



Trend Summary Report

Report start	5/1/2026 12:15:00 PM
Report end	5/11/2026 6:30:00 AM
Report duration	9 days, 18:15:00 (h:min:s)
Instrument ID	PEL113 107119AAH

Database File Name: EMQB.dvb

Operator

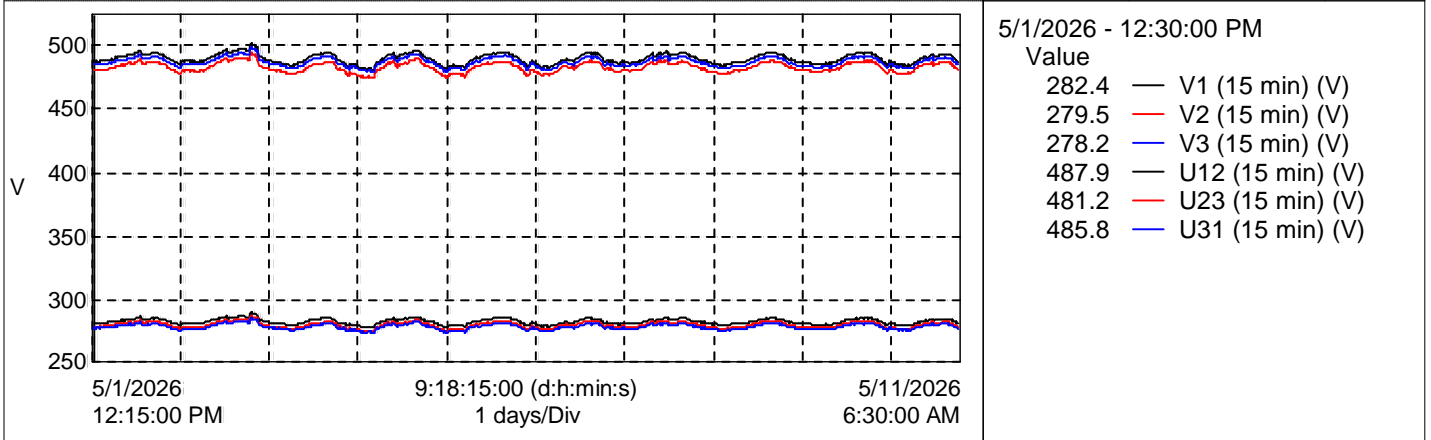
Test Site

Comments

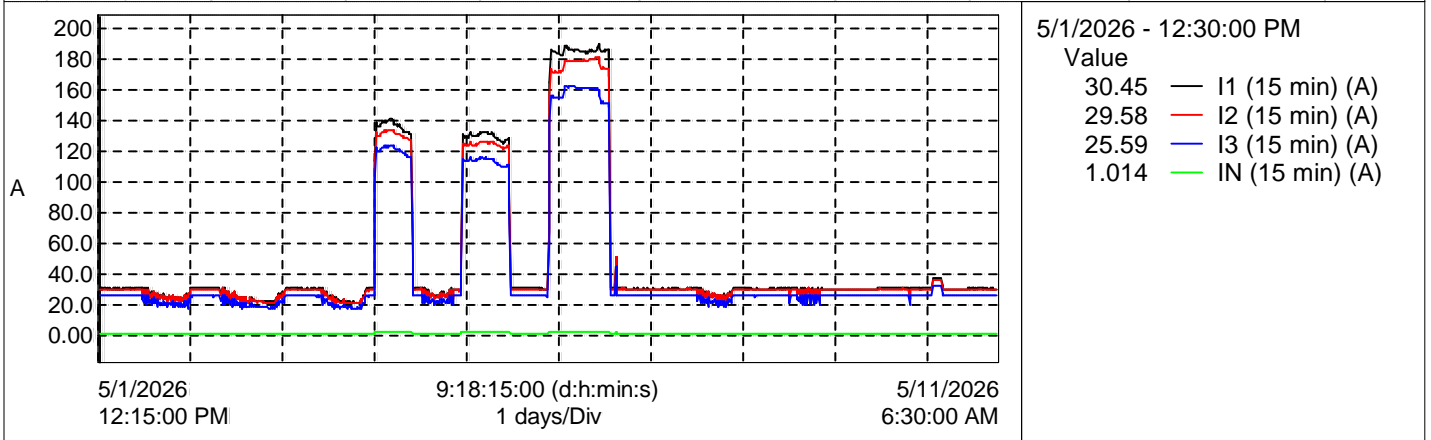
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V (V) - I (A) - P (W)

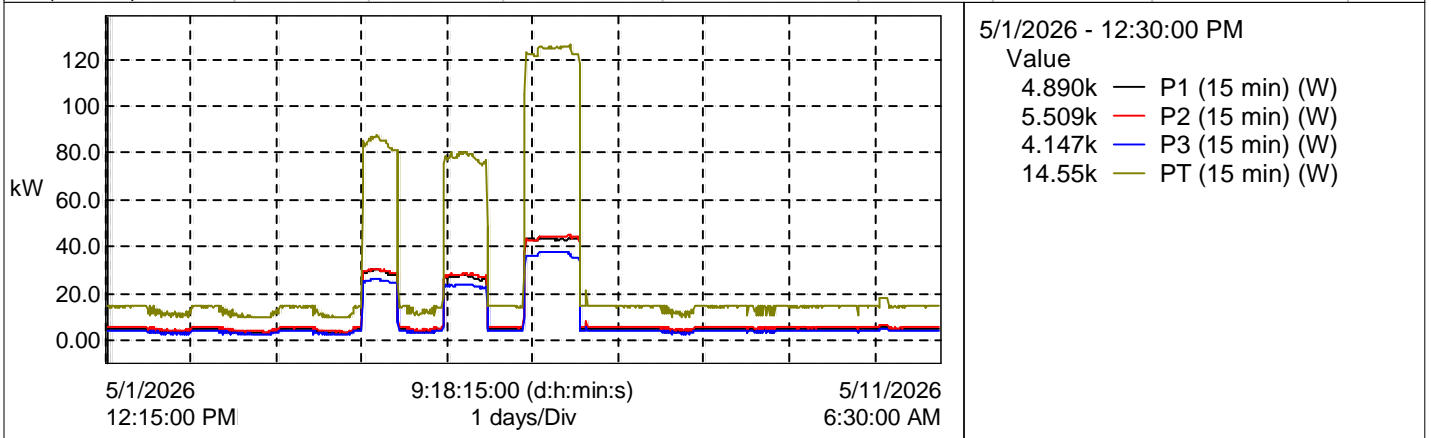
Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
U12 (15 min)	489.7	480.9	5/4/2026	4:30:00 PM	501.9	5/3/2026	7:00:00 AM	V
U23 (15 min)	483.1	474.4	5/4/2026	4:30:00 PM	494.4	5/3/2026	7:00:00 AM	V
U31 (15 min)	487.1	479.3	5/4/2026	4:30:00 PM	498.7	5/3/2026	7:00:00 AM	V
V1 (15 min)	283.2	278.4	5/4/2026	4:30:00 PM	290.1	5/3/2026	7:00:00 AM	V



Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
I1 (15 min)	68.52	21.16	5/4/2026	8:45:00 AM	190.0	5/6/2026	10:45:00 PM	A
I2 (15 min)	65.72	20.38	5/4/2026	8:45:00 AM	181.1	5/6/2026	10:15:00 PM	A
I3 (15 min)	59.00	17.37	5/4/2026	8:45:00 AM	162.7	5/6/2026	3:45:00 PM	A
IN (15 min)	1.248	904m	5/8/2026	3:30:00 AM	2.585	5/6/2026	10:00:00 PM	A

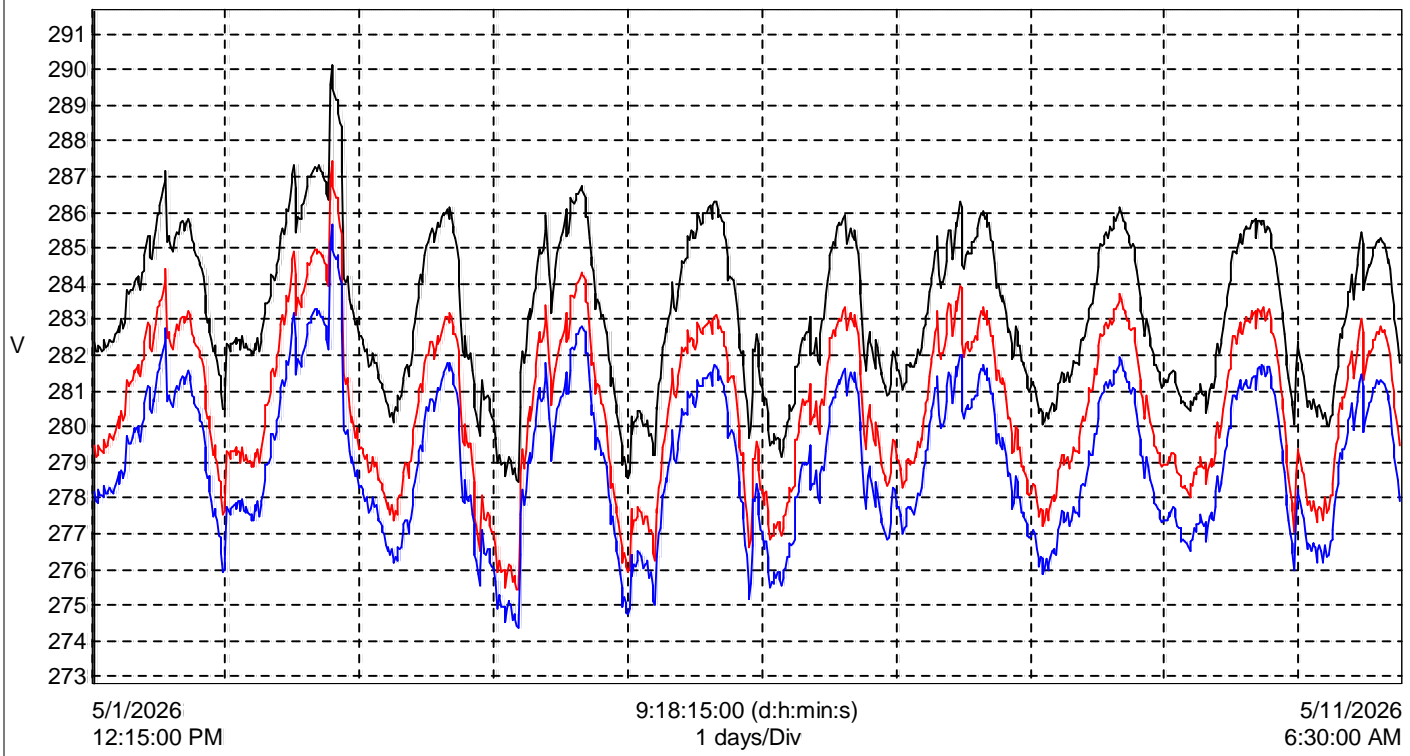


Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
P1 (15 min)	9.353	3.153	5/3/2026	3:15:00 AM	44.16	5/6/2026	2:00:00 PM	kW
P2 (15 min)	10.00	3.675	5/4/2026	8:45:00 AM	45.14	5/6/2026	10:45:00 PM	kW
P3 (15 min)	8.028	2.601	5/3/2026	8:45:00 AM	37.84	5/6/2026	7:30:00 PM	kW
PT (15 min)	27.39	9.538	5/3/2026	8:45:00 AM	126.2	5/6/2026	10:45:00 PM	kW



