

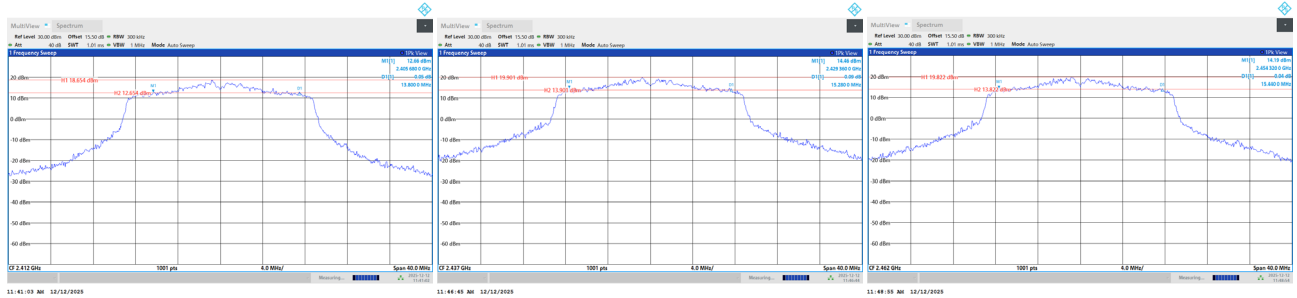
Test Mode TX N(HT20) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	13.800	17.437	0.5	Pass
06	2437	15.280	17.615	0.5	Pass
11	2462	15.440	17.590	0.5	Pass

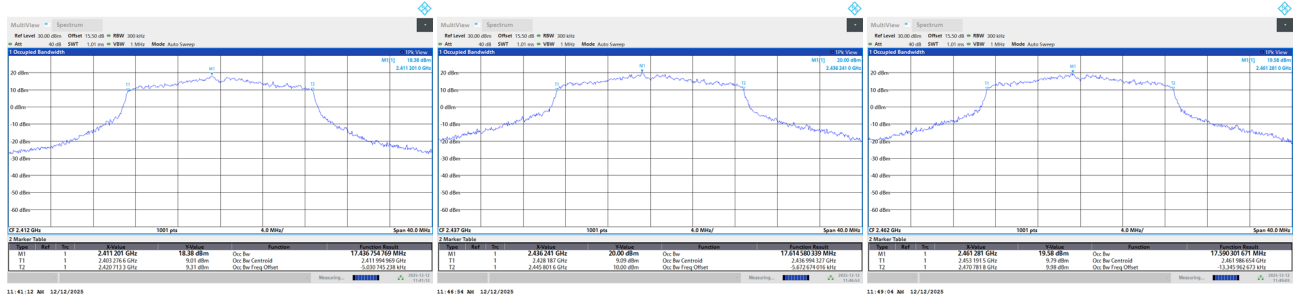
CH01

CH06
6 dB Bandwidth

CH11



99 % Occupied Bandwidth



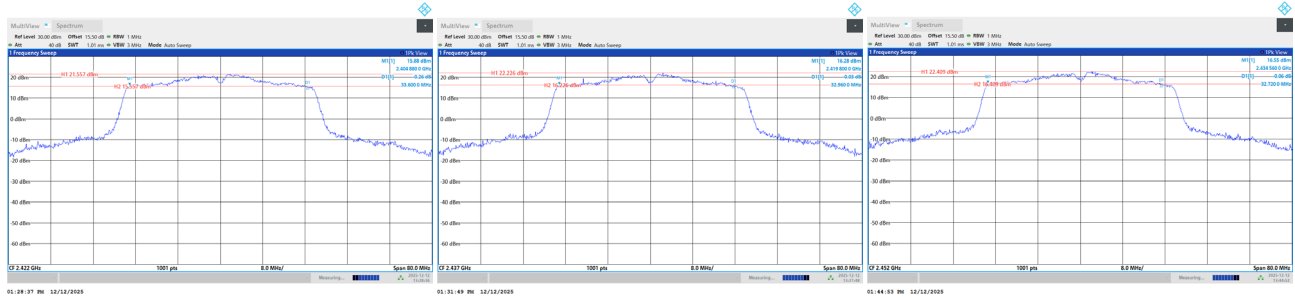
Test Mode	TX N(HT40) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	33.600	35.841	0.5	Pass
06	2437	32.960	35.846	0.5	Pass
09	2452	32.720	35.959	0.5	Pass

