B & K DYNA-JET MODEL 707 TUBE CHART

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Column 1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
0A3	50	38	*70	2	11	3	5	1

*Normally shows short on position 11.
*Normally shows grid emission.

| 0A3A | 50 | 38 | *70 | 2 | 11 | 3 | 5 | 1 |

*Normally shows short on position 11.
*Normally shows grid emission.

| 0B3 | 50 | 38 | *69 | 2 | 11 | 3 | 5 | 1 |

*Normally shows grid emission.
*Normally shows grid emission.

| 0C3 | 50 | 38 | *85 | 2 | 11 | 3 | 5 | 1 |

*Normally shows short on position 11.
*Normally shows short on position 11.

| 0C3A | 50 | 38 | *85 | 2 | 11 | 3 | 5 | 1 |

*Normally shows short on position 11.
*Normally shows grid emission.

| 0D3 | 50 | 38 | *99 | 2 | 11 | 3 | 5 | 1 |

*Normally shows short on position 11.
*Normally shows grid emission.
*Tube good if it reads 60 or more.

| 0D3A | 50 | 38 | *99 | 2 | 11 | 3 | 5 | 1 |

*Normally shows short on position 11.
*Normally shows grid emission.
*Tube good if it reads 60 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
0Z4	6	31	8					1
			8					2
1A3	2	41	*70	7	1	2	6	1

*Normally shows short on position 5-11.

1A5	2	38	53	7	2	12	5	7
1A7	2	38	54	7	2	12	5	1
1AB6	1	41	54	7	1	12	4	1
1AC6	1	41	48	7	1	12	4	1
1AD2	1	45	*99	1	12	12	10	1

*Tube good if it reads 20 or more.

1AF4	1	41	50	7	1	5	6	1
1AH5	1	41	58	7	1	12	6	1
			70	7	1	12	3	1
1AU4	1	41	58	7	1	5	6	1
1AN5	1	41	40	7	1	5	6	1
1AU2	1	40	*100	5	4	12	1	1

*Tube good if it reads 20 or more.

1AU3	1	32	95					1
1AX2	1	24	93					1
1AY2	1	*39	95	1	9	12	10	1

*Connect two leads from 1AY2 bottom pins to pin holes No. 1 and 9 of Socket No. 39.

1B3	1	32	55					1
1B7	1	38	55	7	2	12	5	1
1BC2	1	24	57					1
1BG2	1	40	*75	4	5	1	10	1

*Insert leads into pins 4 & 5 of socket 40.
Top cap goes to top lead.
*Tube good if it reads 20 or more.

| 1BH2 | 1 | *39 | 95 | 1 | 9 | 12 | 10 | 1 |

*Connect two leads from solder lugs of the 1BH2 to pin holes No. 1 and 9 of Socket No. 39.

| 1BK2 | 1 | 24 | *53 | | | | | 1 |

*Tube good if it reads 40 or more.

1BQ2	1	24	56					1
1BX2	1	24	56					1
1B?2	1	45	*99	1	12	7	10	1

*Tube good if it reads 20 or more.

1C?	1	41	57	7	1	5	4	1
C?	1	41	48	7	1	12	4	1
?3	1	41	54	7	1	12	4	1
?	2	38	48	7	2	12	5	1
	2	38	54	7	2	12	5	1
GT	2	38	54	7	2	12	10	1
	2	38	53	7	2	12	5	1
			55	7	2	12	10	1
			75	7	2	12	8	1

Column 2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
1D13	2	41	*70	7	1	2	6	1

*Normally shows short position 5-11.

| 1DG3 | 1 | 38 | *95 | 3 | 8 | 5 | 10 | 1 |

*Tube good if it reads 20 or more.
*No short test.

| 1D-K1 | 1 | 40 | *75 | 4 | 5 | 1 | 10 | 1 |

*Insert leads into pins 4 & 5 of socket 40.
*Top cap goes to top lead.
*Tube good if it reads 20 or more.

| 1DK29 | 1 | 40 | *75 | 4 | 5 | 1 | 10 | 1 |

*Insert leads into pins 4 & 5 of socket 40.
Top cap goes to top lead.
*Tube good if it reads 20 or more.

1DN5	2	41	54	7	1	12	6	1
			75	7	1	12	4	1
1DY4	1	41	*24	4	3	2	6	1

*Normally shows short position 1-7.

1F1	1	41	58	7	1	5	6	1
1F2	1	41	55	7	1	5	6	1
1F3	1	41	55	7	1	5	6	1
1F5	2	38	48	7	2	12	5	1
1F7	2	38	54	7	2	12	10	1
			64	7	2	12	4	1
			67	7	2	12	5	1
1FD1	1	41	58	7	1	12	6	1
			70	7	1	12	3	1
1FD9	1	41	56	7	1	12	6	1
			95	7	1	12	3	1
1G3	1	32	55					1
1G6	1	38	55	7	2	12	4	1
			55	7	2	12	5	1
1H2	1	24	58					1
1H5	1	38	55	7	2	12	10	1
1H6	2	38	54	7	2	12	6	1
			65	7	2	12	4	1
			65	7	2	12	5	1
1H35	1	41	54	7	1	12	4	1
1J3	1	32	88					1
1J6	2	38	53	7	2	12	4	1
			53	7	2	12	5	1
1K3	1	32	90					1
1L4	2	41	52	7	1	5	6	1
1L6	2	41	56	7	1	12	4	1
1LA4	2	37	53	8	1	12	6	1
1LA6	2	37	58	8	1	12	4	1
1LB4	2	37	53	8	1	12	6	1
1LC5	1	37	54	8	1	5	6	1
1LC6	2	37	59	8	1	12	4	1
1LD5	2	37	53	8	1	12	6	1
			63	8	1	12	4	1
1LE3	1	37	55	8	1	12	6	1
1LG5	2	37	50	8	1	5	6	1
1LH4	2	37	52	8	1	12	6	1
			60	8	1	12	4	1
1LN5	2	37	50	8	1	5	6	1
1N2-A	1	32	53					1
1N5	2	38	53	7	2	12	10	1
1P5	2	38	53	7	2	12	10	1
1P10	3	41	*48	7	1	5	6	1

*Normally shows short position 2-6.

1P11	3	41	45	7	1	5	6	1
1Q5	2	38	40	7	2	12	5	1
1R-K23	1	24	35					1
1R-K41	1	24	*53					1

*Tube good if it reads 40 or more.

1R4	2	37	60	8	1	12	4	1
1R5	2	41	53	7	1	5	4	1
1S2-A	1	24	35					1
1S4	2	41	*44	7	1	5	3	1

*Normally shows short position 2-6.

Column 3

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
1S5	2	41	54	7	1	5	6	1
			70	7	1	5	3	1
1T4	2	41	50	7	1	5	6	1
1T5	1	38	54	7	2	12	5	1
1U4	2	41	49	7	1	5	6	1
1U5	2	41	54	7	1	12	6	1
			75	7	1	12	4	1
1V2	1	40	99	5	4	12	1	1
1X2	1	24	56					1
2AF4	2	41	*24	4	3	2	6	1

*Normally shows short position 1-7.

2AH2	2	45	99	1	12	12	10	1
2AS2	2	45	99	1	12	12	10	1
2AV2	2	40	*99	4	5	12	1	1

*Tube good if it reads 55 or more.

2AZ2	2	24	35					1
2B3	2	32	30					1
2BA2	2	40	88	4	5	12	1	1
2BJ2	2	24	52					1
2BN4	2	41	*33	4	3	2	7	1

*Normally shows short position 1-6.

| 2BU2 | 2 | 45 | *80 | 1 | 12 | 12 | 10 | 1 |

*Tube good if it reads 30 or more.

2C51	6	39	29	9	1	12	3	1
			29	9	1	12	7	1
2CN3A	2	32	30					1
2CW4	2	43	*87	10	12	12	2	1

*For grid emission, Turn D Switch to position 4.

2CY5	2	1	54					1
2D21	6	41	32	4	3	5	1	1
2DL4	2	39	*85	4	5	7	8	1

*Normally shows short position 1-3-6-9.

| 2DS4 | 2 | 43 | *87 | 10 | 12 | 12 | 2 | 1 |

*For grid emission, Turn D Switch to position 4.

| 2DX4 | 2 | 41 | *62 | 3 | 4 | 1 | 7 | 1 |

*Normally shows short position 2-6.

| 2DY4 | 2 | 41 | *24 | 4 | 3 | 2 | 6 | 1 |

*Normally shows short position 1-7.

| 2DZ4 | 2 | 41 | *31 | 3 | 4 | 6 | 2 | 1 |

*Normally shows short position 1-7.

| 2E26 | 6 | 38 | *40 | 7 | 2 | 1 | 5 | 1 |

*Normally shows short position 4-6.

| 2EA5 | 2 | 1 | 80 | | | | | 1 |
| 2EG4 | 2 | 43 | *72 | 10 | 12 | 12 | 2 | 1 |

*For grid emission, Turn D Switch to position 4.

2EN5	2	41	35	3	4	12	2	1
			35	3	4	12	7	1
2ER5	2	41	33	4	3	1	2	1
2ES5	2	41	33	4	3	1	2	1
2EV5	2	1	57					1
2FH5	2	41	33	4	3	1	2	1
2FS5	2	1	99					1
2FQ5	2	41	33	4	3	1	2	1
2FQ5A	2	41	31	4	3	1	2	1
2FV6	2	1	54					1
2FY5	2	41	33	4	3	1	2	1
2GK5	2	41	25	4	3	1	2	1
2GU5	2	41	27	3	4	2	1	1
2GW5	2	41	29	3	4	6	2	1
2HA5	2	5	56					1
2HK5	2	5	56					1
2HM5	2	5	57					1
2HQ5	2	5	55					1
2HR8	2	39	33	4	5	2	9	1
2T4	2	41	*33	4	3	2	6	1

*Normally shows short position 1-7.

3A2	3	24	35					1
3A3	3	32	54					1
3A3A	3	32	54					1

*Normal Shorts Refer to Position of "D" Switch.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
3A4	3	41	*36	7	1	5	4	1
*Normally shows short position 2-6.								
3A5	3	41	45	7	1	4	3	1
			45	7	1	4	5	1
3A8	3	38	54	7	2	1	10	1
			55	7	2	1	5	1
			92	7	2	1	8	1
3AB4	3	2	83					1
3AF4	3	41	*24	4	3	2	6	1
*Normally shows short position 1-7.								
3AJ8	3	39	85	5	4	12	1	1
			38	5	4	12	9	1
3AL5	3	41	33	3	4	12	2	1
			33	3	4	12	7	1
3AT2	3	45	96	1	12	12	10	1
3AU6	3	1	82					1
3AV6	3	6	88					1
			78					2
3AW2	3	45	91	1	12	12	10	1
3AW3	3	32	55					1
3B2	3	32	72					1
3B7	3	37	45	8	1	4	3	1
			45	8	1	4	6	1
3BA6	3	1	78					1
3BC5	3	1	74					1
3BE6	3	1	91					1
3BH2◆	3	44	*94	4	5	4	10	1
*No short test.								
3BL2	3	45	85	1	12	12	10	1
3BM2	3	45	85	1	12	12	10	1
3BN2	3	45	*99	1	12	12	10	1
*Tube good if it reads 50 or more.								
3BN4	3	41	*33	4	3	2	7	1
*Normally shows short position 1-6.								
3BN6	3	7	75					1
3BS2	3	45	87	1	12	12	10	1
3BS2A	3	45	87	1	12	12	10	1
3BT2	3	45	*80	1	12	12	10	1
*Tube good if it reads 30 or more.								
3BU8	3	21	92					1
			92					2
3BW2	3	45	*80	1	12	12	10	1
*Tube good if it reads 30 or more.								
3BX6	3	9	76					1
3BY6	3	1	91					1
3BY7	3	9	62					1
3BZ6	3	1	61					1
3C2	3	32	22					1
3C4	2	41	48	7	1	5	6	1
3CA3	3	32	55					1
3CB6	3	1	64					1
3CE5	3	1	62					1
3CF6	3	1	60					1
3CN3	3	32	30					1
3CN3A	3	32	30					1
3CS6	3	1	94					1
3CU3	3	32	20					1
3CV3	3	32	*40					1
*Tube good if it reads 40 or more.								
3CX3	3	38	*88	3	8	4	10	1
*Ignore all shorts.								
3CY3	3	32	60					1
3CY5	3	1	54					1
3CZ3	3	32	35					1
3D6	2	37	43	8	1	7	6	1
3DA3	3	38	*88	3	8	5	10	1
*Ignore all shorts except position 10.								
3DB3	3	32	60					1
3DC3	3	32	*13					1
*Tube good if it reads 30 or more.								

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
3DF3	3	38	*75	3	8	5	10	1
*Tube good if it reads 20 or more.								
*No short test.								
3DG4	3	38	26	1	3	12	5	1
			26	1	3	12	7	1
3DH3	3	38	*90	3	8	5	10	1
*Tube good if it reads 40 or more.								
*No short test.								
3DJ3	3	32	*30					1
*Tube good if it reads 30 or more.								
3DK6	3	1	61					1
3DR3	3	38	*90	3	8	5	10	1
*Tube good if it reads 40 or more.								
*Ignore all shorts except position 10.								
3DS3	3	38	*90	3	8	5	10	1
*Tube good if it reads 40 or more.								
*Ignore all shorts except position 10.								
3DT6	3	1	91					1
3DX4	3	41	*62	3	4	1	7	1
*Normally shows short position 2-6.								
3DY4	3	41	*24	4	3	2	6	1
*Normally shows short position 1-7.								
3DZ4	3	41	*31	3	4	6	2	1
*Normally shows short position 1-7.								
3EA5	3	1	80					1
3EH7	3	9	40					1
3EJ7	3	9	58					1
3ER5	3	41	33	4	3	1	2	1
3ES5	3	41	33	4	3	1	2	1
3EV5	3	1	57					1
3FH5	3	41	33	4	3	1	2	1
3FQ5	3	41	33	4	3	1	2	1
3FQ5A	3	41	31	4	3	1	2	1
3FS5	3	1	99					1
3FY5	3	41	33	4	3	1	2	1
3GK5	3	41	25	4	3	1	2	1
3GK6	3	9	40					1
3GS8	3	21	95					1
			95					2
3GU5	3	41	27	3	4	2	1	1
3GW5	3	41	29	3	4	6	2	1
3GY5	3	36	*25	1	12	5	9	1
*Normally shows short position 1-3-4-7-10.								
3HA5	3	5	56					1
3HE7	3	36	27	1	12	10	2	1
			27	1	12	10	9	1
3HF5	3	36	*25	1	12	9	5	1
*Normally shows short position 3-4-6-8-10-11.								
3HK5	3	5	56					1
3HM5	3	5	57					1
3HM6	3	9	68					1
3HQ5	3	5	55					1
3HS8	3	21	99					1
			99					2
3HT6	3	9	60					1
3JC6	3	9	65					1
3JC6A	3	9	59					1
3JD6	3	9	61					1
3KF8	3	21	92					1
			92					2
3KT6	3	9	52					1
3L35	3	41	*36	7	1	5	4	1
*Normally shows short position 2-6.								
3LF4	3	37	43	8	1	7	6	1
3M-P26	3	7	81					1
3M-R24	3	1	51					1
3M-V7	3	1	61					1
3Q4	3	41	*42	7	1	5	3	1
*Normally shows short position 2-6.								
3Q5	3	38	45	7	2	8	5	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
3S4	3	41	*48	7	1	5	3	1
*Normally shows short position 2-6.								
3V4	3	41	45	7	1	5	6	1
4AB8	4	39	37	5	4	12	9	1
			44	5	4	12	11	1
4AU6	4	1	82					1
4AU8	4	12	59					1
			71					2
4AV6	4	6	91					1
			78					2
4BA6	4	1	78					1
4BC5	4	1	74					1
4BC8	4	8	53					1
			53					2
4BE6	4	1	91					1
4BL8	4	11	66					1
			55					2
4BN4	4	41	*33	4	3	2	7	1
*Normally shows short position 1-6.								
4BN6	4	7	75					1
4BQ7	4	8	54					1
			54					2
4BS8	4	8	54					1
			54					2
4BU8	4	21	92					1
			92					2
4BX6	4	9	76					1
4BX8	4	39	33	5	4	12	2	1
			33	5	4	12	7	1
4BZ6	4	1	61					1
4BZ7	4	8	53					1
			53					2
4BZ8	4	8	55					1
			55					2
4CB6	4	1	64					1
4CE5	4	1	62					1
4CM4	4	40	29	4	5	3	6	1
4CS6	4	1	94					1
4CY5	4	1	54					1
4DE6	4	1	61					1
4DK6	4	1	61					1
4DL4	4	39	*85	4	5	7	8	1
*Normally shows short position 1-3-6-9.								
4DL5	4	3	88					1
4DT6	4	1	91					1
4EH7	4	9	40					1
4EJ7	4	9	58					1
4ER5	4	41	33	4	3	1	2	1
4ES8	4	8	30					1
			30					2
4EW6	4	1	77					1
4GJ7	4	22	62					1
			78					2
4GK5	4	41	25	4	3	1	2	1
4GM6	4	1	64					1
4GS7	4	14	80					1
			53					2
4GS8	4	21	95					1
			95					2
4GW5	4	41	29	3	4	6	2	1
4GX6	4	1	85					1
4GX7	4	22	76					1
			73					2
4GZ5	4	41	26	3	4	2	5	1
4HA5	4	5	50					1
4HA7	4	36	35	1	12	5	9	1
			35	1	12	5	11	1
4HC7	4	36	*35	1	12	5	9	1
			*35	1	12	5	11	1
*Normally shows short position 7-10.								

*Normal Shorts refer to position of "D" Switch. ◆Use TC-80 Adapter.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
4HG8	4	39	25	4	5	3	2	1
			25	4	5	1	6	1
4HK5	4	5	56					1
4HM5	4	5	57					1
4HM6	4	9	68					1
4HQ5	4	5	55					1
4HR8	4	39	33	4	5	2	9	1
4HS8	4	21	99					1
			99					2
4HT6	4	9	60					1
4JC6	4	9	65					1
4JC6A	4	9	59					1
4JD6	4	9	61					1
JH6	4	1	64					1
4JK6	4	1	61					1
4JL6	4	1	23					1
4JW8	4	11	80					1
			85					2
4KE8	4	11	88					1
			53					2
4KF8	4	21	92					1
			92					2
4KN8	4	39	86	4	5	12	1	1
			90	4	5	12	6	1
4KT6	4	9	52					1
4LJ8	4	14	85					1
			60					2
4LU6	4	1	52					1
4MK8	4	21	98					1
			98					2
4M-P12	4	1	60					1
4M-P26	4	7	81					1
4R-HH2	4	8	53					1
			53					2
4R-HH8	4	39	86	4	5	12	1	1
			90	4	5	12	6	1
4RHH15	4	8	53					1
			53					2
5AF4	5	41	*24	4	3	2	6	1

*Normally shows short position 1-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5AF11	5	36	31	1	12	12	11	1
			31	1	12	12	6	1
			35	1	12	12	3	1
5AM8	5	39	30	5	4	12	2	1
			30	5	4	12	8	1
5AN8	5	13	62					1
			61					2
5AQ5	5	3	77					1
5AR4	5	33	10					1
			10					2
5AS4	5	33	17					1
			17					2
5AS8	5	39	31	5	4	12	2	1
			32	5	4	12	6	1
5AT8	5	14	77					1
5AU4	5	33	55					2
			16					1
			16					2
5AV8	5	39	40	4	5	6	2	1
			34	4	5	1	6	1
5AW4	5	33	17					1
			17					2
5AZ4	5	37	53	8	2	12	4	1
			53	8	2	12	6	1
	5	39	30	4	5	6	2	1
			28	4	5	1	6	1
	5	44	*33	4	3	6	5	1
			**33	1	3	8	9	1

Normally shows short position 2-3-8-9.
*Normally shows short position 2-3-5-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5BE8	5	14	72					1
			55					2
5BK7	5	8	55					1
			55					2
5BQ5	5	23	68					1
5BQ7	5	8	54					1
			54					2
5BR8	5	14	72					1
			55					2
5BS8	5	8	54					1
			54					2
5BT8	5	39	33	5	4	12	8	1
			54	5	4	12	1	1
			54	5	4	12	2	1
5BW8	5	39	33	5	4	2	6	1
			34	5	4	7	1	1
			34	5	4	7	3	1
5BZ7	5	8	53					1
			53					2
5CG8	5	14	73					1
			57					2
5CL8	5	14	69					1
			51					2
5CM6	5	16	64					1
5CM8	5	39	33	5	4	12	2	1
			38	5	4	12	9	1
5CQ8	5	11	72					1
			55					2
5CR8	5	39	*32	5	4	12	2	1
			*34	5	4	12	9	1

*Normally shows short position 8.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5CU4	5	38	28	8	2	12	4	1
			28	8	2	12	6	1
5CZ5	5	16	60					1
5DB4	5	33	16					1
			16					2
5DH8	5	14	61					1
			73					2
5DJ4	5	33	16					1
			16					2
5EA8	5	11	71					1
			56					2
5EH8	5	12	71					1
			54					2
5ES8	5	8	30					1
			30					2
5EU8	5	39	32	5	4	12	7	1
			32	5	4	12	2	1
5EW6	5	1	77					1
5FG7	5	14	68					1
			56					2
5FV8	5	14	65					1
			54					2
5GH8	5	11	68					1
			56					2
5GH8A	5	11	68					1
			56					2
5GJ7	5	22	62					1
			78					2
5GM6	5	1	64					1
5GS7	5	14	80					1
			53					2
5GX6	5	1	85					1
5GX7	5	22	76					1
			73					2
5HA7	5	36	35	1	12	5	9	1
			35	1	12	5	11	1
5HB7	5	22	75					1
			75					2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5HC7	5	36	*35	1	12	5	9	1
			*35	1	12	5	11	1

*Normally shows short position 7-10.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5HG8	5	39	24	4	5	3	2	1
			25	4	5	1	6	1
5HZ6	5	1	83					1
5J6	5	2	60					1
			60					2
5JK6	5	1	61					1
5JL6	5	1	23					1
5JW8	5	11	80					1
			85					2
5KD8	5	11	68					1
			52					2
5KE8	5	11	88					1
			53					2
5KZ8	5	39	26	4	5	12	2	1
			26	4	5	12	9	1
5LJ8	5	14	85					1
			60					2
5MB8	5	14	84					1
			61					2
5MF8	5	36	35	1	12	6	7	1
			34	1	12	6	10	1
5M-HH3	5	2	56					1
			56					2
5M-K9	5	41	30	3	4	12	5	1
5MQ8	5	11	65					1
			66					2
5N1039A	6	1	63					1
5P-29	6	29	*62					1

*For plate cap, use jack next to socket 26

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5R4	5	33	22					1
			22					2
5RDDH1	5	39	41	5	4	12	8	1
			35	5	4	12	1	1
			33	5	4	12	6	1
5R-HP1	4	11	66					1
			55					2
5R-HR1	5	11	52					1
			55					2.
5R-K16	5	39	27	4	5	12	1	1
			27	4	5	12	8	1
5T4	5	33	16					1
			16					2
5T8	5	17	90					1
			63					2
5U4	5	33	16					1
			16					2
5U8	5	11	79					1
5U9	5	42	28	5	6	12	3	1
			32	5	6	12	10	1
5V3	5	33	15					1
			15					2
5V4	5	33	12					1
			12					2
5V6	5	29	79					1
5V9	5	42	31	5	6	12	3	1
			30	5	6	12	8	1
5W4	5	33	32					1
			32					2
5X4	5	38	47	8	7	12	3	1
			47	8	7	12	5	1
5X8	5	12	73					1
5X9	5	42	61					2
			30	5	6	12	3	1
			30	5	6	12	10	1
5Y3	5	33	32					1
			32					2

*Normal Shorts refer to position of "D" Switch.

