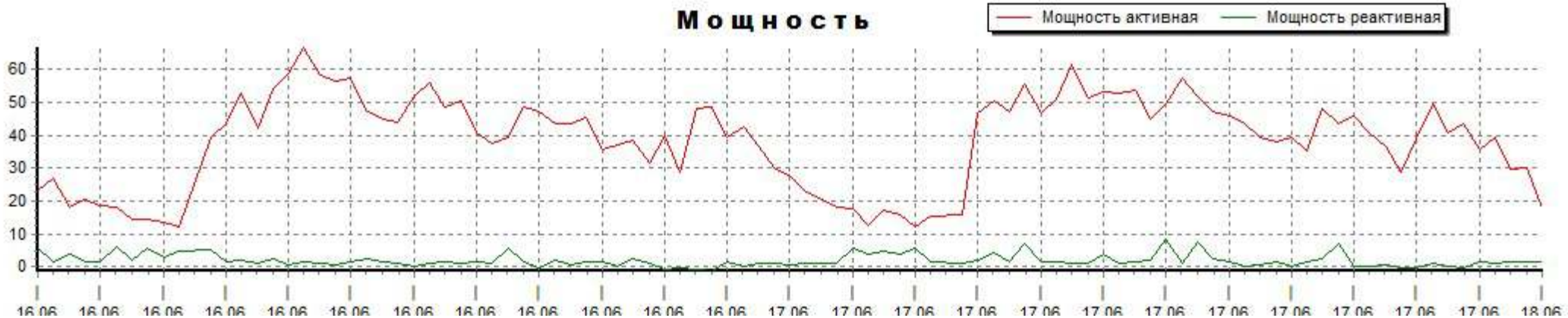
Статистика показателей электросчетчика (Серийный номер: 36368082) "Ввод 1"
абонента : 064 ТП-64
за период с 16.06.21 по 17.06.21
коэффициента трансформации тока: 200
без учёта коэффициента трансформации напряжения

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	990173.60	0.00	42398.80	0.00	23.40	7.82	8.67	6.91	5.87	2.08	1.60	2.20	237.7	237.7	237.6	33.80	37.00	30.40	239.8	120.5	240.6	1,0	0,98	0,95	50.0
16.06.21 00:30	990186.60	0.00	42400.00	0.00	26.73	8.80	8.44	9.49	1.46	-2.05	1.65	1.85	236.3	238.3	237.8	38.00	36.00	40.40	240.8	120.5	239.7	1,0	0,98	0,98	50.0
16.06.21 01:00	990196.80	0.00	42401.40	0.00	18.16	8.06	4.74	5.37	3.80	0.01	1.70	2.09	236.9	240.9	237.6	34.80	20.80	24.00	240.4	118.9	238.4	1,0	0,94	0,93	49.9
16.06.21 01:30	990205.80	0.00	42402.60	0.00	20.26	8.48	6.03	5.75	1.55	-2.21	1.96	1.80	238.9	240.4	238.2	36.60	26.20	25.20	240.3	119.5	239.2	1,0	0,95	0,95	50.0
16.06.21 02:00	990214.00	0.00	42404.20	0.00	18.77	9.54	4.88	4.35	1.75	-1.81	1.55	2.01	239.3	239.8	237.9	40.40	21.20	20.00	239.8	119.8	239.8	1,0	0,95	0,91	49.9
16.06.21 02:30	990223.00	0.00	42405.80	0.00	18.11	7.99	5.42	4.70	6.38	1.99	1.98	2.41	239.0	239.6	238.5	34.20	24.00	22.00	240.0	119.5	239.4	1,0	0,94	0,89	50.0
16.06.21 03:00	990229.80	0.00	42408.20	0.00	14.28	4.55	4.92	4.81	2.02	-1.80	1.94	1.88	239.3	239.3	238.6	20.20	22.00	21.60	239.3	119.9	240.5	0,9	0,93	0,93	49.9
16.06.21 03:30	990236.80	0.00	42410.20	0.00	14.62	6.15	4.66	3.82	5.74	1.84	2.09	1.81	239.4	240.4	238.3	26.60	21.20	17.60	239.7	119.5	239.8	1,0	0,91	0,90	50.0
16.06.21 04:00	990242.80	0.00	42412.80	0.00	13.62	6.28	3.27	4.07	3.08	-0.76	1.95	1.89	238.5	240.4	238.6	27.20	15.80	18.60	239.2	118.3	239.2	1,0	0,86	0,91	50.0
16.06.21 04:30	990249.00	0.00	42414.40	0.00	12.09	4.65	3.09	4.36	4.89	1.77	1.35	1.76	239.0	239.6	239.4	20.60	14.00	19.40	242.8	121.3	238.5	0,9	0,92	0,93	50.0
16.06.21 05:30	990269.60	0.00	42419.00	0.00	39.41	5.00	20.21	14.20	5.22	1.71	1.52	1.98	237.9	238.5	238.0	22.00	85.00	60.00	240.4	119.9	239.4	0,9	1,00	0,99	50.0
16.06.21 06:00	990292.20	0.00	42420.80	0.00	43.66	10.53	19.41	13.72	1.53	-1.97	1.67	1.83	238.8	239.1	237.7	44.80	81.40	58.00	239.7	119.7	240.0	1,0	1,00	0,99	50.0
16.06.21 06:30	990315.00	0.00	42422.60	0.00	52.81	16.78	20.58	15.45	1.82	-2.13	1.89	2.06	237.6	238.3	238.2	71.00	86.80	65.20	241.0	120.5	239.5	1,0	0,99	0,99	50.0
16.06.21 07:00	990337.80	0.00	42424.00	0.00	42.04	12.59	19.08	10.37	1.06	-2.32	1.46	1.92	237.6	238.2	237.1	53.80	80.40	44.40	240.0	119.2	239.1	1,0	1,00	0,98	50.0
16.06.21 07:30	990360.20	0.00	42424.80	0.00	54.11	17.42	25.92	10.76	2.28	-1.65	1.55	2.38	236.4	237.2	236.7	74.00	109.40	46.40	240.5	119.8	239.3	1,0	1,00	0,98	50.0
16.06.21 08:00	990386.40	0.00	42425.40	0.00	58.82	20.34	25.96	12.52	0.59	-2.43	1.17	1.84	234.8	237.6	236.2	87.00	109.40	53.40	240.9	120.4	239.4	1,0	1,00	0,99	50.0
16.06.21 08:30	990418.80	0.00	42425.80	0.00	66.66	19.63	31.12	15.90	1.36	-2.32	1.69	1.99	233.5	235.5	235.3	84.40	132.40	68.00	240.3	119.9	239.5	1,0	1,00	0,99	50.0
16.06.21 09:00	990451.80	0.00	42426.20	0.00	58.39	20.16	24.98	13.25	0.87	-2.87	1.60	2.14	234.2	235.6	235.2	86.80	106.20	57.00	239.7	119.9	240.1	1,0	1,00	0,99	49.9
16.06.21 09:30	990482.00	0.00	42426.40	0.00	56.47	21.57	21.57	13.32	0.56	-3.31	1.46	2.41	234.0	235.1	234.4	93.00	92.00	57.60	239.8	119.5	239.6	1,0	1,00	0,98	50.1
16.06.21 10:00	990510.80	0.00	42426.80	0.00	57.45	20.10	21.50	15.84	1.75	-3.16	1.78	3.13	233.5	235.9	234.9	87.00	91.40	68.60	239.8	119.1	239.3	1,0	1,00	0,98	49.9
16.06.21 10:30	990537.20	0.00	42428.00	0.00	47.49	20.79	17.24	9.46	2.25	-4.07	3.85	2.47	232.9	236.1	233.8	90.80	74.80	41.60	239.4	118.5	239.1	1,0	0,97	0,97	50.0
16.06.21 11:00	990560.00	0.00	42428.60	0.00	44.89	21.89	15.17	7.83	1.70	-3.65	2.68	2.67	233.1	235.7	235.1	95.00	65.20	35.00	240.0	119.3	239.3	1,0	0,98	0,95	50.0
16.06.21 11:30	990582.80	0.00	42429.40	0.00	44.21	18.37	15.30	10.55	1.11	-3.83	2.19	2.75	232.9	234.5	234.0	80.40	65.80	46.40	241.0	119.9	238.9	1,0	0,99	0,97	50.0
16.06.21 12:00	990606.60	0.00	42430.00	0.00	52.01	20.94	12.99	18.09	0.19	-5.02	2.03	3.18	234.0	235.0	233.6	91.80	55.80	78.40	240.0	119.3	239.3	1,0	0,99	0,98	49.9
