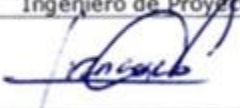


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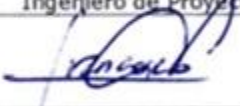
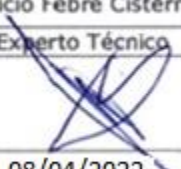
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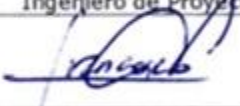
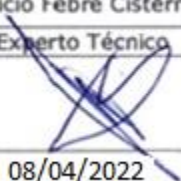
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1. RESUMEN EJECUTIVO

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 Quintay, ubicada en la comuna de Casablanca, 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.

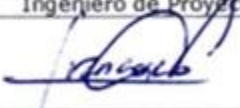
La Central Quintay tiene una potencia bruta máxima de 3.200 kW (3,2 MW), según la información técnica enviada por el coordinado, la cual cuenta con tres unidades (conjunto motor Diésel – generador eléctrico). En la tabla 1 se describen datos generales de las tres unidades:

Unidad	Marca	Modelo	N° Serie Equipo	Target Potencia Prueba (kW)
U1	Cummins	QSK60-G3	K070125666	1.200
U2	Cummins	QSK60-G3	K070129304	1.200
U3	Cummins	QST30-G4	H070100607	800

Tabla 1: Datos generales de las unidades de Central Quintay.

La prueba de potencia máxima se realiza el día jueves 18 de noviembre 2021 en las unidades N°2 y N°3 de Central Quintay, ya que la unidad N°2 y N°3 son de diferente modelo y potencia máxima. En relación a la toma de datos, se realiza solo a la unidad N°2 y N°3, ya que basta ensayar una cantidad de unidades no inferior al 30% del universo de cada tipo de motor, esto se estableció en el documento enviado por el Coordinador, denominado “PPM-CEN024-2021-CC-DCO-0 Respuestas a Consultas Pruebas PMax y

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CEN IMEE”. Además, se mide la potencia total de la planta con las tres unidades generando al mismo tiempo.

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 (09:30 hrs) se da inicio a la prueba para comenzar con la toma de datos y seguimiento de la prueba por parte del Experto Técnico.

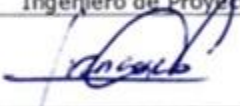
Durante las cinco horas de duración de la prueba se mantuvo una potencia activa bruta estable alrededor de 1.200 kW (1,2 MW) para la unidad N°1 y N°2, y de 700 kW (0,7 MW) para la unidad N°3 (valores obtenidos de los medidores de energía conectado a los bornes del generador). Durante ese mismo período de tiempo se mantuvo potencia activa bruta estable alrededor de los 3.100 kW (3,1 MW) para las dos unidades generando al mismo tiempo (valores obtenidos del medidor de facturación de la Central Quintay).

Se obtiene de la prueba los siguientes resultados (ver tabla 2) de potencia máxima bruta y neta para la Central Quintay (en la sección 6 del presente informe se desglosa el resumen de cálculos para la unidad N°1, N°2 y N°3):

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max Central Quintay}$	Potencia máxima bruta medida	3.190
$P_{\max corregida Central Quintay}$	Potencia máxima bruta corregida	3.087
$P_{neta Central Quintay}$	Potencia máxima neta medida	3.190
$P_{neta corregida Central Quintay}$	Potencia máxima neta corregida	3.087

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

2

Realiza	Francisco Gorioitía Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

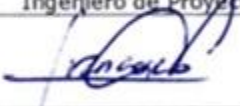
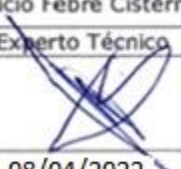
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2. OBJETO DE LA PRUEBA

La prueba a realizar en Central Quintay ubicada en la comuna de Casablanca, 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.

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
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Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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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:

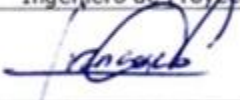
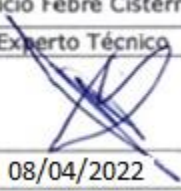
La Central Quintay tiene 3 unidades de la misma marca, y diferente modelo de los motores diésel, con las siguientes especificaciones técnicas (Ver tabla 3 y 4):

Para la unidad 1 y 2:

Ítem	Descripción del parámetro	Valores de los parámetros
1	Fabricante	CUMMINS ENGINE CO
2	Modelo	QSK60-G3
3	N° de serie del equipo para unidad 1	K070125662
4	N° de serie del equipo para unidad 2	K070133528
5	Procedencia	Reino Unido
6	N° de cilindros	16 en V
7	Desplazamiento	30,5 litros
8	Aspiración	Turbo cargado aftercooled
9	Ciclos	4 tiempos
10	Potencia ISO std	1304 kWm @ 1.500 [rpm], trabajo continuo.
11	Consumo de combustible a 80% de la carga	283 lts/hr. Diésel N°2.
12	Refrigeración	Radiador para trabajo pesado montado en la base.
13	Diámetro y carrera	6,25” (159 mm) X 7,48” (190 mm).

Tabla 3: Parámetros técnicos del motor diésel de la unidad 1 y 2.

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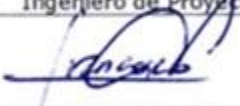
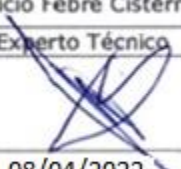
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Para la unidad 3:

Ítem	Descripción del parámetro	Valores de los parámetros
1	Fabricante	CUMMINS ENGINE CO
2	Modelo del equipo	QST30-G4
3	N° de serie del equipo para unidad 2	F060930375
4	N° de serie del equipo para unidad 3	F060936446
5	Procedencia	Reino Unido
6	N° de cilindros	12 en V
7	Desplazamiento	30,5 litros
8	Aspiración	Turbo alimentado postenfriado
9	Ciclos	4 tiempos
10	Potencia Prime	880 kWm @ 1.500 [rpm].
11	Consumo de combustible a 100% de la carga	202 lts/hr. Diésel N°2.
12	Refrigeración	Radiador para trabajo pesado montado en la base.
13	Diámetro y carrera	5,51" (140 mm) x 6.50" (165,1 mm)

Tabla 4: Parámetros técnicos del motor diésel de la unidad 3.

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
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3.2. GENERADOR ELÉCTRICO:

La Central Quintay tiene 3 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 y 2:

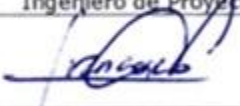
Ítem	Descripción del parámetro	Valores de los parámetros
1	Fabricante	NEWAGE STAMFORD
2	Tipo	Sin escobillas trifásico con excitación PMG
3	Voltaje	230/400 [V] con neutro accesible
4	Frecuencias	50 Hz, 4 polos
5	Factor de Potencia	0,8 inductivo
6	Aislación	Clase H
7	Regulador de voltaje	Incorporado en el PCC 0,5%
8	Refrigeración	Aire Forzado, autoventilado
9	N° de rodamientos.	Uno prelubricado.

Tabla 5: Parámetros técnicos del generador eléctrico.

Para la unidad 3:

Ítem	Descripción del parámetro	Valores de los parámetros
1	Fabricante	CUMMINS ENGINE CO
2	Modelo del equipo	QST30-G4
3	N° de serie del equipo para unidad 2	F060930375
4	N° de serie del equipo para unidad 3	F060936446
5	Procedencia	Reino Unido
6	N° de cilindros	12 en V
7	Desplazamiento	30,5 litros
8	Aspiración	Turbo alimentado postenfriado
9	Ciclos	4 tiempos
10	Potencia Prime	880 kWm @ 1.500 [rpm].
11	Consumo de combustible a 100% de la carga	202 lts/hr. Diésel N°2.
12	Refrigeración	Radiador para trabajo pesado montado en la base.
13	Diámetro y carrera	5,51" (140 mm) x 6.50" (165,1 mm)

Tabla 6: Parámetros técnicos del generador eléctrico.

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
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4. DESCRIPCIÓN DE LA PRUEBA.

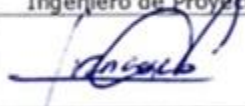
La prueba se ejecuta el día jueves 18 noviembre 2021 desde las 09:30 hasta 14:30 hrs, en modo teledirigido, la cual se cumple el periodo de 5 horas continuas conforme a lo requerido en el Anexo técnico de Pruebas de Potencia Máxima. A continuación, se describen las diferentes etapas durante la prueba:

- 4.1. A las 08:30 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 Quintay.

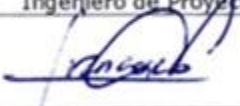
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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
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- 4.3. Se visualizan por medio 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°2 y N°3, 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. El coordinador y experto técnico visualizan información por las cámaras en terreno, estableciendo que la información técnica para dar inicio a la prueba es suficiente.
- 4.6. En el motor 2 (unidad N°2) y motor 3 (Unidad N°3) se encuentran conectados los medidores de energía adicional.
- 4.7. Antes de comenzar la prueba la empresa Cummins (fabricante del conjunto motor -generador) no logra conectar los computadores para extraer los parámetros del generador como respaldo de la prueba, así que se define tomar los datos en planillas de manera manual.
- 4.8. 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 válido para la prueba de Potencia Máxima, ya que es el mismo combustible obtenido del estanque principal de la central para las dos pruebas.
- 4.9. A las 09:30 hrs se da inicio a la prueba de Potencia Máxima de Central Quintay.
- 4.10. Durante la prueba se establecen las siguientes consideraciones:
- 4.11. Durante la prueba (5 horas) se visualiza a Central Quintay generando de manera estable a 3.200 [kW], en donde los motores se encuentran generando alrededor de 1250 [kW] para la unidad N°1 y N°2, y 700 [kW] para la unidad N°3.
- 4.12. Durante la prueba la empresa Cummins (fabricante del conjunto motor -generador) logra solucionar el problema de conexión con el software para medir la data, dejando respaldo de todas las mediciones propias del conjunto motor-generador durante la operación a máxima carga.

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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4.13. Se toman de manera manual (en planillas) las temperaturas de admisión, gases de escape y del combustible.

4.14. A las 14:30 hrs finaliza la prueba de Potencia Máxima de Central Quintay.

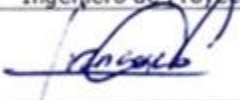
5. INFORMACIÓN GENERAL ANTES Y DURANTE EL PROCESO DE LA PRUEBA

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 Quintay	Schneider Electric	P8600A4C0H5E0B0A	PT-0612A155-01	03/03/2021
Medidor de Energía conectado a los bornes del generador unidad N°2	Schneider Electric	M8650A4C0H5E1B0A	MW-1311A373-01	27/05/2021
Medidor de Energía conectado a los bornes del generador unidad N°3	Schneider Electric	M8650A4C0H5E1B0A	MW-1210A672-01	27/05/2021

Tabla 7: Identificación de los medidores de energía.

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

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

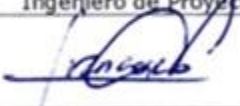
	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
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5.1 A continuación, se muestra el resumen de los valores medidos y sus variaciones de la unidad N°2 y N°3:

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	1.200	[kW]	1.187	-1,08 %
2	Potencia activa bruta medido en los bornes del generador de la unidad N°2	1.200	[kW]	1.232	+2,6 %
2	Potencia activa bruta medido en los bornes del generador de la unidad N°3	800	[kW]	771	-3,6 %
3	Factor de potencia	0,8	[-]	0,95 (se ajusta para la prueba)	No aplica
4	Presión Atmosférica	100	[kPa]	738,28 [mmHg] = 98,4 [kPa] (ver detalle en anexo F)	-1,6 [%]
5	Temperatura Ambiente	25	[°C]	22,4 (ver detalle en anexo F)	No aplica
6	Humedad Relativa	30	[%]	66,3 (ver detalle en anexo F)	No aplica
7	Altitud sobre el nivel del mar	110	[m]	90 metros sobre el nivel del mar obtenido de la ubicación de Central Quintay en Google Earth	No aplica

Tabla 8: Variación de valores durante la prueba.

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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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°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 Quintay.

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:

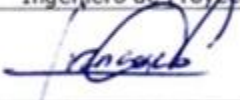
$$P_{\text{corregida}} = \alpha \times P_{\text{medida}}$$

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 Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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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.

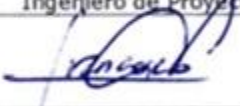
T_{cx} : Temperatura del agua de enfriamiento del aire de carga, que sale del turbocompresor, en condiciones de sitio.

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 Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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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.

El valor de la presión atmosférica promedio durante la prueba es de 738,28 [mmHg] = 984,29 [mbar]

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

$$k = \left(\frac{984,29 [\text{mbar}]}{1000 [\text{mbar}]} \right)^{0,7} = (0,984)^{0,7} = 0,988$$

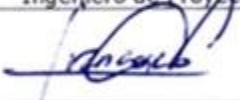
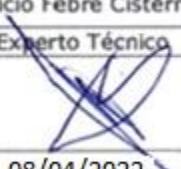
$$k \approx 1,012$$

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

$$\alpha = k - 0,7 \times (1 - k) \times \left(\frac{1}{\eta_m} - 1 \right) = 0,988 - \left(0,7 \times (1 - 0,988) \times \left(\frac{1}{0,8} - 1 \right) \right) = 0,988 - (0,7 \times (0,012) \times (0,25))$$

$$\alpha = 0,988 + 0,0021$$

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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$$\alpha \approx 0,99$$

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:

$$P_{\text{corregida } 1} = \alpha \times P_{\text{max } U2} = 0,99 \times 1.231,64 \text{ [kW]}$$

$$P_{\text{corregida } 1} \approx 1.219 \text{ [kW]}$$

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.

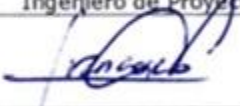
La consideración que se realiza para seleccionar esta curva (ver curva de corrección en anexo A) es que fue aplicada a una unidad de similares características motor diésel Caterpillar PRIME modelo 3512 y un generador con capacidad de entregar una potencia bruta aproximada de hasta 1200 [kW].

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

$$P_{\text{max corregida } U1} = FC \times P_{\text{corregida } 1} = 0,9819 \times 1.219 \text{ [kW]}$$

$$P_{\text{max corregida } U2} \approx 1.197 \text{ [kW]}$$

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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6.2. 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.	1.232
$P_{\max \text{ corregida } U2}$	Potencia máxima bruta corregida en unidad N°2.	1.197
$P_{\text{Consumo } U2}$	Consumos propios medidos promedio	0

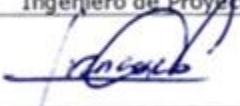
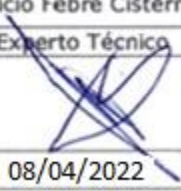
Para el cálculo de la Potencia Neta resulta lo siguiente:

$$P_{\text{neta } U2} = P_{\max U2} - P_{\text{consumo } U2} = P_{\max U2} = 1.232 \text{ [kW]}$$

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

$$P_{\text{neta corregida } U2} = P_{\max \text{ corregida } U2} - P_{\text{consumo } U2} = P_{\max \text{ corregida } U2} = 1.197 \text{ [kW]}$$

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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6.3. CÁLCULO DE POTENCIA MÁXIMA BRUTA CORREGIDA UNIDAD N°3

En esta sección se presenta el cálculo de la potencia máxima bruta corregida de la unidad N°3 con respecto de la potencia máxima bruta medida en los bornes del generador del medidor provisorio de la unidad N°3 de Central Quintay.

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:

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

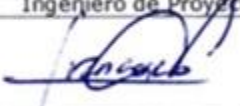
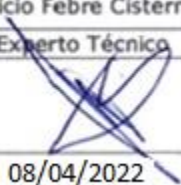
En donde α se define como:

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

η_m : Rendimiento mecánico.

En donde k se define como:

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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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.

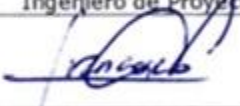
T_{cx} : Temperatura del agua de enfriamiento del aire de carga, que sale del turbocompresor, en condiciones de sitio.

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 Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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

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.

El valor de la presión atmosférica promedio durante la prueba es de 738,28 [mmHg] = 984,29 [mbar]

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

$$k = \left(\frac{984,29 [\text{mbar}]}{1000 [\text{mbar}]} \right)^{0,7} = (0,984)^{0,7} = 0,988$$

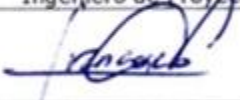
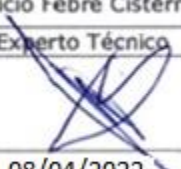
$$k \approx 1,012$$

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

$$\alpha = k - 0,7 \times (1 - k) \times \left(\frac{1}{\eta_m} - 1 \right) = 0,988 - \left(0,7 \times (1 - 0,988) \times \left(\frac{1}{0,8} - 1 \right) \right) = 0,988 - (0,7 \times (0,012) \times (0,25))$$

$$\alpha = 0,988 + 0,0021$$

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

$$\alpha \approx 0,99$$

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:

$$P_{\text{corregida } 3} = \alpha \times P_{\text{max } U3} = 0,99 \times 771,11 \text{ [kW]}$$

$$P_{\text{corregida } 3} \approx 763 \text{ [kW]}$$

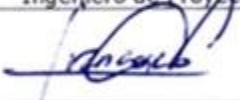
Con el valor de la potencia corregida N°3 se realiza la corrección por el factor de potencia en base a una curva validada por el coordinador de manera pública en el informe denominado “Informe de Pruebas de Potencia Máxima Central Térmica Chiloé” con fecha del 13 julio 2021.

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:

$$P_{\text{max corregida } U2} = FC \times P_{\text{corregida } 2} = 0,981 \times 763 \text{ [kW]}$$

$$P_{\text{max corregida } U2} \approx 749 \text{ [kW]}$$

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

6.4. CÁLCULO DE POTENCIA NETA CORREGIDA UNIDAD N°3

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

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U3}$	Potencia máxima bruta promedio medida en unidad N°2.	771
$P_{\max \text{ corregida } U3}$	Potencia máxima bruta corregida en unidad N°2.	749
$P_{\text{Consumo } U3}$	Consumos propios medidos promedio	0

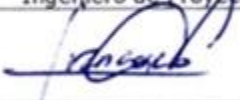
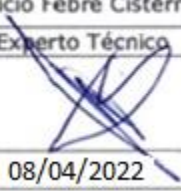
Para el cálculo de la Potencia Neta resulta lo siguiente:

$$P_{\text{neto } U3} = P_{\max U3} - P_{\text{consumo } U3} = P_{\max U3} = 771 \text{ [kW]}$$

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

$$P_{\text{neto corregida } U3} = P_{\max \text{ corregida } U3} - P_{\text{consumo } U3} = P_{\max \text{ corregida } U3} = 749 \text{ [kW]}$$

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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

6.5. 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 de Central Quintay.

Para definir la metodología de cálculo se obtiene la diferencia porcentual entre el valor de potencia máxima medida en la unidad N°2 y el valor de la potencia máxima bruta de la unidad N°1, obtenida por la diferencia entre el valor medido en el medidor de facturación y los instalados provisoriamente en los bornes de generador de la unidad N°2 y N°3 específicamente para esta prueba.

Por lo tanto, el valor de la potencia máxima bruta de la unidad N°1 es:

$$P_{\max U1} = P_{\text{medidor facturación}} - P_{\max U2} - P_{\max U3} = 3.189,92 - 1.231,64 - 771,11 = 1.187,17 \text{ [kW]}$$

Y la diferencia porcentual entre la unidad N°1 y N°2 es:

$$\% \Delta P = \frac{P_{\max U2} - P_{\max U1}}{P_{\max U2}} \times 100\% = \frac{1.231,64 - 1.187,17}{1.231,64} \times 100\% = 3,6 \%$$

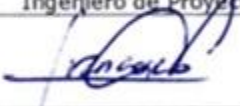
Al existir una diferencia porcentual mayor al 3% se calcula la potencia máxima corregida para la unidad N°1 en base al procedimiento descrito en la sección 6.1 del presente informe.

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.

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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	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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

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

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:

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

P_x : Presión barométrica total del sitio.

P_{ra} : Presión barométrica estándar o ISO.

T_x : Temperatura ambiental total de sitio.

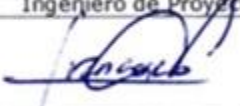
T_{ra} : Temperatura ambiental estándar.

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.

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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	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
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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 $\left(\frac{T_{ra}}{T_x}\right)^n \approx 1$.

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 diésel y de doble combustible, de encendido por compresión, operando con combustible líquido.	Diésel	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.

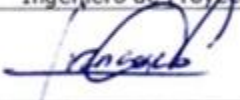
El valor de la presión atmosférica promedio durante la prueba es de 738,28 [mmHg] = 984,29 [mbar]

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

$$k = \left(\frac{984,29 [\text{mbar}]}{1000 [\text{mbar}]} \right)^{0,7} = (0,984)^{0,7} = 0,988$$

$$k \approx 1,012$$

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Realiza	Francisco Gorioitúa Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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	Viernes 08 abril 2022	
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Por lo tanto, para el valor de α se obtiene lo siguiente:

$$\alpha = k - 0,7 \times (1 - k) \times \left(\frac{1}{\eta_m} - 1 \right) = 0,988 - \left(0,7 \times (1 - 0,988) \times \left(\frac{1}{0,8} - 1 \right) \right) = 0,988 - (0,7 \times (0,012) \times (0,25))$$

$$\alpha = 0,988 + 0,0021$$

$$\alpha \approx 0,99$$

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:

$$P_{\text{corregida } 1} = \alpha \times P_{\text{max } U1} = 0,99 \times 1.187,17 \text{ [kW]}$$

$$P_{\text{corregida } 1} \approx 1.175 \text{ [kW]}$$

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.

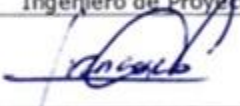
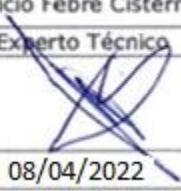
La consideración que se realiza para seleccionar esta curva (ver curva de corrección en anexo A) es que fue aplicada a una unidad de similares características motor diésel Caterpillar PRIME modelo 3512 y un generador con capacidad de entregar una potencia bruta aproximada de hasta 1200 [kW].

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

$$P_{\text{max corregida } U1} = FC \times P_{\text{corregida } 1} = 0,971 \times 1.175 \text{ [kW]}$$

$$P_{\text{max corregida } U1} \approx 1.141 \text{ [kW]}$$

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

6.6. 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):

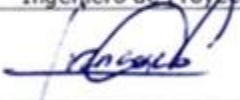
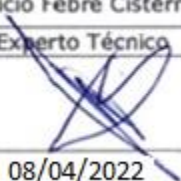
Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U1}$	Potencia máxima bruta promedio medida en unidad N°1.	1.187
$P_{\max \text{ corregida } U1}$	Potencia máxima bruta corregida en unidad N°1.	1.141
$P_{\text{Consumo } U1}$	Consumos propios medidos promedio	0

Para el cálculo de la Potencia Neta resulta lo siguiente:

$$P_{\text{neto } U1} = P_{\max U1} - P_{\text{consumo } U1} = P_{\max U1} = 1.187 \text{ [kW]}$$

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

$$P_{\text{neto corregida } U1} = P_{\max \text{ corregida } U1} - P_{\text{consumo } U1} = P_{\max \text{ corregida } U1} = 1.141 \text{ [kW]}$$

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

6.7. 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 Quintay propiedad de TECNORED.

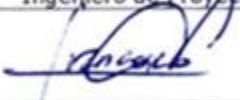
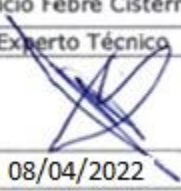
Para la unidad N°1:

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U1}$	Potencia máxima bruta medida	1.187
$P_{\max \text{ corregida } U1}$	Potencia máxima bruta corregida	1.141
$P_{\text{neto } U1}$	Potencia máxima neta medida	1.187
$P_{\text{neto corregida } U1}$	Potencia máxima neta corregida	1.141

Para la unidad N°2:

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U2}$	Potencia máxima bruta medida	1.232
$P_{\max \text{ corregida } U2}$	Potencia máxima bruta corregida	1.197
$P_{\text{neto } U2}$	Potencia máxima neta medida	1.232
$P_{\text{neto corregida } U2}$	Potencia máxima neta corregida	1.197

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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	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

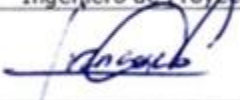
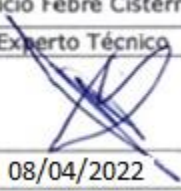
Para la unidad N°3:

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max U3}$	Potencia máxima bruta medida	771
$P_{\max \text{ corregida } U3}$	Potencia máxima bruta corregida	749
$P_{\text{neto } U3}$	Potencia máxima neta medida	771
$P_{\text{neto corregida } U3}$	Potencia máxima neta corregida	749

Para Central Quintay (Unidad N°1, N°2 y N°3 operando simultáneamente a máxima carga):

Símbolo de Variable	Descripción Variable	Valor [kW]
$P_{\max \text{ Central Quintay}}$	Potencia máxima bruta medida	3.190
$P_{\max \text{ corregida Central Quintay}}$	Potencia máxima bruta corregida	3.087
$P_{\text{neto Central Quintay}}$	Potencia máxima neta medida	3.190
$P_{\text{neto corregida Central Quintay}}$	Potencia máxima neta corregida	3.087

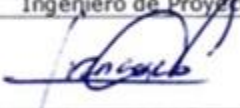
27

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

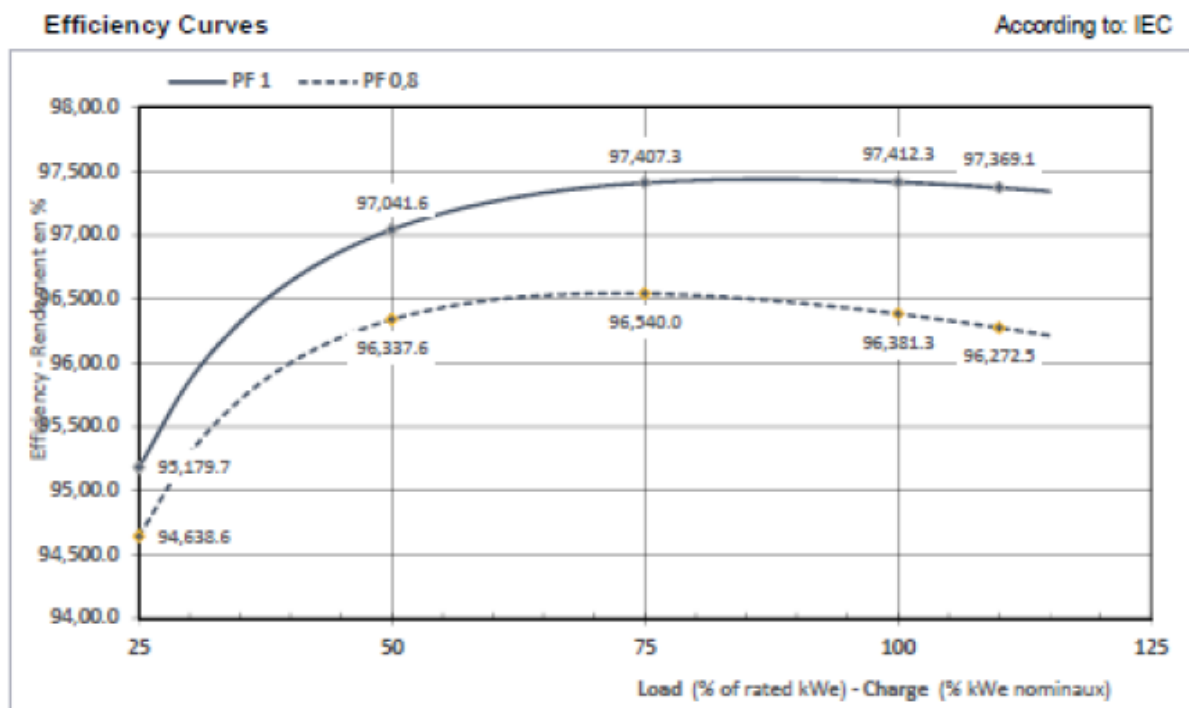
	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

ANEXOS A (CURVA DE CORRECCIÓN)

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

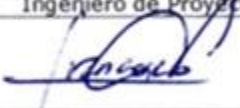
A.1 CURVA DE CORRECCIÓN POR FACTOR DE POTENCIA



	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

ANEXO B (CERTIFICADOS DE CALIBRACIÓN DE MEDIDORES DE ENERGÍA)

30

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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: 38170

ANTECEDENTES DEL CLIENTE			
N° / Fecha de Solicitud	: GOTP-2020/768 / 14.08.2020		
Fecha Calibración	: 03.03.2021		
Medidor	: ION 8600		
Cliente	: Tecnored S.A.		
Instalación	: Gnr. Quintay		
Subestación	: Quintay		

ANTECEDENTES DEL MEDIDOR			
Marca	: Schneider Electric		
Modelo	: P8600A4C0H5E0B0A		
N° de Serie	: PT-0612A155-01		
Estado	: En Servicio		
Año Fabricación	: 2006		
Clase Exactitud (%)	: 0,2		
Constante Med.	: 1		

PATRON DE CALIBRACIÓN			
Marca	: MTE		
Modelo	: PTS 3.3		
N° Serie	: 29564		
Clase de Exactitud	: 0,05		
Trazabilidad	: Laboratorio Tecnored		

CONDICIONES DE MEDIDA			
Lugar de Calibración	: SE Quintay		
Tipo de Medida	: W/ESTRELLA/ACTIVO		
Tensión Aplicada	: 63,5 (V)		
Corriente Nominal	: 5 (A)		
N° de Elementos	: 3		
Método Calibración	: Comparación Directa		
Frecuencia (Hz)	: 50 (Hz)		
Temperatura (C°)	: 18,2		
Humedad (%)	: 38,3		
Calibrador	: M. Flores - C. Colarte		

RESULTADOS DE LA COMPONENTE ACTIVA							
N	Fase	Cte. %	Factor	Componente Activa Directa		Componente Activa Reversa	
				Error (%)	Límite Norma (%)	Error (%)	Límite Norma (%)
1	123	100	1	-0,062	± 0,2	-0,080	± 0,2
2	123	100	0,5	-0,080	± 0,3	-0,080	± 0,3
3	123	10	1	-0,025	± 0,2	-0,004	± 0,2
4	123	10	0,5	-0,069	± 0,3	-0,053	± 0,3
5	1	100	1	-0,088	± 0,3	-0,086	± 0,3
6	2	100	1	-0,057	± 0,3	-0,044	± 0,3
7	3	100	1	-0,045	± 0,3	-0,017	± 0,3
8	1	100	0,5	-0,072	± 0,4	-0,103	± 0,4
9	2	100	0,5	-0,038	± 0,4	-0,068	± 0,4
10	3	100	0,5	-0,080	± 0,4	0,047	± 0,4

RESULTADOS DE LA COMPONENTE REACTIVA							
N	Fase	Cte. %	Factor	Componente Reactiva Directa		Componente Reactiva Reversa	
				Error (%)	Límite Norma (%)	Error (%)	Límite Norma (%)
1	123	100	1	-0,072	± 2,0	-0,076	± 2,0
2	123	100	0,5	-0,090	± 2,0	-0,088	± 2,0
3	123	10	1	-0,017	± 2,0	-0,027	± 2,0
4	123	10	0,5	-0,084	± 2,0	-0,085	± 2,0
5	1	100	1	-0,071	± 3,0	-0,046	± 3,0
6	2	100	1	-0,097	± 3,0	-0,070	± 3,0
7	3	100	1	-0,042	± 3,0	-0,047	± 3,0
8	1	100	0,5	-0,050	± 3,0	-0,060	± 3,0
9	2	100	0,5	-0,078	± 3,0	-0,065	± 3,0
10	3	100	0,5	-0,135	± 3,0	-0,063	± 3,0

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 Laboratorio y Medidas

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B.2 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: 505934

ANTECEDENTES DEL CLIENTE	
N° / Fecha de Solicitud	: 0413_26.05.2021
Fecha Calibración	: 27-05-2021
Medidor	: ION 8650
Cliente	: Tecnored S.A.
Instalación	:
Subestación	:

ANTECEDENTES DEL MEDIDOR	
Marca	: Schneider Electric
Modelo	: M8650A4COHSE1B0A
N° de Serie	: MW-1311A373-01
Estado	: Usado
Año Fabricación	: 2013
Clase Exactitud (%)	: 0.2
Constante Med.	: 1

PATRÓN DE CALIBRACIÓN	
Marca	: Clou
Modelo	: CI3115
N° Serie	: 20171801
Clase de Exactitud	: 0.05
Trazabilidad	: Laboratorio Tecnored

CONDICIONES DE MEDIDA	
Lugar de Calibración	: Laboratorio Tecnored
Tipo de Medida	: W.ESTRELLA/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

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	0.060	± 0.2	0.062	± 0.2
2	123	100	0.5	0.069	± 0.3	0.076	± 0.3
3	123	10	1	0.062	± 0.2	0.064	± 0.2
4	123	10	0.5	0.075	± 0.3	0.075	± 0.3
5	1	100	1	0.055	± 0.3	0.053	± 0.3
6	2	100	1	0.058	± 0.3	0.073	± 0.3
7	3	100	1	0.058	± 0.3	0.058	± 0.3
8	1	100	0.5	0.088	± 0.4	0.109	± 0.4
9	2	100	0.5	0.109	± 0.4	0.113	± 0.4
10	3	100	0.5	0.061	± 0.4	0.046	± 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	0.056	± 2.0	0.061	± 2.0
2	123	100	0.5	0.028	± 2.0	0.046	± 2.0
3	123	10	1	0.041	± 2.0	0.078	± 2.0
4	123	10	0.5	0.008	± 2.0	0.084	± 2.0
5	1	100	1	0.049	± 3.0	0.055	± 3.0
6	2	100	1	0.052	± 3.0	0.070	± 3.0
7	3	100	1	0.050	± 3.0	0.053	± 3.0
8	1	100	0.5	0.060	± 3.0	0.044	± 3.0
9	2	100	0.5	0.011	± 3.0	0.046	± 3.0
10	3	100	0.5	0.035	± 3.0	0.048	± 3.0

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.

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

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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Modelo : M8650A4COH5E1B0A																																																																																																													
N° de Serie : MW-1210A672-01																																																																																																													
Estado : Usado																																																																																																													
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Clase Exactitud (%) : 0.2																																																																																																													
Constante Med. : 1																																																																																																													

PATRON DE CALIBRACIÓN					
Marca : Clou					
Modelo : CI3115					
N° Serie : 20171801					
Clase de Exactitud : 0,05					
Trazabilidad : Laboratorio Tecnored					

CONDICIONES DE MEDIDA					
Lugar de Calibración : Laboratorio Tecnored					
Tipo de Medida : W, ESTRELLA/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.

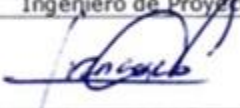

 Jaime Eduardo García Collao
 Jefe Área Certificación y Medidas

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	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

ANEXO C (ESPECIFICACIONES TÉCNICAS DE LA UNIDAD N°2 Y N°3)

34

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

C.1 ESPECIFICACIONES TECNICAS MODELO QSK60-G3 (UNIDAD N°1 Y N°2)

	Cummins Inc. Columbus, Indiana 47201	Basic Engine Model: QSK60-G3	Curve Number: FR-6283	G-DRIVE QSK 1
	Engine Data Sheet	Engine Critical Parts List: CPL: 2824	Date: 4Dec03	
Displacement : 60.2 litre (3673 in³)		Bore : 159 mm (6.25 in.) Stroke : 190 mm (7.48 in.)		
No. of Cylinders : 16		Aspiration : Turbocharged and Low Temperature Aftercooled (2 Pump / 2 Loop)		
Emissions: Refer to Emission Data Sheet for Details.				

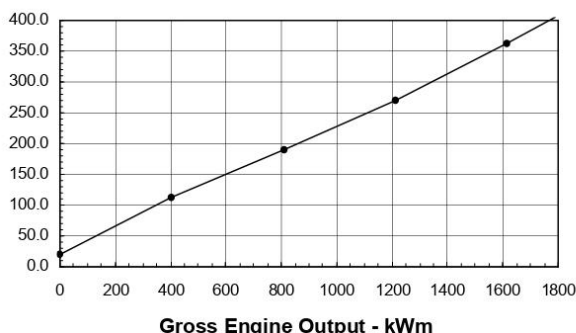
Engine Ratings:

Engine Speed RPM	Standby Power		Prime Power		Continuous Power	
	kWm	BHP	kWm	BHP	kWm	BHP
1500	1790	2399	1615	2165	1305	1749

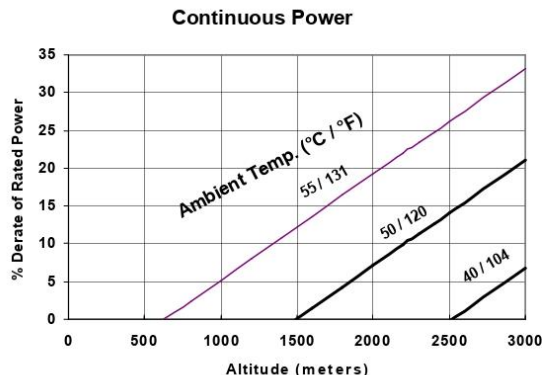
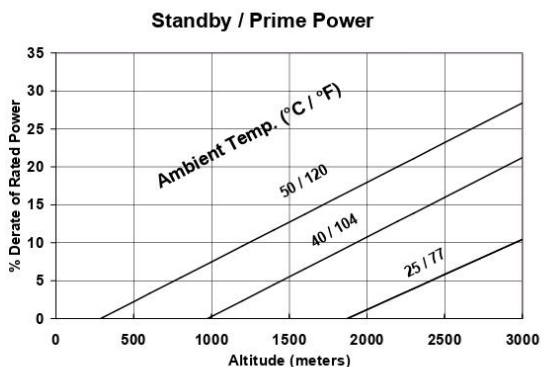
Engine Fuel Consumption @ 1500 RPM

OUTPUT POWER			FUEL CONSUMPTION			
%	kWm	BHP	kg/ kWm-h	lb/ BHP-h	litre/ hour	U.S. Gal/ hour
STANDBY POWER						
100	1790	2399	0.193	0.317	406	107.1
PRIME POWER						
100	1615	2165	0.191	0.314	363	95.7
75	1211	1624	0.190	0.312	270	71.3
50	808	1082	0.200	0.329	190	50.2
25	404	541	0.235	0.387	112	29.5
CONTINUOUS POWER						
100	1305	1749	0.190	0.313	292	77.1

Litre / hour



Power Derate Curves:



Operation At Elevated Temperature And Altitude:

For sustained operation above these conditions, derate by an additional 3.3% per 300 m (1000 ft), and 10% per 10° C (18° F).

CONVERSIONS: (litres = U.S. Gal x 3.785) (U.S. 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 25 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:** 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 contracted, 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 AEB 10.47 for determining Electrical Output.

Data shown above represent gross engine performance capabilities obtained and corrected in accordance with ISO-308 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. Derates shown are based on 15 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/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.

Data Status: Limited Production
Data Tolerance: ± 5%

Chief Engineer: *D.K. Trueblood*

Cummins Inc. Engine Data Sheet

ENGINE MODEL : QSK60-G3

CONFIGURATION NUMBER : D593002GX03

DATA SHEET : DS-6283-LP

DATE : 4Dec03

PERFORMANCE CURVE : FR-6283

INSTALLATION DIAGRAM

• Fan to Flywheel : 3170381

CPL NUMBER

• Engine Critical Parts List : 2824

GENERAL ENGINE DATA

Type.....	4-Cycle; 60° Vee; 16-Cylinder Diesel	
Aspiration	Turbocharged and Low Temperature	
	Aftercooled (2 Pump / 2 Loop)	
Bore x Stroke	— mm x mm (in x in)	159 x 190 (6.25 x 7.48)
Displacement.....	— litre (in ³)	60.2 (3673)
Compression Ratio.....		14.5 : 1
Dry Weight		
Fan to Flywheel Engine (with SAE 0 Flywheel and Flywheel Housing).....	— kg (lb)	7185 (15835)
Wet Weight		
Fan to Flywheel Engine.....	— kg (lb)	7540 (16620)
Moment of Inertia of Rotating Components		
• with FW 6043 Flywheel (SAE 0).....	— kg • m ² (lb _m • ft ²)	15.77 (375.5)
• with FW 6037 Flywheel (SAE 00).....	— kg • m ² (lb _m • ft ²)	26.23 (622.4)
Center of Gravity from Front Face of Block	— mm (in)	1001 (39.4)
Center of Gravity Above Crankshaft Centerline	— mm (in)	219 (8.6)
Maximum Static Loading at Rear Main Bearing.....	— kg (lb)	1134 (2500)

ENGINE MOUNTING

Maximum Bending Moment at Rear Face of Block	— N • m (lb • ft)	10350 (7634)

EXHAUST SYSTEM

Maximum Back Pressure at 1500 RPM (Standby Power)	— mm Hg (in Hg)	51 (2)

AIR INDUCTION SYSTEM

Maximum Intake Air Restriction		
• with Dirty Filter Element.....	— kPa (in H ₂ O)	6.2 (25)
• with Clean Filter Element.....	— kPa (in H ₂ O)	3.7 (15)

COOLING SYSTEM (Separate Circuit Aftercooling Required)

Coolant Capacity — Engine	— litre (US gal)	157 (42)
— Aftercoolers.....	— litre (US gal)	34 (9)
Minimum Pressure Cap (for Cooling Systems with less than 2m [6 ft.] Static Head)	— kPa (psi)	76 (11)
Maximum Static Head of Coolant Above Engine Crank Centerline.....	— m (ft)	18.3 (60)

Jacket Water Circuit Requirements:

Maximum Coolant Friction Head External to Engine — 1500 rpm	— kPa (psi)	48 (7)
Maximum Top Tank Temperature for Standby / Prime Power.....	— °C (°F)	104 / 100 (220 / 212)
Thermostat (Modulating) Range.....	— °C (°F)	82 - 93 (180 - 200)

Aftercooler Circuit Requirements:

Maximum Coolant Friction Head External to Engine — 1500 rpm	— kPa (psi)	35 (5)
Maximum Inlet Water Temperature to Aftercoolers @ 25 °C (77 °F)	— °C (°F)	49 (120)
Maximum Inlet Water Temperature to Aftercoolers	— °C (°F)	65 (150)
Thermostat (Modulating) Range.....	— °C (°F)	46 - 57 (115 - 135)

LUBRICATION SYSTEM

Oil Pressure @ Idle Speed	— kPa (psi)	138 (20)
@ Governed Speed.....	— kPa (psi)	345-483 (50-70)
Maximum Oil Temperature	— °C (°F)	121 (250)
Oil Capacity with OP6073 Oil Pan: Low-High.....	— litre (US gal)	231-261 (61-69)
Total System Capacity (with Combo Filter)	— litre (US gal)	280 (74)

FUEL SYSTEM

Type Injection System.....	Cummins HPI-PT
Maximum Restriction at PT Fuel Injection Pump — with Clean Fuel Filter.....	— mm Hg (in Hg) 120 (4.0)
— with Dirty Fuel Filter.....	— mm Hg (in Hg) 203 (8.0)
Maximum Allowable Head on Injector Return Line (Consisting of Friction Head and Static Head).....	— mm Hg (in Hg) 229 (9.0)
Maximum Fuel Inlet Temperature.....	°C (°F) 70 (160)
Maximum Fuel Flow to Injection Pump.....	— litre / hr (US gph) 1515 (400)
Maximum Drain Flow.....	— litre / hr (US gph) 1400 (370)

ELECTRICAL SYSTEM

Cranking Motor (Heavy Duty, Positive Engagement).....	— volt 24
Battery Charging System, Negative Ground.....	— ampere 40
Maximum Allowable Resistance of Cranking Circuit.....	— ohm 0.002
Minimum Recommended Battery Capacity	
• Cold Soak @ 10 °C (50 °F) and Above.....	— 0°F CCA 1800
• Cold Soak @ 0 °C to 10 °C (32 °F to 50 °F).....	— 0°F CCA 1800
• Cold Soak @ -18 °C to 0 °C (0 °F to 32 °F).....	— 0°F CCA 2200

COLD START CAPABILITY

Minimum Ambient Temperature for Cold Start with _____ watt Coolant Heater to Rated Speed.....	— °C (°F) TBD (TBD)
Minimum Ambient Temperature for Unaided Cold Start to Idle Speed.....	— °C (°F) -12 (10)
Minimum Ambient Temperature for NFPA 110 Cold Start (90° F Minimum Coolant Temperature).....	— °C (°F) 10 (50)

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%
Air Intake Restriction : 381 mm H ₂ O (15 in H ₂ O)	Exhaust Restriction : 51 mm Hg (2 in Hg)

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 93.4 (est.)
Exhaust Noise at 1 m Horizontally from Centerline of Exhaust Pipe Outlet Upwards at 45°.....	— dBA 108 (est.)

Governed Engine Speed..... rpm
 Engine Idle Speed..... rpm
 Gross Engine Power Output..... kW_m (BHP)
 Brake Mean Effective Pressure..... kPa (psi)
 Piston Speed..... m / s (ft / min)
 Friction Horsepower..... kW_m (HP)
 Engine Jacket Water Flow at Stated Friction Head External to Engine:
 • 4 psi Friction Head..... litre / s (US gpm)
 • Maximum Friction Head..... litre / s (US gpm)

Engine Data

Intake Air Flow..... litre / s (cfm)
 Exhaust Gas Temperature..... °C (°F)
 Exhaust Gas Flow..... litre / s (cfm)
 Air to Fuel Ratio..... air : fuel
 Radiated Heat to Ambient..... kW_m (BTU / min)
 Heat Rejection to Engine Jacket Radiator..... kW_m (BTU / min)
 Heat Rejection to Exhaust..... kW_m (BTU / min)
 Heat Rejection to Fuel*..... kW_m (BTU / min)

Engine Aftercooler Data

Heat Rejection to Aftercooler Radiator..... kW_m (BTU / min)
 Aftercooler Water Flow at Stated Friction Head External to Engine:
 • 2 psi Friction Head..... litre / s (US gpm)
 • Maximum Friction Head..... litre / s (US gpm)

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
	700 - 900		700 - 900
	1790 (2399)		1615 (2165)
	2379 (345)		2144 (311)
	9.5 (1869)		9.5 (1869)
	146 (196)		146 (196)
	26.5 (420)		26.5 (420)
	25.2 (400)		25.2 (400)
	2255 (4780)		2150 (4555)
	440 (820)		415 (775)
	5525 (11700)		5105 (10815)
	26.9:1		28.7:1
	160 (9020)		145 (8165)
	460 (26000)		420 (23950)
	1120 (63700)		1020 (57950)
	35 (2000)		35 (2000)
	405 (22925)		355 (20175)
	7.1 (112)		7.1 (112)
	6.9 (109)		6.9 (109)

* This is the maximum heat rejection to fuel, which is at low load

N.A. - Data is Not Available
 N/A - Not Applicable to this Engine
 TBD - To Be Determined
 Columbus, Indiana 47202-3005

ENGINE MODEL : QSK60-G3
 DATA SHEET : DS-6283-LP
 DATE : 4Dec03
 CURVE NO. : FR-6283

Cummins Inc.

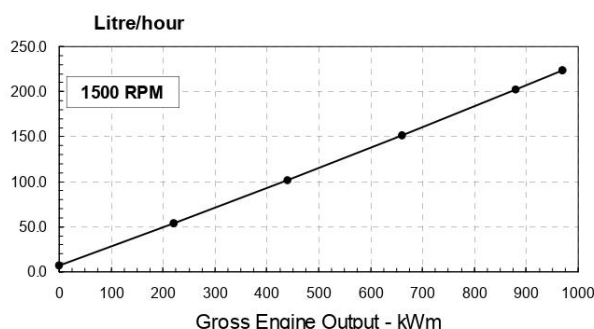
C.2 ESPECIFICACIONES TÉCNICAS MODELO QST30-G4 (UNIDAD N°3)

	CUMMINS ENGINE COMPANY, INC Columbus, Indiana 47201 ENGINE PERFORMANCE CURVE	Basic Engine Model: QST30-G4	Date: 05 SEP 14	G-DRIVE QST 1
		Engine Critical Parts List: CPL: 2548 (Air-to-Air)	Curve Number: FR-5162 (Air-to-Air)	
Displacement : 30.48 litre (1860 in ³)		Bore : 140 mm (5.51 in) Stroke : 165 mm (6.50 in)		
No. of Cylinders : 12		Aspiration : Turbocharged and Charge Air Cooled		

Engine Speed rpm	Standby Power		Prime Power		Continuous Power	
	kWm	bhp	kWm	bhp	kWm	bhp
1500	969	1300	880	1180	683	915
1800	1112	1490	1007	1350	832	1116

Engine Performance Data @ 1500 RPM

OUTPUT POWER			FUEL CONSUMPTION			
%	kWm	bhp	kg/ kWm·h	lb/ bhp·h	litre/ hour	U.S. Gal/ hour
STANDBY POWER						
100	969	1300	0.196	0.323	224	59.1
PRIME POWER						
100	880	1180	0.195	0.320	202	53.2
75	660	885	0.194	0.319	151	39.8
50	440	590	0.197	0.324	102	26.9
25	220	295	0.207	0.341	54	14.2
CONTINUOUS POWER						
100	683	915	0.194	0.319	156	41.1



CONVERSIONS: (litres = U.S. Gal x 3.785) (Engine kWm = BHP x 0.7457) (U.S. Gal = litres x 0.2642) (Engine BHP = Engine kWm x 1.34)

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

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 25 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

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 contracted, such as in utility power curtailment. 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 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.

