Статистика показателей электросчетчика (Серийный номер: 06202385) "ВВОД 2"
абонента : 118 ТП-118
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	6126862.40	0.00	83077.60	0.00	10.61	5.45	2.84	2.33	3.06	2.10	0.36	0.59	235.7	241.6	238.2	24.60	11.80	9.80	120.5	239.8	119.3	0,9	0,99	0,97	50.1
16.06.21 00:30	6126866.60	0.00	83079.20	0.00	6.31	3.66	0.87	1.78	3.07	1.78	0.78	0.51	237.2	240.3	236.8	17.00	4.80	7.60	121.7	240.7	118.9	0,9	0,75	0,96	50.0
16.06.21 01:00	6126870.20	0.00	83080.60	0.00	7.09	3.74	0.47	2.88	2.82	1.97	0.33	0.52	238.6	242.3	235.6	17.60	2.40	12.20	122.1	241.6	119.5	0,9	0,82	0,98	49.9
16.06.21 01:30	6126873.00	0.00	83082.20	0.00	5.15	3.66	0.57	0.92	3.38	2.34	0.39	0.66	237.3	243.5	237.7	18.20	2.80	4.80	121.4	240.6	119.2	0,8	0,83	0,81	50.0
16.06.21 02:00	6126875.80	0.00	83083.80	0.00	5.74	4.47	0.43	0.84	3.70	2.86	0.28	0.56	236.0	243.8	238.0	21.20	2.00	4.20	120.6	239.7	119.1	0,8	0,84	0,83	50.0
16.06.21 02:30	6126878.40	0.00	83085.60	0.00	4.85	3.44	0.39	1.02	2.89	1.98	0.19	0.72	237.0	243.2	238.1	16.60	1.80	5.20	120.7	240.3	119.6	0,9	0,90	0,82	50.0
16.06.21 03:00	6126881.00	0.00	83087.00	0.00	4.82	3.47	0.72	0.63	2.42	1.52	0.63	0.27	236.8	242.4	238.5	15.80	4.00	2.80	120.1	239.5	119.4	0,9	0,75	0,92	49.9
16.06.21 03:30	6126883.60	0.00	83088.20	0.00	5.82	3.58	0.52	1.72	3.34	2.24	0.31	0.80	237.1	243.9	237.9	17.60	2.40	7.80	120.2	240.3	120.1	0,8	0,86	0,91	50.1
16.06.21 04:00	6126886.20	0.00	83089.80	0.00	5.06	3.58	0.70	0.78	3.44	2.41	0.56	0.46	237.5	242.6	237.6	18.00	3.60	3.80	120.9	239.7	118.8	0,8	0,78	0,85	50.0
16.06.21 04:30	6126888.80	0.00	83091.40	0.00	4.55	3.18	0.40	0.98	2.45	1.83	-0.12	0.74	237.5	242.4	238.4	15.40	1.80	5.00	121.2	239.7	118.5	0,9	0,94	0,79	50.0
16.06.21 05:30	6126894.40	0.00	83094.00	0.00	4.89	3.42	0.89	0.59	2.67	1.53	0.86	0.28	236.8	241.7	237.2	15.80	5.00	2.60	121.1	240.4	119.2	0,9	0,71	0,90	50.0
16.06.21 06:00	6126897.00	0.00	83095.40	0.00	4.90	3.82	0.41	0.67	2.54	2.08	0.21	0.24	237.0	243.4	238.3	18.20	1.80	3.00	120.8	239.6	118.8	0,9	0,88	0,94	50.0
16.06.21 06:30	6126899.20	0.00	83096.60	0.00	2.99	1.39	0.49	1.11	2.29	1.03	0.40	0.86	238.5	241.6	238.7	7.20	2.60	5.80	121.4	239.2	117.8	0,8	0,78	0,79	50.0
16.06.21 07:00	6126901.20	0.00	83097.60	0.00	2.74	1.55	0.17	1.03	1.76	1.06	-0.21	0.91	237.5	242.1	237.3	7.80	1.00	5.80	120.7	239.4	118.7	0,8	0,62	0,75	50.0
16.06.21 07:30	6126903.60	0.00	83098.60	0.00	4.06	1.95	0.61	1.50	2.37	1.48	0.49	0.40	237.1	241.5	237.4	10.20	3.20	6.40	121.5	241.3	119.8	0,8	0,78	0,97	50.0
16.06.21 08:00	6126906.00	0.00	83099.60	0.00	6.26	4.00	0.96	1.30	2.38	1.19	0.80	0.39	237.6	241.1	235.6	17.40	5.20	5.80	121.5	239.6	118.1	1,0	0,77	0,95	50.0
16.06.21 08:30	6126909.20	0.00	83100.40	0.00	4.79	1.72	0.25	2.82	0.82	0.91	-0.23	0.14	236.8	239.1	235.1	8.00	1.40	11.80	121.1	240.5	119.4	0,9	0,74	1,00	50.0
16.06.21 09:00	6126911.40	0.00	83101.40	0.00	5.20	1.52	2.60	1.08	2.29	0.91	0.64	0.74	236.0	239.3	236.3	7.40	11.00	5.40	121.3	240.7	119.4	0,9	0,97	0,82	50.0
16.06.21 09:30	6126914.00	0.00	83102.60	0.00	4.36	3.19	0.48	0.68	1.60	1.06	0.24	0.29	235.2	240.1	235.8	14.20	2.20	3.20	120.5	239.8	119.3	0,9	0,90	0,92	50.1
16.06.21 10:00	6126917.20	0.00	83103.60	0.00	8.81	7.37	0.74	0.70	2.12	1.29	0.45	0.39	235.1	241.2	234.8	31.60	3.60	3.40	120.9	240.2	119.3	1,0	0,85	0,88	50.0
16.06.21 10:30	6126921.00	0.00	83104.60	0.00	7.62	4.38	0.71	2.53	1.66	1.06	0.48	0.12	236.0	240.0	233.8	19.00	3.60	10.60	118.9	240.4	121.5	1,0	0,83	1,00	50.0
16.06.21 11:00	6126925.40	0.00	83105.60	0.00	6.07	1.93	2.40	1.73	2.26	0.92	0.63	0.71	236.5	238.7	235.8	9.00	10.20	7.80	121.0	241.3	120.4	0,9	0,97	0,93	50.0
16.06.21 11:30	6126928.80	0.00	83106.60	0.00	7.55	3.58	2.30	1.67	1.98	1.31	0.34	0.34	235.0	238.8	235.2	16.20	9.60	7.20	121.6	241.3	119.7	0,9	0,99	0,98	50.0
16.06.21 12:00	6126932.20	0.00	83107.80	0.00	4.46	2.89	0.60	0.97	1.98	1.14	0.30	0.54	234.9	239.9	235.2	12.80	2.80	4.60	120.7	240.3	119.6	0,9	0,89	0,87	49.9
16.06.21 12:30	6126934.20	0.00	83108.80	0.00	3.64	1.85	0.82	0.97	2.38	1.49	0.51	0.37	236.6	239.3	236.4	10.00	4.00	4.40	121.4	240.6	119.2	0,8	0,84	0,93	49.9
