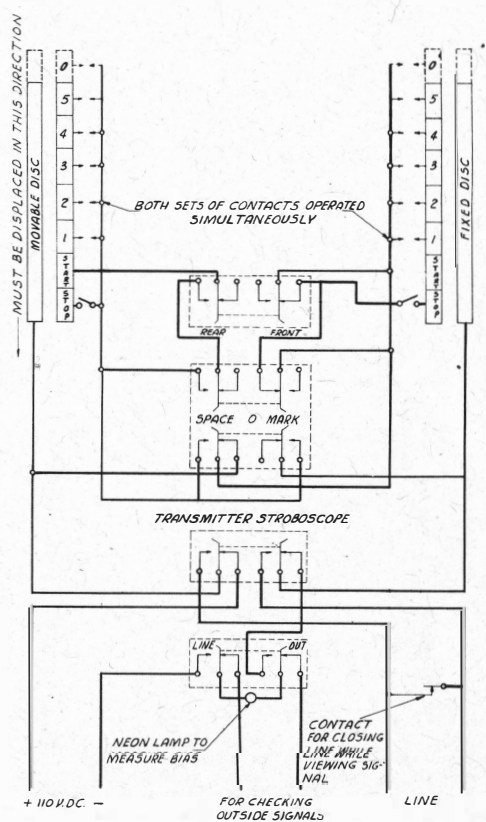
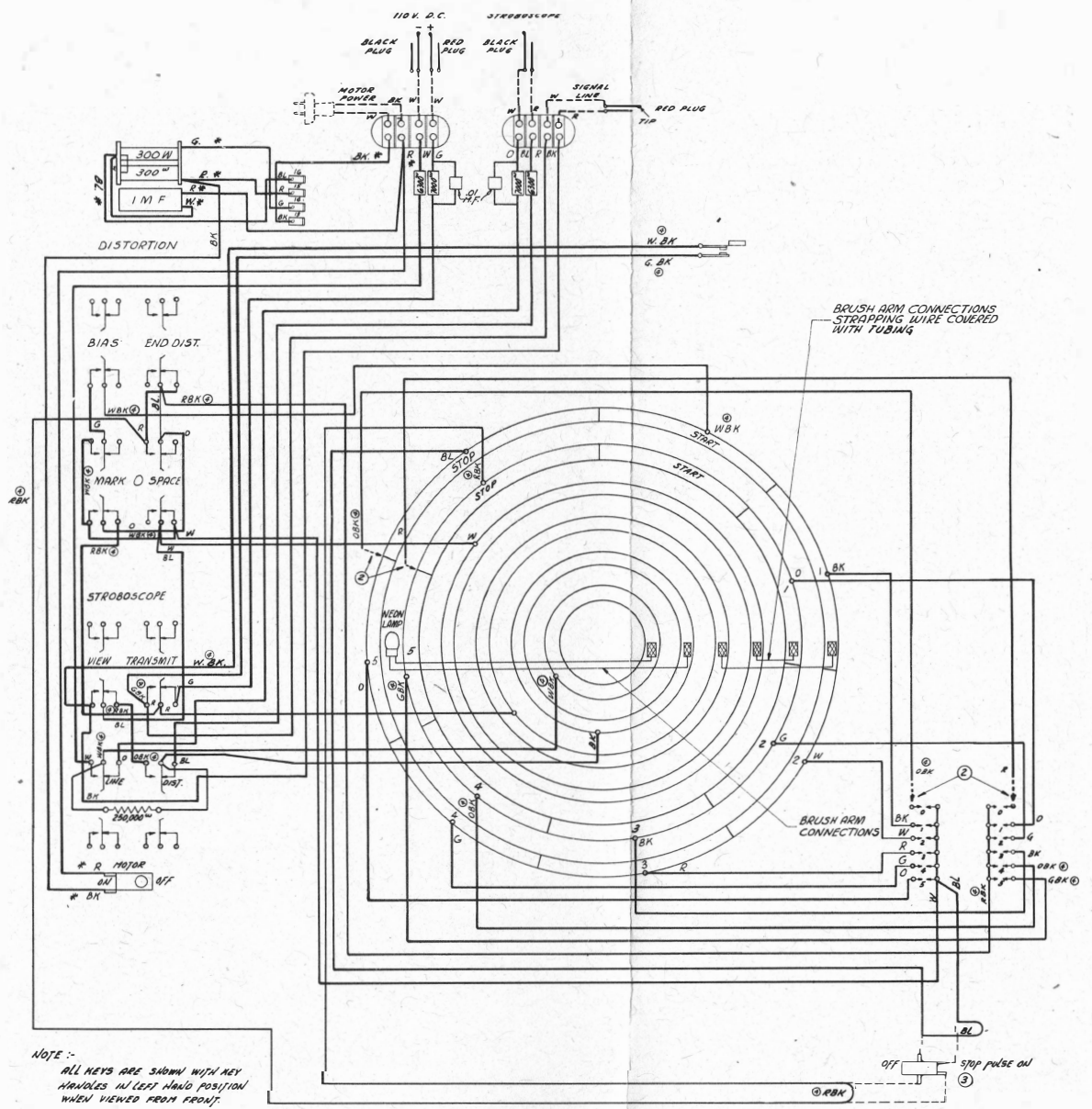


