

EXHIBIT M – Field Strength of Spurious
Radiation Data

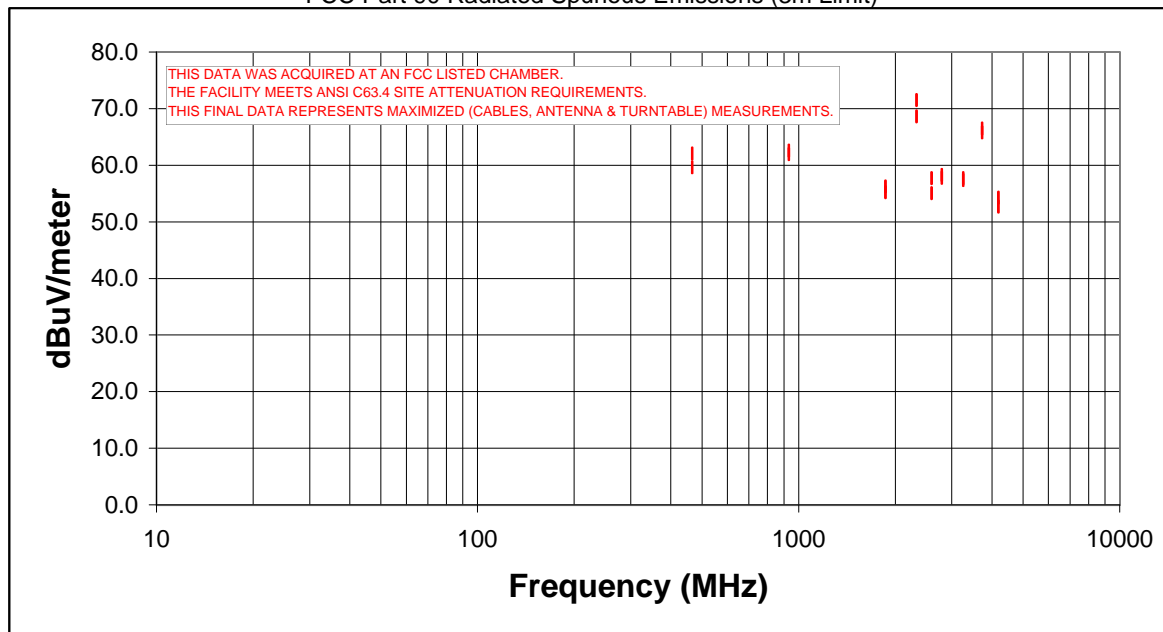
FCC ID# NMEAVTS1010

Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets

Rev 3.3
10/09/99

EUT: Alarm View Transmitter		Serial Number:	Job Number: DATC0004	Date: 04/04/00
Manufacturer: Data Critical Corporation		Test Engineer: Rod Peloquin	Job Site: EV01	
Customer Reference Number:		Software:	Power:	
Comments: Paging mode w/Patient Monitor connected, simulating typical use.				
			Temperature (°C): 72	% Humidity: 45
Test System				
Test Equipment				

FCC Part 90 Radiated Spurious Emissions (3m Limit)



Frequency (MHz)	Meter Reading (dBuV)	Detector	Antenna Factor (dB/m)	Antenna Polarity	Preamp Gain (dB)	Cable Loss (dB)	Table Azimuth (degrees)	Antenna Height (meters)	Adjusted Level (dBuV/m)	Spec. Limit (dBuV/m)	Margin (dB)	Comment
2322.491	71.6	PK	30.0	VHRN	32.7	2.6	174.0	1.6	71.5	84.3	-12.8	
2322.496	68.8	PK	30.0	HHRN	32.7	2.6	125.0	1.4	68.7	84.3	-15.7	
3715.997	63.2	PK	33.2	VHRN	33.6	3.7	154.0	1.5	66.5	84.3	-17.8	
3715.996	62.5	PK	33.2	HHRN	33.6	3.7	127.0	1.9	65.8	84.3	-18.5	
928.992	69.3	PK	23.5	HLP A	31.9	1.7	134.0	1.0	62.6	84.3	-21.7	
464.496	75.2	PK	17.3	VLP A	31.6	1.2	318.0	1.2	62.1	84.3	-22.2	
928.992	68.7	PK	23.5	VLP A	31.9	1.7	205.0	1.0	62.0	84.3	-22.4	
464.496	72.8	PK	17.3	HLP A	31.6	1.2	255.0	1.5	59.7	84.3	-24.7	
2786.991	57.2	PK	31.4	VHRN	33.4	3.1	160.0	1.5	58.3	84.3	-26.0	
2786.998	56.7	PK	31.4	HHRN	33.4	3.1	132.0	1.4	57.8	84.3	-26.5	
2587.249	57.8	PK	30.7	HHRN	33.5	2.8	109.0	2.4	57.8	84.3	-26.6	
3251.479	54.9	PK	32.7	VHRN	33.3	3.5	159.0	1.5	57.8	84.3	-26.6	
3251.481	54.5	PK	32.7	HHRN	33.3	3.5	155.0	2.0	57.4	84.3	-26.9	
1858.001	58.0	PK	28.7	VHRN	32.8	2.4	127.0	1.4	56.3	84.3	-28.1	
1857.998	57.0	PK	28.7	HHRN	32.8	2.4	296.0	1.5	55.3	84.3	-29.1	
2587.248	55.1	PK	30.7	VHRN	33.5	2.8	342.0	1.7	55.1	84.3	-29.3	
4180.497	50.5	PK	33.8	VHRN	34.0	4.0	153.0	1.4	54.3	84.3	-30.1	
4180.496	48.9	PK	33.8	HHRN	34.0	4.0	128.0	1.9	52.7	84.3	-31.6	