

GENERATOR POWER QUALITY - DATA SUMMARY

Arrow Linen

02/01/09 to 02/28/09

	Line 1			Line 2			Line 3			Totals		
	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
Voltage (V)	263.1	263.1	263.1	264.8	264.8	264.8	265.1	265.1	265.1	n/a	n/a	n/a
Current (amps)	392.00	392.00	392.00	385.00	385.00	385.00	404.00	404.00	404.00	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	-	-	-
Apparent Power (kVA)	103.1	103.1	103.1	101.9	101.9	101.9	107.1	107.1	107.1	-	-	-
Power Factor (-)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	-	-	-
Voltage THD (%)	1.10	1.10	1.10	1.20	1.20	1.20	1.40	1.40	1.40	n/a	n/a	n/a
Current THD (%)	1.80	1.80	1.80	1.90	1.90	1.90	2.00	2.00	2.00	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	60.0	60.0	60.0

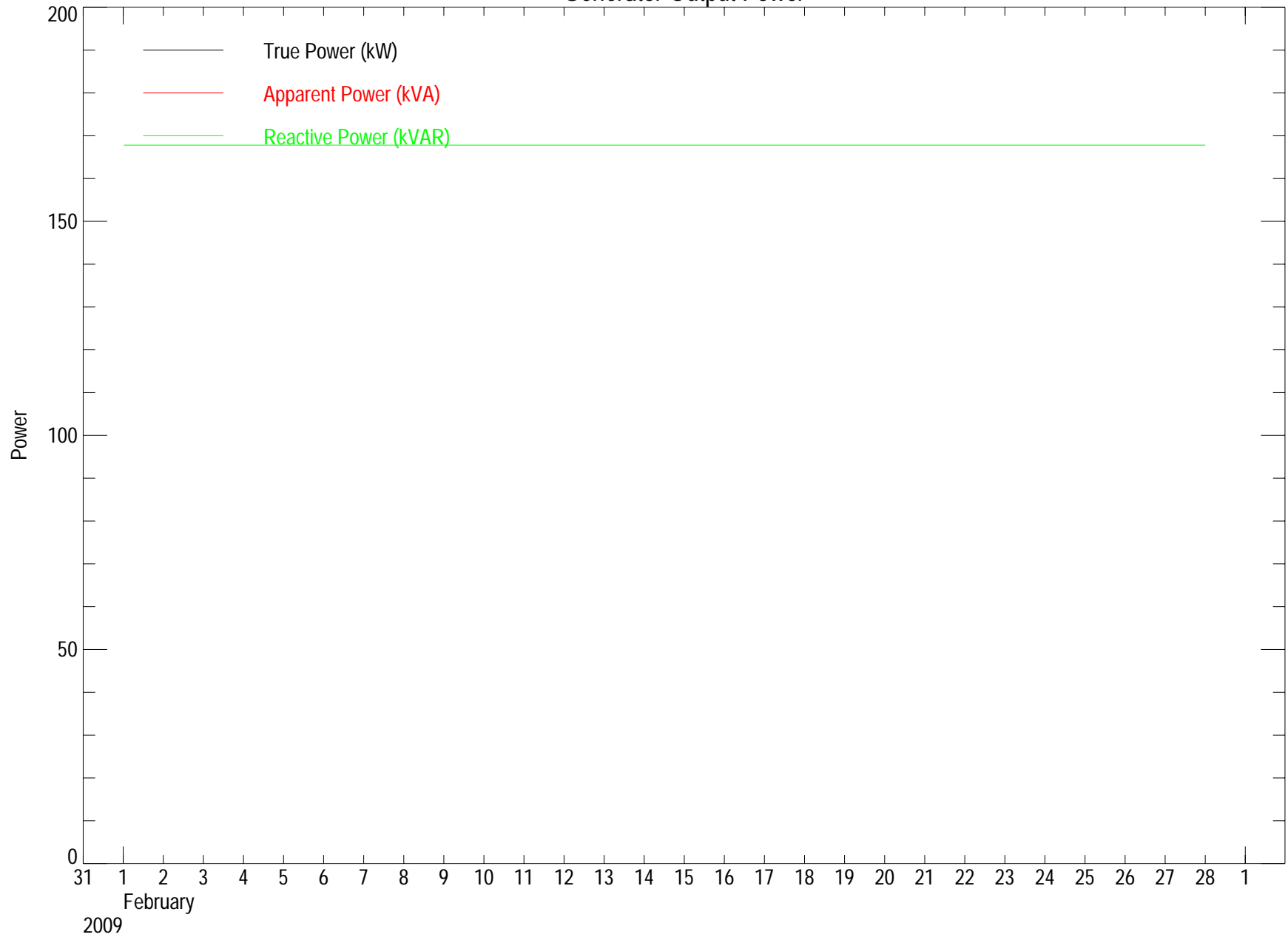
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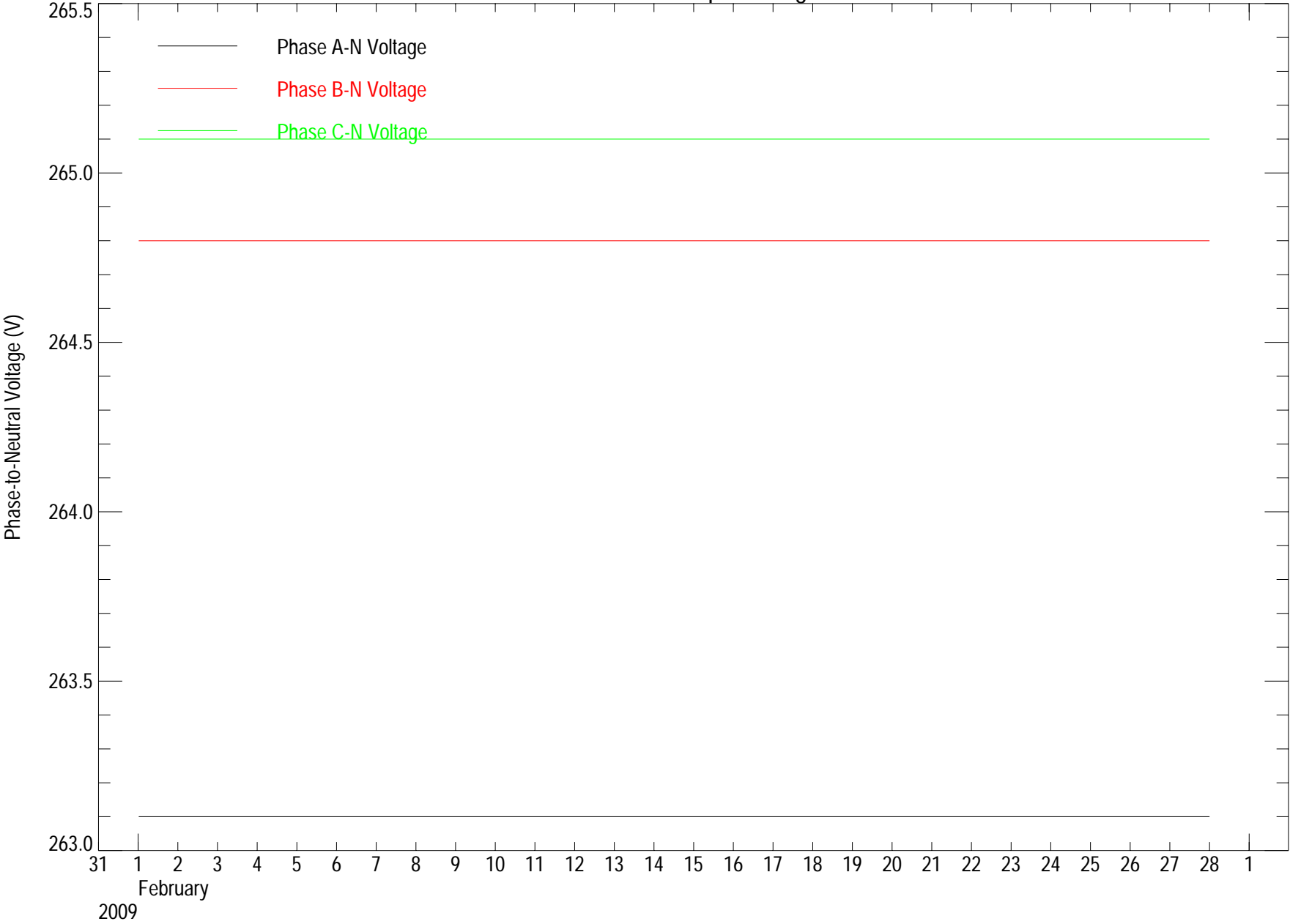
02/01/09 to 02/28/09

