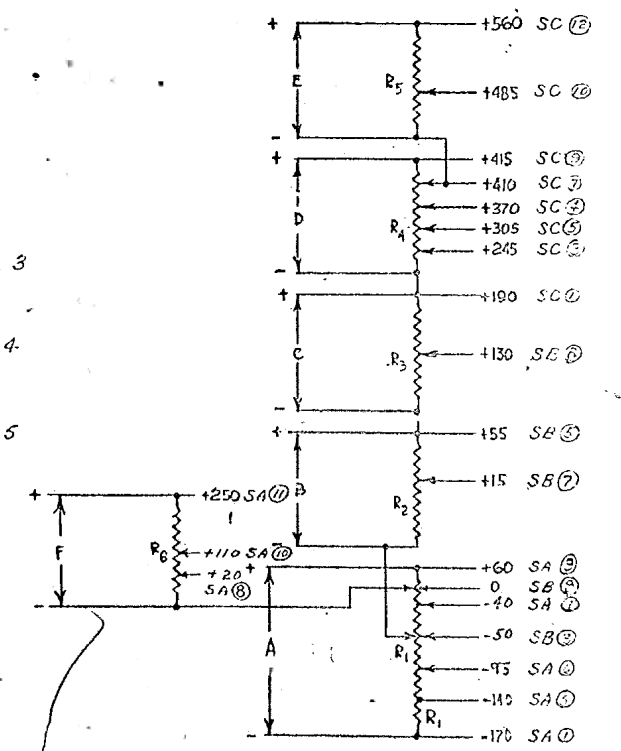
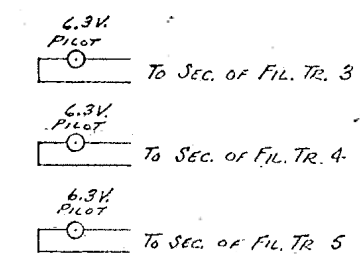
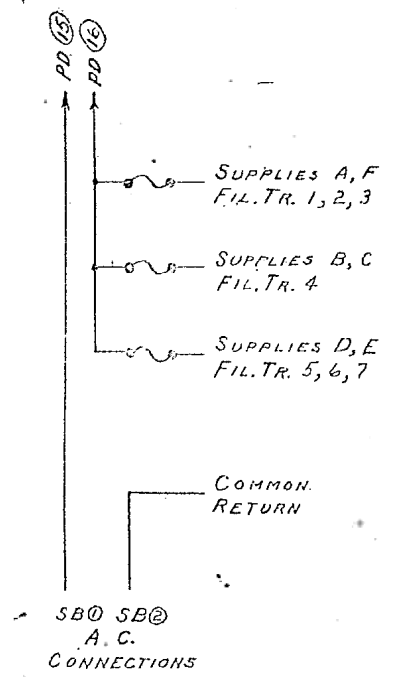


POWER SUPPLY WIRING

| SUPPLY | T | C _I | C _O | LOAD (Bleeder Load) | BLEEDER MA | VOLTAGE (With Load) | POSITION |
|--------|--------|----------------|----------------|---------------------|------------|---------------------|------------|
| A | T92R53 | — | 80μfd | 200 | 40 | 230 | -170 + 60 |
| B | T67R97 | — | 80μfd | 185 | 65 | 105 | -50 + 55 |
| C | T67R97 | — | 80μfd | 85 | 75 | 135 | +55 + 190 |
| D | T92R53 | — | 80μfd | 200 | 50 | 225 | +190 + 415 |
| E | T67R97 | 20μfd | 80μfd | 150 | 75 | 150 | +410 + 560 |
| F | T92R53 | — | 80μfd | 150 | 100 | 250 | 0 + 250 |



| BLEEDER RESISTORS | | |
|-------------------|--------------------|------------|
| R ₁ | 2-300Ω | 50W |
| R ₂ | 350Ω | 50W |
| R ₃ | 2000Ω | 50W |
| R ₄ | 1-2000Ω 1-2500Ω | 50W 50W |
| R ₅ | 200Ω | 50W |
| R ₆ | 1-1000Ω 1-1500Ω | 50W 50W |

| FILAMENT TRANSFORMERS | | | |
|-----------------------|-----------|---------------|-------|
| HEATER | LOAD | TRANS. # TYPE | LEVEL |
| H ₁₋₁ | 6 AMP. | 1 P3064 | -170 |
| H ₁₋₂ | 4.8 AMP. | 2 P3064 | -170 |
| H ₂ | 7.2 AMP. | 3 P6308 | -50 |
| H ₃ | 6.0 AMP. | 4 P3064 | +55 |
| H ₄ | 3.6 AMP. | 5 P3064 | 0 |
| H ₅ | 7.65 AMP. | 6 P6308 | +410 |
| H ₆ | 0.6 AMP. | 7 | +305 |

SERIES A OF 1.2 Ω/W

| SA | |
|----|------------------------|
| 1 | -170, H ₁₋₁ |
| 2 | -170, H ₁₋₂ |
| 3 | H ₁₋₁ |
| A | H ₁₋₂ |
| 5 | -0.00 |
| 6 | -95 |
| 7 | -40 |
| 8 | +20 |
| 9 | +60 |
| 10 | +110 |
| 11 | +250 |
| 12 | PLUG HOLE |

| SB | |
|----|---------------------|
| 1 | A.C. SWITCH |
| 2 | A.C. SWITCH |
| 3 | -50, H ₂ |
| 4 | H ₂ |
| 5 | +55, H ₃ |
| 6 | H ₃ |
| 7 | +15 |
| 8 | +130 |
| 9 | 0 |
| 10 | / |
| 11 | PLUG HOLE |
| 12 | / |

| SC | |
|----|----------------------|
| 1 | +130, R ₁ |
| 2 | H ₄ |
| 3 | +245 |
| 4 | +370 |
| 5 | +305, H ₄ |
| 6 | H ₄ |
| 7 | +410, H ₅ |
| 8 | H ₅ |
| 9 | +315 |
| 10 | +485 |
| 11 | / |
| 12 | +560 |

| PD | |
|----|-----------|
| 15 | PLUG HOLE |
| 16 | PLUG HOLE |
| 17 | PLUG HOLE |
| 18 | PLUG HOLE |
| 19 | PLUG HOLE |
| 20 | PLUG HOLE |

REVISIONS
 1 12-1-45
 2 9-22-45
 3 12-6-45
 SC REMOVED.