# Статистика показателей электросчетчика (Серийный номер: 36368071) ""Ввод 1""
# абонента : 112 ТП-112
# за период с 16.06.21 по 17.06.21
# коэффициента трансформации тока: 300
# без учёта коэффициента трансформации напряжения

| Время | Энергия, (кВт*ч) | | | | Мощность активная (Вт) | | | | Мощность реактивная (ВАр) | | | | Напряжение, (В) | | | Ток, (А) | | | Угол | | | Cos φ | | | Частота |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | A+ | A- | R+ | R- | P | PA | PB | PC | Q | QA | QB | QC | VA | VB | VC | IA | IB | IC | AB | AC | BC | A | B | C | |
| 16.06.21 00:00 | 2381946.00 | 0.00 | 224295.30 | 0.00 | 52.42 | 18.69 | 16.00 | 17.72 | 15.11 | 4.87 | 4.98 | 5.26 | 244.0 | 244.1 | 244.9 | 78.90 | 68.70 | 75.30 | 238.4 | 119.1 | 240.6 | 1,0 | 0,95 | 0,96 | 50.0 |
| 16.06.21 00:30 | 2381972.10 | 0.00 | 224302.20 | 0.00 | 51.91 | 21.04 | 12.17 | 18.71 | 13.97 | 4.84 | 5.01 | 4.12 | 241.8 | 245.3 | 245.0 | 89.10 | 53.40 | 78.00 | 236.2 | 118.4 | 242.2 | 1,0 | 0,92 | 0,98 | 50.0 |
| 16.06.21 01:00 | 2381996.10 | 0.00 | 224309.40 | 0.00 | 44.28 | 16.51 | 11.29 | 16.49 | 14.37 | 3.80 | 5.01 | 5.56 | 244.8 | 246.3 | 243.1 | 69.00 | 50.10 | 71.40 | 236.1 | 118.3 | 242.2 | 1,0 | 0,91 | 0,95 | 49.9 |
| 16.06.21 01:30 | 2382016.20 | 0.00 | 224317.20 | 0.00 | 40.34 | 12.91 | 10.78 | 16.65 | 15.26 | 5.32 | 4.69 | 5.26 | 245.6 | 246.5 | 244.2 | 56.70 | 47.40 | 71.40 | 237.6 | 119.4 | 241.7 | 0,9 | 0,92 | 0,95 | 50.0 |
| 16.06.21 02:00 | 2382036.00 | 0.00 | 224324.10 | 0.00 | 36.65 | 12.88 | 10.09 | 13.67 | 15.04 | 5.17 | 4.48 | 5.38 | 245.7 | 245.1 | 244.8 | 56.40 | 45.00 | 59.70 | 238.3 | 118.9 | 240.6 | 0,9 | 0,91 | 0,93 | 50.0 |
| 16.06.21 02:30 | 2382054.60 | 0.00 | 224331.30 | 0.00 | 41.43 | 11.98 | 11.92 | 17.53 | 16.72 | 5.43 | 5.28 | 6.01 | 245.4 | 246.1 | 244.3 | 53.40 | 52.80 | 78.00 | 238.9 | 119.8 | 240.9 | 0,9 | 0,91 | 0,95 | 50.0 |
| 16.06.21 03:00 | 2382073.20 | 0.00 | 224338.50 | 0.00 | 34.86 | 11.69 | 10.05 | 13.12 | 13.73 | 4.98 | 4.35 | 4.40 | 245.1 | 245.5 | 245.4 | 51.30 | 44.70 | 56.10 | 238.8 | 119.4 | 240.5 | 0,9 | 0,92 | 0,95 | 49.9 |
| 16.06.21 03:30 | 2382091.50 | 0.00 | 224345.70 | 0.00 | 37.79 | 15.91 | 10.59 | 11.29 | 15.23 | 5.85 | 4.21 | 5.17 | 245.7 | 245.2 | 245.7 | 68.70 | 46.50 | 50.40 | 238.3 | 119.3 | 241.0 | 0,9 | 0,93 | 0,91 | 50.0 |
| 16.06.21 04:00 | 2382109.20 | 0.00 | 224352.60 | 0.00 | 32.05 | 10.64 | 9.92 | 11.50 | 14.08 | 4.60 | 4.10 | 5.38 | 245.6 | 246.2 | 244.1 | 47.10 | 43.50 | 51.90 | 237.6 | 119.0 | 241.3 | 0,9 | 0,92 | 0,91 | 50.0 |
| 16.06.21 04:30 | 2382126.90 | 0.00 | 224359.50 | 0.00 | 39.10 | 11.58 | 10.98 | 16.54 | 14.45 | 4.71 | 4.22 | 5.52 | 244.9 | 246.8 | 244.6 | 50.70 | 47.40 | 71.10 | 238.0 | 117.0 | 239.0 | 0,9 | 0,93 | 0,95 | 50.0 |
| 16.06.21 05:30 | 2382167.70 | 0.00 | 224372.10 | 0.00 | 50.53 | 19.67 | 10.21 | 20.65 | 13.62 | 4.56 | 3.80 | 5.26 | 243.1 | 246.2 | 244.4 | 82.80 | 44.10 | 87.00 | 237.6 | 119.5 | 241.9 | 1,0 | 0,94 | 0,97 | 50.0 |
| 16.06.21 06:00 | 2382193.50 | 0.00 | 224378.70 | 0.00 | 49.61 | 15.89 | 15.59 | 18.12 | 10.92 | 2.52 | 4.21 | 4.19 | 246.5 | 244.9 | 244.8 | 65.10 | 65.70 | 75.90 | 238.5 | 118.7 | 240.2 | 1,0 | 0,96 | 0,97 | 50.0 |
| 16.06.21 06:30 | 2382222.60 | 0.00 | 224384.70 | 0.00 | 66.74 | 26.11 | 18.03 | 22.61 | 13.28 | 3.78 | 3.10 | 6.40 | 243.9 | 245.5 | 245.7 | 108.00 | 74.40 | 95.40 | 237.3 | 118.2 | 240.9 | 1,0 | 0,98 | 0,96 | 50.0 |
| 16.06.21 07:00 | 2382254.40 | 0.00 | 224390.70 | 0.00 | 59.09 | 15.45 | 23.76 | 19.88 | 11.66 | 4.12 | 3.55 | 3.98 | 246.4 | 244.3 | 243.3 | 64.80 | 98.10 | 83.10 | 238.6 | 118.0 | 239.4 | 1,0 | 0,99 | 0,98 | 50.0 |
| 16.06.21 07:30 | 2382289.20 | 0.00 | 224396.10 | 0.00 | 75.30 | 22.74 | 21.50 | 31.06 | 11.83 | 3.14 | 3.38 | 5.30 | 244.1 | 245.9 | 242.4 | 93.90 | 88.50 | 129.90 | 238.7 | 119.8 | 241.0 | 1,0 | 0,99 | 0,98 | 50.0 |
| 16.06.21 08:00 | 2382326.40 | 0.00 | 224402.40 | 0.00 | 71.97 | 24.54 | 19.23 | 28.20 | 11.65 | 3.64 | 3.47 | 4.54 | 242.3 | 246.4 | 242.1 | 102.30 | 79.20 | 117.90 | 237.7 | 119.8 | 242.1 | 1,0 | 0,98 | 0,99 | 50.0 |
| 16.06.21 08:30 | 2382364.80 | 0.00 | 224408.40 | 0.00 | 73.05 | 20.08 | 17.13 | 35.85 | 11.93 | 3.65 | 3.47 | 4.80 | 240.3 | 246.6 | 240.0 | 84.60 | 70.80 | 150.60 | 237.9 | 119.6 | 241.7 | 1,0 | 0,98 | 0,99 | 50.0 |
| 16.06.21 09:00 | 2382399.30 | 0.00 | 224414.70 | 0.00 | 65.11 | 23.18 | 19.53 | 22.40 | 12.59 | 4.49 | 3.39 | 4.70 | 241.5 | 243.4 | 242.4 | 97.50 | 81.30 | 94.20 | 237.3 | 118.4 | 241.1 | 1,0 | 0,98 | 0,98 | 49.9 |
| 16.06.21 09:30 | 2382433.80 | 0.00 | 224421.00 | 0.00 | 65.67 | 21.80 | 14.58 | 29.29 | 13.01 | 4.10 | 3.97 | 4.93 | 240.5 | 244.6 | 242.2 | 92.10 | 61.50 | 122.40 | 238.1 | 119.4 | 241.2 | 1,0 | 0,96 | 0,99 | 50.1 |
| 16.06.21 10:00 | 2382465.30 | 0.00 | 224427.60 | 0.00 | 63.95 | 17.92 | 19.64 | 26.40 | 14.66 | 5.61 | 4.09 | 4.97 | 241.4 | 245.1 | 240.5 | 77.10 | 81.90 | 111.00 | 238.3 | 119.9 | 241.5 | 1,0 | 0,98 | 0,98 | 49.9 |
| 16.06.21 10:30 | 2382499.20 | 0.00 | 224434.50 | 0.00 | 73.05 | 22.66 | 15.48 | 34.91 | 13.44 | 4.06 | 3.89 | 5.48 | 240.3 | 245.8 | 239.2 | 95.70 | 65.40 | 147.30 | 238.3 | 119.7 | 241.4 | 1,0 | 0,97 | 0,99 | 50.0 |
| 16.06.21 11:00 | 2382535.50 | 0.00 | 224441.10 | 0.00 | 79.12 | 24.44 | 25.75 | 28.93 | 13.46 | 3.99 | 4.55 | 4.92 | 241.7 | 243.3 | 241.4 | 102.30 | 115.50 | 121.20 | 238.3 | 119.2 | 241.0 | 1,0 | 0,99 | 0,98 | 50.0 |
| 16.06.21 11:30 | 2382570.30 | 0.00 | 224448.00 | 0.00 | 72.14 | 21.12 | 19.23 | 31.80 | 13.55 | 4.66 | 3.43 | 5.46 | 240.1 | 244.3 | 239.8 | 90.00 | 79.80 | 134.40 | 237.7 | 119.0 | 241.3 | 1,0 | 0,98 | 0,98 | 50.0 |
| 16.06.21 12:00 | 2382604.80 | 0.00 | 224455.80 | 0.00 | 66.21 | 18.73 | 18.48 | 28.99 | 14.39 | 4.42 | 4.20 | 5.77 | 241.6 | 243.7 | 239.9 | 77.40 | 78.30 | 126.30 | 238.8 | 120.3 | 241.4 | 1,0 | 0,97 | 0,98 | 49.9 |
| 16.06.21 12:30 | 2382641.70 | 0.00 | 224463.30 | 0.00 | 74.33 | 19.37 | 22.54 | 32.42 | 15.48 | 5.44 | 5.43 | 4.61 | 241.0 | 245.2 | 241.2 | 83.40 | 94.50 | 135.60 | 238.6 | 119.8 | 241.1 | 1,0 | 0,97 | 0,99 | 49.9 |
| 16.06.21 13:00 | 2382678.90 | 0.00 | 224470.80 | 0.00 | 86.14 | 26.71 | 25.34 | 34.10 | 16.01 | 4.33 | 5.00 | 6.69 | 242.0 | 244.4 | 241.1 | 111.60 | 105.60 | 144.00 | 237.7 | 119.6 | 241.8 | 1,0 | 0,98 | 0,98 | 50.1 |
| 16.06.21 13:30 | 2382720.00 | 0.00 | 224478.60 | 0.00 | 80.10 | 24.07 | 19.36 | 36.67 | 15.21 | 5.08 | 4.30 | 5.83 | 240.3 | 245.5 | 238.9 | 102.30 | 80.70 | 155.10 | 238.5 | 120.7 | 242.3 | 1,0 | 0,98 | 0,99 | 50.0 |
| 16.06.21 14:00 | 2382756.30 | 0.00 | 224486.40 | 0.00 | 65.72 | 17.05 | 25.43 | 23.23 | 16.13 | 4.11 | 6.16 | 5.86 | 243.8 | 242.6 | 240.7 | 71.70 | 107.70 | 99.30 | 241.1 | 119.7 | 238.5 | 1,0 | 0,97 | 0,97 | 50.0 |
| 16.06.21 14:30 | 2382790.80 | 0.00 | 224493.90 | 0.00 | 65.29 | 26.99 | 19.83 | 18.47 | 13.67 | 4.19 | 4.12 | 5.36 | 240.6 | 240.6 | 243.3 | 113.40 | 84.00 | 78.90 | 238.0 | 119.1 | 241.0 | 1,0 | 0,98 | 0,96 | 49.9 |
| 16.06.21 15:00 | 2382823.50 | 0.00 | 224501.40 | 0.00 | 63.01 | 23.57 | 19.88 | 19.56 | 16.48 | 5.04 | 4.71 | 6.73 | 241.9 | 242.9 | 243.1 | 99.30 | 84.00 | 84.90 | 238.0 | 118.5 | 240.4 | 1,0 | 0,97 | 0,94 | 50.1 |
| 16.06.21 15:30 | 2382855.60 | 0.00 | 224509.20 | 0.00 | 66.76 | 21.34 | 24.13 | 21.29 | 17.32 | 5.59 | 4.98 | 6.75 | 243.4 | 242.4 | 240.4 | 90.30 | 101.70 | 92.70 | 238.7 | 119.9 | 240.7 | 1,0 | 0,98 | 0,95 | 50.0 |
| 16.06.21 16:00 | 2382892.50 | 0.00 | 224517.30 | 0.00 | 68.24 | 23.35 | 19.87 | 25.02 | 15.51 | 5.05 | 4.06 | 6.40 | 242.5 | 242.7 | 241.7 | 98.40 | 83.40 | 106.50 | 238.3 | 119.2 | 240.9 | 1,0 | 0,98 | 0,97 | 50.0 |
| 16.06.21 16:30 | 2382926.40 | 0.00 | 224525.40 | 0.00 | 67.55 | 22.77 | 22.45 | 22.34 | 15.34 | 4.24 | 4.38 | 6.72 | 242.1 | 241.4 | 241.9 | 95.40 | 94.80 | 96.30 | 238.3 | 118.4 | 240.1 | 1,0 | 0,98 | 0,96 | 49.9 |
| 16.06.21 17:00 | 2382962.40 | 0.00 | 224533.20 | 0.00 | 78.50 | 22.45 | 24.38 | 31.68 | 15.08 | 3.90 | 4.16 | 7.01 | 242.4 | 244.2 | 240.7 | 93.90 | 101.10 | 134.70 | 238.5 | 119.4 | 240.9 | 1,0 | 0,98 | 0,97 | 50.1 |
| 16.06.21 17:30 | 2382999.00 | 0.00 | 224541.00 | 0.00 | 77.21 | 23.56 | 25.84 | 27.81 | 15.87 | 5.53 | 4.46 | 5.88 | 240.7 | 243.5 | 241.1 | 100.50 | 107.70 | 117.60 | 238.3 | 119.5 | 241.1 | 1,0 | 0,98 | 0,98 | 50.0 |
| 16.06.21 18:00 | 2383040.10 | 0.00 | 224549.10 | 0.00 | 79.66 | 25.45 | 23.68 | 30.53 | 16.94 | 5.20 | 5.32 | 6.43 | 241.3 | 242.9 | 240.3 | 107.40 | 99.90 | 129.60 | 238.5 | 119.8 | 241.2 | 1,0 | 0,97 | 0,98 | 50.0 |
| 16.06.21 18:30 | 2383081.80 | 0.00 | 224557.50 | 0.00 | 90.50 | 27.08 | 27.22 | 36.19 | 16.34 | 4.77 | 4.47 | 7.09 | 242.2 | 245.0 | 238.6 | 110.40 | 113.10 | 154.20 | 238.9 | 120.2 | 241.3 | 1,0 | 0,99 | 0,98 | 50.0 |
| 16.06.21 19:00 | 2383123.20 | 0.00 | 224566.50 | 0.00 | 71.43 | 21.63 | 18.62 | 31.18 | 18.78 | 6.29 | 5.72 | 6.77 | 240.4 | 244.8 | 241.2 | 93.60 | 79.50 | 132.00 | 237.6 | 119.9 | 242.2 | 1,0 | 0,95 | 0,98 | 50.0 |
| 16.06.21 19:30 | 2383163.40 | 0.00 | 224575.20 | 0.00 | 72.60 | 18.20 | 26.82 | 27.59 | 20.33 | 5.57 | 5.59 | 9.17 | 244.7 | 243.2 | 238.8 | 77.70 | 112.50 | 121.50 | 239.7 | 120.3 | 240.6 | 1,0 | 0,98 | 0,95 | 50.0 |
| 16.06.21 20:00 | 2383206.00 | 0.00 | 224583.90 | 0.00 | 89.43 | 23.82 | 27.06 | 38.55 | 18.67 | 6.74 | 5.82 | 6.10 | 241.4 | 244.8 | 240.5 | 102.30 | 113.10 | 162.00 | 239.6 | 121.1 | 241.5 | 1,0 | 0,98 | 0,99 | 50.0 |
| 16.06.21 20:30 | 2383252.50 | 0.00 | 224592.90 | 0.00 | 100.08 | 30.11 | 25.65 | 44.32 | 18.83 | 5.89 | 6.73 | 6.21 | 239.7 | 244.3 | 242.1 | 127.80 | 108.60 | 184.50 | 238.1 | 119.9 | 241.8 | 1,0 | 0,97 | 0,99 | 50.0 |

