



Dyna-Jet 607 & 667 Solid State Tube Tester.

Setup Data for Un-listed Tubes, non-Russian

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|------------------|-------------|-------------|-----------------------------|-------------|--------------|
| 10D2 | J J | 7 7 | | E E | 2 7 |
| <u>10E/11398</u> | D | 1 | | B | 10 |
| 10E/11399 | D | 1 | | F | 10 |
| 10E/11400 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| <i>10E/11401</i> | D D D | 1 1 1 | | ? ? ? | 10 4 5 |
| 10E/11402 | D | 1 | | F | 10 |
| <i>10E/11403</i> | D | 1 | | ? | 5 |
| 10E/11448 | D | 1 | OK over 50 | E | 5 |
| 10E/11529 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| 10E/11531 | D | 1 | | F | 10 |
| 10E/11532 | D | 1 | | F | 10 |
| 10E/11533 | C E | 1 1 | Shorts Test Grid & Qual. | C C | 5 5 |
| <u>10E/131</u> | D | 1 | | A | 6 (c) |
| <i>10E/279</i> | D D | 1 1 | | ? ? | 10 5 |
| <i>10E/280</i> | D D D | 1 1 1 | | ? ? ? | 10 4 5 |
| 10E/312 | K | 1 | | C | 5 |
| 10E/382 | K | 1 | | C | 5 |
| 10E/405 | D | 1 | | E | 5 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

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|-------------|-------------|-------------|-------|-------------|-------------|
| 10E/558 | D | 1 | | F | 10 |
| 10E/757 | D D | 1 1 | | E ? | 5 10 |
| 10EC7 | H | 6 | 1 | D | 2 |
| 10F18 | H | 6 | 1 | D | 2 |
| 10L1 | D | 7 | 1 2 | ? | 6 |
| 10L14 | K K | 6 6 | | D D | 2 7 |
| 10LD13 | J J J | 6 6 6 | | F G G | 2 6 8 |
| 10LD14 | K K | 6 6 | | D D | 2 7 |
| <u>10M2</u> | H | 1 | | G | 5 (b) |
| 10P14 | M | 1 | 1 | ? | 5 |
| 10P18 | M | 6 | 1 6 8 | C | 2 |
| 11D12 | E E | 11 11 | | A A | 1 4 |
| 11E14 | D | 1 | 1 3 | ? | 5 |
| 11E2 | D | 6 | | ? | 10 |
| 1216 | D D | 7 7 | | G G | 5 6 |
| 1217 | D | 7 | | E | 1 |
| 1225 | D | 1 | | F | 10 |
| 1260 | D | 1 | | F | 10 |
| 12AH8 | H H | 6 6 | | ? ? | 2 7 |
| 12AJ8 | H H | 6 6 | | E E | 2 9 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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| | | | | | |
|--------------|-------------|-------------|--------------------------|-------------|----------------|
| 12B-B15 | H | 10 | 2 3 6 | ? | 1 |
| 12CG7 | H H | 6 6 | OK over 50 OK over 50 | E E | 2 7 |
| 12DT1 | H H H | 7 7 7 | | F G G | 1 5 6 |
| 12DT2 | H H H | 7 7 7 | | F G G | 1 5 6 |
| <u>12E1</u> | D | 1 | | C | 5 |
| 12E4 | H H | 6 6 | | F G | 2 9 |
| 12FB5 | H | 6 | 1 6 8 | ? | 2 |
| <u>12FG6</u> | H | 6 | 2 8 | G | 1 |
| <u>12HG7</u> | H | 6 | 6 9 | D | 2 |
| <u>12K7</u> | H | 1 | | G | 10 |
| <u>12M71</u> | H H | 1 1 | 4 4 | G G | 3 (d) 6 (d) |
| 12P1 | H | 7 | | D | 1 |
| 12P2 | H | 7 | | D | 1 |
| 12TE8 | H H | 1 1 | | ? ? | 10 5 |
| 1381HQ | D | 7 | 2 | E | 1 |
| 13CL6 | H | 6 | 8 9 | C | 2 |
| 13D2 | D D | 11 11 | OK over 50 OK over 50 | E E | 1 4 |
| 13D3 | H H | 6 6 | 9 9 | ? ? | 2 7 |
| 13D7 | D D | 6 6 | | ? ? | 2 9 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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|---------------------|--------|--------|--------------------------|--------|----------------|
| <u>13H2</u> | H | 1 | | G | 10 (c) |
| <u>13M1</u> | H | 1 | | F | 6 (c) |
| <u>13M4U</u> | H | 1 | | G | 5 (b) |
| <u>13U13 Ultron</u> | H | 1 | | G | 10 (c) |
| 13U16_Ultron | H | 1 | | B | 10 (c) |
| <u>13U17 Ultron</u> | L | 1 | | D | 10 (c) |
| <u>13U3 Ultron</u> | H | 1 | | F | 6 (c) |
| <u>13U5 Ultron</u> | K | 1 | | B | 10 (c) |
| <u>13U6 Ultron</u> | J | 1 | | A | 8 (c) |
| <u>140NG</u> | C C | 1 1 | | B B | 5 8 |
| <u>14C5</u> | H | 1 | 4 5 | B | 6 (d) |
| <u>14F7</u> | H H | 1 1 | | F F | 4 (d) 5 (d) |
| <u>14N7</u> | H H | 1 1 | OK over 50 OK over 50 | E E | 4 (d) 5 (d) |
| <u>15DQ8</u> | J J | 6 6 | | F D | 1 8 |
| 15F80 | J | 6 | | C | 2 |
| <i>15M-P19</i> | 7 | 7 | | C | 2 |
| 15TP7 | J J | 6 6 | | D D | 1 8 |
| 1613 | D | 1 | OK over 40 | B | 5 |
| <u>1637</u> | D | 1 | | B | 10 |
| 1638 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| 1639 | D D | 1 1 | | ? ? | 10 4 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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|--------------------|-------------|-------------|-------------|-------------|--------------|
| | D | 1 | | ? | 5 |
| 163Pen | J | 6 | | C | 2 |
| 1649 | D | 1 | | D | 4 |
| 1655 | D D | 11 11 | | F F | 3 4 |
| 1664 | H H H | 1 1 1 | | E G G | 10 4 5 |
| <u>16A8</u> | J J | 6 6 | | C F | 3 1 |
| 16EB8 | J J | 6 6 | | C F | 7 2 |
| 16GK8 | J J | 6 6 | | C F | 3 1 |
| 16TP12 | J J | 6 6 | | C E | 3 1 |
| 16TP6 | J J | 6 6 | | C E | 3 1 |
| 16TP8 | J J | 6 6 | | C E | 3 1 |
| 171DDP | J | 6 | | F | 2 |
| <i>17B-B15</i> | J | 10 | 2 3 6 | ? | 1 |
| 17EM5 | J | 6 | 6 8 | C | 3 |
| 17R7 | J | 6 | 1 2 3 6 7 8 | A | 9 |
| 18042 | J | 6 | 7 8 | E | 2 |
| 1853 | D | 1 | | D | 4 |
| 18AQ8 | J J | 6 6 | | D D | 2 7 |
| <i>18D3</i> | D D | 6 6 | | ? ? | 2 9 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

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|----------------------|------------------|------------------|-----------|------------------|------------------|
| 18TP11 | J J | 6 6 | | C E | 9 2 |
| 19AK8 | J J J J | 6 6 6 6 | | F G G G | 8 6 2 1 |
| 19BD | J | 6 | 1 2 6 7 8 | A | 9 |
| 19BK7 | J J | 6 6 | | E E | 2 7 |
| <u>19BY7</u> | J | 6 | 1 | D | 2 |
| 19CS4 | J | 11 | | A | 5 |
| 19DR7 | J J | 6 6 | 3 3 | C E | 2 7 |
| 19E2 | D | 6 | | ? | 10 |
| 19M-R10 | J | 7 | | F | 1 |
| 19R3 | J | 6 | 1 2 6 7 8 | A | 9 |
| 19SU | J | 6 | 1 2 6 7 8 | A | 9 |
| 2013 | H H | 6 6 | 9 9 | F F | 2 7 |
| 2014 | D | 6 | 8 9 | C | 2 |
| <u>20CH4U</u> | J J | 1 1 | | F F | 10 (b) 5 (b) |
| 20D3 | H H | 6 6 | | ? ? | 2 7 |
| 20D4 | D D | 6 6 | | E E | 2 9 |
| 20P1 | L | 1 | 1 | ? | 5 |
| 20P3 | J | 1 | 1 | ? | 5 |
| 20P4 | L | 1 | 1 | ? | 5 |

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|--------------|--------|----------|--------|--------|----------------|
| 213 Pen | K | 6 | | C | 2 |
| 21L40 | K | 6 | | C | 2 |
| 21MY8 | K K | 3 3 | 7 7 | B E | 6 10 |
| 231NG | D D | 1 1 | | ? ? | 5 (a) 4 (a) |
| 25F7 | K | 1 | 1 3 | C | 5 |
| 25GF6 | K | 1 | 1 3 | C | 5 |
| 25M-P20 | K | 7 | | ? | 1 |
| <u>27BL8</u> | K K | 6 6 | | D D | 2 9 |
| 27SU | K | 1 | 1 | ? | 5 |
| <u>2B22</u> | D | 1 | 1 3 5 | G | 10 (*) |
| 2B23 | D | 1 | | ? | 3 |
| 2C22 | D | 1 | | ? | 10 |
| <u>2C48</u> | D | 1 | 4 5 | B | 6 (d) |
| 2C50 | H H | 11 11 | | ? ? | 1 4 |
| 2C52 | H H | 11 11 | | ? ? | 1 4 |
| 30C15 | G G | 6 6 | 1 1 | ? ? | 7 9 |
| 30C17 | F F | 6 6 | 1 1 | ? ? | 7 9 |
| 30C18 | F F | 6 6 | 6 6 | E D | 9 7 |
| 30F27 | C | 6 | 1 | ? | 2 |
| 30F5 | F | 6 | 1 | ? | 2 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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|---------------|--------|----------|--------|--------|--------|
| 30FL1 | F F | 6 6 | | ? ? | 1 8 |
| 30FL12 | G G | 6 6 | | ? ? | 2 8 |
| 30FL14 | F F | 6 6 | | ? ? | 7 9 |
| 30L17 | F F | 6 6 | 7 7 | ? ? | 2 6 |
| 30P12 | H | 6 | 1 6 8 | ? | 2 |
| 30P18 | J | 6 | 1 6 8 | C | 2 |
| 30P19 | K | 1 | 1 3 6 | ? | 5 |
| 30P4 | K | 1 | 1 3 | C | 5 |
| 30PL1 | H H | 6 6 | | C E | 9 2 |
| 30PL10 | H H | 6 6 | | C E | 9 2 |
| 30PL12 | J J | 6 6 | | C E | 3 1 |
| 30PL13 | J J | 6 6 | | C F | 3 1 |
| 30PL14 | J J | 6 6 | | C F | 3 1 |
| 30PL15 | J J | 6 6 | | ? ? | 2 9 |
| <u>332Pen</u> | L | 1 | | C | 5 |
| 33B/260D | E E | 11 11 | | A A | 1 4 |
| <u>33E1</u> | L | 1 | | D | 10 (c) |
| 35D5 | L | 6 | 7 8 9 | ? | 1 |
| 35F4 | L | 7 | 7 | C | 1 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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|--------------------|--------|--------|------------|--------|--------|
| 35M-P14 | L | 7 | 5 | C | 2 |
| 35QL6 | L | 6 | 7 8 9 | ? | 1 |
| 35R1 | L | 7 | 6 | A | 5 |
| 35R2 | L | 7 | | ? | 5 |
| 35X4 | L | 7 | 1 2 | ? | 5 |
| <u>38565J</u> | D | 1 | OK over 50 | E | 5 |
| 38568K | D | 1 | | E | 5 |
| <u>38884</u> | D | 1 | | G | 5 |
| <u>3RKP6</u> | D | 1 | | A | 6 (c) |
| 45M-P21 | M | 7 | 5 | ? | 2 |
| <u>4654</u> | D | 1 | | A | 6 (c) |
| <u>4678</u> | D | 1 | | G | 6 (c) |
| <u>4682</u> | C | 1 | | B | 10 (c) |
| <u>4689</u> | D | 1 | | A | 6 (c) |
| <u>4A16 Ultron</u> | C | 1 | | F | 6 (c) |
| <u>4A17 Ultron</u> | C | 1 | | G | 10 (c) |
| 4AF4 | C | 7 | 1 6 | D | 2 |
| 4BS4 | C | 7 | 1 2 | ? | 6 |
| 4FQ5 | C | 7 | 7 | E | 2 |
| 4FY5 | C | 7 | 1 | E | 2 |
| <u>4H2</u> | C | 1 | | G | 10 (c) |
| <u>4M1</u> | C | 1 | | F | 6 (c) |
| 4M-P12 | C | 7 | | ? | 1 |
| <u>4R3 Ultron</u> | C C | 1 1 | | B B | 5 8 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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|----------------|-------------|-------------|---------|-------------|--------------|
| 4T2 | C | 6 | 1 2 3 8 | E | 6 |
| <u>4VGL100</u> | C C | 1 1 | | B B | 5 8 |
| 50F2 | M | 7 | 7 | C | 1 |
| 50FA5 | M | 7 | 7 | C | 1 |
| 52KU | D D | 11 11 | | A A | 4 6 |
| <u>5516</u> | D | 1 | 1 4 6 | B | 5 |
| 5595 | D | 7 | 2 | E | 1 |
| 5656 | D D | 6 6 | 9 9 | ? ? | 3 2 |
| 5660 | H H H | 1 1 1 | | E G G | 10 4 5 |
| 5721 | H H | 6 6 | 9 9 | G G | 2 7 |
| <u>5812</u> | D | 7 | | B | 1 |
| 5A/157D | D | 1 | | F | 10 |
| 5A/160H | D | 7 | | E | 1 |
| 5A/160K | D | 7 | | E | 1 |
| 5A/170K | D | 6 | 1 6 | D | 2 |
| 5A/200D | D | 7 | 2 | E | 1 |
| <u>5A/201K</u> | D | 7 | | E | 1 |
| 5A/204D | D | 6 | | ? | 10 |
| 5A/210K | D | 7 | | ? | 1 |
| 5B/351D | D | 1 | | ? | 5 |
| 5FY5 | D | 6 | 1 | E | 2 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

