

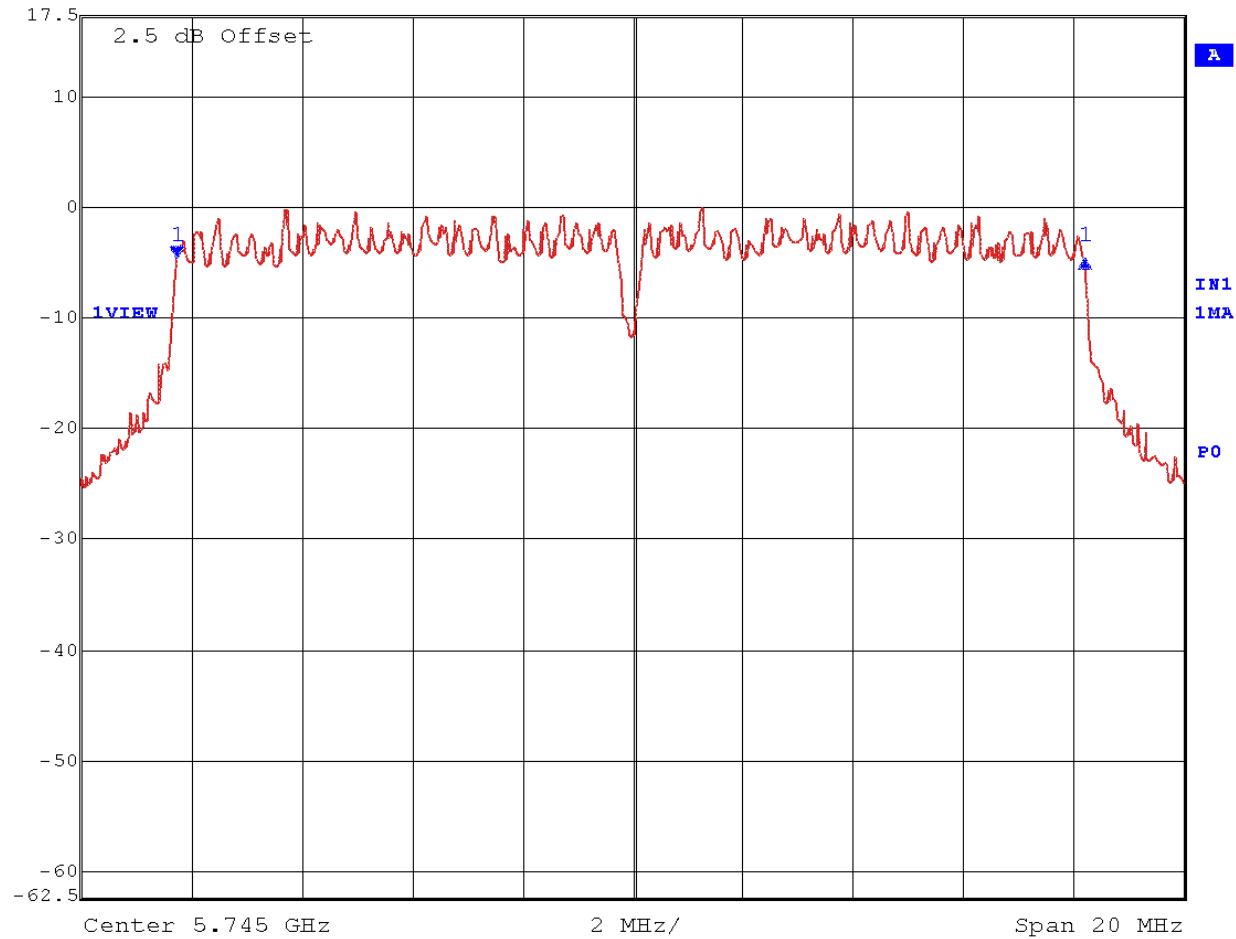
EMC Technologies Report Number: M050532_Cert_WLL4070_11abg_DTS_BT

**APPENDIX J1
BANDWIDTH - Atheros 802.11a**



6dB Bandwidth – Channel 149

Delta 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl -0.09 dB VBW 300 kHz
17.5 dBm 16.47294589 MHz SWT 5 ms Unit dBm