Phase-to-Neutral Voltage RMS

Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
V1 (15 min)	283.2	278.4	5/4/2026	4:30:00 PM	290.1	5/3/2026	7:00:00 AM	V
V2 (15 min)	280.6	275.4	5/4/2026	4:30:00 PM	287.4	5/3/2026	7:00:00 AM	V
V3 (15 min)	279.1	274.4	5/4/2026	4:30:00 PM	285.6	5/3/2026	7:00:00 AM	V



5/1/2026 - 12:30:00 PM

Value

282.4	—	V1 (15 min) (V)
279.5	—	V2 (15 min) (V)
278.2	—	V3 (15 min) (V)

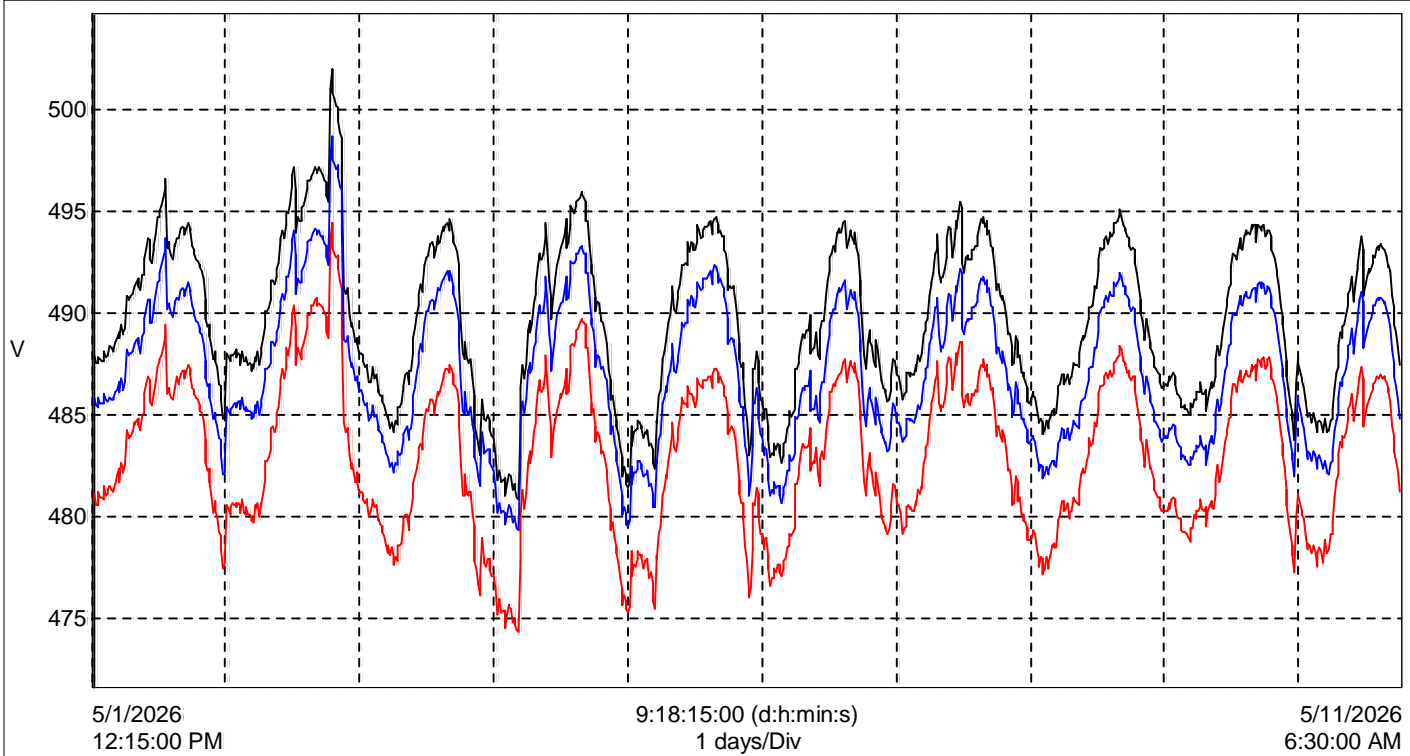
V1 (15 min) (V)			
Date	Time	Val	Units
5/1/2026	12:30:00 PM	282.4	V
5/1/2026	12:45:00 PM	282.1	V
5/1/2026	1:00:00 PM	282.1	V
5/1/2026	1:15:00 PM	282.3	V
5/1/2026	1:30:00 PM	282.2	V
5/1/2026	1:45:00 PM	282.1	V
5/1/2026	2:00:00 PM	282.1	V
5/1/2026	2:15:00 PM	282.4	V
5/1/2026	2:30:00 PM	282.2	V
5/1/2026	2:45:00 PM	282.3	V
5/1/2026	3:00:00 PM	282.2	V
5/1/2026	3:15:00 PM	282.4	V
5/1/2026	3:30:00 PM	282.4	V

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Phase-to-Phase Voltage RMS

Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
U12 (15 min)	489.7	480.9	5/4/2026	4:30:00 PM	501.9	5/3/2026	7:00:00 AM	V
U23 (15 min)	483.1	474.4	5/4/2026	4:30:00 PM	494.4	5/3/2026	7:00:00 AM	V
U31 (15 min)	487.1	479.3	5/4/2026	4:30:00 PM	498.7	5/3/2026	7:00:00 AM	V



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Value

- 487.9 — U12 (15 min) (V)
- 481.2 — U23 (15 min) (V)
- 485.8 — U31 (15 min) (V)

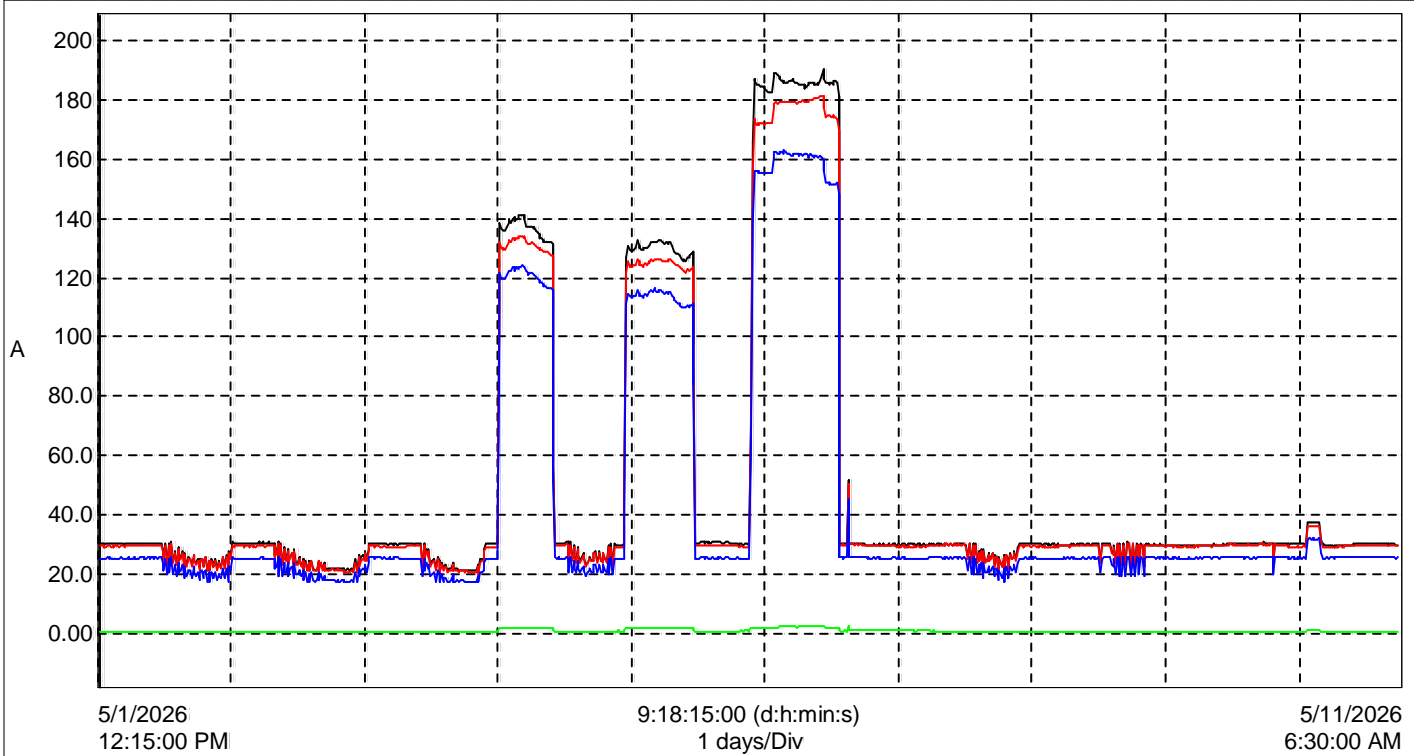
U12 (15 min) (V)			
Date	Time	Val	Units
5/1/2026	12:30:00 PM	487.9	V
5/1/2026	12:45:00 PM	487.5	V
5/1/2026	1:00:00 PM	487.5	V
5/1/2026	1:15:00 PM	487.8	V
5/1/2026	1:30:00 PM	487.7	V
5/1/2026	1:45:00 PM	487.6	V
5/1/2026	2:00:00 PM	487.6	V
5/1/2026	2:15:00 PM	488.1	V
5/1/2026	2:30:00 PM	487.8	V
5/1/2026	2:45:00 PM	487.9	V
5/1/2026	3:00:00 PM	487.9	V
5/1/2026	3:15:00 PM	488.4	V
5/1/2026	3:30:00 PM	488.3	V