16.06.21 12:30	990634.20	0.00	42430.60	0.00	56.01	23.15	17.44	15.42	1.10	-3.73	1.99	2.85	233.8	235.8	235.4	100.00	74.40	66.40	240.5	120.0	239.4	1,0	0,99	0,98	49.9
16.06.21 13:00	990663.80	0.00	42431.20	0.00	48.67	21.92	15.77	10.98	1.37	-3.13	1.79	2.71	234.2	236.1	235.1	94.40	67.20	48.00	240.4	120.0	239.5	1,0	0,99	0,97	50.1
16.06.21 13:30	990688.80	0.00	42431.60	0.00	50.50	18.54	21.04	10.92	1.05	-3.55	2.07	2.52	233.3	235.7	233.8	80.80	90.20	47.80	240.4	119.0	238.7	1,0	0,99	0,97	50.0
16.06.21 14:00	990708.20	0.00	42433.20	0.00	40.75	16.72	17.00	7.03	1.33	-3.58	2.43	2.48	234.1	235.9	235.3	72.60	72.60	31.60	240.8	120.0	239.2	1,0	0,99	0,94	50.0
16.06.21 14:30	990728.00	0.00	42434.60	0.00	37.55	15.26	12.04	10.25	0.95	-3.78	1.86	2.86	233.9	234.3	234.2	67.20	52.00	45.20	239.7	119.6	239.9	1,0	0,99	0,96	49.9
16.06.21 15:00	990748.00	0.00	42436.40	0.00	39.52	14.48	15.25	9.78	5.65	0.41	2.32	2.92	234.2	235.7	235.9	64.40	65.40	43.20	240.3	119.8	239.5	1,0	0,99	0,96	50.1
16.06.21 15:30	990768.40	0.00	42437.00	0.00	48.65	17.04	13.82	17.79	1.74	-3.92	2.91	2.74	233.9	236.3	233.9	74.20	59.60	76.60	239.6	118.7	239.1	1,0	0,98	0,99	50.0
16.06.21 16:00	990791.80	0.00	42437.60	0.00	47.20	24.17	10.08	12.95	-0.14	-5.00	1.99	2.87	235.1	235.8	233.9	104.80	43.40	56.60	239.2	119.1	239.9	1,0	0,98	0,98	49.9
16.06.21 16:30	990814.20	0.00	42438.20	0.00	43.80	17.78	15.88	10.14	2.01	-2.58	1.91	2.69	234.2	234.6	234.8	76.60	68.20	44.60	239.9	119.7	239.7	1,0	0,99	0,97	49.9
16.06.21 17:00	990834.60	0.00	42438.60	0.00	43.49	20.17	15.28	8.04	0.55	-4.15	2.03	2.66	233.9	235.3	235.1	87.80	65.40	35.80	240.0	119.9	239.8	1,0	0,99	0,95	50.1
16.06.21 17:30	990855.40	0.00	42439.20	0.00	45.52	18.67	19.01	7.84	1.59	-3.16	2.14	2.61	232.8	234.8	235.7	81.20	81.40	34.80	241.0	119.8	238.8	1,0	0,99	0,95	50.0
16.06.21 18:00	990875.60	0.00	42440.40	0.00	35.56	14.01	13.61	7.94	1.71	-2.56	1.94	2.32	233.8	235.4	234.2	61.80	58.40	35.20	239.9	119.2	239.3	1,0	0,99	0,96	50.0
16.06.21 18:30	990894.40	0.00	42440.80	0.00	36.91	14.93	9.35	12.63	0.04	-4.20	2.05	2.19	233.8	236.0	234.2	66.20	40.40	54.60	240.3	119.9	239.6	1,0	0,98	0,98	50.0
16.06.21 19:00	990914.60	0.00	42441.40	0.00	38.27	10.68	14.98	12.62	2.29	-3.14	2.91	2.53	234.3	235.1	235.0	47.40	64.80	54.60	240.7	120.0	239.2	1,0	0,98	0,98	50.0
16.06.21 19:30	990933.20	0.00	42442.20	0.00	31.69	11.77	8.89	11.03	1.03	-3.71	2.18	2.57	234.9	236.4	234.3	52.80	38.60	48.20	239.6	118.5	239.0	0,9	0,97	0,97	50.0
16.06.21 20:00	990952.20	0.00	42443.00	0.00	39.97	19.94	12.50	7.52	-0.58	-4.72	1.88	2.26	234.7	235.5	235.3	87.20	53.60	33.20	239.6	119.6	240.1	1,0	0,99	0,95	50.0
16.06.21 20:30	990969.00	0.00	42443.20	0.00	28.82	12.55	8.20	8.07	-0.24	-4.11	1.66	2.21	234.9	234.8	235.5	56.00	35.60	35.40	240.7	120.4	239.7	0,9	0,98	0,96	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	990986.60	0.00	42443.60	0.00	48.14	19.78	16.66	11.70	-0.82	-4.76	1.82	2.11	235.3	234.9	233.7	86.20	71.40	50.60	239.3	119.5	240.2	1,0	0,99	0,98	50.0
16.06.21 21:30	991008.80	0.00	42443.60	0.00	48.78	23.36	15.70	9.72	-1.22	-5.36	2.03	2.11	233.1	236.5	234.5	102.60	66.80	42.20	240.0	118.8	238.7	1,0	0,99	0,98	50.1
16.06.21 22:00	991031.60	0.00	42443.80	0.00	39.42	14.76	16.80	7.86	1.75	-2.85	2.23	2.37	234.1	236.1	236.0	63.80	71.80	34.60	240.5	120.1	239.6	1,0	0,99	0,96	50.0
16.06.21 22:30	991053.80	0.00	42444.60	0.00	42.60	19.76	14.04	8.80	0.33	-3.44	1.72	2.05	233.5	237.4	235.6	85.80	59.60	38.20	240.6	119.3	238.7	1,0	0,99	0,97	50.1
16.06.21 23:00	991073.00	0.00	42445.20	0.00	36.79	17.26	12.39	7.14	0.89	-2.69	1.59	1.99	235.6	237.2	235.4	74.00	52.60	31.40	240.3	121.5	241.3	1,0	0,99	0,96	50.0
16.06.21 23:30	991088.40	0.00	42445.60	0.00	29.95	13.02	10.00	6.93	1.03	-2.66	1.72	1.98	236.4	236.2	235.9	56.00	42.80	30.40	242.1	121.3	239.1	1,0	0,98	0,96	50.0
17.06.21 00:00	991100.60	0.00	42446.00	0.00	27.57	13.81	8.91	4.85	0.75	-2.19	1.05	1.89	237.3	237.5	236.9	58.80	37.60	21.80	240.0	119.9	239.8	1,0	0,99	0,93	50.1
17.06.21 00:30	991112.80	0.00	42446.80	0.00	22.75	9.50	6.37	6.89	1.02	-2.23	1.10	2.15	237.0	237.8	237.3	41.00	27.00	30.20	240.1	119.7	239.6	1,0	0,98	0,95	50.1
