

GENERATOR POWER QUALITY - DATA SUMMARY

Arrow Linen

07/01/05 to 07/31/05

	Line 1			Line 2			Line 3			Totals		
	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
Voltage (V)	122.1	280.6	293.6	252.5	282.7	296.7	181.6	283.4	298.5	n/a	n/a	n/a
Current (amps)	-	-	-	-	-	-	-	-	-	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	9.1	236.7	289.0
Apparent Power (kVA)	-	-	-	-	-	-	-	-	-	-	-	-
Power Factor (-)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	-	-	-
Voltage THD (%)	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a
Current THD (%)	-	-	-	-	-	-	-	-	-	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	-	-	-

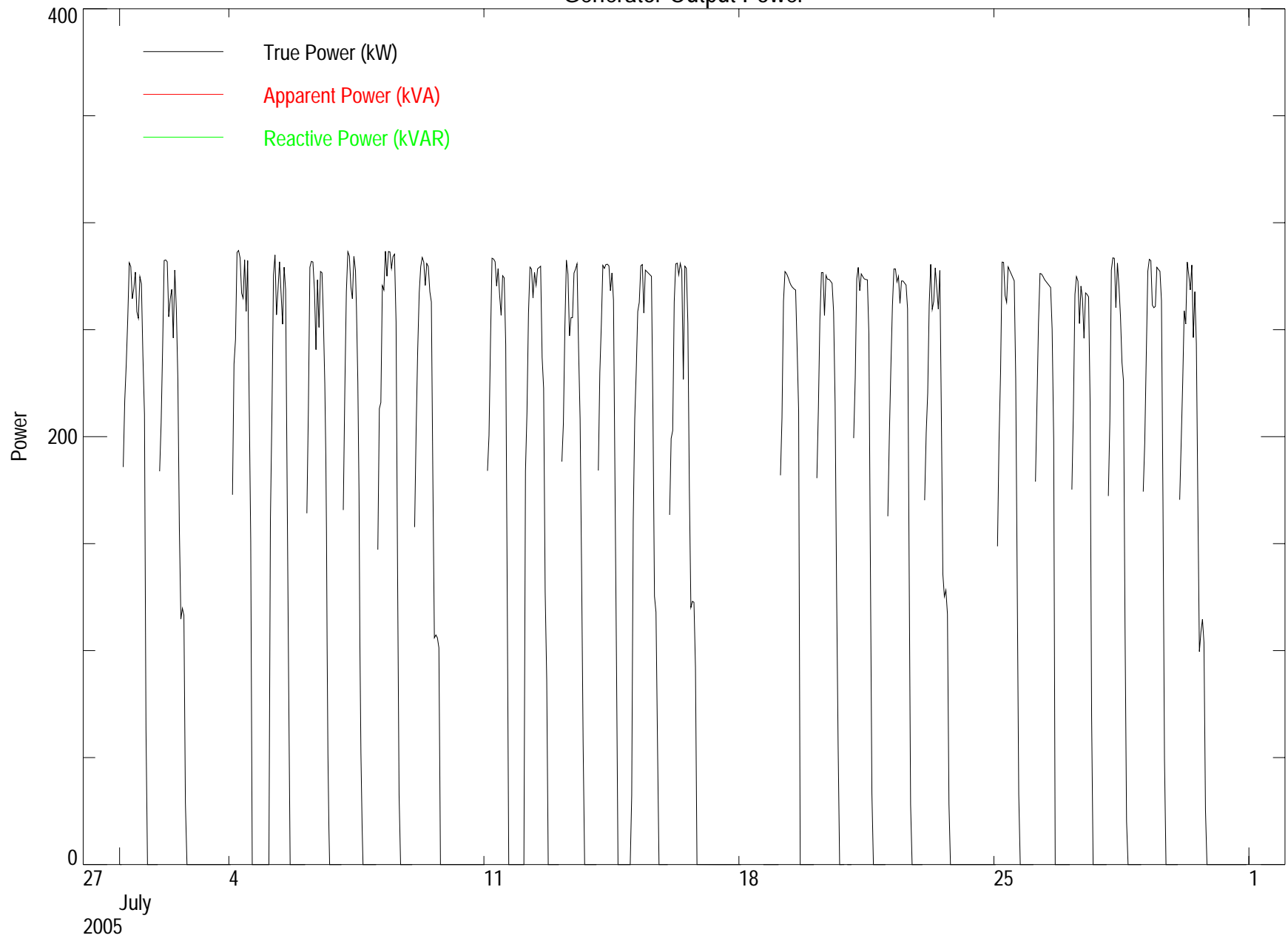
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07/01/05 to 07/31/05

Date	Good Data (%)	Generator Apparent Power (kVAh)	Generator Reactive Power (kVARh)	Generator True Power (kWh)	Power Factor (-)
07/01/05	100.00	-	-	4029.50	-
07/02/05	100.00	-	-	3900.50	-
07/03/05	100.00	-	-	0.00	-
07/04/05	100.00	-	-	3287.30	-
07/05/05	100.00	-	-	3129.20	-
07/06/05	100.00	-	-	3550.30	-
07/07/05	100.00	-	-	3016.10	-
07/08/05	100.00	-	-	3514.10	-
07/09/05	100.00	-	-	3694.70	-
07/10/05	100.00	-	-	0.00	-
07/11/05	100.00	-	-	3492.80	-
07/12/05	100.00	-	-	3602.80	-
07/13/05	100.00	-	-	3553.30	-
07/14/05	100.00	-	-	3164.60	-
07/15/05	100.00	-	-	3903.10	-
07/16/05	100.00	-	-	3928.00	-
07/17/05	100.00	-	-	1.70	-
07/18/05	100.00	-	-	0.00	-
07/19/05	100.00	-	-	3307.70	-
07/20/05	95.83	-	-	3502.70	-
07/21/05	100.00	-	-	3083.50	-
07/22/05	100.00	-	-	3732.30	-
07/23/05	100.00	-	-	3556.90	-
07/24/05	100.00	-	-	0.00	-
07/25/05	100.00	-	-	3489.80	-
07/26/05	100.00	-	-	3309.20	-
07/27/05	100.00	-	-	3362.70	-
07/28/05	100.00	-	-	2970.40	-
07/29/05	100.00	-	-	3592.90	-
07/30/05	100.00	-	-	3653.00	-
07/31/05	95.83	-	-	0.00	-
Total	99.73	-	-	87329.10	-

Generator Output Power



Generator Output Voltage

