

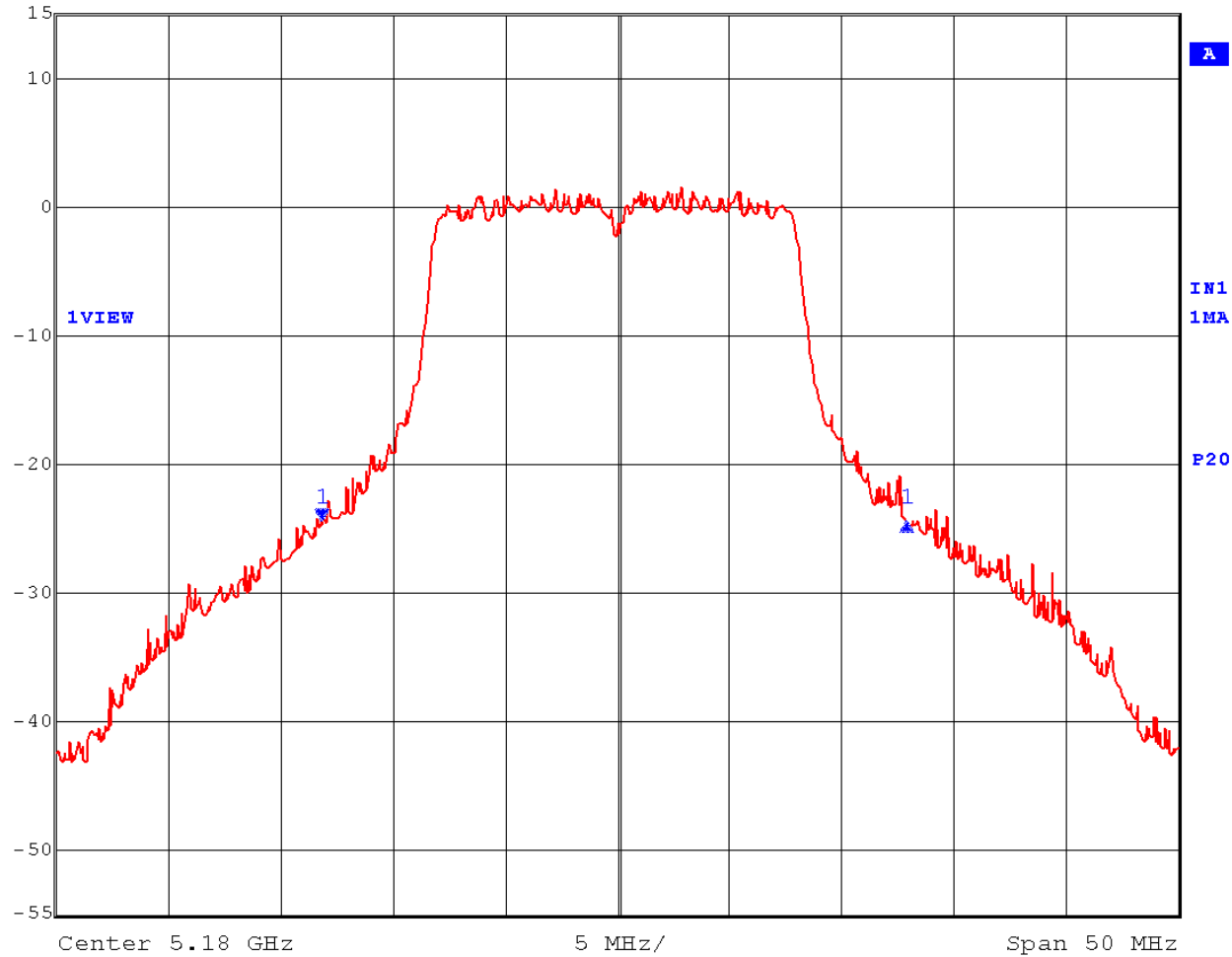
**EMC Technologies Report Number: M040222\_Cert\_Mace\_Atheros\_5.2**

**APPENDIX J - 26 dB BANDWIDTH - Atheros 802.11a**



### 26dB Bandwidth – Channel 36

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.04 dB	VBW	1 MHz		
15 dBm	26.05210421 MHz	SWT	5 ms	Unit	dBm

