

MODEL 9200

SUPPLEMENTARY TUBE CHART

(SPECIAL TUBE CLASSIFICATIONS)

PHILCO CORP.
Philadelphia 34, Pa.

This Supplementary Chart provides settings for tubes which fall into one or more of the following classifications:

1. Infrequently encountered types;
2. Obsolete types;
3. Tubes manufactured for special or limited applications.
4. Foreign types.

The Roll Chart provides test settings for all other receiving type tubes most commonly encountered in the radio field.

Tube	A	B	C	D	Cath. Short	Test	
O1A	2	7	1	34		23	
1A4	2	3	1	34		230	
1AC5	2	2	4	31		278	
1AD4	2	2	5	26		124	
1AD5	2	2	4	32		278	
1AG4	2	2	3	30		124	
1AG5	pe	2	2	4	34	125	
"	d	3	2	4	25	3	
1AH4	2	2	3	29		124	
1AJ5	pe	2	2	4	36	125	
"	d	3	2	4	24	3	
1AK4	3	2	3	32		124	
1AK5	pe	3	2	4	35	125	
"	d	3	2	4	29	3	
1B4	2	3	1	34		230	
1B7	to	2	2	2	31	34560	
"	t	2	2	2	35	56	
1C3	2	2	1	32		264	
●(1C3—Ignore Glow on 2) (1C3—Cont. Test—26)							
1C8	t	2	2	4	36	27	
"	to	2	2	4	36	2678	
1C21	1	18		14	2	5	
1D3	2	2	4	26		18	
1D5	2	3	2	33		340	
1E8	to	2	2	4	33	2678	
"	t	2	2	4	33	27	
1L6	to	2	2	1	35	23456	
"	t	2	2	1	39	34	
1Q6	pe	2	2	4	35	278	
"	d	3	2	4	27	6	
1T6	pe	2	2	4	33	138	
"	d	3	2	4	28	6	
1V5	2	3	4	33		278	
1V6	t	2	2	4	35	56	
"	pe	2	2	4	30	123	
1W4	2	2	1	33		236	
1W5	2	2	4	32		278	
2B5	t	1	2	27	14	68	
"	t	1	2	27	14	13	
(2B5—Cont. Test—45)							
2C51	t	2	8	1	24	2	34
"	t	2	8	1	24	8	67
2C52	t	1	11	7	8	3	12
"	t	1	11	7	8	6	45
2C53	1	8	2	17	8		50
2D21	1	8	3	3	2		1576
●(2D21—Ignore Glow on 5) (2D21—Cont. Test—57)							
2E24	1	4	27	7			350
(2E24—Cont. Test—146)							
2E25	1	8	2	12			4580
2E26	1	8	2	5	146		350
(2E26—Cont. Test—146)							
2E30	1	5	7	9			156
(2E30—Cont. Test—34)							
2E31	2	2	3	29			124
2E32	2	2	3	29			124
2E35	2	2	3	32			124
2E36	2	2	3	32			124
2E41	pe	2	2	4	33		125
"	d	3	2	4	45		3
2E42	pe	2	2	4	33		125
"	d	3	2	4	45		3
2F7	t	1	4	1	30	6	45
"	pe	1	4	1	15		230

