

EMC Technologies Report Number: M040733_Cert_Soriel_Atheros_2.4_BT

APPENDIX N2 - PEAK POWER SPECTRAL DENSITY - 802.11g



Peak Power Spectral Density – Channel 1Max/Ref Lvl **Marker 1 [T1]**

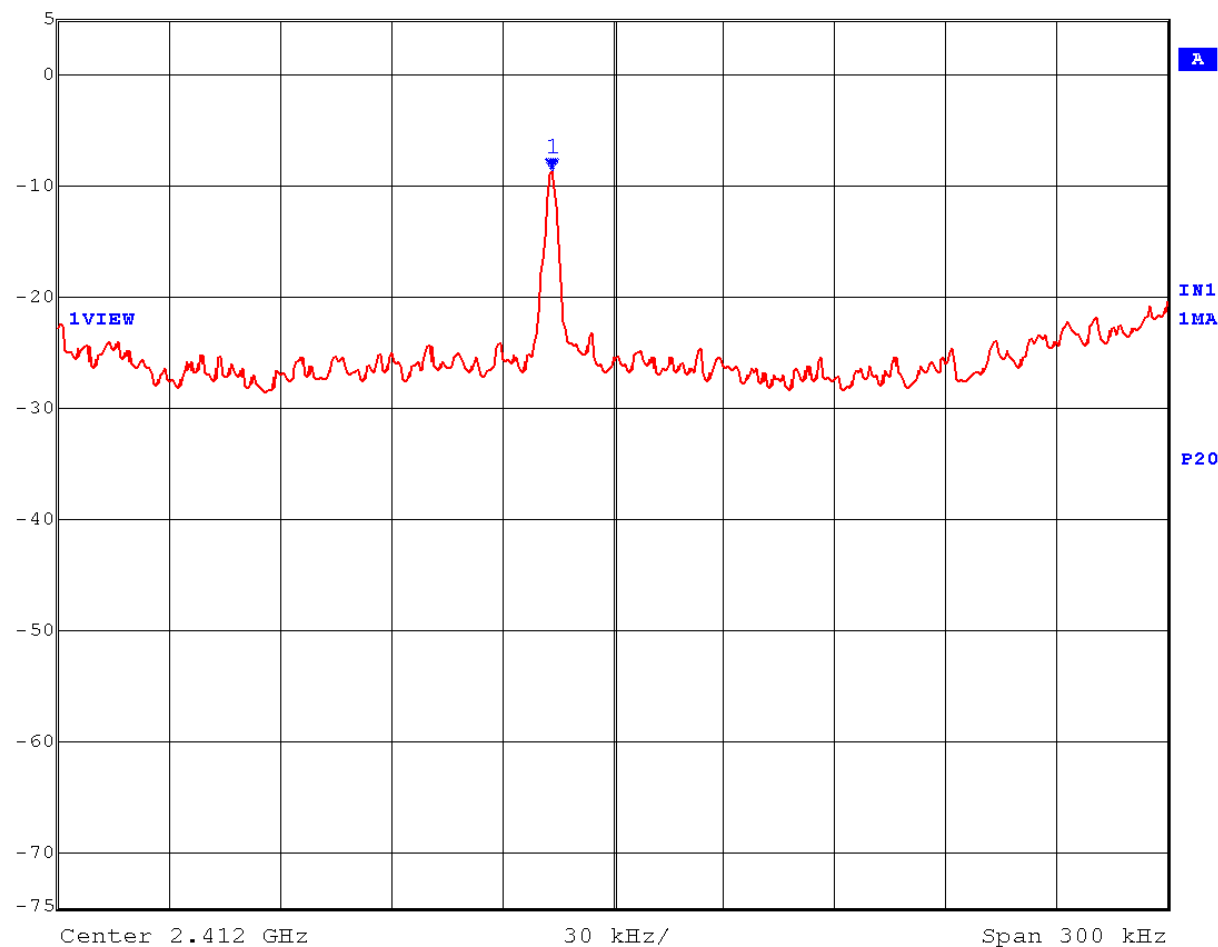
RBW 3 kHz RF Att 40 dB

5 dBm -8.73 dBm

