

TABLE 4: RADIATED EMISSIONS: UNI-24 AND 250mW AMP AND F-12053 FILTER**(Temperature: 33F Degree, Humidity: 45%)**

EMISSION FREQUENCY (MHz)	RX ANTENNA POLARITY (H/V)	TX ANTENNA POLARITY (H/V)	ANALYZER READING (dBuV)	SITE CORRECTION FACTOR (dB/m)	AVERAGE FACTOR (dB)	EMISSION LEVEL (dBuV/m)	FCC LIMIT (dBuV/m)	FCC MARGIN (dBuV/m)
1367.054	V	H	46.6	2.2	-11.5	37.3	54.0	-16.7
1377.665	V	H	48.5	2.5	-11.5	39.5	54.0	-14.5
1461.824	V	H	60.0	3.2	-11.5	51.7	54.0	-2.3
1472.423	V	H	57.3	3.2	-11.5	49.0	54.0	-5.0
1537.763	V	H	48.6	4.4	-11.5	41.5	54.0	-12.5
2353.960	H	V	44.1	-1.3	-11.5	31.3	54.0	-22.7
2365.178	H	V	51.4	-1.2	-11.5	38.7	54.0	-15.3
2370.004	H	V	47.8	-1.2	-11.5	35.1	54.0	-18.9
2377.980	H	V	52.4	-1.2	-11.5	39.7	54.0	-14.3
2386.045	H	V	60.5	-1.2	-11.5	47.8	54.0	-6.2
2389.989	H	V	50.4	-1.2	-11.5	37.7	54.0	-16.3
2498.100	H	V	34.1	1.6	-11.5	24.2	54.0	-29.8
2842.050	H	V	42.9	2.2	-11.5	33.6	54.0	-20.4
3923.990	H	V	56.5	6.7	-11.5	51.7	54.0	-2.3
4803.960	H	H	56.8	-3.6	-11.5	41.7	54.0	-12.3
12009.880	H	V	51.0	5.0	-11.5	44.5	54.0	-9.5

Channel 2

1342.663	V	H	50.0	1.7	-11.5	40.2	54.0	-13.8
1353.352	V	H	50.9	1.8	-11.5	41.2	54.0	-12.8
1576.910	V	H	49.5	4.5	-11.5	42.5	54.0	-11.5
1669.419	V	H	54.5	5.2	-11.5	48.2	54.0	-5.8
2361.010	H	H	37.7	-1.3	-11.5	24.9	54.0	-29.1
2369.180	H	H	40.3	-1.2	-11.5	27.6	54.0	-26.4
4002.050	H	V	60.3	-4.3	-11.5	44.5	54.0	-9.5
4881.990	V	V	66.4	-3.5	-11.5	51.4	54.0	-2.6
7322.910	V	V	63.8	-0.8	-11.5	51.5	54.0	-2.5
12204.81	H	H	53.0	4.7	-11.5	46.2	54.0	-7.8

Channel 41

1381.656	V	H	50.5	2.7	-11.5	41.7	54.0	-12.3
1550.204	V	H	58.2	4.7	-11.5	51.4	54.0	-2.6
1617.610	V	H	45.5	4.5	-11.5	38.5	54.0	-15.5
2319.990	H	V	53.9	-1.4	-11.5	41.0	54.0	-13.0
2360.090	H	V	47.0	-1.3	-11.5	34.2	54.0	-19.8
2368.060	H	V	41.2	-1.2	-11.5	28.5	54.0	-25.5
2384.010	H	V	38.3	-1.2	-11.5	25.6	54.0	-28.4
2488.057	H	V	47.9	-1.0	-11.5	35.4	54.0	-18.6
2491.950	H	V	52.0	1.6	-11.5	42.1	54.0	-11.9
2495.981	H	V	60.4	1.6	-11.5	50.5	54.0	-3.5
4080.010	H	V	50.0	-4.2	-11.5	34.3	54.0	-19.7
4959.990	H	V	66.3	-3.5	-11.5	51.3	54.0	-2.7
7439.890	V	H	49.6	-0.9	-11.5	37.2	54.0	-16.8
12399.990	H	V	49.3	8.2	-11.5	46.0	54.0	-8.0

Channel 80

All readings are quasi-peak, unless stated otherwise. See Appendix B for Radiated Test Methodology.*TEST PERSONNEL:**

Signature:

Date: 2/1/1999

Typed/Printed Name: Daniel Baltzell

