

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
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(Revisión 1)

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
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1. RESUMEN EJECUTIVO

La empresa IMEE es invitada a participar al Proceso de Contratación para las Pruebas de Potencia Máxima de las Unidades El Totoral, Las Vegas, Linares Norte, Placilla, Quintay, San Gregorio y Concón Código: PPM-CEN024-2021-CC-DCO-0 (propiedad de TECNORED), adjudicando el 18 de mayo 2021 el presente servicio, liderado por el experto técnico Patricio Javier Febre Cisternas.

El presente informe describe los resultados de la Prueba de Potencia Máxima de la Central Las Vegas, ubicada en la comuna de Llayllay, Región de Valparaíso, Chile. Por lo tanto, la empresa IMEE dispone de un Experto Técnico, el cuál supervisa la prueba en base a lo establecido en el protocolo de pruebas, y siguiendo además las indicaciones del Anexo Técnico: Pruebas de Potencia Máxima en Unidades Generadoras, emitido por el Coordinador Eléctrico Nacional.

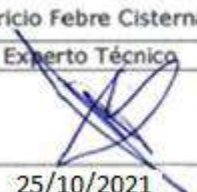
La Central Las Vegas tiene una potencia bruta máxima de 2.320 kW (2,32 MW), según la información técnica enviada por el coordinado, la cual cuenta con dos unidades (conjunto motor Diésel – generador eléctrico). En la tabla 1 se describen datos generales de las dos unidades:

Unidad	Marca	Modelo	N° Serie Equipo	Target Potencia Prueba (kW)
U1	Cummins	KTA-50 G8	G06K841840	1.120
U2	Cummins	KTA-50 GS8	H06K852050	1.200

Tabla 1: Datos generales de las unidades de Central Las Vegas.

La prueba de potencia máxima se realiza el día jueves 22 de julio 2021 en las unidades N°1 y N°2 de Central Las Vegas, ya que la unidad N°1 y N°2 son de diferente modelo y potencia máxima. Además, se mide la potencia total de la planta con las dos unidades generando al mismo tiempo.

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A las 08:30 hrs comienza la reunión online, mediante el software microsoft teams, para dar inicio a la etapa de estabilización y coordinaciones previas a la prueba. Una vez transcurrida 1 hora y 30 minutos (10:00 hrs) se da inicio a la prueba para comenzar con la toma de datos y seguimiento de la prueba por parte del Experto Técnico.

Durante las cinco horas de duración de la prueba se mantuvo una potencia activa bruta estable alrededor de 1.000 kW (1 MW) para la unidad N°1 y 1.200 kW (1,2 MW) para la unidad N°2 (valores obtenidos de los medidores de energía conectado a los bornes del generador). Durante ese mismo período de tiempo se mantuvo potencia activa bruta estable alrededor de los 2.200 kW (2,2 MW) para las dos unidades generando al mismo tiempo (valores obtenidos del medidor de facturación de la Central Las Vegas).

Se obtiene de la prueba los siguientes resultados (ver tabla 2) de potencia máxima bruta y neta para la Central Las Vegas (en la sección 6 del presente informe se desglosa el resumen de cálculos para la unidad N°1 y unidad N°2):

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max \text{ Central Las Vegas}}$	Potencia máxima bruta medida	2.230
$P_{\max \text{ corregida Central Las Vegas}}$	Potencia máxima bruta corregida	2.209
$P_{\text{neta Central Las Vegas}}$	Potencia máxima neta medida	2.230
$P_{\text{neta corregida Central Las Vegas}}$	Potencia máxima neta corregida	2.209

Tabla 2: Resultados obtenidos de la prueba de potencia máxima para la Central Las Vegas.

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
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2. OBJETO DE LA PRUEBA

La prueba a realizar en Central Las Vegas ubicada en la comuna de Llayllay, Región de Valparaíso, Chile, tiene como objetivo determinar el valor de la máxima potencia activa bruta, solicitada por el Coordinador Eléctrico Nacional, que sea sostenible durante al menos 5 horas, bajo las exigencias medioambientales vigentes al momento de la verificación. (*definido en el artículo 28, anexo técnico Pruebas de Potencia Máxima en Unidades Generadoras*), y en conformidad a lo estipulado en el protocolo de prueba, anexo técnico (“Pruebas de Potencia Máxima en Unidades Generadoras”), de la Norma Técnica de Seguridad y Calidad de Servicio.

En relación a lo anterior, el valor obtenido durante la prueba debe ser informado mediante el presente informe técnico al Coordinador Eléctrico Nacional, y conforme a lo establecido en el artículo 22 del anexo técnico. Además, el experto técnico adjunta al presente informe el acta de la prueba.

Una vez aprobado el presente informe, este será publicado en el sitio web del Coordinador. Conforme resolución de la CNE, las empresas generadoras deberán validar el valor de potencia máxima de sus unidades en conformidad a las disposiciones del anexo técnico.

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3. DESCRIPCIÓN TÉCNICA DE LOS EQUIPOS PRINCIPALES.

La presente sección indica una descripción general de los equipos principales involucrados en la prueba y los parámetros técnicos de los mismos:

3.1. MOTOR:

La Central Las Vegas tiene 2 unidades de la misma marca, y diferente modelo de los motores diésel, con las siguientes especificaciones técnicas (Ver tabla 3 y 4):

Para la unidad 1:

Ítem	Descripción del parámetro	Valores de los parámetros
1	Fabricante	CUMMINS ENGINE CO
2	Modelo del equipo	KTA-50 G8
	N° de serie del equipo	G06K841840
3	Procedencia	Reino Unido
4	N° de cilindros	16 en V
5	Desplazamiento	50,3 litros
6	Aspiración	Turbo cargado aftercooled
7	Ciclos	4 tiempos
8	Potencia Prime	1200 kWm @ 1.500 [rpm].
9	Consumo de combustible a 100% de la carga	289 lts/hr. Diésel N°2.
10	Refrigeración	Radiador enfriado por agua
12	Diámetro y carrera	6,25” (159 mm) X 6,25” (159 mm).

Tabla 3: Parámetros técnicos del motor diésel de la unidad 1.

Para la unidad 2:

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Ítem	Descripción del parámetro	Valores de los parámetros
1	Fabricante	CUMMINS ENGINE CO
2	Modelo del equipo	KTA-50 GS8
	N° de serie del equipo	H06K852050
3	Procedencia	Reino Unido
4	N° de cilindros	16 en V
5	Desplazamiento	50,3 litros
6	Aspiración	Turbo cargado aftercooled
7	Ciclos	4 tiempos
8	Potencia Prime	1287 kWm @ 1.500 [rpm].
9	Consumo de combustible a 100% de la carga	309 lts/hr. Diésel N°2.
10	Refrigeración	Radiador enfriado por agua
12	Diámetro y carrera	6,25” (159 mm) X 6,25” (159 mm).

Tabla 4: Parámetros técnicos del motor diésel de la unidad 2.

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
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3.2. GENERADOR ELÉCTRICO:

La Central Las Vegas tiene 2 unidades de la misma marca, y diferente modelo del generador eléctrico, con las siguientes especificaciones técnicas (Ver tabla 5 y 6):

Para la unidad 1:

Ítem	Descripción del parámetro	Valores de los parámetros
1	Fabricante	NEWAGE STAMFORD
2	Tipo	PI734C1
3	ID máquina	A06A513091
4	Potencia activa	1.120 [kW] (trifásico)
5	Potencia aparente	1.400 [kVA]
6	Voltaje	400 [V]
7	Amperaje	1.616 [A]
8	Frecuencias	50 Hz

Tabla 5: Parámetros técnicos del generador eléctrico.

Para la unidad 2:

Ítem	Descripción del parámetro	Valores de los parámetros
1	Fabricante	NEWAGE STAMFORD
2	Tipo	PI734D1
3	ID máquina	A06H622945
4	Potencia activa	1.340 [kW] (trifásico)
5	Potencia aparente	1.675 [kVA]
6	Voltaje	400 [V]
7	Amperaje	1.934 [A]
8	Frecuencias	50 Hz

Tabla 6: Parámetros técnicos del generador eléctrico.

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4. DESCRIPCIÓN DE LA PRUEBA.

La prueba se ejecuta el día jueves 22 julio 2021 desde las 10:00 hasta 15:00 hrs, en modo teledirigido, la cual se cumple el periodo de 5 horas continuas conforme a lo requerido en el Anexo técnico de Pruebas de Potencia Máxima. A continuación, se describen las diferentes etapas durante la prueba:

- 4.1. A las 08:45 hrs los participantes de la prueba se conectan vía Microsoft Teams. En el acta de la prueba, adjunta en la sección anexos del presente informe, se describe el nombre, email, cargo, empresa u organización a la que pertenece cada participante.
- 4.2. Se mantiene la experiencia aprendida en las pruebas anteriores realizadas a las Centrales de TECNORED posicionando un smartphone físicamente con la hora del SHOA frente al medidor de facturación (se adjunta imagen de uno de los registros fotográficos de la prueba como ejemplo). Esto se realiza para dejar un respaldo fotográfico por encontrarse el medidor de facturación con un desfase horario.



Fig. 1: Toma de dato en el medidor de facturación de Central Las Vegas.

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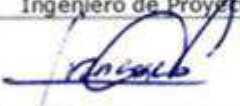
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INGENIERÍA, MANTENIMIENTO Y EFICIENCIA ENERGÉTICA SPA, RUT: 76.696.552-0, Dirección: Errázuriz #1178, Oficina N° 75, Valparaíso, E-mail: PATRICIO.FEBRE@IMEE.CL, Contacto: +56-9-93279529, Sitio Web: WWW.IMEE.CL.

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- 4.3. Se visualizan por medio de Microsoft teams las mediciones atmosféricas (temperatura ambiente, humedad relativa, presión atmosférica), medidores de energía conectados en los bornes del generador de la unidad N°1 y N°2, y el medidor de facturación de la central.
- 4.4. Se crea un grupo de whatsapp oficial con los participantes del Coordinado, Experto Técnico y Coordinador para compartir un registro fotográfico en tiempo real durante la prueba.
- 4.5. Los motores se encuentran generando alrededor de 1000 [kW] para la unidad N°1 y 1200 [kW] para la unidad N°2 antes de iniciar la prueba de manera estable.
- 4.6. En el motor 1 (unidad 1) y motor 2 (Unidad 2) se encuentran conectados los medidores de energía adicional.
- 4.7. Durante este periodo se acuerda de manera tripartita (coordinado – experto técnico – coordinador):
- 4.7.1. Todos los datos de la unidad N°1 son registrado en una planilla en terreno cada 5 minutos.
- 4.7.2. La unidad N°2 pierde comunicación cuando se conecta el computador de la empresa Cummins (fabricante del generador) perdiendo la visualización por Microsoft teams, por lo tanto, se acuerda que la empresa Cummins descargará todo el detalle de las mediciones en el software del fabricante y enviar en archivo Excel los datos medidos.

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4.7.3. Se registran las mediciones en terreno por medio de planillas de la temperatura de combustible, gases de escape y admisión cada 5 minutos utilizando termómetro infrarojo (se adjunta imagen de ejemplo).



Fig. 2: Medición de temperatura con termómetro infrarojo.

4.8. El coordinador y experto técnico visualizan información por las cámaras y encuentran que es suficiente la información técnica para dar inicio a la prueba.

4.9. A las 10:00 hrs se da inicio a la prueba de Potencia Máxima de Central las Vegas.

4.10. Durante la prueba se establecen las siguientes consideraciones:

4.10.1. Las pruebas de Potencia Máxima y Consumo Específico Neto se realizan el mismo día, es por esto que se establece utilizar las muestras de la prueba de consumo específico neto como dato, ya que es el mismo combustible obtenido del estanque principal de la central para las dos pruebas.

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4.10.2. Durante la prueba (5 horas) se visualiza a Central Las Vegas generando de manera estable a 2.200 [kW], en donde los motores se encuentran generando alrededor de 1000 [kW] para la unidad N°1, 1200 [kW] para la unidad N°2.

4.11. A las 15:00 hrs se finaliza la prueba de Potencia Máxima de Central Las Vegas, posterior a las 15:00 hrs se dejan las unidades en servicio operando a máxima carga hasta las 15:15 hrs.

5. INFORMACIÓN GENERAL ANTES Y DURANTE EL PROCESO DE LA PRUEBA

5.1 El Coordinado envía los certificados de calibración de los siguientes medidores de energía:

Medidor	Marca	Modelo	N° Serie	Fecha de Calibración
Medidor de Facturación Central Las Vegas	Schneider Electric	P8600A4C0H5E0A0A	PT-0608A102-01	17/03/2021
Medidor de Energía conectado a los bornes del generador unidad N°1	Schneider Electric	M8650A4C0H5E1B0A	MW-1210A672-01	27/05/2021
Medidor de Energía conectado a los bornes del generador unidad N°2	Schneider Electric	M8650A4C0H5E1B0A-AA566	MW-1811A713-02	27/05/2021

Tabla 7: Identificación de los medidores de energía.

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Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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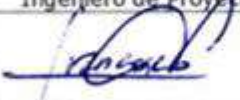
En el Anexo B se adjuntan los certificados de calibración de los medidores de energía.

5.1 A continuación, se muestra el resumen de los valores medidos y sus variaciones de la unidad N°1 y N°2:

Ítem	Parámetro	Valores de Diseño	Unidad	Valor Promedio Medido	Variación porcentual del promedio con respecto al valor de diseño [%]
1	Potencia activa bruta medido en los bornes del generador de la unidad N°1	1.120	[kW]	1.012	9,6 %
2	Potencia activa bruta medido en los bornes del generador de la unidad N°2	1.200	[kW]	1.218	1,5 %
3	Factor de potencia	0,8	[-]	0,95 (se ajusta para la prueba)	No aplica
4	Presión Atmosférica	100	[kPa]	1021,77 [mbar] = 102,77 [kPa] (ver detalle en anexo F, sección F.2)	2,77 [%]
5	Temperatura Ambiente	25	[°C]	19,56 (ver detalle en anexo F))	No aplica
6	Humedad Relativa	30	[%]	42,31 (ver detalle en anexo F)	No aplica
7	Altitud sobre el nivel del mar	110	[m]	385 metros sobre el nivel del mar obtenido de la ubicación de Central Las Vegas en Google Earth	No aplica

Tabla 8: Variación de valores durante la prueba.

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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6. HOJAS DE CÁLCULO COMPLETAS DEL ENSAYO.

En el presente informe se realiza el cálculo de las correcciones a la potencia máxima bruta y potencia máxima neta medida en base a lo establecido en el anexo técnico para Pruebas de Potencia Máxima.

6.1. CÁLCULO DE POTENCIA MÁXIMA BRUTA CORREGIDA UNIDAD N°1

En esta sección se presenta el cálculo de la potencia máxima bruta corregida de la unidad N°1 con respecto de la potencia máxima bruta medida en los bornes del generador del medidor provisorio de la unidad N°1 de Central Las Vegas.

En el artículo 34, letra d), del anexo técnico para Pruebas de Potencia Máxima se establece que las correcciones a la potencia de un motor de combustión interna se realizarán en base a las siguientes variables.

6.1.1 Corrección por presión barométrica o por altura m.s.n.m.

6.1.2 Corrección por temperatura de aire de aspiración.

6.1.3 Corrección por factor de potencia.

6.1.4 Corrección por humedad relativa.

Para las correcciones por presión barométrica, temperatura de aspiración y humedad relativa se realiza en base a lo definido en la Norma ISO 30461-2002.

Se define la fórmula de corrección de potencia para motores con turbocargador con la siguiente expresión:

$$P_{\text{corregida}} = \alpha \times P_{\text{medida}}$$

En donde α se define como:

$$\alpha = k - 0,7 \times (1 - k) \times \left(\frac{1}{\eta_m} - 1 \right)$$

η_m : Rendimiento mecánico.

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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En donde k se define como:

$$k = \left(\frac{P_x}{P_{ra}} \right)^m \times \left(\frac{T_{ra}}{T_x} \right)^n \times \left(\frac{T_{cra}}{T_{cx}} \right)^s$$

P_x : Presión barométrica total del sitio.

P_{ra} : Presión barométrica estándar o ISO.

T_x : Temperatura ambiental total de sitio.

T_{ra} : Temperatura ambiental estándar.

T_{cx} : Temperatura del agua de enfriamiento del aire de carga, que sale del turbocompresor, en condiciones de sitio.

T_{cra} : Temperatura del agua de enfriamiento del aire de carga, que sale del turbocompresor, en condiciones estándar.

En relación a las consideraciones del cálculo, no se realizará la corrección en base a las temperaturas del agua de enfriamiento del aire de carga, que sale del turbocompresor, por lo tanto, la expresión $\left(\frac{T_{cra}}{T_{cx}} \right)^s$ no es considerada dentro de los cálculos que se describen en las siguientes páginas del presente informe.

También se considera la temperatura total de sitio equivalente a la temperatura ISO standard la cual es 25°C, porque esta temperatura se mide a la entrada del motor diésel y se considera que al tener un turbocompresor antes de entrar al compresor ingresa con una temperatura al motor cercana a los 25°C haciendo que la expresión $\left(\frac{T_{ra}}{T_x} \right)^n \approx 1$.

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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Para los valores de los exponentes m, n y s se obtienen de la siguiente tabla obtenida de la Norma ISO 30461.

Tipo de motor	Tipo de combustible	Condiciones		Referencia de fórmula	Factor a	Exponentes		
						m	n	s
Motores diesel y de doble combustible, de encendido por compresión, operando con combustible líquido.	Diesel	Sin turbocargador	Potencia limitada por aire en exceso insuficiente	A	1	1	0,75	0
			Potencia limitada por razones térmicas	B	0	1	1	0
		Con turbocargador y sin refrigeración del aire de carga	Motores de cuatro tiempos de velocidad baja y media	C	0	0,7	2	0
		Con Turbocargador y refrigeración del aire de carga		D	0	0,7	1,2	1

Tabla 7: Valores numéricos para el ajuste o regulación de la potencia.

Por lo tanto, para el valor de k se obtiene lo siguiente:

$$k = \left(\frac{1021,77 [\text{mbar}]}{1000 [\text{mbar}]} \right)^{0,7} = (1,0217)^{0,7} = 1,015$$

$$k \approx 1,015$$

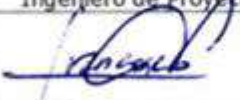
Por lo tanto, para el valor de α se obtiene lo siguiente:

$$\alpha = k - 0,7 \times (1 - k) \times \left(\frac{1}{\eta_m} - 1 \right) = 1,015 - \left(0,7 \times (1 - 1,015) \times \left(\frac{1}{0,8} - 1 \right) \right) = 1,015 - (0,7 \times (-0,015) \times (0,25))$$

$$\alpha = 1,015 + 0,0026$$

$$\alpha \approx 1,017$$

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
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Mandante	Revisión 1	Proveedor

La norma ISO 30461-2002 recomienda en caso de no tener el valor del rendimiento mecánico η_m de parte del fabricante, se debe asumir $\eta_m = 0,8$.

Para las consideraciones anteriores se obtiene la potencia corregida:

$$P_{\text{corregida } 1} = \alpha \times P_{\text{max } U1} = 1,017 \times 1.011,78 \text{ [kW]}$$

$$P_{\text{corregida } 1} \approx 1.028,98 \text{ [kW]}$$

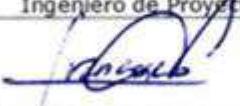
Con el valor de la potencia corregida N°1 se realiza la corrección por el factor de potencia en base a una curva validada por el coordinador de manera pública en el informe denominado “Informe de Pruebas de Potencia Máxima Central Térmica Chiloé” con fecha del 13 julio 2021.

La consideración que se realiza para seleccionar esta curva (ver curva de corrección en anexo A) es que fue aplicada a una unidad de similares características motor diésel Caterpillar PRIME modelo 3512 y un generador con capacidad de entregar una potencia bruta aproximada de hasta 1200 [kW].

Por lo tanto, de la curva anteriormente mencionada se obtiene:

$$P_{\text{max corregida } U1} = FC \times P_{\text{corregida } 1} = 0,974 \times 1.028,98 \text{ [kW]}$$

$$P_{\text{max corregida } U1} \approx 1.002 \text{ [kW]}$$

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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6.2. CÁLCULO DE POTENCIA NETA CORREGIDA UNIDAD N°1

En resumen, con la información entregada por el Coordinado se obtienen los siguientes valores (ver anexo G):

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U1}$	Potencia máxima bruta promedio medida en unidad N°1.	1.012
$P_{\max \text{ corregida } U1}$	Potencia máxima bruta corregida en unidad N°1.	1.002
$P_{\text{Consumo } U1}$	Consumos propios medidos promedio	0

Para el cálculo de la Potencia Neta resulta lo siguiente:

$$P_{\text{neta } U1} = P_{\max U1} - P_{\text{consumo } U1} = P_{\max U1} = 1.012 \text{ [kW]}$$

Para el cálculo de la Potencia Neta corregida resulta lo siguiente:

$$P_{\text{neta corregida } U1} = P_{\max \text{ corregida } U1} - P_{\text{consumo } 1} = P_{\max \text{ corregida } U1} = 1.002 \text{ [kW]}$$

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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Mandante	Revisión 1	Proveedor

6.3. CÁLCULO DE POTENCIA MÁXIMA BRUTA CORREGIDA UNIDAD N°2

En esta sección se presenta el cálculo de la potencia máxima bruta corregida de la unidad N°2 con respecto de la potencia máxima bruta medida en los bornes del generador del medidor provisorio de la unidad N°2 de Central Las Vegas.

En el artículo 34, letra d), del anexo técnico para Pruebas de Potencia Máxima se establece que las correcciones a la potencia de un motor de combustión interna se realizarán en base a las siguientes variables.

6.1.5 Corrección por presión barométrica o por altura m.s.n.m.

6.1.6 Corrección por temperatura de aire de aspiración.

6.1.7 Corrección por factor de potencia.

6.1.8 Corrección por humedad relativa.

Para las correcciones por presión barométrica, temperatura de aspiración y humedad relativa se realiza en base a lo definido en la Norma ISO 30461-2002.

Se define la fórmula de corrección de potencia para motores con turbocargador con la siguiente expresión:

$$P_{\text{corregida}} = \alpha \times P_{\text{medida}}$$

En donde α se define como:

$$\alpha = k - 0,7 \times (1 - k) \times \left(\frac{1}{\eta_m} - 1 \right)$$

η_m : Rendimiento mecánico.

En donde k se define como:

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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$$k = \left(\frac{P_x}{P_{ra}}\right)^m \times \left(\frac{T_{ra}}{T_x}\right)^n \times \left(\frac{T_{cra}}{T_{cx}}\right)^s$$

P_x : Presión barométrica total del sitio.

P_{ra} : Presión barométrica estándar o ISO.

T_x : Temperatura ambiental total de sitio.

T_{ra} : Temperatura ambiental estándar.

T_{cx} : Temperatura del agua de enfriamiento del aire de carga, que sale del turbocompresor, en condiciones de sitio.

T_{cra} : Temperatura del agua de enfriamiento del aire de carga, que sale del turbocompresor, en condiciones estándar.

En relación a las consideraciones del cálculo, no se realizará la corrección en base a las temperaturas del agua de enfriamiento del aire de carga, que sale del turbocompresor, por lo tanto, la expresión $\left(\frac{T_{cra}}{T_{cx}}\right)^s$ no es considerada dentro de los cálculos que se describen en las siguientes páginas del presente informe.

También se considera la temperatura total de sitio equivalente a la temperatura ISO standard la cual es 25°C, porque esta temperatura se mide a la entrada del motor diésel y se considera que al tener un turbocompresor antes de entrar al compresor ingresa con una temperatura al motor cercana a los 25°C haciendo que la expresión $\left(\frac{T_{ra}}{T_x}\right)^n \approx 1$.

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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Para los valores de los exponentes m, n y s se obtienen de la siguiente tabla obtenida de la Norma ISO 30461.

Tipo de motor	Tipo de combustible	Condiciones		Referencia de fórmula	Factor a	Exponentes		
						m	n	s
Motores diesel y de doble combustible, de encendido por compresión, operando con combustible líquido.	Diesel	Sin turbocargador	Potencia limitada por aire en exceso insuficiente	A	1	1	0,75	0
			Potencia limitada por razones térmicas	B	0	1	1	0
		Con turbocargador y sin refrigeración del aire de carga	Motores de cuatro tiempos de velocidad baja y media	C	0	0,7	2	0
		Con Turbocargador y refrigeración del aire de carga		D	0	0,7	1,2	1

Tabla 7: Valores numéricos para el ajuste o regulación de la potencia.

Por lo tanto, para el valor de k se obtiene lo siguiente:

$$k = \left(\frac{1021,77 [\text{mbar}]}{1000 [\text{mbar}]} \right)^{0,7} = (1,0217)^{0,7} = 1,015$$

$$k \approx 1,015$$

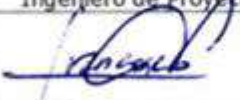
Por lo tanto, para el valor de α se obtiene lo siguiente:

$$\alpha = k - 0,7 \times (1 - k) \times \left(\frac{1}{\eta_m} - 1 \right) = 1,015 - \left(0,7 \times (1 - 1,015) \times \left(\frac{1}{0,8} - 1 \right) \right) = 1,015 - (0,7 \times (-0,015) \times (0,25))$$

$$\alpha = 1,015 + 0,0026$$

$$\alpha \approx 1,017$$

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
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Mandante	Revisión 1	Proveedor

La norma ISO 30461-2002 recomienda en caso de no tener el valor del rendimiento mecánico η_m de parte del fabricante, se debe asumir $\eta_m = 0,8$.

Para las consideraciones anteriores se obtiene la potencia corregida:

$$P_{\text{corregida } 3} = \alpha \times P_{\text{max } U2} = 1,017 \times 1.218,02 \text{ [kW]}$$

$$P_{\text{corregida } 3} \approx 1.238,72 \text{ [kW]}$$

Con el valor de la potencia corregida N°3 se realiza la corrección por el factor de potencia en base a una curva validada por el coordinador de manera pública en el informe denominado “Informe de Pruebas de Potencia Máxima Central Térmica Chiloé” con fecha del 13 julio 2021.

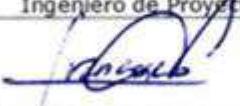
La consideración que se realiza para seleccionar esta curva (ver curva de corrección en anexo A) es que fue aplicada a una unidad de similares características motor diésel Caterpillar PRIME modelo 3512 y un generador con capacidad de entregar una potencia bruta aproximada de hasta 1200 [kW].

Por lo tanto, de la curva anteriormente mencionada se obtiene:

$$P_{\text{max corregida } U2} = FC \times P_{\text{corregida } 3} = 0,974 \times 1.238,72 \text{ [kW]}$$

$$P_{\text{max corregida } U2} \approx 1.207 \text{ [kW]}$$

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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6.4. CÁLCULO DE POTENCIA NETA CORREGIDA UNIDAD N°2

En resumen, con la información entregada por el Coordinado se obtienen los siguientes valores (ver anexo G):

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U2}$	Potencia máxima bruta promedio medida en unidad N°2.	1.218
$P_{\max \text{ corregida } U2}$	Potencia máxima bruta corregida en unidad N°2.	1.207
$P_{\text{Consumo } U2}$	Consumos propios medidos promedio	0

Para el cálculo de la Potencia Neta resulta lo siguiente:

$$P_{\text{neta } U2} = P_{\max U2} - P_{\text{consumo } U2} = P_{\max U2} = 1.218 \text{ [kW]}$$

Para el cálculo de la Potencia Neta corregida resulta lo siguiente:

$$P_{\text{neta corregida } U2} = P_{\max \text{ corregida } U2} - P_{\text{consumo } U2} = P_{\max \text{ corregida } U2} = 1.207 \text{ [kW]}$$

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
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Mandante	Revisión 1	Proveedor

6.5. RESUMEN DE CÁLCULOS DE POTENCIA OBTENIDOS

A continuación, se muestra el resumen de los de datos medidos y calculados como objetivo de la prueba de potencia máxima para Central Las Vegas propiedad de TECNORED.

Para la unidad N°1:

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U1}$	Potencia máxima bruta medida	1.012
$P_{\max \text{ corregida } U1}$	Potencia máxima bruta corregida	1.002
$P_{\text{neto } U1}$	Potencia máxima neta medida	1.012
$P_{\text{neto corregida } U1}$	Potencia máxima neta corregida	1.002

Para la unidad N°2:

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U2}$	Potencia máxima bruta medida	1.218
$P_{\max \text{ corregida } U2}$	Potencia máxima bruta corregida	1.207
$P_{\text{neto } U2}$	Potencia máxima neta medida	1.218
$P_{\text{neto corregida } U2}$	Potencia máxima neta corregida	1.207

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

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Para Central Las Vegas (Unidad N°1 y N°2 operando simultáneamente a máxima carga:

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max \text{ Central Las Vegas}}$	Potencia máxima bruta medida	2.230
$P_{\max \text{ corregida Central Las Vegas}}$	Potencia máxima bruta corregida	2.209
$P_{\text{neta Central Las Vegas}}$	Potencia máxima neta medida	2.230
$P_{\text{neta corregida Central Las Vegas}}$	Potencia máxima neta corregida	2.209

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

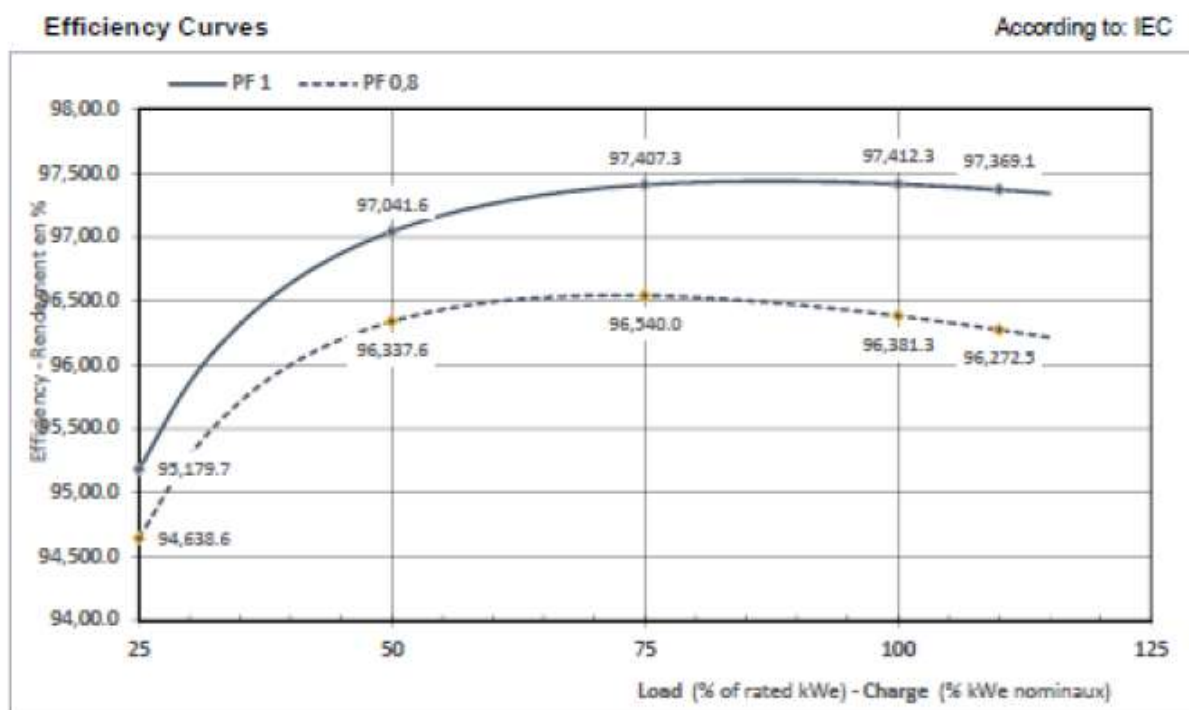
ANEXOS A (CURVA DE CORRECCIÓN)

24

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

INGENIERÍA, MANTENIMIENTO Y EFICIENCIA ENERGÉTICA SPA, RUT: 76.696.552-0, Dirección: Errázuriz #1178, Oficina N° 75, Valparaíso, E-mail: PATRICIO.FEBRE@IMEE.CL, Contacto: +56-9-93279529, Sitio Web: WWW.IMEE.CL.

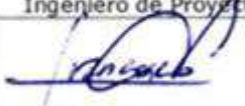
A.1 CURVA DE CORRECCIÓN POR FACTOR DE POTENCIA



	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

ANEXO B (CERTIFICADOS DE CALIBRACIÓN DE MEDIDORES DE ENERGÍA)

26

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

INGENIERÍA, MANTENIMIENTO Y EFICIENCIA ENERGÉTICA SPA, RUT: 76.696.552-0, Dirección: Errázuriz #1178, Oficina N° 75, Valparaíso, E-mail: PATRICIO.FEBRE@IMEE.CL, Contacto: +56-9-93279529, Sitio Web: WWW.IMEE.CL.

B.1 CERTIFICADO DE CALIBRACIÓN DEL MEDIDOR DE FACTURACIÓN

FT-LAB-7.8c



CERTIFICADO DE EXACTITUD
LABORATORIO DE TECNORED S.A.
MEDIDORES DE ENERGÍA ELÉCTRICA

FOLIO: 38175

ANTECEDENTES DEL CLIENTE	
Nº / Fecha de Solicitud	: G0TP-2020/768 / 14.08.2020
Fecha Calibración	: 17.03.2021
Medidor	: ION 8600
Cliente	: Tecnored S.A.
Instalación	: PMGD Las Vegas
Subestación	: PMGD Las Vegas

ANTECEDENTES DEL MEDIDOR	
Marca	: Schneider Electric
Modelo	: P8600A4COHSE0A0A
Nº de Serie	: PT-0608A102-01
Estado	: En Servicio
Año Fabricación	: 2006
Clase Exactitud (%)	: 0,2
Constante Med.	: 1

PATRÓN DE CALIBRACIÓN	
Marca	: MTE
Modelo	: PTS 3.3
Nº Serie	: 29564
Clase de Exactitud	: 0,05
Trazabilidad	: Laboratorio Tecnored

CONDICIONES DE MEDIDA	
Lugar de Calibración	: PMGD Las Vegas
Tipo de Medida	: W.ESTRELLA/ACTIVO
Tensión Aplicada	: 63,5 (V)
Corriente Nominal	: 5 (A)
Nº de Elementos	: 3
Método Calibración	: Comparación Directa
Frecuencia (Hz)	: 50 (Hz)
Temperatura (C°)	: 20,3
Humedad (%)	: 34,5
Calibrador	: M Flores - M Montecino

RESULTADOS DE LA COMPONENTE ACTIVA							
				Componente Activa Directa		Componente Activa Reversa	
N	Fase	Cte. %	Factor	Error (%)	Límite Norma (%)	Error (%)	Límite Norma (%)
1	123	100	1	0,008	± 0,2	0,013	± 0,2
2	123	100	0,5	-0,009	± 0,3	0,002	± 0,3
3	123	10	1	0,041	± 0,2	0,026	± 0,2
4	123	10	0,5	0,015	± 0,3	-0,009	± 0,3
5	1	100	1	-0,017	± 0,3	-0,025	± 0,3
6	2	100	1	0,005	± 0,3	0,010	± 0,3
7	3	100	1	0,036	± 0,3	0,019	± 0,3
8	1	100	0,5	-0,028	± 0,4	-0,030	± 0,4
9	2	100	0,5	-0,037	± 0,4	0,000	± 0,4
10	3	100	0,5	0,052	± 0,4	0,040	± 0,4

RESULTADOS DE LA COMPONENTE REACTIVA							
				Componente Reactiva Directa		Componente Reactiva Reversa	
N	Fase	Cte. %	Factor	Error (%)	Límite Norma (%)	Error (%)	Límite Norma (%)
1	123	100	1	-0,020	± 2,0	-0,013	± 2,0
2	123	100	0,5	-0,009	± 2,0	-0,037	± 2,0
3	123	10	1	0,031	± 2,0	0,023	± 2,0
4	123	10	0,5	-0,036	± 2,0	-0,004	± 2,0
5	1	100	1	0,015	± 3,0	-0,026	± 3,0
6	2	100	1	-0,030	± 3,0	-0,024	± 3,0
7	3	100	1	0,036	± 3,0	0,016	± 3,0
8	1	100	0,5	-0,002	± 3,0	-0,007	± 3,0
9	2	100	0,5	-0,047	± 3,0	-0,010	± 3,0
10	3	100	0,5	-0,087	± 3,0	0,017	± 3,0

OBSERVACIONES Y CONCLUSIONES

Los errores encontrados cumplen con la Normativa Vigente IEC 62053-22 (ÍTEM 8.1). Tecnored S.A., declina toda responsabilidad por el uso indebido que se hicieran de este certificado. Este documento no puede ser reproducido en forma parcial.



Jaime Eduardo García Collao
Jefe Área Laboratorio y Medidas

TECNORED S.A.
Cerro El Plomo 3819 Barrio Industrial Curauma, Valparaíso
Fono: 56-32-2452580 fax: 56-32-2452571
www.tecnored.cl ventas@tecnored.cl

B.2 CERTIFICADO DE CALIBRACIÓN DEL MEDIDOR DE ENERGÍA CONECTADO A LOS BORNES DEL GENERADOR DE LA UNIDAD N°1

FT-LAB-7.8c


CERTIFICADO DE EXACTITUD
LABORATORIO DE TECNORED S.A.
MEDIDORES DE ENERGÍA ELÉCTRICA

FOLIO: 505935

ANTECEDENTES DEL CLIENTE						RESULTADOS DE LA COMPONENTE ACTIVA																																																																																																							
N° / Fecha de Solicitud : 0413_26.05.2021						<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4"></th> <th colspan="2">Componente Activa Directa</th> <th colspan="2">Componente Activa Reversa</th> </tr> <tr> <th>N</th> <th>Fase</th> <th>Cte. %</th> <th>Factor</th> <th>Error (%)</th> <th>Límite Norma (%)</th> <th>Error (%)</th> <th>Límite Norma (%)</th> </tr> </thead> <tr><td>1</td><td>123</td><td>100</td><td>1</td><td>0.078</td><td>± 0.2</td><td>0.080</td><td>± 0.2</td></tr> <tr><td>2</td><td>123</td><td>100</td><td>0.5</td><td>0.078</td><td>± 0.3</td><td>0.084</td><td>± 0.3</td></tr> <tr><td>3</td><td>123</td><td>10</td><td>1</td><td>0.080</td><td>± 0.2</td><td>0.082</td><td>± 0.2</td></tr> <tr><td>4</td><td>123</td><td>10</td><td>0.5</td><td>0.084</td><td>± 0.3</td><td>0.085</td><td>± 0.3</td></tr> <tr><td>5</td><td>1</td><td>100</td><td>1</td><td>0.084</td><td>± 0.3</td><td>0.089</td><td>± 0.3</td></tr> <tr><td>6</td><td>2</td><td>100</td><td>1</td><td>0.082</td><td>± 0.3</td><td>0.078</td><td>± 0.3</td></tr> <tr><td>7</td><td>3</td><td>100</td><td>1</td><td>0.064</td><td>± 0.3</td><td>0.070</td><td>± 0.3</td></tr> <tr><td>8</td><td>1</td><td>100</td><td>0.5</td><td>0.102</td><td>± 0.4</td><td>0.109</td><td>± 0.4</td></tr> <tr><td>9</td><td>2</td><td>100</td><td>0.5</td><td>0.094</td><td>± 0.4</td><td>0.113</td><td>± 0.4</td></tr> <tr><td>10</td><td>3</td><td>100</td><td>0.5</td><td>0.060</td><td>± 0.4</td><td>0.063</td><td>± 0.4</td></tr> </table>												Componente Activa Directa		Componente Activa Reversa		N	Fase	Cte. %	Factor	Error (%)	Límite Norma (%)	Error (%)	Límite Norma (%)	1	123	100	1	0.078	± 0.2	0.080	± 0.2	2	123	100	0.5	0.078	± 0.3	0.084	± 0.3	3	123	10	1	0.080	± 0.2	0.082	± 0.2	4	123	10	0.5	0.084	± 0.3	0.085	± 0.3	5	1	100	1	0.084	± 0.3	0.089	± 0.3	6	2	100	1	0.082	± 0.3	0.078	± 0.3	7	3	100	1	0.064	± 0.3	0.070	± 0.3	8	1	100	0.5	0.102	± 0.4	0.109	± 0.4	9	2	100	0.5	0.094	± 0.4	0.113	± 0.4	10	3	100	0.5	0.060	± 0.4	0.063	± 0.4
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Fecha Calibración : 27-05-2021																																																																																																													
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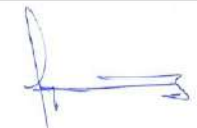
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Modelo : M8650A4COHSE1B0A																																																																																																													
N° de Serie : MW-1210A672-01																																																																																																													
Estado : Usado																																																																																																													
Año Fabricación : 2012																																																																																																													
Clase Exactitud (%) : 0.2																																																																																																													
Constante Med. : 1																																																																																																													

PATRON DE CALIBRACIÓN					
Marca : Clon					
Modelo : C13115					
N° Serie : 20171801					
Clase de Exactitud : 0.05					
Trazabilidad : Laboratorio Tecnored					

CONDICIONES DE MEDIDA					
Lugar de Calibración : Laboratorio Tecnored					
Tipo de Medida : WESTRELLA/ACTIVO					
Tensión Aplicada : 63.5 (V)					
Corriente Nominal : 5 (A)					
N° de Elementos : 3					
Método Calibración : Comparación Directa					
Frecuencia (Hz) : 50 (HZ)					
Temperatura (C°) : 21.7					
Humedad (%) : 42.5					
Calibrador : E.López					

OBSERVACIONES Y CONCLUSIONES

Los errores encontrados cumplen con la Normativa Vigente IEC 62053-22 (ITEM 8.1). Tecnored S.A., declina toda responsabilidad por el uso indebido que se hicieran de este certificado. Este documento no puede ser reproducido en forma parcial.


 Jaime Eduardo García Collao
 Jefe Área Certificación y Medidas

TECNORED S.A.
 Cerro El Plomo 3819 Barrio Industrial Curanma, Valparaíso
 Fono: 56-32-2452580 fax: 56-32-2452571
www.tecnored.cl ventas@tecnored.cl

B.3 CERTIFICADO DE CALIBRACIÓN DEL MEDIDOR DE ENERGÍA CONECTADO A LOS BORNES DEL GENERADOR DE LA UNIDAD N°2

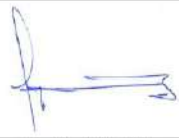
FT-LAB-7.8c



CERTIFICADO DE EXACTITUD
LABORATORIO DE TECNORED S.A.
MEDIDORES DE ENERGÍA ELÉCTRICA

FOLIO: 505933

ANTECEDENTES DEL CLIENTE					RESULTADOS DE LA COMPONENTE ACTIVA																																																																																																							
N° / Fecha de Solicitud : 0413_26.05.2021					<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4"></th> <th colspan="2">Componente Activa Directa</th> <th colspan="2">Componente Activa Reversa</th> </tr> <tr> <th>N</th> <th>Fase</th> <th>Cte. %</th> <th>Factor</th> <th>Error (%)</th> <th>Límite Norma (%)</th> <th>Error (%)</th> <th>Límite Norma (%)</th> </tr> </thead> <tr><td>1</td><td>123</td><td>100</td><td>1</td><td>0.031</td><td>± 0.2</td><td>0.027</td><td>± 0.2</td></tr> <tr><td>2</td><td>123</td><td>100</td><td>0.5</td><td>0.025</td><td>± 0.3</td><td>0.040</td><td>± 0.3</td></tr> <tr><td>3</td><td>123</td><td>10</td><td>1</td><td>0.034</td><td>± 0.2</td><td>0.036</td><td>± 0.2</td></tr> <tr><td>4</td><td>123</td><td>10</td><td>0.5</td><td>0.043</td><td>± 0.3</td><td>0.043</td><td>± 0.3</td></tr> <tr><td>5</td><td>1</td><td>100</td><td>1</td><td>0.031</td><td>± 0.3</td><td>0.030</td><td>± 0.3</td></tr> <tr><td>6</td><td>2</td><td>100</td><td>1</td><td>0.040</td><td>± 0.3</td><td>0.043</td><td>± 0.3</td></tr> <tr><td>7</td><td>3</td><td>100</td><td>1</td><td>0.017</td><td>± 0.3</td><td>0.023</td><td>± 0.3</td></tr> <tr><td>8</td><td>1</td><td>100</td><td>0.5</td><td>0.058</td><td>± 0.4</td><td>0.080</td><td>± 0.4</td></tr> <tr><td>9</td><td>2</td><td>100</td><td>0.5</td><td>0.094</td><td>± 0.4</td><td>0.096</td><td>± 0.4</td></tr> <tr><td>10</td><td>3</td><td>100</td><td>0.5</td><td>-0.027</td><td>± 0.4</td><td>-0.010</td><td>± 0.4</td></tr> </table>												Componente Activa Directa		Componente Activa Reversa		N	Fase	Cte. %	Factor	Error (%)	Límite Norma (%)	Error (%)	Límite Norma (%)	1	123	100	1	0.031	± 0.2	0.027	± 0.2	2	123	100	0.5	0.025	± 0.3	0.040	± 0.3	3	123	10	1	0.034	± 0.2	0.036	± 0.2	4	123	10	0.5	0.043	± 0.3	0.043	± 0.3	5	1	100	1	0.031	± 0.3	0.030	± 0.3	6	2	100	1	0.040	± 0.3	0.043	± 0.3	7	3	100	1	0.017	± 0.3	0.023	± 0.3	8	1	100	0.5	0.058	± 0.4	0.080	± 0.4	9	2	100	0.5	0.094	± 0.4	0.096	± 0.4	10	3	100	0.5	-0.027	± 0.4	-0.010	± 0.4
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 Jaime Eduardo García Collao
 Jefe Área Certificación y Medidas

TECNORED S.A.
 Cerro El Plomo 3819 Barrio Industrial Curanma, Valparaíso
 Fono: 56-32-2452580 fax: 56-32-2452571
 www.tecnored.cl ventas@tecnored.cl

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

ANEXO C (ESPECIFICACIONES TÉCNICAS DE LA UNIDAD N°1)

30

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

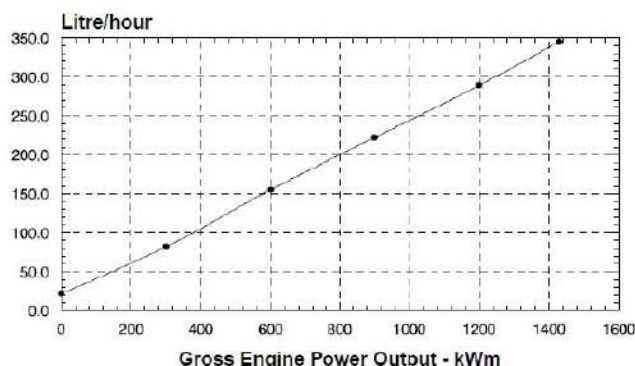
C.1 ESPECIFICACIONES-TECNICAS-MODELO-KTA-50 G8

	CUMMINS ENGINE COMPANY, INC Columbus, Indiana 47201 ENGINE PERFORMANCE DATASHEET	Basic Engine Model: KTA50-G8	Curve Number: FR6243	G-Drive KTA 1
		Engine Critical Parts List: CPL: 2354	Date: 09 JUL 14	
Compression Ratio : 14.9 : 1		Displacement : 50.3 litre (3067 in ³)		
Fuel System : Direct Injection Cummins PT		Aspiration : Turbocharged and Low Temperature Aftercooled		
Certification : Non-Certified				

Engine Speed	Standby Power		Prime Power		Continuous Power	
rpm	kWm	bhp	kWm	bhp	kWm	bhp
1500	1429	1915	1200	1608	1100	1475

Engine Performance Data @ 1500 RPM

OUTPUT POWER			FUEL CONSUMPTION			
%	kWm	bhp	kg/ kWm·h	lb/ bhp·h	litre/ hour	US gal/ hour
STANDBY POWER						
100	1429	1915	0.206	0.338	345	91.2
PRIME POWER						
100	1200	1608	0.205	0.337	289	76.3
75	900	1206	0.210	0.346	222	58.7
50	600	804	0.220	0.362	155	40.9
25	300	402	0.233	0.383	82	21.7
CONTINUOUS POWER						
100	1100	1475	0.206	0.339	266	70.4



CONVERSIONS: (litres = US Gal x 3.785) (US Gal = litres x 0.2642)

These guidelines have been formulated to ensure proper application of generator drive engines in A.C. generator set installations. **STANDBY POWER RATING:** Applicable for supplying emergency power for the duration of the utility power outage. No overload capability is available for this rating. Under no condition is an engine allowed to operate in parallel with the public utility at the Standby Power rating. This rating should be applied where reliable utility power is available. A Standby rated engine should be sized for a maximum of an 80% average load factor and 200 hours of operation per year. This includes less than 20 hours per year at the Standby Power rating. Standby ratings should never be applied except in true emergency power outages. Negotiated power outages contracted with a utility company are not considered an emergency. **PRIME POWER RATING:** Applicable for supplying electric power in lieu of commercially purchased power. Prime Power applications must be in the form of one of the following two categories: **UNLIMITED TIME RUNNING PRIME POWER.** ESR Prime Power is available for an unlimited number of hours per year in a variable load application. Variable load should not exceed a 70% average of the Prime Power rating during any operating period of 250 hours. The total operating time at 100% Prime Power shall not exceed 500 hours per year. A 10% overload capability is available for a period of 1 hour within a 12-hour period of operation. Total operating time at the 10% overload power shall not exceed 25 hours per year. **LIMITED TIME RUNNING PRIME POWER:** Limited Time Prime Power is available for a limited number of hours in a non-variable load application. It is intended for use in situations where power outages are connected, such as in utility power outages. Engines may be operated in parallel to the public utility up to 750 hours per year at power levels never to exceed the Prime Power rating. The customer should be aware, however, that the life of any engine will be reduced by this constant high load operation. Any operation exceeding 750 hours per year at the Prime Power rating should use the Continuous Power rating. **CONTINUOUS POWER RATING:** Applicable for supplying utility power at a constant 100% load for an unlimited number of hours per year. No overload capability is available for this rating.

Data Subject to Change Without Notice

Reference AEE 10.47 for determining Electrical Output.

Data shown above represent gross engine performance capabilities obtained and corrected in accordance with ISO-3046 conditions of 100 kPa (29.53 in Hg) barometric pressure [110 m (361 ft) altitude], 25 °C (77 °F) air inlet temperature, and relative humidity of 30% with No. 2 diesel or a fuel corresponding to ASTM D2.

Dorates shown are based on 16 in H₂O air intake restriction and 2 in Hg exhaust back pressure.

The fuel consumption data is based on No. 2 diesel fuel weight at 0.85 kg/litre (7.1 lbs./US gal). Power output curves are based on the engine operating with fuel system, water pump and lubricating oil pump; not included are battery charging alternator, fan, optional equipment and driven components.

Data Status: --Limited Production--

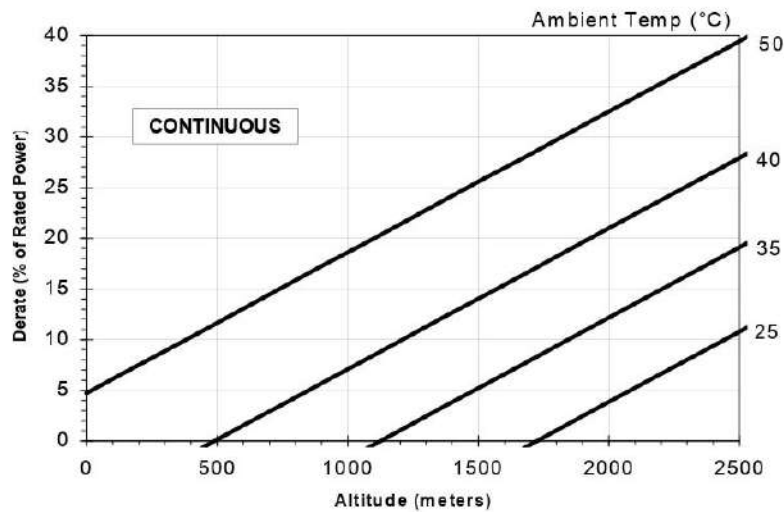
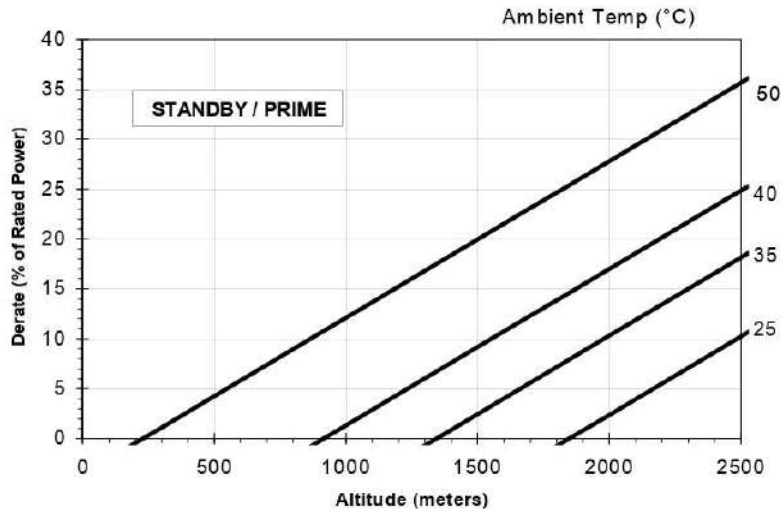
Data Tolerance: ± 5%

Chief Engineer:

D.K. Trueblood

KTA50-G8 Derate Curves @ 1500 RPM

DATASHEET : FR6243
DATE : 09 JUL 14



Reference Standards:

BS-5514 and DIN-6271 standards are based on ISO-3046.

Operation At Elevated Temperature And Altitude:

For sustained operation above these conditions, derate by an additional 4.6% per 300m (1000ft) and 12% per 10°C (18°F)

NOTE: Derates shown are based on 15" H₂O air intake restriction and 2" Hg exhaust back pressure.

Cummins Inc.
Engine Datasheet**ENGINE MODEL :** KTA50-G8**CONFIGURATION NUMBER :** D283022DX02**DATASHEET :** FR6243
DATE : 09 JUL 14**INSTALLATION DIAGRAM**

• Fan to Flywheel (1P / 2L): 3170289

CPL NUMBER

• Engine Critical Parts List

2354

GENERAL ENGINE DATA

Type.....	4-Cycle; 60° Vee; 16-Cylinder Diesel
Aspiration.....	Turbocharged & Low Temp Aftercooled
Bore x Stroke..... — in x in (mm x mm)	6.25 x 6.25 (159 x 159)
Displacement..... — in ³ (liter)	3067 (50.3)
Compression Ratio.....	14.9 : 1
Dry Weight	
Fan to Flywheel Engine..... — lb (kg)	11820 (5360)
Wet Weight	
Fan to Flywheel Engine..... — lb (kg)	12485 (5662)
Moment of Inertia of Rotating Components	
• with FW 6009 Flywheel..... — lb _m · ft ² (kg · m ²)	301 (12.7)
• with FW 6017 Flywheel..... — lb _m · ft ² (kg · m ²)	515 (21.7)
Center of Gravity from Rear Face of Flywheel Housing (FH 6024)..... — in (mm)	47.5 (1206)
Center of Gravity Above Crankshaft Centerline..... — in (mm)	11.0 (279)
Maximum Static Loading at Rear Main Bearing..... — lb (kg)	2000 (908)

ENGINE MOUNTING

Maximum Bending Moment at Rear Face of Block..... — lb · ft (N · m)	4500 (6100)

EXHAUST SYSTEM

Maximum Back Pressure @ Standby Power Rating..... — in Hg (mm Hg)	2 (51)

AIR INDUCTION SYSTEM

Maximum Intake Air Restriction	
• with Dirty Filter Element @ Standby Power Rating..... — in H ₂ O (mm H ₂ O)	25 (635)
• with Clean Filter Element @ Standby Power Rating..... — in H ₂ O (mm H ₂ O)	15 (381)

COOLING SYSTEM (Low Temperature Aftercooling Required; 1 Pump / 2 Loop or 2 Pump / 2 Loop)

Coolant Capacity — Engine Only..... — US gal (liter)	37 (140)
— Aftercoolers..... — US gal (liter)	9 (34)
Maximum Static Head of Coolant Above Engine Crank Centerline..... — ft (m)	60 (18.3)
Thermostat Modulating Range — High Flow (Jacket)..... — °F (°C)	180 - 200 (82 - 93)
Maximum Top Tank Temperature for Standby Power / Prime Power..... — °F (°C)	220 / 212 (104 / 100)
Target Coolant Inlet Temperature to Aftercoolers @ 77 °F (25 °C) Ambient..... — °F (°C)	130 (55)
Maximum Coolant Temperature to Aftercoolers; Standby Power / Prime Power..... — °F (°C)	160 / 150 (71 / 66)

Additional 2 Pump / 2 Loop Requirements

Maximum Coolant Friction Head External to Engine— High Flow (Jacket)..... — psi (kPa)	10 (67)
— Low Flow (Aftercooler)..... — psi (kPa)	5 (35)
Thermostat Modulating Range — Low Flow (Aftercooler) (2P / 2L) w/ HX6123..... — °F (°C)	95 - 105 (35 - 40)
Minimum Pressure Cap (for Cooling Systems with less than 2 m [6 ft.] Static Head) .. — psi (kPa)	10 (67)

Additional 1 Pump / 2 Loop Requirements

Maximum Coolant Friction Head External to Engine— High Flow (Jacket)..... — psi (kPa)	10 (70)
— Low Flow (Aftercooler)..... — psi (kPa)	5 (35)
Thermostat Modulating Range — Low Flow (Aftercooler)..... — °F (°C)	150 - 175 (66 - 79)
Minimum Pressure Cap (for Cooling Systems with less than 2 m [6 ft.] Static Head) .. — psi (kPa)	14 (96)

LUBRICATION SYSTEM

Oil Pressure @ Idle Speed..... — psi (kPa)	20 (138)
@ Governed Speed..... — psi (kPa)	50 - 70 (345 - 483)
Maximum Oil Temperature..... — °F (°C)	250 (121)
Oil Capacity with OP 6027 Oil Pan : High - Low..... — US gal (liter)	47 - 39 (178 - 148)
Total System Capacity (Including Bypass Filter)..... — US gal (liter)	54 (204)

FUEL SYSTEM

Type Injection System.....	Direct Injection Cummins PT
Maximum Restriction at PT Fuel Injection Pump — with Clean Fuel Filter..... — in Hg (mm Hg)	4.0 (102)
— with Dirty Fuel Filter..... — in Hg (mm Hg)	8.0 (203)
Maximum Allowable Head on Injector Return Line (Consisting of Friction Head and Static Head)..... — in Hg (mm Hg)	6.5 (165)
Maximum Fuel Flow to Injection Pump..... — US gph (liter / hr)	151 (570)

ELECTRICAL SYSTEM

Cranking Motor (Heavy Duty, Positive Engagement).....	— volt	24
Battery Charging System, Negative Ground.....	— ampere	35
Maximum Allowable Resistance of Cranking Circuit.....	— ohm	0.002
Minimum Recommended Battery Capacity.....		
• Cold Soak @ 50 °F (10 °C) and Above.....	— 0°F CCA	1280
• Cold Soak @ 32 °F to 50 °F (0 °C to 10 °C).....	— 0°F CCA	1800
• Cold Soak @ 0 °F to 32 °F (-18 °C to 0 °C).....	— 0°F CCA	1800

G-Drive
KTA
4

COLD START CAPABILITY

Minimum Ambient Temperature for Aided (with Coolant Heater) Cold Start within 10 seconds.....	— °F (°C)	50 (10)
Minimum Ambient Temperature for Unaided Cold Start.....	— °F (°C)	45 (7)

PERFORMANCE DATA

- All data is based on:
- Engine operating with fuel system, water pump, lubricating oil pump, air cleaner and exhaust silencer; not included are battery charging alternator, fan, and optional driven components.
 - Engine operating with fuel corresponding to grade No. 2-D per ASTM D975.
 - ISO 3046, Part 1, Standard Reference Conditions of:

Barometric Pressure : 100 kPa (29.53 in Hg)	Air Temperature : 25 °C (77 °F)
Altitude : 110 m (361 ft)	Relative Humidity : 30%

Steady State Stability Band at any Constant Load.....	— %	+/- 0.25
Estimated Free Field Sound Pressure Level of a Typical Generator Set: Excludes Exhaust Noise; at Rated Load and 7.5 m (24.6 ft); 1500 rpm.....	— dBA	92.4
Exhaust Noise at 1 m Horizontally from Centerline of Exhaust Pipe Outlet Upwards at 45°.....	— dBA	N.A.

Governed Engine Speed.....	— rpm
Engine Idle Speed.....	— rpm
Gross Engine Power Output.....	— BHP (kW _m)
Brake Mean Effective Pressure.....	— psi (kPa)
Piston Speed.....	— ft / min (m / s)
Friction Horsepower.....	— HP (kW _m)

Engine Data with Dry Type Exhaust Manifold

Intake Air Flow.....	— cfm (liter / s)
Exhaust Gas Temperature.....	— °F (°C)
Exhaust Gas Flow.....	— cfm (liter / s)
Air to Fuel Ratio.....	— air : fuel
Radiated Heat to Ambient.....	— BTU / min (kW _m)
Heat Rejection to Exhaust.....	— BTU / min (kW _m)

Additional Engine Aftercooler Data (1 Pump / 2 Loop)

Engine Jacket Coolant Flow at Stated Friction Head External to Engine:	
• 4 psi Friction Head.....	— US gpm (liter / s)
• Maximum Friction Head.....	— US gpm (liter / s)
Heat to be Rejected by Low Temperature Radiator*.....	— BTU / min (kW _m)
Heat to be Rejected by Jacket Water Radiator*.....	— BTU / min (kW _m)
Aftercooler Coolant Flow at Stated Friction Head External to Engine: .	
• 2 psi Friction Head.....	— US gpm (liter / s)
• Maximum Friction Head.....	— US gpm (liter / s)

STANDBY POWER		PRIME POWER	
60 hz	50 hz	60 hz	50 hz
Not Applicable for 1800 RPM Operation	1500	Not Applicable for 1800 RPM Operation	1500
	725 - 775		725 - 775
	1915 (1429)		1608 (1200)
	330 (2275)		277 (1910)
	1562 (7.9)		1562 (7.9)
	155 (116)		155 (116)
	3500 (1655)		3180 (1500)
	950 (510)		900 (485)
	9210 (4350)		8150 (3845)
	23.2 : 1		25.1 : 1
	12000 (210)		9900 (175)
	54200 (954)		45270 (800)
	352 (22.2)		352 (22.2)
	320 (20.2)		320 (20.2)
	30400 (535)		30660 (540)
	22030 (390)		11550 (205)
	85 (5.4)		85 (5.4)
	80 (5.0)		80 (5.0)

* See AEB 90.39 1 Pump / 2 Loop KTA50-G8/9 system.

N.A. - Data is Not Available
N/A - Not Applicable to this Engine
TBD - To Be Determined

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ENGINE MODEL : KTA50-G8
DATASHEET : FR6243
DATE : 09 JUL 14

C.2 ESPECIFICACIONES-TECNICAS-MODELO-KTA-50 GS8



KTA50-GS8 Advantage Data Sheet

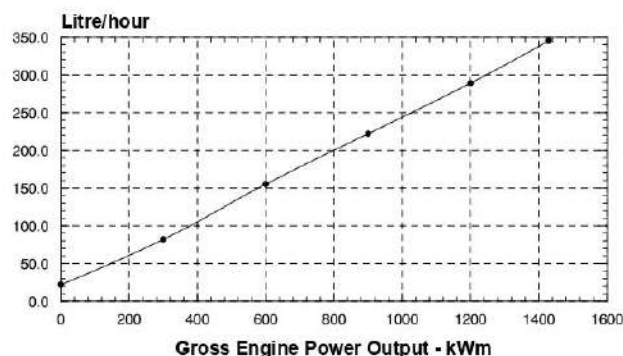
Cummins Inc. Columbus, Indiana 47201

Curve Number: FR6261	Engine Critical Parts List: 2354 (1P/2L)	Date: 08 SEP 14
Displacement : 50.3 litre (3067 in³)	Bore : 159 mm (6.25 in.)	Stroke : 159 mm (6.25 in.)
No. of Cylinders : 16	Aspiration : Turbocharged and Low Temperature Aftercooled	

Engine Speed RPM	Overload Power Rating		Prime Power Rating	
	kWm	BHP	kWm	BHP
1500	1429	1915	1287	1725
1800	----	----	----	----

Engine Performance Data @ 1500 RPM

OUTPUT POWER			FUEL CONSUMPTION			
%	kWm	BHP	kg/ kWm-h	lb/ BHP-h	litre/ hour	U.S. Gal/ hour
OVERLOAD POWER						
100	1429	1915	0.206	0.338	345	91.2
PRIME POWER						
100	1287	1725	0.204	0.336	309	81.6
75	965	1294	0.210	0.345	238	62.8
50	644	863	0.221	0.363	167	44.1
25	322	431	0.232	0.383	88	23.3



Engine Performance Data @ 1800 RPM

Not Available at 1800 RPM

Not Available at 1800 RPM

CONVERSIONS: (Litres = U.S. Gal x 3.785) (kWm = BHP x 0.746) (U.S. Gal = Litres x 0.2642) (BHP = Engine kWm x 1.34)

Data shown above represent gross engine performance capabilities obtained and corrected in accordance with ISO-3046 conditions of 100 kPa (29.53 in. Hg.) barometric pressure [110 m (361 ft.) altitude], 25°C (77°F) air inlet temperature, and relative humidity of 30% with No. 2 diesel or a fuel corresponding to ASTM D2. See reverse side for application rating guidelines.

The fuel consumption data is based on No. 2 diesel fuel weight at 0.85 kg/litre (7.1 lbs./U.S. gal).

Power output curves are based on the engine operating with fuel system, water pump and lubricating oil pump; not included are battery charging alternator, fan, optional equipment and driven components.

TECHNICAL DATA DEPT.

CERTIFIED WITHIN 5%

D.K. Trueblood
CHIEF ENGINEER



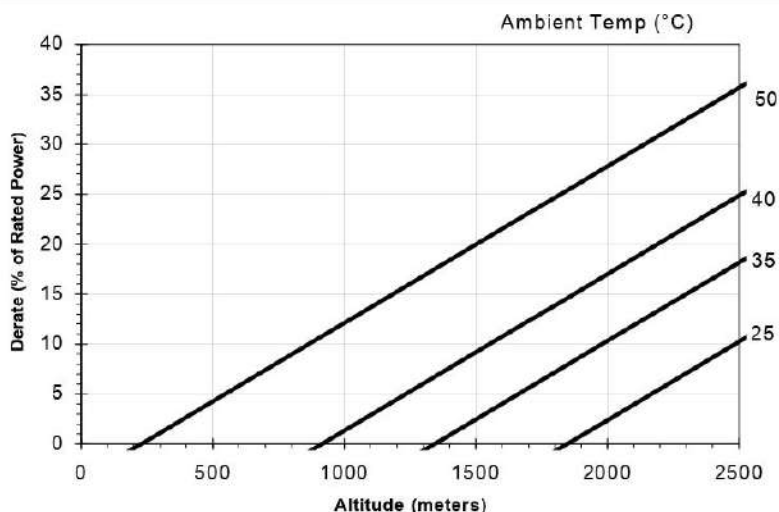
KTA50-GS8 Advantage Data Sheet

Cummins Inc. Columbus, Indiana 47201

POWER RATING APPLICATION GUIDELINES FOR EMERGENCY STANDBY ENGINES FOR APPLICATION IN CORPORATE GENERATOR SETS ONLY

These guidelines have been formulated to ensure proper application of generator drive engines in Cummins corporate generator set installations. Generator drive engines are not designed for and shall not be used in variable speed D.C. generator set applications.

Applicable for supplying emergency power for the duration of the utility power outage. Under no condition is an engine allowed to operate in parallel with the public utility at the Emergency Standby Power rating. This rating should be applied where reliable utility power is available. An emergency standby rated engine should be sized for a maximum of a **70%** typical load factor and **200 hours** of operation per year. This includes a maximum of **1 hour** in a **12 hour** period at the Emergency Standby Power rating. Emergency Standby rating should never be applied except in true emergency power outages. Negotiated power outages contracted with a utility company are not considered an emergency.



Reference Standards:

BS-5514 and DIN-6271 standards are based on ISO-3046.

Operation At Elevated Temperature And Altitude:

For sustained operation above these conditions, derate by an additional 4.6% per 300m (1000ft) and 12% per 10°C (18°F)

NOTE: Derates shown are based on 15" H₂O air intake restriction and 2" Hg exhaust back pressure.



DATA SHEET : FR6261
DATE : 08 SEP 14

• Engine Critical Parts List (1P/2L) : 2354



KTA50-GS8 Advantage Data Sheet

Cummins Inc. Columbus, Indiana 47201

ELECTRICAL SYSTEM

Cranking Motor (Heavy Duty, Positive Engagement).....	— volt	24
Battery Charging System, Negative Ground.....	— ampere	35
Maximum Allowable Resistance of Cranking Circuit.....	— ohm	0.002
Minimum Recommended Battery Capacity		
• Cold Soak @ 50°F (10°C) and Above.....	— 0°F CCA	1280
• Cold Soak @ 32°F to 50°F (0°C to 10°C).....	— 0°F CCA	1800
• Cold Soak @ 0°F to 32°F (-18°C to 0°C).....	— 0°F CCA	1800

COLD START CAPABILITY

Minimum Ambient Temperature for Aided (with Coolant Heater) Cold Start within 10 seconds.....	— °F (°C)	50	(10)
Minimum Ambient Temperature for Unaided Cold Start.....	— °F (°C)	45	(7)

PERFORMANCE DATA

All data is based on:

- Engine operating with fuel system, water pump, lubricating oil pump, air cleaner and exhaust silencer; not included are battery charging alternator, fan, and optional driven components.
- Engine operating with fuel corresponding to grade No. 2-D per ASTM D975.
- ISO 3046, Part 1, Standard Reference Conditions of:

Barometric Pressure	: 100 kPa (29.53 in Hg)	Air Temperature	: 25 °C (77 °F)
Altitude	: 110 m (361 ft)	Relative Humidity	: 30%

Steady State Stability Band at any Constant Load	— %	+/- 0.25
Estimated Free Field Sound Pressure Level of a Typical Generator Set; Excludes Exhaust Noise; at Rated Load and 7.5 m (24.6 ft); 1500 rpm.....	— dBA	92.4
Exhaust Noise at 1 m Horizontally from Centerline of Exhaust Pipe Outlet Upwards at 45°	— dBA	N.A.

	OVERLOAD POWER		PRIME POWER	
Governed Engine Speed.....	1500		1500	
Engine Idle Speed.....	725 - 775		725 - 775	
Gross Engine Power Output.....	1915 (1429)		1725 (1286)	
Brake Mean Effective Pressure.....	330 (2275)		299 (2062)	
Piston Speed.....	1562 (7.9)		1562 (7.9)	
Friction Horsepower.....	155 (116)		155 (116)	
Engine Data with Dry Type Exhaust Manifold				
Intake Air Flow.....	3500 (1655)		3350 (1581)	
Exhaust Gas Temperature.....	950 (510)		930 (499)	
Exhaust Gas Flow.....	9210 (4350)		8555 (4038)	
Air to Fuel Ratio.....	23.2 : 1		24.5 : 1	
Radiated Heat to Ambient.....	12000 (210)		10700 (299)	
Heat Rejection to Exhaust.....	54200 (954)		47500 (835)	
Additional Engine Aftercooler Data (1 Pump / 2 Loop)				
Engine Jacket Coolant Flow at Stated Friction Head External to Engine:				
• 4 psi Friction Head.....	352 (22.2)		352 (22.2)	
• Maximum Friction Head.....	320 (20.2)		320 (20.2)	
Heat to be Rejected by Low Temperature Radiator*.....	30400 (535)		32500 (571)	
Heat to be Rejected by Jacket Water Radiator*.....	22030 (390)		12250 (215)	
Aftercooler Coolant Flow at Stated Friction Head External to Engine..				
• 2 psi Friction Head.....	85 (5.4)		85 (5.4)	
• Maximum Friction Head.....	80 (5.0)		80 (5.0)	

* See AEB 90.39 1 Pump / 2 Loop KTA50-G8/9 system.

N.A. - Data is Not Available
N/A - Not Applicable to this Engine
TBD - To Be Determined

ENGINE MODEL : KTA50-GS8
DATA SHEET : FR6261
DATE : 08 SEP 14

Cummins Inc.

Columbus, Indiana 47202-3005

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

ANEXO D (UNILINEAL ELÉCTRICO DE CENTRAL LAS VEGAS)

39

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

INGENIERÍA, MANTENIMIENTO Y EFICIENCIA ENERGÉTICA SPA, RUT: 76.696.552-0, Dirección: Errázuriz #1178, Oficina N° 75, Valparaíso, E-mail: PATRICIO.FEBRE@IMEE.CL, Contacto: +56-9-93279529, Sitio Web: WWW.IMEE.CL.

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

ANEXO E (CERTIFICADOS DE COMBUSTIBLE)

41

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

INGENIERÍA, MANTENIMIENTO Y EFICIENCIA ENERGÉTICA SPA, RUT: 76.696.552-0, Dirección: Errázuriz #1178, Oficina N° 75, Valparaíso, E-mail: PATRICIO.FEBRE@IMEE.CL, Contacto: +56-9-93279529, Sitio Web: WWW.IMEE.CL.

E.1 INFORME DE ANALISIS Y REPORTE DE MUESTREO COMBUSTIBLE DIÉSEL



INFORME DE ANALISIS

Nº: LAQ21-1861

Pág 1/1

Fecha de Informe: 02-Ago-21
Ref. Laboratorio: LAQ21-1861
Ref. Operaciones: CLO21-28743
Ref. Cliente: N/A

Cliente:	TECNORED
Dirección:	Cerro El Plomo # 3819, Parque Industrial, Valparaíso
Contacto Cliente:	myasquez@tecnored.cl
Descripción Producto (según Cliente):	DIESEL OIL
Lugar de Muestreo (Nave, Terminal, Otro):	M.P.G. LAS VEGAS
Punto de Muestreo:	1ª PRUEBA - INICIAL
Condición ambiental:	NORMAL
Tipo de Muestreo:	LINEA
Identificación de Muestra o Sello:	SELLO #132578
Muestreado por y/o plan N°:	INTERTEK CALEB BRETT CHILE S.A. PLAN DE MUESTREO CLO21-228
Norma Aplicable al muestreo:	API MPMS CAPITULO 8 / ASTM D 4057
Muestra entregada por:	INTERTEK CALEB BRETT CHILE S.A.
Analizada por:	INTERTEK CALEB BRETT CHILE S.A. LABORATORY QUINTERO
Fecha de Muestreo:	22/Jul/21
Fecha / Hora de Recepción en Lab.	27/Jul/21 12:00 Hrs.
Fecha de Análisis:	28 - 30 Julio / 2021

DESCRIPCION DEL ANALISIS	Unidad	Método	Especificación	Resultados
GRAVEDAD API	°API	ASTM D 4052-18a	--	37.5
DENSIDAD A 15°C	kg/L	ASTM D 4052-18a	--	0.8367
PUNTO DE INFLAMACION	°C	ASTM D 93A-18	--	65.0
AZUFRE	% Wt	ASTM D 5453-19a	--	8.1
DESTILACION	--	ASTM D 86-19	--	
PUNTO INICIAL	°C	ASTM D 86-19	--	170.6
50% RECUPERADO	°C	ASTM D 86-19	--	274.8
90% RECUPERADO	°C	ASTM D 86-19	--	334.0
INDICE DE CETANO	N°	ASTM D 976-16	--	53.1
CENIZAS	% Wt	ASTM D 482-19	--	<0.010
AGUA Y SEDIMENTOS	%v/v	ASTM D 2709-16	--	<0.01
CALOR DE COMBUSTION - BRUTO	MJ/kg	ASTM D 4868-17	--	45.722
CALOR DE COMBUSTION - NETO	MJ/kg	ASTM D 4868-17	--	42.884
INSPECCION VISUAL	--	Visual	--	Claro & Brillante

Rev 11 (09-06-2021)

FCL-Q-008/1 (A)

Observaciones

- Este reporte de análisis no puede reproducirse parcialmente sin la aprobación por escrito de Intertek Caleb Brett Chile S.A.
- El(los) resultado(s) de ensayo(s) emitido(s) en este informe es(son) válido(s) únicamente para la muestra descrita.



Acreditado por INN, Acreditación LE 103



Carmen Gloria Rosales B.
Jefe Laboratorio Quintero
Intertek Caleb Brett Chile S.A.

Intertek Caleb Brett Chile S.A.

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Laboratorio Petroquímico: Sanfuentes N° 2318 - San Antonio, Fono: (56-33) 28 0343, Fax: (56-33) 28 4255

Caso Matriz: Av Las Condes 11287, Torre A Of-301, Las Condes, Santiago - Chile Fono: (56-2) 24819100 - Fax: (56-2) 24819191 - E-mail: chile.santiago@intertek.com

INFORME DE ANALISIS

Nº: LAQ21-1862

Pág 1/1

Fecha de Informe: 02-Ago-21
Ref. Laboratorio: LAQ21-1862
Ref. Operaciones: CLQ21-28743
Ref. Cliente: N/A

Cliente:	TECNORED
Dirección:	Cerro El Plomo # 3819, Parque Industrial, Valparaíso
Contacto Cliente:	mvasquez@tecnored.cl
Descripción Producto (según Cliente):	DIESEL OIL
Lugar de Muestreo (Nave, Terminal, Otro):	M.P.G. LAS VEGAS
Punto de Muestreo:	1ª PRUEBA - MEDIA
Condición ambiental:	NORMAL
Tipo de Muestreo:	LINEA
Identificación de Muestra o Sello:	SELLO #132577
Muestreado por y/o plan N°:	INTERTEK CALEB BRETT CHILE S.A. PLAN DE MUESTREO CLQ21-228
Norma Aplicable al muestreo:	API MPMS CAPITULO 8 / ASTM D 4057
Muestra entregada por:	INTERTEK CALEB BRETT CHILE S.A.
Analizada por:	INTERTEK CALEB BRETT CHILE S.A. LABORATORY QUINTERO
Fecha de Muestreo:	22/Jul/21
Fecha / Hora de Recepción en Lab.	27/Jul/21 12:00 Hrs.
Fecha de Análisis:	28 - 30 Julio / 2021

DESCRIPCION DEL ANALISIS	Unidad	Método	Especificación	Resultados
GRAVEDAD API	°API	ASTM D 4052-18a	--	37.5
DENSIDAD A 15°C	kg/L	ASTM D 4052-18a	--	0.8366
PUNTO DE INFLAMACION	°C	ASTM D 93A-18	--	66.0
AZUFRE	% Wt	ASTM D 5453-19a	--	8.0
DESTILACION	--	ASTM D 86-19	--	
PUNTO INICIAL	°C	ASTM D 86-19	--	171.5
50% RECUPERADO	°C	ASTM D 86-19	--	274.4
90% RECUPERADO	°C	ASTM D 86-19	--	333.4
INDICE DE CETANO	Nº	ASTM D 976-16	--	53.0
CENIZAS	% Wt	ASTM D 482-19	--	<0.010
AGUA Y SEDIMENTOS	%v/v	ASTM D 2709-16	--	<0.01
CALOR DE COMBUSTION - BRUTO	MJ/kg	ASTM D 4858-17	--	45.723
CALOR DE COMBUSTION - NETO	MJ/kg	ASTM D 4858-17	--	42.885
INSPECCIÓN VISUAL	--	Visual	--	Claro & Brillante

Rev 11 (09-06-2021)

FCL-Q-008/1 (A)

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Laboratorio Petroquímico : Sanfuentes N° 2318 - San Antonio, Fonos: (56-35) 28 0143, Fax: (56-35) 28 0255

Casa Matriz: Av Las Condes 11207, Torre A Of-301, Las Condes, Santiago - Chile Fonos: (56-2) 24819100 - Fax: (56-2) 24819191 - E-mail: chile.santiago@intertek.com

INFORME DE ANALISIS

Nº: **LAQ21-1863**

Pág 1/1

Fecha de Informe: **02-Ago-21**
Ref. Laboratorio: **LAQ21-1863**
Ref. Operaciones: **CLQ21-28743**
Ref. Cliente: **N/A**

Cliente:	TECNORED
Dirección:	Cerro El Plomo # 3819, Parque Industrial, Valparaíso
Contacto Cliente:	mvasquez@tecnored.cl
Descripción Producto (según Cliente):	DIESEL OIL
Lugar de Muestreo (Nave, Terminal, Otro):	M.P.G. LAS VEGAS
Punto de Muestreo:	1ª PRUEBA - FINAL
Condición ambiental:	NORMAL
Tipo de Muestreo:	LINEA
Identificación de Muestra o Sello:	SELLO #132596
Muestreado por y/o plan N°:	INTERTEK CALEB BRETT CHILE S.A. PLAN DE MUESTREO CLQ21-228
Norma Aplicable al muestreo:	API MPMS CAPITULO 8 / ASTM D 4057
Muestra entregada por:	INTERTEK CALEB BRETT CHILE S.A.
Analizada por:	INTERTEK CALEB BRETT CHILE S.A. LABORATORY QUINTERO
Fecha de Muestreo:	22/Jul/21
Fecha / Hora de Recepción en Lab.	27/Jul/21 12:00 Hrs.
Fecha de Análisis:	28 - 30 Julio / 2021

DESCRIPCION DEL ANALISIS	Unidad	Método	Especificación	Resultados
GRAVEDAD API	°API	ASTM D 4052-18a	--	37.5
DENSIDAD A 15°C	kg/L	ASTM D 4052-18a	--	0.8366
PUNTO DE INFLAMACION	°C	ASTM D 93A-18	--	65.0
AZUFRE	% Wt	ASTM D 5453-19a	--	8.7
DESTILACION	--	ASTM D 86-19	--	
PUNTO INICIAL	°C	ASTM D 86-19	--	170.1
50% RECUPERADO	°C	ASTM D 86-19	--	274.7
90% RECUPERADO	°C	ASTM D 86-19	--	333.6
INDICE DE CETANO	Nº	ASTM D 976-16	--	53.0
CENIZAS	% Wt	ASTM D 482-19	--	<0.010
AGUA Y SEDIMENTOS	%v/v	ASTM D 2709-16	--	<0.01
CALOR DE COMBUSTION - BRUTO	MJ/kg	ASTM D 4858-17	--	45.722
CALOR DE COMBUSTION - NETO	MJ/kg	ASTM D 4858-17	--	42.886
INSPECCIÓN VISUAL	--	Visual	--	Claro & Brillante

Rev 11 (09-06-2021)

FCL-Q-008/1 (A)

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Carmen Gloria Rosales B.
Jefe Laboratorio Quintero
Intertek Caleb Brett Chile S.A.

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Casa Matriz: Av Las Condes 11207, Torre A Of-301, Las Condes, Santiago - Chile Fonos: (56-2) 24819100 - Fax: (56-2) 24819191 - E-mail: chile.santiago@intertek.com

SAMPLING REPORT
CLQ21-28743-0001

According to your instructions, we conducted sampling of the tanks under mentioned, and dispatched to our Installation. Enclosed is ours **Receipt for Samples**, We Trust meets all your requirements.

1.0 ANTECEDENTS:

Product (s): **DIESEL OIL**
SHORE TANK: **TK-SLOP**
Place of drawn samples: **PLANTA M.P.G. LAS VEGAS**
Place of delivery samples: **PLANTA M.P.G. LAS VEGAS**
Date of Samples: **Julio 22 th. 2021**

2.0 RECORD OF SAMPLES:

SIZE OF SAMPLE	POINT	SEAL	DISTRIBUTION	SAMPLE TYPE
1 LITRO	TK-SLOP	.00132575	PLANTA M.P.G.	1° PRUEBA
1 LITRO	TK-SLOP	.00132579	PLANTA M.P.G.	1° PRUEBA
1 LITRO	TK-SLOP	.00132595	PLANTA M.P.G.	1° PRUEBA
1 LITRO	TK-SLOP	.00132703	PLANTA M.P.G.	2° PRUEBA
1 LITRO	TK-SLOP	.00132700	PLANTA M.P.G.	2° PRUEBA
1 LITRO	TK-SLOP	.00132795	PLANTA M.P.G.	2° PRUEBA

- Notes:**
- 2.1 Sampling procedure performed according ASTM / API e Intertek CB.
 - 2.2 containers samples according to client requirement
 - 2.3 Intertek Staff used all PPE for sampling .
 - 2.4 Attached "Receipt for Samples"

Requested by: Messrs Tecno Red S.A.

Hector Vilaxa O.
Intertek Caleb Brett (Chile) S.A.

Quintero, Julio 26th, 2021



Intertek Caleb Brett Chile S.A.
Av. Las Condes N° 11287, Torre A, Las Condes, Santiago-Chile
Telefono (56-2) 481 9100 – Fax (56-2) 481 5045
E-mail: chile.santiago@intertek.com
www.intertek-chile.cl

RECEPCION DE MUESTRAS

HORA: 16:15 A 17:40

REF. ICB *clazt-78443*
N° DE PM *clazt-226*

SE HA RECIBIDO DE INTERTEK CALEB BRETT LAS MUESTRAS QUE SE INDICAN A CONTINUACION	
PRODUCTO DESCRITO POR EL CLIENTE COMO:	DIESEL OIL
TOMADAS POR: INTERTEK CALEB BRETT.	
A:	TK- <i>slop</i>
EN: <i>M PG. LAS VEGAS.</i>	22-07-2021

LAS MUESTRAS SERAN ENTREGADAS A REQUERIMIENTO DE LOS RECIBIDORES O REPRESENTANTES AUTORIZADOS EN EL PUERTO DE DESCARGA (SI APLICA)

TAMAÑO DE MUESTRA	SELLOS	DESCRIPCION
<i>1L</i>	<i>00132575</i>	<i>M 1 PRIMERA P</i>
<i>1L</i>	<i>00132579</i>	<i>M 2 PRIMERA P</i>
<i>1L</i>	<i>00132575</i>	<i>M 3 PRIMERA P</i>

RECIBIDO POR
[Signature]

ENTREGADO POR
[Signature]
Intertek Caleb Brett

MUESTRA: Mantener en buenas condiciones, en lugar frío y seco. Evitar luz directa y mantenerla alejada del calor.
Rev.#02, 09/Mayo/2017

RECEPCION DE MUESTRAS

HORA: 16:15 A 17:40.

REF. ICB: 14021-20743
N° DE PM: 14021-226.

SE HA RECIBIDO DE INTERTEK CALEB BRETT LAS MUESTRAS QUE SE INDICAN A CONTINUACION	
PRODUCTO DESCRITO POR EL CLIENTE COMO:	DIESEL OIL
TOMADAS POR: INTERTEK CALEB BRETT.	
EN: MP4. LAS VEGAS	A: TK-Shop.
	22-07-2021

LAS MUESTRAS SERAN ENTREGADAS A REQUERIMIENTO DE LOS RECIBIDORES O REPRESENTANTES AUTORIZADOS EN EL PUERTO DE DESCARGA (SI APLICA)

TAMAÑO DE MUESTRA	SELLOS	DESCRIPCION
1L	00132703	M1 2000 Pwob
1L	00132700	M2 2000 Pwob
1L	001327P5	M3 2000 Pwob

RECIBIDO POR

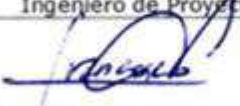
ENTREGADO POR
Intertek Caleb Brett

MUESTRA: Mantener en buenas condiciones, en lugar frio y seco. Evitar luz directa y mantenerla alejada del calor.
Rev. #02, 09/Mayo/2017

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

ANEXO F (REGISTRO DE MEDICIONES AMBIENTALES DURANTE LA PRUEBA)

48

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

INGENIERÍA, MANTENIMIENTO Y EFICIENCIA ENERGÉTICA SPA, RUT: 76.696.552-0, Dirección: Errázuriz #1178, Oficina N° 75, Valparaíso, E-mail: PATRICIO.FEBRE@IMEE.CL, Contacto: +56-9-93279529, Sitio Web: WWW.IMEE.CL.

F.1 REGISTRO DE MEDICIONES DE HUMEDAD RELATIVA

Promedio		42,31
Ítem	Fecha y hora	Humedad [%]
1	22-07-2021 10:00	62
2	22-07-2021 10:05	61
3	22-07-2021 10:10	59
4	22-07-2021 10:15	58
5	22-07-2021 10:20	46
6	22-07-2021 10:25	44
7	22-07-2021 10:30	52
8	22-07-2021 10:35	54
9	22-07-2021 10:40	54
10	22-07-2021 10:45	52
11	22-07-2021 10:50	51
12	22-07-2021 10:55	50
13	22-07-2021 11:00	46
14	22-07-2021 11:05	45
15	22-07-2021 11:10	44
16	22-07-2021 11:15	42
17	22-07-2021 11:20	40
18	22-07-2021 11:25	40
19	22-07-2021 11:30	41
20	22-07-2021 11:35	42
21	22-07-2021 11:40	42
22	22-07-2021 11:45	42
23	22-07-2021 11:50	41
24	22-07-2021 11:55	41
25	22-07-2021 12:00	39
26	22-07-2021 12:05	40
27	22-07-2021 12:10	39
28	22-07-2021 12:15	39
29	22-07-2021 12:20	39
30	22-07-2021 12:25	38
31	22-07-2021 12:30	38
32	22-07-2021 12:35	37
33	22-07-2021 12:40	37
34	22-07-2021 12:45	38
35	22-07-2021 12:50	39
36	22-07-2021 12:55	40
37	22-07-2021 13:00	42

38	22-07-2021 13:05	42
39	22-07-2021 13:10	41
40	22-07-2021 13:15	41
41	22-07-2021 13:20	39
42	22-07-2021 13:25	37
43	22-07-2021 13:30	39
44	22-07-2021 13:35	38
45	22-07-2021 13:40	39
46	22-07-2021 13:45	40
47	22-07-2021 13:50	40
48	22-07-2021 13:55	41
49	22-07-2021 14:00	41
50	22-07-2021 14:05	39
51	22-07-2021 14:10	39
52	22-07-2021 14:15	38
53	22-07-2021 14:20	38
54	22-07-2021 14:25	38
55	22-07-2021 14:30	39
56	22-07-2021 14:35	38
57	22-07-2021 14:40	37
58	22-07-2021 14:45	36
59	22-07-2021 14:50	35
60	22-07-2021 14:55	36
61	22-07-2021 15:00	36

F.2 REGISTRO DE MEDICIONES DE PRESIÓN ATMOSFÉRICA

Promedio		1.021,77
Item	Fecha y Hora	Presión atmosférica [mbar]
1	22-07-2021 10:00	1024
2	22-07-2021 10:05	1024
3	22-07-2021 10:10	1024
4	22-07-2021 10:15	1023
5	22-07-2021 10:20	1023
6	22-07-2021 10:25	1023
7	22-07-2021 10:30	1023
8	22-07-2021 10:35	1023
9	22-07-2021 10:40	1023
10	22-07-2021 10:45	1023
11	22-07-2021 10:50	1023
12	22-07-2021 10:55	1023
13	22-07-2021 11:00	1023
14	22-07-2021 11:05	1023
15	22-07-2021 11:10	1023
16	22-07-2021 11:15	1023
17	22-07-2021 11:20	1023
18	22-07-2021 11:25	1023
19	22-07-2021 11:30	1023
20	22-07-2021 11:35	1023
21	22-07-2021 11:40	1023
22	22-07-2021 11:45	1022
23	22-07-2021 11:50	1022
24	22-07-2021 11:55	1022
25	22-07-2021 12:00	1022
26	22-07-2021 12:05	1022
27	22-07-2021 12:10	1022
28	22-07-2021 12:15	1022
29	22-07-2021 12:20	1022
30	22-07-2021 12:25	1022
31	22-07-2021 12:30	1022
32	22-07-2021 12:35	1022
33	22-07-2021 12:40	1022
34	22-07-2021 12:45	1022
35	22-07-2021 12:50	1022

36	22-07-2021 12:55	1022
37	22-07-2021 13:00	1021
38	22-07-2021 13:05	1021
39	22-07-2021 13:10	1021
40	22-07-2021 13:15	1021
41	22-07-2021 13:20	1021
42	22-07-2021 13:25	1021
43	22-07-2021 13:30	1021
44	22-07-2021 13:35	1021
45	22-07-2021 13:40	1021
46	22-07-2021 13:45	1021
47	22-07-2021 13:50	1021
48	22-07-2021 13:55	1021
49	22-07-2021 14:00	1020
50	22-07-2021 14:05	1020
51	22-07-2021 14:10	1020
52	22-07-2021 14:15	1020
53	22-07-2021 14:20	1020
54	22-07-2021 14:25	1020
55	22-07-2021 14:30	1020
56	22-07-2021 14:35	1020
57	22-07-2021 14:40	1020
58	22-07-2021 14:45	1020
59	22-07-2021 14:50	1020
60	22-07-2021 14:55	1020
61	22-07-2021 15:00	1020

F.3 REGISTRO DE MEDICIONES DE TEMPERATURA AMBIENTE

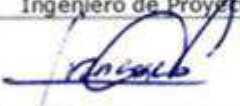
Promedio		19,56
Ítem	Fecha y Hora	Temperatura Ambiente [°C]
1	22-07-2021 10:00	12
2	22-07-2021 10:05	12
3	22-07-2021 10:10	13
4	22-07-2021 10:15	14
5	22-07-2021 10:20	16
6	22-07-2021 10:25	17
7	22-07-2021 10:30	15
8	22-07-2021 10:35	14
9	22-07-2021 10:40	15
10	22-07-2021 10:45	16
11	22-07-2021 10:50	16
12	22-07-2021 10:55	16
13	22-07-2021 11:00	17
14	22-07-2021 11:05	17
15	22-07-2021 11:10	17
16	22-07-2021 11:15	18
17	22-07-2021 11:20	18
18	22-07-2021 11:25	18
19	22-07-2021 11:30	18
20	22-07-2021 11:35	18
21	22-07-2021 11:40	18
22	22-07-2021 11:45	18
23	22-07-2021 11:50	18
24	22-07-2021 11:55	18
25	22-07-2021 12:00	19
26	22-07-2021 12:05	19
27	22-07-2021 12:10	19
28	22-07-2021 12:15	20
29	22-07-2021 12:20	20
30	22-07-2021 12:25	20
31	22-07-2021 12:30	20
32	22-07-2021 12:35	21
33	22-07-2021 12:40	21
34	22-07-2021 12:45	21
35	22-07-2021 12:50	21

36	22-07-2021 12:55	21
37	22-07-2021 13:00	21
38	22-07-2021 13:05	21
39	22-07-2021 13:10	21
40	22-07-2021 13:15	21
41	22-07-2021 13:20	22
42	22-07-2021 13:25	21
43	22-07-2021 13:30	22
44	22-07-2021 13:35	22
45	22-07-2021 13:40	22
46	22-07-2021 13:45	22
47	22-07-2021 13:50	22
48	22-07-2021 13:55	22
49	22-07-2021 14:00	22
50	22-07-2021 14:05	22
51	22-07-2021 14:10	23
52	22-07-2021 14:15	23
53	22-07-2021 14:20	23
54	22-07-2021 14:25	23
55	22-07-2021 14:30	23
56	22-07-2021 14:35	24
57	22-07-2021 14:40	24
58	22-07-2021 14:45	24
59	22-07-2021 14:50	24
60	22-07-2021 14:55	24
61	22-07-2021 15:00	24

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

ANEXO G (REGISTRO DE MEDIDORES DE ENERGÍA)

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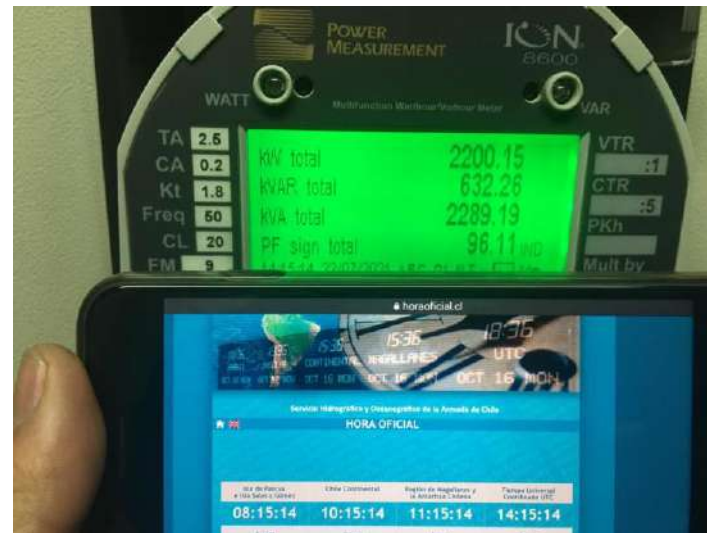
Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

INGENIERÍA, MANTENIMIENTO Y EFICIENCIA ENERGÉTICA SPA, RUT: 76.696.552-0, Dirección: Errázuriz #1178, Oficina N° 75, Valparaíso, E-mail: PATRICIO.FEBRE@IMEE.CL, Contacto: +56-9-93279529, Sitio Web: WWW.IMEE.CL.

G.1 REGISTRO DE POTENCIA EN MEDIDOR DE FACTURACIÓN

PROMEDIO			2204,57
Ítem	Fecha	Hora	Potencia Bruta medida [kW]
1	22-07-2021	10:00	2205,91
2	22-07-2021	10:15	2200,15
3	22-07-2021	10:30	2202,8
4	22-07-2021	10:45	2209,62
5	22-07-2021	11:00	2208,22
6	22-07-2021	11:15	2202,66
7	22-07-2021	11:30	2210,18
8	22-07-2021	11:45	2198,71
9	22-07-2021	12:00	2204,24
10	22-07-2021	12:15	2201,66
11	22-07-2021	12:30	2201,75
12	22-07-2021	12:45	2200,94
13	22-07-2021	13:00	2209,82
14	22-07-2021	13:15	2201,39
15	22-07-2021	13:30	2191,29
16	22-07-2021	13:45	2205,37
17	22-07-2021	14:00	2219,59
18	22-07-2021	14:15	2213,63
19	22-07-2021	14:30	2208,24
20	22-07-2021	14:45	2196,89
21	22-07-2021	15:00	2202,86

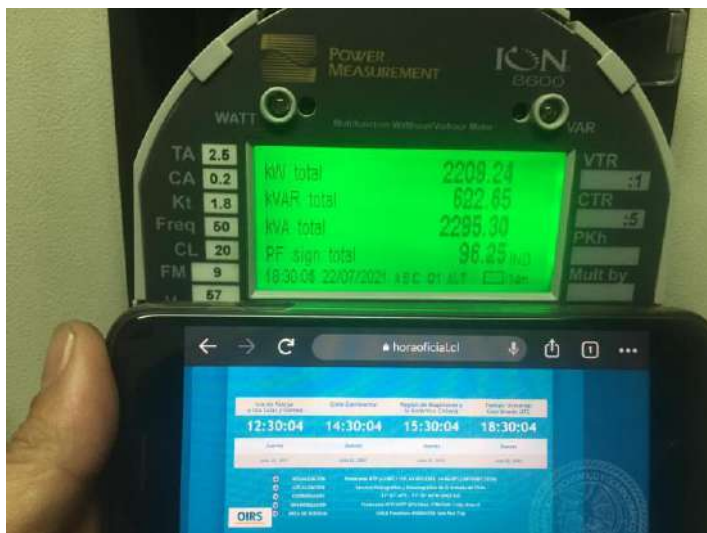
G.2 RESPALDO FOTOGRÁFICO DE LAS MEDICIONES DE POTENCIA EN EL MEDIDOR DE FACTURACIÓN













G.3 REGISTRO DE POTENCIA EN MEDIDOR CONECTADO A LOS BORNES DEL GENERADOR UNIDAD N°1

PROMEDIO	1011,78	369,19	1077,05	418,56	241,66	1488,94	50,03	-93,94
Fecha y Hora	kW tot	kVAR tot	kVA tot	Vll avg	Vln avg	I avg	Frecuencia	Factor de Potencia
22-07-2021 10:00:00000	1008,3495	372,449738	1074,936	419,830414	242,389511	1481,4543	49,908329	-93,805534
22-07-2021 10:00:05000	1009,5367	374,150696	1076,6398	419,570587	242,239502	1485,3049	49,882099	-93,767365
22-07-2021 10:00:10000	1009,2946	361,910583	1072,2195	419,436584	242,16214	1479,1073	49,873108	-94,131332
22-07-2021 10:00:15000	1013,2629	374,586334	1080,2854	420,553223	242,806839	1487,4546	49,899078	-93,795845
22-07-2021 10:00:20000	1011,0521	357,948822	1072,5454	419,807892	242,376511	1480,7273	49,886982	-94,266602
22-07-2021 10:00:25000	1013,1055	363,400757	1076,3099	420,001953	242,488586	1483,0422	49,87439	-94,127686
22-07-2021 10:00:30000	1014,3356	372,619629	1080,6118	420,29248	242,656296	1488,7554	49,874382	-93,866783
22-07-2021 10:00:35000	1009,4603	351,338257	1068,8539	419,508728	242,203796	1475,1849	49,859856	-94,443245
22-07-2021 10:00:40000	1008,6626	375,65097	1076,3428	419,928375	242,446075	1485,0636	49,856323	-93,712021
22-07-2021 10:00:45000	1009,9661	358,794769	1071,8047	420,052612	242,517807	1477,9836	49,861019	-94,230431
22-07-2021 10:00:50000	1008,243	360,370514	1070,7104	420,788971	242,942947	1474,6627	49,881577	-94,165794
22-07-2021 10:00:55000	1005,0866	369,13324	1070,728	420,70047	242,891846	1473,8438	49,892052	-93,869461
22-07-2021 10:01:00000	1011,9085	359,289886	1073,8008	419,940796	242,453232	1480,048	49,874596	-94,236153
22-07-2021 10:01:05000	1011,6356	365,094635	1075,5002	420,488708	242,769577	1481,1061	49,864731	-94,061867
22-07-2021 10:01:10000	1019,886	355,880127	1080,1936	419,345734	242,10968	1491,6809	49,814419	-94,416969
22-07-2021 10:01:15000	1009,614	364,193848	1073,2928	420,724579	242,905777	1477,7957	49,815971	-94,066963
22-07-2021 10:01:20000	1004,2964	367,515839	1069,4293	421,656281	243,443665	1469,6934	49,845181	-93,909561
22-07-2021 10:01:25000	1010,1216	372,286621	1076,542	420,398224	242,717346	1480,869	49,838375	-93,830193
22-07-2021 10:01:30000	1016,2315	347,843201	1074,1143	420,23703	242,624268	1479,6785	49,832737	-94,611122
22-07-2021 10:01:35000	1014,9081	361,098328	1077,2328	419,981415	242,4767	1485,0531	49,854546	-94,214371
22-07-2021 10:01:40000	1015,6431	353,752747	1075,4867	419,616638	242,266098	1481,892	49,839703	-94,435661
22-07-2021 10:01:45000	1016,5446	361,431641	1078,8864	420,240234	242,626114	1486,9675	49,830647	-94,221657
22-07-2021 10:01:50000	1010,4875	368,760132	1075,6714	420,906433	243,010757	1479,3303	49,840885	-93,940163
22-07-2021 10:01:55000	1015,5525	374,156921	1082,2847	419,985992	242,479355	1491,7565	49,861046	-93,834129
22-07-2021 10:02:00000	1001,7901	372,071075	1068,6534	421,412292	243,302811	1468,6599	49,902172	-93,74321
22-07-2021 10:02:05000	1008,2451	369,260498	1073,7371	420,630646	242,851532	1478,0588	49,906956	-93,900551

22-07-2021 10:02:10000	1011,5119	369,655579	1076,9408	419,716278	242,323624	1484,4742	49,900181	-93,924553
22-07-2021 10:02:15000	1010,4957	371,148468	1076,5002	420,761169	242,926895	1482,0646	49,91851	-93,868599
22-07-2021 10:02:20000	1015,1904	363,936249	1078,4531	420,134583	242,56514	1485,5806	49,892311	-94,133942
22-07-2021 10:02:25000	1015,5499	361,781281	1078,0665	420,22229	242,615768	1485,0997	49,858494	-94,20105
22-07-2021 10:02:30000	1011,3399	364,598907	1075,0538	419,714264	242,322464	1481,7441	49,834949	-94,073418
22-07-2021 10:02:35000	1009,2927	356,704041	1070,4717	420,260132	242,637619	1474,9924	49,835369	-94,284859
22-07-2021 10:02:40000	1010,6638	363,047272	1073,8922	420,714508	242,899963	1477,906	49,833405	-94,112213
22-07-2021 10:02:45000	1015,9718	365,575012	1079,7424	420,123505	242,558731	1488,0653	49,822712	-94,093903
22-07-2021 10:02:50000	1009,9543	361,322327	1072,6422	419,900177	242,429794	1478,476	49,806614	-94,155739
22-07-2021 10:02:55000	1004,9764	355,52124	1066,0079	420,316498	242,670181	1469,6591	49,823296	-94,274757
22-07-2021 10:03:00000	1013,3239	364,520569	1076,894	419,990417	242,481918	1483,3677	49,812664	-94,096909
22-07-2021 10:03:05000	1007,1714	367,424805	1072,0985	420,600006	242,833862	1476,3179	49,816078	-93,943924
22-07-2021 10:03:10000	1009,2726	365,68512	1073,4789	421,227814	243,196335	1475,6877	49,843513	-94,018867
22-07-2021 10:03:15000	1003,9798	369,28244	1069,7406	420,590546	242,8284	1473,3551	49,844826	-93,852638
22-07-2021 10:03:20000	1014,6582	369,177673	1079,7329	421,18045	243,168991	1483,8196	49,867638	-93,973061
22-07-2021 10:03:25000	1008,7307	360,801056	1071,3146	420,575531	242,819733	1474,1266	49,889774	-94,158211
22-07-2021 10:03:30000	1006,6873	353,047913	1066,8	420,40036	242,718597	1469,3931	49,894054	-94,365143
22-07-2021 10:03:35000	1010,9651	367,205719	1075,5884	420,286652	242,652939	1481,4176	49,908504	-93,991814
22-07-2021 10:03:40000	1004,5269	376,865845	1072,8943	419,136444	241,988876	1482,2125	49,917667	-93,627762
22-07-2021 10:03:45000	1011,4368	368,857147	1076,5966	419,754822	242,345901	1484,7789	49,891224	-93,947624
22-07-2021 10:03:50000	1006,6821	368,852539	1072,1292	420,698669	242,890839	1475,6401	49,899349	-93,895592
22-07-2021 10:03:55000	1017,3818	368,016937	1081,8975	420,488678	242,769592	1488,3247	49,892426	-94,036804
22-07-2021 10:04:00000	1005,5637	363,384918	1069,2086	421,232758	243,199188	1468,5159	49,920399	-94,047478
22-07-2021 10:04:05000	1008,368	367,732056	1073,328	419,6409	242,280121	1480,5109	49,910149	-93,9478
22-07-2021 10:04:10000	1012,5728	370,856506	1078,3497	418,999725	241,909927	1489,3755	49,863106	-93,900223
22-07-2021 10:04:15000	1014,7311	374,655304	1081,6865	419,547241	242,226059	1492,8104	49,842384	-93,810089
22-07-2021 10:04:20000	1017,4044	366,980011	1081,5664	420,282013	242,650269	1489,7194	49,838253	-94,067673
22-07-2021 10:04:25000	1002,3961	369,201263	1068,2263	421,033539	243,084167	1469,0557	49,860588	-93,837425
22-07-2021 10:04:30000	1007,1089	383,168701	1077,5372	420,445709	242,744781	1483,6094	49,866852	-93,463951
22-07-2021 10:04:35000	1011,3718	362,872803	1074,4998	419,992981	242,483398	1480,5547	49,853844	-94,124901

22-07-2021 10:04:40000	1000,0198	372,543427	1067,1588	420,979767	243,053101	1468,597	49,874336	-93,708611
22-07-2021 10:04:45000	1009,0216	365,427124	1073,1549	420,290253	242,655014	1477,9421	49,870708	-94,023849
22-07-2021 10:04:50000	1011,0414	365,111664	1074,947	419,986176	242,479462	1482,8693	49,863689	-94,054993
22-07-2021 10:04:55000	1001,5929	353,711548	1062,2147	419,623077	242,269836	1466,2679	49,881878	-94,292877
22-07-2021 10:05:00000	1000,4802	373,562347	1067,9463	421,36615	243,276184	1468,1089	49,915909	-93,682625
22-07-2021 10:05:05000	998,881042	367,135468	1064,2141	420,903992	243,009338	1465,0621	49,930359	-93,860901
22-07-2021 10:05:10000	1014,1835	364,41507	1077,6672	419,981201	242,476593	1485,537	49,922646	-94,109161
22-07-2021 10:05:15000	1009,478	368,601929	1074,6689	420,825714	242,964157	1478,4221	49,93351	-93,933861
22-07-2021 10:05:20000	1007,5784	360,709778	1070,1989	420,979279	243,052811	1470,5292	49,943687	-94,148705
22-07-2021 10:05:25000	1000,9897	376,223633	1069,3571	421,002289	243,066101	1470,9741	49,957874	-93,606682
22-07-2021 10:05:30000	1015,6256	371,603821	1081,4734	420,402679	242,719925	1488,1229	49,943817	-93,911285
22-07-2021 10:05:35000	1012,225	354,546326	1072,5215	419,902405	242,431076	1478,953	49,917969	-94,378052
22-07-2021 10:05:40000	1009,696	374,155548	1076,7908	419,936432	242,450729	1483,9497	49,912415	-93,769005
22-07-2021 10:05:45000	1013,1821	357,75296	1074,4883	420,039978	242,510529	1480,9126	49,898735	-94,29438
22-07-2021 10:05:50000	1014,119	360,100006	1076,1549	420,404572	242,721024	1481,4741	49,884708	-94,235413
22-07-2021 10:05:55000	1008,5172	363,649445	1072,0764	420,816589	242,958908	1474,7319	49,908363	-94,071388
22-07-2021 10:06:00000	1014,122	369,6633	1079,3953	420,28952	242,654572	1486,1497	49,910572	-93,952782
22-07-2021 10:06:05000	1009,1232	365,374054	1073,2324	420,369263	242,700623	1475,5292	49,912891	-94,026527
22-07-2021 10:06:10000	1007,2721	368,699951	1072,6307	419,724396	242,328308	1479,1102	49,917042	-93,906693
22-07-2021 10:06:15000	1003,9382	365,748444	1068,4867	420,700165	242,891663	1471,3966	49,93668	-93,958885
22-07-2021 10:06:20000	1003,0756	359,845215	1065,6685	420,678375	242,879105	1466,9489	49,948006	-94,126427
22-07-2021 10:06:25000	1017,8079	369,171631	1082,6913	419,702911	242,315903	1492,856	49,924797	-94,007202
22-07-2021 10:06:30000	1011,9175	366,774963	1076,3369	420,287628	242,653503	1481,9572	49,965302	-94,014954
22-07-2021 10:06:35000	1004,5855	392,968231	1078,7103	419,576111	242,242706	1487,0303	49,990925	-93,12838
22-07-2021 10:06:40000	1012,3994	371,87439	1078,5375	418,743713	241,762115	1491,1346	49,97871	-93,867798
22-07-2021 10:06:45000	1013,8804	351,034882	1072,9301	418,422485	241,57666	1484,1702	49,948395	-94,496407
22-07-2021 10:06:50000	1007,0327	356,567719	1068,2955	419,478394	242,186279	1472,1063	49,953461	-94,265366
22-07-2021 10:06:55000	1004,0162	364,448151	1068,1156	419,614502	242,264862	1472,9756	49,974854	-93,998833
22-07-2021 10:07:00000	1009,8799	374,284515	1077,0081	418,494507	241,61824	1489,1488	49,968719	-93,767166
22-07-2021 10:07:05000	1012,2957	366,753479	1076,6849	418,717957	241,747238	1488,4741	49,953796	-94,019669

22-07-2021 10:07:10000	1005,486	373,502502	1072,6165	418,817413	241,804672	1482,316	49,94722	-93,741425
22-07-2021 10:07:15000	1008,5079	369,110413	1073,9324	419,65033	242,285553	1481,0056	49,964657	-93,907951
22-07-2021 10:07:20000	1006,8895	370,825989	1073,0043	419,541565	242,222763	1479,3993	49,966526	-93,838341
22-07-2021 10:07:25000	1013,176	361,600403	1075,7697	418,623322	241,692612	1488,4812	49,948986	-94,181496
22-07-2021 10:07:30000	1012,9081	359,043884	1074,6605	418,439728	241,586609	1488,1085	49,917862	-94,253769
22-07-2021 10:07:35000	1013,821	357,871307	1075,1302	419,832642	242,390808	1483,0917	49,948795	-94,297516
22-07-2021 10:07:40000	1011,158	364,963165	1075,0062	419,303009	242,085037	1483,0623	49,945412	-94,060654
22-07-2021 10:07:45000	1008,7844	375,535187	1076,4165	419,240784	242,049088	1486,7605	49,956394	-93,716911
22-07-2021 10:07:50000	997,930603	365,290466	1062,6865	418,767242	241,775696	1470,7274	49,965786	-93,906395
22-07-2021 10:07:55000	999,135132	369,841095	1065,3889	418,985352	241,901627	1472,8406	49,975311	-93,781265
22-07-2021 10:08:00000	1011,7203	369,303314	1077,0156	418,141205	241,414246	1489,3416	49,953712	-93,93737
22-07-2021 10:08:05000	1008,067	374,651733	1075,4362	418,27771	241,493073	1487,424	49,927174	-93,735641
22-07-2021 10:08:10000	1002,2412	364,154358	1066,3469	419,072449	241,95192	1473,7532	49,946007	-93,988281
22-07-2021 10:08:15000	1011,1779	365,720703	1075,2823	419,045471	241,936325	1485,0505	49,969231	-94,038353
22-07-2021 10:08:20000	1008,8823	373,316589	1075,7365	419,01123	241,916565	1486,9183	49,959522	-93,785271
22-07-2021 10:08:25000	1015,3401	363,485779	1078,4421	418,147552	241,417923	1492,425	49,932617	-94,148781
22-07-2021 10:08:30000	1012,9159	367,144592	1077,4014	418,716431	241,746353	1489,2123	49,937508	-94,014717
22-07-2021 10:08:35000	1008,6315	375,233002	1076,168	418,868256	241,83403	1487,0938	49,948879	-93,724365
22-07-2021 10:08:40000	1002,6573	375,273346	1070,5848	419,160187	242,002579	1479,8029	49,962257	-93,655106
22-07-2021 10:08:45000	1005,9844	361,864899	1069,0887	419,475281	242,184479	1475,8354	49,968964	-94,097366
22-07-2021 10:08:50000	1005,1465	370,751221	1071,343	417,04187	240,779572	1486,907	49,978912	-93,821159
22-07-2021 10:08:55000	1012,1826	363,273743	1075,3983	418,388123	241,556808	1486,6069	49,97477	-94,121651
22-07-2021 10:09:00000	1011,1332	373,653595	1077,9645	418,197449	241,446747	1492,22	49,966751	-93,80024
22-07-2021 10:09:05000	1016,0826	362,527374	1078,8188	417,578979	241,089661	1494,8604	49,931717	-94,184738
22-07-2021 10:09:10000	1005,7243	374,347412	1073,1344	418,398132	241,562607	1485,3837	49,929157	-93,718399
22-07-2021 10:09:15000	1007,8135	372,281952	1074,3751	418,984711	241,901276	1485,214	49,929485	-93,804619
22-07-2021 10:09:20000	1001,2887	370,940765	1067,7903	420,299561	242,6604	1469,9258	49,995338	-93,772034
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22-07-2021 10:09:30000	1012,3999	377,626892	1080,5348	418,378357	241,551193	1494,5232	49,988022	-93,694328
22-07-2021 10:09:35000	1004,4839	365,992462	1069,0831	419,358002	242,116776	1475,1681	49,983459	-93,957527

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22-07-2021 10:09:45000	1012,476	369,42334	1077,7667	417,05069	240,784653	1495,2793	49,890175	-93,942032
22-07-2021 10:09:50000	1011,7545	361,544708	1074,4121	418,749756	241,765625	1485,8352	49,88438	-94,168182
22-07-2021 10:09:55000	1002,1878	367,27063	1067,3651	420,126282	242,560333	1470,2051	49,930023	-93,893631
22-07-2021 10:10:00000	1011,1215	374,468903	1078,2365	418,546997	241,64856	1490,7366	49,913895	-93,775497
22-07-2021 10:10:05000	1012,4493	371,804474	1078,5602	418,290558	241,500504	1492,4591	49,869148	-93,870445
22-07-2021 10:10:10000	1012,3684	360,089905	1074,5021	418,535583	241,641953	1486,8617	49,867733	-94,217453
22-07-2021 10:10:15000	1008,2858	384,229523	1079,0146	420,186768	242,595276	1487,0608	49,896278	-93,445053
22-07-2021 10:10:20000	1009,4955	371,58136	1075,7108	419,843323	242,396973	1482,822	49,901016	-93,844498
22-07-2021 10:10:25000	1010,4445	367,244659	1075,1124	419,563171	242,235245	1483,5026	49,888775	-93,985008
22-07-2021 10:10:30000	1009,9249	374,520477	1077,1322	419,184448	242,016571	1487,3051	49,884037	-93,760529
22-07-2021 10:10:35000	1007,939	364,78833	1071,9197	419,366608	242,121735	1480,553	49,89389	-94,031219
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22-07-2021 10:10:45000	1008,5314	365,287872	1072,6466	419,751373	242,343887	1479,3527	49,88858	-94,022705
22-07-2021 10:10:50000	1008,3356	363,11731	1071,7252	420,313599	242,668488	1476,824	49,88987	-94,085281
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22-07-2021 10:11:00000	1010,5383	366,858978	1075,0688	420,657501	242,867035	1478,5797	49,892578	-93,997536
22-07-2021 10:11:05000	1005,6353	368,757019	1071,1134	420,264313	242,640015	1475,2479	49,908222	-93,886902
22-07-2021 10:11:10000	1011,0441	372,066162	1077,3315	419,597198	242,254868	1486,5754	49,903675	-93,847061
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22-07-2021 10:11:25000	1012,9106	369,770813	1078,2942	419,31546	242,092209	1488,1355	49,884838	-93,936386
22-07-2021 10:11:30000	1009,3365	361,877594	1072,2479	419,972351	242,471481	1478,5668	49,878292	-94,132759
22-07-2021 10:11:35000	1011,3961	366,90155	1075,8898	419,97049	242,470383	1483,9312	49,886261	-94,005547
22-07-2021 10:11:40000	1010,1358	370,357574	1075,8898	420,247253	242,630188	1481,7601	49,893181	-93,888397
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22-07-2021 10:11:50000	1005,144	367,477539	1070,2122	419,628082	242,272705	1476,8517	49,921616	-93,920059
22-07-2021 10:11:55000	1014,0353	358,975861	1075,7004	419,95517	242,461548	1481,854	49,924976	-94,267448
22-07-2021 10:12:00000	1009,5256	367,522644	1074,3439	419,990295	242,481827	1481,4784	49,953121	-93,966705
22-07-2021 10:12:05000	1003,8165	368,071289	1069,1698	420,406525	242,722137	1473,5177	49,974319	-93,887474