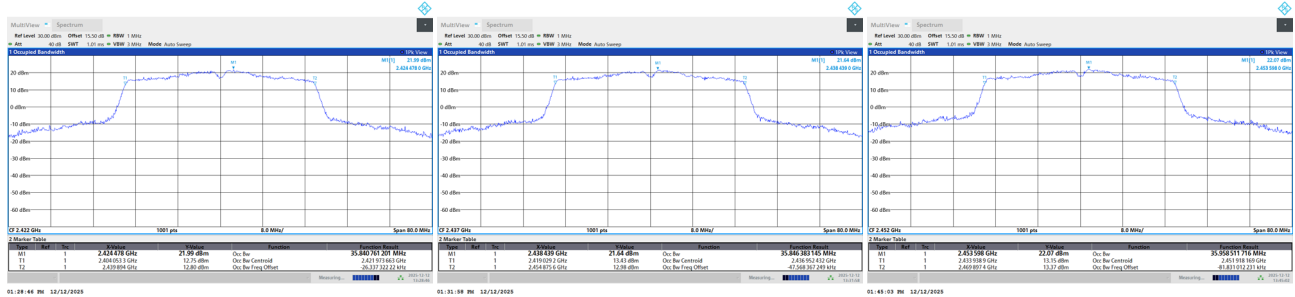
CH03

CH06
6 dB Bandwidth

CH09



99 % Occupied Bandwidth



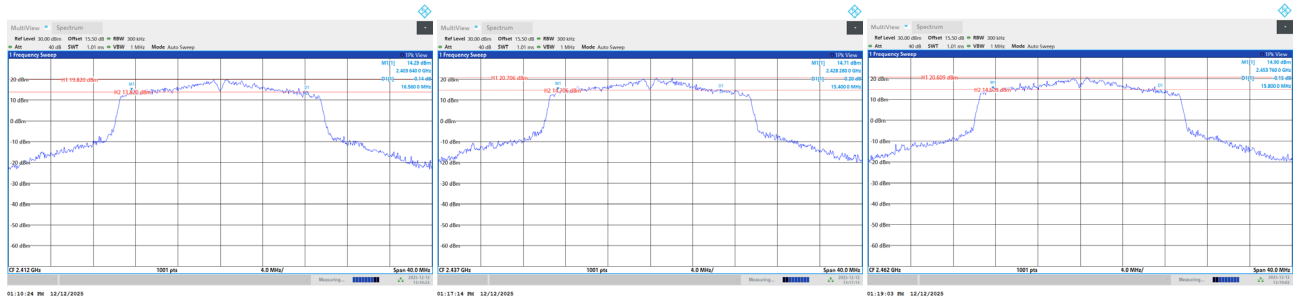
Test Mode	TX AX(HE20) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	16.560	18.726	0.5	Pass
06	2437	15.400	18.774	0.5	Pass
11	2462	15.800	18.775	0.5	Pass

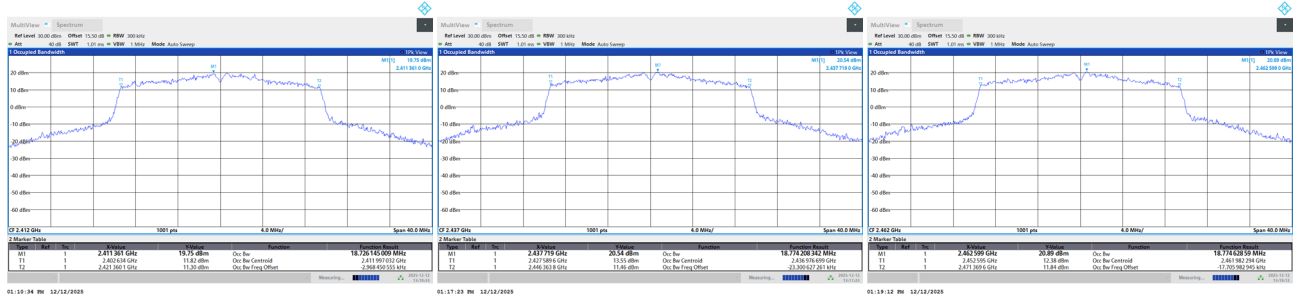
CH01

CH06
6 dB Bandwidth

CH11



99 % Occupied Bandwidth



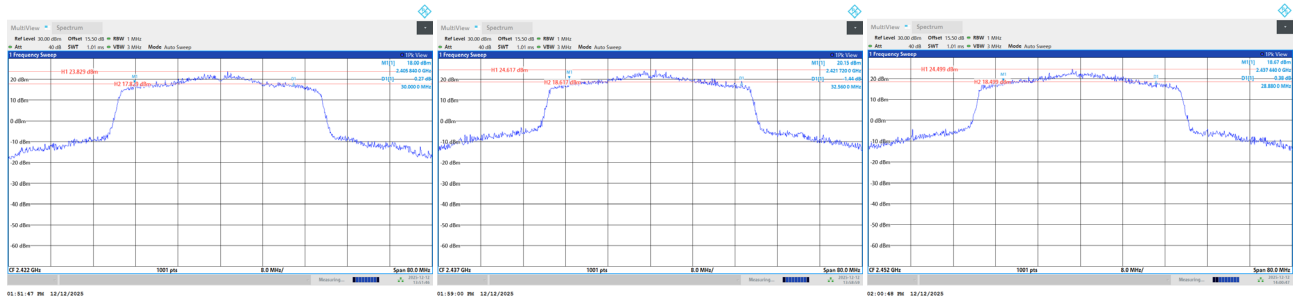
Test Mode TX AX(HE40) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	30.000	37.440	0.5	Pass
06	2437	32.560	37.692	0.5	Pass
09	2452	28.880	37.631	0.5	Pass