17.06.21 01:00	991123.60	0.00	42448.00	0.00	20.41	9.25	6.85	4.31	1.15	-2.01	1.47	1.68	238.2	238.3	238.5	39.60	29.40	19.20	240.8	120.4	239.5	1,0	0,98	0,93	50.0
17.06.21 01:30	991133.80	0.00	42448.80	0.00	18.20	9.29	4.85	4.06	1.21	-2.02	1.56	1.67	237.7	239.9	237.8	39.80	21.20	18.40	239.4	119.2	239.7	1,0	0,95	0,93	49.9
17.06.21 02:00	991144.60	0.00	42449.60	0.00	17.72	9.20	4.29	4.23	5.58	1.97	1.75	1.86	238.2	239.3	237.8	39.40	19.20	19.20	239.3	118.9	239.5	1,0	0,93	0,92	49.9
17.06.21 02:30	991152.60	0.00	42450.80	0.00	12.67	6.03	2.39	4.25	3.78	1.08	1.04	1.67	237.9	239.1	238.9	26.40	10.80	19.00	240.4	119.4	238.9	1,0	0,92	0,93	49.9
17.06.21 03:00	991159.80	0.00	42451.80	0.00	17.07	6.30	5.54	5.24	4.95	1.88	1.02	2.06	238.3	239.1	238.3	27.40	23.40	23.40	240.2	119.6	239.4	1,0	0,98	0,93	50.0
17.06.21 03:30	991167.40	0.00	42453.20	0.00	15.91	7.10	4.38	4.43	3.80	1.07	1.01	1.73	237.7	239.9	238.7	30.60	18.60	19.80	240.3	119.5	239.1	1,0	0,97	0,93	49.9
17.06.21 04:00	991173.40	0.00	42454.80	0.00	12.02	4.20	3.57	4.26	5.88	1.76	2.26	1.86	238.5	240.6	238.7	19.00	17.40	19.40	239.7	118.7	238.9	0,9	0,84	0,92	50.0
17.06.21 04:30	991180.60	0.00	42456.40	0.00	15.22	7.06	3.90	4.26	1.49	-1.56	1.22	1.83	238.4	240.5	238.1	30.40	16.80	19.40	239.6	118.5	238.9	1,0	0,95	0,92	50.0
17.06.21 05:30	991194.80	0.00	42459.60	0.00	15.64	5.85	5.81	3.98	1.00	-1.79	1.07	1.71	238.9	239.3	238.8	25.40	24.60	18.00	240.1	119.5	239.3	1,0	0,98	0,92	50.1
17.06.21 06:00	991214.20	0.00	42460.60	0.00	47.01	11.36	20.06	15.59	2.17	-1.76	1.76	2.18	238.4	238.4	237.8	48.00	84.40	66.00	239.7	119.6	239.8	1,0	1,00	0,99	49.9
17.06.21 06:30	991238.60	0.00	42461.80	0.00	50.71	9.75	20.84	20.12	4.37	0.41	2.10	1.86	237.0	237.2	238.4	41.60	88.40	84.60	241.5	120.8	239.3	1,0	0,99	0,99	49.9
17.06.21 07:00	991264.20	0.00	42463.00	0.00	47.03	11.66	13.59	21.78	1.35	-2.25	1.74	1.85	236.6	238.9	236.4	50.00	57.20	92.20	239.8	119.1	239.3	1,0	0,99	1,00	50.0
17.06.21 07:30	991289.00	0.00	42464.00	0.00	55.68	17.93	23.25	14.50	7.17	2.03	2.61	2.52	235.1	237.5	237.3	76.60	98.60	61.80	240.5	119.9	239.3	1,0	0,99	0,98	50.0
17.06.21 08:00	991315.40	0.00	42465.00	0.00	46.76	13.92	20.95	11.89	1.41	-1.87	1.44	1.84	235.2	237.2	236.2	59.60	88.60	50.80	238.5	117.9	239.4	1,0	1,00	0,99	50.0
17.06.21 08:30	991339.60	0.00	42465.40	0.00	50.78	18.85	19.19	12.74	1.44	-2.38	1.56	2.26	233.8	235.4	235.4	81.00	81.80	54.80	240.4	120.0	239.6	1,0	1,00	0,98	49.9
17.06.21 09:00	991365.40	0.00	42465.80	0.00	61.44	21.82	26.70	12.91	0.89	-2.89	1.67	2.11	233.7	235.7	234.8	94.00	113.60	55.60	240.3	119.6	239.3	1,0	1,00	0,99	50.0
17.06.21 09:30	991394.00	0.00	42466.20	0.00	51.24	21.52	20.06	9.66	0.89	-3.12	1.50	2.51	232.8	235.5	234.2	93.20	85.40	42.40	239.9	119.1	239.2	1,0	1,00	0,97	50.0
17.06.21 10:00	991420.20	0.00	42467.00	0.00	53.17	20.37	21.77	11.03	3.74	-1.23	2.21	2.77	235.0	234.8	235.0	87.20	93.20	48.20	240.1	119.6	239.5	1,0	0,99	0,97	50.0
17.06.21 10:30	991446.60	0.00	42468.20	0.00	52.71	15.38	20.38	16.96	0.91	-3.96	1.92	2.95	234.2	234.9	234.6	67.60	87.20	73.20	240.4	120.0	239.6	1,0	0,99	0,98	50.0
17.06.21 11:00	991473.60	0.00	42468.80	0.00	53.85	17.86	25.03	10.95	1.49	-3.53	1.80	3.22	234.1	235.2	234.9	77.60	106.80	48.40	240.4	119.5	239.1	1,0	1,00	0,96	50.0
17.06.21 11:30	991499.00	0.00	42470.60	0.00	44.87	13.20	22.28	9.38	1.91	-3.27	2.09	3.09	233.9	234.5	234.5	58.00	95.40	42.00	240.0	120.0	240.0	1,0	0,99	0,95	50.0
17.06.21 12:00	991521.40	0.00	42472.20	0.00	49.43	14.70	23.65	11.08	8.54	3.66	1.95	2.93	234.1	235.9	235.8	64.60	100.60	48.40	240.3	119.7	239.3	1,0	1,00	0,97	50.1
17.06.21 12:30	991547.80	0.00	42473.00	0.00	57.31	17.51	24.06	15.74	1.21	-4.50	2.48	3.23	234.0	235.2	234.8	77.00	102.80	68.20	240.4	119.5	239.0	1,0	0,99	0,98	50.0
17.06.21 13:00	991573.00	0.00	42475.00	0.00	52.05	10.10	26.32	15.63	7.69	2.64	2.39	2.66	234.2	234.9	234.5	44.60	112.60	67.40	239.8	120.0	240.2	1,0	0,99	0,98	50.0
17.06.21 13:30	991597.20	0.00	42477.00	0.00	47.14	16.50	20.24	10.39	2.62	-3.16	3.05	2.73	233.5	236.3	235.3	71.80	86.60	45.60	240.5	119.4	238.8	1,0	0,99	0,97	50.0