16.06.21 13:00	6126936.60	0.00	83109.60	0.00	5.52	2.36	0.61	2.55	1.47	1.01	0.27	0.19	237.1	239.9	235.8	10.80	2.80	10.60	120.8	240.3	119.5	0,9	0,91	1,00	50.1
16.06.21 13:30	6126938.80	0.00	83110.60	0.00	3.51	1.32	0.93	1.25	2.42	0.88	0.73	0.82	236.5	239.4	233.9	6.60	5.00	6.20	121.1	241.8	120.6	0,8	0,79	0,84	50.0
16.06.21 14:00	6126941.00	0.00	83111.60	0.00	3.45	1.85	0.71	0.90	2.44	1.44	0.40	0.59	236.5	239.7	235.5	9.80	3.40	4.60	120.7	241.1	120.3	0,8	0,87	0,83	50.0
16.06.21 14:30	6126942.60	0.00	83112.80	0.00	3.88	1.60	0.64	1.64	2.23	1.23	0.50	0.50	235.2	238.6	235.4	8.40	3.40	7.20	120.5	240.9	120.4	0,8	0,79	0,95	50.0
16.06.21 15:00	6126944.80	0.00	83113.80	0.00	4.34	1.58	0.44	2.32	1.59	1.12	0.25	0.22	236.9	239.3	236.2	8.00	2.00	9.80	120.4	239.9	119.6	0,8	0,87	1,00	50.1
16.06.21 15:30	6126947.80	0.00	83114.80	0.00	6.87	5.47	0.70	0.70	1.94	1.04	0.64	0.25	235.4	241.1	234.5	23.60	4.00	3.20	120.2	240.2	119.9	1,0	0,73	0,94	50.0
16.06.21 16:00	6126951.40	0.00	83116.00	0.00	4.90	3.37	0.63	0.90	2.33	1.23	0.40	0.70	235.2	241.3	235.4	15.20	3.00	4.80	120.2	239.7	119.5	0,9	0,84	0,79	50.0
16.06.21 16:30	6126954.20	0.00	83117.20	0.00	3.86	2.09	0.67	1.10	2.84	1.65	0.47	0.72	235.4	239.1	235.9	11.20	3.40	5.60	120.5	239.9	119.3	0,8	0,82	0,83	49.9
16.06.21 17:00	6126958.00	0.00	83118.60	0.00	12.67	4.49	4.64	3.54	3.01	1.31	0.72	0.98	235.9	239.3	236.3	19.80	19.60	15.40	120.9	240.4	119.5	1,0	0,99	0,96	50.1
16.06.21 17:30	6126961.80	0.00	83119.60	0.00	6.74	3.88	0.62	2.24	1.55	1.28	0.34	-0.06	236.1	238.3	235.3	17.20	3.00	9.40	121.3	240.7	119.4	0,9	0,87	0,99	50.0
16.06.21 18:00	6126965.20	0.00	83120.60	0.00	8.03	3.79	2.83	1.41	2.48	1.48	0.38	0.62	234.8	239.5	235.4	17.20	11.80	6.40	120.3	239.8	119.5	0,9	0,99	0,91	50.0
16.06.21 18:30	6126968.60	0.00	83121.80	0.00	4.22	2.31	0.74	1.17	2.46	1.69	0.26	0.51	236.0	240.0	235.0	12.00	3.20	5.40	121.1	240.6	119.5	0,8	0,94	0,92	50.0
16.06.21 19:00	6126973.00	0.00	83122.80	0.00	16.49	7.97	3.15	5.37	2.00	1.01	0.64	0.35	236.0	239.9	235.0	34.00	13.20	22.80	121.1	240.4	119.3	1,0	0,98	1,00	50.0
16.06.21 19:30	6126976.40	0.00	83123.80	0.00	7.86	5.97	0.88	1.01	1.57	1.43	0.49	-0.34	235.0	241.7	235.3	26.00	4.20	4.40	118.0	239.4	121.4	1,0	0,87	0,95	50.0
16.06.21 20:00	6126980.00	0.00	83125.00	0.00	5.45	3.41	0.77	1.27	2.08	0.98	0.49	0.61	235.7	239.9	236.5	15.00	3.80	5.80	120.4	240.3	120.0	1,0	0,85	0,90	50.0
16.06.21 20:30	6126983.40	0.00	83126.20	0.00	5.86	3.46	1.01	1.39	2.45	1.23	0.64	0.58	235.4	239.1	236.8	15.40	5.00	6.20	121.6	240.4	118.8	0,9	0,84	0,92	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	6126987.40	0.00	83127.60	0.00	9.98	7.34	1.06	1.59	3.42	2.27	0.50	0.65	232.7	241.9	235.4	32.80	4.80	7.20	119.8	239.0	119.2	1,0	0,90	0,92	50.0
16.06.21 21:30	6126993.80	0.00	83129.20	0.00	16.76	7.06	2.54	7.16	2.91	2.68	0.78	-0.55	236.8	239.9	234.1	27.00	16.00	30.60	120.7	240.4	119.7	0,9	0,98	1,00	50.1
16.06.21 22:00	6126999.40	0.00	83130.60	0.00	11.97	4.35	1.77	5.85	3.84	2.64	0.57	0.62	237.0	238.8	235.4	21.40	7.60	24.80	121.2	240.1	118.8	0,9	0,95	0,99	50.0
16.06.21 22:30	6127004.00	0.00	83132.20	0.00	7.36	3.82	0.86	2.68	2.92	1.74	0.47	0.71	237.2	240.2	234.8	17.60	4.00	11.60	121.1	240.9	119.7	0,9	0,88	0,96	50.1
16.06.21 23:00	6127008.60	0.00	83133.80	0.00	12.58	4.01	4.95	3.62	3.80	2.53	0.47	0.81	235.0	240.1	236.5	20.00	20.60	15.60	120.9	239.8	118.9	0,8	0,99	0,98	50.0
16.06.21 23:30	6127013.80	0.00	83135.80	0.00	10.72	3.37	2.95	4.40	3.27	2.00	0.53	0.74	235.3	239.8	236.6	16.60	12.40	18.80	120.1	241.1	121.0	0,9	0,98	0,98	50.0
17.06.21 00:00	6127017.60	0.00	83137.40	0.00	6.23	3.70	0.63	1.89	3.23	2.08	0.48	0.67	235.5	241.6	237.2	18.00	3.20	8.40	120.3	240.2	119.9	0,9	0,80	0,94	50.1
17.06.21 00:30	6127021.00	0.00	83139.00	0.00	6.35	3.75	0.82	1.77	3.63	2.13	0.84	0.66	236.4	240.8	236.8	18.20	4.80	7.80	120.3	240.1	119.7	0,9	0,70	0,94	50.1
17.06.21 01:00	6127024.00	0.00	83140.60	0.00	5.30	3.38	0.21	1.70	2.28	2.14	-0.25	0.39	236.5	241.8	238.0	16.80	1.60	7.20	121.1	239.7	118.6	0,8	0,76	0,97	50.0
