Статистика показателей электросчетчика (Серийный номер: 05374899) "ВВОД 1"
абонента : 125 ТП-125
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	3480450.00	0.00	710095.00	0.00	62.82	18.26	30.39	14.18	-3.52	1.54	-3.41	-1.66	232.8	230.7	240.6	78.60	132.40	59.20	122.0	239.7	117.8	1,0	0,99	0,99	50.0
16.06.21 00:30	3480474.80	0.00	710095.60	0.00	51.72	14.31	25.52	11.90	-1.09	2.59	-2.36	-1.33	232.3	231.8	239.7	62.60	110.80	49.80	121.4	241.3	119.9	1,0	0,99	0,99	50.0
16.06.21 01:00	3480494.60	0.00	710096.20	0.00	31.86	10.81	13.38	7.67	2.02	1.25	2.19	-1.43	233.7	235.7	238.1	46.60	57.40	32.60	118.4	239.6	121.2	1,0	0,99	0,98	49.9
16.06.21 01:30	3480510.40	0.00	710097.40	0.00	23.79	7.03	10.34	6.42	4.34	2.17	2.08	0.09	235.4	235.0	239.2	31.20	44.80	27.00	119.2	239.6	120.4	1,0	0,98	0,99	50.0
16.06.21 02:00	3480523.40	0.00	710099.20	0.00	25.52	6.86	12.93	5.74	5.18	2.29	2.09	0.81	235.0	233.6	240.7	30.60	56.00	24.00	120.6	239.6	118.9	0,9	0,99	0,99	50.0
16.06.21 02:30	3480535.60	0.00	710101.40	0.00	22.91	4.64	13.34	4.93	4.66	1.47	2.12	1.08	235.9	233.5	240.9	20.60	57.80	20.80	120.4	239.9	119.5	1,0	0,99	0,98	50.0
16.06.21 03:00	3480548.80	0.00	710103.60	0.00	24.25	8.07	9.76	6.42	2.78	1.46	2.03	-0.71	236.4	235.3	238.0	34.60	42.20	27.00	119.9	238.9	119.0	1,0	0,98	0,99	49.9
16.06.21 03:30	3480561.60	0.00	710104.60	0.00	20.19	5.97	8.88	5.34	2.90	2.18	1.22	-0.50	235.6	235.4	239.8	26.80	38.60	22.40	119.5	238.4	118.8	0,9	0,97	0,99	50.1
16.06.21 04:00	3480574.00	0.00	710106.80	0.00	24.15	8.83	9.88	5.44	4.46	1.52	2.18	0.77	235.0	236.7	238.1	38.00	42.60	23.00	119.3	239.1	119.9	1,0	0,98	0,99	50.0
16.06.21 04:30	3480585.80	0.00	710109.00	0.00	19.55	5.81	10.89	2.85	2.71	1.29	1.90	-0.49	235.5	235.2	239.8	25.20	46.80	12.20	121.0	240.8	119.8	1,0	0,98	0,97	50.0
16.06.21 05:30	3480611.40	0.00	710111.80	0.00	35.71	8.24	17.49	9.98	2.57	1.41	2.09	-0.93	235.6	232.3	239.7	35.40	75.80	41.80	120.5	240.4	119.9	1,0	0,99	0,99	50.0
16.06.21 06:00	3480632.20	0.00	710113.20	0.00	40.94	11.32	19.90	9.72	2.18	1.65	1.93	-1.40	235.3	232.4	241.4	48.60	86.00	40.60	121.6	240.7	119.1	1,0	0,99	0,99	50.0
16.06.21 06:30	3480653.40	0.00	710113.60	0.00	39.91	10.31	17.12	12.48	0.74	1.02	2.20	-2.48	237.3	232.7	238.6	43.60	74.20	53.40	121.5	241.9	120.4	1,0	0,99	0,98	50.0
16.06.21 07:00	3480677.40	0.00	710114.20	0.00	52.41	14.41	21.01	16.99	-2.98	2.01	-1.90	-3.09	235.4	232.1	238.3	61.80	90.80	72.40	121.0	241.0	120.0	1,0	1,00	0,98	50.0
16.06.21 07:30	3480706.00	0.00	710114.20	0.00	51.92	14.76	18.87	18.29	-2.09	2.44	-1.39	-3.14	235.4	231.8	236.7	63.60	81.60	78.40	119.7	240.0	120.3	1,0	0,99	0,98	50.0
16.06.21 08:00	3480732.00	0.00	710114.40	0.00	51.08	14.22	21.55	15.31	0.27	1.89	0.52	-2.14	232.7	231.7	237.0	61.60	93.20	65.20	119.3	240.1	120.7	1,0	1,00	0,99	50.0
16.06.21 08:30	3480758.40	0.00	710114.40	0.00	49.87	11.21	15.87	22.78	-0.14	2.46	1.02	-3.61	236.4	229.9	231.2	48.60	69.40	99.80	118.2	241.5	123.2	1,0	0,99	0,99	50.0
16.06.21 09:00	3480784.40	0.00	710114.40	0.00	55.53	19.80	16.83	18.90	0.91	2.36	2.33	-3.78	234.0	232.3	232.3	85.20	73.00	83.00	118.4	239.5	121.1	1,0	0,99	0,98	49.9
16.06.21 09:30	3480813.00	0.00	710114.80	0.00	56.92	12.16	22.97	21.80	-3.59	1.91	-1.96	-3.54	235.6	227.6	235.2	52.20	101.20	93.80	120.7	241.6	121.0	1,0	1,00	0,99	50.1
16.06.21 10:00	3480838.20	0.00	710115.20	0.00	47.73	12.15	19.15	16.43	1.14	2.09	1.84	-2.79	233.4	230.6	235.2	56.80	83.60	70.80	119.6	240.0	120.4	1,0	0,99	0,98	49.9
16.06.21 10:30	3480862.60	0.00	710115.80	0.00	47.46	11.71	21.74	14.01	0.40	2.23	-0.28	-1.56	231.4	229.4	237.4	51.40	95.00	59.40	121.0	239.2	118.2	1,0	1,00	0,99	50.0
16.06.21 11:00	3480885.20	0.00	710116.40	0.00	47.02	14.90	20.93	11.19	2.34	1.91	2.04	-1.61	231.7	231.4	236.4	64.80	90.80	47.80	120.5	239.8	120.0	1,0	0,99	0,99	50.0
16.06.21 11:30	3480907.40	0.00	710116.80	0.00	52.50	10.09	26.97	15.45	-3.44	1.44	-2.37	-2.51	232.8	226.6	238.5	43.80	119.40	65.60	121.7	242.2	120.5	1,0	1,00	0,99	50.0
16.06.21 12:00	3480930.20	0.00	710117.40	0.00	44.95	8.63	26.12	10.20	4.83	1.53	1.97	1.33	232.1	226.4	240.3	37.60	115.60	42.80	122.1	241.1	119.0	1,0	1,00	0,99	49.9
