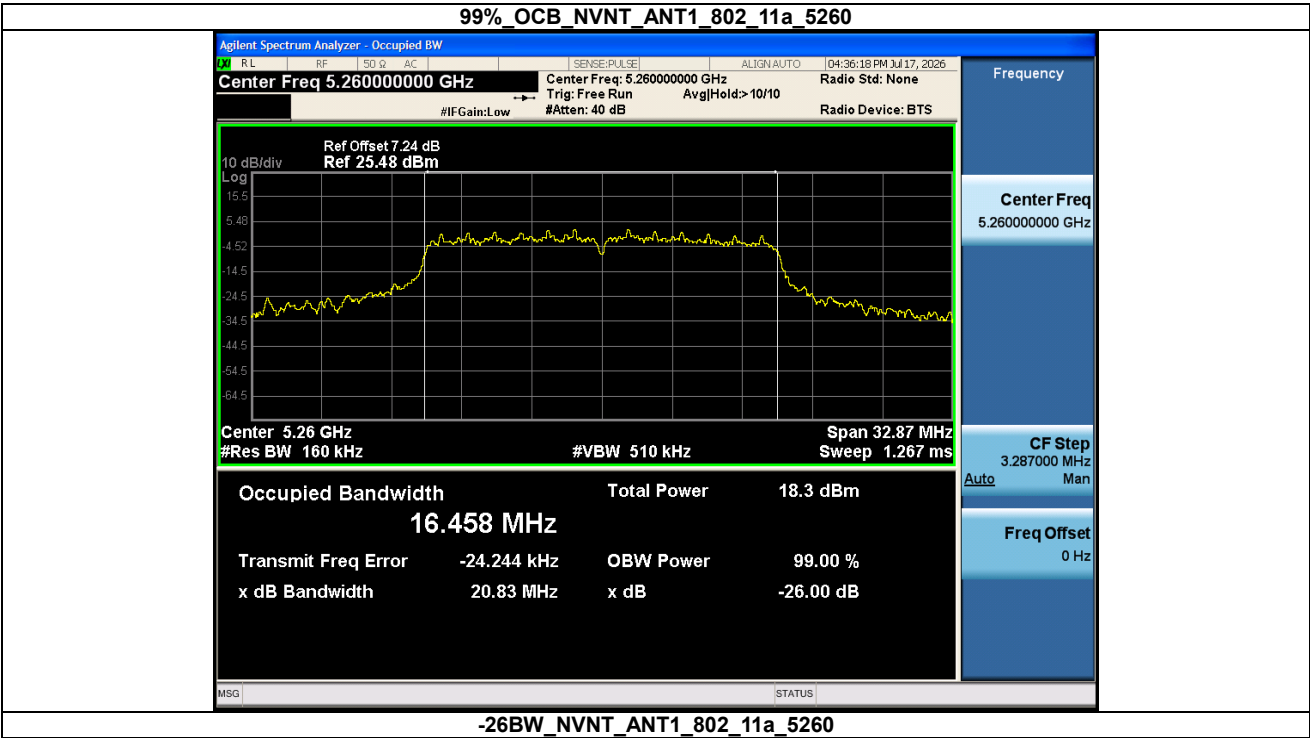


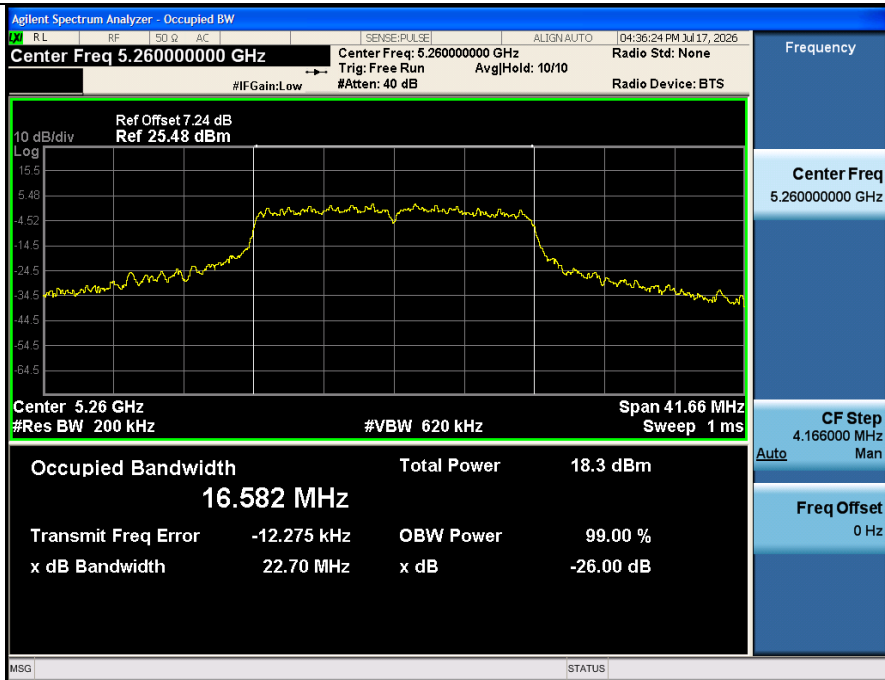
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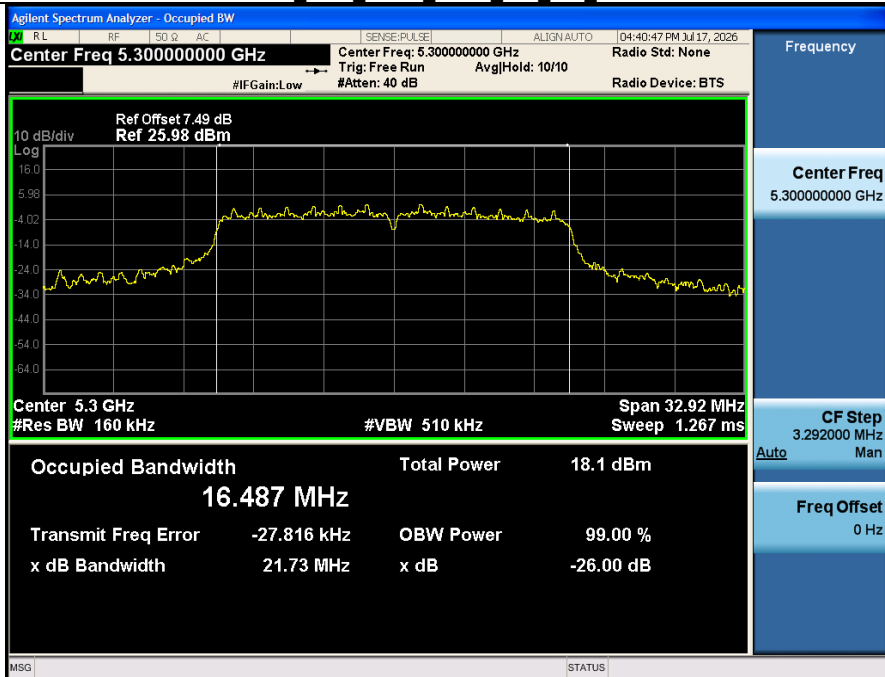
1. -26dB and 99% Emission Bandwidth

Condition	Antenna	Modulation	Frequency(MHz)	26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5260.00	22.70	16.46
NVNT	ANT1	802.11a	5300.00	23.66	16.49
NVNT	ANT1	802.11a	5320.00	23.74	16.46
NVNT	ANT1	802.11n(HT20)	5260.00	24.82	17.70
NVNT	ANT1	802.11n(HT20)	5300.00	21.99	17.75
NVNT	ANT1	802.11n(HT20)	5320.00	24.90	17.69
NVNT	ANT1	802.11ac(VHT20)	5260.00	23.98	17.81
NVNT	ANT1	802.11ac(VHT20)	5300.00	25.35	17.84
NVNT	ANT1	802.11ac(VHT20)	5320.00	24.04	17.82
NVNT	ANT1	802.11ax(HE20)	5260.00	23.18	18.94
NVNT	ANT1	802.11ax(HE20)	5300.00	25.08	18.95
NVNT	ANT1	802.11ax(HE20)	5320.00	23.54	18.94
NVNT	ANT1	802.11n(HT40)	5270.00	44.11	35.94
NVNT	ANT1	802.11n(HT40)	5310.00	44.07	36.01
NVNT	ANT1	802.11ac(VHT40)	5270.00	43.45	35.98
NVNT	ANT1	802.11ac(VHT40)	5310.00	44.45	36.00
NVNT	ANT1	802.11ax(HE40)	5270.00	42.80	37.79
NVNT	ANT1	802.11ax(HE40)	5310.00	42.84	37.75

