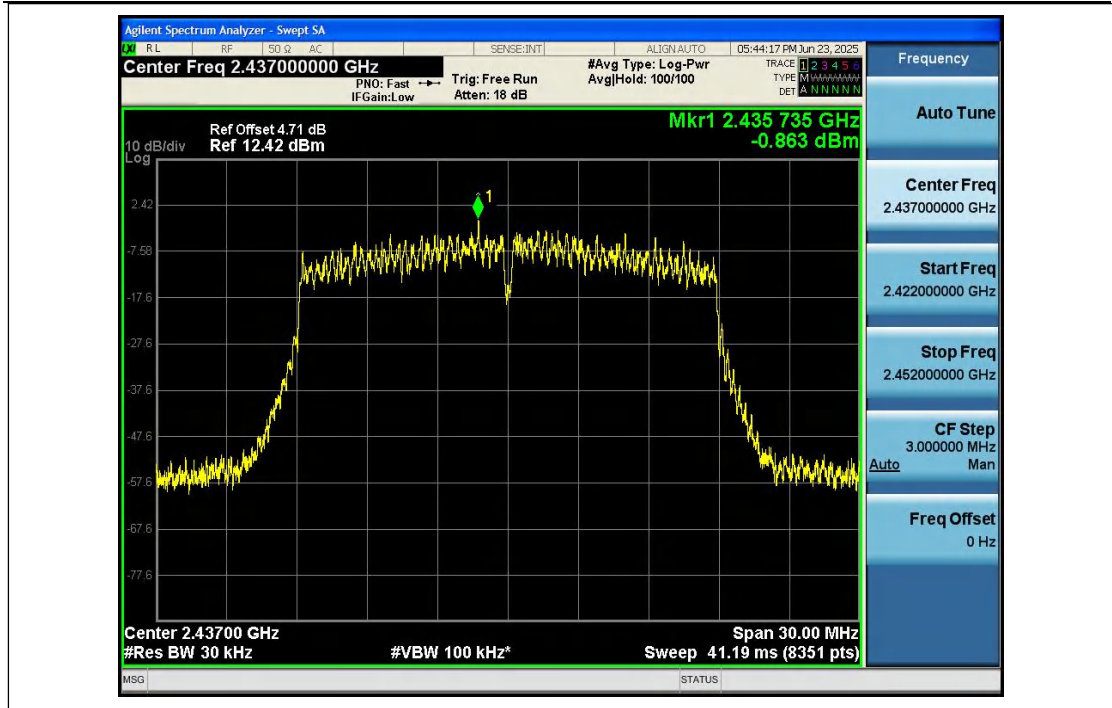
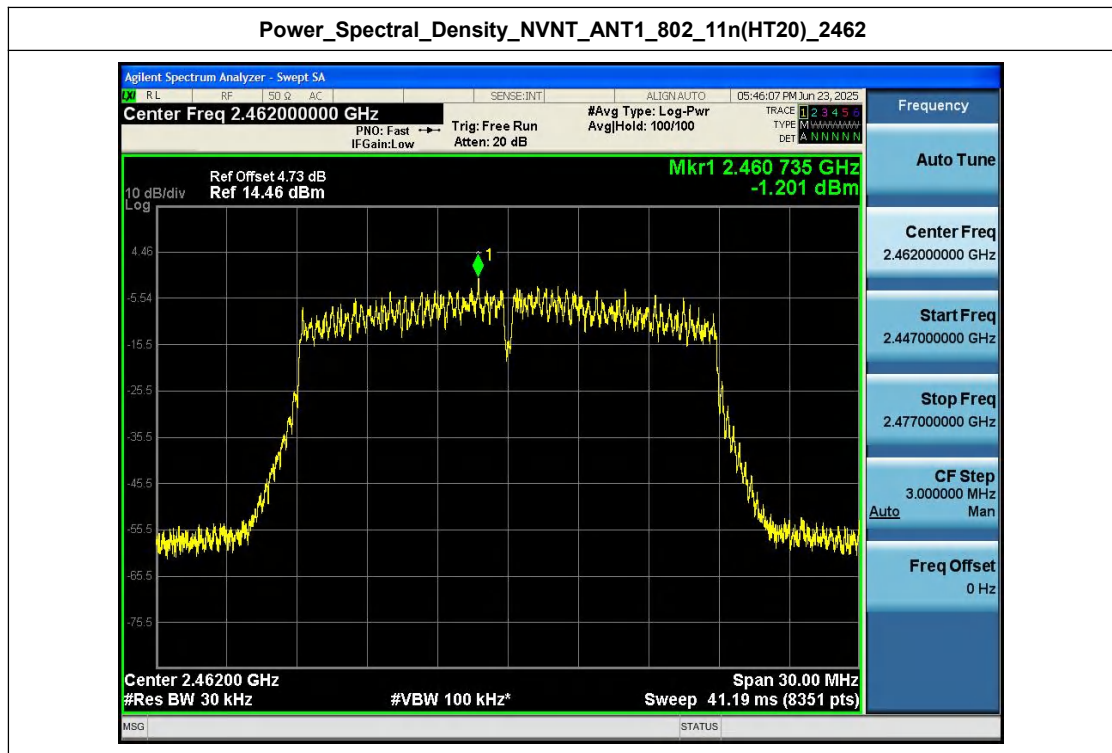




Power_Spectral_Density_NVNT_ANT1_802_11n(HT20)_2462



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Appendix F: Bandedge

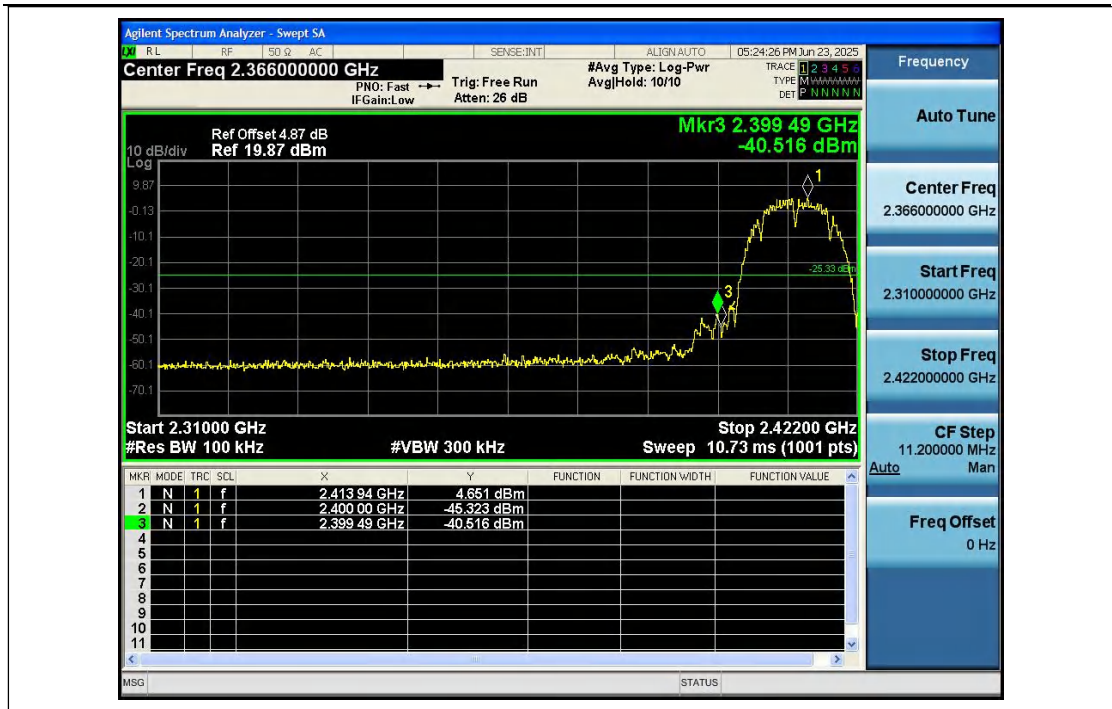
Condition	Antenna	Modulation	TX_Frequency (MHz)	Max. Mark_freq (MHz)	Ref_level (dBm)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	2399.488	4.675	-40.516	-25.325	Pass
NVNT	ANT1	802.11b	2462.00	2483.536	3.770	-52.611	-26.230	Pass
NVNT	ANT1	802.11g	2412.00	2399.824	4.461	-46.275	-25.539	Pass
NVNT	ANT1	802.11g	2462.00	2485.744	4.229	-50.993	-25.771	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	2399.488	4.387	-46.147	-25.613	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	2486.992	3.891	-49.967	-26.109	Pass

Remark:1. Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'offset' of the Spectrum Analyzer during the test.

