

FACILITY POWER QUALITY - DATA SUMMARY

Arrow Linen

01/01/07 to 12/31/07

Generator Off

	Line 1			Line 2			Line 3			Totals		
	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
Voltage (V)	102.2	124.4	128.7	27.4	123.7	128.4	106.3	123.6	128.6	n/a	n/a	n/a
Current (amps)	60.71	154.62	1362.63	42.88	115.93	1310.44	26.09	101.99	1215.90	n/a	n/a	n/a
True Power (kW)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	5.4	28.4	379.7
Apparent Power (kVA)	7.6	19.1	155.1	2.1	14.3	151.3	3.3	12.5	143.1	16.3	43.6	439.0
Power Factor (-)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.02	0.68	0.99
Voltage THD (%)	0.62	2.75	4.30	0.56	2.56	4.26	0.79	2.62	4.30	n/a	n/a	n/a
Current THD (%)	2.96	21.96	67.50	2.04	26.36	91.20	4.44	41.96	488.80	n/a	n/a	n/a
Frequency (hz)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	59.9	60.0	60.1

Generator On

	Line 1			Line 2			Line 3			Totals		
	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
Voltage (V)	106.5	120.4	127.9	110.3	120.2	127.1	109.8	120.0	126.8	n/a	n/a	n/a
Current (amps)	98.40	1057.89	1572.88	62.05	987.29	1529.04	55.14	983.57	1516.42	n/a	n/a	n/a
True Power (kW)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.0	62.1	378.5
Apparent Power (kVA)	12.3	127.0	185.6	7.7	118.3	182.8	6.8	117.8	180.3	24.6	361.1	521.4
Power Factor (-)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.00	0.18	0.93
Voltage THD (%)	0.74	1.87	4.04	0.43	1.66	3.92	0.52	1.75	3.86	n/a	n/a	n/a
Current THD (%)	3.15	8.01	54.14	2.20	8.58	61.55	3.99	9.09	338.41	n/a	n/a	n/a
Frequency (hz)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	59.9	60.0	60.1