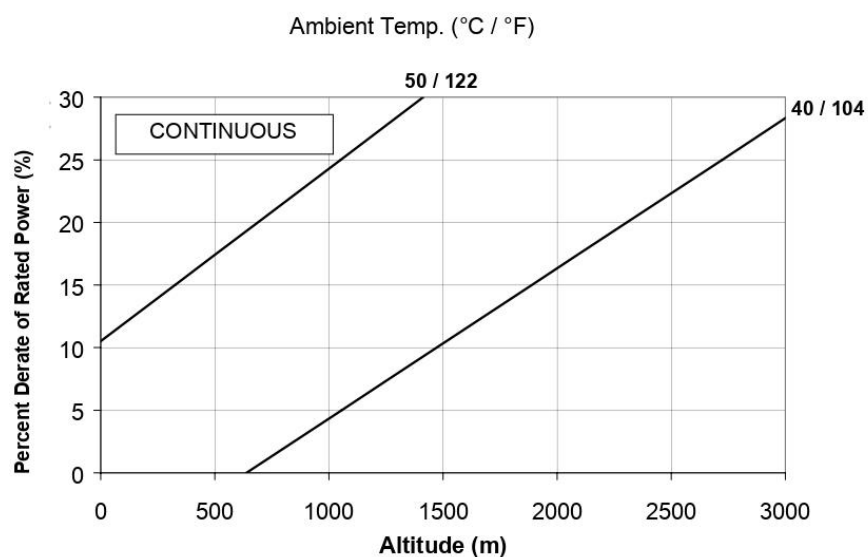
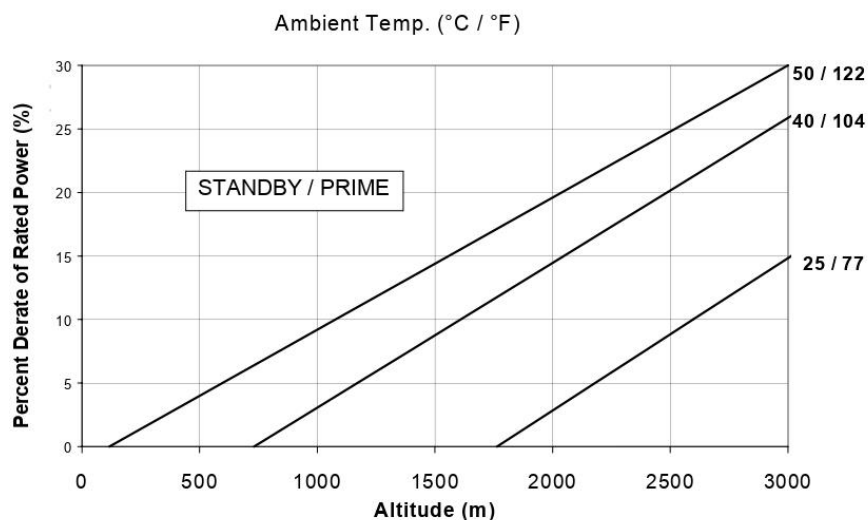
TECHNICAL DATA DEPT.

CERTIFIED WITHIN 5%

D.K. Trueblood
CHIEF ENGINEER

QST30-G4 Derate Curves @ 1500 RPM

CURVE NO: FR5162
DATE: 05 SEP 14



Reference Standards:

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

Operation At Elevated Altitude and Temperature:

For sustained operation above these conditions, derate an additional 9% per 500 m (1640 ft) and 15% per 10°C (18°F)

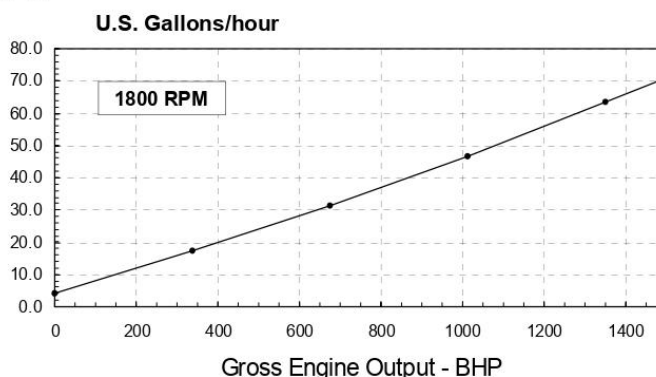
Note: Derates shown are based on 15 in H₂O air intake restriction and 2 in Hg exhaust back pressure.

	CUMMINS ENGINE COMPANY, INC Columbus, Indiana 47201 ENGINE PERFORMANCE CURVE	Basic Engine Model: QST30-G4	Date: 05 SEP 14	G-DRIVE QST 3
		Engine Critical Parts List: CPL: 2548 (Air-to-Air)	Curve Number: FR-5162 (Air-to-Air)	
Displacement : 30.48 litre (1860 in³)		Bore : 140 mm (5.51 in) Stroke : 165 mm (6.50 in)		
No. of Cylinders : 12		Aspiration : Turbocharged and Charge Air Cooled		

Engine Speed RPM	Standby Power		Prime Power		Continuous Power	
	kWm	BHP	kWm	BHP	kWm	BHP
1500	969	1300	880	1180	683	915
1800	1112	1490	1007	1350	832	1116

Engine Performance Data @ 1800 RPM

OUTPUT POWER			FUEL CONSUMPTION			
%	kWm	BHP	kg/ kWm-h	lb/ BHP-h	litre/ hour	U.S. Gal/ hour
STANDBY POWER						
100	1112	1490	0.204	0.336	267	70.5
PRIME POWER						
100	1007	1350	0.203	0.333	240	63.3
75	756	1013	0.199	0.327	177	46.7
50	504	675	0.202	0.331	119	31.5
25	252	338	0.223	0.366	66	17.4
CONTINUOUS POWER						
100	832	1116	0.199	0.327	194	51.4



CONVERSIONS: (litres = U.S. Gal x 3.785) (kWm = BHP x 0.7457) (U.S. Gal = litres x 0.2642) (BHP = kWm x 1.34)

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

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 25 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

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 contracted, such as in utility power curtailment. 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 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.

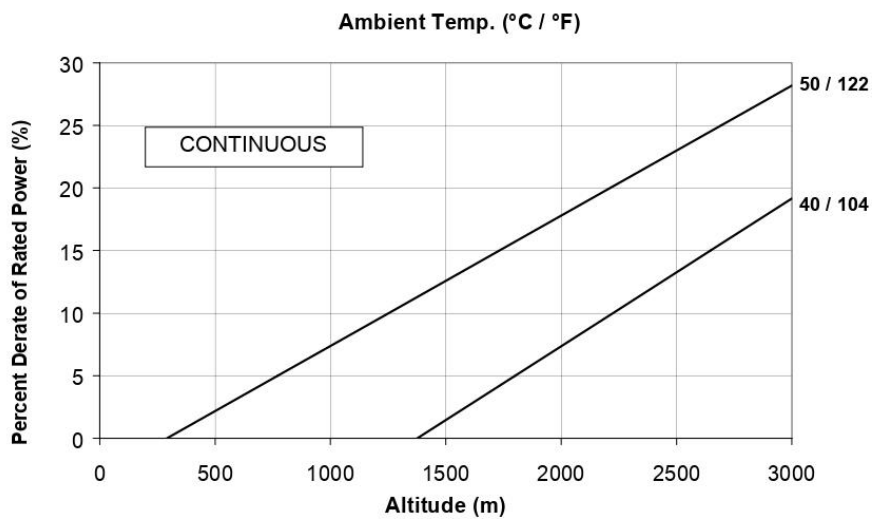
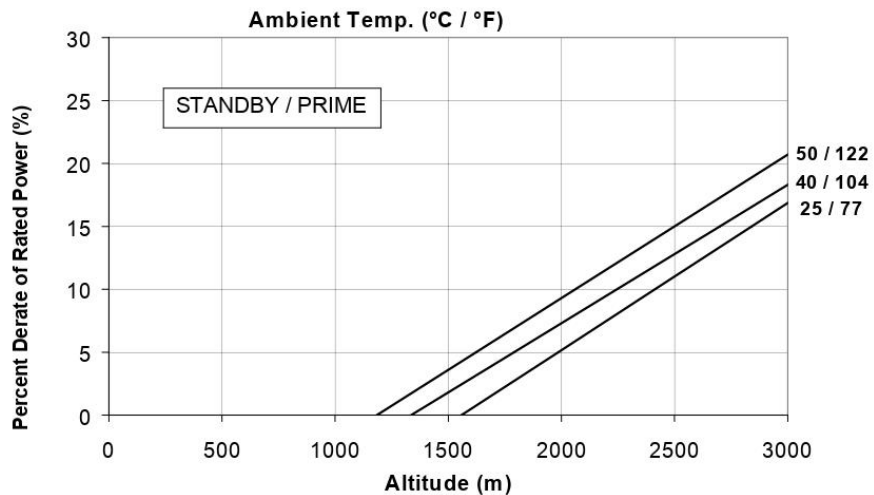
TECHNICAL DATA DEPT.

CERTIFIED WITHIN 5%

D.K. Trueblood
CHIEF ENGINEER

QST30-G4 Derate Curves @ 1800 RPM

CURVE NO: FR5162
DATE: 05 SEP 14



Reference Standards:

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

Operation At Elevated Altitude and Temperature:

For sustained operation above these conditions, derate an additional 9% per 1000 ft (300 m) and 15% per 10°C (18°F).

Note: Derates shown are based on 15 in H₂O air intake restrictions and 2 in Hg exhaust back pressure.

Cummins Engine Company, Inc.

Engine Data Sheet

G-DRIVE
QST
5

ENGINE MODEL : **QST30-G4**

CONFIGURATION NUMBER : D573001GX03

DATA SHEET : FR-5162
DATE : 05 SEP 14

INSTALLATION DIAGRAM

Fan to Flywheel (Air-to-Air): 3170566

CPL NUMBER

Engine Critical Parts List (Air-to-Air) :2548

GENERAL ENGINE DATA

Type.....	4-Cycle; 50° Vee; 12-Cylinder Diesel	
Aspiration.....	Turbocharged and Low Temperature Aftercooled	
Bore x Stroke	140 x165 (5.51 x 6.50)	
Displacement.....	30.48 (1860)	
Compression Ratio.....	14.0 : 1	
Dry Weight,Fan to Flywheel Engine.....	3012	(6640)
Wet Weight,Fan to Flywheel Engine.....	3112	(6860)
Moment of Inertia of Rotating Components		
• with FW 5050 Flywheel	8.7	(206)
Center of Gravity from Rear Face of Flywheel Housing (FH 5031).....	845	(33.3)
Center of Gravity Above Crankshaft Centerline	195	(7.7)
Maximum Static Loading at Rear Main Bearing.....	950	(2100)

ENGINE MOUNTING

Maximum Bending Moment at Rear Face of Block.....	3100	(2286)

EXHAUST SYSTEM

Maximum Back Pressure.....	51	(2)

AIR INDUCTION SYSTEM

Maximum Intake Air Restriction		
• with Dirty Filter Element.....	635	(25)
• with Clean Filter Element.....	381	(15)

COOLING SYSTEM

Coolant Capacity — Engine Only	79	(21)
Minimum Pressure Cap	69	(10)
Jacket Water Circuit Requirements		
Maximum Coolant Friction Head External to Engine — 1500 / 1800 rpm	48 / 69	(7 / 10)
Maximum Static Head of Coolant Above Engine Crank Centerline.....	14	(46)
Standard Thermostat (Modulating) Range.....	82 - 95	(180 - 203)
Maximum Top Tank Temperature for Standby / Prime Power.....	104 / 100	(220 / 212)

Air-to-Air Core Requirements

Maximum Temp. Rise Between Engine Air Inlet and Intake Manifold — 1500 / 1800 rpm — °C (°F)	33 / 39	(60 / 70)
Maximum Air Press. Drop from Turbo Air Outlet to Intake Manifold — 1500 / 1800 rpm — mm (in Hg)	102 / 127	(4 / 5)

LUBRICATION SYSTEM

Oil Pressure @ Idle Speed	166	(24)
@ Governed Speed.....	310 - 386	(45 - 56)
Maximum Oil Temperature	121	(250)
Oil Capacity with OP 5133 Oil Pan : High - Low.....	133 - 114	(35 - 30)
Total System Capacity (Including Bypass Filter).....	154	(40.7)

FUEL SYSTEM

Type Injection System.....	Bosch P8500 LLA Direct Injection	
Maximum Restriction at Lift Pump — with Clean Fuel Pre-Filter.....	102	(4.0)
— with Dirty Fuel Pre-Filter.....	203	(8.0)
Maximum Allowable Head on Injector Return Line (Consisting of Friction and Static Head).....	508	(20)
Maximum Fuel Flow to Injection Pumps (Left and Right Banks Combined) 1500 / 1800 rpm.....	550 / 570	(145 / 150)
Maximum Fuel Inlet Temperature	71	(150)
Maximum Return Flow	530 / 550	(140 / 145)

QST**6****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 @ 10 °C (50 °F) and Above.....	— 0°F CCA	1200
• Cold Soak @ 0 °C to 10 °C (32 °F to 50 °F).....	— 0°F CCA	1280
• Cold Soak @ -18 °C to 0 °C (0 °F to 32 °F).....	— 0°F CCA	1800

COLD START CAPABILITY

Minimum Ambient Temperature for Cold Start with 8000 watt Coolant Heater to Rated Speed.....	— °C (°F)	-7	(20)
Minimum Ambient Temperature for Unaided Cold Start to Idle Speed.....	— °C (°F)	7	(45)
Minimum Ambient Temperature for NFPA110 Cold Start	— °C (°F)	4	(40)

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%
Air Intake Restriction : 254 mm H ₂ O (10 in H ₂ O)	Exhaust Restriction : 51 mm Hg (2 in Hg)

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 / 1800 rpm	— dBA	91 / 93
Exhaust Noise at 1 m Horizontally from Centerline of Exhaust Pipe Outlet Upwards at 45° @1500 / 1800 rpm.....	— dBA	128 / 131

	STANDBY POWER		PRIME POWER	
	60 hz	50 hz	60 hz	50 hz
Governed Engine Speed	1800	1500	1800	1500
Engine Idle Speed	700 - 900	700 - 900	700 - 900	700 - 900
Gross Engine Power Output.....	1112 (1490)	969 (1300)	1007 (1350)	880 (1180)
Brake Mean Effective Pressure.....	2427 (352)	2544 (369)	2199 (319)	2310 (335)
Piston Speed	9.9 (1949)	8.3 (1634)	9.9 (1949)	8.3 (1634)
Friction Horsepower	82 (110)	58 (78)	82 (110)	58 (78)
Engine Jacket Water Flow at Stated Friction Head External to Engine:				
• 5 psi Friction Head	17.0 (270)	14.2 (225)	17.0 (270)	14.2 (225)
• Maximum Friction Head.....	16.5 (262)	13.7 (217)	16.5 (262)	13.7 (217)
Engine Data with Dry Type Exhaust Manifold				
Intake Air Flow	1340 (2840)	1005 (2130)	1250 (2650)	945 (2005)
Exhaust Gas Temperature	525 (975)	575 (1070)	495 (920)	565 (1050)
Exhaust Gas Flow.....	3670 (7775)	2980 (6310)	3285 (6960)	2750 (5820)
Air to Fuel Ratio.....	25 : 1	22 : 1	26.5 : 1	22.6 : 1
Radiated Heat to Ambient	130 (7460)	115 (6410)	115 (6650)	105 (5860)
Heat Rejection to Jacket Water Coolant.....	365 (20880)	335 (18940)	340 (19350)	320 (18150)
Heat Rejection to Exhaust.....	740 (42130)	670 (38050)	660 (37640)	600 (33990)
ATA CAC				
Heat Rejection to Aftercooler	270 (15420)	170 (9560)	215 (12120)	145 (8240)
Charge Air Flow.....	93 (205)	70 (154)	87 (192)	66 (145)
Turbocharger Compressor Outlet Pressure	1859 (73)	1534 (60)	1666 (66)	1374 (54)
Turbocharger Compressor Outlet Temperature.....	202 (395)	177 (350)	183 (360)	165 (330)

N.A. - Data is Not Available

N/A - Not Applicable to this Engine

TBD - To Be Determined

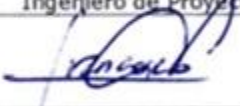
ENGINE MODEL : QST30-G4**DATA SHEET : FR-5162****DATE : 05 SEP 14**

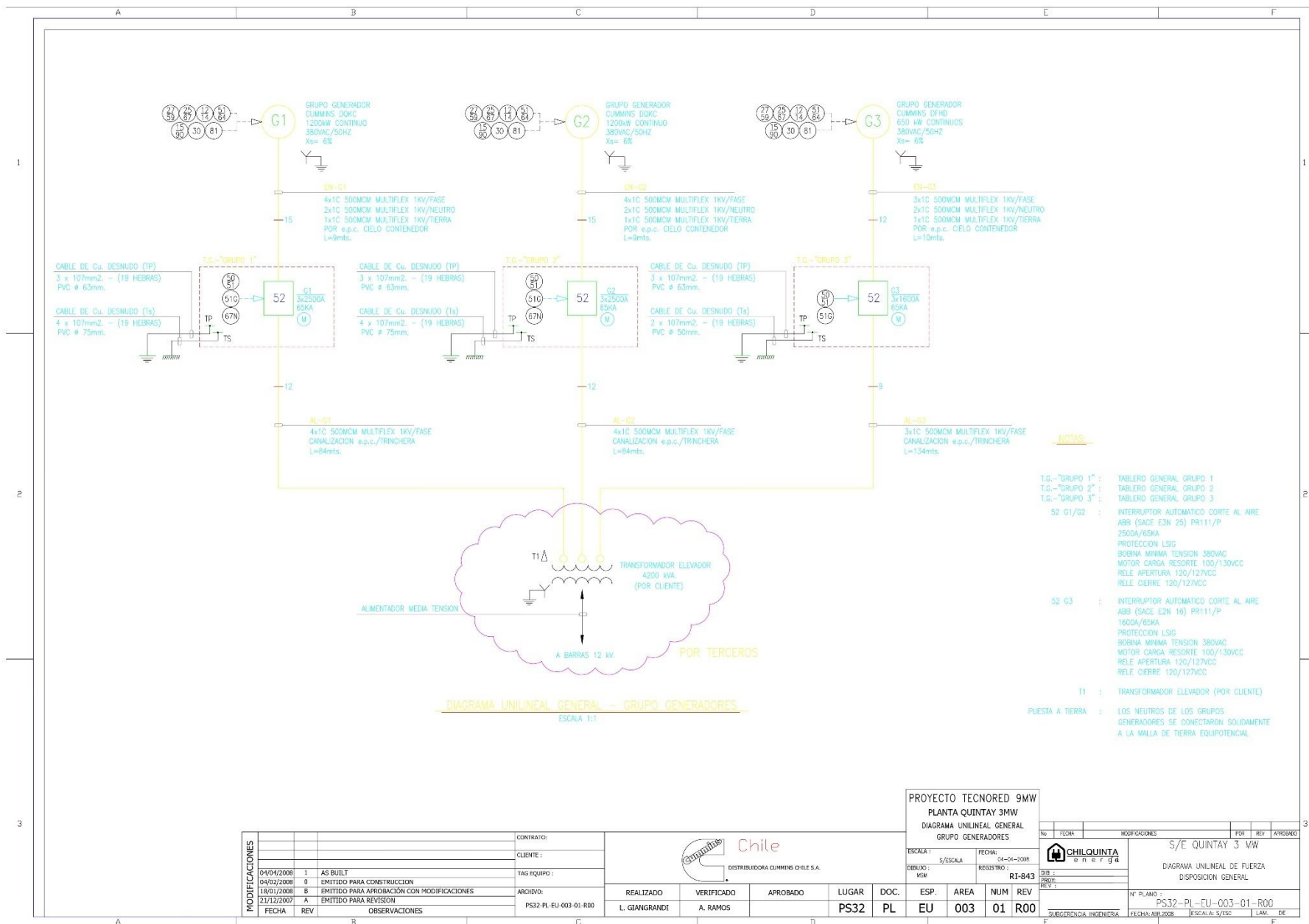
		Check for Latest Revision GENERATOR SET		Industrial Product Test Record Certificate of Test	
Model	C1675D	Genset Serial No.	G06K841830	Engine Serial No.	25313825
Customer	Distribuidora Cummins Chile S.A.	Order No.	CO58514	Alt. Serial No.	0204188/003
SERVICE RATING	☒ Prime ☐ Standby ☐ Continuous	KW	1120	KVA	1400
FUEL TYPE	☒ Diesel ☐ Gasoline ☐ Nat Gas	Other: _____			
GOVERNOR TYPE	☐ Mechanical ☒ Electrical	Brand: PCC			
COOLING SYSTEM	☒ Mounted Radiator ☐ Remote Radiator ☐ Heat Exchanger	Other: _____			
ITEMS CHECKED/ ADJUSTED	☒ Governor ☒ Remote Start ☒ Voltage Regulator ☐ Oil Pressure Pre-alarm ☐ Oil Pressure shutdown ☒ Meter Accuracy ☐ Hi Cool Temp Pre-alarm ☐ Hi Cool Temp shutdown ☒ LET Alarm ☐ Overspeed RPM ☐ Overcrank Sec 3*10 Crank 2*10 Rest 50 Total ☐ Other Specify H389				
TEST CONDITION	Test Spec:	Ambient Temp:	Barometer:	Voltage:	Phase: Frequency
		22, C	1000, mB	400	3 50 Hz
UNIT RESULTS	Batt Charge System	Voltage: 1-2	Voltage: 2-3	Voltage: 3-1	
	☒ Volts ☐ Amps	403,0	403,0	403,0	
No Load>	Volt Reg Adj:	1-N	2-N	3-N	
	+/-5%	233,0	233,0	233,0	
	Frequency:	Coolant Temp:	Lube Press:	Phase Sequence:	
	50 Hz	80, C	5, Bar	☒ U/V/W ☐ Other	
Full Load (4/4)>	Batt Charge System:	Voltage: 1-2	Voltage: 2-3	Voltage: 3-1	
	☒ Volts ☐ Amps	400,0	400,0	399,0	
		1-N	2-N	3-N	
		230,0	232,0	230,0	
	KW:	Current 1:	Current 2:	Current 3:	
1120,0	1578,0	1620,0	1635,0		
Frequency:	Coolant Temp:	Lube Press:	Power Factor:		
50 Hz	88, C	4,9 Bar	1,0		
Maximum Power:	Frequency:	Voltage:	ISO Correction Factor:	Test Date:	Running Time
1301 KW	50, Hz	400, V	1	21/08/2006	1,1 Hrs
Data Recorded and Certified as within Specification by:					
Test Engineer					
					

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	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

ANEXO D (UNILINEAL ELÉCTRICO Y LAY OUT DE LA CENTRAL)

45

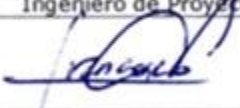
Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022



	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

ANEXO E (CERTIFICADOS DE COMBUSTIBLE)

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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 COMBUSTIBLE DIÉSEL



INFORME DE ANALISIS

N°: LAQ21-2723

Pág 1/1

Fecha de Informe: 24-nov-21
Ref. Laboratorio: LAQ21-2723
Ref. Operaciones: N/A
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):	PMG QUINTAY
Punto de Muestreo:	MUESTRA INICIAL - 1° PRUEBA
Condición ambiental:	NORMAL
Tipo de Muestreo:	LINEA
Identificación de Muestra o Sello:	Sello # 148748
Muestreado por y/o plan N°:	INTERTEK CALEB BRETT CHILE S.A.
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:	18-Nov-21
Fecha / Hora de Recepción en Lab.	19-Nov-21 16:00 Hrs.
Fecha de Análisis:	22-24/Nov-21

DESCRIPCION DEL ANALISIS	Unidad	Método	Especificación (*)	Resultados
GRAVEDAD API	°API	ASTM D 4052-18a	--	36.4
DENSIDAD A 15°C	kg/L	ASTM D 4052-18a	min 0.820 - max 0.850	0.8422
PUNTO DE INFLAMACION	°C	ASTM D 93A-18	--	64.0
AZUFRE	% Wt	ASTM D 5453-19a	max 15	6.9
DESTILACION	--	ASTM D 86-19	--	
PUNTO INICIAL	°C	ASTM D 86-19	--	166.0
50% RECUPERADO	°C	ASTM D 86-19	--	277.3
90% RECUPERADO	°C	ASTM D 86-19	min 282 - max 350	342.6
INDICE DE CETANO	N°	ASTM D 976-16	min 50	51.7
CENIZAS	% Wt	ASTM D 482-19	max 0.01	<0.010
AGUA Y SEDIMENTOS	%v/v	ASTM D 2709-16	max 0.05	<0.01
CALOR DE COMBUSTION - BRUTO	MJ/Kg	ASTM D 4868-17	--	45.670
CALOR DE COMBUSTION - NETO	MJ/Kg	ASTM D 4868-17	--	42.848
INSPECCIÓN VISUAL	--	Visual	Claro & Brillante	Claro & Brillante

Rev.11 (09-06-2021)

FCL-Q-008/1 (A)

Observaciones

(*) Especificación Petróleo Diesel DS 60 Regiones

- Este reporte de análisis no puede reproducirse parcialmente sin la aprobación por escrito de Intertek Caleb Brett Chile S.A.
- El(las) 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.

Oficina Punta Arenas: Avenida España N°142, Punta Arenas

Laboratorio de Combustibles : Ruta F 170 s/n, Las Ventanas V Región - Fono: (56-32) 279 4371 - Fax: (56-32) 279 4372

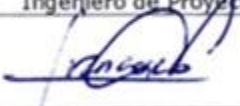
Laboratorio Petroquímico : Sanfuentes N° 2318 - San Antonio, Fono: (56-35) 28 0143, Fax: (56-35) 28 4255

Casa 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

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Mandante	Revisión 0	Proveedor

ANEXO F (REGISTRO DE MEDICIONES AMBIENTALES DURANTE LA PRUEBA)

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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.

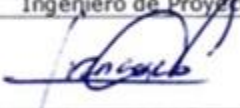
F.1 REGISTRO DE MEDICIONES AMBIENTALES

No.	Hora y Fecha	Temperatura Interior (°C)	Humedad Interior (%)	Temperatura Externo (°C)	Humedad Externa (%)	Presión Absoluta (mmHg)
1	AM 9:31 18/11/2021	17	60	12.2	83	738.6
2	AM 9:46 18/11/2021	17.7	60	12.7	83	738.6
3	AM 10:01 18/11/2021	18.5	56	13.1	79	738.4
4	AM 10:16 18/11/2021	19.2	56	13.8	79	738.3
5	AM 10:31 18/11/2021	19.8	56	14.4	76	738.4
6	AM 10:46 18/11/2021	--.-	--	14.7	76	--.-
7	AM 11:01 18/11/2021	--.-	--	14.9	74	--.-
8	AM 11:16 18/11/2021	--.-	--	15.4	74	--.-
9	AM 11:31 18/11/2021	--.-	--	16	68	--.-
10	AM 11:46 18/11/2021	--.-	--	17.2	63	--.-
11	PM 12:01 18/11/2021	23	49	18.5	62	738.4
12	PM 12:16 18/11/2021	23.5	48	18.8	62	738.4
13	PM 12:31 18/11/2021	23.8	48	18.9	63	738.4
14	PM 12:46 18/11/2021	24.1	48	19.2	61	738.4
15	PM 1:01 18/11/2021	24.3	47	19.5	61	738.2
16	PM 1:16 18/11/2021	24.5	46	19.9	57	738.1
17	PM 1:31 18/11/2021	24.6	45	20.4	54	738.1
18	PM 1:46 18/11/2021	24.6	44	20.8	55	738.2
19	PM 2:01 18/11/2021	24.8	45	20.7	55	738
20	PM 2:16 18/11/2021	25	44	20.5	55	738.1
21	PM 2:31 18/11/2021	25.2	43	20.6	54	738
PROMEDIO		22.475	49.6875	17.247619	66.380952	738.2875

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	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

ANEXO G (REGISTRO DE MEDIDORES DE ENERGÍA)

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Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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

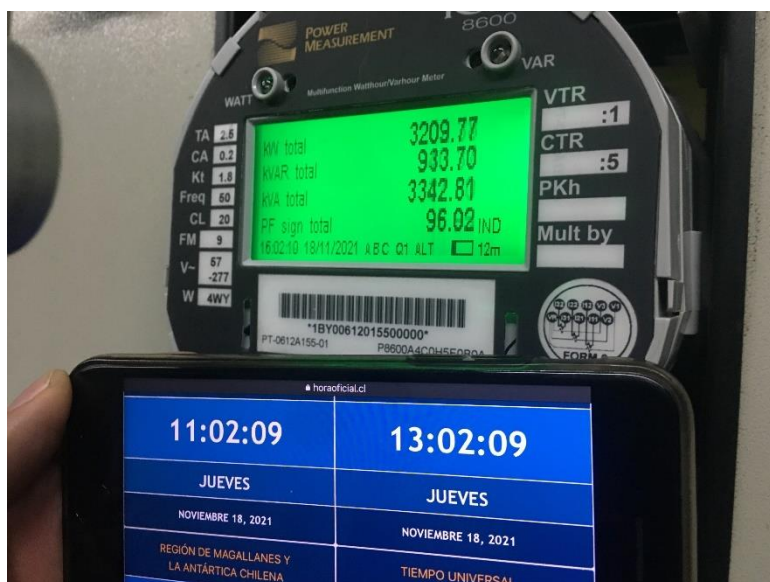
PROMEDIO			3,189.92
Ítem	Fecha	Hora	Potencia Bruta medida [kW]
1	18/11/2021	9:30	3,202.48
2	18/11/2021	9:45	3,183.53
3	18/11/2021	10:00	3,174.50
4	18/11/2021	10:15	3,191.13
5	18/11/2021	10:30	3,188.61
6	18/11/2021	10:45	3,172.60
7	18/11/2021	11:00	3,190.67
8	18/11/2021	11:15	3,191.96
9	18/11/2021	11:30	3,190.84
10	18/11/2021	11:45	3,199.45
11	18/11/2021	12:00	3,209.19
12	18/11/2021	12:15	3,176.46
13	18/11/2021	12:30	3,174.48
14	18/11/2021	12:45	3,185.34
15	18/11/2021	13:00	3,209.77
16	18/11/2021	13:15	3,184.38
17	18/11/2021	13:30	3,203.97
18	18/11/2021	13:45	3,185.96
19	18/11/2021	14:00	3,181.35
20	18/11/2021	14:15	3,187.14
21	18/11/2021	14:30	3,204.45

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













G.3 REGISTRO MEDIDOR CONECTADO A LOS BORNES DEL GENERADOR UNIDAD N°2

PROMEDIO	1231.644377						
Fecha y hora	kW tot	kVAR tot	kVA tot	VII avg	I avg	Freq	PF sign tot
18-11-2021 9:30:00000;1240	1240	648804;466	623566;1325	498779;407	345673;1878	90686;49	985207;-94
18-11-2021 9:30:05000;1224	1224	458252;467	911835;1310	816284;408	608597;1856	039307;50	009384;-94
18-11-2021 9:30:10000;1232	1232	891968;464	640808;1317	540771;407	431244;1866	923218;50	004906;-94
18-11-2021 9:30:15000;1228	1228	217163;466	255188;1313	73938;407	514435;1860	912476;50	01836;-94
18-11-2021 9:30:20000;1235	1235	066406;467	151184;1320	461792;407	264542;1872	459229;50	023018;-94
18-11-2021 9:30:25000;1234	1234	59082;468	310791;1320	427734;407	201813;1872	878662;50	001251;-94
18-11-2021 9:30:30000;1236	1236	261963;465	7211;1321	075317;407	229736;1873	552856;49	992672;-94
18-11-2021 9:30:35000;1239	1239	574585;466	15686;1324	329102;407	049316;1879	603394;49	956097;-94
18-11-2021 9:30:40000;1233	1233	471436;468	316254;1319	383179;407	23764;1871	175049;49	941257;-94
18-11-2021 9:30:45000;1223	1223	977661;462	939606;1308	600342;407	398621;1854	545654;49	963833;-94
18-11-2021 9:30:50000;1231	1231	385254;466	393097;1316	75061;407	315063;1866	668091;49	980335;-94
18-11-2021 9:30:55000;1238	1238	561035;469	097382;1324	418945;407	133453;1878	999756;49	963593;-94
18-11-2021 9:31:00000;1234	1234	587891;463	34079;1318	670532;407	221344;1870	200073;49	957554;-94
18-11-2021 9:31:05000;1229	1229	143921;462	665466;1313	337036;407	410965;1861	136719;49	97871;-94
18-11-2021 9:31:10000;1227	1227	501587;463	506958;1312	097168;407	436707;1859	189575;50	011501;-94
18-11-2021 9:31:15000;1226	1226	563843;468	521484;1313	000854;407	323853;1861	36377;50	018341;-94
18-11-2021 9:31:20000;1230	1230	985596;464	997009;1315	882935;407	365387;1865	114746;50	020195;-94
18-11-2021 9:31:25000;1236	1236	229614;461	53537;1319	575195;407	278107;1870	978271;50	00182;-94
18-11-2021 9:31:30000;1236	1236	732788;461	032013;1319	870728;407	367401;1870	655762;49	98555;-94
18-11-2021 9:31:35000;1234	1234	571289;465	524506;1319	42395;407	344055;1870	172485;49	972443;-94
18-11-2021 9:31:40000;1238	1238	685303;463	605743;1322	60022;407	059555;1877	014038;49	945778;-94
18-11-2021 9:31:45000;1232	1232	990356;464	555115;1317	602661;407	293198;1868	028076;49	941425;-94
18-11-2021 9:31:50000;1227	1227	446289;463	256317;1311	956787;407	391373;1859	228394;49	960247;-94
18-11-2021 9:31:55000;1230	1230	83252;467	842133;1316	747803;407	362396;1866	345093;49	977348;-94
18-11-2021 9:32:00000;1229	1229	991333;464	364624;1314	72937;407	310394;1863	800659;49	983864;-94
18-11-2021 9:32:05000;1231	1231	503784;464	728302;1316	272827;407	308487;1866	061035;49	990456;-94

18-11-2021 9:32:10000;1230	1230	533936;467	612305;1316	387207;407	246521;1866	705688;49	997402;-94
18-11-2021 9:32:15000;1232	1232	379028;468	373779;1318	382324;407	190643;1869	952393;49	997635;-94
18-11-2021 9:32:20000;1234	1234	262329;469	458466;1320	528198;407	115234;1873	621216;49	980717;-94
18-11-2021 9:32:25000;1234	1234	264038;464	601593;1318	811035;407	008316;1871	996582;49	95985;-94
18-11-2021 9:32:30000;1224	1224	986328;464	341278;1310	039795;407	462891;1856	050171;49	992119;-94
18-11-2021 9:32:35000;1232	1232	304321;465	652405;1317	348145;407	3414;1867	30957;49	988476;-94
18-11-2021 9:32:40000;1237	1237	526611;468	630035;1323	286133;407	188553;1876	865967;49	96838;-94
18-11-2021 9:32:45000;1231	1231	186035;466	486816;1316	597534;407	459747;1865	269531;49	971764;-94
18-11-2021 9:32:50000;1232	1232	479492;469	414856;1318	846436;407	146637;1871	018433;49	971272;-94
18-11-2021 9:32:55000;1232	1232	353149;466	511688;1317	697754;407	381836;1867	459351;49	968048;-94
18-11-2021 9:33:00000;1232	1232	460205;464	121033;1316	953369;407	309235;1866	868042;49	967934;-94
18-11-2021 9:33:05000;1229	1229	997314;466	511627;1315	494629;407	417679;1864	040894;49	971008;-94
18-11-2021 9:33:10000;1227	1227	424194;463	637238;1312	070801;407	50267;1858	452759;49	985409;-94
18-11-2021 9:33:15000;1236	1236	511719;468	701538;1322	362305;407	221069;1875	293213;49	963516;-94
18-11-2021 9:33:20000;1231	1231	858765;461	012146;1315	297729;407	408981;1863	832153;49	969769;-94
18-11-2021 9:33:25000;1227	1227	371338;464	055267;1312	169067;407	453323;1859	10791;49	987156;-94
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18-11-2021 14:29:20000;1238	18-11-2021 14:29:20000;1238	34314;461	302979;1321	474365;405	01741;1884	053833;50	044479;-94
18-11-2021 14:29:25000;1233	18-11-2021 14:29:25000;1233	441162;460	776276;1316	697388;405	140396;1876	238525;50	042488;-94
18-11-2021 14:29:30000;1229	18-11-2021 14:29:30000;1229	832275;462	344147;1313	868164;405	104095;1872	500122;50	047733;-94
18-11-2021 14:29:35000;1236	18-11-2021 14:29:35000;1236	579956;464	815552;1321	053955;405	83226;1884	985229;50	021889;-94
18-11-2021 14:29:40000;1231	18-11-2021 14:29:40000;1231	812012;464	687836;1316	546875;405	980911;1877	268311;50	026382;-94
18-11-2021 14:29:45000;1227	18-11-2021 14:29:45000;1227	142944;465	601532;1312	503174;405	272369;1869	270386;50	05336;-94
18-11-2021 14:29:50000;1235	18-11-2021 14:29:50000;1235	249756;465	686646;1320	115967;405	871979;1883	25415;50	056;-94
18-11-2021 14:29:55000;1236	18-11-2021 14:29:55000;1236	77771;461	085968;1319	931641;404	756073;1883	912598;50	022621;-94
18-11-2021 14:30:00000;1216	18-11-2021 14:30:00000;1216	180176;463	638092;1301	558472;406	517609;1851	799194;50	064857;-94

G.4 REGISTRO MEDIDOR CONECTADO A LOS BORNES DEL GENERADOR UNIDAD N°3

PROMEDIO	771.117136	259.498068	813.623742	404.459496	233.514806	1161.42924	49.9353198	- 94.6425454
Fecha y hora	kW tot	kVAR tot	kVA tot	Vll avg	Vln avg	I avg	Freq	PF sign tot
18-11-2021 9:30:00000	769.035583	258.17749	811.215942	407.185242	235.088486	1151.70313	50.040356	-94.800354
18-11-2021 9:30:05000	769.166931	258.994537	811.600769	407.266663	235.135498	1152.01831	50.015968	-94.771576
18-11-2021 9:30:10000	768.689026	259.97757	811.462402	407.430573	235.230148	1151.36194	50.008957	-94.728859
18-11-2021 9:30:15000	769.94696	259.881134	812.623291	407.09552	235.036697	1153.93567	49.979797	-94.748329
18-11-2021 9:30:20000	769.245178	260.346497	812.107483	407.18927	235.090836	1152.93543	49.96685	-94.722099
18-11-2021 9:30:25000	767.16803	265.345367	811.760376	407.448914	235.240723	1151.70642	49.993126	-94.506706
18-11-2021 9:30:30000	765.347229	268.107422	810.948792	407.302795	235.156372	1150.98474	50.010246	-94.376762
18-11-2021 9:30:35000	767.162598	263.487457	811.149841	407.531525	235.288422	1150.68897	50.034031	-94.577171
18-11-2021 9:30:40000	764.447815	259.982147	807.447327	407.540741	235.293747	1145.34912	50.059155	-94.674637
18-11-2021 9:30:45000	766.234497	263.625702	810.317139	407.267181	235.135803	1150.25171	50.068264	-94.55983
18-11-2021 9:30:50000	768.271606	260.583893	811.261475	406.728912	234.825027	1153.0968	50.029785	-94.700859
18-11-2021 9:30:55000	772.288574	257.851868	814.197266	406.797119	234.86438	1157.0531	49.991936	-94.852753
18-11-2021 9:31:00000	765.562927	258.016235	807.873108	407.274231	235.139862	1146.74939	50.002239	-94.762772
18-11-2021 9:31:05000	767.209656	260.030762	810.078186	407.066467	235.019928	1150.41992	50.003685	-94.708099

18-11-2021 9:31:10000	767.554016	257.016296	809.442139	407.107117	235.043396	1149.44312	50.01107	-94.825066
18-11-2021 9:31:15000	765.524292	262.143951	809.164246	407.195374	235.094345	1148.81555	50.028767	-94.606781
18-11-2021 9:31:20000	768.18457	260.69696	811.215515	406.719208	234.819427	1153.03333	50.012516	-94.695511
18-11-2021 9:31:25000	769.519775	264.046021	813.560669	406.782745	234.856094	1156.15991	49.993786	-94.586647
18-11-2021 9:31:30000	771.012024	262.509247	814.475647	406.47641	234.67926	1158.38257	49.97496	-94.663605
18-11-2021 9:31:35000	772.051636	259.734894	814.571045	406.493408	234.689087	1158.42835	49.946911	-94.780151
18-11-2021 9:31:40000	767.221375	262.641479	810.931091	406.982727	234.971573	1151.88745	49.951012	-94.60994
18-11-2021 9:31:45000	765.552063	258.564911	808.038208	406.869537	234.906204	1148.12891	49.970776	-94.742058
18-11-2021 9:31:50000	768.628784	263.528351	812.549927	406.489258	234.686661	1155.61023	49.970638	-94.59465
18-11-2021 9:31:55000	769.183105	262.027679	812.589233	406.533722	234.712341	1155.5061	49.955364	-94.658302
18-11-2021 9:32:00000	766.226501	263.531097	810.278748	406.959473	234.95816	1150.96936	49.969536	-94.563316
18-11-2021 9:32:05000	766.227844	262.247589	809.863525	407.178162	235.084396	1149.83203	49.995918	-94.611969
18-11-2021 9:32:10000	765.885132	263.88974	810.072693	406.683838	234.799026	1151.52112	50.008884	-94.545235
18-11-2021 9:32:15000	767.230347	257.284454	809.220459	406.858063	234.899612	1149.79944	50.020634	-94.811043
18-11-2021 9:32:20000	768.300476	262.740906	811.984192	406.850372	234.895172	1153.7666	50.014862	-94.620125
18-11-2021 9:32:25000	771.101929	265.101135	815.39978	406.835052	234.886322	1158.6687	49.986252	-94.567345
18-11-2021 9:32:30000	769.368774	260.385559	812.237	406.780151	234.854614	1154.31421	49.976879	-94.722198

18-11-2021 9:32:35000	770.555969	262.774658	814.129517	406.829803	234.883301	1156.79492	49.960617	-94.647827
18-11-2021 9:32:40000	771.267456	257.488556	813.113708	406.669434	234.79071	1155.81397	49.941574	-94.853584
18-11-2021 9:32:45000	767.648621	257.761139	809.768616	407.025757	234.996445	1150.05835	49.945347	-94.798515
18-11-2021 9:32:50000	766.810303	261.128174	810.05304	406.934021	234.943466	1150.70203	49.971882	-94.661736
18-11-2021 9:32:55000	766.68158	257.470245	808.759338	406.555298	234.724808	1149.98303	49.974693	-94.797256
18-11-2021 9:33:00000	767.552612	262.022095	811.044189	406.7565	234.840973	1152.62659	49.989059	-94.637589
18-11-2021 9:33:05000	766.16803	261.764526	809.650513	406.818329	234.876648	1150.45972	49.999657	-94.629463
18-11-2021 9:33:10000	767.491028	259.420776	810.149109	406.653442	234.781464	1151.67163	49.99741	-94.734535
18-11-2021 9:33:15000	767.420715	261.049042	810.605469	406.56842	234.732376	1152.52539	49.992672	-94.672539
18-11-2021 9:33:20000	769.713501	262.742462	813.321899	406.552032	234.722916	1156.44824	49.964199	-94.638237
18-11-2021 9:33:25000	767.3573	263.668701	811.392883	407.178619	235.084686	1151.92493	49.981956	-94.572838
18-11-2021 9:33:30000	766.6875	263.110626	810.578125	406.915619	234.932816	1151.5321	49.989372	-94.585266
18-11-2021 9:33:35000	768.671692	259.684174	811.352051	406.503326	234.694794	1153.74194	49.978321	-94.739609
18-11-2021 9:33:40000	769.454468	261.971466	812.827942	406.928406	234.940216	1154.68677	49.962811	-94.663879
18-11-2021 9:33:45000	768.520813	262.323425	812.057678	407.083771	235.029907	1153.1554	49.97757	-94.638687
18-11-2021 9:33:50000	767.494873	258.415009	809.831299	406.837982	234.888	1150.69141	49.969795	-94.772194
18-11-2021 9:33:55000	768.02356	258.993439	810.516968	406.852875	234.896622	1151.61487	49.968193	-94.757248

18-11-2021 9:34:00000	767.414063	263.109863	811.265137	406.971558	234.965134	1152.34839	49.966339	-94.594727
18-11-2021 9:34:05000	766.686279	257.246216	808.692444	406.955688	234.955978	1148.70044	49.972103	-94.805672
18-11-2021 9:34:10000	766.896973	260.675812	809.989441	406.682953	234.798523	1151.24756	49.972935	-94.679878
18-11-2021 9:34:15000	768.973389	262.921234	812.679321	406.64975	234.779343	1155.22156	49.965092	-94.621994
18-11-2021 9:34:20000	765.445801	258.102814	807.789795	407.326965	235.170319	1146.4115	49.98465	-94.758041
18-11-2021 9:34:25000	768.067749	258.249359	810.321411	406.49353	234.689163	1152.29712	49.966267	-94.785568
18-11-2021 9:34:30000	770.540466	262.47821	814.019348	406.575256	234.736343	1157.2721	49.945992	-94.658745
18-11-2021 9:34:35000	768.247559	263.800903	812.277832	407.145142	235.065353	1153.23657	49.958057	-94.579414
18-11-2021 9:34:40000	767.591736	264.008331	811.724976	407.071472	235.022827	1152.65064	49.971966	-94.563026
18-11-2021 9:34:45000	766.679871	260.632996	809.770081	406.944427	234.949493	1150.2041	49.973835	-94.678711
18-11-2021 9:34:50000	766.043213	260.184631	809.023071	407.147003	235.066452	1148.62659	50.001759	-94.687447
18-11-2021 9:34:55000	766.817505	263.029907	810.674927	406.724152	234.822296	1152.11865	49.995445	-94.590012
18-11-2021 9:35:00000	766.382751	266.062408	811.253113	407.058655	235.015427	1152.00623	49.984741	-94.468994
18-11-2021 9:35:05000	770.989258	258.336548	813.118896	406.713135	234.815964	1155.66541	49.972366	-94.818771
18-11-2021 9:35:10000	771.609253	257.500275	813.441589	406.834503	234.886017	1155.72559	49.946007	-94.857361
18-11-2021 9:35:15000	768.633911	261.487457	811.895203	407.245392	235.123245	1152.44324	49.953709	-94.67157
18-11-2021 9:35:20000	770.43457	259.545502	812.978088	406.79007	234.860367	1155.22571	49.941593	-94.76696

18-11-2021 9:35:25000	767.24823	264.519836	811.566833	406.850067	234.895004	1153.05212	49.944523	-94.539139
18-11-2021 9:35:30000	768.120056	258.722565	810.521912	406.953217	234.954559	1151.32214	49.947521	-94.76857
18-11-2021 9:35:35000	763.932373	264.622711	808.466309	407.409576	235.218033	1147.13635	49.977814	-94.491547
18-11-2021 9:35:40000	769.593201	258.884369	811.969727	406.784363	234.857071	1153.85974	49.971779	-94.781021
18-11-2021 9:35:45000	767.911438	258.14386	810.139587	406.894196	234.920486	1150.93262	49.981392	-94.787537
18-11-2021 9:35:50000	766.020874	263.62561	810.115051	407.20816	235.101746	1150.02856	49.994644	-94.557045
18-11-2021 9:35:55000	766.50592	265.634064	811.229187	407.064484	235.018784	1152.02271	49.989216	-94.486977
18-11-2021 9:36:00000	771.383606	264.099243	815.341064	406.65625	234.783096	1159.00427	49.955864	-94.608704
18-11-2021 9:36:05000	769.437866	262.701141	813.047729	407.220734	235.108994	1154.12378	49.964039	-94.636253
18-11-2021 9:36:10000	767.752441	258.572083	810.125427	407.227661	235.113022	1149.97217	49.986275	-94.769569
18-11-2021 9:36:15000	764.514954	260.321167	807.620056	407.180481	235.085754	1146.61731	49.999916	-94.662697
18-11-2021 9:36:20000	768.833008	261.431152	812.065613	406.553772	234.723953	1154.6012	49.974712	-94.676224
18-11-2021 9:36:25000	772.033447	257.623932	813.883118	406.701172	234.809036	1156.78589	49.954346	-94.858025
18-11-2021 9:36:30000	768.923401	264.731079	813.21936	407.141968	235.063522	1154.59009	49.969444	-94.553009
18-11-2021 9:36:35000	770.066528	261.183472	813.153809	406.676788	234.794952	1155.85388	49.94194	-94.701202
18-11-2021 9:36:40000	771.37085	257.094086	813.086914	406.876923	234.910492	1155.20911	49.932148	-94.869415
18-11-2021 9:36:45000	767.024536	259.882019	809.855164	407.237457	235.118637	1149.58606	49.96022	-94.711327

18-11-2021 9:36:50000	766.290771	259.673584	809.093323	407.121307	235.05159	1148.82117	49.985355	-94.709816
18-11-2021 9:36:55000	762.125488	264.032928	806.565918	408.001282	235.559647	1142.76282	50.047131	-94.490166
18-11-2021 9:37:00000	765.354004	262.436798	809.098145	407.403259	235.214386	1148.0249	50.066414	-94.593468
18-11-2021 9:37:05000	766.222473	260.072815	809.15686	407.539856	235.293228	1147.78503	50.077583	-94.693939
18-11-2021 9:37:10000	766.266296	256.882782	808.17865	407.575287	235.31369	1146.30371	50.101341	-94.813972
18-11-2021 9:37:15000	768.462769	261.173004	811.631897	406.999268	234.981125	1152.76196	50.086079	-94.68119
18-11-2021 9:37:20000	769.9104	262.771912	813.517761	407.056213	235.014008	1155.30579	50.061005	-94.639656
18-11-2021 9:37:25000	769.757263	261.219635	812.872559	407.53064	235.287918	1153.01294	50.067127	-94.695923
18-11-2021 9:37:30000	767.973511	263.427734	811.897461	407.549988	235.299088	1151.55981	50.074635	-94.589966
18-11-2021 9:37:35000	769.569946	263.727448	813.504883	407.398712	235.211746	1154.32178	50.065399	-94.599312
18-11-2021 9:37:40000	772.000122	258.59021	814.157898	407.225128	235.111542	1155.7616	50.040295	-94.821915
18-11-2021 9:37:45000	769.885925	259.395844	812.410278	407.295166	235.151993	1153.06201	50.030876	-94.765648
18-11-2021 9:37:50000	765.938416	259.468262	808.693665	407.828278	235.459763	1146.26624	50.064114	-94.713051
18-11-2021 9:37:55000	765.515198	265.695923	810.313416	407.748596	235.413773	1148.74878	50.106369	-94.471497
18-11-2021 9:38:00000	769.507324	264.082428	813.560791	407.112549	235.046524	1155.19849	50.073616	-94.585114
18-11-2021 9:38:05000	769.407837	262.657867	813.00531	407.54538	235.296448	1153.17468	50.055668	-94.637497
18-11-2021 9:38:10000	769.457703	260.13855	812.242126	407.520111	235.281845	1152.18604	50.062981	-94.732559

