

Test Mode	TX B Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	11.49	0.00	11.49	29.21	0.8337	Pass
06	2437	12.19	0.00	12.19	29.21	0.8337	Pass
11	2462	12.74	0.00	12.74	29.21	0.8337	Pass

Test Mode	TX B Mode_Ant 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	12.64	0.00	12.64	29.21	0.8337	Pass
06	2437	12.71	0.00	12.71	29.21	0.8337	Pass
11	2462	13.38	0.00	13.38	29.21	0.8337	Pass

Test Mode	TX B Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	15.11	29.21	0.8337	Pass
06	2437	15.47	29.21	0.8337	Pass
11	2462	16.08	29.21	0.8337	Pass

Test Mode	TX G Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	14.54	0.38	14.92	29.21	0.8337	Pass
06	2437	19.98	0.38	20.36	29.21	0.8337	Pass
11	2462	13.12	0.38	13.50	29.21	0.8337	Pass

Test Mode	TX G Mode_Ant 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	15.06	0.38	15.44	29.21	0.8337	Pass
06	2437	20.55	0.38	20.93	29.21	0.8337	Pass
11	2462	13.57	0.38	13.95	29.21	0.8337	Pass

Test Mode	TX G Mode_Total
-----------	-----------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.19	29.21	0.8337	Pass
06	2437	23.66	29.21	0.8337	Pass
11	2462	16.74	29.21	0.8337	Pass

Test Mode	TX N(HT20) Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	14.36	0.51	14.87	29.21	0.8337	Pass
06	2437	19.80	0.51	20.31	29.21	0.8337	Pass
11	2462	12.34	0.51	12.85	29.21	0.8337	Pass

Test Mode	TX N(HT20) Mode_Ant 2
-----------	-----------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	14.71	0.51	15.22	29.21	0.8337	Pass
06	2437	20.41	0.51	20.92	29.21	0.8337	Pass
11	2462	12.93	0.51	13.44	29.21	0.8337	Pass

Test Mode	TX N(HT20) Mode_Total
-----------	-----------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	18.06	29.21	0.8337	Pass
06	2437	23.63	29.21	0.8337	Pass
11	2462	16.16	29.21	0.8337	Pass

Test Mode	TX N(HT40) Mode_Ant 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	12.60	0.81	13.41	29.21	0.8337	Pass
06	2437	14.21	0.81	15.02	29.21	0.8337	Pass
09	2452	9.21	0.81	10.02	29.21	0.8337	Pass

Test Mode	TX N(HT40) Mode_Ant 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	13.04	0.81	13.85	29.21	0.8337	Pass
06	2437	14.61	0.81	15.42	29.21	0.8337	Pass
09	2452	9.71	0.81	10.52	29.21	0.8337	Pass

Test Mode	TX N(HT40) Mode_Total
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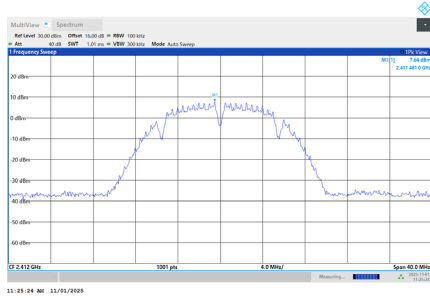
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.65	29.21	0.8337	Pass
06	2437	18.24	29.21	0.8337	Pass
09	2452	13.29	29.21	0.8337	Pass

Note: Output power = Measure result + Cable loss

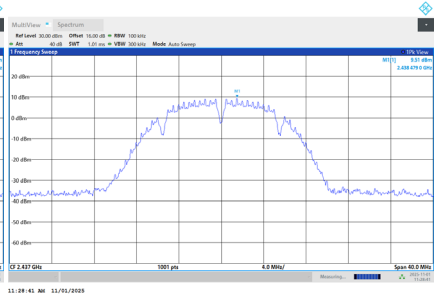
APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

