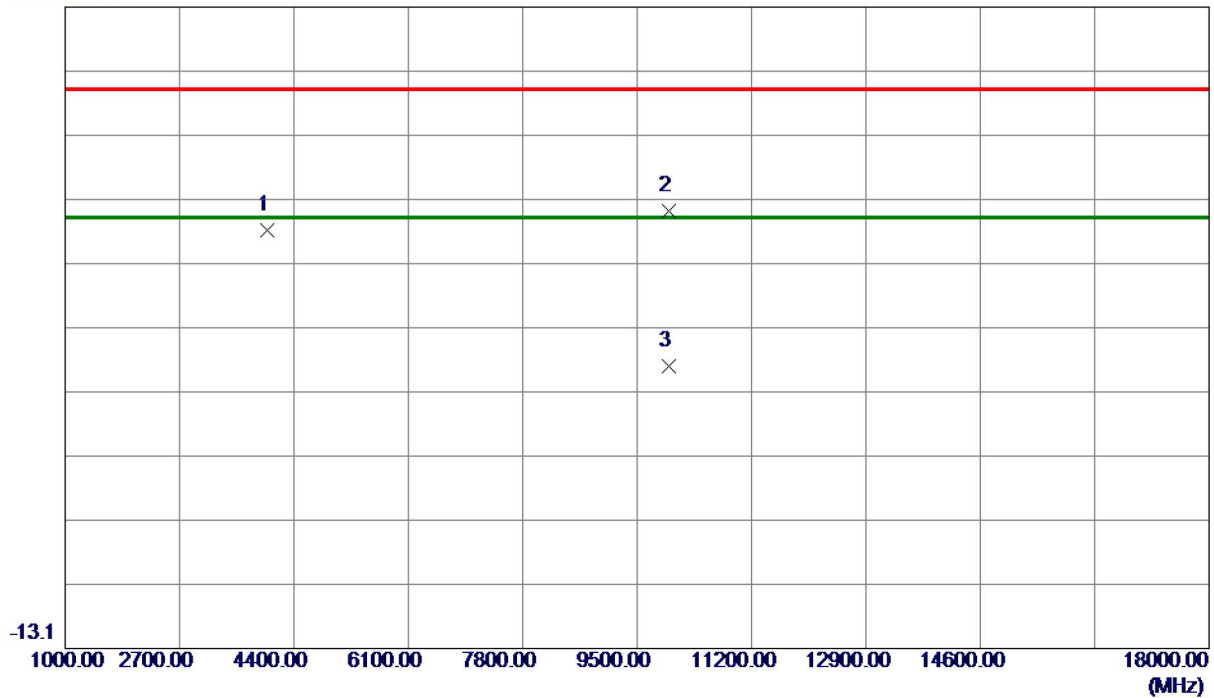


Test Mode	TX G Mode 2462 MHz	Polarization	Horizontal
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86.9 dBuV/m



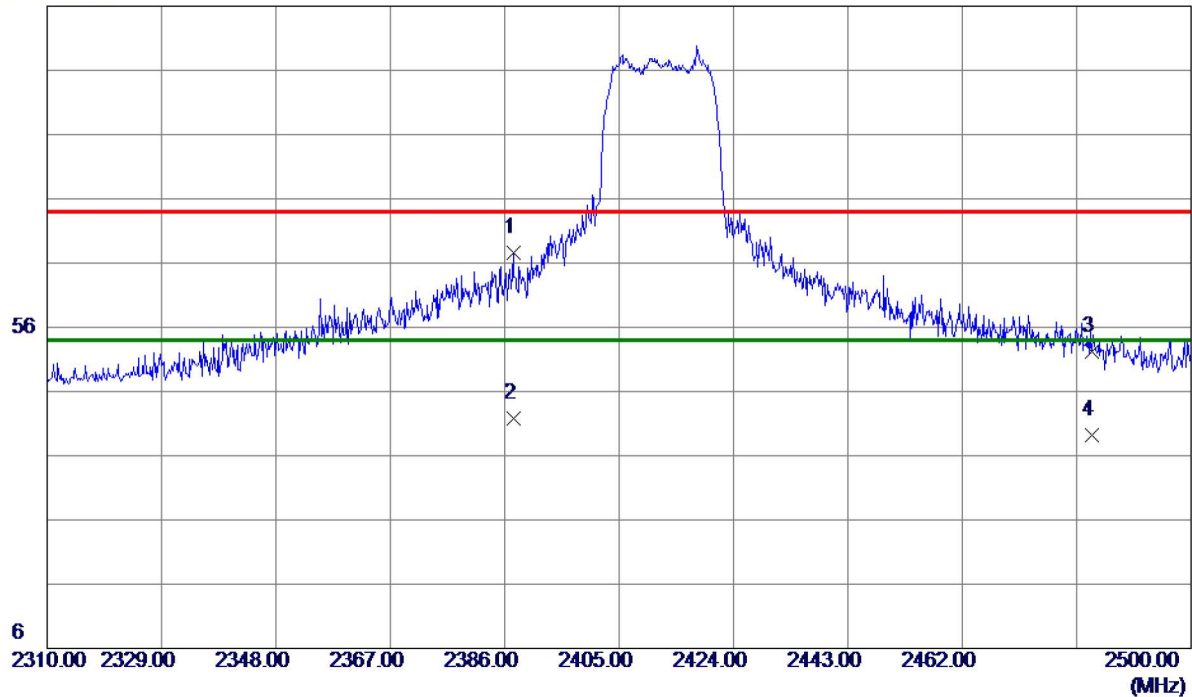
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	3997.1000	52.83	-0.71	52.12	74.00	-21.88	Peak	
2 *	9980.2500	46.56	8.62	55.18	74.00	-18.82	Peak	
3	9980.2500	22.33	8.62	30.95	74.00	-43.05	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Vertical
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106 dBuV/m