VBW 30 kHz

5 dBm 2.41198347 GHz

SWT 100 s Unit dBm

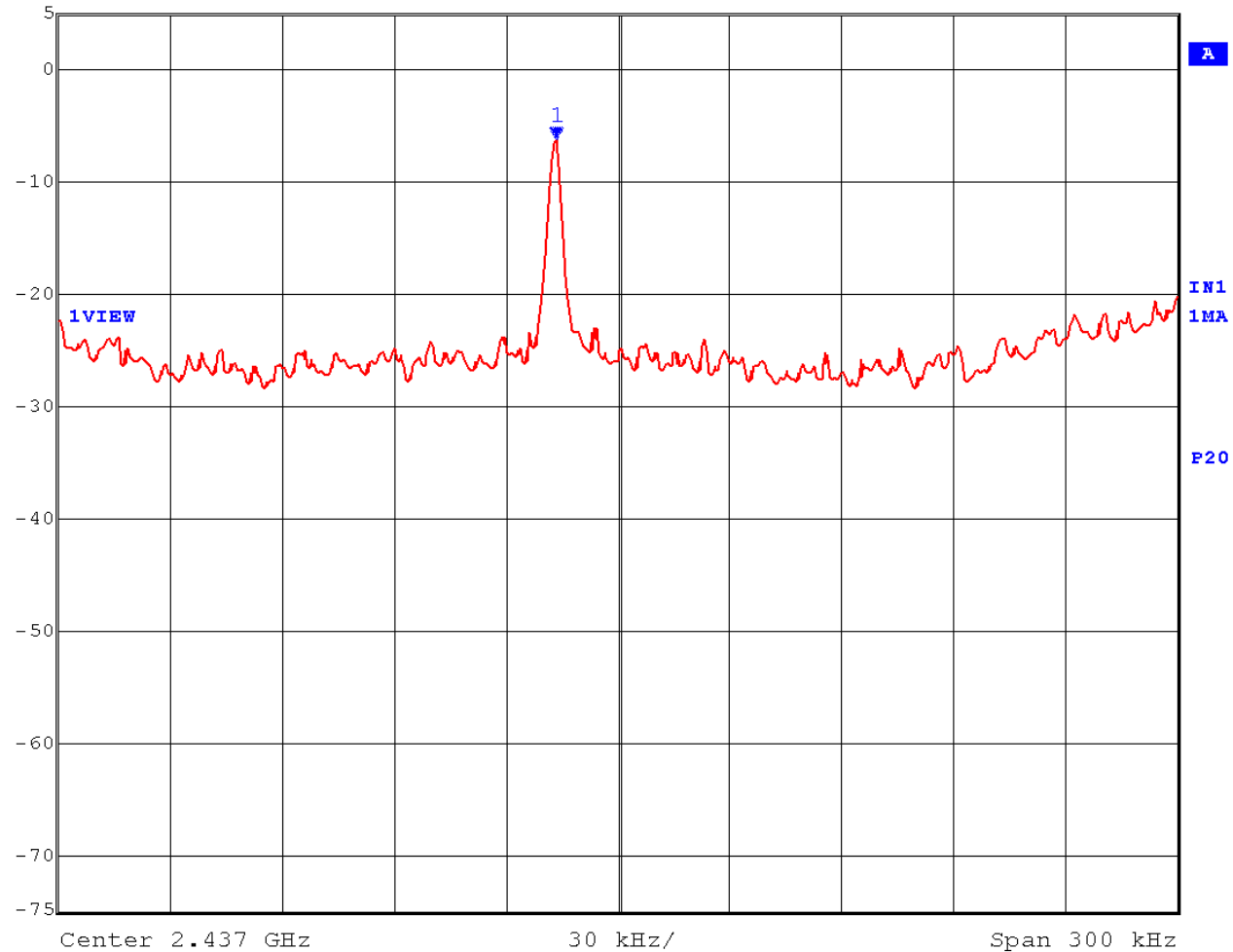


Date: 8.FEB.2004 12:17:22



Peak Power Spectral Density – Channel 6

Max/Ref Lvl	Marker 1 [T1]	RBW	3 kHz	RF Att	40 dB
5 dBm	-6.34 dBm	VBW	30 kHz		
5 dBm	2.43698347 GHz	SWT	100 s	Unit	dBm