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Left panel:

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5Y4	5	38	52	8	7	12	3	1
			52	8	7	12	5	1
5Z4	5	33	12					1
			12					2
5Z10	5	33	16					1
			16					2
6A8	6	38	45	7	2	1	5	1
6AB4	6	2	83					1
6AB7	6	30	74					1
6AB8	6	39	37	5	4	12	9	1
6AB9	6	42	44	5	4	12	2	1
			79	5	6	10	2	1
			79	5	6	4	8	1
6AC5	6	38	40	7	2	12	5	1
6AC7	6	30	60					1
6AC9	6	36	28	1	12	3	9	1
			45	1	12	3	2	1
			35	1	12	2	3	1
6AC10	6	36	32	1	12	12	7	1
			32	1	12	12	9	1
6AD7	6	38	32	1	12	12	11	1
			54	7	2	12	5	1
			62	7	2	12	1	1
6AD10	6	36	30	1	12	12	3	1
			33	1	12	12	8	1
6AF3	6	15	12					1
6AF4	6	41	*24	4	3	2	6	1
*Normally shows short position 1-7.								
6AF9	6	42	27	5	6	7	1	1
			27	5	6	2	8	1
6AF11	6	36	31	1	12	12	11	1
			31	1	12	12	6	1
			35	1	12	12	3	1
6AG5	6	1	80					1
6AG7	6	30	38					1
6AG9	6	36	30	1	12	12	5	1
			28	1	12	12	11	1
6AG11	6	36	28	1	12	12	8	1
			28	1	12	12	5	1
			33	1	12	12	10	1
6AH4	6	38	33	1	12	12	3	1
			33	7	2	12	1	1
6AH6	6	1	58					1
6AH7	6	38	48	8	7	12	1	1
			48	8	7	12	5	1
6AH9	6	36	37	1	12	5	2	1
			30	1	12	5	6	1
6AJ4	6	39	*84	8	7	1	5	1
*Normally shows short position 3-4-6-9.								
6AJ5	6	41	36	4	3	2	1	1
6AJ7	6	30	60					1
6AJ8	6	39	85	5	4	12	1	1
			38	5	4	12	9	1
6AJ9	6	42	29	5	6	12	3	1
			33	5	6	12	10	1
6AK5	6	1	63					1
6AK6	6	1	82					1
6AK7	6	30	38					1
6AK8	6	17	90					1
			63					2
6AK9	6	36	33	1	12	6	10	1
			35	1	12	6	3	1
			31	1	12	6	8	1
6AK10	6	36	32	1	12	12	7	1
			32	1	12	12	9	1
6AL3*	6	40	32	1	12	12	11	1
			30	5	4	7	3	1
*If no test, use alternate settings.								
6AL3	6	40	30	5	4	3	1	1

Middle panel:

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6AL5	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
6AL9	6	36	28	1	12	12	5	1
			28	1	12	12	11	1
6AL11	6	36	31	1	12	12	3	1
			27	1	12	12	8	1
6AM4	6	39	*96	8	7	1	5	1
*Normally shows short position 3-4-6-9.								
6AM5	6	41	34	4	3	12	1	1
6AM6	6	41	30	4	3	12	1	1
6AM8	6	39	30	5	4	12	2	1
			30	5	4	12	8	1
6AN4	6	41	*30	4	3	2	6	1
*May show short position 1-7.								
6AN5	6	1	26					1
6AN6	6	41	52	7	1	12	2	1
			52	7	1	12	3	1
			52	7	1	12	4	1
			52	7	1	12	5	1
6AN8	6	13	62					1
			61					2
6AQ4	6	41	*29	4	3	6	1	1
*Normally shows short position 2-5.								
6AQ5	6	3	77					1
6AQ6	6	6	89					1
			80					1
			80					2
6AQ7	6	38	45	8	7	12	4	1
			58	8	7	12	1	1
			58	8	7	12	3	1
6AQ8	6	8	70					1
			70					2
6AR5	6	3	91					1
6AR6	6	38	33	8	6	12	7	1
6AR8	6	39	30	5	4	12	6	1
6AR11	6	36	28	1	12	12	5	1
			28	1	12	12	10	1
6AS5	6	4	55					1
6AS6	6	1	77					1
6AS7	6	38	35	8	7	12	1	1
			35	8	7	12	4	1
6AS8	6	39	31	5	4	12	2	1
			32	5	4	12	6	1
6AS11	6	36	28	1	12	12	11	1
			32	1	12	12	6	1
			32	1	12	12	3	1
6AT6	6	6	85					1
			78					2
6AT8	6	14	77					1
			55					2
6AU4	6	34	10					1
6AU5	6	28	71					1
6AU6	6	1	82					1
6AU7	6	8	75					1
			75					2
6AU8	6	12	56					1
			72					2
6AV5	6	28	62					1
6AV6	6	6	91					1
			78					2
6AV11	6	36	30	1	12	12	7	1
			30	1	12	12	9	1
			30	1	12	12	11	1
6AW8	6	12	44					1
			78					2
6AX2	6	24	88					1
6AX3	6	36	30	1	12	10	4	1
6AX4	6	34	13					1
6AX5	6	38	44	7	2	1	5	1
			44	7	2	1	3	1

Right panel:

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6AX7	6	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
6AX8	6	11	73					1
			54					2
6AY3	6	44	27	5	4	7	2	1
6AY3B	6	44	27	5	4	7	2	1
6AY11	6	36	30	1	12	12	5	1
			30	1	12	12	8	1
			30	1	12	12	3	1
6AZ8	6	39	30	1	12	12	10	1
			32	5	4	12	6	1
			36	5	4	12	9	1
6B4	6	38	35	7	2	12	5	1
6B6	6	38	37	7	2	12	10	1
			58	7	2	12	4	1
			58	7	2	12	5	1
6B8	6	38	55	7	2	12	10	1
			65	7	2	12	4	1
			65	7	2	12	5	1
6B10	6	36	34	1	12	12	3	1
			34	1	12	12	5	1
			34	1	12	12	8	1
			34	1	12	12	10	1
6B31	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
6B32	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
6BA3	6	44	33	4	5	7	2	1
6BA6	6	1	78					1
6BA7	6	39	33	5	4	12	2	1
6BA8	6	12	53					1
			59					2
6BA11	6	36	29	1	12	12	4	1
			37	1	12	12	9	1
6B-B14◆	6	44	*33	4		1	2	1
*Normally shows short position 3-6-7-8.								
6BC4	6	40	30	5	4	3	7	1
6BC5	6	1	74					1
6BC7	6	39	32	5	4	12	2	1
			32	5	4	12	6	1
			32	5	4	12	8	1
6BC8	6	8	53					1
			53					2
6BC32	6	6	91					1
			78					2
6BD5	6	38	29	7	2	12	1	1
6BD6	6	1	85					1
6BD11	6	36	26	1	12	12	11	1
			31	1	12	12	3	1
			31	1	12	12	6	1
6BE3	6	36	26	1	12	4	10	1
6BE6	6	1	91					1
6BE7	6	39	33	5	4	3	7	1
6BE8	6	14	72					1
			55					2
6BF5	6	3	40					1
6BF6	6	6	85					1
			80					2
6BF8	6	39	25	4	5	12	1	1
			25	4	5	12	2	1
			25	4	5	12	3	1
			25	4	5	12	7	1
			25	4	5	12	8	1
			25	4	5	12	9	1
6BF11	6	36	25	1	12	12	3	1
			25	1	12	12	8	1
6BG6	6	26	66					1
6BH3	6	44	27	5	4	7	2	1
6BH3A	6	44	27	5	4	7	2	1

*Normal Shorts refer to position of "D" Switch. ◆Use TC-80 Adapter 4 5Y4—6BH3A

Column 1

Tube Type	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6BH6	6	1	89					1
6BH8	6	12	59					1
			54					2
6BH11	6	36	27	1	12	12	4	1
			27	1	12	12	6	1
			27	1	12	12	8	1
6BJ3	6	36	26	1	12	4	10	1
6BJ6	6	1	81					1
6BJ7	6	39	33	5	4	12	2	1
			33	5	4	12	6	1
6BJ8	6	39	33	5	4	12	8	1
			38	5	4	12	8	1
			34	5	4	12	1	1
			34	5	4	12	6	1
6BK4▲	6	38	78	7	2	6	5	1
6BK4A▲	6	38	78	7	2	6	5	1
6BK4B▲	6	38	78	7	2	6	5	1
6BK5	6	10	53					1
6BK6	6	6	86					1
			70					2
6BK7	6	8	55					1
			55					2
6BK11	6	36	35	1	12	12	7	1
			35	1	12	12	9	1
			35	1	12	12	11	1
6BL4	6	34	10					1
6BL7	6	25	57					1
			57					2
6BL8	6	11	66					1
			55					2
6BM8	6	39	33	5	4	12	3	1
			39	5	4	12	1	1
6BN4	6	41	*33	4	3	2	7	1
*Normally shows short position 1-6.								
6BN5	6	39	*39	5	4	1	2	1
*Normally shows short position 6-8.								
6BN6	6	7	75					1
6BN8	6	39	35	5	4	12	8	1
			35	5	4	12	1	1
			35	5	4	12	6	1
6BN11	6	36	29	1	12	12	3	1
			29	1	12	12	7	1
6BQ5	6	23	68					1
6BQ6	6	27	69					1
6BQ7	6	8	54					1
			54					2
6BR3	6	15	10					1
6BR8	6	14	72					1
			55					2
6BS3	6	44	27	4	5	2	7	1
6BS3A	6	44	27	4	5	2	7	1
6BS8	6	8	54					1
			54					2
6BT6	6	6	85					1
			78					2
6BT8	6	39	33	5	4	12	8	1
			54	5	4	12	1	1
			54	5	4	12	2	1
6BU6	6	6	85					1
			80					2
6BU8	6	21	92					1
			92					2
6BV8	6	39	31	5	4	12	2	1
			33	5	4	12	6	1
			33	5	4	12	9	1
6BV11	6	36	30	1	12	12	6	1
			30	1	12	12	7	1
6BW3	6	36	28	1	12	4	10	1
6BW4	6	39	50	5	4	12	1	1
			50	5	4	12	7	1

Column 2

Tube Type	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6BW6	6	39	42	4	5	1	2	1
6BW7	6	9	76					1
6BW8	6	39	33	5	4	2	6	1
			34	5	4	7	1	1
			34	5	4	7	3	1
6BW11	6	36	30	1	12	12	3	1
			30	1	12	12	11	1
6BX6	6	9	76					1
6BX7	6	25	55					1
			55					2
6BX8	6	39	33	5	4	12	2	1
			33	5	4	12	7	1
6BY5	5	38	38	7	2	12	4	1
			38	7	2	12	5	1
6BY6	6	1	93					1
6BY7	6	9	62					1
6BY8	6	39	34	5	4	12	1	1
			34	5	4	12	6	1
6BY11	6	36	32	1	12	12	3	1
			32	1	12	12	8	1
6BZ3	6	36	30	1	12	4	10	1
6BZ6	6	1	61					1
6BZ7	6	8	53					1
			53					2
6BZ8	6	8	55					1
			55					2
6C4	6	41	41	4	3	1	6	1
6C5	6	29	99					1
6C8	6	38	48	7	2	12	5	1
			48	7	2	12	10	1
6C9	6	39	28	5	4	6	1	1
			28	5	4	10	1	1
6C10	6	36	42	1	12	12	7	1
			42	1	12	12	9	1
			42	1	12	12	11	1
6C16	6	11	66					1
			55					2
6C18	6	39	30	4	5	8	7	1
			33	4	5	8	9	1
6C31	6	41	*80	4	3	1	7	1
*Normally shows short position 5-6.								
6CA4	6	39	34	5	4	12	1	1
			34	5	4	12	7	1
6CA5	6	4	55					1
6CA7	6	29	53					1
6CA11	6	36	35	1	12	8	3	1
			33	1	12	8	6	1
			33	1	12	7	8	1
6CB5	6	26	43					1
6CB6	6	1	64					1
6CCYZ	6	39	29	9	1	12	3	1
			29	9	1	12	7	1
6CC31	6	2	60					1
			60					2
6CD3	6	36	*27	1	12	4	10	1
*Some tubes may show short position 5-6-8-9.								
6CD6	6	26	53					1
6CE3	6	36	25	1	12	4	10	1
6CE5	6	1	62					1
6CF6	6	1	60					1
6CG3	6	36	30	1	12	4	10	1
6CG7	6	8	76					1
			76					2
6CG8	6	14	73					1
			57					2
6CH3	6	44	29	4	5	7	2	1
6CH6	6	9	55					1
6CH8	6	39	33	5	4	12	7	1
			36	5	4	12	8	1

Column 3

Tube Type	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6CJ3	6	44	25	4	5	7	2	1
6CJ6	6	39	*32	5	4	7	2	1
*Normally shows short position 1-6-9.								
6CK3	6	44	25	4	5	7	2	1
6CK4	6	38	34	7	2	1	3	1
6CK6	6	39	30	5	4	12	2	1
6CL3	6	44	27	4	5	2	7	1
6CL5	6	26	54					1
6CL6	6	39	*32	5	4	2	9	1
*Normally shows short position 3-8.								
6CL8	6	14	69					1
			51					2
6CM3	6	44	30	4	5	2	7	1
6CM4	6	40	29	4	5	3	6	1
6CM5	6	27	58					1
6CM6	6	16	64					1
6CM7	6	19	80					1
			94					2
6CM8	6	39	33	5	4	12	2	1
			38	5	4	12	9	1
6CN6	6	29	*62					1
*For Plate Cap Use Jack Next to Socket 26.								
6CN7	6	18	94					1
			60					2
6CQ4	6	34	11					1
6CQ6	6	41	35	4	3	12	1	1
6CQ8	6	11	72					1
			55					2
6CR6	6	41	39	4	3	12	7	1
			61	4	3	12	2	1
6CR8	6	39	*32	5	4	12	2	1
			*34	5	4	12	9	1
*Normally shows short position 8.								
6CS6	6	1	94					1
6CS7	6	20	96					1
			95					2
6CT3	6	39	32	4	5	6	2	1
6CU5	6	4	47					1
6CU6	6	27	69					1
6CU8	6	39	*32	5	4	1	7	1
			33	5	4	6	8	1
6CW4	6	43	*87	10	12	12	2	1
*For grid emission turn D switch to position 4.								
6CW5	6	23	58					1
6CW7	6	39	33	5	4	7	2	1
			33	5	4	7	6	1
6CX8	6	12	45					1
			67					2
6CY5	6	1	54					1
6CY7	6	39	31	5	4	2	3	1
			45	5	4	2	7	1
6CZ5	6	16	60					1
6D1	6	41	43	4	3	1	6	1
6D2	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
6D4	6	41	43	4	3	12	1	1
6D8	6	38	43	7	2	12	5	1
6D10	6	36	32	1	12	12	7	1
			32	1	12	12	9	1
			32	1	12	12	11	1
6DA4	6	34	11					1
6DA6	6	9	80					1
6DB5	6	16	30					1
6DB6	6	1	87					1
6DC6	6	1	67					1
6DC8	6	39	33	5	4	12	2	1
			60	5	4	12	7	1
			60	5	4	12	8	1
6DE4	6	34	13					1
6DE6	6	1	61					1

*Normal Shorts refer to position of "D" Switch.   ▲ Use TC-75 Adapter

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TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6DE7	6	20	81					1
			90					2
6DG6	6	29	38					1
6DJ8	6	39	31	5	4	12	2	1
			31	5	4	12	7	1
6DK3	6	44	31	4	5	2		1
6DK6	6	1	61					
6DL3	6	44	29	4	5	7	2	1
6DL4	6	39	*85	4	5	7	8	1

*Normally shows short position 1-3-6-9.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6DL5	6	3	88					1
6DM4	6	34	11					
6DN3	6	44	31	4	5	2	7	
6DN6	6	26	47					
6DN7	6	25	56					1
			77					2
6DQ3	6	36	30	1	12	4	10	
6DQ4	6	34	11					
6DQ5	6	26	55					1
6DQ6	6	27	65					1
6DQ6B	6	27	62					1
6DR4	6	41	43	4	3	1	6	1
6DR7	6	39	32	4	5	2	3	1
			40	4	5	2	7	1
6DR8	6	39	31	5	4	12	2	1
			62	5	4	12	7	1
			62	5	4	12	8	1
6DS4	6	43	*87	10	12	12	2	1

*For grid emission turn D switch to position 4.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6DS5	6	3	76					1
6DS8	6	39	30	5	4	12	2	1
			34	5	4	12	9	1
6DT3	6	36	31	1	12	4	10	1
6DT4	6	34	11					1
6DT5	6	16	45					1
6DT6	6	1	91					1
6DT8	6	8	71					1
			71					2
6DU3	6	36	30	1	12	4	10	1
6DW4	6	44	27	4	5	2	7	1
6DW5	6	16	30					1
6DX4	6	41	*62	3	4	1	7	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6DX8	6	39	26	4	5	12	8	1
			26	4	5	12	1	1
6DY4	6	41	*24	4	3	2	6	1

*Normally shows short position 1-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6DY5	6	23	68					1
6DZ4	6	41	*31	3	4	6	2	1

*Normally shows short position 1-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6DZ7	6	38	40	7	2	12	1	1
			40	7	2	12	5	1
6DZ8	6	39	27	4	5	8	3	1
			30	4	5	2	1	1
6E8	6	38	45	4	7	2	1	5
6EA4*	6	36	80	1	12	6	4	1

*Insert a 2.7K 1W 5% resistor from pin hole No. 4 to No. 6 of socket No. 37, remove resistor after test is completed.
*Normally shows short positlon 2-5-9-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6EA5	6	1	80					1
6EA7	6	38	35	8	7	12	1	1
			39	8	7	12	4	1
6EA8	6	11	71					1
			56					2
6EB5	6	41	53	3	4	12	2	1
			53	3	4	12	7	1
6EB8	6	12	35					1
			99					
6EC4■	6	38	32	7	8	2	5	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6ED4◆	6	44	*52	4	5	12	8	1

*Normally shows short position 2-3-6-7-9.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6EF4*	6	36	76	1	12	6	4	1

*Insert a 2.7K 1W 5% resistor from pin hole No. 4 to No. 6 of socket No. 37, remove resistor after test is completed.
*Normaly shows short position 2-9.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6EH4*	6	36	80	1	12	6	4	1

*Insert a 2.7K, 1w., 5% resistor from pin hole #4 to #6 of socket #37. Remove resistor after test is completed.
*Normally shows short position 2-5-9-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6EH5	6	4	57					1
6EH7	6	9	40					1
6EH8	6	12	71					1
			54					2
6EJ4*			Use 6EF4 settings.					

