

Conjunto		R01		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	14.70	40 V	0.1502	200 mA
2	12.00	40 V	0.1224	200 mA
3	10.00	40 V	0.1021	200 mA
4	5.00	40 V	0.0510	200 mA
5	2.000	4 V	0.02044	40 mA
6	1.000	4 V	0.01022	40 mA
7	0.505	4 V	0.00516	40 mA
8	0.1068	400 mV	0.001090	4000µA
9	-0.2743	400 mV	-0.002800	4000µA
10	-0.506	4 V	-0.00514	40 mA
11	-0.996	4 V	-0.01019	40 mA
12	-2.010	4 V	-0.02055	40 mA
13	-4.000	4 V	-0.0408	200 mA
14	-6.33	40 V	-0.0646	200 mA
15	-10.00	40 V	-0.1021	200 mA
16	-14.65	40 V	-0.1500	200 mA

Conjunto		R02		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	0.975	4V	0.00982	40mA
2	0.872	4V	0.00878	40mA
3	0.736	4V	0.00741	40mA
4	0.677	4V	0.00682	40mA
5	0.523	4V	0.00527	40mA
6	0.440	4V	0.00442	40mA
7	0.3255	400mV	0.003280	4000µA
8	0.2115	400mV	0.002130	4000µA
9	-0.1225	400mV	-0.001230	4000µA
10	-0.2264	400mV	-0.002280	4000µA
11	-0.3325	400mV	-0.003360	4000µA
12	-0.401	4V	-0.00403	40mA
13	-0.602	4V	-0.00606	40mA
14	-0.749	4V	-0.00755	40mA
15	-0.830	4V	-0.00836	40mA
16	-0.927	4V	-0.00933	40mA

Conjunto		R03		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	8.24	40 V	0.0813	200 mA
2	4.49	40 V	0.0443	200 mA
3	2.055	4 V	0.02036	40 mA
4	1.015	4 V	0.01008	40 mA
5	0.403	4 V	0.00401	40 mA
6	0.3412	400 mV	0.00342	40 mA
7	0.2538	400 mV	0.00253	40 mA
8	0.1846	400 mV	0.00184	40 mA
9	-0.0231	400 mV	-0.00023	40 mA
10	-0.1044	400 mV	-0.00106	40 mA
11	-0.2485	400 mV	-0.00248	40 mA
12	-1.275	4 V	-0.01264	40 mA
13	-1.359	4 V	-0.01347	40 mA
14	-2.154	4 V	-0.02133	40 mA
15	-5.31	40 V	-0.0524	200 mA
16	-8.19	40 V	-0.0809	200 mA

Conjunto		R04		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	-9.97	40 V	-0.1000	200 mA
2	-8.96	40 V	-0.0900	200 mA
3	-7.96	40 V	-0.0800	200 mA
4	-6.97	40 V	-0.0700	200 mA
5	-5.98	40 V	-0.0600	200 mA
6	-4.98	40 V	-0.0500	200 mA
7	-3.980	4 V	-0.04000	40 mA
8	-2.955	4 V	-0.03000	40 mA
9	2.967	4 V	0.03000	40 mA
10	4.01	40 V	0.04000	40 mA
11	4.99	40 V	0.0500	200 mA
12	5.98	40 V	0.0600	200 mA
13	6.98	40 V	0.0700	200 mA
14	7.98	40 V	0.0800	200 mA
15	8.96	40 V	0.0900	200 mA
16	9.98	40 V	0.1000	200 mA

Conjunto		R05		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	3.133	4V	0.03148	40mA
2	2.128	4V	0.02138	40mA
3	1.618	4V	0.01626	40mA
4	0.724	4V	0.00727	40mA
5	0.419	4V	0.00421	40mA
6	0.2329	400mV	0.00233	40mA
7	0.1392	400mV	0.00139	40mA
8	0.0523	400mV	0.00052	40mA
9	-0.800	4V	-0.00803	40mA
10	-0.935	4V	-0.00940	40mA
11	-1.565	4V	-0.01573	40mA
12	-3.920	4V	-0.03939	40mA
13	-5.21	40V	-0.0519	200mA
14	-7.28	40V	-0.0724	200mA
15	-9.08	40V	-0.0903	200mA
16	-12.36	40V	-0.1230	200mA

Conjunto		R06		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	5.25	40 V	0.0543	200 mA
2	4.57	40 V	0.0473	200 mA
3	3.935	4 V	0.03746	40 mA
4	3.246	4 V	0.03088	40 mA
5	2.531	4 V	0.02409	40 mA
6	1.879	4 V	0.01787	40 mA
7	1.155	4 V	0.01099	40 mA
8	0.495	4 V	0.00470	40 mA
9	-0.521	4 V	-0.00496	40 mA
10	-1.190	4 V	-0.01133	40 mA
11	-1.878	4 V	-0.01787	40 mA
12	-2.562	4 V	-0.02437	40 mA
13	-3.252	4 V	-0.03095	40 mA
14	-3.938	4 V	-0.03749	40 mA
15	-4.55	40 V	-0.0471	200 mA
16	-5.26	40 V	-0.0545	200 mA

