

**EMC Technologies Report Number: M050103\_Cert\_Eton\_Cal2\_BT**

## **APPENDIX I – Graphs of EMI Measurement**



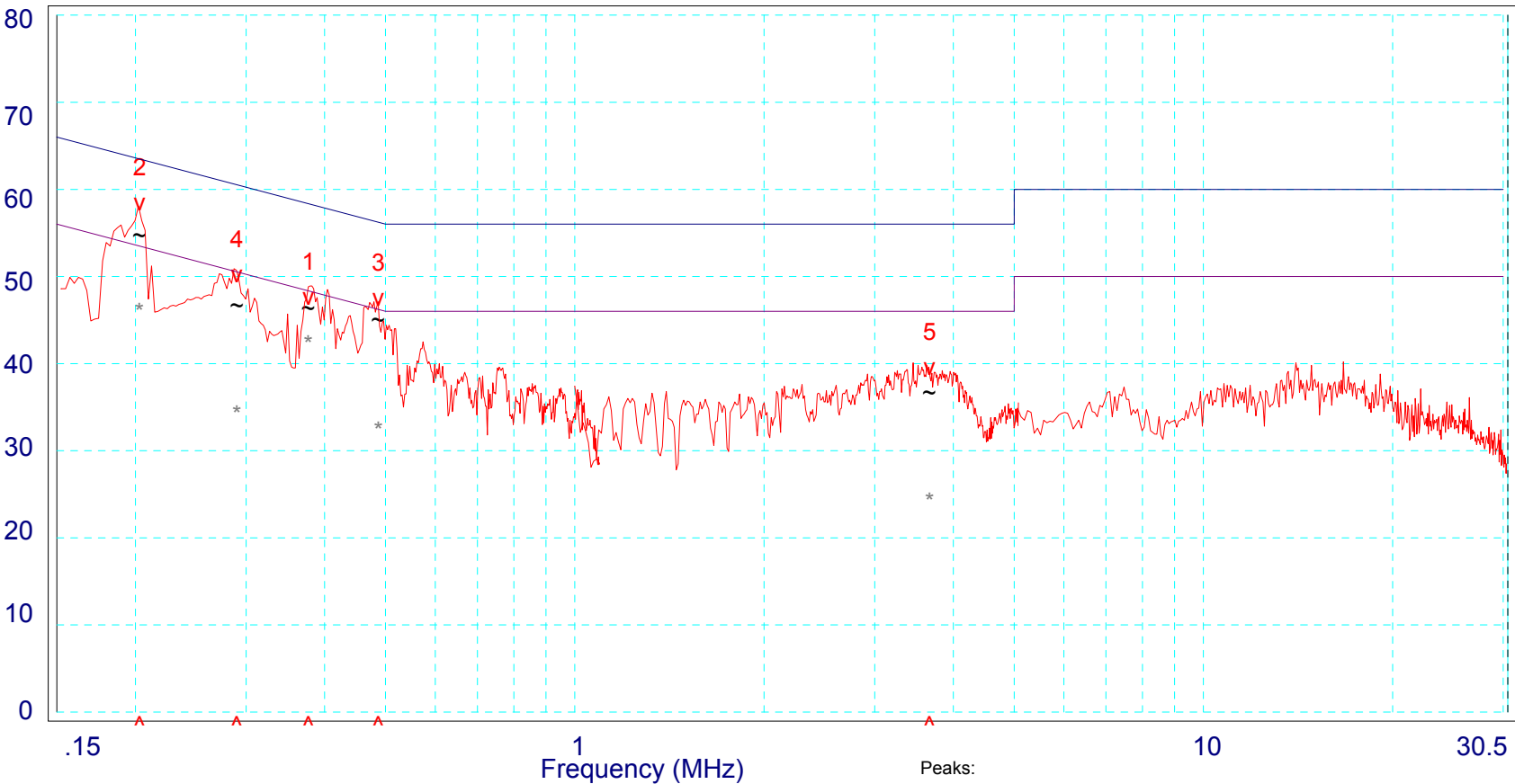
EMC Technologies Pty. Ltd. - Global Product Certification

Conducted Emissions (dBuV)

Job No:M050103

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GRAPH No. 1



Fujitsu Australia Ltd  
Eton LifeBook  
Conducted Emissions - 115V 60Hz  
Active Line

Limits:  
FCC\_BQP FCC PART 15 CLASS B CONDUCTED QP LIMITS (2002)  
FCC\_BAVN FCC PART 15 CLASS B CONDUCTED AVERAGE LIMIT (2002) Active Line

Ver 0.55 Build 101  
conducted lab 3  
t:L0220405 c1:C1610105 c2:C1570505 p:NONE a:L0180705  
Site ID: Room#3,57 Assembly Drv. Tullamarine, VIC  
Test Officer:Adam Chowanetz

Source:  
M041106c 20 21 22

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_BQP (dBuV) | NdL1 (dB) | Av Val (dBuV) | FCC_BAVN (dBuV) | NdL2 (dB) |
| 1      | 0.377      | 47.2        | 45.9          | 58.3           | -12.5     | 41.8          | 48.3            | -6.5      |
| 2      | 0.203      | 58.1        | 54.3          | 63.5           | -9.2      | 45.5          | 53.5            | -8.0      |
| 3      | 0.487      | 47.2        | 44.5          | 56.2           | -11.7     | 31.8          | 46.2            | -14.4     |
| 4      | 0.290      | 49.8        | 46.2          | 60.5           | -14.3     | 33.7          | 50.5            | -16.8     |
| 5      | 3.668      | 39.2        | 36.2          | 56.0           | -19.8     | 23.7          | 46.0            | -22.3     |