17.06.21 14:00	991621.40	0.00	42478.20	0.00	45.82	18.43	17.81	9.59	1.60	-4.01	2.78	2.83	234.2	235.0	234.1	80.40	76.60	42.60	239.8	119.3	239.4	1,0	0,99	0,96	49.9
17.06.21 14:30	991645.40	0.00	42479.00	0.00	43.36	18.08	16.40	8.88	0.04	-4.83	1.96	2.91	233.9	234.7	233.9	79.80	70.40	39.80	239.9	119.2	239.2	1,0	0,99	0,95	50.0
17.06.21 15:00	991667.80	0.00	42479.80	0.00	39.51	15.94	15.98	7.59	0.69	-3.99	1.84	2.85	233.1	236.5	234.5	70.40	68.00	34.40	240.5	118.8	238.3	1,0	0,99	0,94	50.0
17.06.21 15:30	991686.00	0.00	42480.40	0.00	38.17	13.07	15.86	9.24	1.63	-3.30	2.11	2.83	234.0	236.3	234.6	57.60	67.60	41.00	240.3	119.0	238.7	1,0	0,99	0,96	50.0
17.06.21 16:00	991707.20	0.00	42482.40	0.00	39.28	15.92	15.97	7.39	-0.06	-4.49	1.71	2.72	235.1	236.2	235.2	70.20	68.00	33.40	240.1	119.3	239.1	1,0	0,99	0,94	50.1
17.06.21 16:30	991725.60	0.00	42482.80	0.00	35.41	15.34	11.55	8.53	1.78	-3.09	2.17	2.70	233.9	235.1	235.3	66.80	49.80	37.80	240.1	120.0	239.9	1,0	0,98	0,95	50.0
17.06.21 17:00	991746.80	0.00	42483.80	0.00	48.13	19.73	16.85	11.55	2.47	-4.19	4.01	2.65	233.5	234.7	236.0	86.20	73.80	50.00	240.7	120.3	239.6	1,0	0,97	0,97	50.0
17.06.21 17:30	991768.60	0.00	42485.40	0.00	43.39	13.42	21.02	8.95	7.06	2.20	2.14	2.72	234.1	234.2	234.5	58.00	90.20	39.80	240.3	120.0	239.7	1,0	0,99	0,96	50.0
17.06.21 18:00	991791.00	0.00	42487.40	0.00	45.68	17.20	16.52	11.96	0.17	-3.86	1.52	2.50	234.8	235.7	233.8	75.00	70.40	52.00	238.5	117.0	238.5	1,0	0,99	0,98	50.0
17.06.21 18:30	991811.40	0.00	42488.00	0.00	40.59	13.96	16.55	10.07	0.06	-3.95	1.99	2.02	233.7	235.7	235.0	62.00	70.60	43.60	240.7	120.0	239.3	1,0	0,99	0,98	50.0
17.06.21 19:00	991829.60	0.00	42488.20	0.00	36.59	14.61	13.82	8.17	0.62	-3.15	1.79	1.98	234.4	234.6	235.1	63.60	59.40	35.60	240.6	119.1	238.6	1,0	0,99	0,97	50.0
17.06.21 19:30	991843.60	0.00	42488.80	0.00	28.78	12.90	9.34	6.54	-0.45	-3.97	1.32	2.20	235.4	235.7	234.2	57.20	40.00	29.20	239.1	119.4	240.2	1,0	0,99	0,95	49.9
17.06.21 20:00	991860.80	0.00	42489.20	0.00	38.93	18.42	10.30	10.21	-0.38	-5.06	2.51	2.17	234.8	235.9	235.5	81.20	44.80	44.20	239.7	119.3	239.5	1,0	0,97	0,98	50.0
17.06.21 20:30	991881.40	0.00	42489.60	0.00	49.76	15.79	23.10	10.88	1.16	-2.90	1.98	2.08	233.7	235.5	234.9	68.60	98.40	47.00	240.2	119.2	239.0	1,0	1,00	0,98	50.0
17.06.21 21:00	991904.00	0.00	42489.80	0.00	40.95	19.90	12.65	8.41	0.19	-4.14	2.13	2.21	233.5	235.1	234.5	88.60	54.40	36.80	240.2	119.4	239.2	1,0	0,98	0,97	49.9

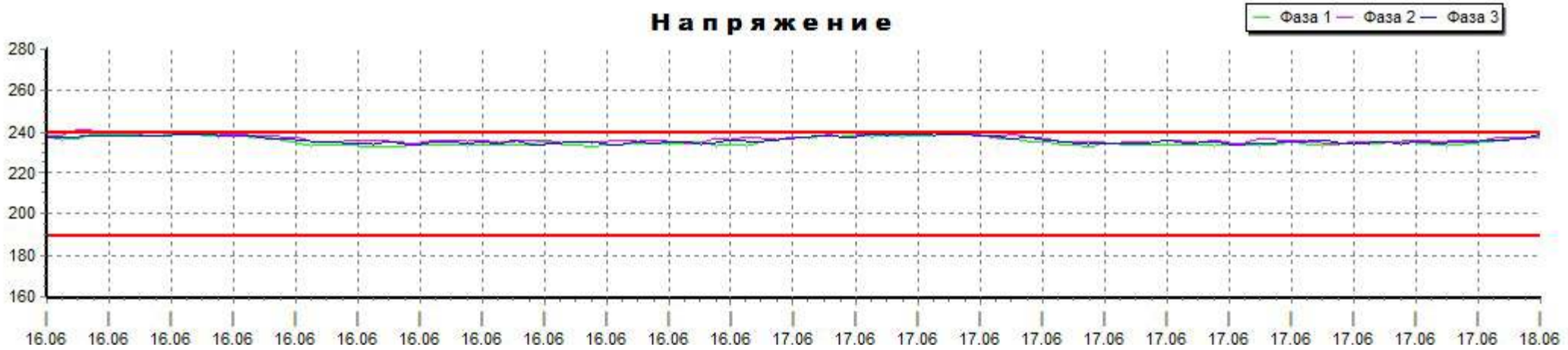
Время	Энергия, (кВт*ч)				Мощность активная (Вт)				Мощность реактивная (ВАр)				Напряжение, (В)			Ток, (А)			Угол			Cos φ			Частота
	A+	A-	R+	R-	P	PA	PB	PC	Q	QA	QB	QC	VA	VB	VC	IA	IB	IC	AB	AC	BC	A	B	C	
17.06.21 21:30	991923.00	0.00	42490.20	0.00	43.58	18.76	15.69	9.13	-0.52	-4.92	2.17	2.24	233.9	235.9	235.6	82.80	67.00	39.80	240.8	119.8	239.0	1,0	0,99	0,97	50.1
17.06.21 22:00	991941.80	0.00	42490.40	0.00	35.64	14.32	12.94	8.39	1.36	-2.44	1.66	2.14	234.3	235.1	235.0	61.80	55.40	36.60	240.8	120.0	239.1	1,0	0,99	0,97	50.0
17.06.21 22:30	991959.40	0.00	42491.60	0.00	39.56	10.95	17.32	11.29	1.03	-2.40	1.32	2.11	235.5	236.5	235.7	47.40	73.40	48.60	239.7	118.2	238.5	1,0	1,00	0,98	50.0
17.06.21 23:00	991977.00	0.00	42492.40	0.00	29.77	12.94	10.12	6.71	1.69	-2.00	1.63	2.06	236.6	237.4	235.8	55.20	43.00	29.60	239.8	119.7	239.8	1,0	0,99	0,96	50.1
17.06.21 23:30	991993.00	0.00	42493.20	0.00	30.02	15.18	10.47	4.37	1.66	-2.21	1.89	1.98	236.5	237.4	236.7	64.80	44.80	20.00	239.2	119.1	239.8	1,0	0,98	0,91	50.0
18.06.21 00:00	992005.20	0.00	42494.40	0.00	17.87	7.98	5.70	4.19	1.33	-1.89	1.33	1.89	238.2	236.9	238.8	34.20	24.60	19.00	240.4	120.5	240.1	1,0	0,97	0,91	49.9

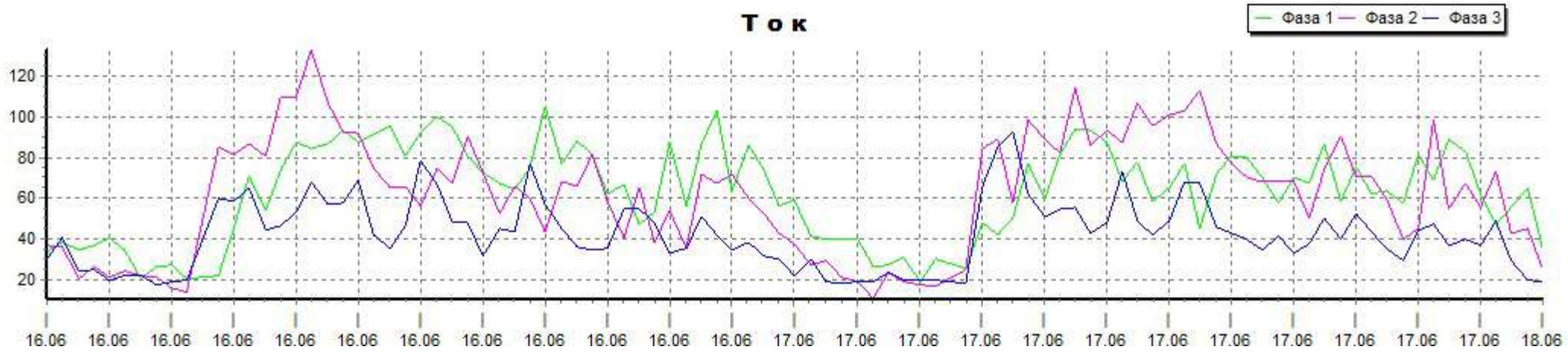


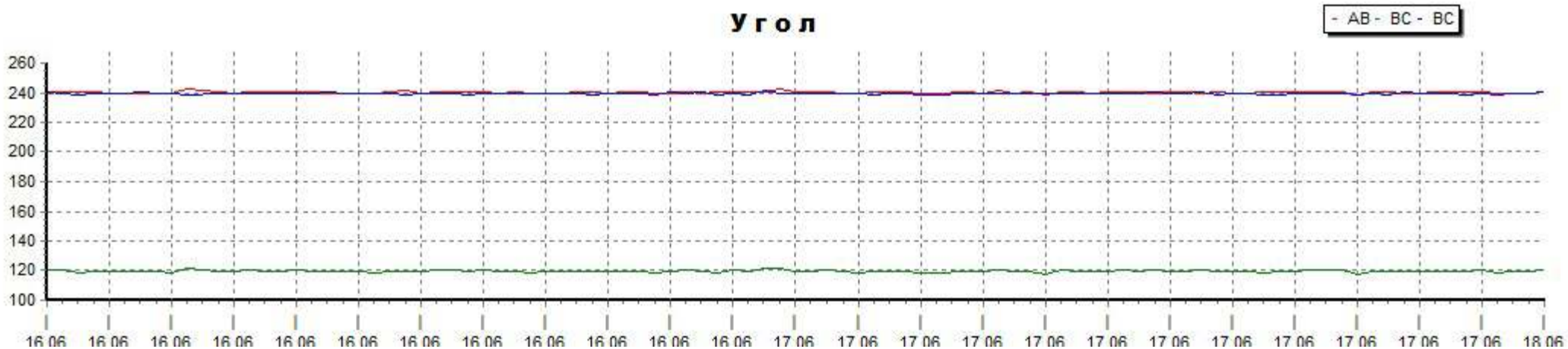



Мощность активная
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Мощность реактивная
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Фаза 2
Фаза 3
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17.06
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Напряжение
Фаза 1
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Фаза 3
280
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Ток
Фаза 1
Фаза 2
Фаза 3