18-11-2021 9:38:15000	768.172913	265.710236	812.829346	407.600494	235.328262	1152.74585	50.072567	-94.50605
18-11-2021 9:38:20000	768.747559	261.662689	812.059265	407.44397	235.2379	1152.10889	50.048801	-94.666443
18-11-2021 9:38:25000	769.688171	262.253265	813.140076	407.597198	235.326355	1153.24634	50.041462	-94.656296
18-11-2021 9:38:30000	768.037231	258.419891	810.346802	407.583099	235.318207	1149.34863	50.051422	-94.778824
18-11-2021 9:38:35000	767.03949	263.334412	810.983704	407.475037	235.255829	1150.51233	50.0453	-94.581367
18-11-2021 9:38:40000	767.464905	262.600281	811.148132	407.729767	235.402893	1149.99585	50.063488	-94.614639
18-11-2021 9:38:45000	767.217041	261.022369	810.404053	407.661469	235.363464	1149.14136	50.082012	-94.670937
18-11-2021 9:38:50000	767.016235	268.841095	812.766479	407.346741	235.181747	1153.32056	50.060379	-94.37104
18-11-2021 9:38:55000	769.623413	264.95871	813.955322	406.81308	234.873642	1156.52747	50.029121	-94.55352
18-11-2021 9:39:00000	772.666382	259.859314	815.193298	407.096893	235.037491	1157.54053	50.000187	-94.783203
18-11-2021 9:39:05000	769.03418	258.90686	811.447083	407.168915	235.079086	1151.98914	49.990208	-94.773178
18-11-2021 9:39:10000	768.15564	262.217163	811.677917	407.559174	235.304413	1151.23438	50.001823	-94.637993
18-11-2021 9:39:15000	765.50238	261.539642	808.947998	407.403687	235.21463	1147.82263	50.022762	-94.629364
18-11-2021 9:39:20000	766.655029	260.26358	809.627808	407.28476	235.145981	1149.11841	50.021858	-94.692291
18-11-2021 9:39:25000	766.750549	264.000946	810.927185	407.704254	235.388153	1149.79712	50.050713	-94.55233
18-11-2021 9:39:30000	764.842529	259.894104	807.792664	407.458832	235.24646	1146.0022	50.072269	-94.683022
18-11-2021 9:39:35000	769.141052	267.937622	814.474426	407.03653	235.00264	1156.68677	50.043678	-94.434036

18-11-2021 9:39:40000	770.416931	264.305084	814.493347	407.29306	235.150742	1155.9989	50.032959	-94.588486
18-11-2021 9:39:45000	767.771545	266.053253	812.562378	407.231049	235.11496	1153.41895	50.032928	-94.487717
18-11-2021 9:39:50000	766.174377	261.127136	809.450806	407.682526	235.37561	1147.70532	50.055054	-94.65361
18-11-2021 9:39:55000	766.580322	258.872528	809.11084	407.816223	235.452805	1146.84119	50.087204	-94.743546
18-11-2021 9:40:00000	767.089417	264.726166	811.483826	407.304016	235.157089	1151.67529	50.08802	-94.529221
18-11-2021 9:40:05000	769.574463	263.37738	813.395691	407.507629	235.274643	1153.8241	50.090363	-94.612564
18-11-2021 9:40:10000	767.287964	258.719788	809.732544	407.598389	235.327042	1148.33496	50.107166	-94.758202
18-11-2021 9:40:15000	766.088318	263.362671	810.093262	407.131104	235.057251	1150.21668	50.097664	-94.567909
18-11-2021 9:40:20000	769.861389	264.294952	813.964661	407.306763	235.158676	1155.16113	50.084343	-94.58168
18-11-2021 9:40:25000	770.746399	258.788116	813.032166	407.392029	235.207901	1153.64087	50.070198	-94.799004
18-11-2021 9:40:30000	769.673096	265.350494	814.129944	407.422821	235.225693	1155.07398	50.057674	-94.539345
18-11-2021 9:40:35000	769.826477	263.485504	813.669128	407.524902	235.284622	1154.13025	50.057873	-94.61174
18-11-2021 9:40:40000	767.121399	261.402405	810.436035	407.556488	235.302856	1149.45398	50.062363	-94.655403
18-11-2021 9:40:45000	768.269165	259.879486	811.033203	407.474213	235.255356	1150.52576	50.074596	-94.727211
18-11-2021 9:40:50000	766.306824	258.690216	808.793396	407.544037	235.29567	1147.16956	50.087212	-94.746918
18-11-2021 9:40:55000	769.982544	265.849152	814.585083	407.424957	235.226929	1155.75354	50.07605	-94.524506
18-11-2021 9:41:00000	771.396606	263.104797	815.031799	407.357574	235.188019	1156.66235	50.059872	-94.646194

18-11-2021 9:41:05000	772.357239	258.35965	814.423401	406.866058	234.904236	1157.12012	50.028282	-94.834862
18-11-2021 9:41:10000	769.686584	262.300873	813.153809	407.028931	234.998276	1154.82556	50.014572	-94.654488
18-11-2021 9:41:15000	768.958862	264.85434	813.29303	407.018127	234.99205	1155.03967	50.00238	-94.548805
18-11-2021 9:41:20000	768.281494	259.28302	810.853943	407.01535	234.990433	1151.62	50.011471	-94.74968
18-11-2021 9:41:25000	770.149536	258.118835	812.253479	407.076782	235.025909	1153.43994	49.99398	-94.816406
18-11-2021 9:41:30000	769.941406	259.125366	812.376587	406.82254	234.879105	1154.31763	49.984955	-94.776413
18-11-2021 9:41:35000	768.916565	261.591705	812.196289	407.039978	235.004654	1153.51758	49.986778	-94.671265
18-11-2021 9:41:40000	768.41687	262.683838	812.075867	406.827148	234.881775	1153.94824	49.995762	-94.623772
18-11-2021 9:41:45000	768.230469	263.685791	812.224304	406.721527	234.820786	1154.42859	49.989601	-94.583542
18-11-2021 9:41:50000	766.13385	261.706604	809.599487	406.886871	234.91626	1150.25745	49.996227	-94.63121
18-11-2021 9:41:55000	767.111938	260.89032	810.262024	406.717041	234.818207	1151.61914	49.997898	-94.674553
18-11-2021 9:42:00000	767.675415	263.313751	811.578552	406.834229	234.885849	1153.19641	50.003056	-94.590408
18-11-2021 9:42:05000	766.21814	261.068085	809.473145	407.050171	235.010529	1149.58728	50.033459	-94.656403
18-11-2021 9:42:10000	765.372864	262.630798	809.178955	406.879944	234.912247	1149.65332	50.047611	-94.586357
18-11-2021 9:42:15000	767.951172	258.753265	810.371765	406.802094	234.867294	1151.51819	50.041546	-94.765305
18-11-2021 9:42:20000	765.561829	259.292633	808.28064	407.129456	235.056305	1147.66834	50.059986	-94.714851
18-11-2021 9:42:25000	766.546448	266.483032	811.545837	407.015198	234.990341	1152.53943	50.071575	-94.455101

18-11-2021 9:42:30000	766.988831	262.531891	810.675598	406.8974	234.922318	1151.64087	50.063236	-94.611069
18-11-2021 9:42:35000	772.009583	264.956512	816.211182	406.79187	234.861374	1159.83606	50.039509	-94.584534
18-11-2021 9:42:40000	768.739807	259.295288	811.292114	406.906555	234.927612	1152.49646	50.053089	-94.75499
18-11-2021 9:42:45000	766.623535	259.228149	809.265625	407.219757	235.108429	1148.75574	50.068607	-94.730766
18-11-2021 9:42:50000	768.325134	262.124939	811.808533	406.926941	234.939377	1153.20117	50.069855	-94.643646
18-11-2021 9:42:55000	770.121643	260.804504	813.084412	406.760651	234.843369	1155.50012	50.049438	-94.716072
18-11-2021 9:43:00000	770.506531	262.241089	813.910767	406.621918	234.763275	1157.08899	50.013538	-94.667198
18-11-2021 9:43:05000	772.303833	258.6138	814.45343	406.745911	234.834854	1157.47485	49.997528	-94.824806
18-11-2021 9:43:10000	772.934753	264.783539	817.030273	406.483734	234.683487	1161.86755	49.950535	-94.602951
18-11-2021 9:43:15000	771.261169	261.877686	814.508301	406.702087	234.80957	1157.66577	49.933578	-94.690407
18-11-2021 9:43:20000	768.108093	259.648895	810.806702	406.837189	234.887573	1152.02039	49.946091	-94.733803
18-11-2021 9:43:25000	763.68457	264.61795	808.230591	406.823059	234.87941	1148.43762	49.975574	-94.488441
18-11-2021 9:43:30000	766.973877	263.493805	810.973389	406.483978	234.683655	1153.23645	49.95919	-94.574478
18-11-2021 9:43:35000	766.693665	262.601807	810.418884	406.661713	234.78627	1151.89319	49.988461	-94.604607
18-11-2021 9:43:40000	762.101013	262.141541	805.925598	407.264954	235.134521	1143.91834	50.059792	-94.562202
18-11-2021 9:43:45000	766.329834	257.445984	808.418091	406.369324	234.617447	1149.95508	50.051525	-94.793747
18-11-2021 9:43:50000	770.921631	261.171814	813.960022	406.405457	234.638306	1157.70325	50.019226	-94.712471

18-11-2021 9:43:55000	770.046753	263.497375	813.881409	406.85199	234.896118	1156.32117	50.005798	-94.614128
18-11-2021 9:44:00000	765.207886	260.270966	808.259949	407.526642	235.285629	1146.42249	50.052258	-94.673492
18-11-2021 9:44:05000	767.063416	266.247284	811.956848	407.094482	235.036118	1152.9375	50.050705	-94.470963
18-11-2021 9:44:10000	766.35791	260.810059	809.522217	407.265015	235.134567	1148.97534	50.067829	-94.667923
18-11-2021 9:44:15000	766.792053	260.564026	809.854126	407.316498	235.164291	1149.38721	50.086891	-94.682739
18-11-2021 9:44:20000	769.119019	262.394623	812.646973	406.647186	234.777863	1155.15759	50.060661	-94.643692
18-11-2021 9:44:25000	771.435791	258.322052	813.537659	406.962738	234.960052	1155.54688	50.042351	-94.824844
18-11-2021 9:44:30000	770.577026	260.585022	813.445496	406.873993	234.908813	1155.68628	50.026031	-94.730019
18-11-2021 9:44:35000	770.881165	263.376129	814.631653	406.868011	234.905365	1157.35547	49.997337	-94.62941
18-11-2021 9:44:40000	770.584473	258.058563	812.646667	407.022919	234.994781	1154.12048	49.993248	-94.824043
18-11-2021 9:44:45000	767.215637	260.727356	810.307739	406.866241	234.904327	1151.25378	50.00687	-94.682014
18-11-2021 9:44:50000	770.809082	266.712402	815.648315	406.561066	234.728149	1159.65918	49.988121	-94.502632
18-11-2021 9:44:55000	770.815002	258.163177	812.898438	406.533478	234.712219	1155.83313	49.966244	-94.823029
18-11-2021 9:45:00000	770.659973	257.393097	812.507202	406.404877	234.63797	1155.69605	49.94759	-94.849617
18-11-2021 9:45:05000	767.219666	261.218628	810.469727	407.04248	235.006088	1150.96191	49.96191	-94.663582
18-11-2021 9:45:10000	768.127869	262.360107	811.697815	406.763214	234.844864	1153.48377	49.966534	-94.632256
18-11-2021 9:45:15000	764.62738	265.679718	809.46936	407.205017	235.099915	1149.0614	50.01112	-94.46032

18-11-2021 9:45:20000	766.174133	264.467651	810.534302	406.908966	234.929016	1151.44495	50.029911	-94.527039
18-11-2021 9:45:25000	764.86731	260.274536	807.938599	406.820557	234.87796	1147.99634	50.052208	-94.668983
18-11-2021 9:45:30000	766.307373	261.318512	809.638367	406.94928	234.952286	1150.0564	50.050907	-94.648102
18-11-2021 9:45:35000	767.423584	266.310516	812.317871	407.03714	235.002991	1153.61206	50.052319	-94.47332
18-11-2021 9:45:40000	769.206177	260.652374	812.168579	406.986877	234.973984	1153.55859	50.044247	-94.710159
18-11-2021 9:45:45000	764.407898	261.315765	807.840027	407.30365	235.156876	1146.52942	50.077896	-94.62368
18-11-2021 9:45:50000	767.490112	265.011475	811.95575	406.758118	234.841919	1153.88538	50.068085	-94.523636
18-11-2021 9:45:55000	774.164063	265.971405	818.578491	406.806885	234.870087	1163.1864	50.042896	-94.574196
18-11-2021 9:46:00000	768.241211	263.810028	812.274719	406.694733	234.805313	1154.52051	50.030792	-94.578979
18-11-2021 9:46:05000	769.430054	258.747314	811.771362	406.831116	234.884048	1153.45044	50.011452	-94.784081
18-11-2021 9:46:10000	771.689331	263.667236	815.49054	406.384155	234.626022	1159.94922	49.976936	-94.628853
18-11-2021 9:46:15000	768.340698	262.258331	811.866272	406.711121	234.814789	1153.91907	49.975269	-94.638824
18-11-2021 9:46:20000	768.579834	263.63858	812.539368	406.578491	234.738205	1155.19177	49.963692	-94.589859
18-11-2021 9:46:25000	770.439758	260.464508	813.276855	406.56192	234.728653	1156.33179	49.952629	-94.73278
18-11-2021 9:46:30000	766.635376	257.904205	808.85376	406.647919	234.77829	1149.81628	49.964012	-94.780472
18-11-2021 9:46:35000	763.348755	260.775696	806.663025	407.608826	235.333084	1143.99573	50.022465	-94.630432
18-11-2021 9:46:40000	763.992249	259.215057	806.769226	407.192169	235.092545	1145.28308	50.066341	-94.697739

18-11-2021 9:46:45000	765.807068	258.883881	808.381897	407.033966	235.00119	1148.08508	50.072659	-94.733322
18-11-2021 9:46:50000	764.830811	264.216217	809.182556	407.146729	235.066299	1148.84338	50.091599	-94.518944
18-11-2021 9:46:55000	766.554382	262.412689	810.225891	407.175201	235.082703	1150.26538	50.099499	-94.609955
18-11-2021 9:47:00000	768.022156	261.246277	811.238403	406.97644	234.967972	1152.25745	50.092136	-94.672813
18-11-2021 9:47:05000	770.666382	261.233154	813.737976	406.873688	234.908646	1156.04919	50.051689	-94.706947
18-11-2021 9:47:10000	769.822632	260.071564	812.566406	407.411682	235.219269	1152.87915	50.05529	-94.739662
18-11-2021 9:47:15000	768.076477	259.313019	810.669373	407.260406	235.131927	1150.6698	50.058216	-94.745964
18-11-2021 9:47:20000	764.868225	261.416077	808.307983	407.683228	235.376038	1146.12634	50.088345	-94.625839
18-11-2021 9:47:25000	763.814819	263.058441	807.844543	407.3797	235.20079	1146.33923	50.119678	-94.549728
18-11-2021 9:47:30000	771.42627	260.504456	814.224243	406.484314	234.683838	1157.9353	50.054123	-94.743713
18-11-2021 9:47:35000	770.920532	259.453461	813.409302	407.009277	234.986908	1155.27637	50.042561	-94.776466
18-11-2021 9:47:40000	0	0	0	0	0	0	0	0
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18-11-2021 9:47:50000	767.813599	257.383118	809.80481	407.47229	235.254242	1148.85059	50.035473	-94.814651
18-11-2021 9:47:55000	765.284424	264.817627	809.8078	407.233185	235.11618	1149.54004	50.071712	-94.501984
18-11-2021 9:48:00000	767.046509	263.68454	811.104004	407.003723	234.983719	1152.01587	50.061829	-94.568192
18-11-2021 9:48:05000	768.557373	264.269775	812.723206	407.198425	235.096115	1153.77515	50.074772	-94.565704

18-11-2021 9:48:10000	766.094849	265.468079	810.786377	407.184723	235.088226	1151.01465	50.076809	-94.487877
18-11-2021 9:48:15000	769.819519	261.839539	813.130981	407.067261	235.020401	1154.71448	50.070225	-94.673492
18-11-2021 9:48:20000	770.610229	258.621185	812.849976	406.661835	234.786331	1155.42615	50.041393	-94.803505
18-11-2021 9:48:25000	770.892456	258.54892	813.094543	406.854523	234.897583	1155.28809	50.024666	-94.809692
18-11-2021 9:48:30000	768.695679	261.333771	811.904175	407.140137	235.062469	1152.80261	50.03569	-94.678131
18-11-2021 9:48:35000	771.784302	258.980621	814.077393	406.199158	234.51918	1158.56531	49.991085	-94.804787
18-11-2021 9:48:40000	773.421326	264.018585	817.243103	406.71698	234.818161	1161.56128	49.967648	-94.637848
18-11-2021 9:48:45000	768.132324	262.145569	811.632629	407.054169	235.012848	1152.6311	49.977016	-94.640388
18-11-2021 9:48:50000	766.187073	260.451508	809.244995	407.163788	235.076126	1148.93225	50.006702	-94.679237
18-11-2021 9:48:55000	764.917175	259.997162	807.896606	406.906708	234.927719	1147.73633	50.033936	-94.680092
18-11-2021 9:49:00000	767.670471	262.544983	811.324768	406.705231	234.811371	1153.16455	50.015442	-94.619385
18-11-2021 9:49:05000	769.496399	264.440063	813.666565	406.469452	234.675262	1157.15247	50.001431	-94.571465
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18-11-2021 9:49:15000	770.320801	264.380157	814.426758	406.657837	234.784027	1157.7417	49.979485	-94.584412
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18-11-2021 9:49:25000	768.036072	261.056824	811.190552	406.646729	234.777618	1153.15393	49.978279	-94.680107
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18-11-2021 9:49:35000	769.822815	259.426575	812.360291	406.544525	234.718613	1155.08862	49.948082	-94.76371
18-11-2021 9:49:40000	767.583496	265.100006	812.072937	406.358368	234.61113	1155.20068	49.967266	-94.5215
18-11-2021 9:49:45000	767.335388	262.447021	810.976013	406.321655	234.58992	1153.80493	49.963909	-94.618759
18-11-2021 9:49:50000	766.987793	257.766052	809.143738	406.638794	234.77301	1150.39221	49.976181	-94.790054
18-11-2021 9:49:55000	766.618042	259.568207	809.369446	406.855743	234.898285	1150.05298	50.00425	-94.717941
18-11-2021 9:50:00000	768.806702	264.385071	812.99646	406.594696	234.747559	1155.94043	50.014977	-94.564583
18-11-2021 9:50:05000	768.335144	261.106903	811.489807	406.791809	234.861374	1153.26221	50.009571	-94.682045
18-11-2021 9:50:10000	768.349792	261.102844	811.502441	406.876251	234.910126	1152.9812	50.016945	-94.682388
18-11-2021 9:50:15000	768.442261	257.722015	810.508545	407.056885	235.01442	1151.07275	50.045139	-94.809891
18-11-2021 9:50:20000	764.993835	265.70105	809.82251	407.207764	235.101532	1149.65247	50.081867	-94.464371
18-11-2021 9:50:25000	767.430725	265.456299	812.044983	406.758667	234.842224	1154.11401	50.067455	-94.505943
18-11-2021 9:50:30000	769.016235	261.392456	812.226501	407.113556	235.047119	1153.34094	50.061676	-94.680016
18-11-2021 9:50:35000	769.007568	262.871063	812.695374	406.800323	234.866287	1154.93054	50.038651	-94.624329
18-11-2021 9:50:40000	770.08728	261.648529	813.323059	407.204834	235.099823	1154.65625	50.039879	-94.684059
18-11-2021 9:50:45000	767.866394	259.244659	810.448364	406.947723	234.951385	1151.26099	50.039627	-94.745872
18-11-2021 9:50:50000	768.954529	261.742645	812.280884	406.963745	234.960617	1153.87305	50.028419	-94.666084
18-11-2021 9:50:55000	767.950378	264.683563	812.283997	407.129639	235.056396	1153.36353	50.029873	-94.542114

18-11-2021 9:51:00000	770.075562	259.442413	812.604919	406.874725	234.90921	1154.54334	50.029953	-94.766296
18-11-2021 9:51:05000	768.430054	266.091095	813.19696	406.839691	234.888992	1155.49121	50.028214	-94.494957
18-11-2021 9:51:10000	773.369019	260.947845	816.206787	406.392212	234.630646	1161.0083	49.982246	-94.75161
18-11-2021 9:51:15000	775.368286	265.066315	819.424255	406.473267	234.677444	1165.36121	49.936005	-94.623543
18-11-2021 9:51:20000	770.744446	266.565735	815.539246	406.79834	234.865112	1158.89795	49.936882	-94.507339
18-11-2021 9:51:25000	770.869263	261.131805	813.897583	406.499481	234.692581	1157.43152	49.93037	-94.713303
18-11-2021 9:51:30000	767.314575	258.049133	809.543701	406.654663	234.782166	1150.79846	49.947582	-94.783585
18-11-2021 9:51:35000	768.007751	264.878113	812.401611	406.440979	234.658798	1155.46265	49.946899	-94.535484
18-11-2021 9:51:40000	768.495178	265.394867	813.030884	406.462433	234.671188	1156.27649	49.939056	-94.522255
18-11-2021 9:51:45000	768.247986	258.327942	810.517395	406.967438	234.962769	1151.29492	49.960075	-94.784897
18-11-2021 9:51:50000	763.868896	266.092438	808.888672	406.90741	234.928085	1149.15747	49.99234	-94.434364
18-11-2021 9:51:55000	767.526306	264.195984	811.724182	406.652222	234.780762	1153.86841	50.002213	-94.555061
18-11-2021 9:52:00000	770.241211	261.858673	813.536438	406.589996	234.744843	1156.63953	50.000267	-94.678146
18-11-2021 9:52:05000	767.755981	264.610718	812.076355	406.563965	234.729813	1154.60437	49.979511	-94.542336
18-11-2021 9:52:10000	769.634399	261.563019	812.866699	406.711304	234.81488	1155.35754	49.98616	-94.681496
18-11-2021 9:52:15000	766.381531	258.582306	808.829712	406.829651	234.883209	1149.28784	50.006985	-94.751907
18-11-2021 9:52:20000	766.360107	265.653717	811.0979	406.602203	234.751892	1153.17676	50.015041	-94.484299

18-11-2021 9:52:25000	767.772156	260.605072	810.795349	406.694183	234.804993	1152.50415	50.022953	-94.693703
18-11-2021 9:52:30000	767.019836	260.9599	810.197266	406.882202	234.913544	1151.12085	50.050728	-94.670761
18-11-2021 9:52:35000	769.730042	262.205017	813.164124	406.488922	234.686478	1156.44702	50.031887	-94.658638
18-11-2021 9:52:40000	768.915771	259.627502	811.565063	406.631836	234.769012	1153.79981	50.009335	-94.744804
18-11-2021 9:52:45000	769.335938	265.872345	813.981506	406.926727	234.93924	1156.36548	50.007206	-94.51516
18-11-2021 9:52:50000	765.904175	260.423431	808.968201	406.992615	234.977295	1149.06653	50.031338	-94.676674
18-11-2021 9:52:55000	767.270081	260.081329	810.151611	406.630829	234.768402	1151.80689	50.031494	-94.70697
18-11-2021 9:53:00000	767.205383	261.128052	810.427063	406.891785	234.919083	1151.4259	50.03476	-94.666809
18-11-2021 9:53:05000	766.901367	259.297913	809.551208	406.848572	234.894104	1150.38892	50.04644	-94.731674
18-11-2021 9:53:10000	768.244568	263.789368	812.271179	406.618134	234.761063	1154.83411	50.043411	-94.579811
18-11-2021 9:53:15000	770.354431	259.509857	812.890686	406.43927	234.657806	1156.24439	50.018913	-94.767281
18-11-2021 9:53:20000	768.802307	262.77594	812.470459	406.517822	234.703171	1155.38586	50.004669	-94.625267
18-11-2021 9:53:25000	769.486572	258.973022	811.896973	407.014801	234.990112	1153.20081	49.999447	-94.77639
18-11-2021 9:53:30000	765.137634	261.387329	808.55365	407.625732	235.342834	1146.75476	50.068642	-94.630417
18-11-2021 9:53:35000	764.168945	267.147766	809.519592	407.083923	235.029999	1149.62598	50.094513	-94.39782
18-11-2021 9:53:40000	768.879456	257.676208	810.908447	406.583923	234.741333	1153.00928	50.075802	-94.817039
18-11-2021 9:53:45000	768.208435	257.402985	810.185486	407.062317	235.017548	1150.63208	50.086769	-94.81884

18-11-2021 9:53:50000	768.098999	262.214447	811.623413	407.154663	235.070862	1152.37805	50.099911	-94.637367
18-11-2021 9:53:55000	769.586975	256.147003	811.095154	406.777069	234.852844	1152.67078	50.082233	-94.882446
18-11-2021 9:54:00000	768.69104	255.485794	810.036377	407.012878	234.988998	1150.57422	50.083603	-94.895866
18-11-2021 9:54:05000	770.738281	266.794159	815.608154	406.620911	234.76268	1159.53601	50.047161	-94.498604
18-11-2021 9:54:10000	769.690063	260.09491	812.448303	406.648193	234.778442	1154.9978	50.030186	-94.737122
18-11-2021 9:54:15000	769.741882	260.653503	812.676331	406.966217	234.962067	1154.34985	50.019131	-94.716904
18-11-2021 9:54:20000	770.184021	261.857452	813.481873	406.917389	234.933868	1155.69812	50.016357	-94.677467
18-11-2021 9:54:25000	769.871216	257.244904	811.712158	407.087738	235.032227	1152.69031	50.046005	-94.845345
18-11-2021 9:54:30000	768.379883	262.760834	812.065857	406.830383	234.883636	1153.94519	50.048512	-94.620392
18-11-2021 9:54:35000	771.024536	266.266541	815.706238	406.490051	234.687149	1160.03967	50.021572	-94.522324
18-11-2021 9:54:40000	769.605347	259.102417	812.050781	406.485504	234.684525	1154.90527	50.011623	-94.773056
18-11-2021 9:54:45000	769.544128	264.25238	813.650696	406.578949	234.738464	1156.91065	50.006157	-94.579178
18-11-2021 9:54:50000	771.176697	257.99826	813.189148	406.560486	234.727798	1156.29041	49.99765	-94.833618
18-11-2021 9:54:55000	775.18396	261.09375	817.973206	406.141052	234.485641	1164.27136	49.954815	-94.768875
18-11-2021 9:55:00000	771.441772	258.555573	813.617493	406.520142	234.704514	1156.96399	49.946941	-94.816277
18-11-2021 9:55:05000	769.583435	260.37381	812.436523	406.511902	234.699768	1155.33484	49.942806	-94.725357
18-11-2021 9:55:10000	772.073425	261.811951	815.256348	406.314423	234.585739	1159.93042	49.922939	-94.703156

18-11-2021 9:55:15000	766.782654	262.429352	810.447327	406.689545	234.802322	1152.01575	49.951153	-94.612282
18-11-2021 9:55:20000	766.975647	259.293457	809.620117	406.322906	234.590637	1151.92566	49.971603	-94.73278
18-11-2021 9:55:25000	768.805603	264.894531	813.161255	406.159149	234.496078	1157.43079	49.954315	-94.545288
18-11-2021 9:55:30000	766.700439	263.431854	810.694763	406.459717	234.669617	1153.09583	49.964516	-94.573265
18-11-2021 9:55:35000	766.391602	259.603088	809.166199	406.615234	234.759415	1150.47278	49.9883	-94.713753
18-11-2021 9:55:40000	763.566284	257.525177	805.82428	407.370331	235.195389	1143.57178	50.056534	-94.755936
18-11-2021 9:55:45000	762.456116	259.32605	805.350464	407.136505	235.060364	1143.57349	50.100807	-94.673828
18-11-2021 9:55:50000	767.223389	261.711823	810.632385	406.953644	234.954803	1151.55237	50.111111	-94.64505
18-11-2021 9:55:55000	769.285522	263.017212	813.005676	406.824554	234.880264	1155.30054	50.104145	-94.622406
18-11-2021 9:56:00000	771.25116	257.612183	813.13739	406.578033	234.73793	1156.1969	50.075977	-94.848816
18-11-2021 9:56:05000	769.368958	258.480225	811.628418	407.010223	234.987457	1152.79492	50.077045	-94.793251
18-11-2021 9:56:10000	770.663574	263.019073	814.310364	407.064453	235.018784	1156.41162	50.08432	-94.64003
18-11-2021 9:56:15000	766.944824	259.564789	809.677979	406.942291	234.948257	1150.17578	50.081261	-94.722221
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18-11-2021 9:56:30000	771.886414	259.530518	814.349304	406.396271	234.632996	1158.39148	50.011757	-94.785667
18-11-2021 9:56:35000	772.644958	261.714172	815.766235	406.569733	234.733139	1159.87659	49.987373	-94.71402

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18-11-2021 9:56:45000	770.359131	261.781921	813.623352	406.72049	234.820175	1156.47461	50.032738	-94.682526
18-11-2021 9:56:50000	771.237549	264.301422	815.268372	406.401825	234.636185	1159.6731	49.99868	-94.59922
18-11-2021 9:56:55000	771.481812	259.511322	813.959656	406.478333	234.680359	1157.63135	49.98164	-94.781334
18-11-2021 9:57:00000	769.704468	259.561462	812.291321	406.556671	234.725601	1154.98608	49.974979	-94.757202
18-11-2021 9:57:05000	768.245728	258.915466	810.702637	406.500122	234.692963	1152.93433	49.979492	-94.762955
18-11-2021 9:57:10000	769.813171	262.478851	813.331116	406.281006	234.566452	1157.29297	49.966412	-94.649422
18-11-2021 9:57:15000	771.920837	264.71991	816.050415	406.374115	234.620193	1160.89685	49.947865	-94.592285
18-11-2021 9:57:20000	766.291992	262.470581	809.99646	406.59436	234.747345	1151.67017	49.968994	-94.60437
18-11-2021 9:57:25000	767.000671	260.334259	809.977783	406.418945	234.646072	1152.13696	49.984638	-94.694046
18-11-2021 9:57:30000	768.135132	257.700745	810.210632	406.473328	234.677475	1152.32312	49.994232	-94.806847
18-11-2021 9:57:35000	765.689819	263.216675	809.669006	406.589111	234.744324	1151.20068	50.021034	-94.568253
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18-11-2021 9:57:45000	768.884033	258.59021	811.203735	406.247528	234.547134	1154.31799	49.999062	-94.783096
18-11-2021 9:57:50000	767.546448	262.220764	811.102478	406.525909	234.707855	1153.38892	50.014595	-94.63002
18-11-2021 9:57:55000	770.527344	261.426544	813.668396	406.027588	234.420135	1158.50012	49.98336	-94.69796
18-11-2021 9:58:00000	766.604797	256.716431	808.446777	406.865845	234.904114	1148.67639	49.99316	-94.824394

18-11-2021 9:58:05000	763.648682	262.000641	807.343567	407.357697	235.18808	1145.7019	50.072941	-94.587822
18-11-2021 9:58:10000	764.450317	263.923035	808.727173	406.781219	234.85524	1149.34985	50.082172	-94.525116
18-11-2021 9:58:15000	769.543091	258.879425	811.920654	406.561798	234.728577	1154.43982	50.070858	-94.780579
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18-11-2021 9:58:40000	766.576111	260.736908	809.705261	407.021576	234.994019	1149.96741	50.106792	-94.67347
18-11-2021 9:58:45000	767.624146	260.615997	810.658691	406.568542	234.732452	1152.64465	50.092892	-94.691406
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18-11-2021 9:59:00000	767.657043	262.636536	811.341675	407.034027	235.001205	1152.29346	50.082699	-94.615753
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18-11-2021 9:59:10000	770.809509	262.584259	814.308105	406.919891	234.935303	1156.83264	50.065334	-94.658203
18-11-2021 9:59:15000	770.389221	257.835327	812.390625	406.822479	234.879074	1154.40332	50.056129	-94.829895
18-11-2021 9:59:20000	770.29187	262.82193	813.894958	406.707184	234.8125	1156.87122	50.043079	-94.64267
18-11-2021 9:59:25000	770.857849	261.180298	813.902283	406.662598	234.786758	1156.97412	50.026596	-94.711349

18-11-2021 9:59:30000	769.022339	258.779449	811.395203	406.878296	234.911285	1152.8169	50.029701	-94.777779
18-11-2021 9:59:35000	766.890381	262.414368	810.544312	407.281952	235.144348	1150.47376	50.06665	-94.614235
18-11-2021 9:59:40000	767.742004	264.699799	812.092285	406.795929	234.863739	1154.03198	50.078716	-94.538773
18-11-2021 9:59:45000	768.187927	263.656281	812.174438	406.605072	234.75354	1154.72998	50.060909	-94.584106
18-11-2021 9:59:50000	769.285828	259.000397	811.715454	406.720459	234.820175	1153.75012	50.052719	-94.77285
18-11-2021 9:59:55000	769.732544	262.081604	813.126709	406.764893	234.845825	1155.57983	50.053196	-94.6633
18-11-2021 10:00:00000	767.941467	259.05658	810.459351	406.919983	234.935364	1151.41846	50.063858	-94.753853
18-11-2021 10:00:05000	766.95813	258.896393	809.476379	407.175201	235.082733	1149.29541	50.081268	-94.747429
18-11-2021 10:00:10000	768.919434	266.160217	813.681946	406.891327	234.918839	1156.00745	50.088112	-94.498764
18-11-2021 10:00:15000	765.550903	258.914246	808.148987	407.043854	235.006882	1147.76831	50.108498	-94.728935
18-11-2021 10:00:20000	768.471802	262.523254	812.075989	406.756073	234.840729	1154.1023	50.106682	-94.630531
18-11-2021 10:00:25000	770.615845	261.795685	813.870789	406.759827	234.842911	1156.64905	50.072037	-94.685272
18-11-2021 10:00:30000	770.655273	264.40509	814.751343	407.008057	234.986206	1157.20105	50.074581	-94.587799
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18-11-2021 10:00:40000	769.410461	259.949982	812.137024	406.837708	234.887863	1154.01196	50.062634	-94.738998
18-11-2021 10:00:45000	769.080078	260.397491	811.967407	406.56012	234.7276	1154.56128	50.035789	-94.718102
18-11-2021 10:00:50000	772.071655	261.441437	815.135681	406.610901	234.756912	1158.89148	50.022881	-94.716942

18-11-2021 10:00:55000	766.538757	259.618042	809.310242	406.893616	234.920151	1149.84192	50.044456	-94.715057
18-11-2021 10:01:00000	769.50177	261.566986	812.742432	406.724854	234.822708	1155.22742	50.05542	-94.679657
18-11-2021 10:01:05000	766.144836	259.765564	808.984558	406.875519	234.909714	1149.41467	50.061874	-94.704506
18-11-2021 10:01:10000	766.831909	259.381622	809.512207	406.858978	234.900146	1150.21643	50.077099	-94.727654
18-11-2021 10:01:15000	770.309692	261.858215	813.601135	406.684265	234.799271	1156.52722	50.05798	-94.679039
18-11-2021 10:01:20000	768.485291	262.375	812.040771	406.895264	234.921097	1153.65625	50.055454	-94.636292
18-11-2021 10:01:25000	767.206177	260.334015	810.172302	407.369293	235.194794	1149.66431	50.086742	-94.696671
18-11-2021 10:01:30000	769.482239	260.869202	812.499573	406.721893	234.820999	1154.81043	50.081215	-94.705551
18-11-2021 10:01:35000	769.278564	263.435272	813.13446	406.915466	234.932755	1155.16565	50.082073	-94.60656
18-11-2021 10:01:40000	770.768188	261.648804	813.967834	406.475433	234.678711	1157.61877	50.050224	-94.692703
18-11-2021 10:01:45000	770.606873	263.714233	814.481506	406.763916	234.845261	1157.51978	50.039005	-94.613182
18-11-2021 10:01:50000	771.265015	258.861542	813.54718	406.886932	234.916275	1155.89026	50.042553	-94.802742
18-11-2021 10:01:55000	767.339172	267.930695	812.770752	407.121155	235.051498	1154.10144	50.055195	-94.410286
18-11-2021 10:02:00000	769.291748	263.545227	813.182495	406.62027	234.762314	1156.11279	50.048126	-94.602585
18-11-2021 10:02:05000	767.63208	264.089539	811.789551	407.076965	235.025986	1152.85925	50.055592	-94.560478
18-11-2021 10:02:10000	767.932129	262.522522	811.565002	406.889893	234.917969	1153.08398	50.06773	-94.623604
18-11-2021 10:02:15000	771.875549	256.67511	813.433533	406.864594	234.903366	1155.82227	50.065853	-94.891052

18-11-2021 10:02:20000	770.69928	264.598389	814.855652	406.650391	234.779724	1158.38586	50.045158	-94.581085
18-11-2021 10:02:25000	770.176025	259.848053	812.829651	406.533417	234.712173	1155.86169	50.026951	-94.752449
18-11-2021 10:02:30000	768.127197	264.523071	812.398804	406.956757	234.956604	1154.02759	50.043957	-94.550507
18-11-2021 10:02:35000	765.605042	260.349182	808.661072	406.723907	234.822144	1149.39221	50.040047	-94.675636
18-11-2021 10:02:40000	769.439514	259.79425	812.114685	406.539001	234.715393	1154.86231	50.027142	-94.745186
18-11-2021 10:02:45000	768.579529	259.659821	811.256897	406.876099	234.910019	1152.65637	50.037289	-94.739357
18-11-2021 10:02:50000	769.787842	263.565033	813.658264	406.215118	234.528412	1157.92456	50.020584	-94.608246
18-11-2021 10:02:55000	770.332153	255.31897	811.541382	406.33371	234.596863	1154.62024	49.999729	-94.922104
18-11-2021 10:03:00000	768.075439	262.135986	811.575745	407.038269	235.003647	1152.67505	50.023582	-94.640022
18-11-2021 10:03:05000	766.789185	262.107544	810.349304	406.863708	234.902863	1151.38074	50.040894	-94.624527
18-11-2021 10:03:10000	769.443359	259.528503	812.033325	406.718109	234.818802	1154.18164	50.036419	-94.755142
18-11-2021 10:03:15000	768.199402	261.282654	811.417786	406.798431	234.865189	1153.04749	50.045143	-94.673714
18-11-2021 10:03:20000	769.09082	259.449341	811.67395	406.636688	234.771805	1153.89966	50.036247	-94.753662
18-11-2021 10:03:25000	769.133606	260.296875	811.985901	406.764404	234.845551	1154.01306	50.035694	-94.722542
18-11-2021 10:03:30000	769.576233	258.342651	811.780945	406.792328	234.861664	1153.60181	50.044453	-94.800957
18-11-2021 10:03:35000	767.920776	259.350342	810.533752	406.862213	234.901993	1151.62524	50.053345	-94.742607
18-11-2021 10:03:40000	766.27533	260.773773	809.432434	406.989624	234.975571	1149.71545	50.079258	-94.668228

18-11-2021 10:03:45000	770.528564	262.361938	813.97052	406.604492	234.753204	1157.24268	50.070969	-94.662956
18-11-2021 10:03:50000	768.164551	261.477173	811.447571	406.805847	234.869476	1153.05774	50.069458	-94.665955
18-11-2021 10:03:55000	765.803223	259.784851	808.667297	406.984344	234.972519	1148.58875	50.082882	-94.699425
18-11-2021 10:04:00000	766.449036	264.074493	810.666077	407.001923	234.982666	1151.39746	50.092335	-94.545593
18-11-2021 10:04:05000	770.10791	265.425751	814.565552	406.540161	234.71608	1158.18189	50.064346	-94.542168
18-11-2021 10:04:10000	770.788452	263.269531	814.50946	406.819031	234.87709	1157.31604	50.056744	-94.632225
18-11-2021 10:04:15000	769.421326	260.141663	812.208618	406.676941	234.795044	1154.47083	50.057068	-94.731979
18-11-2021 10:04:20000	772.239807	257.844543	814.148682	406.061401	234.439651	1159.03735	50.020039	-94.852425
18-11-2021 10:04:25000	770.311157	261.417969	813.460938	406.547638	234.720383	1156.65015	50.029606	-94.695534
18-11-2021 10:04:30000	769.645691	262.178986	813.075867	406.292419	234.573044	1156.82727	50.020779	-94.658539
18-11-2021 10:04:35000	768.765686	264.880035	813.118713	406.353973	234.608582	1156.70288	50.00666	-94.545311
18-11-2021 10:04:40000	765.24292	262.075165	808.875793	406.72113	234.820557	1149.64563	50.036953	-94.605736
18-11-2021 10:04:45000	770.0979	264.447479	814.237793	406.51712	234.702759	1157.83435	50.027004	-94.578987
18-11-2021 10:04:50000	770.762451	261.922058	814.050293	406.649384	234.779129	1157.2273	50.018379	-94.682411
18-11-2021 10:04:55000	769.800598	260.184937	812.581787	406.546417	234.719681	1155.41882	50.007046	-94.735153
18-11-2021 10:05:00000	767.236877	263.380768	811.185486	406.876801	234.910416	1152.52075	50.024895	-94.582176
18-11-2021 10:05:05000	768.607544	262.460236	812.18396	406.646027	234.777176	1154.59216	50.038898	-94.634651

18-11-2021 10:05:10000	769.832031	266.173798	814.548828	406.313324	234.585114	1158.85877	50.011227	-94.510231
18-11-2021 10:05:15000	768.927246	265.624054	813.514099	406.512177	234.69989	1156.86621	50.021858	-94.519226
18-11-2021 10:05:20000	768.102844	263.593567	812.073608	406.635193	234.77092	1154.46338	50.0186	-94.585373
18-11-2021 10:05:25000	768.952026	258.083191	811.10675	406.42804	234.651306	1153.76331	50.019592	-94.802818
18-11-2021 10:05:30000	769.036743	265.280182	813.505432	406.647278	234.777908	1156.44458	50.028755	-94.533699
18-11-2021 10:05:35000	770.376709	261.118805	813.42688	406.161194	234.497253	1157.73584	49.996822	-94.707558
18-11-2021 10:05:40000	771.24292	265.307617	815.600159	406.226837	234.535141	1160.63379	49.972939	-94.561386
18-11-2021 10:05:45000	770.432495	262.616669	813.961792	406.120178	234.473572	1158.63684	49.951702	-94.652176
18-11-2021 10:05:50000	769.007874	262.846832	812.687866	406.193512	234.515915	1156.58618	49.955467	-94.625244
18-11-2021 10:05:55000	768.896484	261.247894	812.06665	406.373077	234.619568	1155.21777	49.964146	-94.683914
18-11-2021 10:06:00000	764.41333	259.26828	807.18512	406.720062	234.819931	1147.25647	50.003719	-94.701118
18-11-2021 10:06:05000	764.441406	263.961914	808.731506	406.701141	234.80899	1149.55664	50.046688	-94.523514
18-11-2021 10:06:10000	767.179626	263.67041	811.225403	406.134644	234.481918	1154.6687	50.045162	-94.570465
18-11-2021 10:06:15000	767.99176	261.224091	811.202393	406.095581	234.459381	1154.74268	50.038834	-94.673256
18-11-2021 10:06:20000	768.566956	263.379303	812.443115	406.566345	234.731186	1155.14758	50.048622	-94.59948
18-11-2021 10:06:25000	768.54187	262.895599	812.262695	406.348328	234.605316	1155.49634	50.055462	-94.617401
18-11-2021 10:06:30000	770.768799	257.068726	812.507751	406.116943	234.47171	1156.49841	50.028027	-94.862946

18-11-2021 10:06:35000	770.094788	266.707886	814.971863	406.476624	234.679367	1159.02612	50.040455	-94.493423
18-11-2021 10:06:40000	767.05603	261.701782	810.470703	406.183197	234.509964	1153.44617	50.028835	-94.643272
18-11-2021 10:06:45000	769.1651	261.671326	812.457214	406.293396	234.573593	1155.92627	50.021351	-94.671448
18-11-2021 10:06:50000	765.761719	263.639282	809.874512	406.768982	234.848175	1150.90234	50.055691	-94.553139
18-11-2021 10:06:55000	767.122803	258.384338	809.468872	405.994904	234.40126	1152.54346	50.046204	-94.768661
18-11-2021 10:07:00000	771.025391	260.957306	813.989502	405.773987	234.273712	1159.5968	50.007137	-94.721786
18-11-2021 10:07:05000	771.624207	262.016632	814.896667	406.170563	234.50267	1159.73218	49.989876	-94.689819
18-11-2021 10:07:10000	767.215149	260.500763	810.234375	406.445648	234.661499	1152.38245	50.014294	-94.690521
18-11-2021 10:07:15000	767.715332	264.897339	812.131409	406.385864	234.626984	1155.21167	50.020607	-94.530922
18-11-2021 10:07:20000	767.344177	261.836182	810.786804	406.199463	234.519363	1153.83814	50.013653	-94.641914
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18-11-2021 10:07:30000	769.590271	263.60495	813.484375	406.196075	234.51741	1157.67285	50.020245	-94.604195
18-11-2021 10:07:35000	767.626526	259.01236	810.14679	406.390747	234.629807	1152.38989	50.031181	-94.751534
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18-11-2021 10:07:45000	771.532043	263.675018	815.344238	406.037537	234.425873	1160.78381	50.011593	-94.626541
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18-11-2021 10:07:55000	767.161499	264.976868	811.633789	406.377258	234.622009	1154.56189	50.034039	-94.520638

18-11-2021 10:08:00000	769.953247	261.445587	813.130798	406.081146	234.451065	1157.55469	50.018276	-94.689957
18-11-2021 10:08:05000	769.174072	260.049469	811.944885	406.177063	234.506424	1155.59595	50.003315	-94.7323
18-11-2021 10:08:10000	768.359497	260.738159	811.394226	406.486328	234.684967	1153.88782	50.020054	-94.69619
18-11-2021 10:08:15000	766.387817	259.529877	809.139038	406.368835	234.617142	1151.03284	50.034401	-94.716454
18-11-2021 10:08:20000	767.766357	269.39563	813.657898	406.26651	234.558075	1157.7511	50.030933	-94.359848
18-11-2021 10:08:25000	769.074158	257.506012	811.039063	406.018616	234.414963	1154.72559	50.016659	-94.825783
18-11-2021 10:08:30000	769.881104	265.120148	814.251587	406.070343	234.444809	1159.13037	50.000744	-94.550766
18-11-2021 10:08:35000	770.786499	265.438934	815.211426	406.029663	234.421326	1160.62256	49.98999	-94.550507
18-11-2021 10:08:40000	770.535217	264.540192	814.681519	406.164612	234.499237	1159.52124	49.983067	-94.581154
18-11-2021 10:08:45000	768.62323	261.046295	811.743042	406.263489	234.55632	1155.09436	49.987576	-94.687988
18-11-2021 10:08:50000	770.260193	262.10025	813.63208	406.162811	234.498215	1157.98023	49.977337	-94.669334
18-11-2021 10:08:55000	768.697327	263.453461	812.590454	406.049255	234.432648	1156.86877	49.988281	-94.598366
18-11-2021 10:09:00000	767.000366	262.107605	810.549133	406.141663	234.485992	1153.67664	49.997528	-94.627251
18-11-2021 10:09:05000	770.768677	259.507019	813.28241	405.809784	234.294388	1158.49536	49.981018	-94.772575
18-11-2021 10:09:10000	771.916321	260.925354	814.82312	405.960327	234.381302	1160.24988	49.949188	-94.734207
18-11-2021 10:09:15000	769.411804	265.256317	813.852234	406.234924	234.539841	1158.0376	49.95879	-94.539497
18-11-2021 10:09:20000	764.306641	262.371857	808.086426	406.217316	234.529663	1149.94873	49.998264	-94.582291

18-11-2021 10:09:25000	768.66687	265.153717	813.114563	405.963043	234.382858	1157.84607	49.99905	-94.533653
18-11-2021 10:09:30000	771.091675	260.433685	813.884583	405.579498	234.161423	1160.01978	49.965744	-94.742142
18-11-2021 10:09:35000	769.58197	264.270416	813.692383	406.264893	234.557144	1157.78662	49.973854	-94.578987
18-11-2021 10:09:40000	770.04834	262.263947	813.484375	406.2052	234.522675	1157.65723	49.977913	-94.660492
18-11-2021 10:09:45000	771.407043	260.323669	814.148193	406.057404	234.437347	1159.02734	49.954613	-94.750206
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18-11-2021 10:09:55000	768.330078	264.932556	812.72406	406.286407	234.56955	1156.34326	49.983181	-94.537636
18-11-2021 10:10:00000	766.759827	263.54953	810.789063	406.437622	234.65686	1153.19739	49.995182	-94.569572
18-11-2021 10:10:05000	767.00769	262.47467	810.674866	406.36795	234.616638	1153.22632	50.00452	-94.61348
18-11-2021 10:10:10000	771.241699	260.003937	813.889282	406.166473	234.500305	1158.41577	49.994366	-94.760025
18-11-2021 10:10:15000	768.634277	259.560303	811.276917	406.267883	234.558853	1154.38745	50.010098	-94.743767
18-11-2021 10:10:20000	768.228882	264.354553	812.440125	406.24704	234.546844	1156.04932	50.009884	-94.55822
18-11-2021 10:10:25000	767.325256	262.467285	810.972961	406.043274	234.429199	1154.5271	49.995106	-94.617859
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18-11-2021 10:10:35000	769.698181	260.169739	812.479858	406.383179	234.625443	1155.73828	49.997505	-94.734428
18-11-2021 10:10:40000	767.079346	260.972412	810.257507	406.217346	234.529694	1153.03821	50.00272	-94.671051
18-11-2021 10:10:45000	765.458069	260.752472	808.651917	406.517914	234.703232	1149.87927	50.033054	-94.658539

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18-11-2021 10:11:00000	769.150391	263.047424	812.887573	406.057312	234.437317	1157.24548	50.004314	-94.619522
18-11-2021 10:11:05000	770.509949	263.782959	814.412048	406.085297	234.453461	1159.32251	49.980282	-94.609344
18-11-2021 10:11:10000	769.776123	258.544067	812.034668	406.096191	234.459763	1155.92456	49.964745	-94.795967
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18-11-2021 10:11:50000	769.53772	258.707977	811.86084	406.088501	234.455322	1155.67285	49.939484	-94.786896
18-11-2021 10:11:55000	768.830139	262.573425	812.431274	406.247986	234.547394	1156.03418	49.951492	-94.633255
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18-11-2021 10:12:05000	767.423828	263.565887	811.422424	406.291779	234.572678	1154.50061	49.957523	-94.577599
18-11-2021 10:12:10000	767.595032	265.008698	812.054016	406.246063	234.54628	1155.53503	49.968983	-94.525116