16.06.21 12:30	3480954.20	0.00	710117.80	0.00	50.12	9.65	21.30	19.17	-2.58	2.28	-1.97	-2.89	235.9	229.3	235.9	42.00	93.20	82.20	120.4	241.5	121.1	1,0	0,99	0,99	49.9
16.06.21 13:00	3480974.60	0.00	710118.20	0.00	41.04	7.47	19.32	14.25	2.54	1.98	2.29	-1.73	235.0	229.6	237.0	32.80	84.60	60.40	120.5	241.3	120.7	1,0	0,99	0,99	50.1
16.06.21 13:30	3481000.40	0.00	710118.20	0.00	58.53	13.56	25.01	19.96	-2.42	2.60	-2.32	-2.71	232.4	229.0	236.8	59.40	109.60	85.00	117.0	238.5	121.5	1,0	0,99	0,99	50.0
16.06.21 14:00	3481026.60	0.00	710118.60	0.00	42.27	12.65	18.71	10.91	3.33	2.20	2.49	-1.37	231.9	231.9	236.9	59.00	81.40	46.40	120.6	239.6	118.9	1,0	0,99	0,99	50.0
16.06.21 14:30	3481051.00	0.00	710120.00	0.00	49.76	13.34	25.26	11.15	3.90	3.10	2.28	-1.48	231.1	228.2	238.7	59.20	111.00	47.00	121.3	239.6	118.2	1,0	0,99	0,99	50.0
16.06.21 15:00	3481074.80	0.00	710120.20	0.00	49.38	9.40	27.39	12.60	-2.59	1.66	-2.38	-1.86	233.5	227.5	240.2	40.80	120.80	53.00	122.7	241.9	119.3	1,0	1,00	0,99	50.1
16.06.21 15:30	3481095.80	0.00	710121.20	0.00	40.56	10.91	19.26	10.39	-1.21	2.77	-2.45	-1.53	231.1	230.8	238.2	49.80	84.20	44.00	120.6	239.2	118.6	1,0	0,99	0,99	50.0
16.06.21 16:00	3481118.80	0.00	710121.40	0.00	43.99	7.94	22.10	13.94	-0.05	2.24	-0.51	-1.79	233.8	227.2	239.3	35.20	97.80	58.60	121.8	241.3	119.5	1,0	0,99	0,99	50.0
16.06.21 16:30	3481141.80	0.00	710122.20	0.00	50.71	12.98	21.36	16.37	1.68	1.69	2.81	-2.82	234.2	229.1	236.1	55.80	94.00	70.20	121.0	240.7	119.7	1,0	0,99	0,98	49.9
16.06.21 17:00	3481170.80	0.00	710122.20	0.00	52.29	10.78	26.96	14.56	-2.56	2.32	-2.90	-1.97	233.0	228.0	239.9	47.20	118.80	61.20	122.3	241.2	118.9	1,0	0,99	0,99	50.1
16.06.21 17:30	3481201.60	0.00	710122.40	0.00	56.00	18.70	16.50	20.80	1.23	1.67	3.50	-3.94	236.2	232.4	230.4	79.40	72.40	91.80	117.4	239.2	121.8	1,0	0,98	0,98	50.0
16.06.21 18:00	3481231.60	0.00	710123.00	0.00	55.33	12.75	27.51	15.08	-2.60	2.44	-2.48	-2.56	231.8	226.9	239.3	56.00	121.80	63.80	122.5	241.5	119.0	1,0	0,99	0,99	50.0
16.06.21 18:30	3481259.20	0.00	710123.20	0.00	57.13	9.80	28.95	18.37	-3.09	2.23	-2.82	-2.50	232.8	225.7	239.5	43.20	128.80	77.40	122.0	242.1	120.1	1,0	0,99	0,99	50.0
16.06.21 19:00	3481290.40	0.00	710123.40	0.00	67.18	13.28	29.62	24.29	-4.35	2.21	-2.50	-4.06	235.7	225.5	236.6	57.20	131.60	104.00	121.5	243.0	121.5	1,0	1,00	0,99	50.0
16.06.21 19:30	3481319.20	0.00	710123.40	0.00	52.81	10.25	30.84	11.71	-2.03	2.64	-2.86	-1.81	230.5	225.7	242.6	45.80	137.00	48.80	123.4	241.1	117.6	1,0	0,99	0,99	50.0
16.06.21 20:00	3481346.60	0.00	710123.60	0.00	60.47	11.53	28.61	20.33	-2.81	3.68	-2.95	-3.54	234.7	225.5	238.8	51.60	127.40	86.40	122.4	242.0	119.5	1,0	0,99	0,98	50.0
16.06.21 20:30	3481378.40	0.00	710123.60	0.00	81.41	20.25	29.44	31.72	-5.90	1.99	-0.78	-7.11	238.1	226.0	233.3	85.60	130.60	139.20	119.9	242.4	122.4	1,0	0,99	0,97	50.0

Время	Энергия, (кВт*ч)				Мощность активная (Вт)				Мощность реактивная (ВАр)				Напряжение, (В)			Ток, (А)			Угол			Cos φ			Частота
	A+	A-	R+	R-	P	PA	PB	PC	Q	QA	QB	QC	VA	VB	VC	IA	IB	IC	AB	AC	BC	A	B	C	
16.06.21 21:00	3481414.40	0.00	710123.60	0.00	74.92	22.33	29.05	23.54	-5.44	2.12	-3.20	-4.36	232.4	227.4	235.8	96.60	128.40	101.40	121.3	239.5	118.2	1,0	0,99	0,98	50.0
16.06.21 21:30	3481448.60	0.00	710124.00	0.00	70.59	22.61	29.46	18.53	-3.91	2.29	-2.97	-3.23	229.9	230.1	236.4	98.80	128.40	79.60	120.9	239.9	119.0	1,0	0,99	0,98	50.1
16.06.21 22:00	3481487.80	0.00	710124.00	0.00	84.55	30.37	29.89	24.29	-6.11	2.04	-3.12	-5.04	231.7	232.1	233.2	131.40	129.80	106.40	119.7	239.3	119.6	1,0	0,99	0,98	50.0
16.06.21 22:30	3481527.80	0.00	710124.00	0.00	66.93	19.92	26.64	20.37	-5.83	2.56	-3.40	-4.99	231.8	230.2	236.5	86.80	116.80	90.20	120.6	240.3	119.7	1,0	0,99	0,97	50.1
16.06.21 23:00	3481563.20	0.00	710124.00	0.00	63.03	15.93	27.18	19.92	-4.58	2.12	-3.26	-3.44	233.1	227.8	237.8	69.00	120.20	85.00	122.0	241.3	119.4	1,0	0,99	0,98	50.0
16.06.21 23:30	3481592.80	0.00	710124.00	0.00	62.04	12.58	26.65	22.81	-5.50	1.74	-2.87	-4.38	236.7	225.8	237.1	53.60	118.80	98.00	122.0	242.0	120.0	1,0	0,99	0,98	50.0
17.06.21 00:00	3481620.60	0.00	710124.00	0.00	50.66	10.40	24.04	16.22	-3.45	2.44	-2.81	-3.07	235.4	227.7	240.1	45.40	106.20	68.80	121.9	241.1	119.2	1,0	0,99	0,98	50.1
