

EMC Technologies Report Number M030949_Certification_Ocampa_Atheros_5.2

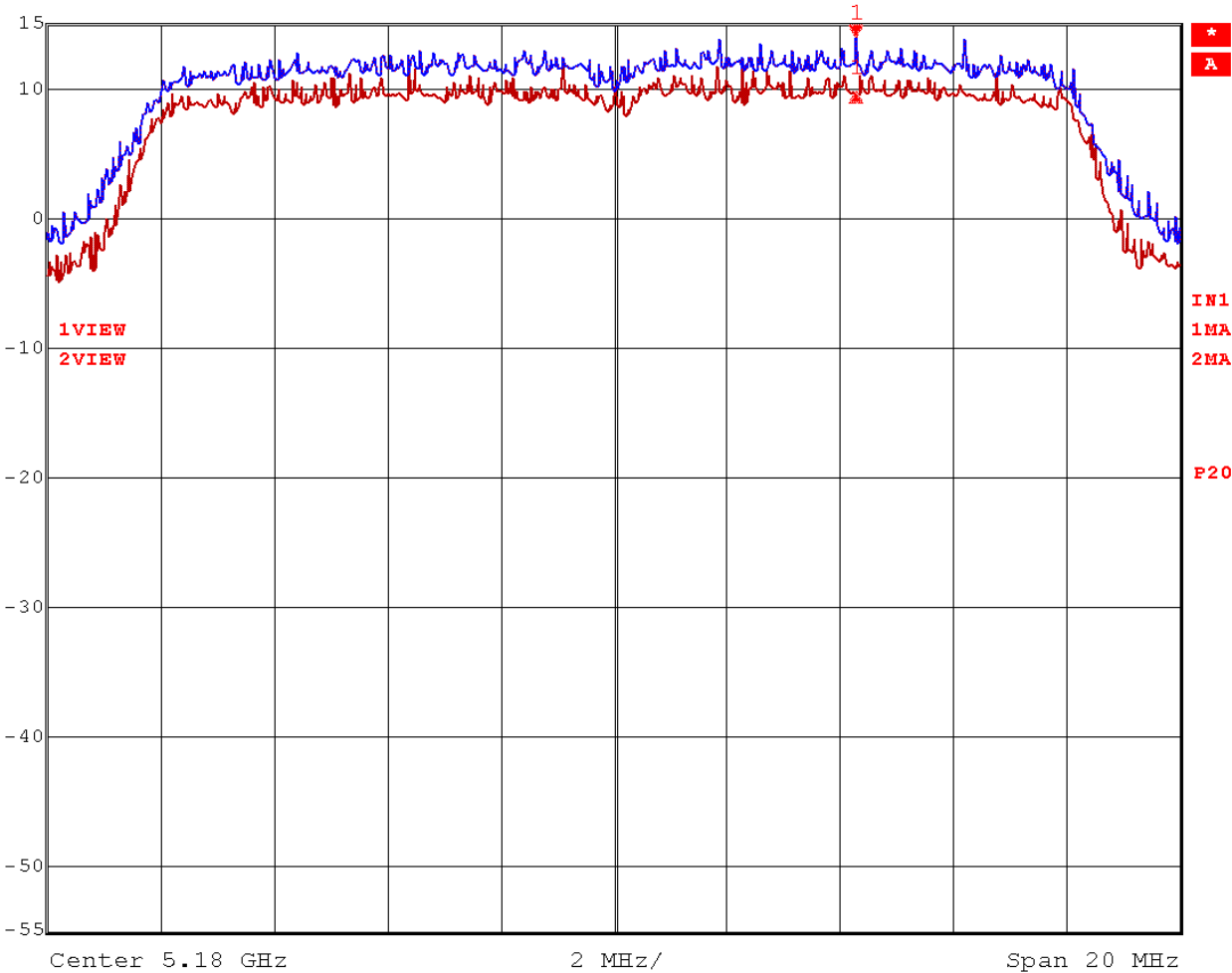
APPENDIX N

PEAK EXCURSION PLOTS - Atheros 802.11a



Peak Excursion - Channel 36 :

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-4.17 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