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Current RMS

Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
I1 (15 min)	68.52	21.16	5/4/2026	8:45:00 AM	190.0	5/6/2026	10:45:00 PM	A
I2 (15 min)	65.72	20.38	5/4/2026	8:45:00 AM	181.1	5/6/2026	10:15:00 PM	A
I3 (15 min)	59.00	17.37	5/4/2026	8:45:00 AM	162.7	5/6/2026	3:45:00 PM	A
IN (15 min)	1.248	904m	5/8/2026	3:30:00 AM	2.585	5/6/2026	10:00:00 PM	A



5/1/2026 - 12:30:00 PM

Value

- 30.45 — I1 (15 min) (A)
- 29.58 — I2 (15 min) (A)
- 25.59 — I3 (15 min) (A)

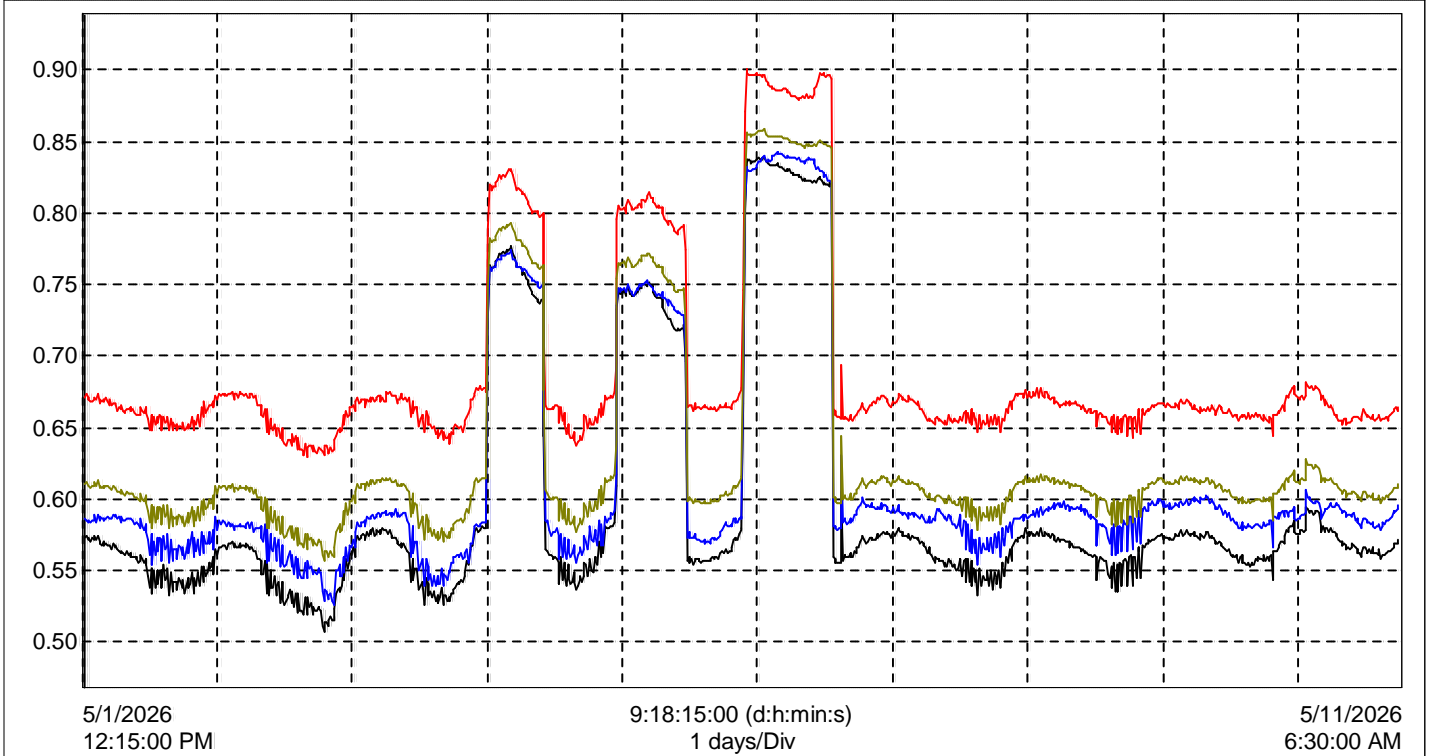
I1 (15 min) (A)			
Date	Time	Val	Units
5/1/2026	12:30:00 PM	30.45	A
5/1/2026	12:45:00 PM	30.51	A
5/1/2026	1:00:00 PM	30.51	A
5/1/2026	1:15:00 PM	30.08	A
5/1/2026	1:30:00 PM	30.27	A
5/1/2026	1:45:00 PM	30.44	A
5/1/2026	2:00:00 PM	30.41	A
5/1/2026	2:15:00 PM	30.69	A
5/1/2026	2:30:00 PM	30.19	A
5/1/2026	2:45:00 PM	30.50	A
5/1/2026	3:00:00 PM	30.18	A
5/1/2026	3:15:00 PM	30.41	A
5/1/2026	3:30:00 PM	30.24	A

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Power Factor

Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
PF1+ (15 min)	0.596	0.508	5/3/2026	7:00:00 AM	0.839	5/6/2026	1:15:00 PM	
PF1- (15 min)	---	NA	5/1/2026	12:30:00 PM	NA	5/1/2026	12:30:00 PM	
PF2+ (15 min)	0.690	0.630	5/3/2026	4:00:00 AM	0.900	5/6/2026	10:15:00 AM	
PF2- (15 min)	---	NA	5/1/2026	12:30:00 PM	NA	5/1/2026	12:30:00 PM	



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Value

- X.XX — PF1- (15 min) ()
- X.XX — PF2- (15 min) ()
- X.XX — PF3- (15 min) ()

PF1+ (15 min) ()

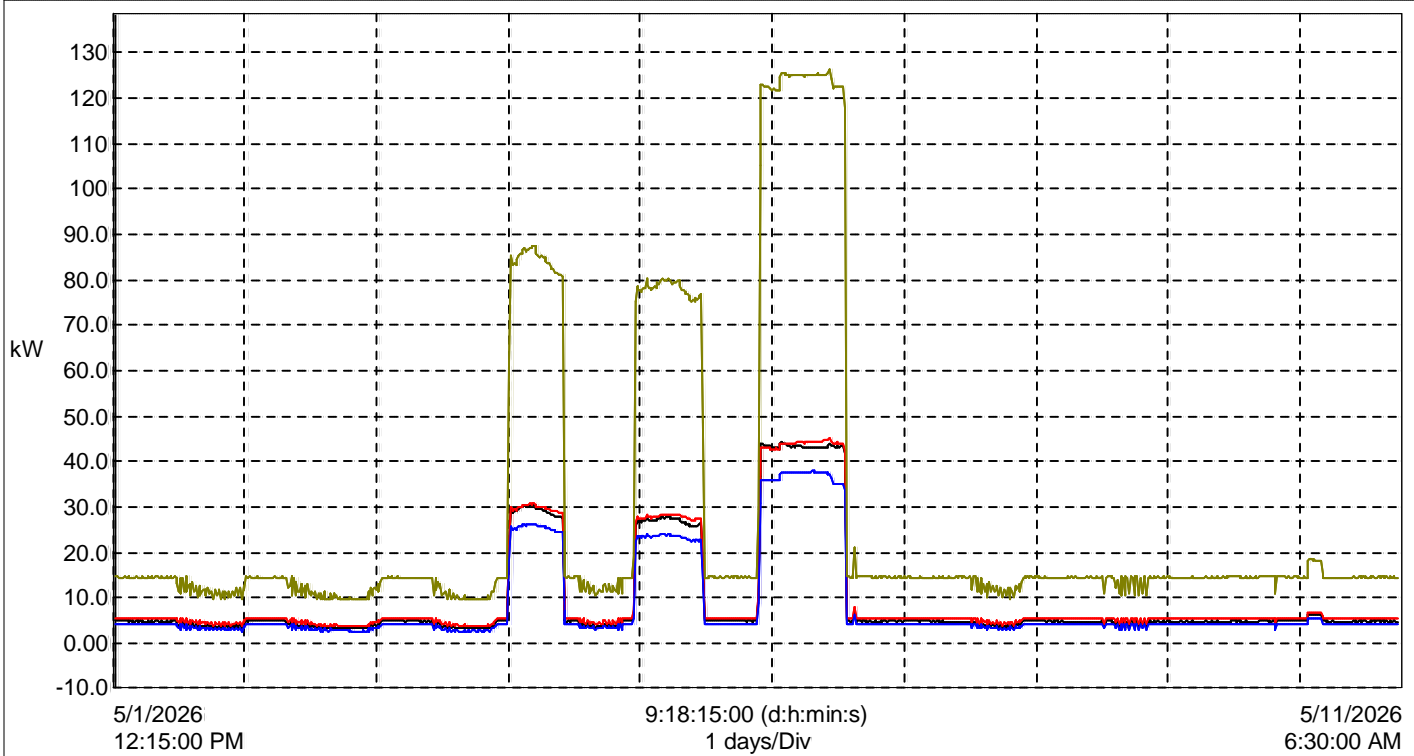
Date	Time	Val
5/1/2026	12:30:00 PM	0.573
5/1/2026	12:45:00 PM	0.574
5/1/2026	1:00:00 PM	0.571
5/1/2026	1:15:00 PM	0.573
5/1/2026	1:30:00 PM	0.571
5/1/2026	1:45:00 PM	0.573
5/1/2026	2:00:00 PM	0.572
5/1/2026	2:15:00 PM	0.574
5/1/2026	2:30:00 PM	0.572
5/1/2026	2:45:00 PM	0.574
5/1/2026	3:00:00 PM	0.570
5/1/2026	3:15:00 PM	0.569
5/1/2026	3:30:00 PM	0.568

