

RADIATED EMISSIONS
Location #1 FCC Part 15 Class A

Client: Hall
 Date: 4-Apr-00

File # 06056-1
 Engr.: Clay Allred

Rep. : Duane Hall
 System: transmitter

Freq (MHz)	Meas'd (dBuV)	50% Duty Cycle Correction	Amp Factors (dB)	Cable Factors (dB)	Antenna Factors (dB)	Total Factors (dBuV/m)	Total (dBuV/m)	3 Meter FCC Limit (dBuV/m)	Delta (dB)	Azimuth (degree)	Height (m)	Hor/ Vert	HP/ R&S	Meas Type Ave Peak	Comments
1806.545	53.6	26.8	24.9	6.9	27.3	9.3	36.1	54.0	-17.9	0	3.70	Hor/	HP/	Peak	HARMONICS OF 903.3
5420.050	44.8	22.4	27.2	5.8	34.0	12.6	35.0	54.0	-19.0	41	3.70	Hor/	HP/	Peak	HARMONICS OF 903.3
4516.590	47.2	23.6	27.1	6.1	32.3	11.3	34.9	54.0	-19.1	335	3.70	Vert	HP/	Peak	HARMONICS OF 903.3
5419.710	43.2	21.6	27.2	5.8	34.0	12.6	34.2	54.0	-19.8	0	3.70	Vert	HP/	Peak	HARMONICS OF 903.3
1806.610	49.3	24.7	24.9	6.9	27.3	9.3	33.9	54.0	-20.1	280	3.70	Vert	HP/	Peak	HARMONICS OF 903.3
4516.000	45.0	22.5	27.1	6.1	32.3	11.2	33.7	54.0	-20.3	341	3.60	Hor/	HP/	Peak	HARMONICS OF 903.3
3812.960	46.0	23.0	25.9	6.1	30.4	10.6	33.6	54.0	-20.4	35	3.70	Hor/	HP/	Peak	HARMONICS OF 903.3
3813.300	43.1	21.6	25.9	6.1	30.4	10.6	32.2	54.0	-21.8	104	3.80	Vert	HP/	Peak	HARMONICS OF 903.3