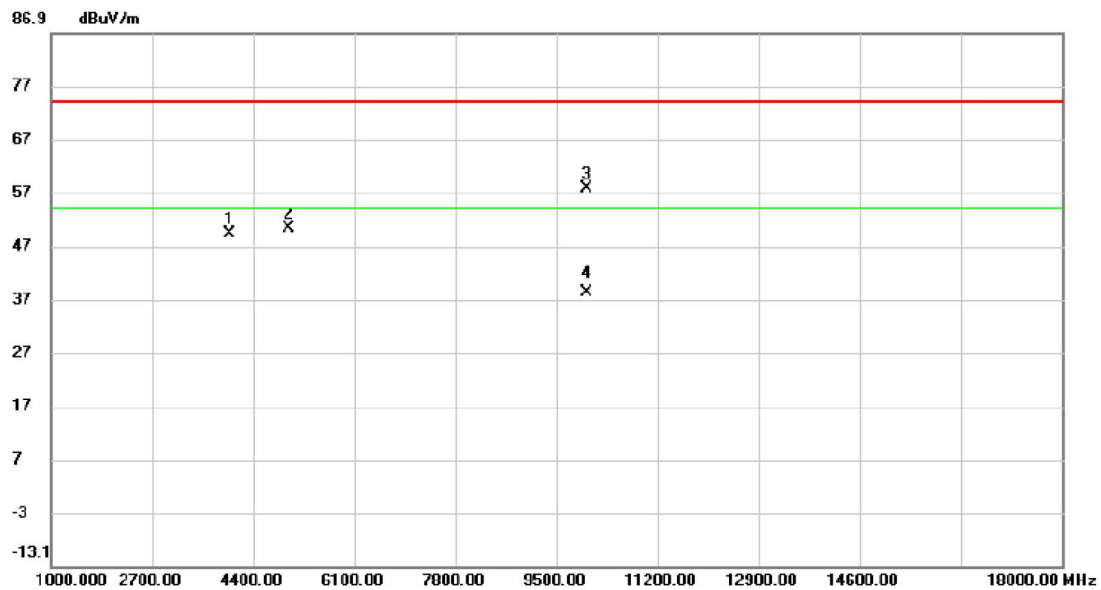
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2387.4630	61.45	6.14	67.59	74.00	-6.41	Peak	
2	2387.4630	35.62	6.14	41.76	54.00	-12.24	AVG	
3	2483.5000	45.66	6.52	52.18	74.00	-21.82	Peak	
4	2483.5000	32.66	6.52	39.18	54.00	-14.82	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Vertical
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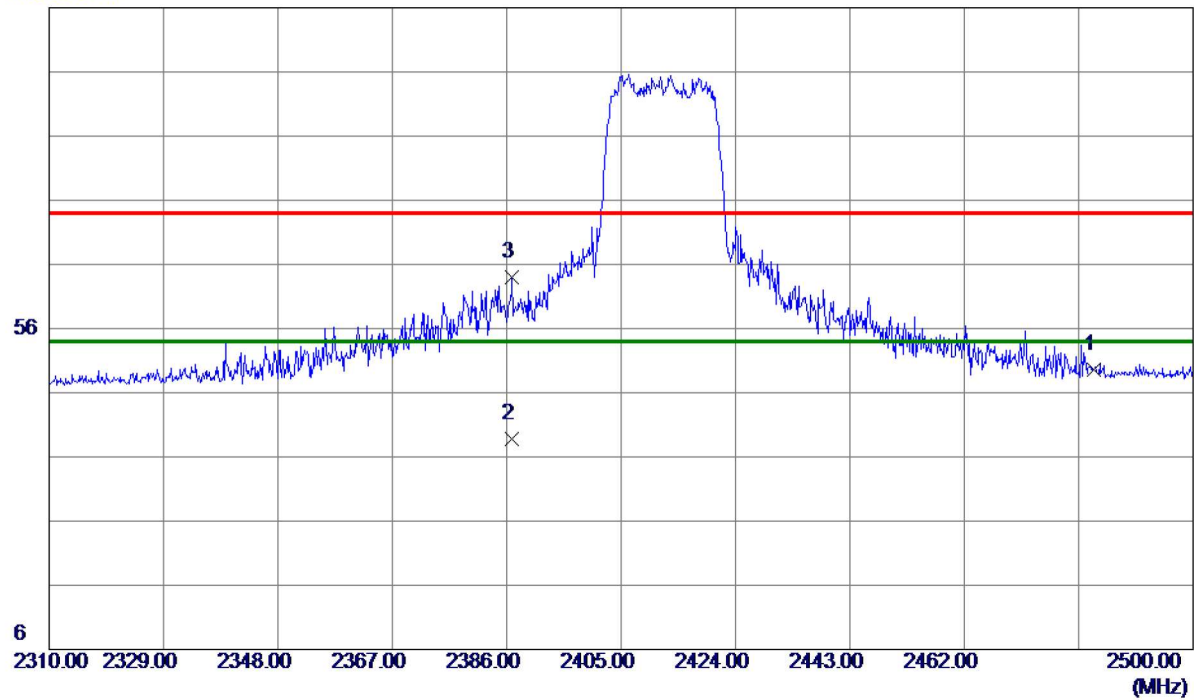