17.06.21 01:30	6127027.20	0.00	83142.40	0.00	5.52	3.47	0.60	1.45	3.13	2.19	0.45	0.49	237.0	242.1	236.9	17.20	3.00	6.40	120.6	240.5	119.9	0,8	0,80	0,95	49.9
17.06.21 02:00	6127030.60	0.00	83144.00	0.00	7.24	5.30	0.38	1.56	2.87	2.21	0.21	0.44	236.3	242.9	236.9	24.20	1.80	6.80	120.3	240.2	119.8	0,9	0,88	0,96	49.9
17.06.21 02:30	6127034.20	0.00	83145.40	0.00	5.47	3.58	0.59	1.30	2.81	2.12	0.46	0.23	237.5	241.3	237.9	17.40	3.00	5.60	120.3	240.1	119.8	0,9	0,79	0,98	49.9
17.06.21 03:00	6127037.00	0.00	83146.80	0.00	5.26	3.45	0.88	0.94	3.94	2.27	0.79	0.87	236.6	241.8	237.6	17.40	4.80	5.40	121.2	240.4	119.2	0,8	0,74	0,73	50.0
17.06.21 03:30	6127039.40	0.00	83148.40	0.00	5.00	3.52	0.68	0.79	3.19	2.31	0.30	0.58	237.3	241.8	237.2	17.60	3.00	4.20	121.4	240.6	119.2	0,8	0,91	0,80	49.9
17.06.21 04:00	6127041.80	0.00	83150.00	0.00	4.89	3.45	0.68	0.76	2.85	1.99	0.54	0.32	237.8	242.9	237.4	16.60	3.60	3.40	120.8	240.6	119.8	0,9	0,78	0,92	50.0
17.06.21 04:30	6127044.20	0.00	83151.20	0.00	4.37	3.36	0.44	0.56	2.38	1.87	0.27	0.25	237.4	243.0	237.1	16.00	2.00	2.60	119.5	238.6	119.0	0,9	0,86	0,92	50.0
17.06.21 05:30	6127049.40	0.00	83154.20	0.00	4.81	3.59	0.52	0.70	2.83	2.25	0.20	0.37	237.3	242.8	238.5	17.80	2.20	3.20	121.2	240.3	119.1	0,8	0,93	0,88	50.1
17.06.21 06:00	6127052.00	0.00	83155.60	0.00	2.33	1.41	0.22	0.69	1.25	1.15	-0.19	0.30	237.7	242.3	238.3	7.60	1.20	3.20	120.9	239.7	118.8	0,8	0,76	0,92	49.9
17.06.21 06:30	6127054.40	0.00	83156.40	0.00	6.39	4.72	0.69	0.98	2.00	0.86	0.63	0.51	237.7	241.2	237.9	20.00	3.80	4.60	121.2	239.3	118.1	1,0	0,74	0,88	49.9
17.06.21 07:00	6127057.20	0.00	83157.40	0.00	4.35	3.17	0.57	0.61	1.06	0.92	0.35	-0.21	238.2	242.5	236.9	13.80	2.80	2.60	120.9	240.5	119.6	1,0	0,85	0,95	50.0
17.06.21 07:30	6127061.00	0.00	83158.20	0.00	7.14	3.26	0.82	3.07	1.72	0.80	0.44	0.48	238.7	240.6	236.8	14.00	3.80	13.00	121.4	240.3	118.9	1,0	0,88	0,99	50.0
17.06.21 08:00	6127066.40	0.00	83158.80	0.00	9.03	5.50	0.95	2.58	1.73	1.30	0.40	0.04	237.3	241.3	235.7	23.80	4.20	10.80	121.0	241.3	120.3	1,0	0,92	1,00	50.0
17.06.21 08:30	6127072.40	0.00	83160.00	0.00	15.84	8.42	3.62	3.80	2.55	1.59	0.60	0.36	235.3	240.1	235.5	36.40	15.20	16.00	120.9	239.7	118.8	1,0	0,99	0,99	49.9
17.06.21 09:00	6127077.80	0.00	83161.00	0.00	12.78	8.20	2.04	2.54	1.81	1.07	0.32	0.43	234.7	241.5	234.4	35.20	8.40	10.80	118.7	239.3	120.6	1,0	0,99	0,99	50.0
17.06.21 09:30	6127082.60	0.00	83162.00	0.00	8.17	5.21	0.98	1.98	2.00	1.25	0.51	0.24	235.6	239.5	234.4	22.60	4.60	8.40	120.5	241.0	120.5	1,0	0,89	0,99	50.0
17.06.21 10:00	6127086.00	0.00	83162.80	0.00	4.69	3.28	0.65	0.75	1.39	1.15	0.44	-0.21	235.2	239.8	236.8	14.60	3.20	3.20	120.6	239.7	119.0	0,9	0,83	0,96	49.9
17.06.21 10:30	6127087.80	0.00	83163.40	0.00	3.78	1.87	0.42	1.49	1.14	1.16	-0.23	0.21	235.7	239.5	235.6	9.20	2.00	6.20	120.6	240.5	119.9	0,8	0,88	0,99	50.0
17.06.21 11:00	6127091.00	0.00	83164.40	0.00	6.17	2.16	2.22	1.79	2.53	1.66	0.41	0.46	235.8	239.3	235.8	11.40	9.20	7.80	120.9	240.6	119.7	0,8	0,98	0,97	50.0
17.06.21 11:30	6127094.40	0.00	83165.60	0.00	7.96	3.19	2.87	1.89	1.53	1.03	0.35	0.15	234.9	238.8	235.8	14.20	12.00	8.00	121.2	240.8	119.5	1,0	0,99	0,99	50.0
17.06.21 12:00	6127097.00	0.00	83166.40	0.00	3.75	1.59	1.07	1.09	2.76	1.41	0.83	0.52	236.6	239.2	236.0	8.80	5.60	5.00	121.2	240.8	119.5	0,7	0,79	0,91	50.1
17.06.21 12:30	6127099.20	0.00	83167.40	0.00	2.69	1.73	0.35	0.61	1.37	1.32	-0.27	0.32	235.6	239.9	235.7	9.60	1.80	3.00	121.5	240.1	118.6	0,8	0,79	0,88	50.0
17.06.21 13:00	6127101.00	0.00	83168.60	0.00	6.11	2.06	3.04	1.02	2.62	1.28	0.61	0.74	235.5	239.3	236.2	10.20	12.80	5.20	121.3	241.0	119.7	0,8	0,98	0,81	50.0
17.06.21 13:30	6127105.00	0.00	83169.80	0.00	6.35	4.45	0.62	1.28	1.71	1.12	0.38	0.20	236.5	239.8	234.6	19.20	3.00	5.40	121.2	240.9	119.7	1,0	0,85	0,98	50.0
17.06.21 14:00	6127108.40	0.00	83171.00	0.00	5.91	4.21	0.79	0.91	2.54	1.35	0.65	0.55	234.8	240.0	235.2	18.80	4.20	4.40	120.7	240.1	119.3	1,0	0,77	0,86	50.0