22-07-2021 10:12:10000	1001,8198	374,10434	1069,391	420,010895	242,493729	1474,4203	49,983177	-93,681343
22-07-2021 10:12:15000	1003,1856	376,829132	1071,6256	420,048248	242,515289	1476,2834	49,991833	-93,613434
22-07-2021 10:12:20000	1002,7759	369,690582	1068,752	420,346985	242,687775	1471,499	50,01688	-93,82682
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22-07-2021 10:13:00000	1009,4162	376,159058	1077,2263	419,718353	242,324844	1483,3107	49,989269	-93,705109
22-07-2021 10:13:05000	1010,9937	360,664673	1073,3998	421,076782	243,109131	1476,3918	50,002571	-94,186119
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22-07-2021 10:13:20000	1008,8071	368,392853	1073,967	421,970795	243,62529	1472,5181	50,031792	-93,932785
22-07-2021 10:13:25000	1007,0049	372,046326	1073,5349	420,953827	243,038132	1475,0902	50,049053	-93,802711
22-07-2021 10:13:30000	1002,0449	372,975769	1069,2076	421,238892	243,202713	1468,7638	50,0606	-93,71846
22-07-2021 10:13:35000	1012,0342	371,430267	1078,0416	420,933594	243,026459	1483,3358	50,058174	-93,877106
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22-07-2021 10:14:00000	1005,2009	373,628693	1072,3933	421,471588	243,337067	1473,4003	50,065891	-93,73436
22-07-2021 10:14:05000	1005,3169	376,080841	1073,3586	421,269409	243,220337	1475,0687	50,065948	-93,660851
22-07-2021 10:14:10000	1014,9881	359,807739	1076,8762	419,287109	242,075851	1484,2496	50,031559	-94,252991
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22-07-2021 10:14:20000	1005,6006	368,464081	1070,9801	421,46759	243,334763	1468,5062	50,014954	-93,895363
22-07-2021 10:14:25000	1001,3737	370,619141	1067,7582	420,014801	242,496002	1472,5143	50,026703	-93,782806
22-07-2021 10:14:30000	1007,057	376,582733	1075,1643	421,847656	243,554199	1474,843	50,044502	-93,665405
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22-07-2021 10:14:45000	1012,2158	372,301117	1078,5125	420,956207	243,03952	1480,4697	50,062672	-93,852959
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22-07-2021 10:15:00000	1005,8515	360,31665	1068,4407	422,46225	243,909027	1462,9264	50,060551	-94,142014
22-07-2021 10:15:05000	1007,512	371,892822	1073,9574	422,239624	243,780487	1470,6271	50,082195	-93,813026
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22-07-2021 10:15:15000	1010,1529	370,148682	1075,834	420,415894	242,727554	1479,9396	50,107941	-93,894859
22-07-2021 10:15:20000	1012,8008	374,605865	1079,8588	420,929108	243,023865	1482,891	50,103226	-93,790115
22-07-2021 10:15:25000	1015,1637	362,742981	1078,0259	420,610779	242,840073	1483,9185	50,090439	-94,16877
22-07-2021 10:15:30000	1014,8741	383,269958	1084,8342	420,31778	242,670929	1492,5616	50,053974	-93,551079
22-07-2021 10:15:35000	1016,4182	362,983826	1079,2882	421,006805	243,068726	1481,4742	50,043819	-94,174858
22-07-2021 10:15:40000	1014,3035	366,141174	1078,3649	421,458008	243,329239	1481,2557	50,061611	-94,059387
22-07-2021 10:15:45000	1015,989	354,77951	1076,1516	420,872406	242,991135	1480,7123	50,043533	-94,40947
22-07-2021 10:15:50000	1013,7891	367,768005	1078,4348	421,178314	243,16774	1482,7754	50,027519	-94,0056
22-07-2021 10:15:55000	1007,7339	376,443817	1075,7496	421,94519	243,610504	1475,6068	50,06068	-93,677353
22-07-2021 10:16:00000	1003,4547	369,703583	1069,3933	421,833832	243,546204	1468,1335	50,076591	-93,834015
22-07-2021 10:16:05000	1013,7118	375,696625	1081,0918	421,586121	243,403198	1482,6586	50,079739	-93,76741
22-07-2021 10:16:10000	1002,5302	374,305084	1070,1267	421,205811	243,183624	1471,134	50,101097	-93,683319
22-07-2021 10:16:15000	1009,1129	365,393127	1073,2292	420,764526	242,928833	1476,4653	50,104591	-94,025848
22-07-2021 10:16:20000	1015,454	376,962128	1083,1654	420,995697	243,062317	1488,3073	50,084034	-93,748749
22-07-2021 10:16:25000	1010,0075	370,984406	1075,9854	421,130676	243,140244	1477,0259	50,076061	-93,868141
22-07-2021 10:16:30000	1001,7363	369,639679	1067,7589	421,254242	243,211594	1467,6534	50,077278	-93,816711
22-07-2021 10:16:35000	1013,3665	358,054565	1074,7627	421,398468	243,294846	1476,8135	50,078209	-94,287468
22-07-2021 10:16:40000	1008,2799	365,820251	1072,5917	421,750702	243,498215	1472,3264	50,088524	-94,004082
22-07-2021 10:16:45000	1003,4865	379,506958	1072,8517	421,100983	243,123093	1474,9388	50,088066	-93,534508
22-07-2021 10:16:50000	1013,0403	373,672699	1079,7601	421,120697	243,134445	1483,4801	50,073505	-93,820869
22-07-2021 10:16:55000	1014,9598	369,80896	1080,2324	420,574036	242,818848	1487,9973	50,050274	-93,957542
22-07-2021 10:17:00000	1010,3539	371,304657	1076,4211	421,167725	243,161606	1477,1467	50,042213	-93,862335
22-07-2021 10:17:05000	1009,485	366,044067	1073,8009	420,79657	242,947311	1476,722	50,02652	-94,010452

22-07-2021 10:17:10000	1015,2766	367,927521	1079,8876	420,944794	243,032913	1483,1034	50,001259	-94,016876
22-07-2021 10:17:15000	1015,1581	369,320709	1080,2517	421,040222	243,087997	1483,3986	49,992676	-93,97422
22-07-2021 10:17:20000	1011,244	364,745361	1075,0133	421,237091	243,20166	1477,0974	50,015385	-94,068047
22-07-2021 10:17:25000	1008,0796	370,084839	1073,8655	421,402496	243,29715	1473,6127	50,025043	-93,873909
22-07-2021 10:17:30000	1015,2756	368,074005	1079,9365	421,017944	243,075134	1482,1382	50,015938	-94,01252
22-07-2021 10:17:35000	1011,7457	368,533813	1076,776	421,008972	243,069962	1478,4156	49,991325	-93,960648
22-07-2021 10:17:40000	1010,7963	371,003479	1076,7324	421,335754	243,258621	1478,6971	49,978703	-93,876274
22-07-2021 10:17:45000	1013,3273	370,142914	1078,8132	421,458069	243,329254	1481,4884	49,966507	-93,929817
22-07-2021 10:17:50000	1007,8003	367,941895	1072,8667	421,871704	243,568054	1472,2102	49,98098	-93,935287
22-07-2021 10:17:55000	1015,4357	369,863953	1080,6985	421,980621	243,630936	1481,3942	49,977962	-93,961067
22-07-2021 10:18:00000	1013,6807	374,023804	1080,4825	421,97229	243,626129	1480,8473	49,989586	-93,817413
22-07-2021 10:18:05000	1008,9067	373,684937	1075,8872	421,710999	243,475281	1475,9966	49,998089	-93,774399
22-07-2021 10:18:10000	1009,6167	370,103485	1075,3151	421,503174	243,355286	1474,307	50,002167	-93,890312
22-07-2021 10:18:15000	1006,7205	365,64444	1071,0658	422,027771	243,658173	1466,9556	50,028065	-93,992401
22-07-2021 10:18:20000	1002,5531	375,282349	1070,4904	421,225861	243,195175	1469,0465	50,042767	-93,653633
22-07-2021 10:18:25000	1013,4297	368,600464	1078,3812	420,967072	243,045776	1481,1079	50,020432	-93,976944
22-07-2021 10:18:30000	1015,5222	371,874146	1081,4692	421,287048	243,230515	1484,0032	50,013142	-93,902092
22-07-2021 10:18:35000	1013,4838	370,766174	1079,1742	420,337524	242,682312	1484,9641	49,983944	-93,912903
22-07-2021 10:18:40000	1016,6384	373,590485	1083,1083	420,839325	242,972015	1488,964	49,977318	-93,863045
22-07-2021 10:18:45000	1008,001	379,795868	1077,1774	421,065063	243,102325	1480,3586	49,968277	-93,578003
22-07-2021 10:18:50000	1009,7443	364,646881	1073,5692	420,942535	243,031601	1475,8143	49,957649	-94,054886
22-07-2021 10:18:55000	1010,5904	365,267914	1074,5761	421,516144	243,362762	1473,387	49,958515	-94,045502
22-07-2021 10:19:00000	1006,9534	362,293152	1070,1456	422,308502	243,820236	1467,1362	49,992859	-94,094994
22-07-2021 10:19:05000	1002,0314	372,866333	1069,1569	421,515198	243,362228	1466,8926	50,005531	-93,721649
22-07-2021 10:19:10000	1014,3013	364,679626	1077,8674	420,687164	242,884155	1480,8433	49,983509	-94,102592
22-07-2021 10:19:15000	1010,6029	376,391052	1078,4194	420,969604	243,047226	1480,8789	49,960896	-93,711487
22-07-2021 10:19:20000	1013,0539	371,681976	1079,0856	421,149597	243,151138	1483,3911	49,953217	-93,880775
22-07-2021 10:19:25000	1014,4315	361,722107	1076,993	421,582306	243,400986	1476,8749	49,942253	-94,191086
22-07-2021 10:19:30000	1003,1271	368,850281	1068,7911	421,910583	243,5905	1465,0865	49,95454	-93,856232
22-07-2021 10:19:35000	1013,9356	370,561584	1079,5283	420,72522	242,906143	1484,0001	49,944958	-93,92395

22-07-2021 10:19:40000	1014,9921	371,8414	1080,9602	419,342712	242,107956	1491,2495	49,911213	-93,89727
22-07-2021 10:19:45000	1012,8575	362,061523	1075,625	420,042877	242,512192	1480,897	49,902988	-94,164566
22-07-2021 10:19:50000	1004,7668	369,126678	1070,4257	420,893585	243,003357	1472,0725	49,918629	-93,866112
22-07-2021 10:19:55000	1001,4117	371,998932	1068,2736	420,727875	242,907669	1470,6198	49,92461	-93,741119
22-07-2021 10:20:00000	1013,3224	364,56366	1076,907	420,765472	242,929382	1481,0566	49,92654	-94,095619
22-07-2021 10:20:05000	1013,7709	363,907684	1077,1072	420,990784	243,059479	1479,7021	49,935093	-94,119766
22-07-2021 10:20:10000	1001,9425	371,630035	1068,6429	420,328674	242,677185	1471,1854	49,938225	-93,7584
22-07-2021 10:20:15000	1008,9802	375,789886	1076,6891	420,398346	242,717422	1481,7543	49,941574	-93,711395
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22-07-2021 10:20:25000	999,978882	363,616058	1064,0369	420,560791	242,811218	1464,335	49,966713	-93,979721
22-07-2021 10:20:30000	1008,8027	377,733063	1077,2025	421,018646	243,075546	1480,6078	49,987335	-93,650238
22-07-2021 10:20:35000	1009,6577	372,239868	1076,0907	420,65036	242,86293	1478,949	49,994892	-93,826447
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22-07-2021 10:20:45000	1003,2023	378,586609	1072,2605	420,847717	242,976868	1472,3311	50,017017	-93,559563
22-07-2021 10:20:50000	1008,1628	376,422241	1076,1439	420,110046	242,55098	1481,9022	50,013115	-93,682892
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22-07-2021 10:21:00000	1012,7095	372,929291	1079,1926	420,033264	242,506622	1484,7305	50,006573	-93,839546
22-07-2021 10:21:05000	1016,5091	379,08609	1084,8949	420,020477	242,499252	1493,3884	49,990009	-93,696548
22-07-2021 10:21:10000	1011,0729	373,569	1077,8785	420,101593	242,546097	1483,7252	49,991161	-93,802116
22-07-2021 10:21:15000	1012,1223	368,84848	1077,2377	420,31601	242,669876	1481,7999	49,983521	-93,955353
22-07-2021 10:21:20000	1009,6032	365,550873	1073,744	420,751831	242,921509	1474,983	49,996544	-94,026443
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22-07-2021 10:21:30000	1008,1097	374,161011	1075,3054	420,358521	242,694397	1479,1647	50,005493	-93,751015
22-07-2021 10:21:35000	1011,0837	367,426605	1075,7754	420,456177	242,750809	1479,5991	50,002575	-93,986511
22-07-2021 10:21:40000	1012,6329	369,422607	1077,9139	420,352386	242,690887	1482,6035	49,984463	-93,943764
22-07-2021 10:21:45000	1015,2015	366,336792	1079,276	419,884247	242,420609	1485,6033	49,951591	-94,063194
22-07-2021 10:21:50000	1014,6218	361,313782	1077,0354	419,977661	242,474533	1483,7155	49,955696	-94,205063
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22-07-2021 10:22:00000	1004,5341	371,633972	1071,0746	422,003082	243,643906	1469,5405	50,030483	-93,787514
22-07-2021 10:22:05000	1009,9998	372,66095	1076,5574	421,329102	243,254791	1476,4915	50,055191	-93,817558

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22-07-2021 10:22:15000	1014,9438	366,204987	1078,9889	419,701935	242,315353	1485,7234	50,039257	-94,064346
22-07-2021 10:22:20000	1019,0584	363,078125	1081,8068	419,973877	242,472366	1488,4399	49,994247	-94,199677
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22-07-2021 10:23:25000	1009,4535	369,437317	1074,9327	420,649536	242,862442	1478,0924	49,953587	-93,908531
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22-07-2021 10:23:35000	999,769287	369,16864	1065,7505	421,182953	243,17041	1465,0162	50,015667	-93,808945
22-07-2021 10:23:40000	1009,187	365,060181	1073,1855	420,257935	242,636337	1477,694	50,020607	-94,036575
22-07-2021 10:23:45000	1011,4418	364,889923	1075,2484	419,696625	242,312286	1480,1715	50,000042	-94,065872
22-07-2021 10:23:50000	1012,8978	383,792969	1083,1708	418,534882	241,641556	1496,2552	49,965408	-93,512291
22-07-2021 10:23:55000	1007,1855	360,54071	1069,7721	420,625	242,848282	1470,455	49,966702	-94,149544
22-07-2021 10:24:00000	1005,4016	372,048126	1072,0317	420,945313	243,033234	1472,188	49,971329	-93,784683
22-07-2021 10:24:05000	1012,2553	376,242554	1079,9163	420,231354	242,621017	1486,1708	49,950432	-93,734604
22-07-2021 10:24:10000	1006,1484	366,399872	1070,7864	420,447998	242,746078	1473,7791	49,936886	-93,963501
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22-07-2021 10:24:20000	1011,2705	372,470978	1077,684	420,673065	242,876038	1482,249	49,963074	-93,837395
22-07-2021 10:24:25000	1008,6083	375,819519	1076,3508	420,71698	242,901398	1480,6196	49,976105	-93,706284
22-07-2021 10:24:30000	1007,3865	376,431091	1075,4198	420,45517	242,750214	1478,7294	49,99659	-93,673782
22-07-2021 10:24:35000	1010,4575	383,828735	1080,9019	420,0914	242,540207	1487,3525	49,994389	-93,482819

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22-07-2021 10:24:50000	1006,9338	369,230988	1072,4957	420,111389	242,551758	1475,1237	50,010235	-93,886971
22-07-2021 10:24:55000	1005,6029	370,384369	1071,6444	421,597839	243,409958	1471,1262	50,074001	-93,837364
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22-07-2021 10:25:10000	1019,2723	366,613098	1083,1995	420,293884	242,657089	1489,7655	50,063976	-94,098297
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22-07-2021 10:25:20000	1011,1859	371,694946	1077,3365	421,201447	243,181091	1478,3822	50,078854	-93,859795
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22-07-2021 10:25:40000	1014,5979	375,220795	1081,7576	420,870911	242,99025	1486,8101	50,089069	-93,791611
22-07-2021 10:25:45000	1013,7791	379,974213	1082,6488	421,469208	243,335678	1484,7019	50,092609	-93,638771
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22-07-2021 10:25:55000	1013,9493	366,414246	1078,1246	421,463745	243,332535	1479,7961	50,121956	-94,047508
22-07-2021 10:26:00000	1018,6769	370,104431	1083,8265	419,856445	242,404556	1491,6754	50,082592	-93,988922
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22-07-2021 10:26:10000	1009,1995	371,475006	1075,3964	420,747162	242,918808	1477,5054	50,048992	-93,844421
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22-07-2021 10:26:25000	1014,3647	362,738495	1077,2721	420,548737	242,804245	1480,4395	50,052326	-94,1605
22-07-2021 10:26:30000	1013,6345	365,380188	1077,4773	420,471771	242,759811	1481,0303	50,03968	-94,074776
22-07-2021 10:26:35000	1008,0909	376,605835	1076,1409	420,938843	243,029465	1477,3228	50,048462	-93,676483
22-07-2021 10:26:40000	1012,3828	375,194366	1079,6711	420,969482	243,047165	1482,3237	50,043186	-93,7677
22-07-2021 10:26:45000	1013,6566	381,064636	1082,9172	420,86618	242,987518	1488,8484	50,042503	-93,604248
22-07-2021 10:26:50000	1006,4498	372,58139	1073,1998	420,698761	242,890869	1474,3949	50,035412	-93,780273
22-07-2021 10:26:55000	1008,6687	379,498779	1077,6975	420,206482	242,606659	1482,3997	50,05677	-93,594788
22-07-2021 10:27:00000	1018,2806	366,869049	1082,3531	420,634827	242,853958	1488,7225	50,04781	-94,080261
22-07-2021 10:27:05000	1007,0574	363,476501	1070,6445	420,482574	242,766037	1474,4204	50,050869	-94,060852

22-07-2021 10:27:10000	1007,8682	370,639587	1073,8584	421,23703	243,20163	1474,2617	50,062275	-93,854843
22-07-2021 10:27:15000	1010,0022	377,859985	1078,3704	421,280212	243,226578	1479,6648	50,069	-93,660049
22-07-2021 10:27:20000	1004,6518	375,487305	1072,528	420,65921	242,868027	1475,2102	50,085144	-93,671394
22-07-2021 10:27:25000	1010,0995	365,597229	1074,2263	420,086639	242,537445	1477,7798	50,082592	-94,030411
22-07-2021 10:27:30000	1012,7527	363,959381	1076,1666	420,037537	242,509109	1480,9561	50,071342	-94,10743
22-07-2021 10:27:35000	1015,3766	378,519226	1083,6359	420,068665	242,527084	1490,9346	50,054604	-93,700912
22-07-2021 10:27:40000	1007,9894	359,845428	1070,2949	419,314789	242,091827	1475,7058	50,046345	-94,17865
22-07-2021 10:27:45000	1010,9272	371,9039	1077,1659	420,52124	242,788361	1481,0126	50,049515	-93,850655
22-07-2021 10:27:50000	1007,9042	373,531433	1074,8937	420,714905	242,900177	1476,5326	50,067379	-93,767799
22-07-2021 10:27:55000	1010,0308	372,080078	1076,3856	420,045807	242,513885	1482,5378	50,052792	-93,835411
22-07-2021 10:28:00000	1011,2876	367,905853	1076,1306	420,437744	242,740158	1480,0446	50,054893	-93,974419
22-07-2021 10:28:05000	1012,1964	371,695374	1078,2852	420,218018	242,613312	1484,4525	50,037868	-93,870934
22-07-2021 10:28:10000	1003,152	376,318878	1071,4148	420,36026	242,695435	1474,4011	50,038853	-93,628716
22-07-2021 10:28:15000	1007,5284	378,54361	1076,2941	420,431152	242,736343	1481,2449	50,039337	-93,610893
22-07-2021 10:28:20000	1011,6084	373,021606	1078,1914	420,037292	242,508972	1484,6167	50,03553	-93,82457
22-07-2021 10:28:25000	1013,3301	375,439362	1080,6444	420,16452	242,582428	1486,8824	50,046593	-93,770897
22-07-2021 10:28:30000	1004,5345	366,313354	1069,2405	420,582916	242,82399	1469,6571	50,045277	-93,948425
22-07-2021 10:28:35000	1012,6998	360,333374	1074,8959	420,473419	242,760757	1477,8105	50,043747	-94,21376
22-07-2021 10:28:40000	1017,283	368,50177	1081,9696	420,033875	242,506973	1490,0535	50,034107	-94,0214
22-07-2021 10:28:45000	1011,6286	363,740021	1075,0345	419,706177	242,317795	1480,3002	50,008743	-94,101967
22-07-2021 10:28:50000	1005,1053	366,946533	1069,9937	419,992126	242,482895	1473,0541	49,99921	-93,935631
22-07-2021 10:28:55000	1007,8714	379,968567	1077,1169	420,930786	243,024826	1478,9227	50,018948	-93,571213
22-07-2021 10:29:00000	1008,7265	369,209351	1074,1716	421,002411	243,066177	1476,2925	50,071289	-93,907387
22-07-2021 10:29:05000	999,253418	375,888733	1067,614	420,070709	242,528259	1470,6017	50,07428	-93,596878
22-07-2021 10:29:10000	1010,3808	364,101135	1073,9827	418,819763	241,80603	1483,3829	50,033314	-94,077934
22-07-2021 10:29:15000	1007,8439	361,248383	1070,6305	419,34549	242,109528	1476,0394	50,016071	-94,135544
22-07-2021 10:29:20000	1007,9022	361,96933	1070,929	420,79718	242,947693	1471,9818	50,046288	-94,114769
22-07-2021 10:29:25000	1010,8338	384,222748	1081,3936	419,786316	242,364075	1489,0883	50,04047	-93,475105
22-07-2021 10:29:30000	1009,4559	373,360535	1076,2896	419,265686	242,063477	1484,5184	50,015064	-93,790359
22-07-2021 10:29:35000	1014,6127	365,758911	1078,526	419,739594	242,337097	1486,4467	50,016552	-94,074005

22-07-2021 10:29:40000	1012,5079	360,264954	1074,692	420,076172	242,531418	1478,8707	50,015072	-94,213768
22-07-2021 10:29:45000	1013,8367	371,816467	1079,8668	419,423615	242,154663	1489,1428	50,027008	-93,885345
22-07-2021 10:29:50000	1009,4222	378,702911	1078,1229	419,697754	242,312927	1484,4941	50,031113	-93,627747
22-07-2021 10:29:55000	1005,451	376,494812	1073,6294	418,496918	241,619629	1482,8707	50,030567	-93,649727
22-07-2021 10:30:00000	1009,304	370,261902	1075,0761	420,668488	242,873383	1477,9705	50,053326	-93,882103
22-07-2021 10:30:05000	1019,149	365,125824	1082,5809	420,202515	242,604355	1490,6512	50,042919	-94,140671
22-07-2021 10:30:10000	1013,1705	372,227417	1079,3831	419,755585	242,346313	1487,9401	50,020008	-93,865707
22-07-2021 10:30:15000	1008,9197	360,465363	1071,3796	419,633331	242,275742	1475,7219	49,999832	-94,170143
22-07-2021 10:30:20000	1008,8895	365,102356	1072,9202	420,523499	242,789673	1475,317	50,014259	-94,032112
22-07-2021 10:30:25000	1005,7576	364,957977	1069,9265	420,582245	242,823608	1471,2716	50,026497	-94,002495
22-07-2021 10:30:30000	1007,234	370,901489	1073,3538	420,495758	242,773651	1476,7003	50,032467	-93,83989
22-07-2021 10:30:35000	1010,0625	368,318237	1075,1207	420,64621	242,860519	1476,7817	50,042435	-93,948753
22-07-2021 10:30:40000	1007,9108	377,555908	1076,3051	420,44104	242,742065	1480,7477	50,039871	-93,645454
22-07-2021 10:30:45000	1009,2012	371,749207	1075,4928	420,264587	242,640198	1480,9557	50,042496	-93,836174
22-07-2021 10:30:50000	1010,1571	371,329102	1076,2446	420,148865	242,57338	1481,3414	50,03149	-93,859428
22-07-2021 10:30:55000	1017,1649	367,829712	1081,6299	419,699249	242,313797	1489,6687	50,028591	-94,040016
22-07-2021 10:31:00000	1010,6112	371,593445	1076,7621	420,202728	242,604492	1482,1991	50,021496	-93,856499
22-07-2021 10:31:05000	1006,0587	364,236053	1069,9636	419,747192	242,341476	1475,0416	49,997402	-94,027382
22-07-2021 10:31:10000	1000,8224	373,55426	1068,2642	420,926453	243,022324	1469,6985	50,015438	-93,68679
22-07-2021 10:31:15000	1007,3318	377,322052	1075,6808	420,666565	242,872269	1478,3842	50,012314	-93,645973
22-07-2021 10:31:20000	1011,723	372,980133	1078,2845	421,175629	243,166183	1480,5198	50,026356	-93,827087
22-07-2021 10:31:25000	1006,3817	380,540405	1075,9252	420,591736	242,829071	1479,7972	50,04187	-93,536392
22-07-2021 10:31:30000	1007,1802	362,446594	1070,4109	420,802277	242,950638	1471,4083	50,04921	-94,092857
22-07-2021 10:31:35000	1002,9382	372,496735	1069,8778	419,388184	242,134201	1476,4335	50,037224	-93,743233
22-07-2021 10:31:40000	1011,1758	365,718903	1075,2799	419,939697	242,452621	1480,8579	50,036598	-94,038383
22-07-2021 10:31:45000	1012,1716	362,838684	1075,2411	420,420532	242,730225	1479,121	50,034893	-94,134392
22-07-2021 10:31:50000	999,877686	380,049103	1069,6694	420,933655	243,026489	1469,5336	50,046505	-93,475388
22-07-2021 10:31:55000	1009,1446	377,836273	1077,5588	420,903137	243,008865	1481,7126	50,059841	-93,650993
22-07-2021 10:32:00000	1005,7395	377,00177	1074,0774	419,80365	242,374054	1480,6523	50,046307	-93,637527
22-07-2021 10:32:05000	1007,1235	364,102203	1070,9193	419,705109	242,317169	1474,6285	50,029491	-94,042892

22-07-2021 10:32:10000	1009,2082	373,972717	1076,2698	419,952637	242,460083	1481,821	50,01469	-93,769066
22-07-2021 10:32:15000	1016,6748	363,388184	1079,6659	419,921173	242,44191	1486,9729	49,993828	-94,16568
22-07-2021 10:32:20000	1010,8416	373,454926	1077,6221	418,958984	241,886414	1487,2463	49,983364	-93,802979
22-07-2021 10:32:25000	1004,7073	375,377686	1072,5415	420,396545	242,71637	1474,9792	49,997356	-93,675385
22-07-2021 10:32:30000	1012,5401	367,656586	1077,2228	420,29248	242,656296	1482,475	50,005676	-93,99543
22-07-2021 10:32:35000	1003,8666	378,854126	1072,9766	420,658417	242,867569	1476,0604	50,022362	-93,559052
22-07-2021 10:32:40000	1010,6039	382,369385	1080,5214	420,27356	242,645386	1486,8024	50,038998	-93,529274
22-07-2021 10:32:45000	1011,4621	365,819183	1075,5831	419,460754	242,176102	1483,3003	50,028255	-94,038475
22-07-2021 10:32:50000	1011,2227	365,24942	1075,1644	419,338165	242,105331	1482,2871	50,01326	-94,052849
22-07-2021 10:32:55000	1008,3409	361,42276	1071,1572	420,136627	242,566315	1473,4703	50,007244	-94,135658
22-07-2021 10:33:00000	1004,3604	366,567169	1069,1638	420,385803	242,710175	1473,0359	50,043324	-93,938866
22-07-2021 10:33:05000	1003,1933	376,700256	1071,5875	421,472443	243,337555	1473,082	50,065067	-93,617485
22-07-2021 10:33:10000	1007,4048	373,047821	1074,2576	420,517761	242,786362	1477,4874	50,06987	-93,776848
22-07-2021 10:33:15000	1011,209	378,28717	1079,6504	420,248749	242,631027	1484,3126	50,074421	-93,660789
22-07-2021 10:33:20000	1007,5926	368,780701	1072,9595	420,154602	242,576691	1477,0651	50,061317	-93,907799
22-07-2021 10:33:25000	1011,8102	382,279663	1081,618	420,800812	242,949783	1487,2031	50,059814	-93,545982
22-07-2021 10:33:30000	1012,8181	363,988831	1076,238	420,718872	242,902481	1478,3568	50,049202	-94,107254
22-07-2021 10:33:35000	1003,5882	364,856964	1067,8529	421,169769	243,162796	1467,7521	50,064655	-93,981873
22-07-2021 10:33:40000	1015,0042	378,982056	1083,4486	420,901245	243,007751	1489,1024	50,052765	-93,682724
22-07-2021 10:33:45000	1003,3681	362,378723	1066,8018	422,035583	243,662659	1461,4473	50,077118	-94,053856
22-07-2021 10:33:50000	1004,7068	372,891602	1071,6735	421,890045	243,578644	1468,7797	50,116219	-93,751213
22-07-2021 10:33:55000	1002,3207	376,152374	1070,578	421,532776	243,372375	1469,0944	50,126316	-93,624252
22-07-2021 10:34:00000	1007,1977	367,252411	1072,0642	421,018188	243,075272	1475,308	50,141552	-93,949387
22-07-2021 10:34:05000	1012,6508	366,663971	1076,9884	420,783173	242,939606	1479,9891	50,12569	-94,026154
22-07-2021 10:34:10000	1019,3974	367,096405	1083,481	420,697571	242,890167	1490,7998	50,121323	-94,085403
22-07-2021 10:34:15000	1009,4701	373,627014	1076,3954	421,129456	243,139526	1479,0547	50,110657	-93,782463
22-07-2021 10:34:20000	1006,8967	376,041168	1074,8246	421,555298	243,385391	1474,5359	50,110531	-93,680092
22-07-2021 10:34:25000	1011,017	376,039978	1078,6849	421,440979	243,319382	1480,2504	50,109924	-93,726799
22-07-2021 10:34:30000	1009,7073	367,655792	1074,5602	422,186615	243,749878	1472,726	50,144569	-93,964706
22-07-2021 10:34:35000	1010,0143	372,278656	1076,4387	421,731598	243,487167	1476,1359	50,163898	-93,829247

22-07-2021 10:34:40000	1012,6118	377,419403	1080,6609	420,927521	243,022934	1486,2504	50,143963	-93,703011
22-07-2021 10:34:45000	1008,8888	379,838684	1078,0232	420,44043	242,741714	1482,3723	50,113396	-93,586929
22-07-2021 10:34:50000	1009,106	371,430817	1075,2932	420,952698	243,037476	1477,4264	50,104771	-93,844719
22-07-2021 10:34:55000	1020,5472	375,345093	1087,3824	419,898285	242,428741	1496,4879	50,073677	-93,853569
22-07-2021 10:35:00000	1017,1713	364,821533	1080,6166	420,722443	242,904526	1485,0322	50,055309	-94,128784
22-07-2021 10:35:05000	1002,0648	373,515472	1069,4146	421,192108	243,17569	1468,6104	50,06554	-93,702179
22-07-2021 10:35:10000	1014,7256	368,831848	1079,6782	421,827484	243,542542	1480,0771	50,084183	-93,984077
22-07-2021 10:35:15000	1005,4468	373,798462	1072,6829	421,179779	243,168579	1472,8423	50,066692	-93,731972
22-07-2021 10:35:20000	1014,5895	378,828156	1083,0062	421,163177	243,158997	1485,5479	50,044991	-93,682693
22-07-2021 10:35:25000	1009,312	361,370117	1072,0537	421,782135	243,516357	1470,3873	50,072056	-94,147522
22-07-2021 10:35:30000	1015,2893	370,084381	1080,6364	421,54071	243,376953	1481,9159	50,078777	-93,952911
22-07-2021 10:35:35000	1010,0466	380,028381	1079,1737	421,445587	243,322052	1479,6279	50,068157	-93,594452
22-07-2021 10:35:40000	1008,6467	365,621155	1072,8685	421,348328	243,265884	1471,417	50,047398	-94,014
22-07-2021 10:35:45000	1013,5928	367,819489	1078,2678	422,290802	243,810028	1476,6758	50,078945	-94,001945
22-07-2021 10:35:50000	1007,1713	370,707336	1073,2279	421,615295	243,420044	1470,9171	50,075264	-93,845062
22-07-2021 10:35:55000	1017,96	370,577698	1083,3146	421,347351	243,265335	1487,0658	50,059288	-93,967171
22-07-2021 10:36:00000	1012,8668	367,848053	1077,5952	420,869812	242,989639	1479,4155	50,036461	-93,993256
22-07-2021 10:36:05000	1011,3918	364,402222	1075,036	421,532227	243,37207	1473,6057	50,03743	-94,079811
22-07-2021 10:36:10000	1010,5663	384,371979	1081,1967	420,225433	242,617584	1487,1304	50,033779	-93,4674
22-07-2021 10:36:15000	1013,4241	378,570953	1081,8246	420,743866	242,916901	1486,1138	50,017975	-93,677307
22-07-2021 10:36:20000	1006,8928	365,533936	1071,1899	421,351379	243,267639	1470,2651	50,018005	-93,997581
22-07-2021 10:36:25000	1010,621	383,810913	1081,0483	421,642944	243,435974	1481,7008	50,028946	-93,485268
22-07-2021 10:36:30000	1012,3436	371,575836	1078,3822	420,975891	243,050858	1480,2634	50,04031	-93,876144
22-07-2021 10:36:35000	1012,9084	366,979767	1077,3383	420,217682	242,613113	1481,7115	50,038212	-94,019539
22-07-2021 10:36:40000	1014,3522	355,518951	1074,8508	420,469452	242,758469	1478,8767	50,006027	-94,371445
22-07-2021 10:36:45000	1011,4944	375,518768	1078,9511	421,135376	243,142944	1480,5316	49,98843	-93,747948
22-07-2021 10:36:50000	1004,8954	366,632813	1069,689	421,475769	243,339462	1466,6454	49,978115	-93,942772
22-07-2021 10:36:55000	1004,7509	368,743378	1070,2784	421,052277	243,094955	1470,2274	49,97646	-93,877518
22-07-2021 10:37:00000	1007,4919	372,838745	1074,2666	421,271515	243,221527	1473,7219	49,98214	-93,784164
22-07-2021 10:37:05000	1006,9917	362,468781	1070,241	421,821594	243,539139	1467,6559	49,980659	-94,090179

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22-07-2021 10:37:15000	1008,2321	361,6492	1071,1312	421,54895	243,381699	1468,2997	50,053795	-94,127785
22-07-2021 10:37:20000	1009,5199	372,580597	1076,0795	421,209534	243,185745	1478,6981	50,063293	-93,814636
22-07-2021 10:37:25000	1000,2214	370,177673	1066,5244	420,623352	242,847305	1466,5436	50,051514	-93,783264
22-07-2021 10:37:30000	1012,2074	377,042328	1080,1503	419,825714	242,386795	1486,7155	50,027386	-93,709862
22-07-2021 10:37:35000	1013,999	375,353058	1081,2419	421,032776	243,083694	1485,0079	50,020775	-93,780968
22-07-2021 10:37:40000	1011,1221	366,442108	1075,4757	421,08078	243,111404	1476,5011	50,032009	-94,016281
22-07-2021 10:37:45000	1000,114	380,154938	1069,928	420,76709	242,930313	1470,2113	50,056969	-93,474892
22-07-2021 10:37:50000	1009,5995	377,722168	1077,9448	420,790466	242,943802	1480,5778	50,051899	-93,65966
22-07-2021 10:37:55000	1010,6065	374,864594	1077,8911	419,572876	242,240829	1484,7457	50,042912	-93,757767
22-07-2021 10:38:00000	1004,0635	368,505585	1069,5513	421,075806	243,108536	1468,132	50,052052	-93,877083
22-07-2021 10:38:05000	1013,9871	370,366302	1079,5096	421,264587	243,217529	1481,3483	50,055042	-93,930344
22-07-2021 10:38:10000	1006,31	359,933655	1068,7432	421,141205	243,146301	1468,8743	50,051559	-94,158257
22-07-2021 10:38:15000	1004,0228	362,828491	1067,5703	420,953613	243,03801	1467,8015	50,044991	-94,04747
22-07-2021 10:38:20000	1017,3889	371,506836	1083,0962	420,45108	242,747864	1488,5618	50,032436	-93,93338
22-07-2021 10:38:25000	1018,3408	374,296692	1084,9498	419,856079	242,404358	1493,0002	49,984119	-93,860641
22-07-2021 10:38:30000	1015,7996	365,609406	1079,5922	420,589417	242,827728	1484,1683	49,959293	-94,091057
22-07-2021 10:38:35000	1013,0999	356,159546	1073,8812	421,929504	243,601425	1471,9877	49,990311	-94,340027
22-07-2021 10:38:40000	1008,6418	370,749115	1074,6224	421,587372	243,403915	1472,8185	50,010658	-93,860123
22-07-2021 10:38:45000	1012,8359	375,682465	1080,2656	419,986237	242,479492	1487,2874	49,995983	-93,758041
22-07-2021 10:38:50000	1013,5521	373,581512	1080,2087	419,282227	242,073029	1489,4574	49,981052	-93,829277
22-07-2021 10:38:55000	1016,2894	362,77298	1079,0961	420,33783	242,68248	1484,6625	49,959904	-94,179695
22-07-2021 10:39:00000	1008,9352	372,144897	1075,38	420,908051	243,011688	1478,3403	49,968052	-93,821274
22-07-2021 10:39:05000	1005,9602	371,478546	1072,3583	421,39859	243,294922	1471,291	50,013363	-93,80822
22-07-2021 10:39:10000	1007,786	372,792786	1074,5264	420,555542	242,808182	1477,24	50,017139	-93,788849
22-07-2021 10:39:15000	1013,4761	377,743378	1081,5839	420,273407	242,645294	1488,2216	49,995438	-93,70295
22-07-2021 10:39:20000	1018,0615	365,347748	1081,6322	420,849976	242,978165	1485,5646	49,990826	-94,122711
22-07-2021 10:39:25000	1008,3962	374,949127	1075,8483	421,216125	243,18956	1476,6154	50,00539	-93,730324
22-07-2021 10:39:30000	1001,9727	363,598724	1065,9049	421,330719	243,255737	1462,9672	50,014446	-94,002068
22-07-2021 10:39:35000	1004,7749	368,231842	1070,1249	421,145355	243,148727	1469,1232	50,024567	-93,893234

22-07-2021 10:39:40000	1009,2094	366,692047	1073,7628	421,727661	243,484909	1471,7052	50,059391	-93,988106
22-07-2021 10:39:45000	1008,869	367,971191	1073,8805	420,471558	242,759689	1476,8735	50,068539	-93,946106
22-07-2021 10:39:50000	1012,0321	380,343323	1081,1428	419,458069	242,174561	1489,7332	50,016678	-93,607613
22-07-2021 10:39:55000	1010,5571	371,164734	1076,5635	420,213135	242,610489	1481,2593	49,989834	-93,86879
22-07-2021 10:40:00000	1008,9542	368,253754	1074,0574	420,53006	242,793457	1476,3799	49,978264	-93,938568
22-07-2021 10:40:05000	1008,726	366,150757	1073,1238	420,750153	242,920532	1474,1437	49,97139	-93,999039
22-07-2021 10:40:10000	1010,9911	369,256744	1076,3147	420,594635	242,830765	1479,8365	49,945091	-93,930801
22-07-2021 10:40:15000	1011,5151	371,751099	1077,6649	421,150726	243,15181	1479,927	49,943295	-93,861748
22-07-2021 10:40:20000	1009,0222	366,540344	1073,5352	421,221283	243,192551	1474,1671	49,951286	-93,990608
22-07-2021 10:40:25000	1007,02	368,910492	1072,4664	421,194122	243,17688	1471,4109	49,955643	-93,897575
22-07-2021 10:40:30000	1002,6199	373,61438	1069,9695	421,020996	243,07692	1470,501	49,954624	-93,705482
22-07-2021 10:40:35000	1016,4288	356,989288	1077,2971	420,85257	242,97966	1480,8428	49,96233	-94,349915
22-07-2021 10:40:40000	1000,3508	370,65799	1066,8125	422,428955	243,889786	1460,3009	50,035378	-93,770058
22-07-2021 10:40:45000	1001,9616	375,665527	1070,0709	421,810028	243,532455	1467,6959	50,064404	-93,635071
22-07-2021 10:40:50000	1009,0589	383,29895	1079,4063	421,0896	243,116531	1481,6813	50,071209	-93,482773
22-07-2021 10:40:55000	1006,0699	373,357666	1073,1135	421,174072	243,165283	1472,1484	50,079132	-93,752426
22-07-2021 10:41:00000	1015,5884	371,065369	1081,2537	419,890778	242,424377	1487,8059	50,054256	-93,926941
22-07-2021 10:41:05000	1016,348	375,165619	1083,3801	420,271637	242,644272	1489,6569	50,032372	-93,812683
22-07-2021 10:41:10000	1007,9409	369,702148	1073,6034	420,773682	242,934128	1474,9102	50,043568	-93,883904
22-07-2021 10:41:15000	1012,8412	371,37265	1078,7793	420,964752	243,044449	1480,8929	50,045662	-93,887703
22-07-2021 10:41:20000	1011,9126	375,048401	1079,1794	419,716797	242,323944	1488,3506	50,065453	-93,766846
22-07-2021 10:41:25000	1008,213	365,470612	1072,4097	420,402679	242,71994	1474,937	50,061203	-94,013802
22-07-2021 10:41:30000	1009,1752	370,261902	1074,9551	420,160187	242,57991	1478,1301	50,070339	-93,880684
22-07-2021 10:41:35000	1004,2892	365,00528	1068,5625	419,81955	242,383255	1471,3253	50,076344	-93,985077
22-07-2021 10:41:40000	1009,122	370,003357	1074,8162	420,473816	242,760986	1477,0653	50,079136	-93,887871
22-07-2021 10:41:45000	1010,73	362,155304	1073,6533	420,458771	242,752304	1476,8944	50,080284	-94,13932
22-07-2021 10:41:50000	1009,678	376,578278	1077,6183	420,66687	242,872421	1481,0042	50,084209	-93,695343
22-07-2021 10:41:55000	1017,7216	376,793304	1085,2328	419,349152	242,111664	1496,9863	50,038216	-93,779091
22-07-2021 10:42:00000	1010,7788	366,802063	1075,2755	419,920563	242,441574	1479,9077	50,00486	-94,001839
22-07-2021 10:42:05000	1006,6776	358,639923	1068,6544	420,380737	242,70726	1468,9475	50,000053	-94,200478

22-07-2021 10:42:10000	1008,0878	369,148743	1073,5509	421,237427	243,201874	1472,6813	50,022465	-93,902176
22-07-2021 10:42:15000	1011,7241	373,544312	1078,481	420,744843	242,917465	1481,0596	50,027016	-93,810112
22-07-2021 10:42:20000	1015,2367	374,74881	1082,1934	420,221191	242,615143	1488,3571	50,018871	-93,812881
22-07-2021 10:42:25000	1013,2809	364,643585	1076,895	420,459229	242,752579	1481,3109	49,997639	-94,092812
22-07-2021 10:42:30000	1011,0313	364,913544	1074,8702	420,613525	242,841644	1477,5363	49,979191	-94,060768
22-07-2021 10:42:35000	1011,5452	357,068939	1072,717	420,715607	242,900589	1475,3107	49,969376	-94,297485
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22-07-2021 10:43:00000	1003,355	373,000122	1070,444	420,595306	242,831116	1472,3472	50,008968	-93,732597
22-07-2021 10:43:05000	1003,3414	379,42746	1072,6879	420,745361	242,917755	1474,0193	50,059013	-93,535263
22-07-2021 10:43:10000	1012,0905	382,050354	1081,7993	420,30249	242,662048	1487,5868	50,065994	-93,556221
22-07-2021 10:43:15000	1007,2873	364,886292	1071,3401	419,737732	242,335983	1475,6967	50,048996	-94,02124
22-07-2021 10:43:20000	1009,0344	367,040588	1073,7175	419,957428	242,46286	1478,7172	50,043663	-93,975784
22-07-2021 10:43:25000	1014,5114	377,598206	1082,5034	419,890137	242,424011	1489,8391	50,026543	-93,718994
22-07-2021 10:43:30000	1011,6276	376,603088	1079,4536	419,040588	241,933533	1488,4874	50,022259	-93,716629
22-07-2021 10:43:35000	1009,7148	367,810791	1074,6204	419,906219	242,433304	1479,0894	50,016594	-93,960152
22-07-2021 10:43:40000	1012,4172	374,149323	1079,3408	419,446655	242,167969	1487,3668	49,973743	-93,799599
22-07-2021 10:43:45000	1009,6237	348,512024	1068,0828	420,412201	242,725418	1469,5969	49,96381	-94,526733
22-07-2021 10:43:50000	1008,1204	366,73175	1072,7529	421,350922	243,26738	1471,3212	49,993656	-93,975075
22-07-2021 10:43:55000	1009,5206	364,676697	1073,3689	420,985077	243,056183	1473,5532	49,999023	-94,05159
22-07-2021 10:44:00000	1008,9142	359,046326	1070,8978	420,348022	242,688354	1472,6143	50,004845	-94,211998
22-07-2021 10:44:05000	1008,8028	371,313324	1074,9683	419,869385	242,412033	1480,0601	49,993801	-93,844894
22-07-2021 10:44:10000	1010,8818	384,874573	1081,6703	419,425079	242,155518	1490,3634	49,975155	-93,455635
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22-07-2021 10:44:25000	1012,8602	371,89978	1078,9789	419,848969	242,400238	1485,6758	49,955963	-93,872116
22-07-2021 10:44:30000	1012,5579	374,259491	1079,5109	419,912201	242,436737	1486,1324	49,975952	-93,797844
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22-07-2021 10:44:45000	1010,333	372,160156	1076,6968	420,123077	242,558472	1482,8904	49,972534	-93,836357
22-07-2021 10:44:50000	1017,1425	377,483002	1084,9297	419,015106	241,918793	1496,9269	49,940964	-93,751938
22-07-2021 10:44:55000	1012,0194	368,452484	1077,0054	419,373657	242,125793	1485,7283	49,926666	-93,966049
22-07-2021 10:45:00000	1015,566	374,665863	1082,4735	419,871735	242,413361	1490,2362	49,917854	-93,819023
22-07-2021 10:45:05000	1010,5244	370,209045	1076,2035	419,585541	242,248154	1483,125	49,909031	-93,897133
22-07-2021 10:45:10000	1012,9694	366,272003	1077,1547	420,313293	242,668304	1482,1365	49,942455	-94,041222
22-07-2021 10:45:15000	1011,3286	377,127319	1079,3566	419,694305	242,310944	1486,233	49,97242	-93,697365
22-07-2021 10:45:20000	1009,5214	365,529449	1073,6598	420,068848	242,527176	1479,1747	49,986942	-94,026192
22-07-2021 10:45:25000	1009,2409	378,627167	1077,9265	420,213593	242,610733	1484,1256	49,995735	-93,627983
22-07-2021 10:45:30000	1008,0197	373,897308	1075,1293	419,849548	242,400558	1481,1116	50,001152	-93,758003
22-07-2021 10:45:35000	1015,0056	379,108337	1083,4941	419,437347	242,162567	1492,4285	49,991642	-93,678925
22-07-2021 10:45:40000	1014,1352	356,181763	1074,8655	420,12674	242,560593	1478,8971	50,005806	-94,349968
22-07-2021 10:45:45000	1009,3323	370,937561	1075,3354	420,772858	242,933624	1476,563	50,034481	-93,862083
22-07-2021 10:45:50000	1004,2678	380,374969	1073,8896	419,87619	242,415939	1478,9231	50,037792	-93,516853
22-07-2021 10:45:55000	1012,1612	384,007324	1082,5581	419,437653	242,16275	1491,3365	50,02697	-93,497177
22-07-2021 10:46:00000	1010,9589	366,164734	1075,2277	419,729889	242,331467	1480,079	50,014637	-94,022774
22-07-2021 10:46:05000	1010,065	369,967377	1075,6891	419,639801	242,279465	1481,6139	50,017757	-93,899338
22-07-2021 10:46:10000	1008,9551	366,949493	1073,6118	419,592865	242,252365	1478,9348	49,998047	-93,977646
22-07-2021 10:46:15000	1014,5425	375,112488	1081,6681	418,829987	241,811935	1493,035	49,995293	-93,79425
22-07-2021 10:46:20000	1009,5683	362,190247	1072,5715	420,205811	242,606247	1476,6287	49,997753	-94,125954
22-07-2021 10:46:25000	1003,3853	371,391144	1069,9128	420,354767	242,692245	1472,1656	50,009647	-93,781967
22-07-2021 10:46:30000	1006,0129	373,600739	1073,1448	420,123322	242,558624	1477,3632	49,977707	-93,744392
22-07-2021 10:46:35000	1007,5978	361,683319	1070,5457	420,852783	242,979797	1470,5433	49,979599	-94,120018
22-07-2021 10:46:40000	1002,83	366,811798	1067,8103	420,598816	242,83316	1469,3021	50,009644	-93,914619
22-07-2021 10:46:45000	1004,599	364,150879	1068,5621	421,574432	243,396423	1466,739	50,031345	-94,014091
22-07-2021 10:46:50000	1008,7135	373,674469	1075,7024	421,37262	243,279922	1475,1649	50,040062	-93,772552
22-07-2021 10:46:55000	1010,1175	370,400299	1075,8875	420,96637	243,045364	1476,9376	50,045586	-93,886917
22-07-2021 10:47:00000	1005,2345	367,467346	1070,2937	420,771088	242,932617	1470,9639	50,045815	-93,921364
22-07-2021 10:47:05000	1007,9945	373,654419	1075,0211	421,06192	243,10054	1475,5231	50,058464	-93,765083

22-07-2021 10:47:10000	1007,3853	374,529266	1074,7545	419,309387	242,088699	1481,5422	50,042702	-93,731667
22-07-2021 10:47:15000	1006,5715	378,998535	1075,5585	420,278076	242,647964	1478,733	50,042122	-93,585938
22-07-2021 10:47:20000	1011,2869	377,219055	1079,3495	420,922028	243,01976	1482,5723	50,034443	-93,694107
22-07-2021 10:47:25000	1013,874	371,786682	1079,8916	421,264954	243,217758	1481,3735	50,032085	-93,88665
22-07-2021 10:47:30000	1013,7459	370,282867	1079,2544	420,692108	242,887024	1483,422	50,003353	-93,930199
22-07-2021 10:47:35000	1012,9657	375,747253	1080,4098	421,03833	243,086914	1483,8177	49,976063	-93,757538
22-07-2021 10:47:40000	1015,8947	378,727692	1084,1941	421,30603	243,24147	1488,2515	49,973087	-93,700455
22-07-2021 10:47:45000	1016,7886	364,309967	1080,0837	421,525208	243,367996	1481,0048	49,972008	-94,139793
22-07-2021 10:47:50000	1011,9519	360,846008	1074,3633	421,777283	243,513535	1473,4044	49,981812	-94,190849
22-07-2021 10:47:55000	1013,1422	378,822937	1081,6487	421,810608	243,532791	1482,4078	50,000389	-93,666473
22-07-2021 10:48:00000	1014,33	364,203522	1077,7335	421,058167	243,098358	1481,5624	50,011036	-94,116959
22-07-2021 10:48:05000	1014,0215	360,591278	1076,2277	420,330566	242,678284	1481,1539	50,003365	-94,219994
22-07-2021 10:48:10000	1008,2352	369,695831	1073,8776	420,103333	242,547089	1477,2771	50,004433	-93,887344
22-07-2021 10:48:15000	1005,0273	364,849884	1069,203	421,419403	243,306931	1466,0988	50,033669	-93,997787
22-07-2021 10:48:20000	1005,646	376,974213	1073,9802	421,249878	243,209045	1473,4995	50,052677	-93,637299
22-07-2021 10:48:25000	1009,3926	367,675079	1074,2711	420,534973	242,79631	1477,5575	50,061768	-93,960693
22-07-2021 10:48:30000	1003,8792	367,330688	1068,9739	421,067322	243,103653	1468,3939	50,068577	-93,910538
22-07-2021 10:48:35000	1012,5599	379,68692	1081,4064	420,066589	242,525879	1487,5209	50,040993	-93,633621
22-07-2021 10:48:40000	1017,2358	370,660217	1082,6622	419,88681	242,422089	1490,4143	50,00602	-93,956886
22-07-2021 10:48:45000	1018,4612	378,080383	1086,3739	420,066162	242,52565	1494,4885	49,969177	-93,748695
22-07-2021 10:48:50000	1013,5727	367,20929	1078,041	421,290527	243,232529	1479,0425	49,963966	-94,019867
22-07-2021 10:48:55000	1005,2473	368,098297	1070,5226	421,522949	243,366714	1468,1757	49,993244	-93,902489
22-07-2021 10:49:00000	1009,266	365,108124	1073,2761	421,541351	243,377335	1471,134	50,007595	-94,035995
22-07-2021 10:49:05000	1011,7565	366,894775	1076,2263	421,477234	243,340317	1475,8347	50,008224	-94,009644
22-07-2021 10:49:10000	1012,675	364,487335	1076,2721	421,283508	243,22847	1477,6659	50,012554	-94,090981
22-07-2021 10:49:15000	1009,6186	364,724854	1073,4775	420,980469	243,053497	1473,5123	50,0065	-94,051208
22-07-2021 10:49:20000	1008,3968	367,132324	1073,1497	421,076416	243,108902	1473,145	50,006035	-93,966087
22-07-2021 10:49:25000	1007,4984	363,775482	1071,1609	420,938965	243,029541	1471,3777	49,996738	-94,056686
22-07-2021 10:49:30000	1005,7835	359,874176	1068,2275	420,848419	242,977264	1466,8237	49,981239	-94,154434
22-07-2021 10:49:35000	1005,6346	370,226563	1071,6196	420,769012	242,931412	1472,5696	49,978394	-93,842491

22-07-2021 10:49:40000	1007,5803	361,240875	1070,3799	420,350952	242,690063	1471,4214	49,99025	-94,132965
22-07-2021 10:49:45000	1007,3467	367,420563	1072,2618	421,462708	243,331924	1470,8739	49,994305	-93,945969
22-07-2021 10:49:50000	1004,2351	367,113983	1069,2339	421,636566	243,432297	1465,3575	49,997211	-93,921005
22-07-2021 10:49:55000	1004,8973	363,022736	1068,4589	421,236572	243,201355	1466,4835	49,983089	-94,051109
22-07-2021 10:50:00000	1007,2511	374,860779	1074,7443	421,133514	243,141891	1476,3217	49,978294	-93,720062
22-07-2021 10:50:05000	1014,8118	373,096863	1081,2235	421,301056	243,238602	1483,1183	49,966339	-93,857727
22-07-2021 10:50:10000	1017,7283	366,656677	1081,7615	421,275299	243,223724	1484,8333	49,952747	-94,08065
22-07-2021 10:50:15000	1019,3713	377,150024	1086,9038	422,510132	243,936661	1487,2068	49,972668	-93,786705
22-07-2021 10:50:20000	1005,3763	370,503448	1071,473	422,755432	244,078278	1465,1445	50,021282	-93,831238
22-07-2021 10:50:25000	1011,3218	372,597992	1077,776	421,401367	243,296509	1479,3877	50,021427	-93,834137
22-07-2021 10:50:30000	1007,8951	349,15744	1066,66	421,010956	243,071106	1464,8998	50,030102	-94,490761
22-07-2021 10:50:35000	1003,7701	375,206635	1071,6038	421,374786	243,281189	1470,2673	50,034111	-93,669899
22-07-2021 10:50:40000	1010,9845	370,478333	1076,7283	421,614441	243,41954	1475,5303	50,046768	-93,894112
22-07-2021 10:50:45000	1010,425	367,012268	1075,0148	421,859711	243,561157	1473,5419	50,042957	-93,991737
22-07-2021 10:50:50000	1008,7513	367,042084	1073,4518	420,986115	243,056763	1473,8159	50,034088	-93,972656
22-07-2021 10:50:55000	1012,7878	373,648438	1079,5148	421,451385	243,325394	1480,4353	50,038876	-93,818794
22-07-2021 10:51:00000	1012,3282	379,137573	1080,9967	421,430206	243,313171	1485,6418	50,043636	-93,647675
22-07-2021 10:51:05000	1008,7697	367,446503	1073,6075	421,443237	243,320709	1472,4844	50,03677	-93,960747
22-07-2021 10:51:10000	1009,994	365,532471	1074,1052	420,309021	242,665863	1476,396	50,021866	-94,031204
22-07-2021 10:51:15000	1010,1613	368,854675	1075,3973	421,359802	243,272522	1474,8939	50,017605	-93,933769
22-07-2021 10:51:20000	1013,144	372,873047	1079,5809	420,698944	242,890991	1483,3503	50,018246	-93,846039
22-07-2021 10:51:25000	1014,7783	362,961304	1077,7365	419,76004	242,348907	1483,6255	49,995411	-94,158295
22-07-2021 10:51:30000	1017,5583	362,823547	1080,3082	420,480499	242,764862	1486,2297	49,961319	-94,191483
22-07-2021 10:51:35000	1012,6752	370,893677	1078,4586	419,225098	242,040054	1486,5559	49,977592	-93,90023
22-07-2021 10:51:40000	1006,3912	369,896271	1072,2157	421,936737	243,605621	1468,4928	50,047123	-93,860893
22-07-2021 10:51:45000	1000,2781	375,679871	1068,4998	421,444733	243,321564	1467,822	50,083981	-93,615196
22-07-2021 10:51:50000	1013,1613	364,727997	1076,8112	420,686279	242,883682	1479,6155	50,082798	-94,089043
22-07-2021 10:51:55000	1003,5722	375,308838	1071,4542	420,068695	242,5271	1475,0238	50,084751	-93,664505
22-07-2021 10:52:00000	1004,9113	370,767578	1071,1281	420,344452	242,68631	1473,6337	50,09745	-93,818039
22-07-2021 10:52:05000	1001,7776	375,799469	1069,9456	419,988617	242,480881	1474,1295	50,104111	-93,628838

22-07-2021 10:52:10000	1008,4556	375,949127	1076,2529	419,113739	241,975769	1485,0093	50,074348	-93,700607
22-07-2021 10:52:15000	1013,144	369,568298	1078,444	420,212708	242,610245	1483,7308	50,057793	-93,944977
22-07-2021 10:52:20000	1012,2668	374,623474	1079,3641	420,707214	242,895752	1484,2168	50,063023	-93,78363
22-07-2021 10:52:25000	1006,2678	366,630585	1070,9775	420,762787	242,927841	1473,1376	50,083447	-93,957878
22-07-2021 10:52:30000	1022,3839	364,017822	1085,2546	419,950928	242,459122	1494,9368	50,064514	-94,206818
22-07-2021 10:52:35000	1006,6122	367,147125	1071,4781	419,748993	242,342529	1475,1479	50,044605	-93,946136
22-07-2021 10:52:40000	1009,7696	370,934601	1075,745	420,425873	242,733322	1478,984	50,041885	-93,867012
22-07-2021 10:52:45000	1013,0605	374,090088	1079,9237	419,829468	242,388992	1486,4641	50,045265	-93,808533
22-07-2021 10:52:50000	1010,3183	361,695557	1073,1108	419,915222	242,438492	1478,6716	50,024487	-94,14856
22-07-2021 10:52:55000	1012,294	368,67453	1077,3395	420,034729	242,507492	1483,3575	49,997776	-93,96241
22-07-2021 10:53:00000	1013,416	359,461273	1075,2788	421,339539	243,260834	1474,8743	50,022564	-94,246819
22-07-2021 10:53:05000	1012,9999	368,556488	1077,9622	421,261475	243,215759	1478,6549	50,047935	-93,973595
22-07-2021 10:53:10000	1007,8658	370,337433	1073,7521	420,894165	243,003693	1475,6156	50,052422	-93,86393
22-07-2021 10:53:15000	1011,8052	372,922424	1078,3417	420,666382	242,872162	1483,0295	50,073891	-93,829735
22-07-2021 10:53:20000	1005,5699	376,286102	1073,6676	419,844452	242,397614	1479,03	50,063736	-93,657471
22-07-2021 10:53:25000	1010,3288	381,403137	1079,9226	419,078766	241,955551	1489,9071	50,030041	-93,555679
22-07-2021 10:53:30000	1011,7656	371,614258	1077,8528	419,669617	242,296677	1484,8973	50,004669	-93,868622
22-07-2021 10:53:35000	1018,6232	369,37207	1083,5261	420,416779	242,728058	1490,9056	50,010471	-94,010025
22-07-2021 10:53:40000	1017,6354	366,202393	1081,5203	421,341675	243,262054	1485,6649	50,040901	-94,093056
22-07-2021 10:53:45000	1008,9061	364,430145	1072,7072	420,878876	242,994858	1473,3055	50,058678	-94,052322
22-07-2021 10:53:50000	1007,3966	385,817657	1078,7509	420,308289	242,665436	1484,4063	50,05064	-93,385483
22-07-2021 10:53:55000	1014,1448	371,266754	1079,967	420,324341	242,674698	1485,551	50,045906	-93,905167
22-07-2021 10:54:00000	1010,4212	372,491058	1076,894	420,638947	242,856339	1479,6438	50,040874	-93,827362
22-07-2021 10:54:05000	1010,08	374,263916	1077,1885	420,296417	242,658569	1481,0746	50,032112	-93,770035
22-07-2021 10:54:10000	1009,3596	373,9711	1076,4114	420,299744	242,660507	1480,6344	50,02906	-93,770813
22-07-2021 10:54:15000	1011,2082	371,957733	1077,4481	420,686249	242,883636	1480,3215	50,033943	-93,852142
22-07-2021 10:54:20000	1008,6187	376,579803	1076,6262	420,447449	242,745789	1479,66	50,017941	-93,683273
22-07-2021 10:54:25000	1010,2176	371,154297	1076,2412	420,200897	242,603439	1480,0846	50,007668	-93,865356
22-07-2021 10:54:30000	1011,2368	365,219482	1075,1675	420,66391	242,870758	1477,5643	50,009884	-94,053886
22-07-2021 10:54:35000	1010,7076	370,294189	1076,4049	420,916809	243,016769	1477,677	50,029438	-93,896599

22-07-2021 10:54:40000	1005,0854	365,800995	1069,5825	420,97229	243,048782	1468,1619	50,039757	-93,969864
22-07-2021 10:54:45000	1014,5989	371,790741	1080,5735	420,23645	242,623962	1487,3881	50,021484	-93,89447
22-07-2021 10:54:50000	1015,5525	361,101563	1077,8409	420,2453	242,629059	1482,7505	50,000622	-94,220993
22-07-2021 10:54:55000	1012,45	378,038025	1080,7255	420,512482	242,78334	1485,3589	49,997509	-93,682434
22-07-2021 10:55:00000	1013,6099	367,606659	1078,2113	420,549316	242,804596	1481,8334	49,995785	-94,008461
22-07-2021 10:55:05000	1015,6817	371,131287	1081,3638	419,962585	242,465851	1488,9994	49,986382	-93,925995
22-07-2021 10:55:10000	1015,0126	367,75647	1079,5809	420,488739	242,769608	1484,5376	49,981552	-94,019112
22-07-2021 10:55:15000	1013,0042	357,548492	1074,2524	420,851654	242,979126	1475,6885	49,985786	-94,298523
22-07-2021 10:55:20000	1011,1196	365,051453	1075,0002	421,20047	243,180542	1476,2953	49,991272	-94,057625
22-07-2021 10:55:25000	1008,9817	363,014984	1072,2985	421,070282	243,105377	1472,5437	49,997147	-94,09523
22-07-2021 10:55:30000	1019,3986	371,342499	1084,928	420,259338	242,637177	1492,2506	49,981194	-93,960022
22-07-2021 10:55:35000	1013,5146	373,100922	1080,0076	420,20462	242,605576	1485,4116	49,960369	-93,8433
22-07-2021 10:55:40000	1010,5042	369,659882	1075,996	420,257172	242,635925	1480,1041	49,950825	-93,913391
22-07-2021 10:55:45000	1007,674	375,896973	1075,5023	420,973633	243,049591	1477,2994	49,968224	-93,693329
22-07-2021 10:55:50000	1003,9709	374,410126	1071,5132	420,685852	242,883408	1474,7213	49,983273	-93,696548
22-07-2021 10:55:55000	1014,0269	371,571381	1079,9611	419,941284	242,453552	1487,6617	49,952103	-93,894768
22-07-2021 10:56:00000	1017,7684	369,309967	1082,7013	420,109863	242,550873	1489,7332	49,92728	-94,002686
22-07-2021 10:56:05000	1007,3013	365,087433	1071,4219	420,922791	243,020218	1473,6057	49,948174	-94,015381
22-07-2021 10:56:10000	1015,4818	361,52298	1077,9156	419,665619	242,294388	1486,056	49,952301	-94,207909
22-07-2021 10:56:15000	1012,8343	372,849854	1079,2823	420,292847	242,656525	1485,0463	49,939121	-93,843315
22-07-2021 10:56:20000	1006,4761	367,359375	1071,4229	420,881012	242,996094	1473,0942	49,93824	-93,938263
22-07-2021 10:56:25000	1011,6898	365,862518	1075,812	421,070129	243,105286	1477,427	49,949944	-94,039642
22-07-2021 10:56:30000	1013,1932	367,334595	1077,7269	420,859039	242,983414	1481,8864	49,943893	-94,012062
22-07-2021 10:56:35000	1008,692	357,236725	1070,083	420,524658	242,790344	1473,5143	49,953934	-94,26297
22-07-2021 10:56:40000	1005,5817	377,374786	1074,0607	420,516541	242,785675	1477,4783	49,963078	-93,62429
22-07-2021 10:56:45000	1015,1105	364,898254	1078,7029	419,533691	242,218201	1486,6123	49,947472	-94,104729
22-07-2021 10:56:50000	1019,502	368,887268	1084,1873	419,484009	242,189529	1494,4266	49,912888	-94,033752
22-07-2021 10:56:55000	1016,4651	361,785095	1078,9298	419,772186	242,355911	1487,1077	49,92271	-94,210487
22-07-2021 10:57:00000	1011,7688	375,558563	1079,2222	419,511841	242,205597	1488,7482	49,935711	-93,749825
22-07-2021 10:57:05000	1009,1863	367,933289	1074,1656	419,753632	242,345215	1480,7739	49,922516	-93,950714

22-07-2021 10:57:10000	1014,188	363,653809	1077,4142	419,60199	242,25766	1487,2555	49,901718	-94,131668
22-07-2021 10:57:15000	1009,7023	371,712341	1075,9502	419,820526	242,38382	1482,5923	49,912933	-93,84285
22-07-2021 10:57:20000	1011,9324	357,583099	1073,2535	420,129669	242,562317	1478,0834	49,924072	-94,286438
22-07-2021 10:57:25000	1007,949	369,621246	1073,5834	419,885681	242,421448	1479,7656	49,926579	-93,886429
22-07-2021 10:57:30000	1008,0513	368,624146	1073,3364	419,160553	242,002777	1481,3673	49,893143	-93,917549
22-07-2021 10:57:35000	1014,273	368,04895	1078,9855	420,204285	242,605392	1485,0367	49,90313	-94,002464
22-07-2021 10:57:40000	1009,1701	373,695953	1076,1381	420,065277	242,525131	1482,3831	49,918629	-93,777016
22-07-2021 10:57:45000	1008,0572	366,481171	1072,6079	420,02478	242,50177	1476,9718	49,934856	-93,981888
22-07-2021 10:57:50000	1007,6135	371,504913	1073,9185	419,579987	242,244949	1481,2922	49,933899	-93,825882
22-07-2021 10:57:55000	1012,4353	376,324738	1080,1136	419,398285	242,140045	1489,672	49,931717	-93,734146
22-07-2021 10:58:00000	1008,8675	364,602142	1072,7294	419,564087	242,235779	1479,3569	49,914139	-94,046783
22-07-2021 10:58:05000	1012,4523	364,852295	1076,1862	419,628906	242,273209	1483,5905	49,904861	-94,077797
22-07-2021 10:58:10000	1007,0361	368,550354	1072,3578	420,264191	242,639999	1477,1382	49,929501	-93,9086
22-07-2021 10:58:15000	1008,0118	380,708221	1077,5094	420,098572	242,544357	1484,5422	49,957756	-93,550163
22-07-2021 10:58:20000	1014,2249	375,529175	1081,5148	419,410492	242,147095	1491,8604	49,933308	-93,778175
22-07-2021 10:58:25000	1013,6772	373,956116	1080,4558	419,503326	242,200699	1490,1907	49,923233	-93,819405
22-07-2021 10:58:30000	1005,5646	370,558624	1071,6687	418,633942	241,698761	1481,6875	49,932014	-93,831665
22-07-2021 10:58:35000	1013,1965	367,917542	1077,9288	420,167664	242,584244	1484,2814	49,929501	-93,994751
22-07-2021 10:58:40000	1010,6119	365,153229	1074,5573	419,523712	242,212463	1483,7747	49,942329	-94,049149
22-07-2021 10:58:45000	1007,6685	375,145447	1075,2347	420,76709	242,930328	1479,3044	49,961784	-93,716133
22-07-2021 10:58:50000	1006,1122	387,359741	1078,1044	420,218872	242,6138	1485,6815	49,95293	-93,322327
22-07-2021 10:58:55000	1010,4551	369,754761	1075,9824	420,571442	242,817368	1480,5625	49,937454	-93,910004
22-07-2021 10:59:00000	1004,5633	371,345428	1071,0018	420,987762	243,057709	1472,7228	49,92984	-93,7966
22-07-2021 10:59:05000	1010,635	365,856628	1074,8182	421,039764	243,087738	1477,5946	49,920525	-94,028458
22-07-2021 10:59:10000	1012,1005	372,491394	1078,4698	421,483856	243,344131	1480,5458	49,937492	-93,84597
22-07-2021 10:59:15000	1004,959	377,822083	1073,635	420,996521	243,062775	1476,1792	49,932003	-93,603409
22-07-2021 10:59:20000	1010,1099	381,316284	1079,687	421,006927	243,068756	1484,751	49,923729	-93,555801
22-07-2021 10:59:25000	1011,204	375,622803	1078,715	421,014221	243,073013	1483,3907	49,929417	-93,741539
22-07-2021 10:59:30000	1017,7893	367,295715	1082,0358	420,727203	242,907272	1488,2579	49,908257	-94,062454
22-07-2021 10:59:35000	1017,9329	374,145905	1084,5149	420,036407	242,508438	1494,5551	49,858692	-93,860664

22-07-2021 10:59:40000	1020,0753	365,795563	1083,6788	421,003204	243,06662	1489,009	49,83688	-94,130768
22-07-2021 10:59:45000	1016,1312	363,814362	1079,2976	422,065826	243,68013	1480,8423	49,864864	-94,147446
22-07-2021 10:59:50000	1005,333	368,552521	1070,7593	422,613983	243,996613	1465,7411	49,90303	-93,889732
22-07-2021 10:59:55000	1006,8872	374,678925	1074,3398	421,746521	243,495804	1475,2465	49,901566	-93,721481
22-07-2021 11:00:00000	1007,8027	370,670929	1073,8077	421,318146	243,248489	1474,928	49,89996	-93,853172
22-07-2021 11:00:05000	1012,6123	367,373749	1077,1941	421,561737	243,389099	1478,2648	49,896656	-94,004623
22-07-2021 11:00:10000	1010,4234	369,53363	1075,8766	421,448303	243,323608	1478,1848	49,895126	-93,91629
22-07-2021 11:00:15000	1018,935	368,205536	1083,4221	421,721252	243,481216	1486,5155	49,912922	-94,047813
22-07-2021 11:00:20000	1010,8079	357,107605	1072,0348	420,684357	242,882553	1475,0261	49,896175	-94,288727
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22-07-2021 11:01:35000	1009,7896	361,277954	1072,4723	421,748444	243,496902	1471,59	49,896645	-94,155312
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22-07-2021 11:03:00000	1012,6447	367,85611	1077,3892	420,501556	242,777008	1482,4651	49,930569	-93,990616
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22-07-2021 11:04:05000	1010,9401	367,487061	1075,661	421,079315	243,11058	1477,55	49,905136	-93,983147
22-07-2021 11:04:10000	1010,2297	367,909088	1075,1378	421,244904	243,206177	1476,2006	49,918888	-93,962814
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22-07-2021 11:04:25000	1018,3949	376,35376	1085,7119	419,396393	242,138947	1497,9977	49,867283	-93,799736
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22-07-2021 11:09:15000	1018,3355	362,162109	1080,8185	419,83725	242,393494	1489,0377	49,904537	-94,218918
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22-07-2021 11:11:25000	1015,8982	373,782349	1082,4797	420,663971	242,870773	1488,8442	49,941433	-93,849167
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22-07-2021 11:11:35000	1010,4917	367,661407	1075,2991	420,143402	242,570236	1481,3541	49,932541	-93,973068
22-07-2021 11:11:40000	1016,7507	369,42395	1081,7838	420,112396	242,552353	1489,297	49,91967	-93,98835
22-07-2021 11:11:45000	1011,8159	366,43631	1076,126	419,815948	242,38118	1483,3975	49,890366	-94,023933
22-07-2021 11:11:50000	1013,9162	360,395294	1076,0626	420,77713	242,936127	1479,8523	49,907181	-94,224648
22-07-2021 11:11:55000	1004,4695	381,291656	1074,4033	421,268341	243,219727	1475,7946	49,938324	-93,490921
22-07-2021 11:12:00000	1014,17	377,296539	1082,0784	420,954987	243,038803	1486,7722	49,932438	-93,724274
22-07-2021 11:12:05000	1004,3396	373,566193	1071,5642	420,874237	242,992172	1474,4855	49,93198	-93,726501

22-07-2021 11:12:10000	1004,1284	372,125824	1070,8649	421,762817	243,505157	1469,6129	49,962681	-93,76799
22-07-2021 11:12:15000	1012,3061	362,098755	1075,1182	420,607391	242,83812	1478,1527	49,947113	-94,157654
22-07-2021 11:12:20000	1015,485	361,966492	1078,0675	420,317932	242,671005	1484,2332	49,935921	-94,194939
22-07-2021 11:12:25000	1010,6683	361,973724	1073,5339	420,411041	242,724731	1477,0146	49,922276	-94,144035
22-07-2021 11:12:30000	1014,3286	364,690125	1077,8969	420,810089	242,955154	1481,3541	49,922386	-94,102577
22-07-2021 11:12:35000	1015,7213	367,226257	1080,0671	419,798431	242,371063	1488,6127	49,918762	-94,042427
22-07-2021 11:12:40000	1005,4857	364,335999	1069,4589	421,288849	243,231552	1468,2737	49,934891	-94,018173
22-07-2021 11:12:45000	1010,4828	370,282654	1076,1899	420,865479	242,987122	1480,0403	49,941448	-93,89447
22-07-2021 11:12:50000	1009,809	369,779877	1075,3842	420,424896	242,732773	1480,6683	49,944008	-93,902153
22-07-2021 11:12:55000	1011,4672	364,332764	1075,0834	420,872711	242,991318	1478,0836	49,952785	-94,08268
22-07-2021 11:13:00000	1011,5497	372,962524	1078,1158	420,426697	242,733795	1484,2156	49,945381	-93,825691
22-07-2021 11:13:05000	1014,7977	371,99646	1080,8311	420,528198	242,792389	1486,6205	49,93877	-93,890503
22-07-2021 11:13:10000	1010,8473	371,647827	1077,0026	420,598358	242,832901	1481,1454	49,935223	-93,857468
22-07-2021 11:13:15000	1013,8846	384,255188	1084,2574	419,600586	242,256851	1494,5955	49,942837	-93,50959
22-07-2021 11:13:20000	1010,8455	375,584717	1078,3656	420,524353	242,790192	1484,0857	49,953323	-93,738655
22-07-2021 11:13:25000	1006,2888	373,389221	1073,3297	421,225922	243,195236	1473,1157	49,976357	-93,753929
22-07-2021 11:13:30000	1011,1384	369,880524	1076,6672	421,140167	243,145721	1478,4236	49,988468	-93,913727
22-07-2021 11:13:35000	1010,0635	380,708099	1079,4288	420,772552	242,933472	1483,3979	50,002728	-93,573868
22-07-2021 11:13:40000	1007,4102	367,232147	1072,257	420,848999	242,977615	1474,6199	50,01992	-93,952324
22-07-2021 11:13:45000	1008,1564	379,187225	1077,1083	420,833832	242,968872	1479,5874	50,038761	-93,598427
22-07-2021 11:13:50000	1014,0825	372,040833	1080,1749	420,076019	242,531342	1486,1326	49,993641	-93,881332
22-07-2021 11:13:55000	1020,8455	369,254272	1085,5754	420,522644	242,7892	1493,3717	49,967251	-94,037262
22-07-2021 11:14:00000	1014,5052	370,569458	1080,0659	420,85498	242,981064	1484,2308	49,961903	-93,929924
22-07-2021 11:14:05000	1007,772	377,771393	1076,2507	422,495178	243,92804	1476,1343	50,008839	-93,637291
22-07-2021 11:14:10000	1000,2946	370,8797	1066,8369	422,291565	243,810486	1462,4086	50,056339	-93,76265
22-07-2021 11:14:15000	1003,0136	368,013702	1068,3961	421,344971	243,263962	1466,9945	50,053989	-93,880302
22-07-2021 11:14:20000	1012,5915	360,824219	1074,9584	420,908478	243,011948	1475,8065	50,034771	-94,198196
22-07-2021 11:14:25000	1010,5516	376,039398	1078,2487	421,330688	243,255722	1479,8295	50,034386	-93,721573
22-07-2021 11:14:30000	1009,8482	371,806915	1076,1198	421,715881	243,478119	1475,9095	50,039543	-93,841614
22-07-2021 11:14:35000	1009,5323	355,605103	1070,332	420,807404	242,953598	1472,6099	50,017025	-94,319557

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22-07-2021 11:14:45000	1013,7185	368,429047	1078,594	421,151581	243,152313	1480,1252	50,023098	-93,985176
22-07-2021 11:14:50000	1012,8622	373,056152	1079,3798	420,903595	243,00914	1482,2343	50,028313	-93,837425
22-07-2021 11:14:55000	1016,6181	374,430206	1083,3792	419,218781	242,036407	1495,338	49,976959	-93,8377
22-07-2021 11:15:00000	1017,3087	366,538727	1081,3269	420,433197	242,737564	1487,8807	49,942448	-94,079674
22-07-2021 11:15:05000	1010,4869	365,978882	1074,7206	421,386993	243,288239	1474,7048	49,977684	-94,023224
22-07-2021 11:15:10000	1011,5269	369,129395	1076,7745	419,472504	242,182877	1484,9357	49,939972	-93,940468
22-07-2021 11:15:15000	1018,1037	361,873932	1080,5035	420,697815	242,89035	1485,8394	49,903496	-94,22493
22-07-2021 11:15:20000	1012,1607	364,122406	1075,6647	421,51355	243,361298	1476,9957	49,915943	-94,096306
22-07-2021 11:15:25000	1010,7719	375,695496	1078,3352	421,330536	243,255646	1480,2175	49,917324	-93,734474
22-07-2021 11:15:30000	1013,6063	366,264923	1077,7511	420,798828	242,948654	1481,1594	49,901951	-94,048264
22-07-2021 11:15:35000	1014,7432	378,119965	1082,9028	422,353607	243,846298	1482,6378	49,931732	-93,705841
22-07-2021 11:15:40000	1010,9401	374,87854	1078,2086	422,284119	243,806183	1477,6073	49,964695	-93,761086
22-07-2021 11:15:45000	1014,4727	365,876007	1078,4341	421,224396	243,194336	1482,3032	49,956707	-94,069046
22-07-2021 11:15:50000	1012,6292	365,245514	1076,4861	420,737427	242,913208	1479,9259	49,934963	-94,068031
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22-07-2021 11:16:00000	1014,4302	374,904907	1081,4908	420,402466	242,719818	1488,3313	49,919701	-93,799248
22-07-2021 11:16:05000	1009,4395	368,180725	1074,4882	421,362732	243,274231	1474,5302	49,916622	-93,946068
22-07-2021 11:16:10000	1015,2031	360,04126	1077,1569	421,038849	243,087234	1479,676	49,927029	-94,24839
22-07-2021 11:16:15000	1010,2879	361,949951	1073,168	420,602264	242,835159	1476,2867	49,915142	-94,140709
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22-07-2021 11:16:25000	1009,3475	372,438904	1075,8685	419,641998	242,280762	1483,5703	49,927673	-93,816994
22-07-2021 11:16:30000	1010,6285	365,181213	1074,5824	421,916534	243,593948	1473,9709	49,93082	-94,048492
22-07-2021 11:16:35000	1012,2098	368,147369	1077,08	421,975128	243,627792	1477,6229	49,945553	-93,977219
22-07-2021 11:16:40000	1010,0358	372,593567	1076,5677	421,856628	243,559387	1475,6978	49,945683	-93,819984
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22-07-2021 11:17:35000	1012,7646	366,119843	1076,9104	421,98938	243,636017	1476,8964	49,935387	-94,043541
22-07-2021 11:17:40000	1015,8193	371,973602	1081,7823	421,749176	243,49733	1482,9777	49,934898	-93,902367
22-07-2021 11:17:45000	1021,1464	369,595001	1085,9745	420,954193	243,038345	1491,5397	49,903999	-94,030426
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22-07-2021 11:17:55000	1012,6368	363,259766	1075,8212	421,219452	243,191498	1478,2019	49,903717	-94,126884
22-07-2021 11:18:00000	1010,973	370,272858	1076,647	421,759674	243,503387	1477,5157	49,915607	-93,900154
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22-07-2021 11:19:00000	1011,2053	367,099091	1075,7778	421,023285	243,078217	1478,4152	49,908878	-93,997597
22-07-2021 11:19:05000	1005,1536	371,675171	1071,6697	420,73114	242,909561	1474,4097	49,911827	-93,793221
22-07-2021 11:19:10000	1012,2204	377,736176	1080,4049	421,505737	243,356766	1482,4917	49,914528	-93,688988
22-07-2021 11:19:15000	1009,1418	375,228851	1076,6447	421,239563	243,203094	1479,6069	49,917767	-93,730247
22-07-2021 11:19:20000	1013,1019	363,045227	1076,1864	420,942413	243,03157	1478,9547	49,908581	-94,138138
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22-07-2021 11:19:45000	1009,8942	377,52771	1078,1528	421,146088	243,149139	1480,3507	49,912701	-93,66893
22-07-2021 11:19:50000	1002,8246	378,608398	1071,9148	419,44397	242,166428	1478,6707	49,920498	-93,554497
22-07-2021 11:19:55000	1006,9885	380,261627	1076,3944	420,118683	242,555969	1482,7623	49,92421	-93,55201
22-07-2021 11:20:00000	1008,9454	371,405029	1075,1337	420,349945	242,689468	1479,5756	49,925777	-93,843712
22-07-2021 11:20:05000	1015,1793	361,215637	1077,5276	420,703186	242,893433	1482,8733	49,919708	-94,21376
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22-07-2021 11:20:50000	1007,7156	380,767578	1077,2533	420,548401	242,804062	1480,5358	49,991478	-93,544907
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22-07-2021 11:21:35000	1016,6092	375,385162	1083,7012	420,603027	242,835602	1489,632	50,017799	-93,808998
22-07-2021 11:21:40000	1013,5752	369,700592	1078,8945	420,753387	242,922409	1482,1469	50,015125	-93,945724
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22-07-2021 11:21:50000	1018,8204	370,314941	1084,0332	420,484131	242,766968	1490,2795	49,979443	-93,984238
22-07-2021 11:21:55000	1012,244	380,192261	1081,2881	419,707153	242,318375	1489,8687	49,937992	-93,614639
22-07-2021 11:22:00000	1012,0485	369,955627	1077,5477	420,154633	242,576736	1484,0468	49,934326	-93,921448
22-07-2021 11:22:05000	1018,0835	364,746704	1081,4501	420,089081	242,538879	1488,5605	49,920998	-94,140594

22-07-2021 11:22:10000	1015,3528	369,466919	1080,4846	420,362274	242,696594	1486,8243	49,907166	-93,971977
22-07-2021 11:22:15000	1019,2513	365,86087	1082,9254	420,377533	242,705429	1490,3763	49,909328	-94,120178
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22-07-2021 11:22:25000	1001,2264	374,988251	1069,1447	421,400604	243,296082	1468,046	49,942276	-93,647415
22-07-2021 11:22:30000	1014,7708	379,44043	1083,3904	419,590393	242,250961	1492,8435	49,931732	-93,666214
22-07-2021 11:22:35000	1009,7079	369,552185	1075,2112	419,952789	242,460205	1480,845	49,9161	-93,907875
22-07-2021 11:22:40000	1015,0883	364,966553	1078,7051	420,503113	242,777924	1483,3674	49,920933	-94,102478
22-07-2021 11:22:45000	1014,8827	356,795837	1075,7742	420,968689	243,046738	1478,1608	49,932117	-94,339752
22-07-2021 11:22:50000	1002,9371	361,614716	1066,1368	421,54364	243,378662	1463,5419	49,959099	-94,072067
22-07-2021 11:22:55000	1006,9031	369,871704	1072,6877	420,940155	243,030258	1474,2902	49,962437	-93,86731
22-07-2021 11:23:00000	1011,2433	375,975006	1078,8745	420,373993	242,703384	1485,1229	49,964077	-93,731316
22-07-2021 11:23:05000	1019,1951	364,284882	1082,3411	419,854187	242,403259	1490,5076	49,952587	-94,165802
22-07-2021 11:23:10000	1017,2606	370,027435	1082,4691	419,374298	242,126205	1492,8785	49,910892	-93,975945
22-07-2021 11:23:15000	1013,7839	373,961456	1080,5576	419,884033	242,420502	1489,3823	49,908371	-93,820427
22-07-2021 11:23:20000	1013,2416	373,132233	1079,7622	420,186157	242,594925	1485,6753	49,913265	-93,83934
22-07-2021 11:23:25000	1016,8901	360,83017	1079,0106	419,487	242,191284	1487,7491	49,897491	-94,242828
22-07-2021 11:23:30000	1012,7542	361,845825	1075,4551	420,233459	242,622238	1481,5094	49,883709	-94,169838
22-07-2021 11:23:35000	1011,4148	357,144379	1072,6191	421,289398	243,231888	1473,8055	49,916901	-94,29393
22-07-2021 11:23:40000	1007,286	367,311493	1072,1672	420,959595	243,041473	1473,8673	49,935974	-93,948578
22-07-2021 11:23:45000	1010,7593	369,185577	1076,0728	420,407837	242,722916	1481,0736	49,91687	-93,930397
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22-07-2021 11:23:55000	1008,7817	370,413208	1074,6378	420,566467	242,814484	1478,0189	49,919491	-93,87178
22-07-2021 11:24:00000	1017,8848	367,242004	1082,1072	421,0448	243,090668	1486,9707	49,938698	-94,065056
22-07-2021 11:24:05000	1018,255	366,21344	1082,1069	420,458466	242,752136	1489,444	49,92757	-94,099289
22-07-2021 11:24:10000	1009,5692	376,012146	1077,3184	420,29425	242,657333	1482,9637	49,913303	-93,711304
22-07-2021 11:24:15000	1008,3522	358,703247	1070,2533	420,883026	242,997253	1471,7476	49,926216	-94,216217
22-07-2021 11:24:20000	1004,5434	370,064087	1070,5394	420,863647	242,986084	1472,4913	49,942772	-93,835243
22-07-2021 11:24:25000	1014,7062	367,224731	1079,1119	420,313782	242,66861	1486,4609	49,925255	-94,031593
22-07-2021 11:24:30000	1011,2697	360,559845	1073,6246	420,826385	242,964569	1476,6007	49,919487	-94,192116
22-07-2021 11:24:35000	1005,2483	372,070038	1071,8956	420,60553	242,837036	1475,1315	49,932987	-93,782295

22-07-2021 11:24:40000	1015,9138	371,370026	1081,6638	419,704132	242,31662	1492,0275	49,926846	-93,921402
22-07-2021 11:24:45000	1011,4407	358,088501	1072,9584	420,729797	242,908783	1475,6339	49,900383	-94,266541
22-07-2021 11:24:50000	1015,3172	360,737457	1077,4973	421,577606	243,398285	1478,3601	49,918198	-94,22921
22-07-2021 11:24:55000	1010,2784	370,008881	1075,9038	421,369049	243,277878	1477,173	49,933815	-93,900436
22-07-2021 11:25:00000	1007,8688	369,54776	1073,4827	421,355103	243,269821	1475,1796	49,925331	-93,887756
22-07-2021 11:25:05000	1016,1683	368,824188	1081,0316	421,500549	243,353806	1484,0485	49,932938	-93,99987
22-07-2021 11:25:10000	1003,2477	377,17334	1071,8048	421,40567	243,299011	1472,1493	49,948257	-93,603577
22-07-2021 11:25:15000	1003,9738	370,081024	1070,011	420,972473	243,04892	1470,7889	49,958755	-93,828369
22-07-2021 11:25:20000	1008,7349	367,497559	1073,5924	420,231262	242,620972	1478,5502	49,961388	-93,958839
22-07-2021 11:25:25000	1016,7145	361,958344	1079,223	421,44519	243,321838	1481,2445	49,953789	-94,208015
22-07-2021 11:25:30000	1007,1929	372,018524	1073,7018	421,10968	243,128128	1474,5935	49,939365	-93,805656
22-07-2021 11:25:35000	1011,4476	363,64978	1074,8337	420,815796	242,958435	1477,0024	49,931179	-94,102707
22-07-2021 11:25:40000	1023,2319	361,560333	1085,2324	420,523102	242,789459	1492,1851	49,892784	-94,286888
22-07-2021 11:25:45000	1006,7331	369,129639	1072,2725	421,967468	243,623352	1470,3278	49,896687	-93,88781
22-07-2021 11:25:50000	1010,8992	358,066833	1072,4407	422,160889	243,735031	1470,7153	49,910255	-94,261551
22-07-2021 11:25:55000	1011,5539	377,278625	1079,6205	422,147064	243,727051	1478,782	49,93499	-93,69532
22-07-2021 11:26:00000	1014,8342	356,508575	1075,6332	421,609863	243,416901	1475,7952	49,916695	-94,347603
22-07-2021 11:26:05000	1014,396	358,542664	1075,8959	420,877655	242,994156	1480,4105	49,913277	-94,283836
22-07-2021 11:26:10000	1013,2943	365,732483	1077,2769	421,262817	243,216537	1481,0835	49,900593	-94,060707
22-07-2021 11:26:15000	1010,9265	374,655151	1078,1183	420,938324	243,02919	1482,1072	49,904148	-93,767685
22-07-2021 11:26:20000	1017,1679	359,358093	1078,7811	421,139801	243,145508	1482,0417	49,879108	-94,28862
22-07-2021 11:26:25000	1009,3397	365,260162	1073,3972	421,860596	243,561661	1471,6692	49,885052	-94,032265
22-07-2021 11:26:30000	1011,4556	361,672852	1074,174	422,22818	243,773865	1472,4952	49,892696	-94,161247
22-07-2021 11:26:35000	1002,5001	353,263763	1062,9213	421,848816	243,55484	1458,7953	49,923698	-94,315552
22-07-2021 11:26:40000	1010,0515	365,83725	1074,2629	421,742462	243,493439	1474,2468	49,93655	-94,022743
22-07-2021 11:26:45000	1007,7235	369,520569	1073,3369	421,656799	243,44397	1473,6913	49,94952	-93,886971
22-07-2021 11:26:50000	1004,983	366,832214	1069,8396	421,548767	243,381622	1468,3934	49,952255	-93,937729
22-07-2021 11:26:55000	1012,3999	365,840088	1076,4723	420,787628	242,942169	1480,681	49,938618	-94,047935
22-07-2021 11:27:00000	1010,8746	364,880096	1074,7115	420,878113	242,9944	1478,6539	49,91938	-94,060081
22-07-2021 11:27:05000	1010,8187	367,813751	1075,6586	421,180725	243,169128	1477,4004	49,919559	-93,972076

22-07-2021 11:27:10000	1014,7483	369,51828	1079,9342	420,667511	242,872833	1485,0995	49,904083	-93,963898
22-07-2021 11:27:15000	1012,3163	366,147614	1076,4982	421,117401	243,132568	1479,2134	49,897449	-94,037903
22-07-2021 11:27:20000	1005,5643	372,132904	1072,2139	421,587708	243,404099	1471,2114	49,916279	-93,783936
22-07-2021 11:27:25000	1007,7745	374,669861	1075,1683	421,653748	243,442215	1475,4995	49,936272	-93,731789
22-07-2021 11:27:30000	1018,5266	379,318085	1086,8665	420,200226	242,603043	1496,0262	49,91304	-93,712212
22-07-2021 11:27:35000	1008,5228	361,688843	1071,4182	420,468231	242,757751	1473,6439	49,907787	-94,1297
22-07-2021 11:27:40000	1013,6802	368,803955	1078,6863	420,507782	242,780594	1483,9594	49,925777	-93,973595
22-07-2021 11:27:45000	1012,3667	375,404755	1079,7292	420,720856	242,90361	1484,4473	49,928619	-93,761169
22-07-2021 11:27:50000	1012,2559	376,561005	1080,0278	421,11969	243,133896	1483,1086	49,935501	-93,724976
22-07-2021 11:27:55000	1011,1325	361,415466	1073,7831	420,94339	243,032104	1476,5383	49,94352	-94,165436
22-07-2021 11:28:00000	1006,3572	365,916473	1070,8173	420,740417	242,914917	1472,9784	49,961674	-93,980293
22-07-2021 11:28:05000	1006,8594	367,892273	1071,9658	420,617889	242,844177	1476,151	49,981449	-93,926453
22-07-2021 11:28:10000	1008,0891	374,839081	1075,5222	419,53186	242,217163	1483,8389	49,95425	-93,730202
22-07-2021 11:28:15000	1015,3153	368,045197	1079,964	420,636444	242,854889	1485,1613	49,953861	-94,013802
22-07-2021 11:28:20000	1011,0084	375,753845	1078,5771	419,269257	242,065536	1489,0173	49,945839	-93,735367
22-07-2021 11:28:25000	1011,149	369,039063	1076,3884	420,157562	242,5784	1482,1432	49,924911	-93,939041
22-07-2021 11:28:30000	1015,1579	369,48822	1080,3087	420,115082	242,553894	1488,4377	49,895241	-93,969231
22-07-2021 11:28:35000	1008,88	363,703064	1072,4359	420,934723	243,027084	1474,2754	49,905624	-94,073685
22-07-2021 11:28:40000	1011,9797	369,407349	1077,295	421,466095	243,333893	1479,4247	49,919193	-93,937096
22-07-2021 11:28:45000	1012,656	362,439911	1075,5625	420,818298	242,959885	1479,3469	49,897156	-94,151283
22-07-2021 11:28:50000	1015,8604	374,061096	1082,5406	421,332001	243,25647	1485,9615	49,89819	-93,840401
22-07-2021 11:28:55000	1004,1801	376,498749	1072,4407	421,350311	243,267059	1473,9036	49,927166	-93,635025
22-07-2021 11:29:00000	1008,288	367,600098	1073,2076	420,941071	243,030762	1474,8948	49,937218	-93,950882
22-07-2021 11:29:05000	1018,8937	372,585846	1084,88	421,032867	243,083771	1490,3489	49,940727	-93,917641
22-07-2021 11:29:10000	1014,9189	357,391235	1076,006	420,698029	242,890427	1480,5574	49,929279	-94,322792
22-07-2021 11:29:15000	1010,3743	371,134583	1076,3813	420,865692	242,987228	1480,6619	49,932072	-93,867676
22-07-2021 11:29:20000	1003,3178	372,531006	1070,2459	421,269257	243,220215	1471,5136	49,947296	-93,74649
22-07-2021 11:29:25000	1002,8996	368,307068	1068,3903	420,599579	242,833588	1469,916	49,930714	-93,870155
22-07-2021 11:29:30000	1017,1583	362,037384	1079,6675	420,883423	242,997467	1485,1841	49,932102	-94,21032
22-07-2021 11:29:35000	1012,6123	373,434967	1079,2762	421,46463	243,333038	1481,3612	49,948753	-93,823265

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22-07-2021 11:29:45000	1004,1097	365,680023	1068,6244	420,082245	242,534912	1471,8827	49,956676	-93,962822
22-07-2021 11:29:50000	1010,3687	381,287262	1079,9188	420,378479	242,705948	1486,0272	49,957951	-93,559677
22-07-2021 11:29:55000	1014,9481	363,731995	1078,1561	421,035309	243,085159	1481,6642	49,971722	-94,137398
22-07-2021 11:30:00000	1009,8459	379,119049	1078,6659	421,573364	243,395828	1479,0857	49,995953	-93,619904
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22-07-2021 11:30:10000	1016,6789	358,483154	1078,0287	421,250214	243,209244	1480,5884	49,974514	-94,309067
22-07-2021 11:30:15000	1009,2155	373,246948	1076,0248	420,845428	242,97554	1477,2917	49,974445	-93,791107
22-07-2021 11:30:20000	1008,0587	365,693115	1072,3402	421,07605	243,108688	1474,4011	49,985584	-94,005478
22-07-2021 11:30:25000	1005,5348	372,212982	1072,214	421,318085	243,248428	1471,9458	49,992081	-93,781174
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22-07-2021 11:30:45000	1012,3853	377,120575	1080,3442	420,856689	242,982056	1483,4751	49,989342	-93,709496
22-07-2021 11:30:50000	1013,5009	362,93512	1076,5249	420,862915	242,985641	1478,8829	49,970264	-94,145599
22-07-2021 11:30:55000	1013,8704	372,907349	1080,2744	421,049805	243,093552	1484,1764	49,960888	-93,853027
22-07-2021 11:31:00000	1002,8447	370,356537	1069,047	421,963654	243,62114	1466,5861	49,98621	-93,807358
22-07-2021 11:31:05000	1011,1603	375,961823	1078,7922	420,077362	242,53212	1485,8154	49,975594	-93,730782
22-07-2021 11:31:10000	1019,931	367,520203	1084,1265	420,477112	242,762894	1491,387	49,963509	-94,07859
22-07-2021 11:31:15000	1015,1978	361,001129	1077,473	420,354614	242,692184	1484,0757	49,937977	-94,220238
22-07-2021 11:31:20000	1004,5161	373,903046	1071,847	421,624878	243,425552	1471,3254	49,966209	-93,718231
22-07-2021 11:31:25000	1006,8364	374,274567	1074,1512	421,716644	243,478531	1472,228	49,983658	-93,7332
22-07-2021 11:31:30000	1015,8421	370,433105	1081,2751	420,486511	242,768326	1487,3246	49,958084	-93,948532
22-07-2021 11:31:35000	1014,3438	362,340881	1077,1185	420,834839	242,969437	1480,7262	49,957664	-94,171974
22-07-2021 11:31:40000	1002,4337	377,049896	1070,9995	422,148621	243,727936	1468,2006	49,99675	-93,597961
22-07-2021 11:31:45000	1007,4301	372,303284	1074,0229	421,726929	243,484497	1473,3309	50,049465	-93,79969
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22-07-2021 11:32:00000	1011,2888	359,434357	1073,2651	420,862244	242,985245	1474,6533	50,058628	-94,225441
22-07-2021 11:32:05000	1017,3251	368,149506	1081,8892	420,22699	242,618439	1490,2382	50,039181	-94,032272

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22-07-2021 11:32:20000	1017,2577	368,615082	1081,9845	420,945251	243,033173	1486,7057	49,962727	-94,017776
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22-07-2021 11:32:30000	1011,7079	361,72937	1074,4305	421,237427	243,201859	1474,9263	49,945442	-94,162239
22-07-2021 11:32:35000	1013,8364	378,719116	1082,2627	420,158081	242,57872	1490,2188	49,954288	-93,677483
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22-07-2021 11:32:45000	1012,0618	362,100739	1074,8888	420,585571	242,825516	1476,6951	49,933628	-94,155022
22-07-2021 11:32:50000	1017,136	368,212952	1081,7332	420,354248	242,691956	1487,4822	49,920609	-94,028374
22-07-2021 11:32:55000	1008,2549	368,413055	1073,4553	420,836365	242,970306	1476,4489	49,915321	-93,926125
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22-07-2021 11:33:15000	1009,549	369,638153	1075,0913	420,25766	242,6362	1480,1244	49,954853	-93,903549
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22-07-2021 11:33:25000	1018,9828	376,433105	1086,2909	419,577637	242,243576	1496,1305	49,934891	-93,803864
22-07-2021 11:33:30000	1010,6361	372,031036	1076,9368	420,315552	242,669617	1482,0376	49,935345	-93,843605
22-07-2021 11:33:35000	1007,161	377,006348	1075,41	419,515656	242,207779	1482,0887	49,936172	-93,653656
22-07-2021 11:33:40000	1016,7553	363,141144	1079,6586	419,367249	242,122116	1488,9452	49,934837	-94,173775
22-07-2021 11:33:45000	1009,5463	378,780579	1078,2664	420,277161	242,647461	1484,1963	49,935707	-93,626793
22-07-2021 11:33:50000	1008,3306	366,803589	1072,9751	420,056488	242,520035	1477,7493	49,917534	-93,975212
22-07-2021 11:33:55000	1014,0547	377,086609	1081,897	420,045654	242,513794	1490,6249	49,92651	-93,729317
22-07-2021 11:34:00000	1007,3831	372,529205	1074,0573	420,13736	242,566742	1477,6421	49,944534	-93,79232
22-07-2021 11:34:05000	1010,2446	371,64502	1076,4358	419,533264	242,217957	1484,4924	49,93774	-93,850883
22-07-2021 11:34:10000	1014,0507	370,28183	1079,5404	420,031403	242,505569	1486,2931	49,944443	-93,933556
22-07-2021 11:34:15000	1009,0321	369,939636	1074,7098	420,328979	242,677353	1479,6425	49,958794	-93,888802
22-07-2021 11:34:20000	1000,8065	375,060394	1068,7769	421,985229	243,633606	1464,8701	50,039364	-93,640358
22-07-2021 11:34:25000	1007,2052	379,584656	1076,3582	420,979431	243,052917	1479,8973	50,056808	-93,575287
22-07-2021 11:34:30000	1015,8349	371,825287	1081,746	419,894135	242,426315	1489,9418	50,023571	-93,90696
22-07-2021 11:34:35000	1007,5766	375,642273	1075,3221	420,845856	242,975784	1476,483	50,033287	-93,699974

22-07-2021 11:34:40000	1013,637	367,646332	1078,2504	420,762787	242,927826	1480,8505	50,055714	-94,007576
22-07-2021 11:34:45000	1022,9994	365,190735	1086,2283	420,965881	243,045074	1491,3341	50,057411	-94,179039
22-07-2021 11:34:50000	1007,4344	364,77063	1071,4392	420,925415	243,021729	1470,7323	50,050858	-94,026291
22-07-2021 11:34:55000	1012,7407	376,36853	1080,4152	420,750214	242,920563	1484,5089	50,056637	-93,736252
22-07-2021 11:35:00000	1015,2424	362,865936	1078,1414	419,509552	242,204269	1485,7064	50,046303	-94,165977
22-07-2021 11:35:05000	1010,9314	369,08136	1076,1985	420,046783	242,51445	1480,5618	50,018272	-93,935402
22-07-2021 11:35:10000	1012,4177	374,315033	1079,3986	420,345245	242,686752	1483,7036	50,012211	-93,794609
22-07-2021 11:35:15000	1015,7657	365,851807	1079,6423	420,30188	242,661728	1484,1343	49,991318	-94,083542
22-07-2021 11:35:20000	1013,6631	364,356049	1077,1575	421,405121	243,298691	1477,2095	50,0196	-94,105377
22-07-2021 11:35:25000	1007,6854	364,728058	1071,6605	421,57724	243,398056	1471,1619	50,051624	-94,030273
22-07-2021 11:35:30000	1009,4551	362,222015	1072,4758	420,525848	242,791031	1473,9104	50,040855	-94,12381
22-07-2021 11:35:35000	1014,3267	374,66629	1081,311	419,932037	242,448196	1488,3596	50,020828	-93,805267
22-07-2021 11:35:40000	1010,684	373,188232	1077,3818	420,69101	242,886398	1482,2677	50,021072	-93,809265
22-07-2021 11:35:45000	1016,1506	370,498016	1081,5872	421,039093	243,087357	1484,6896	50,0401	-93,949951
22-07-2021 11:35:50000	1008,0464	384,428375	1078,8618	420,21402	242,611008	1485,354	50,043846	-93,436104
22-07-2021 11:35:55000	1008,895	364,575684	1072,7463	420,448212	242,746216	1476,2	50,057041	-94,047867
22-07-2021 11:36:00000	1010,1448	366,155853	1074,4592	420,881989	242,996643	1477,1501	50,06221	-94,014252
22-07-2021 11:36:05000	1009,33	371,474915	1075,5188	420,422821	242,731537	1478,4502	50,04995	-93,845871
22-07-2021 11:36:10000	1010,607	377,540039	1078,8248	420,465454	242,756165	1482,464	50,043255	-93,676659
22-07-2021 11:36:15000	1014,9576	378,468811	1083,2256	420,599792	242,833725	1488,8275	50,043278	-93,697716
22-07-2021 11:36:20000	1012,9626	364,954956	1076,7011	420,447723	242,745941	1480,2672	50,042141	-94,0802
22-07-2021 11:36:25000	1012,8334	362,666534	1075,8059	419,692963	242,310181	1481,0723	50,026077	-94,146469
22-07-2021 11:36:30000	1012,6885	359,957428	1074,7592	421,712769	243,476318	1474,4	50,028431	-94,224686
22-07-2021 11:36:35000	1013,7233	364,471161	1077,2532	421,904724	243,587128	1475,5994	50,028526	-94,102615
22-07-2021 11:36:40000	1009,2421	374,000549	1076,3113	420,529236	242,792999	1479,3291	50,023708	-93,7686
22-07-2021 11:36:45000	1012,811	371,435455	1078,7726	420,641113	242,85759	1482,9379	49,99371	-93,88549
22-07-2021 11:36:50000	1009,5749	369,317474	1075,0055	420,763	242,927963	1476,7809	49,973915	-93,91346
22-07-2021 11:36:55000	1009,1174	360,727539	1071,6539	421,69989	243,468872	1470,2311	49,978012	-94,164482
22-07-2021 11:37:00000	1007,3939	363,258545	1070,8871	422,242828	243,782349	1465,3395	49,993645	-94,070969
22-07-2021 11:37:05000	1004,942	367,051575	1069,8762	422,152283	243,730072	1466,0731	50,015831	-93,930672

22-07-2021 11:37:10000	1009,3055	371,600983	1075,5394	422,128448	243,716293	1472,4818	50,035896	-93,841805
22-07-2021 11:37:15000	1010,9154	371,869995	1077,1431	421,342102	243,262299	1477,9974	50,033855	-93,85154
22-07-2021 11:37:20000	1008,9924	368,699158	1074,2461	421,701721	243,469925	1472,0029	50,031292	-93,925629
22-07-2021 11:37:25000	1005,7692	369,030487	1071,3334	422,589539	243,982513	1465,7793	50,057369	-93,880135
22-07-2021 11:37:30000	1010,8864	371,286407	1076,9144	421,941681	243,608475	1477,3344	50,065815	-93,868767
22-07-2021 11:37:35000	1010,6912	366,486023	1075,0854	421,362823	243,274261	1475,5837	50,044964	-94,010315
22-07-2021 11:37:40000	1014,6221	373,337646	1081,1285	420,920593	243,018951	1485,5955	50,020317	-93,848419
22-07-2021 11:37:45000	1012,3902	373,212372	1078,9908	421,469482	243,335846	1479,5433	50,01186	-93,827499
22-07-2021 11:37:50000	1011,5278	369,322693	1076,8416	421,659515	243,445572	1475,9443	50,007008	-93,934692
22-07-2021 11:37:55000	1015,7389	373,916443	1082,3765	422,105347	243,702957	1481,7334	50,009926	-93,843391
22-07-2021 11:38:00000	1013,2834	364,852448	1076,9681	421,795868	243,524277	1476,0952	50,005222	-94,086655
22-07-2021 11:38:05000	1014,6851	362,467285	1077,4824	421,303925	243,240265	1479,6648	49,99334	-94,171844
22-07-2021 11:38:10000	1015,6223	361,88266	1078,1687	421,99408	243,638718	1477,6056	50,009865	-94,19883
22-07-2021 11:38:15000	1007,8442	361,739441	1070,7966	422,028992	243,658859	1467,0693	50,02602	-94,120972
22-07-2021 11:38:20000	1006,7757	371,223694	1073,0352	421,818909	243,537582	1473,118	50,02335	-93,82505
22-07-2021 11:38:25000	1016,1733	365,858856	1080,0281	421,501282	243,354202	1481,4432	50,014755	-94,087662
22-07-2021 11:38:30000	1011,5001	367,124725	1076,0637	422,125732	243,714722	1475,0942	50,027237	-94,000023
22-07-2021 11:38:35000	1010,1989	367,219757	1074,873	422,46463	243,9104	1470,4727	50,046001	-93,983086
22-07-2021 11:38:40000	1010,4762	375,075958	1077,8423	421,694824	243,465927	1477,6827	50,036129	-93,749908
22-07-2021 11:38:45000	1013,6505	370,111694	1079,1062	422,00293	243,643814	1478,1147	50,039635	-93,934273
22-07-2021 11:38:50000	1005,946	368,904175	1071,4559	422,339142	243,837921	1470,1216	50,064915	-93,885902
22-07-2021 11:38:55000	1010,3124	374,944122	1077,6429	421,029022	243,081543	1479,3629	50,029419	-93,75206
22-07-2021 11:39:00000	1016,8004	373,862762	1083,3544	421,13089	243,14035	1487,1348	49,996101	-93,856689
22-07-2021 11:39:05000	1015,6293	361,427185	1078,0226	421,92926	243,601288	1477,2562	50,019337	-94,212257
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22-07-2021 11:39:15000	1014,8359	367,831757	1079,4406	421,386383	243,287857	1480,9814	50,020344	-94,014977
22-07-2021 11:39:20000	1009,7919	376,027069	1077,5323	421,447937	243,323395	1477,4414	50,015495	-93,713371
22-07-2021 11:39:25000	1010,0433	373,354034	1076,8383	421,015503	243,07373	1478,5598	49,99432	-93,797119
22-07-2021 11:39:30000	1008,0981	361,141388	1070,8336	421,713959	243,476974	1467,9816	49,988995	-94,141418
22-07-2021 11:39:35000	1008,2473	374,133881	1075,4249	421,960663	243,619415	1474,0493	49,968792	-93,753387

22-07-2021 11:39:40000	1014,2529	367,291016	1078,7084	422,664703	244,025909	1475,1744	49,97364	-94,024757
22-07-2021 11:39:45000	1014,544	364,078644	1077,8927	422,556	243,963135	1474,6108	49,986004	-94,12291
22-07-2021 11:39:50000	1009,7914	373,557892	1076,6727	421,810638	243,532806	1475,856	49,981194	-93,788147
22-07-2021 11:39:55000	1016,1551	362,326599	1078,8196	421,837952	243,548584	1477,5909	49,980656	-94,191383
22-07-2021 11:40:00000	1020,3256	366,829559	1084,264	420,493561	242,7724	1490,9349	49,935387	-94,103065
22-07-2021 11:40:05000	1015,729	368,819214	1080,6169	421,059357	243,09906	1484,0494	49,906235	-93,995285
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22-07-2021 11:40:15000	1010,7533	364,723022	1074,5442	423,197174	244,333328	1467,6367	49,966511	-94,063454
22-07-2021 11:40:20000	1006,3836	365,864502	1070,8243	420,717957	242,901947	1473,051	49,983208	-93,98214
22-07-2021 11:40:25000	1010,3578	372,316071	1076,774	422,039581	243,664978	1475,5538	49,968876	-93,831932
22-07-2021 11:40:30000	1008,6606	361,248322	1071,3994	422,993195	244,215546	1464,0693	49,999496	-94,144226
22-07-2021 11:40:35000	1009,8351	374,770325	1077,135	422,270294	243,798187	1474,1366	50,00528	-93,751961
22-07-2021 11:40:40000	1013,2589	371,479034	1079,2081	421,203552	243,182312	1480,8361	50,001068	-93,889107
22-07-2021 11:40:45000	1010,9882	371,165497	1076,9685	422,191895	243,75293	1473,9706	50,007442	-93,87352
22-07-2021 11:40:50000	1012,946	375,309662	1080,2393	422,011444	243,648743	1482,3757	50,005051	-93,770515
22-07-2021 11:40:55000	1014,8571	371,400818	1080,682	421,810181	243,532547	1481,2408	50,007774	-93,908951
22-07-2021 11:41:00000	1016,1129	367,805725	1080,6324	421,836151	243,547531	1481,2747	50,017563	-94,029465
22-07-2021 11:41:05000	1008,2823	358,34845	1070,0686	421,942902	243,609161	1466,5934	50,035793	-94,225952
22-07-2021 11:41:10000	1007,9448	386,344421	1079,4512	421,72702	243,484528	1481,8187	50,046078	-93,375679
22-07-2021 11:41:15000	1013,6568	366,928284	1078,0244	421,290833	243,232697	1479,1141	50,04493	-94,029121
22-07-2021 11:41:20000	1015,8188	367,473572	1080,2428	421,51651	243,363007	1481,5082	50,051693	-94,036148
22-07-2021 11:41:25000	1008,2169	362,715088	1071,4773	421,269379	243,220306	1469,7771	50,043793	-94,095963
22-07-2021 11:41:30000	1014,9464	374,906891	1081,9757	421,88327	243,574753	1482,1191	50,037415	-93,804916
22-07-2021 11:41:35000	1009,8518	373,389221	1076,6709	422,331451	243,833496	1474,2158	50,056427	-93,793915
22-07-2021 11:41:40000	1013,0381	370,988739	1078,8323	420,743683	242,916809	1481,6981	50,006424	-93,901367
22-07-2021 11:41:45000	1017,1135	358,500153	1078,4443	420,881744	242,996521	1481,8549	49,969101	-94,313026
22-07-2021 11:41:50000	1017,4467	360,384644	1079,3864	421,695038	243,46608	1479,1494	49,963276	-94,261589
22-07-2021 11:41:55000	1016,8698	360,875244	1079,0065	421,637848	243,43306	1479,5488	49,95752	-94,241302
22-07-2021 11:42:00000	1017,8325	362,144409	1080,3386	421,878754	243,572159	1481,7745	49,959492	-94,214211
22-07-2021 11:42:05000	1011,1779	364,959839	1075,0238	421,748627	243,497025	1474,3345	49,962044	-94,060966

22-07-2021 11:42:10000	1014,8447	366,567993	1079,0189	421,058685	243,098679	1483,269	49,952183	-94,052536
22-07-2021 11:42:15000	1016,7968	370,73819	1082,2765	420,896362	243,004944	1486,347	49,93668	-93,949814
22-07-2021 11:42:20000	1015,7939	367,639648	1080,2759	421,912781	243,591782	1480,7944	49,957539	-94,030968
22-07-2021 11:42:25000	1012,467	366,74408	1076,8429	421,944977	243,610367	1476,1642	49,978111	-94,02179
22-07-2021 11:42:30000	1011,9453	366,745209	1076,3529	421,368591	243,277603	1477,7308	49,980484	-94,016136
22-07-2021 11:42:35000	1011,0521	369,611298	1076,4938	420,628082	242,850052	1480,3036	49,970013	-93,920853
22-07-2021 11:42:40000	1012,469	369,735992	1077,8673	420,72052	242,903412	1481,8817	49,957737	-93,93261
22-07-2021 11:42:45000	1016,0151	373,750214	1082,5784	420,831177	242,967316	1486,5532	49,943672	-93,851418
22-07-2021 11:42:50000	1017,1992	354,692474	1077,2655	421,124573	243,136703	1480,7732	49,928925	-94,424187
22-07-2021 11:42:55000	1004,3747	359,622131	1066,816	421,97522	243,627823	1462,9753	49,948982	-94,146935
22-07-2021 11:43:00000	1005,2163	374,247925	1072,6235	421,501099	243,354111	1471,2412	49,973553	-93,715668
22-07-2021 11:43:05000	1012,4541	364,712311	1076,1405	420,925873	243,021988	1478,8031	49,971714	-94,081963
22-07-2021 11:43:10000	1012,8531	371,371582	1078,7902	420,820007	242,960876	1483,1443	49,97435	-93,887871
22-07-2021 11:43:15000	1013,5112	371,062317	1079,3016	420,747437	242,918976	1484,0938	49,962509	-93,904343
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22-07-2021 11:43:25000	1005,5184	365,839447	1070,0027	421,330658	243,255707	1469,5719	49,961159	-93,973442
22-07-2021 11:43:30000	1010,8899	360,873627	1073,3724	421,4216	243,308212	1474,2371	49,972248	-94,178871
22-07-2021 11:43:35000	1018,0967	362,160095	1080,5929	421,198578	243,179459	1484,1606	49,96492	-94,216499
22-07-2021 11:43:40000	1012,276	365,213806	1076,1431	420,67157	242,875168	1480,3876	49,948387	-94,065193
22-07-2021 11:43:45000	1013,0952	374,128296	1079,9694	420,922089	243,019806	1484,5775	49,950386	-93,80777
22-07-2021 11:43:50000	1007,5835	370,193512	1073,4374	420,423187	242,731781	1478,3397	49,973392	-93,865143
22-07-2021 11:43:55000	1005,3541	366,414032	1070,0449	420,454773	242,75	1470,6616	49,989147	-93,954384
22-07-2021 11:44:00000	1002,2427	379,065613	1071,5322	419,863342	242,408554	1475,9978	49,982128	-93,533607
22-07-2021 11:44:05000	1004,5242	369,815491	1070,4354	420,606201	242,837433	1470,9161	50,01392	-93,84256
22-07-2021 11:44:10000	1009,3664	369,476471	1074,8644	421,131897	243,140945	1475,1017	50,041424	-93,906395
22-07-2021 11:44:15000	1011,3578	372,361115	1077,7279	421,351471	243,267715	1478,0079	50,064602	-93,841667
22-07-2021 11:44:20000	1005,4451	384,647797	1076,5099	420,746765	242,918594	1480,4421	50,088997	-93,398582
22-07-2021 11:44:25000	1016,3742	364,869873	1079,8827	419,218384	242,036179	1489,9548	50,069931	-94,11895
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22-07-2021 11:44:35000	1015,0836	370,108521	1080,4513	420,687256	242,884232	1487,1209	50,059372	-93,949966

22-07-2021 11:44:40000	1019,6934	373,661957	1086,001	420,073669	242,529984	1494,7145	50,051373	-93,894348
22-07-2021 11:44:45000	1008,5948	381,467133	1078,323	419,092468	241,963501	1486,7732	50,048069	-93,533638
22-07-2021 11:44:50000	1003,1329	378,150879	1072,0419	421,43512	243,316025	1472,0458	50,079124	-93,572182
22-07-2021 11:44:55000	1008,1986	373,440552	1075,1383	420,766571	242,930023	1479,7748	50,085541	-93,773857
22-07-2021 11:45:00000	1006,7923	374,918488	1074,3345	420,315887	242,669815	1478,8844	50,083145	-93,713112
22-07-2021 11:45:05000	1012,2303	368,016785	1077,0546	419,191284	242,020523	1484,9282	50,063831	-93,981339
22-07-2021 11:45:10000	1018,5764	348,480927	1076,5393	419,138031	241,989792	1486,4204	50,034042	-94,615814
22-07-2021 11:45:15000	1013,3935	368,211243	1078,2142	420,264801	242,64035	1484,0562	50,018719	-93,988144
22-07-2021 11:45:20000	1019,5646	366,994141	1083,6036	421,317352	243,248032	1487,1935	50,045635	-94,090187
22-07-2021 11:45:25000	1008,0324	363,24881	1071,4845	420,99942	243,064468	1471,2543	50,061874	-94,078117
22-07-2021 11:45:30000	1009,9803	368,023956	1074,9427	420,546509	242,802979	1477,0116	50,058361	-93,956665
22-07-2021 11:45:35000	1012,1115	368,538147	1077,1212	420,777435	242,93631	1479,1783	50,061939	-93,964493
22-07-2021 11:45:40000	1011,5714	370,2724	1077,2085	419,945526	242,455994	1482,3508	50,049351	-93,906731
22-07-2021 11:45:45000	1016,8063	370,036194	1082,0453	419,911346	242,436279	1489,4393	50,021568	-93,970779
22-07-2021 11:45:50000	1015,8816	362,876251	1078,7467	421,852661	243,557068	1478,4664	50,064213	-94,172386
22-07-2021 11:45:55000	1005,6117	374,531219	1073,093	420,813416	242,957077	1473,8661	50,073467	-93,711517
22-07-2021 11:46:00000	1019,4313	372,674988	1085,4154	419,84906	242,400314	1496,4385	50,047844	-93,920837
22-07-2021 11:46:05000	1010,0281	371,095306	1076,0428	420,988464	243,058136	1477,4064	50,045921	-93,865036
22-07-2021 11:46:10000	1006,4207	373,494965	1073,4901	421,069153	243,104736	1474,5571	50,046776	-93,752205
22-07-2021 11:46:15000	1016,6733	373,570709	1083,1343	420,908478	243,011948	1489,021	50,046024	-93,864021
22-07-2021 11:46:20000	1015,1382	367,54306	1079,6265	421,38678	243,288101	1482,4379	50,057652	-94,026794
22-07-2021 11:46:25000	1004,4294	367,831879	1069,663	420,93808	243,029053	1469,8473	50,086792	-93,901489
22-07-2021 11:46:30000	1017,6469	372,717255	1083,7543	420,913666	243,014954	1489,5345	50,085659	-93,900146
22-07-2021 11:46:35000	1015,6922	367,742157	1080,2152	420,691711	242,88681	1485,8353	50,069527	-94,026833
22-07-2021 11:46:40000	1014,1927	374,63327	1081,174	420,801453	242,950165	1484,699	50,061672	-93,804771
22-07-2021 11:46:45000	1021,4158	364,415802	1084,4764	420,532013	242,794617	1492,8934	50,03933	-94,185158
22-07-2021 11:46:50000	1003,3252	366,445007	1068,1494	421,335968	243,258774	1465,901	50,043266	-93,931152
22-07-2021 11:46:55000	1007,9579	368,187439	1073,0989	421,216431	243,189758	1474,3899	50,052635	-93,929642
22-07-2021 11:47:00000	1007,9399	366,028137	1072,343	420,705048	242,894501	1473,2009	50,044563	-93,994171
22-07-2021 11:47:05000	1007,5444	368,60553	1072,854	420,993744	243,061188	1473,271	50,043915	-93,912537

