

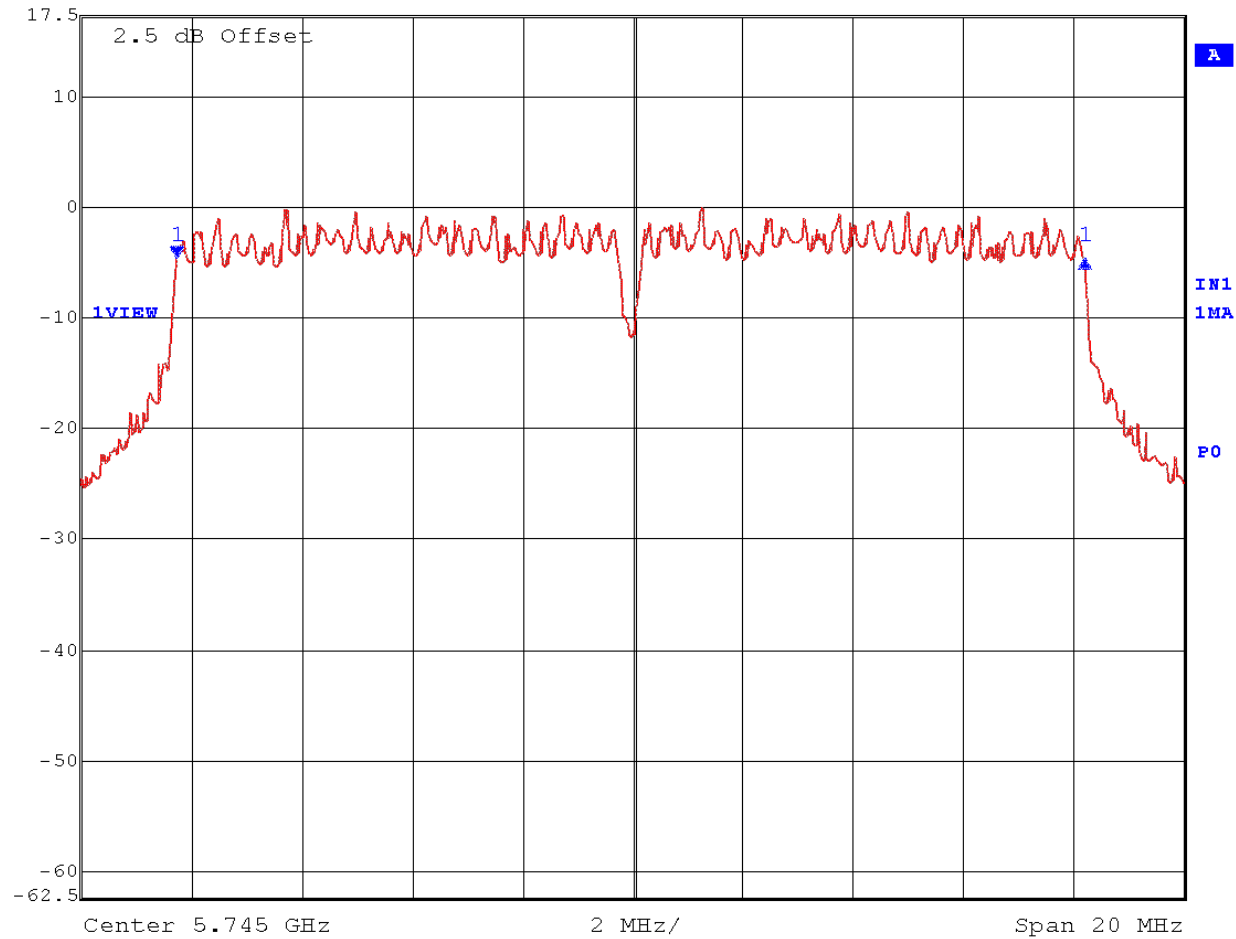
EMC Technologies Report Number: M050422_Cert_WLL4070_11abg_DTS_BT