17.06.21 14:30	6127110.80	0.00	83172.00	0.00	4.46	2.97	0.74	0.75	2.21	1.40	0.52	0.28	234.6	239.5	235.5	13.80	3.80	3.40	119.8	240.2	120.4	0,9	0,81	0,94	50.0
17.06.21 15:00	6127114.20	0.00	83172.80	0.00	7.46	5.04	0.80	1.61	1.62	1.34	-0.18	0.46	236.1	240.9	234.2	22.00	3.40	7.00	120.8	240.3	119.5	1,0	0,97	0,96	50.0
17.06.21 15:30	6127116.80	0.00	83174.00	0.00	4.01	1.61	0.60	1.79	1.72	1.07	0.40	0.25	236.6	239.9	234.8	8.00	3.00	7.60	120.4	241.0	120.6	0,8	0,83	0,99	50.0
17.06.21 16:00	6127119.00	0.00	83175.00	0.00	6.58	1.96	2.84	1.77	2.57	1.52	0.27	0.77	235.9	239.9	236.4	10.40	11.80	8.00	120.2	240.9	120.6	0,8	0,99	0,92	50.1
17.06.21 16:30	6127121.80	0.00	83176.00	0.00	6.24	1.65	0.80	3.79	2.38	1.15	0.56	0.67	237.0	238.3	235.3	8.40	4.00	16.20	120.7	241.0	120.3	0,8	0,82	0,98	50.0
17.06.21 17:00	6127125.40	0.00	83177.00	0.00	6.57	3.00	1.67	1.91	2.45	1.43	0.60	0.42	236.3	238.5	236.5	14.00	7.40	8.20	121.1	240.7	119.6	0,9	0,94	0,98	50.0
17.06.21 17:30	6127129.40	0.00	83178.20	0.00	5.79	3.49	0.54	1.76	2.06	1.41	0.17	0.48	234.8	239.9	235.6	16.00	2.20	7.60	120.9	240.1	119.2	0,9	0,96	0,96	50.0
17.06.21 18:00	6127133.80	0.00	83179.20	0.00	8.81	6.24	0.86	1.71	2.20	1.23	0.44	0.54	234.9	241.4	235.0	27.00	4.00	7.40	121.0	240.0	119.0	1,0	0,89	0,95	50.0
17.06.21 18:30	6127138.00	0.00	83180.20	0.00	6.76	4.10	0.52	2.14	3.08	1.28	0.29	1.51	236.3	240.6	234.7	18.00	2.40	11.00	121.5	238.8	117.3	1,0	0,87	0,81	50.0
17.06.21 19:00	6127141.20	0.00	83181.60	0.00	7.11	3.69	0.76	2.67	3.43	1.11	0.64	1.68	235.7	239.8	235.8	16.20	4.20	13.20	121.1	239.6	119.0	1,0	0,76	0,84	50.0
17.06.21 19:30	6127144.00	0.00	83183.00	0.00	5.00	2.28	0.66	2.06	3.13	1.60	0.52	1.02	235.4	240.4	236.1	11.60	3.40	9.60	120.5	240.7	120.2	0,8	0,79	0,90	49.9
17.06.21 20:00	6127147.00	0.00	83184.40	0.00	6.00	3.98	0.91	1.11	3.22	1.35	1.35	0.52	235.9	239.9	236.4	17.60	7.20	5.20	121.1	240.4	119.3	0,9	0,63	0,90	50.0
17.06.21 20:30	6127151.80	0.00	83185.80	0.00	9.66	3.87	2.98	2.81	2.09	1.52	1.05	-0.48	235.9	238.9	235.9	17.60	13.20	12.00	121.2	241.0	119.8	0,9	0,94	0,98	50.0
17.06.21 21:00	6127156.00	0.00	83187.40	0.00	8.30	5.10	1.81	1.39	3.91	2.29	1.01	0.61	234.5	239.8	235.3	23.80	8.40	6.40	121.1	240.4	119.4	0,9	0,85	0,92	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	6127160.20	0.00	83189.20	0.00	8.28	4.39	1.76	2.13	3.39	2.25	0.53	0.61	235.9	239.7	235.8	20.80	7.60	9.20	121.3	240.7	119.4	0,9	0,96	0,96	50.1
17.06.21 22:00	6127166.80	0.00	83190.80	0.00	14.35	7.34	1.41	5.61	3.15	2.83	0.35	-0.03	235.0	239.9	234.7	33.20	6.00	23.80	120.9	239.8	119.0	0,9	0,97	0,99	50.0
17.06.21 22:30	6127172.60	0.00	83192.40	0.00	12.19	7.17	1.13	3.89	2.35	2.40	0.68	-0.74	235.5	241.2	235.7	32.00	5.40	16.60	120.0	239.6	119.6	0,9	0,85	0,98	50.0
17.06.21 23:00	6127178.20	0.00	83193.60	0.00	10.03	7.49	0.64	1.90	2.60	1.90	0.33	0.37	234.9	243.1	235.9	32.80	3.00	8.00	120.6	240.1	119.4	1,0	0,89	0,98	50.1
17.06.21 23:30	6127184.00	0.00	83195.00	0.00	11.90	6.81	3.09	2.00	3.20	2.28	0.44	0.48	235.0	241.5	237.4	30.40	12.80	8.60	120.4	239.4	119.0	0,9	0,99	0,97	50.0
18.06.21 00:00	6127189.40	0.00	83196.60	0.00	11.49	6.71	2.88	1.89	3.18	2.34	0.30	0.54	235.1	241.3	239.4	30.20	11.80	8.00	120.6	239.8	119.2	0,9	0,99	0,96	50.0





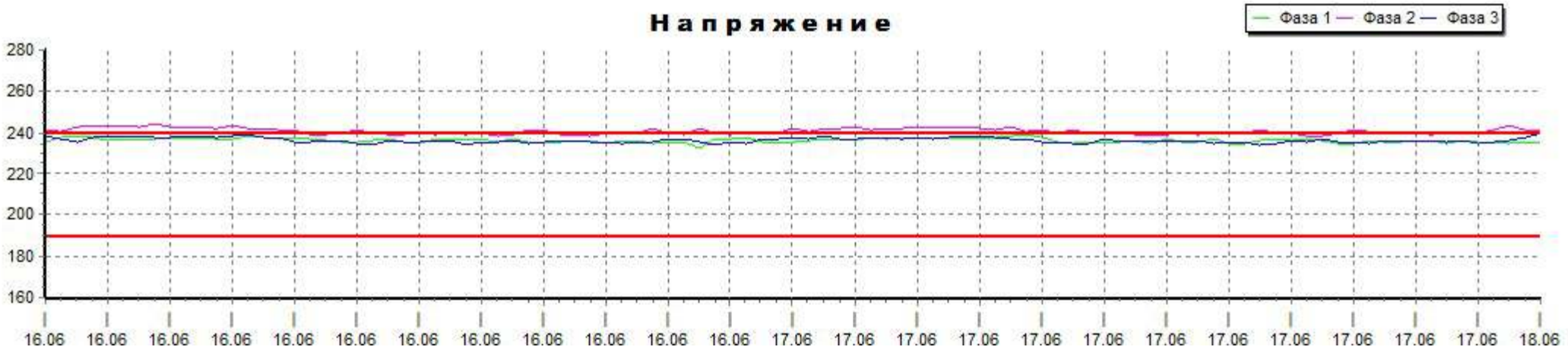
Мощность активная

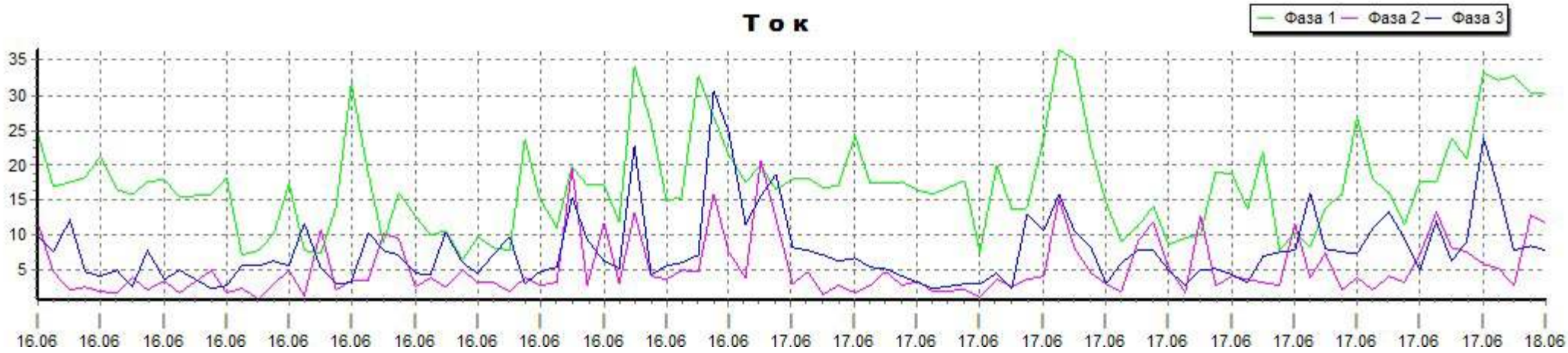


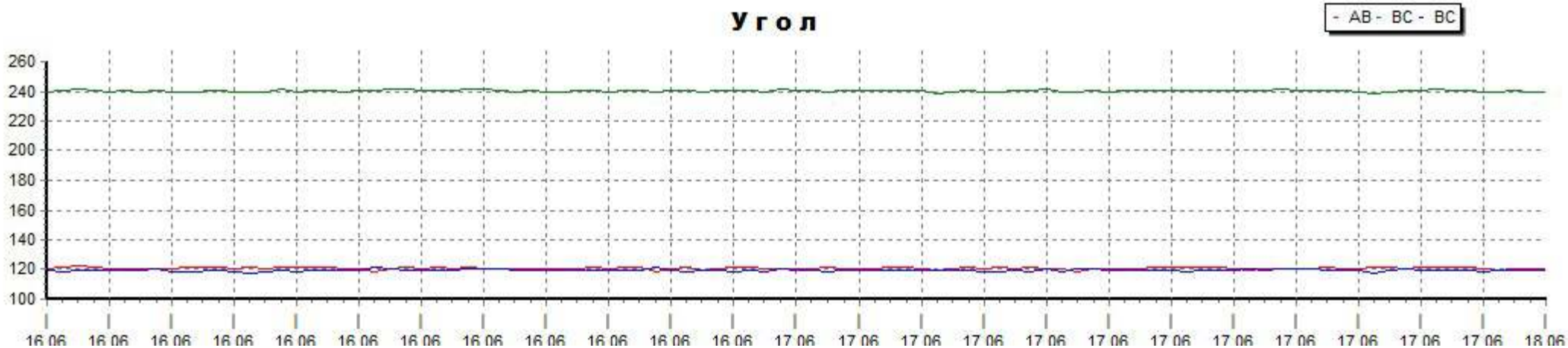
Мощность реактивная



Напряжение




Ток
Фаза 1
Фаза 2
Фаза 3
35
30
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15
10
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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

Статистика показателей электросчетчика (Серийный номер: 07933291) "ВВОД 1"
абонента : 118 ТП-118
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	8468919.60	0.00	1642529.00	0.00	67.50	12.25	31.32	23.93	13.18	3.42	5.74	4.03	230.3	230.6	229.8	55.20	137.60	106.00	119.8	240.8	121.0	1,0	0,98	0,99	50.1
16.06.21 00:30	8468950.60	0.00	1642535.20	0.00	56.47	11.25	29.21	16.01	11.89	2.54	4.78	4.56	230.9	229.1	230.2	50.00	130.00	72.20	119.3	239.6	120.3	1,0	0,99	0,96	50.0
