Статистика показателей электросчетчика (Серийный номер: 36368102) "Ввод 1"
абонента : 120 ТП-120
за период с 16.06.21 по 17.06.21
коэффициента трансформации тока: 200
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	1285505.20	0.00	217816.80	0.00	48.10	24.25	12.69	11.16	12.62	3.85	4.85	3.92	230.9	238.3	232.4	106.20	57.00	50.80	118.4	237.2	118.8	1,0	0,93	0,94	50.0
16.06.21 00:30	1285526.20	0.00	217823.00	0.00	38.17	18.14	9.46	10.57	11.76	3.95	4.07	3.74	233.3	236.0	231.3	79.40	43.60	48.40	119.7	238.6	118.9	1,0	0,92	0,94	50.0
16.06.21 01:00	1285545.00	0.00	217828.20	0.00	41.41	15.75	17.38	8.28	10.45	3.30	4.33	2.83	233.9	234.9	234.0	68.60	76.20	37.40	121.9	240.9	118.8	1,0	0,97	0,95	49.9
16.06.21 01:30	1285565.20	0.00	217833.20	0.00	34.22	16.94	9.75	7.53	10.79	3.57	4.80	2.42	233.2	237.9	233.5	73.60	45.60	33.80	120.1	239.0	118.9	1,0	0,90	0,95	50.0
16.06.21 02:00	1285582.80	0.00	217838.40	0.00	30.29	13.40	7.55	9.34	9.32	3.70	3.04	2.57	233.7	237.3	233.2	59.40	34.20	41.40	118.8	238.6	119.8	1,0	0,93	0,96	50.0
16.06.21 02:30	1285597.00	0.00	217843.60	0.00	26.99	10.03	8.93	8.02	10.10	3.28	3.68	3.13	235.1	235.1	234.1	44.80	44.00	41.80	119.4	239.8	120.4	0,9	0,93	0,95	50.0
16.06.21 03:00	1285611.00	0.00	217848.40	0.00	32.51	14.07	11.38	7.06	9.25	3.08	3.69	2.49	232.9	236.2	234.8	61.60	50.40	31.80	119.1	238.4	119.3	1,0	0,95	0,94	49.9
16.06.21 03:30	1285626.40	0.00	217853.20	0.00	26.23	9.46	8.95	7.82	10.25	2.93	3.59	3.74	235.1	236.1	233.6	42.00	40.60	37.00	118.8	239.8	120.9	1,0	0,93	0,90	50.0
16.06.21 04:00	1285639.60	0.00	217858.00	0.00	24.60	10.21	7.67	6.72	8.63	2.92	3.67	2.04	235.6	235.4	233.5	45.00	36.00	30.00	119.9	239.9	120.0	1,0	0,90	0,96	50.0
16.06.21 04:30	1285654.20	0.00	217862.80	0.00	29.12	9.42	12.03	7.67	9.41	2.91	3.60	2.90	234.9	234.0	235.7	41.80	53.60	34.60	121.5	238.6	117.1	1,0	0,96	0,94	50.0
16.06.21 05:30	1285681.80	0.00	217872.40	0.00	31.43	13.62	10.50	7.30	9.96	3.11	3.73	3.11	233.3	235.6	233.3	59.80	47.20	34.00	120.0	239.3	119.3	1,0	0,94	0,92	50.0
16.06.21 06:00	1285698.00	0.00	217877.00	0.00	44.24	19.07	12.42	12.75	9.85	2.89	4.65	2.31	234.5	236.8	233.0	82.20	55.80	55.40	119.1	238.6	119.5	1,0	0,94	0,98	50.0
16.06.21 06:30	1285720.60	0.00	217881.80	0.00	42.93	16.14	16.22	10.56	8.96	3.12	3.25	2.59	233.5	235.0	235.8	70.20	70.20	46.00	120.7	239.0	118.3	1,0	0,98	0,97	50.0
16.06.21 07:00	1285745.60	0.00	217886.40	0.00	52.39	22.98	18.18	11.23	9.61	3.38	3.80	2.44	231.0	237.3	234.6	100.40	75.60	49.00	120.2	237.4	117.2	1,0	0,98	0,98	50.0
16.06.21 07:30	1285779.60	0.00	217892.00	0.00	65.87	24.99	24.88	16.00	12.06	3.72	4.80	3.55	231.6	235.3	234.7	109.00	107.80	69.80	120.6	238.7	118.0	1,0	0,98	0,98	50.0
16.06.21 08:00	1285812.40	0.00	217897.20	0.00	64.57	19.92	29.41	15.23	10.31	4.23	3.20	2.89	231.8	231.2	236.8	87.40	127.80	67.20	122.9	241.3	118.4	1,0	0,99	0,98	50.0
16.06.21 08:30	1285842.20	0.00	217902.40	0.00	54.08	20.62	22.87	10.59	9.79	3.42	3.75	2.62	229.8	232.4	234.2	90.80	99.60	46.40	121.3	239.1	117.8	1,0	0,99	0,97	50.0
16.06.21 09:00	1285876.40	0.00	217907.80	0.00	78.89	35.15	27.81	15.93	11.13	4.96	3.31	2.86	225.9	237.0	233.4	157.00	118.00	69.20	120.3	236.4	116.1	1,0	0,99	0,98	49.9
16.06.21 09:30	1285914.20	0.00	217913.60	0.00	77.48	27.69	23.10	26.69	12.43	5.70	3.45	3.27	232.4	232.7	230.9	121.60	101.60	112.80	119.9	239.4	119.5	1,0	0,99	0,99	50.1
16.06.21 10:00	1285954.80	0.00	217919.80	0.00	79.71	30.33	33.35	16.04	14.54	6.95	3.83	3.76	227.1	233.4	235.8	136.80	144.80	69.80	122.2	239.2	117.0	1,0	0,99	0,97	49.9
16.06.21 10:30	1285990.60	0.00	217926.60	0.00	78.61	23.75	36.61	18.25	12.38	4.94	3.98	3.47	229.6	229.0	236.1	105.80	160.60	78.60	123.3	240.6	117.3	1,0	0,99	0,98	50.0
16.06.21 11:00	1286027.20	0.00	217933.00	0.00	73.24	24.16	33.30	15.77	13.86	5.99	4.25	3.62	229.1	230.1	236.7	108.60	145.80	68.20	122.7	240.6	118.0	1,0	0,99	0,97	50.0
16.06.21 11:30	1286068.60	0.00	217940.00	0.00	77.30	25.82	28.92	22.56	14.71	6.53	4.14	4.04	230.4	230.5	232.7	115.40	126.60	98.40	122.0	240.6	118.4	1,0	0,99	0,98	50.0
16.06.21 12:00	1286105.80	0.00	217947.40	0.00	71.16	32.61	22.08	16.47	15.44	7.04	4.61	3.80	226.9	236.6	231.4	147.00	95.20	73.00	120.0	237.7	117.5	1,0	0,98	0,97	49.9
16.06.21 12:30	1286139.60	0.00	217954.40	0.00	72.83	22.68	25.43	24.72	16.60	7.74	3.92	4.95	233.2	230.9	232.9	102.60	111.40	108.20	121.9	240.7	118.8	0,9	0,99	0,98	49.9
