

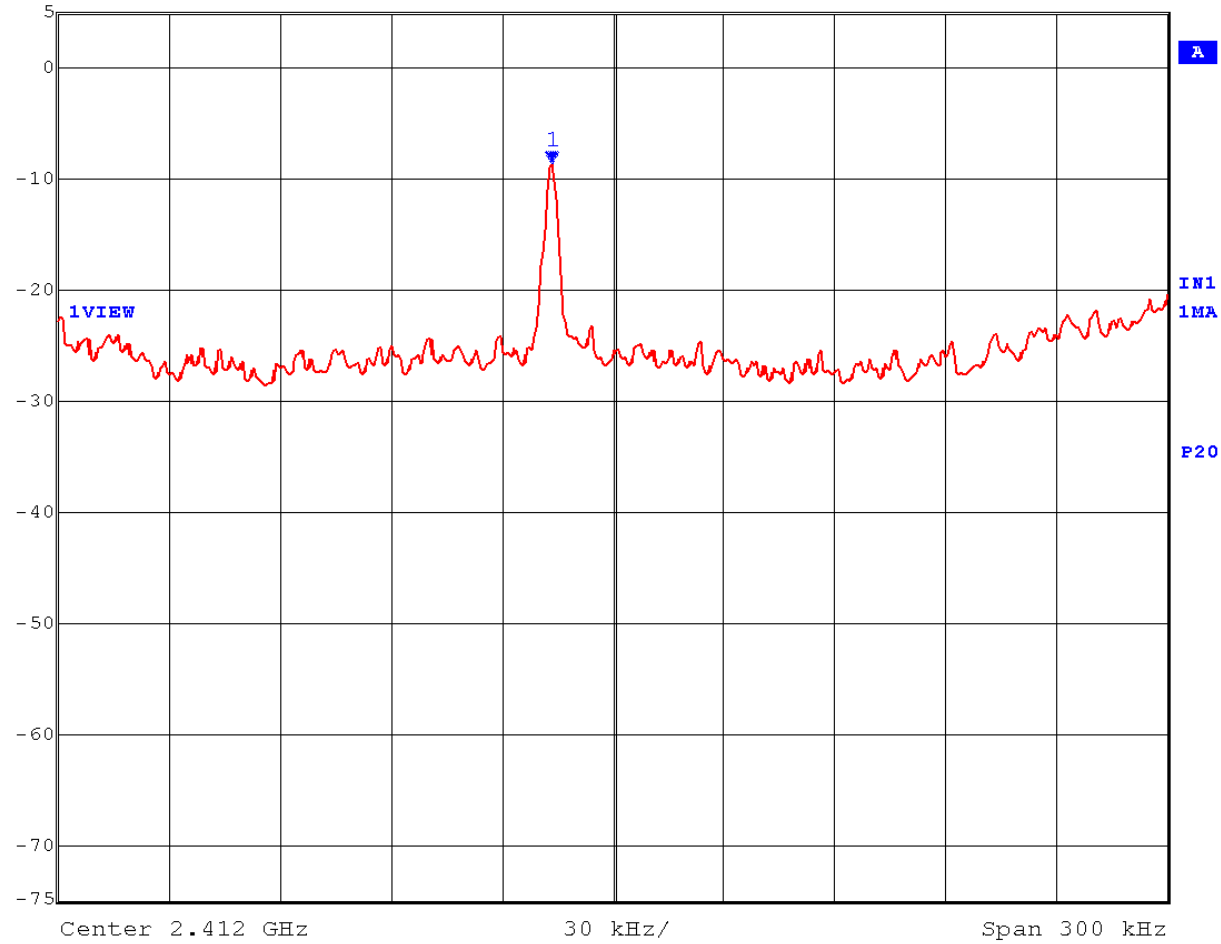
**EMC Technologies Report Number: M040733\_Cert\_Soriel\_Atheros\_2.4\_BT**