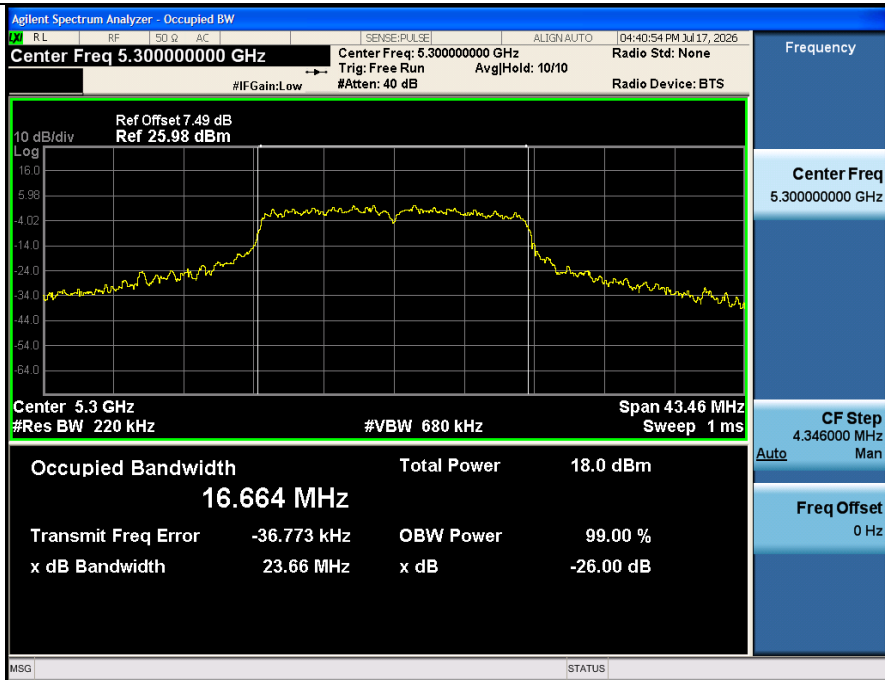




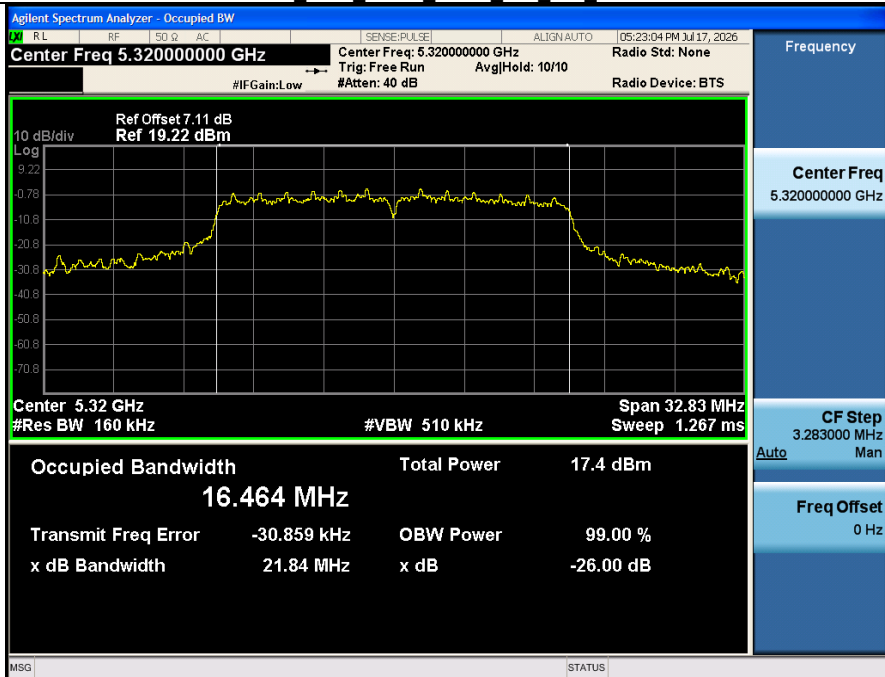
99% OCB NVNT ANT1 802 11a 5300



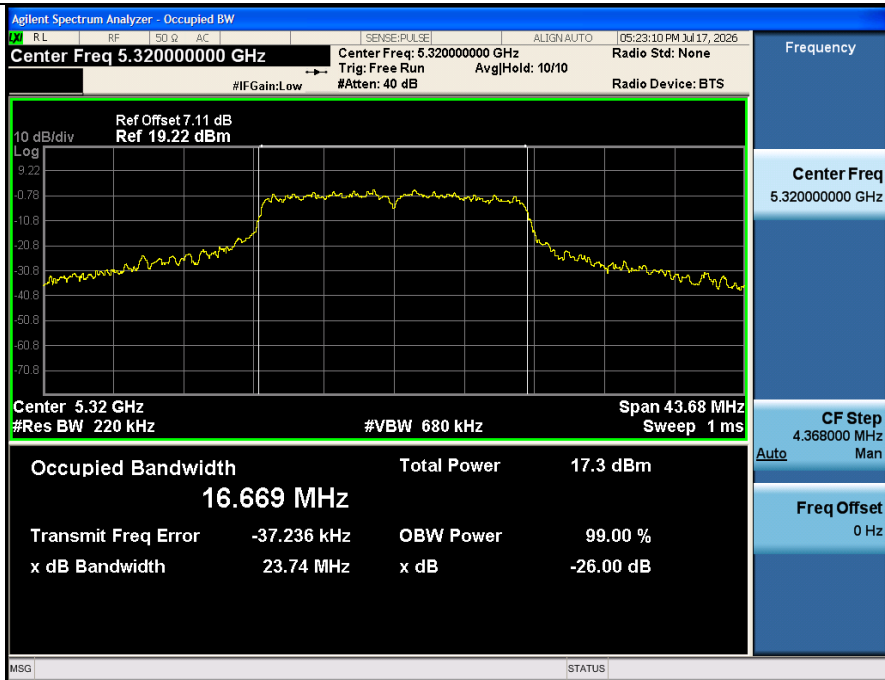
-26BW_NVNT_ANT1_802_11a_5300



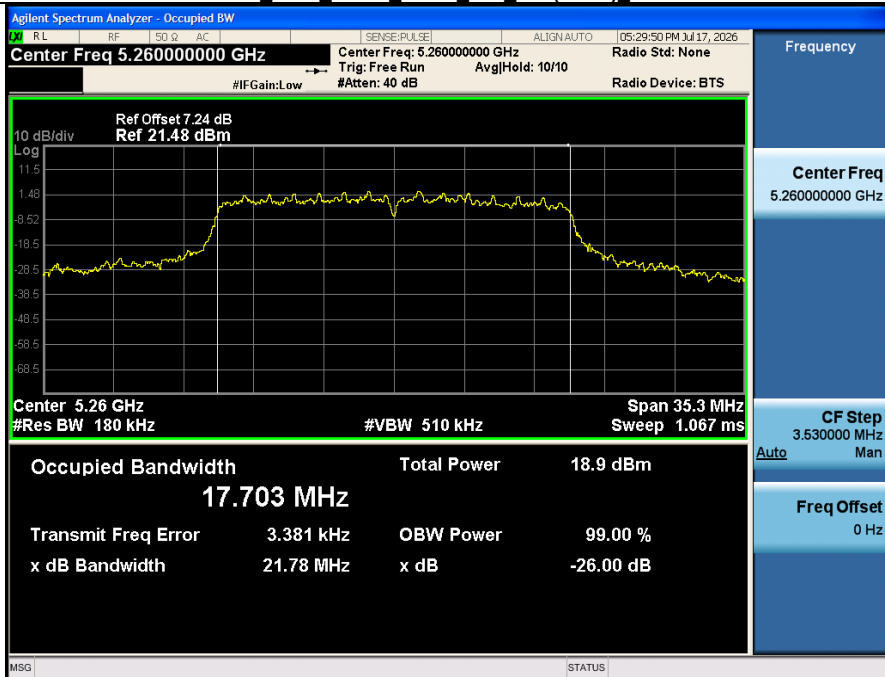
99% OCB NVNT ANT1 802 11a 5320



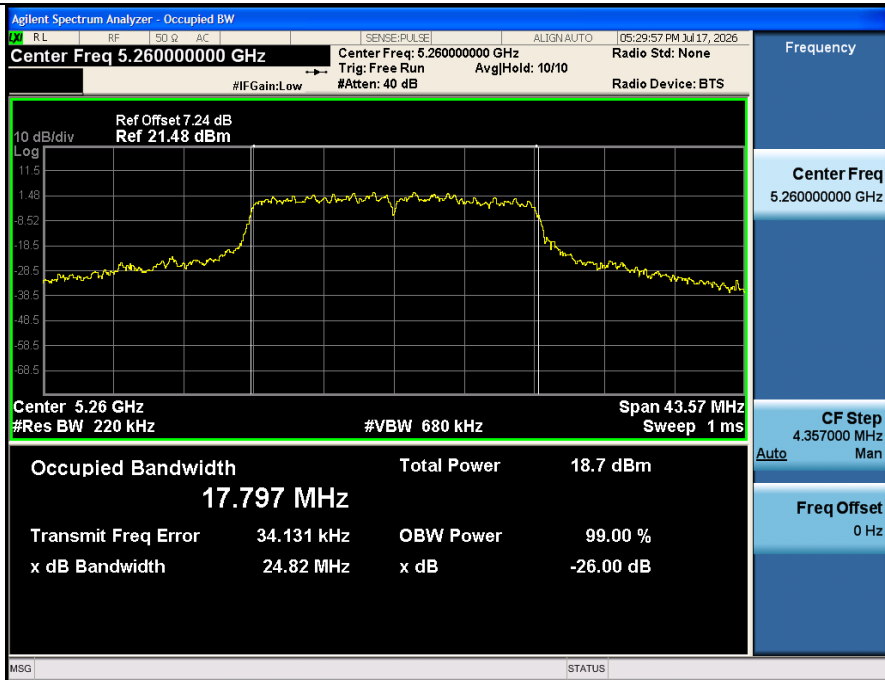
-26BW_NVNT_ANT1_802_11a_5320



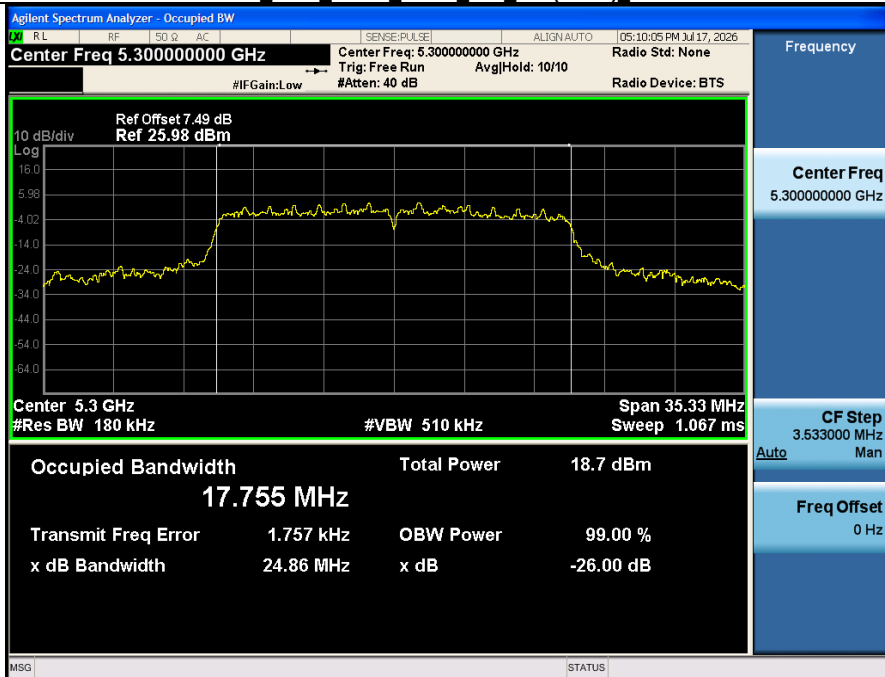
99% OCB NVNT ANT1_802_11n(HT20)_5260



-26BW_NVNT_ANT1_802_11n(HT20)_5260



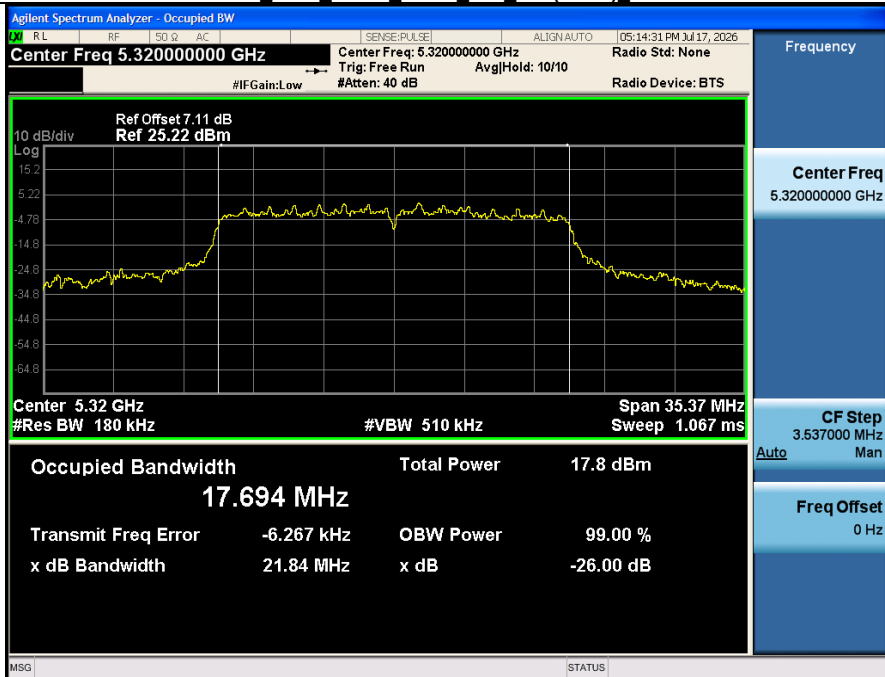
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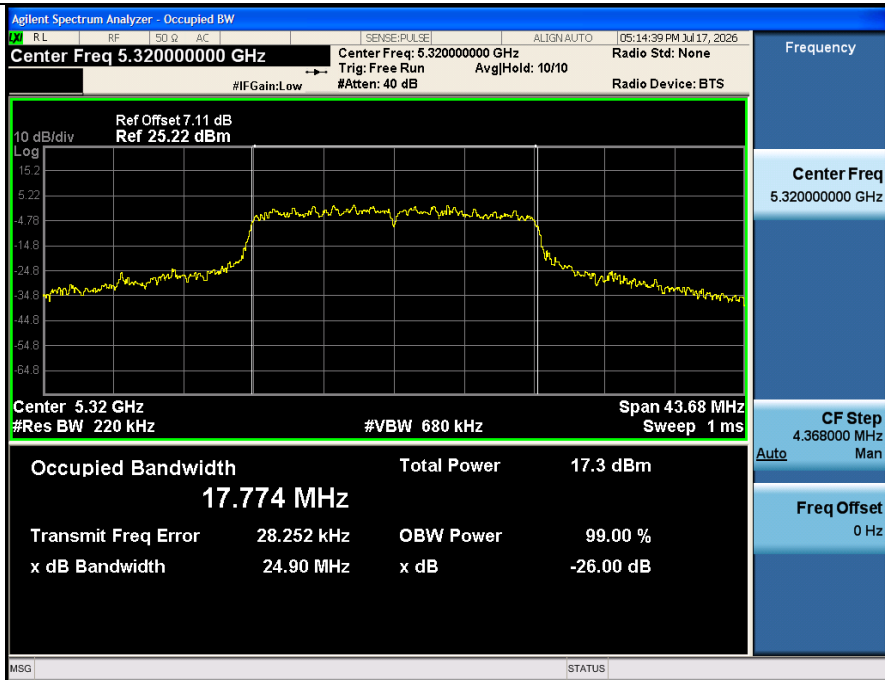
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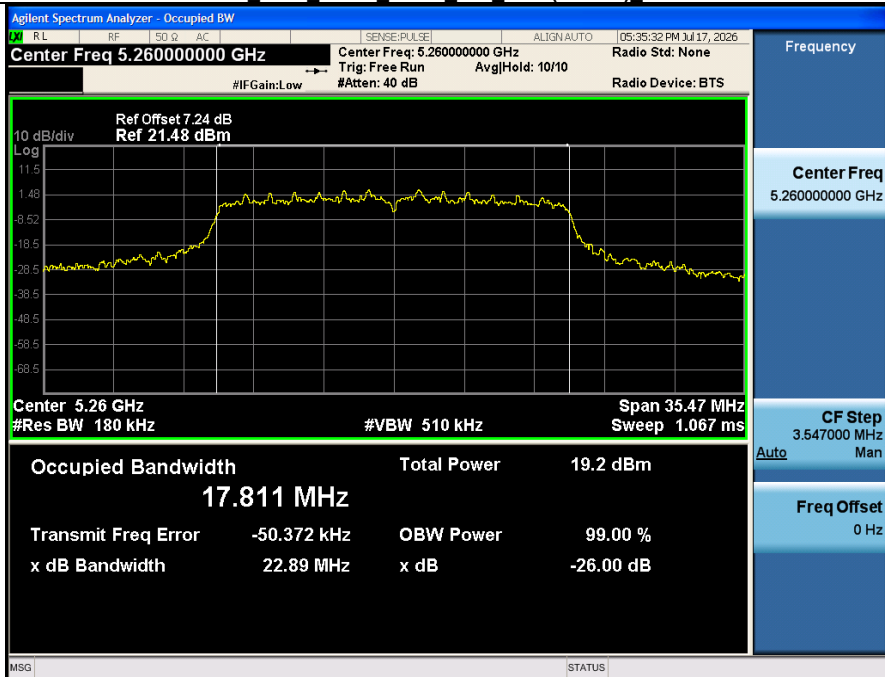
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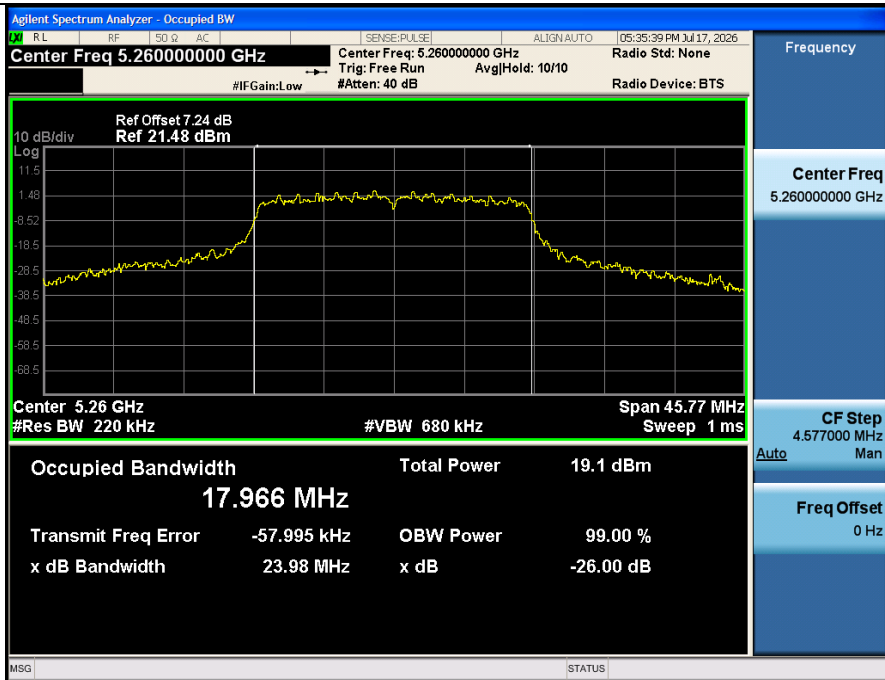
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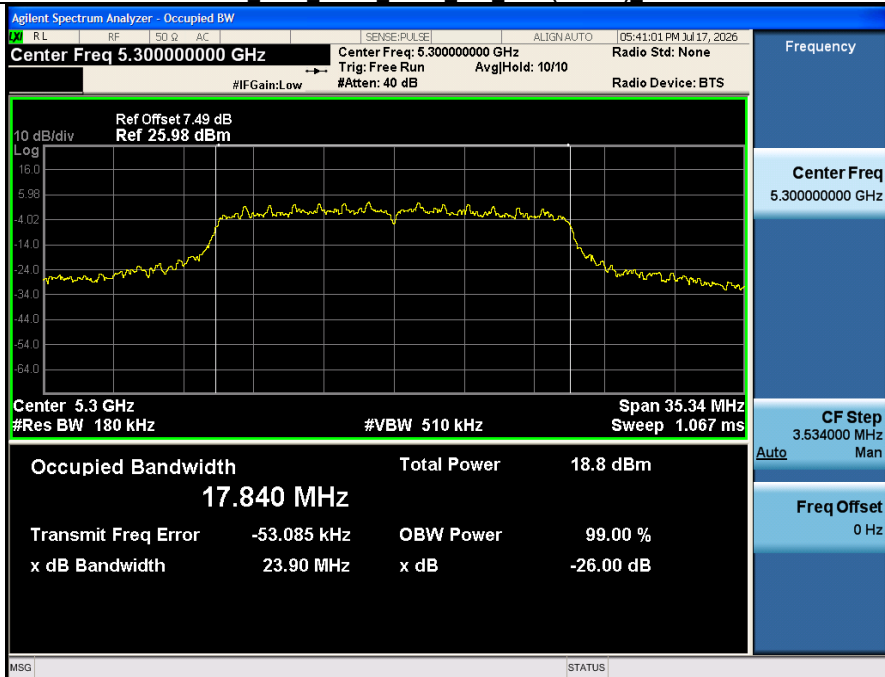
99% OCB NVNT ANT1 802 11ac(VHT20) 5260



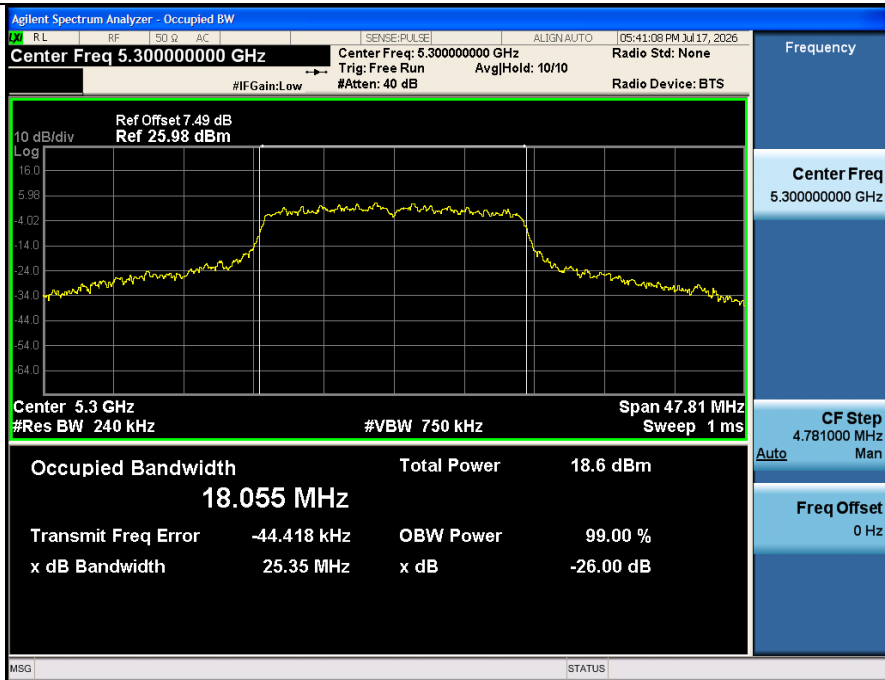
-26BW_NVNT_ANT1_802_11ac(VHT20)_5260



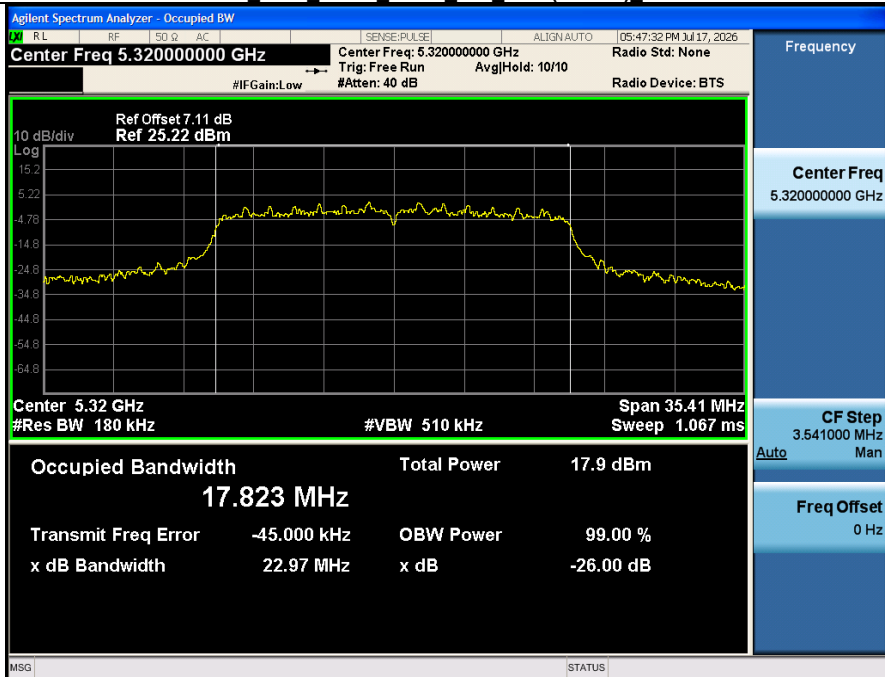
99% OCB NVNT ANT1 802 11ac(VHT20) 5300



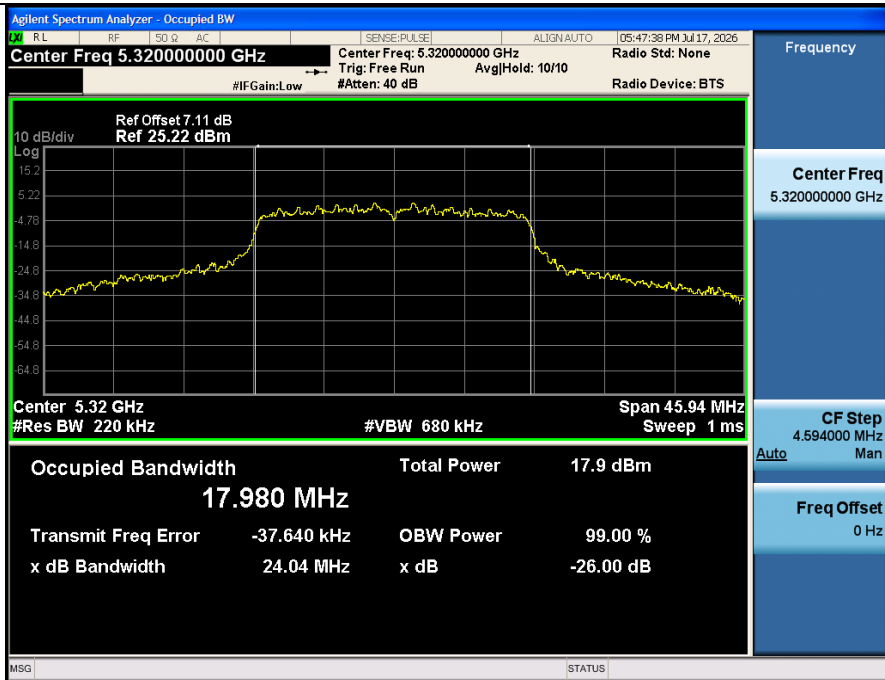
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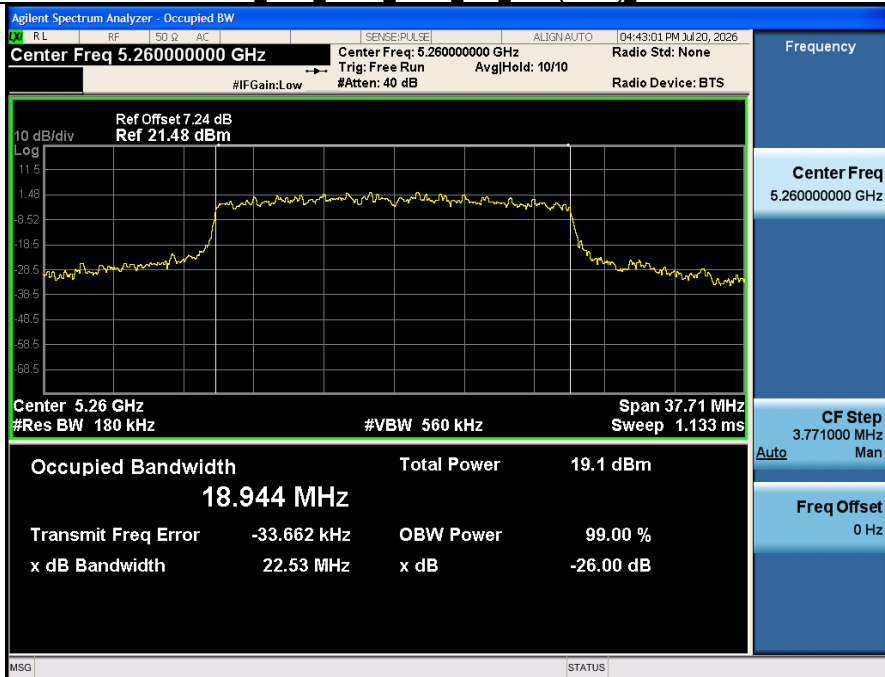
99% OCB NVNT ANT1 802 11ac(VHT20) 5320



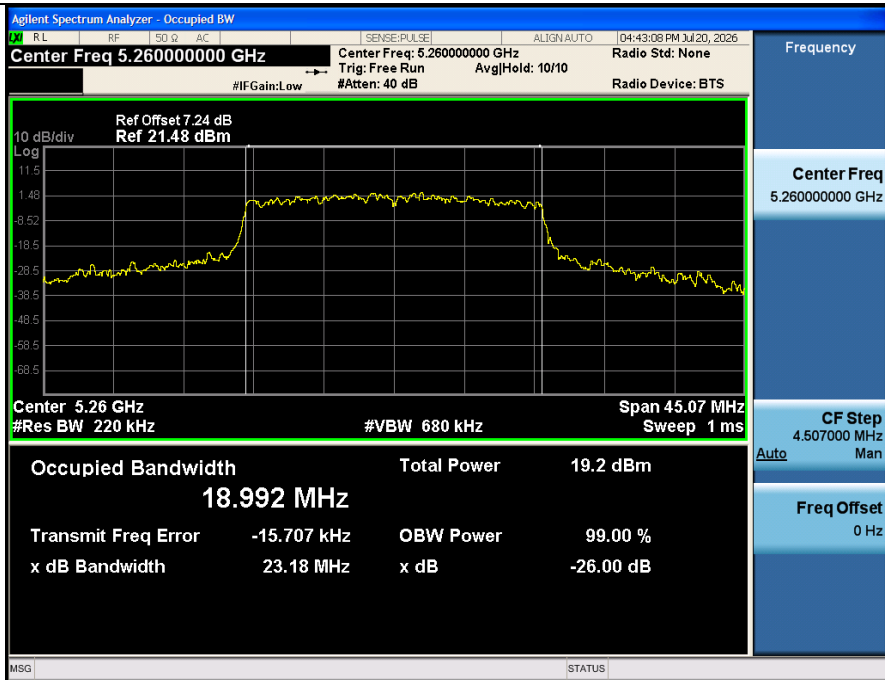
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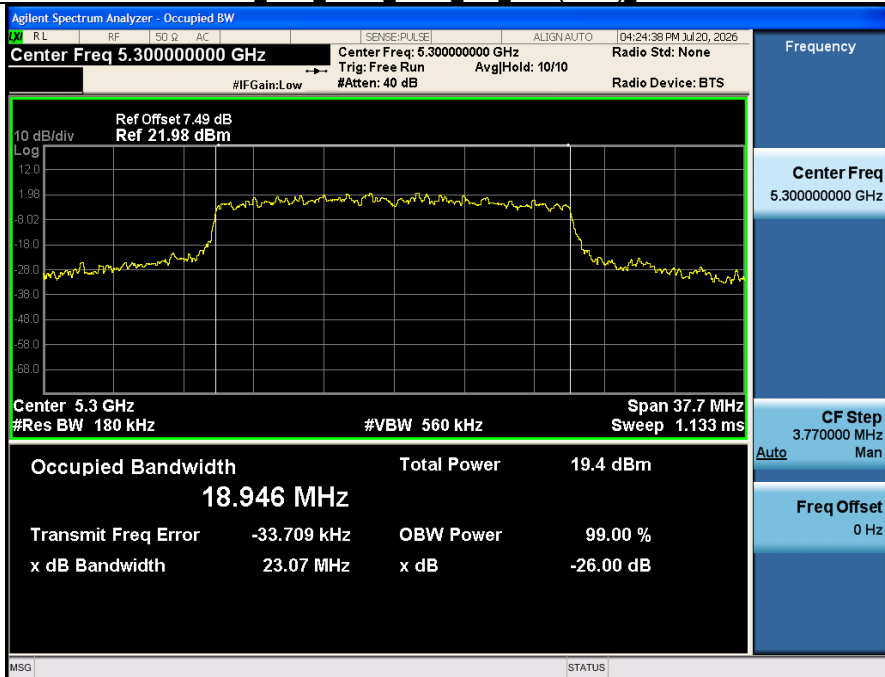
99% OCB NVNT ANT1_802_11ax(HE20)_5260



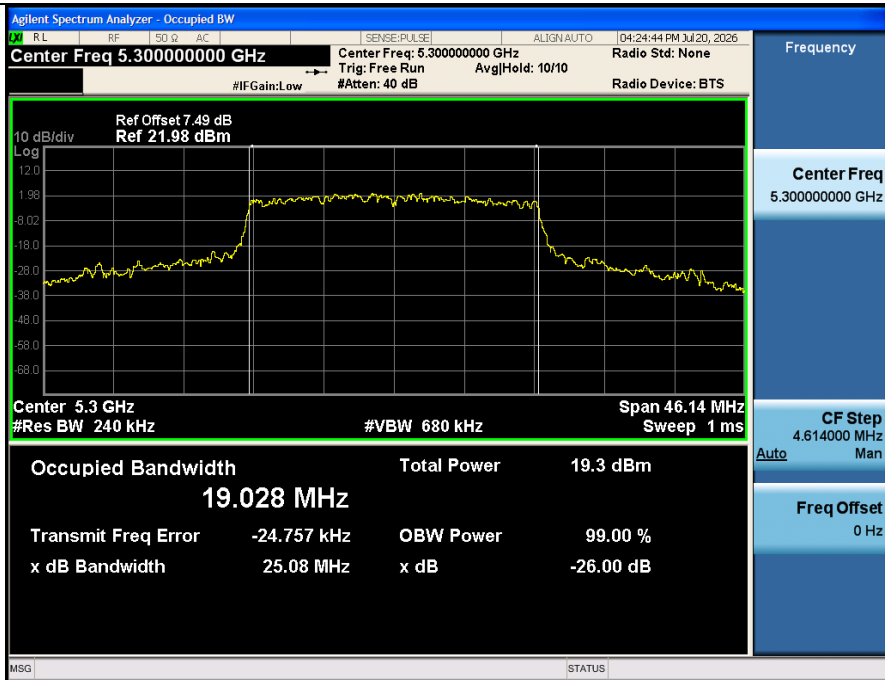
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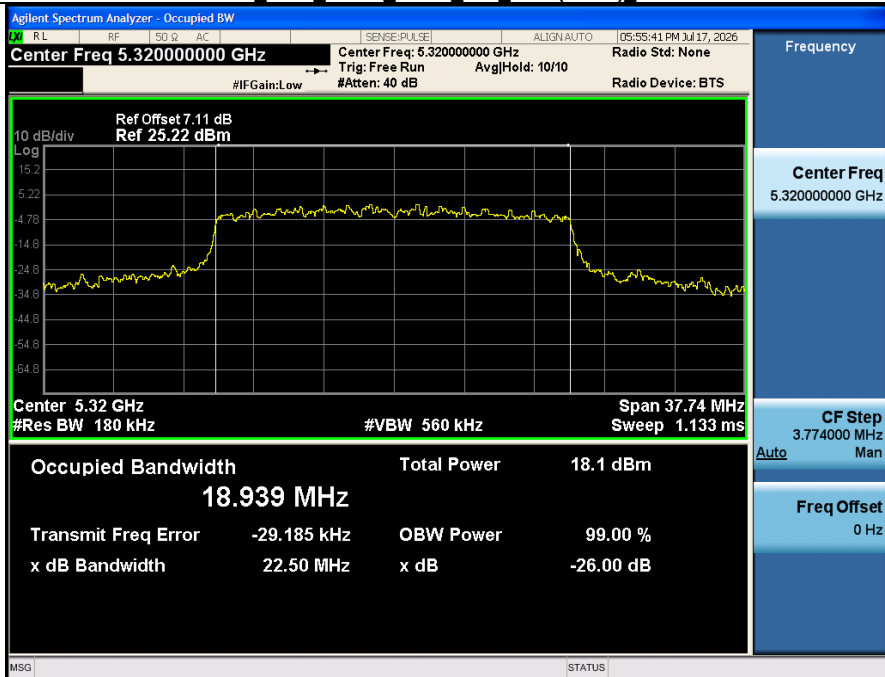
99% OCB NVNT ANT1_802_11ax(HE20)_5300



