

GENERATOR POWER QUALITY - DATA SUMMARY

Hazel Towers, Bronx, NY

12/01/08 to 12/31/08

| | Line 1 | | | Line 2 | | | Line 3 | | | Totals | | |
|----------------------|--------|-------|--------|--------|-------|--------|--------|-------|--------|--------|------|-------|
| | Min | Avg | Max | Min | Avg | Max | Min | Avg | Max | Min | Avg | Max |
| Voltage (V) | 277.5 | 286.7 | 297.0 | 274.8 | 285.5 | 295.3 | 277.3 | 287.1 | 297.8 | n/a | n/a | n/a |
| Current (amps) | 0.01 | 17.56 | 178.89 | 0.02 | 17.16 | 176.24 | 0.01 | 17.31 | 176.32 | 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 | 22.8 | 114.8 |
| Apparent Power (kVA) | 0.0 | 5.0 | 50.1 | 0.0 | 4.9 | 49.8 | 0.0 | 4.9 | 49.5 | 0.0 | 14.8 | 147.5 |
| Power Factor (-) | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 0.01 | 0.50 | 0.99 |
| Voltage THD (%) | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| Current THD (%) | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | 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 |

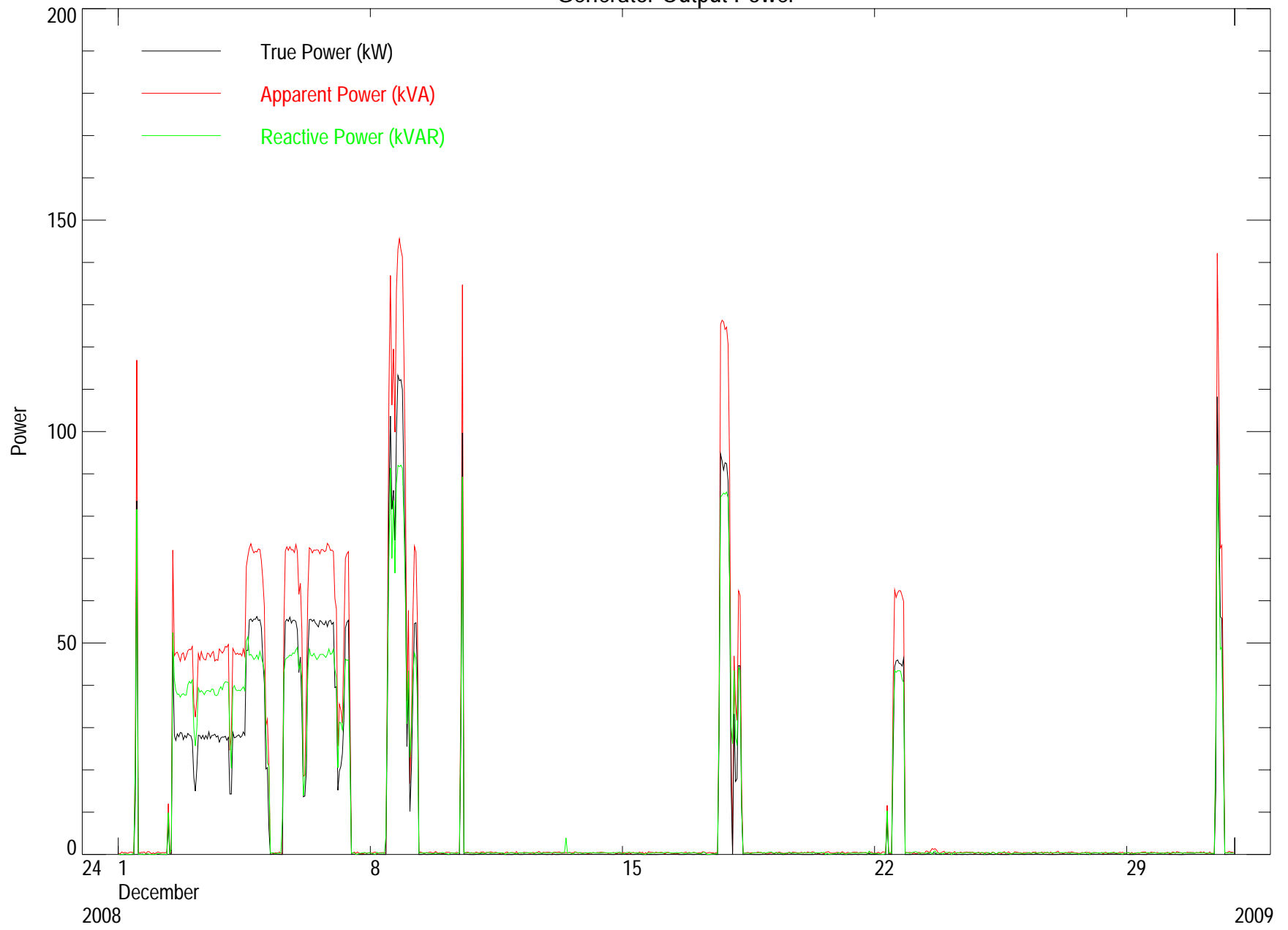
