

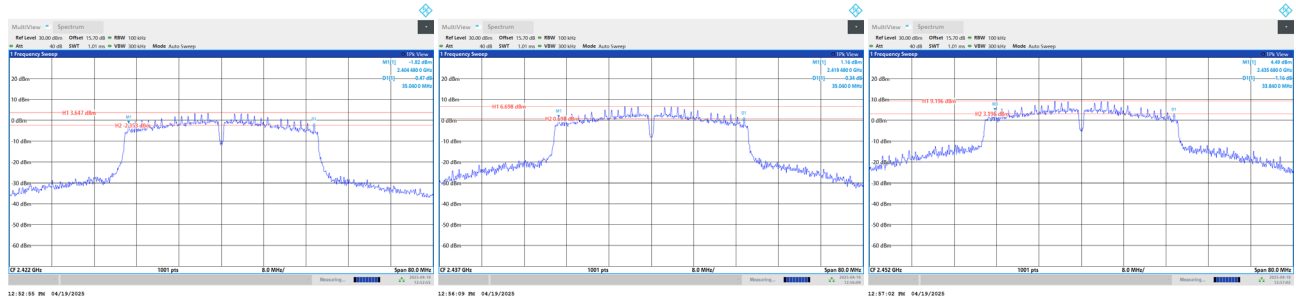
Test Mode	TX N(HT40) Mode
-----------	-----------------

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	35.040	36.239	0.5	Pass
06	2437	35.040	36.697	0.5	Pass
09	2452	33.840	39.552	0.5	Pass

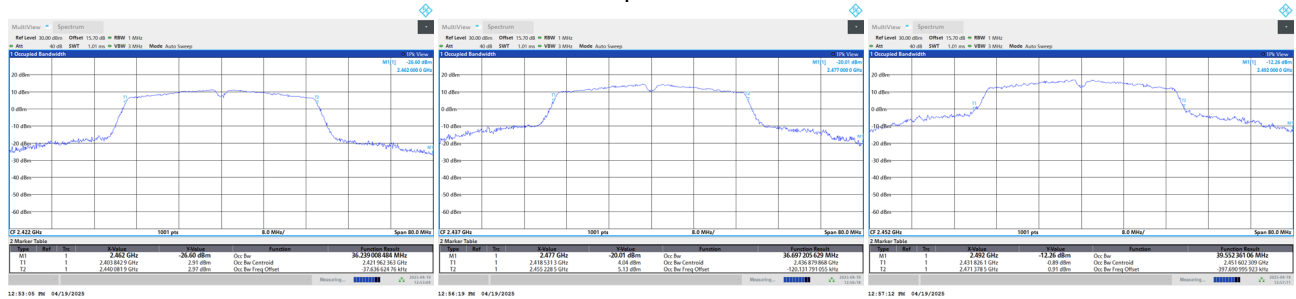
CH03

CH06
6 dB Bandwidth

CH09



99 % Occupied Bandwidth



FAPPENDIX F - MAXIMUM OUTPUT POWER

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	18.45	0.00	18.45	30.00	1.0000	Pass
06	2437	19.29	0.00	19.29	30.00	1.0000	Pass
11	2462	19.28	0.00	19.28	30.00	1.0000	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	19.37	0.00	19.37	30.00	1.0000	Pass
06	2437	19.07	0.00	19.07	30.00	1.0000	Pass
11	2462	19.65	0.00	19.65	30.00	1.0000	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	21.94	30.00	1.0000	Pass
06	2437	22.19	30.00	1.0000	Pass
11	2462	22.48	30.00	1.0000	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	13.46	0.29	13.75	30.00	1.0000	Pass
06	2437	20.81	0.29	21.10	30.00	1.0000	Pass
11	2462	13.38	0.29	13.67	30.00	1.0000	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	13.86	0.29	14.15	30.00	1.0000	Pass
06	2437	20.56	0.29	20.85	30.00	1.0000	Pass
11	2462	13.91	0.29	14.20	30.00	1.0000	Pass

Test Mode	TX G Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	16.97	30.00	1.0000	Pass
06	2437	23.99	30.00	1.0000	Pass
11	2462	16.96	30.00	1.0000	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	13.57	0.37	13.94	30.00	1.0000	Pass
06	2437	19.38	0.37	19.75	30.00	1.0000	Pass
11	2462	12.91	0.37	13.28	30.00	1.0000	Pass

Test Mode	TX N(HT20) 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	13.77	0.37	14.14	30.00	1.0000	Pass
06	2437	19.14	0.37	19.51	30.00	1.0000	Pass
11	2462	13.15	0.37	13.52	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.05	30.00	1.0000	Pass
06	2437	22.64	30.00	1.0000	Pass
11	2462	16.41	30.00	1.0000	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	10.08	0.87	10.95	30.00	1.0000	Pass
06	2437	15.59	0.87	16.46	30.00	1.0000	Pass
09	2452	11.14	0.87	12.01	30.00	1.0000	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	10.67	0.87	11.54	30.00	1.0000	Pass
06	2437	15.64	0.87	16.51	30.00	1.0000	Pass
09	2452	11.26	0.87	12.13	30.00	1.0000	Pass

Test Mode	TX N(HT40) Mode_Total
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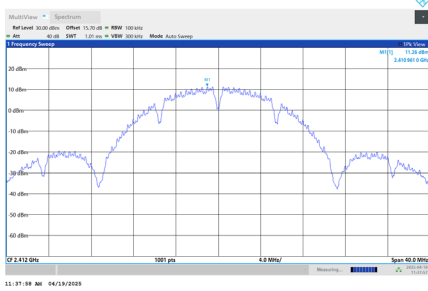
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	14.26	30.00	1.0000	Pass
06	2437	19.49	30.00	1.0000	Pass
09	2452	15.08	30.00	1.0000	Pass

