

EMC Technologies Report Number M030949_Certification_Ocampa_Atheros_5.2

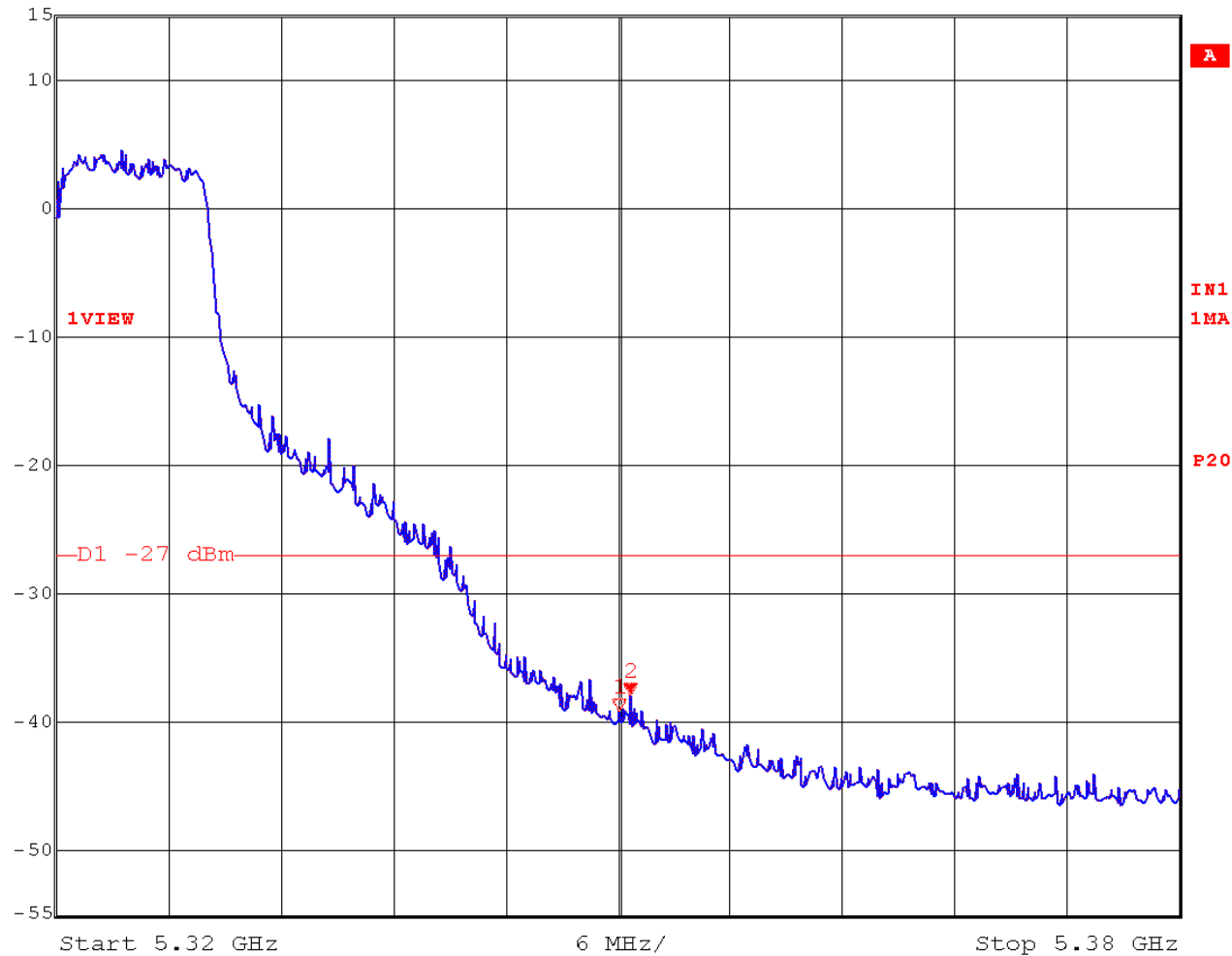
APPENDIX L

BAND EDGE PLOTS - Atheros 802.11a



Band edge - Band 1: 5.150 to 5.350 GHz

Max/Ref Lvl	Marker 2 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-37.91 dBm	VBW	1 MHz		
15 dBm	5.35066132 GHz	SWT	5 ms	Unit	dBm