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV		dBuV/m	dBuV/m	dB	Detector	Comment
1		3995.400	49.92	-0.71	49.21	74.00	-24.79	peak	
2		4990.750	48.84	1.43	50.27	74.00	-23.73	peak	
3		9999.800	49.25	8.60	57.85	74.00	-16.15	peak	
4	*	9999.800	29.56	8.60	38.16	54.00	-15.84	AVG	

REMARKS:
 (1) Measurement Value = Reading Level + Correct Factor.
 (2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Horizontal
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106 dBuV/m



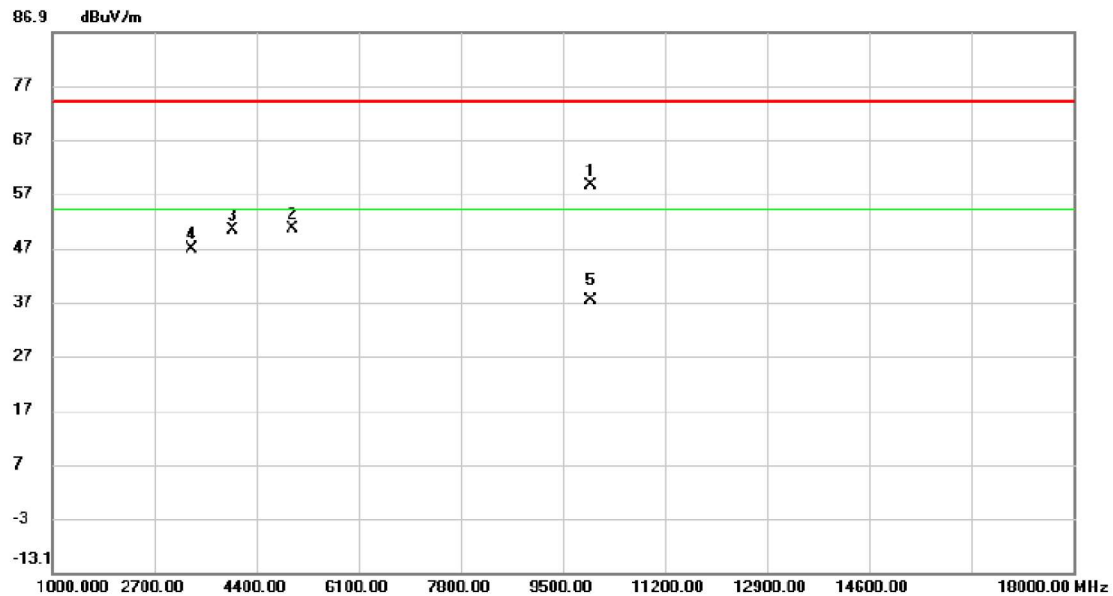
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2483.5000	42.99	6.52	49.51	74.00	-24.49	Peak	
2	2386.8360	32.65	6.14	38.79	54.00	-15.21	AVG	
3 *	2386.8360	57.82	6.14	63.96	74.00	-10.04	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2412 MHz	Polarization	Horizontal
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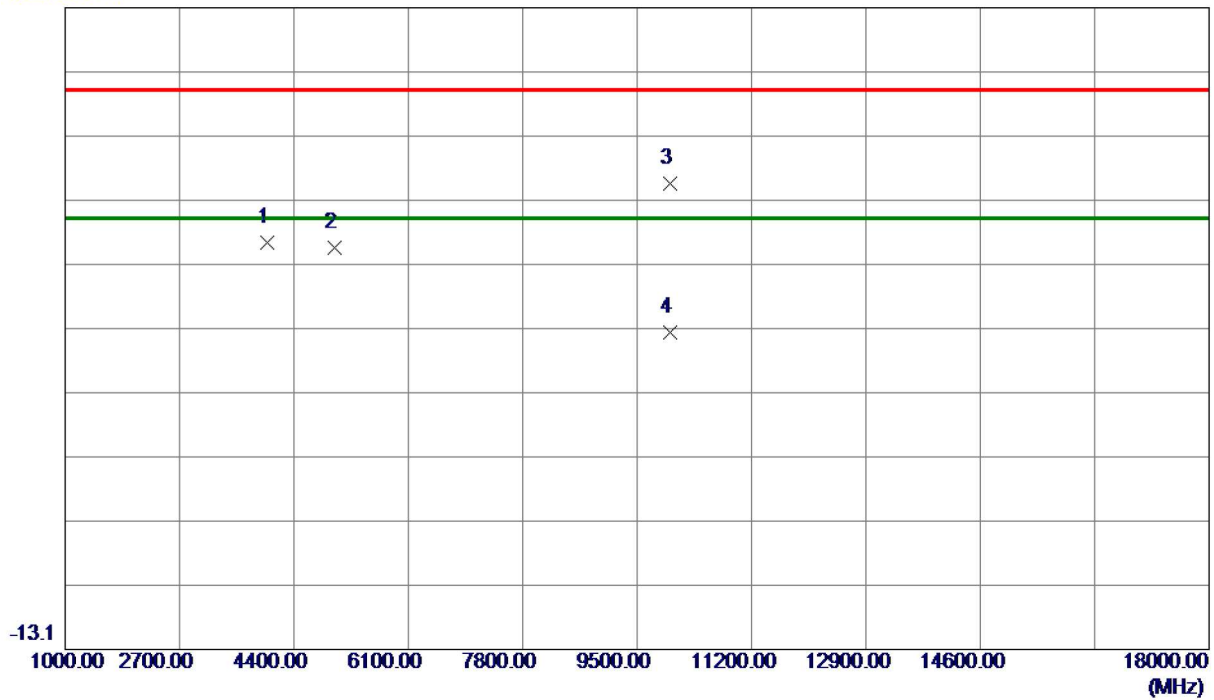
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	9965.800	49.94	8.64	58.58	74.00	-15.42	peak	
2		4989.900	49.22	1.43	50.65	74.00	-23.35	peak	
3		3996.250	51.09	-0.71	50.38	74.00	-23.62	peak	
4		3329.850	48.49	-1.82	46.67	74.00	-27.33	peak	
5		9965.800	28.65	8.64	37.29	54.00	-16.71	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2437 MHz	Polarization	Vertical
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86.9 dBuV/m



