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 76,8 (Setpoint 75) [12m 24	ADC Cnts	LE 46746	45819	√	
37	0020.0580 Pos Flow Cal: dP2 at 87,3 (Setpoint 85) [12m 24	ADC Cnts	LE 47683	46746	√	
38	0020.0590 Pos Flow Cal: dP2 at 97,8 (Setpoint 95) [12m 24	ADC Cnts	LE 48339	47684	√	
39	0020.0600 Pos Flow Cal: dP2 at 105,7 (Setpoint 105) [12m	ADC Cnts	LE 49173	48340	√	
40	0020.0610 Pos Flow Cal: dP2 at 117,0 (Setpoint 115) [12m	ADC Cnts	LE 49938	49174	√	
41	0020.0620 Pos Flow Cal: dP2 at 126,7 (Setpoint 125) [12m	ADC Cnts	LE 50575	49940	√	
42	0020.0630 Pos Flow Cal: dP2 at 135,2 (Setpoint 135) [12m	ADC Cnts	LE 51410	50576	√	
43	0020.0640 Pos Flow Cal: dP2 at 148,2 (Setpoint 145) [12m	ADC Cnts	LE 52820	51410	√	
44	0020.0650 Pos Flow Cal: dP2 at 169,0 (Setpoint 170) [12m	ADC Cnts	LE 54013	52820	√	
45	0020.0660 Pos Flow Cal: dP2 at 188,7 (Setpoint 190) [12m	ADC Cnts	LE 65435	54014	√	
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	2,53	√	
48	0020.0920 Write Sensors Cal Table [12m 51s]	N/A	Pass	TRUE	√	
49	0020.0970 Write Pprox Cal Table [13m 11s]	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	13473 to 66623	42470	√	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	195073 to 230923	211770	√	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	328303	√	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	425683 to 461533	445511	√	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	589983 to 643133	619609	√	
56	0020.1020 Write dP Cal Table [17m 10s]	N/A	Pass	TRUE	√	
57	0020.1030 Write Image Table [17m 23s]	N/A	Pass	TRUE	√	

Test Started On 06/10/24 01:10:09

Serial Number TV019111109 Elapsed Test Time 17m 23s

Status PASS

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