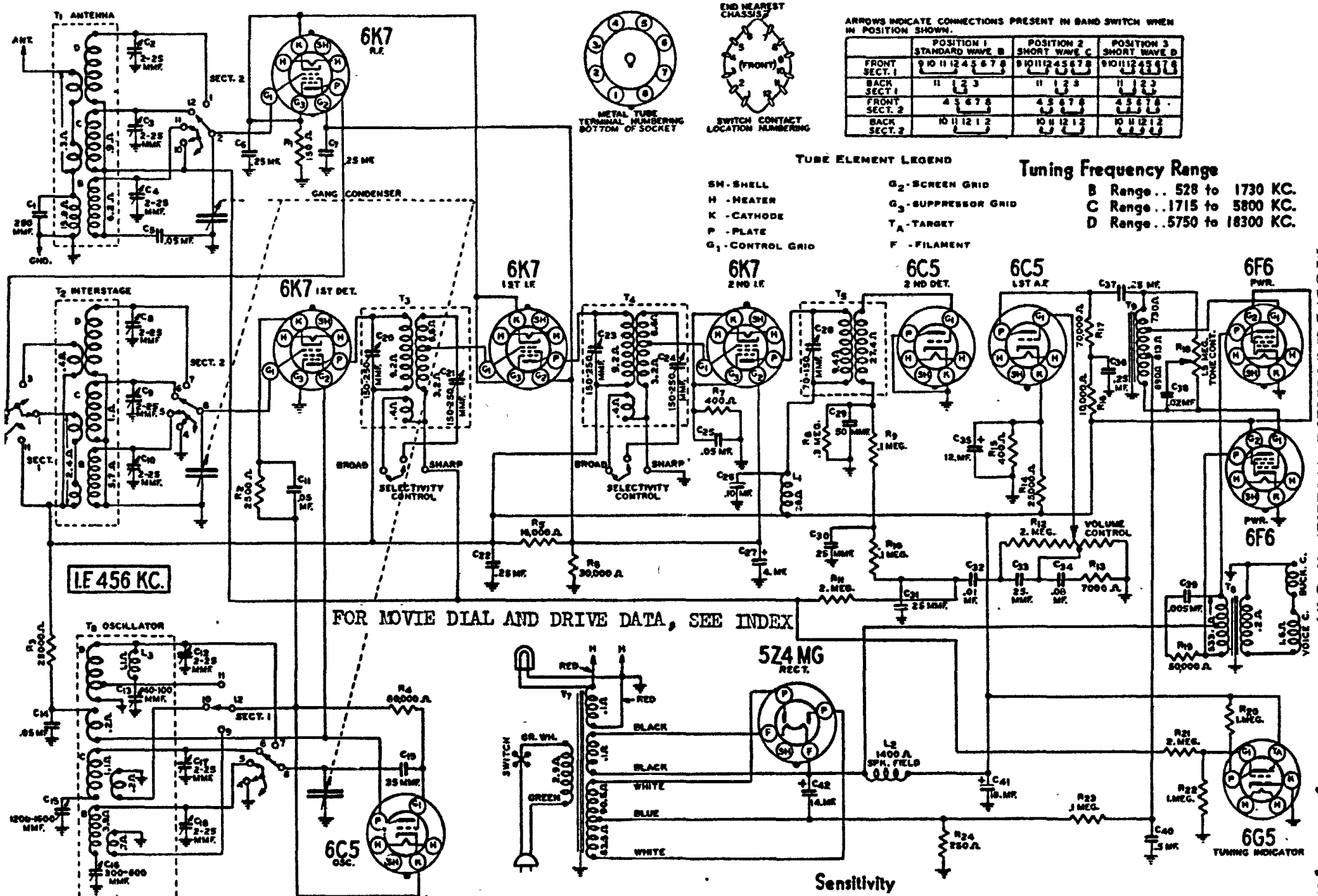

ARROWS INDICATE CONNECTIONS PRESENT IN BAND SWITCH WHEN IN POSITION SHOWN.

	POSITION 1 STANDARD WAVE B	POSITION 2 SHORT WAVE C	POSITION 3 SHORT WAVE D
FRONT SECT. 1	9 10 11 12 4 5 6 7 8	9 10 11 12 4 5 6 7 8	9 10 11 12 4 5 6 7 8
BACK SECT. 1	11 1 2 3	11 1 2 3	11 1 2 3
FRONT SECT. 2	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
BACK SECT. 2	10 11 12 1 2	10 11 12 1 2	10 11 12 1 2

TUBE ELEMENT LEGEND

SH - SHELL
H - HEATER
K - CATHODE
P - PLATE
G_1 - CONTROL GRID
G_2 - SCREEN GRID
G_3 - SUPPRESSOR GRID
T_A - TARGET
F - FILAMENT

Tuning Frequency Range

B Range.. 528 to 1730 KC.
C Range..1715 to 5800 KC.
D Range..5750 to 18300 KC.

FOR MOVIE DIAL AND DRIVE DATA, SEE INDEX

Sensitivity

B Range.....1.0 Microvolts Absolute
C Range.....1.0 to 2 Microvolts Absolute
D Range.....1.0 to 3 Microvolts Absolute

NOTE: RESISTANCES BELOW .1 OHM ARE NOT SHOWN.

Fig. 2—Schematic Circuit Diagram

August 1936

MONTGOMERY-WARD & CO. MODELS 62-261, 62-311, 62-411