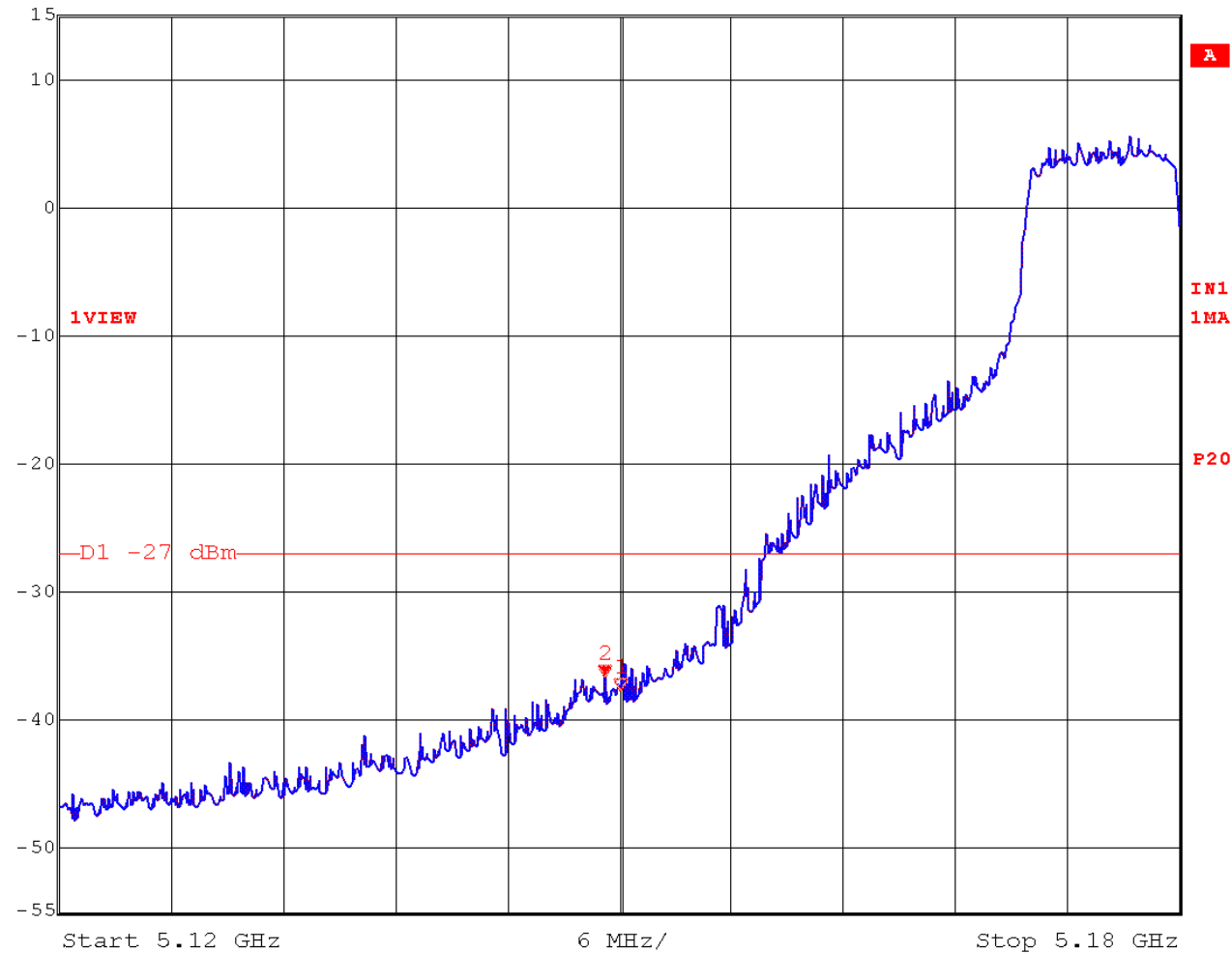


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Band edge - Band 1: 5.150 to 5.350 GHz:

Max/Ref Lvl	Marker 2 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-36.69 dBm	VBW	1 MHz		
15 dBm	5.14921844 GHz	SWT	5 ms	Unit	dBm

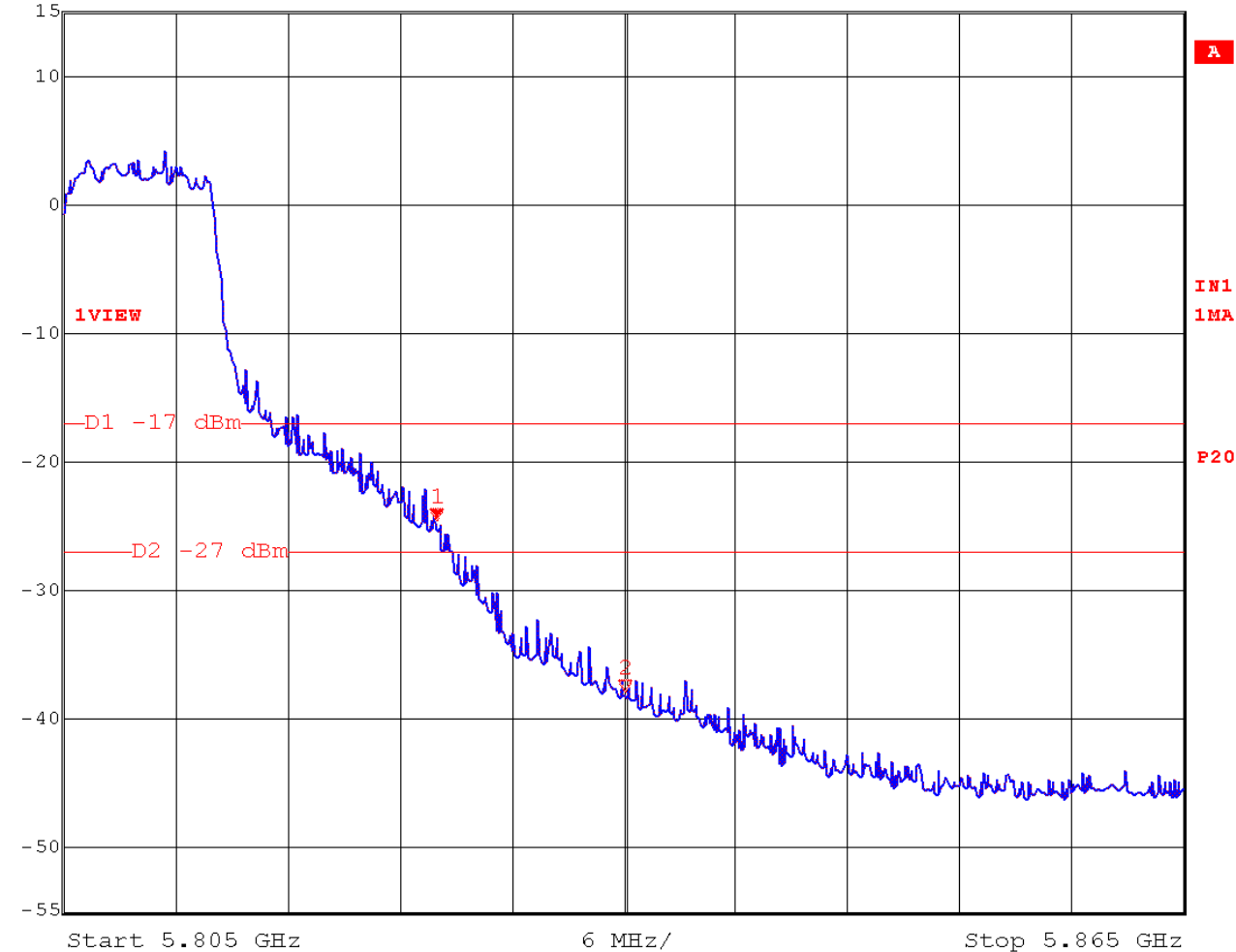


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Band edge - Band 2: 5.725 to 5.825 GHz

Max/Ref Lvl	Marker 1 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-24.63 dBm	VBW	1 MHz		
15 dBm	5.82500000 GHz	SWT	5 ms	Unit	dBm