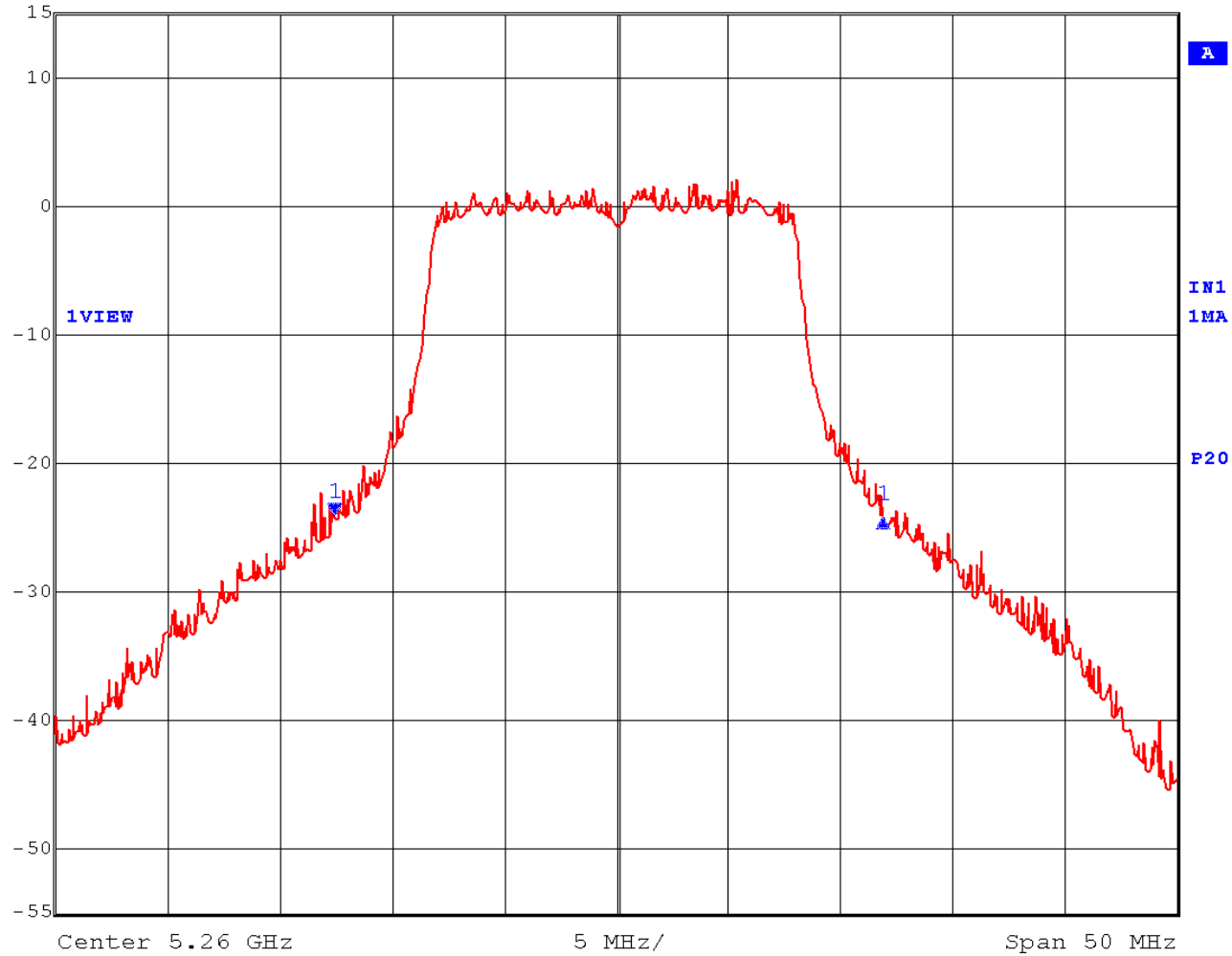


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**26dB Bandwidth – Channel 52**

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-0.25 dB	VBW	1 MHz		
15 dBm	24.44889780 MHz	SWT	5 ms	Unit	dBm

