

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	16.710	19.844	0.5	Complies
06	2437	16.980	23.006	0.5	Complies
11	2462	17.310	25.238	0.5	Complies

CH01



CH06

6 dB Bandwidth



CH11



99 % Occupied Bandwidth



Test Mode	TX AX(HE20) Mode
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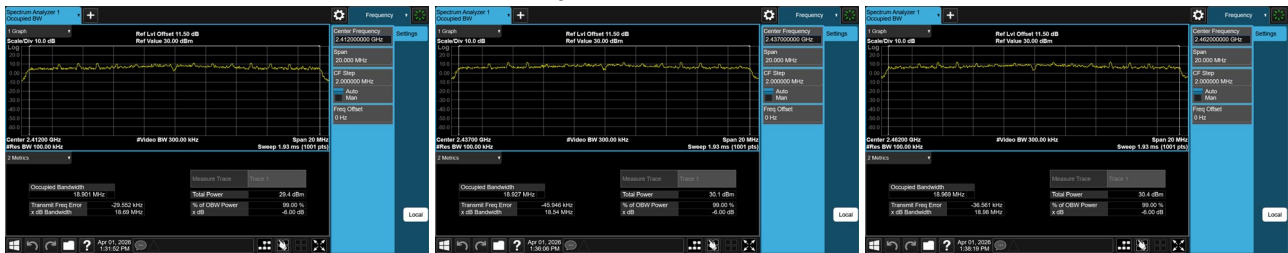
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	18.690	22.459	0.5	Complies
06	2437	18.540	26.426	0.5	Complies
11	2462	18.980	27.649	0.5	Complies

CH01

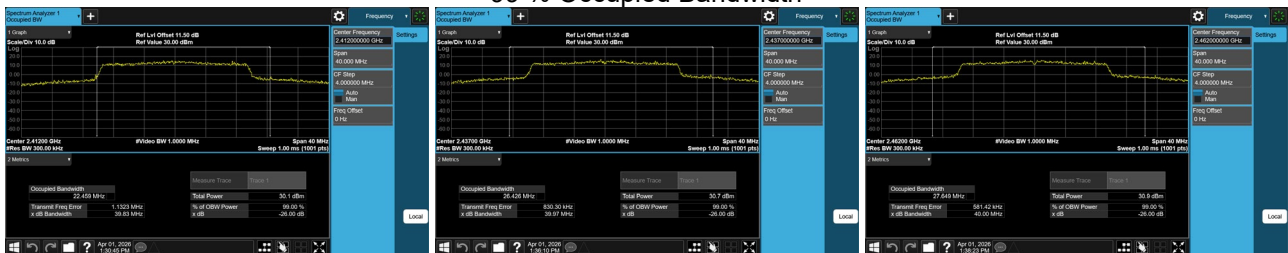
CH06

CH11

6 dB Bandwidth



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	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	17.74	0.00	17.74	29.49	0.8892	Complies
06	2437	22.29	0.00	22.29	29.49	0.8892	Complies
11	2462	18.95	0.00	18.95	29.49	0.8892	Complies

Test Mode	TX B Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.22	0.00	19.22	29.49	0.8892	Complies
06	2437	22.30	0.00	22.30	29.49	0.8892	Complies
11	2462	18.42	0.00	18.42	29.49	0.8892	Complies

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	21.55	29.49	0.8892	Complies
06	2437	25.31	29.49	0.8892	Complies
11	2462	21.70	29.49	0.8892	Complies

Test Mode	TX G Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	14.59	1.90	16.49	29.49	0.8892	Complies
06	2437	19.40	1.90	21.30	29.49	0.8892	Complies
11	2462	14.63	1.90	16.53	29.49	0.8892	Complies

Test Mode	TX G Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	13.68	1.90	15.58	29.49	0.8892	Complies
06	2437	20.73	1.90	22.63	29.49	0.8892	Complies
11	2462	13.94	1.90	15.84	29.49	0.8892	Complies

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	19.07	29.49	0.8892	Complies
06	2437	25.03	29.49	0.8892	Complies
11	2462	19.21	29.49	0.8892	Complies