Conjunto		R07		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	-13.96	40 V	-0.1399	200 mA
2	-11.28	40 V	-0.1129	200 mA
3	-9.48	40 V	-0.0951	200 mA
4	-8.23	40 V	-0.0824	200 mA
5	-6.37	40 V	-0.0637	200 mA
6	-4.38	40 V	-0.0449	200 mA
7	-3.455	4 V	-0.03490	40 mA
8	-1.123	4 V	-0.01130	40 mA
9	2.403	4 V	0.02420	40 mA
10	3.996	4 V	0.04000	40 mA
11	5.7	40 V	0.0570	200 mA
12	7.14	40 V	0.0715	200 mA
13	9.1	40 V	0.0912	200 mA
14	10.78	40 V	0.1079	200 mA
15	12.84	40 V	0.1287	200 mA
16	14.27	40 V	0.1431	200 mA

Conjunto		R08		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	12.30	40 V	0.1257	200 mA
2	11.21	40 V	0.1147	200 mA
3	9.55	40 V	0.0979	200 mA
4	8.31	40 V	0.0852	200 mA
5	6.98	40 V	0.0716	200 mA
6	6.31	40 V	0.0647	200 mA
7	5.00	40 V	0.0513	200 mA
8	4.31	40 V	0.0442	200 mA
9	3.386	4 V	0.03488	40 mA
10	2.752	4 V	0.02835	40 mA
11	1.513	4 V	0.01558	40 mA
12	0.864	4 V	0.0089	40 mA
13	-1.969	4 V	-0.02029	40 mA
14	-3.833	4 V	-0.03947	40 mA
15	-5.84	40 V	-0.0599	200 mA
16	-9.26	40 V	-0.0949	200 mA

Conjunto		R09		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	14.97	40 V	0.1500	200 mA
2	11.01	40 V	0.1111	200 mA
3	9.87	40 V	0.1000	200 mA
4	7.99	40 V	0.0810	200 mA
5	6.86	40 V	0.0696	200 mA
6	4.90	40 V	0.0500	200 mA
7	4.12	40 V	0.0420	200 mA
8	2.958	4 V	0.03000	40 mA
9	-0.420	4 V	-0.00427	40 mA
10	-1.457	4 V	-0.01481	40 mA
11	-2.617	4 V	-0.02654	40 mA
12	-3.554	4 V	-0.03600	40 mA
13	-5.93	40 V	-0.0604	200 mA
14	-6.34	40 V	-0.0644	200 mA
15	-9.88	40 V	-0.0999	200 mA
16	-12.51	40 V	-0.1260	200 mA

Conjunto		R10		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	-15.00	40 V	-0.1447	200 mA
2	-13.00	40 V	-0.1253	200 mA
3	-11.00	40 V	-0.1063	200 mA
4	-8.50	40 V	-0.0822	200 mA
5	-5.00	40 V	-0.0485	200 mA
6	-4.000	4 V	-0.03880	40 mA
7	-2.000	4 V	-0.01931	40 mA
8	-1.000	4 V	-0.00965	40 mA
9	0.500	4 V	0.00482	40 mA
10	3.000	4 V	0.02895	40 mA
11	4.50	40 V	0.0436	200 mA
12	6.50	40 V	0.0629	200 mA
13	7.00	40 V	0.0677	200 mA
14	10.00	40 V	0.0967	200 mA
15	11.50	40 V	0.1110	200 mA
16	14.00	40 V	0.1344	200 mA

Conjunto		R11		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	11.39	40 V	0.1120	200 mA
2	10.45	40 V	0.1028	200 mA
3	9.15	40 V	0.0901	200 mA
4	7.82	40 V	0.0770	200 mA
5	7.08	40 V	0.0697	200 mA
6	6.11	40 V	0.0603	200 mA
7	4.93	40 V	0.0487	200 mA
8	4.43	40 V	0.0437	200 mA
9	3.891	4 V	0.03864	40 mA
10	2.168	4 V	0.02154	40 mA
11	1.173	4 V	0.01165	40 mA
12	-2.528	4 V	-0.02510	40 mA
13	-5.65	40 V	-0.0557	200 mA
14	-8.18	40 V	-0.0806	200 mA
15	-9.75	40 V	-0.0960	200 mA
16	-13.77	40 V	-0.1352	200 mA

