Test Software P/N 4102483

**Tested Part Number** 1040000

 $\textbf{Test Software Name} \ \underline{\texttt{Trilogy FSA (REPAIR TEST)}}$ 



**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) [14m 10:	ADC Cnts	LE 47743	46748	V	<del></del>
37	0020.0580 Pos Flow Cal: dP2 at 87,2 (Setpoint 85) [14m 108	ADC Cnts	LE 48681	47744	1	
38	0020.0590 Pos Flow Cal: dP2 at 96,0 (Setpoint 95) [14m 10	ADC Cnts	LE 49664	48682	<b>√</b>	
39	0020.0600 Pos Flow Cal: dP2 at 107,7 (Setpoint 105) [14m	ADC Cnts	LE 50310	49665	<b>√</b>	
40	0020.0610 Pos Flow Cal: dP2 at 115,3 (Setpoint 115) [14m	ADC Cnts	LE 51268	50311	<b>√</b>	
41	0020.0620 Pos Flow Cal: dP2 at 130,5 (Setpoint 125) [14m :	ADC Cnts	LE 51739	51269	<b>√</b>	
42	0020.0630 Pos Flow Cal: dP2 at 136,2 (Setpoint 135) [14m :	ADC Cnts	LE 52188	51740	<b>√</b>	
43	0020.0640 Pos Flow Cal: dP2 at 142,2 (Setpoint 145) [14m :	ADC Cnts	LE 53712	52189	<b>√</b>	
44	0020.0650 Pos Flow Cal: dP2 at 169,0 (Setpoint 170) [14m :	ADC Cnts	LE 55078	53713	<b>√</b>	
45	0020.0660 Pos Flow Cal: dP2 at 193,5 (Setpoint 190) [14m :	ADC Cnts	LE 65435	55079	<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	2,70	<b>√</b>	
48	0020.0920 Write Sensors Cal Table [14m 34s]	N/A	Pass	TRUE	<b>√</b>	
49	0020.0970 Write Pprox Cal Table [14m 50s]	N/A	Pass	TRUE	<b>√</b>	
50	0020.0935 O2 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	14243 to 67393	41661	<b>√</b>	
52	0020.0981 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	195843 to 231693	212179	<b>√</b>	
53	0020.0982 dP Calibration: dP1 @ 0,00cmH2O (Setpoint 0,00)	ADC Cnts	297270 to 358070	329073	<b>√</b>	
54	0020.0983 dP Calibration: dP1 @ 4,00cmH2O (Setpoint 4,00)	ADC Cnts	426453 to 462303	446115	<b>√</b>	
55	0020.0984 dP Calibration: dP1 @ 10,00cmH20 (Setpoint 10,0	ADC Cnts	590753 to 643903	618784	<b>√</b>	
56	0020.1020 Write dP Cal Table [17m 57s]	N/A	Pass	TRUE	<b>√</b>	
57	0020.1030 Write Image Table [18m 9s]	N/A	Pass	TRUE	<b>√</b>	

**Test Started On** 02/27/24 02:51:44

Serial Number TV018021912 Elapsed Test Time 18m 9s

Status PASS

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