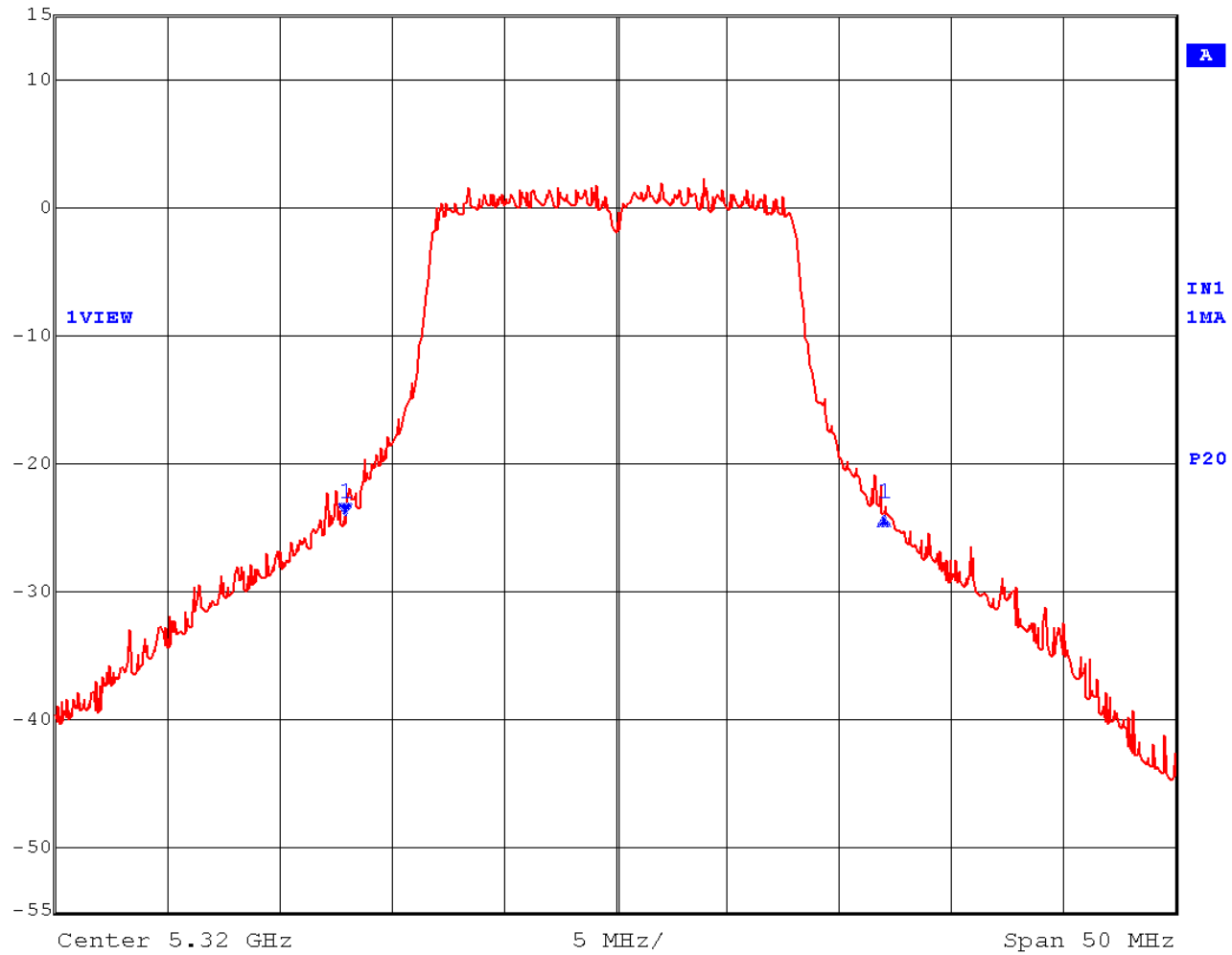


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### 26dB Bandwidth – Channel 64

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.07 dB	VBW	1 MHz		
15 dBm	24.04809619 MHz	SWT	5 ms	Unit	dBm

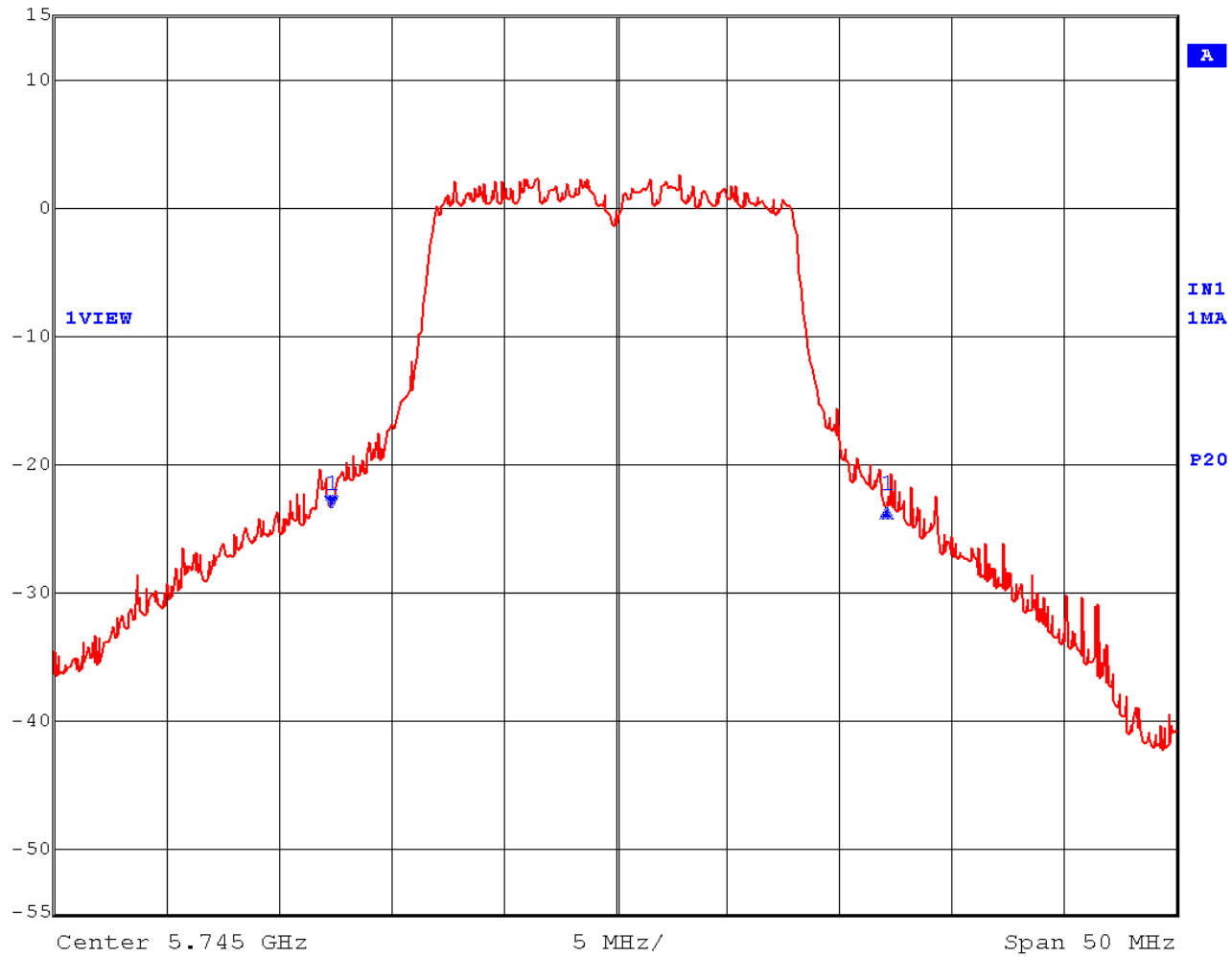


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### 26dB Bandwidth – Channel 149

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-0.06 dB	VBW	1 MHz		
15 dBm	24.74949900 MHz	SWT	5 ms	Unit	dBm