Test Mode	TX N(HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	12.52	2.80	15.32	29.49	0.8892	Complies
06	2437	19.42	2.80	22.22	29.49	0.8892	Complies
11	2462	12.98	2.80	15.78	29.49	0.8892	Complies

Test Mode	TX N(HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	13.49	2.80	16.29	29.49	0.8892	Complies
06	2437	18.65	2.80	21.45	29.49	0.8892	Complies
11	2462	13.48	2.80	16.28	29.49	0.8892	Complies

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	18.85	29.49	0.8892	Complies
06	2437	24.87	29.49	0.8892	Complies
11	2462	19.05	29.49	0.8892	Complies

Test Mode	TX AX(HE20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	15.87	0.73	16.60	29.49	0.8892	Complies
06	2437	21.55	0.73	22.28	29.49	0.8892	Complies
11	2462	15.43	0.73	16.16	29.49	0.8892	Complies

Test Mode	TX AX(HE20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	15.01	0.73	15.74	29.49	0.8892	Complies
06	2437	21.30	0.73	22.03	29.49	0.8892	Complies
11	2462	15.66	0.73	16.39	29.49	0.8892	Complies

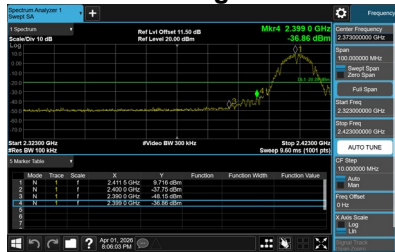
Test Mode	TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	2412	19.20	29.49	0.8892	Complies
06	2437	25.16	29.49	0.8892	Complies
11	2462	19.28	29.49	0.8892	Complies

APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

Test Mode TX B Mode_Ant. 1

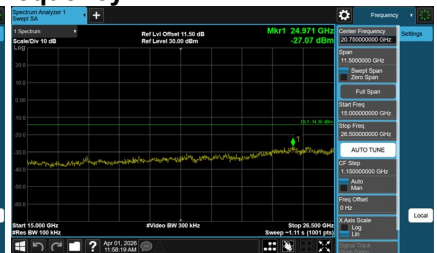
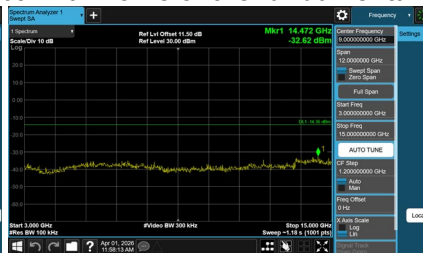
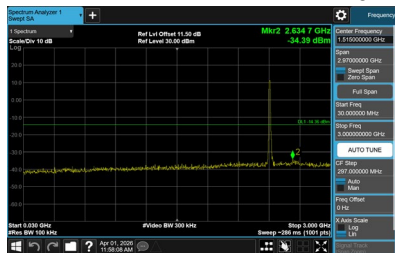
Bandedge-CH01



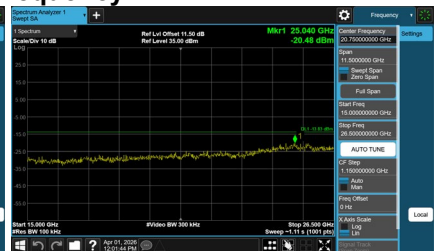
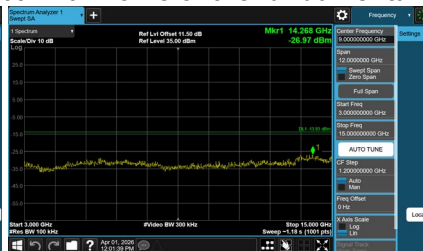
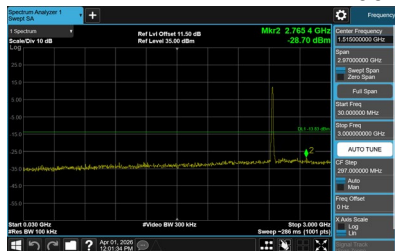
Bandedge-CH11



