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 77,8 (Setpoint 75) [13m 50	ADC Cnts	LE 46141	45361	√	
37	0020.0580 Pos Flow Cal: dP2 at 87,0 (Setpoint 85) [13m 50	ADC Cnts	LE 47062	46142	√	
38	0020.0590 Pos Flow Cal: dP2 at 97,3 (Setpoint 95) [13m 50	ADC Cnts	LE 47738	47063	√	
39	0020.0600 Pos Flow Cal: dP2 at 106,0 (Setpoint 105) [13m	ADC Cnts	LE 48615	47739	√	
40	0020.0610 Pos Flow Cal: dP2 at 116,8 (Setpoint 115) [13m	ADC Cnts	LE 49126	48616	√	
41	0020.0620 Pos Flow Cal: dP2 at 124,0 (Setpoint 125) [13m	ADC Cnts	LE 49917	49127	√	
42	0020.0630 Pos Flow Cal: dP2 at 136,2 (Setpoint 135) [13m	ADC Cnts	LE 50364	49918	√	
43	0020.0640 Pos Flow Cal: dP2 at 144,3 (Setpoint 145) [13m	ADC Cnts	LE 51703	50365	√	
44	0020.0650 Pos Flow Cal: dP2 at 167,8 (Setpoint 170) [13m	ADC Cnts	LE 52799	51704	√	
45	0020.0660 Pos Flow Cal: dP2 at 187,3 (Setpoint 190) [13m	ADC Cnts	LE 65435	52800	√	
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	2,60	√	
48	0020.0920 Write Sensors Cal Table [14m 21s]	N/A	Pass	TRUE	√	
49	0020.0970 Write Pprox Cal Table [14m 39s]	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 @ 10,00cmH2O (Setpoint 10,0	ADC Cnts	13472 to 66622	42870	√	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	195072 to 230922	210870	√	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	328302	√	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	425682 to 461532	447686	√	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	589982 to 643132	622959	√	
56	0020.1020 Write dP Cal Table [19m 6s]	N/A	Pass	TRUE	√	
57	0020.1030 Write Image Table [19m 19s]	N/A	Pass	TRUE	√	
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Test Started On 04/26/24 11:37:59

Serial Number TV016020408 Elapsed Test Time 19m 19s

Status PASS

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