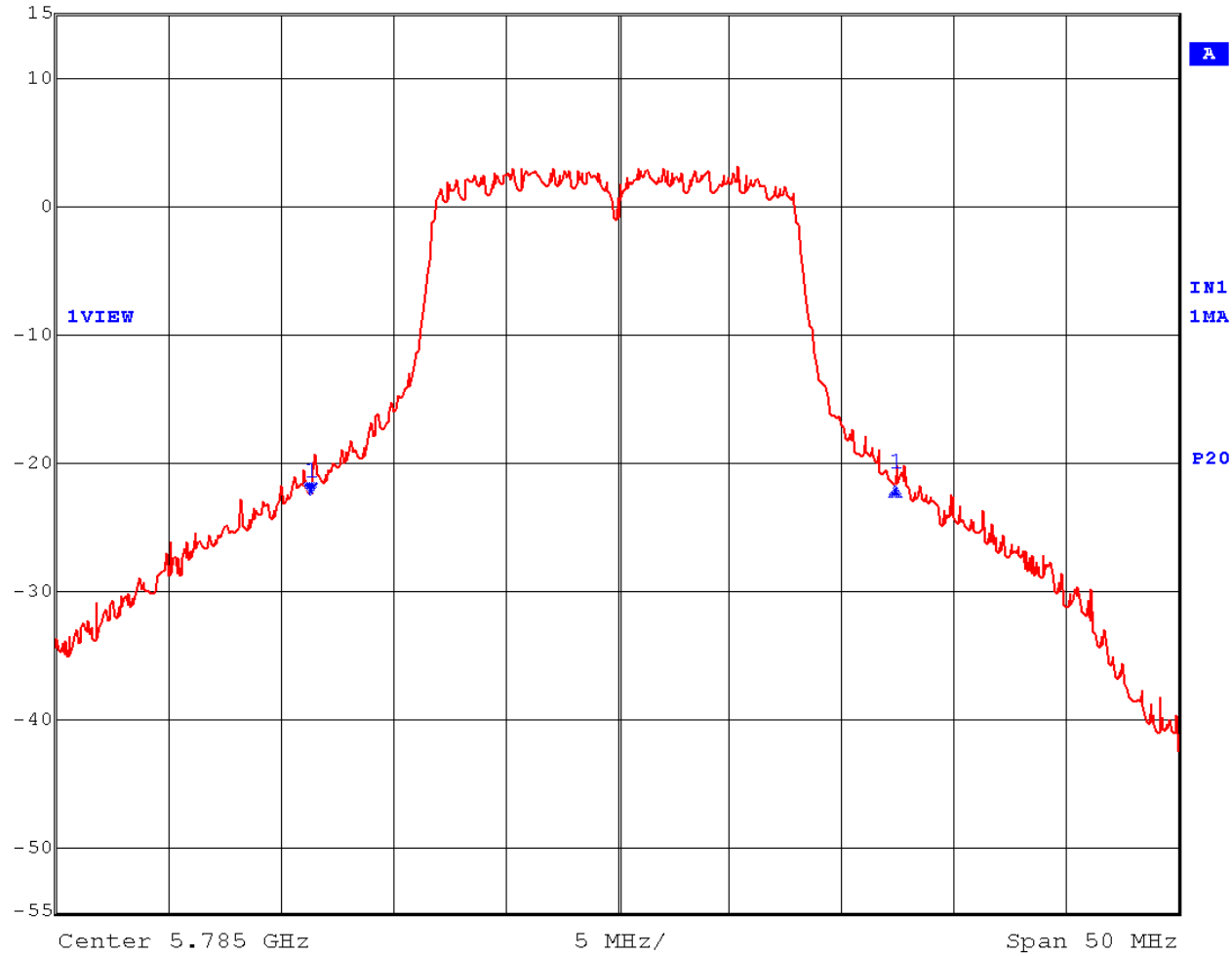


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### 26dB Bandwidth – Channel 157

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.60 dB	VBW	1 MHz		
15 dBm	26.05210421 MHz	SWT	5 ms	Unit	dBm