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|--------------------|--------|----------|--------------------------|--------|---------|
| 5G-K18 | D D | 11 11 | 9 9 | A A | 4 6 |
| 5G-K22 | D D | 11 11 | 9 9 | A A | 4 6 |
| 5G-K3 | D | 11 | 9 | ? | 5 |
| <u>5R4</u> | D D | 11 11 | | B B | 4 6 |
| 5R-HH5 | G G | 6 6 | 9 9 | ? ? | 2 7 |
| <u>5U9</u> | D D | 5 5 | | D F | 3 10 |
| 6/30L2 | D D | 6 6 | OK over 50 OK over 50 | E E | 2 7 |
| 6024 | D | 7 | | E | 1 |
| <u>6059</u> | E | 6 | 1 | F | 2 |
| 6061 | D | 6 | 1 6 | C | 2 |
| 6063 | D D | 7 7 | | B B | 1 6 |
| 6064 | D | 7 | | E | 1 |
| <u>6065</u> | D | 7 | | E | 1 |
| <u>6084</u> | D | 6 | 2 | G | 9 |
| 6086 | J | 6 | 7 8 | E | 2 |
| 6095 | D | 7 | 7 | C | 1 |
| 6099 | D D | 7 7 | | E E | 5 6 |
| 6132 | D | 6 | 1 6 | C | 2 |
| 6158 | H H | 6 6 | 9 9 | ? ? | 2 7 |
| <u>61BT</u> | D | 1 | | B | 5 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