Test Mode TX B Mode_Ant. 1

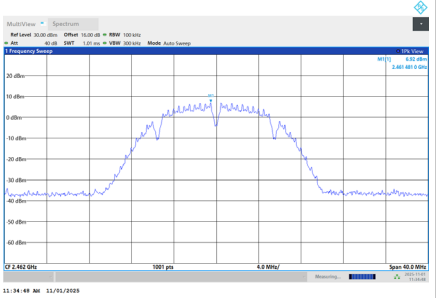
Reference Level-CH01



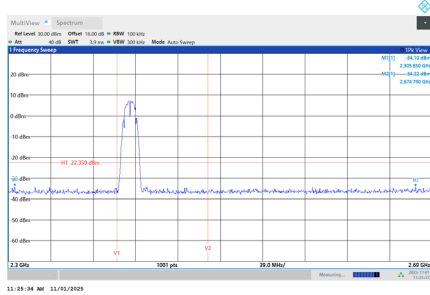
Reference Level-CH06



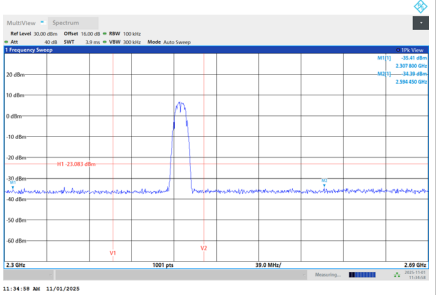
Reference Level-CH11



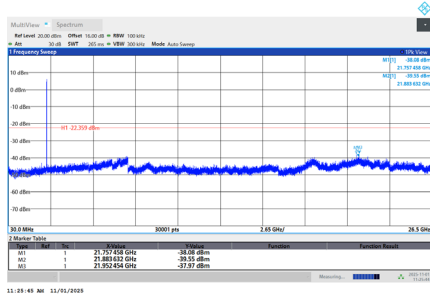
Bandedge-CH01



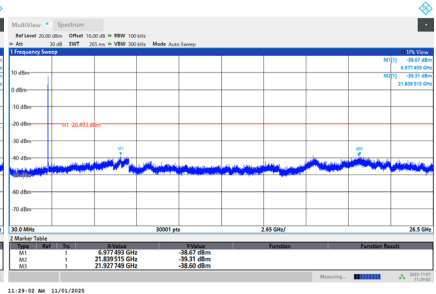
Bandedge-CH11



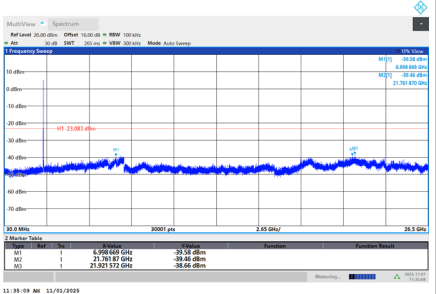
Harmonic-CH01



Harmonic-CH06

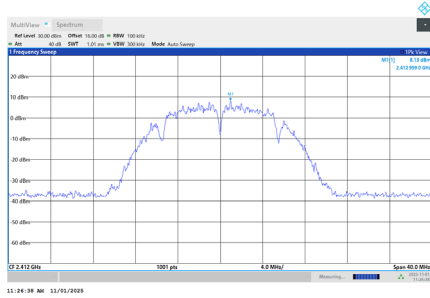


Harmonic-CH11

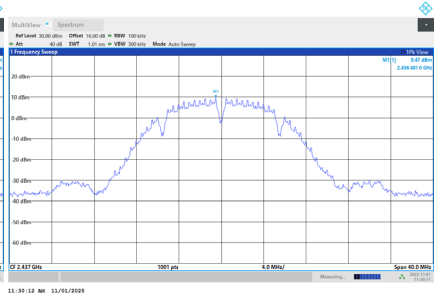


Test Mode TX B Mode_Ant. 2

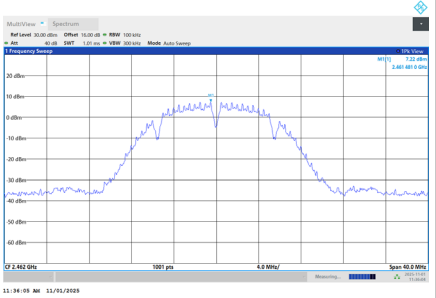
Reference Level-CH01



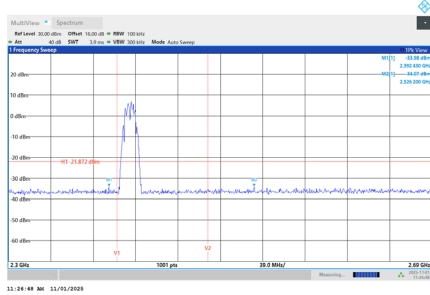
Reference Level-CH06



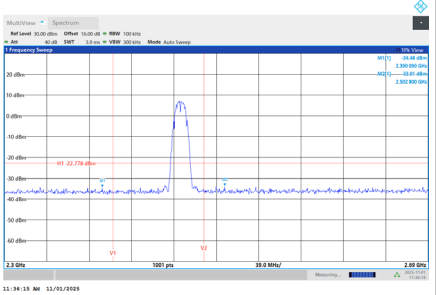
Reference Level-CH11



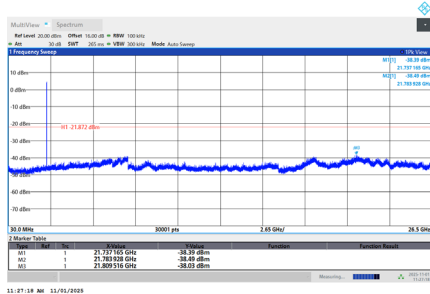
Bandedge-CH01



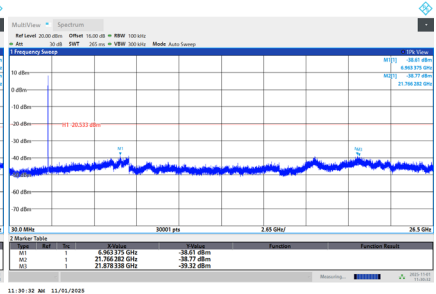
Bandedge-CH11



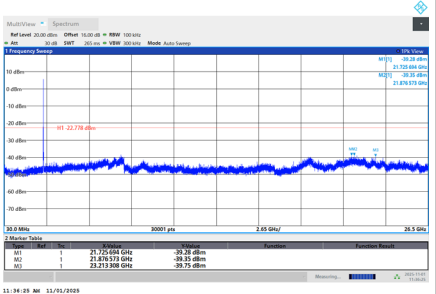
Harmonic-CH01



Harmonic-CH06

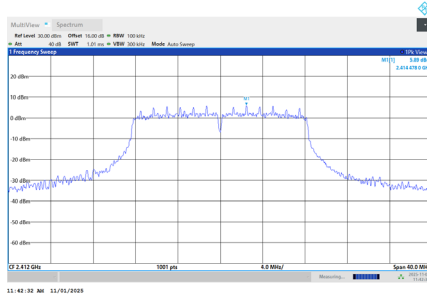