Note: Output power = Measure result + Cable loss

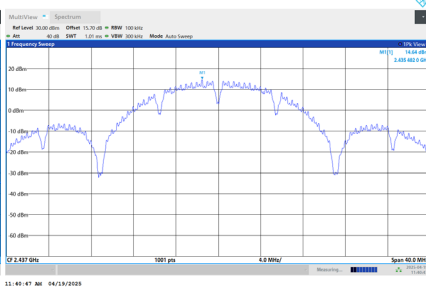
APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

Test Mode TX B Mode_Ant. 1

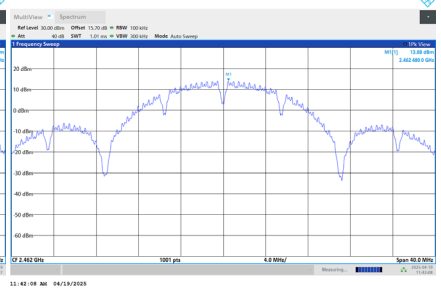
Reference Level-CH01



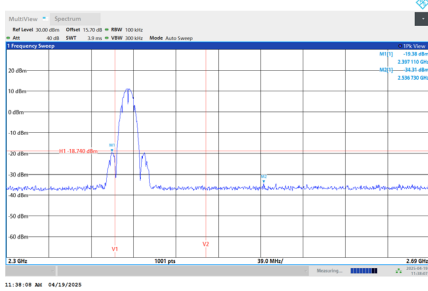
Reference Level-CH06



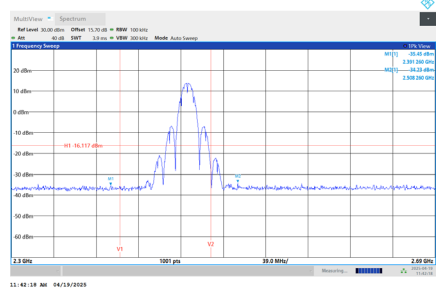
Reference Level-CH11



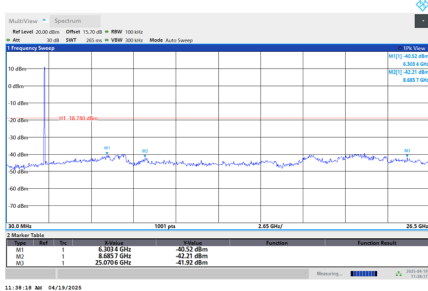
Bandedge-CH01



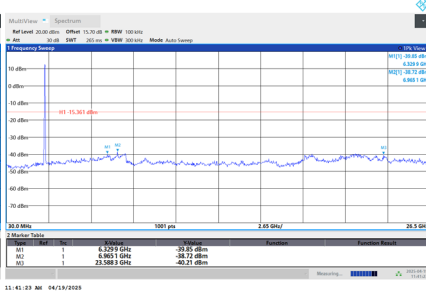
Bandedge-CH11



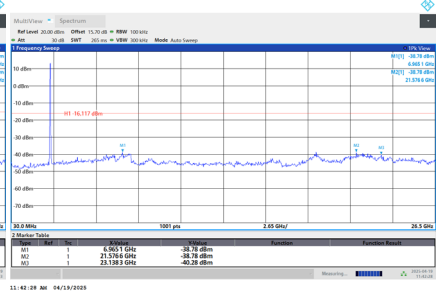
Harmonic-CH01



Harmonic-CH06

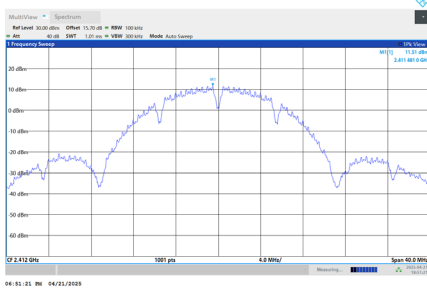


Harmonic-CH11

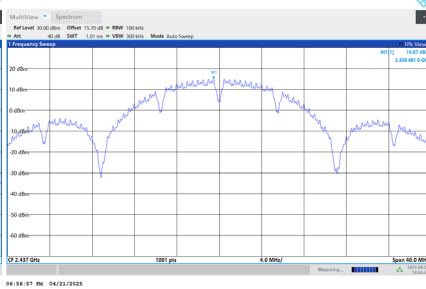


Test Mode TX B Mode_Ant. 2

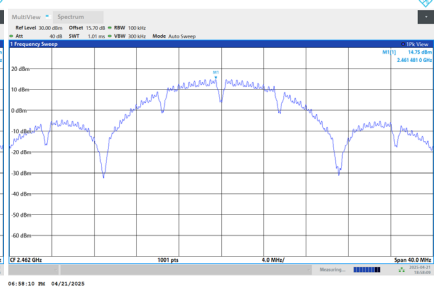
Reference Level-CH01



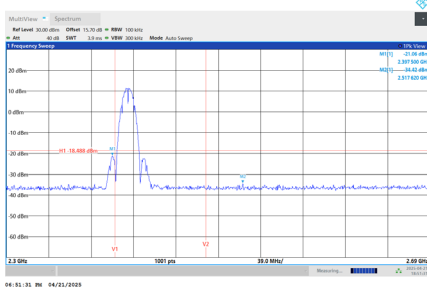
Reference Level-CH06



