

ST STARTUP AND TEMPERATURES

10MAA40EJ202

TURBINE SPEED **49.9** s-1
ACTIVE POWER **93** MW

SGC TURBINE

34

SLC STEAM PURITY

RELS NOMINAL SPEED

Z1 CRIT X1 CRIT

Z2 CRIT X2 CRIT

Z3 CRIT X5 CRIT

Z4 CRIT X6 CRIT

Z5 CRIT X7 CRIT

Z6 CRIT X8 CRIT

CRITERIOS

ST STRESS EVALUATION

42.7 K

HP-ESV

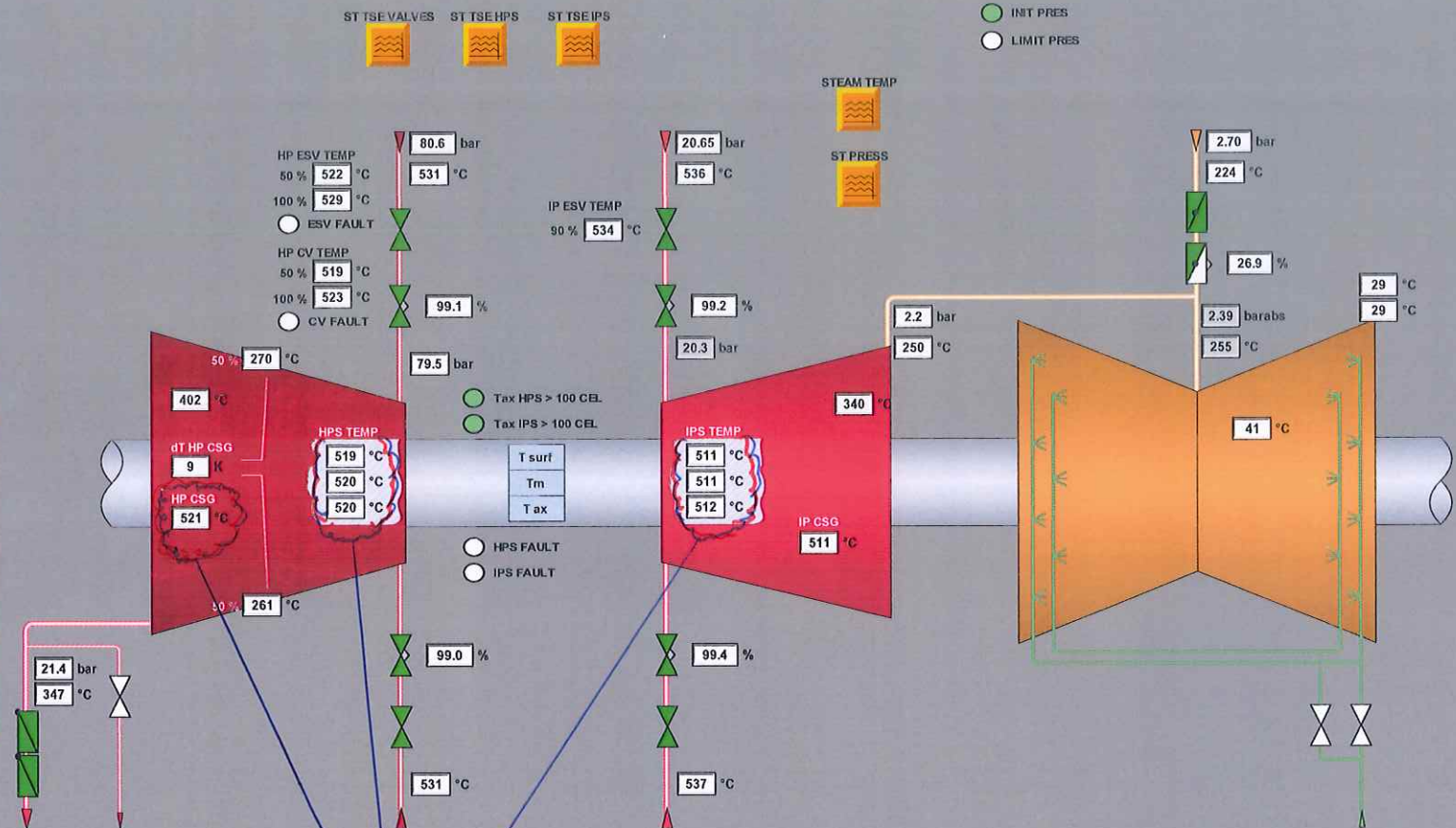
HP-CV

HPS

IPS

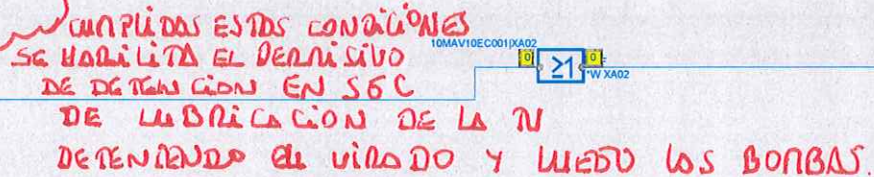
19.7 K

FAULT

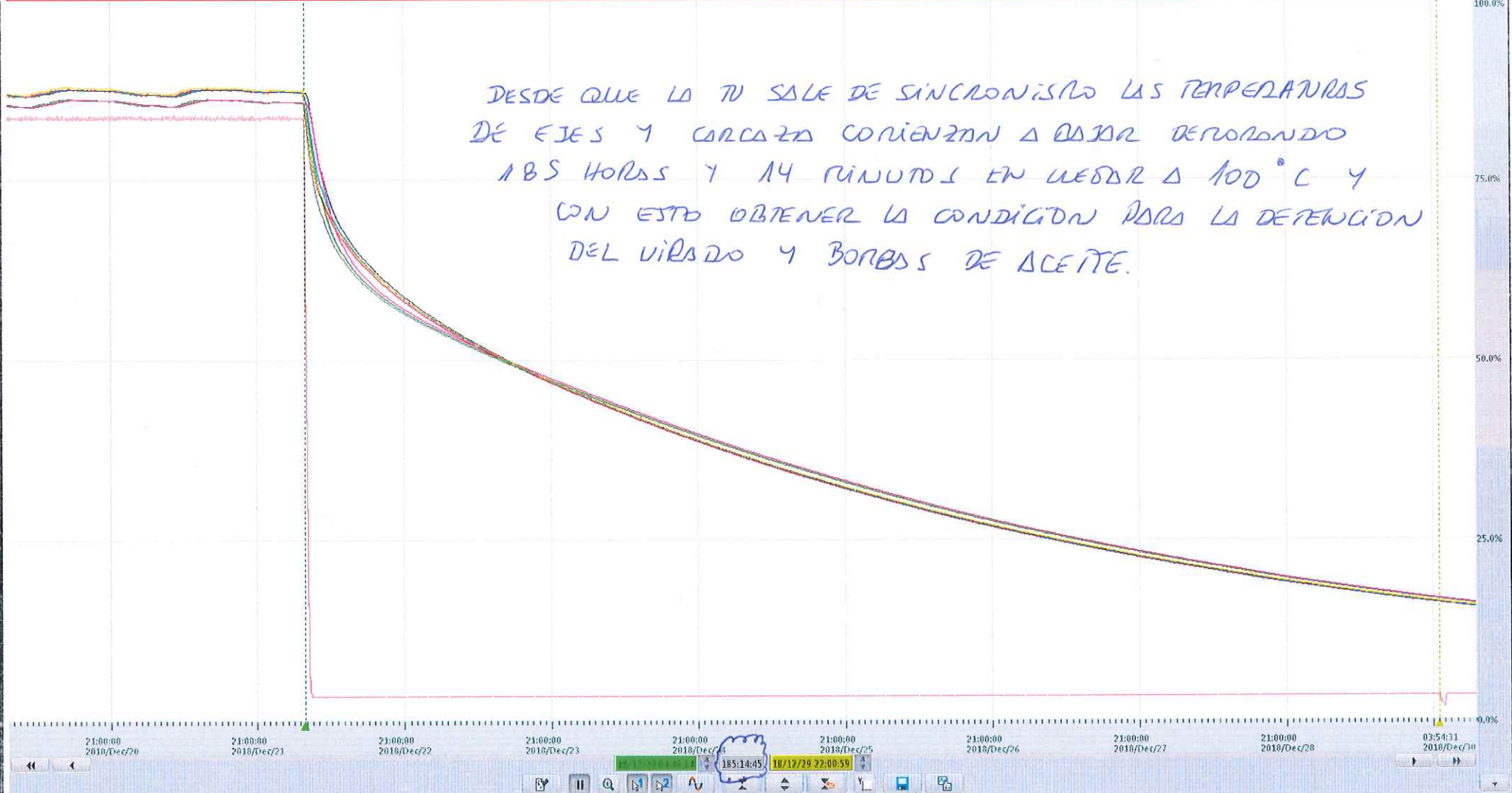


PARA QUE EL UNIDAD SE DETENGA ESTOS VALORES DE TEMPERATURA DEBEN SER MENOR DE 100 °C.

				Date	17/05/01			ST STARTUP AND TEMPERATURES		EFC00	10MAA40EJ202
				Drawn By	Holler						
				Checked By	Demet						
State	Change	Date	Editor	Standard		Plant Display		on		Page 1	Pg. 1



DESDE QUE LA TU SALE DE SINCRONISMO LAS TEMPERATURAS DE EJES Y CARCASA COMIENZAN A BAJAR DESARROLLANDO 185 HORAS Y 14 MINUTOS EN LUEGO A 100 °C Y CON ESTO OBTENER LA CONDICION PARA LA DETENCION DEL VIRADO Y BOMBAS DE ACEITE.



