

**EMC Technologies Report Number: M090227\_Cert\_XSports\_2400**

**APPENDIX J**

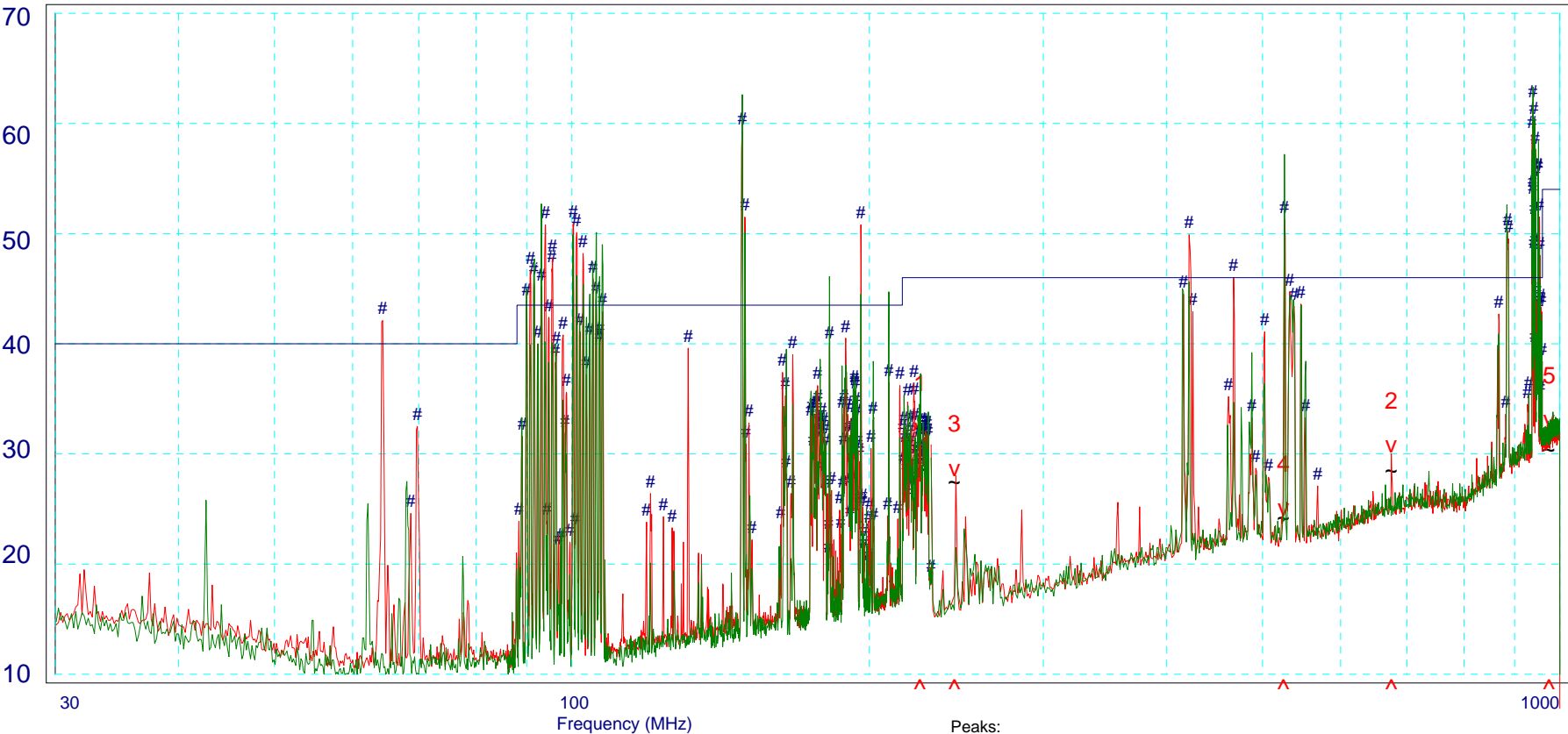
**RADIATED EMISSIONS PLOTS**

EMC Technologies Pty. Ltd. - Global Product Certification

Radiated Emissions (dBuV/m)  
# = Ambient

Job No:m090227      p:\PCF\m090227f\_1.PCF  
Test Date: 23/02/2009

GRAPH No. 1



Phicom Pty Ltd  
XSports 2400 Wireless Bluetooth

**Radiated Emissions - Vertical Polarity**

Limits: FCC-B3      FCC CLASS B RAD 3M LIMITS

Legend: — Vertical Emissions

Ver 5.5 Build 155  
radiated emissions site 1 lerderderg  
t:A1361209\_10M c1:C1310110 c2:C3980210 p:NONE a:NONE  
Site ID: OATS1,Lerderderg Gorge Rd, Bacchus Marsh, VIC  
Test Officer:Chieu Huynh

Source: M090227R , 2 , 3 , 4 , 6 , 13,15,16

EMC Technologies (Melbourne) 176 Harrick Rd, Keilor Park, 3042, Vic, Australia  
Phone+(613) 9365 1000 Fax+(613) 9331 7455