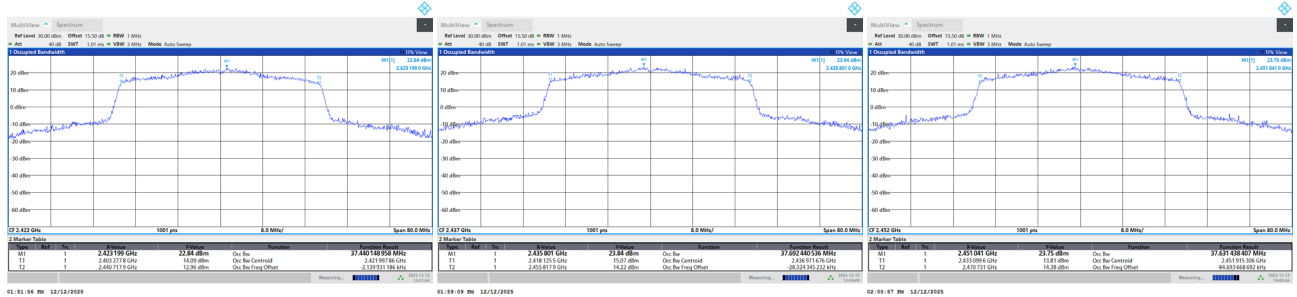
CH03

CH06
6 dB Bandwidth

CH09



99 % Occupied Bandwidth



APPENDIX 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	0.84	19.29	30.00	1.0000	Pass
06	2437	20.86	0.84	21.70	30.00	1.0000	Pass
11	2462	19.08	0.84	19.92	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	18.34	0.84	19.18	30.00	1.0000	Pass
06	2437	20.89	0.84	21.73	30.00	1.0000	Pass
11	2462	18.92	0.84	19.76	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	22.25	30.00	1.0000	Pass
06	2437	24.73	30.00	1.0000	Pass
11	2462	22.85	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	20.18	0.22	20.40	30.00	1.0000	Pass
06	2437	24.33	0.22	24.55	30.00	1.0000	Pass
11	2462	20.75	0.22	20.97	30.00	1.0000	Pass

Test Mode	TX G 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	20.35	0.22	20.57	30.00	1.0000	Pass
06	2437	24.89	0.22	25.11	30.00	1.0000	Pass
11	2462	20.87	0.22	21.09	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	23.50	30.00	1.0000	Pass
06	2437	27.85	30.00	1.0000	Pass
11	2462	24.04	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	19.63	0.34	19.97	30.00	1.0000	Pass
06	2437	25.14	0.34	25.48	30.00	1.0000	Pass
11	2462	20.03	0.34	20.37	30.00	1.0000	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	19.02	0.34	19.36	30.00	1.0000	Pass
06	2437	24.66	0.34	25.00	30.00	1.0000	Pass
11	2462	19.76	0.34	20.10	30.00	1.0000	Pass

Test Mode	TX N(HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	22.69	30.00	1.0000	Pass
06	2437	28.26	30.00	1.0000	Pass
11	2462	23.25	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	16.57	0.39	16.96	30.00	1.0000	Pass
06	2437	20.63	0.39	21.02	30.00	1.0000	Pass
09	2452	17.72	0.39	18.11	30.00	1.0000	Pass

Test Mode	TX N(HT40) Mode_Ant 2
-----------	-----------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.73	0.39	17.12	30.00	1.0000	Pass
06	2437	20.59	0.39	20.98	30.00	1.0000	Pass
09	2452	17.85	0.39	18.24	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	20.05	30.00	1.0000	Pass
06	2437	24.01	30.00	1.0000	Pass
09	2452	21.18	30.00	1.0000	Pass

Test Mode	TX AX(HE20) 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	18.08	0.35	18.43	30.00	1.0000	Pass
06	2437	24.58	0.35	24.93	30.00	1.0000	Pass
11	2462	19.18	0.35	19.53	30.00	1.0000	Pass

Test Mode	TX AX(HE20) 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	18.36	0.35	18.71	30.00	1.0000	Pass
06	2437	24.22	0.35	24.57	30.00	1.0000	Pass
11	2462	18.77	0.35	19.12	30.00	1.0000	Pass

Test Mode	TX AX(HE20) Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	21.58	30.00	1.0000	Pass
06	2437	27.76	30.00	1.0000	Pass
11	2462	22.34	30.00	1.0000	Pass

Test Mode	TX AX(HE40) Mode_Ant 1
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	16.73	0.39	17.12	30.00	1.0000	Pass
06	2437	20.13	0.39	20.52	30.00	1.0000	Pass
09	2452	17.33	0.39	17.72	30.00	1.0000	Pass

Test Mode	TX AX(HE40) 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	16.87	0.39	17.26	30.00	1.0000	Pass
06	2437	20.46	0.39	20.85	30.00	1.0000	Pass
09	2452	17.56	0.39	17.95	30.00	1.0000	Pass

Test Mode	TX AX(HE40) Mode_Total
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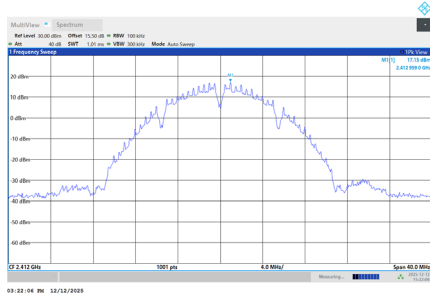
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	20.20	30.00	1.0000	Pass
06	2437	23.70	30.00	1.0000	Pass
09	2452	20.85	30.00	1.0000	Pass

Note: Output power = Measure result + Cable loss

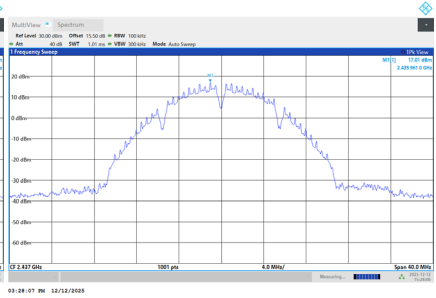
APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