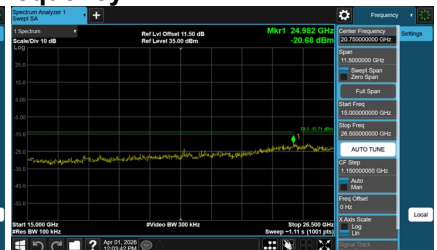
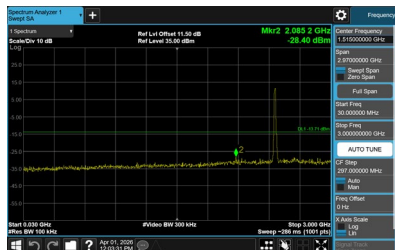
CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency

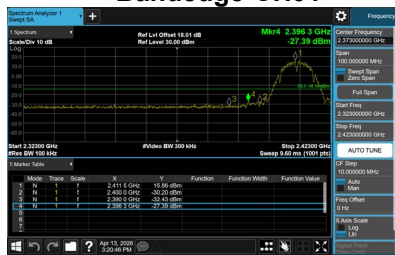


CH11 – 10th Harmonic of the fundamental frequency

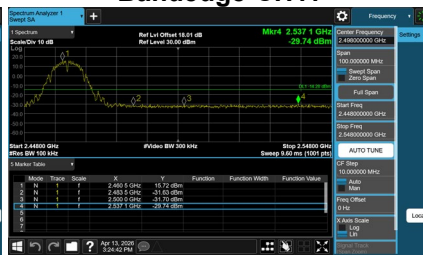


Test Mode TX B Mode_Ant. 2

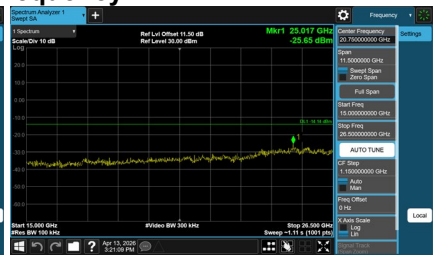
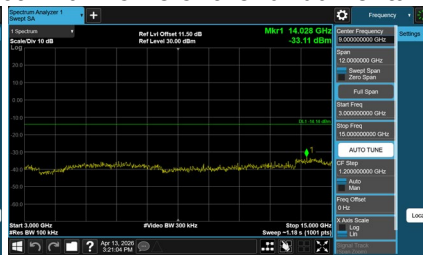
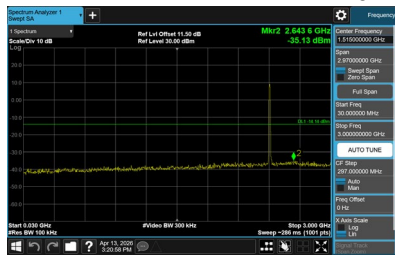
Bandedge-CH01



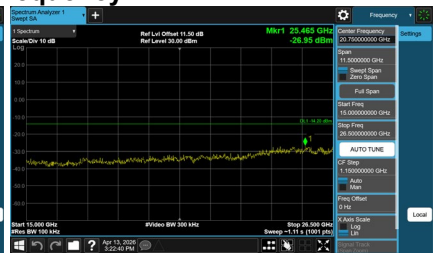
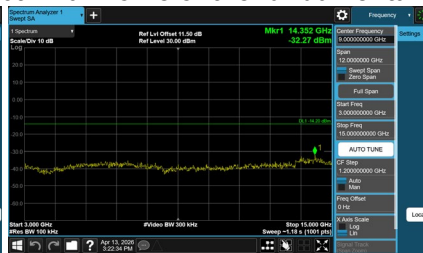
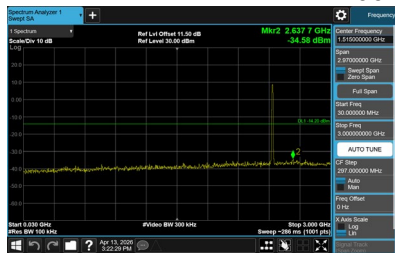
Bandedge-CH11