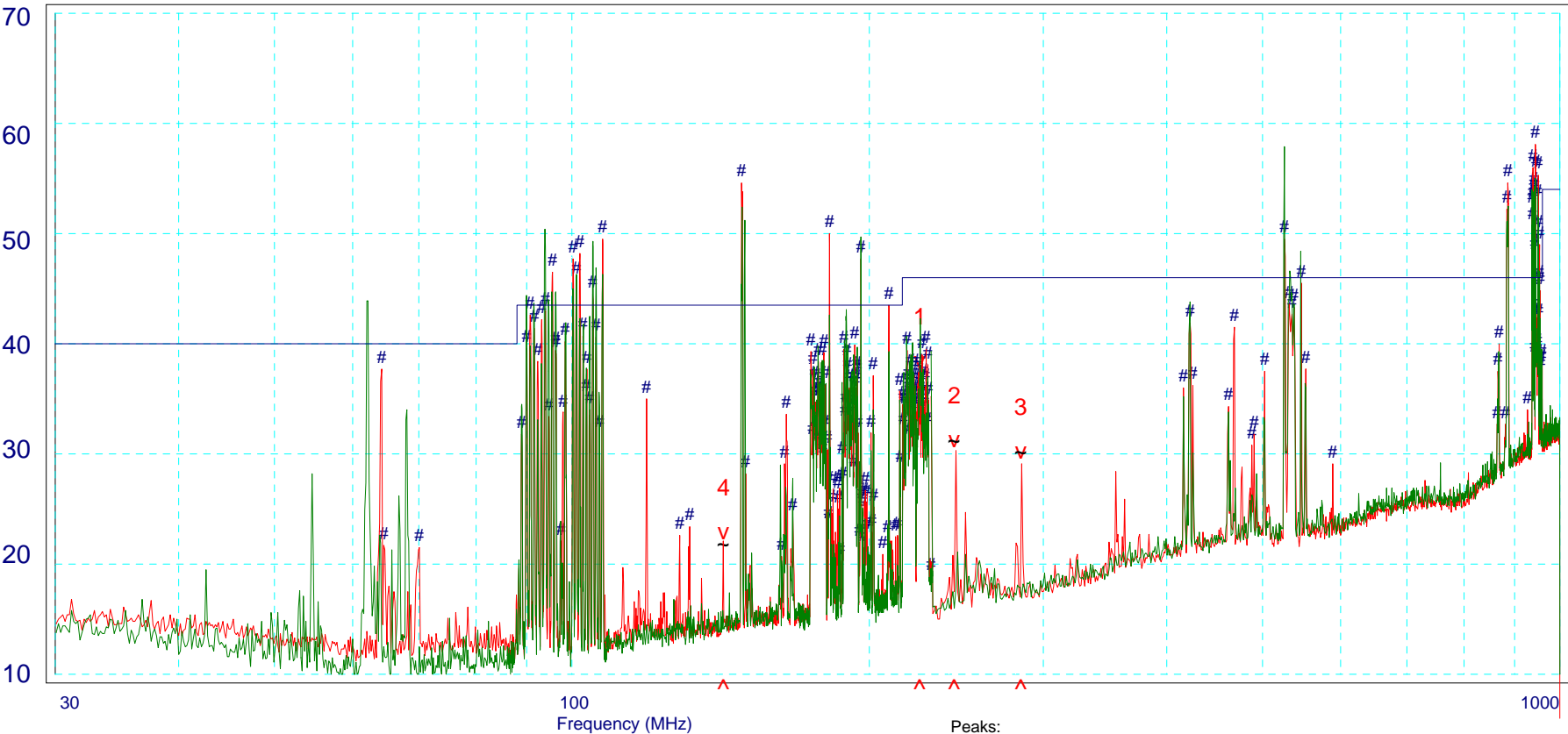
Peaks:					
No	Freq (MHz)	Peak (dBuV/m)	QP Val	FCC-B3 (dBuV/m)	dL1 (dB)
1	225.04	31.6	27.9	46.0	-18.1
2	675.13	30.0	27.8	46.0	-18.2
3	243.82	27.9	26.8	46.0	-19.2
4	525.10	24.3	23.5	46.0	-22.5
5	975.16	32.3	29.8	54.0	-24.2

EMC Technologies Pty. Ltd. - Global Product Certification

Radiated Emissions (dBUV/m)  
# = Ambient

Job No:m090227      p:\PCF\m090227f\_2.PCF  
Test Date: 23/02/2009

GRAPH No. 2



Phicom Pty Ltd  
XSports 2400 Wireless Bluetooth  
  
Radiated Emissions - Horizontal Polarity

Peaks:

No	Freq (MHz)	Peak (dBUV/m)	QP Val	FCC-B3 (dBUV/m)	dL1 (dB)
1	225.03	37.7	35.4	46.0	-10.6
2	243.81	30.5	30.5	46.0	-15.5
3	284.71	29.4	29.4	46.0	-16.6
4	142.37	22.1	21.1	43.5	-22.4

Limits: FCC-B3      FCC CLASS B RAD 3M LIMITS

Legend: — Horizontal Emissions

Ver 5.5 Build 155  
radiated emissions site 1 lerderderg  
t:A1361209\_10M c1:C1310110 c2:C3980210 p:NONE a:NONE  
Site ID: OATS1,Lerderderg Gorge Rd, Bacchus Marsh, VIC  
Test Officer:Chieu Huynh

Source: M090227 , 17,18,19,7 , 10,11,12

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