

HERE IS YOUR
FM/AM



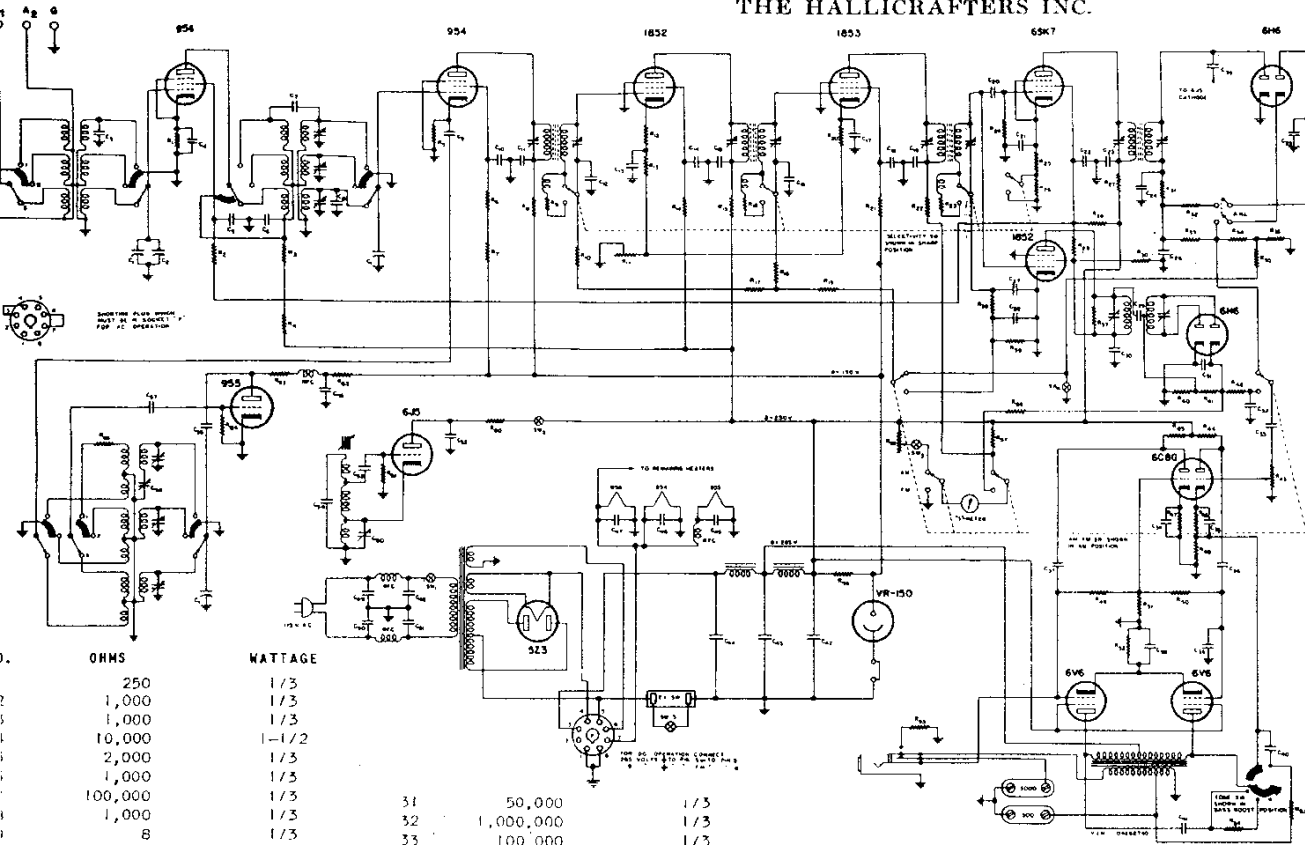
U.H.F. Communications Receiver

The static-less clarity of frequency modulation is rapidly gaining acceptance over amplitude modulation. Here is a U.H.F. communications receiver that incorporates both frequency modulation and amplitude modulation in one chassis—with switch changing from FM to AM. The Model S-27 is a product of Hallicrafters engineering and laboratory research... the same quality engineering and research that has

made Hallicrafters communications receivers acceptable to the high standards of our governmental agencies. . . . The Model S-27 (illustrated) covers three bands: 28 to 46 mc., 45 to 84 mc., 81 to 145 mc. Fifteen tubes. Switch changing from frequency modulation to amplitude modulation. Operates on 110 volt 50-60 cycle AC. Model S-27B covers 38 to 165 mc. See your Hallicrafters distributor.

the hallicrafters co.
CHICAGO, U. S. A.
Keep Communications Open

THE HALLICRAFTERS INC.