GENERATOR POWER QUALITY - DATA SUMMARY

Hazel Towers, Bronx, NY

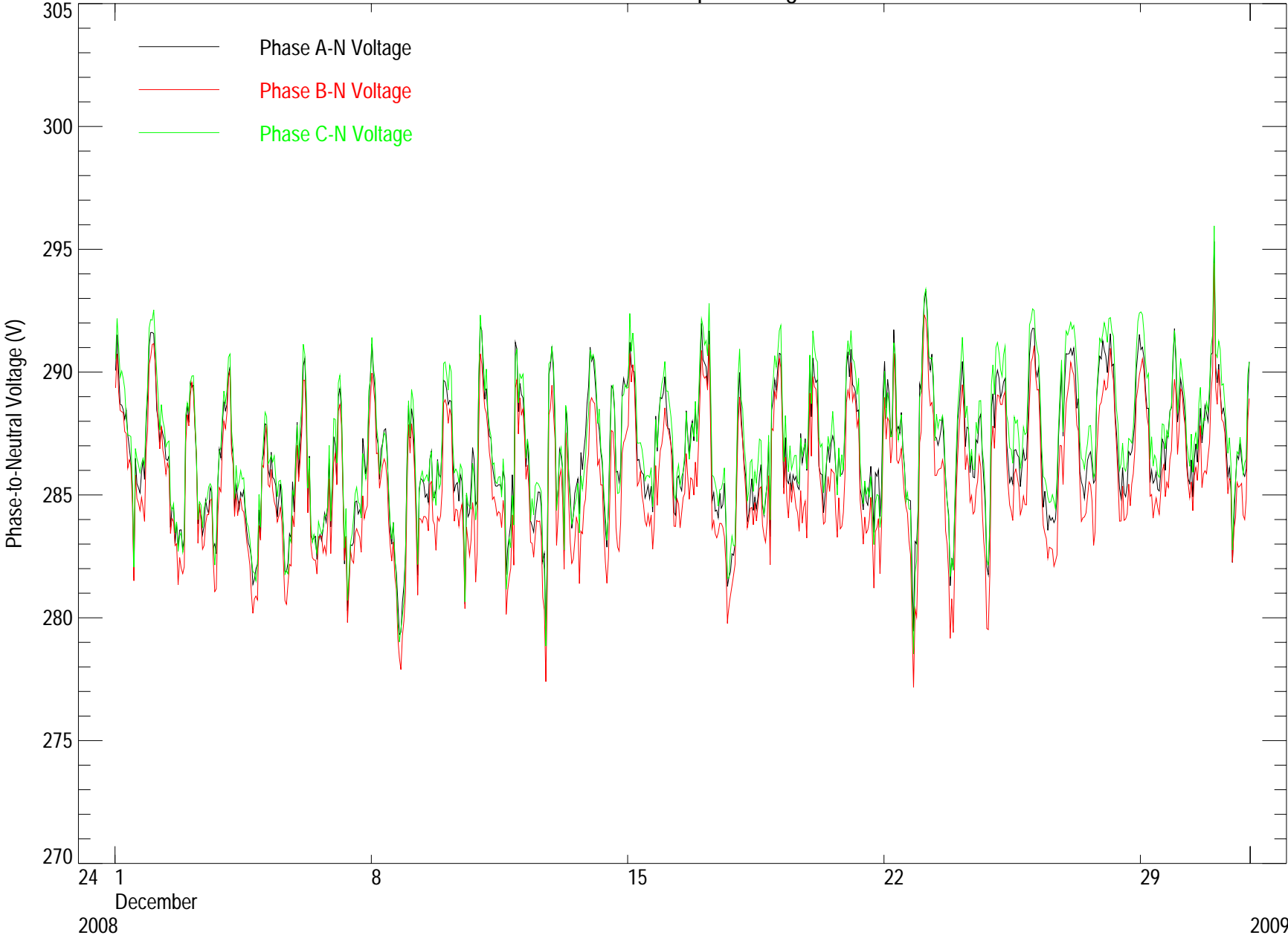
12/01/08 to 12/31/08

| Date | Good Data (%) | Generator Apparent Power (kVAh) | Generator Reactive Power (kVARh) | Generator True Power (kWh) | Power Factor (-) |
|----------|---------------|---------------------------------|----------------------------------|----------------------------|------------------|
| 12/01/08 | 100.00 | 149.76 | 105.69 | 96.86 | 0.65 |
| 12/02/08 | 100.00 | 608.29 | 490.10 | 364.47 | 0.60 |
| 12/03/08 | 100.00 | 1099.87 | 904.32 | 637.72 | 0.58 |
| 12/04/08 | 100.00 | 1365.18 | 1005.30 | 931.51 | 0.68 |
| 12/05/08 | 100.00 | 914.08 | 640.35 | 669.95 | 0.73 |
| 12/06/08 | 100.00 | 1541.12 | 1034.81 | 1150.96 | 0.75 |
| 12/07/08 | 100.00 | 549.57 | 401.11 | 382.73 | 0.70 |
| 12/08/08 | 100.00 | 1537.09 | 1021.10 | 1166.91 | 0.76 |
| 12/09/08 | 100.00 | 404.50 | 303.72 | 286.89 | 0.71 |
| 12/10/08 | 100.00 | 186.65 | 131.46 | 129.37 | 0.69 |
| 12/11/08 | 100.00 | 10.32 | 8.00 | 1.33 | 0.13 |
| 12/12/08 | 100.00 | 10.27 | 8.33 | 1.04 | 0.10 |