22-07-2021 11:47:10000	1016,2133	372,925629	1082,48	420,715942	242,900803	1487,2344	50,038422	-93,87825
22-07-2021 11:47:15000	1021,0351	368,449646	1085,4806	420,724854	242,905945	1491,1046	50,033833	-94,062965
22-07-2021 11:47:20000	1016,8637	373,899567	1083,4264	420,085266	242,536667	1490,761	50,011742	-93,856285
22-07-2021 11:47:25000	1013,7248	375,085388	1080,8917	420,80719	242,953491	1485,3845	49,988033	-93,785965
22-07-2021 11:47:30000	1016,2933	367,78183	1080,7939	420,903595	243,00914	1484,4178	49,970882	-94,032104
22-07-2021 11:47:35000	1013,0026	377,288116	1080,9812	421,151642	243,152344	1484,8303	49,97131	-93,711388
22-07-2021 11:47:40000	1016,4879	374,031708	1083,1193	418,769806	241,777206	1495,7347	49,970238	-93,848198
22-07-2021 11:47:45000	1019,5399	371,765015	1085,2054	419,972687	242,47168	1494,6553	49,936398	-93,94902
22-07-2021 11:47:50000	1008,3519	357,593781	1069,8817	421,343475	243,263107	1469,5624	49,952774	-94,248917
22-07-2021 11:47:55000	1008,0195	360,841095	1070,6584	421,203766	243,182434	1471,3228	49,962025	-94,14949
22-07-2021 11:48:00000	1018,6122	370,426239	1083,8757	420,370239	242,701202	1492,647	49,943703	-93,978699
22-07-2021 11:48:05000	1014,5076	370,154663	1079,9261	420,49649	242,774094	1486,1378	49,930859	-93,942329
22-07-2021 11:48:10000	1005,8292	368,014557	1071,0402	420,988678	243,058258	1472,7656	49,945644	-93,91143
22-07-2021 11:48:15000	1016,2315	370,810699	1081,7703	420,769836	242,9319	1487,1649	49,942318	-93,941521
22-07-2021 11:48:20000	1012,6265	369,461334	1077,9213	420,266266	242,641159	1485,1017	49,931438	-93,942535
22-07-2021 11:48:25000	1007,1716	366,663574	1071,838	420,529602	242,793198	1475,2808	49,913563	-93,966766
22-07-2021 11:48:30000	1016,7385	372,971741	1082,9889	421,344727	243,263824	1487,0059	49,921749	-93,882629
22-07-2021 11:48:35000	1006,2645	367,874298	1071,4008	421,7948	243,523666	1469,0033	49,951195	-93,920448
22-07-2021 11:48:40000	1006,6044	377,303345	1074,9932	421,543152	243,378387	1475,5259	49,980732	-93,638214
22-07-2021 11:48:45000	1002,1767	368,013489	1067,6105	420,504272	242,77858	1468,9934	49,969952	-93,87101
22-07-2021 11:48:50000	1017,4999	365,051849	1081,0037	419,929443	242,446701	1488,6316	49,936649	-94,125481
22-07-2021 11:48:55000	1014,2273	367,383209	1078,7157	422,298492	243,814468	1479,3035	49,971325	-94,021744
22-07-2021 11:49:00000	1012,9783	373,469086	1079,6315	421,34671	243,264969	1482,3108	49,973461	-93,826302
22-07-2021 11:49:05000	1013,5953	377,015381	1081,4417	420,877289	242,993942	1486,6239	49,978935	-93,726303
22-07-2021 11:49:10000	1007,7066	369,765625	1073,4055	421,335693	243,258606	1473,7134	49,98793	-93,879402
22-07-2021 11:49:15000	1003,647	364,943268	1067,9377	421,749451	243,497498	1464,5962	49,991516	-93,979919
22-07-2021 11:49:20000	1005,5399	364,622772	1069,6074	421,706757	243,472839	1468,3376	49,999115	-94,010178
22-07-2021 11:49:25000	1006,8107	367,953796	1071,941	421,888306	243,577652	1470,5439	50,006321	-93,924065
22-07-2021 11:49:30000	1007,0474	367,071259	1071,861	421,799561	243,526413	1470,6364	50,036068	-93,953178
22-07-2021 11:49:35000	1016,5954	376,738831	1084,158	420,572083	242,817749	1491,2211	50,002956	-93,768204

22-07-2021 11:49:40000	1014,6227	361,243805	1077,0127	419,817352	242,381989	1483,3499	49,963593	-94,207123
22-07-2021 11:49:45000	1007,6285	356,097015	1068,7003	422,468018	243,912354	1463,2863	49,967285	-94,285416
22-07-2021 11:49:50000	1003,3989	368,268005	1068,8456	423,073761	244,26207	1461,8167	49,998695	-93,876892
22-07-2021 11:49:55000	1005,2664	371,437927	1071,6932	423,049774	244,24823	1467,3838	50,030407	-93,801682
22-07-2021 11:50:00000	1014,5605	381,069366	1083,7651	421,57074	243,394302	1486,7865	50,022625	-93,614426
22-07-2021 11:50:05000	1019,8749	370,521423	1085,0948	420,371765	242,702087	1493,4056	49,970196	-93,989464
22-07-2021 11:50:10000	1016,9854	363,2341	1079,9066	420,07373	242,530014	1487,3215	49,949291	-94,173454
22-07-2021 11:50:15000	1011,2874	362,758209	1074,3815	422,255554	243,789673	1470,7261	49,957268	-94,127396
22-07-2021 11:50:20000	1010,8413	373,137756	1077,5118	422,102448	243,701294	1476,1796	49,953819	-93,812538
22-07-2021 11:50:25000	1016,9872	365,714935	1080,7452	421,745911	243,495438	1482,7075	49,935322	-94,10054
22-07-2021 11:50:30000	1008,2993	373,856171	1075,3771	422,494812	243,927811	1473,1735	49,951279	-93,76239
22-07-2021 11:50:35000	1011,5278	370,802277	1077,35	422,039581	243,664993	1477,105	49,954334	-93,890366
22-07-2021 11:50:40000	1010,4089	372,973541	1077,0494	422,325104	243,829834	1475,4164	49,948242	-93,812683
22-07-2021 11:50:45000	1011,2144	370,279877	1076,8761	422,792877	244,099915	1474,0854	49,962086	-93,902596
22-07-2021 11:50:50000	1015,0774	372,823975	1081,3787	422,084534	243,690933	1483,83	49,952999	-93,86882
22-07-2021 11:50:55000	1010,7855	359,614594	1072,8512	421,700562	243,469269	1471,8179	49,932026	-94,214867
22-07-2021 11:51:00000	1015,8441	369,814697	1081,0653	421,180847	243,169205	1485,6381	49,921177	-93,966949
22-07-2021 11:51:05000	1012,5934	363,928955	1076,0063	421,703949	243,471237	1477,8265	49,913342	-94,106636
22-07-2021 11:51:10000	1011,3825	360,519165	1073,7173	422,475494	243,916672	1471,8373	49,941555	-94,194496
22-07-2021 11:51:15000	1014,2737	357,539673	1075,4469	421,382141	243,285416	1476,995	49,924385	-94,311844
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22-07-2021 11:51:30000	1011,5909	372,205872	1077,8929	421,741638	243,492981	1478,5891	49,926117	-93,848915
22-07-2021 11:51:35000	1014,0877	369,833191	1079,4214	421,922668	243,597519	1480,9094	49,933037	-93,947342
22-07-2021 11:51:40000	1008,7874	373,592957	1075,7433	422,245667	243,783966	1474,7889	49,940098	-93,775841
22-07-2021 11:51:45000	1015,6474	371,333984	1081,4011	420,832611	242,968155	1487,5264	49,893749	-93,919571
22-07-2021 11:51:50000	1019,2899	357,322845	1080,1071	421,898743	243,583694	1481,5355	49,874058	-94,369331
22-07-2021 11:51:55000	1008,5763	374,184723	1075,7511	423,293671	244,389038	1471,4185	49,920181	-93,755547
22-07-2021 11:52:00000	1018,6915	374,241547	1085,26	421,914642	243,592865	1488,4506	49,917847	-93,866135
22-07-2021 11:52:05000	1018,4285	351,379364	1077,3412	421,508148	243,35817	1478,9932	49,893097	-94,531662

22-07-2021 11:52:10000	1013,8302	381,355286	1083,1821	421,863831	243,563522	1485,7848	49,90501	-93,597389
22-07-2021 11:52:15000	1008,362	379,94519	1077,5677	421,93576	243,605057	1477,549	49,902512	-93,577599
22-07-2021 11:52:20000	1011,167	374,291107	1078,2174	421,749725	243,49765	1479,6295	49,903858	-93,781372
22-07-2021 11:52:25000	1009,8068	370,610901	1075,6682	422,488892	243,924408	1472,3365	49,918133	-93,877159
22-07-2021 11:52:30000	1015,8136	372,966339	1082,1189	422,717438	244,056381	1481,7583	49,930092	-93,87265
22-07-2021 11:52:35000	1017,309	368,003479	1081,8243	421,808502	243,531586	1484,6825	49,934845	-94,036423
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22-07-2021 11:52:45000	1013,3549	362,738647	1076,3212	421,935913	243,605133	1476,0912	49,901802	-94,149857
22-07-2021 11:52:50000	1012,8268	371,308624	1078,7439	422,684875	244,037567	1476,4619	49,926796	-93,889465
22-07-2021 11:52:55000	1016,3222	373,781494	1082,8773	422,203979	243,759933	1484,5415	49,925735	-93,853859
22-07-2021 11:53:00000	1008,8017	362,483826	1071,9493	422,286469	243,807541	1469,2076	49,926086	-94,109085
22-07-2021 11:53:05000	1018,285	378,981537	1086,5225	421,486206	243,34552	1491,4475	49,918762	-93,719635
22-07-2021 11:53:10000	1013,4908	371,836365	1079,549	420,594604	242,83075	1485,7163	49,911442	-93,880951
22-07-2021 11:53:15000	1016,6774	366,559387	1080,74	421,373596	243,280518	1484,8804	49,903034	-94,07235
22-07-2021 11:53:20000	1010,3658	369,084656	1075,6685	421,27533	243,223785	1478,3416	49,895752	-93,929115
22-07-2021 11:53:25000	1012,3456	380,570435	1081,5164	421,329254	243,254913	1484,7013	49,902359	-93,604286
22-07-2021 11:53:30000	1006,8282	359,081451	1068,9446	421,474274	243,338623	1466,9069	49,931065	-94,188995
22-07-2021 11:53:35000	1011,308	377,764557	1079,5602	420,151062	242,574677	1487,2014	49,932098	-93,677788
22-07-2021 11:53:40000	1011,3639	368,399261	1076,3712	421,372009	243,279587	1477,9446	49,946693	-93,96051
22-07-2021 11:53:45000	1009,0535	368,495544	1074,2336	421,918732	243,595245	1474,3104	49,981422	-93,932404
22-07-2021 11:53:50000	1012,5342	367,443024	1077,1444	421,30896	243,243179	1477,2889	49,997402	-94,001724
22-07-2021 11:53:55000	1017,1489	375,160919	1084,1299	421,020447	243,076614	1488,8459	49,995537	-93,821686
22-07-2021 11:54:00000	1005,7681	366,982391	1070,6287	421,476776	243,340073	1470,1567	50,004192	-93,941833
22-07-2021 11:54:05000	1012,8716	368,257416	1077,7394	421,89682	243,582581	1476,6229	50,023422	-93,981117
22-07-2021 11:54:10000	1010,4409	377,140045	1078,5294	421,656738	243,443985	1478,618	50,036991	-93,68692
22-07-2021 11:54:15000	1008,8044	362,287506	1071,8856	420,413666	242,726303	1473,7404	50,034592	-94,114937
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22-07-2021 11:54:25000	995,946594	374,059845	1063,8752	421,209625	243,185852	1463,7177	50,109447	-93,614983
22-07-2021 11:54:30000	1014,3892	374,204681	1081,2098	420,196655	242,601013	1489,4518	50,097263	-93,819832
22-07-2021 11:54:35000	1012,7831	361,22345	1075,2731	419,778473	242,359573	1482,5778	50,08617	-94,188461

22-07-2021 11:54:40000	1023,4054	371,077271	1088,6031	420,015228	242,496277	1498,2771	50,081905	-94,010872
22-07-2021 11:54:45000	1008,3708	367,067932	1073,1033	420,100555	242,545532	1476,2919	50,078186	-93,967735
22-07-2021 11:54:50000	1016,9841	374,526459	1083,7559	420,351715	242,690536	1490,4297	50,060719	-93,83886
22-07-2021 11:54:55000	1009,5306	365,366425	1073,6129	420,950958	243,036499	1474,9834	50,082481	-94,031158
22-07-2021 11:55:00000	1012,4015	374,959869	1079,6072	421,358368	243,271729	1481,7416	50,119518	-93,774986
22-07-2021 11:55:05000	1007,517	381,794098	1077,4308	420,437775	242,740234	1483,1693	50,123413	-93,511063
22-07-2021 11:55:10000	1008,3157	378,391846	1076,9778	419,809784	242,37764	1485,7969	50,114449	-93,624565
22-07-2021 11:55:15000	1013,0226	361,328339	1075,5339	420,316895	242,670425	1479,8873	50,108116	-94,187889
22-07-2021 11:55:20000	1013,1627	367,816711	1077,8627	420,882996	242,997253	1482,1876	50,122593	-93,997391
22-07-2021 11:55:25000	1013,8701	369,989227	1079,2705	420,268921	242,642731	1486,2166	50,106632	-93,940323
22-07-2021 11:55:30000	1018,0877	369,522888	1083,0743	419,849274	242,400436	1491,4633	50,060749	-93,999809
22-07-2021 11:55:35000	1011,4235	367,347107	1076,0675	420,517517	242,786255	1481,9171	50,070602	-93,992561
22-07-2021 11:55:40000	1012,6444	369,81604	1078,0598	421,459473	243,330078	1479,7548	50,099567	-93,932137
22-07-2021 11:55:45000	1015,0023	372,746033	1081,2813	420,959167	243,041214	1485,1515	50,090393	-93,870323
22-07-2021 11:55:50000	1008,9919	372,367157	1075,51	421,824066	243,540558	1473,9182	50,121872	-93,815193
22-07-2021 11:55:55000	1013,5461	378,365509	1081,8669	420,8508	242,978668	1487,4646	50,133408	-93,684914
22-07-2021 11:56:00000	1016,4346	376,604309	1083,9603	420,11261	242,55249	1492,1209	50,111343	-93,770454
22-07-2021 11:56:05000	1012,2977	367,441559	1076,9215	420,213409	242,610672	1481,297	50,083042	-93,999207
22-07-2021 11:56:10000	1015,6544	368,884918	1080,5692	420,444977	242,744354	1486,1146	50,072269	-93,992531
22-07-2021 11:56:15000	1013,0336	363,986481	1076,4399	420,366577	242,699097	1479,7369	50,051292	-94,109612
22-07-2021 11:56:20000	1009,718	380,765747	1079,1261	420,303864	242,662903	1485,4208	50,037842	-93,568123
22-07-2021 11:56:25000	1016,5371	369,750183	1081,6946	420,734863	242,911743	1486,6237	50,053577	-93,976364
22-07-2021 11:56:30000	1012,6232	366,465515	1076,8948	421,244781	243,206131	1477,5719	50,048458	-94,031754
22-07-2021 11:56:35000	1014,6881	363,069763	1077,6882	420,29361	242,656967	1482,8835	50,033772	-94,154152
22-07-2021 11:56:40000	1013,5797	363,849579	1076,9078	420,548218	242,80397	1479,6167	50,00383	-94,119453
22-07-2021 11:56:45000	1015,1671	351,963043	1074,4497	421,607178	243,415375	1473,2224	50,02422	-94,482513
22-07-2021 11:56:50000	1010,5848	378,368988	1079,0945	421,289978	243,232224	1480,5575	50,030575	-93,651192
22-07-2021 11:56:55000	1010,6974	363,746033	1074,1603	420,647247	242,86113	1476,8774	50,027821	-94,091858
22-07-2021 11:57:00000	1009,9925	363,745789	1073,4969	420,357208	242,693695	1476,6646	50,004467	-94,084335
22-07-2021 11:57:05000	1013,2073	369,613678	1078,519	420,383179	242,708694	1482,7861	49,97401	-93,944313

22-07-2021 11:57:10000	1012,4839	365,81604	1076,5431	420,905151	243,01004	1479,3196	49,971245	-94,049545
22-07-2021 11:57:15000	1010,0049	370,785126	1075,9142	421,068909	243,104599	1479,0502	49,969028	-93,874107
22-07-2021 11:57:20000	1011,4714	361,103638	1073,9974	421,343628	243,263199	1473,2563	49,985168	-94,178207
22-07-2021 11:57:25000	1011,4274	361,391571	1074,0527	421,155884	243,1548	1475,5424	49,992321	-94,16925
22-07-2021 11:57:30000	1010,5047	370,436646	1076,2634	420,548981	242,804413	1480,1917	49,987835	-93,890083
22-07-2021 11:57:35000	1015,5345	370,971558	1081,1709	419,925446	242,444427	1488,252	49,979187	-93,929153
22-07-2021 11:57:40000	1016,6555	367,673828	1081,0979	420,206512	242,606689	1488,532	49,96476	-94,039177
22-07-2021 11:57:45000	1014,7926	364,074463	1078,1254	420,745636	242,917953	1480,7502	49,967442	-94,125664
22-07-2021 11:57:50000	1012,6038	363,718353	1075,9448	420,691437	242,886673	1480,9202	49,971222	-94,112976
22-07-2021 11:57:55000	1014,4099	361,704742	1076,967	420,638885	242,856339	1481,2908	49,959919	-94,191368
22-07-2021 11:58:00000	1007,0463	373,716309	1074,1537	420,938019	243,029022	1476,6813	49,963898	-93,752533
22-07-2021 11:58:05000	1011,0891	363,511261	1074,4493	420,886932	242,999527	1477,5145	49,963169	-94,102989
22-07-2021 11:58:10000	1011,883	370,00354	1077,4089	420,294556	242,657532	1483,6599	49,95319	-93,918198
22-07-2021 11:58:15000	1018,5178	381,182587	1087,5103	420,987793	243,05777	1492,6176	49,95631	-93,655922
22-07-2021 11:58:20000	1010,6929	363,734589	1074,1522	421,489899	243,347656	1473,7545	49,967911	-94,092148
22-07-2021 11:58:25000	1005,3526	371,104034	1071,6586	421,700104	243,469009	1470,5327	50,001068	-93,812775
22-07-2021 11:58:30000	1009,3267	367,223175	1074,0546	421,595581	243,408661	1472,3212	50,031963	-93,973503
22-07-2021 11:58:35000	1004,7495	380,965576	1074,5494	421,068024	243,10408	1477,5411	50,038548	-93,504265
22-07-2021 11:58:40000	1007,8812	378,707123	1076,6818	420,731445	242,90976	1479,1709	50,031799	-93,609947
22-07-2021 11:58:45000	1012,1119	371,763641	1078,2294	421,183502	243,170761	1479,3574	50,042286	-93,86795
22-07-2021 11:58:50000	1020,342	369,618256	1085,226	421,622833	243,424408	1488,5229	50,064644	-94,021156
22-07-2021 11:58:55000	1003,7072	369,739471	1069,6427	420,465363	242,756134	1473,0884	50,061829	-93,835747
22-07-2021 11:59:00000	1011,1827	376,523285	1079,0088	420,905701	243,010345	1482,1597	50,051247	-93,714027
22-07-2021 11:59:05000	1016,5195	372,734894	1082,7018	421,272339	243,222046	1485,6465	50,050491	-93,887299
22-07-2021 11:59:10000	1009,8605	379,373138	1078,7689	421,526215	243,368607	1479,5315	50,056824	-93,61232
22-07-2021 11:59:15000	1016,3492	376,399597	1083,8092	421,181152	243,169403	1487,7506	50,056324	-93,775658
22-07-2021 11:59:20000	1021,0256	357,412659	1081,775	421,33905	243,260559	1485,2378	50,060978	-94,384285
22-07-2021 11:59:25000	1007,8655	367,582977	1072,8048	420,655151	242,865692	1475,5758	50,042179	-93,946777
22-07-2021 11:59:30000	1019,9371	369,772186	1084,8977	419,826813	242,387466	1493,3793	49,976398	-94,012276
22-07-2021 11:59:35000	1011,9254	358,140839	1073,4326	420,583099	242,824112	1476,3002	49,941261	-94,270035

22-07-2021 11:59:40000	1018,0955	363,632385	1081,0861	421,859497	243,56105	1482,9708	49,967541	-94,173409
22-07-2021 11:59:45000	1014,5495	365,871674	1078,5049	421,389313	243,289581	1481,1309	49,979504	-94,07
22-07-2021 11:59:50000	1021,6744	372,336914	1087,4067	421,018066	243,075241	1493,4878	49,968266	-93,955132
22-07-2021 11:59:55000	1017,3454	363,441956	1080,3156	421,246552	243,207153	1483,1335	49,964245	-94,171135
22-07-2021 12:00:00000	1010,6854	368,847351	1075,8873	421,820618	243,538589	1474,9745	49,971802	-93,939713
22-07-2021 12:00:05000	1006,0222	365,488434	1070,3562	422,150116	243,728806	1466,5161	50,011204	-93,989471
22-07-2021 12:00:10000	1012,7222	374,829285	1079,8625	421,001831	243,065857	1482,4108	50,024906	-93,782501
22-07-2021 12:00:15000	1026,3427	361,479645	1088,1392	419,911316	242,436249	1498,9734	50,018387	-94,3209
22-07-2021 12:00:20000	1017,2386	371,00705	1082,7838	420,175598	242,588837	1490,4586	49,980114	-93,946609
22-07-2021 12:00:25000	1021,0072	371,793488	1086,5939	421,251038	243,209747	1490,7979	49,971817	-93,96402
22-07-2021 12:00:30000	1014,6965	366,305298	1078,7903	420,919617	243,018402	1482,8094	49,958584	-94,058731
22-07-2021 12:00:35000	1013,0605	364,854065	1076,7592	421,240753	243,203796	1478,5115	49,957314	-94,084236
22-07-2021 12:00:40000	1004,5499	373,702637	1071,8088	421,590698	243,405838	1472,2799	49,974403	-93,724731
22-07-2021 12:00:45000	1010,7509	370,967316	1076,6772	420,681427	242,880859	1479,9014	49,951363	-93,876862
22-07-2021 12:00:50000	1017,1579	365,852753	1080,9526	420,813446	242,957108	1486,0662	49,934174	-94,098289
22-07-2021 12:00:55000	1015,8788	372,033936	1081,8591	421,199371	243,179901	1486,4492	49,950211	-93,901215
22-07-2021 12:01:00000	1009,3007	368,833527	1074,5818	421,047638	243,0923	1476,114	49,950802	-93,924973
22-07-2021 12:01:05000	1017,0209	369,005981	1081,895	420,508636	242,781113	1488,9462	49,928169	-94,003654
22-07-2021 12:01:10000	1013,2081	366,559509	1077,4771	421,110443	243,128571	1480,8901	49,935635	-94,035248
22-07-2021 12:01:15000	1009,4417	369,79483	1075,0446	420,50766	242,780548	1480,0443	49,93655	-93,897667
22-07-2021 12:01:20000	1014,6748	359,765076	1076,5667	421,340881	243,261612	1478,9813	49,93568	-94,250992
22-07-2021 12:01:25000	1011,6479	369,394745	1076,9791	421,986542	243,634369	1475,6118	49,958282	-93,933846
22-07-2021 12:01:30000	1016,5008	368,955994	1081,3892	421,878601	243,572067	1482,3867	49,970749	-93,999542
22-07-2021 12:01:35000	1012,2864	374,684692	1079,4037	421,459717	243,330231	1480,2441	49,986122	-93,782005
22-07-2021 12:01:40000	1005,6495	364,914185	1069,8099	421,068695	243,104462	1469,7452	49,984272	-94,002632
22-07-2021 12:01:45000	1009,2788	373,034088	1076,0103	421,30658	243,241806	1476,5374	49,98394	-93,798248
22-07-2021 12:01:50000	1011,7994	360,731812	1074,1813	421,636505	243,432297	1473,553	49,985668	-94,192612
22-07-2021 12:01:55000	1007,5819	370,7948	1073,6434	420,959442	243,041382	1475,321	49,958584	-93,846985
22-07-2021 12:02:00000	1011,8436	373,704071	1078,6483	421,517242	243,363449	1479,8916	49,970135	-93,806625
22-07-2021 12:02:05000	1016,8181	360,794128	1078,9307	421,287872	243,231033	1481,5927	49,965778	-94,243134

22-07-2021 12:02:10000	1014,5512	370,25415	1080,0011	421,700287	243,469116	1480,5812	49,982536	-93,939835
22-07-2021 12:02:15000	1011,1907	362,987427	1074,368	420,434174	242,738129	1477,5063	49,985977	-94,119591
22-07-2021 12:02:20000	1016,0043	367,269379	1080,3479	420,153473	242,576065	1487,1929	49,98793	-94,044182
22-07-2021 12:02:25000	1016,5256	359,548523	1078,239	420,389435	242,712296	1482,9365	49,97646	-94,276459
22-07-2021 12:02:30000	1012,754	362,68103	1075,7361	420,967499	243,046036	1477,8456	49,960766	-94,145203
22-07-2021 12:02:35000	1010,5273	355,157532	1071,1221	421,406067	243,299255	1470,1884	49,960377	-94,34288
22-07-2021 12:02:40000	1010,1707	362,99585	1073,4108	421,686951	243,461426	1471,8856	49,962872	-94,108482
22-07-2021 12:02:45000	1015,548	377,738129	1083,5237	421,821472	243,539093	1484,9418	49,967663	-93,72641
22-07-2021 12:02:50000	1013,9241	362,361359	1076,7302	421,952545	243,614777	1476,4104	49,972805	-94,166962
22-07-2021 12:02:55000	1012,0229	370,94754	1077,8649	421,800507	243,526978	1477,8003	49,970921	-93,891457
22-07-2021 12:03:00000	1010,5841	372,885773	1077,1835	422,132721	243,718781	1476,4476	49,996239	-93,817276
22-07-2021 12:03:05000	1011,9902	378,072723	1080,307	421,138885	243,145004	1483,3832	49,979382	-93,67617
22-07-2021 12:03:10000	1013,9332	364,245331	1077,3741	421,345215	243,264114	1479,9863	49,963509	-94,111511
22-07-2021 12:03:15000	1008,3477	364,681274	1072,2675	421,571777	243,394928	1471,9713	49,957935	-94,038826
22-07-2021 12:03:20000	1008,4839	364,806671	1072,4381	421,949463	243,612976	1470,4761	49,977955	-94,036552
22-07-2021 12:03:25000	1014,4806	358,259827	1075,8813	421,088409	243,11586	1476,5082	49,965664	-94,292969
22-07-2021 12:03:30000	1021,7974	364,327118	1084,8062	422,446686	243,900055	1486,2007	49,972008	-94,191711
22-07-2021 12:03:35000	1010,6404	366,05188	1074,8898	422,29892	243,814728	1472,0468	49,9743	-94,022705
22-07-2021 12:03:40000	1013,0545	372,582428	1079,3966	421,184174	243,171143	1482,7405	49,966194	-93,853775
22-07-2021 12:03:45000	1014,1877	363,33255	1077,3055	421,982452	243,632019	1476,2029	49,951004	-94,141136
22-07-2021 12:03:50000	1011,9119	359,265656	1073,7957	422,292358	243,810959	1470,9598	49,953087	-94,2369
22-07-2021 12:03:55000	1012,9775	366,213318	1077,1422	422,294678	243,812286	1475,5443	49,952618	-94,043053
22-07-2021 12:04:00000	1013,922	364,28299	1077,3763	423,253113	244,365646	1472,5833	49,969856	-94,110283
22-07-2021 12:04:05000	1011,0125	374,412384	1078,1145	422,807129	244,108154	1473,8709	49,984169	-93,775986
22-07-2021 12:04:10000	1005,5596	369,051483	1071,1439	422,974304	244,204651	1465,0463	50,012459	-93,877182
22-07-2021 12:04:15000	1013,6397	366,887207	1077,9943	423,098022	244,276093	1473,4038	50,041943	-94,030159
22-07-2021 12:04:20000	1004,0774	379,484344	1073,3964	423,661255	244,601273	1465,6288	50,095303	-93,542091
22-07-2021 12:04:25000	1010,3641	374,196716	1077,4315	422,26709	243,796356	1477,7775	50,081112	-93,775246
22-07-2021 12:04:30000	1006,1511	380,992493	1075,8696	416,863464	240,676559	1492,7927	50,092731	-93,519806
22-07-2021 12:04:35000	1007,2204	375,140228	1074,8131	417,075348	240,798904	1490,3434	50,083988	-93,71122

22-07-2021 12:04:40000	1013,949	359,776276	1075,8865	417,025879	240,77034	1492,203	50,077034	-94,243126
22-07-2021 12:04:45000	1012,9236	364,849701	1076,6288	417,056	240,78772	1493,3047	50,079151	-94,082901
22-07-2021 12:04:50000	1011,8962	370,051361	1077,4377	417,203918	240,873123	1492,666	50,085651	-93,916916
22-07-2021 12:04:55000	1006,5228	373,677338	1073,6494	417,244598	240,896622	1488,7177	50,095646	-93,747818
22-07-2021 12:05:00000	1017,0839	366,561554	1081,123	416,843231	240,664886	1499,6521	50,0924	-94,076607
22-07-2021 12:05:05000	1012,4514	370,926636	1078,2599	416,683197	240,572495	1495,3497	50,076565	-93,89679
22-07-2021 12:05:10000	1011,1515	373,266815	1077,8477	417,29422	240,925262	1493,0214	50,079475	-93,812103
22-07-2021 12:05:15000	1012,8699	365,837128	1076,9133	417,232269	240,889511	1491,6715	50,076031	-94,053062
22-07-2021 12:05:20000	1016,8693	372,332703	1082,8917	417,17804	240,858185	1500,6731	50,075016	-93,903122
22-07-2021 12:05:25000	1009,7654	362,62558	1072,9042	417,346191	240,955276	1486,6563	50,087437	-94,11515
22-07-2021 12:05:30000	1013,6225	373,639862	1080,295	417,101471	240,813965	1498,6786	50,096142	-93,828308
22-07-2021 12:05:35000	1014,4572	369,300964	1079,5864	416,128937	240,252487	1499,896	50,074852	-93,967216
22-07-2021 12:05:40000	1015,7001	375,777252	1082,9844	415,575897	239,933197	1506,5891	50,047245	-93,78714
22-07-2021 12:05:45000	1017,843	371,002289	1083,3499	416,612946	240,531921	1502,9794	50,030785	-93,9533
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22-07-2021 12:05:55000	1010,7213	368,296997	1075,7323	416,874725	240,68306	1491,4977	50,008698	-93,956573
22-07-2021 12:06:00000	1003,0698	359,58194	1065,5742	417,646179	241,128464	1476,3521	50,029015	-94,134209
22-07-2021 12:06:05000	1012,6132	373,284424	1079,2251	417,005981	240,75885	1496,2952	50,029442	-93,827805
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22-07-2021 12:06:25000	1012,8519	373,970062	1079,6863	415,785431	240,054169	1501,8235	49,981251	-93,80983
22-07-2021 12:06:30000	1018,6603	363,829651	1081,6842	416,358032	240,384781	1501,6694	49,962776	-94,173531
22-07-2021 12:06:35000	1017,9408	381,889587	1087,218	416,171265	240,276947	1511,3188	49,967384	-93,628021
22-07-2021 12:06:40000	1016,9023	370,416443	1082,2655	416,247772	240,321121	1505,3827	49,979355	-93,960518
22-07-2021 12:06:45000	1010,4451	374,38028	1077,5713	416,324066	240,365143	1498,1343	49,999638	-93,770607
22-07-2021 12:06:50000	1012,0299	378,605225	1080,5306	416,373138	240,393478	1502,033	50,02494	-93,660454
22-07-2021 12:06:55000	1014,4535	366,903931	1078,7651	415,453674	239,862625	1502,6183	50,024353	-94,038391
22-07-2021 12:07:00000	1014,9841	362,416504	1077,7471	414,774536	239,47052	1503,4432	50,00156	-94,176476
22-07-2021 12:07:05000	1013,4384	369,769531	1078,7894	415,234039	239,735794	1501,2905	49,981155	-93,942177

22-07-2021 12:07:10000	1019,6944	373,106537	1085,8109	415,414429	239,839951	1511,811	49,962807	-93,910873
22-07-2021 12:07:15000	1018,3625	373,712616	1084,7689	415,313721	239,781815	1510,9287	49,955833	-93,878304
22-07-2021 12:07:20000	1011,9625	371,009308	1077,8293	414,589661	239,363785	1503,9272	49,964386	-93,888939
22-07-2021 12:07:25000	1010,6285	378,60144	1079,2169	414,875031	239,528549	1503,7644	49,979946	-93,644615
22-07-2021 12:07:30000	1010,0571	373,524139	1076,9103	415,356659	239,806595	1501,1187	49,984001	-93,792137
22-07-2021 12:07:35000	1007,8788	371,438538	1074,1444	415,453278	239,862381	1495,0382	49,9925	-93,830849
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22-07-2021 12:07:45000	1009,021	356,839844	1070,2607	414,659576	239,40416	1494,2585	50,004402	-94,278053
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22-07-2021 12:08:10000	1010,6848	372,071014	1076,996	415,414551	239,840012	1501,8811	49,982624	-93,842941
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22-07-2021 12:08:20000	1009,5808	374,217834	1076,7045	414,83139	239,503342	1499,4967	49,965061	-93,765831
22-07-2021 12:08:25000	1012,9154	369,638855	1078,2534	415,039795	239,623657	1504,3754	49,961273	-93,940384
22-07-2021 12:08:30000	1017,1958	370,033661	1082,4104	415,176331	239,702484	1509,6068	49,945728	-93,97506
22-07-2021 12:08:35000	1007,5875	380,382446	1076,9974	415,752258	240,034988	1498,5221	49,966022	-93,555244
22-07-2021 12:08:40000	1007,1823	375,303284	1074,8344	415,884491	240,111328	1494,8451	49,988129	-93,705826
22-07-2021 12:08:45000	1012,2964	386,461121	1083,5573	415,383972	239,822372	1508,7045	49,974754	-93,423439
22-07-2021 12:08:50000	1009,9847	374,031464	1077,0184	415,31076	239,78009	1500,5168	49,964901	-93,775993
22-07-2021 12:08:55000	1012,2306	363,986389	1075,6844	415,489655	239,883377	1497,8608	49,974537	-94,101082
22-07-2021 12:09:00000	1011,9162	371,805756	1078,0603	415,469482	239,87175	1501,5815	49,979958	-93,864532
22-07-2021 12:09:05000	1015,2201	368,282013	1079,9553	415,343414	239,79895	1503,9291	49,971317	-94,005753
22-07-2021 12:09:10000	1009,8932	367,244019	1074,5941	415,713135	240,012421	1496,0148	49,985542	-93,979042
22-07-2021 12:09:15000	1013,7829	371,59726	1079,7408	415,068787	239,640396	1503,8339	49,980286	-93,891319
22-07-2021 12:09:20000	1012,6952	376,876831	1080,5498	415,703522	240,006866	1502,6127	49,983089	-93,720367
22-07-2021 12:09:25000	1017,1243	370,328918	1082,4441	415,73819	240,026871	1506,6121	49,991447	-93,965523
22-07-2021 12:09:30000	1011,9504	379,024719	1080,6031	415,816132	240,071899	1502,7445	50,011776	-93,646805
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22-07-2021 12:09:40000	1008,4624	367,336609	1073,2811	415,442902	239,8564	1493,6338	50,012676	-93,960686
22-07-2021 12:09:45000	1010,2947	363,271912	1073,621	415,227264	239,731903	1496,6133	50,02718	-94,101624
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22-07-2021 12:10:20000	1017,2691	371,207275	1082,8811	416,124573	240,249969	1504,6448	49,985435	-93,940987
22-07-2021 12:10:25000	1010,1058	363,561096	1073,5411	416,161072	240,271042	1492,7435	49,982231	-94,091026
22-07-2021 12:10:30000	1013,8109	369,877655	1079,1765	416,477173	240,453537	1498,8241	49,987122	-93,943008
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22-07-2021 12:10:45000	1014,4193	376,129944	1081,9058	415,612457	239,954285	1505,2898	50,002899	-93,762253
22-07-2021 12:10:50000	1015,3006	363,524017	1078,4178	415,639465	239,969879	1501,584	49,97863	-94,14724
22-07-2021 12:10:55000	1009,0681	360,588837	1071,5608	416,38089	240,397934	1491,2097	49,989765	-94,16806
22-07-2021 12:11:00000	1009,0315	370,921051	1075,0475	416,661774	240,560104	1492,4121	50,004715	-93,859253
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22-07-2021 12:11:10000	1012,4665	371,171997	1078,3585	416,189972	240,28772	1499,5844	49,999508	-93,889603
22-07-2021 12:11:15000	1009,8738	386,386047	1081,2675	415,691467	239,999893	1503,1364	50,024853	-93,397224
22-07-2021 12:11:20000	1000,6145	372,785889	1067,8008	416,187439	240,28624	1487,1935	50,034332	-93,70797
22-07-2021 12:11:25000	1009,0734	365,60434	1073,264	415,315033	239,782562	1494,6117	49,996799	-94,019119
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22-07-2021 12:11:45000	1015,0438	368,399872	1079,8298	416,854431	240,671341	1498,6494	50,014206	-94,000351
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22-07-2021 12:12:50000	1006,9146	369,260529	1072,4878	416,728821	240,598801	1488,0936	49,992729	-93,885864
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22-07-2021 12:13:00000	1017,3818	376,459686	1084,7986	416,463318	240,445526	1505,2982	50,031864	-93,785332
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22-07-2021 12:13:10000	1012,1326	371,606873	1078,1948	415,806244	240,066177	1498,6492	50,006603	-93,872887
22-07-2021 12:13:15000	1013,3322	370,626038	1078,9835	415,450439	239,860748	1501,2559	49,981102	-93,915428
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22-07-2021 12:14:00000	1010,8765	367,266144	1075,5259	415,799957	240,062546	1494,8292	50,010677	-93,989052
22-07-2021 12:14:05000	1011,4089	370,292145	1077,0627	416,389191	240,40274	1495,4357	49,991024	-93,904358
22-07-2021 12:14:10000	1014,0877	368,841278	1079,0818	416,824585	240,654114	1496,6082	49,987961	-93,976898
22-07-2021 12:14:15000	1005,8402	372,055786	1072,4458	417,699921	241,159485	1483,2456	50,023521	-93,789375
22-07-2021 12:14:20000	1003,6664	368,893646	1069,3123	416,937195	240,719116	1485,3562	50,046879	-93,860924
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22-07-2021 12:14:30000	1011,5949	361,858826	1074,3677	416,071198	240,219131	1493,6857	50,029846	-94,157227
22-07-2021 12:14:35000	1010,3347	365,319244	1074,353	416,551788	240,496613	1490,975	50,020828	-94,041222

22-07-2021 12:14:40000	1012,7638	377,501343	1080,832	416,86795	240,679138	1498,4924	50,020741	-93,70224
22-07-2021 12:14:45000	1018,9031	372,278687	1084,7833	416,61203	240,531403	1504,5876	49,998093	-93,926872
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22-07-2021 12:14:55000	1013,8682	375,333984	1081,1125	417,215027	240,879532	1498,5651	49,97052	-93,780083
22-07-2021 12:15:00000	1013,2098	372,294739	1079,4431	417,437286	241,007858	1494,9203	49,97261	-93,86412
22-07-2021 12:15:05000	1010,292	382,950134	1080,4354	417,370575	240,96933	1496,327	49,979305	-93,507858
22-07-2021 12:15:10000	1009,0804	367,823334	1074,0284	416,72229	240,595047	1490,8801	49,964878	-93,95285
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22-07-2021 12:15:35000	1011,7636	375,611023	1079,2355	416,475098	240,452347	1497,5033	49,999516	-93,748177
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22-07-2021 12:16:00000	1013,4487	374,659088	1080,485	416,501801	240,467758	1499,4645	50,031738	-93,795731
22-07-2021 12:16:05000	1015,1424	379,100891	1083,6196	416,25827	240,327164	1503,9131	50,019634	-93,680695
22-07-2021 12:16:10000	1014,2184	377,493286	1082,1923	415,914856	240,128906	1503,4545	50,005386	-93,718872
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22-07-2021 12:16:25000	1011,2396	376,983032	1079,2228	416,835663	240,660522	1497,2235	49,983616	-93,700729
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22-07-2021 12:16:40000	1005,2358	367,258087	1070,2231	415,658813	239,981049	1487,9752	50,025043	-93,927681
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22-07-2021 12:17:10000	1011,995	371,422913	1078,0022	416,269379	240,333557	1497,8828	50,039589	-93,876892
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22-07-2021 12:17:40000	1006,1172	368,026276	1071,3147	417,496124	241,041794	1484,2865	50,068485	-93,914253
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22-07-2021 12:17:55000	1012,8182	375,956665	1080,3445	416,758789	240,616119	1498,8884	50,07513	-93,749565
22-07-2021 12:18:00000	1009,2955	369,898987	1074,9431	416,786926	240,63237	1491,6443	50,059574	-93,892921
22-07-2021 12:18:05000	1013,6582	374,634399	1080,6729	417,206482	240,874588	1497,8555	50,063068	-93,798798
22-07-2021 12:18:10000	1012,2536	362,421417	1075,1775	417,417175	240,996216	1488,8809	50,076515	-94,147583
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22-07-2021 12:18:20000	1004,8312	376,006348	1072,8777	417,132507	240,831879	1488,9056	50,105572	-93,65757
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22-07-2021 12:18:30000	1014,1901	374,249451	1081,0385	416,746643	240,609085	1500,8956	50,102375	-93,816277
22-07-2021 12:18:35000	1002,3787	363,901672	1066,3899	416,920135	240,709244	1479,8047	50,099262	-93,997391
22-07-2021 12:18:40000	1014,2116	364,040436	1077,567	416,94162	240,721664	1493,3893	50,08569	-94,120514
22-07-2021 12:18:45000	1009,2877	370,694122	1075,2096	416,90033	240,69783	1491,66	50,085766	-93,868919
22-07-2021 12:18:50000	1021,9924	373,886139	1088,2368	417,581512	241,09111	1508,8817	50,095116	-93,912689
22-07-2021 12:18:55000	1010,3714	372,143066	1076,7268	417,221069	240,882996	1492,4703	50,080605	-93,837296
22-07-2021 12:19:00000	1016,3165	365,738373	1080,1221	416,86618	240,678101	1497,8948	50,073818	-94,092743
22-07-2021 12:19:05000	1013,0818	373,869446	1079,8672	416,338287	240,373337	1499,304	50,066788	-93,815407
22-07-2021 12:19:10000	1011,6161	369,599365	1077,0195	416,599091	240,523895	1496,3695	50,063057	-93,927376
22-07-2021 12:19:15000	1008,3216	369,596588	1073,9246	417,165253	240,8508	1488,7328	50,076683	-93,891281
22-07-2021 12:19:20000	1010,2535	361,770569	1073,075	416,903046	240,699387	1488,9935	50,091785	-94,145653
22-07-2021 12:19:25000	1011,071	373,62442	1077,8959	416,410309	240,414932	1496,1317	50,079399	-93,800423
22-07-2021 12:19:30000	1007,4832	373,931976	1074,6383	416,750977	240,611603	1492,1499	50,103817	-93,750908
22-07-2021 12:19:35000	1003,7201	379,237579	1072,975	416,097687	240,234421	1492,8639	50,130611	-93,545532

22-07-2021 12:19:40000	1007,8582	368,17569	1073,0012	416,043274	240,203003	1491,2241	50,114929	-93,928902
22-07-2021 12:19:45000	1016,0319	373,953674	1082,6643	416,102509	240,237213	1506,4406	50,117653	-93,845512
22-07-2021 12:19:50000	1016,8033	373,975311	1083,3959	415,967102	240,159027	1507,2474	50,111752	-93,853355
22-07-2021 12:19:55000	1012,5412	368,054352	1077,3595	416,061462	240,213531	1496,489	50,084576	-93,983589
22-07-2021 12:20:00000	1016,1255	372,389191	1082,2129	416,565613	240,504593	1503,8044	50,082939	-93,893311
22-07-2021 12:20:05000	1010,6718	365,426453	1074,7065	416,882568	240,687576	1489,7665	50,090004	-94,041656
22-07-2021 12:20:10000	1019,4658	368,220642	1083,9266	416,800537	240,640228	1503,1077	50,087791	-94,053024
22-07-2021 12:20:15000	1010,2364	367,153748	1074,8857	416,236603	240,314651	1493,5775	50,081516	-93,985466
22-07-2021 12:20:20000	1014,4618	382,80954	1084,2859	415,434357	239,851471	1508,2363	50,079853	-93,560364
22-07-2021 12:20:25000	1007,0854	368,494537	1072,3849	415,766632	240,043304	1491,4628	50,089809	-93,91082
22-07-2021 12:20:30000	1012,9747	371,845673	1079,0676	415,084869	239,649673	1502,3655	50,083149	-93,875
22-07-2021 12:20:35000	1007,3864	359,864502	1069,7335	415,228485	239,73259	1489,6112	50,071537	-94,171715
22-07-2021 12:20:40000	1018,9121	370,184265	1084,0748	414,888092	239,536072	1510,1997	50,039906	-93,98909
22-07-2021 12:20:45000	1016,6529	369,468872	1081,7073	416,230469	240,311096	1504,1328	50,056511	-93,985962
22-07-2021 12:20:50000	1001,3258	377,372406	1070,0763	415,999054	240,177505	1487,3882	50,101334	-93,57518
22-07-2021 12:20:55000	1008,8457	373,833527	1075,8815	414,556824	239,344818	1502,1793	50,098389	-93,769218
22-07-2021 12:21:00000	1016,2336	367,806335	1080,7461	414,046783	239,050354	1509,3809	50,062622	-94,030739
22-07-2021 12:21:05000	1013,3733	370,227875	1078,8856	415,417633	239,841812	1500,8997	50,053833	-93,92778
22-07-2021 12:21:10000	1003,6246	373,466064	1070,859	415,414246	239,839844	1492,6536	50,060856	-93,721443
22-07-2021 12:21:15000	1013,7812	367,565918	1078,3584	415,633301	239,966324	1499,39	50,060272	-94,01152
22-07-2021 12:21:20000	1013,2327	370,877289	1078,9767	415,438568	239,853897	1502,4336	50,06152	-93,90683
22-07-2021 12:21:25000	1008,9536	373,139465	1075,7417	415,414795	239,840179	1496,4961	50,075985	-93,791428
22-07-2021 12:21:30000	1019,6454	368,863403	1084,3141	415,487732	239,882294	1508,4355	50,070072	-94,035988
22-07-2021 12:21:35000	1010,5773	369,791656	1076,1097	414,696686	239,425583	1502,277	50,039944	-93,91024
22-07-2021 12:21:40000	1010,5563	369,201599	1075,8876	415,917755	240,130554	1495,3612	50,042984	-93,927696
22-07-2021 12:21:45000	1012,8572	377,154846	1080,7986	416,561859	240,502441	1499,9304	50,081814	-93,713783
22-07-2021 12:21:50000	1009,3981	367,680115	1074,278	415,619385	239,958298	1494,3513	50,071274	-93,960602
22-07-2021 12:21:55000	1015,8136	368,471924	1080,578	415,65506	239,978897	1505,5402	50,068272	-94,0065
22-07-2021 12:22:00000	1016,7143	364,140625	1079,9567	415,033844	239,620209	1506,1451	50,047508	-94,14399
22-07-2021 12:22:05000	1011,6779	363,183228	1074,8927	416,1828	240,283569	1493,0062	50,074123	-94,118973

22-07-2021 12:22:10000	1002,0507	368,489685	1067,6564	416,356781	240,384018	1483,6041	50,106819	-93,855164
22-07-2021 12:22:15000	1011,2397	381,695526	1080,8779	414,908813	239,548035	1507,8645	50,112617	-93,557251
22-07-2021 12:22:20000	1014,2168	378,128052	1082,4124	414,460754	239,289352	1509,4801	50,074749	-93,699669
22-07-2021 12:22:25000	1018,1833	372,946625	1084,3368	414,98172	239,590134	1511,8447	50,077866	-93,89917
22-07-2021 12:22:30000	1012,4305	375,308319	1079,7555	415,05307	239,631317	1503,8807	50,069355	-93,764793
22-07-2021 12:22:35000	1012,0363	372,687164	1078,4772	414,946259	239,569656	1505,158	50,050503	-93,839371
22-07-2021 12:22:40000	1016,8833	367,722595	1081,3286	415,397064	239,829926	1504,5486	50,049526	-94,040176
22-07-2021 12:22:45000	1005,0166	368,46756	1070,433	416,670471	240,565125	1485,8074	50,086689	-93,888794
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22-07-2021 12:23:00000	1014,5129	370,135742	1079,9246	415,595642	239,94458	1501,8308	50,046841	-93,942947
22-07-2021 12:23:05000	1012,2172	370,938599	1078,0439	415,957977	240,153778	1497,8114	50,062897	-93,89386
22-07-2021 12:23:10000	1006,8181	372,932007	1073,6671	415,756317	240,037354	1493,0874	50,067257	-93,773773
22-07-2021 12:23:15000	1013,5746	362,471771	1076,4382	415,712921	240,012283	1497,5796	50,074677	-94,160034
22-07-2021 12:23:20000	1005,2973	370,205383	1071,2959	416,223328	240,306961	1488,3474	50,083015	-93,839378
22-07-2021 12:23:25000	1015,7921	375,002747	1082,8022	415,45575	239,863815	1506,4586	50,054745	-93,811417
22-07-2021 12:23:30000	1012,0098	378,947632	1080,632	415,109863	239,664124	1505,038	50,032005	-93,649826
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22-07-2021 12:23:45000	1002,5449	378,545471	1071,631	416,112549	240,243027	1489,4851	50,089993	-93,553185
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22-07-2021 12:23:55000	1017,6621	376,891937	1085,2114	415,330872	239,791718	1512,1542	50,049747	-93,775475
22-07-2021 12:24:00000	1009,144	370,274261	1074,9301	415,56897	239,929184	1496,8534	50,054638	-93,879967
22-07-2021 12:24:05000	1016,8949	378,902557	1085,1924	414,598541	239,368912	1512,2598	50,017464	-93,706421
22-07-2021 12:24:10000	1022,8734	374,609741	1089,3129	415,103424	239,6604	1517,5703	49,990227	-93,900795
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22-07-2021 12:24:35000	1010,8378	362,516113	1073,8766	416,603455	240,526443	1490,5149	50,023861	-94,129791

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22-07-2021 12:24:45000	1010,7198	377,553589	1078,9353	415,901398	240,121109	1501,359	50,037197	-93,677521
22-07-2021 12:24:50000	1009,3083	369,105957	1074,6824	416,153137	240,266464	1492,5986	50,043232	-93,916885
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22-07-2021 12:25:00000	1011,9223	366,858337	1076,3699	416,429291	240,425888	1495,1031	50,05212	-94,01252
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22-07-2021 12:25:10000	1009,4056	371,341248	1075,5436	416,363068	240,387665	1494,1191	50,032581	-93,850739
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22-07-2021 12:25:30000	1015,7421	365,192505	1079,3969	415,585632	239,938812	1501,1669	49,993114	-94,102745
22-07-2021 12:25:35000	1005,832	353,841705	1066,256	416,561157	240,502029	1481,1456	49,964985	-94,333061
22-07-2021 12:25:40000	1008,0266	358,88916	1070,0089	417,209076	240,876099	1485,3628	49,977661	-94,207314
22-07-2021 12:25:45000	1010,364	367,456238	1075,1089	417,178131	240,858231	1491,9849	49,988594	-93,977814
22-07-2021 12:25:50000	1013,9824	372,491119	1080,2361	416,269012	240,333344	1502,9425	49,985168	-93,866745
22-07-2021 12:25:55000	1013,0677	363,263977	1076,2281	414,105225	239,084091	1504,3486	49,988201	-94,131325
22-07-2021 12:26:00000	1011,7849	367,670502	1076,5177	416,565155	240,504318	1495,4866	49,986591	-93,986839
22-07-2021 12:26:05000	1019,0926	362,278687	1081,5709	417,092865	240,80899	1500,218	49,989704	-94,223373
22-07-2021 12:26:10000	1010,1675	376,264038	1077,9672	417,61731	241,111786	1494,2975	50,013374	-93,710426
22-07-2021 12:26:15000	1013,9676	366,127686	1078,0444	417,505829	241,047424	1492,311	50,024979	-94,056198
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22-07-2021 12:26:45000	1015,2089	354,536835	1075,3351	417,038208	240,777435	1492,1162	49,960163	-94,408615
22-07-2021 12:26:50000	1012,3453	357,688446	1073,6777	417,685974	241,151428	1488,2014	49,973721	-94,287621
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22-07-2021 12:27:00000	1007,0239	362,396912	1070,2469	417,83313	241,236389	1482,7194	50,015938	-94,092659
22-07-2021 12:27:05000	1004,3234	363,888092	1068,2136	417,227692	240,886841	1482,7323	50,025032	-94,018982

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22-07-2021 12:27:15000	1010,5692	370,15683	1076,2277	417,29834	240,927612	1491,3717	49,988647	-93,899193
22-07-2021 12:27:20000	1004,3446	360,920776	1067,2262	417,98053	241,321472	1477,5619	50,010258	-94,107933
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22-07-2021 12:27:55000	1002,9115	373,793243	1070,3051	417,786285	241,209335	1483,1637	50,047096	-93,703331
22-07-2021 12:28:00000	1014,3605	378,554565	1082,696	417,758423	241,193237	1498,2952	50,077106	-93,688385
22-07-2021 12:28:05000	1016,2899	372,056824	1082,2529	416,74411	240,60762	1501,9623	50,036598	-93,905022
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22-07-2021 12:28:30000	1012,0112	365,302643	1075,9241	418,3172	241,515839	1489,8068	50,04174	-94,059723
22-07-2021 12:28:35000	1010,2494	368,04303	1075,2021	417,335449	240,949036	1491,0642	50,046364	-93,959023
22-07-2021 12:28:40000	1009,4002	360,051483	1071,693	417,199066	240,8703	1485,3652	50,029381	-94,187439
22-07-2021 12:28:45000	1011,6667	371,879303	1077,8514	416,897308	240,69606	1494,2548	50,025887	-93,859566
22-07-2021 12:28:50000	1017,5358	373,297302	1083,8496	418,139679	241,413361	1498,5085	50,040981	-93,881645
22-07-2021 12:28:55000	1007,6998	378,967041	1076,6034	418,612823	241,686523	1488,4661	50,076733	-93,599907
22-07-2021 12:29:00000	1013,9069	373,42868	1080,4889	417,52478	241,05835	1495,2612	50,077579	-93,837791
22-07-2021 12:29:05000	1002,6985	374,450714	1070,3352	416,552216	240,496826	1487,4392	50,063812	-93,680786
22-07-2021 12:29:10000	1007,5529	369,57251	1073,1947	417,052368	240,785583	1487,8306	50,070377	-93,883522
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22-07-2021 12:29:25000	1018,4018	374,552399	1085,0951	416,11734	240,245758	1506,98	50,033337	-93,853676
22-07-2021 12:29:30000	1021,2103	367,539398	1085,3368	415,394348	239,828369	1511,9908	49,992821	-94,091568
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22-07-2021 12:29:40000	1014,9735	364,68924	1078,5033	416,079681	240,22403	1499,3018	49,98579	-94,109444
22-07-2021 12:29:45000	1015,4366	371,857819	1081,3833	417,617981	241,112152	1496,3502	49,991142	-93,901642
22-07-2021 12:29:50000	1009,3367	369,324829	1074,7843	418,210419	241,454224	1485,641	50,021004	-93,910622
22-07-2021 12:29:55000	1003,3004	357,371368	1065,0474	418,381012	241,552689	1471,0844	50,075783	-94,202415
22-07-2021 12:30:00000	1010,7148	374,711731	1077,9393	417,49585	241,041641	1492,8979	50,081455	-93,763603
22-07-2021 12:30:05000	1013,5096	367,732513	1078,16	416,730164	240,599579	1494,822	50,06868	-94,003639
22-07-2021 12:30:10000	1010,6808	360,48822	1073,0458	416,778687	240,627609	1488,1925	50,057415	-94,188034
22-07-2021 12:30:15000	1016,7776	362,671661	1079,5217	417,396851	240,984512	1496,5228	50,067425	-94,187775
22-07-2021 12:30:20000	1009,0947	368,719513	1074,3491	417,512451	241,051239	1487,2659	50,082058	-93,92614
22-07-2021 12:30:25000	1014,2693	371,274536	1080,0867	417,106262	240,816742	1499,119	50,067379	-93,906296
22-07-2021 12:30:30000	1012,4382	355,455353	1073,0236	417,312714	240,935944	1487,0465	50,070438	-94,353767
22-07-2021 12:30:35000	1011,566	369,504883	1076,9399	417,218323	240,881439	1492,3666	50,072636	-93,929657
22-07-2021 12:30:40000	1016,9802	369,017609	1081,8607	417,24585	240,897339	1500,8571	50,069416	-94,002876
22-07-2021 12:30:45000	1006,985	378,518616	1075,7766	416,843689	240,665131	1491,7314	50,067326	-93,605408
22-07-2021 12:30:50000	1015,0347	371,353424	1080,8324	416,858185	240,673508	1499,0518	50,069962	-93,912308
22-07-2021 12:30:55000	1008,9781	363,342651	1072,406	416,163605	240,272507	1490,0953	50,054062	-94,085457
22-07-2021 12:31:00000	1011,8507	363,379761	1075,1217	417,344269	240,954132	1488,8308	50,062119	-94,11499
22-07-2021 12:31:05000	1015,1362	376,12323	1082,5758	417,588501	241,095184	1497,9745	50,071579	-93,770454
22-07-2021 12:31:10000	1007,2207	373,789978	1074,3429	417,757324	241,192612	1486,6434	50,086704	-93,752266
22-07-2021 12:31:15000	1015,2655	368,993347	1080,2407	416,945587	240,723969	1497,1339	50,07354	-93,985107
22-07-2021 12:31:20000	1012,5894	367,017151	1077,051	416,384155	240,399826	1495,2493	50,048504	-94,014992
22-07-2021 12:31:25000	1011,7628	362,007446	1074,5758	417,728607	241,176056	1487,7078	50,056141	-94,154617
22-07-2021 12:31:30000	1008,8169	364,510559	1072,6506	418,189209	241,441986	1484,0046	50,088814	-94,048965
22-07-2021 12:31:35000	1013,5941	377,040375	1081,4491	418,150177	241,419434	1494,4078	50,105022	-93,725533
22-07-2021 12:31:40000	1006,0944	371,343536	1072,4373	417,056305	240,787903	1486,8864	50,086803	-93,813812
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22-07-2021 12:31:50000	1015,4548	367,688538	1079,9738	416,842133	240,664246	1496,9524	50,048119	-94,025879
22-07-2021 12:31:55000	1015,1902	343,025085	1071,577	418,029572	241,349808	1481,7943	50,044395	-94,737961
22-07-2021 12:32:00000	1002,7869	371,677826	1069,4513	418,830231	241,812073	1477,0581	50,10994	-93,766495
22-07-2021 12:32:05000	1013,393	367,116333	1077,8403	417,549042	241,072372	1492,0924	50,111206	-94,020699

22-07-2021 12:32:10000	1006,7491	370,67627	1072,8208	417,514221	241,052261	1487,2937	50,104424	-93,841301
22-07-2021 12:32:15000	1013,4647	365,875488	1077,4858	416,38269	240,398987	1496,9425	50,097691	-94,058289
22-07-2021 12:32:20000	1011,8055	375,855469	1079,3599	417,304688	240,931305	1494,8696	50,108288	-93,741257
22-07-2021 12:32:25000	1007,8984	365,675232	1072,1835	417,641113	241,125534	1486,5874	50,12233	-94,00428
22-07-2021 12:32:30000	1010,8162	374,02713	1077,7968	417,350189	240,957565	1494,4581	50,113701	-93,785423
22-07-2021 12:32:35000	1019,3254	364,483551	1082,5306	417,385742	240,978088	1498,6561	50,113327	-94,161346
22-07-2021 12:32:40000	1010,1965	371,671906	1076,4	417,54425	241,069611	1491,1613	50,11562	-93,849541
22-07-2021 12:32:45000	1015,4752	366,197754	1079,4863	417,011902	240,762268	1495,8124	50,094494	-94,070229
22-07-2021 12:32:50000	1010,4619	371,977966	1076,7548	417,334564	240,948547	1491,8281	50,087646	-93,843269
22-07-2021 12:32:55000	1007,9978	365,76001	1072,3059	417,598236	241,100784	1486,4034	50,081207	-94,002823
22-07-2021 12:33:00000	1011,9905	368,224182	1076,9001	418,393097	241,559692	1487,2662	50,092651	-93,972549
22-07-2021 12:33:05000	1013,5828	372,330811	1079,8057	416,047028	240,205215	1500,4833	50,063984	-93,867149
22-07-2021 12:33:10000	1009,8458	368,651154	1075,0313	416,780945	240,628922	1491,0051	50,033257	-93,936409
22-07-2021 12:33:15000	1014,8032	358,973145	1076,4232	417,018433	240,766037	1492,1101	50,040901	-94,275475
22-07-2021 12:33:20000	1013,3785	377,126373	1081,2771	416,250427	240,322617	1501,2067	50,037876	-93,720512
22-07-2021 12:33:25000	1008,7574	372,220337	1075,2394	416,851624	240,669724	1493,0815	50,03994	-93,817017
22-07-2021 12:33:30000	1010,1375	365,140259	1074,1067	416,802917	240,641602	1490,6213	50,055733	-94,044426
22-07-2021 12:33:35000	1012,7378	379,707428	1081,5802	417,230713	240,88858	1498,1478	50,076805	-93,635025
22-07-2021 12:33:40000	1009,6217	384,05307	1080,2003	416,407745	240,413452	1499,3273	50,063725	-93,466156
22-07-2021 12:33:45000	1018,7991	369,285126	1083,6619	415,923767	240,134018	1505,7849	50,036278	-94,014481
22-07-2021 12:33:50000	1016,3338	369,925262	1081,5632	416,132782	240,2547	1501,7576	50,026089	-93,968964
22-07-2021 12:33:55000	1014,3041	358,547607	1075,811	416,315979	240,360458	1494,2773	49,99736	-94,282745
22-07-2021 12:34:00000	1015,3232	360,088409	1077,2859	416,631409	240,542572	1496,3646	49,993668	-94,24826
22-07-2021 12:34:05000	1009,3483	357,874725	1070,9147	417,22522	240,885406	1484,1234	50,008434	-94,251045
22-07-2021 12:34:10000	1011,8384	367,548004	1076,5262	417,550232	241,073044	1490,2684	50,057415	-93,991074
22-07-2021 12:34:15000	1012,7861	366,993927	1077,228	417,131866	240,831512	1492,9338	50,070866	-94,017799
22-07-2021 12:34:20000	1013,4238	376,311218	1081,0355	415,81134	240,069122	1502,4819	50,064495	-93,745644
22-07-2021 12:34:25000	1016,9152	380,670959	1085,83	415,65033	239,976166	1512,1044	50,07127	-93,653259
22-07-2021 12:34:30000	1015,2936	367,90564	1079,8962	416,441467	240,432922	1498,5322	50,069145	-94,017708
22-07-2021 12:34:35000	1016,76	364,399078	1080,0868	416,420532	240,420837	1499,1196	50,065456	-94,136879

22-07-2021 12:34:40000	1007,0527	371,332214	1073,3325	416,53775	240,48851	1490,6139	50,087624	-93,824852
22-07-2021 12:34:45000	1010,8793	374,016388	1077,8521	416,694641	240,579071	1497,0282	50,101036	-93,786453
22-07-2021 12:34:50000	1014,4157	379,903259	1083,22	416,242645	240,318115	1504,4221	50,083809	-93,648163
22-07-2021 12:34:55000	1014,8869	370,065063	1080,2516	416,309784	240,356873	1500,4838	50,072178	-93,94912
22-07-2021 12:35:00000	1010,2809	373,820007	1077,2229	417,100159	240,813217	1496,1229	50,100849	-93,785698
22-07-2021 12:35:05000	1014,2654	371,445435	1080,1417	416,54599	240,493256	1499,2744	50,093193	-93,901146
22-07-2021 12:35:10000	1019,2446	368,672607	1083,8722	415,953735	240,151321	1505,5795	50,063446	-94,037338
22-07-2021 12:35:15000	1017,3604	372,718353	1083,4856	416,359406	240,385544	1503,5006	50,064438	-93,896988
22-07-2021 12:35:20000	1017,3925	376,599182	1084,8569	416,967102	240,736389	1504,3038	50,082764	-93,781265
22-07-2021 12:35:25000	1012,223	378,436249	1080,6523	416,162903	240,272079	1500,8627	50,072029	-93,667778
22-07-2021 12:35:30000	1015,4915	372,08017	1081,5112	416,578674	240,512131	1500,8827	50,059681	-93,895599
22-07-2021 12:35:35000	1008,3796	373,261414	1075,2459	417,3396	240,951431	1492,1794	50,083237	-93,781311
22-07-2021 12:35:40000	1018,9321	375,784485	1086,0187	416,862885	240,676208	1505,6667	50,094265	-93,822701
22-07-2021 12:35:45000	1011,0323	373,193909	1077,7107	416,201202	240,294205	1496,6664	50,064106	-93,812973
22-07-2021 12:35:50000	1017,0604	369,981018	1082,2651	416,039551	240,200851	1502,8477	50,045261	-93,975159
22-07-2021 12:35:55000	1005,7712	374,277557	1073,1539	417,455048	241,018097	1486,7007	50,070049	-93,721054
22-07-2021 12:36:00000	1002,5013	369,998108	1068,6007	417,117859	240,82341	1483,5526	50,080078	-93,8144
22-07-2021 12:36:05000	1017,3055	366,728882	1081,3882	416,653442	240,555298	1500,1525	50,064564	-94,074028
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22-07-2021 12:36:15000	1017,5462	368,543427	1082,2314	416,945618	240,723984	1499,7775	50,068642	-94,022987
22-07-2021 12:36:20000	1005,934	368,465851	1071,2937	416,683533	240,572647	1485,9131	50,07576	-93,898987
22-07-2021 12:36:25000	1017,7695	368,763214	1082,516	416,665344	240,562149	1502,4327	50,067501	-94,018883
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22-07-2021 12:36:35000	1015,0724	374,637909	1082,0009	416,771362	240,623352	1500,3201	50,074104	-93,814392
22-07-2021 12:36:40000	1012,0412	373,049133	1078,6071	416,536713	240,487885	1496,1217	50,076553	-93,828545
22-07-2021 12:36:45000	1011,9045	376,687256	1079,7426	417,701813	241,160568	1494,106	50,075821	-93,717201
22-07-2021 12:36:50000	1011,7521	371,653931	1077,8539	418,269379	241,488251	1490,0688	50,096802	-93,867279
22-07-2021 12:36:55000	1016,0721	363,569855	1079,1595	418,255432	241,480209	1492,4836	50,117878	-94,154007
22-07-2021 12:37:00000	1008,4324	367,405304	1073,2766	417,335022	240,948807	1487,1189	50,109802	-93,958298
22-07-2021 12:37:05000	1014,6873	364,634552	1078,2155	417,250397	240,899948	1495,395	50,093204	-94,108025

22-07-2021 12:37:10000	1014,1755	384,524872	1084,625	416,660217	240,559219	1504,0646	50,084793	-93,504715
22-07-2021 12:37:15000	1012,6061	370,207642	1078,1581	417,623901	241,115585	1492,3207	50,090031	-93,920006
22-07-2021 12:37:20000	1010,0904	367,04129	1074,7102	417,832642	241,236115	1488,1708	50,092621	-93,987236
22-07-2021 12:37:25000	1003,8551	369,953369	1069,8555	417,944885	241,300903	1479,9442	50,107826	-93,830917
22-07-2021 12:37:30000	1009,6135	368,491608	1074,7583	418,33017	241,523361	1484,6315	50,138172	-93,938652
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22-07-2021 12:37:40000	1014,8829	381,96875	1084,3835	416,602814	240,526047	1503,8406	50,115677	-93,590782
22-07-2021 12:37:45000	1017,6512	377,856934	1085,5366	417,233887	240,890427	1503,6475	50,098549	-93,746368
22-07-2021 12:37:50000	1013,8664	364,284637	1077,3247	417,682159	241,149231	1491,4501	50,097813	-94,10965
22-07-2021 12:37:55000	1005,4304	364,816345	1069,5706	417,461884	241,022064	1481,1818	50,092632	-94,003181
22-07-2021 12:38:00000	1011,6252	364,318634	1075,2273	418,303833	241,508148	1486,5168	50,134705	-94,084785
22-07-2021 12:38:05000	1018,139	370,451385	1083,4395	417,632843	241,120758	1501,4617	50,134991	-93,972847
22-07-2021 12:38:10000	1014,9276	360,137726	1076,9294	416,986053	240,747345	1493,8043	50,113625	-94,242714
22-07-2021 12:38:15000	1011,2636	366,868988	1075,7542	417,502869	241,045715	1489,1532	50,117462	-94,005089
22-07-2021 12:38:20000	1009,488	365,796082	1073,7192	417,469849	241,026657	1487,0385	50,115395	-94,017883
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22-07-2021 12:38:30000	1009,5834	364,915955	1073,5094	416,893768	240,694046	1487,942	50,094975	-94,045143
22-07-2021 12:38:35000	1016,3586	359,751465	1078,1493	417,448761	241,014481	1492,7789	50,097675	-94,268814
22-07-2021 12:38:40000	1005,2037	364,780396	1069,3453	417,841797	241,241394	1478,9695	50,123436	-94,001793
22-07-2021 12:38:45000	1009,287	378,467926	1077,9139	417,403778	240,98851	1492,5083	50,125195	-93,633369
22-07-2021 12:38:50000	1012,0378	376,799438	1079,9067	417,549042	241,072372	1494,8396	50,139652	-93,715309
22-07-2021 12:38:55000	1009,4073	378,703674	1078,1093	417,381287	240,975525	1493,4142	50,129185	-93,627548
22-07-2021 12:39:00000	1005,5652	373,543427	1072,7051	417,768829	241,19928	1485,6337	50,1371	-93,741074
22-07-2021 12:39:05000	1015,5675	367,204102	1079,9149	416,976532	240,741821	1496,2916	50,104485	-94,041435
22-07-2021 12:39:10000	1020,4836	372,834351	1086,4586	416,784882	240,631195	1507,2393	50,079624	-93,927521
22-07-2021 12:39:15000	1012,3215	367,220764	1076,8687	417,554596	241,075562	1490,4043	50,085064	-94,006042
22-07-2021 12:39:20000	1017,4964	355,806335	1077,9133	418,653046	241,709763	1488,5457	50,118073	-94,395012
22-07-2021 12:39:25000	1009,2612	377,235413	1077,4575	417,961243	241,310364	1489,9041	50,115707	-93,670624
22-07-2021 12:39:30000	1010,4016	373,965637	1077,3865	417,888397	241,268295	1489,7783	50,114319	-93,782646
22-07-2021 12:39:35000	1020,0897	374,282928	1086,5867	417,689819	241,153671	1503,3842	50,104698	-93,880196

22-07-2021 12:39:40000	1013,2705	369,91275	1078,6809	417,479126	241,032013	1494,4103	50,093472	-93,936073
22-07-2021 12:39:45000	1011,8357	369,201111	1077,089	418,419373	241,57486	1488,9327	50,121201	-93,941689
22-07-2021 12:39:50000	1014,1808	371,722473	1080,1576	417,715271	241,16835	1494,2723	50,115002	-93,891937
22-07-2021 12:39:55000	1004,1594	375,577881	1072,0984	417,779877	241,205658	1482,9657	50,124134	-93,662994
22-07-2021 12:40:00000	1004,9974	372,616547	1071,8502	417,998352	241,331757	1483,7615	50,149235	-93,762856
22-07-2021 12:40:05000	1008,2784	368,214264	1073,4091	416,880188	240,686218	1489,4403	50,138504	-93,93235
22-07-2021 12:40:10000	1012,3707	361,07962	1074,8362	417,030487	240,77301	1491,2571	50,126255	-94,18837
22-07-2021 12:40:15000	1010,015	381,549164	1079,6805	417,151672	240,842987	1497,6017	50,130787	-93,547577
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22-07-2021 12:40:25000	1012,501	375,944702	1080,043	418,073395	241,375122	1494,1798	50,155621	-93,746368
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22-07-2021 12:40:35000	1010,4135	368,407562	1075,4811	417,19751	240,869415	1491,0405	50,115757	-93,949905
22-07-2021 12:40:40000	1015,568	363,839233	1078,7759	417,223083	240,884201	1494,7719	50,099579	-94,140778
22-07-2021 12:40:45000	1007,5372	367,843811	1072,5858	418,051453	241,362442	1485,5925	50,111065	-93,935349
22-07-2021 12:40:50000	1013,3225	369,18631	1078,481	417,915039	241,283676	1491,9167	50,111614	-93,958321
22-07-2021 12:40:55000	1015,1934	368,289948	1079,933	418,672241	241,720871	1493,1865	50,128689	-94,005226
22-07-2021 12:41:00000	1009,7026	379,429169	1078,6409	418,822021	241,807327	1489,7484	50,184677	-93,608795
22-07-2021 12:41:05000	1009,8881	373,904327	1076,8838	417,498077	241,042938	1492,1351	50,184509	-93,778755
22-07-2021 12:41:10000	1009,2903	368,764923	1074,5485	415,97287	240,162384	1495,5052	50,161148	-93,926918
22-07-2021 12:41:15000	1008,3543	375,178406	1075,889	417,833588	241,236649	1489,1653	50,164955	-93,722893
22-07-2021 12:41:20000	1015,244	365,728668	1079,1096	418,256104	241,480591	1492,5975	50,175041	-94,081627
22-07-2021 12:41:25000	1009,8957	369,777985	1075,4651	418,021606	241,345215	1489,2941	50,177082	-93,90316
22-07-2021 12:41:30000	1009,5457	375,417755	1077,0891	418,088623	241,383896	1490,9073	50,184593	-93,72908
22-07-2021 12:41:35000	1009,9918	374,354401	1077,1372	417,713654	241,167404	1490,3262	50,181664	-93,766304
22-07-2021 12:41:40000	1014,8997	371,310516	1080,6909	417,39624	240,984161	1497,6212	50,165756	-93,912117
22-07-2021 12:41:45000	1015,915	376,349152	1083,3846	417,026855	240,770889	1502,056	50,140785	-93,772339
22-07-2021 12:41:50000	1007,1139	375,062714	1074,6862	418,145172	241,416534	1487,3975	50,154823	-93,712372
22-07-2021 12:41:55000	1014,7101	376,423065	1082,2805	417,953064	241,305618	1499,4081	50,161896	-93,756676
22-07-2021 12:42:00000	1017,2311	365,448608	1080,8848	416,556061	240,499084	1500,1895	50,120724	-94,11097
22-07-2021 12:42:05000	1010,676	376,700775	1078,5959	417,131012	240,831009	1495,475	50,101208	-93,702919

22-07-2021 12:42:10000	1017,8201	360,994293	1079,942	418,18454	241,43927	1494,463	50,118259	-94,247665
22-07-2021 12:42:15000	1008,3696	374,950989	1075,824	418,527618	241,63736	1486,9497	50,145039	-93,729965
22-07-2021 12:42:20000	1013,327	376,644226	1081,0608	417,862091	241,253098	1496,7491	50,153408	-93,734505
22-07-2021 12:42:25000	1010,3513	364,679871	1074,1514	417,89563	241,272461	1487,6583	50,150063	-94,060425
22-07-2021 12:42:30000	1008,8809	368,730438	1074,152	417,583466	241,092224	1489,1465	50,151512	-93,923462
22-07-2021 12:42:35000	1003,0994	373,330048	1070,3195	417,756775	241,192307	1481,7754	50,158749	-93,719627
22-07-2021 12:42:40000	1011,1312	370,596497	1076,9066	417,036224	240,776291	1494,5985	50,143101	-93,892181
22-07-2021 12:42:45000	1007,8936	370,187103	1073,7262	417,240265	240,894089	1490,1912	50,145054	-93,868767
22-07-2021 12:42:50000	1013,6328	363,164642	1076,7264	417,66098	241,137009	1491,4307	50,133629	-94,140228
22-07-2021 12:42:55000	1016,2814	357,736359	1077,4058	417,658417	241,135513	1492,9464	50,133476	-94,326706
22-07-2021 12:43:00000	1014,9153	365,303589	1078,6565	417,619507	241,113052	1494,8728	50,126099	-94,090691
22-07-2021 12:43:05000	1020,0209	361,97525	1082,3441	417,832855	241,236221	1498,4237	50,118752	-94,241837
22-07-2021 12:43:10000	1013,2095	368,769836	1078,2322	418,055084	241,364532	1492,4009	50,124104	-93,969505
22-07-2021 12:43:15000	1011,1548	369,66098	1076,6074	417,670776	241,142654	1491,181	50,119812	-93,920486
22-07-2021 12:43:20000	1013,8729	368,743774	1078,8467	417,983246	241,323044	1493,4781	50,122482	-93,977478
22-07-2021 12:43:25000	1014,2949	367,595245	1078,8514	417,641357	241,125656	1495,5397	50,135895	-94,016182
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22-07-2021 12:43:35000	1016,6132	366,815765	1080,7665	417,542084	241,068344	1497,1943	50,128342	-94,064095
22-07-2021 12:43:40000	1010,0148	373,709137	1076,9348	417,451874	241,016266	1492,2765	50,113728	-93,786072
22-07-2021 12:43:45000	1006,0081	359,84668	1068,4297	417,625824	241,116699	1480,6918	50,097019	-94,157639
22-07-2021 12:43:50000	1013,2263	366,681824	1077,5356	418,034119	241,352432	1492,2474	50,121014	-94,031815
22-07-2021 12:43:55000	1006,9825	369,363495	1072,5872	416,2612	240,328827	1493,2517	50,137672	-93,883514
22-07-2021 12:44:00000	1007,7162	361,013428	1070,431	417,682861	241,149612	1484,1453	50,133919	-94,141159
22-07-2021 12:44:05000	1003,5593	371,846405	1070,2341	418,051636	241,362534	1482,4353	50,153641	-93,770073
22-07-2021 12:44:10000	1011,5579	364,654938	1075,2778	416,888031	240,69072	1491,9589	50,13868	-94,074089
22-07-2021 12:44:15000	1014,8741	359,586914	1076,6951	416,843994	240,665314	1494,5219	50,114239	-94,25827
22-07-2021 12:44:20000	1020,7988	378,002838	1088,5386	417,378998	240,974182	1507,1185	50,105755	-93,776993
22-07-2021 12:44:25000	1013,1628	366,205994	1077,3141	417,607819	241,106308	1491,5099	50,103142	-94,045258
22-07-2021 12:44:30000	1011,747	356,748383	1072,8007	418,010071	241,338547	1486,1429	50,122768	-94,308937
22-07-2021 12:44:35000	1011,3295	376,19046	1079,0304	417,838196	241,239319	1496,1201	50,123829	-93,725761

22-07-2021 12:44:40000	1014,7531	365,862885	1078,6935	417,825317	241,231888	1494,825	50,114727	-94,072426
22-07-2021 12:44:45000	1014,4169	364,563568	1077,9371	418,240479	241,471558	1491,7651	50,128052	-94,107254
22-07-2021 12:44:50000	1013,9586	367,838745	1078,6182	416,713745	240,590118	1498,1069	50,132618	-94,005325
22-07-2021 12:44:55000	1002,9109	366,514954	1067,7843	417,531738	241,062378	1481,7887	50,127213	-93,924477
22-07-2021 12:45:00000	1010,2963	368,863464	1075,5272	417,508911	241,04921	1490,603	50,122208	-93,934982
22-07-2021 12:45:05000	1013,7878	376,276031	1081,3646	417,149231	240,841553	1500,261	50,109421	-93,750786
22-07-2021 12:45:10000	1006,2612	376,196533	1074,2838	417,661285	241,137177	1488,3741	50,105297	-93,668106
22-07-2021 12:45:15000	1000,4161	374,036774	1068,0524	417,539398	241,066803	1481,6042	50,125084	-93,667328
22-07-2021 12:45:20000	1011,4288	370,54068	1077,1669	417,819824	241,228699	1492,5881	50,129681	-93,897125
22-07-2021 12:45:25000	1016,8672	365,339935	1080,5055	418,160767	241,425552	1496,2955	50,14476	-94,110321
22-07-2021 12:45:30000	1018,9481	356,226288	1079,4222	418,206635	241,452042	1494,5659	50,155418	-94,397545
22-07-2021 12:45:35000	1010,84	364,453217	1074,5342	417,836334	241,238251	1487,8802	50,173786	-94,072395
22-07-2021 12:45:40000	1009,5089	372,221527	1075,9447	416,745544	240,608475	1494,3794	50,164631	-93,825348
22-07-2021 12:45:45000	1007,947	360,233643	1070,3855	417,077271	240,799988	1486,7136	50,157742	-94,166718
22-07-2021 12:45:50000	1004,5123	368,542908	1069,9854	417,15448	240,844574	1484,6356	50,155312	-93,880928
22-07-2021 12:45:55000	1011,4973	371,35318	1077,5111	416,970276	240,738235	1495,4161	50,148079	-93,873497
22-07-2021 12:46:00000	1012,9649	369,690002	1078,3175	417,192688	240,866638	1495,8182	50,122395	-93,939392
22-07-2021 12:46:05000	1022,9493	369,697968	1087,7048	415,93103	240,138229	1512,6749	50,094879	-94,046585
22-07-2021 12:46:10000	1011,7352	363,778839	1075,1479	417,533173	241,063217	1488,9515	50,113461	-94,101952
22-07-2021 12:46:15000	1011,1456	372,796417	1077,6793	417,753571	241,19046	1493,5629	50,129265	-93,82621
22-07-2021 12:46:20000	1011,4537	374,27533	1078,4808	417,652161	241,131912	1494,8213	50,139259	-93,785057
22-07-2021 12:46:25000	1018,0187	371,164398	1083,5704	417,179596	240,85907	1503,9191	50,139286	-93,950386
22-07-2021 12:46:30000	1012,6892	374,549591	1079,7345	417,162994	240,849487	1499,2892	50,140514	-93,790565
22-07-2021 12:46:35000	1009,8989	380,09906	1079,0603	416,83667	240,661102	1499,0475	50,160954	-93,590591
22-07-2021 12:46:40000	1009,843	376,523346	1077,7537	416,707581	240,586548	1497,0565	50,162975	-93,698883
22-07-2021 12:46:45000	1009,5443	370,734741	1075,4645	416,600677	240,524826	1495,2163	50,151405	-93,870537
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22-07-2021 12:46:55000	1019,1586	368,601013	1083,767	417,310577	240,934708	1502,677	50,149685	-94,038528
22-07-2021 12:47:00000	1011,5765	372,40741	1077,9491	417,043396	240,780441	1495,705	50,139793	-93,842697
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22-07-2021 12:47:10000	1019,2813	370,782288	1084,6261	416,879761	240,685959	1505,433	50,138954	-93,975357
22-07-2021 12:47:15000	1012,0336	373,778656	1078,8525	416,64679	240,551453	1499,6832	50,128902	-93,806496
22-07-2021 12:47:20000	1014,389	367,417786	1078,8794	416,621979	240,53714	1499,4481	50,102085	-94,022461
22-07-2021 12:47:25000	1016,3332	363,014099	1079,2184	417,199585	240,870621	1496,348	50,087971	-94,17308
22-07-2021 12:47:30000	1008,7715	375,259216	1076,3082	417,338715	240,950912	1491,8016	50,098145	-93,725151
22-07-2021 12:47:35000	1016,4489	368,963257	1081,3429	416,081207	240,22493	1503,0199	50,063213	-93,998772
22-07-2021 12:47:40000	1013,2142	361,287537	1075,7006	416,478638	240,454376	1494,7644	50,032726	-94,191101
22-07-2021 12:47:45000	1008,0859	374,024414	1075,2356	417,99826	241,331726	1489,1069	50,063015	-93,75489
22-07-2021 12:47:50000	1010,5215	375,555756	1078,0519	417,533417	241,063339	1495,0138	50,086506	-93,735893
22-07-2021 12:47:55000	1011,4457	371,848694	1077,6334	416,604828	240,527222	1497,3046	50,061958	-93,858047
22-07-2021 12:48:00000	1014,3502	372,119019	1080,4531	416,426544	240,424271	1502,4585	50,055004	-93,881927
22-07-2021 12:48:05000	1008,5586	353,70639	1068,7837	417,104218	240,815521	1484,5472	50,075851	-94,365082
22-07-2021 12:48:10000	1014,1917	362,235474	1076,9397	417,331482	240,946762	1493,9142	50,091743	-94,173477
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22-07-2021 12:48:20000	1018,1923	363,624084	1081,1744	416,581573	240,513794	1500,0907	50,075783	-94,17466
22-07-2021 12:48:25000	1011,1791	360,255157	1073,4369	416,715393	240,591049	1489,955	50,071102	-94,200134
22-07-2021 12:48:30000	1008,7427	380,513062	1078,1243	416,342133	240,375549	1497,4072	50,096062	-93,564598
22-07-2021 12:48:35000	1013,0266	368,900848	1078,1052	416,064484	240,215256	1499,7993	50,102436	-93,963615
22-07-2021 12:48:40000	1010,709	378,531799	1079,2678	416,371643	240,392593	1501,91	50,086758	-93,647659
22-07-2021 12:48:45000	1012,1508	365,821259	1076,2316	416,361298	240,386627	1496,5367	50,074589	-94,045815
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22-07-2021 12:48:55000	1010,6172	367,603912	1075,3976	416,110016	240,241531	1497,7336	50,081051	-93,976151
22-07-2021 12:49:00000	999,871887	365,224304	1064,4869	417,464203	241,023376	1475,1187	50,102997	-93,929932
22-07-2021 12:49:05000	1007,9558	374,90744	1075,421	416,764709	240,619537	1493,6991	50,130138	-93,726616
22-07-2021 12:49:10000	1012,4578	362,242645	1075,3094	415,940735	240,143814	1497,4357	50,127899	-94,155014
22-07-2021 12:49:15000	1013,0421	359,425476	1074,9144	416,781067	240,628967	1493,5981	50,153938	-94,24398
22-07-2021 12:49:20000	1015,5779	366,353271	1079,6356	416,346313	240,37796	1501,1772	50,141376	-94,066727
22-07-2021 12:49:25000	1013,429	359,210602	1075,2073	415,892792	240,116119	1497,0078	50,124653	-94,254295
22-07-2021 12:49:30000	1015,2402	359,564178	1077,0325	416,3349	240,371368	1496,4675	50,103775	-94,262726
22-07-2021 12:49:35000	1020,7207	359,912201	1082,3159	417,117859	240,823425	1502,5969	50,10244	-94,308952

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22-07-2021 12:49:45000	1007,7982	368,553833	1073,0747	417,949585	241,303604	1487,0033	50,156757	-93,916878
22-07-2021 12:49:50000	1013,4396	372,483887	1079,724	417,056213	240,787842	1497,816	50,152885	-93,860977
22-07-2021 12:49:55000	1020,3776	375,558258	1087,2969	417,436218	241,007233	1507,3513	50,1609	-93,845352
22-07-2021 12:50:00000	1016,331	378,052246	1084,3672	416,960297	240,732452	1504,6968	50,147896	-93,725723
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22-07-2021 12:50:10000	1014,9235	368,815338	1079,8585	416,40097	240,409531	1501,0757	50,092865	-93,98671
22-07-2021 12:50:15000	1019,6273	371,971893	1085,3583	416,919891	240,709137	1504,7329	50,064449	-93,943832
22-07-2021 12:50:20000	1007,7263	359,913391	1070,0701	417,848297	241,245148	1482,775	50,076534	-94,173859
22-07-2021 12:50:25000	1017,1368	357,740265	1078,2141	418,233429	241,467514	1491,2043	50,093884	-94,335342
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22-07-2021 12:50:35000	1010,1422	375,90451	1077,8179	417,838226	241,239334	1492,5828	50,098579	-93,721039
22-07-2021 12:50:40000	1009,7518	367,110413	1074,4155	418,219482	241,459457	1487,344	50,12989	-93,981499
22-07-2021 12:50:45000	1015,33	370,282013	1080,7422	417,199127	240,870361	1499,3682	50,126236	-93,947472
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22-07-2021 12:50:55000	1010,3987	365,133698	1074,3501	417,151703	240,842972	1493,1711	50,128304	-94,047432
22-07-2021 12:51:00000	1013,3746	363,508514	1076,5995	417,539337	241,066772	1492,5233	50,12075	-94,12735
22-07-2021 12:51:05000	1015,1905	363,31662	1078,2444	417,730103	241,17691	1493,3619	50,120018	-94,152184
22-07-2021 12:51:10000	1018,6403	375,805023	1085,7521	418,239319	241,470917	1502,6836	50,151489	-93,818871
22-07-2021 12:51:15000	1020,3502	368,477631	1084,8457	416,056854	240,210876	1510,0613	50,13414	-94,054863
22-07-2021 12:51:20000	1013,7444	380,219208	1082,7023	417,336761	240,949799	1501,0117	50,117867	-93,630943
22-07-2021 12:51:25000	1012,8	374,978119	1079,9873	417,30365	240,930695	1498,9174	50,103481	-93,778885
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22-07-2021 12:51:35000	1010,8236	372,349152	1077,2224	418,670105	241,71962	1489,4471	50,151161	-93,836105
22-07-2021 12:51:40000	1010,2571	377,435211	1078,4603	418,008514	241,337646	1494,9858	50,144024	-93,675865
22-07-2021 12:51:45000	1010,5692	382,712921	1080,6106	417,643829	241,12709	1497,9401	50,125786	-93,518349
22-07-2021 12:51:50000	1014,874	375,133636	1081,9865	418,085571	241,382126	1497,1161	50,119949	-93,797302
22-07-2021 12:51:55000	1009,3428	372,898529	1076,0234	418,214355	241,456482	1490,3746	50,129612	-93,803062
22-07-2021 12:52:00000	1017,4269	370,344971	1082,7339	417,803345	241,219193	1499,606	50,121212	-93,968315
22-07-2021 12:52:05000	1015,1061	366,82605	1079,3524	417,193848	240,867279	1499,0712	50,112003	-94,047691

22-07-2021 12:52:10000	1015,9371	356,121979	1076,5459	417,146851	240,840164	1494,7065	50,12048	-94,370071
22-07-2021 12:52:15000	1007,3187	375,479187	1075,0236	417,913605	241,282837	1491,2017	50,121101	-93,702011
22-07-2021 12:52:20000	1011,3403	356,006958	1072,1708	418,311676	241,512665	1485,0413	50,134087	-94,326424
22-07-2021 12:52:25000	1006,8832	372,067413	1073,4281	418,230774	241,465958	1486,8632	50,151096	-93,800713
22-07-2021 12:52:30000	1018,0679	373,315094	1084,3552	416,319519	240,362503	1507,214	50,08847	-93,886932
22-07-2021 12:52:35000	1011,8972	367,344055	1076,5118	417,266693	240,909363	1491,9723	50,054527	-93,997787
22-07-2021 12:52:40000	1024,4038	371,44809	1089,6682	417,455017	241,018082	1510,1013	50,056908	-94,010612
22-07-2021 12:52:45000	1015,0049	358,738159	1076,5353	418,628662	241,695694	1486,2931	50,063278	-94,284416
22-07-2021 12:52:50000	1007,2806	363,374634	1070,8199	418,957611	241,885605	1480,7554	50,088715	-94,066292
22-07-2021 12:52:55000	1003,8869	365,225769	1068,2596	417,472565	241,028229	1480,3539	50,090633	-93,974052
22-07-2021 12:53:00000	1016,5822	376,588257	1084,0931	418,640625	241,702591	1497,7738	50,101967	-93,772583
22-07-2021 12:53:05000	1008,0232	375,325745	1075,6301	418,53537	241,64183	1486,9846	50,09631	-93,714668
22-07-2021 12:53:10000	1016,8766	363,060699	1079,7459	418,49649	241,61937	1492,7748	50,11021	-94,177406
22-07-2021 12:53:15000	1018,4071	378,548035	1086,486	417,76059	241,194504	1504,6259	50,107872	-93,734039
22-07-2021 12:53:20000	1009,6655	356,338959	1070,7017	417,249176	240,899216	1483,125	50,068897	-94,299431
22-07-2021 12:53:25000	1019,5524	369,883911	1084,5742	418,556763	241,65419	1498,6494	50,084827	-94,004852
22-07-2021 12:53:30000	1005,3035	372,149323	1071,975	418,680817	241,725784	1481,4717	50,094891	-93,780502
22-07-2021 12:53:35000	1016,3374	367,136658	1080,6161	418,436462	241,584732	1494,5649	50,096893	-94,051666
22-07-2021 12:53:40000	1012,7514	360,224365	1074,908	418,051758	241,36261	1485,6423	50,074768	-94,217506
22-07-2021 12:53:45000	1012,1373	364,801971	1075,8729	418,391205	241,558578	1487,3394	50,086975	-94,07592
22-07-2021 12:53:50000	1012,7665	373,235016	1079,3519	418,355621	241,53804	1491,2225	50,086697	-93,830986
22-07-2021 12:53:55000	1015,8946	371,781586	1081,7871	417,840698	241,240753	1498,0283	50,086834	-93,90892
22-07-2021 12:54:00000	1005,6968	374,456299	1073,1466	418,083466	241,380905	1486,0729	50,089485	-93,714767
22-07-2021 12:54:05000	1009,6008	368,840851	1074,8662	418,690857	241,731567	1485,8477	50,111656	-93,928047
22-07-2021 12:54:10000	1009,9928	361,852783	1072,8574	418,213074	241,455734	1486,2996	50,101212	-94,140457
22-07-2021 12:54:15000	1002,7847	360,953735	1065,7695	418,425842	241,578568	1474,2838	50,098747	-94,090202
22-07-2021 12:54:20000	1007,7121	375,667938	1075,4581	418,088593	241,383865	1490,2422	50,089367	-93,700737
22-07-2021 12:54:25000	1005,5869	372,085876	1072,2186	418,372925	241,548019	1483,3754	50,087013	-93,785614
22-07-2021 12:54:30000	1013,8281	370,352478	1079,3556	418,451691	241,593506	1491,7129	50,086128	-93,929024
22-07-2021 12:54:35000	1011,4136	366,562256	1075,7905	418,609711	241,684753	1487,307	50,103188	-94,015846

22-07-2021 12:54:40000	1017,5117	373,41272	1083,8668	418,13266	241,409317	1500,3063	50,10738	-93,87793
22-07-2021 12:54:45000	1018,6433	363,107361	1081,4255	418,001862	241,333786	1496,8876	50,092655	-94,194496
22-07-2021 12:54:50000	1010,6622	364,006622	1074,2156	418,069763	241,373016	1486,1453	50,072887	-94,083748
22-07-2021 12:54:55000	1020,8613	361,754791	1083,0625	418,154236	241,421783	1500,1305	50,068233	-94,25692
22-07-2021 12:55:00000	1007,1639	367,015778	1071,9514	418,564545	241,658661	1480,17	50,081367	-93,956123
22-07-2021 12:55:05000	1009,0314	371,921875	1075,3929	418,553894	241,652512	1485,6309	50,105453	-93,829079
22-07-2021 12:55:10000	1002,7748	366,48468	1067,6462	419,138733	241,990173	1474,6316	50,125954	-93,923889
22-07-2021 12:55:15000	1008,3644	376,495972	1076,3588	418,214752	241,456711	1489,9739	50,1096	-93,682938
22-07-2021 12:55:20000	1016,2496	373,894043	1082,848	418,112122	241,397446	1498,4989	50,095169	-93,849693
22-07-2021 12:55:25000	1002,7532	366,337097	1067,5752	418,179321	241,436249	1476,9033	50,088531	-93,928108
22-07-2021 12:55:30000	1016,8766	374,733246	1083,7264	418,588898	241,672729	1496,3875	50,089573	-93,831482
22-07-2021 12:55:35000	1013,1752	373,551849	1079,8448	419,291931	242,078629	1488,9255	50,116924	-93,825996
22-07-2021 12:55:40000	1007,0808	383,000214	1077,4512	418,459137	241,597824	1490,5841	50,131187	-93,468819
22-07-2021 12:55:45000	1020,1899	351,929779	1079,1858	417,424164	241,00029	1495,6449	50,089542	-94,533295
22-07-2021 12:55:50000	1016,0161	366,507629	1080,1002	418,331726	241,524246	1494,2219	50,085697	-94,066833
22-07-2021 12:55:55000	1008,7361	369,08548	1074,1381	417,854309	241,248611	1488,4335	50,097202	-93,911209
22-07-2021 12:56:00000	1014,5382	367,136902	1078,9242	418,325012	241,520386	1493,745	50,084309	-94,032394
22-07-2021 12:56:05000	1004,0966	366,277863	1068,8168	418,444763	241,589508	1479,9006	50,080498	-93,944679
22-07-2021 12:56:10000	1013,3895	370,976746	1079,158	419,244476	242,051239	1488,0398	50,101231	-93,905571
22-07-2021 12:56:15000	1002,8024	372,470795	1069,7416	418,288635	241,49939	1479,8501	50,104027	-93,742485
22-07-2021 12:56:20000	1004,4777	374,60675	1072,0568	418,133362	241,409714	1484,719	50,102047	-93,69632
22-07-2021 12:56:25000	1010,8414	372,021362	1077,1259	418,024872	241,347092	1492,0739	50,075375	-93,846169
22-07-2021 12:56:30000	1008,8904	370,774811	1074,8645	418,741272	241,760712	1486,2023	50,079929	-93,862099
22-07-2021 12:56:35000	1008,2914	361,423279	1071,1108	418,75592	241,769165	1481,9257	50,088184	-94,135117
22-07-2021 12:56:40000	1009,9243	367,338562	1074,6556	418,52182	241,634018	1484,8748	50,088955	-93,976555
22-07-2021 12:56:45000	1020,2828	367,546021	1084,4663	417,506744	241,047958	1501,1991	50,055004	-94,081566
22-07-2021 12:56:50000	1014,7516	351,761322	1073,9911	418,688354	241,730164	1486,2712	50,059036	-94,484177
22-07-2021 12:56:55000	1013,6256	366,636536	1077,8956	419,192963	242,0215	1487,1442	50,082401	-94,037445
22-07-2021 12:57:00000	1015,0402	363,605774	1078,2003	417,951447	241,304688	1491,5016	50,073418	-94,14209
22-07-2021 12:57:05000	1012,0523	370,99588	1077,9089	417,699554	241,159256	1493,6161	50,053349	-93,890327

22-07-2021 12:57:10000	1019,9991	356,564453	1080,5259	416,664185	240,561493	1501,0894	50,048664	-94,398384
22-07-2021 12:57:15000	1005,629	379,427765	1074,8279	418,231598	241,466446	1488,6302	50,067219	-93,561859
22-07-2021 12:57:20000	1006,4054	373,846405	1073,5981	418,163849	241,427307	1486,2222	50,064728	-93,741348
22-07-2021 12:57:25000	1018,4246	365,733582	1082,1044	418,343292	241,53093	1497,691	50,059155	-94,115196
22-07-2021 12:57:30000	1010,8857	362,934998	1074,0632	418,938629	241,874649	1484,3372	50,071083	-94,117897
22-07-2021 12:57:35000	1010,4571	373,733154	1077,3579	418,857117	241,827576	1490,4886	50,080227	-93,790291
22-07-2021 12:57:40000	1013,4641	370,201721	1078,962	418,512329	241,62851	1491,155	50,079884	-93,929558
22-07-2021 12:57:45000	1008,8685	371,715088	1075,1687	418,676636	241,723373	1487,1373	50,100449	-93,833504
22-07-2021 12:57:50000	1009,5115	362,057922	1072,4735	418,840759	241,818115	1483,5342	50,125854	-94,129272
22-07-2021 12:57:55000	1010,1541	371,333527	1076,2434	418,15448	241,421921	1490,1387	50,125656	-93,859261
22-07-2021 12:58:00000	1012,523	368,330658	1077,4369	417,33078	240,94635	1494,1394	50,101608	-93,975159
22-07-2021 12:58:05000	1024,0728	358,665192	1085,0648	417,519104	241,055084	1503,1818	50,081837	-94,378944
22-07-2021 12:58:10000	1012,3098	379,891479	1081,244	418,067841	241,371887	1494,3768	50,083149	-93,624542
22-07-2021 12:58:15000	1017,5006	363,371368	1080,438	417,73465	241,17952	1497,5725	50,084976	-94,174828
22-07-2021 12:58:20000	1006,9706	359,796967	1069,3193	417,868561	241,256836	1480,6292	50,079197	-94,169319
22-07-2021 12:58:25000	1010,8972	379,872101	1079,9148	417,296387	240,926498	1498,8329	50,076977	-93,608978
22-07-2021 12:58:30000	1005,6881	354,056335	1066,1917	417,68869	241,152985	1477,9137	50,091805	-94,325272
22-07-2021 12:58:35000	1002,2079	365,613129	1066,8147	418,585754	241,670898	1475,8945	50,116573	-93,943954
22-07-2021 12:58:40000	1011,2112	373,985413	1078,1527	417,848145	241,245041	1492,9125	50,112602	-93,791092
22-07-2021 12:58:45000	1012,0044	374,837036	1079,1921	418,460205	241,598419	1493,1128	50,116608	-93,774254
22-07-2021 12:58:50000	1012,2043	377,178497	1080,1949	416,45285	240,439484	1502,3676	50,126907	-93,705704
22-07-2021 12:58:55000	1017,6765	355,928619	1078,1235	417,10318	240,814941	1495,1782	50,104504	-94,393295
22-07-2021 12:59:00000	1015,4082	365,307831	1079,1217	417,692383	241,155106	1495,0173	50,108974	-94,095802
22-07-2021 12:59:05000	1010,6594	369,647278	1076,1373	416,53363	240,486115	1495,77	50,103275	-93,915466
22-07-2021 12:59:10000	1016,1909	372,585846	1082,3419	416,79541	240,637253	1504,5765	50,079407	-93,888153
22-07-2021 12:59:15000	1014,0439	361,321014	1076,4933	417,370117	240,96907	1493,3291	50,056034	-94,198807
22-07-2021 12:59:20000	1015,6338	376,123779	1083,0425	418,031219	241,350754	1497,4623	50,07682	-93,775986
22-07-2021 12:59:25000	1006,1484	380,847107	1075,8156	417,854401	241,248672	1490,1127	50,097012	-93,524246
22-07-2021 12:59:30000	1005,037	374,397736	1072,5078	417,734131	241,17923	1486,5149	50,100609	-93,709061
22-07-2021 12:59:35000	1012,302	368,837036	1077,4023	417,261047	240,906082	1496,1007	50,097149	-93,957642

22-07-2021 12:59:40000	1010,1798	362,761047	1073,3401	417,160522	240,848053	1490,658	50,093552	-94,115547
22-07-2021 12:59:45000	1009,4999	378,23938	1078,0331	417,742249	241,183914	1494,6768	50,096344	-93,642769
22-07-2021 12:59:50000	1006,4407	360,102905	1068,9232	417,175507	240,856705	1485,3655	50,083214	-94,154625
22-07-2021 12:59:55000	1011,9127	366,630524	1076,2831	417,262238	240,906769	1493,6605	50,074078	-94,019196
22-07-2021 13:00:00000	1007,1106	373,11499	1074,005	417,033661	240,774796	1491,913	50,073612	-93,771507
22-07-2021 13:00:05000	1015,0702	356,905243	1075,9874	417,191772	240,866104	1493,821	50,069801	-94,338486
22-07-2021 13:00:10000	1008,3632	364,002686	1072,0515	417,694733	241,156479	1486,9893	50,081223	-94,059219
22-07-2021 13:00:15000	1012,8512	372,753662	1079,2649	417,729858	241,176758	1497,7976	50,081459	-93,84639
22-07-2021 13:00:20000	1004,9171	365,706543	1069,3922	417,377594	240,973373	1484,2551	50,07058	-93,970863
22-07-2021 13:00:25000	1025,306	379,88739	1093,4198	417,472839	241,028381	1515,5905	50,074203	-93,770576
22-07-2021 13:00:30000	1013,1362	368,968201	1078,2312	417,110962	240,819443	1498,3953	50,062618	-93,962799
22-07-2021 13:00:35000	1010,7503	363,910492	1074,2659	417,515869	241,053207	1491,5031	50,061707	-94,08754
22-07-2021 13:00:40000	1001,7114	369,847046	1067,8075	418,562408	241,657425	1478,0603	50,101959	-93,81012
22-07-2021 13:00:45000	1012,1654	380,816528	1081,4342	418,37796	241,550934	1498,7014	50,129639	-93,594727
22-07-2021 13:00:50000	1024,1884	375,688232	1090,9187	417,475616	241,029968	1512,6884	50,127445	-93,88311
22-07-2021 13:00:55000	1012,8835	374,553192	1079,918	416,958893	240,731644	1499,9008	50,087524	-93,792625
22-07-2021 13:01:00000	1013,4384	366,150024	1077,5542	417,450836	241,01564	1495,5724	50,080593	-94,049866
22-07-2021 13:01:05000	1010,4271	360,965302	1072,9673	417,587524	241,094574	1488,9486	50,067245	-94,17128
22-07-2021 13:01:10000	1016,1838	365,223145	1079,8229	417,801605	241,21817	1497,2681	50,047173	-94,106522
22-07-2021 13:01:15000	1009,9934	366,132446	1074,309	418,474701	241,606781	1487,4979	50,059277	-94,013313
22-07-2021 13:01:20000	1015,1583	364,987274	1078,778	419,988586	242,48082	1488,6658	50,115608	-94,102608
22-07-2021 13:01:25000	1010,3922	385,422241	1081,4077	418,832306	241,813232	1495,3409	50,182587	-93,433044
22-07-2021 13:01:30000	1016,7482	376,831604	1084,3335	416,673004	240,566574	1506,4424	50,130432	-93,76712
22-07-2021 13:01:35000	1015,7988	363,295502	1078,8101	417,001984	240,756516	1498,2001	50,133179	-94,159203
22-07-2021 13:01:40000	1020,2734	362,031189	1082,6007	416,190521	240,28801	1506,556	50,150383	-94,242813
22-07-2021 13:01:45000	1019,0944	368,55426	1083,6908	418,474762	241,606796	1500,067	50,155697	-94,03923
22-07-2021 13:01:50000	1018,7949	370,695313	1084,1394	417,958984	241,309021	1502,6967	50,135468	-93,972694
22-07-2021 13:01:55000	1020,2871	372,136108	1086,0345	417,848236	241,245071	1505,1213	50,113811	-93,946098
22-07-2021 13:02:00000	1008,9058	365,074463	1072,926	417,754272	241,190842	1487,3232	50,103924	-94,033119
22-07-2021 13:02:05000	1016,0845	363,733368	1079,2263	418,789734	241,788635	1493,3806	50,119514	-94,149338

22-07-2021 13:02:10000	1017,7646	368,260406	1082,3405	418,315552	241,514893	1498,3494	50,101673	-94,033699
22-07-2021 13:02:15000	1011,2778	362,219238	1074,1907	418,676788	241,723434	1487,136	50,097969	-94,143234
22-07-2021 13:02:20000	1004,3715	373,724915	1071,6494	418,153107	241,421082	1485,6643	50,0961	-93,722023
22-07-2021 13:02:25000	1013,713	370,903412	1079,4365	417,516388	241,053482	1499,1942	50,090641	-93,911301
22-07-2021 13:02:30000	1009,4907	363,588959	1072,9718	418,52121	241,633606	1487,3014	50,106674	-94,083626
22-07-2021 13:02:35000	1003,5203	362,646454	1067,0358	417,862061	241,253052	1480,8983	50,111847	-94,047478
22-07-2021 13:02:40000	1008,6668	359,761658	1070,9048	418,301086	241,506531	1484,8546	50,110508	-94,188278
22-07-2021 13:02:45000	1009,1547	372,675964	1075,7699	418,977936	241,897293	1487,9954	50,140472	-93,807686
22-07-2021 13:02:50000	1013,3071	374,352081	1080,2457	418,239868	241,471176	1495,585	50,14098	-93,803391
22-07-2021 13:02:55000	1014,1167	367,93045	1078,7981	416,882019	240,687241	1499,3425	50,113102	-94,004303
22-07-2021 13:03:00000	1006,8755	375,332977	1074,5571	418,640411	241,702438	1488,3658	50,119179	-93,701439
22-07-2021 13:03:05000	1002,5251	378,718262	1071,6735	418,481262	241,61055	1484,8489	50,114212	-93,547623
22-07-2021 13:03:10000	1022,0668	359,34787	1083,3981	417,407593	240,990646	1503,4149	50,079315	-94,338989
22-07-2021 13:03:15000	1013,3977	369,934814	1078,808	417,675079	241,145111	1495,4613	50,073105	-93,936798
22-07-2021 13:03:20000	1019,7986	371,936493	1085,5072	417,806488	241,220963	1504,3564	50,065205	-93,946732
22-07-2021 13:03:25000	1015,4006	373,126373	1081,7863	416,85791	240,673309	1504,4836	50,043373	-93,863319
22-07-2021 13:03:30000	1013,1785	375,906158	1080,6647	417,044647	240,781128	1501,1041	50,032902	-93,755127
22-07-2021 13:03:35000	1013,9722	374,164154	1080,8044	417,398468	240,985413	1501,4163	50,035679	-93,816429
22-07-2021 13:03:40000	1009,9172	362,323944	1072,9452	418,792358	241,790161	1485,3212	50,063728	-94,125702
22-07-2021 13:03:45000	1002,6637	378,306549	1071,6578	418,429565	241,580719	1484,9883	50,12122	-93,561935
22-07-2021 13:03:50000	1006,5424	375,894226	1074,4413	417,415771	240,995392	1491,9143	50,120457	-93,680542
22-07-2021 13:03:55000	1008,8344	367,623016	1073,7288	416,931427	240,715759	1491,7839	50,116436	-93,956161
22-07-2021 13:04:00000	1016,1978	361,958527	1078,7362	417,245728	240,897217	1498,6193	50,119678	-94,202621
22-07-2021 13:04:05000	1017,8786	367,981842	1082,3527	417,323853	240,942322	1503,8136	50,122318	-94,043144
22-07-2021 13:04:10000	1018,1034	376,023132	1085,3237	417,136108	240,833939	1507,4016	50,126354	-93,806412
22-07-2021 13:04:15000	1018,2584	368,45224	1082,8699	416,383667	240,399521	1507,1984	50,111416	-94,03331
22-07-2021 13:04:20000	1006,8232	373,317719	1073,8058	417,046936	240,782455	1491,2544	50,105247	-93,762123
22-07-2021 13:04:25000	1016,6825	354,236603	1076,6274	417,942413	241,299469	1491,5074	50,111496	-94,432144
22-07-2021 13:04:30000	1010,1141	367,319641	1074,8275	418,13913	241,413025	1489,9604	50,123665	-93,979179
22-07-2021 13:04:35000	1008,9647	374,489319	1076,2212	417,875397	241,260788	1492,8207	50,135075	-93,750687

22-07-2021 13:04:40000	1019,5433	362,891754	1082,2009	417,452057	241,016357	1501,9554	50,127575	-94,210159
22-07-2021 13:04:45000	1013,7086	368,815552	1078,7169	417,460602	241,021286	1497,3966	50,113686	-93,973557
22-07-2021 13:04:50000	1010,7934	369,504852	1076,2142	417,349609	240,957199	1495,1805	50,107491	-93,921204
22-07-2021 13:04:55000	1020,0374	365,367218	1083,4987	417,80896	241,222397	1500,7496	50,118473	-94,142929
22-07-2021 13:05:00000	1016,0264	376,178436	1083,4297	417,517212	241,05397	1503,5389	50,112583	-93,778709
22-07-2021 13:05:05000	1010,1497	369,003815	1075,4377	417,254028	240,902008	1494,9058	50,105572	-93,929169
22-07-2021 13:05:10000	1012,4304	373,272675	1079,0494	416,864288	240,676987	1500,3558	50,083317	-93,826134
22-07-2021 13:05:15000	1014,1566	367,778168	1078,7838	417,679504	241,147659	1497,7617	50,069248	-94,009262
22-07-2021 13:05:20000	1012,7896	380,439056	1081,8856	418,208313	241,452972	1499,423	50,081367	-93,613365
22-07-2021 13:05:25000	1011,8821	375,929993	1079,4576	418,360199	241,54068	1496,5254	50,095863	-93,739868
22-07-2021 13:05:30000	1002,4551	381,382355	1072,5525	418,307587	241,510284	1486,3552	50,131577	-93,464439
22-07-2021 13:05:35000	1003,6706	376,532593	1071,9755	417,737213	241,180984	1485,6476	50,154034	-93,628128
22-07-2021 13:05:40000	1014,1979	353,348938	1073,9893	417,410889	240,992584	1490,7979	50,159622	-94,432785
22-07-2021 13:05:45000	1021,1812	376,667694	1088,4344	416,939514	240,720428	1511,4149	50,148258	-93,821098
22-07-2021 13:05:50000	1015,9692	363,771851	1079,1309	416,995667	240,752853	1498,8467	50,1437	-94,146988
22-07-2021 13:05:55000	1018,5907	363,529999	1081,5179	417,030792	240,773132	1504,1003	50,139763	-94,18158
22-07-2021 13:06:00000	1013,6563	373,870178	1080,4065	417,57431	241,086929	1500,4878	50,140263	-93,821762
22-07-2021 13:06:05000	1015,2708	363,263123	1078,3019	417,975037	241,318283	1495,5638	50,157944	-94,154602
22-07-2021 13:06:10000	1012,8598	373,235504	1079,4396	417,981964	241,322296	1497,8625	50,164913	-93,832008
22-07-2021 13:06:15000	1019,566	366,639435	1083,4847	416,810303	240,645828	1506,252	50,136921	-94,100624
22-07-2021 13:06:20000	1019,4114	374,918671	1086,1692	416,989197	240,749115	1509,5082	50,125149	-93,853828
22-07-2021 13:06:25000	1012,2352	365,271759	1076,1244	416,747345	240,609497	1497,6869	50,091206	-94,063034
22-07-2021 13:06:30000	1023,0331	365,606689	1086,4	418,250549	241,477386	1504,7261	50,103428	-94,167259
22-07-2021 13:06:35000	1015,2505	376,160645	1082,6959	418,245026	241,474182	1500,7618	50,105167	-93,770607
22-07-2021 13:06:40000	1009,8163	358,587433	1071,5941	418,240662	241,471664	1485,3978	50,117496	-94,234962
22-07-2021 13:06:45000	1015,1063	366,690918	1079,3068	417,523499	241,057617	1498,6478	50,127625	-94,051697
22-07-2021 13:06:50000	1008,032	363,810516	1071,6748	417,731567	241,177734	1487,1582	50,140694	-94,061378
22-07-2021 13:06:55000	1012,8016	369,726959	1078,1768	418,107697	241,394913	1495,0728	50,151913	-93,936508
22-07-2021 13:07:00000	1015,4896	362,072632	1078,1074	417,623749	241,115494	1497,0803	50,148777	-94,191872
22-07-2021 13:07:05000	1005,4978	363,554504	1069,2042	417,263062	240,907257	1485,0281	50,146755	-94,041695

22-07-2021 13:07:10000	1012,4106	371,735687	1078,5002	417,664886	241,139236	1495,4856	50,123817	-93,872086
22-07-2021 13:07:15000	1016,8395	368,298737	1081,4835	417,51535	241,052902	1499,5804	50,117924	-94,022659
22-07-2021 13:07:20000	1013,4594	363,238953	1076,5884	418,575653	241,66507	1490,1331	50,142052	-94,1362
22-07-2021 13:07:25000	1010,3697	367,563293	1075,1511	418,243011	241,473022	1489,7008	50,168667	-93,974678
22-07-2021 13:07:30000	1013,746	365,801514	1077,7252	417,685944	241,151398	1495,05	50,151768	-94,063492
22-07-2021 13:07:35000	1011,3529	360,813049	1073,788	417,769165	241,199417	1489,9585	50,144348	-94,185524
22-07-2021 13:07:40000	1016,3629	360,760834	1078,4907	417,429474	241,003311	1496,7723	50,128048	-94,239388
22-07-2021 13:07:45000	1012,2873	369,424469	1077,59	417,468506	241,025864	1495,5076	50,109245	-93,939941
22-07-2021 13:07:50000	1005,6852	364,007446	1069,5345	417,750641	241,188751	1484,3936	50,11171	-94,030174
22-07-2021 13:07:55000	1006,4921	369,78891	1072,2733	418,431061	241,581573	1485,5671	50,120975	-93,86525
22-07-2021 13:08:00000	1017,011	369,31424	1081,9908	418,736328	241,757828	1496,9263	50,144558	-93,994408
22-07-2021 13:08:05000	1016,9194	372,339447	1082,9412	418,471649	241,605011	1499,9701	50,148705	-93,903473
22-07-2021 13:08:10000	1014,4003	376,242035	1081,927	418,016113	241,34201	1499,6737	50,142895	-93,758667
22-07-2021 13:08:15000	1017,9739	370,694977	1083,3677	417,772278	241,201233	1503,1134	50,143215	-93,963837
22-07-2021 13:08:20000	1009,4512	376,718201	1077,4545	418,181152	241,437302	1493,2238	50,147118	-93,688515
22-07-2021 13:08:25000	1016,42	370,876648	1081,97	417,224396	240,884933	1502,1301	50,126518	-93,941605
22-07-2021 13:08:30000	1009,9161	357,446533	1071,3069	418,058655	241,366577	1485,4598	50,140526	-94,269539
22-07-2021 13:08:35000	1010,6439	371,754944	1076,8486	418,301758	241,506943	1492,3458	50,160709	-93,851997
22-07-2021 13:08:40000	1015,9587	369,78656	1081,1633	416,476379	240,453064	1503,9808	50,143509	-93,969032
22-07-2021 13:08:45000	1020,0411	359,401123	1081,505	417,586945	241,094254	1501,101	50,154472	-94,316818
22-07-2021 13:08:50000	1020,4866	360,327118	1082,233	418,004333	241,33522	1500,1799	50,160397	-94,294525
22-07-2021 13:08:55000	1024,1122	372,618103	1089,7936	417,71759	241,169662	1510,8618	50,163532	-93,973045
22-07-2021 13:09:00000	1017,6708	367,012054	1081,8279	417,56076	241,079132	1500,7135	50,144882	-94,069557
22-07-2021 13:09:05000	1006,9535	365,37619	1071,1934	417,783936	241,207962	1486,0988	50,139931	-94,002968
22-07-2021 13:09:10000	1017,9668	382,070374	1087,3059	417,774384	241,202454	1507,4863	50,146938	-93,622849
22-07-2021 13:09:15000	1018,0835	373,744781	1084,5179	417,285675	240,920303	1506,075	50,13306	-93,87429
22-07-2021 13:09:20000	1022,2957	374,873199	1088,861	416,59671	240,522552	1513,9866	50,085835	-93,886696
22-07-2021 13:09:25000	1011,8289	360,976837	1074,2914	417,69342	241,155716	1491,6489	50,07692	-94,185699
22-07-2021 13:09:30000	1020,6438	368,416443	1085,1012	418,153839	241,421524	1503,3079	50,081333	-94,059784
22-07-2021 13:09:35000	1006,1877	364,473755	1070,1658	417,782562	241,207169	1485,0977	50,070251	-94,021667

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22-07-2021 13:09:45000	1004,9545	369,835724	1070,8464	417,708893	241,164642	1485,4198	50,09655	-93,846748
22-07-2021 13:09:50000	1006,3047	371,330475	1072,6302	418,382874	241,553757	1487,6342	50,117359	-93,816559
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22-07-2021 13:10:00000	1011,9505	368,115173	1076,8252	417,870117	241,257706	1494,6993	50,128681	-93,975372
22-07-2021 13:10:05000	1010,0766	362,326721	1073,0962	417,273834	240,913467	1489,0437	50,120117	-94,127312
22-07-2021 13:10:10000	1011,2752	378,018738	1079,6183	417,600281	241,101944	1498,4207	50,104389	-93,669701
22-07-2021 13:10:15000	1017,3371	377,62674	1085,1621	418,009216	241,338043	1504,7399	50,093174	-93,749786
22-07-2021 13:10:20000	1009,8655	359,909973	1072,0837	418,509094	241,626633	1483,861	50,098782	-94,196518
22-07-2021 13:10:25000	1012,1441	371,762604	1078,2593	418,144073	241,415909	1493,8481	50,095776	-93,86834
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22-07-2021 13:10:35000	1009,531	373,093994	1076,2676	418,227448	241,46405	1491,0969	50,067825	-93,799255
22-07-2021 13:10:40000	1015,3467	374,920258	1082,3558	417,923706	241,288696	1500,9655	50,078144	-93,80896
22-07-2021 13:10:45000	1012,7042	365,530121	1076,6532	418,39035	241,55809	1488,2786	50,089558	-94,060394
22-07-2021 13:10:50000	1017,28	364,135834	1080,4875	418,531372	241,639511	1496,1222	50,113758	-94,150085
22-07-2021 13:10:55000	1017,9099	364,671692	1081,2612	418,737823	241,758682	1496,2433	50,147514	-94,140968
22-07-2021 13:11:00000	1014,7498	370,813965	1080,3795	417,327057	240,944199	1499,3951	50,146088	-93,925301
22-07-2021 13:11:05000	1025,5425	354,34552	1085,0337	416,471649	240,450317	1510,0948	50,109932	-94,517105
22-07-2021 13:11:10000	1007,8265	369,974304	1073,5898	417,707367	241,163773	1490,3617	50,104427	-93,874443
22-07-2021 13:11:15000	1007,946	369,85611	1073,6613	417,878296	241,262451	1488,4838	50,09425	-93,879326
22-07-2021 13:11:20000	1011,3219	367,457855	1076,0098	417,178375	240,858353	1495,4194	50,067696	-93,988159
22-07-2021 13:11:25000	1017,1913	373,163605	1083,4801	417,359253	240,962784	1504,947	50,039555	-93,881859
22-07-2021 13:11:30000	1001,184	358,271454	1063,3569	418,170715	241,431274	1473,5616	50,053501	-94,153152
22-07-2021 13:11:35000	1018,0808	368,180511	1082,6104	417,095856	240,81073	1502,1968	50,070816	-94,039436
22-07-2021 13:11:40000	1017,0358	370,61145	1082,4576	416,769226	240,622131	1501,3185	50,040218	-93,956169
22-07-2021 13:11:45000	1027,7725	361,237427	1089,4076	416,687012	240,574692	1511,7543	50,001236	-94,342331
22-07-2021 13:11:50000	1019,3778	363,859467	1082,37	416,813965	240,64798	1503,4877	49,96471	-94,180161
22-07-2021 13:11:55000	1012,2826	371,749725	1078,3849	417,257629	240,904114	1496,4701	49,954716	-93,870255
22-07-2021 13:12:00000	1010,5081	359,471283	1072,542	417,602295	241,103134	1487,7423	49,950459	-94,216187
22-07-2021 13:12:05000	1012,2083	374,890717	1079,402	417,805603	241,22049	1497,322	49,963623	-93,77491