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Active Power P (kW)

Name	AVG	MIN	MAX	Units
P1 (15 min)	9.353	3.153	44.16	kW
P1+ (15 min)	9.353	3.153	44.16	kW
P1- (15 min)	---	NA	NA	W
P2 (15 min)	10.00	3.675	45.14	kW



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Value

- 4.890k — P1 (15 min) (W)
- 5.509k — P2 (15 min) (W)
- 4.147k — P3 (15 min) (W)

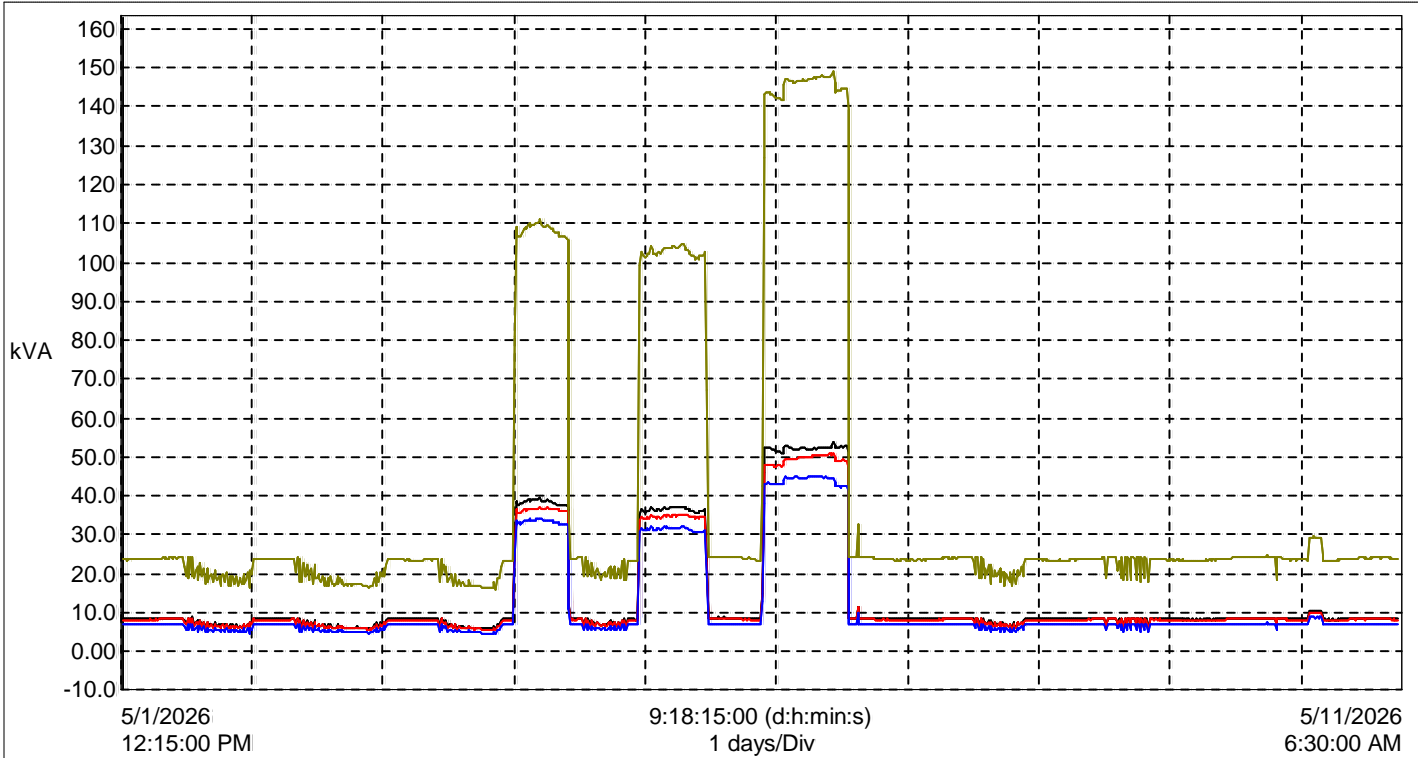
P1 (15 min) (W)			
Date	Time	Val	Units
5/1/2026	12:30:00 PM	4.890	kW
5/1/2026	12:45:00 PM	4.905	kW
5/1/2026	1:00:00 PM	4.879	kW
5/1/2026	1:15:00 PM	4.837	kW
5/1/2026	1:30:00 PM	4.841	kW
5/1/2026	1:45:00 PM	4.880	kW
5/1/2026	2:00:00 PM	4.871	kW
5/1/2026	2:15:00 PM	4.942	kW
5/1/2026	2:30:00 PM	4.838	kW
5/1/2026	2:45:00 PM	4.907	kW
5/1/2026	3:00:00 PM	4.819	kW
5/1/2026	3:15:00 PM	4.855	kW
5/1/2026	3:30:00 PM	4.815	kW

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Apparent Power S (kVA)

Name	AVG	MIN	MAX	Units
S1 (15 min)	13.81	5.851	53.70	kVA
S1+ (15 min)	13.81	5.851	53.70	kVA
S1- (15 min)	---	NA	NA	VA
S2 (15 min)	13.23	5.564	50.78	kVA



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Value

- 8.537k — S1 (15 min) (VA)
- 8.203k — S2 (15 min) (VA)
- 7.067k — S3 (15 min) (VA)

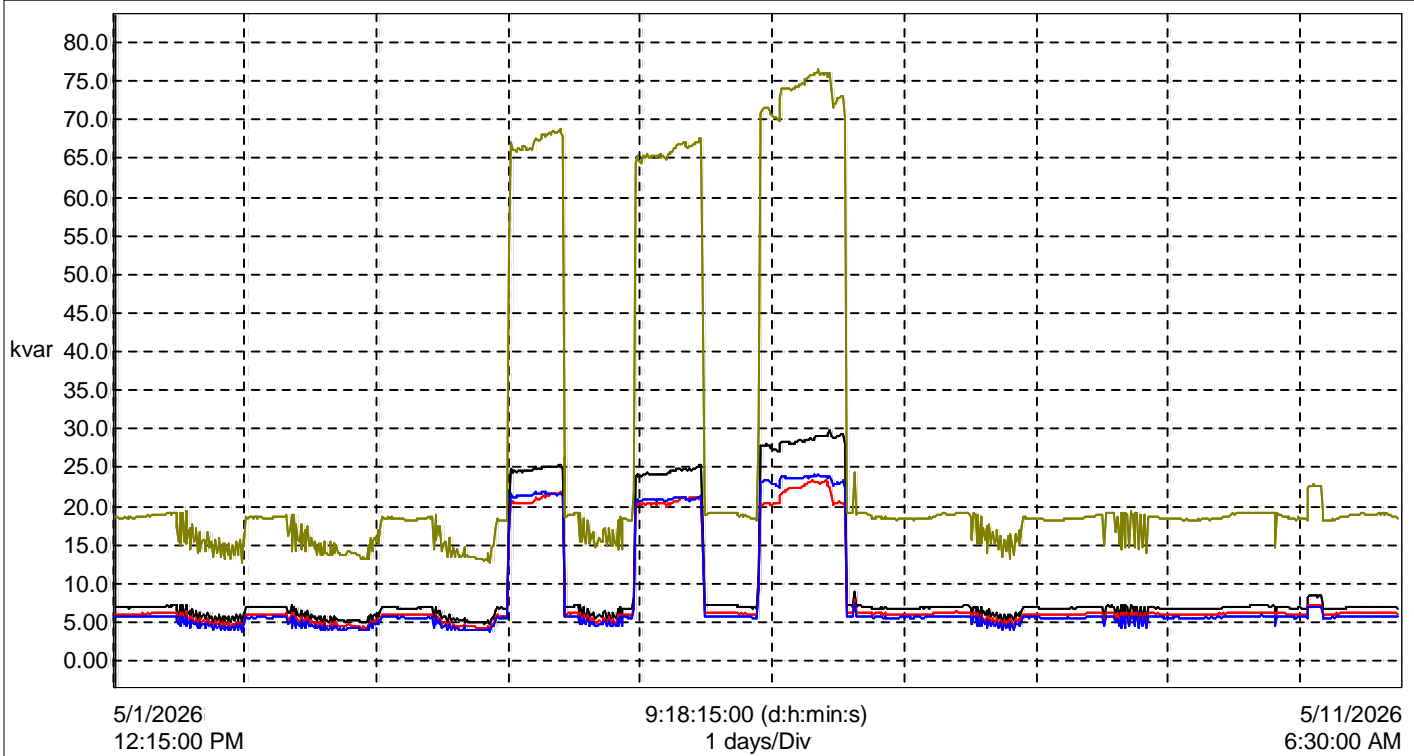
S1 (15 min) (VA)			
Date	Time	Val	Units
5/1/2026	12:30:00 PM	8.537	kVA
5/1/2026	12:45:00 PM	8.547	kVA
5/1/2026	1:00:00 PM	8.540	kVA
5/1/2026	1:15:00 PM	8.439	kVA
5/1/2026	1:30:00 PM	8.479	kVA
5/1/2026	1:45:00 PM	8.521	kVA
5/1/2026	2:00:00 PM	8.517	kVA
5/1/2026	2:15:00 PM	8.603	kVA
5/1/2026	2:30:00 PM	8.465	kVA
5/1/2026	2:45:00 PM	8.552	kVA
5/1/2026	3:00:00 PM	8.455	kVA
5/1/2026	3:15:00 PM	8.526	kVA
5/1/2026	3:30:00 PM	8.480	kVA

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Reactive Power Q (kvar)

Name	AVG	MIN	MAX	Units
Q1 (15 min)	9.750	4.814	29.79	kvar
Q1+ (15 min)	9.750	4.814	29.79	kvar
Q1- (15 min)	---	NA	NA	var
Q2 (15 min)	8.247	4.104	23.30	kvar



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Value

- 6.013k — Q2 (15 min) (var)
- 5.644k — Q3 (15 min) (var)
- 18.57k — QT (15 min) (var)