| 12/13/08 | 100.00 | 10.41 | 12.47 | 0.97 | 0.09 |
| 12/14/08 | 100.00 | 8.87 | 9.76 | 1.17 | 0.13 |
| 12/15/08 | 100.00 | 9.52 | 7.96 | 0.75 | 0.08 |
| 12/16/08 | 100.00 | 8.81 | 9.16 | 0.87 | 0.10 |
| 12/17/08 | 100.00 | 880.93 | 612.69 | 645.65 | 0.73 |
| 12/18/08 | 100.00 | 287.02 | 257.92 | 185.43 | 0.65 |
| 12/19/08 | 100.00 | 9.11 | 8.68 | 1.32 | 0.14 |
| 12/20/08 | 100.00 | 9.69 | 7.64 | 0.75 | 0.08 |
| 12/21/08 | 100.00 | 10.34 | 7.52 | 0.56 | 0.05 |
| 12/22/08 | 100.00 | 488.46 | 342.55 | 349.00 | 0.71 |
| 12/23/08 | 100.00 | 13.89 | 9.52 | 1.73 | 0.12 |
| 12/24/08 | 100.00 | 10.39 | 9.33 | 0.71 | 0.07 |
| 12/25/08 | 100.00 | 9.02 | 8.10 | 0.68 | 0.08 |
| 12/26/08 | 100.00 | 9.84 | 8.70 | 0.96 | 0.10 |
| 12/27/08 | 100.00 | 10.28 | 8.14 | 1.04 | 0.10 |
| 12/28/08 | 100.00 | 8.84 | 8.34 | 1.43 | 0.16 |
| 12/29/08 | 100.00 | 9.57 | 8.43 | 0.75 | 0.08 |
| 12/30/08 | 100.00 | 10.19 | 8.85 | 0.81 | 0.08 |
| 12/31/08 | 100.00 | 466.28 | 321.15 | 347.65 | 0.75 |
| Total | 100.00 | 10648.15 | 7721.21 | 7361.91 | 0.69 |