**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

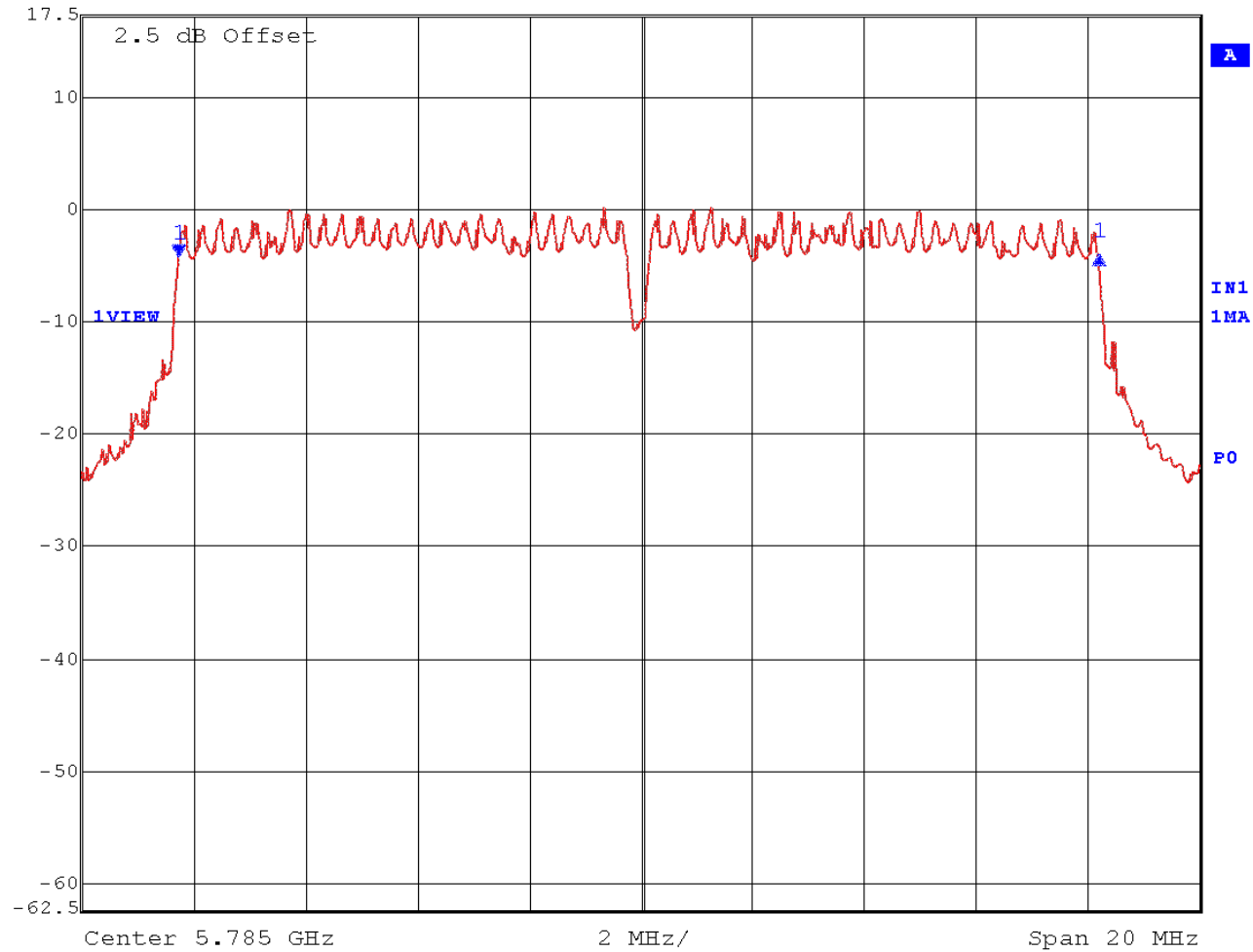


Date: 16.FEB.2005 12:49:30