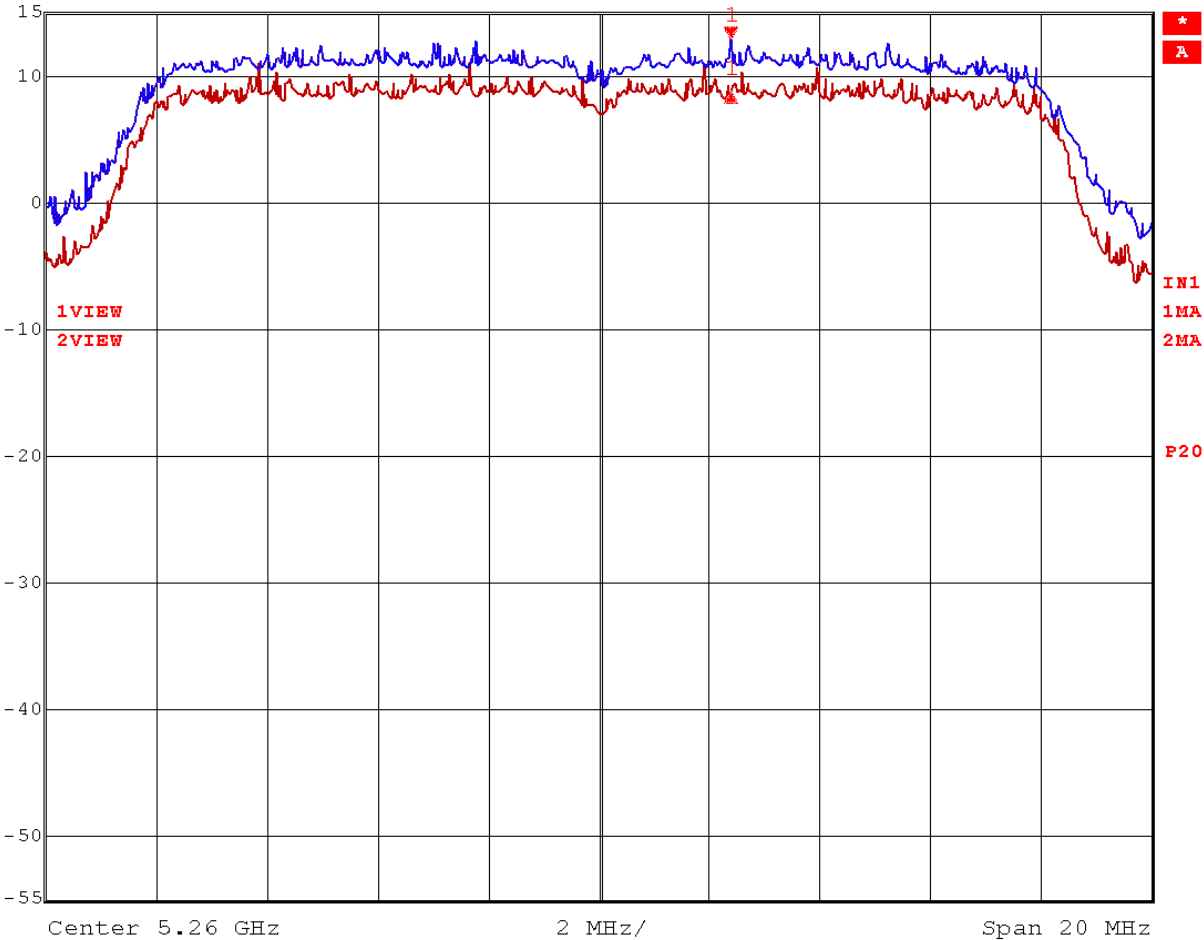


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Peak Excursion - Channel 52 :

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-4.24 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