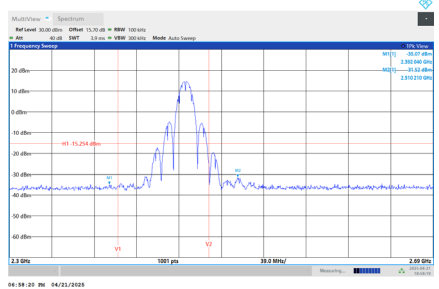
Reference Level-CH11



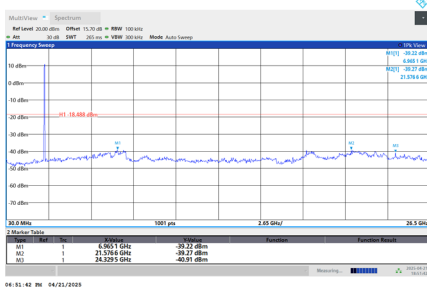
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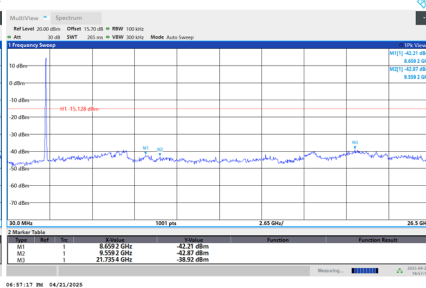
Bandedge-CH11



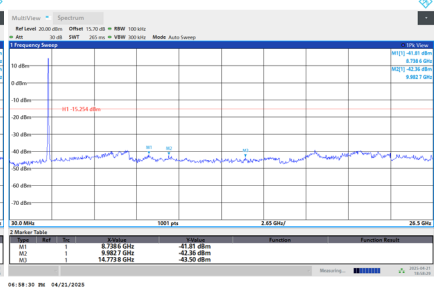
Harmonic-CH01



Harmonic-CH06

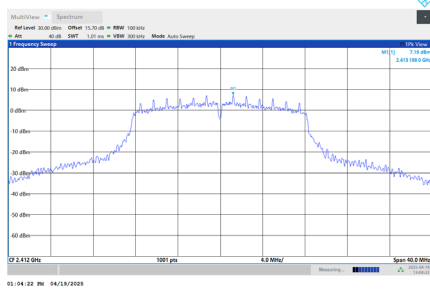


Harmonic-CH11

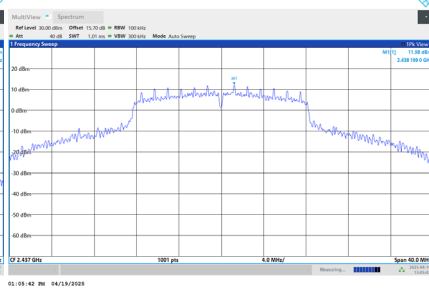


Test Mode TX G Mode_Ant. 1

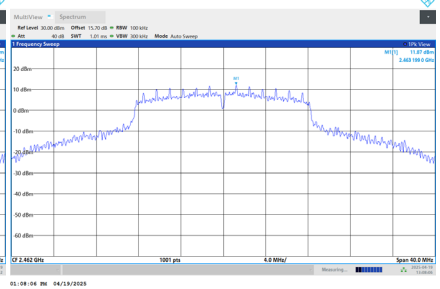
Reference Level-CH01



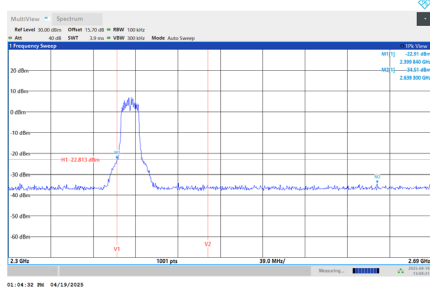
Reference Level-CH06



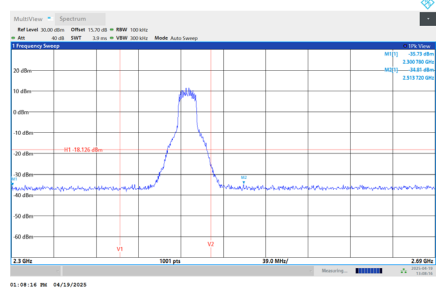
Reference Level-CH11



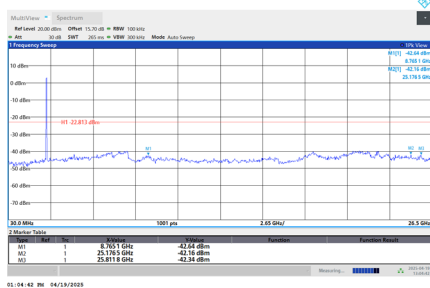
Bandedge-CH01



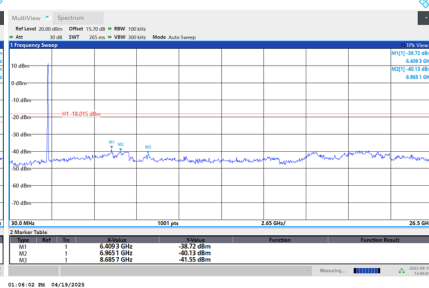
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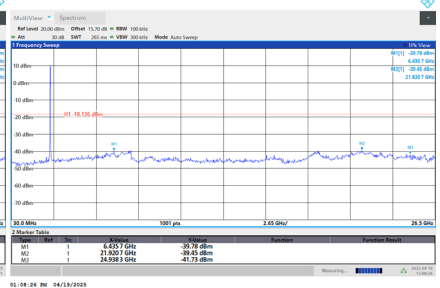
Harmonic-CH01