**APPENDIX N2 - PEAK POWER SPECTRAL DENSITY - 802.11g**



**Peak Power Spectral Density – Channel 1**

Max/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

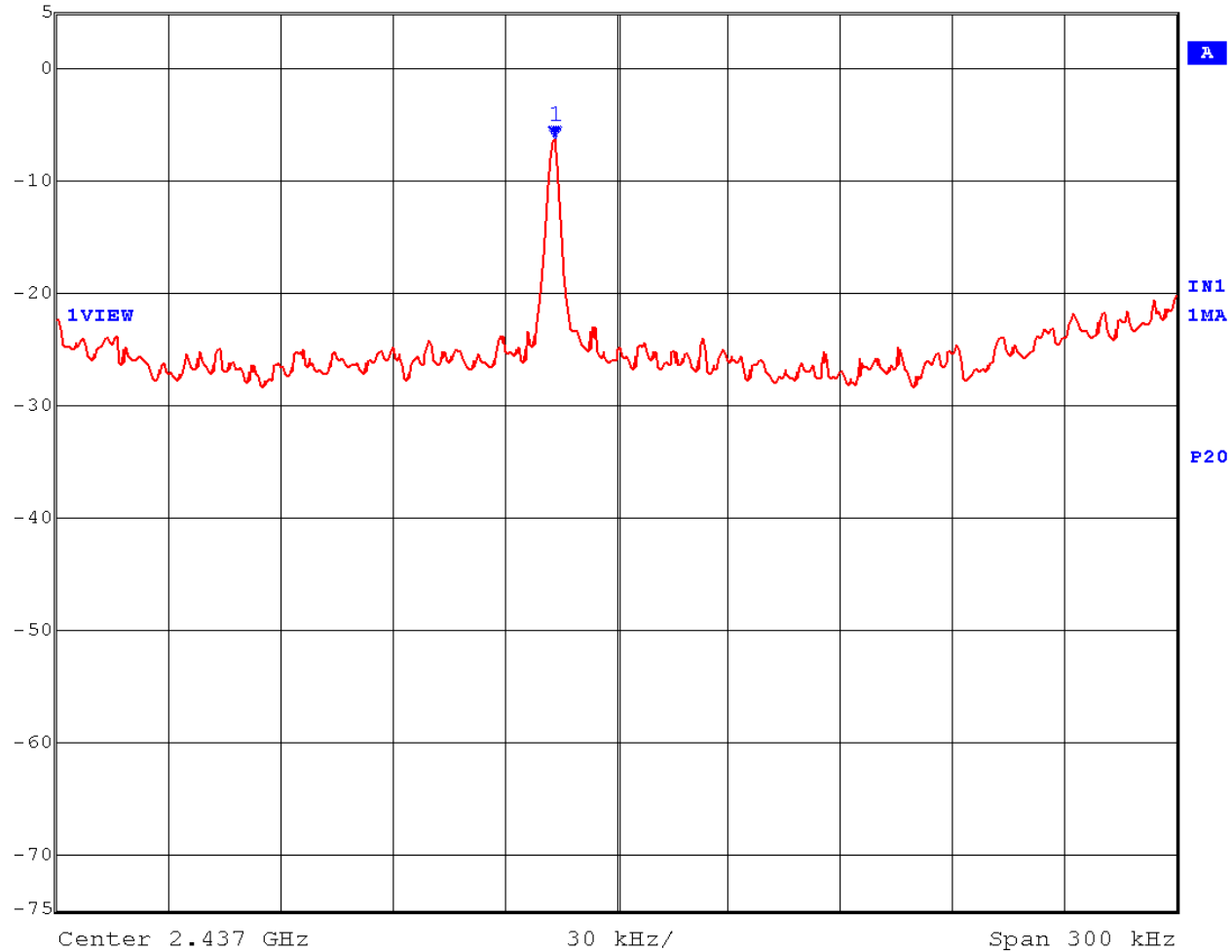


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**Peak Power Spectral Density – Channel 6**