16.06.21 13:00	1286175.00	0.00	217961.60	0.00	60.48	23.22	17.08	20.18	13.38	5.40	4.16	3.82	233.8	233.3	230.8	101.80	75.20	89.00	120.4	239.6	119.3	1,0	0,97	0,98	50.1
16.06.21 13:30	1286212.80	0.00	217968.60	0.00	81.09	34.78	20.53	25.78	15.03	7.46	4.09	3.48	231.7	235.5	227.2	153.40	88.80	114.40	120.0	239.7	119.7	1,0	0,98	0,99	50.0
16.06.21 14:00	1286253.60	0.00	217975.60	0.00	73.53	23.80	26.15	23.58	12.79	4.80	3.83	4.16	232.6	231.4	232.4	104.20	114.20	103.00	120.3	240.6	120.3	1,0	0,99	0,98	50.0
16.06.21 14:30	1286290.60	0.00	217982.60	0.00	73.54	32.46	23.35	17.73	14.00	6.02	3.66	4.33	226.9	235.5	231.6	145.40	100.20	78.80	119.8	238.0	118.2	1,0	0,99	0,97	49.9
16.06.21 15:00	1286330.00	0.00	217989.80	0.00	78.79	30.48	25.15	23.16	13.27	5.56	3.48	4.22	230.4	234.2	232.0	134.40	108.40	101.40	120.0	238.4	118.4	1,0	0,99	0,98	50.0
16.06.21 15:30	1286370.40	0.00	217997.00	0.00	85.81	36.21	21.93	27.68	14.86	7.34	3.64	3.88	231.7	236.5	227.4	159.40	93.80	122.80	118.7	238.9	120.2	1,0	0,99	0,99	50.0
16.06.21 16:00	1286410.80	0.00	218004.00	0.00	85.55	26.41	24.42	34.71	14.39	5.83	4.01	4.56	235.2	231.6	229.0	114.80	106.80	152.80	119.0	240.4	121.4	1,0	0,99	0,99	49.9
16.06.21 16:30	1286447.60	0.00	218011.40	0.00	75.18	22.87	22.42	29.90	14.15	7.19	2.64	4.31	234.3	230.3	230.2	102.20	98.20	131.20	119.8	240.8	121.0	1,0	0,99	0,99	49.9
16.06.21 17:00	1286484.20	0.00	218018.60	0.00	69.62	26.25	21.02	22.35	12.51	4.70	3.72	4.10	232.6	233.4	230.8	115.20	92.20	97.00	119.7	238.9	119.2	1,0	0,98	0,98	50.0
16.06.21 17:30	1286526.60	0.00	218026.00	0.00	91.68	30.43	28.04	33.21	15.97	7.80	4.14	4.03	234.5	229.8	230.3	138.00	123.20	145.00	120.3	240.4	120.1	1,0	0,99	0,99	50.0
16.06.21 18:00	1286566.60	0.00	218033.20	0.00	83.03	29.16	27.17	26.70	13.97	6.66	3.48	3.83	231.0	232.6	230.6	129.40	117.60	117.00	119.9	239.7	119.8	1,0	0,99	0,99	50.0
16.06.21 18:30	1286603.20	0.00	218039.60	0.00	80.08	27.09	28.72	24.28	14.57	6.97	4.33	3.26	231.4	231.7	232.2	120.80	125.20	105.40	121.0	240.4	119.3	1,0	0,99	0,99	50.0
16.06.21 19:00	1286640.40	0.00	218046.40	0.00	71.94	29.19	22.02	20.72	14.56	6.97	4.19	3.40	230.7	234.3	231.1	130.00	95.60	90.80	120.2	239.1	118.8	1,0	0,98	0,99	50.0
16.06.21 19:30	1286675.20	0.00	218053.00	0.00	64.38	25.08	22.09	17.21	14.32	6.01	4.57	3.73	230.3	234.8	231.6	111.80	96.00	76.00	120.0	239.0	119.0	1,0	0,98	0,98	50.0
16.06.21 20:00	1286706.20	0.00	218059.20	0.00	61.41	27.15	19.28	14.98	14.02	6.43	4.72	2.88	229.1	235.5	232.6	121.60	84.20	65.40	118.9	238.0	119.0	1,0	0,97	0,98	50.0
16.06.21 20:30	1286738.60	0.00	218065.60	0.00	69.97	24.42	21.20	24.36	12.29	6.20	3.29	2.81	232.7	232.0	232.0	108.00	92.40	105.60	120.4	240.0	119.7	1,0	0,99	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	1286768.80	0.00	218071.60	0.00	54.84	14.88	21.36	18.60	13.22	5.27	4.35	3.61	232.5	230.4	233.7	67.80	94.40	81.00	119.9	240.3	120.4	0,9	0,98	0,98	50.0
16.06.21 21:30	1286798.80	0.00	218077.80	0.00	59.03	22.30	23.54	13.19	11.78	5.43	3.41	2.94	230.3	233.9	233.6	99.60	101.60	57.80	120.9	238.9	117.9	1,0	0,99	0,97	50.1
16.06.21 22:00	1286834.60	0.00	218084.20	0.00	76.22	36.23	21.14	18.85	11.69	4.45	4.02	3.22	229.2	237.7	230.8	159.20	90.40	82.80	119.2	235.7	116.6	1,0	0,98	0,98	50.0
16.06.21 22:30	1286870.20	0.00	218090.40	0.00	71.83	33.25	19.25	19.33	12.52	4.73	4.68	3.10	231.3	237.1	229.8	145.00	83.40	85.20	119.2	237.1	117.9	1,0	0,97	0,99	50.1
16.06.21 23:00	1286902.20	0.00	218096.80	0.00	59.18	26.77	16.09	16.32	12.11	4.49	4.04	3.58	230.3	237.2	230.0	117.60	69.80	72.60	117.2	237.7	120.4	1,0	0,97	0,98	50.0
16.06.21 23:30	1286928.40	0.00	218103.00	0.00	50.20	27.60	13.06	9.55	11.35	4.08	4.48	2.79	227.6	238.8	232.0	122.40	57.60	42.80	117.0	234.0	117.0	1,0	0,94	0,96	50.0
17.06.21 00:00	1286953.40	0.00	218108.40	0.00	43.13	20.55	11.09	11.49	11.15	3.98	3.85	3.33	231.3	237.4	231.9	90.40	49.40	51.40	117.9	237.4	119.4	1,0	0,94	0,96	50.1
17.06.21 00:30	1286976.60	0.00	218113.60	0.00	44.38	19.91	10.66	13.81	10.21	3.87	3.35	2.98	233.3	235.8	231.2	86.80	47.20	61.20	118.4	238.2	119.9	1,0	0,95	0,98	50.1
17.06.21 01:00	1286997.80	0.00	218118.60	0.00	40.36	17.88	10.68	11.81	9.29	3.47	3.30	2.52	233.4	236.1	233.1	77.80	47.20	51.60	119.5	238.2	118.8	1,0	0,95	0,98	50.0