May show short position 2-9-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6EJ7	6	9	58					1
6EL4▲	6	38	78	7	2	6	5	1
6EM5	6	16	53					1
6EM7	6	38	32	8	7	12	1	1
			45	8	7	12	4	1
6EN4	6	38	*40	7	2	6	5	1

*Normally shows short position 1-3-4-8.
*Tube good if it reads 40 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6EQ7	6	39	34	5	4	12	2	1
			71	5	4	12	8	1
6ER5	6	41	33	4	3	1	2	1
6ES5	6	41	33	4	3	1	2	1
6ES8	6	8	30					1
			30					2
6ET6	6	41	30	4	3	12	1	1
6ET7	6	39	30	5	4	12	7	1
			70	5	4	12	3	1
6EU7	6	39	35	2	1	12	5	1
			35	2	1	12	8	1
6EU8	6	39	32	5	4	12	7	1
			32	5	4	12	2	1
6EV5	6	1	57					1
6EV7	6	8	78					1
			78					2
6EW6	6	1	77					1
6EW7	6	20	87					1
			92					2
6EX6	6	26	42					1
6EY6	6	29	65					1
6EZ5	6	29	65					1
6EZ8	6	39	33	5	4	12	2	1
			33	5	4	12	7	1
6F5	6	38	40	7	2	1	10	1
6F6	6	29	91					1
6F8	6	38	45	7	2	12	5	1
			45	7	2	12	10	1
6F10	6	30	60					1
6F21	6	41	35	4	3	12	1	1
6F22	6	39	40	5	4	2	1	1
6F29	6	9	40					1
6F31	6	1	78					1
6F33	6	1	77					1
6F36	6	1	58					1
6F40	6	39	39	5	4	2	9	1
6FA7	6	39	33	4	5	12	7	1
			65	4	5	12	3	1
6FC7	6	39	29	4	5	7	2	1
			29	4	5	7	6	1
6FD6	6	41	26	3	4	2	1	1
6FD7	6	39	25	4	5	2	1	1
			32	4	5	2	7	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6FE5	6	29	37					1
6FG5	6	41	31	4	3	2	1	1
6FG7	6	14	68					1
			56					2
6FH5	6	41	33	4	3	1	2	1
6FH8	6	39	32	5	4	12	6	1
			32	5	4	12	2	1
6FJ7	6	36	36	1	12	12	3	1
			44	1	12	12	10	1
6FM7	6	36	25	1	12	3	8	1
			36	1	12	3	10	1
6FM8	6	39	47	5	4	12	8	1
			34	5	4	12	6	1
			34	5	4	12	6	1
6FQ5	6	41	33	4	3	1	2	1
6FQ5A	6	41	31	4	3	1	2	1
6FQ7	6	8	68					1
			68					2
6FR7	6	39	24	4	5	2	3	1
			32	4	5	2	7	1
6FS5	6	1	99					1
6FV6	6	1	●54					1
6FV8	6	14	65					2
			54					?
6FW5	6	28	57					1
6FW8	6	8	30					1
			30					2
6FY5	6	41	33	4	3	1	2	1
6FY7	6	36	25	1	12	12	3	1
			42	1	12	12	10	1
6FY8	6	39	30	4	5	12	3	1
			39	4	5	12	1	1
6G6	6	29	94					1
6G11	6	36	33	1	12	12	2	1
			31	1	12	12	8	1
6G-B3A	6	27	65					1
6GB5◆	6	44	*25	4	5	2	1	1

*Normally shows short position 3-6-7-8.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6G-B6	6	27	64					1
6G-B7	6	27	58					1
6GB9	6	27	64					1
6GC5	6	16	26					1
6GC6	6	26	52					1
6GD7	6	14	74					1
			63					2
6GE5	6	36	*24	1	12	11	3	1

*Normally shows short position 4-10.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6GE8	6	39	33	5	4	12	8	1
			33	5	4	12	3	1
6GF5	6	36	*24	1	12	11	3	1

*Normally shows short position 4-10.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6GF7	6	44	27	4	5	12	2	1
			38	4	5	12	9	1
6GF7A	6	44	27	4	5	12	2	1
			38	4	5	12	9	1
6GH8	6	11	68					1
			56					2
6GH8A	6	11	68					1
			56					2
6GJ5	6	35	65					1
6GJ5A	6	35	65					1
6GJ7	6	22	62					1
			78					2
6GJ8	6	11	70					1
			53					2
6GK5	6	41	25	4	3	1	2	1
6GK6	6	9	40					1
6G-K17	6	34	12					1
6GL7	6	25	54					1
			98					1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6GM5	6	39	*26	4	5	2	6	1
*May show short position 3-8.								
6GM6	6	1	64					
6GM8	6	39	33	5	4	12	2	1
			33	5	4	12	7	1
6GN7	6	9	21					1
6GN8	6	12	36					1
			98					2
6GQ7	6	39	24	4	5	3	2	1
			24	4	5	3	6	1
			24	4	5	3	8	1
6GS7	6	14	80					1
			53					2
6GS8	6	21	95					1
			95					2
6GT5	6	35	63					1
6GT5A	6	35	63					1
6GU5	6	41	27	3	4	2	1	1
6GU7	6	8	56					1
			56					2
6GV5	6	36	*26	1	12	5	9	1
*Normally shows short position 3-4-7-10-11.								
6GV7	6	39	30	4	5	8	7	1
			33	4	5	8	9	1
6GV8	6	39	25	4	5	12	2	1
6GW5	6	41	25	4	5	12	2	1
			29	3	4	6	2	1
6GW6	6	27	62					
6GW8	6	39	25	4	5	2	8	1
			35	4	5	7	1	1
6GX6	6	1	85					1
6GX7	6	22	76					1
			73					2
6GY5	6	36	*25	1	12	5	9	1
*Normally shows short position 3-4-7-10-11.								
6GY6	6	1	82					1
6GY8	6	39	*32	5	4	12	1	1
			*32	5	4	12	3	1
			*94	5	4	12	6	1
*Normally shows short position 4.								
6GZ5	6	41	30	3	4	2	5	1
6H6	6	38	48	7	2	1	3	1
			48	7	2	1	5	1
6H31	6	1	91					1
6HA5	6	5	56					1
6HA6	6	9	23					1
6HB5	6	36	*25	1	12	11	3	1
*Normally shows short position 4-10.								
6HB6	6	9	20					1
6HB7	6	22	75					1
			75					2
6HC8	6	39	36	5	4	12	3	1
			38	5	4	12	1	1
6HD5	6	36	*27	1	12	3	11	1
*Normally shows short position 4-5-9-10.								
6HD7	6	39	30	4	5	1	2	1
			30	4	5	1	9	1
6HE5	6	36	*32	1	12	9	2	1
*Normally shows short position 3-4-10-11.								
6HE7	6	36	27	1	12	10	2	1
			27	1	12	10	9	1
6HF5	6	36	*25	1	12	9	5	1
*Normally shows short position 3-4-6-8-10-11.								
6HF8	6	12	27					1
			80					2
6HG5	6	3	85					1
6HG8	6	39	25	4	5	3	2	1
			25	4	5	1	6	1
6HJ5	6	36	*27	1	12	3	11	1
*Normally shows short position 4-5-9-10.								

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6HJ7	6	39	*78	4	5	1	7	1
			30	4	5	1	9	1
*For grid emission turn D switch to position 2.								
6HJ8	6	39	29	5	4	12	2	1
			31	5	4	12	8	1
6HK5	6	5	56					1
6HL5	6	39	30	4	5	1	2	1
6HL8	6	11	60					1
			60					2
6HM5	6	5	57					1
6HM6	6	9	68					1
6HQ5	6	5	55					1
6HR5	6	3	77					1
6HR6	6	1	71					1
6HS5	6	36	*30	1	12	11	2	1
*Normally shows short position 3-10.								
6HS6	6	1	66					1
6HS8	6	21	99					1
			99					2
6HT5	6	36	*52	1	12	2	6	1
*May show short position 4-7-9-11.								
6HT6	6	9	60					1
6HU6	6	39	52	4	5	2	1	1
6HU8	6	39	29	4	5	12	2	1
			29	4	5	12	6	1
6HV5	6	36	*33	1	12	2	11	1
*Normally shows short position 3-10.								
6HW8	6	39	32	4	5	12	6	1
6HZ5	6	36	*30	1	12	2	11	1
*Normally shows short position 3-10								
6HZ6	6	1	83					1
6HZ8	6	12	28					1
			75					2
6J4	6	41	*85	4	3	1	7	1
*Normally shows short position 5-6.								
6J5	6	29	93					1
6J6	6	2	60					1
			60					2
6J7	6	38	50	7	2	1	10	1
6J9	6	39	26	4	5	12	2	1
			26	4	5	12	9	1
			26	4	5	12	7	1
6J10	6	36	96	1	12	12	6	1
			28	1	12	12	11	1
6J11	6	36	22	1	12	12	5	1
			22	1	12	12	11	1
6JA5	6	36	*33	1	12	9	2	1
*Normally shows short position 3-4-10-11.								
6JA8	6	39	25	4	5	12	7	1
			95	4	5	12	3	1
6JB5	6	36	*35	1	12	9	2	1
*Normally shows short position 3-4-10-11.								
6JB6	6	35	62					1
6JB6A	6	35	62					1
6JC5	6	36	*32	1	12	9	2	1
*Normally shows short position 3-4-10-11								
6JC6	6	9	65					1
6JC6A	6	9	59					1
6JC8	6	39	24	4	5	1	2	1
			24	4	5	1	8	1
6JD5	6	36	*30	1	12	2	11	1
*Normally shows short position 3-10								
6JD6	6	9	61					1
6JE6A	6	35	59					1
6JE6B	6	35	59					1
6JE6C	6	35	52					1
6JE8	6	12	56					1
			78					2
6JF6	6	44	*26	4	5	2	6	1
*Normally shows short position 1-7.								

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6JG5	6	12	29					1
6JG6	6	35	56					1
6JG6A	6	35	56					1
6JH5	6	36	*32	1	12	11	2	1
*Normally shows short position 3-7-8-10.								
6JH6	6	1	64					1
6JH8	6	39	26	4	5	12	6	1
6JK5	6	36	*32	1	12	11	2	1
*Normally shows short position 3-7-8-10.								
6JK6	6	1	61					1
6JK8	6	8	54					1
			55					2
6JL6	6	1	23					1
6JL8	6	12	40					1
			70					2
6JM6	6	36	26	1	12	4	5	1
6JN6	6	36	27	1	12	4	11	1
6JN8	6	14	67					1
			53					2
6JQ6	6	39	*34	4	5	8	7	1
			*57	4	5	8	6	1
*May show short position 2-3.								
6JR6	6	35	50					1
6JS6	6	36	*29	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
6JT6	6	35	65					1
6JT6A	6	35	65					1
6JT8	6	12	20					1
			*99					2
*Tube good if reads 60 or more.								
6JU6	6	35	55					1
6JU8	6	39	*32	4	5	2	1	1
			**32	4	5	8	7	1
*Normally shows short position 8.								
**Normally shows short position 2.								
6JU8A	6	39	*32	4	5	2	1	1
			**32	4	5	8	7	1
*Normally shows short position 8.								
**Normally shows short position 2.								
6JV8	6	12	55					1
			85					2
6JW8	6	11	80					1
			85					2
6JX8	6	22	88					1
			93					2
6JY8	6	12	40					1
			55					2
6JZ6	6	36	*31	1	12	9	5	1
*Some tubes may show short position 3-4-10-11.								
6JZ8	6	36	29	1	12	6	7	1
			40	1	12	6	10	1
6K6	6	29	92					1
6K7	6	38	52	7	2	1	10	1
6K8	6	38	35	7	2	1	5	1
6K11	6	36	38	1	12	12	7	1
			38	1	12	12	9	1
			38	1	12	12	11	1
6KA8	6	39	26	4	5	12	6	1
			33	4	5	12	2	1
6KD6	6	36	*26	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
6KD8	6	11	68					1
			52					2
6KE8	6	11	88					1
			53					2
6KF8	6	21	92					1
			92					2
6KG6♦	6	44	*26	4	5	1	8	1
*Normally shows short position 2-3-6-7.								

*Normal Shorts refer to position of "D" Switch. ◆Use TC-80 Adapter.

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TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6KL8	6	39	31	4	5	12	2	1
			70	4	5	12	8	1
6KM6	6	35	53					1
6KM8	6	39	31	4	5	12	7	1
			75	4	5	12	3	1
6KN6	6	36	*30	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
6KN8	6	39	86	4	5	12	1	1
			90	4	5	12	6	1
6KR8	6	12	22					1
			59					2
6KR8A	6	12	22					1
			59					2
6KS6	6	7	83					1
6KS8	6	12	33					1
			84					2
6KT6	6	9	52					1
6KT8	6	12	67					1
			91					2
6KU8	6	39	22	4	5	12	7	1
			60	4	5	12	2	1
			60	4	5	12	3	1
6KV6	6	44	30	4	5	1	2	1
6KV8	6	12	22					1
			82					2
6KW6♦	6	44	30	4	5	1	8	1
6KY6	6	9	20					1
6KY8	6	44	27	4	5	12	2	1
			39	4	5	12	9	1
6KY8A	6	44	27	4	5	12	2	1
			39	4	5	12	9	1
6KZ8	6	39	26	4	5	12	2	1
			26	4	5	12	9	1
6L5	6	38	53	7	2	6	5	1
6L6	6	29	63					1
6L7	6	38	44	7	2	1	10	1
6L10	6	30	38					1
6L12	6	8	70					1
			70					2
6L41	6	39	33	5	4	8	9	1
6L43	6	39	*32	5	4	2	9	1
*Normally shows short position 3-8.								
6LB6	6	36	*30	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
6LB8	6	12	21					1
			71					2
6LC6▲	6	38	78	7	2	12	5	1
6LC8	6	39	24	4	5	3	6	1
			24	4	5	6	2	1
6LD6	6	9	51					1
6LD12	6	16	90					1
			63					2
6LE8	6	39	29	4	5	12	9	1
6LF6	6	36	*31	1	12	5	9	1
*May show short position 3-4-7-10-11.								
6LF8	6	12	55					1
			95					2
6LG6	6	36	*32	1	12	9	5	1
*May show short position 2-3-4-7-10-11.								
6LH6▲	6	38	78	7	2	12	5	1
6LJ6▲	6	38	78	2	7	12	5	1
			95					2
6LJ8	6	14	85					1
			60					2
6LM8	6	11	68					1
			58					2
6LN8	6	11	66					1
			55					2
6LP12	6	39	33	5	4	12	3	1
			39	5	4	12	1	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6LQ6	6	35	52					1
6LQ8	6	12	31					1
			50					2
6LR6 ✗	6	36	*32	1	12	9	5	1
*May show short position 3-4-7-10-11.								
6LR8	6	44	31	4	5	12	2	1
			31	4	5	12	9	1
6LT8	6	39	27	4	5	7	9	1
			32	4	5	1	6	1
			32	4	5	1	1	1
6LU6	6	1	52					1
6LU8	6	36	27	1	12	6	7	1
			27	1	12	6	10	1
6LV6	6	36	*31	1	12	5	9	1
*May show short position 3-4-7-10-11								
6LW6	6	38	*31	7	8	1	5	1
*Normally shows short position 2-6								
6LX6	6	11	*80					1
6LX8	6	12	21					1
			85					2
6LY8	6	12	21					1
			*99					2
*Tube good if it reads 28 or more.								
6LZ6	6	35	53					1
6M11	6	36	25	1	12	12	2	1
			25	1	12	12	5	1
			25	1	12	8	1	1
6MA6	6	38	*58	3	8	2	6	1
*Tube good if it reads 40 or more.								
*No short test.								
6MB6	6	36	*32	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
6MB8	6	14	84					1
			61					2
6MC6	6	35	46					1
6MD8	6	44	35	4	5	12	6	1
			35	4	5	12	8	1
			35	4	5	12	9	1
6ME6	6	35	53					1
6ME8	6	39	30	4	5	12	6	1
6MF8	6	36	35	1	12	6	7	1
			34	1	12	6	10	1
6MG8	6	11	80					1
			59					2
6M-H1	6	41	*85	4	3	1	7	1
*Normally shows short position 5-6								
6MH6	6	36	*31	1	12	5	9	1
*May show short position 3-4-7-10-11								
6M-HH3	6	2	56					1
			56					2
6MJ6	6	35	52					1
6MJ8	6	36	35	1	12	7	8	1
			35	1	12	7	10	1
			35	1	12	7	11	1
6MK8	6	21	98					1
			98					1
6M-L4	6	41	*24	4	3	2	6	1
*Normally shows short position 1-7.								
6ML8	6	39	34	4	5	12	6	1
				4	5	12	8	1
….	….			4	5	12	9	1
6MN8	6	36	33	1	12	7	8	1
			33	1	12	7	10	1
			33	1	12	7	11	1
6M-P17	6	3	90					1
6M-P18	6	41	34	3	4	7	1	1
6MP20	6	1	43					1
6MQ8	6	11	65					1
			66					2
6MU8	6	11	42					1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6MV8	6	12	63					1
			60					2
6MX8	6	44	27	4	5	12	2	1
			39	4	5	12	9	1
6MY8	6	36	27	1	12	6	7	1
			27	1	12	6	10	1
6N3	6	39	29	4	5	6	9	1
6N7	6	38	47	7	2	1	4	1
			47	7	2	1	6	1
6N8	6	39	37	5	4	12	2	1
			64	5	4	12	7	1
			64	5	4	12	8	1
6NK7GT	6	30	84					1
6P5	6	29	93					1
6P15	6	23	68					1
6Q7	6	38	40	7	2	1	10	1
			63	7	2	1	4	1
			63	7	2	1	5	1
6Q8	6	38	45	7	2	1	5	1
6Q11	6	36	38	1	12	12	7	1
			38	1	12	12	9	1
			38	1	12	12	11	1
6R3	6	39	33	5	4	2	9	1
6R4	6	39	30	4	5	12	1	1
6R7	6	38	52	7	2	1	10	1
			63	7	2	1	4	1
			63	7	2	1	5	1
6R8	6	17	86					1
			62					2
6RA6	6	40	34	4	5	9	7	1
6R-A9	6	39	30	4	5	7	2	1
6R-B11	6	39	32	4	5	6	3	1
6R-HH2	6	8	53					1
			53					2
6R-HH8	4	39	86	4	5	12	1	1
			90	4	5	12	6	1
6R-K19	6	15	10					1
6R-P15	6	39	35	4	5	1	2	1
6R-P22	6	39	*32	4	5	2	9	1
*Normally shows short position 3-8.								
6S2	6	24	35					1
6S4	6	16	58					1
6S7	6	38	47	7	2	1	10	1
6S8	6	38	45	8	7	5	10	1
			62	8	7	5	1	1
			62	8	7	5	4	1
			63	8	7	2	3	1
6SA7	6	38	37	7	2	1	5	1
6SB7Y	6	38	34	7	2	1	5	1
6SC7	6	38	48	8	7	1	3	1
			48	8	7	1	4	1
6SD7	6	30	69					1
6SF5	6	38	41	8	7	1	3	1
6SF7	6	38	46	8	7	1	2	1
			69	8	7	1	5	1
6SG7	6	30	77					1
6SH7	6	30	77					1
6SJ7	6	30	83					1
6SK7	6	30	84					1
6SL7	6	25	*85					1
			*85					2
*Tube good if it reads 22 or more.								
6SN7	6	25	78					1
			78					2
6SQ7	6	38	42	8	7	1	2	1
			71	8	7	1	4	1
			71	8	7	1	5	1
6SR7	6	38	46	8	7	1	2	1
			68	8	7	1	4	1
			68	8	7	1	5	1

♦ Use TC-80 Adapter   *Normal Shorts refer to position of "D" Switch.   ▲ Use TC-70 Adapter.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6SS7	6	38	46	7	'2	1	4	1
6ST7	6	38	52	8	7	1	2	1
			72	8	7	1	4	1
			72	8	7	1	5	1
6SU7	6	38	43	8	7	12	1	1
			43	8	7	12	4	1
6SZ7	6	38	44	8	7	1	2	1
			72	8	7	1	4	1
			72	8	7	1	5	1
6T4	6	41	*33	4	3	2	6	1

*Normally shows short position 1-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6T8	6	17	90					1
			63					2
6T8A	6	17	90					1
			63					2
6T9	6	36	27	1	12	12	8	1
			27	1	12	12	4	1
6T10	6	36	28	1	12	12	3	1
			25	1	12	12	8	1
6U4	6	34	11					1
6U6	6	29	54					1
6U7	6	38	35	7	2	12	10	1
6U8	6	11	79					1
			55					2
6U9	6	42	28	5	6	12	3	1
			32	5	6	12	10	1
6U10	6	36	32	1	12	12	7	1
			32	1	12	12	9	1
			32	1	12	12	11	1
6V3	6	15	10					1
6V4	6	39	40	5	4	12	1	1
			40	5	4	12	7	1
6V6	6	29	79					1
6V8	6	39	40	5	4	12	6	1
			32	5	4	12	2	1
			32	5	4	12	7	1
			61	5	4	12	9	1
6V9	6	42	31	5	6	12	3	1
			30	5	6	12	8	1
6W4	6	34	11					1
6W6	6	29	51					1
6W7	6	38	50	7	2	12	10	1
6X4	6	41	44	4	3	12	1	1
			44	4	3	12	6	1
6X5	6	33	15					1
			15					2
6X6	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
6X8	6	12	73					1
			61					2
6X9	6	42	30	5	6	12	3	1
			30	5	6	12	10	1
6Y6	6	29	40					1
6Y9	6	42	27	5	6	12	1	1
			27	5	6	12	6	1
6Y10	6	36	29	1	12	4	3	1
			29	1	12	4	8	1
6Z10	6	36	30	1	12	12	11	1
			95	1	12	12	6	1
6Z31	6	41	44	4	3	12	1	1
			44	4	3	12	6	1
6ZY5	6	33	17					1
7A4	6	37	41	8	1	12	6	1
7A5	6	37	34	8	1	12	6	1
7A6	6	37	48	8	1	12	3	1
			48	8	1	12	6	1
7A7	6	37	45	8	1	12	6	1
7A8	6	37	40	8	1	12	4	1
7AD7	6	37	35	8	1	12	6	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
7AF7	6	37	41	8	1	12	4	1
			41	8	1	12	5	1
7AG7	6	37	32	8	1	12	6	1
7AH7	6	37	32	8	1	12	6	1
7AK7	6	37	33	8	1	12	6	1
7AN7	7	39	33	5	4	7	2	1
			33	5	4	7	6	1
7AU7	7	8	75					1
			75					2
7B4	6	37	40	8	1	12	6	1
7B5	6	37	52	8	1	12	6	1
7B6	6	37	40	8	1	4	3	1
			68	8	1	4	5	1
			68	8	1	4	6	1
7B7	6	37	45	8	1	12	6	1
7B8	6	37	42	8	1	12	4	1
7C4	6	37	53	8	1	12	4	1
7C5	6	37	38	8	1	12	6	1
7C6	6	37	50	8	1	4	3	1
			68	8	1	4	5	1
			68	8	1	4	6	1
7C7	6	37	37	8	1	12	6	1
7D10	6	9	55					1
7DJ8	7	39	31	5	4	12	2	1
			31	5	4	12	7	1
7E5	6	37	*33	8	2	1	5	1

