

Exhibit 10. Semiconductor/Active Device List and Tune up Procedure

10.1 Semiconductor/Active Device List

Schematic KEY	MOTOROLA PART #	VENDOR PART #	Device Type	Circuit Application	Operating Frequency	Source
Q304, Q305	4805793Y01	NE68519-T1	NPN TRANSISTOR	Main VCO buffer	956.90 – 979.65 MHz	NEC
Q601, Q602	4805793Y01	NE68519-T1	NPN TRANSISTOR	TX & RX Offset VCO	301.8 MHz 219.3 MHz	NEC
Y300	4805875Z04	AXTN6049A	16.8 MHz Crystal Oscillator	Main FGU Reference Offset	16.8 MHz	CPD
L304	4805911Z06	DRR060KE1R180PC	1180 MHz Resonator	Main VCO	1180 MHz	MURATA
D300	4809641F03	BB639	DIODE VARACTOR ABRUPT SMD SO	Oscillator Main VCO	956.90 – 979.65 MHz	TOSHIBA
D301	4862824C01	1SV229	DIODE VARACTOR	Tuning Varactor RX/TX Main VCO	956.90 – 979.65 MHz	TOSHIBA
FL001	4809995L05	CC4V-T1	XTAL QUARTZ 32.768KHZ CC	Oscillator	32.8 kHz	MICROCRYSTAL
CR501	4885908A01	MA4P275-1141T	DIODE RF PIN	Antenna RX/TX Switch	806-866 MHz	M/A-COM
CR502	4885908A02	MA4P789-1141T	DIODE RF PIN	Antenna RX/TX Switch	806-866 MHz	M/A-COM
CR601, CR602	4809877C08	1SV279	DIODE VARACTOR	Tuning Varactor Offset VCO	301.8 MHz 219.3 MHz	TOSHIBA
U004	5185963A03	LM2664M6X	IC LM2664	Negative Volt Inverter	160 kHz	National Semi
U301	5105835U92	AT25016-0Z1T	IC LVFRACN IN \mp BGA	FRAC N Main VCO	956.90 – 979.65 MHz	ATMEL
U302	5185963A02	LM2665M6X	DC/DC CONVERTER	DC Supply Main VCO	160 kHz	National Semi
U401	5105835U79	SC380044VF	IC ADDAG IN \mp BGA	A/D, D/A for TX & RX	16.8 MHz	MOTOROLA SPS
U501	5105457W87	CUSTOM	IC ODCT	TX Modulator	806-825 MHz	MOTOROLA SPS
U507	5164716A01	MGA-82563	RF Pre-Amplifier	RF driver	806-825 MHz	HP
U503	5185963A23	RF9119	RF PA	RF PA	806-825 MHz	RFMD
U601	5105835U93	AT25004	IC IZIF IN \mp BGA	IZIF	219.3-309.6 MHz	ATMEL

COMMENTS: The Motorola designators are special code numbers for active devices used in Motorola radios. These devices are either identical or derived from the device family listed under Source, by the manufacturer or are proprietary to Motorola. Service people do not have access to any cross-references or given any information on proprietary devices and are prevented from making unauthorized substitution.

10.2 Tune Up Procedure ----47 CFR. 2.1033(c)(9)

All adjustments are software controlled and pre-set at the factory. The service concept is of field replaceable radio substitution. When a radio is determined to be faulty it is replaced. The faulty radio is then forwarded to a high technology center. There it is repaired and returned to the factory for tuning.