

Test Report

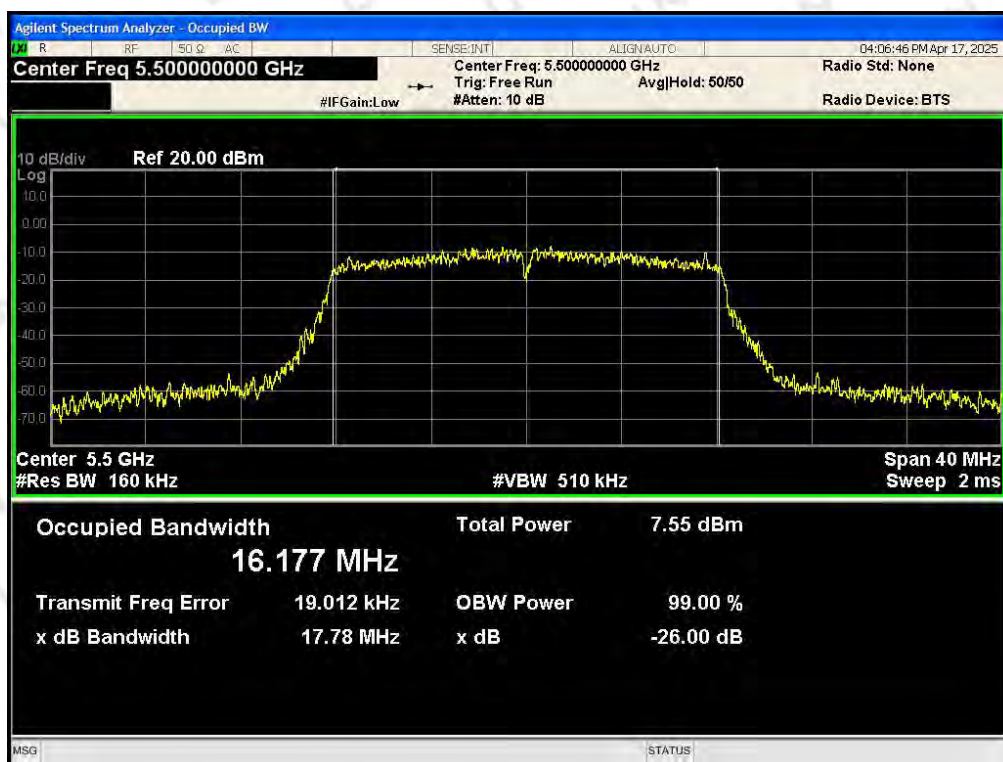
5G WIFI B3 RF test data

Occupied Channel Bandwidth

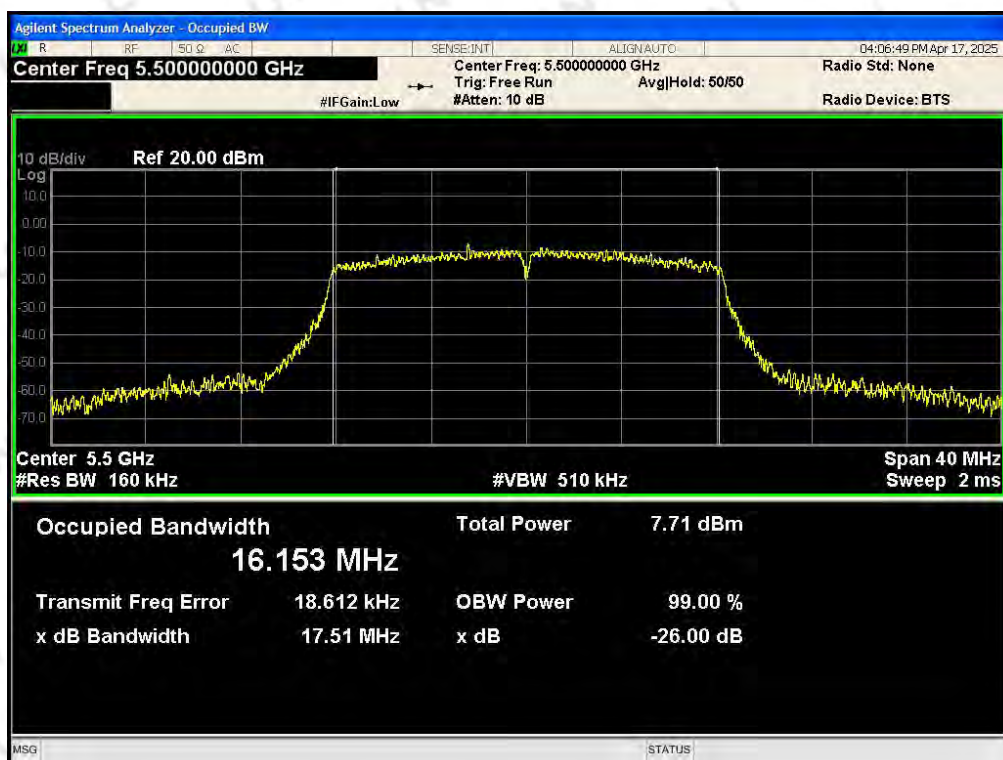
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Verdict
NVNT	802.11a	5500	Ant 0	16.177	Pass
NVNT	802.11a	5500	Ant 1	16.153	Pass
NVNT	802.11a	5600	Ant 0	16.154	Pass
NVNT	802.11a	5600	Ant 1	16.153	Pass
NVNT	802.11a	5700	Ant 0	16.152	Pass
NVNT	802.11a	5700	Ant 1	16.118	Pass
NVNT	802.11ac20	5500	Ant 0	17.309	Pass
NVNT	802.11ac20	5500	Ant 1	17.326	Pass
NVNT	802.11ac20	5600	Ant 0	17.312	Pass