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Статистика показателей электросчетчика (Серийный номер: 36368064) "Ввод 2"
абонента : 064 ТП-64
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	1261216.80	0.00	182733.40	0.00	31.16	10.78	11.53	8.86	8.80	3.08	3.31	2.41	243.5	242.7	243.8	46.00	49.40	37.60	239.5	118.1	238.6	1,0	0,96	0,96	50.0
16.06.21 00:30	1261233.00	0.00	182737.60	0.00	30.16	12.54	9.06	8.56	7.99	2.99	3.11	1.88	241.1	242.2	246.4	53.40	39.40	35.40	240.0	118.0	238.0	1,0	0,94	0,98	50.0
16.06.21 01:00	1261247.80	0.00	182741.20	0.00	27.41	9.72	9.13	8.56	8.02	2.45	3.28	2.29	241.5	244.3	246.3	41.40	39.60	35.80	239.8	117.1	237.2	1,0	0,94	0,97	49.9
16.06.21 01:30	1261262.20	0.00	182744.60	0.00	26.50	8.29	8.50	9.71	6.26	2.30	2.26	1.70	243.0	246.6	244.9	35.20	35.60	40.20	240.2	118.1	237.8	1,0	0,97	0,98	50.0
16.06.21 02:00	1261274.20	0.00	182748.60	0.00	26.50	11.17	7.71	7.62	8.29	3.03	3.00	2.26	242.8	245.3	245.8	47.60	33.60	32.20	239.1	118.8	239.7	1,0	0,93	0,96	50.0
16.06.21 02:30	1261285.40	0.00	182752.40	0.00	23.02	6.90	10.99	5.14	7.06	2.68	2.58	1.80	245.8	244.1	244.7	30.00	46.20	22.00	240.4	118.1	237.7	0,9	0,97	0,94	50.0
16.06.21 03:00	1261297.00	0.00	182756.00	0.00	22.59	8.12	6.41	8.05	7.33	2.97	2.24	2.12	243.4	245.9	244.7	35.40	27.60	33.80	239.9	119.4	239.5	0,9	0,94	0,97	49.9
16.06.21 03:30	1261307.80	0.00	182759.20	0.00	21.35	6.80	7.39	7.16	5.81	2.02	2.46	1.33	244.1	246.2	245.0	29.00	31.60	29.60	239.0	118.2	239.1	1,0	0,95	0,98	50.0
16.06.21 04:00	1261318.80	0.00	182762.80	0.00	21.63	7.87	7.58	6.18	7.30	2.44	3.53	1.33	243.2	244.6	246.6	33.80	34.20	25.40	239.5	117.7	238.2	1,0	0,91	0,98	50.0
16.06.21 04:30	1261330.20	0.00	182766.20	0.00	20.96	7.57	8.78	4.61	5.98	1.95	2.60	1.43	245.3	243.7	246.1	31.80	37.40	19.40	242.2	120.8	238.5	1,0	0,96	0,95	50.0
16.06.21 05:30	1261353.60	0.00	182773.20	0.00	29.52	9.58	6.44	13.50	6.64	2.49	2.61	1.53	240.8	246.6	244.0	41.00	28.20	55.60	240.6	119.7	239.1	1,0	0,93	0,99	50.0
16.06.21 06:00	1261367.40	0.00	182776.00	0.00	30.61	13.96	6.79	9.87	6.23	2.09	2.63	1.51	241.3	245.3	246.8	58.40	29.60	40.20	238.8	118.7	239.9	1,0	0,93	0,99	50.0
16.06.21 06:30	1261386.00	0.00	182779.20	0.00	43.42	23.51	10.09	9.83	6.67	2.93	1.91	1.84	239.8	242.2	249.7	98.80	42.40	40.00	238.3	118.3	240.0	1,0	0,98	0,98	50.0
16.06.21 07:00	1261407.80	0.00	182782.60	0.00	51.26	25.02	13.79	12.45	7.40	2.22	3.02	2.16	239.8	241.6	248.4	104.80	58.40	50.60	238.4	117.9	239.4	1,0	0,98	0,98	50.0
16.06.21 07:30	1261437.60	0.00	182786.00	0.00	52.47	20.07	15.71	16.69	5.90	1.91	2.61	1.39	240.6	242.5	244.8	83.80	65.60	68.20	238.9	118.6	239.6	1,0	0,99	1,00	50.0
16.06.21 08:00	1261463.40	0.00	182789.20	0.00	53.75	18.49	15.29	19.98	6.61	2.03	3.38	1.20	238.6	242.6	244.2	78.00	64.60	81.80	239.5	118.2	238.6	1,0	0,98	1,00	50.0
16.06.21 08:30	1261490.20	0.00	182792.40	0.00	63.09	22.11	20.12	20.86	7.09	2.37	2.77	1.95	238.5	240.2	242.4	92.80	80.60	86.40	240.2	118.6	238.4	1,0	0,99	0,99	50.0
16.06.21 09:00	1261516.80	0.00	182796.20	0.00	52.21	22.04	15.30	14.86	8.25	3.20	3.48	1.56	238.0	239.3	244.6	92.60	69.60	61.00	239.1	117.8	238.7	1,0	0,98	0,99	49.9
16.06.21 09:30	1261550.20	0.00	182801.20	0.00	64.41	25.19	19.36	19.85	10.22	3.78	3.67	2.78	238.7	240.0	242.2	106.60	82.00	82.60	240.4	119.3	238.8	1,0	0,98	0,99	50.1
16.06.21 10:00	1261582.80	0.00	182807.80	0.00	60.48	17.95	23.05	19.48	14.68	4.63	4.91	5.14	241.7	239.2	240.0	76.60	98.60	83.80	241.1	117.4	236.3	1,0	0,98	0,97	49.9
16.06.21 10:30	1261615.80	0.00	182815.60	0.00	66.89	20.61	25.05	21.23	16.97	4.67	6.26	6.04	240.7	238.2	240.0	87.80	108.60	91.80	241.4	117.3	235.8	1,0	0,97	0,96	50.0
16.06.21 11:00	1261650.80	0.00	182823.40	0.00	77.12	26.55	27.34	23.23	17.14	4.97	6.65	5.51	240.8	236.3	241.9	112.20	119.20	98.60	239.9	117.1	237.2	1,0	0,97	0,97	50.0
16.06.21 11:30	1261685.20	0.00	182831.00	0.00	65.68	21.14	27.64	16.90	12.53	4.54	4.10	3.89	242.9	235.4	239.7	89.00	118.80	72.20	242.4	117.4	235.0	1,0	0,99	0,97	50.0
16.06.21 12:00	1261720.80	0.00	182837.80	0.00	72.12	22.04	32.01	18.07	14.52	4.40	5.41	4.71	244.6	234.9	239.6	91.80	138.20	77.80	241.0	116.8	235.8	1,0	0,98	0,97	49.9