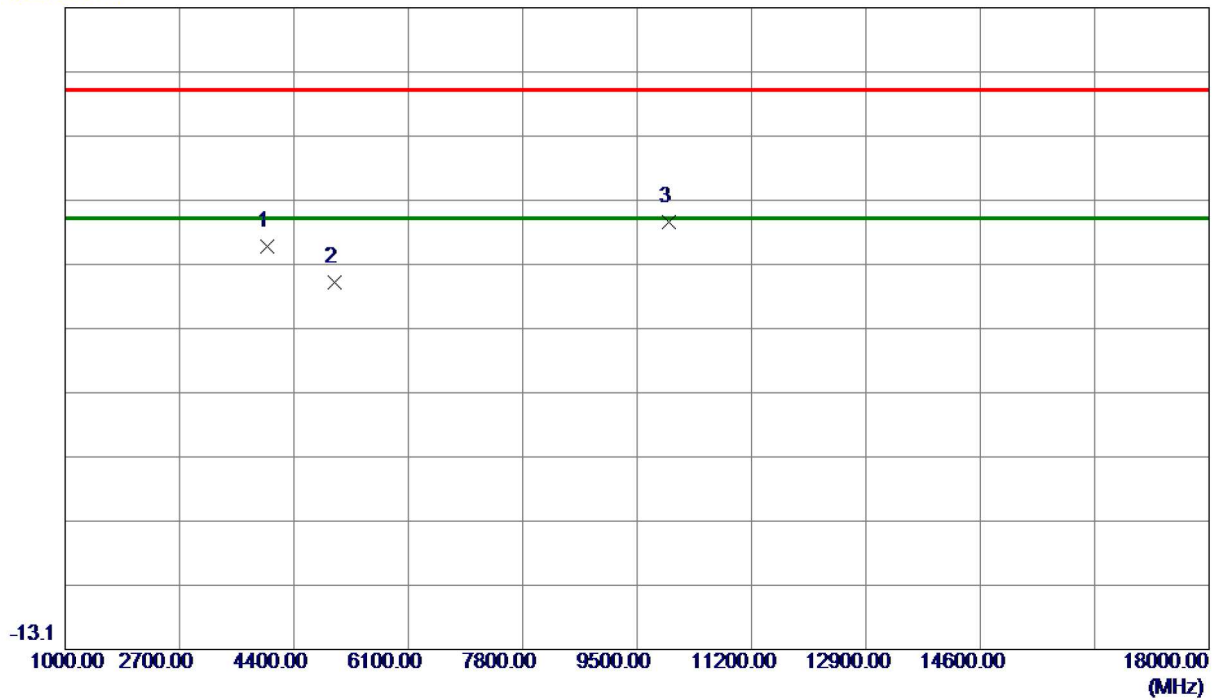
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	3997.1000	51.10	-0.71	50.39	74.00	-23.61	Peak	
2	4998.4000	48.11	1.46	49.57	74.00	-24.43	Peak	
3 *	9995.5500	50.81	8.60	59.41	74.00	-14.59	Peak	
4	9995.5500	27.66	8.60	36.26	54.00	-17.74	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2437 MHz	Polarization	Horizontal
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86.9 dBuV/m