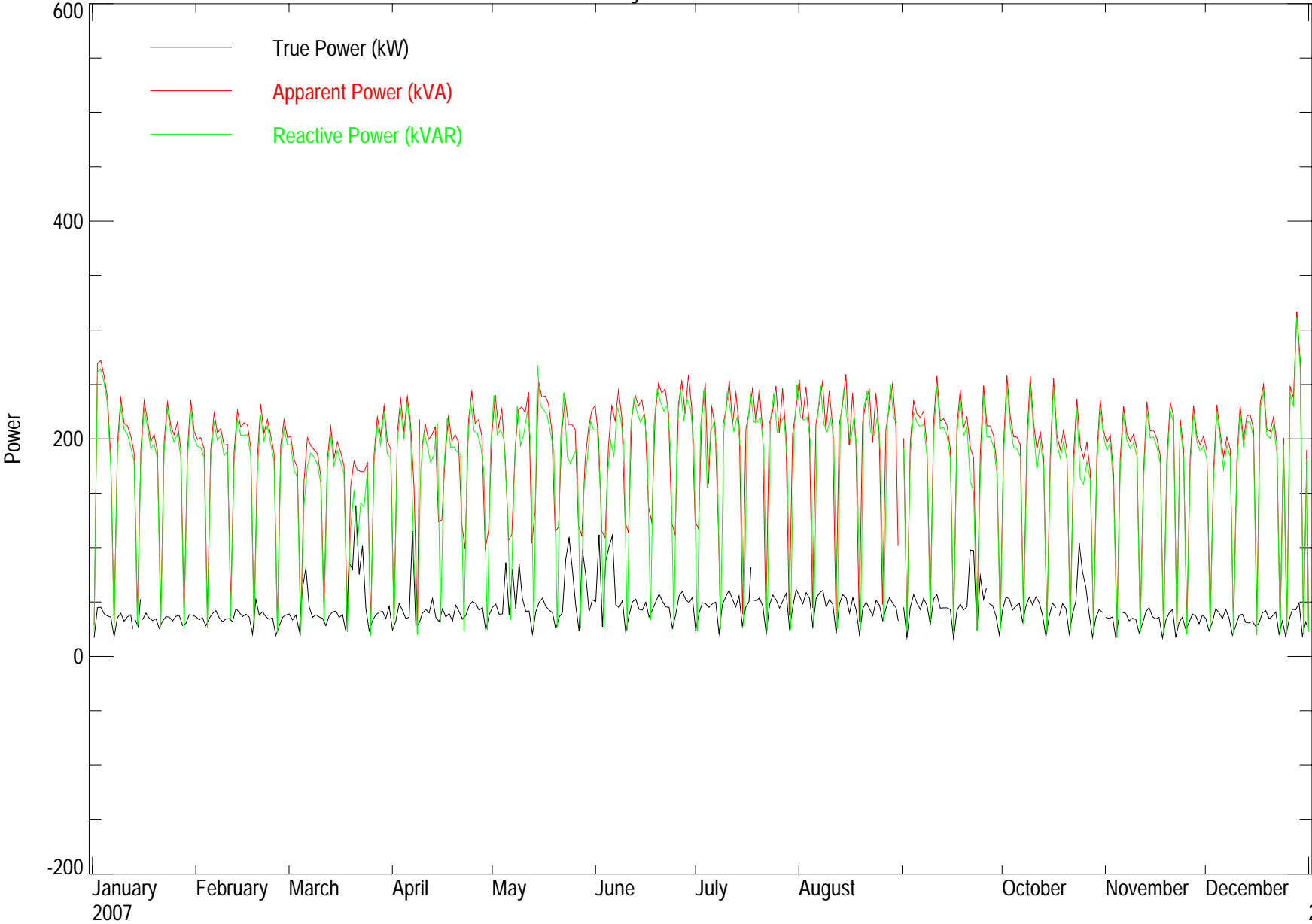
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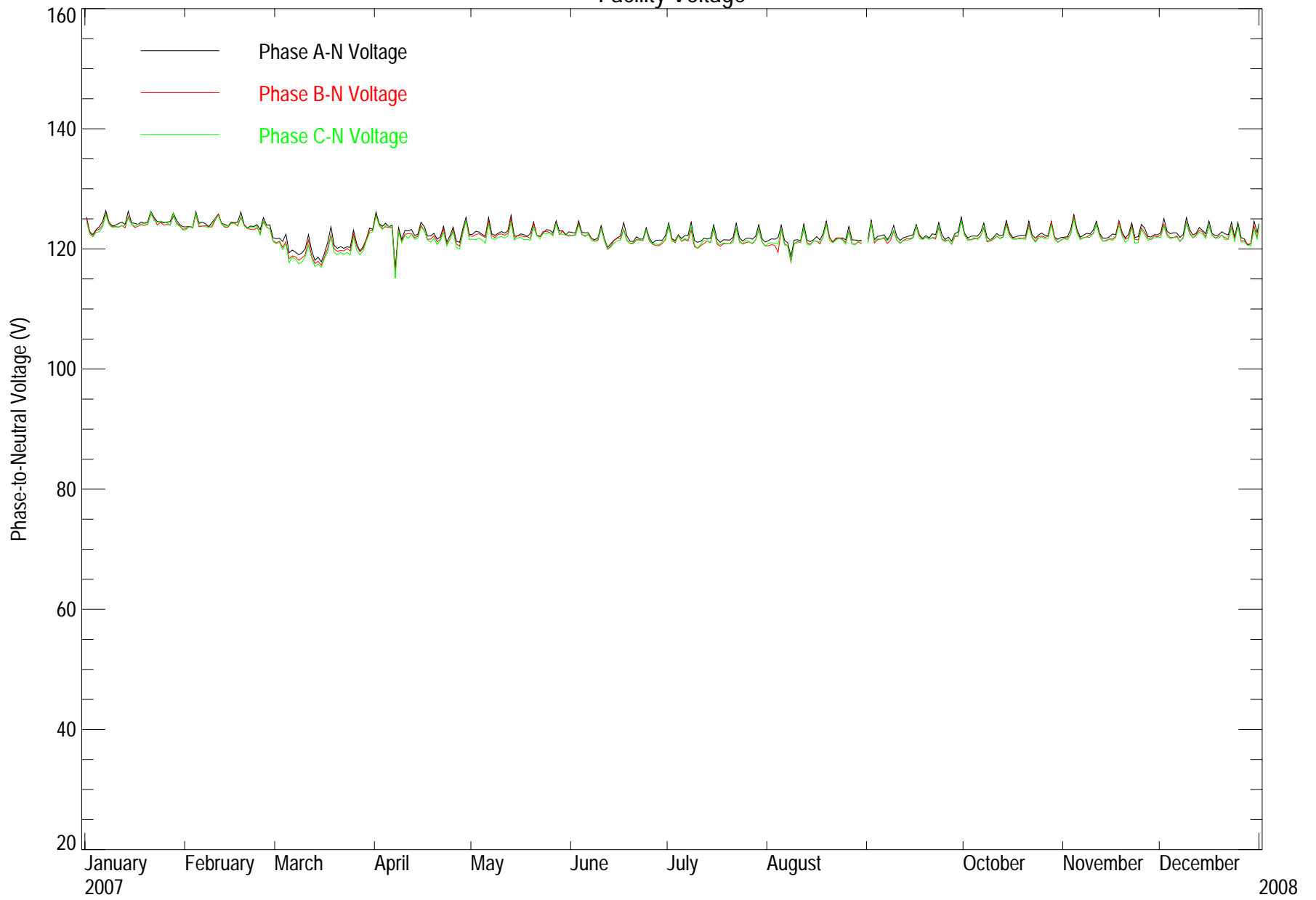
01/01/07 to 12/31/07