Harmonic-CH11

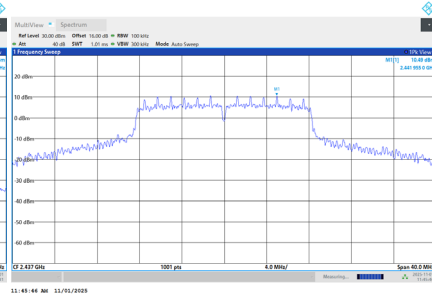


Test Mode TX G Mode_Ant. 1

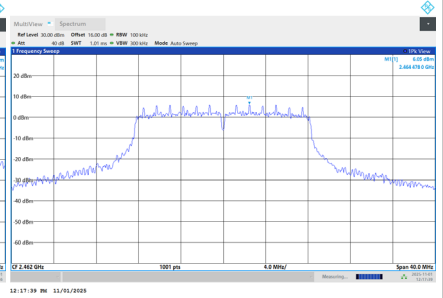
Reference Level-CH01



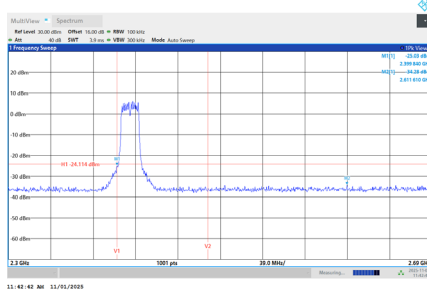
Reference Level-CH06



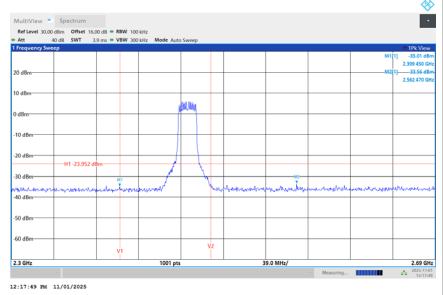
Reference Level-CH11



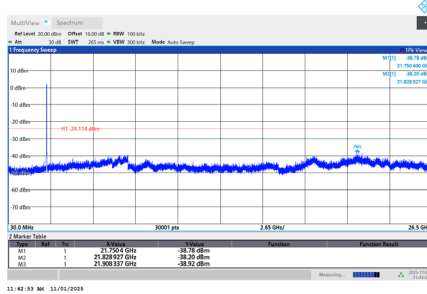
Bandedge-CH01



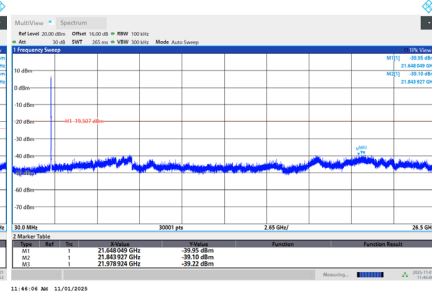
Bandedge-CH11



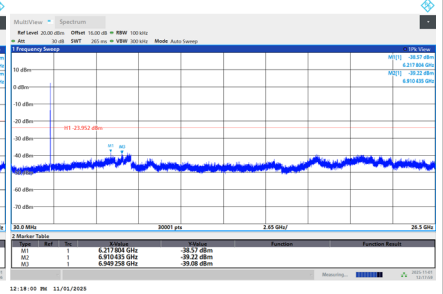
Harmonic-CH01



Harmonic-CH06

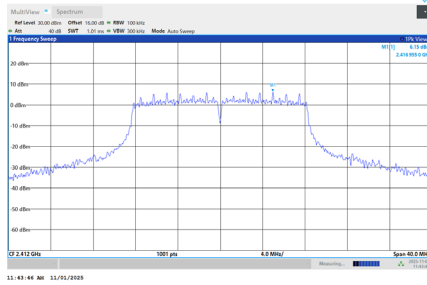


Harmonic-CH11

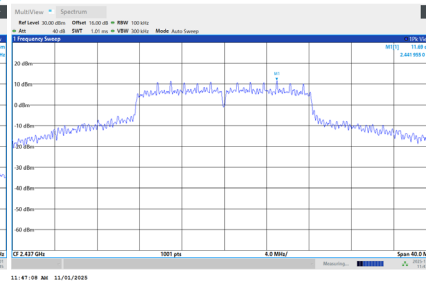


Test Mode TX G Mode_Ant. 2

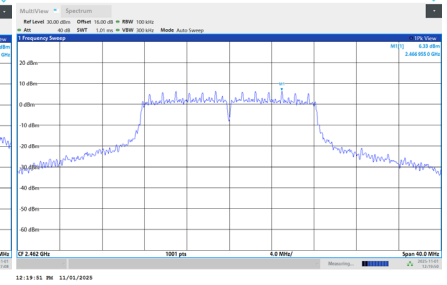
Reference Level-CH01



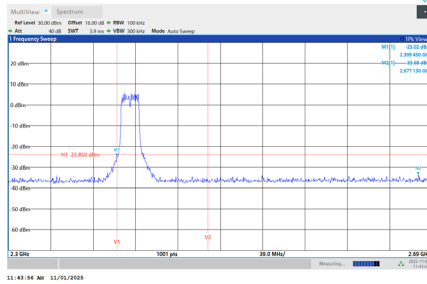
Reference Level-CH06



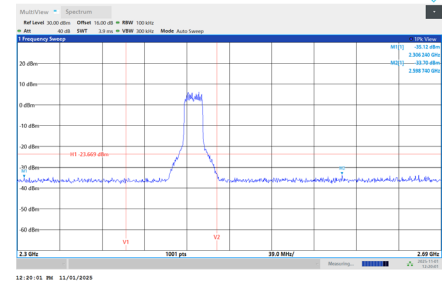
Reference Level-CH11



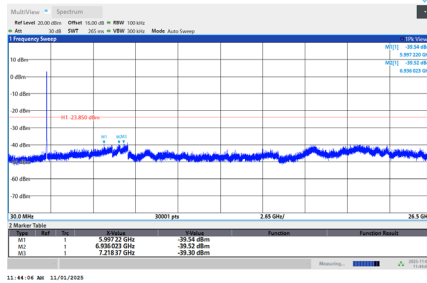
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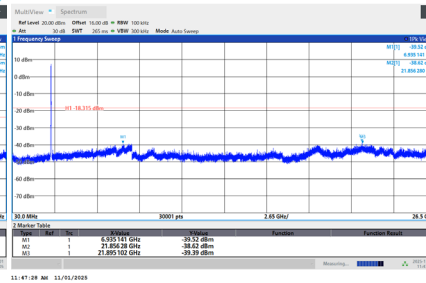
Bandedge-CH11