NVNT	802.11ac20	5600	Ant 1	17.266	Pass
NVNT	802.11ac20	5700	Ant 0	17.275	Pass
NVNT	802.11ac20	5700	Ant 1	17.311	Pass
NVNT	802.11ac40	5510	Ant 0	35.597	Pass
NVNT	802.11ac40	5510	Ant 1	35.618	Pass
NVNT	802.11ac40	5590	Ant 0	35.781	Pass
NVNT	802.11ac40	5590	Ant 1	35.566	Pass
NVNT	802.11ac40	5670	Ant 0	35.477	Pass
NVNT	802.11ac40	5670	Ant 1	35.447	Pass
NVNT	802.11ac80	5530	Ant 0	75.705	Pass
NVNT	802.11ac80	5530	Ant 1	74.892	Pass
NVNT	802.11ac80	5610	Ant 0	75.357	Pass
NVNT	802.11ac80	5610	Ant 1	75.254	Pass
NVNT	802.11ax20	5500	Ant 0	18.552	Pass
NVNT	802.11ax20	5500	Ant 1	18.483	Pass
NVNT	802.11ax20	5600	Ant 0	18.587	Pass
NVNT	802.11ax20	5600	Ant 1	18.331	Pass
NVNT	802.11ax20	5700	Ant 0	18.586	Pass
NVNT	802.11ax20	5700	Ant 1	18.628	Pass
NVNT	802.11ax40	5510	Ant 0	37.164	Pass
NVNT	802.11ax40	5510	Ant 1	37.011	Pass
NVNT	802.11ax40	5590	Ant 0	37.184	Pass
NVNT	802.11ax40	5590	Ant 1	37.177	Pass
NVNT	802.11ax40	5670	Ant 0	36.997	Pass
NVNT	802.11ax40	5670	Ant 1	37.209	Pass
NVNT	802.11ax80	5530	Ant 0	76.756	Pass
NVNT	802.11ax80	5530	Ant 1	76.651	Pass