| Время | Энергия, (кВт*ч) | | | | Мощность активная (Вт) | | | | Мощность реактивная (ВАр) | | | | Напряжение, (В) | | | Ток, (А) | | | Угол | | | Cos φ | | | Частота |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | A+ | A- | R+ | R- | P | PA | PB | PC | Q | QA | QB | QC | VA | VB | VC | IA | IB | IC | AB | AC | BC | A | B | C | |
| 16.06.21 21:00 | 2383302.90 | 0.00 | 224601.30 | 0.00 | 107.89 | 34.92 | 33.01 | 39.96 | 15.95 | 5.03 | 4.76 | 6.16 | 241.7 | 241.7 | 242.0 | 147.90 | 135.30 | 167.10 | 239.0 | 119.7 | 240.7 | 1,0 | 0,99 | 0,99 | 50.0 |
| 16.06.21 21:30 | 2383358.40 | 0.00 | 224609.10 | 0.00 | 113.86 | 32.36 | 33.31 | 48.18 | 16.66 | 4.69 | 5.17 | 6.80 | 241.8 | 246.2 | 238.5 | 135.00 | 137.10 | 203.70 | 239.0 | 120.3 | 241.3 | 1,0 | 0,99 | 0,99 | 50.1 |
| 16.06.21 22:00 | 2383413.60 | 0.00 | 224617.50 | 0.00 | 103.27 | 29.42 | 33.38 | 40.47 | 16.57 | 4.91 | 5.77 | 5.89 | 241.8 | 244.7 | 241.0 | 123.30 | 138.30 | 169.50 | 238.1 | 119.2 | 241.1 | 1,0 | 0,98 | 0,99 | 50.0 |
| 16.06.21 22:30 | 2383463.10 | 0.00 | 224625.60 | 0.00 | 87.84 | 26.00 | 27.82 | 34.02 | 15.78 | 4.29 | 5.40 | 6.09 | 242.8 | 245.1 | 240.5 | 108.30 | 115.50 | 143.40 | 238.1 | 119.5 | 241.3 | 1,0 | 0,98 | 0,98 | 50.1 |
| 16.06.21 23:00 | 2383504.20 | 0.00 | 224633.70 | 0.00 | 75.14 | 28.47 | 21.08 | 25.59 | 15.81 | 4.05 | 4.85 | 6.90 | 242.7 | 242.8 | 242.7 | 118.20 | 89.10 | 108.90 | 238.5 | 117.6 | 239.1 | 1,0 | 0,97 | 0,96 | 50.0 |
| 16.06.21 23:30 | 2383542.90 | 0.00 | 224640.90 | 0.00 | 69.71 | 22.47 | 19.96 | 27.29 | 14.66 | 4.73 | 4.78 | 5.15 | 242.2 | 243.3 | 243.3 | 94.50 | 84.30 | 114.00 | 238.5 | 120.8 | 242.3 | 1,0 | 0,97 | 0,98 | 50.0 |
| 17.06.21 00:00 | 2383575.30 | 0.00 | 224648.40 | 0.00 | 64.16 | 20.26 | 16.09 | 27.82 | 15.36 | 5.45 | 4.49 | 5.42 | 242.8 | 245.2 | 243.6 | 86.10 | 68.10 | 116.10 | 238.8 | 120.3 | 241.4 | 1,0 | 0,96 | 0,98 | 50.1 |
| 17.06.21 00:30 | 2383604.70 | 0.00 | 224655.30 | 0.00 | 56.24 | 19.52 | 12.73 | 24.00 | 15.50 | 5.01 | 4.46 | 6.03 | 242.1 | 245.6 | 243.6 | 82.20 | 55.20 | 100.50 | 238.3 | 119.9 | 241.6 | 1,0 | 0,94 | 0,97 | 50.1 |
| 17.06.21 01:00 | 2383631.40 | 0.00 | 224662.20 | 0.00 | 46.01 | 13.53 | 11.79 | 20.69 | 12.06 | 3.43 | 4.36 | 4.27 | 243.8 | 245.8 | 244.5 | 57.00 | 51.00 | 86.10 | 237.4 | 118.3 | 240.8 | 1,0 | 0,94 | 0,98 | 50.0 |
| 17.06.21 01:30 | 2383654.20 | 0.00 | 224669.70 | 0.00 | 43.63 | 15.54 | 11.25 | 16.85 | 14.98 | 5.42 | 4.59 | 4.97 | 244.0 | 245.8 | 243.9 | 67.20 | 49.20 | 71.70 | 237.9 | 119.3 | 241.4 | 0,9 | 0,93 | 0,96 | 49.9 |
| 17.06.21 02:00 | 2383675.80 | 0.00 | 224676.60 | 0.00 | 40.52 | 13.43 | 10.45 | 16.64 | 12.73 | 4.01 | 4.28 | 4.44 | 244.6 | 245.3 | 244.1 | 57.00 | 45.90 | 70.50 | 238.4 | 119.7 | 241.2 | 1,0 | 0,93 | 0,97 | 49.9 |
| 17.06.21 02:30 | 2383696.80 | 0.00 | 224682.90 | 0.00 | 41.00 | 19.47 | 9.68 | 11.86 | 13.83 | 4.89 | 3.97 | 4.97 | 242.9 | 245.2 | 246.2 | 82.50 | 42.60 | 51.90 | 238.5 | 119.0 | 240.5 | 1,0 | 0,92 | 0,92 | 49.9 |
| 17.06.21 03:00 | 2383716.30 | 0.00 | 224689.80 | 0.00 | 41.56 | 15.56 | 9.57 | 16.43 | 13.01 | 4.55 | 3.86 | 4.60 | 243.7 | 245.6 | 244.9 | 66.30 | 42.00 | 69.30 | 237.7 | 118.9 | 241.2 | 1,0 | 0,93 | 0,96 | 50.0 |
| 17.06.21 03:30 | 2383734.30 | 0.00 | 224695.80 | 0.00 | 33.89 | 11.63 | 10.04 | 12.22 | 12.88 | 4.98 | 4.71 | 3.19 | 243.9 | 246.1 | 244.4 | 51.60 | 45.00 | 51.30 | 237.3 | 118.5 | 241.2 | 0,9 | 0,91 | 0,97 | 49.9 |
| 17.06.21 04:00 | 2383752.00 | 0.00 | 224702.40 | 0.00 | 30.98 | 10.32 | 9.11 | 11.54 | 11.55 | 3.94 | 3.22 | 4.40 | 245.7 | 246.7 | 243.8 | 44.70 | 39.00 | 50.70 | 238.4 | 119.5 | 241.1 | 0,9 | 0,94 | 0,93 | 50.0 |
| 17.06.21 04:30 | 2383768.80 | 0.00 | 224708.40 | 0.00 | 35.04 | 11.05 | 9.58 | 14.42 | 12.73 | 4.58 | 3.56 | 4.58 | 245.4 | 246.6 | 243.4 | 48.60 | 41.40 | 61.80 | 238.1 | 119.2 | 241.1 | 0,9 | 0,94 | 0,95 | 50.0 |
| 17.06.21 05:30 | 2383807.80 | 0.00 | 224721.00 | 0.00 | 43.75 | 16.41 | 8.82 | 18.52 | 13.89 | 5.27 | 2.94 | 5.68 | 244.0 | 247.3 | 245.0 | 70.50 | 37.50 | 78.90 | 237.5 | 119.0 | 241.3 | 1,0 | 0,95 | 0,96 | 50.1 |
| 17.06.21 06:00 | 2383831.20 | 0.00 | 224727.00 | 0.00 | 43.61 | 14.89 | 13.08 | 15.64 | 11.59 | 4.08 | 4.05 | 3.46 | 245.0 | 245.3 | 245.1 | 62.70 | 55.80 | 65.10 | 237.6 | 118.3 | 240.6 | 1,0 | 0,95 | 0,98 | 49.9 |
| 17.06.21 06:30 | 2383858.20 | 0.00 | 224733.30 | 0.00 | 63.13 | 22.80 | 18.88 | 21.45 | 11.86 | 3.67 | 3.26 | 4.92 | 243.2 | 245.4 | 245.2 | 94.80 | 78.00 | 88.80 | 237.4 | 117.4 | 240.0 | 1,0 | 0,98 | 0,97 | 49.9 |
| 17.06.21 07:00 | 2383890.60 | 0.00 | 224739.60 | 0.00 | 72.41 | 23.60 | 19.32 | 29.48 | 12.48 | 4.13 | 3.67 | 4.68 | 243.9 | 247.0 | 242.6 | 98.10 | 79.50 | 122.10 | 238.3 | 120.0 | 241.7 | 1,0 | 0,98 | 0,99 | 50.0 |
| 17.06.21 07:30 | 2383923.00 | 0.00 | 224745.90 | 0.00 | 56.97 | 21.10 | 17.32 | 18.55 | 14.75 | 4.39 | 5.25 | 5.12 | 243.0 | 245.0 | 244.8 | 88.50 | 73.80 | 78.30 | 236.8 | 117.3 | 240.5 | 1,0 | 0,96 | 0,96 | 50.0 |
| 17.06.21 08:00 | 2383954.50 | 0.00 | 224752.80 | 0.00 | 72.78 | 22.83 | 17.56 | 32.39 | 14.97 | 5.14 | 4.33 | 5.50 | 241.8 | 246.9 | 241.7 | 96.60 | 73.20 | 135.60 | 237.3 | 120.3 | 243.0 | 1,0 | 0,97 | 0,98 | 50.0 |
| 17.06.21 08:30 | 2383991.40 | 0.00 | 224759.70 | 0.00 | 77.88 | 25.77 | 20.05 | 32.06 | 13.30 | 5.07 | 3.22 | 5.01 | 240.3 | 245.4 | 241.9 | 109.20 | 82.50 | 133.80 | 237.7 | 119.6 | 241.8 | 1,0 | 0,99 | 0,99 | 49.9 |
| 17.06.21 09:00 | 2384029.20 | 0.00 | 224766.60 | 0.00 | 76.90 | 29.22 | 18.37 | 29.32 | 13.17 | 3.75 | 3.66 | 5.75 | 240.4 | 243.7 | 242.2 | 122.40 | 76.80 | 123.00 | 237.4 | 119.3 | 241.8 | 1,0 | 0,98 | 0,98 | 50.0 |
| 17.06.21 09:30 | 2384071.80 | 0.00 | 224772.90 | 0.00 | 79.72 | 24.44 | 20.41 | 34.88 | 13.22 | 4.16 | 3.66 | 5.40 | 240.2 | 244.9 | 239.7 | 102.90 | 84.60 | 147.00 | 238.3 | 120.4 | 242.1 | 1,0 | 0,98 | 0,99 | 50.0 |
| 17.06.21 10:00 | 2384107.80 | 0.00 | 224780.10 | 0.00 | 68.17 | 22.79 | 15.07 | 30.32 | 15.72 | 5.11 | 4.30 | 6.32 | 240.5 | 244.3 | 242.7 | 96.90 | 63.90 | 127.20 | 238.2 | 119.7 | 241.5 | 1,0 | 0,96 | 0,98 | 50.0 |
| 17.06.21 10:30 | 2384145.30 | 0.00 | 224787.30 | 0.00 | 83.15 | 23.49 | 21.99 | 37.67 | 17.25 | 6.20 | 4.35 | 6.70 | 240.5 | 245.2 | 240.1 | 100.80 | 91.20 | 159.00 | 238.7 | 120.1 | 241.4 | 1,0 | 0,98 | 0,98 | 50.0 |
| 17.06.21 11:00 | 2384184.30 | 0.00 | 224795.10 | 0.00 | 74.00 | 22.73 | 22.51 | 28.76 | 14.54 | 4.42 | 3.97 | 6.14 | 241.7 | 243.3 | 240.7 | 96.30 | 93.00 | 122.10 | 238.2 | 119.6 | 241.4 | 1,0 | 0,98 | 0,98 | 50.0 |
| 17.06.21 11:30 | 2384219.70 | 0.00 | 224802.90 | 0.00 | 71.07 | 19.97 | 26.75 | 24.36 | 16.51 | 5.35 | 4.00 | 7.17 | 242.9 | 241.5 | 239.9 | 84.90 | 111.90 | 105.60 | 238.4 | 119.2 | 240.8 | 1,0 | 0,99 | 0,96 | 50.0 |
| 17.06.21 12:00 | 2384253.60 | 0.00 | 224811.30 | 0.00 | 67.94 | 21.64 | 18.55 | 27.75 | 15.61 | 5.05 | 4.58 | 5.98 | 241.4 | 244.7 | 241.7 | 90.90 | 78.00 | 117.00 | 237.9 | 119.2 | 241.3 | 1,0 | 0,97 | 0,98 | 50.1 |
| 17.06.21 12:30 | 2384285.10 | 0.00 | 224819.40 | 0.00 | 61.61 | 20.50 | 15.02 | 26.09 | 15.95 | 5.27 | 4.84 | 5.84 | 240.6 | 244.0 | 241.8 | 87.60 | 64.50 | 110.40 | 237.2 | 118.7 | 241.5 | 1,0 | 0,95 | 0,97 | 50.0 |
| 17.06.21 13:00 | 2384315.70 | 0.00 | 224827.50 | 0.00 | 65.38 | 19.01 | 22.24 | 24.13 | 15.11 | 4.96 | 4.68 | 5.47 | 242.7 | 242.9 | 240.7 | 80.70 | 93.60 | 102.60 | 238.6 | 119.7 | 241.1 | 1,0 | 0,98 | 0,97 | 50.0 |
| 17.06.21 13:30 | 2384345.10 | 0.00 | 224835.30 | 0.00 | 66.38 | 20.37 | 17.95 | 28.06 | 16.88 | 4.46 | 6.16 | 6.25 | 241.4 | 244.8 | 240.8 | 86.10 | 77.40 | 119.10 | 237.9 | 120.2 | 242.3 | 1,0 | 0,94 | 0,98 | 50.0 |
| 17.06.21 14:00 | 2384378.40 | 0.00 | 224843.10 | 0.00 | 64.66 | 25.37 | 19.06 | 20.23 | 14.19 | 4.24 | 3.09 | 6.87 | 241.5 | 241.5 | 242.1 | 106.20 | 79.80 | 87.90 | 237.4 | 118.7 | 241.3 | 1,0 | 0,99 | 0,95 | 49.9 |
| 17.06.21 14:30 | 2384408.40 | 0.00 | 224851.20 | 0.00 | 54.82 | 17.49 | 16.13 | 21.20 | 14.79 | 3.89 | 4.08 | 6.83 | 241.8 | 242.2 | 240.7 | 73.80 | 68.70 | 92.40 | 239.1 | 119.8 | 240.7 | 1,0 | 0,97 | 0,95 | 50.0 |
| 17.06.21 15:00 | 2384437.50 | 0.00 | 224858.70 | 0.00 | 60.88 | 18.94 | 13.16 | 28.79 | 14.67 | 5.70 | 4.60 | 4.37 | 240.2 | 246.1 | 240.5 | 82.20 | 56.40 | 120.90 | 237.7 | 119.9 | 242.1 | 1,0 | 0,94 | 0,99 | 50.0 |
| 17.06.21 15:30 | 2384468.10 | 0.00 | 224866.20 | 0.00 | 59.16 | 22.97 | 12.84 | 23.35 | 13.65 | 3.96 | 3.68 | 6.00 | 240.9 | 244.0 | 241.7 | 96.60 | 54.60 | 99.60 | 237.8 | 120.0 | 242.2 | 1,0 | 0,96 | 0,97 | 50.0 |
| 17.06.21 16:00 | 2384499.60 | 0.00 | 224874.30 | 0.00 | 65.34 | 21.31 | 26.08 | 17.95 | 15.10 | 5.24 | 4.03 | 5.84 | 244.4 | 241.4 | 242.0 | 89.70 | 109.20 | 77.70 | 239.5 | 119.3 | 239.7 | 1,0 | 0,99 | 0,95 | 50.1 |
| 17.06.21 16:30 | 2384530.50 | 0.00 | 224881.50 | 0.00 | 64.24 | 21.00 | 21.24 | 22.00 | 14.93 | 4.63 | 4.88 | 5.41 | 241.6 | 242.5 | 242.2 | 88.80 | 89.70 | 93.30 | 238.1 | 118.7 | 240.6 | 1,0 | 0,97 | 0,97 | 50.0 |
| 17.06.21 17:00 | 2384563.80 | 0.00 | 224889.30 | 0.00 | 71.55 | 23.93 | 28.11 | 19.52 | 14.23 | 3.92 | 4.43 | 5.88 | 242.9 | 241.1 | 242.8 | 99.60 | 117.90 | 83.70 | 238.6 | 117.5 | 238.9 | 1,0 | 0,99 | 0,95 | 50.0 |
| 17.06.21 17:30 | 2384598.30 | 0.00 | 224897.10 | 0.00 | 70.38 | 18.95 | 26.87 | 24.56 | 15.87 | 4.51 | 4.99 | 6.37 | 243.1 | 241.1 | 240.6 | 76.50 | 109.50 | 103.20 | 239.2 | 118.8 | 239.5 | 1,0 | 0,98 | 0,97 | 50.0 |
| 17.06.21 18:00 | 2384633.40 | 0.00 | 224905.20 | 0.00 | 72.16 | 20.03 | 22.87 | 29.26 | 15.74 | 5.33 | 4.81 | 5.60 | 242.6 | 243.5 | 239.8 | 85.20 | 91.20 | 125.70 | 238.5 | 119.8 | 241.3 | 1,0 | 0,98 | 0,98 | 50.0 |
| 17.06.21 18:30 | 2384671.20 | 0.00 | 224913.60 | 0.00 | 79.27 | 24.51 | 21.97 | 32.79 | 16.24 | 5.79 | 4.41 | 6.04 | 240.7 | 245.2 | 240.5 | 104.40 | 91.20 | 133.80 | 237.2 | 118.9 | 241.7 | 1,0 | 0,98 | 0,98 | 50.0 |
| 17.06.21 19:00 | 2384709.90 | 0.00 | 224922.60 | 0.00 | 77.50 | 25.21 | 17.11 | 35.18 | 17.91 | 4.56 | 5.25 | 8.10 | 239.9 | 244.6 | 241.9 | 106.50 | 73.20 | 149.10 | 237.6 | 119.0 | 241.5 | 1,0 | 0,96 | 0,97 | 50.0 |
| 17.06.21 19:30 | 2384750.40 | 0.00 | 224931.30 | 0.00 | 86.31 | 30.14 | 22.16 | 34.01 | 16.75 | 5.21 | 5.07 | 6.47 | 241.2 | 242.9 | 242.3 | 126.60 | 93.60 | 142.80 | 237.7 | 119.9 | 242.1 | 1,0 | 0,97 | 0,98 | 49.9 |
| 17.06.21 20:00 | 2384794.50 | 0.00 | 224939.70 | 0.00 | 79.54 | 25.16 | 21.81 | 32.56 | 17.13 | 5.68 | 4.90 | 6.55 | 240.9 | 244.6 | 242.2 | 106.80 | 91.50 | 136.80 | 238.0 | 120.1 | 242.0 | 1,0 | 0,97 | 0,98 | 50.0 |
| 17.06.21 20:30 | 2384838.30 | 0.00 | 224948.40 | 0.00 | 92.84 | 28.83 | 26.56 | 37.46 | 17.44 | 6.08 | 5.27 | 6.09 | 240.6 | 244.4 | 241.1 | 120.90 | 108.00 | 166.80 | 237.8 | 120.2 | 242.3 | 1,0 | 0,98 | 0,99 | 50.0 |
| 17.06.21 21:00 | 2384887.50 | 0.00 | 224956.80 | 0.00 | 95.45 | 38.02 | 27.02 | 30.41 | 16.22 | 4.90 | 4.83 | 6.49 | 240.3 | 241.5 | 243.3 | 159.30 | 113.70 | 127.50 | 236.5 | 118.6 | 242.0 | 1,0 | 0,98 | 0,98 | 50.0 |