16.06.21 01:00	8468977.80	0.00	1642542.00	0.00	48.49	10.66	21.24	16.59	13.27	3.19	5.28	4.79	232.7	229.7	229.8	47.80	95.20	75.20	118.9	238.1	119.1	1,0	0,97	0,96	49.9
16.06.21 01:30	8469001.00	0.00	1642548.00	0.00	45.23	13.13	18.75	13.34	10.64	3.22	3.87	3.55	232.4	231.6	230.4	58.20	82.60	60.00	119.1	239.4	120.3	1,0	0,98	0,97	50.0
16.06.21 02:00	8469024.40	0.00	1642554.00	0.00	47.26	9.94	24.23	13.09	13.33	3.02	6.70	3.61	232.0	231.5	230.0	44.80	108.60	59.00	120.0	240.0	120.0	1,0	0,96	0,96	50.0
16.06.21 02:30	8469046.40	0.00	1642560.60	0.00	45.10	9.30	19.25	16.55	13.39	2.89	5.47	5.03	231.8	231.8	230.3	42.00	86.40	75.20	119.5	239.5	120.0	1,0	0,96	0,96	50.0
16.06.21 03:00	8469067.40	0.00	1642566.80	0.00	44.32	14.41	14.43	15.48	10.12	3.46	3.52	3.14	231.0	232.0	230.6	64.20	64.00	68.60	120.0	240.2	120.2	1,0	0,97	0,98	49.9
16.06.21 03:30	8469087.60	0.00	1642572.20	0.00	35.09	10.11	12.55	12.44	10.39	1.99	4.73	3.67	232.3	232.4	230.3	44.40	57.60	56.40	120.0	239.8	119.8	1,0	0,94	0,96	50.1
16.06.21 04:00	8469105.60	0.00	1642578.00	0.00	34.45	11.40	11.75	11.30	12.53	2.16	5.38	4.99	232.1	231.1	230.7	50.00	56.00	53.60	119.8	239.3	119.5	1,0	0,91	0,91	50.0
16.06.21 04:30	8469125.40	0.00	1642583.60	0.00	41.92	11.72	15.68	14.52	9.39	2.15	3.52	3.72	231.6	231.6	231.3	51.40	69.40	64.80	119.9	239.1	119.2	1,0	0,97	0,97	50.0
16.06.21 05:30	8469165.60	0.00	1642594.80	0.00	40.11	7.85	17.54	14.71	11.73	2.91	5.36	3.45	231.3	230.6	229.9	36.20	79.60	65.80	119.3	239.4	120.1	0,9	0,96	0,97	50.0
16.06.21 06:00	8469187.40	0.00	1642600.40	0.00	53.96	8.56	26.32	19.08	12.14	3.18	4.90	4.06	232.4	231.7	230.3	39.20	115.60	84.80	119.5	239.9	120.4	0,9	0,98	0,98	50.0
16.06.21 06:30	8469216.60	0.00	1642606.00	0.00	69.95	19.96	25.31	24.68	9.24	1.83	4.00	3.41	231.3	231.5	231.4	86.60	110.80	107.80	121.2	241.9	120.7	1,0	0,00	0,99	50.0
16.06.21 07:00	8469255.80	0.00	1642611.60	0.00	88.54	23.74	36.80	28.00	11.04	2.08	5.44	3.53	231.3	230.5	229.9	103.00	161.60	122.80	120.0	239.4	119.4	1,0	0,99	0,99	50.1
16.06.21 07:30	8469300.00	0.00	1642616.80	0.00	92.82	22.67	38.29	31.86	11.74	1.56	5.94	4.24	231.0	230.3	229.4	98.40	168.40	140.40	119.6	239.6	120.0	1,0	0,99	0,99	50.0
16.06.21 08:00	8469347.80	0.00	1642621.80	0.00	93.33	33.15	37.76	22.43	7.31	-1.98	5.50	3.80	231.0	228.3	229.8	144.00	167.40	99.00	118.8	238.6	119.8	1,0	0,99	0,98	50.0
16.06.21 08:30	8469395.80	0.00	1642626.40	0.00	85.61	28.52	27.75	29.34	12.33	2.21	5.30	4.81	229.1	228.3	228.6	124.80	123.80	130.40	119.3	239.7	120.3	1,0	0,98	0,99	50.0
16.06.21 09:00	8469435.80	0.00	1642631.40	0.00	76.90	20.64	29.69	26.58	11.05	1.86	4.88	4.32	229.3	228.8	228.4	90.40	131.80	118.00	119.8	240.1	120.3	1,0	0,99	0,99	49.9
16.06.21 09:30	8469472.60	0.00	1642636.80	0.00	60.07	15.92	26.64	17.51	10.21	2.01	4.28	3.92	229.3	228.9	228.6	70.00	117.80	78.60	119.6	239.7	120.1	1,0	0,99	0,97	50.1
16.06.21 10:00	8469503.20	0.00	1642642.20	0.00	61.62	18.71	24.04	18.87	11.47	2.19	4.29	4.99	229.6	228.3	229.0	82.00	107.00	85.40	119.2	239.3	120.0	1,0	0,98	0,97	50.0
16.06.21 10:30	8469534.60	0.00	1642648.40	0.00	68.26	19.18	25.62	23.46	11.06	2.24	5.29	3.52	229.7	227.9	227.7	84.00	114.80	104.20	121.5	238.5	117.0	1,0	0,98	0,99	50.0
16.06.21 11:00	8469568.40	0.00	1642654.40	0.00	55.09	18.75	19.92	16.42	12.59	2.40	5.27	4.91	229.4	228.6	229.4	82.40	90.20	74.80	119.4	239.2	119.8	1,0	0,97	0,96	50.0
16.06.21 11:30	8469598.00	0.00	1642660.80	0.00	58.20	15.31	19.91	22.98	13.66	3.11	5.68	4.87	228.6	228.0	228.0	68.40	90.80	103.00	118.1	238.8	120.7	1,0	0,96	0,98	50.0
16.06.21 12:00	8469628.80	0.00	1642667.40	0.00	66.41	13.40	31.83	21.18	15.18	3.53	6.26	5.39	229.3	228.3	227.7	60.40	142.40	96.00	119.6	239.1	119.5	1,0	0,98	0,97	49.9
16.06.21 12:30	8469659.80	0.00	1642673.60	0.00	67.53	22.85	26.84	17.83	12.47	2.38	5.36	4.74	229.3	228.6	229.5	100.20	119.80	80.40	118.5	239.1	120.6	1,0	0,98	0,96	49.9
16.06.21 13:00	8469690.20	0.00	1642679.80	0.00	61.71	15.70	24.30	21.71	14.55	2.77	6.23	5.55	229.9	228.9	229.0	69.60	108.80	97.80	118.9	239.2	120.4	1,0	0,97	0,97	50.1