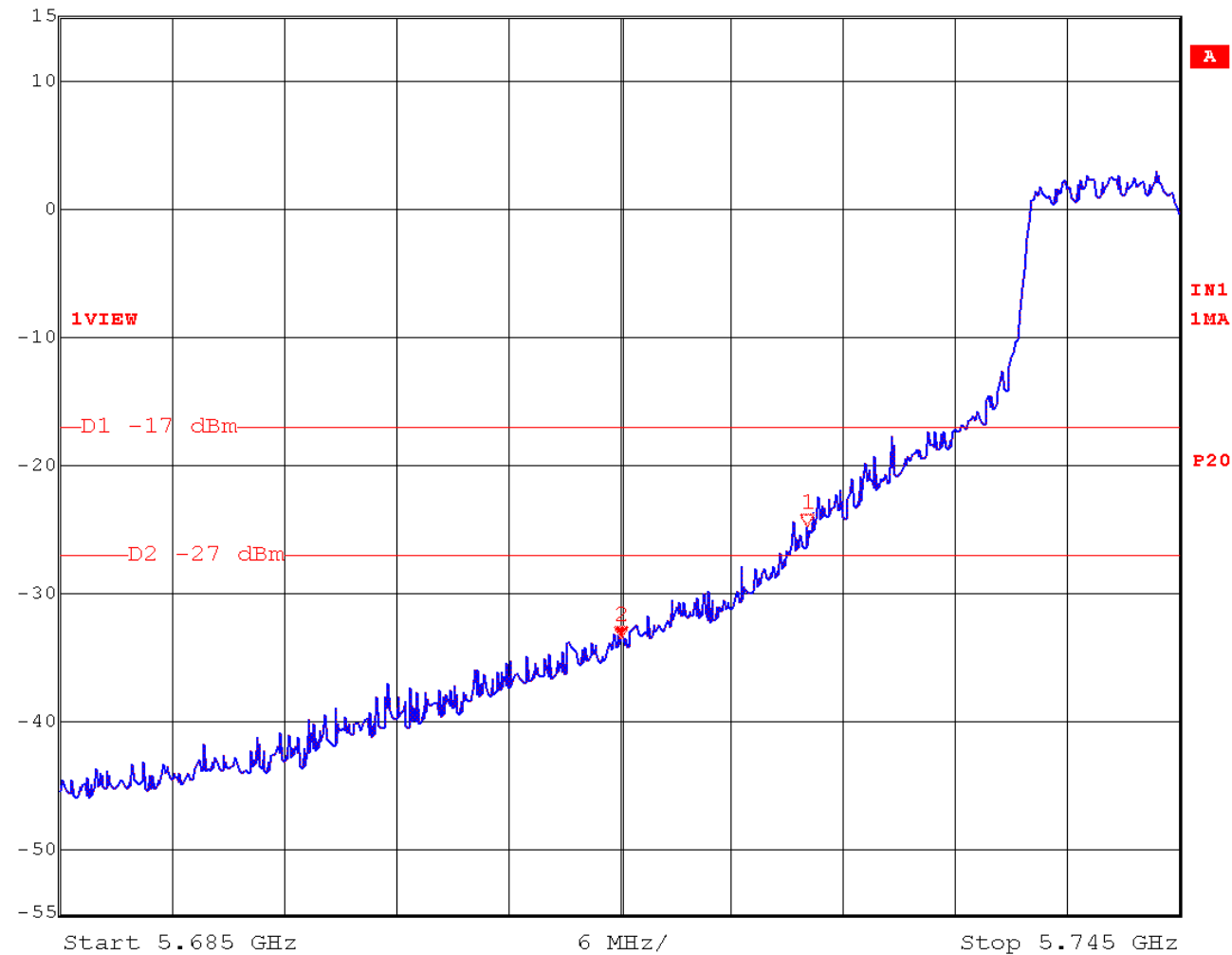


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Band edge - Band 2: 5.725 to 5.825 GHz

Max/Ref Lvl	Marker 2 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-33.49 dBm	VBW	1 MHz		
15 dBm	5.71500000 GHz	SWT	5 ms	Unit	dBm