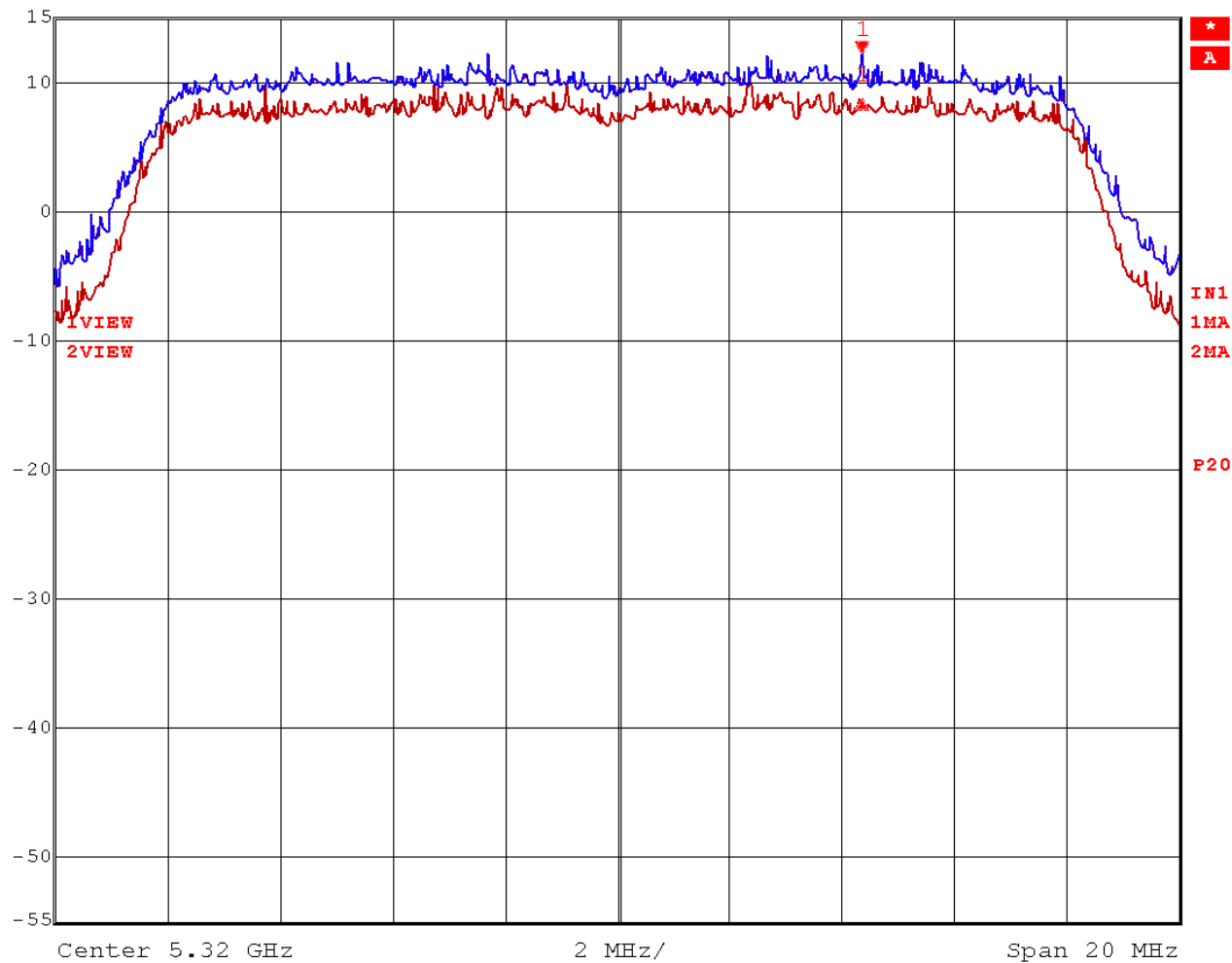


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Peak Excursion - Channel 64:

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-3.64 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

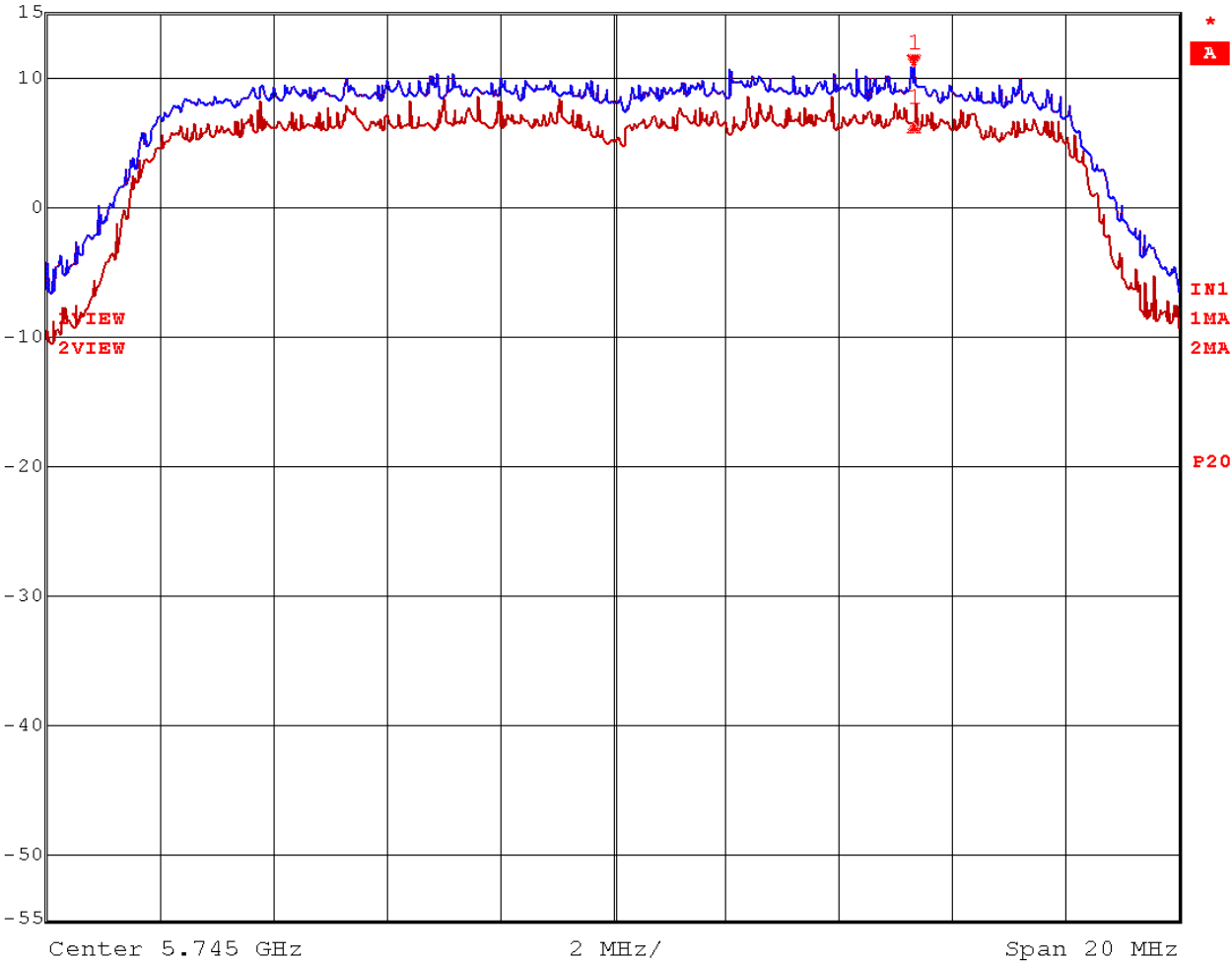


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Peak Excursion - Channel 149:

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-4.16 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