NO.	CAPACITY	VOLTAGE	TYPE
1	60 mmf	Per Section	Air
2	15 mmf	Ant. Trimmer	Air
3	5 mmf		3 Ceramicon
4	.002 mfd		Mica
5	300 mmf		Mica
6	.002 mfd		Mica
7	10. mmf		Ceramicon
8	10. mmf		Ceramicon
9	300 mmf		Mica
10	300 mmf		Mica
11	.01 mfd	600	Paper
12	.001 mfd		Mica
13	.02 mfd	400	Paper
14	.02 mfd	400	Paper
15	.01 mfd	600	Paper
16	.001 mfd		Mica
17	.02 mfd	400	Paper
18	.02 mfd	400	Paper
19	.01 mfd	600	Paper
20	50 mmf		Mica
21	.02 mfd	400	Paper
22	.02 mfd	400	Paper
23	.01 mfd	600	Paper
24	50 mmf		Mica
25	.05 mfd	400	Paper
26	50 mmf		Mica
27	100 mmf		Mica
28	500 mmf		Mica
29	25 mmf		Mica
30	.002 mfd		Mica
31	50 mmf		Mica
32	500 mmf		Mica
33	.05 mfd	400	Paper
34	30 mfd	25	Electrolytic
35	30 mfd	25	Electrolytic
36	.05 mfd	400	Paper
37	.05 mfd	400	Paper
38	20 mfd		Electrolytic
39	.002 mfd		Mica
40	.05 mfd	400	Paper
41	.05 mfd	400	Paper
42	10. mfd	350	Electrolytic
43	30 mfd	350	Electrolytic
44	10 mfd	400	Electrolytic
45	300 mmf		Mica
46	300 mmf		Mica
47	300 mmf		Mica
48	.01 mfd	600	Paper
49	.01 mfd	600	Paper
50	.01 mfd	600	Paper
51	.01 mfd	600	Paper
52	.002 mfd		Mica
53	100 mmf		Mica
54	200 mmf		Ceramicon
55	300 mmf		Mica
56	50 mmf		Ceramicon
57	.001 mfd		Mica
58	450 mmf		Pad
59	2 mmf		Twisted Pair
60	25 mmf		B.O. Pitch Control Air

OHMS	WATTAGE
250	1/3
1,000	1/3
1,000	1/3
10,000	1-1/2
2,000	1/3
1,000	1/3
100,000	1/3
1,000	1/3
8	1/3
100,000	1/3
10,000	1/3
35	1/3
120	1/3
40,000	1/3
300	1/3
8	1/3
100,000	1/3
100,000	1/3
100,000	1/3
200	1/3
1,000	1/3
300	1/3
8	1/3
500,000	1/3
300	1/3
5,000	1/3
1,000	1/3
7,500	10 Wire Wound
2,000	1/3
20,000	1-1/2

31	50,000	1/3
32	1,000,000	1/3
33	100,000	1/3
34	250,000	1/3
35	500,000	1/3
36	250,000	1/3
37	15,000	1/3
38	50,000	1/3
39	250,000	1/3
40	100,000	1/3
41	100,000	1/3
42	200,000	1/3
43	500,000	1/3
44	250,000	1/3
45	250,000	1/3
46	5,000	1/3
47	5,000	1/3
48	120	1/3
49	250,000	1/3
50	250,000	1/3
51	100,000	1/3
52	250	1-1/2
53	10,000	1/3
54	4,000	1-1/2

Band 1	27.5	to	47 mc
Band 2	46	to	82 mc
Band 3	82	to	145 mc

I.F. PHASE 5.25 MC

55	5,000	1-1/2
56	600,000	1/3
57	17	1/3 Wire Wound
58	1,500	S. Meter Zero Adj. Wire Wound
59	3,200	10
60	25,000	1-1/2
61	50,000	1/3
62	300	1/3
63	5,000	1/3
64	20,000	1/3
65	35	1/3