17.06.21 01:30	1287016.60	0.00	218123.60	0.00	38.40	12.52	15.20	10.68	9.06	3.48	2.68	2.90	233.8	234.4	234.3	55.40	65.80	47.20	120.5	240.1	119.7	1,0	0,98	0,96	49.9
17.06.21 02:00	1287035.60	0.00	218128.20	0.00	34.30	11.36	8.98	13.96	10.19	3.70	3.45	3.04	236.3	234.4	231.6	50.40	41.00	61.80	118.2	240.3	122.1	0,9	0,93	0,98	49.9
17.06.21 02:30	1287053.40	0.00	218133.40	0.00	37.46	12.91	11.18	13.37	10.66	3.62	3.25	3.79	236.0	233.9	232.7	56.80	49.60	59.60	118.3	239.3	121.1	1,0	0,96	0,96	49.9
17.06.21 03:00	1287071.20	0.00	218138.60	0.00	39.80	15.92	11.00	12.87	10.04	3.66	4.15	2.23	234.6	234.7	232.7	69.40	50.00	56.00	119.8	240.2	120.4	1,0	0,93	0,98	50.0
17.06.21 03:30	1287087.40	0.00	218143.20	0.00	30.53	11.76	8.40	10.37	8.16	3.42	2.36	2.38	235.5	234.7	232.4	52.00	37.00	45.80	119.7	239.8	120.2	1,0	0,96	0,97	49.9
17.06.21 04:00	1287102.40	0.00	218147.60	0.00	23.16	9.81	6.74	6.62	8.59	3.21	2.77	2.61	235.3	236.2	232.9	43.60	30.80	30.40	119.6	239.6	119.9	0,9	0,92	0,93	50.0
17.06.21 04:30	1287116.20	0.00	218152.40	0.00	34.28	12.03	13.77	8.48	9.30	3.39	3.76	2.15	234.3	234.5	234.5	53.20	60.80	37.20	120.6	240.1	119.5	1,0	0,96	0,97	50.0
17.06.21 05:30	1287145.20	0.00	218161.00	0.00	30.91	13.52	9.30	8.08	9.97	2.88	4.24	2.86	234.4	235.8	233.8	58.80	43.20	36.60	119.5	239.2	119.7	1,0	0,91	0,94	50.0
17.06.21 06:00	1287163.00	0.00	218166.00	0.00	31.92	14.85	6.62	10.46	8.90	2.94	2.84	3.12	234.7	237.2	231.6	64.40	30.20	47.00	118.8	238.3	119.5	1,0	0,92	0,96	49.9
17.06.21 06:30	1287182.80	0.00	218170.20	0.00	54.53	13.82	18.70	22.01	8.36	2.95	3.23	2.18	237.9	230.2	234.4	59.20	82.20	94.40	120.7	240.9	120.2	1,0	0,98	0,99	49.9
17.06.21 07:00	1287207.80	0.00	218175.00	0.00	55.47	25.65	16.85	12.97	8.70	3.08	3.70	1.91	232.5	238.0	232.6	111.00	69.00	56.60	119.2	237.9	118.6	1,0	0,97	0,99	50.0
17.06.21 07:30	1287241.20	0.00	218179.60	0.00	64.68	21.01	28.74	14.93	8.58	3.17	3.17	2.24	232.7	231.6	237.7	90.80	125.60	63.40	123.3	240.3	117.0	1,0	0,99	0,99	50.0
17.06.21 08:00	1287269.80	0.00	218184.20	0.00	54.42	24.30	17.32	12.80	10.28	3.54	3.73	3.01	231.3	236.7	232.3	106.00	74.80	56.60	117.0	235.4	118.3	1,0	0,98	0,97	50.0
17.06.21 08:30	1287299.40	0.00	218189.40	0.00	65.24	29.91	20.46	14.88	9.90	3.88	3.88	2.14	229.2	235.6	232.2	131.40	88.20	64.60	119.9	236.7	116.8	1,0	0,98	0,99	49.9
17.06.21 09:00	1287330.60	0.00	218195.20	0.00	72.12	33.04	25.05	14.02	10.91	4.62	3.55	2.74	226.8	237.1	232.7	147.00	106.60	61.40	119.8	236.8	117.0	1,0	0,99	0,98	50.0
17.06.21 09:30	1287366.20	0.00	218201.00	0.00	69.05	25.32	21.83	21.91	12.75	5.82	3.74	3.20	232.4	232.0	230.6	111.60	95.40	96.00	119.8	240.5	120.8	1,0	0,98	0,99	50.0
17.06.21 10:00	1287401.40	0.00	218207.40	0.00	78.54	30.43	30.26	17.85	14.19	6.29	4.26	3.64	226.9	233.8	236.0	136.80	130.60	77.20	121.0	238.4	117.4	1,0	0,99	0,98	49.9
17.06.21 10:30	1287436.80	0.00	218214.80	0.00	73.25	24.30	29.52	19.43	14.65	6.49	4.06	4.10	230.0	231.0	235.1	106.20	128.40	83.80	121.7	240.3	118.6	1,0	0,00	0,98	50.0
17.06.21 11:00	1287476.40	0.00	218222.20	0.00	79.65	29.60	26.11	23.94	15.35	6.69	4.61	4.05	231.5	232.8	231.5	128.00	110.00	105.00	120.4	240.1	119.7	1,0	0,98	0,99	50.0
17.06.21 11:30	1287514.60	0.00	218229.60	0.00	85.21	32.22	23.92	29.07	14.34	6.80	3.67	3.87	231.3	233.6	229.4	142.00	103.60	127.80	119.7	239.3	119.7	1,0	0,99	0,99	50.0
17.06.21 12:00	1287552.00	0.00	218237.00	0.00	66.53	24.82	21.64	20.07	13.72	5.57	3.96	4.19	231.9	233.3	232.1	109.60	94.20	88.20	120.5	239.1	118.7	1,0	0,98	0,98	50.1
17.06.21 12:30	1287590.40	0.00	218244.40	0.00	86.17	30.90	31.34	23.93	13.69	5.60	3.76	4.34	229.7	232.5	233.4	136.60	135.60	104.20	121.5	239.2	117.7	1,0	0,99	0,98	50.0
17.06.21 13:00	1287631.80	0.00	218252.00	0.00	83.63	37.12	27.42	19.10	15.51	6.71	4.66	4.15	226.6	236.7	232.0	166.20	117.40	84.20	120.2	237.3	117.2	1,0	0,98	0,98	50.0
17.06.21 13:30	1287671.60	0.00	218259.80	0.00	83.75	31.87	28.46	23.43	15.18	6.78	4.22	4.18	230.6	233.5	231.7	141.00	123.20	102.80	120.8	240.1	119.3	1,0	0,99	0,98	50.0
17.06.21 14:00	1287710.60	0.00	218267.20	0.00	71.42	29.42	21.27	20.73	14.18	5.73	4.51	3.94	230.1	234.3	230.2	130.20	92.80	91.60	120.0	238.8	118.8	1,0	0,98	0,98	49.9
17.06.21 14:30	1287748.60	0.00	218274.60	0.00	72.57	23.75	30.30	18.52	15.96	7.45	3.99	4.52	228.4	231.1	234.5	110.40	132.20	81.40	121.0	240.1	119.1	1,0	0,99	0,97	50.0
