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 Fa
36	0020.0570 Pos Flow Cal: dP2 at 77,0 (Setpoint 75) [13m 5s	ADC Cnts	LE 46672	45590	√
37	0020.0580 Pos Flow Cal: dP2 at 89,2 (Setpoint 85) [13m 5s	ADC Cnts	LE 47237	46673	√
38	0020.0590 Pos Flow Cal: dP2 at 95,5 (Setpoint 95) [13m 5s	ADC Cnts	LE 48428	47238	√
39	0020.0600 Pos Flow Cal: dP2 at 107,5 (Setpoint 105) [13m	ADC Cnts	LE 49172	48429	√
40	0020.0610 Pos Flow Cal: dP2 at 118,0 (Setpoint 115) [13m	ADC Cnts	LE 49684	49173	√
41	0020.0620 Pos Flow Cal: dP2 at 125,3 (Setpoint 125) [13m	ADC Cnts	LE 50336	49685	√
42	0020.0630 Pos Flow Cal: dP2 at 133,7 (Setpoint 135) [13m	ADC Cnts	LE 51264	50336	√
43	0020.0640 Pos Flow Cal: dP2 at 149,2 (Setpoint 145) [13m	ADC Cnts	LE 52375	51265	√
44	0020.0650 Pos Flow Cal: dP2 at 169,3 (Setpoint 170) [13m	ADC Cnts	LE 53598	52376	√
45	0020.0660 Pos Flow Cal: dP2 at 188,5 (Setpoint 190) [13m	ADC Cnts	LE 65435	53599	√
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 [13m 52s]	N/A	Pass	TRUE	
49	0020.0970 Write Pprox Cal Table [14m 8s]	N/A	Pass	TRUE	
5 0	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	15737 to 68887	42543	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	197337 to 233187	213313	│
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	330567	1
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	427947 to 463797	448564	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	592247 to 645397	622879	
56	0020.1020 Write dP Cal Table [18m 13s]	N/A	Pass	TRUE	1
57	0020.1030 Write Image Table [18m 26s]	N/A	Pass	TRUE	1

Test Started On 08/30/24 09:49:21

Serial Number TV019111110

Status PASS

Elapsed Test Time 18m 26s

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