Test Mode TX B Mode_Ant. 1

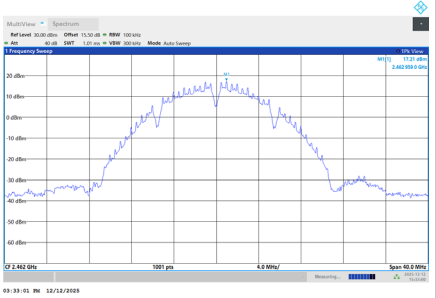
Reference Level-CH01



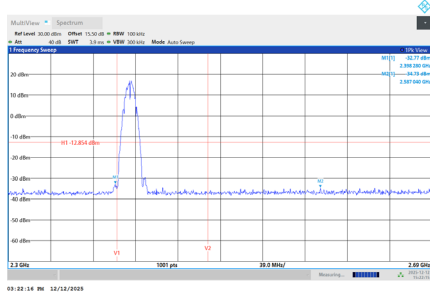
Reference Level-CH06



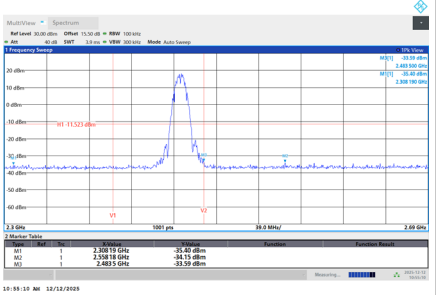
Reference Level-CH11



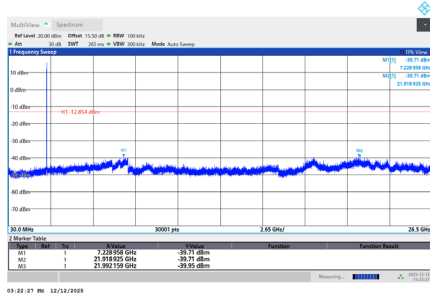
Bandedge-CH01



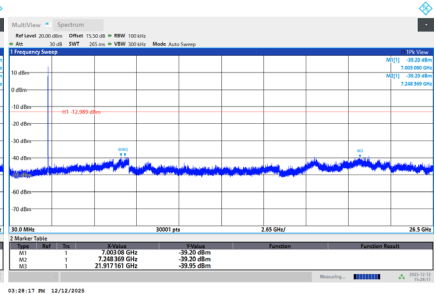
Bandedge-CH11



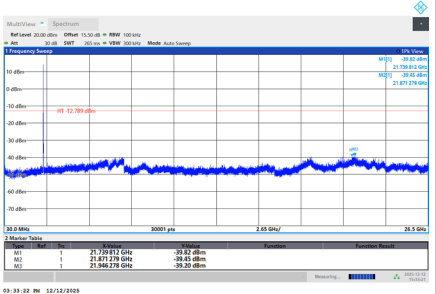
Harmonic-CH01



Harmonic-CH06

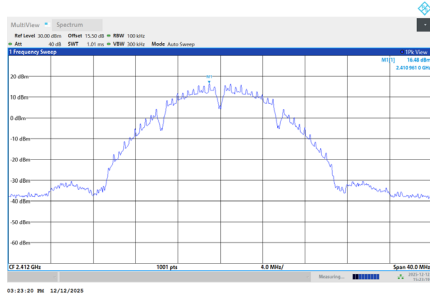


Harmonic-CH11

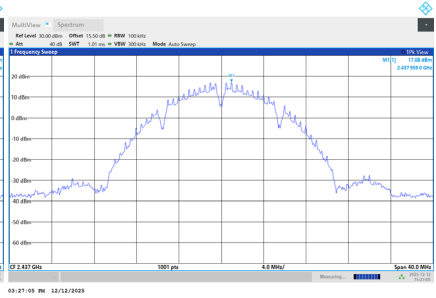


Test Mode TX B Mode_Ant. 2

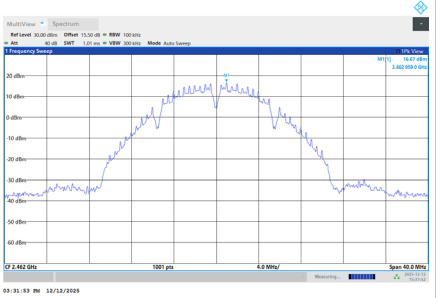
Reference Level-CH01



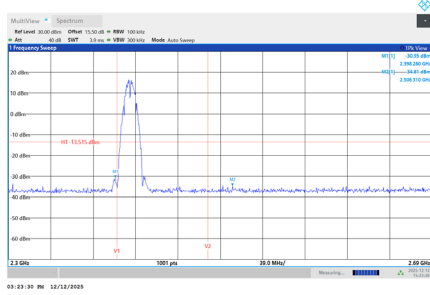
Reference Level-CH06



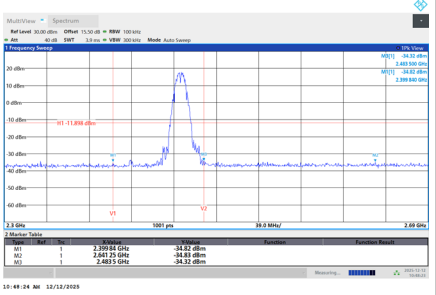
Reference Level-CH11



