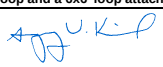
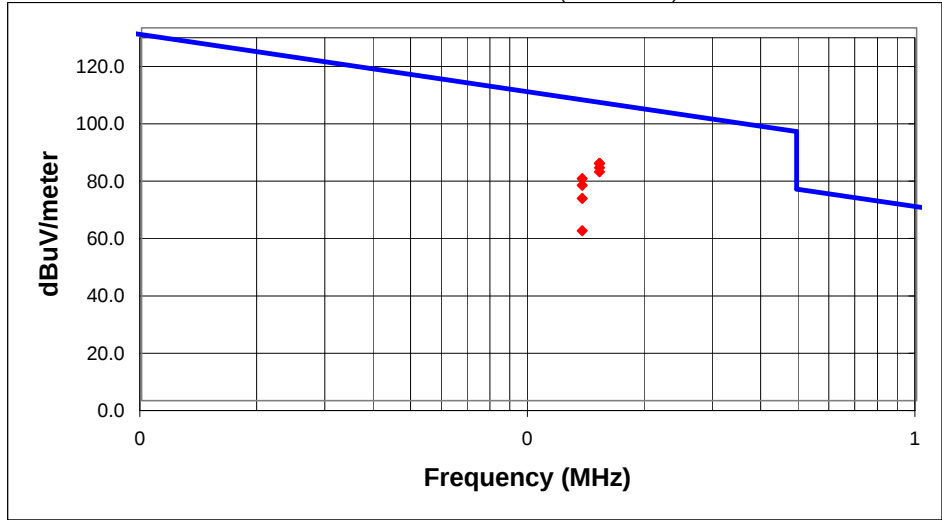


EXHIBIT E – Radiated Emissions Test Data

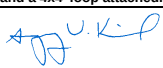
FCC ID 070-SPR

Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets				Rev 3.3 10/09/99
EUT: Sprite	Serial Number: 50197	Job Number: HIGH0003	Date: 08/22/00	
Manufacturer: Diamond Traffic	Test Engineer: Greg Kiemel	Job Site: EV01		
Customer Reference Number:	Software: Application Specific	Power:		
Comments: One loop board with 8x8' loop and a 6x6' loop attached.				
		Temperature (°C): 19	% Humidity: 38	

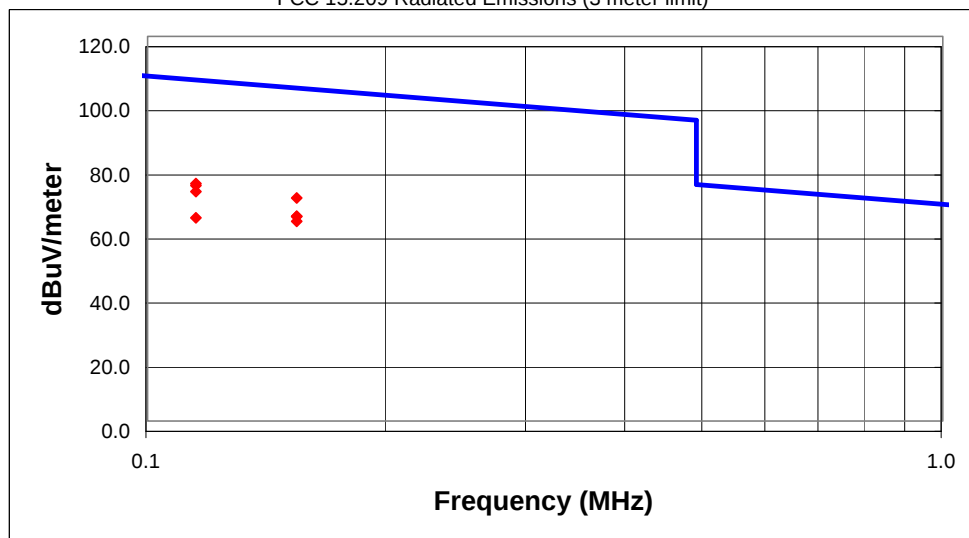
FCC 15.209 Radiated Emissions (3 meter limit)