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|--------------------|-------------|-------------|-------------|-------------|--------------|
| 6374 | E | 6 | 1 2 6 7 8 9 | ? | 10 |
| 63TP | D D | 6 6 | | D F | 9 2 |
| 6443 | D | 6 | 1 6 7 8 9 | ? | 10 |
| 6853 | D D | 11 11 | 9 9 | B B | 4 6 |
| 6870 | H | 6 | 3 6 | ? | 2 |
| 6AD5 | D | 1 | OK over 50 | E | 5 |
| <u>6AM5</u> | D | 7 | | C | 1 |
| 6AN7 | D D | 6 6 | | ? ? | 2 9 |
| <u>6AQ5</u> | D | 7 | 7 | B | 1 |
| 6AR7 | D D D | 1 1 1 | | ? ? ? | 10 5 6 |
| <u>6AS5</u> | D | 7 | 5 | C | 2 |
| 6AT7 | D D | 6 6 | | E E | 2 7 |
| 6AV4 | D D | 7 7 | | A A | 1 6 |
| 6AV8 | D D | 6 6 | | D D | 6 2 |
| 6AY5 | D | 1 | | B | 5 |
| 6AY8 | D D D | 1 1 1 | | ? ? ? | 10 5 6 |
| 6B-B15 | E | 10 | 2 3 6 9 | ? | 1 |
| 6BH5 | D | 6 | 7 8 | ? | 2 |
| 6BJ5 | D | 7 | | ? | 1 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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| | | | | | |
|--------------------|-------------|-------------|--------------------------|-------------|-------------|
| <u>6BL8</u> | D D | 6 6 | | D E | 2 9 |
| 6BS4 | D | 7 | 1 2 | ? | 6 |
| 6BS5 | D | 6 | 2 | ? | 1 |
| 6BV5 | D D D | 6 6 6 | 9 9 9 | ? ? ? | 8 1 6 |
| 6BX4 | D D | 7 7 | | B B | 1 6 |
| <u>6BY7</u> | D | 6 | 1 | D | 2 |
| <u>6C16</u> | D D | 6 6 | | D E | 2 9 |
| 6C31 | D D | 1 1 | | E ? | 5 10 |
| 6CC40 | D D | 6 6 | OK over 50 OK over 50 | D D | 2 7 |
| 6CC41 | D D | 6 6 | | ? ? | 2 7 |
| 6D3 | D D | 7 7 | | ? ? | 1 5 |
| 6D5 | D | 1 | | ? | 5 |
| 6DA7 | D D | 6 6 | | ? ? | 3 7 |
| <u>6DC8</u> | D D D | 6 6 6 | | E G G | 2 7 8 |
| 6DG7 | D | 6 | 1 6 | D | 2 |
| 6DH6 | D | 1 | 1 2 | ? | 3 |
| 6DL7 | D | 1 | | ? | 4 |
| 6DQ8 | D D | 6 6 | | D F | 8 1 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------------|-------------|-------------|-------|-------------|----------------|
| <u>6DR8</u> | D D D | 6 6 6 | | F G G | 2 7 8 |
| 6E102 | D | 1 | | ? | 6 (a) |
| <u>6E11 Ultron</u> | D | 1 | | G | 6 (c) |
| <u>6E3 Ultron</u> | D D | 1 1 | | G G | 3 (c) 5 (c) |
| <u>6E5 Ultron</u> | D | 1 | | B | 10 (c) |
| <u>6E7 Ultron</u> | D | 1 | | A | 6 (c) |
| 6E8G | D D | 1 1 | | ? ? | 5 10 |
| 6EA8 | D D | 6 6 | | ? ? | 2 9 |
| 6F17 | D | 7 | | ? | 1 |
| 6F18 | D | 6 | 1 | D | 2 |
| <u>6F19</u> | D | 6 | 1 | D | 2 |
| <u>6F26</u> | D | 6 | 1 | D | 2 |
| 6F28 | D | 6 | 1 | D | 2 |
| <u>6F31</u> | D | 7 | | D | 1 |
| 6F41 | D | 6 | 1 | D | 2 |
| 6F60 | D | 6 | 7 | ? | 2 |
| 6F80 | D | 6 | | C | 2 |
| 6FD5 | D | 6 | 7 8 9 | ? | 1 |
| 6FL2 | D D | 6 6 | | ? ? | 1 8 |
| 6FN5 | E | 1 | 1 3 4 | A | 5 |
| 6FX4 | D D | 7 7 | | A A | 1 6 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------------|-------------|-------------|-----------|-------------|----------------|
| 6G8 | D D D | 1 1 1 | | E G G | 10 5 4 |
| 6G-A4 | D | 1 | 1 | C | 5 |
| 6G-B13 | E | 1 | 1 | ? | 5 |
| 6G-B8 | E | 1 | | A | 5 |
| 6G-DE2 | D D | 1 1 | 1 1 | ? ? | 4 6 |
| 6G-E11 | D D | 1 1 | | ? ? | 4 1 |
| 6G-E12 | D D | 1 1 | | ? ? | 4 1 |
| 6G-E7 | D | 1 | 1 | ? | 4 |
| 6GG6 | D D | 1 1 | | ? ? | 4 (a) 5 (a) |
| 6G-H4 | D | 1 | 3 4 6 8 | ? | 5 |
| 6G-H7 | D | 1 | 3 4 6 8 | ? | 5 |
| 6H1 | D | 7 | | ? | 1 |
| 6H8G | D D D | 1 1 1 | | F G G | 10 5 4 |
| 6H8MG | D D D | 1 1 1 | | F G G | 10 5 4 |
| <u>6JW8</u> | D D | 6 6 | | D C | 2 9 |
| 6K4 | D | 1 | 3 | D | 4 |
| 6KE6 | E | 3 | 7 9 10 11 | ? | 5 |
| <u>6L31</u> | D | 7 | 7 | B | 1 |
| <u>6LN8</u> | D | 6 | | D | 2 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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| | | | | | |
|--------------------|--------|--------|-------|--------|--------|
| | D | 6 | | E | 9 |
| 6M3 | D | 1 | 1 3 7 | ? | 10 |
| 6M5 | D | 6 | 6 8 9 | C | 2 |
| 6M7 | D | 1 | | ? | 10 |
| 6M7MG | D | 1 | | ? | 10 |
| 6M-DE1 | D D | 7 7 | | ? ? | 1 6 |
| 6M-E10 | D | 7 | 6 | ? | 1 |
| 6M-E4 | D | 7 | 6 | ? | 1 |
| 6M-E5 | D | 7 | 6 | ? | 1 |
| 6M-L2 | D | 7 | 5 6 | ? | 2 |
| 6M-L3 | D | 7 | 6 7 | ? | 2 |
| 6M-L4 | D | 7 | 1 6 | D | 2 |
| 6M-P12 | D | 7 | 7 | ? | 1 |
| 6M-P17 | D | 7 | 7 | ? | 1 |
| 6M-P18 | D | 7 | 7 | ? | 1 |
| 6M-P20 | D | 7 | 7 | ? | 1 |
| 6M-P25 | D | 7 | | ? | 1 |
| 6M-P26 | D | 7 | | ? | 1 |
| 6P1 | D | 1 | 1 6 | ? | 5 |
| <u>6P10</u> | D | 7 | 7 | C | 1 |
| <u>6P17</u> | D | 7 | | C | 1 |
| 6P2 | D | 7 | | D | 1 |
| 6P25 | E | 1 | 1 6 | F | 5 |
| 6P26 | D | 1 | 1 6 | ? | 5 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
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| | | | | | |
|-------------------|-------------|-------------|---------|-------------|----------------|
| 6P28 | D | 1 | 1 3 6 | ? | 5 |
| 6P3 | D | 7 | | ? | 1 |
| 6P4 | D | 7 | | D | 1 |
| 6P6 | D | 6 | 1 | D | 2 |
| 6P9 | D | 7 | 7 | C | 1 |
| 6PL12 | D | 7 | | C | 1 |
| 6PZ8 | D D D | 1 1 1 | | ? ? ? | 10 5 6 |
| 6Q4 | D | 6 | 1 2 7 | D | 8 |
| 6Q6 | D D | 1 1 | | ? ? | 5 4 |
| 6Q8 | D | 1 | | E | 5 |
| 6QL6 | D | 6 | 7 8 9 | ? | 1 |
| <u>6R2 Ultron</u> | D D | 1 1 | | C C | 5 (c) 8 (c) |
| 6R6G | D | 1 | | ? | 10 |
| <u>6R7 Ultron</u> | D D | 1 1 | | C C | 5 (c) 8 (c) |
| 6R-A2 | D | 6 | 1 6 7 8 | ? | 3 |
| 6R-A3 | E | 6 | 1 2 4 7 | ? | 8 |
| 6R-A5 | E | 6 | 1 2 4 7 | ? | 8 |
| 6R-A8 | D | 6 | 1 6 7 8 | ? | 3 |
| 6R-A9 | D | 6 | 3 7 8 | ? | 2 |
| 6R-AL1 | E E | 6 6 | 3 3 | C E | 2 7 |
| 6R-AL2 | E E | 6 6 | 3 3 | ? ? | 2 7 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|---------|------------------|------------------|--------|------------------|------------------|
| 6R-B10 | E | 6 | 2 6 8 | ? | 3 |
| 6R-B12 | D | 6 | 2 6 8 | ? | 3 |
| 6R-DHV1 | D D | 6 6 | | ? ? | 2 9 |
| 6R-DHV2 | D D | 6 6 | | ? ? | 2 8 |
| 6R-E13 | D | 6 | 6 8 9 | ? | 1 |
| 6R-HH1 | D D | 6 6 | 9 9 | ? ? | 2 7 |
| 6R-HH6 | D D | 6 6 | 9 9 | ? ? | 2 7 |
| 6R-HH8 | D D | 6 6 | | D D | 2 7 |
| 6T1 | D | 7 | 1 6 | D | 2 |
| 6T24 | D D | 6 6 | | D D | 2 9 |
| 6T26 | D D | 6 6 | | D D | 2 7 |
| 6T27 | D D | 6 6 | | E E | 2 7 |
| 6TD31 | D D D D | 6 6 6 6 | | F G G G | 8 6 2 1 |
| 6TD32 | D D D D | 6 6 6 6 | | F G G G | 8 6 2 1 |
| 6TD33 | D D D D | 6 6 6 6 | | F G G G | 8 6 2 1 |
| 6TD34 | D D | 6 6 | | F G | 8 6 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|------------|------------------|------------------|-------------|------------------|------------------|
| | D D | 6 6 | | G G | 2 1 |
| 6TD35 | D D D D | 6 6 6 6 | | F G G G | 8 6 2 1 |
| 6TE8 | D D | 1 1 | | ? ? | 10 5 |
| 6TP1 | D D | 6 6 | | D D | 2 9 |
| 6TP13 | D D | 6 6 | 3 3 | D E | 2 9 |
| 6TP15 | D D | 6 6 | | D D | 2 9 |
| 6TP16 | D D | 6 6 | | D C | 9 2 |
| 6TP17 | D D | 6 6 | 6 6 | E D | 7 9 |
| 6TP2 | D D | 6 6 | | D D | 2 9 |
| 6TP3 | D D | 6 6 | | D F | 9 2 |
| 6TP6 | D D | 6 6 | | D F | 9 2 |
| 6TP7 | D D | 6 6 | | D F | 8 1 |
| 6U5G | D | 1 | | ? | 5 |
| 6U9 | D D | 5 5 | | D F | 3 10 |
| 6V3P | E | 6 | 1 2 3 6 7 8 | A | 9 |
| 6W3 | E | 6 | 1 2 6 7 8 | A | 9 |
| 6Z4 | D D | 7 7 | | B B | 1 6 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|---------------------|--------|--------|--------|--------|--------------|
| <u>7027A</u> | E | 1 | 4 6 | B | 5 |
| 7032 | D | 7 | | ? | 1 |
| 7184 | D | 1 | | B | 5 |
| 7492 | H H | 6 6 | 9 9 | E E | 2 7 |
| 7494 | H H | 6 6 | 9 9 | G G | 2 7 |
| 7498 | D | 7 | | E | 1 |
| <u>7534</u> | E | 1 | 3 5 | C | 1 |
| 7535 | D | 1 | | ? | 5 |
| <u>7643</u> | D D | 6 6 | | D E | 2 9 |
| 7645 | H H | 6 6 | 9 9 | D D | 1 3 |
| <u>7734</u> | E E | 6 6 | | D F | 3 8 |
| 7737 | D | 6 | 1 6 | ? | 2 |
| 7751 | D | 1 | 1 | ? | 5 |
| 7752 | D | 7 | | E | 1 |
| 7755 | D | 7 | 2 | G | 1 |
| <u>7A5</u> | D | 1 | 4 5 | B | 6 (d) |
| <u>7AN7</u> | F F | 6 6 | 8 8 | E E | 2 6 |
| <u>7B4</u> | D | 1 | 3 4 5 | F | 6 (d) |
| <u>7B5</u> | D | 1 | | B | 6 (d) |
| <u>7C5</u> | D | 1 | 4 5 | B | 6 (d) |
| <u>7C7</u> | D | 1 | 5 | F | 6 (d) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|--------|--------|--------------------------|--------|----------------|
| 7D11 | E | 1 | | A | 5 |
| <u>7D9</u> | D | 7 | | C | 1 |
| <i>7ED7</i> | F | 6 | 1 | ? | 2 |
| <u>7F7</u> | D D | 1 1 | | F F | 4 (d) 5 (d) |
| <i>7M-P18</i> | F | 7 | | ? | 1 |
| <u>7N7</u> | D D | 1 1 | OK over 50 OK over 50 | E E | 4 (d) 5 (d) |
| 7T29 | F F | 6 6 | | D D | 2 7 |
| <u>7Y4</u> | D D | 1 1 | | B B | 3 (d) 6 (d) |
| 8077 | H | 6 | 9 | C | 2 |
| 8223 | D D | 6 6 | | ? ? | 7 2 |
| 8255 | D | 6 | 1 3 7 9 | D | 6 |
| 8298A | E | 1 | 1 4 | C | 5 |
| <u>8532W</u> | D | 7 | 5 6 | H | 1 |
| 8562 | D | 6 | 1 3 7 9 | D | 6 |
| <u>884</u> | D | 1 | | G | 5 |
| 8D3 | D | 7 | | E | 1 |
| 8D4 | D | 1 | | F | 10 |
| 8D5 | E | 6 | 1 | F | 2 |
| 8D6 | D | 6 | 1 | D | 2 |
| 8D7 | D | 6 | 1 | G | 10 |
| <i>8M-P12</i> | F | 7 | | ? | 1 |
| <i>8M-P20</i> | F | 7 | | ? | 1 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------------|--------|--------|--------|--------|---------|
| <u>8P24</u> | K | 1 | | B | 10 (c) |
| 8TP19 | F F | 5 5 | | D D | 3 10 |
| <u>8U9</u> | F F | 5 5 | | D F | 3 10 |
| <u>9A8</u> | D D | 6 6 | | D E | 2 9 |
| 9AM8 | G G | 6 6 | | D G | 2 8 |
| 9BK7 | G G | 6 6 | | E E | 2 7 |
| 9BM5 | G | 7 | 7 | C | 1 |
| 9BW6 | G | 6 | 1 6 | C | 2 |
| 9D6 | D | 7 | | E | 1 |
| 9D7 | D | 6 | 1 | ? | 2 |
| 9EN7 | G G | 6 6 | 1 1 | ? ? | 7 9 |
| 9GB8 | F F | 6 6 | | ? ? | 1 8 |
| 9GX6 | G | 7 | | E | 1 |
| <u>9JW8</u> | G G | 6 6 | | D C | 2 9 |
| 9M-P12 | G | 7 | | ? | 1 |
| 9P9 | G | 7 | 7 | C | 1 |
| <u>9PA35</u> | L | 1 | | D | 10 (c) |
| 9R-AL1 | G G | 6 6 | 3 3 | C E | 2 7 |
| 9R-HH2 | G G | 6 6 | | D D | 2 9 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|------------------|------------------|--------------------------|------------------|------------------|
| 9T26 | G G | 6 6 | | D D | 2 7 |
| 9T8 | G G G G | 6 6 6 6 | | F G G G | 8 6 2 1 |
| 9TD35 | G G G G | 6 6 6 6 | | F G G G | 8 6 2 1 |
| 9TP1 | G G | 6 6 | | D D | 2 9 |
| 9TP9 | G G | 6 6 | | D D | 2 9 |
| <u>A2209</u> | D | 7 | 5 6 | H | 1 |
| <u>A4AMS3</u> | C | 1 | | G | 10 (c) |
| <u>AF3</u> | C | 1 | | G | 10 (c) |
| <u>AK2</u> | C | 1 | | F | 6 (c) |
| AR21 | D D D | 1 1 1 | | G G G | 10 4 5 |
| ARDD3 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| ARDD5 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| ARH1 | D | 1 | | F | 10 |
| ARP15 | D | 1 | | F | 10 |
| ARP16 | D | 1 | | F | 10 |
| ARP17 | D | 1 | OK over 40 | B | 5 |
| ARP34 | D | 1 | | F | 10 |
| ARP94 | D | 1 | | F | 10 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|-------------|-------------|--------------------------|-------------|--------------------------|
| <i>ARTH2</i> | D D | 1 1 | | E ? | 5 10 |
| <u>AZ1</u> | C C | 1 1 | | B B | 5 8 |
| <i>AZ11</i> | C C | 1 1 | | ? ? | 5 (a) 4 (a) |
| <i>AZ12</i> | D D | 1 1 | | ? ? | 5 (a) 4 (a) |
| <u>AZ4</u> | D D | 1 1 | | B B | 5 (c) 8 (c) |
| B109 | K K | 6 6 | | D D | 2 7 |
| B65 | D D | 11 11 | OK over 50 OK over 50 | E E | 1 4 |
| B729 | D D | 6 6 | OK over 50 OK over 50 | E E | 2 7 |
| <i>BL63</i> | D D | 1 1 | | ? ? | 10 5 |
| <i>BVA275</i> | D D | 1 1 | | E ? | 5 10 |
| <u>C/EM2</u> | D | 1 | | G | 6 (c) |
| <u>CBL1</u> | M M M | 1 1 1 | | A G G | 10 (c) 5 (c) 6 (c) |
| <u>CC2</u> | H | 1 | | G | 10 (c) |
| CCa | D D | 6 6 | | E E | 2 7 |
| <u>CCH1</u> | J J | 1 1 | | F H | 10 (c) 6 (c) |
| <i>CCH33</i> | F F | 1 1 | | E ? | 5 10 |
| <i>CCH35</i> | F F | 1 1 | | E ? | 5 10 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|--------|----------|-----------------|--------|--------|
| <u>CF3</u> | H | 1 | | G | 10 (c) |
| <u>CF7</u> | H | 1 | | G | 10 (c) |
| <u>CK1</u> | H | 1 | | F | 6 (c) |
| CL1 | H | 1 | | B | 10 (c) |
| <u>CL2</u> | K | 1 | | B | 10 (c) |
| CL30 | L | 1 | 1 | ? | 5 |
| <u>CL33</u> | L | 1 | | C | 5 |
| <u>CL4</u> | L | 1 | | D | 10 (c) |
| CV10098 | D | 6 | 2 | F | 9 |
| CV10100 | D | 7 | 2 | E | 1 |
| CV10321 | D | 6 | 1 6 8 | C | 2 |
| CV10322 | E E | 11 11 | | A A | 1 4 |
| CV10323 | H | 6 | OK over 50 9 | D | 2 |
| | H | 6 | OK over 50 9 | D | 7 |
| CV10324 | D D | 7 7 | | E E | 2 7 |
| CV10328 | D D | 7 7 | | E E | 2 7 |
| CV10330 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV10331 | D | 6 | 8 | C | 9 |
| CV10492 | D | 7 | | D | 1 |
| CV10496 | D | 7 | | D | 1 |
| <u>CV1052</u> | D | 1 | | B | 10 |
| CV1053 | D | 1 | | F | 10 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------|-------------|-------------|--------------------------|-------------|--------------|
| CV1054 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| CV1055 | D D D | 1 1 1 | | ? ? ? | 10 4 5 |
| CV1056 | D | 1 | | F | 10 |
| CV1057 | D | 1 | | ? | 5 |
| CV10662 | H H | 6 6 | 9 9 | E E | 2 7 |
| CV10666 | H | 6 | OK over 50 9 | D | 2 |
| | H | 6 | OK over 50 9 | D | 7 |
| CV1067 | D | 1 | OK over 50 | E | 5 |
| CV1071 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| CV1073 | D | 1 | | F | 10 |
| CV1074 | D | 1 | | F | 10 |
| CV1099 | D D | 1 1 | | E ? | 5 10 |
| CV1100 | D | 1 | | ? | 10 |
| CV1101 | D D D | 1 1 1 | | ? ? ? | 10 4 5 |
| CV1102 | D D | 1 1 | | ? ? | 10 5 |
| CV1116 | D | 7 | 2 | E | 1 |
| CV1186 | D | 1 | OK over 40 | B | 5 |
| CV1195 | D | 1 | | F | 10 |
| CV1268 | D | 11 | OK over 50 | A | 4 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------------|--------|----------|--------------------------|--------|---------|
| | D | 11 | 9 OK over 50 9 | A | 6 |
| CV1280 | D | 1 | | F | 10 |
| <i>CV1281</i> | D | 1 | | ? | 10 |
| CV1285 | E E | 1 1 | | E E | 4 5 |
| CV1301 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| <i>CV132</i> | D | 7 | | ? | 1 |
| <i>CV1347</i> | D D | 1 1 | | E ? | 5 10 |
| <i>CV135</i> | D | 7 | | ? | 1 |
| <u>CV136</u> | D | 7 | | C | 1 |
| <u>CV137</u> | D D | 7 7 | | F F | 6 1 |
| CV1375 | D | 6 | 3 | D | 2 |
| CV1377 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV139 | D | 7 | 5 6 | E | 1 |
| <u>CV1401</u> | L | 1 | | C | 5 |
| <i>CV1402</i> | J | 1 | | ? | 5 |
| CV1404 | D | 1 | | F | 10 |
| <u>CV1429</u> | D | 1 | | B | 10 (c) |
| CV1438 | E | 1 | | F | 5 |
| CV1464 | D | 1 | | F | 10 |
| CV1502 | K | 1 | | C | 5 |
| CV1503 | K | 1 | | C | 5 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|--------|----------|--------------------------|--------|---------|
| CV1581 | D D | 1 1 | | E ? | 5 10 |
| CV170 | H H | 11 11 | | D G | 2 5 |
| CV1757 | D | 7 | 2 | F | 1 |
| CV1762 | D | 7 | OK over 40 | D | 1 |
| CV1763 | D | 7 | 5 6 | H | 1 |
| <u>CV1777</u> | D | 1 | 5 | F | 6 (d) |
| CV1784 | D | 1 | | C | 4 |
| <u>CV1804</u> | D D | 7 7 | | F F | 6 1 |
| CV181 | D D | 11 11 | OK over 50 OK over 50 | E E | 1 4 |
| CV1810 | D D | 1 1 | | F F | 5 10 |
| CV1816 | D | 1 | | F | 10 |
| CV1819 | D | 1 | | F | 5 |
| CV1846 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| CV1849 | D | 11 | OK over 50 9 | B | 4 |
| | D | 11 | OK over 50 9 | B | 6 |
| CV1851 | D D | 11 11 | | A A | 3 5 |
| CV1853 | E | 1 | | F | 5 |
| CV1854 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|--------|----------|-----------------|--------|--------|
| CV1856 | D | 11 | OK over 50 9 | B | 4 |
| | D | 11 | OK over 50 9 | B | 6 |
| CV1857 | D D | 11 11 | | B B | 3 5 |
| <u>CV1862</u> | D | 7 | 7 | B | 1 |
| CV1863 | D | 11 | 9 | A | 4 |
| | D | 11 | 9 | A | 6 |
| CV1864 | D | 11 | 9 | A | 4 |
| | D | 11 | 9 | A | 6 |
| CV1873 | D | 1 | | D | 4 |
| CV1878 | E | 1 | | G | 1 |
| | E | 1 | | F | 5 |
| CV1882 | D | 1 | | C | 4 |
| CV1886 | D | 6 | 1 2 7 | D | 1 |
| CV1893 | D | 1 | | F | 10 |
| | D | 1 | | G | 5 |
| | D | 1 | | G | 4 |
| CV1894 | D | 1 | | F | 10 |
| | D | 1 | | G | 5 |
| | D | 1 | | G | 4 |
| CV1902 | D | 1 | | E | 5 |
| CV1908 | D | 1 | | F | 10 |
| CV1909 | D | 1 | | F | 10 |
| CV1910 | D | 1 | | F | 10 |
| CV1911 | D | 1 | OK over 40 | B | 5 |
| CV1912 | D | 1 | OK over 40 | B | 5 |
| CV1917 | D | 1 | | E | 10 |
| | D | 1 | | E | 5 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|--------|--------|-----------------------------|--------|--------|
| CV1926 | D | 1 | | D | 5 |
| CV1928 | H | 7 | | D | 1 |
| CV1929 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| CV1930 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| CV1931 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| CV1932 | D | 1 | OK over 50 | E | 5 |
| CV1933 | D | 1 | OK over 50 | E | 5 |
| CV1934 | D | 1 | OK over 50 | E | 5 |
| CV1935 | D | 1 | | F | 10 |
| <u>CV1936</u> | D | 1 | | F | 10 |
| CV1937 | D | 1 | | F | 10 |
| CV1938 | D | 1 | | B | 5 |
| CV1939 | D | 1 | | B | 5 |
| CV1940 | D | 1 | | B | 5 |
| CV1941 | D | 1 | | F | 10 |
| CV1942 | D | 1 | | F | 10 |
| CV1943 | D | 1 | | F | 10 |
| CV1944 | D | 1 | | E | 5 |
| CV1945 | D | 1 | | E | 5 |
| CV1946 | D | 1 | | E | 5 |
| CV1947 | C E | 1 1 | Shorts Test Grid & Qual. | C C | 5 5 |
| CV1948 | C E | 1 1 | Shorts Test Grid & Qual. | C C | 5 5 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------|-------------|-------------|---|-------------|--------------|
| CV1949 | D | 7 | | G | 1 |
| CV1950 | D | 1 | | F | 10 |
| CV1951 | D | 1 | | F | 10 |
| CV1956 | E E | 1 1 | | E E | 4 5 |
| CV1957 | E E | 1 1 | | E E | 4 5 |
| CV1958 | E E | 1 1 | | E E | 4 5 |
| CV1959 | M | 7 | 5 | C | 2 |
| CV1960 | D | 1 | | ? | 10 |
| CV1961 | H | 7 | | D | 1 |
| CV1962 | D D D | 1 1 1 | | E G G | 10 5 4 |
| CV1963 | D D D | 1 1 1 | | E G G | 10 5 4 |
| CV1964 | D D D | 1 1 1 | | E G G | 10 5 4 |
| CV1966 | D | 1 | | D | 5 |
| CV1967 | D | 1 | | D | 5 |
| CV1969 | D D | 11 11 | | F F | 3 4 |
| CV1970 | D D | 11 11 | | F F | 3 4 |
| CV1972 | D | 11 | | F | 3 |
| CV1973 | D | 11 | | F | 3 |
| CV1974 | D | 1 | | F | 10 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|-------------|----------------|--------------------------|-------------|-------------|
| CV1975 | D | 1 | | F | 10 |
| CV1978 | D | 1 | 3 | D | 4 |
| <u>CV1979</u> | D | 1 | | B | 5 |
| CV1981 | D | 1 | OK over 40 | D | 4 |
| CV1982 | D | 1 | OK over 40 | D | 4 |
| CV1985 | D D | 11 11 | | F F | 1 4 |
| CV1988 | D D | 11 11 | OK over 50 OK over 50 | E E | 1 4 |
| CV1990 | D D D | 11 11 11 | | F G G | 2 4 5 |
| CV1991 | D D D | 11 11 11 | | F G G | 2 4 5 |
| CV1993 | D | 1 | | E | 4 |
| CV1995 | D D D | 11 11 11 | | F G G | 2 4 5 |
| CV1996 | D D D | 11 11 11 | | F G G | 2 4 5 |
| CV2001 | D | 7 | | E | 1 |
| CV2128 | D D | 6 6 | | E E | 2 9 |
| CV2129 | D | 6 | 8 | C | 9 |
| <u>CV2135</u> | E | 6 | 1 | F | 2 |
| CV2136 | D | 6 | 1 6 | C | 2 |
| CV2195 | D | 7 | | E | 1 |
| CV2209 | D | 7 | | E | 1 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------|-------------|-------------|--------------------------|-------------|-------------|
| CV2212 | H H | 6 6 | 9 9 | ? ? | 2 7 |
| CV2235 | D | 6 | 1 6 7 8 9 | ? | 10 |
| CV2382 | D | 6 | 1 6 | C | 2 |
| CV2493 | D D | 6 6 | | D D | 2 7 |
| CV2500 | L | 1 | | B | 5 |
| CV2521 | D | 7 | | D | 1 |
| CV2522 | D | 7 | | E | 1 |
| CV2524 | D | 7 | | D | 1 |
| CV2525 | D D D | 7 7 7 | | F G G | 1 5 6 |
| CV2526 | D D D | 7 7 7 | | F G G | 1 5 6 |
| CV2530 | M | 1 | 3 | B | 5 |
| CV2534 | M | 1 | | C | 5 |
| CV265 | D | 6 | | ? | 10 |
| CV2716 | D D | 11 11 | | F F | 3 4 |
| CV2721 | D | 6 | | C | 2 |
| CV2726 | D | 6 | | C | 2 |
| CV2748 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV276 | D | 6 | | ? | 10 |
| CV2769 | D | 7 | 5 7 | F | 1 |
| CV278 | D D | 11 11 | OK over 50 OK over 50 | E E | 1 4 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|---------------|-------------|-------------|-----------------------------|-------------|--------------|
| CV2796 | C E | 1 1 | Shorts Test Grid & Qual. | C C | 5 5 |
| CV281 | D D | 1 1 | | E ? | 5 10 |
| CV2817 | C E | 1 1 | Shorts Test Grid & Qual. | C C | 5 5 |