16.06.21 13:30	8469721.60	0.00	1642686.20	0.00	62.84	19.36	29.57	13.91	12.78	2.09	5.98	4.71	230.2	227.2	227.9	84.40	135.40	63.20	118.4	238.1	119.7	1,0	0,98	0,94	50.0
16.06.21 14:00	8469750.20	0.00	1642692.80	0.00	52.23	12.30	26.24	13.69	13.56	2.33	6.47	4.76	230.5	228.0	229.0	54.40	118.00	65.40	120.7	238.5	117.8	1,0	0,97	0,95	50.0
16.06.21 14:30	8469778.60	0.00	1642699.40	0.00	59.54	13.34	25.30	20.91	14.55	2.70	6.98	4.87	228.5	228.2	227.9	59.60	115.00	94.20	119.7	239.9	120.2	1,0	0,96	0,97	50.0
16.06.21 15:00	8469806.40	0.00	1642706.00	0.00	52.03	16.58	22.54	12.91	13.22	2.62	6.50	4.11	229.5	228.8	229.7	73.20	102.60	59.00	119.0	239.4	120.3	1,0	0,96	0,95	50.1
16.06.21 15:30	8469837.40	0.00	1642712.60	0.00	74.16	16.12	28.17	29.87	13.36	3.23	5.35	4.77	230.1	228.4	227.6	71.40	125.80	133.00	119.6	239.1	119.5	1,0	0,98	0,99	50.0
16.06.21 16:00	8469869.40	0.00	1642719.40	0.00	66.84	14.29	31.74	20.81	15.80	3.43	6.43	5.94	230.0	229.4	227.7	63.80	141.40	95.00	120.0	239.5	119.6	1,0	0,98	0,96	50.0
16.06.21 16:30	8469899.60	0.00	1642726.80	0.00	67.82	18.95	31.19	17.68	12.96	2.91	6.03	4.01	228.8	228.2	228.8	83.80	139.40	79.20	119.3	240.0	120.6	1,0	0,98	0,97	49.9
16.06.21 17:00	8469932.40	0.00	1642733.40	0.00	64.39	20.06	22.51	21.82	12.95	2.49	5.77	4.68	229.1	228.8	229.0	88.20	101.60	97.40	119.3	239.5	120.3	1,0	0,97	0,98	50.1
16.06.21 17:30	8469972.00	0.00	1642740.40	0.00	99.38	34.34	37.34	27.70	11.55	-1.73	7.59	5.68	228.1	227.1	229.2	151.40	168.20	123.60	118.4	238.7	120.3	1,0	0,98	0,98	50.0
16.06.21 18:00	8470012.00	0.00	1642748.00	0.00	84.63	18.20	42.29	24.14	16.43	3.44	7.33	5.66	229.4	227.4	227.7	80.80	189.00	109.00	119.7	239.4	119.7	1,0	0,98	0,97	50.0
16.06.21 18:30	8470048.20	0.00	1642755.40	0.00	72.16	16.31	36.74	19.11	14.74	3.50	6.00	5.24	230.4	227.5	228.1	72.40	163.80	87.00	119.4	238.9	119.5	1,0	0,99	0,96	50.0
16.06.21 19:00	8470086.00	0.00	1642762.80	0.00	79.28	21.31	37.14	20.84	15.18	2.67	6.87	5.64	229.2	227.9	229.0	93.80	166.00	94.40	119.0	239.0	120.1	1,0	0,98	0,96	50.0
16.06.21 19:30	8470126.00	0.00	1642770.60	0.00	82.49	26.54	33.92	22.03	8.98	-2.18	6.41	4.74	229.8	228.7	228.4	115.80	151.20	98.80	120.2	239.3	119.0	1,0	0,98	0,98	50.0
16.06.21 20:00	8470170.00	0.00	1642777.60	0.00	94.67	26.71	40.04	27.93	14.62	3.01	6.93	4.68	228.8	228.9	228.9	117.40	177.80	123.80	119.7	239.8	120.1	1,0	0,98	0,99	50.0
16.06.21 20:30	8470217.20	0.00	1642783.60	0.00	93.82	32.21	44.39	17.22	14.94	2.69	6.61	5.63	228.1	228.3	229.7	142.00	197.00	79.00	118.9	239.3	120.4	1,0	0,99	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	8470264.40	0.00	1642788.00	0.00	101.04	38.44	42.66	19.94	9.12	-2.97	7.10	5.00	228.0	228.8	227.8	169.40	189.40	90.20	119.6	239.3	119.6	1,0	0,99	0,97	50.0
16.06.21 21:30	8470316.40	0.00	1642792.60	0.00	96.86	32.25	39.05	25.56	6.88	-3.26	5.50	4.63	229.7	227.7	228.6	141.40	173.60	113.80	119.5	238.4	119.0	1,0	0,99	0,98	50.1
16.06.21 22:00	8470369.60	0.00	1642798.60	0.00	98.01	30.11	42.67	25.22	7.43	-3.08	5.14	5.37	229.3	227.8	229.4	132.20	188.80	112.20	119.3	239.1	119.9	1,0	0,99	0,98	50.0
16.06.21 22:30	8470418.00	0.00	1642804.20	0.00	92.33	21.88	46.63	23.81	13.44	3.00	5.93	4.51	231.1	227.2	228.9	95.60	207.20	106.00	119.3	238.7	119.4	1,0	0,99	0,98	50.1
16.06.21 23:00	8470459.00	0.00	1642811.40	0.00	77.94	18.92	38.03	21.00	14.77	3.52	6.69	4.57	230.1	228.7	228.1	83.60	169.20	94.20	119.9	239.3	119.4	1,0	0,98	0,98	50.0
16.06.21 23:30	8470497.60	0.00	1642818.20	0.00	76.34	25.11	32.74	18.48	14.34	2.66	6.28	5.41	228.8	229.5	228.5	110.40	145.60	84.40	119.4	240.1	120.6	1,0	0,98	0,96	50.0
17.06.21 00:00	8470533.00	0.00	1642824.80	0.00	70.18	24.27	30.91	15.00	11.35	2.17	5.73	3.45	229.7	230.5	229.5	106.00	136.60	67.00	119.2	239.1	119.9	1,0	0,98	0,97	50.1
17.06.21 00:30	8470565.00	0.00	1642831.60	0.00	52.88	14.06	22.94	15.88	14.53	2.89	6.34	5.31	230.3	229.7	229.7	62.40	103.60	73.00	119.2	239.5	120.3	1,0	0,96	0,95	50.1