Tube	A	B	C	D	Cath. Short	Test	
2G21	t	2	2	4	32		13
"	he	2	2	4	30		12356
2G22	t	2	2	4	32		13
"	to	2	2	4	30		12356
2X2	4	4	1	17			0
3C6	t	2	2	7	33		56
"	t	2	2	7	33		34
(3C6—Cont. Test—18)							
5A6	1	4	9	8			13867
●(5A6—Ignore Glow on 3) (5A6—Cont. Test—4538)							
6A4	1	8	1	12			234
6A5	1	5	8	5			35
(6A5—Cont. Test—27)							
6AD4	2	7	3	11	5		12
6AK4	2	8	3	23	5		18
6AZ5	d	3	8	3	18	7	8
"	d	3	8	3	18	2	1
6AZ6	d	3	8	3	18	4	2
"	d	3	8	3	18	5	7
6BA5	2	8	4	24	2		135
6BF7	t	2	8	3	24	5	78
"	t	2	8	3	24	4	12
6BG7	t	2	8	3	24	5	78
"	t	2	8	3	24	4	12
12A	1	7	1	9			23
15	2	3	1	34	4		230
17	1	11	1	12	4		23
18	1	11	1	11	5		234
20	2	5	1	35			23
22	2	5	1	42			230
25B8	t	1	13	2	7	6	58
"	pe	1	13	2	4	1	340
26D6	to	1	13	3	6	2	1567
"	t	1	13	3	6		16
40	1	7	1	15			23
45Z5	1	15	7	3	8		5
(45Z5—Cont. Test—23)							
48	1	14	1	6	5		234
50Z7	p	1	15	2	6	4	3
"	p	1	15	2	6	8	5
(50Z7—Cont. Test—67)							
52	1	8	1	8			234
56A	1	8	1	12	4		23
57A	1	8	1	10	5		2340
58A	1	8	1	10	5		2340
RK-61	2	2	2	30			13
KT-66	1	8	2	5	8		345
HY-69	1	8	1	14			230
70A7	a	1	16	2	5	8	345
"	r	1	16	2	3	1	*
*(70A7—Rect. Test—See Instructions) (70A7—Cont. Test—67)							
99	2	5	1	41			23
101F	1	7	1	20			23
205D	1	7	1	16			23
262B	1	10	1	16	3		20
264C	1	2	1	24			23
271A	1	7	1	9	4		23
272A	1	10	1	15	4		23
274A	p	1	7	1	15		2
"	p	1	7	1	15		3
300B	1	7	1	7			23

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Philadelphia 34, Pa.

Tube	A	B	C	D	Cath. Short	Test
307A	1	7	1	8		2340
310A	1	10	1	10	5	2340
313C	4	9		13	1	2
328A	1	9	1	10	5	2340
329A	1	9	1	9	4	230
336A	1	10	1	9	5	234
345A	p	1	8	1	5	2
"	p	1	8	1	5	3
347A	1	8	2	16	8	40
348A	1	8	2	9	8	3450
349A	1	8	2	7	8	345
350A	4	8	1	4	4	230
350B	4	8	2	4	8	345
351A	p	1	8	2	6	3
"	p	1	8	2	6	5
352A	t	1	10	1	15	20
"	d	3	10	1	23	3
"	d	3	10	1	23	4
TS-383	4	8	4	17		1
398A	1	8	2	7		3468
401A	2	8	3	27	27	156

(401A—Cont. Test—27)

407A	t	2	12	5	24	2	34
"	t	2	12	5	24	8	67

(407A—Cont. Test—19)

408A	2	12	3	25	27	156
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(408A—Cont. Test—27)

412A	p	1	8	4	5	7	9
"	p	1	8	4	5	3	1
417A		2	8	3	23	6	●14578

● (417A—Ignore Glow on 457)

(417A—Cont. Test—4578)

CK-501-AX	2	2	3	32		124
502A	1	8	2	4	8	356
CK-502-AX	2	2	1	32		245
CK-503-AX	2	2	1	33		245
CK-505-AX	3	1	3	43		124
CK-506-AX	2	2	3	32		124
CK-507-AX	2	2	3	32		124
CK-511-X	2	2	3	31		1245
CK-512-AX	3	1	3	50		124
CK-521-AX	2	2	3	31		124
CK-522-AX	2	2	3	32		124
CK-527-AX	3	2	3	34		124
CK-532-DX	3	2	3	33		124
CK-536-AX	3	2	3	33		124
CK-551-AXA	pe	3	2	4	47	125
"	d	3	2	4	47	3
CK-553-AXA	2	2	3	29		124
CK-556-AX	2	2	2	28		13
CK-568-AX	2	2	2	30		13
CK-569-AX	2	2	3	28		124
CK-573-AX	2	2	2	28		13
CK-605-CX	2	8	3	22	6	1257
CK-606-BX	3	8	2	16	4	1
CK-608-CX	1	8	3	5	6	15
CK-619-CX	2	8	2	25	5	14
717A	2	8	2	24	35	468

(717A—Cont. Test—35)

801	1	9	1	20		23
802	1	8	1	11	6	3450
807	1	8	1	7	4	230
809	1	8	1	10		30
811A	1	8	4	12		30
812	4	8	1	4		30
837	1	11	1	7	6	3450
841	1	9	1	17		23
842	1	9	1	23		23
843	1	4	1	16	4	23
864	2	2	1	37		23
866JR	4	4	1	4		2
884	1	8	2	8	8	35
885	1	4	1	7	4	23
950	1	3	1	31		234
954	1	8	1	10	5	2360
955	1	8	1	8	5	23
956	1	8	1	8	5	2360
957	1	2	1	23		23

