

Directional Antenna

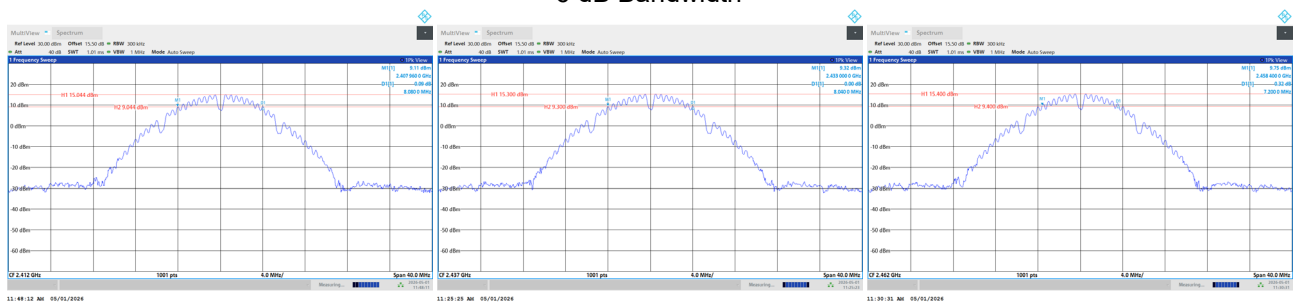
Test Mode	TX B Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	8.080	13.131	0.5	Pass
06	2437	8.040	13.078	0.5	Pass
11	2462	7.200	13.093	0.5	Pass

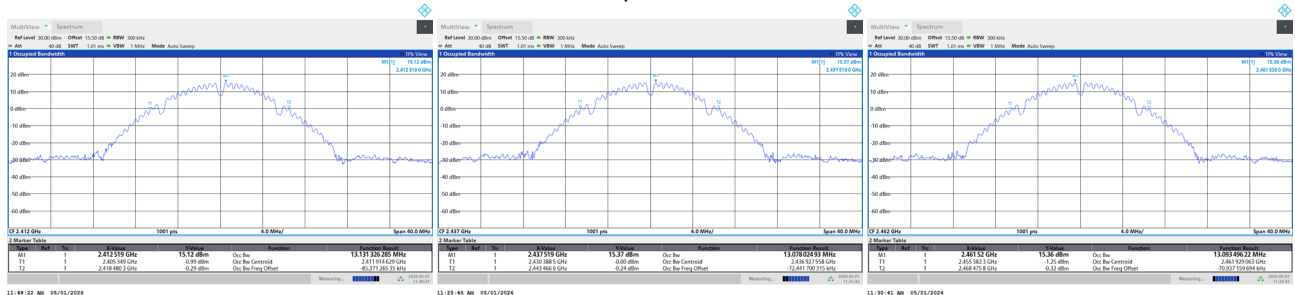
CH01

CH06
6 dB Bandwidth

CH11



99 % Occupied Bandwidth



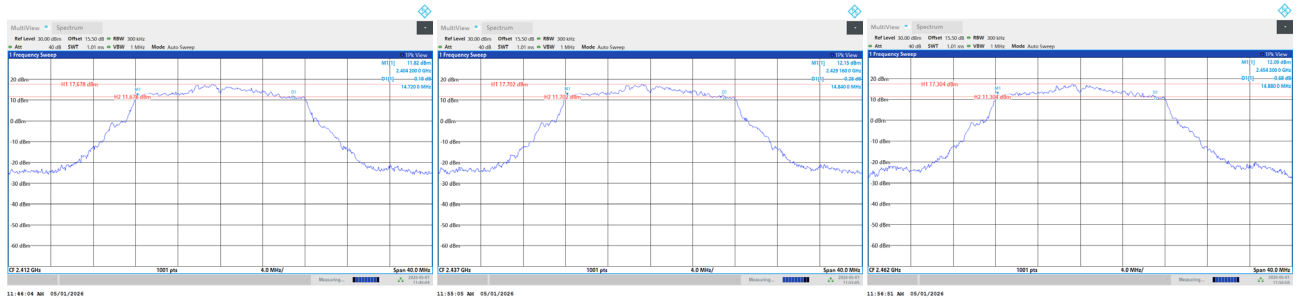
Test Mode TX G Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	14.720	16.948	0.5	Pass
06	2437	14.840	16.963	0.5	Pass
11	2462	14.880	17.000	0.5	Pass