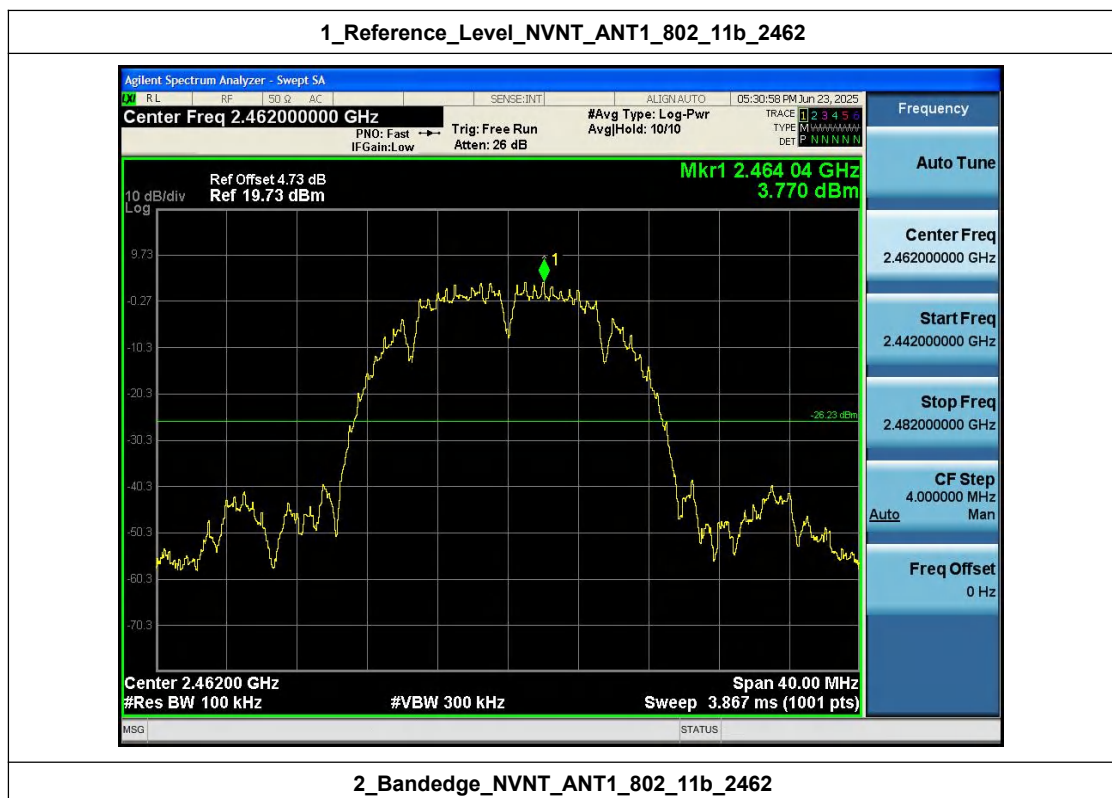
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2_Bandedge_NVNT_ANT1_802_11b_2412



1_Reference_Level_NVNT_ANT1_802_11b_2462



2_Bandedge_NVNT_ANT1_802_11b_2462

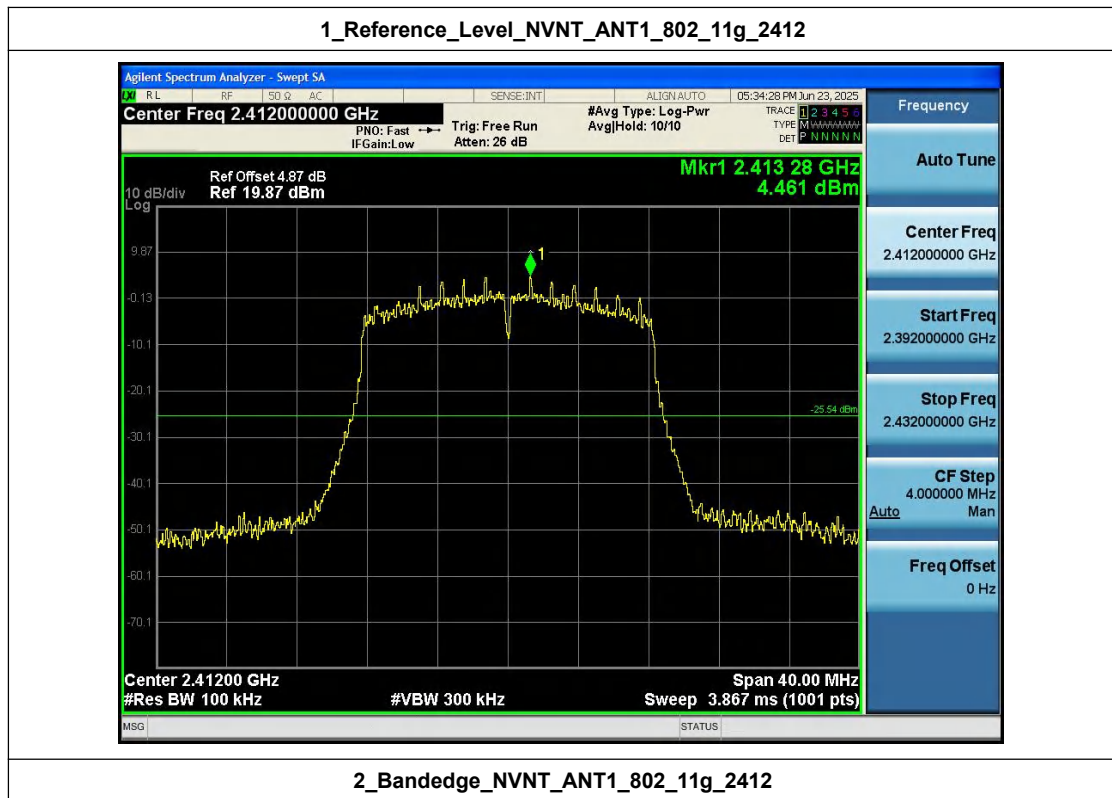
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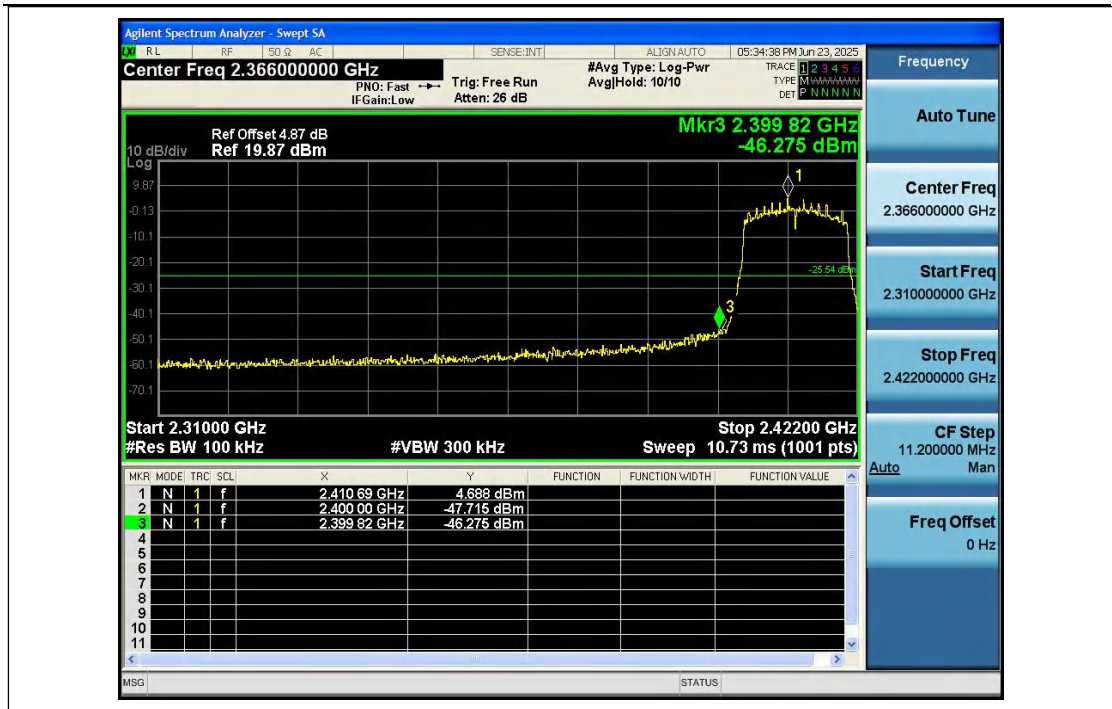
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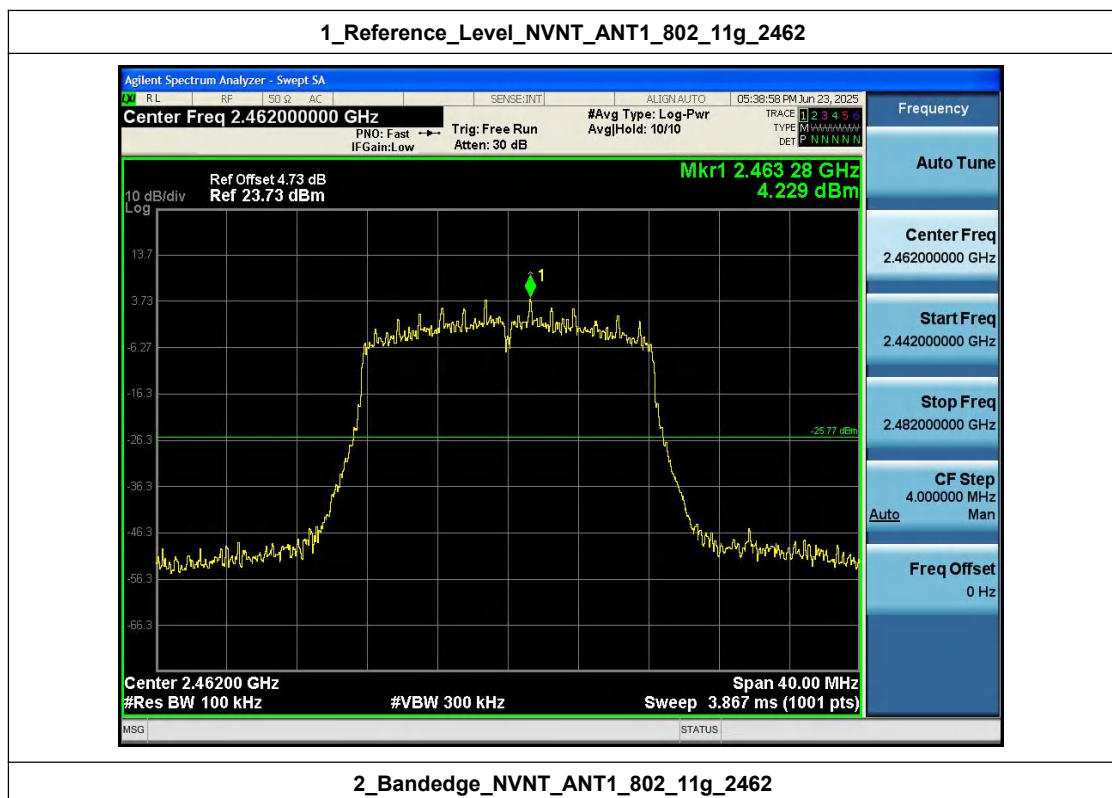
