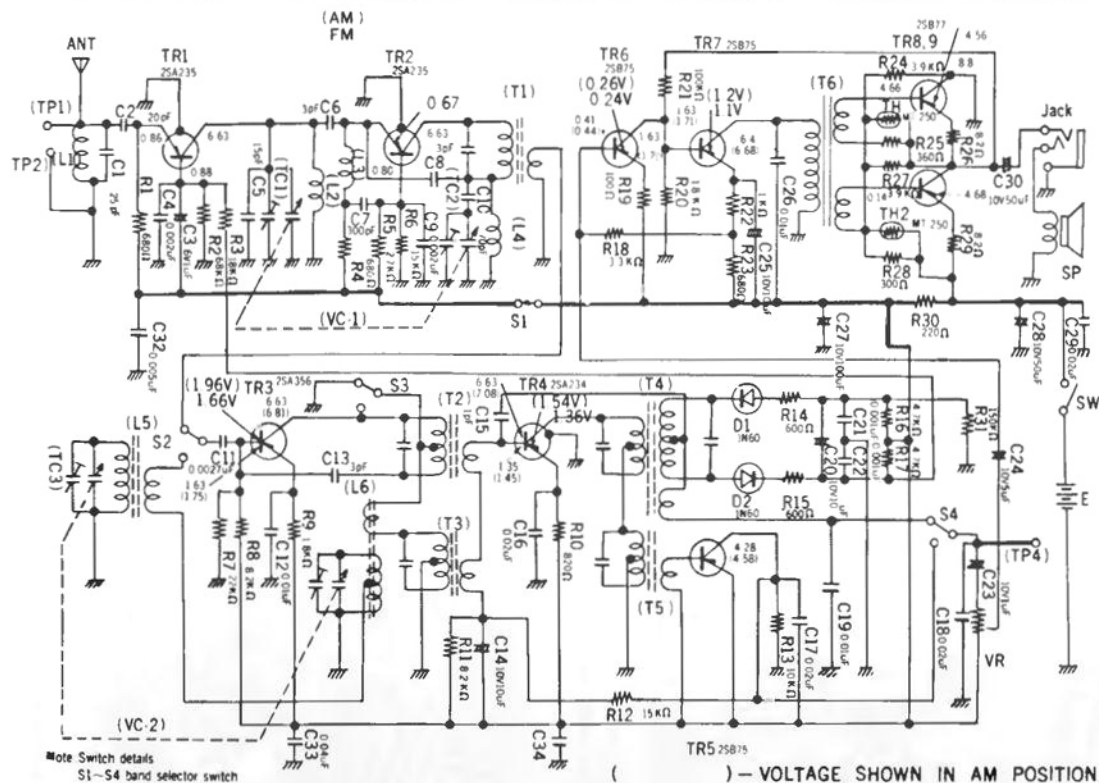




VOLTAGE AND CURRENT AT ELEMENT OF TRANSISTOR

Symbol No.	TRANSISTOR	AM				FM			
		Ve(V)	Vb(V)	Vc(V)	Ie(mA)	Ve(V)	Vb(V)	Vc(V)	Ie(mA)
TR1	2SA235					0.86	0.88	6.63	1.27
TR2	2SA234					0.67	0.80	6.63	1.0
TR3	2SA350	1.96	1.75	6.81	1.09	1.66	1.63	6.63	0.92
TR4	2SA234	1.54	1.45	7.08	1.88	1.36	1.35	6.63	1.66
TR5	2SB75			4.58				4.28	
TR6	2SB75	0.26	0.44	1.71	2.6	0.24	0.41	1.64	2.4
TR7	2SB75	1.2	1.71	6.68	1.2	1.1	1.63	6.4	1.1
TR8	2SB77	(VBE) 15				(VBE) 15	4.66	8.8	
TR9	2SB77	(VBE) 15				(VBE) 15	0.14	4.68	

SECTION	OSCILLATOR FREQ.	Min. Vosc(mV)	Max. Vosc(mV)
AM	975-2105 KC	150	180
FM	96.7-120.7 MC	193	235

LOCAL OSCILLATOR VOLTAGES