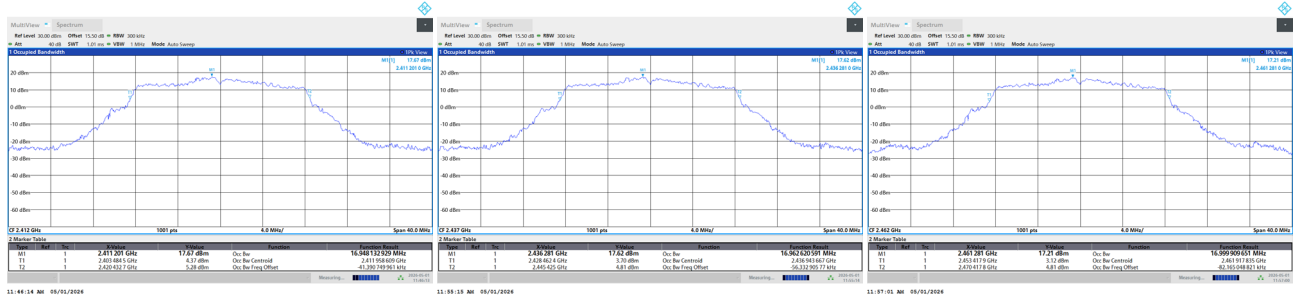
CH01

CH06
6 dB Bandwidth

CH11



99 % Occupied Bandwidth



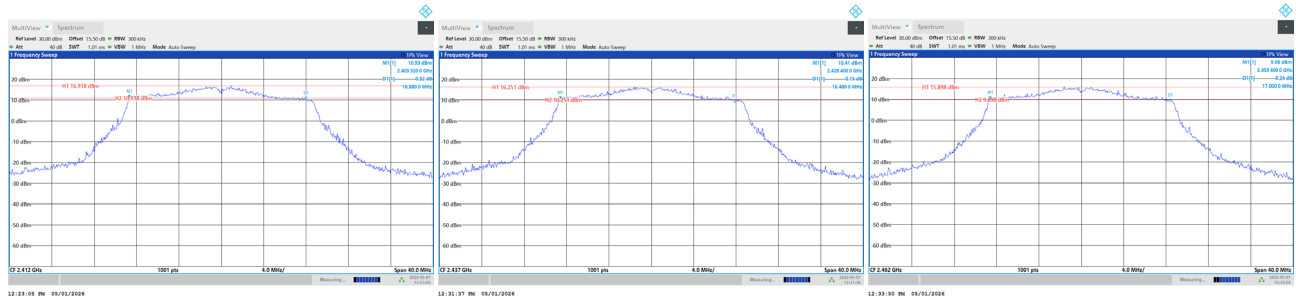
Test Mode	TX N(HT20) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	16.680	17.826	0.5	Pass
06	2437	16.480	17.847	0.5	Pass
11	2462	17.000	17.792	0.5	Pass

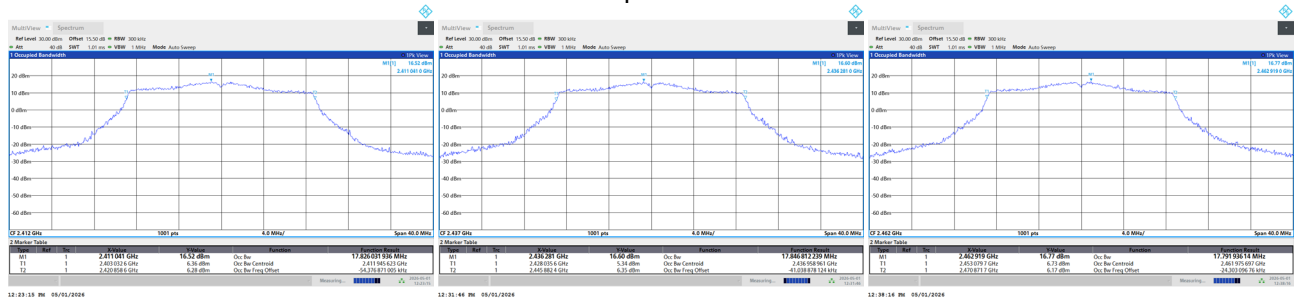
CH01

CH06
6 dB Bandwidth

CH11



99 % Occupied Bandwidth



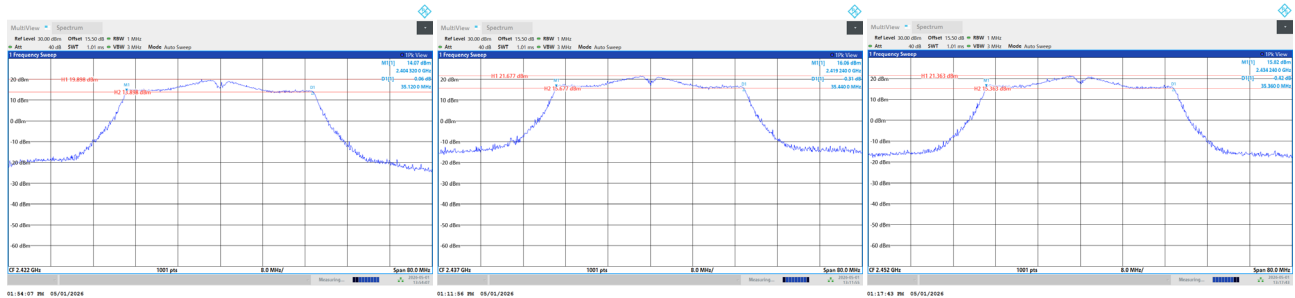
Test Mode	TX N(HT40) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	35.120	36.991	0.5	Pass
06	2437	35.440	37.214	0.5	Pass
09	2452	35.360	37.052	0.5	Pass