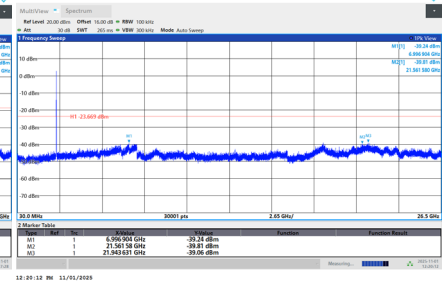
Harmonic-CH01



Harmonic-CH06

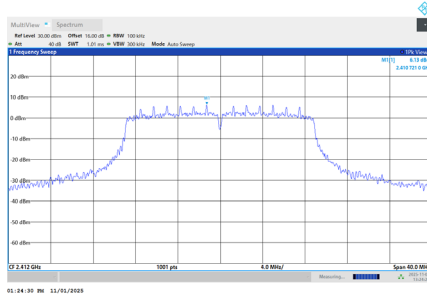


Harmonic-CH11

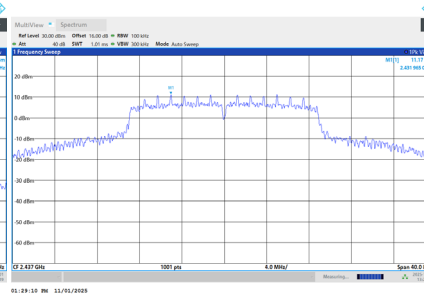


Test Mode TX N(HT20) Mode_Ant. 1

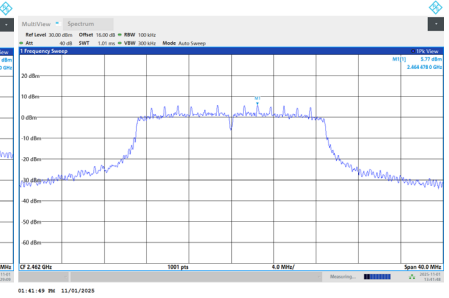
Reference Level-CH01



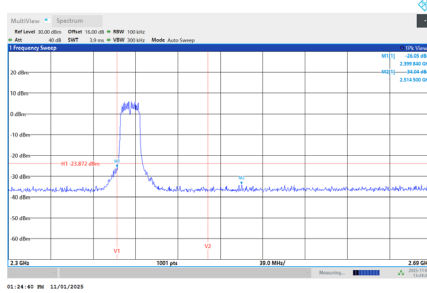
Reference Level-CH06



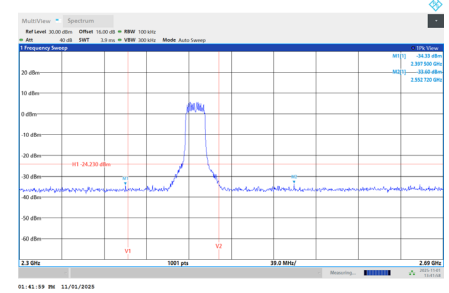
Reference Level-CH11



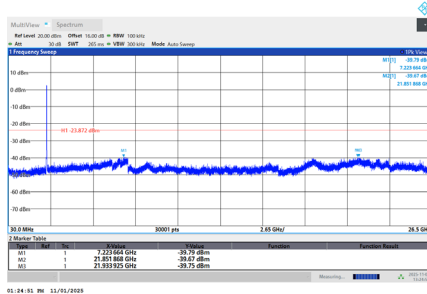
Bandedge-CH01



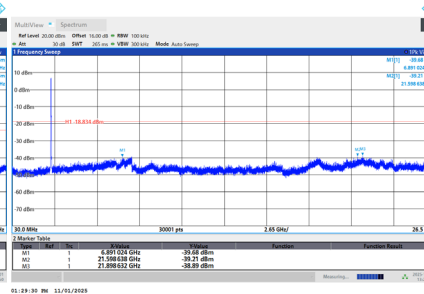
Bandedge-CH11



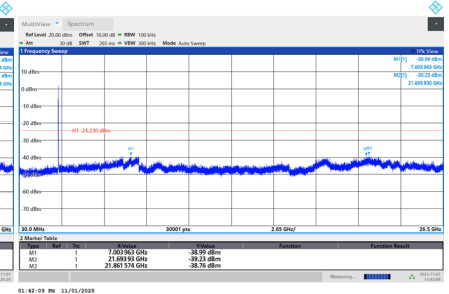
Harmonic-CH01



Harmonic-CH06

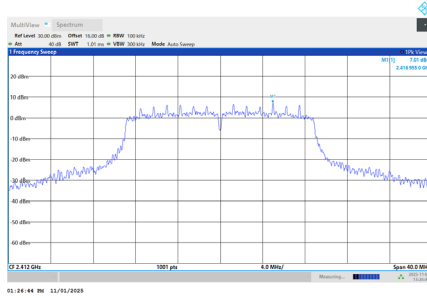


Harmonic-CH11

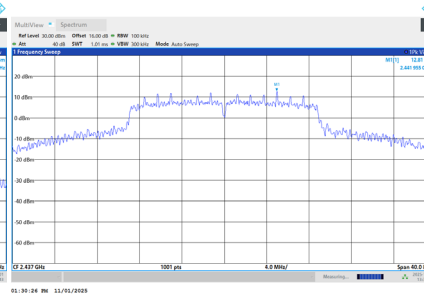


Test Mode TX N(HT20) Mode_Ant. 2

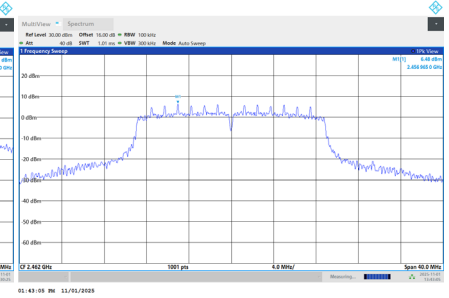
Reference Level-CH01



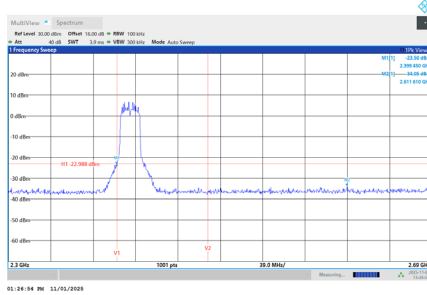
Reference Level-CH06



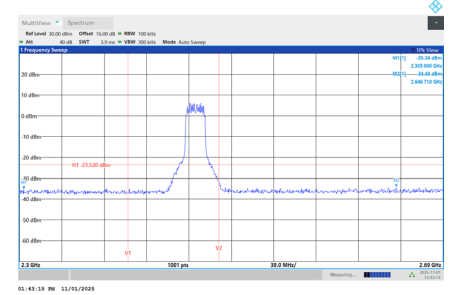