NVNT	802.11ax80	5610	Ant 0	76.659	Pass

NVNT	802.11ax80	5610	Ant 1	76.558	Pass
NVNT	802.11n(HT20)	5500	Ant 0	17.333	Pass
NVNT	802.11n(HT20)	5500	Ant 1	17.282	Pass
NVNT	802.11n(HT20)	5600	Ant 0	17.002	Pass
NVNT	802.11n(HT20)	5600	Ant 1	17.374	Pass
NVNT	802.11n(HT20)	5700	Ant 0	17.140	Pass
NVNT	802.11n(HT20)	5700	Ant 1	17.3601	Pass
NVNT	802.11n(HT40)	5510	Ant 0	35.541	Pass
NVNT	802.11n(HT40)	5510	Ant 1	35.501	Pass
NVNT	802.11n(HT40)	5590	Ant 0	35.528	Pass
NVNT	802.11n(HT40)	5590	Ant 1	35.503	Pass
NVNT	802.11n(HT40)	5670	Ant 0	35.382	Pass
NVNT	802.11n(HT40)	5670	Ant 1	35.683	Pass

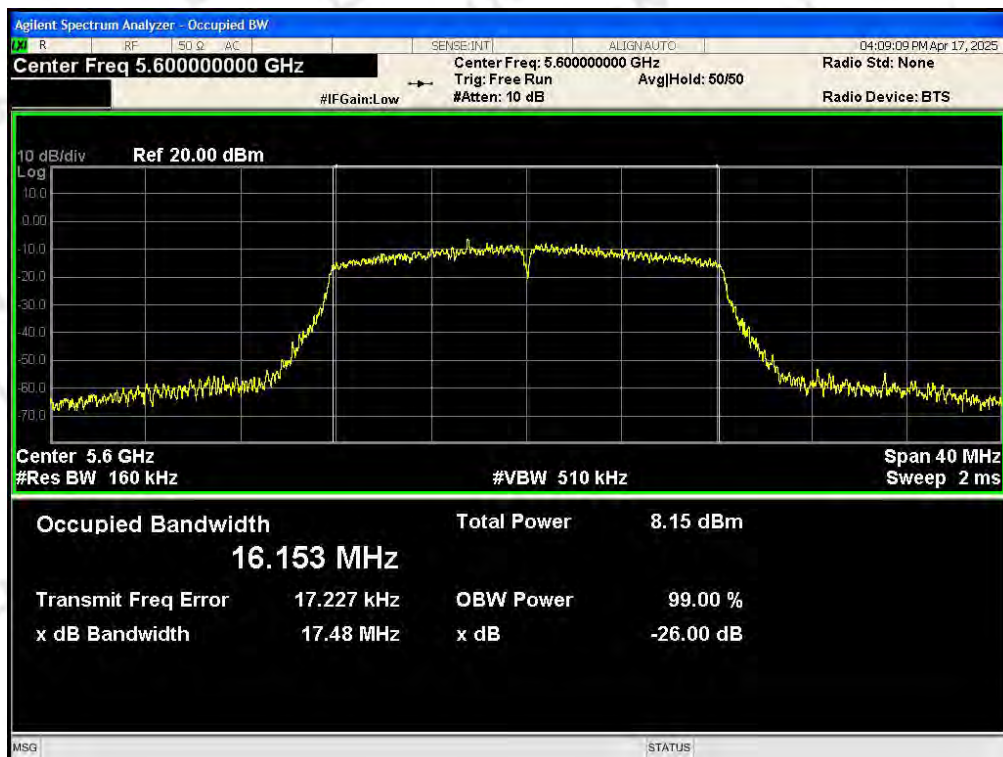
OBW NVNT 802.11a 5500MHz Ant0



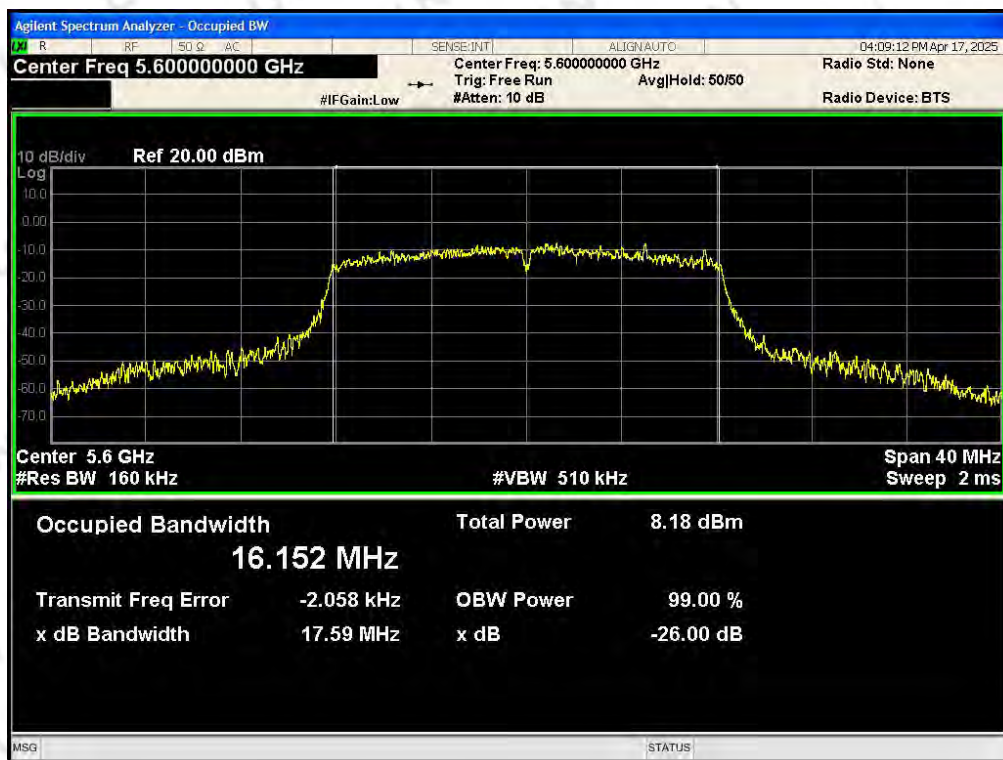
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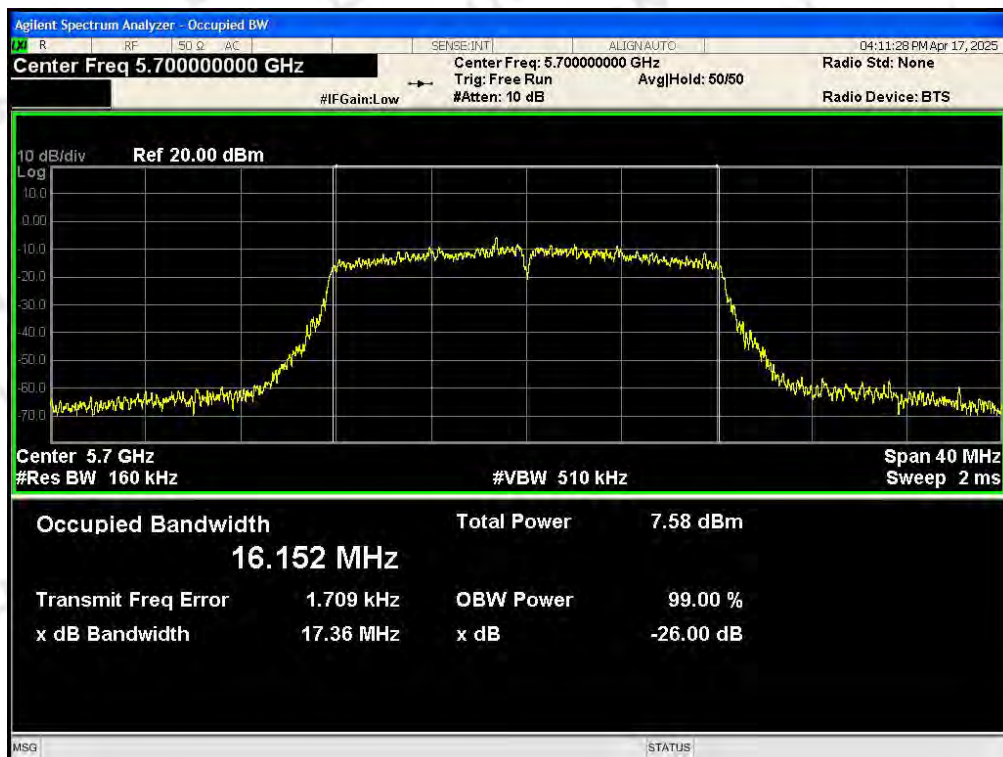
OBW NVNT 802.11a 5600MHz Ant0



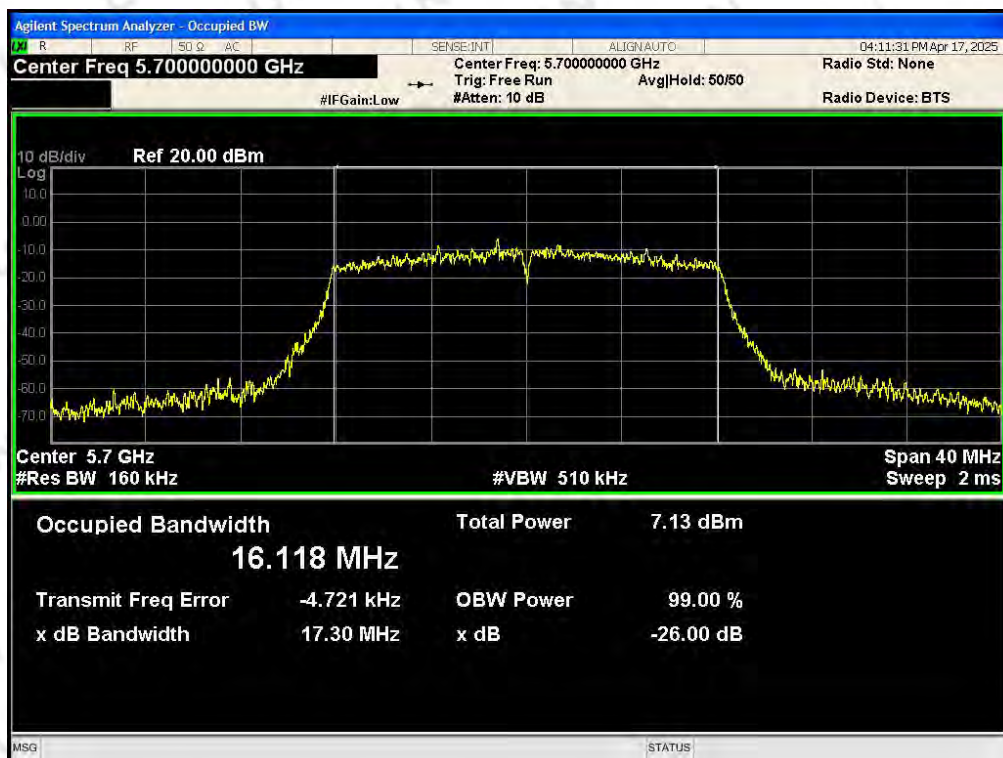
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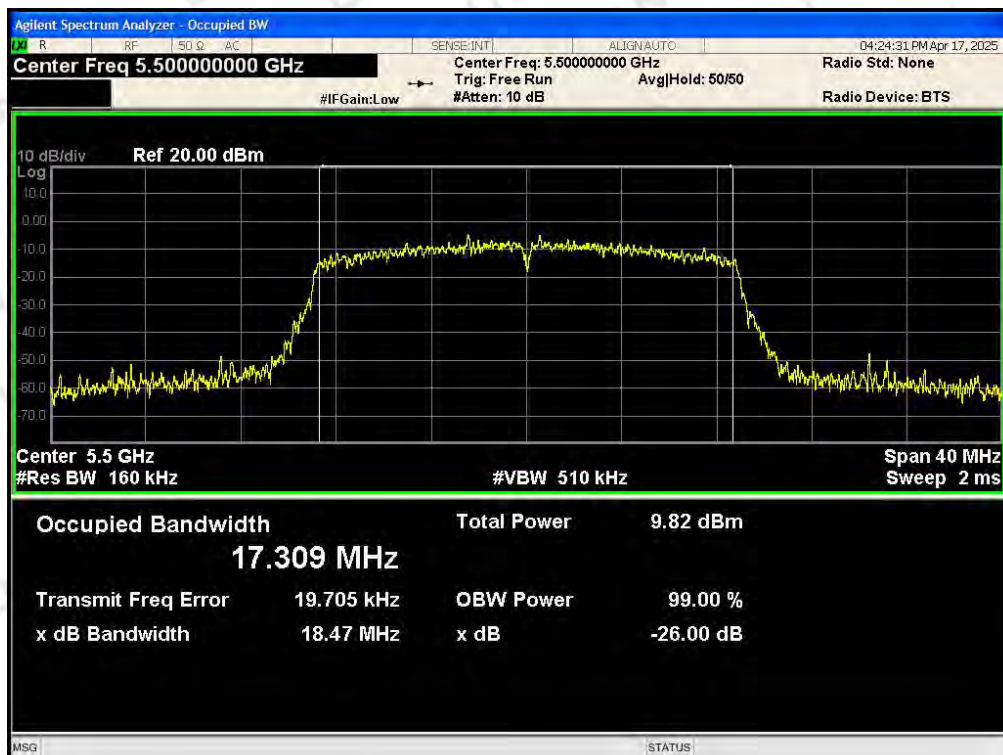
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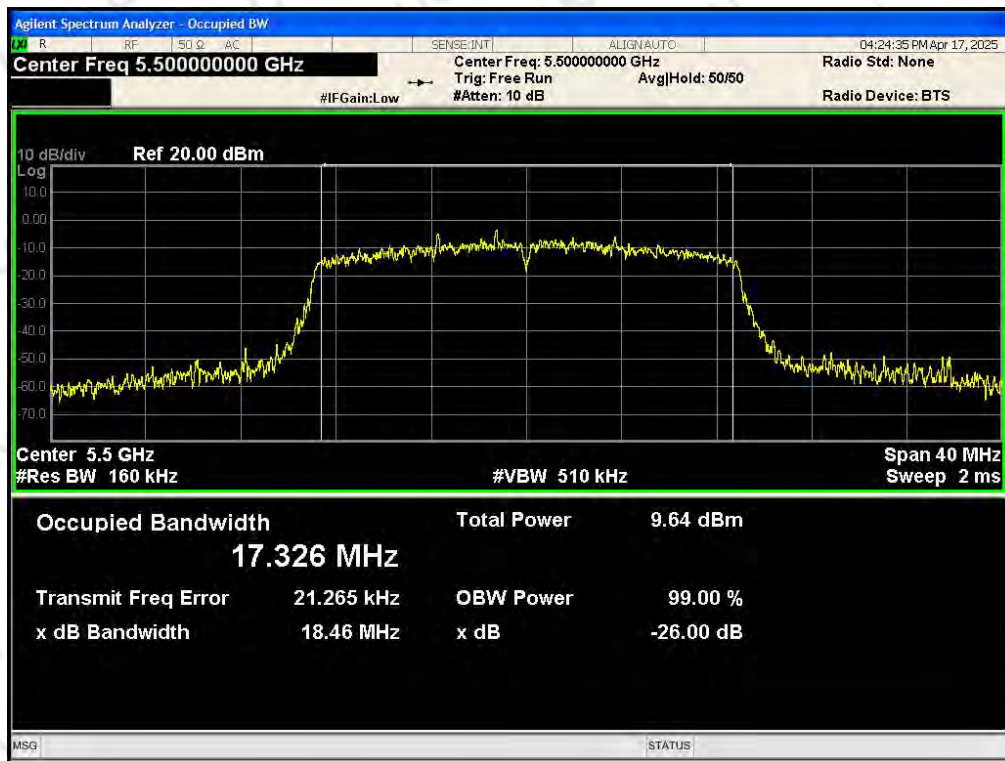
OBW NVNT 802.11a 5700MHz Ant1