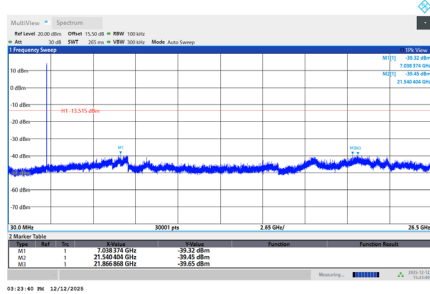
Bandedge-CH01



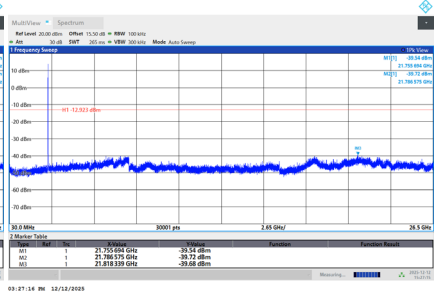
Bandedge-CH11



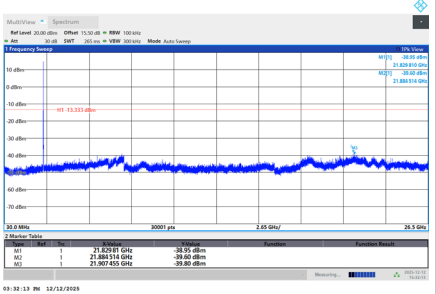
Harmonic-CH01



Harmonic-CH06

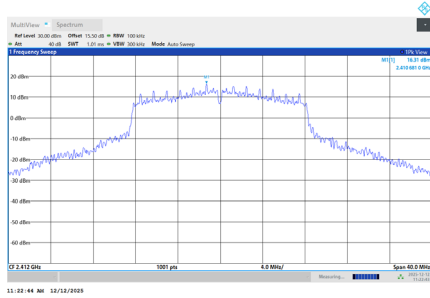


Harmonic-CH11

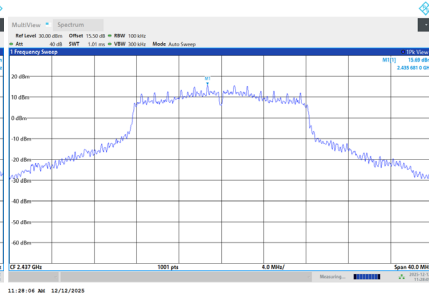


Test Mode	TX G Mode_Ant. 1
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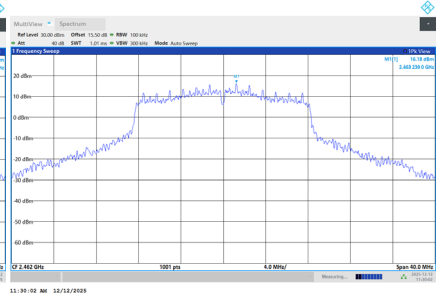
Reference Level-CH01



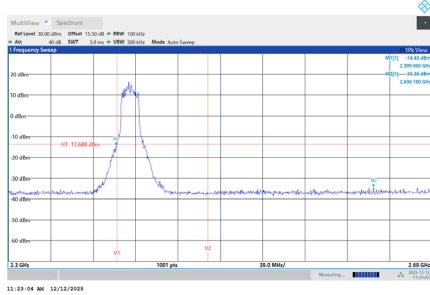
Reference Level-CH06



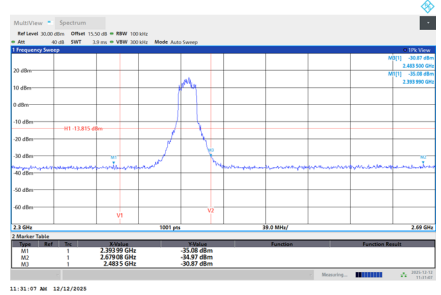
Reference Level-CH11



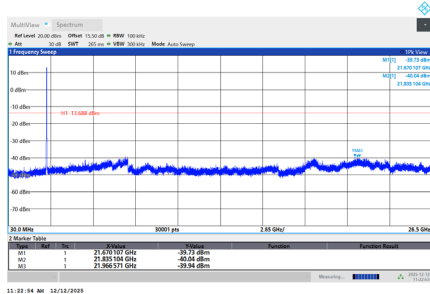
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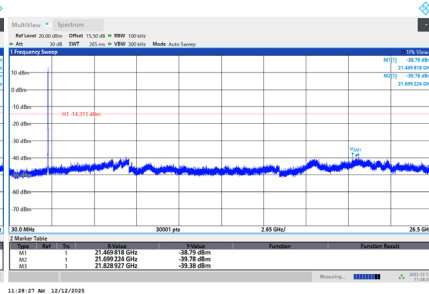
Bandedge-CH11