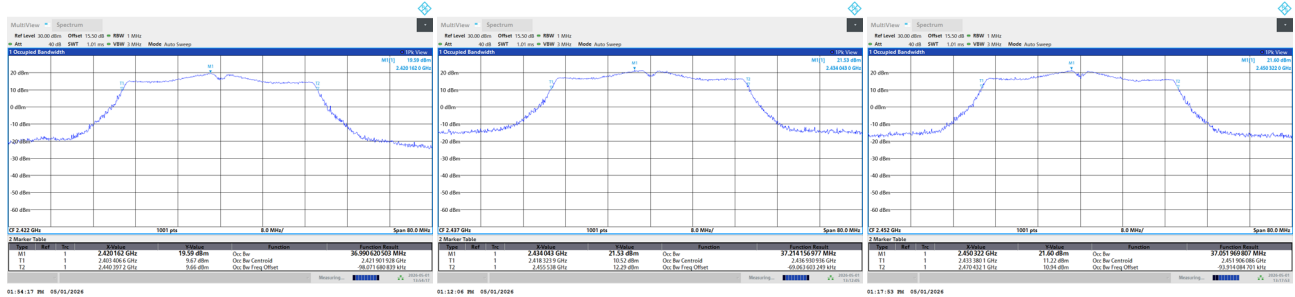
CH03

CH06
6 dB Bandwidth

CH09



99 % Occupied Bandwidth



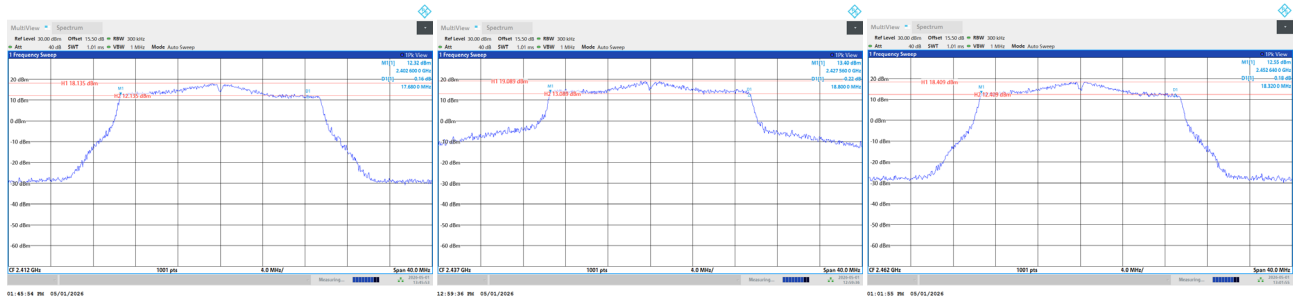
Test Mode TX BE(EHT20) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	17.680	18.917	0.5	Pass
06	2437	18.800	19.458	0.5	Pass
11	2462	18.320	18.889	0.5	Pass

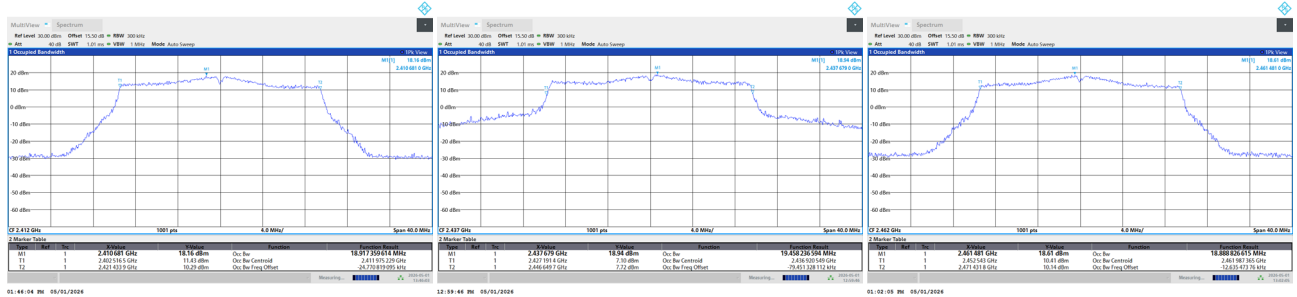
CH01

CH06
6 dB Bandwidth

CH11



99 % Occupied Bandwidth



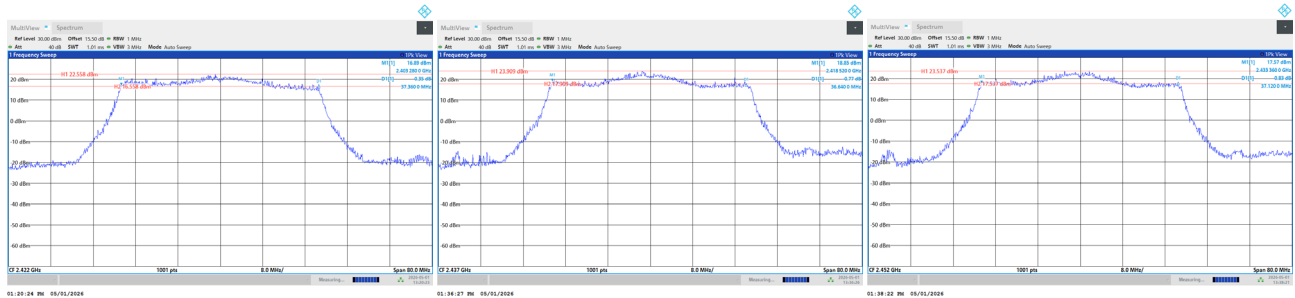
Test Mode	TX BE(EHT40) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	37.360	38.062	0.5	Pass
06	2437	36.640	38.161	0.5	Pass
09	2452	37.120	38.139	0.5	Pass