22-07-2021 13:12:10000	1012,4794	373,600891	1079,2089	417,158142	240,84668	1498,6843	49,960766	-93,816803
22-07-2021 13:12:15000	1012,1041	370,484131	1077,7815	416,772064	240,623779	1497,8269	49,946709	-93,906235
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22-07-2021 13:12:25000	1014,7603	365,590088	1078,6078	417,767303	241,19838	1493,6188	49,924839	-94,080574
22-07-2021 13:12:30000	1020,8251	369,759552	1085,7284	417,836182	241,238174	1504,3756	49,935398	-94,022148
22-07-2021 13:12:35000	1012,4524	374,941895	1079,6487	417,744324	241,185104	1498,7714	49,941757	-93,7761
22-07-2021 13:12:40000	1006,8654	366,232361	1071,4028	417,502594	241,045547	1487,2593	49,947186	-93,976357
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22-07-2021 13:12:55000	1013,5759	366,304535	1077,7362	416,861542	240,67543	1498,3839	49,910763	-94,046761
22-07-2021 13:13:00000	1015,2371	372,974792	1081,5806	417,531494	241,062241	1501,6566	49,91753	-93,866058
22-07-2021 13:13:05000	1011,486	361,147064	1074,0256	417,959045	241,309082	1488,5505	49,919838	-94,177078
22-07-2021 13:13:10000	1012,2083	370,187378	1077,7775	418,405518	241,566849	1491,5438	49,936111	-93,91626
22-07-2021 13:13:15000	1009,1647	375,858154	1076,8857	417,570282	241,08461	1493,244	49,922695	-93,711403
22-07-2021 13:13:20000	1017,9973	364,259949	1081,2047	418,01355	241,340561	1498,6577	49,910824	-94,153976
22-07-2021 13:13:25000	1010,8691	370,90097	1076,7654	418,082428	241,380325	1492,2411	49,913506	-93,880157
22-07-2021 13:13:30000	1008,059	358,451935	1069,8929	417,783966	241,207993	1483,2538	49,896267	-94,220558
22-07-2021 13:13:35000	1013,4002	371,043274	1079,191	418,352386	241,536179	1495,4232	49,89217	-93,903702
22-07-2021 13:13:40000	1006,6364	369,688782	1072,3743	418,430176	241,5811	1485,571	49,906193	-93,869873
22-07-2021 13:13:45000	1012,8028	360,07428	1074,9061	418,732391	241,755585	1486,5511	49,923248	-94,22245
22-07-2021 13:13:50000	1008,979	369,075195	1074,3625	417,384216	240,977203	1491,7484	49,918598	-93,914192
22-07-2021 13:13:55000	1005,7761	365,163757	1070,014	417,891632	241,270172	1483,4397	49,92712	-93,996529
22-07-2021 13:14:00000	1008,6984	372,38089	1075,2395	418,25	241,477066	1489,7611	49,951115	-93,811508
22-07-2021 13:14:05000	1015,3158	368,61322	1080,1583	417,984924	241,324036	1497,7531	49,957241	-93,996948
22-07-2021 13:14:10000	1017,8449	363,362823	1080,7594	417,604279	241,104248	1499,743	49,94173	-94,17868
22-07-2021 13:14:15000	1012,5557	361,159698	1075,0374	417,988586	241,326157	1489,2262	49,93977	-94,18795
22-07-2021 13:14:20000	1018,76	361,821747	1081,1045	417,659576	241,136215	1498,3124	49,921597	-94,233261
22-07-2021 13:14:25000	1013,847	365,401489	1077,6846	417,407135	240,990448	1496,3036	49,919033	-94,076416
22-07-2021 13:14:30000	1007,929	359,324127	1070,063	418,281647	241,495331	1480,4807	49,932281	-94,193428
22-07-2021 13:14:35000	1005,5071	371,275024	1071,8627	419,177277	242,012451	1482,2489	49,955292	-93,809319

22-07-2021 13:14:40000	1020,6176	364,235535	1083,6641	419,108093	241,972488	1497,0518	49,970009	-94,182106
22-07-2021 13:14:45000	1011,4412	364,289642	1075,0444	418,057922	241,36618	1488,8616	49,964264	-94,083679
22-07-2021 13:14:50000	1008,2703	364,484253	1072,1277	417,931885	241,293427	1486,6097	49,938324	-94,043861
22-07-2021 13:14:55000	1012,6237	374,226349	1079,5612	418,609833	241,68483	1494,7611	49,949028	-93,799576
22-07-2021 13:15:00000	1012,3186	371,999542	1078,5049	418,817993	241,804993	1493,5551	49,966534	-93,863152
22-07-2021 13:15:05000	1013,9609	370,810455	1079,6376	417,742279	241,183945	1497,9045	49,938938	-93,916794
22-07-2021 13:15:10000	1007,5681	359,120728	1069,6547	418,589478	241,67308	1480,6793	49,949951	-94,195641
22-07-2021 13:15:15000	1018,7625	372,471375	1084,7175	419,126678	241,983231	1498,6514	49,977661	-93,919617
22-07-2021 13:15:20000	1019,8713	358,373962	1081,0038	417,956207	241,307449	1497,675	49,950321	-94,344833
22-07-2021 13:15:25000	1004,8892	371,072418	1071,2129	417,621918	241,114441	1487,0549	49,948765	-93,80854
22-07-2021 13:15:30000	1012,1404	370,862854	1077,9459	418,436798	241,58493	1492,187	49,951904	-93,895287
22-07-2021 13:15:35000	1019,5423	362,67868	1082,1287	418,659668	241,713608	1497,9753	49,96685	-94,21637
22-07-2021 13:15:40000	1015,436	366,799591	1079,6538	418,589478	241,67308	1495,1965	49,984245	-94,052002
22-07-2021 13:15:45000	1011,4926	368,722321	1076,6028	417,130524	240,830765	1495,9155	49,973839	-93,952263
22-07-2021 13:15:50000	1018,5286	372,654907	1084,5609	418,205475	241,45137	1502,4198	49,964249	-93,911613
22-07-2021 13:15:55000	1015,8099	367,10144	1080,1079	417,474365	241,029251	1499,0436	49,936817	-94,047066
22-07-2021 13:16:00000	1019,3133	367,818726	1083,6467	418,106476	241,394211	1501,198	49,917709	-94,063248
22-07-2021 13:16:05000	1014,3741	358,325958	1075,8031	418,515259	241,630219	1488,9098	49,920818	-94,28994
22-07-2021 13:16:10000	1003,4058	370,774506	1069,7181	419,623291	242,269958	1479,0082	49,960155	-93,800949
22-07-2021 13:16:15000	1013,4746	356,216461	1074,2537	418,040833	241,356323	1488,9458	49,977097	-94,342209
22-07-2021 13:16:20000	1019,5735	365,243866	1083,0204	418,097198	241,38884	1500,8685	49,96312	-94,14167
22-07-2021 13:16:25000	1016,7701	374,788788	1083,6458	418,098022	241,389343	1502,3425	49,942654	-93,828644
22-07-2021 13:16:30000	1006,0974	359,974579	1068,5568	418,030182	241,350159	1482,8175	49,925541	-94,154785
22-07-2021 13:16:35000	1014,9555	352,283081	1074,3546	418,03775	241,354538	1488,3368	49,937077	-94,471176
22-07-2021 13:16:40000	1017,7346	372,626587	1083,8054	417,59729	241,10025	1502,6251	49,94479	-93,903809
22-07-2021 13:16:45000	1006,777	372,452118	1073,4619	418,692963	241,732803	1485,1754	49,965221	-93,787865
22-07-2021 13:16:50000	1014,1222	355,192749	1074,5259	418,544128	241,646912	1487,819	49,968369	-94,378578
22-07-2021 13:16:55000	1009,107	369,883392	1074,7607	418,278229	241,493362	1488,7235	49,981407	-93,891312
22-07-2021 13:17:00000	1007,4828	365,042816	1071,5773	418,177338	241,435135	1484,9736	49,975548	-94,018677
22-07-2021 13:17:05000	1017,4715	380,374481	1086,2472	417,215515	240,879807	1507,3136	49,940197	-93,668503

22-07-2021 13:17:10000	1012,5769	371,226013	1078,4808	417,536926	241,065369	1496,459	49,933876	-93,889198
22-07-2021 13:17:15000	1013,6819	370,230591	1079,1764	417,632263	241,120438	1495,9495	49,930218	-93,931068
22-07-2021 13:17:20000	1010,9316	372,020691	1077,2103	418,235809	241,468872	1494,0752	49,951443	-93,847191
22-07-2021 13:17:25000	1009,5842	369,976044	1075,2406	417,813232	241,224915	1491,2079	49,945366	-93,893784
22-07-2021 13:17:30000	1003,1328	368,488434	1068,6716	419,204163	242,027969	1478,1454	49,993141	-93,867256
22-07-2021 13:17:35000	1007,6599	367,88504	1072,7152	418,359314	241,540176	1487,9385	50,004669	-93,935455
22-07-2021 13:17:40000	1023,0179	364,414276	1085,985	418,011932	241,33963	1504,9452	50,013279	-94,201843
22-07-2021 13:17:45000	1013,3289	363,938873	1076,7018	417,820465	241,22908	1493,3202	50,026493	-94,114159
22-07-2021 13:17:50000	1008,8323	366,000122	1073,1724	418,55127	241,651016	1486,1066	50,057148	-94,004692
22-07-2021 13:17:55000	1009,3695	371,449127	1075,547	418,104858	241,393265	1492,3654	50,068634	-93,847092
22-07-2021 13:18:00000	1023,4393	362,429596	1085,7179	417,470459	241,027008	1505,9028	50,060658	-94,26384
22-07-2021 13:18:05000	1004,4626	368,435547	1069,902	417,785095	241,208649	1483,0104	50,060181	-93,883629
22-07-2021 13:18:10000	1011,4079	378,897827	1080,0508	417,827942	241,233383	1500,4154	50,06868	-93,644485
22-07-2021 13:18:15000	1017,3948	370,601898	1082,7917	417,619904	241,113281	1502,3307	50,069641	-93,960342
22-07-2021 13:18:20000	1020,9786	373,65979	1087,2068	417,364746	240,965973	1509,6338	50,0383	-93,908394
22-07-2021 13:18:25000	1023,6357	356,97168	1084,0935	417,878052	241,262329	1501,197	50,034409	-94,423187
22-07-2021 13:18:30000	1022,7316	376,044006	1089,6738	418,03241	241,35144	1507,1322	50,038338	-93,856674
22-07-2021 13:18:35000	1029,6827	349,643219	1087,4266	415,945007	240,146301	1512,7803	49,984001	-94,68985
22-07-2021 13:18:40000	1025,87	370,269073	1090,6459	417,842407	241,24176	1511,2817	49,953823	-94,060776
22-07-2021 13:18:45000	1019,6194	358,165833	1080,6973	418,349396	241,534454	1497,3261	49,962086	-94,348297
22-07-2021 13:18:50000	1019,9182	363,9776	1082,9186	418,17215	241,432129	1501,1411	49,955643	-94,182343
22-07-2021 13:18:55000	1023,72	364,820618	1086,7828	418,147552	241,417923	1505,1456	49,941051	-94,197304
22-07-2021 13:19:00000	1019,6859	371,015656	1085,0861	417,65448	241,133255	1505,999	49,933178	-93,972801
22-07-2021 13:19:05000	1018,705	376,465271	1086,0415	419,015503	241,919037	1500,9905	49,943787	-93,799828
22-07-2021 13:19:10000	1010,8691	372,704315	1077,3879	419,528931	242,215454	1485,6084	49,971954	-93,825912
22-07-2021 13:19:15000	1009,9264	371,308655	1076,0211	418,421478	241,57605	1489,9705	49,9841	-93,857491
22-07-2021 13:19:20000	1017,5022	365,261566	1081,0767	417,860596	241,252228	1498,1359	49,979462	-94,119339
22-07-2021 13:19:25000	1004,4404	359,949005	1066,9883	418,483795	241,612061	1478,7611	49,967426	-94,137909
22-07-2021 13:19:30000	1017,8579	371,879303	1083,6647	418,079254	241,378479	1502,2853	49,955494	-93,927391
22-07-2021 13:19:35000	1012,4008	371,075043	1078,2633	418,645264	241,705276	1492,1989	49,947598	-93,891785

22-07-2021 13:19:40000	1018,9258	359,030212	1080,3298	419,314514	242,09166	1492,5912	49,979233	-94,316177
22-07-2021 13:19:45000	1005,3756	363,89978	1069,2068	418,659149	241,713272	1480,7472	49,971203	-94,030045
22-07-2021 13:19:50000	1005,9407	354,860657	1066,697	418,3638	241,54277	1477,6035	49,975784	-94,304245
22-07-2021 13:19:55000	1018,546	362,889832	1081,2607	417,921539	241,28743	1498,049	49,973061	-94,199844
22-07-2021 13:20:00000	1019,7181	368,535126	1084,2708	418,200104	241,448273	1502,5167	49,962769	-94,04644
22-07-2021 13:20:05000	1004,4606	372,771576	1071,4008	418,397034	241,561951	1483,7502	49,966328	-93,752083
22-07-2021 13:20:10000	1010,6119	375,996857	1078,2904	418,126709	241,405884	1493,932	49,966663	-93,723541
22-07-2021 13:20:15000	1018,2923	368,360809	1082,8707	418,368683	241,545593	1499,0442	49,974709	-94,036369
22-07-2021 13:20:20000	1009,2642	370,977417	1075,2853	418,80603	241,79808	1487,9156	49,975182	-93,86013
22-07-2021 13:20:25000	1009,0557	364,778046	1072,9663	418,584808	241,670364	1485,9967	49,992813	-94,043571
22-07-2021 13:20:30000	1016,6082	371,672089	1082,4196	418,238373	241,470352	1499,6694	49,980209	-93,919968
22-07-2021 13:20:35000	1012,6709	361,254639	1075,1777	418,729675	241,754013	1488,9467	49,990906	-94,186371
22-07-2021 13:20:40000	1007,5127	380,401276	1076,9341	418,167145	241,429245	1493,349	49,977226	-93,553795
22-07-2021 13:20:45000	1017,7278	373,897491	1084,2367	417,942047	241,299271	1502,0824	49,969944	-93,865829
22-07-2021 13:20:50000	1019,1013	362,53125	1081,6637	418,308136	241,51062	1498,9648	49,974049	-94,216095
22-07-2021 13:20:55000	1012,9277	375,097961	1080,1486	418,399658	241,563461	1495,2703	49,958805	-93,776695
22-07-2021 13:21:00000	1006,7178	375,856934	1074,5925	418,214691	241,456696	1488,1078	49,950264	-93,683678
22-07-2021 13:21:05000	1010,7348	349,451508	1069,4396	419,176941	242,012253	1478,8707	49,96804	-94,510689
22-07-2021 13:21:10000	1010,3455	376,835754	1078,3335	417,904633	241,277695	1495,6042	49,973366	-93,695084
22-07-2021 13:21:15000	1027,998	358,299438	1088,6498	417,260681	240,905899	1509,5444	49,965286	-94,428711
22-07-2021 13:21:20000	1017,5248	373,287109	1083,8359	417,496948	241,042297	1504,0542	49,954594	-93,881828
22-07-2021 13:21:25000	1007,2116	357,758484	1068,8623	418,123199	241,40387	1479,6991	49,969624	-94,232132
22-07-2021 13:21:30000	1011,5128	374,257996	1078,53	417,476379	241,030426	1496,8148	49,971272	-93,78624
22-07-2021 13:21:35000	1015,3975	361,83551	1077,9412	417,647614	241,129303	1494,1224	49,966736	-94,197868
22-07-2021 13:21:40000	1017,1309	361,324463	1079,4027	417,742188	241,183884	1497,1079	49,970139	-94,230881
22-07-2021 13:21:45000	1007,8334	368,781342	1073,1858	418,003052	241,334518	1487,4537	49,98082	-93,910431
22-07-2021 13:21:50000	1024,2177	358,611176	1085,1838	417,898468	241,274109	1503,9263	49,997707	-94,381958
22-07-2021 13:21:55000	1013,8521	380,671173	1082,9619	417,784515	241,208328	1501,4022	50,016048	-93,618439
22-07-2021 13:22:00000	1005,3034	369,160645	1070,941	417,181732	240,860291	1489,337	50,038395	-93,87104
22-07-2021 13:22:05000	1007,3541	360,6875	1069,9802	416,933014	240,716705	1486,6791	50,020245	-94,14698

22-07-2021 13:22:10000	1019,5076	363,080994	1082,2308	416,977448	240,742371	1501,8134	49,998119	-94,204269
22-07-2021 13:22:15000	1013,5466	367,136688	1077,9917	417,468964	241,026138	1496,913	50,006844	-94,021744
22-07-2021 13:22:20000	1013,5649	361,855743	1076,2218	417,817474	241,227341	1493,8452	50,026585	-94,17807
22-07-2021 13:22:25000	1023,9375	364,159515	1086,766	417,763641	241,196274	1506,2272	50,027515	-94,218773
22-07-2021 13:22:30000	1018,9067	363,379211	1081,7649	416,888	240,69072	1501,7504	49,992664	-94,189293
22-07-2021 13:22:35000	1011,7827	380,124878	1080,8325	417,293274	240,924698	1501,3627	50,003632	-93,611412
22-07-2021 13:22:40000	1017,4658	366,722412	1081,5369	417,688599	241,152924	1500,7172	50,021919	-94,075928
22-07-2021 13:22:45000	1016,2755	360,719635	1078,3944	417,283813	240,91922	1498,5399	50,022804	-94,239685
22-07-2021 13:22:50000	1013,1041	373,092743	1079,6194	416,199646	240,29332	1504,2102	50,015938	-93,839005
22-07-2021 13:22:55000	1004,8914	375,45343	1072,7404	417,125885	240,828064	1490,9818	50,016205	-93,675171
22-07-2021 13:23:00000	1011,4936	358,888672	1073,2755	417,506104	241,047577	1488,2959	50,029144	-94,243607
22-07-2021 13:23:05000	1010,4367	370,178192	1076,1107	416,564667	240,504044	1498,682	50,008575	-93,897095
22-07-2021 13:23:10000	1014,3137	363,225189	1077,3879	417,799255	241,216843	1495,6418	50,02565	-94,14563
22-07-2021 13:23:15000	1005,5153	372,716614	1072,3705	417,151337	240,842773	1489,7181	50,010536	-93,765656
22-07-2021 13:23:20000	1019,3529	357,910339	1080,3611	417,237366	240,892441	1497,7085	50,008121	-94,352982
22-07-2021 13:23:25000	1019,8804	362,756256	1082,4731	417,271515	240,91214	1503,1233	50,005939	-94,217613
22-07-2021 13:23:30000	1012,0104	367,376221	1076,6292	418,018951	241,343674	1492,8467	50,034931	-93,998047
22-07-2021 13:23:35000	1012,0878	369,056152	1077,2762	417,068237	240,794785	1497,6085	50,038807	-93,948769
22-07-2021 13:23:40000	1007,1804	372,137939	1073,7313	416,614349	240,532715	1495,5348	50,017948	-93,801903
22-07-2021 13:23:45000	1005,5272	365,38504	1069,8557	416,112762	240,243118	1491,7062	50,016811	-93,987183
22-07-2021 13:23:50000	1012,5444	379,536316	1081,339	417,209656	240,876419	1502,9186	50,019981	-93,638016
22-07-2021 13:23:55000	1030,2745	363,236694	1092,4316	416,919769	240,709076	1518,0165	50,017448	-94,310219
22-07-2021 13:24:00000	1010,5737	376,598724	1078,4646	416,917419	240,707703	1499,2156	50,012733	-93,704857
22-07-2021 13:24:05000	1010,8876	376,71167	1078,7981	416,891663	240,692841	1500,2096	50,015064	-93,704979
22-07-2021 13:24:10000	1008,7023	370,50061	1074,5934	417,471252	241,027466	1491,4192	50,034161	-93,868271
22-07-2021 13:24:15000	1004,8061	369,672913	1070,6509	416,74585	240,608658	1488,7474	50,0243	-93,850021
22-07-2021 13:24:20000	1006,8707	362,237061	1070,0487	417,221771	240,883453	1486,5997	50,028381	-94,095779
22-07-2021 13:24:25000	1017,299	372,960327	1083,5112	417,662445	241,137848	1505,0504	50,049274	-93,889099
22-07-2021 13:24:30000	1011,4942	367,900635	1076,3231	417,978699	241,320465	1492,361	50,071392	-93,976822
22-07-2021 13:24:35000	1024,2405	360,454285	1085,8158	416,893066	240,693649	1510,6963	50,044296	-94,329124

22-07-2021 13:24:40000	1020,1252	377,123657	1087,6019	416,622925	240,537689	1513,3508	50,042686	-93,795837
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22-07-2021 13:24:50000	1010,5961	380,722107	1079,9324	417,325897	240,943558	1500,3806	50,072521	-93,579575
22-07-2021 13:24:55000	1008,6567	360,218964	1071,0491	417,354492	240,960037	1488,8368	50,075291	-94,174652
22-07-2021 13:25:00000	1012,2112	379,255188	1080,9283	416,102448	240,237183	1506,5765	50,057644	-93,642769
22-07-2021 13:25:05000	1024,2882	365,940338	1087,6943	416,556824	240,499527	1511,6124	50,024483	-94,170609
22-07-2021 13:25:10000	1015,6602	359,339874	1077,3535	418,119659	241,401825	1494,0154	50,047115	-94,273613
22-07-2021 13:25:15000	1010,3517	371,479462	1076,4792	418,349365	241,534454	1493,7098	50,081322	-93,857056
22-07-2021 13:25:20000	1011,3206	377,383545	1079,4386	417,230286	240,888351	1500,3894	50,067543	-93,689499
22-07-2021 13:25:25000	1010,9969	363,405426	1074,3268	416,94342	240,722717	1492,775	50,053719	-94,105148
22-07-2021 13:25:30000	1016,2125	366,325073	1080,223	416,792175	240,635437	1501,3698	50,052525	-94,074318
22-07-2021 13:25:35000	1011,0197	379,569305	1079,9231	415,942078	240,144592	1504,4236	50,062508	-93,619614
22-07-2021 13:25:40000	1017,2525	372,949493	1083,464	415,805603	240,065826	1509,6223	50,018188	-93,888916
22-07-2021 13:25:45000	1016,8588	375,840729	1084,0933	416,70639	240,585861	1507,6953	49,996708	-93,798096
22-07-2021 13:25:50000	1012,1492	371,386627	1078,1345	417,43689	241,007645	1497,6875	50,013519	-93,879677
22-07-2021 13:25:55000	1016,6025	374,667877	1083,4467	417,685333	241,151062	1503,5905	50,034058	-93,830414
22-07-2021 13:26:00000	1008,5134	368,473389	1073,7188	416,982666	240,745377	1492,0581	50,033123	-93,927147
22-07-2021 13:26:05000	1006,8965	368,578613	1072,2363	416,789917	240,634094	1491,9456	50,024555	-93,906212
22-07-2021 13:26:10000	1013,014	356,862	1074,0334	416,994293	240,752106	1492,7675	50,035168	-94,318665
22-07-2021 13:26:15000	1016,7924	368,782654	1081,6041	417,121613	240,825592	1504,8585	50,0429	-94,007813
22-07-2021 13:26:20000	1013,1702	373,167938	1079,7074	416,401306	240,409744	1502,8948	50,022953	-93,837479
22-07-2021 13:26:25000	1009,9813	361,480896	1072,7211	416,818939	240,650864	1491,8094	50,021645	-94,151337
22-07-2021 13:26:30000	1001,8201	367,160126	1066,9817	417,35733	240,9617	1481,21	50,031429	-93,892899
22-07-2021 13:26:35000	1012,0404	369,162109	1077,2681	417,326202	240,943726	1495,8328	50,046268	-93,945084
22-07-2021 13:26:40000	1014,9518	370,688385	1080,5262	416,21875	240,304337	1502,8566	50,012108	-93,931244
22-07-2021 13:26:45000	1019,4531	358,74057	1080,731	416,813843	240,647903	1501,7935	49,988682	-94,329964
22-07-2021 13:26:50000	1014,3215	372,237488	1080,4669	417,188782	240,86438	1500,4396	49,985653	-93,878067
22-07-2021 13:26:55000	1002,7596	370,401978	1068,9828	417,130005	240,83046	1486,8655	50,057217	-93,805016
22-07-2021 13:27:00000	1013,6018	357,215302	1074,7052	418,069214	241,372696	1487,6687	50,071537	-94,3144
22-07-2021 13:27:05000	1013,2897	364,181091	1076,7468	416,827393	240,655731	1495,7233	50,047398	-94,106583

22-07-2021 13:27:10000	1020,3696	359,501892	1081,8483	417,255371	240,902832	1504,4961	50,045631	-94,317253
22-07-2021 13:27:15000	1012,9649	364,796356	1076,6495	417,747223	241,186783	1492,7441	50,060356	-94,084923
22-07-2021 13:27:20000	1011,1158	375,062592	1078,4374	418,403503	241,565704	1494,5076	50,08662	-93,757492
22-07-2021 13:27:25000	1005,8242	370,494446	1071,8901	417,422882	240,999527	1485,3505	50,079491	-93,836502
22-07-2021 13:27:30000	1017,8647	366,594086	1081,8687	418,02887	241,349411	1500,0111	50,09428	-94,083946
22-07-2021 13:27:35000	1016,0151	367,352051	1080,3862	417,554626	241,075592	1499,8219	50,086407	-94,041847
22-07-2021 13:27:40000	1013,7017	360,920837	1076,0366	417,644257	241,127335	1492,1194	50,073746	-94,206978
22-07-2021 13:27:45000	1005,6531	362,009399	1068,8261	418,345703	241,532318	1481,3123	50,095753	-94,089508
22-07-2021 13:27:50000	1008,5964	371,522949	1074,847	417,67865	241,147217	1491,8895	50,089439	-93,836281
22-07-2021 13:27:55000	1009,4261	375,876282	1077,137	417,020905	240,767456	1498,2853	50,071159	-93,713814
22-07-2021 13:28:00000	1023,8925	372,47348	1089,5376	416,356659	240,383942	1514,6827	50,028091	-93,974953
22-07-2021 13:28:05000	1010,1767	374,097412	1077,2213	417,2995	240,928299	1495,5117	50,040657	-93,776146
22-07-2021 13:28:10000	1003,9694	370,967377	1070,3137	417,896057	241,27272	1484,5743	50,061634	-93,801414
22-07-2021 13:28:15000	1020,0626	359,928589	1081,7006	416,870667	240,68071	1503,3102	50,047512	-94,301743
22-07-2021 13:28:20000	1017,3873	356,054047	1077,892	417,172821	240,855164	1495,3751	50,019676	-94,386749
22-07-2021 13:28:25000	1019,6617	360,196625	1081,412	417,801605	241,218201	1499,249	50,016281	-94,289856
22-07-2021 13:28:30000	1004,7031	376,179688	1072,8184	418,552582	241,651749	1484,4843	50,033489	-93,650803
22-07-2021 13:28:35000	1005,3896	366,719208	1070,1827	418,254089	241,479416	1483,3468	50,050396	-93,945595
22-07-2021 13:28:40000	1013,254	371,690521	1079,2764	418,353424	241,536774	1495,3312	50,06102	-93,882721
22-07-2021 13:28:45000	1001,7032	373,20813	1068,9685	417,789032	241,210938	1483,4618	50,059254	-93,707458
22-07-2021 13:28:50000	1012,3595	366,865906	1076,7833	417,861969	241,253021	1493,7015	50,053886	-94,017014
22-07-2021 13:28:55000	1015,5685	361,249207	1077,9055	418,398407	241,562759	1491,5829	50,078232	-94,216835
22-07-2021 13:29:00000	1012,4424	375,399933	1079,7986	417,881897	241,264542	1499,312	50,085999	-93,762161
22-07-2021 13:29:05000	1010,2087	368,219574	1075,2242	417,174438	240,856094	1493,4095	50,082577	-93,9533
22-07-2021 13:29:10000	1020,8387	380,272156	1089,3662	417,285675	240,920319	1509,3188	50,067558	-93,709419
22-07-2021 13:29:15000	1014,6975	367,413605	1079,1681	416,947357	240,724991	1498,5352	50,054142	-94,025902
22-07-2021 13:29:20000	1018,513	372,785828	1084,5911	417,649475	241,130371	1503,735	50,044632	-93,907547
22-07-2021 13:29:25000	1014,0844	366,182007	1078,1727	417,831573	241,235519	1495,8571	50,036156	-94,05584
22-07-2021 13:29:30000	1011,6138	371,567383	1077,6942	418,52594	241,636368	1492,8622	50,04895	-93,868355
22-07-2021 13:29:35000	1003,1626	373,259735	1070,3541	417,964447	241,31221	1484,1193	50,050255	-93,722488

22-07-2021 13:29:40000	1019,5707	365,400818	1083,0707	417,114166	240,82132	1505,3811	50,021118	-94,137039
22-07-2021 13:29:45000	1023,6511	379,794312	1091,8358	415,991302	240,173035	1517,9232	49,96191	-93,755043
22-07-2021 13:29:50000	1012,1892	370,140106	1077,7434	416,245605	240,319855	1500,2532	49,914982	-93,917465
22-07-2021 13:29:55000	1011,4202	367,760345	1076,2056	416,538055	240,488708	1497,6906	49,913242	-93,980202
22-07-2021 13:30:00000	1009,4055	362,729553	1072,6007	418,386719	241,55603	1485,2103	49,915607	-94,108231
22-07-2021 13:30:05000	1007,5051	371,686157	1073,8795	418,009979	241,338501	1488,2618	49,94902	-93,819199
22-07-2021 13:30:10000	1005,4573	366,176208	1070,0605	416,815277	240,648743	1485,9008	49,961674	-93,962662
22-07-2021 13:30:15000	1006,2919	366,771576	1071,0485	418,06076	241,367813	1484,2443	49,995052	-93,953911
22-07-2021 13:30:20000	1011,4536	364,014252	1074,9626	418,592621	241,674896	1487,1787	50,029579	-94,091972
22-07-2021 13:30:25000	1013,3794	369,72406	1078,7186	417,57724	241,088654	1496,739	50,023052	-93,942894
22-07-2021 13:30:30000	1018,6959	352,730957	1078,0354	417,079315	240,801178	1497,0319	50,003811	-94,495583
22-07-2021 13:30:35000	1012,2072	354,448486	1072,4724	417,404388	240,988861	1487,3463	49,980934	-94,380722
22-07-2021 13:30:40000	1010,567	369,827606	1076,1124	417,843231	241,242233	1490,1353	49,975231	-93,909042
22-07-2021 13:30:45000	1003,2128	367,540192	1068,4202	418,815399	241,803497	1477,1874	50,001087	-93,896843
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22-07-2021 13:30:55000	1010,6152	385,411224	1081,6122	416,981903	240,744934	1500,3259	49,984295	-93,436005
22-07-2021 13:31:00000	1021,1992	361,300903	1083,2295	416,620361	240,536194	1504,6592	49,954239	-94,273575
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22-07-2021 13:31:10000	1018,5491	366,785095	1082,5773	417,451874	241,016281	1501,4563	49,937672	-94,085579
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22-07-2021 13:31:25000	1007,3279	361,693146	1070,2949	418,055084	241,364532	1483,1769	49,978344	-94,116844
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22-07-2021 13:31:40000	1017,0702	374,127991	1083,6991	417,212646	240,878143	1504,1552	50,001041	-93,851723
22-07-2021 13:31:45000	1014,2703	346,418823	1071,7976	417,646942	241,128891	1486,1504	50,028275	-94,632629
22-07-2021 13:31:50000	1004,5256	369,321106	1070,2661	417,798157	241,216187	1484,5153	50,05439	-93,857544
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22-07-2021 13:32:00000	1021,8969	356,519196	1082,3027	416,677765	240,569336	1503,9277	50,029953	-94,41877
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22-07-2021 13:32:10000	1009,5357	369,016724	1074,8655	417,599976	241,101776	1491,5505	50,033478	-93,922058
22-07-2021 13:32:15000	1007,3082	361,70871	1070,2819	416,688171	240,575348	1486,6603	50,000687	-94,116173
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22-07-2021 13:32:25000	1015,619	363,616272	1078,7488	417,286438	240,920761	1496,6777	49,964745	-94,147881
22-07-2021 13:32:30000	1010,4003	362,490753	1073,4563	417,609894	241,107498	1488,6466	49,966148	-94,125893
22-07-2021 13:32:35000	1008,0573	379,205383	1077,022	418,718719	241,747681	1488,1234	50,000107	-93,596733
22-07-2021 13:32:40000	1013,1624	375,869385	1080,6366	417,561188	241,079391	1500,152	50,022896	-93,75605
22-07-2021 13:32:45000	1024,7329	366,180145	1088,1936	417,275208	240,914276	1510,3284	50,011723	-94,168251
22-07-2021 13:32:50000	1006,6364	372,766815	1073,4393	417,393921	240,982803	1489,5864	50,019669	-93,776741
22-07-2021 13:32:55000	1017,1554	382,391083	1086,6591	417,024536	240,769562	1506,3577	50,007759	-93,603905
22-07-2021 13:33:00000	1013,9807	369,233337	1079,1155	417,431946	241,004776	1494,5223	50,016045	-93,964066
22-07-2021 13:33:05000	1007,9379	373,658051	1074,9694	418,787354	241,787308	1488,3967	50,078434	-93,764336
22-07-2021 13:33:10000	1014,9938	376,48996	1082,5696	417,911285	241,281509	1500,5002	50,103882	-93,757828
22-07-2021 13:33:15000	1012,0317	372,674713	1078,4686	417,278229	240,916031	1496,0718	50,093575	-93,839699
22-07-2021 13:33:20000	1012,6703	367,077637	1077,1477	417,206848	240,874802	1494,8599	50,089073	-94,014061
22-07-2021 13:33:25000	1011,2012	371,176941	1077,1724	416,94278	240,722336	1495,9794	50,083675	-93,875526
22-07-2021 13:33:30000	1011,3828	365,455139	1075,3849	417,935913	241,295731	1489,6542	50,098053	-94,048447
22-07-2021 13:33:35000	1018,575	364,146912	1081,7106	417,156738	240,845886	1500,6453	50,090157	-94,163345
22-07-2021 13:33:40000	1010,3716	378,501068	1078,941	416,316711	240,360901	1502,0149	50,086823	-93,644745
22-07-2021 13:33:45000	1015,8758	360,451874	1077,9281	417,268372	240,910339	1497,6722	50,087036	-94,243362
22-07-2021 13:33:50000	1016,4283	369,438629	1081,4858	416,871155	240,681	1501,4153	50,067589	-93,984444
22-07-2021 13:33:55000	1020,6313	372,536469	1086,4951	416,984253	240,746307	1508,6686	50,060345	-93,93795
22-07-2021 13:34:00000	999,424744	372,032349	1066,423	417,286041	240,920532	1480,9005	50,065437	-93,717484
22-07-2021 13:34:05000	1009,4608	369,369202	1074,9163	417,583618	241,092331	1489,2404	50,094444	-93,91066
22-07-2021 13:34:10000	1007,9564	370,063904	1073,7427	417,330963	240,946472	1488,7375	50,087353	-93,873177
22-07-2021 13:34:15000	1011,7104	363,555267	1075,049	416,806091	240,643433	1493,7686	50,09417	-94,108307
22-07-2021 13:34:20000	1003,2845	372,646973	1070,255	416,864227	240,676987	1486,2875	50,081673	-93,742577
22-07-2021 13:34:25000	1021,9164	356,577301	1082,3403	416,283173	240,341522	1506,1696	50,037117	-94,41729
22-07-2021 13:34:30000	1015,99	371,406708	1081,748	416,561584	240,502274	1500,4135	50,022533	-93,921143
22-07-2021 13:34:35000	1008,0927	372,561401	1074,7338	417,537842	241,065903	1487,9536	50,034618	-93,799286

22-07-2021 13:34:40000	1006,3917	364,305939	1070,3004	418,074005	241,375458	1485,1223	50,07135	-94,0289
22-07-2021 13:34:45000	1012,9713	376,961121	1080,838	417,324066	240,94249	1499,9526	50,071533	-93,720932
22-07-2021 13:34:50000	1006,752	370,34259	1072,7083	416,725342	240,596817	1490,6597	50,051548	-93,851418
22-07-2021 13:34:55000	1018,5231	367,280487	1082,7208	416,425568	240,423737	1502,8994	50,024593	-94,070709
22-07-2021 13:35:00000	1014,5679	373,486877	1081,1293	417,556793	241,076843	1497,2587	50,015633	-93,843353
22-07-2021 13:35:05000	1019,2731	362,431793	1081,7924	418,01947	241,343964	1499,928	50,046703	-94,220779
22-07-2021 13:35:10000	1011,7925	366,341888	1076,0718	417,161316	240,848526	1492,3557	50,044632	-94,026489
22-07-2021 13:35:15000	1007,5763	357,021973	1068,9596	417,48526	241,035553	1483,934	50,043297	-94,25766
22-07-2021 13:35:20000	1018,059	377,975311	1085,9602	416,609558	240,529968	1507,7057	50,059975	-93,74736
22-07-2021 13:35:25000	1018,9744	373,396423	1085,2345	416,366058	240,389389	1506,0574	50,032593	-93,894409
22-07-2021 13:35:30000	1005,1144	370,420959	1071,1986	416,596588	240,522461	1488,675	50,023479	-93,830811
22-07-2021 13:35:35000	1005,3831	376,567871	1073,5914	416,434998	240,429184	1492,5872	50,020264	-93,646713
22-07-2021 13:35:40000	1016,0006	365,799927	1079,8457	416,157257	240,268829	1501,0684	50,010174	-94,08757
22-07-2021 13:35:45000	1014,8718	371,680756	1080,792	416,093475	240,23201	1502,9131	49,97541	-93,900749
22-07-2021 13:35:50000	1014,145	369,405884	1079,3287	416,783997	240,630676	1499,6373	49,978279	-93,960701
22-07-2021 13:35:55000	1007,7778	366,62558	1072,3947	417,679718	241,147812	1486,7731	50,011768	-93,974525
22-07-2021 13:36:00000	1013,6645	376,898621	1081,4658	417,102631	240,814636	1501,0854	50,022644	-93,730614
22-07-2021 13:36:05000	1013,1667	360,054169	1075,2422	416,624908	240,538834	1495,7583	50,025211	-94,226837
22-07-2021 13:36:10000	1010,4438	374,72702	1077,6906	416,015991	240,187271	1500,5483	50,007339	-93,760101
22-07-2021 13:36:15000	1021,1146	375,166626	1087,8534	416,2323	240,312149	1513,5188	49,985119	-93,865089
22-07-2021 13:36:20000	1014,4902	370,140259	1079,9048	417,01535	240,764252	1501,0503	49,993656	-93,942566
22-07-2021 13:36:25000	1010,7442	363,343475	1074,0681	417,408997	240,991516	1489,8019	50,016888	-94,104294
22-07-2021 13:36:30000	1013,0256	355,540924	1073,6063	416,786469	240,632111	1489,5909	50,038353	-94,357285
22-07-2021 13:36:35000	1008,3351	362,996246	1071,6838	417,369141	240,968506	1486,9722	50,054859	-94,088875
22-07-2021 13:36:40000	1017,0121	362,505249	1079,6869	417,646881	241,12886	1498,2616	50,079868	-94,195099
22-07-2021 13:36:45000	1008,5896	378,366211	1077,2251	416,79599	240,637619	1494,2129	50,05838	-93,628487
22-07-2021 13:36:50000	1012,0247	370,627686	1077,7563	415,886719	240,11264	1501,0275	50,03595	-93,901062
22-07-2021 13:36:55000	1018,8881	378,625244	1086,9636	416,792877	240,635803	1507,9166	50,039864	-93,737091
22-07-2021 13:37:00000	1012,723	376,816559	1080,5548	416,687866	240,575165	1500,1965	50,029366	-93,722504
22-07-2021 13:37:05000	1013,8178	361,439209	1076,3201	416,796143	240,637695	1493,5153	50,018444	-94,19297

22-07-2021 13:37:10000	1005,0027	365,324829	1069,3422	416,919006	240,708618	1484,1417	50,01738	-93,983269
22-07-2021 13:37:15000	1011,844	367,167999	1076,4017	416,988068	240,748505	1494,0908	50,007179	-94,002457
22-07-2021 13:37:20000	1012,4736	369,660492	1077,8458	416,761414	240,617645	1499,2905	50,014832	-93,934914
22-07-2021 13:37:25000	1020,9547	361,224243	1082,9735	416,568451	240,506226	1504,2522	49,995438	-94,273293
22-07-2021 13:37:30000	1018,0025	369,197266	1082,8831	417,212769	240,87825	1500,9463	49,993259	-94,008537
22-07-2021 13:37:35000	1015,9634	357,110443	1076,8981	417,523041	241,057358	1492,3693	49,998459	-94,341644
22-07-2021 13:37:40000	1013,4958	372,89798	1079,9197	417,385376	240,97789	1497,9771	50,018517	-93,849174
22-07-2021 13:37:45000	1008,6733	370,873444	1074,6948	416,88205	240,687302	1495,1953	50,034355	-93,85672
22-07-2021 13:37:50000	1013,1801	376,023743	1080,707	416,884064	240,688446	1502,3158	50,024212	-93,751595
22-07-2021 13:37:55000	1011,4999	382,350586	1081,3529	417,378967	240,974197	1497,0435	50,028294	-93,540222
22-07-2021 13:38:00000	1016,0541	359,113831	1077,6497	417,04953	240,783997	1497,3267	50,033569	-94,284271
22-07-2021 13:38:05000	1014,321	375,47937	1081,5876	416,907349	240,701904	1499,0612	50,018318	-93,780746
22-07-2021 13:38:10000	1004,3448	371,390717	1070,8126	417,242523	240,895416	1486,2585	50,024021	-93,79277
22-07-2021 13:38:15000	1019,3264	372,383728	1085,217	416,437836	240,430847	1510,1155	50,031757	-93,928345
22-07-2021 13:38:20000	1004,6628	376,087341	1072,7484	416,092346	240,231369	1492,6984	50,026413	-93,653168
22-07-2021 13:38:25000	1008,4314	354,759552	1069,0127	415,874451	240,105545	1488,1555	50,007992	-94,332962
22-07-2021 13:38:30000	1001,6907	379,655029	1071,2247	415,89624	240,118134	1492,9602	50,004761	-93,508934
22-07-2021 13:38:35000	1011,0314	366,53717	1075,4227	415,844543	240,088303	1497,4456	49,992874	-94,012466
22-07-2021 13:38:40000	1010,6272	367,698608	1075,4393	415,457458	239,864822	1497,6115	49,970413	-93,973434
22-07-2021 13:38:45000	1010,7535	358,888672	1072,5782	416,157196	240,268814	1492,0039	49,958996	-94,235893
22-07-2021 13:38:50000	1014,1306	365,961975	1078,1416	416,547211	240,493973	1497,692	49,964821	-94,062851
22-07-2021 13:38:55000	1005,6731	374,53363	1073,1514	416,888672	240,691116	1490,191	49,985519	-93,712143
22-07-2021 13:39:00000	1012,1077	374,05719	1079,0183	417,09903	240,812561	1498,5237	50,007378	-93,798927
22-07-2021 13:39:05000	1011,0856	377,623657	1079,3024	417,541443	241,067993	1497,3337	50,045532	-93,679543
22-07-2021 13:39:10000	1007,3942	362,57019	1070,6542	417,042114	240,779694	1487,9889	50,066921	-94,091469
22-07-2021 13:39:15000	1005,7673	366,593781	1070,4946	416,25769	240,326828	1490,4017	50,076614	-93,953506
22-07-2021 13:39:20000	1007,3882	364,117889	1071,1736	415,94278	240,145004	1493,1077	50,071369	-94,04528
22-07-2021 13:39:25000	1014,3373	362,414459	1077,1371	414,824188	239,499207	1504,5986	50,041389	-94,169746
22-07-2021 13:39:30000	1007,3599	362,44635	1070,5798	416,30249	240,352692	1491,0388	50,028114	-94,094788
22-07-2021 13:39:35000	1016,3262	368,668701	1081,127	416,742157	240,606537	1500,3622	50,021286	-94,00618

22-07-2021 13:39:40000	1014,8292	374,555634	1081,744	416,716522	240,591736	1502,5343	50,020218	-93,814171
22-07-2021 13:39:45000	1010,7362	369,192383	1076,0533	417,184937	240,862167	1492,7415	50,034855	-93,929939
22-07-2021 13:39:50000	1011,7953	369,775635	1077,2483	416,813629	240,647797	1496,9965	50,038971	-93,924065
22-07-2021 13:39:55000	1020,4614	372,054504	1086,1703	416,333832	240,370773	1511,3317	50,021606	-93,950401
22-07-2021 13:40:00000	1018,5149	380,494385	1087,2665	416,282074	240,340897	1511,071	50,003616	-93,676651
22-07-2021 13:40:05000	1017,6293	355,346405	1077,887	416,482849	240,456802	1498,8746	49,989632	-94,409645
22-07-2021 13:40:10000	1011,1858	367,669037	1075,9541	417,556274	241,076553	1491,234	50,00045	-93,980385
22-07-2021 13:40:15000	1016,0515	361,206299	1078,3463	417,740601	241,182983	1494,7517	50,033688	-94,223122
22-07-2021 13:40:20000	1008,2698	364,602844	1072,1675	417,658661	241,135651	1487,5913	50,074528	-94,040321
22-07-2021 13:40:25000	1017,9852	363,577942	1080,9639	417,168823	240,852859	1499,9799	50,082481	-94,173843
22-07-2021 13:40:30000	1009,8688	366,336578	1074,2612	415,952362	240,150528	1494,1716	50,069092	-94,005875
22-07-2021 13:40:35000	1011,5481	359,494934	1073,5298	415,740326	240,028107	1495,5815	50,040161	-94,226364
22-07-2021 13:40:40000	1020,1175	378,587921	1088,103	416,465088	240,446564	1510,2789	50,018497	-93,751907
22-07-2021 13:40:45000	1019,5753	360,508514	1081,4343	417,679199	241,147522	1499,5868	50,034752	-94,279907
22-07-2021 13:40:50000	1001,5905	377,236816	1070,2761	417,519958	241,055573	1486,3975	50,054859	-93,582428
22-07-2021 13:40:55000	1011,6334	376,949493	1079,58	416,897125	240,695984	1496,3373	50,057449	-93,7062
22-07-2021 13:41:00000	1020,4193	374,916077	1087,1143	416,035492	240,198532	1511,9302	50,039448	-93,864944
22-07-2021 13:41:05000	1015,6969	370,212006	1081,063	416,692261	240,577713	1504,0219	50,049763	-93,953537
22-07-2021 13:41:10000	1012,7255	369,899384	1078,1644	416,391449	240,404053	1497,6876	50,047237	-93,930527
22-07-2021 13:41:15000	1019,632	369,700653	1084,5867	415,440674	239,855103	1511,9525	50,005554	-94,011124
22-07-2021 13:41:20000	1020,7272	361,618042	1082,8904	415,999146	240,177551	1507,1138	49,966682	-94,259514
22-07-2021 13:41:25000	1005,7961	356,73996	1067,1876	416,13974	240,258728	1483,7578	49,984402	-94,247368
22-07-2021 13:41:30000	1007,423	371,299194	1073,6686	417,977997	241,320038	1488,6923	50,025242	-93,829979
22-07-2021 13:41:35000	1013,882	370,326599	1079,3973	417,772003	241,201111	1497,1404	50,039932	-93,930382
22-07-2021 13:41:40000	1020,2561	368,811127	1084,8705	416,788177	240,633102	1507,4941	50,042366	-94,044037
22-07-2021 13:41:45000	1008,8309	371,655762	1075,1129	416,867645	240,67897	1493,3671	50,036053	-93,834877
22-07-2021 13:41:50000	1006,7763	368,562683	1072,118	417,463684	241,023087	1485,8134	50,045433	-93,905365
22-07-2021 13:41:55000	1013,6188	370,30423	1079,1423	418,126556	241,405807	1493,1543	50,07444	-93,928177
22-07-2021 13:42:00000	1002,8102	374,639648	1070,506	417,162323	240,849106	1486,7427	50,077007	-93,676277
22-07-2021 13:42:05000	1009,853	383,192871	1080,1111	416,736694	240,603348	1500,7927	50,065872	-93,495293

22-07-2021 13:42:10000	1009,5408	373,096497	1076,2777	416,927887	240,713745	1494,4224	50,071758	-93,799286
22-07-2021 13:42:15000	1009,1232	378,450287	1077,7543	417,528595	241,060577	1492,1196	50,063213	-93,632034
22-07-2021 13:42:20000	1013,9574	357,645935	1075,1838	417,603363	241,103745	1491,8555	50,050411	-94,305496
22-07-2021 13:42:25000	1002,8284	373,752319	1070,213	417,834351	241,237091	1484,6069	50,052525	-93,703636
22-07-2021 13:42:30000	1009,9373	375,341858	1077,4297	417,418091	240,99678	1496,134	50,039894	-93,735794
22-07-2021 13:42:35000	1010,4571	370,129364	1076,113	417,859619	241,251694	1491,1265	50,039043	-93,898788
22-07-2021 13:42:40000	1016,6674	366,994171	1080,8781	417,595978	241,099487	1498,3811	50,051571	-94,059402
22-07-2021 13:42:45000	1015,4397	366,220093	1079,4606	419,054565	241,941589	1491,962	50,069717	-94,069191
22-07-2021 13:42:50000	1005,9853	370,463379	1072,0306	418,93576	241,872986	1483,7224	50,091324	-93,839233
22-07-2021 13:42:55000	1011,9053	376,388275	1079,639	418,056641	241,365433	1496,5449	50,108105	-93,726257
22-07-2021 13:43:00000	1001,3121	362,874207	1065,037	418,144135	241,415939	1475,7211	50,105434	-94,016655
22-07-2021 13:43:05000	1010,9349	368,407532	1075,9709	418,110138	241,396301	1490,1986	50,107403	-93,955597
22-07-2021 13:43:10000	1018,3436	371,809387	1084,0968	416,834503	240,659821	1506,3806	50,05476	-93,934746
22-07-2021 13:43:15000	1016,0424	372,242493	1082,0844	417,856995	241,250168	1499,1964	50,054676	-93,896782
22-07-2021 13:43:20000	1007,6756	373,248749	1074,5812	418,251038	241,477661	1486,3447	50,044971	-93,773796
22-07-2021 13:43:25000	1011,5953	369,903961	1077,1045	417,192169	240,866333	1494,2161	50,019394	-93,91803
22-07-2021 13:43:30000	1011,0763	369,193268	1076,373	418,499878	241,621353	1489,3977	50,035069	-93,933632
22-07-2021 13:43:35000	1012,3508	377,046204	1080,2861	418,244446	241,473862	1496,4935	50,045616	-93,711365
22-07-2021 13:43:40000	1012,8705	368,546387	1077,8373	417,1586	240,846954	1496,2225	50,045803	-93,972488
22-07-2021 13:43:45000	1004,4508	373,975098	1071,811	419,156921	242,000687	1480,3103	50,094456	-93,715294
22-07-2021 13:43:50000	1005,2736	371,928925	1071,8704	418,437042	241,585052	1484,0984	50,09528	-93,786865
22-07-2021 13:43:55000	1009,665	365,92453	1073,9294	417,637939	241,123688	1489,2799	50,07951	-94,015968
22-07-2021 13:44:00000	1008,8159	369,840454	1074,4727	418,275787	241,491943	1484,921	50,080379	-93,889397
22-07-2021 13:44:05000	1016,4364	360,433258	1078,4503	418,661316	241,714539	1491,2272	50,09206	-94,249718
22-07-2021 13:44:10000	1014,6849	371,636139	1080,6012	418,758362	241,770569	1494,2218	50,087982	-93,90004
22-07-2021 13:44:15000	1001,2391	377,947906	1070,1984	418,967377	241,891235	1479,8545	50,097805	-93,556412
22-07-2021 13:44:20000	1007,7101	365,582031	1071,9749	418,796265	241,79245	1483,7814	50,105602	-94,00502
22-07-2021 13:44:25000	999,462097	372,531982	1066,6323	418,726593	241,752228	1476,2773	50,115299	-93,702583
22-07-2021 13:44:30000	1015,4905	376,584473	1083,0682	417,606232	241,105347	1500,0634	50,080948	-93,760529
22-07-2021 13:44:35000	1024,9261	356,301361	1085,0918	417,384064	240,977112	1505,9595	50,03112	-94,455246

22-07-2021 13:44:40000	1012,1715	362,405884	1075,0951	418,872101	241,836227	1483,4833	50,048717	-94,147171
22-07-2021 13:44:45000	1009,2112	366,455353	1073,6838	419,347382	242,110626	1482,9183	50,075539	-93,995201
22-07-2021 13:44:50000	1022,7445	373,134521	1088,6852	417,848694	241,245361	1506,3419	50,047577	-93,943077
22-07-2021 13:44:55000	1019,0952	366,758209	1083,0819	416,710114	240,588013	1504,4072	50,034119	-94,092155
22-07-2021 13:45:00000	1013,5823	361,040924	1075,9645	418,782806	241,784668	1488,0708	50,058609	-94,202202
22-07-2021 13:45:05000	1008,6021	379,400299	1077,6005	419,388153	242,134171	1486,3289	50,075836	-93,597038
22-07-2021 13:45:10000	1020,6166	380,983643	1089,4066	416,75827	240,615814	1512,2703	50,042091	-93,685555
22-07-2021 13:45:15000	1014,722	368,40863	1079,5304	417,677124	241,146317	1493,8828	50,026581	-93,99662
22-07-2021 13:45:20000	1014,2809	373,466339	1080,8529	418,033386	241,352005	1497,6	50,024521	-93,840797
22-07-2021 13:45:25000	1007,2935	375,407715	1074,975	418,585052	241,670517	1485,0001	50,033344	-93,703903
22-07-2021 13:45:30000	1007,4672	375,047089	1075,0118	418,862488	241,830704	1486,3403	50,055183	-93,71685
22-07-2021 13:45:35000	1002,9753	362,744781	1066,5568	419,07547	241,953659	1473,6158	50,121708	-94,038628
22-07-2021 13:45:40000	1008,9553	363,360168	1072,3905	417,872803	241,259293	1486,469	50,11829	-94,084694
22-07-2021 13:45:45000	1011,431	364,555847	1075,125	417,177734	240,858002	1493,1788	50,111626	-94,075668
22-07-2021 13:45:50000	1012,1203	370,477203	1077,7943	416,444183	240,434494	1499,3978	50,113277	-93,906616
22-07-2021 13:45:55000	1009,8574	362,85788	1073,0693	417,147278	240,840424	1489,2831	50,099091	-94,109238
22-07-2021 13:46:00000	1013,6998	368,796997	1078,7023	417,657715	241,135117	1495,5763	50,098427	-93,974014
22-07-2021 13:46:05000	1009,3589	381,375122	1079,0054	417,799835	241,217178	1495,9923	50,099457	-93,545319
22-07-2021 13:46:10000	1007,7828	363,977386	1071,4969	416,919769	240,709076	1487,7961	50,093624	-94,053726
22-07-2021 13:46:15000	1011,1298	375,019775	1078,4355	417,792511	241,212967	1494,7018	50,104618	-93,758942
22-07-2021 13:46:20000	1010,9189	382,881165	1080,9973	417,681274	241,148727	1499,62	50,11528	-93,51725
22-07-2021 13:46:25000	1013,6542	371,612549	1079,6254	417,514252	241,052292	1497,3826	50,120174	-93,88945
22-07-2021 13:46:30000	1008,9506	364,628754	1072,8165	416,815186	240,648697	1490,199	50,111488	-94,046883
22-07-2021 13:46:35000	1017,5687	366,718475	1081,6323	416,742126	240,606506	1501,7097	50,102905	-94,077133
22-07-2021 13:46:40000	1012,6022	382,765747	1082,5308	417,39212	240,981781	1501,132	50,110592	-93,540268
22-07-2021 13:46:45000	1008,7856	381,114563	1078,377	416,787384	240,632645	1496,8981	50,104263	-93,546669
22-07-2021 13:46:50000	1018,6124	365,819885	1082,3102	417,531433	241,062225	1500,7279	50,099861	-94,114639
22-07-2021 13:46:55000	1017,2789	372,558563	1083,3541	417,853088	241,24791	1501,4869	50,104889	-93,900864
22-07-2021 13:47:00000	1010,8694	375,564606	1078,3811	417,727539	241,175446	1494,0559	50,111927	-93,739532
22-07-2021 13:47:05000	1013,7172	379,008545	1082,2523	417,706482	241,163284	1501,071	50,121666	-93,667366

22-07-2021 13:47:10000	1013,4293	366,190704	1077,5596	417,555328	241,076019	1492,8084	50,129784	-94,048569
22-07-2021 13:47:15000	1017,7312	366,857544	1081,8323	417,867706	241,256378	1499,4684	50,151825	-94,07476
22-07-2021 13:47:20000	1020,418	363,877106	1083,3556	416,609009	240,529663	1505,2307	50,126976	-94,190491
22-07-2021 13:47:25000	1018,6393	361,527863	1080,8925	416,712738	240,589554	1500,3073	50,107368	-94,240585
22-07-2021 13:47:30000	1013,8671	370,489655	1079,4392	417,285095	240,919998	1496,0447	50,097919	-93,925354
22-07-2021 13:47:35000	1021,2722	370,461639	1086,3878	417,233795	240,890381	1506,2103	50,115086	-94,006218
22-07-2021 13:47:40000	1011,8704	379,768585	1080,7894	417,340607	240,952042	1499,5815	50,119156	-93,623268
22-07-2021 13:47:45000	1009,8215	367,152832	1074,4955	417,472534	241,028214	1490,6472	50,130737	-93,980988
22-07-2021 13:47:50000	1013,4736	355,820251	1074,1215	416,791931	240,635284	1492,804	50,11517	-94,353729
22-07-2021 13:47:55000	1019,2437	367,22226	1083,379	416,969818	240,737976	1503,0356	50,103207	-94,08007
22-07-2021 13:48:00000	1014,8243	373,614166	1081,4138	417,105927	240,816559	1500,926	50,095867	-93,842361
22-07-2021 13:48:05000	1009,4213	377,971649	1077,8654	416,792114	240,635391	1497,8245	50,122406	-93,650024
22-07-2021 13:48:10000	1010,1859	362,026733	1073,0978	417,481995	241,033691	1487,4612	50,135563	-94,137352
22-07-2021 13:48:15000	1015,4495	372,909668	1081,7576	416,953644	240,728638	1501,2894	50,131493	-93,870346
22-07-2021 13:48:20000	1018,8381	359,868378	1080,5259	416,997253	240,753815	1498,9247	50,118301	-94,290939
22-07-2021 13:48:25000	1003,0883	360,444427	1065,8828	417,184235	240,861771	1479,899	50,12886	-94,108681
22-07-2021 13:48:30000	1011,7402	368,701965	1076,8284	417,516388	241,053543	1491,8462	50,135212	-93,955566
22-07-2021 13:48:35000	1010,1491	374,661469	1077,3916	417,151245	240,842728	1495,9033	50,133312	-93,758781
22-07-2021 13:48:40000	1014,1161	371,181213	1079,9105	416,976318	240,74173	1497,9305	50,126987	-93,90741
22-07-2021 13:48:45000	1018,4933	382,851929	1088,0737	417,214417	240,879196	1509,6813	50,121613	-93,605186
22-07-2021 13:48:50000	1020,7954	382,267761	1090,0239	417,124908	240,827515	1511,5791	50,106026	-93,648911
22-07-2021 13:48:55000	1008,4302	364,891754	1072,4166	417,752777	241,190018	1486,2208	50,134769	-94,033432
22-07-2021 13:49:00000	1011,5286	368,783875	1076,6577	417,432678	241,005203	1492,7059	50,133247	-93,950813
22-07-2021 13:49:05000	1013,2759	367,080841	1077,7183	417,038391	240,777573	1494,8313	50,129906	-94,020493
22-07-2021 13:49:10000	1010,3796	369,924683	1075,9698	416,954865	240,72934	1492,6007	50,114586	-93,904076
22-07-2021 13:49:15000	1008,772	370,7724	1074,7526	416,851898	240,669891	1493,6421	50,087097	-93,860855
22-07-2021 13:49:20000	1013,6449	355,771362	1074,2668	418,097595	241,389084	1488,3939	50,11779	-94,356903
22-07-2021 13:49:25000	1012,1201	371,314117	1078,0822	417,806335	241,220932	1495,356	50,128319	-93,881531
22-07-2021 13:49:30000	1011,657	380,212341	1080,7457	417,327637	240,94455	1497,5542	50,109982	-93,607315
22-07-2021 13:49:35000	1010,425	365,873383	1074,6265	417,479736	241,032364	1488,9238	50,109097	-94,025696

22-07-2021 13:49:40000	1017,9125	362,394775	1080,4979	417,32196	240,941299	1497,4969	50,110687	-94,207718
22-07-2021 13:49:45000	1009,9169	374,504852	1077,1194	417,530029	241,061401	1493,0295	50,116722	-93,76091
22-07-2021 13:49:50000	1013,8379	366,54187	1078,0632	417,049072	240,783737	1496,3495	50,103184	-94,042534
22-07-2021 13:49:55000	1016,0526	366,048981	1079,979	416,923462	240,711197	1501,5728	50,076427	-94,080772
22-07-2021 13:50:00000	1009,8364	364,012878	1073,4407	417,812836	241,224686	1484,9375	50,08215	-94,074722
22-07-2021 13:50:05000	1006,0009	371,334717	1072,3467	418,189026	241,441879	1482,8135	50,097897	-93,813034
22-07-2021 13:50:10000	1010,7241	362,86322	1073,8868	417,771332	241,200714	1488,2129	50,105549	-94,118309
22-07-2021 13:50:15000	1012,9257	359,139313	1074,709	417,608978	241,106995	1490,0242	50,098183	-94,251152
22-07-2021 13:50:20000	1009,3864	360,980011	1071,9923	417,441223	241,010132	1487,339	50,10041	-94,159859
22-07-2021 13:50:25000	1006,3403	378,284882	1075,0907	417,354156	240,959869	1492,0879	50,090481	-93,605141
22-07-2021 13:50:30000	1015,6494	363,019867	1078,5763	416,91449	240,706024	1495,3545	50,067986	-94,165733
22-07-2021 13:50:35000	1009,4391	369,842529	1075,0585	417,802002	241,218445	1488,0212	50,078629	-93,896202
22-07-2021 13:50:40000	1012,5968	375,548492	1079,9949	418,305023	241,50885	1494,5686	50,107761	-93,759407
22-07-2021 13:50:45000	1019,3616	365,647125	1082,957	417,326691	240,944	1501,2008	50,102615	-94,127617
22-07-2021 13:50:50000	1009,95	381,249634	1079,5139	417,579834	241,090164	1495,1542	50,10046	-93,556
22-07-2021 13:50:55000	1005,5908	378,53006	1074,4756	417,669342	241,141846	1489,0194	50,114067	-93,588982
22-07-2021 13:51:00000	1014,4843	367,989075	1079,1637	417,116577	240,822708	1498,5548	50,096714	-94,006523
22-07-2021 13:51:05000	1016,1267	361,280334	1078,4418	416,925446	240,712357	1498,8353	50,06752	-94,221741
22-07-2021 13:51:10000	1022,3614	366,503998	1086,0699	417,848083	241,245041	1502,5142	50,080357	-94,134026
22-07-2021 13:51:15000	1005,2289	368,160004	1070,5265	417,745026	241,185532	1482,8389	50,102413	-93,900421
22-07-2021 13:51:20000	1014,6055	369,26236	1079,7125	417,674103	241,144592	1494,5332	50,10965	-93,969971
22-07-2021 13:51:25000	1010,2501	374,561554	1077,4514	417,321533	240,94104	1494,2397	50,104542	-93,762932
22-07-2021 13:51:30000	1005,9621	366,427002	1070,6206	417,54425	241,069626	1484,1656	50,114216	-93,960648
22-07-2021 13:51:35000	1015,0693	358,585754	1076,5452	417,556305	241,076584	1492,7965	50,112946	-94,289528
22-07-2021 13:51:40000	1018,1718	383,102448	1087,861	417,292511	240,924286	1508,946	50,119293	-93,593933
22-07-2021 13:51:45000	1017,83	365,826294	1081,5761	416,675262	240,567917	1501,5757	50,110191	-94,106186
22-07-2021 13:51:50000	1010,6862	372,593201	1077,178	417,086853	240,805542	1495,3759	50,091366	-93,827232
22-07-2021 13:51:55000	1013,1578	350,641296	1072,1184	417,035004	240,775604	1489,1877	50,102894	-94,500542
22-07-2021 13:52:00000	1003,0118	379,464111	1072,3926	418,078186	241,377869	1485,1017	50,135757	-93,530289
22-07-2021 13:52:05000	1008,5048	375,207977	1076,0404	417,50827	241,048843	1491,9681	50,130016	-93,723694

22-07-2021 13:52:10000	1013,5031	369,452911	1078,7419	416,649017	240,55275	1497,9749	50,11552	-93,952332
22-07-2021 13:52:15000	1018,681	361,83783	1081,0353	417,347931	240,956268	1499,1732	50,112522	-94,231972
22-07-2021 13:52:20000	1018,205	371,914917	1084,0029	417,426178	241,001434	1500,5895	50,096073	-93,930107
22-07-2021 13:52:25000	1009,8949	376,15448	1077,6733	417,518036	241,054474	1495,8268	50,105289	-93,710663
22-07-2021 13:52:30000	1016,6913	371,603973	1082,4744	417,507324	241,048294	1500,1377	50,109173	-93,922897
22-07-2021 13:52:35000	1016,4936	382,84201	1086,1986	416,991058	240,750229	1508,5182	50,086063	-93,582672
22-07-2021 13:52:40000	1020,7885	358,301056	1081,845	416,816101	240,649216	1500,7495	50,057293	-94,356255
22-07-2021 13:52:45000	1002,1545	359,239014	1064,5968	417,820618	241,229172	1475,8481	50,080879	-94,134651
22-07-2021 13:52:50000	1016,6365	374,889923	1083,5554	417,214935	240,879486	1501,4996	50,083115	-93,824142
22-07-2021 13:52:55000	1014,9645	367,357513	1079,4001	414,855438	239,517227	1505,902	50,062462	-94,030426
22-07-2021 13:53:00000	1022,2845	358,317474	1083,2621	416,540863	240,490311	1504,3564	50,062584	-94,370918
22-07-2021 13:53:05000	1010,9321	370,173615	1076,5742	417,77771	241,204391	1490,0216	50,078094	-93,902679
22-07-2021 13:53:10000	1013,5273	369,992096	1078,9493	416,893219	240,693726	1499,3464	50,077114	-93,936501
22-07-2021 13:53:15000	1011,3126	362,918335	1074,4594	416,169739	240,276031	1492,6567	50,042316	-94,122925
22-07-2021 13:53:20000	1016,467	377,082611	1084,157	416,854614	240,671448	1506,1401	50,04467	-93,756439
22-07-2021 13:53:25000	1015,3804	363,214203	1078,3887	416,668732	240,564133	1499,0341	50,043118	-94,157196
22-07-2021 13:53:30000	1003,9995	369,706329	1069,9055	417,410248	240,992264	1483,4459	50,061142	-93,840019
22-07-2021 13:53:35000	1012,7853	364,194	1076,2767	416,337585	240,372955	1497,8998	50,050217	-94,100838
22-07-2021 13:53:40000	1019,6702	370,160248	1084,7792	415,501587	239,890274	1510,9391	50,040295	-93,997948
22-07-2021 13:53:45000	1009,2047	362,502533	1072,3348	417,221832	240,883469	1486,7678	50,046612	-94,112823
22-07-2021 13:53:50000	1009,3787	349,049774	1068,0269	417,307251	240,932785	1483,4187	50,053333	-94,508751
22-07-2021 13:53:55000	1015,1854	367,010956	1079,4899	417,000854	240,755875	1498,931	50,045685	-94,043068
22-07-2021 13:54:00000	1012,1078	373,187683	1078,7174	417,806183	241,220795	1493,4415	50,071289	-93,825111
22-07-2021 13:54:05000	1009,7764	368,371826	1074,8702	417,16745	240,852081	1491,0823	50,054832	-93,944023
22-07-2021 13:54:10000	1014,8002	362,960083	1077,7566	416,84964	240,668579	1496,132	50,05183	-94,158562
22-07-2021 13:54:15000	1010,385	367,341949	1075,0897	417,567871	241,083252	1487,5483	50,05619	-93,981453
22-07-2021 13:54:20000	1000,2935	377,027374	1068,9886	417,563629	241,080795	1484,7035	50,061241	-93,573822
22-07-2021 13:54:25000	1015,8733	374,162994	1082,5878	417,75174	241,189392	1500,1317	50,063484	-93,837494
22-07-2021 13:54:30000	1016,4849	367,681091	1080,9398	417,38739	240,979034	1498,8457	50,05529	-94,03714
22-07-2021 13:54:35000	1004,2854	376,880798	1072,6735	417,63208	241,1203	1487,7349	50,065884	-93,624527

22-07-2021 13:54:40000	1016,4149	365,670532	1080,1917	417,139557	240,835938	1497,2194	50,064079	-94,095787
22-07-2021 13:54:45000	1011,9901	385,595276	1082,9625	416,517059	240,476547	1502,5896	50,05233	-93,446465
22-07-2021 13:54:50000	1017,1081	370,192596	1082,3823	415,711517	240,01149	1507,307	50,017418	-93,969398
22-07-2021 13:54:55000	1013,2503	366,096436	1077,3591	416,383484	240,39946	1496,4789	49,997768	-94,049446
22-07-2021 13:55:00000	1009,8465	359,499329	1071,9281	417,696594	241,157578	1487,7084	50,029888	-94,20842
22-07-2021 13:55:05000	1008,6515	362,700562	1071,8813	416,768219	240,621567	1489,1958	50,050224	-94,101044
22-07-2021 13:55:10000	1007,9706	365,452393	1072,1755	416,605865	240,527832	1488,9382	50,054794	-94,011726
22-07-2021 13:55:15000	1006,9161	368,892273	1072,3627	416,603485	240,526459	1489,5522	50,069836	-93,89698
22-07-2021 13:55:20000	1007,0496	371,398651	1073,3525	416,271942	240,335037	1493,3522	50,066051	-93,822807
22-07-2021 13:55:25000	1010,5724	376,804688	1078,5353	416,132874	240,254745	1498,0367	50,046497	-93,698593
22-07-2021 13:55:30000	1013,1711	379,131104	1081,7838	415,919037	240,131287	1505,8558	50,027275	-93,657455
22-07-2021 13:55:35000	1017,1113	366,788666	1081,2258	417,046509	240,782242	1499,8649	50,053219	-94,070198
22-07-2021 13:55:40000	1004,5052	374,345978	1071,9915	416,085266	240,227264	1491,9343	50,086746	-93,704597
22-07-2021 13:55:45000	1015,6625	366,827179	1079,8761	416,043243	240,203018	1500,1099	50,050102	-94,053612
22-07-2021 13:55:50000	1015,0796	362,318909	1077,8041	416,444	240,434357	1495,6589	50,035961	-94,180344
22-07-2021 13:55:55000	1014,465	364,201416	1077,8599	416,749603	240,610809	1498,4332	50,037685	-94,118454
22-07-2021 13:56:00000	1010,6212	361,983246	1073,4929	417,315094	240,937286	1490,6155	50,059498	-94,143257
22-07-2021 13:56:05000	1011,2791	366,466431	1075,6313	416,209961	240,29924	1497,9012	50,041382	-94,01725
22-07-2021 13:56:10000	1008,5648	378,392639	1077,2112	416,6492	240,552811	1498,8237	50,048069	-93,627396
22-07-2021 13:56:15000	1014,4836	385,836548	1085,3787	416,891541	240,692734	1504,6923	50,056622	-93,468178
22-07-2021 13:56:20000	1006,0988	370,234436	1072,058	416,386749	240,401321	1489,6052	50,045349	-93,84742
22-07-2021 13:56:25000	1008,6541	365,224579	1072,7404	417,008118	240,760071	1489,5721	50,045616	-94,025925
22-07-2021 13:56:30000	1013,894	362,896271	1076,8821	416,947662	240,725159	1493,1808	50,074234	-94,150894
22-07-2021 13:56:35000	1002,7759	379,142456	1072,058	416,457886	240,442368	1489,7841	50,070606	-93,53746
22-07-2021 13:56:40000	1015,8829	376,699402	1083,4761	415,575653	239,933029	1506,7769	50,051132	-93,761452
22-07-2021 13:56:45000	1021,4268	361,319366	1083,4502	416,446564	240,435837	1507,0333	50,048031	-94,275375
22-07-2021 13:56:50000	1006,4233	373,519348	1073,501	417,415466	240,995255	1489,0385	50,060005	-93,751495
22-07-2021 13:56:55000	1008,1454	379,80365	1077,3153	416,611938	240,531326	1496,4429	50,055752	-93,57943
22-07-2021 13:57:00000	1010,0317	376,961884	1078,0836	416,751831	240,612091	1497,4691	50,050961	-93,687698
22-07-2021 13:57:05000	1008,306	361,154694	1071,0341	417,319427	240,939804	1485,4882	50,058296	-94,143234

22-07-2021 13:57:10000	1007,5812	360,706451	1070,2003	417,292694	240,924362	1486,132	50,06086	-94,148827
22-07-2021 13:57:15000	1012,6228	360,690155	1074,9429	417,105072	240,81604	1491,9823	50,065983	-94,202469
22-07-2021 13:57:20000	1007,2742	362,185913	1070,4111	417,495178	241,041275	1486,3469	50,076305	-94,101624
22-07-2021 13:57:25000	1017,4495	381,022034	1086,4536	416,734497	240,602081	1506,9486	50,050587	-93,648689
22-07-2021 13:57:30000	1001,8357	365,972626	1066,5884	417,402039	240,987488	1481,979	50,054405	-93,928993
22-07-2021 13:57:35000	1015,5848	367,384369	1079,9926	416,990845	240,750092	1501,6807	50,051773	-94,036285
22-07-2021 13:57:40000	1020,136	377,957947	1087,9015	416,701843	240,583221	1509,4628	50,029919	-93,770988
22-07-2021 13:57:45000	1017,4589	358,602264	1078,804	416,946625	240,724548	1495,1711	50,026535	-94,313599
22-07-2021 13:57:50000	1005,7731	375,227295	1073,4873	417,495453	241,041428	1489,0721	50,039551	-93,692123
22-07-2021 13:57:55000	1009,5964	364,476685	1073,3724	417,27063	240,911621	1489,655	50,042709	-94,058357
22-07-2021 13:58:00000	1016,9332	369,490143	1081,9778	417,200745	240,871277	1500,5656	50,049751	-93,988358
22-07-2021 13:58:05000	1012,6949	367,794128	1077,4153	417,935364	241,29541	1490,0336	50,055569	-93,993004
22-07-2021 13:58:10000	1012,4483	367,57547	1077,1086	417,029724	240,772537	1492,4816	50,041538	-93,996849
22-07-2021 13:58:15000	1019,8578	382,700928	1089,298	416,940704	240,721146	1511,1144	50,037483	-93,625244
22-07-2021 13:58:20000	1013,9922	368,364044	1078,8291	417,108704	240,81813	1495,9331	50,032707	-93,990067
22-07-2021 13:58:25000	1016,0995	358,43335	1077,4658	417,341766	240,952698	1495,522	50,036327	-94,304565
22-07-2021 13:58:30000	1012,0214	353,90686	1072,118	417,907043	241,279053	1482,6609	50,046623	-94,394577
22-07-2021 13:58:35000	1013,0754	359,430603	1074,9475	416,999786	240,755249	1491,962	50,071148	-94,244179
22-07-2021 13:58:40000	1005,6877	360,02771	1068,189	416,918335	240,708237	1483,2354	50,056793	-94,148857
22-07-2021 13:58:45000	1011,2952	369,032928	1076,5237	416,340576	240,374649	1497,7546	50,028309	-93,940819
22-07-2021 13:58:50000	1013,918	371,089996	1079,6932	416,817841	240,650208	1497,0276	50,032944	-93,907967
22-07-2021 13:58:55000	1017,1793	378,315033	1085,254	415,982819	240,168106	1507,7004	50,028664	-93,72731
22-07-2021 13:59:00000	1013,2954	367,846771	1077,9977	415,687408	239,997543	1498,9198	50,011665	-93,997925
22-07-2021 13:59:05000	1013,9698	365,152557	1077,7156	416,462128	240,444839	1496,8212	49,997997	-94,085091
22-07-2021 13:59:10000	1010,1835	357,473541	1071,5681	417,178253	240,858292	1486,9979	49,991646	-94,271523
22-07-2021 13:59:15000	1000,5168	375,726837	1068,7397	417,606934	241,105789	1480,1556	50,009747	-93,616508
22-07-2021 13:59:20000	1013,4016	369,124268	1078,5338	415,7883	240,055801	1500,1583	50,031914	-93,961029
22-07-2021 13:59:25000	1006,5922	367,936707	1071,73	416,604767	240,527176	1486,7587	50,04631	-93,92218
22-07-2021 13:59:30000	1013,8581	367,344879	1078,3556	416,399109	240,408463	1501,0684	50,031815	-94,018913
22-07-2021 13:59:35000	1016,9338	364,016815	1080,1215	416,810547	240,646011	1498,9888	50,032715	-94,14994

22-07-2021 13:59:40000	1004,7606	365,821716	1069,2845	417,012329	240,762497	1483,3544	50,035526	-93,965691
22-07-2021 13:59:45000	1009,9171	364,914337	1073,8226	417,141602	240,837143	1491,4639	50,051205	-94,048782
22-07-2021 13:59:50000	1008,2699	356,060913	1069,2931	417,578278	241,089249	1482,9059	50,069809	-94,293137
22-07-2021 13:59:55000	1009,2523	367,788513	1074,1781	416,992371	240,750961	1492,7389	50,100258	-93,955772
22-07-2021 14:00:00000	1018,125	371,600281	1083,8197	415,81189	240,069412	1509,6354	50,087231	-93,938591
22-07-2021 14:00:05000	1020,9836	376,076691	1088,0447	415,014404	239,608994	1514,6989	50,039677	-93,836555
22-07-2021 14:00:10000	1016,9712	362,398132	1079,6123	415,801605	240,063477	1500,4828	50,019897	-94,197807
22-07-2021 14:00:15000	1010,5827	370,455658	1076,3433	417,242645	240,895477	1494,1339	50,026726	-93,890373
22-07-2021 14:00:20000	996,739014	369,280334	1062,947	417,396423	240,984253	1476,2804	50,053005	-93,771271
22-07-2021 14:00:25000	1012,1003	363,672913	1075,4558	417,053162	240,786072	1494,5149	50,066166	-94,108971
22-07-2021 14:00:30000	1013,7405	368,9646	1078,7979	416,563507	240,503387	1499,4458	50,057247	-93,969467
22-07-2021 14:00:35000	1009,4401	363,217102	1072,7983	416,359375	240,385529	1493,7736	50,049789	-94,094124
22-07-2021 14:00:40000	1008,852	368,076263	1073,9005	417,25589	240,903122	1491,3469	50,075405	-93,942772
22-07-2021 14:00:45000	1019,1861	370,224304	1084,3461	415,984833	240,169281	1509,7378	50,065937	-93,990852
22-07-2021 14:00:50000	1012,6378	368,716827	1077,6769	416,932892	240,716644	1494,2786	50,062386	-93,964882
22-07-2021 14:00:55000	1006,2581	363,191528	1069,796	417,417877	240,996658	1485,3826	50,097275	-94,060745
22-07-2021 14:01:00000	1021,4459	377,506592	1088,9733	416,521545	240,479156	1513,4728	50,093414	-93,798981
22-07-2021 14:01:05000	1010,3508	376,780151	1078,3191	415,142639	239,683044	1503,598	50,083996	-93,696831
22-07-2021 14:01:10000	1015,4055	363,244476	1078,4224	416,452545	240,439331	1498,5297	50,098625	-94,156563
22-07-2021 14:01:15000	1012,5978	370,009583	1078,0824	416,03653	240,199142	1500,0524	50,088936	-93,925835
22-07-2021 14:01:20000	1017,2163	367,217712	1081,4703	415,886047	240,112274	1504,8268	50,070755	-94,058647
22-07-2021 14:01:25000	1012,4685	366,755493	1076,8483	415,98822	240,171265	1498,9703	50,06958	-94,021469
22-07-2021 14:01:30000	1011,0095	369,792053	1076,5157	416,624146	240,538406	1495,5232	50,07996	-93,914963
22-07-2021 14:01:35000	1016,2524	368,232635	1080,9091	416,839203	240,662567	1501,8164	50,137058	-94,018318
22-07-2021 14:01:40000	1013,7221	368,013184	1078,4554	416,256927	240,326385	1500,848	50,156094	-93,997589
22-07-2021 14:01:45000	1016,575	365,418304	1080,2568	415,5354	239,909805	1504,2341	50,141991	-94,104919
22-07-2021 14:01:50000	1020,6354	361,600525	1082,798	415,468781	239,871353	1507,637	50,126602	-94,259071
22-07-2021 14:01:55000	1015,5494	368,468475	1080,3286	416,262543	240,329636	1501,85	50,142937	-94,003761
22-07-2021 14:02:00000	1013,4984	371,71109	1079,5128	416,650787	240,553802	1500,3153	50,14827	-93,884789
22-07-2021 14:02:05000	1013,1502	386,389648	1084,3295	416,360321	240,386093	1507,3256	50,134251	-93,435646

22-07-2021 14:02:10000	1005,4498	368,36438	1070,8042	416,046783	240,205078	1490,1898	50,124607	-93,896698
22-07-2021 14:02:15000	1003,9543	369,902039	1069,9307	417,266846	240,90947	1483,7423	50,154701	-93,83358
22-07-2021 14:02:20000	1008,1662	365,224518	1072,2817	417,277344	240,915527	1488,3877	50,171867	-94,020645
22-07-2021 14:02:25000	1009,4307	367,587769	1074,277	417,066711	240,793915	1490,103	50,176044	-93,963722
22-07-2021 14:02:30000	1010,3931	370,515472	1076,1857	416,887299	240,690338	1494,3915	50,184879	-93,88649
22-07-2021 14:02:35000	1008,8268	367,320648	1073,6182	416,098633	240,235001	1494,6802	50,170708	-93,965141
22-07-2021 14:02:40000	1022,5919	376,292816	1089,6287	414,881317	239,532196	1519,1062	50,114143	-93,847748
22-07-2021 14:02:45000	1021,2225	358,934753	1082,4645	415,674561	239,990158	1507,139	50,071896	-94,342346
22-07-2021 14:02:50000	1012,5466	368,039215	1077,3595	416,942657	240,72229	1496,0878	50,089127	-93,9841
22-07-2021 14:02:55000	1014,2427	366,156525	1078,3131	417,15683	240,845932	1496,8029	50,093033	-94,058289
22-07-2021 14:03:00000	1006,9556	377,442474	1075,3707	416,415436	240,417908	1495,9634	50,072754	-93,637985
22-07-2021 14:03:05000	1018,6179	363,092682	1081,3966	417,465759	241,024323	1499,0229	50,096291	-94,194664
22-07-2021 14:03:10000	1008,8843	375,465118	1076,4858	416,836517	240,661026	1494,7925	50,097786	-93,720169
22-07-2021 14:03:15000	1011,9873	364,880035	1075,7582	416,529968	240,484024	1496,0122	50,091644	-94,072006
22-07-2021 14:03:20000	1018,9164	362,87561	1081,6051	416,025665	240,192856	1504,7914	50,075329	-94,204117
22-07-2021 14:03:25000	1014,3221	363,036957	1077,3324	416,329681	240,368378	1497,4293	50,073654	-94,151268
22-07-2021 14:03:30000	1004,5319	363,184906	1068,1703	416,417053	240,418823	1486,134	50,05962	-94,042305
22-07-2021 14:03:35000	1015,3199	358,906036	1076,8881	416,23175	240,311844	1496,902	50,075409	-94,282768
22-07-2021 14:03:40000	1003,0699	367,235931	1068,1814	416,81134	240,646469	1486,2329	50,141537	-93,904457
22-07-2021 14:03:45000	1014,1373	370,654907	1079,7496	416,103638	240,2379	1502,8977	50,143082	-93,923363
22-07-2021 14:03:50000	1016,4005	369,46582	1081,4689	415,305969	239,777359	1506,4598	50,101383	-93,98333
22-07-2021 14:03:55000	1016,5304	366,536011	1080,5936	415,941376	240,144211	1503,0039	50,080139	-94,071472
22-07-2021 14:04:00000	1003,4691	373,348541	1070,6724	416,584686	240,515625	1489,7429	50,081631	-93,723267
22-07-2021 14:04:05000	1010,0056	366,525726	1074,4543	416,792603	240,635666	1493,6345	50,079288	-94,001709
22-07-2021 14:04:10000	1011,4729	378,059143	1079,8176	417,191681	240,866058	1495,4374	50,083645	-93,670715
22-07-2021 14:04:15000	1012,0779	379,02655	1080,7233	416,906464	240,701385	1499,5859	50,108578	-93,648201
22-07-2021 14:04:20000	1017,661	382,866302	1087,2997	415,157806	239,691803	1517,229	50,065083	-93,595268
22-07-2021 14:04:25000	1018,4871	364,885468	1081,8768	414,795898	239,482849	1509,5948	50,028179	-94,14077
22-07-2021 14:04:30000	1008,2276	373,290161	1075,1132	417,594849	241,098831	1490,5056	50,059639	-93,77874
22-07-2021 14:04:35000	1013,7264	372,04007	1079,8403	417,27774	240,915741	1495,4639	50,064491	-93,877441

22-07-2021 14:04:40000	1014,4192	364,122406	1077,79	417,078644	240,800797	1494,6163	50,069981	-94,120293
22-07-2021 14:04:45000	999,998535	375,326324	1068,1136	416,613312	240,532135	1485,8176	50,075893	-93,622849
22-07-2021 14:04:50000	1008,9014	366,213867	1073,3102	417,360077	240,963272	1490,0918	50,097809	-93,999062
22-07-2021 14:04:55000	1015,1752	367,88028	1079,7762	416,262299	240,329468	1500,6998	50,097542	-94,017189
22-07-2021 14:05:00000	1014,5432	362,425568	1077,3347	416,670685	240,565262	1498,1415	50,104736	-94,171585
22-07-2021 14:05:05000	1016,1249	369,568024	1081,2448	416,758087	240,615723	1501,5216	50,109833	-93,977318
22-07-2021 14:05:10000	1018,4116	356,544617	1079,021	416,70459	240,584839	1499,5453	50,098755	-94,382927
22-07-2021 14:05:15000	1014,9938	367,242249	1079,3883	416,478607	240,454361	1498,9334	50,066742	-94,034157
22-07-2021 14:05:20000	1016,9144	367,900818	1081,4185	417,105286	240,816177	1499,9563	50,045551	-94,035233
22-07-2021 14:05:25000	1017,5489	370,460358	1082,8882	417,553009	241,074661	1500,0878	50,048725	-93,966209
22-07-2021 14:05:30000	1009,8314	370,60083	1075,6879	416,573059	240,508896	1494,542	50,051689	-93,877731
22-07-2021 14:05:35000	1010,0751	365,716888	1074,2443	417,282623	240,918564	1490,3274	50,057602	-94,026588
22-07-2021 14:05:40000	1019,5309	367,150665	1083,6249	417,466492	241,024704	1502,6442	50,061821	-94,085228
22-07-2021 14:05:45000	1012,1768	371,334015	1078,1425	417,391479	240,9814	1495,1583	50,055836	-93,881561
22-07-2021 14:05:50000	1007,7558	389,906921	1080,5551	417,412048	240,993301	1499,3466	50,081947	-93,262794
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22-07-2021 14:06:00000	1010,4735	374,537781	1077,6526	417,119202	240,824203	1492,8425	50,071522	-93,766159
22-07-2021 14:06:05000	1018,3717	361,507385	1080,6333	417,214355	240,879135	1499,868	50,069241	-94,238411
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22-07-2021 14:06:25000	1013,4301	369,566803	1078,7122	416,695923	240,579819	1498,7123	50,07328	-93,948135
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22-07-2021 14:06:35000	1009,702	367,943542	1074,6537	417,0354	240,775818	1490,4185	50,07888	-93,956032
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22-07-2021 14:06:45000	1010,0941	371,815125	1076,3534	417,402618	240,987839	1491,8204	50,103455	-93,844093
22-07-2021 14:06:50000	1011,6124	376,825012	1079,5168	416,412781	240,416351	1501,7813	50,113567	-93,709732
22-07-2021 14:06:55000	1008,9381	362,11084	1071,9518	415,927032	240,135895	1490,9098	50,093464	-94,121605
22-07-2021 14:07:00000	1017,508	358,274933	1078,7416	416,62149	240,53685	1498,5181	50,085903	-94,323608
22-07-2021 14:07:05000	1007,5892	372,409058	1074,2089	417,044159	240,780884	1491,0065	50,108196	-93,798264

22-07-2021 14:07:10000	1003,7126	371,136719	1070,1315	416,16806	240,27507	1489,1296	50,108147	-93,793388
22-07-2021 14:07:15000	1015,5399	384,876099	1086,0253	414,865479	239,523026	1513,9933	50,080662	-93,509789
22-07-2021 14:07:20000	1008,5144	365,966248	1072,8618	417,170471	240,853806	1487,8723	50,085159	-94,002258
22-07-2021 14:07:25000	1007,2912	363,165863	1070,759	417,994049	241,3293	1482,6115	50,120419	-94,072632
22-07-2021 14:07:30000	1016,4661	374,530945	1083,2714	416,485596	240,458389	1505,5039	50,123425	-93,833008
22-07-2021 14:07:35000	1011,1022	362,832825	1074,2324	415,673981	239,989792	1495,786	50,087261	-94,123222
22-07-2021 14:07:40000	1016,4124	362,141113	1078,9996	415,44986	239,860413	1501,9745	50,079369	-94,199509
22-07-2021 14:07:45000	1014,5508	364,146973	1077,9222	416,854797	240,671539	1494,3856	50,070751	-94,120964
22-07-2021 14:07:50000	1008,8551	376,884521	1076,9542	417,186737	240,86319	1493,9795	50,0802	-93,676689
22-07-2021 14:07:55000	1010,2845	379,700317	1079,2808	416,802704	240,641479	1497,6085	50,070133	-93,607193
22-07-2021 14:08:00000	1013,6395	377,114166	1081,5175	416,620941	240,53653	1501,4901	50,071053	-93,723816
22-07-2021 14:08:05000	1005,6294	375,702637	1073,5189	416,898651	240,696854	1490,5764	50,068996	-93,67598
22-07-2021 14:08:10000	1013,6665	374,570343	1080,6586	417,399811	240,986221	1498,2179	50,074631	-93,800819
22-07-2021 14:08:15000	1008,9176	377,603027	1077,2645	417,455688	241,018463	1494,1456	50,087669	-93,655518
22-07-2021 14:08:20000	1020,8541	370,058441	1085,8574	416,814392	240,648239	1506,644	50,080215	-94,013641
22-07-2021 14:08:25000	1007,6326	375,992645	1075,4972	416,541565	240,490707	1491,8512	50,075394	-93,689949
22-07-2021 14:08:30000	1005,2505	378,432739	1074,1228	416,68219	240,571899	1493,0061	50,102909	-93,588036
22-07-2021 14:08:35000	1007,4446	382,621094	1077,6565	416,529572	240,48378	1498,1691	50,110405	-93,484764
22-07-2021 14:08:40000	1005,018	368,885834	1070,5784	415,43457	239,851578	1492,3014	50,104092	-93,876175
22-07-2021 14:08:45000	1011,7368	375,980835	1079,3391	416,656036	240,556793	1498,541	50,093712	-93,736694
22-07-2021 14:08:50000	1012,5818	371,282288	1078,5049	416,461395	240,444412	1497,5073	50,084259	-93,887566
22-07-2021 14:08:55000	1015,3918	369,265472	1080,4525	416,169098	240,275665	1501,459	50,072224	-93,978386
22-07-2021 14:09:00000	1012,9569	370,91452	1078,7305	416,290894	240,345963	1497,2125	50,061779	-93,902695
22-07-2021 14:09:05000	1004,9299	363,97168	1068,8123	417,206177	240,874405	1483,4054	50,095608	-94,023056
22-07-2021 14:09:10000	1011,3479	356,647278	1072,3907	417,772095	241,201157	1486,8196	50,132973	-94,307785
22-07-2021 14:09:15000	1017,1989	363,532776	1080,2081	416,665771	240,562408	1499,7723	50,145027	-94,166931
22-07-2021 14:09:20000	1016,9763	367,574066	1081,3656	415,879425	240,108414	1504,426	50,120842	-94,045563
22-07-2021 14:09:25000	1011,8041	358,650909	1073,4886	416,203003	240,295242	1491,2523	50,09565	-94,253815
22-07-2021 14:09:30000	1008,9671	374,498138	1076,2266	416,339813	240,374222	1495,605	50,096783	-93,750443
22-07-2021 14:09:35000	1009,2629	366,347168	1073,6954	416,17511	240,279129	1491,6313	50,100006	-93,998993

22-07-2021 14:09:40000	1010,5495	375,283478	1077,9834	416,496277	240,464569	1497,7145	50,105255	-93,744446
22-07-2021 14:09:45000	1014,8537	375,026031	1081,9301	416,577393	240,511398	1500,8979	50,113075	-93,800308
22-07-2021 14:09:50000	1010,4626	364,72287	1074,2706	417,595093	241,098953	1489,863	50,130493	-94,060341
22-07-2021 14:09:55000	1002,3031	376,673035	1070,7446	416,557831	240,500107	1486,8651	50,14677	-93,60804
22-07-2021 14:10:00000	1016,2101	359,627625	1077,9679	416,732513	240,600937	1495,4048	50,128471	-94,270897
22-07-2021 14:10:05000	1009,5101	371,872803	1075,8252	417,437256	241,007828	1491,3627	50,130871	-93,835876
22-07-2021 14:10:10000	1022,4459	367,375519	1086,444	417,230835	240,888657	1506,6611	50,126717	-94,109406
22-07-2021 14:10:15000	1017,9099	371,9646	1083,7427	417,193237	240,866943	1503,3235	50,118916	-93,925423
22-07-2021 14:10:20000	1009,712	375,583954	1077,3029	417,522614	241,057114	1493,9149	50,121201	-93,725906
22-07-2021 14:10:25000	1007,3722	369,360077	1072,9518	417,152893	240,843643	1486,9269	50,111107	-93,887924
22-07-2021 14:10:30000	1013,5419	363,713806	1076,8263	417,806641	241,221115	1490,134	50,096764	-94,123062
22-07-2021 14:10:35000	1009,7057	367,654419	1074,5582	418,122131	241,403259	1488,1407	50,147392	-93,964729
22-07-2021 14:10:40000	1012,7299	362,974792	1075,8125	418,115173	241,399231	1489,8959	50,165531	-94,136284
22-07-2021 14:10:45000	1017,1846	363,951599	1080,3358	417,331177	240,946594	1498,7	50,170193	-94,154488
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22-07-2021 14:10:55000	1021,944	372,732513	1087,7955	415,804626	240,065247	1513,3899	50,142197	-93,946335
22-07-2021 14:11:00000	1014,7422	360,319366	1076,8156	416,946289	240,724396	1493,9497	50,149563	-94,235466
22-07-2021 14:11:05000	1012,7525	372,351593	1079,0334	417,945282	241,301147	1494,8202	50,154102	-93,857368
22-07-2021 14:11:10000	1015,381	364,208191	1078,7242	417,74173	241,183624	1494,6696	50,147102	-94,127937
22-07-2021 14:11:15000	1010,4741	367,582275	1075,2556	417,885193	241,266449	1489,1886	50,160374	-93,975243
22-07-2021 14:11:20000	1012,5527	374,632477	1079,6354	417,713715	241,16745	1495,3225	50,167084	-93,786545
22-07-2021 14:11:25000	1020,3224	368,275299	1084,7509	417,685944	241,151413	1502,8261	50,171341	-94,060524
22-07-2021 14:11:30000	1014,5187	370,075378	1079,9093	417,870026	241,257675	1495,7469	50,177361	-93,944809
22-07-2021 14:11:35000	1010,7686	384,063477	1081,2761	417,278992	240,916443	1499,3279	50,162891	-93,479233
22-07-2021 14:11:40000	1014,0588	364,547699	1077,5947	416,996002	240,753082	1495,2131	50,143921	-94,10392
22-07-2021 14:11:45000	1021,0253	371,363434	1086,4637	416,096588	240,233795	1510,847	50,09671	-93,976936
22-07-2021 14:11:50000	1018,3886	355,711975	1078,7245	417,386047	240,978256	1494,0114	50,077488	-94,406746
22-07-2021 14:11:55000	1004,2938	381,223145	1074,2147	417,838135	241,239258	1488,3922	50,116848	-93,490982
22-07-2021 14:12:00000	1016,6414	367,785645	1081,1226	417,914154	241,283157	1495,8397	50,112225	-94,035721
22-07-2021 14:12:05000	1009,6442	366,55835	1074,1259	417,151123	240,842621	1489,3412	50,096916	-93,996819

22-07-2021 14:12:10000	1007,9435	378,166351	1076,55	417,888733	241,268478	1491,7917	50,120975	-93,62719
22-07-2021 14:12:15000	1011,5353	372,111084	1077,8081	417,367676	240,967667	1494,8142	50,139381	-93,851151
22-07-2021 14:12:20000	1018,1674	376,280945	1085,4733	414,731934	239,445938	1514,8927	50,145351	-93,7994
22-07-2021 14:12:25000	1016,1855	377,26236	1083,9556	416,262115	240,329376	1506,4541	50,123749	-93,747887
22-07-2021 14:12:30000	1008,9796	361,139313	1071,663	416,688416	240,5755	1486,8213	50,122799	-94,150833
22-07-2021 14:12:35000	1011,9167	367,102905	1076,4478	416,313354	240,358948	1495,2053	50,113998	-94,005173
22-07-2021 14:12:40000	1020,863	367,98468	1085,1609	416,274567	240,336563	1507,8319	50,110455	-94,074814
22-07-2021 14:12:45000	1008,966	382,84552	1079,1584	416,299438	240,350906	1498,405	50,107441	-93,495628
22-07-2021 14:12:50000	1011,3877	355,891266	1072,177	416,665283	240,562134	1487,7815	50,115105	-94,330284
22-07-2021 14:12:55000	1014,5032	371,064301	1080,234	416,589966	240,518646	1500,318	50,101738	-93,915131
22-07-2021 14:13:00000	1011,3104	366,213837	1075,575	416,389099	240,402679	1493,3182	50,095352	-94,025108
22-07-2021 14:13:05000	1014,4655	370,805115	1080,1096	416,19931	240,293106	1502,8413	50,076668	-93,922462
22-07-2021 14:13:10000	1004,8249	363,585327	1068,5819	416,429047	240,425751	1485,579	50,070263	-94,033493
22-07-2021 14:13:15000	1016,4014	371,400055	1082,132	417,281677	240,918015	1500,7489	50,077267	-93,925819
22-07-2021 14:13:20000	1004,0307	371,926392	1070,7039	417,416473	240,995834	1486,5889	50,1073	-93,772957
22-07-2021 14:13:25000	1015,0396	359,446655	1076,8042	417,063416	240,792007	1493,6923	50,097813	-94,264084
22-07-2021 14:13:30000	1008,1428	368,19635	1073,2755	416,996704	240,753479	1489,4154	50,112183	-93,931404
22-07-2021 14:13:35000	1007,2756	362,777374	1070,6127	416,755219	240,614059	1487,8927	50,108913	-94,08403
22-07-2021 14:13:40000	1015,9983	362,122711	1078,6034	416,619507	240,535721	1499,1106	50,112469	-94,195724
22-07-2021 14:13:45000	1013,98	368,70813	1078,9352	416,426239	240,424133	1498,1252	50,095779	-93,979698
22-07-2021 14:13:50000	1016,8015	359,702667	1078,5505	416,565582	240,504593	1497,5443	50,103779	-94,274811
22-07-2021 14:13:55000	1016,3356	384,890961	1086,7745	416,777954	240,627197	1506,4286	50,092636	-93,518524
22-07-2021 14:14:00000	1010,2151	378,082825	1078,6478	416,592255	240,519974	1496,2095	50,077835	-93,655693
22-07-2021 14:14:05000	1017,0793	369,058624	1081,9679	417,023102	240,768738	1499,4053	50,082317	-94,002724
22-07-2021 14:14:10000	1008,0778	355,071655	1068,7828	416,712372	240,589325	1483,8739	50,079884	-94,320175
22-07-2021 14:14:15000	1016,0727	363,042145	1078,9824	416,783081	240,630157	1500,2004	50,083565	-94,169518
22-07-2021 14:14:20000	1010,5207	372,05835	1076,8378	416,850525	240,669083	1492,7321	50,075203	-93,841499
22-07-2021 14:14:25000	1013,8793	371,054474	1079,6447	416,667816	240,563599	1497,4977	50,069752	-93,908607
22-07-2021 14:14:30000	1008,9064	376,246063	1076,7791	416,527405	240,482529	1494,272	50,057541	-93,696693
22-07-2021 14:14:35000	1011,6096	369,903198	1077,1176	417,037628	240,777115	1493,0948	50,070076	-93,918213

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22-07-2021 14:14:45000	1013,2457	362,017609	1075,9756	416,333954	240,370834	1495,001	50,046783	-94,169945
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22-07-2021 14:14:55000	1007,3211	369,296082	1072,8818	417,285065	240,919983	1486,4019	50,064735	-93,88929
22-07-2021 14:15:00000	1015,7589	378,904327	1084,1284	416,427002	240,424561	1504,303	50,045204	-93,693588
22-07-2021 14:15:05000	1020,1976	364,479675	1083,3507	416,816772	240,649597	1503,4984	50,043861	-94,170586
22-07-2021 14:15:10000	1007,529	365,494843	1071,7748	417,4021	240,987534	1483,7537	50,065159	-94,005661
22-07-2021 14:15:15000	1003,1182	370,436707	1069,3313	417,438568	241,008606	1482,1866	50,085777	-93,807991
22-07-2021 14:15:20000	1010,8442	374,000214	1077,8136	416,320465	240,363068	1495,7792	50,06744	-93,786552
22-07-2021 14:15:25000	1007,3045	366,67804	1071,9679	416,415649	240,418015	1490,4551	50,060753	-93,967789
22-07-2021 14:15:30000	1000,2813	372,697662	1067,4578	417,235168	240,891159	1481,0216	50,086121	-93,706871
22-07-2021 14:15:35000	1013,0098	374,550842	1080,0356	416,479828	240,455078	1499,3923	50,088188	-93,794098
22-07-2021 14:15:40000	1016,8221	362,534882	1079,5178	413,923218	238,979034	1507,3438	50,05423	-94,192245
22-07-2021 14:15:45000	1011,1509	367,950409	1076,0175	416,71344	240,589935	1492,8776	50,05291	-93,971603
22-07-2021 14:15:50000	1012,5593	362,344818	1075,4396	417,361481	240,964096	1489,3942	50,086975	-94,153069
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22-07-2021 14:16:00000	1018,0976	367,109344	1082,2625	416,872131	240,68158	1501,5201	50,086418	-94,071228
22-07-2021 14:16:05000	1002,7684	369,682343	1068,7419	416,696564	240,5802	1484,4425	50,071987	-93,826981
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22-07-2021 14:16:15000	1011,0143	360,088074	1073,2257	417,077881	240,800369	1488,6012	50,055504	-94,203331
22-07-2021 14:16:20000	1006,79	365,086517	1070,9409	417,228485	240,887314	1484,9451	50,076168	-94,009865
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22-07-2021 14:16:30000	1011,205	370,793488	1077,0439	417,018646	240,766144	1495,1355	50,090843	-93,887085
22-07-2021 14:16:35000	1009,0918	356,231018	1070,1246	416,021362	240,190353	1488,9398	50,07983	-94,296661
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22-07-2021 14:16:45000	1011,6896	369,552368	1077,0723	416,288361	240,344513	1497,0747	50,063736	-93,929588
22-07-2021 14:16:50000	1013,4616	370,517334	1079,0679	415,95932	240,154541	1499,8153	50,047264	-93,920097
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22-07-2021 14:17:00000	1006,9507	372,376678	1073,5988	416,901428	240,698486	1491,0925	50,090519	-93,792099
22-07-2021 14:17:05000	1015,742	371,647308	1081,5978	415,850403	240,09166	1503,8666	50,070618	-93,911263

22-07-2021 14:17:10000	1014,7348	372,391907	1080,9082	416,179535	240,281693	1502,266	50,060211	-93,877983
22-07-2021 14:17:15000	1006,34	367,670868	1071,4019	416,127502	240,251633	1490,2086	50,047234	-93,927406
22-07-2021 14:17:20000	1009,7251	365,064026	1073,693	415,568207	239,928726	1495,5121	50,054398	-94,042259
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22-07-2021 14:17:30000	1010,3032	367,171631	1074,9546	415,95639	240,152847	1494,6218	50,049553	-93,985657
22-07-2021 14:17:35000	1018,1458	369,77417	1083,2146	416,60379	240,526642	1503,2539	50,07172	-93,992996
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22-07-2021 14:17:45000	1011,2746	374,508026	1078,3936	416,268066	240,332794	1498,4048	50,083195	-93,776024
22-07-2021 14:17:50000	1004,7722	365,917786	1069,3284	416,376831	240,395599	1484,6754	50,085403	-93,962929
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22-07-2021 14:18:00000	1008,3046	370,864624	1074,3457	416,370819	240,39212	1493,365	50,15097	-93,852898
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22-07-2021 14:18:10000	1013,1902	363,369629	1076,3793	415,681671	239,994247	1498,3759	50,126858	-94,129501
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22-07-2021 14:18:35000	1015,0588	367,023834	1079,3751	415,933167	240,139465	1502,5751	50,136929	-94,041328
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22-07-2021 14:18:45000	1008,1089	373,343018	1075,0203	415,861908	240,098328	1496,1034	50,111694	-93,775803
22-07-2021 14:18:50000	1012,7239	370,104309	1078,2332	417,297974	240,927429	1495,8567	50,138844	-93,924385
22-07-2021 14:18:55000	1012,6913	368,360016	1077,6051	416,593689	240,520828	1495,6631	50,143604	-93,976105
22-07-2021 14:19:00000	1017,3425	354,713531	1077,4077	416,054993	240,209808	1498,1958	50,144428	-94,425018
22-07-2021 14:19:05000	1019,0786	378,945526	1087,2538	415,358368	239,807617	1514,515	50,107937	-93,729591
22-07-2021 14:19:10000	1015,6894	379,912323	1084,4161	415,630646	239,964798	1508,7297	50,08453	-93,662331
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22-07-2021 14:19:20000	1008,6968	367,911774	1073,6985	416,904114	240,700043	1491,6937	50,109657	-93,946007
22-07-2021 14:19:25000	1005,8469	373,222321	1072,8574	416,166016	240,273895	1491,8485	50,101986	-93,754021
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22-07-2021 14:19:40000	1010,7421	368,714417	1075,895	416,230713	240,311249	1496,6016	50,133602	-93,944313
22-07-2021 14:19:45000	1012,6745	373,830719	1079,4716	415,492279	239,884918	1503,4023	50,109089	-93,81205
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22-07-2021 14:19:55000	1008,5311	369,826416	1074,2004	417,014893	240,763992	1490,2145	50,110737	-93,886681
22-07-2021 14:20:00000	1012,43	371,893158	1078,5726	416,057892	240,211472	1498,6614	50,10944	-93,867577
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22-07-2021 14:20:45000	1019,4629	375,34729	1086,3655	416,397217	240,40741	1507,6563	50,122177	-93,841606
22-07-2021 14:20:50000	1008,9722	377,094055	1077,1373	415,859283	240,096832	1499,3206	50,096512	-93,671638
22-07-2021 14:20:55000	1011,5545	367,668427	1076,3004	416,325195	240,365799	1495,2201	50,092018	-93,984406
22-07-2021 14:21:00000	1015,0211	365,109497	1078,6903	416,487244	240,459366	1498,0154	50,100731	-94,097542
22-07-2021 14:21:05000	1006,3687	367,345551	1071,3173	416,737976	240,604126	1487,5786	50,117733	-93,9375
22-07-2021 14:21:10000	1008,7661	374,126984	1075,9089	416,227356	240,309326	1494,8787	50,124599	-93,75943
22-07-2021 14:21:15000	1017,3077	376,246826	1084,655	415,821045	240,074738	1508,9238	50,117348	-93,790894
22-07-2021 14:21:20000	1008,6049	380,658752	1078,0468	415,243652	239,741379	1501,3252	50,092884	-93,55854
22-07-2021 14:21:25000	1013,1722	363,131866	1076,2819	415,205261	239,719223	1499,4257	50,083996	-94,136322
22-07-2021 14:21:30000	1012,2432	372,322052	1078,5453	416,384766	240,400208	1497,9381	50,075161	-93,852638
22-07-2021 14:21:35000	1017,8553	369,279144	1082,7726	416,425751	240,423859	1502,2009	50,075798	-94,004532
22-07-2021 14:21:40000	1013,2661	367,954437	1078,0068	416,012451	240,185257	1497,6498	50,052387	-93,994408
22-07-2021 14:21:45000	1014,6113	374,416382	1081,4915	416,856567	240,672592	1499,1602	50,062691	-93,815933
22-07-2021 14:21:50000	1013,897	373,23996	1080,4143	415,443542	239,856796	1505,3207	50,05949	-93,843346
22-07-2021 14:21:55000	1012,3544	379,567413	1081,172	416,638947	240,546967	1499,7532	50,06044	-93,634911
22-07-2021 14:22:00000	1014,1884	368,222992	1078,9653	415,947327	240,147644	1502,0782	50,053108	-93,996384
22-07-2021 14:22:05000	1012,755	360,809509	1075,1075	415,972382	240,162109	1493,6418	50,044384	-94,200348

22-07-2021 14:22:10000	1008,0301	370,439667	1073,9414	416,302399	240,352646	1490,7328	50,048973	-93,862671
22-07-2021 14:22:15000	1019,44	378,963867	1087,599	415,597565	239,945724	1512,5099	50,03986	-93,733078
22-07-2021 14:22:20000	1021,0137	354,711182	1080,8741	416,047729	240,205612	1501,4285	50,020313	-94,461845
22-07-2021 14:22:25000	1015,2542	362,505402	1078,0311	416,970184	240,738205	1495,0994	50,043404	-94,176697
22-07-2021 14:22:30000	1013,5996	371,302155	1079,4673	416,92453	240,711838	1498,1138	50,064373	-93,89814
22-07-2021 14:22:35000	1024,4644	356,107605	1084,592	416,154877	240,267487	1507,2806	50,061512	-94,4562
22-07-2021 14:22:40000	1009,2805	369,586517	1074,8215	415,56012	239,924103	1494,509	50,065498	-93,902145
22-07-2021 14:22:45000	1016,5154	373,336243	1082,9052	416,204315	240,296021	1505,3511	50,054531	-93,869293
22-07-2021 14:22:50000	1014,3516	378,76059	1082,7598	416,104584	240,238449	1505,3513	50,036983	-93,682053
22-07-2021 14:22:55000	1000,2388	368,383209	1065,9192	416,69577	240,579758	1482,0983	50,048458	-93,838142
22-07-2021 14:23:00000	1014,6113	369,212402	1079,7008	416,4039	240,411255	1498,3523	50,045052	-93,971519
22-07-2021 14:23:05000	1013,7315	370,674225	1079,3752	416,770569	240,62294	1497,3586	50,049534	-93,918358
22-07-2021 14:23:10000	1012,9048	363,085846	1076,0148	416,87381	240,682556	1493,4863	50,06805	-94,134857
22-07-2021 14:23:15000	1017,6044	374,440887	1084,3084	416,392853	240,404877	1505,5906	50,052586	-93,848244
22-07-2021 14:23:20000	1018,5739	370,147003	1083,7441	415,903107	240,122131	1505,7758	50,039989	-93,986557
22-07-2021 14:23:25000	1006,282	369,04541	1071,8199	416,612061	240,531433	1489,7836	50,042622	-93,885361
22-07-2021 14:23:30000	1009,955	371,604797	1076,1503	416,307739	240,355728	1494,3459	50,042686	-93,848892
22-07-2021 14:23:35000	1016,0426	366,578064	1080,149	416,276611	240,337769	1499,8219	50,03405	-94,065033
22-07-2021 14:23:40000	1014,936	377,521393	1082,8746	415,740723	240,028366	1505,6194	50,01627	-93,726082
22-07-2021 14:23:45000	1016,3969	362,912079	1079,2439	415,940399	240,143661	1500,3077	50,000362	-94,176735
22-07-2021 14:23:50000	1014,8038	368,910889	1079,7787	416,412445	240,416199	1499,8262	49,9977	-93,982574
22-07-2021 14:23:55000	1011,2661	369,67334	1076,7161	416,42337	240,422501	1494,2241	49,99371	-93,921333
22-07-2021 14:24:00000	1011,2285	367,834381	1076,0508	416,377747	240,396164	1493,9215	49,981907	-93,975914
22-07-2021 14:24:05000	1014,0077	374,659546	1081,0094	416,437897	240,430878	1502,1088	49,972382	-93,801926
22-07-2021 14:24:10000	1012,5982	366,877625	1077,0118	416,651611	240,554276	1494,0378	49,978691	-94,019234
22-07-2021 14:24:15000	1013,1099	357,114532	1074,2079	416,906036	240,701172	1491,6621	49,990833	-94,312279
22-07-2021 14:24:20000	1008,4777	364,060608	1072,1788	417,629303	241,118744	1483,7604	50,019329	-94,058723
22-07-2021 14:24:25000	1011,8931	378,104584	1080,2272	415,825562	240,077347	1501,9982	50,015156	-93,674103
22-07-2021 14:24:30000	1011,7241	369,21875	1076,9904	415,274689	239,759293	1498,8173	49,988365	-93,939941
22-07-2021 14:24:35000	1010,3365	365,784973	1074,5132	415,845734	240,089005	1493,2214	49,97533	-94,027374

22-07-2021 14:24:40000	1011,4417	370,964203	1077,325	416,832062	240,658447	1493,3993	49,980328	-93,884567
22-07-2021 14:24:45000	1014,4698	358,987549	1076,1139	416,771393	240,623428	1494,3676	49,973232	-94,271606
22-07-2021 14:24:50000	1009,7584	360,715393	1072,2535	417,05069	240,784683	1487,1987	49,99548	-94,171608
22-07-2021 14:24:55000	1004,0774	369,268127	1069,8271	416,210663	240,299683	1488,1052	49,983406	-93,854164
22-07-2021 14:25:00000	1009,0766	370,356171	1074,8949	416,990479	240,749908	1491,7852	49,987003	-93,876762
22-07-2021 14:25:05000	1011,2267	364,362244	1074,8672	417,575531	241,087708	1487,6346	50,029011	-94,079231
22-07-2021 14:25:10000	1004,6633	367,499817	1069,7683	416,848419	240,667877	1485,8033	50,047817	-93,914093
22-07-2021 14:25:15000	1010,5718	371,46814	1076,682	416,835114	240,660202	1495,7472	50,062603	-93,859833
22-07-2021 14:25:20000	1014,7375	374,067749	1081,4891	416,509766	240,472351	1501,5121	50,073124	-93,827797
22-07-2021 14:25:25000	1013,6032	362,881042	1076,603	416,950928	240,727066	1494,684	50,076912	-94,148277
22-07-2021 14:25:30000	1012,9127	366,148193	1077,0592	417,2724	240,912689	1491,8934	50,085735	-94,044289
22-07-2021 14:25:35000	1011,5516	370,869873	1077,3955	417,209106	240,876144	1494,7197	50,118694	-93,888603
22-07-2021 14:25:40000	1016,6295	361,525513	1078,9977	415,970215	240,160858	1500,9427	50,109322	-94,219795
22-07-2021 14:25:45000	1016,6358	365,031158	1080,1834	415,829956	240,079895	1500,9664	50,092045	-94,116966
22-07-2021 14:25:50000	1007,4342	367,57959	1072,3984	416,115021	240,244461	1491,1962	50,101418	-93,942154
22-07-2021 14:25:55000	1009,5293	370,394257	1075,333	416,896179	240,69548	1490,712	50,108837	-93,880608
22-07-2021 14:26:00000	1016,9975	366,118958	1080,8918	416,671417	240,565689	1500,8666	50,112328	-94,088745
22-07-2021 14:26:05000	1019,441	373,966675	1085,8688	416,540192	240,489944	1508,2992	50,116375	-93,882523
22-07-2021 14:26:10000	1011,4064	370,537323	1077,1448	416,142242	240,260178	1496,8793	50,089561	-93,89698
22-07-2021 14:26:15000	1014,6891	376,410614	1082,2565	416,510468	240,472778	1503,2561	50,088779	-93,756813
22-07-2021 14:26:20000	1008,4282	368,597687	1073,6813	416,182281	240,283264	1491,7687	50,0807	-93,922485
22-07-2021 14:26:25000	1017,4713	367,599548	1081,8398	416,212952	240,30101	1501,7459	50,068718	-94,050095
22-07-2021 14:26:30000	1011,5674	369,086975	1076,7979	416,782959	240,630096	1492,6478	50,070099	-93,942177
22-07-2021 14:26:35000	1011,6321	371,745605	1077,7728	417,006073	240,758911	1496,9741	50,062572	-93,863205
22-07-2021 14:26:40000	1011,5049	362,646301	1074,5485	417,355438	240,960617	1487,6969	50,064701	-94,133011
22-07-2021 14:26:45000	1012,863	376,836273	1080,6927	417,784943	241,208603	1495,281	50,065681	-93,72348
22-07-2021 14:26:50000	1015,7757	371,808563	1081,6847	417,909088	241,280289	1497,0031	50,075794	-93,906815
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22-07-2021 14:27:00000	1017,5921	370,93985	1083,0928	416,963074	240,734085	1500,8126	50,040245	-93,952438
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22-07-2021 14:27:10000	1011,9637	369,142639	1077,1895	417,536346	241,065063	1490,7351	50,042942	-93,944832
22-07-2021 14:27:15000	1010,473	369,440796	1075,8914	418,001862	241,333817	1488,0763	50,058838	-93,919617
22-07-2021 14:27:20000	1014,428	367,242798	1078,8564	417,719299	241,1707	1492,8693	50,056725	-94,028069
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22-07-2021 14:27:30000	1010,2376	365,392578	1074,2865	417,090576	240,807678	1488,6989	50,014977	-94,037994
22-07-2021 14:27:35000	1016,8429	367,586731	1081,2444	417,648651	241,129913	1496,0378	50,010723	-94,043762
22-07-2021 14:27:40000	1012,6292	372,134064	1078,8427	417,897461	241,273544	1492,3585	50,032383	-93,862541
22-07-2021 14:27:45000	1015,2319	374,209686	1082,0022	417,453735	241,017349	1497,9409	50,042747	-93,82901
22-07-2021 14:27:50000	1014,8719	363,425293	1077,981	417,396667	240,984406	1493,0441	50,046902	-94,145622
22-07-2021 14:27:55000	1019,0593	379,703369	1087,5001	417,105621	240,816376	1507,8438	50,03754	-93,706589
22-07-2021 14:28:00000	1017,1887	366,590302	1081,2314	416,924438	240,711777	1498,7888	50,017624	-94,076874
22-07-2021 14:28:05000	1016,8646	360,853119	1078,9943	417,248169	240,898666	1494,7999	50,029007	-94,24189
22-07-2021 14:28:10000	1004,8771	361,162354	1067,8091	418,188263	241,441422	1475,9054	50,059532	-94,106438
22-07-2021 14:28:15000	1011,8898	370,983002	1077,752	417,848389	241,245209	1490,7255	50,068932	-93,888931
22-07-2021 14:28:20000	1002,3925	372,220917	1069,2703	418,064362	241,369904	1480,24	50,117054	-93,745468
22-07-2021 14:28:25000	1010,915	368,688385	1076,0485	416,215302	240,302353	1495,3679	50,110283	-93,946976
22-07-2021 14:28:30000	1014,2266	374,330719	1081,1007	416,955963	240,72998	1499,4744	50,097881	-93,81424
22-07-2021 14:28:35000	1008,515	376,977997	1076,6683	416,945953	240,724182	1492,6799	50,113686	-93,669968
22-07-2021 14:28:40000	1016,302	366,89209	1080,4998	417,08551	240,804779	1498,0045	50,112335	-94,058517
22-07-2021 14:28:45000	1006,556	377,534241	1075,0288	416,807037	240,643982	1491,0137	50,093506	-93,6306
22-07-2021 14:28:50000	1017,184	377,065582	1084,8235	416,804688	240,642639	1504,3395	50,080666	-93,764938
22-07-2021 14:28:55000	1008,1782	366,935455	1072,8768	417,529968	241,061371	1485,8014	50,096405	-93,969604
22-07-2021 14:29:00000	1009,3858	366,925171	1074,0083	417,792938	241,213196	1486,7573	50,129604	-93,983055
22-07-2021 14:29:05000	1009,5609	372,113068	1075,9559	417,277496	240,915604	1491,783	50,141987	-93,829193
22-07-2021 14:29:10000	1014,6809	372,133759	1080,7688	416,382874	240,399078	1501,76	50,119289	-93,885117
22-07-2021 14:29:15000	1014,109	366,754974	1078,3905	416,078156	240,223129	1499,071	50,086258	-94,039116
22-07-2021 14:29:20000	1019,7566	372,98877	1085,8287	416,313721	240,359146	1508,4485	50,047153	-93,915047
22-07-2021 14:29:25000	1014,2547	369,069458	1079,3169	417,005005	240,758286	1496,8333	50,042446	-93,971916
22-07-2021 14:29:30000	1013,1736	368,984558	1078,272	416,863708	240,676697	1494,7244	50,020912	-93,962715
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22-07-2021 14:29:45000	1012,0526	370,485199	1077,7335	417,918854	241,285858	1490,4103	49,996063	-93,905632
22-07-2021 14:29:50000	1012,153	375,221588	1079,4651	417,671387	241,143005	1494,3901	49,997078	-93,764305
22-07-2021 14:29:55000	1013,4433	369,826172	1078,8136	415,236664	239,73732	1503,0634	49,986176	-93,940544
22-07-2021 14:30:00000	1015,4224	368,505585	1080,2218	417,336975	240,949921	1497,3137	49,967571	-94,001289
22-07-2021 14:30:05000	1015,2053	362,72345	1078,0585	418,306091	241,50943	1491,9923	49,975872	-94,169777
22-07-2021 14:30:10000	1006,5413	358,083496	1068,3395	418,596161	241,676895	1475,5809	49,999374	-94,215492
22-07-2021 14:30:15000	1007,2777	372,149536	1073,8267	418,270599	241,488937	1485,6814	49,993008	-93,802635
22-07-2021 14:30:20000	1009,1523	359,778137	1071,3677	417,884521	241,266022	1481,6969	49,989704	-94,192902
22-07-2021 14:30:25000	1009,7556	370,01239	1075,4141	417,54422	241,069565	1488,4993	49,994465	-93,894585
22-07-2021 14:30:30000	1010,7906	363,843506	1074,281	417,745667	241,185867	1486,7814	49,992054	-94,089958
22-07-2021 14:30:35000	1007,8409	367,346405	1072,7007	418,10434	241,392944	1483,2329	49,998787	-93,953606
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22-07-2021 14:30:45000	1019,3604	369,316589	1084,2002	416,247375	240,320816	1506,1753	49,987595	-94,019562
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22-07-2021 14:31:00000	1007,0673	358,510803	1068,9783	418,444427	241,589294	1478,2137	50,066608	-94,208397
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22-07-2021 14:31:15000	1009,1553	367,660522	1074,0431	418,313751	241,513855	1483,5157	50,090214	-93,958542
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22-07-2021 14:31:25000	1011,7232	376,239258	1079,4165	417,329681	240,945709	1495,8151	50,064972	-93,728722
22-07-2021 14:31:30000	1012,7131	363,974884	1076,1346	417,613586	241,109619	1490,5464	50,069817	-94,106552
22-07-2021 14:31:35000	1012,0693	367,672913	1076,7858	418,456207	241,596115	1487,4384	50,074844	-93,989845
22-07-2021 14:31:40000	1012,031	368,14444	1076,9109	418,585358	241,67067	1488,5599	50,100826	-93,975372
22-07-2021 14:31:45000	1009,3849	370,648163	1075,2852	417,25589	240,903107	1491,29	50,100773	-93,871376
22-07-2021 14:31:50000	1015,5223	371,952454	1081,4962	417,457916	241,019745	1498,4497	50,081074	-93,89975
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22-07-2021 14:32:00000	1011,8067	374,166321	1078,7739	418,483948	241,612122	1490,8397	50,092537	-93,792282
22-07-2021 14:32:05000	1016,0616	374,963745	1083,0415	418,457397	241,596802	1497,0126	50,08754	-93,815567