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

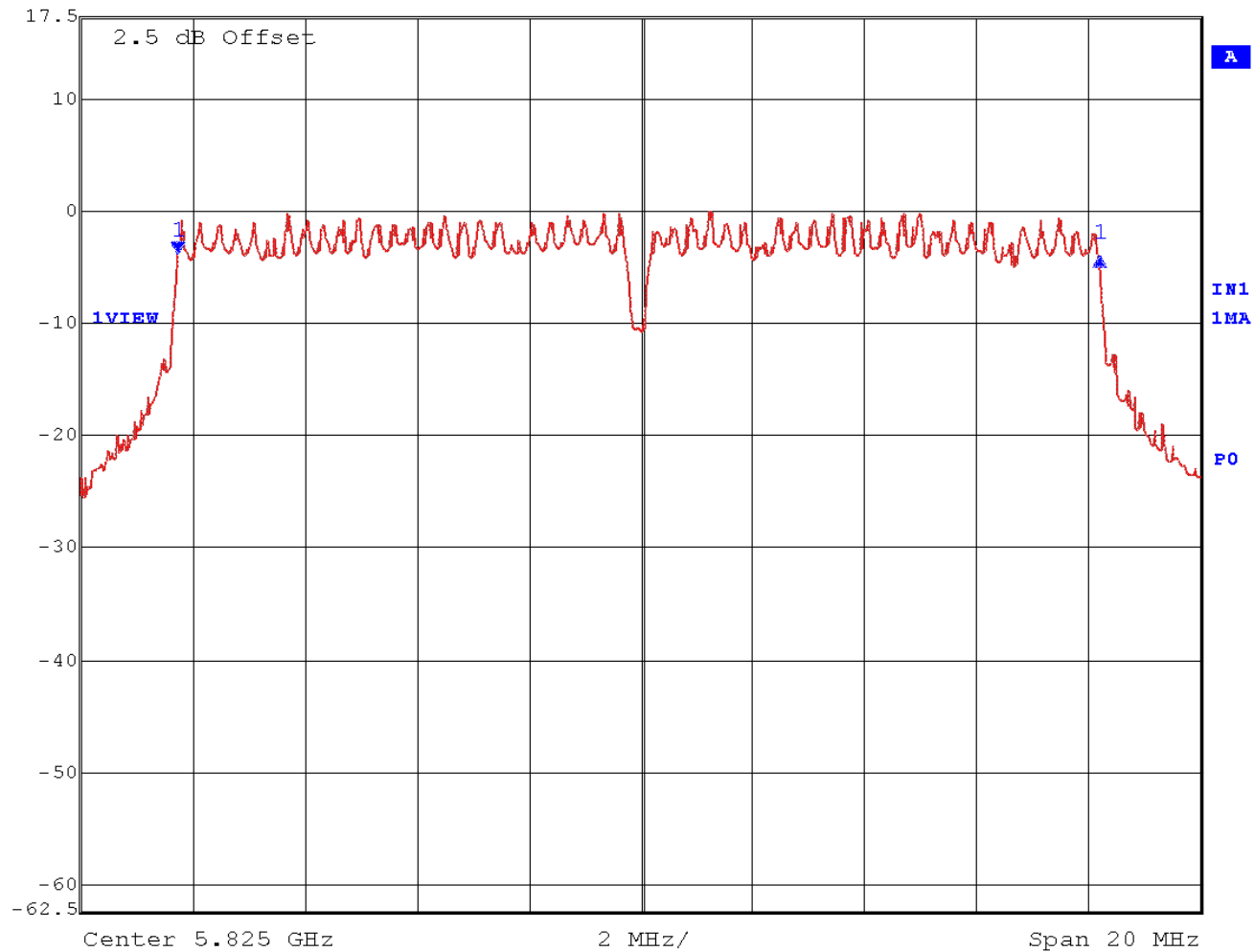


Date: 16.FEB.2005 12:52:22



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