*Normally shows short position 3-4-6-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
7E6	6	37	40	8	1	4	3	1
			69	8	1	4	5	1
			69	8	1	4	6	1
7E7	6	37	47	8	1	12	6	1
			68	8	1	12	3	1
			68	8	1	12	4	1
7ES8	7	8	30					1
			30					2
7EY6	7	29	65					1
7F7	6	37	45	8	1	12	4	1
			45	8	1	12	5	1
7F8	6	37	30	7	2	12	1	1
			30	7	2	12	8	1
7FC7	7	39	29	4	5	7	2	1
			29	4	5	7	6	1
7G7	6	37	36	8	1	12	6	1
7GS7	7	14	80					1
			53					2
7GV7	7	39	30	4	5	8	7	1
			33	4	5	8	9	1
7H7	6	37	35	8	1	12	6	1
7HG8	7	39	25	4	5	3	2	1
			25	4	5	1	6	1
7J7	6	37	35	8	1	12	6	1
			50	8	1	12	4	1
7K7	6	37	45	8	1	12	4	1
			65	8	1	12	5	1
			65	8	1	12	6	1
7KY6	7	9	20					1
7KZ6	7	9	17					1
7L7	6	37	36	8	1	12	6	1
7M-P18	7	41	34	3	4	7	1	1
7N7	6	37	42	8	1	12	4	1
			42	8	1	12	5	1
7Q7	6	37	35	8	1	12	4	1
7R7	6	37	35	8	1	12	6	1
			72	8	1	12	3	1
			72	8	1	12	4	1
7S7	6	37	38	8	1	12	6	1
			52	8	1	12	4	1
7V7	6	37	32	8	1	12	6	1
7W7	6	37	31	8	1	4	6	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
7X6	6	37	35	8	1	12	3	1
			35	8	1	12	6	1
7X7	6	37	43	8	1	12	3	1
			36	8	1	12	5	1
			35	8	1	12	6	1
7Y4	6	37	45	8	1	12	3	1
			45	8	1	12	6	1
7Z4	6	37	50	8	1	12	3	1
			50	8	1	12	6	1
8A8	8	11	66					1
8AC9	8	36	28	1	12	3	9	1
			45	1	12	3	2	1
			35	1	12	2	3	1
8AC10	8	36	32	1	12	12	7	1
			32	1	12	12	9	1
			32	1	12	12	11	1
8AL9	8	36	28	1	12	12	5	1
			28	1	12	12	11	1
8AR11	8	36	28	1	12	12	5	1
			28	1	12	12	10	1
8AU8	8	12	56					1
			72					2
8AV11	8	36	30	1	12	12	7	1
			30	1	12	12	9	1
			30	1	12	12	11	1
8AW8	8	12	44					1
			78					2
8B8	8	39	33	4	5	12	3	1
			39	4	5	12	1	1
8B10	8	36	34	1	12	12	3	1
			34	1	12	12	5	1
			34	1	12	12	8	1
			34	1	12	12	10	1
8BA8	8	12	53					1
			59					2
8BA11	8	36	29	1	12	12	4	1
			37	1	12	12	9	1
8BH8	8	12	59					1
			54					2
8BM11	8	36	30	1	12	12	6	1
			30	1	12	12	11	1
8BN8	8	39	35	5	4	12	8	1
			35	5	4	12	1	1
8BN11	8	36	29	1	12	12	3	1
			29	1	12	12	7	1
8BQ5	8	23	68					1
8BQ7	8	8	54					1
			54					2
8BQ11	8	36	28	1	12	12	5	1
			28	1	12	12	10	1
8BU11	8	36	28	1	12	12	8	1
			28	1	12	12	4	1
			28	1	12	12	6	1
8CB11	8	36	28	1	12	12	5	1
			28	1	12	12	10	1
8CG7	8	8	76					1
			76					2
8CH8	8	39	33	5	4	12	7	1
			36	5	4	12	8	1
8CL8	8	14	69					1
			51					2
8CM7	8	19	80					1
			94					2
8CN7	8	18	94					1
			60					2
8CS7	8	20	96					1
			95					2
8CU8	8	39	32	5	4	1	7	1
			33	5	4	6	8	1
8CW5	8	23	58					1

*Normal Shorts refer to position of "D" Switch.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
8CX8	8	12	45					1
			67					2
8CY5	8	1	54					1
8CY7	8	39	31	5	4	2	3	1
			45	5	4	2	7	1
8D8	6	39	41	5	4	2	9	1
8DE7	8	20	81					1
			90					2
8DX8	8	39	26	4	5	12	8	1
			26	4	5	12	1	2
8EB8	8	12	35					1
			99					2
8EM5	8	16	53					1
8ET7	8	39	30	5	4	12	7	1
			70	5	4	12	2	1
			70	5	4	12	3	1
8FQ7	8	8	68					1
			68					2
8GJ7	8	22	62					1
			78					2
8GM6	8	1	64					1
8GN8	8	12	36					1
			98					2
8GU7	8	8	56					1
			56					2
8GX7	8	22	76					1
			73					2
8HA6	8	9	23					1
8HG8	8	39	25	4	5	3	2	1
			25	4	5	1	6	2
8JE8	8	12	56					1
			78					2
8JK8	8	8	54					1
			55					2
8JL8	8	12	40					1
			70					2
8JT8	8	12	20					1
			*99					2

*Tube good if reads 60 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
8JU8A	8	39	*32	4	5	2	1	1
			**32	4	5	8	7	1

*Normally shows short position 8.
**Normally shows short position 2.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
8JV8	8	12	55					1
			85					2
8K11	8	36	38	1	12	12	7	1
			38	1	12	12	9	1
			38	1	12	12	11	1
8KA8	8	39	26	4	5	12	6	1
			33	4	5	12	2	1
8KR8	8	12	22					1
			59					2
8KS8	8	12	33					1
			84					2
8KT8	8	12	67					1
			91					2
8LC8	6	39	24	4	5	3	6	1
			24	4	5	6	2	1
8LE8	8	39	29	4	5	12	9	1
8LS6	8	9	44					1
8LT8	8	39	27	4	5	7	9	1
			32	4	5	1	6	1
			32	4	5	1	1	1
8MD8	8	44	35	4	5	12	6	1
			35	4	5	12	8	1
			35	4	5	12	9	1
8M-P12	8	1	60					1
8MU8	8	11	42					1
			60					2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
8R-HP1	8	39	33	4	5	12	3	1
			39	4	5	12	1	1
8R-LP1	8	39	35	4	5	12	1	1
			32	4	5	12	3	1
8SN7	8	25	78					1
			78					2
8U9	8	42	28	5	6	12	3	1
			32	5	6	12	10	1
8X9	8	42	30	5	6	12	3	1
			30	5	6	12	10	1
9A8	9	11	66					1
			55					2
9AB4	9	2	83					1
9AH9	9	36	37	1	12	5	2	1
			30	1	12	5	6	1
9AK8	9	16	90					1
			63					2
9AK10	9	36	32	1	12	12	7	1
			32	1	12	12	9	1
			32	1	12	12	11	1
9AM10	9	36	34	1	12	12	7	1
			34	1	12	12	9	1
			34	1	12	12	11	1
9AQ8	9	8	70					1
			70					2
9AU7	9	8	75					1
			75					2
9BJ11	9	36	28	1	12	12	6	1
			28	1	12	12	11	1
9BR7	9	39	32	5	4	9	2	1
			37	5	4	9	6	1
			37	5	4	9	7	1
9BR8	9	14	72					1
			55					2
9CG8A	9	14	73					1
			57					2
9CL8	9	14	69					1
			51					2
9DZ8	9	39	27	4	5	8	3	1
			30	4	5	2	1	1
9EA8	9	11	71					1
			56					2
9ED4◆	9	44	*52	4	5	12	8	1

*Normally shows short position 2-3-6-7-9.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
9GH8A	9	11	68					1
			56					2
9GV8	9	39	25	4	5	12	9	1
			25	4	5	12	2	1
9HS6	9	1	66					1
9J6	9	2	60					1
			60					2
9JW8	9	11	80					1
			85					2
9KC6	9	39	25	4	5	12	2	1
			83	4	5	12	8	1
9KG6◆	9	44	*26	4	5	1	8	1

*Normally shows short position 2-3-6-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
9KV8	9	12	22					1
			82					2
9KX6	9	9	16					1
9KZ8	9	39	26	4	5	12	2	1
			26	4	5	12	9	1
9LA6	9	9	21					1
9M-HH3	9	2	56					1
			56					2
9ML8	9	39	34	4	5	12	6	1
				4	5	12	8	1
				4	5	12	9	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
9MN8	9	36	33	1	12	7	8	1
			33	1	12	7	10	1
			33	1	12	7	11	1
9M-P12	9	41	38	3	4	2	1	1
9R-A6	9	40	34	4	5	9	7	1
9R-AL1	9	39	33	4	5	2	3	1
9R-HR2	9	11	68					1
			56					2
9U8	9	11	79					1
			55					2
9V9	9	42	31	5	6	12	3	1
			30	5	6	12	8	1
9X8	9	12	73					1
			61					2
10AF11	10	36	31	1	12	12	11	1
			31	1	12	12	6	1
			35	1	12	3	1	1
10AL11	10	36	31	1	12	3	3	1
			27	1	12	12	8	1
10BQ5	10	23	68					1
10C8	10	13	59					1
			73					2
10CW5	10	23	58					1
10D2	19	41	33	3	4	12	2	1
			33	3	4	12	7	1
10DE7	10	20	81					1
			90					2
10DR7	10	39	32	5	4	2	3	1
			41	5	4	2	7	1
10DX8	10	39	26	4	5	12	8	1
			26	4	5	12	1	1
10/E/312	25	29	47					1
10/E/349	6	29	79					1
10/E/558	6	38	52	7	2	12	10	1
10/E/11448	6	29	93					1
10/E/11533	6	29	63					1
10/E/11581	6	38	40	7	2	12	10	1
10EB8	10	12	35					1
			99					2
10EG7	10	38	32	8	7	12	1	1
			45	8	7	12	4	1
10EM7	10	38	32	8	7	12	1	1
			45	8	7	12	4	1
10EW7	10	20	87					1
			92					2
10FD7	10	39	25	4	5	2	3	1
			32	4	5	2	7	1
10FR7	10	39	24	4	5	2	3	1
			32	4	5	2	7	1
10GF7	10	44	27	4	5	12	2	1
			38	4	5	12	9	1
10GH8	10	11	68					1
			56					6
10GK6	10	9	40					1
10GM8	10	39	33	5	4	12	7	1
10GN8	10	12	36					1
			98					2
10GV8	10	39	25	4	5	12	9	1
			25	4	5	12	2	1
10HA6	10	9	23					1
10HF8	10	12	27					1
			80					2
10JA5	10	36	*33	1	12	9	2	1

*Normally shows short position 3-4-10-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
10JA8	10	39	25	4	5	12	7	1
			95	4	5	12	3	1

Column 1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
10JT8	10	12	20					1
			*99					2
*Tube good if it reads 60 or more.								
10JY8	10	12	36					1
			61					2
10KR8	10	12	22					1
			59					2
10KU8	10	39	22	4	5	12	7	1
			60	4	5	12	2	1
			60	4	5	12	3	1
10LB8	10	12	21					1
			71					2
10LD6	10	9	51					1
10LD12	10	17	90					1
			63					2
10LE8	10	39	29	4	5	12	9	1
10LW8	10	12	25					1
			92					2
10LY8	10	12	21					1
			*99					2
*Tube good if it reads 28 or more.								
10LZ8	10	12	54					1
			*99					2
*Tube good if it reads 40 or more.								
10T10	10	36	28	1	12	12	3	1
			25	1	12	12	8	1
10Z10	10	36	30	1	12	12	11	1
			95	1	12	12	6	1
11AF9	10	42	27	5	6	7	1	1
			27	5	6	2	8	1
11AR11	12	36	28	1	12	12	5	1
			28	1	12	12	10	1
11BM8	12	39	33	5	4	12	3	1
			39	5	4	11	1	1
11BN11	10	36	29	1	12	12	3	1
			29	1	12	12	7	1
11BQ11	10	36	28	1	12	12	5	1
			28	1*	12	12	10	1
11BT11	10	36	27	1	12	6	11	1
			30	1	12	8	5	1
			26	1	12	8	3	1
11C5	12	4	54					1
11CA11	10	36	35	1	12	8	3	1
			33	1	12	8	6	1
			33	1	12	8	7	1
11CF11	10	36	34	1	12	7	9	1
			34	1	12	8	11	1
			32	1	12	8	5	1
11CH11	10	36	31	1	12	6	11	1
			34	1	12	8	5	1
			30	1	12	8	3	1
11CY7	12	39	31	5	4	2	3	1
			45	5	4	2	7	1
11DS5	10	3	76					1
11FY7	12	36	25	1	12	12	3	1
			42	1	12	12	10	1
11HM7	10	39	*29	4	5	6	2	1
*Normally shows short position 3-9.								
11JE8	10	12	56					1
			78					2
11KV8	10	12	22					1
			82					2
11LQ8	12	12	31					1
			50					2
11LT8	12	39	27	4	5	7	9	1
			32	4	5	1	6	1
			32	4	5	1	8	1
11LY6	10	9	46					1
11MS8	10	39	25	4	5	12	9	1
			25	4	5	12	2	1

Column 2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
11R3	10	39	33	5	4	2	9	1
11Y9	12	42	27	5	6	12	1	1
			27	5	6	12	8	1
12A4	12	40	32	5	4	3	7	1
12A6	12	29	92					1
12A8	12	38	45	7	2	12	5	1
12AB5	12	16	67					1
12AC6	12	41	42	4	3	12	1	1
12AC10	12	36	32	1	12	12	7	1
			32	1	12	12	9	1
			32	1	12	12	11	1
12AD6	12	41	35	4	3	12	1	1
12AD7	12	8	85					1
			85					2
12AE6	12	41	52	4	3	12	1	1
			66	4	3	12	5	1
			66	4	3	12	4	1
12AE7	12	39	32	5	4	9	2	1
			32	5	4	9	7	1
12AE10	12	36	30	1	12	12	8	1
			31	1	12	12	3	1
12AF3	12	15	12					1
12AF6	12	41	37	4	3	12	1	1
12AF11	12	36	31	1	12	12	11	1
			31	1	12	12	6	1
12AG6	12	41	35	4	3	12	1	1
12AH7	12	38	48	8	7	12	1	1
			48	8	7	12	5	1
12AJ6	12	41	40	4	3	12	1	1
			66	4	3	12	5	1
			66	4	3	12	6	1
12AJ7	12	39	32	5	4	12	2	1
			35	5	4	12	9	1
12AL5	12	41	33	3	4	12	2	1
			33	3	4	12	7	1
12AL8	12	39	34	5	4	12	3	1
			52	5	4	12	8	1
12AL11	12	36	31	1	12	12	3	1
			27	1	12	12	8	1
12AQ5	12	3	77					1
12AS5	12	4	55					1
12AT6	12	6	85					1
			78					2
12AT7	12	8	74					1
			74					2
12AU5	12	28	71					1
12AU6	12	1	82					1
12AU7	12	8	75					1
			75					2
12AU8	12	12	56					1
			72					2
12AV5	12	28	62					1
12AV6	12	6	91					1
			78					2
12AV7	12	8	55					1
			55					2
12AW6	12	1	78					1
12AW8	12	12	44					1
			78					2
12AX3	12	36	30	1	12	10	4	1
12AX4	12	34	13					1
12AX7	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
12AY3	12	44	27	5	4	7	2	1
12AY3A	12	44	27	5	4	7	2	1
12AY7	12	8	93					1
			93					2
12AZ7	12	8	73					1
			73					2

Column 3

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
12B4	12	40	35	5	4	3	7	1
12B7	12	37	45	8	1	12	6	1
12BA6	12	1	78					1
12BA7	12	39	33	5	4	12	2	1
12BA11	12	36	28	1	12	12	4	1
			36	1	12	12	9	1
◆12B-B14	12	44	*33	4	5	1	2	1
*Normally shows short position 3-6-7-8.								
12BC32	12	6	91					1
			78					2
12BD6	12	1	85					1
12BE3	12	36	26	1	12	4	10	1
12BE6	12	1	91					1
12BF6	12	6	85					1
			80					2
12BF11	12	36	25	1	12	12	3	1
			25	1	12	12	8	1
12BH7	12	8	56					1
			56					1
12BK5	12	10	53					1
12BK6	12	6	86					1
			70					2
12BL6	12	41	35	4	3	12	1	1
12BN6	12	7	75					1
12BQ6	12	27	69					1
12BR3	12	15	10					1
12BR7	12	39	32	5	4	9	2	1
			36	5	4	9	6	1
			36	5	4	9	7	1
12BS3	12	44	27	4	5	2	7	1
12BT3	12	36	27	1	12	4	10	1
12BT6	12	6	85					1
			78					2
12BU6	12	6	85					1
			80					2
12BV7	12	9	39					1
12BV11	12	36	30	1	12	12	6	1
			30	1	12	12	7	1
12BW4	12	39	50	5	4	12	1	1
			50	5	4	12	7	1
12BX6	12	9	76					1
12BX7	12	25	55					1
			55					2
12BY7	12	9	42					1
12BZ6	12	1	61					1
12BZ7	12	8	95					1
			95					2
12C5	12	4	44					1
12C8	12	38	55	7	2	12	10	1
			65	7	2	12	4	1
			65	7	2	12	5	1
12C8Y	12	38	55	7	2	12	10	1
			65	7	2	12	4	1
			65	7	2	12	5	1
12CA5	12	4	55					1
12CK3	12	44	25	4	5	7	2	1
12CL3	12	44	27	4	5	2	7	1
12CM6	12	16	64					1
12CN5	12	41	33	4	3	2	5	1
12CR6	12	41	39	4	3	12	7	1
			61	4	3	12	2	1
12CS6	12	1	94					1
12CT3	12	39	32	4	5	6	2	1
12CT8	12	13	57					1
			63					2
12CU5	12	4	47					1
12CU6	12	27	69					1
12CX6	12	41	30	4	3	12	1	1
12D4	12	34	11					1
12DA6	12	9	80					1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
12DB5	12	16	30					1
12DE8	12	39	36	5	4	12	1	1
			34	5	4	12	3	1
12DF5	12	39	52	5	4	9	1	1
			52	5	4	9	6	1
12DF7	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
12DJ8	12	39	31	5	4	12	2	1
			31	5	4	12	7	1
12DK6	12	1	61			.		1
12DK7	12	39	33	5	4	8	1	1
			80	5	4	8	6	1
			80	5	4	8	9	1
12DL8	12	39	35	5	4	12	3	1
			65	5	4	12	9	1
			65	5	4	12	1	1
12DM4	12	34	11					1
12DN6	12	26	47					1
12DQ4	12	34	11					1
12DQ6	12	27	65					1
12DQ6B	12	27	62					1
12DQ7	12	9	36					1
12DS7	12	39	34	5	4	12	3	1
			*85	5	4	12	1	1
			*85	5	4	12	9	1
*Tube good if it reads 20 or more.								
12DT5	12	16	45					1
12DT6	12	1	91					1
12DT7	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
12DT8	12	8	71					1
			71					2
12DU7	12	39	31	5	4	12	1	1
			77	5	4	12	7	1
			77	5	4	12	9	1
12DV7	12	39	49	5	4.	9	7	1
			78	5	4	9	2	1
			78	5	4	9	3	1
12DV8	12	39	35	5	4	12	3	1
			58	5	4	12	9	1
			58	5	4	12	1	1
12DW4A	12	44	27	4	5	2	7	1
12DW5	12	16	30					1
12DW7	12	8	75					1
			*90					2
*Tube good if it reads 22 or more.								
12DW8	12	39	32	5	4	12	2	1
			32	5	4	12	7	1
			44	5	4	12	9	1
12DY8	12	39	30	5	4	12	1	1
			35	5	4	12	9	1
12DZ6	12	41	33	4	3	12	1	1
12DZ8	12	39	27	4	5	8	3	1
			30	4	5	2	1	1
12E5	12	25	93					1
12E13	6	29	52					1
12EA6	12	41	32	4	3	12	1	1
12EC8	12	39	30	5	4	12	9	1
			32	5	4	12	1	1
12ED5	12	4	57					1
12EG6	12	41	36	4	3	12	1	1
12EH5	12	4	57					1
12EK6	12	41	31	4	3	12	1	1
12EL6	12	41	38	4	3	12	1	1
			68	4	3	12	5	1
			68	4	3	12	6	1
12EM6	12	39	34	5	4	12	1	1
			90	5	4	12	9	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
12EN6	12	29	36					1
12EQ7	12	39	34	5	4	12	2	1
			71	5	4	12	8	1
12EZ6	12	41	32	4	3	12	1	1
12F5	12	38	40	7	2	12	10	1
12F8	12	39	40	5	4	12	8	1
			62	5	4	12	1	1
			62	5	4	12	6	1
12F31	12	1	78		.			1
12FK6	12	41	40	4	3	12	1	1
			65	4	3	12	5	1
			65	4	3	12	6	1
12FM6	12	41	35	4	3	12	1	1
			68	4	3	12	5	1
			68	4	3	12	6	1
12FQ7	12	8	68					1
			68					2
12FQ8	12	39	39	5	4	12	2	1
			39	5	4	12	7	1
12FR8	12	39	*25	4	5	12	3	1
			*37	4	5	12	1	1
			*62	4	5	12	8	1
*Normally shows short position 5.								
12FS5	12	1	99					1
12FT6	12	41	52	4	3	12	1	1
			66	4	3	12	5	1
			66	4	3	12	6	1
12FV7	12	8	42					1
			42					2
12FX5	12	4	68					1
12FX8	12	39	32	5	4	12	2	1
			28	5	4	12	6	1
12FY8	12	39	30	4	5	12	3	1
			39	4	5	12	1	1
12G4	12	41	41	4	3	1	6	1
12G11	12	36	33	1	12	12	3	1
			31	1	12	12	8	1
12GA6	12	41	36	4	3	12	1	1
12G-B3A	12	27	65					1
12G-B7	12	27	61					1
12GC5	12	16	26					1
12GC6	12	26	52					1
12GE5	12	36	*24	1	12	11	3	1
*Normally shows short position 4-10.								
12GJ5	12	35	65					1
12G-K17	12	34	12					1
12GN7	12	9	21					1
12GT5	12	35	63					1
12GT5A	12	35	63					1
12GV5	12	36	*26	1	12	5	9	1
*Normally shows short position 3-4-7-10-11.								
12GW6	12	27	62					1
12H4	12	40	44	4	3	2	6	1
12H6	12	38	48	7	2	12	3	1
			48	7	2	12	5	1
12H31	12	1	91					1
12HB25◆	12	44	*33	4	5	1	2	1
*Normally shows short position 3-6-7-8.								
12HE7	12	36	27	1	12	10	2	1
			27	1	12	10	9	1
12HG7	12	9	28					1
12HL5	12	39	30	4	5	1	2	1
12HL7	12	39	*33	4	5	6	2	1
*Normally shows short position 3-9.								
12HU8	12	39	29	4	5	12	2	1
			29	4	5	12	6	1
12J5	12	29	93					1
12J7	12	38	50	7	2	12	10	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
12J8	12	39	30	5	4	12	1	1
			35	5	4	12	8	1
			35	5	4	12	9	1
12JB6	12	35	62					1
12JB6A	12	35	62					1
12JF5	12	36	*32	1	12	11	3	1
*Normally shows short position 4-10.								
12JM6	12	36	26	1	12	4	5	1
12JN6	12	36	27	1	12	4	11	1
12JN8	12	14	67					1
			53					2
12JQ6	12	39	*34	4	5	8	7	1
			*57	4	5	8	6	1
*May show short position 2-3.								
12JS6	12	36	*29	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
12JT6	12	35	65					1
12JT6A	12	35	65					1
12JZ8	12	36	29	1	12	6	7	1
			40	1	12	6	10	1
12JF5	12	36	*32	1	12	11	3	1
*Normally shows short position 4-10.								
12K5	12	41	35	4	3	5	6	1
12K7	12	38	52	7	2	12	10	1
12K8	12	38	35	7	2	12	5	1
12KA8	12	39	26	4	5	12	6	1
			33	4	5	12	2	1
12KL8	12	39	31	4	5	12	1	1
			70	4	5	12	8	1
12L6	12	29	47					1
12MD8	12	44	35	4	5	12	6	1
			35	4	5	12	8	1
			35	4	5	12	9	1
12MX8	12	44	27	4	5	12	2	1
			39	4	5	12	9	1
12Q7	12	38	40	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
12R5	12	41	39	4	3	2	5	1
12R-K19	12	15	10					1
12R-LL3	12	8	55					1
			55					2
12R-LL5	12	8	68					1
			68					2
12S8	12	38	45	8	7	5	10	1
			62	8	7	5	1	1
			62	8	7	5	4	1
			63	8	7	2	3	1
12SA7	12	38	37	7	2	12	5	1
12SC7	12	38	48	8	7	12	3	1
			48	8	7	12	4	1
12SF5	12	38	41	8	7	12	3	1
12SF7	12	38	46	8	7	12	2	1
			69	8	7	12	5	1
12SG7	12	30	77					1
12SH7	12	30	77					1
12SJ7	12	30	83					1
12SK7	12	30	84					1
12SL7	12	25	*85					1
			*85					2
*Tube good if it reads 22 or more.								
12SN7	12	25	78					1
			78					2
12SQ7	12	38	42	8	7	12	2	1
			71	8	7	12	4	1
			71	8	7	12	5	1
12SR7	12	38	46	8	7	12	2	1
			68	8	7	12	4	1
			68	8	7	12	5	1
12SS7	12	30	97					1