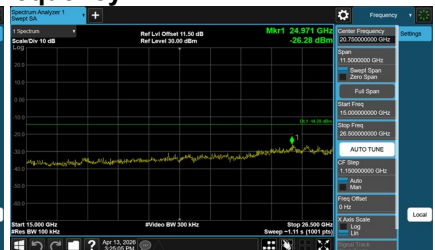
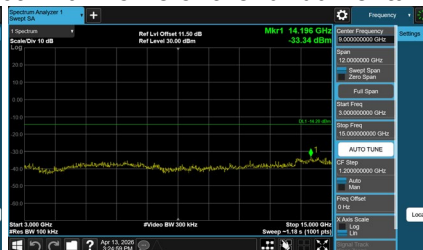
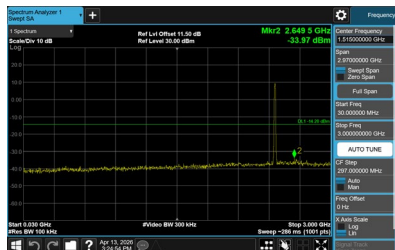
CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency



CH11 – 10th Harmonic of the fundamental frequency



Test Mode	TX G Mode_Ant. 1
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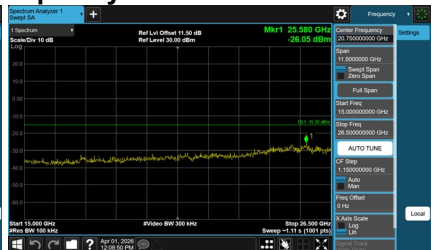
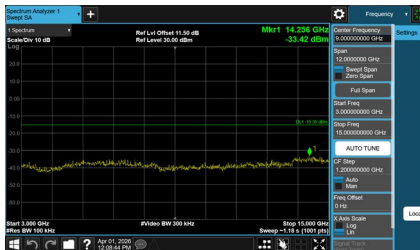
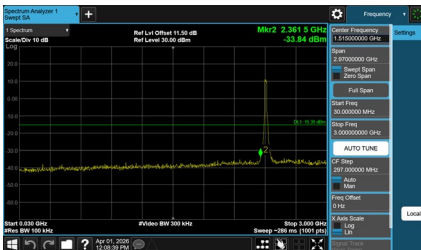
Bandedge-CH01



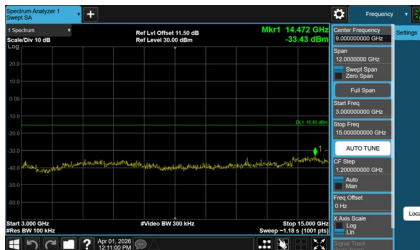
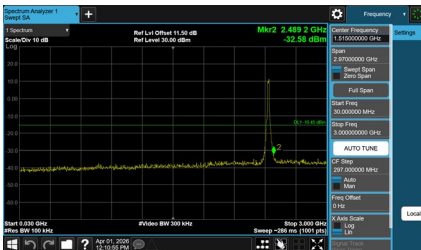
Bandedge-CH11



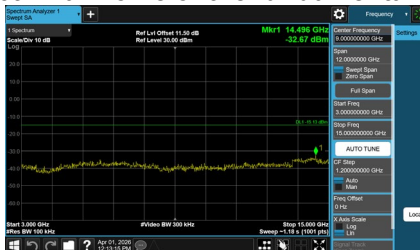
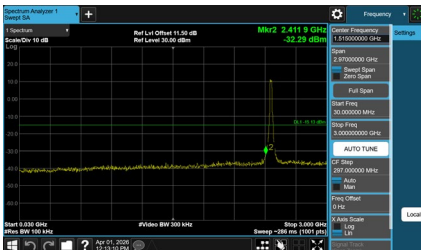
CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency