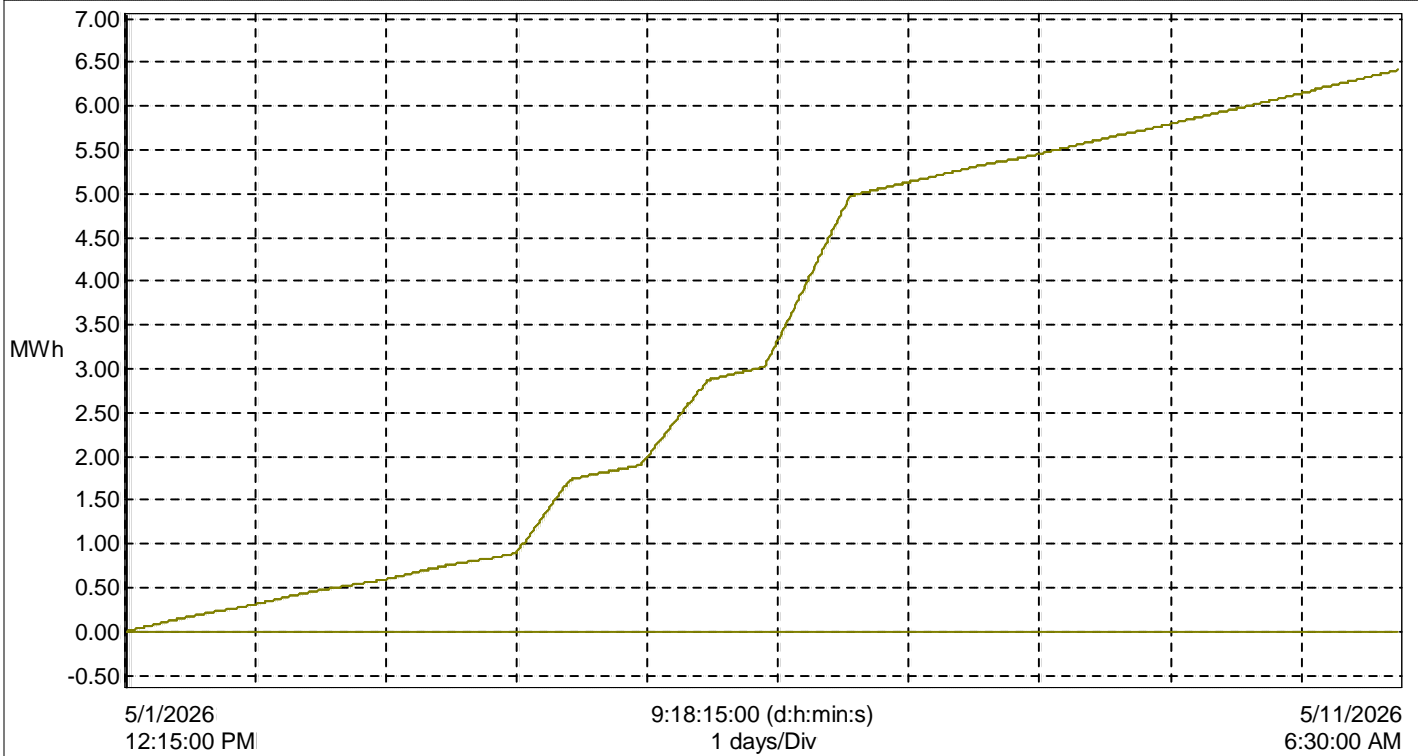
Q1 (15 min) (var)			
Date	Time	Val	Units
5/1/2026	12:30:00 PM	6.912	kvar
5/1/2026	12:45:00 PM	6.911	kvar
5/1/2026	1:00:00 PM	6.914	kvar
5/1/2026	1:15:00 PM	6.868	kvar
5/1/2026	1:30:00 PM	6.878	kvar
5/1/2026	1:45:00 PM	6.888	kvar
5/1/2026	2:00:00 PM	6.886	kvar
5/1/2026	2:15:00 PM	6.965	kvar
5/1/2026	2:30:00 PM	6.873	kvar
5/1/2026	2:45:00 PM	6.922	kvar
5/1/2026	3:00:00 PM	6.833	kvar
5/1/2026	3:15:00 PM	6.939	kvar
5/1/2026	3:30:00 PM	6.916	kvar

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Active Energy Ep (kWh)

Name	MIN	MAX	Units
Ep (15 min)	0.0	6.415M	Wh
Ep+ (15 min)	0.0	6.415M	Wh
Ep- (15 min)	0.0	0.0	Wh



5/1/2026 - 12:15:00 PM

Value

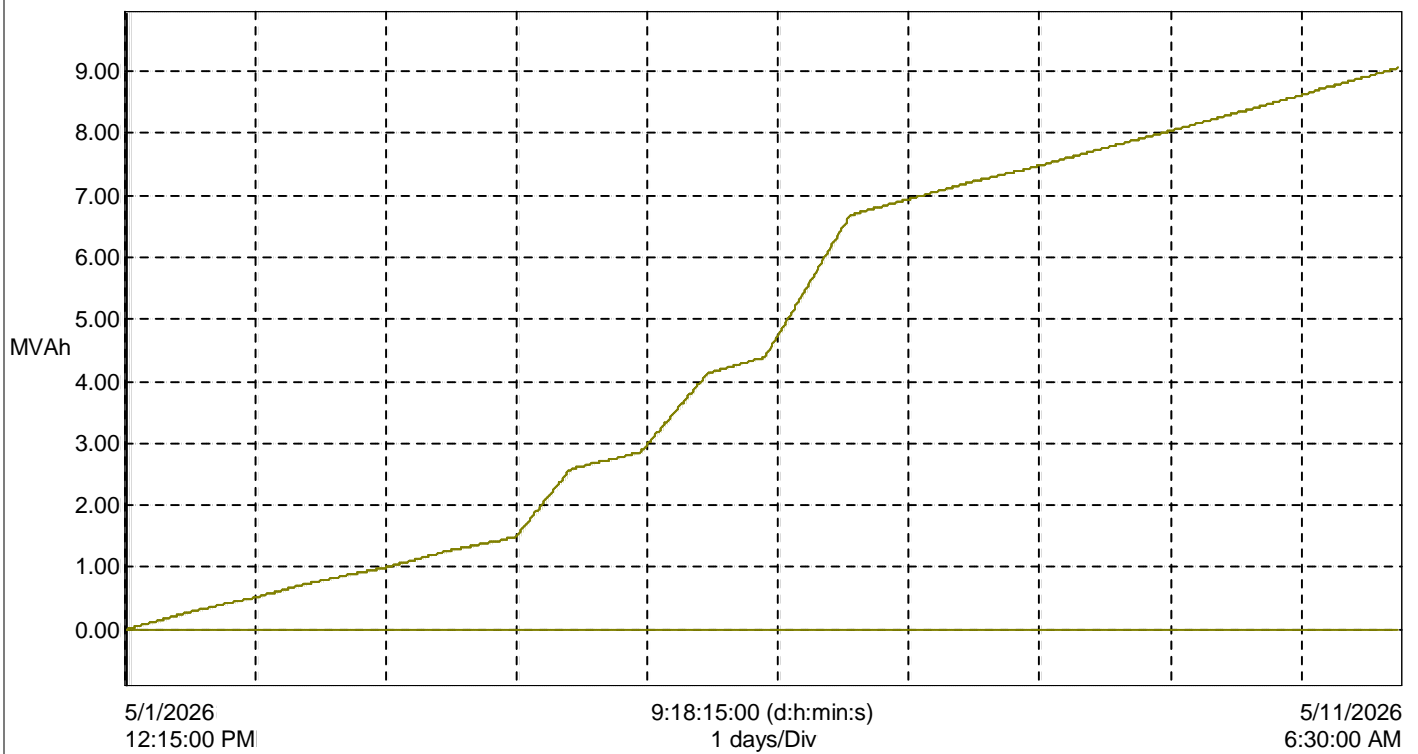
- 0.0 — Ep (15 min) (Wh)
- 0.0 — Ep+ (15 min) (Wh)
- 0.0 — Ep- (15 min) (Wh)

Ep (15 min) (Wh)

Date	Time	Val	Units
5/1/2026	12:15:00 PM	0.0	Wh
5/1/2026	12:30:00 PM	3.637	kWh
5/1/2026	12:45:00 PM	7.274	kWh
5/1/2026	1:00:00 PM	10.90	kWh
5/1/2026	1:15:00 PM	14.49	kWh
5/1/2026	1:30:00 PM	18.09	kWh
5/1/2026	1:45:00 PM	21.71	kWh
5/1/2026	2:00:00 PM	25.33	kWh
5/1/2026	2:15:00 PM	29.00	kWh
5/1/2026	2:30:00 PM	32.60	kWh
5/1/2026	2:45:00 PM	36.25	kWh
5/1/2026	3:00:00 PM	39.85	kWh
5/1/2026	3:15:00 PM	43.48	kWh
5/1/2026	3:30:00 PM	47.08	kWh
5/1/2026	3:45:00 PM	50.69	kWh
5/1/2026	4:00:00 PM	54.28	kWh
5/1/2026	4:15:00 PM	57.93	kWh
5/1/2026	4:30:00 PM	61.55	kWh
5/1/2026	4:45:00 PM	65.16	kWh
5/1/2026	5:00:00 PM	68.77	kWh

Apparent Energy Es (kVAh)

Name	MIN	MAX	Units
Es (15 min)	0.0	9.057M	VAh
Es+ (15 min)	0.0	9.057M	VAh
Es- (15 min)	0.0	0.0	VAh