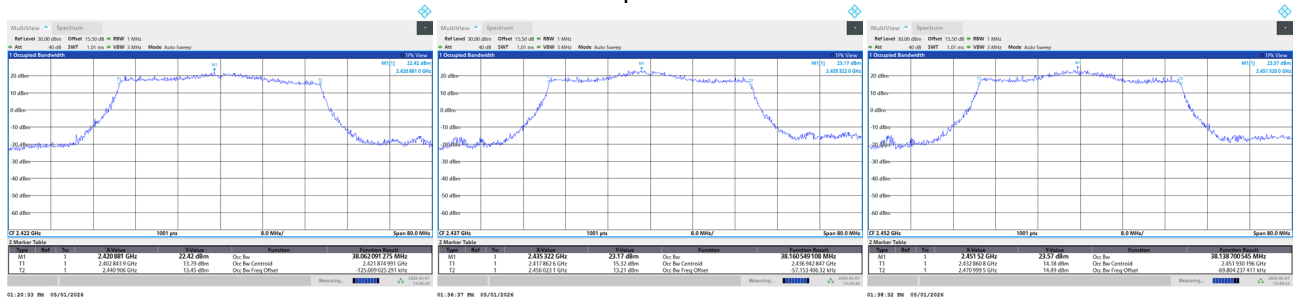
CH03

CH06
6 dB Bandwidth

CH09



99 % Occupied Bandwidth



APPENDIX F - MAXIMUM OUTPUT POWER

Omnidirectional Antenna

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	23.87	0.00	23.87	30.00	1.0000	Pass
06	2437	25.61	0.00	25.61	30.00	1.0000	Pass
11	2462	23.79	0.00	23.79	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	23.62	0.00	23.62	30.00	1.0000	Pass
06	2437	25.55	0.00	25.55	30.00	1.0000	Pass
11	2462	23.22	0.00	23.22	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	26.76	30.00	1.0000	Pass
06	2437	28.59	30.00	1.0000	Pass
11	2462	26.52	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	18.41	0.00	18.41	30.00	1.0000	Pass
06	2437	25.06	0.00	25.06	30.00	1.0000	Pass
11	2462	19.91	0.00	19.91	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	18.25	0.00	18.25	30.00	1.0000	Pass
06	2437	25.06	0.00	25.06	30.00	1.0000	Pass
11	2462	19.53	0.00	19.53	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	21.34	30.00	1.0000	Pass
06	2437	28.07	30.00	1.0000	Pass
11	2462	22.73	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	17.45	0.00	17.45	30.00	1.0000	Pass
06	2437	25.24	0.00	25.24	30.00	1.0000	Pass
11	2462	18.96	0.00	18.96	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	17.32	0.00	17.32	30.00	1.0000	Pass
06	2437	24.98	0.00	24.98	30.00	1.0000	Pass
11	2462	18.28	0.00	18.28	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	20.40	30.00	1.0000	Pass
06	2437	28.12	30.00	1.0000	Pass
11	2462	21.64	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	15.28	0.00	15.28	30.00	1.0000	Pass
06	2437	18.79	0.00	18.79	30.00	1.0000	Pass
09	2452	16.52	0.00	16.52	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	15.11	0.00	15.11	30.00	1.0000	Pass
06	2437	19.09	0.00	19.09	30.00	1.0000	Pass
09	2452	16.58	0.00	16.58	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	18.21	30.00	1.0000	Pass
06	2437	21.95	30.00	1.0000	Pass
09	2452	19.56	30.00	1.0000	Pass

Test Mode	TX BE(EHT20) 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	16.63	0.00	16.63	30.00	1.0000	Pass
06	2437	25.00	0.00	25.00	30.00	1.0000	Pass
11	2462	17.17	0.00	17.17	30.00	1.0000	Pass

Test Mode	TX BE(EHT20) 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	16.45	0.00	16.45	30.00	1.0000	Pass
06	2437	24.96	0.00	24.96	30.00	1.0000	Pass
11	2462	17.15	0.00	17.15	30.00	1.0000	Pass

Test Mode	TX BE(EHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.55	30.00	1.0000	Pass
06	2437	27.99	30.00	1.0000	Pass
11	2462	20.17	30.00	1.0000	Pass

Test Mode	TX BE(EHT40) 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	18.42	0.00	18.42	30.00	1.0000	Pass
06	2437	20.02	0.00	20.02	30.00	1.0000	Pass
09	2452	21.21	0.00	21.21	30.00	1.0000	Pass

Test Mode	TX BE(EHT40) 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	18.61	0.00	18.61	30.00	1.0000	Pass
06	2437	20.44	0.00	20.44	30.00	1.0000	Pass
09	2452	21.29	0.00	21.29	30.00	1.0000	Pass

Test Mode	TX BE(EHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	21.53	30.00	1.0000	Pass
06	2437	23.25	30.00	1.0000	Pass
09	2452	24.26	30.00	1.0000	Pass

Note: Output power = Measure result + Cable loss

Directional Antenna

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	22.59	0.00	22.59	27.85	0.6095	Pass
06	2437	22.67	0.00	22.67	27.85	0.6095	Pass
11	2462	22.66	0.00	22.66	27.85	0.6095	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	22.46	0.00	22.46	27.85	0.6095	Pass
06	2437	22.67	0.00	22.67	27.85	0.6095	Pass
11	2462	22.81	0.00	22.81	27.85	0.6095	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	25.54	27.85	0.6095	Pass
06	2437	25.68	27.85	0.6095	Pass
11	2462	25.75	27.85	0.6095	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	19.06	0.00	19.06	27.85	0.6095	Pass
06	2437	23.73	0.00	23.73	27.85	0.6095	Pass
11	2462	21.84	0.00	21.84	27.85	0.6095	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	19.37	0.00	19.37	27.85	0.6095	Pass
06	2437	23.77	0.00	23.77	27.85	0.6095	Pass
11	2462	22.12	0.00	22.12	27.85	0.6095	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	22.23	27.85	0.6095	Pass
06	2437	26.76	27.85	0.6095	Pass
11	2462	24.99	27.85	0.6095	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	20.04	0.00	20.04	27.85	0.6095	Pass
06	2437	22.65	0.00	22.65	27.85	0.6095	Pass
11	2462	20.46	0.00	20.46	27.85	0.6095	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	20.27	0.00	20.27	27.85	0.6095	Pass
06	2437	22.77	0.00	22.77	27.85	0.6095	Pass
11	2462	21.09	0.00	21.09	27.85	0.6095	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	23.17	27.85	0.6095	Pass
06	2437	25.72	27.85	0.6095	Pass
11	2462	23.80	27.85	0.6095	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	18.04	0.00	18.04	27.85	0.6095	Pass
06	2437	20.31	0.00	20.31	27.85	0.6095	Pass
09	2452	21.94	0.00	21.94	27.85	0.6095	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	17.59	0.00	17.59	27.85	0.6095	Pass
06	2437	20.15	0.00	20.15	27.85	0.6095	Pass
09	2452	21.61	0.00	21.61	27.85	0.6095	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	20.83	27.85	0.6095	Pass
06	2437	23.24	27.85	0.6095	Pass
09	2452	24.79	27.85	0.6095	Pass

Test Mode	TX BE(EHT20) 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	19.11	0.10	19.21	27.85	0.6095	Pass
06	2437	24.29	0.10	24.39	27.85	0.6095	Pass
11	2462	22.02	0.10	22.12	27.85	0.6095	Pass

Test Mode	TX BE(EHT20) 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	19.90	0.10	20.00	27.85	0.6095	Pass
06	2437	23.87	0.10	23.97	27.85	0.6095	Pass
11	2462	21.23	0.10	21.33	27.85	0.6095	Pass