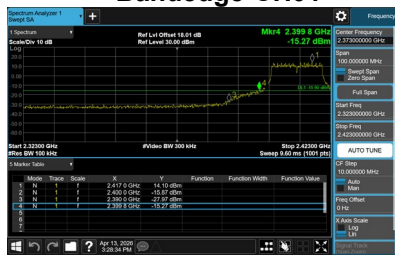


CH11 – 10th Harmonic of the fundamental frequency



Test Mode TX G Mode_Ant. 2

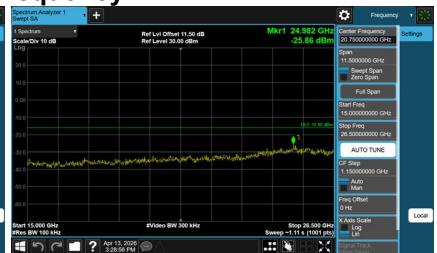
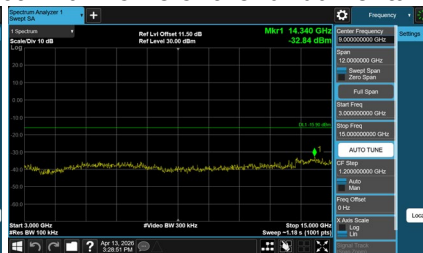
Bandedge-CH01



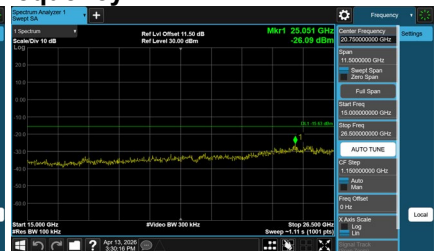
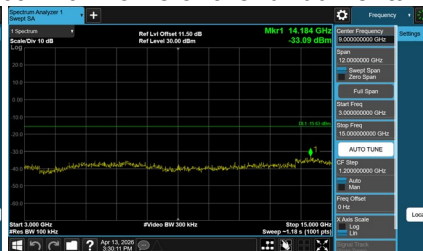
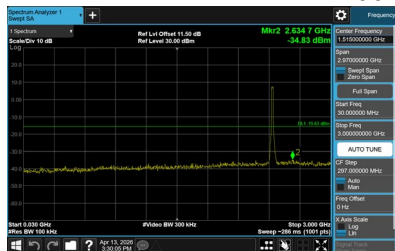
Bandedge-CH11



CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency

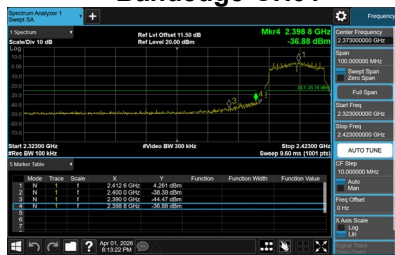


CH11 – 10th Harmonic of the fundamental frequency



Test Mode TX N(HT20) Mode_Ant. 1

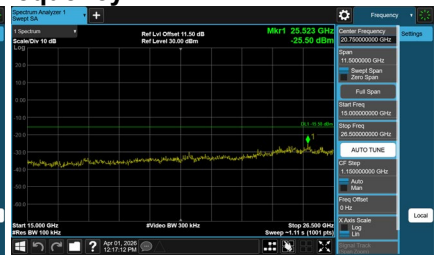
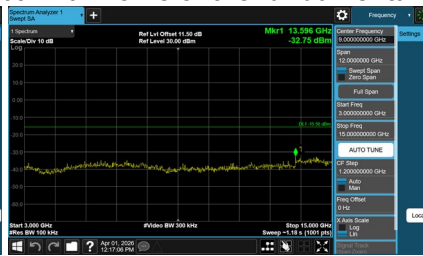
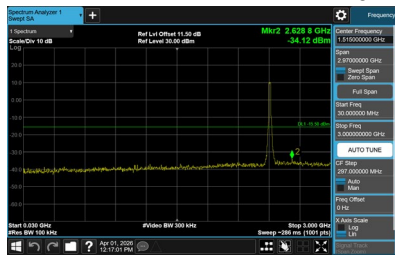
Bandedge-CH01



