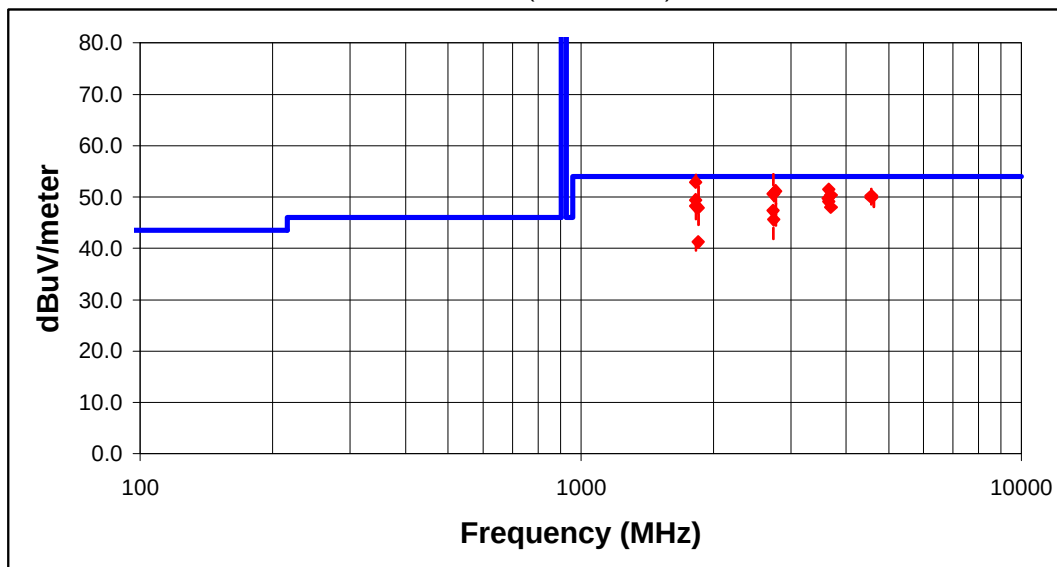


Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets				Rev 3.3 10/09/99
EUT: LCS1	Serial Number:	Job Number: CARD0013	Date: 02/08/99	
Manufacturer: Cardio Theater, Inc.	Test Engineer: Greg Kiemel	Job Site: TE03		
Customer Reference Number: FCC ID: M4D0318	Software: None	Power:		
Comments: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

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