(957—Cont. Test—45)

Tube	A	B	C	D	Cath. Short	Test
958	1	2	1	13		23
(958—Cont. Test—45)						
959	1	2	1	18		2360
(959—Cont. Test—45)						
FM-1000	to	1	8	1	3	24567
"	t	1	8	1	4	25
1005	p	4	8	6	5	3
"	p	4	8	6	5	5
CK-1013	4	1		12	1267	0

(CK-1013—Cont. Test—1267)

1201	1	8	2	5	46	1537
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● (1201—Ignore Glow on 13)

(1201—Cont. Test—134567)

1203	3	8	1	21	7	4
1206	s	1	8	1	7	357
"	s	1	8	1	6	234
1221	1	8	1	10	5	2340
1223	1	8	1	10	8	3450
1229	1	3	1	21		230
1231	1	8	1	4	7	2346
1232	1	8	1	4	7	2346
HY-1269	1	8	4	10		230

(HY-1269—Cont. Test—15)

1273	1	8	1	8	7	2346
1276	1	7	1	8		23
1280	1	11	1	8	7	2346
1282	1	8	1	4	47	2356

(1282—Cont. Test—47)

1291	t	2	2	4	29	23
"	t	2	2	4	29	67

(1291—Cont. Test—18)

1299	2	2	7	28		236
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(1299—Cont. Test—18)

1602	1	9	1	18		23
1603	1	8	1	10	5	2340
1609	1	2	1	19		234
1610	1	4	1	12		234
1611	1	8	2	11	8	345
1612	1	8	2	11	8	3450
1613	1	8	2	11	8	345
1614	1	8	2	7	8	345
1619	1	4	2	9		3458
1620	1	8	2	11	8	3450
1621	1	8	2	11	8	345
1622	1	8	2	7	8	345
1624	1	4	1	9		230
1625	1	11	1	7		340
1626	1	11	2	13	8	35
1629	t	1	11	2	19	35
"	e	4	11	2	0	* 34

* (1629—See Instructions for Eye Test)

1631	1	11	2	7	8	345
1632	1	11	2	5	8	345
1633	t	1	13	7	8	45
"	t	1	13	7	8	12
1634	t	1	11	7	13	23
"	t	1	11	7	13	45
1635	t	1	8	2	11	56
"	t	1	8	2	11	34
1644	pe	1	11	6	10	345
"	pe	1	11	6	10	158
1650	1	8	1	8	5	23
1655	t	1	8	7	12	45
"	t	1	8	7	12	23
1657	1	8	2	3	8	35

(1657—Cont. Test—14)

1659	t	1	4	1	10	20
"	d	3	4	1	27	3
"	d	3	4	1	27	4
1662	1	2	5	30		2634

● (1662—Ignore Glow on 2)

(1662—Cont. Test—1267)

1665	1	8	2	3	8	356
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Tube	A	B	C	D	Cath. Short	Test
1851	1	8	2	3	8	3450
1852	1	8	2	3	5	3468
1853	1	8	2	5	5	3468
5516	1	4	2-7	8		350
(5516—Cont. Test—146)						
CK-5517	4	1		12	1267	0
(CK-5517—Cont. Test—1267)						
5590	2	8	3	27	27	156
(5590—Cont. Test—27)						
5603	1	8	2	7		3468
CK-5608	t	1	4	7	9	56
"	t	1	4	7	9	23
5610	2	8	3	25	2	●156
●(5610—Ignore Glow on 1) (5610—Cont. Test—15)						
5618	1	4	5	6		236
(5618—Cont. Test—17)						
5636	2	8	3	25	28	1457
(5636—Cont. Test—28)						
5642	4	2	2	18		0
(5642—The 2 Bottom Leads of tube connect to pins 1 and 2 of Octal Socket. Top lead connects to grid cap.)						
5654	2	8	3	25	27	156
(5654—Cont. Test—27)						
5663	1	8	3	4	2	157
5670	t	2	8	1	24	67
"	t	2	8	1	24	34
5672	2	2	3	32		124
5676	2	2	2	27		13
CK-5678	2	2	3	28		124
5679	d	3	5	4	18	6
"	d	3	5	4	18	3
(5679—Cont. Test—18)						
5686	1	8	4	8	138	●2697
●(5686—Ignore Glow on 6) (5686—Cont. Test—13869)						
5687	t	2	8	8	23	6
"	t	2	8	8	23	3
(5687—Cont. Test—45)						
5691	t	1	8	7	11	3
"	t	1	8	7	11	6
5692	t	1	8	7	9	3
"	t	1	8	7	9	6
5693	1	8	2	8	5	3468
CK-5694	t	1	8	2	9	1
"	t	1	8	2	9	8
5695	4	4	1	4		2
5696	2	8	3	29	2	●1576
●(5696—Ignore Glow on 5) (5696—Cont. Test—57)						
5702	2	8	3	22	6	1257
5703	1	8	3	5	6	15
5718	1	8	3	6	5	18
5719	2	8	3	25	5	18
5725	1	8	3	4	2	1567
5726	d	3	8	3	17	7
"	d	3	8	3	17	5
5727	1	8	3	3	2	●1576
●(5727—Ignore Glow on 5) (5727—Cont. Test—57)						
5744	2	8	2	26	5	14
5749	1	8	3	5	7	1256
5750	to	2	8	3	24	2
"	t	2	8	3	25	16
5751	t	1	8	9	8	67
"	t	1	8	9	8	3
(5751—Cont. Test—45)						
5763	1	8	4	4	7	●13689
●(5763—Ignore Glow on 8) (5763—Cont. Test—89)						
5784	2	8	3	24	6	1257
5812	1	5	7	6	2	156
(5812—Cont. Test—34)						