Frequency (MHz)	Meter Reading (dBuV)	Detector	Antenna Factor (dB/m)	Antenna Polarity	Preamplifier Gain (dB)	Cable Loss (dB)	Table Azimuth (degrees)	Antenna Height (meters)	Adjusted Level (dBuV/m)	Spec. Limit (dBuV/m)	Margin (dB)	Comment
0.152	72.5	PK	9.6	Loop	0.0	0.7	265.0	1.0	82.8	104.0	-21.2	6' Loop XMIT frequency. Measurement Antenna Vertical Polarity - Parallel to EUT
0.152	72.4	PK	9.6	Loop	0.0	0.7	247.0	1.0	82.7	104.0	-21.3	6' Loop XMIT frequency. Measurement Antenna Horizontal Polarity - Parallel to EUT
0.152	71.0	PK	9.6	Loop	0.0	0.7	76.0	1.5	81.3	104.0	-22.7	6' Loop XMIT frequency. Measurement Antenna Horizontal Polarity - Perpendicular to EUT
0.152	69.5	PK	9.6	Loop	0.0	0.7	287.0	1.0	79.8	104.0	-24.2	6' Loop XMIT frequency. Measurement Antenna Vertical Polarity - Perpendicular to EUT
0.137	67.1	PK	9.6	Loop	0.0	0.7	75.0	1.3	77.4	104.9	-27.5	8' Loop XMIT frequency. Measurement Antenna Horizontal Polarity - Perpendicular to EUT
0.137	64.9	PK	9.6	Loop	0.0	0.7	85.0	1.0	75.2	104.9	-29.7	8' Loop XMIT frequency. Measurement Antenna Horizontal Polarity - Parallel to EUT
0.137	60.3	PK	9.6	Loop	0.0	0.7	105.0	1.0	70.6	104.9	-34.3	8' Loop XMIT frequency. Measurement Antenna Vertical Polarity - Parallel to EUT
0.137	49.0	PK	9.6	Loop	0.0	0.7	45.0	1.0	59.3	104.9	-45.6	8' Loop XMIT frequency. Measurement Antenna Vertical Polarity - Perpendicular to EUT

Northwest EMC, Inc., Radiated and Conducted Emissions Data Sheets				Rev 3.3 10/09/99
EUT: Sprite	Serial Number: 50197	Job Number: HIGH003B	Date: 08/22/00	
Manufacturer: High Leah Electronics	Test Engineer: Greg Kiemel	Job Site: EV01		
Customer Reference Number:	Software: Application Specific	Power:		
Comments: One loop board with 8x8' loop and a 4x4' loop attached.				
		Temperature (°C): 19	% Humidity: 38	

FCC 15.209 Radiated Emissions (3 meter limit)



Frequency (MHz)	Meter Reading (dBuV)	Detector	Antenna Factor (dB/m)	Antenna Polarity	Preamplifier Gain (dB)	Cable Loss (dB)	Table Azimuth (degrees)	Antenna Height (meters)	Adjusted Level (dBuV/m)	Spec. Limit (dBuV/m)	Margin (dB)	Comment
0.115	63.7	PK	9.7	Loop	0.0	0.7	111.0	1.0	74.1	106.4	-32.3	8' Loop XMIT frequency. Measurement Antenna Horizontal Polarity - Parallel to EUT
0.115	63.1	PK	9.7	Loop	0.0	0.7	113.0	1.2	73.5	106.4	-32.9	8' Loop XMIT frequency. Measurement Antenna Horizontal Polarity - Perpendicular to EUT
0.154	59.3	PK	9.6	Loop	0.0	0.7	272.0	1.0	69.6	103.8	-34.2	4' Loop XMIT Measurement Antenna Horizontal Polarity - Perpendicular to EUT
0.115	61.2	PK	9.7	Loop	0.0	0.7	113.0	1.0	71.6	106.4	-34.8	8' Loop XMIT frequency. Measurement Antenna Vertical Polarity - Parallel to EUT
0.154	53.6	PK	9.6	Loop	0.0	0.7	330.0	1.0	63.9	103.8	-40.0	4' Loop XMIT Measurement Antenna Vertical Polarity - Parallel to EUT
0.154	53.5	PK	9.6	Loop	0.0	0.7	316.0	1.0	63.8	103.8	-40.0	4' Loop XMIT Measurement Antenna Horizontal Polarity - Parallel to EUT
0.154	52.0	PK	9.6	Loop	0.0	0.7	295.0	1.0	62.3	103.8	-41.6	4' Loop XMIT Measurement Antenna Vertical Polarity - Perpendicular to EUT
0.115	53.0	PK	9.7	Loop	0.0	0.7	47.0	1.0	63.4	106.4	-43.0	8' Loop XMIT frequency. Measurement Antenna Vertical Polarity - Perpendicular to EUT