

Johnson Controls Calibration Report

Unit Type: 570 Ton

Test Request Number: TR 24-0088

Instrument Map Date: 10/9/2024

JADEC Test Facility: WC1000-2A

| Instrument Serial Number | Instrument Title | Calibration Dates | |
|------------------------------|--------------------------------------|-------------------|-----------|
| | | Last | Next |
| DAQ2 RTD Temperatures | | | |
| EDC880 | COND WATER ENTERING TEMP A | 10/2/2024 | 4/2/2025 |
| EDC87C | COND WATER ENTERING TEMP B | 10/2/2024 | 4/2/2025 |
| EDC596 | COND WATER LEAVING TEMP A | 10/2/2024 | 4/2/2025 |
| EDC58E | COND WATER LEAVING TEMP B | 10/2/2024 | 4/2/2025 |
| EDB872 | EVAP WATER ENTERING TEMP A | 10/2/2024 | 4/2/2025 |
| EDB9CB | EVAP WATER ENTERING TEMP B | 10/2/2024 | 4/2/2025 |
| EDC87D | EVAP WATER LEAVING TEMP A | 10/2/2024 | 4/2/2025 |
| EDC8B6 | EVAP WATER LEAVING TEMP B | 10/2/2024 | 4/2/2025 |
| EDB874 | AUX COOLING WATER ENTERING TEMP | 10/2/2024 | 4/2/2025 |
| EDC58F | AUX COOLING WATER LEAVING TEMP | 10/2/2024 | 4/2/2025 |
| DAQ3 RTD Temperatures | | | |
| D5D34B | COMPRESSOR SUCTION TEMP SYS01 | 10/2/2024 | 4/2/2025 |
| D5D34D | COMPRESSOR DISCHARGE TEMP SYS01 | 10/2/2024 | 4/2/2025 |
| D5D349 | COMPRESSOR SUCTION TEMP SYS02 | 10/2/2024 | 4/2/2025 |
| D5D34A | COMPRESSOR DISCHARGE TEMP SYS02 | 10/2/2024 | 4/2/2025 |
| D5D348 | OIL COOLER WATER ON SYS01 | 10/2/2024 | 4/2/2025 |
| D5D345 | OIL COOLER WATER OFF SYS01 | 10/2/2024 | 4/2/2025 |
| D3043F | OIL COOLER WATER ON SYS02 | 10/2/2024 | 4/2/2025 |
| D2EC11 | OIL COOLER WATER OFF SYS02 | 10/2/2024 | 4/2/2025 |
| D5C5DB | EVAP LIQUID LOW CENTER RTD | 10/2/2024 | 4/2/2025 |
| D31159 | LIQUID OUT OF COND SYS01 | 10/2/2024 | 4/2/2025 |
| EE7619 | LIQUID OUT OF COND SYS02 | 10/2/2024 | 4/2/2025 |
| EE752C | AMBIENT TEMPERATURE | 10/2/2024 | 4/2/2025 |
| EE75BB | COND WATER LEAVING TEMP 01 | 10/2/2024 | 4/2/2025 |
| EE75F8 | COND WATER LEAVING TEMP 02 | 10/2/2024 | 4/2/2025 |
| Omega Pressure Transducer | | | |
| 213696 | EVAP PRESSURE | 10/1/2024 | 4/1/2025 |
| 213719 | COND PRESSURE | 10/1/2024 | 4/1/2025 |
| 495856 | OIL PRESSURE SYS01 | 10/1/2024 | 4/1/2025 |
| 213699 | OIL PRESSURE SYS02 | 10/1/2024 | 4/1/2025 |
| 213713 | OIL SUMP PRESSURE | 10/1/2024 | 4/1/2025 |
| 466956 | BAROMETRIC PRESSURE | 10/2/2024 | 4/2/2025 |
| 532143 | CWCV INLET PRESSURE | 10/1/2024 | 4/1/2025 |
| 213705 | CWCV OUTLET PRESSURE | 10/1/2024 | 4/1/2025 |
| 213710 | CWCV BYPASS LEG PRESSURE | 10/1/2024 | 4/1/2025 |
| Rosemount Delta P Transducer | | | |
| 1935655 | EVAP WATER PRESSURE DROP | 10/1/2024 | 4/1/2025 |
| 1077649 | COND WATER PRESSURE DROP | 10/1/2024 | 4/1/2025 |
| 1410409 | OIL COOLER WATER PRESSURE DROP SYS01 | 10/1/2024 | 4/1/2025 |
| 1343717 | OIL COOLER WATER PRESSURE DROP SYS02 | 10/1/2024 | 4/1/2025 |
| Rosemount Magmeter | | | |
| 14652826_14652806 | EVAPORATOR WATER FLOW A | 5/9/2024 | 5/9/2026 |
| 14653348_14653313 | EVAPORATOR WATER FLOW B | 5/9/2024 | 5/9/2026 |
| 14652827_14652807 | CONDENSER WATER FLOW A | 5/8/2024 | 5/8/2026 |
| 14653597_14653526 | CONDENSER WATER FLOW B | 5/8/2024 | 5/8/2026 |
| 12218424_34096849 | OIL COOLER WATER FLOW SYS01 | 8/24/2022 | 8/24/2025 |
| 12146944_12147678 | OIL COOLER WATER FLOW SYS02 | 7/13/2022 | 7/13/2025 |
| 0870153677_0860250174 | CWCV BYPASS FLOW | 2/13/2023 | 2/13/2025 |
| Xitron Power Analyzer | | | |
| 2643AD1605005 | MOTOR 1 INPUT | 3/28/2024 | 3/28/2025 |
| 2643AD1712001 | MOTOR 2 INPUT | 4/16/2024 | 4/16/2025 |

Prepared By:

Scott Beach

Date: 10/10/2024