| CV2821 | D D | 11 11 | OK over 50 OK over 50 | E E | 1 4 |
| CV2835 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV2843 | D D | 7 7 | | E E | 5 6 |
| CV2855 | D | 1 | 3 | D | 4 |
| CV2888 | E | 1 | | ? | 5 |
| CV2901 | D | 6 | 2 | F | 9 |
| CV2926 | D D D | 1 1 1 | | ? ? ? | 10 4 5 |
| <u>CV2931</u> | D | 1 | 1 3 5 | G | 10 (*) |
| CV2937 | D D D | 7 7 7 | | F G G | 1 6 5 |
| CV2938 | E | 1 | | F | 5 |
| CV2940 | E | 1 | | A | 5 |
| CV2966 | D | 6 | 1 2 3 6 8 9 | H | 10 |
| CV2970 | D D | 6 6 | 9 9 | ? ? | 3 2 |
| CV2975 | D | 6 | 1 6 8 | C | 2 |
| <u>CV2984</u> | E E | 11 11 | | A A | 1 4 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------|---|----|-----------------------------|---|--------------|
| CV2990 | D | 7 | | D | 1 |
| CV2992 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| <u>CV304</u> | D | 1 | | B | 6 (d) |
| CV321 | C | 1 | Shorts Test Grid & Qual. | C | 5 |
| | E | 1 | | C | 5 |
| CV329 | D | 7 | | E | 1 |
| CV345 | D | 1 | | ? | 5 |
| CV3512 | D | 7 | 5 | J | 1 |
| CV352 | D | 1 | | ? | 10 |
| | D | 1 | | ? | 4 |
| | D | 1 | | ? | 5 |
| CV3523 | E | 1 | 1 4 | C | 5 |
| CV3539 | D | 7 | | E | 1 |
| CV358 | D | 1 | | F | 10 |
| CV3612 | D | 6 | 3 8 9 | C | 2 |
| CV3616 | D | 7 | | H | 5 |
| CV3618 | C | 1 | Shorts Test Grid & Qual. | C | 5 |
| | E | 1 | | C | 5 |
| CV3619 | D | 1 | | E | 4 |
| CV3627 | D | 11 | OK over 50 OK over 50 | E | 1 |
| | D | 11 | | E | 4 |
| CV3650 | H | 6 | 9 | F | 2 |
| | H | 6 | 9 | F | 7 |
| CV3651 | H | 1 | 3 | D | 4 |
| CV3666 | H | 11 | | E | 2 |
| | H | 11 | | G | 4 |
| | H | 11 | | G | 5 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|-------------|-------------|-----------------|-------------|--------------|
| CV3668 | H | 1 | | D | 5 |
| CV3697 | H H | 11 11 | | E E | 1 4 |
| CV3699 | D | 1 | | F | 4 |
| CV3705 | D D | 11 11 | | F F | 1 4 |
| CV3711 | D | 7 | | ? | 1 |
| CV3734 | D D | 1 1 | | B B | 5 3 |
| CV3754 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| CV3755 | D D | 11 11 | | F F | 1 4 |
| CV378 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV3827 | H H H | 1 1 1 | | E G G | 10 4 5 |
| CV3909 | D | 7 | | D | 1 |
| CV3924 | D | 1 | | D | 4 |
| <u>CV3927</u> | H | 1 | | E | 5 |
| CV3938 | H H | 11 11 | | F F | 3 4 |
| CV3942 | D D | 11 11 | | E E | 1 4 |
| CV3973 | D | 1 | | D | 4 |
| CV3974 | D | 1 | | D | 5 |
| CV3978 | D | 1 | | C | 4 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|---------------|-------------|----------------|-----------------|-------------|-------------|
| CV3980 | H H H | 11 11 11 | | E G G | 2 4 5 |
| CV3983 | H H H | 11 11 11 | | E G G | 2 4 5 |
| CV3985 | D D | 11 11 | | F F | 1 4 |
| CV3989 | D | 7 | 1 6 | D | 2 |
| CV3990 | E | 1 | 1 4 | A | 5 |
| CV3995 | D | 7 | | D | 1 |
| CV4005 | D D | 7 7 | | B B | 1 6 |
| CV4006 | E | 6 | 1 | F | 2 |
| CV4007 | D D | 7 7 | | E E | 2 7 |
| CV4010 | D | 7 | 2 | E | 1 |
| CV4014 | D | 7 | | E | 1 |
| <u>CV4015</u> | D | 7 | | E | 1 |
| CV4016 | H | 6 | OK over 50 9 | E | 2 |
| | H | 6 | OK over 50 9 | E | 7 |
| CV4023 | D | 7 | | D | 1 |
| CV4024 | H H | 6 6 | 9 9 | E E | 2 7 |
| CV4026 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV4027 | D | 11 | OK over 50 9 | B | 4 |
| | D | 11 | OK over 50 9 | B | 6 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------|---|---|-----------------|---|----|
| CV4032 | H | 6 | OK over 50 9 | E | 2 |
| | H | 6 | OK over 50 9 | E | 7 |
| CV4039 | D | 6 | 8 | C | 9 |
| CV4040 | D | 7 | | ? | 1 |
| CV4043 | D | 6 | 1 6 | C | 2 |
| CV4044 | D | 6 | 1 6 7 8 9 | ? | 10 |
| CV4055 | D | 6 | 1 6 | C | 2 |
| CV4059 | D | 7 | | F | 6 |
| | D | 7 | | F | 1 |
| CV4062 | D | 7 | | ? | 1 |
| CV4064 | D | 7 | | E | 1 |
| CV4068 | H | 6 | 9 | ? | 2 |
| | H | 6 | 9 | ? | 7 |
| CV4070 | D | 7 | 5 6 | E | 1 |
| CV4085 | D | 6 | 2 | F | 9 |
| CV4108 | D | 6 | | E | 2 |
| | D | 6 | | E | 7 |
| CV4109 | D | 6 | | E | 2 |
| | D | 6 | | E | 7 |
| CV4110 | D | 6 | | D | 2 |
| | D | 6 | | D | 7 |
| CV4111 | D | 6 | | E | 2 |
| | D | 6 | | E | 7 |
| CV4122 | H | 6 | OK over 50 9 | D | 2 |
| | H | 6 | OK over 50 9 | D | 7 |
| CV416 | D | 7 | | ? | 1 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|---------------|-------------|-------------|--------------------------|-------------|--------------|
| CV423 | K K | 11 11 | OK over 50 OK over 50 | E E | 1 4 |
| CV493 | D D | 7 7 | | B B | 1 6 |
| CV5008 | E E | 11 11 | | A A | 1 4 |
| CV5009 | E E | 6 6 | | B B | 1 9 |
| <u>CV501</u> | D D D | 1 1 1 | | F G G | 10 5 4 |
| CV5029 | D | 7 | 5 6 | H | 1 |
| CV5036 | D | 7 | 1 6 | D | 2 |
| CV5038 | D | 6 | 2 7 8 9 | D | 3 |
| CV5039 | E E | 11 11 | | C C | 1 4 |
| CV5041 | D | 6 | 8 9 | C | 2 |
| CV5046 | D D | 7 7 | | G G | 5 6 |
| CV5052 | D | 6 | OK over 50 9 | D | 2 |
| | D | 6 | OK over 50 9 | D | 7 |
| CV5060 | D | 6 | 1 | ? | 2 |
| CV5067 | D | 1 | 3 | D | 4 |
| CV5074 | D | 7 | 1 6 | D | 2 |
| CV5080 | D | 1 | | F | 10 |
| CV5086 | D | 6 | 1 | G | 10 |
| <u>CV5092</u> | D | 6 | 1 | D | 2 |
| CV5110 | D | 1 | 6 9 | F | 10 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------|--------|--------|-----------------------------|--------|--------|
| CV5118 | C E | 1 1 | Shorts Test Grid & Qual. | C C | 5 5 |
| CV512 | D | 1 | | F | 10 |
| CV5121 | H | 6 | 3 6 | ? | 2 |
| CV5146 | H | 6 | OK over 50 9 | E | 2 |
| | H | 6 | OK over 50 9 | E | 7 |
| CV5182 | D | 7 | 2 | C | 1 |
| CV5183 | D | 7 | 1 2 | E | 6 |
| CV5184 | E | 1 | | A | 5 |
| CV5185 | D | 7 | | B | 1 |
| | D | 7 | | B | 6 |
| CV5187 | E | 11 | | C | 1 |
| | E | 11 | | C | 4 |
| CV5188 | H | 6 | 8 | D | 2 |
| | H | 6 | 8 | D | 7 |
| CV5231 | D | 6 | | D | 2 |
| | D | 6 | | D | 7 |
| CV5262 | J | 1 | 1 | ? | 5 |
| CV5264 | D | 6 | OK over 50 | E | 2 |
| | D | 6 | OK over 50 | E | 7 |
| CV5287 | E | 11 | 2 | A | 5 |
| CV5304 | H | 6 | 9 | E | 3 |
| | H | 6 | 9 | E | 8 |
| CV5306 | C E | 1 1 | Shorts Test Grid & Qual. | C C | 5 5 |
| CV5317 | H | 6 | | ? | 2 |
| | H | 6 | | ? | 7 |
| CV5325 | D | 6 | 1 | ? | 2 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------|-------------|----------------|-------------|-------------|-------------|
| CV5358 | D D | 6 6 | | D D | 2 7 |
| CV538 | H | 1 | | D | 5 |
| CV5391 | H H | 6 6 | 9 9 | F F | 2 7 |
| CV5409 | D | 6 | 1 | ? | 2 |
| CV541 | A | 1 | 1 3 4 5 6 8 | H | 10 |
| CV544 | H | 1 | OK over 40 | D | 4 |
| CV5450 | D | 7 | | D | 1 |
| CV5451 | D | 6 | 1 6 8 | C | 2 |
| CV547 | H H H | 11 11 11 | | F G G | 2 4 5 |
| CV5470 | D | 7 | | E | 1 |
| CV5472 | D D | 6 6 | | E E | 2 7 |
| CV5473 | H H | 6 6 | 9 9 | D D | 1 3 |
| CV551 | K | 1 | | C | 5 |
| CV552 | K | 1 | | C | 5 |
| CV553 | K | 1 | | C | 5 |
| CV558 | K K | 1 1 | | B B | 3 5 |
| CV559 | K K | 1 1 | | B B | 3 5 |
| CV561 | L | 1 | | C | 5 |
| CV562 | L | 1 | | C | 5 |
| CV567 | L | 1 | 3 | B | 5 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------|--------|--------|-----------------|--------|--------|
| CV568 | L | 1 | 3 | B | 5 |
| CV571 | M | 1 | | C | 5 |
| CV572 | D D | 1 1 | | B B | 5 3 |
| CV5729 | E | 1 | | A | 5 |
| CV573 | D D | 1 1 | | B B | 5 3 |
| CV574 | D D | 1 1 | | B B | 5 3 |
| CV575 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| CV5763 | H H | 6 6 | 9 9 | E E | 2 7 |
| CV5766 | H H | 6 6 | 8 8 | D D | 2 7 |
| CV578 | D | 1 | | E | 5 |
| CV579 | D | 1 | | E | 5 |
| CV580 | D | 1 | | E | 5 |
| CV5808 | D | 10 | 6 7 | D | 8 |
| CV5809 | D | 6 | 3 9 | C | 2 |
| CV581 | D | 1 | OK over 50 | E | 5 |
| CV5810 | D | 6 | 3 | D | 2 |
| CV5817 | D | 6 | 1 | D | 2 |
| CV582 | D | 1 | OK over 50 | E | 5 |
| CV583 | D | 1 | OK over 50 | E | 5 |
| CV5830 | D | 1 | 1 3 | ? | 5 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|---------------|-------------|-------------|------------|-------------|--------------|
| <u>CV5831</u> | D | 6 | 3 | D | 2 |
| CV587 | D D D | 1 1 1 | | F G G | 10 5 4 |
| CV588 | D D D | 1 1 1 | | F G G | 10 5 4 |
| CV589 | D D D | 1 1 1 | | F G G | 10 5 4 |
| CV5895 | D | 7 | | D | 1 |
| CV590 | D | 1 | | E | 4 |
| CV591 | D | 1 | | E | 4 |
| CV5912 | D | 6 | | E | 3 |
| CV592 | D | 1 | | E | 4 |
| CV593 | D D | 11 11 | | A A | 4 6 |
| CV594 | D | 1 | 3 | D | 4 |
| CV5948 | D D | 6 6 | | ? ? | 2 9 |
| CV595 | D | 1 | 3 | D | 4 |
| CV6091 | H H | 6 6 | 9 9 | E E | 2 7 |
| CV6394 | K K | 11 11 | | C C | 1 4 |
| <u>CV647</u> | D | 1 | | G | 5 |
| CV653 | D | 1 | OK over 40 | B | 5 |
| CV655 | D | 1 | OK over 40 | B | 5 |
| CV660 | D | 1 | | D | 4 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------|-------------|----------------|------------|-------------|-------------|
| CV665 | D | 7 | 2 | E | 1 |
| CV684 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV694 | H | 1 | 3 | D | 4 |
| CV697 | H | 1 | | E | 4 |
| CV698 | H | 1 | | E | 4 |
| CV700 | H H H | 11 11 11 | | E G G | 2 4 5 |
| CV703 | H | 1 | | E | 5 |
| CV706 | D | 1 | | F | 10 |
| CV715 | D | 1 | | F | 10 |
| CV717 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV723 | C | 1 | | A | 5 |
| CV729 | D D | 11 11 | 9 9 | B B | 4 6 |
| CV731 | D | 1 | OK over 40 | B | 5 |
| CV732 | E | 11 | 2 | A | 5 |
| CV747 | D | 1 | | D | 4 |
| CV8017 | D | 7 | | E | 1 |
| CV8020 | D | 7 | | E | 1 |
| CV8025 | D | 1 | | ? | 5 |
| CV803 | B | 1 | | H | 10 |
| CV8031 | D | 7 | | ? | 1 |
| CV804 | B | 1 | | H | 10 |
| CV8045 | D | 6 | 1 6 | C | 2 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------|--------|----------|-----------------|--------|--------|
| CV8047 | E | 6 | 1 | F | 2 |
| CV8048 | D | 6 | 1 6 | C | 2 |
| CV805 | M M | 1 1 | | B B | 3 5 |
| CV8054 | D | 7 | | E | 1 |
| CV8065 | D D | 6 6 | | E E | 2 7 |
| CV8068 | D | 6 | 2 | F | 9 |
| CV8069 | D | 6 | 1 6 8 | C | 2 |
| CV8070 | E | 6 | 1 | F | 2 |
| CV8071 | D | 7 | | E | 1 |
| CV8073 | H H | 6 6 | 9 9 | E E | 2 7 |
| CV8076 | D | 6 | 1 6 | C | 2 |
| CV8154 | H H | 6 6 | 9 9 | E E | 2 7 |
| CV8155 | H | 6 | OK over 50 9 | D | 2 |
| | H | 6 | OK over 50 9 | D | 7 |
| CV8156 | H H | 6 6 | 9 9 | G G | 2 7 |
| CV8159 | D | 7 | 2 | E | 1 |
| CV8160 | D D | 7 7 | | E E | 5 6 |
| CV8189 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV8191 | D | 6 | 8 9 | C | 2 |
| CV8192 | D | 7 | 5 6 | H | 1 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------|--------|----------|-----------------|--------|--------|
| CV8200 | D D | 7 7 | | E E | 2 7 |
| CV8201 | D | 7 | | D | 1 |
| CV8202 | D | 7 | | D | 1 |
| CV8203 | D D | 7 7 | | B B | 1 6 |
| CV8204 | D D | 11 11 | 9 9 | A A | 4 6 |
| CV8205 | D | 7 | | G | 1 |
| CV8206 | D | 6 | 8 | C | 9 |
| CV8208 | D | 7 | | D | 1 |
| CV8209 | D | 7 | | E | 1 |
| CV8210 | D | 7 | | D | 1 |
| CV8211 | D | 7 | 2 | C | 1 |
| CV8216 | E E | 11 11 | | A A | 1 4 |
| CV8218 | E | 1 | 1 4 | C | 5 |
| CV8221 | H | 6 | OK over 50 9 | D | 2 |
| | H | 6 | OK over 50 9 | D | 7 |
| CV8222 | H H | 6 6 | 9 9 | G G | 2 7 |
| CV8223 | D D | 7 7 | | B B | 1 6 |
| CV8223 | D D | 7 7 | | B B | 1 6 |
| CV8224 | D D | 7 7 | | E E | 2 7 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------|---|----|-----------------|---|---|
| CV8225 | D | 7 | 2 | E | 1 |
| CV8226 | D | 7 | | E | 1 |
| CV8227 | D | 7 | | D | 1 |
| CV8229 | D | 7 | 7 | C | 1 |
| CV8231 | D | 7 | | E | 5 |
| | D | 7 | | E | 6 |
| CV8232 | E | 11 | | A | 1 |
| | E | 11 | | A | 4 |
| CV8237 | D | 7 | | B | 1 |
| | D | 7 | | B | 6 |
| CV8246 | D | 7 | | D | 1 |
| CV8248 | D | 7 | | D | 1 |
| CV8249 | D | 7 | | D | 1 |
| CV8280 | E | 1 | | B | 3 |
| | E | 1 | | B | 5 |
| CV8287 | D | 6 | 3 8 9 | C | 2 |
| CV8297 | D | 6 | | C | 8 |
| | D | 6 | | G | 1 |
| CV8310 | D | 7 | | E | 1 |
| CV8311 | D | 7 | | E | 2 |
| | D | 7 | | E | 7 |
| CV8312 | H | 6 | 9 | F | 2 |
| | H | 6 | 9 | F | 7 |
| CV8403 | D | 7 | | D | 1 |
| CV841 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| CV842 | D | 11 | OK over 50 9 | B | 4 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------|-------------|-------------|-----------------------|-------------|--------------|
| | D | 11 | OK over 50 9 | B | 6 |
| CV8430 | D | 1 | OK over 50 3 4 6 8 | F | 5 |
| CV8431 | H | 6 | 9 | E | 2 |
| CV8433 | G G | 6 6 | | D D | 2 9 |
| CV844 | D | 1 | | F | 5 |
| CV845 | D | 1 | | F | 5 |
| CV8458 | D | 7 | 7 | C | 1 |
| CV846 | D | 1 | | D | 4 |
| CV8460 | D | 6 | 2 | F | 9 |
| CV8470 | D | 4 | | H | 2 |
| CV848 | D | 7 | 2 | E | 1 |
| CV849 | D | 1 | | E | 4 |
| CV850 | D | 7 | 2 | E | 1 |
| CV851 | E | 1 | | C | 5 |
| CV852 | D | 7 | 1 2 | E | 6 |
| CV856 | D D D | 1 1 1 | | E G G | 10 5 4 |
| CV858 | D D | 7 7 | | E E | 5 6 |
| CV8614 | E E | 11 11 | | A A | 1 4 |
| CV862 | D | 1 | OK over 50 | F | 5 |
| CV8634 | H H | 6 6 | | ? ? | 2 9 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|---------------|---|----|--------------------------|---|-------|
| CV865 | D | 1 | | D | 4 |
| CV866 | D | 1 | | E | 4 |
| <i>CV8667</i> | D | 6 | 1 6 | ? | 2 |
| CV867 | D | 11 | | E | 2 |
| | D | 11 | | G | 4 |
| | D | 11 | | G | 5 |
| CV869 | D | 11 | | C | 5 |
| CV870 | D | 1 | | F | 10 |
| | D | 1 | | G | 5 |
| | D | 1 | | G | 4 |
| CV872 | D | 1 | | F | 4 |
| | D | 1 | | F | 5 |
| CV873 | D | 1 | | A | 3 |
| | D | 1 | | A | 5 |
| <u>CV879</u> | D | 1 | 3 4 5 | F | 6 (d) |
| <u>CV885</u> | D | 1 | 4 5 | B | 6 (d) |
| <u>CV893</u> | D | 1 | | F | 4 (d) |
| | D | 1 | | F | 5 (d) |
| <u>CV898</u> | D | 1 | OK over 50 OK over 50 | E | 4 (d) |
| | D | 1 | | E | 5 (d) |
| <u>CV901</u> | D | 1 | | B | 3 (d) |
| | D | 1 | | B | 6 (d) |
| CV910 | H | 1 | | E | 5 |
| CV916 | H | 1 | | F | 3 |
| | H | 1 | | F | 5 |
| CV917 | H | 1 | | G | 10 |
| CV918 | H | 1 | | E | 10 |
| CV919 | H | 11 | | F | 3 |
| CV920 | H | 11 | | F | 3 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------|-------------|-------------|--------------------------|-------------|------------------------|
| CV921 | H H | 11 11 | | D G | 2 5 |
| CV922 | H | 1 | 3 | D | 4 |
| CV924 | H H | 11 11 | | F F | 1 4 |
| CV925 | H H | 11 11 | OK over 50 OK over 50 | E E | 1 4 |
| CV939 | K | 1 | | C | 5 |
| CV9474 | D | 6 | 8 | C | 9 |
| CV948 | L L | 1 1 | | A C | 6 5 |
| CV9859 | H H | 6 6 | 9 9 | E E | 2 7 |
| CV9921 | D D D | 7 7 7 | | F G G | 1 5 6 |
| CV995 | D | 7 | 2 | G | 1 |
| <u>CY1</u> | J | 1 | | A | 8 (c) |
| <u>CY31</u> | J | 1 | | G | 5 |
| D63 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| <u>DD6DS</u> | D D | 1 1 | | G G | 3 (c) 5 (c) |
| DDR | D D | 11 11 | | F F | 1 4 |
| <i>DDR3</i> | D | 7 | | 5 | 1 |
| DDR7 | D | 7 | | D | 1 |
| DDT6S | D D D | 1 1 1 | | G G G | 10 4 5 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|-------------|-------------|--------|-------------|-------------------------|
| <u>DF1</u> | A | 1 | | G | 10 (c) |
| DH147 | D D D | 1 1 1 | | G G G | 10 4 5 |
| <u>DH2</u> | A | 1 | | G | 10 (c) |
| <u>DL74</u> | H H H | 1 1 1 | | F G G | 10 5 4 |
| <u>DL74M</u> | H H H | 1 1 1 | | F G G | 10 5 4 |
| <u>DLL21</u> | B B | 11 11 | 1 1 | G G | 2 (b) 5 (b) |
| <u>DN143</u> | D D D | 1 1 1 | | B G G | 3 (d) 5 (d) 6 (d) |
| <i>DY900</i> | A | 7 | 1 6 | ? | 10 |
| <u>E130L</u> | E | 1 | 3 5 | C | 1 |
| <i>E180L</i> | D | 1 | 1 3 6 | ? | 5 |
| E181CC | H H | 6 6 | 9 9 | E E | 2 7 |
| <i>E186F</i> | D | 6 | 1 6 | ? | 2 |
| E2016 | D | 7 | | E | 1 |
| <i>E235L</i> | D | 1 | 1 | ? | 5 |
| <i>E236L</i> | D | 1 | 1 | ? | 5 |
| <i>E282F</i> | D | 6 | 3 6 | ? | 2 |
| E283CC | D D | 6 6 | | F F | 2 9 |
| <i>E288CC</i> | D D | 6 6 | | ? ? | 7 2 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------------|-------------|-------------|---------|-------------|-------------------------|
| E2900 | H H | 6 6 | 9 9 | E E | 2 7 |
| <u>E80CF</u> | D D | 6 6 | | D E | 2 9 |
| <u>E80F</u> | D | 6 | 2 | G | 9 |
| E86C | D | 6 | 1 2 3 8 | E | 6 |
| E86CC | H H | 6 6 | 9 9 | E E | 3 8 |
| <i>E87L</i> | D | 6 | 1 | ? | 2 |
| E88C | D | 6 | 1 3 7 9 | D | 6 |
| E89F | D | 6 | 1 6 | D | 2 |
| E90CC | D D | 7 7 | | E E | 5 6 |
| <i>E92CC</i> | D D | 7 7 | | ? ? | 5 6 |
| <u>EAC91</u> | D D | 7 7 | | F F | 6 1 |
| <u>EA801</u> | D D | 6 6 | 7 7 | F G | 2 8 |
| EA81 | D D | 6 6 | | D G | 2 8 |
| <u>EAM86</u> | D D | 1 1 | | E G | 8 2 |
| <i>EB11</i> | D D | 1 1 | | ? ? | 4 (a) 5 (a) |
| <u>EB4</u> | D D | 1 1 | | G G | 3 (c) 5 (c) |
| <i>EBC11</i> | D D D | 1 1 1 | | ? ? ? | 6 (a) 3 (a) 4 (a) |
| <u>EBC3</u> | D D | 1 1 | | F G | 10 (c) 6 (c) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------------|-------------|-------------|--|-------------|--------------------------|
| | D | 1 | | G | 5 (c) |
| <u>EBC33</u> | D D D | 1 1 1 | | G G G | 10 4 5 |
| <u>EBF11</u> | D D D | 1 1 1 | | G G G | 6 (a) 3 (a) 4 (a) |
| <u>EBF11G</u> | D D D | 1 1 1 | | G G G | 6 (a) 3 (a) 4 (a) |
| <i>EBF15</i> | D D D | 1 1 1 | | ? ? ? | 6 (a) 3 (a) 4 (a) |
| <i>EBF15E</i> | D D D | 1 1 1 | | ? ? ? | 6 (a) 3 (a) 4 (a) |
| <u>EBF2</u> | D D D | 1 1 1 | | F G G | 10 (c) 6 (c) 5 (c) |
| <u>EBF32</u> | D D D | 1 1 1 | | F G G | 10 4 5 |
| EBF81 | D D D | 6 6 6 | | F G G | 2 8 7 |
| <u>EBF83</u> | D D D | 6 6 6 | | F G G | 2 7 8 |
| <u>EBF89</u> | D D D | 6 6 6 | | E G G | 2 7 8 |
| <u>EBL21</u> | D D D | 1 1 1 | | B G G | 3 (d) 5 (d) 6 (d) |
| <i>EBL31</i> | D D D | 1 1 1 | | ? ? ? | 10 4 5 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------------|-------------|-------------|--------------------------|-------------|-------------------------|
| <u>EBL71</u> | D D D | 1 1 1 | | B G G | 3 (d) 5 (d) 6 (d) |
| <i>EC31</i> | D | 1 | | ? | 5 |
| <u>EC50</u> | D | 1 | | G | 6 (c) |
| <u>EC80</u> | D | 6 | 1 2 7 | D | 8 |
| EC8010 | D | 6 | 1 3 6 7 | D | 9 |
| <i>EC8020</i> | D | 6 | 1 3 6 7 | D | 9 |
| EC806S | D | 6 | 1 2 3 8 | E | 6 |
| EC86 | D | 6 | 1 2 3 8 | E | 6 |
| <i>EC866</i> | D | 1 | 6 7 8 9 | ? | 2 |
| <i>EC903</i> | D | 7 | 1 2 | ? | 6 |
| <i>EC93</i> | D | 7 | 1 2 | ? | 6 |
| <i>ECC2000</i> | D D | 5 5 | 2 2 | ? ? | 3 8 |
| ECC31 | E E | 1 1 | | E E | 4 5 |
| <i>ECC34</i> | E E | 11 11 | | ? ? | 1 4 |
| ECC804 | D D | 6 6 | OK over 50 OK over 50 | E E | 2 7 |
| ECC805 | D D | 6 6 | | D D | 2 7 |
| <i>ECC807</i> | D D | 6 6 | | ? ? | 2 9 |
| ECC808 | D D | 6 6 | | G G | 9 1 |
| <i>ECC8100</i> | D D | 6 6 | 1 1 | ? ? | 2 7 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|-----------------------|--------|--------|--------|--------|----------------|
| ECC832 | H H | 6 6 | 9 9 | D F | 2 7 |
| ECC863 | D D | 6 6 | | F F | 2 9 |
| ECC865 | D D | 6 6 | | D D | 2 7 |
| ECC87 | H H | 6 6 | 9 9 | E E | 2 7 |
| ECC962 | D D | 7 7 | | E E | 5 6 |
| <i>ECF12</i> | D D | 1 1 | | ? ? | 3 (a) 6 (a) |
| <u>ECF201</u> | D D | 5 5 | | D F | 3 10 |
| <u>ECF80</u> | D D | 6 6 | | D E | 2 9 |
| <u>ECF802</u> | D D | 6 6 | | D C | 2 9 |
| <i>ECF803</i> | D D | 6 6 | | ? ? | 2 9 |
| <i>ECF804</i> | D D | 6 6 | | ? ? | 2 9 |
| <i>ECF8070</i> | D D | 6 6 | | ? ? | 2 9 |
| <i>ECF812</i> | D D | 6 6 | | ? ? | 1 8 |
| <u>ECF83</u> | D D | 6 6 | | F F | 2 9 |
| <u>ECH11</u> | D D | 1 1 | | F F | 3 (a) 6 (a) |
| <u>ECH11G</u> | D D | 1 1 | | F F | 3 (a) 6 (a) |
| <u>ECH11-s</u> | D | 1 | | F | 3 (a) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|----------------|-------------|-------------|--------------|-------------|-----------------|
| | D | 1 | | F | 6 (a) |
| <u>ECH21</u> | D D | 1 1 | | F F | 4 (d) 6 (d) |
| <u>ECH3</u> | D D | 1 1 | | G G | 6 (c) 10 (c) |
| <i>ECH33</i> | D D | 1 1 | | E ? | 5 10 |
| <i>ECH35</i> | D D | 1 1 | | E ? | 5 10 |
| <u>ECH4</u> | D D | 1 1 | | F F | 10 (c) 6 (c) |
| <u>ECH71</u> | D D | 1 1 | | F F | 4 (d) 6 (d) |
| <i>ECH80</i> | D D | 6 6 | | ? ? | 2 9 |