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18-11-2021 10:12:25000	769.663818	258.113647	811.79126	406.087799	234.45491	1155.58008	49.961262	-94.810555
18-11-2021 10:12:30000	767.957886	261.071411	811.121155	406.24942	234.548218	1154.21448	49.965893	-94.678566
18-11-2021 10:12:35000	770.215637	261.513397	813.401123	406.063599	234.440933	1157.94605	49.953262	-94.69075
18-11-2021 10:12:40000	769.493835	262.801636	813.133118	406.135803	234.48262	1157.37878	49.956005	-94.633194
18-11-2021 10:12:45000	770.523987	261.707489	813.755615	405.992798	234.40004	1158.6532	49.94268	-94.687408
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18-11-2021 10:12:55000	768.182739	263.909851	812.251953	405.900909	234.347	1156.76856	49.943439	-94.574448
18-11-2021 10:13:00000	771.022705	261.62326	814.200684	405.859619	234.323166	1159.69824	49.934303	-94.696884
18-11-2021 10:13:05000	771.118042	261.346375	814.202087	406.232239	234.538284	1158.59277	49.941975	-94.708443
18-11-2021 10:13:10000	768.299622	262.160126	811.795715	406.222717	234.532791	1155.21423	49.954491	-94.641991
18-11-2021 10:13:15000	768.400269	263.461548	812.312073	406.220428	234.531479	1155.96436	49.962093	-94.594215
18-11-2021 10:13:20000	769.847961	259.667175	812.460999	405.88443	234.337479	1157.1405	49.951366	-94.755066
18-11-2021 10:13:25000	770.177368	265.181946	814.55188	405.790894	234.283478	1160.42419	49.939911	-94.552292
18-11-2021 10:13:30000	771.771545	261.582123	814.896667	405.883057	234.3367	1160.58264	49.920647	-94.707909
18-11-2021 10:13:35000	770.489807	261.684113	813.715637	406.019623	234.415543	1158.51892	49.904861	-94.687851

18-11-2021 10:13:40000	769.819031	263.462585	813.654602	405.958099	234.380005	1158.61072	49.906555	-94.612503
18-11-2021 10:13:45000	768.399536	264.446136	812.631287	405.853729	234.319748	1157.49402	49.903564	-94.556969
18-11-2021 10:13:50000	767.329834	260.89621	810.470215	406.133423	234.481247	1153.6344	49.92601	-94.677124
18-11-2021 10:13:55000	765.971619	262.120239	809.579895	405.970062	234.386902	1152.84912	49.943119	-94.613472
18-11-2021 10:14:00000	762.599243	261.26236	806.11145	406.142334	234.486359	1147.39636	49.983948	-94.602211
18-11-2021 10:14:05000	767.702515	263.598114	811.696472	405.814972	234.297363	1156.28967	49.98167	-94.580002
18-11-2021 10:14:10000	772.42511	258.595215	814.5625	405.495972	234.113205	1161.24353	49.937351	-94.826996
18-11-2021 10:14:15000	768.887451	261.951508	812.28479	406.105804	234.465286	1156.24255	49.939068	-94.657379
18-11-2021 10:14:20000	768.876648	266.05423	813.606873	406.040619	234.427643	1158.32495	49.936771	-94.502235
18-11-2021 10:16:05000	767.035156	266.514557	812.017761	406.189667	234.513702	1155.64356	49.946678	-94.460388
18-11-2021 10:16:10000	765.644104	260.214203	808.654602	406.237366	234.541245	1150.7467	49.962708	-94.681221
18-11-2021 10:16:15000	770.069397	260.17453	812.83313	405.870422	234.329407	1157.70691	49.96476	-94.73893
18-11-2021 10:16:20000	770.758545	258.982971	813.105713	405.796753	234.286865	1158.33557	49.947659	-94.791924
18-11-2021 10:16:25000	767.339111	260.982239	810.506714	405.755676	234.263153	1154.72839	49.941669	-94.674004
18-11-2021 10:16:30000	772.157776	263.329437	815.824707	405.794861	234.285767	1162.18054	49.927017	-94.647507
18-11-2021 10:16:35000	772.149475	260.536438	814.919678	405.683899	234.22171	1161.18286	49.909374	-94.75161
18-11-2021 10:16:40000	768.206116	260.519592	811.178894	406.091125	234.456818	1154.70874	49.927528	-94.702438

18-11-2021 10:16:45000	769.022461	262.060425	812.447693	405.719177	234.242081	1157.55151	49.915833	-94.655014
18-11-2021 10:16:50000	769.850159	258.596008	812.121399	405.837494	234.310394	1156.72046	49.914894	-94.79496
18-11-2021 10:16:55000	770.388489	260.34256	813.18927	405.769287	234.271011	1158.47363	49.905254	-94.736687
18-11-2021 10:17:00000	768.325806	263.210541	812.160278	405.823761	234.30246	1156.87927	49.908863	-94.60273
18-11-2021 10:17:05000	767.660217	263.209656	811.530334	405.792084	234.284149	1156.05737	49.912167	-94.594147
18-11-2021 10:17:10000	771.344177	263.406036	815.079468	405.577942	234.160522	1161.72705	49.890831	-94.634224
18-11-2021 10:17:15000	769.197571	259.490295	811.788269	405.696411	234.228928	1156.67639	49.89238	-94.753479
18-11-2021 10:17:20000	768.545654	260.722626	811.565674	405.600769	234.173706	1156.65015	49.908436	-94.699142
18-11-2021 10:17:25000	767.092102	260.478577	810.110779	405.713409	234.238739	1154.26465	49.92527	-94.689789
18-11-2021 10:17:30000	765.006897	263.905945	809.247681	405.853088	234.319382	1152.59644	49.951859	-94.533089
18-11-2021 10:17:35000	765.917542	264.602112	810.335754	405.765686	234.268921	1154.41614	49.969513	-94.518547
18-11-2021 10:17:40000	769.553101	265.527344	814.074219	405.486115	234.107513	1160.49487	49.948917	-94.531082
18-11-2021 10:17:45000	771.945557	263.432312	815.657166	405.448181	234.085602	1162.85718	49.92276	-94.640938
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18-11-2021 10:17:55000	768.717041	265.502869	813.275879	405.685547	234.222656	1158.8219	49.937649	-94.521065
18-11-2021 10:18:00000	768.367065	260.208984	811.231567	405.693512	234.227249	1155.88794	49.94434	-94.716118
18-11-2021 10:18:05000	766.715454	265.349823	811.334167	405.634186	234.192993	1156.1731	49.958233	-94.50058

18-11-2021 10:18:10000	767.825745	259.852417	810.604553	405.569489	234.155655	1155.34424	49.955452	-94.72261
18-11-2021 10:18:15000	769.518433	261.731934	812.81134	405.231567	233.960556	1159.43079	49.935356	-94.673691
18-11-2021 10:18:20000	774.312805	263.976868	818.073364	405.218231	233.95285	1166.95459	49.902534	-94.650772
18-11-2021 10:18:25000	770.138123	261.610138	813.358826	405.708801	234.236084	1158.82935	49.899975	-94.686142
18-11-2021 10:18:30000	767.694519	264.852325	812.097046	405.565277	234.153229	1157.4989	49.908768	-94.532364
18-11-2021 10:18:35000	769.713135	263.607666	813.601379	405.456787	234.090561	1159.95337	49.900547	-94.605675
18-11-2021 10:18:40000	770.060242	256.510193	811.658997	405.473297	234.100098	1157.1471	49.898537	-94.874855
18-11-2021 10:18:45000	768.55542	265.619019	813.161072	405.579895	234.161652	1158.94214	49.903072	-94.514542
18-11-2021 10:18:50000	765.77655	265.622894	810.536316	405.801971	234.289871	1154.60474	49.917137	-94.477753
18-11-2021 10:18:55000	767.760742	261.588684	811.101257	405.318878	234.010956	1156.80481	49.911289	-94.656586
18-11-2021 10:19:00000	769.915283	261.108154	812.986511	405.665649	234.211182	1158.49707	49.917583	-94.702103
18-11-2021 10:19:05000	766.044983	261.409943	809.419617	405.678467	234.218567	1153.39954	49.942261	-94.641273
18-11-2021 10:19:10000	766.092041	261.15921	809.383118	405.443329	234.082809	1153.97022	49.940231	-94.651344
18-11-2021 10:19:15000	766.003113	262.8414	809.843384	405.822021	234.301453	1153.5614	49.957668	-94.586571
18-11-2021 10:19:20000	768.631042	260.937164	811.715454	405.558197	234.149155	1156.96973	49.951817	-94.692184
18-11-2021 10:19:25000	769.872253	265.690643	814.429077	405.63858	234.195541	1160.56946	49.93224	-94.529068
18-11-2021 10:19:30000	769.88385	266.700745	814.770203	405.45639	234.090347	1161.58154	49.915985	-94.490921

18-11-2021 10:19:35000	772.260803	262.414978	815.627502	405.422607	234.070847	1162.94702	49.890263	-94.683014
18-11-2021 10:19:40000	769.368225	256.129578	810.88208	405.573151	234.157776	1155.80896	49.883579	-94.880402
18-11-2021 10:19:45000	765.834717	265.393555	810.516235	405.878113	234.333832	1154.37085	49.904495	-94.487274
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18-11-2021 10:19:55000	768.151672	262.046783	811.61908	405.54718	234.142761	1156.85376	49.90625	-94.644363
18-11-2021 10:20:00000	768.884094	261.929443	812.274475	405.626648	234.18866	1157.57642	49.906101	-94.658165
18-11-2021 10:20:05000	766.813538	264.135803	811.030701	405.861237	234.324097	1155.09387	49.93211	-94.548035
18-11-2021 10:20:10000	768.891296	261.825897	812.247925	405.47522	234.101227	1157.91699	49.935436	-94.662148
18-11-2021 10:20:15000	770.616333	259.585083	813.162964	405.316742	234.009735	1159.68982	49.902134	-94.767761
18-11-2021 10:20:20000	772.895813	262.318695	816.197876	405.402191	234.059082	1163.73999	49.885357	-94.694656
18-11-2021 10:20:25000	769.255798	262.286255	812.741394	405.643463	234.198364	1158.15222	49.893604	-94.649521
18-11-2021 10:20:30000	768.629395	261.945831	812.038635	405.716309	234.240433	1156.94946	49.891685	-94.654289
18-11-2021 10:20:35000	767.669922	263.230713	811.546387	405.570465	234.156219	1156.67712	49.903442	-94.593475
18-11-2021 10:20:40000	766.340271	261.177429	809.624023	405.707642	234.235428	1153.51086	49.921139	-94.653847
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18-11-2021 10:20:50000	770.303223	261.518158	813.485535	405.457947	234.091263	1159.74646	49.908356	-94.691689
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18-11-2021 10:21:00000	766.583252	259.4552	809.300232	405.833405	234.308029	1152.82178	49.926613	-94.721741
18-11-2021 10:21:05000	767.406372	264.625671	811.750732	405.588196	234.166443	1157.01221	49.947182	-94.537193
18-11-2021 10:21:10000	767.732788	262.190216	811.268921	405.4776	234.102615	1156.58472	49.939579	-94.633568
18-11-2021 10:21:15000	769.668518	256.225952	811.19751	405.267639	233.9814	1157.10303	49.921024	-94.880531
18-11-2021 10:21:20000	771.334351	257.463593	813.16925	405.413269	234.065475	1159.43103	49.905918	-94.855331
18-11-2021 10:21:25000	768.816711	259.851837	811.54303	405.584412	234.164291	1156.65027	49.907951	-94.735176
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18-11-2021 10:21:35000	770.740173	259.172241	813.148621	405.290497	233.994583	1159.76038	49.902805	-94.78466
18-11-2021 10:21:40000	770.861938	265.033783	815.150879	405.107819	233.889114	1163.15283	49.889156	-94.566772
18-11-2021 10:21:45000	768.575012	260.494751	811.520203	405.794891	234.285797	1156.00098	49.919666	-94.708054
18-11-2021 10:21:50000	768.430603	262.838715	812.139038	405.281342	233.989288	1158.3728	49.922283	-94.618111
18-11-2021 10:21:55000	770.645203	263.814667	814.550232	405.134186	233.904358	1162.24756	49.903511	-94.609894
18-11-2021 10:22:00000	770.167847	262.384247	813.63623	405.599213	234.172836	1159.59827	49.901672	-94.657509
18-11-2021 10:22:05000	766.682495	264.485138	811.020569	405.778564	234.276382	1155.36169	49.922672	-94.533043
18-11-2021 10:22:10000	766.867065	262.798828	810.646851	405.656799	234.206085	1155.18848	49.939438	-94.599403
18-11-2021 10:22:15000	768.108459	260.796906	811.175476	405.436707	234.078995	1156.58386	49.935364	-94.690788
18-11-2021 10:22:20000	770.474487	257.012299	812.210754	405.534882	234.135681	1157.80505	49.92984	-94.861404

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18-11-2021 10:22:35000	770.839783	258.578491	813.054016	405.042969	233.851685	1160.34741	49.908314	-94.807945
18-11-2021 10:22:40000	769.202637	262.52951	812.769653	405.681305	234.220215	1158.16296	49.907112	-94.639687
18-11-2021 10:22:45000	767.458191	265.068115	811.944031	405.676697	234.21756	1156.95996	49.93047	-94.521065
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18-11-2021 10:22:55000	769.09198	262.102539	812.527039	405.417023	234.067642	1158.53503	49.923565	-94.65432
18-11-2021 10:23:00000	772.345337	261.71286	815.481995	405.282684	233.990067	1163.16174	49.906826	-94.710281
18-11-2021 10:23:05000	768.728394	261.309448	811.927368	405.648651	234.20137	1157.06189	49.92337	-94.679459
18-11-2021 10:23:10000	768.811462	267.139587	813.900818	405.484833	234.106781	1160.31799	49.926746	-94.460083
18-11-2021 10:23:15000	765.614075	258.973419	808.227844	405.745789	234.257446	1151.52258	49.95446	-94.727516
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18-11-2021 10:23:25000	771.633484	260.078339	814.284302	405.176971	233.929047	1161.71057	49.929939	-94.762169
18-11-2021 10:23:30000	771.48053	264.554901	815.580566	405.082825	233.874695	1163.8717	49.897446	-94.592812
18-11-2021 10:23:35000	770.736816	261.794434	813.985046	405.523621	234.129181	1160.30957	49.896885	-94.686859
18-11-2021 10:23:40000	767.124084	266.732849	812.173462	405.645508	234.19957	1157.34729	49.919609	-94.453232
18-11-2021 10:23:45000	765.290894	261.714722	808.804565	405.771149	234.272095	1152.17334	49.947342	-94.62001

18-11-2021 10:23:50000	766.440186	261.744507	809.901672	405.798492	234.287872	1153.70837	49.969513	-94.633728
18-11-2021 10:23:55000	767.82428	264.101746	811.975281	405.608276	234.17807	1157.17004	49.974571	-94.562515
18-11-2021 10:24:00000	770.208496	263.135315	813.917297	405.425842	234.072723	1160.45776	49.962509	-94.629829
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18-11-2021 10:24:30000	769.116028	262.316986	812.619019	405.392731	234.053604	1158.79211	49.988171	-94.646568
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18-11-2021 10:24:40000	771.335815	266.314636	816.016174	405.636841	234.194534	1162.89856	49.959888	-94.524574
18-11-2021 10:24:45000	770.380798	264.830078	814.629639	405.645325	234.199432	1160.92481	49.944447	-94.568222
18-11-2021 10:24:50000	768.193542	261.159729	811.372742	405.769501	234.271133	1155.94946	49.960159	-94.678253
18-11-2021 10:24:55000	766.721252	260.405029	809.735901	405.826782	234.304199	1153.5061	49.96785	-94.687813
18-11-2021 10:25:00000	767.577515	264.11377	811.74585	405.643951	234.198654	1156.82324	49.966808	-94.558846
18-11-2021 10:25:05000	769.093689	262.490387	812.65387	405.596375	234.171173	1158.28577	49.965641	-94.639763
18-11-2021 10:25:10000	768.795349	259.791931	811.503662	405.568726	234.155212	1156.68909	49.962124	-94.737144

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18-11-2021 10:25:20000	763.940613	265.545319	808.776672	406.079224	234.449966	1151.32166	50.02351	-94.456322
18-11-2021 10:25:25000	766.275208	265.26236	810.889587	405.934265	234.366257	1154.78186	50.039684	-94.4981
18-11-2021 10:25:30000	768.508362	263.887695	812.552734	405.794525	234.285583	1157.57068	50.038883	-94.579514
18-11-2021 10:25:35000	770.250183	261.910736	813.561646	405.388641	234.051239	1160.1189	50.016064	-94.676308
18-11-2021 10:25:40000	768.652405	263.852386	812.67749	405.897858	234.345245	1157.44287	50.025898	-94.582718
18-11-2021 10:25:45000	766.990906	260.520325	810.02832	406.14032	234.485214	1152.97363	50.054089	-94.686928
18-11-2021 10:25:50000	766.614685	257.755005	808.786682	406.281708	234.566849	1150.8136	50.078175	-94.785782
18-11-2021 10:25:55000	767.212646	264.245117	811.443604	406.108978	234.467133	1155.05872	50.08321	-94.549103
18-11-2021 10:26:00000	769.720215	262.294128	813.183472	405.584503	234.164337	1159.0697	50.050293	-94.655167
18-11-2021 10:26:05000	771.990112	261.925049	815.213745	405.586426	234.165451	1161.91699	50.015945	-94.697876
18-11-2021 10:26:10000	770.425903	263.140717	814.124695	405.847107	234.315933	1159.65772	50.00491	-94.632416
18-11-2021 10:26:15000	772.218018	265.633972	816.62854	405.684967	234.222321	1163.66235	49.988289	-94.561729
18-11-2021 10:26:20000	770.721375	262.87619	814.31897	405.84024	234.311981	1159.90637	49.988487	-94.646133
18-11-2021 10:26:25000	770.190247	262.600372	813.727173	405.766998	234.269684	1159.30237	49.995937	-94.649689
18-11-2021 10:26:30000	769.695068	263.335968	813.496399	405.625854	234.188202	1159.40698	49.988785	-94.615677
18-11-2021 10:26:35000	769.910034	257.049988	811.687195	405.643158	234.198181	1156.74524	49.982014	-94.853043

18-11-2021 10:26:40000	768.742737	259.585388	811.387695	405.839935	234.311798	1155.7666	49.992287	-94.744194
18-11-2021 10:26:45000	769.476318	266.732239	814.395508	405.759857	234.265564	1160.2876	49.99765	-94.48436
18-11-2021 10:26:50000	767.52478	263.996002	811.657654	405.592255	234.168793	1156.86462	49.992928	-94.562622
18-11-2021 10:26:55000	767.433594	261.143127	810.647888	405.916229	234.355835	1154.4856	50.014179	-94.669159
18-11-2021 10:27:00000	768.650269	259.673248	811.328186	405.565796	234.153503	1156.50659	50.017242	-94.739746
18-11-2021 10:27:05000	770.297302	261.784424	813.565613	405.470764	234.098648	1159.97156	49.999332	-94.681641
18-11-2021 10:27:10000	770.259033	262.330536	813.705261	405.698059	234.229874	1159.50598	49.987728	-94.66069
18-11-2021 10:27:15000	766.510864	262.668091	810.267517	406.008514	234.409103	1153.73755	50.019417	-94.599731
18-11-2021 10:27:20000	769.361572	260.780609	812.356934	405.813385	234.296463	1157.26965	50.023174	-94.707336
18-11-2021 10:27:25000	766.091553	265.278992	810.721436	405.852966	234.319321	1154.80432	50.034748	-94.495041
18-11-2021 10:27:30000	768.496155	264.399048	812.707336	405.717865	234.241318	1157.96704	50.0396	-94.560013
18-11-2021 10:27:35000	767.926941	259.687225	810.6474	405.721771	234.243561	1155.05444	50.057583	-94.73008
18-11-2021 10:27:40000	767.963562	265.185394	812.460144	405.677765	234.21817	1157.74915	50.060871	-94.523239
18-11-2021 10:27:45000	770.232544	258.778076	812.54187	405.874786	234.331924	1157.30225	50.063766	-94.792969
18-11-2021 10:27:50000	768.909058	259.905518	811.647766	405.844147	234.314224	1156.13721	50.074272	-94.734337
18-11-2021 10:27:55000	770.717102	263.723541	814.588867	405.660156	234.207993	1160.84412	50.064476	-94.61425
18-11-2021 10:28:00000	770.966125	257.620392	812.869568	405.558594	234.149368	1158.70032	50.039089	-94.844994

18-11-2021 10:28:05000	771.396057	262.872772	814.956421	405.583282	234.163605	1161.61548	50.021908	-94.654884
18-11-2021 10:28:10000	771.489807	264.976715	815.726196	405.659973	234.207901	1162.42481	49.997677	-94.577057
18-11-2021 10:28:15000	769.835144	263.801483	813.779663	405.936218	234.367386	1158.90161	50.005226	-94.599945
18-11-2021 10:28:20000	767.202209	265.945709	811.989075	405.913208	234.354111	1156.36108	50.025673	-94.484291
18-11-2021 10:28:25000	766.637207	261.440247	809.989929	405.841003	234.312408	1153.75378	50.04834	-94.647751
18-11-2021 10:28:30000	769.657959	261.047852	812.723389	405.49765	234.114182	1158.64502	50.051456	-94.701096
18-11-2021 10:28:35000	770.931458	262.935699	814.536987	405.399872	234.057739	1161.49353	50.036572	-94.646591
18-11-2021 10:28:40000	769.888855	264.176331	813.952026	405.817322	234.298737	1159.46375	50.035797	-94.58651
18-11-2021 10:28:45000	769.95813	263.721924	813.870239	405.893921	234.342972	1159.16553	50.050484	-94.60453
18-11-2021 10:28:50000	768.362244	264.95578	812.762085	405.764252	234.268112	1157.93457	50.056965	-94.537178
18-11-2021 10:28:55000	767.84259	267.325836	813.046997	405.961884	234.382202	1157.75012	50.078445	-94.440132
18-11-2021 10:29:00000	769.134338	265.43988	813.649719	405.698914	234.230377	1159.38196	50.067806	-94.528915
18-11-2021 10:29:05000	770.491577	265.841827	815.063843	405.412964	234.065292	1162.22217	50.032188	-94.531433
18-11-2021 10:29:10000	771.108643	261.803101	814.339844	405.43631	234.078766	1161.14539	50.018044	-94.691254
18-11-2021 10:29:15000	767.509827	263.498993	811.482117	406.100342	234.462143	1155.17261	50.049911	-94.581253
18-11-2021 10:29:20000	766.674988	266.5802	811.699158	405.403137	234.059616	1157.44641	50.047871	-94.453094
18-11-2021 10:29:25000	770.876892	265.218323	815.225098	405.377411	234.044769	1162.54858	50.021858	-94.560005

18-11-2021 10:29:30000	770.674927	263.566193	814.497986	405.495819	234.113129	1161.19409	50.000774	-94.619621
18-11-2021 10:29:35000	766.787598	262.668243	810.529419	406.19632	234.517548	1153.57861	50.033558	-94.60331
18-11-2021 10:29:40000	766.517578	266.400085	811.491333	405.8125	234.295959	1155.94421	50.03981	-94.457886
18-11-2021 10:29:45000	770.371155	267.031097	815.338745	405.352356	234.030289	1162.74976	50.018093	-94.484795
18-11-2021 10:29:50000	769.058533	263.265747	812.871399	405.751678	234.260834	1158.13208	50.018059	-94.610115
18-11-2021 10:29:55000	767.201843	260.525696	810.229797	406.048065	234.431961	1153.52295	50.049248	-94.689415
18-11-2021 10:30:00000	767.632751	260.295807	810.563965	405.883972	234.337219	1154.45044	50.063168	-94.703537
18-11-2021 10:30:05000	768.916504	263.033081	812.661682	405.560394	234.150421	1158.31921	50.053566	-94.61705
18-11-2021 10:30:10000	769.942566	264.064484	813.966553	405.770813	234.271896	1159.61475	50.049034	-94.591423
18-11-2021 10:30:15000	766.474731	262.537842	810.191101	405.917114	234.356369	1153.78784	50.076221	-94.604187
18-11-2021 10:30:20000	769.282532	262.605865	812.869873	405.621124	234.185471	1158.46851	50.072628	-94.637848
18-11-2021 10:30:25000	768.339661	261.176788	811.516541	405.677429	234.217987	1156.43115	50.060799	-94.679482
18-11-2021 10:30:30000	768.450073	263.375214	812.331238	405.656128	234.205688	1157.60352	50.052444	-94.598122
18-11-2021 10:30:35000	767.992249	263.562195	811.958862	405.855316	234.320694	1156.47437	50.054451	-94.585121
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18-11-2021 10:30:55000	771.587952	259.500122	814.056641	405.555969	234.147858	1160.35205	50.016552	-94.783073
18-11-2021 10:31:00000	769.651672	263.181091	813.405151	405.183197	233.932648	1160.47253	50.010929	-94.620949
18-11-2021 10:31:05000	768.154236	262.962311	811.917542	405.483032	234.105759	1157.54028	50.017151	-94.609886
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18-11-2021 10:31:15000	767.179993	265.637024	811.867126	405.660004	234.207932	1156.92481	50.044811	-94.495766
18-11-2021 10:31:20000	767.485229	265.793457	812.206726	405.837463	234.310379	1156.89697	50.053993	-94.493828
18-11-2021 10:31:25000	766.123047	264.762665	810.582336	405.832458	234.307495	1154.61377	50.073826	-94.515137
18-11-2021 10:31:30000	769.739563	265.727173	814.315674	405.496277	234.113388	1160.91724	50.051125	-94.525948
18-11-2021 10:31:35000	768.531189	265.083191	812.963318	405.844391	234.314377	1157.99927	50.058292	-94.534554
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18-11-2021 10:31:45000	771.425476	263.739014	815.264038	405.599548	234.173019	1161.97925	50.030525	-94.622772
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18-11-2021 10:31:55000	769.066467	263.433777	812.933289	405.848114	234.316528	1157.98096	50.031471	-94.603882
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18-11-2021 10:32:30000	767.363892	260.860352	810.490906	405.973663	234.388992	1154.16858	50.059372	-94.678909
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18-11-2021 10:32:40000	769.162292	265.163696	813.586182	405.674072	234.216034	1159.39417	50.071205	-94.539749
18-11-2021 10:32:45000	765.666565	261.969299	809.242432	406.248199	234.547501	1151.6145	50.108517	-94.615234
18-11-2021 10:32:50000	768.858643	262.593048	812.464661	405.507904	234.120102	1158.32495	50.096615	-94.632881
18-11-2021 10:32:55000	772.532288	264.108917	816.43103	405.486633	234.107819	1164.02771	50.077446	-94.623093
18-11-2021 10:33:00000	771.226563	263.982208	815.154602	405.646362	234.200043	1161.71814	50.068661	-94.611076
18-11-2021 10:33:05000	770.008057	262.239105	813.438232	405.524994	234.129959	1159.64722	50.05143	-94.660912
18-11-2021 10:33:10000	771.067261	267.044128	816.000793	405.848389	234.316666	1162.32056	50.0471	-94.493446
18-11-2021 10:33:15000	768.006836	265.339539	812.551208	405.782837	234.278839	1157.58252	50.061497	-94.517952
18-11-2021 10:33:20000	771.167419	263.688049	815.003418	405.371338	234.04126	1162.25403	50.038555	-94.621376
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18-11-2021 10:33:35000	767.597595	264.775085	811.980225	405.527954	234.131683	1157.52722	50.018364	-94.534027
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18-11-2021 10:33:55000	765.369995	264.862122	809.903198	405.789612	234.28273	1153.84094	50.038868	-94.501419
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18-11-2021 10:34:35000	772.572998	263.471313	816.26355	405.275024	233.985626	1164.35303	50.030876	-94.647499
18-11-2021 10:34:40000	769.057678	261.027588	812.148438	405.521271	234.127808	1157.7677	50.037205	-94.694221
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18-11-2021 10:34:50000	769.946472	264.079926	813.975342	405.297394	233.998566	1161.00623	50.034039	-94.590889
18-11-2021 10:34:55000	768.227722	258.685669	810.612183	405.370667	234.040878	1156.0387	50.033432	-94.771301
18-11-2021 10:35:00000	768.196838	261.135101	811.367981	405.408295	234.062607	1156.98694	50.041767	-94.679222
18-11-2021 10:35:05000	767.182495	265.396606	811.790771	405.381256	234.046982	1157.62256	50.058182	-94.504951

18-11-2021 10:35:10000	768.9823	263.157196	812.764099	405.330048	234.017426	1159.17896	50.062225	-94.61322
18-11-2021 10:35:15000	769.714233	262.213074	813.151733	405.351868	234.030014	1159.68311	50.062332	-94.658134
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18-11-2021 10:35:50000	769.912415	265.702942	814.47113	405.567108	234.154266	1160.9729	50.069542	-94.529129
18-11-2021 10:35:55000	771.836487	262.170105	815.147095	405.321228	234.012314	1162.60059	50.051414	-94.686775
18-11-2021 10:36:00000	772.828552	265.405243	817.131531	405.171783	233.926041	1165.86963	50.011627	-94.578232
18-11-2021 10:36:05000	770.795837	264.700104	814.979919	405.526031	234.130569	1161.75696	50.012405	-94.578499
18-11-2021 10:36:10000	768.689026	259.744385	811.387695	405.699402	234.230652	1156.15796	50.029427	-94.737579
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18-11-2021 10:36:20000	767.511414	259.325073	810.137756	405.468323	234.097244	1155.04077	50.052597	-94.73838
18-11-2021 10:36:25000	767.858093	260.608673	810.877808	405.401062	234.058395	1156.28113	50.044651	-94.694664
18-11-2021 10:36:30000	767.914978	262.878967	811.664246	405.754578	234.262512	1156.39661	50.059322	-94.60994

18-11-2021 10:36:35000	769.214478	261.356018	812.402466	405.356049	234.032425	1158.61353	50.047462	-94.683907
18-11-2021 10:36:40000	768.266785	262.092865	811.742859	405.697876	234.229782	1156.67322	50.059574	-94.644104
18-11-2021 10:36:45000	769.30188	259.608521	811.924866	405.412354	234.064941	1157.77979	50.05304	-94.750381
18-11-2021 10:36:50000	769.125366	262.315826	812.627441	405.362457	234.036133	1158.93237	50.047237	-94.646736
18-11-2021 10:36:55000	766.160706	266.051178	811.039734	405.733795	234.250519	1155.58936	50.07935	-94.466484
18-11-2021 10:37:00000	767.949707	261.632324	811.29425	405.303223	234.001938	1157.13562	50.076721	-94.657372
18-11-2021 10:37:05000	770.204163	264.11322	814.229858	405.401001	234.05838	1161.01233	50.069241	-94.592964
18-11-2021 10:37:10000	768.572388	259.702728	811.263794	405.670349	234.213882	1156.04712	50.081429	-94.737663
18-11-2021 10:37:15000	767.88916	261.774078	811.282593	405.42392	234.071625	1156.76086	50.084751	-94.651253
18-11-2021 10:37:20000	770.636047	264.569	814.786255	405.230255	233.959808	1162.34766	50.072136	-94.581375
18-11-2021 10:37:25000	772.85968	266.767548	817.604431	405.244965	233.968323	1166.34717	50.038616	-94.527336
18-11-2021 10:37:30000	768.439148	261.667206	811.768677	405.378265	234.045273	1157.62463	50.042301	-94.662323
18-11-2021 10:37:35000	771.511414	264.902435	815.722534	405.329926	234.017365	1163.39648	50.038364	-94.580132
18-11-2021 10:37:40000	769.829163	264.396667	813.967163	405.407837	234.062347	1160.67212	50.020706	-94.577423
18-11-2021 10:37:45000	767.349121	261.310913	810.622009	405.752899	234.261551	1154.91199	50.034584	-94.661766
18-11-2021 10:37:50000	766.281067	258.200653	808.61261	405.869781	234.329056	1151.71606	50.074387	-94.764923
18-11-2021 10:37:55000	766.597473	268.249359	812.17572	405.552948	234.146133	1157.64941	50.07885	-94.38813

18-11-2021 10:38:00000	769.08667	262.528381	812.659485	405.466034	234.095947	1158.62647	50.070271	-94.638245
18-11-2021 10:38:05000	768.831848	259.407654	811.415222	405.549347	234.144058	1156.6084	50.083565	-94.751961
18-11-2021 10:38:10000	770.698242	261.768524	813.940125	405.527649	234.131516	1160.27466	50.073471	-94.68734
18-11-2021 10:38:15000	769.090027	263.918243	813.112732	405.622314	234.186188	1158.79456	50.077469	-94.585907
18-11-2021 10:38:20000	768.933716	263.797577	812.92572	405.539459	234.138336	1158.76636	50.083332	-94.588432
18-11-2021 10:38:25000	769.204407	264.394135	813.375366	405.624054	234.187164	1159.18054	50.078865	-94.569412
18-11-2021 10:38:30000	767.844788	266.264374	812.700684	405.804169	234.291153	1157.71057	50.088348	-94.480644
18-11-2021 10:38:35000	773.830566	264.257599	817.707642	405.227478	233.958206	1166.49683	50.041935	-94.634132
18-11-2021 10:38:40000	767.5354	262.53772	811.19458	405.912384	234.353638	1155.31409	50.062588	-94.61792
18-11-2021 10:38:45000	769.502686	263.731934	813.442566	405.345764	234.02652	1160.09229	50.049156	-94.598274
18-11-2021 10:38:50000	770.292236	262.33844	813.739258	405.521393	234.127914	1160.02869	50.039516	-94.66082
18-11-2021 10:38:55000	769.594543	264.53244	813.789368	405.419464	234.069077	1160.36206	50.037853	-94.569252
18-11-2021 10:39:00000	768.932678	264.145142	813.037537	405.663635	234.210037	1158.57471	50.056099	-94.575294
18-11-2021 10:39:05000	768.946899	265.04834	813.344971	405.339539	234.022919	1159.95361	50.055344	-94.541306
18-11-2021 10:39:10000	768.792114	262.966248	812.5224	405.403748	234.059982	1158.61877	50.05114	-94.617966
18-11-2021 10:39:15000	768.509338	265.711884	813.147827	405.688995	234.224655	1158.66431	50.056068	-94.510406
18-11-2021 10:39:20000	769.462158	262.499817	813.005615	405.723511	234.244598	1158.4071	50.057549	-94.644135

18-11-2021 10:39:25000	770.003662	262.563507	813.538757	405.425568	234.072571	1160.01526	50.043579	-94.648682
18-11-2021 10:39:30000	771.985901	261.473846	815.064941	405.423279	234.071259	1162.15955	50.026768	-94.714653
18-11-2021 10:39:35000	768.346375	262.376709	811.909851	405.553558	234.146484	1157.29724	50.035603	-94.634438
18-11-2021 10:39:40000	769.982361	260.666351	812.908203	405.481812	234.105057	1158.94336	50.036636	-94.719467
18-11-2021 10:39:45000	770.427063	265.315186	814.831299	405.527832	234.131638	1161.50305	50.031891	-94.550499
18-11-2021 10:39:50000	768.270996	261.592163	811.585388	405.659851	234.20784	1156.56555	50.041698	-94.662994
18-11-2021 10:39:55000	768.681946	264.261505	812.838318	405.922791	234.35965	1157.60034	50.066223	-94.567635
18-11-2021 10:40:00000	767.567627	266.897278	812.646484	405.742004	234.255264	1157.87085	50.073132	-94.452843
18-11-2021 10:40:05000	769.571594	263.304657	813.369324	405.519501	234.126801	1159.55847	50.053925	-94.615265
18-11-2021 10:40:10000	769.514526	261.755585	812.815186	405.859467	234.32309	1157.83069	50.061958	-94.672752
18-11-2021 10:40:15000	767.173889	259.140076	809.758789	405.842987	234.313568	1153.49609	50.070442	-94.741035
18-11-2021 10:40:20000	770.416504	262.408966	813.879639	405.609039	234.178497	1160.01453	50.053329	-94.65976
18-11-2021 10:40:25000	769.211914	264.755737	813.500122	405.504974	234.118408	1159.75879	50.05938	-94.55584
18-11-2021 10:40:30000	768.229614	261.476685	811.508972	405.920319	234.358215	1155.78394	50.077118	-94.666809
18-11-2021 10:40:35000	767.21698	263.051727	811.059875	405.943878	234.371826	1155.00562	50.090385	-94.594368
18-11-2021 10:40:40000	767.902771	265.875671	812.628113	405.7742	234.273849	1157.73792	50.095829	-94.496201
18-11-2021 10:40:45000	771.015442	263.264435	814.722656	405.372803	234.042114	1161.85339	50.064571	-94.63533

18-11-2021 10:40:50000	771.421326	266.891357	816.2854	405.118164	233.895096	1164.81787	50.049919	-94.503876
18-11-2021 10:40:55000	769.697388	266.266235	814.451782	405.574127	234.15834	1160.8717	50.059937	-94.504959
18-11-2021 10:41:00000	769.999329	259.25946	812.474304	405.551788	234.145447	1158.08374	50.065384	-94.772148
18-11-2021 10:41:05000	770.561279	258.562561	812.78479	405.453949	234.088974	1158.76575	50.064709	-94.805069
18-11-2021 10:41:10000	769.959961	264.289734	814.056091	406.008484	234.409119	1159.01733	50.079021	-94.583153
18-11-2021 10:41:15000	768.793884	261.870209	812.169922	405.535614	234.136124	1157.71375	50.065567	-94.659233
18-11-2021 10:41:20000	771.412048	264.119934	815.374634	405.100494	233.884888	1163.5459	50.023743	-94.608292
18-11-2021 10:41:25000	771.577454	260.142365	814.251648	405.363342	234.036652	1161.17688	50.01281	-94.759087
18-11-2021 10:41:30000	765.888	263.257965	809.869812	405.90686	234.350464	1153.40173	50.05891	-94.569267
18-11-2021 10:41:35000	769.083679	262.84671	812.759583	405.115051	233.893311	1159.74915	50.050461	-94.626221
18-11-2021 10:41:40000	769.984436	266.054108	814.653809	405.414581	234.066238	1161.59973	50.032719	-94.516769
18-11-2021 10:41:45000	765.970703	261.340393	809.326843	405.631622	234.191544	1153.43689	50.053898	-94.642937
18-11-2021 10:41:50000	766.893921	261.878723	810.374451	405.615173	234.182037	1154.99988	50.070034	-94.634514
18-11-2021 10:41:55000	769.249939	264.96051	813.602844	405.199066	233.941788	1160.75244	50.056477	-94.548584
18-11-2021 10:42:00000	772.745605	266.490448	817.406189	405.202454	233.943756	1166.21094	50.030884	-94.536301
18-11-2021 10:42:05000	770.100098	264.015747	814.099792	405.661285	234.208664	1160.1687	50.051174	-94.595291
18-11-2021 10:42:10000	767.226135	261.884735	810.690796	405.684662	234.222168	1155.23767	50.083149	-94.638565

18-11-2021 10:42:15000	769.467896	264.979675	813.815186	405.427734	234.073822	1160.39758	50.08242	-94.550697
18-11-2021 10:42:20000	769.947571	259.350006	812.454041	405.111755	233.891418	1159.34717	50.065762	-94.768127
18-11-2021 10:42:25000	769.786926	262.063263	813.17218	405.323975	234.013931	1159.79248	50.062721	-94.664688
18-11-2021 10:42:30000	769.47522	265.579437	814.017517	405.34964	234.028748	1160.89465	50.060261	-94.528091
18-11-2021 10:42:35000	769.607605	262.221252	813.053345	405.201965	233.943481	1159.93994	50.054626	-94.656464
18-11-2021 10:42:40000	771.33667	262.594177	814.810425	405.170471	233.925308	1162.53601	50.045513	-94.664558
18-11-2021 10:42:45000	770.354736	257.759003	812.33374	405.423004	234.071091	1158.3053	50.052971	-94.832298
18-11-2021 10:42:50000	768.991577	262.03363	812.40979	405.346863	234.02713	1158.60376	50.060978	-94.655624
18-11-2021 10:42:55000	771.065491	260.562256	813.90094	405.313995	234.008163	1160.81812	50.049412	-94.737022
18-11-2021 10:43:00000	769.089233	261.959442	812.478333	405.496429	234.113495	1158.29248	50.05127	-94.65966
18-11-2021 10:43:05000	769.138245	258.11557	811.293579	405.134125	233.904312	1157.63794	50.041714	-94.803932
18-11-2021 10:43:10000	770.263428	262.734711	813.839905	405.339935	234.023148	1160.66394	50.028881	-94.645584
18-11-2021 10:43:15000	768.116028	259.090515	810.635681	405.621094	234.185471	1155.29883	50.048676	-94.754784
18-11-2021 10:43:20000	767.357483	268.250519	812.893433	405.596344	234.171173	1158.61475	50.068218	-94.398277
18-11-2021 10:43:25000	766.749695	258.885803	809.275635	405.417114	234.067703	1154.01721	50.064011	-94.745193
18-11-2021 10:43:30000	767.493958	260.431427	810.476074	405.279266	233.988129	1156.07178	50.068008	-94.696678
18-11-2021 10:43:35000	768.389038	263.68515	812.373962	405.439941	234.080887	1158.34741	50.082928	-94.585625

18-11-2021 10:43:40000	768.145325	264.979065	812.564453	405.392883	234.053696	1158.77246	50.072781	-94.533455
18-11-2021 10:43:45000	768.647339	267.470123	813.85437	405.522766	234.128693	1160.15405	50.071602	-94.445313
18-11-2021 10:43:50000	769.495422	259.973083	812.224792	405.479004	234.103439	1157.97473	50.073021	-94.739212
18-11-2021 10:43:55000	766.46106	261.02417	809.689026	405.532898	234.134537	1154.2395	50.091747	-94.661179
18-11-2021 10:44:00000	770.617554	259.496765	813.135925	405.244995	233.968323	1159.98499	50.08794	-94.771065
18-11-2021 10:44:05000	770.757019	261.577271	813.934326	405.516083	234.124832	1160.29041	50.086403	-94.695236
18-11-2021 10:44:10000	770.4375	260.477661	813.278931	405.645966	234.199829	1158.98511	50.080788	-94.732262
18-11-2021 10:44:15000	771.804688	263.156097	815.434631	405.27417	233.985168	1163.09753	50.061001	-94.64949
18-11-2021 10:44:20000	770.934631	262.786102	814.49176	405.445526	234.084122	1161.26257	50.040337	-94.652237
18-11-2021 10:44:25000	770.068359	259.4935	812.614441	405.425293	234.072433	1158.69495	50.04343	-94.764305
18-11-2021 10:44:30000	769.450623	265.020386	813.812073	405.133667	233.904053	1161.19763	50.032261	-94.548935
18-11-2021 10:44:35000	772.606201	263.951294	816.450012	404.828766	233.728027	1165.81201	49.997238	-94.629944
18-11-2021 10:44:40000	770.94635	261.865753	814.20636	405.161682	233.920242	1161.65552	49.991379	-94.686852
18-11-2021 10:44:45000	770.795532	265.2099	815.145386	405.469147	234.097763	1162.11414	49.992359	-94.559265
18-11-2021 10:44:50000	769.075623	263.829254	813.070251	405.503418	234.117554	1159.06897	50.006927	-94.589081
18-11-2021 10:44:55000	766.785156	264.861877	811.240601	405.554535	234.147034	1156.328	50.034138	-94.520065
18-11-2021 10:45:00000	767.772888	263.623077	811.771057	405.393524	234.054092	1157.5083	50.065681	-94.579971

18-11-2021 10:45:05000	767.962463	264.908691	812.368713	405.333374	234.019363	1158.55432	50.073753	-94.53373
18-11-2021 10:45:10000	767.638062	268.342896	813.188843	405.407776	234.062317	1159.50745	50.090939	-94.398499
18-11-2021 10:45:15000	769.89386	263.661591	813.789856	405.216278	233.951752	1160.88977	50.076897	-94.605972
18-11-2021 10:45:20000	771.474182	261.470642	814.579224	405.371429	234.041321	1161.60571	50.070606	-94.708305
18-11-2021 10:45:25000	767.462524	261.215027	810.698425	405.507355	234.119812	1155.73743	50.063637	-94.666824
18-11-2021 10:45:30000	769.062439	258.80545	811.441467	405.75882	234.264969	1156.05835	50.086929	-94.777313
18-11-2021 10:45:35000	768.978271	264.83847	813.306213	405.35257	234.030411	1159.85193	50.088547	-94.54966
18-11-2021 10:45:40000	768.2995	260.342407	811.210388	405.292358	233.995651	1157.06848	50.080231	-94.710266
18-11-2021 10:45:45000	770.925842	260.400909	813.716919	405.391022	234.052628	1160.34973	50.075703	-94.74128
18-11-2021 10:45:50000	772.322327	266.271973	816.934814	405.284637	233.991196	1165.23608	50.0648	-94.539032
18-11-2021 10:45:55000	770.46228	265.675903	814.982056	405.244659	233.968124	1162.59558	50.048889	-94.537323
18-11-2021 10:46:00000	768.237	267.767212	813.564636	405.502838	234.117203	1159.8346	50.054161	-94.42852
18-11-2021 10:46:05000	768.955933	261.146881	812.090454	405.567322	234.154419	1157.55017	50.055103	-94.688461
18-11-2021 10:46:10000	769.403503	265.665375	813.977844	405.335846	234.020767	1160.85657	50.046673	-94.523895
18-11-2021 10:46:15000	769.956665	263.711365	813.86554	405.316925	234.009857	1160.71997	50.051865	-94.604912
18-11-2021 10:46:20000	772.123962	261.58252	815.230591	405.040375	233.850189	1163.50623	50.036396	-94.712349
18-11-2021 10:46:25000	769.981995	259.713745	812.602966	405.355957	234.032379	1158.85339	50.040077	-94.755013

18-11-2021 10:46:30000	769.615845	263.007172	813.315063	405.313171	234.00769	1159.97327	50.053013	-94.627029
18-11-2021 10:46:35000	766.056458	261.716003	809.529358	405.398987	234.057236	1154.33106	50.06892	-94.62986
18-11-2021 10:46:40000	768.92218	262.792816	812.589294	404.865356	233.74913	1160.19775	50.053165	-94.626175
18-11-2021 10:46:45000	770.188477	261.862213	813.48761	405.501587	234.11647	1159.68469	50.061394	-94.677345
18-11-2021 10:46:50000	768.97406	264.137939	813.074402	405.338104	234.022079	1159.56238	50.072987	-94.576103
18-11-2021 10:46:55000	769.307068	267.702728	814.554016	405.476166	234.101791	1161.25391	50.081955	-94.445198
18-11-2021 10:47:00000	770.175537	264.17746	814.223572	405.424927	234.072205	1160.91187	50.083427	-94.590172
18-11-2021 10:47:05000	772.037354	262.48288	815.437866	405.198334	233.941391	1163.32349	50.055199	-94.677643
18-11-2021 10:47:10000	768.783081	265.25528	813.257568	405.587738	234.166199	1159.10815	50.058899	-94.531319
18-11-2021 10:47:15000	768.534668	260.340729	811.432556	405.590149	234.167603	1156.54578	50.07753	-94.71331
18-11-2021 10:47:20000	769.859741	263.432037	813.683289	405.506989	234.119583	1159.93823	50.066738	-94.614182
18-11-2021 10:47:25000	769.833374	261.585754	813.062378	405.4198	234.06926	1159.29346	50.047745	-94.683182
18-11-2021 10:47:30000	770.611389	260.921875	813.585999	405.541992	234.139801	1159.66431	50.043011	-94.71788
18-11-2021 10:47:35000	771.406921	261.790375	814.618225	405.437744	234.079605	1161.44812	50.033611	-94.695518
18-11-2021 10:47:40000	769.095642	261.764496	812.421509	405.494049	234.112106	1158.20154	50.038906	-94.667068
18-11-2021 10:47:45000	768.466614	261.275513	811.668579	405.189728	233.936401	1157.98682	50.029728	-94.677391
18-11-2021 10:47:50000	767.111267	263.264709	811.028931	405.390594	234.052368	1156.4845	50.05455	-94.584938

18-11-2021 10:47:55000	767.742249	259.942291	810.55426	405.347321	234.02739	1155.8894	50.0741	-94.718185
18-11-2021 10:48:00000	768.616577	262.96048	812.354431	405.229218	233.959213	1158.80017	50.062389	-94.615921
18-11-2021 10:48:05000	768.161377	263.697174	812.162598	405.574982	234.158844	1157.58032	50.068069	-94.582214
18-11-2021 10:48:10000	768.581909	263.449524	812.480042	405.563171	234.152023	1158.03015	50.085098	-94.597023
18-11-2021 10:48:15000	768.26709	261.89679	811.679932	405.217346	233.952347	1157.90808	50.086891	-94.651489
18-11-2021 10:48:20000	770.514954	261.815948	813.78186	405.080536	233.873352	1161.30798	50.067448	-94.683235
18-11-2021 10:48:25000	770.979187	260.01239	813.64325	405.245056	233.968353	1160.59607	50.049187	-94.756416
18-11-2021 10:48:30000	771.092468	257.87561	813.070374	405.097382	233.883087	1160.21338	50.031956	-94.837112
18-11-2021 10:48:35000	770.391663	265.024628	814.703186	405.365173	234.037704	1161.79334	50.034237	-94.56102
18-11-2021 10:48:40000	770.90033	260.794312	813.818848	405.355804	234.032288	1160.56433	50.036903	-94.726288
18-11-2021 10:48:45000	769.605469	263.893097	813.592163	405.374817	234.043274	1160.13684	50.039364	-94.593521
18-11-2021 10:48:50000	767.22821	259.192993	809.827271	405.39444	234.054611	1154.74011	50.060593	-94.739738
18-11-2021 10:48:55000	770.804688	265.554199	815.266052	405.101532	233.885483	1163.30335	50.029572	-94.546387
18-11-2021 10:49:00000	771.406921	258.489532	813.563477	405.30545	234.00322	1160.31702	50.027081	-94.818291
18-11-2021 10:49:05000	770.875183	264.201996	814.893372	405.329102	234.016876	1162.18127	50.033253	-94.598282
18-11-2021 10:49:10000	770.723511	261.034363	813.728271	405.124969	233.899017	1161.12683	50.03381	-94.715096
18-11-2021 10:49:15000	771.456421	265.363831	815.820374	404.923309	233.782578	1164.66614	50.003284	-94.562035

