

MODEL 943-B
CH. 120569-D

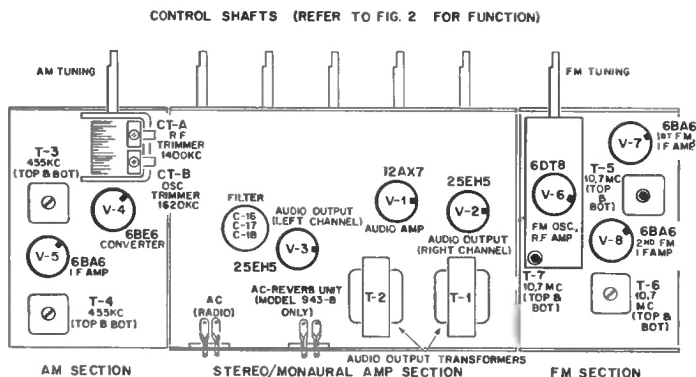
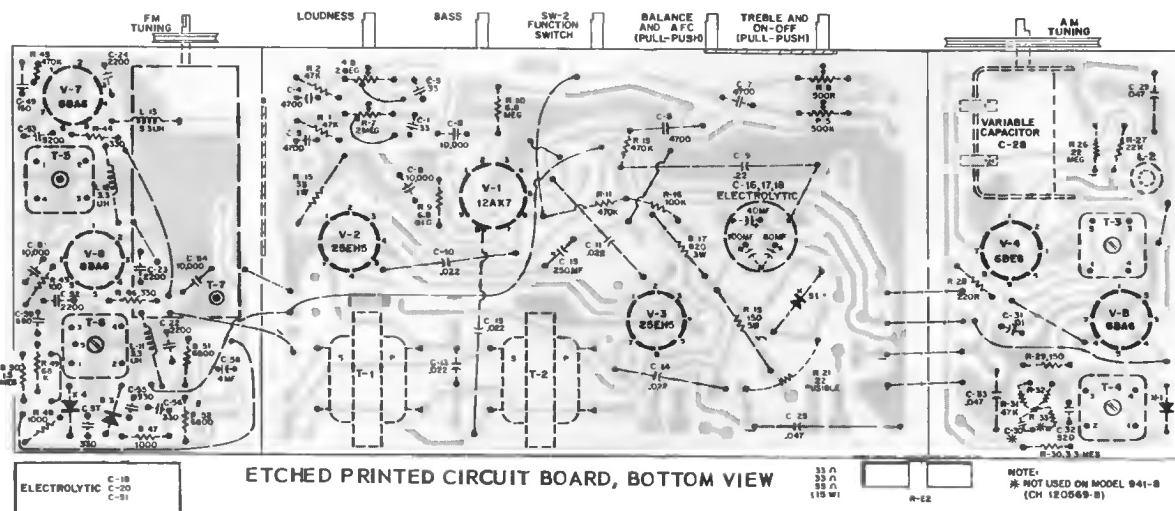