Date	Good Data (%)	Facility Apparent Power (kVAh)	Facility Reactive Power (kVARh)	Facility True Power (kWh)	Power Factor (-)
Jan 2007	99.97	138097.22	132369.70	25243.90	0.18
Feb 2007	100.00	120901.04	115175.73	22307.90	0.18
Mar 2007	100.00	124289.38	113535.67	35141.30	0.28
Apr 2007	99.97	127255.31	119226.35	29132.20	0.23
May 2007	100.00	143759.20	134159.61	39058.60	0.27
Jun 2007	100.00	144175.16	135217.00	37932.40	0.26
Jul 2007	99.97	143233.95	135725.38	34097.00	0.24
Aug 2007	96.77	144387.95	137265.81	33247.10	0.23
Sep 2007	100.00	131326.47	123390.39	32951.80	0.25
Oct 2007	100.00	136223.91	128213.21	33415.70	0.25
Nov 2007	100.00	124228.79	118847.63	23738.40	0.19
Dec 2007	100.00	134118.08	128693.46	23773.50	0.18
Total	99.72	1611996.50	1521820.00	370039.81	0.23

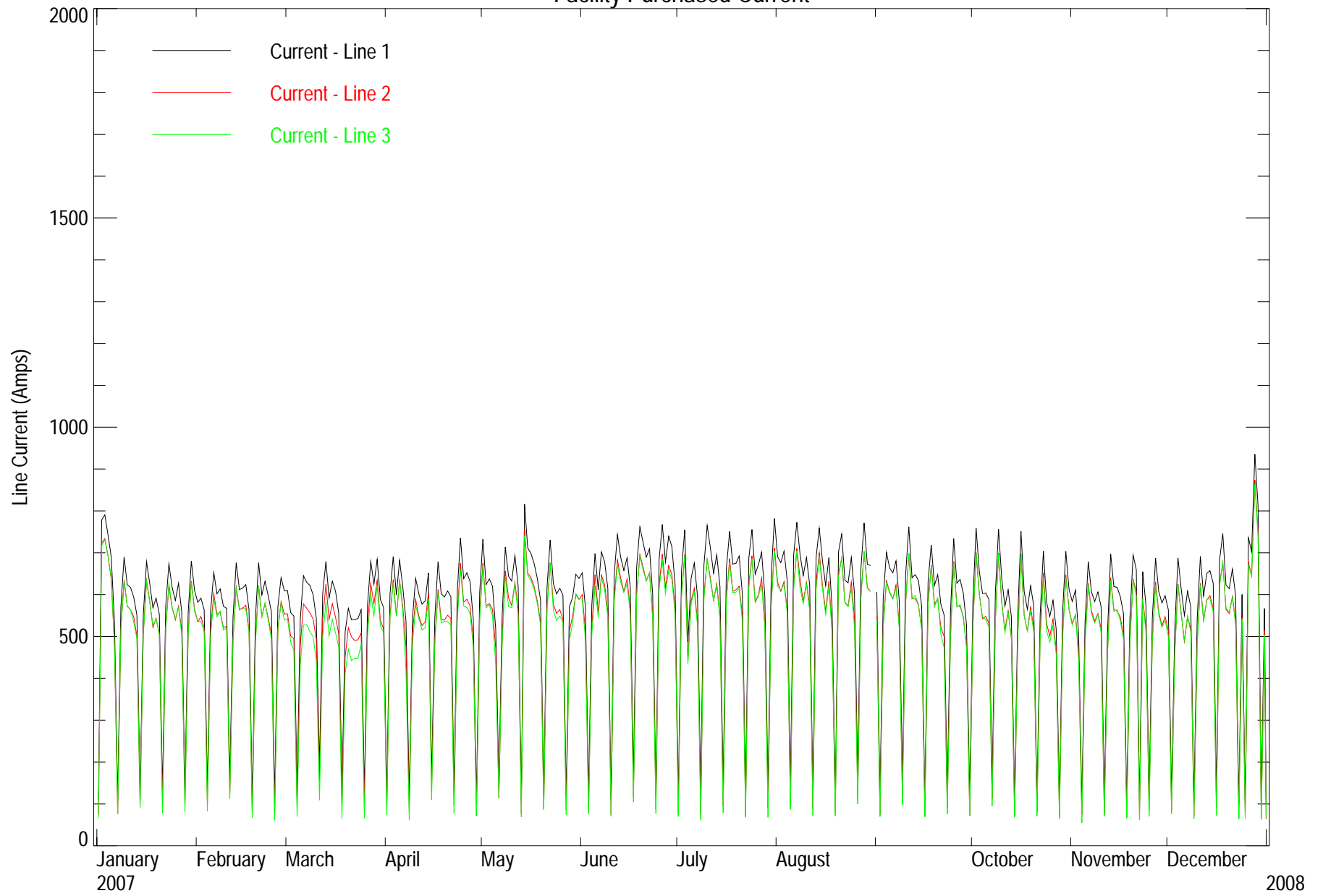
Facility Purchased Power



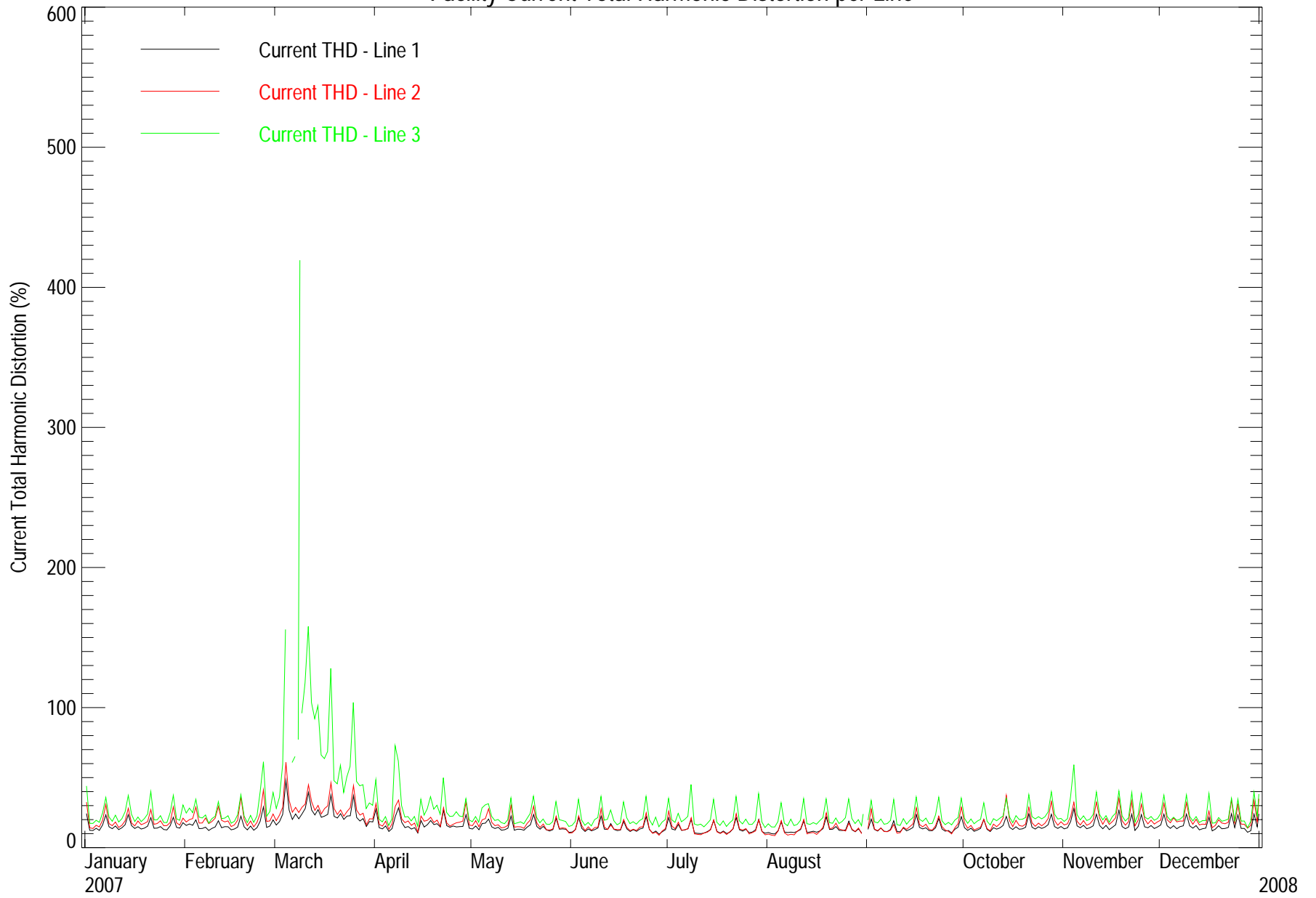
Facility Voltage



Facility Purchased Current



Facility Current Total Harmonic Distortion per Line



Facility Voltage Total Harmonic Distortion per Line