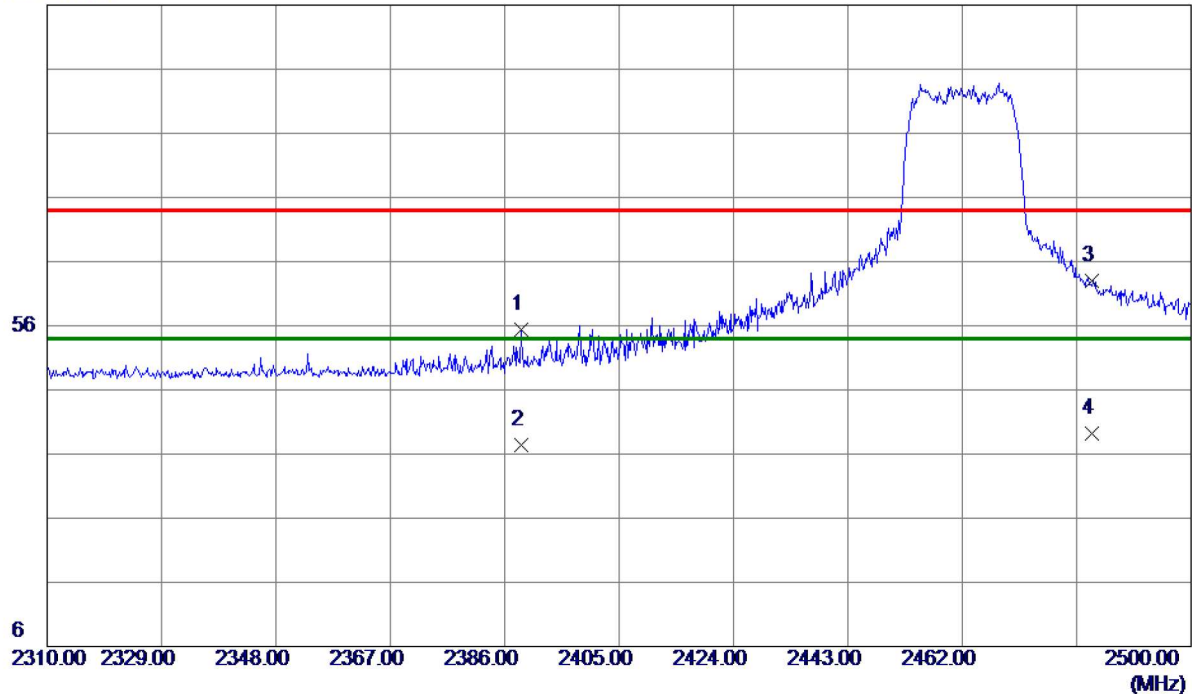
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	3994.5500	50.49	-0.71	49.78	74.00	-24.22	Peak	
2	4995.8500	42.67	1.45	44.12	74.00	-29.88	Peak	
3 *	9977.7000	44.84	8.62	53.46	74.00	-20.54	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2462 MHz	Polarization	Vertical
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106 dBuV/m



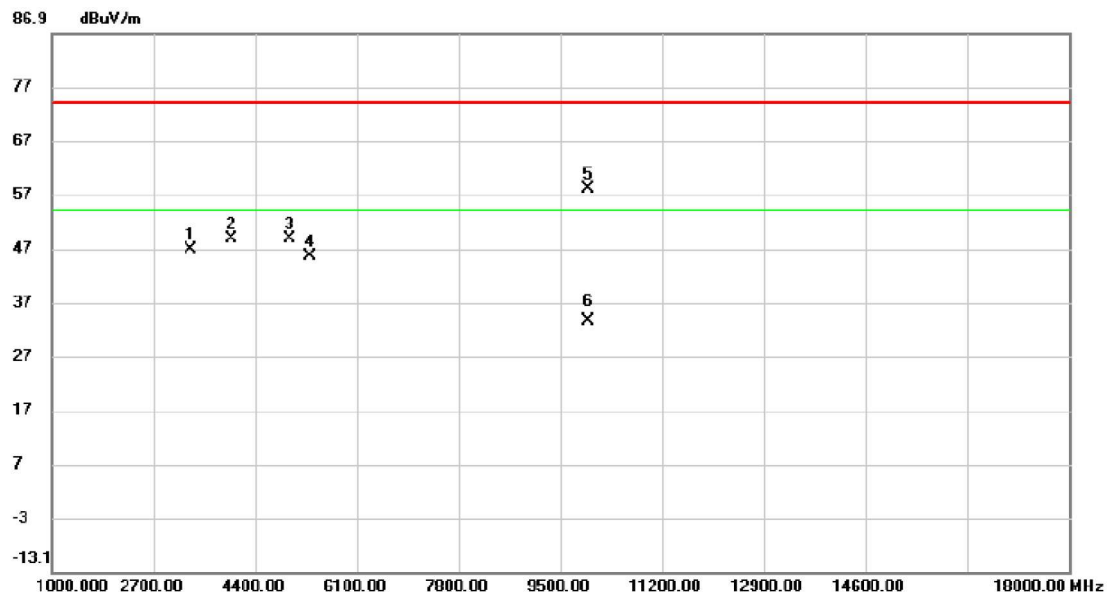
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2388.8120	49.34	6.15	55.49	74.00	-18.51	Peak	
2	2388.8120	31.27	6.15	37.42	54.00	-16.58	AVG	
3 *	2483.5000	56.52	6.52	63.04	74.00	-10.96	Peak	
4	2483.5000	32.66	6.52	39.18	54.00	-14.82	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2462 MHz	Polarization	Vertical
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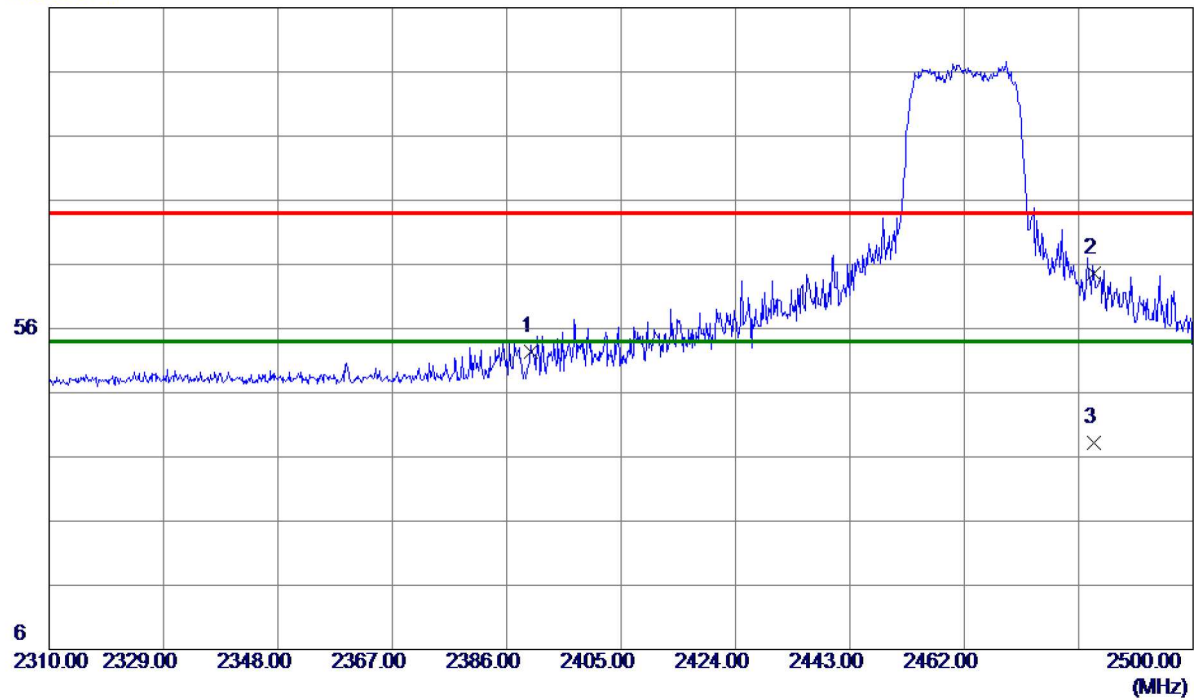