Test Mode	TX BE(EHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	22.63	27.85	0.6095	Pass
06	2437	27.19	27.85	0.6095	Pass
11	2462	24.75	27.85	0.6095	Pass

Test Mode	TX BE(EHT40) 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	17.75	0.12	17.87	27.85	0.6095	Pass
06	2437	20.05	0.12	20.17	27.85	0.6095	Pass
09	2452	21.60	0.12	21.72	27.85	0.6095	Pass

Test Mode	TX BE(EHT40) 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	17.23	0.12	17.35	27.85	0.6095	Pass
06	2437	20.17	0.12	20.29	27.85	0.6095	Pass
09	2452	21.72	0.12	21.84	27.85	0.6095	Pass

Test Mode	TX BE(EHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	2422	20.63	27.85	0.6095	Pass
06	2437	23.24	27.85	0.6095	Pass
09	2452	24.79	27.85	0.6095	Pass

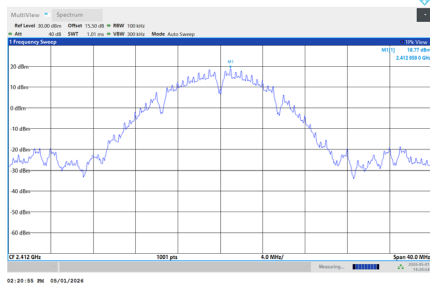
Note: Output power = Measure result + Cable loss

APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

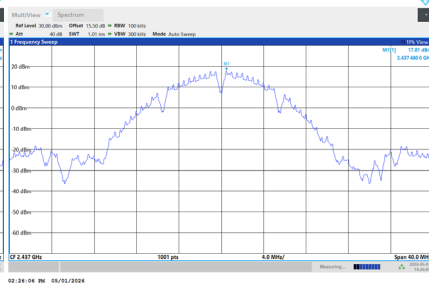
Omnidirectional Antenna

Test Mode TX B Mode_Ant. 1

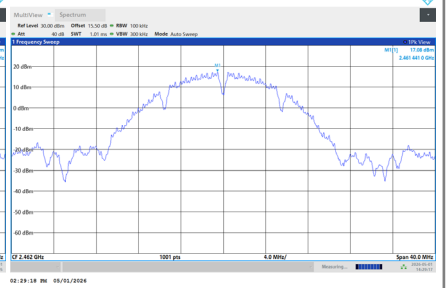
Reference Level-CH01



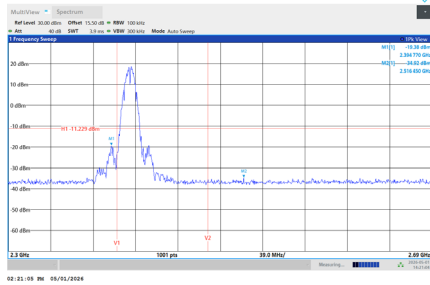
Reference Level-CH06



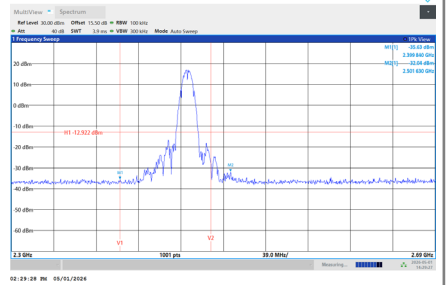
Reference Level-CH11



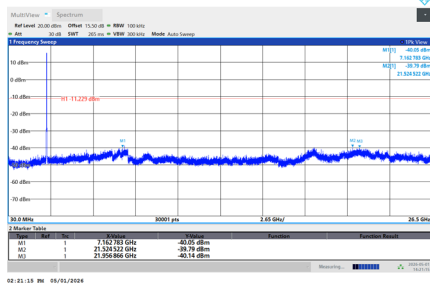
Bandedge-CH01



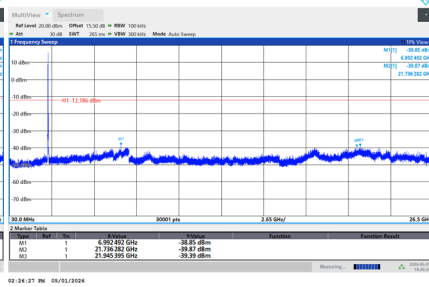
Bandedge-CH11



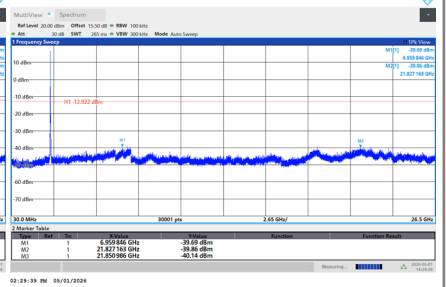
Harmonic-CH01



Harmonic-CH06

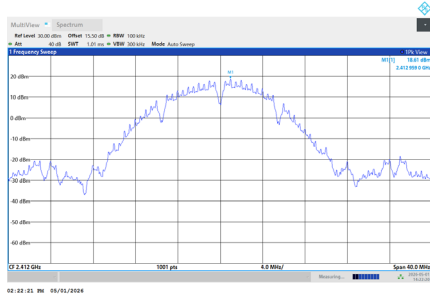


Harmonic-CH11

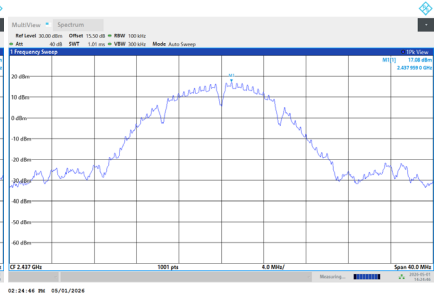


Test Mode TX B Mode_Ant. 2

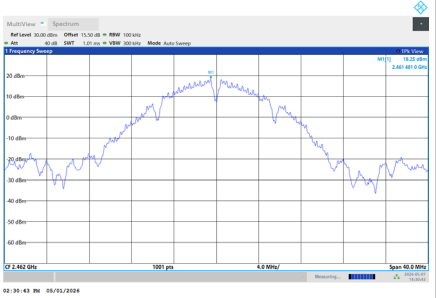
Reference Level-CH01



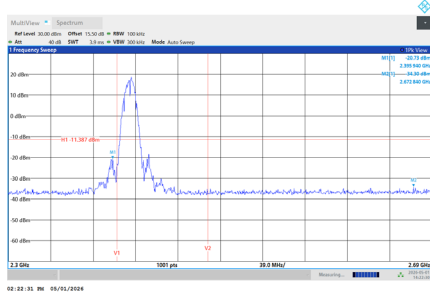
Reference Level-CH06



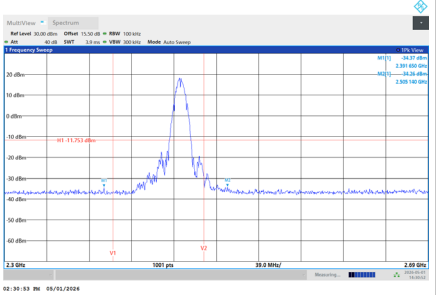
Reference Level-CH11



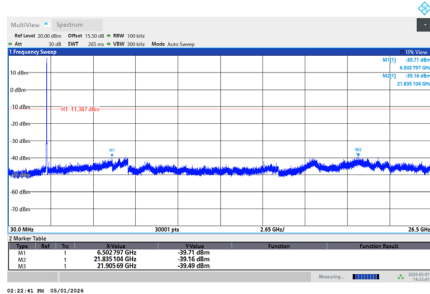
Bandedge-CH01



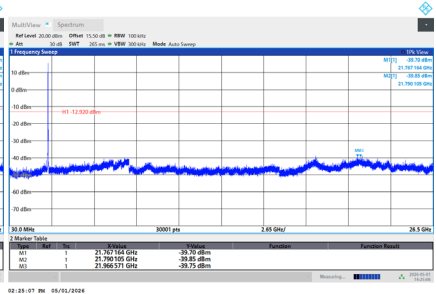
Bandedge-CH11



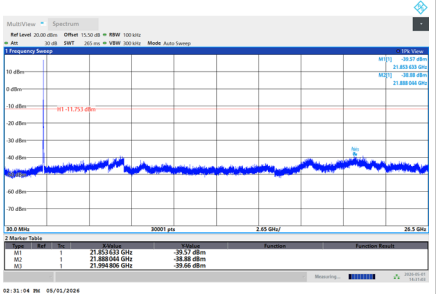
Harmonic-CH01



Harmonic-CH06

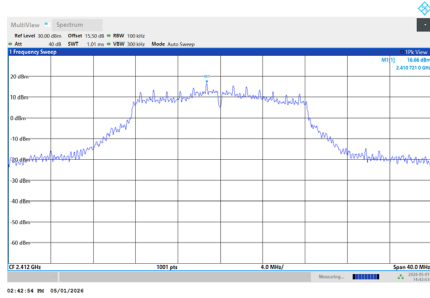