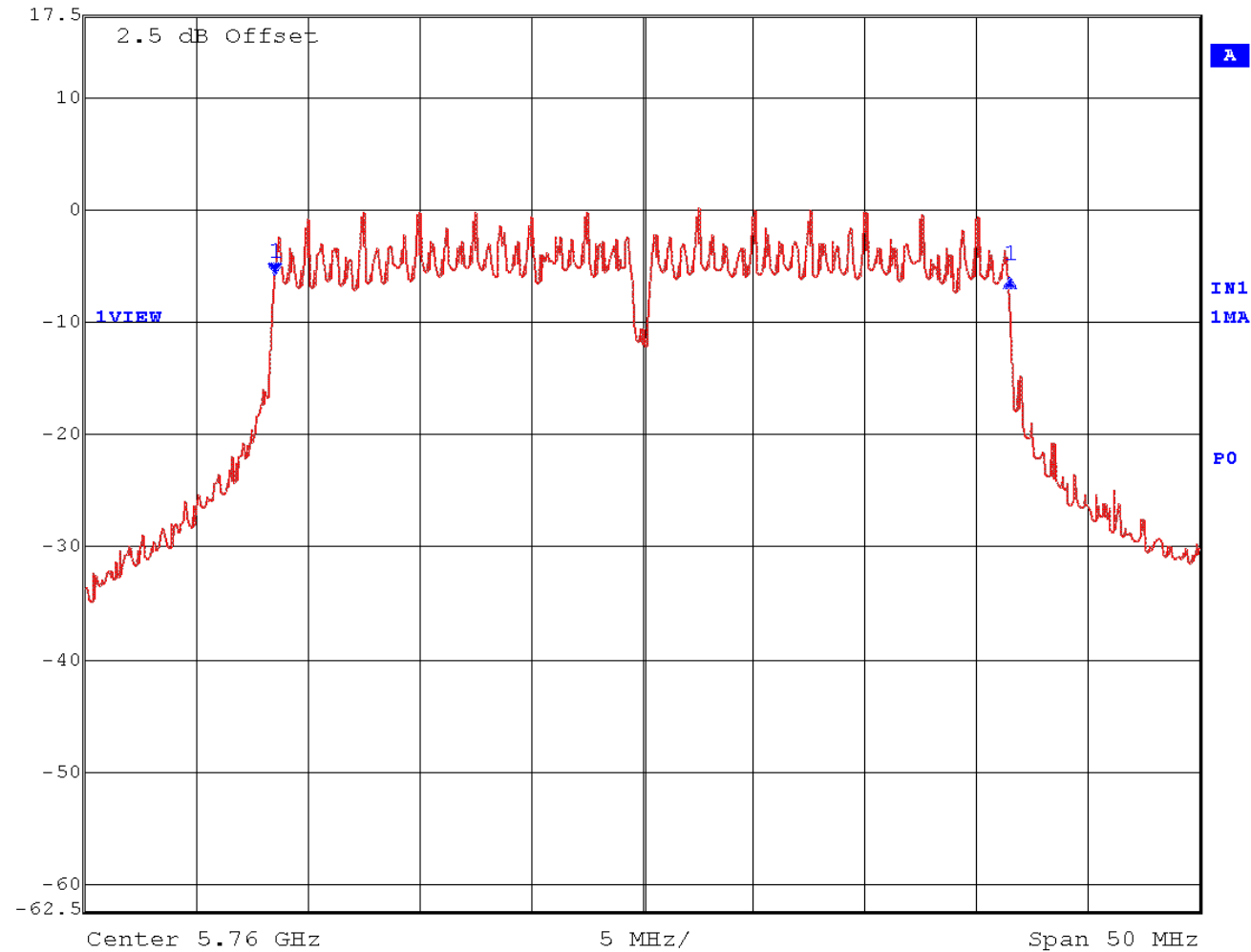


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6dB Bandwidth – Channel 152 Turbo