18-11-2021 10:49:20000	772.863586	265.773987	817.284485	404.854614	233.74292	1166.94397	49.974655	-94.564819
18-11-2021 10:49:25000	769.63855	265.023346	813.990723	405.484131	234.106369	1160.46033	49.988373	-94.55127
18-11-2021 10:49:30000	768.747498	259.813782	811.465271	405.256805	233.975143	1157.48401	50.008144	-94.735725
18-11-2021 10:49:35000	770.345947	264.92218	814.626648	405.086975	233.877075	1162.47791	50.000587	-94.564293
18-11-2021 10:49:40000	770.340759	266.078796	814.998596	405.24527	233.968475	1162.54407	50.012341	-94.520493
18-11-2021 10:49:45000	766.591125	264.247955	810.856873	405.115082	233.893326	1157.02637	50.024227	-94.540863
18-11-2021 10:49:50000	768.418213	261.979889	811.849792	405.282715	233.990082	1157.97241	50.03896	-94.650299
18-11-2021 10:49:55000	771.091675	263.466034	814.859924	404.970947	233.810104	1163.15967	50.012169	-94.628738
18-11-2021 10:50:00000	770.460815	262.362335	813.906494	405.231812	233.960709	1161.01978	50.006104	-94.662071
18-11-2021 10:50:05000	769.352783	258.377014	811.5802	405.404053	234.06015	1157.25574	50.020851	-94.79689
18-11-2021 10:50:10000	765.549927	264.067627	809.813782	405.821289	234.301025	1153.54175	50.069706	-94.534065
18-11-2021 10:50:15000	769.243713	261.020874	812.32251	405.190125	233.936646	1158.89746	50.077953	-94.696838
18-11-2021 10:50:20000	771.715393	262.304138	815.0755	404.426697	233.495865	1165.03259	50.034084	-94.680229
18-11-2021 10:50:25000	775.36615	267.219727	820.121338	404.750153	233.682617	1171.26477	50.000187	-94.542854
18-11-2021 10:50:30000	772.622986	259.771332	815.124207	405.082184	233.874313	1163.22888	49.993877	-94.785927
18-11-2021 10:50:35000	770.651367	260.634857	813.531921	405.086029	233.876526	1160.95789	49.995514	-94.729095
18-11-2021 10:50:40000	769.715759	259.971985	812.433289	405.20166	233.943298	1159.04785	50.017433	-94.742027

18-11-2021 10:50:45000	765.79541	260.467133	808.879272	405.216858	233.952072	1153.95166	50.042778	-94.67363
18-11-2021 10:50:50000	766.901245	265.218811	811.466919	405.310333	234.006027	1157.36597	50.073925	-94.508011
18-11-2021 10:50:55000	769.638	263.815491	813.597717	404.742004	233.677902	1161.98401	50.068081	-94.59687
18-11-2021 10:51:00000	771.442932	265.245514	815.769165	405.120697	233.89653	1164.01514	50.064091	-94.566322
18-11-2021 10:51:05000	771.464905	263.7612	815.308655	405.153748	233.915619	1163.25037	50.051178	-94.622444
18-11-2021 10:51:10000	770.604065	260.857605	813.558472	404.991272	233.821823	1161.23767	50.0359	-94.720184
18-11-2021 10:51:15000	769.327209	260.931976	812.372925	405.457123	234.09079	1158.19983	50.060085	-94.701233
18-11-2021 10:51:20000	768.961426	263.499695	812.855347	404.940186	233.792328	1160.39453	50.046928	-94.600037
18-11-2021 10:51:25000	773.961548	262.692902	817.327332	404.771271	233.694809	1167.24658	50.011147	-94.694191
18-11-2021 10:51:30000	770.424377	262.277527	813.844727	405.164551	233.921875	1161.1969	50.040497	-94.664787
18-11-2021 10:51:35000	765.744263	267.08017	810.984558	405.416138	234.067123	1156.38391	50.07235	-94.421547
18-11-2021 10:51:40000	769.167786	262.992188	812.886169	405.07663	233.871109	1160.10669	50.066898	-94.621826
18-11-2021 10:51:45000	770.342102	264.780457	814.576904	405.203033	233.944092	1162.1178	50.064789	-94.569588
18-11-2021 10:51:50000	767.463928	263.661194	811.491272	405.223511	233.955917	1157.65381	50.078716	-94.574516
18-11-2021 10:51:55000	773.109985	264.330139	817.049255	404.670471	233.636597	1167.1687	50.039455	-94.6222
18-11-2021 10:52:00000	770.946289	258.518555	813.135925	405.198914	233.941711	1160.0592	50.034843	-94.811493
18-11-2021 10:52:05000	768.969177	261.797943	812.312561	405.356781	234.032852	1158.44312	50.053787	-94.664192

18-11-2021 10:52:10000	769.295288	260.70874	812.271118	405.087067	233.877136	1159.16834	50.075035	-94.709183
18-11-2021 10:52:15000	768.7854	267.352539	813.946167	404.857666	233.744659	1162.1947	50.071709	-94.45163
18-11-2021 10:52:20000	769.746155	265.154724	814.135193	404.989502	233.820786	1162.08704	50.063877	-94.547707
18-11-2021 10:52:25000	769.53833	264.290894	813.657715	405.173096	233.926804	1160.88684	50.059456	-94.577644
18-11-2021 10:52:30000	771.425476	265.501068	815.835815	405.104065	233.886948	1164.19104	50.045155	-94.556465
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18-11-2021 10:52:40000	771.037048	262.992859	814.655334	405.433746	234.077286	1161.55505	50.040516	-94.645798
18-11-2021 10:52:45000	768.25415	262.64975	811.910889	404.965546	233.806992	1158.96594	50.045349	-94.622963
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18-11-2021 10:52:55000	772.377991	266.023193	816.906433	404.594543	233.592758	1167.17835	50.001202	-94.549141
18-11-2021 10:53:00000	772.448792	264.710114	816.546692	405.046692	233.853821	1165.39331	50.002014	-94.599457
18-11-2021 10:53:05000	769.684387	265.702454	814.255432	405.177277	233.929214	1161.75354	50.016201	-94.526161
18-11-2021 10:53:10000	769.834717	262.881714	813.481567	405.060181	233.861603	1161.0061	50.022064	-94.63456
18-11-2021 10:53:15000	770.072388	258.690735	812.362244	404.962463	233.805176	1159.64148	50.010712	-94.794212
18-11-2021 10:53:20000	768.196716	264.748993	812.538208	405.285736	233.991837	1158.99963	50.023697	-94.542854
18-11-2021 10:53:25000	766.430359	261.522614	809.820679	405.641571	234.197266	1154.09595	50.065121	-94.641983
18-11-2021 10:53:30000	767.637756	262.143707	811.164001	405.325928	234.015045	1156.90906	50.075581	-94.634102

18-11-2021 10:53:35000	769.020752	257.917145	811.119141	405.202606	233.943848	1157.15479	50.082581	-94.809845
18-11-2021 10:53:40000	769.593567	264.16098	813.667786	405.078461	233.872162	1161.1615	50.071621	-94.583267
18-11-2021 10:53:45000	770.69342	260.731659	813.602661	404.985962	233.818771	1161.29797	50.042946	-94.726013
18-11-2021 10:53:50000	772.608582	259.524994	815.032104	405.156586	233.917267	1162.85681	50.028152	-94.794868
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18-11-2021 10:54:00000	767.502258	264.403473	811.769043	405.251526	233.972107	1157.90796	50.03513	-94.546883
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18-11-2021 10:54:15000	768.066772	260.706512	811.106934	405.127533	233.900497	1157.4021	50.070515	-94.693649
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18-11-2021 10:54:25000	769.393005	264.875122	813.710327	404.870361	233.752029	1161.83179	50.048115	-94.55368
18-11-2021 10:54:30000	772.837402	265.147705	817.056274	404.768616	233.693268	1166.86511	50.01582	-94.588028
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18-11-2021 10:54:50000	768.564758	260.563324	811.532532	404.812531	233.718597	1158.93311	50.062813	-94.705353
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18-11-2021 10:55:05000	769.518188	262.443787	813.040527	404.970123	233.809601	1160.5968	50.041901	-94.646957
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18-11-2021 10:55:25000	774.376343	261.370544	817.296326	404.615814	233.605042	1167.69324	50.033318	-94.748543
18-11-2021 10:55:30000	772.743591	258.375061	814.794617	404.815765	233.72049	1163.62134	50.01453	-94.839058
18-11-2021 10:55:35000	772.335083	261.567719	815.425781	404.746124	233.680283	1164.65247	49.991428	-94.715561
18-11-2021 10:55:40000	770.963989	258.301819	813.083862	404.937073	233.790527	1160.79334	49.981449	-94.81974
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18-11-2021 10:55:55000	768.102966	265.203308	812.597656	405.083466	233.875061	1159.64746	50.008579	-94.524391
18-11-2021 10:56:00000	765.852783	264.994293	810.402649	405.24707	233.969498	1156.07422	50.040546	-94.502747
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18-11-2021 10:56:15000	768.911133	261.548584	812.177368	405.239899	233.965378	1158.60925	50.068954	-94.672813
18-11-2021 10:56:20000	772.585754	263.173584	816.179504	404.545441	233.564423	1166.34546	50.028591	-94.658798

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18-11-2021 10:56:30000	771.420349	265.360992	815.785339	404.938843	233.79155	1164.5824	49.995239	-94.561676
18-11-2021 10:56:35000	767.584045	262.615631	811.265808	405.544708	234.141342	1156.42542	50.039921	-94.615601
18-11-2021 10:56:40000	767.132385	264.977661	811.606567	405.377991	234.04509	1157.37964	50.062019	-94.520226
18-11-2021 10:56:45000	768.307861	264.515991	812.567383	405.135315	233.904999	1159.45593	50.070953	-94.553131
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18-11-2021 10:56:55000	770.852783	265.594727	815.324768	404.958832	233.803085	1163.87415	50.038502	-94.545479
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18-11-2021 10:57:05000	770.170105	260.940704	813.174011	404.904816	233.771896	1161.02991	50.036068	-94.711594
18-11-2021 10:57:10000	768.775452	264.957336	813.153259	405.119812	233.896027	1160.35217	50.056358	-94.542519
18-11-2021 10:57:15000	767.189392	262.041077	810.706482	405.262634	233.9785	1156.46228	50.083115	-94.632195
18-11-2021 10:57:20000	769.155701	262.911377	812.848633	404.928802	233.785751	1160.47717	50.092461	-94.624718
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18-11-2021 10:57:35000	771.609375	265.85376	816.124573	404.812439	233.718552	1165.45581	50.074516	-94.545547
18-11-2021 10:57:40000	772.663513	266.024078	817.176575	404.546082	233.564789	1167.70984	50.046864	-94.552811
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18-11-2021 10:57:50000	765.519287	262.855804	809.390442	405.314209	234.00827	1154.41565	50.098911	-94.579727
18-11-2021 10:57:55000	769.560425	265.53006	814.08197	404.568298	233.577606	1163.18054	50.090229	-94.531075
18-11-2021 10:58:00000	771.884033	265.563507	816.289734	404.452057	233.510513	1166.7334	50.055641	-94.560059
18-11-2021 10:58:05000	772.484558	263.525024	816.197144	404.614319	233.604187	1166.12549	50.030277	-94.644356
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18-11-2021 10:58:15000	770.8302	263.031067	814.471924	404.565063	233.57576	1163.81067	50.008198	-94.641716
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18-11-2021 10:58:30000	770.476929	261.470245	813.634705	404.443848	233.505768	1162.95691	50.020405	-94.695686
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18-11-2021 10:58:45000	768.5177	264.673248	812.816956	404.852692	233.741806	1160.61914	50.034405	-94.549911
18-11-2021 10:58:50000	767.417236	266.474609	812.365601	404.989075	233.820557	1159.54334	50.062534	-94.466972
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18-11-2021 10:59:05000	770.929138	256.774628	812.566895	404.963074	233.805557	1159.90137	50.071835	-94.875778
18-11-2021 10:59:10000	770.630066	265.409973	815.054016	404.854279	233.742737	1163.73145	50.074383	-94.549561

18-11-2021 10:59:15000	770.365356	261.271851	813.465271	404.6026	233.597427	1162.15418	50.075172	-94.701691
18-11-2021 10:59:20000	771.145752	265.264801	815.494385	404.439056	233.503021	1165.56665	50.037766	-94.561745
18-11-2021 10:59:25000	773.664734	262.990753	817.142151	404.325165	233.437256	1168.24377	50.010551	-94.679337
18-11-2021 10:59:30000	771.778015	262.561493	815.217651	404.405365	233.483551	1165.26941	49.997944	-94.671402
18-11-2021 10:59:35000	772.687866	266.523499	817.362366	404.185272	233.356491	1168.98718	49.967304	-94.534302
18-11-2021 10:59:40000	772.187317	264.024048	816.077209	404.381348	233.469681	1166.58838	49.966255	-94.621849
18-11-2021 10:59:45000	765.594055	266.316284	810.591492	404.938354	233.791275	1157.16309	50.016758	-94.448807
18-11-2021 10:59:50000	766.304016	264.386139	810.630493	404.67981	233.641998	1157.9707	50.04731	-94.531845
18-11-2021 10:59:55000	769.748108	262.606628	813.31073	404.624115	233.609848	1161.97705	50.046925	-94.643791
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18-11-2021 11:00:05000	770.648254	265.478577	815.093628	404.580719	233.584778	1164.6488	50.038204	-94.547211
18-11-2021 11:00:10000	768.200012	265.740906	812.86499	404.764008	233.690613	1160.93835	50.061565	-94.505241
18-11-2021 11:00:15000	769.723755	266.484161	814.548035	404.595367	233.593246	1163.77295	50.059166	-94.49704
18-11-2021 11:00:20000	771.123291	261.456635	814.242371	404.69751	233.652222	1163.05371	50.049484	-94.704384
18-11-2021 11:00:25000	771.811584	264.324371	815.81897	404.522369	233.551102	1165.85169	50.029827	-94.605751
18-11-2021 11:00:30000	771.028625	264.470367	815.125671	404.579742	233.584229	1164.65772	50.00705	-94.590164
18-11-2021 11:00:35000	772.01355	257.367493	813.783142	404.655731	233.628098	1162.53381	50.000793	-94.867241

18-11-2021 11:00:40000	771.198181	265.331055	815.565552	404.600098	233.595963	1165.22864	49.987373	-94.559921
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18-11-2021 11:00:50000	767.964478	260.601318	810.976318	404.871765	233.752823	1157.92029	50.021221	-94.696297
18-11-2021 11:00:55000	768.695313	261.681946	812.01593	404.869934	233.75177	1159.44177	50.043476	-94.665047
18-11-2021 11:01:00000	769.776978	264.884399	814.076416	404.479767	233.526505	1163.42554	50.018456	-94.558327
18-11-2021 11:01:05000	769.722534	264.269745	813.825073	404.821228	233.723648	1162.08106	50.012142	-94.580833
18-11-2021 11:01:10000	768.677002	261.356049	811.893677	404.967438	233.808075	1158.94373	50.030613	-94.677055
18-11-2021 11:01:15000	768.318481	262.772369	812.011475	404.884247	233.76004	1159.35291	50.051052	-94.619164
18-11-2021 11:01:20000	770.313965	264.891663	814.586548	404.384888	233.471741	1164.4917	50.041992	-94.565025
18-11-2021 11:01:25000	772.646667	260.850281	815.49115	404.367676	233.461792	1165.84131	50.013359	-94.746178
18-11-2021 11:01:30000	770.834106	260.75351	813.742981	404.709137	233.658936	1162.35999	50.015034	-94.726974
18-11-2021 11:01:35000	768.699951	264.243011	812.849304	405.17392	233.927292	1159.72522	50.050373	-94.568565
18-11-2021 11:01:40000	767.841431	265.792328	812.542908	405.029114	233.843674	1159.75037	50.070488	-94.498566
18-11-2021 11:01:45000	769.534607	262.350677	813.026123	404.823456	233.72493	1161.00085	50.069771	-94.650665
18-11-2021 11:01:50000	770.17749	262.972321	813.835205	404.865906	233.749435	1162.0365	50.059254	-94.635551
18-11-2021 11:01:55000	771.279114	258.873688	813.564453	404.947357	233.796478	1161.39233	50.050476	-94.802467
18-11-2021 11:02:00000	771.309204	262.492676	814.751709	405.046692	233.853821	1162.80896	50.046989	-94.668007

18-11-2021 11:02:05000	768.878662	263.042023	812.628784	405.011627	233.833572	1159.88049	50.056396	-94.616226
18-11-2021 11:02:10000	769.93042	262.845215	813.560364	404.488251	233.531403	1162.67493	50.021049	-94.637161
18-11-2021 11:02:15000	774.592407	261.508514	817.545166	404.47934	233.52626	1168.45105	49.992214	-94.746132
18-11-2021 11:02:20000	771.584595	261.281769	814.62323	404.909729	233.77475	1163.00098	50.000298	-94.716751
18-11-2021 11:02:25000	767.812561	265.439728	812.40033	405.138977	233.907104	1159.19373	50.029045	-94.511597
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18-11-2021 11:02:50000	771.512329	260.763092	814.388428	404.91684	233.77887	1162.63281	50.036182	-94.735168
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18-11-2021 11:03:00000	771.977722	259.258423	814.349182	404.820526	233.723251	1162.85315	50.023479	-94.796898
18-11-2021 11:03:05000	770.285217	260.473419	813.13324	404.646973	233.623047	1161.57898	50.016373	-94.730499
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18-11-2021 11:05:05000	768.960938	262.584045	812.558472	404.885956	233.761017	1160.12329	50.001816	-94.634537
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18-11-2021 11:07:25000	779.121155	263.212494	822.381042	404.499054	233.537643	1175.24023	50.03669	-94.739677
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18-11-2021 11:07:35000	775.337585	264.496674	819.211182	404.672119	233.637573	1170.24536	49.994144	-94.644417
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18-11-2021 11:08:40000	774.729309	268.17572	819.831543	404.291412	233.41777	1172.20776	49.995022	-94.498596
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18-11-2021 11:10:00000	771.754517	263.487152	815.494019	404.481201	233.527344	1165.44312	50.043568	-94.636436
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18-11-2021 11:10:40000	768.419373	263.217255	812.250977	404.269287	233.404999	1161.41126	49.988094	-94.603683
18-11-2021 11:10:45000	768.373291	262.087402	811.841919	404.151245	233.336838	1161.15649	50.002399	-94.645676
18-11-2021 11:10:50000	768.493042	267.018097	813.560181	404.237213	233.386475	1163.35962	50.022079	-94.460503
18-11-2021 11:10:55000	770.739197	266.349365	815.463623	404.131439	233.325409	1166.40662	50.015411	-94.515465
18-11-2021 11:11:00000	769.097534	265.365906	813.590881	404.64267	233.620544	1162.32617	50.04842	-94.531242
18-11-2021 11:11:05000	773.982056	266.807983	818.678589	404.039337	233.272232	1171.29578	50.033836	-94.540398
18-11-2021 11:11:10000	773.822266	266.557434	818.445984	403.883667	233.182358	1171.39404	49.997101	-94.547752
18-11-2021 11:11:15000	771.144958	258.999298	813.477234	404.377411	233.467422	1162.9325	50.004848	-94.796135
18-11-2021 11:11:20000	769.301636	261.744598	812.610168	404.54895	233.566467	1161.1864	50.041786	-94.670448
18-11-2021 11:11:25000	771.32373	268.837891	816.831726	404.238464	233.387192	1168.0741	50.041138	-94.428719
18-11-2021 11:11:30000	773.112305	264.037292	816.956787	404.100006	233.307266	1168.60925	50.017193	-94.633202
18-11-2021 11:11:35000	773.534668	267.089142	818.347412	404.032227	233.268143	1170.83728	49.991798	-94.523994
18-11-2021 11:11:40000	771.789124	266.373138	816.463745	404.257233	233.398041	1167.47302	49.997986	-94.528275
18-11-2021 11:11:45000	776.308105	268.385559	821.392151	403.763855	233.11319	1175.92835	49.971443	-94.511261
18-11-2021 11:11:50000	774.395081	265.017242	818.487549	403.998169	233.248474	1171.15381	49.951385	-94.61293
18-11-2021 11:11:55000	770.221497	262.9729	813.877075	404.516174	233.547546	1163.04895	49.982475	-94.636093

18-11-2021 11:12:00000	768.036194	262.527252	811.664978	404.603943	233.598236	1159.64185	50.021843	-94.624771
18-11-2021 11:12:05000	769.114563	267.541901	814.319275	404.572113	233.579834	1163.53491	50.068851	-94.448776
18-11-2021 11:12:10000	770.63208	260.162018	813.362183	404.394714	233.477417	1162.64868	50.071297	-94.746483
18-11-2021 11:12:15000	771.365662	259.872528	813.964722	403.934204	233.211533	1164.83948	50.049992	-94.766464
18-11-2021 11:12:20000	772.731384	261.386047	815.742798	404.08667	233.299561	1166.95276	50.027607	-94.727318
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18-11-2021 11:12:30000	771.916321	264.030762	815.822876	404.391693	233.475662	1166.17456	49.999416	-94.618118
18-11-2021 11:12:35000	770.034058	264.985291	814.352356	404.482422	233.528046	1163.90991	50.007034	-94.557854
18-11-2021 11:12:40000	769.345703	270.41745	815.486572	404.407623	233.484863	1165.70483	50.018288	-94.341919
18-11-2021 11:12:45000	769.762146	262.735016	813.365479	404.323822	233.436478	1162.88257	50.01511	-94.639145
18-11-2021 11:12:50000	767.238098	266.519775	812.211243	404.604187	233.598358	1160.42102	50.050556	-94.462875
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18-11-2021 11:13:00000	772.363464	265.681763	816.781555	404.164185	233.344315	1168.21948	50.036674	-94.561813
18-11-2021 11:13:05000	771.099854	263.000122	814.717163	404.100952	233.3078	1165.43042	50.025604	-94.646324
18-11-2021 11:13:10000	772.604431	263.578857	816.327942	404.13205	233.32576	1167.66736	50.02026	-94.643875
18-11-2021 11:13:15000	769.668396	260.453949	812.542786	404.375305	233.466217	1161.5741	50.03326	-94.723434
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18-11-2021 11:13:30000	774.030457	264.941345	818.118042	404.107147	233.311371	1170.32275	50.017567	-94.611099
18-11-2021 11:13:35000	770.862305	264.312836	814.917175	404.229492	233.382019	1165.42651	50.018993	-94.593948
18-11-2021 11:13:40000	773.695313	267.035583	818.48175	403.979401	233.23764	1171.19727	49.992561	-94.528107
18-11-2021 11:13:45000	772.282166	265.883575	816.770325	404.602509	233.597397	1166.90796	50.006371	-94.553162
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18-11-2021 11:14:05000	771.578857	263.325226	815.275513	403.918732	233.202606	1166.771	49.999893	-94.640266
18-11-2021 11:14:10000	773.346558	266.153015	817.864502	403.894623	233.188705	1170.51807	49.974918	-94.556808
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18-11-2021 11:14:20000	769.840637	258.724915	812.153381	404.226593	233.380356	1161.42493	49.976078	-94.790047
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18-11-2021 11:14:35000	772.620117	262.331573	815.940979	404.019409	233.260757	1167.35901	50.002018	-94.690689
18-11-2021 11:14:40000	767.789734	261.671448	811.155457	404.669861	233.636261	1158.76941	50.024956	-94.653847
18-11-2021 11:14:45000	768.80896	260.630066	811.785217	404.476685	233.524719	1160.21277	50.045513	-94.705956

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18-11-2021 11:15:00000	773.840088	265.623718	818.159119	404.344482	233.448425	1169.69946	50.01466	-94.583069
18-11-2021 11:15:05000	776.224548	262.960754	819.556519	403.871735	233.175461	1173.00171	49.971626	-94.712753
18-11-2021 11:15:10000	776.377258	262.591675	819.582825	404.386658	233.472748	1171.62024	49.941772	-94.728348
18-11-2021 11:15:15000	772.676758	259.741486	815.165588	404.557587	233.571457	1164.76538	49.951351	-94.787697
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18-11-2021 11:19:00000	776.086304	261.477753	818.950928	403.909821	233.197479	1171.99768	49.923271	-94.765915

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18-11-2021 11:21:50000	771.64801	262.740692	815.152405	403.939789	233.214783	1166.52271	49.96558	-94.663048

18-11-2021 11:21:55000	770.898254	270.778046	817.070923	404.39682	233.478668	1167.88574	49.985527	-94.348999
18-11-2021 11:22:00000	767.063049	264.480469	811.378845	404.990997	233.821716	1158.00684	50.023273	-94.538208
18-11-2021 11:22:05000	772.076965	265.009918	816.292236	404.147614	233.334778	1167.49268	50.010792	-94.583397
18-11-2021 11:22:10000	772.929932	265.6427	817.304504	404.373871	233.465408	1168.33569	50.024807	-94.570618
18-11-2021 11:22:15000	771.122864	265.907623	815.68219	404.267822	233.40419	1166.28821	50.028248	-94.537178
18-11-2021 11:22:20000	771.358093	266.550629	816.114258	404.567871	233.577408	1166.02026	50.04776	-94.515938
18-11-2021 11:22:25000	770.978333	267.506653	816.068237	404.623749	233.60968	1165.72876	50.065643	-94.474739
18-11-2021 11:22:30000	773.80542	270.180847	819.617371	404.076965	233.293991	1172.44714	50.041553	-94.410576
18-11-2021 11:22:35000	774.882507	262.270905	818.064148	404.278687	233.410446	1169.61145	50.008434	-94.721489
18-11-2021 11:22:40000	774.418945	265.413025	818.638367	404.473236	233.522781	1169.89221	49.999126	-94.598419
18-11-2021 11:22:45000	777.214294	266.74823	821.715698	403.968994	233.231644	1175.77564	49.972057	-94.584328
18-11-2021 11:22:50000	776.36084	259.785004	818.672363	404.374023	233.465515	1170.22632	49.957115	-94.831696
18-11-2021 11:22:55000	774.398926	265.407532	818.617676	404.09668	233.305359	1170.98096	49.955589	-94.598366
18-11-2021 11:23:00000	772.247925	260.420197	814.975769	404.551636	233.568054	1164.45667	49.978195	-94.757164
18-11-2021 11:23:05000	770.00769	268.479645	815.47113	404.237366	233.386597	1166.07764	49.999481	-94.424889
18-11-2021 11:23:10000	774.09668	262.336914	817.341003	404.040009	233.272659	1169.2926	49.987877	-94.709145
18-11-2021 11:23:15000	770.776733	263.701996	814.638245	404.354126	233.453995	1164.50916	50.018387	-94.615829

18-11-2021 11:23:20000	771.672363	267.164246	816.612	404.084045	233.298065	1168.12329	50.013382	-94.496834
18-11-2021 11:23:25000	776.547302	263.005493	819.876587	403.618927	233.029541	1174.18237	49.973686	-94.715149
18-11-2021 11:23:30000	775.225647	261.967346	818.291992	404.079254	233.295319	1170.54041	49.964729	-94.737053
18-11-2021 11:23:35000	776.605286	264.395447	820.378418	403.851776	233.163986	1174.23059	49.936684	-94.664276
18-11-2021 11:23:40000	773.158203	263.404755	816.795898	404.417267	233.490463	1167.46912	49.945766	-94.657448
18-11-2021 11:23:45000	771.511292	267.199921	816.471375	404.222839	233.378204	1167.52637	49.94212	-94.49337
18-11-2021 11:23:50000	771.230469	266.086578	815.842224	404.150177	233.336258	1166.85217	49.942921	-94.531815
18-11-2021 11:23:55000	772.01416	262.791016	815.515198	404.231567	233.383255	1166.10974	49.966732	-94.665825
18-11-2021 11:24:00000	770.752197	265.491241	815.195984	403.882629	233.181793	1166.64685	49.970516	-94.54808
18-11-2021 11:24:05000	772.335144	266.560822	817.041199	403.841583	233.158081	1169.422	49.963192	-94.528305
18-11-2021 11:24:10000	772.485718	262.658417	815.918945	404.022308	233.262436	1167.33691	49.954468	-94.676781
18-11-2021 11:24:15000	773.359497	260.189941	815.95575	403.949463	233.220398	1167.58936	49.94363	-94.779594
18-11-2021 11:24:20000	771.792786	262.174072	815.106995	404.167145	233.346069	1165.68005	49.94989	-94.686073
18-11-2021 11:24:25000	773.556519	266.385437	818.138611	404.04837	233.277496	1170.3855	49.956917	-94.550781
18-11-2021 11:24:30000	773.94989	263.200073	817.479492	403.924194	233.205795	1169.84009	49.952515	-94.675148
18-11-2021 11:24:35000	771.498657	266.050232	816.083862	404.096985	233.305557	1167.31665	49.962406	-94.536682
18-11-2021 11:24:40000	770.936279	266.881592	815.823792	404.177948	233.352295	1166.70154	49.982689	-94.497887

18-11-2021 11:24:45000	768.69165	263.834839	812.708862	404.68927	233.647522	1160.78577	50.014015	-94.583893
18-11-2021 11:24:50000	771.719849	264.493469	815.786926	404.169769	233.34758	1166.64514	50.013927	-94.598213
18-11-2021 11:24:55000	776.60553	263.750183	820.170898	403.945496	233.218109	1173.56885	49.982273	-94.688255
18-11-2021 11:25:00000	773.118591	261.278351	816.075195	404.39447	233.477325	1166.43787	49.986588	-94.736191
18-11-2021 11:25:05000	772.076965	264.477081	816.119446	404.506256	233.541855	1166.1781	50.003063	-94.603424
18-11-2021 11:25:10000	772.729248	266.103882	817.264832	404.085205	233.298767	1169.05225	49.999256	-94.550659
18-11-2021 11:25:15000	774.598938	268.376923	819.77417	404.126892	233.322815	1172.48413	49.987274	-94.489304
18-11-2021 11:25:20000	778.71405	259.817902	820.914673	403.578644	233.006302	1175.73047	49.935913	-94.859314
18-11-2021 11:25:25000	779.625854	262.281586	822.561951	403.985291	233.241074	1176.88648	49.914467	-94.780205
18-11-2021 11:25:30000	772.322815	266.858978	817.126831	404.383575	233.471024	1167.94446	49.926083	-94.516884
18-11-2021 11:25:35000	770.983887	263.921783	814.905396	404.480774	233.52713	1164.48511	49.961189	-94.610229
18-11-2021 11:25:40000	770.509277	267.62323	815.663391	404.058197	233.283188	1166.71582	49.98938	-94.464127
18-11-2021 11:25:45000	774.709656	262.864746	818.091003	403.556671	232.993607	1171.71167	49.956814	-94.697243
18-11-2021 11:25:50000	774.453979	263.52655	818.061829	404.017273	233.259537	1170.36108	49.966801	-94.669365
18-11-2021 11:25:55000	771.91272	269.275604	817.531982	403.874664	233.177185	1170.00952	49.96431	-94.419876
18-11-2021 11:26:00000	774.111267	264.587524	818.079956	403.77652	233.120544	1171.06714	49.962769	-94.625381
18-11-2021 11:26:05000	774.828918	261.627319	817.807251	403.633606	233.03801	1171.11658	49.937862	-94.744682

18-11-2021 11:26:10000	773.364563	265.758972	817.753357	403.878754	233.17955	1170.3335	49.936085	-94.571861
18-11-2021 11:26:15000	773.226501	264.394836	817.180359	403.764648	233.113678	1169.84229	49.923409	-94.621269
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18-11-2021 11:26:25000	772.177307	260.623901	814.97406	404.303314	233.424667	1165.13879	49.922997	-94.748703
18-11-2021 11:26:30000	769.847839	268.138	815.207764	404.194183	233.361664	1165.76746	49.954865	-94.435783
18-11-2021 11:26:35000	772.725464	264.978821	816.89563	403.523834	232.97464	1170.14294	49.937664	-94.592926
18-11-2021 11:26:40000	777.158081	263.120972	820.492126	403.202515	232.789124	1176.21472	49.90295	-94.718529
18-11-2021 11:26:45000	777.188904	267.241852	821.852051	403.671356	233.059799	1176.77002	49.888527	-94.565552
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18-11-2021 11:27:00000	770.239075	268.613892	815.733765	403.607483	233.022919	1168.29761	49.952221	-94.422844
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18-11-2021 11:27:15000	771.410889	265.956268	815.970276	403.796875	233.132278	1168.01489	49.955479	-94.539093
18-11-2021 11:27:20000	774.414429	268.382202	819.601563	403.753784	233.107407	1173.27747	49.939171	-94.486694
18-11-2021 11:27:25000	772.594788	264.467102	816.606079	403.914429	233.20015	1168.58313	49.946144	-94.610458
18-11-2021 11:27:30000	769.192322	263.121002	812.951111	404.10733	233.311523	1162.80078	49.979149	-94.617294

18-11-2021 11:27:35000	772.232178	266.124969	816.801697	403.723663	233.090012	1169.4552	49.97459	-94.543411
18-11-2021 11:27:40000	776.276245	269.1763	821.620789	403.464752	232.940506	1177.11877	49.943707	-94.481087
18-11-2021 11:27:45000	773.594727	264.401886	817.531067	403.950165	233.220779	1169.83936	49.956944	-94.625717
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18-11-2021 11:27:55000	777.874512	266.200195	822.162598	403.2995	232.845123	1178.34863	49.917469	-94.61322
18-11-2021 11:28:00000	774.305481	261.952087	817.415283	403.628174	233.034882	1170.59265	49.911652	-94.726074
18-11-2021 11:28:05000	771.65918	263.877045	815.529907	404.093292	233.303421	1166.59778	49.933167	-94.62059
18-11-2021 11:28:10000	768.238403	263.850037	812.285034	404.062714	233.285767	1162.01575	49.983829	-94.577431
18-11-2021 11:28:15000	769.282715	261.006317	812.354736	404.171112	233.348328	1161.82092	50.009083	-94.697884
18-11-2021 11:28:20000	770.635742	264.546967	814.77887	403.613922	233.026642	1166.8794	50.009842	-94.582199
18-11-2021 11:28:25000	773.52948	266.718536	818.22168	403.884766	233.183014	1171.02905	49.999069	-94.537895
18-11-2021 11:28:30000	769.718933	259.920532	812.4198	404.472534	233.522369	1161.0332	50.037178	-94.743988
18-11-2021 11:28:35000	772.27771	266.525757	816.975403	403.805573	233.137299	1169.47192	50.034618	-94.528877
18-11-2021 11:28:40000	775.198853	266.27713	819.656433	403.643707	233.043839	1173.80286	50.004005	-94.576065
18-11-2021 11:28:45000	774.779785	265.785339	819.100464	404.039124	233.272125	1171.84204	50.002499	-94.589104
18-11-2021 11:28:50000	772.093506	266.682831	816.852539	404.442108	233.504807	1167.46094	50.032173	-94.520546
18-11-2021 11:28:55000	771.92157	265.032776	816.152771	404.067719	233.288635	1167.51697	50.039139	-94.580528

18-11-2021 11:29:00000	776.43811	266.285034	820.831177	403.71994	233.08786	1175.27148	50.00489	-94.59169
18-11-2021 11:29:05000	776.575195	262.250427	819.661072	403.679138	233.064316	1173.66199	49.961338	-94.743446
18-11-2021 11:29:10000	771.861938	266.052002	816.427917	404.292755	233.418579	1167.19946	49.990505	-94.541351
18-11-2021 11:29:15000	777.875183	260.241821	820.253418	403.29895	232.844788	1175.67456	49.92841	-94.833527
18-11-2021 11:29:20000	776.369629	262.192474	819.447754	404.018433	233.260178	1172.43701	49.922676	-94.743027
18-11-2021 11:29:25000	773.070374	261.827637	816.205505	404.242157	233.389343	1167.15857	49.949009	-94.715157
18-11-2021 11:29:30000	769.231812	264.076355	813.298218	404.326416	233.437988	1162.74097	49.974499	-94.581772
18-11-2021 11:29:35000	770.520996	260.705597	813.43103	404.108032	233.31192	1163.56458	49.99559	-94.724815
18-11-2021 11:29:40000	772.463379	264.884277	816.617004	403.928223	233.208099	1168.64429	50.002766	-94.593102
18-11-2021 11:29:45000	772.463989	264.178589	816.388977	404.337677	233.444489	1167.13391	50.010796	-94.619598
18-11-2021 11:29:50000	773.546814	266.060577	818.023804	404.192261	233.360535	1169.85559	50.009335	-94.562874
18-11-2021 11:29:55000	776.803589	264.146912	820.486023	403.815186	233.142838	1174.47803	49.970928	-94.676025
18-11-2021 11:30:00000	773.87207	266.49823	818.473816	404.199921	233.36496	1170.51538	49.974224	-94.550629
18-11-2021 11:30:05000	773.084229	262.979431	816.588867	404.169922	233.347641	1167.90784	49.979065	-94.672394
18-11-2021 11:30:10000	773.613953	264.766754	817.667358	403.903961	233.194092	1170.20789	49.969776	-94.612305
18-11-2021 11:30:15000	774.663696	268.341888	819.823914	403.925079	233.206268	1173.20911	49.949867	-94.491478
18-11-2021 11:30:20000	774.246826	262.916779	817.669495	403.984772	233.240738	1169.98792	49.949318	-94.689461

18-11-2021 11:30:25000	775.577148	262.640198	818.840515	403.745819	233.102798	1172.29883	49.923622	-94.716507
18-11-2021 11:30:30000	773.507751	262.244598	816.75354	404.087982	233.300323	1168.35046	49.924866	-94.705154
18-11-2021 11:30:35000	770.19281	263.179108	813.916504	404.248322	233.392883	1163.86462	49.960003	-94.627975
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18-11-2021 11:30:50000	768.838501	267.70871	814.113342	404.292023	233.418121	1164.07764	50.019703	-94.438751
18-11-2021 11:30:55000	770.460022	264.488159	814.593445	403.988586	233.24292	1165.64954	50.021904	-94.582146
18-11-2021 11:31:00000	770.836548	266.95929	815.755066	404.691101	233.648529	1165.2323	50.029064	-94.493629
18-11-2021 11:31:05000	769.338196	266.374481	814.147827	404.77243	233.69548	1162.72192	50.083984	-94.496132
18-11-2021 11:31:10000	771.640137	261.947693	814.889648	404.335663	233.443314	1165.02014	50.07711	-94.692596
18-11-2021 11:31:15000	775.759827	264.760223	819.695801	404.537933	233.560089	1171.31653	50.059841	-94.639961
18-11-2021 11:31:20000	773.320068	262.745605	816.736938	404.598724	233.595184	1166.91931	50.062675	-94.684113
18-11-2021 11:31:25000	774.339478	266.040894	818.766968	404.690521	233.648193	1169.53003	50.062874	-94.573853
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18-11-2021 11:31:40000	775.901733	262.406189	819.072937	404.279724	233.411026	1171.12817	50.025185	-94.729256
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18-11-2021 11:31:50000	774.75592	266.991089	819.470032	404.422485	233.493439	1171.271	50.014755	-94.543541
18-11-2021 11:31:55000	776.59967	266.08609	820.919495	403.732269	233.09494	1175.36609	49.978741	-94.601196
18-11-2021 11:32:00000	778.191345	260.336578	820.583252	403.753693	233.107315	1174.87122	49.930435	-94.833931
18-11-2021 11:32:05000	775.774231	264.099091	819.496155	404.05484	233.281189	1172.40601	49.930851	-94.66478
18-11-2021 11:32:10000	771.389526	267.167725	816.345764	404.294586	233.419617	1167.20813	49.960697	-94.492989
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18-11-2021 11:32:35000	771.200439	268.088562	816.469055	404.00824	233.254288	1168.25147	49.9622	-94.455574
18-11-2021 11:32:40000	771.063965	265.731445	815.56897	404.171509	233.348541	1166.50293	49.978367	-94.543068
18-11-2021 11:32:45000	771.078125	267.70993	816.229187	404.113434	233.315018	1167.57068	49.984653	-94.468338
18-11-2021 11:32:50000	770.427673	263.29599	814.176575	404.087891	233.300262	1164.69568	49.99958	-94.626602
18-11-2021 11:32:55000	774.530762	266.367096	819.053894	403.688812	233.069855	1172.85669	49.977161	-94.564072
18-11-2021 11:33:00000	774.364929	261.819122	817.429138	403.744263	233.101883	1170.36609	49.963623	-94.731758
18-11-2021 11:33:05000	775.123535	263.342102	818.636353	403.96521	233.229446	1171.4137	49.958145	-94.684715
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18-11-2021 11:33:15000	772.455139	266.190063	817.033752	403.915436	233.200699	1169.33643	49.964703	-94.543854
18-11-2021 11:33:20000	771.187744	264.818817	815.38916	404.157867	233.340668	1166.29492	49.994339	-94.579102
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18-11-2021 11:33:30000	774.077332	263.240814	817.613281	403.774506	233.119339	1170.57373	49.977764	-94.67524
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18-11-2021 11:33:45000	775.190002	265.623718	819.436035	403.62796	233.034714	1173.61304	49.939751	-94.600426
18-11-2021 11:33:50000	773.632813	266.533112	818.25885	403.917877	233.202103	1171.0769	49.944195	-94.546211
18-11-2021 11:33:55000	773.948059	264.771149	817.984924	403.773254	233.118607	1171.09241	49.934101	-94.616417
18-11-2021 11:34:00000	773.426758	266.460205	818.040344	403.929626	233.208878	1170.7074	49.932674	-94.546288
18-11-2021 11:34:05000	771.132629	267.940887	816.356445	403.884186	233.182663	1168.41455	49.949051	-94.460289
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18-11-2021 11:34:30000	770.374451	263.157074	814.081299	403.927673	233.207764	1165.01721	49.94743	-94.631142
18-11-2021 11:34:35000	770.173218	266.6185	815.016663	403.833771	233.153549	1166.63452	49.970367	-94.497849

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18-11-2021 11:34:50000	768.053223	265.44519	812.629639	404.205994	233.368454	1162.20032	50.050392	-94.514549
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18-11-2021 11:35:00000	771.075256	265.252197	815.423645	404.088318	233.300491	1166.51929	50.038033	-94.561302
18-11-2021 11:35:05000	772.955688	265.724457	817.355408	403.877686	233.178894	1169.95813	50.020172	-94.567871
18-11-2021 11:35:10000	774.412048	262.923462	817.828064	404.28476	233.413925	1169.3811	50.025974	-94.691299
18-11-2021 11:35:15000	773.484558	264.620026	817.497498	403.919281	233.202927	1169.94421	50.016026	-94.616142
18-11-2021 11:35:20000	775.25415	265.854218	819.571472	403.622284	233.031433	1173.77319	49.988052	-94.592621
18-11-2021 11:35:25000	776.690125	265.933624	820.955688	403.886383	233.183929	1175.01904	49.961887	-94.608047
18-11-2021 11:35:30000	776.75946	267.466858	821.519226	403.68338	233.066711	1176.40649	49.937889	-94.55159
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18-11-2021 11:35:50000	770.504517	270.371246	816.564636	404.034241	233.269287	1168.31519	49.944317	-94.359283
18-11-2021 11:35:55000	770.378479	263.149933	814.082825	403.905823	233.195145	1165.12158	49.958332	-94.631462
18-11-2021 11:36:00000	771.436279	263.428101	815.173767	403.762817	233.112595	1167.12463	49.965813	-94.634583

18-11-2021 11:36:05000	771.434814	267.075592	816.358337	403.667175	233.057373	1169.05432	49.963192	-94.497078
18-11-2021 11:36:10000	771.869995	265.206573	816.160461	403.923584	233.205399	1168.06165	49.967297	-94.573318
18-11-2021 11:36:15000	770.156799	260.213043	812.928223	403.973602	233.234268	1163.27966	49.993443	-94.738594
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18-11-2021 11:36:25000	773.513916	267.25766	818.382813	403.545654	232.987198	1172.31909	50.020931	-94.517372
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18-11-2021 11:36:40000	777.420837	264.27829	821.112732	403.755249	233.108215	1175.5791	49.982861	-94.67894
18-11-2021 11:36:45000	776.976257	266.468353	821.39978	403.659698	233.05304	1176.27942	49.949482	-94.591736
18-11-2021 11:36:50000	772.290894	266.799438	817.077148	404.201904	233.366089	1168.55151	49.961334	-94.518715
18-11-2021 11:36:55000	773.913513	262.905121	817.350159	403.868286	233.173477	1169.84815	49.9561	-94.685677
18-11-2021 11:37:00000	775.549927	268.238678	820.627625	403.643127	233.043472	1175.18713	49.925011	-94.506927
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18-11-2021 11:37:20000	773.672058	265.265472	817.883972	403.627136	233.034256	1171.31714	49.937393	-94.594353
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18-11-2021 11:37:40000	770.052734	263.033783	813.737122	403.857941	233.167511	1164.69397	49.966022	-94.631645
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18-11-2021 11:38:00000	775.763306	265.387146	819.901917	403.551788	232.990753	1174.41406	49.964893	-94.616608
18-11-2021 11:38:05000	775.459717	261.782745	818.454651	403.628021	233.034775	1172.12158	49.945805	-94.746819
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18-11-2021 11:39:05000	771.069641	265.645905	815.54657	404.241882	233.38916	1166.21033	50.020168	-94.546371
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18-11-2021 11:39:55000	769.075256	266.252167	813.859253	404.347687	233.450256	1163.45361	50.086758	-94.497322
18-11-2021 11:40:00000	772.38208	262.299805	815.705383	403.739594	233.099197	1167.83106	50.077652	-94.688858
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18-11-2021 11:40:15000	771.6073	264.269073	815.607666	404.165924	233.345337	1166.49182	50.067867	-94.605194

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18-11-2021 11:41:35000	772.430481	263.09317	816.006653	404.393402	233.476654	1166.42432	50.033134	-94.659828
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18-11-2021 11:41:55000	773.29657	263.424011	816.933167	404.40387	233.482712	1167.69763	50.040874	-94.658485
18-11-2021 11:42:00000	775.056885	267.133484	819.800903	404.177856	233.352219	1172.46362	50.041191	-94.542091
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18-11-2021 11:43:00000	774.075745	264.482635	818.012329	404.289825	233.41687	1169.62097	50.030556	-94.628845
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18-11-2021 11:43:50000	772.168274	266.30011	816.79834	404.437988	233.502396	1167.44971	50.063339	-94.535973
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18-11-2021 11:44:00000	774.694092	265.013916	818.769409	404.062714	233.285736	1171.34253	50.05241	-94.616882
18-11-2021 11:44:05000	774.58905	260.286804	817.151978	404.473267	233.522751	1167.87866	50.056904	-94.791306
18-11-2021 11:44:10000	774.663452	262.05304	817.786865	404.424866	233.494812	1168.94177	50.050842	-94.726822
18-11-2021 11:44:15000	774.937439	263.067902	818.37207	404.429626	233.497559	1169.76428	50.046062	-94.692566
18-11-2021 11:44:20000	776.624512	266.056091	820.93335	404.057526	233.282745	1174.47925	50.015636	-94.602631
18-11-2021 11:44:25000	777.669495	267.866516	822.509766	403.903595	233.193863	1177.18042	49.975494	-94.548363
18-11-2021 11:44:30000	777.403809	263.347198	820.797424	403.903717	233.193924	1174.7721	49.944096	-94.713234

18-11-2021 11:44:35000	771.123291	269.38266	816.821899	404.471924	233.521973	1167.43945	49.969013	-94.405304
18-11-2021 11:44:40000	771.339233	264.852783	815.543457	404.279297	233.410767	1166.12744	49.984859	-94.579773
18-11-2021 11:44:45000	770.66394	259.799744	813.27655	404.367798	233.461868	1162.62512	50.002029	-94.760376
18-11-2021 11:44:50000	769.84613	262.520447	813.375671	404.452148	233.510559	1162.54712	50.037533	-94.648277
18-11-2021 11:44:55000	770.623413	265.187256	814.975281	404.471893	233.521973	1164.74768	50.055126	-94.557884
18-11-2021 11:45:00000	770.567383	268.194489	815.905884	404.434814	233.500565	1166.17957	50.076603	-94.443176
18-11-2021 11:45:05000	772.971008	265.926361	817.43573	404.079529	233.295441	1169.37744	50.065205	-94.560478
18-11-2021 11:45:10000	774.467163	257.912628	816.283203	404.130707	233.324997	1167.57336	50.052666	-94.877258
18-11-2021 11:45:15000	776.75885	268.121643	821.732056	404.142578	233.331848	1175.31116	50.025814	-94.527023
18-11-2021 11:45:20000	775.503784	261.538483	818.418274	404.330963	233.440598	1170.05115	50.022427	-94.756409
18-11-2021 11:45:25000	774.083008	268.073578	819.187378	404.417297	233.490448	1170.90869	50.026272	-94.494011
18-11-2021 11:45:30000	773.252258	270.594788	819.231689	404.072144	233.291168	1171.98511	50.008846	-94.387489
18-11-2021 11:45:35000	777.419495	266.835175	821.937988	404.128021	233.323441	1175.68054	49.977909	-94.583717
18-11-2021 11:45:40000	775.603271	263.393585	819.107239	404.133545	233.326614	1171.63452	49.960327	-94.688858
18-11-2021 11:45:45000	775.681519	258.714813	817.688843	404.253998	233.396164	1169.24085	49.954983	-94.862671
18-11-2021 11:45:50000	772.394165	262.652649	815.830383	404.381104	233.469543	1166.21045	49.970066	-94.675835
18-11-2021 11:45:55000	771.159912	261.563995	814.311523	404.343201	233.447678	1164.12268	49.982346	-94.700844