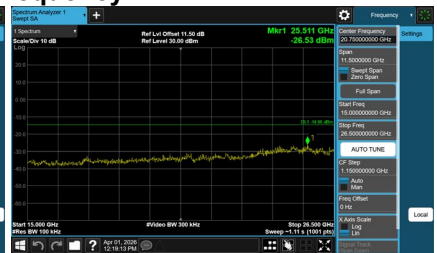
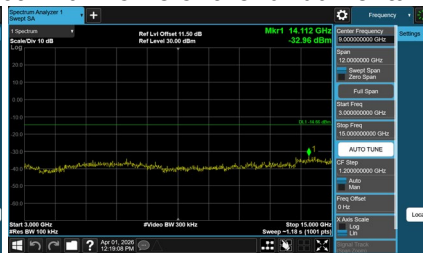
Bandedge-CH11



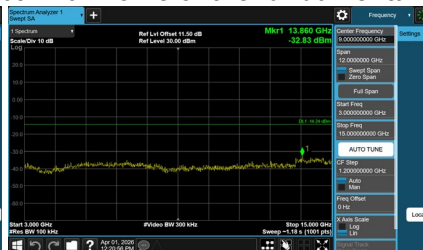
CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency

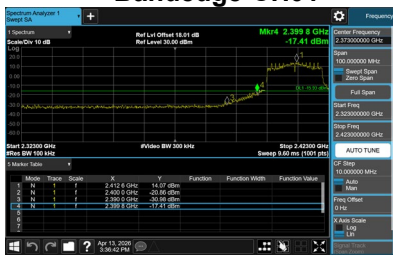


CH11 – 10th Harmonic of the fundamental frequency



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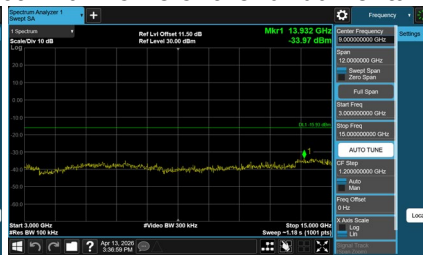
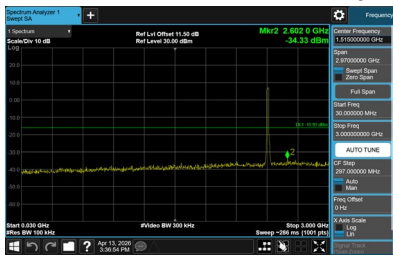
Bandedge-CH01



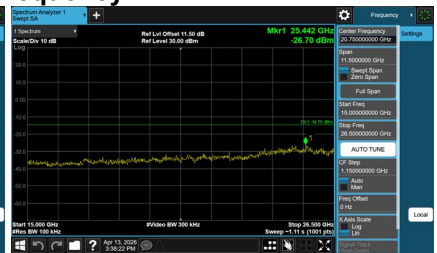
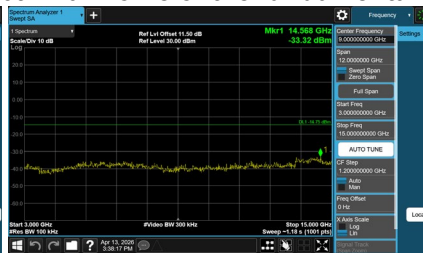
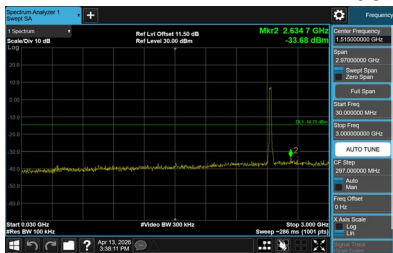
Bandedge-CH11