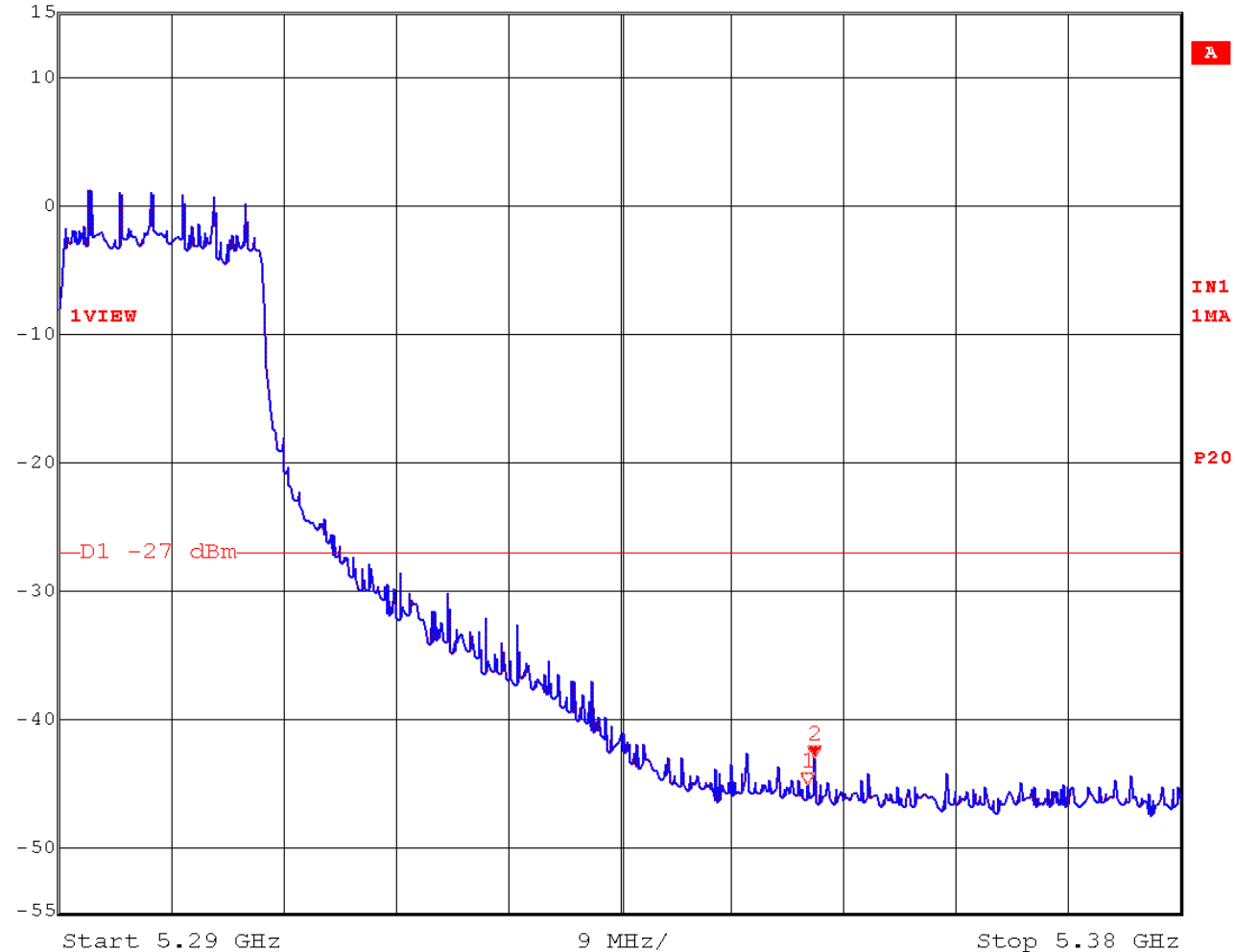


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Band edge - Band 1: 5.150 to 5.350 GHz (Turbo):

Max/Ref Lvl	Marker 2 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-43.08 dBm	VBW	1 MHz		
15 dBm	5.35060120 GHz	SWT	5 ms	Unit	dBm