Harmonic-CH11

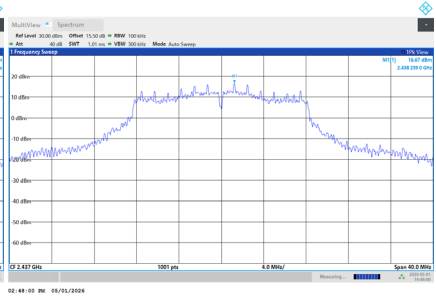


Test Mode TX G Mode_Ant. 1

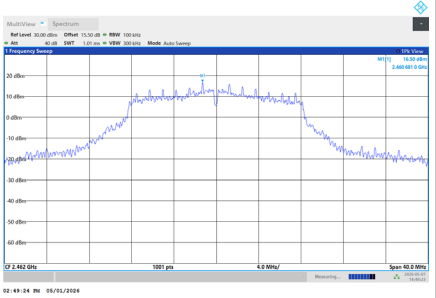
Reference Level-CH01



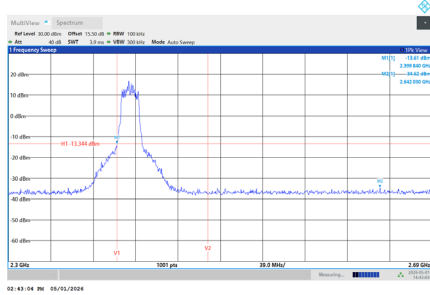
Reference Level-CH06



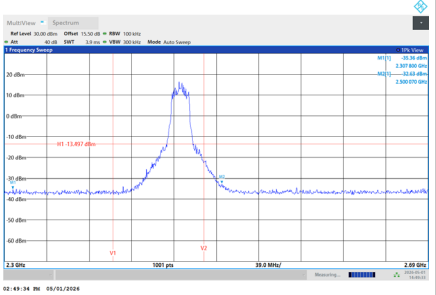
Reference Level-CH11



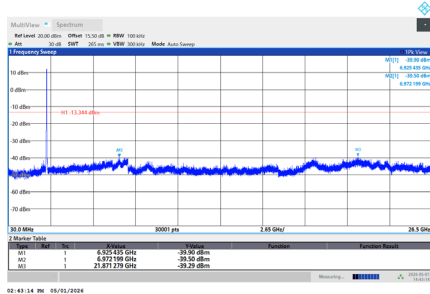
Bandedge-CH01



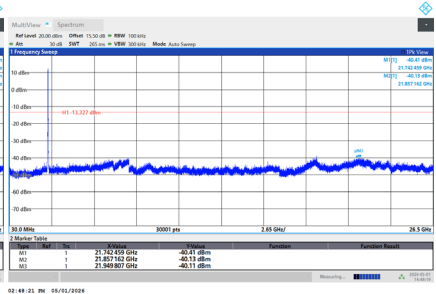
Bandedge-CH11



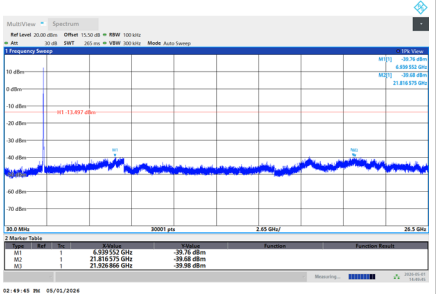
Harmonic-CH01



Harmonic-CH06

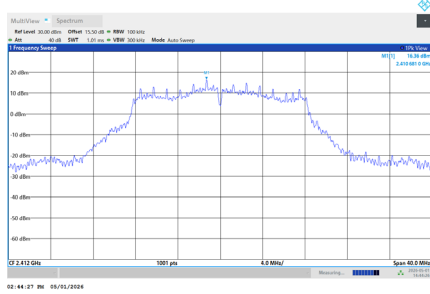


Harmonic-CH11

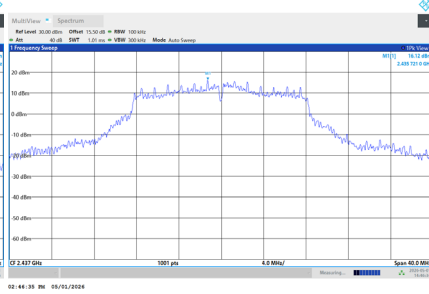


Test Mode	TX G Mode_Ant. 2
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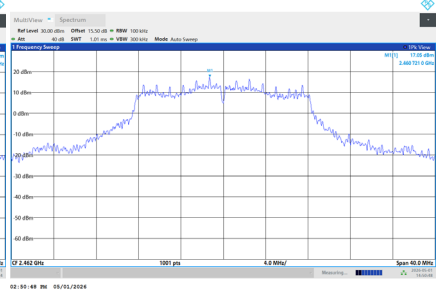
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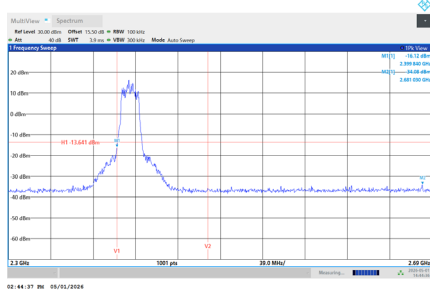
Reference Level-CH06



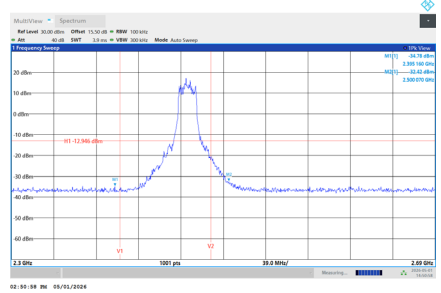
Reference Level-CH11



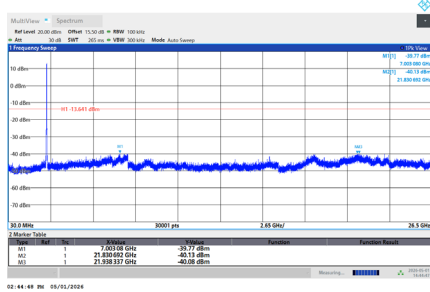
Bandedge-CH01



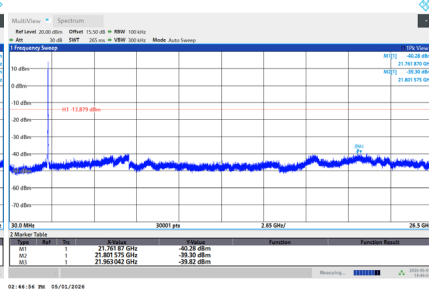
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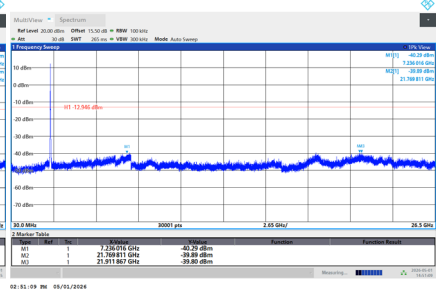
Harmonic-CH01