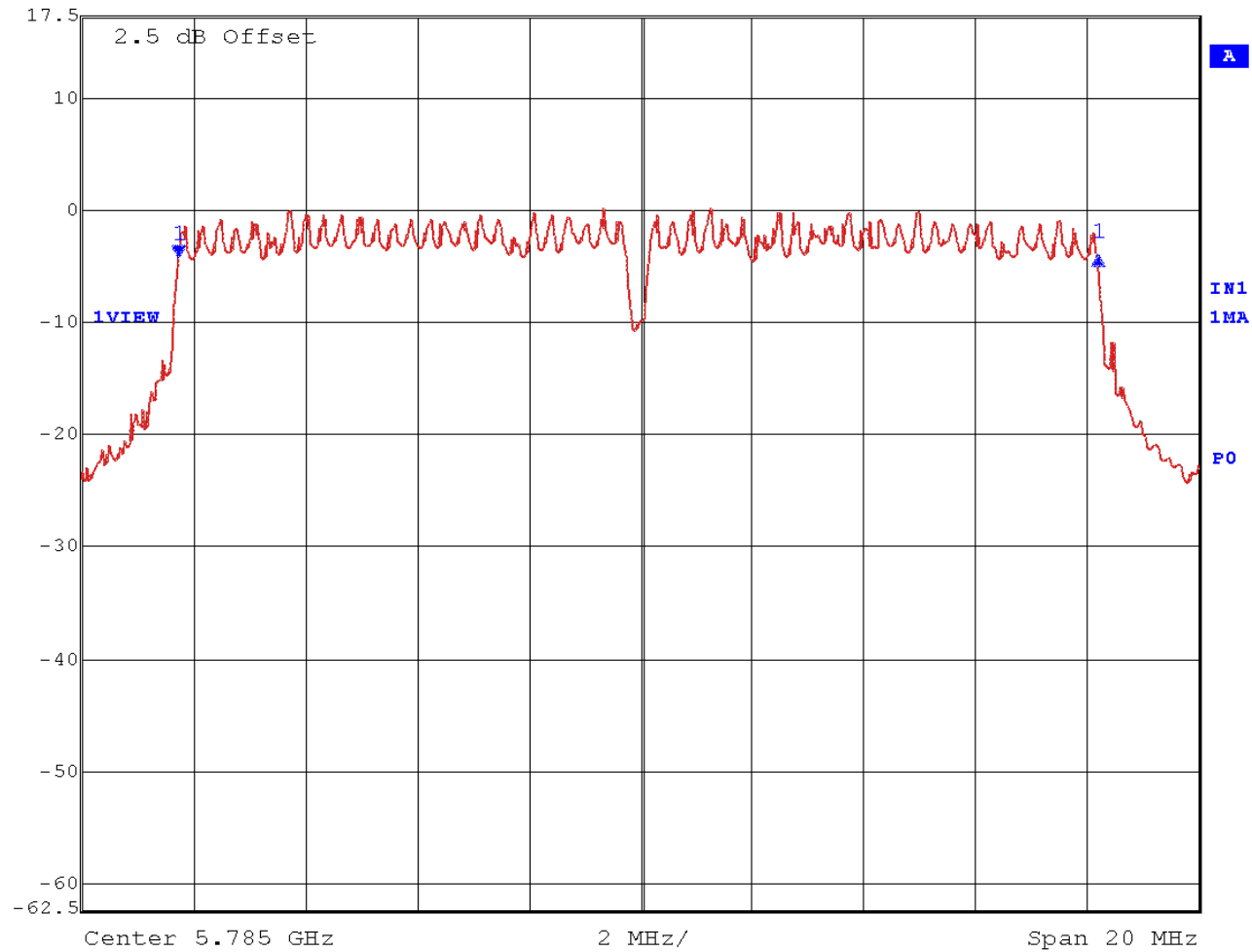


Date: 16.FEB.2005 12:49:30



6 dB Bandwidth – Channel 157

 Delta 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl 0.28 dB VBW 300 kHz
17.5 dBm 16.47294589 MHz SWT 5 ms Unit dBm