17.06.21 15:00	1287787.60	0.00	218282.20	0.00	76.20	29.89	26.76	19.55	14.95	6.79	3.67	4.49	229.5	234.8	231.3	133.60	115.00	86.60	120.8	239.0	118.3	1,0	0,99	0,97	49.9
17.06.21 15:30	1287826.20	0.00	218289.80	0.00	83.80	31.12	31.31	21.36	15.54	7.37	4.02	4.15	228.7	233.8	232.8	139.80	134.80	93.40	121.0	239.4	118.4	1,0	0,99	0,98	50.0
17.06.21 16:00	1287866.40	0.00	218297.20	0.00	87.81	29.91	33.53	24.37	14.24	5.72	3.82	4.70	229.8	232.7	233.8	133.80	147.40	106.00	120.7	239.8	119.1	1,0	0,99	0,98	50.1
17.06.21 16:30	1287908.80	0.00	218305.20	0.00	84.90	36.03	28.50	20.36	15.95	6.73	4.44	4.78	227.0	235.4	232.5	162.80	122.60	90.20	120.3	237.8	117.4	1,0	0,99	0,97	50.0
17.06.21 17:00	1287953.40	0.00	218313.00	0.00	88.71	36.16	28.88	23.66	15.35	6.69	4.14	4.53	228.7	234.3	232.5	160.80	124.40	103.80	120.6	238.0	117.4	1,0	0,99	0,98	49.9
17.06.21 17:30	1287994.40	0.00	218320.60	0.00	80.56	29.03	29.02	22.50	15.83	8.03	4.36	3.44	229.2	231.7	233.3	148.20	126.80	97.40	120.8	239.4	118.5	1,0	0,99	0,99	50.0
17.06.21 18:00	1288033.40	0.00	218327.80	0.00	88.30	35.54	31.63	21.13	13.90	6.30	3.79	3.81	226.8	236.2	232.7	159.00	134.80	92.20	119.3	237.3	118.0	1,0	0,99	0,98	50.0
17.06.21 18:30	1288076.60	0.00	218334.80	0.00	102.59	43.51	37.21	21.87	16.00	7.44	5.00	3.55	225.6	236.1	233.8	195.20	158.80	95.20	121.5	238.1	116.6	1,0	0,99	0,99	50.0
17.06.21 19:00	1288117.80	0.00	218342.20	0.00	72.53	29.44	25.61	17.48	14.61	7.06	3.84	3.71	227.6	234.9	233.8	132.80	110.20	76.40	119.8	237.7	117.8	1,0	0,99	0,98	50.0
17.06.21 19:30	1288152.60	0.00	218348.80	0.00	73.21	32.86	21.94	18.41	13.95	5.61	5.18	3.16	227.9	236.9	231.4	144.80	95.20	79.40	119.2	238.0	118.8	1,0	0,97	0,98	49.9
17.06.21 20:00	1288185.00	0.00	218355.60	0.00	61.08	21.60	21.25	18.23	13.44	5.14	5.00	3.31	232.5	232.0	233.2	95.40	94.00	79.40	119.9	240.3	120.5	1,0	0,97	0,98	50.0
17.06.21 20:30	1288216.40	0.00	218362.00	0.00	67.02	28.04	19.00	19.98	13.74	6.49	3.85	3.40	231.1	234.9	230.4	120.00	82.20	88.00	119.4	239.2	119.9	1,0	0,98	0,98	50.0
17.06.21 21:00	1288251.00	0.00	218369.00	0.00	72.61	32.35	19.26	21.01	14.62	6.99	3.85	3.77	230.3	236.3	229.1	143.60	83.00	93.20	118.9	238.6	119.6	1,0	0,98	0,98	50.0

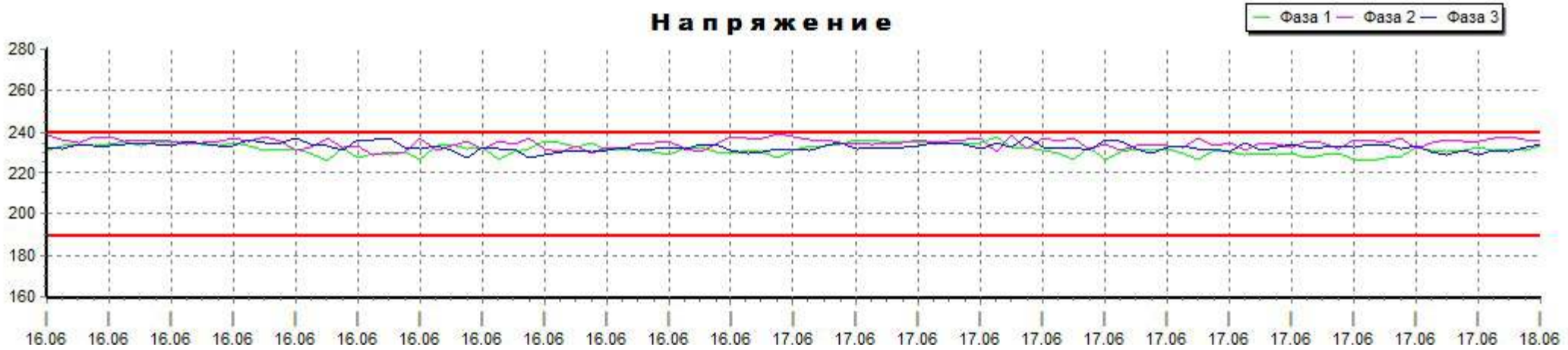
Время	Энергия, (кВт*ч)				Мощность активная (Вт)				Мощность реактивная (ВАр)				Напряжение, (В)			Ток, (А)			Угол			Cos φ			Частота
	A+	A-	R+	R-	P	PA	PB	PC	Q	QA	QB	QC	VA	VB	VC	IA	IB	IC	AB	AC	BC	A	B	C	
17.06.21 21:30	1288288.60	0.00	218376.00	0.00	84.83	34.78	25.91	24.15	14.70	6.36	4.29	4.05	230.9	235.4	230.8	153.00	111.40	106.00	119.5	238.3	118.7	1,0	0,99	0,99	50.0
17.06.21 22:00	1288326.20	0.00	218382.80	0.00	64.56	29.33	15.18	20.05	11.80	4.49	4.37	2.94	232.3	235.2	228.8	127.60	67.00	88.60	118.3	237.8	119.5	1,0	0,96	0,99	50.0
17.06.21 22:30	1288358.60	0.00	218388.60	0.00	69.78	30.22	19.44	20.12	10.22	4.74	3.04	2.44	231.2	236.8	231.0	132.20	83.00	87.60	117.5	238.5	121.0	1,0	0,99	0,99	50.0
17.06.21 23:00	1288392.00	0.00	218394.40	0.00	66.55	29.58	17.85	19.12	12.06	4.33	4.41	3.31	231.7	237.7	230.4	129.00	77.20	84.20	118.6	238.3	119.7	1,0	0,97	0,98	50.0
17.06.21 23:30	1288420.40	0.00	218400.20	0.00	51.07	23.85	14.54	12.67	12.23	4.35	5.06	2.82	231.1	236.3	232.6	104.80	65.00	55.80	119.0	238.2	119.2	1,0	0,94	0,97	50.0
18.06.21 00:00	1288445.20	0.00	218406.00	0.00	48.05	21.57	11.98	14.50	9.93	3.71	3.68	2.54	232.9	235.8	233.7	94.00	53.00	63.00	118.6	238.4	119.8	1,0	0,95	0,98	49.9

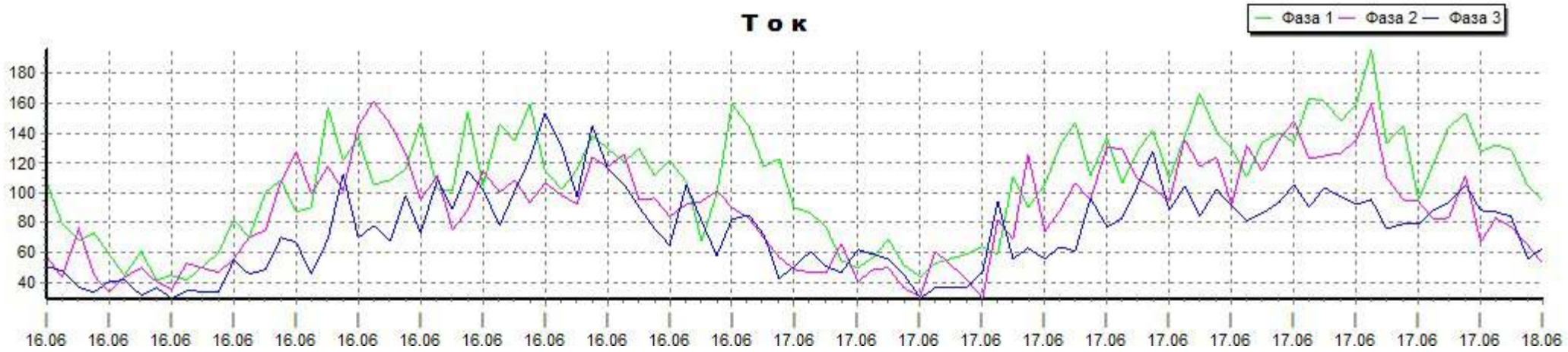


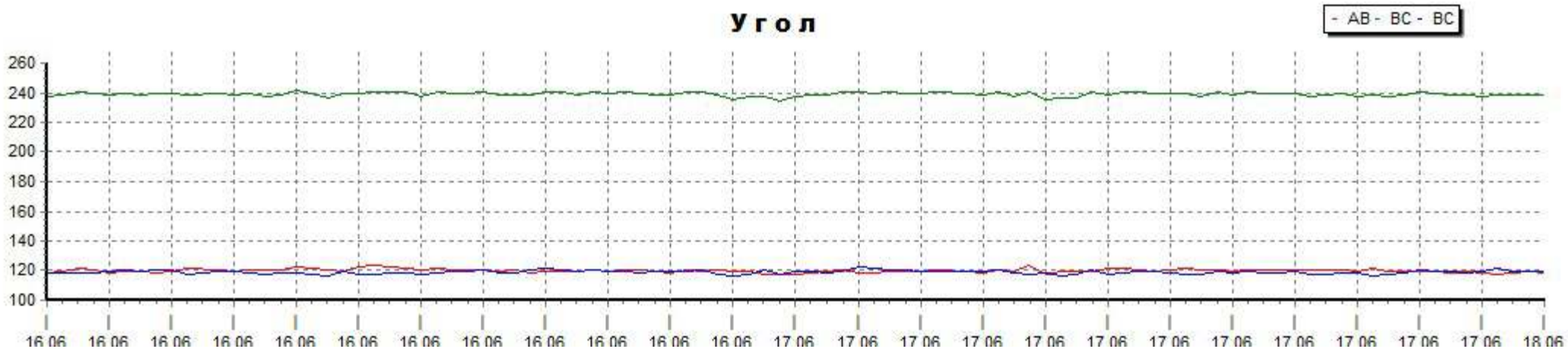



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Мощность реактивная
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Напряжение
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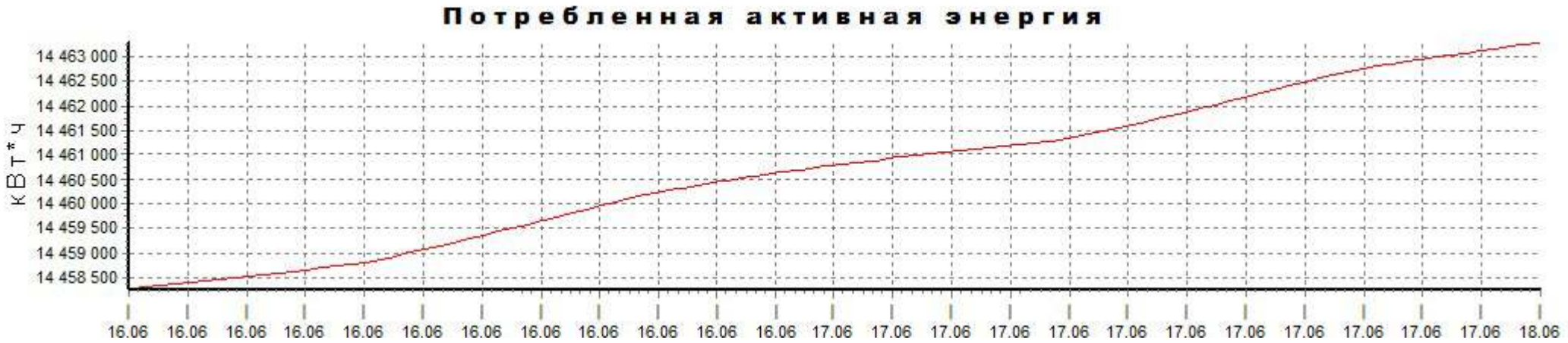

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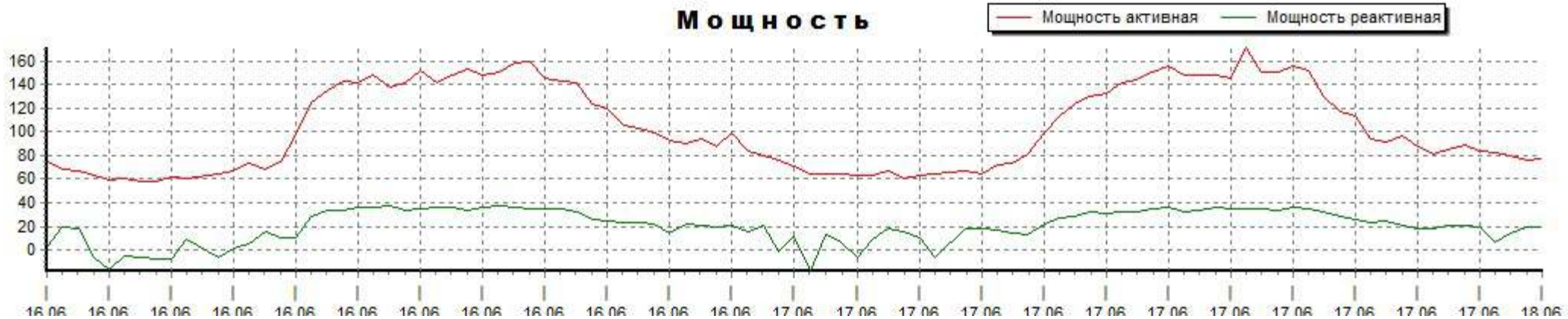
Статистика показателей электросчетчика (Серийный номер: 03317179) "Ввод 2"
абонента : 120 ТП-120
за период с 16.06.21 по 17.06.21
коэффициента трансформации тока: 200
без учёта коэффициента трансформации напряжения

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	14458289.8	0.00	1319452.60	0.00	75.30	35.61	24.51	15.19	3.12	-3.89	7.65	-0.65	233.3	244.6	240.5	159.20	105.40	67.60	119.3	236.7	117.4	1,0	0,95	0,94	50.1
