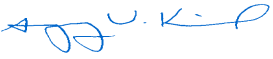
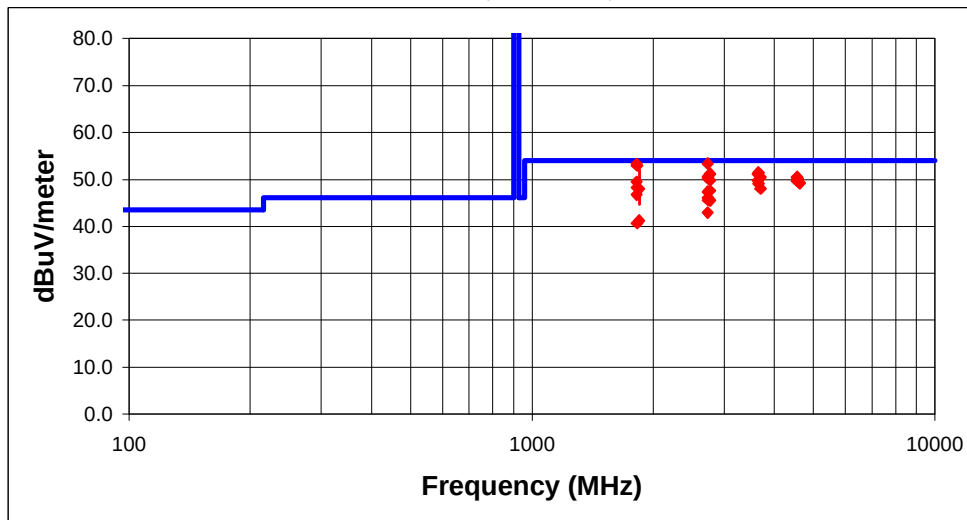


Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets				Rev 3.3 10/09/99	
EUT: LCS1		Serial Number:		Job Number: CARD0013	
Date: 02/08/99		Manufacturer: Cardio Theater, Inc.		Test Engineer: Greg Kiemel	
Job Site: TE03		Customer Reference Number: FCC ID: M4D0318		Software: None	
Power:		Comments: Standard Production Unit			
				Temperature (°C): 12	
				% Humidity: 75.0	
Test System					
EUT		Radio Receiver		Power Supply	
Test Equipment					
AQD	AAF	APB	ALB	AHA	APE
AAF	APJ				

FCC 15.249 (3 Meter 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
2732.627	47.6	PK	30.8	HHRN	34.5	9.5	188.0	1.0	53.4	54.0	-0.6	Group 2 - Low Freq
1819.238	59.9	AV	28.4	VHRN	43.2	8.2	260.0	1.0	53.3	54.0	-0.7	Group 2 - Low Freq
1824.406	59.4	AV	28.4	VHRN	43.2	8.3	131.0	1.0	52.9	54.0	-1.1	Group 6 - Mid Freq
3652.788	41.6	AV	32.9	VHRN	34.7	11.7	21.0	1.9	51.5	54.0	-2.6	Group 6 - Mid Freq
2771.590	45.2	PK	31.0	VHRN	34.5	9.5	344.0	1.9	51.2	54.0	-2.8	Group 7 - High Freq
3645.895	41.2	AV	32.9	VHRN	34.7	11.7	187.0	1.5	51.1	54.0	-2.9	Group 2 - Low Freq
923.620	61.9	QP	23.0	VLPA	0.0	6.1	20.0	1.1	91.0	94.0	-3.0	Group 7 - High Freq
1847.720	48.4	PK	28.5	VHRN	34.2	8.3	257.0	1.0	51.0	54.0	-3.0	Group 7 - High Freq
911.204	61.9	PK	22.9	VLPA	0.0	6.1	18.0	1.1	90.9	94.0	-3.1	Group 2 - Low Freq
923.629	61.8	PK	23.0	VLPA	0.0	6.1	20.0	1.1	90.9	94.0	-3.1	Group 7 - High Freq
913.000	61.7	PK	23.0	VLPA	0.0	6.1	18.0	1.1	90.8	94.0	-3.2	Group 6 - Mid Freq
913.000	61.7	QP	23.0	VLPA	0.0	6.1	18.0	1.1	90.8	94.0	-3.2	Group 6 - Mid Freq
911.204	61.7	QP	22.9	VLPA	0.0	6.1	18.0	1.1	90.7	94.0	-3.3	Group 2 - Low Freq
2732.627	44.8	PK	30.8	VHRN	34.5	9.5	345.0	1.8	50.6	54.0	-3.4	Group 2 - Low Freq
2738.288	44.8	PK	30.8	VHRN	34.5	9.5	258.0	2.0	50.6	54.0	-3.4	Group 6 - Mid Freq
4556.550	37.7	AV	34.0	VHRN	34.9	13.7	15.0	1.9	50.5	54.0	-3.5	Group 2 - Low Freq
3695.120	40.3	AV	33.1	VHRN	34.8	11.8	30.0	1.5	50.4	54.0	-3.6	Group 7 - High Freq
923.629	61.3	AV	23.0	VLPA	0.0	6.1	20.0	1.1	90.4	94.0	-3.6	Group 7 - High Freq
911.204	61.2	AV	22.9	VLPA	0.0	6.1	18.0	1.1	90.2	94.0	-3.8	Group 2 - Low Freq
913.000	61.1	AV	23.0	VLPA	0.0	6.1	18.0	1.1	90.2	94.0	-3.8	Group 6 - Mid Freq
2738.288	44.4	PK	30.8	HHRN	34.5	9.5	326.0	2.0	50.2	54.0	-3.8	Group 6 - Mid Freq
4565.110	37.4	AV	34.0	HHRN	34.9	13.7	0.0	1.0	50.2	54.0	-3.8	Group 6 - Mid Freq
4565.110	37.1	AV	34.0	VHRN	34.9	13.7	230.0	1.3	49.9	54.0	-4.1	Group 6 - Mid Freq
2771.590	43.8	PK	31.0	HHRN	34.5	9.5	184.0	2.0	49.8	54.0	-4.2	Group 7 - High Freq