Conjunto		R12		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	0.800	4V	0.00844	40mA
2	0.700	4V	0.00741	40mA
3	0.600	4V	0.00634	40mA
4	0.498	4V	0.00526	40mA
5	0.401	4V	0.00424	40mA
6	0.2966	400mV	0.00313	40mA
7	0.1995	400mV	0.00210	40mA
8	0.1002	400mV	0.00105	40mA
9	-0.0992	400mV	-0.00104	40mA
10	-0.2027	400mV	-0.00213	40mA
11	-0.2997	400mV	-0.00316	40mA
12	-0.399	4V	-0.00421	40mA
13	-0.510	4V	-0.00539	40mA
14	-0.605	4V	-0.00640	40mA
15	-0.698	4V	-0.00737	40mA
16	-0.800	4V	-0.00847	40mA

Conjunto		R13		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	14.90	40 V	0.1500	200 mA
2	13.50	40 V	0.1360	200 mA
3	12.00	40 V	0.1210	200 mA
4	10.80	40 V	0.1090	200 mA
5	9.30	40 V	0.0930	200 mA
6	7.30	40 V	0.0730	200 mA
7	5.04	40 V	0.0500	200 mA
8	3.39	40 V	0.03380	40 mA
9	1.18	40 V	0.01170	40 mA
10	-0.51	40 V	-0.00500	40 mA
11	-1.41	40 V	-0.01490	40 mA
12	-3.38	40 V	-0.03370	40 mA
13	-5.54	40 V	-0.0550	200 mA
14	-7.50	40 V	-0.0750	200 mA
15	-9.60	40 V	-0.0960	200 mA
16	-11.00	40 V	-0.1100	200 mA

Conjunto		R14		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	9.09	40 V	0.0916	200 mA
2	7.60	40 V	0.0766	200 mA
3	6.29	40 V	0.0634	200 mA
4	4.93	40 V	0.0497	200 mA
5	3.790	4 V	0.03820	40 mA
6	2.868	4 V	0.02915	40 mA
7	2.019	4 V	0.02052	40 mA
8	0.799	4 V	0.00792	40 mA
9	-0.812	4 V	-0.00825	40 mA
10	-1.367	4 V	-0.01388	40 mA
11	-2.139	4 V	-0.02173	40 mA
12	-3.319	4 V	-0.03372	40 mA
13	-4.32	40 V	-0.0435	200 mA
14	-5.37	40 V	-0.0541	200 mA
15	-6.34	40 V	-0.0638	200 mA
16	-8.50	40 V	-0.0857	200 mA

Conjunto		R15		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	27.32	40 V	0.2677	200 mA
2	6.37	40 V	0.0616	200 mA
3	3.273	4 V	0.03209	40 mA
4	3.169	4 V	0.03104	40 mA
5	2.558	4 V	0.02507	40 mA
6	2.401	4 V	0.02358	40 mA
7	1.942	4 V	0.01904	40 mA
8	0.934	4 V	0.00918	40 mA
9	-0.023	4 V	-0.02200	40 mA
10	-1.903	4 V	-0.01867	40 mA
11	-1.970	4 V	-0.01931	40 mA
12	-2.235	4 V	-0.02187	40 mA
13	-2.394	4 V	-0.02345	40 mA
14	-2.577	4 V	-0.02524	40 mA
15	-2.940	4 V	-0.02881	40 mA
16	-3.175	4 V	-0.03111	40 mA

Conjunto		R16		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	18.58	40 V	0.1989	200 mA
2	17.97	40 V	0.1895	200 mA
3	16.86	40 V	0.1854	200 mA
4	13.32	40 V	0.1424	200 mA
5	8.57	40 V	0.0933	200 mA
6	6.73	40 V	0.0735	200 mA
7	5.02	40 V	0.0531	200 mA
8	0.2889	400 mV	0.00427	40 mA
9	-0.500	4V	-0.00423	40 mA
10	-5.00	40 V	-0.0528	200 mA
11	-9.31	40 V	-0.0934	200 mA
12	-13.56	40 V	-0.1418	200 mA
13	-14.85	40 V	-0.1510	200 mA
14	-16.30	40 V	-0.1736	200 mA
15	-18.70	40 V	-0.1900	200 mA
16	-19.80	40 V	-0.1996	200 mA

Conjunto		R17		
Pontos	Tensão (V)	Fundo de Escala	Corrente (A)	Fundo de Escala
1	-15.69	40V	-0.1568	200mA
2	-13.55	40V	-0.1352	200mA
3	-11.89	40V	-0.1186	200mA
4	-10.29	40V	-0.1026	200mA
5	-8.23	40V	-0.0820	200mA
6	-6.10	40V	-0.0608	200mA
7	-4.42	40V	-0.0440	200mA
8	-1.919	4V	-0.01924	40mA
9	0.527	4V	0.00529	40mA
10	2.482	4V	0.02494	40mA
11	5.01	40V	0.0499	200mA
12	7.44	40V	0.0741	200mA
13	9.37	40V	0.0934	200mA
14	11.13	40V	0.1110	200mA
15	13.13	40V	0.1310	200mA
16	15.67	40V	0.1564	200mA