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 77,5 (Setpoint 75) [16m 42	ADC Cnts	LE 46890	45870	√	
37	0020.0580 Pos Flow Cal: dP2 at 88,2 (Setpoint 85) [16m 42	ADC Cnts	LE 47811	46891	√	
38	0020.0590 Pos Flow Cal: dP2 at 97,8 (Setpoint 95) [16m 42	ADC Cnts	LE 48614	47812	√	
39	0020.0600 Pos Flow Cal: dP2 at 107,8 (Setpoint 105) [16m	ADC Cnts	LE 49360	48615	√	
40	0020.0610 Pos Flow Cal: dP2 at 117,3 (Setpoint 115) [16m	ADC Cnts	LE 50125	49361	√	
41	0020.0620 Pos Flow Cal: dP2 at 127,7 (Setpoint 125) [16m	ADC Cnts	LE 50793	50126	√	
42	0020.0630 Pos Flow Cal: dP2 at 138,1 (Setpoint 135) [16m	ADC Cnts	LE 51085	50794	√	
43	0020.0640 Pos Flow Cal: dP2 at 142,2 (Setpoint 145) [16m	ADC Cnts	LE 52501	51086	√	
44	0020.0650 Pos Flow Cal: dP2 at 167,0 (Setpoint 170) [16m	ADC Cnts	LE 53904	52502	√	
45	0020.0660 Pos Flow Cal: dP2 at 191,7 (Setpoint 190) [16m	ADC Cnts	LE 65435	53904	√	
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	2,48	√	
48	0020.0920 Write Sensors Cal Table [17m 17s]	N/A	Pass	TRUE	√	
49	0020.0970 Write Pprox Cal Table [17m 35s]	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	15408 to 68558	42057	√	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	197008 to 232858	212911	√	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	330238	√	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	427618 to 463468	448281	√	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	591918 to 645068	623032	√	
56	0020.1020 Write dP Cal Table [21m 32s]	N/A	Pass	TRUE	√	
57	0020.1030 Write Image Table [21m 45s]	N/A	Pass	TRUE	√	
						_
						_
					\dashv	
					\dashv	
					\dashv	
					1 1	
					1 1	—

Test Started On 06/24/24 03:42:03

Serial Number TV019111110

Elapsed Test Time 21m 45s

Status PASS

Page 2 **of** 2