17.06.21 00:30	3481645.00	0.00	710124.00	0.00	46.32	10.85	21.85	13.62	-0.61	3.07	-2.06	-1.62	234.1	230.4	239.2	48.20	95.20	57.20	121.6	240.6	118.9	1,0	0,99	0,99	50.1
17.06.21 01:00	3481666.40	0.00	710124.20	0.00	43.36	9.19	25.29	8.88	0.42	1.60	-2.30	1.11	234.2	230.0	242.4	39.80	110.40	36.80	122.7	241.7	119.0	1,0	0,99	0,99	50.0
17.06.21 01:30	3481685.00	0.00	710124.60	0.00	35.28	6.15	23.52	5.61	0.14	1.66	-2.87	1.35	232.4	231.0	243.8	27.40	102.60	23.60	122.5	240.8	118.3	1,0	0,99	0,97	49.9
17.06.21 02:00	3481702.60	0.00	710125.40	0.00	31.94	8.75	18.05	5.13	0.92	2.01	-1.96	0.88	232.8	233.3	241.5	38.60	77.80	21.40	120.7	238.9	118.2	1,0	0,99	0,99	49.9
17.06.21 02:30	3481718.40	0.00	710125.60	0.00	31.23	6.58	17.14	7.50	0.15	1.56	-0.67	-0.74	235.3	232.9	240.0	28.60	74.00	31.40	121.3	239.8	118.5	1,0	0,99	0,99	49.9
17.06.21 03:00	3481731.20	0.00	710127.80	0.00	31.90	11.59	13.57	6.73	5.45	2.19	2.42	0.84	234.2	235.1	238.1	50.40	58.60	28.00	119.3	239.3	120.0	1,0	0,98	0,99	50.0
17.06.21 03:30	3481743.00	0.00	710130.00	0.00	22.70	3.89	12.58	6.23	4.37	1.84	1.76	0.78	235.2	233.6	239.3	18.20	54.40	26.20	120.0	240.9	120.9	0,9	0,99	0,99	49.9
17.06.21 04:00	3481755.60	0.00	710132.20	0.00	24.24	4.75	15.18	4.32	3.99	1.38	1.80	0.82	234.6	233.6	241.8	21.00	65.40	18.00	120.7	240.3	119.6	1,0	0,99	0,98	50.0
17.06.21 04:30	3481768.00	0.00	710133.80	0.00	21.49	5.28	12.96	3.26	3.83	2.06	1.89	-0.13	233.8	234.1	241.6	24.20	55.80	13.60	121.1	241.1	120.0	0,9	0,99	0,98	50.0
17.06.21 05:30	3481792.20	0.00	710137.40	0.00	25.18	8.22	12.61	4.35	4.61	1.87	1.57	1.17	234.9	235.8	239.6	35.80	53.80	18.80	119.7	239.5	119.8	1,0	0,99	0,96	50.1
17.06.21 06:00	3481811.00	0.00	710138.20	0.00	43.25	12.19	22.11	8.95	0.09	1.55	-0.49	-0.96	234.3	232.5	241.5	52.40	95.40	37.20	122.1	241.1	119.0	1,0	1,00	0,99	49.9
17.06.21 06:30	3481837.80	0.00	710138.20	0.00	57.20	11.80	28.36	17.04	-2.66	2.22	-2.29	-2.60	235.8	229.6	240.3	50.80	123.80	71.60	122.9	243.1	120.2	1,0	1,00	0,99	49.9
17.06.21 07:00	3481865.20	0.00	710138.20	0.00	56.66	14.39	30.51	11.76	-1.95	1.78	-2.45	-1.28	231.2	230.9	243.2	62.60	132.40	48.60	122.3	240.5	118.3	1,0	1,00	0,99	50.0
17.06.21 07:30	3481892.20	0.00	710138.60	0.00	54.25	10.46	26.02	17.77	-3.12	2.06	-1.98	-3.20	235.6	228.8	239.3	45.20	114.00	75.40	122.1	243.3	121.2	1,0	1,00	0,98	50.0
17.06.21 08:00	3481923.20	0.00	710138.60	0.00	72.65	16.34	33.14	23.17	-4.38	2.43	-2.38	-4.43	233.9	227.4	239.6	70.60	146.00	98.40	121.5	242.8	121.3	1,0	1,00	0,98	50.0
17.06.21 08:30	3481955.80	0.00	710138.60	0.00	71.00	21.74	21.96	27.30	-1.01	2.69	1.54	-5.24	235.5	230.3	230.7	93.00	95.60	120.40	118.1	240.6	122.5	1,0	1,00	0,98	49.9
17.06.21 09:00	3481979.60	0.00	710139.00	0.00	55.07	12.87	20.11	22.09	-3.04	2.39	-1.09	-4.34	235.3	228.4	234.3	55.60	88.20	96.00	119.0	240.5	121.5	1,0	1,00	0,98	50.0
17.06.21 09:30	3482004.60	0.00	710139.60	0.00	38.27	10.73	12.84	14.70	2.10	2.58	2.23	-2.71	233.5	231.2	232.9	47.20	56.20	64.20	118.5	239.2	120.7	1,0	0,98	0,98	50.0
17.06.21 10:00	3482028.80	0.00	710139.80	0.00	44.69	10.26	18.62	15.80	1.67	2.30	2.09	-2.72	235.5	228.6	235.9	44.60	82.00	68.00	120.8	241.1	120.2	1,0	0,99	0,98	49.9
17.06.21 10:30	3482051.20	0.00	710140.40	0.00	42.11	8.39	21.35	12.38	1.14	2.50	0.61	-1.97	233.0	227.8	238.4	37.40	94.00	52.60	121.3	241.3	120.0	1,0	1,00	0,99	50.0
17.06.21 11:00	3482070.00	0.00	710141.60	0.00	36.63	6.44	22.42	7.76	1.64	2.05	-1.86	1.44	231.5	228.0	239.9	29.20	98.60	32.80	121.5	240.5	118.9	1,0	1,00	0,98	50.0
17.06.21 11:30	3482090.20	0.00	710142.00	0.00	42.63	6.13	25.29	11.21	-0.84	2.30	-1.97	-1.16	232.7	225.8	240.0	28.00	112.40	46.80	122.4	241.7	119.3	0,9	1,00	0,99	50.0
17.06.21 12:00	3482113.40	0.00	710142.20	0.00	44.26	7.89	25.65	10.73	-1.74	2.06	-2.36	-1.43	232.5	228.1	240.6	35.00	112.80	44.80	122.5	241.7	119.1	1,0	0,99	0,99	50.1
17.06.21 12:30	3482135.40	0.00	710142.40	0.00	50.56	14.28	25.36	10.92	-0.27	2.06	-1.08	-1.25	230.8	229.3	239.1	62.40	111.00	45.80	121.8	240.6	118.8	1,0	1,00	0,99	50.0
17.06.21 13:00	3482156.20	0.00	710142.80	0.00	42.88	12.26	21.89	8.72	5.68	2.62	1.90	1.16	230.6	230.2	238.7	54.40	95.40	38.60	120.8	240.1	119.2	1,0	0,99	0,99	50.0