18-11-2021 11:46:00000	767.622253	260.76001	810.703247	404.730652	233.671356	1157.86438	50.031033	-94.685974
18-11-2021 11:46:05000	768.325684	263.753296	812.336243	404.705933	233.657074	1160.2876	50.075104	-94.582222
18-11-2021 11:46:10000	772.784119	267.673004	817.828918	404.205597	233.36821	1169.5614	50.065243	-94.492149
18-11-2021 11:46:15000	776.087097	267.560333	820.914001	404.334717	233.442749	1173.62683	50.048069	-94.539398
18-11-2021 11:46:20000	775.205444	265.392059	819.37561	404.181	233.354004	1171.85999	50.021057	-94.609283
18-11-2021 11:46:25000	771.612183	263.959198	815.512024	404.604248	233.598373	1165.13416	50.044815	-94.616905
18-11-2021 11:46:30000	772.010681	264.732758	816.139648	404.599426	233.595581	1166.0481	50.05777	-94.592964
18-11-2021 11:46:35000	773.553528	267.197205	818.400574	404.321472	233.43512	1170.05225	50.050983	-94.520164
18-11-2021 11:46:40000	774.4021	267.315186	819.241089	403.980377	233.23819	1172.27112	50.016708	-94.526764
18-11-2021 11:46:45000	774.562378	263.864716	818.273499	404.264709	233.402344	1170.03125	50.008427	-94.658134
18-11-2021 11:46:50000	772.374268	264.080719	816.2724	404.616272	233.605331	1166.16602	50.030151	-94.622124
18-11-2021 11:46:55000	771.684509	268.263214	816.983582	404.386108	233.472427	1167.8717	50.029507	-94.45533
18-11-2021 11:47:00000	773.579224	267.675262	818.580994	404.560699	233.573227	1169.63416	50.034161	-94.502464
18-11-2021 11:47:05000	773.766174	264.766083	817.811218	404.35434	233.454086	1169.12195	50.030399	-94.614281
18-11-2021 11:47:10000	773.62384	264.802368	817.688293	404.390778	233.475143	1168.85559	50.032112	-94.611092
18-11-2021 11:47:15000	773.217163	265.816742	817.632751	404.336304	233.443695	1168.92517	50.01899	-94.56778
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18-11-2021 11:47:25000	772.032593	263.405792	815.730896	404.569092	233.578064	1165.57044	50.043255	-94.643044
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18-11-2021 11:47:45000	773.274719	261.005127	816.13562	404.575958	233.582062	1166.11829	50.034626	-94.748299
18-11-2021 11:47:50000	770.445251	264.58255	814.610229	404.766479	233.692047	1163.43323	50.061317	-94.578392
18-11-2021 11:47:55000	774.652649	266.526764	819.221069	403.993683	233.245865	1172.2168	50.035915	-94.559654
18-11-2021 11:48:00000	777.712402	267.246918	822.348816	403.899719	233.19162	1176.99634	49.990479	-94.57209
18-11-2021 11:48:05000	776.762634	263.943207	820.381775	404.095978	233.304932	1173.64294	49.961555	-94.683075
18-11-2021 11:48:10000	773.215637	265.967957	817.680481	404.578705	233.583633	1168.31848	49.972271	-94.562073
18-11-2021 11:48:15000	770.775818	260.386475	813.57019	404.52887	233.554871	1162.61743	49.997402	-94.739929
18-11-2021 11:48:20000	772.525208	265.917053	817.011047	404.221008	233.377106	1168.45288	50.006207	-94.555046
18-11-2021 11:48:25000	773.439392	262.465698	816.759949	404.059692	233.283981	1168.54846	49.99855	-94.696053
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18-11-2021 11:49:05000	772.777832	264.506927	816.792236	404.204132	233.367355	1168.22815	50.057941	-94.611313
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18-11-2021 11:49:15000	772.49176	265.206421	816.748352	404.490204	233.532532	1167.29956	50.049534	-94.58136
18-11-2021 11:49:20000	775.353943	263.241333	818.822205	404.237885	233.386856	1170.98047	50.036404	-94.691376
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18-11-2021 11:49:40000	770.667053	263.187225	814.367981	404.653503	233.626816	1163.46143	50.042866	-94.633759
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18-11-2021 11:50:00000	777.574463	262.607361	820.722046	403.874023	233.176788	1174.67322	49.985008	-94.742729
18-11-2021 11:50:05000	777.777954	259.910431	820.056091	404.16806	233.346542	1172.90356	49.951248	-94.844482
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18-11-2021 11:51:25000	772.280823	268.198425	817.525513	404.349426	233.451248	1168.76685	50.028774	-94.465645
18-11-2021 11:51:30000	774.351685	258.512238	816.363342	404.105621	233.310486	1167.83337	50.014088	-94.853806
18-11-2021 11:51:35000	773.391052	263.774536	817.135681	404.593079	233.591934	1167.51318	50.027145	-94.646591
18-11-2021 11:51:40000	774.316528	263.705841	817.989563	404.435028	233.500671	1169.17737	50.029526	-94.660934

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18-11-2021 11:51:55000	773.167236	261.267334	816.117737	404.564423	233.575394	1166.08887	50.051197	-94.737213
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18-11-2021 11:52:05000	774.996765	266.490601	819.534668	404.461853	233.516159	1171.32227	50.036823	-94.565453
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18-11-2021 11:53:00000	772.396057	264.656433	816.479431	404.588043	233.589005	1166.58618	50.033421	-94.600792
18-11-2021 11:53:05000	772.751953	268.453979	818.054504	404.425842	233.495377	1169.27271	50.035244	-94.462166

18-11-2021 11:53:10000	774.390869	259.260345	816.637695	404.357941	233.456161	1167.48145	50.023651	-94.826736
18-11-2021 11:53:15000	773.433411	265.637238	817.778931	404.580322	233.584564	1168.42676	50.030819	-94.577324
18-11-2021 11:53:20000	773.310974	267.50351	818.271362	404.506531	233.541962	1169.34277	50.021435	-94.505447
18-11-2021 11:53:25000	773.654053	267.126434	818.472473	404.380157	233.468994	1170.02441	50.002941	-94.524139
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18-11-2021 11:54:05000	773.337952	260.304321	815.971802	404.290863	233.41745	1166.73023	49.981956	-94.775085
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18-11-2021 11:54:45000	775.990784	266.091217	820.345154	403.988617	233.242935	1173.87	50.009041	-94.593201
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18-11-2021 11:55:05000	773.497498	262.011322	816.669067	404.408112	233.485138	1167.31628	50.001225	-94.713707
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18-11-2021 11:55:25000	770.761841	263.337097	814.506104	404.706879	233.657623	1163.40039	50.030777	-94.629349
18-11-2021 11:55:30000	773.582275	268.664276	818.907776	404.488708	233.531662	1170.32251	50.02113	-94.465118
18-11-2021 11:55:35000	774.033325	261.794067	817.106934	404.566711	233.576706	1167.52368	50.024982	-94.728523
18-11-2021 11:55:40000	773.137085	264.692596	817.1922	404.756042	233.68602	1167.05029	50.059711	-94.608963
18-11-2021 11:55:45000	772.030457	268.284485	817.317322	404.621735	233.608475	1167.61926	50.068142	-94.459084
18-11-2021 11:55:50000	772.574768	263.890411	816.400635	404.62912	233.612747	1166.34082	50.071575	-94.631821
18-11-2021 11:55:55000	772.72113	268.79422	818.137024	404.60318	233.597748	1168.85034	50.066154	-94.44886

18-11-2021 11:56:00000	774.934265	264.314178	818.770508	404.627258	233.611664	1169.69946	50.052723	-94.646095
18-11-2021 11:56:05000	778.694031	261.770599	821.515747	404.407196	233.484619	1174.21948	50.013374	-94.787468
18-11-2021 11:56:10000	775.841492	265.891449	820.139221	404.609436	233.601379	1171.65491	50.001511	-94.598763
18-11-2021 11:56:15000	775.345642	262.127441	818.456848	404.566315	233.576492	1169.43787	49.99271	-94.73262
18-11-2021 11:56:20000	775.683655	266.662567	820.240234	404.072388	233.291306	1173.41773	49.965157	-94.567863
18-11-2021 11:56:25000	775.179749	264.45816	819.049255	404.612396	233.603088	1170.12061	49.967758	-94.643845
18-11-2021 11:56:30000	772.639709	262.919189	816.148743	404.670135	233.636429	1165.84815	49.988396	-94.668991
18-11-2021 11:56:35000	771.695313	261.758423	814.880981	404.641907	233.620132	1164.13745	50.00491	-94.700363
18-11-2021 11:56:40000	771.176453	267.497437	816.25238	404.772614	233.695587	1165.71875	50.031559	-94.477692
18-11-2021 11:56:45000	772.910217	266.606995	817.599792	404.613586	233.60376	1168.10645	50.045818	-94.53405
18-11-2021 11:56:50000	773.266907	269.409241	818.854736	404.375549	233.466324	1170.60034	50.045208	-94.432732
18-11-2021 11:56:55000	776.109131	266.914612	820.724548	404.19812	233.363892	1173.76453	50.022388	-94.563896
18-11-2021 11:57:00000	772.528625	262.805298	816.006836	404.474579	233.523499	1166.26379	50.0196	-94.671837
18-11-2021 11:57:05000	772.022095	267.914093	817.187927	405.000671	233.827255	1166.42029	50.04771	-94.473022
18-11-2021 11:57:10000	772.918274	263.526642	816.608215	404.492981	233.534134	1167.05933	50.047493	-94.649834
18-11-2021 11:57:15000	774.486694	263.473206	818.075684	404.332428	233.441422	1169.69251	50.025639	-94.671768
18-11-2021 11:57:20000	774.320374	263.861237	818.043274	404.630737	233.613663	1168.72107	50.032501	-94.655182

18-11-2021 11:57:25000	772.224426	266.622314	816.956543	404.682037	233.64328	1166.97546	50.047325	-94.524536
18-11-2021 11:57:30000	773.017883	260.026215	815.579651	404.436829	233.501724	1165.72815	50.024902	-94.781403
18-11-2021 11:57:35000	773.402405	263.364685	817.014221	404.476837	233.524811	1167.6488	50.017876	-94.662048
18-11-2021 11:57:40000	774.004883	267.299591	818.860535	404.431122	233.498413	1170.40747	50.012718	-94.522179
18-11-2021 11:57:45000	776.674561	265.138794	820.683838	404.203583	233.36705	1173.68042	49.992676	-94.637489
18-11-2021 11:57:50000	775.741272	264.58667	819.622253	404.173676	233.349777	1172.25195	49.983334	-94.646194
18-11-2021 11:57:55000	771.911499	266.408905	816.591064	404.53598	233.55896	1166.90161	50.016357	-94.528519
18-11-2021 11:58:00000	770.374634	260.366913	813.183838	404.691711	233.64888	1161.61987	50.046768	-94.735603
18-11-2021 11:58:05000	770.547974	266.151123	815.21814	404.697357	233.652115	1164.50293	50.067635	-94.52047
18-11-2021 11:58:10000	770.912476	263.427307	814.677856	404.559326	233.572433	1164.07983	50.078869	-94.627892
18-11-2021 11:58:15000	772.686523	269.694092	818.400452	404.189453	233.358902	1170.45984	50.050705	-94.41423
18-11-2021 11:58:20000	775.85968	262.223816	818.97467	404.503265	233.540085	1170.34644	50.032055	-94.735489
18-11-2021 11:58:25000	774.608887	262.30304	817.815247	404.5672	233.576996	1168.54419	50.037014	-94.71685
18-11-2021 11:58:30000	775.859558	265.049927	819.883789	404.212219	233.372025	1172.54346	50.00272	-94.630424
18-11-2021 11:58:35000	775.365295	264.413849	819.210632	404.433746	233.499924	1170.93518	49.99371	-94.647858
18-11-2021 11:58:40000	772.213806	264.187317	816.15509	404.445892	233.506943	1166.54627	50.007401	-94.616066
18-11-2021 11:58:45000	773.725525	264.979614	817.841919	404.348755	233.450867	1169.2135	50.016953	-94.605759

18-11-2021 11:58:50000	772.973022	262.981293	816.484131	404.206512	233.368744	1167.72253	50.013382	-94.670906
18-11-2021 11:58:55000	776.766968	266.125824	821.090698	403.988434	233.242828	1174.89319	49.983757	-94.601852
18-11-2021 11:59:00000	775.631042	264.587982	819.518311	404.199677	233.364807	1172.00769	49.964092	-94.644745
18-11-2021 11:59:05000	776.343994	266.521423	820.818909	404.066864	233.288116	1174.28076	49.948856	-94.581642
18-11-2021 11:59:10000	771.835083	266.135437	816.429688	404.643982	233.621323	1166.32239	49.977409	-94.537849
18-11-2021 11:59:15000	769.03894	263.712738	812.997681	404.674133	233.638733	1161.33106	50.01852	-94.593002
18-11-2021 11:59:20000	766.588257	261.365997	809.919556	404.868774	233.751114	1156.42859	50.074757	-94.649918
18-11-2021 11:59:25000	771.920227	264.482208	815.972839	403.987976	233.242584	1167.56934	50.055012	-94.601219
18-11-2021 11:59:30000	773.421692	264.918518	817.534668	404.331573	233.440948	1168.82105	50.049126	-94.604149
18-11-2021 11:59:35000	773.712585	266.339355	818.271179	404.40509	233.483398	1169.62183	50.042637	-94.554535
18-11-2021 11:59:40000	773.342773	266.623108	818.013977	404.405365	233.483551	1169.27783	50.035797	-94.539063
18-11-2021 11:59:45000	775.23938	266.335632	819.713806	404.183594	233.355515	1172.36987	50.014889	-94.574394
18-11-2021 11:59:50000	773.023804	265.44696	817.329651	404.618134	233.606415	1167.75586	50.02914	-94.579185
18-11-2021 11:59:55000	772.864319	268.684814	818.23645	404.427338	233.496246	1169.58252	50.022221	-94.454895
18-11-2021 12:00:00000	771.918823	263.033966	815.503235	404.603455	233.597916	1165.19128	50.04089	-94.655518
18-11-2021 12:00:05000	773.233093	262.160278	816.466431	404.114868	233.315857	1167.9502	50.035809	-94.704826
18-11-2021 12:00:10000	777.414307	263.054108	820.713379	403.700378	233.076553	1175.22315	49.977062	-94.724213

18-11-2021 12:00:15000	776.668762	259.150177	818.763245	404.075409	233.29306	1171.34827	49.952579	-94.85878
18-11-2021 12:00:20000	772.245483	264.552429	816.303284	404.671265	233.63707	1166.14246	49.990067	-94.60276
18-11-2021 12:00:25000	772.677734	265.19809	816.921631	404.177826	233.352188	1168.41248	49.989002	-94.584076
18-11-2021 12:00:30000	773.278564	265.090393	817.454956	404.287903	233.415741	1168.88135	49.991009	-94.595856
18-11-2021 12:00:35000	776.728394	265.584167	820.878784	404.095123	233.304459	1174.33569	49.971813	-94.621574
18-11-2021 12:00:40000	772.973572	263.794312	816.746948	404.491821	233.533478	1167.28149	49.985931	-94.640518
18-11-2021 12:00:45000	772.748962	268.175201	817.960205	404.459137	233.514603	1169.10498	50.000534	-94.472687
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18-11-2021 12:01:00000	774.254456	264.197388	818.089355	404.081146	233.296371	1170.37537	49.991558	-94.641792
18-11-2021 12:01:05000	772.748474	268.712036	818.135864	404.290344	233.417145	1169.8573	50.004684	-94.452339
18-11-2021 12:01:10000	772.162292	262.235291	815.476563	404.003204	233.251373	1166.854	49.990807	-94.688477
18-11-2021 12:01:15000	774.353333	262.917664	817.770569	404.064362	233.286682	1169.94898	49.97612	-94.690773
18-11-2021 12:01:20000	771.657959	268.051422	816.888977	404.35968	233.457169	1167.89136	49.993813	-94.46302
18-11-2021 12:01:25000	772.107544	268.133606	817.340637	404.484528	233.529266	1168.16968	50.005989	-94.46582
18-11-2021 12:01:30000	772.575317	267.653442	817.625244	404.450073	233.509354	1168.67505	50.013248	-94.49015
18-11-2021 12:01:35000	770.173645	270.049561	816.145935	404.643555	233.621063	1165.9823	50.034283	-94.367149

18-11-2021 12:01:40000	772.499451	267.050659	817.356384	404.527679	233.554169	1168.0564	50.041962	-94.511948
18-11-2021 12:01:45000	771.692322	264.519012	815.769165	404.410889	233.486725	1166.1355	50.051434	-94.596893
18-11-2021 12:01:50000	772.332764	268.889679	817.801636	404.304657	233.4254	1169.3313	50.049267	-94.440109
18-11-2021 12:01:55000	773.928345	267.752747	818.936279	404.444214	233.505966	1170.55188	50.038689	-94.504097
18-11-2021 12:02:00000	771.426086	262.419952	814.838928	404.803711	233.713531	1163.67786	50.064297	-94.672218
18-11-2021 12:02:05000	772.774109	265.738617	817.188354	404.525604	233.552963	1167.80273	50.072929	-94.564987
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18-11-2021 12:02:15000	774.689026	270.28421	820.485535	404.675018	233.639236	1172.05676	50.063198	-94.418358
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18-11-2021 12:02:25000	774.481262	270.315277	820.299683	404.338745	233.445084	1172.81787	50.050125	-94.414429
18-11-2021 12:02:30000	772.72522	259.804077	815.231445	404.545563	233.564499	1165.0177	50.046539	-94.78598
18-11-2021 12:02:35000	773.833374	265.518127	818.118591	404.698639	233.652878	1168.66638	50.050304	-94.586945
18-11-2021 12:02:40000	774.172852	263.211212	817.694153	404.463593	233.517166	1168.79785	50.03775	-94.677559
18-11-2021 12:02:45000	775.500366	267.150604	820.225708	404.228424	233.381378	1173.04041	50.017639	-94.547188
18-11-2021 12:02:50000	776.645447	264.226898	820.362183	404.198975	233.364395	1173.31506	49.997326	-94.671051
18-11-2021 12:02:55000	775.142761	267.684967	820.061951	404.208801	233.370056	1172.87158	49.978054	-94.522469
18-11-2021 12:03:00000	774.36853	263.906403	818.103394	404.460571	233.515411	1169.38623	49.980625	-94.654114

18-11-2021 12:03:05000	773.499329	266.686798	818.1828	404.515656	233.547226	1169.27856	49.992825	-94.538696
18-11-2021 12:03:10000	772.057861	264.589874	816.137939	404.424591	233.494644	1166.6311	50.001438	-94.598946
18-11-2021 12:03:15000	771.091858	264.620239	815.234009	404.446014	233.507004	1165.28784	50.025024	-94.585335
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18-11-2021 12:03:45000	772.335938	264.963776	816.522278	404.289703	233.416779	1167.55518	50.068909	-94.58847
18-11-2021 12:05:15000	773.890442	261.991486	817.03479	404.027893	233.26561	1169.07044	50.06041	-94.719391
18-11-2021 12:05:20000	774.343689	266.29007	818.85199	404.373138	233.464951	1170.60364	50.054523	-94.564552
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18-11-2021 12:05:35000	772.430481	267.696045	817.502319	404.427551	233.496353	1168.51257	50.067825	-94.486641
18-11-2021 12:05:50000	774.243958	260.997894	817.051758	404.176941	233.351685	1168.58264	50.072151	-94.760696
18-11-2021 12:05:55000	775.538391	264.84906	819.514954	404.01355	233.257339	1172.56189	50.051918	-94.633827
18-11-2021 12:06:00000	775.784363	263.912262	819.445557	404.395294	233.477737	1171.35999	50.039524	-94.67186

18-11-2021 12:06:05000	773.963745	262.785767	817.359314	404.188446	233.358322	1168.99451	50.027111	-94.690758
18-11-2021 12:06:10000	773.074585	266.717255	817.791199	404.139374	233.329987	1169.73999	50.027931	-94.532028
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18-11-2021 12:07:30000	774.53125	263.951355	818.271973	404.08551	233.298874	1170.58887	49.981476	-94.654503
18-11-2021 12:07:35000	774.56189	265.80545	818.900879	404.052734	233.279968	1171.58508	49.97897	-94.585548
18-11-2021 12:07:40000	775.084167	266.384186	819.582825	404.119415	233.318466	1172.37268	49.974197	-94.570572
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18-11-2021 12:07:55000	772.284058	265.194336	816.548096	403.996704	233.24762	1168.35156	49.973774	-94.579132
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18-11-2021 12:08:05000	771.010071	265.808868	815.543274	404.143372	233.332291	1166.50684	50.018059	-94.539436
18-11-2021 12:08:10000	770.724854	268.409088	816.125122	404.41745	233.490524	1166.54382	50.049736	-94.437096
18-11-2021 12:08:15000	773.203979	265.58728	817.545715	404.09314	233.303284	1169.47998	50.051708	-94.576241
18-11-2021 12:08:20000	773.057739	264.980347	817.210388	404.249115	233.393341	1168.53101	50.054058	-94.597145
18-11-2021 12:08:25000	772.356445	262.846252	815.856995	404.375305	233.466202	1166.22778	50.063126	-94.668114
18-11-2021 12:08:30000	772.297913	266.948822	817.132629	404.279144	233.410675	1168.35181	50.066605	-94.513168
18-11-2021 12:08:35000	775.841553	263.311859	819.30658	403.86026	233.168823	1172.6803	50.035736	-94.694901
18-11-2021 12:08:40000	776.32251	267.516907	821.122375	404.041382	233.273407	1174.77661	50.017559	-94.544075
18-11-2021 12:08:45000	774.038208	261.038879	816.869812	404.107391	233.311508	1168.51709	50.015438	-94.756607
18-11-2021 12:08:50000	775.56189	263.331635	819.048157	404.154205	233.338547	1171.50464	50.003231	-94.690643

18-11-2021 12:08:55000	772.740051	266.237183	817.318481	404.236237	233.38591	1168.78027	50.002731	-94.545776
18-11-2021 12:09:00000	773.96582	268.89563	819.346008	404.145538	233.333542	1171.9458	49.99361	-94.461411
18-11-2021 12:09:05000	774.828308	265.728027	819.127808	404.048767	233.277679	1171.90295	49.974289	-94.591873
18-11-2021 12:09:10000	776.522766	265.786102	820.749573	403.843475	233.159149	1174.79736	49.945038	-94.611412
18-11-2021 12:09:15000	772.771118	266.328461	817.377502	404.312531	233.429962	1168.65442	49.964703	-94.54274
18-11-2021 12:09:20000	771.396729	265.000549	815.645874	404.282501	233.412613	1166.28064	50.000931	-94.574951
18-11-2021 12:09:25000	768.514465	266.713013	813.480286	404.30188	233.423813	1163.13513	50.03331	-94.472404
18-11-2021 12:09:30000	770.673218	266.401245	815.418152	404.202881	233.366653	1166.16589	50.057503	-94.512634
18-11-2021 12:09:35000	773.640076	267.124847	818.458679	404.005981	233.252975	1171.05689	50.04425	-94.524017
18-11-2021 12:09:40000	773.082642	263.317047	816.696228	404.12912	233.324066	1168.2002	50.04752	-94.65976
18-11-2021 12:09:45000	770.719177	266.418427	815.467224	404.367676	233.461792	1165.75147	50.066051	-94.512589
18-11-2021 12:09:50000	770.483521	266.358795	815.225098	404.212738	233.37233	1165.92456	50.073006	-94.511757
18-11-2021 12:09:55000	774.776001	260.269135	817.323547	403.881958	233.181351	1169.87524	50.040371	-94.794273
18-11-2021 12:10:00000	776.270569	267.531006	821.077881	403.961212	233.227112	1174.9646	50.015408	-94.54287
18-11-2021 12:10:05000	773.804199	265.868958	818.204834	404.145538	233.333527	1170.36987	50.018822	-94.573402
18-11-2021 12:10:10000	772.286194	264.010742	816.166443	404.266815	233.403534	1167.1189	50.035263	-94.623619
18-11-2021 12:10:15000	773.887329	263.711487	817.585083	404.052521	233.279831	1169.7533	50.039478	-94.655266

18-11-2021 12:10:20000	772.489929	264.255737	816.438538	404.071289	233.290665	1168.05359	50.033649	-94.617043
18-11-2021 12:10:25000	773.054688	264.021271	816.896973	403.921875	233.204407	1169.1311	50.027191	-94.633064
18-11-2021 12:10:30000	774.63562	263.259125	818.147705	403.933258	233.210968	1170.89905	50.019764	-94.681633
18-11-2021 12:10:35000	772.985657	267.065216	817.82074	404.473969	233.523132	1168.88635	50.038975	-94.517746
18-11-2021 12:10:40000	773.258911	263.079224	816.786377	403.879791	233.180099	1169.11206	50.021385	-94.670883
18-11-2021 12:10:45000	772.665283	266.108368	817.20575	404.054901	233.281189	1169.18884	50.017159	-94.54966
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18-11-2021 12:11:00000	770.468201	262.604584	813.991577	404.429749	233.49762	1163.53711	50.041477	-94.653084
18-11-2021 12:11:05000	772.845215	268.028198	818.002991	404.177185	233.351807	1169.96509	50.039539	-94.479515
18-11-2021 12:11:10000	772.468628	264.658936	816.54895	404.016693	233.25914	1168.36438	50.046654	-94.601631
18-11-2021 12:11:15000	775.199158	249.855408	814.470093	405.374634	234.043167	1161.89624	50.032055	-95.178352
18-11-2021 12:11:20000	778.028198	253.958344	818.427002	405.597595	234.17189	1166.8772	50.004383	-95.06385
18-11-2021 12:11:25000	779.608765	253.739349	819.861877	405.623749	234.186981	1168.8905	49.978012	-95.090256
18-11-2021 12:11:30000	774.354675	256.048676	815.589417	406.001312	234.404968	1161.70935	49.984982	-94.944176
18-11-2021 12:11:35000	775.970032	258.522186	817.901672	405.866669	234.32724	1165.37122	49.976948	-94.87326
18-11-2021 12:11:40000	774.546997	254.253998	815.210449	405.822876	234.301941	1161.73145	49.993393	-95.011902

18-11-2021 12:11:45000	774.449341	256.111755	815.699097	405.764465	234.268204	1162.57544	50.007374	-94.943016
18-11-2021 12:11:50000	773.048889	260.294281	815.69458	405.866364	234.327042	1162.24585	50.022644	-94.771851
18-11-2021 12:11:55000	776.836548	253.066681	817.017578	405.2836	233.990601	1165.79529	50.002956	-95.081985
18-11-2021 12:12:00000	777.664185	256.789337	818.964172	405.562012	234.151337	1167.76685	49.981205	-94.957047
18-11-2021 12:12:05000	773.51947	255.866516	814.739319	405.819275	234.299866	1161.01416	50.001816	-94.940742
18-11-2021 12:12:10000	776.166443	257.7612	817.847839	405.66449	234.21051	1165.89734	49.998158	-94.903519
18-11-2021 12:12:15000	775.028931	254.242096	815.664673	405.901794	234.347488	1162.16675	50.008022	-95.018082
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18-11-2021 12:12:30000	773.580322	258.522522	815.634949	405.960571	234.381439	1161.91113	50.055721	-94.843941
18-11-2021 12:12:35000	776.543335	256.78363	817.898132	405.464783	234.095184	1166.54688	50.024517	-94.943771
18-11-2021 12:12:40000	777.132202	257.447235	818.66571	405.628967	234.189987	1167.12793	50.014507	-94.926682
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18-11-2021 12:12:50000	776.887146	257.625916	818.489258	405.375153	234.043457	1167.51624	49.99432	-94.917198
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18-11-2021 12:13:00000	775.337097	253.40506	815.697083	406.101746	234.462967	1161.50208	49.988136	-95.052086
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18-11-2021 12:13:10000	776.188293	253.960388	816.678711	405.340546	234.023483	1165.11243	49.999321	-95.042061
18-11-2021 12:13:15000	776.594666	255.400208	817.513672	405.524963	234.129959	1165.74927	49.986271	-94.994705
18-11-2021 12:13:20000	774.958069	255.029129	815.843018	405.725433	234.245697	1162.83752	49.990345	-94.988625
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18-11-2021 12:13:55000	777.95459	255.93161	818.971497	405.404388	234.060349	1168.16394	50.031387	-94.991653
18-11-2021 12:14:00000	777.81134	259.109772	819.834412	405.492065	234.110962	1169.15344	49.996979	-94.874207
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18-11-2021 12:15:00000	775.152405	256.396881	816.456177	405.712616	234.238281	1163.73303	50.05175	-94.941093
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18-11-2021 12:15:10000	775.567078	256.407806	816.853271	405.721436	234.243378	1164.25708	50.039677	-94.945702
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18-11-2021 12:15:50000	777.016602	256.951447	818.400146	405.588226	234.166458	1166.81958	50.051105	-94.943359
18-11-2021 12:15:55000	775.943176	255.114624	816.805542	405.70929	234.236359	1164.21411	50.044353	-94.997299

18-11-2021 12:16:00000	774.624817	256.048767	815.845886	405.821442	234.301132	1162.51282	50.038132	-94.947441
18-11-2021 12:16:05000	776.695251	257.201324	818.173584	405.69812	234.229919	1166.17603	50.021339	-94.930374
18-11-2021 12:16:10000	774.934937	256.908447	816.410522	406.009644	234.409775	1162.81506	50.027714	-94.919769
18-11-2021 12:16:15000	776.673096	259.804626	818.97467	405.650848	234.202621	1167.54285	50.017311	-94.834808
18-11-2021 12:16:20000	776.958862	253.994217	817.421631	405.742676	234.25563	1165.03919	50.02346	-95.04995
18-11-2021 12:16:25000	774.153992	257.893982	815.980286	406.090881	234.45668	1161.96448	50.043285	-94.874115
18-11-2021 12:16:30000	775.28772	259.09848	817.436951	405.639648	234.196152	1165.32105	50.030704	-94.843742
18-11-2021 12:16:35000	777.039612	255.12027	817.848999	405.662628	234.209427	1165.83337	50.016026	-95.010162
18-11-2021 12:16:40000	776.484558	257.309235	818.007446	405.611511	234.179916	1166.2251	50.006721	-94.923889
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18-11-2021 12:16:50000	774.193848	253.620224	814.67749	406.036377	234.425232	1160.27478	50.051823	-95.030724
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18-11-2021 12:17:00000	775.039185	257.119141	816.575806	405.805267	234.291779	1163.58862	50.051689	-94.913322
18-11-2021 12:17:05000	774.377075	260.215149	816.928284	406.094299	234.458664	1163.23816	50.056187	-94.791321
18-11-2021 12:17:10000	774.60498	260.082703	817.102112	406.171509	234.50325	1163.29578	50.066692	-94.799042
18-11-2021 12:17:15000	775.855835	257.224792	817.384094	406.013184	234.411835	1164.19617	50.064873	-94.919365
18-11-2021 12:17:20000	776.288391	260.165649	818.724548	405.866241	234.326996	1166.48706	50.047722	-94.816803

18-11-2021 12:17:25000	778.542603	257.284271	819.953552	405.854553	234.320236	1168.27112	50.027374	-94.9496
18-11-2021 12:17:30000	773.556152	256.268066	814.90033	406.021667	234.416733	1160.66553	50.045189	-94.926483
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18-11-2021 12:17:40000	773.907837	258.266418	815.864502	405.890381	234.340927	1162.39807	50.051609	-94.857399
18-11-2021 12:17:45000	774.443848	255.23494	815.419006	406.144806	234.487823	1160.99963	50.061783	-94.97496
18-11-2021 12:17:50000	775.429138	259.13681	817.583191	405.958038	234.380005	1164.59363	50.063732	-94.84407
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18-11-2021 12:18:00000	779.192078	255.482864	820.007202	405.862122	234.324615	1168.32556	50.018112	-95.022591
18-11-2021 12:18:05000	774.626831	255.026352	815.527588	406.061768	234.43988	1161.36902	50.022835	-94.984756
18-11-2021 12:18:10000	778.909607	256.528748	820.065308	405.663666	234.210052	1168.96606	49.985126	-94.981407
18-11-2021 12:18:15000	778.017944	257.471619	819.51416	405.868469	234.328293	1167.61011	49.978321	-94.936478
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18-11-2021 12:18:25000	777.213379	259.401611	819.359436	405.654907	234.204987	1168.01135	49.955158	-94.856224
18-11-2021 12:18:30000	774.729919	262.904602	818.123047	406.009277	234.409576	1165.2384	49.974773	-94.696014
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18-11-2021 12:18:40000	769.478149	256.034302	810.95636	406.355591	234.609528	1154.06335	50.048645	-94.885277
18-11-2021 12:18:45000	774.168579	264.159485	817.995911	405.82608	234.303787	1165.55432	50.049198	-94.642113

18-11-2021 12:18:50000	776.676331	257.978394	818.400269	405.636719	234.194473	1166.70203	50.026016	-94.901772
18-11-2021 12:18:55000	774.963135	254.435974	815.662659	405.958954	234.380524	1161.87585	50.028419	-95.010254
18-11-2021 12:19:00000	775.825684	257.771729	817.527832	405.90506	234.349411	1164.66907	50.020847	-94.898994
18-11-2021 12:19:05000	775.792297	254.626358	816.509827	406.077545	234.449005	1162.73584	50.035999	-95.013222
18-11-2021 12:19:10000	776.313965	258.590118	818.249512	405.580078	234.161804	1166.57398	50.00724	-94.874969
18-11-2021 12:19:15000	781.950073	252.22876	821.623535	405.312286	234.007187	1172.19263	49.963032	-95.171333
18-11-2021 12:19:20000	776.137146	254.924042	816.930298	405.986542	234.396454	1163.53735	49.97366	-95.006531
18-11-2021 12:19:25000	775.07251	259.228729	817.274109	405.83252	234.307526	1164.52002	49.974667	-94.836304
18-11-2021 12:19:30000	776.241333	258.015564	817.999146	405.796509	234.286743	1165.68506	49.970165	-94.895126
18-11-2021 12:19:35000	774.141235	253.717896	814.657837	405.867065	234.327484	1160.72632	49.993107	-95.02655
18-11-2021 12:19:40000	775.315186	252.711609	815.461121	405.590576	234.167847	1162.67407	49.993332	-95.076904
18-11-2021 12:19:45000	776.766357	259.452728	818.951599	405.687622	234.223877	1167.35877	49.9837	-94.848877
18-11-2021 12:19:50000	772.83252	256.375519	814.247131	405.836182	234.309662	1160.23779	50.009392	-94.91375
18-11-2021 12:19:55000	776.333862	254.889313	817.106323	405.479767	234.103882	1165.31543	49.989021	-95.010132
18-11-2021 12:20:00000	774.754517	254.901779	815.609924	405.876831	234.333115	1162.05566	49.993347	-94.990822
18-11-2021 12:20:05000	773.024841	257.410492	814.756165	406.063904	234.441132	1160.3031	50.011932	-94.878059
18-11-2021 12:20:10000	774.046387	260.389954	816.670532	406.180267	234.508316	1162.70764	50.037052	-94.780746

18-11-2021 12:20:15000	774.738098	261.618408	817.718384	405.834686	234.308792	1165.12	50.040024	-94.743881
18-11-2021 12:20:20000	775.114929	258.285065	817.015442	405.817017	234.298584	1164.26367	50.031063	-94.871506
18-11-2021 12:20:25000	775.590027	253.96698	816.112244	405.844238	234.314301	1162.90991	50.035084	-95.034729
18-11-2021 12:20:30000	774.718018	255.860245	815.875244	405.888458	234.339828	1162.3927	50.032234	-94.955444
18-11-2021 12:20:35000	775.716919	259.511719	817.974915	405.918915	234.357422	1165.30127	50.028618	-94.833817
18-11-2021 12:20:40000	772.846375	260.064758	815.429443	406.154022	234.493149	1161.04443	50.045349	-94.777832
18-11-2021 12:20:45000	773.714783	258.734741	815.829834	406.036896	234.425537	1161.95288	50.054646	-94.837769
18-11-2021 12:20:50000	777.0354	254.881805	817.770569	405.920563	234.358353	1165.00598	50.049511	-95.018753
18-11-2021 12:20:55000	778.443481	256.14917	819.503906	405.716003	234.240265	1168.08545	50.02523	-94.989601
18-11-2021 12:21:00000	774.131165	252.833771	814.373352	406.099091	234.461441	1159.69617	50.04874	-95.05851
18-11-2021 12:21:05000	773.24585	257.968231	815.142212	405.969055	234.386353	1161.17639	50.064907	-94.860245
18-11-2021 12:21:10000	773.849243	254.108948	814.502319	405.923889	234.360291	1160.35901	50.074017	-95.008842
18-11-2021 12:21:15000	774.262085	257.332794	815.905579	405.930603	234.364151	1162.31628	50.076813	-94.896034
18-11-2021 12:21:20000	776.054382	257.253723	817.581726	405.801697	234.289734	1165.04627	50.058601	-94.920708
18-11-2021 12:21:25000	776.697449	251.635727	816.443176	405.722992	234.244293	1163.67835	50.044254	-95.131844
18-11-2021 12:21:30000	776.164001	262.073853	819.215027	405.813812	234.296722	1167.3208	50.041721	-94.744843
18-11-2021 12:21:35000	777.478027	253.7957	817.853516	405.768433	234.270523	1165.55798	50.029697	-95.06324

18-11-2021 12:21:40000	775.389832	256.517853	816.719482	405.949097	234.374847	1163.45606	50.039993	-94.939545
18-11-2021 12:21:45000	773.106934	253.402435	813.576782	406.221375	234.532043	1158.16187	50.07518	-95.025696
18-11-2021 12:21:50000	777.413391	256.29541	818.571228	405.539734	234.138489	1167.15466	50.051868	-94.971985
18-11-2021 12:21:55000	776.642334	251.964203	816.492065	405.715973	234.24025	1163.70886	50.035507	-95.1194
18-11-2021 12:22:00000	776.283447	257.743408	817.953369	405.76651	234.269409	1165.66419	50.028809	-94.905594
18-11-2021 12:22:05000	774.212524	260.084076	816.730591	406.082184	234.451691	1163.01135	50.040009	-94.794121
18-11-2021 12:22:10000	774.315369	260.367371	816.918274	405.996796	234.402374	1163.53711	50.056652	-94.784927
18-11-2021 12:22:15000	775.391785	253.148499	815.669373	405.839508	234.311569	1162.224	50.0448	-95.062012
18-11-2021 12:22:20000	774.995789	261.621033	817.963379	405.929047	234.363251	1165.19995	50.041142	-94.747009
18-11-2021 12:22:25000	776.501892	256.319733	817.713318	405.9888	234.397766	1164.68945	50.032242	-94.960167
18-11-2021 12:22:30000	778.669556	259.188385	820.673462	405.654297	234.204651	1169.86096	50.011333	-94.881775
18-11-2021 12:22:35000	777.348022	250.501007	816.713318	405.608521	234.178223	1164.39844	49.985466	-95.180031
18-11-2021 12:22:40000	777.916016	259.009705	819.901978	405.65625	234.205765	1168.75671	49.97662	-94.879143
18-11-2021 12:22:45000	777.513733	251.688004	817.235901	405.520203	234.127228	1165.36548	49.956276	-95.13945
18-11-2021 12:22:50000	772.188843	258.929718	814.444641	406.226501	234.535019	1159.34558	49.997768	-94.811699
18-11-2021 12:22:55000	770.1604	255.316772	811.377686	405.975006	234.389801	1155.71375	50.014801	-94.92009
18-11-2021 12:23:00000	772.053711	258.942566	814.320679	406.170685	234.502777	1159.34021	50.04842	-94.80954

18-11-2021 12:23:05000	774.824707	259.573547	817.14856	405.632477	234.192047	1164.92078	50.036922	-94.820549
18-11-2021 12:23:10000	775.346497	255.490417	816.356262	405.895477	234.343887	1163.07459	50.041927	-94.976486
18-11-2021 12:23:15000	775.335388	257.486359	816.972534	405.744415	234.256668	1164.36182	50.043839	-94.903481
18-11-2021 12:23:20000	777.450012	258.230072	819.213806	405.601593	234.174225	1167.90772	50.01635	-94.901962
18-11-2021 12:23:25000	775.92511	253.57988	816.310303	405.945831	234.372955	1162.80811	50.023659	-95.052711
18-11-2021 12:23:30000	773.223816	258.942596	815.430176	406.005524	234.40741	1161.38538	50.0439	-94.824043
18-11-2021 12:23:35000	773.849426	258.889771	816.006653	405.98056	234.393005	1162.26807	50.049255	-94.833717
18-11-2021 12:23:40000	773.01886	255.44931	814.132996	405.914215	234.354706	1159.82239	50.059246	-94.949951
18-11-2021 12:23:45000	776.690247	259.899963	819.021179	405.819794	234.300186	1166.99573	50.054337	-94.83152
18-11-2021 12:23:50000	777.913513	257.855011	819.535645	405.778168	234.276154	1167.89954	50.038528	-94.921257
18-11-2021 12:23:55000	775.062073	259.263519	817.275269	405.881439	234.335785	1164.36426	50.037506	-94.834892
18-11-2021 12:24:00000	776.36145	260.046021	818.755798	405.832367	234.307449	1166.61047	50.034344	-94.822105
18-11-2021 12:24:05000	778.298767	257.190857	819.692749	405.623352	234.186768	1168.60828	50.014416	-94.950066
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18-11-2021 12:24:25000	772.893372	258.765839	815.060669	405.828888	234.305435	1161.35022	50.020393	-94.826477

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18-11-2021 12:24:35000	774.688538	254.619263	815.458984	406.077881	234.449188	1161.28174	50.03809	-95.000313
18-11-2021 12:24:40000	773.866394	259.421631	816.191528	405.959106	234.380615	1162.64282	50.046844	-94.814301
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18-11-2021 12:25:05000	771.712524	255.509354	812.911682	405.927368	234.362274	1158.07263	50.069801	-94.931915
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18-11-2021 12:25:15000	775.610291	257.745636	817.315186	405.783875	234.279434	1164.73242	50.040718	-94.897331
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18-11-2021 12:26:45000	778.152771	257.340393	819.601013	405.534485	234.135452	1168.70117	49.984547	-94.942879
18-11-2021 12:26:50000	775.354065	259.286407	817.559387	405.848999	234.317032	1164.92371	49.993343	-94.837646
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18-11-2021 12:27:00000	775.511963	256.650879	816.877258	405.667908	234.212494	1164.50855	49.996326	-94.936165
18-11-2021 12:27:05000	776.905273	252.120178	816.790344	405.805084	234.291687	1163.99011	50.003826	-95.116859
18-11-2021 12:27:10000	773.070618	253.396774	813.540466	405.978149	234.391602	1158.86914	50.033176	-95.025467
18-11-2021 12:27:15000	774.733337	260.726959	817.429077	405.698761	234.230301	1165.19299	50.03912	-94.776825

18-11-2021 12:27:20000	775.851318	254.848358	816.635193	405.733368	234.250275	1163.95459	50.035572	-95.005867
18-11-2021 12:27:25000	773.547668	253.952606	814.166992	406.122498	234.474945	1159.33398	50.057247	-95.010933
18-11-2021 12:27:30000	773.911987	259.866272	816.376282	405.914001	234.354553	1163.16821	50.062206	-94.798439
18-11-2021 12:27:35000	776.386475	255.029343	817.200073	405.767303	234.269867	1164.6969	50.046951	-95.005684
18-11-2021 12:27:40000	777.45929	257.187775	818.894592	405.787994	234.281815	1167.04114	50.031731	-94.940086
18-11-2021 12:27:45000	775.489807	260.148926	817.962036	405.602417	234.174667	1166.23889	50.021179	-94.807556
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18-11-2021 12:28:00000	774.757751	257.83783	816.535339	405.750641	234.260254	1163.79297	50.021053	-94.88356
18-11-2021 12:28:05000	774.219727	256.227325	815.517395	405.857361	234.321869	1162.04089	50.025852	-94.93602
18-11-2021 12:28:10000	776.030884	255.922562	817.141541	405.92337	234.35997	1164.10242	50.032639	-94.968971
18-11-2021 12:28:15000	774.90686	259.893555	817.328125	405.846008	234.315308	1164.5813	50.025551	-94.809761
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18-11-2021 12:28:45000	772.512024	255.671082	813.721436	405.730743	234.248764	1159.8197	50.066193	-94.935692
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18-11-2021 12:29:50000	770.036743	258.153992	812.157715	405.842072	234.313034	1157.30444	50.020481	-94.813705
18-11-2021 12:29:55000	771.625427	253.102051	812.075439	405.610016	234.179077	1157.82703	50.018227	-95.018936
18-11-2021 12:30:00000	772.089294	256.152283	813.471558	405.732788	234.249954	1159.46899	50.028038	-94.912888
18-11-2021 12:30:05000	770.627686	256.05307	812.053101	406.024323	234.418259	1156.61572	50.053848	-94.898682

18-11-2021 12:30:10000	770.710144	252.608521	811.05188	405.634064	234.192947	1156.24377	50.061977	-95.025993
18-11-2021 12:30:15000	773.903931	253.547974	814.379395	405.650024	234.202164	1160.92029	50.051956	-95.029892
18-11-2021 12:30:20000	771.819763	253.904053	812.510254	405.962769	234.382706	1157.40051	50.069546	-94.991997
18-11-2021 12:30:25000	772.073486	257.461609	813.869751	405.639404	234.19603	1160.22913	50.048763	-94.864502
18-11-2021 12:30:30000	774.116394	255.706573	815.255798	405.822998	234.302032	1161.68616	50.039005	-94.953804
18-11-2021 12:30:35000	776.948181	253.278168	817.189331	405.649017	234.201599	1164.95593	50.006874	-95.075668
18-11-2021 12:30:40000	772.597656	254.167953	813.331787	405.755402	234.263	1159.10449	50.004879	-94.991707
18-11-2021 12:30:45000	770.427551	256.98056	812.156189	406.099609	234.461716	1156.50134	50.035892	-94.862
18-11-2021 12:30:50000	769.966003	256.091797	811.437378	405.671722	234.214676	1156.71399	50.032269	-94.889145
18-11-2021 12:30:55000	772.890503	256.105957	814.217407	405.698273	234.230011	1160.59705	50.031994	-94.924339
18-11-2021 12:31:00000	773.588989	253.973312	814.212769	405.655792	234.20549	1160.72095	50.021118	-95.010674
18-11-2021 12:31:05000	772.069031	254.40834	812.904846	405.901764	234.347504	1158.18982	50.018574	-94.976563
18-11-2021 12:31:10000	773.990417	255.174988	814.969543	405.795197	234.285965	1161.39551	50.006428	-94.971695
18-11-2021 12:31:15000	771.800598	254.464844	812.667542	405.835114	234.309021	1157.97852	50.014549	-94.97126
18-11-2021 12:31:20000	772.796692	255.09845	813.812012	405.698029	234.229889	1160.02734	50.004856	-94.960098
18-11-2021 12:31:25000	772.660156	254.591843	813.523743	405.960205	234.381241	1158.84106	50.020111	-94.976974
18-11-2021 12:31:30000	773.462708	250.626221	813.054688	405.885254	234.337967	1158.38611	50.022938	-95.130455

18-11-2021 12:31:35000	771.899658	259.003662	814.194031	405.508453	234.120407	1161.08765	50.011662	-94.805367
18-11-2021 12:31:40000	773.217163	254.618073	814.060913	405.693268	234.227127	1160.39307	50.009129	-94.982719
18-11-2021 12:31:45000	771.229126	254.169113	812.032166	405.902985	234.34819	1156.90796	50.022629	-94.975189
18-11-2021 12:31:50000	770.9422	254.634583	811.90564	405.96756	234.385483	1156.57044	50.043152	-94.954666
18-11-2021 12:31:55000	773.553345	249.800644	812.886902	405.828491	234.305176	1158.354	50.048267	-95.161247
18-11-2021 12:32:00000	772.065552	256.311676	813.499207	405.788177	234.281921	1159.33984	50.053806	-94.906738
18-11-2021 12:32:05000	773.649292	254.168671	814.330994	405.623413	234.186798	1161.00879	50.038269	-95.00428
18-11-2021 12:32:10000	773.06488	253.301254	813.505249	405.867004	234.327423	1159.13733	50.035378	-95.02887
18-11-2021 12:32:15000	771.01355	257.322388	812.82019	406.085022	234.453308	1157.57129	50.047485	-94.85659
18-11-2021 12:32:20000	773.123779	257.309814	814.818237	405.68338	234.22142	1161.56519	50.036293	-94.88298
18-11-2021 12:32:25000	772.791199	253.659286	813.356812	405.907135	234.350586	1158.81909	50.03286	-95.012573
18-11-2021 12:32:30000	772.437378	253.166061	812.866882	405.858643	234.322617	1158.21704	50.033665	-95.026306
18-11-2021 12:32:35000	775.33429	251.888931	815.22467	405.731079	234.248962	1161.98584	50.027103	-95.106819
18-11-2021 12:32:40000	771.887024	252.52948	812.145752	405.741486	234.254959	1157.53003	50.023525	-95.042923
18-11-2021 12:32:45000	773.083984	252.613571	813.30957	405.725861	234.245956	1159.22376	50.021305	-95.054085
18-11-2021 12:32:50000	771.813232	254.888016	812.812134	405.717102	234.240906	1158.54309	50.024273	-94.955917
18-11-2021 12:32:55000	773.236755	252.221008	813.332947	405.761353	234.266434	1159.19714	50.029598	-95.070137

18-11-2021 12:33:00000	773.414429	256.812866	814.937195	405.717896	234.241348	1161.60193	50.024685	-94.904785
18-11-2021 12:33:05000	774.210632	249.089432	813.294373	405.617004	234.18309	1159.53101	50.017254	-95.194397
18-11-2021 12:33:10000	771.371521	258.009583	813.377502	406.094788	234.458939	1158.31311	50.042686	-94.835609
18-11-2021 12:33:15000	772.359741	258.809753	814.568665	405.871185	234.329849	1160.58154	50.046799	-94.818253
18-11-2021 12:33:20000	773.675232	255.855118	814.883606	405.826569	234.304092	1161.17712	50.043758	-94.943039
18-11-2021 12:33:25000	773.828857	252.847366	814.090149	405.83606	234.30957	1160.0238	50.035084	-95.054436
18-11-2021 12:33:30000	773.987183	255.577499	815.092651	405.809845	234.294434	1161.53003	50.034313	-94.956955
18-11-2021 12:33:35000	772.444336	254.389404	813.255371	405.790192	234.283081	1158.97192	50.040501	-94.981773
18-11-2021 12:33:40000	772.319275	257.279449	814.045288	405.899811	234.346375	1159.79627	50.050819	-94.874237
18-11-2021 12:33:45000	771.730164	252.829468	812.089966	405.704071	234.233353	1157.55493	50.048176	-95.030128
18-11-2021 12:33:50000	771.234863	251.919586	811.336365	405.808563	234.293686	1156.2312	50.05941	-95.05735
18-11-2021 12:33:55000	773.111572	257.740173	814.942566	405.837097	234.310165	1161.20154	50.071774	-94.866989
18-11-2021 12:34:00000	774.48291	254.041977	815.083496	405.61615	234.182602	1162.09985	50.047817	-95.018845
18-11-2021 12:34:05000	774.941528	254.503998	815.66333	405.740112	234.254181	1162.53076	50.026688	-95.007523
18-11-2021 12:34:10000	772.835144	258.148193	814.80957	406.124084	234.475876	1160.22656	50.04245	-94.848557
18-11-2021 12:34:15000	773.460999	252.935684	813.768005	405.700958	234.231567	1159.9635	50.045856	-95.046867
18-11-2021 12:34:20000	771.385925	254.698395	812.346924	405.836365	234.309738	1157.55005	50.054535	-94.957695

18-11-2021 12:34:25000	770.62854	251.267075	810.557495	405.71286	234.238449	1155.35693	50.059044	-95.073883
18-11-2021 12:34:30000	772.43103	258.220062	814.449097	405.529572	234.132629	1161.41052	50.050247	-94.840927
18-11-2021 12:34:35000	772.304688	257.35141	814.054138	405.669312	234.213303	1160.4491	50.057602	-94.871407
18-11-2021 12:34:40000	772.708557	259.008331	814.962524	405.512695	234.122894	1162.15723	50.047699	-94.815231
18-11-2021 12:34:45000	772.83667	250.442551	812.402588	405.74765	234.25853	1157.87012	50.046112	-95.129761
18-11-2021 12:34:50000	772.026672	256.314728	813.463257	405.798218	234.28772	1159.24536	50.05368	-94.906158
18-11-2021 12:34:55000	771.383667	253.180313	811.870117	405.444977	234.083771	1158.00037	50.056828	-95.013191
18-11-2021 12:35:00000	773.452637	258.689362	815.566772	405.775391	234.274551	1162.30103	50.044128	-94.836212
18-11-2021 12:35:05000	771.385559	254.915588	812.414673	406.061646	234.439819	1156.99707	50.063431	-94.94973
18-11-2021 12:35:10000	773.271851	256.609741	814.737976	405.733856	234.25058	1161.24329	50.059219	-94.9105
18-11-2021 12:35:15000	773.659424	254.832672	814.548035	405.575195	234.158966	1161.41431	50.054546	-94.980202
18-11-2021 12:35:20000	775.230042	252.977921	815.462708	405.419495	234.069077	1163.15479	50.034454	-95.066277
18-11-2021 12:35:25000	774.480652	249.13208	813.564453	405.669098	234.213181	1159.76733	50.030022	-95.195984
18-11-2021 12:35:30000	771.572266	256.814575	813.189697	405.746399	234.257813	1158.9917	50.040565	-94.882202
18-11-2021 12:35:35000	772.487427	253.953186	813.159973	405.665405	234.211044	1159.20911	50.045544	-94.998215
18-11-2021 12:35:40000	771.254395	247.990326	810.143555	405.778198	234.276184	1154.54944	50.044701	-95.199722
18-11-2021 12:35:45000	772.17395	251.345947	812.051331	405.931702	234.364792	1156.82886	50.058231	-95.089302

