

Meter Statistics Report

MTD Summary (1st Jan 2026 to 7th Jan 2026)

Phase	Total	Pass	Fail
VOLTAGE_PCB	1082	1065	17
PERIPHERIAL	826	825	1
PCB_MAPPING	1302	1302	0
AGEING	447	446	1
NIC_MAPPING	281	280	1
PACKGING	228	228	0
MASTER_CARTON	339	339	0

Daily Summary (6th Jan 2026)

Phase	Total	Pass	Fail
VOLTAGE_PCB	326	316	10
PERIPHERIAL	106	106	0
PCB_MAPPING	252	252	0
AGEING	0	0	0
NIC_MAPPING	256	256	0
PACKGING	146	146	0
MASTER_CARTON	135	135	0

Detailed Analysis - 1st Jan 2026 to 7th Jan 2026

PCB_MAPPING - Details

Total Pass	Total Fail
1302	0

No failed items

AGEING - Details

Total Pass	Total Fail
446	1

Identifier (PCBId/Serial)	Failure Reason
MZ2020008	Energy Range Cumm KVAh Fail Found 131419.651123047 (72.6350307630721%) Expected between Previous Meter 76125.714776516 and Range 76886.9719242811

NIC_MAPPING - Details

Total Pass	Total Fail
280	1

Identifier (PCBId/Serial)	Failure Reason
VT0002107	;Drift: [390.48s], Allowed: [22.39s], Read Time: [12/27/2025 10:47:45 AM], Meter Time: [12/27/2025 10:41:15 AM];Drift: [3.72s], Allowed: [2.22s], Read Time: [12/31/2025 6:36:01 PM], Meter Time: [12/31/2025 6:35:58 PM];Drift: [39.34s], Allowed: [4.51s], Read Time: [1/2/2026 4:21:41 PM], Meter Time: [1/2/2026 4:21:02 PM]

PERIPHERIAL - Details

Total Pass	Total Fail
825	1

Identifier (PCBId/Serial)	Failure Reason
359/W/AE0304/V8-21/1P4G/1225/30764	NIC UART Test not passed

PACKGING - Details

Total Pass	Total Fail
228	0

No failed items

MASTER_CARTON - Details

Total Pass	Total Fail
420	0

No failed items

VOLTAGE_PCB - Details

Total Pass	Total Fail
1065	17

Identifier (PCBId/Serial)	Failure Reason
359W/AE0304/V8-21/1P4G/1225/30822	TP8(0.1),TP9(1.2)
2025359W/AE0304/V8-21/1P4G/1225/30800	TP11(0.0)
359W/AE0304/V8-21/1P4G/1225/34371	TP4(0.0),TP11(0.0),TP8(0.0),TP9(0.0)
359W/AE0304/V8-21/1P4G/1225/34373	TP4(0.0),TP11(0.0),TP8(0.0),TP9(0.0)
2025359W/AE0304/V8-21/1P4G/1225/34436	TP10(0.0)
340W/AE84/V8-18/1P4G/0625/09999	TP7(0.0),TP10(0.0)
340W/AE84/V8-18/1P4G/0625/10677	TP7(0.0),TP10(0.3)
20252025	TP7(0.0),TP10(0.0)
20250	TP7(0.0),TP10(0.0)
359W/AE0304/V8-21/1P4G/1225/30936	TP4(32.8),TP11(0.0)
359W/AE0304/V8-21/1P4G/1225/30385	TP8(0.9),TP9(0.0)
359W/AE0304/V8-21/1P4G/1225/31111	TP8(0.1),TP9(1.2)
359W/AE0304/V8-21/1P4G/1225/30455	TP8(0.1),TP9(1.2)
359W/AE0304/V8-21/1P4G/1225/30919	TP8(0.1),TP9(1.2)
359W/AE0245/V8-21/1P4G/1025/26923	TP4(11.0),TP9(3.2)
359W/AE0193/V8-21/1P4G/0825/20755	TP10(3.1)
340W/AE0136/V8-18/1P4G/0725/15587	TP11(0.1),TP7(0.0),TP10(0.1)

Detailed Analysis - 6th Jan 2026

PCB_MAPPING - Details

Total Pass	Total Fail
252	0

No failed items

AGEING - Details

Total Pass	Total Fail
0	0

No failed items

NIC_MAPPING - Details

Total Pass	Total Fail
256	0

No failed items

PERIPHERIAL - Details

Total Pass	Total Fail
106	0

No failed items

PACKGING - Details

Total Pass	Total Fail
146	0

No failed items

MASTER_CARTON - Details

Total Pass	Total Fail
135	0

No failed items

VOLTAGE_PCB - Details

Total Pass	Total Fail
316	10

Identifier (PCBId/Serial)	Failure Reason
359/W/AE0304/V8-21/1P4G/1225/30822	TP8(0.1),TP9(1.2)
2025359/W/AE0304/V8-21/1P4G/1225/30800	TP11(0.0)
359/W/AE0304/V8-21/1P4G/1225/34371	TP4(0.0),TP11(0.0),TP8(0.0),TP9(0.0)
359/W/AE0304/V8-21/1P4G/1225/34373	TP4(0.0),TP11(0.0),TP8(0.0),TP9(0.0)
2025359/W/AE0304/V8-21/1P4G/1225/34436	TP10(0.0)

340/W/AE84/V8-18/1P4G/0625/09999	TP7(0.0),TP10(0.0)
340/W/AE84/V8-18/1P4G/0625/10677	TP7(0.0),TP10(0.3)
20252025	TP7(0.0),TP10(0.0)
20250	TP7(0.0),TP10(0.0)
359/W/AE0304/V8-21/1P4G/1225/30936	TP4(32.8),TP11(0.0)