5/1/2026 - 12:15:00 PM

Value

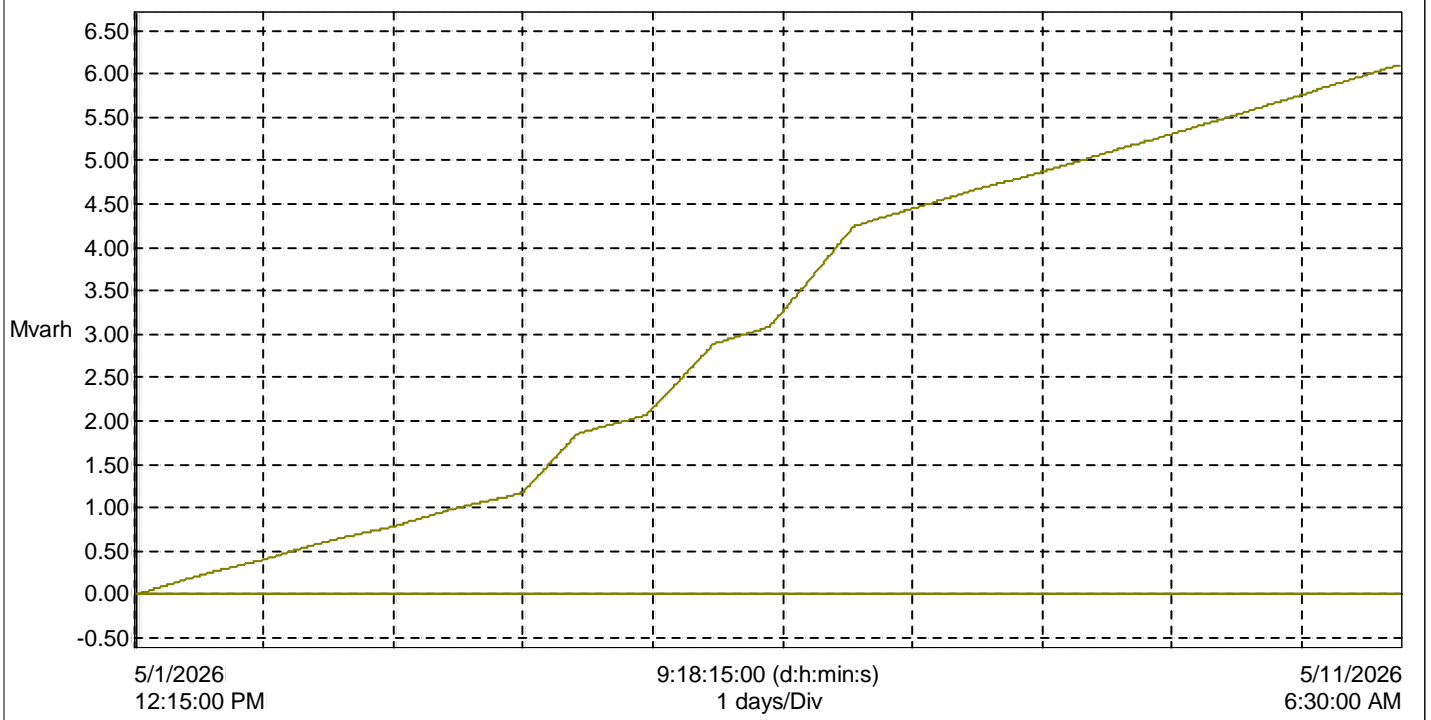
- 0.0 — Es (15 min) (VAh)
- 0.0 — Es+ (15 min) (VAh)
- 0.0 — Es- (15 min) (VAh)

Es (15 min) (VAh)

Date	Time	Val	Units
5/1/2026	12:15:00 PM	0.0	VAh
5/1/2026	12:30:00 PM	5.952	kVAh
5/1/2026	12:45:00 PM	11.90	kVAh
5/1/2026	1:00:00 PM	17.84	kVAh
5/1/2026	1:15:00 PM	23.73	kVAh
5/1/2026	1:30:00 PM	29.65	kVAh
5/1/2026	1:45:00 PM	35.59	kVAh
5/1/2026	2:00:00 PM	41.53	kVAh
5/1/2026	2:15:00 PM	47.54	kVAh
5/1/2026	2:30:00 PM	53.44	kVAh
5/1/2026	2:45:00 PM	59.40	kVAh
5/1/2026	3:00:00 PM	65.32	kVAh
5/1/2026	3:15:00 PM	71.28	kVAh
5/1/2026	3:30:00 PM	77.20	kVAh
5/1/2026	3:45:00 PM	83.11	kVAh
5/1/2026	4:00:00 PM	89.03	kVAh
5/1/2026	4:15:00 PM	95.01	kVAh
5/1/2026	4:30:00 PM	101.0	kVAh
5/1/2026	4:45:00 PM	106.9	kVAh
5/1/2026	5:00:00 PM	112.8	kVAh

Reactive Energy Eq (kvarh)

Name	MIN	MAX	Units
Eq/q1 (15 min)	0.0	6.103M	varh
Eq/q2 (15 min)	0.0	0.0	varh
Eq/q3 (15 min)	0.0	0.0	varh
Eq/q4 (15 min)	0.0	0.0	varh



5/1/2026 - 12:15:00 PM

Value

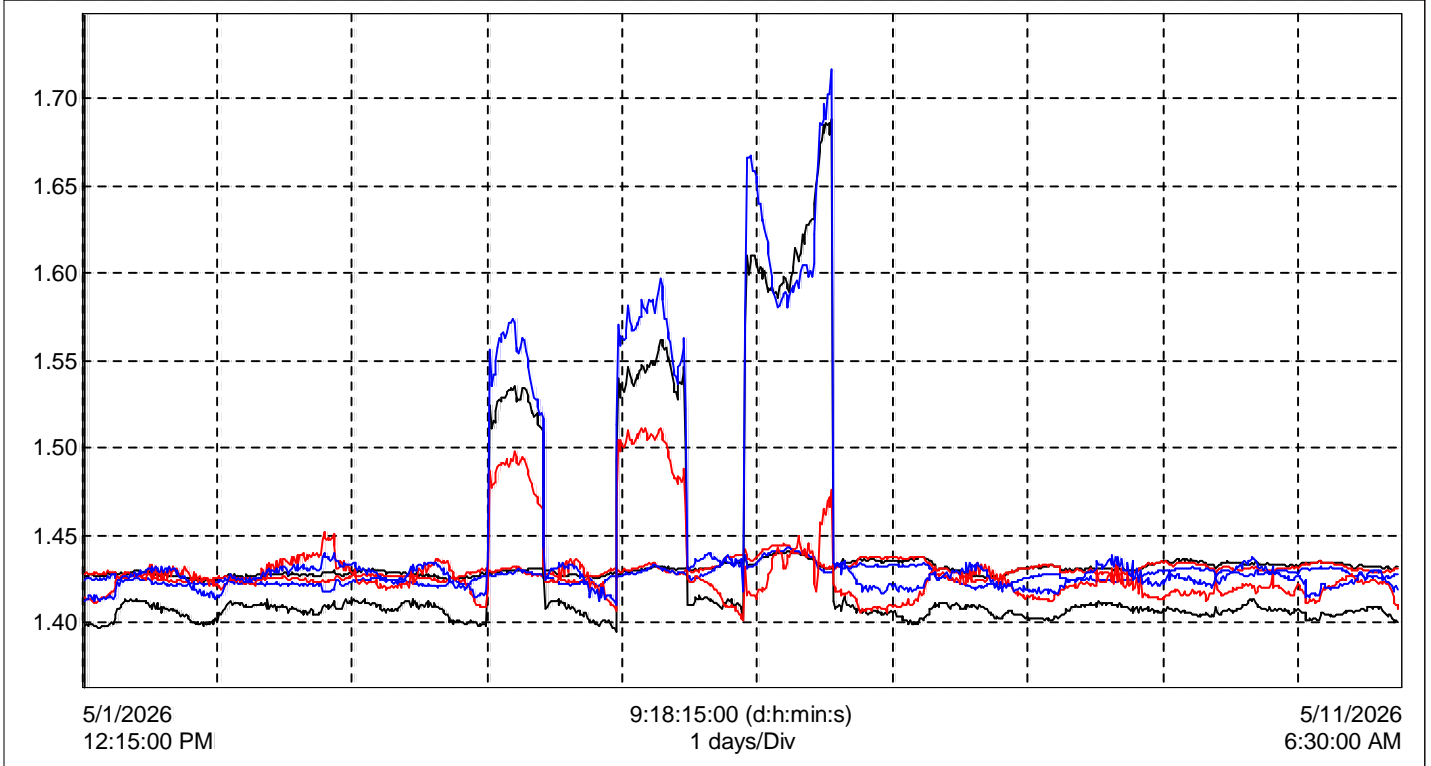
- 0.0 — Eq/q1 (15 min) (varh)
- 0.0 — Eq/q2 (15 min) (varh)
- 0.0 — Eq/q3 (15 min) (varh)
- 0.0 — Eq/q4 (15 min) (varh)

Eq/q1 (15 min) (varh)

Date	Time	Val	Units
5/1/2026	12:15:00 PM	0.0	varh
5/1/2026	12:30:00 PM	4.643	kvarh
5/1/2026	12:45:00 PM	9.272	kvarh
5/1/2026	1:00:00 PM	13.89	kvarh
5/1/2026	1:15:00 PM	18.50	kvarh
5/1/2026	1:30:00 PM	23.11	kvarh
5/1/2026	1:45:00 PM	27.73	kvarh
5/1/2026	2:00:00 PM	32.35	kvarh
5/1/2026	2:15:00 PM	37.02	kvarh
5/1/2026	2:30:00 PM	41.64	kvarh
5/1/2026	2:45:00 PM	46.29	kvarh
5/1/2026	3:00:00 PM	50.90	kvarh
5/1/2026	3:15:00 PM	55.54	kvarh
5/1/2026	3:30:00 PM	60.17	kvarh
5/1/2026	3:45:00 PM	64.79	kvarh
5/1/2026	4:00:00 PM	69.40	kvarh
5/1/2026	4:15:00 PM	74.06	kvarh
5/1/2026	4:30:00 PM	78.72	kvarh
5/1/2026	4:45:00 PM	83.36	kvarh
5/1/2026	5:00:00 PM	88.00	kvarh

CF

Name	AVG	MIN	MAX	Units
I1cF (15 min)	1.433	1.395	1.688	
I2cF (15 min)	1.430	1.401	1.512	
I3cF (15 min)	1.452	1.409	1.717	
V1cF (15 min)	1.430	1.423	1.441	



5/1/2026 - 12:30:00 PM

Value

- 1.427 — V1cF (15 min) ()
- 1.428 — V2cF (15 min) ()
- 1.425 — V3cF (15 min) ()

I1cF (15 min) ()