Harmonic-CH06

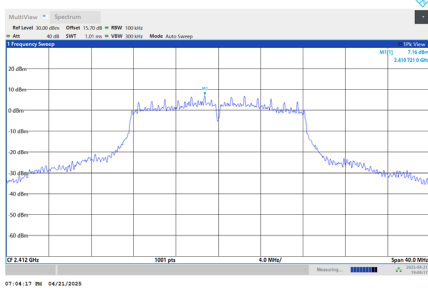


Harmonic-CH11

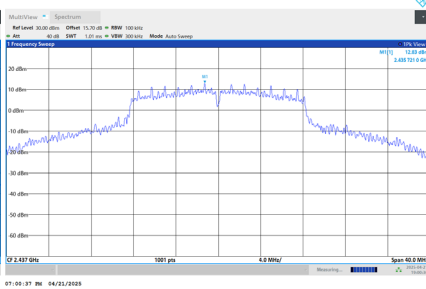


Test Mode TX G Mode_Ant. 2

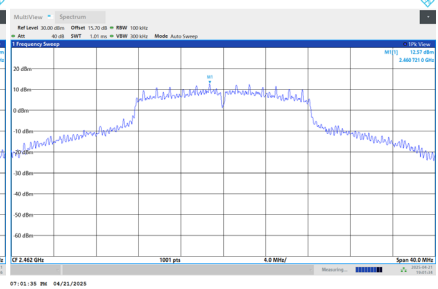
Reference Level-CH01



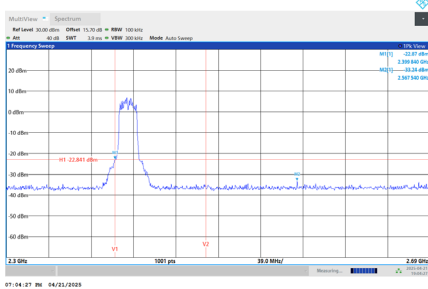
Reference Level-CH06



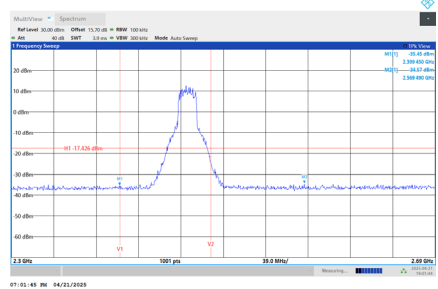
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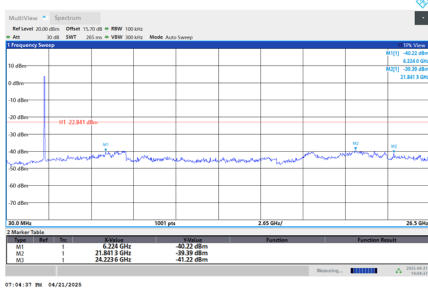
Bandedge-CH01