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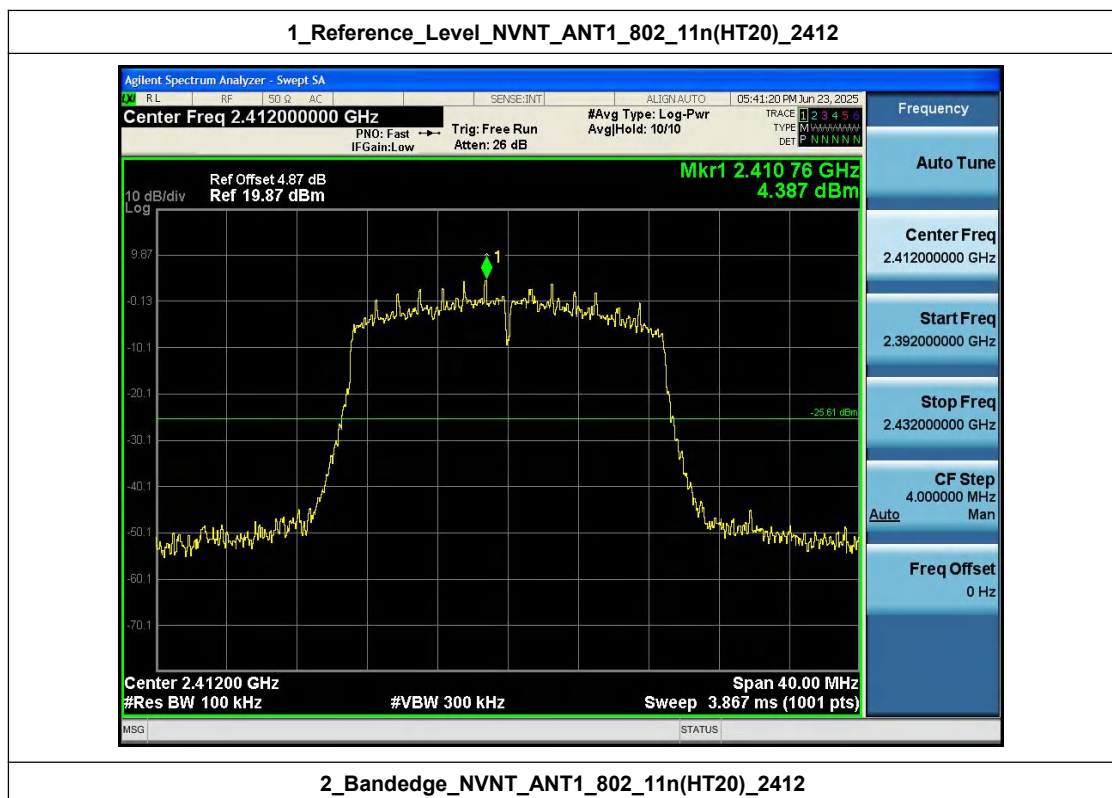
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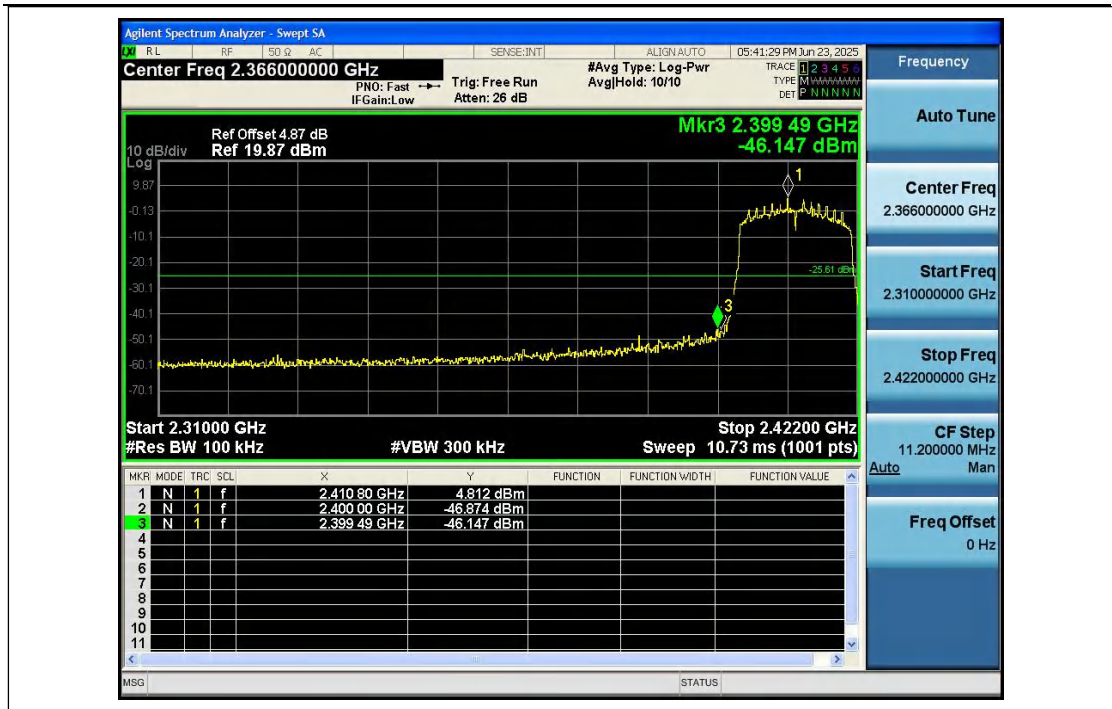
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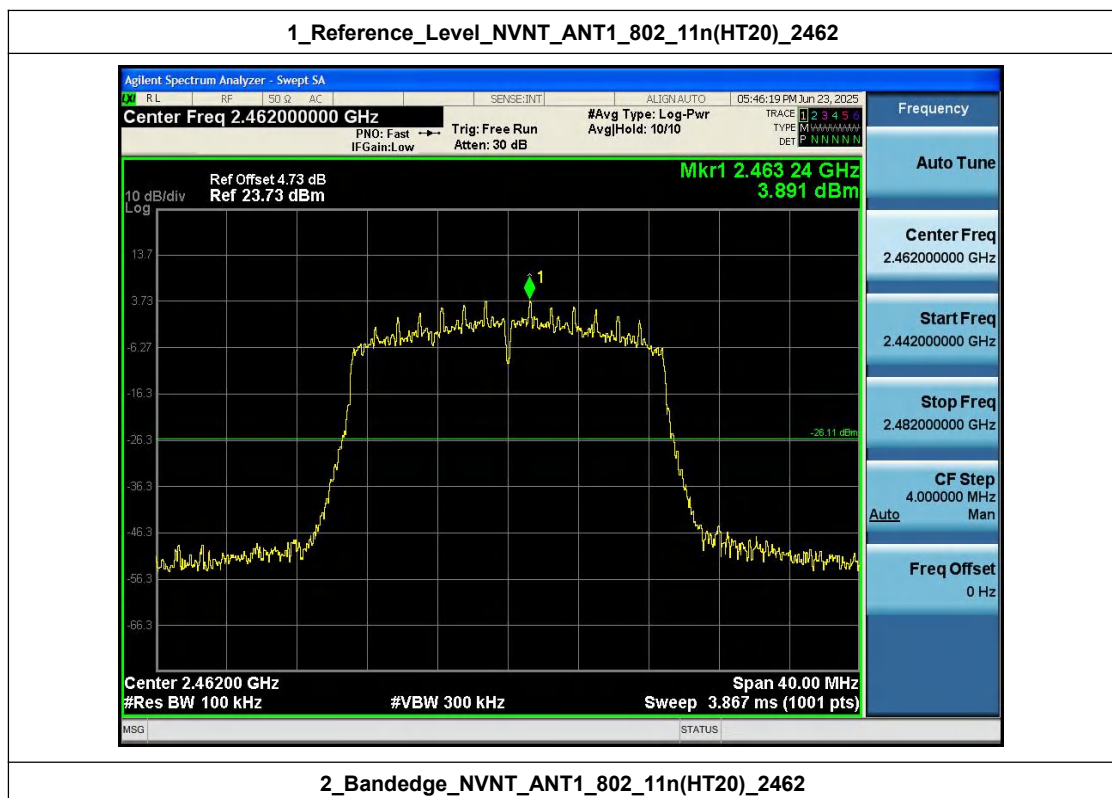
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2_Bandedge_NVNT_ANT1_802_11n(HT20)_2412



