

I_1 [A]	$\Delta I_1$ [A]	U_1 [V]	$\Delta U_1$ [V]	PW_1 [W]	$\Delta PW_1$ [W]	I_2 [A]	$\Delta I_2$ [A]	U_2 [V]	$\Delta U_2$ [V]	PW_2 [W]	$\Delta PW_2$ [W]
0.14	0.01	47.3	1.0	1.7	0.1	-0.04	0.01	46.2	1.0	0.0	0.0
1.24	0.02	46.8	1.0	50.5	0.6	1.15	0.02	42.1	1.0	48.0	0.5
1.24	0.02	46.8	1.0	50.5	0.6	1.15	0.02	42.1	1.0	48.0	0.5
1.24	0.02	46.8	1.0	50.5	0.6	1.15	0.02	42.1	1.0	48.0	0.5
1.24	0.02	46.8	1.0	50.4	0.6	1.14	0.02	42.1	1.0	47.9	0.5
1.24	0.02	46.8	1.0	50.4	0.6	1.14	0.02	42.1	1.0	47.9	0.5
1.24	0.02	46.8	1.0	50.4	0.6	1.15	0.02	42.1	1.0	48.0	0.5
1.26	0.02	46.8	1.0	51.5	0.6	1.19	0.02	41.8	1.0	49.7	0.5
1.32	0.02	46.8	1.0	53.7	0.6	1.25	0.02	41.6	1.0	51.6	0.6
1.36	0.02	46.8	1.0	55.2	0.6	1.29	0.02	41.4	1.0	53.1	0.6
1.42	0.02	46.7	1.0	57.2	0.6	1.35	0.02	41.1	1.0	55.1	0.6
1.46	0.02	46.7	1.0	58.9	0.6	1.38	0.02	40.9	1.0	56.2	0.6
1.50	0.02	46.7	1.0	60.4	0.7	1.43	0.02	40.6	1.0	57.8	0.6
1.54	0.02	46.7	1.0	61.7	0.7	1.46	0.02	40.5	1.0	58.8	0.6
1.57	0.02	46.7	1.0	62.9	0.7	1.51	0.02	40.2	1.0	60.5	0.7
1.66	0.02	46.6	1.0	65.8	0.7	1.61	0.02	39.6	0.9	63.5	0.7
1.78	0.02	46.6	1.0	69.7	0.7	1.74	0.02	38.8	0.9	67.4	0.7
1.94	0.02	46.6	1.0	74.8	0.8	1.90	0.02	37.8	0.9	71.7	0.8
2.10	0.03	46.5	1.0	79.5	0.8	2.06	0.03	36.6	0.9	75.4	0.8
2.26	0.03	46.5	1.0	83.5	0.9	2.23	0.03	35.5	0.9	78.8	0.8
2.43	0.03	46.4	1.0	87.3	0.9	2.41	0.03	34.0	0.9	81.9	0.9
2.61	0.03	46.4	1.0	90.6	1.0	2.59	0.03	32.5	0.9	84.1	0.9
2.79	0.03	46.3	1.0	93.2	1.0	2.76	0.03	30.9	0.9	85.2	0.9
2.97	0.03	46.3	1.0	95.2	1.0	2.95	0.03	29.0	0.8	85.3	0.9
3.19	0.04	46.3	1.0	95.9	1.0	3.17	0.04	26.5	0.8	83.9	0.9
3.40	0.04	46.3	1.0	94.8	1.0	3.38	0.04	24.0	0.8	80.8	0.9
3.59	0.04	46.3	1.0	91.9	1.0	3.57	0.04	21.5	0.8	76.3	0.8
3.77	0.04	46.4	1.0	87.6	0.9	3.74	0.04	18.8	0.7	70.1	0.8
3.92	0.04	46.4	1.0	81.8	0.9	3.89	0.04	16.1	0.7	62.6	0.7
4.06	0.05	46.5	1.0	75.6	0.8	3.98	0.04	14.3	0.7	56.8	0.6
4.07	0.05	46.5	1.0	74.4	0.8	3.98	0.04	14.2	0.7	56.6	0.6
