

FIGURE 1 - JR9-VT20SALCD - ANTENNA CONDUCTED SPURIOUS EMISSIONS

FREQUENCY	LEVEL	FCC LIMIT	ANGLE (deg)
176 Mhz	- 55 Dbm	- 13 Dbm	30
880 Mhz	-58 Dbm	- 13 Dbm	30
2050 Mhz	FUNDAMENTAL SIGNAL		_____
3100 Mhz	- 63 Dbm	-13 Dbm	121
4100 Mhz	-59 Dbm	-13 Dbm	122
6150 Mhz	-56 Dbm	-13 Dbm	122
8200 Mhz	-68 Dbm	-13 Dbm	122
10250 Mhz	-70 Dbm	-13 Dbm	123

* No other antenna conducted spurious emissions were noted detectable or within the FCC limit.

FIGURE 2 - JR9-VT20SALCD - CASE RADIATED SPURIOUS EMISSIONS

FREQUENCY	LEVEL	FCC LIMIT	ANGLE (Deg)
180 Mhz	- 55 Dbm	- 13 Dbm	30
2050 Mhz	FUNDAMENTAL SIGNAL		_____
4100 Mhz	- 70 Dbm	-13 Dbm	122

* No other case radiated spurious emissions were noted detectable or within the FCC limit. Output was terminated into a 50 Ohm load for this test and measured at 3 meters.