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 76,9 (Setpoint 75) [17m 0s	ADC Cnts	LE 46830	45834	<b>√</b>	
37	0020.0580 Pos Flow Cal: dP2 at 87,7 (Setpoint 85) [17m 0s	ADC Cnts	LE 47561	46831	<b>√</b>	
38	0020.0590 Pos Flow Cal: dP2 at 95,5 (Setpoint 95) [17m 0s	ADC Cnts	LE 48497	47562	<b>√</b>	
39	0020.0600 Pos Flow Cal: dP2 at 106,7 (Setpoint 105) [17m	ADC Cnts	LE 49276	48498	<b>√</b>	_
40	0020.0610 Pos Flow Cal: dP2 at 115,7 (Setpoint 115) [17m	ADC Cnts	LE 49484	49277	<b>√</b>	
41	0020.0620 Pos Flow Cal: dP2 at 119,3 (Setpoint 125) [17m	ADC Cnts	LE 50300	49486	<b>√</b>	
42	0020.0630 Pos Flow Cal: dP2 at 130,8 (Setpoint 135) [17m	ADC Cnts	LE 51371	50301	<b>√</b>	
43	0020.0640 Pos Flow Cal: dP2 at 145,2 (Setpoint 145) [17m	ADC Cnts	LE 53062	51372	<b>√</b>	
44	0020.0650 Pos Flow Cal: dP2 at 170,0 (Setpoint 170) [17m	ADC Cnts	LE 54028	53063	<b>√</b>	
45	0020.0660 Pos Flow Cal: dP2 at 187,7 (Setpoint 190) [17m	ADC Cnts	LE 65435	54029	<b>√</b>	
46	0020.0900 Atmospheric Press Sensors Cal Patm: Slope (m) [	lnHg/ADC	EQ 0,000517	0,000517	<b>√</b>	
47	0020.0910 Atmospheric Press Sensors Cal Patm: Intercept (	inHg	1,91 to 4,09	2,76	<b>√</b>	
48	0020.0920 Write Sensors Cal Table [17m 28s]	N/A	Pass	TRUE	<b>√</b>	
49	0020.0970 Write Pprox Cal Table [17m 43s]	N/A	Pass	TRUE	<b>√</b>	
50	0020.0935 02 Sensor Cal (not attempted for SW ver.14.2.05	N/A	None	None	<b>√</b>	
51	0020.0980 dP Calibration: dP1 @ 10,00cmH2O (Setpoint 10,0	ADC Cnts	14837 to 67987	34782	<b>√</b>	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	196437 to 232287	209793	<b>√</b>	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	329667	<b>√</b>	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	427047 to 462897	449340	<b>√</b>	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	591347 to 644497	624198	<b>√</b>	
56	0020.1020 Write dP Cal Table [26m 28s]	N/A	Pass	TRUE	<b>√</b>	
57	0020.1030 Write Image Table [26m 42s]	N/A	Pass	TRUE	<b>√</b>	
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**Test Started On** 02/05/24 08:46:21

Serial Number TV014061613

Elapsed Test Time 26m 42s

Status PASS

Page 2 **of** 2