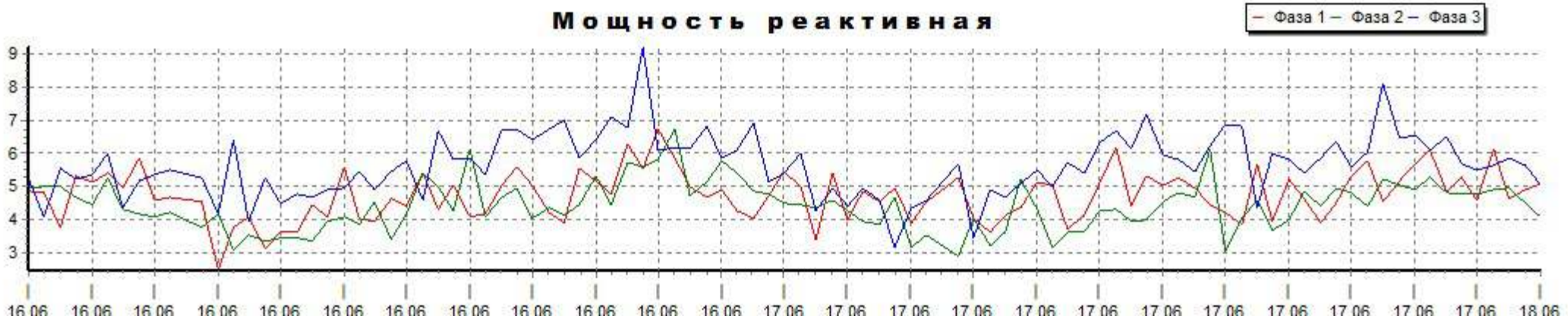
| Время | Энергия, (кВт*ч) | | | | Мощность активная (Вт) | | | | Мощность реактивная (ВАр) | | | | Напряжение, (В) | | | Ток, (А) | | | Угол | | | Cos φ | | | Часто та |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | A+ | A- | R+ | R- | P | PA | PB | PC | Q | QA | QB | QC | VA | VB | VC | IA | IB | IC | AB | AC | BC | A | B | C | |
| 17.06.21 21:30 | 2384937.60 | 0.00 | 224965.20 | 0.00 | 99.11 | 30.55 | 28.05 | 40.51 | 15.75 | 5.30 | 4.78 | 5.68 | 241.1 | 245.4 | 240.8 | 128.70 | 118.20 | 171.00 | 237.9 | 119.4 | 241.5 | 1,0 | 0,99 | 0,99 | 50.1 |
| 17.06.21 22:00 | 2384987.10 | 0.00 | 224973.00 | 0.00 | 98.91 | 31.54 | 31.21 | 36.16 | 14.86 | 4.58 | 4.77 | 5.50 | 241.5 | 242.6 | 241.8 | 131.70 | 130.20 | 150.90 | 237.8 | 118.8 | 241.0 | 1,0 | 0,99 | 0,99 | 50.0 |
| 17.06.21 22:30 | 2385035.70 | 0.00 | 224980.80 | 0.00 | 86.62 | 28.49 | 22.22 | 35.90 | 16.72 | 6.15 | 4.90 | 5.67 | 241.4 | 245.2 | 242.3 | 120.60 | 92.70 | 149.70 | 238.5 | 121.5 | 243.0 | 1,0 | 0,98 | 0,99 | 50.0 |
| 17.06.21 23:00 | 2385078.00 | 0.00 | 224988.90 | 0.00 | 77.92 | 24.48 | 21.55 | 31.88 | 15.50 | 4.67 | 4.98 | 5.85 | 243.5 | 244.7 | 242.3 | 102.30 | 90.30 | 133.50 | 238.2 | 120.2 | 241.9 | 1,0 | 0,97 | 0,98 | 50.1 |
| 17.06.21 23:30 | 2385114.60 | 0.00 | 224996.40 | 0.00 | 70.82 | 23.09 | 21.21 | 26.52 | 15.09 | 4.94 | 4.51 | 5.64 | 243.1 | 244.2 | 243.3 | 96.90 | 88.80 | 111.30 | 238.1 | 119.6 | 241.5 | 1,0 | 0,98 | 0,98 | 50.0 |
| 18.06.21 00:00 | 2385145.50 | 0.00 | 225003.90 | 0.00 | 58.29 | 22.46 | 14.83 | 21.01 | 14.26 | 5.11 | 4.11 | 5.04 | 242.2 | 244.8 | 246.7 | 95.10 | 62.70 | 87.30 | 237.8 | 119.3 | 241.5 | 1,0 | 0,96 | 0,97 | 50.0 |