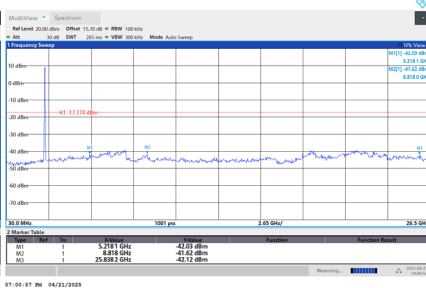
Bandedge-CH11



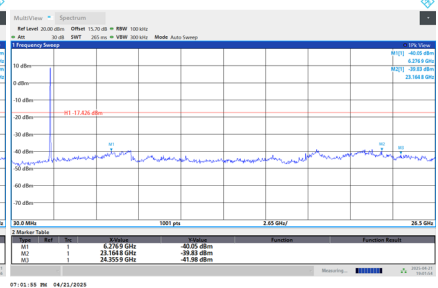
Harmonic-CH01



Harmonic-CH06

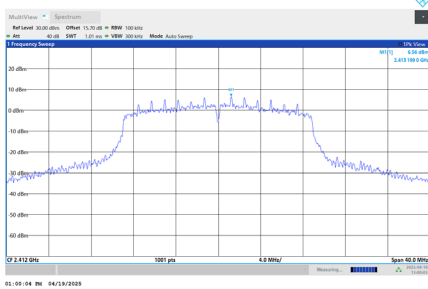


Harmonic-CH11

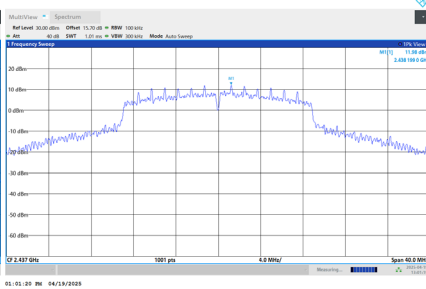


Test Mode TX N(HT20) Mode_Ant. 1

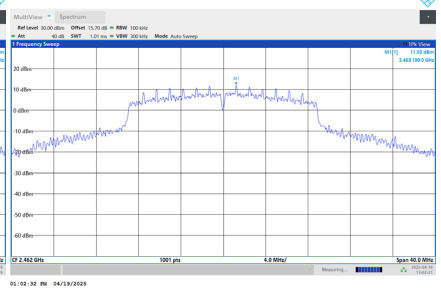
Reference Level-CH01



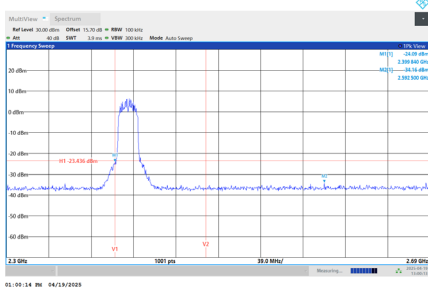
Reference Level-CH06



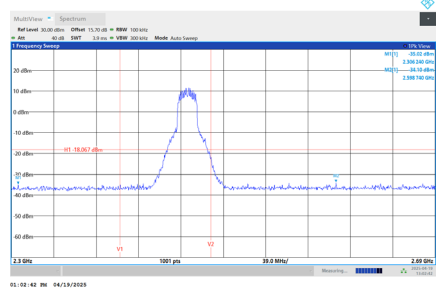
Reference Level-CH11



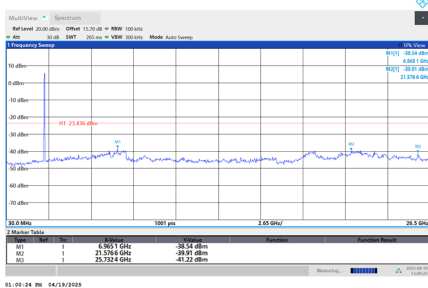
Bandedge-CH01



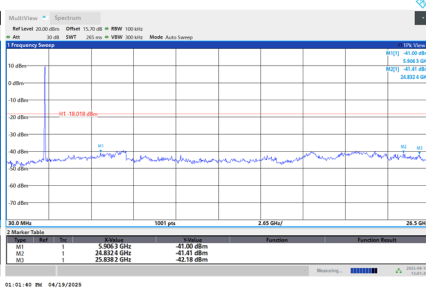
Bandedge-CH11



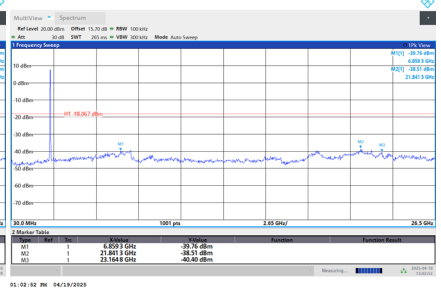
Harmonic-CH01



Harmonic-CH06

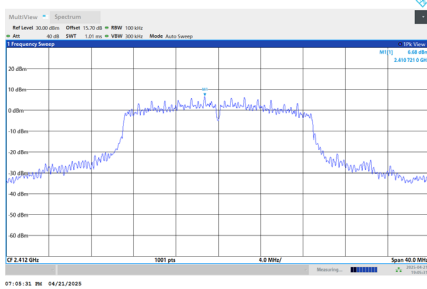


Harmonic-CH11

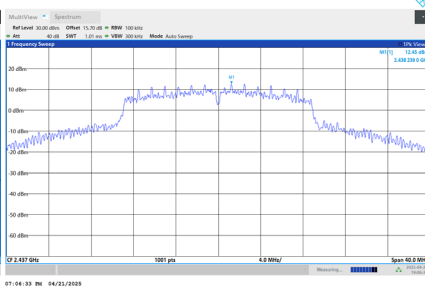


Test Mode TX N(HT20) Mode_Ant. 2

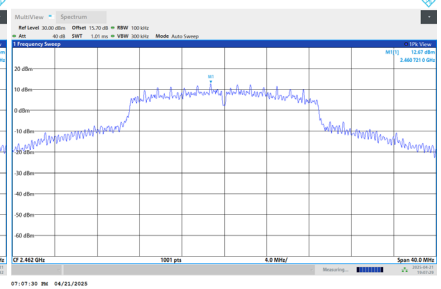
Reference Level-CH01



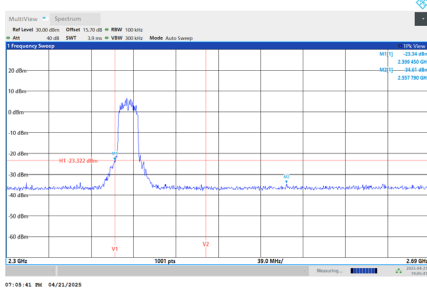
Reference Level-CH06



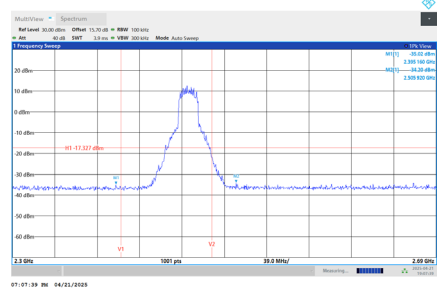
Reference Level-CH11