*Normal Shorts refer to position of "D" Switch.   ◆Use TC-80 Adapter   **12DB5–12SS7**

B & K DYNA-JET MODEL 707 TUBE CHART

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
12SW7	12	38	52	8	7	12	2	1
			70	8	7	12	4	1
			70	8	7	12	5	1
12SX7	12	25	78					1
			78					2
12SY7	12	38	39	1	2	12	5	1
12T10	12	36	28	1	12	12	3	1
			25	1	12	12	8	1
12U7	12	39	40	5	4	9	2	1
			40	5	4	9	7	1
12V6	12	29	79					1
12W6	12	29	51					1
12X4	12	41	44	4	3	12	1	1
			44	4	3	12	6	1
13CM5	12	27	57					1
13CW4	14	43	*87	10	12	12	2	1

*For grid emission turn D switch to position 4.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
13D1	25	25	78					1
			78					2
13DE7	12	20	81					1
13DF7	12	8	90					2
			*85					1
			*85					2

*Tube good if it reads 22 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
13DR7	12	39	32	5	4	2	3	1
			41	5	4	2	7	1
13EM7	12	38	32	8	7	12	1	1
			45	8	7	12	4	1
13FD7	12	39	25	4	5	?	3	1
			32	4	5	2	7	1
13FG7	12	14	68					1
			56					2
13FM7	14	36	25	1	12	3	8	1
			36	1	12	3	10	1
13FR7	12	39	24	4	5	2	3	1
			32	4	5	2	7	1
13GB5◆	12	44	*25	4	5	2	1	1

*Normally shows short position 3-6-7-8.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
13GF7	12	44	27	4	5	12	2	1
			38	4	5	12	9	1
13GF7A	12	44	27	4	5	12	2	1
			38	4	5	12	9	1
13J10	12	36	96	1	12	12	6	1
			28	1	12	12	11	1
13JT8	12	12	20					1
			*99					2

*Tube good if it reads 60 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
13JZ8	12	36	29	1	12	6	7	1
			40	1	12	6	10	1
13SJ7	12	30	83					1
13V10	12	36	33	1	12	12	3	1
			33	1	12	12	8	1
13Z10	12	36	30	1	12	12	11	1
			95	1	12	12	6	1
14A4	12	37	41	8	1	12	6	1
14A5	12	37	34	8	1	12	6	1
14A7	12	37	45	8	1	12	6	1
14AF7	12	37	41	8	1	12	4	1
			41	8	1	12	5	1
14B6	12	37	40	8	1	4	3	1
			68	8	1	4	5	1
			68	8	1	4	6	1
14B8	12	37	42	8	1	12	4	1
14BF11	14	36	25	1	12	12	3	1
			25	1	12	12	8	1
14BL11	14	36	29	1	12	12	3	1
			31	1	12	12	5	1
			29	1	12	12	11	1
14BQ11	14	36	28	1	12	12	5	1
			28	1	12	12	10	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
14BR11	14	36	30	1	12	12	2	1
			31	1	12	12	8	1
			33	1	12	12	10	1
14C5	12	37	38	8	1	12	6	1
14C7	12	37	37	8	1	12	6	1
14E6	12	37	40	8	1	4	3	1
			69	8	1	4	5	1
			69	8	1	4	6	1
14E7	12	37	47	8	1	12	6	1
			68	8	1	12	3	1
			68	8	1	12	4	1
14F7	12	37	45	8	1	12	4	1
			45	8	1	12	5	1
14F8	12	37	30	7	2	12	1	1
			30	7	2	12	8	1
14GT8	14	39	52	5	4	12	8	1
			35	5	4	12	2	1
			35	5	4	12	1	1
14GW8	14	39	25	4	5	2	8	1
			35	4	5	7	1	1
14H7	12	37	35	8	1	12	6	1
14J7	12	37	35	8	1	12	6	1
			50	8	1	12	4	1
14JG8	14	39	32	4	5	12	8	1
			27	4	5	12	2	1
			27	4	5	12	6	1
14N7	12	37	42	8	1	12	4	1
			42	8	1	12	5	1
14Q7	12	37	35	8	1	12	4	1
14R7	12	37	35	8	1	12	6	1
			72	8	1	12	3	1
			72	8	1	12	4	1
14S7	12	37	38	8	1	12	6	1
			52	8	1	12	4	1
14V7	12	37	32	8	1	12	6	1
14W7	12	37	31	8	1	4	6	1
14X7	12	37	43	8	1	12	3	1
			36	8	1	12	5	1
			35	8	1	12	6	1
14Y4	12	37	45	8	1	12	3	1
			45	8	1	12	6	1
15A6	15	39	30	5	4	12	2	1
15A8	15	38	36	7	2	12	4	1
			40	7	2	12	3	1
15AB9	15	42	79	5	6	10	2	1
			79	5	6	4	8	1
15AF11	15	36	31	1	12	12	11	1
			31	1	12	12	6	1
			35	1	12	12	3	1
15BD11	15	36	26	1	12	12	11	1
			31	1	12	12	3	1
			31	1	12	12	6	1
15BD11A	15	36	26	1	12	12	11	1
			31	1	12	12	3	1
			31	1	12	12	6	1
15CW5	15	23	58					1
15DQ8	15	39	26	4	5	12	8	1
			26	4	5	12	1	1
15EA7	15	38	35	8	7	12	1	1
			39	8	7	12	4	1
15EW6	15	1	77					1
15EW7	15	20	87					1
			92					2
15FM7	15	36	25	1	12	3	8	1
			36	1	12	3	10	1
15FY7	15	36	25	1	12	12	3	1
			42	1	12	12	10	1
15HA6	15	9	23					1
15HB6	15	9	20					1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
15KY8	15	44	27	4	5	12	2	1
			39	4	5	12	9	1
15KY8A	15	44	27	4	5	12	2	1
			39	4	5	12	9	1
15LE8	15	39	29	4	5	12	9	1
15MF8	15	36	35	1	12	6	7	1
			34	1	12	6	10	1
15MX8	15	44	27	4	5	12	2	1
			39	4	5	12	9	1
16A5	16	23	68					1
16A8	16	39	33	5	4	12	3	1
			39	5	4	12	1	1
16AK9	7	36	33	6	12	6	10	1
			35	6	12	6	3	1
			31	6	12	6	8	1
16AQ3*	16	40	30	5	4	7	3	1

*If no test, use alternate settings.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
16AQ3	16	40	30	5	4	3	7	1
16BQ11	16	36	28	1	12	12	5	1
			28	1	12	12	10	1
16BX11	16	36	32	1	12	12	2	1
			31	1	12	12	5	1
			31	1	12	12	8	1
16C-B28	16	36	*28	1	12	5	9	1

*Normally shows short position 3-4-10-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
16CL8	16	14	69					1
			51					2
16GK6	16	9	40					1
16GY5	16	36	*25	1	12	5	9	1

*Normally shows short position 1-3-4-7-10.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
16HB5	16	36	*25	1	3	11	3	1

*Normally shows short position 4-10.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
16K11	16	36	38	1	12	12	7	1
			38	1	12	12	9	1
			38	1	12	12	11	1
16KA6	16	36	*30	1	12	9	5	1

*May show short position 3-4-7-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
16LD6	16	9	51					1
16LU8	16	36	27	1	12	6	7	1
			27	1	12	6	10	1
16MY8	16	36	27	1	12	6	7	1
			27	1	12	6	10	1
16Y9	16	42	27	5	6	12	1	1
			27	5	6	12	8	1
17A8	17	11	66					1
			55					2
17AB9	17	42	79	5	6	10	2	1
			79	5	6	4	8	1
17AB10	17	36	29	1	12	12	11	1
			95	1	12	12	6	1
17AF3	17	15	12					1
17AV5	17	28	62					1
17AX3	17	36	30	1	12	10	4	1
17AX4	17	34	13					1
17AY3	17	44	27	5	4	7	2	1
17AY3B	17	44	27	5	4	7	2	1
◆17B-B14	17	44	*33	4	5	1	2	1

*Normally shows short position 3-6-7-8.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
17BD11	17	36	26	1	12	12	11	1
			31	1	12	12	3	1
			31	1	12	12	6	1
17BE3	17	36	26	1	12	4	10	1
17BF11	17	36	25	1	12	12	3	1
			25	1	12	12	8	1
17BF11A	17	36	25	1	12	12	3	1
			25	1	12	12	8	1
17BH3	17	44	27	5	4	7	2	1
17BH3A	17	44	27	5	4	7	2	1
17BJ6	17	1	81					1
17BQ6	17	27	69					1

*Normal Shorts refer to position of "D" Switch. ◆Use TC-80 Adapter.

12SW7—17BQ6

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
17BR3	17	15	10					1
17BS3	17	44	27	4	5	2	7	1
17BW3	17	36	28	1	12	4	10	1
17BZ3	17	36	30	1	12	4	10	1
17C5	17	4	44					1
17C8	17	39	33	5	4	12	2	1
			65	5	4	12	7	1
			65	5	4	12	8	1
17C9	17	39	28	5	4	6	1	1
			28	5	4	10	7	1
17CA5	17	4	55					1
17CK3	17	44	25	4	5	7	2	1
17CL3	17	44	27	4	5	2	7	1
17CQ4	17	34	11					1
17CT3	17	39	32	4	5	6	2	1
17CU5	17	4	47					1
17D4	17	34	11					1
17DE4	17	34	13					1
17DM4	17	34	11					1
17DQ4	17	34	11					1
17DQ6	17	27	65					1
17DQ6B	17	27	62					1
17DW4A	17	44	27	4	5	2	7	1
17EW8	17	8	65					1
			65					2
17FY7	17	36	25	1	12	12	3	1
			42	1	12	12	10	1
17GE5	17	36	*24	1	12	11	3	1
*Normally shows short position 4-10.								
17GJ5	17	35	65					1
17GJ5A	17	35	65					1
17GT5	17	35	63					1
17GT5A	17	35	63					1
17GV5	17	36	*26	1	12	9	5	1
*Normally shows short position 3-4-7-10-11.								
17GW6	17	27	62					1
17GY5	17	36	*25	1	12	5	9	1
*Normally shows short position 3-4-7-10-11.								
17H3	17	15	13					1
◆17H-B25	17	44	*33	4	5	1	2	1
*Normally shows short position 3-6-7-8.								
17HC8	17	39	36	5	4	12	3	1
			38	5	4	12	1	1
17HG8	17	39	25	4	5	3	2	1
			25	4	5	1	6	1
17JB6	17	35	62					1
17JB6A	17	35	62					1
17JF6	17	44	*26	4	5	2	6	1
*Normally shows short position 1-7.								
17JG6	17	35	56					1
17JG6A	17	35	56					1
17JK8	17	8	54					1
			55					2
17JM6	17	36	26	1	12	4	5	1
17JN6	17	36	27	1	12	4	11	1
17JQ6	17	39	*34	4	5	8	7	1
			*57	4	5	8	6	1
*May show short position 2-3.								
17JR6	17	35	50					1
17JS6	17	36	*29	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
17JT6	17	35	65					1
17JT6A	17	35	65					1
17JZ8	17	36	29	1	12	6	7	1
			40	1	12	6	10	1
17KV6	17	44	30	4	5	1	2	1
17KW6◆	17	44	30	4	5	1	8	1
17L6	17	29	47					1
17LD8	17	44	25	4	5	12	2	1
			33	4	5	12	9	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
17R5	17	4	50					1
17R-HH2	17	8	65					1
			65					2
17R-K19	17	15	10					1
17W6	17	29	52					1
17X10	17	36	98	1	12	12	6	1
			28	1	12	12	11	1
17Y9	17	42	27	5	6	12	1	1
			27	5	6	12	8	1
17Z3*	17	39	33	4	5	2	9	1
*If No Test use alternate settings below.								
	17	40	33	4	5	2	3	1
18A5	18	28	69					1
18AJ10	18	36	32	1	12	4	3	1
			33	1	12	4	10	1
18AK5	18	1	63					1
18AQ5	18	3	77					1
18C51	18	39	29	9	1	12	3	1
			29	9	1	12	7	1
18DZ8	18	39	27	4	5	8	3	1
			30	4	5	2	1	1
18FW6	18	1	79					1
18FX6	18	1	92					1
18FY6	18	6	84					1
			81					2
18GB5◆	18	44	*25	4	5	2	1	1
*Normally shows short position 3-6-7-8.								
18GD6	18	1	80					1
18GE6	18	6	78					1
			85					2
18GV5	18	36	*26	1	12	5	9	1
*Normally shows short position 3-4-7-10-11.								
18GV8	18	39	25	4	5	12	9	1
			25	4	5	12	2	1
18HB8	18	39	36	5	4	12	9	1
			33	5	4	12	1	1
18J6	18	6	60					1
			60					2
18R-AL1	18	39	33	4	5	2	3	1
19A3	19	41	32	3	4	6	5	1
19AJ8	6	39	85	5	4	12	1	1
			38	5	4	12	9	1
19AQ5	19	3	77					1
19AU4	19	34	10					1
19BG6	19	26	66					1
19BX6	19	9	76					1
19BY7	19	9	62					1
19C8	19	17	94					1
			62					2
19CG3	19	36	30	1	12	4	10	1
19CL8-A	19	14	74					1
			53					2
19D8	19	39	32	5	4	12	2	1
			35	5	4	12	9	1
19DE7	19	20	81					1
			90					2
19DK3	19	44	31	4	5	2	7	1
19DN6	19	26	47					1
19DQ3	19	36	30	1	12	4	10	1
19EA8	19	11	71					1
			56					2
19EW7	19	20	87					1
			92					2
19EZ8	19	39	33	5	4	12	2	1
			33	5	4	12	7	1
			33	5	4	12	9	1
19FX5	19	4	68					1
19GQ7	19	39	24	4	5	3	2	1
			24	4	5	3	6	1
			24	4	5	3	8	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
19GY5	19	36	*25	1	12	5	9	1
*Normally shows short position 3-4-7-10-11.								
19HR6	19	1	71					1
19HS6	19	1	66					1
19HV8	19	14	64					1
			*99					2
*Tube good if it reads 40 or more.								
19J6	19	2	60					1
			60					2
19JC6	19	9	65					1
19JN8	19	14	67					1
			53					2
◆19KF6	19	44	33	4	5	7	1	1
19KG8	19	39	21	4	5	12	9	1
			21	4	5	12	2	1
19MR9	19	1	73					1
19Q9	19	39	25	4	5	12	1	1
			25	4	5	12	8	1
19T8	19	17	90					1
			63					2
19U3	19	39	29	5	4	12	9	1
19V8	19	39	40	5	4	12	6	1
			32	5	4	12	2	1
			32	5	4	12	7	1
			61	5	4	12	9	1
19W3	19	39	29	5	4	12	9	1
19X3	19	39	29	5	4	12	9	1
19X8	19	12	73					1
			61					2
19Y3	19	39	29	4	5	12	9	1
20AQ3*	19	40	30	5	4	7	3	1
*If no test, use alternate settings.								
20AQ3	19	40	30	5	4	3	7	1
20D1	9	41	33	3	4	12	2	1
			33	3	4	12	7	1
20EQ7	19	39	34	5	4	12	2	1
			71	5	4	12	8	1
20EW7	19	20	87					1
			92					2
20EZ7	19	39	35	2	1	3	5	1
			35	2	1	3	8	1
20LF6	20	36	*31	1	12	5	9	1
*May show short position 3-4-7-10-11.								
21A6	22	39	*32	5	4	7	2	1
*Normally shows short position 1-6-9.								
21AK6	22	1	82					1
21EX6	22	26	42					1
21GY5	22	36	*25	1	12	5	9	1
*Normally shows short position 3-4-7-10-11.								
21HB5	22	36	*25	1	12	11	3	1
*Normally shows short position 4-10.								
21HD5	22	36	*27	1	12	3	11	1
*Normally shows short position 4-5-9-10.								
21HJ5	22	36	*27	1	12	3	11	1
*Normally shows short position 4-5-9-10.								
21JS6	22	36	*29	1	12	3	4	1
*Normally shows short position 3-4-10-11.								
21JV6	22	36	28	1	12	4	11	1
21JZ6	22	36	*29	1	12	9	5	1
*Some tubes may show short position 3-4-10-11.								
21KA6	22	36	*30	1	12	9	5	1
*May show short position 3-4-7-11.								
21KQ6◆	22	44	*29	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
21LG6	22	36	*32	1	12	9	5	1
*May show short position 2-3-4-7-10-11.								
21LR8	22	44	31	4	5	12	2	1
			31	4	5	12	9	1
21LU8	22	36	27	1	12	6	7	1
			27	1	12	6	10	1

*Normal Shorts refer to position of "D" Switch.   ◆Use TC-80 Adapter.