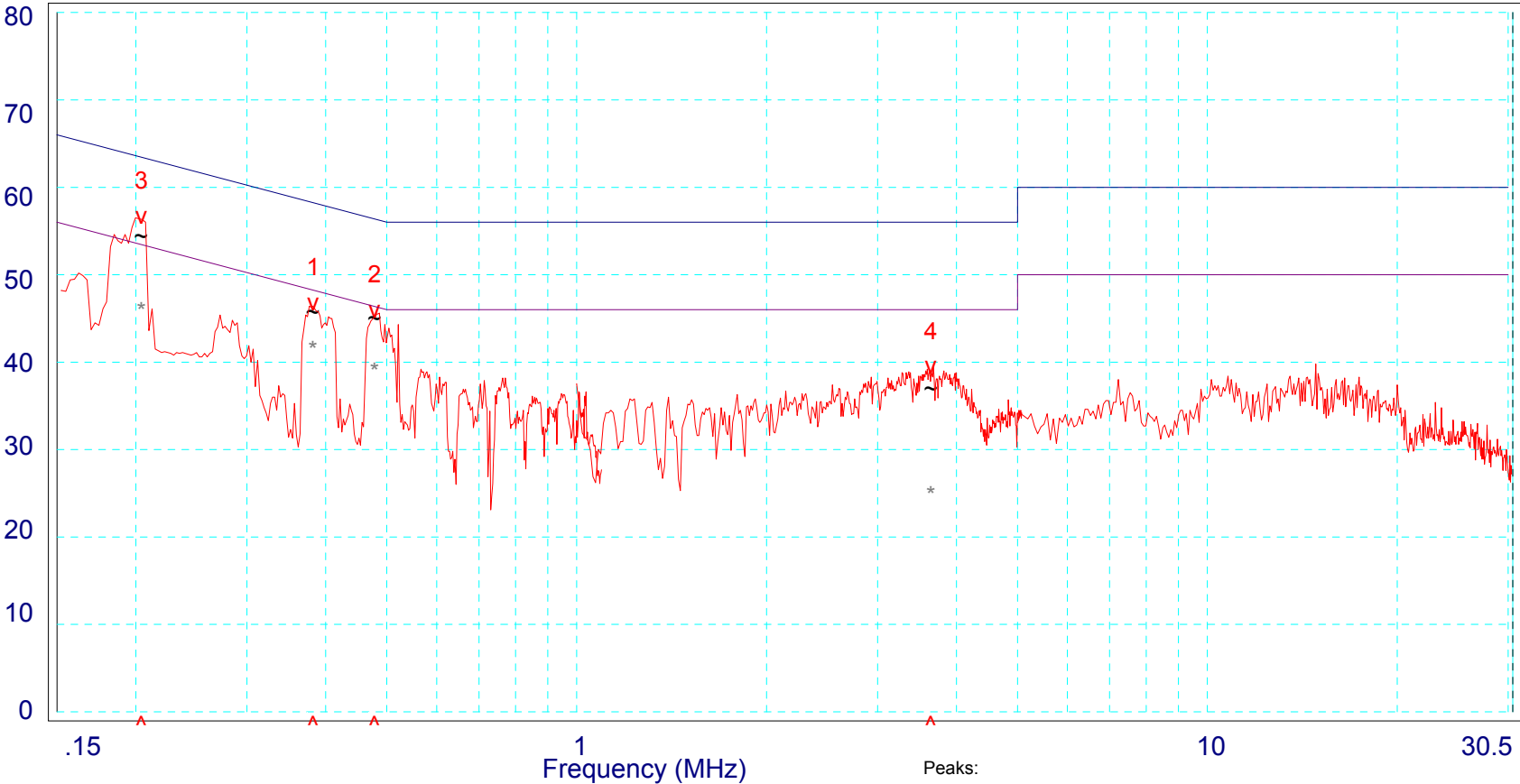
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Conducted Emissions (dBuV)

Job No:M050103

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GRAPH No. 2



Fujitsu Australia Ltd  
Eton LifeBook  
Conducted Emissions - 115V 60Hz  
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) Neutral Line

Ver 0.55 Build 101  
conducted lab 3  
t:L0220405 c1:C1610105 c2:C1570505 p:NONE a:L0180705  
Site ID: Room#3,57 Assembly Drv. Tullamarine, VIC  
Test Officer:Adam Chowanetz

Source:  
M041106c 23 24 25

| Peaks: |            |             |               |                 |           |               |                 |           |
|--------|------------|-------------|---------------|-----------------|-----------|---------------|-----------------|-----------|
| No     | Freq (MHz) | Peak (dBuV) | Qp Val (dBuV) | FCC_BQPN (dBuV) | NdL1 (dB) | Av Val (dBuV) | FCC_BAVN (dBuV) | NdL2 (dB) |
| 1      | 0.382      | 46.4        | 45.3          | 58.2            | -12.9     | 40.9          | 48.2            | -7.3      |
| 2      | 0.478      | 45.6        | 44.6          | 56.4            | -11.8     | 38.5          | 46.4            | -7.9      |
| 3      | 0.204      | 56.3        | 53.9          | 63.4            | -9.6      | 45.4          | 53.4            | -8.0      |
| 4      | 3.643      | 39.1        | 36.5          | 56.0            | -19.5     | 24.3          | 46.0            | -21.7     |

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