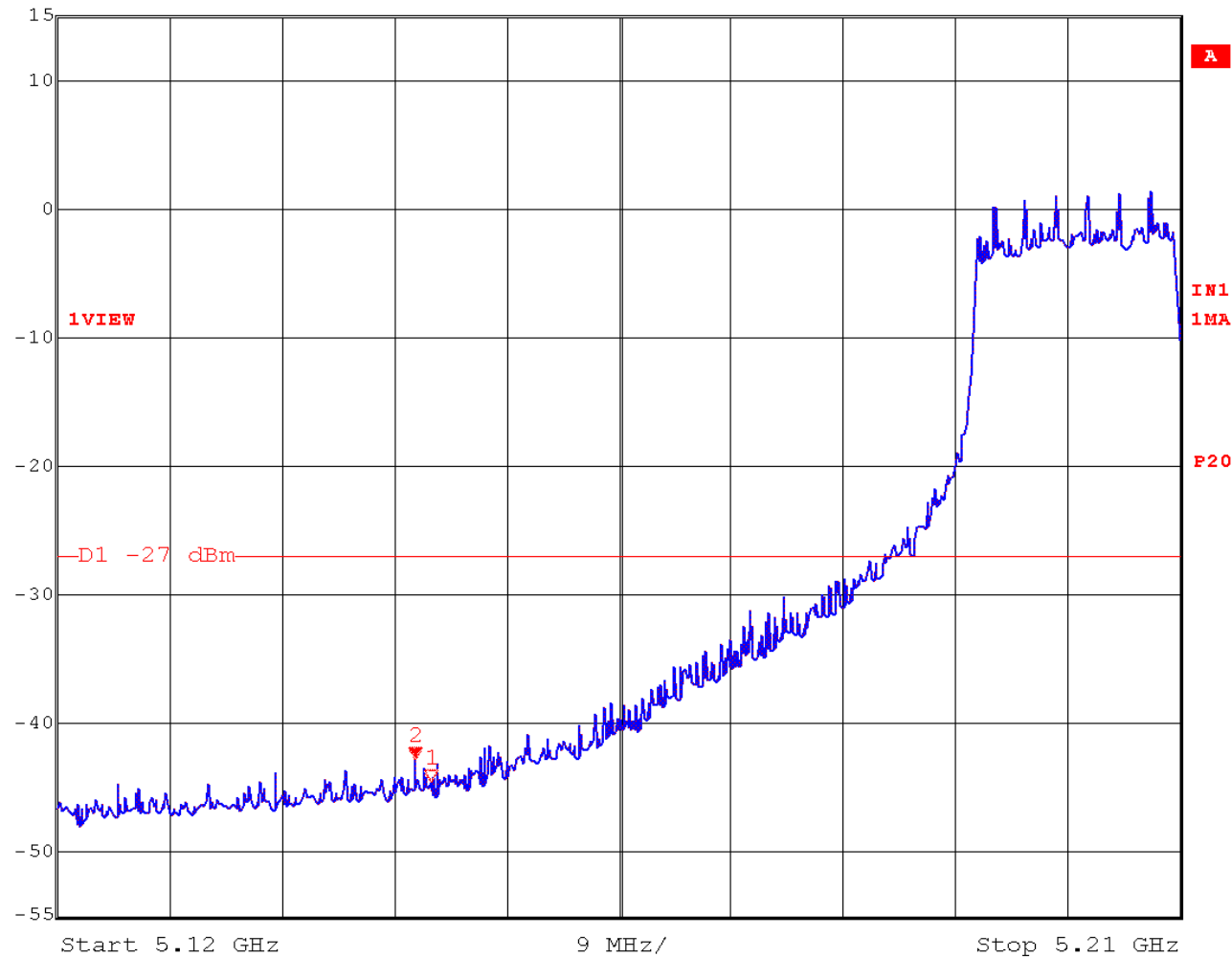


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Band edge - Band 1: 5.150 to 5.350 GHz (Turbo):

Max/Ref Lvl	Marker 2 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-42.87 dBm	VBW	1 MHz		
15 dBm	5.14867735 GHz	SWT	5 ms	Unit	dBm