16.06.21 12:30	1261755.00	0.00	182844.40	0.00	70.51	29.31	21.35	19.85	14.01	4.34	4.87	4.80	238.9	237.7	244.7	123.80	92.20	83.20	239.2	117.8	238.6	1,0	0,97	0,97	49.9
16.06.21 13:00	1261792.20	0.00	182851.60	0.00	73.83	25.47	28.67	19.69	14.42	4.47	5.93	4.02	242.9	236.3	242.4	106.40	124.00	82.80	240.7	117.2	236.4	1,0	0,98	0,98	50.1
16.06.21 13:30	1261826.00	0.00	182859.00	0.00	64.43	19.58	22.06	22.79	14.73	4.15	5.88	4.70	239.6	239.9	239.8	83.60	95.20	96.80	241.1	119.0	237.8	1,0	0,96	0,98	50.0
16.06.21 14:00	1261860.80	0.00	182866.40	0.00	71.42	22.05	25.02	24.36	14.28	4.61	5.04	4.64	240.7	240.6	240.2	93.80	101.60	103.40	242.4	121.0	238.5	1,0	0,98	0,98	50.0
16.06.21 14:30	1261893.40	0.00	182874.40	0.00	68.58	25.48	23.14	19.96	14.50	4.52	5.27	4.71	240.8	236.8	241.1	107.60	100.20	85.00	239.6	117.5	237.9	1,0	0,97	0,97	49.9
16.06.21 15:00	1261930.40	0.00	182882.20	0.00	76.03	27.31	29.62	19.10	15.63	5.09	5.58	4.96	243.7	235.3	242.7	114.00	128.00	81.20	240.9	117.4	236.4	1,0	0,98	0,97	50.0
16.06.21 15:30	1261966.40	0.00	182890.00	0.00	65.94	21.69	24.68	19.57	14.48	4.56	5.75	4.17	240.9	237.9	241.6	92.40	105.80	81.40	240.6	117.9	237.3	1,0	0,97	0,98	50.0
16.06.21 16:00	1262000.00	0.00	182897.20	0.00	65.39	17.38	22.38	25.64	16.65	4.47	6.61	5.58	241.4	242.4	237.3	74.20	96.20	110.40	242.1	120.1	237.9	1,0	0,96	0,98	50.0
16.06.21 16:30	1262033.20	0.00	182904.80	0.00	67.95	24.48	23.64	19.84	15.38	4.80	5.97	4.61	241.1	237.3	240.9	104.20	104.40	89.00	240.1	118.1	238.0	1,0	0,97	0,98	49.9
16.06.21 17:00	1262066.80	0.00	182913.00	0.00	78.24	24.50	26.70	27.04	14.70	4.58	5.43	4.68	241.1	239.6	239.6	103.40	113.80	114.40	241.1	118.9	237.7	1,0	0,98	0,98	50.1
16.06.21 17:30	1262103.00	0.00	182920.80	0.00	67.77	22.23	24.38	21.16	16.63	5.29	6.74	4.60	240.8	236.5	241.7	94.80	107.00	89.40	240.9	117.7	236.8	1,0	0,96	0,98	50.0
16.06.21 18:00	1262136.00	0.00	182928.40	0.00	70.84	21.50	23.74	25.60	16.32	4.62	5.74	5.97	239.9	240.6	238.6	91.60	101.60	110.00	240.8	119.0	238.2	1,0	0,97	0,97	50.0
16.06.21 18:30	1262174.40	0.00	182936.40	0.00	87.14	26.19	32.40	28.54	16.54	4.59	6.80	5.15	241.4	238.1	239.8	110.20	139.00	120.80	241.3	117.7	236.3	1,0	0,98	0,98	50.0
16.06.21 19:00	1262215.00	0.00	182944.40	0.00	77.24	25.83	27.87	23.55	15.84	4.66	6.32	4.85	241.8	237.3	241.3	108.60	120.40	99.60	240.7	117.5	236.8	1,0	0,97	0,98	50.0
16.06.21 19:30	1262258.00	0.00	182952.00	0.00	79.55	22.84	28.92	27.79	16.24	4.11	6.26	5.87	241.9	240.7	238.7	96.00	123.00	118.80	241.5	119.8	238.3	1,0	0,98	0,98	50.0
16.06.21 20:00	1262298.20	0.00	182959.40	0.00	74.71	26.19	26.09	22.43	12.89	3.82	4.12	4.95	242.4	239.0	240.5	109.20	110.60	95.40	240.6	117.8	237.2	1,0	0,99	0,98	50.0
16.06.21 20:30	1262332.60	0.00	182965.00	0.00	75.56	28.92	21.84	24.80	10.32	3.88	3.96	2.48	237.8	239.9	243.3	122.60	92.40	102.20	239.4	118.3	238.8	1,0	0,98	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	1262369.00	0.00	182970.80	0.00	75.78	23.73	19.95	32.10	12.05	3.98	4.20	3.87	237.1	245.0	237.7	101.40	83.20	135.80	241.1	120.9	239.8	1,0	0,98	0,99	50.0
16.06.21 21:30	1262405.60	0.00	182976.60	0.00	70.26	21.69	25.99	22.58	11.88	3.91	4.78	3.19	240.3	238.9	241.6	91.80	110.60	94.20	241.3	118.1	236.7	1,0	0,98	0,99	50.1
16.06.21 22:00	1262442.40	0.00	182981.80	0.00	65.57	17.68	26.35	21.54	8.65	3.07	2.76	2.82	242.6	240.3	239.9	74.00	110.40	90.40	241.7	118.7	237.0	1,0	0,99	0,99	50.0
16.06.21 22:30	1262475.60	0.00	182986.20	0.00	56.20	13.97	21.14	21.09	8.45	2.79	2.82	2.85	240.4	242.4	240.5	64.60	88.00	87.80	241.2	119.2	237.8	1,0	0,99	0,99	50.1
16.06.21 23:00	1262502.00	0.00	182990.60	0.00	39.84	8.72	18.32	12.81	7.93	2.58	2.89	2.46	243.3	241.8	239.8	37.20	76.80	54.20	242.4	121.0	238.5	1,0	0,99	0,98	50.0
16.06.21 23:30	1262523.20	0.00	182994.80	0.00	37.19	9.23	14.61	13.35	8.78	3.69	2.57	2.52	242.5	243.4	239.7	40.80	61.00	56.60	240.8	121.2	240.3	0,9	0,98	0,98	50.0
17.06.21 00:00	1262542.00	0.00	182999.60	0.00	32.05	7.97	16.10	7.98	8.69	3.45	3.52	1.72	245.2	241.3	242.1	35.40	68.20	33.60	240.1	117.5	237.3	0,9	0,98	0,98	50.1
17.06.21 00:30	1262556.60	0.00	183003.20	0.00	24.93	7.25	9.80	7.88	8.93	2.95	3.29	2.69	243.3	242.8	243.1	32.00	42.60	34.20	239.8	118.5	238.6	0,9	0,95	0,95	50.1
