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) [12m 52	ADC Cnts	LE 46376	45898		
37	0020.0580 Pos Flow Cal: dP2 at 82,5 (Setpoint 85) [12m 52	ADC Cnts	LE 47333	46377	<b>√</b>	
38	0020.0590 Pos Flow Cal: dP2 at 93,5 (Setpoint 95) [12m 52	ADC Cnts	LE 48221	47334	<b>√</b>	
39	0020.0600 Pos Flow Cal: dP2 at 103,2 (Setpoint 105) [12m	ADC Cnts	LE 48978	48222	<b>√</b>	
40	0020.0610 Pos Flow Cal: dP2 at 112,8 (Setpoint 115) [12m	ADC Cnts	LE 49731	48979	<b>√</b>	
41	0020.0620 Pos Flow Cal: dP2 at 123,3 (Setpoint 125) [12m	ADC Cnts	LE 50320	49732	<b>√</b>	
42	0020.0630 Pos Flow Cal: dP2 at 132,0 (Setpoint 135) [12m	ADC Cnts	LE 51072	50320	<b>√</b>	
43	0020.0640 Pos Flow Cal: dP2 at 143,0 (Setpoint 145) [12m	ADC Cnts	LE 52905	51073	<b>√</b>	
44	0020.0650 Pos Flow Cal: dP2 at 172,3 (Setpoint 170) [12m	ADC Cnts	LE 53772	52906	<b>√</b>	
45	0020.0660 Pos Flow Cal: dP2 at 187,1 (Setpoint 190) [12m	ADC Cnts	LE 65435	53772	<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	2,52	<b>√</b>	
48	0020.0920 Write Sensors Cal Table [13m 16s]	N/A	Pass	TRUE	<b>√</b>	
49	0020.0970 Write Pprox Cal Table [13m 38s]	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 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	15134 to 68284	46651	<b>√</b>	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	196734 to 232584	214947	<b>√</b>	_
53	0020.0982 dP Calibration: dP1 @ 0,00cmH20 (Setpoint 0,00)	ADC Cnts	297270 to 358070	329964	1	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH20 (Setpoint 4,00)	ADC Cnts	427344 to 463194	445784	<b>√</b>	
5.5	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	591644 to 644794	618233	<b> </b>	
56	0020.1020 Write dP Cal Table [31m 58s]	N/A	Pass	TRUE	<b>√</b>	_
57	0020.1030 Write Image Table [32m 10s]	N/A	Pass	TRUE	<b>√</b>	
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**Test Started On** 07/11/24 09:52:19

Serial Number TV019111307 Elapsed Test Time 32m 10s

Status PASS

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