1_Reference_Level_NVNT_ANT1_802_11n(HT20)_2462



2_Bandedge_NVNT_ANT1_802_11n(HT20)_2462



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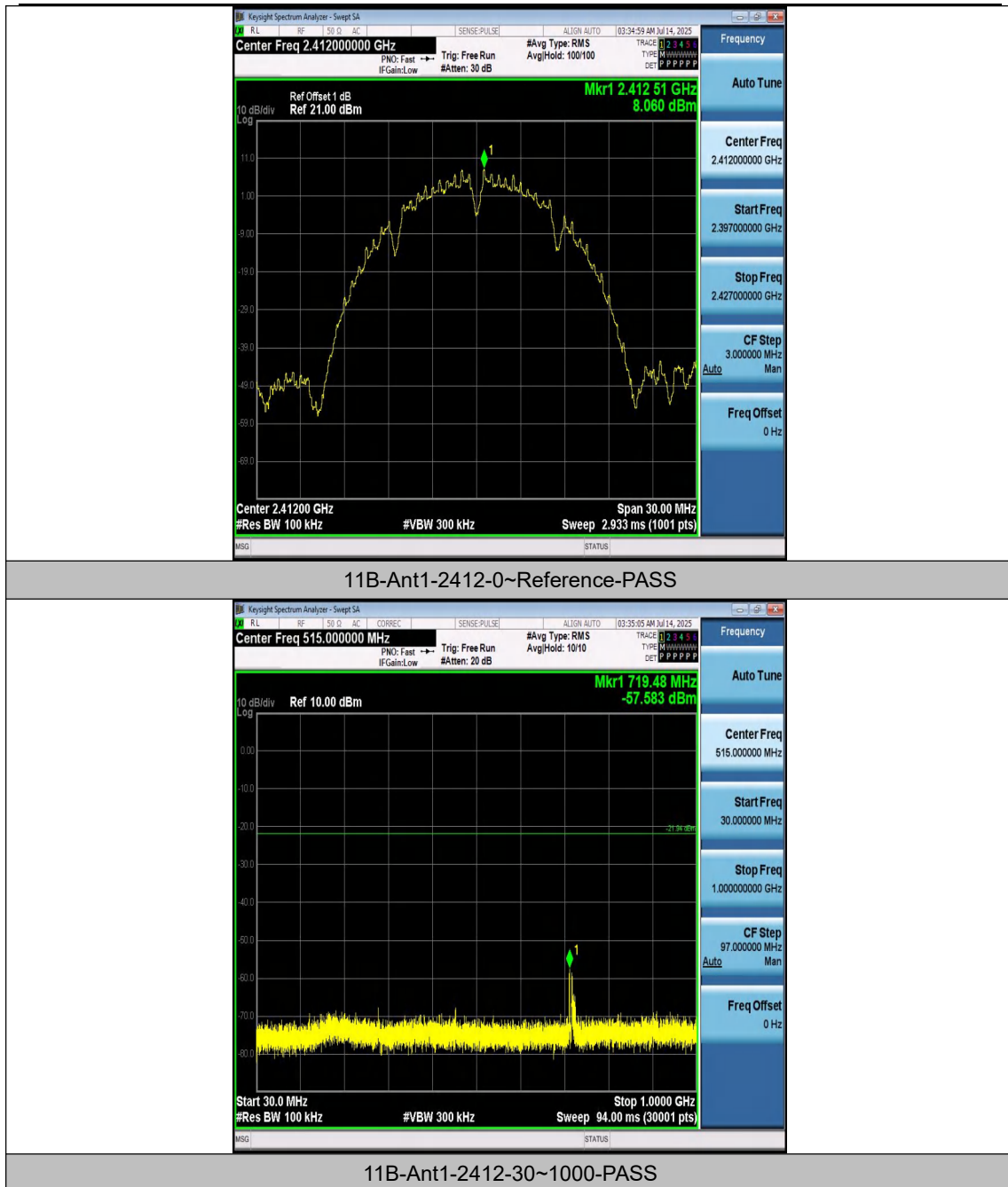
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Appendix G: Spurious Emission

Test Mode	Antenna	Frequency[MHz]	Freq. Range [Mhz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Result
11B	Ant1	2412	0~Reference	8.06	8.06	---	Pass
11B	Ant1	2412	30~1000	8.06	-57.58	≤-21.94	Pass
11B	Ant1	2412	1000~26500	8.06	-45.08	≤-21.94	Pass
11B	Ant1	2437	0~Reference	7.30	7.30	---	Pass
11B	Ant1	2437	30~1000	7.30	-68.43	≤-22.7	Pass
11B	Ant1	2437	1000~26500	7.30	-47.53	≤-22.7	Pass
11B	Ant1	2462	0~Reference	7.64	7.64	---	Pass
11B	Ant1	2462	30~1000	7.64	-66.55	≤-22.36	Pass
11B	Ant1	2462	1000~26500	7.64	-50.12	≤-22.36	Pass
11G	Ant1	2412	0~Reference	3.53	3.53	---	Pass
11G	Ant1	2412	30~1000	3.53	-67.53	≤-26.47	Pass
11G	Ant1	2412	1000~26500	3.53	-52.48	≤-26.47	Pass
11G	Ant1	2437	0~Reference	3.20	3.20	---	Pass
11G	Ant1	2437	30~1000	3.20	-68.25	≤-26.8	Pass
11G	Ant1	2437	1000~26500	3.20	-53.37	≤-26.8	Pass
11G	Ant1	2462	0~Reference	3.54	3.54	---	Pass
11G	Ant1	2462	30~1000	3.54	-67.58	≤-26.46	Pass
11G	Ant1	2462	1000~26500	3.54	-52.41	≤-26.46	Pass
11N20SISO	Ant1	2412	0~Reference	4.80	4.80	---	Pass
11N20SISO	Ant1	2412	30~1000	4.80	-67.68	≤-25.2	Pass
11N20SISO	Ant1	2412	1000~26500	4.80	-51.45	≤-25.2	Pass
11N20SISO	Ant1	2437	0~Reference	4.49	4.49	---	Pass
11N20SISO	Ant1	2437	30~1000	4.49	-68.27	≤-25.51	Pass
11N20SISO	Ant1	2437	1000~26500	4.49	-52.92	≤-25.51	Pass
11N20SISO	Ant1	2462	0~Reference	4.04	4.04	---	Pass
11N20SISO	Ant1	2462	30~1000	4.04	-65.92	≤-25.96	Pass
11N20SISO	Ant1	2462	1000~26500	4.04	-53.3	≤-25.96	Pass

Note: Regarding the spurious emissions from 30MHz to 26.5GHz, the cable lose have been set in the 'Input Correction' of the Spectrum Analyzer during the test.