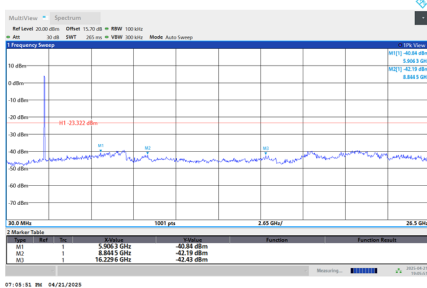
Bandedge-CH01



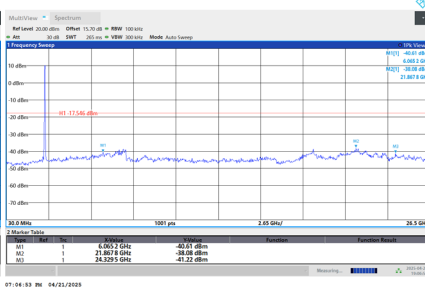
Bandedge-CH11



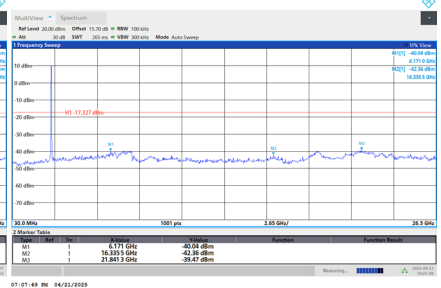
Harmonic-CH01



Harmonic-CH06

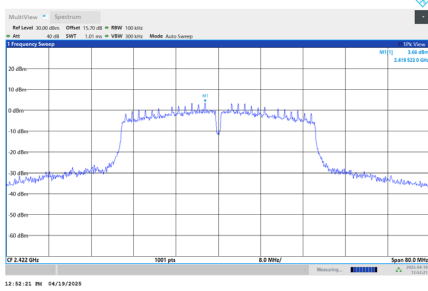


Harmonic-CH11

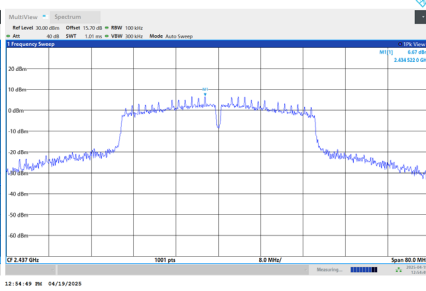


Test Mode TX N(HT40) Mode_Ant. 1

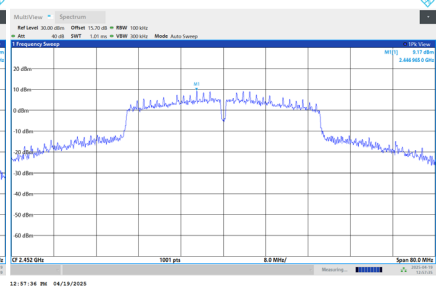
Reference Level-CH03



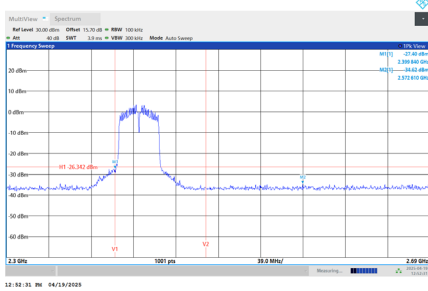
Reference Level-CH06



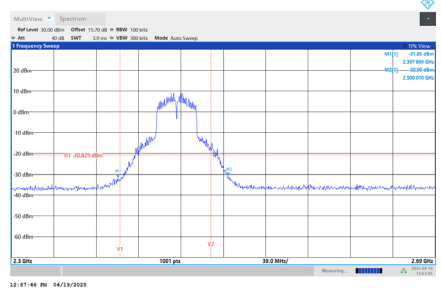
Reference Level-CH09



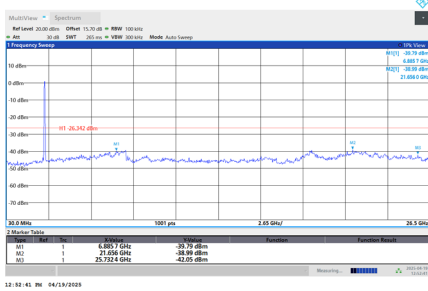
Bandedge-CH03



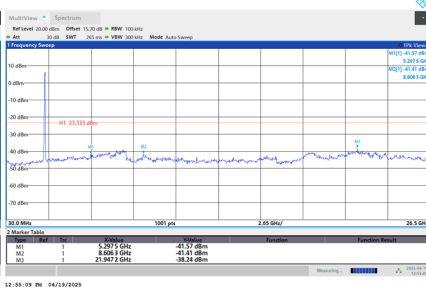
Bandedge-CH09



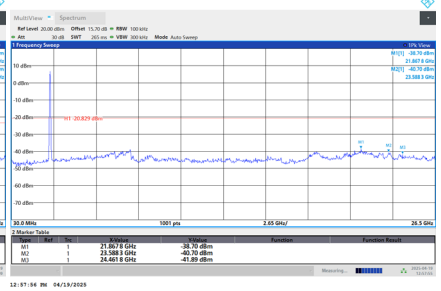
Harmonic-CH03



Harmonic-CH06

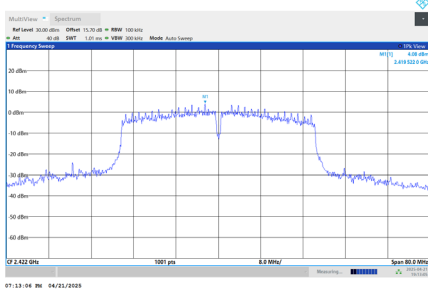


Harmonic-CH09

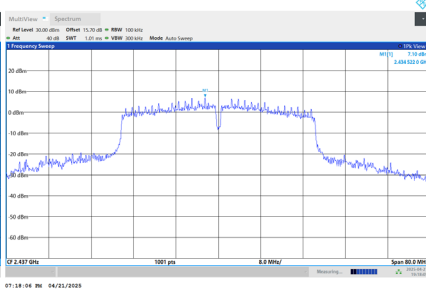


Test Mode TX N(HT40) Mode_Ant. 2

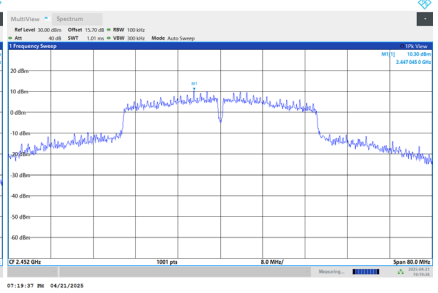
Reference Level-CH03



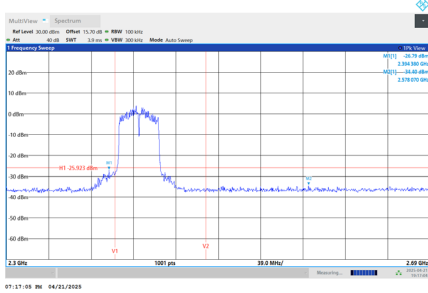
Reference Level-CH06



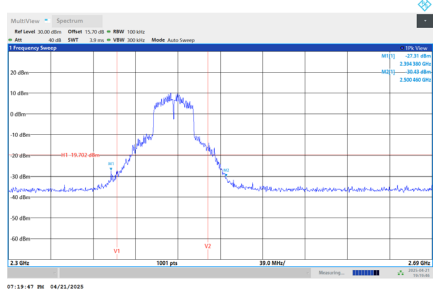