Tube	A	B	C	D	Cath. Short	Test
5814	t	1	8	9	8	3
"	t	1	8	9	8	8
(5814—Cont. Test—45)						
5824	1	13	2	5	8	345
CK-5829	d	3	8	3	17	7
"	d	3	8	3	17	2
5840	2	8	3	24	248	156
(5840—Cont. Test—248)						
5842	2	8	3	23	6	●14578
●(5842—Ignore Glow on 457) (5842—Cont. Test—4578)						
CK-5854	3	2	3	29		124
5879	1	8	4	11	3	1789
5881	1	8	2	5	8	345
5899	2	8	3	25	248	157
(5899—Cont. Test—248)						
5902A	2	8	3	25	248	157
(5902A—Cont. Test—248)						
5915	to	1	8	3	5	2
"	t	1	8	3	5	16
5931	p	1	7	2	12	4
"	p	1	7	2	12	6
5932	1	8	2	7	8	345
5933	1	8	1	7	4	230
5963	t	1	8	9	8	3
"	t	1	8	9	8	8
(5963—Cont. Test—45)						
5964	t	2	8	3	23	7
"	t	2	8	3	23	16
5965	t	2	8	9	22	8
"	t	2	8	9	22	3
(5965—Cont. Test—45)						
6005	1	8	3	7	2	●1756
●(6005—Ignore Glow on 1) (6005—Cont. Test—17)						
6021	t	2	8	3	24	5
"	t	2	8	3	24	4
6028	2	12	3	25	27	156
(6028—Cont. Test—27)						
6029	2	2	2	28		13
6046	1	13	2	5	8	345
6072	t	2	8	9	28	8
"	t	2	8	9	28	3
(6072—Cont. Test—45)						
6080	t	2	8	7	22	6
"	t	2	8	7	22	3
6087	p	1	7	2	18	4
"	p	1	7	2	18	6
6088	2	2	3	32		124
6096	2	8	3	25	27	156
(6096—Cont. Test—27)						
6097	d	3	8	3	17	1
"	d	3	8	3	17	5
6098	d	2	8	6	25	1
6111	t	2	8	3	26	5
"	t	2	8	3	26	4
6112	t	2	8	3	26	5
"	t	2	8	3	26	4
6135	1	8	3	8	7	●156
●(6135—Ignore Glow on 1) (6135—Cont. Test—15)						
6136	1	8	3	5	7	1256
6137	1	8	2	9	5	3468
6146	1	8	2	5	146	350
(6146—Cont. Test—146)						
6159	1	13	2	5	146	350
(6159—Cont. Test—146)						
6187	1	8	3	4	2	1567
6188	t	1	8	7	10	3
"	t	1	8	7	10	6
6189	t	1	8	9	8	3
"	t	1	8	9	8	8
(6189—Cont. Test—45)						

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Philadelphia 34, Pa.