22-07-2021 14:32:10000	1009,6129	374,759003	1076,9227	418,509338	241,626785	1487,1473	50,093681	-93,749802
22-07-2021 14:32:15000	1020,7626	373,265045	1086,8684	417,822906	241,230469	1503,0431	50,077026	-93,91777
22-07-2021 14:32:20000	1019,705	356,552826	1080,2445	418,094452	241,387253	1493,6908	50,064583	-94,39576
22-07-2021 14:32:25000	1010,2879	369,632538	1075,7833	418,553223	241,65213	1486,6477	50,08078	-93,911835
22-07-2021 14:32:30000	1003,0737	373,776184	1070,4511	418,806519	241,798355	1479,2047	50,11961	-93,705704
22-07-2021 14:32:35000	1019,3466	371,730927	1085,0122	417,474854	241,029526	1503,7488	50,09586	-93,947945
22-07-2021 14:32:40000	1008,8265	363,644287	1072,3656	417,456604	241,018997	1485,6713	50,061661	-94,07486
22-07-2021 14:32:45000	1007,5909	367,188934	1072,4119	418,524048	241,635269	1482,1714	50,087368	-93,955597
22-07-2021 14:32:50000	1006,29	371,581543	1072,7032	418,698273	241,73587	1481,8563	50,10165	-93,808792
22-07-2021 14:32:55000	1025,5371	364,806885	1088,49	417,891754	241,270233	1506,2758	50,083607	-94,216499
22-07-2021 14:33:00000	1011,4469	365,573639	1075,4855	417,994171	241,329361	1487,1876	50,074047	-94,045616
22-07-2021 14:33:05000	1011,9921	367,563141	1076,6757	417,618958	241,112732	1491,6901	50,096649	-93,992279
22-07-2021 14:33:10000	1015,0186	363,493103	1078,142	418,283508	241,496414	1492,8619	50,120018	-94,145172
22-07-2021 14:33:15000	1007,6838	379,89444	1076,9153	417,30249	240,930023	1492,948	50,118835	-93,57132
22-07-2021 14:33:20000	1018,5547	362,044373	1080,9856	416,663727	240,561234	1500,1071	50,090023	-94,224632
22-07-2021 14:33:25000	1015,8238	367,367767	1080,2117	417,626862	241,11731	1494,8757	50,079781	-94,039337
22-07-2021 14:33:30000	1009,8239	364,982574	1073,7582	417,800049	241,2173	1485,4437	50,086147	-94,045746
22-07-2021 14:33:35000	1012,9736	366,841003	1077,3523	417,893799	241,271423	1490,683	50,079365	-94,024368
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22-07-2021 14:33:45000	1013,3521	365,77121	1077,3445	418,117401	241,400528	1489,288	50,093754	-94,060181
22-07-2021 14:33:50000	1013,6248	370,144745	1079,0933	417,723389	241,173035	1495,0272	50,109455	-93,933006
22-07-2021 14:33:55000	1010,1954	369,408447	1075,6195	416,809113	240,645187	1493,4138	50,108387	-93,917542
22-07-2021 14:34:00000	1013,5792	383,288452	1083,6294	417,371521	240,969879	1502,0131	50,087097	-93,535591
22-07-2021 14:34:05000	1009,2292	367,68808	1074,1221	417,759918	241,194122	1487,5093	50,095612	-93,958527
22-07-2021 14:34:10000	1013,8702	365,895233	1077,8739	418,430298	241,581161	1490,991	50,120461	-94,062042
22-07-2021 14:34:15000	1010,2982	368,433167	1075,3816	418,226501	241,463516	1487,6991	50,14122	-93,947884
22-07-2021 14:34:20000	1011,1412	379,453247	1079,996	417,060181	240,790115	1498,8138	50,11425	-93,624535
22-07-2021 14:34:25000	1010,6725	377,616791	1078,9131	417,463837	241,023193	1495,2189	50,091606	-93,675064
22-07-2021 14:34:30000	1013,362	368,717407	1078,3575	417,772156	241,201187	1492,847	50,102703	-93,972725
22-07-2021 14:34:35000	1009,8444	373,541168	1076,7167	417,926117	241,290085	1490,855	50,094097	-93,789246

22-07-2021 14:34:40000	1014,2747	369,512207	1079,4871	417,200409	240,871094	1497,2623	50,07048	-93,958946
22-07-2021 14:34:45000	1012,962	368,451904	1077,891	418,156525	241,423111	1489,8013	50,066586	-93,976303
22-07-2021 14:34:50000	1005,8436	371,668427	1072,3147	419,074524	241,95311	1480,1499	50,099453	-93,801163
22-07-2021 14:34:55000	1005,5173	366,850037	1070,3475	417,971954	241,316544	1482,3943	50,112408	-93,943062
22-07-2021 14:35:00000	1011,902	375,727844	1079,4059	417,909912	241,280731	1493,7694	50,096653	-93,746201
22-07-2021 14:35:05000	1015,0294	367,061768	1079,3605	417,570618	241,084839	1496,163	50,080765	-94,039886
22-07-2021 14:35:10000	1015,5167	366,157806	1079,512	417,852478	241,247574	1492,9202	50,066235	-94,071846
22-07-2021 14:35:15000	1013,5005	370,2229	1079,0034	418,044617	241,35849	1492,4659	50,071064	-93,929321
22-07-2021 14:35:20000	1008,5499	368,245789	1073,675	418,288269	241,499161	1485,4077	50,074974	-93,93438
22-07-2021 14:35:25000	1006,4107	365,898071	1070,8612	418,510345	241,62738	1480,9819	50,074032	-93,981422
22-07-2021 14:35:30000	1012,5335	368,450043	1077,4875	418,36145	241,541428	1488,1785	50,076466	-93,97171
22-07-2021 14:35:35000	1004,3041	369,774017	1070,2147	418,447205	241,590942	1480,7616	50,08234	-93,841362
22-07-2021 14:35:40000	1017,335	380,313385	1086,0979	417,689026	241,153214	1503,7459	50,062275	-93,668808
22-07-2021 14:35:45000	1020,4678	364,409607	1083,5815	416,706696	240,58606	1503,6635	50,00795	-94,175453
22-07-2021 14:35:50000	1017,478	361,164246	1079,6764	418,151611	241,420273	1493,119	50,014503	-94,239166
22-07-2021 14:35:55000	1008,566	369,522217	1074,1285	417,831451	241,235428	1485,7046	50,033367	-93,896217
22-07-2021 14:36:00000	1015,2573	372,197632	1081,3318	417,522308	241,056946	1496,4863	50,016842	-93,889526
22-07-2021 14:36:05000	1011,5747	365,969177	1075,7401	417,086975	240,805618	1492,731	50,019699	-94,035233
22-07-2021 14:36:10000	1020,8653	365,528076	1084,3324	415,710876	240,011108	1508,3025	50,009953	-94,146896
22-07-2021 14:36:15000	1017,7064	361,322449	1079,9445	416,542999	240,491531	1498,0315	49,982052	-94,236916
22-07-2021 14:36:20000	1017,7721	369,162994	1082,6548	417,500641	241,044434	1498,9022	49,987129	-94,00708
22-07-2021 14:36:25000	1011,8397	374,646912	1078,9717	416,550232	240,495712	1498,3997	50,004917	-93,778152
22-07-2021 14:36:30000	1013,4999	362,802032	1076,4791	417,023956	240,769211	1491,7842	50,019348	-94,149513
22-07-2021 14:36:35000	1012,2943	355,613678	1072,9403	416,155457	240,267776	1491,0492	50,005791	-94,347687
22-07-2021 14:36:40000	1009,6993	366,022461	1073,995	416,863281	240,676437	1490,6835	50,003372	-94,013412
22-07-2021 14:36:45000	1004,1933	374,47522	1071,7443	417,109467	240,818573	1486,4148	50,0476	-93,697098
22-07-2021 14:36:50000	1009,6533	360,727997	1072,1588	416,954041	240,728836	1489,2651	50,080799	-94,170128
22-07-2021 14:36:55000	1015,2235	367,69812	1079,7595	415,699738	240,004669	1501,7836	50,060139	-94,023109
22-07-2021 14:37:00000	1013,6718	367,351288	1078,1825	415,482849	239,87944	1499,2388	50,040295	-94,016716
22-07-2021 14:37:05000	1018,4624	368,045441	1082,9236	416,409821	240,414627	1503,1145	50,045593	-94,047501

22-07-2021 14:37:10000	1015,7316	365,414276	1079,462	416,143402	240,260818	1499,7028	50,041588	-94,096092
22-07-2021 14:37:15000	1011,2612	368,989197	1076,4768	415,583984	239,937836	1499,7897	50,011848	-93,941757
22-07-2021 14:37:20000	1018,9666	364,067749	1082,0529	415,556091	239,921738	1505,1981	49,967789	-94,169769
22-07-2021 14:37:25000	1012,6911	369,390533	1077,9576	416,777527	240,626938	1494,8517	49,974518	-93,945351
22-07-2021 14:37:30000	1008,0641	370,804413	1074,0994	415,780884	240,051498	1495,2678	49,968189	-93,852043
22-07-2021 14:37:35000	1017,3646	370,128082	1082,6012	415,115448	239,667328	1507,7452	49,960964	-93,974083
22-07-2021 14:37:40000	1013,2841	374,146057	1080,1528	415,995026	240,175156	1502,7296	49,954937	-93,809334
22-07-2021 14:37:45000	1011,5592	365,239288	1075,4774	415,845947	240,089081	1497,0261	49,951527	-94,056755
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22-07-2021 14:38:00000	1017,9809	361,752136	1080,3472	416,141479	240,259705	1503,0082	49,971912	-94,227211
22-07-2021 14:38:05000	1006,6459	368,344604	1071,9207	416,508942	240,471863	1489,9518	49,988243	-93,910492
22-07-2021 14:38:10000	1010,7285	364,07724	1074,3018	415,675507	239,990677	1493,5292	50,004467	-94,082359
22-07-2021 14:38:15000	1007,4634	363,624298	1071,0765	415,759949	240,039429	1492,4669	50,019962	-94,060814
22-07-2021 14:38:20000	1010,348	370,369568	1076,0931	415,464783	239,869019	1496,9968	50,016895	-93,890373
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22-07-2021 14:38:35000	1008,7202	375,151093	1076,2225	415,312042	239,780838	1500,2203	49,98188	-93,727852
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22-07-2021 14:38:45000	1014,5079	370,247437	1079,958	415,604126	239,949448	1504,0651	49,963181	-93,93956
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22-07-2021 14:39:00000	1012,9825	367,345795	1077,5327	415,987518	240,170837	1497,6484	49,966667	-94,009453
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22-07-2021 14:39:20000	1009,5828	358,123169	1071,2188	417,387207	240,978943	1486,3835	50,024616	-94,246185
22-07-2021 14:39:25000	1010,5633	377,881683	1078,9036	416,673004	240,566589	1496,126	50,044933	-93,665771
22-07-2021 14:39:30000	1011,522	364,085144	1075,051	416,025757	240,192902	1496,1997	50,032379	-94,090599
22-07-2021 14:39:35000	1013,2281	370,530792	1078,8533	416,184601	240,284607	1497,8491	50,027088	-93,917145

22-07-2021 14:39:40000	1006,2666	374,899384	1073,8352	416,481873	240,456238	1490,7621	50,036182	-93,707733
22-07-2021 14:39:45000	1011,7564	377,120331	1079,755	416,429779	240,426163	1498,7822	50,044056	-93,702408
22-07-2021 14:39:50000	1013,6782	355,462311	1074,1959	416,256439	240,326111	1493,9452	50,048779	-94,366226
22-07-2021 14:39:55000	1010,7509	367,478241	1075,4801	415,877563	240,10733	1494,6858	50,048771	-93,981361
22-07-2021 14:40:00000	1014,4653	370,495728	1080,0032	415,339874	239,79689	1502,7542	50,023209	-93,931694
22-07-2021 14:40:05000	1010,7552	357,28125	1072,0428	415,214813	239,724716	1493,0577	50,015182	-94,283096
22-07-2021 14:40:10000	1011,6324	374,166382	1078,6105	415,651367	239,97673	1501,384	50,017303	-93,790337
22-07-2021 14:40:15000	1013,7895	368,363129	1078,6383	416,065918	240,21608	1502,1951	50,0378	-93,987907
22-07-2021 14:40:20000	1012,2547	371,189758	1078,1658	414,905731	239,546249	1501,8389	50,025089	-93,886742
22-07-2021 14:40:25000	1014,4152	369,790009	1079,7142	414,342041	239,22081	1506,0229	50,001354	-93,952194
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22-07-2021 14:40:35000	1012,0101	373,055573	1078,5801	415,850006	240,091431	1499,4644	50,027878	-93,828003
22-07-2021 14:40:40000	1015,8265	371,2164	1081,5291	415,576843	239,933731	1505,2737	50,033752	-93,925034
22-07-2021 14:40:45000	1008,609	375,615784	1076,2803	414,628296	239,386078	1500,6383	50,026596	-93,712479
22-07-2021 14:40:50000	1006,938	371,574066	1073,3086	415,425629	239,84639	1495,3169	50,054455	-93,816261
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22-07-2021 14:41:00000	1009,6238	364,16803	1073,2933	414,667297	239,4086	1495,9628	50,063786	-94,067833
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22-07-2021 14:41:25000	1015,1644	372,361481	1081,301	415,625763	239,96196	1503,2277	50,005596	-93,883606
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22-07-2021 14:41:35000	1015,9904	378,561737	1084,2257	414,310333	239,202499	1513,1146	50,018749	-93,706535
22-07-2021 14:41:40000	1018,192	366,544342	1082,1598	414,554413	239,343414	1509,0194	49,998779	-94,088882
22-07-2021 14:41:45000	1010,8743	370,804504	1076,7371	414,658173	239,403336	1500,9138	50,007145	-93,88311
22-07-2021 14:41:50000	1008,2698	369,538391	1073,856	415,679199	239,992813	1493,4832	50,025143	-93,892464
22-07-2021 14:41:55000	1002,9624	374,222626	1070,5027	415,546539	239,916214	1489,2805	50,033371	-93,690781
22-07-2021 14:42:00000	1006,2463	362,137177	1069,4274	415,655365	239,979065	1490,6442	50,044807	-94,092064
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22-07-2021 14:42:15000	1014,9206	367,200897	1079,3054	414,499756	239,311844	1506,6554	50,069504	-94,034599
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22-07-2021 14:42:25000	1016,6741	367,491852	1081,0533	415,239868	239,739182	1505,8545	50,057587	-94,044762
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22-07-2021 14:42:35000	1012,8192	368,646667	1077,8232	415,750214	240,033813	1498,1465	50,0821	-93,968941
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22-07-2021 14:42:50000	1019,8124	374,378204	1086,3593	414,584961	239,361053	1513,9073	50,009705	-93,874329
22-07-2021 14:42:55000	1020,4108	375,867676	1087,4349	414,559174	239,346161	1515,9955	49,969696	-93,836494
22-07-2021 14:43:00000	1016,6765	373,262268	1083,0309	415,409088	239,836853	1507,8218	49,988262	-93,873268
22-07-2021 14:43:05000	1011,2784	365,821198	1075,4111	416,233429	240,312805	1493,5131	50,016457	-94,036446
22-07-2021 14:43:10000	1013,8758	373,782806	1080,5822	415,975281	240,163757	1502,342	50,04443	-93,826813
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22-07-2021 14:43:40000	1014,7628	368,276398	1079,5234	415,920654	240,132217	1501,0332	50,052418	-94,000992
22-07-2021 14:43:45000	1010,9194	372,595306	1077,3975	415,617981	239,957489	1498,2112	50,037846	-93,829758
22-07-2021 14:43:50000	1009,8906	376,963409	1077,9519	415,140259	239,681641	1501,006	50,019634	-93,68605
22-07-2021 14:43:55000	1021,361	364,366791	1084,4083	414,983795	239,591324	1511,7749	49,990856	-94,186012
22-07-2021 14:44:00000	1014,9525	363,090454	1077,944	415,461853	239,867325	1501,3473	49,966709	-94,156326
22-07-2021 14:44:05000	1016,1793	367,148895	1080,4716	416,031982	240,196503	1500,7202	49,959637	-94,049614
22-07-2021 14:44:10000	1017,6705	369,214996	1082,5771	415,68808	239,99794	1506,7009	49,946445	-94,004448
22-07-2021 14:44:15000	1020,4031	367,35498	1084,5148	416,227051	240,309113	1506,5311	49,949482	-94,088455
22-07-2021 14:44:20000	1009,6932	375,912872	1077,4001	416,229431	240,310486	1497,6692	49,954689	-93,715721
22-07-2021 14:44:25000	1004,5274	372,506287	1071,3712	414,986664	239,592972	1492,9601	49,963268	-93,76091
22-07-2021 14:44:30000	1005,0638	363,049835	1068,6246	416,673889	240,567093	1482,7517	50,002213	-94,052101
22-07-2021 14:44:35000	1002,9487	361,271973	1066,0317	415,997009	240,1763	1482,324	50,02718	-94,082451

22-07-2021 14:44:40000	1013,6713	372,175293	1079,8352	415,092163	239,653885	1504,2899	50,017826	-93,87278
22-07-2021 14:44:45000	1019,0361	368,589386	1083,6478	415,387939	239,824646	1507,2434	50,005466	-94,037567
22-07-2021 14:44:50000	1013,8695	363,116486	1076,9332	415,736755	240,026047	1497,3884	50,019295	-94,14415
22-07-2021 14:44:55000	1016,2664	375,896027	1083,5568	415,451538	239,861374	1507,6454	50,014984	-93,789864
22-07-2021 14:45:00000	1008,6478	354,462677	1069,1184	415,903687	240,122421	1485,4226	50,022747	-94,34388
22-07-2021 14:45:05000	1006,5527	376,349792	1074,6104	417,195313	240,868149	1491,5549	50,095676	-93,666756
22-07-2021 14:45:10000	1003,6702	365,717773	1068,2242	416,267914	240,332703	1483,6304	50,117241	-93,956871
22-07-2021 14:45:15000	1009,6031	366,012756	1073,9012	415,516174	239,898697	1495,5347	50,114113	-94,012665
22-07-2021 14:45:20000	1013,9141	368,046539	1078,6472	415,433563	239,850998	1500,1366	50,097206	-93,998665
22-07-2021 14:45:25000	1014,8157	361,856079	1077,4	415,549194	239,91777	1498,5035	50,072491	-94,191177
22-07-2021 14:45:30000	1015,0465	358,581787	1076,5223	416,165131	240,273376	1494,9688	50,06419	-94,289406
22-07-2021 14:45:35000	1012,6584	362,468597	1075,5746	416,571838	240,508194	1491,8103	50,074211	-94,150467
22-07-2021 14:45:40000	1009,2795	369,580444	1074,8185	416,152466	240,266068	1494,3683	50,071953	-93,902321
22-07-2021 14:45:45000	1016,5761	372,876434	1082,8037	415,972748	240,162292	1504,3181	50,058208	-93,883698
22-07-2021 14:45:50000	1002,5288	368,372833	1068,0649	416,900146	240,697723	1483,0131	50,090881	-93,864037
22-07-2021 14:45:55000	1009,0942	375,179901	1076,583	416,772614	240,6241	1493,5588	50,123589	-93,731201
22-07-2021 14:46:00000	1011,2521	376,640625	1079,115	415,991394	240,173065	1502,5695	50,117893	-93,71125
22-07-2021 14:46:05000	1008,7769	375,304871	1076,3292	415,282684	239,763885	1499,9874	50,078484	-93,723824
22-07-2021 14:46:10000	1020,5673	371,484802	1086,0747	415,420837	239,843674	1510,9327	50,052189	-93,968414
22-07-2021 14:46:15000	1013,6281	365,935699	1077,6598	416,298889	240,350586	1496,1421	50,041195	-94,058258
22-07-2021 14:46:20000	1003,0453	375,135101	1070,8998	417,492859	241,039932	1482,5262	50,069626	-93,663795
22-07-2021 14:46:25000	1014,965	366,686249	1079,1722	416,277802	240,338425	1498,1299	50,07093	-94,050323
22-07-2021 14:46:30000	1006,936	385,351807	1078,1539	414,495148	239,309204	1505,8947	50,046448	-93,394447
22-07-2021 14:46:35000	1013,0644	380,997284	1082,3394	415,378265	239,819077	1505,762	50,041443	-93,599518
22-07-2021 14:46:40000	1015,8545	376,044983	1083,2222	415,954681	240,151871	1506,1759	50,036522	-93,780807
22-07-2021 14:46:45000	1010,6515	377,388	1078,8134	415,919495	240,131561	1500,5432	50,023525	-93,681778
22-07-2021 14:46:50000	1004,5725	379,481232	1073,8584	416,1362	240,256653	1491,6715	50,02586	-93,547943
22-07-2021 14:46:55000	1014,6951	371,440765	1080,5436	416,430878	240,426804	1501,0812	50,037354	-93,905991
22-07-2021 14:47:00000	1012,7033	369,268494	1077,9272	416,573608	240,509201	1496,4222	50,041042	-93,949135
22-07-2021 14:47:05000	1004,0588	379,628723	1073,4301	416,940796	240,721207	1489,2401	50,083553	-93,537422

22-07-2021 14:47:10000	1014,6749	374,138428	1081,4548	415,311218	239,780365	1506,1504	50,066196	-93,824982
22-07-2021 14:47:15000	1021,3208	366,132172	1084,965	414,4216	239,266739	1516,462	50,028297	-94,133987
22-07-2021 14:47:20000	1013,0301	372,380859	1079,3041	416,109406	240,241196	1500,4246	50,028709	-93,859558
22-07-2021 14:47:25000	1006,0637	372,514557	1072,8146	416,858337	240,673584	1489,5934	50,05299	-93,777962
22-07-2021 14:47:30000	1014,8118	376,249573	1082,3156	416,514862	240,475281	1503,5023	50,064686	-93,763031
22-07-2021 14:47:35000	1015,5502	367,958405	1080,1553	415,664215	239,984146	1501,7534	50,038235	-94,018898
22-07-2021 14:47:40000	1012,0668	373,862915	1078,9128	415,95575	240,152481	1499,7794	50,031788	-93,804329
22-07-2021 14:47:45000	1014,234	364,213165	1077,6464	416,752594	240,612549	1494,4874	50,048737	-94,115654
22-07-2021 14:47:50000	1013,0831	371,843719	1079,1687	415,809479	240,068039	1501,3998	50,047337	-93,876244
22-07-2021 14:47:55000	1014,4896	371,988098	1080,5389	415,041016	239,624359	1505,8247	50,00806	-93,887375
22-07-2021 14:48:00000	1012,5734	362,872833	1075,6309	415,80957	240,068069	1496,5521	49,989677	-94,137634
22-07-2021 14:48:05000	1013,6376	359,790161	1075,5977	415,883179	240,110596	1496,0032	49,967884	-94,239487
22-07-2021 14:48:10000	1014,6917	378,47229	1082,9775	416,508789	240,471786	1503,7899	49,95784	-93,694611
22-07-2021 14:48:15000	1016,3663	364,601288	1079,7844	417,12561	240,827927	1497,0358	49,9631	-94,12677
22-07-2021 14:48:20000	1012,8062	371,609283	1078,8281	417,039581	240,778229	1497,2426	49,96463	-93,880226
22-07-2021 14:48:25000	1008,5215	375,354919	1076,1073	416,95282	240,728149	1492,5387	49,962391	-93,719421
22-07-2021 14:48:30000	1004,6882	382,497253	1075,036	416,964294	240,734772	1491,5299	49,989109	-93,45623
22-07-2021 14:48:35000	1010,2725	363,891754	1073,8099	416,408142	240,413666	1491,2959	49,994007	-94,082993
22-07-2021 14:48:40000	1010,0947	359,56778	1072,1848	416,297852	240,349991	1490,8586	50,007771	-94,209007
22-07-2021 14:48:45000	1004,7884	363,785004	1068,6156	416,811035	240,646271	1482,5679	50,031742	-94,027115
22-07-2021 14:48:50000	1010,6557	375,999695	1078,3324	416,817627	240,65007	1495,5752	50,051857	-93,723953
22-07-2021 14:48:55000	1017,4887	381,655426	1086,7126	415,270813	239,757034	1512,9355	50,037655	-93,629974
22-07-2021 14:49:00000	1009,7729	369,793304	1075,355	415,558105	239,922882	1495,906	50,04155	-93,901352
22-07-2021 14:49:05000	1008,6315	365,577423	1072,8394	415,996216	240,175842	1493,4875	50,047672	-94,015144
22-07-2021 14:49:10000	1016,6256	368,776367	1081,4452	415,435028	239,851868	1503,9557	50,025471	-94,00621
22-07-2021 14:49:15000	1013,0428	373,109619	1079,5677	416,413422	240,416718	1499,5045	50,017239	-93,837814
22-07-2021 14:49:20000	1013,1414	367,828918	1077,8468	416,011902	240,184891	1497,1031	50,00238	-93,996796
22-07-2021 14:49:25000	1007,9969	371,128906	1074,1482	416,989441	240,749268	1491,4037	50,017616	-93,841507
22-07-2021 14:49:30000	1006,628	368,974182	1072,1204	416,728363	240,598526	1486,96	50,027176	-93,891335
22-07-2021 14:49:35000	1013,4785	363,488464	1076,6906	416,357422	240,384369	1494,5992	50,013721	-94,129044

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22-07-2021 14:49:45000	1018,2993	378,038239	1086,2074	416,554932	240,498428	1507,001	50,011761	-93,748154
22-07-2021 14:49:50000	1015,9056	378,89444	1084,2626	416,345612	240,377548	1507,5786	50,004253	-93,695541
22-07-2021 14:49:55000	1014,4783	368,02005	1079,1686	416,187164	240,286072	1499,5198	49,994236	-94,005539
22-07-2021 14:50:00000	1017,2099	365,349762	1080,8313	417,051056	240,784866	1498,7236	50,001389	-94,113655
22-07-2021 14:50:05000	1008,377	361,357239	1071,1692	417,451813	241,016235	1486,3593	50,030346	-94,137985
22-07-2021 14:50:10000	1011,6849	376,547424	1079,488	417,209839	240,876526	1497,9532	50,040218	-93,718964
22-07-2021 14:50:15000	1012,6751	373,172272	1079,2444	416,171814	240,277222	1499,4845	50,020844	-93,831863
22-07-2021 14:50:20000	1011,2474	365,303375	1075,2059	416,909515	240,70314	1491,1118	50,017723	-94,051506
22-07-2021 14:50:25000	1026,5916	358,237579	1087,3014	417,327576	240,944489	1507,2955	50,042099	-94,416466
22-07-2021 14:50:30000	1012,8827	374,949615	1080,0548	416,908997	240,702835	1498,7493	50,038242	-93,78067
22-07-2021 14:50:35000	1010,8332	372,619354	1077,325	417,089233	240,8069	1495,2094	50,031006	-93,828072
22-07-2021 14:50:40000	1009,3684	381,345947	1079,0039	415,779114	240,050491	1503,1587	50,047089	-93,546318
22-07-2021 14:50:45000	1019,0621	370,542358	1084,3383	416,775665	240,62587	1505,6896	50,031956	-93,980103
22-07-2021 14:50:50000	1015,0834	364,459808	1078,5293	417,48465	241,035141	1494,5111	50,033901	-94,117378
22-07-2021 14:50:55000	1009,441	366,577545	1073,9414	417,616455	241,111237	1486,1287	50,041393	-93,994041
22-07-2021 14:51:00000	1011,56	360,924927	1074,0208	417,8414	241,241135	1488,8608	50,053608	-94,184402
22-07-2021 14:51:05000	1013,0989	367,552948	1077,7128	417,746246	241,186218	1493,0498	50,064926	-94,004547
22-07-2021 14:51:10000	1008,2999	375,458649	1075,9359	416,103455	240,237732	1497,3314	50,066463	-93,71376
22-07-2021 14:51:15000	1011,9407	369,004944	1077,1206	416,14212	240,260071	1498,3412	50,049671	-93,9487
22-07-2021 14:51:20000	1016,1443	356,966217	1077,021	416,538971	240,489182	1494,8107	50,039223	-94,347679
22-07-2021 14:51:25000	1010,5264	359,889313	1072,6993	416,33136	240,369324	1490,84	50,032669	-94,204063
22-07-2021 14:51:30000	1012,4731	361,633636	1075,1189	417,614105	241,109924	1489,8868	50,037395	-94,173126
22-07-2021 14:51:35000	1016,0056	372,285187	1082,0645	417,352264	240,958755	1500,1063	50,032207	-93,895103
22-07-2021 14:51:40000	1009,3629	367,352295	1074,1327	417,750793	241,188843	1488,3547	50,046997	-93,970032
22-07-2021 14:51:45000	1007,5744	378,236176	1076,229	417,735413	241,179977	1489,3879	50,064163	-93,620819
22-07-2021 14:51:50000	1016,2019	371,260162	1081,8967	417,020416	240,767166	1499,8634	50,043228	-93,927811
22-07-2021 14:51:55000	1015,7944	365,930389	1079,696	417,393738	240,982697	1494,7009	50,034504	-94,081528
22-07-2021 14:52:00000	1008,8422	369,091736	1074,2399	417,621429	241,114151	1490,0835	50,044785	-93,912193
22-07-2021 14:52:05000	1004,8091	374,080811	1072,1837	417,646912	241,12886	1487,6052	50,063801	-93,716141

22-07-2021 14:52:10000	1012,5706	372,129791	1078,7863	416,95343	240,728485	1497,0742	50,053513	-93,862022
22-07-2021 14:52:15000	1014,4002	379,306854	1082,9966	416,178284	240,28093	1505,6093	50,013676	-93,666061
22-07-2021 14:52:20000	1007,9022	369,478302	1073,4902	417,377869	240,973511	1487,0217	50,016594	-93,890213
22-07-2021 14:52:25000	1009,1469	358,025421	1070,7753	418,223755	241,461899	1482,6117	50,047558	-94,244507
22-07-2021 14:52:30000	1013,2729	377,346832	1081,2551	417,390198	240,980637	1500,025	50,045448	-93,712662
22-07-2021 14:52:35000	1017,5609	370,964722	1083,072	416,852417	240,670151	1502,5387	50,016426	-93,951363
22-07-2021 14:52:40000	1014,6123	361,033722	1076,9325	417,209137	240,876099	1491,4362	50,005478	-94,213181
22-07-2021 14:52:45000	1008,8882	362,377441	1071,9949	417,777191	241,204056	1484,1559	50,013248	-94,113167
22-07-2021 14:52:50000	1009,5687	357,409576	1070,967	418,52597	241,636383	1480,4735	50,033493	-94,267014
22-07-2021 14:52:55000	1018,5079	361,3591	1080,7122	418,58197	241,668716	1494,6676	50,053829	-94,244141
22-07-2021 14:53:00000	1018,5845	374,390076	1085,2107	417,468231	241,025696	1503,3971	50,041969	-93,860527
22-07-2021 14:53:05000	1011,1512	365,429993	1075,1586	417,919678	241,286346	1487,3798	50,051136	-94,046707
22-07-2021 14:53:10000	1011,5263	366,265228	1075,7954	417,785736	241,209015	1490,062	50,056305	-94,025902
22-07-2021 14:53:15000	1015,0314	361,75473	1077,5692	418,049561	241,361328	1491,6425	50,050652	-94,196411
22-07-2021 14:53:20000	1013,3804	367,32196	1077,8986	418,125244	241,405014	1491,0856	50,04789	-94,01445
22-07-2021 14:53:25000	1007,3854	380,42868	1076,8247	417,74469	241,185318	1490,8054	50,042496	-93,551483
22-07-2021 14:53:30000	1016,0779	373,519897	1082,558	417,313599	240,936417	1501,0837	50,047054	-93,859001
22-07-2021 14:53:35000	1022,0339	370,659027	1087,1713	417,872223	241,258942	1505,8451	50,06768	-94,008545
22-07-2021 14:53:40000	1005,1087	373,698364	1072,3311	418,048859	241,360916	1485,0475	50,076431	-93,731194
22-07-2021 14:53:45000	1012,5151	375,064087	1079,7499	418,014252	241,340942	1495,5021	50,080227	-93,773109
22-07-2021 14:53:50000	1011,2874	368,26239	1076,2526	418,072479	241,374557	1489,3202	50,065598	-93,963768
22-07-2021 14:53:55000	1005,9257	360,932922	1068,7184	419,635498	242,276962	1475,3468	50,092339	-94,124481
22-07-2021 14:54:00000	1003,0364	369,914001	1069,0736	419,05191	241,940018	1476,3811	50,134953	-93,822952
22-07-2021 14:54:05000	1004,5778	366,618011	1069,3855	418,049225	241,361115	1481,5781	50,130329	-93,939728
22-07-2021 14:54:10000	1013,7708	367,693451	1078,3921	417,44339	241,011337	1494,8181	50,120193	-94,007614
22-07-2021 14:54:15000	1021,4019	367,400665	1085,47	418,06427	241,369812	1501	50,127426	-94,097664
22-07-2021 14:54:20000	1015,8966	370,353424	1081,299	418,47348	241,606079	1494,8629	50,149029	-93,951492
22-07-2021 14:54:25000	1016,9974	376,342621	1084,3972	417,719879	241,17099	1502,0046	50,144211	-93,784576
22-07-2021 14:54:30000	1020,4106	363,843445	1083,3374	417,523895	241,057831	1501,8278	50,130268	-94,191399
22-07-2021 14:54:35000	1004,9473	379,215729	1074,1154	416,887543	240,69043	1491,6431	50,118919	-93,560471

22-07-2021 14:54:40000	1010,3425	354,644806	1070,7777	418,325287	241,520523	1480,121	50,124153	-94,355949
22-07-2021 14:54:45000	1007,049	363,836823	1070,7589	418,464478	241,600876	1481,7264	50,133667	-94,050011
22-07-2021 14:54:50000	1017,9377	374,507843	1084,6443	418,024414	241,346817	1501,9136	50,111061	-93,849907
22-07-2021 14:54:55000	1015,6678	371,937317	1081,6278	417,289124	240,922302	1500,6097	50,110428	-93,901794
22-07-2021 14:55:00000	1012,5526	371,822968	1078,6636	416,931213	240,715637	1497,0344	50,096004	-93,871033
22-07-2021 14:55:05000	1019,3433	368,025665	1083,7451	416,393341	240,405106	1507,7579	50,050987	-94,057465
22-07-2021 14:55:10000	1008,4112	387,076477	1080,1488	417,660126	241,13649	1497,2006	50,090862	-93,358551
22-07-2021 14:55:15000	1010,6625	364,664856	1074,439	417,952972	241,305557	1487,7164	50,121685	-94,064209
22-07-2021 14:55:20000	1014,6334	372,050385	1080,6953	416,975342	240,741135	1499,7919	50,109051	-93,887093
22-07-2021 14:55:25000	1017,4084	372,664551	1083,5123	416,65921	240,558609	1503,335	50,090073	-93,899117
22-07-2021 14:55:30000	1012,153	371,931915	1078,3261	417,334229	240,948334	1494,5057	50,106236	-93,863358
22-07-2021 14:55:35000	1011,6442	367,542297	1076,3417	417,563049	241,080444	1491,7307	50,133404	-93,989136
22-07-2021 14:55:40000	1008,6942	372,876892	1075,4075	416,187805	240,286438	1497,4063	50,124519	-93,796471
22-07-2021 14:55:45000	1010,2374	369,177155	1075,5795	415,810486	240,068604	1496,121	50,112701	-93,924934
22-07-2021 14:55:50000	1012,4571	371,411469	1078,432	416,954163	240,728897	1495,7017	50,132526	-93,882317
22-07-2021 14:55:55000	1017,1417	374,630524	1083,9397	416,260773	240,328568	1506,3899	50,116905	-93,837479
22-07-2021 14:56:00000	1015,7425	380,789978	1084,7736	415,883881	240,110962	1510,3519	50,081562	-93,636353
22-07-2021 14:56:05000	1016,8974	370,535767	1082,3018	416,117981	240,24614	1502,657	50,065735	-93,956924
22-07-2021 14:56:10000	1002,4799	364,733429	1066,7692	417,142242	240,837494	1481,6815	50,102314	-93,973465
22-07-2021 14:56:15000	1002,876	366,506775	1067,7489	416,38678	240,401321	1484,5164	50,109608	-93,924339
22-07-2021 14:56:20000	1017,4367	376,950531	1085,0203	416,264832	240,330917	1508,7002	50,107319	-93,77121
22-07-2021 14:56:25000	1017,8608	376,937836	1085,4136	415,420502	239,843445	1511,7523	50,092228	-93,776306
22-07-2021 14:56:30000	1013,0803	364,119873	1076,5292	415,992279	240,173569	1497,9969	50,087261	-94,106171
22-07-2021 14:56:35000	1020,1418	361,647156	1082,3484	415,648712	239,975204	1507,0585	50,07597	-94,252632
22-07-2021 14:56:40000	1010,1722	373,438873	1076,9886	415,731018	240,02272	1498,2775	50,102863	-93,795998
22-07-2021 14:56:45000	1013,6901	375,118073	1080,8706	416,200623	240,293854	1504,3726	50,107277	-93,784599
22-07-2021 14:56:50000	1011,0762	372,844849	1077,6309	415,8974	240,118774	1500,0441	50,094273	-93,823982
22-07-2021 14:56:55000	1012,727	368,26239	1077,6052	416,642181	240,548782	1495,655	50,089569	-93,979401
22-07-2021 14:57:00000	1012,3354	377,27652	1080,3521	416,984375	240,746353	1499,833	50,119015	-93,704216
22-07-2021 14:57:05000	1007,9221	380,792511	1077,4552	416,364319	240,388351	1498,011	50,101524	-93,546539

22-07-2021 14:57:10000	1006,8679	369,216248	1072,4288	416,514893	240,475281	1490,3129	50,107197	-93,886688
22-07-2021 14:57:15000	1011,2979	378,60907	1079,8464	416,552094	240,496765	1501,0483	50,099533	-93,652016
22-07-2021 14:57:20000	1011,6557	357,894653	1073,0963	416,597107	240,522751	1491,1956	50,098511	-94,274452
22-07-2021 14:57:25000	1007,1472	359,937866	1069,533	416,753876	240,613266	1485,0822	50,104126	-94,167007
22-07-2021 14:57:30000	1015,1642	371,484863	1080,9991	417,56955	241,084183	1497,4263	50,133751	-93,909798
22-07-2021 14:57:35000	1006,3873	370,966736	1072,5818	415,894104	240,116882	1492,2844	50,106476	-93,828491
22-07-2021 14:57:40000	1016,874	366,826874	1081,0155	416,199066	240,292953	1503,5839	50,076565	-94,066544
22-07-2021 14:57:45000	1015,5889	376,251556	1083,0448	416,872223	240,681595	1502,1855	50,095577	-93,771645
22-07-2021 14:57:50000	1006,0538	372,054352	1072,6458	416,873718	240,682449	1488,3627	50,112591	-93,791817
22-07-2021 14:57:55000	1016,6813	367,912872	1081,2034	416,232117	240,312042	1502,4694	50,095024	-94,032387
22-07-2021 14:58:00000	1018,4969	359,554901	1080,0999	416,453735	240,439987	1500,2692	50,097618	-94,296555
22-07-2021 14:58:05000	1012,6023	368,582886	1077,5977	416,510437	240,472717	1497,8981	50,129429	-93,968491
22-07-2021 14:58:10000	1012,0144	372,355286	1078,342	415,716858	240,014542	1501,3547	50,118088	-93,849106
22-07-2021 14:58:15000	1019,4253	384,157684	1089,4059	415,641296	239,970917	1514,5259	50,095554	-93,576263
22-07-2021 14:58:20000	1014,8102	354,040588	1074,795	415,90274	240,121872	1495,7714	50,095108	-94,418945
22-07-2021 14:58:25000	1009,4147	364,641907	1073,2576	416,503143	240,468521	1490,5522	50,130737	-94,051491
22-07-2021 14:58:30000	1012,1477	365,016083	1075,9552	416,550323	240,495758	1495,078	50,167946	-94,069679
22-07-2021 14:58:35000	1010,8053	379,368744	1079,6519	415,283386	239,764282	1504,4933	50,15361	-93,623268
22-07-2021 14:58:40000	1009,7401	368,848877	1074,9998	414,608459	239,374619	1500,6167	50,145374	-93,929329
22-07-2021 14:58:45000	1016,4127	358,401215	1077,7506	414,513275	239,319656	1504,6522	50,147572	-94,308716
22-07-2021 14:58:50000	1004,1914	368,047241	1069,5136	415,045197	239,626755	1491,9271	50,163342	-93,892349
22-07-2021 14:58:55000	1010,6077	369,483154	1076,0325	414,846039	239,51178	1502,5037	50,139713	-93,919823
22-07-2021 14:59:00000	1016,939	368,096741	1081,5083	415,295654	239,771362	1506,946	50,132057	-94,029701
22-07-2021 14:59:05000	1020,4212	366,650177	1084,2931	415,816864	240,072281	1510,6061	50,136997	-94,109337
22-07-2021 14:59:10000	1021,1354	373,448608	1087,2816	415,627899	239,963196	1515,0815	50,145931	-93,916367
22-07-2021 14:59:15000	1011,7449	372,052734	1077,9846	413,803894	238,910095	1507,6924	50,156258	-93,855217
22-07-2021 14:59:20000	1016,4363	383,783569	1086,4772	414,371613	239,237885	1517,2559	50,1273	-93,553398
22-07-2021 14:59:25000	1016,7947	372,419159	1082,8516	414,272064	239,180405	1512,614	50,099277	-93,899734
22-07-2021 14:59:30000	1014,5791	363,681091	1077,7916	415,214813	239,724686	1503,6741	50,098572	-94,135002
22-07-2021 14:59:35000	1008,2653	368,8125	1073,6021	416,12439	240,249847	1494,3296	50,142822	-93,914238

22-07-2021 14:59:40000	1011,2167	376,018341	1078,8646	415,402069	239,832809	1503,7581	50,164623	-93,729706
22-07-2021 14:59:45000	1007,5226	376,480347	1075,5646	414,200531	239,139099	1503,3862	50,163059	-93,673836
22-07-2021 14:59:50000	1007,9264	373,644806	1074,9539	415,513367	239,897064	1499,0428	50,190117	-93,76461
22-07-2021 14:59:55000	1012,2778	365,724274	1076,3181	414,602844	239,371368	1503,6569	50,179653	-94,050064
22-07-2021 15:00:00000	1008,988	374,39386	1076,2098	414,538391	239,334152	1503,1815	50,163353	-93,753838

G.4 REGISTRO DE POTENCIA EN MEDIDOR CONECTADO A LOS BORNES DEL GENERADOR DE LA UNIDAD N°2

PROMEDIO	1218,02	384,26	1277,23	418,78	241,79	1762,02	50,03	-95,36
Fecha y Hora	kW tot	kVAR tot	kVA tot	Vll avg	Vln avg	I avg	Frecuencia	Factor de Potencia
22-07-2021 10:00:00000	1220,8051	381,552612	1279,0416	419,742767	242,338974	1760,5637	49,886688	-
22-07-2021 10:00:05000	1218,4353	377,032043	1275,4363	419,733307	242,333511	1755,6873	49,87606	-
22-07-2021 10:00:10000	1214,9611	385,104065	1274,5333	420,367096	242,699463	1751,8793	49,890205	-
22-07-2021 10:00:15000	1219,2521	367,134094	1273,3276	420,142151	242,569565	1751,0765	49,890045	-
22-07-2021 10:00:20000	1222,3882	362,437256	1274,9877	419,94754	242,457214	1754,2007	49,875584	-
22-07-2021 10:00:25000	1217,5298	372,601288	1273,2677	420,378937	242,706299	1750,03	49,876541	-
22-07-2021 10:00:30000	1220,5945	365,435699	1274,1249	419,660065	242,291229	1754,1764	49,865246	-
22-07-2021 10:00:35000	1219,4229	366,065674	1273,1834	420,431213	242,736465	1749,8359	49,85733	-
22-07-2021 10:00:40000	1217,8224	383,074799	1276,651	420,005188	242,490479	1756,2826	49,858364	-
22-07-2021 10:00:45000	1215,2148	383,54599	1274,3055	421,001282	243,065582	1748,8757	49,87508	-
22-07-2021 10:00:50000	1212,5504	365,077789	1266,3176	420,74707	242,918823	1738,837	49,891037	-
22-07-2021 10:00:55000	1215,0684	389,915894	1276,0979	420,480957	242,765182	1753,5914	49,883427	-
22-07-2021 10:01:00000	1221,3043	378,723755	1278,6775	420,507751	242,780655	1756,9392	49,864616	-
22-07-2021 10:01:05000	1221,1697	379,838348	1278,8794	419,546967	242,225952	1761,1741	49,830177	-
22-07-2021 10:01:10000	1221,162	377,911255	1278,301	420,653442	242,864761	1755,9545	49,812153	-

22-07-2021 10:01:15000	1213,2207	368,677582	1268,0015	421,882477	243,574341	1736,755	49,840912	95,679756
22-07-2021 10:01:20000	1213,8881	393,219971	1275,9883	421,279846	243,226425	1750,0032	49,849159	95,133163
22-07-2021 10:01:25000	1216,9923	367,829498	1271,3649	420,125122	242,559723	1748,4149	49,828491	95,723289
22-07-2021 10:01:30000	1212,0239	369,379517	1267,0608	420,43811	242,740433	1741,1548	49,853588	95,656334
22-07-2021 10:01:35000	1217,677	378,81955	1275,2417	419,676941	242,30098	1755,7025	49,844528	-95,48597
22-07-2021 10:01:40000	1222,0376	388,288605	1282,2418	420,301178	242,661392	1762,6494	49,829937	95,304771
22-07-2021 10:01:45000	1216,7636	384,375854	1276,0322	421,185211	243,171768	1750,6334	49,840164	95,355232
22-07-2021 10:01:50000	1215,4597	377,829407	1272,8304	420,29248	242,656387	1749,876	49,85527	95,492661
22-07-2021 10:01:55000	1210,2256	373,710938	1266,6121	421,552277	243,383698	1736,173	49,892391	95,548256
22-07-2021 10:02:00000	1214,0468	381,39679	1272,5459	420,587341	242,826599	1748,332	49,906273	95,402985
22-07-2021 10:02:05000	1218,2271	386,298462	1278,0077	420,052063	242,517563	1758,0272	49,903233	95,322357
22-07-2021 10:02:10000	1211,0066	377,579926	1268,5045	420,982727	243,054871	1741,194	49,918365	-95,46727
22-07-2021 10:02:15000	1220,9227	368,461517	1275,3103	420,405212	242,721451	1752,8043	49,898823	95,735352
22-07-2021 10:02:20000	1219,7125	361,743011	1272,2251	419,80603	242,375519	1750,9908	49,860001	95,872383
22-07-2021 10:02:25000	1222,4861	380,132965	1280,224	419,778442	242,359573	1762,0144	49,836155	95,490021
22-07-2021 10:02:30000	1220,2572	362,697876	1273,0189	420,303802	242,662903	1750,2012	49,839306	95,855377
22-07-2021 10:02:35000	1219,1239	360,526886	1271,3153	420,525299	242,790787	1746,9006	49,830368	95,894691
22-07-2021 10:02:40000	1215,3457	382,947998	1274,2505	420,580566	242,822708	1750,5195	49,827274	95,377296

22-07-2021 10:02:45000	1218,2177	378,458862	1275,6509	420,219116	242,614014	1753,8551	49,811733	95,497726
22-07-2021 10:02:50000	1214,9564	362,506683	1267,884	420,865112	242,986969	1740,7035	49,822063	95,825508
22-07-2021 10:02:55000	1217,9558	392,557953	1279,6554	420,432129	242,737015	1758,6349	49,813084	95,178413
22-07-2021 10:03:00000	1217,1752	381,420837	1275,5381	420,518738	242,787003	1752,7864	49,812622	95,424454
22-07-2021 10:03:05000	1214,1976	368,489075	1268,8815	420,979797	243,053162	1741,5712	49,834976	95,690392
22-07-2021 10:03:10000	1214,9939	374,126678	1271,291	420,862823	242,985657	1745,6497	49,848259	95,571655
22-07-2021 10:03:15000	1216,6368	384,397888	1275,9181	421,110931	243,128952	1751,0144	49,85891	95,353836
22-07-2021 10:03:20000	1210,3929	368,308289	1265,1886	420,910309	243,013077	1736,9006	49,887844	95,668976
22-07-2021 10:03:25000	1215,3185	379,817535	1273,2871	420,668793	242,873657	1748,9807	49,892113	95,447319
22-07-2021 10:03:30000	1215,2844	378,332123	1272,8125	420,488739	242,769699	1749,0651	49,904327	95,480247
22-07-2021 10:03:35000	1207,7224	397,997284	1271,6113	420,070313	242,528137	1748,8424	49,920685	94,975754
22-07-2021 10:03:40000	1217,3389	369,489319	1272,1779	419,598694	242,255844	1751,8459	49,89732	95,689369
22-07-2021 10:03:45000	1218,241	394,743744	1280,5989	420,748108	242,919464	1758,6107	49,89566	95,130562
22-07-2021 10:03:50000	1212,9594	361,567078	1265,702	420,511719	242,782974	1739,1763	49,895187	95,832947
22-07-2021 10:03:55000	1216,3308	364,38385	1269,7386	420,916351	243,016586	1743,0809	49,910748	95,793793
22-07-2021 10:04:00000	1215,95	384,881744	1275,4091	420,32843	242,677139	1753,1386	49,921104	95,338036
22-07-2021 10:04:05000	1223,2992	390,57547	1284,1379	419,44101	242,16481	1768,7428	49,8745	95,262291

22-07-2021 10:04:10000	1224,0945	371,281219	1279,1627	419,50766	242,203262	1761,7427	49,844433	95,694984
22-07-2021 10:04:15000	1219,2308	372,840485	1274,9644	420,110046	242,551071	1753,693	49,837788	95,628632
22-07-2021 10:04:20000	1218,8014	374,504181	1275,0413	421,064178	243,101944	1749,6146	49,853237	95,589172
22-07-2021 10:04:25000	1210,4321	391,096588	1272,0465	421,062714	243,101089	1745,4888	49,871273	95,156273
22-07-2021 10:04:30000	1216,8362	382,720093	1275,6036	419,68631	242,306412	1756,0928	49,856289	-95,39296
22-07-2021 10:04:35000	1219,3236	381,093719	1277,4906	421,103882	243,124847	1752,9761	49,870995	-95,44677
22-07-2021 10:04:40000	1217,5295	381,494324	1275,8982	420,608978	242,839111	1752,7168	49,874256	95,425293
22-07-2021 10:04:45000	1215,958	375,820526	1272,7117	420,284821	242,651962	1749,6683	49,865589	95,540733
22-07-2021 10:04:50000	1212,7861	378,797058	1270,5658	419,576172	242,242828	1749,7727	49,872234	95,452446
22-07-2021 10:04:55000	1211,5353	369,428375	1266,6077	421,830658	243,544434	1734,8066	49,912346	95,651978
22-07-2021 10:05:00000	1212,8595	375,551422	1269,6719	421,10675	243,126495	1742,0615	49,926338	95,525414
22-07-2021 10:05:05000	1216,9502	373,377228	1272,9409	420,263214	242,639465	1750,0244	49,926975	95,601471
22-07-2021 10:05:10000	1212,7572	375,774292	1269,6401	420,901123	243,007767	1743,024	49,931202	95,519753
22-07-2021 10:05:15000	1217,7848	368,697021	1272,3748	421,045074	243,090881	1746,066	49,939121	-95,70961
22-07-2021 10:05:20000	1215,3906	379,834076	1273,3611	421,294678	243,234985	1746,311	49,957905	95,447449
22-07-2021 10:05:25000	1211,0251	392,039459	1272,901	420,698486	242,890762	1748,1851	49,949963	95,138992
22-07-2021 10:05:30000	1222,3135	396,073578	1284,8832	420,161102	242,580521	1766,8641	49,921665	95,130325
22-07-2021 10:05:35000	1215,5238	388,963654	1276,2407	420,320068	242,672302	1754,3149	49,918396	-95,2425

22-07-2021 10:05:40000	1221,5496	374,408173	1277,6404	420,073853	242,530151	1757,3528	49,899113	95,609818
22-07-2021 10:05:45000	1216,6864	374,191223	1272,9276	420,182556	242,592911	1750,27	49,882141	95,581741
22-07-2021 10:05:50000	1213,5641	383,041199	1272,5795	421,080322	243,111237	1746,0341	49,901558	95,362541
22-07-2021 10:05:55000	1214,7777	397,564026	1278,1791	420,770447	242,932312	1755,0902	49,911415	95,039703
22-07-2021 10:06:00000	1212,6355	383,993683	1271,9812	420,834106	242,969055	1746,4054	49,912373	95,334396
22-07-2021 10:06:05000	1218,7329	394,628296	1281,0314	420,044678	242,51329	1762,0864	49,914009	95,136848
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22-07-2021 10:06:20000	1218,921	372,069885	1274,4427	419,971344	242,470963	1753,3367	49,929306	95,643448
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22-07-2021 10:06:45000	1215,9812	361,828156	1268,6725	418,997437	241,908661	1749,5277	49,94643	95,846741
22-07-2021 10:06:50000	1211,4645	367,266754	1265,911	419,690826	242,30899	1742,8129	49,973373	95,699013
22-07-2021 10:06:55000	1212,2268	382,633423	1271,1815	418,97937	241,898254	1752,9277	49,973366	95,362221
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22-07-2021 10:10:15000	1213,9286	377,125702	1271,1595	420,058014	242,520996	1748,5724	49,90345	95,497742
22-07-2021 10:10:20000	1217,8271	378,732788	1275,3593	419,8526	242,402405	1755,0052	49,889755	95,488937
22-07-2021 10:10:25000	1219,026	383,116821	1277,8118	419,498505	242,197968	1759,9741	49,885136	95,399498
22-07-2021 10:10:30000	1215,5664	383,842163	1274,7299	419,355377	242,115311	1756,1804	49,892811	95,358734
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22-07-2021 10:10:50000	1219,6362	373,871887	1275,6538	420,172455	242,587067	1754,2677	49,877266	95,608711
22-07-2021 10:10:55000	1214,6498	379,355743	1272,5112	420,808289	242,954147	1747,1266	49,884716	95,452972
22-07-2021 10:11:00000	1215,4431	384,576691	1274,8339	420,797028	242,947647	1750,3303	49,907249	95,341301
22-07-2021 10:11:05000	1218,1263	390,518311	1279,1935	419,727356	242,330093	1760,8833	49,903183	95,226112
22-07-2021 10:11:10000	1214,4426	381,433075	1272,9346	419,661469	242,292053	1752,4961	49,909603	95,404961
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22-07-2021 10:11:25000	1219,2556	388,9776	1279,7998	420,081055	242,534302	1760,056	49,873615	95,269234
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22-07-2021 10:12:00000	1213,7368	372,350647	1269,5676	420,420319	242,730164	1744,8669	49,972958	95,602371
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22-07-2021 10:12:10000	1217,8861	385,828522	1277,5406	420,181396	242,592255	1756,7145	49,991318	95,330513
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22-07-2021 10:17:00000	1215,3959	382,234131	1274,084	420,885376	242,998672	1748,7655	50,031437	-95,3937
22-07-2021 10:17:05000	1218,9281	381,305267	1277,1764	420,970581	243,047867	1752,6614	50,00721	-
22-07-2021 10:17:10000	1218,675	386,804535	1278,5876	421,154907	243,154297	1753,8695	49,994644	-
22-07-2021 10:17:15000	1216,7872	378,348694	1274,2522	421,248413	243,208267	1747,6179	50,010796	-
22-07-2021 10:17:20000	1218,5835	369,983276	1273,5122	421,632294	243,429886	1745,0461	50,024479	-
22-07-2021 10:17:25000	1216,8888	388,297272	1277,3384	421,240906	243,203934	1751,8483	50,017231	-95,26754

22-07-2021 10:17:30000	1213,7301	389,251892	1274,6207	421,180206	243,168869	1748,339	50,001701	- 95,222847
22-07-2021 10:17:35000	1217,1428	376,758026	1274,1206	421,315155	243,246811	1747,0914	49,981098	- 95,528069
22-07-2021 10:17:40000	1216,6466	380,279175	1274,6925	421,525085	243,367996	1747,2782	49,96785	- 95,446274
22-07-2021 10:17:45000	1216,079	374,136841	1272,3311	421,990082	243,636444	1741,9865	49,977646	- 95,578812
22-07-2021 10:17:50000	1221,541	381,228333	1279,6473	422,101227	243,700653	1751,5427	49,977428	- 95,459183
22-07-2021 10:17:55000	1217,925	382,790924	1276,6638	422,133881	243,719482	1747,2159	49,987442	- 95,399048
22-07-2021 10:18:00000	1219,3915	378,001617	1276,6365	421,92865	243,600983	1748,1614	49,99625	- 95,515945
22-07-2021 10:18:05000	1219,8672	383,202789	1278,6399	421,752045	243,499023	1751,4341	50,000137	- 95,403488
22-07-2021 10:18:10000	1214,8894	363,355133	1268,0627	422,02182	243,65477	1735,96	50,018429	- 95,806725
22-07-2021 10:18:15000	1206,0704	368,315979	1261,056	421,718323	243,479568	1727,4365	50,048706	- 95,639709
22-07-2021 10:18:20000	1216,734	383,309967	1275,6834	421,307068	243,242126	1749,1599	50,027782	-95,37899
22-07-2021 10:18:25000	1220,6857	378,851257	1278,1244	421,348083	243,265839	1752,5493	50,014229	-95,50602
22-07-2021 10:18:30000	1223,5366	397,884674	1286,6057	420,965668	243,045044	1765,5087	49,990772	-95,09803
22-07-2021 10:18:35000	1220,9241	381,060852	1279,0085	421,046753	243,091843	1754,9196	49,977455	- 95,458633
22-07-2021 10:18:40000	1221,4662	369,958008	1276,2636	421,275482	243,223892	1750,2251	49,971134	- 95,706429
22-07-2021 10:18:45000	1216,8533	375,549988	1273,4872	421,21756	243,19043	1746,6724	49,962551	- 95,552849
22-07-2021 10:18:50000	1213,9575	384,197449	1273,3031	421,456146	243,328201	1745,5388	49,955616	- 95,339249
22-07-2021 10:18:55000	1209,9048	376,699585	1267,1906	422,712555	244,053558	1732,0043	49,986015	- 95,479301

22-07-2021 10:19:00000	1209,3195	391,961639	1271,2544	422,188873	243,751236	1739,6051	50,007427	- 95,128052
22-07-2021 10:19:05000	1214,1071	380,401459	1272,3055	421,187653	243,173187	1745,2479	49,990479	- 95,425751
22-07-2021 10:19:10000	1216,4402	380,35144	1274,5172	420,950104	243,036041	1749,2268	49,965763	- 95,443222
22-07-2021 10:19:15000	1218,3486	384,373108	1277,543	421,209625	243,185898	1752,1979	49,955399	- 95,366547
22-07-2021 10:19:20000	1223,5297	386,873505	1283,2365	421,544922	243,379486	1758,6084	49,942184	- 95,347168
22-07-2021 10:19:25000	1218,4401	383,000305	1277,2179	422,04834	243,670135	1748,3105	49,951244	-95,39798
22-07-2021 10:19:30000	1213,7009	401,235474	1278,3035	421,218201	243,190857	1753,2855	49,952736	- 94,946228
22-07-2021 10:19:35000	1225,2567	389,256775	1285,6029	420,210205	242,608887	1767,3925	49,921032	-95,306
22-07-2021 10:19:40000	1217,1179	368,694794	1271,7356	419,376312	242,127441	1751,9736	49,899883	- 95,705254
22-07-2021 10:19:45000	1215,8279	382,050476	1274,441	420,913605	243,014984	1749,1924	49,914841	- 95,400871
22-07-2021 10:19:50000	1211,1094	388,987579	1272,0447	420,970551	243,047882	1745,7042	49,922432	- 95,209671
22-07-2021 10:19:55000	1217,239	390,433105	1278,3226	421,014221	243,073074	1754,1517	49,925564	- 95,221581
22-07-2021 10:20:00000	1212,6194	392,791351	1274,6492	421,095428	243,119934	1748,8179	49,931366	- 95,133568
22-07-2021 10:20:05000	1218,0361	398,616486	1281,6034	420,839172	242,972031	1759,2283	49,941166	- 95,040024
22-07-2021 10:20:10000	1214,2941	385,384277	1273,9823	420,644318	242,859512	1749,8265	49,94236	- 95,314827
22-07-2021 10:20:15000	1210,4188	377,400879	1267,89	420,453094	242,749115	1742,2042	49,941147	- 95,467178
22-07-2021 10:20:20000	1216,5649	378,351288	1274,0409	420,88736	242,999832	1748,7429	49,962009	- 95,488693
22-07-2021 10:20:25000	1215,4264	391,509186	1276,9263	421,692413	243,464661	1749,3969	49,983582	- 95,183754

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22-07-2021 10:20:30000	1216,962	382,08548	1275,5337	420,818695	242,960159	1751,1221	49,993698	95,408073
22-07-2021 10:20:35000	1216,9397	385,516998	1276,5444	420,500763	242,776642	1753,7383	49,994736	-95,33078
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22-07-2021 10:21:00000	1217,4558	385,051056	1276,8958	420,041931	242,511719	1756,1914	49,992981	95,344955
22-07-2021 10:21:05000	1216,1655	384,146881	1275,3931	420,446472	242,74527	1752,332	49,993477	-95,35614
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22-07-2021 10:21:10000	1218,5881	371,617371	1273,9923	420,506287	242,779816	1750,2611	49,98875	95,651131
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22-07-2021 10:21:45000	1217,6786	378,677521	1275,2011	420,402863	242,720108	1752,3611	49,954609	95,489143
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22-07-2021 10:21:50000	1213,3466	369,304718	1268,3043	421,359589	243,272461	1738,9454	49,969467	95,666832
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22-07-2021 10:21:55000	1204,3912	369,861755	1259,9032	422,100159	243,700027	1724,5187	50,019482	95,593956

22-07-2021 10:22:00000	1212,2889	382,024414	1271,0574	421,665619	243,449158	1741,6202	50,053272	-
22-07-2021 10:22:05000	1210,3654	382,498627	1269,3658	421,580994	243,400299	1739,6217	50,072388	-
22-07-2021 10:22:10000	1215,9294	388,345795	1276,4392	420,204376	242,605515	1754,851	50,052792	-
22-07-2021 10:22:15000	1225,9017	390,777344	1286,6786	419,838593	242,394333	1770,5997	50,000637	-
22-07-2021 10:22:20000	1222,1578	377,262146	1279,0607	420,660187	242,868668	1756,521	49,983612	-
22-07-2021 10:22:25000	1221,9606	382,399506	1280,3972	420,525116	242,790695	1759,066	49,956612	-
22-07-2021 10:22:30000	1214,6836	379,959015	1272,7234	420,785614	242,941101	1747,4352	49,948021	-
22-07-2021 10:22:35000	1218,0553	384,177612	1277,2046	421,606232	243,414886	1750,0873	49,970917	-
22-07-2021 10:22:40000	1220,5664	368,627686	1275,0172	420,742279	242,916077	1750,6556	49,963047	-
22-07-2021 10:22:45000	1213,4619	386,056122	1273,3927	420,783752	242,940018	1748,457	49,975945	-
22-07-2021 10:22:50000	1218,4021	372,435974	1274,0535	420,562592	242,812317	1750,1785	49,979561	-
22-07-2021 10:22:55000	1216,3212	368,247833	1270,8436	420,09256	242,540955	1747,5714	49,957535	-
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22-07-2021 10:23:05000	1215,6532	394,47171	1278,0535	420,764801	242,929077	1755,0302	49,956577	-
22-07-2021 10:23:10000	1218,4617	398,300873	1281,9095	420,740204	242,914886	1760,1788	49,958683	-
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22-07-2021 10:23:20000	1212,5203	370,682281	1267,9159	420,66861	242,873535	1741,2463	49,951244	-
22-07-2021 10:23:25000	1211,3423	366,944702	1265,7008	420,922058	243,019852	1737,1128	49,966988	-

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22-07-2021 10:23:35000	1206,8009	387,956848	1267,6272	420,84021	242,972595	1740,3016	50,021805	95,201553
22-07-2021 10:23:40000	1211,3031	377,62796	1268,8019	419,885681	242,421494	1745,6838	50,006897	95,468269
22-07-2021 10:23:45000	1222,0485	399,61618	1285,7275	419,653564	242,287506	1769,8679	49,975601	95,047226
22-07-2021 10:23:50000	1215,994	364,191315	1269,3607	419,530487	242,216431	1747,8779	49,961651	95,795776
22-07-2021 10:23:55000	1215,3049	390,661163	1276,551	421,144684	243,148407	1751,2614	49,970539	95,202232
22-07-2021 10:24:00000	1220,8295	398,726959	1284,2926	420,842224	242,973785	1763,0345	49,958199	95,058502
22-07-2021 10:24:05000	1221,4908	391,888977	1282,816	420,621735	242,846497	1761,8479	49,937992	-95,21949
22-07-2021 10:24:10000	1214,4264	360,58963	1266,8292	420,624725	242,848221	1740,08	49,9356	95,863464
22-07-2021 10:24:15000	1214,8467	388,464355	1275,4437	421,218506	243,19104	1749,4066	49,960411	95,248932
22-07-2021 10:24:20000	1218,0154	399,871277	1281,9746	420,860321	242,984238	1759,7314	49,970253	95,010895
22-07-2021 10:24:25000	1218,2695	389,890656	1279,1384	420,799255	242,948959	1756,1105	49,99345	95,241409
22-07-2021 10:24:30000	1216,1477	396,04364	1279,0098	420,456238	242,750931	1757,4061	49,996796	95,085106
22-07-2021 10:24:35000	1218,0984	390,078552	1279,0328	420,460541	242,753403	1757,5493	49,99139	95,235901
22-07-2021 10:24:40000	1219,6187	387,213684	1279,611	420,460327	242,753281	1758,3286	49,987843	95,311676
22-07-2021 10:24:45000	1214,3464	402,359558	1279,2695	420,608307	242,838745	1757,0011	50,008419	94,924988
22-07-2021 10:24:50000	1205,6901	380,402161	1264,2762	421,903198	243,586334	1731,3129	50,063686	95,366035
22-07-2021 10:24:55000	1214,0905	379,476868	1272,0134	421,722778	243,482147	1742,6881	50,09166	-95,44635

22-07-2021 10:25:00000	1209,0247	391,245483	1270,7532	421,197144	243,17868	1743,0587	50,095985	-
22-07-2021 10:25:05000	1219,8641	384,970459	1279,1681	420,320496	242,672531	1758,2308	50,068947	-
22-07-2021 10:25:10000	1217,989	384,681854	1277,2928	421,330444	243,255646	1751,3959	50,07357	-
22-07-2021 10:25:15000	1215,2753	387,407227	1275,5305	421,554688	243,385101	1747,9393	50,079319	-
22-07-2021 10:25:20000	1217,7184	383,711395	1276,7429	421,410034	243,30159	1750,1824	50,078869	-
22-07-2021 10:25:25000	1211,024	380,880524	1269,5074	421,944275	243,610031	1738,2935	50,100685	-
22-07-2021 10:25:30000	1216,0215	382,979095	1274,9044	421,487335	243,346237	1747,5903	50,118626	-
22-07-2021 10:25:35000	1218,0021	387,925995	1278,2863	421,078461	243,110153	1753,6586	50,095398	-
22-07-2021 10:25:40000	1219,406	372,453339	1275,0186	421,501801	243,354568	1747,573	50,088802	-
22-07-2021 10:25:45000	1213,575	385,134796	1273,2214	421,690002	243,463242	1744,2443	50,107124	-
22-07-2021 10:25:50000	1218,0544	384,916351	1277,426	421,790497	243,52124	1749,6122	50,118599	-
22-07-2021 10:25:55000	1220,2379	387,068878	1280,1573	420,128693	242,561813	1760,323	50,096867	-
22-07-2021 10:26:00000	1219,8085	371,448975	1275,1106	420,43692	242,739761	1752,0449	50,0541	-
22-07-2021 10:26:05000	1216,7021	364,782806	1270,2089	420,87146	242,990631	1743,5653	50,04953	-
22-07-2021 10:26:10000	1220,5751	376,321533	1277,2711	421,284821	243,229294	1751,541	50,065067	-
22-07-2021 10:26:15000	1211,5187	398,930389	1275,509	421,471161	243,336884	1748,5605	50,075352	-
22-07-2021 10:26:20000	1218,6742	380,40741	1276,6661	420,82309	242,962708	1752,5212	50,05381	-

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22-07-2021 10:26:25000	1218,845	374,569397	1275,1021	420,407867	242,722977	1752,0735	50,042004	95,588028
22-07-2021 10:26:30000	1213,0433	376,616547	1270,163	420,964569	243,044373	1743,2965	50,047638	-95,50296
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22-07-2021 10:26:40000	1214,9408	395,200195	1277,601	421,255096	243,212143	1752,1857	50,044144	95,095482
22-07-2021 10:26:45000	1212,6406	384,358368	1272,0962	420,698547	242,890808	1746,803	50,034668	-95,32618
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22-07-2021 10:26:55000	1216,3159	383,755981	1275,4187	420,77475	242,934799	1751,3308	50,046616	95,366005
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22-07-2021 10:27:00000	1212,4821	384,497406	1271,9871	420,684875	242,882919	1746,7709	50,050991	95,321892
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22-07-2021 10:27:05000	1220,7882	376,51062	1277,5304	421	243,06485	1753,1958	50,052715	95,558441
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22-07-2021 10:27:10000	1212,7429	375,509583	1269,5483	421,280914	243,22702	1740,9882	50,065987	95,525543
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22-07-2021 10:27:20000	1215,0712	399,528412	1279,0704	420,159882	242,579819	1758,9202	50,084198	94,996429
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22-07-2021 10:27:25000	1212,8071	374,172668	1269,2148	420,270996	242,643936	1744,8486	50,076572	95,555702
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22-07-2021 10:27:35000	1213,2748	372,571014	1269,1907	419,279968	242,071793	1748,9171	50,04887	95,594368
22-07-2021 10:27:40000	1218,8655	378,218353	1276,1984	420,616516	242,843445	1752,65	50,048729	-95,50753
22-07-2021 10:27:45000	1212,7422	381,556763	1271,3495	421,010925	243,071167	1744,3162	50,065903	-95,39016
22-07-2021 10:27:50000	1216,1051	370,58609	1271,3165	419,954803	242,461395	1748,9573	50,055927	-95,65715
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22-07-2021 10:27:55000	1220,0884	381,692535	1278,3993	420,626282	242,849091	1755,6576	50,054626	95,438751

22-07-2021 10:28:00000	1212,8542	384,716583	1272,4081	420,438232	242,740524	1748,4543	50,045521	-
22-07-2021 10:28:05000	1216,5964	396,05484	1279,4399	420,642548	242,858475	1757,1149	50,036514	-
22-07-2021 10:28:10000	1217,3219	393,79657	1279,4329	420,957336	243,040222	1756,027	50,042736	-
22-07-2021 10:28:15000	1211,9257	394,782745	1274,6047	420,264648	242,640305	1752,4978	50,033268	-
22-07-2021 10:28:20000	1214,8971	386,977081	1275,0397	420,769287	242,931656	1750,6895	50,052036	-
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22-07-2021 10:28:30000	1212,1019	360,015961	1264,4376	420,326111	242,675766	1737,8845	50,044071	-
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22-07-2021 10:28:50000	1214,9812	389,812836	1275,9834	421,017273	243,074829	1751,0598	50,01017	-
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22-07-2021 10:29:00000	1217,259	383,502899	1276,2421	420,575836	242,819977	1753,0444	50,084351	-
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22-07-2021 10:29:30000	1213,0443	373,178314	1269,1488	419,856506	242,404648	1746,1661	50,016609	- 95,579361
22-07-2021 10:29:35000	1220,6273	382,782837	1279,2396	419,956543	242,462402	1759,5847	50,010468	- 95,418198
22-07-2021 10:29:40000	1217,7661	382,036652	1276,2863	419,711914	242,321182	1756,7987	50,02623	- 95,414818
22-07-2021 10:29:45000	1213,6388	390,823761	1275,0148	419,941437	242,453674	1754,0524	50,028049	- 95,186264
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22-07-2021 10:29:55000	1218,0291	372,849518	1273,8177	420,806335	242,953033	1748,8391	50,053482	- 95,620361
22-07-2021 10:30:00000	1213,7896	382,498779	1272,6313	420,101379	242,546036	1750,0397	50,046558	- 95,376373
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22-07-2021 10:30:10000	1221,317	381,749146	1279,589	419,648926	242,284836	1761,3273	50,004147	- 95,446053
22-07-2021 10:30:15000	1217,8187	388,419373	1278,2614	420,580536	242,822647	1755,7654	50,00787	- -95,2715
22-07-2021 10:30:20000	1216,2114	401,181946	1280,6707	420,852966	242,979965	1758,0951	50,026672	- 94,966766
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22-07-2021 10:30:30000	1211,8396	381,451691	1270,4568	420,516602	242,785751	1745,2759	50,037628	- 95,386131
22-07-2021 10:30:35000	1217,7275	391,055359	1278,978	420,632294	242,852554	1756,601	50,039738	- 95,210983
22-07-2021 10:30:40000	1214,635	388,540497	1275,2654	420,789948	242,943588	1750,858	50,043556	- 95,245659
22-07-2021 10:30:45000	1214,8031	383,497681	1273,8983	420,33432	242,680527	1750,7731	50,037022	- 95,361069
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22-07-2021 10:31:00000	1216,9373	387,089722	1277,0179	419,67807	242,301636	1757,6697	50,000225	-
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22-07-2021 10:31:35000	1218,2716	392,138763	1279,8274	419,62085	242,2686	1761,8741	50,035477	-
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22-07-2021 10:31:45000	1216,0803	378,334137	1273,573	420,894073	243,003677	1748,0021	50,042301	-
22-07-2021 10:31:50000	1215,4454	394,178772	1277,7654	420,976013	243,05101	1753,597	50,057087	95,122734
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22-07-2021 10:32:10000	1218,4916	379,080811	1276,0973	419,889557	242,423752	1755,735	49,996891	95,485802
22-07-2021 10:32:15000	1219,0295	397,622772	1282,2389	419,348083	242,11113	1766,4332	49,983509	-
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22-07-2021 10:32:20000	1216,9458	369,659241	1271,851	420,165405	242,583008	1748,663	49,992714	-
22-07-2021 10:32:25000	1216,9012	364,050842	1270,1896	420,180634	242,591797	1746,386	50,005245	-
22-07-2021 10:32:30000	1210,9735	386,281219	1271,0901	420,775085	242,934998	1745,3281	50,01659	-95,27047
22-07-2021 10:32:35000	1211,4161	394,006287	1273,88	420,978516	243,05246	1748,1222	50,036922	-
22-07-2021 10:32:40000	1218,4486	382,2995	1277,0161	419,526917	242,214386	1758,578	50,031185	-
22-07-2021 10:32:45000	1217,2338	387,160187	1277,3218	419,621124	242,268784	1758,559	50,015347	-
22-07-2021 10:32:50000	1214,0366	378,883209	1271,7852	419,788635	242,365479	1750,2335	50,000671	-
22-07-2021 10:32:55000	1210,0618	373,460999	1266,3817	420,721588	242,904129	1738,7498	50,037582	-
22-07-2021 10:33:00000	1214,9897	384,850647	1274,4843	421,712341	243,47612	1745,8357	50,063915	-
22-07-2021 10:33:05000	1209,0381	392,578186	1271,177	421,002899	243,066528	1744,3442	50,068611	-95,11171
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22-07-2021 10:33:15000	1214,4854	381,143341	1272,8884	420,233673	242,622421	1749,7134	50,065147	-
22-07-2021 10:33:20000	1216,5452	383,270477	1275,4915	420,92572	243,021957	1750,5846	50,063122	-
22-07-2021 10:33:25000	1219,9905	384,781128	1279,2314	420,7742	242,934479	1756,3092	50,046185	-
22-07-2021 10:33:30000	1212,9408	378,895752	1270,7429	421,378876	243,283569	1742,236	50,064487	-
22-07-2021 10:33:35000	1220,0714	387,515442	1280,1338	421,394684	243,292725	1755,0725	50,059761	-
22-07-2021 10:33:40000	1213,2078	378,055786	1270,7474	421,991058	243,637024	1739,5752	50,062336	-
22-07-2021 10:33:45000	1214,1201	386,345673	1274,1078	422,189789	243,75177	1743,4341	50,110432	-

22-07-2021 10:33:50000	1210,7543	397,416138	1274,3098	421,878632	243,572113	1745,1193	50,124069	-95,01255
22-07-2021 10:33:55000	1212,6763	382,636871	1271,6111	421,421173	243,307999	1743,3501	50,144154	-
22-07-2021 10:34:00000	1215,257	379,691711	1273,1909	421,060242	243,099625	1746,7845	50,128902	-
22-07-2021 10:34:05000	1215,7107	383,177124	1274,6676	420,776459	242,935791	1750,1665	50,123272	95,374733
22-07-2021 10:34:10000	1218,8192	378,551575	1276,2529	421,109772	243,12822	1750,7902	50,113297	-
22-07-2021 10:34:15000	1215,5111	389,328796	1276,3402	421,382568	243,285736	1749,9753	50,108925	95,499817
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22-07-2021 10:34:30000	1212,8696	394,86145	1275,5265	422,199371	243,757309	1745,4987	50,165871	-
22-07-2021 10:34:35000	1217,4458	397,78421	1280,7837	421,411255	243,302292	1755,8721	50,148964	95,087753
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22-07-2021 10:34:50000	1214,5227	384,406708	1273,905	420,459686	242,752914	1750,5056	50,08688	-
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22-07-2021 10:35:05000	1214,7719	381,083618	1273,144	422,031189	243,660233	1742,7611	50,082043	95,291351
22-07-2021 10:35:10000	1216,2874	385,169037	1275,8174	421,592407	243,406876	1748,3221	50,077671	-
22-07-2021 10:35:15000	1215,0139	387,433868	1275,2896	421,284668	243,229233	1748,8973	50,045761	95,415131
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22-07-2021 10:35:20000	1220,7385	385,512726	1280,165	422,370392	243,856033	1750,9541	50,065712	95,357903
22-07-2021 10:35:25000	1211,9391	390,155975	1273,1921	421,306396	243,24176	1746,0062	50,076103	95,189026
22-07-2021 10:35:30000	1218,947	395,266937	1281,432	421,969879	243,624817	1754,3107	50,072964	95,123825
22-07-2021 10:35:35000	1217,2717	376,264771	1274,098	421,201202	243,181015	1747,3672	50,045086	95,539886
22-07-2021 10:35:40000	1215,8877	385,254425	1275,4622	422,518097	243,941315	1743,9253	50,073376	95,329185
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22-07-2021 10:35:50000	1213,3633	380,37616	1271,5883	421,562042	243,389343	1742,5977	50,062321	95,421089
22-07-2021 10:35:55000	1221,1566	382,626343	1279,6979	421,3013	243,238815	1754,6946	50,045082	95,425392
22-07-2021 10:36:00000	1219,9243	374,870178	1276,2222	421,441162	243,31955	1749,4702	50,03302	95,588715
22-07-2021 10:36:05000	1214,0768	398,292694	1277,74	421,408936	243,300949	1751,6293	50,038517	95,017517
22-07-2021 10:36:10000	1220,7556	389,292938	1281,3248	421,003357	243,066803	1758,1597	50,021164	95,272926
22-07-2021 10:36:15000	1219,5531	381,191406	1277,7388	421,530823	243,371307	1751,087	50,018517	-95,44619
22-07-2021 10:36:20000	1214,0651	379,251221	1271,9219	422,093262	243,696045	1740,8132	50,028423	95,451225
22-07-2021 10:36:25000	1211,8213	392,112335	1273,6809	421,253174	243,211029	1746,6509	50,037819	95,143242
22-07-2021 10:36:30000	1217,2549	398,43399	1280,8042	420,812531	242,956604	1758,3899	50,045582	95,038338
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22-07-2021 10:36:40000	1222,6266	375,557861	1279,0072	421,273956	243,223038	1753,9133	49,992199	95,591843

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22-07-2021 10:36:55000	1215,7272	385,139862	1275,2745	421,62915	243,428101	1747,3557	49,983143	-95,33062
22-07-2021 10:37:00000	1220,9827	381,192841	1279,1038	421,577209	243,398102	1752,8795	49,973843	-95,4561
22-07-2021 10:37:05000	1214,4968	392,345551	1276,2983	422,023499	243,655777	1747,0089	50,017361	- 95,157753
22-07-2021 10:37:10000	1207,5173	375,307037	1264,4974	421,358185	243,271667	1733,8225	50,046719	- 95,493866
22-07-2021 10:37:15000	1212,1581	376,940765	1269,4138	421,516571	243,363068	1739,9811	50,059483	- 95,489586
22-07-2021 10:37:20000	1216,9061	381,81131	1275,3979	420,984833	243,056076	1750,2404	50,054993	- 95,413826
22-07-2021 10:37:25000	1211,8665	384,38974	1271,3677	420,04129	242,511353	1748,572	50,032787	- 95,319908
22-07-2021 10:37:30000	1219,9838	372,273041	1275,5187	420,374298	242,703629	1752,8749	50,018188	- 95,646103
22-07-2021 10:37:35000	1217,4033	389,443542	1278,1772	421,28595	243,229935	1752,751	50,029461	- 95,245262
22-07-2021 10:37:40000	1211,7924	400,155579	1276,1526	421,433777	243,315308	1749,3663	50,054638	- 94,956703
22-07-2021 10:37:45000	1213,5704	391,007935	1275,006	421,168335	243,162033	1748,8245	50,055264	- 95,181541
22-07-2021 10:37:50000	1218,4703	394,937958	1280,8771	420,093842	242,541718	1761,332	50,045288	- 95,127815
22-07-2021 10:37:55000	1212,8341	369,617279	1267,9053	421,135834	243,14328	1739,252	50,044884	- 95,656532
22-07-2021 10:38:00000	1215,6353	382,596558	1274,4213	421,464569	243,333054	1746,7574	50,055954	- 95,387253
22-07-2021 10:38:05000	1216,2318	385,800934	1275,9553	421,094788	243,119568	1750,4298	50,052319	- 95,319305
22-07-2021 10:38:10000	1212,6329	390,657806	1274,0063	421,037903	243,0867	1747,9825	50,047939	- 95,182648

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22-07-2021 10:38:15000	1222,0928	382,506409	1280,5553	420,648773	242,862061	1758,6075	50,040371	95,434593
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22-07-2021 10:38:50000	1223,623	370,651184	1278,5287	420,431274	242,736542	1756,7235	49,962963	95,705559
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22-07-2021 10:39:45000	1215,7195	389,231659	1276,509	419,71933	242,325485	1756,767	50,026154	95,237831	-
22-07-2021 10:39:50000	1220,2191	382,247803	1278,6899	420,308167	242,665421	1757,4298	49,996071	95,427284	-
22-07-2021 10:39:55000	1218,0459	384,959503	1277,4309	420,639404	242,856674	1754,3683	49,980598	95,351219	-
22-07-2021 10:40:00000	1216,1086	371,193665	1271,4972	420,92572	243,021973	1745,1897	49,97295	95,643837	-
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22-07-2021 10:40:10000	1221,1241	397,452728	1284,178	421,066223	243,103119	1761,9398	49,93792	95,089951	-
22-07-2021 10:40:15000	1215,8224	373,377075	1271,8625	421,195374	243,177673	1744,5122	49,947289	95,593849	-
22-07-2021 10:40:20000	1211,9285	383,880768	1271,2729	421,185333	243,171875	1743,5741	49,955944	95,331879	-
22-07-2021 10:40:25000	1215,2892	377,729614	1272,6379	421,131348	243,140701	1745,8307	49,953583	95,493706	-
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22-07-2021 10:40:50000	1215,8746	384,818817	1275,3181	421,043762	243,090134	1749,8403	50,07008	95,338921	-
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22-07-2021 10:41:00000	1222,0736	377,974854	1279,1908	420,195099	242,600159	1758,5261	50,034805	95,534904	-

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22-07-2021 10:43:00000	1206,9641	387,358826	1267,5999	421,399139	243,295319	1737,6451	50,04858	95,216499	-
22-07-2021 10:43:05000	1215,1834	382,159973	1273,8589	420,460571	242,753433	1750,2782	50,07312	-95,39386	-
22-07-2021 10:43:10000	1214,3544	383,328339	1273,4196	419,971771	242,471222	1751,6085	50,049847	95,361694	-
22-07-2021 10:43:15000	1218,4865	388,114044	1278,8048	420,249634	242,631638	1757,9393	50,045757	95,283226	-
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22-07-2021 10:43:30000	1212,0001	376,947845	1269,265	420,124207	242,559204	1745,2257	50,018581	95,488335	-
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22-07-2021 10:43:40000	1220,5637	376,219635	1277,2301	420,191254	242,597931	1755,998	49,956242	95,563332	-
22-07-2021 10:43:45000	1212,0785	378,328674	1269,7506	421,376282	243,28212	1740,8204	49,991493	95,457993	-
22-07-2021 10:43:50000	1214,4537	367,904236	1268,9567	421,064789	243,102295	1740,9745	49,997665	95,704887	-
22-07-2021 10:43:55000	1211,3229	375,277557	1268,1232	420,554138	242,807449	1741,926	50,003735	-95,52092	-

22-07-2021 10:44:00000	1214,7555	379,232452	1272,5754	419,898102	242,42868	1750,8427	49,998497	95,456467
22-07-2021 10:44:05000	1218,2618	395,379303	1280,8149	420,038513	242,509766	1761,4867	49,97942	95,116158
22-07-2021 10:44:10000	1212,8529	400,597473	1277,298	420,191559	242,598114	1756,1135	49,971466	94,954567
22-07-2021 10:44:15000	1214,3907	373,626221	1270,5673	420,184753	242,594193	1746,7661	49,974854	95,578621
22-07-2021 10:44:20000	1215,8932	392,0896	1277,5486	419,835907	242,392761	1758,0916	49,958809	95,173927
22-07-2021 10:44:25000	1217,4091	394,146515	1279,6235	420,474213	242,761276	1758,1252	49,971111	95,138069
22-07-2021 10:44:30000	1218,5004	381,93045	1276,955	420,251007	242,632401	1755,3909	49,97966	-95,42234
22-07-2021 10:44:35000	1221,1183	392,335327	1282,5978	420,392456	242,714066	1762,483	49,976189	-95,20665
22-07-2021 10:44:40000	1217,4205	385,628143	1277,0364	420,404175	242,72081	1754,7161	49,9734	95,331703
22-07-2021 10:44:45000	1221,0222	382,546783	1279,5457	419,569611	242,238968	1761,8331	49,951351	95,426224
22-07-2021 10:44:50000	1217,5153	381,881439	1276,0002	419,402863	242,142715	1757,6533	49,931133	95,416534
22-07-2021 10:44:55000	1219,6476	386,220154	1279,3381	419,971497	242,471024	1759,9325	49,918465	95,334259
22-07-2021 10:45:00000	1217,8663	383,127655	1276,7087	419,626068	242,271622	1757,7253	49,909256	95,391083
22-07-2021 10:45:05000	1215,9824	381,418427	1274,3992	420,315521	242,669632	1751,6624	49,931221	-95,41613
22-07-2021 10:45:10000	1209,0219	388,015991	1269,7601	419,970825	242,470642	1746,6688	49,966637	95,216568
22-07-2021 10:45:15000	1208,2467	380,776154	1266,8269	420,13443	242,565109	1741,9403	49,983315	95,375824
22-07-2021 10:45:20000	1209,7622	381,316315	1268,4348	420,46225	242,754349	1742,7544	49,993687	95,374413
22-07-2021 10:45:25000	1213,8132	393,132813	1275,8904	420,250366	242,632034	1753,9523	50,000141	95,134613

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22-07-2021 10:46:00000	1220,0728	379,142853	1277,6255	419,837036	242,393417	1757,8584	50,020138	95,495338
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22-07-2021 10:46:05000	1220,153	399,153107	1283,7821	419,755646	242,34642	1766,8037	50,0028	95,043617
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22-07-2021 10:46:10000	1222,8362	374,840607	1278,9972	419,559235	242,233017	1761,1364	49,994492	95,608978
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22-07-2021 10:46:15000	1218,7976	368,808777	1273,3765	419,788757	242,36554	1752,347	49,998814	95,713852
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22-07-2021 10:46:20000	1215,7285	392,594238	1277,5469	420,588806	242,827454	1754,7766	50,006065	95,161163
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22-07-2021 10:46:30000	1219,1901	367,065308	1273,2483	420,607727	242,838379	1748,8052	49,974274	95,754303
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22-07-2021 10:46:40000	1207,6711	389,282593	1268,8618	421,580261	243,399872	1738,6871	50,026016	95,177505
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22-07-2021 10:46:45000	1215,6953	389,839874	1276,6715	421,485413	243,345108	1749,7452	50,037552	95,223816
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22-07-2021 10:47:00000	1213,8225	378,861328	1271,5742	421,169312	243,162598	1744,0889	50,05788	95,458252
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22-07-2021 10:47:10000	1212,0171	387,517059	1272,4601	420,864868	242,986832	1746,6003	50,04546	95,249901
22-07-2021 10:47:15000	1220,0875	385,698578	1279,6002	421,138214	243,144638	1755,259	50,03371	95,349113
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22-07-2021 10:47:55000	1212,5778	377,408325	1269,9535	421,315369	243,246918	1741,3584	50,00676	95,482063
22-07-2021 10:48:00000	1213,4368	378,244354	1271,0223	420,253967	242,634125	1747,1331	50,005608	-95,46936
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22-07-2021 10:49:45000	1220,6433	385,292267	1280,0079	421,747437	243,496399	1753,298	49,996128	- 95,362167

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22-07-2021 10:49:55000	1218,7012	383,48764	1277,6132	421,423492	243,309357	1751,5399	49,984711	95,388908
22-07-2021 10:50:00000	1219,774	376,881714	1276,6709	421,450684	243,325058	1750,0148	49,967094	95,543343
22-07-2021 10:50:05000	1220,088	382,373383	1278,6024	421,220978	243,192459	1753,6512	49,953365	95,423569
22-07-2021 10:50:10000	1211,1091	374,786896	1267,7738	422,092621	243,695694	1735,309	49,962578	95,530373
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22-07-2021 10:50:20000	1217,7965	367,894989	1272,1537	421,743073	243,493866	1742,7789	50,020176	-95,72715
22-07-2021 10:50:25000	1215,6177	386,072998	1275,4524	421,056122	243,09726	1749,9529	50,028557	95,308746
22-07-2021 10:50:30000	1214,7838	381,989716	1273,4268	421,630646	243,428986	1744,6855	50,034916	95,394867
22-07-2021 10:50:35000	1212,314	381,535034	1270,9343	421,616333	243,420715	1741,3467	50,040211	95,387611
22-07-2021 10:50:40000	1218,5067	375,320953	1274,9996	421,591125	243,406158	1747,1117	50,042645	95,569168
22-07-2021 10:50:45000	1216,4957	387,416992	1276,6965	421,45282	243,326309	1750,0579	50,036724	95,284653
22-07-2021 10:50:50000	1213,382	393,641541	1275,6368	421,725403	243,483688	1747,5538	50,037174	95,119698
22-07-2021 10:50:55000	1218,6782	392,354065	1280,2806	421,906158	243,588043	1753,0933	50,045662	-95,18837
22-07-2021 10:51:00000	1220,339	392,101746	1281,7844	421,501709	243,354538	1756,8259	50,034462	95,206268
22-07-2021 10:51:05000	1214,0913	381,567627	1272,6396	420,681641	242,881058	1747,558	50,025043	-95,39946
22-07-2021 10:51:10000	1216,4863	388,536163	1277,0276	421,516663	243,363174	1750,1879	50,019657	95,259209
22-07-2021 10:51:15000	1220,8041	371,827484	1276,1732	421,600769	243,411728	1748,6329	50,02203	95,661308

22-07-2021 10:51:20000	1220,754	396,366394	1283,49	419,727325	242,330109	1766,4384	50,001305	- 95,112076
22-07-2021 10:51:25000	1225,9766	394,623413	1287,9232	420,830078	242,966782	1767,9871	49,967369	- 95,190193
22-07-2021 10:51:30000	1219,2261	400,526703	1283,3291	420,077545	242,532318	1764,7817	49,967411	- 95,004936
22-07-2021 10:51:35000	1210,6949	363,067566	1263,962	421,516968	243,363373	1732,3965	50,025063	- 95,785698
22-07-2021 10:51:40000	1206,2932	390,996735	1268,078	421,986267	243,634308	1736,1262	50,08535	- 95,127686
22-07-2021 10:51:45000	1213,7544	378,348145	1271,3564	420,906006	243,010605	1745,1188	50,085892	- 95,469254
22-07-2021 10:51:50000	1215,3624	387,082245	1275,5149	420,290558	242,655289	1753,1211	50,082329	- 95,284058
22-07-2021 10:51:55000	1212,1106	380,495209	1270,4286	420,483063	242,766434	1745,4583	50,094196	- 95,409584
22-07-2021 10:52:00000	1213,3785	378,453522	1271,0289	420,280212	242,649307	1746,9924	50,109764	- 95,464272
22-07-2021 10:52:05000	1218,6713	376,82785	1275,6013	419,355133	242,115219	1757,308	50,08427	- 95,536995
22-07-2021 10:52:10000	1224,0168	381,655823	1282,1382	420,30661	242,664566	1762,2018	50,060715	- 95,466843
22-07-2021 10:52:15000	1213,6932	379,831757	1271,7404	420,625092	242,848404	1746,4674	50,055893	- 95,435616
22-07-2021 10:52:20000	1216,5938	385,554016	1276,2257	421,046906	243,091949	1750,9248	50,082432	- 95,327469
22-07-2021 10:52:25000	1215,1641	375,691376	1271,9149	420,068176	242,526871	1749,3799	50,072353	- 95,538155
22-07-2021 10:52:30000	1218,5128	373,697754	1274,5288	419,862671	242,408234	1753,5801	50,049061	- 95,604973
22-07-2021 10:52:35000	1221,3783	376,969116	1278,2295	420,406219	242,722061	1756,4089	50,0406	- 95,552345
22-07-2021 10:52:40000	1211,6295	395,544739	1274,5596	420,385101	242,709869	1751,4004	50,044037	- 95,062614

22-07-2021 10:52:45000	1220,6046	385,572296	1280,0553	419,829193	242,388901	1761,3158	50,02935	- 95,355614
22-07-2021 10:52:50000	1222,729	373,024902	1278,3638	419,966797	242,468353	1758,3917	50,002968	- 95,647972
22-07-2021 10:52:55000	1219,1927	371,193298	1274,4471	421,062134	243,100739	1748,4696	50,013653	- 95,664444
22-07-2021 10:53:00000	1211,429	374,36795	1267,9557	421,361176	243,273392	1738,3118	50,04493	- 95,541901
22-07-2021 10:53:05000	1215,9897	369,205902	1270,8046	420,977295	243,051758	1744,0143	50,053555	- 95,686607
22-07-2021 10:53:10000	1215,4082	386,019592	1275,2366	420,919556	243,018402	1750,2799	50,070766	- 95,308449
22-07-2021 10:53:15000	1211,7588	388,468414	1272,5043	420,394135	242,715057	1748,5038	50,073975	- 95,226303
22-07-2021 10:53:20000	1222,3556	402,883514	1287,0386	419,638855	242,279022	1771,673	50,040211	- 94,974274
22-07-2021 10:53:25000	1224,3965	397,113678	1287,1854	419,881195	242,418915	1771,0261	50,008209	- 95,122009
22-07-2021 10:53:30000	1216,314	388,932465	1276,984	420,380951	242,707458	1755,1263	50,007732	- 95,248962
22-07-2021 10:53:35000	1212,894	371,624756	1268,5491	421,080322	243,111237	1740,5498	50,032497	- 95,612694
22-07-2021 10:53:40000	1213,3685	375,286591	1270,0801	420,987396	243,057571	1742,8005	50,054596	- 95,534813
22-07-2021 10:53:45000	1217,6025	399,680267	1281,5226	420,857605	242,982651	1759,1855	50,056873	- 95,012177
22-07-2021 10:53:50000	1216,8225	397,992218	1280,2557	420,858582	242,983215	1757,2792	50,04874	- 95,045265
22-07-2021 10:53:55000	1220,551	381,565125	1278,8029	420,893921	243,003616	1755,1461	50,042511	- 95,444817
22-07-2021 10:54:00000	1216,6389	387,596832	1276,8875	420,534576	242,796158	1754,1608	50,0373	- 95,281609
22-07-2021 10:54:05000	1216,67	388,941467	1277,3259	420,420166	242,730118	1755,0956	50,026211	- 95,251343

22-07-2021 10:54:10000	1220,5751	380,213165	1278,4231	420,737854	242,913513	1755,2006	50,036114	-
22-07-2021 10:54:15000	1218,3165	381,666321	1276,7006	420,699707	242,891495	1753,1975	50,02261	-
22-07-2021 10:54:20000	1214,933	396,091553	1277,8695	420,357391	242,693878	1756,1563	50,006683	-
22-07-2021 10:54:25000	1213,7371	396,895813	1276,9824	421,04129	243,088699	1752,1378	50,005672	-
22-07-2021 10:54:30000	1212,3234	394,194366	1274,8008	421,102722	243,124176	1748,9535	50,025963	-
22-07-2021 10:54:35000	1219,3474	382,674194	1277,9858	421,123779	243,136337	1753,0314	50,038986	-
22-07-2021 10:54:40000	1214,7959	367,181976	1269,0751	420,481964	242,765778	1743,5284	50,029118	-
22-07-2021 10:54:45000	1217,3466	370,507996	1272,4813	419,831421	242,390182	1750,8588	50,003635	-
22-07-2021 10:54:50000	1217,2465	380,832947	1275,4303	420,560608	242,811188	1751,9843	49,997318	-
22-07-2021 10:54:55000	1217,0851	377,039124	1274,1487	420,501251	242,776917	1750,4554	49,996601	-
22-07-2021 10:55:00000	1217,3761	380,417786	1275,4301	420,117157	242,555176	1753,835	49,990517	-
22-07-2021 10:55:05000	1216,29	369,451782	1271,1633	420,545654	242,802551	1746,1205	49,98447	-
22-07-2021 10:55:10000	1216,2487	367,524872	1270,5649	420,738464	242,913849	1744,472	49,983852	-
22-07-2021 10:55:15000	1214,6605	371,547424	1270,2155	420,964905	243,044601	1743,0584	49,986618	-
22-07-2021 10:55:20000	1214,7095	369,816345	1269,7571	421,104858	243,125412	1741,7687	49,992794	-
22-07-2021 10:55:25000	1214,8253	382,138947	1273,5112	420,576599	242,820419	1749,4034	49,987877	-
22-07-2021 10:55:30000	1218,9338	389,64978	1279,6978	420,304626	242,663406	1758,9528	49,960953	-

22-07-2021 10:55:35000	1215,4718	376,021423	1272,3065	420,433258	242,737671	1748,1481	49,954342	95,532944
22-07-2021 10:55:40000	1219,5486	394,29599	1281,7052	421,240997	243,204025	1757,9196	49,96151	95,150482
22-07-2021 10:55:45000	1216,8734	402,890778	1281,8353	421,381104	243,284912	1757,4025	49,986198	94,932114
22-07-2021 10:55:50000	1220,65	380,409149	1278,5529	420,183716	242,593613	1757,6968	49,961861	95,471214
22-07-2021 10:55:55000	1220,4684	390,700928	1281,4796	420,040955	242,511169	1762,4541	49,92543	95,238991
22-07-2021 10:56:00000	1217,521	382,139954	1276,0833	420,921234	243,019394	1751,4863	49,942169	95,410789
22-07-2021 10:56:05000	1219,7252	385,404083	1279,1663	419,936676	242,450974	1759,691	49,954903	95,353157
22-07-2021 10:56:10000	1216,9719	385,052368	1276,4348	420,769257	242,931656	1752,4711	49,945255	95,341484
22-07-2021 10:56:15000	1213,2826	372,035522	1269,041	420,8974	243,005646	1741,8408	49,940205	95,606255
22-07-2021 10:56:20000	1218,4674	373,542816	1274,4398	421,146545	243,149475	1748,2874	49,947308	-95,60807
22-07-2021 10:56:25000	1217,2522	372,516113	1272,9774	420,890137	243,001434	1747,1653	49,945393	95,622459
22-07-2021 10:56:30000	1212,2698	398,156219	1275,9806	420,639832	242,856918	1752,5699	49,947842	95,006912
22-07-2021 10:56:35000	1217,1799	379,890686	1275,0858	421,035248	243,085205	1749,6749	49,961937	95,458664
22-07-2021 10:56:40000	1220,33	377,203949	1277,2972	419,465118	242,17865	1759,0923	49,955399	95,540024
22-07-2021 10:56:45000	1223,3872	365,005707	1276,6774	419,125305	241,982513	1759,7479	49,91674	95,825859
22-07-2021 10:56:50000	1221,6099	378,952393	1279,037	419,970215	242,470306	1759,5845	49,919212	95,510132
22-07-2021 10:56:55000	1216,8765	397,304138	1280,0931	419,957581	242,463028	1761,0386	49,934223	95,061539

22-07-2021 10:57:00000	1217,0392	372,935425	1272,8965	419,751648	242,344131	1752,0265	49,926785	95,611801
22-07-2021 10:57:05000	1222,3503	373,373993	1278,1034	419,505066	242,201767	1760,1884	49,902462	95,637825
22-07-2021 10:57:10000	1222,1627	381,665192	1280,3709	420,109314	242,550644	1760,8011	49,906353	95,453789
22-07-2021 10:57:15000	1212,7065	383,234924	1271,8201	420,168427	242,584793	1748,8204	49,923923	95,352058
22-07-2021 10:57:20000	1213,9377	391,125366	1275,3916	420,573212	242,818451	1751,8502	49,934258	95,181564
22-07-2021 10:57:25000	1221,2228	382,149384	1279,6185	418,971313	241,8936	1764,3687	49,900486	95,436485
22-07-2021 10:57:30000	1222,1898	369,115723	1276,7122	419,983154	242,477814	1756,2195	49,898022	95,729462
22-07-2021 10:57:35000	1212,2007	385,293823	1271,9598	420,225128	242,617523	1748,6121	49,915531	95,301804
22-07-2021 10:57:40000	1214,712	369,843475	1269,7675	420,374359	242,703644	1745,0054	49,933788	95,664131
22-07-2021 10:57:45000	1210,7195	388,54184	1271,5371	419,577209	242,243439	1750,7697	49,933754	95,217003
22-07-2021 10:57:50000	1216,2213	385,688538	1275,9114	419,924316	242,443832	1755,3397	49,939011	-95,32177
22-07-2021 10:57:55000	1219,9683	388,254791	1280,2596	419,576935	242,243271	1762,6742	49,917702	95,290703
22-07-2021 10:58:00000	1223,642	380,199341	1281,3473	419,591034	242,251434	1764,4606	49,902962	95,496506
22-07-2021 10:58:05000	1213,6782	392,891144	1275,6873	420,388306	242,711716	1753,235	49,922428	-95,13916
22-07-2021 10:58:10000	1212,0521	394,825775	1274,7384	420,761536	242,927231	1750,2775	49,956646	95,082428
22-07-2021 10:58:15000	1220,495	393,514435	1282,3657	419,536133	242,219727	1765,9526	49,936298	-95,17527
22-07-2021 10:58:20000	1217,1373	386,487549	1277,0261	419,756805	242,347092	1757,6554	49,923546	95,310287
22-07-2021 10:58:25000	1221,6517	389,098328	1282,1196	419,226654	242,041046	1766,8488	49,934582	-95,28376

22-07-2021 10:58:30000	1217,3828	390,566803	1278,5002	420,258911	242,637024	1757,5316	49,92691	95,219589
22-07-2021 10:58:35000	1214,4995	369,296021	1269,4049	419,843475	242,397156	1746,7552	49,939655	95,674721
22-07-2021 10:58:40000	1217,0143	394,1875	1279,2606	421,184875	243,171616	1754,822	49,95649	95,134201
22-07-2021 10:58:45000	1215,7936	400,267975	1279,9877	420,791992	242,944778	1757,4039	49,957951	94,984787
22-07-2021 10:58:50000	1215,7206	389,565643	1276,6118	420,758728	242,925568	1752,9402	49,939697	-95,23024
22-07-2021 10:58:55000	1221,6296	390,786835	1282,6118	420,907532	243,011505	1760,3861	49,929543	95,245461
22-07-2021 10:59:00000	1219,3138	374,409027	1275,5032	420,93454	243,027084	1750,6138	49,921509	95,594734
22-07-2021 10:59:05000	1219,4801	367,892914	1273,7649	421,229431	243,197357	1747,1143	49,933067	95,738243
22-07-2021 10:59:10000	1216,6124	394,315002	1278,9175	421,559418	243,387833	1752,7683	49,939003	95,128288
22-07-2021 10:59:15000	1213,9316	397,101654	1277,2313	421,221649	243,19281	1751,8894	49,925724	95,043999
22-07-2021 10:59:20000	1215,7107	397,328583	1278,9928	421,442596	243,320389	1753,2766	49,929607	95,052193
22-07-2021 10:59:25000	1215,0762	395,793457	1277,9133	421,34317	243,262955	1752,3054	49,91684	95,082832
22-07-2021 10:59:30000	1225,7629	401,257721	1289,7684	420,633942	242,853516	1771,3607	49,874973	95,037445
22-07-2021 10:59:35000	1225,2122	386,125641	1284,6158	420,888641	243,000549	1763,2791	49,83688	95,375763
22-07-2021 10:59:40000	1217,2242	381,865021	1275,7178	422,097961	243,698761	1746,0785	49,855503	95,414856
22-07-2021 10:59:45000	1207,868	376,485229	1265,1824	422,924561	244,17598	1728,5417	49,895725	95,469879
22-07-2021 10:59:50000	1214,9856	392,720306	1276,8787	422,082642	243,689911	1747,877	49,90173	95,152779

22-07-2021 10:59:55000	1219,4401	387,47998	1279,5214	421,646271	243,437988	1753,2067	49,903393	95,304398
22-07-2021 11:00:00000	1212,9664	377,60025	1270,3816	421,715942	243,478195	1740,4791	49,899578	95,480476
22-07-2021 11:00:05000	1217,4277	377,38678	1274,5789	421,74826	243,496857	1746,0178	49,895794	95,516083
22-07-2021 11:00:10000	1216,6707	391,653229	1278,1548	421,796906	243,524948	1750,6515	49,909527	95,189613
22-07-2021 11:00:15000	1214,5065	381,109375	1272,8984	420,390503	242,712982	1749,2684	49,89975	95,412682
22-07-2021 11:00:20000	1221,6901	376,656891	1278,4354	420,97934	243,052917	1754,5237	49,881847	95,561348
22-07-2021 11:00:25000	1216,7268	376,973083	1273,7869	422,046295	243,66893	1743,6339	49,894714	95,520447
22-07-2021 11:00:30000	1208,9075	378,144989	1266,6693	422,198761	243,756958	1733,3413	49,93906	95,439873
22-07-2021 11:00:35000	1214,4845	379,089508	1272,2742	421,387329	243,288467	1744,4841	49,944332	95,457771
22-07-2021 11:00:40000	1223,7859	391,829407	1284,9834	420,952179	243,037216	1763,553	49,920975	95,237488
22-07-2021 11:00:45000	1221,8943	383,897064	1280,782	421,12265	243,135651	1757,1189	49,903831	95,402206
22-07-2021 11:00:50000	1214,9033	384,89505	1274,4152	421,718079	243,479416	1746,0291	49,923328	95,330254
22-07-2021 11:00:55000	1208,4684	374,759735	1265,2434	421,916443	243,593933	1732,5487	49,955502	95,512726
22-07-2021 11:01:00000	1218,7963	390,990479	1279,9758	421,469086	243,335693	1754,6088	49,945427	95,220261
22-07-2021 11:01:05000	1219,4799	376,417908	1276,2531	420,845703	242,975739	1752,0768	49,92791	95,551582
22-07-2021 11:01:10000	1217,2128	376,716248	1274,175	421,396545	243,293793	1747,0044	49,932251	-95,52948
22-07-2021 11:01:15000	1222,7476	377,33963	1279,6472	420,525055	242,790604	1757,9224	49,889366	95,553497

22-07-2021 11:01:20000	1224,629	365,424591	1277,9873	421,433899	243,315353	1751,9418	49,863453	95,824821	-
22-07-2021 11:01:25000	1215,6277	364,546082	1269,1116	422,137878	243,721817	1737,0157	49,896225	95,785713	-
22-07-2021 11:01:30000	1219,278	377,446869	1276,3639	421,978577	243,629822	1747,6149	49,897396	95,527451	-
22-07-2021 11:01:35000	1218,1533	376,415924	1274,9849	422,022003	243,654907	1745,517	49,898716	95,542572	-
22-07-2021 11:01:40000	1216,7278	386,588623	1276,6665	421,491974	243,348907	1749,9712	49,900578	95,305061	-
22-07-2021 11:01:45000	1220,0775	381,258087	1278,2594	421,083618	243,113129	1753,9959	49,875408	95,448357	-
22-07-2021 11:01:50000	1218,7203	384,109528	1277,8182	421,276276	243,22435	1752,3846	49,868855	95,375099	-
22-07-2021 11:01:55000	1218,2219	368,528198	1272,7441	421,309235	243,243378	1745,3745	49,873528	95,716171	-
22-07-2021 11:02:00000	1216,916	383,225464	1275,8317	421,804138	243,529114	1747,478	49,88549	95,382179	-
22-07-2021 11:02:05000	1209,0048	379,139069	1267,0592	421,22876	243,196945	1737,8475	49,90794	95,418175	-
22-07-2021 11:02:10000	1214,6528	385,776093	1274,4429	421,624329	243,425308	1746,307	49,917854	95,308533	-
22-07-2021 11:02:15000	1212,6484	374,322815	1269,1077	421,04422	243,090347	1741,2764	49,919682	95,551277	-
22-07-2021 11:02:20000	1221,6298	384,516144	1280,7153	421,009033	243,070053	1757,6204	49,908154	95,386513	-
22-07-2021 11:02:25000	1217,5004	368,494629	1272,0438	421,02356	243,07843	1745,4767	49,89835	95,712143	-
22-07-2021 11:02:30000	1216,2916	372,372833	1272,0168	421,698181	243,467926	1742,8555	49,91634	95,619148	-
22-07-2021 11:02:35000	1220,0627	387,565308	1280,1405	421,058563	243,098648	1756,4315	49,910099	95,306931	-
22-07-2021 11:02:40000	1214,952	383,225708	1273,9585	420,30426	242,663177	1751,0748	49,919487	95,368256	-

22-07-2021 11:02:45000	1212,8882	389,074432	1273,7648	421,146423	243,149399	1747,549	49,94595	95,220734
22-07-2021 11:02:50000	1219,1714	370,857819	1274,329	420,948944	243,03537	1749,0277	49,951176	95,671638
22-07-2021 11:02:55000	1219,3282	372,809479	1275,0483	420,396088	242,716187	1752,2701	49,932884	95,629959
22-07-2021 11:03:00000	1214,3076	370,801025	1269,66	421,242096	243,20459	1741,4182	49,948593	95,640381
22-07-2021 11:03:05000	1216,9012	379,406464	1274,6755	421,295471	243,235443	1748,1512	49,962132	95,467522
22-07-2021 11:03:10000	1222,1461	393,223083	1283,8479	420,491364	242,771179	1763,9138	49,932735	95,193993
22-07-2021 11:03:15000	1222,423	394,004211	1284,3511	420,395203	242,715652	1765,1273	49,891083	95,178268
22-07-2021 11:03:20000	1218,4673	376,869781	1275,4189	420,957306	243,040207	1750,5212	49,886059	95,534676
22-07-2021 11:03:25000	1218,6263	378,946228	1276,1859	421,750275	243,498047	1748,2435	49,900959	95,489723
22-07-2021 11:03:30000	1223,3279	375,330933	1279,611	421,156769	243,155334	1755,2833	49,878799	-95,60154
22-07-2021 11:03:35000	1217,6659	379,325989	1275,3818	421,465881	243,333817	1748,3596	49,877956	95,474625
22-07-2021 11:03:40000	1215,7616	374,207672	1272,0486	421,712433	243,476166	1742,7438	49,889927	95,575089
22-07-2021 11:03:45000	1215,2321	402,231384	1280,0699	421,309509	243,24353	1755,4525	49,891357	94,934814
22-07-2021 11:03:50000	1220,6426	389,238831	1281,2007	421,261169	243,215622	1757,1357	49,888275	95,273331
22-07-2021 11:03:55000	1213,9089	381,529785	1272,4542	421,36554	243,275879	1744,8142	49,886314	95,399025
22-07-2021 11:04:00000	1215,4807	384,100952	1274,7262	421,487518	243,346313	1747,3724	49,903812	95,352295
22-07-2021 11:04:05000	1219,0488	373,895844	1275,0992	421,375854	243,28183	1748,2394	49,915634	95,604225
22-07-2021 11:04:10000	1214,1831	387,957794	1274,6576	420,855347	242,981323	1749,7644	49,916412	-95,25563

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22-07-2021 11:04:20000	1223,3341	396,095337	1285,8608	419,913025	242,437286	1769,1459	49,867702	- 95,137375
22-07-2021 11:04:25000	1216,575	373,148743	1272,515	420,521729	242,788712	1748,3031	49,864582	- 95,603973
22-07-2021 11:04:30000	1216,1016	379,103424	1273,8219	421,124115	243,13649	1747,4178	49,857002	- 95,468719
22-07-2021 11:04:35000	1216,6642	388,118103	1277,0699	421,861084	243,561981	1748,9086	49,880394	- 95,269981
22-07-2021 11:04:40000	1214,1418	379,802612	1272,1598	421,583069	243,401459	1743,532	49,909779	- 95,439415
22-07-2021 11:04:45000	1215,7893	387,063293	1275,9159	420,667358	242,872787	1752,271	49,896446	- 95,287567
22-07-2021 11:04:50000	1219,6217	377,028534	1276,5687	420,447937	242,746094	1754,105	49,887119	- 95,539055
22-07-2021 11:04:55000	1214,1088	356,200104	1265,282	422,41037	243,879105	1730,7013	49,944592	- 95,955582
22-07-2021 11:05:00000	1214,6086	391,240021	1276,0654	421,557526	243,386719	1748,8466	49,966431	- 95,183884
22-07-2021 11:05:05000	1212,0248	386,288086	1272,0938	421,352631	243,268433	1744,171	49,977642	- 95,277946
22-07-2021 11:05:10000	1216,5562	380,999847	1274,8215	421,165222	243,160217	1748,6803	49,976921	- 95,429535
22-07-2021 11:05:15000	1218,7832	383,612946	1277,729	420,668427	242,873398	1754,769	49,952862	- 95,386673
22-07-2021 11:05:20000	1211,6206	387,871735	1272,1907	421,510254	243,359436	1743,7528	49,966595	- 95,238922
22-07-2021 11:05:25000	1214,6016	393,104218	1276,6313	421,534729	243,37355	1749,7598	49,958847	- 95,141129
22-07-2021 11:05:30000	1221,7384	376,025818	1278,2958	421,341888	243,262207	1752,7501	49,958687	- 95,575562
22-07-2021 11:05:35000	1219,8242	392,306061	1281,3568	421,440277	243,319031	1756,5516	49,951015	- 95,197861

22-07-2021 11:05:40000	1214,8809	377,633759	1272,2196	421,41037	243,301743	1744,1578	49,953884	95,493011
22-07-2021 11:05:45000	1215,3807	383,487762	1274,4462	421,480713	243,342361	1746,7937	49,95956	95,365402
22-07-2021 11:05:50000	1220,7476	382,367096	1279,2299	421,107269	243,12677	1755,2057	49,947891	95,428314
22-07-2021 11:05:55000	1222,2428	392,545807	1283,7327	420,826019	242,964401	1762,4486	49,937557	95,210068
22-07-2021 11:06:00000	1217,1874	389,452301	1277,9742	421,096283	243,120377	1753,3723	49,94228	-95,2435
22-07-2021 11:06:05000	1221,3163	382,275238	1279,7451	420,083588	242,535751	1759,9652	49,921051	95,434334
22-07-2021 11:06:10000	1218,9149	380,608154	1276,9558	420,795258	242,946625	1753,2565	49,917225	95,454742
22-07-2021 11:06:15000	1220,5203	388,025787	1280,7161	420,679474	242,879776	1758,8833	49,908474	95,299828
22-07-2021 11:06:20000	1218,327	373,54129	1274,3052	420,595856	242,831497	1750,385	49,887569	95,607155
22-07-2021 11:06:25000	1215,3638	369,934357	1270,4174	421,391479	243,290863	1741,8162	49,917107	95,666489
22-07-2021 11:06:30000	1213,682	382,311432	1272,4724	420,451569	242,74823	1748,4816	49,924721	95,379829
22-07-2021 11:06:35000	1218,6718	377,549011	1275,8152	421,606293	243,414886	1748,442	49,935226	95,521034
22-07-2021 11:06:40000	1211,7053	390,847595	1273,1818	420,972961	243,04924	1747,1819	49,951431	-95,17144
22-07-2021 11:06:45000	1212,1747	367,85553	1266,7617	421,023102	243,078186	1738,2771	49,954247	95,690826
22-07-2021 11:06:50000	1221,6646	398,391022	1284,9823	420,530273	242,79364	1765,3151	49,94603	95,072479
22-07-2021 11:06:55000	1220,4771	381,017975	1278,5692	420,426605	242,733795	1757,0005	49,92934	95,456482
22-07-2021 11:07:00000	1220,2925	397,649811	1283,4481	420,349823	242,689468	1763,958	49,914242	95,079224
22-07-2021 11:07:05000	1220,2944	390,986664	1281,4012	420,703186	242,893494	1759,731	49,919781	95,231255

22-07-2021 11:07:10000	1222,1982	402,541199	1286,7821	420,486664	242,768478	1767,9501	49,908165	94,980988
22-07-2021 11:07:15000	1216,1034	373,198151	1272,0786	420,579163	242,821884	1747,4403	49,898415	95,599693
22-07-2021 11:07:20000	1213,9104	380,878906	1272,2606	421,655426	243,443268	1743,2233	49,925957	95,413658
22-07-2021 11:07:25000	1212,3805	385,810944	1272,2878	419,819885	242,38353	1750,7581	49,932228	95,291359
22-07-2021 11:07:30000	1222,116	392,815704	1283,6947	420,457062	242,751389	1763,8684	49,915318	95,203026
22-07-2021 11:07:35000	1216,5394	381,64798	1274,9995	420,966858	243,045715	1749,745	49,916058	95,414909
22-07-2021 11:07:40000	1220,7706	379,082642	1278,274	420,6427	242,858582	1755,7797	49,91423	-95,50148
22-07-2021 11:07:45000	1213,8335	383,479828	1272,9684	421,065186	243,102478	1746,5118	49,915882	95,354568
22-07-2021 11:07:50000	1219,584	380,195557	1277,4716	420,433899	242,738007	1755,3816	49,91293	95,468575
22-07-2021 11:07:55000	1222,3405	365,586578	1275,8408	420,240967	242,626633	1753,8429	49,880817	95,806664
22-07-2021 11:08:00000	1217,7184	391,80896	1279,2	420,854553	242,980881	1756,0714	49,877991	95,193756
22-07-2021 11:08:05000	1217,0035	395,487091	1279,6512	420,999176	243,064362	1756,2014	49,897591	95,104301
22-07-2021 11:08:10000	1216,0323	391,163055	1277,397	421,366882	243,276657	1751,4189	49,920288	95,196114
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22-07-2021 11:08:20000	1214,4602	390,528198	1275,7059	421,68866	243,462463	1748,0459	49,93795	95,199066
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22-07-2021 11:08:30000	1213,2847	386,791901	1273,4471	421,372162	243,279724	1746,004	49,942268	-95,27562
22-07-2021 11:08:35000	1216,9171	378,173615	1274,3245	420,251434	242,63269	1751,9843	49,933926	95,495087