18-11-2021 12:35:50000	771.592712	256.304382	813.048157	405.669708	234.213547	1158.97669	50.046211	-94.901237
18-11-2021 12:35:55000	773.726013	252.853622	813.994507	405.698059	234.229904	1160.24316	50.037289	-95.052986
18-11-2021 12:36:00000	772.337585	254.295059	813.124451	405.753906	234.262161	1158.84924	50.042698	-94.98394
18-11-2021 12:36:05000	773.010193	253.213028	813.425842	405.646484	234.200134	1159.59729	50.038811	-95.031425
18-11-2021 12:36:10000	772.156799	254.601929	813.048706	405.572174	234.157211	1159.29199	50.038692	-94.970543
18-11-2021 12:36:15000	773.670532	253.460648	814.130493	405.706146	234.234573	1160.47144	50.029606	-95.030289
18-11-2021 12:36:20000	774.259399	255.694595	815.387817	405.554169	234.146835	1162.68384	50.028881	-94.955963
18-11-2021 12:36:25000	773.760559	255.851547	814.96344	405.657623	234.206543	1161.84277	50.032307	-94.944206
18-11-2021 12:36:30000	771.697815	255.356094	812.849487	405.829498	234.305786	1158.32507	50.042404	-94.937363
18-11-2021 12:36:35000	769.486877	253.901703	810.293884	405.909332	234.351883	1154.39624	50.064289	-94.963928
18-11-2021 12:36:40000	769.730469	255.274277	810.956177	405.743805	234.256302	1155.81067	50.068455	-94.916405
18-11-2021 12:36:45000	770.938049	251.896271	811.046936	406.029358	234.421173	1155.13538	50.088646	-95.054672
18-11-2021 12:36:50000	770.713379	251.343674	810.661926	405.680237	234.21962	1155.54639	50.10223	-95.072105
18-11-2021 12:36:55000	773.658447	257.644897	815.431335	405.766205	234.269241	1162.11243	50.091209	-94.877205
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18-11-2021 12:37:10000	773.867126	254.839005	814.747375	405.573059	234.15773	1161.68018	50.051033	-94.982468

18-11-2021 12:37:15000	773.08136	251.315826	812.904907	405.687897	234.22403	1158.71326	50.056282	-95.101082
18-11-2021 12:37:20000	771.400024	250.265381	810.981323	405.503662	234.117661	1156.48938	50.044651	-95.119331
18-11-2021 12:37:25000	771.024292	255.829651	812.35907	406.091736	234.457199	1156.79163	50.064896	-94.911758
18-11-2021 12:37:30000	770.687744	250.763794	810.457886	405.87027	234.32933	1154.72534	50.086823	-95.092873
18-11-2021 12:37:35000	773.557556	254.067535	814.212219	405.311554	234.00676	1161.6626	50.068283	-95.006866
18-11-2021 12:37:40000	776.056885	254.015152	816.570862	405.285858	233.991928	1165.03796	50.027054	-95.038521
18-11-2021 12:37:45000	775.023621	252.876724	815.235107	405.675934	234.217133	1162.07336	50.01841	-95.067497
18-11-2021 12:37:50000	770.236206	254.472443	811.184326	405.90271	234.348053	1155.64514	50.043808	-94.952057
18-11-2021 12:37:55000	770.884705	252.735687	811.257385	405.934601	234.36647	1155.67139	50.060139	-95.023445
18-11-2021 12:38:00000	771.090454	253.097778	811.565735	405.796448	234.286697	1156.50085	50.065369	-95.012688
18-11-2021 12:38:05000	771.851929	252.196533	812.008911	405.740082	234.25415	1157.30969	50.066845	-95.054611
18-11-2021 12:38:10000	773.548706	256.732056	815.039246	405.516541	234.125092	1162.24439	50.053993	-94.909386
18-11-2021 12:38:15000	771.152405	249.578186	810.533997	405.604553	234.175903	1155.62048	50.049435	-95.141281
18-11-2021 12:38:20000	774.794067	256.327576	816.094116	405.770508	234.271729	1163.04773	50.046043	-94.939301
18-11-2021 12:38:25000	770.842041	253.59761	811.485779	405.863251	234.325272	1156.21191	50.066628	-94.99144
18-11-2021 12:38:30000	771.908875	259.652161	814.409363	405.627625	234.189224	1161.11023	50.065258	-94.781441
18-11-2021 12:38:35000	774.731689	251.569214	814.552734	405.240448	233.965698	1162.37183	50.036644	-95.11129

18-11-2021 12:38:40000	774.137329	257.323364	815.78418	405.797729	234.287445	1162.50708	50.036488	-94.894867
18-11-2021 12:38:45000	771.78302	254.56778	812.683044	405.894165	234.343109	1157.84216	50.055706	-94.967278
18-11-2021 12:38:50000	772.858215	256.042023	814.166565	405.666565	234.211716	1160.59094	50.055405	-94.926292
18-11-2021 12:38:55000	770.772034	257.372101	812.606812	405.864105	234.325745	1157.82666	50.080311	-94.851776
18-11-2021 12:39:00000	771.208923	255.407547	812.401489	405.718719	234.241821	1157.95276	50.090843	-94.929527
18-11-2021 12:39:05000	772.483032	252.269257	812.63147	405.62915	234.190109	1158.51953	50.084248	-95.059464
18-11-2021 12:39:10000	773.127258	251.630905	813.046021	405.758118	234.264557	1158.74695	50.075111	-95.090218
18-11-2021 12:39:15000	774.851318	254.755432	815.656128	405.851471	234.318481	1162.23731	50.071976	-94.997307
18-11-2021 12:39:20000	771.736572	252.377823	811.955688	406.124969	234.476379	1156.18677	50.081863	-95.046646
18-11-2021 12:39:25000	770.846924	254.388992	811.738159	406.023163	234.417603	1156.12439	50.09129	-94.962517
18-11-2021 12:39:30000	771.266113	256.021545	812.649048	405.824371	234.302826	1157.99609	50.095703	-94.907654
18-11-2021 12:39:35000	774.821838	252.115417	814.807434	405.496277	234.113403	1162.03894	50.071747	-95.092636
18-11-2021 12:39:40000	775.560425	257.299469	817.127319	405.610199	234.179169	1164.97827	50.05265	-94.913048
18-11-2021 12:39:45000	773.731812	258.059448	815.632019	405.624908	234.187668	1162.85095	50.046059	-94.862854
18-11-2021 12:39:50000	774.431396	255.442703	815.472229	405.59967	234.173096	1162.69251	50.033768	-94.967232
18-11-2021 12:39:55000	774.098633	253.759872	814.630432	405.848145	234.316559	1160.80713	50.039181	-95.024513
18-11-2021 12:40:00000	772.865051	251.301727	812.694885	405.767761	234.270126	1158.28955	50.052189	-95.099045

18-11-2021 12:40:05000	771.001404	256.614594	812.5849	405.763885	234.267899	1158.09753	50.058468	-94.882568
18-11-2021 12:40:10000	773.496094	258.851074	815.659302	405.608704	234.178314	1162.91187	50.05304	-94.83078
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18-11-2021 12:40:35000	772.442688	254.597626	813.31897	405.705505	234.234192	1159.3429	50.062233	-94.974144
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18-11-2021 12:40:45000	771.219543	253.251556	811.736328	405.676361	234.217377	1157.11231	50.089027	-95.008621
18-11-2021 12:40:50000	770.231567	256.484497	811.813293	405.798737	234.288025	1156.86536	50.094398	-94.877907
18-11-2021 12:40:55000	771.538147	252.416565	811.779053	405.913361	234.354218	1156.52478	50.103657	-95.042877
18-11-2021 12:41:00000	772.658081	255.429489	813.78418	405.669769	234.213577	1160.03503	50.08696	-94.946312
18-11-2021 12:41:05000	774.32605	255.3134	815.331604	405.744598	234.25676	1162.06555	50.066326	-94.97068
18-11-2021 12:41:10000	773.713501	255.313309	814.75	405.735413	234.251465	1161.27344	50.064724	-94.96331
18-11-2021 12:41:15000	773.251709	254.641571	814.101013	406.039459	234.427017	1159.44336	50.08551	-94.982277
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18-11-2021 12:41:25000	771.29718	254.140335	812.08783	405.80957	234.294296	1157.21692	50.086739	-94.977066

18-11-2021 12:41:30000	772.799622	254.99498	813.782349	405.737793	234.252838	1159.82129	50.086937	-94.963921
18-11-2021 12:41:35000	772.795776	251.904678	812.815613	405.805481	234.291931	1158.21668	50.087749	-95.076393
18-11-2021 12:41:40000	772.40094	250.636185	812.047791	405.857178	234.321777	1157.0105	50.086597	-95.117661
18-11-2021 12:41:45000	772.545227	253.567215	813.094421	405.867493	234.327728	1158.46704	50.086742	-95.012985
18-11-2021 12:41:50000	772.617676	253.615326	813.178162	405.834778	234.308823	1158.70715	50.089355	-95.0121
18-11-2021 12:41:55000	771.533325	252.128311	811.684937	406.016235	234.413589	1156.05505	50.099773	-95.053307
18-11-2021 12:42:00000	769.086731	258.896057	811.493469	406.149261	234.490402	1155.37927	50.125774	-94.774239
18-11-2021 12:42:05000	770.977417	255.862839	812.325073	405.766388	234.269348	1157.64343	50.122074	-94.909966
18-11-2021 12:42:10000	774.714478	257.135803	816.272766	405.539612	234.138428	1163.92273	50.084423	-94.908768
18-11-2021 12:42:15000	777.421875	251.745514	817.166199	405.467194	234.096619	1165.39819	50.049725	-95.136322
18-11-2021 12:42:20000	773.859009	253.035934	814.17749	405.754608	234.262558	1160.29785	50.041527	-95.047951
18-11-2021 12:42:25000	769.903198	258.098358	812.013306	405.97229	234.388245	1156.62549	50.065533	-94.814102
18-11-2021 12:42:30000	770.301025	256.454254	811.86969	405.830994	234.306656	1156.85156	50.065445	-94.879883
18-11-2021 12:42:35000	771.414124	254.044083	812.168762	405.91275	234.353867	1157.02832	50.081787	-94.981995
18-11-2021 12:42:40000	773.350891	257.806946	815.190796	405.423584	234.071457	1162.68066	50.071625	-94.86747
18-11-2021 12:42:45000	774.446106	256.927032	815.952393	405.509216	234.12088	1163.56323	50.040775	-94.913147
18-11-2021 12:42:50000	774.09668	253.068512	814.413452	405.621979	234.186005	1161.09412	50.027374	-95.049591

18-11-2021 12:42:55000	772.068054	253.259598	812.545105	405.763611	234.267761	1158.01514	50.047356	-95.018486
18-11-2021 12:43:00000	771.368896	253.682724	812.012939	405.900726	234.346924	1156.89221	50.061996	-94.994667
18-11-2021 12:43:05000	769.125366	257.737762	811.161194	406.096436	234.4599	1155.07752	50.101608	-94.81781
18-11-2021 12:43:10000	770.831726	259.759369	813.422668	405.936829	234.367767	1158.77295	50.111092	-94.763985
18-11-2021 12:43:15000	772.186157	252.872498	812.536743	405.820953	234.300858	1157.83618	50.104218	-95.033997
18-11-2021 12:43:20000	771.242065	256.593933	812.806763	406.019714	234.415619	1157.63977	50.111942	-94.886276
18-11-2021 12:43:25000	772.971069	256.096008	814.290771	405.697083	234.22934	1160.69873	50.086479	-94.925682
18-11-2021 12:43:30000	774.75885	252.625381	814.905396	405.864288	234.325882	1161.05933	50.079048	-95.073463
18-11-2021 12:43:35000	770.544189	256.731384	812.188049	405.944794	234.37236	1156.94519	50.083321	-94.872643
18-11-2021 12:43:40000	774.289795	259.209961	816.525818	405.807556	234.293137	1163.51929	50.066471	-94.827347
18-11-2021 12:43:45000	774.833557	252.537384	814.949219	405.869995	234.329193	1161.10449	50.052723	-95.07753
18-11-2021 12:43:50000	772.533569	254.642868	813.419373	405.928772	234.363113	1158.75757	50.066128	-94.973587
18-11-2021 12:43:55000	771.524475	256.594299	813.074829	405.733368	234.250305	1158.7948	50.066162	-94.889732
18-11-2021 12:44:00000	773.111938	249.951401	812.513245	405.670197	234.213837	1158.21423	50.05468	-95.150688
18-11-2021 12:44:05000	773.884033	248.761215	812.882874	405.756927	234.263916	1158.46533	50.044346	-95.2024
18-11-2021 12:44:10000	774.299683	253.712463	814.806763	405.778809	234.27652	1161.18469	50.038372	-95.028633
18-11-2021 12:44:15000	772.709961	251.850479	812.717224	405.914825	234.355072	1157.82056	50.060146	-95.077339

18-11-2021 12:44:20000	772.495361	255.243607	813.57135	405.536926	234.136887	1160.14722	50.037769	-94.951149
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18-11-2021 12:44:40000	772.184448	252.276154	812.349731	405.780701	234.277618	1157.68213	50.047672	-95.055664
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18-11-2021 12:44:50000	773.779358	249.685715	813.066711	405.832794	234.307678	1158.54932	50.044029	-95.168007
18-11-2021 12:44:55000	773.824402	255.38916	814.879028	405.949493	234.375061	1160.76831	50.047821	-94.961876
18-11-2021 12:45:00000	770.32019	256.640137	811.946655	406.180756	234.508591	1155.9375	50.067451	-94.873253
18-11-2021 12:45:05000	773.534607	250.972992	813.230042	405.844299	234.314346	1158.77136	50.065651	-95.118782
18-11-2021 12:45:10000	771.494141	253.673355	812.128906	405.803619	234.290848	1157.27368	50.057983	-94.996513
18-11-2021 12:45:15000	774.519592	253.715103	815.016479	405.913544	234.354309	1161.06836	50.051212	-95.031151
18-11-2021 12:45:20000	773.841431	256.194305	815.147888	406.027954	234.42038	1160.93445	50.057495	-94.93264
18-11-2021 12:45:25000	772.498535	254.297562	813.278076	405.825104	234.303238	1158.90723	50.054848	-94.985779
18-11-2021 12:45:30000	772.506226	256.917755	814.108459	405.869812	234.329071	1159.95081	50.052326	-94.889839
18-11-2021 12:45:35000	770.686646	256.687714	812.309387	406.296814	234.575592	1156.21118	50.084991	-94.875999
18-11-2021 12:45:40000	769.572998	255.397705	810.845581	405.865753	234.326721	1155.3158	50.092285	-94.909935

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18-11-2021 12:45:55000	772.212769	256.377686	813.659607	405.950775	234.375809	1159.04041	50.080948	-94.906113
18-11-2021 12:46:00000	773.504822	252.220413	813.587646	405.72937	234.247971	1159.58093	50.064602	-95.073326
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18-11-2021 12:46:10000	775.699524	251.70723	815.51593	405.662506	234.209396	1162.54102	50.043617	-95.117638
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18-11-2021 12:46:25000	773.909851	253.725479	814.440308	405.693848	234.227478	1160.88611	50.047344	-95.023514
18-11-2021 12:46:30000	773.451599	250.629562	813.045227	405.773285	234.273331	1158.73486	50.056293	-95.130203
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18-11-2021 12:46:40000	772.720276	255.199371	813.771118	405.745575	234.257339	1159.80774	50.051872	-94.95549
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18-11-2021 12:46:50000	772.099487	256.236237	813.507629	405.612366	234.180435	1159.77905	50.071686	-94.909927
18-11-2021 12:46:55000	773.648376	254.882889	814.553345	405.626007	234.188309	1161.20886	50.056873	-94.978233
18-11-2021 12:47:00000	773.581238	250.505905	813.130432	405.587341	234.165985	1159.32788	50.050991	-95.136177
18-11-2021 12:47:05000	772.826477	259.049347	815.087219	405.567322	234.154434	1162.13464	50.040997	-94.815178

18-11-2021 12:47:10000	772.64093	256.873962	814.222534	405.74704	234.258194	1160.39819	50.041512	-94.893097
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18-11-2021 12:47:30000	774.473999	256.545959	815.859009	405.502686	234.117111	1163.43347	50.029083	-94.927437
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18-11-2021 12:47:40000	771.448669	256.664673	813.025146	405.805206	234.291763	1158.51099	50.028255	-94.886208
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18-11-2021 12:48:00000	771.09552	256.228912	812.552429	405.994415	234.401016	1157.32019	50.066223	-94.897934
18-11-2021 12:48:05000	770.634521	252.419388	810.921143	405.65152	234.203049	1155.98767	50.06374	-95.03199
18-11-2021 12:48:10000	771.641663	257.443512	813.454407	405.758392	234.26474	1159.32068	50.067253	-94.859856
18-11-2021 12:48:15000	772.931213	252.104492	813.006348	405.515991	234.124786	1159.30591	50.0606	-95.070747
18-11-2021 12:48:20000	773.850281	256.734161	815.326172	405.360291	234.034897	1163.04736	50.038677	-94.912971
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18-11-2021 12:48:35000	773.149902	253.761871	813.729614	405.940247	234.369736	1159.09168	50.065948	-95.013123
18-11-2021 12:48:40000	771.35498	256.917969	813.016174	405.70993	234.236771	1158.79163	50.068836	-94.875717
18-11-2021 12:48:45000	773.274353	257.504486	815.022583	405.749329	234.259521	1161.53345	50.064571	-94.877663
18-11-2021 12:48:50000	773.153625	252.937988	813.476563	405.871948	234.330322	1158.98413	50.077831	-95.043129
18-11-2021 12:48:55000	773.716064	252.264221	813.802063	405.71521	234.239838	1159.87476	50.066483	-95.074234
18-11-2021 12:49:00000	771.827087	257.358856	813.603516	406.004791	234.407028	1158.73023	50.070194	-94.865265
18-11-2021 12:49:05000	773.385315	255.868057	814.612366	405.843536	234.313919	1160.65576	50.069752	-94.939056
18-11-2021 12:49:10000	773.47229	255.116043	814.459106	405.651917	234.203278	1161.03516	50.053116	-94.967606
18-11-2021 12:49:15000	774.15332	251.795135	814.072571	405.462891	234.094147	1161.01172	50.039055	-95.096352
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18-11-2021 12:49:25000	772.844543	253.602539	813.389709	405.700653	234.231415	1159.37964	50.024967	-95.015274
18-11-2021 12:49:30000	773.006226	256.892395	814.575012	405.681671	234.220459	1161.07764	50.02375	-94.896881
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18-11-2021 12:49:50000	768.867859	254.213287	809.803772	405.754639	234.262573	1154.1217	50.081078	-94.944954
18-11-2021 12:49:55000	772.646912	253.6465	813.215698	405.449799	234.086563	1159.84973	50.067558	-95.011314

18-11-2021 12:50:00000	772.615784	257.368988	814.35498	405.680054	234.219513	1160.80762	50.06324	-94.874573
18-11-2021 12:50:05000	774.890381	253.555206	815.319214	405.541107	234.139297	1162.55554	50.045479	-95.041351
18-11-2021 12:50:10000	773.207397	254.42601	813.991516	405.843567	234.313919	1159.83875	50.050182	-94.989609
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18-11-2021 12:50:30000	774.202942	254.715942	815.027832	405.423309	234.071289	1162.50549	50.043953	-94.990982
18-11-2021 12:50:35000	772.359558	255.732834	813.596008	405.715881	234.240204	1159.60632	50.052734	-94.931572
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18-11-2021 12:51:55000	773.621338	256.696411	815.096863	405.700531	234.231339	1161.83301	50.022179	-94.911575
18-11-2021 12:52:00000	771.420166	254.196442	812.222168	406.0401	234.427383	1156.78589	50.044121	-94.976494
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18-11-2021 12:52:10000	770.52356	251.293762	810.466003	405.958588	234.38031	1154.50574	50.073944	-95.071671
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18-11-2021 12:52:55000	773.494751	253.018311	813.825745	405.632324	234.19194	1160.19678	50.065407	-95.044266
18-11-2021 12:53:00000	773.342041	257.091492	814.956421	405.852905	234.31929	1161.1377	50.059597	-94.893669
18-11-2021 12:53:05000	773.354431	249.912659	812.732056	405.483734	234.106171	1159.06152	50.058769	-95.154907
18-11-2021 12:53:10000	773.585083	250.14566	813.023193	405.581787	234.162766	1159.22119	50.052746	-95.1492
18-11-2021 12:53:15000	772.099731	252.348251	812.291565	405.785248	234.280228	1157.61951	50.068825	-95.05204
18-11-2021 12:53:20000	772.846558	254.948273	813.812256	405.654663	234.204834	1160.14002	50.071468	-94.966194
18-11-2021 12:53:25000	774.124817	257.465576	815.8172	405.402771	234.059402	1163.72815	50.05196	-94.889488
18-11-2021 12:53:30000	773.646362	253.760056	814.200745	405.398682	234.057037	1161.42346	50.041943	-95.019119
18-11-2021 12:53:35000	772.462952	256.577454	813.960022	405.873779	234.331345	1159.71655	50.047993	-94.901825
18-11-2021 12:53:40000	772.023621	259.506409	814.471619	405.895782	234.344055	1160.36243	50.056278	-94.788277
18-11-2021 12:53:45000	770.935181	252.087692	811.10376	405.980591	234.393021	1155.36206	50.081882	-95.047668
18-11-2021 12:53:50000	771.154663	260.572754	813.988708	405.78656	234.280991	1160.00525	50.090431	-94.737755
18-11-2021 12:53:55000	775.501343	255.235733	816.423706	405.69986	234.230927	1163.75549	50.076248	-94.98761
18-11-2021 12:54:00000	773.428833	253.953842	814.054443	405.714355	234.239304	1160.297	50.065205	-95.009468
18-11-2021 12:54:05000	770.378479	285.615082	821.61969	399.256927	230.511017	1190.20471	50.06102	-93.76339
18-11-2021 12:54:10000	773.849426	257.037201	815.420776	398.115753	229.852203	1184.57288	50.058155	-94.901855

18-11-2021 12:54:15000	775.11377	249.911911	814.406189	397.869141	229.709824	1183.83826	50.044106	-95.175339
18-11-2021 12:54:20000	772.452515	252.786972	812.763245	398.138916	229.86557	1180.6532	50.04805	-95.040283
18-11-2021 12:54:25000	766.892456	258.20694	809.19397	398.413239	230.023941	1174.69446	50.076126	-94.772392
18-11-2021 12:54:30000	769.319519	253.205521	809.917053	398.242828	229.925583	1176.21155	50.098026	-94.98745
18-11-2021 12:54:35000	773.161865	258.299866	815.167542	397.834381	229.689758	1185.04053	50.071434	-94.846992
18-11-2021 12:54:40000	771.411804	257.936829	813.392639	398.147949	229.870804	1181.46362	50.069782	-94.838799
18-11-2021 12:54:45000	774.11499	256.436401	815.483704	397.747223	229.63945	1185.74036	50.043232	-94.927094
18-11-2021 12:54:50000	771.364685	254.786041	812.354248	398.267456	229.939804	1179.66406	50.052719	-94.954231
18-11-2021 12:54:55000	772.187622	256.824402	813.776672	398.108795	229.84819	1182.19153	50.059456	-94.889374
18-11-2021 12:55:00000	771.256592	254.177094	812.060791	397.868896	229.709686	1180.38599	50.051216	-94.975227
18-11-2021 12:55:05000	772.252869	255.773209	813.507446	398.005463	229.788528	1182.11621	50.048206	-94.928795
18-11-2021 12:55:10000	771.684448	255.931534	813.0177	398.06778	229.824509	1181.22717	50.050186	-94.916069
18-11-2021 12:55:15000	772.493103	254.886292	813.457214	398.005707	229.788666	1181.9928	50.051109	-94.964195
18-11-2021 12:55:20000	772.537903	253.649155	813.112915	398.069031	229.825226	1181.34729	50.052391	-95.009911
18-11-2021 12:55:25000	771.480347	253.846741	812.170044	398.058868	229.819366	1180.04822	50.060608	-94.990013
18-11-2021 12:55:30000	773.680847	253.528519	814.161377	397.767426	229.651108	1183.75684	50.043503	-95.027946
18-11-2021 12:55:35000	772.78479	259.389801	815.156067	398.032257	229.804016	1184.41504	50.033127	-94.802071

18-11-2021 12:55:40000	770.480652	256.268311	811.981445	398.24295	229.925659	1179.14868	50.052612	-94.888947
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18-11-2021 12:55:50000	774.310852	252.475372	814.433044	397.975342	229.771149	1183.53259	50.069366	-95.073608
18-11-2021 12:55:55000	771.549377	251.354492	811.460083	398.117584	229.853256	1178.79981	50.087952	-95.081612
18-11-2021 12:56:00000	773.258789	254.708771	814.128784	397.731323	229.630249	1183.84265	50.076038	-94.979904
18-11-2021 12:56:05000	776.766724	256.24292	817.940735	397.914612	229.736084	1188.84558	50.048618	-94.966141
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18-11-2021 12:56:15000	774.314148	258.531738	816.333923	398.131958	229.861542	1185.87085	50.046883	-94.852623
18-11-2021 12:56:20000	775.138367	253.454483	815.52356	398.021057	229.797531	1185.03711	50.048149	-95.047943
18-11-2021 12:56:25000	772.025879	252.92392	812.400452	398.18158	229.890213	1180.00647	50.067036	-95.030212
18-11-2021 12:56:30000	773.837402	257.270691	815.483032	398.099121	229.84259	1184.72595	50.076305	-94.893135
18-11-2021 12:56:35000	775.135376	253.378296	815.49707	397.739166	229.634766	1185.82971	50.069935	-95.050667
18-11-2021 12:56:40000	774.587708	256.216461	815.863342	397.888885	229.721222	1185.88379	50.049091	-94.940865
18-11-2021 12:56:45000	775.993286	257.05954	817.462585	397.88916	229.72139	1188.21973	50.035851	-94.927063
18-11-2021 12:56:50000	776.966248	254.799484	817.679199	397.821411	229.682266	1188.75208	50.026016	-95.020912
18-11-2021 12:56:55000	772.381104	256.260651	813.782532	398.323425	229.972107	1181.5647	50.042439	-94.91246
18-11-2021 12:57:00000	774.205078	259.028748	816.388	397.873108	229.712112	1186.68408	50.044212	-94.832977

18-11-2021 12:57:05000	775.258179	251.212982	814.943665	397.844635	229.695679	1184.68958	50.037201	-95.13028
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18-11-2021 12:57:25000	771.792786	257.971619	813.764954	398.243317	229.925858	1181.78821	50.077053	-94.842224
18-11-2021 12:57:30000	772.12207	259.641479	814.608032	398.172852	229.885162	1183.22119	50.085274	-94.784492
18-11-2021 12:57:35000	776.666748	258.226227	818.46936	397.828979	229.686646	1189.82141	50.069756	-94.892593
18-11-2021 12:57:40000	775.509521	255.500229	816.514099	397.942047	229.751923	1186.69495	50.055679	-94.978088
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18-11-2021 12:57:55000	777.428101	255.018127	818.186279	397.646698	229.581406	1189.95972	50.068756	-95.018478
18-11-2021 12:58:00000	777.016968	257.357605	818.528076	397.770935	229.653122	1190.1051	50.037884	-94.928558
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18-11-2021 12:58:35000	772.46106	261.475555	815.515564	398.203186	229.90274	1184.36829	50.078465	-94.720581
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18-11-2021 12:59:05000	774.206238	263.412109	817.790466	398.69989	230.189514	1186.06165	50.060398	-94.670486
18-11-2021 12:59:10000	772.862061	259.400848	815.232788	399.070953	230.403748	1181.27564	50.082623	-94.80262
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18-11-2021 12:59:25000	772.319763	262.660736	815.762573	399.347351	230.563339	1181.20276	50.085579	-94.674583
18-11-2021 12:59:30000	775.488037	260.287842	818.004578	399.186218	230.470291	1184.92078	50.071384	-94.802414
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18-11-2021 12:59:55000	774.165405	258.352081	816.135925	400.334534	231.13327	1178.797	50.07143	-94.857407
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18-11-2021 13:00:10000	772.846985	259.241577	815.167786	400.470245	231.211624	1177.06982	50.067654	-94.808319
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18-11-2021 13:00:30000	773.044922	258.202026	815.025635	401.138947	231.597687	1174.86401	50.075054	-94.849159
18-11-2021 13:00:35000	773.109924	264.431122	817.081909	401.053955	231.54863	1178.05237	50.073521	-94.618416
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18-11-2021 13:01:00000	774.674805	260.621979	817.340027	401.7388	231.944016	1176.36731	50.096714	-94.779984
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18-11-2021 13:01:10000	775.871643	258.266602	817.727661	401.864258	232.016449	1176.57495	50.088123	-94.881432
18-11-2021 13:01:15000	775.629333	261.427734	818.501892	401.895081	232.034225	1177.64697	50.068008	-94.76207

18-11-2021 13:01:20000	772.228699	259.245026	814.582764	402.468597	232.365372	1170.27612	50.097763	-94.800514
18-11-2021 13:01:25000	772.588135	262.593536	815.994995	402.410461	232.331787	1172.47754	50.096199	-94.680504
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18-11-2021 13:01:45000	777.744934	256.017242	818.799133	402.657806	232.474594	1175.79761	50.060997	-94.986046
18-11-2021 13:01:50000	773.746521	259.738617	816.178833	403.005432	232.675278	1171.01904	50.056286	-94.801102
18-11-2021 13:01:55000	776.745178	258.562897	818.650024	402.952698	232.644821	1174.74219	50.035179	-94.881226
18-11-2021 13:02:00000	772.556458	256.679504	814.080994	403.465546	232.940918	1166.78748	50.062836	-94.899216
18-11-2021 13:02:05000	774.276672	257.935242	816.109619	403.27832	232.832825	1170.22376	50.063992	-94.8741
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18-11-2021 13:02:15000	773.660522	263.453125	817.287109	403.429352	232.920029	1171.42249	50.06868	-94.662025
18-11-2021 13:02:20000	774.942932	255.947296	816.116211	403.441162	232.926834	1169.74158	50.056778	-94.954979
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18-11-2021 13:02:45000	773.950256	257.337463	815.611145	404.1604	233.342087	1166.92358	50.04303	-94.892067
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18-11-2021 13:02:55000	774.320862	257.299866	815.950989	404.423096	233.493759	1166.64819	50.051231	-94.897964
18-11-2021 13:03:00000	775.399475	256.331573	816.670227	404.204926	233.367798	1168.29236	50.030838	-94.946465
18-11-2021 13:03:05000	776.160828	256.15863	817.338867	404.525208	233.552719	1168.35754	50.025532	-94.961937
18-11-2021 13:03:10000	775.584595	256.128632	816.782349	404.68515	233.64505	1167.07398	50.015423	-94.9561
18-11-2021 13:03:15000	775.842896	257.108887	817.335388	404.830444	233.728958	1167.42444	50.02158	-94.923439
18-11-2021 13:03:20000	772.08374	260.36911	814.803894	405.191895	233.937653	1162.77576	50.040028	-94.757004
18-11-2021 13:03:25000	769.987305	257.851563	812.014648	405.407227	234.061951	1158.21924	50.077488	-94.824303
18-11-2021 13:03:30000	773.204224	261.444702	816.209534	404.962463	233.805161	1165.49512	50.061676	-94.731087
18-11-2021 13:03:35000	774.734985	254.70134	815.528748	405.078156	233.871964	1164.1665	50.051685	-94.997879
18-11-2021 13:03:40000	775.789368	256.487427	817.089294	405.339447	234.022827	1165.63159	50.042835	-94.94548
18-11-2021 13:03:45000	774.576538	253.347351	814.956238	405.624664	234.1875	1161.80884	50.058117	-95.045166
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18-11-2021 13:04:00000	775.850342	255.791443	816.929016	405.462006	234.093582	1165.04004	50.015995	-94.971573
18-11-2021 13:04:05000	776.327759	260.52005	818.874512	405.252045	233.972366	1168.4043	50.011909	-94.804237

18-11-2021 13:04:10000	775.178711	260.07605	817.643921	405.52948	234.132523	1165.86414	50.023251	-94.806396
18-11-2021 13:04:15000	773.658569	255.156296	814.648499	405.381531	234.047119	1162.01892	50.02594	-94.968384
18-11-2021 13:04:20000	774.326294	257.922821	816.152771	405.578583	234.160889	1163.60999	50.040264	-94.87516
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18-11-2021 13:04:30000	776.771729	258.284851	818.587341	405.48587	234.107346	1167.35962	50.027428	-94.891724
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18-11-2021 13:04:40000	776.706604	253.640778	817.072083	405.403717	234.059921	1165.45618	50.006767	-95.059738
18-11-2021 13:04:45000	776.6474	255.842331	817.701965	405.273071	233.984497	1166.72534	49.994953	-94.979279
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18-11-2021 13:04:55000	772.180908	260.059662	814.797119	405.874023	234.331467	1160.82056	50.039791	-94.769714
18-11-2021 13:05:00000	773.745544	255.892075	814.961914	405.635742	234.193863	1161.73193	50.048992	-94.942543
18-11-2021 13:05:05000	774.381104	254.604767	815.162292	405.354553	234.03154	1162.81104	50.029873	-94.997162
18-11-2021 13:05:10000	773.403015	259.718689	815.846863	405.617889	234.183563	1163.05066	50.021057	-94.797577
18-11-2021 13:05:15000	776.235107	251.963226	816.104431	405.557037	234.148453	1163.62341	50.017342	-95.114677
18-11-2021 13:05:20000	0	0	0	0	0	0	0	0
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18-11-2021 13:05:35000	774.154175	253.443771	814.584778	405.385071	234.049164	1161.97363	50.013191	-95.036659
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18-11-2021 13:05:55000	771.816711	255.06134	812.869812	405.679932	234.219406	1158.70349	50.042835	-94.949608
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18-11-2021 13:06:15000	776.384766	261.211334	819.148743	405.322327	234.012955	1168.5918	49.999382	-94.779465
18-11-2021 13:06:20000	778.343384	258.872009	820.263977	405.235016	233.96254	1170.45313	49.976086	-94.889366
18-11-2021 13:06:25000	775.36908	250.530746	814.839111	405.789429	234.282623	1161.12634	49.99086	-95.15609
18-11-2021 13:06:30000	772.73407	254.895432	813.688904	405.857208	234.321762	1159.28418	50.022579	-94.966774
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18-11-2021 13:06:45000	775.239502	254.088135	815.816833	405.44693	234.0849	1163.47546	50.020451	-95.026176
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18-11-2021 13:07:00000	776.762207	257.254364	818.253845	405.19339	233.938507	1167.7229	49.988216	-94.929245
18-11-2021 13:07:05000	773.606323	260.267609	816.214478	405.910767	234.352676	1162.74377	50.016315	-94.779793
18-11-2021 13:07:10000	772.080383	255.275269	813.187317	405.701019	234.231598	1159.03296	50.042549	-94.944962
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18-11-2021 13:07:45000	777.530151	257.066925	818.924072	405.112244	233.891663	1168.92908	49.96191	-94.945335
18-11-2021 13:07:50000	778.127563	255.339233	818.950928	405.160858	233.919724	1168.80811	49.945347	-95.01516
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18-11-2021 13:11:50000	775.866272	254.557465	816.558533	404.963501	233.805786	1165.99329	49.957973	-95.016602
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18-11-2021 13:13:40000	780.482788	256.175415	821.449463	404.878021	233.756409	1173.16736	49.985783	-95.012878
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18-11-2021 13:14:15000	775.625488	256.581604	816.963318	404.847931	233.739044	1166.86182	49.91713	-94.940063
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18-11-2021 13:14:25000	773.7099	258.04187	815.605652	404.480133	233.526703	1166.01245	49.923225	-94.863228
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18-11-2021 13:15:10000	773.426514	254.510559	814.226196	404.63208	233.614441	1163.5459	49.939133	-94.989151
18-11-2021 13:15:15000	773.454041	256.919983	815.008606	404.990753	233.821518	1163.65344	49.949455	-94.901337
18-11-2021 13:15:20000	768.577393	259.960052	811.351013	405.479034	234.103424	1157.05103	50.008118	-94.728104
18-11-2021 13:15:25000	770.76123	259.751801	813.353455	405.052979	233.857437	1161.10498	50.013485	-94.763382

18-11-2021 13:15:30000	776.806763	257.992828	818.528625	404.11853	233.317932	1171.27344	49.963436	-94.902824
18-11-2021 13:15:35000	779.435242	253.982819	819.772339	404.742706	233.678299	1171.25366	49.928211	-95.079483
18-11-2021 13:15:40000	777.454651	256.00885	818.520752	404.749939	233.68248	1169.36169	49.919621	-94.982887
18-11-2021 13:15:45000	774.866211	255.785309	815.992493	404.641968	233.620117	1166.07495	49.917934	-94.959969
18-11-2021 13:15:50000	772.925171	257.502289	814.690613	404.75592	233.685928	1163.89417	49.927231	-94.873466
18-11-2021 13:15:55000	775.744141	260.28067	818.245117	404.694366	233.650391	1169.13306	49.934948	-94.80584
18-11-2021 13:16:00000	775.728638	256.646179	817.081482	404.40802	233.485077	1168.30908	49.919048	-94.938957
18-11-2021 13:16:05000	773.410522	259.147003	815.672058	405.126984	233.900177	1164.25903	49.951881	-94.818802
18-11-2021 13:16:10000	773.878235	255.272354	814.893494	404.625397	233.610596	1164.56274	49.950226	-94.966789
18-11-2021 13:16:15000	778.129272	254.839264	818.796814	404.516022	233.547424	1170.47473	49.929996	-95.033257
18-11-2021 13:16:20000	774.90686	252.284683	814.940674	404.718292	233.6642	1164.39136	49.931362	-95.087524
18-11-2021 13:16:25000	774.909058	256.069824	816.122437	404.644745	233.62175	1166.25574	49.920845	-94.950104
18-11-2021 13:16:30000	773.809937	250.743774	813.421387	404.940125	233.792297	1161.55994	49.946564	-95.130272
18-11-2021 13:16:35000	774.730896	256.827423	816.191345	404.716736	233.663315	1166.17529	49.94323	-94.920258
18-11-2021 13:16:40000	776.749634	255.893707	817.815125	404.56308	233.574585	1168.92847	49.932571	-94.97863
18-11-2021 13:16:45000	774.712036	253.451843	815.117493	404.540344	233.561478	1165.177	49.933262	-95.042984
18-11-2021 13:16:50000	773.595764	257.02713	815.17688	404.783386	233.701797	1164.55823	49.933834	-94.899132

18-11-2021 13:16:55000	776.299622	256.810852	817.675293	404.634125	233.615616	1168.52307	49.927223	-94.939842
18-11-2021 13:17:00000	773.624512	255.524048	814.731506	404.634125	233.615616	1164.31799	49.937832	-94.954536
18-11-2021 13:17:05000	775.500549	256.704132	816.883118	404.279388	233.410812	1168.41052	49.923161	-94.934082
18-11-2021 13:17:10000	775.034607	255.672928	816.117249	404.437317	233.501968	1166.85913	49.920536	-94.966087
18-11-2021 13:17:15000	773.444519	255.860123	814.666016	405.074921	233.870102	1162.98157	49.957695	-94.940063
18-11-2021 13:17:20000	771.485107	252.060898	811.618103	404.861023	233.746567	1159.26086	49.986019	-95.055183
18-11-2021 13:17:25000	770.934692	254.013138	811.703674	404.974976	233.812363	1159.08789	50.015171	-94.977348
18-11-2021 13:17:30000	774.144348	260.333344	816.7453	404.867371	233.750229	1166.66663	50.005791	-94.784058
18-11-2021 13:17:35000	774.637573	258.581451	816.656433	404.877075	233.755814	1166.49097	50.01403	-94.854767
18-11-2021 13:17:40000	777.842957	253.623184	818.146912	404.283905	233.413391	1170.27466	49.983803	-95.073746
18-11-2021 13:17:45000	777.809509	259.060181	819.816895	404.744568	233.679367	1171.25549	49.969006	-94.875999
18-11-2021 13:17:50000	776.804016	253.31282	817.063049	404.774445	233.69664	1167.3429	49.959282	-95.072723
18-11-2021 13:17:55000	776.390991	256.982849	817.816101	404.654999	233.627686	1168.74036	49.944519	-94.934669
18-11-2021 13:18:00000	774.889526	253.299088	815.23877	404.626892	233.611435	1165.13123	49.953602	-95.050629
18-11-2021 13:18:05000	774.478699	254.585785	815.249268	404.574249	233.581039	1165.27747	49.955772	-94.999023
18-11-2021 13:18:10000	775.251892	254.614655	815.992798	404.630371	233.613449	1166.19971	49.953655	-95.00721
18-11-2021 13:18:15000	776.217651	254.658813	816.924011	404.466614	233.518906	1168.01343	49.95105	-95.017113

18-11-2021 13:18:20000	772.130188	257.436035	813.915344	404.86792	233.75058	1162.5376	49.975689	-94.866142
18-11-2021 13:18:25000	776.495911	257.249268	817.999451	404.464722	233.517792	1169.50647	49.95451	-94.926216
18-11-2021 13:18:30000	773.081421	256.42572	814.499268	404.989288	233.820663	1162.99109	49.965988	-94.914932
18-11-2021 13:18:35000	770.348328	254.774628	811.385681	405.620209	234.184937	1156.80078	50.018143	-94.942314
18-11-2021 13:18:40000	770.800476	260.521729	813.636902	405.218323	233.952896	1161.14844	50.04578	-94.735199
18-11-2021 13:18:45000	775.471069	255.059067	816.339661	404.934235	233.788864	1165.79138	50.029446	-94.993675
18-11-2021 13:18:50000	774.577576	259.116547	816.769165	405.376068	234.043961	1165.11902	50.049061	-94.834335
18-11-2021 13:18:55000	775.215942	259.236176	817.412537	405.209686	233.947906	1166.55005	50.044712	-94.837791
18-11-2021 13:19:00000	777.501587	256.509735	818.722107	404.699036	233.653076	1169.92273	50.009865	-94.965256
18-11-2021 13:19:05000	780.402649	255.180893	821.063782	404.712097	233.660614	1173.2063	49.975075	-95.04776
18-11-2021 13:19:10000	776.139832	259.636719	818.415771	404.967316	233.807983	1168.68298	49.97467	-94.834427
18-11-2021 13:19:15000	775.339966	253.272583	815.658691	404.999817	233.826752	1164.6593	49.985142	-95.056915
18-11-2021 13:19:20000	773.633423	259.500763	815.995972	405.038635	233.849152	1165.01111	49.996235	-94.808495
18-11-2021 13:19:25000	775.291565	251.757309	815.143372	404.818939	233.722321	1164.42297	49.995571	-95.111069
18-11-2021 13:19:30000	775.951965	259.541473	818.207336	404.576691	233.582458	1169.48364	49.971142	-94.835617
18-11-2021 13:19:35000	780.418518	252.920135	820.379028	404.325226	233.437271	1173.32654	49.919537	-95.129021
18-11-2021 13:19:40000	777.667969	254.867355	818.367126	404.820831	233.723389	1169.01416	49.915802	-95.026779

18-11-2021 13:19:45000	772.981445	253.72467	813.557983	405.082306	233.874359	1161.42407	49.945236	-95.012466
18-11-2021 13:19:50000	773.078918	256.356506	814.475098	404.572479	233.580017	1164.18591	49.949921	-94.917442
18-11-2021 13:19:55000	774.113525	253.56633	814.584351	404.690674	233.648254	1164.00171	49.953835	-95.031723
18-11-2021 13:20:00000	773.37146	254.127121	814.054077	405.07254	233.868729	1162.12683	49.967941	-95.002472
18-11-2021 13:20:05000	773.105713	260.476044	815.806458	405.090393	233.879028	1164.54712	49.985291	-94.765823
18-11-2021 13:20:10000	775.677856	254.520721	816.368103	404.983612	233.817383	1165.69373	49.977501	-95.015694
18-11-2021 13:20:15000	775.119934	255.513519	816.148315	405.044556	233.85257	1165.19568	49.979263	-94.972923
18-11-2021 13:20:20000	774.250244	250.673752	813.818665	405.056396	233.859406	1161.8457	49.981213	-95.137939
18-11-2021 13:20:25000	773.053345	255.653946	814.229919	405.179749	233.930634	1162.07166	49.988983	-94.942879
18-11-2021 13:20:30000	776.777222	256.387238	817.995911	404.96051	233.804031	1168.12305	49.970039	-94.961021
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18-11-2021 13:20:40000	775.320374	253.386475	815.675415	405.015137	233.835587	1164.64893	49.965771	-95.052559
18-11-2021 13:20:45000	774.4151	257.650574	816.151001	405.301453	234.000885	1164.47913	49.983742	-94.886246
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18-11-2021 13:20:55000	776.006836	255.282776	816.918518	405.018402	233.837463	1166.4325	49.948635	-94.991951
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18-11-2021 13:21:05000	773.601196	259.49115	815.96228	405.025085	233.841324	1165.03284	49.950581	-94.808449

18-11-2021 13:21:10000	774.389038	253.873596	814.941833	405.150085	233.913498	1163.26904	49.95591	-95.023842
18-11-2021 13:21:15000	773.44812	253.047882	813.79071	405.251892	233.972275	1161.31738	49.977146	-95.042641
18-11-2021 13:21:20000	773.598267	253.63974	814.117493	405.234283	233.962097	1161.80066	49.990917	-95.022919
18-11-2021 13:21:25000	773.119751	251.835129	813.102112	405.384369	234.048737	1159.92505	50.01358	-95.082733
18-11-2021 13:21:30000	773.245911	256.605408	814.711975	405.283386	233.990448	1162.49182	50.025604	-94.910347
18-11-2021 13:21:35000	776.766052	252.974518	816.921997	404.951874	233.799057	1166.60571	49.992699	-95.08448
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18-11-2021 13:21:45000	775.600159	258.048981	817.401367	405.558441	234.149261	1165.547	49.977142	-94.886093
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18-11-2021 13:22:00000	776.889648	253.080826	817.072449	405.033691	233.846298	1166.60034	49.965195	-95.0821
18-11-2021 13:22:05000	776.85614	256.272583	818.034851	405.024963	233.841263	1167.96179	49.940498	-94.966133
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18-11-2021 13:22:20000	774.306519	257.140045	815.887024	405.329865	234.017303	1164.00684	49.928253	-94.903648
18-11-2021 13:22:25000	775.078125	259.328918	817.311279	405.268494	233.981873	1166.18701	49.940304	-94.83268
18-11-2021 13:22:30000	772.945068	258.949524	815.16803	405.188843	233.935867	1163.41834	49.953899	-94.820335

18-11-2021 13:22:35000	774.323914	252.566986	814.473816	404.895569	233.766556	1163.31763	49.953835	-95.07045
18-11-2021 13:22:40000	775.111938	257.74762	816.842896	404.769714	233.693893	1166.9773	49.933884	-94.89119
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18-11-2021 13:23:00000	775.160217	257.358765	816.766052	404.993439	233.823059	1166.23193	49.949856	-94.906021
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18-11-2021 13:23:15000	778.214844	257.251678	819.63208	404.540283	233.561432	1171.63953	49.931377	-94.946846
18-11-2021 13:23:20000	776.218384	253.370667	816.52417	404.768829	233.693359	1166.60925	49.932426	-95.063736
18-11-2021 13:23:25000	776.62085	254.687042	817.315979	404.644775	233.62175	1168.02441	49.924538	-95.020882
18-11-2021 13:23:30000	778.482056	253.815567	818.814209	404.662384	233.631927	1170.1178	49.899803	-95.074326
18-11-2021 13:23:35000	775.408691	258.844177	817.471008	404.753082	233.684296	1167.95252	49.910557	-94.854576
18-11-2021 13:23:40000	774.494263	256.232727	815.779785	404.732239	233.672256	1165.5874	49.90691	-94.93914
18-11-2021 13:23:45000	774.402466	256.925659	815.910583	404.704803	233.656433	1165.8562	49.920036	-94.912674
18-11-2021 13:23:50000	771.906189	255.448929	813.076416	404.810455	233.717392	1161.51746	49.943745	-94.936485
18-11-2021 13:23:55000	769.646484	258.593933	811.927673	404.838104	233.733383	1159.7616	49.965984	-94.792496

18-11-2021 13:24:00000	776.827881	256.122406	817.96106	404.025024	233.263947	1170.76355	49.92654	-94.97126
18-11-2021 13:24:05000	775.590759	254.16748	816.175293	404.981842	233.816345	1165.51343	49.928093	-95.027473
18-11-2021 13:24:10000	771.89032	256.158752	813.284607	405.079132	233.872543	1161.05884	49.962086	-94.910225
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18-11-2021 13:25:00000	776.468567	257.394379	818.019104	404.820618	233.723267	1168.54919	49.905434	-94.920586
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18-11-2021 13:25:10000	773.726807	256.152283	815.02594	404.758575	233.687454	1164.49329	49.914883	-94.932793
18-11-2021 13:25:15000	771.66394	255.0867	812.732727	404.780304	233.699997	1161.16028	49.938194	-94.946831
18-11-2021 13:25:20000	771.09613	259.43692	813.570374	405.369629	234.040237	1160.64404	49.972893	-94.779274