17.06.21 01:00	8470590.20	0.00	1642838.00	0.00	58.11	14.36	26.54	17.21	12.40	2.73	5.11	4.57	230.5	230.8	230.4	63.40	117.00	77.40	118.8	239.7	120.9	1,0	0,98	0,97	50.0
17.06.21 01:30	8470616.00	0.00	1642844.40	0.00	47.75	14.31	20.78	12.66	13.26	2.51	5.19	5.56	231.6	230.2	229.8	62.80	93.00	60.20	120.1	239.5	119.3	1,0	0,97	0,92	49.9
17.06.21 02:00	8470640.60	0.00	1642850.80	0.00	45.17	13.24	21.17	10.76	12.64	1.78	6.68	4.18	231.4	230.5	230.0	57.60	96.20	50.20	120.0	239.5	119.4	1,0	0,95	0,93	49.9
17.06.21 02:30	8470661.20	0.00	1642857.40	0.00	33.63	7.28	16.29	10.05	13.89	3.73	5.07	5.09	231.2	230.6	231.1	35.40	74.00	48.80	119.0	238.7	119.7	0,9	0,95	0,89	50.0
17.06.21 03:00	8470678.80	0.00	1642864.00	0.00	35.61	8.57	15.02	12.01	14.73	2.74	7.10	4.89	231.1	230.9	230.1	38.80	72.00	56.40	119.3	239.3	120.1	1,0	0,90	0,93	50.0
17.06.21 03:30	8470696.20	0.00	1642870.20	0.00	32.44	10.41	11.77	10.26	11.00	3.41	4.56	3.04	231.5	230.4	230.8	47.20	54.80	46.40	118.8	239.1	120.3	0,9	0,93	0,96	49.9
17.06.21 04:00	8470712.00	0.00	1642876.20	0.00	32.22	9.43	13.13	9.65	12.49	3.70	4.35	4.44	232.5	231.0	230.6	43.60	59.80	46.00	119.3	238.7	119.4	0,9	0,95	0,91	50.0
17.06.21 04:30	8470730.20	0.00	1642882.60	0.00	43.44	9.35	16.35	17.74	13.78	3.50	6.27	4.00	232.6	231.1	230.1	42.80	75.80	79.20	119.5	239.0	119.5	0,9	0,93	0,97	50.0
17.06.21 05:30	8470765.60	0.00	1642894.40	0.00	45.89	11.28	15.04	19.58	11.92	2.97	4.88	4.07	231.8	231.8	230.8	50.20	68.20	86.60	119.3	239.0	119.6	1,0	0,95	0,98	50.0
17.06.21 06:00	8470786.80	0.00	1642900.80	0.00	43.58	8.16	19.56	15.86	16.17	4.65	7.01	4.50	231.8	231.4	230.5	40.40	89.80	71.60	119.7	239.5	119.7	0,9	0,94	0,96	49.9
17.06.21 06:30	8470814.00	0.00	1642906.80	0.00	63.20	17.82	24.88	20.50	11.41	1.59	5.25	4.57	230.6	230.1	231.4	77.60	110.40	90.80	118.2	238.9	120.8	1,0	0,98	0,98	49.9
17.06.21 07:00	8470845.40	0.00	1642912.60	0.00	68.24	19.92	23.04	25.28	11.38	2.63	5.03	3.73	232.1	230.4	230.1	86.60	102.40	111.00	119.6	239.0	119.3	1,0	0,98	0,99	50.0
17.06.21 07:30	8470887.60	0.00	1642918.20	0.00	102.51	28.20	45.06	29.25	11.57	1.41	5.72	4.44	231.0	229.1	230.8	122.60	198.60	128.60	118.9	239.3	120.5	1,0	0,99	0,99	50.0
17.06.21 08:00	8470934.80	0.00	1642923.60	0.00	95.13	28.71	36.04	30.38	9.15	-1.83	6.45	4.53	230.6	228.8	229.3	125.00	160.20	134.20	117.0	238.5	121.5	1,0	0,98	0,99	50.0
17.06.21 08:30	8470981.60	0.00	1642927.40	0.00	83.89	32.23	25.15	26.52	6.48	-2.90	4.66	4.72	228.7	228.5	229.3	141.80	112.00	117.60	118.7	239.2	120.5	1,0	0,98	0,98	49.9
17.06.21 09:00	8471021.60	0.00	1642932.40	0.00	78.57	21.57	32.19	24.81	13.00	1.79	5.80	5.41	229.5	228.4	228.1	94.20	143.40	111.40	119.5	239.7	120.2	1,0	0,98	0,98	50.0
17.06.21 09:30	8471069.40	0.00	1642938.60	0.00	83.26	26.09	33.91	23.25	12.93	2.15	6.65	4.13	228.9	227.1	228.3	114.40	152.40	103.60	119.5	239.1	119.5	1,0	0,98	0,98	50.0
17.06.21 10:00	8471110.00	0.00	1642944.60	0.00	79.27	21.99	40.60	16.67	11.43	1.84	5.33	4.26	229.0	228.8	229.2	96.40	179.40	75.00	119.2	239.6	120.3	1,0	0,99	0,97	49.9
17.06.21 10:30	8471146.60	0.00	1642950.60	0.00	66.24	21.66	29.01	15.57	11.93	2.31	4.89	4.72	229.3	228.4	228.7	95.00	129.00	71.20	118.8	239.4	120.6	1,0	0,98	0,96	50.0
17.06.21 11:00	8471178.40	0.00	1642956.80	0.00	61.76	14.05	33.38	14.33	13.03	2.96	6.34	3.73	229.8	228.0	228.6	62.40	149.20	64.80	120.1	239.4	119.4	1,0	0,98	0,97	50.0
17.06.21 11:30	8471208.20	0.00	1642963.60	0.00	58.97	12.73	24.68	21.56	13.86	1.86	5.58	6.42	228.9	228.6	227.7	56.20	110.80	98.80	119.3	240.0	120.7	1,0	0,97	0,96	50.0
17.06.21 12:00	8471241.40	0.00	1642970.80	0.00	68.81	13.67	31.95	23.19	14.94	2.81	7.41	4.72	230.0	228.2	228.9	60.60	144.00	103.40	119.0	239.1	120.1	1,0	0,97	0,98	50.1
17.06.21 12:30	8471273.40	0.00	1642977.40	0.00	62.75	14.42	27.30	21.04	12.68	2.35	5.15	5.18	229.6	228.7	228.1	63.60	121.40	95.00	119.4	238.7	119.4	1,0	0,98	0,97	50.0
17.06.21 13:00	8471303.20	0.00	1642984.40	0.00	65.40	16.58	26.57	22.26	13.90	3.22	5.30	5.38	229.6	228.5	228.2	73.40	121.00	102.40	119.6	239.6	120.0	1,0	0,98	0,97	50.1