Reference Level-CH09



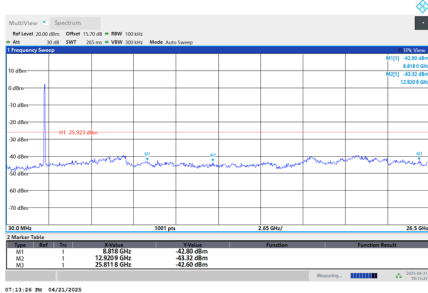
Bandedge-CH03



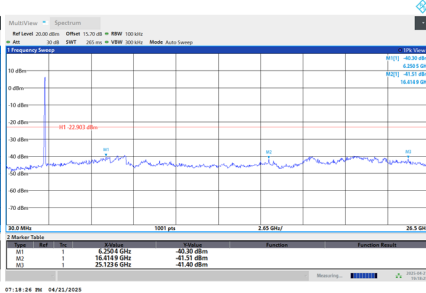
Bandedge-CH09



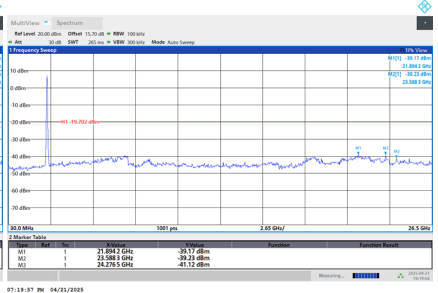
Harmonic-CH03



Harmonic-CH06



Harmonic-CH09

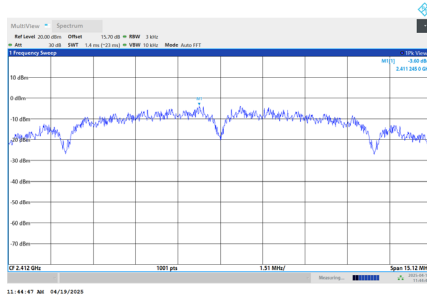


APPENDIX H - POWER SPECTRAL DENSITY

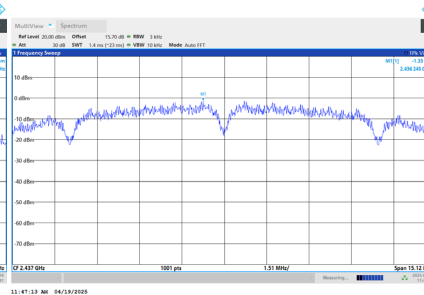
Test Mode	TX B Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.60	8.00	Pass
06	2437	-1.33	8.00	Pass
11	2462	-1.69	8.00	Pass

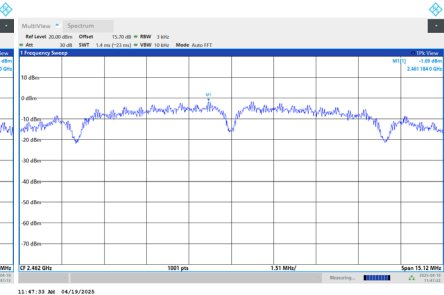
CH01



CH06



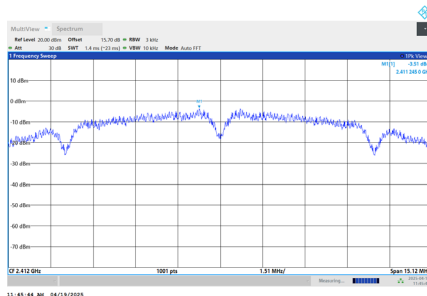
CH11



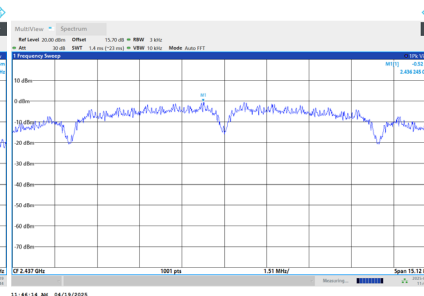
Test Mode	TX B Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-3.51	8.00	Pass
06	2437	-0.52	8.00	Pass
11	2462	-2.28	8.00	Pass

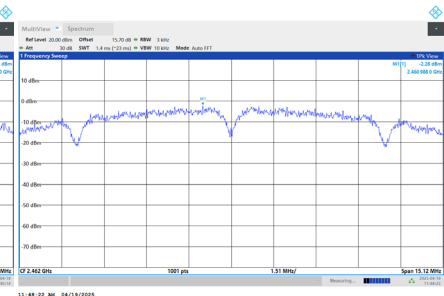
CH01



CH06



CH11



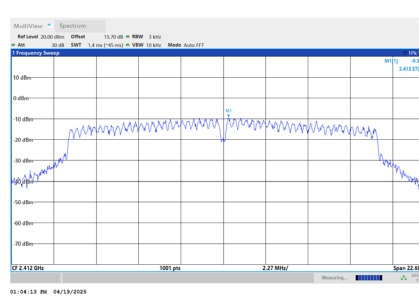
Test Mode	TX B Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-0.54	8.00	Pass
06	2437	2.11	8.00	Pass
11	2462	1.04	8.00	Pass