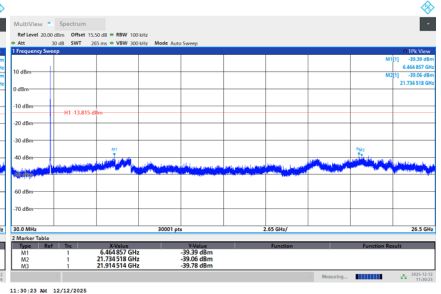
Harmonic-CH01



Harmonic-CH06

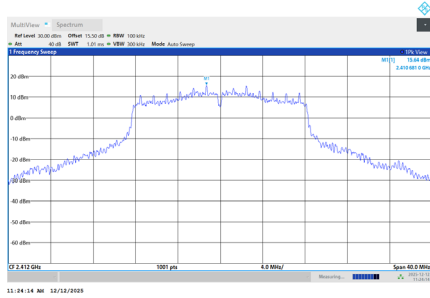


Harmonic-CH11

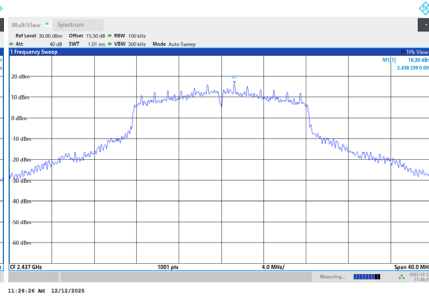


Test Mode TX G Mode_Ant. 2

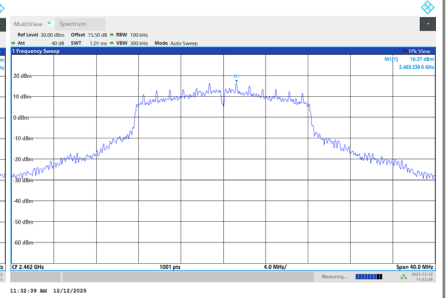
Reference Level-CH01



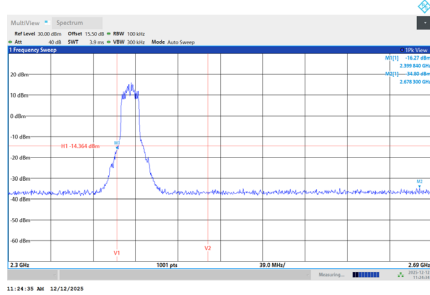
Reference Level-CH06



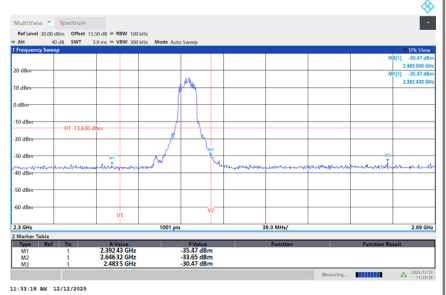
Reference Level-CH11



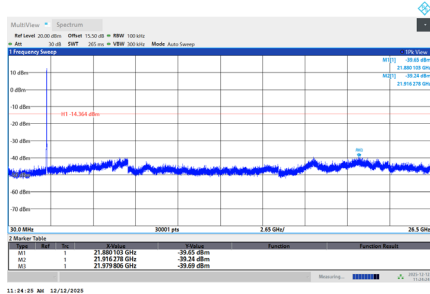
Bandedge-CH01



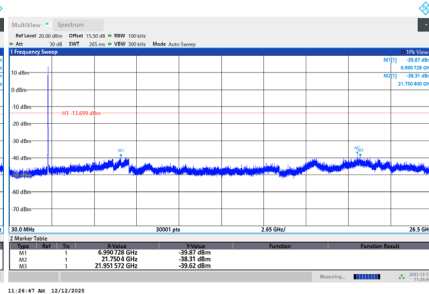
Bandedge-CH11



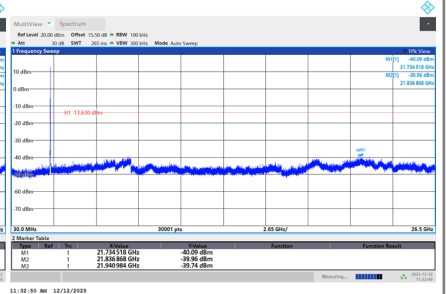
Harmonic-CH01



Harmonic-CH06

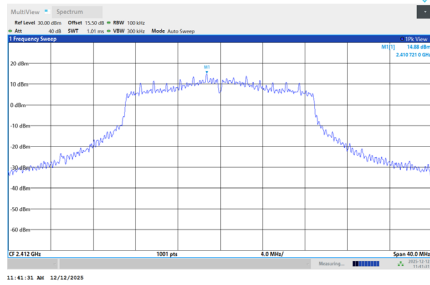


Harmonic-CH11

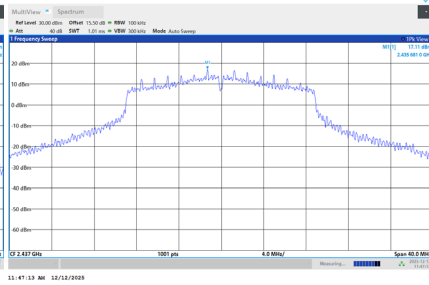


Test Mode TX N(HT20) Mode_Ant. 1

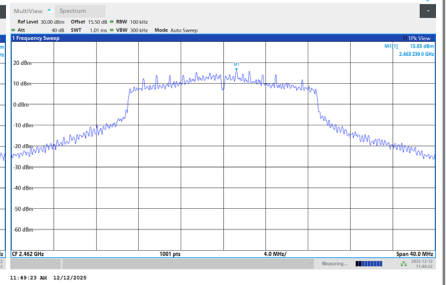
Reference Level-CH01



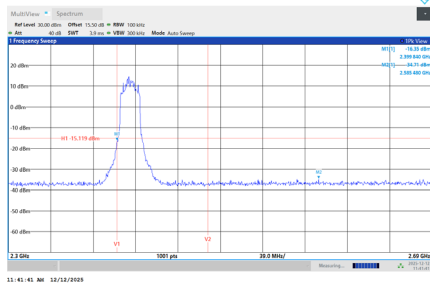
Reference Level-CH06



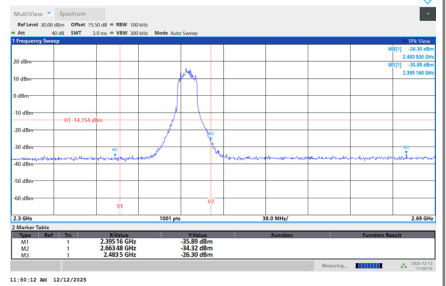
Reference Level-CH11



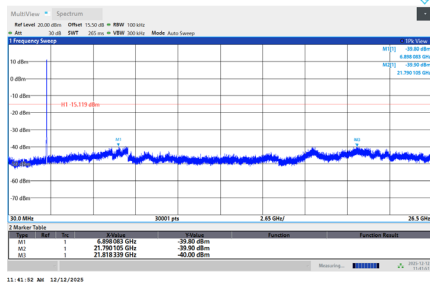
Bandedge-CH01



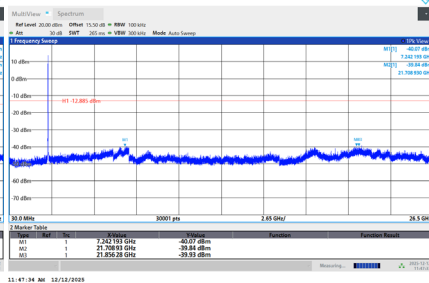
Bandedge-CH11



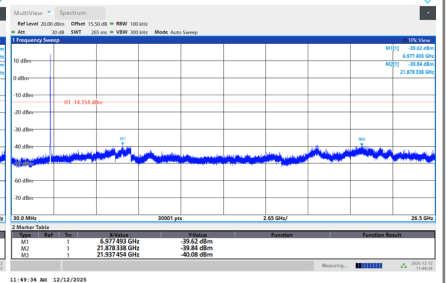
Harmonic-CH01



Harmonic-CH06

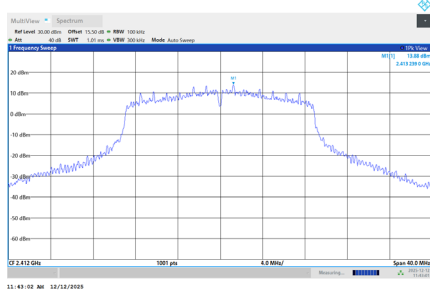


Harmonic-CH11

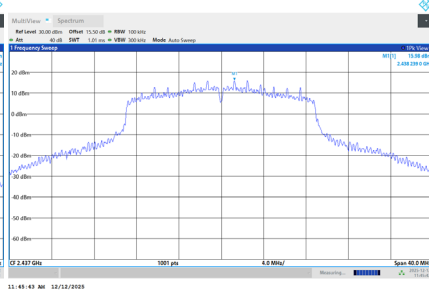


Test Mode	TX N(HT20) Mode_Ant. 2
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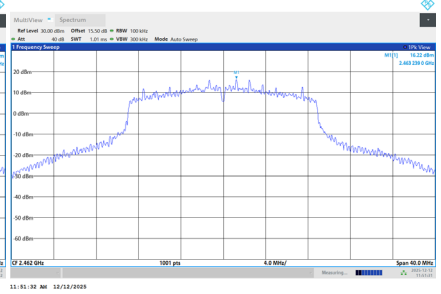
Reference Level-CH01