Reference Level-CH11



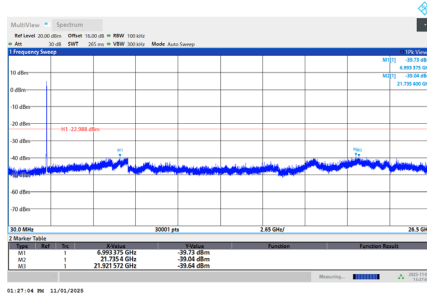
Bandedge-CH01



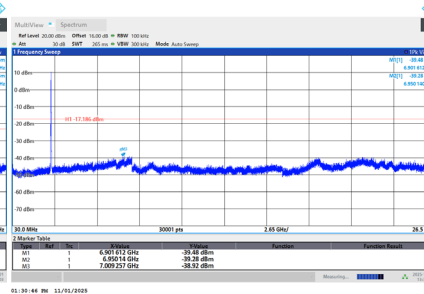
Bandedge-CH11



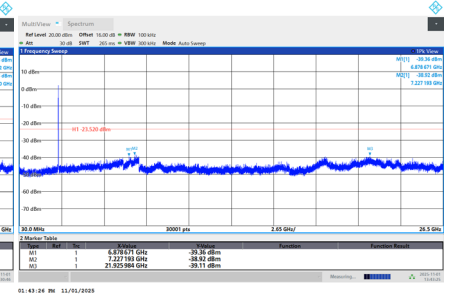
Harmonic-CH01



Harmonic-CH06

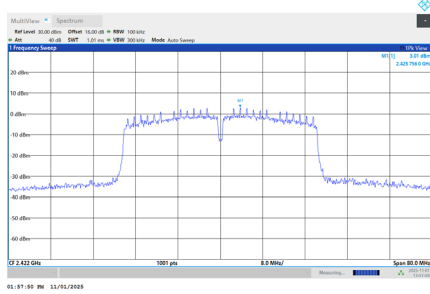


Harmonic-CH11

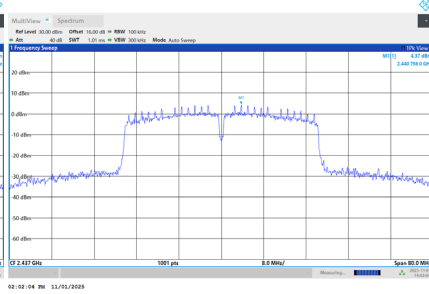


Test Mode TX N(HT40) Mode_Ant. 1

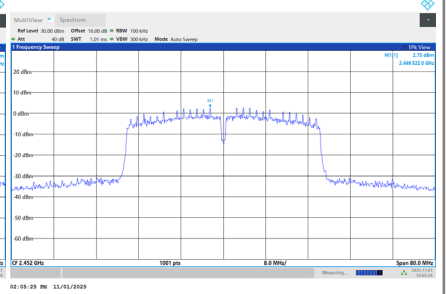
Reference Level-CH03



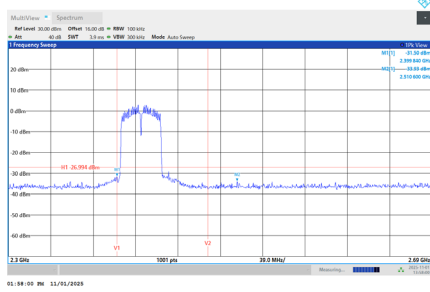
Reference Level-CH06



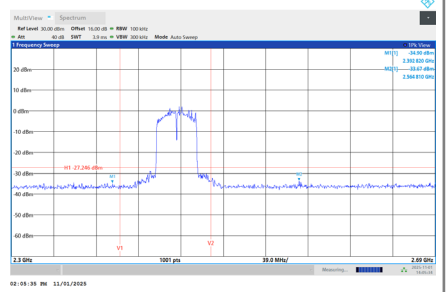
Reference Level-CH09



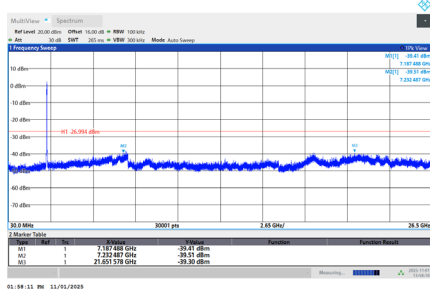
Bandedge-CH03



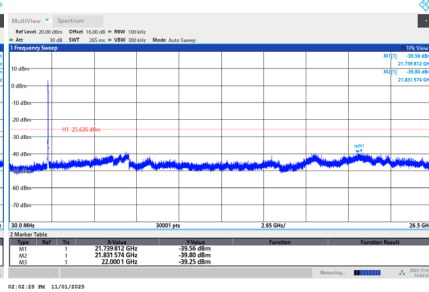
Bandedge-CH09



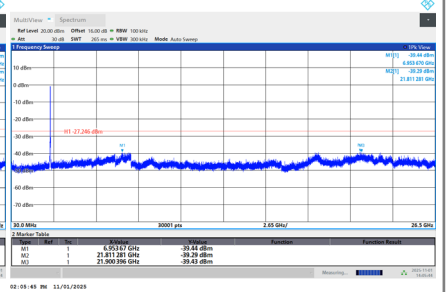
Harmonic-CH03



Harmonic-CH06

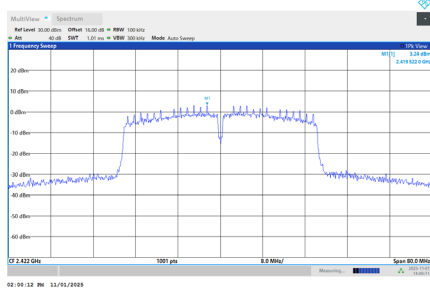


Harmonic-CH09

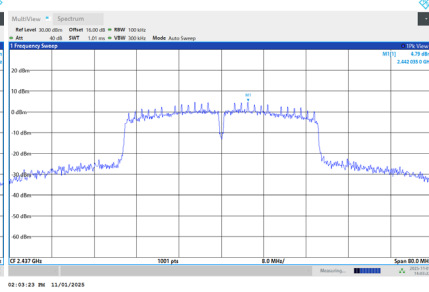


Test Mode TX N(HT40) Mode_Ant. 2