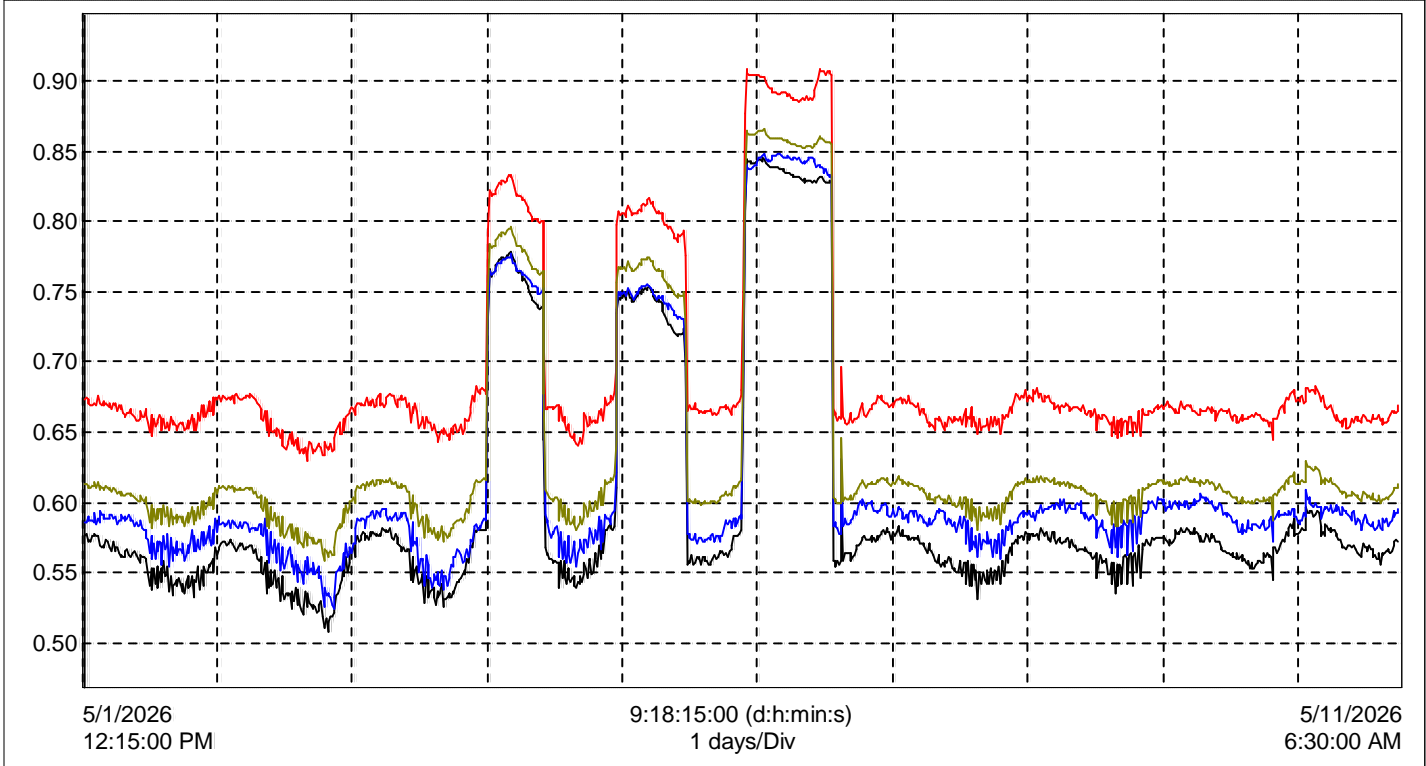
Date	Time	Val
5/1/2026	12:30:00 PM	1.398
5/1/2026	12:45:00 PM	1.398
5/1/2026	1:00:00 PM	1.397
5/1/2026	1:15:00 PM	1.399
5/1/2026	1:30:00 PM	1.399
5/1/2026	1:45:00 PM	1.399
5/1/2026	2:00:00 PM	1.398
5/1/2026	2:15:00 PM	1.398
5/1/2026	2:30:00 PM	1.398
5/1/2026	2:45:00 PM	1.397
5/1/2026	3:00:00 PM	1.397
5/1/2026	3:15:00 PM	1.397
5/1/2026	3:30:00 PM	1.398

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG Units

Cos φ (DPF)

Name	AVG	MIN	MAX	Units
Cos φ1+ (15 min)	0.598	0.508	0.845	
Cos φ1- (15 min)	---	NA	NA	
Cos φ2+ (15 min)	0.693	0.630	0.908	
Cos φ2- (15 min)	---	NA	NA	



5/1/2026 - 12:30:00 PM

Value

- X.XX — Cos φ1- (15 min) ()
- X.XX — Cos φ2- (15 min) ()
- X.XX — Cos φ3- (15 min) ()

Cos φ1+ (15 min) ()

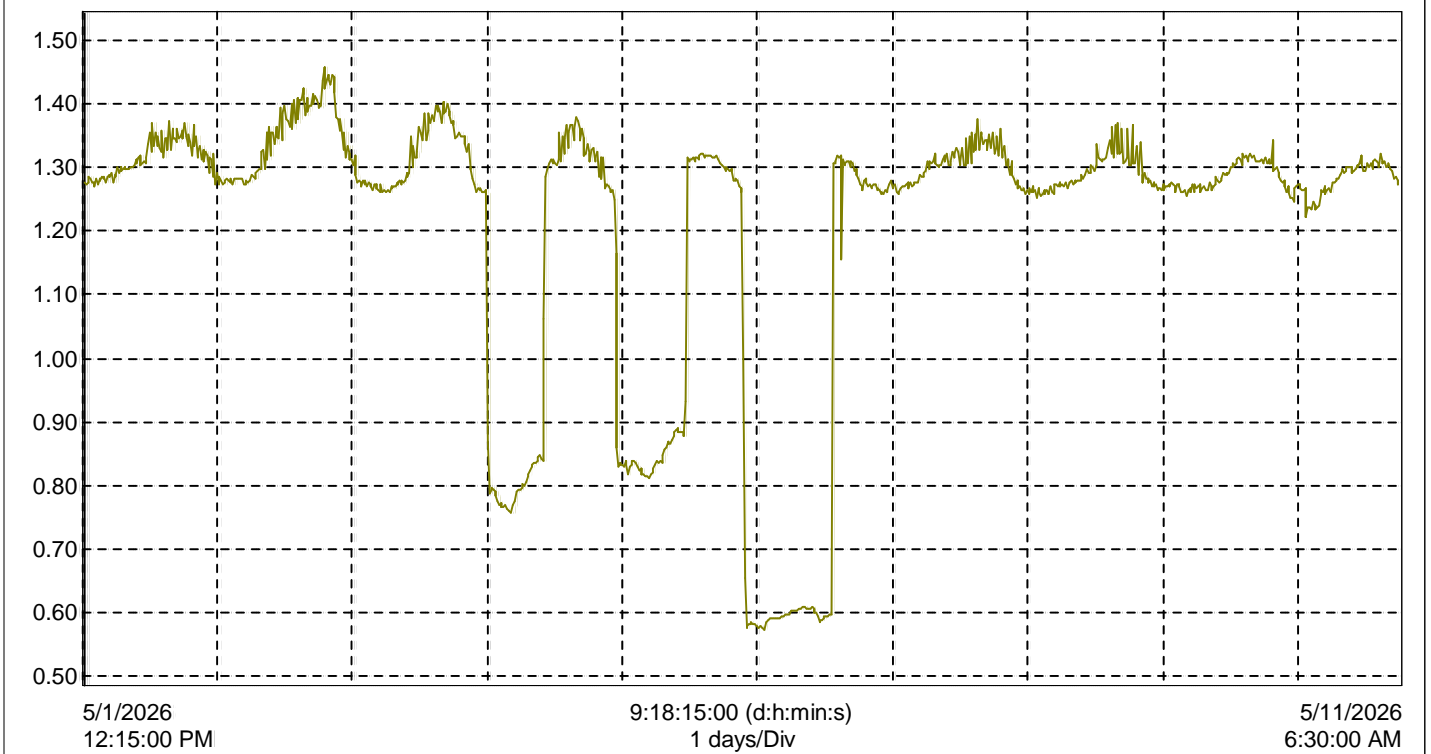
Date	Time	Val
5/1/2026	12:30:00 PM	0.577
5/1/2026	12:45:00 PM	0.578
5/1/2026	1:00:00 PM	0.572
5/1/2026	1:15:00 PM	0.573
5/1/2026	1:30:00 PM	0.572
5/1/2026	1:45:00 PM	0.577
5/1/2026	2:00:00 PM	0.576
5/1/2026	2:15:00 PM	0.577
5/1/2026	2:30:00 PM	0.576
5/1/2026	2:45:00 PM	0.577
5/1/2026	3:00:00 PM	0.570
5/1/2026	3:15:00 PM	0.569
5/1/2026	3:30:00 PM	0.568

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG

Tan Φ

Name	AVG	MIN	MAX	Units
Tan Φ + (15 min)	1.211	0.575	1.456	
Tan Φ - (15 min)	---	NA	NA	



5/1/2026 - 12:30:00 PM

Value

- X.XX — Tan Φ - (15 min) ()
- 1.276 — Tan Φ + (15 min) ()

Tan Φ + (15 min) ()