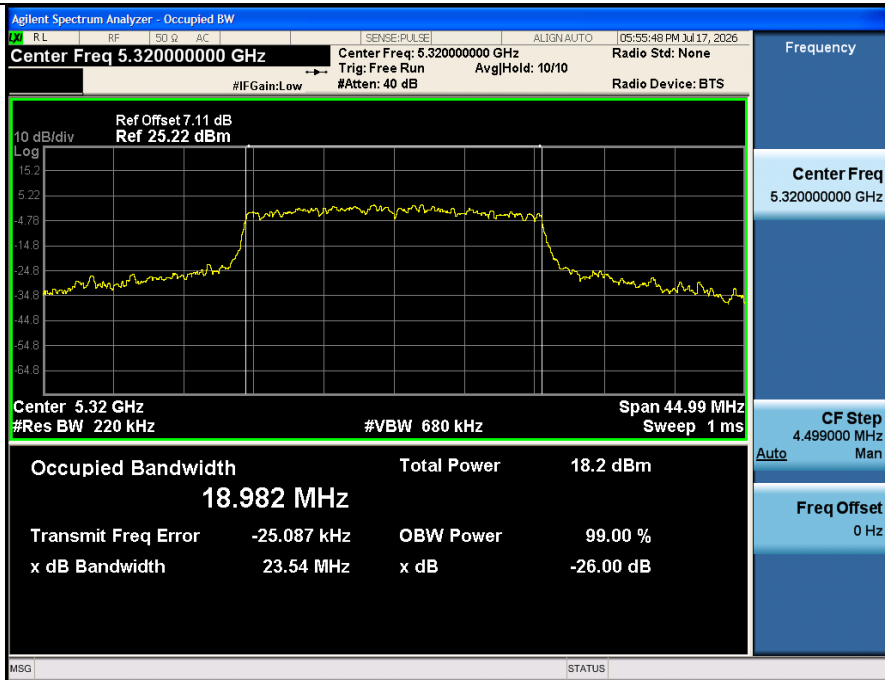
-26BW_NVNT_ANT1_802_11ax(HE20)_5300



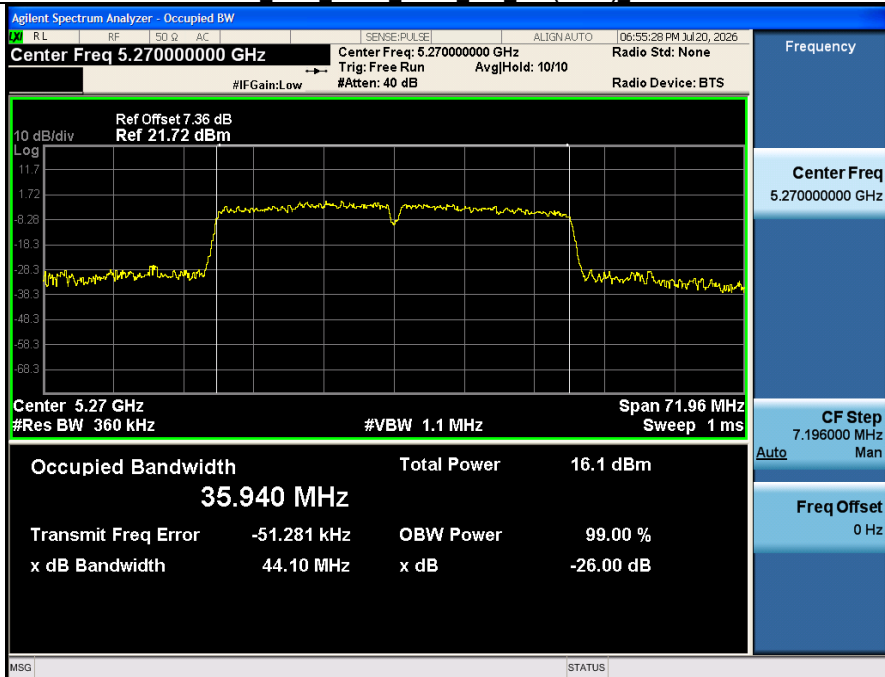
99% OCB NVNT ANT1_802_11ax(HE20)_5320



-26BW_NVNT_ANT1_802_11ax(HE20)_5320



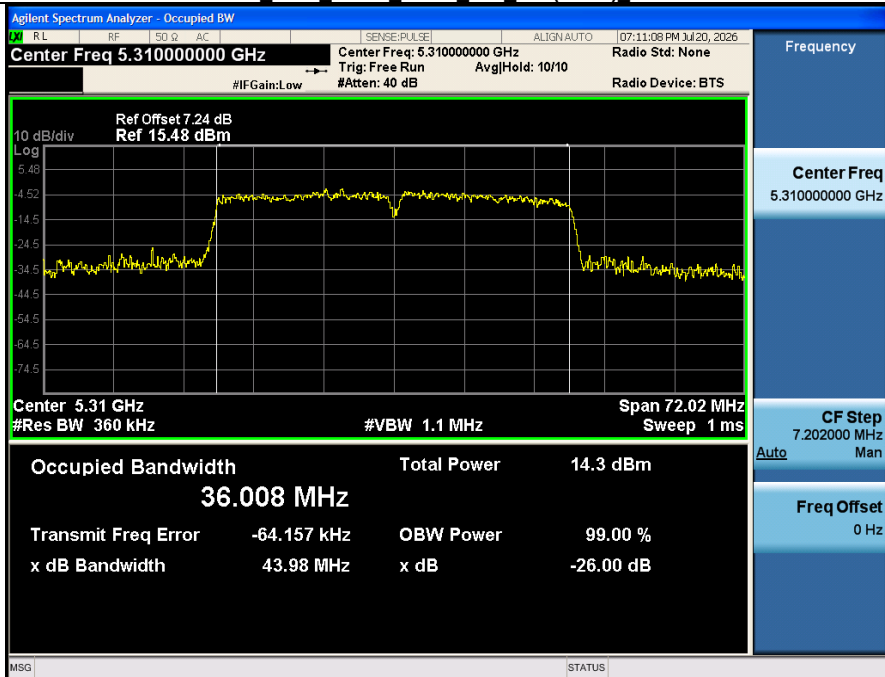
99% OCB NVNT ANT1_802_11n(HT40)_5270



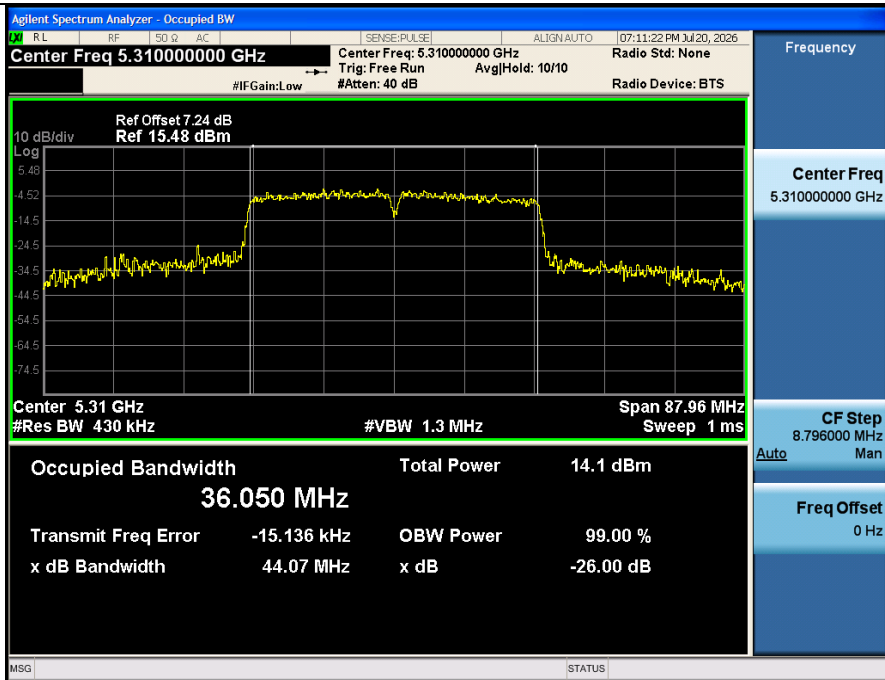
-26BW_NVNT_ANT1_802_11n(HT40)_5270



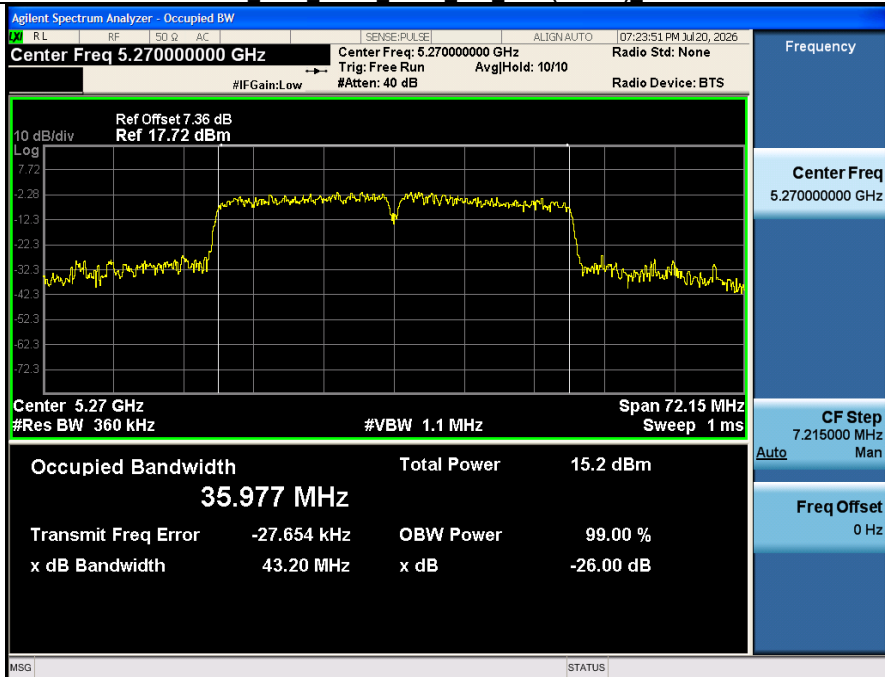
99% OCB NVNT ANT1_802_11n(HT40)_5310



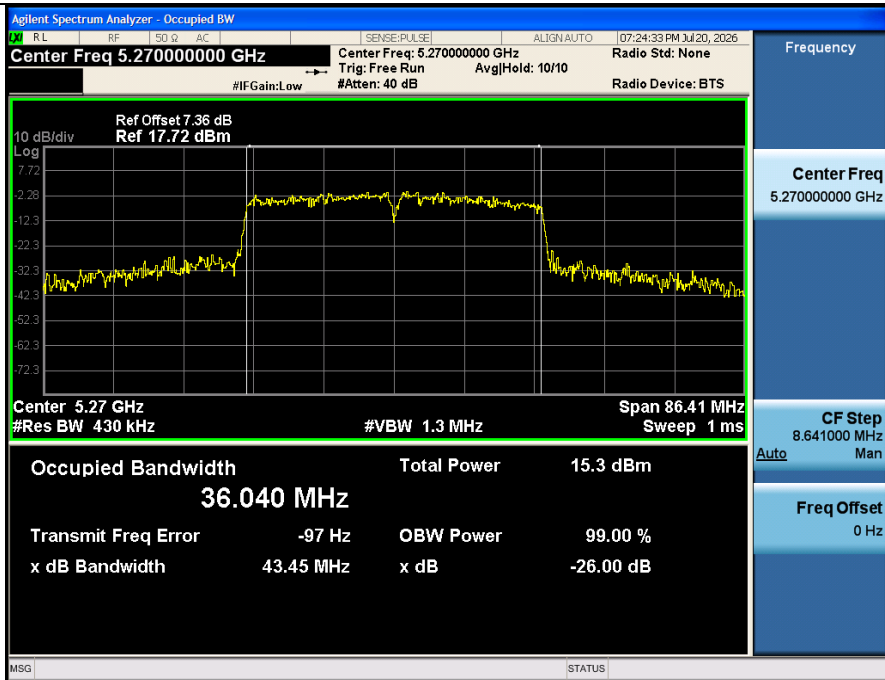
-26BW_NVNT_ANT1_802_11n(HT40)_5310



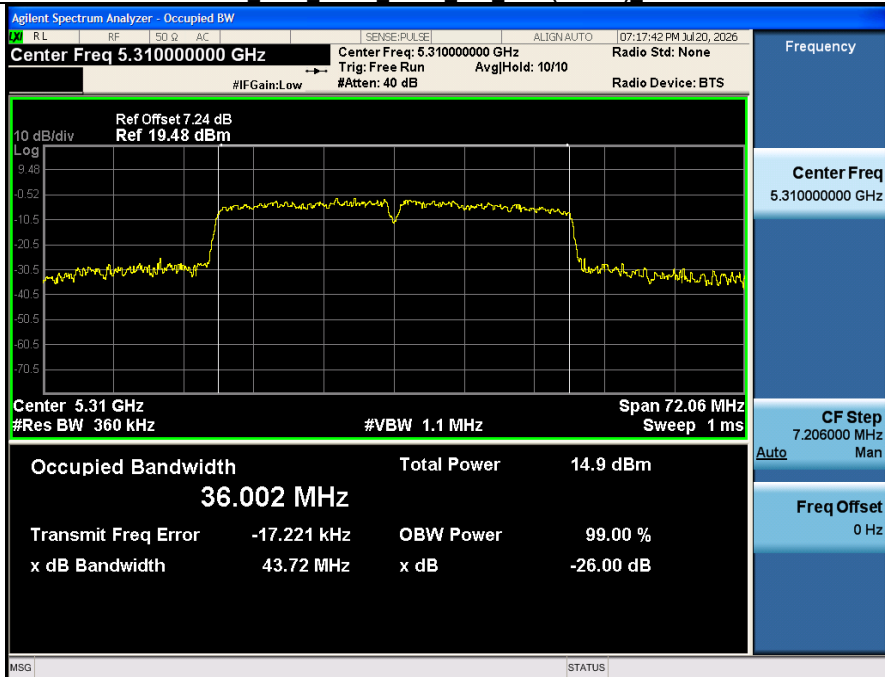
99% OCB NVNT ANT1 802 11ac(VHT40) 5270



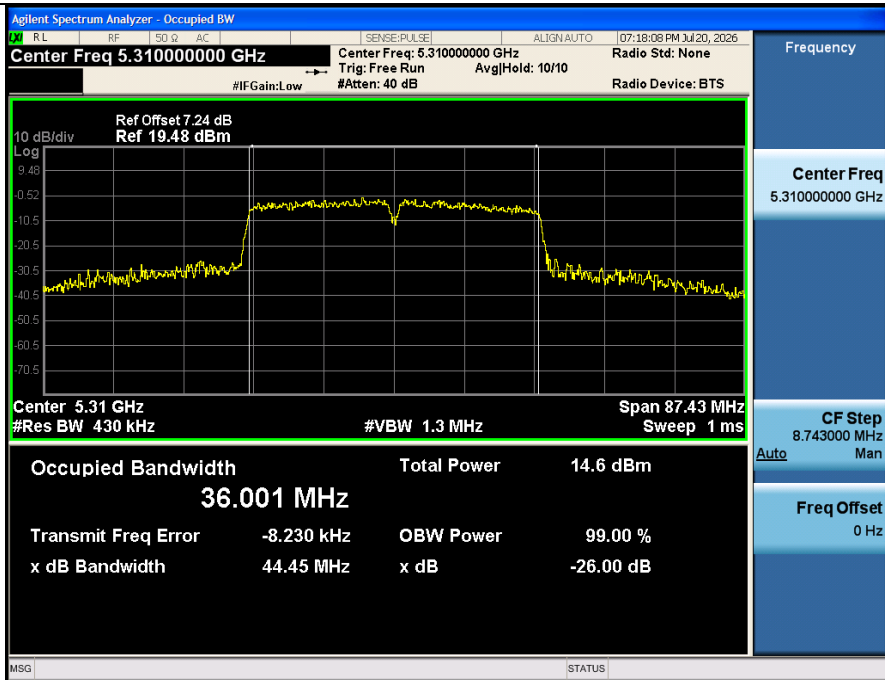
-26BW_NVNT_ANT1_802_11ac(VHT40)_5270



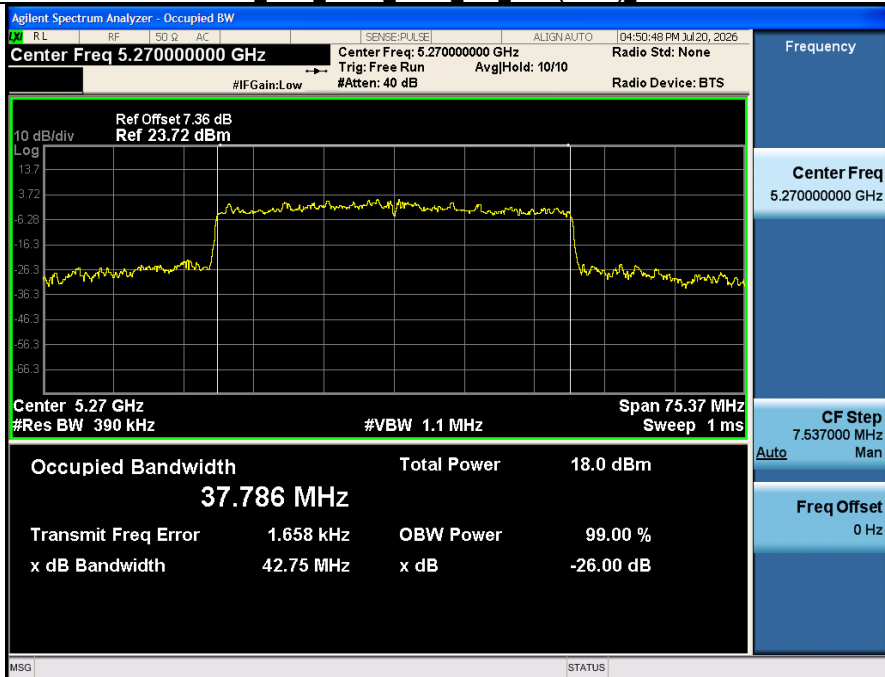
99% OCB NVNT ANT1 802 11ac(VHT40) 5310



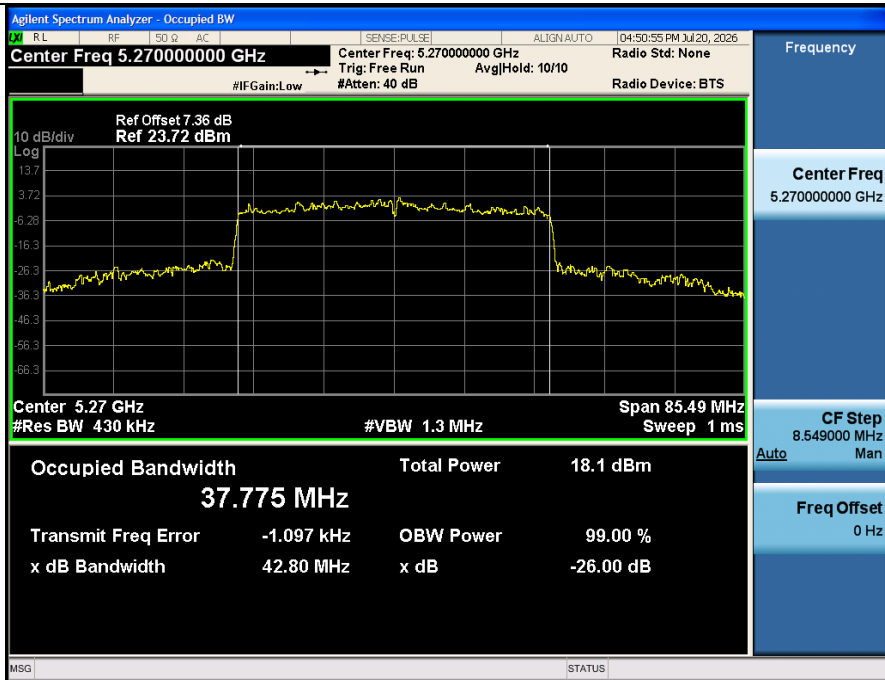
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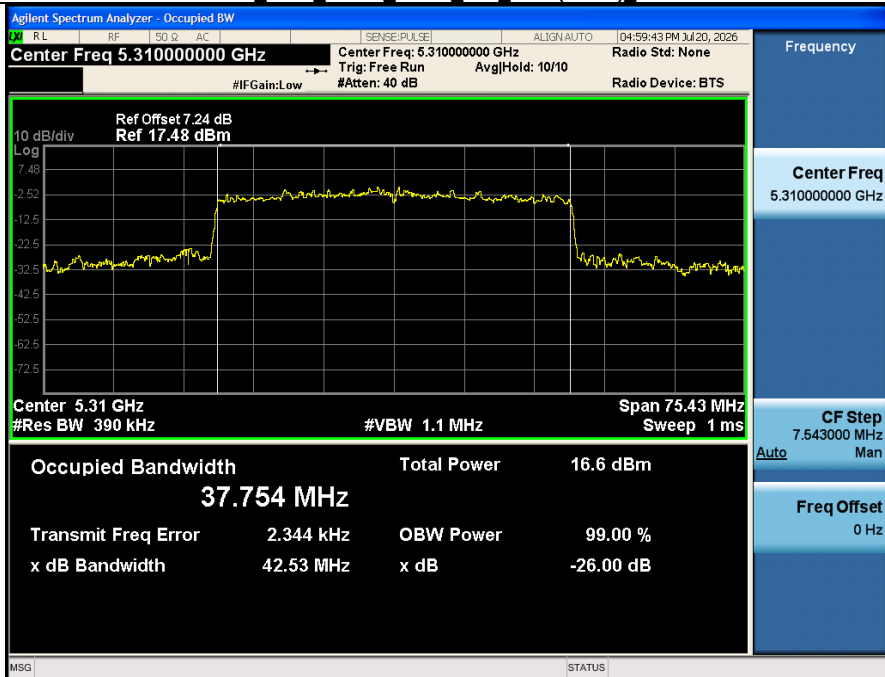
99% OCB NVNT ANT1 802_11ax(HE40) 5270



