

Johnson Controls Calibration Report

Unit Type: 570 Ton

Test Request Number: TR 24-0044

Instrument Map Date: 8/20/2024

JADEC Test Facility: 1200 SR

Instrument Serial Number	Instrument Title	Calibration Dates	
		Last	Next
DAQ2 RTD Temperatures			
ED5420	COND WATER ENTERING TEMP A	6/15/2024	12/15/2024
ED5376	COND WATER ENTERING TEMP B	6/15/2024	12/15/2024
ED5357	COND WATER LEAVING TEMP A	6/15/2024	12/15/2024
ED53E8	COND WATER LEAVING TEMP B	6/15/2024	12/15/2024
ED5422	EVAP WATER ENTERING TEMP A	6/15/2024	12/15/2024
ED53E3	EVAP WATER ENTERING TEMP B	6/15/2024	12/15/2024
ED17BA	EVAP WATER LEAVING TEMP A	6/15/2024	12/15/2024
ED19E5	EVAP WATER LEAVING TEMP B	6/15/2024	12/15/2024
ED5375	AUX COOLING WATER ENTERING TEMP	6/15/2024	12/15/2024
ED5475	AUX COOLING WATER LEAVING TEMP	6/15/2024	12/15/2024
DAQ3 RTD Temperatures			
D2F1F7	COMPRESSOR SUCTION TEMP SYS01	6/15/2024	12/15/2024
D2F765	COMPRESSOR DISCHARGE TEMP SYS01	6/15/2024	12/15/2024
D2F762	COMPRESSOR SUCTION TEMP SYS02	6/15/2024	12/15/2024
D5E712	COMPRESSOR DISCHARGE TEMP SYS02	6/15/2024	12/15/2024
D2F1F0	OIL COOLER WATER ON SYS01	6/15/2024	12/15/2024
D2F1EB	OIL COOLER WATER OFF SYS01	6/15/2024	12/15/2024
EE57F9	OIL COOLER WATER ON SYS02	6/15/2024	12/15/2024
EE57F8	OIL COOLER WATER OFF SYS02	6/15/2024	12/15/2024
EE587B	EVAP LIQUID LOW CENTER RTD	6/15/2024	12/15/2024
EE5828	LIQUID OUT OF COND SYS01	6/15/2024	12/15/2024
EE5857	LIQUID OUT OF COND SYS02	6/15/2024	12/15/2024
EE58D6	AMBIENT TEMPERATURE	6/15/2024	12/15/2024
EE57F7	COND WATER LEAVING TEMP 01	6/15/2024	12/15/2024
EE57DE	COND WATER LEAVING TEMP 02	6/15/2024	12/15/2024
Omega Pressure Transducer			
460445	EVAP PRESSURE	4/24/2024	10/24/2024
532127	COND PRESSURE	4/24/2024	10/24/2024
460437	OIL PRESSURE SYS01	4/24/2024	10/24/2024
532132	OIL PRESSURE SYS02	4/24/2024	10/24/2024
460450	OIL SUMP PRESSURE	4/24/2024	10/24/2024
490587	BAROMETRIC PRESSURE	4/24/2024	10/24/2024
532126	CWCV INLET PRESSURE	4/24/2024	10/24/2024
481316	CWCV OUTLET PRESSURE	4/24/2024	10/24/2024
533524	CWCV BYPASS LEG PRESSURE	4/24/2024	10/24/2024
Rosemount Delta P Transducer			
1769839	EVAP WATER PRESSURE DROP	4/24/2024	10/24/2024
1396531	COND WATER PRESSURE DROP	4/24/2024	10/24/2024
1895448	OIL COOLER WATER PRESSURE DROP SYS01	4/24/2024	10/24/2024
1042654	OIL COOLER WATER PRESSURE DROP SYS02	4/24/2024	10/24/2024
Rosemount Magmeter			
14653233_14653224	EVAPORATOR WATER FLOW A	2/29/2024	2/28/2026
14653355_14653320	EVAPORATOR WATER FLOW B	2/29/2024	2/28/2026
14653234_14653225	CONDENSER WATER FLOW A	2/27/2024	2/27/2026
14731924_14731857	CONDENSER WATER FLOW B	2/27/2024	2/27/2026
12213539_26209955	OIL COOLER WATER FLOW SYS01	6/15/2022	6/15/2025
12112441_25693743	OIL COOLER WATER FLOW SYS02	8/9/2023	8/9/2026
0870135755_0860223583	CWCV BYPASS FLOW	2/14/2023	2/15/2025
Xitron Power Analyzer			
2643AD1606009	MOTOR 1 INPUT	2/21/2024	2/21/2025
2643AD2103004	MOTOR 2 INPUT	3/1/2024	3/1/2025

Prepared By:

Sbeach

Date:

8/28/2024