16.06.21 00:30	14458324.6	0.00	1319456.20	0.00	68.88	27.18	24.48	17.21	19.27	6.90	6.45	5.92	235.1	240.2	241.8	119.20	105.40	75.40	118.2	236.2	118.1	1,0	0,97	0,94	50.0
16.06.21 01:00	14458357.4	0.00	1319459.40	0.00	67.26	29.59	21.29	16.39	18.18	6.72	5.46	6.00	235.4	241.7	242.3	129.20	91.00	72.00	119.3	235.8	116.5	1,0	0,97	0,94	49.9
16.06.21 01:30	14458390.2	0.00	1319462.60	0.00	63.25	27.43	19.05	16.77	-5.86	-5.64	5.29	-5.51	238.4	242.7	240.8	117.80	81.60	73.40	119.0	236.3	117.5	1,0	0,96	0,95	50.0
16.06.21 02:00	14458423.0	0.00	1319466.80	0.00	59.74	21.81	23.14	14.79	-17.11	-6.48	-4.69	-5.94	238.9	240.1	242.7	95.20	98.60	65.80	120.2	238.8	118.3	1,0	0,98	0,93	50.0
16.06.21 02:30	14458455.0	0.00	1319469.20	0.00	60.56	22.25	24.16	14.15	-5.15	-6.13	5.23	-4.25	237.9	240.3	243.1	97.00	103.00	62.80	120.3	238.2	117.7	1,0	0,98	0,93	50.0
16.06.21 03:00	14458486.4	0.00	1319471.60	0.00	58.43	23.98	20.91	13.54	-6.73	-6.00	4.96	-5.69	237.0	242.1	241.8	104.60	88.80	60.80	120.0	237.9	117.8	1,0	0,97	0,92	49.9
16.06.21 03:30	14458516.8	0.00	1319473.40	0.00	57.85	27.36	17.59	12.90	-7.27	-6.06	4.84	-6.05	237.5	243.6	241.3	117.80	75.00	59.00	120.1	237.4	117.3	1,0	0,96	0,91	50.1
16.06.21 04:00	14458547.6	0.00	1319475.00	0.00	61.96	24.99	20.17	16.79	-7.09	-6.30	4.79	-5.58	238.4	241.3	241.5	108.20	86.00	73.20	119.0	236.7	117.5	1,0	0,97	0,95	50.0
16.06.21 04:30	14458577.0	0.00	1319476.60	0.00	60.19	26.27	18.24	15.68	8.70	6.53	5.16	-2.99	236.8	243.5	241.2	113.40	77.80	69.40	121.5	238.5	117.0	1,0	0,96	0,94	50.0
16.06.21 05:30	14458639.6	0.00	1319483.00	0.00	64.32	27.51	20.50	16.31	-6.76	-5.73	4.35	-5.38	236.2	241.8	240.7	118.80	87.20	71.40	119.5	237.1	117.7	1,0	0,97	0,95	50.0
16.06.21 06:00	14458671.6	0.00	1319485.00	0.00	66.71	26.19	24.57	15.95	1.10	1.60	5.20	-5.70	237.5	241.1	243.0	113.20	104.20	69.80	120.2	238.3	117.4	1,0	0,98	0,94	50.0
16.06.21 06:30	14458705.4	0.00	1319488.60	0.00	73.29	25.43	30.20	17.65	5.59	-5.70	5.34	5.95	236.6	240.5	243.9	110.40	128.00	76.40	119.6	238.3	118.7	1,0	0,98	0,95	50.0
16.06.21 07:00	14458740.6	0.00	1319491.80	0.00	68.15	28.56	20.17	19.42	15.12	4.00	5.25	5.86	237.8	243.1	239.0	123.20	85.80	85.00	118.0	236.6	118.8	1,0	0,97	0,96	50.1
16.06.21 07:30	14458779.4	0.00	1319497.20	0.00	74.18	30.68	23.46	20.04	10.02	-1.82	5.26	6.58	236.5	242.9	239.7	132.60	99.00	88.00	119.2	237.1	117.7	1,0	0,97	0,95	50.0
16.06.21 08:00	14458821.6	0.00	1319504.60	0.00	98.54	36.32	35.48	26.74	10.60	-5.10	7.58	8.12	235.8	239.0	241.2	157.00	152.20	115.80	119.5	237.1	117.5	1,0	0,98	0,96	50.0
16.06.21 08:30	14458878.4	0.00	1319514.60	0.00	124.64	52.54	35.00	37.10	28.01	8.32	9.88	9.81	234.7	242.3	234.4	227.00	150.60	164.40	117.0	235.2	118.2	1,0	0,96	0,97	50.0
16.06.21 09:00	14458943.0	0.00	1319527.80	0.00	135.71	44.57	42.35	48.80	33.20	10.09	11.20	11.90	240.3	236.7	234.3	190.40	185.80	215.20	117.8	238.2	120.4	1,0	0,97	0,97	49.9
16.06.21 09:30	14459010.0	0.00	1319544.80	0.00	143.28	52.03	39.72	51.53	33.99	12.20	10.71	11.09	238.3	240.1	232.7	224.60	171.80	227.40	117.0	237.0	120.1	1,0	0,96	0,98	50.1
16.06.21 10:00	14459079.4	0.00	1319562.20	0.00	142.08	56.40	41.18	44.51	36.00	12.58	11.40	12.01	233.1	242.3	236.1	248.40	177.00	196.00	118.0	235.7	117.7	1,0	0,96	0,96	50.0
16.06.21 10:30	14459151.2	0.00	1319580.00	0.00	147.85	53.43	45.07	49.35	36.43	12.37	12.36	11.70	236.2	237.8	235.4	232.60	197.20	216.20	117.9	238.2	120.3	1,0	0,96	0,97	50.0
16.06.21 11:00	14459220.4	0.00	1319597.60	0.00	137.43	49.91	43.37	44.15	36.90	12.65	11.29	12.96	234.2	240.4	237.3	220.20	187.00	194.60	118.2	236.6	118.1	1,0	0,97	0,96	50.0
16.06.21 11:30	14459291.8	0.00	1319615.80	0.00	141.06	54.28	44.07	42.71	33.31	11.45	10.70	11.16	231.7	240.6	236.8	237.00	183.60	187.20	118.0	236.4	118.2	1,0	0,97	0,97	50.0
16.06.21 12:00	14459364.6	0.00	1319634.40	0.00	151.66	60.60	42.53	48.53	35.22	12.87	11.32	11.03	233.3	241.8	234.5	266.00	182.60	213.00	118.5	236.6	118.1	1,0	0,97	0,97	49.9
16.06.21 12:30	14459438.8	0.00	1319652.80	0.00	141.93	58.73	40.23	42.96	35.82	12.68	11.08	12.06	231.1	244.1	236.6	260.60	172.40	189.40	117.5	234.9	117.3	1,0	0,96	0,96	49.9
16.06.21 13:00	14459510.2	0.00	1319670.20	0.00	148.69	57.82	45.24	45.63	36.55	12.16	11.71	12.68	231.9	242.8	237.2	259.00	193.20	200.40	117.7	236.0	118.3	1,0	0,97	0,96	50.1