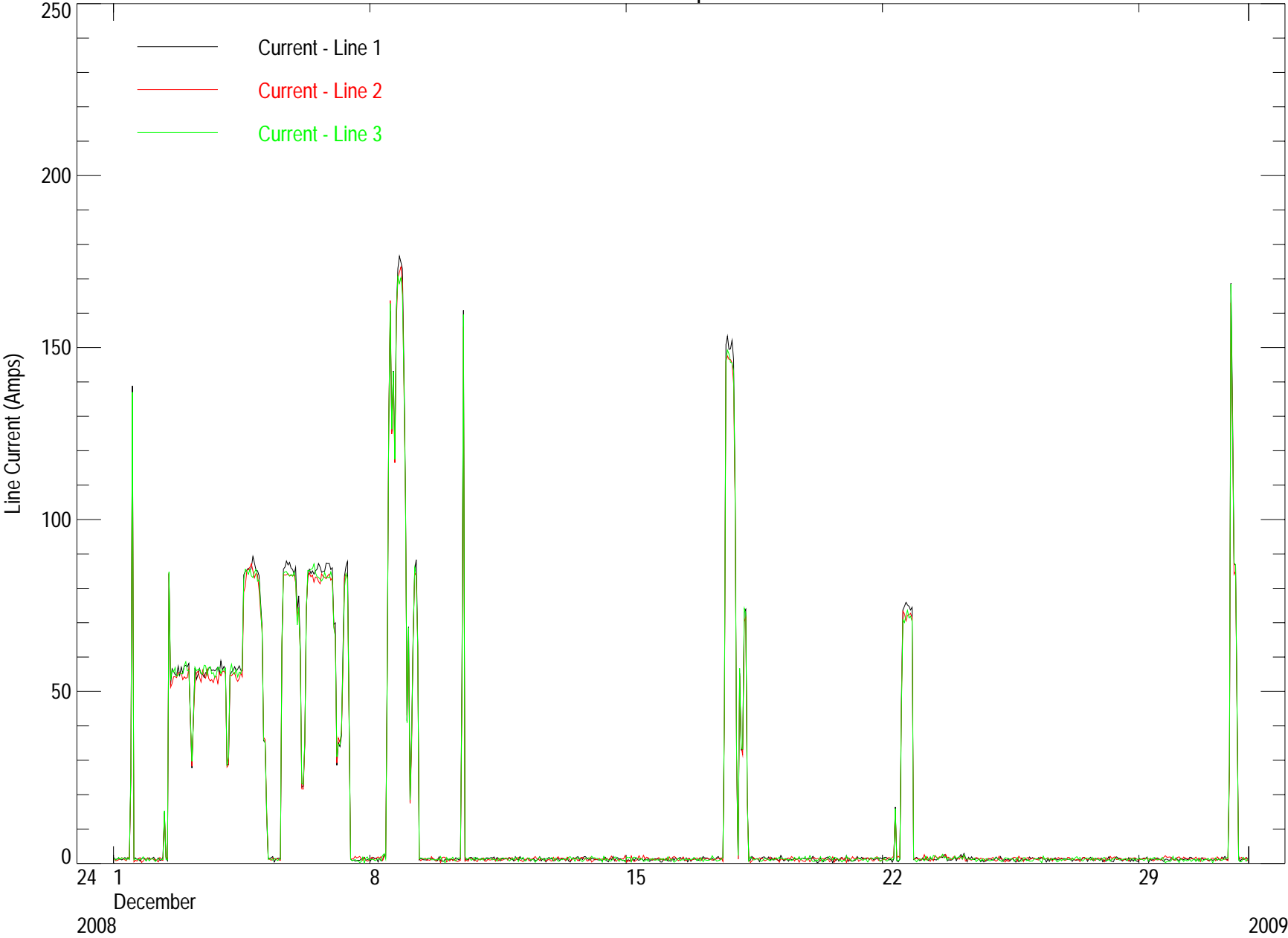
Generator Output Power



Generator Output Voltage



Generator Output Current



Generator Output Power Factor