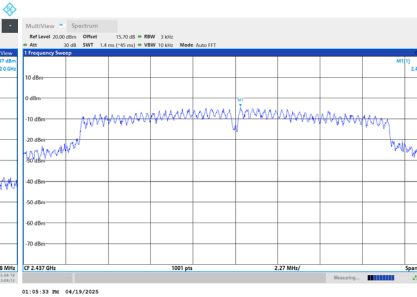
Test Mode	TX G Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-9.37	8.00	Pass
06	2437	-4.36	8.00	Pass
11	2462	-4.50	8.00	Pass

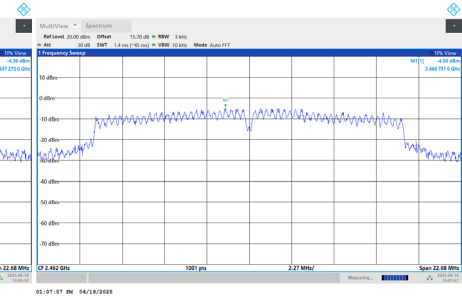
CH01



CH06



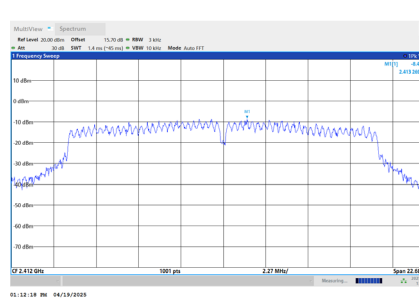
CH11



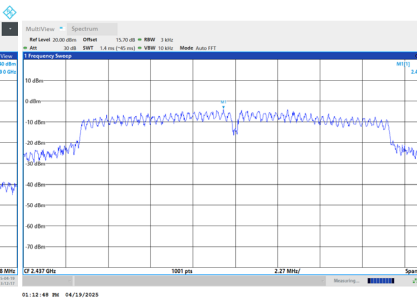
Test Mode	TX G Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-8.40	8.00	Pass
06	2437	-3.73	8.00	Pass
11	2462	-3.32	8.00	Pass

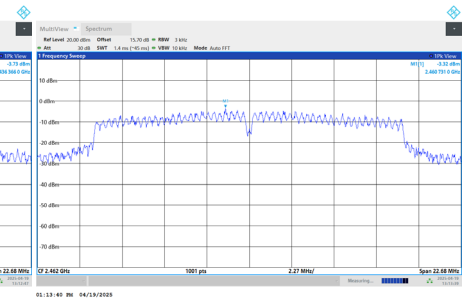
CH01



CH06



CH11



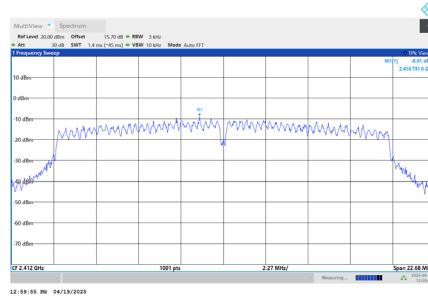
Test Mode	TX G Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-5.85	8.00	Pass
06	2437	-1.02	8.00	Pass
11	2462	-0.86	8.00	Pass

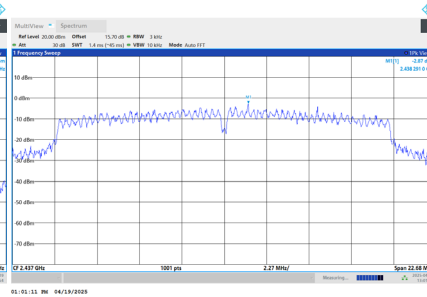
Test Mode	TX N(HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-8.91	8.00	Pass
06	2437	-2.87	8.00	Pass
11	2462	-3.57	8.00	Pass

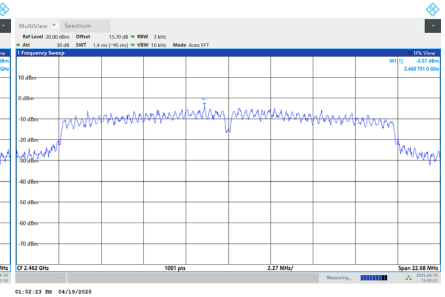
CH01



CH06



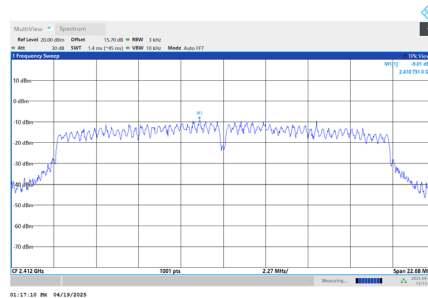
CH11



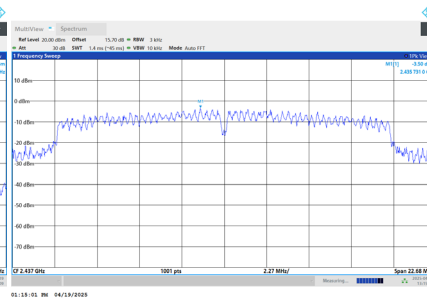
Test Mode	TX N(HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-9.01	8.00	Pass
06	2437	-3.50	8.00	Pass
11	2462	-2.72	8.00	Pass

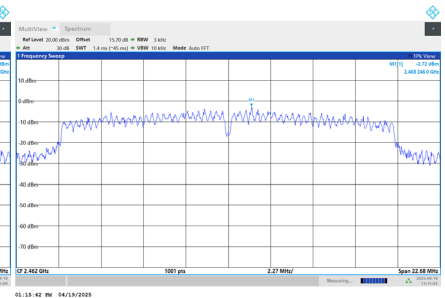
CH01



CH06



CH11



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	-5.95	8.00	Pass
06	2437	-0.16	8.00	Pass
11	2462	-0.12	8.00	Pass