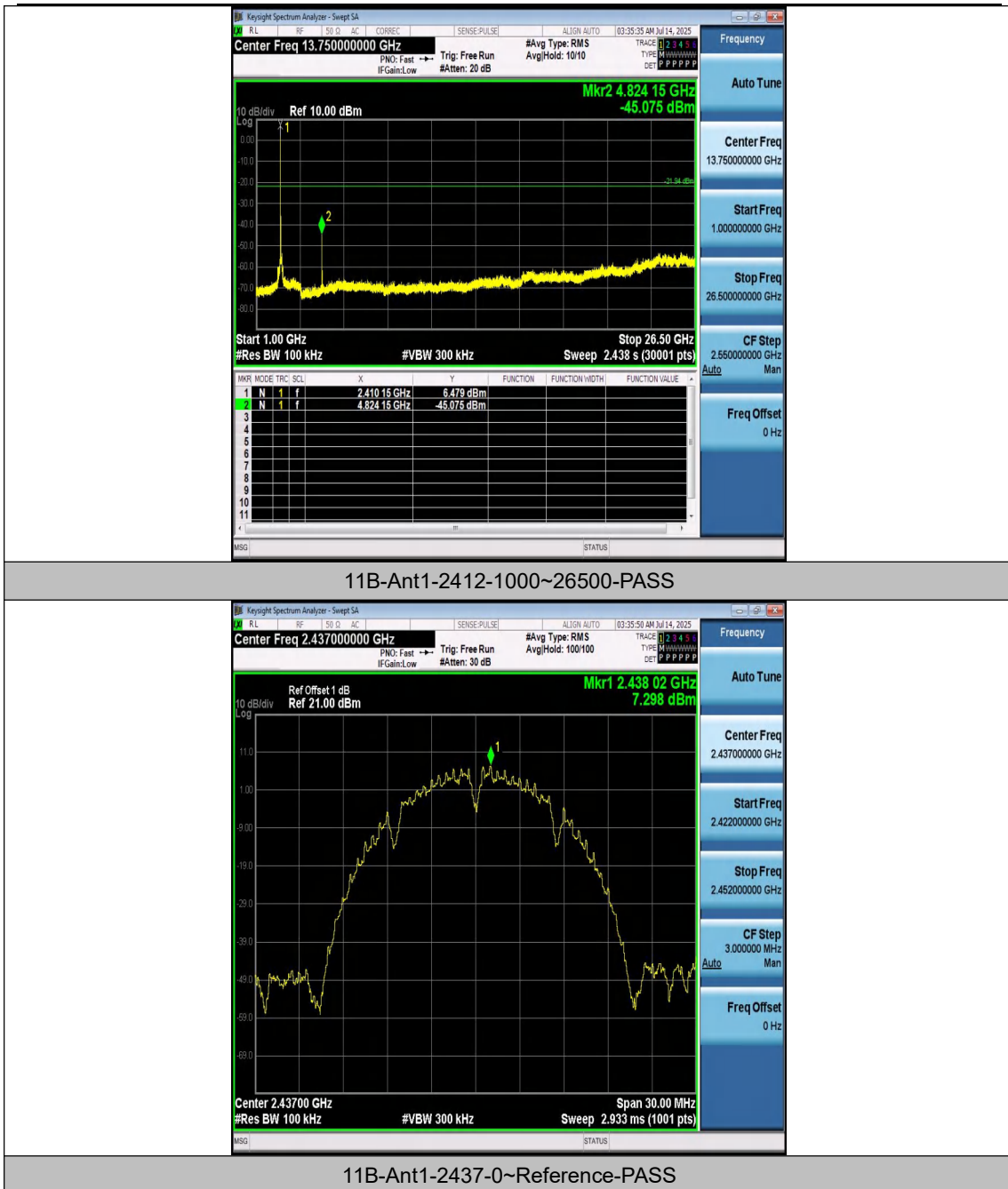


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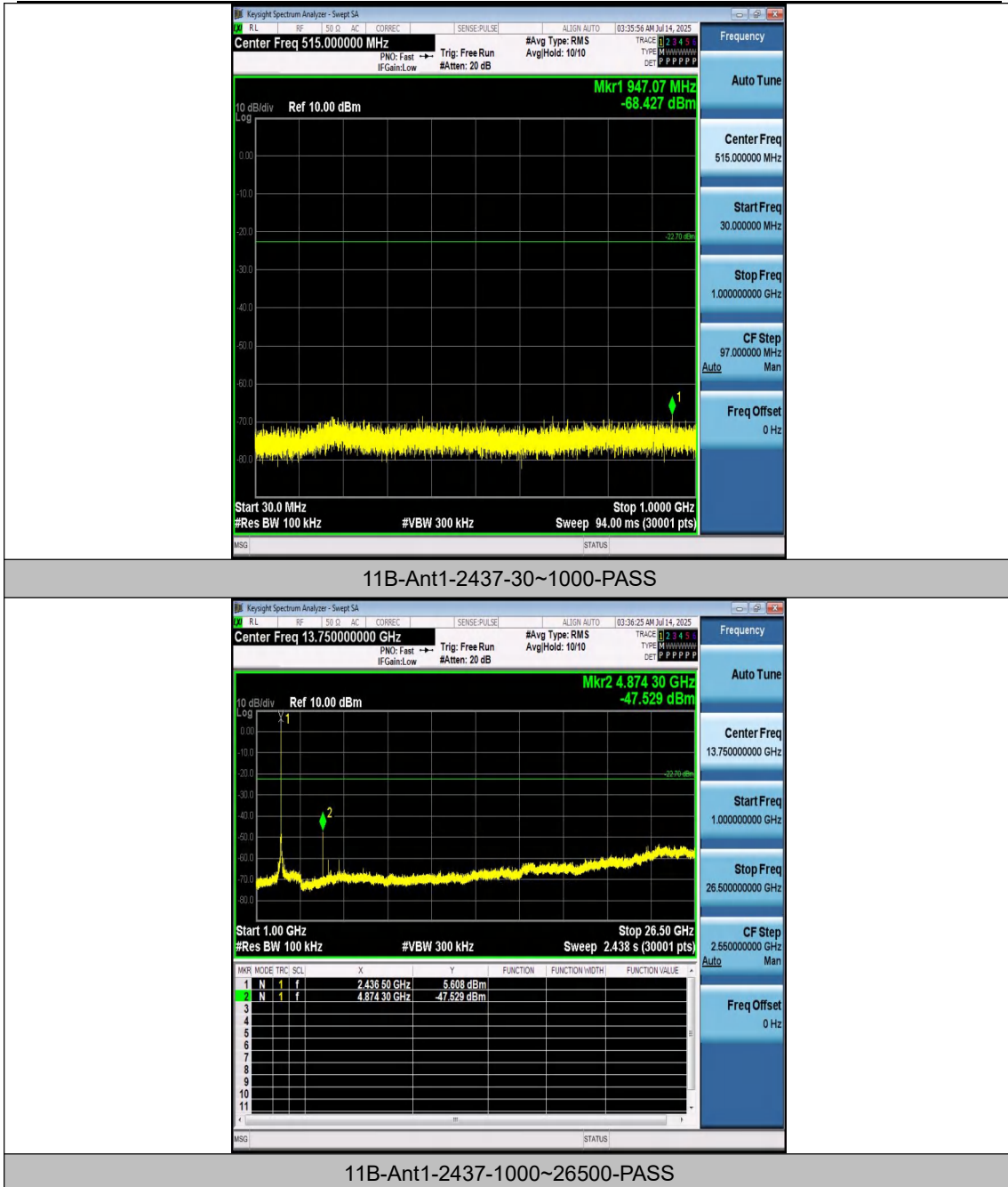
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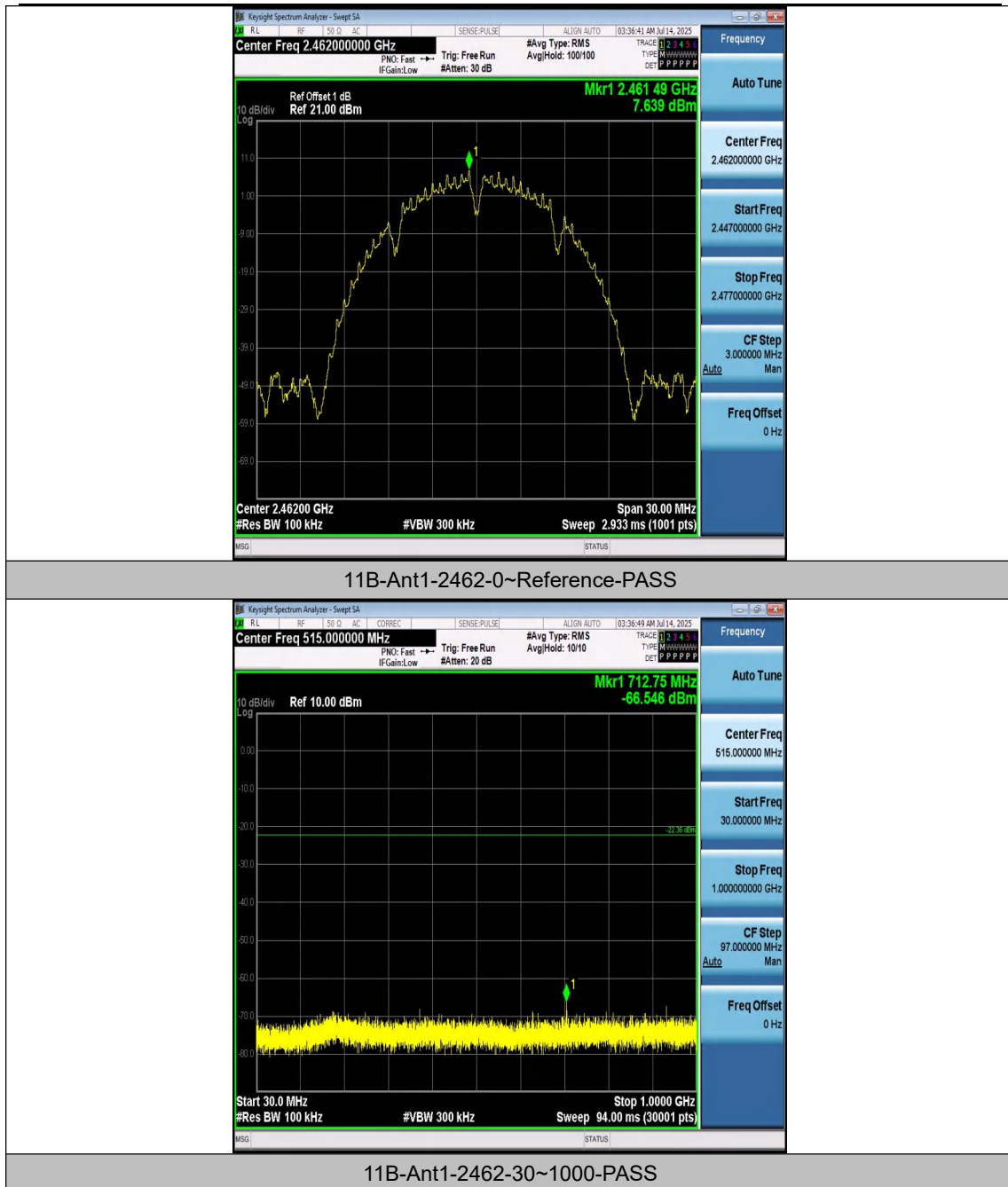


