

VFO FREQUENCY CHART

Calibrated Dial Frequency	Actual VFO Frequency
3500 KC	9000 KC
3800	9300
4000	9500
7000	12500
7200	12700
7300	12800
14000	8500
14200	8700
14350	8850
21000	15500
21250	15750
21450	15950
28000	22500
28500	23000
29000	23500
29700	24200
30000	24500

VOLTAGE-RESISTANCE CHART

TUBE		PIN NO.								
		1	2	3	4	5	6	7	8	9
V1- 6BZ6	V	.7	G	G	6.3 AC	210	60	G		
	R	250K	G	G	0	40K	200K	G		
V2- 6BZ6	V	.7	1.1	6.3 AC	12.6 AC	160	20	G		
	R	550K	4.7K	0	0	300K	5 Meg	G		
V3-12BA6	V	.9	G	G	12.6 AC	210	60	G		
	R	750K	G	G	0	40K	50K	G		
V4-12BA6	V	.9	G	G	12.6 AC	210	60	.63		
	R	850K	G	G	0	40K	50K	100		
V5-12AX7	V	.82	1.7	.16	12.6 AC	G	130	1.1	G	N.C.
	R	300K	75K	300	0	G	200K	1 Meg	G	N.C.
V6-12AQ5	V	11	G	G	12.6 AC	235	220	N.C.		
	R	950	G	G	0	4K	5K	N.C.		
V7-12AV6	V	0	9.4	G	12.6 AC	N.C.	0	220		
	R	470K	5K	G	0	N.C.	1.5M	15K		
V8-12BA6*	V	0	G	G	12.6 AC	210	75	5		
	R	2-2	G	G	0	30K	40K	100		
V9-12BA6*	V	0	G	G	12.6 AC	210	75	5		
	R	100K	G	G	0	30K	40K	100		

All measurements were taken using a H/P Model 410B VTVM. All voltages are DC unless otherwise specified.

*V8 and V9 are NB-600 noise blanker amplifiers, and are used in the 600-R Custom only.