16.06.21 13:30	14459583.6	0.00	1319687.40	0.00	153.64	58.07	52.22	43.34	33.88	11.78	10.60	11.50	229.6	239.4	240.3	258.60	223.40	191.40	119.9	236.6	116.9	1,0	0,98	0,97	50.0
16.06.21 14:00	14459654.6	0.00	1319704.80	0.00	148.45	55.49	40.51	52.45	36.51	13.10	11.94	11.46	237.4	240.1	233.4	240.60	176.40	231.20	117.7	237.5	119.8	1,0	0,96	0,98	50.0
16.06.21 14:30	14459730.2	0.00	1319722.40	0.00	150.95	56.16	46.03	48.76	36.84	13.27	11.52	12.04	232.6	240.1	235.4	248.40	198.40	213.20	119.1	237.4	118.3	1,0	0,97	0,97	50.0
16.06.21 15:00	14459805.6	0.00	1319740.00	0.00	158.98	58.67	48.80	51.51	36.39	12.37	11.57	12.45	234.2	240.8	235.6	256.40	209.00	225.80	117.8	236.6	119.0	1,0	0,97	0,97	50.1
16.06.21 15:30	14459885.2	0.00	1319757.80	0.00	160.10	60.96	47.33	51.81	35.19	12.28	11.87	11.04	234.5	240.1	235.4	265.60	203.80	225.80	118.8	237.1	118.5	1,0	0,97	0,98	50.0
16.06.21 16:00	14459962.2	0.00	1319775.40	0.00	145.58	56.07	40.70	48.82	34.86	12.56	11.48	10.82	237.3	241.0	232.9	242.60	176.00	215.40	117.5	237.2	119.8	1,0	0,96	0,98	50.0
16.06.21 16:30	14460037.4	0.00	1319792.80	0.00	143.42	54.91	41.71	46.80	35.28	12.28	11.36	11.64	234.4	241.4	233.6	240.40	179.80	207.20	117.6	236.9	119.2	1,0	0,96	0,97	49.9
16.06.21 17:00	14460111.2	0.00	1319809.80	0.00	141.74	51.95	39.90	49.88	31.84	11.45	10.09	10.29	236.2	240.5	234.3	225.60	171.60	218.20	118.0	236.9	119.0	1,0	0,97	0,98	50.1
16.06.21 17:30	14460180.6	0.00	1319824.80	0.00	123.16	42.40	35.68	45.08	26.13	8.67	8.41	9.05	237.8	239.1	234.0	182.20	153.80	197.20	117.2	236.5	119.8	1,0	0,97	0,98	50.0
16.06.21 18:00	14460244.4	0.00	1319838.60	0.00	119.47	40.51	42.41	36.55	25.14	7.95	8.52	8.67	235.1	236.4	238.8	176.00	183.60	158.00	120.5	238.8	118.1	1,0	0,98	0,97	50.0
16.06.21 18:30	14460301.4	0.00	1319849.40	0.00	105.95	39.71	37.50	28.75	23.50	7.01	7.90	8.59	233.1	239.0	239.5	173.20	160.80	125.20	119.3	236.8	117.2	1,0	0,98	0,96	50.0
16.06.21 19:00	14460351.0	0.00	1319859.80	0.00	103.40	40.29	35.64	27.47	22.96	7.14	8.19	7.63	232.3	240.7	238.8	176.40	152.40	119.40	118.6	236.0	117.4	1,0	0,97	0,96	50.0
16.06.21 19:30	14460402.2	0.00	1319870.00	0.00	99.53	43.22	30.80	25.51	22.04	7.08	7.88	7.09	232.8	241.5	238.4	188.40	132.00	111.00	119.5	237.2	117.6	1,0	0,97	0,96	50.0
16.06.21 20:00	14460451.2	0.00	1319879.20	0.00	92.86	41.31	26.28	25.26	14.82	1.55	6.95	6.33	234.0	243.2	236.6	178.00	111.80	110.00	118.5	236.2	117.8	1,0	0,97	0,97	50.0
16.06.21 20:30	14460497.4	0.00	1319888.20	0.00	90.45	39.30	30.07	21.08	21.97	7.33	7.89	6.75	230.6	243.0	239.4	173.60	128.20	92.40	117.9	235.4	117.6	1,0	0,97	0,95	50.0

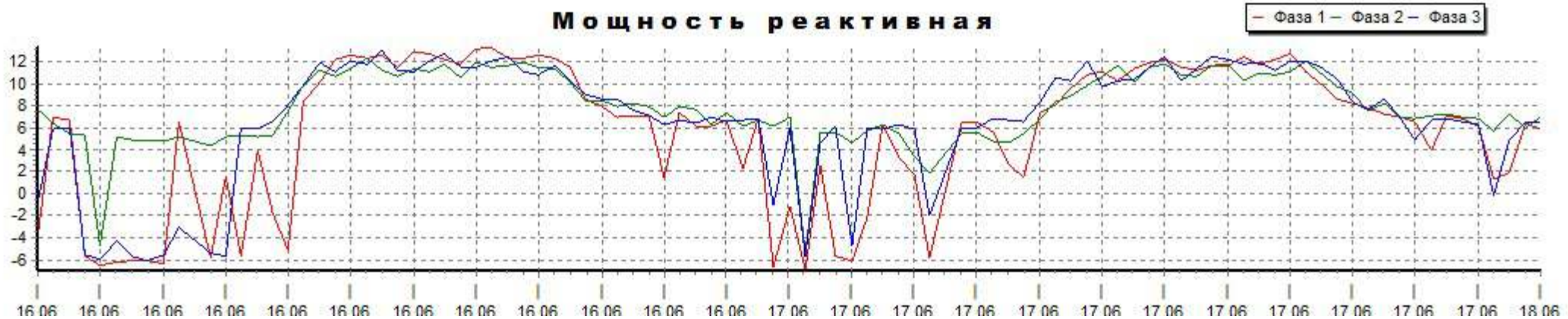
Время	Энергия, (кВт*ч)				Мощность активная (Вт)				Мощность реактивная (ВАр)				Напряжение, (В)			Ток, (А)			Угол			Cos φ			Частота
	A+	A-	R+	R-	P	PA	PB	PC	Q	QA	QB	QC	VA	VB	VC	IA	IB	IC	AB	AC	BC	A	B	C	
16.06.21 21:00	14460544.4	0.00	1319896.20	0.00	94.26	46.01	27.35	20.89	20.26	6.16	7.72	6.38	230.8	245.4	236.6	202.00	115.80	92.40	118.6	235.8	117.2	1,0	0,96	0,96	50.0
16.06.21 21:30	14460589.6	0.00	1319903.40	0.00	87.42	35.58	31.71	20.13	19.24	6.08	6.25	6.91	231.6	240.8	241.8	156.40	134.60	88.00	119.3	236.4	117.1	1,0	0,98	0,94	50.1
16.06.21 22:00	14460635.0	0.00	1319911.40	0.00	99.62	44.56	27.77	27.29	20.65	6.68	7.36	6.60	232.7	244.3	237.3	194.00	118.20	119.40	117.4	235.1	117.7	1,0	0,97	0,97	50.0
16.06.21 22:30	14460678.6	0.00	1319917.40	0.00	84.42	34.46	27.04	22.91	14.99	2.25	6.08	6.65	234.3	240.6	240.2	150.20	115.20	99.40	119.3	236.6	117.2	1,0	0,97	0,96	50.1
16.06.21 23:00	14460720.8	0.00	1319924.40	0.00	79.86	33.24	23.25	23.36	20.27	6.83	6.63	6.81	236.0	241.2	236.9	144.20	100.40	102.80	117.0	234.0	117.0	1,0	0,96	0,96	50.0
16.06.21 23:30	14460760.0	0.00	1319928.80	0.00	76.00	33.30	22.68	20.03	-1.51	-6.60	6.11	-1.02	235.1	243.1	237.0	144.60	96.60	88.40	118.9	237.4	118.5	1,0	0,96	0,96	50.0
17.06.21 00:00	14460799.0	0.00	1319933.40	0.00	70.47	28.47	23.41	18.59	11.85	-1.13	7.00	5.98	236.4	241.9	239.2	123.60	101.00	81.80	119.7	237.9	118.3	1,0	0,96	0,95	50.1
17.06.21 00:30	14460834.8	0.00	1319938.40	0.00	64.85	31.12	17.61	16.12	-17.88	-6.88	-5.36	-5.63	234.7	244.6	238.3	136.00	75.40	71.60	118.8	236.9	118.0	1,0	0,96	0,94	50.1