| <i>ECH8000</i> | D D | 6 6 | | ? ? | 2 9 |
| <u>ECL11</u> | D D | 1 1 | | G B | 4 (a) 6 (a) |
| <u>ECL11E</u> | D D | 1 1 | | G B | 4 (a) 6 (a) |
| <u>ECL200</u> | D D | 5 5 | 8 10 8 10 | F F | 9 2 |
| ECL805 | E E | 6 6 | | C E | 9 2 |
| <i>ECL81</i> | D D | 6 6 | | ? ? | 1 9 |
| <i>ECL83</i> | D D | 6 6 | | ? ? | 2 9 |
| ECLL800 | D D D | 6 6 6 | | G G G | 6 2 2 |
| <u>ED78</u> | D | 1 | | G | 6 (c) |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|------------------|--------|--------|-------|--------|----------------|
| <i>ED8000</i> | D | 6 | 1 2 9 | ? | 8 |
| <i>EDD11</i> | D D | 1 1 | | ? ? | 3 (a) 6 (a) |
| <i>EEL71</i> | D D | 1 1 | | ? ? | 3 (d) 6 (d) |
| <u>EF11</u> | D | 1 | | F | 6 (a) |
| <i>EF111</i> | D | 1 | | ? | 5 (a) |
| <i>EF112</i> | D | 1 | | ? | 5 (a) |
| <u>EF12</u> | D | 1 | | F | 6 (a) |
| <u>EF12-k</u> | D | 1 | | F | 6 (a) |
| <u>EF12-spez</u> | D | 1 | | F | 6 (a) |
| <i>EF13</i> | D | 1 | | ? | 6 (a) |
| <u>EF14</u> | D | 1 | | E | 5 (a) |
| <i>EF15</i> | D | 1 | | ? | 6 (a) |
| <u>EF22</u> | D | 1 | | F | 6 (d) |
| <u>EF37</u> | D | 1 | | F | 10 |
| <u>EF37A</u> | D | 1 | | F | 10 |
| <i>EF38</i> | D | 1 | | ? | 10 |
| <u>EF39</u> | D | 1 | | F | 10 |
| <u>EF6</u> | D | 1 | | F | 10 (c) |
| <u>EF800</u> | D | 6 | 1 | G | 2 |
| EF8010 | D | 6 | 3 | D | 2 |
| <i>EF802</i> | D | 6 | 1 | ? | 2 |
| EF804 | D | 6 | 2 | F | 9 |
| EF804s | D | 6 | 2 | F | 9 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------------|---|---|-------|---|---------------|
| <u>EF805s</u> | D | 6 | 3 | D | 2 |
| EF806 | D | 6 | 2 | F | 9 |
| <u>EF806SG</u> | D | 6 | 2 | F | 9 |
| <i>EF81</i> | D | 6 | 7 8 | ? | 2 |
| EF812 | D | 6 | 3 | D | 2 |
| EF814 | D | 6 | 3 | D | 2 |
| EF83 | D | 6 | 2 | E | 9 |
| <u>EF85</u> | D | 6 | 1 | D | 2 |
| EF860 | D | 6 | 1 | D | 2 |
| EF89F | D | 6 | 1 6 | D | 2 |
| <i>EF8G</i> | D | 1 | | ? | 10 |
| EF905 | D | 7 | 2 | E | 1 |
| <u>EFM11</u> | D | 1 | | G | 6 (a) |
| <i>EH860</i> | D | 6 | 3 | ? | 2 |
| EH900 | D | 7 | | D | 1 |
| EH900s | D | 7 | | D | 1 |
| EH960 | D | 7 | | D | 1 |
| <u>EK1</u> | D | 1 | | F | 6 (c) |
| <i>EK32</i> | D | 1 | | ? | 5 |
| EL1 | D | 1 | | B | 10 (c) |
| <i>EL11</i> | D | 1 | | ? | 6 (a) |
| <u>EL12</u> | D | 1 | | C | 6 (a) |
| EL136 | E | 1 | 1 3 4 | A | 5 |
| <u>EL156</u> | D | 1 | | A | 6 (a) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------------|----------|----------|-------|----------|----------|
| <u>EL2</u> | D | 1 | | B | 10 (c) |
| <u>EL22</u> | D | 1 | | B | 6 (d) |
| <i>EL30</i> | D | 1 | | ? | 5 |
| EL300 | E | 1 | 1 3 4 | A | 5 |
| <i>EL3010</i> | E | 1 | 1 8 | ? | 5 |
| EL31 | E | 1 | | C | 5 |
| <u>EL32</u> | D | 1 | | B | 10 |
| <u>EL33</u> | E | 1 | | F | 5 |
| <u>EL35</u> | D | 1 | | A | 5 |
| <u>EL360</u> | D | 1 | 1 3 | A | 5 |
| <u>EL3N</u> | D | 1 | | C | 6 (c) |
| <u>EL5</u> | D | 1 | | A | 6 (c) |
| <u>EL50</u> | D | 1 | | A | 6 (c) |
| <i>EL5000</i> | E | 10 | 2 3 6 | ? | 1 |
| <u>EL504</u> | E | 10 | 2 3 6 | A | 1 |
| <u>EL508</u> | E | 10 | 8 9 | A | 1 |
| EL519 | E | 10 | 6 7 8 | A | 1 |
| <u>EL6</u> | D | 1 | | C | 6 (c) |
| <u>EL8</u> | D | 1 | | B | 6 (c) |
| EL80 | D | 6 | 6 8 9 | C | 2 |
| <i>EL8000</i> | D | 6 | 1 9 | ? | 2 |
| <u>EL803</u> | D | 6 | | E | 2 |
| <i>EL804</i> | D | 6 | 6 7 8 | ? | 2 |
| EL81F | D | 6 | | C | 2 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|----------------------|---|---|-------------|---|-------|
| EL863 | D | 6 | | C | 2 |
| <i>EL88</i> | D | 6 | 1 | ? | 2 |
| <i>EL89</i> | D | 6 | 1 | ? | 2 |
| <u>EL90</u> | D | 7 | 7 | B | 1 |
| <u>EL91</u> | D | 7 | | C | 1 |
| <u>EM1</u> | D | 1 | | G | 6 (c) |
| EM11 | D | 1 | | G | 6 (a) |
| <i>EM35 (Brimar)</i> | D | 1 | | ? | 5 |
| <i>EM35 (TFK)</i> | D | 1 | | ? | 4 |
| <u>EM4/5</u> | D | 1 | | G | 6 (c) |
| <u>EM71</u> | D | 1 | 4 | G | 3 (d) |
| | D | 1 | 4 | G | 6 (d) |
| <u>EM71a</u> | D | 1 | 4 | G | 3 (d) |
| | D | 1 | 4 | G | 6 (d) |
| <u>EM81</u> | D | 6 | | G | 1 |
| EM84 | D | 6 | 2 8 | G | 1 |
| EP251 | D | 7 | 2 | E | 1 |
| EVG72 | D | 1 | | C | 5 (c) |
| | D | 1 | | C | 8 (c) |
| EY80 | E | 6 | 1 2 6 7 8 | A | 9 |
| EY83 | E | 6 | 1 2 3 6 7 8 | A | 9 |
| <i>EY84</i> | E | 6 | 1 2 6 7 8 9 | ? | 10 |
| <i>EY91</i> | D | 7 | | ? | 1 |
| <i>EZ11</i> | D | 1 | | ? | 4 (a) |
| | D | 1 | | ? | 5 (a) |
| <i>EZ12</i> | D | 1 | | ? | 4 (a) |
| | D | 1 | | ? | 5 (a) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------------|--------|----------|--------|--------|----------------|
| <u>EZ2</u> | D D | 1 1 | | B B | 5 (c) 8 (c) |
| <u>EZ4</u> | D D | 1 1 | | C C | 5 (c) 8 (c) |
| EZ91 | D D | 7 7 | | A A | 1 6 |
| <i>EAA11</i> | D D | 1 1 | | ? ? | 4 (a) 5 (a) |
| <i>F2a11</i> | D | 1 | | ? | 6 (a) |
| <u>FC13</u> | H | 1 | | F | 6 (c) |
| FU46 | E | 1 | 1 4 | C | 5 |
| <u>G2080</u> | J | 1 | | A | 8 (c) |
| <u>G3S2</u> | D | 1 | | G | 5 |
| <u>GL-559</u> | D | 1 | 1 3 5 | G | 10 (*) |
| GZ37 | D D | 11 11 | 9 9 | A A | 4 6 |
| H63 | D | 1 | | F | 10 |
| HCH81 | H H | 6 6 | | E E | 2 9 |
| HCH85 | J J | 6 6 | | D D | 2 7 |
| <u>HF85</u> | H | 6 | 1 | D | 2 |
| <u>HL13 Mullard</u> | H | 1 | | G | 10 (c) |
| <u>HL13S</u> | H | 1 | | G | 10 (c) |
| <i>HM34</i> | F | 1 | | ? | 4 |
| <u>HM71</u> | H H | 1 1 | 4 4 | G G | 3 (d) 6 (d) |
| <u>HY65</u> | D | 1 | 1 4 6 | B | 5 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|----------------------|---|---|-----------|---|--------------|
| IF80 | J | 6 | 1 | D | 2 |
| IF860 | J | 6 | 1 | D | 2 |
| <i>KT35</i> | J | 1 | 1 | ? | 5 |
| <i>KT36</i> | K | 1 | | ? | 5 |
| <i>KT55</i> | M | 1 | 1 | ? | 5 |
| <i>KT61</i> | D | 1 | 1 | ? | 5 |
| <i>KT76</i> | J | 1 | | ? | 5 |
| <i>KT81</i> | D | 1 | | ? | 6 (d) |
| <i>KTW61</i> | D | 1 | | ? | 10 |
| KTW63 | D | 1 | | F | 10 |
| KTW74M | H | 1 | | E | 10 |
| KTZ63 | D | 1 | | F | 10 |
| <i>L35E</i> | D | 1 | 1 | ? | 5 |
| <u>LCF201</u> | D | 5 | | D | 3 |
| | D | 5 | | F | 10 |
| <i>LN309</i> | H | 6 | | ? | 2 |
| | H | 6 | | ? | 9 |
| LN319 | H | 6 | | C | 9 |
| | H | 6 | | E | 2 |
| LN329 | J | 6 | | C | 3 |
| | J | 6 | | F | 1 |
| <i>LZ339</i> | G | 6 | 1 | ? | 7 |
| | G | 6 | 1 | ? | 9 |
| M8080 | D | 7 | 1 2 | E | 6 |
| M8082 | D | 7 | | D | 1 |
| <i>M8091</i> | D | 6 | 1 6 7 8 9 | ? | 10 |
| <u>M8097</u> | D | 7 | | F | 6 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------------|-------------|-------------|-----------|-------------|-----------------|
| | D | 7 | | F | 1 |
| M8099 | D | 7 | 5 6 | E | 1 |
| M8101 | D | 7 | | D | 1 |
| <i>M8141</i> | D | 6 | 1 6 7 8 9 | ? | 10 |
| <u>M8161</u> | D | 7 | | E | 1 |
| M8180 | D | 7 | | E | 1 |
| M8195 | D | 6 | 2 | F | 9 |
| <u>M8248</u> | D | 7 | 5 6 | H | 1 |
| <u>MAZ1</u> | C C | 1 1 | | B B | 5 8 |
| <u>MCL4</u> | L | 1 | | D | 10 (c) |
| <u>MCY1</u> | J | 1 | | A | 8 (c) |
| <u>ME6</u> | D | 1 | | G | 6 (c) |
| <u>MEB4</u> | D D | 1 1 | | G G | 3 (c) 5 (c) |
| <u>MECH21</u> | D D | 1 1 | | F F | 4 (d) 6 (d) |
| <u>MECH3</u> | D D | 1 1 | | G G | 6 (c) 10 (c) |
| <u>MEM1</u> | D | 1 | | G | 6 (c) |
| <i>MHLD6</i> | D D D | 1 1 1 | | ? ? ? | 10 4 5 |
| <u>MUM4</u> | H | 1 | | G | 5 (b) |
| <i>N108</i> | D | 7 | | ? | 1 |
| <u>N144</u> | D | 7 | | C | 1 |
| <i>N148</i> | D | 1 | | ? | 6 (d) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|------------------------|-------------|-------------|--------------------------|-------------|---------------|
| N339 | J | 6 | 1 6 7 | ? | 2 |
| N389 | K | 1 | 1 3 6 | ? | 5 |
| <u>N727</u> | D | 7 | 7 | B | 1 |
| <u>N77</u> | D | 7 | | C | 1 |
| N78 | D | 7 | | ? | 1 |
| <u>NMO51</u> | C | 1 | | F | 6 (c) |
| <u>NR68</u> | D D D | 1 1 1 | | F G G | 10 5 4 |
| <u>O406</u> | C | 1 | | F | 6 (c) |
| OM1 | J | 1 | | ? | 5 |
| OM10 | D D | 1 1 | | E ? | 5 10 |
| OM3 | D D | 1 1 | OK over 40 OK over 40 | E E | 3 5 |
| <u>OM4</u> | D D D | 1 1 1 | | G G G | 10 4 5 |
| <u>OM5</u> | D | 1 | | F | 10 |
| OM7 | D | 1 | | F | 10 |
| <u>OM9</u> | D | 1 | | B | 10 |
| <u>OS18/600</u> | D | 1 | | A | 6 (c) |
| <u>OSW3112</u> | D | 1 | OK over 50 | E | 5 |
| <u>OSW3117</u> | L | 1 | | D | 10 (c) |
| PC93 | C | 7 | 1 2 | ? | 6 |
| PC97 | D | 6 | 1 | E | 2 |
| PCC34 | J J | 11 11 | | ? ? | 1 4 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|----------------------|--------|--------|--------------|--------|---------|
| <i>PCC806</i> | F F | 6 6 | 7 7 | ? ? | 2 6 |
| <u>PCC84</u> | F F | 6 6 | 8 8 | E E | 2 6 |
| <i>PCE800</i> | F F | 6 6 | | ? ? | 1 8 |
| <i>PCE82</i> | G G | 6 6 | | ? ? | 2 8 |
| <u>PCF201</u> | F F | 5 5 | | D F | 3 10 |
| <u>PCF80</u> | D D | 6 6 | | D E | 2 9 |
| <i>PCF800</i> | G G | 6 6 | 1 1 | ? ? | 7 9 |
| <u>PCF802</u> | G G | 6 6 | | D C | 2 9 |
| <i>PCF803</i> | F F | 6 6 | | ? ? | 2 9 |
| <i>PCF804</i> | ? ? | 6 6 | | ? ? | 2 9 |
| <i>PCF808</i> | F F | 6 6 | | ? ? | 7 9 |
| <i>PCF812</i> | F F | 6 6 | | ? ? | 1 8 |
| <i>PCF84</i> | G G | 6 6 | 1 1 | ? ? | 2 6 |
| <i>PCF87</i> | F F | 6 6 | 1 1 | ? ? | 7 9 |
| <u>PCL200</u> | J J | 5 5 | 8 10 8 10 | F F | 9 2 |
| PCL800 | J J | 6 6 | | C F | 3 1 |
| PCL805 | J | 6 | | C | 9 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|-----------------------|-------------|-------------|-------|-------------|-------------------------|
| | J | 6 | | E | 2 |
| <i>PCL81</i> | H H | 6 6 | | ? ? | 1 9 |
| <u>PCL82</u> | J J | 6 6 | | C F | 3 1 |
| <i>PCL83</i> | H H | 6 6 | | ? ? | 2 9 |
| <u>PCL84</u> | J J | 6 6 | | F D | 1 8 |
| PCL88 | J J | 6 6 | | C F | 3 1 |
| <u>PDD2</u> | D D D | 1 1 1 | | B G G | 3 (d) 5 (d) 6 (d) |
| <u>PEN26</u> | K | 1 | | B | 10 (c) |
| <i>PF818</i> | F | 6 | 1 | ? | 2 |
| PF83 | C | 6 | 2 | E | 9 |
| <i>PL11</i> | J | 1 | | ? | 6 (a) |
| PL136 | L | 1 | 1 3 4 | A | 5 |
| PL300 | L | 1 | 1 3 4 | A | 5 |
| <i>PL302</i> | K | 1 | 1 3 6 | ? | 5 |
| PL33 | J | 1 | | F | 5 |
| PL38 | L | 1 | | C | 5 |
| PL38M | L | 1 | | C | 5 |
| PL519 | M | 10 | 1 6 7 | A | 8 |
| <i>PL801</i> | H | 6 | 1 6 8 | ? | 2 |
| <u>PL802-E</u> | J | 6 | 8 9 | A | 2 |
| PL81F | K | 6 | | C | 2 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|---------------|--------|----------|--------|--------|--------|
| <u>PM84</u> | C | 6 | 2 8 | G | 1 |
| PP6BG | E | 1 | | F | 5 |
| PY301 | J | 11 | | A | 5 |
| <i>PY32</i> | K K | 1 1 | 6 6 | ? ? | 3 5 |
| <i>PY33</i> | K K | 1 1 | 6 6 | ? ? | 3 5 |
| <u>QA2402</u> | D | 7 | | C | 1 |
| QE05/40 | E | 1 | 1 4 | C | 5 |
| <u>RAF3</u> | C | 1 | | G | 10 (c) |
| <u>RAK2</u> | C | 1 | | F | 6 (c) |
| <u>RAZ1</u> | C C | 1 1 | | B B | 5 8 |
| <u>RFG5</u> | D | 1 | | H | 10 (a) |
| RK6080 | E E | 11 11 | | A A | 1 4 |
| <u>S1323</u> | H | 1 | | G | 10 (c) |
| S2001 | E | 1 | 1 4 | C | 5 |
| <i>S6F17</i> | D | 7 | | ? | 1 |
| SP6 | D | 7 | | E | 1 |
| <i>SP61</i> | D | 1 | | ? | 5 |
| SV-3D21A | H | 1 | 1 | C | 6 |
| <u>TAF3</u> | C | 1 | | G | 10 (c) |
| <u>TAK2</u> | C | 1 | | F | 6 (c) |
| <u>TAZ1</u> | C C | 1 1 | | B B | 5 8 |
| TB4313 | H | 1 | | B | 10 (c) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|---|----|-----------------|---|--------|
| <u>TB4320</u> | K | 1 | | B | 10 (c) |
| <u>TB8013</u> | H | 1 | | G | 10 (c) |
| <u>TCC2</u> | H | 1 | | G | 10 (c) |
| <u>TCF3</u> | H | 1 | | G | 10 (c) |
| <u>TCF7</u> | H | 1 | | G | 10 (c) |
| <u>TCK1</u> | H | 1 | | F | 6 (c) |
| TCL1 | H | 1 | | B | 10 (c) |
| <u>TCL2</u> | K | 1 | | B | 10 (c) |
| <u>TCL4</u> | L | 1 | | D | 10 (c) |
| <u>TCY1</u> | J | 1 | | A | 8 (c) |
| TE22 | D | 11 | OK over 50 9 | B | 4 |
| | D | 11 | OK over 50 9 | B | 6 |
| TE46 | E | 11 | | A | 1 |
| | E | 11 | | A | 4 |
| <u>TE8</u> | D | 1 | | C | 5 |
| <u>TEB4</u> | D | 1 | | G | 3 (c) |
| | D | 1 | | G | 5 (c) |
| <u>TEK1</u> | D | 1 | | F | 6 (c) |
| TEL1 | D | 1 | | B | 10 (c) |
| <u>TEL2</u> | D | 1 | | B | 10 (c) |
| <u>TEL5</u> | D | 1 | | A | 6 (c) |
| <u>TEL8</u> | D | 1 | | B | 6 (c) |
| <u>TEZ2</u> | D | 1 | | C | 5 (c) |
| | D | 1 | | C | 8 (c) |
| <u>TF3</u> | C | 1 | | G | 10 (c) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|-----------------|--------|--------|-----------------|--------|----------------|
| <u>TF313_p8</u> | H | 1 | | G | 10 (c) |
| <i>TH62</i> | D D | 1 1 | | E ? | 5 10 |
| <u>TK2</u> | C | 1 | | F | 6 (c) |
| <u>TK24</u> | C | 1 | | F | 6 (c) |
| <u>TL413</u> | L | 1 | | D | 10 (c) |
| TS53 | J | 6 | 7 8 | E | 2 |
| <u>TT21</u> | D | 1 | 1 3 6 | B | 5 |
| <u>TT22</u> | H | 1 | 1 3 6 | B | 5 |
| <u>TZ1</u> | C C | 1 1 | | B B | 5 8 |
| <u>U149</u> | D D | 1 1 | | B B | 3 (d) 6 (d) |
| U191 | J | 11 | | A | 5 |
| <i>U291</i> | K K | 1 1 | 6 6 | ? ? | 3 5 |
| U339 | J | 11 | | A | 5 |
| U50 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| U52 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| U54 | D | 11 | 9 | A | 4 |
| | D | 11 | 9 | A | 6 |
| U78 | D | 7 | | B | 1 |
| | D | 7 | | B | 6 |
| UBC80 | J | 6 | | F | 2 |
| | J | 6 | | G | 6 |
| | J | 6 | | G | 8 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------|-------------|-------------|--|-------------|--------------------------|
| <u>UBF11</u> | J J J | 1 1 1 | | G G G | 6 (a) 3 (a) 4 (a) |
| <i>UBF15</i> | K K K | 1 1 1 | | ? ? ? | 6 (a) 3 (a) 4 (a) |
| <u>UBL1</u> | M M M | 1 1 1 | | C H H | 10 (b) 5 (b) 8 (b) |
| <u>UBL21</u> | M M M | 1 1 1 | | B G G | 3 (d) 5 (d) 6 (d) |
| <u>UBL71</u> | M M M | 1 1 1 | | B G G | 3 (d) 5 (d) 6 (d) |
| <u>UC2</u> | H | 1 | | G | 10 (c) |
| UCC84 | K K | 6 6 | | E E | 2 6 |
| <i>UCF12</i> | J J | 1 1 | | ? ? | 3 (a) 6 (a) |
| UCF80 | K K | 6 6 | | D D | 2 9 |
| <u>UCH11</u> | J J | 1 1 | | F F | 3 (a) 6 (a) |
| <u>UCH21</u> | J J | 1 1 | | F F | 4 (d) 6 (d) |
| <u>UCH4</u> | J J | 1 1 | | F F | 10 (b) 5 (b) |
| <u>UCL11</u> | M M | 1 1 | | G G | 4 (a) 6 (a) |
| <i>UCL81</i> | L L | 6 6 | | ? ? | 1 9 |
| <i>UCL83</i> | M M | 6 6 | | ? ? | 2 9 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------------|-------------|-------------|---|-------------|--------------------------|
| <u>UEBF2</u> | D D D | 1 1 1 | | F G G | 10 (c) 6 (c) 5 (c) |
| <i>UEL11</i> | M M | 1 1 | | ? ? | 10 (a) 4 (a) |
| <u>UEP51</u> | H | 1 | | G | 10 (c) |
| <u>UF11</u> | J | 1 | | F | 6 (a) |
| <u>UF14</u> | K | 1 | | E | 5 (a) |
| <i>UF15</i> | K | 1 | | ? | 6 (a) |
| <i>UF21</i> | H | 1 | | ? | 6 (d) |
| <u>UF3</u> | H | 1 | | G | 10 (c) |
| <u>UF85</u> | J | 6 | 1 | D | 2 |
| UF86 | H | 6 | 2 | F | 9 |
| <u>UF9</u> | H | 1 | | F | 10 (b) |
| <u>UFC</u> | K | 1 | | B | 10 (c) |
| <u>UFM11</u> | J | 1 | | G | 6 (a) |
| <u>UK1</u> | H | 1 | | F | 6 (c) |
| <u>UKP403 24V</u> | K | 1 | | B | 10 (c) |
| <i>UL11</i> | M | 1 | | ? | 6 (a) |
| <i>UL12</i> | M | 1 | | ? | 6 (a) |
| <u>UL2 Dario</u> | K | 1 | | B | 10 (c) |
| <u>UL2 Valvo</u> | K | 1 | | B | 6 (c) |
| ULP203 | H | 1 | | B | 10 (c) |
| <u>ULP51</u> | K | 1 | | B | 10 (c) |
| UM11 | H | 1 | | G | 6 (a) |
| <i>UM34</i> | H | 1 | | ? | 4 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|------------------|---|---|-----------|---|--------|
| <u>UM4</u> | H | 1 | | G | 5 (b) |
| <u>UM84</u> | H | 6 | 2 8 | G | 1 |
| <u>UMO106</u> | H | 1 | | F | 6 (c) |
| <u>UMO51</u> | H | 1 | | F | 6 (c) |
| UQ80 | H | 6 | | F | 7 |
| <u>UR1</u> | J | 1 | | A | 8 (c) |
| <u>UY1</u> | M | 1 | 5 | A | 3 (b) |
| <u>UY1 Dario</u> | J | 1 | | A | 8 (c) |
| <u>UY11</u> | M | 1 | | A | 4 (a) |
| <u>UY1N</u> | M | 1 | 5 | A | 3 (b) |
| <i>UY21</i> | M | 1 | | ? | 2 (d) |
| | M | 1 | | ? | 4 (d) |
| UY89 | L | 6 | 1 2 6 7 8 | A | 9 |
| <i>UY92</i> | K | 7 | 1 2 | ? | 5 |
| <i>UAA11</i> | K | 1 | | ? | 4 (a) |
| | K | 1 | | ? | 5 (a) |
| UAA91 | J | 7 | | E | 2 |
| | J | 7 | | E | 7 |
| V885 | D | 7 | | ? | 1 |
| <u>V887</u> | D | 7 | | C | 1 |
| <u>VAF3</u> | C | 1 | | G | 10 (c) |
| <u>VAK2</u> | C | 1 | | F | 6 (c) |
| <u>VAZ1</u> | C | 1 | | B | 5 |
| | C | 1 | | B | 8 |
| <u>VBF11</u> | L | 1 | | G | 6 (a) |
| | L | 1 | | G | 3 (a) |
| | L | 1 | | G | 4 (a) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|---------------|--------|--------|-----|--------|----------------|
| <u>VCC2</u> | H | 1 | | G | 10 (c) |
| <u>VCf3</u> | H | 1 | | G | 10 (c) |
| <u>VCH11</u> | M M | 1 1 | | F F | 3 (a) 6 (a) |
| <u>VCK1</u> | H | 1 | | F | 6 (c) |
| VCL1 | H | 1 | | B | 10 (c) |
| <u>VCL2</u> | K | 1 | | B | 10 (c) |
| <u>VCY1</u> | J | 1 | | A | 8 (c) |
| <u>VEB4</u> | D D | 1 1 | | G G | 3 (c) 5 (c) |
| <u>VEG51</u> | J | 1 | | A | 8 (c) |
| <u>VEK1</u> | D | 1 | | F | 6 (c) |
| VEL1 | D | 1 | | B | 10 (c) |
| <u>VEL5</u> | D | 1 | | A | 6 (c) |
| <u>VEM1</u> | D | 1 | | G | 6 (c) |
| <u>VEZ2</u> | D D | 1 1 | | C C | 5 (c) 8 (c) |
| <u>VF14</u> | M | 1 | | G | 5 (a) |
| VG3716 | D D | 1 1 | | ? ? | 5 (a) 4 (a) |
| <u>VG5007</u> | C C | 1 1 | | B B | 5 8 |
| VH-3 | D | 7 | 5 6 | ? | 2 |
| <u>VK1</u> | D | 1 | | F | 6 (c) |
| VL1 | M | 1 | | B | 10 (c) |
| VL1_Dario | D | 1 | | B | 10 (c) |
| <u>VO13S</u> | H | 1 | | F | 6 (c) |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|-------------|---|----|------------|---|-------|
| <u>VO4S</u> | C | 1 | | F | 6 (c) |
| VR101 | D | 1 | | ? | 10 |
| | D | 1 | | ? | 4 |
| | D | 1 | | ? | 5 |
| VR102 | D | 1 | | ? | 10 |
| | D | 1 | | ? | 5 |
| VR502 | K | 1 | | C | 5 |
| VR503 | K | 1 | | C | 5 |
| VR53 | D | 1 | | F | 10 |
| VR54 | D | 1 | OK over 40 | E | 3 |
| | D | 1 | OK over 40 | E | 5 |
| VR55 | D | 1 | | ? | 10 |
| | D | 1 | | ? | 4 |
| | D | 1 | | ? | 5 |
| VR56 | D | 1 | | F | 10 |
| VR57 | D | 1 | | ? | 5 |
| VR67 | D | 1 | OK over 50 | E | 5 |
| VR99A | D | 1 | | E | 5 |
| | D | 1 | | ? | 10 |
| VT104 | H | 11 | | F | 2 |
| | H | 11 | | G | 4 |
| | H | 11 | | G | 5 |
| VT131 | H | 1 | OK over 40 | D | 4 |
| VT132 | H | 1 | | E | 5 |
| VT133 | H | 11 | | E | 2 |
| | H | 11 | | G | 4 |
| | H | 11 | | G | 5 |
| VT134 | H | 1 | | C | 5 |
| VT135 | H | 1 | OK over 50 | E | 5 |
| VT135A | H | 1 | OK over 50 | E | 5 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------------|-------------|-------------|------------|-------------|----------------|
| VT150 | D | 1 | | D | 5 |
| VT150A | D | 1 | | D | 5 |
| VT151 | D | 1 | | E | 5 |
| VT152 | D | 1 | | B | 5 |
| VT152A | D | 1 | | B | 5 |
| VT153 | H H H | 1 1 1 | | E G G | 10 4 5 |
| VT154 | D | 1 | OK over 50 | E | 5 |
| VT161 | H | 1 | | D | 5 |
| VT162 | H | 1 | | E | 4 |
| VT163 | D D | 1 1 | | F F | 5 10 |
| VT164 | C | 1 | | A | 5 |
| VT167 | D | 1 | | E | 5 |
| VT167A | D | 1 | | E | 5 |
| VT168A | E | 1 | | C | 5 |
| VT169 | H H H | 1 1 1 | | E G G | 10 4 5 |
| VT175 | D | 1 | OK over 40 | B | 5 |
| VT176 | D | 1 | | D | 4 |
| <u>VT180</u> | D | 1 | | B | 10 |
| VT181 | D | 1 | | F | 10 |
| <u>VT189</u> | D D | 1 1 | | F F | 4 (d) 5 (d) |
| VT193 | D | 1 | 5 | F | 6 (d) |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------|-------------|----------------|------------------------------------|-------------|-------------|
| VT195 | D D | 11 11 | 9 9 | A A | 4 6 |
| VT196 | E E | 1 1 | | B B | 3 5 |
| VT197A | D D | 11 11 | OK over 50 9 OK over 50 9 | B B | 4 6 |
| VT198 | C E | 1 1 | Shorts Test Grid & Qual. | C C | 5 5 |
| VT198A | D | 1 | | D | 5 |
| VT199 | D | 1 | | E | 4 |
| VT201 | K | 1 | | C | 5 |
| VT201C | K | 1 | | C | 5 |
| VT202 | D | 7 | 5 7 | E | 6 |
| VT203 | D | 7 | 2 | E | 1 |
| VT205 | D D D | 11 11 11 | | F G G | 2 4 5 |
| VT206A | D D | 11 11 | 9 9 | B B | 4 6 |
| VT207 | H H | 11 11 | | F F | 1 5 |
| VT209 | H | 1 | 3 | D | 4 |
| VT211 | D | 1 | 3 | D | 4 |
| VT213A | D | 1 | OK over 50 | F | 5 |
| VT214 | H H | 1 1 | | F F | 3 5 |
| <u>VT222</u> | D | 1 | | G | 5 |
| VT227 | D | 1 | | B | 5 |