FIG. 3 – TUBE LOCATIONS AND ALIGNMENT POINTS



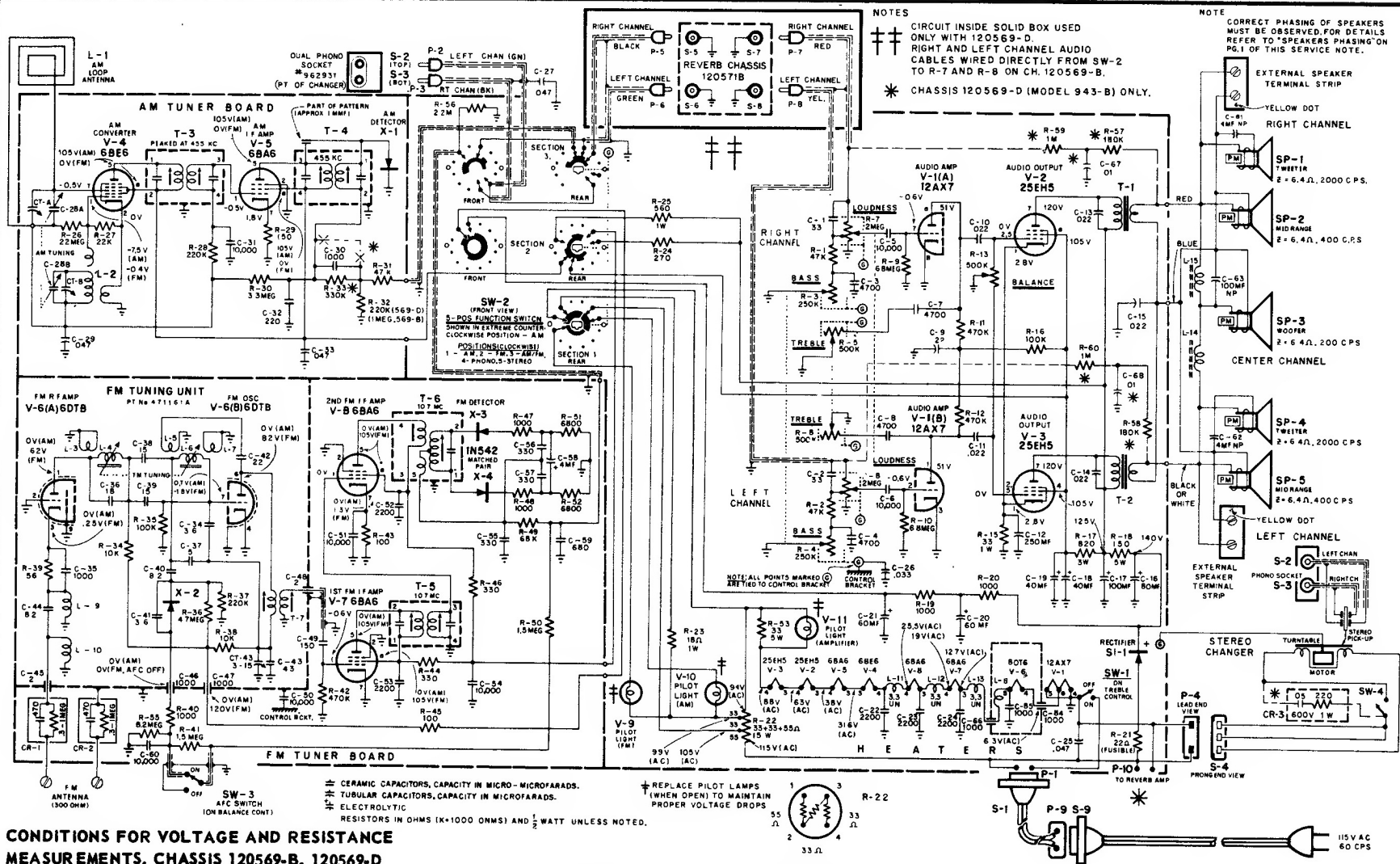
ETCHED PRINTED CIRCUIT BOARD, BOTTOM VIEW

RESISTANCE READINGS CHART, CHASSIS 120569-B, 569-D

SYM	TUBE	SW-2	PIN 1	PIN 2	PIN 3	PIN 4	PIN 5	PIN 6	PIN 7	PIN 8	PIN 9
V-1	12AX7	AM FM	*570K *570K	6.8 Meg 6.8 Meg	0 0	0 0	0 0	*570K *570K	6.8 Meg 6.8 Meg	0 0	3 3
V-2	25EH5	AM FM	33 33	470K 470K	23 23	33 33	470K 470K	*970 *970	*360 *360	— —	— —
V-3	25EH5	AM FM	33 33	470K 470K	33 33	43 43	470K 470K	† 1 Meg † 1 Meg	*360 *360	— —	— —
V-4	6BE6	AM FM	22K 22K	1 1	20 20	17 17	*970 *INF	*970 *INF	22Meg 22 Meg	— —	— —
V-5	6BA6	AM FM	4 Meg 4 Meg	0 0	20 20	23 23	*970 *INF	*970 *INF	150 150	— —	— —
V-6	6DT8	AM FM	5.5 Meg *2K	0 0	56 56	3 3	INF INF	5.5 Meg *12K	100K 100K	0 0	0 0
V-7	6BA6	AM FM	470K 470K	0 0	8 8	11 11	*INF 1K	*INF 1K	0 0	— —	— —
V-8	63A6	AM FM	1 1	0 0	13 13	15 15	*INF 1K	*INF 1K	100 100	— —	— —

NOTES: * Measured with low side of VTVM connected to junction of R-18, C-16 (B+ point).

‡ Capacitor charge—wait until meter settles (about 30 seconds).



EMERSON RADIO
 Model 941B, Chassis 120569B
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