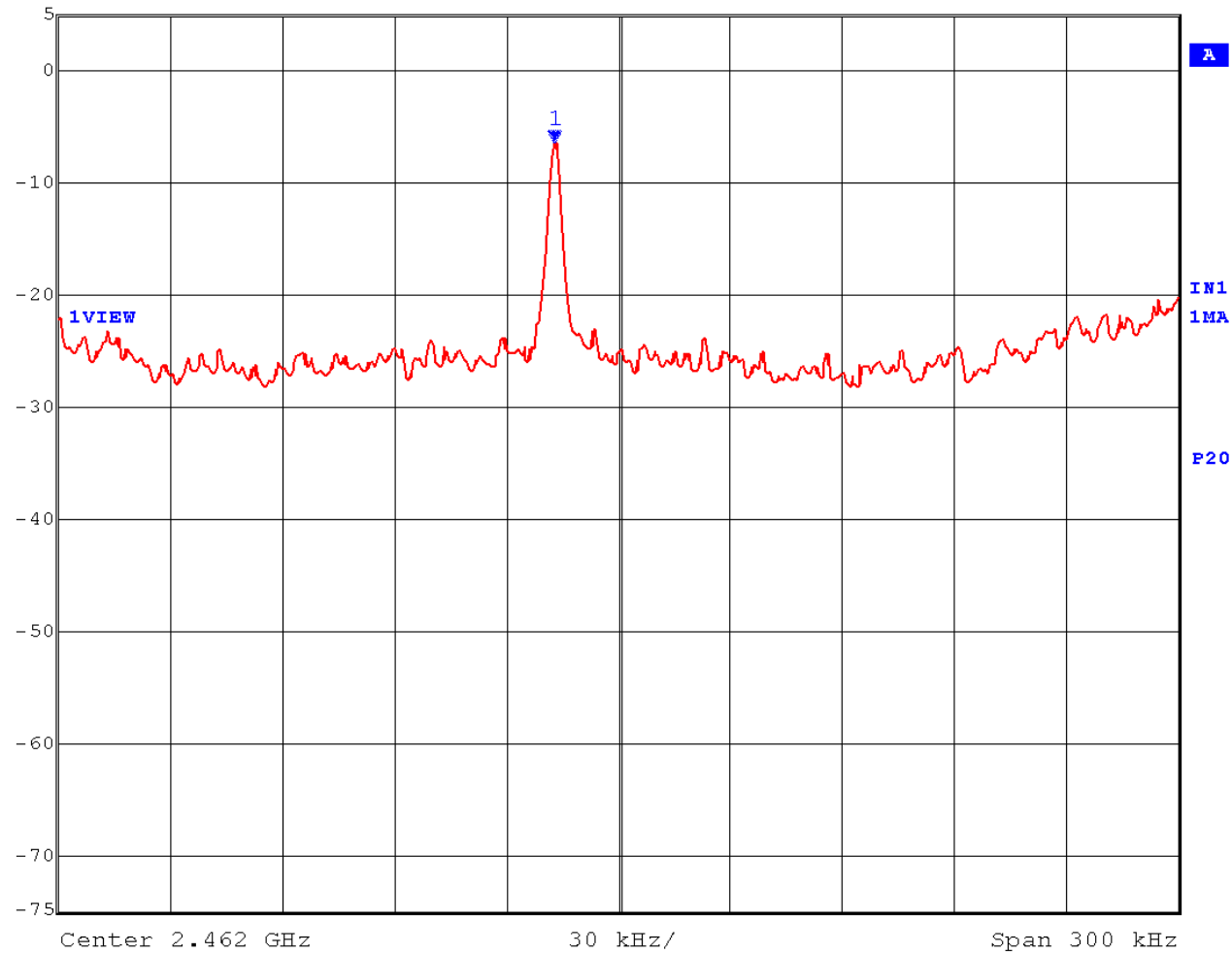


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Peak Power Spectral Density – Channel 11

Max/Ref Lvl	Marker 1 [T1]	RBW	3 kHz	RF Att	40 dB
5 dBm	-6.43 dBm	VBW	30 kHz		
5 dBm	2.46198287 GHz	SWT	100 s	Unit	dBm