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV		dBuV/m	dBuV/m	dB	Detector	Comment
1		3329.850	48.48	-1.82	46.66	74.00	-27.34	peak	
2		3993.700	49.59	-0.71	48.88	74.00	-25.12	peak	
3		4986.500	47.45	1.44	48.89	74.00	-25.11	peak	
4		5328.200	43.82	1.67	45.49	74.00	-28.51	peak	
5	*	9963.250	49.39	8.64	58.03	74.00	-15.97	peak	
6		9963.250	24.84	8.64	33.48	54.00	-20.52	AVG	

REMARKS:
 (1) Measurement Value = Reading Level + Correct Factor.
 (2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2462 MHz	Polarization	Horizontal
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106 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	46.19	6.15	52.34	74.00	-21.66	Peak	
2 *	2483.5000	58.07	6.52	64.59	74.00	-9.41	Peak	
3	2483.5000	31.66	6.52	38.18	54.00	-15.82	AVG	

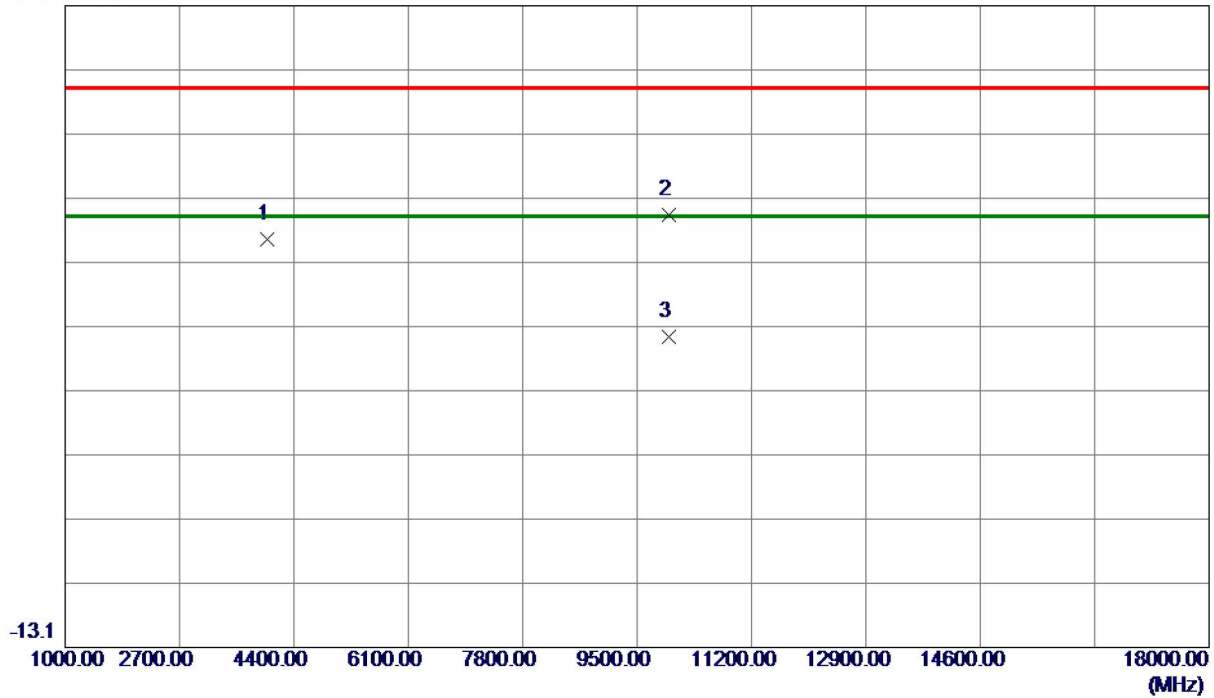
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	TX N(HT20) Mode 2462 MHz	Polarization	Horizontal
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86.9 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	3997.1000	51.16	-0.71	50.45	74.00	-23.55	Peak	
2	9978.5500	45.72	8.62	54.34	74.00	-19.66	Peak	
3 *	9978.5500	26.65	8.62	35.27	54.00	-18.73	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX E - BANDWIDTH