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22-07-2021 11:08:45000	1215,5	402,29422	1280,3442	420,732239	242,910263	1758,0927	49,942684	94,935417
22-07-2021 11:08:50000	1208,1752	371,458038	1263,989	420,134216	242,564972	1738,04	49,969746	95,584305
22-07-2021 11:08:55000	1212,6364	381,093872	1271,1096	421,087097	243,115128	1743,9501	50,000175	95,399834
22-07-2021 11:09:00000	1213,47	383,114075	1272,5116	420,789154	242,9431	1747,1173	49,992653	95,360229
22-07-2021 11:09:05000	1223,9841	390,337433	1284,7181	419,960815	242,46489	1767,2335	49,947639	95,272591
22-07-2021 11:09:10000	1227,5887	384,354584	1286,3525	419,937347	242,451355	1769,545	49,908958	95,431763
22-07-2021 11:09:15000	1224,5869	393,258575	1286,1824	420,881714	242,996582	1765,567	49,903965	95,210976
22-07-2021 11:09:20000	1215,5845	382,268158	1274,2743	421,618622	243,422012	1746,1771	49,924675	95,394272
22-07-2021 11:09:25000	1220,6039	372,972778	1276,316	421,234741	243,200363	1750,5114	49,923706	95,634926
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22-07-2021 11:09:40000	1219,3914	380,873016	1277,4895	420,576752	242,820496	1754,8292	49,926567	95,452156
22-07-2021 11:09:45000	1214,4985	379,665314	1272,4591	420,620972	242,845993	1747,8458	49,916748	95,444984
22-07-2021 11:09:50000	1219,255	397,319214	1282,3593	421,025848	243,079712	1759,8063	49,923584	95,079048
22-07-2021 11:09:55000	1215,3048	383,152161	1274,2728	420,297882	242,659531	1751,5607	49,911961	95,372414
22-07-2021 11:10:00000	1218,2172	386,165283	1277,958	420,446838	242,745514	1755,7882	49,910843	95,325287

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22-07-2021 11:10:10000	1214,5229	385,275055	1274,1674	420,93219	243,025681	1748,7557	49,926048	95,318939	-
22-07-2021 11:10:15000	1215,0754	378,238617	1272,5851	420,641968	242,85817	1747,8674	49,931793	95,480881	-
22-07-2021 11:10:20000	1216,7905	381,509003	1275,1974	421,268585	243,21991	1748,9655	49,968616	95,419777	-
22-07-2021 11:10:25000	1218,4609	390,352142	1279,4617	420,92041	243,018921	1756,2125	49,972198	95,232323	-
22-07-2021 11:10:30000	1219,9435	386,101196	1279,5845	419,654816	242,288254	1761,5569	49,950596	95,339043	-
22-07-2021 11:10:35000	1221,2357	366,923126	1275,1664	419,202759	242,027237	1757,3423	49,908878	95,770699	-
22-07-2021 11:10:40000	1222,884	373,99826	1278,7964	420,304993	242,663605	1757,7891	49,899342	95,627739	-
22-07-2021 11:10:45000	1220,4117	371,165863	1275,6053	421,066559	243,103302	1750,2493	49,919586	95,673149	-
22-07-2021 11:10:50000	1216,1431	406,827087	1282,3853	421,154388	243,154037	1759,1386	49,93906	94,834442	-
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22-07-2021 11:11:25000	1219,1123	388,74054	1279,5914	420,421143	242,730667	1758,3866	49,93647	95,273567	-

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22-07-2021 11:11:30000	1214,3562	391,138275	1275,7938	420,144958	242,571228	1754,3239	49,933762	95,184357
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22-07-2021 11:12:25000	1218,4279	373,504364	1274,3907	420,879456	242,995285	1749,3356	49,922131	-95,60865
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22-07-2021 11:12:50000	1216,3994	375,513153	1273,0427	420,94574	243,033539	1747,2723	49,950752	-95,55056
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22-07-2021 11:13:00000	1214,0403	394,382629	1276,4919	421,075317	243,108353	1751,5001	49,943314	95,107559
22-07-2021 11:13:05000	1221,7556	389,298889	1282,2793	421,03302	243,083923	1759,6503	49,937843	95,279984
22-07-2021 11:13:10000	1216,7693	383,55542	1275,7908	420,61615	242,843262	1752,2655	49,943398	95,373726
22-07-2021 11:13:15000	1211,6906	376,665924	1268,8857	420,78833	242,942688	1742,1735	49,950153	95,492477
22-07-2021 11:13:20000	1214,5175	367,118439	1268,7904	421,297363	243,236557	1739,811	49,973602	95,722481
22-07-2021 11:13:25000	1217,49	374,322998	1273,7345	421,141113	243,146332	1747,4047	49,985889	95,584282
22-07-2021 11:13:30000	1215,567	385,150452	1275,1252	421,211792	243,187119	1748,9929	50,00108	95,329239
22-07-2021 11:13:35000	1210,6398	381,434479	1269,3073	421,072479	243,106735	1741,5121	50,015312	95,377991
22-07-2021 11:13:40000	1214,3259	385,552521	1274,0637	421,162018	243,158432	1747,7527	50,036552	95,311241
22-07-2021 11:13:45000	1224,4299	387	1284,1331	420,26236	242,639023	1765,1831	50,008942	95,350708
22-07-2021 11:13:50000	1225,6835	380,314117	1283,3312	420,705292	242,894745	1762,2488	49,971073	95,507965
22-07-2021 11:13:55000	1222,7953	389,096436	1283,2086	421,075287	243,108353	1760,4586	49,964279	95,292007
22-07-2021 11:14:00000	1214,5127	390,699707	1275,8085	422,609497	243,994125	1744,1058	49,99305	95,195534
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22-07-2021 11:14:10000	1212,5924	386,740601	1272,772	421,585449	243,402893	1744,0465	50,055489	95,271767
22-07-2021 11:14:15000	1218,9601	373,55542	1274,9147	420,996735	243,062988	1749,4103	50,038029	95,611115
22-07-2021 11:14:20000	1221,2665	385,401642	1280,635	421,286102	243,230057	1756,309	50,033302	95,364128

22-07-2021 11:14:25000	1215,4199	383,660797	1274,5356	421,849152	243,55513	1745,5039	50,036369	95,361778
22-07-2021 11:14:30000	1220,7434	383,700378	1279,6251	421,121277	243,134903	1755,4436	50,02243	95,398521
22-07-2021 11:14:35000	1220,0498	379,866272	1277,8184	421,161957	243,158371	1752,6606	50,008579	95,479118
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22-07-2021 11:14:45000	1213,6254	381,45224	1272,1604	421,173523	243,165039	1744,974	50,035244	95,398758
22-07-2021 11:14:50000	1218,4412	373,500885	1274,4025	419,656342	242,289124	1754,397	49,995186	95,608818
22-07-2021 11:14:55000	1222,3638	388,327606	1282,5645	420,387451	242,711227	1762,6359	49,941143	95,306229
22-07-2021 11:15:00000	1217,4404	382,569031	1276,1349	421,692505	243,464691	1748,2228	49,973129	95,400604
22-07-2021 11:15:05000	1222,1776	390,550262	1283,0619	419,7547	242,345871	1766,113	49,949715	95,254776
22-07-2021 11:15:10000	1222,1357	365,173553	1275,5262	420,385773	242,710251	1752,9645	49,906631	95,814232
22-07-2021 11:15:15000	1222,6317	378,458862	1279,8669	421,681091	243,458145	1753,5455	49,911472	-95,52803
22-07-2021 11:15:20000	1215,2646	381,246185	1273,6628	421,868835	243,566513	1744,2727	49,914803	95,414948
22-07-2021 11:15:25000	1221,4152	384,179871	1280,4098	421,070221	243,105423	1756,7996	49,907825	95,392525
22-07-2021 11:15:30000	1217,7629	390,792908	1278,9314	422,030121	243,659622	1750,8718	49,919247	95,217216
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22-07-2021 11:15:40000	1215,2711	384,525024	1274,6542	421,661621	243,446869	1746,3223	49,963558	-95,34124
22-07-2021 11:15:45000	1213,7502	367,290344	1268,1057	420,983337	243,055252	1740,179	49,938457	95,713654
22-07-2021 11:15:50000	1221,2031	393,407562	1283,0067	421,455383	243,327789	1758,6602	49,935165	95,182899

22-07-2021 11:15:55000	1220,2565	388,440216	1280,5903	421,062836	243,101166	1756,9783	49,928974	- 95,288589
22-07-2021 11:16:00000	1222,6918	365,847473	1276,2522	421,07312	243,107101	1751,0815	49,9109	- 95,803307
22-07-2021 11:16:05000	1218,3217	373,916992	1274,4103	421,403168	243,297638	1747,3207	49,929134	- 95,598854
22-07-2021 11:16:10000	1219,0403	369,501984	1273,8096	420,854858	242,98111	1748,7904	49,923092	- 95,700356
22-07-2021 11:16:15000	1220,8218	385,636871	1280,2817	420,840485	242,972824	1757,5386	49,909096	- 95,355705
22-07-2021 11:16:20000	1215,4253	399,80249	1279,4923	420,46933	242,758514	1758,0797	49,931873	- 94,992775
22-07-2021 11:16:25000	1217,8162	374,315918	1274,0442	421,866364	243,565048	1744,8267	49,924999	- 95,586647
22-07-2021 11:16:30000	1210,387	375,541382	1267,3074	422,283813	243,80603	1733,7755	49,944302	- -95,50856
22-07-2021 11:16:35000	1216,889	386,45636	1276,7802	422,147797	243,727554	1747,3207	49,947926	- 95,309212
22-07-2021 11:16:40000	1223,5226	399,980347	1287,2419	421,439392	243,318558	1764,583	49,928852	- 95,049934
22-07-2021 11:16:45000	1219,2511	393,280548	1281,1101	421,44101	243,319504	1756,209	49,897388	- 95,171463
22-07-2021 11:16:50000	1215,795	381,770691	1274,3259	421,913452	243,5923	1744,8318	49,919746	- 95,406914
22-07-2021 11:16:55000	1214,0093	376,323242	1270,9987	422,107727	243,704407	1739,8104	49,934914	- 95,516167
22-07-2021 11:17:00000	1217,4796	391,581787	1278,903	421,65683	243,444107	1752,4047	49,926281	- 95,197182
22-07-2021 11:17:05000	1213,002	391,512146	1274,6196	422,057159	243,67514	1744,8357	49,93404	- 95,165787
22-07-2021 11:17:10000	1222,3029	381,591736	1280,4828	420,638916	242,856415	1758,7284	49,915195	- 95,456398
22-07-2021 11:17:15000	1216,3486	361,045288	1268,8015	421,685699	243,460754	1738,34	49,911613	- 95,865936

22-07-2021 11:17:20000	1218,8212	391,921265	1280,2842	422,101349	243,700729	1752,4021	49,918171	95,199272
22-07-2021 11:17:25000	1214,7882	395,978516	1277,6969	422,009583	243,647736	1749,1536	49,921669	95,076401
22-07-2021 11:17:30000	1215,8448	385,486511	1275,4915	422,175293	243,743408	1745,5701	49,930099	95,323631
22-07-2021 11:17:35000	1215,3564	377,589722	1272,6609	422,062531	243,678299	1742,0573	49,942692	95,497284
22-07-2021 11:17:40000	1221,0409	383,292297	1279,7865	421,055389	243,096832	1756,1147	49,909714	95,409721
22-07-2021 11:17:45000	1221,547	389,115051	1282,0249	421,560486	243,388474	1756,9924	49,892998	95,282631
22-07-2021 11:17:50000	1217,863	390,091187	1278,8125	421,394897	243,292862	1753,2567	49,905582	95,233894
22-07-2021 11:17:55000	1217,332	375,073273	1273,8042	421,80658	243,530533	1744,788	49,918247	-95,56665
22-07-2021 11:18:00000	1219,3256	364,716736	1272,703	421,753845	243,500076	1743,3615	49,910473	95,805969
22-07-2021 11:18:05000	1218,3783	372,141388	1273,9446	421,946533	243,611298	1744,3427	49,924767	95,638245
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22-07-2021 11:18:15000	1210,5046	379,076569	1268,4717	421,633087	243,430313	1738,2117	49,947147	95,430161
22-07-2021 11:18:20000	1221,6199	368,283264	1275,9261	420,939728	243,03006	1751,249	49,933922	95,743774
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22-07-2021 11:18:45000	1217,246	375,562958	1273,8663	422,079468	243,68808	1743,7926	49,949379	95,555237
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22-07-2021 11:19:00000	1212,7927	385,206451	1272,4974	421,112152	243,129639	1745,6277	49,916183	95,308052
22-07-2021 11:19:05000	1219,9933	388,61731	1280,3933	421,698456	243,468109	1754,1365	49,908718	-95,2827
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22-07-2021 11:19:20000	1219,4277	381,639313	1277,7528	421,240112	243,203506	1752,6548	49,907269	95,435333
22-07-2021 11:19:25000	1216,4446	396,866302	1279,547	421,272827	243,222427	1754,7809	49,914928	-95,06839
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22-07-2021 11:20:10000	1216,1039	399,165955	1279,9384	420,387817	242,711441	1758,926	49,932854	95,012695

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22-07-2021 11:20:30000	1219,8896	390,040863	1280,7274	420,240509	242,626389	1760,6692	49,919697	- 95,249748
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22-07-2021 11:21:15000	1215,5796	375,243011	1272,1796	420,364777	242,69812	1748,2692	50,012745	- 95,550934
22-07-2021 11:21:20000	1219,0991	373,0401	1274,8966	420,921478	243,019531	1749,5814	50,018814	- 95,623367
22-07-2021 11:21:25000	1220,4076	397,592743	1283,5399	421,18219	243,170074	1760,6176	50,027344	- -95,08139
22-07-2021 11:21:30000	1220,9441	387,987396	1281,1084	420,813354	242,957123	1758,7819	50,018787	- 95,303734
22-07-2021 11:21:35000	1215,7729	380,098785	1273,8048	421,022827	243,078064	1747,7175	50,01421	- 95,444206

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22-07-2021 11:22:00000	1218,7278	398,259491	1282,1498	420,307373	242,665009	1762,3285	49,922962	95,053467
22-07-2021 11:22:05000	1222,1222	378,815063	1279,4856	420,340363	242,684036	1758,516	49,909401	95,516678
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22-07-2021 11:23:05000	1220,6689	391,995422	1282,0659	419,451569	242,170898	1765,7897	49,91803	-95,21109

22-07-2021 11:23:10000	1222,2809	398,437408	1285,5826	420,102203	242,546555	1767,8303	49,906368	95,076019
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22-07-2021 11:23:50000	1213,7745	385,523102	1273,5293	420,743286	242,916641	1748,7593	49,91917	95,307945
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22-07-2021 11:24:15000	1216,8578	372,228882	1272,5161	420,956726	243,039871	1746,4927	49,943199	95,626122
22-07-2021 11:24:20000	1218,6661	381,317749	1276,9301	420,625	242,848358	1753,7468	49,931305	95,437187
22-07-2021 11:24:25000	1214,7793	379,38028	1272,6422	420,64267	242,858597	1747,8616	49,917576	95,453323
22-07-2021 11:24:30000	1215,2646	393,555115	1277,4012	421,237976	243,202286	1751,8322	49,93309	95,135704

22-07-2021 11:24:35000	1217,4847	390,456268	1278,5638	420,352783	242,691223	1757,1816	49,935677	- 95,222847
22-07-2021 11:24:40000	1222,5038	379,654968	1280,099	420,837341	242,970993	1757,2987	49,903603	- 95,500725
22-07-2021 11:24:45000	1213,8713	377,760712	1271,2935	421,309204	243,243393	1743,4584	49,910603	- 95,483185
22-07-2021 11:24:50000	1216,3854	376,385803	1273,2871	421,687012	243,461533	1744,5236	49,936577	- 95,531128
22-07-2021 11:24:55000	1215,7443	375,432281	1272,3929	421,242279	243,204758	1744,9652	49,923103	- 95,547874
22-07-2021 11:25:00000	1219,8132	388,627106	1280,2246	421,584991	243,402618	1754,4602	49,927231	- 95,281181
22-07-2021 11:25:05000	1217,3302	394,027344	1279,5118	422,078064	243,687302	1751,2595	49,948471	- 95,140213
22-07-2021 11:25:10000	1211,5737	386,504425	1271,7297	421,393768	243,292206	1743,5033	49,95433	- 95,269745
22-07-2021 11:25:15000	1214,6118	388,943146	1275,366	419,966034	242,467926	1754,6106	49,959274	- 95,236328
22-07-2021 11:25:20000	1222,0051	369,105286	1276,5325	421,267944	243,219574	1750,7061	49,953861	- 95,728477
22-07-2021 11:25:25000	1220,3575	383,65329	1279,2428	421,171051	243,163635	1754,832	49,94194	- 95,396858
22-07-2021 11:25:30000	1216,9641	383,504669	1275,9614	421,15509	243,154404	1750,2263	49,935921	- 95,376251
22-07-2021 11:25:35000	1225,8828	378,779297	1283,0677	420,481903	242,765762	1762,8755	49,901157	- 95,543121
22-07-2021 11:25:40000	1215,9447	375,354828	1272,5615	422,01651	243,651733	1742,1946	49,895355	- 95,550957
22-07-2021 11:25:45000	1215,0719	369,96756	1270,1481	421,952271	243,614639	1739,0348	49,900833	- 95,663811
22-07-2021 11:25:50000	1215,4556	374,772522	1271,9225	422,441162	243,896881	1739,5679	49,938938	- 95,560509
22-07-2021 11:25:55000	1220,9747	367,124115	1274,9741	421,628937	243,427963	1747,1154	49,916374	- 95,764656

22-07-2021 11:26:00000	1216,0725	392,328247	1277,7925	421,289795	243,232162	1752,2194	49,91935	95,169792
22-07-2021 11:26:05000	1220,4698	373,838623	1276,441	421,237976	243,202255	1750,6012	49,900311	95,615051
22-07-2021 11:26:10000	1218,6848	391,628693	1280,0647	421,291473	243,233139	1755,3571	49,907661	95,204933
22-07-2021 11:26:15000	1220,7512	384,568146	1279,8929	421,333344	243,257309	1754,9778	49,881908	95,379158
22-07-2021 11:26:20000	1217,4272	380,277557	1275,4374	422,107208	243,704102	1745,5985	49,882889	95,451759
22-07-2021 11:26:25000	1221,2649	371,951019	1276,6501	422,091797	243,695206	1747,3942	49,88652	95,661674
22-07-2021 11:26:30000	1214,4648	396,385071	1277,5157	421,940796	243,608002	1749,3337	49,918694	95,064583
22-07-2021 11:26:35000	1215,7294	377,334808	1272,9413	421,759399	243,503281	1743,6362	49,934452	95,505539
22-07-2021 11:26:40000	1213,4092	371,314606	1268,9509	421,808319	243,531509	1738,2532	49,947746	95,623024
22-07-2021 11:26:45000	1217,5989	380,702545	1275,7278	421,69342	243,465179	1747,7067	49,948811	95,443466
22-07-2021 11:26:50000	1220,3237	395,825043	1282,9137	421,304932	243,240906	1759,1042	49,942963	95,121269
22-07-2021 11:26:55000	1218,8134	381,178619	1277,0291	421,084717	243,11377	1751,9574	49,923786	95,441322
22-07-2021 11:27:00000	1221,5863	381,584137	1279,7966	421,543732	243,378769	1753,9408	49,921497	95,451591
22-07-2021 11:27:05000	1217,4486	387,2677	1277,5592	421,049469	243,093414	1752,9595	49,907307	95,294891
22-07-2021 11:27:10000	1220,8182	374,297241	1276,9086	421,097656	243,121231	1751,717	49,89679	-95,60733
22-07-2021 11:27:15000	1218,8788	374,247009	1275,0397	421,708405	243,473846	1746,7207	49,912312	-95,59536
22-07-2021 11:27:20000	1215,0776	387,545837	1275,3845	422,045563	243,668503	1745,7495	49,934341	95,271484
22-07-2021 11:27:25000	1216,3795	397,001801	1279,5272	420,897247	243,005539	1756,3021	49,924557	95,064774

22-07-2021 11:27:30000	1222,3831	381,733673	1280,6018	420,603455	242,835907	1758,9213	49,905884	95,453796
22-07-2021 11:27:35000	1214,5831	388,54483	1275,2174	420,342896	242,685471	1752,7493	49,921825	95,245186
22-07-2021 11:27:40000	1218,7117	392,00119	1280,2043	421,259186	243,214508	1755,7421	49,929077	95,196655
22-07-2021 11:27:45000	1211,5298	392,293549	1273,4594	421,300323	243,238266	1746,3365	49,933098	95,136902
22-07-2021 11:27:50000	1218,0892	387,423431	1278,2167	421,011627	243,071564	1753,8214	49,941261	95,295975
22-07-2021 11:27:55000	1216,2959	395,71814	1279,0498	421,173187	243,164856	1754,3796	49,953682	95,093704
22-07-2021 11:28:00000	1214,6	395,712402	1277,4354	421,015839	243,074005	1752,8612	49,982742	95,081123
22-07-2021 11:28:05000	1219,693	381,009155	1277,8181	420,062439	242,523575	1757,1765	49,962837	95,451225
22-07-2021 11:28:10000	1215,5635	373,715149	1271,7144	420,446289	242,745148	1747,2638	49,952026	95,584625
22-07-2021 11:28:15000	1220,218	395,060669	1282,5774	419,553162	242,229538	1766,0323	49,950794	95,137962
22-07-2021 11:28:20000	1221,7942	384,944794	1281,001	420,492401	242,77179	1759,9143	49,932327	95,378082
22-07-2021 11:28:25000	1220,1002	378,009094	1277,3157	420,021088	242,499664	1756,933	49,901924	95,520645
22-07-2021 11:28:30000	1218,7297	381,858582	1277,1523	421,151276	243,152176	1752,0164	49,905029	95,425552
22-07-2021 11:28:35000	1218,4341	380,832947	1276,564	421,861633	243,562317	1748,1794	49,923107	95,446388
22-07-2021 11:28:40000	1218,6798	381,064545	1276,8674	421,234558	243,200287	1751,1666	49,903603	95,442932
22-07-2021 11:28:45000	1218,7052	396,02832	1281,437	421,266235	243,218582	1757,5306	49,894062	95,104576
22-07-2021 11:28:50000	1213,8594	389,385956	1274,7848	421,599213	243,410797	1746,9158	49,924873	95,220734

22-07-2021 11:28:55000	1215,2186	390,37796	1276,3821	421,326935	243,253586	1750,3062	49,934067	- 95,208061
22-07-2021 11:29:00000	1212,3071	380,455902	1270,6042	421,182312	243,17009	1742,8317	49,942085	- 95,411858
22-07-2021 11:29:05000	1221,6747	382,271545	1280,0862	420,736633	242,912796	1757,7175	49,930145	- 95,436913
22-07-2021 11:29:10000	1217,1913	381,056763	1275,4445	421,088013	243,115662	1749,8253	49,92981	- 95,432709
22-07-2021 11:29:15000	1212,715	384,607574	1272,2424	421,341431	243,261963	1744,4674	49,944607	- 95,321068
22-07-2021 11:29:20000	1222,6525	391,491943	1283,8009	420,818817	242,960251	1762,6224	49,932663	- 95,236916
22-07-2021 11:29:25000	1215,9049	381,72467	1274,417	420,943329	243,032104	1749,0518	49,929562	- 95,408722
22-07-2021 11:29:30000	1215,9309	379,097565	1273,6572	421,675781	243,455002	1745,0308	49,945599	- 95,467667
22-07-2021 11:29:35000	1217,323	382,362823	1275,9612	421,284119	243,228882	1749,731	49,963787	- 95,404404
22-07-2021 11:29:40000	1217,8398	388,105469	1278,186	420,072266	242,529221	1757,8038	49,959476	- 95,278755
22-07-2021 11:29:45000	1216,9194	385,638062	1276,5616	420,681946	242,88121	1753,1382	49,95726	- 95,327904
22-07-2021 11:29:50000	1212,3959	378,964996	1270,2434	420,963867	243,043976	1743,2715	49,966648	- 95,445953
22-07-2021 11:29:55000	1211,3998	382,114319	1270,2365	421,797974	243,525543	1739,9098	49,993362	- -95,36805
22-07-2021 11:30:00000	1216,0775	388,961884	1276,7678	421,124603	243,136795	1751,5264	49,976803	- 95,246574
22-07-2021 11:30:05000	1213,5432	373,210236	1269,635	421,171448	243,163834	1741,5453	49,969009	- 95,582054
22-07-2021 11:30:10000	1215,5515	385,083099	1275,0901	421,282257	243,227814	1748,5955	49,979069	- 95,330643
22-07-2021 11:30:15000	1215,5176	382,837769	1274,3812	421,036102	243,085709	1748,5032	49,980751	- 95,380997

22-07-2021 11:30:20000	1216,1744	387,885773	1276,5327	421,240387	243,203644	1750,7278	49,98933	95,271706
22-07-2021 11:30:25000	1214,6251	386,024384	1274,4917	421,537567	243,375229	1746,6729	49,996346	95,302711
22-07-2021 11:30:30000	1212,7772	383,897278	1272,0872	421,548645	243,381607	1743,4705	50,009224	95,337593
22-07-2021 11:30:35000	1216,9048	386,126556	1276,6953	420,836395	242,970413	1752,6085	50,00362	95,316772
22-07-2021 11:30:40000	1216,7607	396,551697	1279,7499	421,200714	243,180756	1755,1935	49,994301	95,078003
22-07-2021 11:30:45000	1219,0099	379,999878	1276,8652	421,02948	243,081879	1751,9843	49,974857	95,468948
22-07-2021 11:30:50000	1218,4342	390,682861	1279,5371	421,107422	243,126892	1755,5313	49,961922	95,224617
22-07-2021 11:30:55000	1211,9611	380,676208	1270,3401	421,999542	243,641922	1739,1874	49,980152	95,404457
22-07-2021 11:31:00000	1213,5789	391,708923	1275,2291	420,669128	242,873825	1751,3325	49,978607	-95,16555
22-07-2021 11:31:05000	1215,8402	366,459259	1269,8661	420,350372	242,689789	1745,2924	49,965099	95,745544
22-07-2021 11:31:10000	1224,9843	371,536438	1280,0883	420,105621	242,548508	1760,3357	49,938629	95,695305
22-07-2021 11:31:15000	1216,0377	374,675537	1272,4502	421,588806	243,4048	1743,7129	49,957024	95,566628
22-07-2021 11:31:20000	1215,3153	379,595612	1273,218	421,848907	243,554977	1743,7253	49,980099	95,452255
22-07-2021 11:31:25000	1217,3844	388,813629	1277,9673	420,880707	242,996002	1754,1647	49,967014	95,259422
22-07-2021 11:31:30000	1213,1333	385,459229	1272,8988	420,985809	243,056671	1746,7267	49,957253	95,304779
22-07-2021 11:31:35000	1211,7747	375,29541	1268,5602	422,13327	243,719162	1736,1309	49,984562	95,523636
22-07-2021 11:31:40000	1205,7246	380,063751	1264,2074	422,025848	243,657135	1730,7439	50,04142	95,373955
22-07-2021 11:31:45000	1217,8286	375,007568	1274,2594	421,700897	243,469513	1745,8113	50,065544	-95,57148

22-07-2021 11:31:50000	1213,0276	384,876831	1272,6216	421,625244	243,425858	1743,7631	50,076206	-
22-07-2021 11:31:55000	1220,3213	387,322052	1280,3135	421,105804	243,125946	1756,4564	50,062698	-
22-07-2021 11:32:00000	1219,1401	387,376587	1279,2041	420,888367	243,000351	1755,7831	50,046928	-
22-07-2021 11:32:05000	1218,1722	389,045837	1278,7887	420,460205	242,753174	1757,0756	50,021858	-
22-07-2021 11:32:10000	1222,3994	389,820526	1283,0513	420,501892	242,777283	1762,7102	49,975769	-95,27285
22-07-2021 11:32:15000	1217,0763	384,719238	1276,434	420,912262	243,014191	1751,9252	49,961098	-
22-07-2021 11:32:20000	1216,6545	388,012634	1277,0286	421,404877	243,298599	1750,6656	49,954754	-
22-07-2021 11:32:25000	1221,6504	380,125061	1279,4236	421,346069	243,264679	1754,2799	49,945034	-
22-07-2021 11:32:30000	1219,4108	403,995056	1284,5913	420,966034	243,045258	1762,8511	49,953701	-94,92598
22-07-2021 11:32:35000	1217,5541	371,490295	1272,9661	421,08725	243,115234	1746,509	49,960629	-
22-07-2021 11:32:40000	1215,8478	381,755768	1274,3717	420,630859	242,851746	1750,3407	49,934635	-
22-07-2021 11:32:45000	1221,4794	394,82251	1283,7042	420,739258	242,914337	1762,6976	49,924561	-95,15271
22-07-2021 11:32:50000	1216,8038	371,864685	1272,358	420,899078	243,006592	1746,3674	49,915997	-
22-07-2021 11:32:55000	1220,5201	385,171539	1279,8541	421,34433	243,263672	1754,8837	49,921047	-
22-07-2021 11:33:00000	1215,447	371,530304	1270,9628	421,558655	243,387405	1741,793	49,948647	-
22-07-2021 11:33:05000	1207,5715	388,282928	1268,4608	421,161774	243,158264	1739,9899	49,96851	-95,19976
22-07-2021 11:33:10000	1215,8208	390,857452	1277,1022	420,643372	242,858978	1754,0973	49,957954	-
22-07-2021 11:33:15000	1221,9819	372,890839	1277,61	420,545227	242,802307	1755,1615	49,955059	-95,64592
22-07-2021 11:33:20000	1221,7771	396,387299	1284,4697	420,171967	242,586807	1765,9873	49,944111	-
22-07-2021 11:33:20000	1221,7771	396,387299	1284,4697	420,171967	242,586807	1765,9873	49,944111	95,119194

22-07-2021 11:33:25000	1217,8118	377,884644	1275,0931	420,191162	242,59787	1752,9901	49,930794	95,507675
22-07-2021 11:33:30000	1219,0731	394,819763	1281,4139	420,30423	242,663162	1761,2292	49,942379	95,134987
22-07-2021 11:33:35000	1213,5211	383,203705	1272,5873	419,473633	242,183609	1752,6224	49,935635	95,358574
22-07-2021 11:33:40000	1216,3833	392,341431	1278,0924	420,622375	242,846848	1755,4678	49,937233	95,171783
22-07-2021 11:33:45000	1224,188	384,701447	1283,2113	419,989594	242,481506	1765,0653	49,918503	95,400337
22-07-2021 11:33:50000	1215,5186	386,933868	1275,6187	420,446899	242,745514	1752,7177	49,922424	95,288544
22-07-2021 11:33:55000	1215,4585	372,315887	1271,2035	420,336334	242,681702	1747,124	49,944031	95,614784
22-07-2021 11:34:00000	1218,2621	397,176514	1281,3711	420,115875	242,554398	1762,0099	49,943016	-95,07489
22-07-2021 11:34:05000	1212,5336	384,44104	1272,0192	420,25592	242,635254	1748,5415	49,944443	95,323532
22-07-2021 11:34:10000	1215,9342	378,51004	1273,4857	420,331482	242,678894	1750,3206	49,949669	95,480789
22-07-2021 11:34:15000	1211,7975	387,492279	1272,2435	422,25705	243,790604	1740,8501	50,023006	95,248863
22-07-2021 11:34:20000	1204,4612	399,532715	1268,9968	421,654541	243,442749	1738,9634	50,062721	94,914429
22-07-2021 11:34:25000	1218,7997	373,90274	1274,863	419,981964	242,477081	1753,5341	50,027161	95,602394
22-07-2021 11:34:30000	1221,1879	386,846313	1280,9957	420,981323	243,054077	1757,9365	50,031662	95,331146
22-07-2021 11:34:35000	1210,9905	384,621704	1270,603	421,014679	243,073334	1743,4127	50,050571	95,308334
22-07-2021 11:34:40000	1214,886	390,033722	1275,9602	421,704529	243,471603	1748,1569	50,063118	95,213478
22-07-2021 11:34:45000	1219,2871	365,415771	1272,8668	420,926727	243,022522	1746,8649	50,050083	95,790634
22-07-2021 11:34:50000	1213,307	381,465607	1271,8607	421,141968	243,14679	1744,8059	50,055504	-95,39621

22-07-2021 11:34:55000	1220,9791	385,806	1280,4828	419,856079	242,404404	1761,8032	50,051487	- 95,353027
22-07-2021 11:35:00000	1219,8582	376,721313	1276,704	420,084442	242,53624	1755,5463	50,022266	- 95,547462
22-07-2021 11:35:05000	1217,9113	400,153595	1281,9636	420,57663	242,820419	1760,7321	50,015499	- 95,003571
22-07-2021 11:35:10000	1220,7294	390,514618	1281,6715	420,464539	242,755707	1760,891	49,99469	- 95,245102
22-07-2021 11:35:15000	1218,5693	385,812195	1278,1871	421,456726	243,328537	1751,9791	50,010708	- 95,335754
22-07-2021 11:35:20000	1218,2646	385,426178	1277,7803	421,935547	243,60498	1749,4581	50,046021	- 95,342278
22-07-2021 11:35:25000	1213,1814	387,883667	1273,6809	421,034424	243,084717	1747,4907	50,045017	- 95,250031
22-07-2021 11:35:30000	1221,2206	399,07254	1284,7717	420,342224	242,685104	1765,6877	50,027725	- 95,053497
22-07-2021 11:35:35000	1220,8899	393,069214	1282,6049	420,461121	242,753738	1762,1646	50,013996	- 95,188301
22-07-2021 11:35:40000	1213,5797	385,192963	1273,2437	421,438141	243,31781	1745,4861	50,040302	- 95,314026
22-07-2021 11:35:45000	1214,9125	392,284637	1276,6753	420,848663	242,977478	1752,4011	50,046154	- 95,162224
22-07-2021 11:35:50000	1220,4912	394,554047	1282,6815	420,490417	242,77066	1762,1317	50,05056	- 95,151543
22-07-2021 11:35:55000	1214,3075	384,772888	1273,8103	421,22049	243,192154	1746,892	50,062897	- 95,328751
22-07-2021 11:36:00000	1218,7181	386,820892	1278,6338	420,82724	242,965103	1755,1349	50,056213	- 95,314087
22-07-2021 11:36:05000	1219,2936	384,23584	1278,4028	420,597382	242,832397	1755,7947	50,04641	- 95,376312
22-07-2021 11:36:10000	1214,3734	398,071198	1277,9529	420,748596	242,919708	1754,6462	50,047356	- 95,024902
22-07-2021 11:36:15000	1220,674	381,995148	1279,0486	420,713989	242,89975	1756,6575	50,043488	- 95,436089

22-07-2021 11:36:20000	1222,0359	396,951569	1284,8899	419,482727	242,188889	1769,3634	50,026947	- 95,108215
22-07-2021 11:36:25000	1213,0671	365,395721	1266,9041	421,730408	243,486572	1735,4006	50,028023	- 95,750511
22-07-2021 11:36:30000	1215,6454	383,058289	1274,5696	421,976227	243,628494	1744,7968	50,026924	- 95,376945
22-07-2021 11:36:35000	1222,0399	388,050934	1282,172	421,161499	243,158112	1758,5325	50,029121	- 95,310135
22-07-2021 11:36:40000	1222,6327	372,244568	1278,0442	420,50943	242,781631	1755,6196	49,999649	- -95,66436
22-07-2021 11:36:45000	1224,5562	394,929138	1286,665	421,218506	243,19104	1764,5125	49,978397	- 95,172882
22-07-2021 11:36:50000	1224,0829	391,574524	1285,1887	421,945984	243,611038	1759,4874	49,974445	- 95,245399
22-07-2021 11:36:55000	1219,2725	375,406525	1275,7568	422,328827	243,832077	1744,9792	49,991634	- 95,572487
22-07-2021 11:37:00000	1216,1375	385,978638	1275,9192	422,412292	243,880249	1744,9266	50,009331	- 95,314613
22-07-2021 11:37:05000	1212,2809	380,769684	1270,6732	422,21759	243,767853	1738,7415	50,027985	- -95,40461
22-07-2021 11:37:10000	1217,5449	389,348083	1278,2831	421,691956	243,464371	1751,1747	50,039349	- 95,248459
22-07-2021 11:37:15000	1222,3046	393,269104	1284,0128	421,819977	243,538284	1758,484	50,029564	- 95,194107
22-07-2021 11:37:20000	1213,4238	364,051605	1266,8588	422,555664	243,963013	1731,939	50,052116	- 95,782097
22-07-2021 11:37:25000	1214,9281	388,499237	1275,532	422,400574	243,873474	1744,3287	50,067734	- 95,248734
22-07-2021 11:37:30000	1220,9423	384,341309	1280,0071	421,670776	243,452133	1753,8243	50,051373	- 95,385582
22-07-2021 11:37:35000	1218,5217	385,916901	1278,1735	421,490295	243,347916	1751,8199	50,03159	- 95,333061
22-07-2021 11:37:40000	1219,688	391,693909	1281,0398	421,700439	243,469254	1755,0698	50,015377	- 95,210785
22-07-2021 11:37:45000	1222,4045	391,559692	1283,5856	421,873871	243,569397	1757,5286	50,009228	- 95,233582

22-07-2021 11:37:50000	1221,0031	380,926971	1279,0442	422,077698	243,687073	1750,6702	50,009987	95,462151
22-07-2021 11:37:55000	1219,1088	376,926025	1276,0485	421,942505	243,609009	1746,9742	50,006573	95,537819
22-07-2021 11:38:00000	1216,2534	376,354889	1273,1517	421,464661	243,333115	1745,0208	49,994129	95,530907
22-07-2021 11:38:05000	1215,8063	375,766907	1272,5508	421,845459	243,552979	1742,8147	50,004169	95,540878
22-07-2021 11:38:10000	1213,9681	378,037048	1271,4679	422,184052	243,748444	1739,8538	50,024696	95,477684
22-07-2021 11:38:15000	1219,8656	387,174896	1279,8346	422,104248	243,702393	1751,469	50,02491	95,314323
22-07-2021 11:38:20000	1222,0608	379,157379	1279,5286	421,89502	243,581589	1752,0432	50,018955	-95,50869
22-07-2021 11:38:25000	1214,9298	383,387939	1273,9862	422,159302	243,734161	1743,5134	50,022778	95,364441
22-07-2021 11:38:30000	1213,3522	383,281769	1272,4498	422,416412	243,882614	1740,3164	50,042645	95,355606
22-07-2021 11:38:35000	1221,3035	393,265564	1283,0588	422,151062	243,729416	1755,7849	50,043358	95,186867
22-07-2021 11:38:40000	1217,4807	383,009735	1276,3055	422,088867	243,693497	1746,8722	50,035336	95,391006
22-07-2021 11:38:45000	1214,3583	388,329376	1274,9375	422,922699	244,174911	1741,533	50,064663	95,248451
22-07-2021 11:38:50000	1223,5452	383,406403	1282,2102	421,436615	243,316925	1757,5223	50,041485	-95,42469
22-07-2021 11:38:55000	1224,1237	371,427429	1279,233	421,0159	243,074005	1755,3226	49,996777	95,692001
22-07-2021 11:39:00000	1215,3053	371,071198	1270,6931	422,171326	243,741089	1738,9334	50,016315	95,641136
22-07-2021 11:39:05000	1214,4879	380,661438	1272,7467	422,084137	243,690765	1742,0125	50,028126	-95,4226
22-07-2021 11:39:10000	1221,9063	378,713867	1279,2494	421,864105	243,563736	1751,8358	50,027916	95,517433
22-07-2021 11:39:15000	1220,9967	393,424683	1282,8156	421,808594	243,531677	1756,9269	50,019375	-95,181

22-07-2021 11:39:20000	1219,373	393,249817	1281,2167	421,459137	243,329926	1756,1825	50,00045	- 95,173058
22-07-2021 11:39:25000	1217,3882	390,284241	1278,4192	421,875885	243,570541	1750,6731	49,991436	- 95,226051
22-07-2021 11:39:30000	1217,2504	389,441284	1278,0309	422,464447	243,910339	1747,6837	49,974491	- 95,244202
22-07-2021 11:39:35000	1218,7001	390,840576	1279,8384	422,657227	244,021667	1749,3519	49,967491	- 95,222969
22-07-2021 11:39:40000	1217,7813	382,364685	1276,3987	422,932922	244,180847	1743,5892	49,986416	- 95,407585
22-07-2021 11:39:45000	1220,4132	391,116394	1281,5538	422,241516	243,781647	1753,4818	49,984604	- 95,229172
22-07-2021 11:39:50000	1220,2465	376,437256	1276,9911	421,609039	243,416473	1749,8318	49,974922	- 95,556374
22-07-2021 11:39:55000	1227,0133	373,423401	1282,5782	420,733063	242,910751	1761,1896	49,950218	- 95,667725
22-07-2021 11:40:00000	1223,4918	391,710449	1284,6671	421,075043	243,1082	1762,4376	49,905071	- 95,238052
22-07-2021 11:40:05000	1219,4896	378,011841	1276,7333	422,200684	243,758072	1747,0847	49,923393	- 95,516396
22-07-2021 11:40:10000	1213,0542	384,204437	1272,4441	423,313324	244,400452	1736,6063	49,950226	- 95,332626
22-07-2021 11:40:15000	1210,7393	390,973328	1272,3009	421,805756	243,53006	1742,5859	49,983307	- 95,161392
22-07-2021 11:40:20000	1216,3188	366,789063	1270,4196	421,496704	243,351624	1741,2633	49,968609	- 95,741508
22-07-2021 11:40:25000	1209,8387	374,306549	1266,4183	422,91098	244,168137	1730,0996	49,991215	- 95,532318
22-07-2021 11:40:30000	1215,0184	392,242432	1276,7632	422,522552	243,943893	1745,6537	50,009277	- 95,163971
22-07-2021 11:40:35000	1216,2804	395,313507	1278,9099	421,329529	243,255112	1753,4279	49,998741	- -95,10289
22-07-2021 11:40:40000	1218,5063	384,735168	1277,8024	422,498535	243,930023	1747,0443	50,008358	- 95,359535

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22-07-2021 11:41:05000	1217,9636	394,618988	1280,2965	422,493286	243,927002	1750,7581	50,048908	95,131363
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22-07-2021 11:41:55000	1215,0178	365,539368	1268,8134	421,782074	243,516373	1737,8854	49,956387	-95,76017
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22-07-2021 11:42:20000	1211,9863	377,38382	1269,3816	421,938629	243,606781	1737,9841	49,976826	95,478493
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22-07-2021 11:42:35000	1222,537	388,839752	1282,8846	420,712921	242,899109	1761,6444	49,963936	95,295937
22-07-2021 11:42:40000	1223,8317	376,842316	1280,5366	420,957703	243,040436	1757,2151	49,947803	95,571777
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22-07-2021 11:42:50000	1216,5645	372,704834	1272,3749	421,798492	243,525848	1742,7019	49,939159	95,613678
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22-07-2021 11:43:05000	1221,2096	378,486908	1278,5167	421,080017	243,111069	1754,1603	49,975037	95,517677
22-07-2021 11:43:10000	1220,5536	392,98941	1282,2604	420,885468	242,998734	1760,0942	49,964657	95,187653
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22-07-2021 11:43:30000	1216,566	371,139221	1271,9187	421,282684	243,228088	1744,1786	49,96936	95,648094
22-07-2021 11:43:35000	1226,213	368,304169	1280,3307	420,802429	242,950806	1757,7487	49,951225	95,773163

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22-07-2021 11:43:50000	1213,7611	373,831421	1270,026	420,459564	242,752869	1744,8436	49,990746	95,569786
22-07-2021 11:43:55000	1214,7057	388,812378	1275,4155	420,145233	242,571411	1753,4785	49,983257	-95,23999
22-07-2021 11:44:00000	1211,7025	389,844757	1272,8716	420,691315	242,886658	1747,8375	50,006847	95,194405
22-07-2021 11:44:05000	1216,1151	374,167267	1272,3746	421,24884	243,208572	1744,8782	50,03244	95,578384
22-07-2021 11:44:10000	1214,3331	381,981049	1272,9943	421,169281	243,162628	1746,0553	50,055565	95,391876
22-07-2021 11:44:15000	1213,1279	377,980682	1270,649	421,58847	243,404663	1741,3502	50,085384	95,473099
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22-07-2021 11:44:25000	1214,215	384,812073	1273,734	419,478271	242,18634	1754,2758	50,045334	95,327202
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22-07-2021 11:44:40000	1215,6986	394,284882	1278,0389	419,384613	242,132263	1760,4569	50,049252	95,122185
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22-07-2021 11:44:55000	1220,6704	383,747803	1279,5698	420,517029	242,786026	1757,7979	50,089035	95,396942
22-07-2021 11:45:00000	1213,7056	407,784882	1280,3787	419,138092	241,989929	1764,6621	50,068241	94,792702

22-07-2021 11:45:05000	1223,1029	372,978607	1278,7079	418,607544	241,683609	1764,5277	50,038483	-
22-07-2021 11:45:10000	1225,4777	384,660248	1284,4294	420,128021	242,561447	1765,9583	50,014874	-
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22-07-2021 11:45:20000	1214,8575	384,872528	1274,3649	421,160614	243,157623	1747,9694	50,056519	-
22-07-2021 11:45:25000	1218,6184	391,503723	1279,9633	420,801605	242,950317	1756,9945	50,060513	-
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22-07-2021 11:45:35000	1220,0735	386,079102	1279,7017	420,304047	242,663071	1758,9528	50,056225	-
22-07-2021 11:45:40000	1219,9396	393,323517	1281,7784	419,988281	242,480759	1762,9948	50,024651	-
22-07-2021 11:45:45000	1213,9237	372,569366	1269,8105	421,601196	243,411972	1739,965	50,052162	-
22-07-2021 11:45:50000	1219,3943	398,608398	1282,8915	421,658905	243,445297	1757,6627	50,07996	-
22-07-2021 11:45:55000	1213,9143	395,172028	1276,6162	420,129639	242,562363	1755,4144	50,049927	-
22-07-2021 11:46:00000	1218,1522	383,17804	1276,9966	421,070892	243,105804	1751,9996	50,047707	-
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22-07-2021 11:46:10000	1214,423	390,379974	1275,6251	421,280182	243,226654	1749,2235	50,049625	-
22-07-2021 11:46:15000	1219,5936	391,404785	1280,8615	421,518036	243,363983	1755,5582	50,050777	-
22-07-2021 11:46:20000	1211,8942	378,762756	1269,7042	421,029114	243,08168	1742,527	50,08123	-
22-07-2021 11:46:25000	1213,8208	397,202362	1277,1572	421,49411	243,350159	1750,4395	50,090729	-

22-07-2021 11:46:30000	1218,455	380,028442	1276,3441	420,84137	242,973297	1752,1793	50,074181	-
22-07-2021 11:46:35000	1221,2183	375,561615	1277,6622	421,007996	243,069489	1753,145	50,062748	-
22-07-2021 11:46:40000	1222,3024	371,270905	1277,4449	420,538666	242,798523	1754,9403	50,044369	-95,68338
22-07-2021 11:46:45000	1213,2129	374,426666	1269,6774	421,305084	243,241013	1741,0476	50,04071	-
22-07-2021 11:46:50000	1218,8363	388,446747	1279,2391	421,602264	243,412598	1752,8967	50,052963	-
22-07-2021 11:46:55000	1217,5151	391,044586	1278,7725	420,924713	243,021423	1754,9814	50,047409	-
22-07-2021 11:47:00000	1214,0276	369,841309	1269,1122	420,946411	243,033936	1741,6182	50,043762	-
22-07-2021 11:47:05000	1220,8789	384,007019	1279,8464	420,961151	243,042465	1756,4427	50,039776	-
22-07-2021 11:47:10000	1218,8364	378,553864	1276,27	420,53653	242,797302	1753,3004	50,034245	-
22-07-2021 11:47:15000	1214,8123	382,261627	1273,5354	420,361938	242,696487	1750,1892	50,023632	-
22-07-2021 11:47:20000	1220,3754	387,172241	1280,3196	420,919678	243,018494	1757,2148	49,993225	-
22-07-2021 11:47:25000	1221,7494	385,018524	1280,9805	421,171143	243,163696	1757,1869	49,972824	-
22-07-2021 11:47:30000	1214,8553	394,370178	1277,2632	421,538239	243,375626	1750,6577	49,970005	-
22-07-2021 11:47:35000	1215,2649	402,900513	1280,3115	419,842285	242,396469	1761,8215	49,976765	-
22-07-2021 11:47:40000	1224,1455	390,405029	1284,8923	420,249084	242,631348	1766,2114	49,94228	-
22-07-2021 11:47:45000	1220,1571	382,341888	1278,6591	421,659363	243,445557	1752,0892	49,948753	-
22-07-2021 11:47:50000	1215,6403	388,237488	1276,1309	421,686737	243,461365	1748,3264	49,964615	-

22-07-2021 11:47:55000	1213,6096	390,454529	1274,8737	420,814301	242,957672	1750,4113	49,952332	95,194496	-
22-07-2021 11:48:00000	1223,7803	395,977539	1286,2489	420,701141	242,892319	1766,2861	49,93198	95,143341	-
22-07-2021 11:48:05000	1217,3376	382,601135	1276,0464	421,272949	243,222488	1749,8235	49,945923	95,399162	-
22-07-2021 11:48:10000	1212,7804	375,41037	1269,5548	420,864014	242,986359	1742,4697	49,943348	95,528015	-
22-07-2021 11:48:15000	1218,5582	391,805115	1279,998	420,479675	242,764465	1758,7572	49,938938	95,199997	-
22-07-2021 11:48:20000	1220,9166	386,176117	1280,5348	420,724792	242,905975	1758,2875	49,915791	95,344276	-
22-07-2021 11:48:25000	1218,8987	390,332703	1279,8724	421,240051	243,203476	1755,2583	49,912968	95,235947	-
22-07-2021 11:48:30000	1217,1187	393,301331	1279,087	421,910309	243,590454	1751,4591	49,942493	95,155258	-
22-07-2021 11:48:35000	1213,0582	385,726074	1272,9081	421,922882	243,597672	1743,1951	49,979332	-95,29818	-
22-07-2021 11:48:40000	1216,5366	384,820618	1275,95	420,846588	242,976288	1751,4264	49,976467	95,343597	-
22-07-2021 11:48:45000	1218,411	392,823761	1280,1703	420,307434	242,665024	1759,5822	49,944668	95,175697	-
22-07-2021 11:48:50000	1218,51	375,63681	1275,0959	422,080963	243,68895	1745,3506	49,959846	95,562225	-
22-07-2021 11:48:55000	1217,877	391,894287	1279,3771	421,779419	243,514877	1752,3087	49,973156	-95,19297	-
22-07-2021 11:49:00000	1218,3837	391,582306	1279,7639	421,253174	243,211044	1755,278	49,979595	95,203789	-
22-07-2021 11:49:05000	1219,9764	401,696838	1284,4076	421,555603	243,385651	1760,1063	49,985844	94,983589	-
22-07-2021 11:49:10000	1219,7394	383,560577	1278,6255	421,808746	243,531799	1751,251	49,987888	95,394585	-
22-07-2021 11:49:15000	1219,6235	387,279633	1279,6356	422,174988	243,74324	1751,2876	49,998158	95,310226	-
22-07-2021 11:49:20000	1219,7627	393,71109	1281,7291	422,019379	243,653412	1754,6968	50,002403	95,165405	-

22-07-2021 11:49:25000	1212,3734	384,598206	1271,9139	422,445404	243,899384	1739,4862	50,03952	95,318825	-
22-07-2021 11:49:30000	1215,0994	379,790588	1273,0701	420,94162	243,031158	1747,2917	50,015808	95,446388	-
22-07-2021 11:49:35000	1223,3671	371,788788	1278,614	419,733612	242,333725	1759,691	49,971096	95,679153	-
22-07-2021 11:49:40000	1215,1281	355,674957	1266,1123	421,780334	243,515381	1734,1165	49,957829	95,973152	-
22-07-2021 11:49:45000	1210,4192	379,214478	1268,4314	423,382813	244,440582	1730,8246	49,991859	-95,42646	-
22-07-2021 11:49:50000	1209,8759	383,003571	1269,0514	423,297638	244,391403	1732,0265	50,024979	95,337029	-
22-07-2021 11:49:55000	1214,0881	379,549377	1272,033	422,221405	243,770035	1740,5081	50,029888	-95,44471	-
22-07-2021 11:50:00000	1227,6238	396,920074	1290,1958	420,606201	242,837494	1772,1643	49,981796	95,150177	-
22-07-2021 11:50:05000	1224,3513	393,433624	1286,0117	420,389069	242,712189	1767,2684	49,952484	95,205299	-
22-07-2021 11:50:10000	1219,5016	380,877838	1277,5962	421,95639	243,617081	1749,1549	49,954441	-95,45282	-
22-07-2021 11:50:15000	1218,9435	395,706024	1281,5641	422,572998	243,973068	1752,0776	49,958523	95,113739	-
22-07-2021 11:50:20000	1223,8541	384,816467	1282,9274	422,056213	243,674667	1756,0201	49,937382	95,395432	-
22-07-2021 11:50:25000	1217,233	395,930603	1280,0068	422,760803	244,081467	1749,1168	49,948093	95,095833	-
22-07-2021 11:50:30000	1215,2485	381,319885	1273,6696	422,453979	243,904343	1742,0505	49,958218	95,413177	-
22-07-2021 11:50:35000	1217,7352	380,421875	1275,7743	422,351257	243,845016	1745,1313	49,950024	95,450684	-
22-07-2021 11:50:40000	1219,6549	370,804718	1274,7761	422,71579	244,055481	1742,3063	49,960724	95,676003	-
22-07-2021 11:50:45000	1219,999	382,673492	1278,6074	422,564392	243,968063	1748,101	49,962315	95,416245	-
22-07-2021 11:50:50000	1221,3247	385,835663	1280,8214	421,656464	243,443863	1754,9901	49,934147	95,354813	-

22-07-2021 11:50:55000	1220,0222	387,318634	1280,0273	421,534058	243,373184	1754,181	49,925877	95,312202
22-07-2021 11:51:00000	1222,6978	385,567719	1282,05	421,490753	243,348221	1757,3055	49,912052	95,370522
22-07-2021 11:51:05000	1216,1262	384,085541	1275,337	422,731018	244,064285	1743,0562	49,933357	95,357239
22-07-2021 11:51:10000	1221,8059	376,389862	1278,4674	421,237213	243,201859	1753,4657	49,929924	95,568008
22-07-2021 11:51:15000	1216,9677	380,941437	1275,1967	421,729858	243,486267	1746,959	49,922279	95,433716
22-07-2021 11:51:20000	1220,073	366,962372	1274,0641	422,303101	243,81723	1742,9266	49,931419	95,762291
22-07-2021 11:51:25000	1218,3915	385,976471	1278,0671	422,120697	243,711899	1749,2433	49,927208	95,330788
22-07-2021 11:51:30000	1217,2987	394,210968	1279,5385	421,945465	243,610718	1752,074	49,934807	95,135773
22-07-2021 11:51:35000	1218,3732	384,128998	1277,493	422,643616	244,01384	1746,2516	49,941563	-95,3722
22-07-2021 11:51:40000	1220,4781	391,701691	1281,7944	421,380341	243,284454	1757,4907	49,907867	-95,21637
22-07-2021 11:51:45000	1225,0638	374,83252	1281,1248	421,477448	243,34053	1755,9885	49,867393	95,624084
22-07-2021 11:51:50000	1216,6575	392,330231	1278,35	423,695221	244,620956	1743,2678	49,912289	95,174057
22-07-2021 11:51:55000	1213,2507	382,512817	1272,1217	422,383789	243,8638	1739,9836	49,925148	95,372231
22-07-2021 11:52:00000	1225,642	380,211273	1283,261	421,486969	243,346039	1759,0256	49,896275	95,509949
22-07-2021 11:52:05000	1218,3014	386,028503	1277,9969	422,356781	243,848206	1748,281	49,902077	95,328972
22-07-2021 11:52:10000	1220,0581	398,231018	1283,4056	422,174774	243,743134	1756,2466	49,904011	95,064117
22-07-2021 11:52:15000	1219,2963	387,506805	1279,3925	422,11853	243,710648	1750,9406	49,899689	95,302757
22-07-2021 11:52:20000	1211,0182	382,982056	1270,1342	422,622589	244,001694	1736,4685	49,916504	95,345703

22-07-2021 11:52:25000	1217,3715	391,798767	1278,8665	422,964935	244,199326	1746,8806	49,923679	95,191444	-
22-07-2021 11:52:30000	1211,8657	393,734833	1274,2236	422,365356	243,853195	1743,0927	49,936768	95,106209	-
22-07-2021 11:52:35000	1223,0498	399,02417	1286,4956	421,811218	243,533249	1762,1233	49,919209	95,068321	-
22-07-2021 11:52:40000	1220,0214	368,144745	1274,3558	421,85553	243,558838	1745,1003	49,899464	-95,73632	-
22-07-2021 11:52:45000	1216,2767	389,794342	1277,2113	423,088196	244,270508	1744,0529	49,921978	95,229095	-
22-07-2021 11:52:50000	1211,6288	383,075867	1270,7444	422,692902	244,042313	1737,0688	49,927425	95,347954	-
22-07-2021 11:52:55000	1220,5416	385,275208	1279,9056	422,533539	243,950272	1749,9191	49,921181	95,361832	-
22-07-2021 11:53:00000	1215,769	384,970886	1275,2636	421,885925	243,576385	1746,4131	49,922382	95,334732	-
22-07-2021 11:53:05000	1223,1144	381,746002	1281,3035	420,985626	243,05661	1758,3417	49,911751	95,458595	-
22-07-2021 11:53:10000	1216,5344	388,183594	1276,9662	421,653931	243,442429	1749,6877	49,905697	95,267555	-
22-07-2021 11:53:15000	1220,9633	385,407288	1280,3477	421,340576	243,261551	1755,6348	49,894077	95,361855	-
22-07-2021 11:53:20000	1221,1923	385,003662	1280,4446	421,609436	243,416779	1754,4441	49,901085	-95,37252	-
22-07-2021 11:53:25000	1212,6154	367,659119	1267,1263	421,860321	243,561584	1735,5591	49,925373	95,698059	-
22-07-2021 11:53:30000	1217,1493	396,468811	1280,0938	420,8591	242,983551	1757,2111	49,939217	95,082825	-
22-07-2021 11:53:35000	1217,3162	366,862793	1271,3958	421,360809	243,273209	1743,204	49,942112	95,746445	-
22-07-2021 11:53:40000	1212,5043	370,225525	1267,7671	422,018311	243,652817	1735,5104	49,975624	-95,64093	-
22-07-2021 11:53:45000	1211,0244	391,033508	1272,5908	421,745422	243,49527	1743,0609	49,995922	95,162125	-
22-07-2021 11:53:50000	1214,485	404,062439	1279,9376	421,2229	243,193604	1755,5396	49,995075	94,886269	-

22-07-2021 11:53:55000	1218,2466	380,127228	1276,1746	421,555786	243,385788	1748,8539	50,000233	95,460815
22-07-2021 11:54:00000	1220,394	382,208405	1278,8451	422,005768	243,645569	1750,5544	50,017082	95,429382
22-07-2021 11:54:05000	1217,079	372,717651	1272,8707	422,199829	243,757614	1741,5693	50,034813	95,616859
22-07-2021 11:54:10000	1212,2671	384,838989	1271,8854	420,754272	242,92305	1746,2881	50,035156	95,312599
22-07-2021 11:54:15000	1217,0623	380,881165	1275,269	420,661133	242,869247	1751,322	50,050976	-95,43573
22-07-2021 11:54:20000	1209,4951	362,056427	1262,5226	421,431976	243,314316	1730,7559	50,102955	95,799881
22-07-2021 11:54:25000	1216,2856	382,041473	1274,875	420,641571	242,857971	1751,0531	50,103897	95,404297
22-07-2021 11:54:30000	1215,9596	374,749725	1272,3975	420,00824	242,49234	1750,115	50,088211	95,564453
22-07-2021 11:54:35000	1217,6516	378,448334	1275,1073	420,312592	242,668045	1752,6356	50,087353	95,494049
22-07-2021 11:54:40000	1216,3866	387,396881	1276,5863	420,358002	242,694275	1754,3168	50,083042	95,284317
22-07-2021 11:54:45000	1219,558	368,338776	1273,9681	420,325073	242,675247	1750,8042	50,058613	95,729073
22-07-2021 11:54:50000	1220,324	376,784973	1277,1678	421,095276	243,119904	1752,2274	50,075413	95,549232
22-07-2021 11:54:55000	1209,6012	383,13089	1268,828	421,725647	243,483856	1738,364	50,116863	95,332169
22-07-2021 11:55:00000	1215,8564	393,359436	1277,9039	420,810211	242,955307	1754,493	50,124111	95,144585
22-07-2021 11:55:05000	1217,7057	393,713165	1279,7722	420,216553	242,61261	1759,4623	50,11945	95,150185
22-07-2021 11:55:10000	1220,0739	378,000244	1277,2878	420,32135	242,673111	1755,5781	50,108158	-95,52066
22-07-2021 11:55:15000	1217,3334	378,838654	1274,9194	421,064789	243,10231	1749,2762	50,118916	-95,48317
22-07-2021 11:55:20000	1217,2616	393,354584	1279,2395	420,729248	242,908585	1756,5304	50,114353	95,155098

22-07-2021 11:55:25000	1223,8552	383,492737	1282,532	420,013031	242,495087	1763,9453	50,07246	-
22-07-2021 11:55:30000	1220,9568	391,311005	1282,1309	420,675293	242,877441	1760,776	50,062897	-
22-07-2021 11:55:35000	1217,3477	363,867554	1270,5648	421,472473	243,337662	1741,4497	50,095451	-
22-07-2021 11:55:40000	1218,051	384,697418	1277,3568	421,113892	243,130661	1752,3409	50,089417	-
22-07-2021 11:55:45000	1216,8849	375,601471	1273,5326	421,510712	243,359741	1745,415	50,109818	-
22-07-2021 11:55:50000	1211,631	396,484955	1274,853	421,628937	243,427994	1746,7788	50,137215	-
22-07-2021 11:55:55000	1221,7064	391,677734	1282,9568	420,508423	242,781082	1762,4844	50,115822	-
22-07-2021 11:56:00000	1218,2086	370,2005	1273,2167	420,095184	242,54248	1750,7126	50,084496	-
22-07-2021 11:56:05000	1226,0947	391,448975	1287,0668	420,745911	242,918198	1767,1694	50,074322	-
22-07-2021 11:56:10000	1218,6267	388,067535	1278,9243	420,637299	242,855484	1756,344	50,057419	-
22-07-2021 11:56:15000	1218,2228	388,903076	1278,7932	420,442719	242,743149	1757,1133	50,03754	-
22-07-2021 11:56:20000	1219,3886	405,737671	1285,1193	421,003448	243,066879	1763,2731	50,046535	-
22-07-2021 11:56:25000	1214,6899	382,099091	1273,37	421,097656	243,121307	1746,8929	50,048859	-
22-07-2021 11:56:30000	1216,8627	388,289551	1277,3109	420,87738	242,994064	1753,2769	50,044086	-
22-07-2021 11:56:35000	1227,7119	381,573914	1285,6418	420,42688	242,733994	1766,5088	50,004032	-
22-07-2021 11:56:40000	1222,699	378,88385	1280,0569	421,389862	243,289978	1755,0594	50,01215	-
22-07-2021 11:56:45000	1213,8269	373,376343	1269,9548	421,556793	243,386398	1740,3696	50,031868	-
22-07-2021 11:56:50000	1216,5004	375,570435	1273,156	420,86557	242,987289	1747,7576	50,029591	-

22-07-2021 11:56:55000	1221,4421	379,54715	1279,0532	420,586121	242,825958	1756,8444	50,012024	95,495811	-
22-07-2021 11:57:00000	1226,0356	386,718231	1285,5795	420,101227	242,54599	1767,7705	49,97665	95,368332	-
22-07-2021 11:57:05000	1222,9365	374,415558	1278,9686	421,239349	243,203094	1754,0901	49,972885	95,618965	-
22-07-2021 11:57:10000	1221,9037	384,081848	1280,8463	421,328094	243,254349	1756,2021	49,965759	95,398148	-
22-07-2021 11:57:15000	1218,1027	377,470062	1275,2482	421,42572	243,310699	1748,1384	49,978119	95,518875	-
22-07-2021 11:57:20000	1218,157	371,65332	1273,5905	421,321075	243,25029	1746,4877	49,994701	95,647469	-
22-07-2021 11:57:25000	1217,684	381,05899	1275,9154	420,785309	242,940964	1751,6386	49,987602	95,436104	-
22-07-2021 11:57:30000	1220,4666	381,825195	1278,7998	420,562592	242,812378	1756,5505	49,980732	95,438431	-
22-07-2021 11:57:35000	1218,7764	389,492401	1279,4999	420,275085	242,646393	1758,723	49,969479	95,254112	-
22-07-2021 11:57:40000	1219,6681	379,493866	1277,3434	420,847046	242,976593	1753,3892	49,963978	95,484756	-
22-07-2021 11:57:45000	1212,7954	400,254547	1277,136	420,774567	242,934769	1753,4521	49,972824	-94,96212	-
22-07-2021 11:57:50000	1216,7126	367,812714	1271,0924	420,669434	242,874054	1745,5861	49,961601	95,721809	-
22-07-2021 11:57:55000	1218,5591	381,233032	1276,8027	420,974548	243,050201	1752,2545	49,964405	95,438332	-
22-07-2021 11:58:00000	1222,3302	377,816864	1279,3892	420,96991	243,047546	1755,8231	49,964115	95,540138	-
22-07-2021 11:58:05000	1222,2555	375,321472	1278,5831	420,637787	242,855774	1756,1526	49,962772	95,594528	-
22-07-2021 11:58:10000	1217,6632	376,830963	1274,6394	421,033081	243,084015	1748,9302	49,95499	95,530022	-
22-07-2021 11:58:15000	1213,8929	369,056671	1268,7549	421,066223	243,103134	1740,7936	49,954689	95,675926	-

22-07-2021 11:58:20000	1209,9977	383,265442	1269,2466	422,029114	243,659058	1737,4429	49,994835	95,331963
22-07-2021 11:58:25000	1210,1145	375,564819	1267,0541	421,83371	243,546234	1735,5765	50,023781	95,506142
22-07-2021 11:58:30000	1216,6508	393,846863	1278,8097	421,485352	243,345123	1752,923	50,039051	95,139305
22-07-2021 11:58:35000	1219,793	400,47406	1283,8514	420,960785	243,042282	1761,8923	50,031296	95,010452
22-07-2021 11:58:40000	1214,4991	379,052795	1272,2772	421,180267	243,168976	1745,0903	50,039345	95,458694
22-07-2021 11:58:45000	1217,1547	385,019318	1276,5991	421,85022	243,555786	1748,3337	50,062542	95,343529
22-07-2021 11:58:50000	1215,7046	379,152588	1273,4576	420,742218	242,916061	1748,8794	50,065109	95,464867
22-07-2021 11:58:55000	1218,5454	392,541656	1280,2115	421,094971	243,11972	1756,2948	50,050041	95,183121
22-07-2021 11:59:00000	1219,4919	395,274506	1281,9526	421,712585	243,476318	1756,079	50,051998	95,127693
22-07-2021 11:59:05000	1212,4476	394,552032	1275,0297	422,047211	243,66951	1745,2845	50,060188	95,091721
22-07-2021 11:59:10000	1222,7775	394,515198	1284,8451	421,761108	243,504333	1760,0067	50,056801	-95,16925
22-07-2021 11:59:15000	1216,5109	377,866364	1273,8452	421,739441	243,491821	1745,0355	50,063156	95,499107
22-07-2021 11:59:20000	1220,7338	389,875549	1281,4812	421,32132	243,250412	1757,2485	50,049435	95,259598
22-07-2021 11:59:25000	1230,3854	388,249481	1290,1882	420,173981	242,588013	1773,8297	49,992588	95,364792
22-07-2021 11:59:30000	1229,5887	378,705627	1286,5872	420,483398	242,766632	1767,562	49,941483	95,569801
22-07-2021 11:59:35000	1217,7258	372,837769	1273,5243	421,818054	243,537201	1744,2568	49,961716	95,618576
22-07-2021 11:59:40000	1212,9547	379,515533	1270,941	421,968445	243,624023	1740,1041	49,980324	95,437523

22-07-2021 11:59:45000	1215,6163	387,337433	1275,8344	421,482208	243,343292	1748,8533	49,972134	95,280106
22-07-2021 11:59:50000	1220,0311	380,160553	1277,8882	421,06842	243,104385	1753,475	49,959583	95,472458
22-07-2021 11:59:55000	1219,6692	382,843781	1278,3435	421,892487	243,58017	1750,5925	49,968658	95,410126
22-07-2021 12:00:00000	1216,1591	365,579498	1269,9177	422,460114	243,907883	1736,5813	50,000317	95,766754
22-07-2021 12:00:05000	1213,3711	372,929504	1269,3881	421,543488	243,378647	1739,7021	50,025043	95,587097
22-07-2021 12:00:10000	1215,243	399,121704	1279,1066	420,401764	242,719498	1757,7694	50,021183	95,007172
22-07-2021 12:00:15000	1224,2505	388,381805	1284,379	420,468109	242,757797	1764,6891	49,988201	95,318466
22-07-2021 12:00:20000	1223,7279	373,229095	1279,3788	421,133362	243,141861	1755,0658	49,970924	95,650169
22-07-2021 12:00:25000	1221,814	387,784271	1281,876	421,377197	243,282654	1757,3762	49,964684	95,314522
22-07-2021 12:00:30000	1217,9275	375,75592	1274,5745	421,095947	243,12027	1748,712	49,950256	95,555626
22-07-2021 12:00:35000	1214,8947	379,661926	1272,8362	421,928101	243,600723	1742,9828	49,974491	-95,44783
22-07-2021 12:00:40000	1222,556	381,538818	1280,7087	420,812164	242,956421	1758,2175	49,958862	95,459328
22-07-2021 12:00:45000	1224,1768	367,042084	1278,0175	420,565582	242,814072	1755,5674	49,932503	-95,78717
22-07-2021 12:00:50000	1214,9705	385,250061	1274,5865	421,440857	243,319412	1747,349	49,945683	95,322716
22-07-2021 12:00:55000	1217,2927	375,655762	1273,9384	421,226654	243,195724	1747,3745	49,952358	95,553505
22-07-2021 12:01:00000	1224,5934	375,156128	1280,7697	420,685059	242,883057	1758,9404	49,932838	95,613861
22-07-2021 12:01:05000	1220,1147	375,083313	1276,4668	420,925812	243,022064	1752,012	49,927963	95,585312
22-07-2021 12:01:10000	1216,5416	389,849182	1277,4802	421,100372	243,122833	1752,6646	49,946064	95,229774

22-07-2021 12:01:15000	1221,6812	376,956848	1278,5153	421,448181	243,323639	1752,6007	49,930882	-95,55468
22-07-2021 12:01:20000	1214,3563	379,710602	1272,337	422,015808	243,651337	1741,9791	49,954582	95,442978
22-07-2021 12:01:25000	1210,9987	363,562073	1264,3951	421,83548	243,547211	1731,7584	49,969799	95,776917
22-07-2021 12:01:30000	1213,3433	370,465088	1268,6395	421,752167	243,499161	1737,8301	49,984421	95,641296
22-07-2021 12:01:35000	1218	370,58963	1273,1302	421,270355	243,220978	1746,0442	49,984245	95,669708
22-07-2021 12:01:40000	1216,4017	381,351807	1274,7794	421,467499	243,334793	1747,6694	49,983356	-95,42057
22-07-2021 12:01:45000	1217,1042	366,536438	1271,0985	421,642456	243,435806	1741,679	49,985771	95,752151
22-07-2021 12:01:50000	1219,3319	376,865173	1276,2437	421,048309	243,092789	1751,3342	49,966797	95,540688
22-07-2021 12:01:55000	1221,8702	384,397034	1280,9091	421,616211	243,42067	1755,1738	49,962711	95,390869
22-07-2021 12:02:00000	1222,9553	384,621643	1282,0115	421,560883	243,388733	1757,137	49,966545	95,393471
22-07-2021 12:02:05000	1218,1528	384,289612	1277,3312	421,873505	243,569229	1749,2813	49,977341	95,367035
22-07-2021 12:02:10000	1217,9288	395,04483	1280,3949	420,939606	243,030029	1757,2832	49,985897	95,121346
22-07-2021 12:02:15000	1218,6613	400,107422	1282,6619	421,023468	243,078461	1760,1322	49,98946	95,010338
22-07-2021 12:02:20000	1222,8113	373,813599	1278,6727	419,532867	242,217865	1760,8164	49,975491	95,631294
22-07-2021 12:02:25000	1224,3113	380,643768	1282,1185	421,322601	243,25116	1758,0798	49,963772	95,491272
22-07-2021 12:02:30000	1218,5253	357,804199	1269,9714	421,313019	243,24559	1741,4594	49,96283	-95,94902
22-07-2021 12:02:35000	1214,9464	380,141296	1273,0288	421,811523	243,533432	1743,5773	49,959656	95,437469
22-07-2021 12:02:40000	1216,4293	389,966187	1277,4091	422,084808	243,691238	1748,7633	49,963955	95,226295

22-07-2021 12:02:45000	1220,5408	379,822052	1278,274	421,970795	243,625412	1750,0797	49,967251	95,483498
22-07-2021 12:02:50000	1221,7581	391,951691	1283,0896	422,283112	243,805695	1755,4042	49,972618	95,220009
22-07-2021 12:02:55000	1217,3921	392,481262	1279,0953	422,665924	244,026703	1748,2129	49,992592	95,176018
22-07-2021 12:03:00000	1222,0592	387,986328	1282,1708	421,661713	243,44693	1756,771	49,989418	95,311729
22-07-2021 12:03:05000	1225,3148	384,12384	1284,1136	421,509674	243,359161	1760,0968	49,967236	95,421066
22-07-2021 12:03:10000	1225,2734	383,47525	1283,8801	421,860382	243,56163	1758,1652	49,958981	95,435188
22-07-2021 12:03:15000	1218,8486	387,119232	1278,8484	422,385376	243,864731	1749,1019	49,974403	95,308296
22-07-2021 12:03:20000	1219,755	375,873047	1276,3552	421,271332	243,221558	1750,4003	49,967018	95,565475
22-07-2021 12:03:25000	1214,2272	373,350189	1270,3298	422,606476	243,992401	1736,8705	49,969193	95,583611
22-07-2021 12:03:30000	1215,5426	374,310516	1271,8696	422,676727	244,032944	1738,4653	49,976475	95,571327
22-07-2021 12:03:35000	1216,3182	383,308014	1275,2863	421,790527	243,521301	1746,8654	49,969418	95,376091
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22-07-2021 12:03:45000	1220,9697	375,918549	1277,5297	422,407379	243,877426	1747,2819	49,951981	95,572716
22-07-2021 12:03:50000	1221,2382	389,293152	1281,7845	422,500977	243,931473	1752,8761	49,950077	-95,27639
22-07-2021 12:03:55000	1215,6342	374,9646	1272,1497	423,220398	244,346817	1736,7321	49,965843	-95,55748
22-07-2021 12:04:00000	1211,2561	380,034119	1269,4751	423,092773	244,273148	1733,4758	49,982433	95,413925
22-07-2021 12:04:05000	1212,3385	380,08783	1270,524	423,13385	244,29686	1734,7302	50,003536	95,420349
22-07-2021 12:04:10000	1215,2681	384,170441	1274,5443	423,454651	244,482071	1738,9944	50,041832	95,349213

22-07-2021 12:04:15000	1211,8406	384,880585	1271,4913	424,365784	245,008118	1731,2429	50,092655	- 95,308586
22-07-2021 12:04:20000	1215,0823	384,730286	1274,5361	422,661438	244,024109	1742,3087	50,084	- 95,335258
22-07-2021 12:04:25000	1216,6522	439,998779	1293,7704	418,128052	241,406784	1787,9318	50,090279	- 94,039276
22-07-2021 12:04:30000	1215,0846	376,453369	1272,0642	417,473694	241,028961	1760,1443	50,091679	- 95,520683
22-07-2021 12:04:35000	1222,1853	382,708557	1280,7041	417,14502	240,839203	1773,7264	50,077309	-95,43074
22-07-2021 12:04:40000	1214,9813	385,888611	1274,79	417,325806	240,943588	1764,6382	50,080856	-95,30835
22-07-2021 12:04:45000	1221,5878	391,435272	1282,7699	417,513092	241,051727	1775,0469	50,08532	- 95,230476
22-07-2021 12:04:50000	1210,1506	397,346588	1273,7146	417,494049	241,040726	1762,498	50,095947	-95,00956
22-07-2021 12:04:55000	1221,1443	390,573425	1282,0846	417,330444	240,946274	1774,79	50,09433	-95,24678
22-07-2021 12:05:00000	1215,085	371,092102	1270,4885	416,74588	240,608765	1761,0824	50,081726	- 95,639198
22-07-2021 12:05:05000	1223,344	387,445648	1283,2322	417,554596	241,075699	1775,2459	50,080368	- 95,333023
22-07-2021 12:05:10000	1213,1667	384,02063	1272,4957	417,385498	240,978058	1761,3533	50,073551	- 95,337585
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22-07-2021 12:05:20000	1217,0245	379,273926	1274,7538	417,393402	240,98262	1764,3232	50,084126	- 95,471336
22-07-2021 12:05:25000	1213,4962	385,645264	1273,301	417,468475	241,025955	1761,9282	50,095467	- 95,303169
22-07-2021 12:05:30000	1220,1802	382,993317	1278,876	416,151764	240,265747	1775,2889	50,079742	-95,41037
22-07-2021 12:05:35000	1215,0764	390,514648	1276,2885	415,925354	240,13504	1772,5393	50,056084	- 95,203896
22-07-2021 12:05:40000	1224,6821	376,819397	1281,3427	416,54007	240,489929	1777,0392	50,03241	- 95,578026
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22-07-2021 12:05:50000	1214,8303	386,963318	1274,9719	416,898834	240,697083	1766,5851	50,007473	95,282913
22-07-2021 12:05:55000	1214,9132	372,315979	1270,6823	417,55777	241,077499	1757,9655	50,021481	95,611099
22-07-2021 12:06:00000	1221,3291	383,937805	1280,255	417,491486	241,039246	1771,4309	50,034111	95,397324
22-07-2021 12:06:05000	1222,2479	389,077209	1282,6812	417,005707	240,758774	1776,9529	50,028259	95,288521
22-07-2021 12:06:10000	1215,322	367,944122	1269,7993	416,306274	240,35495	1761,9354	50,019924	95,709763
22-07-2021 12:06:15000	1211,642	407,837677	1278,4396	415,897736	240,11911	1775,5696	50,010662	94,775063
22-07-2021 12:06:20000	1219,8921	378,591675	1277,2896	415,750824	240,034271	1774,9792	49,991875	95,506317
22-07-2021 12:06:25000	1217,6367	392,765106	1279,4153	416,347687	240,378891	1775,2554	49,961987	95,171341
22-07-2021 12:06:30000	1216,1091	374,695709	1272,5243	416,769257	240,622284	1763,9069	49,968376	95,566666
22-07-2021 12:06:35000	1217,0046	396,372467	1279,9263	416,643585	240,549713	1774,7692	49,969849	95,083961
22-07-2021 12:06:40000	1215,3658	397,346375	1278,6705	416,494568	240,463699	1773,7441	49,996429	95,049179
22-07-2021 12:06:45000	1209,6864	383,210358	1268,9331	416,740906	240,605896	1759,1309	50,022682	95,330978
22-07-2021 12:06:50000	1213,9775	401,602417	1278,6814	415,877411	240,107376	1776,184	50,026482	94,939804
22-07-2021 12:06:55000	1220,2354	396,249969	1282,9608	414,968018	239,582306	1785,9755	50,007923	95,110886
22-07-2021 12:07:00000	1223,2021	391,856354	1284,4355	415,362885	239,810272	1786,3263	49,982567	95,232651
22-07-2021 12:07:05000	1222,4714	382,144409	1280,8086	415,557129	239,922455	1780,4808	49,963707	95,445282
22-07-2021 12:07:10000	1218,1832	385,083344	1277,5991	415,655273	239,979095	1775,7491	49,955345	95,349411

22-07-2021 12:07:15000	1217,7734	377,209717	1274,8566	414,631622	239,388092	1776,1283	49,962521	95,522385
22-07-2021 12:07:20000	1214,5594	388,854401	1275,2892	415,367584	239,813004	1773,6339	49,977325	95,237968
22-07-2021 12:07:25000	1219,5734	369,22171	1274,2385	415,198151	239,715179	1772,8571	49,982903	95,709976
22-07-2021 12:07:30000	1219,8693	382,416382	1278,4065	415,677887	239,992142	1776,687	49,992302	95,421074
22-07-2021 12:07:35000	1218,5933	394,52951	1280,8682	414,906982	239,547089	1783,2697	49,989754	95,138077
22-07-2021 12:07:40000	1219,2813	397,998047	1282,5946	414,891571	239,538162	1785,8816	50,002182	95,063644
22-07-2021 12:07:45000	1220,5198	403,969818	1285,6361	414,042816	239,048157	1793,8999	49,981266	94,935089
22-07-2021 12:07:50000	1224,6265	370,683105	1279,4984	414,313416	239,204361	1784,1375	49,956108	95,711456
22-07-2021 12:07:55000	1220,0594	376,660919	1276,8784	415,500183	239,889557	1775,3717	49,972984	95,550163
22-07-2021 12:08:00000	1216,8938	377,210938	1274,0167	415,191406	239,711288	1772,6462	49,978394	95,516312
22-07-2021 12:08:05000	1213,3684	395,153748	1276,0914	415,812897	240,070084	1772,9619	49,983456	95,084755
22-07-2021 12:08:10000	1214,8125	390,581482	1276,0577	415,638214	239,969223	1773,7292	49,980995	95,200432
22-07-2021 12:08:15000	1215,7091	390,448486	1276,8706	415,254486	239,747696	1776,292	49,970901	95,210045
22-07-2021 12:08:20000	1215,7682	385,766357	1275,5031	415,403198	239,833542	1774,1024	49,961571	95,316765
22-07-2021 12:08:25000	1221,6108	378,285614	1278,8405	415,031067	239,618698	1780,0342	49,942471	95,524879
22-07-2021 12:08:30000	1219,549	391,850372	1280,9552	416,142914	240,26062	1778,3118	49,962948	95,206207
22-07-2021 12:08:35000	1215,068	395,872284	1277,9299	416,168793	240,275574	1773,8318	49,986622	95,080948

22-07-2021 12:08:40000	1219,3365	392,692017	1281,0106	415,585083	239,938553	1780,7352	49,981686	95,185501
22-07-2021 12:08:45000	1217,1028	384,586731	1276,4192	415,402161	239,832932	1775,1006	49,965435	95,352898
22-07-2021 12:08:50000	1213,1971	377,781097	1270,6556	415,487061	239,881989	1766,7301	49,975067	95,478043
22-07-2021 12:08:55000	1213,2849	382,042145	1272,0127	415,598816	239,946487	1768,2417	49,979321	95,383072
22-07-2021 12:09:00000	1214,1941	391,521545	1275,7572	415,623901	239,960999	1773,2305	49,975708	95,174385
22-07-2021 12:09:05000	1216,6281	386,643921	1276,5883	416,048126	240,205917	1772,6327	49,980003	95,303101
22-07-2021 12:09:10000	1218,5721	388,278564	1278,9364	415,145447	239,684753	1779,7584	49,977695	95,280121
22-07-2021 12:09:15000	1219,8124	375,373413	1276,2631	415,805786	240,065979	1773,2841	49,982952	95,576874
22-07-2021 12:09:20000	1215,7461	384,29245	1275,0369	416,080475	240,224579	1770,3137	49,989944	95,349869
22-07-2021 12:09:25000	1213,7177	389,551025	1274,7001	416,182251	240,28334	1769,3643	50,008743	95,215935
22-07-2021 12:09:30000	1217,7966	390,838776	1278,9777	415,370575	239,814728	1778,8507	50,001369	95,216423
22-07-2021 12:09:35000	1212,9227	387,234344	1273,2368	414,927887	239,559143	1772,7196	50,002731	95,262932
22-07-2021 12:09:40000	1214,7208	373,155762	1270,7445	415,487549	239,882248	1766,668	50,02882	95,591263
22-07-2021 12:09:45000	1220,0782	375,025635	1276,4149	415,490631	239,884033	1774,6099	50,032837	95,586334
22-07-2021 12:09:50000	1216,3973	381,773834	1274,9015	415,29071	239,7686	1773,7266	50,040966	95,411087
22-07-2021 12:09:55000	1211,8923	380,031921	1270,0815	416,117554	240,245987	1763,2061	50,053471	95,418465
22-07-2021 12:10:00000	1222,1221	391,677612	1283,3525	415,343872	239,799316	1785,0278	50,037666	95,228867

22-07-2021 12:10:05000	1223,4365	393,013123	1285,0122	414,875488	239,5289	1789,1742	50,008621	- 95,208168
22-07-2021 12:10:10000	1221,9033	386,174744	1281,4752	415,540955	239,913101	1781,6429	49,981937	- 95,351303
22-07-2021 12:10:15000	1222,174	389,512604	1282,7429	416,039185	240,20076	1781,1228	49,981087	- 95,278175
22-07-2021 12:10:20000	1220,228	381,723877	1278,542	416,114838	240,244431	1774,8887	49,977051	- 95,439026
22-07-2021 12:10:25000	1220,4097	395,399628	1282,8641	416,680298	240,570908	1778,6711	49,985077	-95,13163
22-07-2021 12:10:30000	1219,9176	376,954132	1276,8295	416,567017	240,505493	1770,6332	49,994614	- 95,542725
22-07-2021 12:10:35000	1215,8375	367,021515	1270,0258	416,328094	240,367523	1762,3645	50,01387	- 95,733292
22-07-2021 12:10:40000	1215,799	394,12146	1278,084	416,072815	240,220169	1774,4919	50,009171	- 95,126686
22-07-2021 12:10:45000	1219,2142	379,193939	1276,8209	415,375397	239,81749	1775,7792	49,978859	- 95,488281
22-07-2021 12:10:50000	1218,2416	388,168732	1278,5883	416,528931	240,483475	1773,2904	49,983307	-95,28022
22-07-2021 12:10:55000	1216,8965	393,630463	1278,9769	416,957092	240,730682	1771,9995	50,001915	- 95,146088
22-07-2021 12:11:00000	1212,9976	393,203308	1275,1361	416,63797	240,546432	1768,134	50,005234	- 95,126915
22-07-2021 12:11:05000	1213,7111	395,292053	1276,4601	416,52359	240,480392	1770,5776	49,999054	- 95,084137
22-07-2021 12:11:10000	1214,9299	392,281921	1276,691	416,207367	240,297821	1772,131	50,017872	- 95,162415
22-07-2021 12:11:15000	1217,9152	386,314789	1277,7153	416,62616	240,539612	1771,7809	50,041245	- 95,319756
22-07-2021 12:11:20000	1224,3717	384,486359	1283,3223	415,600037	239,947174	1783,9843	50,001972	- 95,406418
22-07-2021 12:11:25000	1223,5897	384,480164	1282,5742	416,171631	240,277206	1780,3772	49,991543	- 95,401077
22-07-2021 12:11:30000	1215,3214	396,747803	1278,4424	417,509247	241,049454	1769,1051	50,016426	- 95,062668

22-07-2021 12:11:35000	1212,8762	397,644165	1276,3971	417,142059	240,837463	1767,5406	50,018085	- 95,023422
22-07-2021 12:11:40000	1218,0635	371,443054	1273,4397	416,712128	240,589249	1765,3147	50,012112	- 95,651451
22-07-2021 12:11:45000	1219,9373	382,399048	1278,4663	417,0401	240,778595	1770,9585	50,018562	- 95,421936
22-07-2021 12:11:50000	1222,1576	394,368408	1284,2101	416,950012	240,726593	1779,2698	50,018784	- 95,168037
22-07-2021 12:11:55000	1226,0684	389,743713	1286,5239	416,036224	240,19902	1786,3955	49,973007	- 95,300858
22-07-2021 12:12:00000	1221,9207	375,589813	1278,3418	417,141632	240,837219	1770,3506	49,977219	-95,58638
22-07-2021 12:12:05000	1218,8993	384,656525	1278,1534	417,755737	241,191772	1767,651	50,012321	- 95,364082
22-07-2021 12:12:10000	1217,8994	367,588196	1272,1635	416,615631	240,533524	1763,9913	50,007389	- 95,734497
22-07-2021 12:12:15000	1222,5605	382,415405	1280,9745	416,460602	240,444016	1776,8176	49,978786	-95,43988
22-07-2021 12:12:20000	1221,9919	380,702911	1279,9214	416,886353	240,68985	1773,6306	49,983521	- 95,473976
22-07-2021 12:12:25000	1213,8015	386,830475	1273,9513	417,563995	241,08107	1762,4092	50,016483	- 95,278488
22-07-2021 12:12:30000	1210,8782	394,833496	1273,6246	416,9888	240,748993	1764,4639	50,027889	- 95,073402
22-07-2021 12:12:35000	1219,4233	393,078339	1281,2119	416,183014	240,283768	1778,2917	50,000809	- 95,177338
22-07-2021 12:12:40000	1223,3213	387,152588	1283,1221	415,758972	240,03894	1782,9669	49,977394	- 95,339439
22-07-2021 12:12:45000	1220,9451	393,695068	1282,8495	416,868134	240,679306	1777,6986	49,985596	- 95,174461
22-07-2021 12:12:50000	1214,9834	397,496918	1278,3538	417,303711	240,930801	1769,7468	50,020161	- 95,042809
22-07-2021 12:12:55000	1216,3307	398,064087	1279,8105	416,890106	240,692017	1773,5887	50,035305	- 95,039894
22-07-2021 12:13:00000	1214,5201	386,08905	1274,4113	415,928101	240,136612	1769,9243	50,019684	- 95,300491

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22-07-2021 12:13:10000	1217,4208	389,838318	1278,3142	415,816223	240,072021	1775,9481	49,98933	95,236427
22-07-2021 12:13:15000	1217,9504	379,666473	1275,7546	415,899231	240,119949	1772,0376	49,970566	95,469017
22-07-2021 12:13:20000	1216,0679	373,086792	1272,0122	416,844086	240,665451	1762,8077	49,972225	95,601913
22-07-2021 12:13:25000	1219,0782	393,418823	1280,9879	416,847626	240,667496	1775,3271	49,963669	-95,16703
22-07-2021 12:13:30000	1218,2644	378,060211	1275,5774	417,098267	240,812195	1766,8859	49,967064	95,506897
22-07-2021 12:13:35000	1222,8019	390,943634	1283,7762	417,192902	240,866837	1777,66	49,974937	95,250389
22-07-2021 12:13:40000	1216,879	381,49765	1275,2783	417,161011	240,848419	1766,0989	50,000286	95,420654
22-07-2021 12:13:45000	1216,1016	376,722351	1273,1154	417,046875	240,782516	1763,5515	50,024311	95,521713
22-07-2021 12:13:50000	1211,6637	376,437164	1268,7922	416,633087	240,543594	1759,4907	50,039265	95,497406
22-07-2021 12:13:55000	1221,5824	388,215271	1281,7858	416,03302	240,197189	1779,6838	50,019062	95,303169
22-07-2021 12:14:00000	1226,152	377,043152	1282,8135	416,543854	240,492126	1779,0305	49,997997	95,583038
22-07-2021 12:14:05000	1221,5955	388,816376	1281,9803	416,968964	240,737564	1776,0936	49,986687	95,289719
22-07-2021 12:14:10000	1219,5761	397,166199	1282,6171	417,845184	241,243454	1773,2133	50,012325	95,084961
22-07-2021 12:14:15000	1213,3203	402,595947	1278,37	417,908722	241,280121	1767,0951	50,046436	94,911522
22-07-2021 12:14:20000	1216,922	397,765472	1280,2798	416,539612	240,48967	1775,5837	50,038227	95,051247
22-07-2021 12:14:25000	1222,5803	369,846405	1277,2975	416,213867	240,30159	1772,7404	50,031746	95,716171

22-07-2021 12:14:30000	1218,3486	382,0979	1276,8604	416,731384	240,600388	1770,0795	50,024048	95,417534
22-07-2021 12:14:35000	1212,0752	394,582092	1274,6847	417,054932	240,787186	1765,6581	50,025475	95,088226
22-07-2021 12:14:40000	1219,4657	390,78006	1280,5491	416,96524	240,735413	1774,0668	50,007061	95,229919
22-07-2021 12:14:45000	1222,141	381,852905	1280,4063	416,901398	240,698563	1774,1666	49,979115	95,449471
22-07-2021 12:14:50000	1218,0161	383,475098	1276,9559	417,334381	240,948532	1767,6548	49,969177	95,384354
22-07-2021 12:14:55000	1215,4258	383,795441	1274,5819	417,532623	241,063004	1763,4519	49,970165	95,358788
22-07-2021 12:15:00000	1211,8076	387,378235	1272,2183	417,964508	241,312332	1758,5079	49,98341	95,251541
22-07-2021 12:15:05000	1218,4285	382,930878	1277,1859	416,97168	240,73912	1769,4808	49,968616	-95,39946
22-07-2021 12:15:10000	1217,9645	385,217163	1277,4309	417,561951	241,079895	1767,4249	49,983181	95,344841
22-07-2021 12:15:15000	1217,1073	395,590363	1279,7821	417,480499	241,032898	1771,0309	49,992184	95,102707
22-07-2021 12:15:20000	1213,6122	392,998962	1275,6578	417,113464	240,820953	1766,6241	50,008263	95,136192
22-07-2021 12:15:25000	1213,6494	388,180634	1274,2169	417,147858	240,84082	1764,7576	50,012806	95,246674
22-07-2021 12:15:30000	1213,6708	385,913361	1273,5486	416,817871	240,65033	1765,103	50,001102	95,298355
22-07-2021 12:15:35000	1210,502	403,444916	1275,9634	417,225525	240,885681	1766,8008	50,024857	94,869637
22-07-2021 12:15:40000	1216,8665	383,622406	1275,9036	415,45932	239,865997	1774,0175	50,046421	-95,37291
22-07-2021 12:15:45000	1215,9972	388,216248	1276,4642	416,486694	240,459137	1770,391	50,049648	95,262924
22-07-2021 12:15:50000	1214,5885	382,268433	1273,3241	416,255798	240,325836	1767,1201	50,02803	95,387222
22-07-2021 12:15:55000	1222,6418	388,048492	1282,7449	416,802521	240,641479	1777,8994	50,030415	95,314491

22-07-2021 12:16:00000	1221,9458	392,985687	1283,5845	416,587524	240,517349	1779,8328	50,021568	95,197922
22-07-2021 12:16:05000	1217,8087	389,709778	1278,6447	416,25705	240,326538	1774,5262	50,006149	95,242165
22-07-2021 12:16:10000	1217,8766	393,615112	1279,9047	416,52066	240,478745	1775,1285	49,996792	95,153687
22-07-2021 12:16:15000	1219,6218	376,471375	1276,4044	416,40387	240,411301	1770,6812	49,979366	95,551369
22-07-2021 12:16:20000	1217,443	384,027802	1276,5753	417,126556	240,828552	1768,0632	49,982956	95,367889
22-07-2021 12:16:25000	1217,0197	380,315826	1275,0596	416,964813	240,735153	1766,5155	49,978767	95,448059
22-07-2021 12:16:30000	1214,7101	411,258026	1282,4404	416,177429	240,280563	1780,228	49,991261	94,718628
22-07-2021 12:16:35000	1212,7761	380,751099	1271,1403	415,758484	240,038681	1766,2975	50,017166	95,408531
22-07-2021 12:16:40000	1213,9364	370,888641	1269,3304	416,495972	240,464447	1760,5439	50,039726	95,635956
22-07-2021 12:16:45000	1220,2083	385,769135	1279,7367	416,204376	240,296127	1776,1565	50,038208	95,348381
22-07-2021 12:16:50000	1217,4624	390,772247	1278,639	415,53598	239,910202	1777,5806	50,041058	95,215492
22-07-2021 12:16:55000	1213,939	364,901459	1267,5964	417,107269	240,817368	1755,4836	50,063019	95,766983
22-07-2021 12:17:00000	1220,6903	375,781006	1277,222	416,465759	240,447006	1771,5081	50,054653	95,573853
22-07-2021 12:17:05000	1216,449	379,395081	1274,2404	416,27887	240,339111	1768,2679	50,035339	-95,46463
22-07-2021 12:17:10000	1218,5197	388,972778	1279,0973	416,871735	240,681396	1772,3907	50,045006	-95,26403
22-07-2021 12:17:15000	1215,5848	374,521301	1271,9719	417,953003	241,305664	1758,1467	50,076672	95,566956
22-07-2021 12:17:20000	1214,1487	377,057281	1271,3495	417,029358	240,772385	1761,2585	50,09156	95,500793
22-07-2021 12:17:25000	1222,4805	390,090576	1283,2106	416,44342	240,434113	1779,9594	50,06147	95,267342

22-07-2021 12:17:30000	1214,1621	377,165497	1271,3943	416,751282	240,611847	1762,5132	50,041306	95,498474
22-07-2021 12:17:35000	1218,1174	373,591248	1274,1195	417,443237	241,011337	1763,1992	50,061523	95,604645
22-07-2021 12:17:40000	1211,2819	372,302765	1267,2068	417,927979	241,291199	1751,7262	50,094776	95,586754
22-07-2021 12:17:45000	1217,1506	367,95224	1271,5519	417,332672	240,947495	1760,1418	50,092133	95,721657
22-07-2021 12:17:50000	1221,2162	396,246307	1283,8926	417,073822	240,798065	1778,2965	50,081581	95,118256
22-07-2021 12:17:55000	1219,3506	385,188782	1278,744	416,927002	240,713287	1771,8105	50,061943	95,355331
22-07-2021 12:18:00000	1222,8317	374,561554	1278,9111	417,156647	240,845856	1771,0955	50,062241	95,615059
22-07-2021 12:18:05000	1213,7909	378,125061	1271,3248	417,45636	241,018906	1759,382	50,073334	95,474487
22-07-2021 12:18:10000	1218,7996	394,11731	1280,9374	418,383301	241,554077	1768,8877	50,103916	95,149025
22-07-2021 12:18:15000	1211,5504	402,263275	1276,5852	417,874969	241,26059	1765,0548	50,112446	94,905556
22-07-2021 12:18:20000	1220,4275	396,581085	1283,2457	417,103394	240,815125	1777,4697	50,11681	95,104729
22-07-2021 12:18:25000	1213,1233	397,216034	1276,4985	417,114868	240,821732	1767,9937	50,10463	95,035225
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22-07-2021 12:18:35000	1216,9929	381,381989	1275,3527	416,944092	240,723145	1766,9681	50,086929	95,424042
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22-07-2021 12:18:45000	1213,7747	391,845032	1275,4573	417,759003	241,193649	1764,0653	50,093811	95,163879
22-07-2021 12:18:50000	1222,2426	393,681763	1284,0802	417,384369	240,977371	1777,342	50,08387	-95,18428

22-07-2021 12:18:55000	1215,4879	389,059143	1276,2357	417,341248	240,952454	1766,4955	50,078323	95,240074
22-07-2021 12:19:00000	1222,3685	376,553467	1279,0532	416,736481	240,603287	1773,1689	50,071716	95,568222
22-07-2021 12:19:05000	1217,0579	385,033569	1276,5111	416,901154	240,698364	1768,7831	50,066036	95,342522
22-07-2021 12:19:10000	1219,3362	394,823059	1281,6654	417,366669	240,967148	1774,1631	50,071236	95,136864
22-07-2021 12:19:15000	1216,65	376,873718	1273,6841	417,307495	240,932953	1763,5299	50,089966	95,522118
22-07-2021 12:19:20000	1215,9493	399,753113	1279,9747	417,13562	240,833755	1772,6477	50,084915	94,997917
22-07-2021 12:19:25000	1220,8312	388,236481	1281,0762	416,721069	240,594406	1776,1597	50,098789	-95,29731
22-07-2021 12:19:30000	1212,2241	392,817383	1274,2814	416,731598	240,600494	1766,4596	50,128414	95,130028
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22-07-2021 12:19:40000	1219,9473	392,040985	1281,3928	416,542236	240,491165	1777,2406	50,116844	95,204788
22-07-2021 12:19:45000	1217,1729	396,480255	1280,1198	416,010651	240,184265	1777,7725	50,111973	95,082741
22-07-2021 12:19:50000	1221,8911	384,39743	1280,9291	416,125854	240,250778	1778,1709	50,090153	95,391006
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22-07-2021 12:20:05000	1218,3699	376,663574	1275,2649	416,971283	240,738876	1766,8551	50,089687	95,538574
22-07-2021 12:20:10000	1217,8237	379,398773	1275,5541	416,572845	240,508835	1768,9877	50,081238	95,474098
22-07-2021 12:20:15000	1217,8435	395,601044	1280,4856	415,499542	239,889175	1780,3152	50,07655	95,107956

22-07-2021 12:20:20000	1215,3278	370,951965	1270,6797	416,001495	240,17897	1764,5459	50,090542	95,643913
22-07-2021 12:20:25000	1217,2124	385,371918	1276,7606	415,558105	239,922989	1774,8049	50,087646	95,335999
22-07-2021 12:20:30000	1216,8993	383,467804	1275,8886	415,190186	239,710571	1774,9941	50,074097	95,376617
22-07-2021 12:20:35000	1225,329	383,426575	1283,9187	415,310364	239,779953	1785,8787	50,048111	95,436653
22-07-2021 12:20:40000	1216,5619	376,687866	1273,5449	416,109344	240,241241	1768,2494	50,048447	95,525635
22-07-2021 12:20:45000	1215,2181	406,509186	1281,4073	416,749908	240,611084	1776,1753	50,086941	94,834648
22-07-2021 12:20:50000	1211,4115	391,029816	1272,958	415,064301	239,637894	1771,7462	50,107258	95,165077
22-07-2021 12:20:55000	1221,5874	385,519287	1280,9766	414,820862	239,49736	1783,9043	50,078373	95,363762
22-07-2021 12:21:00000	1222,0037	384,245178	1280,9907	415,400726	239,832138	1781,4581	50,049168	95,395195
22-07-2021 12:21:05000	1211,0206	391,515381	1272,7355	415,974335	240,16333	1767,7162	50,063923	95,151016
22-07-2021 12:21:10000	1221,5775	382,662506	1280,1102	415,716827	240,014633	1778,791	50,059505	95,427528
22-07-2021 12:21:15000	1215,1489	374,447174	1271,5334	415,866638	240,10112	1766,3103	50,06369	-95,56562
22-07-2021 12:21:20000	1216,7636	388,303284	1277,2207	415,681122	239,994034	1775,1592	50,071163	95,266502
22-07-2021 12:21:25000	1218,3413	394,375153	1280,5808	415,88559	240,112061	1778,9885	50,072632	-95,13974
22-07-2021 12:21:30000	1216,632	393,922333	1278,8151	415,070099	239,641251	1779,8904	50,045547	95,137436
22-07-2021 12:21:35000	1226,2	380,443054	1283,8627	415,856628	240,095352	1783,5018	50,03421	95,508659
22-07-2021 12:21:40000	1212,5095	397,549744	1276,0193	417,07843	240,800751	1767,4954	50,07724	-95,02282
22-07-2021 12:21:45000	1216,5608	390,773804	1277,7809	415,847168	240,08989	1775,1493	50,07201	95,208862

22-07-2021 12:21:50000	1222,7295	376,579773	1279,4059	415,722321	240,017792	1777,9187	50,067417	- 95,570091
22-07-2021 12:21:55000	1214,9358	387,139099	1275,1257	415,228271	239,732559	1774,1818	50,048904	- 95,279686
22-07-2021 12:22:00000	1221,9696	376,774261	1278,7372	415,864563	240,09993	1776,3315	50,062611	- 95,560661
22-07-2021 12:22:05000	1210,772	373,816101	1267,1652	416,43866	240,431351	1757,9645	50,099541	- 95,549667
22-07-2021 12:22:10000	1216,3334	405,634491	1282,188	415,662903	239,983505	1782,3456	50,119221	- 94,863884
22-07-2021 12:22:15000	1218,1747	392,732452	1279,9172	414,457855	239,287766	1784,0234	50,078888	- 95,176048
22-07-2021 12:22:20000	1219,5294	396,871216	1282,4814	415,308105	239,778656	1783,9044	50,077511	- 95,091385
22-07-2021 12:22:25000	1219,4215	398,065308	1282,7489	415,321228	239,786209	1784,2455	50,07304	- 95,063148
22-07-2021 12:22:30000	1218,756	377,576324	1275,9036	415,218079	239,726654	1775,3434	50,056141	- 95,521004
22-07-2021 12:22:35000	1220,7361	395,223846	1283,1206	415,64325	239,972153	1783,3754	50,042187	- 95,138062
22-07-2021 12:22:40000	1211,002	375,897766	1268,0004	416,655792	240,556732	1758,1439	50,076229	- -95,50486
22-07-2021 12:22:45000	1218,4185	382,79071	1277,1344	415,900513	240,120667	1774,0067	50,09436	- 95,402527
22-07-2021 12:22:50000	1219,7598	381,303589	1277,9696	414,97995	239,589188	1779,0643	50,052845	- 95,445129
22-07-2021 12:22:55000	1220,2769	376,762207	1277,1161	415,704254	240,007355	1774,8535	50,043945	- 95,549408
22-07-2021 12:23:00000	1219,8231	381,070831	1277,9606	415,989319	240,171936	1774,8	50,065247	- -95,45076
22-07-2021 12:23:05000	1212,0403	390,886261	1273,5123	416,277679	240,33844	1767,2897	50,06879	- 95,173027
22-07-2021 12:23:10000	1220,913	381,589417	1279,1555	416,353058	240,381958	1774,9319	50,075493	- 95,446793
22-07-2021 12:23:15000	1216,0917	385,179596	1275,634	416,546265	240,4935	1769,1798	50,08297	- 95,332329

22-07-2021 12:23:20000	1220,6045	384,228546	1279,6511	415,759369	240,039185	1777,9902	50,060867	- 95,385727
22-07-2021 12:23:25000	1220,6764	387,347687	1280,6595	415,233765	239,735733	1781,8025	50,038242	- 95,316223
22-07-2021 12:23:30000	1215,2649	374,502106	1271,6605	416,000031	240,178131	1765,9363	50,038616	- 95,565193
22-07-2021 12:23:35000	1215,4926	395,247437	1278,1404	417,176392	240,8573	1770,0472	50,069077	- 95,098526
22-07-2021 12:23:40000	1214,0376	394,98175	1276,6744	416,727325	240,598022	1770,0073	50,093624	- 95,093742
22-07-2021 12:23:45000	1218,7555	388,515289	1279,1831	415,93634	240,141357	1776,7102	50,075275	- 95,276085
22-07-2021 12:23:50000	1222,6384	390,86264	1283,5958	415,554626	239,92099	1784,5488	50,054054	- 95,251045
22-07-2021 12:23:55000	1213,7976	378,72998	1271,5114	416,199493	240,293274	1764,9196	50,057941	- 95,461014
22-07-2021 12:24:00000	1225,1144	392,468018	1286,4432	414,904816	239,545837	1791,2266	50,025749	- 95,232674
22-07-2021 12:24:05000	1226,8224	382,033661	1284,9292	414,922607	239,556091	1789,0745	49,993092	- 95,477821
22-07-2021 12:24:10000	1224,0927	388,050049	1284,1283	416,454407	240,440475	1781,4337	49,986023	- 95,324791
22-07-2021 12:24:15000	1224,6055	385,438568	1283,8308	416,336884	240,372635	1781,5146	49,968601	- 95,386833
22-07-2021 12:24:20000	1224,7636	386,04422	1284,1633	416,320313	240,363037	1782,2102	49,945816	- 95,374428
22-07-2021 12:24:25000	1211,0304	376,862579	1268,3138	417,683624	241,150146	1754,3782	49,990784	- 95,483498
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22-07-2021 12:24:35000	1216,5225	386,281799	1276,3779	416,865021	240,677521	1768,7784	50,041336	- 95,310524
22-07-2021 12:24:40000	1216,2817	396,705414	1279,342	416,493256	240,462906	1774,5808	50,043434	- 95,070869

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22-07-2021 12:24:50000	1220,2985	373,737762	1276,2478	416,046661	240,205063	1772,2422	50,042343	- 95,616112
22-07-2021 12:24:55000	1214,9078	391,797516	1276,5212	416,355072	240,383133	1771,1632	50,048061	-95,17334
22-07-2021 12:25:00000	1217,2585	374,63681	1273,6056	416,366516	240,389725	1767,1841	50,045425	-95,57579
22-07-2021 12:25:05000	1221,9985	391,821381	1283,2788	416,259216	240,327789	1781,031	50,029903	- 95,224716
22-07-2021 12:25:10000	1217,5679	388,127686	1277,9337	416,805298	240,643112	1771,2279	50,043961	- 95,276291
22-07-2021 12:25:15000	1216,65	387,398651	1276,8379	417,131927	240,831619	1768,494	50,052612	- 95,286179
22-07-2021 12:25:20000	1220,6871	380,659149	1278,6627	416,843903	240,665314	1772,0908	50,041912	- 95,465919
22-07-2021 12:25:25000	1221,1796	378,621246	1278,528	415,816986	240,072464	1776,1858	50,004345	- 95,514503
22-07-2021 12:25:30000	1220,9419	370,511566	1275,9225	416,178375	240,281097	1770,9761	49,964901	- 95,690926
22-07-2021 12:25:35000	1221,2882	370,670593	1276,2999	417,163757	240,849991	1767,6539	49,977104	- 95,689751
22-07-2021 12:25:40000	1219,147	380,597839	1277,1742	417,590698	241,096497	1766,8492	49,987171	- 95,456589
22-07-2021 12:25:45000	1221,1566	386,322601	1280,8077	416,638885	240,546951	1775,923	49,984257	-95,34269
22-07-2021 12:25:50000	1217,5753	388,894958	1278,174	414,573334	239,354416	1781,1587	49,986748	- 95,258957
22-07-2021 12:25:55000	1219,3129	383,360291	1278,1584	416,292633	240,347061	1773,6056	49,985611	- 95,396065
22-07-2021 12:26:00000	1220,3245	374,171661	1276,3997	417,345856	240,955139	1766,9651	49,988029	- 95,606766
22-07-2021 12:26:05000	1218,6982	395,492981	1281,2649	417,812897	241,224792	1771,8572	50,00436	- 95,116791
22-07-2021 12:26:10000	1209,9269	386,389557	1270,1259	417,60495	241,104706	1757,1647	50,020248	- 95,260384

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22-07-2021 12:26:15000	1217,5372	379,276581	1275,2443	417,379211	240,974396	1764,9573	50,017803	95,474831
22-07-2021 12:26:20000	1220,9058	393,37561	1282,714	417,413788	240,99437	1775,439	50,023788	-95,18145
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22-07-2021 12:26:30000	1216,2432	392,344849	1277,9601	415,947845	240,14798	1775,2219	50,011265	-95,17067
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22-07-2021 12:26:50000	1222,5074	373,698853	1278,3485	417,195526	240,868332	1770,2025	49,988388	95,631767
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22-07-2021 12:27:05000	1214,9731	383,960297	1274,2	416,850189	240,668961	1765,8514	50,005611	95,351852
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22-07-2021 12:27:20000	1218,0328	379,203033	1275,6954	418,563599	241,658142	1760,7278	50,032528	95,479904
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22-07-2021 12:27:25000	1217,0966	388,749115	1277,6736	417,54306	241,068954	1767,9716	50,040272	95,258797
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22-07-2021 12:27:30000	1213,9241	381,888855	1272,5765	417,785583	241,208984	1759,8265	50,05262	95,391052
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22-07-2021 12:27:35000	1223,8816	380,020508	1281,5232	417,138092	240,835175	1774,7745	50,040966	95,502098
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22-07-2021 12:27:40000	1220,1646	389,762817	1280,9047	417,429199	241,003174	1772,7401	50,030884	95,258034

22-07-2021 12:27:45000	1217,4425	376,782013	1274,4139	417,423248	240,999771	1763,9012	50,03717	- 95,529594
22-07-2021 12:27:50000	1219,9691	376,009705	1276,6001	418,147766	241,418091	1763,6566	50,044445	- 95,563919
22-07-2021 12:27:55000	1215,356	381,678925	1273,8794	418,021698	241,345322	1760,7155	50,073254	- 95,405884
22-07-2021 12:28:00000	1220,0677	385,262238	1279,45	417,252838	240,901413	1771,3491	50,053123	- 95,358765
22-07-2021 12:28:05000	1227,8281	373,582458	1283,4039	416,523407	240,480286	1780,0477	50,006039	- 95,669655
22-07-2021 12:28:10000	1223,2512	377,52948	1280,1844	418,035156	241,353088	1769,2189	50,006512	- 95,552734
22-07-2021 12:28:15000	1218,7734	383,503845	1277,6869	417,900391	241,275284	1766,3193	50,0107	- 95,389053
22-07-2021 12:28:20000	1215,3176	376,901947	1272,4198	418,451416	241,593399	1756,7802	50,01902	- 95,512321
22-07-2021 12:28:25000	1216,4213	390,198822	1277,4724	418,094452	241,387329	1765,2024	50,034042	- -95,22094
22-07-2021 12:28:30000	1217,085	386,255035	1276,9059	418,096954	241,388748	1764,5106	50,049778	- 95,315163
22-07-2021 12:28:35000	1217,0314	370,645447	1272,2198	417,04364	240,780624	1762,2797	50,030567	- 95,662033
22-07-2021 12:28:40000	1220,8684	391,793121	1282,194	417,026764	240,770874	1776,0814	50,024448	- 95,217133
22-07-2021 12:28:45000	1222,1866	381,496948	1280,3438	418,151276	241,420105	1768,8439	50,038712	- 95,457695
22-07-2021 12:28:50000	1212,6484	380,161896	1270,8422	418,756256	241,769409	1753,3535	50,069817	- 95,420868
22-07-2021 12:28:55000	1219,9894	383,852295	1278,9514	418,006622	241,336624	1767,537	50,081947	- 95,389816
22-07-2021 12:29:00000	1217,1141	372,121368	1272,7297	417,036957	240,776779	1762,9089	50,073299	- 95,630203
22-07-2021 12:29:05000	1217,0774	385,46048	1276,6584	417,070129	240,795929	1768,3298	50,064697	- 95,333038

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22-07-2021 12:29:15000	1213,3878	375,127136	1270,0513	416,586761	240,516846	1761,1075	50,066963	-95,53849
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22-07-2021 12:29:25000	1225,9095	368,857361	1280,1992	415,414246	239,83989	1780,3075	50,000008	95,759285
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22-07-2021 12:29:30000	1225,9209	378,114227	1282,9078	416,377869	240,39624	1779,8898	49,983604	95,557991
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22-07-2021 12:29:35000	1224,8285	371,74939	1280,0009	415,984222	240,168991	1777,7064	49,984741	95,689651
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22-07-2021 12:29:40000	1219,3059	377,070679	1276,2793	418,042175	241,357117	1763,8041	49,989388	95,535965
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22-07-2021 12:29:45000	1219,3243	391,145996	1280,526	418,205505	241,451462	1768,8524	50,004978	95,220581
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22-07-2021 12:29:50000	1210,9827	375,939392	1267,9943	418,391724	241,558945	1750,8436	50,062416	95,503799
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22-07-2021 12:30:00000	1215,4612	383,181915	1274,4308	417,015961	240,764648	1765,3676	50,071358	95,372856
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22-07-2021 12:30:05000	1218,335	377,636871	1275,5194	416,795471	240,63736	1768,0553	50,056988	95,516777
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22-07-2021 12:30:10000	1220,4135	381,393066	1278,6204	417,548737	241,072266	1769,2175	50,06266	95,447693
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22-07-2021 12:30:15000	1211,9108	389,103607	1272,843	418,152435	241,420807	1758,4586	50,07959	95,212906
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22-07-2021 12:30:20000	1222,6477	381,440765	1280,7671	417,30484	240,931458	1773,0574	50,07534	95,462135
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22-07-2021 12:30:25000	1216,5033	369,070068	1271,2565	417,451813	241,016296	1759,3247	50,067284	95,692986
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22-07-2021 12:30:30000	1219,8569	383,471497	1278,7108	417,520813	241,056168	1769,1376	50,077103	95,397408
22-07-2021 12:30:35000	1217,3677	382,992096	1276,1924	417,622131	241,11467	1765,5192	50,068996	-95,39061

22-07-2021 12:30:40000	1215,1475	383,407898	1274,1998	417,052612	240,785873	1764,87	50,068993	-95,36554
22-07-2021 12:30:45000	1219,0621	403,709625	1284,1705	417,153381	240,843994	1778,4539	50,073212	-
22-07-2021 12:30:50000	1215,4282	376,606445	1272,438	416,554749	240,498398	1764,6111	50,056194	-
22-07-2021 12:30:55000	1223,3157	384,276672	1282,252	417,558228	241,077728	1773,8826	50,059258	95,403702
22-07-2021 12:31:00000	1217,7988	373,595367	1273,816	417,486816	241,036575	1762,895	50,068443	-
22-07-2021 12:31:05000	1216,4067	387,766235	1276,7178	418,145599	241,41687	1763,8334	50,085339	95,276093
22-07-2021 12:31:10000	1216,6968	378,161102	1274,1102	417,407959	240,991013	1763,4133	50,084511	-
22-07-2021 12:31:15000	1220,4957	385,337921	1279,881	416,690369	240,576691	1774,4153	50,05616	95,493835
22-07-2021 12:31:20000	1223,4921	370,272339	1278,2936	417,196228	240,868774	1769,9828	50,044724	-
22-07-2021 12:31:25000	1211,23	385,297699	1271,036	418,522461	241,634491	1754,5978	50,082489	95,712921
22-07-2021 12:31:30000	1216,632	384,012451	1275,7974	418,439636	241,586655	1761,4424	50,103374	-
22-07-2021 12:31:35000	1214,7527	379,145844	1272,547	417,450134	241,015366	1761,0558	50,092541	95,294708
22-07-2021 12:31:40000	1220,752	374,922791	1277,0289	417,3479	240,956345	1767,579	50,077698	-
22-07-2021 12:31:45000	1223,7351	377,022034	1280,4972	417,148376	240,841125	1773,3104	50,059486	95,593147
22-07-2021 12:31:50000	1220,5275	373,640045	1276,4381	417,185913	240,862823	1767,4365	50,031567	-
22-07-2021 12:31:55000	1216,6434	388,7547	1277,2438	419,331085	242,101318	1759,5774	50,10017	95,619797
22-07-2021 12:32:00000	1207,4458	394,2099	1270,168	418,073792	241,375443	1755,1644	50,115852	-
22-07-2021 12:32:05000	1223,241	375,281921	1279,5136	417,795471	241,214737	1769,1586	50,106354	95,061897
22-07-2021 12:32:05000	1223,241	375,281921	1279,5136	417,795471	241,214737	1769,1586	50,106354	-

22-07-2021 12:32:10000	1216,7152	388,637329	1277,2765	416,641388	240,548431	1771,015	50,100433	-
22-07-2021 12:32:15000	1217,7471	385,654663	1277,3556	417,480591	241,032928	1767,5054	50,102489	-
22-07-2021 12:32:20000	1213,8314	388,520538	1274,494	417,994537	241,329651	1761,3785	50,119835	-
22-07-2021 12:32:25000	1217,7039	375,954681	1274,4192	417,512756	241,051483	1763,5905	50,120007	-
22-07-2021 12:32:30000	1220,6721	386,008484	1280,2511	417,531555	241,062363	1771,4318	50,111115	-
22-07-2021 12:32:35000	1216,2373	386,685333	1276,2284	418,058929	241,366852	1763,7561	50,123775	-
22-07-2021 12:32:40000	1222,1821	387,033203	1281,9998	417,268951	240,910751	1774,823	50,101292	-
22-07-2021 12:32:45000	1222,2668	380,6026	1280,1539	417,355347	240,960632	1771,8994	50,087147	-
22-07-2021 12:32:50000	1220,2335	385,68219	1279,7346	417,761658	241,195206	1769,6172	50,082687	-
22-07-2021 12:32:55000	1218,3901	377,292358	1275,4701	418,381409	241,55304	1761,1909	50,088261	-
22-07-2021 12:33:00000	1218,9963	385,76358	1278,5795	417,011078	240,761826	1771,1849	50,077606	-
22-07-2021 12:33:05000	1224,8007	370,099304	1279,496	416,772461	240,624115	1773,5646	50,038139	-
22-07-2021 12:33:10000	1218,163	372,143463	1273,7393	416,828674	240,656586	1765,3204	50,039253	-
22-07-2021 12:33:15000	1220,7808	388,019196	1280,9624	416,61911	240,535553	1776,0551	50,040279	-
22-07-2021 12:33:20000	1222,8816	376,985748	1279,6709	416,81012	240,645828	1773,6589	50,040916	-
22-07-2021 12:33:25000	1212,7645	380,483154	1271,0488	417,15686	240,846024	1760,1582	50,054272	-
22-07-2021 12:33:30000	1215,1566	391,93811	1276,8013	417,746826	241,186646	1765,6263	50,07481	-