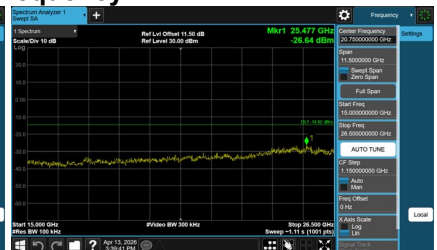
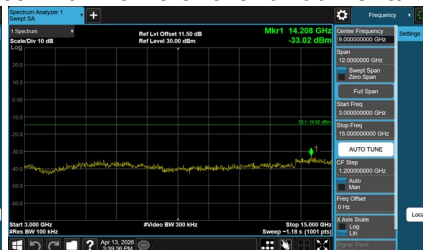
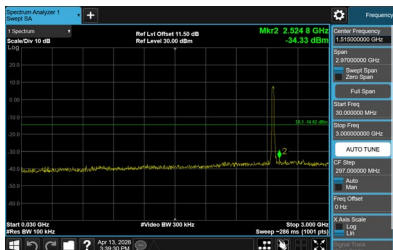
CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency

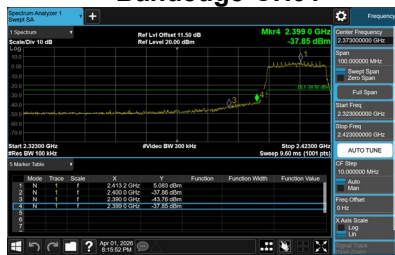


CH11 – 10th Harmonic of the fundamental frequency

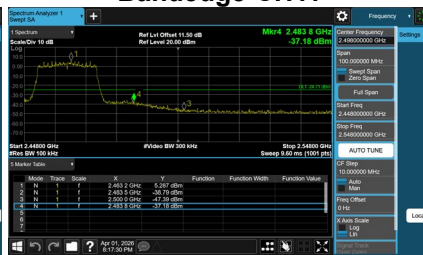


Test Mode TX AX(HE20) Mode_Ant. 1

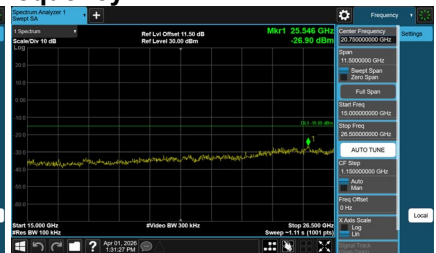
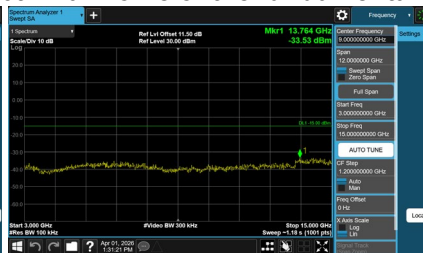
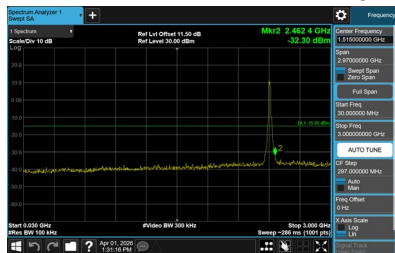
Bandedge-CH01



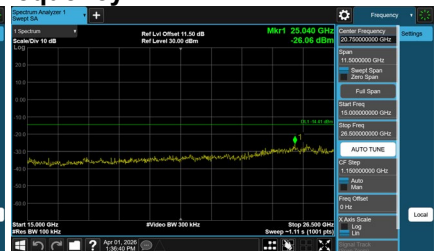
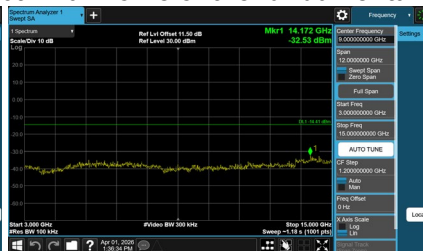
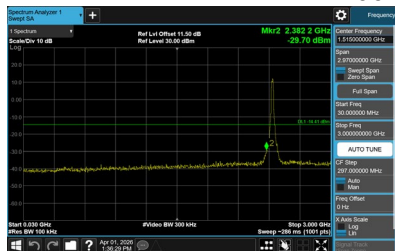
Bandedge-CH11



CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency



CH11 – 10th Harmonic of the fundamental frequency