18-11-2021 13:25:25000	774.968567	256.661041	816.364624	404.660889	233.631042	1166.65051	49.961895	-94.929222
18-11-2021 13:25:30000	776.45105	255.587845	817.435913	404.7258	233.668533	1167.99353	49.949902	-94.986176
18-11-2021 13:25:35000	776.010376	255.501434	816.990356	404.811554	233.718048	1167.18494	49.936802	-94.984039
18-11-2021 13:25:40000	776.948792	257.468994	818.498413	404.690002	233.647858	1169.63867	49.92276	-94.923676
18-11-2021 13:25:45000	777.816467	257.211975	819.241394	404.749268	233.682083	1170.51563	49.914341	-94.943504
18-11-2021 13:25:50000	772.75415	255.33699	813.846375	405.118805	233.895416	1161.77625	49.944336	-94.950859
18-11-2021 13:25:55000	769.776978	256.754272	811.467407	405.042053	233.851105	1158.58545	49.982639	-94.862343
18-11-2021 13:26:00000	776.030212	257.335419	817.584534	404.559875	233.572723	1168.66345	49.965519	-94.917435
18-11-2021 13:26:05000	775.869019	257.020111	817.332336	404.746429	233.680435	1167.83801	49.949528	-94.927002
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18-11-2021 13:26:15000	775.076538	260.034912	817.533997	404.601318	233.596649	1168.52771	49.958828	-94.806648
18-11-2021 13:26:20000	778.395447	256.035828	819.422852	404.461182	233.515747	1171.57398	49.920097	-94.993134
18-11-2021 13:26:25000	775.31543	256.146576	816.53241	404.901215	233.769821	1166.16419	49.934586	-94.952202
18-11-2021 13:26:30000	772.398376	255.273651	813.488708	404.967041	233.807816	1161.69055	49.943298	-94.948875
18-11-2021 13:26:35000	773.88739	256.34729	815.239624	404.778107	233.698715	1164.71399	49.947784	-94.927597
18-11-2021 13:26:40000	773.493774	256.33075	814.860779	404.522888	233.551376	1164.91797	49.94976	-94.923424
18-11-2021 13:26:45000	775.613953	258.491119	817.554016	404.616608	233.605469	1168.49023	49.950153	-94.870049

18-11-2021 13:26:50000	776.633545	255.899277	817.706543	404.408875	233.48555	1169.32007	49.92857	-94.977043
18-11-2021 13:26:55000	776.142639	254.531357	816.813171	404.771271	233.694794	1166.9458	49.928024	-95.020836
18-11-2021 13:27:00000	774.626648	258.978699	816.771973	404.77301	233.695786	1166.87817	49.942593	-94.840019
18-11-2021 13:27:05000	773.518677	258.355774	815.523682	404.752625	233.684036	1165.17712	49.948032	-94.849319
18-11-2021 13:27:10000	775.71405	256.545441	817.03595	404.727081	233.669266	1167.44019	49.936287	-94.942451
18-11-2021 13:27:15000	773.796326	253.966385	814.407593	405.015015	233.835526	1162.87024	49.955917	-95.013405
18-11-2021 13:27:20000	776.296082	259.372223	818.480042	404.648468	233.623886	1169.75745	49.938213	-94.846062
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18-11-2021 13:27:30000	774.889038	256.709656	816.304443	404.929535	233.786163	1165.80518	49.929329	-94.926483
18-11-2021 13:27:35000	775.33728	257.011963	816.825012	404.868378	233.750854	1166.73035	49.926468	-94.92086
18-11-2021 13:27:40000	775.819946	259.913361	818.200134	404.689117	233.647354	1169.18787	49.924187	-94.820313
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18-11-2021 13:28:15000	774.594421	254.582626	815.358093	404.896332	233.766983	1164.59399	49.898598	-95.000519
18-11-2021 13:28:20000	774.192383	252.886215	814.447815	404.785583	233.703049	1163.57178	49.916595	-95.057335
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18-11-2021 13:28:30000	775.122864	255.357391	816.102234	405.162994	233.920929	1164.89221	49.954716	-94.978645
18-11-2021 13:28:35000	773.718018	252.116211	813.757996	404.78183	233.700836	1162.6322	49.956711	-95.079613
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18-11-2021 13:29:45000	775.646851	256.977356	817.107971	404.612152	233.602936	1167.78833	49.936897	-94.925873
18-11-2021 13:29:50000	775.636597	254.889969	816.444092	404.618164	233.6064	1166.81763	49.940853	-95.001793
18-11-2021 13:29:55000	774.500244	261.244293	817.373352	404.769318	233.69368	1167.6825	49.937843	-94.754768
18-11-2021 13:30:00000	773.069885	255.590561	814.225708	404.894562	233.765976	1162.88342	49.967144	-94.945396
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18-11-2021 13:30:15000	777.192749	260.207581	819.595337	405.033508	233.846207	1170.11572	49.944149	-94.826393
18-11-2021 13:30:20000	778.50885	258.738586	820.379028	404.683777	233.644287	1172.26013	49.926704	-94.896248
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18-11-2021 13:30:40000	772.891724	260.366302	815.568604	404.746094	233.680267	1165.18823	49.928951	-94.76722
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18-11-2021 13:33:30000	778.931824	257.009552	820.236938	403.92627	233.206924	1174.27991	49.896683	-94.964241
18-11-2021 13:33:35000	779.309326	259.296722	821.314697	404.354889	233.454391	1174.5575	49.874073	-94.885597
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18-11-2021 13:35:10000	773.94696	257.876038	815.778137	404.621277	233.6082	1165.87695	49.951336	-94.872238
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18-11-2021 13:36:35000	773.014587	258.277252	815.02063	404.634186	233.615662	1164.75147	49.924263	-94.846008
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18-11-2021 13:36:45000	772.986511	258.692291	815.125671	404.435303	233.500824	1165.48218	49.941925	-94.830345
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18-11-2021 13:37:25000	773.589539	259.163086	815.846985	404.993103	233.822876	1164.922	49.991497	-94.820419
18-11-2021 13:37:30000	774.384949	257.996826	816.231812	404.619751	233.607315	1166.526	49.979382	-94.873161
18-11-2021 13:37:35000	775.814514	258.802612	817.842834	404.62854	233.612396	1168.7959	49.960125	-94.861076
18-11-2021 13:37:40000	775.761292	256.980743	817.21759	404.724457	233.66777	1167.64807	49.963585	-94.927132
18-11-2021 13:37:45000	775.044434	257.362762	816.657532	404.773865	233.696304	1166.70081	49.960213	-94.904465
18-11-2021 13:37:50000	777.593567	257.552795	819.13678	404.75824	233.687286	1170.24927	49.958019	-94.928406
18-11-2021 13:37:55000	776.752502	257.048492	818.179932	404.579865	233.58429	1169.42786	49.942898	-94.936638
18-11-2021 13:38:00000	774.763367	256.548462	816.134399	404.975464	233.812683	1165.41089	49.954128	-94.930855
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18-11-2021 13:38:10000	775.277649	255.34996	816.246887	404.61261	233.60321	1166.5791	49.961979	-94.980774
18-11-2021 13:38:15000	774.375916	256.586029	815.778442	404.871796	233.752838	1165.21436	49.959244	-94.924782
18-11-2021 13:38:20000	779.297974	257.606537	820.771912	404.107086	233.31134	1174.48962	49.90506	-94.946968
18-11-2021 13:38:25000	778.82074	254.048981	819.208557	404.758331	233.687332	1170.39673	49.902699	-95.069901
18-11-2021 13:38:30000	773.115967	260.445984	815.806641	404.806122	233.71492	1165.39087	49.931118	-94.767067
18-11-2021 13:38:35000	772.820313	252.808197	813.119446	404.697327	233.6521	1161.8794	49.951382	-95.043884
18-11-2021 13:38:40000	773.552795	255.116302	814.535522	404.686951	233.646103	1163.94788	49.970058	-94.968567
18-11-2021 13:38:45000	776.10498	256.573578	817.415955	404.38446	233.471481	1168.93506	49.943882	-94.946144
18-11-2021 13:38:50000	777.27301	255.979202	818.33905	404.605438	233.59903	1169.6427	49.92569	-94.981789
18-11-2021 13:38:55000	775.303467	254.806946	816.101746	404.652771	233.626373	1166.2876	49.932331	-95.000832
18-11-2021 13:39:00000	769.81427	253.716599	810.546814	405.234161	233.962036	1156.69177	49.978931	-94.974686
18-11-2021 13:39:05000	770.376709	254.676071	811.381653	405.193115	233.938354	1157.98535	50.009674	-94.946281
18-11-2021 13:39:10000	772.172729	260.049957	814.786377	405.196838	233.940506	1162.80237	50.04023	-94.769974
18-11-2021 13:39:15000	773.181152	253.517914	813.683228	405.001495	233.827713	1161.80945	50.049408	-95.022377
18-11-2021 13:39:20000	775.362244	256.185028	816.588867	405.175629	233.928238	1165.43433	50.045441	-94.951363
18-11-2021 13:39:25000	775.758057	256.561951	817.082947	404.951935	233.799088	1166.80811	50.028187	-94.942383
18-11-2021 13:39:30000	776.592651	258.747101	818.563477	404.912506	233.776337	1168.98804	50.002968	-94.87262

18-11-2021 13:39:35000	779.570068	255.589844	820.399719	404.779266	233.699417	1171.9895	49.967133	-95.023201
18-11-2021 13:39:40000	776.570007	255.603363	817.553711	405.005707	233.830154	1167.28442	49.960003	-94.98703
18-11-2021 13:39:45000	774.712891	258.69928	816.765198	405.107178	233.888748	1165.88318	49.973629	-94.851357
18-11-2021 13:39:50000	772.165649	255.795319	813.43158	405.315216	234.008835	1160.53833	49.993843	-94.926926
18-11-2021 13:39:55000	774.011108	256.238586	815.322876	405.298523	233.999207	1163.27576	50.017784	-94.933075
18-11-2021 13:40:00000	773.990417	257.524139	815.708191	405.137878	233.906464	1164.26733	50.025452	-94.885696
18-11-2021 13:40:05000	776.822266	253.005051	816.984985	404.846924	233.73848	1166.93005	50.00692	-95.084038
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18-11-2021 13:40:20000	775.639404	258.514008	817.585449	404.508881	233.54332	1168.77454	49.984882	-94.869522
18-11-2021 13:40:25000	781.783203	253.851578	821.964478	404.345062	233.44873	1175.43884	49.936222	-95.111557
18-11-2021 13:40:30000	777.952209	259.539429	820.103943	404.784607	233.702515	1171.53479	49.929344	-94.860207
18-11-2021 13:40:35000	776.685608	257.577057	818.282654	404.47049	233.521149	1169.83032	49.913071	-94.916542
18-11-2021 13:40:40000	772.041931	260.265076	814.731018	404.931274	233.787186	1163.46643	49.945087	-94.760345
18-11-2021 13:40:45000	772.487183	260.420654	815.202637	404.968079	233.808426	1164.01721	49.972176	-94.760139
18-11-2021 13:40:50000	772.910706	259.677826	815.367126	404.490326	233.532593	1165.6167	49.974506	-94.792969
18-11-2021 13:40:55000	777.091431	258.533752	818.969299	404.418671	233.491226	1170.96399	49.948574	-94.886513

18-11-2021 13:41:00000	774.978882	253.544968	815.400085	404.813568	233.719223	1164.7301	49.950333	-95.042778
18-11-2021 13:41:05000	774.768005	259.230927	816.986023	404.729767	233.670837	1167.23877	49.949089	-94.832466
18-11-2021 13:41:10000	774.290283	256.580658	815.695435	404.677979	233.64093	1165.5686	49.954975	-94.923943
18-11-2021 13:41:15000	774.067627	253.352356	814.474121	404.750977	233.68309	1163.61438	49.955074	-95.038948
18-11-2021 13:41:20000	773.171814	251.854095	813.157471	404.789673	233.705429	1161.5846	49.969589	-95.082664
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18-11-2021 13:45:55000	775.049683	255.711166	816.143494	404.359314	233.45694	1167.11231	49.931976	-94.964882
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18-11-2021 13:46:30000	774.274841	255.778763	815.428955	404.675293	233.639374	1165.16931	49.956497	-94.953079
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18-11-2021 13:47:45000	775.592529	257.870056	817.337646	405.014069	233.834991	1166.82227	49.995335	-94.892555
18-11-2021 13:47:50000	777.013855	256.509705	818.258972	404.592896	233.591812	1169.37073	49.950756	-94.959404
18-11-2021 13:47:55000	774.361389	255.062164	815.28656	405.069641	233.86705	1163.79395	49.95084	-94.980263
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18-11-2021 13:48:25000	774.393005	254.257034	815.065125	404.846741	233.738373	1164.0979	49.910976	-95.009956
18-11-2021 13:48:30000	772.429199	256.935059	814.040894	405.122345	233.897491	1161.88892	49.949459	-94.88826
18-11-2021 13:48:35000	772.494019	259.682953	814.973755	404.696625	233.651703	1164.35864	49.949799	-94.78759
18-11-2021 13:48:40000	777.489136	254.106323	817.960449	404.094116	233.303848	1170.42261	49.916779	-95.052162
18-11-2021 13:48:45000	776.302124	254.491776	816.952332	404.539551	233.561035	1167.61585	49.903423	-95.02417
18-11-2021 13:48:50000	773.336304	256.081696	814.632935	404.714996	233.662323	1163.83569	49.906868	-94.930641
18-11-2021 13:48:55000	770.553955	254.291016	811.429199	404.979767	233.815186	1158.48645	49.939907	-94.962563
18-11-2021 13:49:00000	770.074585	256.553223	811.686157	404.714813	233.662216	1159.59815	49.958023	-94.873444
18-11-2021 13:49:05000	773.707153	256.660553	815.167053	404.55069	233.567459	1165.06836	49.944202	-94.913933
18-11-2021 13:49:10000	775.500366	257.09137	817.0047	404.659607	233.630356	1167.36804	49.941055	-94.91993
18-11-2021 13:49:15000	777.212341	259.334381	819.337158	404.704926	233.656509	1170.58398	49.928467	-94.858673
18-11-2021 13:49:20000	773.790161	256.670654	815.249023	404.803009	233.713135	1164.50147	49.932255	-94.914574
18-11-2021 13:49:25000	770.626587	259.633636	813.188171	404.93985	233.792145	1161.18042	49.957428	-94.766083

18-11-2021 13:49:30000	773.235901	257.860229	815.098511	404.718018	233.664063	1164.53467	49.955841	-94.864098
18-11-2021 13:49:35000	773.797424	262.032379	816.959839	404.628479	233.612366	1167.43103	49.956875	-94.716698
18-11-2021 13:49:40000	774.506714	253.932022	815.071838	404.393158	233.476501	1165.42664	49.942341	-95.023125
18-11-2021 13:49:45000	774.918213	256.03186	816.119141	404.553497	233.569077	1166.44849	49.935417	-94.951599
18-11-2021 13:49:50000	775.339966	256.572296	816.689392	404.33667	233.443893	1167.87793	49.934082	-94.936958
18-11-2021 13:49:55000	775.063965	260.145721	817.557251	404.533234	233.557388	1168.5343	49.92485	-94.802399
18-11-2021 13:50:00000	773.726685	256.750732	815.214111	404.873322	233.753738	1164.22156	49.938301	-94.910866
18-11-2021 13:50:05000	773.584045	259.181793	815.847717	404.517456	233.548279	1166.14331	49.939144	-94.819664
18-11-2021 13:50:10000	774.362915	256.596375	815.769287	404.614838	233.604507	1165.73218	49.931816	-94.924248
18-11-2021 13:50:15000	769.1875	261.191681	812.324097	404.84021	233.734604	1160.19983	49.958775	-94.689728
18-11-2021 13:50:20000	776.339111	252.203064	816.277405	404.134308	233.327057	1167.9082	49.933933	-95.107262
18-11-2021 13:50:25000	775.37793	256.849548	816.8125	404.448486	233.508438	1167.74548	49.927673	-94.927292
18-11-2021 13:50:30000	774.345581	256.549225	815.738098	404.686279	233.645737	1165.52026	49.929638	-94.925766
18-11-2021 13:50:35000	774.75885	254.991776	815.642151	404.792053	233.706818	1165.08704	49.939232	-94.987595
18-11-2021 13:50:40000	771.194763	254.372772	812.063293	404.983521	233.817352	1159.43994	49.964256	-94.967316
18-11-2021 13:50:45000	768.542908	263.369781	812.417297	404.808899	233.716537	1160.4574	49.986389	-94.599525
18-11-2021 13:50:50000	774.902649	254.509171	815.627991	404.23877	233.38736	1166.64905	49.962799	-95.006874

18-11-2021 13:50:55000	776.894226	257.661774	818.507263	404.246338	233.391739	1170.73389	49.922947	-94.915977
18-11-2021 13:51:00000	775.917786	253.488266	816.274902	404.68689	233.646088	1166.31751	49.927383	-95.055939
18-11-2021 13:51:05000	772.999146	256.493896	814.442627	404.687469	233.646423	1163.69006	49.947567	-94.91143
18-11-2021 13:51:10000	778.004761	257.94104	819.649231	404.227234	233.380707	1172.46887	49.917915	-94.919228
18-11-2021 13:51:15000	775.644653	256.737274	817.030273	404.575256	233.58165	1167.66272	49.931091	-94.934616
18-11-2021 13:51:20000	774.322144	260.824799	817.070618	404.637848	233.617767	1167.61731	49.941799	-94.768082
18-11-2021 13:51:25000	772.00885	259.186859	814.355835	404.775299	233.697128	1163.32422	49.956585	-94.799934
18-11-2021 13:51:30000	771.353149	259.987091	813.989563	404.671967	233.637482	1163.06763	49.966885	-94.762047
18-11-2021 13:51:35000	772.729065	260.133118	815.340088	404.44931	233.508926	1165.71973	49.968967	-94.773834
18-11-2021 13:51:40000	776.995483	260.882568	819.622864	404.052673	233.279907	1172.94995	49.927921	-94.799141
18-11-2021 13:51:45000	777.823669	255.392166	818.678711	404.438873	233.502884	1170.49512	49.913952	-95.009636
18-11-2021 13:51:50000	774.403564	254.351486	815.104675	404.79184	233.70668	1164.34424	49.920235	-95.006645
18-11-2021 13:51:55000	770.401489	254.683365	811.40741	405.200806	233.94281	1157.89624	49.960056	-94.946312
18-11-2021 13:52:00000	771.332642	255.865677	812.663147	404.727386	233.669464	1161.01953	49.972832	-94.9142
18-11-2021 13:52:05000	772.069458	257.806824	813.97522	404.71701	233.663483	1162.91809	49.970139	-94.851723
18-11-2021 13:52:10000	773.080688	258.440308	815.135071	404.678864	233.641464	1164.63953	49.974705	-94.840813
18-11-2021 13:52:15000	775.705078	260.803772	818.374573	404.375214	233.466156	1170.16956	49.953632	-94.786064

18-11-2021 13:52:20000	778.84375	258.964996	820.76825	404.100342	233.307465	1174.36377	49.91188	-94.892044
18-11-2021 13:52:25000	780.554993	260.249268	822.797546	404.064697	233.28688	1177.38879	49.872044	-94.865982
18-11-2021 13:52:30000	773.92981	258.779114	816.047729	404.570801	233.579071	1166.29126	49.889271	-94.838783
18-11-2021 13:52:35000	774.047241	257.63269	815.796326	404.479126	233.526154	1166.21729	49.897934	-94.882408
18-11-2021 13:52:40000	772.954651	254.805573	813.870239	404.56427	233.575317	1163.19592	49.918968	-94.97271
18-11-2021 13:52:45000	774.687378	254.198868	815.326721	404.378357	233.467972	1165.78906	49.926498	-95.015579
18-11-2021 13:52:50000	775.438293	255.716415	816.51416	404.217133	233.374878	1167.96252	49.909092	-94.96936
18-11-2021 13:52:55000	776.803528	252.800888	816.903931	404.276245	233.409012	1168.39172	49.896973	-95.091171
18-11-2021 13:53:00000	774.874756	256.085205	816.094727	404.288086	233.415833	1167.2251	49.904736	-94.949127
18-11-2021 13:53:05000	772.031677	254.173538	812.795837	404.58017	233.584473	1161.63867	49.922688	-94.984695
18-11-2021 13:53:10000	771.077087	253.602417	811.71051	404.544189	233.56369	1160.1919	49.941097	-94.994087
18-11-2021 13:53:15000	773.090942	258.022278	815.01239	404.485931	233.53006	1165.07666	49.948093	-94.856346
18-11-2021 13:53:20000	775.886658	260.579681	818.475342	404.439026	233.502975	1170.17517	49.932999	-94.796585
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18-11-2021 13:53:35000	772.651489	259.094727	814.935852	404.63916	233.61853	1164.54761	49.918102	-94.811333
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18-11-2021 13:53:45000	776.813782	261.959503	819.794189	404.032806	233.268433	1173.22351	49.89959	-94.757179
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18-11-2021 13:54:05000	775.335205	254.224625	815.950256	404.489136	233.531906	1166.43469	49.907856	-95.022362
18-11-2021 13:54:10000	770.325623	256.940308	812.046753	404.758606	233.687485	1160.08484	49.946491	-94.862228
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18-11-2021 13:54:20000	773.089417	258.960541	815.308411	404.967316	233.807999	1164.12781	49.975708	-94.821716
18-11-2021 13:54:25000	772.929565	257.449646	814.678101	404.873352	233.753738	1163.44714	49.990299	-94.87545
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18-11-2021 13:54:35000	773.945679	256.007233	815.18811	404.909119	233.774399	1164.09522	49.979519	-94.94075
18-11-2021 13:54:40000	771.571411	255.639008	812.818359	405.235168	233.962646	1159.7583	50.003357	-94.925438
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18-11-2021 13:54:50000	773.976685	251.697678	813.874451	405.138519	233.906845	1161.56445	50.017288	-95.097794
18-11-2021 13:54:55000	776.170288	254.709137	816.894775	404.76532	233.691376	1166.90796	49.994617	-95.014725
18-11-2021 13:55:00000	777.090698	256.151428	818.219788	404.763184	233.69014	1168.84644	49.97274	-94.973351
18-11-2021 13:55:05000	778.643188	253.152679	818.762146	404.749146	233.682053	1169.70117	49.956844	-95.100044

18-11-2021 13:55:10000	775.689575	260.16748	818.15741	404.654297	233.627274	1169.14002	49.947651	-94.809341
18-11-2021 13:55:15000	776.429199	252.425522	816.431885	404.757263	233.686737	1166.34815	49.935455	-95.100311
18-11-2021 13:55:20000	774.013367	260.054413	816.532288	405.254669	233.973907	1165.08508	49.965786	-94.79274
18-11-2021 13:55:25000	772.781494	255.781143	814.011841	404.902893	233.770798	1162.48865	49.978424	-94.934921
18-11-2021 13:55:30000	775.992554	253.976028	816.497559	404.367981	233.461975	1167.56702	49.953003	-95.039177
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18-11-2021 13:55:40000	776.186157	254.709763	816.909973	404.844482	233.737091	1166.77026	49.938816	-95.014885
18-11-2021 13:55:45000	774.406128	257.335449	816.043152	405.201477	233.943192	1164.52075	49.960773	-94.897697
18-11-2021 13:55:50000	773.815369	257.246429	815.454468	404.989441	233.820786	1164.2533	49.971336	-94.893761
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18-11-2021 13:56:10000	781.926025	257.10849	823.111816	404.102234	233.308548	1177.78723	49.886593	-94.99633
18-11-2021 13:56:15000	778.511292	257.649536	820.038452	404.869873	233.75174	1171.18872	49.869328	-94.935944
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18-11-2021 13:56:25000	773.750244	256.198486	815.062622	404.762329	233.689667	1164.349	49.893822	-94.931381
18-11-2021 13:56:30000	778.242126	252.026077	818.032959	404.281403	233.412018	1170.00159	49.868855	-95.135788

18-11-2021 13:56:35000	777.675659	252.899155	817.763611	404.65036	233.625015	1168.54822	49.863182	-95.097847
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18-11-2021 13:56:45000	772.801697	256.572449	814.279968	404.713013	233.661194	1163.3385	49.87793	-94.906143
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18-11-2021 13:56:55000	775.618286	256.547119	816.945679	404.653534	233.626846	1167.33289	49.856491	-94.941238
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18-11-2021 13:57:05000	775.802551	255.376617	816.753845	404.554993	233.569962	1167.36658	49.84642	-94.986092
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18-11-2021 13:57:20000	772.201904	257.901001	814.130676	404.911255	233.775635	1162.56299	49.911617	-94.849876
18-11-2021 13:57:25000	774.726196	255.193451	815.674194	404.592682	233.591721	1165.65051	49.899242	-94.979858
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18-11-2021 13:57:35000	772.482666	256.100983	813.828674	404.832825	233.730347	1162.37573	49.909576	-94.919563
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18-11-2021 13:57:45000	769.279236	251.610962	809.381714	405.410126	234.063675	1154.40503	49.954922	-95.045303
18-11-2021 13:57:50000	772.265198	258.639832	814.425049	404.943787	233.794418	1162.8916	49.967247	-94.823364
18-11-2021 13:57:55000	775.847107	258.853577	817.889954	404.743988	233.679062	1168.43958	49.951294	-94.859604

18-11-2021 13:58:00000	775.741821	253.508377	816.113892	405.121185	233.896835	1164.81592	49.952682	-95.053131
18-11-2021 13:58:05000	777.81781	253.03566	817.94104	404.694366	233.650421	1168.67651	49.925491	-95.094604
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18-11-2021 13:58:20000	775.617554	260.813965	818.294983	404.628723	233.612518	1169.29443	49.893902	-94.784599
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18-11-2021 13:58:30000	778.819702	256.73468	820.044434	404.207062	233.36908	1173.03272	49.870678	-94.97287
18-11-2021 13:58:35000	781.197998	251.276947	820.615906	404.004608	233.252197	1174.43848	49.836044	-95.196548
18-11-2021 13:58:40000	774.414612	259.476959	816.729004	404.709686	233.659271	1166.85205	49.858501	-94.819038
18-11-2021 13:58:45000	767.222656	257.533539	809.292358	405.336456	234.021133	1154.45898	49.938091	-94.801666
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18-11-2021 13:59:00000	776.671936	260.430054	819.17218	404.670105	233.636414	1170.44128	49.980305	-94.811806
18-11-2021 13:59:05000	773.604553	254.936844	814.528625	404.665649	233.633835	1163.8739	49.974957	-94.975739
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18-11-2021 13:59:20000	778.193481	255.941315	819.201477	404.66803	233.635208	1170.49194	49.949387	-94.994148

18-11-2021 13:59:25000	776.02179	251.752625	815.836487	404.709839	233.659348	1165.60669	49.942989	-95.119766
18-11-2021 13:59:30000	774.565369	259.050659	816.736633	404.836395	233.732422	1166.5304	49.947136	-94.836609
18-11-2021 13:59:35000	776.008545	256.743958	817.37793	404.717834	233.663971	1167.77564	49.931541	-94.938766
18-11-2021 13:59:40000	777.050598	258.921692	819.053162	404.751984	233.683685	1170.0592	49.921127	-94.871819
18-11-2021 13:59:45000	773.451782	258.631866	815.547791	404.955994	233.801483	1164.45728	49.933113	-94.838326
18-11-2021 13:59:50000	775.714172	257.657623	817.386047	404.616364	233.605392	1168.03064	49.914242	-94.90181
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18-11-2021 14:00:20000	777.431152	258.420044	819.255859	404.536255	233.559143	1170.9281	49.954857	-94.894798
18-11-2021 14:00:25000	777.436584	255.266815	818.271851	404.49939	233.537857	1169.65662	49.92387	-95.009575
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18-11-2021 14:01:00000	774.162109	258.458466	816.166504	404.979889	233.815277	1165.27808	49.952923	-94.853455
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18-11-2021 14:02:00000	775.53656	255.625549	816.579041	404.817169	233.721313	1166.39063	49.944805	-94.973846
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18-11-2021 14:10:40000	769.045166	256.89328	810.817322	404.404816	233.483246	1159.30884	49.992268	-94.848152

18-11-2021 14:10:45000	774.220337	258.267212	816.161255	403.734222	233.096085	1168.84729	49.961704	-94.861206
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18-11-2021 14:21:55000	772.930237	256.614899	814.415283	404.921631	233.781601	1163.03845	50.085835	-94.906151
18-11-2021 14:22:00000	776.353149	257.435211	817.922363	404.600128	233.596008	1168.9082	50.059307	-94.917702

18-11-2021 14:22:05000	776.570068	254.420227	817.184692	404.655975	233.62822	1167.78955	50.040878	-95.029938
18-11-2021 14:22:10000	773.111267	251.612167	813.025024	405.010559	233.832962	1160.78027	50.056576	-95.090706
18-11-2021 14:22:15000	772.555908	255.092072	813.581299	404.936523	233.790222	1161.76794	50.069725	-94.957428
18-11-2021 14:22:20000	774.859192	256.015381	816.058044	404.648041	233.623657	1166.13965	50.053417	-94.951485
18-11-2021 14:22:25000	775.70343	250.548721	815.162781	404.643372	233.620956	1164.88696	50.031235	-95.159317
18-11-2021 14:22:30000	773.647217	260.880829	816.448853	404.995453	233.824219	1165.72131	50.036907	-94.757576
18-11-2021 14:22:35000	773.543335	251.695251	813.461609	404.824219	233.725372	1161.96375	50.047733	-95.092789
18-11-2021 14:22:40000	773.011169	253.650116	813.562988	404.656647	233.628632	1162.51941	50.048798	-95.015533
18-11-2021 14:22:45000	775.734619	257.053192	817.215088	404.14917	233.335648	1169.20215	50.006332	-94.924164
18-11-2021 14:22:50000	776.135864	258.551147	818.068176	404.449799	233.509186	1169.59839	49.995075	-94.874222
18-11-2021 14:22:55000	773.932678	256.462555	815.318909	404.300476	233.422989	1166.15918	49.984917	-94.923927
18-11-2021 14:23:00000	773.225708	252.931931	813.543274	404.449738	233.509155	1163.11975	49.995239	-95.044212
18-11-2021 14:23:05000	772.745056	255.832733	813.993347	404.421417	233.492813	1163.86157	49.9855	-94.932594
18-11-2021 14:23:10000	771.876953	258.055725	813.871399	404.604553	233.598541	1163.16016	49.98336	-94.840149
18-11-2021 14:23:15000	772.420837	254.003479	813.112366	404.634674	233.615936	1162.03357	50.005318	-94.995583
18-11-2021 14:23:20000	775.616028	258.049561	817.416565	403.983765	233.240128	1169.99268	49.966972	-94.886269
18-11-2021 14:23:25000	774.243958	256.274384	815.555237	404.184174	233.355835	1166.75476	49.955853	-94.934586

18-11-2021 14:23:30000	774.303772	252.609909	814.467957	404.461182	233.515778	1164.43933	49.956871	-95.068657
18-11-2021 14:23:35000	770.382202	257.229645	812.191956	404.554932	233.569885	1160.88721	49.97892	-94.852226
18-11-2021 14:23:40000	771.096436	251.828873	811.176575	404.582306	233.585709	1159.33948	49.992756	-95.059006
18-11-2021 14:23:45000	769.179382	257.697327	811.199585	404.724518	233.667816	1158.97583	50.015083	-94.819984
18-11-2021 14:23:50000	771.647583	253.506317	812.222473	404.397949	233.479263	1161.3949	50.035305	-95.004456
18-11-2021 14:23:55000	773.321106	256.043488	814.606567	404.447113	233.50766	1164.67224	50.037582	-94.931854
18-11-2021 14:24:00000	775.567444	256.591949	816.911438	404.703949	233.655945	1167.18945	50.04211	-94.938988
18-11-2021 14:24:05000	770.061523	252.831314	810.505066	404.581146	233.585052	1158.41382	50.056126	-95.010086
18-11-2021 14:24:10000	771.381226	252.941605	811.793274	404.53598	233.55896	1160.3678	50.05769	-95.021873
18-11-2021 14:24:15000	774.4375	254.956726	815.325928	404.108063	233.31189	1166.64319	50.026756	-94.985023
18-11-2021 14:24:20000	777.607056	257.140991	819.020203	404.347046	233.449875	1171.22607	50.008335	-94.943565
18-11-2021 14:24:25000	774.305542	254.312866	814.999451	404.579376	233.58403	1164.80151	50.008522	-95.006882
18-11-2021 14:24:30000	772.652161	252.717377	812.931396	404.661865	233.631653	1161.63306	50.018364	-95.045189
18-11-2021 14:24:35000	771.954773	257.210938	813.677795	404.782288	233.701172	1162.33887	50.037319	-94.872284
18-11-2021 14:24:40000	776.4552	256.104889	817.601563	404.28186	233.412247	1169.37378	50.016144	-94.967422
18-11-2021 14:24:45000	774.383911	251.127243	814.085571	404.45285	233.510956	1163.95361	50.009636	-95.123161
18-11-2021 14:24:50000	772.645203	256.75647	814.189514	404.571777	233.57962	1163.68091	50.021816	-94.897469

18-11-2021 14:24:55000	773.238342	255.025223	814.208435	404.576324	233.582245	1163.73938	50.025257	-94.968109
18-11-2021 14:25:00000	774.256226	254.217255	814.922729	404.263428	233.401596	1165.61816	50.015491	-95.009766
18-11-2021 14:25:05000	772.103638	254.977844	813.116089	404.640747	233.619431	1161.9773	50.037357	-94.956139
18-11-2021 14:25:10000	771.378906	256.679871	812.963745	404.677917	233.6409	1161.64905	50.051914	-94.884789
18-11-2021 14:25:15000	772.402222	253.235947	812.855225	404.466156	233.518646	1162.16895	50.055702	-95.023346
18-11-2021 14:25:20000	773.072876	256.346008	814.466003	404.545197	233.56427	1164.14954	50.039501	-94.917755
18-11-2021 14:25:25000	773.864746	250.625336	813.437012	404.725891	233.668594	1162.2218	50.060932	-95.135185
18-11-2021 14:25:30000	773.41925	257.929443	815.294373	404.452057	233.510513	1165.56055	50.036968	-94.8638
18-11-2021 14:25:35000	774.198059	252.869949	814.44812	404.562927	233.574509	1164.06274	50.039383	-95.057991
18-11-2021 14:25:40000	773.792664	257.180115	815.411987	404.502472	233.539597	1165.61072	50.039246	-94.895912
18-11-2021 14:25:45000	773.22052	254.406998	813.998047	404.669678	233.636154	1163.15466	50.048756	-94.990456
18-11-2021 14:25:50000	771.50354	256.171631	812.921692	404.665649	233.633835	1161.58411	50.059643	-94.905029
18-11-2021 14:25:55000	775.406311	253.639618	815.835815	404.003876	233.251755	1167.65418	50.025623	-95.044411
18-11-2021 14:26:00000	774.932678	248.531418	813.811157	404.538666	233.560516	1163.28003	50.022156	-95.222672
18-11-2021 14:26:05000	771.472473	255.6194	812.718262	404.60022	233.596039	1161.54492	50.037266	-94.92495
18-11-2021 14:26:10000	771.878784	257.690704	813.757507	404.579163	233.583878	1163.06775	50.040344	-94.853653
18-11-2021 14:26:15000	776.159302	257.796661	817.852295	404.154755	233.338852	1170.16357	50.012142	-94.902138

18-11-2021 14:26:20000	771.612915	254.73645	812.574402	404.658081	233.629456	1161.16895	50.035011	-94.959045
18-11-2021 14:26:25000	772.423828	258.190002	814.432739	404.414948	233.48909	1164.50806	50.035645	-94.841942
18-11-2021 14:26:30000	771.902283	251.715363	811.907471	404.455444	233.512451	1160.8385	50.034363	-95.072693
18-11-2021 14:26:35000	772.736938	259.120056	815.024963	404.360138	233.457443	1165.48291	50.037079	-94.811455
18-11-2021 14:26:40000	773.754272	253.995132	814.376587	404.516357	233.547623	1164.15772	50.05846	-95.011856
18-11-2021 14:26:45000	774.226563	257.028229	815.77594	404.077881	233.294479	1167.41724	50.031235	-94.906776
18-11-2021 14:26:50000	773.615173	250.811127	813.256836	404.336914	233.444016	1163.11597	50.027485	-95.125572
18-11-2021 14:26:55000	771.39209	257.545959	813.250061	404.652832	233.626419	1162.14673	50.057606	-94.852997
18-11-2021 14:27:00000	774.840271	255.166351	815.773987	404.243622	233.390152	1166.90381	50.047836	-94.982216
18-11-2021 14:27:05000	776.702209	248.602188	815.517883	404.247131	233.392181	1166.52808	50.021893	-95.240372
18-11-2021 14:27:10000	773.302795	253.623688	813.831848	404.724426	233.66777	1162.72925	50.031124	-95.019981
18-11-2021 14:27:15000	772.559814	258.504608	814.661438	404.453583	233.511398	1164.66492	50.036831	-94.832008
18-11-2021 14:27:20000	771.411438	258.069092	813.434326	404.459595	233.514862	1162.93201	50.045067	-94.8339
18-11-2021 14:27:25000	773.172058	252.94487	813.496216	404.34021	233.445938	1163.34351	50.033585	-95.043098
18-11-2021 14:27:30000	773.794128	249.769791	813.106567	404.5401	233.561371	1162.21228	50.030045	-95.165154
18-11-2021 14:27:35000	769.195496	253.047943	809.749939	405.208313	233.947144	1155.56091	50.060699	-94.99173
18-11-2021 14:27:40000	766.121338	259.014832	808.721619	405.349335	234.028564	1153.66675	50.123421	-94.732399

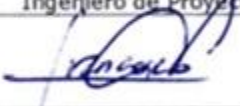
18-11-2021 14:27:45000	772.083069	254.570358	812.968811	404.318787	233.433563	1162.67908	50.096203	-94.97081
18-11-2021 14:27:50000	773.122681	253.077362	813.49054	404.836578	233.732529	1161.91101	50.091721	-95.037697
18-11-2021 14:27:55000	774.010498	256.952454	815.546936	404.809174	233.716705	1164.91663	50.09473	-94.906921
18-11-2021 14:28:00000	771.220886	256.728638	812.829163	405.184143	233.933197	1159.9574	50.112961	-94.881058
18-11-2021 14:28:05000	770.241333	256.955994	811.97168	405.079071	233.872528	1159.02625	50.129902	-94.860611
18-11-2021 14:28:10000	774.316345	257.043976	815.866028	404.736267	233.674591	1165.58862	50.122669	-94.907288
18-11-2021 14:28:15000	774.076294	252.456253	814.204041	404.752899	233.684219	1163.17297	50.115196	-95.071533
18-11-2021 14:28:20000	774.895264	259.9646	817.339722	404.6922	233.64917	1167.77185	50.09272	-94.806999
18-11-2021 14:28:25000	774.65625	251.047302	814.320007	404.788239	233.704605	1163.25452	50.080215	-95.129219
18-11-2021 14:28:30000	772.099487	255.210831	813.185181	405.075104	233.870239	1160.79565	50.088654	-94.947556
18-11-2021 14:28:35000	773.239502	257.38147	814.950684	405.112366	233.891754	1163.16956	50.11237	-94.88176
18-11-2021 14:28:40000	772.894775	255.599396	814.062378	404.656677	233.628662	1163.21521	50.094837	-94.942955
18-11-2021 14:28:45000	775.692749	257.124939	817.197937	404.445313	233.506622	1168.24927	50.072399	-94.921036
18-11-2021 14:28:50000	776.176208	255.085266	817.017761	404.49765	233.536835	1167.84326	50.055904	-95.001144
18-11-2021 14:28:55000	775.641174	256.286865	816.88562	404.411804	233.487289	1167.91248	50.029739	-94.951012
18-11-2021 14:29:00000	772.732605	254.303146	813.502136	404.673126	233.638184	1162.35083	50.032188	-94.988388
18-11-2021 14:29:05000	771.600464	256.742188	813.193665	404.894775	233.766144	1161.31665	50.060905	-94.885208

18-11-2021 14:29:10000	771.153259	252.207413	811.348206	404.83725	233.732925	1158.84448	50.077003	-95.045906
18-11-2021 14:29:15000	773.231201	254.026901	813.889465	404.518402	233.548859	1163.30884	50.074001	-95.00444
18-11-2021 14:29:20000	773.318665	252.890518	813.618713	404.842438	233.735916	1162.07373	50.085205	-95.046814
18-11-2021 14:29:25000	773.372253	255.640182	814.528381	404.913544	233.776978	1163.17773	50.08868	-94.947243
18-11-2021 14:29:30000	774.145691	256.958069	815.677002	404.615723	233.605011	1165.64368	50.070938	-94.908363
18-11-2021 14:29:35000	776.184204	257.159393	817.675293	404.577484	233.582947	1168.62219	50.050156	-94.925728
18-11-2021 14:29:40000	773.894958	258.129761	815.809021	404.75177	233.683563	1165.51856	50.045483	-94.862267
18-11-2021 14:29:45000	773.077637	253.689056	813.638245	404.760162	233.688416	1162.33044	50.048222	-95.014908
18-11-2021 14:29:50000	773.661926	256.4375	815.053955	404.466309	233.518768	1165.18372	50.030853	-94.921555
18-11-2021 14:29:55000	773.264282	254.858276	814.180725	404.582184	233.585648	1163.59778	50.026146	-94.974518
18-11-2021 14:30:00000	772.592163	257.069366	814.237915	404.715332	233.662537	1163.30981	50.037758	-94.885315

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

ANEXO H (REGISTRO DE MEDICIONES DE LOS MOTORES)

473

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

TECNORED		PRUEBA POTENCIA MAXIMA CENTRAL QUINTAY		
GENERADOR N°1	LECTURA DIRECTA CON INSTRUMENTO			
Hora	Tem. Combustible (°C)	Tem. Gases Escape (°C)	Tem. Admisión Aire (°C)	
09:20	33	310	50	
09:25	33	309	50	
09:30	33	300	50	
09:35	34	314	50	
40	34	316	50	
45	34	308	50	
50	33	314	50	
55	32	317	50	
10:00	31	319	50	
10:05	31	312	50	
10:10	30	314	50	
10:15	30	309	49	
10:20	30	315	50	
10:25	29	325	51	
10:30	29	317	50	
10:35	29	312	50	
10:40	29	315	50	
10:45	29	320	50	
10:50	29	318	50	
10:55	29	317	50	
11:00	29	313	50	
11:05	29	321	51	
11:10	30	315	51	
11:15	32	321	50	
11:20	32	318	51	
11:25	33	317	51	
11:30	34	315	52	
11:35	34	319	52	
11:40	35	319	52	
11:45	35	317	52	
11:50	36	318	52	
11:55	36	323	52	
12:00	36	322	52	
12:05	37	320	52	
12:10	37	323	52	
12:15	37	318	52	
12:20	38	323	52	
12:25	38	322	52	
12:30	38	322	52	
12:35	38	322	52	
12:40	38	318	52	
12:45	38	320	52	

Realizado por: M. Ruiz

FECHA: 18-11-2021

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

 PRUEBA POTENCIA MAXIMA CENTRAL QUINTAY			
GENERADOR N° 2	LECTURA DIRECTA CON INSTRUMENTO		
Hora	Tem. Combustible (°C)	Tem. Gases Escape (°C)	Tem. Admisión Aire (°C)
09:20	19,1	334,8	14,2
09:25	19,8	339,2	14,8
09:30	18,6	341,1	13,8
09:35	19,9	380,9	14,9
09:40	20,7	322,5	16,6
09:45	21,6	317,8	16,2
09:50	21,5	318,2	18,2
09:55	23,6	342,3	17,1
10:00	23,7	336,1	20,1
10:05		337,5	
10:10		334,6	
10:15		334,8	
10:20		335,1	
10:25		337,8	
10:30		342,1	
10:35		327,2	
10:40		339,1	
10:45		339,4	
10:50		329,2	
10:55		337,2	
11:00		337,5	
11:05		328,4	
11:10		335,6	
11:15		330,8	
11:20		329,2	
11:25		334,6	
11:30		334,8	
11:35		339,3	
11:40		330,4	
11:45		336,3	
11:50		335,0	
11:55		334,2	
12:00		330,1	
12:05		335,3	
12:10		332,6	
12:15		340,2	
12:20		339,4	
12:25		347,6	
12:30		344,8	
12:35		332,3	
12:40		356,4	
12:45		328,6	

Realizado por: 18/11/2024

FECHA: 17.6.1 C.V.P.

H.3 RESGISTRO DE MEDICIONES DEL MOTOR DE LA UNIDAD 3

G-3

 PRUEBA POTENCIA MAXIMA CENTRAL QUINTAY			
GENERADOR N° 3	LECTURA DIRECTA CON INSTRUMENTO		
Hora	Tem. Combustible (°C)	Tem. Gases Escape (°C)	Tem. Admisión Aire (°C)
09:20	20,0	434	21,3
09:25	20,5	440	19,5
* 09:30	20,8	430	20,6
09:35	20,7	453	19,0
09:40	22,3	450	20,5
09:45	20,3	450	20,5
09:50	21,2	452	21,9
09:55	21,2	403	21,0
* 10:00	20,6	426	22,3
10:05	20,8	467	22,4
10:10	20,9	468	21,7
10:15	22,8	464	22,0
10:20	23,2	464	22,6
10:25	23,7	467	23,7
* 10:30	23,1	403	24,3
10:35	24,6	421	27,2
10:40	25,6	435	24,6
10:45	26,9	451	25,0
10:50	26,3	451	23,8
10:55	26,2	401	24,6
* 11:00	25,2	341	25,7
11:05	25,7	445	24,0
11:10	25,6	457	25,2
11:15	26,8	418	25,2
11:20	27,5	456	24,2
11:25	26,9	431	27,2
* 11:30	26,0	400	27,2
11:35	25,4	462	26,4
11:40	27,0	433	26,0
11:45	27,3	436	26,0
11:50	26,7	417	25,5
11:55	27,3	450	26,0
* 12:00	26,2	483	26,3
12:05	27,3	471	25,6
12:10	27,3	424	26,4
12:15	27,9	454	22,5
12:20	27,2	456	23,7
12:25	27,9	421	24,7
* 12:30	26,1	431	24,6
12:35	26,7	442	24,5
12:40	27,0	442	25,2
12:45	27,8	443	24,2

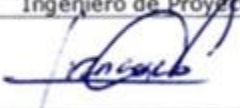
Realizado por:

FECHA: 18 NOV. 2021

	INFORME TÉCNICO DE LA PRUEBA: “POTENCIA MÁXIMA” CENTRAL QUINTAY (revisión 0) Código: PPM-CEN024-2021-CC-DCO-0	
	Viernes 08 abril 2022	
Mandante	Revisión 0	Proveedor

ANEXO I (ACTA DE PRUEBA)

480

Realiza	Francisco Gorigoitia Acuña	Revisa	Patricio Febre Cisternas	Aprueba	Coordinador Eléctrico Nacional
Cargo	Ingeniero de Proyectos	Cargo	Experto Técnico	Cargo	
Firma		Firma		Firma	
Fecha	08/04/2022	Fecha	08/04/2022	Fecha	08/04/2022

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Mandante	Revisión 0	Proveedor

PARTICIPANTES DE LA PRUEBA

Ítem	Nombre y Apellido	Cargo / Empresa	Email
1	Armin Lorhmann S.	Experto Técnico / IMEE	arminlohrmanns@gmail.com
2	Francisco Javier Gorigoitia Acuña	Ingeniero de Proyectos y Cálculos / IMEE	francisco.gorigoitia@imee.cl
3	Patricio Febre Cisternas	Experto Técnico / IMEE	patricio.febre@imee.cl
4	Moisés Antonio Vásquez Vásquez	Jefe Área Generación Eléctrica / TECNORED	mvasquez@tecnored.cl
5	Brian Edgard Díaz	TECNORED	No aplica.
6	Claudio Andrés Villalon Pizarro	TECNORED	No aplica.
7	Walter Edinson Baeza Ulloa	TECNORED	No aplica.
8	Roberto Moller Lobos	Ingeniero del Departamento de Control de la Operación / Coordinador Eléctrico Nacional	roberto.moller@coordinador.cl

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INICIO Y TERMINO DE LA PRUEBA

	Fecha	Hora
Inicio de la prueba	18/10/2021	09:30
Término de la prueba	18/10/2021	14:30

PRINCIPALES PARÁMETROS TÉCNICOS DE LA PRUEBA

A continuación, se describen algunos parámetros técnicos de la unidad 1, 2 y 3 de Central Quintay, las cuales se someterán a la prueba de potencia máxima.

Para la unidad 1 y 2:

Ítem	Descripción del parámetro	Valores	Unidad
1	Marca	CUMMINS ENGINE CO	[-]
2	Modelo	QSK60-G3	[-]
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	[-]

Para la unidad 3:

Ítem	Descripción del parámetro	Valores	Unidad
1	Marca	CUMMINS ENGINE CO	[-]
2	Modelo	QST30-G4	[-]
3	Potencia máxima activa bruta objetivo de la prueba	800	[kW]
4	Factor de Potencia de la prueba	0,95	[-]
5	Tipo de Combustible	Diésel	[-]

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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 Concón:

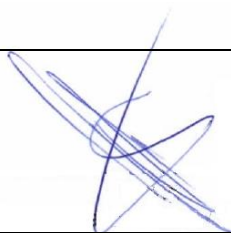
Ítem	Observaciones
1	Se inicia reunión de coordinación desde las 08:30 hrs, junto a todos los participantes de la prueba Coordinado – Experto Técnico – Coordinador, finalizando a las 09:30 hrs. Los generadores se sincronizan alrededor de las 08:00 am.
2	Durante las 08:30 a 09:30 hrs se realizan las siguientes 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°2 y N°3, 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. El coordinador y experto técnico visualizan información por las cámaras en terreno, estableciendo que la información técnica para dar inicio a la prueba es suficiente. 2.5. En el motor 2 (unidad N°2) y motor 3 (Unidad N°3) se encuentran conectados los medidores de energía adicional.

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	2.6. Antes de comenzar la prueba la empresa Cummins (fabricante del conjunto motor -generador) no logra conectar los computadores para extraer los parámetros del generador como respaldo de la prueba, así que se define tomar los datos en planillas de manera manual. 2.7. 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 válido para la prueba de Potencia Máxima, ya que es el mismo combustible obtenido del estanque principal de la central para las dos pruebas.
3	A las 09:30 hrs se da inicio a la prueba de Potencia Máxima de Central Quintay.
4	Durante la prueba se establecen las siguientes consideraciones: 4.1 Durante la prueba (5 horas) se visualiza a Central Quintay generando de manera estable a 3.200 [kW], en donde los motores se encuentran generando alrededor de 1250 [kW] para la unidad N°1 y N°2, y 700 [kW] para la unidad N°3. 4.2 Durante la prueba la empresa Cummins (fabricante del conjunto motor -generador) logra solucionar el problema de conexión con el software para medir la data, dejando respaldo de todas las mediciones propias del conjunto motor-generador durante la operación a máxima carga. 4.3 Se toman de manera manual (en planillas) las temperaturas de admisión, gases de escape y del combustible.
5	A las 14:30 hrs finaliza la prueba de Potencia Máxima de Central Quintay.

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APROBACIÓN DE ACTA

Ítem	Nombre	Cargo / Empresa	Email	Firma
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	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	