17.06.21 13:30	3482177.40	0.00	710144.00	0.00	46.94	13.53	24.39	9.02	1.00	2.13	-2.17	1.03	229.3	231.4	238.8	59.40	105.60	38.00	120.5	239.4	118.9	1,0	1,00	0,99	50.0
17.06.21 14:00	3482199.00	0.00	710144.20	0.00	39.09	11.29	19.90	7.90	5.30	2.10	2.44	0.77	231.1	230.0	238.0	49.60	87.20	33.40	120.9	239.6	118.7	1,0	0,99	0,99	49.9
17.06.21 14:30	3482219.00	0.00	710144.80	0.00	40.70	8.56	20.81	11.34	2.66	2.03	1.58	-0.94	232.7	227.8	238.1	37.80	91.80	47.80	120.8	239.7	118.8	1,0	0,99	1,00	50.0
17.06.21 15:00	3482241.20	0.00	710145.80	0.00	46.39	8.18	24.16	14.05	-2.55	1.33	-2.12	-1.76	233.0	228.5	238.9	35.40	103.40	59.00	121.3	241.2	120.0	1,0	0,99	0,99	50.0
17.06.21 15:30	3482264.40	0.00	710146.60	0.00	48.93	9.78	22.61	16.55	3.04	2.49	2.52	-1.96	233.5	228.4	237.8	43.20	99.60	70.00	120.9	240.7	119.7	1,0	0,99	0,99	50.0
17.06.21 16:00	3482286.80	0.00	710147.60	0.00	45.28	12.65	19.19	13.45	3.14	2.54	2.50	-1.90	233.4	230.4	237.3	55.20	83.80	57.20	119.9	239.1	119.2	1,0	0,99	0,99	50.1
17.06.21 16:30	3482312.00	0.00	710148.40	0.00	49.53	13.12	25.41	11.00	0.48	2.94	-2.27	-0.20	231.1	229.6	238.8	58.20	111.00	46.20	121.4	240.1	118.7	1,0	1,00	1,00	50.0
17.06.21 17:00	3482337.80	0.00	710148.60	0.00	49.28	15.81	23.29	10.18	-1.62	1.82	-2.42	-1.01	231.1	232.0	236.9	68.80	100.80	43.20	120.5	239.3	118.9	1,0	0,99	0,99	50.0
17.06.21 17:30	3482365.00	0.00	710150.00	0.00	60.38	22.77	22.50	15.11	4.18	3.19	2.66	-1.67	230.8	232.4	234.8	99.60	97.40	64.60	119.3	238.7	119.4	1,0	0,99	0,99	50.0
17.06.21 18:00	3482396.00	0.00	710150.60	0.00	56.77	16.34	21.53	18.90	2.12	2.85	2.38	-3.11	233.6	229.4	236.1	71.00	94.40	81.00	121.0	241.6	120.6	1,0	0,99	0,99	50.0
17.06.21 18:30	3482425.80	0.00	710151.40	0.00	56.45	15.05	20.05	21.35	-1.23	1.60	1.14	-3.96	235.5	230.2	233.4	64.20	87.60	93.00	117.0	239.1	122.1	1,0	0,99	0,98	50.0
17.06.21 19:00	3482457.20	0.00	710151.40	0.00	62.79	13.32	26.81	22.66	-3.15	2.84	-2.78	-3.21	235.6	226.5	236.2	57.80	119.00	96.80	121.8	242.7	121.0	1,0	0,99	0,99	50.0
17.06.21 19:30	3482488.20	0.00	710151.60	0.00	51.57	13.46	23.92	14.18	3.65	2.95	2.91	-2.21	232.4	227.3	238.4	59.20	106.00	60.20	121.3	240.5	119.3	1,0	0,99	0,99	49.9
17.06.21 20:00	3482518.60	0.00	710152.00	0.00	61.93	21.64	21.44	18.85	2.67	2.78	3.26	-3.38	233.6	232.0	233.5	93.40	93.40	82.00	119.2	238.8	119.7	1,0	0,99	0,98	50.0
17.06.21 20:30	3482553.80	0.00	710152.40	0.00	67.69	20.18	30.92	16.59	-4.31	3.38	-3.62	-4.06	230.0	228.6	239.5	89.00	136.00	71.20	121.9	239.8	117.9	1,0	0,99	0,97	50.0
17.06.21 21:00	3482588.40	0.00	710152.40	0.00	77.48	23.78	34.73	18.97	-5.11	2.53	-3.56	-4.09	229.6	227.7	238.9	104.20	153.20	81.20	121.7	239.8	118.1	1,0	0,99	0,97	50.0

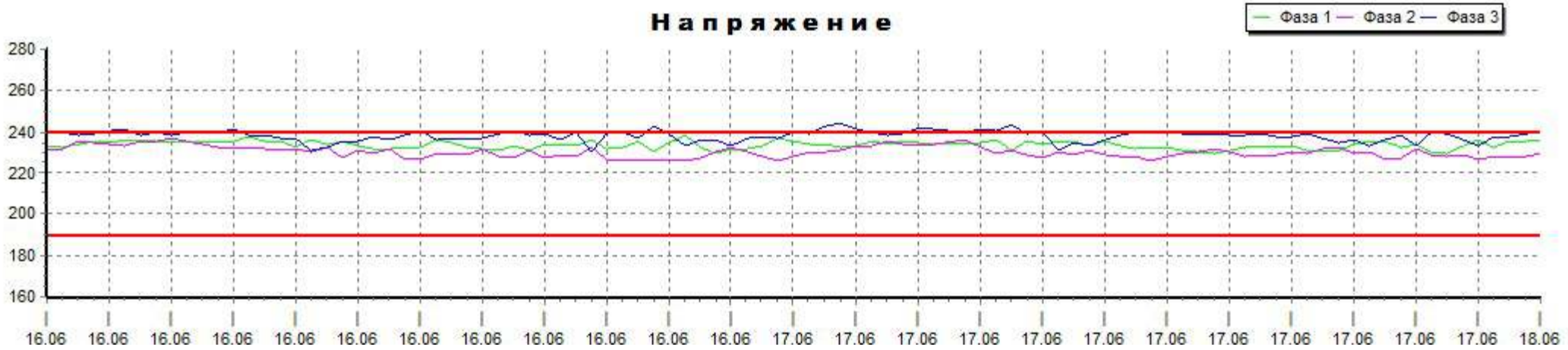
Время	Энергия, (кВт*ч)				Мощность активная (Вт)				Мощность реактивная (ВАр)				Напряжение, (В)			Ток, (А)			Угол			Cos φ			Частота
	A+	A-	R+	R-	P	PA	PB	PC	Q	QA	QB	QC	VA	VB	VC	IA	IB	IC	AB	AC	BC	A	B	C	
17.06.21 21:30	3482625.00	0.00	710152.60	0.00	61.85	16.39	26.70	18.76	-4.21	2.15	-3.05	-3.32	233.2	228.4	236.2	70.80	117.60	80.60	121.7	241.6	119.9	1,0	0,99	0,98	50.1
17.06.21 22:00	3482660.80	0.00	710152.80	0.00	73.07	18.41	26.26	28.40	0.55	3.34	2.77	-5.56	235.8	226.8	233.2	79.40	116.40	124.00	120.3	241.6	121.3	1,0	0,99	0,98	50.0
17.06.21 22:30	3482696.40	0.00	710153.00	0.00	81.10	23.73	33.38	23.99	-5.95	2.06	-3.70	-4.32	232.5	228.2	237.7	99.40	147.80	102.80	121.5	239.1	117.6	1,0	0,99	0,98	50.0
17.06.21 23:00	3482736.80	0.00	710153.00	0.00	68.16	17.73	26.78	23.65	-4.08	2.26	-1.65	-4.69	235.6	227.7	237.3	75.80	118.20	101.60	120.5	240.7	120.3	1,0	0,99	0,98	50.1
17.06.21 23:30	3482765.00	0.00	710153.00	0.00	53.85	12.17	24.16	17.52	-3.76	1.92	-2.52	-3.16	235.4	228.3	238.7	52.40	109.20	74.80	121.5	241.3	119.8	1,0	0,99	0,98	50.0
18.06.21 00:00	3482790.60	0.00	710153.20	0.00	49.27	12.62	23.80	12.85	-0.58	1.89	0.03	-2.50	236.4	229.2	239.4	54.00	104.20	54.60	122.0	241.3	119.3	1,0	1,00	0,98	50.0

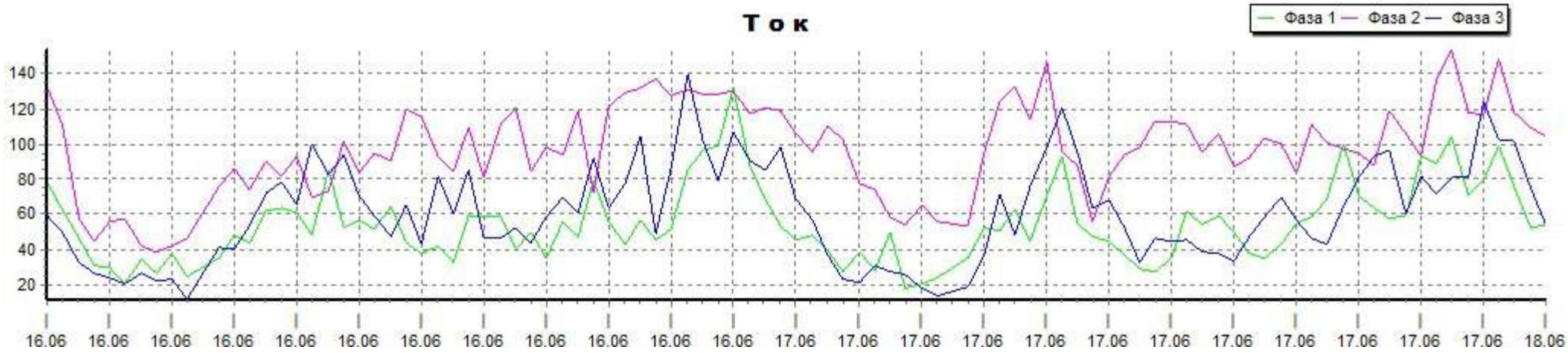


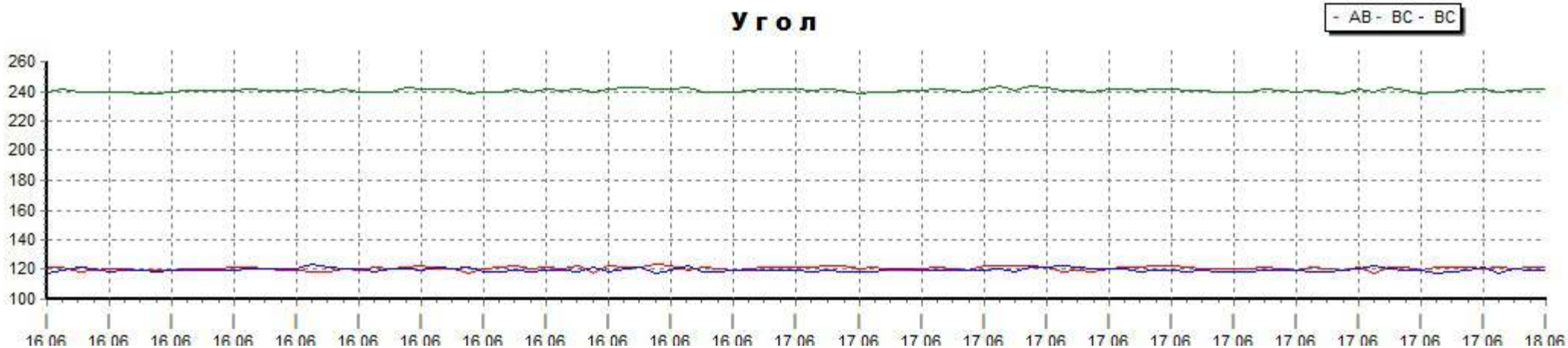



Мощность активная
Фаза 1
Фаза 2
Фаза 3
30
25
20
15
10
5
16.06
17.06
18.06


Мощность реактивная
Фаза 1
Фаза 2
Фаза 3
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