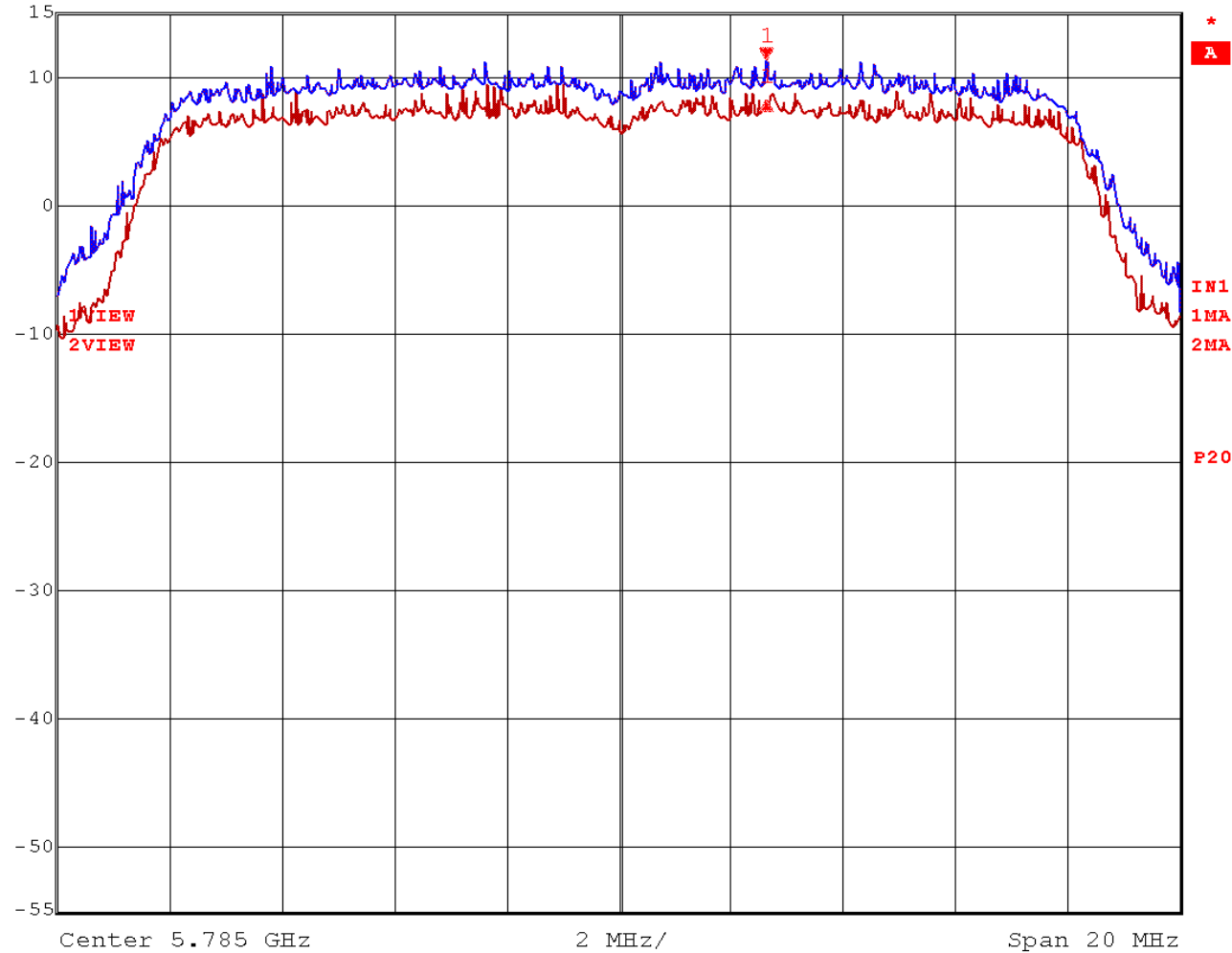


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Peak Excursion - Channel 157:

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-3.03 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

