Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (REPAIR TEST)



Software Revision 24.0.0.0

Prepared By P. Pascal

Test Report

| G ₄ | | | | | |
|----------------|---|----------|--------------|----------|--|
| Step | Description | Units | Limits | Results | Pass Fail |
| 36 | 0020.0570 Pos Flow Cal: dP2 at 77,0 (Setpoint 75) [20m 14 | ADC Cnts | LE 46849 | 45860 | ✓ |
| 37 | 0020.0580 Pos Flow Cal: dP2 at 87,8 (Setpoint 85) [20m 14 | ADC Cnts | LE 47600 | 46850 | ✓ |
| 38 | 0020.0590 Pos Flow Cal: dP2 at 96,1 (Setpoint 95) [20m 14 | ADC Cnts | LE 48600 | 47602 | √ |
| 39 | 0020.0600 Pos Flow Cal: dP2 at 107,3 (Setpoint 105) [20m | ADC Cnts | LE 49406 | 48601 | √ |
| 40 | 0020.0610 Pos Flow Cal: dP2 at 118,0 (Setpoint 115) [20m | ADC Cnts | LE 50030 | 49407 | √ |
| 41 | 0020.0620 Pos Flow Cal: dP2 at 127,3 (Setpoint 125) [20m | ADC Cnts | LE 50800 | 50031 | √ |
| 42 | 0020.0630 Pos Flow Cal: dP2 at 138,0 (Setpoint 135) [20m | ADC Cnts | LE 51405 | 50801 | √ |
| 43 | 0020.0640 Pos Flow Cal: dP2 at 146,5 (Setpoint 145) [20m | ADC Cnts | LE 52768 | 51406 | √ |
| 44 | 0020.0650 Pos Flow Cal: dP2 at 166,0 (Setpoint 170) [20m | ADC Cnts | LE 54002 | 52769 | √ |
| 45 | 0020.0660 Pos Flow Cal: dP2 at 187,3 (Setpoint 190) [20m | ADC Cnts | LE 65435 | 54002 | √ |
| 46 | 0020.0900 Atmospheric Press Sensors Cal Patm: Slope (m) [| nHg/ADC | EQ 0,000517 | 0,000517 | √ |
| 47 | 0020.0910 Atmospheric Press Sensors Cal Patm: Intercept (| inHg | 1,91 to 4,09 | 2,79 | √ |
| 48 | 0020.0920 Write Sensors Cal Table [20m 47s] | N/A | Pass | TRUE | √ |
| 49 | 0020.0970 Write Pprox Cal Table [21m 6s] | N/A | Pass | TRUE | √ |
| 50 | 0020.0935 02 Sensor Cal (not attempted for SW ver.14.2.05 | N/A | None | None | |
| 51 | 0020.1030 Write Image Table [21m 26s] | N/A | Pass | TRUE | │ |
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Test Started On 07/24/24 02:25:25

Serial Number TV115081216 Elapsed Test Time 21m 26s

Status PASS

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