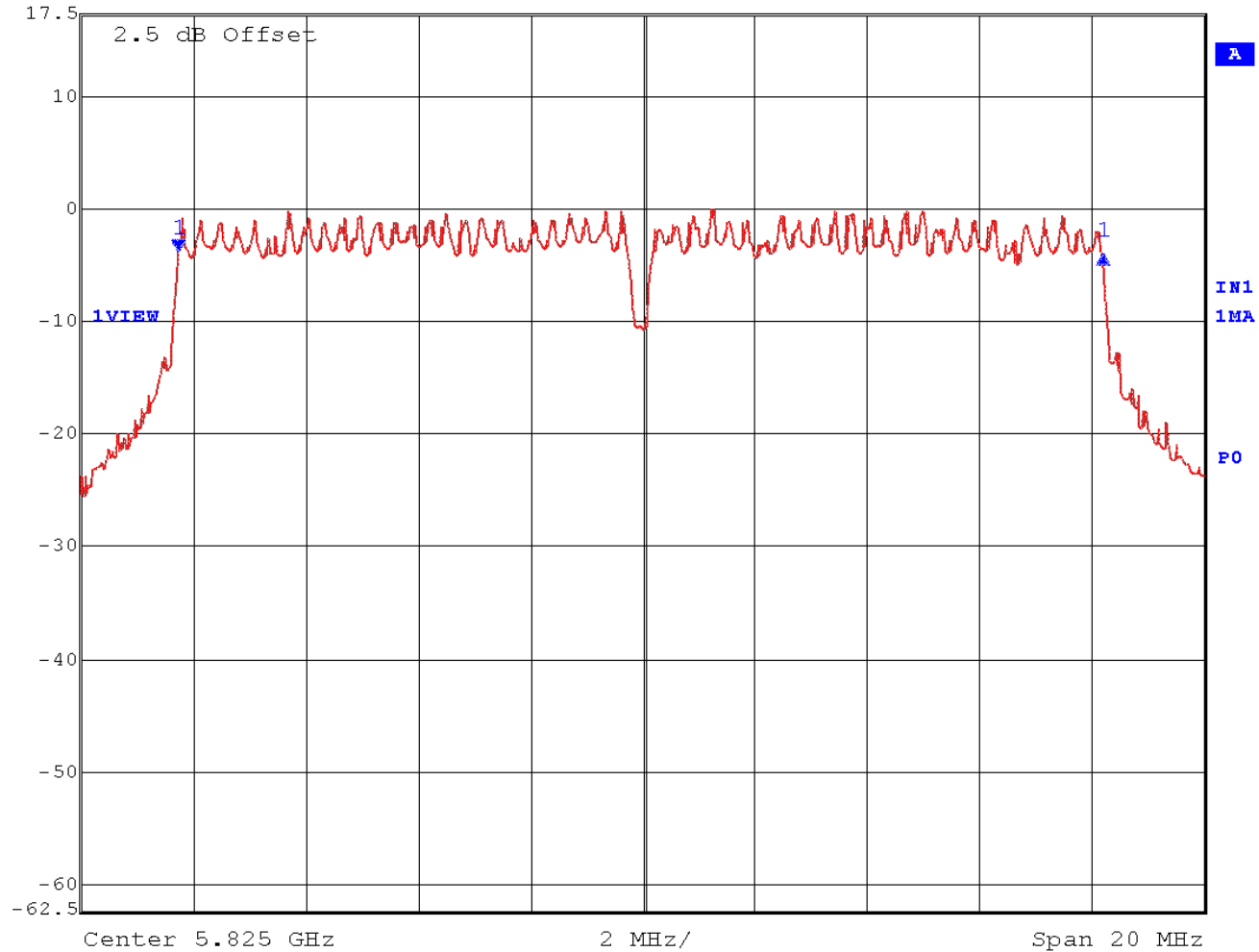


Date: 16.FEB.2005 12:52:22



6dB Bandwidth – Channel 165

Delta 1 [T1] REW 100 kHz RF Att 30 dB
Ref Lvl -0.07 dB VBW 300 kHz
17.5 dBm 16.47294589 MHz SWT 5 ms Unit dBm