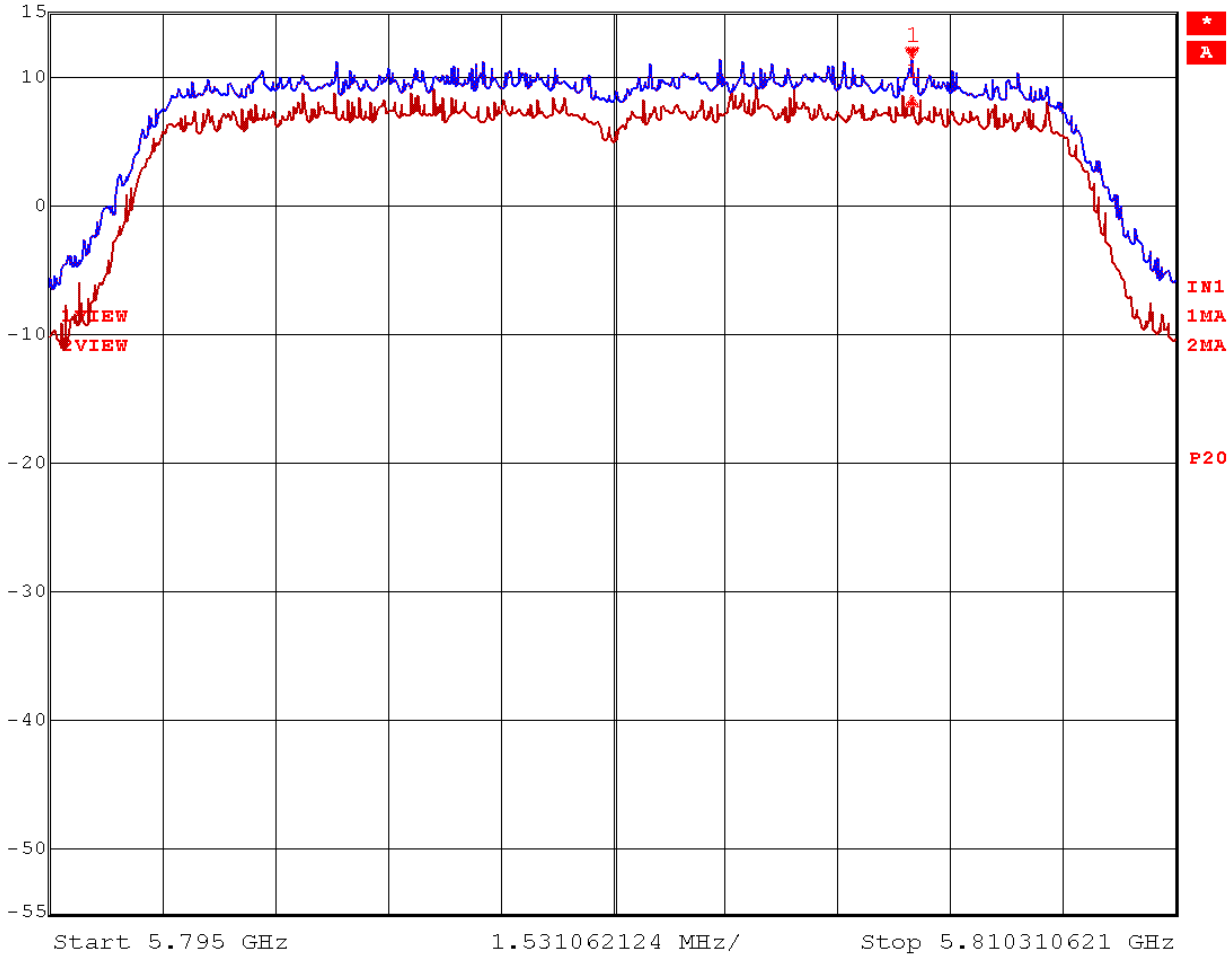


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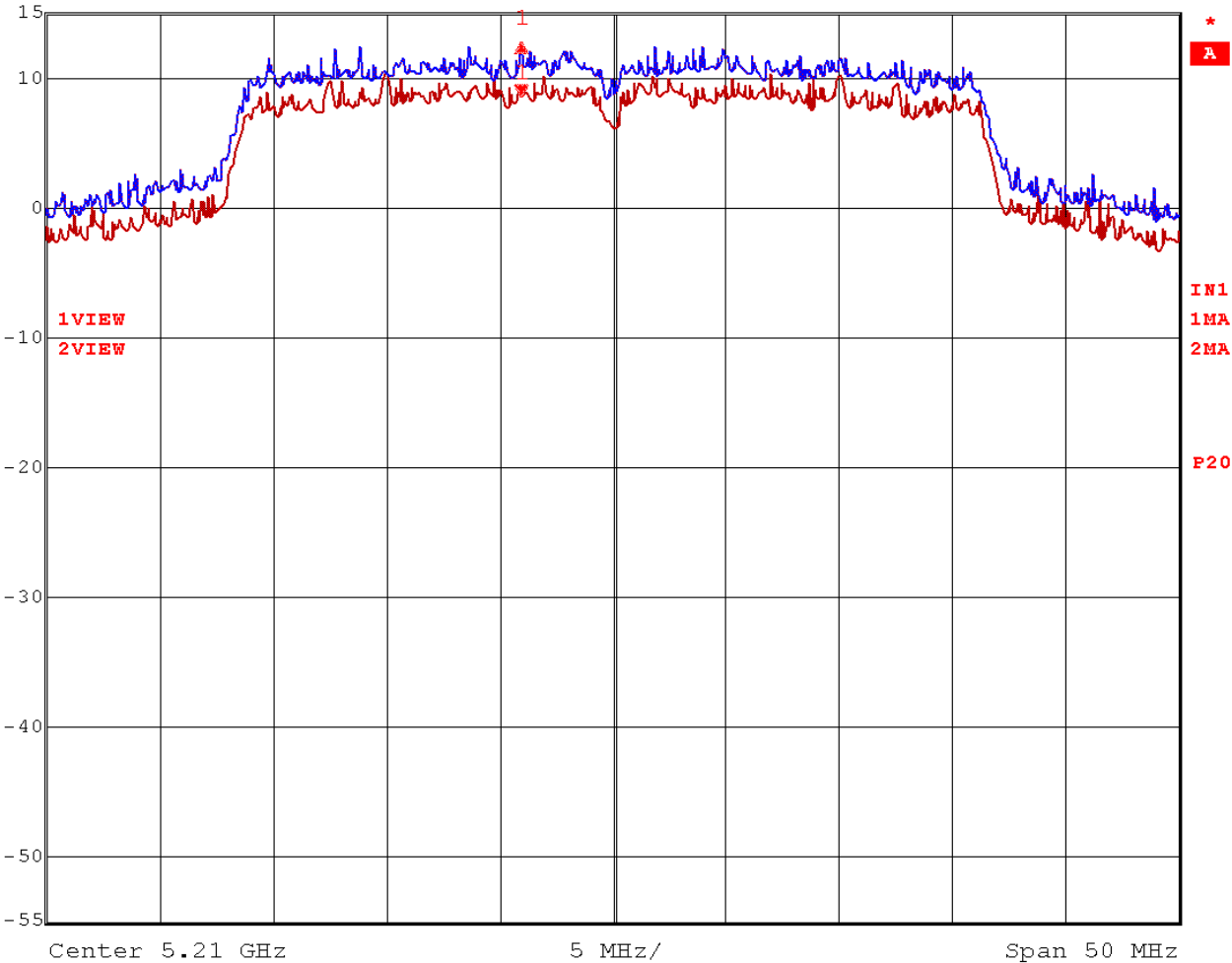
Peak Excursion - Channel 161:

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-2.76 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm



Peak Excursion - Channel 36 (Turbo):

Max/Ref Lvl	Delta 1 [T1]	RBW	1 MHz	RF Att	50 dB
15 dBm	4.18 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

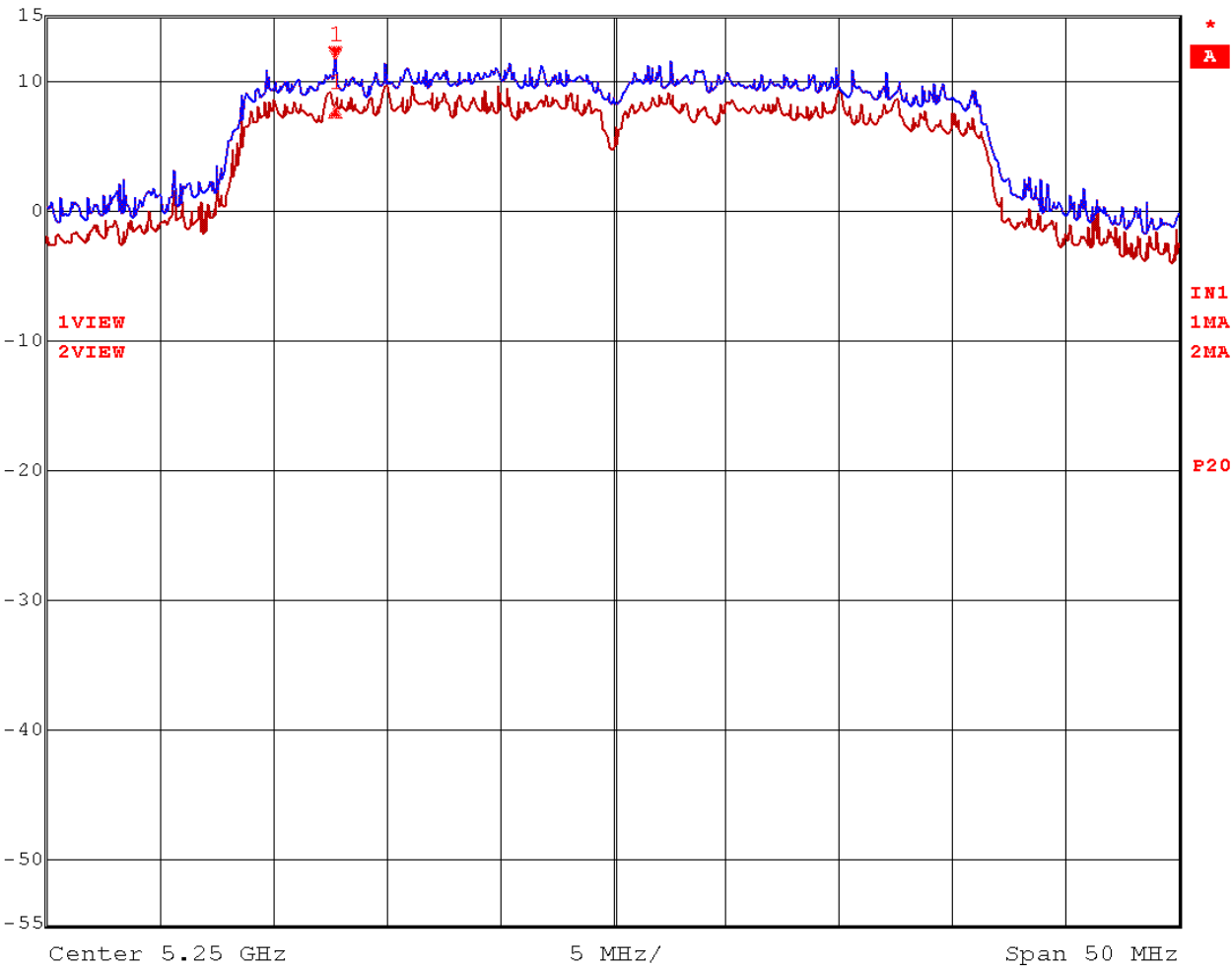


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Peak Excursion - Channel 48 (Turbo):

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-3.73 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