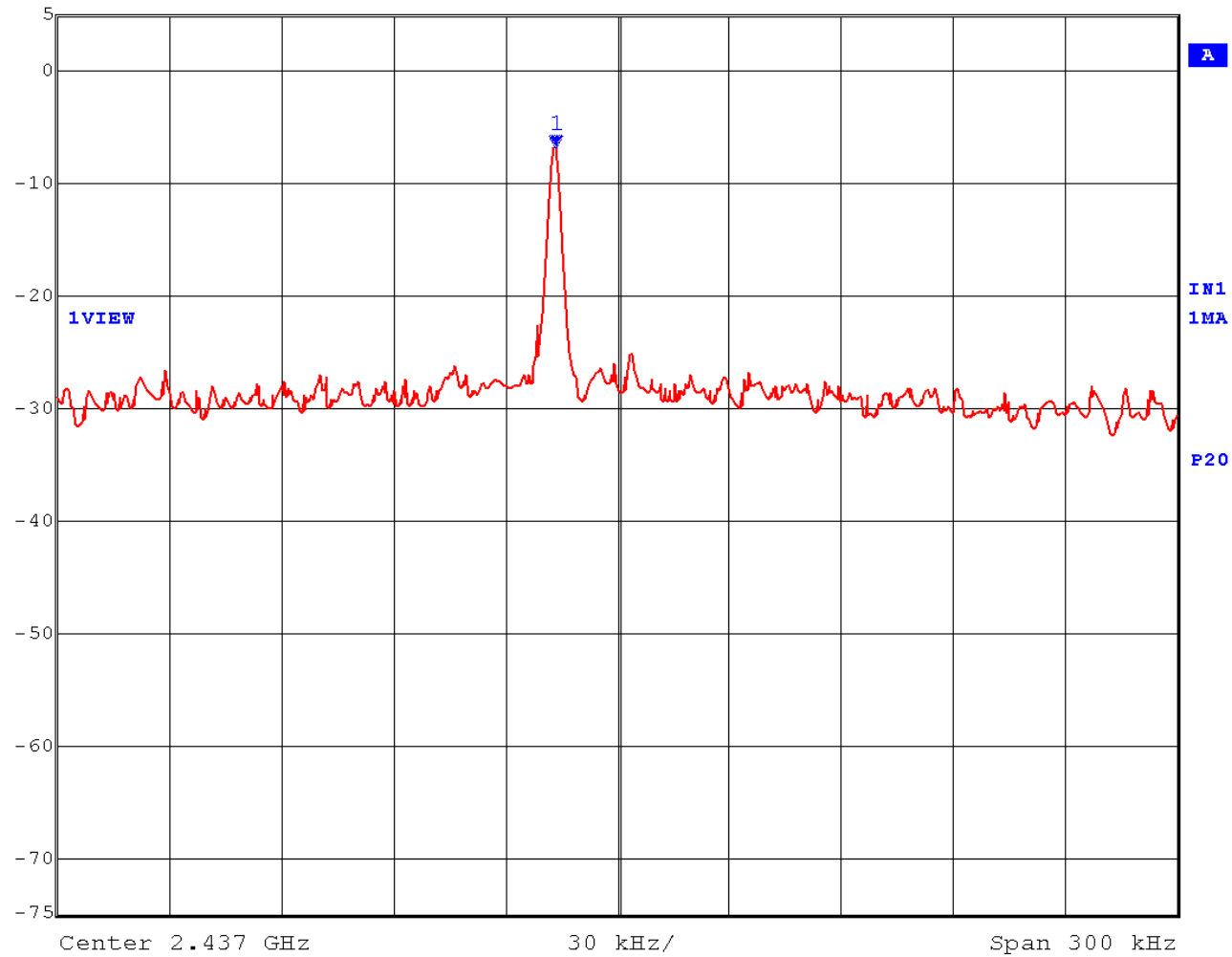


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Peak Power Spectral Density – Channel 6 (TURBO)

Max/Ref Lvl	Marker 1 [T1]	RBW	3 kHz	RF Att	40 dB
5 dBm	-6.95 dBm	VBW	30 kHz		
5 dBm	2.43698347 GHz	SWT	100 s	Unit	dBm



Date: 8.FEB.2004 12:04:10

