IPSCU2 // Operator Workplace

4/29/2004 | Main Menu | Master | Boiler | Fuel | Air-Gas | Water | Temps | Auxiliary | Turbine | Alarms | 10:06:43

TURBINE:U2TGAG02 Turbine Stress

TURBINE STRESS - U2TGAG02

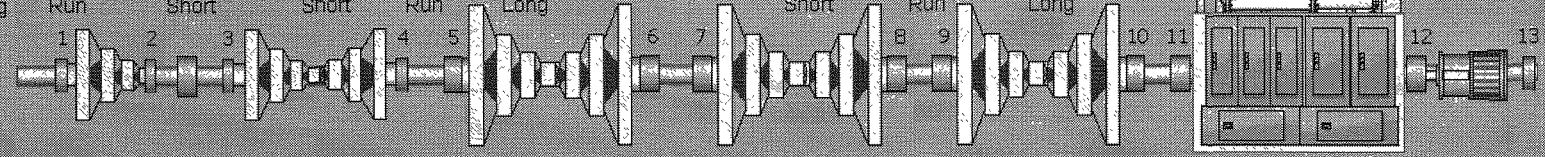
Unit Load	948
Speed	3599
Lube Oil	117

Rotor Expansion

DX1 HP DIFF EXP: 0.510 (0 – 1; Long, Run, Short)

DX2 IP DIFF EXP: 0.307 (0 – 1; Short, Run, Long)

RX Rotor EXP: 0.997 (0 – 2; Short, Run, Long)



Shell Expansion

HP Shell Left: 1.846 (2 – 0; Run)

IP Shell Left: 0.981 (2 – 0; Run)

HP Shell Right: 1.831 (2 – 0; Run)

IP Shell Right: 0.947 (2 – 0; Run)

Eccentricity

5 / 0.0 / 0

HRH N PSIG	556
HRH S PSIG	554
HRH N TEMP	1006
HRH S TEMP	1010
HRH TSAT	479

Drum	XXX	FW Flow	XXX	MS Press	2363	MS Temp	1001	RH Temp	1010	Fuel %	81.4	Air %	80.2	Draft	-0.7	MW	948

U2operator | U2TECZC0110 | Replace

IP7_035321