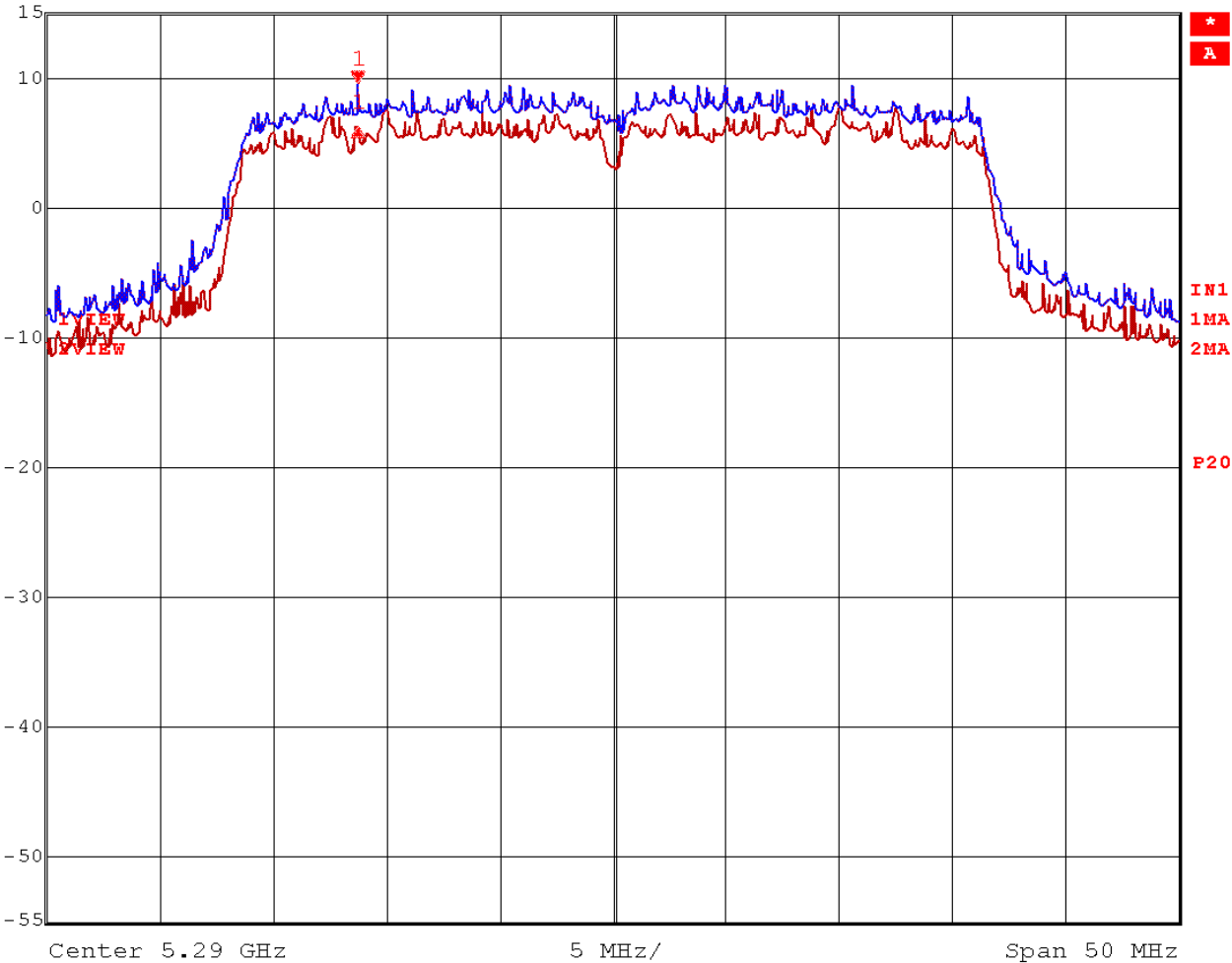


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Peak Excursion - Channel 56 (Turbo):

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-3.27 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