17BR3—21LU8

B & K DYNA-JET MODEL 707 TUBE CHART

Column 1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
21MY8	22	36	27	1	12	6	7	1
			27	1	12	6	10	1
22AL3*	22	40	30	5	4	7	3	1
*If no test, use alternate settings.								
22AL3	22	40	30	5	4	3	7	1
22BH3	22	44	27	5	4	7	2	1
22BH3A	22	44	27	5	4	7	2	1
22BW3	22	36	28	1	12	4	10	1
22DE4	22	34	13					1
22JF6	22	44	*26	4	5	2	6	1
*Normally shows short position 1-7.								
22JG6	22	35	56					1
22JG6A	22	35	56					1
22JR6	22	35	50					1
22JU6	2	35	55					1
22KM6	22	35	53					1
22KV6	22	44	30	4	5	1	2	1
23JS6	22	36	*29	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
23JS6A	22	36	*29	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
23MB6	22	36	*32	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
23Z9	22	36	30	1	12	6	10	1
			39	1	12	6	3	1
			28	1	12	6	8	1
24AX4	25	34	13					1
24BF11	25	36	25	1	12	12	3	1
			25	1	12	12	8	1
24JE6A	25	35	59					1
24JZ8	25	36	29	1	12	6	7	1
			40	1	12	6	10	1
24LQ6	25	35	52					1
24LZ6	24	35	53					1
25A6	25	29	74					1
25AU4	25	34	10					1
25AV5	25	28	62					1
25AX4	25	34	13					1
25B6	25	29	48					1
25B-B14◆	25	44	*33	4	5	1	2	1
*Normally shows short position 3-6-7-8.								
25BK5	25	10	53					1
25BQ6	25	27	69					1
25BR3	25	15	10					1
25C5	25	4	44					1
25C6	25	29	45					1
25CA5	25	4	55					1
25CD6	25	26	53					1
25CG3	25	36	30	1	12	4	10	1
25CK3	25	44	30	4	5	7	2	1
25CM3	25	44	30	4	5	2	7	1
25CT3	25	39	32	4	5	6	2	1
25CU6	25	27	69					1
25D4	25	34	11					1
25DK3	25	44	31	4	5	2	7	1
25DK4	25	41	26	3	4	6	5	1
25DL3	25	44	29	4	5	7	2	1
25DN6	25	26	47					1
25DQ6	25	27	65					1
25DT5	25	16	45					1
25E5	25	27	58					1
25EC6	25	26	53					1
25EH5	25	4	57					1
25F5	25	4	54					1
25F5A	25	4	54					1
25FY8	25	39	30	4	5	12	3	1
			39	4	5	12	1	1
25G-B6	25	27	64					1
25GE5	25	36	*24	1	12	11	3	1
*Normally shows short position 4-10.								

Column 2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
25HX5◆	25	44	*30	4	5	7	1	1
*Normally shows short position 2-3.								
25JQ6	25	39	*34	4	5	8	7	1
			*57	4	5	8	6	1
25JZ8	25	36	29	1	12	6	7	1
			40	1	12	6	10	1
25L6	25	29	47					1
25M-P20	25	1	43					1
25R-K19	25	15	10					1
25SN7	25	25	78					1
			78					2
25U4	25	34	11					1
25W4	25	34	11					1
25W6	25	29	51					1
25Z6	25	38	34	7	2	12	3	1
			34	7	2	12	5	1
26A6	25	1	77					1
26A7	25	38	29	7	6	12	1	1
			29	7	6	12	3	1
26AQ8	25	8	70					1
			70					2
26BK6	25	6	86					1
			70					2
26C6	25	6	85					1
			82					2
26D6	25	1	93					1
26DQ5	25	26	55					1
26E6	25	29	40					1
26HU5	25	38	*28	7	8	1	5	1
*Normally shows short position 2-6.								
26JG6	25	35	56					1
26LW6	25	38	*31	7	8	1	5	1
*Normally shows short position 2-6								
26Z5	25	39	36	5	4	9	1	1
			36	5	4	9	6	1
27GB5◆	25	44	*25	4	5	2	1	1
*Normally shows short position 3-6-7-8.								
27KG6◆	25	44	*26	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
27LF6	25	36	*31	1	12	5	9	1
*May show short position 3-4-7-10-11								
28D7	30	37	40	8	1	12	2	1
			40	8	1	12	7	1
28EC4■	30	38	32	7	8	2	5	1
28GB5◆	30	44	*25	4	5	2	1	1
*Normally shows short position 3-6-7-8.								
28HA6	30	9	23					1
28HD5	30	36	*27	1	12	3	11	1
*Normally shows short position 4-5-9-10.								
29GK6	30	9	40					1
29KQ6◆	30	44	*29	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
29LE6◆	30	44	*30	4	5	8	1	1
*Normally shows short position 2-3-6-7.								
30A5	30	41	27	3	4	5	2	1
30AE3*	30	40	30	5	4	7	3	1
*If no test, use alternate settings.								
30AE3	30	40	30	5	4	3	7	1
30AG11	30	36	28	1	12	12	8	1
			28	1	12	12	5	1
			33	1	12	12	10	1
			33	1	12	12	3	1
30C1	9	11	66					1
30CW5	30	23	58					1
30HD5	30	36	*27	1	12	3	11	1
*Normally shows short position 4-5-9-10.								
30HJ5	30	36	*27	1	12	3	11	1
*Normally shows short position 4-5-9-10.								
30JZ6	30	36	*31	1	12	9	5	1
*Some tubes may show short position 3-4-10-11.								

Column 3

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
30KD6	30	36	*26	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
30KG6◆	30	44	*26	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
30L1	7	39	33	5	4	7	2	1
			33	5	4	7	6	1
30MB6	30	36	*32	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
30M-P23	30	41	30	3	4	5	2	1
30M-P27	30	41	30	3	4	5	2	1
30PL12	16	39	33	5	4	12	3	1
			39	5	4	12	1	1
30P16	16	23	68					1
31AL10	30	36	51	1	12	6	3	1
			33	1	12	6	8	1
			38	1	12	6	11	1
31JS6A	30	36	*29	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
31LQ6	30	35	*52					1
31LR8	30	44	31	4	5	12	2	1
			31	4	5	12	9	1
31LZ6	30	35	53					1
32A8	30	39	33	5	4	12	3	1
			39	5	4	12	1	1
32ET5	30	4	60					1
32HQ7	35	36	34	1	12	7	2	1
			34	1	12	7	9	1
33GT7	30	36	*55	1	12	7	10	1
			*26	1	12	7	2	1
*Normally shows short position 9-11.								
33GY7	30	36	*56	1	12	7	11	1
			*26	1	12	7	2	1
*Normally shows short position 9-10.								
33GY7A	30	36	*56	1	12	7	11	1
			*26	1	12	7	2	1
*Normally shows short position 9-10.								
33HE7	30	36	27	1	12	10	2	1
			27	1	12	10	9	1
33JR6	30	35	55					1
33JV6	30	36	28	1	12	4	11	1
34CD3	35	36	*27	1	12	4	10	1
*Some tubes may show short position 5-6-8-9.								
34CE3	35	36	25	1	12	4	10	1
34CM3	35	44	30	4	5	2	7	1
34DK3	35	44	31	4	5	2	7	1
34GD5	35	4	57					1
34R3	35	39	33	5	4	2	9	1
35A5	35	37	34	8	1	12	6	1
35B5	35	3	55					1
35C5	35	4	54					1
35CD6	35	26	53					1
35DZ8	35	39	27	4	5	8	3	1
			30	4	5	2	1	1
35EH5	35	4	57					1
35GL6	35	41	39	4	3	6	2	1
35HB8	35	39	36	5	4	12	9	1
			33	5	4	12	1	1
35L6	35	29	54					1
35LR6	35	36	*32	1	12	9	5	1
*May show short position 3-4-7-10-11.								
35W4	35	41	33	4	3	6	5	1
35Y4	35	37	31	8	1	4	2	1
35Z3	35	37	31	8	1	12	2	1
35Z4	35	38	33	7	2	12	5	1
35Z5	35	38	33	7	2	3	5	1
36AM3	35	41	35	4	3	6	5	1
36AM3-B	35	41	35	4	3	6	5	1
36KD6	35	36	*26	1	12	9	5	1
*Normally shows short position 3-4-10-11.								
36MC6	35	35	46					1

■ Use TC-62B Adapter.   ◆ Use TC-80 Adapter.   * Normal Shorts refer to position of "D" Switch.

21MY8—36MC6

B & K DYNA-JET MODEL 707 TUBE CHART

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
38A3	35	40	30	4	5	1	6	1
38HE7	40	36	27	1	12	10	2	1
			27	1	12	10	9	1
38HK7	40	36	29	1	12	10	6	1
			29	1	12	10	2	1
40FR5	40	4	54					1
40KD6	40	36	*26	1	12	9	5	1

*Normally shows short position 3-4-10-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
40KG6◆	40	44	*26	4	5	1	8	1

*Normally shows short position 2-3-6-8.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
40Z5	50	38	31	7	2	3	5	1
42EC4■	40	38	32	7	8	2	5	1
42KN6	22	36	*30	7	12	9	5	1

*DO NOT turn D switch to position 1 and 12.
*Normally shows short position 3-4-10-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
45B5	50	23	68					1
45Z3	50	41	32	7	1	6	2	1
45Z5	50	38	31	7	2	3	5	1
50A5	50	37	35	8	1	12	6	1
50B5	50	3	38					1
50BK5	50	10	53					1
50BM8	50	39	33	5	4	12	3	1
			39	5	4	12	1	1
50C5	50	4	44					1
50C6	50	29	45					1
50CA5	50	4	55					1
50CD6	50	26	53					1
50DC4	50	41	33	4	3	6	5	1
50E5	50	27	58					1
50EH5	50	4	57					1
50FA5	50	4	54					1
50FE5	50	29	37					1
50FK5	50	4	88					1
50FY8	50	39	30	4	5	12	3	1
			39	4	5	12	1	1
50GY7	50	36	*55	1	12	7	11	1
			*30	1	12	7	2	1

*Normally shows short position 9-10.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
50HC6	50	41	26	3	4	6	2	1
50HK6	50	41	27	3	4	6	2	1
50HN5	50	39	30	4	5	1	2	1
50JY6	50	27	55					1
50L6	50	29	47					1
50X6	50	37	35	8	1	12	3	1
			35	8	1	12	6	1
50Y6	50	38	35	7	2	12	3	1
			35	7	2	12	5	1
50Y7	50	38	35	7	2	6	3	1
			35	7	2	6	5	1
53HK7	50	36	29	1	12	10	9	1
			29	1	12	10	2	1
53KU	5	33	10					1
			10					2
55N3	50	39	29	4	5	6	9	1
58HE7	50	36	27	1	12	10	2	1
			27	1	12	10	9	1
60EH5	50	4	57					1
60FX5	50	4	68					1
60HL5	50	39	30	4	5	1	2	1
64SPT	6	39	33	5	4	1	2	1
150C3	50	38	*99	2	11	3	5	1

*Tube good if it reads 60 or more.
*Normally shows short position 11.
*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
213PEN	19	39	*32	5	4	7	2	1

*Normally shows short position 1-6-9.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
396-A	6	39	29	9	1	12	3	1
			29	9	1	12	1	1
403B	6	1	63					1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
407A	40	39	29	1	9	5	3	1
			29	1	9	5	7	1
408A	19	1	65					1
502A	6	38	26	2	7	12	5	1
884	6	38	35	2	7	12	5	1
1003	6	31	8					1
			8					2
1201	6	37	*33	8	2	1	5	1

*Normally shows short position 3-4-6-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
1203	6	37	53	8	1	12	4	1
1222A	6	38	25	1	6	12	4	1
1223	6	38	50	7	2	12	10	1
1232	6	37	36	8	1	12	6	1
1273	6	37	37	8	1	12	6	1
1274	6	37	45	8	1	12	3	1
			45	8	1	12	6	1
1280	12	37	37	8	1	12	6	1
1294	2	37	60	8	1	12	4	1
1611	6	29	91					1
1612	6	38	44	7	2	1	10	1
1614	6	29	67					1
1619	3	38	39	7	2	12	5	1
1620	6	38	50	7	2	12	10	1
1621	6	29	91					1
1622	6	29	63					1
1626	12	29	82					1
1631	6	29	63					1
1632	12	29	47					1
1634	12	38	48	8	7	12	3	1
			48	8	7	12	4	1
1665	6	41	32	4	3	5	1	1
1667	6	41	32	4	3	5	1	1
1852	6	30	60					1
1853	6	30	74					1
2050	6	38	34	7	2	12	5	1
5591	6	1	63					1
5649	12	29	92					1
5654	6	1	63					1
5659	12	29	92					1
5661	12	30	84					1
5663	6	41	25	3	4	12	1	1
5670	6	39	29	9	1	12	3	1
			29	9	1	12	7	1
5679	6	37	48	8	1	12	3	1
			48	8	1	12	6	1
5686	6	23	87					1
5687	12	39	37	5	4	8	2	1
			37	5	4	8	7	1
5691	6	25	*85					1
			*85					2

*Tube good if it reads 22 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5692	6	25	78					1
			78					2
5693	6	30	83					1
5696	6	41	34	4	3	5	6	1
5725	6	1	77					1
5726	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
5727	6	41	32	4	3	5	1	1
5749	6	1	78					1
5750	6	1	91					1
5751	12	8	*85					1
			*85					2

*Tube good if it reads 22 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5755	16	39	38	4	5	9	3	1
			38	4	5	9	6	1
5763	6	39	33	5	4	8	9	1
5814-A	12	8	75					1
			75					2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5823	1	41	*85	5	6	5	4	1

*Ignore short lamp indication.
*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5824	25	29	48					1
5845	4	41	*100	3	4	7	1	1
			*100	3	4	7	5	1

*Tube good if it reads 10 or more

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
5871	6	29	79					1
5879	6	39	52	5	4	12	1	1
5881	6	29	63					1
5915	6	1	92					1
5920	6	2	49					1
			49					2
5931	5	33	16					1
			16					2
5932	6	29	63					1
5961	6	38	37	7	2	12	5	1
5963	12	8	76					1
			76					2
5964	6	2	67					1
			67					2
5965	12	8	54					1
			54					2
5992	6	29	79					1
6005	6	3	77					1
6006	6	30	77					1
6012	6	38	28	2	7	12	3	1
6028	19	1	63					1
6042	6	25	78					1
			78					2
6046	25	29	47					1
6057	12	8	*85					1
			*85					2

*Tube good if it reads 22 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6058	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
6060	12	8	74					1
			74					2
6062	6	39	33	5	4	8	9	1
6066	6	6	85					1
			78					2
6067	12	8	75					1
			75					2
6069	6	1	63					1
6072	12	8	93					1
			93					2
6080	6	38	35	8	7	12	1	1
			35	8	7	12	4	1
6082	25	38	35	8	7	12	1	1
			35	8	7	12	4	1
6084	6	39	39	4	5	7	9	1
6085	12	8	74					1
			74					2
6087	5	33	23					1
			23					2
6096	6	1	63					1
6097	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
6100	6	41	41	4	3	1	6	1
6101	6	2	60					1
			60					2
6113	6	25	*85					1
			*85					2

*Tube good if it reads 22 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6134	6	30	60					1
6135	6	41	41	4	3	1	6	1
6136	6	1	82					1
6137	6	30	84					1
6146	6	38	*38	7	2	1	5	1

*Normally shows short position 4-6.

◆Use TC-80 Adapter   *Normal Shorts refer to position of "D" Switch.   ■Use TC-62B Adapter.

38A3–6146

B & K DYNA-JET MODEL 707 TUBE CHART

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6147	6	29	63					1
6159	25	38	*38	7	2	1	5	1
*Normally shows short position 4-6.								
6180	6	25	78					1
			78					2
6186	6	1	80					1
6187	6	1	87					1
6188	6	25	*81					1
			*81					2
*Tube good if it reads 22 or more.								
6189	12	8	75					1
			75					2
6197	6	39	*32	5	4	2	9	1
*Normally shows short position 3-8.								
6198	12	8	75					1
			75					2
6201	12	8	74					1
			74					1
6202	6	41	44	4	3	12	1	1
			44	4	3	12	6	1
6203	6	39	41	4	5	12	1	1
			41	4	5	12	9	1
6211	12	8	54					1
			54					2
6216	6	39	*29	4	5	3	2	1
*Normally shows short position 1-6.								
6218	6	39	72	4	5	12	2	1
6227	6	9	53					1
6265	6	1	89					1
6267	6	39	40	5	4	2	9	1
6293	6	38	*38	7	2	1	5	1
*Normally shows short position 4-6								
6336	6	38	29	8	7	12	1	1
			29	8	7	12	4	1
6350	12	39	31	4	5	9	3	1
			31	4	5	9	8	1
6360	12	39	30	4	5	9	1	1
			30	4	5	9	3	1
6384	6	38	33	8	6	12	7	1
6417	12	39	33	5	4	8	9	1
6463	12	39	28	4	5	9	3	1
			28	4	5	9	8	1
6485	6	1	58					1
6516	6	41	34	4	3	12	1	1
6520	6	38	35	8	7	12	1	1
			35	8	7	12	4	1
6550	6	29	52					1
6660	6	1	78					1
6661	6	1	89					1
6662	6	1	81					1
6663	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
6664	6	2	83					1
6669	6	3	77					1
6676	6	1	64					1
6677	6	39	*32	5	4	2	9	1
*Normally shows short position 3-8.								
6678	6	11	79					1
			55					2
6679	12	8	79					1
			79					2
6680	12	8	75					1
			75					2
6681	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
6686	6	9	60					1
6687	6	1	89					1
6688	6	23	82					1
6689	6	39	25	4	5	12	2	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
6829	12	8	54					1
			54					2
6883	12	38	*38	7	2	1	5	1
*Normally shows short position 4-6.								
6887	6	41	33	4	3	12	2	1
			33	4	3	12	7	1
6888	6	30	62					1
6919	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
6922	6	8	24					1
			24					2
6939	12	39	34	4	5	9	1	1
			34	4	5	9	3	1
6968	6	1	63					1
6973	6	16	62					1
7000	6	38	50	7	2	12	10	1
7025	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
7027	6	38	*36	7	2	5	6	1
*Normally shows short position 1-4.								
7036	6	1	92					1
7044	12	39	30	4	5	8	2	1
			30	4	5	8	7	1
7054	12	9	42					1
7055	12	41	33	3	4	12	2	1
			33	3	4	12	7	1
7056	12	1	64					1
7057	12	8	53					1
			53					2
7058	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
7059	12	11	79					1
			55					2
7060	12	13	55					1
			75					2
7061	12	16	67					1
7062	12	8	54					1
			54					2
7105	12	38	35	8	7	12	1	1
			35	8	7	12	4	1
7119	12	39	30	4	5	8	2	1
			30	4	5	8	7	1
7167	12	1	54					1
7189	6	39	*33	5	4	1	2	1
*Normally shows short position 1-3-6-9.								
7199	6	39	30	5	4	12	7	1
			32	5	4	12	9	1
7233	6	39	33	5	4	2	7	1
*Normally shows short position 1-3-6-9.								
7247	12	8	75					1
			*90					2
*Tube good if it reads 22 or more.								
7258	12	13	62					1
			61					2
7308	6	8	23					1
			24					2
7320	6	23	68					1
7355	6	38	37	7	2	12	6	1
7360	6	39	29	4	5	12	3	1
7370	40	39	24	4	5	8	2	1
			24	4	5	8	7	1
7408	6	29	80					1
7543	6	1	85					1
7551	15	39	*33	4	5	9	2	1
*Normally shows short position 3-8.								
7558	6	39	*26	4	5	3	2	1
*Normally shows short position 1-9.								
7581	6	29	64					1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
7586	6	43	*65	10	12	12	2	1
*For grid emission turn D switch to position 4.								
7587	6	43	*67	10	12	12	2	1
*For grid emission turn D switch to position 4.								
7591	6	38	34	7	2	4	6	1
7607	6	38	*32	7	2	1	5	1
*Normally shows short position 4-6.								
7643	6	11	72					1
			55					2
7687	6	11	77					1
			67					2
7693	6	1	93					1
7694	6	1	84					1
7695	50	39	34	5	4	12	6	1
7701	12	39	*38	5	4	1	2	1
*Normally shows short position 3-7-8-9.								
7716	12	12	53					1
			*97					2
*Tube good if it reads 20 or more.								
7719	12	40	29	4	5	1	7	1
7722	6	23	80					1
7724	14	39	52	5	4	12	8	1
			35	5	4	12	2	1
			35	5	4	12	6	1
7728	12	8	74					1
			74					2
7729	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
7730	12	8	75					1
			75					2
7731	6	11	79					1
			55					2
7732	6	1	64					1
7733	12	9	42					1
7738	6	41	*33	4	3	2	6	1
*Normally shows short position 1-7.								
7751	6	38	30	2	7	4	5	1
7754	6	39	34	5	4	12	6	1
7788	6	39	*29	4	5	3	2	1
*Normally shows short position 6-9.								
7867	6	26	53					1
7868	6	44	*27	4	5	2	6	1
*Normally shows short position 1-7.								
7895	6	43	*85	10	12	12	2	1
*For grid emission turn D switch to position 4.								
7898	14	8	73					1
			73					2
7984	12	36	*59	1	12	7	11	1
*Normally shows short position 2-3-4-5-6-8-9.								
8016	1	32	55					1
8032	12	38	*38	7	2	1	5	1
*Normally shows short position 4-6.								
8056	6	43	*63	10	12	12	2	1
*For grid emission turn D switch to position 4.								
8102	12	39	28	4	5	12	3	1
			27	4	5	12	9	1
8106	12	39	*24	4	5	3	7	1
*Normally shows short position 2-6-9.								
8113	6	1	58					1
8136	6	1	65					1
8156	12	36	*32	1	12	9	10	1
*Normally shows short position 2-3-4-5-6-7-8-11.								
8233◆	6	44	*24	4	5	7	8	1
*Normally shows short position 2-6.								
*May show short in position 3.								
8255	6	39	*85	4	5	7	8	1
*Normal Shorts 1-3-6-9								
8278◆	6	44	*31	4	5	3	7	1
*Normally shows short position 1-2-6-8.								

*Normal Shorts refer to position of "D" Switch. ◆Use TC-80 Adapter.