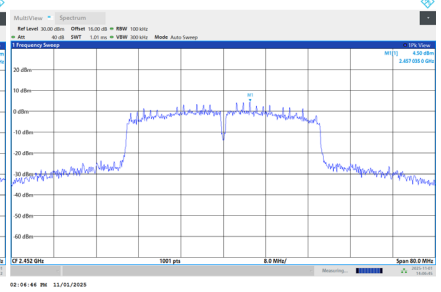
Reference Level-CH03



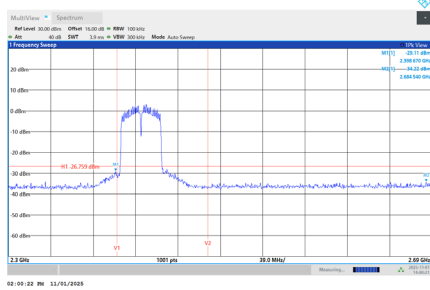
Reference Level-CH06



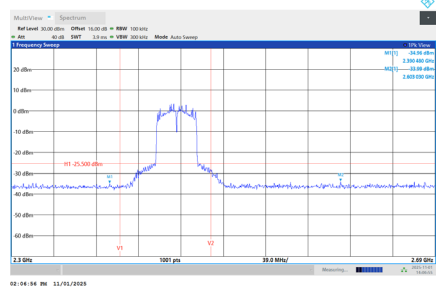
Reference Level-CH09



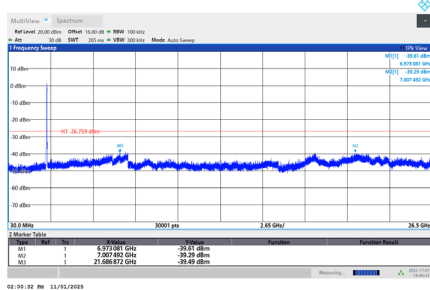
Bandedge-CH03



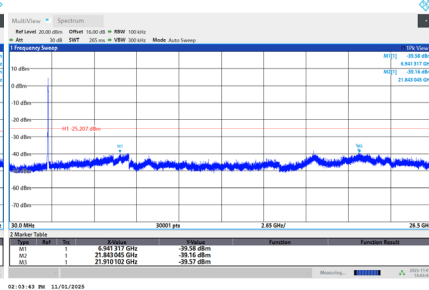
Bandedge-CH09



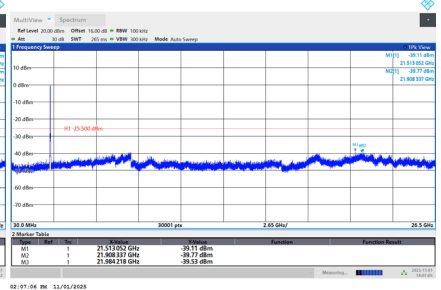
Harmonic-CH03



Harmonic-CH06



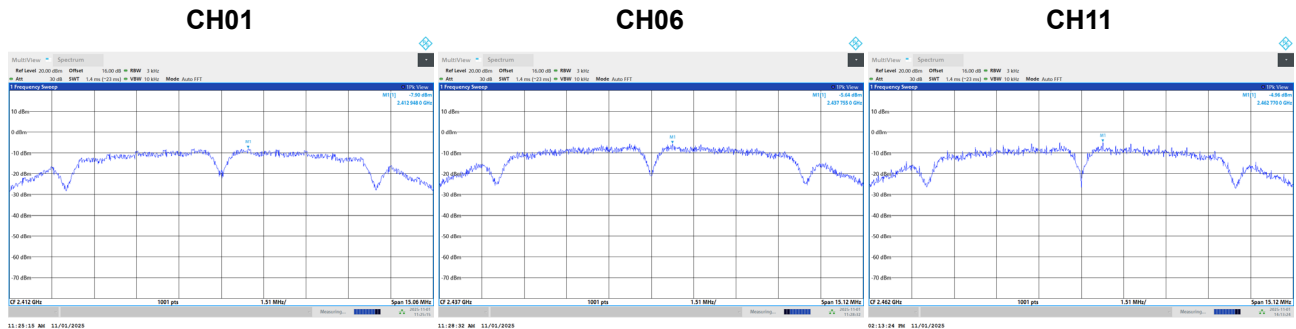
Harmonic-CH09



APPENDIX H - POWER SPECTRAL DENSITY

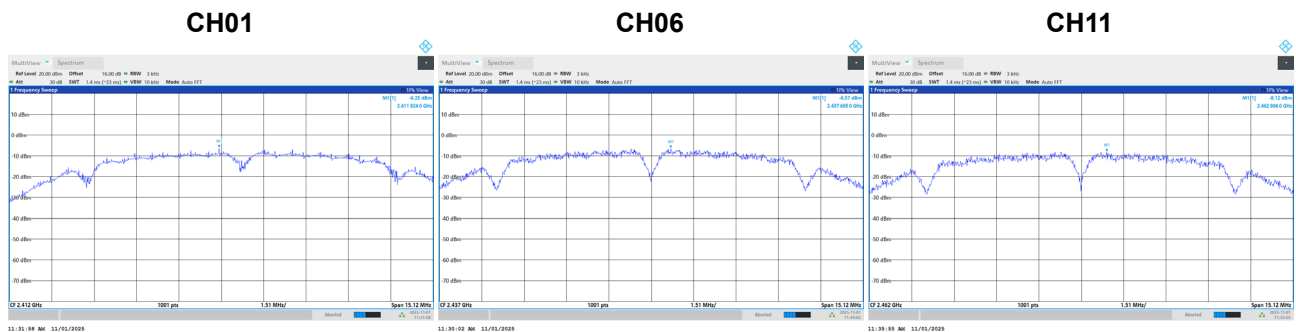
Test Mode	TX B Mode_Ant. 1
-----------	------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.90	8.00	Pass
06	2437	-5.64	8.00	Pass
11	2462	-4.96	8.00	Pass



Test Mode	TX B Mode_Ant. 2
-----------	------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-6.25	8.00	Pass
06	2437	-6.57	8.00	Pass
11	2462	-8.12	8.00	Pass