Date	Good Data (%)	Generator Apparent Power (kVAh)	Generator Reactive Power (kVARh)	Generator True Power (kWh)	Power Factor (-)
02/01/09	100.00	-	4027.20	0.00	-
02/02/09	100.00	-	4027.20	0.00	-
02/03/09	100.00	-	4027.20	0.00	-
02/04/09	100.00	-	4027.20	0.00	-
02/05/09	100.00	-	4027.20	0.00	-
02/06/09	100.00	-	4027.20	0.00	-
02/07/09	100.00	-	4027.20	0.00	-
02/08/09	100.00	-	4027.20	0.00	-
02/09/09	100.00	-	4027.20	0.00	-
02/10/09	100.00	-	4027.20	0.00	-
02/11/09	100.00	-	4027.20	0.00	-
02/12/09	100.00	-	4027.20	0.00	-
02/13/09	100.00	-	4027.20	0.00	-
02/14/09	100.00	-	4027.20	0.00	-
02/15/09	100.00	-	4027.20	0.00	-
02/16/09	100.00	-	4027.20	0.00	-
02/17/09	100.00	-	4027.20	0.00	-
02/18/09	100.00	-	4027.20	0.00	-
02/19/09	100.00	-	4027.20	0.00	-
02/20/09	100.00	-	4027.20	0.00	-
02/21/09	100.00	-	4027.20	0.00	-
02/22/09	100.00	-	4027.20	0.00	-
02/23/09	100.00	-	4027.20	0.00	-
02/24/09	100.00	-	4027.20	0.00	-
02/25/09	100.00	-	4027.20	0.00	-
02/26/09	100.00	-	4027.20	0.00	-
02/27/09	100.00	-	4027.20	0.00	-
02/28/09	1.04	-	41.95	0.00	-
Total	96.47	-	108776.35	0.00	-