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

Статистика показателей электросчетчика (Серийный номер: 06218594) "ВВОД 2"
абонента : 125 ТП-125
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	5083446.80	0.00	936195.60	0.00	44.23	11.83	20.26	12.14	15.00	4.19	6.47	4.35	239.3	238.6	245.1	56.40	89.20	52.60	121.2	239.9	118.7	1,0	0,95	0,94	50.1
16.06.21 00:30	5083467.20	0.00	936203.40	0.00	33.40	8.21	14.20	10.99	15.77	5.12	5.85	4.80	241.4	238.7	242.8	40.00	64.20	50.00	122.3	240.4	118.2	0,8	0,92	0,92	50.0
16.06.21 01:00	5083486.00	0.00	936211.60	0.00	44.49	14.73	15.50	14.26	16.04	4.71	6.47	4.86	242.9	241.8	240.8	63.60	69.40	62.60	121.8	241.1	119.2	1,0	0,92	0,95	49.9
16.06.21 01:30	5083500.80	0.00	936216.00	0.00	24.14	8.47	5.45	10.23	9.36	2.86	2.62	3.88	243.5	244.6	240.6	36.60	24.60	45.40	120.7	239.8	119.0	0,9	0,90	0,93	50.0
16.06.21 02:00	5083512.80	0.00	936220.60	0.00	25.79	3.44	8.60	13.76	9.12	2.36	2.02	4.74	244.5	242.5	241.5	17.00	36.40	60.20	119.7	240.2	120.5	0,8	0,97	0,94	50.0
16.06.21 02:30	5083523.20	0.00	936225.20	0.00	17.46	3.12	6.10	8.23	8.51	1.59	1.99	4.93	243.9	243.6	242.1	14.20	26.20	39.60	119.7	240.0	120.4	0,9	0,95	0,86	50.0
16.06.21 03:00	5083533.60	0.00	936229.80	0.00	18.45	3.99	5.58	8.88	8.35	2.06	2.47	3.82	243.8	242.9	242.2	18.40	25.00	39.80	119.7	239.7	120.0	0,9	0,91	0,92	49.9
16.06.21 03:30	5083543.80	0.00	936234.40	0.00	16.87	3.09	4.61	9.17	9.12	1.90	2.93	4.30	244.6	243.8	241.5	14.80	22.40	42.00	119.3	240.2	121.1	0,9	0,84	0,91	50.1
16.06.21 04:00	5083552.80	0.00	936238.80	0.00	25.50	3.26	10.11	12.13	10.01	2.44	2.38	5.19	245.2	241.8	242.0	16.60	43.00	54.60	121.3	238.8	117.4	0,8	0,97	0,92	50.0
16.06.21 04:30	5083563.20	0.00	936243.20	0.00	20.83	4.24	5.10	11.49	9.22	2.25	2.00	4.97	245.2	242.8	241.3	19.60	22.40	51.80	120.6	239.6	119.0	0,9	0,93	0,92	50.0
16.06.21 05:30	5083583.20	0.00	936250.40	0.00	22.68	6.76	8.52	7.40	5.98	2.40	2.42	1.16	241.9	242.1	243.0	29.60	36.60	30.80	120.9	240.1	119.2	0,9	0,96	0,99	50.0
16.06.21 06:00	5083594.40	0.00	936253.40	0.00	17.79	7.23	5.56	4.99	4.61	1.54	1.70	1.36	241.8	244.4	242.8	30.60	23.80	21.20	119.9	238.9	119.0	1,0	0,95	0,96	50.0
16.06.21 06:30	5083608.80	0.00	936256.00	0.00	37.55	20.34	9.83	7.37	4.49	2.15	1.56	0.78	238.8	246.4	242.4	85.80	40.40	30.60	118.9	236.2	117.3	1,0	0,99	0,99	50.0
16.06.21 07:00	5083628.80	0.00	936258.60	0.00	41.96	14.88	15.63	11.44	5.82	1.55	2.68	1.59	240.4	242.3	242.5	62.20	65.40	47.60	120.4	239.1	118.6	1,0	0,98	0,99	50.1
16.06.21 07:30	5083649.40	0.00	936261.40	0.00	46.34	18.10	12.21	16.03	5.82	2.27	2.05	1.50	240.4	243.1	239.8	76.00	50.80	67.20	119.2	239.1	119.8	1,0	0,99	0,99	50.0
16.06.21 08:00	5083670.20	0.00	936264.20	0.00	47.58	20.86	15.48	11.23	5.47	1.71	2.14	1.62	238.7	243.2	239.0	87.80	64.20	47.40	120.1	238.5	118.4	1,0	0,99	0,99	50.0
16.06.21 08:30	5083693.20	0.00	936266.80	0.00	47.05	15.24	22.98	8.84	6.12	1.42	2.91	1.80	236.4	237.7	242.4	64.80	97.40	37.20	122.5	239.3	116.8	1,0	0,99	0,98	50.0
16.06.21 09:00	5083714.60	0.00	936269.60	0.00	39.08	12.55	18.12	8.40	4.57	1.44	1.85	1.28	237.5	238.6	242.1	53.20	76.40	35.00	121.8	239.7	118.0	1,0	0,99	0,99	49.9
16.06.21 09:30	5083734.20	0.00	936272.20	0.00	46.97	6.69	19.57	20.70	5.91	1.97	2.42	1.52	241.6	234.5	241.6	28.80	84.00	86.00	121.2	240.9	119.7	1,0	0,99	1,00	50.1
16.06.21 10:00	5083753.60	0.00	936275.40	0.00	42.59	14.82	12.22	15.55	5.93	1.53	2.75	1.64	241.2	239.4	238.0	66.40	52.20	65.80	119.9	239.6	119.8	1,0	0,97	0,99	50.0
16.06.21 10:30	5083773.40	0.00	936278.40	0.00	41.24	16.98	7.83	16.43	6.82	2.63	2.52	1.67	240.8	241.4	235.6	71.40	34.00	70.20	118.6	238.7	120.1	1,0	0,95	0,99	50.0
16.06.21 11:00	5083790.80	0.00	936281.60	0.00	22.72	5.04	10.47	7.21	5.35	1.96	2.25	1.15	240.2	238.0	242.1	22.40	45.00	30.20	121.2	239.6	118.3	0,9	0,98	0,99	50.0
16.06.21 11:30	5083805.60	0.00	936285.00	0.00	35.62	13.98	9.51	12.13	6.50	2.03	2.97	1.49	239.3	239.6	238.2	58.20	40.20	51.20	121.5	239.8	118.3	1,0	0,96	0,99	50.0
16.06.21 12:00	5083821.20	0.00	936288.20	0.00	27.37	13.49	6.83	7.05	5.59	1.87	2.43	1.29	237.7	242.0	238.7	57.20	29.80	30.00	119.4	238.2	118.8	1,0	0,94	0,98	49.9