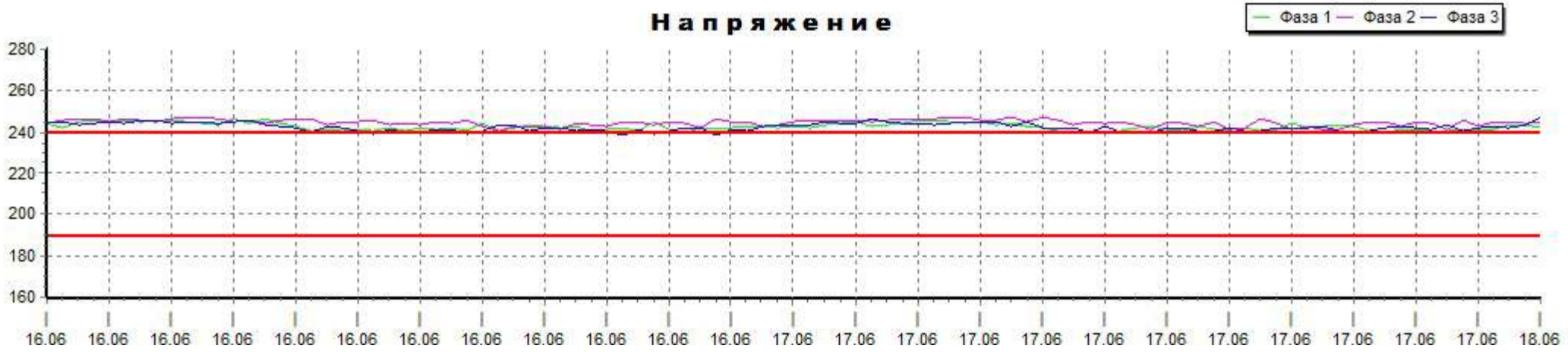


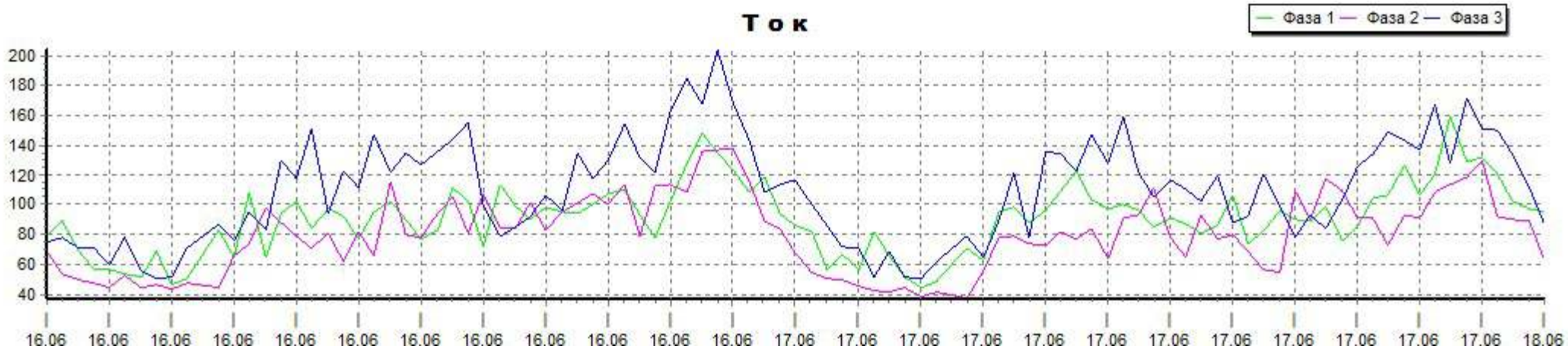


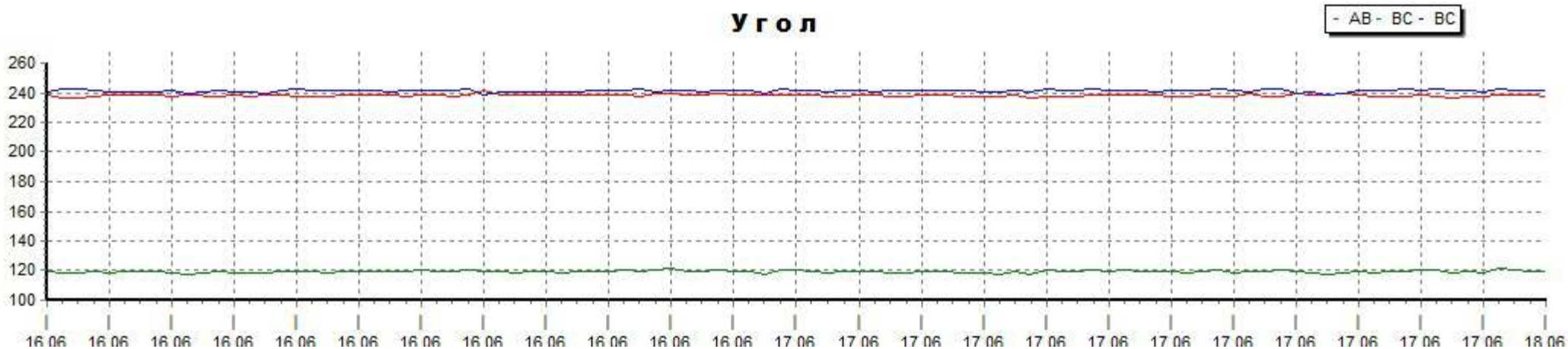


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Мощность реактивная
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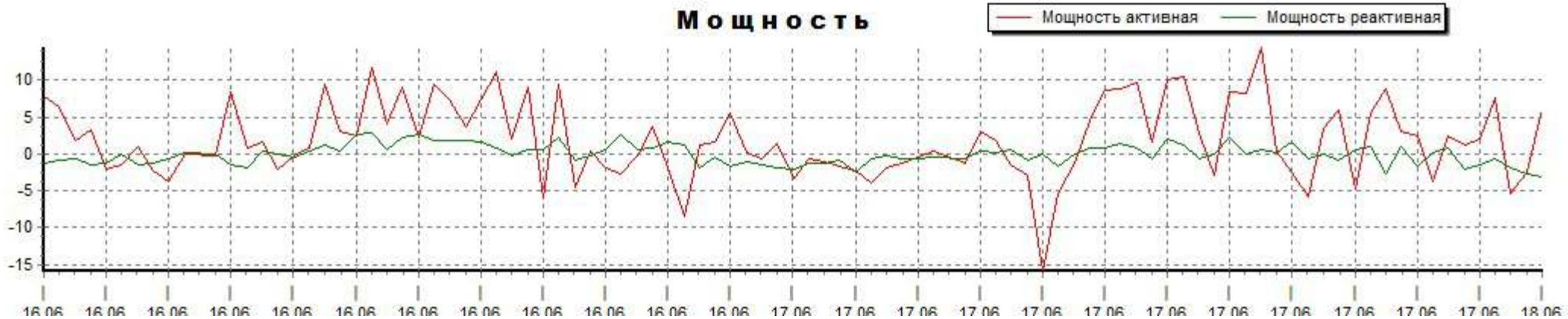
# Статистика показателей электросчетчика (Серийный номер: 36368084) ""Ввод 2""
# абонента : 112 ТП-112
# за период с 16.06.21 по 17.06.21
# коэффициента трансформации тока: 300
# без учёта коэффициента трансформации напряжения