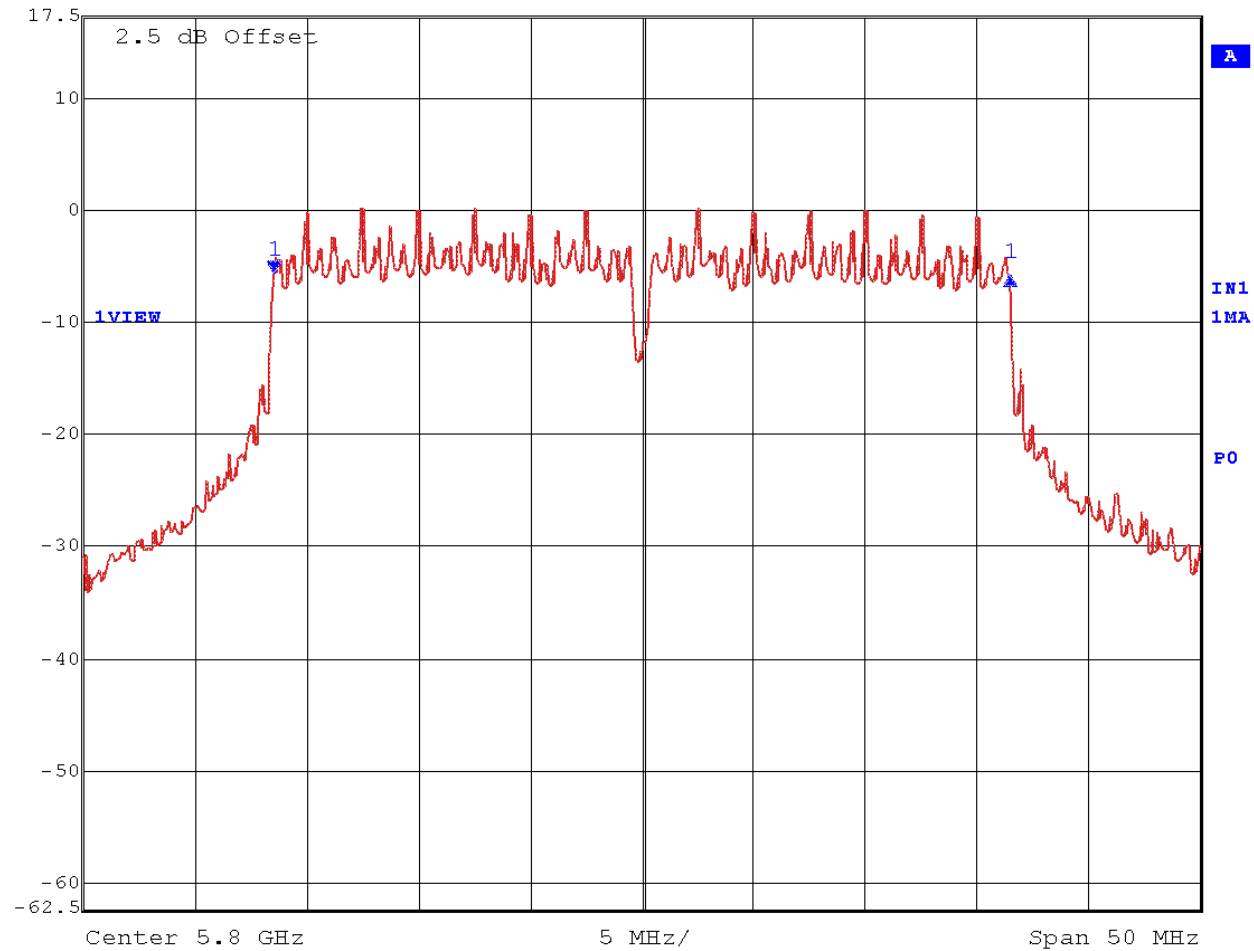
	Delta 1 [T1]	RBW	100 kHz	RF Att	30 dB
	Ref Lvl	-0.05 dB	VBW	300 kHz	
	17.5 dBm	32.96593186 MHz	SWT	12.5 ms	Unit



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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



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