

EMC TECHNOLOGIES REPORT NUMBER M030507_Certification_Ginger_CalWB

APPENDIX G: GRAPHS OF EMI MEASUREMENT



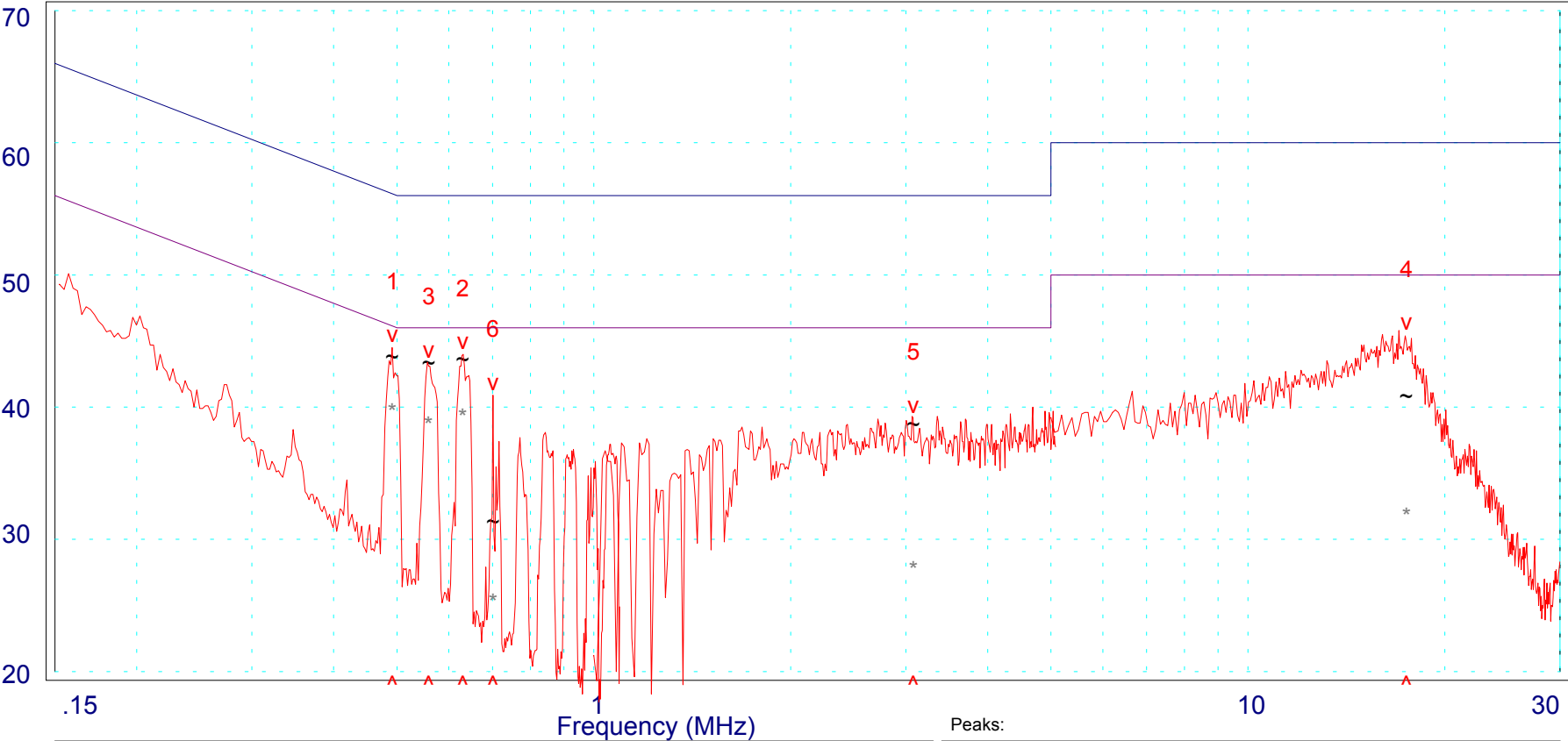
EMC Technologies Pty. Ltd. - Global Product Certification

FCC Class B
Conducted Emissions (dBuV)

Job No:M030507

Test Date: 13.05.03

r:\pcfa\M030507F_1.PCF
GRAPH No. 1



Fujitsu Australia Limited
Ginger LifeBook (Calexico WLAN + Bluetooth)

Active Line

Limits:
FCC_BQPN FCC PART 15 CLASS B CONDUCTED QP LIMITS (2002)
FCC_BAVN FCC PART 15 CLASS B CONDUCTED AVERAGE LIMIT (2002) Legend:
Active Line

Ver 5.5 Build 74
conducted lab 3 using L-22 25A LISN
t:L0220104 c1:C1610503 c2:C1450503 p:NONE a:L0210803
Site ID: Room#3,57 Assembly Drv. Tullamarine, VIC
Test Officer:Janath Gunasekera

Source:
M030507c 10 11 12

Melbourne- 57 Assembly Drv Tullamarine, 3043, Vic, Australia Ph+(613) 9335 3333 Fax+(613) 9338 9260
Sydney---- 16,6 Gladstone Rd Castle Hill, 2154, NSW, Australia Ph+(612) 9899 4599 Fax+(612) 9899 4019