22-07-2021 12:33:35000	1216,6957	388,964783	1277,3574	417,11142	240,819824	1769,0424	50,073902	-
22-07-2021 12:33:40000	1221,8218	375,662231	1278,2686	415,645996	239,973724	1776,5536	50,037514	-
22-07-2021 12:33:45000	1223,4889	374,010345	1279,3783	416,2005	240,293869	1775,7162	50,031437	-
22-07-2021 12:33:50000	1224,5024	368,259674	1278,6797	416,052429	240,208374	1775,5348	50,003342	-
22-07-2021 12:33:55000	1220,9401	381,930267	1279,283	416,949066	240,726074	1772,5006	49,994801	-
22-07-2021 12:34:00000	1214,8918	383,108093	1273,8658	417,448212	241,014236	1763,0642	50,000481	-
22-07-2021 12:34:05000	1207,1573	368,743195	1262,2205	417,826447	241,23259	1745,442	50,047626	-
22-07-2021 12:34:10000	1216,0896	373,850708	1272,2571	417,57193	241,085663	1760,042	50,072639	-
22-07-2021 12:34:15000	1213,4657	390,990936	1274,901	416,388184	240,402237	1768,6057	50,064915	-
22-07-2021 12:34:20000	1219,7158	383,333313	1278,5348	415,882141	240,110062	1775,9501	50,069939	-
22-07-2021 12:34:25000	1218,4181	375,960907	1275,1036	416,221283	240,305862	1769,718	50,069637	-
22-07-2021 12:34:30000	1216,9324	375,045624	1273,4142	416,51297	240,474258	1766,1481	50,064949	-
22-07-2021 12:34:35000	1218,4226	376,839874	1275,3673	416,590546	240,519073	1768,4419	50,081261	-
22-07-2021 12:34:40000	1212,6393	369,659546	1267,7311	416,826477	240,655273	1756,8754	50,09964	-
22-07-2021 12:34:45000	1220,7609	384,763611	1279,9611	416,600647	240,524918	1774,9095	50,088081	-
22-07-2021 12:34:50000	1217,6952	377,400818	1274,8384	416,438477	240,431274	1768,4138	50,070313	-
22-07-2021 12:34:55000	1222,4088	380,591064	1280,2861	417,133911	240,832794	1773,1189	50,095322	-
22-07-2021 12:35:00000	1213,2428	388,327911	1273,8748	417,060913	240,790634	1764,5952	50,09882	-

22-07-2021 12:35:05000	1225,3016	372,462555	1280,6609	415,711487	240,011536	1779,6432	50,06451	-
22-07-2021 12:35:10000	1215,9441	390,153412	1277,0043	416,673553	240,566986	1770,5265	50,064362	-
22-07-2021 12:35:15000	1221,0087	375,832001	1277,5414	417,287933	240,921677	1768,5886	50,082333	-95,57489
22-07-2021 12:35:20000	1213,6462	392,42688	1275,5142	416,842346	240,664413	1767,8829	50,078957	-
22-07-2021 12:35:25000	1221,5376	391,419037	1282,717	416,344574	240,37706	1779,7173	50,06012	-
22-07-2021 12:35:30000	1219,7981	385,802948	1279,3557	417,470184	241,026917	1770,3199	50,072422	-
22-07-2021 12:35:35000	1214,0294	392,971832	1276,0465	417,630615	241,119537	1765,0411	50,098522	-
22-07-2021 12:35:40000	1220,3593	375,705322	1276,8832	416,486481	240,458984	1771,0768	50,074001	-
22-07-2021 12:35:45000	1217,4318	390,321777	1278,4722	416,165619	240,273712	1774,6761	50,045155	-
22-07-2021 12:35:50000	1221,6263	390,360565	1282,4789	417,737213	241,181076	1773,5208	50,065186	-
22-07-2021 12:35:55000	1213,9652	392,857513	1275,9502	417,569977	241,084503	1765,3608	50,076637	-
22-07-2021 12:36:00000	1220,2563	384,815857	1279,4955	417,059113	240,789581	1772,1736	50,072666	-
22-07-2021 12:36:05000	1219,2373	380,375336	1277,1943	416,943268	240,722687	1769,5255	50,065086	-
22-07-2021 12:36:10000	1219,1499	385,680847	1278,7009	417,035919	240,776199	1771,2859	50,069801	-
22-07-2021 12:36:15000	1218,2372	385,195251	1277,6842	417,005676	240,758698	1769,9752	50,076984	-
22-07-2021 12:36:20000	1218,7726	383,862305	1277,7937	416,82782	240,656021	1771,1825	50,067825	-
22-07-2021 12:36:25000	1219,1343	395,352875	1281,6366	417,365875	240,966675	1773,8402	50,072968	-

22-07-2021 12:36:30000	1213,6901	390,566101	1274,9844	417,311676	240,935364	1764,9382	50,075512	95,192535
22-07-2021 12:36:35000	1222,316	385,634033	1281,7058	416,917542	240,707855	1776,1145	50,078526	95,366341
22-07-2021 12:36:40000	1215,7983	377,327789	1273,0051	417,738647	241,181915	1760,5244	50,073936	95,506165
22-07-2021 12:36:45000	1218,2644	378,099365	1275,589	418,492004	241,616867	1760,8807	50,091892	95,506027
22-07-2021 12:36:50000	1209,6389	386,490051	1269,8823	418,194702	241,44519	1754,4209	50,113747	95,255989
22-07-2021 12:36:55000	1220,7129	382,930725	1279,3655	417,729645	241,176712	1769,1876	50,114452	95,415497
22-07-2021 12:37:00000	1216,6704	388,010162	1277,0431	417,342926	240,95343	1767,6647	50,097961	95,272469
22-07-2021 12:37:05000	1222,5178	391,577606	1283,6989	417,257416	240,904099	1777,3075	50,082367	95,234001
22-07-2021 12:37:10000	1216,6022	371,813873	1272,1503	417,271332	240,91214	1761,1736	50,089546	95,633522
22-07-2021 12:37:15000	1221,6838	380,460907	1279,5552	418,121124	241,40274	1767,8461	50,093849	95,477219
22-07-2021 12:37:20000	1215,7092	383,399658	1274,733	418,075775	241,376587	1761,4304	50,099487	95,369713
22-07-2021 12:37:25000	1216,7085	369,087646	1271,4579	418,660339	241,714066	1754,547	50,134972	95,693962
22-07-2021 12:37:30000	1210,0107	388,042908	1270,7098	417,828094	241,233612	1756,8586	50,144009	95,223221
22-07-2021 12:37:35000	1219,8969	399,611664	1283,6813	417,175842	240,856949	1777,6876	50,123966	95,031128
22-07-2021 12:37:40000	1220,0079	398,028473	1283,2949	417,407806	240,990906	1776,2401	50,102108	-95,06839
22-07-2021 12:37:45000	1222,3804	385,20575	1281,6386	417,700439	241,159836	1772,5391	50,095081	95,376381
22-07-2021 12:37:50000	1219,0764	379,677185	1276,8328	417,457367	241,019516	1766,7545	50,092495	95,476585

22-07-2021 12:37:55000	1215,6295	380,674072	1273,8397	418,302429	241,507401	1759,2903	50,125301	- 95,430328
22-07-2021 12:38:00000	1214,6947	383,361298	1273,754	418,022888	241,346054	1760,3125	50,140121	- 95,363373
22-07-2021 12:38:05000	1216,2874	386,00293	1276,0695	417,300751	240,929123	1766,616	50,115917	-95,31514
22-07-2021 12:38:10000	1221,301	399,508087	1284,9835	417,608856	241,106995	1777,5337	50,113869	-95,04409
22-07-2021 12:38:15000	1217,3965	387,10791	1277,4612	417,638306	241,124008	1766,9878	50,116447	- 95,298134
22-07-2021 12:38:20000	1221,9865	404,114258	1287,074	417,613892	241,109909	1780,5	50,1036	- 94,942993
22-07-2021 12:38:25000	1214,9703	376,600311	1271,9987	416,954895	240,729431	1762,3329	50,094521	- 95,516632
22-07-2021 12:38:30000	1226,0886	383,443909	1284,6487	417,597931	241,100662	1777,1167	50,095963	- 95,441544
22-07-2021 12:38:35000	1213,2982	370,712067	1268,6686	417,96344	241,311707	1753,4985	50,117863	- 95,635551
22-07-2021 12:38:40000	1220,53	394,311493	1282,6438	418,009094	241,338074	1772,6068	50,130741	- 95,157364
22-07-2021 12:38:45000	1213,9739	393,145294	1276,0469	417,969604	241,315277	1763,6119	50,139965	- 95,135521
22-07-2021 12:38:50000	1217,8518	384,062164	1276,9756	417,228882	240,887619	1768,2631	50,128239	-95,37001
22-07-2021 12:38:55000	1218,7638	385,498474	1278,2778	418,208862	241,453384	1765,9119	50,140476	-95,3442
22-07-2021 12:39:00000	1218,6323	388,514648	1279,0654	417,598267	241,100876	1769,4069	50,115032	- 95,275215
22-07-2021 12:39:05000	1227,101	393,316956	1288,5942	417,472565	241,02829	1783,2897	50,082573	- 95,227882
22-07-2021 12:39:10000	1214,1113	391,232178	1275,5896	417,615601	241,110886	1764,6134	50,081974	- 95,180397
22-07-2021 12:39:15000	1219,0626	373,652161	1275,0413	418,320587	241,517914	1760,849	50,108463	-95,60968
22-07-2021 12:39:20000	1213,6851	388,62204	1274,3856	418,053772	241,363861	1761,0957	50,115078	- 95,236885
22-07-2021 12:39:25000	1221,1556	397,894897	1284,3447	417,824371	241,23143	1775,7753	50,110138	- 95,080048

22-07-2021 12:39:30000	1216,8886	383,955719	1276,025	417,744476	241,185287	1764,6376	50,107716	-
22-07-2021 12:39:35000	1223,7574	376,819244	1280,4589	417,902496	241,27652	1770,1451	50,096874	-
22-07-2021 12:39:40000	1212,3466	378,666656	1270,1073	418,703644	241,739059	1752,4637	50,116371	-
22-07-2021 12:39:45000	1221,4803	377,602295	1278,514	417,906586	241,2789	1767,3281	50,118652	-
22-07-2021 12:39:50000	1213,0383	387,027954	1273,2842	418,069855	241,373154	1759,3395	50,11964	-
22-07-2021 12:39:55000	1217,5396	396,044525	1280,3335	417,994171	241,329437	1769,6799	50,140423	-
22-07-2021 12:40:00000	1216,5651	391,552155	1278,0234	417,358307	240,962357	1769,0762	50,147354	-
22-07-2021 12:40:05000	1215,2572	373,751465	1271,4323	416,783722	240,630569	1762,2509	50,12439	-
22-07-2021 12:40:10000	1222,2516	383,330811	1280,9534	417,420471	240,99823	1772,6871	50,130116	-
22-07-2021 12:40:15000	1213,7124	392,489288	1275,5962	416,897736	240,696457	1767,6238	50,141083	-
22-07-2021 12:40:20000	1216,6589	375,99765	1273,4336	417,870514	241,258087	1760,8707	50,157188	-
22-07-2021 12:40:25000	1223,8588	383,05368	1282,4042	417,383636	240,976974	1774,9723	50,136185	-
22-07-2021 12:40:30000	1215,2235	394,885132	1277,7725	417,543976	241,06955	1767,8458	50,118347	-
22-07-2021 12:40:35000	1225,9146	375,923584	1282,2578	417,233551	240,89032	1775,407	50,104832	-
22-07-2021 12:40:40000	1215,9292	382,147308	1274,5667	418,163025	241,426941	1760,8057	50,109562	-
22-07-2021 12:40:45000	1221,6199	383,272186	1280,333	418,174072	241,433334	1768,7758	50,113003	-
22-07-2021 12:40:50000	1215,1057	379,682495	1273,0439	418,76825	241,776367	1756,3511	50,11689	-

22-07-2021 12:40:55000	1208,3634	397,60141	1272,0963	419,35199	242,113388	1752,6045	50,178375	94,989929
22-07-2021 12:41:00000	1214,1309	383,884827	1273,374	418,105469	241,393707	1759,4312	50,191067	95,347549
22-07-2021 12:41:05000	1219,0712	389,842194	1279,8873	416,282349	240,341156	1776,1951	50,167492	95,248322
22-07-2021 12:41:10000	1222,3455	383,180054	1280,9978	417,81665	241,226974	1771,2157	50,16021	95,421356
22-07-2021 12:41:15000	1218,0021	391,905334	1279,4994	418,567169	241,660278	1765,9332	50,176304	95,193634
22-07-2021 12:41:20000	1214,0278	382,047699	1272,7231	418,425903	241,57872	1757,1877	50,176586	95,388214
22-07-2021 12:41:25000	1210,4565	388,34848	1271,2275	418,413666	241,57164	1755,415	50,183796	95,219498
22-07-2021 12:41:30000	1213,9694	394,290375	1276,3958	418,173706	241,433105	1763,4036	50,185062	95,109154
22-07-2021 12:41:35000	1216,8147	385,564484	1276,4395	417,662537	241,13797	1765,4877	50,168133	95,328812
22-07-2021 12:41:40000	1224,071	391,788727	1285,2424	417,404266	240,988846	1778,8296	50,14922	95,240471
22-07-2021 12:41:45000	1219,9681	387,102936	1279,9106	417,935822	241,295746	1769,2938	50,150047	95,316673
22-07-2021 12:41:50000	1211,9045	394,04599	1274,3567	418,836609	241,815796	1757,8712	50,168873	95,099327
22-07-2021 12:41:55000	1221,15	393,058777	1282,8495	416,779236	240,628006	1778,1572	50,127552	95,190445
22-07-2021 12:42:00000	1226,1572	404,15976	1291,0486	417,316101	240,937943	1787,1405	50,10548	-94,97374
22-07-2021 12:42:05000	1217,63	380,362305	1275,656	418,063263	241,369339	1762,96	50,108025	95,451279
22-07-2021 12:42:10000	1214,741	376,820923	1271,8451	418,931488	241,87059	1753,8431	50,14291	95,510147
22-07-2021 12:42:15000	1211,3771	386,021484	1271,3956	418,087982	241,383606	1756,91	50,150867	95,279312
22-07-2021 12:42:20000	1217,7461	388,1604	1278,1134	418,021698	241,345322	1766,6998	50,146133	-95,27684

22-07-2021 12:42:25000	1221,2198	387,629547	1281,2628	417,830017	241,234619	1771,5558	50,151176	-
22-07-2021 12:42:30000	1214,8458	378,338989	1272,3956	418,111023	241,396881	1758,0892	50,165127	-
22-07-2021 12:42:35000	1216,2081	380,297485	1274,2797	417,3396	240,951508	1764,0159	50,148075	-
22-07-2021 12:42:40000	1221,0669	380,17804	1278,8821	417,286499	240,920853	1770,4703	50,145397	-
22-07-2021 12:42:45000	1218,9473	386,13327	1278,6442	417,57724	241,088699	1769,184	50,131882	-
22-07-2021 12:42:50000	1217,1527	377,489929	1274,3467	417,776337	241,203659	1762,1975	50,136944	-
22-07-2021 12:42:55000	1221,0227	378,462982	1278,3313	417,74527	241,185715	1767,8008	50,130257	-95,51693
22-07-2021 12:43:00000	1215,2736	378,856384	1272,9579	417,5625	241,0802	1761,2301	50,117802	-
22-07-2021 12:43:05000	1223,0714	381,305359	1281,1313	418,211456	241,45488	1769,9091	50,124886	-
22-07-2021 12:43:10000	1214,3219	392,145691	1276,0706	418,142517	241,41507	1763,0884	50,123062	-
22-07-2021 12:43:15000	1220,2263	375,730652	1276,7639	418,034821	241,352905	1764,5668	50,122078	-
22-07-2021 12:43:20000	1217,7086	388,571686	1278,2028	418,029205	241,34964	1766,4528	50,13446	-95,26725
22-07-2021 12:43:25000	1214,5405	374,785767	1271,052	417,627411	241,117661	1758,3458	50,135094	-
22-07-2021 12:43:30000	1221,9028	382,685913	1280,4277	417,829437	241,234329	1770,422	50,133839	-
22-07-2021 12:43:35000	1218,9465	377,84433	1276,1649	417,425629	241,00116	1766,3147	50,118942	-95,51638
22-07-2021 12:43:40000	1223,7195	382,443207	1282,089	417,68811	241,152725	1773,3383	50,09827	-
22-07-2021 12:43:45000	1213,4238	387,480682	1273,7891	418,223511	241,461853	1759,6572	50,113689	-
22-07-2021 12:43:50000	1216,5956	393,365967	1278,6093	417,090271	240,807587	1771,0061	50,138187	-95,14991

22-07-2021 12:43:55000	1216,2645	377,788635	1273,5868	417,597168	241,10022	1762,0111	50,131084	- 95,499138
22-07-2021 12:44:00000	1212,6075	389,301941	1273,5669	418,460358	241,598602	1758,4229	50,153721	- 95,213478
22-07-2021 12:44:05000	1218,719	398,686157	1282,274	417,236847	240,892197	1775,5801	50,142551	- 95,043571
22-07-2021 12:44:10000	1226,4551	379,144897	1283,7223	416,853607	240,670929	1779,1348	50,120083	- 95,538971
22-07-2021 12:44:15000	1216,8241	389,516357	1277,6478	417,681366	241,148834	1767,2271	50,111	- 95,239403
22-07-2021 12:44:20000	1225,3335	375,340088	1281,5313	417,859589	241,25174	1771,8202	50,104568	- 95,614799
22-07-2021 12:44:25000	1214,2111	376,617279	1271,2786	418,106934	241,394547	1756,5179	50,118866	- 95,511017
22-07-2021 12:44:30000	1220,4768	374,788025	1276,7262	418,399323	241,563354	1763,0073	50,130432	- 95,594254
22-07-2021 12:44:35000	1214,312	372,790924	1270,2467	417,940216	241,298294	1755,8838	50,111156	- -95,59655
22-07-2021 12:44:40000	1216,5026	376,385559	1273,3988	418,595245	241,676483	1757,5154	50,128471	- 95,531937
22-07-2021 12:44:45000	1219,2036	399,020813	1282,8386	417,439392	241,00914	1775,4351	50,133289	- 95,039513
22-07-2021 12:44:50000	1217,2889	371,946259	1272,8458	417,22934	240,887878	1762,4558	50,130543	- 95,635223
22-07-2021 12:44:55000	1223,7311	390,919952	1284,6543	417,933899	241,294678	1775,9037	50,122456	- 95,257629
22-07-2021 12:45:00000	1216,632	398,797852	1280,3253	417,884338	241,266006	1769,9998	50,115662	- 95,025215
22-07-2021 12:45:05000	1224,3082	396,738037	1286,9855	417,816315	241,226776	1779,6531	50,097466	- 95,129913
22-07-2021 12:45:10000	1210,207	392,164032	1272,1611	417,978363	241,320328	1758,3496	50,124825	- -95,13002
22-07-2021 12:45:15000	1220,8418	375,045654	1277,1508	418,135101	241,410797	1764,6835	50,128078	- 95,591049
22-07-2021 12:45:20000	1212,0828	390,500763	1273,4346	418,410004	241,569534	1758,4503	50,141262	- 95,182182

22-07-2021 12:45:25000	1214,5853	372,83728	1270,5216	418,068237	241,372208	1755,8593	50,148182	- 95,597374
22-07-2021 12:45:30000	1218,2352	376,164703	1274,989	418,187134	241,440857	1761,587	50,1716	- 95,548683
22-07-2021 12:45:35000	1221,5054	381,448822	1279,6791	417,254181	240,902222	1771,9303	50,167339	- 95,454041
22-07-2021 12:45:40000	1220,4791	384,961334	1279,7517	416,919861	240,709198	1773,4589	50,158314	- 95,368431
22-07-2021 12:45:45000	1216,7562	392,369232	1278,4558	417,528534	241,060608	1768,9686	50,156364	- 95,173897
22-07-2021 12:45:50000	1215,5623	396,661163	1278,6444	417,651428	241,131561	1768,8187	50,15332	- 95,066475
22-07-2021 12:45:55000	1224,9071	374,86972	1280,9858	417,002716	240,757034	1774,7341	50,127792	- 95,622223
22-07-2021 12:46:00000	1216,7634	395,804565	1279,5211	416,443512	240,434189	1775,2444	50,101566	- 95,095215
22-07-2021 12:46:05000	1224,1309	372,398468	1279,5222	417,493958	241,040649	1770,7269	50,105633	- 95,670937
22-07-2021 12:46:10000	1211,9397	388,912445	1272,812	418,309601	241,511566	1758,0499	50,131966	- 95,217484
22-07-2021 12:46:15000	1218,0367	389,356415	1278,754	417,729279	241,176514	1768,6437	50,132576	- 95,251839
22-07-2021 12:46:20000	1215,479	390,739777	1276,7406	417,547211	241,071396	1766,6576	50,14151	- 95,201714
22-07-2021 12:46:25000	1216,5272	390,112366	1277,5469	417,541931	241,068329	1767,6714	50,137505	- 95,223686
22-07-2021 12:46:30000	1219,2546	389,564911	1279,9775	417,089111	240,8069	1773,0756	50,156498	- 95,255936
22-07-2021 12:46:35000	1221,4834	383,45813	1280,2585	416,964386	240,734894	1773,958	50,164822	- 95,409119
22-07-2021 12:46:40000	1217,7852	380,034149	1275,7063	416,593506	240,520752	1769,1736	50,151844	- 95,459679
22-07-2021 12:46:45000	1217,5858	399,906647	1281,5773	416,974884	240,740952	1775,7935	50,139439	- 95,006813

22-07-2021 12:46:50000	1225,1589	372,799438	1280,6224	417,333893	240,948227	1772,6754	50,149445	95,669022	-
22-07-2021 12:46:55000	1216,9427	398,74527	1280,6044	417,162659	240,849365	1773,6345	50,13588	95,028786	-
22-07-2021 12:47:00000	1217,2528	383,897339	1276,3547	417,367706	240,967743	1767,1333	50,142406	95,369469	-
22-07-2021 12:47:05000	1223,5011	391,408844	1284,584	417,271881	240,91243	1778,509	50,142841	95,244934	-
22-07-2021 12:47:10000	1216,7878	391,067261	1278,0869	417,193359	240,867096	1769,9718	50,132977	95,203842	-
22-07-2021 12:47:15000	1222,0325	374,068115	1278,0026	416,763489	240,618896	1771,698	50,10857	95,620506	-
22-07-2021 12:47:20000	1219,4247	376,427399	1276,203	417,222443	240,883881	1767,1049	50,086769	95,550995	-
22-07-2021 12:47:25000	1218,361	381,781433	1276,7773	417,686768	241,151917	1766,0656	50,102131	95,424698	-
22-07-2021 12:47:30000	1216,9714	402,029419	1281,6578	416,742615	240,606873	1776,8389	50,079571	94,952904	-
22-07-2021 12:47:35000	1229,8359	365,310791	1282,9452	416,179138	240,28154	1780,8929	50,034267	95,860367	-
22-07-2021 12:47:40000	1220,249	384,15271	1279,2892	417,847534	241,244766	1768,8206	50,050137	95,384918	-
22-07-2021 12:47:45000	1214,892	398,216309	1278,4907	418,332703	241,524887	1765,7538	50,090961	95,025475	-
22-07-2021 12:47:50000	1220,3374	397,636261	1283,4867	416,8927	240,693497	1778,8107	50,066719	95,079865	-
22-07-2021 12:47:55000	1218,6639	378,130524	1275,9797	416,609955	240,530228	1769,4407	50,056889	95,508087	-
22-07-2021 12:48:00000	1218,1537	375,655243	1274,7609	416,845673	240,666321	1766,7256	50,070065	95,559387	-
22-07-2021 12:48:05000	1209,9454	371,997986	1265,8398	417,446686	241,013336	1752,0327	50,09034	95,584404	-
22-07-2021 12:48:10000	1224,0996	385,515717	1283,3715	417,072937	240,797546	1777,7263	50,092464	95,381554	-

22-07-2021 12:48:15000	1217,2926	371,474335	1272,7114	416,640289	240,54776	1764,8788	50,078831	- 95,645607
22-07-2021 12:48:20000	1223,6598	376,369781	1280,2334	416,661316	240,559906	1775,0851	50,066456	- 95,580994
22-07-2021 12:48:25000	1209,5848	377,235107	1267,0446	417,063324	240,792007	1755,2054	50,0886	- 95,465065
22-07-2021 12:48:30000	1221,5878	382,976715	1280,214	416,404999	240,411911	1776,1489	50,10162	- 95,420593
22-07-2021 12:48:35000	1211,7605	375,101166	1268,489	416,306305	240,354935	1760,5472	50,093388	- 95,527863
22-07-2021 12:48:40000	1223,34	387,830261	1283,3445	416,491272	240,461731	1780,2749	50,076965	- 95,324364
22-07-2021 12:48:45000	1219,5854	381,998871	1278,011	416,683594	240,572784	1772,1246	50,070961	- 95,428413
22-07-2021 12:48:50000	1220,3324	388,749878	1280,7567	416,514557	240,475174	1776,3497	50,082203	- 95,282143
22-07-2021 12:48:55000	1218,4802	371,276581	1273,7897	416,86203	240,675781	1765,2383	50,081898	- 95,657875
22-07-2021 12:49:00000	1211,0126	395,344299	1273,9108	417,564301	241,081253	1762,7963	50,133812	- 95,062592
22-07-2021 12:49:05000	1215,9674	377,253479	1273,1444	415,964111	240,157364	1768,2146	50,125057	- 95,508987
22-07-2021 12:49:10000	1218,6669	388,236176	1279,0138	416,89975	240,697556	1772,39	50,146175	- 95,281761
22-07-2021 12:49:15000	1215,5011	375,304657	1272,1228	416,859344	240,67421	1763,2622	50,146572	- 95,549034
22-07-2021 12:49:20000	1221,037	389,016937	1281,5092	415,829163	240,079468	1780,5306	50,129051	- 95,281181
22-07-2021 12:49:25000	1224,0273	389,259857	1284,4323	416,619141	240,535553	1781,2194	50,105659	- -95,29715
22-07-2021 12:49:30000	1215,5837	374,327759	1271,9139	417,085938	240,805054	1762,0697	50,101044	- 95,571228
22-07-2021 12:49:35000	1219,0881	386,496094	1278,8882	418,241638	241,472321	1766,651	50,124485	- 95,324059

22-07-2021 12:49:40000	1211,4572	387,06778	1271,79	418,191406	241,443298	1757,0785	50,153164	-
22-07-2021 12:49:45000	1214,5154	389,469238	1275,4348	417,649719	241,130569	1764,3698	50,158894	-
22-07-2021 12:49:50000	1220,4979	398,795044	1283,9987	417,787445	241,210083	1775,6434	50,15588	-
22-07-2021 12:49:55000	1216,5093	382,311157	1275,1692	417,391327	240,981369	1765,0652	50,156048	-
22-07-2021 12:50:00000	1217,5529	377,009735	1274,5868	417,111084	240,81958	1765,3241	50,132565	-
22-07-2021 12:50:05000	1224,5653	383,708588	1283,274	416,649811	240,553238	1779,5676	50,104156	-
22-07-2021 12:50:10000	1220,8865	392,031189	1282,2841	416,898071	240,696609	1776,9952	50,068569	-
22-07-2021 12:50:15000	1223,8679	375,970947	1280,3152	417,658203	241,135468	1771,0319	50,067741	-
22-07-2021 12:50:20000	1216,4432	379,864929	1274,375	418,018768	241,343658	1761,3379	50,085693	-
22-07-2021 12:50:25000	1217,3007	381,799438	1275,771	417,91507	241,283783	1763,6559	50,094372	-
22-07-2021 12:50:30000	1217,8763	392,581482	1279,587	417,937927	241,296967	1768,9219	50,096264	-
22-07-2021 12:50:35000	1214,3832	397,739777	1277,859	418,755096	241,768768	1763,0144	50,124889	-
22-07-2021 12:50:40000	1214,7172	384,672485	1274,1707	417,50589	241,047531	1763,2286	50,129272	-
22-07-2021 12:50:45000	1220,9325	375,156403	1277,2699	417,114014	240,821274	1768,901	50,129684	-
22-07-2021 12:50:50000	1212,9773	383,468536	1272,1487	417,240021	240,894028	1761,5352	50,128487	-
22-07-2021 12:50:55000	1221,4258	370,746979	1276,4537	417,482147	241,033813	1766,3694	50,122097	-
22-07-2021 12:51:00000	1217,8983	375,040497	1274,3357	417,7771	241,204117	1762,2462	50,119228	-

22-07-2021 12:51:05000	1213,5103	382,15564	1272,2618	418,588654	241,672668	1756,085	50,143978	95,382118
22-07-2021 12:51:10000	1222,0181	399,648315	1285,7086	416,858276	240,673645	1781,9241	50,139351	95,046265
22-07-2021 12:51:15000	1216,4001	379,784241	1274,3097	417,370026	240,969086	1763,881	50,122307	95,455612
22-07-2021 12:51:20000	1225,9126	397,860626	1288,8579	417,819031	241,228333	1782,0662	50,107651	95,116196
22-07-2021 12:51:25000	1213,3483	398,373596	1277,0731	418,844757	241,820526	1761,5553	50,117443	95,010094
22-07-2021 12:51:30000	1212,0326	392,691162	1274,0602	419,129852	241,985138	1756,3313	50,148178	-95,1315
22-07-2021 12:51:35000	1222,1007	392,895966	1283,7046	418,362488	241,542084	1772,9165	50,148315	95,201088
22-07-2021 12:51:40000	1218,0983	401,761017	1282,6439	417,970459	241,315735	1772,9523	50,130978	94,967766
22-07-2021 12:51:45000	1220,4194	398,208252	1283,7418	418,353058	241,536636	1772,9312	50,119198	95,067345
22-07-2021 12:51:50000	1217,408	390,441467	1278,4862	418,610474	241,685242	1764,332	50,128857	95,222618
22-07-2021 12:51:55000	1214,6392	397,401947	1277,9972	418,292908	241,501907	1765,1455	50,12505	95,042404
22-07-2021 12:52:00000	1225,1465	397,196991	1287,9244	417,666443	241,140228	1781,5333	50,109848	95,125648
22-07-2021 12:52:05000	1215,5143	377,67334	1272,8363	416,809021	240,645187	1764,3248	50,117077	95,496513
22-07-2021 12:52:10000	1222,2467	383,720886	1281,0654	418,13678	241,411774	1770,3436	50,121296	95,408607
22-07-2021 12:52:15000	1214,7402	380,810638	1273,0321	418,392578	241,559448	1757,879	50,131222	95,421028
22-07-2021 12:52:20000	1212,0568	385,676086	1271,9385	418,682037	241,726563	1755,4828	50,154579	95,292084
22-07-2021 12:52:25000	1225,547	399,461548	1289,0055	416,714233	240,590454	1787,036	50,106506	-95,07695
22-07-2021 12:52:30000	1225,0012	389,473724	1285,4252	417,133148	240,832306	1780,3438	50,053619	95,299301

22-07-2021 12:52:35000	1220,0959	397,070068	1283,0815	417,451477	241,016129	1775,9187	50,057919	95,091057	-
22-07-2021 12:52:40000	1222,1877	369,406586	1276,7944	418,487579	241,614319	1762,6543	50,058159	95,723137	-
22-07-2021 12:52:45000	1212,5559	370,912842	1268,0175	419,293457	242,079559	1747,2986	50,088203	95,626122	-
22-07-2021 12:52:50000	1223,5801	388,849396	1283,8817	417,756958	241,19249	1775,4232	50,087933	95,303185	-
22-07-2021 12:52:55000	1211,3816	379,110107	1269,3187	418,92868	241,868973	1750,4283	50,100124	95,435577	-
22-07-2021 12:53:00000	1220,2385	397,575653	1283,3738	418,731171	241,754944	1770,7579	50,09893	95,080521	-
22-07-2021 12:53:05000	1213,9469	396,581757	1277,0842	418,711945	241,743851	1762,0337	50,105419	95,056129	-
22-07-2021 12:53:10000	1220,2207	385,606506	1279,6996	418,279663	241,494247	1767,5427	50,118607	95,352127	-
22-07-2021 12:53:15000	1219,7479	386,564209	1279,5378	417,705261	241,162628	1769,6176	50,077148	95,327232	-
22-07-2021 12:53:20000	1222,443	378,767151	1279,778	418,822998	241,807953	1765,2795	50,079739	95,519936	-
22-07-2021 12:53:25000	1215,5443	388,365753	1276,0784	418,719513	241,748199	1760,7522	50,088547	95,256248	-
22-07-2021 12:53:30000	1221,9557	384,413361	1280,9954	418,721649	241,749451	1767,5149	50,102417	95,391106	-
22-07-2021 12:53:35000	1218,0791	370,356873	1273,1382	418,099274	241,390106	1759,0942	50,077152	95,675323	-
22-07-2021 12:53:40000	1221,2496	371,648926	1276,5475	418,703064	241,738724	1761,1935	50,085758	95,668167	-
22-07-2021 12:53:45000	1215,8015	377,571899	1273,0804	418,418518	241,574417	1757,796	50,087559	95,500763	-
22-07-2021 12:53:50000	1223,5356	385,711975	1282,8925	417,870789	241,258194	1773,5635	50,087669	95,373199	-
22-07-2021 12:53:55000	1217,1848	378,357666	1274,6345	418,326416	241,521225	1760,4138	50,085712	95,492844	-

22-07-2021 12:54:00000	1217,7941	379,411407	1275,5294	418,863892	241,831543	1759,405	50,106251	-95,47361
22-07-2021 12:54:05000	1218,0413	368,966644	1272,6984	418,290253	241,500336	1757,8317	50,103733	-
22-07-2021 12:54:10000	1220,1417	376,891113	1277,025	418,43161	241,581955	1763,438	50,097645	-
22-07-2021 12:54:15000	1218,0002	389,958008	1278,9026	418,143036	241,415375	1767,0293	50,091885	95,545647
22-07-2021 12:54:20000	1222,5402	393,029633	1284,1639	418,741302	241,760788	1771,568	50,087189	-
22-07-2021 12:54:25000	1216,2357	396,460907	1279,2228	418,576202	241,665451	1765,7195	50,084377	95,201263
22-07-2021 12:54:30000	1217,0909	382,320709	1275,7269	418,85321	241,825394	1759,5406	50,102089	-
22-07-2021 12:54:35000	1213,0914	380,093689	1271,2444	418,482117	241,611145	1755,2914	50,106289	95,403709
22-07-2021 12:54:40000	1221,3921	374,79837	1277,6042	417,643158	241,126785	1767,2819	50,094593	-
22-07-2021 12:54:45000	1221,0232	388,64447	1281,3829	418,23288	241,467255	1770,165	50,076897	95,076157
22-07-2021 12:54:50000	1221,0442	372,20047	1276,5117	418,150208	241,41951	1763,7953	50,070107	-
22-07-2021 12:54:55000	1220,1543	370,123444	1275,056	418,582703	241,66922	1760,0391	50,074032	95,425514
22-07-2021 12:55:00000	1212,2074	380,103058	1270,4037	418,783997	241,785446	1752,5642	50,097645	-
22-07-2021 12:55:05000	1218,4312	377,533936	1275,5808	419,192749	242,021439	1758,1882	50,120144	95,600197
22-07-2021 12:55:10000	1219,7875	382,879303	1278,4669	418,471497	241,605011	1764,9043	50,110649	-
22-07-2021 12:55:15000	1217,3616	386,401703	1277,214	418,352081	241,536041	1763,6206	50,10236	95,28949
22-07-2021 12:55:20000	1223,3622	390,380066	1284,1386	418,46698	241,602402	1772,817	50,086693	-
22-07-2021 12:55:25000	1218,3406	365,341095	1271,9386	418,771759	241,778351	1754,7764	50,093735	95,313835

22-07-2021 12:55:30000	1217,1755	372,810028	1272,99	419,341248	242,107162	1753,9407	50,109459	95,615479
22-07-2021 12:55:35000	1209,3735	388,399872	1270,212	419,288086	242,076477	1750,2532	50,135941	95,210358
22-07-2021 12:55:40000	1225,8208	376,892334	1282,4526	417,450287	241,015411	1774,788	50,099136	95,584106
22-07-2021 12:55:45000	1219,0055	378,213043	1276,3304	418,233948	241,46788	1762,8855	50,077579	95,508606
22-07-2021 12:55:50000	1222,8702	375,121552	1279,1121	418,198639	241,447479	1767,2288	50,094349	-95,60305
22-07-2021 12:55:55000	1218,3828	369,150085	1273,0784	418,415527	241,572693	1757,8595	50,087589	95,703682
22-07-2021 12:56:00000	1225,6498	380,142242	1283,248	418,699036	241,736374	1770,6781	50,080311	95,511528
22-07-2021 12:56:05000	1217,3409	392,046722	1278,9135	419,233795	242,045151	1762,4401	50,089592	95,185562
22-07-2021 12:56:10000	1220,0197	378,25351	1277,311	418,887817	241,845383	1761,6307	50,110085	95,514687
22-07-2021 12:56:15000	1215,2021	401,052094	1279,6715	418,465515	241,601547	1766,8324	50,104401	94,962044
22-07-2021 12:56:20000	1223,5299	378,570404	1280,7581	418,08078	241,379456	1769,6427	50,082092	-95,5317
22-07-2021 12:56:25000	1217,3013	381,305664	1275,624	418,7052	241,739944	1760,1311	50,07233	-95,42791
22-07-2021 12:56:30000	1219,2633	385,121429	1278,6404	418,866852	241,833298	1763,5435	50,086445	95,356224
22-07-2021 12:56:35000	1216,0035	372,858215	1271,8837	418,786224	241,786728	1754,6563	50,092205	95,606514
22-07-2021 12:56:40000	1224,9872	379,705597	1282,4858	417,961548	241,310608	1772,5604	50,064861	95,516624
22-07-2021 12:56:45000	1222,9109	362,913788	1275,6243	418,565155	241,659088	1760,5737	50,055756	95,867638
22-07-2021 12:56:50000	1212,9091	372,506958	1268,8224	419,298676	242,082596	1748,3463	50,076279	-95,5933
22-07-2021 12:56:55000	1222,3046	387,069672	1282,1277	418,334381	241,525864	1770,5228	50,083767	95,334076
22-07-2021 12:57:00000	1217,1403	372,56839	1272,8854	417,976471	241,319183	1759,5334	50,056988	-95,62056

22-07-2021 12:57:05000	1223,0389	393,90155	1284,9056	416,636322	240,545471	1781,7501	50,045555	- 95,185112
22-07-2021 12:57:10000	1217,2316	393,395172	1279,2234	418,665405	241,716965	1765,2924	50,066574	- 95,153946
22-07-2021 12:57:15000	1219,4547	402,355621	1284,1183	418,777039	241,781418	1771,5372	50,067471	- 94,964355
22-07-2021 12:57:20000	1217,1687	388,477264	1277,6597	418,655579	241,711273	1763,1168	50,058403	- 95,265488
22-07-2021 12:57:25000	1216,9117	373,667847	1272,9893	419,043579	241,935287	1755,088	50,06628	-95,59481
22-07-2021 12:57:30000	1218,7584	377,829559	1275,9808	419,060272	241,944916	1759,2274	50,081261	- 95,515411
22-07-2021 12:57:35000	1214,3827	371,496796	1269,9352	418,674713	241,722336	1752,3024	50,079041	- 95,625572
22-07-2021 12:57:40000	1222,4824	379,811523	1280,1251	418,865417	241,832428	1765,6667	50,095436	- 95,497116
22-07-2021 12:57:45000	1211,1218	370,444611	1266,5092	419,00647	241,913879	1746,4276	50,122547	- 95,626778
22-07-2021 12:57:50000	1217,4589	372,669647	1273,2198	418,378998	241,551605	1758,2106	50,126808	- 95,620476
22-07-2021 12:57:55000	1221,1044	385,684204	1280,5656	417,608795	241,106918	1771,4547	50,107346	- 95,356644
22-07-2021 12:58:00000	1220,936	388,601654	1281,2869	417,761749	241,195236	1771,7762	50,085796	- 95,289825
22-07-2021 12:58:05000	1221,2255	394,955719	1283,5037	418,314697	241,514481	1772,5679	50,085987	- 95,147797
22-07-2021 12:58:10000	1219,4258	381,773773	1277,7913	418,194672	241,445175	1765,1686	50,086254	-95,43232
22-07-2021 12:58:15000	1214,7687	373,353058	1270,8484	417,754578	241,191086	1757,4084	50,085072	- 95,587227
22-07-2021 12:58:20000	1221,275	392,646698	1282,8422	418,129486	241,407562	1772,5627	50,080471	- 95,200722
22-07-2021 12:58:25000	1215,9377	388,55838	1276,5117	417,538635	241,066422	1766,3218	50,087372	- 95,254723
22-07-2021 12:58:30000	1216,0692	372,302063	1271,7836	418,746063	241,763504	1754,7421	50,114887	- 95,619202

22-07-2021 12:58:35000	1216,932	387,917358	1277,264	418,561676	241,657059	1763,0529	50,119637	- 95,276466
22-07-2021 12:58:40000	1217,5072	394,997864	1279,9792	418,509155	241,626755	1766,9591	50,109066	- 95,119286
22-07-2021 12:58:45000	1217,1677	414,123505	1285,6887	418,002838	241,334457	1777,0374	50,127033	- 94,670479
22-07-2021 12:58:50000	1215,2002	358,557251	1266,9944	416,700958	240,582779	1756,665	50,108318	- 95,912041
22-07-2021 12:58:55000	1222,1547	394,59906	1284,2782	417,946198	241,301727	1775,4829	50,106224	- 95,162766
22-07-2021 12:59:00000	1212,568	378,161804	1270,1682	417,071594	240,796768	1759,4071	50,109009	- 95,465141
22-07-2021 12:59:05000	1222,0227	377,625671	1279,0388	417,052795	240,785919	1771,9978	50,088055	- 95,542259
22-07-2021 12:59:10000	1217,8999	368,646393	1272,4701	417,269104	240,910797	1761,8464	50,057911	- 95,711472
22-07-2021 12:59:15000	1222,3311	385,079651	1281,5536	418,383392	241,554153	1769,3888	50,073299	- 95,378853
22-07-2021 12:59:20000	1215,077	400,510071	1279,3829	418,459137	241,59787	1766,5403	50,092808	- 94,973686
22-07-2021 12:59:25000	1216,6456	375,189453	1273,1825	417,688934	241,153183	1761,0862	50,100494	- 95,559402
22-07-2021 12:59:30000	1216,0546	374,631378	1272,4532	417,282379	240,918472	1761,6901	50,096527	- 95,567719
22-07-2021 12:59:35000	1218,598	373,152832	1274,4506	417,505219	241,047119	1763,6821	50,097767	- 95,617523
22-07-2021 12:59:40000	1218,2657	390,595947	1279,3502	417,540985	241,067764	1770,3367	50,093979	- 95,225365
22-07-2021 12:59:45000	1221,5243	376,930878	1278,3577	417,513641	241,051987	1768,8085	50,087437	- 95,554184
22-07-2021 12:59:50000	1221,3134	388,122864	1281,5013	417,310699	240,934814	1774,2367	50,072224	- 95,303322
22-07-2021 12:59:55000	1219,0938	380,638641	1277,1355	417,451172	241,015915	1767,4546	50,078232	- 95,455307

22-07-2021 13:00:00000	1222,4225	378,985535	1279,823	417,52359	241,057724	1770,8741	50,067322	- 95,514969
22-07-2021 13:00:05000	1213,9027	393,548218	1276,1034	417,795685	241,214828	1764,8188	50,075737	- 95,125732
22-07-2021 13:00:10000	1222,5918	377,477783	1279,5389	417,805359	241,220398	1769,1599	50,079605	- 95,549393
22-07-2021 13:00:15000	1217,5612	385,406189	1277,1034	417,483582	241,034622	1767,286	50,068695	- 95,337715
22-07-2021 13:00:20000	1218,1403	391,31192	1279,4493	417,759766	241,194092	1769,5468	50,074303	- 95,208168
22-07-2021 13:00:25000	1218,9153	384,409576	1278,0944	417,548553	241,072113	1768,6031	50,06554	- 95,369743
22-07-2021 13:00:30000	1219,288	371,425018	1274,6057	417,081543	240,802505	1765,6914	50,05637	- 95,660011
22-07-2021 13:00:35000	1216,72	386,683655	1276,6877	418,853088	241,825302	1761,1504	50,095055	- 95,302856
22-07-2021 13:00:40000	1208,4806	393,439178	1270,913	418,98175	241,899582	1752,6077	50,128716	- 95,087601
22-07-2021 13:00:45000	1212,829	404,011444	1278,3502	418,12674	241,405945	1766,504	50,132019	- 94,874542
22-07-2021 13:00:50000	1225,0785	383,740234	1283,7733	416,949799	240,726425	1778,8376	50,092178	- 95,427948
22-07-2021 13:00:55000	1219,485	385,493378	1278,964	417,678406	241,147095	1769,1824	50,081982	- 95,349442
22-07-2021 13:01:00000	1221,2925	378,514313	1278,6041	417,596619	241,099854	1768,8326	50,067726	- 95,517639
22-07-2021 13:01:05000	1220,9857	384,654968	1280,1428	417,852844	241,247803	1770,1735	50,052921	- 95,378868
22-07-2021 13:01:10000	1218,1586	388,730347	1278,6796	418,60437	241,681702	1764,9523	50,053619	- 95,266907
22-07-2021 13:01:15000	1218,307	399,672913	1282,1897	419,582916	242,246674	1765,6345	50,084694	- 95,017685
22-07-2021 13:01:20000	1206,035	395,817688	1269,3275	419,907349	242,433975	1746,6979	50,184761	- 95,013702

22-07-2021 13:01:25000	1214,0358	387,439972	1274,3596	417,163879	240,850021	1765,1277	50,143398	- 95,266335
22-07-2021 13:01:30000	1219,3986	390,244354	1280,3217	417,594269	241,098526	1771,1139	50,131462	- 95,241577
22-07-2021 13:01:35000	1218,2209	388,751617	1278,7456	416,140381	240,259125	1775,521	50,140511	- 95,266876
22-07-2021 13:01:40000	1212,8582	373,808685	1269,1564	418,801178	241,795288	1750,9094	50,155277	- 95,564125
22-07-2021 13:01:45000	1221,5424	373,639618	1277,4083	418,320679	241,517883	1764,4474	50,140999	- -95,62661
22-07-2021 13:01:50000	1222,1486	389,939117	1282,8481	418,20108	241,448837	1772,215	50,121338	- 95,268364
22-07-2021 13:01:55000	1219,7515	392,619781	1281,3835	417,825836	241,232193	1771,9885	50,105434	- 95,190186
22-07-2021 13:02:00000	1218,4868	384,211792	1277,6262	419,175537	242,011444	1761,2535	50,117695	- 95,371147
22-07-2021 13:02:05000	1217,025	391,288666	1278,3805	418,662048	241,714981	1764,2708	50,105648	- 95,200531
22-07-2021 13:02:10000	1221,4374	376,445465	1278,1316	418,859802	241,829147	1762,9591	50,100533	- 95,564285
22-07-2021 13:02:15000	1217,3354	385,482391	1276,9111	418,441467	241,587616	1763,2021	50,096542	- 95,334381
22-07-2021 13:02:20000	1222,4001	400,696991	1286,3982	418,024689	241,347015	1777,9557	50,091038	- 95,025024
22-07-2021 13:02:25000	1215,015	369,255829	1269,8864	418,630615	241,696823	1752,7952	50,101131	- 95,679031
22-07-2021 13:02:30000	1223,2217	373,809448	1279,0641	418,268494	241,487762	1766,7396	50,111446	- 95,634125
22-07-2021 13:02:35000	1218,1758	388,021179	1278,4806	418,314972	241,514587	1765,7814	50,104939	- 95,283089
22-07-2021 13:02:40000	1218,6742	393,865814	1280,7408	419,223663	242,03923	1765,1177	50,133602	- 95,153847
22-07-2021 13:02:45000	1215,1617	390,339752	1276,3163	418,375488	241,549515	1762,6007	50,139889	- 95,208511

22-07-2021 13:02:50000	1221,0712	391,414063	1282,2714	417,098236	240,812103	1776,1334	50,117874	- 95,227203
22-07-2021 13:02:55000	1221,8917	389,464752	1282,4594	418,601624	241,680099	1770,2267	50,115482	- 95,277222
22-07-2021 13:03:00000	1216,5804	377,758118	1273,8796	418,660004	241,713791	1758,0638	50,118183	- 95,501999
22-07-2021 13:03:05000	1227,4381	379,958282	1284,9017	417,404846	240,989075	1778,4795	50,085011	- 95,527779
22-07-2021 13:03:10000	1219,0526	388,982513	1279,6079	417,869232	241,257248	1769,3019	50,07518	- 95,267662
22-07-2021 13:03:15000	1222,1273	388,394653	1282,3594	418,155823	241,422699	1771,9319	50,066956	- 95,303024
22-07-2021 13:03:20000	1224,6492	382,838409	1283,0942	417,599792	241,101685	1775,1719	50,049309	- 95,444992
22-07-2021 13:03:25000	1219,5928	388,600525	1280,0066	417,360992	240,963821	1772,0114	50,035507	- 95,280197
22-07-2021 13:03:30000	1218,8539	390,77121	1279,9636	417,845062	241,243301	1769,8528	50,03849	- 95,225662
22-07-2021 13:03:35000	1220,3413	384,522064	1279,4882	418,309113	241,511215	1767,3154	50,046124	- 95,377296
22-07-2021 13:03:40000	1206,4061	379,235107	1264,6086	418,835327	241,815018	1744,6124	50,118023	- 95,397591
22-07-2021 13:03:45000	1217,072	378,764862	1274,6477	417,700439	241,15979	1763,2384	50,123505	- 95,483002
22-07-2021 13:03:50000	1214,2159	389,383972	1275,1235	417,053894	240,786514	1766,5582	50,117062	- 95,223389
22-07-2021 13:03:55000	1218,0536	391,380249	1279,3878	417,655914	241,134094	1769,8748	50,118637	- 95,205978
22-07-2021 13:04:00000	1218,5063	383,832458	1277,5309	417,34259	240,953201	1768,6125	50,120117	- 95,379799
22-07-2021 13:04:05000	1214,6866	380,781097	1272,9722	417,400269	240,986496	1762,1475	50,131439	-95,42131
22-07-2021 13:04:10000	1221,416	385,92511	1280,9354	416,493866	240,463196	1776,7754	50,115433	- 95,353455

22-07-2021 13:04:15000	1214,1238	384,627106	1273,5912	417,007141	240,759537	1764,5369	50,10458	95,330727
22-07-2021 13:04:20000	1222,5845	374,126678	1278,5474	417,985809	241,32457	1767,4033	50,107121	95,622925
22-07-2021 13:04:25000	1216,9719	368,105713	1271,4254	418,102448	241,391922	1756,9398	50,119331	95,717133
22-07-2021 13:04:30000	1219,3156	385,930847	1278,9343	418,25116	241,477783	1766,6259	50,136311	95,338402
22-07-2021 13:04:35000	1218,9152	376,367676	1275,6985	417,992249	241,328278	1763,3569	50,133602	95,548836
22-07-2021 13:04:40000	1217,6075	368,60437	1272,1782	417,525543	241,058823	1760,474	50,117939	95,710457
22-07-2021 13:04:45000	1219,9135	381,23877	1278,0969	417,442261	241,010742	1769,1515	50,106289	95,447647
22-07-2021 13:04:50000	1212,9406	384,780853	1272,5098	418,123627	241,404129	1758,4326	50,118172	95,318764
22-07-2021 13:04:55000	1221,5735	386,137939	1281,1495	417,811981	241,224213	1771,7815	50,116333	95,349792
22-07-2021 13:05:00000	1213,1052	383,788788	1272,3672	417,736206	241,18045	1759,9359	50,109276	95,342392
22-07-2021 13:05:05000	1225,7465	392,290924	1286,9913	417,520538	241,055923	1780,9921	50,091927	95,241241
22-07-2021 13:05:10000	1221,994	379,516327	1279,5712	417,773468	241,201965	1769,5137	50,067188	-95,50029
22-07-2021 13:05:15000	1221,967	396,146149	1284,5761	418,57608	241,665344	1773,1904	50,082012	95,126106
22-07-2021 13:05:20000	1219,1628	396,737823	1282,0917	418,73291	241,755905	1769,1984	50,090725	95,091713
22-07-2021 13:05:25000	1216,7971	400,620026	1281,051	418,700714	241,737335	1767,7286	50,124496	94,984283
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22-07-2021 13:05:40000	1224,3514	394,63089	1286,3787	417,487488	241,036865	1780,3223	50,153782	95,178154

22-07-2021 13:05:45000	1218,4537	394,853729	1280,8353	417,403351	240,988297	1772,9052	50,143307	- 95,129623
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22-07-2021 13:05:55000	1224,0347	399,721954	1287,6484	417,534637	241,064102	1781,8369	50,138206	- 95,059692
22-07-2021 13:06:00000	1213,5018	369,621002	1268,5449	417,862427	241,253342	1754,1926	50,154018	- 95,660919
22-07-2021 13:06:05000	1212,958	379,241394	1270,8624	418,20163	241,449158	1755,9941	50,166943	- 95,443695
22-07-2021 13:06:10000	1220,0731	390,84433	1281,147	417,361725	240,964249	1773,3842	50,145039	- 95,232872
22-07-2021 13:06:15000	1223,9866	394,704865	1286,0541	417,372375	240,970413	1780,2601	50,126343	- 95,173805
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22-07-2021 13:06:25000	1222,1238	377,85965	1279,2046	418,127563	241,406433	1767,7235	50,099785	- 95,537788
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22-07-2021 13:06:40000	1209,0525	383,03537	1268,276	417,823364	241,230789	1754,0935	50,124905	- 95,330391
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22-07-2021 13:06:50000	1213,9115	383,217712	1272,9637	418,421844	241,57634	1757,7803	50,150265	- 95,361038
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22-07-2021 13:07:10000	1219,1757	376,074951	1275,8612	417,527252	241,05983	1765,4891	50,117416	-
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22-07-2021 13:07:35000	1223,8704	380,018829	1281,512	417,668213	241,141205	1772,7742	50,129013	-95,50206
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22-07-2021 13:07:45000	1222,2446	386,512604	1281,9023	417,902649	241,276566	1772,1445	50,109726	-
22-07-2021 13:07:50000	1215,609	383,375916	1274,6304	418,417999	241,574097	1760,0741	50,114307	-
22-07-2021 13:07:55000	1216,5674	396,829041	1279,6521	418,986877	241,902542	1764,5869	50,142548	-
22-07-2021 13:08:00000	1214,0765	375,014313	1270,6761	418,523712	241,635147	1754,3079	50,150497	-
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22-07-2021 13:08:10000	1220,4006	398,864197	1283,9277	418,497589	241,620056	1772,4865	50,143749	-
22-07-2021 13:08:15000	1218,2811	393,489502	1280,2511	418,55365	241,652435	1767,369	50,145569	-
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22-07-2021 13:08:30000	1212,3658	394,673126	1274,9894	418,699249	241,736481	1759,5668	50,159321	-95,08831
22-07-2021 13:08:35000	1217,1935	399,743469	1281,1538	417,139679	240,836075	1774,3496	50,147789	-
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22-07-2021 13:08:50000	1213,2848	396,069183	1276,2957	418,303497	241,507996	1762,8445	50,168491	- 95,062981
22-07-2021 13:08:55000	1217,1381	398,927765	1280,8469	417,820709	241,229263	1771,0603	50,147663	- 95,026047
22-07-2021 13:09:00000	1223,8784	386,018433	1283,3118	417,977234	241,319626	1773,7954	50,138855	- 95,368767
22-07-2021 13:09:05000	1213,6343	395,748505	1276,5284	418,282257	241,495758	1763,3245	50,146233	- 95,073029
22-07-2021 13:09:10000	1214,9008	383,625153	1274,0298	417,863312	241,25386	1761,6805	50,140923	- 95,358894
22-07-2021 13:09:15000	1225,5109	388,184967	1285,521	416,995178	240,75267	1780,9363	50,098854	- 95,331841
22-07-2021 13:09:20000	1217,1356	384,323792	1276,3713	417,684906	241,150864	1765,587	50,078121	- 95,359047
22-07-2021 13:09:25000	1222,3508	387,138916	1282,1926	418,358765	241,539917	1770,7858	50,081306	- 95,332848
22-07-2021 13:09:30000	1218,8541	382,663818	1277,512	418,22287	241,461441	1764,6818	50,073307	- 95,408424
22-07-2021 13:09:35000	1219,1558	381,228577	1277,3709	418,476654	241,607971	1763,5824	50,071507	- 95,442596
22-07-2021 13:09:40000	1221,7064	387,920624	1281,8147	417,477966	241,031387	1774,0248	50,090149	- 95,310684
22-07-2021 13:09:45000	1213,1582	394,561859	1275,7084	418,684052	241,727707	1760,6335	50,116329	- 95,096825
22-07-2021 13:09:50000	1215,4728	381,060364	1273,8058	418,469727	241,603958	1758,7799	50,118095	- 95,420578
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22-07-2021 13:10:00000	1214,0117	394,054626	1276,3634	417,793732	241,213684	1765,1887	50,119381	- 95,114899

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22-07-2021 13:10:20000	1216,3889	395,681671	1279,1271	418,518768	241,632294	1766,0916	50,101261	-
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22-07-2021 13:10:30000	1218,5908	376,014191	1275,2843	418,233551	241,467636	1761,7234	50,065479	-
22-07-2021 13:10:35000	1221,3838	395,157196	1283,7164	418,365295	241,543716	1772,8918	50,077278	-
22-07-2021 13:10:40000	1214,6685	382,961945	1273,6089	418,677124	241,723709	1757,6438	50,089703	-
22-07-2021 13:10:45000	1213,9773	392,345276	1275,8038	419,211639	242,032333	1758,3416	50,109905	-
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22-07-2021 13:10:55000	1218,9346	379,706604	1276,7062	417,775574	241,203171	1765,5674	50,153408	-
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22-07-2021 13:13:05000	1220,1531	383,15976	1278,8998	418,55368	241,652466	1765,5182	49,936592	- 95,406456
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22-07-2021 13:13:15000	1224,2062	374,986816	1280,35	417,823212	241,230713	1770,4078	49,908749	- 95,614967
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22-07-2021 13:14:15000	1222,3674	370,301941	1277,2258	417,921295	241,287399	1765,7742	49,927502	-95,70488
22-07-2021 13:14:20000	1222,8323	365,351593	1276,2446	417,539886	241,067123	1766,1451	49,917545	- 95,814873
22-07-2021 13:14:25000	1217,5686	387,241516	1277,6655	418,673126	241,721451	1763,0936	49,92651	- 95,296349
22-07-2021 13:14:30000	1220,4146	382,883484	1279,0665	419,469604	242,18129	1761,8483	49,951942	- 95,414459

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22-07-2021 13:14:50000	1218,0856	373,658691	1274,1089	418,766113	241,775131	1757,9763	49,946629	95,602943
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22-07-2021 13:15:00000	1224,0032	398,948029	1287,3784	418,356537	241,538681	1778,2559	49,945694	95,077187
22-07-2021 13:15:05000	1217,9774	378,746246	1275,5067	418,424408	241,577866	1761,2786	49,93742	95,489677
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22-07-2021 13:15:15000	1218,9941	381,811096	1277,3905	417,985809	241,324615	1765,7092	49,95261	95,428467
22-07-2021 13:15:20000	1223,342	381,960388	1281,5847	417,787354	241,210052	1772,5374	49,952133	95,455414
22-07-2021 13:15:25000	1221,4049	390,770538	1282,3928	418,299194	241,505539	1771,2498	49,945148	95,244202
22-07-2021 13:15:30000	1216,8754	387,162323	1276,9808	418,833069	241,813782	1761,6426	49,964981	95,293152
22-07-2021 13:15:35000	1211,4882	380,994171	1269,9844	418,885376	241,844009	1751,6821	49,987133	95,393951
22-07-2021 13:15:40000	1215,1648	393,025513	1277,1432	417,947723	241,302612	1765,5101	49,977692	-95,14711
22-07-2021 13:15:45000	1218,6355	373,500793	1274,5883	418,191956	241,443649	1761,0837	49,972496	-95,61013
22-07-2021 13:15:50000	1226,9091	390,450562	1287,5393	418,070404	241,373474	1779,4554	49,942661	-95,291
22-07-2021 13:15:55000	1224,698	390,281219	1285,381	418,205139	241,451233	1775,7793	49,919834	95,278976
22-07-2021 13:16:00000	1219,1201	391,231659	1280,3578	418,856476	241,827316	1766,2361	49,920113	95,217148

22-07-2021 13:16:05000	1217,2363	371,745697	1272,7368	419,946198	242,456467	1751,3209	49,948063	95,639275
22-07-2021 13:16:10000	1217,3625	394,101105	1279,5653	418,363708	241,542831	1767,2125	49,982449	95,138763
22-07-2021 13:16:15000	1219,1063	382,129639	1277,5929	418,579926	241,667618	1763,6587	49,966682	95,422134
22-07-2021 13:16:20000	1216,7279	373,038696	1272,629	417,993866	241,329254	1759,1553	49,94939	-95,60743
22-07-2021 13:16:25000	1225,9236	384,971008	1284,948	418,486023	241,613464	1774,1688	49,929146	95,406479
22-07-2021 13:16:30000	1218,0354	398,626587	1281,6058	417,666168	241,140121	1772,9674	49,934715	95,039787
22-07-2021 13:16:35000	1215,9219	386,26474	1275,8002	418,087952	241,383621	1763,0293	49,94566	95,306595
22-07-2021 13:16:40000	1220,7684	381,060486	1278,8599	418,711914	241,743805	1764,9119	49,959427	95,457558
22-07-2021 13:16:45000	1221,3075	375,498566	1277,7289	418,466644	241,602234	1764,3087	49,962212	95,584244
22-07-2021 13:16:50000	1221,0396	378,580383	1278,3821	418,706207	241,740585	1764,1947	49,984192	-95,51445
22-07-2021 13:16:55000	1220,4115	376,472992	1277,1593	418,270538	241,489014	1764,1693	49,971935	95,556709
22-07-2021 13:17:00000	1225,7726	399,380493	1289,1947	417,438843	241,008835	1784,2817	49,948505	95,080475
22-07-2021 13:17:05000	1217,7507	385,939362	1277,4451	417,746521	241,186432	1766,6251	49,935734	95,327049
22-07-2021 13:17:10000	1223,5979	393,654022	1285,3621	418,184875	241,439545	1776,0154	49,93409	95,194817
22-07-2021 13:17:15000	1214,5925	395,197296	1277,2689	418,578949	241,667068	1763,187	49,945568	95,092934
22-07-2021 13:17:20000	1213,7092	393,240723	1275,8246	418,061005	241,368057	1763,328	49,94735	95,131355
22-07-2021 13:17:25000	1214,1115	371,896057	1269,7926	419,476196	242,185089	1749,2828	49,983517	95,614937
22-07-2021 13:17:30000	1211,7594	374,287262	1268,2476	418,556946	241,654343	1751,0045	50,005306	95,545967

22-07-2021 13:17:35000	1211,7427	378,013702	1269,3364	418,156433	241,423111	1753,9348	50,011238	-95,4627
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22-07-2021 13:17:40000	1215,8795	384,865021	1275,3369	417,775146	241,202972	1763,6859	50,023235	95,337914
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22-07-2021 13:17:45000	1218,1328	374,389435	1274,3684	418,913116	241,85997	1757,7565	50,052521	95,587173
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22-07-2021 13:17:50000	1213,6918	384,896179	1273,2605	418,084778	241,381744	1759,6747	50,068409	95,321548
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22-07-2021 13:17:55000	1217,8345	391,713379	1279,2811	417,980133	241,321335	1768,3843	50,066463	95,196785
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22-07-2021 13:18:00000	1221,9757	381,753235	1280,2188	417,820404	241,229095	1770,2877	50,056942	95,450539
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22-07-2021 13:18:05000	1214,7546	385,211914	1274,3694	418,006927	241,336792	1761,3606	50,066994	95,322029
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22-07-2021 13:18:10000	1223,3065	393,38089	1285,0009	418,187653	241,441147	1775,3503	50,073647	95,198883
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22-07-2021 13:18:15000	1219,0211	373,138702	1274,8508	417,340363	240,95195	1764,9329	50,0452	95,620674
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22-07-2021 13:18:20000	1222,5938	379,835876	1280,2386	417,963043	241,311462	1769,5469	50,03083	95,497337
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22-07-2021 13:18:25000	1224,1744	374,480652	1280,1714	418,106018	241,394012	1769,1448	50,038513	95,625824
22-07-2021 13:18:30000	1223,7185	374,708344	1279,8019	415,804779	240,065414	1778,3508	50,000416	-95,61779
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22-07-2021 13:18:35000	1225,3514	378,379089	1282,4417	417,866089	241,255478	1773,113	49,956451	95,548309
22-07-2021 13:18:40000	1224,1738	385,727295	1283,5059	418,421173	241,575974	1772,0745	49,955002	-95,37735
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22-07-2021 13:18:45000	1220,1118	372,169952	1275,611	418,651947	241,709183	1760,3698	49,962944	95,649208
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22-07-2021 13:18:50000	1217,8699	379,46875	1275,6188	418,236847	241,469543	1762,2417	49,940659	95,472862
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22-07-2021 13:18:55000	1220,7949	384,819702	1280,0104	417,612793	241,109238	1770,8728	49,932419	95,373833
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22-07-2021 13:19:00000	1222,1106	388,403595	1282,3462	419,449127	242,169464	1766,4395	49,944313	95,302704

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22-07-2021 13:19:05000	1213,5675	398,247955	1277,2422	419,723724	242,327988	1758,306	49,964012	95,014679
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22-07-2021 13:19:10000	1211,4276	395,428467	1274,3314	419,176361	242,011963	1756,5702	49,989639	95,063782
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22-07-2021 13:19:15000	1217,8063	383,934265	1276,8938	418,28656	241,49823	1763,9821	49,985828	95,372559
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22-07-2021 13:19:20000	1218,9957	372,13562	1274,5334	418,222137	241,461044	1760,7504	49,966377	95,642509
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22-07-2021 13:19:25000	1217,1077	382,114441	1275,6812	418,505859	241,624847	1761,3396	49,963116	95,408447
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22-07-2021 13:19:30000	1223,7662	378,873444	1281,0734	418,369843	241,546295	1769,2216	49,945686	95,526634
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22-07-2021 13:19:35000	1216,2925	370,344849	1271,4254	419,526764	242,214264	1751,0201	49,974613	95,663689
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22-07-2021 13:19:40000	1220,4692	368,8172	1274,979	418,727356	241,752716	1759,3612	49,971642	95,724663
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22-07-2021 13:19:45000	1217,9105	372,234344	1273,5244	418,690063	241,731171	1757,5452	49,9748	95,633072
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22-07-2021 13:19:50000	1217,3856	371,538452	1272,8192	418,523041	241,634766	1757,0284	49,978596	95,644821
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22-07-2021 13:19:55000	1218,8657	382,776794	1277,557	418,307678	241,510437	1764,6626	49,96236	95,405983
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22-07-2021 13:20:00000	1214,938	391,620758	1276,4957	418,771912	241,778458	1761,0117	49,965935	95,177605
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22-07-2021 13:20:05000	1215,2115	397,859833	1278,6835	418,623016	241,69249	1764,9651	49,968071	95,036148
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22-07-2021 13:20:10000	1215,7305	397,976837	1279,213	418,71524	241,745728	1765,234	49,97295	95,037369
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22-07-2021 13:20:25000	1222,952	385,235962	1282,1929	418,570862	241,662384	1769,9603	49,982513	-95,37973

22-07-2021 13:20:30000	1220,5255	385,276489	1279,8909	418,737976	241,758881	1766,0782	49,991344	95,361687
22-07-2021 13:20:35000	1223,0629	396,314392	1285,6702	418,867676	241,833786	1773,4436	49,983871	95,130371
22-07-2021 13:20:40000	1221,0812	396,707581	1283,9066	418,6203	241,690903	1772,1276	49,971634	95,106697
22-07-2021 13:20:45000	1223,9926	395,334534	1286,2532	418,155884	241,422791	1777,2838	49,97316	95,159538
22-07-2021 13:20:50000	1222,4762	396,798523	1285,2614	418,661438	241,714691	1773,7655	49,960461	95,114975
22-07-2021 13:20:55000	1222,1558	396,492279	1284,8622	418,743225	241,761902	1772,8538	49,951969	95,119598
22-07-2021 13:21:00000	1214,1495	375,493256	1270,8872	419,025482	241,924835	1752,5842	49,963661	95,535583
22-07-2021 13:21:05000	1213,6573	396,007446	1276,6307	418,855957	241,827011	1761,0784	49,977238	95,067223
22-07-2021 13:21:10000	1217,0566	391,072174	1278,3444	417,359589	240,963058	1769,8311	49,969452	95,205696
22-07-2021 13:21:15000	1222,3771	386,948273	1282,1603	417,45224	241,016556	1774,6448	49,953747	95,337318
22-07-2021 13:21:20000	1223,2703	386,952972	1283,0132	418,103638	241,39267	1773,1156	49,963947	95,343552
22-07-2021 13:21:25000	1220,4506	397,405823	1283,5228	418,250244	241,477295	1773,0624	49,974754	95,085999
22-07-2021 13:21:30000	1220,8208	387,007294	1280,6943	417,899231	241,274643	1770,6644	49,969433	95,324913
22-07-2021 13:21:35000	1216,8794	388,308472	1277,3326	417,898102	241,273972	1766,28	49,973042	-95,26722
22-07-2021 13:21:40000	1216,7511	386,953888	1276,7993	418,017548	241,342926	1764,8273	49,977505	95,296974
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22-07-2021 13:22:10000	1219,4081	381,371246	1277,6542	417,724182	241,173569	1767,1871	50,004017	-95,44117
22-07-2021 13:22:15000	1220,144	377,844879	1277,3091	418,011017	241,339142	1765,7476	50,022755	- 95,524582
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22-07-2021 13:22:25000	1219,5498	392,858521	1281,2648	417,022156	240,76828	1775,2775	49,998917	- 95,183273
22-07-2021 13:22:30000	1217,2235	391,005615	1278,4829	417,35675	240,961472	1770,1542	49,996113	- 95,208435
22-07-2021 13:22:35000	1210,9446	381,103668	1269,4987	417,69931	241,159195	1756,0071	50,018173	- 95,387627
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22-07-2021 13:22:50000	1220,5751	372,461578	1276,139	416,996246	240,753281	1768,4249	50,019028	-95,64592
22-07-2021 13:22:55000	1215,2347	384,231079	1274,5308	417,795166	241,214523	1762,4502	50,027588	-95,34761
22-07-2021 13:23:00000	1218,3416	377,782745	1275,5688	416,982819	240,745544	1767,446	50,016033	- 95,513588
22-07-2021 13:23:05000	1220,7433	379,732941	1278,4409	417,887177	241,267685	1767,5847	50,014935	-95,48687
22-07-2021 13:23:10000	1224,3931	402,663574	1288,9052	417,496674	241,042206	1783,7582	50,015827	-94,99482
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22-07-2021 13:23:20000	1220,9368	378,155029	1278,1581	417,365936	240,966736	1769,6002	50,005367	- 95,523148
22-07-2021 13:23:25000	1213,4343	375,320099	1270,1528	417,683167	241,149887	1756,9487	50,024109	- 95,534515

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22-07-2021 13:23:40000	1222,1178	387,925598	1282,2084	416,329193	240,368179	1779,3719	50,016235	- 95,313515
22-07-2021 13:23:45000	1215,476	385,265503	1275,0731	417,480133	241,032639	1764,7595	50,02216	- 95,325989
22-07-2021 13:23:50000	1215,3064	381,613007	1273,8125	417,013214	240,763123	1764,9052	50,021252	- 95,407013
22-07-2021 13:23:55000	1218,9172	396,056854	1281,6476	417,139252	240,835861	1775,2764	50,013546	- 95,105499
22-07-2021 13:24:00000	1223,8761	398,807892	1287,2142	417,290833	240,923431	1782,333	50,013981	- 95,079445
22-07-2021 13:24:05000	1221,069	383,09198	1279,7535	417,729065	241,176376	1770,2606	50,034355	- 95,414391
22-07-2021 13:24:10000	1217,0759	378,492767	1274,5707	417,249237	240,899353	1764,9105	50,029182	- 95,489082
22-07-2021 13:24:15000	1217,2841	376,492065	1274,1769	417,414398	240,994705	1763,6813	50,024864	- 95,534935
22-07-2021 13:24:20000	1219,7059	399,126221	1283,3489	418,098297	241,389557	1773,3447	50,04895	- 95,040871
22-07-2021 13:24:25000	1211,9642	374,604919	1268,5371	418,541046	241,645233	1751,2892	50,065941	- 95,540314
22-07-2021 13:24:30000	1216,4855	390,057922	1277,4905	417,31839	240,939301	1768,6221	50,048847	- 95,224617
22-07-2021 13:24:35000	1221,5859	392,516846	1283,0983	416,790344	240,634445	1778,7142	50,040962	- -95,20594
22-07-2021 13:24:40000	1216,4528	380,911835	1274,6964	417,453308	241,017197	1764,3079	50,054127	- 95,430779
22-07-2021 13:24:45000	1220,5869	381,987854	1278,9633	417,687073	241,152145	1769,196	50,07098	- 95,435646
22-07-2021 13:24:50000	1217,1322	372,073883	1272,7332	417,500305	241,044296	1761,3253	50,071384	- 95,631371

22-07-2021 13:24:55000	1220,8577	393,493378	1282,7043	416,890594	240,692307	1777,5992	50,06741	95,178413
22-07-2021 13:25:00000	1223,8691	396,742767	1286,5692	416,171448	240,277145	1786,1462	50,029282	95,126564
22-07-2021 13:25:05000	1215,8035	382,142853	1274,4456	417,786957	241,209824	1762,5464	50,036808	95,398628
22-07-2021 13:25:10000	1214,3395	386,10788	1274,2448	418,700958	241,737534	1758,377	50,07576	95,298759
22-07-2021 13:25:15000	1223,7493	380,993683	1281,6857	417,612061	241,108856	1773,3109	50,071758	-95,47966
22-07-2021 13:25:20000	1218,8232	384,612946	1278,0679	417,144745	240,839035	1770,2631	50,051952	95,364525
22-07-2021 13:25:25000	1224,6978	387,618378	1284,5748	416,989838	240,749603	1779,851	50,048141	-95,33876
22-07-2021 13:25:30000	1214,8463	394,216522	1277,2073	416,805359	240,643097	1770,496	50,072739	95,117401
22-07-2021 13:25:35000	1219,3794	376,200439	1276,0929	415,991211	240,173065	1772,3042	50,028862	95,555695
22-07-2021 13:25:40000	1223,0153	386,290802	1282,5706	416,442657	240,43367	1779,5262	49,99519	95,356575
22-07-2021 13:25:45000	1221,5251	380,501068	1279,4159	417,514923	241,052795	1770,5762	50,010517	95,475227
22-07-2021 13:25:50000	1219,2372	379,740967	1277,0052	417,85495	241,249054	1765,7295	50,031597	-95,47628
22-07-2021 13:25:55000	1217,5706	376,847046	1274,5554	417,36911	240,968567	1764,4238	50,03548	-95,52903
22-07-2021 13:26:00000	1215,9207	380,789185	1274,152	417,045959	240,781998	1765,1831	50,026676	95,429794
22-07-2021 13:26:05000	1221,8676	378,262054	1279,0789	417,096497	240,811157	1771,7467	50,032681	95,527153
22-07-2021 13:26:10000	1218,2286	389,414032	1278,9545	417,453339	241,017212	1770,1003	50,045589	95,251923
22-07-2021 13:26:15000	1216,6342	384,198303	1275,8553	416,801147	240,640656	1768,6429	50,027939	95,358307
22-07-2021 13:26:20000	1219,9104	375,541504	1276,4063	416,965088	240,735306	1768,6952	50,022552	95,573837

22-07-2021 13:26:25000	1221,9441	374,092346	1277,925	417,512634	241,051437	1768,5343	50,028065	-
22-07-2021 13:26:30000	1215,1802	381,672516	1273,7098	417,820526	241,229202	1761,4019	50,049175	-
22-07-2021 13:26:35000	1218,7783	380,014771	1276,6487	416,592529	240,520218	1770,4858	50,022697	-95,46701
22-07-2021 13:26:40000	1219,5636	371,966797	1275,0273	416,770782	240,623138	1767,6088	49,990925	-
22-07-2021 13:26:45000	1220,1327	378,551056	1277,5073	417,247131	240,898163	1769,0101	49,985252	-
22-07-2021 13:26:50000	1214,4668	390,961121	1275,8448	417,502441	241,045563	1765,8097	50,038765	-
22-07-2021 13:26:55000	1214,624	382,27063	1273,3588	418,937988	241,874359	1756,1812	50,074108	-
22-07-2021 13:27:00000	1213,5743	381,157806	1272,0237	417,205719	240,874237	1761,5345	50,053253	-
22-07-2021 13:27:05000	1223,1281	386,779205	1282,8252	417,514099	241,052277	1775,0487	50,048931	-
22-07-2021 13:27:10000	1215,8772	372,376984	1271,6217	417,93457	241,295044	1757,9957	50,057167	-
22-07-2021 13:27:15000	1218,3556	388,983368	1278,9443	418,788727	241,788193	1764,4216	50,078796	-
22-07-2021 13:27:20000	1218,1691	381,673096	1276,5619	417,925964	241,29007	1764,8762	50,086388	-
22-07-2021 13:27:25000	1212,0747	378,564056	1269,8171	418,019318	241,343979	1755,0027	50,08839	-95,45269
22-07-2021 13:27:30000	1220,827	380,488892	1278,7456	417,800049	241,217377	1768,2866	50,090904	-
22-07-2021 13:27:35000	1218,61	374,118011	1274,7449	417,579407	241,089966	1763,7875	50,075874	-
22-07-2021 13:27:40000	1221,2266	379,025513	1278,6925	418,318115	241,516479	1766,0856	50,089008	-
22-07-2021 13:27:45000	1215,2164	381,301758	1273,6335	417,993164	241,328873	1760,4835	50,092609	-
22-07-2021 13:27:50000	1223,2725	393,786957	1285,0929	417,734039	241,17926	1777,2837	50,078377	-

22-07-2021 13:27:55000	1219,9817	392,671173	1281,6184	416,659668	240,558975	1777,1769	50,033539	95,190704
22-07-2021 13:28:00000	1221,5112	388,555298	1281,8209	417,467957	241,02565	1773,8497	50,032589	95,294998
22-07-2021 13:28:05000	1220,4095	370,285828	1275,3474	418,484039	241,612305	1760,8291	50,058617	95,692322
22-07-2021 13:28:10000	1213,2476	385,310608	1272,9625	416,944397	240,723358	1764,0093	50,055305	95,308968
22-07-2021 13:28:15000	1222,9647	380,794891	1280,8777	417,157806	240,846573	1773,9554	50,025578	95,478653
22-07-2021 13:28:20000	1226,0089	377,384186	1282,777	417,618286	241,112427	1774,8107	50,012527	-95,5746
22-07-2021 13:28:25000	1215,952	385,977783	1275,7422	418,69165	241,732117	1760,6174	50,033161	95,313301
22-07-2021 13:28:30000	1212,833	390,844116	1274,2539	418,712097	241,743912	1758,2952	50,044441	95,179855
22-07-2021 13:28:35000	1221,468	394,121582	1283,4781	418,595093	241,676392	1771,5584	50,059906	95,168594
22-07-2021 13:28:40000	1216,0847	380,373566	1274,1846	418,338745	241,528366	1759,7715	50,064766	95,440239
22-07-2021 13:28:45000	1218,0348	371,275848	1273,3635	417,904297	241,277542	1760,4921	50,052956	95,654922
22-07-2021 13:28:50000	1219,3817	379,825592	1277,1683	418,423706	241,577438	1763,5702	50,073021	95,475403
22-07-2021 13:28:55000	1214,1106	393,817017	1276,384	418,450043	241,592636	1762,4388	50,09053	95,121101
22-07-2021 13:29:00000	1222,9006	379,860199	1280,5388	417,717438	241,169693	1771,1466	50,08527	95,498909
22-07-2021 13:29:05000	1215,9438	383,143707	1274,8798	417,265411	240,908707	1765,2836	50,073231	95,377136
22-07-2021 13:29:10000	1222,5663	401,352539	1286,7603	417,75705	241,192551	1779,6624	50,063263	95,011185
22-07-2021 13:29:15000	1220,8507	380,656158	1278,8181	417,791809	241,212616	1768,465	50,045536	95,467117

22-07-2021 13:29:20000	1217,1335	379,815491	1275,0192	417,924561	241,289276	1762,6042	50,034874	95,460022
22-07-2021 13:29:25000	1225,4113	385,179443	1284,5217	418,805756	241,798019	1772,1669	50,044815	95,398254
22-07-2021 13:29:30000	1218,6428	390,679657	1279,7346	418,544617	241,647247	1766,751	50,055588	95,226204
22-07-2021 13:29:35000	1219,5957	392,392151	1281,1656	417,662292	241,137848	1772,2335	50,027576	95,194229
22-07-2021 13:29:40000	1226,8033	385,066071	1285,8158	416,610107	240,530365	1782,9756	49,985119	95,410507
22-07-2021 13:29:45000	1225,5209	394,600128	1287,4822	416,374786	240,394516	1786,4696	49,918709	95,187393
22-07-2021 13:29:50000	1221,4453	377,431335	1278,4299	417,220734	240,882919	1770,1821	49,919567	-95,54261
22-07-2021 13:29:55000	1219,5164	374,298553	1275,6643	418,144897	241,416519	1762,5331	49,907761	95,598526
22-07-2021 13:30:00000	1216,1276	383,868225	1275,2729	418,445038	241,589783	1760,8989	49,94294	95,362137
22-07-2021 13:30:05000	1214,9897	389,972931	1276,0403	417,078674	240,800903	1767,631	49,959976	95,215622
22-07-2021 13:30:10000	1213,0975	378,297607	1270,7142	418,023682	241,346497	1756,1914	49,984459	95,465797
22-07-2021 13:30:15000	1210,5864	375,727936	1267,5532	418,758972	241,770996	1748,8158	50,021355	95,505775
22-07-2021 13:30:20000	1219,7062	387,189484	1279,687	418,288849	241,499588	1767,5665	50,026115	95,312851
22-07-2021 13:30:25000	1219,1089	370,653381	1274,2097	417,332855	240,947617	1764,0219	50,009377	95,675682
22-07-2021 13:30:30000	1223,0958	372,760529	1278,6375	417,663422	241,138489	1768,6938	49,984463	95,656181
22-07-2021 13:30:35000	1223,7457	383,86084	1282,5377	417,83786	241,239212	1773,4219	49,974834	-95,41597
22-07-2021 13:30:40000	1220,1549	381,863983	1278,5139	418,882599	241,842377	1763,546	49,988064	95,435394
22-07-2021 13:30:45000	1213,3656	408,410553	1280,2559	417,944397	241,300735	1769,6343	50,021088	94,775238

22-07-2021 13:30:50000	1215,1528	391,289429	1276,5985	417,263824	240,907776	1767,6523	49,992641	- 95,186768
22-07-2021 13:30:55000	1220,7468	387,554321	1280,7893	416,648438	240,55249	1775,9384	49,959904	- 95,312073
22-07-2021 13:31:00000	1225,3792	390,586273	1286,1229	417,774963	241,202942	1778,506	49,952858	-95,277
22-07-2021 13:31:05000	1224,0977	384,739655	1283,1366	417,617218	241,111816	1775,1887	49,939327	- 95,398857
22-07-2021 13:31:10000	1218,8175	375,683289	1275,4033	417,305847	240,932007	1765,767	49,928635	- 95,563286
22-07-2021 13:31:15000	1220,7286	370,871979	1275,8231	418,055389	241,364807	1763,2429	49,947124	- 95,681656
22-07-2021 13:31:20000	1219,4506	373,198334	1275,2791	418,484955	241,612778	1760,6614	49,977016	- 95,622253
22-07-2021 13:31:25000	1218,8215	381,181702	1277,0378	417,664093	241,13887	1766,4038	49,984699	- 95,441307
22-07-2021 13:31:30000	1220,1306	373,401062	1275,9886	417,473999	241,029114	1765,8942	49,999001	- 95,622368
22-07-2021 13:31:35000	1221,0526	383,060455	1279,7285	417,688995	241,153229	1770,3167	50,000847	- 95,414978
22-07-2021 13:31:40000	1219,4349	371,868347	1274,8757	416,948639	240,725815	1766,4114	50,019043	- 95,651291
22-07-2021 13:31:45000	1211,6409	379,229126	1269,6017	418,192596	241,444016	1753,8275	50,050819	- 95,434731
22-07-2021 13:31:50000	1217,7177	386,615509	1277,618	417,430725	241,00415	1768,2538	50,047565	- 95,311562
22-07-2021 13:31:55000	1220,7202	380,003754	1278,4993	416,792847	240,635834	1772,248	50,031181	- 95,480705
22-07-2021 13:32:00000	1214,9825	374,639343	1271,4312	417,491943	241,039459	1759,2131	50,031181	- 95,560226
22-07-2021 13:32:05000	1218,3195	384,096771	1277,4321	417,758514	241,193375	1766,759	50,036716	- 95,372543
22-07-2021 13:32:10000	1228,2545	396,610199	1290,7008	417,133942	240,832794	1787,5438	50,01054	- 95,161827

22-07-2021 13:32:15000	1225,1826	399,705078	1288,7345	417,347626	240,956161	1784,0417	49,986183	95,068657
22-07-2021 13:32:20000	1225,6702	394,46228	1287,5822	417,455383	241,018387	1781,7152	49,9655	95,191605
22-07-2021 13:32:25000	1219,0543	393,544067	1281,0037	417,772278	241,20134	1771,5786	49,964745	95,164001
22-07-2021 13:32:30000	1214,196	391,986206	1275,9016	418,932068	241,870941	1759,5651	49,992088	95,163757
22-07-2021 13:32:35000	1214,9277	393,002899	1276,9106	417,963623	241,311813	1764,9255	50,017605	95,145874
22-07-2021 13:32:40000	1219,4115	384,248413	1278,5193	417,441437	241,010315	1769,4388	50,009331	95,376869
22-07-2021 13:32:45000	1220,2891	384,370422	1279,3928	417,683044	241,149826	1769,4908	50,017841	95,380325
22-07-2021 13:32:50000	1215,4772	395,858185	1278,3147	417,139038	240,835724	1770,6421	50,010029	95,084343
22-07-2021 13:32:55000	1215,0356	384,690918	1274,4799	417,523773	241,057846	1763,7223	50,01202	95,335808
22-07-2021 13:33:00000	1212,0248	392,31604	1273,9371	419,213104	242,033218	1755,8709	50,065117	95,140076
22-07-2021 13:33:05000	1208,2084	384,362885	1267,8732	418,360748	241,541077	1751,0511	50,105049	95,294106
22-07-2021 13:33:10000	1221,1823	396,41333	1283,912	417,591736	241,097107	1776,3662	50,090008	95,114182
22-07-2021 13:33:15000	1217,7208	389,615356	1278,5321	417,66803	241,141144	1768,5006	50,09557	95,243668
22-07-2021 13:33:20000	1222,2994	393,664673	1284,1292	417,512238	241,051193	1776,8076	50,083416	95,185081
22-07-2021 13:33:25000	1215,8529	389,277924	1276,6501	418,270172	241,488785	1763,4296	50,096874	95,237755
22-07-2021 13:33:30000	1215,7709	390,836914	1277,0483	417,589142	241,095612	1766,8274	50,094505	95,201637
22-07-2021 13:33:35000	1217,5387	391,45224	1278,9197	416,826691	240,655411	1772,6057	50,084789	95,200569

22-07-2021 13:33:40000	1218,1869	381,521881	1276,5337	417,252869	240,901459	1767,4829	50,083931	- 95,429276
22-07-2021 13:33:45000	1221,0383	387,438812	1281,0322	417,21817	240,881439	1774,1362	50,071205	- 95,316757
22-07-2021 13:33:50000	1217,036	387,957703	1277,3755	417,15448	240,844666	1769,3014	50,061592	- 95,276299
22-07-2021 13:33:55000	1224,9755	399,582336	1288,4995	417,517242	241,054108	1782,8076	50,063072	- 95,069923
22-07-2021 13:34:00000	1213,8568	379,346649	1271,7516	417,737457	241,181244	1758,8446	50,08952	- 95,447632
22-07-2021 13:34:05000	1222,6644	378,471771	1279,902	417,637238	241,123367	1770,6241	50,087498	- 95,527969
22-07-2021 13:34:10000	1213,9556	372,661194	1269,8678	417,022522	240,768448	1759,1558	50,091858	- 95,596992
22-07-2021 13:34:15000	1223,0603	381,123077	1281,0665	417,315338	240,937515	1773,2552	50,0867	- 95,472038
22-07-2021 13:34:20000	1222,4136	390,322479	1283,2173	416,513519	240,474579	1779,9395	50,044456	-95,26162
22-07-2021 13:34:25000	1219,4453	382,101501	1277,9078	416,893433	240,693939	1770,6102	50,027397	-95,42514
22-07-2021 13:34:30000	1220,5916	385,883514	1280,1366	417,466675	241,024887	1771,4828	50,028793	- 95,348534
22-07-2021 13:34:35000	1216,5842	379,615967	1274,4354	418,294128	241,502609	1760,4806	50,06477	- 95,460648
22-07-2021 13:34:40000	1212,6027	378,796082	1270,3903	417,870697	241,258148	1756,7523	50,078629	- 95,451187
22-07-2021 13:34:45000	1225,22	376,592133	1281,79	416,813812	240,647964	1776,759	50,054836	- 95,586639
22-07-2021 13:34:50000	1218,4802	372,543335	1274,1594	416,557678	240,500076	1767,0538	50,03294	- 95,630112
22-07-2021 13:34:55000	1217,4819	374,494415	1273,7772	417,237244	240,89241	1763,7054	50,010544	- 95,580444
22-07-2021 13:35:00000	1216,0269	387,314209	1276,2185	418,205078	241,451187	1762,8374	50,039913	- 95,283592
22-07-2021 13:35:05000	1218,8992	393,917297	1280,9707	418,039063	241,355347	1770,2915	50,050812	- 95,154335

22-07-2021 13:35:10000	1216,5048	363,448059	1269,6371	417,329956	240,945953	1757,5437	50,036209	95,815155
22-07-2021 13:35:15000	1222,1121	396,321564	1284,7679	417,360077	240,963364	1778,2815	50,061962	95,123177
22-07-2021 13:35:20000	1220,7655	379,34726	1278,3477	416,228577	240,310104	1774,4231	50,039345	95,495583
22-07-2021 13:35:25000	1216,78	379,079346	1274,4624	416,725677	240,597076	1766,791	50,026096	95,473969
22-07-2021 13:35:30000	1217,6556	394,731659	1280,0386	416,648163	240,552353	1775,0283	50,021152	95,126495
22-07-2021 13:35:35000	1225,806	393,139404	1287,3068	416,448364	240,437012	1785,7218	50,011932	95,222519
22-07-2021 13:35:40000	1226,4869	388,572662	1286,5686	416,372314	240,393082	1784,9258	49,982399	95,330078
22-07-2021 13:35:45000	1224,4274	381,503662	1282,485	416,906769	240,70166	1777,1996	49,973713	95,473045
22-07-2021 13:35:50000	1218,4927	382,17981	1277,0222	417,689392	241,153488	1766,2375	50,00106	95,416718
22-07-2021 13:35:55000	1216,8246	378,226776	1274,2518	417,658569	241,135696	1762,6321	50,025669	95,493263
22-07-2021 13:36:00000	1210,6123	374,365753	1267,1748	416,93396	240,717346	1755,7693	50,025017	95,536331
22-07-2021 13:36:05000	1217,9352	390,859375	1279,1157	416,307556	240,355682	1774,9226	50,013344	95,216965
22-07-2021 13:36:10000	1224,3033	398,824646	1287,6257	416,537354	240,488373	1785,8661	49,988873	95,082245
22-07-2021 13:36:15000	1221,3464	387,01062	1281,1965	417,195953	240,868607	1774,0892	49,991062	95,328583
22-07-2021 13:36:20000	1215,1987	381,383331	1273,641	417,689758	241,153702	1761,6792	50,010612	95,411407
22-07-2021 13:36:25000	1219,6564	376,153687	1276,3436	417,03299	240,774521	1768,1746	50,033966	95,558617
22-07-2021 13:36:30000	1210,1444	383,623138	1269,4945	417,568909	241,083908	1756,8312	50,052734	95,324905

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22-07-2021 13:36:35000	1212,5297	386,97168	1272,7825	417,788696	241,210831	1760,2694	50,075928	95,266052
22-07-2021 13:36:40000	1219,3867	383,19873	1278,1803	417,177643	240,858017	1770,2114	50,066803	-95,4002
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22-07-2021 13:36:45000	1219,5133	389,294434	1280,1417	416,089844	240,229996	1777,433	50,035217	95,263931
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22-07-2021 13:36:50000	1220,0955	394,222351	1282,2029	416,975525	240,741348	1776,561	50,040569	95,156197
22-07-2021 13:36:55000	1224,0133	398,580261	1287,2742	417,154266	240,844528	1782,7556	50,030128	-95,08567
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22-07-2021 13:37:00000	1217,6383	379,593689	1275,4349	416,68631	240,574356	1768,4136	50,019363	95,468475
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22-07-2021 13:37:05000	1218,0662	393,833069	1280,1521	417,009674	240,761047	1773,6547	50,01733	95,150108
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22-07-2021 13:37:10000	1224,0951	383,52301	1282,7699	417,278473	240,916245	1776,1025	50,006985	95,425926
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22-07-2021 13:37:15000	1220,9534	397,147491	1283,9211	417,52063	241,056061	1776,7408	50,016972	95,095673
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22-07-2021 13:37:20000	1223,062	391,276978	1284,1255	416,977386	240,742416	1779,1334	49,998032	95,244736
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22-07-2021 13:37:25000	1222,0304	385,929413	1281,5225	417,394012	240,982956	1773,7516	49,993629	95,357704
22-07-2021 13:37:30000	1220,2646	370,572144	1275,292	417,62796	241,118027	1764,0962	49,995438	-95,68512
22-07-2021 13:37:35000	1214,8612	385,372437	1274,5193	417,922455	241,288055	1761,9197	50,014313	-95,31916
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22-07-2021 13:37:40000	1211,1831	392,000488	1273,0392	417,327667	240,944656	1762,3539	50,031288	95,141068
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22-07-2021 13:37:45000	1219,2742	402,869293	1284,1078	417,186279	240,863037	1778,2996	50,027943	94,951065
22-07-2021 13:37:50000	1224,9165	399,257141	1288,3427	417,749054	241,187943	1781,7247	50,026699	-95,07692
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22-07-2021 13:37:55000	1217,3484	394,609161	1279,7084	417,424316	241,000458	1771,3564	50,034	95,127014
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22-07-2021 13:38:00000	1215,1927	388,514862	1275,7889	417,218353	240,881546	1766,5439	50,019432	95,250305
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22-07-2021 13:38:05000	1221,2764	389,800201	1281,9751	417,491516	241,039246	1773,8143	50,022655	95,265221

22-07-2021 13:38:10000	1222,2206	403,855194	1287,2148	417,30957	240,934219	1782,1331	50,034096	94,950783
22-07-2021 13:38:15000	1219,6046	381,898102	1277,999	416,449463	240,437622	1773,1276	50,027397	95,430794
22-07-2021 13:38:20000	1215,4011	373,140442	1271,3905	416,031036	240,19603	1765,4219	50,014423	95,596214
22-07-2021 13:38:25000	1219,0187	382,522064	1277,6266	416,396667	240,407135	1772,5781	50,000256	-95,41275
22-07-2021 13:38:30000	1220,4006	380,058655	1278,2106	416,226563	240,308945	1774,3867	49,997444	95,477272
22-07-2021 13:38:35000	1219,7738	390,038055	1280,6162	415,667725	239,986298	1779,6188	49,97525	95,248978
22-07-2021 13:38:40000	1218,348	385,998505	1278,0325	416,267456	240,332535	1773,7019	49,960361	95,329979
22-07-2021 13:38:45000	1218,6659	392,353821	1280,2687	416,786804	240,632401	1774,5811	49,9636	95,188286
22-07-2021 13:38:50000	1219,8201	398,747925	1283,3397	417,211243	240,877457	1777,0326	49,976929	95,050438
22-07-2021 13:38:55000	1215,129	393,098633	1277,1317	417,325897	240,943649	1768,1652	50,000618	95,145172
22-07-2021 13:39:00000	1210,8146	388,394073	1271,5824	417,568024	241,08342	1759,4365	50,035042	95,221085
22-07-2021 13:39:05000	1214,2725	376,546509	1271,3162	417,282715	240,918686	1760,0311	50,063438	95,513016
22-07-2021 13:39:10000	1214,0354	381,419373	1272,5419	416,801239	240,640717	1763,9045	50,078865	95,402397
22-07-2021 13:39:15000	1220,3722	378,769531	1277,8007	416,213196	240,301224	1773,611	50,073006	95,505676
22-07-2021 13:39:20000	1222,0138	377,707703	1279,0547	414,865967	239,523407	1781,1656	50,050358	-95,54039
22-07-2021 13:39:25000	1220,1738	381,653168	1278,4691	416,364258	240,388428	1773,7622	50,027424	95,440224
22-07-2021 13:39:30000	1221,2617	378,537964	1278,5818	416,569824	240,507141	1773,2699	50,017437	95,516907
22-07-2021 13:39:35000	1221,3271	392,227997	1282,7637	417,049469	240,784027	1777,2272	50,025265	95,210609

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22-07-2021 13:39:40000	1221,2532	366,403412	1275,0337	417,116852	240,822952	1766,0204	50,031345	95,782036
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22-07-2021 13:39:45000	1212,5365	387,966064	1273,0918	416,981628	240,744858	1764,1898	50,041275	95,243454
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22-07-2021 13:39:50000	1221,094	389,670349	1281,7618	416,60611	240,528061	1777,5527	50,026585	95,266838
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22-07-2021 13:39:55000	1225,5109	397,932251	1288,4979	416,610565	240,530655	1786,7545	50,010815	95,111588
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22-07-2021 13:40:00000	1224,568	387,476715	1284,4083	416,697723	240,580948	1780,6035	49,990437	95,341011
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22-07-2021 13:40:05000	1223,7234	381,821198	1281,9073	417,608765	241,106934	1773,3148	49,995876	95,461143
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22-07-2021 13:40:10000	1215,6884	373,877411	1271,8815	417,786926	241,209793	1759,0243	50,020866	95,581886
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22-07-2021 13:40:15000	1209,7341	383,743958	1269,1399	417,975159	241,318481	1754,2271	50,067097	95,319206
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22-07-2021 13:40:20000	1220,2842	387,490601	1280,3291	417,476227	241,030426	1771,8743	50,079372	95,310204
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22-07-2021 13:40:25000	1213,212	376,149719	1270,1858	416,552155	240,496887	1761,5984	50,076962	95,514534
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22-07-2021 13:40:30000	1222,7745	383,94278	1281,6356	415,90863	240,125381	1780,244	50,048027	95,407356
22-07-2021 13:40:35000	1224,2201	393,272308	1285,8375	416,388794	240,402588	1784,059	50,021946	-95,208
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22-07-2021 13:40:40000	1219,6694	372,972076	1275,4221	417,431427	241,004547	1765,2809	50,026836	95,628685
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22-07-2021 13:40:45000	1215,7711	376,421387	1272,7107	417,401154	240,987045	1761,6453	50,050919	95,526123
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22-07-2021 13:40:50000	1221,7034	392,95166	1283,3434	417,479309	241,032196	1775,7539	50,059875	95,196922
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22-07-2021 13:40:55000	1217,1276	394,059448	1279,3289	416,674286	240,567429	1773,86	50,04546	95,137978
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22-07-2021 13:41:00000	1217,2671	401,214752	1281,6834	416,961609	240,733322	1775,8711	50,045921	94,974083

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22-07-2021 13:41:05000	1221,7325	400,166656	1285,5986	416,856262	240,672485	1781,7977	50,049782	95,032196
22-07-2021 13:41:10000	1217,4905	406,710144	1283,6261	416,107178	240,240005	1782,1075	50,018749	-94,84774
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22-07-2021 13:41:15000	1224,546	372,698761	1280,0067	415,874329	240,10556	1778,11	49,970768	95,667152
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22-07-2021 13:41:20000	1216,0803	387,67337	1276,3783	416,291595	240,346481	1771,2352	49,976105	95,275841
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22-07-2021 13:41:25000	1208,2402	378,106201	1266,0209	418,540955	241,645142	1747,4519	50,017128	95,436043
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22-07-2021 13:41:30000	1213,321	375,929382	1270,2246	418,097809	241,389282	1755,2534	50,041859	95,520187
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22-07-2021 13:41:35000	1221,515	390,829407	1282,5157	417,523285	241,057587	1774,5107	50,041706	95,243668
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22-07-2021 13:41:40000	1213,3149	389,317657	1274,2455	416,9245	240,711868	1765,8026	50,036823	95,218307
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22-07-2021 13:41:45000	1219,8013	397,740326	1283,0093	417,797058	241,215652	1774,1482	50,044075	95,073463
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22-07-2021 13:41:50000	1217,2614	399,737671	1281,2163	418,396027	241,561462	1769,3724	50,066513	95,008255
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22-07-2021 13:41:55000	1212,3466	399,119324	1276,3544	417,903473	241,277084	1764,4716	50,079914	94,985107
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22-07-2021 13:42:00000	1222,7467	401,412506	1286,9504	416,985352	240,747009	1783,1273	50,065952	95,011169
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22-07-2021 13:42:05000	1213,3292	384,6875	1272,8521	417,045166	240,781555	1763,394	50,070877	95,323669
22-07-2021 13:42:10000	1226,1122	383,985901	1284,8331	417,541443	241,068085	1777,6569	50,065937	-95,42968
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22-07-2021 13:42:15000	1217,4567	373,356262	1273,4189	417,686859	241,152023	1761,6624	50,053673	95,605354
22-07-2021 13:42:20000	1221,2725	387,203033	1281,184	417,941833	241,29924	1771,2106	50,049057	-95,32373
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22-07-2021 13:42:25000	1222,0662	394,627777	1284,2029	417,791504	241,212463	1775,7028	50,045578	95,161461
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22-07-2021 13:42:30000	1215,181	380,715118	1273,4241	417,864502	241,254593	1760,4788	50,030022	95,426262

22-07-2021 13:42:35000	1221,0515	399,546539	1284,7585	418,038574	241,355118	1775,5267	50,048592	-
22-07-2021 13:42:40000	1215,6503	393,465637	1277,7405	419,253326	242,056427	1760,8896	50,063187	-
22-07-2021 13:42:45000	1212,969	388,82666	1273,7661	419,425934	242,156082	1754,6656	50,087177	-
22-07-2021 13:42:50000	1217,7052	386,509003	1277,5739	418,73938	241,759705	1762,6969	50,109894	-
22-07-2021 13:42:55000	1216,1265	378,824219	1273,7626	417,813293	241,225021	1761,3357	50,102268	-
22-07-2021 13:43:00000	1220,3999	394,835541	1282,6813	418,565521	241,659317	1770,5083	50,111217	-
22-07-2021 13:43:05000	1226,2894	400,630005	1290,0736	417,337128	240,950058	1785,7289	50,065514	-
22-07-2021 13:43:10000	1224,9185	400,990509	1288,8826	417,796936	241,215591	1782,0562	50,052013	-
22-07-2021 13:43:15000	1219,8147	380,593201	1277,8102	418,28656	241,498276	1764,9252	50,046902	-
22-07-2021 13:43:20000	1226,5547	391,955048	1287,6588	417,715149	241,168365	1780,8813	50,025597	-
22-07-2021 13:43:25000	1224,1271	383,072235	1282,6658	418,651031	241,708694	1769,9957	50,028763	-
22-07-2021 13:43:30000	1213,5264	389,708801	1274,5663	418,809174	241,799988	1758,2728	50,047951	-
22-07-2021 13:43:35000	1220,178	396,007385	1282,8314	417,636475	241,12294	1774,6382	50,043995	-
22-07-2021 13:43:40000	1214,9034	376,998108	1272,0526	419,480957	242,187851	1751,9165	50,089142	-
22-07-2021 13:43:45000	1213,4902	389,937531	1274,6019	418,863007	241,831055	1758,0532	50,096718	-
22-07-2021 13:43:50000	1223,0098	399,769104	1286,6888	418,294586	241,502899	1776,9899	50,082561	-
22-07-2021 13:43:55000	1215,3297	388,690094	1275,9727	418,306366	241,509674	1762,1	50,076923	-

22-07-2021 13:44:00000	1220,865	381,940308	1279,2146	418,69693	241,735168	1765,1965	50,090454	- 95,438644
22-07-2021 13:44:05000	1215,3306	379,729492	1273,2726	418,848206	241,822525	1756,2794	50,090324	- 95,449371
22-07-2021 13:44:10000	1222,3741	386,605133	1282,0538	419,240265	242,048859	1766,7177	50,096035	- 95,344994
22-07-2021 13:44:15000	1212,3149	387,217529	1272,6527	419,092651	241,963638	1754,5519	50,102684	- 95,258896
22-07-2021 13:44:20000	1219,3854	390,252777	1280,3116	419,153961	241,999039	1764,6292	50,11253	- 95,241295
22-07-2021 13:44:25000	1219,002	399,876709	1282,9136	418,298615	241,505157	1771,9768	50,090652	-95,01825
22-07-2021 13:44:30000	1230,7205	388,751495	1290,6591	417,645477	241,128082	1785,3737	50,038292	-95,35598
22-07-2021 13:44:35000	1221,8768	384,285583	1280,8818	418,897156	241,850769	1766,3938	50,036072	- 95,393402
22-07-2021 13:44:40000	1211,5148	367,515045	1266,0313	419,115082	241,976578	1745,1935	50,074543	- 95,693901
22-07-2021 13:44:45000	1222,687	384,213043	1281,6329	418,721802	241,749527	1768,4871	50,056301	- 95,400711
22-07-2021 13:44:50000	1220,7449	387,401642	1280,7412	417,246674	240,897858	1773,4137	50,033985	- 95,315498
22-07-2021 13:44:55000	1211,5851	401,267334	1276,3048	418,506287	241,625122	1761,9403	50,053379	- 94,929138
22-07-2021 13:45:00000	1220,4304	379,723633	1278,1394	419,720886	242,326355	1759,4398	50,074295	- 95,484917
22-07-2021 13:45:05000	1215,8011	400,828308	1280,17	417,372467	240,97049	1771,9885	50,050949	- 94,971832
22-07-2021 13:45:10000	1222,4657	381,016541	1280,4672	417,380707	240,97525	1772,2964	50,022217	- 95,470291
22-07-2021 13:45:15000	1222,4103	399,751251	1286,1134	418,368713	241,545685	1776,1982	50,027073	- 95,046844
22-07-2021 13:45:20000	1218,6641	387,850739	1278,8943	418,774109	241,779739	1764,3248	50,03167	- 95,290459
22-07-2021 13:45:25000	1216,184	388,183716	1276,6322	419,015076	241,918869	1760,3479	50,047485	- 95,265015

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22-07-2021 13:45:30000	1212,205	397,7724	1275,7994	419,509796	242,204498	1757,1747	50,112534	95,015335
22-07-2021 13:45:35000	1212,7313	392,648895	1274,7119	418,449432	241,592285	1760,0094	50,120636	-95,13768
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22-07-2021 13:45:40000	1220,6779	398,490082	1284,0751	417,604126	241,104279	1776,3674	50,109898	95,062813
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22-07-2021 13:45:45000	1216,2373	404,078735	1281,6056	416,841248	240,663818	1776,0016	50,10812	94,899506
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22-07-2021 13:45:50000	1221,8048	379,336578	1279,3369	417,215546	240,879913	1771,6306	50,102169	95,502968
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22-07-2021 13:45:55000	1220,7725	394,995056	1283,0848	417,824829	241,231689	1774,1841	50,097015	95,143555
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22-07-2021 13:46:00000	1220,4164	392,269073	1281,9092	418,218903	241,459213	1770,844	50,104488	95,203033
22-07-2021 13:46:05000	1220,083	397,153168	1283,0952	417,301056	240,929306	1776,3976	50,094452	-95,08905
22-07-2021 13:46:10000	1220,0059	387,378571	1280,0298	417,824554	241,231537	1770,0276	50,099422	-95,31073
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22-07-2021 13:46:15000	1216,0621	390,252777	1277,147	418,083954	241,381302	1765,0076	50,113029	95,217087
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22-07-2021 13:46:20000	1218,0936	393,688202	1280,1338	418,267181	241,487106	1768,2466	50,12241	95,153618
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22-07-2021 13:46:25000	1220,7299	399,144043	1284,3275	417,632813	241,12085	1776,7472	50,114719	95,048172
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22-07-2021 13:46:30000	1215,929	403,899872	1281,2565	417,14978	240,841949	1774,4075	50,100197	94,901291
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22-07-2021 13:46:35000	1220,5396	391,955872	1281,9308	417,759979	241,194244	1772,8008	50,108929	95,211044
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22-07-2021 13:46:40000	1212,5389	385,678772	1272,3989	417,127991	240,829376	1762,3184	50,109165	95,295509
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22-07-2021 13:46:45000	1221,3959	374,788666	1277,6049	417,55188	241,074112	1767,8503	50,096077	95,600433
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22-07-2021 13:46:50000	1213,8717	389,091644	1274,7064	417,870728	241,258209	1762,501	50,102036	95,227539
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22-07-2021 13:46:55000	1219,3065	392,575104	1280,9464	418,02356	241,346451	1770,4288	50,110115	95,187943

22-07-2021 13:47:00000	1211,7477	394,035461	1274,2042	418,272034	241,489899	1759,8845	50,126064	-
22-07-2021 13:47:05000	1220,6875	394,155212	1282,7456	418,005463	241,335999	1772,8385	50,126781	-
22-07-2021 13:47:10000	1214,5753	383,063446	1273,5505	418,197906	241,447098	1759,3761	50,148727	-
22-07-2021 13:47:15000	1218,1305	394,458221	1280,4059	416,805389	240,643143	1774,8419	50,131363	-
22-07-2021 13:47:20000	1221,9916	389,683807	1282,6211	416,959106	240,731873	1777,1643	50,111599	-
22-07-2021 13:47:25000	1218,4191	388,258789	1278,7847	417,18985	240,865128	1770,6761	50,095783	-
22-07-2021 13:47:30000	1220,6324	402,248138	1285,2032	417,587128	241,094482	1778,0326	50,114399	-
22-07-2021 13:47:35000	1212,4974	390,950134	1273,9669	417,555023	241,075943	1762,6356	50,117966	-
22-07-2021 13:47:40000	1217,5614	386,071625	1277,3046	417,796936	241,215607	1766,1498	50,131008	-
22-07-2021 13:47:45000	1218,5059	386,889313	1278,4521	417,311646	240,935425	1769,9552	50,121506	-
22-07-2021 13:47:50000	1220,0398	384,077118	1279,0669	416,98349	240,745972	1772,1023	50,105011	-
22-07-2021 13:47:55000	1219,2566	392,087036	1280,7494	417,298676	240,927933	1773,1486	50,096394	-
22-07-2021 13:48:00000	1217,171	402,689362	1282,0546	417,465942	241,024506	1774,0667	50,118416	-
22-07-2021 13:48:05000	1216,8529	379,286011	1274,5936	417,546936	241,071274	1763,6039	50,132504	-
22-07-2021 13:48:10000	1214,4487	383,974487	1273,7041	417,362061	240,964523	1763,0718	50,137177	-
22-07-2021 13:48:15000	1225,1517	380,420135	1282,8547	417,118744	240,824051	1776,7268	50,117867	-
22-07-2021 13:48:20000	1213,13	370,984375	1268,5874	417,207275	240,875168	1756,667	50,130295	-

22-07-2021 13:48:25000	1219,3528	382,270813	1277,8702	417,600494	241,102173	1767,8915	50,1334	-
22-07-2021 13:48:30000	1217,2671	383,601288	1276,2793	417,653839	241,13298	1765,4197	50,137585	-
22-07-2021 13:48:35000	1216,8154	386,659119	1276,7712	417,302917	240,930389	1767,41	50,131859	-95,3041
22-07-2021 13:48:40000	1222,7742	397,663971	1285,8123	417,565948	241,08226	1779,1515	50,126022	-
22-07-2021 13:48:45000	1215,9741	402,57962	1280,8839	417,231812	240,889343	1773,5874	50,104752	-
22-07-2021 13:48:50000	1218,8729	381,13916	1277,0741	418,085846	241,382416	1764,7866	50,132507	-
22-07-2021 13:48:55000	1214,415	384,170685	1273,7312	417,605499	241,105087	1762,0729	50,132122	-
22-07-2021 13:49:00000	1216,9589	378,069244	1274,3331	417,401215	240,987137	1763,6705	50,134357	-
22-07-2021 13:49:05000	1219,649	401,021057	1283,8854	417,320251	240,940399	1777,1683	50,117432	-
22-07-2021 13:49:10000	1221,248	396,344666	1283,9532	417,323761	240,942413	1777,3248	50,092129	-
22-07-2021 13:49:15000	1217,5701	378,448517	1275,0293	417,997284	241,331253	1762,2687	50,107075	-
22-07-2021 13:49:20000	1213,0132	386,22287	1273,0157	418,2276	241,464249	1758,6077	50,129017	-
22-07-2021 13:49:25000	1225,6281	391,113129	1286,52	417,550476	241,073303	1780,1194	50,112598	-95,26693
22-07-2021 13:49:30000	1212,8519	383,747528	1272,1132	417,603638	241,103989	1759,8844	50,108559	-
22-07-2021 13:49:35000	1222,9283	398,549805	1286,2332	417,783875	241,208069	1778,5629	50,109844	-
22-07-2021 13:49:40000	1213,676	395,139526	1276,3795	417,993927	241,32933	1764,0717	50,117733	-
22-07-2021 13:49:45000	1225,4021	391,515961	1286,4274	417,379089	240,974365	1780,6506	50,106071	-
22-07-2021 13:49:50000	1219,3253	382,560516	1277,9307	416,817566	240,650146	1771,0989	50,08007	-95,41404

22-07-2021 13:49:55000	1224,109	389,055511	1284,4481	417,898529	241,274246	1775,5217	50,078781	-95,30233
22-07-2021 13:50:00000	1214,5221	386,96106	1274,6775	418,42334	241,577255	1760,1849	50,094582	-
22-07-2021 13:50:05000	1217,9761	375,139221	1274,4392	418,14679	241,417572	1760,8472	50,10603	95,280731
22-07-2021 13:50:10000	1215,9294	369,230469	1270,754	417,682068	241,149277	1757,7396	50,096581	-
22-07-2021 13:50:15000	1221,7343	369,120697	1276,2776	417,409149	240,991699	1766,424	50,102318	95,569572
22-07-2021 13:50:20000	1216,873	367,08255	1271,0349	417,375183	240,972061	1759,4424	50,094807	-
22-07-2021 13:50:25000	1223,8777	365,318573	1277,2368	417,040771	240,779007	1769,1251	50,073654	95,685677
22-07-2021 13:50:30000	1213,8997	375,141602	1270,5447	417,698395	241,158707	1757,313	50,071095	-
22-07-2021 13:50:35000	1217,3291	390,976166	1278,5745	418,683838	241,727631	1764,2765	50,102188	95,738762
22-07-2021 13:50:40000	1215,1265	381,151764	1273,5027	417,383026	240,976624	1762,4918	50,101902	-
22-07-2021 13:50:45000	1223,1487	388,181488	1283,2683	417,700897	241,160141	1774,7144	50,097244	95,416092
22-07-2021 13:50:50000	1216,7107	383,392548	1275,6859	417,843323	241,242371	1763,8112	50,114834	-
22-07-2021 13:50:55000	1222,1104	378,593689	1279,4087	417,403748	240,988602	1770,6222	50,103355	95,315117
22-07-2021 13:51:00000	1218,5782	372,494476	1274,239	416,930054	240,715103	1765,5366	50,073288	-
22-07-2021 13:51:05000	1223,1549	367,731049	1277,2369	417,595398	241,099243	1767,0388	50,071461	95,631844
22-07-2021 13:51:10000	1208,3204	385,218201	1268,2395	418,203308	241,450211	1752,1034	50,10038	-
22-07-2021 13:51:15000	1221,437	385,094391	1280,7053	417,792603	241,213089	1770,8408	50,105827	95,275421

22-07-2021 13:51:20000	1217,1561	381,935669	1275,6738	417,532379	241,062866	1765,0459	50,108124	95,412796
22-07-2021 13:51:25000	1221,9567	378,135803	1279,1267	417,630066	241,119247	1769,4521	50,111553	95,530556
22-07-2021 13:51:30000	1213,2052	380,604797	1271,5056	417,795959	241,215042	1758,1841	50,112518	95,414841
22-07-2021 13:51:35000	1220,1334	394,916168	1282,4524	417,66983	241,142212	1773,9683	50,118607	95,140633
22-07-2021 13:51:40000	1217,433	392,451324	1279,1252	416,55954	240,50119	1774,0908	50,114254	95,177002
22-07-2021 13:51:45000	1222,8713	390,164581	1283,6053	417,444916	241,01236	1776,3654	50,096848	95,268486
22-07-2021 13:51:50000	1217,9635	371,063477	1273,2333	416,987122	240,748032	1763,9935	50,094482	95,659096
22-07-2021 13:51:55000	1217,7853	377,723999	1275,0201	418,510925	241,627808	1760,0573	50,130001	95,511063
22-07-2021 13:52:00000	1214,3004	379,775696	1272,3031	417,811981	241,224274	1759,1605	50,132465	95,441132
22-07-2021 13:52:05000	1219,978	393,013641	1281,7201	417,093292	240,809341	1775,2618	50,117466	95,182884
22-07-2021 13:52:10000	1218,644	377,535156	1275,7845	417,554169	241,075409	1765,0612	50,114662	95,521149
22-07-2021 13:52:15000	1220,6394	380,068176	1278,4414	417,35968	240,96312	1769,584	50,097309	95,478714
22-07-2021 13:52:20000	1218,7371	388,699646	1279,2216	417,557648	241,077438	1769,838	50,103241	95,271782
22-07-2021 13:52:25000	1218,332	400,442535	1282,4536	417,91748	241,285187	1772,9177	50,107967	95,000092
22-07-2021 13:52:30000	1219,5361	399,904327	1283,4297	417,490295	241,038544	1775,9996	50,095661	95,021652
22-07-2021 13:52:35000	1225,9385	374,792694	1281,9495	416,460419	240,443924	1778,3608	50,056263	95,630783
22-07-2021 13:52:40000	1215,139	379,047333	1272,8865	418,055267	241,364716	1759,0654	50,080368	95,463272

22-07-2021 13:52:45000	1221,6036	394,199402	1283,6311	417,990082	241,327103	1774,2332	50,088078	- 95,167816
22-07-2021 13:52:50000	1216,7557	401,216675	1281,1984	415,641479	239,971146	1780,5802	50,064415	- 94,970123
22-07-2021 13:52:55000	1221,6519	379,348175	1279,1943	416,4953	240,464096	1774,2662	50,061543	- 95,501656
22-07-2021 13:53:00000	1214,6176	368,299103	1269,2283	417,700806	241,160095	1755,5983	50,076134	- 95,697342
22-07-2021 13:53:05000	1215,9167	374,38736	1272,2498	417,263031	240,907318	1761,6848	50,082146	- 95,572174
22-07-2021 13:53:10000	1222,2373	373,160278	1277,933	416,334473	240,371201	1773,2955	50,049084	- 95,641739
22-07-2021 13:53:15000	1215,1604	392,961823	1277,1193	417,32663	240,944031	1767,9718	50,04797	- 95,148537
22-07-2021 13:53:20000	1222,3008	389,500336	1282,8601	417,079315	240,80127	1776,8784	50,042294	- 95,279358
22-07-2021 13:53:25000	1217,5846	378,363556	1275,0182	417,427765	241,002441	1764,5463	50,059143	- 95,495476
22-07-2021 13:53:30000	1217,5254	397,040771	1280,6285	416,913208	240,705368	1774,5461	50,05666	- 95,072487
22-07-2021 13:53:35000	1226,9166	394,231628	1288,6981	416,164185	240,272919	1788,8962	50,039433	- 95,205894
22-07-2021 13:53:40000	1221,4011	362,203491	1273,975	417,105499	240,816376	1764,2213	50,037064	- 95,873245
22-07-2021 13:53:45000	1216,042	365,384796	1269,7496	416,940674	240,721161	1759,4128	50,049603	- 95,770218
22-07-2021 13:53:50000	1222,5071	382,194031	1280,8574	417,422363	240,999298	1772,7155	50,052296	- 95,444427
22-07-2021 13:53:55000	1214,8691	381,873779	1273,4734	418,026276	241,347946	1760,1218	50,065193	- 95,398071
22-07-2021 13:54:00000	1218,6068	392,702515	1280,3193	417,635498	241,122406	1771,1116	50,057278	- 95,179901
22-07-2021 13:54:05000	1221,5039	361,218658	1273,7939	416,9823	240,745224	1764,8573	50,047428	- 95,894943

22-07-2021 13:54:10000	1215,8414	372,713074	1271,686	417,73819	241,181656	1758,651	50,058323	95,608612
22-07-2021 13:54:15000	1224,3058	386,791626	1283,9518	417,843842	241,242676	1775,1919	50,05875	95,354492
22-07-2021 13:54:20000	1212,7833	397,207916	1276,1731	417,735443	241,180069	1764,916	50,063423	95,032829
22-07-2021 13:54:25000	1220,7375	402,314606	1285,3239	417,556091	241,076492	1778,2823	50,051964	94,975098
22-07-2021 13:54:30000	1221,6633	390,759033	1282,6355	417,838867	241,239777	1773,4996	50,057098	-95,24633
22-07-2021 13:54:35000	1214,8055	403,217773	1279,9753	417,759552	241,193954	1770,141	50,067291	94,908508
22-07-2021 13:54:40000	1222,5742	405,177765	1287,9662	416,956238	240,730194	1784,5687	50,05846	94,922852
22-07-2021 13:54:45000	1218,5214	394,391602	1280,7572	416,228699	240,310181	1777,4608	50,02441	95,140701
22-07-2021 13:54:50000	1221,0569	380,769012	1279,0485	416,289093	240,345032	1774,8195	49,999912	95,466034
22-07-2021 13:54:55000	1215,0686	376,869354	1272,1722	417,743439	241,184692	1759,4565	50,017513	-95,51133
22-07-2021 13:55:00000	1220,7067	383,681671	1279,5844	417,404877	240,989227	1770,92	50,051807	95,398682
22-07-2021 13:55:05000	1215,7919	374,905182	1272,2828	416,872437	240,681808	1763,338	50,055889	95,559868
22-07-2021 13:55:10000	1216,196	372,318207	1271,9095	416,912964	240,705185	1762,3433	50,065544	95,619705
22-07-2021 13:55:15000	1218,2642	374,25705	1274,4551	416,658875	240,558487	1767,0482	50,06834	95,590981
22-07-2021 13:55:20000	1217,8261	391,36676	1279,167	416,110565	240,241943	1775,8434	50,045795	-95,20462
22-07-2021 13:55:25000	1226,9023	386,881287	1286,455	416,051056	240,207596	1786,3472	50,032108	95,370796
22-07-2021 13:55:30000	1216,6388	380,664581	1274,8	416,87384	240,682602	1766,8861	50,046314	95,437607
22-07-2021 13:55:35000	1213,1165	387,844238	1273,6069	417,016846	240,765167	1764,5526	50,09082	95,250458