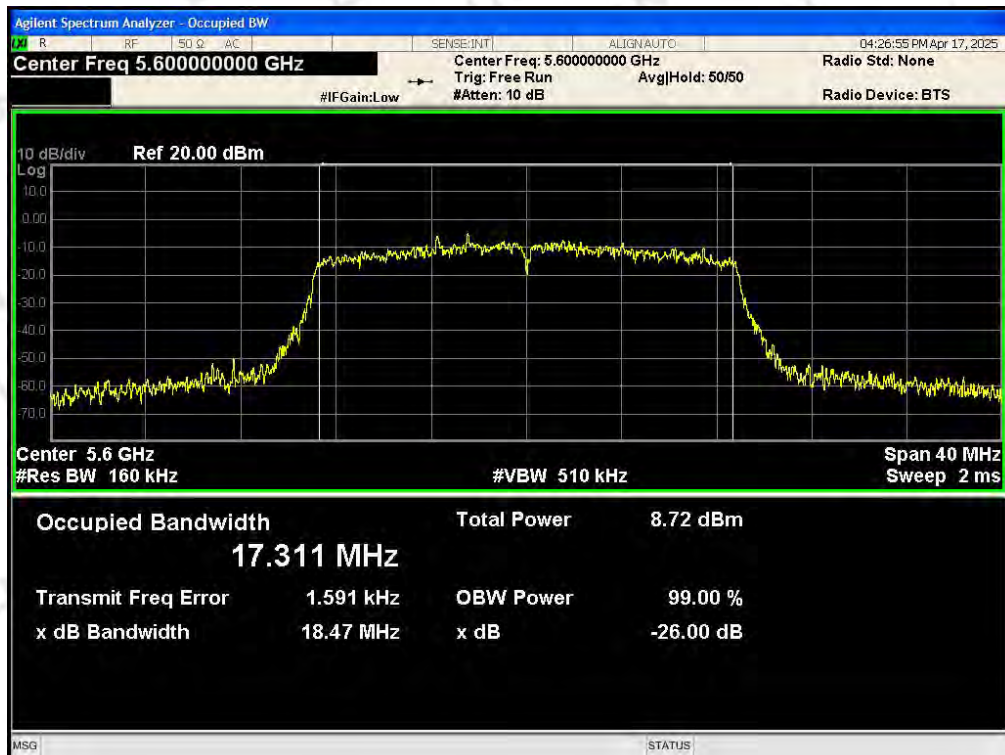
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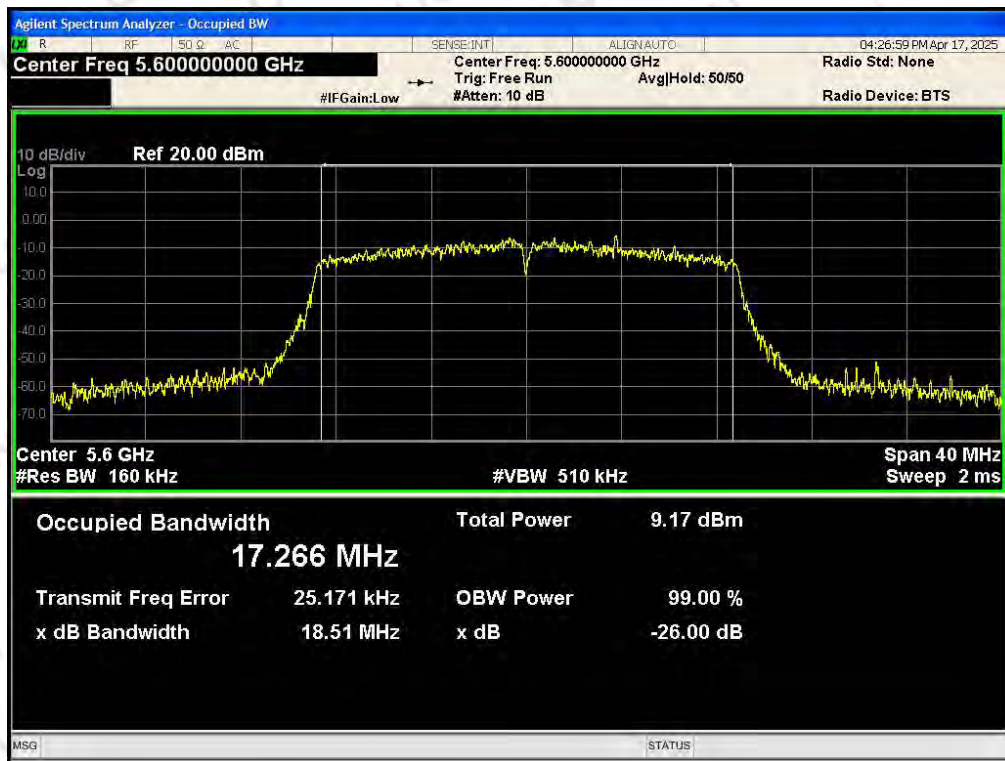
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OBW NVNT 802.11ac20 5600MHz Ant0



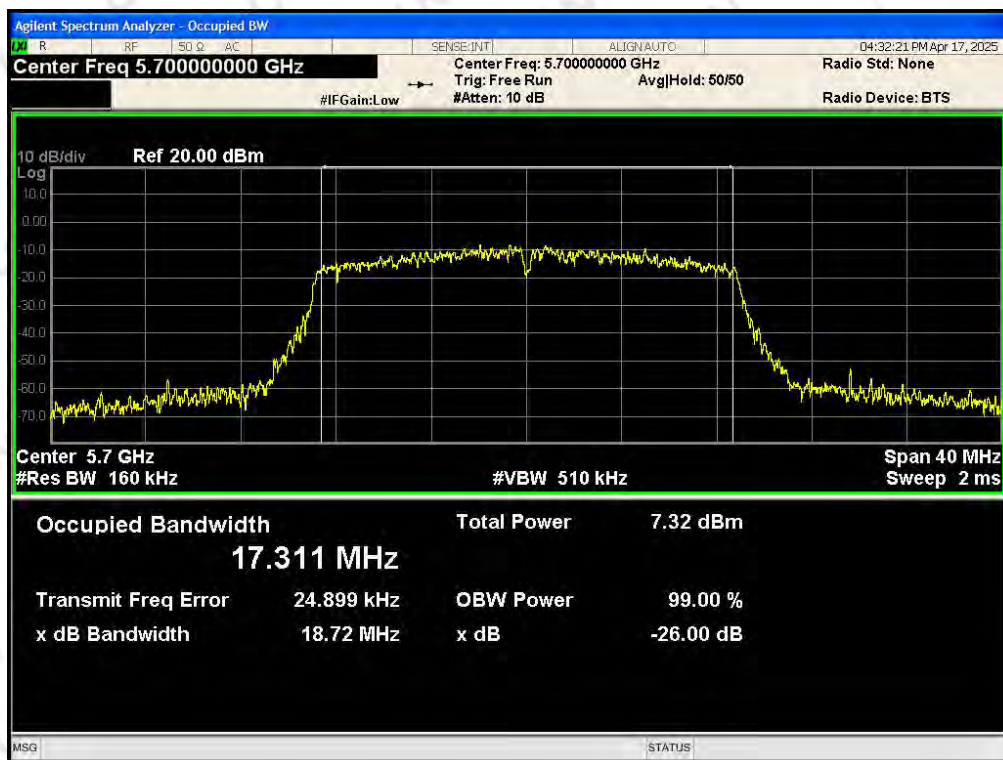
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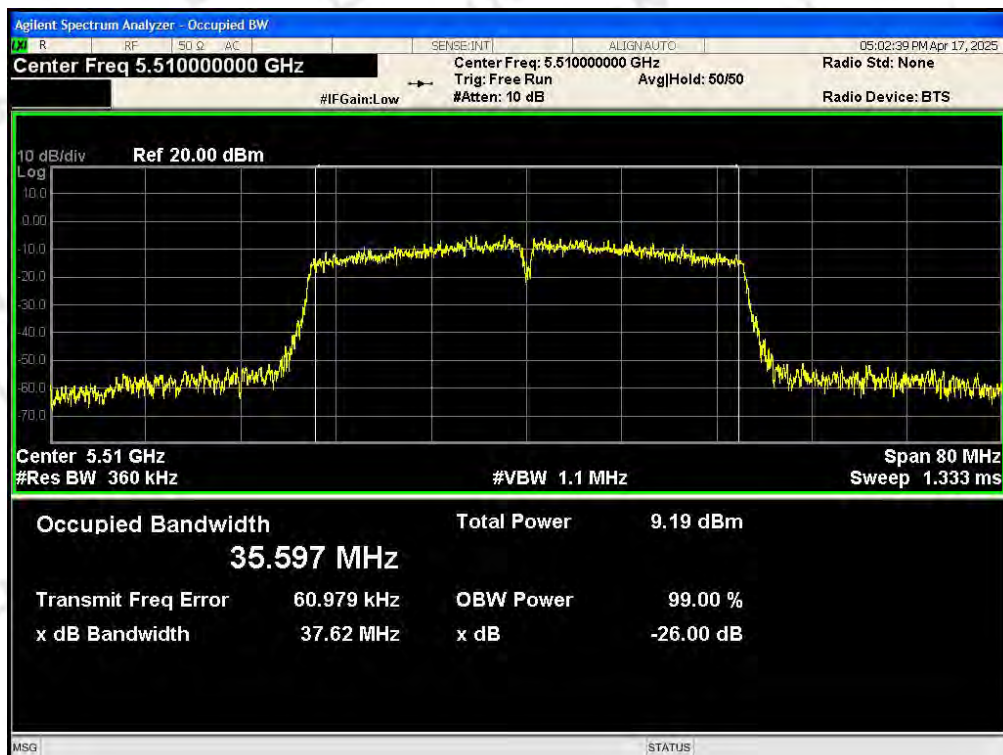
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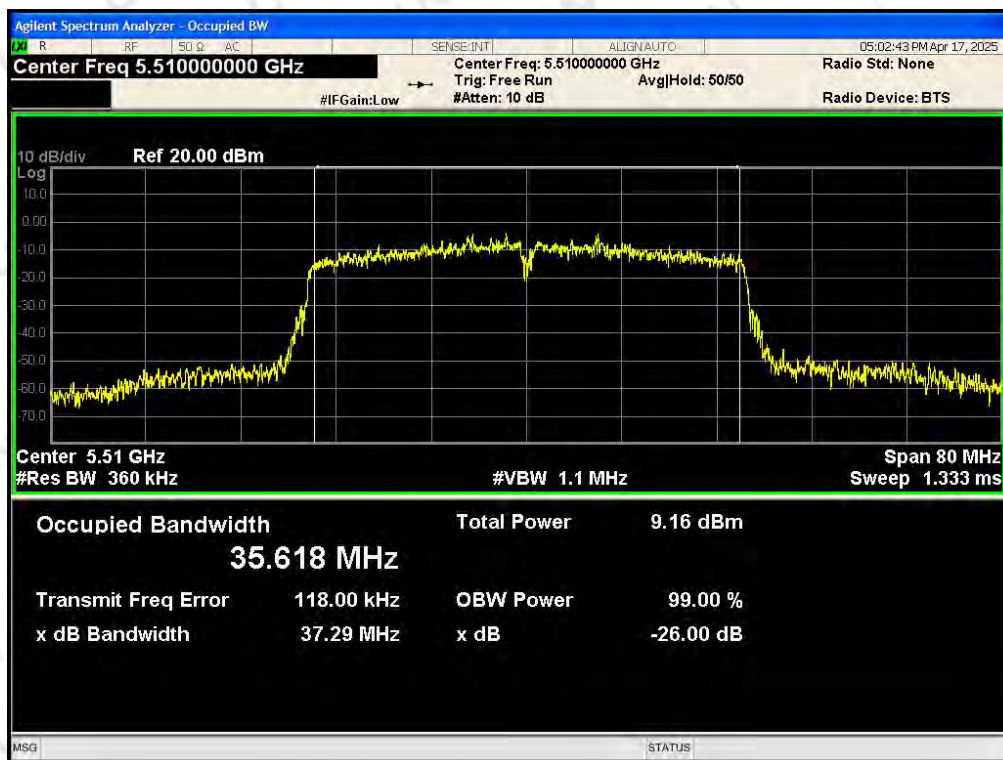
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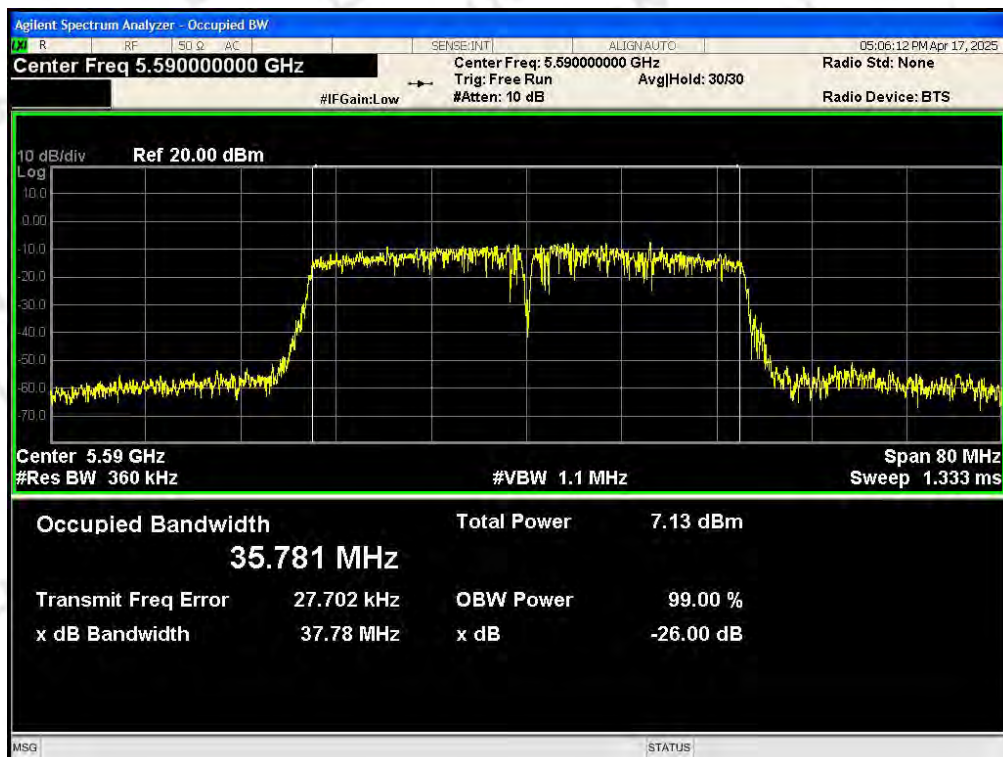