4.53	0.05	46.9	1.0	24.0	0.3	4.45	0.05	0.3	0.6	1.1	0.1

PV [W]	$\Delta$ PV [W]	PCu [W]	$\Delta$ PCu [W]	PFe [W]	$\Delta$ PFe [W]	PS_2 [W]	$\Delta$ PS_2 [W]	PS_1 [W]	$\Delta$ PS_1 [W]	\eta	$\Delta$ \eta
1.7	0.1	0.0	0.1	1.7	0.2	-1.8	0.5	6.6	0.5	0.00	0.00
2.5	0.8	1.7	0.1	0.8	0.9	48.4	1.5	58.0	1.6	0.95	0.02
2.5	0.8	1.7	0.1	0.8	0.9	48.4	1.5	58.0	1.6	0.95	0.02
2.5	0.8	1.7	0.1	0.8	0.9	48.4	1.5	58.0	1.6	0.95	0.02
2.5	0.8	1.7	0.1	0.8	0.9	48.0	1.5	58.0	1.6	0.95	0.02
2.5	0.8	1.7	0.1	0.8	0.9	48.0	1.5	58.0	1.6	0.95	0.02
2.4	0.8	1.7	0.1	0.7	0.9	48.4	1.5	58.0	1.6	0.95	0.02
1.8	0.8	1.8	0.1	0.0	0.9	49.7	1.5	59.0	1.6	0.97	0.02
2.1	0.9	2.0	0.1	0.1	1.0	52.0	1.6	61.8	1.7	0.96	0.02
2.1	0.9	2.1	0.1	0.0	1.0	53.4	1.6	63.6	1.7	0.96	0.02
2.1	0.9	2.3	0.1	-0.2	1.0	55.5	1.6	66.3	1.7	0.96	0.02
2.7	0.9	2.4	0.1	0.3	1.0	56.4	1.7	68.2	1.8	0.95	0.02
2.6	1.0	2.6	0.1	0.0	1.1	58.1	1.7	70.1	1.8	0.96	0.02
2.9	1.0	2.7	0.1	0.2	1.1	59.1	1.7	71.9	1.9	0.95	0.02
2.4	1.0	2.8	0.1	-0.4	1.1	60.7	1.8	73.3	1.9	0.96	0.02
2.3	1.0	3.2	0.1	-0.9	1.1	63.8	1.7	77.4	2.0	0.97	0.02
2.3	1.0	3.7	0.1	-1.4	1.1	67.5	1.8	82.9	2.1	0.97	0.02
3.1	1.2	4.4	0.1	-1.3	1.3	71.8	1.9	90.4	2.2	0.96	0.02
4.1	1.2	5.2	0.2	-1.1	1.3	75.4	2.2	97.6	2.6	0.95	0.02
4.7	1.3	6.0	0.2	-1.3	1.4	79.2	2.3	105.1	2.7	0.94	0.02
5.4	1.3	7.0	0.2	-1.6	1.4	81.9	2.4	112.8	2.9	0.94	0.02
6.5	1.4	8.1	0.2	-1.6	1.5	84.2	2.6	121.1	3.0	0.93	0.02
8.0	1.4	9.2	0.2	-1.2	1.5	85.3	2.7	129.2	3.2	0.91	0.02
9.9	1.4	10.5	0.2	-0.6	1.5	85.6	2.6	137.5	3.3	0.90	0.02
12.0	1.4	12.1	0.3	-0.1	1.5	84.0	2.8	147.7	3.7	0.87	0.02
14.0	1.4	13.8	0.3	0.2	1.5	81.1	2.9	157.4	3.9	0.85	0.02
15.6	1.3	15.4	0.4	0.2	1.4	76.8	3.0	166.2	4.1	0.83	0.02
17.5	1.3	16.9	0.4	0.6	1.4	70.3	2.8	174.9	4.3	0.80	0.02
19.2	1.2	18.3	0.4	0.9	1.3	62.6	2.8	181.9	4.4	0.77	0.02
18.8	1.0	19.4	0.4	-0.6	1.1	56.9	2.9	188.8	4.7	0.75	0.02
17.8	1.0	19.4	0.4	-1.6	1.1	56.5	2.9	189.3	4.7	0.76	0.02
22.9	0.4	24.2	0.5	-1.3	0.7	1.3	2.7	212.5	5.2	0.05	0.01