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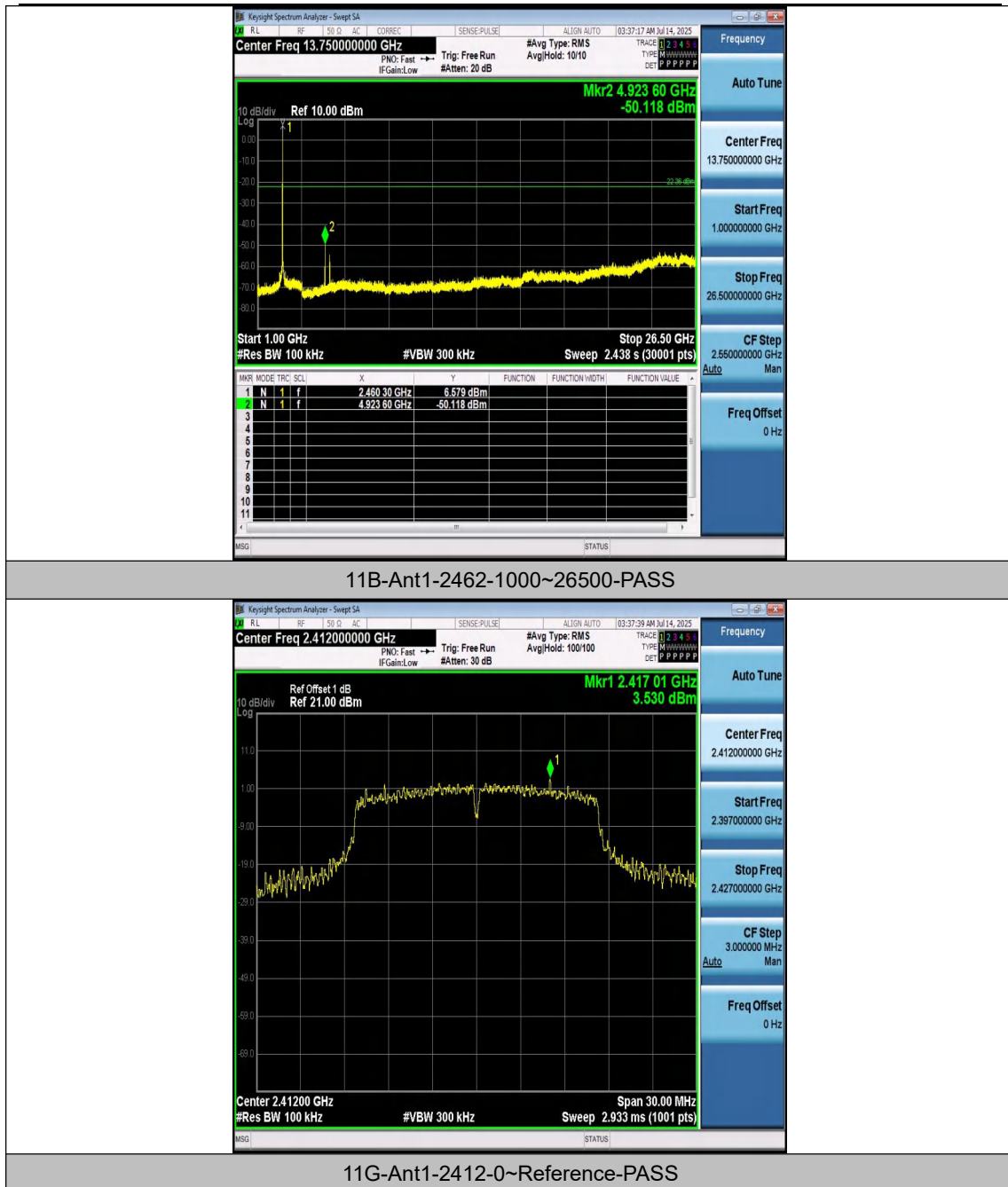
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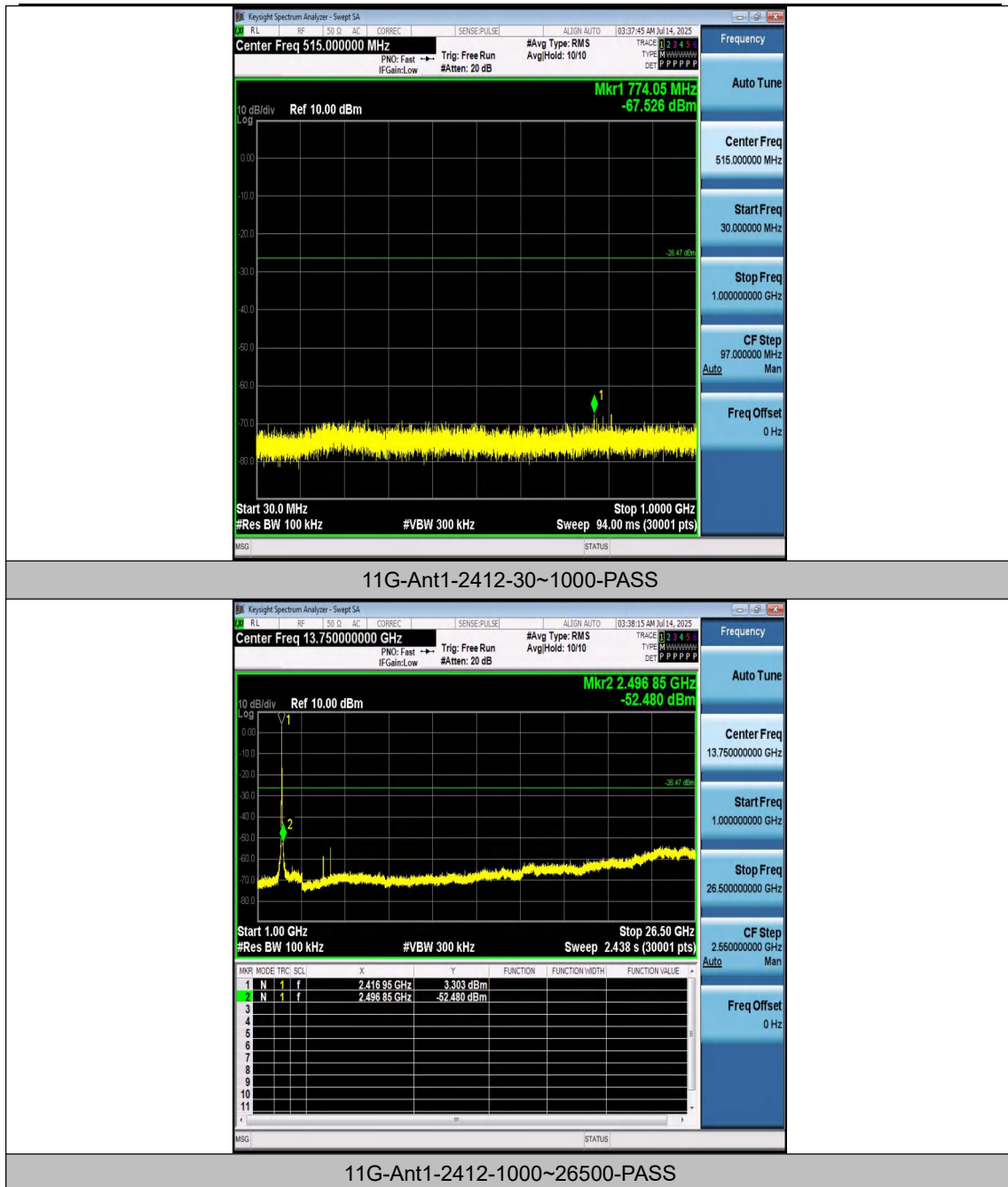
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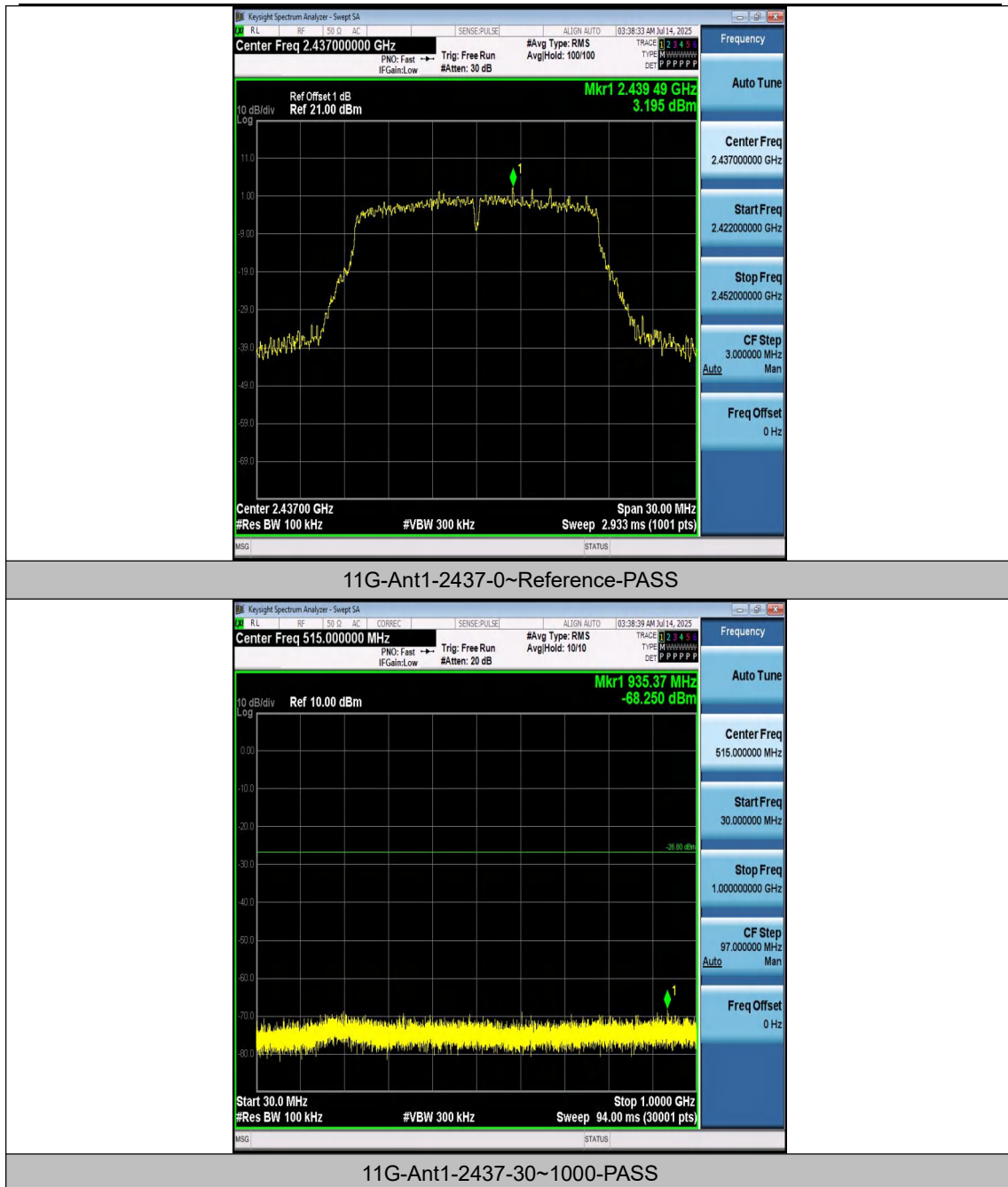