| Время | Энергия, (кВт*ч) | | | | Мощность активная (Вт) | | | | Мощность реактивная (ВАр) | | | | Напряжение, (В) | | | Ток, (А) | | | Угол | | | Cos φ | | | Частота |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | A+ | A- | R+ | R- | P | PA | PB | PC | Q | QA | QB | QC | VA | VB | VC | IA | IB | IC | AB | AC | BC | A | B | C | |
| 16.06.21 00:00 | 2113979.40 | 0.00 | 48041.40 | 0.00 | 7.73 | 0.00 | 20.36 | -12.62 | -1.36 | 0.00 | 5.73 | -7.09 | 240.3 | 236.0 | 238.7 | 0.00 | 89.40 | 60.30 | 238.9 | 117.6 | 238.6 | 0,0 | 0,96 | 0,87 | 50.0 |
| 16.06.21 00:30 | 2113995.90 | 0.00 | 48041.40 | 0.00 | 6.24 | 0.00 | 20.77 | -14.53 | -0.91 | 0.00 | 6.15 | -7.05 | 238.9 | 238.1 | 237.2 | 0.00 | 90.90 | 67.80 | 237.3 | 117.0 | 239.7 | 0,0 | 0,96 | 0,90 | 50.0 |
| 16.06.21 01:00 | 2114011.20 | 0.00 | 48041.40 | 0.00 | 1.77 | 0.00 | 13.10 | -11.33 | -0.72 | 0.00 | 6.26 | -6.98 | 239.9 | 239.9 | 236.4 | 0.00 | 60.30 | 56.10 | 237.2 | 118.2 | 240.9 | 0,0 | 0,90 | 0,85 | 49.9 |
| 16.06.21 01:30 | 2114025.00 | 0.00 | 48041.40 | 0.00 | 3.16 | 0.00 | 16.63 | -13.47 | -1.42 | 0.00 | 6.45 | -7.87 | 241.7 | 238.7 | 237.7 | 0.00 | 74.70 | 65.40 | 238.1 | 117.8 | 239.6 | 0,0 | 0,93 | 0,86 | 50.0 |
| 16.06.21 02:00 | 2114039.70 | 0.00 | 48041.40 | 0.00 | -2.15 | 0.00 | 12.00 | -14.16 | -1.31 | 0.00 | 5.86 | -7.17 | 240.6 | 238.9 | 238.0 | 0.00 | 55.80 | 66.30 | 239.4 | 119.2 | 239.7 | 0,0 | 0,90 | 0,89 | 50.0 |
| 16.06.21 02:30 | 2114053.80 | 0.00 | 48041.70 | 0.00 | -1.56 | 0.00 | 12.43 | -13.99 | 0.04 | 0.00 | 6.40 | -6.37 | 239.8 | 239.4 | 238.7 | 0.00 | 58.20 | 64.20 | 238.7 | 119.0 | 240.3 | 0,0 | 0,89 | 0,91 | 50.0 |
| 16.06.21 03:00 | 2114067.00 | 0.00 | 48041.70 | 0.00 | 0.94 | 0.00 | 13.03 | -12.09 | -1.53 | 0.00 | 5.71 | -7.24 | 240.1 | 238.8 | 238.8 | 0.00 | 59.40 | 58.50 | 239.2 | 118.7 | 239.5 | 0,0 | 0,92 | 0,86 | 49.9 |
| 16.06.21 03:30 | 2114079.90 | 0.00 | 48041.70 | 0.00 | -2.29 | 0.00 | 11.47 | -13.76 | -1.33 | 0.00 | 6.22 | -7.55 | 240.7 | 239.5 | 238.2 | 0.00 | 54.30 | 65.70 | 239.0 | 119.2 | 240.2 | 0,0 | 0,88 | 0,88 | 50.1 |
| 16.06.21 04:00 | 2114092.20 | 0.00 | 48041.70 | 0.00 | -3.69 | 0.00 | 10.44 | -14.13 | -0.65 | 0.00 | 5.07 | -5.71 | 239.5 | 240.9 | 237.6 | 0.00 | 48.30 | 63.90 | 238.5 | 119.4 | 240.9 | 0,0 | 0,90 | 0,93 | 50.0 |
| 16.06.21 04:30 | 2114106.00 | 0.00 | 48041.70 | 0.00 | -0.10 | 0.00 | 14.60 | -14.70 | 0.11 | 0.00 | 6.76 | -6.65 | 239.7 | 239.8 | 238.4 | 0.00 | 66.90 | 67.20 | 238.3 | 117.7 | 239.4 | 0,0 | 0,91 | 0,91 | 50.0 |
| 16.06.21 05:30 | 2114134.80 | 0.00 | 48042.00 | 0.00 | -0.26 | 0.00 | 13.66 | -13.92 | 0.05 | 0.00 | 6.31 | -6.26 | 238.9 | 238.9 | 237.8 | 0.00 | 62.70 | 63.90 | 237.9 | 118.1 | 240.2 | 0,0 | 0,91 | 0,91 | 50.0 |
| 16.06.21 06:00 | 2114151.30 | 0.00 | 48042.30 | 0.00 | 8.33 | 0.00 | 21.99 | -13.65 | -1.57 | 0.00 | 5.43 | -7.00 | 242.1 | 237.4 | 238.4 | 0.00 | 95.40 | 63.90 | 239.3 | 117.3 | 238.0 | 0,0 | 0,97 | 0,89 | 50.0 |
| 16.06.21 06:30 | 2114169.00 | 0.00 | 48042.30 | 0.00 | 0.73 | 0.00 | 17.61 | -16.88 | -1.90 | 0.00 | 6.37 | -8.27 | 239.1 | 238.4 | 239.5 | 0.00 | 78.30 | 78.30 | 237.3 | 117.8 | 240.5 | 0,0 | 0,94 | 0,90 | 50.0 |
| 16.06.21 07:00 | 2114188.50 | 0.00 | 48042.30 | 0.00 | 1.71 | 0.00 | 23.52 | -21.81 | 0.30 | 0.00 | 5.36 | -5.05 | 239.1 | 238.2 | 238.8 | 0.00 | 101.10 | 93.30 | 237.6 | 117.6 | 240.0 | 0,0 | 0,97 | 0,97 | 50.0 |
| 16.06.21 07:30 | 2114210.40 | 0.00 | 48042.30 | 0.00 | -2.09 | 0.00 | 27.01 | -29.10 | 0.03 | 0.00 | 6.27 | -6.24 | 238.4 | 238.6 | 237.1 | 0.00 | 116.10 | 125.10 | 238.5 | 118.9 | 240.2 | 0,0 | 0,97 | 0,98 | 50.0 |
| 16.06.21 08:00 | 2114234.70 | 0.00 | 48042.30 | 0.00 | -0.34 | 0.00 | 26.17 | -26.51 | -0.51 | 0.00 | 6.01 | -6.52 | 236.4 | 238.9 | 237.0 | 0.00 | 112.20 | 114.90 | 236.9 | 118.1 | 241.2 | 0,0 | 0,97 | 0,97 | 50.0 |
| 16.06.21 08:30 | 2114259.00 | 0.00 | 48042.60 | 0.00 | 0.71 | 0.00 | 22.87 | -22.16 | 0.36 | 0.00 | 6.47 | -6.11 | 235.5 | 236.7 | 236.8 | 0.00 | 100.20 | 96.60 | 237.3 | 117.4 | 240.0 | 0,0 | 0,96 | 0,96 | 50.0 |
| 16.06.21 09:00 | 2114284.80 | 0.00 | 48042.90 | 0.00 | 9.47 | 0.00 | 30.35 | -20.87 | 1.29 | 0.00 | 8.83 | -7.54 | 237.0 | 233.9 | 237.7 | 0.00 | 135.00 | 93.00 | 237.8 | 117.0 | 239.4 | 0,0 | 0,96 | 0,94 | 49.9 |
| 16.06.21 09:30 | 2114309.40 | 0.00 | 48043.20 | 0.00 | 3.03 | 0.00 | 23.37 | -20.34 | 0.36 | 0.00 | 8.30 | -7.94 | 235.7 | 235.2 | 237.9 | 0.00 | 105.30 | 91.50 | 237.8 | 117.9 | 239.9 | 0,0 | 0,94 | 0,93 | 50.1 |
| 16.06.21 10:00 | 2114333.40 | 0.00 | 48043.80 | 0.00 | 2.36 | 0.00 | 21.93 | -19.56 | 2.62 | 0.00 | 9.04 | -6.42 | 234.1 | 235.3 | 239.5 | 0.00 | 100.80 | 85.50 | 236.4 | 117.1 | 240.7 | 0,0 | 0,92 | 0,95 | 50.0 |
| 16.06.21 10:30 | 2114359.80 | 0.00 | 48044.40 | 0.00 | 11.71 | 0.00 | 34.77 | -23.07 | 2.86 | 0.00 | 9.13 | -6.27 | 238.8 | 234.0 | 234.4 | 0.00 | 153.00 | 101.70 | 238.8 | 117.2 | 238.3 | 0,0 | 0,97 | 0,96 | 50.0 |
| 16.06.21 11:00 | 2114386.50 | 0.00 | 48045.60 | 0.00 | 4.18 | 0.00 | 26.10 | -21.92 | 0.64 | 0.00 | 7.98 | -7.34 | 236.0 | 236.0 | 237.1 | 0.00 | 113.70 | 99.00 | 238.4 | 118.5 | 240.1 | 0,0 | 0,95 | 0,95 | 50.0 |
| 16.06.21 11:30 | 2114412.60 | 0.00 | 48046.20 | 0.00 | 8.92 | 0.00 | 34.15 | -25.24 | 2.24 | 0.00 | 8.43 | -6.19 | 235.6 | 233.6 | 236.8 | 0.00 | 150.60 | 109.50 | 237.8 | 117.2 | 239.4 | 0,0 | 0,97 | 0,97 | 50.0 |
| 16.06.21 12:00 | 2114441.40 | 0.00 | 48047.40 | 0.00 | 2.21 | 0.00 | 32.75 | -30.54 | 2.71 | 0.00 | 9.25 | -6.54 | 237.8 | 236.2 | 233.3 | 0.00 | 144.00 | 133.50 | 239.7 | 119.5 | 239.7 | 0,0 | 0,96 | 0,98 | 49.9 |
| 16.06.21 12:30 | 2114471.10 | 0.00 | 48048.60 | 0.00 | 9.48 | 0.00 | 37.21 | -27.73 | 1.87 | 0.00 | 9.36 | -7.49 | 237.7 | 234.8 | 236.3 | 0.00 | 163.20 | 121.20 | 238.3 | 117.3 | 238.9 | 0,0 | 0,97 | 0,96 | 49.9 |
| 16.06.21 13:00 | 2114499.30 | 0.00 | 48049.50 | 0.00 | 7.40 | 0.00 | 31.56 | -24.16 | 1.76 | 0.00 | 8.35 | -6.58 | 237.8 | 235.4 | 236.4 | 0.00 | 138.60 | 105.60 | 238.5 | 117.7 | 239.2 | 0,0 | 0,97 | 0,96 | 50.1 |
| 16.06.21 13:30 | 2114526.30 | 0.00 | 48050.10 | 0.00 | 3.59 | 0.00 | 30.50 | -26.91 | 1.83 | 0.00 | 7.93 | -6.10 | 236.4 | 236.4 | 234.2 | 0.00 | 133.20 | 117.30 | 238.5 | 119.8 | 241.2 | 0,0 | 0,97 | 0,97 | 50.0 |
| 16.06.21 14:00 | 2114554.20 | 0.00 | 48051.00 | 0.00 | 7.39 | 0.00 | 28.49 | -21.10 | 1.65 | 0.00 | 7.81 | -6.15 | 238.0 | 235.9 | 235.4 | 0.00 | 125.10 | 93.00 | 238.5 | 117.0 | 238.5 | 0,0 | 0,96 | 0,96 | 50.0 |
| 16.06.21 14:30 | 2114580.60 | 0.00 | 48051.90 | 0.00 | 11.03 | 0.00 | 34.29 | -23.26 | 0.76 | 0.00 | 8.96 | -8.20 | 237.9 | 233.4 | 235.0 | 0.00 | 151.80 | 104.70 | 239.8 | 118.2 | 238.4 | 0,0 | 0,97 | 0,94 | 50.0 |
| 16.06.21 15:00 | 2114609.10 | 0.00 | 48052.20 | 0.00 | 2.09 | 0.00 | 28.28 | -26.19 | -0.33 | 0.00 | 6.99 | -7.32 | 236.4 | 237.2 | 236.0 | 0.00 | 122.70 | 114.90 | 238.9 | 118.7 | 239.6 | 0,0 | 0,97 | 0,96 | 50.1 |
| 16.06.21 15:30 | 2114637.00 | 0.00 | 48052.50 | 0.00 | 9.11 | 0.00 | 35.11 | -26.00 | 0.52 | 0.00 | 8.16 | -7.64 | 238.9 | 235.1 | 234.0 | 0.00 | 153.30 | 115.50 | 239.8 | 118.9 | 239.0 | 0,0 | 0,97 | 0,96 | 50.0 |
| 16.06.21 16:00 | 2114664.30 | 0.00 | 48052.80 | 0.00 | -6.03 | 0.00 | 26.23 | -32.25 | 0.67 | 0.00 | 9.04 | -8.37 | 236.6 | 237.0 | 235.4 | 0.00 | 117.00 | 141.00 | 238.9 | 119.3 | 240.4 | 0,0 | 0,94 | 0,97 | 50.0 |
| 16.06.21 16:30 | 2114693.10 | 0.00 | 48053.70 | 0.00 | 9.41 | 0.00 | 34.70 | -25.28 | 2.31 | 0.00 | 9.05 | -6.74 | 237.8 | 233.4 | 236.2 | 0.00 | 153.60 | 110.40 | 239.5 | 117.6 | 238.1 | 0,0 | 0,97 | 0,97 | 49.9 |
| 16.06.21 17:00 | 2114721.90 | 0.00 | 48054.00 | 0.00 | -4.48 | 0.00 | 26.73 | -31.21 | -0.79 | 0.00 | 7.25 | -8.04 | 235.7 | 237.7 | 235.5 | 0.00 | 116.40 | 136.50 | 238.9 | 119.2 | 240.2 | 0,0 | 0,96 | 0,97 | 50.1 |
| 16.06.21 17:30 | 2114749.80 | 0.00 | 48054.00 | 0.00 | 0.43 | 0.00 | 27.07 | -26.63 | -0.31 | 0.00 | 8.39 | -8.70 | 234.8 | 236.1 | 236.4 | 0.00 | 120.00 | 118.20 | 238.2 | 118.5 | 240.3 | 0,0 | 0,95 | 0,95 | 50.0 |
| 16.06.21 18:00 | 2114779.80 | 0.00 | 48054.30 | 0.00 | -1.84 | 0.00 | 31.43 | -33.27 | 0.55 | 0.00 | 8.50 | -7.95 | 235.7 | 236.0 | 234.5 | 0.00 | 138.00 | 145.50 | 239.1 | 119.2 | 240.1 | 0,0 | 0,96 | 0,97 | 50.0 |
| 16.06.21 18:30 | 2114808.60 | 0.00 | 48054.90 | 0.00 | -2.63 | 0.00 | 30.71 | -33.34 | 2.58 | 0.00 | 11.10 | -8.52 | 235.0 | 235.9 | 236.2 | 0.00 | 138.30 | 145.20 | 237.6 | 118.4 | 240.8 | 0,0 | 0,94 | 0,97 | 50.0 |
| 16.06.21 19:00 | 2114837.70 | 0.00 | 48055.20 | 0.00 | -0.29 | 0.00 | 27.27 | -27.56 | 0.57 | 0.00 | 6.97 | -6.40 | 235.4 | 236.2 | 236.8 | 0.00 | 119.10 | 119.10 | 237.8 | 117.9 | 240.2 | 0,0 | 0,97 | 0,97 | 50.0 |
| 16.06.21 19:30 | 2114865.60 | 0.00 | 48055.50 | 0.00 | 3.68 | 0.00 | 33.07 | -29.39 | 0.80 | 0.00 | 8.90 | -8.10 | 238.3 | 235.6 | 234.8 | 0.00 | 144.30 | 129.30 | 239.1 | 118.6 | 239.5 | 0,0 | 0,96 | 0,96 | 50.0 |
| 16.06.21 20:00 | 2114895.30 | 0.00 | 48056.10 | 0.00 | -1.95 | 0.00 | 26.62 | -28.57 | 1.59 | 0.00 | 9.26 | -7.67 | 236.3 | 236.3 | 236.4 | 0.00 | 120.60 | 124.80 | 239.0 | 119.0 | 240.2 | 0,0 | 0,94 | 0,96 | 50.0 |
| 16.06.21 20:30 | 2114925.30 | 0.00 | 48056.70 | 0.00 | -8.49 | 0.00 | 24.32 | -32.80 | 1.10 | 0.00 | 8.30 | -7.20 | 233.9 | 236.6 | 237.7 | 0.00 | 110.70 | 134.40 | 237.5 | 118.1 | 240.7 | 0,0 | 0,95 | 0,97 | 50.0 |