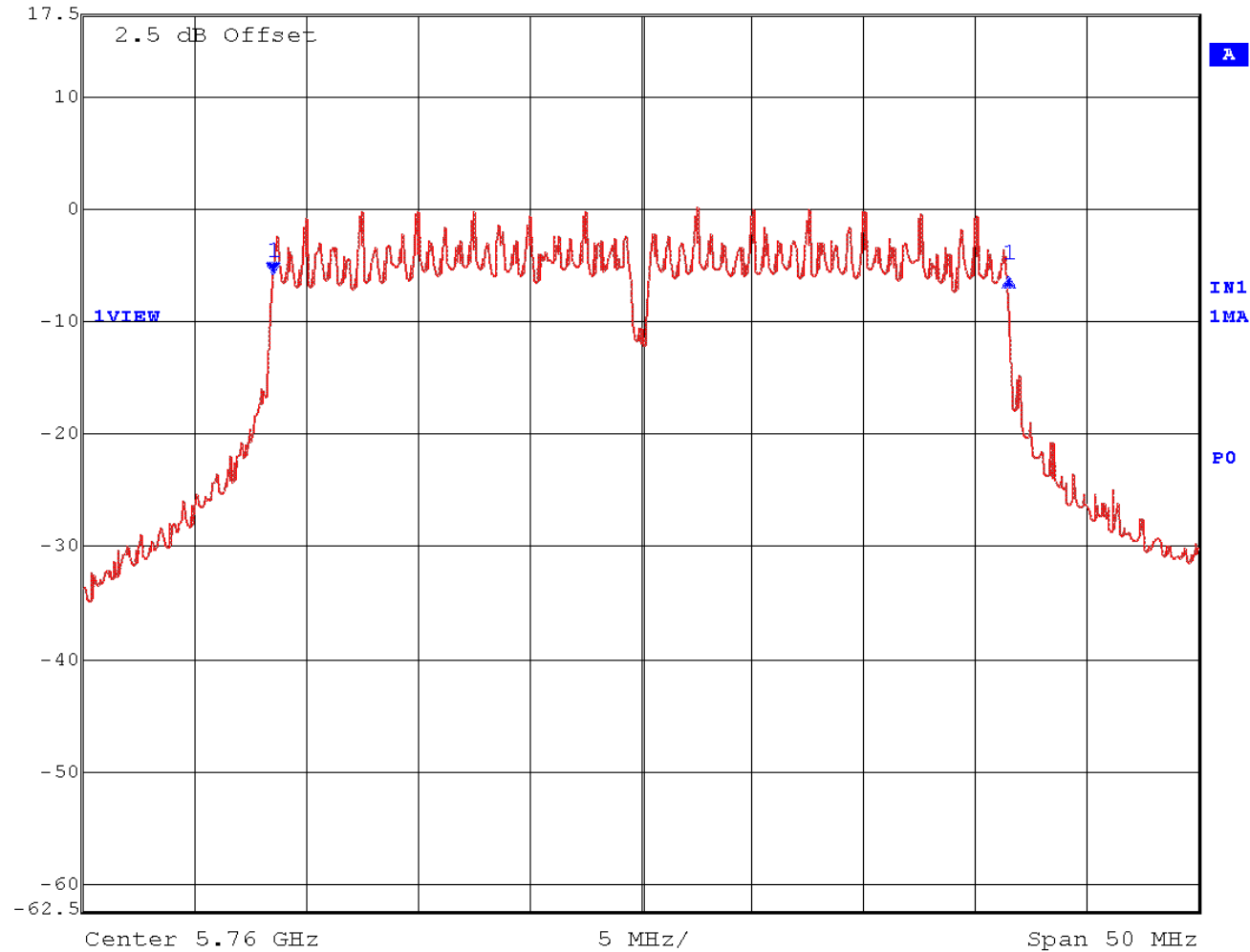


Date: 16.FEB.2005 12:54:20



6dB Bandwidth – Channel 152 Turbo

Delta 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl -0.05 dB VBW 300 kHz
17.5 dBm 32.96593186 MHz SWT 12.5 ms Unit dBm