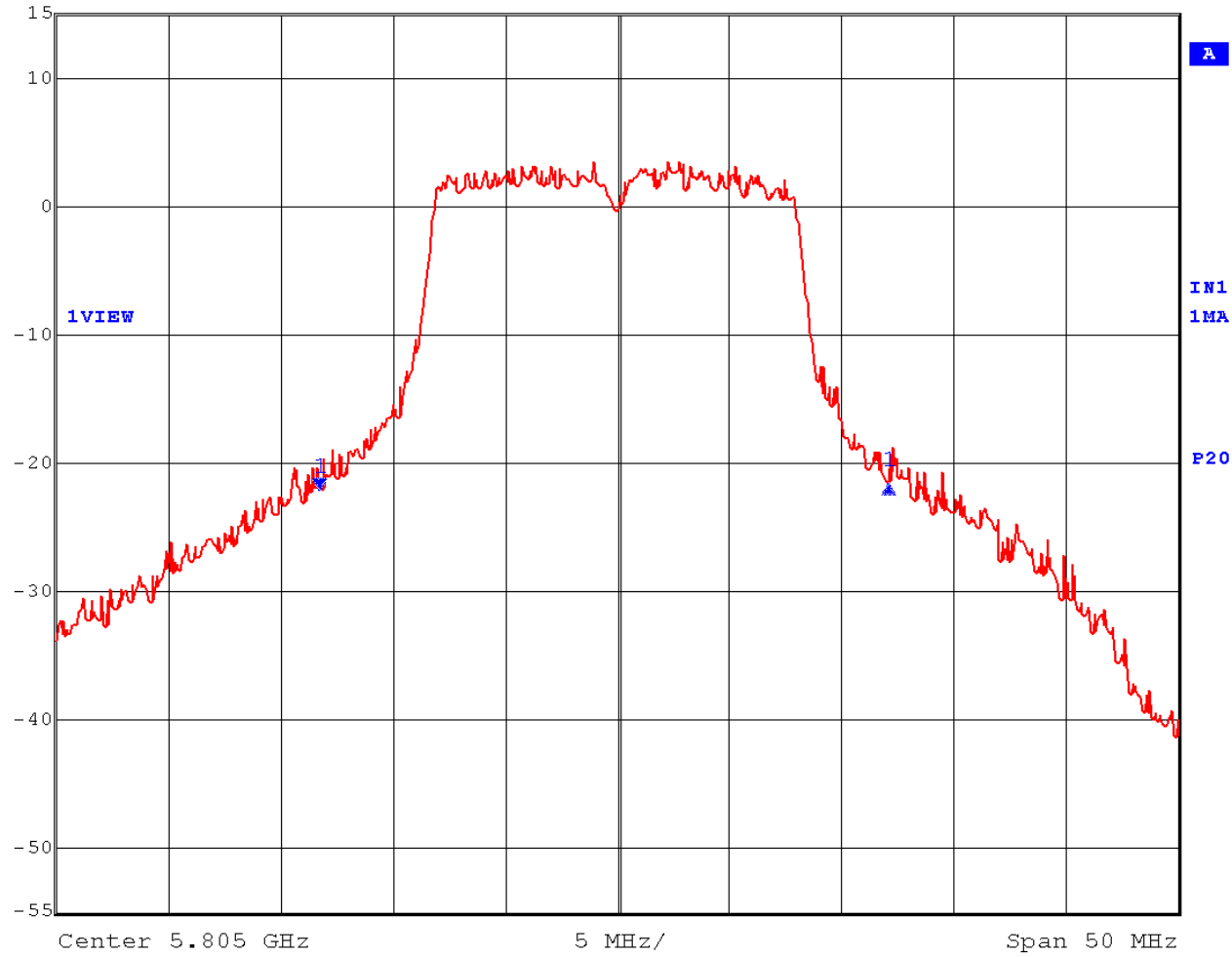


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### 26dB Bandwidth – Channel 161

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.59 dB	VBW	1 MHz		
15 dBm	25.35070140 MHz	SWT	5 ms	Unit	dBm

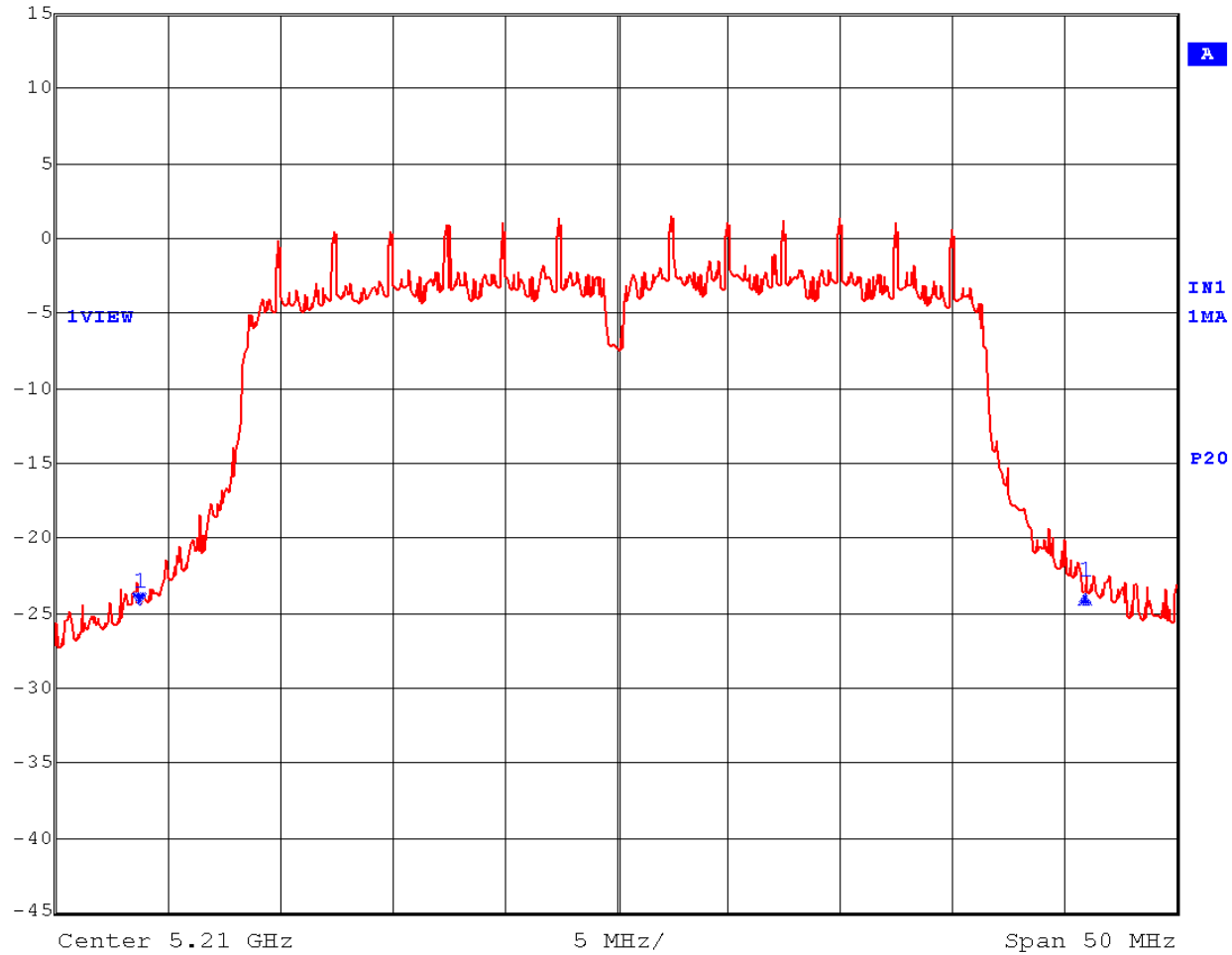


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### 26dB Bandwidth – Channel 36 (TURBO)

