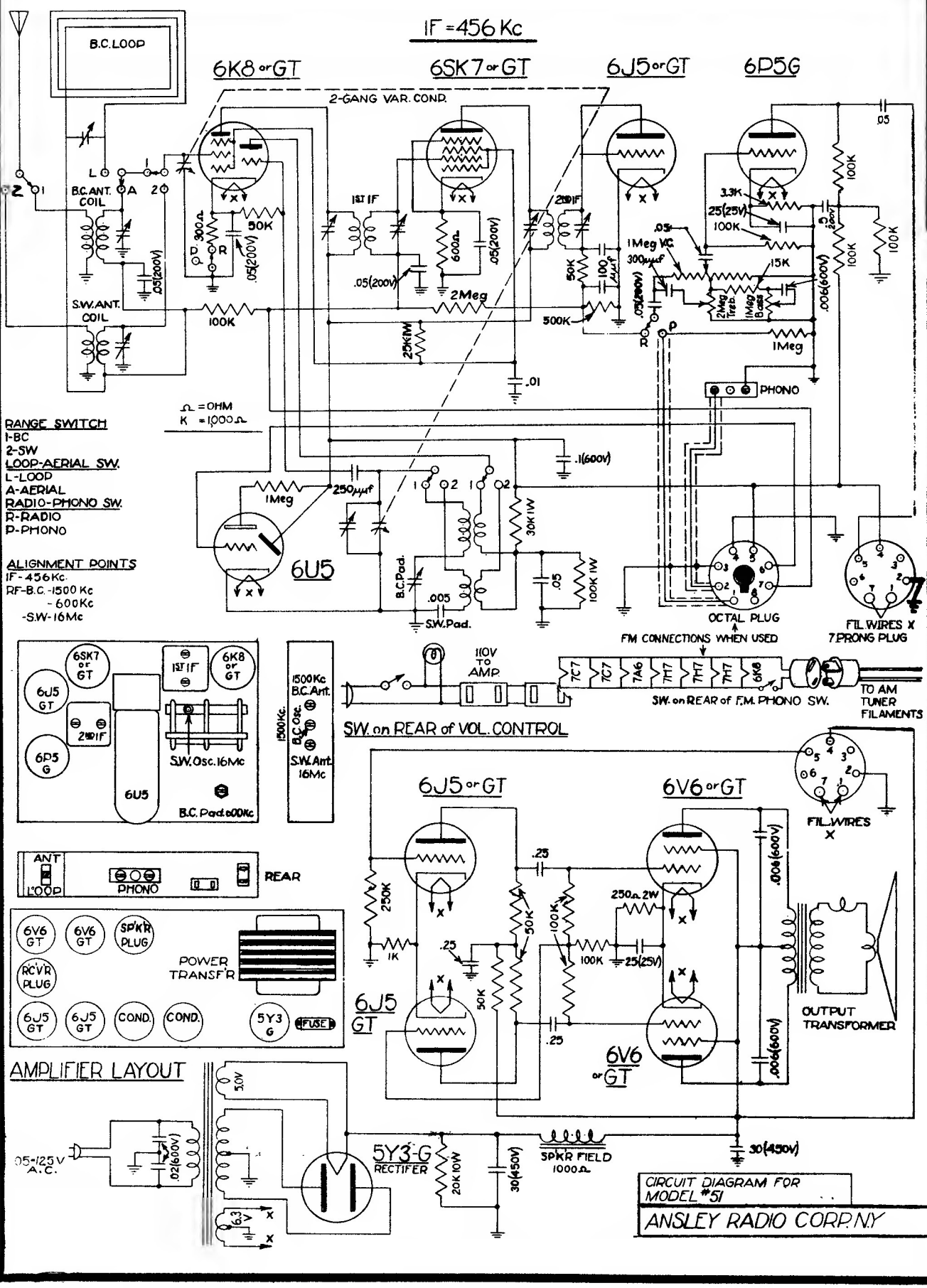
IF = 456 Kc
6K8 or GT
6SK7 or GT
6J5 or GT
6P5G
B.C. LOOP
2-GANG VAR. COND.
B.C. ANT. COIL
S.W. ANT. COIL
1ST IF
2ND IF
50K
100K
2Meg
25K 1W
500K
1Meg
.01
.05(200V)
.05(600V)
.006(600V)
3.3K
25(25V)
15K
1Meg Vol.
300µµf
2Meg Treb.
1Meg Bass
PHONO
Ω = OHM
K = 1000Ω
RANGE SWITCH
1-BC
2-SW
LOOP-AERIAL SW.
L-LOOP
A-AERIAL
RADIO-PHONO SW.
R-RADIO
P-PHONO
ALIGNMENT POINTS
IF - 456 Kc.
RF-B.C. - 1500 Kc
- 600 Kc
-S.W. - 16 Mc
6U5
250µµf
30K 1W
.1(600V)
.005
B.C. Pad.
S.W. Pad.
100K 1W
OCTAL PLUG
FIL. WIRES X
7 PRONG PLUG
FM CONNECTIONS WHEN USED
110V TO AMP
7C7
7C7
7A6
7H7
7H7
7H7
6K6
SW. on REAR of F.M. PHONO SW.
TO AM TUNER FILAMENTS
SW. on REAR of VOL. CONTROL
6SK7 or GT
6K8 or GT
6J5 GT
6P5 G
2ND IF
1ST IF
S.W. Osc. 16Mc
B.C. Pad. 600Kc
1500Kc B.C. Ant.
1500Kc. B.C. Osc.
S.W. Ant. 16Mc
ANT
LOOP
PHONO
REAR
6V6 GT
6V6 GT
SP'KR PLUG
RC'VR PLUG
POWER TRANSF'R
6J5 GT
6J5 GT
COND.
COND.
5Y3 G
FUSE
6J5 or GT
6V6 or GT
FIL. WIRES X
.25
250K
50K
100K
1K
250Ω 2W
100K
25(25V)
.006(600V)
OUTPUT TRANSFORMER
6J5 GT
6V6 or GT
AMPLIFIER LAYOUT
105-125 V A.C.
.02(600V)
5.0V
6.3V
5Y3-G RECTIFER
20K 10W
30(450V)
SP'KR FIELD 1000Ω
CIRCUIT DIAGRAM FOR MODEL #51
ANSLEY RADIO CORP. N.Y.