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	9.057	14.176	0.5	Complies
06	2437	8.564	14.433	0.5	Complies
11	2462	8.565	14.114	0.5	Complies

CH01



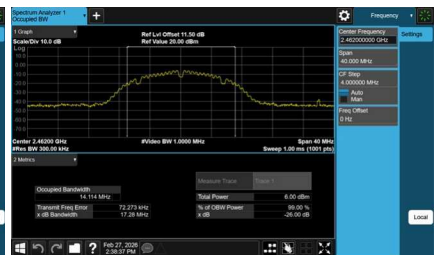
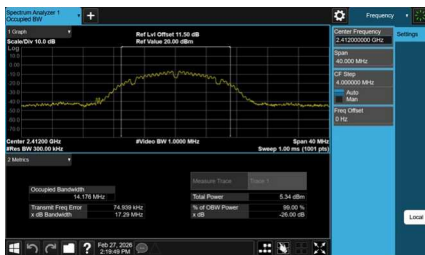
CH06
6 dB Bandwidth



CH11



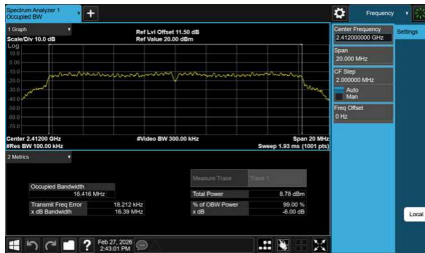
99 % Occupied Bandwidth



Test Mode	TX G 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	16.390	17.244	0.5	Complies
06	2437	16.420	16.821	0.5	Complies
11	2462	16.430	16.794	0.5	Complies

CH01



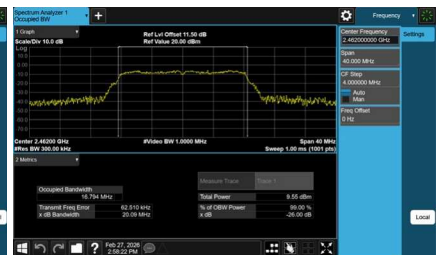
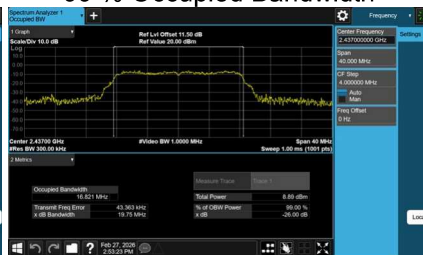
CH06
6 dB Bandwidth



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	17.720	17.965	0.5	Complies
06	2437	17.690	17.984	0.5	Complies
11	2462	17.690	17.971	0.5	Complies

CH01



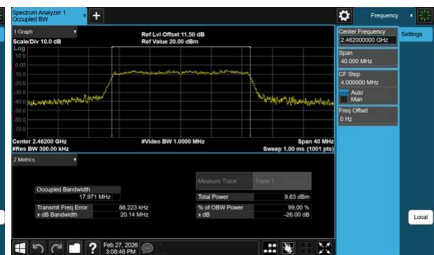
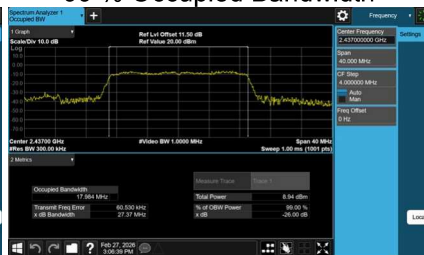
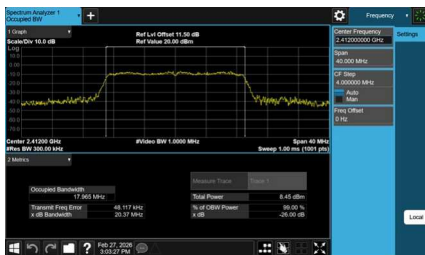
CH06
6 dB Bandwidth



CH11



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	11.47	0.00	11.47	30.00	1.0000	Complies
06	2437	11.25	0.00	11.25	30.00	1.0000	Complies
11	2462	11.12	0.00	11.12	30.00	1.0000	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	10.05	1.99	12.04	30.00	1.0000	Complies
06	2437	10.02	1.99	12.01	30.00	1.0000	Complies
11	2462	9.92	1.99	11.91	30.00	1.0000	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	9.87	2.08	11.95	30.00	1.0000	Complies
06	2437	9.81	2.08	11.89	30.00	1.0000	Complies
11	2462	9.72	2.08	11.80	30.00	1.0000	Complies

APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

Test Mode TX B Mode_Ant. 1

Bandedge-CH01



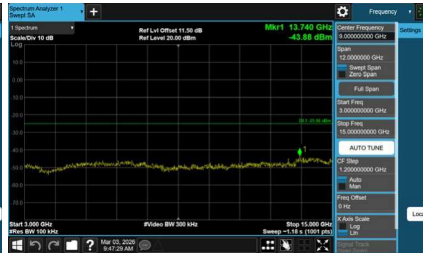
Bandedge-CH11



CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency



CH11 – 10th Harmonic of the fundamental frequency



Test Mode TX G Mode_Ant. 1

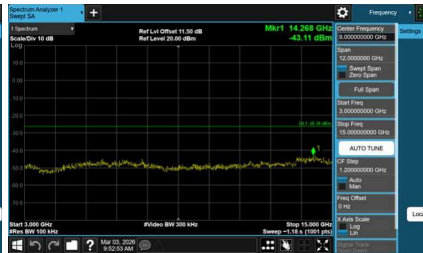
Bandedge-CH01



Bandedge-CH11



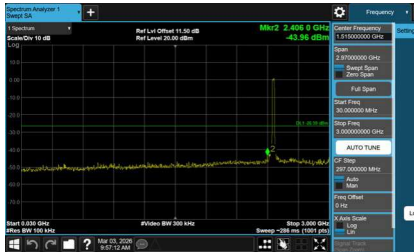
CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency



CH11 – 10th Harmonic of the fundamental frequency



Test Mode TX N(HT20) Mode_Ant. 1

Bandedge-CH01



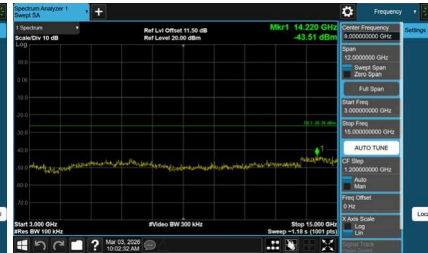
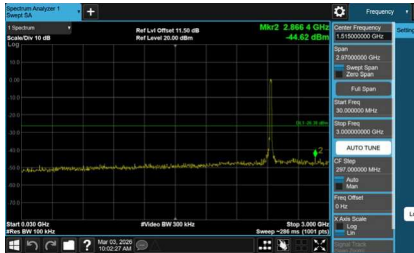
Bandedge-CH11



CH01 – 10th Harmonic of the fundamental frequency



CH06 – 10th Harmonic of the fundamental frequency



CH11 – 10th Harmonic of the fundamental frequency



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	-21.45	8.00	Complies
06	2437	-22.24	8.00	Complies
11	2462	-20.31	8.00	Complies

CH01



CH06



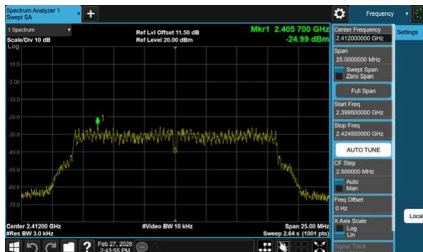
CH11



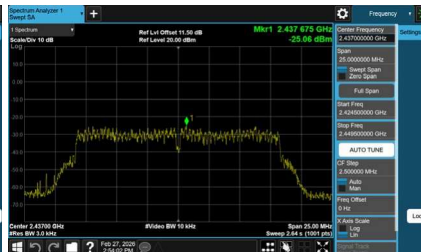
Test Mode	TX G Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-24.99	8.00	Complies
06	2437	-25.06	8.00	Complies
11	2462	-24.27	8.00	Complies

CH01



CH06

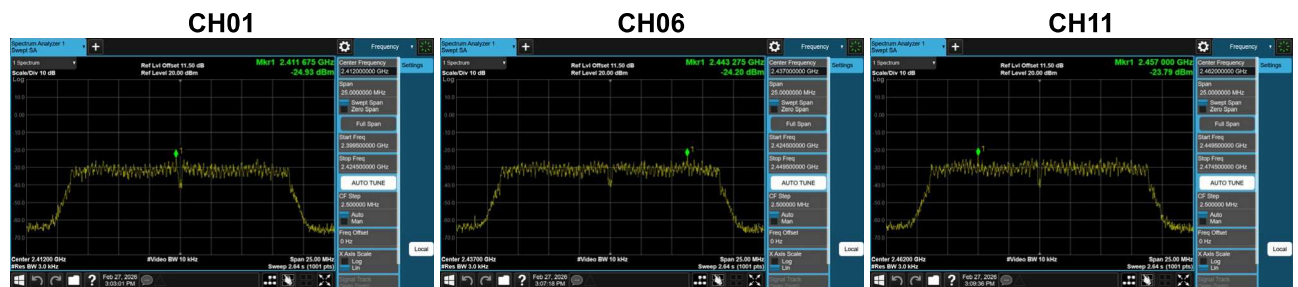


CH11



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	-24.93	8.00	Complies
06	2437	-24.20	8.00	Complies
11	2462	-23.79	8.00	Complies



End of Test Report