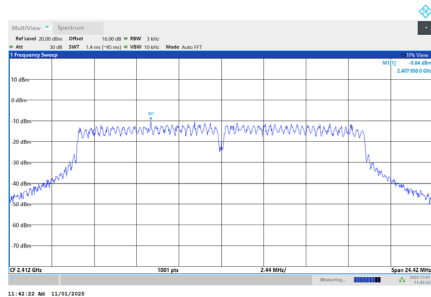
Test Mode	TX B Mode_Total
-----------	-----------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.99	8.00	Pass
06	2437	-3.07	8.00	Pass
11	2462	-3.25	8.00	Pass

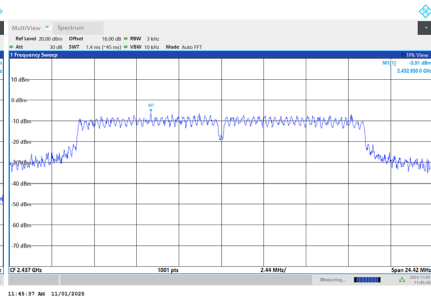
Test Mode	TX G Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-9.84	8.00	Pass
06	2437	-5.91	8.00	Pass
11	2462	-9.46	8.00	Pass

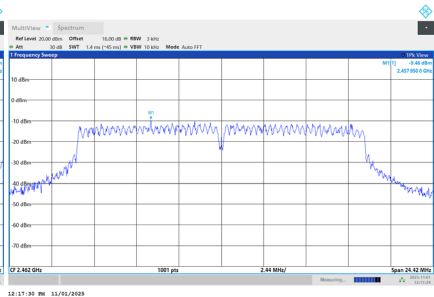
CH01



CH06



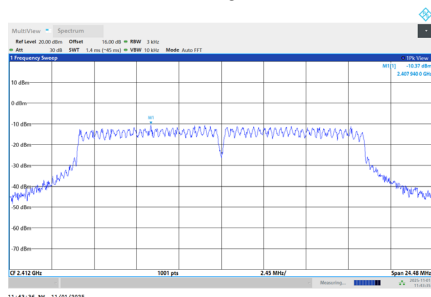
CH11



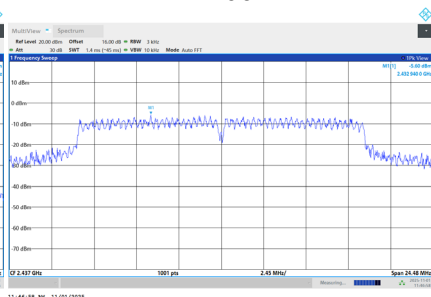
Test Mode	TX G Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-10.37	8.00	Pass
06	2437	-5.60	8.00	Pass
11	2462	-10.05	8.00	Pass

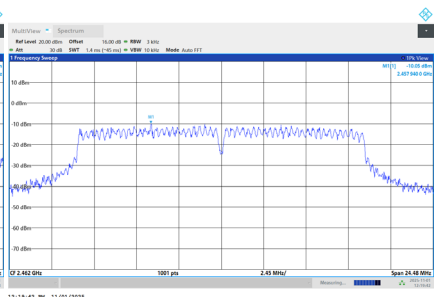
CH01



CH06



CH11

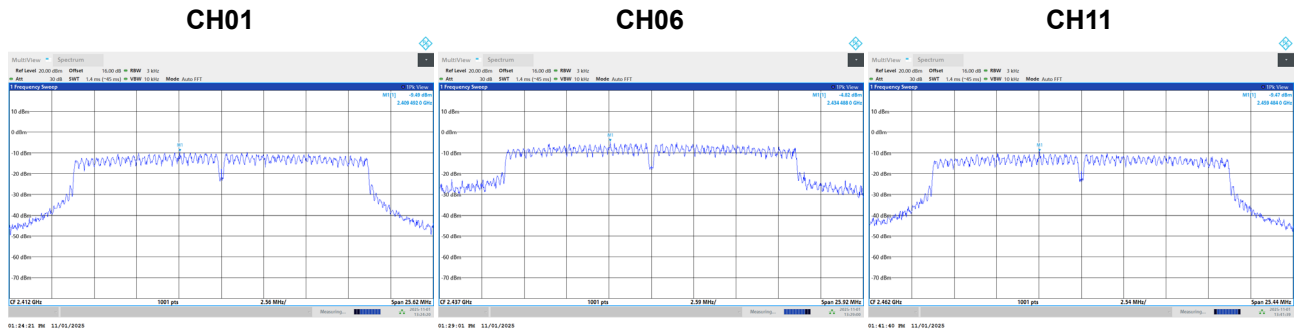


Test Mode	TX G Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-7.08	8.00	Pass
06	2437	-2.74	8.00	Pass
11	2462	-6.73	8.00	Pass

