

STATION SYSTEMS
4-WIRE PRIVATE LINE CIRCUIT
ARRANGED FOR SS1 OR 600/1500-CYCLE
SELECTIVE SIGNALING, 20-CYCLE SIGNALING,
VOICE OR DC OUTGOING SIGNALING,
OR LOUDSPEAKER INCOMING SIGNALING

0. CHANGES

0.1 CHANGED AND ADDED FUNCTIONS

None.

0.2 CHANGES IN APPARATUS

Removed

Capacitor R, 2 uf, Fig. J
Capacitor R, 4 uf, Fig. S
Diode CR, 400A, Fig. 2
Diode CG, 400A, Fig. 8
Diode LC, 400A, Fig. 8

Replaced by

Capacitor R1, 2 uf, Fig. J
Capacitor R1, 4 uf, Fig. S
Diode CR, 420G, Fig. 2
Diode CG, 420G, Fig. 8
Diode LC, 420G, Fig. 8

0.3 CHANGES IN CIRCUIT REQUIREMENTS

(Not Associated with 0.2 Above)

None.

0.4 DESCRIPTION OF CIRCUIT CHANGES

(a) On a "No Record" basis:

- (1) Grounds are designated.
- (2) Cabling diagrams are revised.

(3) In Fig. 1, terminal designations are corrected from 5, 6, 7, 8 to 9, 10, 11, 12 at the T and R repeating coils, associated with leads R4 and R2 and with leads R3 and R1, respectively.

(b) Fig. W and wiring options "ZJ" and "ZK" are added to provide a feature of outgoing and/or incoming 20-cycle signaling on a metallic basis over a simplex of receive and transmit loops. Fig. W is simply a wiring figure.

(c) Circuit Notes 101 and 102 are changed to reflect (a)(1) and (b).

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