17.06.21 01:00	1262569.00	0.00	183007.40	0.00	25.89	10.46	9.73	5.70	7.55	2.39	3.15	2.01	244.4	242.2	245.4	43.80	42.20	24.40	240.9	118.4	237.5	1,0	0,95	0,94	50.0
17.06.21 01:30	1262581.00	0.00	183011.20	0.00	23.19	7.34	8.82	7.03	7.19	2.34	3.29	1.56	243.0	244.1	245.1	31.80	37.80	29.20	239.7	118.2	238.4	1,0	0,93	0,98	49.9
17.06.21 02:00	1262592.40	0.00	183014.80	0.00	22.69	6.64	11.05	5.00	6.91	2.45	2.93	1.54	245.0	243.3	244.2	28.80	47.00	21.20	239.6	117.6	237.9	0,9	0,97	0,95	49.9
17.06.21 02:30	1262604.20	0.00	183018.60	0.00	23.09	6.86	9.17	7.06	7.46	2.51	3.34	1.62	244.2	243.5	245.2	29.80	40.00	29.40	239.4	118.7	239.3	0,9	0,94	0,97	49.9
17.06.21 03:00	1262616.40	0.00	183022.20	0.00	23.66	6.20	10.03	7.43	7.20	2.97	2.27	1.96	244.3	244.4	243.6	28.00	42.00	31.40	240.7	118.6	237.9	0,9	0,97	0,97	50.0
17.06.21 03:30	1262627.60	0.00	183025.80	0.00	19.34	7.06	6.21	6.07	7.86	2.69	2.95	2.22	242.8	244.1	246.0	31.00	28.00	26.20	239.8	118.0	238.2	0,9	0,90	0,94	49.9
17.06.21 04:00	1262637.20	0.00	183029.40	0.00	18.01	6.41	5.53	6.06	5.12	1.72	2.50	0.90	243.0	245.5	246.6	27.20	24.60	24.80	239.5	118.3	238.7	1,0	0,91	0,99	50.0
17.06.21 04:30	1262647.20	0.00	183032.80	0.00	25.99	8.50	7.57	9.93	6.23	2.03	2.42	1.79	242.5	246.4	245.3	36.00	32.20	41.00	240.3	119.2	238.8	1,0	0,95	0,98	50.0
17.06.21 05:30	1262670.80	0.00	183040.40	0.00	25.24	11.39	5.89	7.96	6.99	1.95	3.57	1.47	242.5	244.3	247.2	47.40	28.00	32.60	239.2	118.5	239.3	1,0	0,85	0,98	50.1
17.06.21 06:00	1262683.40	0.00	183043.40	0.00	25.99	11.72	9.07	5.20	5.81	1.59	2.65	1.57	243.6	242.6	246.1	48.40	38.80	22.00	239.9	118.4	238.4	1,0	0,96	0,96	49.9
17.06.21 06:30	1262700.40	0.00	183047.00	0.00	29.61	10.49	10.42	8.70	8.02	2.35	3.06	2.61	243.8	241.9	244.6	44.00	44.80	37.00	241.2	118.9	237.7	1,0	0,96	0,96	49.9
17.06.21 07:00	1262719.60	0.00	183050.60	0.00	41.21	19.55	7.58	14.08	8.14	2.35	3.55	2.24	237.3	243.8	248.0	83.00	34.20	57.40	237.9	118.4	240.5	1,0	0,91	0,99	50.0
17.06.21 07:30	1262742.60	0.00	183054.40	0.00	46.61	18.32	16.85	11.44	7.78	2.92	3.30	1.56	241.6	239.5	246.3	76.80	71.60	46.80	240.5	118.5	237.9	1,0	0,98	0,99	50.0
17.06.21 08:00	1262761.20	0.00	183058.20	0.00	34.60	14.51	11.91	8.17	9.23	3.23	3.85	2.15	240.1	240.3	245.3	61.80	52.00	34.40	238.5	117.0	238.5	1,0	0,95	0,97	50.0
17.06.21 08:30	1262780.80	0.00	183062.00	0.00	43.21	18.32	9.84	15.06	8.88	2.62	3.98	2.28	237.1	240.1	244.6	78.00	44.20	62.20	238.9	118.5	239.5	1,0	0,93	0,99	49.9
17.06.21 09:00	1262806.60	0.00	183066.60	0.00	75.42	17.81	34.20	23.41	11.47	4.05	4.34	3.08	245.1	238.0	237.8	74.40	144.80	99.20	242.0	117.4	235.3	1,0	0,99	0,99	50.0
17.06.21 09:30	1262839.00	0.00	183072.40	0.00	57.11	16.81	26.46	13.84	11.60	3.99	4.22	3.39	243.7	235.8	240.2	70.80	113.80	59.20	241.5	116.5	235.0	1,0	0,99	0,97	50.0
17.06.21 10:00	1262871.40	0.00	183078.20	0.00	62.80	19.64	24.36	18.79	12.16	3.83	4.56	3.78	243.8	238.3	239.5	82.00	104.00	80.00	241.6	118.3	236.7	1,0	0,98	0,98	49.9
17.06.21 10:30	1262906.20	0.00	183085.60	0.00	71.42	21.01	30.08	20.33	15.00	4.43	5.97	4.60	244.3	236.1	239.6	87.80	129.80	86.80	241.3	117.0	235.7	1,0	0,98	0,97	50.0
17.06.21 11:00	1262940.80	0.00	183093.20	0.00	58.90	15.98	23.58	19.34	15.83	4.55	6.68	4.60	242.9	238.4	239.5	68.40	102.80	82.80	241.5	117.8	236.3	1,0	0,96	0,97	50.0
17.06.21 11:30	1262974.00	0.00	183101.20	0.00	65.57	21.90	20.63	23.04	13.40	4.08	4.39	4.93	239.7	240.6	239.2	92.80	87.60	98.40	241.7	119.3	237.5	1,0	0,98	0,98	50.0
17.06.21 12:00	1263005.00	0.00	183108.80	0.00	69.57	24.83	24.22	20.53	16.07	4.55	6.32	5.20	241.7	237.3	242.8	104.40	105.40	87.00	240.6	117.8	237.2	1,0	0,97	0,97	50.1
17.06.21 12:30	1263040.20	0.00	183116.80	0.00	73.05	23.43	29.41	20.21	16.48	4.59	6.53	5.36	243.6	235.7	240.7	98.00	127.80	86.80	241.2	116.8	235.6	1,0	0,98	0,97	50.0
17.06.21 13:00	1263071.80	0.00	183124.40	0.00	63.44	20.68	25.38	17.37	15.65	4.92	5.96	4.77	242.5	236.9	240.7	86.20	110.00	74.60	240.7	117.1	236.3	1,0	0,97	0,96	50.0
17.06.21 13:30	1263103.80	0.00	183132.80	0.00	68.45	22.85	21.81	23.80	16.73	4.77	7.15	4.81	239.1	239.5	242.5	94.80	95.80	99.60	240.4	117.7	237.2	1,0	0,95	0,98	50.0
