

| Tube | Terminal      | Sweep                   | Amplitude         | Rise           | Duration    | Fall             | Notes |
|------|---------------|-------------------------|-------------------|----------------|-------------|------------------|-------|
| J3   | 5<br>3        | 26-19<br>26-19          | -45<br>+25        | —<br>—         | —<br>—      | —<br>—           |       |
| LA   | 4<br>5        | 0,27<br>0,27            | -37.5<br>+50.0    | 0-100<br>0-100 | —<br>—      | 58-100<br>58-100 |       |
| 07   | Cap<br>5<br>3 | 2,3<br>3-19<br>3-19     | +60<br>+20<br>-30 | —<br>—<br>—    | —<br>—<br>— | —<br>—<br>—      |       |
| K8   | Cap<br>5<br>3 | 2,3<br>3-19<br>3-19     | +60<br>+20<br>-65 | —<br>—<br>—    | —<br>—<br>— | —<br>—<br>—      |       |
| 09   | 5<br>8<br>3   | 12-19<br>11,12<br>12-19 | +35<br>+68<br>-35 | —<br>—<br>—    | —<br>—<br>— | —<br>—<br>—      |       |
| H9   | 1<br>8<br>3   | 8-19<br>7,8<br>8-19     | +35<br>+68<br>-35 | —<br>—<br>—    | —<br>—<br>— | —<br>—<br>—      |       |
| K9   | 5<br>3        | 3-19<br>3-19            | -60<br>+35        | —<br>—         | —<br>—      | —<br>—           |       |
| E12  | 3<br>8        | 8,10<br>8,10            | +120<br>+70       | —<br>—         | —<br>—      | —<br>—           |       |
| F12  | 5<br>3        | 24-19<br>24-19          | -42<br>+55        | —<br>—         | —<br>—      | —<br>—           |       |
| U13  | 5<br>3        | 5-19<br>5-19            | -38<br>+35        | —<br>—         | —<br>—      | —<br>—           |       |
| L46  | 8             | 8-4,8-6                 | +25               | —              | —           | —                |       |
| G47  | 8             | 12-3,12-12              | +25               | —              | —           | —                |       |
| H47  | 8             | 12-8,12-12              | +25               | —              | —           | —                |       |
| J47  | 8             | 12-4,12-6               | +25               | —              | —           | —                |       |
| K47  | 5             | 12-3,12-4               | +25               | —              | —           | —                |       |

MOORE SCHOOL OF ELECTRICAL ENGINEERING  
UNIVERSITY OF PENNSYLVANIA

DYNAMIC TEST CHART - DYNAMIC - Covered

DESIGN BY: *U. Cummings* 8-21-45

ENRICKED BY: *R. Hill* 1-8-46

APPROVED BY: \_\_\_\_\_

PX-10-116 C