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

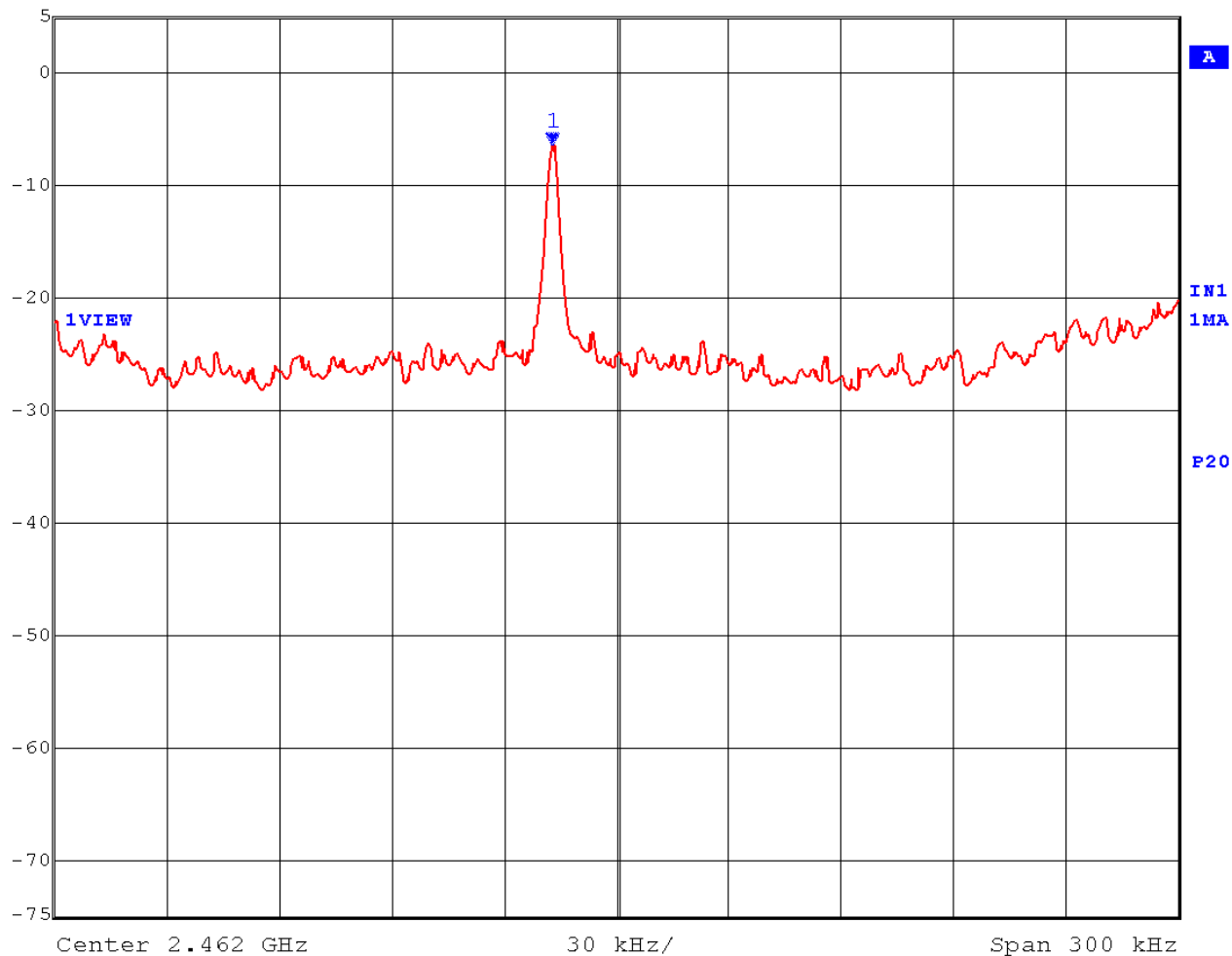


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### Peak Power Spectral Density – Channel 11