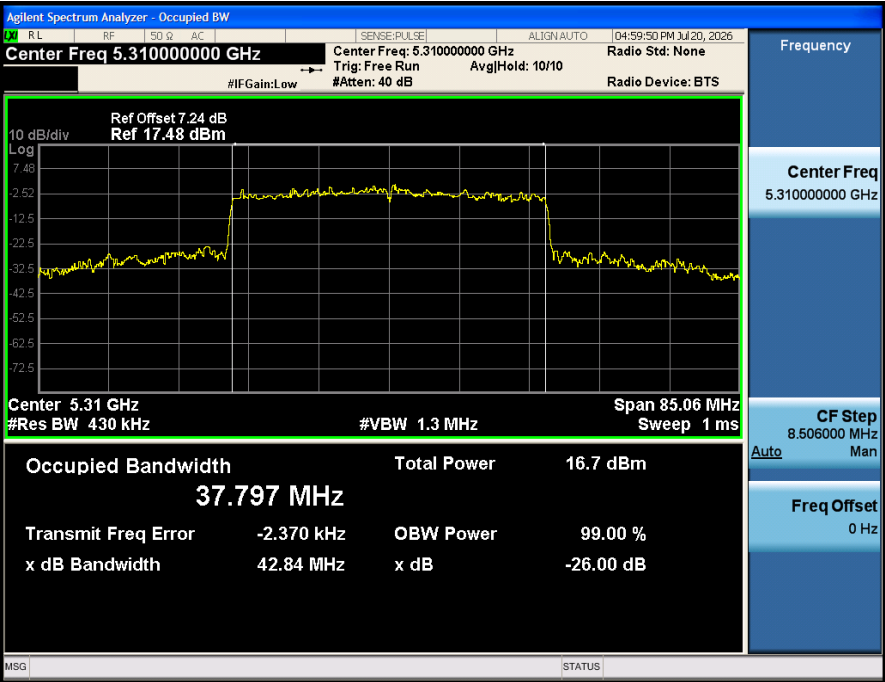
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99% OCB NVNT ANT1 802_11ax(HE40) 5310

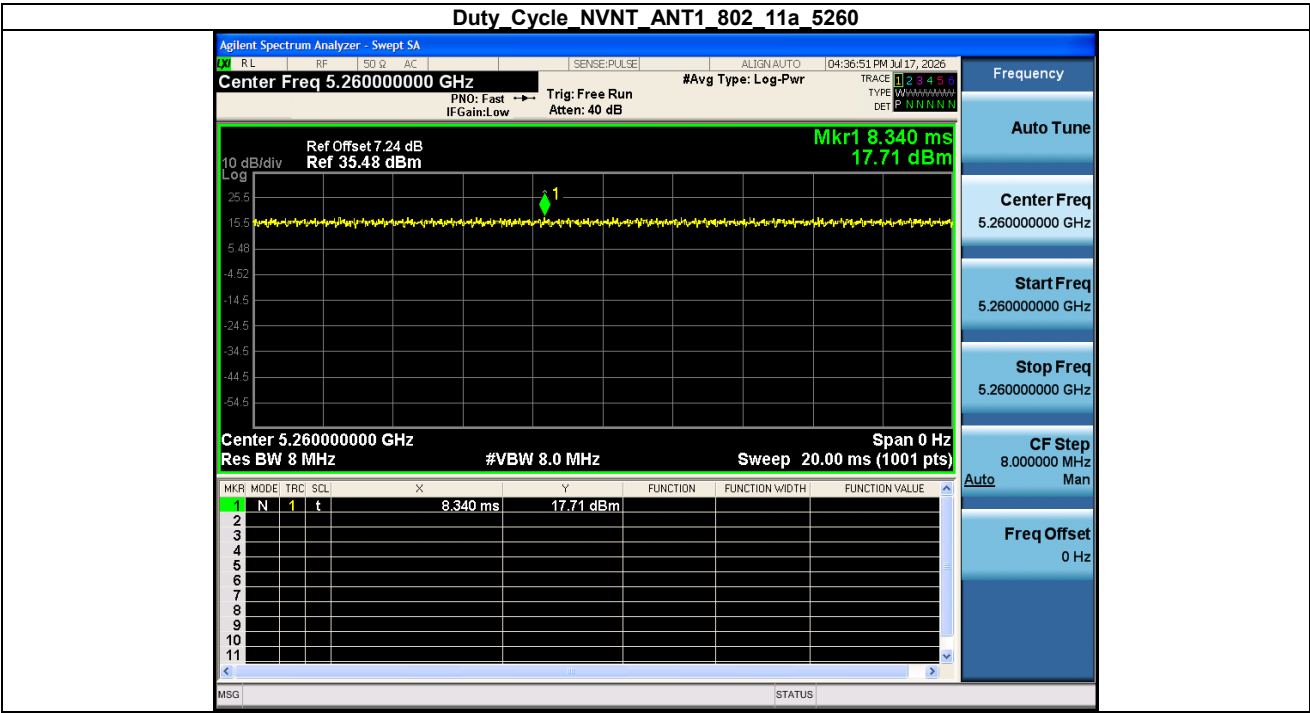


-26BW_NVNT_ANT1_802_11ax(HE40)_5310

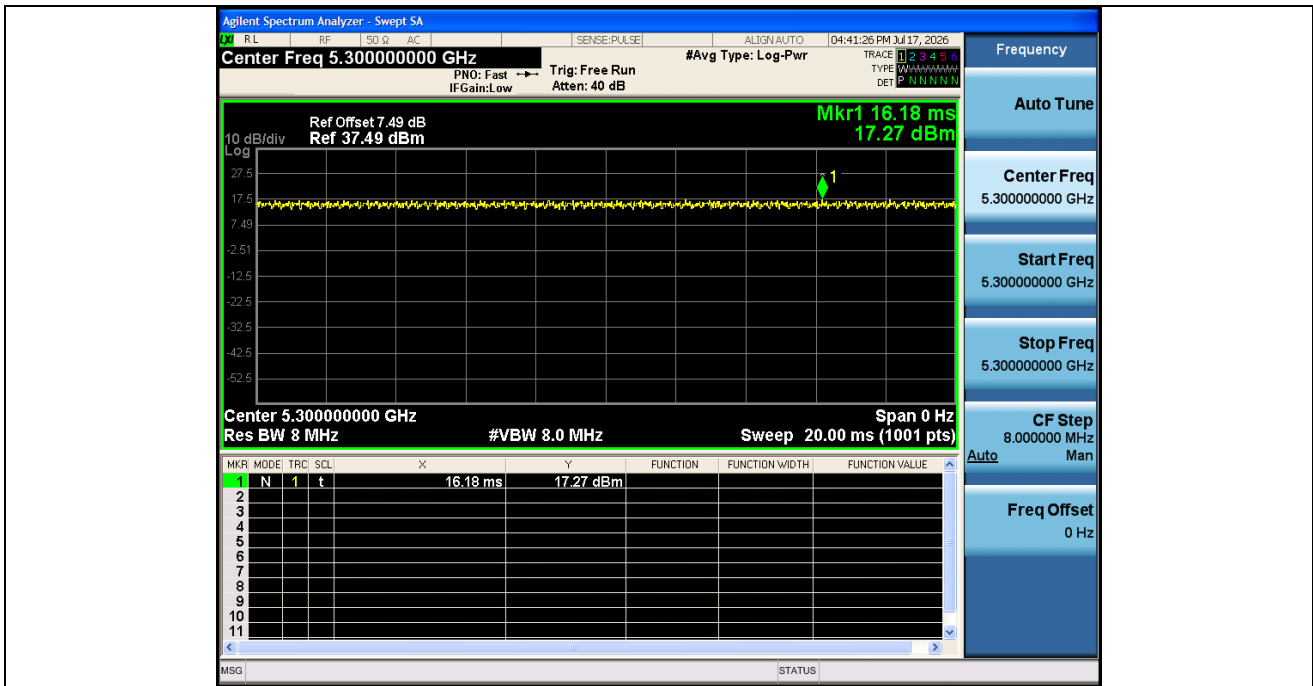


2. Duty Cycle

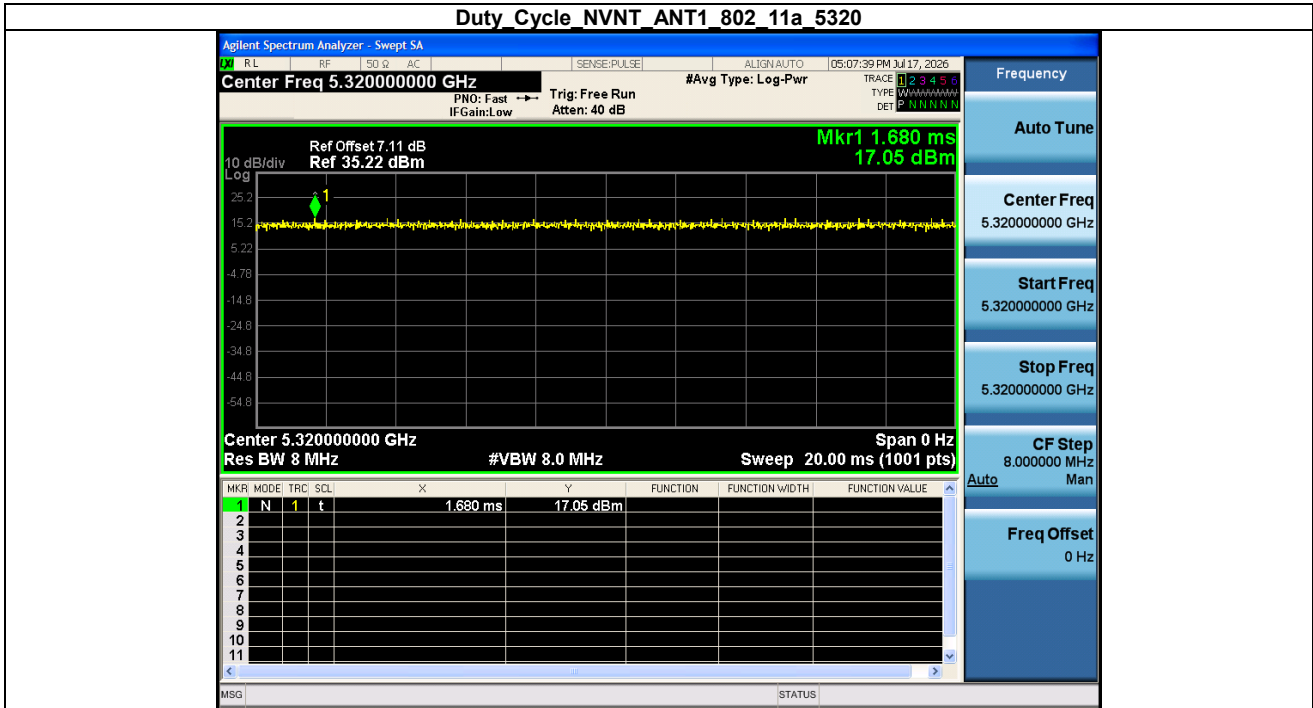
Condition	Antenna	Modulation	Frequency(MHz)	Duty cycle(%)	Duty_factor
NVNT	ANT1	802.11a	5260.00	100	0.00
NVNT	ANT1	802.11a	5300.00	100	0.00
NVNT	ANT1	802.11a	5320.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5260.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5300.00	100	0.00
NVNT	ANT1	802.11n(HT20)	5320.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5260.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5300.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5320.00	100	0.00
NVNT	ANT1	802.11ax(HE20)	5260.00	100	0.00
NVNT	ANT1	802.11ax(HE20)	5300.00	100	0.00
NVNT	ANT1	802.11ax(HE20)	5320.00	100	0.00
NVNT	ANT1	802.11n(HT40)	5270.00	100	0.00
NVNT	ANT1	802.11n(HT40)	5310.00	100	0.00
NVNT	ANT1	802.11ac(VHT40)	5270.00	100	0.00
NVNT	ANT1	802.11ac(VHT40)	5310.00	100	0.00
NVNT	ANT1	802.11ax(HE40)	5270.00	100	0.00
NVNT	ANT1	802.11ax(HE40)	5310.00	100	0.00