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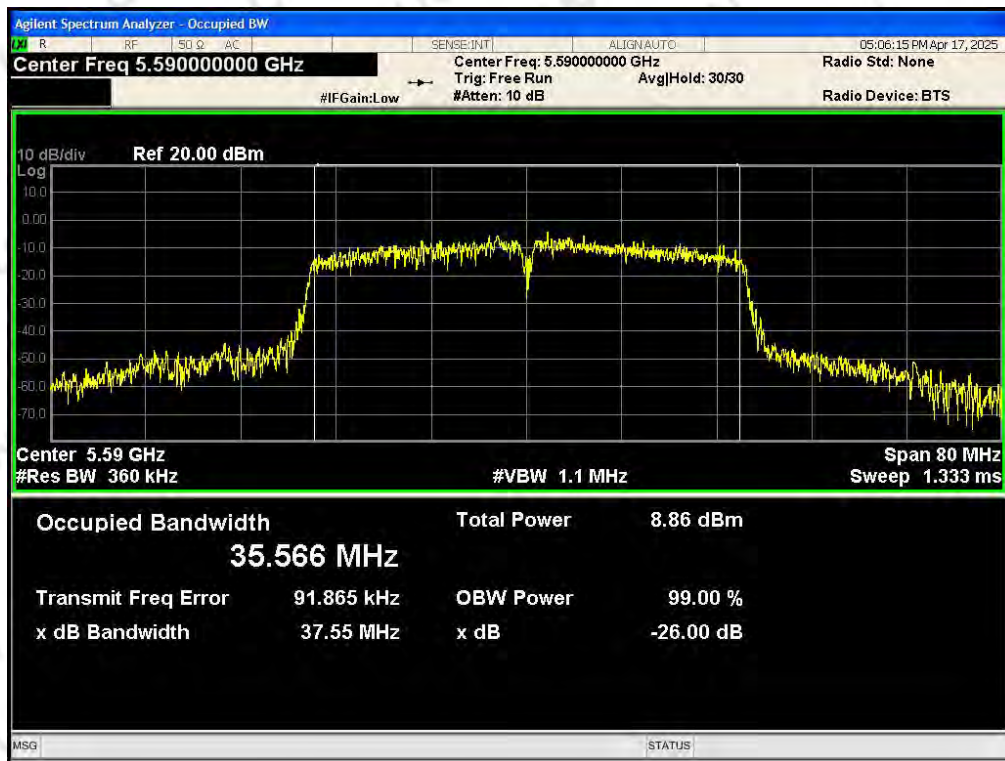
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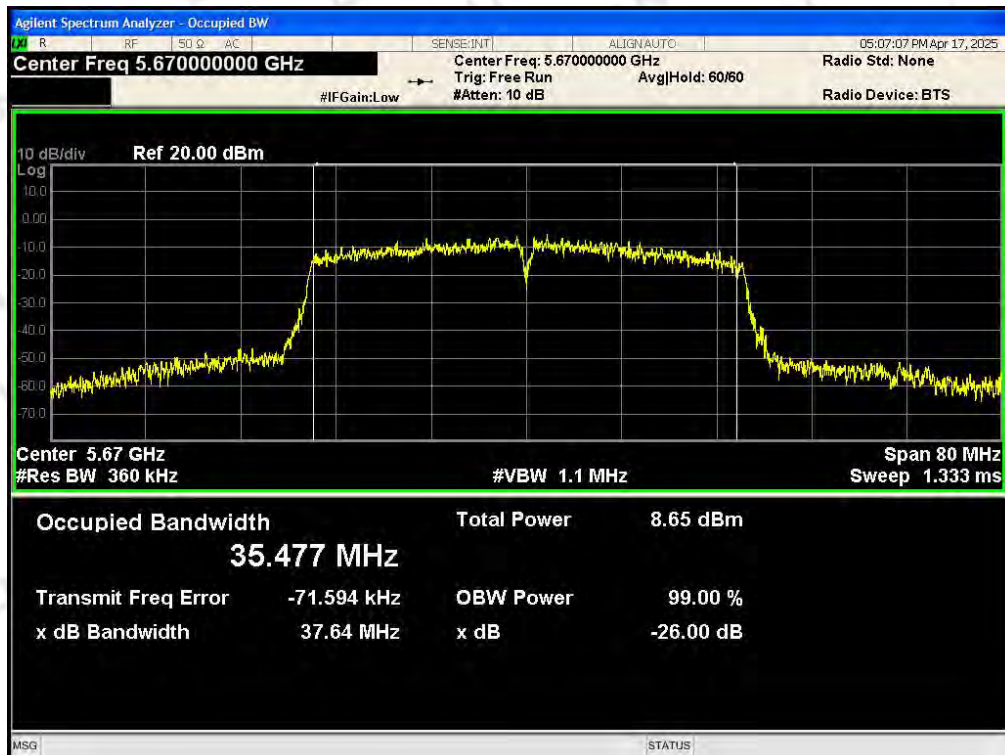
OBW NVNT 802.11ac40 5590MHz Ant0



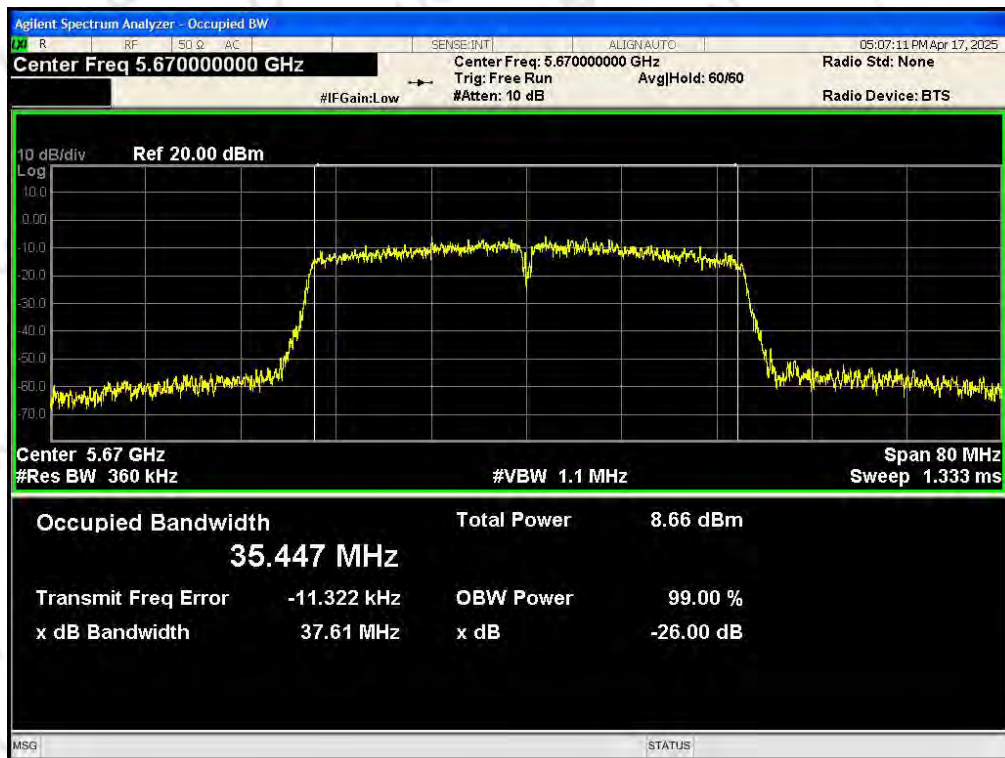
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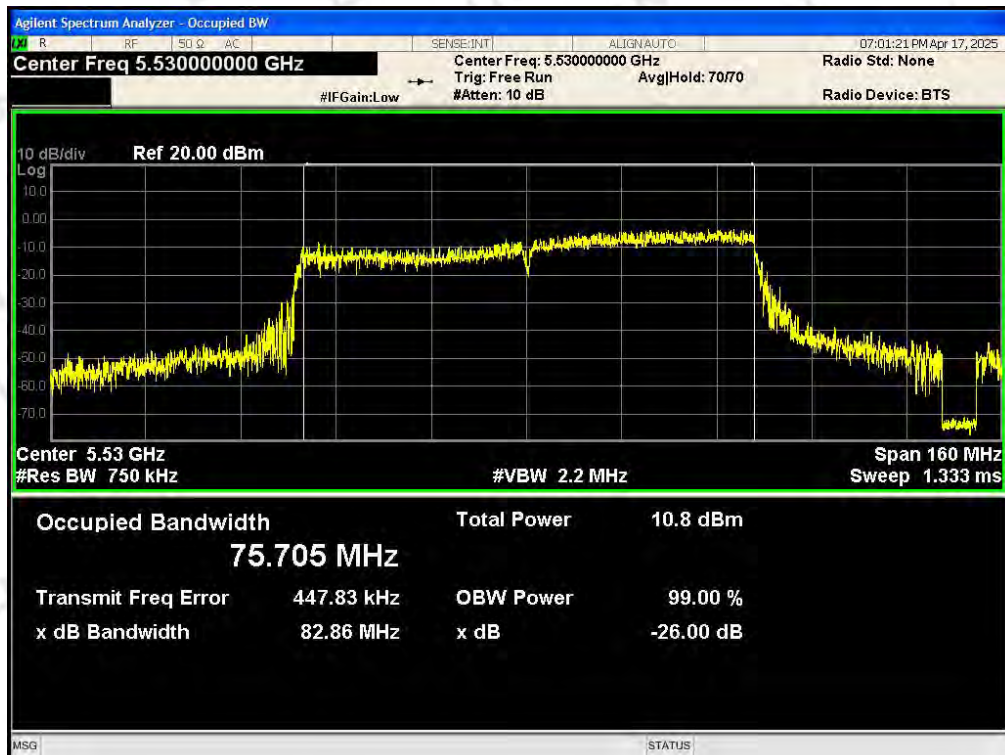
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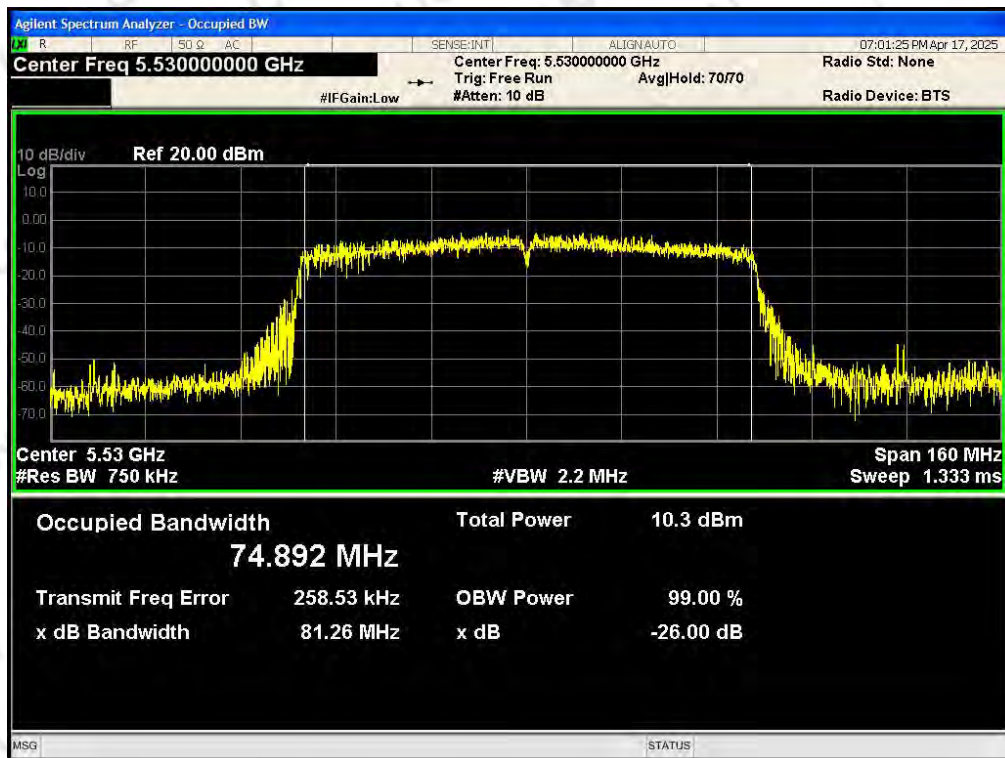
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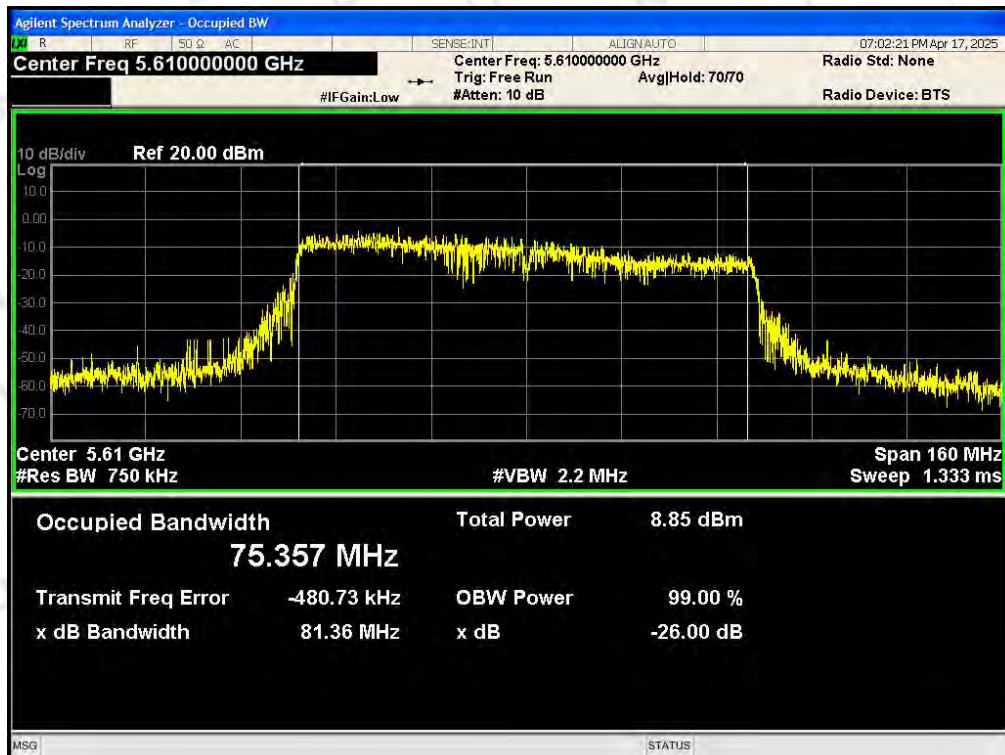