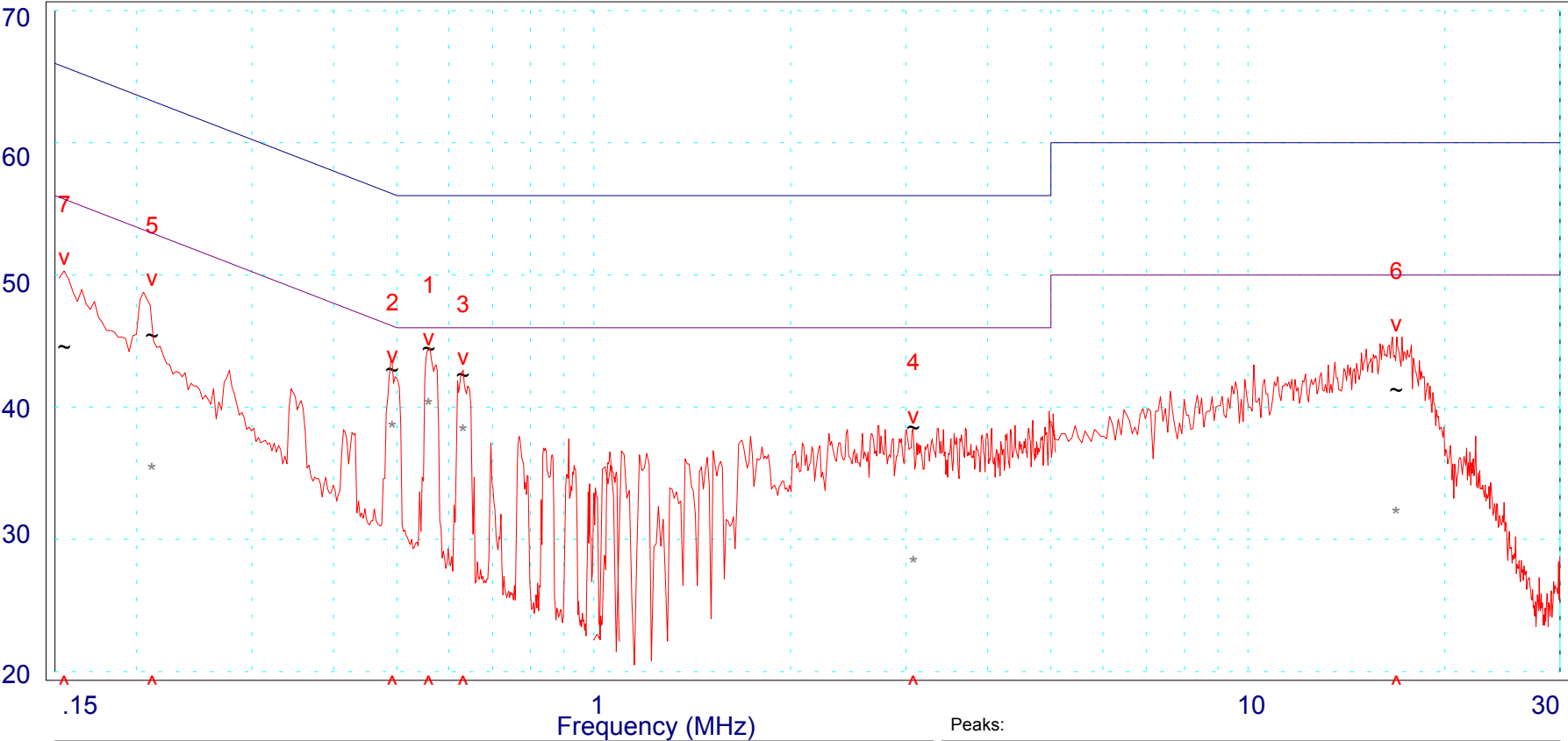
EMC Technologies Pty. Ltd. - Global Product Certification

FCC Class B
Conducted Emissions (dBuV)

Job No:M030507

Test Date: 13.05.03

r:\pcf\M030507F_2.PCF
GRAPH No. 2



* Fujitsu Australia Limited
Ginger LifeBook (Calexico WLAN + Bluetooth)

Neutral Line

Limits:
FCC_BQPN FCC PART 15 CLASS B CONDUCTED QP LIMITS (2002)
FCC_BAVN FCC PART 15 CLASS B CONDUCTED AVERAGE LIMIT (2002)
Legend:
Neutral Line

Ver 5.5 Build 74
conducted lab 3 using L-22 25A LISN
t:L0220104 c1:C1610503 c2:C1450503 p:NONE a:L0210803
Site ID: Room#3,57 Assembly Drv. Tullamarine, VIC
Test Officer:Janath Gunasekera

Melbourne- 57 Assembly Drv Tullamarine, 3043, Vic, Australia Ph+(613) 9335 3333 Fax+(613) 9338 9260
Sydney---- 16,6 Gladstone Rd Castle Hill, 2154, NSW, Australia Ph+(612) 9899 4599 Fax+(612) 9899 4019

Peaks:								
No	Freq (MHz)	Peak (dBuV)	Qp Val (dBuV)	FCC_BQPN dL1 (dB)	Av Val (dBuV)	FCC_BAVN dL2 (dBuV)	dL2 (dB)	
1	0.559	44.3	43.4	56.0	-12.6	39.0	46.0	-7.0
2	0.492	42.9	41.8	56.1	-14.3	37.3	46.1	-8.8
3	0.631	42.8	41.4	56.0	-14.6	37.0	46.0	-9.0
4	3.079	38.4	37.4	56.0	-18.6	27.1	46.0	-18.9
5	0.211	48.7	44.4	63.2	-18.8	34.1	53.2	-19.1
6	16.86	45.3	40.3	60.0	-19.7	30.8	50.0	-19.2
7	0.155	50.3	43.5	65.7	-22.2	12.7	55.7	-43.0