17.06.21 13:30	8471336.40	0.00	1642991.40	0.00	65.84	17.95	31.27	16.62	14.75	2.58	6.56	5.61	230.2	227.4	229.0	78.80	140.80	76.60	119.0	238.4	119.3	1,0	0,98	0,95	50.0
17.06.21 14:00	8471369.00	0.00	1642998.20	0.00	59.13	11.80	31.43	15.90	12.96	2.98	6.36	3.61	229.3	228.1	228.3	53.00	140.80	71.40	119.8	239.2	119.4	1,0	0,98	0,97	50.0
17.06.21 14:30	8471398.60	0.00	1643006.00	0.00	61.02	19.59	19.87	21.56	13.27	1.95	6.16	5.17	228.5	228.8	227.9	86.20	91.00	97.40	119.8	239.1	119.3	1,0	0,95	0,97	50.0
17.06.21 15:00	8471430.60	0.00	1643012.80	0.00	61.71	19.79	23.89	18.03	13.99	2.11	6.68	5.20	230.3	227.8	228.3	86.40	108.80	82.20	118.5	237.9	119.4	1,0	0,96	0,96	50.0
17.06.21 15:30	8471459.00	0.00	1643020.40	0.00	59.98	15.57	28.33	16.09	16.25	2.60	7.09	6.55	230.4	227.9	228.0	68.40	128.00	76.20	119.4	238.6	119.2	1,0	0,97	0,93	50.0
17.06.21 16:00	8471489.80	0.00	1643028.20	0.00	60.29	13.07	29.63	17.59	16.19	3.80	7.09	5.30	230.0	228.7	228.6	59.20	133.40	80.40	119.3	238.8	119.5	1,0	0,97	0,96	50.1
17.06.21 16:30	8471522.20	0.00	1643035.80	0.00	68.75	23.69	24.95	20.11	13.77	2.49	7.00	4.29	228.7	228.1	229.1	104.20	113.60	89.80	119.1	239.4	120.3	1,0	0,96	0,98	50.0
17.06.21 17:00	8471554.20	0.00	1643042.60	0.00	66.06	26.06	19.10	20.90	14.99	3.07	7.07	4.85	228.1	228.5	229.9	115.00	89.20	93.40	118.5	239.6	121.1	1,0	0,94	0,97	50.0
17.06.21 17:30	8471591.40	0.00	1643050.20	0.00	70.11	18.16	29.24	22.72	12.96	2.79	5.73	4.44	228.6	228.8	228.1	80.40	130.40	101.60	119.2	239.7	120.6	1,0	0,98	0,98	50.0
17.06.21 18:00	8471628.40	0.00	1643057.00	0.00	80.09	20.24	33.47	26.38	15.42	3.47	6.60	5.35	229.6	228.9	227.7	89.40	149.20	118.20	119.3	239.3	120.0	1,0	0,98	0,98	50.0
17.06.21 18:30	8471666.80	0.00	1643064.80	0.00	79.85	18.36	40.77	20.71	15.32	3.13	6.53	5.66	230.1	227.6	228.9	81.00	181.80	93.80	119.4	239.5	120.1	1,0	0,99	0,96	50.0
17.06.21 19:00	8471703.80	0.00	1643072.60	0.00	81.31	18.09	37.42	25.81	15.45	3.98	6.18	5.29	228.5	228.7	228.8	81.00	166.20	115.20	119.6	240.7	121.1	1,0	0,99	0,98	50.0
17.06.21 19:30	8471742.60	0.00	1643079.40	0.00	76.17	25.56	30.89	19.73	14.84	2.53	7.72	4.59	229.1	229.4	228.4	112.00	139.00	88.80	119.9	239.8	119.9	1,0	0,97	0,97	49.9
17.06.21 20:00	8471788.80	0.00	1643085.60	0.00	104.97	37.07	43.35	24.54	8.45	-3.86	6.89	5.42	228.8	228.3	229.6	163.20	192.60	109.60	119.5	239.3	119.8	1,0	0,99	0,97	50.0
17.06.21 20:30	8471839.20	0.00	1643091.00	0.00	99.58	30.43	46.96	22.19	7.65	-3.42	6.12	4.95	229.3	227.5	228.8	133.80	208.40	99.40	119.0	238.7	119.7	1,0	0,99	0,98	50.0
17.06.21 21:00	8471892.00	0.00	1643096.20	0.00	105.23	29.28	47.64	28.31	14.61	2.76	7.15	4.70	228.9	227.4	228.0	128.80	212.20	126.00	119.5	239.4	119.8	1,0	0,99	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	8471942.20	0.00	1643101.40	0.00	85.92	27.77	36.70	21.45	8.43	-3.56	7.26	4.73	229.4	227.7	229.1	122.20	164.60	96.00	118.6	238.6	120.0	1,0	0,98	0,98	50.0
17.06.21 22:00	8471989.00	0.00	1643106.80	0.00	97.70	25.11	45.74	26.86	13.43	3.45	5.72	4.26	228.9	227.7	228.4	110.60	202.80	119.80	119.4	239.8	120.4	1,0	0,99	0,99	50.0
17.06.21 22:30	8472035.60	0.00	1643113.40	0.00	86.30	21.37	36.05	28.88	13.73	3.12	6.34	4.27	229.9	229.2	228.5	95.00	166.00	128.40	120.3	239.4	119.2	1,0	0,98	0,99	50.0
17.06.21 23:00	8472080.20	0.00	1643119.80	0.00	85.19	21.97	37.55	25.67	13.04	3.25	5.52	4.27	230.3	229.7	228.6	96.40	165.60	114.00	120.0	239.9	119.9	1,0	0,99	0,99	50.1
17.06.21 23:30	8472119.00	0.00	1643126.20	0.00	75.45	21.29	27.95	26.21	12.12	3.03	5.24	3.86	229.5	230.0	229.2	93.60	123.80	115.60	119.6	239.8	120.2	1,0	0,98	0,99	50.0
18.06.21 00:00	8472151.60	0.00	1643132.40	0.00	59.31	13.93	21.23	24.15	14.74	3.17	6.56	5.01	229.2	231.7	230.6	62.20	96.00	107.00	119.0	240.2	121.1	1,0	0,95	0,98	50.0





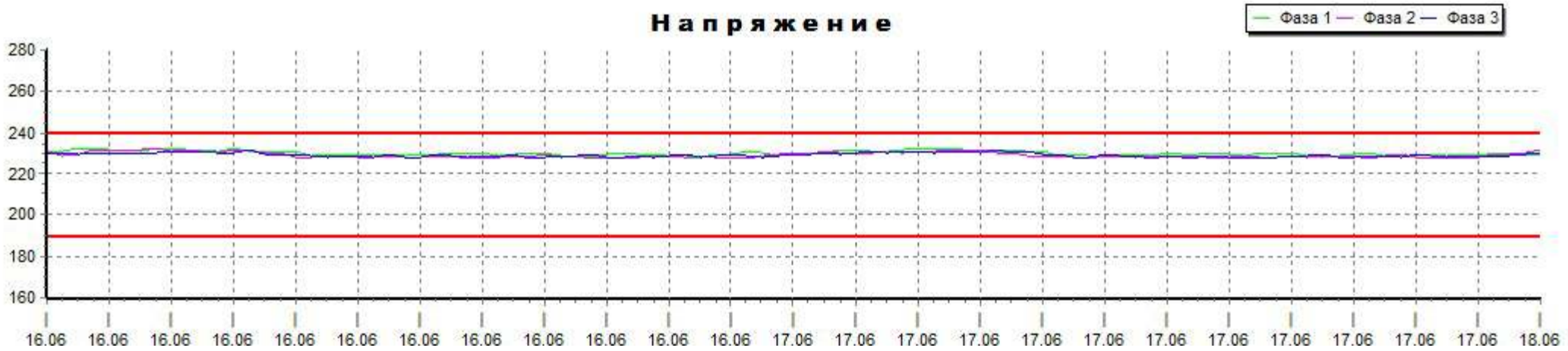
Мощность активная

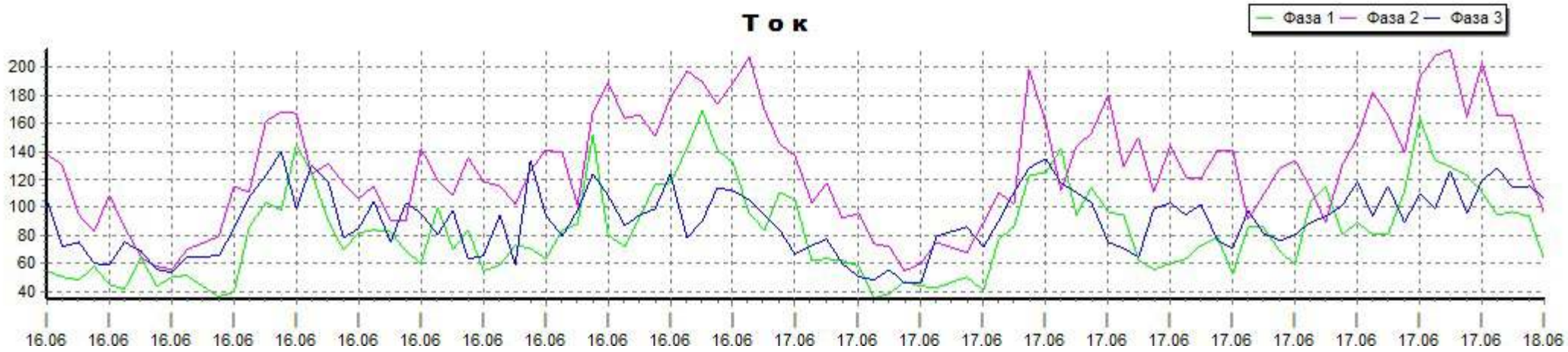


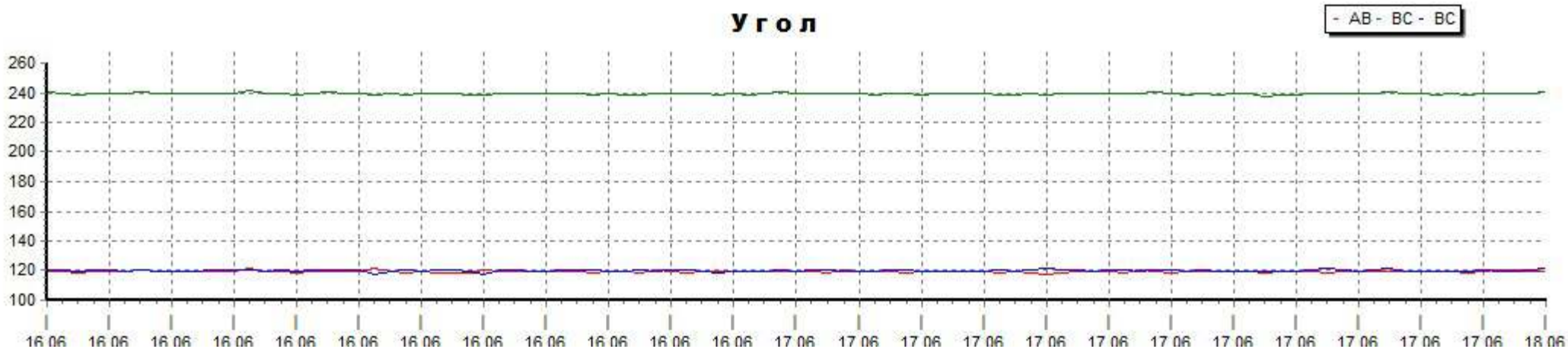
Мощность реактивная



Напряжение




Ток
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Фаза 2
Фаза 3
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