

RADIATED EMISSIONS
Location #1 FCC Part 15 Class A

Client: Remtron
Date : 10-Oct-00

File # 06034-6
Engr.: Clay Allred

Rep. : Art McBride
System: 21t44

Freq (MHz)	Meas'd (dBuV)	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
1806.010	45.7	26.9	4.9	25.6	3.6	49.3	54.0	-4.7	298	1.00	Hor/	HP/	Peak	Fundimental @ 903MHz
1805.890	44.1	26.9	4.9	25.6	3.6	47.7	54.0	-6.3	151	1.00	Vert	HP/	Peak	Fundimental @ 903MHz
2709.060	40.1	27.1	2.5	28.5	3.9	44.0	54.0	-10.0	17	1.10	Vert	HP/	Peak	Fundimental @ 903MHz
3612.040	40.2	27.1	4.1	30.3	7.4	47.6	54.0	-6.4	2	1.00	Vert	HP/	Peak	Fundimental @ 903MHz
1830.080	43.8	26.9	4.9	25.8	3.8	47.6	54.0	-6.4	214	1.00	Vert	HP/	Peak	Fundamental @ 915MHz
1830.060	46.9	26.9	4.9	25.8	3.8	50.7	54.0	-3.3	324	1.10	Hor/	HP/	Peak	Fundamental @ 915MHz
2745.000	41.5	27.1	2.4	28.5	3.8	45.3	54.0	-8.7	15	1.00	Vert	HP/	Peak	Fundamental @ 915MHz
3659.910	39.6	27.2	4.1	30.6	7.5	47.1	54.0	-6.9	40	1.00	Vert	HP/	Peak	Fundamental @ 915MHz
1854.110	45.5	26.8	4.9	26.0	4.1	49.5	54.0	-4.5	276	1.00	Hor/	HP/	Peak	Fundamental @ 927MHz
1854.040	42.6	26.8	4.9	26.0	4.1	46.6	54.0	-7.4	14	1.00	Vert	HP/	Peak	Fundamental @ 927MHz
2781.030	40.8	27.1	2.2	28.6	3.7	44.5	54.0	-9.5	20	1.00	Vert	HP/	Peak	Fundamental @ 927MHz
3708.180	40.9	27.2	4.1	30.9	7.7	48.6	54.0	-5.4	33	1.00	Vert	HP/	Peak	Fundamental @ 927MHz