| TUBE | HEATER | SOCKET | LOCKOUT | LOAD | SELEC. |
|------|--------|--------|---------|------|--------|
|------|--------|--------|---------|------|--------|

| | | | | | |
|--------------------|-------------|----------------|--------------------------|-------------|--------------|
| VT229 | D D | 11 11 | | F F | 1 4 |
| VT231 | D D | 11 11 | OK over 50 OK over 50 | E E | 1 4 |
| VT233 | D D D | 11 11 11 | | E G G | 2 4 5 |
| VT244 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| VT247 | D | 1 | | C | 4 |
| VT268 | H H | 11 11 | | F F | 3 4 |
| VT288 | H | 1 | 3 | D | 4 |
| VT289 | H H | 11 11 | | F F | 1 4 |
| <u>VT52</u> | D | 1 | | B | 10 |
| VT73 | D | 1 | | F | 10 |
| VT92 | D D D | 1 1 1 | | F G G | 10 5 4 |
| VT92A | D D D | 1 1 1 | | F G G | 10 5 4 |
| VT99 | D D | 1 1 | | E E | 10 5 |
| VU71 | D | 11 | OK over 50 9 | A | 4 |
| | D | 11 | OK over 50 9 | A | 6 |
| VX1042 | E | 6 | 1 | F | 2 |
| VX8166C | D | 6 | 1 6 | C | 2 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|--------------------|-------------|-------------|------------|-------------|---------------|
| VX8248 | D | 7 | 5 6 | H | 1 |
| <u>W107</u> | H | 7 | | E | 1 |
| W110 | H | 6 | 1 | D | 2 |
| W119 | H | 6 | 1 | D | 2 |
| W1280 | E E | 1 1 | | E E | 4 5 |
| W147 | D | 1 | | F | 10 |
| W1525 | D | 1 | | F | 10 |
| <u>W1526</u> | D D D | 1 1 1 | | F G G | 10 5 4 |
| W1528A | D | 1 | OK over 50 | E | 5 |
| W1531 | D | 1 | | F | 10 |
| W63 | D | 1 | | F | 10 |
| <u>W719</u> | D | 6 | 1 | D | 2 |
| W727 | D | 7 | | D | 1 |
| W729 | D | 7 | | ? | 1 |
| W739 | D | 6 | 1 | D | 2 |
| W76 | H | 1 | | E | 10 |
| W77 | D | 7 | | E | 1 |
| <u>WD119</u> | J J J | 6 6 6 | | E G G | 2 7 8 |
| <u>WE32</u> | C | 1 | | F | 6 (c) |
| <u>WE33</u> | C | 1 | | G | 10 (c) |
| <u>WE54</u> | C C | 1 1 | | B B | 5 8 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