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B & K DYNA-JET MODEL 707 TUBE CHART

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
8327	6	23	65					1
8417	6	29	54					1
8425	6	1	87					1
8458	12	44	32	4	5	9	1	1
			32	4	5	9	3	1
8552	12	38	*38	7	2	1	5	1
*Normally shows short position 4-6.								
8556	6	39	*73	5	4	7	8	1
*Normally shows shorts position 1, 3, 6, 9								
8908	6	38	*30	7	8	1	5	1
*Normally shows short position 2-6.								
8950	12	36	*27	1	12	9	5	1
*Normally shows shorts positions 2, 3, 4, 6, 10, 11								
9001	6	1	93					1
9002	6	41	*46	4	3	1	6	1
*Normally shows short position 2-7.								
9003	6	1	*73					1
*Tube good if it reads 23 or more.								
9006	6	41	*55	4	3	1	5	1
*Normally shows short position 2-7.								
A863	6	38	50	7	2	12	10	1
A1834	6	38	35	8	7	12	1	1
			35	8	7	12	4	1
AR18	6	38	40	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
ARDD3	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
ARH1	6	38	44	7	2	12	10	1
ARP15	6	38	52	7	2	12	10	1
ARP16	6	38	50	7	2	12	10	1
ARP17	6	29	91					1
ARP32	6	29	79					1
ARP33	6	29	79					1
ARTH-1	6	38	35	7	2	12	5	1
AU13	5	33	32					1
			32					2
AZ32	4	33	32					1
			32					2
B36	12	25	78					1
			78					2
B65	6	25	78					1
			78					2
B152	12	8	74					1
			74					2
B309	12	8	74					1
			74					2
B319	7	39	33	5	4	7	2	1
			33	5	4	7	6	1
B329	12	9	75					1
B339	12	8	75					2
			*85					1
			*85					2
*Tube good if it reads 22 or more.								
B719	6	8	70					1
			70					2
BPM04	6	3	77					1
CV131	6	41	35	4	3	12	1	1
CV133	6	41	41	4	3	1	6	1
CV136	6	41	34	4	3	12	1	1
CV138	6	41	30	4	3	12	1	1
CV140	6	41	33	4	3	12	2	1
			33	3	4	12	7	1
CV216	50	38	*99	2	1	3	5	1
*Normally shows short position 11.								
*Normally shows grid emission.								
CV283	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
CV450	6	29	*62					1
*For plate cap use jack next to socket 26.								

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV452	6	6	85					1
			78					2
CV453	6	1	91					1
CV454	6	1	78					1
CV455	12	8	74					1
			74					2
CV491	12	8	75					1
			75					2
CV492	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
CV493	6	41	44	4	3	12	1	1
			44	4	3	12	6	1
CV511	6	29	79					1
CV538	12	38	37	7	2	12	5	1
CV544	12	30	84					1
CV547	12	38	42	8	7	12	2	1
			71	8	7	12	4	1
			71	8	7	12	5	1
CV551	25	29	45					1
CV552	25	29	47					1
CV553	25	29	47					1
CV554	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
CV559	25	38	34	7	2	12	3	1
			34	7	2	12	5	1
CV561	35	29	54					1
CV562	35	29	54					1
CV565	35	37	31	8	1	12	2	1
CV567	35	38	33	7	2	3	5	1
CV568	35	38	33	7	2	3	5	1
CV571	50	29	47					1
CV572	6	33	15					1
			15					2
CV573	6	33	15					1
			15					2
CV574	6	33	15					1
			15					2
CV575	5	33	16					1
			16					2
CV578	6	38	45	7	2	12	5	1
CV579	6	38	45	7	2	12	5	1
CV580	6	38	45	7	2	12	5	1
CV581	6	29	99					1
CV582	6	29	99					1
CV583	6	29	99					1
CV586	6	29	63					1
CV587	6	38	40	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
CV588	6	38	40	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
CV589	6	38	40	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
CV590	6	30	83					1
CV591	6	30	83					1
CV592	6	30	83					1
CV593	5	33	12					1
			12					2
CV594	6	30	77					1
CV595	6	30	77					1
CV657	6	38	50	7	2	12	10	1
CV660	6	30	60					1
CV661	6	30	74					1
CV664	6	41	*46	4	3	1	6	1
*Normally shows short position 2-7.								
CV665	6	1	*73					1
*Tube good if it reads 23 or more.								

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV686	50	38	*85	2	11	3	5	1
*Normally shows short position 11.								
*Normally shows grid emission.								
CV692	6	31	8					1
			8					2
CV694	12	30	77					1
CV697	12	30	83					1
CV698	12	30	83					1
CV700	12	38	46	8	7	12	2	1
			68	8	7	12	4	1
			68	8	7	12	5	1
CV703	6	38	35	7	2	12	5	1
CV706	6	38	48	7	2	12	10	1
CV717	5	33	22					1
			22					2
CV723	3	38	39	7	2	12	5	1
CV726	35	37	31	8	1	12	2	1
CV728	2	38	53	7	2	12	10	1
CV729	5	33	12					1
			12					2
CV731	6	29	91					1
CV732	6	34	11					1
CV747	6	30	60					1
CV753	2	41	*70	7	1	2	6	1
*Normally shows short position 5-11.								
CV755	1	38	55	7	2	12	5	1
CV756	1	38	55	7	2	12	5	1
CV760	1	38	55	7	2	12	5	1
CV764	2	38	54	7	2	12	10	1
CV768	2	38	48	7	2	12	5	1
CV770	2	38	54	7	2	12	10	1
			64	7	2	12	4	1
			67	7	2	12	5	1
CV772	1	38	55	7	2	12	4	1
			55	7	2	12	5	1
CV773	1	38	55	7	2	12	4	1
			55	7	2	12	5	1
CV775	1	37	62	8	1	12	4	1
CV776	1	37	55	8	1	12	6	1
CV777	1	37	54	8	1	5	6	1
CV778	1	37	68	8	1	12	4	1
CV779	2	37	53	8	1	12	6	1
			63	8	1	12	4	1
CV780	2	37	52	8	1	12	5	1
			60	8	1	12	4	1
CV781	1	37	53	8	1	5	6	1
CV782	1	41	57	7	1	5	4	1
CV783	1	41	*55	7	1	5	3	1
*Normally shows short position 2-6.								
CV784	1	41	56	7	1	12	6	1
			95	7	1	12	3	1
CV785	1	41	55	7	1	5	6	1
CV786	1	38	54	7	2	12	5	1
CV797	6	41	32	4	3	5	1	1
CV805	50	38	35	7	2	12	3	1
			35	7	2	12	5	1
CV807	3	41	*36	7	1	5	4	1
*Normally shows short position 2-6.								
CV808	3	41	45	7	1	4	3	1
			45	7	1	4	5	1
CV815	2	37	43	8	1	7	6	1
CV818	3	41	*42	7	1	5	3	1
*Normally shows short position 2-6.								
CV819	3	38	45	7	2	8	5	1
CV820	3	41	*48	7	1	5	3	1
*Normally shows short position 2-6.								
CV841	5	33	16					1
			16					2
CV842	5	33	32					1
			32					2

*Normal Shorts refer to position of "D" Switch.

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TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV844	6	38	40	7	2	12	5	1
CV845	6	38	40	7	2	12	5	1
CV846	6	30	60					1
CV848	6	1	80					1
CV849	6	30	60					1
CV850	6	1	63					1
CV851	6	38	35	7	2	12	5	1
CV852	6	41	14	4	3	1	6	1
CV858	6	2	60					1
			60					2
CV862	6	38	53	7	2	12	5	1
CV865	6	30	69					1
CV866	6	30	83					1
CV867	6	38	46	8	7	12	2	1
			68	8	7	12	4	1
			68	8	7	12	5	1
CV873	6	33	17					1
			17					2
CV876	6	37	48	8	1	12	3	1
			48	8	1	12	6	1
CV877	6	37	45	8	1	12	6	1
CV878	6	37	40	8	1	12	4	1
CV879	6	37	40	8	1	12	6	1
CV880	6	37	52	8	1	12	6	1
CV881	6	37	52	8	1	12	6	1
CV882	6	37	40	8	1	4	3	1
			68	8	1	4	5	1
			68	8	1	4	6	1
CV883	6	37	42	8	1	12	4	1
CV885	6	37	38	8	1	12	6	1
CV886	6	37	38	8	1	12	6	1
CV887	6	37	50	8	1	4	3	1
			68	8	1	4	5	1
			68	8	1	4	6	1
CV890	6	37	*33	8	2	1	5	1

*Normally shows short position 3-4-6-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV891	6	37	40	8	1	4	3	1
			69	8	1	4	5	1
			69	8	1	4	6	1
CV892	6	37	47	8	1	4	6	1
			68	8	1	12	3	1
			68	8	1	12	4	1
CV893	6	37	45	8	1	12	4	1
			45	8	1	12	5	1
CV894	6	37	36	8	1	12	6	1
CV895	6	37	35	8	1	12	6	1
CV896	6	37	45	8	1	12	4	1
			65	8	1	12	5	1
			65	8	1	12	6	1
CV897	6	37	35	8	1	12	6	1
			50	8	1	12	4	1
CV898	6	37	42	8	1	12	4	1
			42	8	1	12	5	1
CV899	6	37	35	8	1	12	4	1
CV900	6	37	35	8	1	12	6	1
			72	8	1	12	3	1
			72	8	1	12	4	1
CV901	6	37	45	8	1	12	3	1
			45	8	1	12	6	1
CV910	12	38	45	7	2	12	5	1
CV916	12	38	48	7	2	12	3	1
			48	7	2	12	5	1
CV917	12	38	50	7	2	12	10	1
CV918	12	38	52	7	2	12	10	1
CV919	12	38	41	8	7	12	3	1
CV920	12	38	41	8	7	12	3	1
CV921	12	38	46	8	7	12	2	1
			69	8	7	12	5	1
CV922	12	30	77					1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV924	12	25	*85					1
			*85					2

*Tube good if it reads 22 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV925	12	25	78					1
			78					2
CV930	12	37	45	8	1	12	4	1
			45	8	1	12	5	1
CV939	25	38	40	7	2	12	5	1
CV945	30	37	40	8	1	12	2	1
			40	8	1	12	7	1
CV946	30	37	40	8	1	12	2	1
			40	8	1	12	7	1
CV995	6	41	36	4	3	2	1	1
CV1067	6	29	93					1
CV1071	5	33	16					1
			16					2
CV1074	6	38	50	7	2	12	10	1
CV1268	5	33	32					1
			32					2
CV1280	6	38	44	7	2	12	10	1
CV1285	6	38	47	7	2	12	4	1
			47	7	2	12	5	1
CV1301	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
CV1375	6	9	62					1
CV1377	5	33	10					1
			10					2
CV1633	12	8	74					1
			74					2
CV1649	6	29	99					1
CV1741	6	29	53					1
CV1753	35	37	34	8	1	12	6	1
CV1757	6	1	93					1
CV1758	1	41	55	7	1	5	6	1
CV1762	6	1	82					1
CV1763	6	41	*85	4	3	1	7	1

*Normally shows short position 5-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV1777	6	37	37	8	1	12	6	1
CV1784	6	30	38					1
CV1790	6	37	50	8	1	12	3	1
			50	8	1	12	6	1
CV1800	1	38	57	7	2	12	5	1
CV1802	1	38	57	7	2	12	5	1
CV1803	1	38	54	7	2	12	5	1
CV1805	1	38	54	7	2	12	5	1
CV1811	1	38	58	7	2	12	5	1
			86	7	2	12	10	1
			*99	7	2	12	8	1

*Tube good if it reads 30 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV1818	1	38	55	7	2	12	10	1
			96	7	2	12	5	2
CV1819	6	29	93					1
CV1820	1	38	55	7	2	12	10	1
			96	7	2	12	5	1
CV1821	2	38	53	7	2	12	10	1
CV1823	2	38	53	7	2	12	10	1
CV1824	1	38	48	7	2	12	5	1
CV1826	1	38	48	7	2	12	5	1
CV1829	1	38	54	7	2	12	5	1
CV1846	5	33	22					1
			22					2
CV1849	5	33	32					1
			32					2
CV1851	5	38	47	8	7	12	3	1
			47	8	7	12	5	1
CV1852	5	38	47	8	7	12	3	1
			47	8	7	12	5	1
CV1854	5	33	32					1
			32					2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV1856	5	33	32					1
			32					2
CV1857	5	38	52	8	7	12	3	1
			52	8	7	12	5	1
CV1862	6	3	77					1
CV1863	5	33	12					1
			12					2
CV1864	5	33	12					1
			12					2
CV1873	6	30	74					1
CV1876	6	30	60					1
CV1878	6	38	54	7	2	12	5	1
			62	7	2	12	1	1
CV1882	6	30	38					1
CV1893	6	38	55	7	2	12	10	1
			65	7	2	12	4	1
			65	7	2	12	5	1
CV1894	6	38	55	7	2	12	10	1
			65	7	2	12	4	1
			65	7	2	12	5	1
CV1895	50	38	*70	2	11	3	5	1

*Normally shows short position 11.
*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV1902	6	38	45	7	2	12	5	1
CV1908	6	38	40	7	2	12	10	1
CV1909	6	38	40	7	2	12	10	1
CV1910	6	38	40	7	2	12	10	1
CV1911	6	29	91					1
CV1912	6	29	91					1
CV1926	6	26	52					1
CV1928	12	1	78					1
CV1929	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
CV1930	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
CV1931	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
CV1932	6	29	93					1
CV1933	6	29	93					1
CV1934	6	29	93					1
CV1935	6	38	50	7	2	12	10	1
CV1936	6	38	50	7	2	12	10	1
CV1937	6	38	50	7	2	12	10	1
CV1938	6	29	92					1
CV1940	6	29	92					1
CV1941	6	38	52	7	2	12	10	1
CV1942	6	38	52	7	2	12	10	1
CV1943	6	38	52	7	2	12	10	1
CV1944	6	38	35	7	2	12	5	1
CV1945	6	38	35	7	2	12	5	1
CV1946	6	38	35	7	2	12	5	1
CV1947	6	29	63					1
CV1948	6	29	63					1
CV1949	6	41	43	4	3	12	1	1
CV1950	6	38	44	7	2	12	10	1
CV1951	6	38	44	7	2	12	10	1
CV1956	6	38	47	7	2	12	4	1
			47	7	2	12	5	1
CV1957	6	38	47	7	2	12	4	1
			47	7	2	12	5	1
CV1958	6	38	47	7	2	12	4	1
			47	7	2	12	5	1
CV1959	50	4	44					1
CV1961	12	1	82					1
CV1962	6	38	52	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
CV1963	6	38	52	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1

*Normal Shorts refer to position of "D" Switch.

CV844—CV1963

B & K DYNA-JET MODEL 707 TUBE CHART

Column 1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV1964	6	38	52	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
CV1966	6	38	37	7	2	12	5	1
CV1967	6	38	37	7	2	12	5	1
CV1969	6	38	48	8	7	12	3	1
			48	8	7	12	4	1
CV1970	6	38	48	8	7	12	3	1
			48	8	7	12	4	1
CV1972	6	38	41	8	7	12	3	1
CV1973	6	38	41	8	7	12	3	1
CV1974	6	38	47	7	2	12	10	1
CV1975	6	38	47	7	2	12	10	1
CV1976	6	38	37	7	2	12	5	1
CV1978	6	30	77					1
CV1981	6	30	84					1
CV1982	6	30	84					1
CV1985	6	25	*85					1
			*85					2

*Tube good if it reads 22 or more.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV1988	6	25	78					1
			78					2
CV1990	6	38	42	8	7	12	2	1
			71	8	7	12	4	1
			71	8	7	12	5	1
CV1991	6	38	42	8	7	12	2	1
			71	8	7	12	4	1
			71	8	7	12	5	1
CV1993	6	30	92					1
CV1995	6	38	52	8	7	12	2	1
CV1996	6	38	72	8	7	12	4	1
			72	8	7	12	5	1
			52	8	7	12	2	1
			72	8	7	12	4	1
			72	8	7	12	5	1
CV2128	6	39	85	5	4	12	1	1
			38	5	4	12	9	1
CV2129	6	39	33	5	4	8	9	1
CV2370	3	41	*48	7	1	5	3	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV2390	3	41	*36	7	1	5	4	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV2500	35	38	33	7	2	12	5	1
CV2507	1	41	52	7	1	5	6	1
CV2522	6	1	77					1
CV2524	6	1	82					1
CV2526	6	6	91					1
			78					2
CV2534	50	29	47					1
CV2704	6	37	*33	8	2	1	5	1

*Normally shows short position 3-4-6-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV2706	6	37	53	8	1	12	4	1
CV2714	6	29	67					1
CV2716	6	38	48	8	7	12	3	1
			48	8	7	12	4	1
CV2721	6	39	*32	5	4	7	2	1

*Normally shows short position 1-6-9.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV2748	5	33	12					1
			12					2
CV2769	6	41	*55	4	3	1	5	1

*Normally shows short position 2-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV2901	6	39	40	4	5	2	9	1
CV2938	6	29	53					1
CV2975	6	23	68					1
CV2983	3	41	45	7	1	5	6	1
CV2984	6	38	35	8	7	12	1	1
			35	8	7	12	4	1
CV3512	6	41	34	4	3	5	6	1

Column 2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV3523	6	38	*38	7	2	1	5	1

*Normally shows short position 4-6.

*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV3798	50	38	*70	2	11	3	5	1

*Normally shows short position 11.

*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV3799	50	38	*69	2	11	3	5	1

*Normally shows short position 11.

*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
CV4007	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
CV4010	6	1	63					1
CV4018	6	41	32	4	3	5	1	1
CV4024	12	8	74					1
			74					2
D2M9	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
D63	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
D77	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
D152	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
D193	3	41	*36	7	1	5	4	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
DA90	2	41	*70	7	1	2	6	1

*Normally shows short position 5-11.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
DAC32	1	38	55	7	2	12	10	1
			96	7	2	12	5	1
DAF91	1	41	56	7	1	12	6	1
			95	7	1	12	3	1
DAF92	2	41	55	7	1	12	6	1
			70	7	1	12	4	1
DAF96	1	41	58	7	1	12	6	1
			70	7	1	12	3	1
DC90	1	41	*70	7	1	5	6	1

*Normally shows short position 2-3.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
DCC90	3	41	45	7	1	4	3	1
			45	7	1	4	5	1
DD6	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
DF33	2	38	53	7	2	12	10	1
DF91	1	41	55	7	1	5	6	1
DF92	1	41	55	7	1	5	6	1
DF96	1	41	58	7	1	5	6	1
DF97	1	41	40	7	1	5	6	1
DF904	1	41	52	7	1	5	6	1
DH63	6	38	40	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
DH74	12	38	40	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
DH76	12	38	40	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
DH107	19	6	85					1
			78					2
DH149	6	37	50	8	1	4	3	1
			68	8	1	4	5	1
			68	8	1	4	6	1
DH710	6	17	90					1
			63					2
DH719	6	17	90					1
			63					2
DK91	1	41	57	7	1	5	4	1
DK92	1	41	48	7	1	12	4	1
DK96	1	41	54	7	1	12	4	1
DL33	3	38	45	7	2	8	5	1
DL35	1	38	54	7	2	12	5	1

Column 3

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
DL36	1	38	48	7	2	12	5	1
DL91	1	41	*55	7	1	5	3	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
DL92	3	41	*48	7	1	5	3	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
DL93	3	41	*36	7	1	5	4	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
DL94	3	41	45	7	1	5	6	1
DL95	3	41	*42	7	1	5	3	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
DL96	3	41	45	7	1	5	6	1
DP61	6	1	63					1
DY30	1	32	55					1
DY80	1	24	85					1
DY86	1	24	35					1
DY87	1	24	35					1
DY802	1	24	56					1
E55L	6	44	*25	4	5	7	8	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
E80CC	12	8	74					1
			74					2
E80CF	6	11	72					1
			55					2
E80F	6	39	34	4	5	7	9	1
E80L	6	39	25	4	5	1	2	1
E80T	6	39	72	4	5	12	2	1
E81CC	12	8	74					1
			74					2
E81L	6	9	60					1
E83F	6	39	25	4	5	12	2	1
E88CC	6	8	24					1
			24					2
E90CC	6	2	49					1
			49					2
E90F	6	1	82					1
E91AA	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
E91H	6	1	89					1
E91N	6	41	32	4	3	5	1	1
E92CC	6	2	61					1
			61					2
E99F	6	1	84					1
E180F	6	23	82					1
E182CC	6	39	30	4	5	8	2	1
			30	4	5	8	7	1
E188CC	6	8	23					1
			24					2
E235L	6	38	30	2	7	4	5	1
E280F	6	23	80					1
E810F	6	39	*29	4	5	3	2	1

*Normally shows short position 6-9.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
EAA91	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
EABC80	6	17	90					1
			63					2
EAF801	6	39	33	5	4	12	2	1
			35	5	4	12	8	1
EB34	6	38	48	7	2	1	3	1
			48	7	2	1	5	1
EB91	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
EBC90	6	6	85					1
			78					2
EBC91	6	6	91					1
			78					2
EBF80	6	39	37	5	4	12	2	1
			64	5	4	12	7	1
			64	5	4	12	8	1

*Normal Shorts refer to position of "D" Switch.