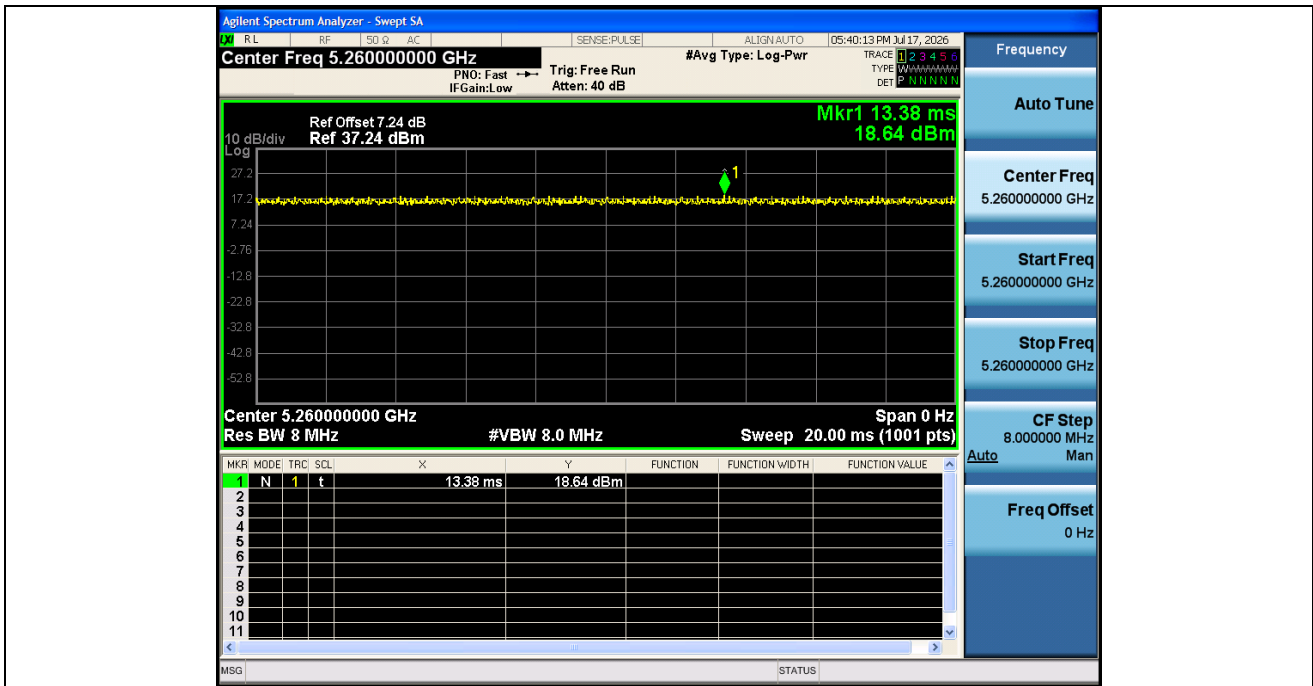
Duty Cycle NVNT ANT1 802 11a 5300



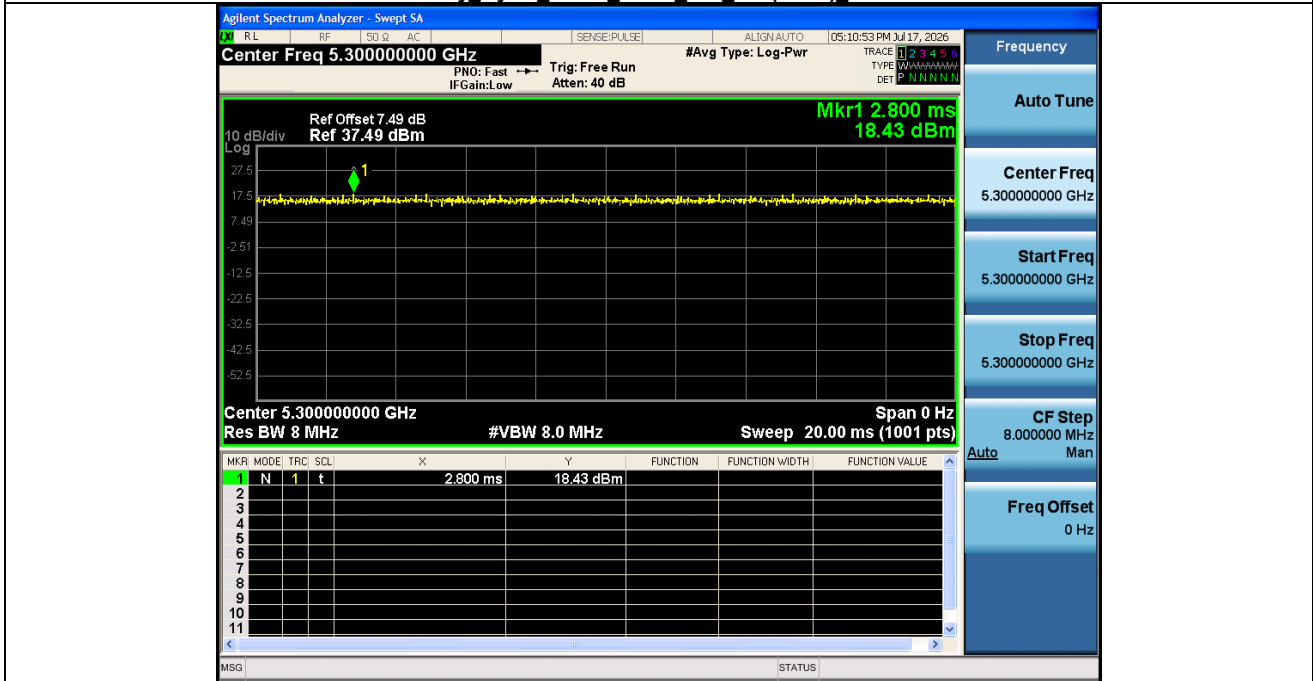
Duty Cycle NVNT ANT1 802_11a_5320



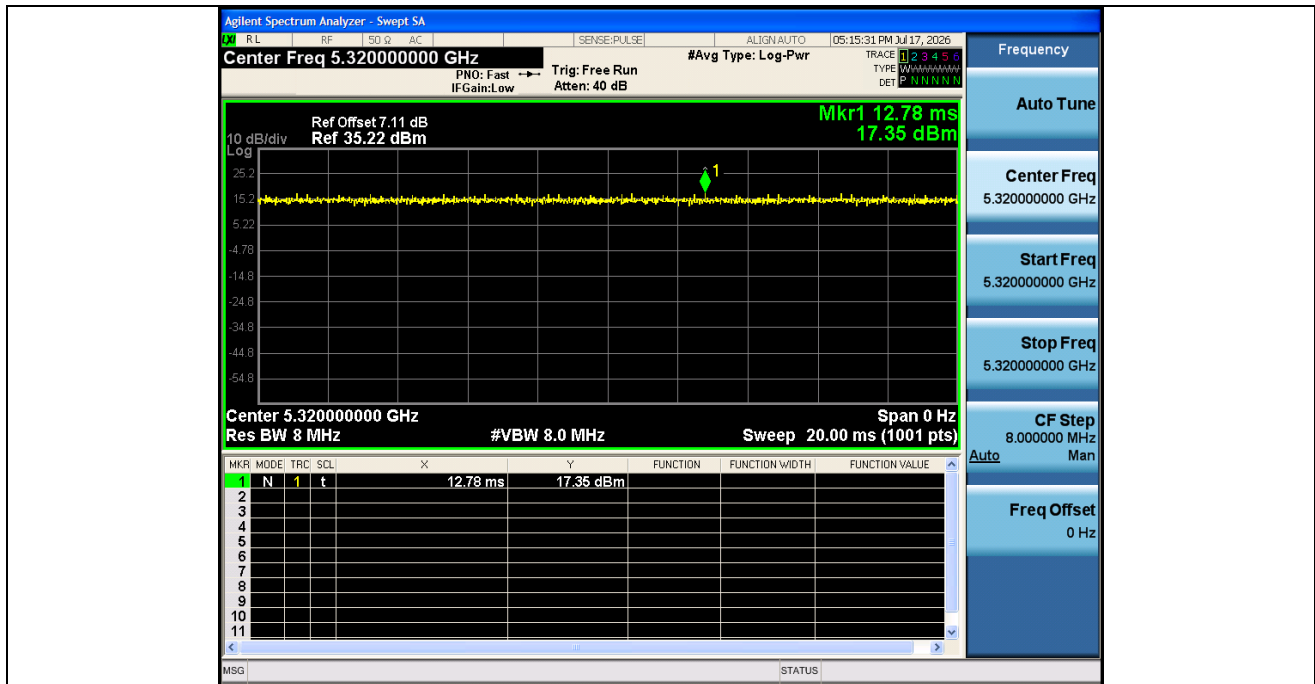
Duty Cycle NVNT ANT1 802_11n(HT20)_5260



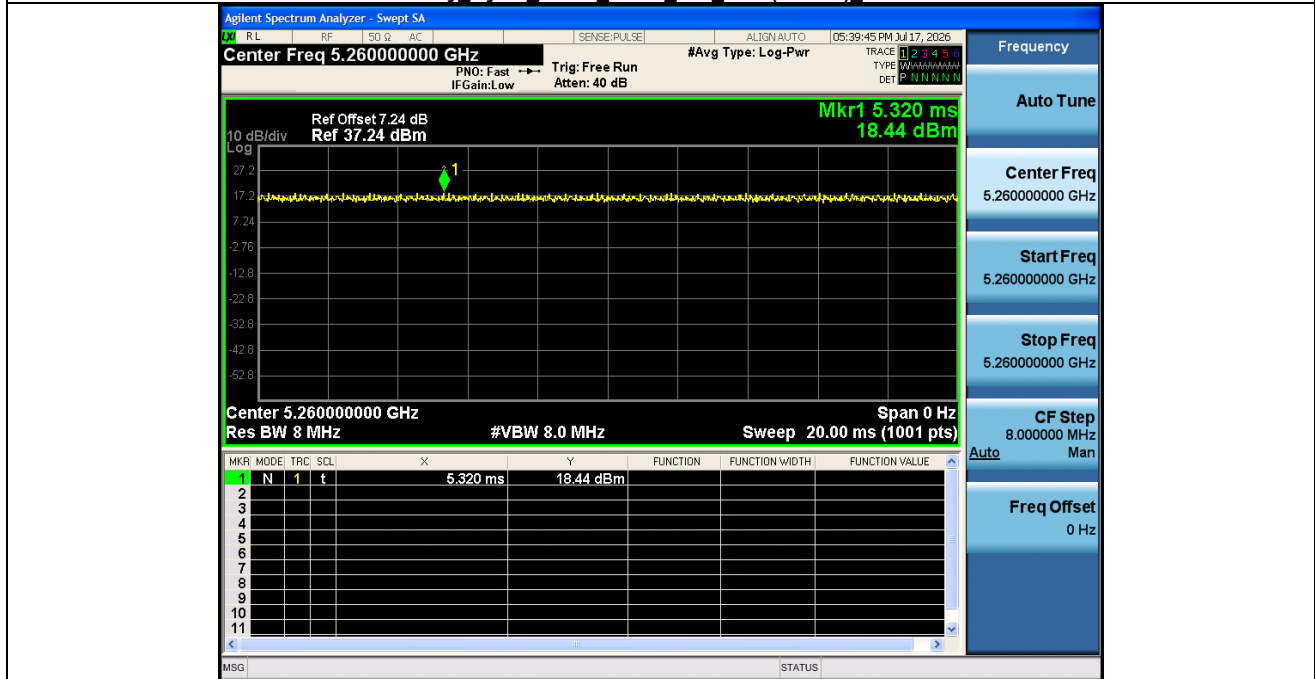
Duty Cycle NVNT ANT1 802 11n(HT20) 5300



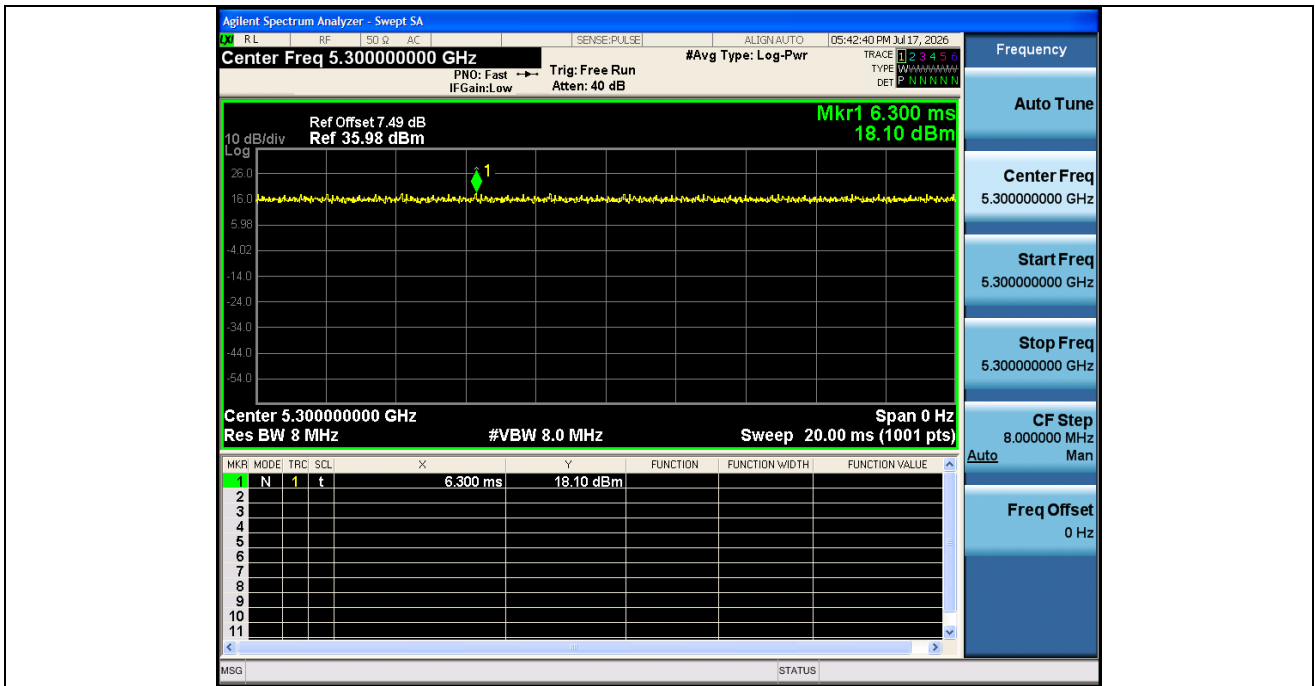
Duty Cycle NVNT ANT1 802 11n(HT20) 5320



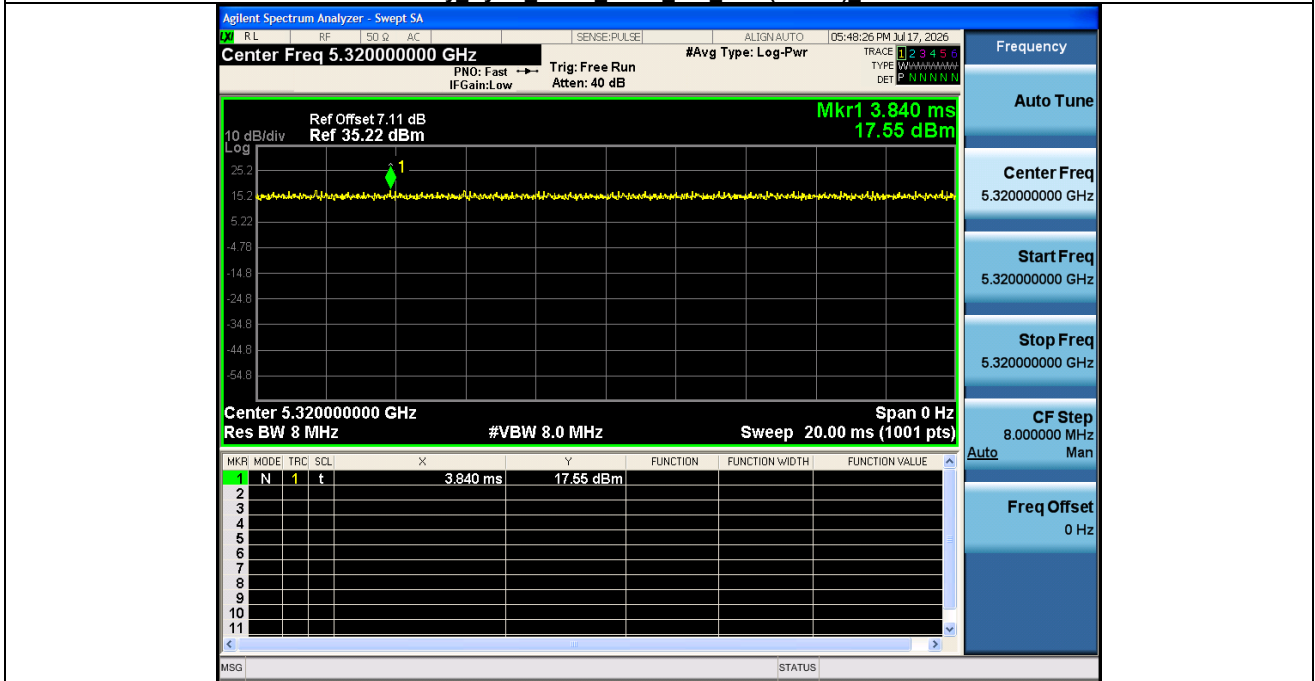
Duty Cycle NVNT ANT1 802_11ac(VHT20) 5260



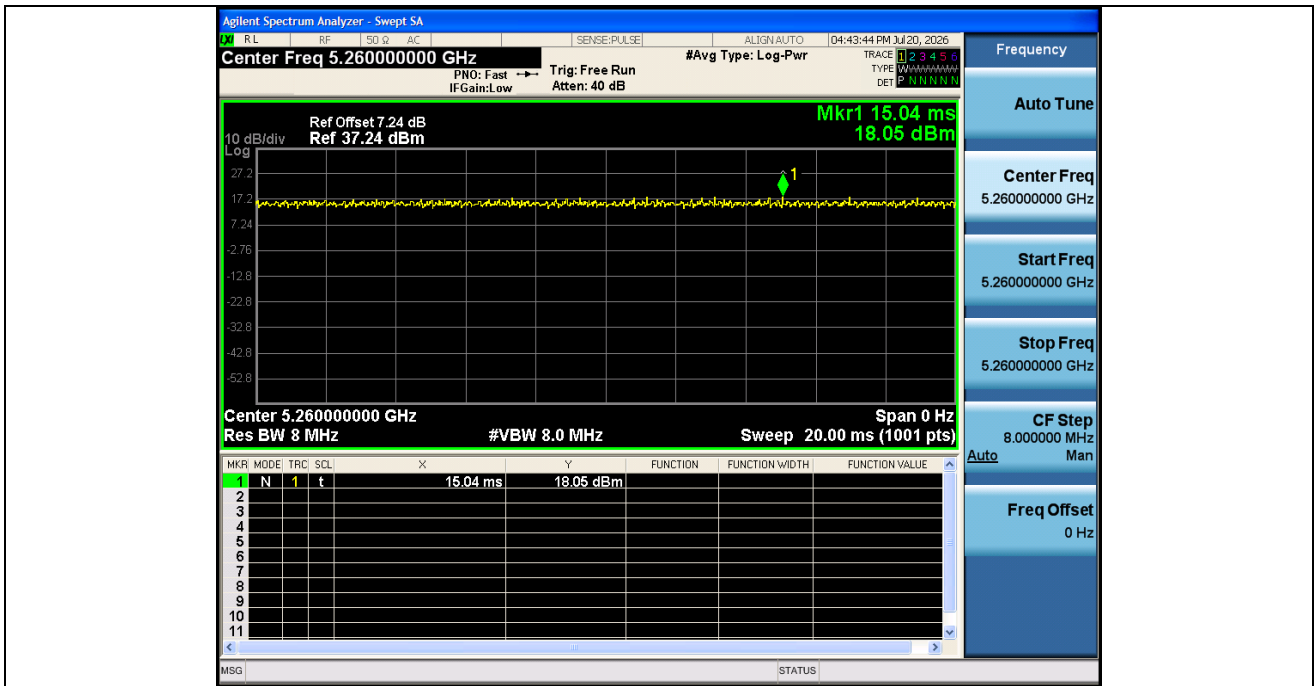
Duty Cycle NVNT ANT1 802_11ac(VHT20) 5300



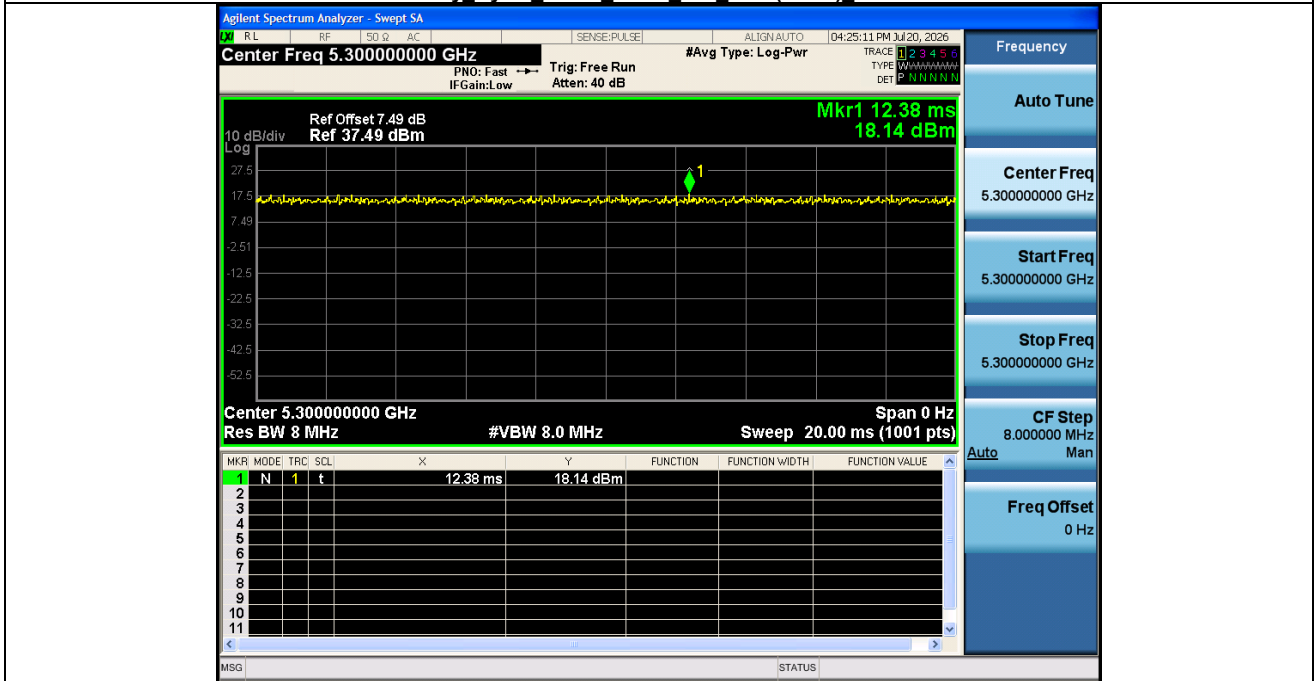
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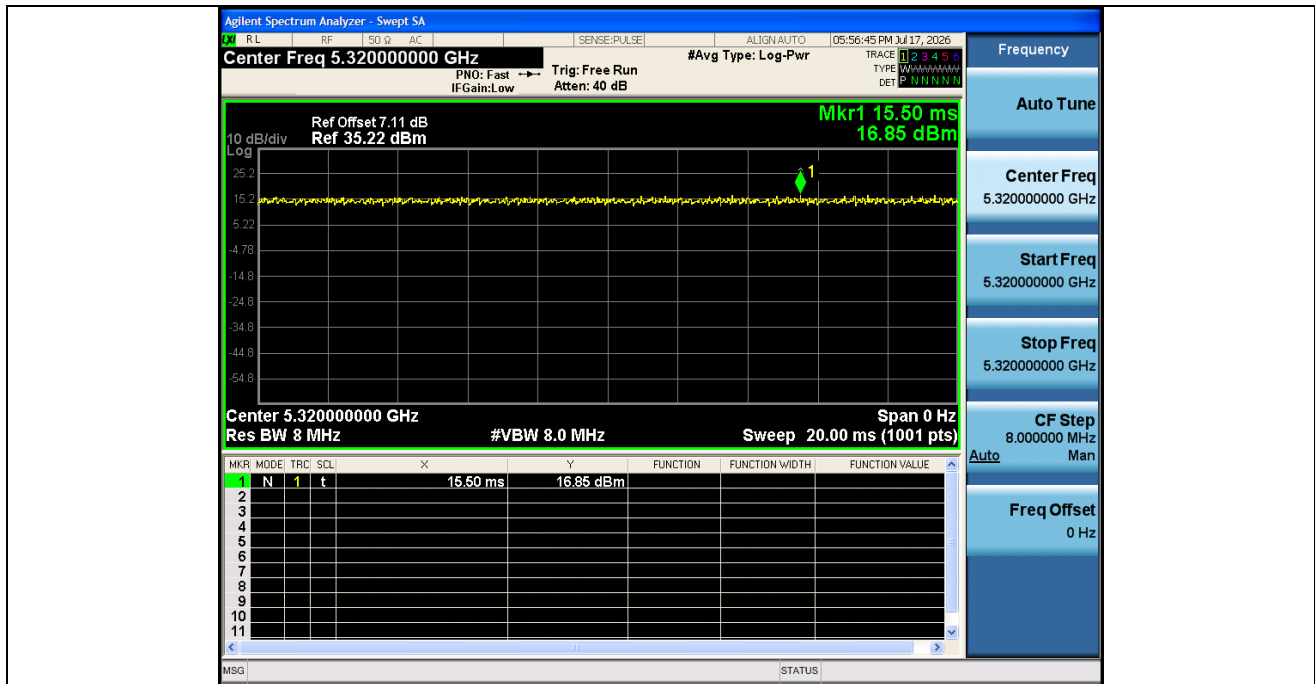
Duty Cycle NVNT ANT1 802_11ax(HE20) 5260



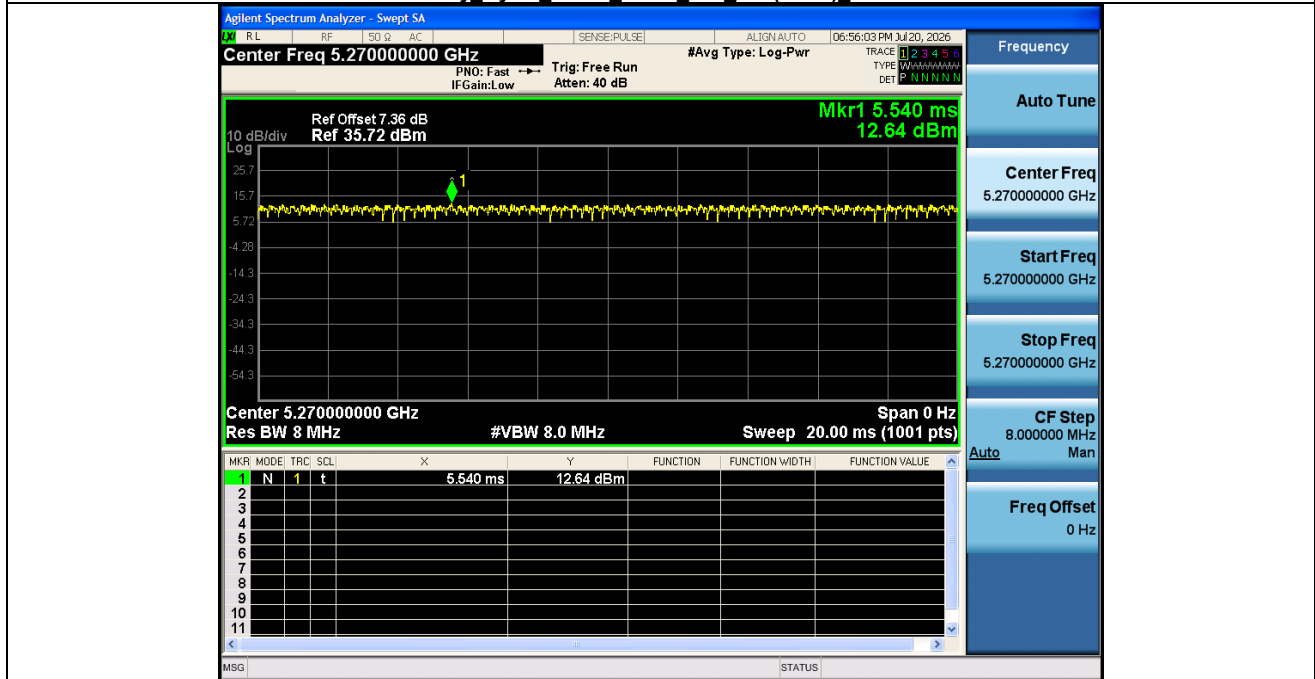
Duty Cycle NVNT_ANT1_802_11ax(HE20)_5300



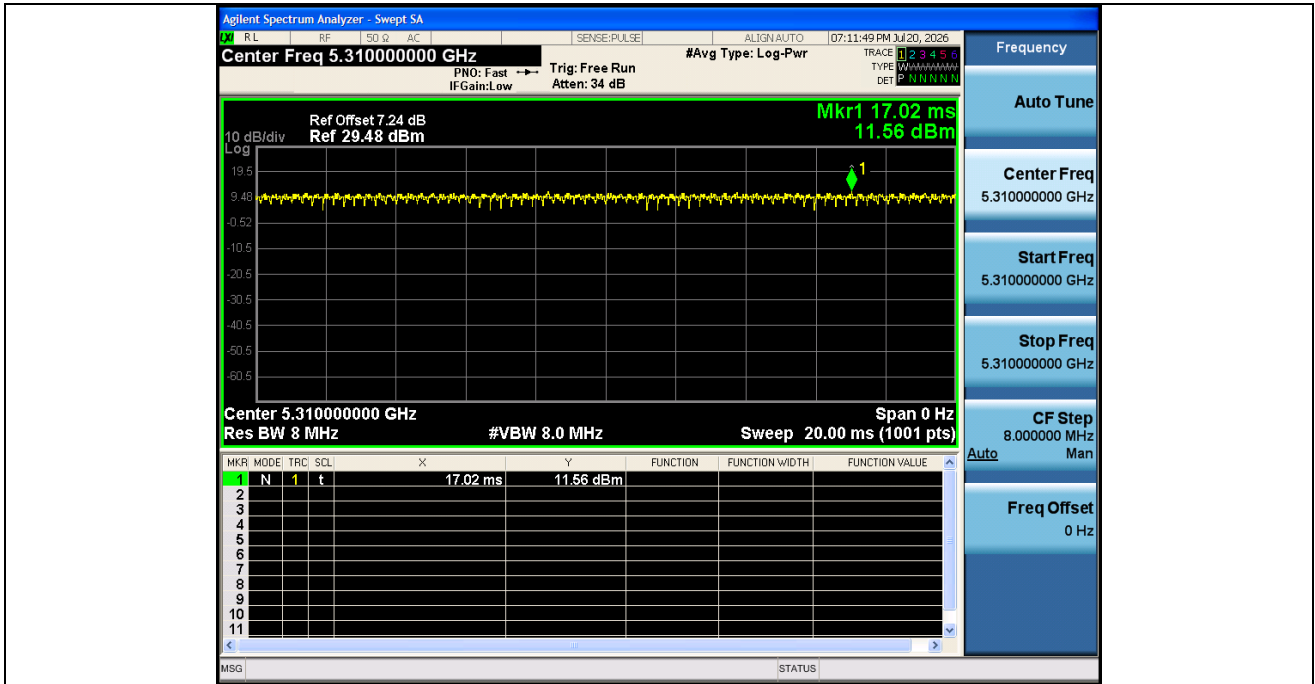
Duty Cycle NVNT_ANT1_802_11ax(HE20)_5320