Tube		A	B	C	D	Cath. Short	Test
6201	t	1	8	9	4	8	67
"	t	1	8	9	4	3	12
(6201—Cont. Test—45)							
6205		2	8	3	24	28	1457
(6205—Cont. Test—28)							
6206		2	8	3	24	28	1457
(6206—Cont. Test—28)							
6211	t	2	8	9	23	8	67
"	t	2	8	9	23	3	12
(6211—Cont. Test—45)							
6265		1	8	3	4	2	156
6267		2	8	4	26	3	169
(6267—Cont. Test—27)							
6350	t	2	8	9	24	7	68
"	t	2	8	9	24	2	13
6360	te	1	8	9	5	2	378
"	te	1	8	9	5		167
6386	t	2	8	1	25	8	67
"	t	2	8	1	25	2	34
6394	t	2	13	7	24	6	45
"	t	2	13	7	24	3	12
6417		1	11	4	4	7	●13689
●(6417—Ignore Glow on 8)							
(6417—Cont. Test—89)							
6463	t	2	8	9	24	7	68
"	t	2	8	9	24	2	13
(6463—Cont. Test—45)							
6550		2	8	2	24	8	345
6660		1	8	3	5	7	1256
6661		1	8	3	4	2	156
6662		1	8	3	5	2	1567
6663	d	3	8	3	17	1	7
"	d	3	8	3	17	5	2
6669		1	8	3	7	2	●1756
●(6669—Ignore Glow on 1)							
(6669—Cont. Test—17)							
6677		2	8	4	22	1	●2938
●(6677—Ignore Glow on 23)							
(6677—Cont. Test—2389)							
6678	t	2	8	4	24	8	19
"	pe	2	8	4	24	7	236
6679	t	1	8	9	4	8	67
"	t	1	8	9	4	3	12
(6679—Cont. Test—45)							
6680	t	1	8	9	8	8	67
"	t	1	8	9	8	3	12
(6680—Cont. Test—45)							

Tube		A	B	C	D	Cath. Short	Test
6681	t	1	8	9	8	8	67
"	t	1	8	9	8	3	12
(6681—Cont. Test—45)							
6688		2	8	4	22	13	279
(6688—Cont. Test—13)							
6829	t	2	8	9	22	8	67
"	t	2	8	9	22	3	12
(6829—Cont. Test—45)							
6919	d	3	8	3	19	1	7
"	d	3	8	3	19	5	2
6922	t	2	8	4	21	8	67
"	t	2	8	4	21	3	12
6973		1	8	4	7	7	●18369
●(6973—Ignore Glow on 13)							
(6973—Cont. Test—1368)							
(6973—Grid Short Test—Throw 36 Together)							
(6973—Screen Short Test—Throw 18 Together)							
7025	t	1	8	9	8	8	67
"	t	1	8	9	8	3	12
(7025—Cont. Test—45)							
7027		2	8	7	24	8	●31456
●(7027—Ignore Glow on 15)							
(7027—Cont. Test—1456)							
7036	to	1	8	3	5	2	1567
"	t	1	8	3	5		16
7189		3	8	1	4	3	●1279
●(7189—Ignore Glow on 1)							
(7189—May Show Short on 12)							
7199	t	2	8	4	22	8	19
"	p	2	8	4	21	6	237
9001		1	8	3	9	27	156
(9001—Cont. Test—27)							
9002		1	8	3	11	27	●156
●(9002—Ignore Glow on 1)							
(9002—Cont. Test—1257)							
9003		1	8	3	8	27	156
(9003—Cont. Test—27)							
9004	d	3	8	1	17	3	2
9005	d	3	5	1	17	2	3
(9005—Cont. Test—45)							
9006	d	3	8	3	20	27	●15
●(9006—Ignore Glow on 1)							
(9006—Cont. Test—1257)							
PCF-82	t	2	10	4	24	8	19
"	pe	2	10	4	24		236
PJ-8		1	7	1	20		23

KEY TO LETTER ABBREVIATIONS INDICATING
TUBE SECTION UNDER TEST

a = Amp.	h = Heptode	o = Output	r = Rectifier	te = Tetrode
d = Diode	he = Hexode	p = Plate	s = Section	to = Total
e = Eye	i = Input	pe = Pentode	t = Triode	

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SPECIAL SUPPLEMENT FOR FOREIGN TUBES