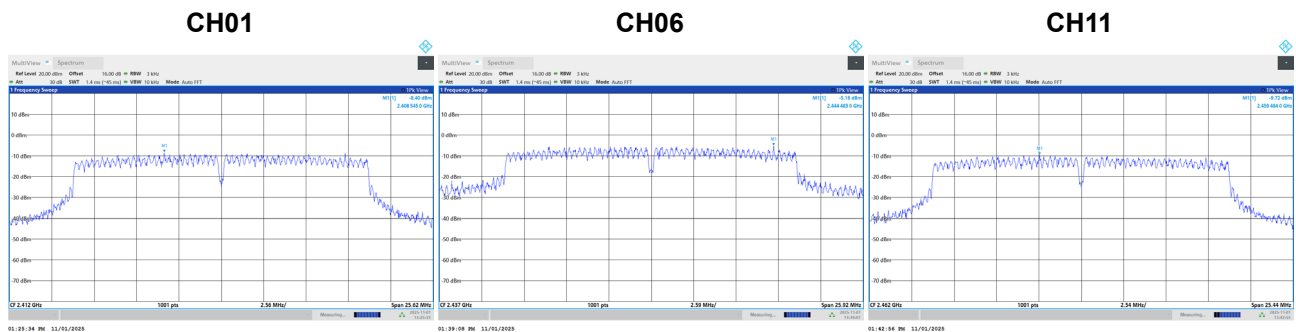
Test Mode	TX N(HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-9.49	8.00	Pass
06	2437	-4.82	8.00	Pass
11	2462	-9.47	8.00	Pass



Test Mode	TX N(HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-8.40	8.00	Pass
06	2437	-5.18	8.00	Pass
11	2462	-9.72	8.00	Pass



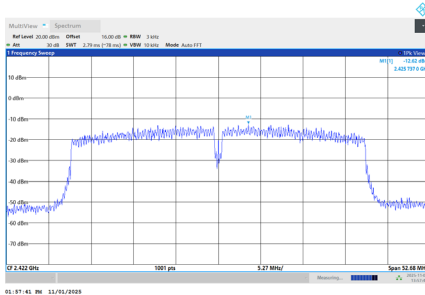
Test Mode	TX N(HT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.90	8.00	Pass
06	2437	-1.99	8.00	Pass
11	2462	-6.59	8.00	Pass

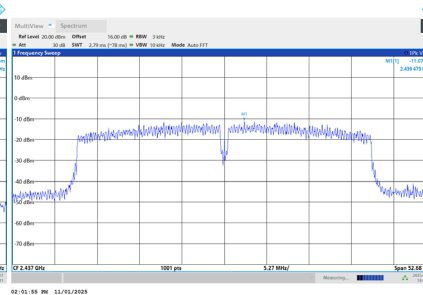
Test Mode TX N(HT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-12.62	8.00	Pass
06	2437	-11.07	8.00	Pass
09	2452	-12.72	8.00	Pass

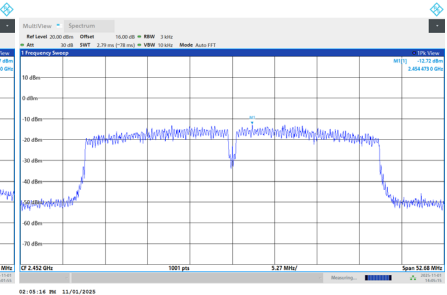
CH03



CH06



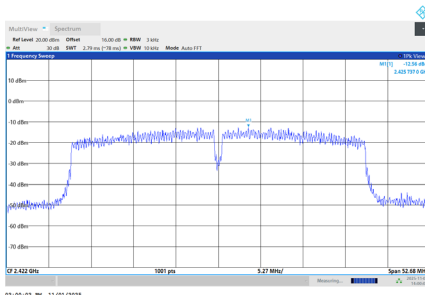
CH09



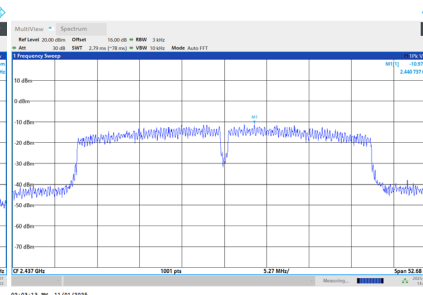
Test Mode TX N(HT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-12.56	8.00	Pass
06	2437	-10.97	8.00	Pass
09	2452	-11.63	8.00	Pass

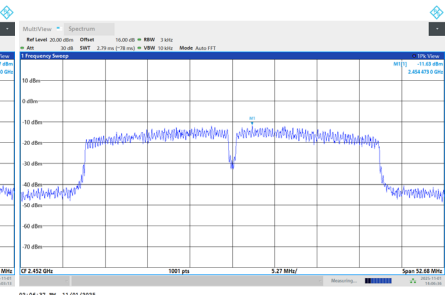
CH03



CH06



CH09



Test Mode TX N(HT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-9.58	8.00	Pass
06	2437	-8.01	8.00	Pass
09	2452	-9.13	8.00	Pass

End of Test Report