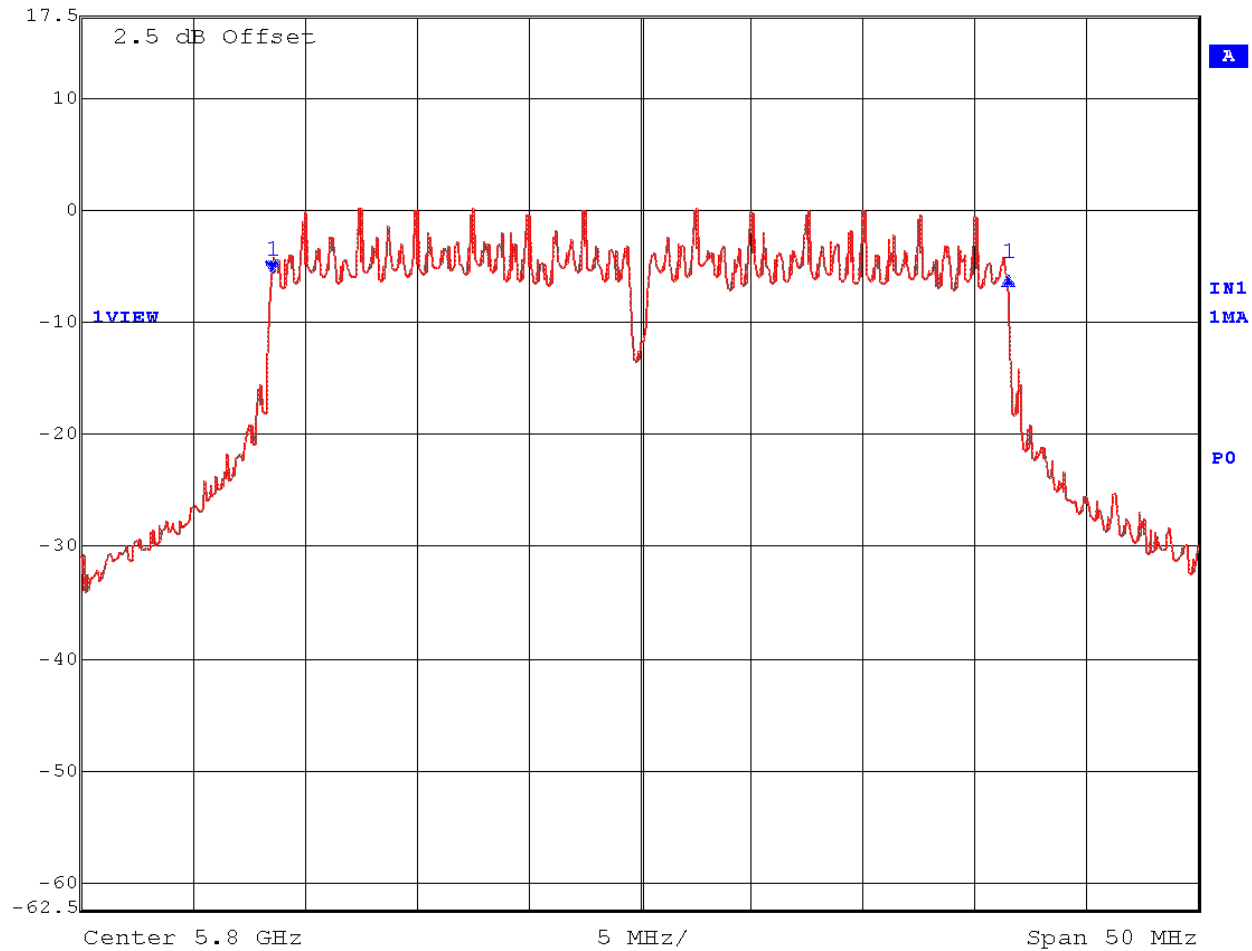


Date: 16.FEB.2005 13:00:26



6dB Bandwidth – Channel 160 Turbo

Delta 1 [T1] RBW 100 kHz RF Att 30 dB
Ref Lvl -0.19 dB VBW 300 kHz
17.5 dBm 32.96593186 MHz SWT 12.5 ms Unit dBm



Date: 16.FEB.2005 12:58:37