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

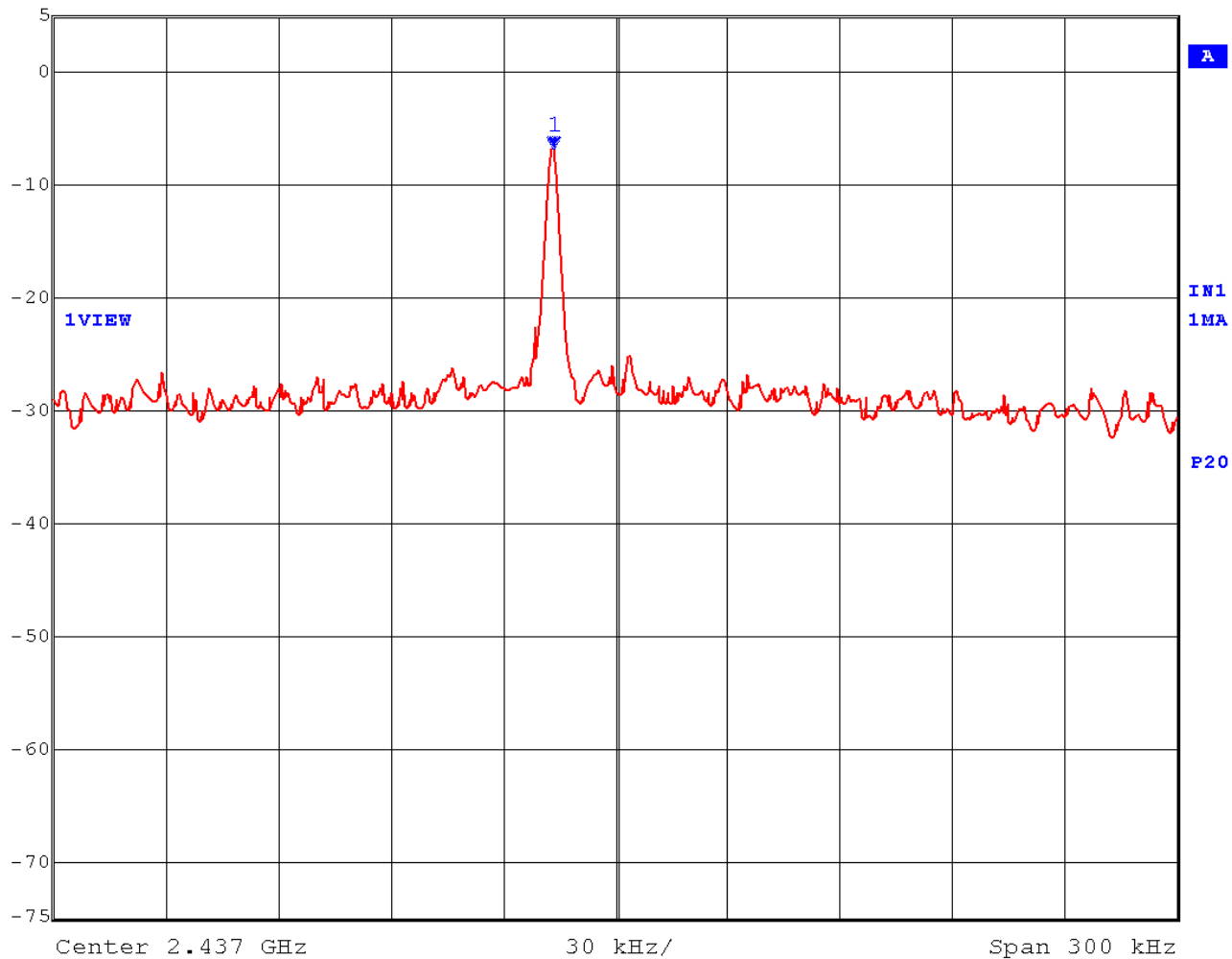


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**Peak Power Spectral Density – Channel 6 (TURBO)**

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



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