Test Software P/N 4102483

Tested Part Number LA1054096

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



**Software Revision** 24.0.0.0

Prepared By P. Pascal

## Test Report

Step	Description	Units	Limits	Results	Pass	Fail
1	0010.0003 Write Charger Limiter Table (Limit=75%) [21s]	N/A	Pass	TRUE	<b> </b>	
2	0010.0020 Check Leak (1) 52 @ 25,1cmH2O: Control Flow Sen	SLPM	-5 to 5	0,86	\ \ \ \	
3	0010.0021 Check Leak (1) @ 25,1cmH2O: Test Setup [3m 45s]	SLPM	-5 to 5	0,00	1	
4	0010.0070 Check HW Revision [3m 45s]	N/A	EQ 0	0	1	
5	0010.0080 Check SW Revision (DSP rev. 13) [3m 45s]	N/A	EQ 14.2.05	14.2.05	<b>√</b>	
6	0010.0110 Check Clock Settings [3m 45s]	s	LE 300	5339		×
7	0010.0120 Int.Batt.Cap.@(T=27C,SH=86%,CC=3,CF=0,ME=1) [3m	જ	15 to 85	42,00	<b>√</b>	
8	0010.0121 Det.Batt.Cap.@(T=29C,SH=84%,CC=5,CF=0,ME=1) (1)	ક	15 to 85	39,00	<b>√</b>	
9	0010.0130 Check Ref. Voltage [3m 45s]	mV	2450 to 2550	2502	<b>√</b>	
10	0010.0140 Motor Temperature [3m 45s]	C Deg	15 to 82	40	<b>√</b>	
11	0010.0150 Check CPLD SW Revision [3m 45s]	N/A	EQ 12	12	<b>√</b>	
12	0010.0160 Boot Monitor SW Revision [3m 45s]	N/A	EQ 4.0	4.0	<b>✓</b>	
13	0010.0170 Int. Batt. S/N [3m 45s]	N/A	0000ABFF	0000ABFF	✓	
14	0010.0180 Detach. Batt. S/N [3m 45s]	N/A	0000A83E	0000A83E	<b>√</b>	

**Test Started On** 01/02/24 12:30:26

Serial Number TV11511050D Elapsed Test Time 3m 45s

Status FAIL

Page 1 **of** 1