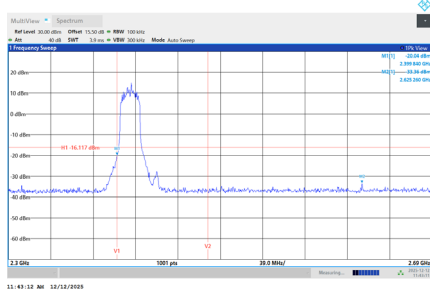
Reference Level-CH06



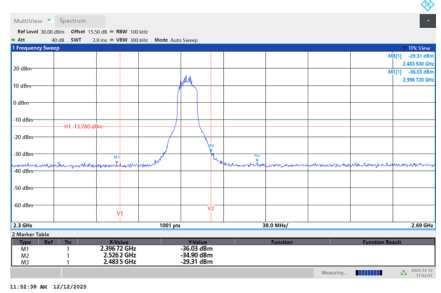
Reference Level-CH11



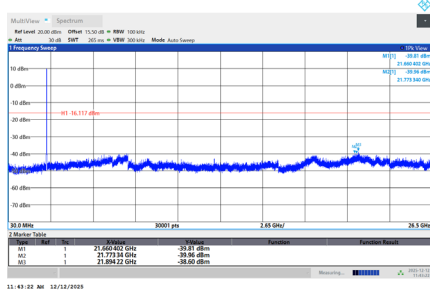
Bandedge-CH01



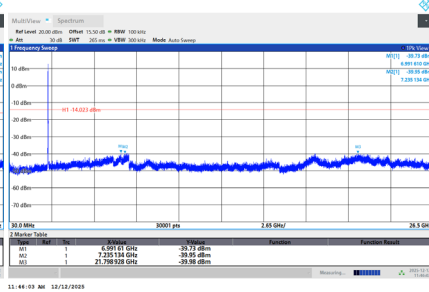
Bandedge-CH11



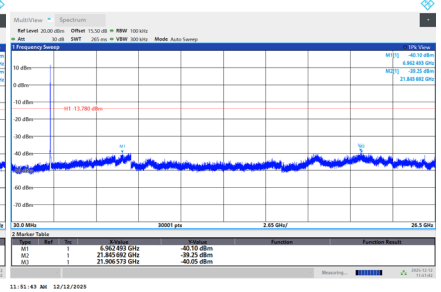
Harmonic-CH01



Harmonic-CH06

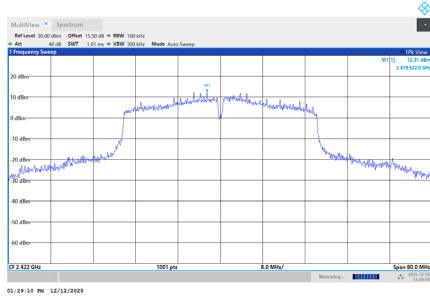


Harmonic-CH11

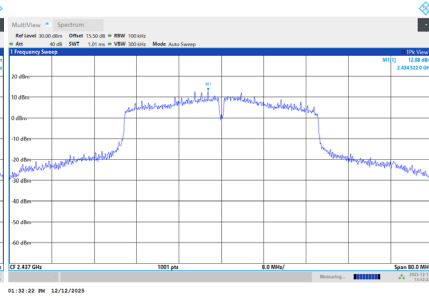


Test Mode TX N(HT40) Mode_Ant. 1

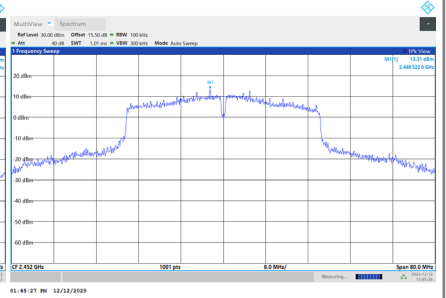
Reference Level-CH03



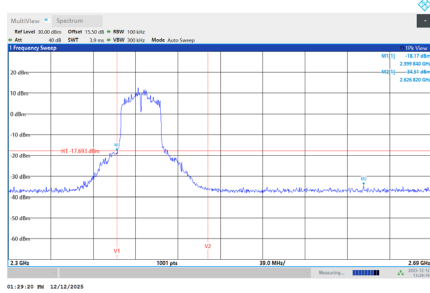
Reference Level-CH06



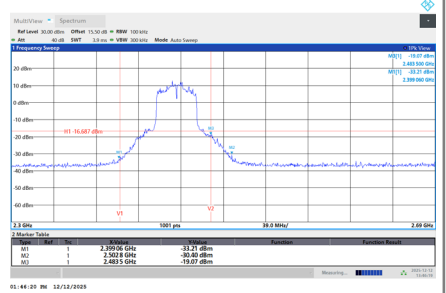
Reference Level-CH09