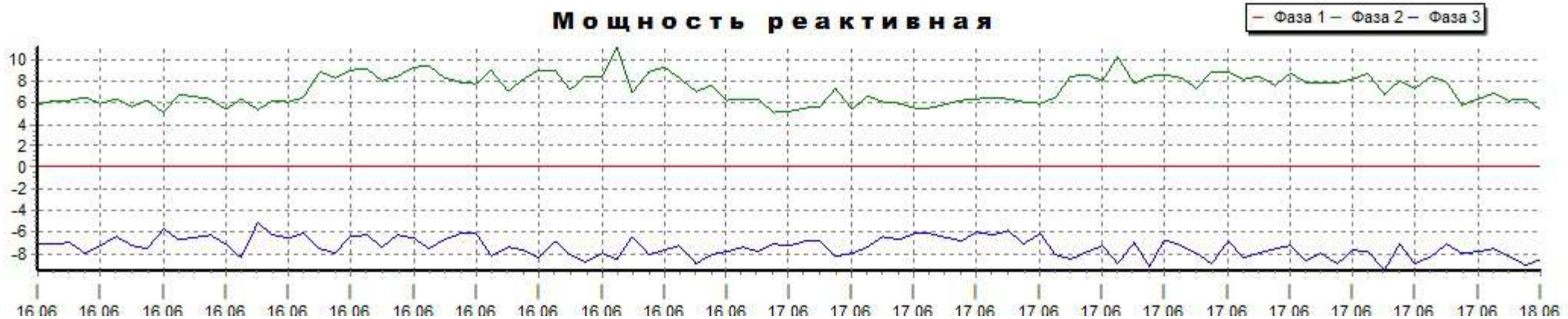
| Время | Энергия, (кВт*ч) | | | | Мощность активная (Вт) | | | | Мощность реактивная (ВАр) | | | | Напряжение, (В) | | | Ток, (А) | | | Угол | | | Cos φ | | | Частота |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | A+ | A- | R+ | R- | P | PA | PB | PC | Q | QA | QB | QC | VA | VB | VC | IA | IB | IC | AB | AC | BC | A | B | C | |
| 16.06.21 21:00 | 2114958.00 | 0.00 | 48057.30 | 0.00 | 1.25 | 0.00 | 35.69 | -34.45 | -1.79 | 0.00 | 7.07 | -8.85 | 237.8 | 234.3 | 235.1 | 0.00 | 152.10 | 150.60 | 240.1 | 119.4 | 239.3 | 0,0 | 0,98 | 0,97 | 50.0 |
| 16.06.21 21:30 | 2114988.90 | 0.00 | 48057.60 | 0.00 | 1.64 | 0.00 | 31.42 | -29.78 | -0.48 | 0.00 | 7.58 | -8.06 | 237.9 | 236.8 | 234.3 | 0.00 | 136.50 | 131.40 | 238.6 | 118.0 | 239.3 | 0,0 | 0,97 | 0,96 | 50.1 |
| 16.06.21 22:00 | 2115018.90 | 0.00 | 48057.60 | 0.00 | 5.46 | 0.00 | 29.19 | -23.74 | -1.66 | 0.00 | 6.14 | -7.80 | 237.3 | 236.4 | 236.2 | 0.00 | 126.00 | 105.30 | 238.0 | 117.6 | 239.6 | 0,0 | 0,98 | 0,95 | 50.0 |
| 16.06.21 22:30 | 2115048.60 | 0.00 | 48057.60 | 0.00 | 0.15 | 0.00 | 27.98 | -27.82 | -0.98 | 0.00 | 6.30 | -7.29 | 237.2 | 238.5 | 234.9 | 0.00 | 120.30 | 122.10 | 238.6 | 118.8 | 240.2 | 0,0 | 0,97 | 0,97 | 50.1 |
| 16.06.21 23:00 | 2115075.00 | 0.00 | 48057.60 | 0.00 | -0.73 | 0.00 | 24.86 | -25.60 | -1.40 | 0.00 | 6.32 | -7.72 | 237.1 | 236.7 | 236.2 | 0.00 | 108.30 | 112.80 | 238.5 | 119.9 | 241.4 | 0,0 | 0,97 | 0,96 | 50.0 |
| 16.06.21 23:30 | 2115098.40 | 0.00 | 48057.60 | 0.00 | 1.32 | 0.00 | 19.30 | -17.98 | -1.97 | 0.00 | 5.10 | -7.07 | 237.2 | 236.1 | 237.7 | 0.00 | 84.30 | 81.00 | 239.2 | 119.2 | 239.9 | 0,0 | 0,97 | 0,93 | 50.0 |
| 17.06.21 00:00 | 2115118.20 | 0.00 | 48057.60 | 0.00 | -3.32 | 0.00 | 17.61 | -20.93 | -2.02 | 0.00 | 5.23 | -7.25 | 237.8 | 237.9 | 237.7 | 0.00 | 77.10 | 92.70 | 238.8 | 119.3 | 240.4 | 0,0 | 0,96 | 0,94 | 50.1 |
| 17.06.21 00:30 | 2115138.60 | 0.00 | 48057.60 | 0.00 | -0.63 | 0.00 | 17.78 | -18.41 | -1.21 | 0.00 | 5.56 | -6.77 | 237.3 | 238.6 | 237.1 | 0.00 | 78.00 | 82.50 | 238.9 | 119.2 | 240.2 | 0,0 | 0,95 | 0,94 | 50.1 |
| 17.06.21 01:00 | 2115157.20 | 0.00 | 48057.60 | 0.00 | -1.04 | 0.00 | 15.72 | -16.76 | -1.18 | 0.00 | 5.63 | -6.81 | 238.7 | 238.8 | 238.4 | 0.00 | 69.60 | 75.60 | 237.6 | 117.6 | 240.0 | 0,0 | 0,94 | 0,93 | 50.0 |
| 17.06.21 01:30 | 2115172.80 | 0.00 | 48057.60 | 0.00 | -1.63 | 0.00 | 13.26 | -14.88 | -0.94 | 0.00 | 7.27 | -8.21 | 238.5 | 239.0 | 238.0 | 0.00 | 63.00 | 71.10 | 237.6 | 118.3 | 240.8 | 0,0 | 0,88 | 0,88 | 49.9 |
| 17.06.21 02:00 | 2115186.90 | 0.00 | 48057.60 | 0.00 | -2.32 | 0.00 | 12.54 | -14.85 | -2.44 | 0.00 | 5.42 | -7.86 | 239.2 | 238.9 | 237.8 | 0.00 | 57.00 | 70.50 | 238.8 | 119.7 | 240.8 | 0,0 | 0,92 | 0,88 | 49.9 |
| 17.06.21 02:30 | 2115201.60 | 0.00 | 48057.60 | 0.00 | -3.88 | 0.00 | 14.09 | -17.97 | -0.67 | 0.00 | 6.69 | -7.36 | 238.6 | 240.4 | 237.3 | 0.00 | 64.80 | 81.60 | 239.9 | 119.9 | 239.8 | 0,0 | 0,90 | 0,92 | 49.9 |
| 17.06.21 03:00 | 2115215.70 | 0.00 | 48057.90 | 0.00 | -1.81 | 0.00 | 13.01 | -14.82 | -0.33 | 0.00 | 6.03 | -6.36 | 238.4 | 239.2 | 238.3 | 0.00 | 59.70 | 67.50 | 237.7 | 118.8 | 241.1 | 0,0 | 0,91 | 0,92 | 49.9 |
| 17.06.21 03:30 | 2115229.20 | 0.00 | 48057.90 | 0.00 | -1.17 | 0.00 | 14.05 | -15.21 | -0.74 | 0.00 | 5.93 | -6.67 | 239.2 | 240.2 | 236.9 | 0.00 | 63.30 | 69.90 | 238.2 | 118.5 | 240.2 | 0,0 | 0,92 | 0,92 | 49.9 |
| 17.06.21 04:00 | 2115242.40 | 0.00 | 48057.90 | 0.00 | -0.44 | 0.00 | 11.42 | -11.86 | -0.67 | 0.00 | 5.45 | -6.11 | 239.4 | 240.2 | 238.4 | 0.00 | 52.80 | 55.50 | 237.8 | 118.3 | 240.4 | 0,0 | 0,90 | 0,89 | 50.0 |
| 17.06.21 04:30 | 2115255.30 | 0.00 | 48057.90 | 0.00 | 0.42 | 0.00 | 12.94 | -12.52 | -0.55 | 0.00 | 5.49 | -6.04 | 240.3 | 239.8 | 237.8 | 0.00 | 57.90 | 58.20 | 238.0 | 118.1 | 240.1 | 0,0 | 0,92 | 0,90 | 50.0 |
| 17.06.21 05:30 | 2115284.70 | 0.00 | 48057.90 | 0.00 | -1.29 | 0.00 | 14.91 | -16.20 | -0.70 | 0.00 | 6.15 | -6.85 | 239.6 | 239.9 | 238.3 | 0.00 | 66.90 | 73.50 | 238.2 | 118.4 | 240.0 | 0,0 | 0,92 | 0,92 | 50.0 |
| 17.06.21 06:00 | 2115300.30 | 0.00 | 48057.90 | 0.00 | 3.01 | 0.00 | 18.89 | -15.88 | 0.42 | 0.00 | 6.37 | -5.95 | 238.9 | 237.6 | 240.4 | 0.00 | 83.70 | 70.20 | 237.0 | 117.1 | 240.0 | 0,0 | 0,95 | 0,94 | 49.9 |
| 17.06.21 06:30 | 2115315.60 | 0.00 | 48057.90 | 0.00 | 1.84 | 0.00 | 15.44 | -13.61 | 0.20 | 0.00 | 6.47 | -6.28 | 236.9 | 238.7 | 240.2 | 0.00 | 69.90 | 62.10 | 236.6 | 116.9 | 240.2 | 0,0 | 0,92 | 0,91 | 49.9 |
| 17.06.21 07:00 | 2115334.80 | 0.00 | 48058.20 | 0.00 | -1.49 | 0.00 | 18.55 | -20.05 | 0.58 | 0.00 | 6.40 | -5.82 | 238.7 | 239.4 | 237.5 | 0.00 | 81.90 | 87.60 | 238.1 | 118.2 | 240.2 | 0,0 | 0,94 | 0,96 | 50.0 |
| 17.06.21 07:30 | 2115359.70 | 0.00 | 48058.20 | 0.00 | -2.90 | 0.00 | 30.43 | -33.33 | -0.96 | 0.00 | 6.12 | -7.08 | 237.9 | 240.6 | 235.7 | 0.00 | 129.00 | 144.30 | 238.7 | 118.4 | 239.7 | 0,0 | 0,98 | 0,98 | 50.0 |
| 17.06.21 08:00 | 2115386.10 | 0.00 | 48058.20 | 0.00 | -15.87 | 0.00 | 26.48 | -42.34 | -0.14 | 0.00 | 5.93 | -6.07 | 235.9 | 241.5 | 234.8 | 0.00 | 112.20 | 181.80 | 238.5 | 121.5 | 243.0 | 0,0 | 0,97 | 0,99 | 50.0 |
| 17.06.21 08:30 | 2115413.70 | 0.00 | 48058.50 | 0.00 | -5.47 | 0.00 | 23.11 | -28.58 | -1.67 | 0.00 | 6.42 | -8.09 | 234.1 | 237.6 | 237.5 | 0.00 | 100.80 | 124.50 | 236.4 | 117.7 | 241.3 | 0,0 | 0,96 | 0,96 | 49.9 |
| 17.06.21 09:00 | 2115437.70 | 0.00 | 48058.50 | 0.00 | -1.32 | 0.00 | 26.01 | -27.33 | -0.08 | 0.00 | 8.42 | -8.50 | 235.6 | 235.6 | 236.9 | 0.00 | 115.80 | 120.30 | 237.7 | 118.9 | 241.3 | 0,0 | 0,95 | 0,95 | 50.0 |
| 17.06.21 09:30 | 2115463.20 | 0.00 | 48058.50 | 0.00 | 4.45 | 0.00 | 29.60 | -25.15 | 0.88 | 0.00 | 8.62 | -7.74 | 235.0 | 234.8 | 236.9 | 0.00 | 131.10 | 110.70 | 237.7 | 118.5 | 240.8 | 0,0 | 0,96 | 0,95 | 50.0 |
| 17.06.21 10:00 | 2115487.80 | 0.00 | 48058.80 | 0.00 | 8.56 | 0.00 | 26.72 | -18.16 | 0.79 | 0.00 | 8.03 | -7.24 | 237.2 | 233.9 | 238.3 | 0.00 | 119.10 | 81.60 | 238.7 | 117.5 | 238.7 | 0,0 | 0,96 | 0,93 | 49.9 |
| 17.06.21 10:30 | 2115511.80 | 0.00 | 48059.10 | 0.00 | 8.83 | 0.00 | 34.44 | -25.61 | 1.41 | 0.00 | 10.25 | -8.84 | 237.9 | 234.0 | 236.1 | 0.00 | 153.60 | 114.30 | 238.9 | 117.5 | 238.5 | 0,0 | 0,96 | 0,94 | 50.0 |
| 17.06.21 11:00 | 2115538.20 | 0.00 | 48059.40 | 0.00 | 9.62 | 0.00 | 29.55 | -19.94 | 0.71 | 0.00 | 7.71 | -6.99 | 236.8 | 234.1 | 236.9 | 0.00 | 130.50 | 88.80 | 238.1 | 117.9 | 239.7 | 0,0 | 0,97 | 0,94 | 50.0 |
| 17.06.21 11:30 | 2115563.70 | 0.00 | 48059.70 | 0.00 | 1.56 | 0.00 | 30.55 | -28.99 | -0.60 | 0.00 | 8.51 | -9.11 | 236.1 | 235.1 | 235.1 | 0.00 | 134.40 | 128.70 | 238.5 | 118.7 | 240.2 | 0,0 | 0,96 | 0,95 | 50.0 |
| 17.06.21 12:00 | 2115589.50 | 0.00 | 48059.70 | 0.00 | 10.14 | 0.00 | 33.81 | -23.68 | 1.95 | 0.00 | 8.54 | -6.60 | 237.0 | 235.4 | 237.3 | 0.00 | 148.20 | 102.90 | 237.7 | 117.0 | 239.2 | 0,0 | 0,97 | 0,96 | 50.1 |
| 17.06.21 12:30 | 2115615.90 | 0.00 | 48060.60 | 0.00 | 10.44 | 0.00 | 32.30 | -21.86 | 1.14 | 0.00 | 8.35 | -7.21 | 238.6 | 234.5 | 235.1 | 0.00 | 146.40 | 97.50 | 238.8 | 117.5 | 238.7 | 0,0 | 0,97 | 0,95 | 50.0 |
| 17.06.21 13:00 | 2115645.30 | 0.00 | 48060.90 | 0.00 | 2.75 | 0.00 | 30.21 | -27.46 | -0.65 | 0.00 | 7.27 | -7.92 | 236.3 | 235.6 | 236.2 | 0.00 | 131.70 | 120.60 | 238.3 | 119.0 | 240.6 | 0,0 | 0,97 | 0,96 | 50.1 |
| 17.06.21 13:30 | 2115670.80 | 0.00 | 48060.90 | 0.00 | -2.86 | 0.00 | 22.89 | -25.75 | -0.08 | 0.00 | 8.80 | -8.89 | 234.3 | 237.4 | 237.2 | 0.00 | 103.20 | 114.30 | 236.9 | 118.8 | 241.9 | 0,0 | 0,93 | 0,94 | 50.0 |
| 17.06.21 14:00 | 2115695.40 | 0.00 | 48061.20 | 0.00 | 8.37 | 0.00 | 28.14 | -19.77 | 2.14 | 0.00 | 8.87 | -6.73 | 236.8 | 233.7 | 236.4 | 0.00 | 126.30 | 87.90 | 238.2 | 117.7 | 239.3 | 0,0 | 0,95 | 0,95 | 50.0 |
| 17.06.21 14:30 | 2115720.90 | 0.00 | 48061.20 | 0.00 | 8.22 | 0.00 | 32.81 | -24.60 | -0.09 | 0.00 | 8.19 | -8.28 | 237.2 | 233.2 | 235.7 | 0.00 | 144.90 | 109.80 | 239.7 | 118.9 | 239.1 | 0,0 | 0,97 | 0,95 | 50.0 |
| 17.06.21 15:00 | 2115749.70 | 0.00 | 48061.50 | 0.00 | 14.36 | 0.00 | 35.93 | -21.57 | 0.66 | 0.00 | 8.51 | -7.85 | 238.5 | 235.0 | 234.4 | 0.00 | 156.90 | 97.50 | 239.0 | 118.0 | 239.0 | 0,0 | 0,97 | 0,94 | 49.9 |
| 17.06.21 15:30 | 2115777.90 | 0.00 | 48061.80 | 0.00 | 0.47 | 0.00 | 28.67 | -28.20 | 0.12 | 0.00 | 7.54 | -7.42 | 236.7 | 237.8 | 233.8 | 0.00 | 124.50 | 124.20 | 239.5 | 120.0 | 240.4 | 0,0 | 0,97 | 0,97 | 50.0 |
| 17.06.21 16:00 | 2115809.10 | 0.00 | 48062.40 | 0.00 | -2.45 | 0.00 | 27.59 | -30.04 | 1.57 | 0.00 | 8.76 | -7.19 | 237.1 | 237.7 | 234.7 | 0.00 | 121.80 | 131.10 | 240.0 | 120.4 | 240.4 | 0,0 | 0,95 | 0,97 | 50.1 |
| 17.06.21 16:30 | 2115837.30 | 0.00 | 48062.70 | 0.00 | -5.76 | 0.00 | 26.20 | -31.96 | -0.72 | 0.00 | 7.91 | -8.63 | 234.1 | 237.6 | 236.1 | 0.00 | 115.20 | 139.80 | 238.3 | 119.2 | 240.9 | 0,0 | 0,96 | 0,96 | 49.9 |
| 17.06.21 17:00 | 2115867.90 | 0.00 | 48062.70 | 0.00 | 3.38 | 0.00 | 33.41 | -30.03 | -0.11 | 0.00 | 7.86 | -7.97 | 236.2 | 237.0 | 235.5 | 0.00 | 144.60 | 131.40 | 238.9 | 118.7 | 239.7 | 0,0 | 0,97 | 0,97 | 50.0 |
| 17.06.21 17:30 | 2115899.70 | 0.00 | 48062.70 | 0.00 | 5.88 | 0.00 | 32.71 | -26.82 | -0.88 | 0.00 | 7.94 | -8.82 | 237.4 | 234.9 | 234.2 | 0.00 | 143.10 | 120.30 | 239.7 | 118.3 | 238.7 | 0,0 | 0,97 | 0,95 | 50.0 |
| 17.06.21 18:00 | 2115931.20 | 0.00 | 48063.30 | 0.00 | -4.67 | 0.00 | 30.77 | -35.43 | 0.62 | 0.00 | 8.20 | -7.58 | 236.4 | 236.3 | 234.9 | 0.00 | 138.30 | 152.10 | 238.3 | 118.1 | 239.8 | 0,0 | 0,96 | 0,98 | 50.0 |
| 17.06.21 18:30 | 2115960.60 | 0.00 | 48063.60 | 0.00 | 5.54 | 0.00 | 35.29 | -29.75 | 1.01 | 0.00 | 8.77 | -7.75 | 236.8 | 235.8 | 235.4 | 0.00 | 154.20 | 130.20 | 238.0 | 117.7 | 239.7 | 0,0 | 0,97 | 0,97 | 50.0 |
| 17.06.21 19:00 | 2115987.30 | 0.00 | 48063.60 | 0.00 | 8.79 | 0.00 | 27.65 | -18.86 | -2.64 | 0.00 | 6.81 | -9.44 | 235.4 | 233.8 | 238.9 | 0.00 | 121.80 | 87.90 | 236.8 | 116.5 | 239.7 | 0,0 | 0,97 | 0,89 | 50.0 |
| 17.06.21 19:30 | 2116013.10 | 0.00 | 48063.90 | 0.00 | 2.99 | 0.00 | 30.41 | -27.42 | 0.95 | 0.00 | 8.04 | -7.09 | 237.2 | 234.6 | 236.7 | 0.00 | 134.10 | 119.40 | 238.3 | 118.4 | 240.1 | 0,0 | 0,97 | 0,97 | 49.9 |
| 17.06.21 20:00 | 2116041.30 | 0.00 | 48063.90 | 0.00 | 2.38 | 0.00 | 28.55 | -26.18 | -1.58 | 0.00 | 7.36 | -8.94 | 236.4 | 235.6 | 237.7 | 0.00 | 125.10 | 116.10 | 238.0 | 118.5 | 240.5 | 0,0 | 0,97 | 0,95 | 50.0 |
| 17.06.21 20:30 | 2116073.10 | 0.00 | 48064.20 | 0.00 | -3.66 | 0.00 | 30.25 | -33.91 | 0.17 | 0.00 | 8.38 | -8.22 | 235.6 | 237.1 | 235.4 | 0.00 | 132.30 | 147.90 | 238.4 | 119.3 | 240.8 | 0,0 | 0,96 | 0,97 | 50.0 |
| 17.06.21 21:00 | 2116104.00 | 0.00 | 48064.50 | 0.00 | 2.48 | 0.00 | 35.14 | -32.66 | 0.71 | 0.00 | 7.85 | -7.14 | 235.4 | 235.2 | 236.6 | 0.00 | 153.00 | 141.00 | 238.2 | 118.2 | 240.1 | 0,0 | 0,97 | 0,98 | 50.0 |