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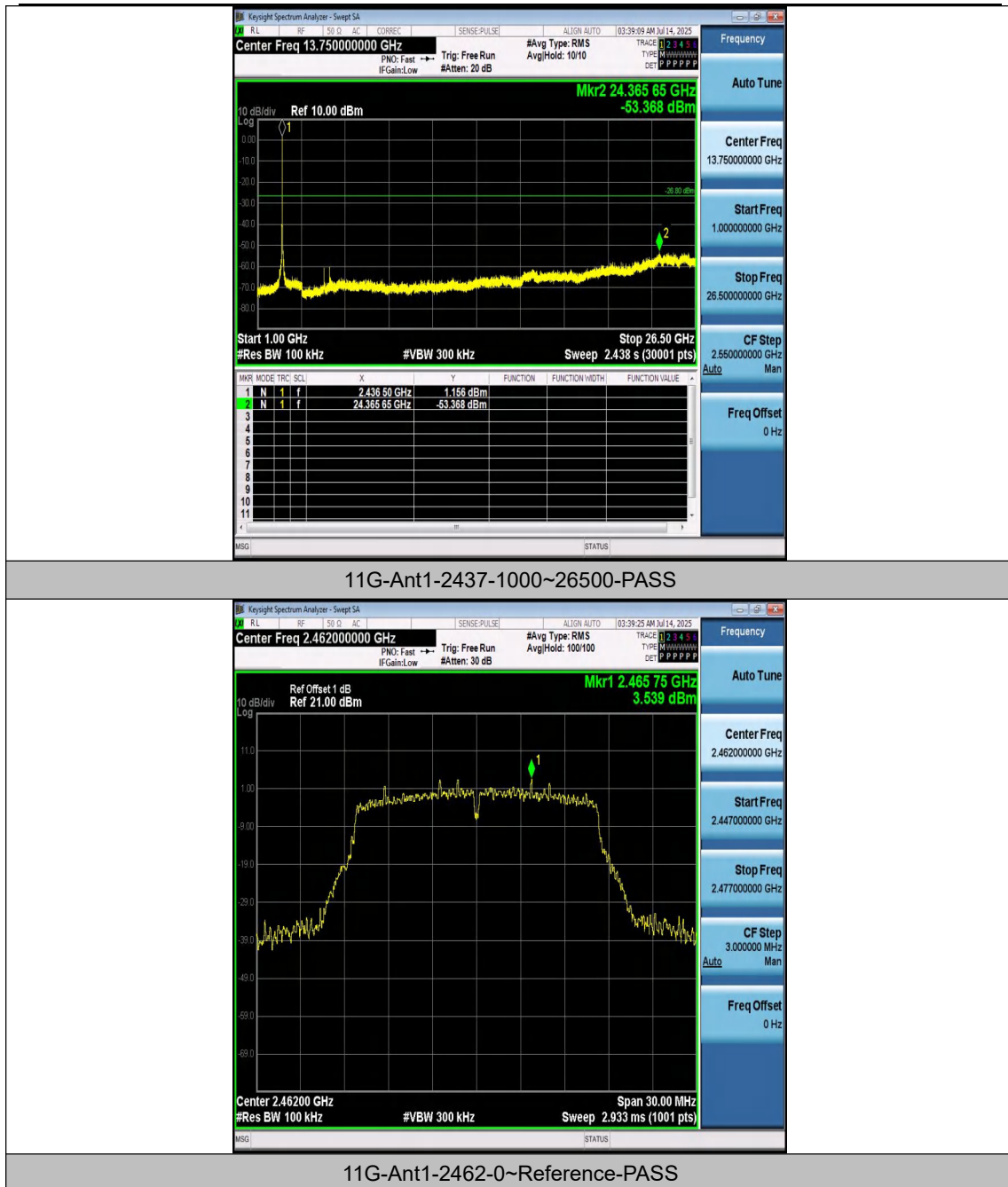
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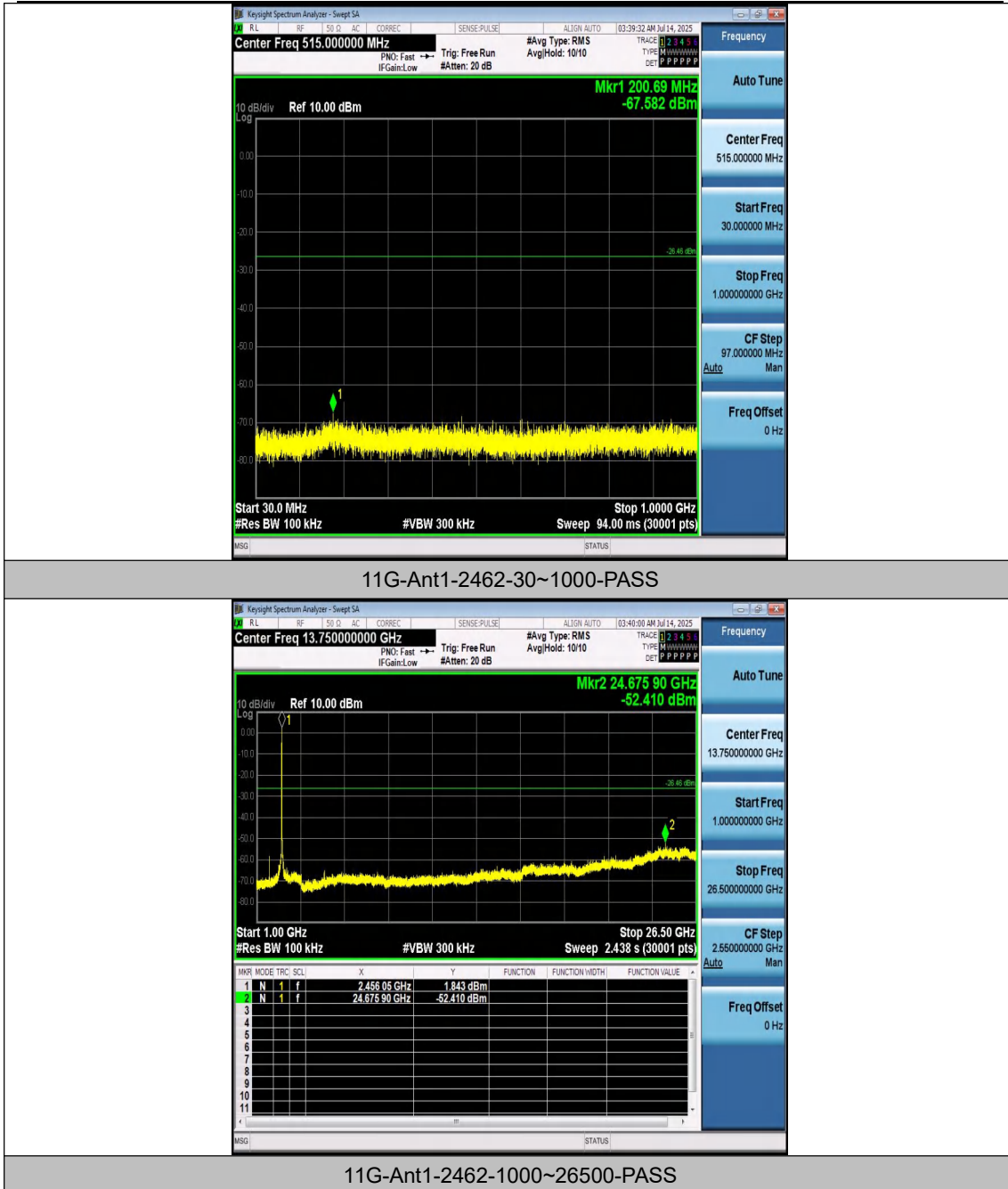
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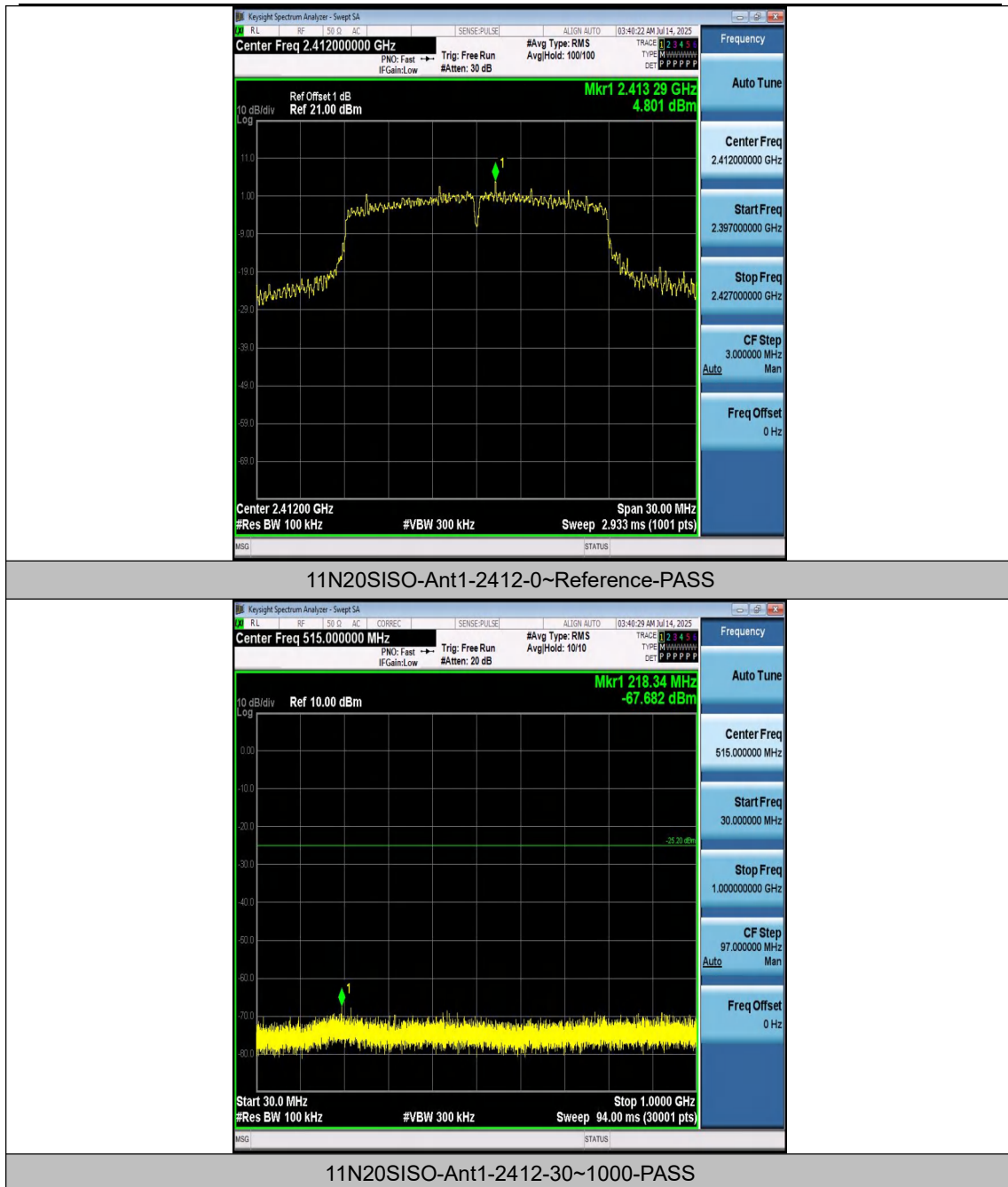
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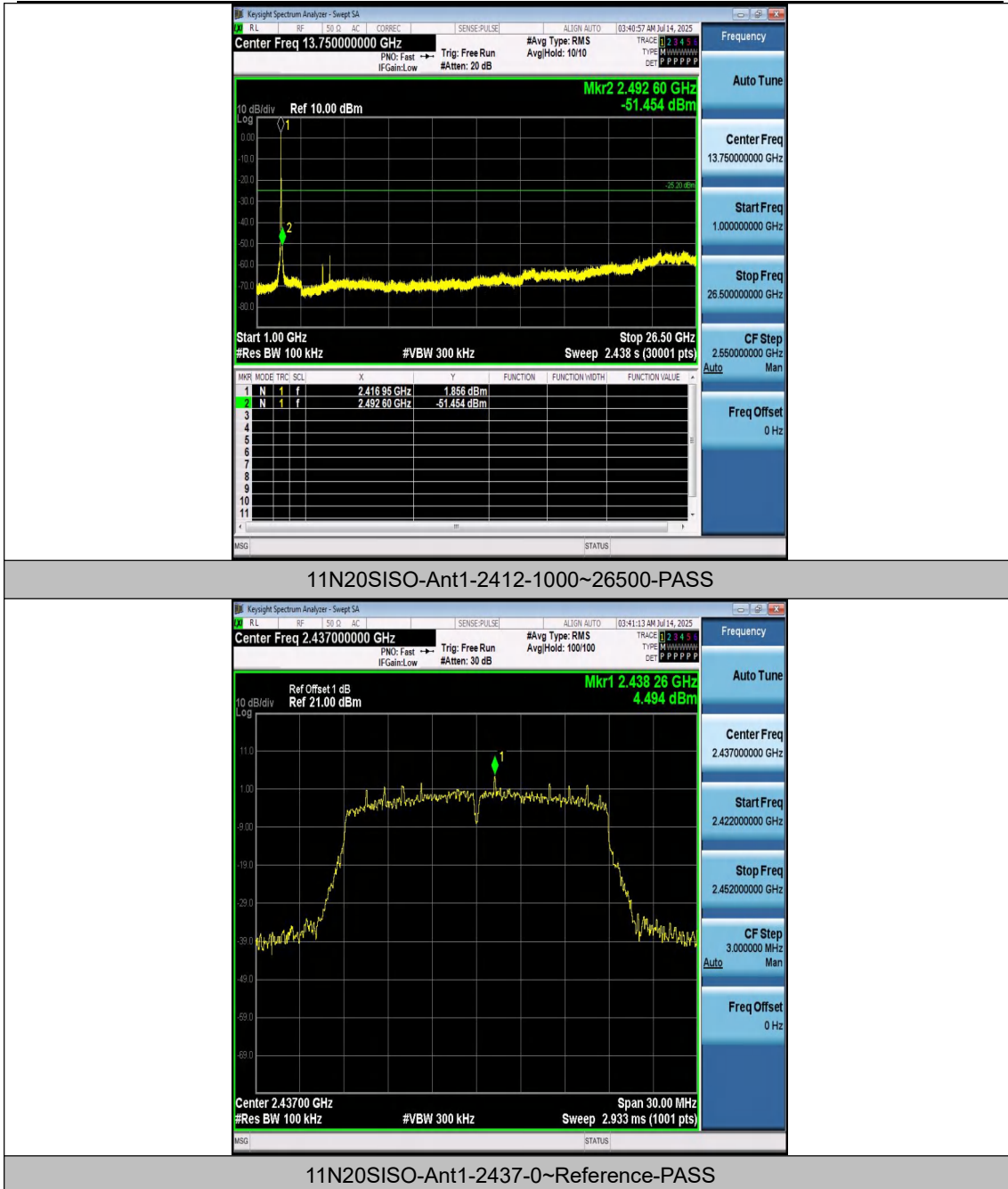
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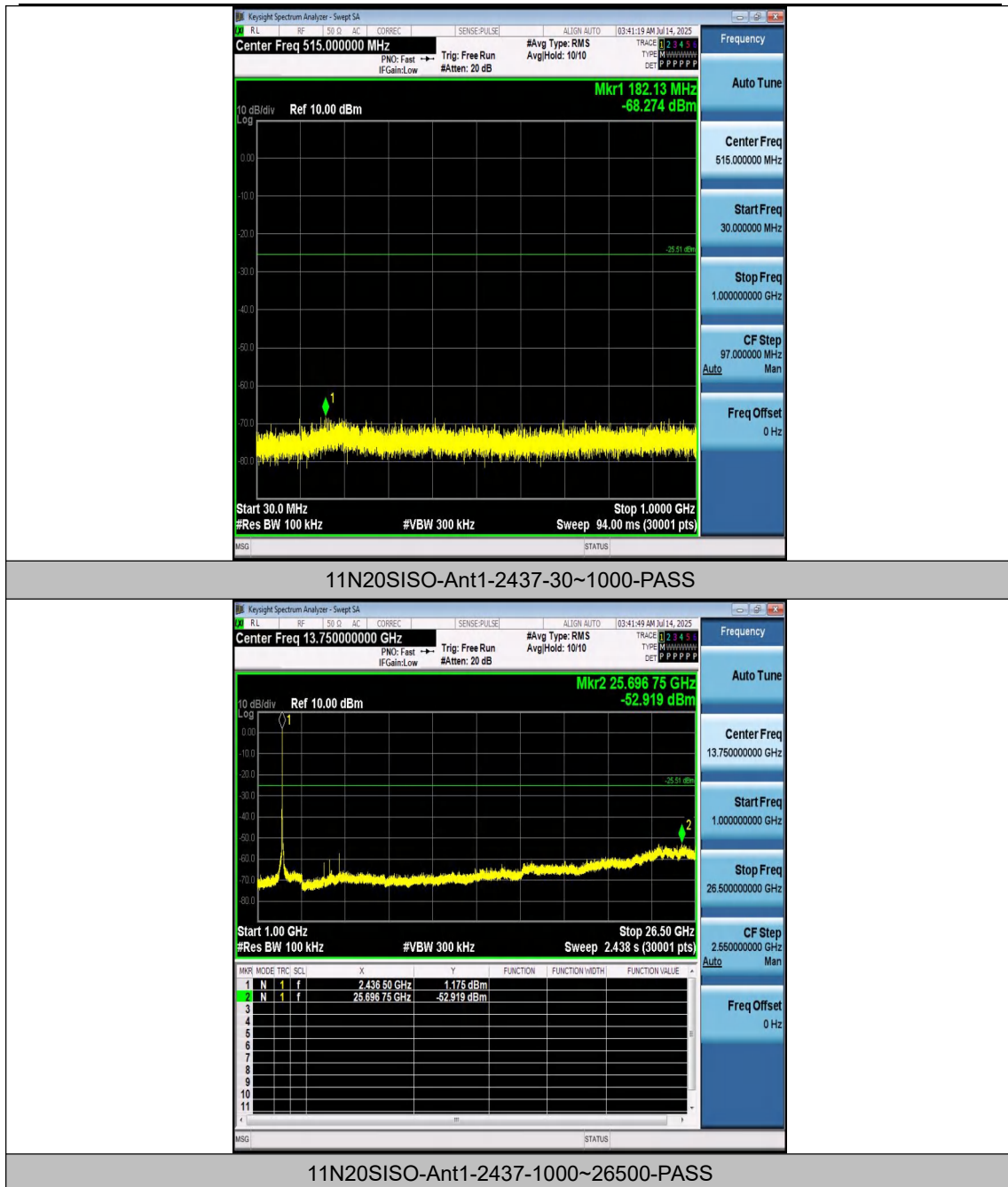