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.79 dB	VBW	1 MHz		
15 dBm	42.18436874 MHz	SWT	5 ms	Unit	dBm



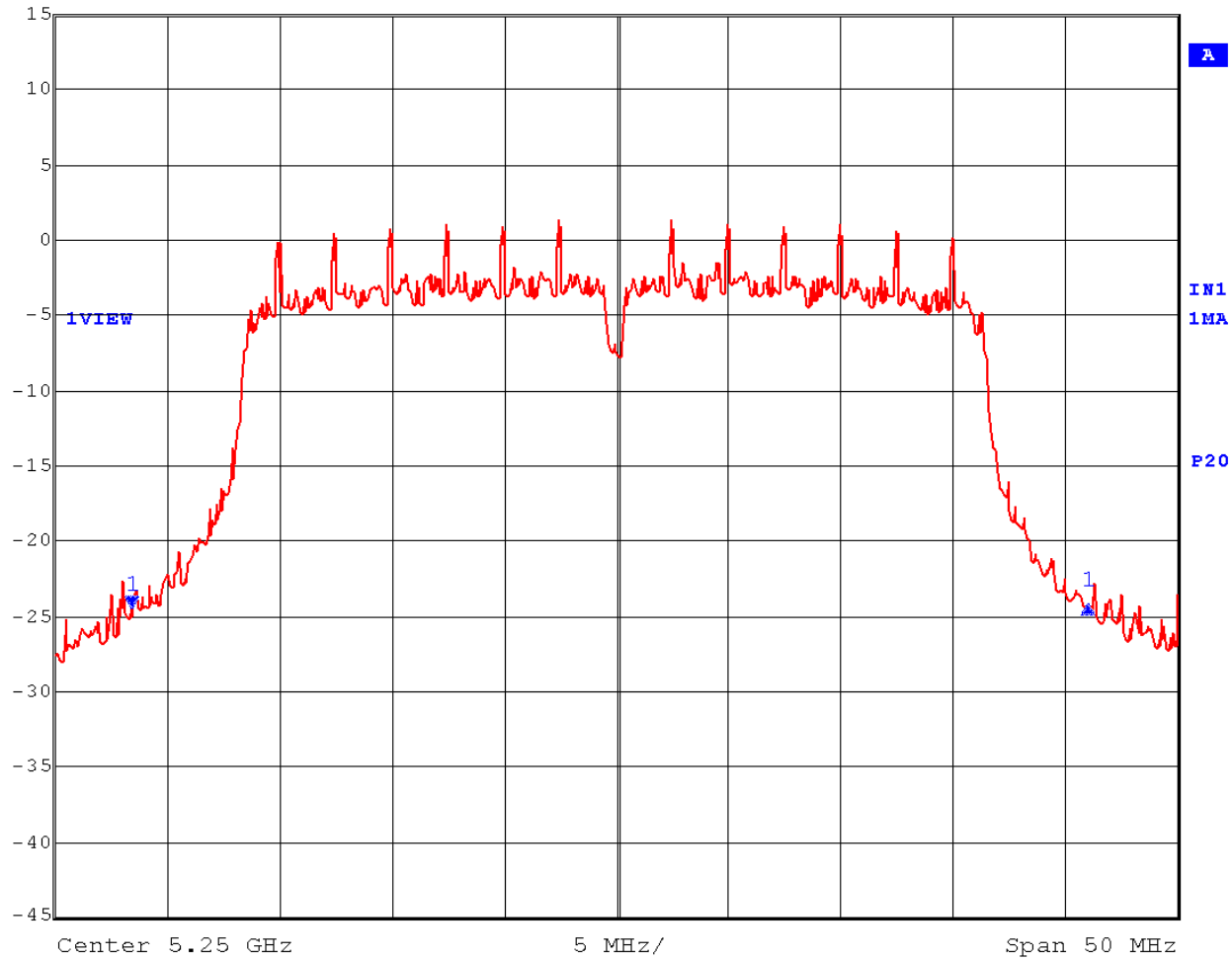
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### 26dB Bandwidth – Channel 48 (TURBO)

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.28 dB	VBW	1 MHz		
15 dBm	42.58517034 MHz	SWT	5 ms	Unit	dBm