16.06.21 12:30	5083835.60	0.00	936291.00	0.00	30.17	7.69	14.28	8.21	6.01	1.92	2.45	1.65	239.9	238.1	242.6	33.00	60.80	34.40	122.1	240.2	118.0	1,0	0,98	0,98	49.9
16.06.21 13:00	5083850.80	0.00	936294.00	0.00	35.15	10.51	12.44	12.20	5.77	1.37	2.55	1.84	241.2	239.4	240.2	44.00	53.00	51.40	120.9	239.8	119.0	1,0	0,98	0,99	50.1
16.06.21 13:30	5083866.60	0.00	936297.20	0.00	34.72	12.25	10.56	11.91	7.03	2.21	3.10	1.71	240.2	239.9	237.8	51.60	45.60	50.20	120.1	241.1	120.9	1,0	0,96	0,99	50.0
16.06.21 14:00	5083884.00	0.00	936300.80	0.00	26.79	9.37	6.69	10.73	7.90	3.11	3.25	1.54	240.6	240.3	239.2	40.60	31.80	36.60	120.3	239.4	119.1	0,9	0,90	0,98	50.0
16.06.21 14:30	5083901.00	0.00	936304.20	0.00	27.06	10.16	5.86	11.04	6.63	2.15	2.66	1.82	240.1	239.4	238.1	43.20	26.80	47.00	119.4	239.7	120.3	1,0	0,91	0,99	50.0
16.06.21 15:00	5083915.40	0.00	936307.40	0.00	29.88	6.51	10.50	12.86	7.33	2.51	3.27	1.55	241.9	237.4	241.1	28.80	46.20	53.80	120.7	240.1	119.5	0,9	0,95	0,99	50.1
16.06.21 15:30	5083930.20	0.00	936311.20	0.00	29.85	8.71	12.70	8.44	7.64	2.70	3.16	1.78	239.4	239.1	240.8	38.00	54.80	35.80	120.9	240.1	119.2	1,0	0,97	0,98	50.0
16.06.21 16:00	5083946.00	0.00	936314.60	0.00	31.88	15.72	6.36	9.81	7.65	2.20	3.25	2.20	238.8	243.6	237.6	66.60	29.20	42.20	118.5	237.8	119.2	1,0	0,89	0,97	50.0
16.06.21 16:30	5083959.80	0.00	936318.00	0.00	25.20	13.45	6.24	5.51	5.66	2.16	2.07	1.43	237.5	242.4	239.3	57.40	27.00	23.80	119.4	237.5	118.1	1,0	0,95	0,97	49.9
16.06.21 17:00	5083973.60	0.00	936321.40	0.00	27.22	9.85	9.08	8.29	6.48	2.93	2.28	1.27	239.2	240.1	240.8	43.00	39.00	34.80	120.3	239.5	119.2	1,0	0,97	0,99	50.1
16.06.21 17:30	5083988.20	0.00	936324.40	0.00	28.95	8.87	13.64	6.43	5.69	1.64	2.59	1.46	239.1	237.6	242.2	37.80	58.40	27.20	121.7	240.3	118.6	1,0	0,98	0,97	50.0
16.06.21 18:00	5084004.00	0.00	936327.80	0.00	33.87	12.18	11.09	10.60	7.99	2.29	3.63	2.07	238.8	239.7	239.1	52.00	48.60	45.20	119.7	239.7	120.0	1,0	0,95	0,98	50.0
16.06.21 18:30	5084020.40	0.00	936331.40	0.00	35.01	8.12	17.65	9.24	7.55	2.15	2.97	2.43	238.7	237.2	241.7	35.20	75.40	39.60	122.2	240.9	118.8	1,0	0,99	0,97	50.0
16.06.21 19:00	5084041.00	0.00	936334.60	0.00	43.22	13.81	19.94	9.48	6.18	2.00	2.82	1.35	236.8	237.5	243.0	59.00	84.80	39.40	122.2	240.0	117.9	1,0	0,99	0,99	50.0
16.06.21 19:30	5084063.00	0.00	936338.20	0.00	31.32	10.61	11.44	9.28	6.85	2.02	3.22	1.61	238.8	239.8	239.7	45.20	49.60	39.20	120.0	238.5	118.4	1,0	0,96	0,98	50.0
16.06.21 20:00	5084083.00	0.00	936341.60	0.00	43.86	17.21	11.04	15.61	8.96	4.07	2.76	2.14	238.5	240.5	239.3	74.20	47.20	65.80	119.1	238.7	119.6	1,0	0,97	0,99	50.0
16.06.21 20:30	5084101.60	0.00	936345.20	0.00	36.38	14.50	10.32	11.55	6.02	2.01	2.57	1.44	238.4	239.6	239.7	61.40	44.40	48.60	120.4	239.1	118.7	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	
16.06.21 21:00	5084123.20	0.00	936350.40	0.00	57.47	12.83	21.70	22.94	16.19	4.75	6.11	5.33	239.3	235.6	239.6	57.20	95.60	98.40	121.5	242.2	120.7	0,9	0,96	0,97	50.0
16.06.21 21:30	5084156.80	0.00	936358.40	0.00	68.74	24.05	22.52	22.17	16.07	4.76	6.06	5.24	238.6	238.7	237.3	102.80	97.60	96.00	119.9	239.2	119.3	1,0	0,96	0,97	50.1
16.06.21 22:00	5084187.60	0.00	936366.40	0.00	49.35	14.71	14.71	19.93	15.01	4.70	5.98	4.33	241.3	236.9	237.9	64.00	67.00	85.80	119.6	240.0	120.4	1,0	0,93	0,98	50.0
16.06.21 22:30	5084215.20	0.00	936374.00	0.00	52.52	16.97	16.01	19.54	14.97	4.30	6.25	4.42	241.6	238.3	237.0	72.60	72.00	84.60	120.1	240.6	120.4	1,0	0,93	0,97	50.1
16.06.21 23:00	5084243.40	0.00	936381.80	0.00	51.28	13.30	16.24	21.73	15.39	5.30	6.20	3.88	241.3	237.1	238.6	59.40	73.40	92.60	119.8	240.5	120.7	0,9	0,93	0,98	50.0
16.06.21 23:30	5084264.20	0.00	936389.80	0.00	45.63	11.62	18.31	15.70	15.21	4.75	5.52	4.94	238.7	237.7	241.8	52.60	80.40	68.00	120.8	238.5	117.7	0,9	0,96	0,95	50.0
17.06.21 00:00	5084284.80	0.00	936397.20	0.00	40.42	11.49	17.16	11.77	15.75	4.95	6.01	4.79	238.7	239.8	243.3	52.40	75.80	52.20	120.9	240.1	119.2	0,9	0,94	0,93	50.1
17.06.21 00:30	5084304.80	0.00	936405.20	0.00	40.99	7.63	16.05	17.31	16.07	4.98	5.47	5.63	242.8	237.8	241.8	37.60	71.20	75.40	120.5	240.6	120.1	0,8	0,95	0,95	50.1