SIGNAL TAG	DESIGNATION	RANGE LOW	RANGE HI	CURSOR 1	CURSOR 2	Y DIFF	UNIT	LAST
10MAY01EP154JXQ01	TA	0.0000	600.0000	518.5000	96.8000	422.1000	°C	93.3000
10MAY01EP154JXQ01	TM GROOVE HPS	0.0000	600.0000	522.1230	96.9850	425.1381	°C	93.5582
10MAY01EP154JXQ02	TEMP AXIAL HPS	0.0000	600.0000	523.1483	97.2991	425.8492	°C	93.8170
10MAY01EP155JXQ01	TA	0.0000	600.0000	512.7000	99.8000	412.9000	°C	96.4000
10MAY01EP155JXQ01	TM GROOVE IPS	0.0000	600.0000	513.9868	100.0525	413.9342	°C	96.5066
10MAY01EP155JXQ02	TEMP AXIAL IPS	0.0000	600.0000	514.6558	100.4848	414.1710	°C	96.8612
10MAAS0CT011JXQ01	HP INR CSG FR 100%	0.0000	600.0000	520.3000	98.0000	422.3000	°C	94.6000
10MYA01CS901JXQ01	SPD ACT VAL	-1.0000	60.0000	50.0877	0.8265	49.2612	s-1	1.0225

Date	17/08/01
Drawn By	Holler
Checked By	Demel
Editor	
Standard	

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