






















Correspondances Energy Levels – Intensities

Energy Level	Intensity in mA						
							
5	10	9	8.5	8.5	12	10.5	10
10	14	13	12.5	12	17	15	14.5
15	17	15.5	15	14.5	21	18.5	17.5
20	19.5	18	17.5	17	24	21.5	20.5
25	22	20.5	19.5	19	27	24	22.5
30	24	22	21.5	21	29.5	26.5	25
35	26	24	23	22.5	31.5	28.5	27
40	27.5	25.5	24.5	24	34	30.5	28.5
45	29.5	27	26	25.5	36	32	30.5
50	31	28.5	27.5	27	38	34	32
55	32.5	30	29	28	40	35.5	33.5
60	34	31.5	30	29.5	41.5	37	35
65	35.5	32.5	31.5	30.5	43.5	38.5	36.5
70	36.5	34	32.5	31.5	45	40	38
75	38	35	33.5	33	46.5	41.5	39.5
80	39	36.5	35	34	48	43	40.5
85	40.5	37.5	36	35	49.5	44.5	42
90	41.5	38.5	37	36	51	45.5	43
95	42.5	39.5	38	37	52.5	47	44
100	44	40.5	39	38	53.5	48	45.5
105	45	41.5	40	39	55	49	46.5
110	46	42.5	41	40	56.5	50.5	47.5
115	47	43.5	42	40.5	57.5	51.5	48.5
120	48	44.5	42.5	41.5	59	52.5	49.5
125	49	45.5	43.5	42.5	60	53.5	50.5
130	50	46.5	44.5	43.5	61	54.5	51.5
135	51	47	45	44	62.5	56	52.5
140	52	48	46	45	63.5	57	53.5
145	53	49	47	45.5	64.5	58	54.5
150	53.5	49.5	47.5	46.5	65.5	59	55.5
155	54.5	50.5	48.5	47	67	60	56.5
160	55.5	51.5	49	48	68	60.5	57.5
165	56.5	52	50	48.5	69	61.5	58.5
170	57	52.5	50.5	49	69.5	62.5	59
175	57.5	53.5	51.5	50	70.5	63	60
180	58.5	54	52	50.5	72	64	60.5
185	59.5	55	52.5	51.5	72.5	65	61.5
190	60	55.5	53.5	52	73.5	66	62.5
195	61	56.5	54	52.5	74.5	67	63
200	61.5	57	55	53.5	75.5	67.5	64
205	62.5	58	55.5	54	76.5	68.5	64.5
210	63	58.5	56	54.5	77.5	69.5	65.5
215	64	59	57	55.5	78.5	70	66.5
220	64.5	60	57.5	56	79.5	71	67
225	65.5	60.5	58	56.5	80	72	68
230	66	61.5	59	57.5	81	72.5	68.5
235	67	62	59.5	58	82	73.5	69.5
240	67.5	62.5	60	58.5	83	74	70
245	68.5	63	60.5	59	84	75	70.5

Energy Level	Intensity in mA						
							
250	69	64	61.5	60	84.5	75.5	71.5
259	70.5	65	62.5	61	86	77	72.5
269	71.5	66.5	63.5	62	88	78.5	74
279	73	67.5	65	63	89.5	80	75.5
289	74	68.5	66	64.5	91	81.5	77
299	75.5	70	67	65.5	92.5	83	78
309	77	71	68	66.5	94	84	79.5
319	78	72	69.5	67.5	95.5	85.5	81
329	79	73.5	70.5	68.5	97	87	82
339	80.5	74.5	71.5	69.5	98.5	88	83.5
349	81.5	75.5	72.5	70.5	100	89.5	84.5
359	83	76.5	73.5	71.5	101.5	90.5	85.5
369	84	77.5	74.5	72.5	103	92	87
379	85	78.5	75.5	73.5	104	93	88
389	86	80	76.5	74.5	105.5	94.5	89
399	87.5	81	77.5	75.5	107	95.5	90.5
409	88.5	82	78.5	76.5	108.5	97	91.5
419	89.5	83	79.5	77.5	109.5	98	92.5
429	90.5	84	80.5	78.5	111	99	93.5
439	91.5	84.5	81.5	79.5	112	100.5	95
449	92.5	85.5	82	80	113.5	101.5	96
459	93.5	86.5	83	81	114.5	102.5	97
469	94.5	87.5	84	82	116	103.5	98
479	95.5	88.5	85	83	117	105	99
489	96.5	89.5	86	83.5	118.5	106	100
499	97.5	90.5	86.5	84.5	119.5	107	101
509	98.5	91.5	87.5	85.5	120	108	102
519	99.5	92	88.5	86	120	109	103
529	100.5	93	89.5	87	120	110	104
539	101.5	94	90	88	120	111	105
549	102.5	95	91	88.5	120	112	106
559	103.5	95.5	92	89.5	120	113	107
569	104.5	96.5	92.5	90.5	120	114	108
579	105	97.5	93.5	91	120	115.5	109
589	106	98	94	92	120	116	110
599	107	99	95	92.5	120	117	111
609	108	100	96	93.5	120	118	111.5
619	109	100.5	96.5	94	120	119	112.5
629	109.5	101.5	97.5	95	120	120	113.5
639	110.5	102.5	98	95.5	120	120	114.5
649	111.5	103	99	96.5	120	120	115.5
659	112	104	99.5	97	120	120	116
669	113	104.5	100.5	98	120	120	117
679	114	105.5	101	98.5	120	120	118
689	115	106	102	99.5	120	120	119
699	115.5	107	102.5	100	120	120	119.5
709	116.5	108	103.5	101	120	120	120
719	117	108.5	104	101.5	120	120	120
729	118	109.5	105	102	120	120	120
739	119	110	105.5	103	120	120	120
749	119.5	111	106.5	103.5	120	120	120
759	120	111.5	107	104.5	120	120	120

Energy Level	Intensity in mA						
							
769	120	112	107.5	105	120	120	120
779	120	113	108.5	105.5	120	120	120
789	120	113.5	109	106.5	120	120	120
799	120	114.5	110	107	120	120	120
809	120	115	110.5	107.5	120	120	120
819	120	116	111	108.5	120	120	120
829	120	116.5	112	109	120	120	120
839	120	117.5	112.5	109.5	120	120	120
849	120	118	113	110.5	120	120	120
859	120	118.5	114	111	120	120	120
869	120	119.5	114.5	111.5	120	120	120
879	120	120	115	112.5	120	120	120
889	120	120	116	113	120	120	120
899	120	120	116.5	113.5	120	120	120
909	120	120	117	114	120	120	120
919	120	120	118	115	120	120	120
929	120	120	118.5	115.5	120	120	120
939	120	120	119	116	120	120	120
949	120	120	119.5	116.5	120	120	120
959	120	120	120	117.5	120	120	120
969	120	120	120	118	120	120	120
979	120	120	120	118.5	120	120	120
989	120	120	120	119	120	120	120
999	120	120	120	119.5	120	120	120