| | | | | | |
|----------------|--------|----------|--------|--------|----------------|
| <u>WE55</u> | C C | 1 1 | | B B | 5 8 |
| <u>WE56</u> | D D | 1 1 | | B B | 5 (c) 8 (c) |
| <u>WT1</u> | J | 1 | | A | 8 (c) |
| WT274B | D D | 11 11 | 9 9 | A A | 4 6 |
| <u>X143</u> | D D | 1 1 | | F F | 4 (d) 6 (d) |
| <i>X147</i> | D D | 1 1 | | E ? | 5 10 |
| X64 | D | 1 | | F | 10 |
| X65 | D | 1 | | E | 5 |
| X727 | D | 7 | | D | 1 |
| XB91 | C C | 7 7 | | E E | 2 7 |
| XAA91 | C C | 7 7 | | E E | 2 7 |
| YCF86 | D D | 6 6 | 3 3 | D D | 2 6 |
| YCL84 | G G | 6 6 | | D F | 8 1 |
| Z152 | D | 6 | 1 | D | 2 |
| Z329 | F | 6 | 1 | ? | 2 |
| Z61M | D | 1 | | E | 5 |
| Z749 | D | 6 | 3 | D | 2 |
| Z759 | D | 6 | 1 | ? | 2 |
| Z759S | D | 6 | 1 | ? | 2 |
| <u>ZA11244</u> | D | 1 | | B | 10 |

TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

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Type in Underline = Tube Set-up Confirmed by Testing of Actual or Equal (NOS) Type.
 Type in Normal = Connections/Set-up Confirmed by cross reference of Data from different Sources.
 Type in *Cursive* = Connections/Set-up except LOAD, confirmed by cross reference of Data, from different Sources.
 Type marked in **FAT** is found to be in error in the original B&K Setup Chart. Use the above settings.
 (*) = Make a wired connection between the Top Cap Lead and the non-standard size Tube Cap.
 (a..n) = Use the appropriate Socket Adapter, see below.
 Any combinations of the above are possible.
 Only the amplifying element of a 'Magic-Eye' tube is tested; i.e. no visual indication is displayed.

Disclaimer:

Data compiled and cross-checked with the aid of information from the original **B&K Setup Chart 497-015-0-180**, <http://www.radiomuseum.org>, <http://www.r-type.org>, <http://frank.pocnet.net> and various other web sources besides Tube Substitution Handbooks like **Sams No.18** and **RSGB Service Valve Equivalents**.

If serious discrepancies between resources were found, the Type has not been included into the chart unless a NOS specimen is on hand for verifying the setup data..

The information is provided "as is" without warranty of any kind.

No responsibility is assumed or will be accepted for the accuracy, content, completeness, legality or reliability of the information presented here.

Please submit additions and/or corrections to tricom@writeme.com, Thank You.

Types in **RED** are being re-investigated for LOAD-settings which are NOT confirmed !

B&K 607/667 Load / Measuring Voltage Combinations:

| | |
|--------|----------------|
| LOAD A | 40VAC / 140R |
| LOAD B | 40VAC / 300R |
| LOAD C | 30VAC / 300R |
| LOAD D | 22VAC / 520R |
| LOAD E | 22VAC / 740R |
| LOAD F | 22VAC / 1,42K |
| LOAD G | 22VAC / 11,42K |
| LOAD H | 40VAC / 19,62K |
| LOAD J | 40VAC / 41,62K |

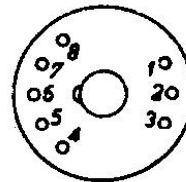
Socket Adapters

(a)

G8A to International Octal K8A

(You may use a G10A socket and disregard the 2 extra pins.)

| G8A | = | IO |
|-----|---|----|
| 1 | | 5 |
| 2 | | 6 |
| 3 | | 8 |
| 4 | | 1 |
| 5 | | 2 |
| 6 | | 7 |
| 7 | | 3 |
| 8 | | 4 |

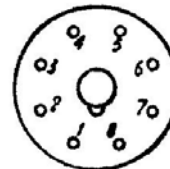


(b)

K8A to International Octal K8A

(Filament on Pins 1 & 8)

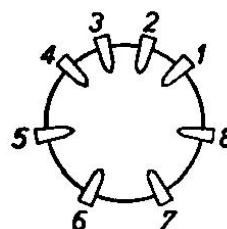
| K8A | = | IO |
|-----|---|----|
| 1 | | 2 |
| 2 | | 1 |
| 3 | | 3 |
| 4 | | 4 |
| 5 | | 5 |
| 6 | | 6 |
| 7 | | 8 |
| 8 | | 7 |



(c)

P8A Side Contact to International Octal K8A

| P8A | = | IO |
|-----|---|----|
| 1 | | 1 |
| 2 | | 2 |
| 3 | | 7 |
| 4 | | 4 |
| 5 | | 5 |
| 6 | | 6 |
| 7 | | 3 |
| 8 | | 8 |



TUBE HEATER SOCKET LOCKOUT LOAD SELEC.

(d)

B8G Loctal to International Octal K8A

(Lead from the Center Spigot should be connected to the tester Top Cap connector)

| B8G | = | IO |
|-----|---|----|
| 1 | | 2 |
| 2 | | 1 |
| 3 | | 3 |
| 4 | | 4 |
| 5 | | 5 |
| 6 | | 6 |
| 7 | | 8 |
| 8 | | 7 |