CV1964—EBF80

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TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
EBF83	6	39	31	5	4	12	2	1
			62	5	4	12	7	1
EBF89	6	39	62	5	4	12	8	1
			33	5	4	12	2	1
			60	5	4	12	7	1
			60	5	4	12	8	1
EC81	6	39	30	4	5	12	1	1
EC86	6	40	29	4	5	3	6	1
EC88	6	39	*85	4	5	7	8	1
*Normally shows short position 1-3-6-9.								
EC90	6	41	41	4	3	1	6	1
EC91	6	41	*29	4	3	6	1	1
*Normally shows short position 2-5.								
EC92	6	2	83					1
EC95	6	41	32	4	3	1	2	1
EC97	6	41	33	4	3	1	2	1
EC806S	6	40	29	4	5	3	6	1
EC900	6	5	56					1
EC8010	6	39	*73	5	4	7	8	1
*Normally shows shorts position 1, 3, 6, 9								
ECC35	6	25	*85					1
			*85					2
*Tube good if it reads 22 or more.								
ECC81	12	8	74					1
			74					2
ECC82	12	8	75					1
			75					2
ECC83	12	8	*85					1
			*85					2
*Tube good if it reads 22 or more.								
ECC84	6	39	33	5	4	7	2	1
			33	5	4	7	6	1
ECC85	6	8	70					1
			70					1
			70					2
ECC86	6	39	33	5	4	12	2	1
			33	5	4	12	7	1
ECC88	6	39	31	5	4	12	2	1
			31	5	4	12	7	1
ECC89	6	39	29	4	5	7	2	1
			29	4	5	7	6	1
ECC91	6	2	60					1
			60					2
ECC189	6	8	30					1
			30					2
ECC801S	12	8	74					1
			74					2
ECC802S	12	8	75					1
			75					2
ECC808	6	39	36	4	5	12	1	1
			36	4	5	12	9	1
ECC808	6	39	41	4	5	6	1	1
			41	4	5	6	9	1
ECC960	6	2	49					1
			49					2
ECF80	6	11	66					1
			55					2
ECF82	6	11	79					1
			56					2
ECF86	6	39	25	4	5	3	2	1
			25	4	5	1	6	1
ECF200	6	42	30	5	6	12	3	1
			30	5	6	12	10	1
ECF201	6	42	28	5	6	12	3	1
			32	5	6	12	10	1
ECF202	6	42	29	5	6	12	3	1
			33	5	6	12	10	1
ECF801	6	22	62					1
			78					2

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
ECF802	6	11	80					1
			85					2
ECF-805	6	39	30	4	5	8	7	1
			33	4	5	8	9	1
ECH81	6	39	85	5	4	12	1	1
			38	5	4	12	9	1
ECH83	6	39	30	5	4	12	2	1
			34	5	4	12	9	1
ECH84	6	22	88					1
			93					2
ECH200	6	42	31	5	6	12	3	1
			30	5	6	12	8	1
ECL80	6	39	37	5	4	12	9	1
			44	5	4	12	2	1
ECL82	6	39	33	5	4	12	3	1
			39	5	4	12	1	1
ECL84	6	39	26	4	5	12	8	1
			26	4	5	12	2	1
ECL85	6	39	25	4	5	12	9	1
			25	4	5	12	2	1
ECL86	6	39	25	4	5	2	8	1
			35	4	5	7	1	1
ECLL800	6	39	*99	4	5	12	1	1
			36	4	5	12	2	1
			36	4	5	12	6	1
*Tube good if it reads 25 or more.								
ED2	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
ED500◆	6	44	*52	4	5	12	8	1
*Normally shows short position 2-3-6-7-9.								
EF22	6	37	36	8	1	12	6	1
EF37-A	6	38	37	2	7	1	10	1
EF80	6	9	76					1
EF85	6	9	62					1
EF86	6	39	40	5	4	2	9	1
EF89	6	9	80					1
EF91	6	41	30	4	3	12	1	1
EF92	6	41	35	4	3	12	1	1
EF93	6	1	78					1
EF94	6	1	82					1
EF95	6	1	63					1
EF96	6	1	80					1
EF98	6	41	30	4	3	12	1	1
EF183	6	9	40					1
EF184	6	9	58					1
EF804	6	39	39	5	4	2	9	1
EF-806S	6	39	40	4	5	2	9	1
EFL200	6	42	27	5	6	12	1	1
			27	5	6	12	8	1
EH90	6	1	94					1
EH-900S	6	1	91					1
EK90	6	1	91					1
EL34	6	29	53					1
EL36	6	27	58					1
EL37	6	29	63					1
EL38	6	29	*62					1
*For plate cap use jack next to socket 26.								
EL81	6	39	*32	5	4	7	2	1
*Normally shows short position 1-6-9.								
EL82	6	23	68					1
EL83	6	39	30	5	4	12	2	1
EL84	6	23	68					1
EL85	6	39	*39	5	4	1	2	1
*Normally shows short position 6-8.								
EL86	6	23	58					1
EL90	6	3	77					1
EL91	6	41	34	4	3	12	1	1
EL95	6	3	88					1
EL500◆	6	44	*25	4	5	2	1	1
*Normally shows short position 3-6-7-8.								

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
EL503◆	6	44	*31	4	5	3	7	1
*Normally shows short position 1-2-6-8.								
EL505◆	6	44	*26	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
EL508◆	6	44	30	4	5	1	8	1
EL509◆	6	44	*26	4	5	1	8	1
*Normally shows short position 2-3-6-7								
EL802	6	9	51					1
EL803	6	39	30	5	4	12	2	1
EL820	6	39	*32	5	4	7	2	1
*Normally shows short position 1-6-9.								
EL821	6	9	55					1
ELL80	6	39	29	4	5	12	2	1
			29	4	5	12	6	1
EM-87	6	39	52	4	5	2	1	1
EN93	6	41	43	4	3	12	1	1
EQ80	6	39	33	5	4	3	7	1
EY81	6	39	33	5	4	2	9	1
EY82	6	39	29	4	5	6	9	1
EY86	6	40	*95	5	4	1	10	1
*Normally shows short position 6-11.								
EY87	6	40	*95	5	4	1	10	1
*Normally shows short position 6-11.								
EY88*	6	40	30	5	4	7	3	1
*If no test, use alternate settings.								
EY88	6	40	30	5	4	3	7	1
EY500■	6	38	32	7	8	2	5	1
EZ35	6	33	15					1
			15					2
EZ80	6	39	40	5	4	12	1	1
			40	5	4	12	7	1
EZ81	6	39	34	5	4	12	1	1
			34	5	4	12	7	1
EZ90	6	41	44	4	3	12	1	1
			44	4	3	12	6	1
G180/ZM	50	38	*99	2	11	3	5	1
*Tube good if it reads 60 or more.								
*Normally shows short position 11.								
*Normally shows grid emission.								
GY501◆	3	44	*94	4	5	4	10	1
*No short test.								
GZ-30	5	33	12					1
			12					2
GZ-32	5	33	12					1
			12					2
GZ-34	5	33	10					1
			10					2
H63	6	38	40	7	2	12	10	1
HABC80	19	17	90					1
			63					1
HBC90	12	6	85					1
			78					2
HBC91	12	6	91					1
			78					2
HCC85	17	8	65					1
			65					2
HCH81	12	39	32	5	4	12	2	1
			35	5	4	12	9	1
HD14	1	38	55	7	2	12	10	1
			96	7	2	12	5	1
HF93	12	1	78					1
HF94	12	1	82					1
HK90	12	1	91					1
HL90	19	3	77					1
HL92	50	4	44					1
HL94	30	41	27	3	4	5	2	1
HM04	6	1	91					1
HY90	35	41	33	4	3	6	5	1
KT32	25	29	47					1
KT63	6	29	91					1

◆ Use TC-80 Adapter   *Normal Shorts refer to position to "D" Switch.   ■ Use TC-62B Adapter.

EBF83—KT63

B & K DYNA-JET MODEL 707 TUBE CHART

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
K166	6	29	63					1
K188	6	29	43					1
KT63	6	38	50	7	2	12	10	1
L63	6	29	93					1
L77	6	41	41	4	3	1	6	1
LC900	3	5	56					1
LCF80	6	11	66					1
			55					2
LCF200	5	42	30	5	6	12	3	1
			30	5	6	12	10	1
LCF201	5	42	28	5	6	12	3	1
			32	5	6	12	10	1
LCF-201	6	11	80					1
			85					2
LCF801	5	22	62					1
			78					2
LCH200	5	42	31	5	6	12	3	1
			30	5	6	12	8	1
LCL80	4	39	37	5	4	12	9	1
			44	5	4	12	2	1
LCL82	12	39	33	5	4	12	3	1
			39	5	4	12	1	1
LCL84	10	39	26	4	5	12	8	1
			26	4	5	12	1	1
LCL85	10	39	25	4	5	12	9	1
			25	4	5	12	1	1
LF183	4	9	40					1
LF184	4	9	58					1
LFL200	10	42	27	5	6	12	1	1
			27	5	6	12	8	1
LL86	10	23	58					1
LL500◆	18	44	*25	4	5	2	1	1
*Normally shows short position 3-6-7-8.								
LL505◆	25	44	*26	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
LL521◆	22	44	*29	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
LL802	10	9	51					1
LN152	6	39	37	5	4	12	9	1
			44	5	4	12	2	1
LY-81	10	39	33	5	4	2	9	1
LY88*	22	40	30	5	4	7	3	1
*If no test, use alternate settings.								
LY88	22	40	30	5	4	3	7	1
LY500■	30	38	32	7	8	2	5	1
LZ319	9	11	66					1
			55					2
LZ329	9	11	66					1
			55					2
M8081	6	2	60					1
			60					2
M8100	6	1	63					1
N14	1	38	54	7	2	12	5	1
N17	3	41	*48	7	1	5	3	1
*Normally shows short position 2-6.								
N18	3	41	*42	7	1	5	3	1
*Normally shows short position 2-6.								
N19	3	41	45	7	1	5	6	1
◆N22LL	19	44	33	4	5	7	1	1
N152	19	39	*32	5	4	7	2	1
*Normally shows short position 1-6-9.								
N329	16	23	68					1
N709	6	23	68					1
NCC189	4	39	30	5	4	12	2	1
			30	5	4	12	7	1
NR67	6	38	44	7	2	12	10	1
NR78	6	29	99					1
NR78A	6	29	93					1
NR81	6	38	52	7	2	12	10	1
NR83	6	38	50	7	2	12	10	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
NR85	6	29	91					1
NR95	25	29	47					1
NU20	5	33	32					1
			32					2
OBC3	12	38	42	8	7	12	2	1
			71	8	7	12	4	1
OF1	6	38	47	7	2	12	10	1
OH4	12	38	45	7	2	12	5	1
OSW2190	6	30	60					1
OSW2192	6	30	38					1
OSW2600	6	30	60					1
OSW2601	6	30	38					1
OSW3105	6	38	42	8	1	12	2	1
			71	8	1	12	4	1
			71	8	1	12	5	1
OSW3106	6	29	79					1
OSW3108	6	29	63					1
OSW3109	6	38	48	7	2	12	3	1
			48	7	2	12	5	1
OSW3111	6	30	84					1
OSW3112	6	29	93					1
PABC80	9	17	90					1
			63					2
PC86	4	40	29	4	5	3	6	1
PC88	4	39	*85	4	5	7	8	1
*Normally shows short position 1-3-6-9.								
PC92	3	2	83					1
PC-95	4	41	33	4	3	1	2	1
PC97	5	41	33	3	4	1	2	1
PC900	4	5	56					1
PCC84	7	39	33	5	4	7	2	1
			33	5	4	7	6	1
PCC85	9	8	70					1
			70					2
PCC88	7	39	31	5	4	12	2	1
			31	5	4	12	7	1
PCC89	7	39	29	4	5	7	2	1
			29	4	5	7	6	1
PCC189	7	8	30					1
			30					2
PCF80	9	11	66					1
			55					2
PCF82	9	11	79					1
			55					2
PCF86	7	39	25	4	5	3	2	1
			25	4	5	1	6	1
PCF200	8	42	30	5	6	12	3	1
			30	5	6	12	10	1
PCF201	8	42	28	5	6	12	3	1
			32	5	6	12	10	1
PCF801	8	22	62					1
			78					2
PCF802	9	11	80					1
			85					2
PCF805	7	39	30	4	5	8	7	1
			33	4	5	8	9	1
PCH200	9	42	31	5	6	12	3	1
			30	5	6	12	8	1
PCL82	16	39	33	5	4	12	3	1
			39	5	4	12	1	1
PCL84	15	39	26	4	5	12	8	1
			26	4	5	12	1	1
PCL85	18	39	25	4	5	12	9	1
			25	4	5	12	1	1
PCL86	14	39	25	4	5	2	8	1
			35	4	5	7	1	1
PD500◆	9	44	*52	4	5	12	8	1
*Normally shows short position 2-3-6-7-9.								
PF9	6	38	52	7	2	12	10	1
PF86	4	39	33	4	5	2	9	1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
PFL200	17	42	27	5	6	12	1	1
			27	5	6	12	8	1
PH4	6	38	45	7	2	12	5	1
PL36	25	27	58					1
PL81	19	39	*32	5	4	7	2	1
*Normally shows short position 1-6-9.								
PL82	16	23	68					1
PL83	12	39	30	5	4	12	2	1
PL84	15	23	58					1
PL95	4	3	88					1
PL500◆	30	44	*25	4	5	2	1	1
*Normally shows short position 3-6-7-8.								
PL504◆	30	44	*25	4	5	2	1	1
*Normally shows short position 3-6-7-8								
PL505◆	40	44	*26	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
PL508◆	17	44	30	4	5	1	8	1
PL-509◆	30	44	*26	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
PL521◆	30	44	*29	4	5	1	8	1
*Normally shows short position 2-3-6-7.								
PL802	16	9	51					1
PL820	19	39	*32	5	4	7	2	1
*Normally shows short position 1-6-9.								
PM04	6	1	78					1
PM05	6	1	63					1
PY32	30	38	24	2	7	6	3	1
			24	2	7	6	5	1
PY80	19	39	29	5	4	12	9	1
PY81	17	39	33	5	4	2	9	1
PY82	19	39	29	4	5	6	9	1
PY88*	30	40	30	5	4	7	3	1
*If no test, use alternate settings.								
PY88	30	40	30	5	4	3	7	1
PY500■	40	38	32	7	8	2	5	1
QA240	6	41	41	4	3	1	6	1
QA2404	6	41	33	3	4	12	2	1
			33	3	4	12	7	1
QA2406	12	8	74					1
			74					2
QA2407	6	41	44	4	3	12	1	1
			44	4	3	12	6	1
QA2408	6	25	78					1
			78					2
QE03/10	6	39	33	5	4	8	9	1
QE05/40	6	38	*38	7	2	1	5	1
*Normally shows short position 4-6.								
QS150/40	50	38	*99	2	11	3	5	1
*Tube good if it reads 60 or more.								
*Normally shows short position 11.								
QV03/12	6	39	33	5	4	8	9	1
QV06/20	6	38	*38	7	2	1	5	1
*Normally shows short position 4-6.								
R52	5	33	12					1
			12					2
SN7	1	32	55					1
SP6	6	41	30	4	3	12	1	1
T2M05	6	41	34	4	3	12	5	1
			34	4	3	12	6	1
TJ880	6	39	*27	5	4	6	2	1
*Normally shows shorts position 3, 9.								
TM12	6	41	*85	4	3	1	7	1
*Normally shows short position 5-6.								
TS51	6	1	63					1
TS52	6	2	60					1
			60					2
TS-876C	6	39	*28	4	5	1	2	1
U50	5	33	32					1
			32					2

◆Use TC-80 Adapter   ■Use TC-62B Adapter.   *Normal Shorts refer to position of "D" Switch.   **KT66—U50**

B & K DYNA-JET MODEL 707 TUBE CHART

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
U52	5	33	16					1
			16					2
U54	5	33	10					1
			10					2
U78	6	41	44	4	3	12	1	1
			44	4	3	12	6	1
U147	6	33	15					1
			15					2
U149	6	37	45	8	1	12	3	1
			45	8	1	12	6	1
U153	17	39	33	4	5	2	9	1
U154	19	39	29	4	5	6	9	1
U192	19	39	29	4	5	6	9	1
U709	6	39	34	5	4	12	1	1
			34	5	4	12	7	1
UAA91	19	41	33	3	4	12	2	1
			33	3	4	12	7	1
UABC80	25	17	90					1
			63					2
UBF80	17	39	33	5	4	12	2	1
			65	5	4	12	7	1
			65	5	4	12	8	1
UC92	9	2	83					1
UCC84	22	39	33	5	4	7	2	1
			33	5	4	7	6	1
UCC85	25	8	70					1
			70					2
UCF80	25	11	66					1
			55					2
UCH81	19	39	32	5	4	12	2	1
			35	5	4	12	9	1
UCL82	50	39	33	5	4	12	3	1
			39	5	4	12	1	1
UF80	19	9	76					1
UF85	19	9	62					1
UF86	12	39	40	5	4	2	9	1
UF89	12	9	80					1
UL84	50	23	58					1
UU12	6	39	34	5	4	12	1	1
			34	5	4	12	7	1
UY82	50	39	29	4	5	6	9	1
UY85	35	40	30	4	5	1	6	1
V2M70	6	41	44	4	3	12	1	1
			44	4	3	12	6	1
V177	6	41	35	4	3	12	1	1
V741	6	41	41	4	3	1	6	1
V884	6	41	35	4	3	12	1	1
V886	6	41	34	4	3	12	1	1
VP6	6	41	35	4	3	12	1	1
VP1321	12	41	*55	4	3	1	5	1

*Normally shows short position 2-7.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
VR75	50	38	*70	2	11	3	5	1

*Normally shows short position 11.
*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
VR90	50	38	*69	2	11	3	5	1

*Normally shows short position 11.
*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
VR105	50	38	*85	2	11	3	5	1

*Normally shows short position 11.
*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
VR150/30	50	38	*99	2	11	3	5	1

*Tube good if it reads 60 or more.
*Normally shows short position 11.
*Normally shows grid emission.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
VT52	6	29	92					1
V165	7	29	99					1
V166	6	29	91					1
VT74	5	33	12					1
			12					2
VT86	6	38	52	7	2	12	10	1
VT87	6	38	44	7	2	12	10	1
VT88	6	38	52	7	2	12	10	1
			63	7	2	12	4	1
			63	7	2	12	5	1
VT90	6	38	48	7	2	12	5	1
			48	7	2	12	5	1
VT91	6	38	50	7	2	12	10	1
VT93	6	38	55	7	2	12	10	1
			65	7	2	12	4	1
VT94	6	29	93					1
VT96	6	38	47	7	2	12	4	1
			47	7	2	12	5	1
VT97	5	33	32					1
			32					2
VT99	6	38	45	7	2	12	5	1
			45	7	2	12	10	1
VT102	6	29	92					1
VT103	6	38	42	8	7	12	2	1
			71	8	7	12	4	1
			71	8	7	12	5	1
VT104	12	38	42	8	7	12	2	1
			71	8	7	12	4	1
			71	8	7	12	5	1
VT105	6	38	48	8	7	12	3	1
			48	8	7	12	4	1
VT107	6	29	79					1
VT112	6	30	60					1
VT114	5	33	16					1
			16					2
VT115	6	29	63					1
VT116	6	30	83					1
VT117	6	30	84					1
VT124	1	38	55	7	2	12	5	1
VT125	1	38	54	7	2	12	5	1
VT126	6	33	15					1
			15					2
W17	1	41	55	7	1	5	6	1
W77	6	41	35	4	3	12	1	1
W149	6	37	45	8	1	12	6	1
W719	6	9	62					1
W727	6	1	78					1
X63(M)	6	38	45	7	2	12	5	1
X64	6	38	44	7	2	1	10	1
X73(M)	6	38	45	7	2	12	5	1
X107	19	1	91					1

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
X155	6	8	55					1
			55					2
X727	6	1	91					1
XB767A	6	38	34	7	2	12	5	1
XC95	2	41	33	4	3	1	2	1
XC97	2	41	33	4	3	1	2	1
XC900	2	5	56					1
XCC189	4	8	30					1
			30					2
XCF80	4	11	66					1
			65					2
XCF86	5	39	24	4	5	3	2	1
			25	4	5	1	6	1
XCF801	4	22	62					1
XCH81	3	39	85	5	4	12	1	1
			38	5	4	12	9	1
XCL82	8	39	33	5	4	12	3	1
			39	5	4	12	1	1
XCL84	8	39	26	4	5	12	8	1
			26	4	5	12	1	1
XCL85	18	39	25	4	5	12	9	1
			25	4	5	12	1	1
XF80	3	9	76					1
XF85	3	9	62					1
XF183	3	9	40					1
XF184	3	9	58					1
XL36	12	27	57					1
XL84	8	23	68					1
XL86	8	23	58					1
XL500◆	12	44	*25	4	5	2	1	1

*Normally shows short position 3-6-7-8.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
XY88*	16	40	30	5	4	7	3	1

*If no test, use alternate settings.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
XY88	16	40	30	5	4	3	7	1
XXD	12	37	41	8	1	12	4	1
			41	8	1	12	3	1
XXFM	6	37	43	8	1	12	3	1
			36	8	1	12	5	1
			35	8	1	12	6	1
XXL	6	37	41	8	1	12	6	1
YF183	4	9	40					1
YF184	4	9	58					1
YL1371	12	38	*38	7	2	1	5	1

*Normally shows short position 4-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
Z14	2	38	53	7	2	12	10	1
Z63	6	38	50	7	2	12	10	1
Z719	6	9	76					1
Z729	6	39	40	5	4	2	9	1
ZD17	1	41	*55	7	1	5	3	1

*Normally shows short position 2-6.

TUBE TYPE	Heater	Socket	Sensitivity	A	B	C	D	Test Pos.
ZD25	1	41	58	7	1	12	6	1
			70	7	1	12	3	1
ZD151	6	39	37	5	4	12	2	1
			64	5	4	12	7	1
			64	5	4	12	8	1
ZD152	6	39	37	5	4	12	2	1
			64	5	4	12	7	1
			64	5	4	12	8	1

◆Use TC-80 Adapter.   *Normal Shorts Refer to Position of "D" Switch.

Dean's Radio
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Ellensburg,