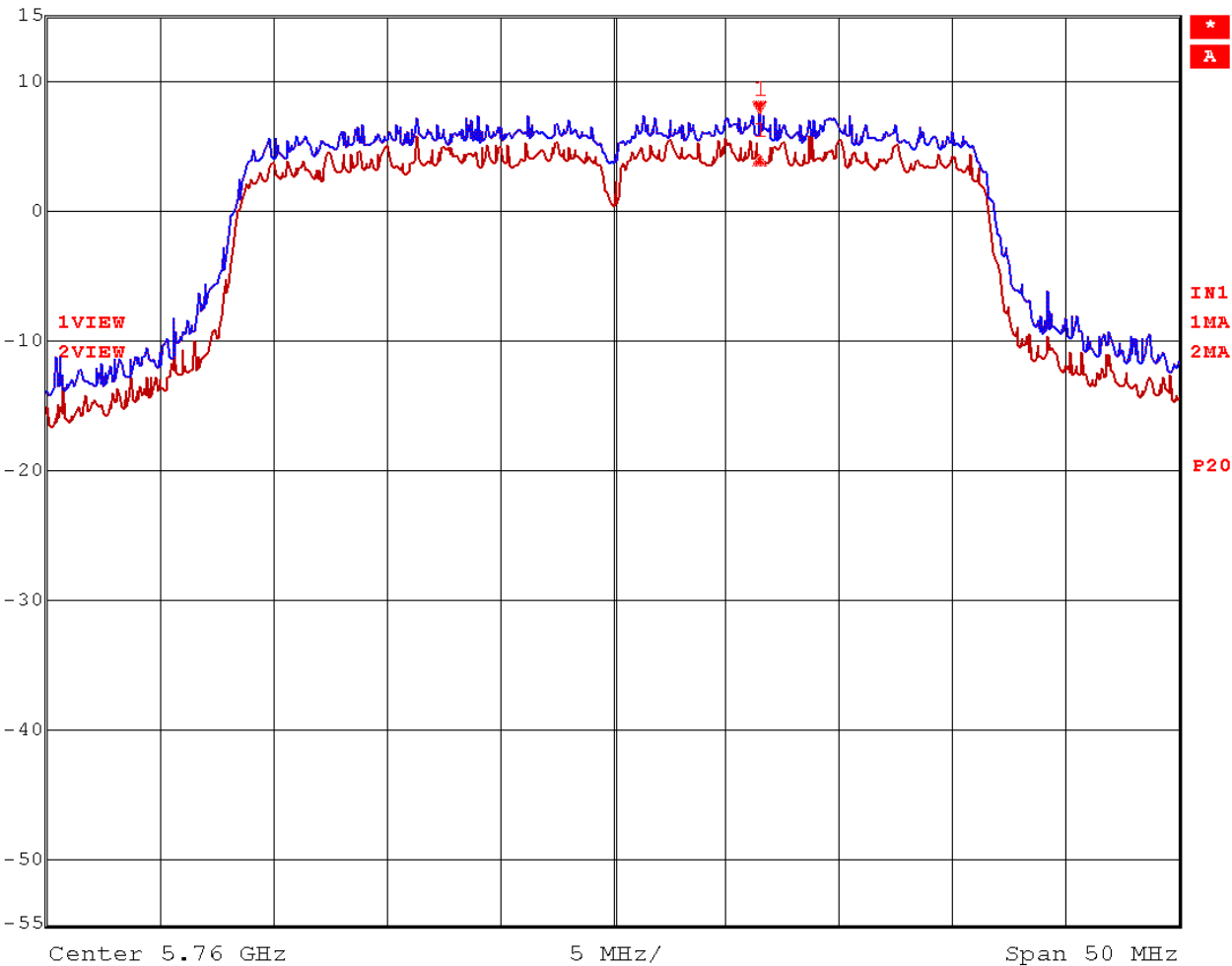


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Peak Excursion - Channel 153 (Turbo):

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-3.04 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm

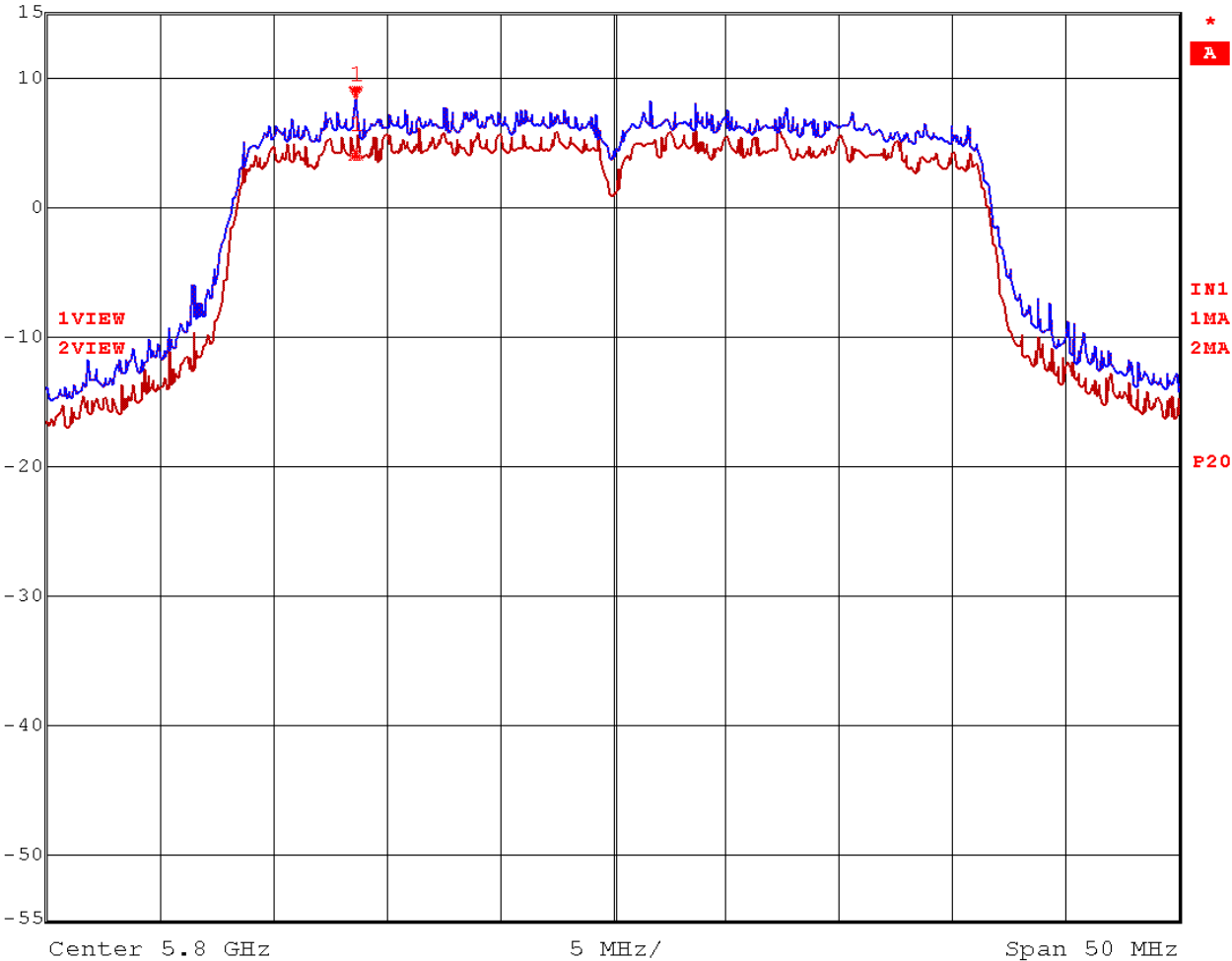


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Peak Excursion - Channel 161 (Turbo):

Max/Ref Lvl	Delta 1 [T2]	RBW	1 MHz	RF Att	50 dB
15 dBm	-3.77 dB	VBW	300 kHz		
15 dBm	0.00000000 Hz	SWT	5 ms	Unit	dBm



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