22-07-2021 13:55:40000	1223,2766	372,212006	1278,6506	416,376068	240,395218	1773,899	50,062313	- 95,669342
22-07-2021 13:55:45000	1217,962	367,312073	1272,1437	416,324219	240,36528	1765,0936	50,038963	- 95,740913
22-07-2021 13:55:50000	1220,2946	381,456604	1278,5258	416,944244	240,723267	1771,6011	50,037762	-95,44545
22-07-2021 13:55:55000	1219,2108	379,389496	1276,8755	417,405029	240,989273	1767,3922	50,054779	-95,48391
22-07-2021 13:56:00000	1214,4962	384,878418	1274,0221	416,854248	240,67128	1765,677	50,050957	- 95,327713
22-07-2021 13:56:05000	1220,8378	395,094025	1283,1774	417,558899	241,078156	1775,2576	50,046425	- 95,141777
22-07-2021 13:56:10000	1215,6715	389,687805	1276,6024	417,461334	241,021835	1766,8114	50,060158	- 95,227104
22-07-2021 13:56:15000	1216,5964	393,619965	1278,6881	416,764709	240,619553	1772,6235	50,055149	- 95,144104
22-07-2021 13:56:20000	1224,3342	377,261292	1281,1403	416,908539	240,702667	1775,2168	50,034729	- 95,565979
22-07-2021 13:56:25000	1215,1113	395,405579	1277,8267	416,961792	240,733368	1770,47	50,070377	- 95,092026
22-07-2021 13:56:30000	1217,7761	406,196838	1283,7346	417,539398	241,06691	1776,2638	50,07592	- 94,861984
22-07-2021 13:56:35000	1221,8645	405,907379	1287,5223	416,45575	240,441208	1785,8738	50,058399	- 94,900452
22-07-2021 13:56:40000	1214,2003	385,085266	1273,8026	416,267395	240,332504	1767,9276	50,049538	- 95,320915
22-07-2021 13:56:45000	1220,3599	381,591492	1278,6283	417,803467	241,21933	1767,926	50,059017	- 95,442894
22-07-2021 13:56:50000	1217,4335	396,529724	1280,3828	417,068329	240,794922	1773,5494	50,053631	- 95,083557
22-07-2021 13:56:55000	1216,6354	394,953888	1279,1365	417,289063	240,922333	1771,0891	50,053463	-95,1138
22-07-2021 13:57:00000	1222,0464	377,606995	1279,056	417,483734	241,034744	1769,8961	50,057095	- 95,542831
22-07-2021 13:57:05000	1215,2754	370,390228	1270,4658	417,312195	240,935715	1758,7952	50,056149	- 95,655899

22-07-2021 13:57:10000	1220,7438	366,618378	1274,6075	417,372253	240,970383	1764,1632	50,067417	- 95,774086
22-07-2021 13:57:15000	1217,4263	401,2771	1281,8541	417,854492	241,248795	1772,0853	50,075703	- 94,973854
22-07-2021 13:57:20000	1219,1045	396,380524	1281,9257	417,078674	240,800858	1775,6837	50,056587	- 95,099472
22-07-2021 13:57:25000	1223,3153	398,609833	1286,6195	417,462067	241,022202	1780,4215	50,053638	- 95,079796
22-07-2021 13:57:30000	1215,4049	394,407715	1277,7975	417,611542	241,108505	1767,7594	50,056446	- 95,117172
22-07-2021 13:57:35000	1222,9735	391,058105	1283,9745	417,044983	240,781387	1778,5957	50,033329	- 95,249046
22-07-2021 13:57:40000	1222,8193	394,900726	1285,0033	416,857483	240,673157	1780,797	50,021072	- 95,160789
22-07-2021 13:57:45000	1214,8114	395,754578	1277,6495	417,853363	241,248123	1766,2928	50,038273	- 95,081734
22-07-2021 13:57:50000	1220,5381	391,290131	1281,7258	417,967804	241,314209	1771,6256	50,039833	- 95,226143
22-07-2021 13:57:55000	1221,6499	391,289764	1282,7845	417,259979	240,905563	1776,1422	50,048496	- 95,234222
22-07-2021 13:58:00000	1214,8359	378,499115	1272,434	418,317474	241,516113	1757,2539	50,056725	- 95,473404
22-07-2021 13:58:05000	1223,2645	384,26413	1282,1993	417,424957	241,000778	1774,568	50,041126	- 95,403618
22-07-2021 13:58:10000	1220,712	397,088806	1283,6735	417,168121	240,852509	1777,8574	50,036777	- 95,095222
22-07-2021 13:58:15000	1217,9702	380,808868	1276,114	417,121216	240,825409	1767,2789	50,032959	- 95,443687
22-07-2021 13:58:20000	1219,6578	386,906647	1279,5553	417,662872	241,138138	1769,9187	50,034279	- 95,318878
22-07-2021 13:58:25000	1222,0997	370,013885	1276,8861	417,629395	241,118805	1766,3895	50,039795	- 95,709381
22-07-2021 13:58:30000	1212,5576	378,467896	1270,2495	417,56958	241,08429	1757,5869	50,069187	- 95,458221

22-07-2021 13:58:35000	1222,1411	374,199463	1278,1447	417,092041	240,808578	1770,3326	50,06229	- 95,618362
22-07-2021 13:58:40000	1219,7373	385,128052	1279,0945	416,808563	240,644928	1772,8342	50,03495	- 95,359436
22-07-2021 13:58:45000	1218,2211	386,082855	1277,9369	417,210571	240,877014	1769,5601	50,031681	- 95,327171
22-07-2021 13:58:50000	1221,5518	402,157837	1286,0481	416,575989	240,510651	1783,4086	50,032173	- 94,984924
22-07-2021 13:58:55000	1222,3829	375,638428	1278,798	415,884277	240,111282	1776,4066	50,016235	- 95,588432
22-07-2021 13:59:00000	1220,4293	381,653015	1278,713	416,64743	240,55188	1773,1133	50,002502	- 95,442009
22-07-2021 13:59:05000	1217,1311	381,940735	1275,6516	417,40451	240,988983	1765,7468	49,99329	- 95,412506
22-07-2021 13:59:10000	1214,7166	377,055145	1271,891	417,622711	241,114975	1759,4718	50,00621	- 95,504761
22-07-2021 13:59:15000	1214,1209	389,964508	1275,2104	416,60318	240,526352	1768,5239	50,027157	-95,20945
22-07-2021 13:59:20000	1219,6554	377,958374	1276,8759	417,011047	240,761826	1768,9159	50,053741	- 95,518715
22-07-2021 13:59:25000	1219,2549	377,203949	1276,27	416,55957	240,50116	1770,1545	50,036083	- 95,532669
22-07-2021 13:59:30000	1218,4117	372,08429	1273,9598	416,857056	240,672913	1765,6476	50,03223	- 95,639725
22-07-2021 13:59:35000	1220,8811	377,909729	1278,0323	417,107117	240,817291	1770,0508	50,032314	- 95,528191
22-07-2021 13:59:40000	1218,9017	383,336945	1277,7593	417,50116	241,0448	1767,98	50,048843	- 95,393692
22-07-2021 13:59:45000	1214,9675	378,73819	1272,6305	417,654053	241,133072	1760,3942	50,063866	- 95,468987
22-07-2021 13:59:50000	1219,9534	381,93811	1278,3438	417,615601	241,11087	1768,5696	50,096783	- 95,432335
22-07-2021 13:59:55000	1214,5946	376,807617	1271,7013	416,667389	240,563431	1763,2646	50,098606	-95,50943
22-07-2021 14:00:00000	1225,7755	384,766479	1284,7455	415,35788	239,807388	1786,7628	50,054409	- 95,409988

22-07-2021 14:00:05000	1223,3937	381,875092	1281,6086	415,636292	239,968109	1781,2119	50,019268	-
22-07-2021 14:00:10000	1216,8257	372,683319	1272,6184	417,054291	240,786804	1762,9701	50,022453	-
22-07-2021 14:00:15000	1219,6161	367,02771	1273,6455	417,562286	241,080109	1762,0627	50,049099	-
22-07-2021 14:00:20000	1220,0153	383,147827	1278,7649	417,519318	241,055283	1769,7327	50,066288	-
22-07-2021 14:00:25000	1215,7339	388,935364	1276,4323	416,995667	240,752975	1768,5457	50,065754	-
22-07-2021 14:00:30000	1224,5809	385,890259	1283,943	416,680054	240,57074	1780,2126	50,046593	-
22-07-2021 14:00:35000	1213,7146	381,583801	1272,285	417,369141	240,968567	1761,1	50,068485	-
22-07-2021 14:00:40000	1219,2454	390,860077	1280,3635	416,810638	240,646133	1774,837	50,071743	-
22-07-2021 14:00:45000	1219,1788	385,0578	1278,5408	416,7659	240,6203	1772,2017	50,055027	-
22-07-2021 14:00:50000	1211,7496	385,270111	1271,5228	417,881195	241,264236	1757,9271	50,091702	-
22-07-2021 14:00:55000	1217,0573	392,134552	1278,6704	417,072693	240,79744	1771,4235	50,096455	-
22-07-2021 14:01:00000	1217,9722	405,646362	1283,7465	415,544342	239,91507	1784,8252	50,08189	-
22-07-2021 14:01:05000	1218,9313	378,528351	1276,3531	416,630646	240,542236	1769,8054	50,100384	-
22-07-2021 14:01:10000	1216,3071	390,456146	1277,4424	416,388855	240,402649	1772,4961	50,092945	-
22-07-2021 14:01:15000	1225,9238	391,20343	1286,8292	416,13385	240,255432	1786,6304	50,076218	-
22-07-2021 14:01:20000	1217,3248	391,359528	1278,6876	416,180054	240,282104	1774,8872	50,068653	-
22-07-2021 14:01:25000	1221,8715	394,450165	1283,9629	416,435699	240,429718	1781,2745	50,074146	-

22-07-2021 14:01:30000	1210,007	394,681549	1272,7491	417,398132	240,985367	1761,7203	50,13274	-
22-07-2021 14:01:35000	1212,6692	392,348236	1274,5602	416,884583	240,688858	1766,1959	50,155636	-
22-07-2021 14:01:40000	1220,6461	390,232269	1281,5062	416,018188	240,188644	1779,6226	50,146221	-
22-07-2021 14:01:45000	1215,2587	381,652771	1273,7788	415,563843	239,926331	1770,8051	50,127537	-
22-07-2021 14:01:50000	1219,6898	371,347321	1274,9674	416,517853	240,477127	1768,4266	50,140102	-
22-07-2021 14:01:55000	1213,3569	389,09317	1274,2168	416,910889	240,704056	1765,8917	50,149754	-95,22374
22-07-2021 14:02:00000	1214,629	388,039673	1275,1073	416,541992	240,491074	1768,5162	50,140682	-
22-07-2021 14:02:05000	1224,3113	386,962524	1284,0087	415,977722	240,165298	1783,1854	50,121613	-
22-07-2021 14:02:10000	1212,079	385,221313	1271,822	417,243439	240,896057	1761,0095	50,146473	-
22-07-2021 14:02:15000	1210,9513	383,942291	1270,3601	417,601563	241,102814	1757,4666	50,168179	-
22-07-2021 14:02:20000	1217,5652	383,403687	1276,5043	417,255188	240,902817	1767,5095	50,174145	-
22-07-2021 14:02:25000	1219,8345	386,06308	1279,469	417,15567	240,845367	1771,9733	50,185837	-
22-07-2021 14:02:30000	1221,2144	395,898987	1283,7837	416,519684	240,478165	1780,5707	50,175621	-
22-07-2021 14:02:35000	1228,9063	388,174469	1288,7552	415,46991	239,872101	1792,0668	50,13475	-
22-07-2021 14:02:40000	1221,7314	385,02359	1280,9648	415,552673	239,919861	1780,7639	50,070992	-
22-07-2021 14:02:45000	1225,5087	392,014221	1286,6804	416,7276	240,598221	1783,6437	50,081596	-
22-07-2021 14:02:50000	1216,6162	390,721161	1277,8177	417,823456	241,230911	1766,7596	50,096836	-

22-07-2021 14:02:55000	1223,515	399,805817	1287,1805	416,957886	240,731171	1783,2426	50,073174	- 95,053879
22-07-2021 14:03:00000	1216,151	384,294067	1275,4236	417,324493	240,942856	1765,7046	50,085995	- 95,352715
22-07-2021 14:03:05000	1220,5154	396,849579	1283,4125	417,420898	240,998505	1776,2507	50,102707	- 95,099236
22-07-2021 14:03:10000	1214,4639	396,254272	1277,4739	417,252106	240,901031	1768,6675	50,096699	- 95,067596
22-07-2021 14:03:15000	1223,3385	393,435669	1285,0481	416,669006	240,564392	1781,5917	50,080585	- 95,197876
22-07-2021 14:03:20000	1218,8064	375,189514	1275,2476	416,469818	240,449387	1768,9802	50,07362	- 95,574104
22-07-2021 14:03:25000	1220,5486	387,473816	1280,5761	416,544312	240,492401	1776,0267	50,061928	- 95,312469
22-07-2021 14:03:30000	1218,0513	390,59964	1279,147	416,663879	240,561447	1773,4806	50,070953	- 95,223717
22-07-2021 14:03:35000	1208,1971	380,951447	1266,8325	416,849243	240,668457	1755,7113	50,125507	- 95,371506
22-07-2021 14:03:40000	1211,7715	387,58725	1272,2477	416,867371	240,678909	1763,1827	50,154625	- 95,246513
22-07-2021 14:03:45000	1225,1703	380,782562	1282,98	415,53714	239,910904	1783,7787	50,111473	- -95,49411
22-07-2021 14:03:50000	1219,6436	386,313049	1279,3623	416,102203	240,237152	1775,9924	50,08147	- 95,332138
22-07-2021 14:03:55000	1224,5952	395,459381	1286,8649	416,808197	240,64476	1783,6617	50,080269	- 95,161125
22-07-2021 14:04:00000	1216,3967	393,052032	1278,3236	417,298828	240,92804	1769,8125	50,081116	- 95,155632
22-07-2021 14:04:05000	1222,3149	397,759125	1285,405	417,347076	240,955872	1779,3997	50,076389	- 95,091812
22-07-2021 14:04:10000	1214,052	406,70752	1280,3644	417,556	241,076492	1771,6835	50,104137	- 94,820808
22-07-2021 14:04:15000	1219,6031	395,54007	1282,1404	415,939636	240,143311	1780,7963	50,08197	- 95,122437

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22-07-2021 14:04:25000	1213,6193	393,498352	1275,8185	417,504181	241,046555	1765,5198	50,049522	-
22-07-2021 14:04:30000	1217,4138	375,569641	1274,0286	417,596497	241,099869	1762,6885	50,065742	-
22-07-2021 14:04:35000	1215,6261	370,335358	1270,7853	417,235016	240,891129	1759,6096	50,073227	-
22-07-2021 14:04:40000	1216,8157	390,681854	1277,9956	416,768555	240,621857	1771,5494	50,071587	-
22-07-2021 14:04:45000	1218,0566	394,93396	1280,4823	417,448792	241,014572	1772,0901	50,092316	-95,12484
22-07-2021 14:04:50000	1214,9043	395,250824	1277,582	416,942749	240,722443	1770,4579	50,098736	-95,09404
22-07-2021 14:04:55000	1217,2072	400,848694	1281,5121	417,113831	240,821198	1774,9622	50,103996	-
22-07-2021 14:05:00000	1215,8873	390,730957	1277,1267	417,281067	240,91777	1768,1834	50,11039	-95,20491
22-07-2021 14:05:05000	1215,0394	381,719543	1273,5896	416,943481	240,722839	1764,8922	50,103271	-95,40274
22-07-2021 14:05:10000	1223,5369	398,997345	1286,9504	416,861298	240,675385	1783,7253	50,072311	-
22-07-2021 14:05:15000	1224,2607	377,153229	1281,0383	417,169403	240,853287	1774,1677	50,050495	-
22-07-2021 14:05:20000	1216,8701	379,03653	1274,5358	417,82135	241,22966	1762,2245	50,043571	-
22-07-2021 14:05:25000	1223,5455	383,129669	1282,1279	416,599457	240,5242	1777,9336	50,048996	-
22-07-2021 14:05:30000	1217,4481	382,338837	1276,0731	417,66333	241,138443	1765,0371	50,059364	-
22-07-2021 14:05:35000	1216,0045	389,980621	1277,0089	417,9039	241,277344	1765,3373	50,06382	-
22-07-2021 14:05:40000	1220,3481	379,168152	1277,896	417,338013	240,950607	1768,9885	50,054672	-
22-07-2021 14:05:45000	1212,4844	394,551788	1275,0645	418,300415	241,506302	1761,1063	50,078747	-

22-07-2021 14:05:50000	1221,2515	401,985718	1285,7091	416,781769	240,629547	1782,0886	50,072601	94,986618
22-07-2021 14:05:55000	1217,9961	380,026611	1275,9055	417,441437	241,0103	1765,5743	50,071037	95,461311
22-07-2021 14:06:00000	1220,5392	375,071625	1276,869	417,320618	240,940552	1767,605	50,068035	95,588432
22-07-2021 14:06:05000	1217,0334	373,103149	1272,9401	417,485535	241,035782	1761,501	50,08366	-95,60807
22-07-2021 14:06:10000	1216,9702	373,254395	1272,9238	417,657806	241,135223	1760,8267	50,091061	95,604317
22-07-2021 14:06:15000	1216,8206	397,287933	1280,0353	417,027893	240,771545	1773,2471	50,089088	95,061493
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22-07-2021 14:06:45000	1217,5817	387,717163	1277,8223	417,3172	240,938568	1769,0498	50,112755	95,285683
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22-07-2021 14:07:00000	1212,1865	371,925171	1267,9607	417,193237	240,86702	1755,7737	50,107025	95,601265
22-07-2021 14:07:05000	1221,1329	382,263855	1279,5668	416,478668	240,454483	1775,0801	50,112366	95,433304
22-07-2021 14:07:10000	1218,7842	396,185669	1281,5608	415,649719	239,975891	1781,3069	50,086216	95,101555

22-07-2021 14:07:15000	1223,6005	362,062988	1276,0437	416,604004	240,52684	1769,4045	50,082558	- 95,890167
22-07-2021 14:07:20000	1211,438	374,425018	1267,9812	417,882751	241,265121	1752,8474	50,111221	- 95,540695
22-07-2021 14:07:25000	1217,924	391,619324	1279,3374	416,980133	240,743988	1772,7527	50,13036	- 95,199577
22-07-2021 14:07:30000	1223,9961	379,627441	1281,5161	415,895721	240,117874	1779,9094	50,094074	- 95,511566
22-07-2021 14:07:35000	1223,1652	387,971954	1283,2207	415,618378	239,957794	1783,7029	50,079174	- 95,319939
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22-07-2021 14:07:45000	1223,3177	397,144196	1286,1686	417,294495	240,925461	1780,6484	50,077255	- 95,113319
22-07-2021 14:07:50000	1214,5925	383,873535	1273,8108	417,129578	240,830246	1764,2645	50,072624	- 95,351097
22-07-2021 14:07:55000	1223,637	394,537415	1285,6699	416,988892	240,749039	1781,2205	50,073307	- 95,175049
22-07-2021 14:08:00000	1217,522	394,081085	1279,7107	416,963654	240,734467	1772,8621	50,068516	- 95,140404
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22-07-2021 14:08:30000	1217,2083	397,863525	1280,5824	417,118622	240,823959	1773,7144	50,111702	- 95,051147
22-07-2021 14:08:35000	1215,8156	382,58493	1274,5896	415,624878	239,961533	1771,7777	50,105904	- 95,388786

22-07-2021 14:08:40000	1220,816	379,831909	1278,5399	416,997589	240,754074	1771,2207	50,098835	- 95,485176
22-07-2021 14:08:45000	1218,6167	384,170258	1277,7375	416,834656	240,659973	1770,7802	50,090008	- 95,373001
22-07-2021 14:08:50000	1223,3275	393,338013	1285,0078	416,718109	240,592697	1781,5479	50,079605	- 95,200012
22-07-2021 14:08:55000	1219,7756	389,749451	1280,5302	416,303925	240,353561	1776,8877	50,061348	- 95,255524
22-07-2021 14:09:00000	1217,464	380,835114	1275,6387	417,155121	240,845001	1766,4744	50,085938	- 95,439568
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22-07-2021 14:09:10000	1215,4019	380,031494	1273,4307	417,256897	240,903793	1763,1942	50,150204	- 95,443115
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22-07-2021 14:09:45000	1217,8175	391,467102	1279,1896	417,691559	241,154755	1769,0945	50,12101	- 95,202271
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22-07-2021 14:10:15000	1216,6147	396,15744	1279,4891	417,78656	241,20961	1769,4082	50,119473	95,085983
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22-07-2021 14:11:40000	1231,2916	399,938049	1294,6155	416,602081	240,525681	1795,3602	50,112881	- 95,108665
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22-07-2021 14:12:00000	1224,0374	382,288452	1282,3462	417,608826	241,106949	1773,833	50,100578	-95,45295
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22-07-2021 14:12:20000	1219,7916	352,8461	1269,8	415,969269	240,16037	1763,4548	50,129333	- 96,061714
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22-07-2021 14:12:30000	1215,7366	382,691742	1274,5463	416,36673	240,389832	1768,3433	50,115696	- 95,385826
22-07-2021 14:12:35000	1222,8571	389,252228	1283,3147	416,639709	240,54747	1779,214	50,108772	- 95,288948
22-07-2021 14:12:40000	1215,5649	389,08374	1276,3167	416,359467	240,385651	1771,0288	50,108971	- 95,240074
22-07-2021 14:12:45000	1222,0455	400,26535	1285,9268	416,794403	240,636765	1782,3042	50,11327	-95,03228
22-07-2021 14:12:50000	1218,5347	390,009369	1279,4274	416,789734	240,634064	1773,231	50,102154	- 95,240639
22-07-2021 14:12:55000	1224,4327	381,425323	1282,4667	416,845337	240,666183	1777,3442	50,101395	- 95,474815
22-07-2021 14:13:00000	1218,4695	380,664337	1276,5474	416,56839	240,506271	1770,2668	50,081841	- 95,450394

22-07-2021 14:13:05000	1222,965	384,301544	1281,9247	416,646057	240,551117	1777,4631	50,070881	- 95,400688
22-07-2021 14:13:10000	1216,5254	369,884552	1271,5143	417,316803	240,938385	1760,2229	50,070686	- 95,675323
22-07-2021 14:13:15000	1216,9602	373,857483	1273,0914	417,942932	241,299866	1759,6282	50,105339	- 95,590958
22-07-2021 14:13:20000	1217,1599	385,217957	1276,6642	417,077728	240,800339	1768,1875	50,092514	- 95,339096
22-07-2021 14:13:25000	1219,567	387,060089	1279,5153	417,35022	240,957672	1771,343	50,113743	- 95,314774
22-07-2021 14:13:30000	1215,7974	386,630707	1275,7925	416,860321	240,674835	1767,9066	50,105042	- 95,297424
22-07-2021 14:13:35000	1219,045	383,877838	1278,0582	416,99762	240,754105	1770,7034	50,114372	- 95,382584
22-07-2021 14:13:40000	1215,9065	387,847107	1276,2656	416,74588	240,608765	1769,1869	50,101479	- 95,270645
22-07-2021 14:13:45000	1223,2435	374,55307	1279,3025	416,910736	240,703918	1772,77	50,101028	- 95,618011
22-07-2021 14:13:50000	1215,0574	384,940643	1274,5758	416,984344	240,746429	1765,8499	50,096169	- -95,33033
22-07-2021 14:13:55000	1222,7646	388,550232	1283,0139	416,770477	240,622955	1778,368	50,079586	- 95,304085
22-07-2021 14:14:00000	1218,3561	385,819672	1277,9861	417,191559	240,866074	1769,5707	50,078064	- 95,334068
22-07-2021 14:14:05000	1222,272	375,909393	1278,7714	417,006775	240,759384	1771,5121	50,082951	- 95,581734
22-07-2021 14:14:10000	1217,3999	385,414734	1276,9521	416,959503	240,732101	1769,1459	50,084843	- 95,336372
22-07-2021 14:14:15000	1221,7739	386,772186	1281,5319	416,94873	240,725876	1775,5095	50,074913	- 95,336983
22-07-2021 14:14:20000	1218,2897	398,263428	1281,7345	416,798431	240,639114	1776,4542	50,071968	- 95,050072
22-07-2021 14:14:25000	1220,5011	382,454834	1279,0209	416,590149	240,518845	1773,5448	50,060383	- 95,424637

22-07-2021 14:14:30000	1217,8572	379,328766	1275,5651	417,149414	240,841751	1766,4353	50,063751	-
22-07-2021 14:14:35000	1215,8726	390,282593	1276,9756	416,863037	240,676392	1769,6307	50,073479	-
22-07-2021 14:14:40000	1223,3964	378,115662	1280,4961	416,31369	240,359238	1776,882	50,04715	-
22-07-2021 14:14:45000	1214,9388	386,246216	1274,8579	417,3703	240,969269	1764,4465	50,04974	-
22-07-2021 14:14:50000	1221,0177	386,11087	1280,6116	417,82431	241,231415	1770,4913	50,066158	-
22-07-2021 14:14:55000	1220,5345	383,547028	1279,38	416,768707	240,621933	1773,2793	50,052948	-
22-07-2021 14:15:00000	1219,2258	373,897644	1275,2692	416,598541	240,523697	1768,512	50,038403	-
22-07-2021 14:15:05000	1221,3556	364,947235	1274,7141	417,155884	240,845459	1765,3633	50,057865	-
22-07-2021 14:15:10000	1214,2035	383,876312	1273,4408	417,520874	241,056198	1762,1459	50,078693	-
22-07-2021 14:15:15000	1220,1949	391,069916	1281,3318	416,790619	240,634583	1775,9344	50,078991	-
22-07-2021 14:15:20000	1220,5886	387,287872	1280,558	416,680573	240,57106	1775,3042	50,057831	-
22-07-2021 14:15:25000	1215,527	380,426025	1273,6677	417,472534	241,02829	1762,4374	50,080864	-
22-07-2021 14:15:30000	1218,2396	385,116638	1277,6628	416,976105	240,741684	1770,2118	50,094101	-
22-07-2021 14:15:35000	1219,3098	378,908325	1276,8273	414,015961	239,032654	1781,5079	50,058224	-
22-07-2021 14:15:40000	1227,2466	377,002167	1283,8478	416,714905	240,590881	1779,8009	50,052593	-
22-07-2021 14:15:45000	1212,5605	385,729034	1272,4348	417,524963	241,058548	1760,5726	50,079769	-
22-07-2021 14:15:50000	1219,3864	379,77475	1277,1578	417,545898	241,070648	1766,9481	50,096119	-
22-07-2021 14:15:55000	1215,4288	383,40271	1274,4664	417,179413	240,859055	1764,91	50,089306	-

22-07-2021 14:16:00000	1220,7671	390,146301	1281,5952	416,90802	240,702362	1775,9071	50,076263	-
22-07-2021 14:16:05000	1220,7264	391,921967	1282,0981	417,193909	240,867447	1775,413	50,065346	-
22-07-2021 14:16:10000	1220,2804	377,844818	1277,4392	416,994263	240,752167	1769,7676	50,050652	-
22-07-2021 14:16:15000	1223,016	378,980865	1280,3884	417,307129	240,9328	1772,4854	50,067337	-
22-07-2021 14:16:20000	1213,9526	377,338379	1271,2455	417,845673	241,243713	1757,6531	50,097443	-
22-07-2021 14:16:25000	1223,5184	383,554108	1282,229	417,289612	240,922668	1775,2053	50,091862	-
22-07-2021 14:16:30000	1216,3964	396,694458	1279,4479	416,217621	240,303757	1775,7643	50,083038	-
22-07-2021 14:16:35000	1222,3157	380,785278	1280,255	417,063293	240,792007	1773,1799	50,079895	-
22-07-2021 14:16:40000	1216,038	379,397675	1273,8488	416,527008	240,482376	1766,6938	50,068577	-
22-07-2021 14:16:45000	1223,3235	397,494751	1286,2825	416,202637	240,295105	1785,4218	50,049477	-
22-07-2021 14:16:50000	1220,3749	382,001862	1278,765	416,600922	240,525024	1773,4977	50,053452	-
22-07-2021 14:16:55000	1211,4827	393,682129	1273,843	417,199707	240,870773	1763,7814	50,084793	-
22-07-2021 14:17:00000	1222,4	398,019745	1285,5668	416,500885	240,4673	1783,0184	50,080006	-
22-07-2021 14:17:05000	1215,9792	386,443207	1275,9091	416,422211	240,42186	1770,1061	50,062744	-
22-07-2021 14:17:10000	1224,0513	394,017426	1285,9048	416,488373	240,460068	1783,6298	50,047504	-
22-07-2021 14:17:15000	1217,5615	386,61969	1277,4706	415,919617	240,131699	1774,5177	50,052002	-
22-07-2021 14:17:20000	1216,5449	371,213654	1271,9202	416,477783	240,453964	1764,4774	50,074276	-
22-07-2021 14:17:25000	1220,194	388,803741	1280,6412	416,074432	240,2211	1777,9838	50,04723	-

22-07-2021 14:17:30000	1212,4012	380,520874	1270,7135	416,88974	240,691803	1761,0382	50,067482	95,411057
22-07-2021 14:17:35000	1224,0079	395,608826	1286,3521	416,873474	240,682419	1782,6464	50,076073	95,153412
22-07-2021 14:17:40000	1213,6238	379,506927	1271,577	416,545532	240,493057	1763,5332	50,084785	95,442413
22-07-2021 14:17:45000	1223,5402	390,806244	1284,4376	416,352844	240,381836	1782,1671	50,085415	-95,25882
22-07-2021 14:17:50000	1208,1377	391,629211	1270,0276	417,342682	240,953308	1758,3022	50,120689	95,126884
22-07-2021 14:17:55000	1218,7085	387,683228	1278,8856	416,84198	240,66423	1772,5988	50,149658	95,294556
22-07-2021 14:18:00000	1218,5161	388,328217	1278,8981	415,900085	240,120438	1776,4257	50,139927	95,278595
22-07-2021 14:18:05000	1219,7288	387,454895	1279,7888	415,79599	240,060333	1778,078	50,123344	-95,30703
22-07-2021 14:18:10000	1223,54	387,742188	1283,5085	416,093933	240,232346	1782,0662	50,127438	95,327766
22-07-2021 14:18:15000	1211,2814	381,035828	1269,7996	416,628876	240,541199	1760,9772	50,165844	95,391541
22-07-2021 14:18:20000	1211,7623	401,312073	1276,4871	415,898987	240,119812	1773,0891	50,170162	94,929459
22-07-2021 14:18:25000	1218,9396	391,942383	1280,4033	415,079926	239,646912	1782,0706	50,14566	95,199661
22-07-2021 14:18:30000	1222,7943	387,520111	1282,7306	416,143768	240,261139	1780,6174	50,140385	95,327446
22-07-2021 14:18:35000	1216,0317	387,149048	1276,1731	416,203522	240,295624	1771,4441	50,127563	95,287376
22-07-2021 14:18:40000	1225,6139	391,988617	1286,7729	415,851837	240,092606	1787,5652	50,111088	95,247101
22-07-2021 14:18:45000	1214,8616	383,072235	1273,8262	417,4487	241,014557	1762,8511	50,133385	95,371071
22-07-2021 14:18:50000	1218,7594	378,055206	1276,0488	416,98288	240,745605	1767,7456	50,144367	95,510414
22-07-2021 14:18:55000	1222,5964	383,976929	1281,4758	416,127563	240,251801	1779,0007	50,147408	95,405342

22-07-2021 14:19:00000	1220,0942	396,563934	1282,9235	415,94632	240,147171	1781,6954	50,117233	-
22-07-2021 14:19:05000	1223,0992	396,894348	1285,8837	416,058136	240,211731	1785,5604	50,084816	-
22-07-2021 14:19:10000	1215,2283	381,906708	1273,8258	417,117218	240,823151	1764,4434	50,090527	-
22-07-2021 14:19:15000	1218,8864	385,434357	1278,3754	417,26001	240,905609	1769,9796	50,108578	-
22-07-2021 14:19:20000	1216,12	392,849487	1277,9978	416,607117	240,528641	1772,2495	50,09893	-
22-07-2021 14:19:25000	1221,5867	375,466248	1277,9863	416,593475	240,520767	1772,2651	50,106964	-
22-07-2021 14:19:30000	1211,3148	388,729004	1272,1611	417,465668	241,024338	1760,5165	50,14188	-
22-07-2021 14:19:35000	1217,9718	377,961182	1275,2687	416,358643	240,385208	1769,5432	50,134613	-
22-07-2021 14:19:40000	1220,5824	391,881439	1281,9489	415,963867	240,157288	1780,4888	50,122154	-
22-07-2021 14:19:45000	1220,9008	367,418823	1274,9883	416,059753	240,212631	1770,4092	50,091312	-
22-07-2021 14:19:50000	1218,6804	387,534241	1278,8138	417,096741	240,811356	1771,1653	50,105335	-
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22-07-2021 14:20:10000	1219,9207	395,746124	1282,506	417,269379	240,911026	1775,5679	50,110889	-
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22-07-2021 14:20:20000	1222,3374	379,379974	1279,8586	416,123199	240,249283	1776,7933	50,094536	-
22-07-2021 14:20:25000	1217,3113	373,315735	1273,2679	416,558472	240,50058	1765,8982	50,078278	-

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22-07-2021 14:20:35000	1212,2319	387,202118	1272,569	417,101074	240,813873	1762,7863	50,122574	- 95,258644
22-07-2021 14:20:40000	1220,1176	386,867096	1279,9816	416,72052	240,594177	1774,4005	50,126205	- 95,323051
22-07-2021 14:20:45000	1217,3286	392,78772	1279,1292	416,236298	240,31459	1775,3322	50,10593	- 95,168556
22-07-2021 14:20:50000	1223,7913	385,699738	1283,1327	416,56662	240,50531	1779,4056	50,090393	- 95,375275
22-07-2021 14:20:55000	1215,8765	397,641113	1279,2476	416,905212	240,70079	1772,6359	50,098969	- 95,046227
22-07-2021 14:21:00000	1218,7267	380,166504	1276,6445	416,934875	240,717896	1769,0345	50,114792	- 95,463272
22-07-2021 14:21:05000	1212,0156	376,001831	1268,9991	416,836945	240,661362	1758,6057	50,124706	- -95,50956
22-07-2021 14:21:10000	1222,3666	393,306824	1284,0835	416,071503	240,219437	1782,7244	50,117764	- 95,193703
22-07-2021 14:21:15000	1217,2841	386,94516	1277,3046	415,391083	239,826599	1776,2284	50,099129	- 95,301003
22-07-2021 14:21:20000	1226,9316	395,885071	1289,2192	414,890717	239,537735	1794,9802	50,084648	- 95,168579
22-07-2021 14:21:25000	1216,9982	381,97644	1275,5354	416,463715	240,445877	1769,4005	50,073265	- 95,410774
22-07-2021 14:21:30000	1220,3341	383,994934	1279,3231	416,800507	240,640335	1773,0809	50,079918	- 95,389053
22-07-2021 14:21:35000	1218,1174	378,34726	1275,5221	416,182953	240,283783	1770,408	50,057247	- 95,499512
22-07-2021 14:21:40000	1216,8101	389,006622	1277,4791	416,769714	240,622528	1770,7463	50,060589	- 95,250877
22-07-2021 14:21:45000	1222,6461	388,306915	1282,8271	415,982239	240,167923	1781,5809	50,064495	- 95,308708
22-07-2021 14:21:50000	1212,4752	370,307892	1267,7633	416,726593	240,597656	1757,5576	50,063931	- 95,638916

22-07-2021 14:21:55000	1223,6624	388,594727	1283,8829	416,434967	240,429306	1781,0454	50,053776	-
22-07-2021 14:22:00000	1220,311	379,99057	1278,1047	416,069366	240,218201	1774,5708	50,042763	-
22-07-2021 14:22:05000	1216,2601	384,718262	1275,6555	416,54007	240,489975	1769,1378	50,04607	-
22-07-2021 14:22:10000	1224,7067	404,296661	1289,714	415,896973	240,118698	1791,6327	50,045631	-
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22-07-2021 14:22:40000	1221,2013	391,905792	1282,5454	416,61087	240,530838	1778,4741	50,057636	-
22-07-2021 14:22:45000	1217,751	391,761353	1279,2164	416,374512	240,394379	1774,8013	50,037727	-
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22-07-2021 14:22:55000	1220,6268	377,100769	1277,5504	416,777527	240,62706	1770,7446	50,047695	-
22-07-2021 14:23:00000	1216,213	377,157593	1273,3508	416,709198	240,587601	1765,2108	50,043072	-
22-07-2021 14:23:05000	1219,5898	388,412842	1279,9468	417,352234	240,958862	1771,6976	50,069355	-
22-07-2021 14:23:10000	1217,5704	389,550995	1278,3691	416,615143	240,53331	1772,6421	50,053905	-
22-07-2021 14:23:15000	1221,6841	393,828583	1283,5938	416,363037	240,387787	1780,8457	50,04776	-
22-07-2021 14:23:20000	1221,0974	390,770264	1282,1	416,770355	240,62294	1777,1261	50,034985	-

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22-07-2021 14:23:25000	1214,7432	398,968719	1278,5839	416,787231	240,632675	1772,1993	50,047798	95,006912
22-07-2021 14:23:30000	1222,9547	386,81131	1282,6697	416,351135	240,38089	1779,6412	50,032196	-95,34449
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22-07-2021 14:23:35000	1224,6666	401,588623	1288,8296	416,315796	240,360504	1788,3832	50,024826	95,021606
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22-07-2021 14:23:40000	1223,2384	390,075348	1283,928	416,310211	240,357269	1781,6849	50,006573	95,273132
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22-07-2021 14:23:45000	1218,3572	398,142487	1281,7614	416,702637	240,583847	1776,9443	49,997025	95,053368
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22-07-2021 14:23:50000	1215,2018	384,414215	1274,5547	416,794678	240,636978	1766,5063	49,995224	95,343246
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22-07-2021 14:24:15000	1211,1462	382,189667	1270,0175	417,879822	241,263474	1755,7867	50,0121	-95,36454
22-07-2021 14:24:20000	1214,7034	379,417969	1272,5808	416,77478	240,625488	1764,0968	50,021801	-95,45195
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22-07-2021 14:24:25000	1222,6907	380,235321	1280,4497	415,653442	239,978073	1779,5647	49,997662	95,489159
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22-07-2021 14:24:30000	1218,4512	389,452576	1279,1781	415,669647	239,987442	1777,7948	49,979923	95,252663
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22-07-2021 14:24:35000	1220,5981	389,173706	1281,1386	417,101746	240,81427	1774,538	49,978619	95,274483
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22-07-2021 14:24:40000	1220,4177	373,784607	1276,3755	417,026886	240,771042	1768,2671	49,974613	95,615891
22-07-2021 14:24:45000	1216,4105	372,785126	1272,2512	417,477234	241,031036	1760,4952	49,990372	-95,61087
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22-07-2021 14:24:50000	1218,3453	403,525665	1283,4323	416,781128	240,62915	1778,9302	49,989258	94,928688

22-07-2021 14:24:55000	1219,712	383,880005	1278,6952	416,980072	240,743988	1771,6656	49,983429	-
22-07-2021 14:25:00000	1212,9614	382,988464	1271,9888	417,846161	241,244019	1758,7943	50,018375	-
22-07-2021 14:25:05000	1219,3268	387,262695	1279,3477	417,3013	240,929459	1771,1219	50,041485	-
22-07-2021 14:25:10000	1214,1547	392,50705	1276,0225	417,021881	240,768143	1767,6472	50,05938	-
22-07-2021 14:25:15000	1220,483	391,85675	1281,8466	416,742859	240,607056	1776,9266	50,06855	-
22-07-2021 14:25:20000	1218,8922	382,19809	1277,4089	416,944427	240,723404	1769,962	50,072578	-
22-07-2021 14:25:25000	1217,108	379,952301	1275,0355	417,154602	240,844757	1765,8375	50,08316	-
22-07-2021 14:25:30000	1214,2627	383,157013	1273,2805	417,617096	241,111786	1761,4174	50,11311	-
22-07-2021 14:25:35000	1216,7	380,884277	1274,9243	416,534485	240,486725	1768,3799	50,115376	-
22-07-2021 14:25:40000	1220,4752	384,735382	1279,6802	415,650055	239,97612	1778,4669	50,092728	-
22-07-2021 14:25:45000	1216,0389	392,923157	1277,9434	416,005524	240,181351	1774,4771	50,096249	-
22-07-2021 14:25:50000	1218,4894	385,319794	1277,9623	416,983948	240,746246	1770,584	50,10537	-
22-07-2021 14:25:55000	1216,6959	386,899292	1276,7301	417,002747	240,75708	1768,8358	50,111801	-
22-07-2021 14:26:00000	1217,5972	388,66452	1278,1248	416,889557	240,691727	1771,1235	50,118977	-
22-07-2021 14:26:05000	1222,2321	393,007965	1283,8638	416,494629	240,46373	1780,6888	50,095039	-
22-07-2021 14:26:10000	1219,7296	378,131775	1276,9979	416,27594	240,337463	1772,2134	50,084045	-
22-07-2021 14:26:15000	1220,7897	384,511505	1279,9127	416,341034	240,375031	1775,8741	50,085899	-

22-07-2021 14:26:20000	1220,6794	375,35379	1277,0861	416,165222	240,273529	1772,7394	50,068848	95,583176
22-07-2021 14:26:25000	1216,9846	362,916992	1269,9451	416,896637	240,695831	1759,7617	50,071583	95,829712
22-07-2021 14:26:30000	1223,2098	387,951813	1283,2572	417,452576	241,0168	1775,9043	50,068645	95,320709
22-07-2021 14:26:35000	1216,6896	380,862488	1274,9078	417,470062	241,026886	1764,3223	50,062305	-95,43354
22-07-2021 14:26:40000	1222,2804	381,234436	1280,3551	417,872864	241,259445	1770,0974	50,06321	95,464172
22-07-2021 14:26:45000	1217,2878	384,343231	1276,5222	418,129944	241,407867	1763,8403	50,074089	95,359695
22-07-2021 14:26:50000	1220,3976	401,807587	1284,8423	417,399963	240,98642	1778,2925	50,061298	94,984238
22-07-2021 14:26:55000	1226,1698	385,18631	1285,2473	416,980194	240,744064	1780,6846	50,042286	95,403404
22-07-2021 14:27:00000	1215,7041	392,854126	1277,6035	417,002045	240,756683	1769,8971	50,040234	95,155037
22-07-2021 14:27:05000	1220,4633	379,817719	1278,1986	417,674866	241,145126	1767,7933	50,043091	95,483055
22-07-2021 14:27:10000	1220,4301	383,665558	1279,3158	417,977966	241,320114	1768,153	50,053383	95,397095
22-07-2021 14:27:15000	1216,9254	378,430847	1274,4086	417,845581	241,243683	1761,8846	50,058052	95,489418
22-07-2021 14:27:20000	1225,9906	394,826294	1287,9988	417,33551	240,949203	1782,9003	50,03817	95,185699
22-07-2021 14:27:25000	1219,0282	391,631561	1280,3925	417,308594	240,933655	1772,5975	50,016186	95,207382
22-07-2021 14:27:30000	1216,1166	381,679962	1274,6055	417,625702	241,11673	1763,2251	50,006123	95,411217
22-07-2021 14:27:35000	1213,4929	379,531464	1271,4594	418,250214	241,47728	1756,171	50,02861	95,440941
22-07-2021 14:27:40000	1223,4347	392,922974	1284,9828	417,687042	241,152145	1777,4365	50,039635	95,210197

22-07-2021 14:27:45000	1218,6707	382,728668	1277,3564	417,848175	241,245178	1766,3113	50,049194	-
22-07-2021 14:27:50000	1217,4375	395,081757	1279,939	417,637726	241,123672	1770,7479	50,041172	-
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22-07-2021 14:28:05000	1213,6755	370,034058	1268,8317	418,196869	241,446472	1752,7661	50,052376	-
22-07-2021 14:28:10000	1220,3627	383,174835	1279,1044	418,117218	241,400513	1767,3097	50,069607	-
22-07-2021 14:28:15000	1208,6503	386,609711	1268,9769	418,519226	241,632599	1751,6927	50,108143	-95,24604
22-07-2021 14:28:20000	1219,0289	386,328003	1278,781	416,706635	240,586105	1772,9124	50,11544	-
22-07-2021 14:28:25000	1212,401	381,616302	1271,0417	417,120392	240,824982	1760,4691	50,098591	-
22-07-2021 14:28:30000	1222,3132	392,796875	1283,8765	417,35788	240,962097	1777,0812	50,111549	-
22-07-2021 14:28:35000	1214,344	383,532623	1273,4712	417,466949	241,02507	1762,4463	50,115906	-
22-07-2021 14:28:40000	1223,6815	389,568695	1284,1963	416,99704	240,753769	1779,0084	50,09914	-
22-07-2021 14:28:45000	1217,825	386,320251	1277,6309	416,921753	240,710312	1770,3944	50,081398	-
22-07-2021 14:28:50000	1224,1548	384,572876	1283,1412	417,748718	241,187759	1774,4454	50,089062	-
22-07-2021 14:28:55000	1213,4869	382,778534	1272,4268	417,8526	241,247726	1759,1858	50,119755	-95,36792
22-07-2021 14:29:00000	1216,9137	387,288727	1277,0557	417,581665	241,091293	1766,6914	50,14352	-
22-07-2021 14:29:05000	1221,6339	381,357544	1279,7745	416,849152	240,668365	1773,7014	50,127338	-
22-07-2021 14:29:10000	1224,7223	389,131348	1285,0555	416,472534	240,450867	1782,5761	50,098766	-95,305

22-07-2021 14:29:15000	1225,5604	391,140869	1286,464	416,505798	240,470123	1784,2594	50,052479	95,265816
22-07-2021 14:29:20000	1224,4391	390,596039	1285,23	417,453308	241,017181	1778,6837	50,042519	95,270027
22-07-2021 14:29:25000	1217,5082	383,69165	1276,5366	417,223694	240,884583	1767,5852	50,027489	-95,3759
22-07-2021 14:29:30000	1223,8084	379,778564	1281,3816	417,007111	240,759552	1775,0537	50,011894	95,506943
22-07-2021 14:29:35000	1223,4208	375,397583	1279,7194	417,452209	241,016525	1771,0338	49,994396	95,600708
22-07-2021 14:29:40000	1220,8806	375,763672	1277,3988	417,849152	241,245697	1766,0536	49,994984	95,575523
22-07-2021 14:29:45000	1223,803	375,505646	1280,1165	417,807251	241,221497	1769,9178	49,99688	95,600906
22-07-2021 14:29:50000	1224,7838	395,789429	1287,1459	415,954193	240,151672	1787,6216	49,992008	95,155006
22-07-2021 14:29:55000	1224,4619	378,238739	1281,5505	417,471069	241,02739	1773,469	49,969727	95,545357
22-07-2021 14:30:00000	1221,5598	375,250763	1277,8973	418,320343	241,517715	1765,0408	49,971722	95,591393
22-07-2021 14:30:05000	1215,6217	378,233612	1273,1051	418,994629	241,907013	1755,3552	49,994324	95,484779
22-07-2021 14:30:10000	1218,4323	372,729431	1274,1681	418,551605	241,651215	1758,5854	49,99733	-95,62571
22-07-2021 14:30:15000	1221,1539	370,632233	1276,1604	418,011261	241,339264	1763,715	49,988064	95,689697
22-07-2021 14:30:20000	1221,8357	372,410431	1277,3301	417,78833	241,210556	1766,4896	49,996403	95,655441
22-07-2021 14:30:25000	1220,897	375,238464	1277,2601	417,782257	241,207047	1766,0931	49,994972	95,587189
22-07-2021 14:30:30000	1220,6948	370,156097	1275,5828	417,921234	241,287308	1763,3319	49,996983	95,697029
22-07-2021 14:30:35000	1221,3542	376,79715	1278,1559	418,407562	241,568069	1764,7913	50,003738	95,555977
22-07-2021 14:30:40000	1223,1785	387,025238	1282,9474	416,689819	240,576324	1778,7612	49,992081	95,341278

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22-07-2021 14:30:50000	1213,9148	379,42041	1271,829	418,990295	241,90451	1753,7103	50,036957	95,446388
22-07-2021 14:30:55000	1217,5198	391,798462	1279,0077	418,997375	241,9086	1763,5557	50,063377	95,192535
22-07-2021 14:31:00000	1218,5642	393,877655	1280,6399	418,232117	241,466782	1768,9764	50,058586	95,152763
22-07-2021 14:31:05000	1218,4945	380,255432	1276,4493	418,371979	241,547531	1762,543	50,064133	95,459679
22-07-2021 14:31:10000	1218,7809	386,065857	1278,4655	418,879913	241,84079	1763,2329	50,091988	95,331551
22-07-2021 14:31:15000	1215,0568	380,782837	1273,3257	418,34082	241,529541	1758,5493	50,083256	95,423874
22-07-2021 14:31:20000	1224,2605	381,846649	1282,4276	417,543945	241,069473	1774,2054	50,066273	95,464294
22-07-2021 14:31:25000	1215,6537	392,825897	1277,5469	417,390137	240,980682	1768,0095	50,070133	95,155312
22-07-2021 14:31:30000	1221,543	378,272797	1278,772	418,579315	241,667252	1764,9539	50,073925	95,524696
22-07-2021 14:31:35000	1213,3093	380,594421	1271,6019	418,918365	241,862991	1753,5618	50,096504	-95,41581
22-07-2021 14:31:40000	1218,4935	392,476685	1280,1423	417,615509	241,110794	1770,9752	50,103916	95,184219
22-07-2021 14:31:45000	1217,2878	383,380676	1276,2329	417,713745	241,167496	1765,0231	50,085106	95,381325
22-07-2021 14:31:50000	1219,2598	372,71817	1274,9562	418,453217	241,594437	1760,0385	50,083225	95,631508
22-07-2021 14:31:55000	1217,3688	378,113983	1274,7378	418,845886	241,821152	1758,199	50,096367	95,499527
22-07-2021 14:32:00000	1222,6775	387,737701	1282,6851	418,480347	241,610107	1770,756	50,085472	95,321732
22-07-2021 14:32:05000	1218,3401	383,749969	1277,3475	418,66568	241,717102	1762,5436	50,092358	95,380478
22-07-2021 14:32:10000	1218,8182	371,493073	1274,1761	417,991394	241,32782	1761,1704	50,081123	95,655388

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22-07-2021 14:32:15000	1224,1639	367,666687	1278,1848	417,784454	241,208344	1767,3417	50,064209	95,773636
22-07-2021 14:32:20000	1215,587	387,77713	1275,9401	418,527802	241,637512	1761,2406	50,071053	-95,26992
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22-07-2021 14:32:25000	1218,2495	383,610626	1277,2192	419,300262	242,083496	1759,7485	50,115635	95,382957
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22-07-2021 14:32:30000	1216,1044	383,684814	1275,1956	418,041901	241,356979	1762,2646	50,108238	95,366104
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22-07-2021 14:32:35000	1227,5806	381,644867	1285,5376	417,612518	241,109085	1778,3434	50,062206	95,491615
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22-07-2021 14:32:40000	1212,8198	389,171173	1273,7291	418,781525	241,784012	1756,9716	50,079941	95,218025
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22-07-2021 14:32:45000	1220,3676	390,126923	1281,2089	419,073853	241,952805	1766,0892	50,101559	95,251266
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22-07-2021 14:32:50000	1216,2765	384,941223	1275,7383	418,190094	241,442566	1762,4177	50,088661	95,339027
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22-07-2021 14:32:55000	1222,0294	382,566711	1280,5129	418,175568	241,434174	1768,9126	50,075016	95,432808
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22-07-2021 14:33:00000	1216,9425	392,267944	1278,6019	418,001434	241,333649	1766,9451	50,088852	95,177582
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22-07-2021 14:33:05000	1220,5127	368,240143	1274,8539	418,178833	241,43605	1761,2749	50,117058	95,737473
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22-07-2021 14:33:10000	1213,5443	392,578827	1275,4639	417,850098	241,246262	1763,3909	50,122845	95,145332
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22-07-2021 14:33:15000	1224,2	383,277802	1282,7968	416,825378	240,654648	1777,8467	50,096622	95,432106
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22-07-2021 14:33:20000	1216,6571	378,508392	1274,1755	417,47464	241,029495	1763,1484	50,081814	-95,48584
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22-07-2021 14:33:25000	1223,2827	381,3237	1281,3386	417,982208	241,32254	1770,9825	50,084503	95,469131
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22-07-2021 14:33:40000	1216,3958	382,340302	1275,0698	418,124664	241,4048	1761,7784	50,089905	95,398376

22-07-2021 14:33:45000	1217,7177	391,449615	1279,0892	418,292084	241,50145	1766,6069	50,109749	95,201935
22-07-2021 14:33:50000	1216,3245	380,830811	1274,5499	416,941803	240,721878	1766,2175	50,110622	95,431694
22-07-2021 14:33:55000	1223,074	392,150818	1284,4033	417,628906	241,118576	1776,5485	50,091869	-95,22506
22-07-2021 14:34:00000	1219,6835	383,109253	1278,4368	417,679108	241,147537	1768,3002	50,091064	95,404289
22-07-2021 14:34:05000	1217,7002	390,421021	1278,7582	418,561066	241,656738	1764,9341	50,112423	-95,22522
22-07-2021 14:34:10000	1211,0527	385,208588	1270,8401	418,798401	241,793762	1753,0851	50,146679	95,295448
22-07-2021 14:34:15000	1222,7799	398,258484	1286,0018	417,714447	241,167953	1778,4417	50,120335	95,083847
22-07-2021 14:34:20000	1218,204	394,330627	1280,4364	417,62793	241,117996	1771,2593	50,09354	-95,13974
22-07-2021 14:34:25000	1222,9897	389,895142	1283,6364	418,076416	241,376953	1773,8413	50,098591	95,275414
22-07-2021 14:34:30000	1216,9695	386,792114	1276,9585	418,039063	241,355377	1764,6631	50,096577	-95,3022
22-07-2021 14:34:35000	1226,5944	395,406403	1288,7513	417,724976	241,174057	1782,2697	50,077751	95,176964
22-07-2021 14:34:40000	1218,2764	384,951843	1277,6484	418,250183	241,47728	1764,5759	50,064827	95,353027
22-07-2021 14:34:45000	1219,6747	385,593079	1279,1748	419,404755	242,14386	1761,9717	50,092728	95,348549
22-07-2021 14:34:50000	1213,8247	392,128082	1275,5919	418,582794	241,669296	1760,6038	50,110706	95,157761
22-07-2021 14:34:55000	1221,8373	391,751343	1283,1039	418,138367	241,412704	1772,8721	50,099342	95,225128
22-07-2021 14:35:00000	1218,1536	388,149475	1278,4984	417,963104	241,311523	1767,1781	50,08646	95,280022
22-07-2021 14:35:05000	1223,2167	373,25589	1278,8975	417,726807	241,175095	1768,608	50,067341	95,646179
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22-07-2021 14:35:20000	1221,9303	377,868866	1279,0225	418,755096	241,768768	1764,3503	50,073303	- 95,536263
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22-07-2021 14:35:35000	1218,054	389,73761	1278,8867	418,291382	241,501007	1766,3628	50,070713	- 95,243317
22-07-2021 14:35:40000	1227,3585	385,690002	1286,5325	416,93219	240,716293	1782,5715	50,018879	- 95,400513
22-07-2021 14:35:45000	1222,9957	382,894257	1281,533	418,147034	241,417709	1770,5177	50,008579	- 95,432251
22-07-2021 14:35:50000	1214,2747	381,0112	1272,6479	418,121887	241,403198	1758,4109	50,031982	- 95,413254
22-07-2021 14:35:55000	1218,7832	373,334625	1274,6809	417,614563	241,110275	1763,2512	50,022392	- 95,614777
22-07-2021 14:36:00000	1226,6259	368,23584	1280,7062	417,412567	240,993668	1772,4053	50,017929	- 95,777298
22-07-2021 14:36:05000	1220,5217	399,250854	1284,163	415,950256	240,149399	1783,448	50,017792	- 95,044144
22-07-2021 14:36:10000	1224,67	385,521271	1283,9172	416,2995	240,351044	1781,5438	49,984463	- 95,385437
22-07-2021 14:36:15000	1220,819	384,990295	1280,0845	417,647003	241,129013	1770,6095	49,983078	- 95,370178
22-07-2021 14:36:20000	1218,9528	399,066223	1282,6144	417,258453	240,904709	1775,9066	49,99715	- 95,036575
22-07-2021 14:36:25000	1208,769	389,241516	1269,8943	417,112854	240,820602	1758,908	50,024464	- 95,186584
22-07-2021 14:36:30000	1219,7825	387,899567	1279,9747	416,01358	240,185928	1777,5641	50,007149	- 95,297386
22-07-2021 14:36:35000	1222,738	373,664093	1278,5591	416,83786	240,661819	1771,8959	50,00045	- 95,634071

22-07-2021 14:36:40000	1217,0488	376,610352	1273,9872	417,583832	241,092514	1762,4999	50,033421	95,530701	-
22-07-2021 14:36:45000	1210,3512	388,26944	1271,1031	417,173096	240,855377	1760,2139	50,077053	95,220535	-
22-07-2021 14:36:50000	1220,4402	395,262207	1282,8508	416,258301	240,327209	1780,4275	50,069366	95,134995	-
22-07-2021 14:36:55000	1220,9131	394,374878	1283,0276	415,927063	240,136002	1781,981	50,046299	95,158737	-
22-07-2021 14:37:00000	1217,5211	392,110382	1279,1046	416,769287	240,622223	1772,9899	50,043926	95,185432	-
22-07-2021 14:37:05000	1223,0027	391,969421	1284,2802	416,674744	240,567673	1780,5833	50,046093	95,228653	-
22-07-2021 14:37:10000	1224,6348	385,227936	1283,7954	415,921936	240,133026	1783,1974	50,01836	95,391731	-
22-07-2021 14:37:15000	1224,5319	390,837463	1285,3918	415,722961	240,018188	1786,1245	49,977203	95,265259	-
22-07-2021 14:37:20000	1224,4243	380,274506	1282,1168	416,68338	240,572617	1777,5471	49,973125	95,500214	-
22-07-2021 14:37:25000	1222,6834	385,557739	1282,0332	416,045471	240,204361	1780,1432	49,972492	95,370644	-
22-07-2021 14:37:30000	1224,9545	393,26001	1286,5328	415,870117	240,103119	1787,0769	49,962307	95,213615	-
22-07-2021 14:37:35000	1222,4967	383,245789	1281,1617	416,291443	240,346375	1777,9895	49,957516	95,420944	-
22-07-2021 14:37:40000	1220,3315	381,702972	1278,6345	415,884369	240,111328	1776,1448	49,951763	95,440216	-
22-07-2021 14:37:45000	1214,7738	388,201508	1275,2944	415,880615	240,109146	1771,7135	49,95306	95,254379	-
22-07-2021 14:37:50000	1221,3875	385,131897	1280,6694	416,110474	240,241867	1778,007	49,959881	95,371025	-
22-07-2021 14:37:55000	1223,5516	373,490173	1279,2863	416,374451	240,394257	1775,0261	49,970257	95,643295	-
22-07-2021 14:38:00000	1221,3704	374,414825	1277,4709	416,599854	240,524414	1771,4474	49,984928	95,608467	-

22-07-2021 14:38:05000	1220,0226	373,793304	1276,0002	416,245514	240,319824	1770,8993	50,00275	- 95,613037
22-07-2021 14:38:10000	1219,2112	382,666138	1277,8535	415,610565	239,953262	1776,2393	50,01223	- 95,410881
22-07-2021 14:38:15000	1218,8131	388,681335	1279,2883	415,952423	240,15062	1776,7413	50,020649	- 95,272743
22-07-2021 14:38:20000	1214,6403	389,130157	1275,4502	415,795502	240,060028	1772,1422	50,012497	- 95,232277
22-07-2021 14:38:25000	1218,0668	393,051544	1279,9126	415,855865	240,094864	1778,0632	49,991024	- 95,167969
22-07-2021 14:38:30000	1217,5251	381,506104	1275,8975	415,862091	240,09845	1772,3438	49,981579	- 95,424995
22-07-2021 14:38:35000	1217,723	379,239685	1275,4105	416,157104	240,268814	1770,4283	49,993851	- 95,476944
22-07-2021 14:38:40000	1218,2986	388,958252	1278,8823	416,56543	240,504562	1773,6257	49,973171	- 95,262756
22-07-2021 14:38:45000	1216,5249	373,768494	1272,6489	415,94693	240,14743	1767,6293	49,966194	- 95,589973
22-07-2021 14:38:50000	1219,1451	388,907196	1279,6732	416,20874	240,298615	1776,1932	49,969387	- 95,270035
22-07-2021 14:38:55000	1221,3907	386,164246	1280,9833	415,911346	240,126892	1779,4053	49,969608	- 95,347908
22-07-2021 14:39:00000	1220,9847	383,850677	1279,9004	416,519348	240,477951	1775,2617	49,96632	- 95,396858
22-07-2021 14:39:05000	1222,1273	384,827911	1281,2837	416,72052	240,594101	1776,3291	49,973129	- 95,383041
22-07-2021 14:39:10000	1217,4591	380,920197	1275,6594	416,561066	240,502029	1769,0801	49,982285	- -95,43763
22-07-2021 14:39:15000	1219,2032	383,088165	1277,9723	417,431091	241,004364	1768,8879	50,007408	- 95,401382
22-07-2021 14:39:20000	1217,1329	388,404663	1277,6035	417,037262	240,776978	1769,8358	50,043709	- 95,266876
22-07-2021 14:39:25000	1216,46	381,442657	1274,8621	416,168365	240,275314	1769,5819	50,034309	- 95,418945

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22-07-2021 14:39:30000	1221,2972	377,86969	1278,418	416,235168	240,313904	1774,2046	50,024693	95,531921
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22-07-2021 14:39:35000	1221,9878	390,821045	1282,9636	416,602234	240,525818	1779,1016	50,032593	95,247276
22-07-2021 14:39:40000	1215,6565	379,116364	1273,4009	416,595642	240,522003	1765,9194	50,038826	-95,46534
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22-07-2021 14:39:45000	1221,5294	397,47937	1284,5715	416,348358	240,379288	1782,2955	50,042202	95,092361
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22-07-2021 14:39:50000	1221,4606	372,760193	1277,0732	416,170746	240,276672	1772,6294	50,051128	95,645302
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22-07-2021 14:39:55000	1218,4148	384,297974	1277,5834	415,614838	239,955704	1775,7971	50,025173	95,368706
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22-07-2021 14:40:00000	1220,4198	384,363708	1279,5156	415,69751	240,003479	1777,9994	50,018265	95,381401
22-07-2021 14:40:05000	1224,7764	398,727417	1288,0453	416,264099	240,330566	1787,5099	50,013199	-95,08799
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22-07-2021 14:40:10000	1220,303	378,452545	1277,6407	416,481537	240,456116	1772,1931	50,033855	95,512222
22-07-2021 14:40:15000	1217,3558	392,619232	1279,103	415,252075	239,746292	1779,3892	50,030739	-95,1726
22-07-2021 14:40:20000	1218,6682	395,556427	1281,256	414,732513	239,446335	1784,6209	50,007748	-95,11512
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22-07-2021 14:40:25000	1219,7103	380,860901	1277,7904	415,565277	239,927124	1776,2297	50,007721	95,454651
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22-07-2021 14:40:30000	1220,6604	388,439972	1280,9752	416,168549	240,275421	1778,0845	50,026302	95,291496
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22-07-2021 14:40:35000	1217,9578	388,149933	1278,312	415,965118	240,157974	1775,2932	50,035961	95,278603
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22-07-2021 14:40:40000	1216,1807	395,565857	1278,8932	414,892548	239,538712	1780,5759	50,02544	95,096344
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22-07-2021 14:40:45000	1219,9786	392,476196	1281,5559	415,964081	240,157349	1779,7246	50,052719	95,195122
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22-07-2021 14:40:50000	1215,3456	381,4086	1273,7887	416,02356	240,191772	1768,8378	50,073002	95,411873
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22-07-2021 14:40:55000	1219,9628	391,616272	1281,2777	414,396454	239,252304	1786,2179	50,05991	95,214554

22-07-2021 14:41:00000	1217,7168	373,578156	1273,7327	415,250702	239,745468	1772,1539	50,068665	95,602226
22-07-2021 14:41:05000	1219,3019	377,596924	1276,431	415,237213	239,737717	1775,8638	50,062946	95,524292
22-07-2021 14:41:10000	1227,3429	385,376404	1286,4236	414,651611	239,399597	1792,215	50,039955	95,407372
22-07-2021 14:41:15000	1224,4565	378,287231	1281,5596	414,906311	239,546661	1784,342	50,010334	-95,54425
22-07-2021 14:41:20000	1222,2689	388,181976	1282,4299	415,922485	240,133362	1781,3071	50,004448	95,308823
22-07-2021 14:41:25000	1214,583	375,502441	1271,3042	416,201355	240,294357	1764,5306	50,027309	95,538361
22-07-2021 14:41:30000	1220,1423	375,167145	1276,5177	414,527313	239,327835	1779,0089	50,023777	95,583649
22-07-2021 14:41:35000	1224,8904	366,320953	1278,4941	414,493713	239,308456	1781,7931	50,002319	95,807266
22-07-2021 14:41:40000	1225,5664	375,714386	1281,8635	414,844391	239,510925	1784,954	50,001835	95,608177
22-07-2021 14:41:45000	1219,5428	394,850769	1281,8705	415,802063	240,063843	1780,8468	50,020405	95,137764
22-07-2021 14:41:50000	1214,0322	374,552032	1270,4972	415,683472	239,995346	1765,5621	50,032085	95,555664
22-07-2021 14:41:55000	1220,3042	382,748901	1278,921	415,392273	239,827225	1778,6831	50,038158	95,416695
22-07-2021 14:42:00000	1216,9398	377,04303	1274,011	415,959808	240,154877	1769,202	50,070206	95,520355
22-07-2021 14:42:05000	1212,3524	378,360596	1270,0217	415,627075	239,962784	1765,2302	50,096478	-95,45919
22-07-2021 14:42:10000	1219,676	400,123993	1283,631	415,007538	239,605087	1786,8099	50,075199	95,017647
22-07-2021 14:42:15000	1216,6493	391,657471	1278,1357	415,62146	239,959518	1776,3997	50,074474	95,189362
22-07-2021 14:42:20000	1226,2692	375,432983	1282,4531	415,079895	239,646881	1784,7894	50,058159	95,619026
22-07-2021 14:42:25000	1217,9126	383,341888	1276,8173	415,55011	239,918365	1774,9619	50,06353	95,386612

22-07-2021 14:42:30000	1221,6869	373,379486	1277,4706	416,01358	240,185944	1773,8491	50,083115	-95,63327
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22-07-2021 14:42:35000	1219,3932	379,271149	1277,0146	415,434448	239,851578	1775,6703	50,069538	95,487801
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22-07-2021 14:42:40000	1221,5541	387,55014	1281,5574	414,843018	239,510117	1784,7006	50,042656	95,317932
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22-07-2021 14:42:45000	1227,5536	385,068054	1286,5322	414,914856	239,551605	1791,2008	50,019318	95,415688
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22-07-2021 14:42:50000	1228,2751	375,857452	1284,4955	414,721405	239,439911	1789,1664	49,978619	95,623154
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22-07-2021 14:42:55000	1222,0453	390,183105	1282,824	415,762665	240,041107	1782,2916	49,980026	95,262115
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22-07-2021 14:43:00000	1219,7908	394,047394	1281,8593	416,728333	240,598602	1776,9287	50,012123	95,157944
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22-07-2021 14:43:05000	1216,944	391,49408	1278,3662	416,508179	240,471497	1773,2494	50,036583	95,195251
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22-07-2021 14:43:10000	1215,0916	400,777832	1279,4805	415,955902	240,152634	1777,0261	50,052853	94,967567
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22-07-2021 14:43:15000	1221,3381	389,098816	1281,8208	415,50531	239,892502	1782,2509	50,045399	95,281502
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22-07-2021 14:43:20000	1218,6677	374,133392	1274,8047	414,564606	239,349411	1776,4991	50,040077	95,596436
22-07-2021 14:43:25000	1214,1968	371,919891	1269,8811	416,838593	240,662262	1759,9725	50,06847	-95,61499
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22-07-2021 14:43:30000	1224,6018	394,902924	1286,7003	416,436249	240,429977	1784,9344	50,063362	95,173813
22-07-2021 14:43:35000	1214,7102	386,184692	1274,6215	416,351105	240,380814	1768,4148	50,054699	-95,29969
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22-07-2021 14:43:40000	1223,296	392,831573	1284,8229	415,947083	240,147568	1784,4161	50,039063	95,211258
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22-07-2021 14:43:45000	1223,6903	395,391083	1285,9829	415,398773	239,830978	1788,2704	50,026096	95,156029
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22-07-2021 14:43:50000	1222,1978	393,325134	1283,9282	415,431061	239,849625	1785,377	50,000198	95,192055
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22-07-2021 14:43:55000	1222,0294	384,143646	1280,9847	415,6875	239,997696	1780,126	49,975616	95,397644

22-07-2021 14:44:00000	1226,5089	376,076508	1282,8709	416,066589	240,216537	1781,2343	49,961197	- 95,606575
22-07-2021 14:44:05000	1226,2032	383,891663	1284,892	415,960327	240,155197	1784,4873	49,950912	- 95,432404
22-07-2021 14:44:10000	1221,3463	395,188385	1283,6902	416,428223	240,425339	1780,8928	49,946754	- 95,143379
22-07-2021 14:44:15000	1216,469	389,915253	1277,4314	416,600586	240,524857	1771,5155	49,950726	- 95,227745
22-07-2021 14:44:20000	1217,2036	392,688507	1278,9796	415,39212	239,827148	1778,6741	49,962563	- 95,169899
22-07-2021 14:44:25000	1217,4012	376,762512	1274,3688	417,110535	240,819275	1765,054	49,993454	- 95,529747
22-07-2021 14:44:30000	1213,8134	382,076996	1272,5273	416,455627	240,441147	1765,2039	50,021484	- -95,38604
22-07-2021 14:44:35000	1214,58	392,221222	1276,3394	415,584106	239,937988	1774,1896	50,023148	- 95,161217
22-07-2021 14:44:40000	1220,4419	375,956421	1277,0361	415,222931	239,729477	1776,6454	50,00404	- 95,568306
22-07-2021 14:44:45000	1223,0865	372,831024	1278,649	415,764709	240,042252	1776,6106	50,013165	- 95,654587
22-07-2021 14:44:50000	1222,2532	398,703003	1285,6387	416,015625	240,187149	1785,3583	50,019886	- 95,069725
22-07-2021 14:44:55000	1217,8428	379,553009	1275,6182	415,987061	240,170639	1771,4025	50,015289	- 95,470802
22-07-2021 14:45:00000	1207,7931	389,020142	1268,8975	417,712219	241,166672	1754,9692	50,086655	- 95,184448
22-07-2021 14:45:05000	1214,0009	376,870026	1271,1527	416,634155	240,544235	1762,5642	50,11758	- 95,503937
22-07-2021 14:45:10000	1215,7932	377,143158	1272,9454	415,806427	240,06636	1768,5137	50,119202	- 95,510239
22-07-2021 14:45:15000	1221,4153	377,992798	1278,567	415,108368	239,66333	1779,1768	50,099449	- 95,530006
22-07-2021 14:45:20000	1221,7601	384,656403	1280,8818	415,770233	240,045471	1779,6077	50,078518	- 95,384293

22-07-2021 14:45:25000	1223,906	369,086517	1278,3469	415,925751	240,135254	1775,5524	50,059742	- 95,741302
22-07-2021 14:45:30000	1216,4738	372,706421	1272,2887	417,019623	240,7668	1762,444	50,073704	- 95,613029
22-07-2021 14:45:35000	1221,6722	393,666809	1283,533	416,859619	240,674438	1778,6919	50,074242	- 95,180443
22-07-2021 14:45:40000	1215,2064	393,898254	1277,4515	416,121155	240,248077	1773,3771	50,056355	- 95,127396
22-07-2021 14:45:45000	1218,4606	395,17392	1280,9406	417,08963	240,80722	1774,1317	50,084709	- 95,122337
22-07-2021 14:45:50000	1212,4569	391,092468	1273,9722	417,128815	240,829834	1764,3058	50,11845	- 95,171379
22-07-2021 14:45:55000	1220,776	399,391876	1284,4484	416,642761	240,549225	1781,0256	50,12439	- 95,042816
22-07-2021 14:46:00000	1218,3956	388,068359	1278,7045	415,601135	239,94783	1777,3184	50,088909	- -95,2836
22-07-2021 14:46:05000	1227,9485	387,121613	1287,525	415,617279	239,957169	1789,4949	50,06208	- 95,372787
22-07-2021 14:46:10000	1221,5448	374,046906	1277,5299	415,962097	240,156235	1774,2101	50,039806	- 95,617706
22-07-2021 14:46:15000	1214,7024	388,272552	1275,248	417,563385	241,080734	1764,2023	50,062653	- 95,252251
22-07-2021 14:46:20000	1222,929	391,093933	1283,9431	416,833069	240,659088	1779,2231	50,074871	- 95,247917
22-07-2021 14:46:25000	1216,7656	399,19635	1280,5765	415,683594	239,995453	1779,3699	50,056408	- 95,017014
22-07-2021 14:46:30000	1222,9626	378,058044	1280,0647	415,436218	239,852585	1779,7739	50,039757	- 95,539131
22-07-2021 14:46:35000	1221,3904	389,738312	1282,0649	415,907013	240,12442	1780,7754	50,041111	- 95,267441
22-07-2021 14:46:40000	1215,8672	396,305145	1278,824	416,301361	240,352081	1774,4756	50,026997	- 95,076981
22-07-2021 14:46:45000	1217,7827	380,204437	1275,7548	416,775909	240,626083	1768,4673	50,025467	- 95,455864

22-07-2021 14:46:50000	1221,3104	385,051849	1280,5718	416,835052	240,660233	1774,642	50,039059	95,372276
22-07-2021 14:46:55000	1215,9136	394,516296	1278,3148	416,602753	240,526108	1772,6459	50,036068	95,118469
22-07-2021 14:47:00000	1214,481	389,456696	1275,3981	417,470459	241,027054	1764,9674	50,076809	95,223671
22-07-2021 14:47:05000	1217,788	389,327179	1278,5082	415,931	240,138275	1775,8079	50,074108	95,250702
22-07-2021 14:47:10000	1218,9496	384,4328	1278,134	414,262329	239,174866	1782,3563	50,03738	95,369461
22-07-2021 14:47:15000	1224,4939	392,54422	1285,8756	416,368683	240,390991	1784,0179	50,025215	95,226463
22-07-2021 14:47:20000	1218,6526	384,179779	1277,7747	416,903442	240,699707	1770,5339	50,046719	95,373039
22-07-2021 14:47:25000	1215,1494	391,530884	1276,6693	416,858032	240,673508	1769,2494	50,066566	95,181221
22-07-2021 14:47:30000	1221,4452	404,886017	1286,8027	415,865662	240,100555	1787,4678	50,041801	94,920944
22-07-2021 14:47:35000	1218,0599	385,036499	1277,4674	416,360962	240,38652	1772,3615	50,033569	95,349586
22-07-2021 14:47:40000	1218,3796	375,622864	1274,9672	416,894379	240,694473	1766,6392	50,046108	95,561646
22-07-2021 14:47:45000	1222,7596	374,338959	1278,7772	416,333435	240,370605	1774,3401	50,053822	95,619453
22-07-2021 14:47:50000	1217,2825	393,569061	1279,3252	415,777649	240,049744	1777,4524	50,021671	95,150345
22-07-2021 14:47:55000	1219,4559	388,347778	1279,7993	416,104584	240,238525	1776,83	49,991394	-95,28492
22-07-2021 14:48:00000	1219,4962	387,82486	1279,6793	415,962219	240,156296	1777,1641	49,972672	-95,29702
22-07-2021 14:48:05000	1221,2614	390,423401	1282,1505	416,761139	240,617538	1777,4663	49,960686	95,251022
22-07-2021 14:48:10000	1223,0127	379,316071	1280,4847	417,113953	240,821228	1773,4244	49,96072	95,511711
22-07-2021 14:48:15000	1224,0175	386,235962	1283,5098	417,137451	240,834824	1777,566	49,959526	95,364883

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22-07-2021 14:48:20000	1221,0942	395,618683	1283,583	417,128876	240,829865	1777,6653	49,961044	95,131691
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22-07-2021 14:48:25000	1215,9635	385,12677	1275,496	417,524323	241,058151	1764,9667	49,982697	95,332603
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22-07-2021 14:48:30000	1218,068	376,851563	1275,0322	416,671631	240,565857	1767,8214	49,994488	95,532341
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22-07-2021 14:48:35000	1220,3524	390,161499	1281,205	416,656433	240,557129	1776,4105	50,00367	95,250374
22-07-2021 14:48:40000	1218,1925	390,98642	1279,3995	417,032379	240,774155	1772,2455	50,024448	-95,21595
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22-07-2021 14:48:45000	1214,0525	368,88324	1268,8572	417,320313	240,940353	1756,5802	50,047955	95,680794
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22-07-2021 14:48:50000	1219,791	389,10022	1280,3473	415,670532	239,987869	1779,5448	50,040928	95,270325
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22-07-2021 14:48:55000	1222,6912	383,315155	1281,3682	415,918823	240,131226	1779,7849	50,043221	95,420761
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22-07-2021 14:49:00000	1212,8302	390,111328	1274,0267	416,056763	240,210876	1769,0039	50,045212	95,196609
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22-07-2021 14:49:05000	1220,094	379,170166	1277,6539	416,012878	240,185547	1774,0891	50,034348	95,494881
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22-07-2021 14:49:10000	1225,4517	377,913208	1282,4001	416,448151	240,436844	1778,8558	50,017361	95,559227
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22-07-2021 14:49:20000	1218,6019	373,675079	1274,6072	417,040222	240,778671	1765,8109	50,012592	95,606071
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22-07-2021 14:49:25000	1215,9435	384,563019	1275,3066	417,171295	240,854355	1765,9453	50,0284	95,345177
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22-07-2021 14:49:30000	1222,8982	381,742828	1281,0963	416,524384	240,480835	1776,8103	50,011124	95,457169
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22-07-2021 14:49:35000	1225,293	382,139618	1283,5006	416,606598	240,52832	1779,729	50,016026	95,464935
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22-07-2021 14:49:40000	1223,3772	389,947235	1284,0212	416,509979	240,472519	1780,943	50,008949	95,277016

22-07-2021 14:49:45000	1218,2811	386,145844	1278,0132	416,239319	240,316254	1773,8813	50,007187	-
22-07-2021 14:49:50000	1217,1991	386,848572	1277,1945	416,515961	240,475967	1771,3933	49,998238	-
22-07-2021 14:49:55000	1215,9078	384,684113	1275,3092	417,107025	240,81723	1766,3812	49,995819	-
22-07-2021 14:50:00000	1211,2068	385,502167	1271,0759	417,910797	241,281296	1757,0406	50,025116	-
22-07-2021 14:50:05000	1221,5514	376,2211	1278,1746	417,468048	241,025665	1768,9067	50,040874	-95,57
22-07-2021 14:50:10000	1219,7587	390,961212	1280,8832	416,463135	240,44548	1776,6945	50,023666	-
22-07-2021 14:50:15000	1216,5664	371,373962	1271,9877	416,929932	240,714981	1762,4426	50,015133	-
22-07-2021 14:50:20000	1215,8572	369,57132	1270,7841	417,627594	241,117798	1757,9384	50,03896	-
22-07-2021 14:50:25000	1223,0588	383,988251	1281,9203	417,460388	241,021225	1774,0818	50,044014	-
22-07-2021 14:50:30000	1218,8651	377,392029	1275,9534	417,15799	240,84668	1766,9865	50,022823	-
22-07-2021 14:50:35000	1212,6118	400,300903	1276,9762	416,915253	240,706543	1769,3645	50,050678	-
22-07-2021 14:50:40000	1223,8599	390,541779	1284,6616	416,91803	240,708145	1780,0844	50,037399	-95,26709
22-07-2021 14:50:45000	1219,7317	380,380951	1277,6678	417,465729	241,024338	1768,0605	50,028934	-
22-07-2021 14:50:50000	1215,5168	383,781799	1274,6646	417,842468	241,241745	1762,3572	50,040382	-
22-07-2021 14:50:55000	1220,364	376,265503	1277,053	417,984711	241,323944	1765,1121	50,048878	-
22-07-2021 14:51:00000	1215,0646	393,079956	1277,0647	417,938293	241,29718	1765,158	50,061928	-
22-07-2021 14:51:05000	1216,0485	399,009827	1279,837	417,06131	240,790833	1772,7739	50,070835	-
22-07-2021 14:51:10000	1223,5354	388,850952	1283,8395	416,246246	240,320236	1781,752	50,052078	-

22-07-2021 14:51:15000	1216,182	375,485657	1272,8269	416,772675	240,624207	1764,4242	50,045303	- 95,549683
22-07-2021 14:51:20000	1222,3202	381,501892	1280,4725	416,339569	240,37413	1776,7169	50,030621	- 95,458511
22-07-2021 14:51:25000	1221,6881	369,016052	1276,2032	417,761414	241,195023	1764,9951	50,03793	- 95,728333
22-07-2021 14:51:30000	1212,8575	387,885193	1273,3728	417,789917	241,211487	1760,7041	50,032322	- 95,247635
22-07-2021 14:51:35000	1219,191	385,221985	1278,6018	417,922394	241,287979	1767,4299	50,044437	- 95,353455
22-07-2021 14:51:40000	1218,6101	376,948212	1275,5786	418,176117	241,434479	1762,1958	50,06493	- 95,533913
22-07-2021 14:51:45000	1215,646	383,237823	1274,624	417,045746	240,78183	1765,7123	50,04565	- -95,37291
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22-07-2021 14:51:55000	1219,6727	393,48587	1281,5743	418,196533	241,446274	1770,5055	50,043709	- 95,169884
22-07-2021 14:52:00000	1213,6434	384,297882	1273,0338	418,171143	241,43161	1758,9678	50,065067	- 95,334732
22-07-2021 14:52:05000	1221,7955	380,786835	1279,7589	417,271393	240,912125	1771,9185	50,059002	- 95,470757
22-07-2021 14:52:10000	1219,2251	391,562744	1280,5591	416,428802	240,425659	1776,4238	50,02412	- 95,210388
22-07-2021 14:52:15000	1219,8729	379,811859	1277,6333	417,270325	240,911484	1768,8369	50,010006	- 95,479111
22-07-2021 14:52:20000	1216,6597	367,484222	1270,9465	418,697083	241,735229	1753,5355	50,041775	- 95,728615
22-07-2021 14:52:25000	1221,4325	390,871307	1282,45	418,064056	241,369766	1772,1327	50,051208	- 95,242126
22-07-2021 14:52:30000	1215,1244	393,094543	1277,1259	417,27243	240,912704	1768,3093	50,023251	- 95,145233
22-07-2021 14:52:35000	1220,3169	380,97757	1278,4041	417,238495	240,893097	1770,1146	50,007423	- 95,456268

22-07-2021 14:52:40000	1220,1995	389,128235	1280,7449	418,113831	241,398468	1769,6047	50,012817	- 95,272636
22-07-2021 14:52:45000	1221,4734	371,450745	1276,704	418,636597	241,700302	1761,8585	50,027538	- 95,673973
22-07-2021 14:52:50000	1212,9688	389,441956	1273,9537	419,139801	241,990829	1755,8895	50,050797	- 95,212929
22-07-2021 14:52:55000	1218,1407	396,212372	1280,9572	418,065552	241,370636	1770,0547	50,045273	- 95,096138
22-07-2021 14:53:00000	1220,0966	386,57843	1279,8745	418,200134	241,448303	1768,0983	50,046959	- 95,329399
22-07-2021 14:53:05000	1215,0458	379,601135	1272,9623	418,100464	241,390793	1759,0028	50,055229	- 95,450249
22-07-2021 14:53:10000	1221,5584	373,418671	1277,3593	418,165222	241,428162	1764,8217	50,052135	- 95,631554
22-07-2021 14:53:15000	1221,3872	381,057434	1279,4496	418,338654	241,528305	1766,7943	50,045677	- 95,461922
22-07-2021 14:53:20000	1217,2544	390,940155	1278,4922	418,362122	241,54187	1765,6138	50,04578	- 95,210152
22-07-2021 14:53:25000	1224,2482	394,795746	1286,3309	417,606903	241,10582	1779,4822	50,044064	- 95,173653
22-07-2021 14:53:30000	1215,781	394,420898	1278,1594	418,136017	241,411301	1766,1373	50,065155	- 95,119675
22-07-2021 14:53:35000	1217,4578	391,700836	1278,9186	418,788513	241,787994	1764,1832	50,074284	- 95,194305
22-07-2021 14:53:40000	1217,7917	390,325348	1278,816	418,56778	241,660553	1764,9839	50,082939	- 95,228058
22-07-2021 14:53:45000	1219,8138	384,694244	1279,037	418,349976	241,534821	1766,2849	50,070641	- 95,369713
22-07-2021 14:53:50000	1220,6675	370,851196	1275,7584	418,906342	241,856033	1759,4971	50,067787	- 95,681709
22-07-2021 14:53:55000	1212,3367	391,72287	1274,0514	419,568329	242,238235	1754,2401	50,131195	- 95,156021
22-07-2021 14:54:00000	1213,7275	386,476044	1273,7733	418,387024	241,556213	1758,7506	50,135216	- 95,285995

22-07-2021 14:54:05000	1222,0232	385,364441	1281,3456	418,093567	241,38678	1770,6235	50,123062	- 95,370308
22-07-2021 14:54:10000	1214,5209	389,829132	1275,55	418,534119	241,641129	1760,6687	50,125923	- 95,215469
22-07-2021 14:54:15000	1218,041	393,538971	1280,0378	418,948975	241,880661	1765,093	50,147247	- 95,156647
22-07-2021 14:54:20000	1220,9329	399,588684	1284,6588	418,424103	241,577637	1773,7528	50,148331	- 95,039467
22-07-2021 14:54:25000	1217,7699	392,744324	1279,5356	417,46521	241,024002	1770,5109	50,131382	- 95,172798
22-07-2021 14:54:30000	1222,324	384,974213	1281,5153	417,546143	241,07074	1773,0631	50,117222	- 95,381157
22-07-2021 14:54:35000	1220,0717	366,423004	1273,9076	417,13205	240,831665	1764,3604	50,122902	- 95,773949
22-07-2021 14:54:40000	1217,1689	375,118744	1273,6619	418,634949	241,699341	1757,6656	50,133701	- 95,564537
22-07-2021 14:54:45000	1224,4165	390,161316	1285,0764	418,079712	241,378799	1775,7919	50,115479	- 95,279655
22-07-2021 14:54:50000	1216,0768	385,751343	1275,7927	417,77887	241,205109	1764,1709	50,108532	- 95,319313
22-07-2021 14:54:55000	1222,583	390,726746	1283,5016	417,691437	241,154602	1775,2679	50,107208	- 95,253716
22-07-2021 14:55:00000	1222,9596	382,851715	1281,4857	416,689056	240,575897	1776,85	50,061954	- 95,432945
22-07-2021 14:55:05000	1218,0815	381,109161	1276,3098	418,682556	241,726852	1761,2098	50,078022	- 95,437759
22-07-2021 14:55:10000	1211,6803	389,938965	1272,8793	418,511322	241,627991	1757,0852	50,121578	- 95,192085
22-07-2021 14:55:15000	1220,3757	375,773865	1276,9192	417,424103	241,00029	1767,338	50,112358	- 95,571877
22-07-2021 14:55:20000	1217,7621	397,470215	1280,9868	417,05777	240,788773	1774,5695	50,089657	- 95,064377
22-07-2021 14:55:25000	1223,2092	371,063995	1278,2524	417,091003	240,807968	1770,4369	50,101177	- 95,693871

22-07-2021 14:55:30000	1213,0389	371,297394	1268,5918	417,549591	241,072723	1755,2209	50,127426	-
22-07-2021 14:55:35000	1220,2128	386,355255	1279,9178	416,983093	240,745667	1773,1835	50,129192	-
22-07-2021 14:55:40000	1217,8918	390,318665	1278,9094	415,481598	239,878784	1778,1813	50,111248	-
22-07-2021 14:55:45000	1221,1842	375,900818	1277,7292	417,047424	240,782806	1770,1219	50,127987	-
22-07-2021 14:55:50000	1221,5553	401,479279	1285,8394	416,760986	240,617447	1782,4116	50,125946	-95,00061
22-07-2021 14:55:55000	1218,5333	393,447723	1280,4784	416,237061	240,314941	1777,2799	50,093395	-
22-07-2021 14:56:00000	1223,6305	384,235626	1282,5399	416,097595	240,234436	1780,6382	50,06617	-
22-07-2021 14:56:05000	1215,8027	375,575806	1272,491	417,352844	240,959137	1761,343	50,096233	-95,54509
22-07-2021 14:56:10000	1216,0531	394,658417	1278,4913	417,004944	240,758301	1771,3336	50,109005	-
22-07-2021 14:56:15000	1217,6212	384,694763	1276,946	416,601868	240,525574	1770,8213	50,112122	-
22-07-2021 14:56:20000	1217,7915	393,602112	1279,8198	415,906128	240,123901	1777,903	50,097851	-
22-07-2021 14:56:25000	1218,2762	369,713013	1273,1398	416,158173	240,269424	1767,313	50,089893	-
22-07-2021 14:56:30000	1222,1589	393,242554	1283,8661	415,971008	240,161362	1783,0039	50,07571	-
22-07-2021 14:56:35000	1219,0497	385,734222	1278,6217	415,980743	240,166977	1775,6946	50,09824	-
22-07-2021 14:56:40000	1216,3528	383,299011	1275,3165	416,310486	240,357346	1769,7063	50,107723	-
22-07-2021 14:56:45000	1217,173	396,074402	1279,9941	416,601654	240,525452	1774,9602	50,100208	-
22-07-2021 14:56:50000	1219,8826	376,514832	1276,6664	416,340668	240,374741	1771,4171	50,083443	-
22-07-2021 14:56:55000	1217,1084	393,324097	1279,0844	417,361572	240,964188	1770,5378	50,115799	-

22-07-2021 14:57:00000	1217,9691	396,386749	1280,8479	416,793671	240,636307	1775,4165	50,105442	95,090851
22-07-2021 14:57:05000	1219,0626	384,595551	1278,2909	416,741913	240,60643	1771,949	50,105801	95,366608
22-07-2021 14:57:10000	1221,3617	390,266113	1282,1981	416,948273	240,725571	1776,4905	50,101082	95,255302
22-07-2021 14:57:15000	1221,7236	389,598175	1282,3397	416,782623	240,629929	1777,4095	50,096687	95,273003
22-07-2021 14:57:20000	1220,7622	372,354858	1276,287	416,814392	240,648254	1768,8062	50,098835	95,649506
22-07-2021 14:57:25000	1215,1234	375,041687	1271,6842	417,483582	241,034607	1759,7609	50,126244	95,552277
22-07-2021 14:57:30000	1221,3063	393,649414	1283,1792	416,641205	240,548279	1779,1738	50,118481	95,178154
22-07-2021 14:57:35000	1223,9314	385,41391	1283,1804	416,21225	240,300629	1781,0581	50,079121	95,382645
22-07-2021 14:57:40000	1220,8722	388,84613	1281,3002	417,075806	240,799194	1774,7894	50,090237	95,283852
22-07-2021 14:57:45000	1215,0383	378,823669	1272,7238	417,128601	240,829681	1762,65	50,112331	95,467567
22-07-2021 14:57:50000	1223,3456	388,342926	1283,5049	416,507813	240,471268	1780,199	50,099247	95,312897
22-07-2021 14:57:55000	1215,2886	389,412903	1276,1539	416,507568	240,47113	1770,0415	50,092621	95,230568
22-07-2021 14:58:00000	1219,9031	387,900452	1280,09	416,735046	240,602463	1774,509	50,124054	95,298233
22-07-2021 14:58:05000	1213,0746	390,042755	1274,2384	416,190155	240,287888	1768,7153	50,12376	95,199974
22-07-2021 14:58:10000	1227,0055	393,563263	1288,5785	415,832672	240,081467	1790,1757	50,097885	95,221634
22-07-2021 14:58:15000	1215,8591	373,756592	1272,0092	415,797913	240,061417	1767,2415	50,092258	95,585716
22-07-2021 14:58:20000	1219,9897	386,719238	1279,8152	416,707794	240,586746	1774,2072	50,119125	-95,32547

								-
22-07-2021 14:58:25000	1209,5068	385,790222	1269,5436	416,930511	240,715317	1759,2031	50,161823	95,270996
22-07-2021 14:58:30000	1213,5703	385,999756	1273,4789	415,637604	239,968857	1770,1617	50,1591	-95,29567
								-
22-07-2021 14:58:35000	1220,2628	391,419281	1281,5032	415,160431	239,693359	1783,2021	50,141228	95,221207
								-
22-07-2021 14:58:40000	1222,0973	390,592957	1282,9982	414,59314	239,365845	1787,6738	50,147274	95,253227
								-
22-07-2021 14:58:45000	1215,7253	378,690643	1273,34	415,046082	239,62735	1772,2952	50,161503	95,475311
								-
22-07-2021 14:58:50000	1217,6261	388,176636	1278,004	415,389282	239,8255	1777,4312	50,147289	95,275604
								-
22-07-2021 14:58:55000	1227,1592	396,250336	1289,548	415,672729	239,989136	1792,2032	50,132839	95,161964
								-
22-07-2021 14:59:00000	1217,0586	383,474609	1276,0425	415,800659	240,062973	1772,9784	50,132587	95,377594
22-07-2021 14:59:05000	1216,6442	391,038971	1277,9415	416,054016	240,209259	1774,5961	50,141289	-95,20343
								-
22-07-2021 14:59:10000	1221,407	406,520569	1287,2817	414,302368	239,197968	1795,0234	50,153732	94,882652
								-
22-07-2021 14:59:15000	1222,3945	385,890564	1281,858	414,734802	239,447617	1785,812	50,136719	95,361153
								-
22-07-2021 14:59:20000	1219,0396	388,928833	1279,5793	414,11496	239,089752	1785,1632	50,104916	95,268784
								-
22-07-2021 14:59:25000	1223,8594	385,466919	1283,1277	415,015717	239,609833	1786,1144	50,091446	95,380951
								-
22-07-2021 14:59:30000	1212,9816	376,66803	1270,1193	416,149841	240,264603	1763,3174	50,128883	95,501389
								-
22-07-2021 14:59:35000	1215,9991	391,022858	1277,3225	415,917816	240,130646	1774,1965	50,164658	95,199066
								-
22-07-2021 14:59:40000	1221,1783	394,891785	1283,4392	414,843109	239,510162	1787,329	50,162926	95,148911
								-
22-07-2021 14:59:45000	1214,1674	384,575134	1273,6171	415,706543	240,008652	1770,0642	50,18766	95,332214
								-
22-07-2021 14:59:50000	1216,1869	399,048706	1279,9807	415,373962	239,81665	1780,1012	50,185558	95,016037

22-07-2021 14:59:55000	1216,665	400,753845	1280,9674	414,944916	239,568939	1783,4968	50,165462	- 94,980171
22-07-2021 15:00:00000	1215,5535	402,771667	1280,5449	414,807281	239,489487	1783,4084	50,176277	- 94,924706

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

ANEXO H (REGISTRO DE MEDICIONES DE LOS MOTORES)

387

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

H.1 RESGISTRO DE MEDICIONES DEL MOTOR DE LA UNIDAD 1

MOTOR 1

TECNORED PRUEBA DE POTENCIA MAXIMA CENTRAL LAS VEGAS							
Hora	LECTURA PANEL DE CONTROL GENERADOR				LECTURA DIRECTA CON INSTRUMENTO		
	Velocidad (RPM)	Temp. Aceite (°C)	Presión Aceite kPa	Tem. Refrigerante (°C)	Tem. Combustible (°C)	Tem. Gases Escape (°C)	Tem. Admisión Aire (°C)
09:00					15.7	707.6	21.8
09:05					15.7	451.5	20.4
09:10					17.2	452.8	20.0
09:15					17.2	452.5	21.5
09:20					17.2	452.5	21.0
09:25					17.2	452.5	19.5
09:30					17.2	452.5	22.3
09:35					17.4	452.5	22.8
09:40					16.6	442.2	24.1
09:45					16.5	452.1	17.8
09:50					16.4	435.2	16.3
09:55					16.6	450.7	17.5
10:00					15.8	454.7	24.7
10:05					19.2	446.2	20.5
10:10					18.2	459.1	23.1
10:15					18.7	462.0	23.8
10:20					18.9	459.8	23.5
10:25					20.0	458	27.5
10:30					25.9	463.9	25.7
10:35					19.6	462.1	26.4
10:40					18.5	458.2	26.2
10:45					19.4	466.2	28.1
10:50					19.6	457.4	26.0
10:55					14.3	465.5	25.2
11:00					22.9	466.4	27.1
11:05					21.5	430.8	26.4
11:10					20.9	466.2	25.4
11:15					20.2	462.0	26.2
11:20					22.16	448.3	27.3
11:25					22.0	464.0	28.3
11:30					21.6	470.6	30.5
11:35					22.4	465.7	29.2
11:40					24.0	474.0	30.7
11:45					24.11	470.2	30.3
11:50					24.9	457.12	29.2
11:55					22.7	480.7	29.8
12:00					23.2	488.1	26.0
12:05					22.9	475.5	29.0
12:10					24.4	452.7	30.3
12:15					24.0	456.12	32.9
12:20					24.5	478.2	34.0
12:25					24.15	465.3	29.6

Motor 1

C 1675DS
G 06K841830

12/07/2021

TECNORED		PRUEBA DE POTENCIA MAXIMA CENTRAL LAS VEGAS					
LECTURA PANEL DE CONTROL GENERADOR				LECTURA DIRECTA CON INSTRUMENTO			
Hora	Velocidad (RPM)	Temp. Aceite (°C)	Presion Aceite kPa	Tem. Refrigerante (°C)	Tem. Combustible (°C)	Tem. Gases Escape (°C)	Tem. Admisión Aire (°C)
09:00	1503	84	498	237-239			
09:05	1497	83	499	237-239			
09:10	1495	82	501	237-239			
09:15	1501	84	501	238-239			
09:20	1500	84	502	238-239			
09:25	1501	86	503	238-239			
09:30	1500	85	503	238-239			
09:35	1501	86	501	238-239			
09:40	1497	87	505	237-238			
09:45	1501	85	505	238-239			
09:50	1497	82	505	237-238			
09:55	1498	83	505	237-238			
10:00	1496	85	505	237-238			
10:05	1493	84	498	238-239			
10:10	1499	85	505	238-239			
10:15	1501	84	498	238-239			
10:20	1501	83	498	239-240			
10:25	1500	83	498	239-240			
10:30	1503	85	491	239-240			
10:35	1499	86	498	239-240			
10:40	1500	91	498	239-240			
10:45	1500	87	495	239-240			
10:50	1496	86	491	239-240			
10:55	1501	90	491	238-239			
11:00	1500	88	498	239-240			
11:05	1496	91	491	239-240			
11:10	1500	89	491	239-240			
11:15	1499	90	491	239-240			
11:20	1501	88	491	239-240			
11:25	1502	90	491	239-240			
11:30	1502	94	491	239-240			
11:35	1501	89	491	239-240			
11:40	1503	92	491	239-240			
11:45	1506	90	484	239-240			
11:50	1499	93	484	239-240			
11:55	1505	89	491	239-240			
12:00	1504	95	491	239-240			
12:05	1500	95	491	239-240			
12:10	1500	94	491	239-240			
12:15	1502	96	491	239-240			
12:20	1501	95	491	239-240			
12:25	1502	96	491	239-240			

Motor 1

②

C 167505
G06K041030

122/04/2021

TECNORED							
PRUEBA DE POTENCIA MAXIMA CENTRAL LAS VEGAS							
LECTURA PANEL DE CONTROL GENERADOR				LECTURA DIRECTA CON INSTRUMENTO			
Hora	Velocidad (RPM)	Temp. Aceite (°C)	Presión Aceite kPa	Tem. Refrigerante (°C)	Tem. Combustible (°C)	Tem. Gases Escape (°C)	Tem. Admisión Aire (°C)
* 12:30	1504	95	99.1	180-184			
12:35	1499	95	98.4	180-185			
12:40	1509	95	99.1	180-184			
12:45	1507	96	99.1	180-184			
12:50	1500	94	99.1	180-185			
12:55	1500	96	98.4	180-185			
* 13:00	1502	97	98.4	180-185			
13:05	1501	97	98.4	180-185			
13:10	1503	97	98.4	180-185			
13:15	1503	97	98.4	181-186			
13:20	1503	99	98.4	181-186			
13:25	1505	99	98.4	181-186			
* 13:30	1494	99	97.7	182-187			
13:35	1496	99	98.4	181-186			
13:40	1501	99	97.7	181-187			
13:45	1498	101	98.4	182-187			
13:50	1503	99	98.4	181-186			
13:55	1501	100	98.4	181-185			
* 14:00	1497	99	97.7	182-187			
14:05	1501	100	97.7	182-187			
14:10	1509	101	98.4	182-187			
14:15	1501	100	97.7	182-187			
14:20	1506	101	97.7	183-187			
14:25	1504	102	97.7	182-187			
* 14:30	1503	99	98.4	182-187			
14:35	1504	102	97.7	182-187			
14:40	1500	102	97.7	182-187			
14:45	1500	102	97.0	183-188			
14:50	1501	102	97.7	183-188			
14:55	1507	102	97.0	183-188			
* 15:00	1507	100	97.7	183-188			
15:05	1509	102	97.0	183-188			
15:10	1501	101	97.7	183-188			
15:15	1499	100	97.7	183-188			
15:20	1506	101	97.7	183-188			
15:25	1498	102	97.0	184-189			
* 15:30	1509	101	97.0	184-189			
15:35	1501	101	97.0	184-189			
15:40							
15:45							
15:50							
15:55							

H.2 RESGISTRO DE MEDICIONES DEL MOTOR DE LA UNIDAD 2

PROMEDIO		50	70,23	203,13 (aprox 95°C)	173,83 (aprox 79°C)	1500,45
Date	Time	Frecuencia	Presión del aceite	Temperatura Aceite	Temperatura de enfriamiento	Velocidad rotor
(DD-MM- YYYY)	(HH:MM:SS.fff)	[Hz]	[psi]	[°F]	[°F]	[rpm]
22-07-2021	10:00:03.322	50	74	185	170	1494
22-07-2021	10:00:18.626	50	74	186	171	1494
22-07-2021	10:00:33.625	50	74	186	171	1493
22-07-2021	10:00:48.624	50	74	186	171	1497
22-07-2021	10:01:03.624	50	74	186	171	1496
22-07-2021	10:01:18.623	50	74	186	171	1493
22-07-2021	10:01:33.624	50	74	186	171	1493
22-07-2021	10:01:48.924	50	74	186	171	1493
22-07-2021	10:02:03.925	50	74	186	171	1495
22-07-2021	10:02:18.922	50	74	189	171	1496
22-07-2021	10:02:33.926	50	74	189	171	1498
22-07-2021	10:02:48.926	50	74	191	171	1493
22-07-2021	10:03:03.924	50	74	192	170	1496
22-07-2021	10:03:18.927	50	74	194	171	1496
22-07-2021	10:03:34.222	50	74	194	171	1496
22-07-2021	10:03:49.024	50	74	192	171	1495
22-07-2021	10:04:04.020	50	73	190	171	1494
22-07-2021	10:04:19.325	50	74	189	171	1496
22-07-2021	10:04:34.322	50	73	189	171	1494
22-07-2021	10:04:49.323	50	74	189	171	1497
22-07-2021	10:05:04.321	50	74	189	171	1499

22-07-2021	10:05:19.323	50	74	189	171	1497
22-07-2021	10:05:34.326	50	74	188	171	1497
22-07-2021	10:05:49.625	50	73	188	171	1497
22-07-2021	10:06:04.624	50	74	188	171	1495
22-07-2021	10:06:19.622	50	74	189	171	1497
22-07-2021	10:06:34.623	50	74	190	171	1497
22-07-2021	10:06:49.622	50	74	191	171	1500
22-07-2021	10:07:04.624	50	74	191	171	1501
22-07-2021	10:07:19.925	50	74	192	171	1498
22-07-2021	10:07:34.924	50	74	192	171	1498
22-07-2021	10:07:49.923	50	74	192	171	1497
22-07-2021	10:08:04.924	50	74	192	171	1499
22-07-2021	10:08:19.925	50	74	192	171	1499
22-07-2021	10:08:34.925	50	74	191	171	1500
22-07-2021	10:08:49.924	50	74	189	171	1502
22-07-2021	10:09:05.227	50	74	188	171	1497
22-07-2021	10:09:20.023	50	73	188	171	1497
22-07-2021	10:09:35.326	50	74	188	171	1501
22-07-2021	10:09:50.324	50	74	188	171	1500
22-07-2021	10:10:05.322	50	74	188	171	1496
22-07-2021	10:10:20.325	50	74	189	172	1498
22-07-2021	10:10:35.324	50	74	189	171	1499
22-07-2021	10:10:50.323	50	74	189	172	1497
22-07-2021	10:11:05.624	50	74	189	172	1498
22-07-2021	10:11:20.623	50	74	188	172	1496
22-07-2021	10:11:35.627	50	74	189	172	1499
22-07-2021	10:11:50.623	50	73	188	172	1499
22-07-2021	10:12:05.623	50	74	188	172	1498
22-07-2021	10:12:20.627	50	74	188	171	1499
22-07-2021	10:12:35.625	50	73	190	172	1499

22-07-2021	10:12:50.923	50	73	191	171	1501
22-07-2021	10:13:05.924	50	73	192	171	1499
22-07-2021	10:13:20.926	50	73	194	172	1502
22-07-2021	10:13:35.922	50	73	190	172	1502
22-07-2021	10:13:50.924	50	73	188	171	1501
22-07-2021	10:14:05.924	50	73	188	172	1500
22-07-2021	10:14:21.224	50	74	188	172	1499
22-07-2021	10:14:36.022	50	73	188	171	1501
22-07-2021	10:14:51.324	50	73	188	172	1502
22-07-2021	10:15:06.321	50	74	187	172	1504
22-07-2021	10:15:21.323	50	74	188	171	1506
22-07-2021	10:15:36.323	50	73	188	172	1500
22-07-2021	10:15:51.323	50	74	188	172	1500
22-07-2021	10:16:06.323	50	74	188	172	1501
22-07-2021	10:16:21.322	50	73	188	172	1502
22-07-2021	10:16:36.623	50	73	190	172	1504
22-07-2021	10:16:51.621	50	73	192	172	1501
22-07-2021	10:17:06.624	50	73	193	172	1501
22-07-2021	10:17:21.624	50	73	193	172	1498
22-07-2021	10:17:36.622	50	73	193	172	1499
22-07-2021	10:17:51.626	50	73	193	172	1498
22-07-2021	10:18:06.625	50	73	192	172	1499
22-07-2021	10:18:21.924	50	73	191	173	1498
22-07-2021	10:18:36.927	50	73	190	172	1497
22-07-2021	10:18:51.922	50	73	190	173	1500
22-07-2021	10:19:06.923	50	73	189	172	1500
22-07-2021	10:19:21.924	50	73	189	173	1498
22-07-2021	10:19:36.928	50	73	189	172	1498
22-07-2021	10:19:52.223	50	73	191	173	1499
22-07-2021	10:20:07.023	50	73	192	173	1498

22-07-2021	10:20:22.324	50	73	194	173	1499
22-07-2021	10:20:37.323	50	73	195	173	1499
22-07-2021	10:20:52.323	50	73	192	172	1501
22-07-2021	10:21:07.323	50	73	191	172	1501
22-07-2021	10:21:22.326	50	73	190	173	1499
22-07-2021	10:21:37.323	50	73	189	173	1498
22-07-2021	10:21:52.323	50	73	189	173	1497
22-07-2021	10:22:07.623	50	73	189	173	1504
22-07-2021	10:22:22.626	50	73	189	173	1496
22-07-2021	10:22:37.623	50	73	189	173	1500
22-07-2021	10:22:52.623	50	73	189	173	1500
22-07-2021	10:23:07.623	50	73	189	173	1497
22-07-2021	10:23:22.625	50	72	189	173	1500
22-07-2021	10:23:37.625	50	73	189	173	1500
22-07-2021	10:23:52.923	50	73	189	173	1497
22-07-2021	10:24:07.926	50	73	189	173	1499
22-07-2021	10:24:22.924	50	73	189	173	1501
22-07-2021	10:24:37.924	50	73	190	173	1501
22-07-2021	10:24:52.925	50	73	191	172	1504
22-07-2021	10:25:07.927	50	73	192	173	1500
22-07-2021	10:25:22.924	50	73	194	173	1501
22-07-2021	10:25:38.222	50	73	194	172	1501
22-07-2021	10:25:53.023	50	73	194	173	1503
22-07-2021	10:26:08.324	50	73	194	173	1501
22-07-2021	10:26:23.322	50	73	194	173	1503
22-07-2021	10:26:38.324	50	72	192	172	1501
22-07-2021	10:26:53.322	50	73	192	172	1501
22-07-2021	10:27:08.319	50	73	191	172	1503
22-07-2021	10:27:23.324	50	73	192	172	1501
22-07-2021	10:27:38.625	50	73	191	173	1501

22-07-2021	10:27:53.621	50	73	191	172	1501
22-07-2021	10:28:08.623	50	73	191	171	1501
22-07-2021	10:28:23.627	50	73	191	172	1501
22-07-2021	10:28:38.623	50	73	192	172	1499
22-07-2021	10:28:53.624	50	73	194	173	1499
22-07-2021	10:29:08.624	50	73	196	173	1500
22-07-2021	10:29:23.923	50	73	196	172	1501
22-07-2021	10:29:38.926	50	72	197	173	1501
22-07-2021	10:29:53.927	50	73	194	173	1499
22-07-2021	10:30:08.922	50	73	191	173	1501
22-07-2021	10:30:23.925	50	73	191	173	1503
22-07-2021	10:30:38.924	50	73	190	172	1501
22-07-2021	10:30:54.225	50	73	190	173	1499
22-07-2021	10:31:09.024	50	73	190	173	1501
22-07-2021	10:31:24.322	50	73	190	173	1499
22-07-2021	10:31:39.324	50	72	190	173	1500
22-07-2021	10:31:54.323	50	73	190	172	1501
22-07-2021	10:32:09.326	50	72	190	172	1500
22-07-2021	10:32:24.325	50	72	191	173	1500
22-07-2021	10:32:39.322	50	73	191	173	1501
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22-07-2021	13:06:21.023	50	69	218	175	1503
22-07-2021	13:06:36.322	50	69	216	174	1503
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22-07-2021	13:25:34.322	50	69	217	175	1500
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22-07-2021	13:27:19.622	50	69	209	175	1501
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22-07-2021	13:33:05.623	50	69	214	175	1504
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22-07-2021	14:00:40.322	50	69	210	175	1502
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22-07-2021	14:01:55.320	50	69	203	175	1503
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22-07-2021	14:03:10.622	50	69	204	175	1503
22-07-2021	14:03:25.623	50	69	202	175	1499
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22-07-2021	14:08:11.622	50	69	200	175	1500
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22-07-2021	14:08:56.622	50	68	203	175	1502
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22-07-2021	14:12:57.320	50	68	202	175	1500
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22-07-2021	14:14:12.322	50	69	205	175	1502
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22-07-2021	14:14:57.622	50	68	202	175	1503
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22-07-2021	14:15:27.625	50	68	202	175	1503
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22-07-2021	14:15:57.621	50	69	201	176	1505
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22-07-2021	14:16:42.927	50	68	202	175	1501
22-07-2021	14:16:57.923	50	68	202	176	1501
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22-07-2021	14:21:13.622	50	68	199	175	1501
22-07-2021	14:21:28.622	50	69	201	173	1500
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22-07-2021	14:22:13.923	50	68	200	175	1503
22-07-2021	14:22:28.922	50	68	201	175	1500
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22-07-2021	14:24:59.321	50	68	201	175	1498

22-07-2021	14:25:14.322	50	68	200	175	1505
22-07-2021	14:25:29.321	50	68	200	175	1501
22-07-2021	14:25:44.625	50	68	200	174	1503
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22-07-2021	14:31:30.323	50	68	203	175	1501
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22-07-2021	14:32:30.623	50	68	203	175	1502

22-07-2021	14:32:45.621	50	68	202	175	1503
22-07-2021	14:33:00.623	50	68	202	175	1501
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22-07-2021	14:40:16.923	50	68	201	176	1500
22-07-2021	14:40:31.923	50	68	200	176	1497
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22-07-2021	14:46:47.921	50	67	202	175	1501
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22-07-2021	14:47:17.923	50	68	201	175	1501
22-07-2021	14:47:32.921	50	68	201	175	1499

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22-07-2021	14:59:19.922	50	68	202	175	1502
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22-07-2021	14:59:50.021	50	68	206	175	1505
22-07-2021	15:00:05.324	50	68	209	175	1504

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS (revisión 1) Código: PPM-CEN024-2021-CC-DCO-0	
	lunes 25 octubre 2021	
Mandante	Revisión 1	Proveedor

ANEXO I (ACTA DE PRUEBA)

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Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	25/10/2021	Fecha	25/10/2021	Fecha	25/10/2021

INGENIERÍA, MANTENIMIENTO Y EFICIENCIA ENERGÉTICA SPA, RUT: 76.696.552-0, Dirección: Errázuriz #1178, Oficina N° 75, Valparaíso, E-mail: PATRICIO.FEBRE@IMEE.CL, Contacto: +56-9-93279529, Sitio Web: WWW.IMEE.CL.

	ACTA DE PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS Código: PPM-CEN024-2021-CC-DCO-0	
	Jueves 22 julio 2021	
Mandante	Revisión 0	Proveedor

PARTICIPANTES DE LA PRUEBA

Ítem	Nombre y Apellido	Cargo / Empresa	Email
1	Fiorella Carla Roncagliolo de la Horra	Subgerente de Comercialización de Energía / TECNORED	froncagl@tecnored.cl
2	Moisés Antonio Vásquez Vásquez	Jefe Área Generación Eléctrica / TECNORED	mvasquez@tecnored.cl
3	Brian Edgard Díaz	TECNORED	No aplica.
4	Francisco Cifuentes Varela	TECNORED	No aplica.
5	Patricio Febre Cisternas	Experto Técnico / IMEE	patricio.febre@imee.cl
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	ACTA DE PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS Código: PPM-CEN024-2021-CC-DCO-0	
	Jueves 22 julio 2021	
Mandante	Revisión 0	Proveedor

INICIO Y TERMINO DE LA PRUEBA

	Fecha	Hora
Inicio de la prueba	22/07/2021	10:00
Término de la prueba	22/07/2021	15:00

PRINCIPALES PARÁMETROS TÉCNICOS DE LA PRUEBA

A continuación, se describen algunos parámetros técnicos de la unidad 1 y la unidad 2 de Central Las Vegas, la cual se someterá a la prueba de potencia máxima.

Para la unidad 1:

Ítem	Descripción del parámetro	Valores	Unidad
1	Marca	CUMMINS ENGINE CO	[-]
2	Modelo	KTA-50 G8	[-]
3	Potencia máxima activa bruta objetivo de la prueba	1.120	[kW]
4	Factor de Potencia de la prueba	0,95	[-]
5	Tipo de Combustible	Diésel	[-]

Para la unidad 2:

Ítem	Descripción del parámetro	Valores	Unidad
1	Marca	CUMMINS ENGINE CO	[-]
2	Modelo	KTA-50 GS8	[-]
3	Potencia máxima activa bruta objetivo de la prueba	1.200	[kW]
4	Factor de Potencia de la prueba	0,95	[-]
5	Tipo de Combustible	Diésel	[-]

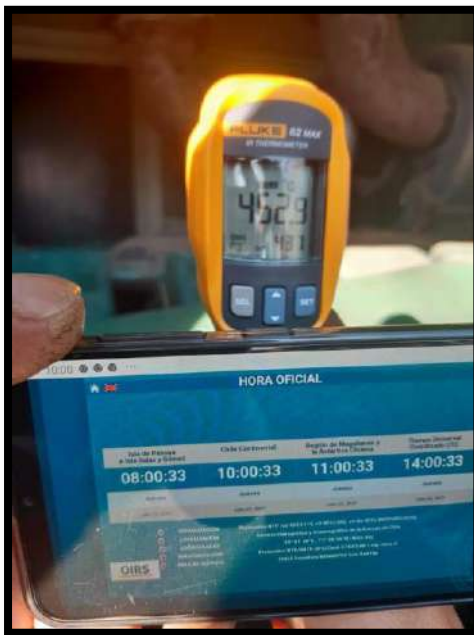
	ACTA DE PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS Código: PPM-CEN024-2021-CC-DCO-0	
	Jueves 22 julio 2021	
Mandante	Revisión 0	Proveedor

OBSERVACIONES ANTES, DURANTE Y DESPUÉS LA PRUEBA

A continuación, se registran todas las observaciones consignadas durante la realización de la prueba de Potencia Máxima en Central Las Vegas:

Ítem	Observaciones
1	Se inicia reunión de coordinación desde las 08:45 am, junto a todos los participantes de la prueba Coordinado – Experto Técnico – Coordinador, finalizando a las 10:00. El generador se sincroniza a las 08:00 am.
2	Durante las 08:45 a 10:00 hrs se realizan las siguientes observaciones: 2.1. Se mantiene la experiencia aprendida en las pruebas anteriores realizadas a las Centrales de TECNORED posicionando un smartphone físicamente con la hora del SHOA frente al medidor de facturación (se adjunta imagen de uno de los registros fotográficos de la prueba como ejemplo). Esto se realiza para dejar un respaldo fotográfico por encontrarse el medidor de facturación con un desfase horario.  2.2. Se visualizan por medio de Microsoft teams las mediciones atmosféricas (temperatura ambiente, humedad relativa, presión atmosférica), medidores de energía conectados en los bornes del generador de la unidad N°1 y N°2, y el medidor de facturación de la central. 2.3. Se crea un grupo de whatsapp oficial con los participantes del Coordinado, Experto Técnico y Coordinador para compartir un registro fotográfico en tiempo real durante la prueba. 2.4. Los motores se encuentran generando alrededor de 1000 [kW] para la unidad N°1 y 1200 [kW] para la unidad N°2 antes de iniciar la prueba de manera estable. 2.5. En el motor 1 (unidad 1) y motor 2 (Unidad 2) se encuentran conectados los medidores de energía adicional. 2.6. Durante este periodo se acuerda de manera tripartita (coordinado – experto técnico – coordinador):

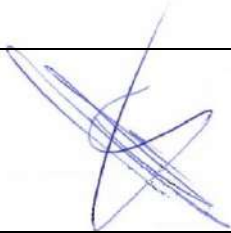
	ACTA DE PRUEBA: “POTENCIA MÁXIMA” CENTRAL LAS VEGAS Código: PPM-CEN024-2021-CC-DCO-0	
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	2.6.1. Todos los datos de la unidad N°1 son registrado en una planilla en terreno cada 5 minutos. 2.6.2. La unidad N°2 pierde comunicación cuando se conecta el computador de la empresa Cummins (fabricante del generador) perdiendo la visualización por Microsoft teams, por lo tanto, se acuerda que la empresa Cummins descargará todo el detalle de las mediciones en el software del fabricante y enviar en archivo Excel los datos medidos. 2.6.3. Se registran las mediciones en terreno por medio de planillas de la temperatura de combustible, gases de escape y admisión cada 5 minutos utilizando termómetro infrarojo (se adjunta imagen de ejemplo).  2.7. El coordinador y experto técnico visualizan información por las cámaras y encuentran que es suficiente la información técnica para dar inicio a la prueba.
3	A las 10:00 hrs se da inicio a la prueba de Potencia Máxima de Central las Vegas.
4	Durante la prueba se establecen las siguientes consideraciones: 4.1 Las pruebas de Potencia Máxima y Consumo Específico Neto se realizan el mismo día, es por esto que se establece utilizar las muestras de la prueba de consumo específico neto como dato, ya que es el mismo combustible obtenido del estanque principal de la central para las dos pruebas.

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	4.2 Durante la prueba (5 horas) se visualiza a Central Las Vegas generando de manera estable a 2.200 [kW], en donde los motores se encuentran generando alrededor de 1000 [kW] para la unidad N°1, 1200 [kW] para la unidad N°2.
5	A las 15:00 hrs se finaliza la prueba de Potencia Máxima de Central Las Vegas, posterior a las 15:00 hrs se dejan las unidades en servicio operando a máxima carga hasta las 15:15 hrs.

APROBACIÓN DE ACTA

Ítem	Nombre	Cargo / Empresa	Email	Firma
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3	Patricio Febre Cisternas	Experto Técnico / IMEE	patricio.febre@imee.cl	
4	Roberto Moller Lobos	Ingeniero del Departamento de Control de la Operación / Coordinador Eléctrico Nacional	roberto.moller@coordinador.cl	
5	Eduardo González V.	Ingeniero del Departamento de Control de la Operación / Coordinador Eléctrico Nacional	eduardo.gonzalez@coordinador.cl	