Harmonic-CH06

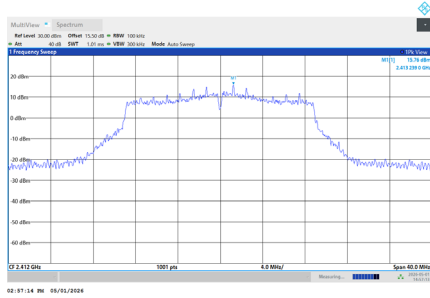


Harmonic-CH11

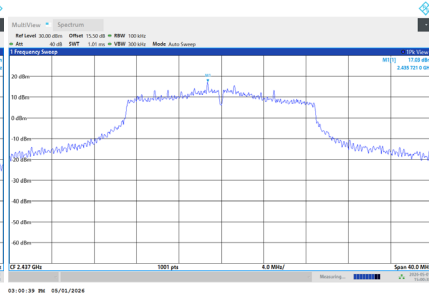


Test Mode TX N(HT20) Mode_Ant. 1

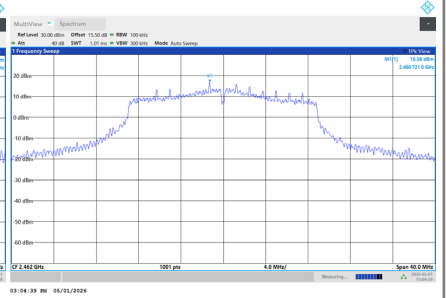
Reference Level-CH01



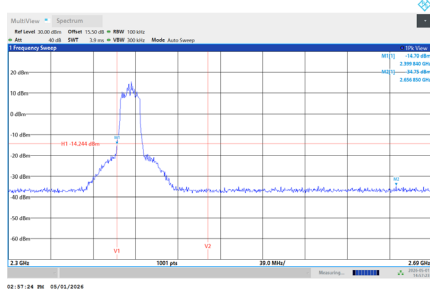
Reference Level-CH06



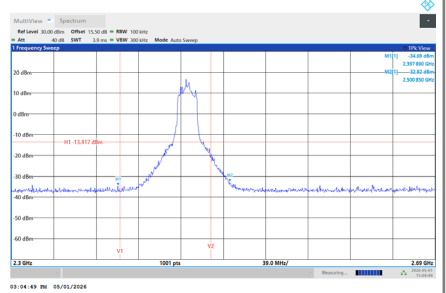
Reference Level-CH11



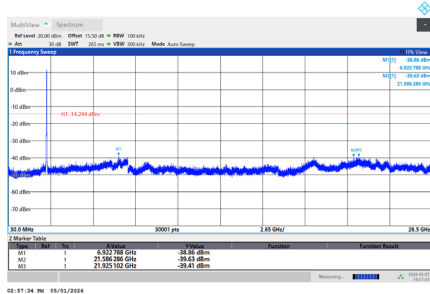
Bandedge-CH01



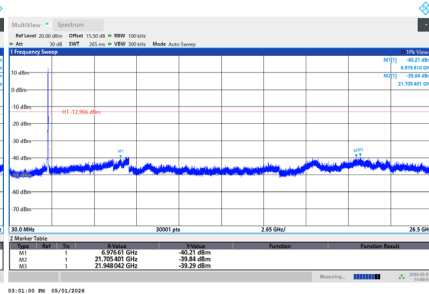
Bandedge-CH11



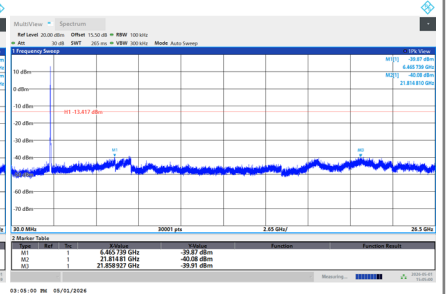
Harmonic-CH01



Harmonic-CH06

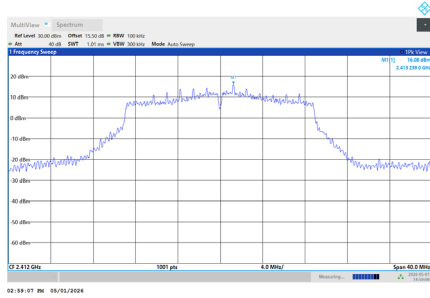


Harmonic-CH11

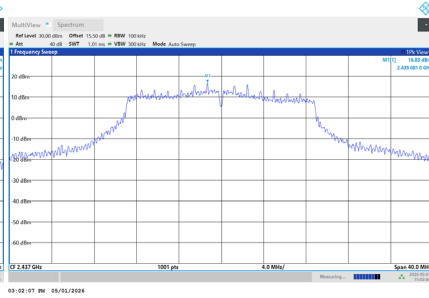


Test Mode TX N(HT20) Mode_Ant. 2

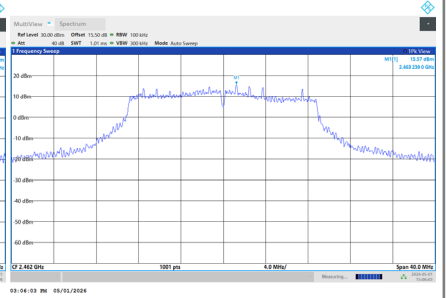
Reference Level-CH01



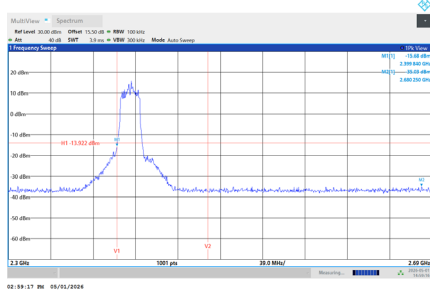
Reference Level-CH06



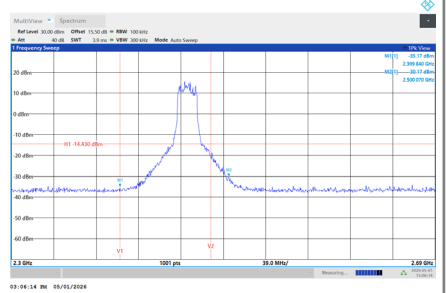
Reference Level-CH11



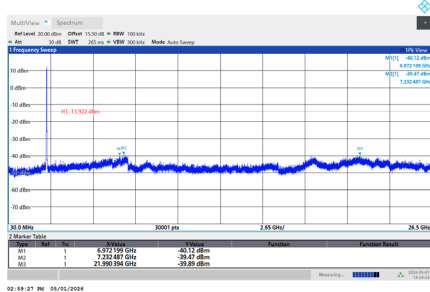
Bandedge-CH01



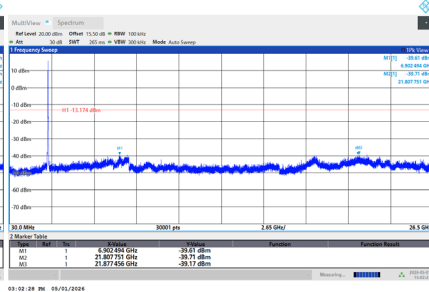
Bandedge-CH11



Harmonic-CH01



Harmonic-CH06



Harmonic-CH11

