

FACILITY POWER QUALITY - DATA SUMMARY

Arrow Linen

03/01/05 to 03/31/05

Generator Off

	Line 1			Line 2			Line 3			Totals		
	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
Voltage (V)	119.2	125.5	129.3	120.3	124.9	129.1	119.9	124.7	129.2	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	11.8	31.0	244.1
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	-	-	-

Generator On

	Line 1			Line 2			Line 3			Totals		
	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
Voltage (V)	118.9	122.0	126.9	118.9	121.8	125.9	118.7	121.6	125.8	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	-0.3	47.1	201.0
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	-	-	-

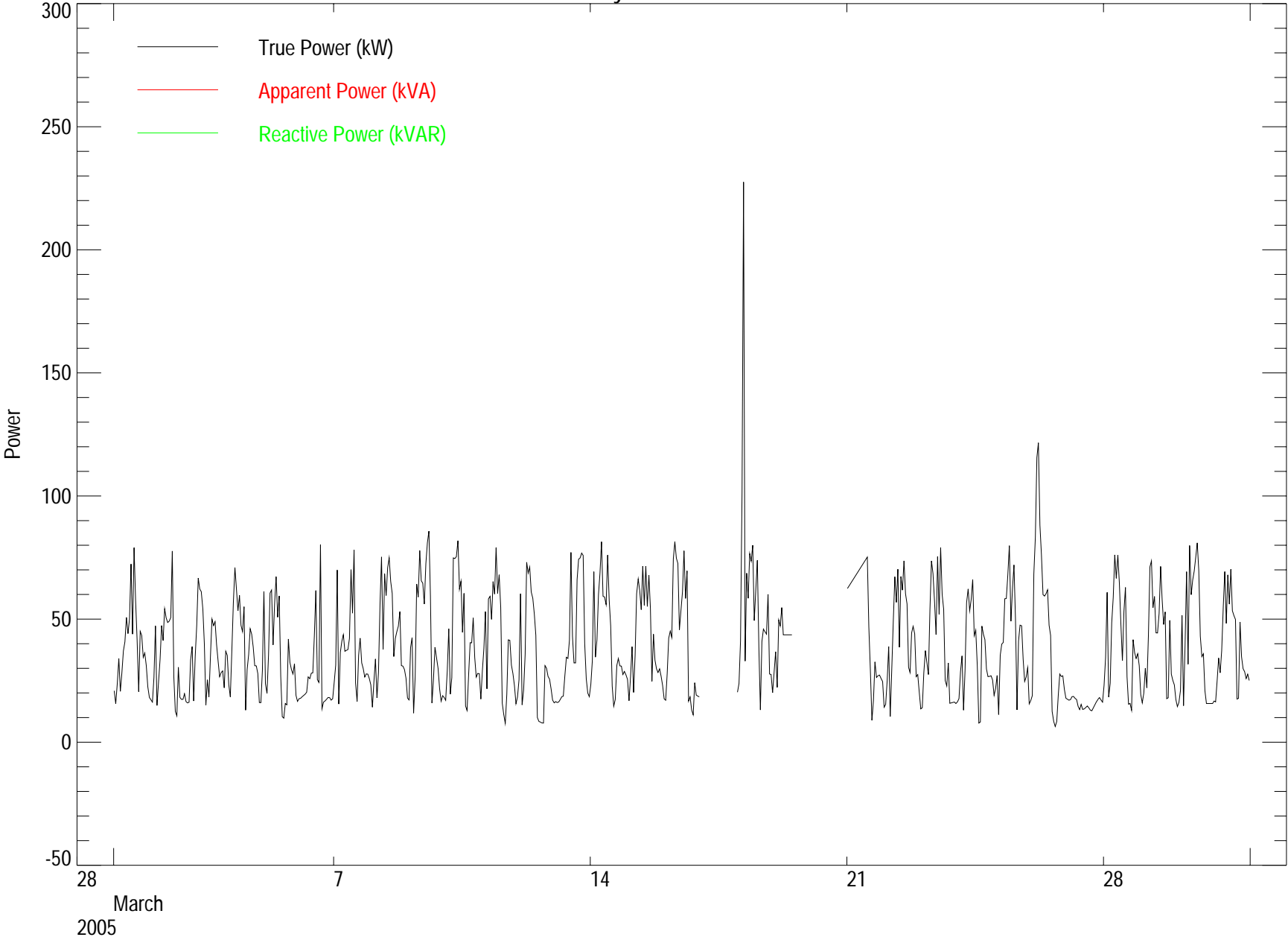
FACILITY POWER QUALITY - DATA SUMMARY

Arrow Linen

03/01/05 to 03/31/05

Date	Good Data (%)	Facility Apparent Power (kVAh)	Facility Reactive Power (kVARh)	Facility True Power (kWh)	Power Factor (-)
03/01/05	100.00	-	-	1044.70	-
03/02/05	100.00	-	-	822.50	-
03/03/05	100.00	-	-	870.80	-
03/04/05	100.00	-	-	955.60	-
03/05/05	100.00	-	-	801.90	-
03/06/05	100.00	-	-	578.50	-
03/07/05	98.96	-	-	704.50	-
03/08/05	100.00	-	-	1008.40	-
03/09/05	100.00	-	-	1007.60	-
03/10/05	100.00	-	-	949.50	-
03/11/05	100.00	-	-	874.20	-
03/12/05	100.00	-	-	764.30	-
03/13/05	100.00	-	-	889.90	-
03/14/05	100.00	-	-	989.20	-
03/15/05	100.00	-	-	1022.00	-
03/16/05	100.00	-	-	946.90	-
03/17/05	0.00	-	-	-	-
03/18/05	100.00	-	-	1444.30	-
03/19/05	51.04	-	-	578.00	-
03/20/05	0.00	-	-	-	-
03/21/05	98.96	-	-	406.60	-
03/22/05	100.00	-	-	1019.00	-
03/23/05	100.00	-	-	916.60	-
03/24/05	100.00	-	-	865.00	-
03/25/05	100.00	-	-	964.40	-
03/26/05	100.00	-	-	1030.00	-
03/27/05	100.00	-	-	362.80	-
03/28/05	100.00	-	-	990.20	-
03/29/05	100.00	-	-	904.70	-
03/30/05	100.00	-	-	909.50	-
03/31/05	100.00	-	-	943.30	-
Total	91.90	-	-	25564.90	-

Facility Purchased Power



Facility Voltage

