

SR-2000 TX FREQ GENERATION

6.5 to 6.0 MHZ I.F. GENERATION

FUNCTION	VFO	CARRIER OSC	I.F.(VFO + CARRIER)
USB and Cw	4, 851,450 – 4,351,450 Hz	1651550 Hz	6003000 – 6503000Hz
LSB	4, 851,450 – 4,351,450 Hz	1648550 Hz	6000000 – 6500000 Hz

TRANSMITTER SECOND MIXER- TX OUT PUT FREQUANCY

BAND	I.F.	HET	HET X 2	MIX PROCESS	OUTPUT Freq.
80	6.5 – 6.0 MHz	10	20	HET-I.F.	3.5 -4.0 MHz
40	6.5 – 6.0 MHz	13.5	27	HET-I.F.	7
20	6.5 – 6.0 MHz	10.25	20.5	2XHET-I.F.	14
15	6.5 – 6.0 MHz	13.75	27.5	2XHET-I.F.	21
10	6.5 – 6.0 MHz	17.25	34.5	2XHET-I.F.	28