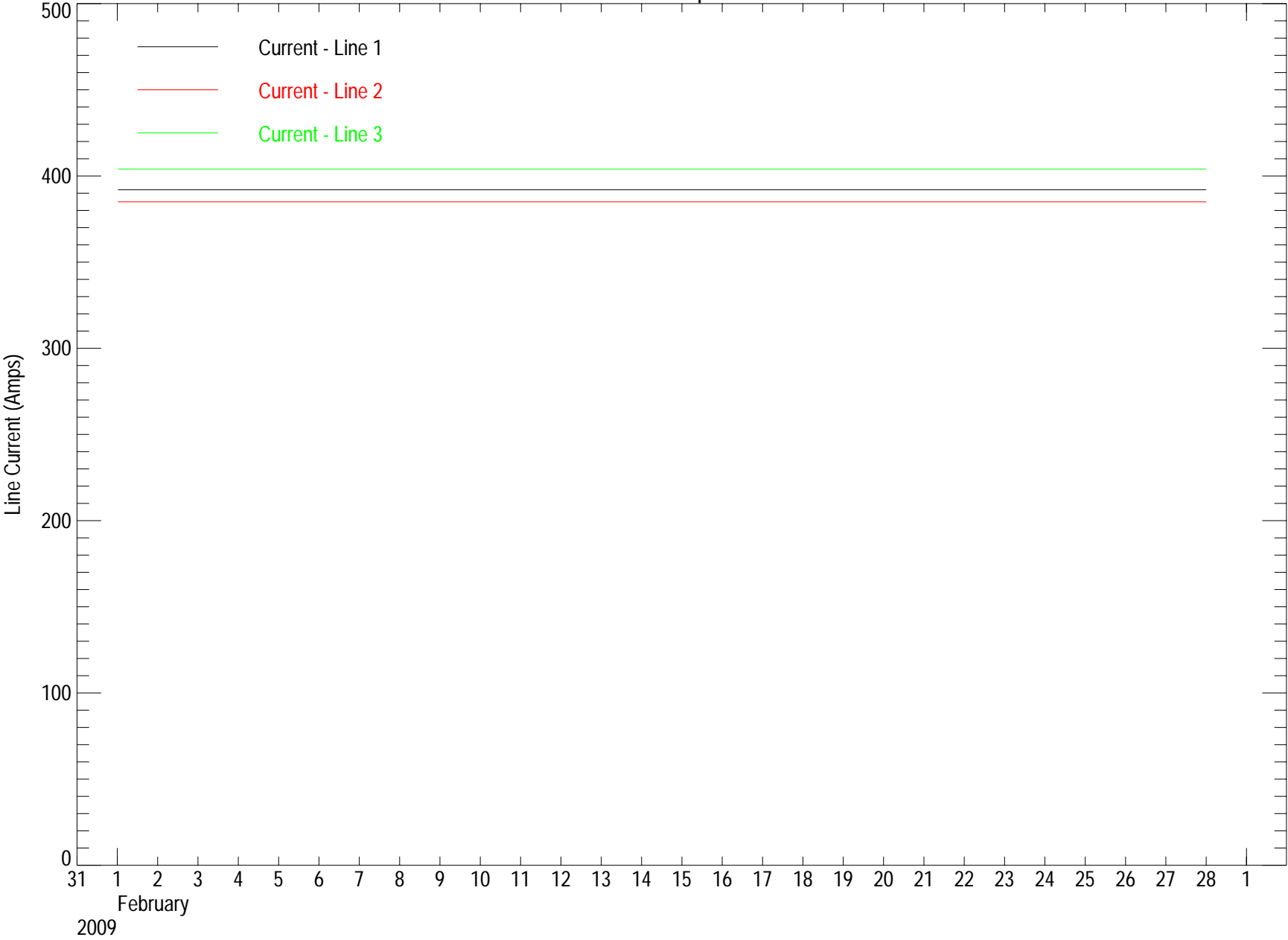
Generator Output Power



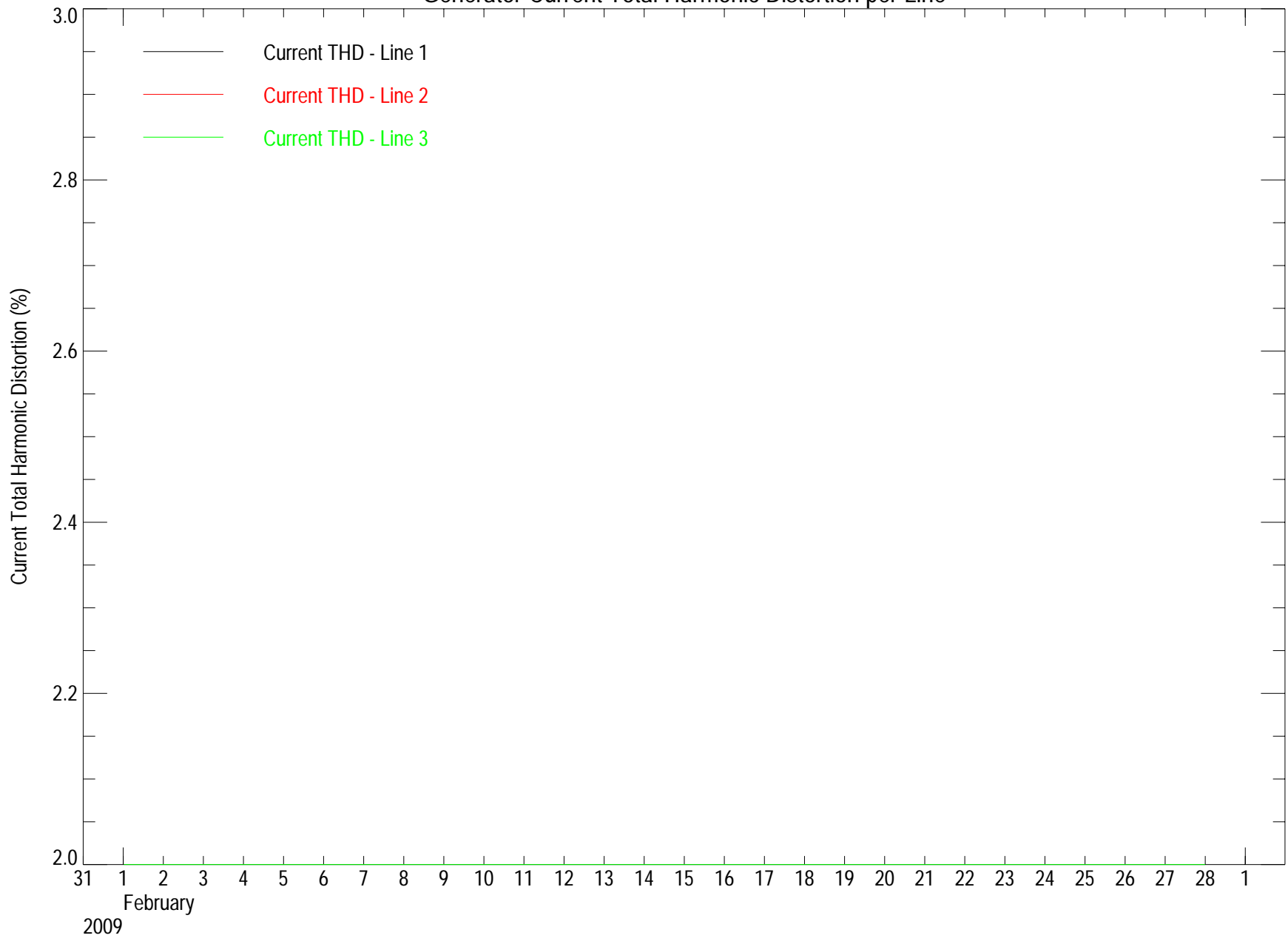
Generator Output Voltage



Generator Output Current



Generator Current Total Harmonic Distortion per Line



Generator Voltage Total Harmonic Distortion per Line

