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 Fai
36	0020.0570 Pos Flow Cal: dP2 at 77,2 (Setpoint 75) [13m 50	ADC Cnts	LE 46731	45756	√
37	0020.0580 Pos Flow Cal: dP2 at 87,7 (Setpoint 85) [13m 50	ADC Cnts	LE 47521	46732	√
38	0020.0590 Pos Flow Cal: dP2 at 95,8 (Setpoint 95) [13m 50	ADC Cnts	LE 48418	47522	√
39	0020.0600 Pos Flow Cal: dP2 at 106,5 (Setpoint 105) [13m	ADC Cnts	LE 49046	48419	√
40	0020.0610 Pos Flow Cal: dP2 at 117,3 (Setpoint 115) [13m	ADC Cnts	LE 49770	49047	√
41	0020.0620 Pos Flow Cal: dP2 at 126,2 (Setpoint 125) [13m	ADC Cnts	LE 50210	49771	√
42	0020.0630 Pos Flow Cal: dP2 at 131,3 (Setpoint 135) [13m	ADC Cnts	LE 50949	50211	√
43	0020.0640 Pos Flow Cal: dP2 at 145,3 (Setpoint 145) [13m	ADC Cnts	LE 52448	50950	√
44	0020.0650 Pos Flow Cal: dP2 at 166,5 (Setpoint 170) [13m	ADC Cnts	LE 53843	52449	√
45	0020.0660 Pos Flow Cal: dP2 at 191,2 (Setpoint 190) [13m	ADC Cnts	LE 65435	53844	→
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	2,61	→
48	0020.0920 Write Sensors Cal Table [14m 30s]	N/A	Pass	TRUE	1
49	0020.0970 Write Pprox Cal Table [14m 51s]	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	8624 to 61774	39957	1
52	0020.0981 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	190224 to 226074	206836	1
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	323454	1
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	420834 to 456684	441674	→
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	585134 to 638284	616317	→
56	0020.1020 Write dP Cal Table [21m 1s]	N/A	Pass	TRUE	→
57	0020.1030 Write Image Table [21m 16s]	N/A	Pass	TRUE	1

Test Started On 02/02/24 12:28:34

Serial Number TV015092406 Elapsed Test Time 21m 16s

Status PASS

Page 2 **of** 2