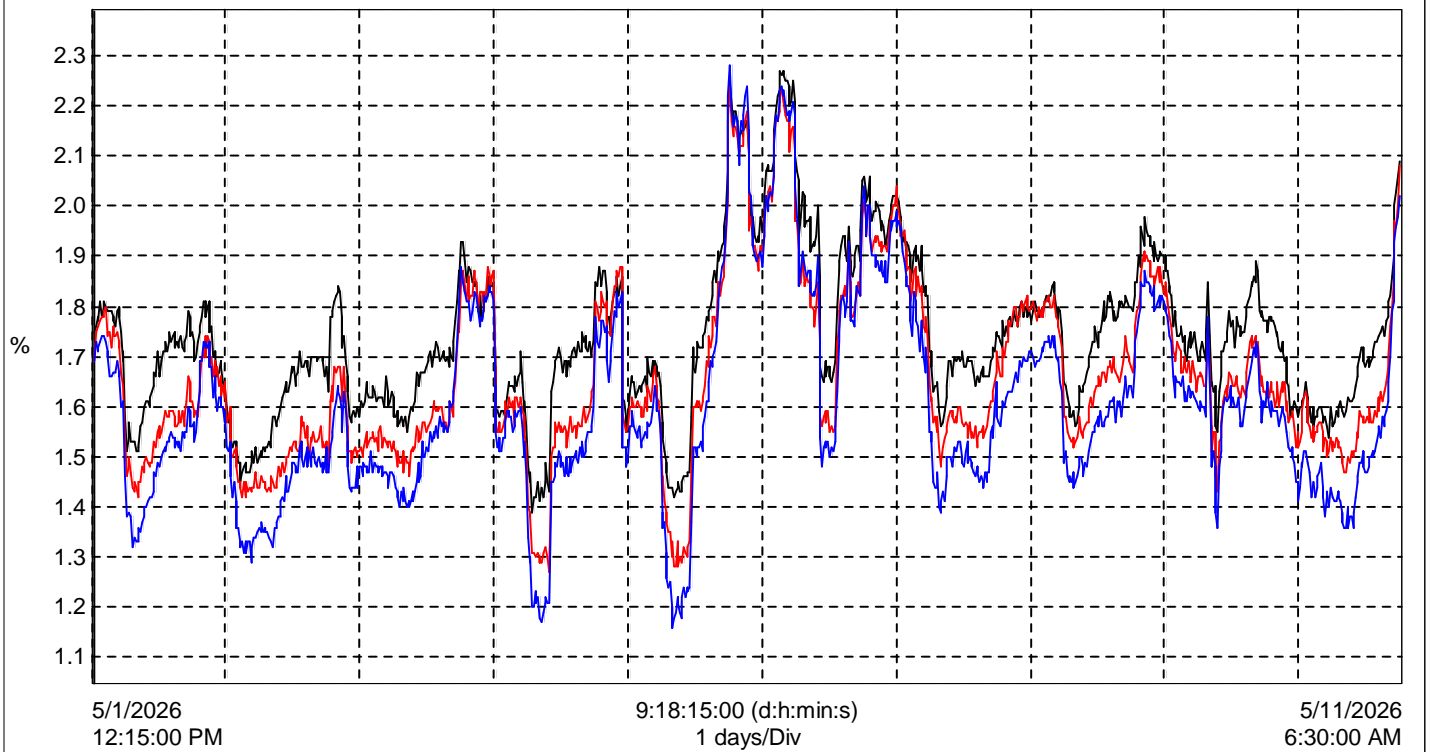
Date	Time	Val
5/1/2026	12:30:00 PM	1.276
5/1/2026	12:45:00 PM	1.273
5/1/2026	1:00:00 PM	1.275
5/1/2026	1:15:00 PM	1.285
5/1/2026	1:30:00 PM	1.281
5/1/2026	1:45:00 PM	1.276
5/1/2026	2:00:00 PM	1.276
5/1/2026	2:15:00 PM	1.270
5/1/2026	2:30:00 PM	1.284
5/1/2026	2:45:00 PM	1.273
5/1/2026	3:00:00 PM	1.282
5/1/2026	3:15:00 PM	1.279
5/1/2026	3:30:00 PM	1.284

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Phase-to-Neutral Total Harmonic Distortion

Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
V1THD (15 min)	1.738	1.390	5/4/2026	7:00:00 PM	2.270	5/6/2026	3:30:00 PM	%
V2THD (15 min)	1.659	1.270	5/4/2026	10:00:00 PM	2.240	5/6/2026	6:30:00 AM	%
V3THD (15 min)	1.604	1.160	5/5/2026	8:15:00 PM	2.280	5/6/2026	6:30:00 AM	%



5/1/2026 - 12:30:00 PM

Value

- 1.750 — V1THD (15 min) (%)
- 1.690 — V2THD (15 min) (%)
- 1.690 — V3THD (15 min) (%)

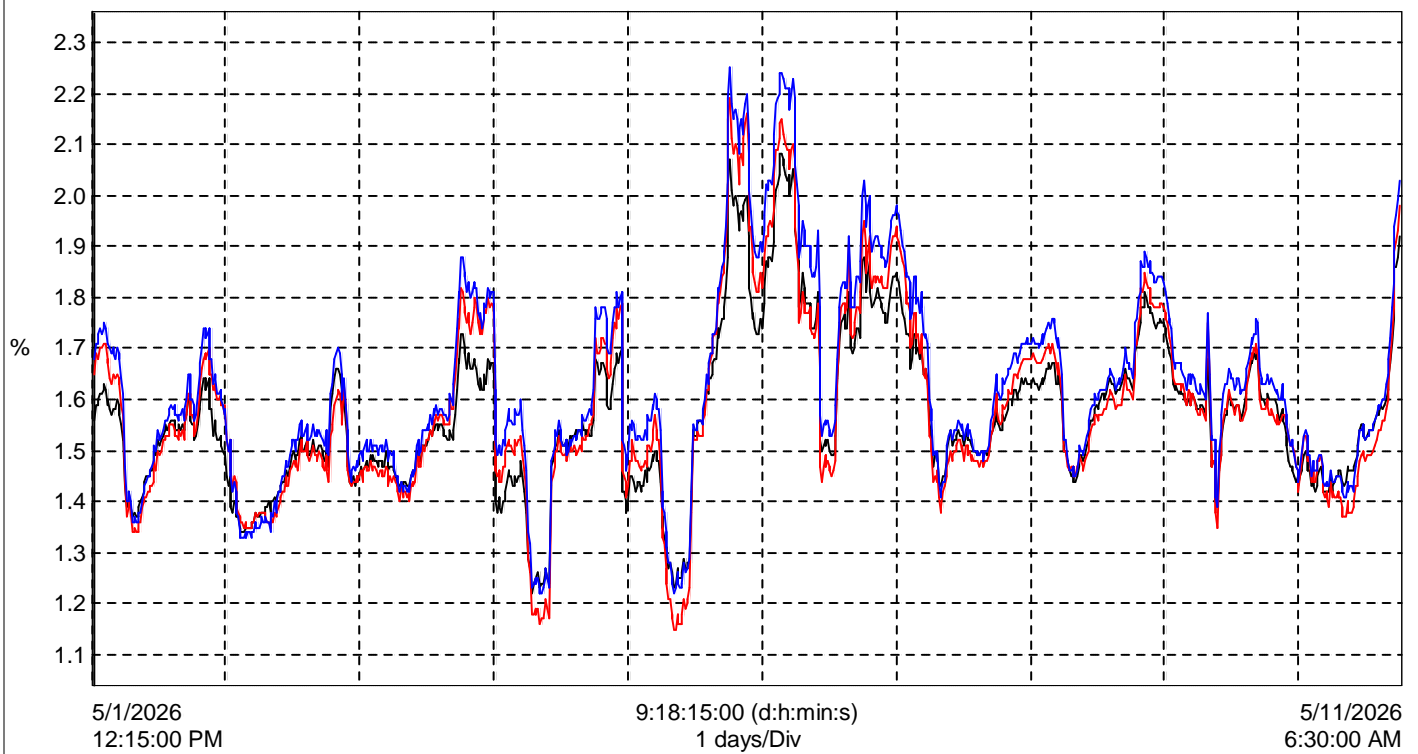
V1THD (15 min) (%)			
Date	Time	Val	Units
5/1/2026	12:30:00 PM	1.750	%
5/1/2026	12:45:00 PM	1.760	%
5/1/2026	1:00:00 PM	1.780	%
5/1/2026	1:15:00 PM	1.770	%
5/1/2026	1:30:00 PM	1.810	%
5/1/2026	1:45:00 PM	1.780	%
5/1/2026	2:00:00 PM	1.800	%
5/1/2026	2:15:00 PM	1.810	%
5/1/2026	2:30:00 PM	1.800	%
5/1/2026	2:45:00 PM	1.790	%
5/1/2026	3:00:00 PM	1.790	%
5/1/2026	3:15:00 PM	1.790	%
5/1/2026	3:30:00 PM	1.790	%

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Phase-to-Phase Total Harmonic Distortion

Name	AVG	MIN	MIN date	MIN time	MAX	MAX date	MAX time	Units
U12THD (15 min)	1.570	1.220	5/4/2026	7:00:00 PM	2.080	5/6/2026	3:30:00 PM	%
U23THD (15 min)	1.582	1.150	5/5/2026	8:30:00 PM	2.190	5/6/2026	6:30:00 AM	%
U31THD (15 min)	1.624	1.220	5/4/2026	8:30:00 PM	2.250	5/6/2026	6:30:00 AM	%



5/1/2026 - 12:30:00 PM

Value

- 1.560 — U12THD (15 min) (%)
- 1.650 — U23THD (15 min) (%)
- 1.680 — U31THD (15 min) (%)

U12THD (15 min) (%)

Date	Time	Val	Units
5/1/2026	12:30:00 PM	1.560	%
5/1/2026	12:45:00 PM	1.590	%
5/1/2026	1:00:00 PM	1.590	%
5/1/2026	1:15:00 PM	1.600	%
5/1/2026	1:30:00 PM	1.610	%
5/1/2026	1:45:00 PM	1.610	%
5/1/2026	2:00:00 PM	1.620	%
5/1/2026	2:15:00 PM	1.630	%
5/1/2026	2:30:00 PM	1.620	%
5/1/2026	2:45:00 PM	1.590	%
5/1/2026	3:00:00 PM	1.600	%
5/1/2026	3:15:00 PM	1.580	%
5/1/2026	3:30:00 PM	1.570	%

Exceptions

Name	Date	Time	Duration	Duration Units	MIN	MAX	AVG	Units

Configuration

Database File Name	EMQB.dvb
Recording status	
Session name	EMQB
Recording start	5/1/2026 12:12:54 PM
Recording end	5/11/2026 6:27:54 AM
Recording duration	9 days, 18:15:00 (h:min:s)
1 s trend	No
200 ms trend	No
1 s harmonics	No
Aggregated harmonics	No
Instrument ID	
PEL model	PEL113
PEL serial number	107119AAH
PEL name	PEL113-107119AAH
PEL location	St Josephs
Firmware DSP version	1.96
Firmware microprocessor version	1.14
Hardware version	
Measurement configuration and status	
Aggregation period	15 min
Electrical hook-up	3-phase 4-wire Y
Nominal frequency	Auto
Primary nominal voltage	- - -
Secondary nominal voltage	- - -
Current sensor I1	MA193/MA194/A193/A196
Current sensor I2	MA193/MA194/A193/A196
Current sensor I3	MA193/MA194/A193/A196
Line flexible sensor range	400 A
Line flexible sensor wraps	1