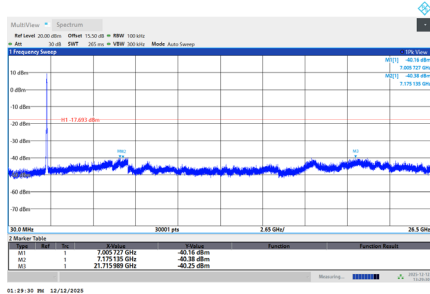
Bandedge-CH03



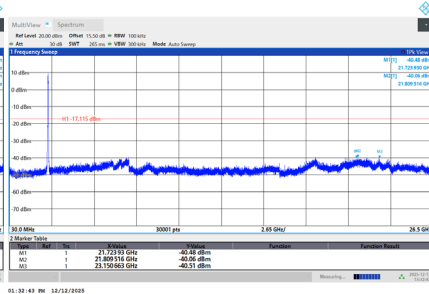
Bandedge-CH09



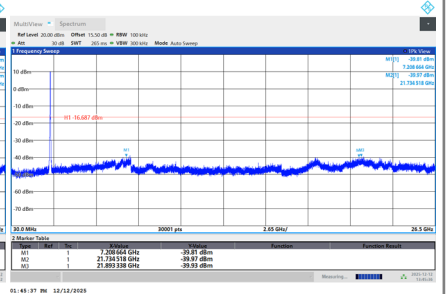
Harmonic-CH03



Harmonic-CH06

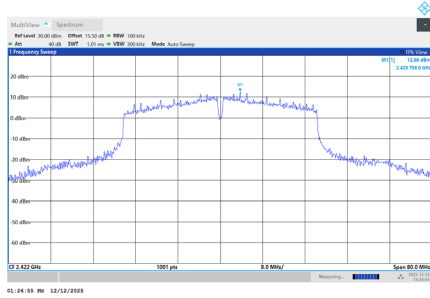


Harmonic-CH09

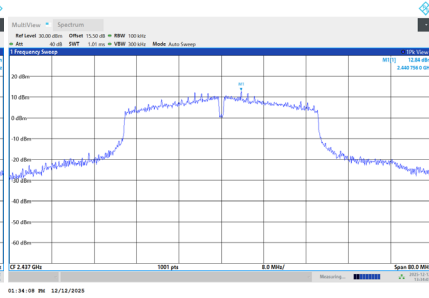


Test Mode TX N(HT40) Mode_Ant. 2

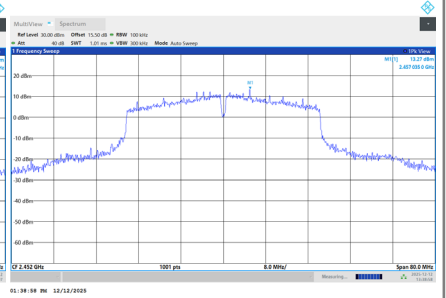
Reference Level-CH03



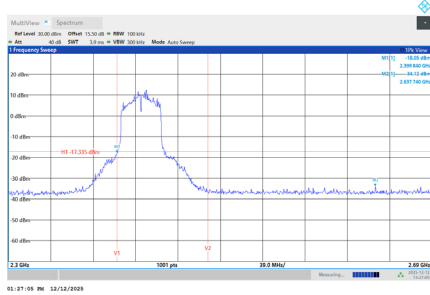
Reference Level-CH06



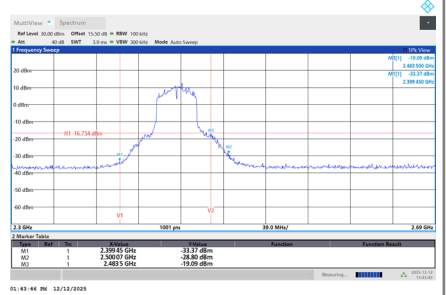
Reference Level-CH09



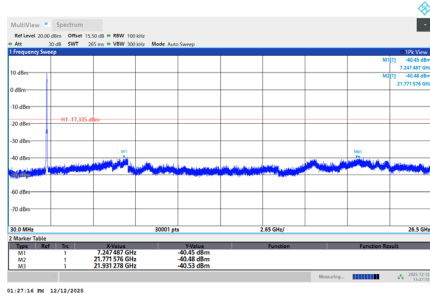
Bandedge-CH03



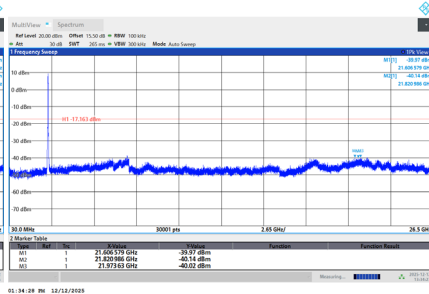
Bandedge-CH09



Harmonic-CH03



Harmonic-CH06



Harmonic-CH09