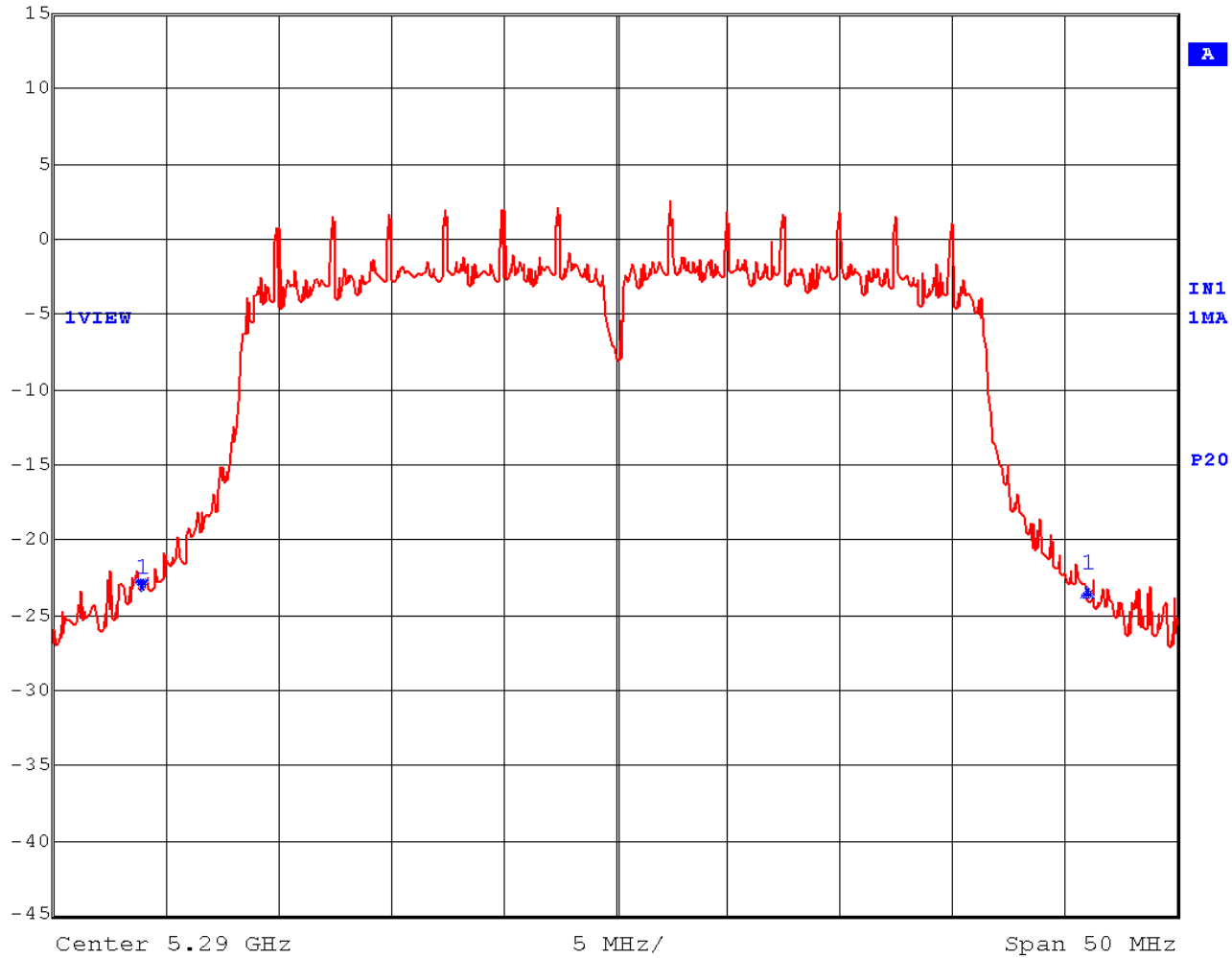


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### 26dB Bandwidth – Channel 56 (TURBO)

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.26 dB	VBW	1 MHz		
15 dBm	42.08416834 MHz	SWT	5 ms	Unit	dBm