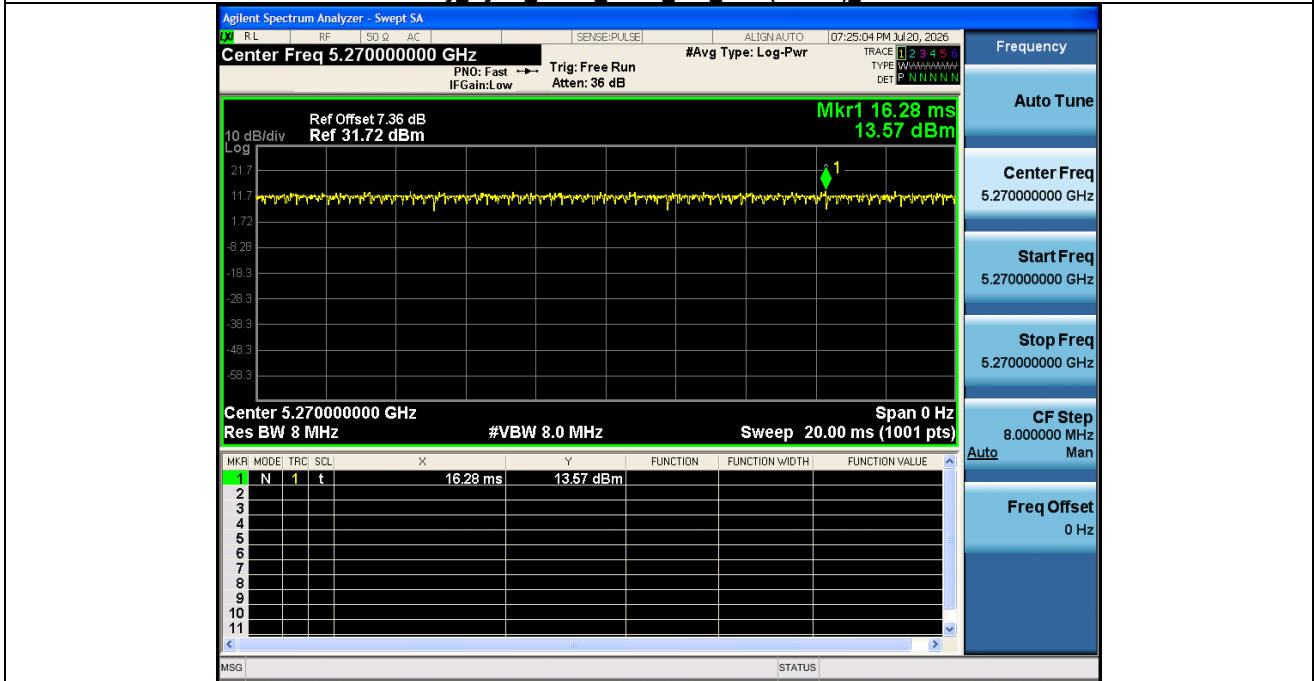
Duty Cycle NVNT ANT1 802 11n(HT40) 5270



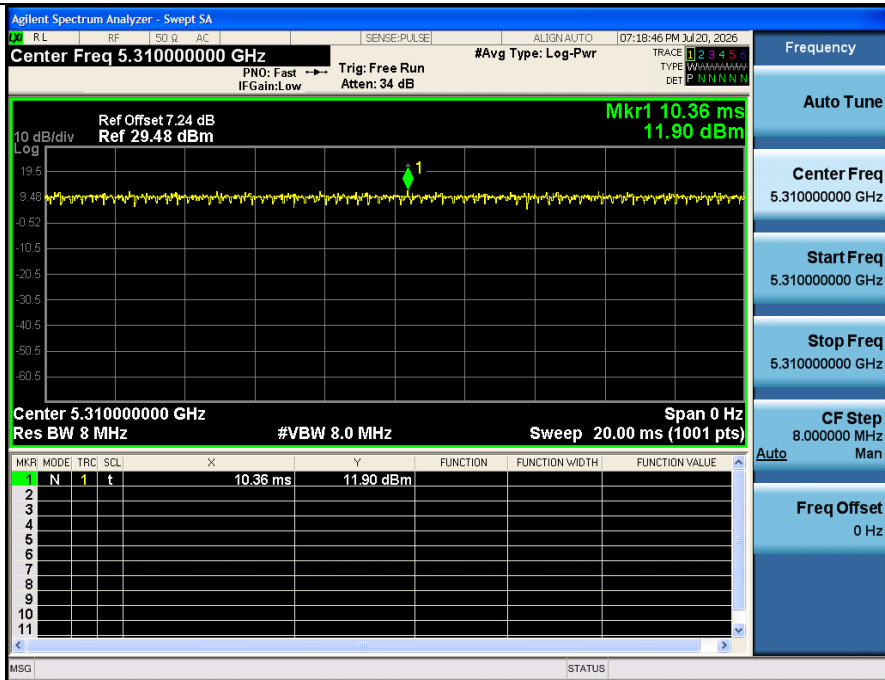
Duty Cycle NVNT ANT1 802 11n(HT40) 5310



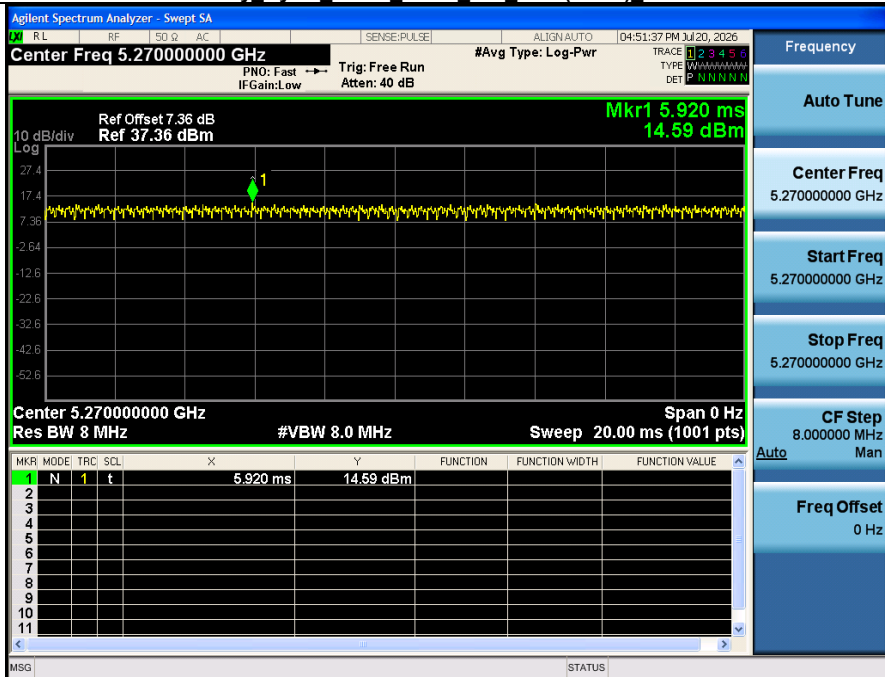
Duty Cycle NVNT ANT1 802_11ac(VHT40) 5270



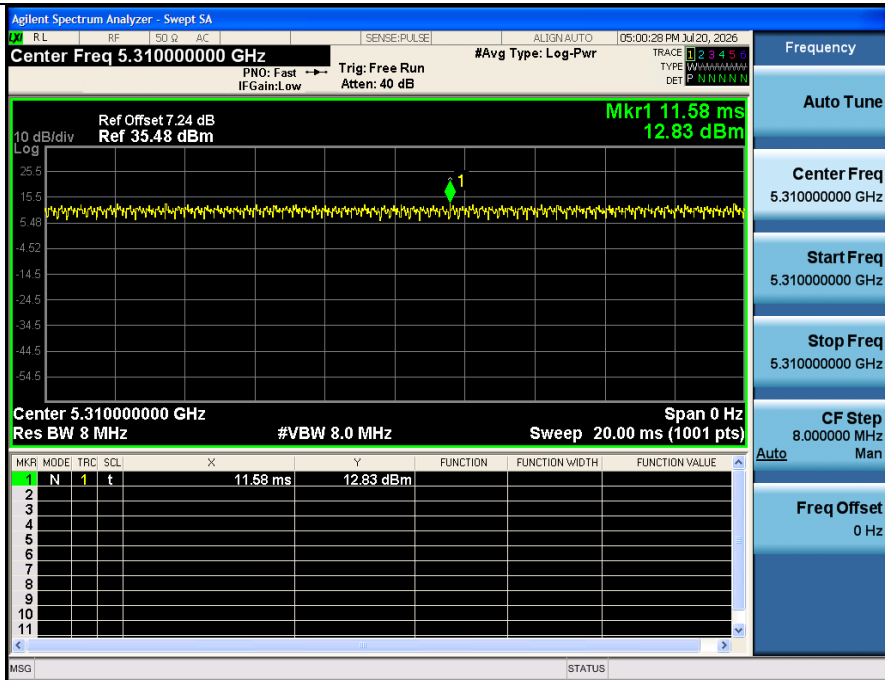
Duty Cycle NVNT ANT1 802_11ac(VHT40) 5310



Duty Cycle NVNT_ANT1_802_11ax(HE40)_5270



Duty Cycle NVNT_ANT1_802_11ax(HE40)_5310



3. Maximum Conducted Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	FCC Conducted Power limit(dBm)	IC Conducted Power limit(dBm)	E.I.R.P Power(dBm)	E.I.R.P limit(dBm)	Result
NVNT	ANT1	802.11a	5260.00	11.69	23.09	23.16	18.6	29.16	Pass
NVNT	ANT1	802.11a	5300.00	11.38	23.09	23.17	18.29	29.17	Pass
NVNT	ANT1	802.11a	5320.00	10.75	23.09	23.16	17.66	29.16	Pass
NVNT	ANT1	802.11n(HT20)	5260.00	12.10	23.09	23.48	19.01	29.48	Pass
NVNT	ANT1	802.11n(HT20)	5300.00	12.06	23.09	23.49	18.97	29.49	Pass
NVNT	ANT1	802.11n(HT20)	5320.00	10.93	23.09	23.48	17.84	29.48	Pass
NVNT	ANT1	802.11ac(VHT20)	5260.00	12.57	23.09	23.51	19.48	29.51	Pass
NVNT	ANT1	802.11ac(VHT20)	5300.00	12.06	23.09	23.51	18.97	29.51	Pass
NVNT	ANT1	802.11ac(VHT20)	5320.00	11.32	23.09	23.51	18.23	29.51	Pass
NVNT	ANT1	802.11ax(HE20)	5260.00	11.72	23.09	23.77	18.63	29.77	Pass
NVNT	ANT1	802.11ax(HE20)	5300.00	11.99	23.09	23.78	18.9	29.78	Pass
NVNT	ANT1	802.11ax(HE20)	5320.00	10.80	23.09	23.77	17.71	29.77	Pass
NVNT	ANT1	802.11n(HT40)	5270.00	9.90	23.09	24.00	16.81	30.00	Pass
NVNT	ANT1	802.11n(HT40)	5310.00	8.88	23.09	24.00	15.79	30.00	Pass
NVNT	ANT1	802.11ac(VHT40)	5270.00	10.63	23.09	24.00	17.54	30.00	Pass
NVNT	ANT1	802.11ac(VHT40)	5310.00	8.98	23.09	24.00	15.89	30.00	Pass
NVNT	ANT1	802.11ax(HE40)	5270.00	10.57	23.09	24.00	17.48	30.00	Pass
NVNT	ANT1	802.11ax(HE40)	5310.00	9.22	23.09	24.00	16.13	30.00	Pass

Note 1: The maximum conducted output power shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 99% EBW emission bandwidth in megahertz.

Note 2: EIRP= Output Power+Antenna Gain, Antenna Gain=6.91 dBi

Note 3: The maximum e.i.r.p. shall not exceed 1.0 W or 17 + 10 log10B, dBm, whichever is less. B is the 99% emission bandwidth in megahertz.

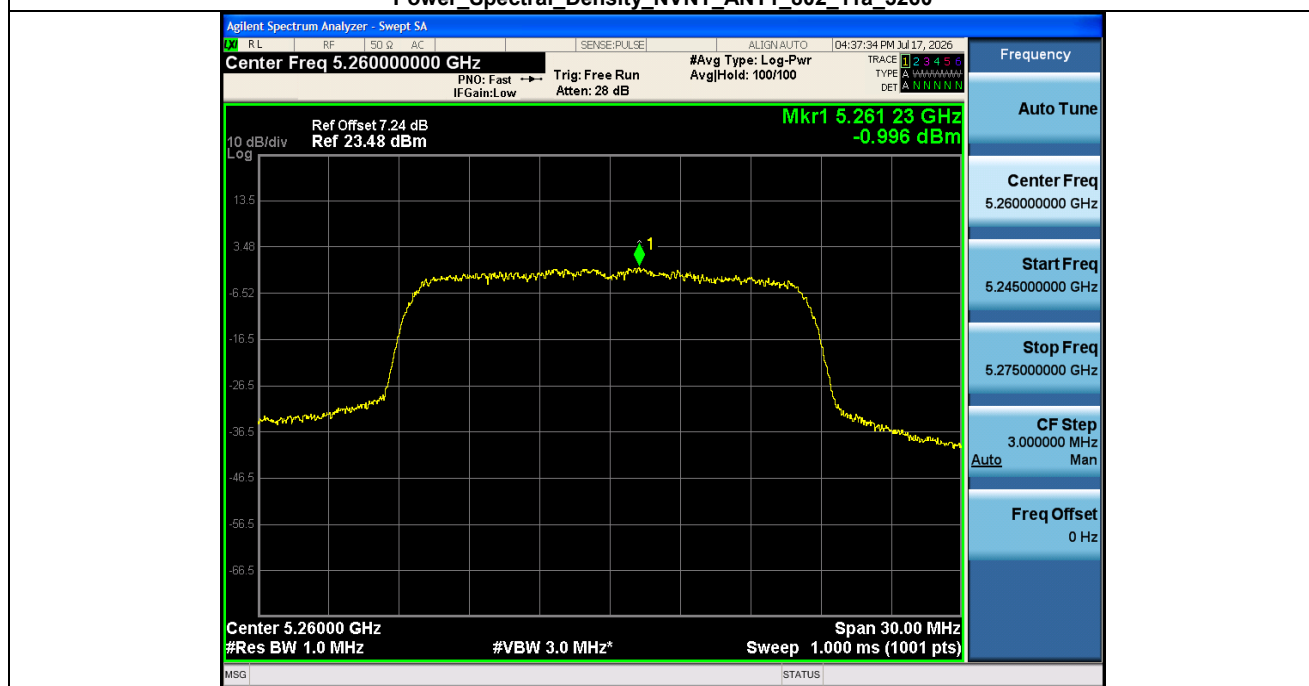
Note 4: Conducted Power limit(dBm)=24-(6.91-6)=23.09dBm

4. Power Spectral Density

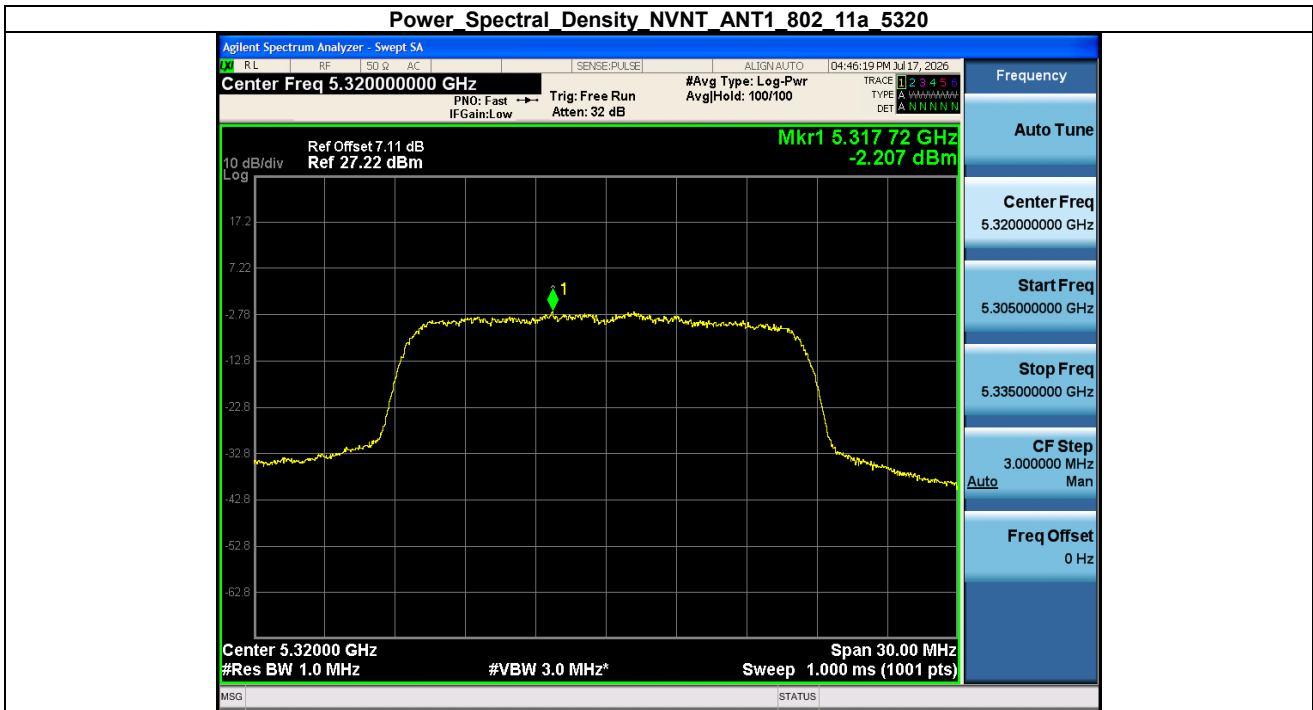
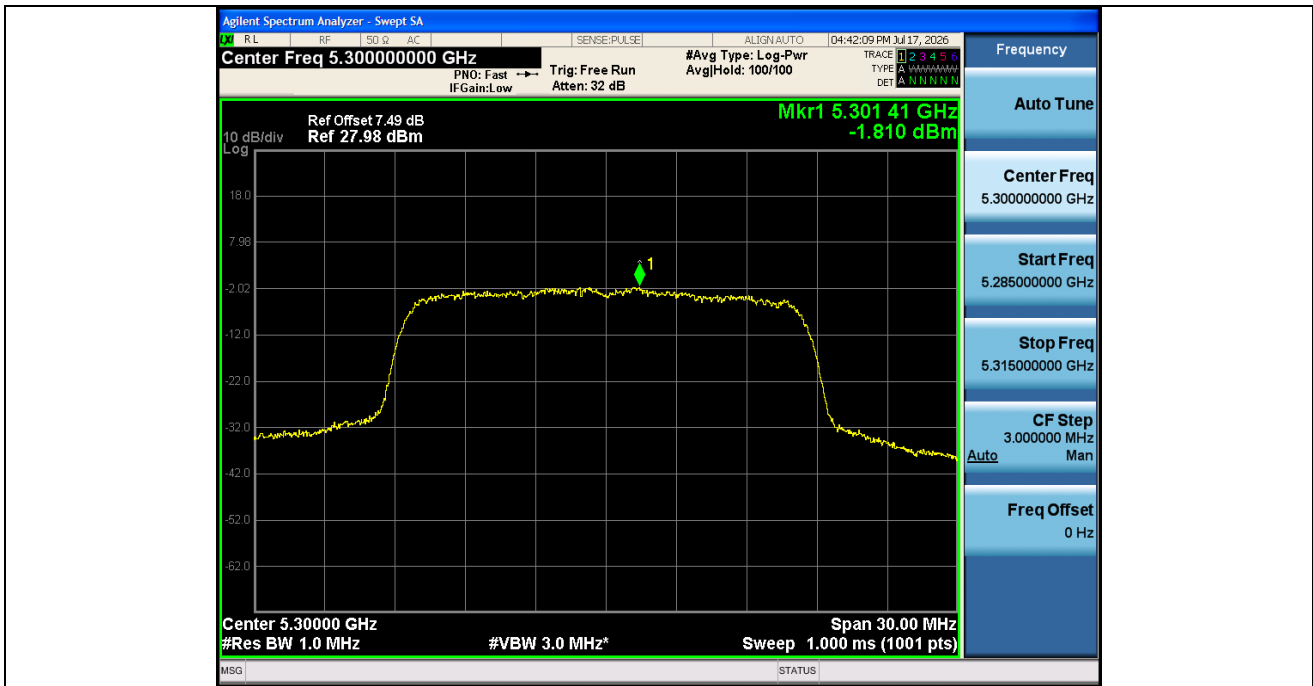
Condition	Antenna	Modulation	Frequency (MHz)	PSD (dBm/MHz)	Duty factor (dB)	Total PSD (dBm/MHz)	limit(dBm)	Result
NVNT	ANT1	802.11a	5260.00	-1.00	0.00	-1.00	10.09	Pass
NVNT	ANT1	802.11a	5300.00	-1.81	0.00	-1.81	10.09	Pass
NVNT	ANT1	802.11a	5320.00	-2.21	0.00	-2.21	10.09	Pass
NVNT	ANT1	802.11n(HT20)	5260.00	-0.95	0.00	-0.95	10.09	Pass
NVNT	ANT1	802.11n(HT20)	5300.00	-1.19	0.00	-1.19	10.09	Pass
NVNT	ANT1	802.11n(HT20)	5320.00	-2.15	0.00	-2.15	10.09	Pass
NVNT	ANT1	802.11ac(VHT20)	5260.00	-0.21	0.00	-0.21	10.09	Pass
NVNT	ANT1	802.11ac(VHT20)	5300.00	-0.77	0.00	-0.77	10.09	Pass
NVNT	ANT1	802.11ac(VHT20)	5320.00	-1.59	0.00	-1.59	10.09	Pass
NVNT	ANT1	802.11ax(HE20)	5260.00	-1.31	0.00	-1.31	10.09	Pass
NVNT	ANT1	802.11ax(HE20)	5300.00	-1.03	0.00	-1.03	10.09	Pass
NVNT	ANT1	802.11ax(HE20)	5320.00	-2.44	0.00	-2.44	10.09	Pass
NVNT	ANT1	802.11n(HT40)	5270.00	-5.45	0.00	-5.45	10.09	Pass
NVNT	ANT1	802.11n(HT40)	5310.00	-7.04	0.00	-7.04	10.09	Pass
NVNT	ANT1	802.11ac(VHT40)	5270.00	-4.93	0.00	-4.93	10.09	Pass
NVNT	ANT1	802.11ac(VHT40)	5310.00	-6.91	0.00	-6.91	10.09	Pass
NVNT	ANT1	802.11ax(HE40)	5270.00	-5.44	0.00	-5.44	10.09	Pass
NVNT	ANT1	802.11ax(HE40)	5310.00	-6.84	0.00	-6.84	10.09	Pass