17.06.21 01:00	5084323.00	0.00	936413.40	0.00	39.50	11.18	12.37	15.95	14.04	4.55	5.01	4.47	242.4	240.8	241.8	50.00	55.60	68.60	120.3	239.5	119.1	0,9	0,93	0,96	50.0
17.06.21 01:30	5084335.80	0.00	936418.20	0.00	27.11	5.84	8.46	12.80	9.42	2.57	1.95	4.90	243.8	242.2	240.1	26.20	35.80	57.20	120.0	240.4	120.4	0,9	0,97	0,93	49.9
17.06.21 02:00	5084347.40	0.00	936422.40	0.00	25.99	2.42	8.22	15.34	8.30	1.52	2.23	4.55	245.9	240.6	240.3	11.60	35.40	66.60	119.5	241.1	121.6	0,8	0,96	0,96	49.9
17.06.21 02:30	5084358.80	0.00	936427.20	0.00	23.88	5.32	7.12	11.43	8.47	1.67	2.37	4.43	244.9	241.6	241.2	22.80	31.00	50.80	118.9	239.6	120.7	1,0	0,95	0,93	50.0
17.06.21 03:00	5084370.40	0.00	936431.60	0.00	21.21	5.34	5.92	9.95	10.38	2.23	2.66	5.49	243.5	242.8	240.4	23.80	26.60	47.20	120.1	240.0	119.9	0,9	0,91	0,88	50.0
17.06.21 03:30	5084380.60	0.00	936436.20	0.00	20.95	2.94	6.43	11.57	8.31	1.89	2.31	4.11	245.5	241.2	240.6	14.20	28.20	51.00	120.7	241.0	120.4	0,8	0,94	0,94	49.9
17.06.21 04:00	5084390.80	0.00	936440.60	0.00	16.13	2.64	5.04	8.45	8.14	1.74	1.72	4.68	245.0	243.4	240.9	12.80	21.80	40.00	120.0	240.5	120.5	0,8	0,95	0,87	50.0
17.06.21 04:30	5084400.60	0.00	936445.20	0.00	20.55	2.90	7.72	9.94	8.73	1.87	2.43	4.44	245.1	242.6	241.3	14.00	33.20	45.00	120.2	239.3	119.1	0,8	0,95	0,91	50.0
17.06.21 05:30	5084421.40	0.00	936452.20	0.00	27.25	6.67	7.79	12.79	6.54	2.76	1.97	1.81	244.3	242.3	242.9	29.40	33.00	53.20	120.9	240.7	119.8	0,9	0,97	0,99	50.1
17.06.21 06:00	5084432.40	0.00	936454.80	0.00	23.67	8.53	12.66	2.48	5.12	1.67	2.52	0.93	239.6	242.6	245.8	36.20	53.20	10.60	121.4	238.9	117.5	1,0	0,98	0,94	49.9
17.06.21 06:30	5084447.00	0.00	936457.20	0.00	24.94	8.42	10.76	5.76	3.45	1.17	1.59	0.68	241.0	240.5	244.2	35.20	45.20	23.60	121.5	239.0	117.5	1,0	0,99	0,99	49.9
17.06.21 07:00	5084464.80	0.00	936459.60	0.00	36.48	11.87	12.59	12.03	5.17	2.23	2.11	0.82	241.9	241.7	241.4	50.00	52.80	50.00	120.8	240.3	119.5	1,0	0,99	1,00	50.0
17.06.21 07:30	5084485.60	0.00	936462.40	0.00	47.67	12.30	11.06	24.31	5.76	1.19	2.85	1.72	246.8	238.7	237.6	50.00	47.80	102.60	119.4	240.3	120.8	1,0	0,97	1,00	50.0
17.06.21 08:00	5084504.80	0.00	936465.40	0.00	44.85	14.11	14.44	16.30	7.85	3.33	2.46	2.05	240.7	239.9	239.8	60.20	61.00	68.60	120.6	240.6	120.1	1,0	0,98	0,99	50.0
17.06.21 08:30	5084529.40	0.00	936468.40	0.00	46.52	13.31	17.57	15.63	5.39	1.80	2.27	1.32	239.2	236.9	240.2	56.20	74.80	65.40	121.7	240.3	118.7	1,0	0,99	1,00	49.9
17.06.21 09:00	5084550.80	0.00	936471.60	0.00	44.87	16.63	13.62	14.62	6.26	1.94	2.72	1.60	239.1	239.9	238.3	70.00	57.80	61.80	118.8	240.2	121.5	1,0	0,98	0,99	50.0
17.06.21 09:30	5084572.20	0.00	936474.60	0.00	38.08	16.58	10.17	11.33	5.77	2.47	1.97	1.32	238.3	240.9	237.6	70.40	43.00	48.00	119.4	239.0	119.6	1,0	0,98	0,99	50.0
17.06.21 10:00	5084591.80	0.00	936477.60	0.00	24.76	9.56	7.34	7.85	5.76	1.80	2.07	1.89	239.3	240.4	239.9	40.60	31.60	33.60	119.8	238.8	119.0	1,0	0,96	0,97	49.9
17.06.21 10:30	5084608.40	0.00	936481.00	0.00	31.33	13.64	9.77	7.91	6.98	2.65	2.55	1.79	238.0	241.4	239.4	58.40	41.80	33.80	119.8	238.5	118.7	1,0	0,97	0,97	50.0
17.06.21 11:00	5084625.20	0.00	936484.20	0.00	37.90	19.71	10.32	7.87	7.24	2.25	3.26	1.73	236.5	243.1	238.7	84.00	44.40	33.80	119.8	238.0	118.1	1,0	0,95	0,98	50.0
17.06.21 11:30	5084641.60	0.00	936487.80	0.00	34.04	11.11	13.55	9.39	6.59	1.97	2.85	1.78	238.0	238.9	240.8	47.40	58.00	39.60	121.0	239.9	118.9	1,0	0,98	0,98	50.0
17.06.21 12:00	5084661.60	0.00	936491.20	0.00	32.12	9.88	11.43	10.82	6.01	2.63	2.16	1.22	240.3	239.4	241.0	42.60	48.60	45.20	121.2	239.6	118.4	1,0	0,98	0,99	50.1
17.06.21 12:30	5084678.40	0.00	936494.20	0.00	22.22	7.20	8.05	6.97	6.46	1.33	3.29	1.84	239.9	239.5	239.6	30.40	36.20	30.00	121.2	239.7	118.5	1,0	0,93	0,97	50.0
17.06.21 13:00	5084691.20	0.00	936497.20	0.00	29.42	9.17	12.64	7.61	5.52	2.30	1.99	1.23	238.4	239.6	241.2	42.20	53.20	32.00	121.2	239.7	118.5	1,0	0,99	0,99	50.1
17.06.21 13:30	5084706.60	0.00	936500.20	0.00	33.77	11.64	12.02	10.11	5.33	1.68	1.96	1.69	240.2	239.9	239.2	49.00	50.80	42.80	120.8	240.2	119.4	1,0	0,99	0,99	50.0
17.06.21 14:00	5084721.40	0.00	936503.20	0.00	25.53	10.24	9.39	5.91	7.06	1.84	2.91	2.31	238.1	240.5	239.8	43.60	40.80	26.40	120.4	238.6	118.2	1,0	0,95	0,93	50.0