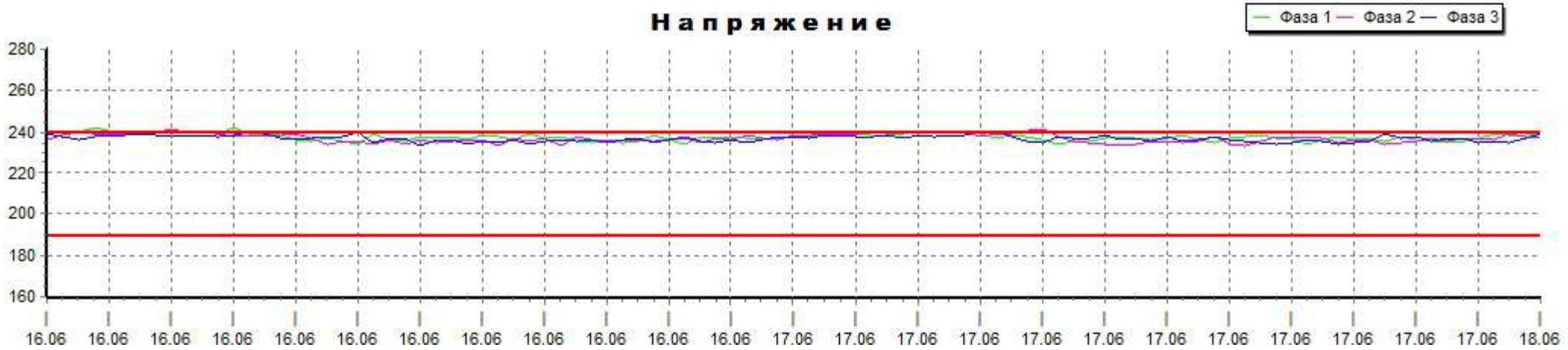
| Время | Энергия, (кВт*ч) | | | | Мощность активная (Вт) | | | | Мощность реактивная (ВАр) | | | | Напряжение, (В) | | | Ток, (А) | | | Угол | | | Cos φ | | | Частота |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | A+ | A- | R+ | R- | P | PA | PB | PC | Q | QA | QB | QC | VA | VB | VC | IA | IB | IC | AB | AC | BC | A | B | C | |
| 17.06.21 21:30 | 2116135.20 | 0.00 | 48064.50 | 0.00 | 1.16 | 0.00 | 27.48 | -26.32 | -2.05 | 0.00 | 5.82 | -7.87 | 235.7 | 236.9 | 236.6 | 0.00 | 117.30 | 115.50 | 238.3 | 118.3 | 240.0 | 0,0 | 0,98 | 0,96 | 50.0 |
| 17.06.21 22:00 | 2116163.40 | 0.00 | 48064.50 | 0.00 | 2.07 | 0.00 | 31.83 | -29.76 | -1.41 | 0.00 | 6.36 | -7.77 | 237.0 | 236.8 | 234.4 | 0.00 | 136.80 | 130.80 | 239.8 | 119.6 | 239.8 | 0,0 | 0,98 | 0,97 | 50.0 |
| 17.06.21 22:30 | 2116193.10 | 0.00 | 48064.50 | 0.00 | 7.53 | 0.00 | 35.00 | -27.47 | -0.65 | 0.00 | 6.86 | -7.52 | 239.3 | 236.3 | 235.4 | 0.00 | 150.90 | 120.60 | 239.7 | 119.6 | 239.8 | 0,0 | 0,98 | 0,96 | 50.0 |
| 17.06.21 23:00 | 2116223.40 | 0.00 | 48064.50 | 0.00 | -5.44 | 0.00 | 26.52 | -31.96 | -1.97 | 0.00 | 6.23 | -8.20 | 238.4 | 239.2 | 234.8 | 0.00 | 113.70 | 140.10 | 239.6 | 120.5 | 240.9 | 0,0 | 0,97 | 0,97 | 50.1 |
| 17.06.21 23:30 | 2116246.80 | 0.00 | 48064.50 | 0.00 | -2.59 | 0.00 | 20.51 | -23.10 | -2.67 | 0.00 | 6.35 | -9.02 | 238.1 | 237.6 | 236.5 | 0.00 | 90.30 | 104.40 | 238.8 | 119.2 | 240.2 | 0,0 | 0,95 | 0,93 | 50.0 |
| 18.06.21 00:00 | 2116266.60 | 0.00 | 48064.50 | 0.00 | 6.06 | 0.00 | 22.88 | -16.82 | -3.15 | 0.00 | 5.36 | -8.51 | 238.9 | 237.3 | 239.1 | 0.00 | 99.00 | 78.60 | 238.9 | 118.6 | 239.7 | 0,0 | 0,97 | 0,89 | 50.0 |

