

FCC Radiated Emissions Part C

— Limit
 Δ Horizontal
 X Vertical

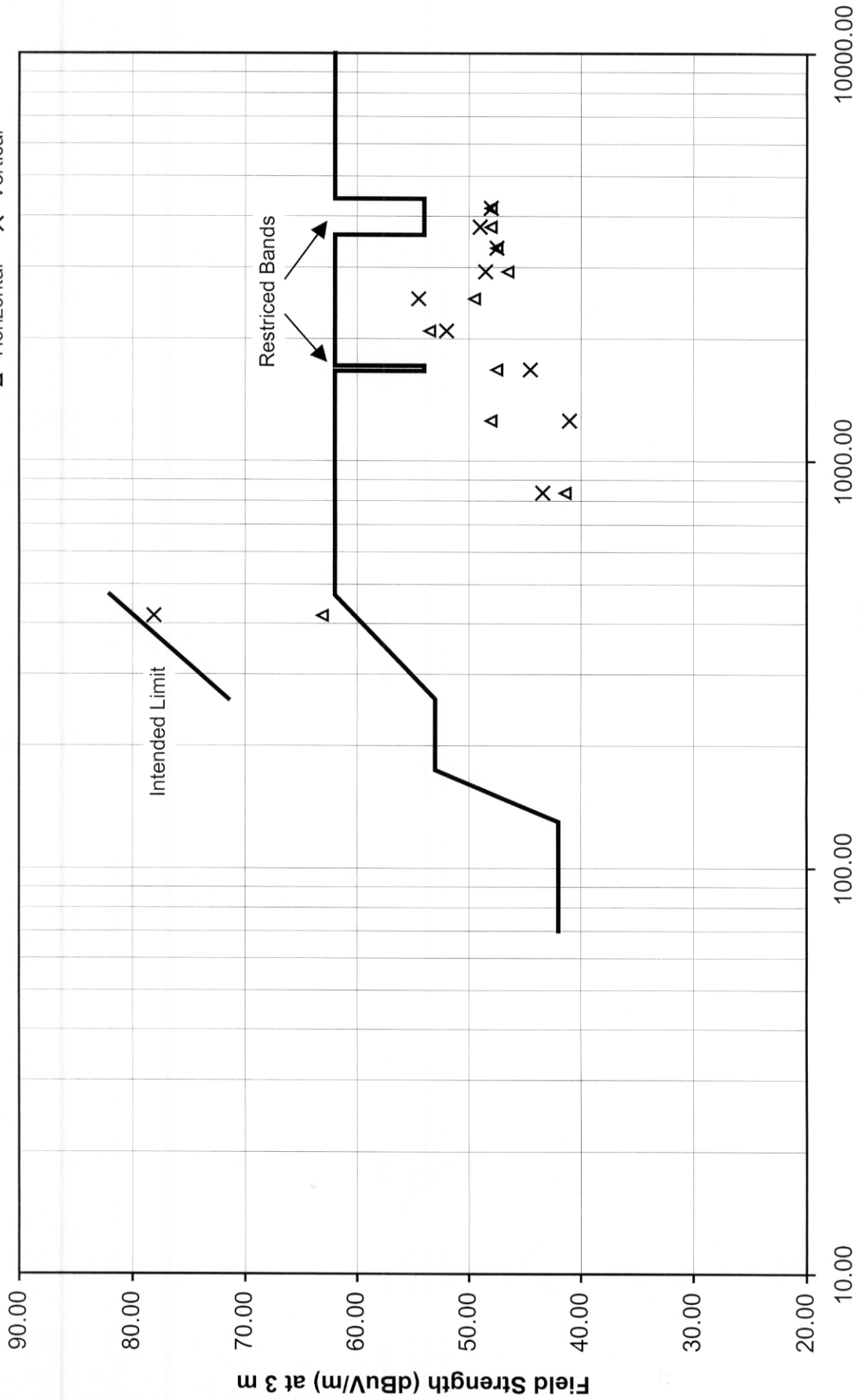


FIGURE 4

Compan : Int'l Roll Call
Model # WS1

Test Personnel: Chester Kosiorek
Date: 4/28/00

Radiated Emission for Intentional Radiators

Frequency (MHz)	Polarity	Antenna Height (Meters)	Antenna Azimuth (Degrees)	Indicated Level (dBuV)	Antenna Factor (dB)	Distance Factor 1m to 3m (dB)	Cable Loss (dB)	Averaging Factor (dB)	Field Strength @ 3m (dBuV/m)	Limits @ 3m (dBuV/m)	Field Strength @ 3m (uV/m)	Limits @ 3m (uV/m)	Margin (dB)
418	Vert	1.00	0	60.0	16.5	0.0	1.6	0.0	78.1	80.2	8035	10233	-2.1
836	Vert	1.00	0	17.0	22.4	0.0	4.0	0.0	43.4	61.9	148	1245	-18.5
1254	Vert	1.00	0	18.0	19.0	0.0	4.0	0.0	41.0	61.9	112	1245	-20.9
1672	Vert	1.00	0	24.0	26.0	-9.5	4.0	0.0	44.5	53.9	168	495	-9.4
2090	Vert	1.00	0	29.5	28.0	-9.5	4.0	0.0	52.0	61.9	398	1245	-9.9
2508	Vert	1.00	0	31.0	29.0	-9.5	4.0	0.0	54.5	61.9	531	1245	-7.4
2926	Vert	1.00	0	23.0	30.5	-9.5	4.5	0.0	48.5	61.9	266	1245	-13.4
3344	Vert	1.00	0	20.0	32.0	-9.5	5.0	0.0	47.5	61.9	237	1245	-14.4
3762	Vert	1.00	0	21.0	32.5	-9.5	5.0	0.0	49.0	53.9	282	495	-4.9
4180	Vert	1.00	0	19.0	33.0	-9.5	5.5	0.0	48.0	53.9	251	495	-5.9
418.0	Horiz	1.00	0	45.0	16.5	0.0	1.6	0.0	63.1	80.2	1429	10233	-17.1
836	Horiz	1.00	0	17.0	22.4	0.0	2.0	0.0	41.4	61.9	117	1245	-20.5
1254	Horiz	1.00	0	19.0	25.0	0.0	4.0	0.0	48.0	61.9	251	1245	-13.9
1672	Horiz	1.00	0	27.0	26.0	-9.5	4.0	0.0	47.5	53.9	237	495	-6.4
2090	Horiz	1.00	0	31.0	28.0	-9.5	4.0	0.0	53.5	61.9	473	1245	-8.4
2508	Horiz	1.00	0	26.0	29.0	-9.5	4.0	0.0	49.5	61.9	299	1245	-12.4
2926	Horiz	1.00	0	21.0	30.5	-9.5	4.5	0.0	46.5	61.9	211	1245	-15.4
3344	Horiz	1.00	0	20.0	32.0	-9.5	5.0	0.0	47.5	61.9	237	1245	-14.4
3762	Horiz	1.00	0	20.0	32.5	-9.5	5.0	0.0	48.0	53.9	251	495	-5.9
4180	Horiz	1.00	0	19.0	33.0	-9.5	5.5	0.0	48.0	53.9	251	495	-5.9

FIGURE 5