17.06.21 14:00	1263135.80	0.00	183140.60	0.00	62.86	17.67	24.29	20.89	13.97	4.81	4.57	4.59	241.9	240.3	237.7	75.60	103.00	89.80	242.0	119.0	236.9	1,0	0,98	0,98	50.0
17.06.21 14:30	1263167.80	0.00	183148.60	0.00	68.00	22.26	25.87	19.88	15.79	5.09	6.17	4.52	241.5	237.3	240.1	94.60	112.20	84.80	239.8	117.9	238.1	1,0	0,97	0,97	50.0
17.06.21 15:00	1263201.80	0.00	183156.40	0.00	69.56	22.30	18.54	28.73	14.66	4.09	5.94	4.63	236.3	242.5	241.3	96.00	80.20	120.40	240.8	119.9	239.0	1,0	0,95	0,99	50.0
17.06.21 15:30	1263236.80	0.00	183164.40	0.00	73.88	25.60	22.81	25.46	16.03	4.38	6.39	5.26	238.7	240.2	242.0	108.80	98.60	107.20	239.4	118.3	238.9	1,0	0,96	0,98	50.0
17.06.21 16:00	1263276.00	0.00	183172.60	0.00	68.42	20.91	22.85	24.66	15.43	4.88	5.37	5.18	240.6	242.1	239.5	89.20	97.00	105.00	240.3	119.0	238.7	1,0	0,97	0,98	50.1
17.06.21 16:30	1263310.40	0.00	183181.00	0.00	76.83	20.65	25.09	31.09	17.98	5.12	8.15	4.72	240.2	241.3	238.5	88.60	109.40	131.60	242.3	120.2	237.8	1,0	0,95	0,99	50.0
17.06.21 17:00	1263346.00	0.00	183189.20	0.00	72.61	24.09	25.83	22.69	17.07	5.20	7.17	4.69	242.0	236.4	241.9	101.80	113.40	95.60	240.4	117.3	236.9	1,0	0,96	0,98	50.0
17.06.21 17:30	1263382.80	0.00	183197.80	0.00	75.90	25.47	28.63	21.79	16.70	4.49	7.07	5.14	242.7	235.6	240.3	106.60	125.20	93.00	240.4	116.9	236.4	1,0	0,00	0,97	50.0
17.06.21 18:00	1263418.60	0.00	183206.00	0.00	84.51	30.08	29.02	25.42	17.51	4.62	7.56	5.33	240.4	237.7	241.5	126.40	126.20	107.40	238.5	117.0	238.5	1,0	0,97	0,98	50.0
17.06.21 18:30	1263456.20	0.00	183214.00	0.00	76.07	29.11	26.71	20.25	16.17	4.63	6.39	5.15	240.6	235.6	243.8	122.60	116.60	85.60	239.3	116.4	237.1	1,0	0,97	0,97	50.0
17.06.21 19:00	1263493.00	0.00	183222.20	0.00	69.77	22.59	27.30	19.88	15.96	4.96	5.83	5.17	243.4	236.4	239.9	95.00	118.00	85.40	241.4	117.9	236.5	1,0	0,98	0,97	50.0
17.06.21 19:30	1263534.40	0.00	183230.20	0.00	91.39	33.10	30.78	27.51	17.11	4.70	5.84	6.57	241.0	238.5	240.6	138.60	131.40	117.40	239.8	117.5	237.7	1,0	0,98	0,97	49.9
17.06.21 20:00	1263576.00	0.00	183237.60	0.00	62.16	23.44	21.29	17.42	12.54	4.11	4.16	4.27	241.6	238.9	242.4	98.60	90.80	73.80	240.1	117.9	237.8	1,0	0,98	0,97	50.0
17.06.21 20:30	1263605.60	0.00	183243.20	0.00	63.90	22.71	22.67	18.52	10.50	3.57	4.06	2.86	240.4	238.2	242.7	95.60	96.80	77.00	240.1	117.3	237.1	1,0	0,98	0,99	50.0
17.06.21 21:00	1263641.20	0.00	183249.00	0.00	69.88	17.53	22.57	29.78	12.67	4.37	5.35	2.95	238.8	243.6	237.3	75.60	95.20	126.00	241.6	120.4	238.7	1,0	0,97	0,99	50.0

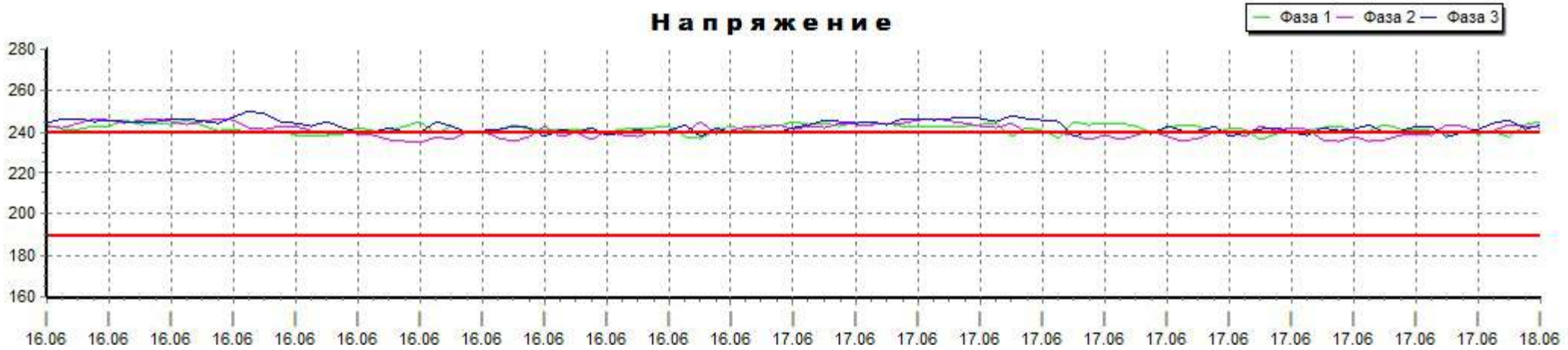
Время	Энергия, (кВт*ч)				Мощность активная (Вт)				Мощность реактивная (ВАр)				Напряжение, (В)			Ток, (А)			Угол			Cos φ			Частота
	A+	A-	R+	R-	P	PA	PB	PC	Q	QA	QB	QC	VA	VB	VC	IA	IB	IC	AB	AC	BC	A	B	C	
17.06.21 21:30	1263675.20	0.00	183253.40	0.00	74.70	21.63	24.85	28.22	8.48	2.84	3.09	2.55	239.4	242.3	239.9	91.20	103.40	118.00	241.2	120.1	238.8	1,0	0,99	0,99	50.1
17.06.21 22:00	1263708.00	0.00	183258.00	0.00	62.66	22.85	19.43	20.38	8.78	2.93	2.54	3.30	239.2	240.1	241.6	96.40	81.60	85.40	239.9	118.6	238.7	1,0	0,99	0,99	50.0
17.06.21 22:30	1263734.00	0.00	183262.60	0.00	61.45	25.11	21.01	15.33	9.50	4.43	1.94	3.13	239.8	240.3	244.2	106.40	87.80	63.80	238.5	117.0	238.5	1,0	0,99	0,98	50.0
17.06.21 23:00	1263762.00	0.00	183267.00	0.00	48.34	20.82	10.66	16.86	9.41	3.17	3.57	2.67	237.3	243.5	245.6	88.60	46.00	69.40	237.3	117.6	240.2	1,0	0,95	0,99	50.1
17.06.21 23:30	1263784.60	0.00	183271.00	0.00	41.29	10.93	16.20	14.17	8.46	3.01	3.08	2.37	243.2	243.0	241.5	46.40	67.80	59.40	240.8	118.7	237.8	1,0	0,98	0,99	50.0
18.06.21 00:00	1263805.40	0.00	183275.20	0.00	42.29	13.74	14.79	13.76	7.99	2.50	3.67	1.82	244.7	242.1	243.6	57.00	62.80	56.80	239.8	118.7	238.8	1,0	0,97	0,99	49.9

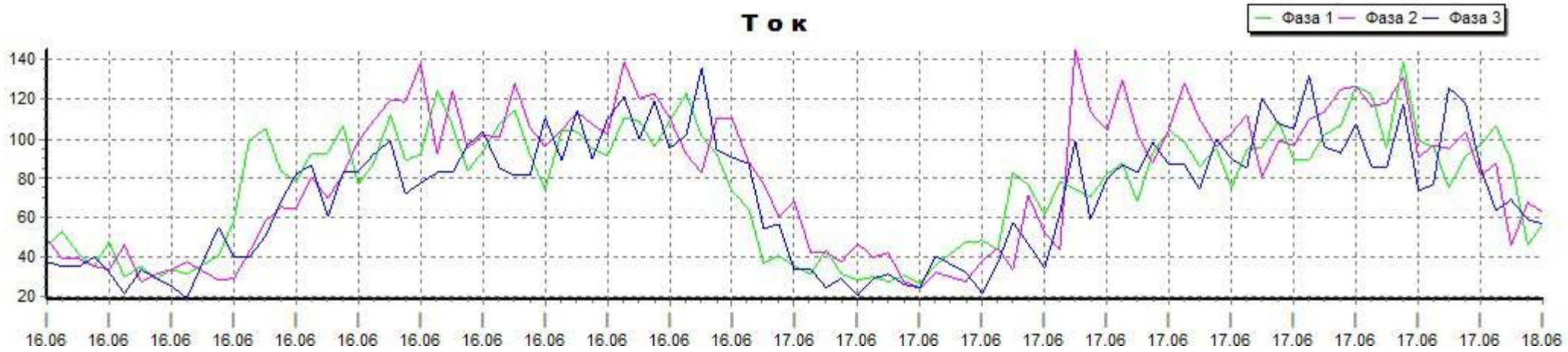


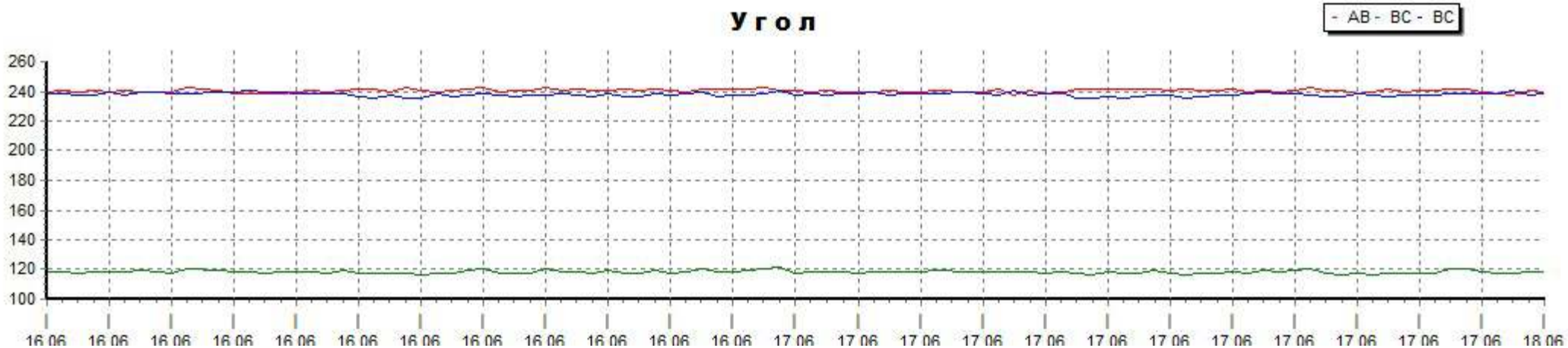



Мощность активная
Фаза 1
Фаза 2
Фаза 3
30
25
20
15
10
5
16.06
17.06
18.06


Мощность реактивная
Фаза 1
Фаза 2
Фаза 3
8
7
6
5
4
3
2
1
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
140
120
100
80
60
40
20
16.06
17.06
18.06


Угол
AB
BC
BC
260
240
220
200
180
160
140
120
100
16.06
17.06
18.06