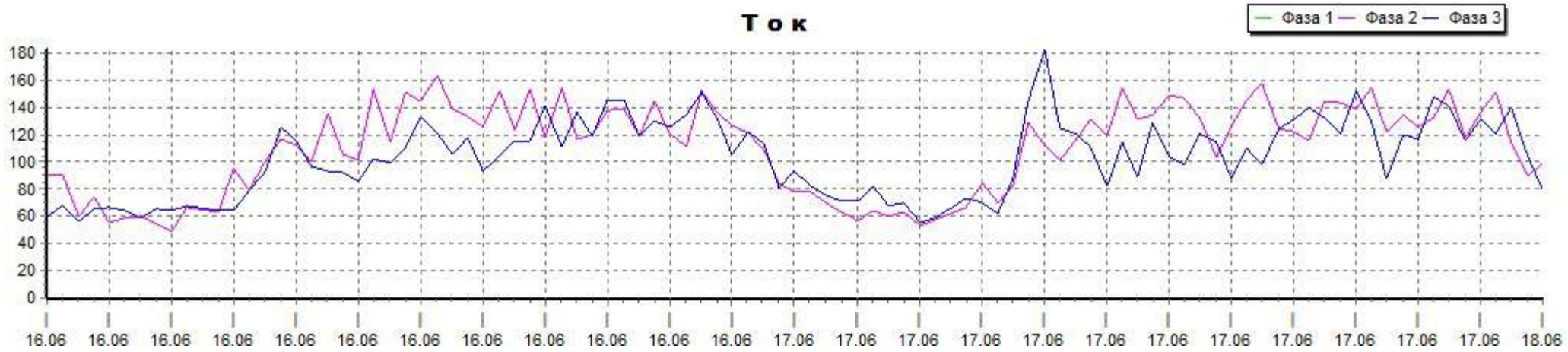


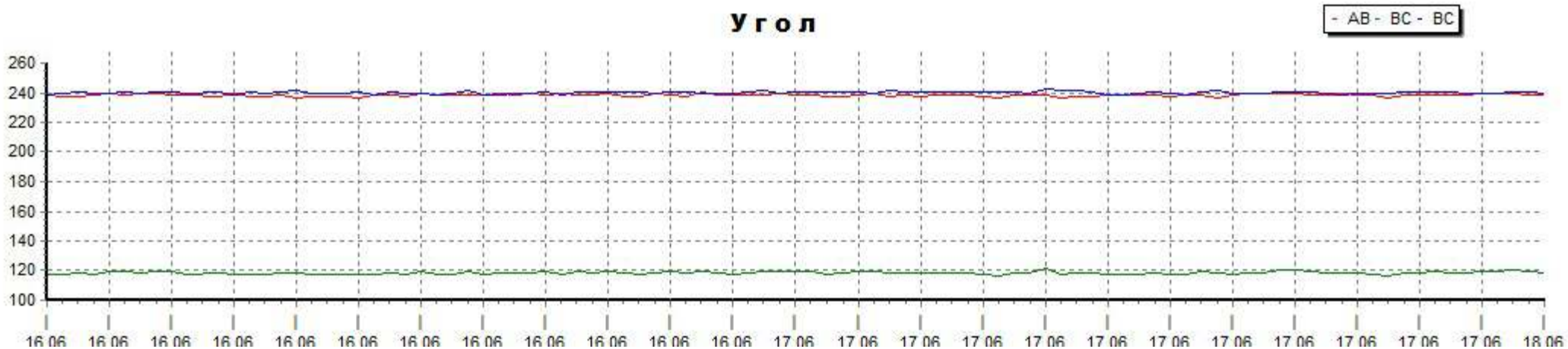




Мощность активная
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Фаза 3
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-10
-20
-30
-40
16.06
17.06
18.06


Мощность реактивная
Фаза 1
Фаза 2
Фаза 3
10
8
6
4
2
0
-2
-4
-6
-8
16.06
17.06
18.06


Напряжение
Фаза 1
Фаза 2
Фаза 3
280
260
240
220
200
180
160
16.06
17.06
18.06


Ток
Фаза 1
Фаза 2
Фаза 3
180
160
140
120
100
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