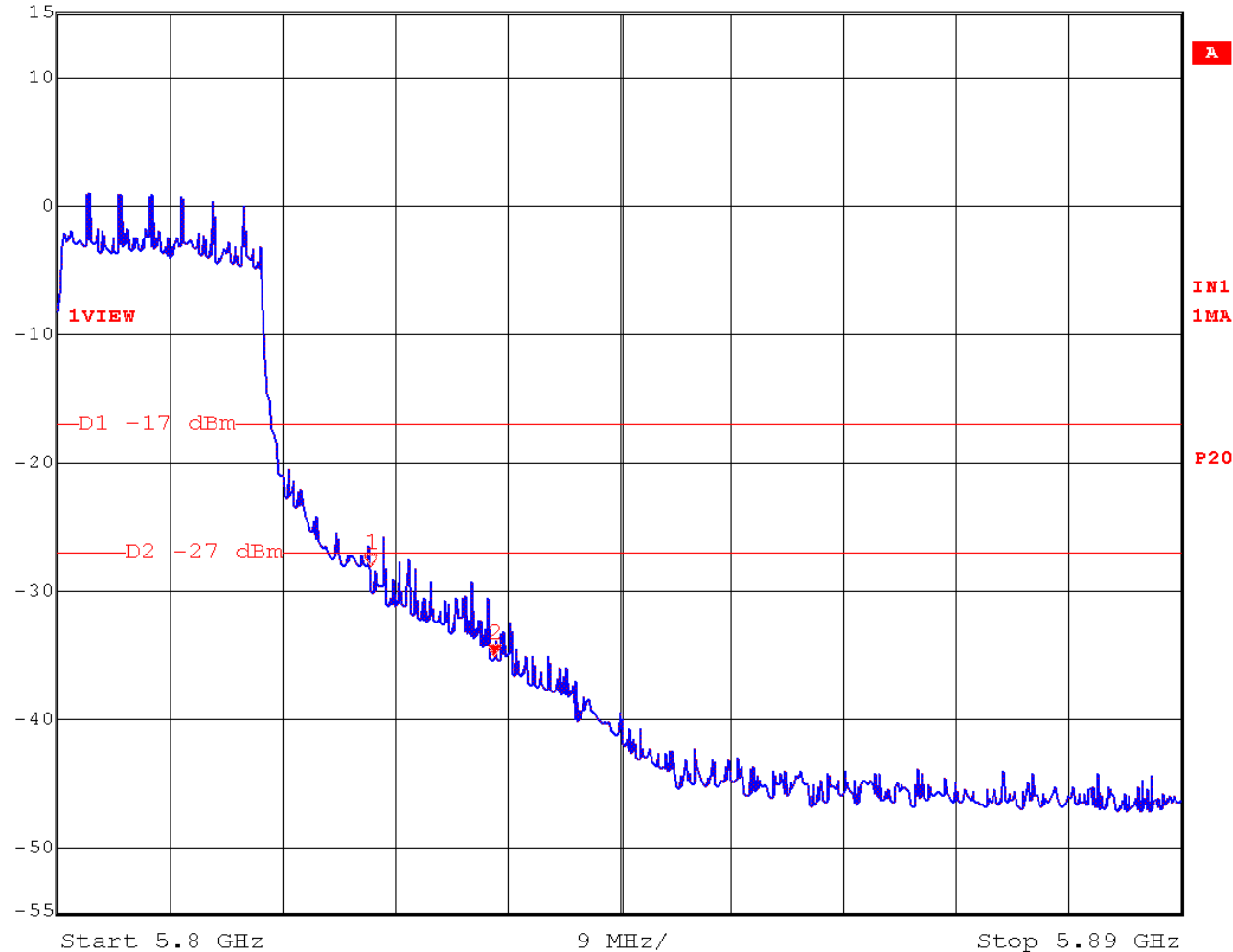


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Band edge - Band 2: 5.725 to 5.825 GHz (Turbo):

Max/Ref Lvl	Marker 2 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-35.12 dBm	VBW	1 MHz		
15 dBm	5.83500000 GHz	SWT	5 ms	Unit	dBm