Tube	Sect.	A	B	C	D	Cath. Short	Test
DAF-91	pe	2	2	1	34		456
"	d	3	2	1	29		3
DAF-96	pe	2	2	7	44		456
"	d	3	2	7	30		3
DC-90		1	2	7	23		●2356
●(DC-90—Ignore glow on 25) (DC-90—Cont. test—2356)							
DF-91		2	2	7	31		236
(DF-91—Cont. test 15)							
DF-92		2	2	7	32		236
(DF-92—Cont. test—15)							
DF-96		2	2	7	32		236
(DF-96—Cont. test—15)							
DF-97		1	2	7	17		2346
(DF-97—Cont. test—15)							
DF-904		2	2	7	31		236
(DF-904—Cont. test—15)							
DK-91	to	2	2	7	32		2346
"	t	2	2	7	32		34
(DK-91—Cont. test—15)							
DK-92	a	1	2	7	12		23456
"	o	2	2	7	29		345
DK-96		1	2	7	20		23456
DL-92		2	2	5	29		●2634
●(DL-92—Ignore glow on 2) (DL-92—Cont. test—1267)							
DL-94		2	2	5	28		236
(DL-94—Cont. test—17)							
DY-80		4	2	258	24		0
(DY-80—Cont. test—1245689)							
E-180-F		2	8	4	22	13	279
(E-180-F—Cont. Test—13)							
E-88-CC	t	2	8	4	21	8	67
"	t	2	8	4	21	3	12
EAA-91	d	3	8	3	17	1	7
"	d	3	8	3	17	5	2
EAA-901	d	3	8	3	17	1	7
"	d	3	8	3	17	5	2
EABC-80	t	1	8	4	10	7	89
"	d	3	8	4	16		6
"	d	3	8	4	16	3	2
"	d	3	8	4	16		1
EBC-91	t	2	8	3	27	2	17
"	d	3	8	3	27		5
"	d	3	8	3	27		6
EBF-80	pe	1	8	5	5	3	1269
"	d	3	8	5	25		7
"	d	3	8	5	23		8
EC-92		2	8	3	23	7	16
ECC-81	t	1	8	9	4	8	67
"	t	1	8	9	4	3	12
(ECC-81—Cont. test—45)							
ECC-82	t	1	8	9	8	8	67
"	t	1	8	9	8	3	12
(ECC-82—Cont. test—45)							

Tube	Sect.	A	B	C	D	Cath. Short	Test
ECC-83	t	1	8	9	8	8	67
"	t	1	8	9	8	3	12
(ECC-83—Cont. test—45)							
ECC-85	t	1	8	5	24	8	67
"	t	1	8	5	24	3	12
ECC-88	t	2	8	4	21	8	67
"	t	2	8	4	21	3	12
ECF-82	t	2	8	4	24	8	19
"	pe	2	8	4	24		236
ECH-81	he	2	8	5	24	3	1267
"	t	2	8	5	27		89
ECL-80	pe	1	8	4	6	3	6789
"	t	1	8	4	11		12
EF-86		2	8	4	26	3	169
EF-89		2	8	4	25	3	2789
(EF-89—Cont. test—16)							
EF-93		1	8	3	5	7	1256
EF-94		1	8	3	5	7	1256
EF-804		2	8	4	29	3	1789
(EF-804—Cont. test—26)							
EH-90	t	2	8	3	24	2	16
"	to	2	8	3	24		1567
EK-90	to	2	8	3	24	2	1567
"	t	2	8	3	25		16
EL-12		2	8	2	24	8	567
EL-34		1	8	7	4	8	1345
EL-84		1	8	4	5	3	●1279
●(EL-84—Ignore glow on 1) (EL-84—Cont. test—12)							
EL-90		1	8	3	7	2	●1756
●(EL-90—Ignore glow on 1) (EL-90—Cont. test—17)							
EM-35	t	2	8	2	27	8	34
"	e	4	8	2	0		365
(EM-35—See instructions for eye test)							
EM-80	t	1	8	4	13	2	17
"	e	4	8	4	0		7-369
(EM-80—Throw 7 to test, then 369 together to test—See instructions for eye test) (EM-80—May show short on 369)							
EM-81	t	1	8	5	15	2	17
"	e*	4	8	5	0		7-389●
●(EM-81—Ignore glow on 38) *(EM-81—See instructions for eye test) (EM-81—Cont. test—389)							
EM-84	t	1	8	5	24	3	19
"	e*	4	8	5	0		7-268●
●(EM-84—Ignore glow on 26) *(EM-84—See instructions for eye test) (EM-84—Cont. test—268)							
EZ-80	p	1	8	4	11	3	1
"	p	1	8	4	11		7
EZ-81	p	1	8	4	6	3	1
"	p	1	8	4	6		7
GZ-34	p	4	7	2	1		4
"	p	4	7	2	1		6