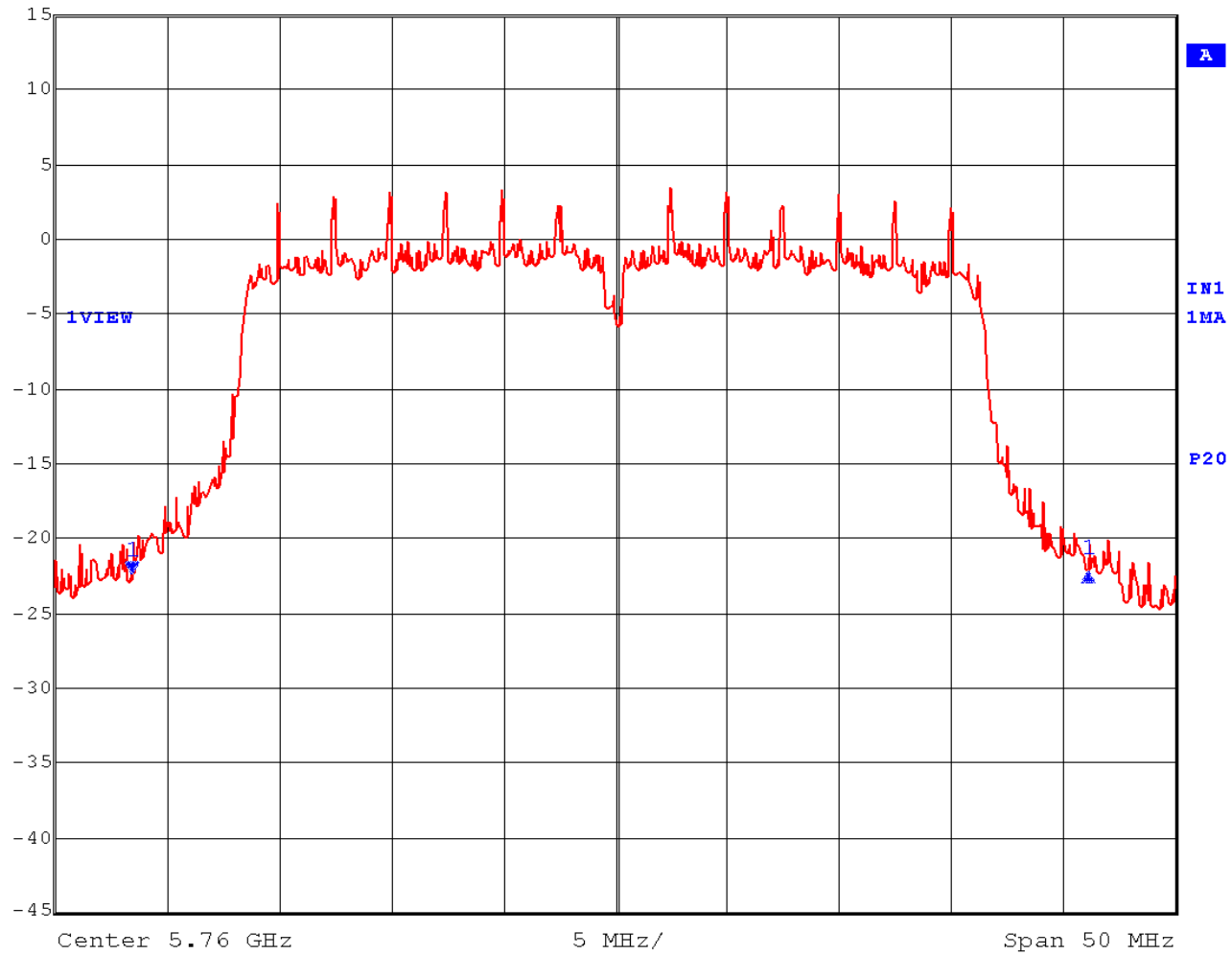


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### 26dB Bandwidth – Channel 153 (TURBO)

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.13 dB	VBW	1 MHz		
15 dBm	42.68537074 MHz	SWT	5 ms	Unit	dBm

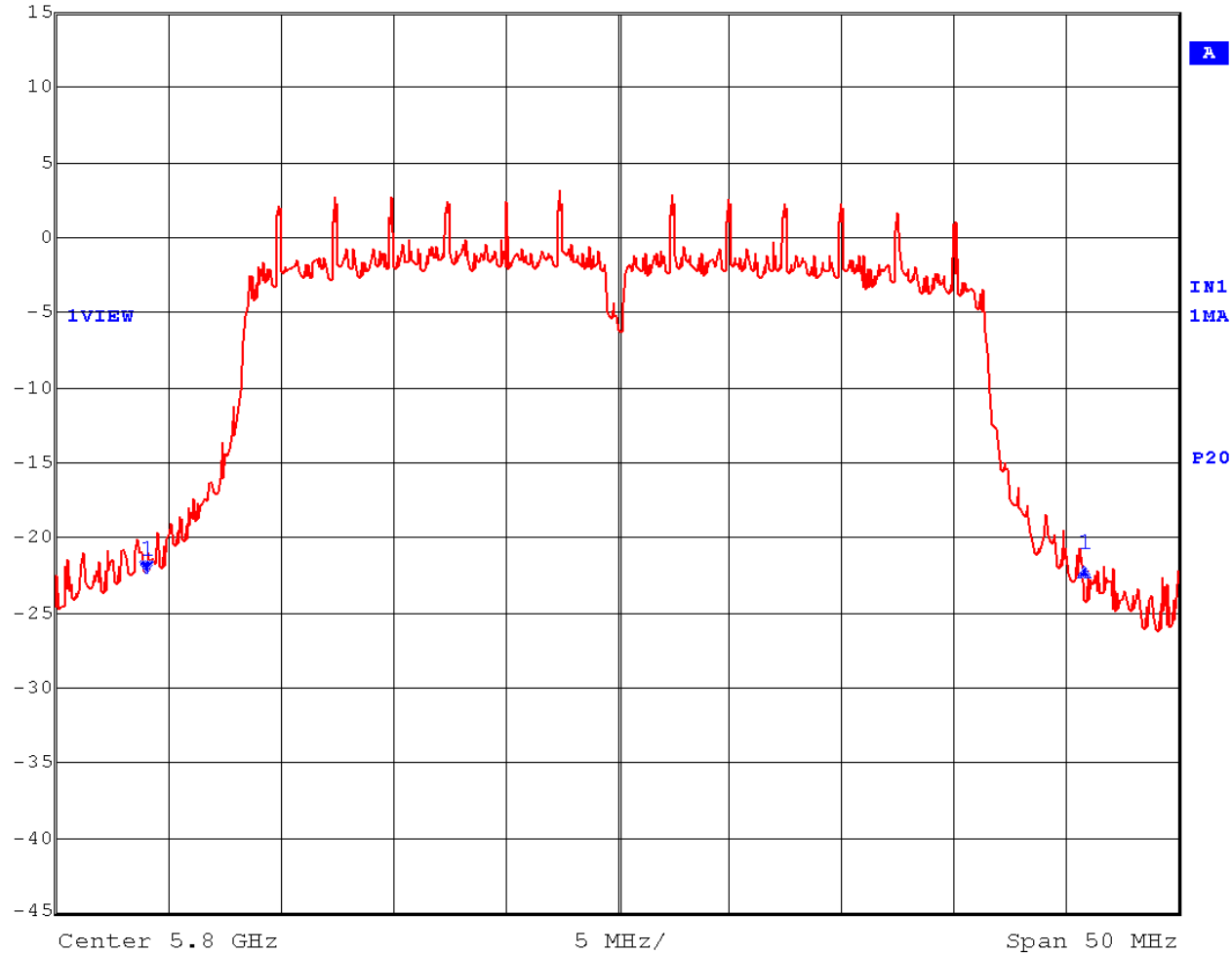


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**26dB Bandwidth – Channel 161 (TURBO)**

Max/Ref Lvl	Delta 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	0.37 dB	VBW	1 MHz		
15 dBm	41.78356713 MHz	SWT	5 ms	Unit	dBm



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