Note 1: Conducted Power limit(dBm)=11-(6.91-6)=10.09dBm

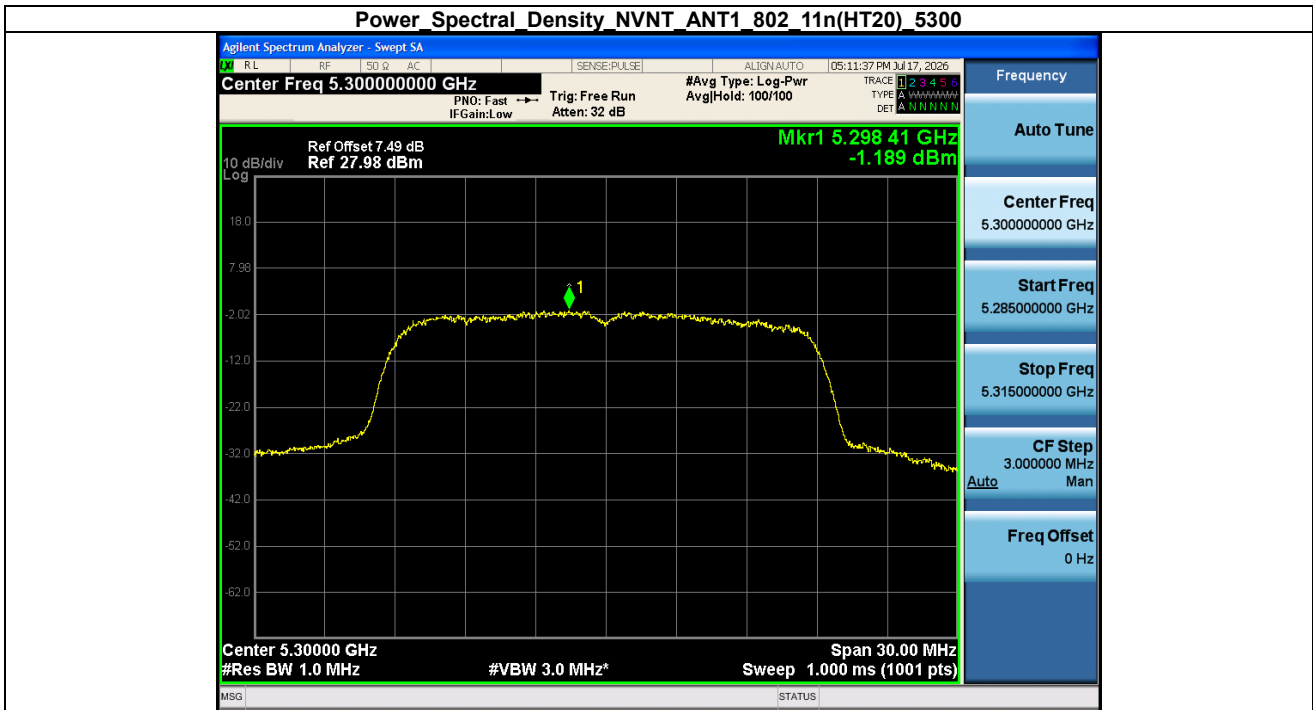
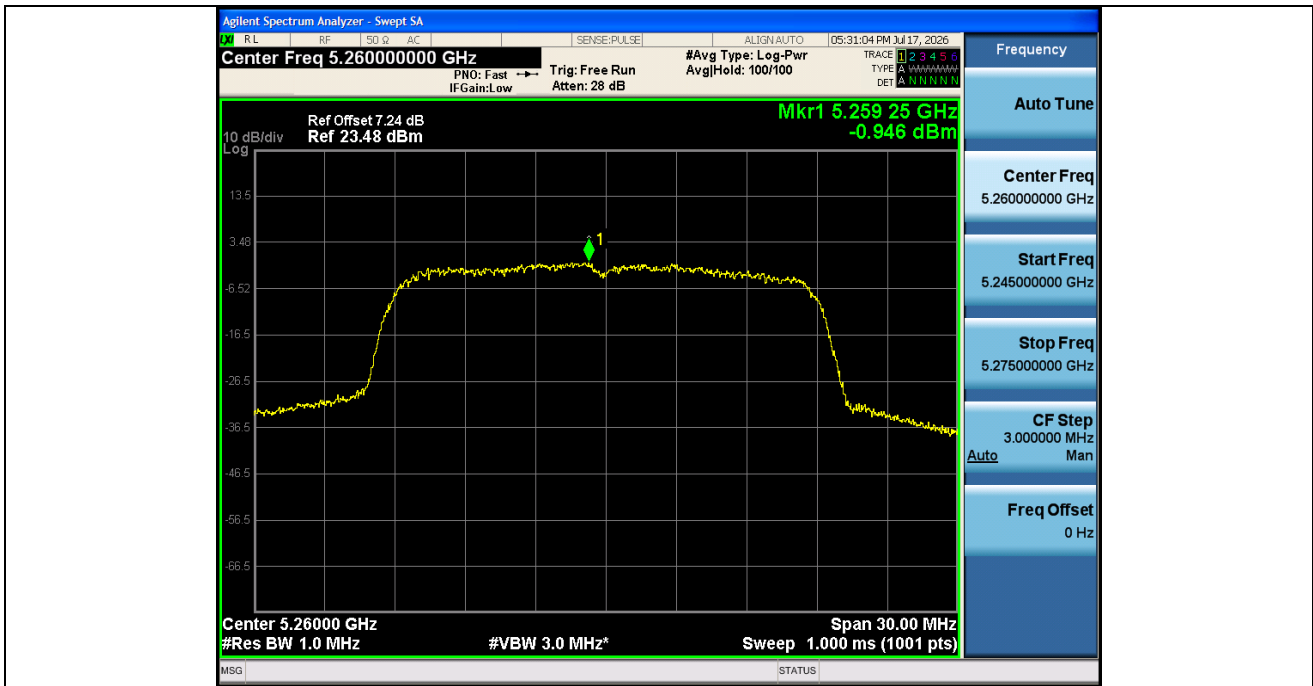
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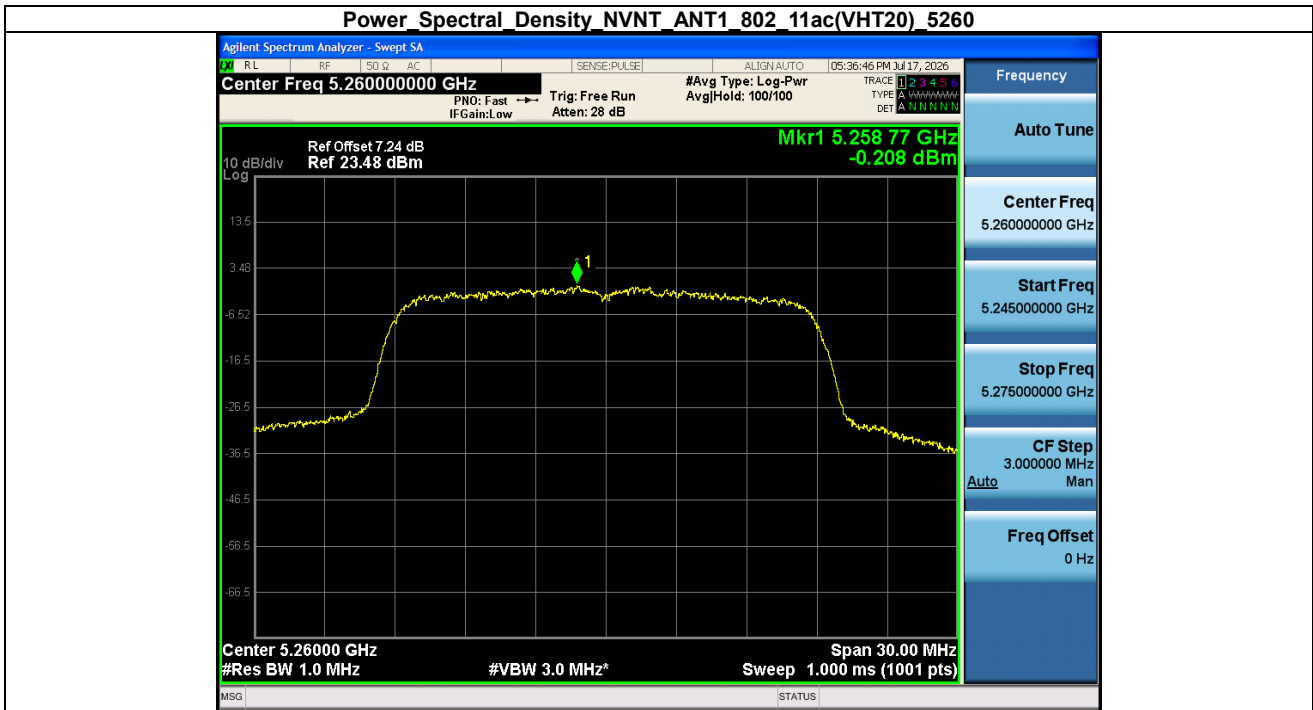
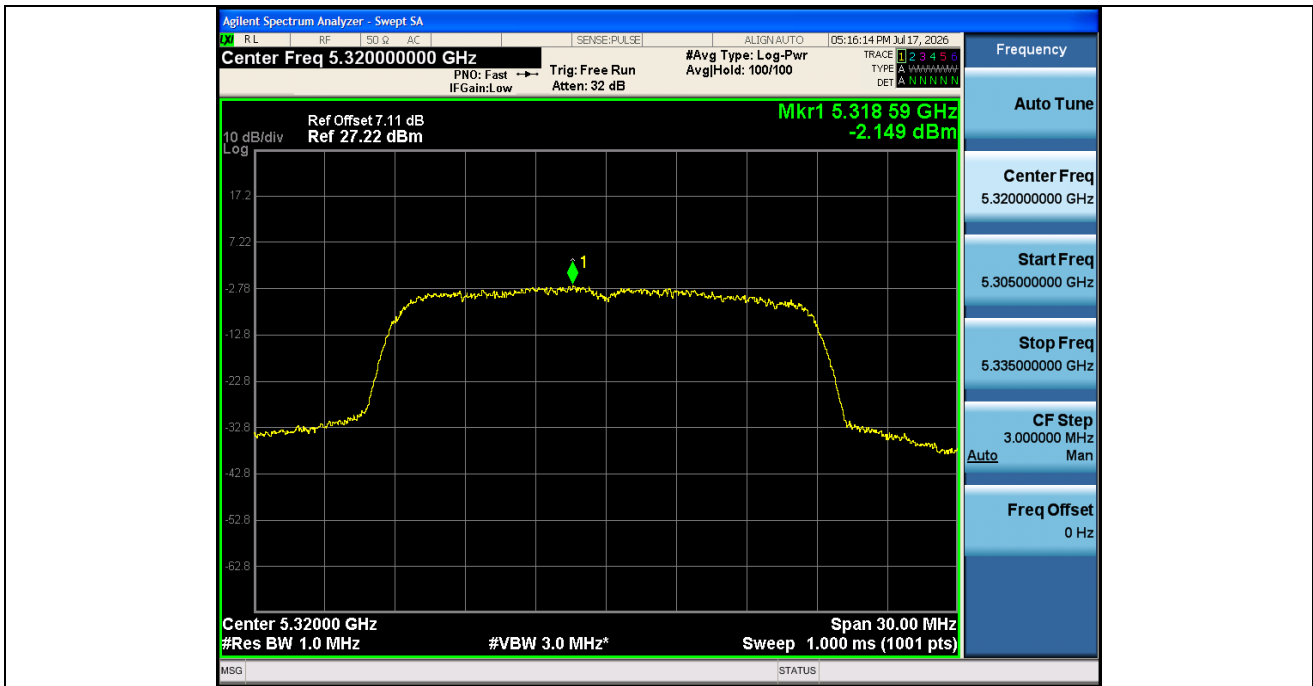
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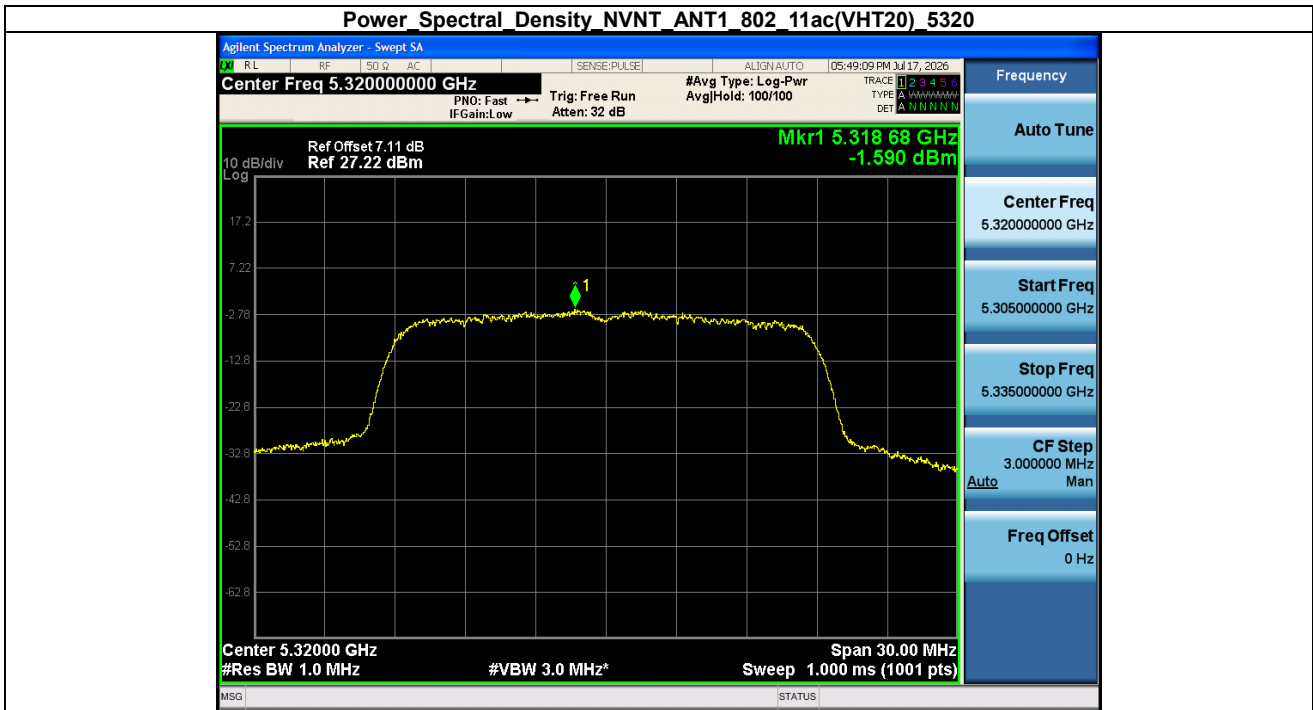
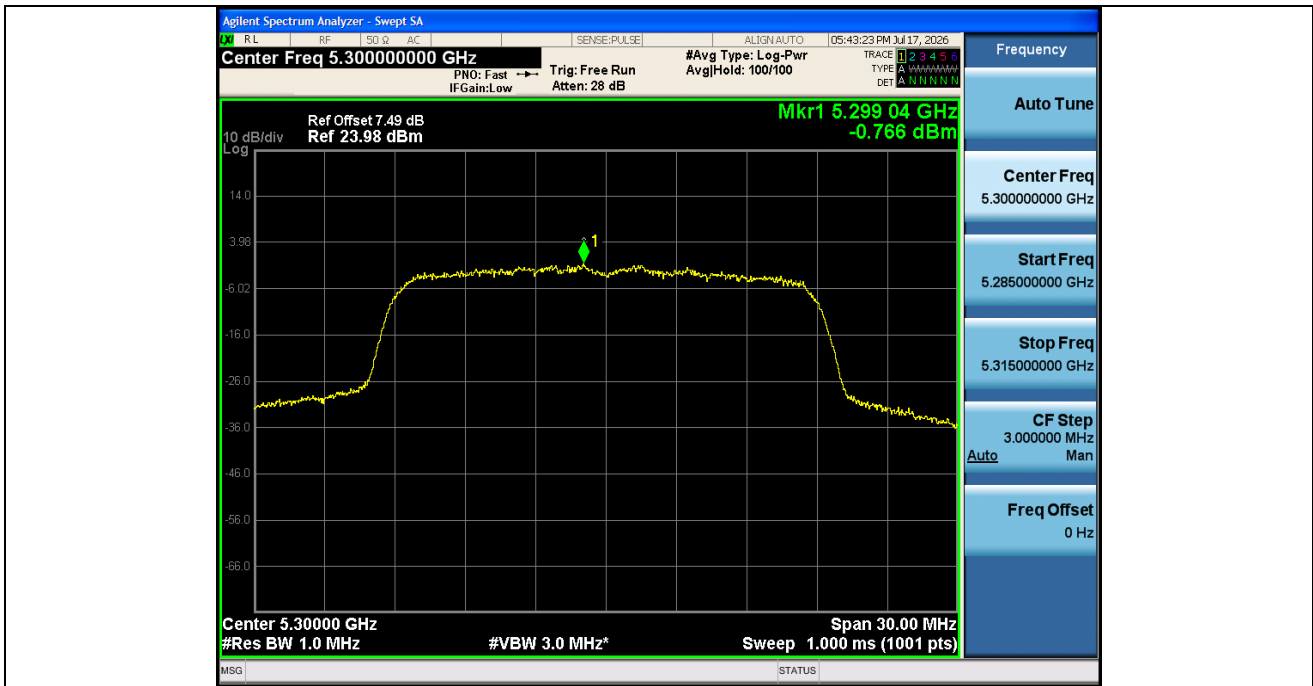
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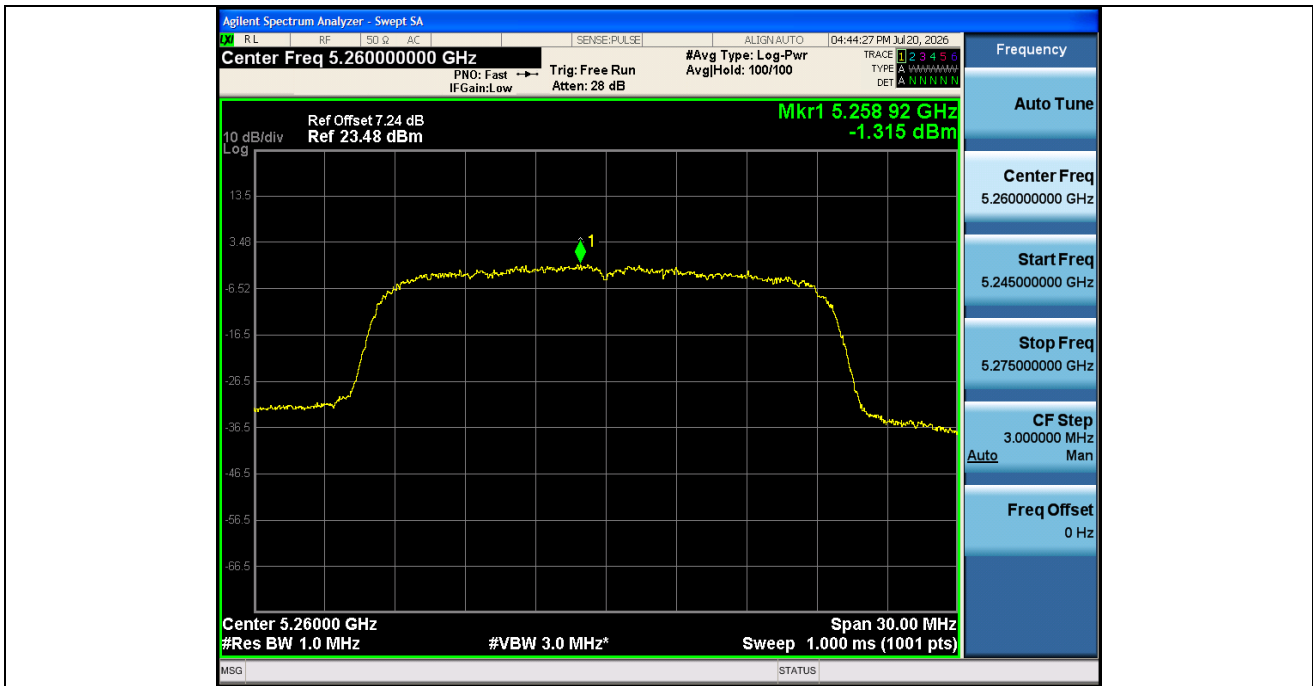
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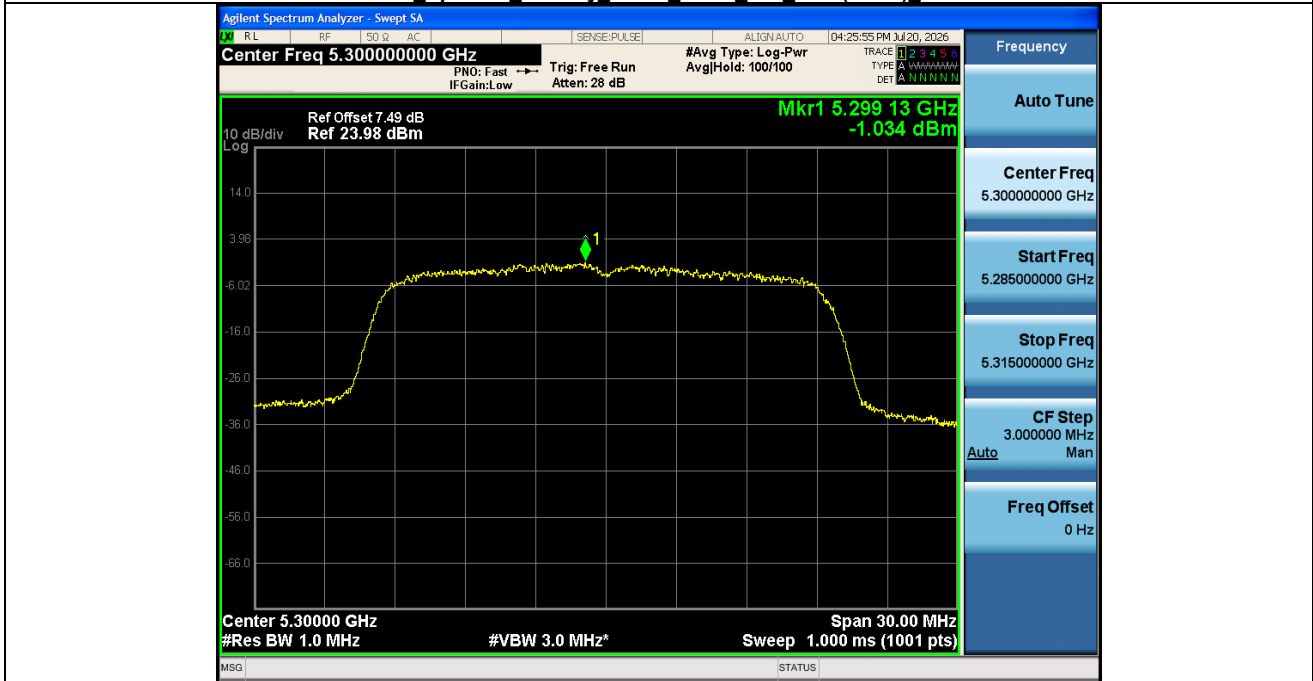
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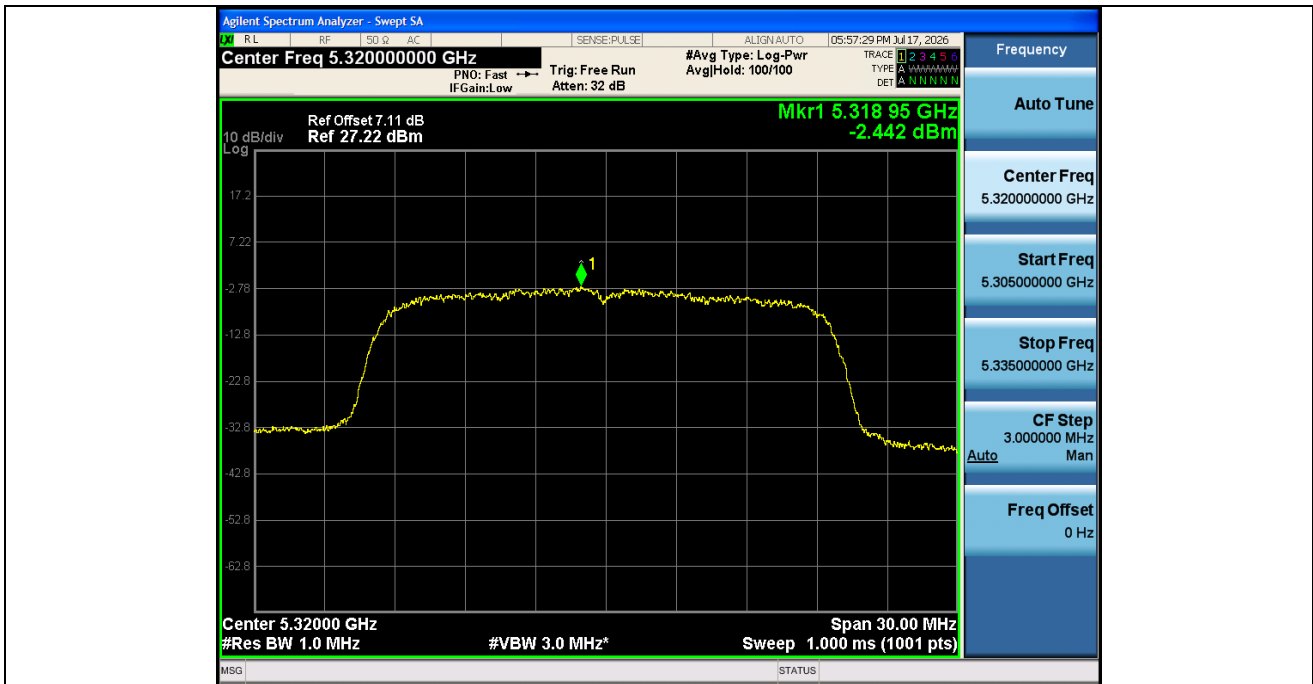
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Power Spectral Density NVNT ANT1 802 11ax(HE20) 5300