- REVISIONS:
- ① DXD-2 ADDED. WIRES RE. DUD-2. WIRING ADDED. EIM. WIRES ADDED. COLOR CODING REVISED. 7-20-38 O.A.L.
  - ② STOP PULSE SWITCH ADDED. 4300<sup>Ω</sup> & 2000<sup>Ω</sup> RESIS. & 01 COND. RE. LOCATED. 250,000<sup>Ω</sup> RESIS. ADDED. 7-12-39 O.A.L.
  - ③ COLOR OF WIRES TO 2<sup>ND</sup> UNIT. RING CHANGED FROM BL TO BK. 12-11-39 J.A.W.
  - ④ WIRING TO RIGHT HAND CONTACTS TRANSDUCED. 12-12-40 J.J.S.
  - ⑤ FOUR CONTACT WIRE AGE ADDED. 8-9-41 J.J.S.
  - ⑥ ALTERNATE WIRES SPECIFIED. 1-18-42 J.J.S.
  - ⑦ 300<sup>Ω</sup> ADDED IN "REEL STOP". 1-18-42 J.J.S.

COLOR CODE (1)		
COLOR	TRACER	
R. BK	RED	BLACK
W. BK	WHITE	BLACK
G. BK	GREEN	BLACK
O. BK	ORANGE	BLACK
BL	BLUE	
BK	BLACK	
R	RED	
W	WHITE	
O	ORANGE	
G	GREEN	



NOTE: ALL KEYS ARE SHOWN WITH KEY HANDLES IN LEFT HAND POSITION WHEN VIEWED FROM FRONT.

- NOTES:
- ① ALL MOTOR WIRING #18 COTTON COVERED DELTABESTON (INDICATED WITH \*). ALL OTHER WIRING #20 COTTON COVERED DELTABESTON UNLESS OTHERWISE SPECIFIED.
  - ② TAPE "O.B.K." AND "E" WIRES ON S-UNIT MACHINES. ON S-UNIT MACHINES CONNECT TO "NO. 0" CONTACTS AND TERMINATED AS INDICATED BY DOTTED LINES.
  - ③ IF STOP PULSE SWITCH IS SUPPLIED COIL LOOPS BL & BK, THE ENDS OF WIRE AND CONNECT TO SWITCH REE DOTTED LINES.
  - ④ IF WIRE MARKED (E) DO NOT CONFUSE WITH STANDARD DESIGNATED COLOR CODE. THE FOLLOWING ALTERNATES APPLY:
- |       |   |        |
|-------|---|--------|
| R. BK | R | RED    |
| W. BK | W | WHITE  |
| G. BK | G | GREEN  |
| O. BK | O | ORANGE |

TELETYPE CORPORATION  
 W.D. 1653  
 W.D. 1653-G

WIRING DIAGRAM  
 DISTORTION TEST  
 MACHINE  
 DXD-4

DRAWN E.W.F.H.  
 TRACED N.J.W.  
 CHECKED  
 ENGR. O.E.W.F.H.