Test Software P/N 4102483

Tested Part Number 1040000

Test Software Name Trilogy FSA (REPAIR TEST)



Software Revision 24.0.0.0

Prepared By P. Pascal

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
36	0020.0570 Pos Flow Cal: dP2 at 77,7 (Setpoint 75) [12m 56	ADC Cnts	LE 47268	46271	√	
37	0020.0580 Pos Flow Cal: dP2 at 88,0 (Setpoint 85) [12m 56	ADC Cnts	LE 48173	47269	√	
38	0020.0590 Pos Flow Cal: dP2 at 97,0 (Setpoint 95) [12m 56	ADC Cnts	LE 49051	48174	√	
39	0020.0600 Pos Flow Cal: dP2 at 108,3 (Setpoint 105) [12m	ADC Cnts	LE 49781	49052	√	
40	0020.0610 Pos Flow Cal: dP2 at 117,2 (Setpoint 115) [12m	ADC Cnts	LE 50230	49782	√	
41	0020.0620 Pos Flow Cal: dP2 at 123,0 (Setpoint 125) [12m	ADC Cnts	LE 50928	50231	√	
42	0020.0630 Pos Flow Cal: dP2 at 132,7 (Setpoint 135) [12m	ADC Cnts	LE 51653	50930	√	
43	0020.0640 Pos Flow Cal: dP2 at 143,2 (Setpoint 145) [12m	ADC Cnts	LE 53527	51654	√	
44	0020.0650 Pos Flow Cal: dP2 at 173,0 (Setpoint 170) [12m	ADC Cnts	LE 54455	53528	√	
45	0020.0660 Pos Flow Cal: dP2 at 187,5 (Setpoint 190) [12m	ADC Cnts	LE 65435	54456	√	
46	0020.0900 Atmospheric Press Sensors Cal Patm: Slope (m) [lnHg/ADC	EQ 0,000517	0,000517	√	
47	0020.0910 Atmospheric Press Sensors Cal Patm: Intercept ()	inHg	1,91 to 4,09	2,62	√	
48	0020.0920 Write Sensors Cal Table [13m 22s]	N/A	Pass	TRUE	√	
49	0020.0970 Write Pprox Cal Table [13m 38s]	N/A	Pass	TRUE	√	
50	0020.0935 02 Sensor Cal (not attempted for SW ver.14.2.05	N/A	None	None	√	
51	0020.0980 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	13280 to 66430	39057	√	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	194880 to 230730	208245	√	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	328110	√	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	425490 to 461340	448098	√	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	589790 to 642940	617977	√	
56	0020.1020 Write dP Cal Table [17m 23s]	N/A	Pass	TRUE	√	
57	0020.1030 Write Image Table [17m 36s]	N/A	Pass	TRUE	√	
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Test Started On 03/06/24 03:12:19

Serial Number TV017111508

Elapsed Test Time 17m 36s

Status PASS

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