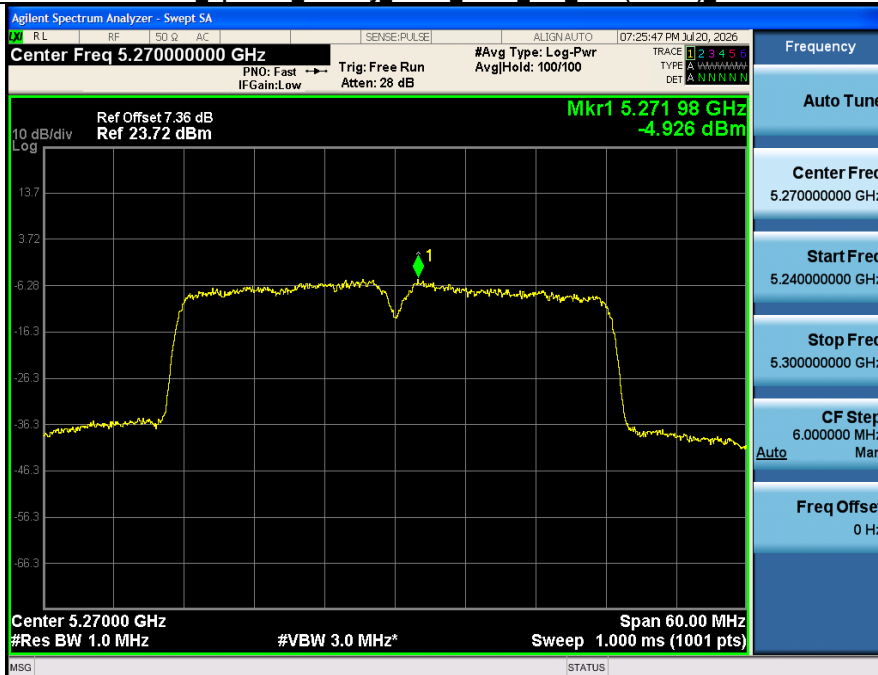
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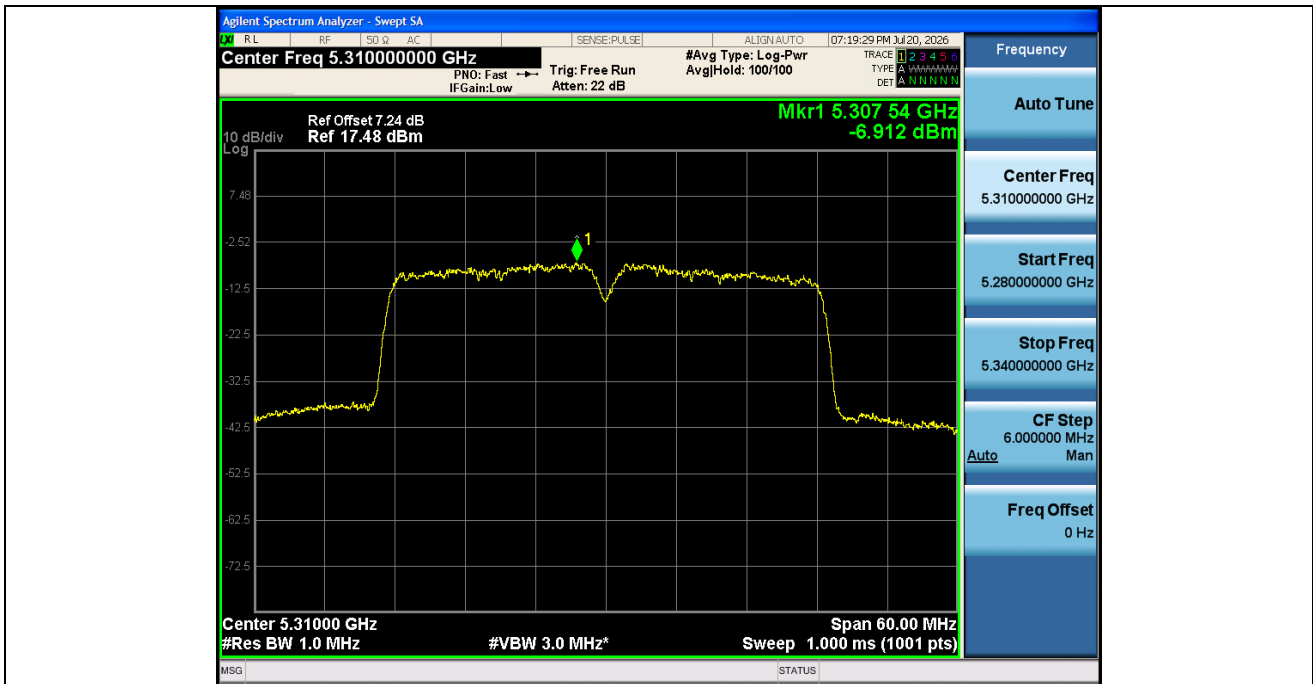
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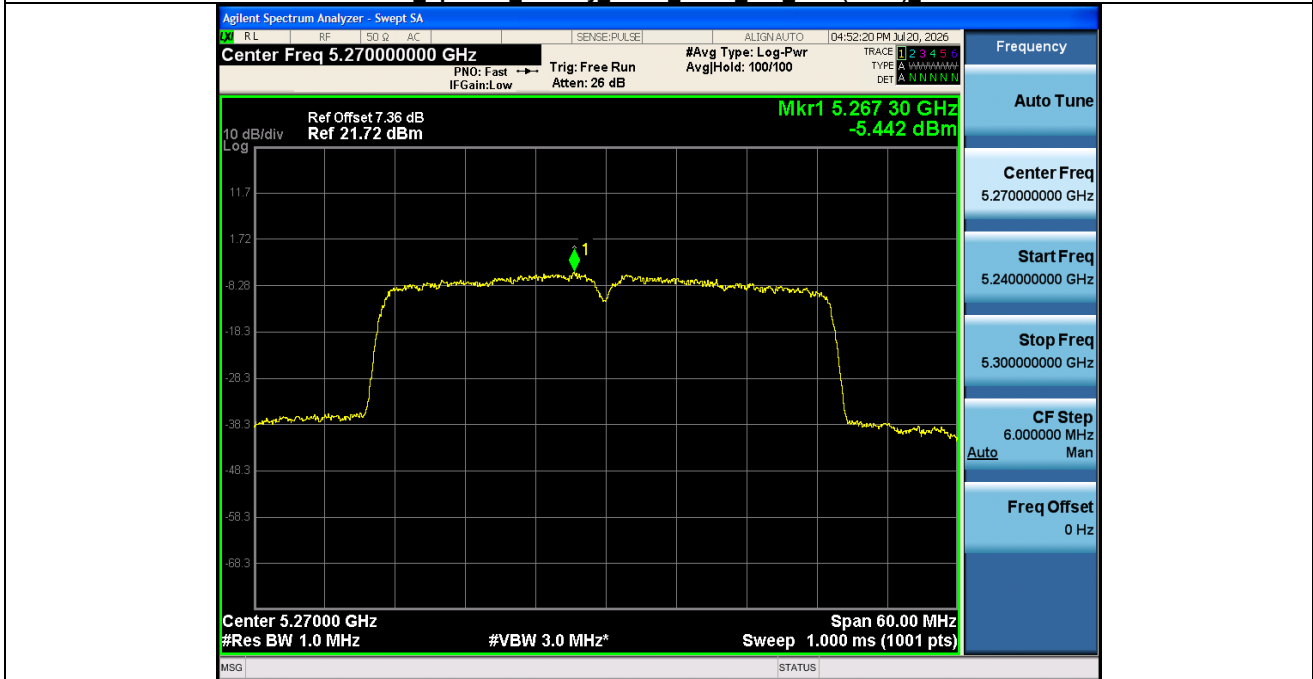
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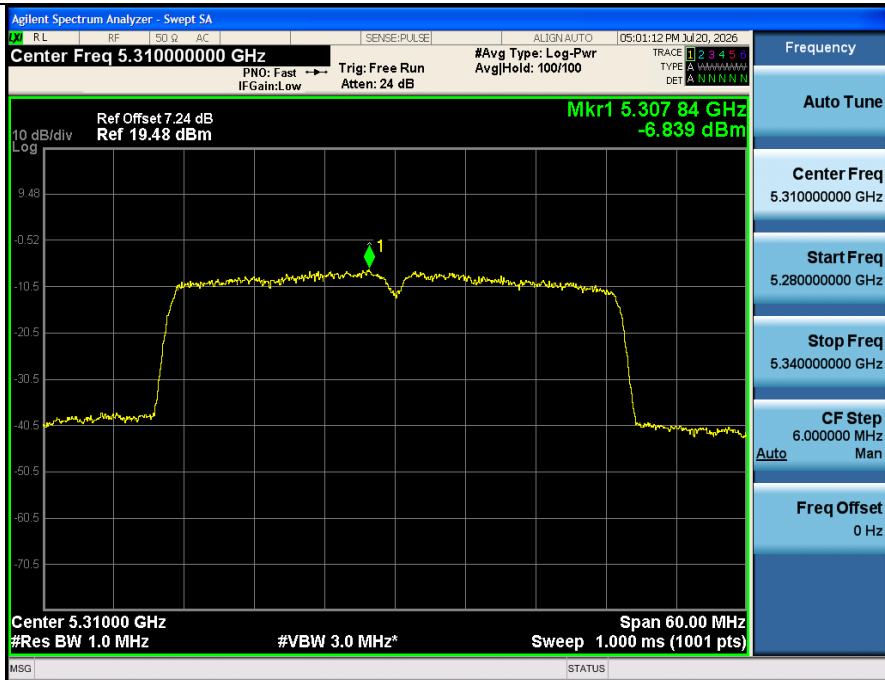
Power Spectral Density NVNT ANT1_802_11ac(VHT40)_5310



Power Spectral Density NVNT ANT1 802 11ax(HE40) 5270



Power Spectral Density NVNT ANT1 802 11ax(HE40) 5310



5. Frequency Stability

Condition	Antenna	Modulation	Frequency (MHz)	Fc(MHz)	Fi(MHz)	Fh(MHz)	Limit(MHz)	Result
50degrees C&&5.0V	ANT1	802.11a	5260.00	5259.784	5250.960	5268.608	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11a	5260.00	5259.950	5251.592	5268.308	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11a	5260.00	5259.952	5251.772	5268.132	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11a	5260.00	5259.956	5251.852	5268.060	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11a	5260.00	5259.940	5251.912	5267.968	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11a	5260.00	5259.928	5251.964	5267.892	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11a	5260.00	5259.920	5252.016	5267.824	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11a	5260.00	5259.906	5252.064	5267.748	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11a	5260.00	5259.906	5252.108	5267.704	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11a	5260.00	5259.890	5252.156	5267.624	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11a	5260.00	5259.900	5252.208	5267.592	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11a	5300.00	5299.768	5290.828	5308.708	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11a	5300.00	5299.946	5291.552	5308.340	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11a	5300.00	5299.956	5291.752	5308.160	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11a	5300.00	5299.946	5291.836	5308.056	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11a	5300.00	5299.944	5291.904	5307.984	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11a	5300.00	5299.932	5291.956	5307.908	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11a	5300.00	5299.918	5292.008	5307.828	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11a	5300.00	5299.910	5292.052	5307.768	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11a	5300.00	5299.896	5292.100	5307.692	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11a	5300.00	5299.904	5292.140	5307.668	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11a	5300.00	5299.904	5292.196	5307.612	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11a	5320.00	5319.730	5310.844	5328.616	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11a	5320.00	5319.916	5311.564	5328.268	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11a	5320.00	5319.970	5311.760	5328.180	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11a	5320.00	5319.950	5311.840	5328.060	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11a	5320.00	5319.942	5311.908	5327.976	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11a	5320.00	5319.932	5311.964	5327.900	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11a	5320.00	5319.934	5312.028	5327.840	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11a	5320.00	5319.922	5312.072	5327.772	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11a	5320.00	5319.920	5312.128	5327.712	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11a	5320.00	5319.920	5312.176	5327.664	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11a	5320.00	5319.910	5312.232	5327.588	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5260.052	5250.804	5269.300	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5260.028	5251.084	5268.972	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5260.004	5251.224	5268.784	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5259.996	5251.304	5268.688	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5259.992	5251.372	5268.612	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5259.978	5251.428	5268.528	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5259.972	5251.488	5268.456	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5259.968	5251.544	5268.392	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11n(HT20)	5260.00	5259.980	5251.608	5268.352	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11n(HT20)	5260.00	5259.966	5251.648	5268.284	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11n(HT20)	5260.00	5259.966	5251.712	5268.220	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5300.072	5290.636	5309.508	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5300.008	5291.048	5308.968	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5300.022	5291.208	5308.836	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5299.994	5291.284	5308.704	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5299.992	5291.360	5308.624	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5299.968	5291.416	5308.520	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5299.974	5291.480	5308.468	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5299.970	5291.536	5308.404	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11n(HT20)	5300.00	5299.962	5291.592	5308.332	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11n(HT20)	5300.00	5299.962	5291.644	5308.280	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11n(HT20)	5300.00	5299.964	5291.700	5308.228	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5320.106	5310.816	5329.396	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5320.004	5311.100	5328.908	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5319.990	5311.216	5328.764	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5319.996	5311.296	5328.696	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5319.976	5311.364	5328.588	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5319.976	5311.428	5328.524	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5319.980	5311.488	5328.472	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5319.962	5311.544	5328.380	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11n(HT20)	5320.00	5319.978	5311.612	5328.344	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11n(HT20)	5320.00	5319.976	5311.660	5328.292	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11n(HT20)	5320.00	5319.960	5311.720	5328.200	5250~5350	Pass

50degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.820	5250.276	5269.364	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.926	5250.876	5268.976	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.942	5251.076	5268.808	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.942	5251.188	5268.696	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.940	5251.268	5268.612	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.926	5251.324	5268.528	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.922	5251.396	5268.448	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.926	5251.460	5268.392	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ac(VHT20)	5260.00	5259.928	5251.540	5268.316	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ac(VHT20)	5260.00	5259.934	5251.608	5268.260	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ac(VHT20)	5260.00	5259.926	5251.676	5268.176	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.848	5290.252	5309.444	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.920	5290.868	5308.972	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.944	5291.072	5308.816	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.944	5291.188	5308.700	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.944	5291.268	5308.620	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.934	5291.332	5308.536	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.932	5291.404	5308.460	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.924	5291.460	5308.388	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ac(VHT20)	5300.00	5299.918	5291.524	5308.312	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ac(VHT20)	5300.00	5299.918	5291.584	5308.252	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ac(VHT20)	5300.00	5299.920	5291.664	5308.176	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.866	5310.268	5329.464	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.932	5310.884	5328.980	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.942	5311.088	5328.796	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.948	5311.204	5328.692	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.952	5311.288	5328.616	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.946	5311.360	5328.532	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.940	5311.424	5328.456	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.938	5311.480	5328.396	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ac(VHT20)	5320.00	5319.938	5311.552	5328.324	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ac(VHT20)	5320.00	5319.942	5311.616	5328.268	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ac(VHT20)	5320.00	5319.938	5311.692	5328.184	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.960	5250.296	5269.624	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.968	5250.468	5269.468	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.968	5250.548	5269.388	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.956	5250.608	5269.304	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.946	5250.656	5269.236	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.934	5250.696	5269.172	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.916	5250.736	5269.096	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.930	5250.780	5269.080	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ax(HE20)	5260.00	5259.910	5250.824	5268.996	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ax(HE20)	5260.00	5259.872	5250.876	5268.868	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ax(HE20)	5260.00	5259.828	5250.936	5268.720	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.998	5290.272	5309.724	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.958	5290.440	5309.476	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.952	5290.532	5309.372	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.954	5290.584	5309.324	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.954	5290.660	5309.248	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.934	5290.704	5309.164	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.948	5290.752	5309.144	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.894	5290.800	5308.988	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ax(HE20)	5300.00	5299.924	5290.836	5309.012	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ax(HE20)	5300.00	5299.874	5290.876	5308.872	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ax(HE20)	5300.00	5299.850	5290.932	5308.768	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5320.004	5310.292	5329.716	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5319.960	5310.452	5329.468	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5319.966	5310.540	5329.392	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5319.964	5310.596	5329.332	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5319.948	5310.656	5329.240	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5319.954	5310.696	5329.212	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5319.924	5310.764	5329.084	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5319.904	5310.816	5328.992	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ax(HE20)	5320.00	5319.874	5310.864	5328.884	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ax(HE20)	5320.00	5319.894	5310.900	5328.888	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ax(HE20)	5320.00	5319.856	5310.952	5328.760	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.992	5251.824	5288.160	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.944	5251.976	5287.912	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.932	5252.120	5287.744	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.892	5252.248	5287.536	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.908	5252.400	5287.416	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.876	5252.504	5287.248	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.868	5252.600	5287.136	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.828	5252.696	5286.960	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11n(HT40)	5270.00	5269.804	5252.776	5286.832	5250~5350	Pass

25degrees C&&5.0V	ANT1	802.11n(HT40)	5270.00	5269.760	5252.840	5286.680	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11n(HT40)	5270.00	5269.764	5252.960	5286.568	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.988	5291.776	5328.200	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.928	5291.936	5327.920	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.936	5292.096	5327.776	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.900	5292.224	5327.576	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.904	5292.352	5327.456	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.860	5292.456	5327.264	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.860	5292.560	5327.160	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.808	5292.648	5326.968	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11n(HT40)	5310.00	5309.768	5292.728	5326.808	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11n(HT40)	5310.00	5309.736	5292.792	5326.680	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11n(HT40)	5310.00	5309.696	5292.880	5326.512	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.984	5251.776	5288.192	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.976	5251.992	5287.960	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.972	5252.160	5287.784	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.952	5252.280	5287.624	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.956	5252.432	5287.480	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.920	5252.528	5287.312	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.896	5252.640	5287.152	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.860	5252.776	5286.944	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ac(VHT40)	5270.00	5269.876	5252.928	5286.824	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ac(VHT40)	5270.00	5269.852	5253.040	5286.664	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ac(VHT40)	5270.00	5269.848	5253.136	5286.560	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5310.004	5291.808	5328.200	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5309.968	5292.000	5327.936	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5309.980	5292.160	5327.800	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5309.960	5292.280	5327.640	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5309.964	5292.432	5327.496	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5309.924	5292.520	5327.328	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5309.880	5292.616	5327.144	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5309.816	5292.720	5326.912	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ac(VHT40)	5310.00	5309.860	5292.848	5326.872	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ac(VHT40)	5310.00	5309.808	5292.976	5326.640	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ac(VHT40)	5310.00	5309.824	5293.104	5326.544	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5270.008	5250.976	5289.040	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5270.008	5251.152	5288.864	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5270.020	5251.320	5288.720	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5270.024	5251.448	5288.600	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5269.960	5251.584	5288.336	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5269.960	5251.728	5288.192	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5269.964	5251.872	5288.056	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5269.940	5251.984	5287.896	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ax(HE40)	5270.00	5269.932	5252.104	5287.760	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ax(HE40)	5270.00	5269.980	5252.216	5287.744	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ax(HE40)	5270.00	5269.964	5252.296	5287.632	5250~5350	Pass
50degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5310.012	5290.992	5329.032	5250~5350	Pass
40degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5310.024	5291.184	5328.864	5250~5350	Pass
30degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5310.020	5291.344	5328.696	5250~5350	Pass
20degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5310.016	5291.464	5328.568	5250~5350	Pass
10degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5309.980	5291.608	5328.352	5250~5350	Pass
0degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5309.976	5291.760	5328.192	5250~5350	Pass
-10degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5309.992	5291.896	5328.088	5250~5350	Pass
-20degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5309.980	5292.000	5327.960	5250~5350	Pass
25degrees C&&5.5V	ANT1	802.11ax(HE40)	5310.00	5309.964	5292.104	5327.824	5250~5350	Pass
25degrees C&&5.0V	ANT1	802.11ax(HE40)	5310.00	5309.964	5292.184	5327.744	5250~5350	Pass
25degrees C&&4.5V	ANT1	802.11ax(HE40)	5310.00	5309.984	5292.296	5327.672	5250~5350	Pass