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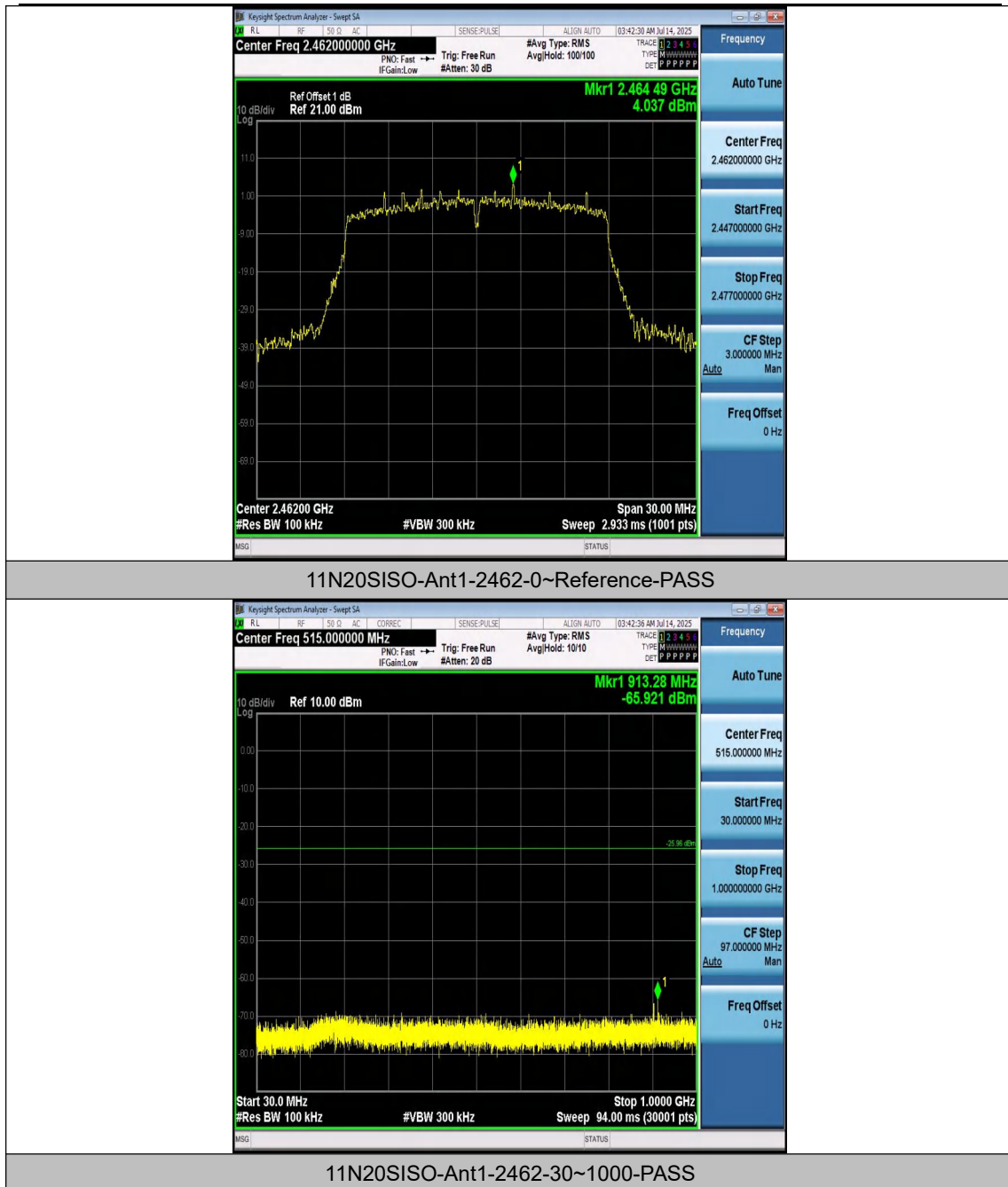
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