17.06.21 01:00	14460870.6	0.00	1319943.40	0.00	64.23	29.18	18.87	16.18	12.75	2.63	5.53	4.60	235.3	244.6	239.7	127.20	80.40	71.80	117.7	236.0	118.5	1,0	0,96	0,94	50.0
17.06.21 01:30	14460903.8	0.00	1319950.00	0.00	64.77	25.62	22.58	16.56	6.03	-5.69	5.62	6.10	237.1	240.9	241.2	111.20	96.60	73.40	120.1	237.4	117.3	1,0	0,97	0,94	49.9
17.06.21 02:00	14460936.6	0.00	1319954.60	0.00	62.71	30.17	17.12	15.42	-6.02	-6.01	4.67	-4.68	236.4	244.3	238.8	130.40	73.20	68.80	119.5	236.3	116.8	1,0	0,96	0,94	49.9
17.06.21 02:30	14460969.6	0.00	1319960.20	0.00	62.57	26.71	20.06	15.80	9.55	-2.12	5.69	5.98	236.3	242.5	240.8	115.60	86.00	70.20	119.6	237.6	117.8	1,0	0,96	0,94	50.0
17.06.21 03:00	14461000.4	0.00	1319964.60	0.00	66.69	27.05	21.36	18.28	18.52	6.29	6.29	5.94	237.5	241.2	239.7	116.80	92.40	80.20	119.0	236.9	118.0	1,0	0,96	0,95	50.0
17.06.21 03:30	14461031.4	0.00	1319969.00	0.00	60.99	23.31	20.86	16.83	14.94	3.31	5.40	6.23	237.6	240.4	241.3	101.60	89.80	74.40	119.1	236.7	117.6	1,0	0,97	0,94	49.9
17.06.21 04:00	14461063.0	0.00	1319974.20	0.00	63.55	27.92	17.99	17.63	10.99	1.70	3.43	5.87	237.5	243.1	240.5	120.60	76.80	77.40	119.8	236.9	117.1	1,0	0,96	0,95	50.0
17.06.21 04:30	14461094.4	0.00	1319978.60	0.00	64.20	26.32	21.40	16.48	-5.86	-5.76	1.87	-1.97	237.5	241.6	241.8	113.40	90.80	71.80	119.6	237.6	118.3	1,0	0,98	0,95	50.0
17.06.21 05:30	14461158.8	0.00	1319986.20	0.00	67.22	27.14	23.10	16.98	17.77	6.37	5.48	5.92	236.8	242.4	241.6	117.60	98.00	74.40	119.3	237.2	117.7	1,0	0,97	0,94	50.1
17.06.21 06:00	14461192.2	0.00	1319992.80	0.00	65.02	26.23	19.45	19.34	18.25	6.55	5.66	6.04	238.5	242.2	239.3	113.20	83.80	84.80	118.0	237.1	118.7	1,0	0,96	0,95	49.9
17.06.21 06:30	14461226.0	0.00	1319999.60	0.00	72.20	28.45	23.52	20.23	17.21	5.60	4.73	6.87	235.2	243.6	240.4	124.00	98.60	89.00	117.5	236.4	118.6	1,0	0,98	0,95	49.9
17.06.21 07:00	14461261.6	0.00	1320007.80	0.00	73.39	29.60	21.44	22.36	14.09	2.66	4.68	6.75	238.7	242.2	239.0	127.00	90.80	97.80	118.2	236.0	117.8	1,0	0,97	0,96	50.0
17.06.21 07:30	14461298.0	0.00	1320013.80	0.00	80.91	35.45	22.10	23.36	13.36	1.42	5.43	6.50	236.4	244.2	238.6	152.20	93.20	101.60	117.0	235.7	119.2	1,0	0,97	0,96	50.0
17.06.21 08:00	14461340.6	0.00	1320021.00	0.00	99.54	34.61	30.17	34.77	22.55	7.39	6.82	8.33	239.9	239.1	237.3	147.80	129.80	151.20	118.3	236.9	118.6	1,0	0,97	0,97	50.0
17.06.21 08:30	14461395.4	0.00	1320029.80	0.00	113.44	42.30	35.06	36.08	26.83	8.07	8.29	10.47	236.3	240.8	235.4	182.60	150.20	160.20	117.3	236.0	118.6	1,0	0,97	0,96	49.9
17.06.21 09:00	14461456.2	0.00	1320042.20	0.00	123.38	47.63	36.27	39.48	28.81	9.62	8.95	10.24	236.3	241.2	234.6	206.00	155.40	174.60	118.4	236.5	118.0	1,0	0,97	0,97	50.0
17.06.21 09:30	14461521.6	0.00	1320058.00	0.00	129.75	46.94	41.16	41.65	32.73	10.86	9.82	12.05	235.2	239.3	236.0	205.20	177.40	184.40	118.6	237.0	118.5	1,0	0,97	0,96	50.0
17.06.21 10:00	14461589.6	0.00	1320074.60	0.00	133.14	47.63	36.84	48.68	31.47	11.11	10.65	9.70	239.7	240.7	232.1	204.40	159.80	214.60	117.0	237.8	120.6	1,0	0,96	0,98	49.9
17.06.21 10:30	14461660.2	0.00	1320091.60	0.00	141.87	51.97	43.04	46.86	32.19	10.31	11.65	10.23	236.8	239.6	235.1	224.40	186.80	204.80	118.1	236.8	120.4	1,0	0,96	0,98	50.0
17.06.21 11:00	14461731.8	0.00	1320108.40	0.00	144.87	49.76	42.20	52.91	31.97	11.38	10.16	10.42	239.2	238.1	233.9	213.80	183.00	231.40	117.8	237.3	119.5	1,0	0,97	0,98	50.0
17.06.21 11:30	14461806.8	0.00	1320125.40	0.00	150.19	60.02	43.00	47.17	34.84	11.92	11.43	11.49	233.2	242.4	233.3	262.80	184.20	208.80	117.5	235.7	118.4	1,0	0,97	0,97	50.0
17.06.21 12:00	14461882.2	0.00	1320142.60	0.00	155.97	59.04	46.34	50.58	36.30	12.13	11.74	12.43	235.4	241.5	234.8	255.40	198.60	222.80	117.3	236.2	119.0	1,0	0,97	0,97	50.1
17.06.21 12:30	14461960.6	0.00	1320159.80	0.00	148.60	62.05	34.60	51.94	32.59	11.44	10.84	10.31	236.5	243.8	229.8	266.40	149.20	231.40	113.9	234.1	119.6	1,0	0,95	0,98	50.0
17.06.21 13:00	14462034.8	0.00	1320176.80	0.00	147.96	56.19	42.91	48.86	33.26	11.28	10.68	11.30	235.4	241.1	234.0	243.80	184.00	215.60	117.5	236.3	118.9	1,0	0,97	0,97	50.1
17.06.21 13:30	14462111.0	0.00	1320193.60	0.00	148.34	54.36	46.69	47.30	35.68	11.57	11.62	12.50	235.2	239.4	236.3	236.80	201.60	207.80	118.5	236.3	117.6	1,0	0,97	0,97	50.0