17.06.21 14:30	5084741.20	0.00	936506.40	0.00	33.28	10.74	8.01	14.53	5.83	2.14	1.80	1.89	240.5	239.8	237.6	45.60	34.20	61.60	118.8	239.4	120.6	1,0	0,97	0,99	50.0
17.06.21 15:00	5084756.00	0.00	936509.60	0.00	31.49	8.68	12.08	10.73	6.12	2.17	2.64	1.31	240.8	239.0	240.0	37.20	51.60	45.00	120.9	240.2	119.3	1,0	0,98	0,99	50.0
17.06.21 15:30	5084769.40	0.00	936512.80	0.00	19.52	9.24	5.92	4.36	6.32	2.04	2.68	1.61	239.3	241.7	238.9	39.60	26.80	19.40	119.1	238.7	119.6	1,0	0,91	0,94	50.0
17.06.21 16:00	5084782.00	0.00	936516.20	0.00	21.81	5.31	6.42	10.09	7.27	2.18	2.93	2.16	241.7	239.7	239.4	23.60	29.40	43.00	119.4	240.2	120.7	0,9	0,91	0,98	50.1
17.06.21 16:30	5084794.80	0.00	936519.20	0.00	28.98	10.01	10.05	8.92	6.26	1.93	2.55	1.77	239.6	239.4	240.2	42.60	43.20	37.80	120.1	239.4	119.3	1,0	0,97	0,98	50.0
17.06.21 17:00	5084808.20	0.00	936522.00	0.00	24.52	7.50	6.62	10.40	4.66	1.63	1.90	1.13	241.4	238.6	239.8	31.80	28.80	43.60	120.5	240.4	119.9	1,0	0,96	0,99	50.0
17.06.21 17:30	5084822.80	0.00	936525.00	0.00	26.33	8.51	9.78	8.04	6.71	2.31	2.85	1.55	238.4	239.2	240.4	37.00	42.60	34.00	120.7	239.4	118.7	1,0	0,96	0,98	50.0
17.06.21 18:00	5084837.80	0.00	936528.40	0.00	27.27	11.11	7.37	8.80	5.97	1.74	2.33	1.90	239.0	241.7	238.6	47.00	32.00	37.60	119.9	238.8	118.8	1,0	0,95	0,98	50.0
17.06.21 18:30	5084855.40	0.00	936531.60	0.00	38.41	11.40	14.71	12.29	5.75	1.90	2.11	1.75	239.6	238.9	240.1	48.20	62.20	51.80	121.5	243.0	121.5	1,0	0,99	0,99	50.0
17.06.21 19:00	5084875.60	0.00	936534.80	0.00	40.13	13.93	19.36	6.83	6.48	2.13	2.52	1.84	235.2	238.9	243.9	60.00	81.60	29.00	122.2	239.0	116.8	1,0	0,99	0,96	50.0
17.06.21 19:30	5084898.40	0.00	936538.40	0.00	56.21	21.53	18.35	16.33	6.64	2.33	2.41	1.91	236.6	241.2	239.2	91.60	76.60	68.80	119.8	238.9	119.1	1,0	0,99	0,99	49.9
17.06.21 20:00	5084922.20	0.00	936541.40	0.00	58.06	15.94	22.88	19.23	6.33	1.94	2.07	2.32	239.3	237.4	241.8	67.20	96.80	80.20	121.4	240.7	119.3	1,0	0,99	0,99	50.0
17.06.21 20:30	5084946.40	0.00	936545.20	0.00	42.29	17.49	14.39	10.41	8.44	2.68	3.61	2.14	237.1	240.6	239.7	74.60	61.60	44.40	120.0	239.0	119.0	1,0	0,97	0,98	50.0
17.06.21 21:00	5084971.40	0.00	936550.60	0.00	57.07	15.08	20.12	21.87	16.50	4.98	6.11	5.41	239.9	236.4	238.6	66.20	88.80	94.40	120.8	241.4	120.6	0,9	0,96	0,97	50.0

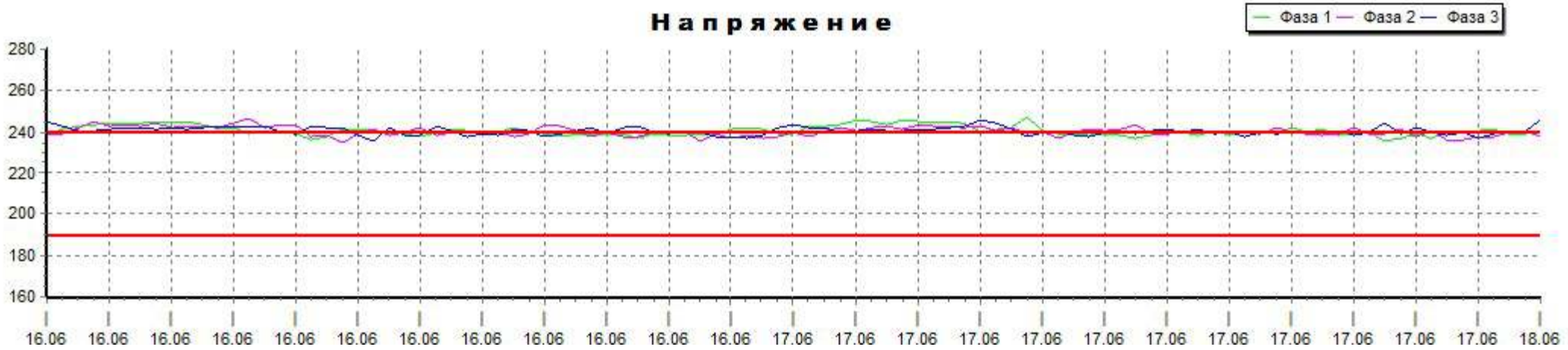
Время	Энергия, (кВт*ч)				Мощность активная (Вт)				Мощность реактивная (ВАр)				Напряжение, (В)			Ток, (А)			Угол			Cos φ			Частота
	A+	A-	R+	R-	P	PA	PB	PC	Q	QA	QB	QC	VA	VB	VC	IA	IB	IC	AB	AC	BC	A	B	C	
17.06.21 21:30	5085000.40	0.00	936558.40	0.00	47.71	12.55	17.99	17.18	16.02	4.91	6.13	4.99	240.0	236.2	240.1	56.20	80.40	74.60	121.2	240.7	119.6	0,9	0,95	0,96	50.1
17.06.21 22:00	5085027.20	0.00	936566.60	0.00	53.27	16.67	14.59	22.01	15.15	4.59	5.83	4.74	240.7	237.5	236.7	71.80	66.20	95.20	119.7	239.8	120.2	1,0	0,93	0,98	50.0
17.06.21 22:30	5085054.60	0.00	936574.20	0.00	55.03	14.11	18.26	22.65	16.50	5.51	6.16	4.83	241.0	237.3	239.1	62.80	81.40	97.00	117.4	238.5	121.0	0,9	0,95	0,98	50.0
17.06.21 23:00	5085081.60	0.00	936582.00	0.00	53.86	17.74	18.98	17.14	15.56	4.47	6.49	4.59	238.9	240.1	240.6	76.60	83.40	73.80	120.7	240.3	119.6	1,0	0,95	0,96	50.1
17.06.21 23:30	5085107.00	0.00	936589.80	0.00	52.38	18.71	16.10	17.58	15.71	5.48	5.65	4.59	239.2	240.7	240.4	81.60	70.80	75.60	119.9	239.5	119.6	1,0	0,94	0,97	50.0
18.06.21 00:00	5085129.20	0.00	936597.80	0.00	42.92	9.18	19.86	13.88	15.75	4.09	6.38	5.27	240.4	237.5	245.8	41.80	87.80	60.40	121.5	240.6	119.1	0,9	0,95	0,93	50.0

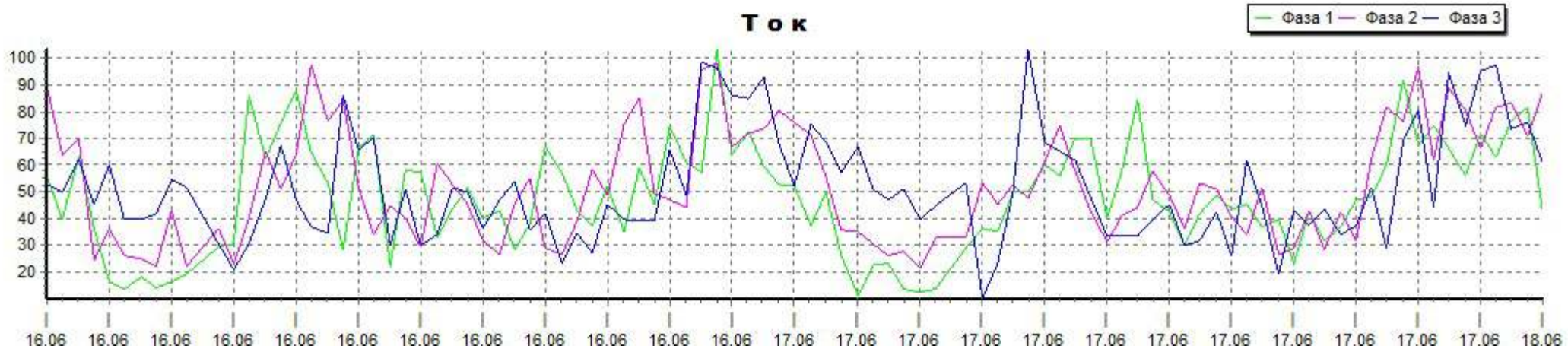


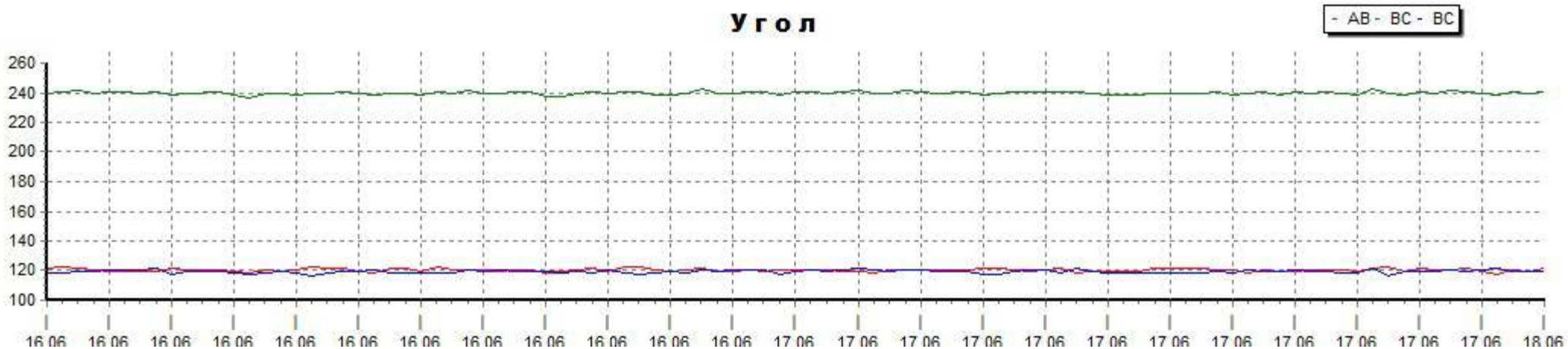



Мощность активная
Фаза 1
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Фаза 3
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16.06
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18.06


Мощность реактивная
Фаза 1
Фаза 2
Фаза 3
6
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16.06
17.06
18.06


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


Ток
Фаза 1
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Фаза 3
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