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 73,3 (Setpoint 75) [16m 27	ADC Cnts	LE 47154	46082	√	
37	0020.0580 Pos Flow Cal: dP2 at 82,7 (Setpoint 85) [16m 27	ADC Cnts	LE 48255	47155	√	
38	0020.0590 Pos Flow Cal: dP2 at 93,7 (Setpoint 95) [16m 27	ADC Cnts	LE 49179	48256	√	
39	0020.0600 Pos Flow Cal: dP2 at 102,8 (Setpoint 105) [16m	ADC Cnts	LE 50052	49180	√	
40	0020.0610 Pos Flow Cal: dP2 at 112,3 (Setpoint 115) [16m	ADC Cnts	LE 50797	50053	√	
41	0020.0620 Pos Flow Cal: dP2 at 122,5 (Setpoint 125) [16m	ADC Cnts	LE 51549	50798	√	
42	0020.0630 Pos Flow Cal: dP2 at 133,0 (Setpoint 135) [16m	ADC Cnts	LE 52146	51550	√	
43	0020.0640 Pos Flow Cal: dP2 at 142,5 (Setpoint 145) [16m	ADC Cnts	LE 53847	52147	√	
44	0020.0650 Pos Flow Cal: dP2 at 171,8 (Setpoint 170) [16m	ADC Cnts	LE 54722	53848	√	
45	0020.0660 Pos Flow Cal: dP2 at 187,2 (Setpoint 190) [16m	ADC Cnts	LE 65435	54724	√	
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	2,71	√	
48	0020.0920 Write Sensors Cal Table [17m 8s]	N/A	Pass	TRUE	√	
49	0020.0970 Write Pprox Cal Table [17m 26s]	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	11983 to 65133	40119	√	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	193583 to 229433	209885	√	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	326813	√	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	424193 to 460043	444811	√	
5.5	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	588493 to 641643	619914	√	
56	0020.1020 Write dP Cal Table [21m 28s]	N/A	Pass	TRUE	1	
57	0020.1030 Write Image Table [21m 40s]	N/A	Pass	TRUE	1	
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Test Started On 07/10/24 11:45:39

Serial Number TV017031585

Elapsed Test Time 21m 40s

Status PASS

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