17.06.21 14:00	14462185.6	0.00	1320210.80	0.00	144.99	50.99	43.80	50.20	35.45	11.61	11.70	12.15	238.3	238.3	232.6	219.80	190.80	223.00	117.5	237.5	119.8	1,0	0,97	0,97	50.0
17.06.21 14:30	14462264.0	0.00	1320227.80	0.00	171.30	53.93	49.89	67.48	34.56	12.46	10.30	11.81	241.5	235.9	230.5	229.60	216.60	298.40	118.0	238.9	120.8	1,0	0,98	0,98	50.0
17.06.21 15:00	14462341.6	0.00	1320245.60	0.00	150.79	55.26	43.66	51.87	34.66	11.81	10.96	11.88	237.5	238.8	233.5	238.20	189.20	229.00	117.7	237.0	119.4	1,0	0,97	0,97	50.0
17.06.21 15:30	14462417.4	0.00	1320263.00	0.00	150.36	52.07	45.66	52.63	34.23	12.14	10.87	11.23	238.7	237.5	233.9	224.40	198.40	231.00	118.5	238.1	119.6	1,0	0,97	0,98	50.0
17.06.21 16:00	14462492.8	0.00	1320280.60	0.00	155.58	54.24	44.73	56.61	35.84	12.74	11.03	12.07	239.8	239.2	232.1	232.60	193.20	250.40	118.5	238.0	119.6	1,0	0,97	0,98	50.1
17.06.21 16:30	14462567.8	0.00	1320298.20	0.00	152.33	56.82	45.09	50.43	35.06	11.06	12.00	12.01	236.1	240.5	232.8	245.60	194.60	223.40	117.5	237.0	119.1	1,0	0,97	0,97	50.0
17.06.21 17:00	14462639.4	0.00	1320314.80	0.00	130.17	47.03	36.64	46.51	32.45	9.99	10.96	11.50	237.8	240.6	232.3	202.40	159.40	207.00	117.3	236.6	119.5	1,0	0,96	0,97	50.0
17.06.21 17:30	14462701.2	0.00	1320330.00	0.00	117.04	41.01	38.12	37.91	28.78	8.59	9.73	10.46	236.5	238.3	235.1	177.40	165.60	168.00	118.0	238.1	119.8	1,0	0,97	0,96	50.0
17.06.21 18:00	14462756.4	0.00	1320343.80	0.00	113.28	44.45	35.37	33.46	25.68	8.25	9.11	8.32	236.0	239.8	236.2	191.80	152.80	146.60	117.0	238.5	121.5	1,0	0,97	0,97	50.0
17.06.21 18:30	14462808.4	0.00	1320356.60	0.00	93.53	38.87	25.71	28.95	23.05	7.79	7.56	7.70	236.0	241.3	235.5	168.20	111.20	127.80	117.3	235.6	118.3	1,0	0,96	0,97	50.0
17.06.21 19:00	14462856.4	0.00	1320368.40	0.00	90.88	38.73	28.54	23.61	24.14	7.23	8.24	8.67	232.8	243.2	236.5	169.60	122.60	106.40	117.0	238.1	117.9	1,0	0,96	0,94	50.0
17.06.21 19:30	14462902.2	0.00	1320379.40	0.00	96.77	35.42	35.66	25.69	20.89	6.96	6.99	6.93	234.6	238.6	239.4	154.00	152.80	111.20	120.4	238.1	117.7	1,0	0,98	0,96	49.9
17.06.21 20:00	14462947.0	0.00	1320389.60	0.00	87.30	29.93	33.64	23.73	18.29	6.51	6.83	4.95	235.3	237.4	241.7	130.20	145.00	102.20	120.8	238.6	117.8	1,0	0,98	0,96	50.0
17.06.21 20:30	14462988.4	0.00	1320396.80	0.00	81.57	31.46	29.81	20.30	17.73	3.95	7.10	6.68	234.0	239.2	240.0	137.80	128.60	89.00	119.7	237.4	117.7	1,0	0,97	0,95	50.0
17.06.21 21:00	14463030.2	0.00	1320404.20	0.00	84.71	33.92	26.43	24.36	21.23	7.12	7.28	6.83	235.4	240.0	237.2	147.80	113.20	106.60	119.4	237.2	117.9	1,0	0,96	0,96	50.0

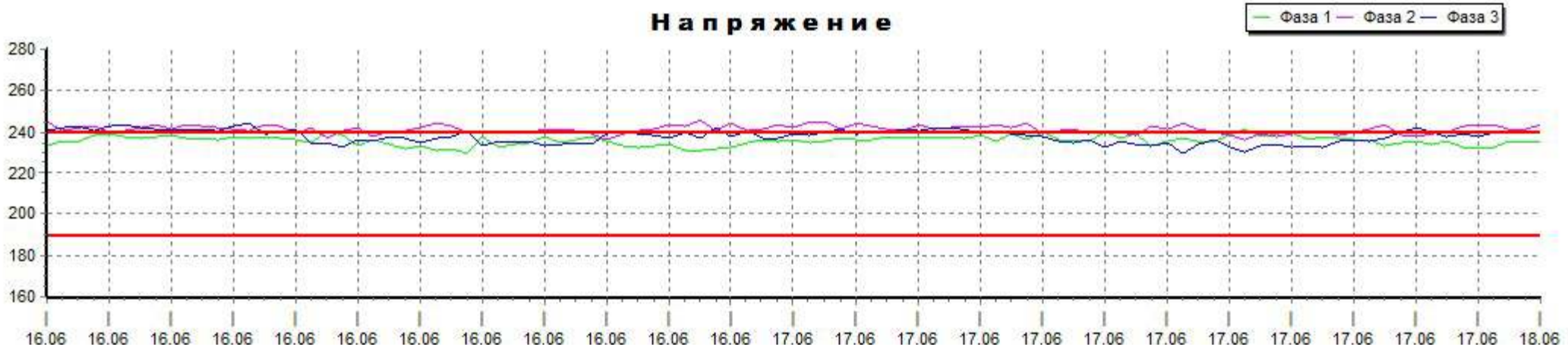
Время	Энергия, (кВт*ч)				Мощность активная (Вт)				Мощность реактивная (ВАр)				Напряжение, (В)			Ток, (А)			Угол			Cos φ			Часто та
	A+	A-	R+	R-	P	PA	PB	PC	Q	QA	QB	QC	VA	VB	VC	IA	IB	IC	AB	AC	BC	A	B	C	
17.06.21 21:30	14463071.6	0.00	1320411.80	0.00	88.86	39.29	27.34	22.24	20.25	6.78	6.94	6.53	232.7	242.9	238.7	173.80	116.20	97.20	118.7	236.1	117.5	1,0	0,97	0,96	50.1
17.06.21 22:00	14463115.2	0.00	1320419.20	0.00	84.39	37.43	25.37	21.58	19.27	6.10	6.83	6.33	232.5	243.2	237.4	163.80	108.20	94.80	118.5	235.8	117.3	1,0	0,96	0,96	50.0
17.06.21 22:30	14463158.0	0.00	1320426.20	0.00	82.18	37.05	26.28	18.86	6.92	1.28	5.75	-0.11	232.4	243.8	240.1	161.80	110.40	83.20	119.6	236.1	116.6	1,0	0,98	0,95	50.0
17.06.21 23:00	14463198.2	0.00	1320433.20	0.00	79.82	33.75	26.27	19.80	14.00	1.86	7.30	4.83	235.4	241.3	239.9	145.80	113.00	85.80	119.8	236.9	117.1	1,0	0,96	0,96	50.1
17.06.21 23:30	14463237.4	0.00	1320441.00	0.00	75.45	29.84	25.96	19.64	19.02	6.46	6.00	6.55	235.3	241.3	239.8	130.00	110.40	86.40	120.0	237.5	117.5	1,0	0,97	0,95	50.0
18.06.21 00:00	14463274.6	0.00	1320448.40	0.00	77.05	29.89	27.76	19.40	19.29	5.89	7.00	6.39	235.3	243.2	240.4	129.80	117.80	85.00	119.5	237.7	118.2	1,0	0,97	0,95	50.0

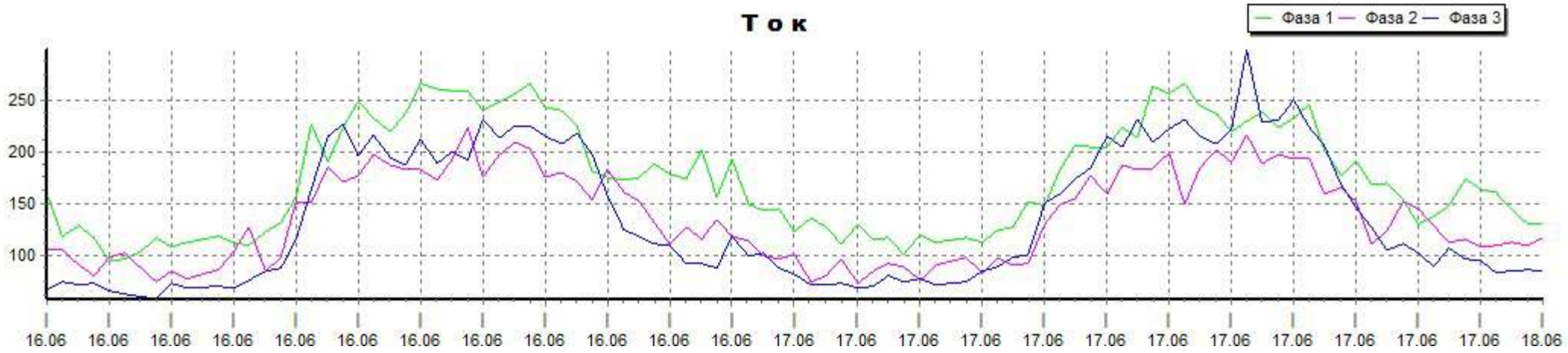


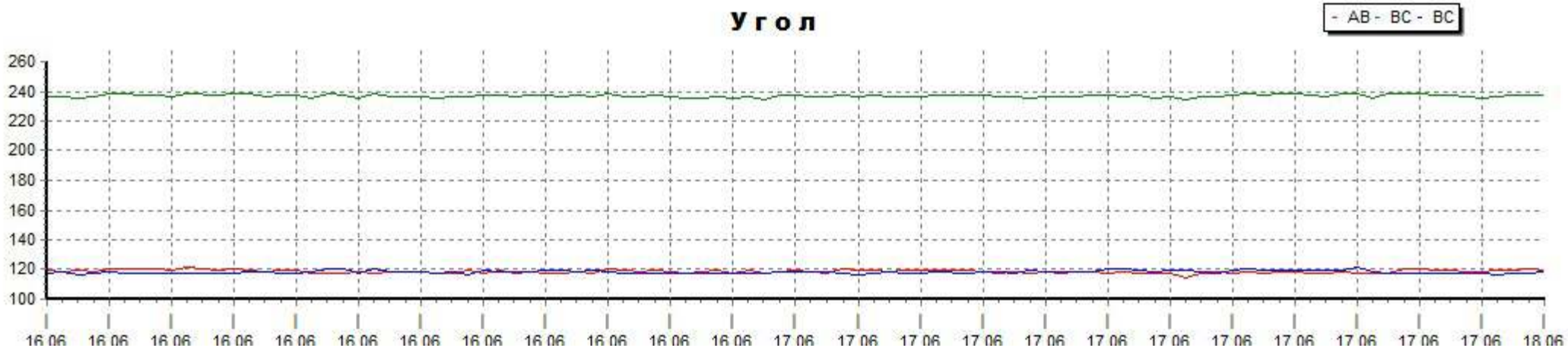



Мощность активная
Фаза 1
Фаза 2
Фаза 3
60
50
40
30
20
16.06
17.06
18.06


Мощность реактивная
Фаза 1
Фаза 2
Фаза 3
12
10
8
6
4
2
0
-2
-4
-6
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
250
200
150
100
16.06
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Угол
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220
200
180
160
140
120
100