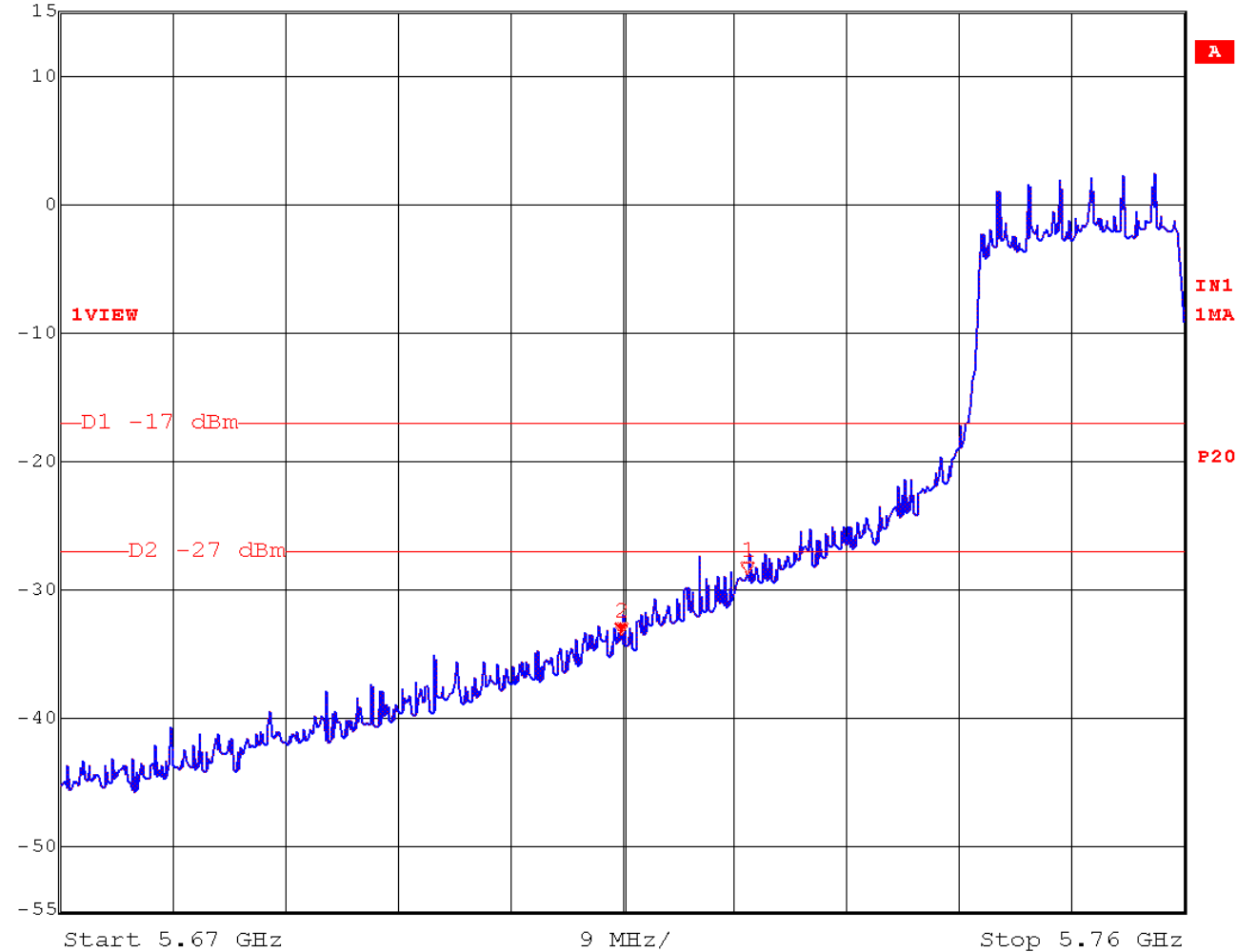


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Band edge - Band 2: 5.725 to 5.825 GHz (Turbo):

Max/Ref Lvl	Marker 2 [T1]	RBW	300 kHz	RF Att	50 dB
15 dBm	-33.51 dBm	VBW	1 MHz		
15 dBm	5.71500000 GHz	SWT	5 ms	Unit	dBm



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