Johnson Controls Calibration Report

Unit Type: 375 Ton HESC Test Request Number: 24-0066 Instrument Map Date: 10/16/2024 JADEC Test Facility: WC500-3

Instrument Serial Number	Instrument Title	Calibration Dates	
mstrument Seriai Number		Last	Next
DAQ2 RTD Temperatures			
ED26F5	COND WATER ENTERING TEMP A	8/26/2024	2/26/2025
ED2613	COND WATER ENTERING TEMP B	8/26/2024	2/26/2025
ED260B	COND WATER LEAVING TEMP A	8/26/2024	2/26/2025
ED2765	COND WATER LEAVING TEMP B	8/26/2024	2/26/2025
ED276A	EVAP WATER ENTERING TEMP A	8/26/2024	2/26/2025
ED2615	EVAP WATER ENTERING TEMP B	8/26/2024	2/26/2025
ED2767	EVAP WATER LEAVING TEMP A	8/26/2024	2/26/2025
ED2677	EVAP WATER LEAVING TEMP B	8/26/2024	2/26/2025
ED2614	AUX COOLING WATER ENTERING TEMP	8/26/2024	2/26/2025
ED26F7	AUX COOLING WATER LEAVING TEMP	8/26/2024	2/26/2025
DAQ3 RTD Temperatures			
D302D6	COMPRESSOR SUCTION TEMP	8/26/2024	2/26/2025
D5E714	COMPRESSOR DISCHARGE TEMP	8/26/2024	2/26/2025
D311C8	REFRIGERANT LIQUID TEMP TO EXPANSION VALVE #1	8/26/2024	2/26/2025
D2F759	REFRIGERANT LIQUID TEMP TO EXPANSION VALVE #2	8/26/2024	2/26/2025
D2D59E	MOTOR HOUSING TOP PLATE TEMP	8/26/2024	2/26/2025
D2E850	VSD COOLING ON	8/27/2024	2/27/2025
D2DFEC	VSD COOLING OFF	8/27/2024	2/27/2025
Omega Pressure Transducer			
460456	COMPRESSOR SUCTION PRESSURE	8/28/2024	2/28/2025
481329	COMPRESSOR DISCHARGE PRESSURE	8/28/2024	2/28/2025
460452	CONDENSER PRESSURE	8/28/2024	2/28/2025
481330	MOTOR COOLING VAPOR TANK PRESSURE	8/28/2024	2/28/2025
446104	ECONOMIZER VAPOR PRESSURE	8/28/2024	2/28/2025
489945	BAROMETRIC PRESSURE	8/28/2024	2/28/2025
	BAROWETRICTRESSORE	0/20/2024	2/28/2023
Rosemount Delta P Transducer		l	
1505060	EVAPORATOR WATER PRESSURE DROP	8/27/2024	2/27/2025
1142262	CONDENSOR WATER PRESSURE DROP	8/27/2024	2/27/2025
Rosemount Magmeter			
14653614_14653638	EVAPORATOR WATER FLOW A	2/15/2024	2/15/2026
14653345_14653310	EVAPORATOR WATER FLOW B	2/15/2024	2/15/2026
14653230_14653222	CONDENSER WATER FLOW A	2/16/2024	2/16/2026
14653344_14653309	CONDENSER WATER FLOW B	2/16/2024	2/16/2026
14652927_14652900	VSD COOLER WATER FLOW	2/15/2024	2/15/2026
Xitron Power Analyzer			
2643AD1605013	CHILLER INPUT	6/27/2024	6/27/2025
2643AD1606002	VSD OUTPUT	3/1/2024	3/1/2025