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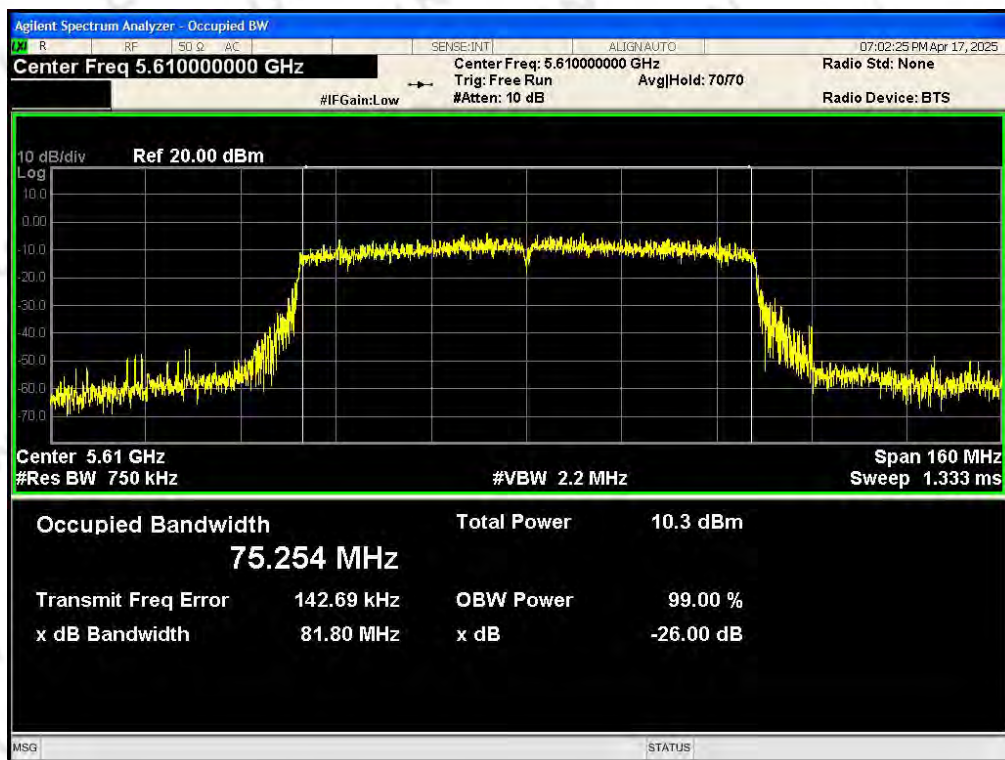
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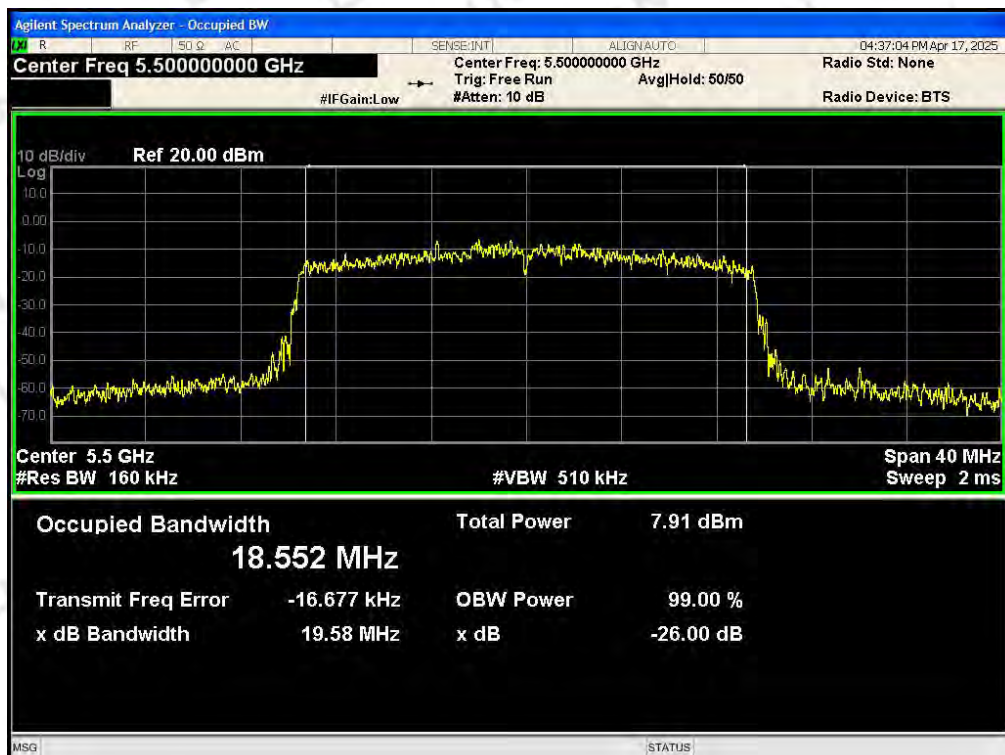
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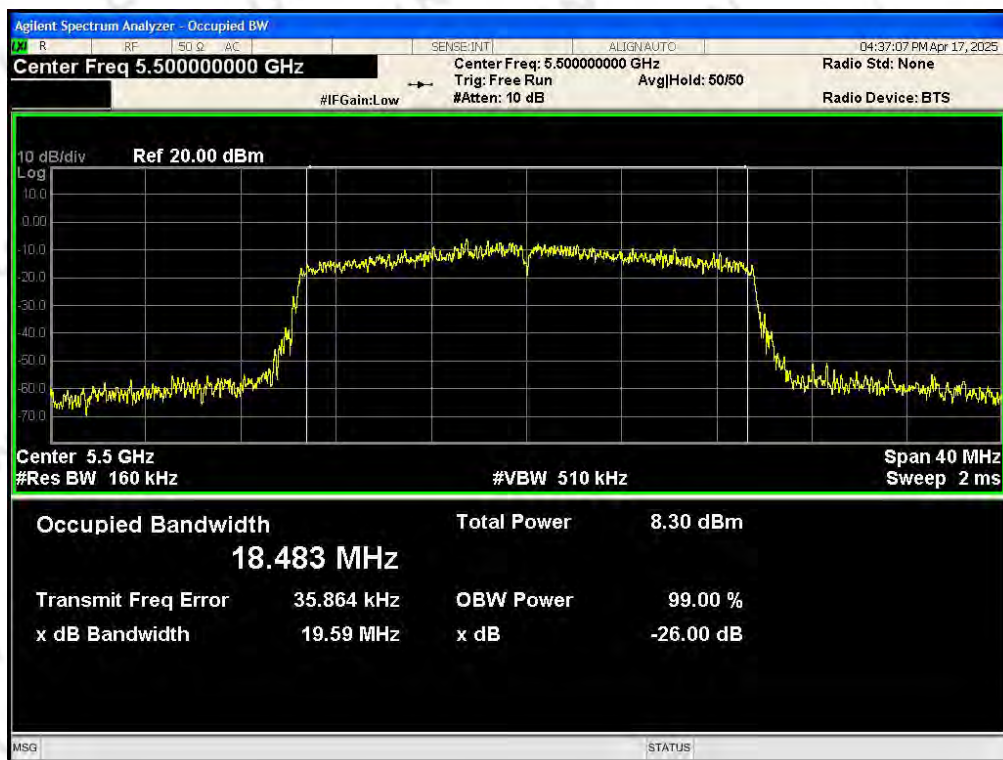
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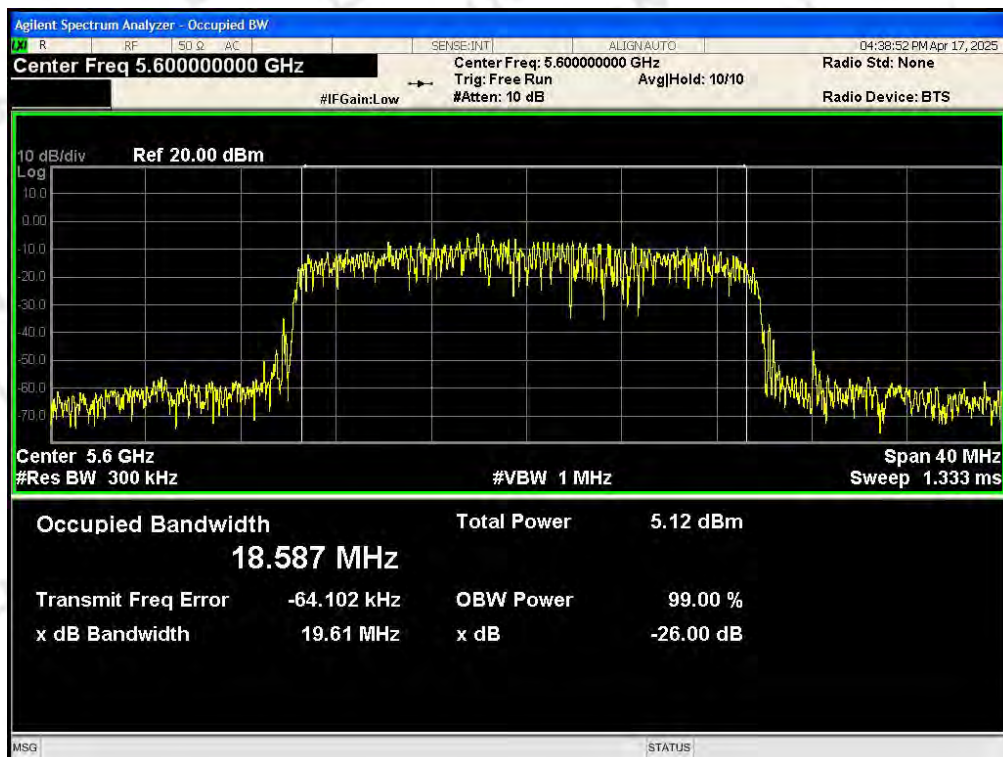
OBW NVNT 802.11ax20 5500MHz Ant0



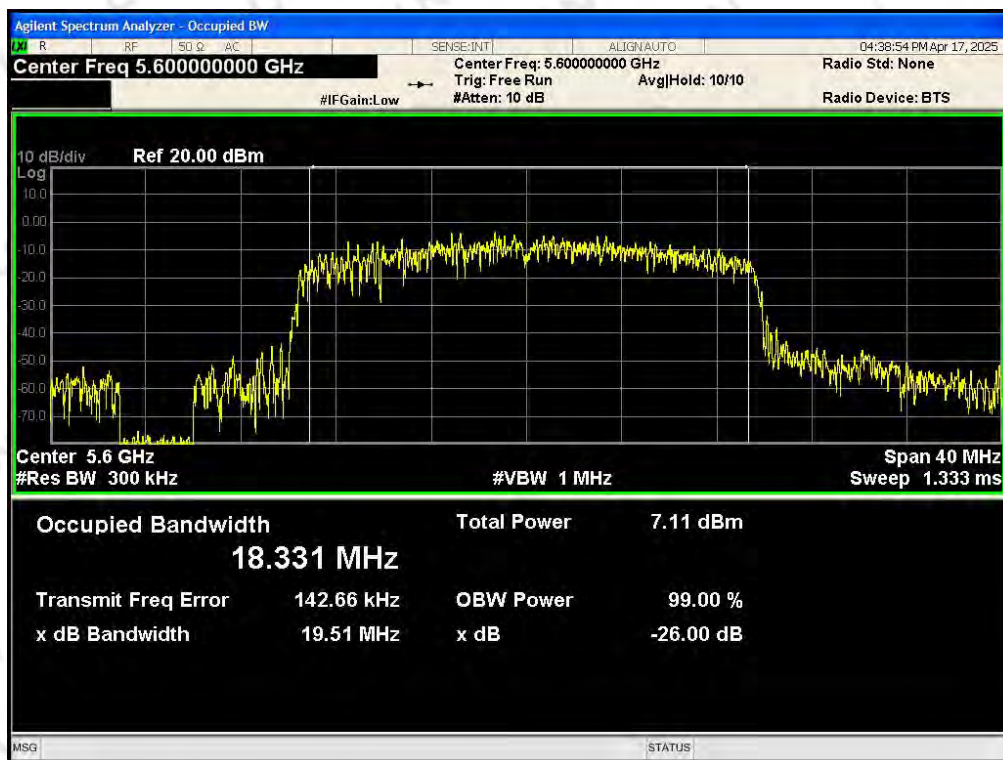
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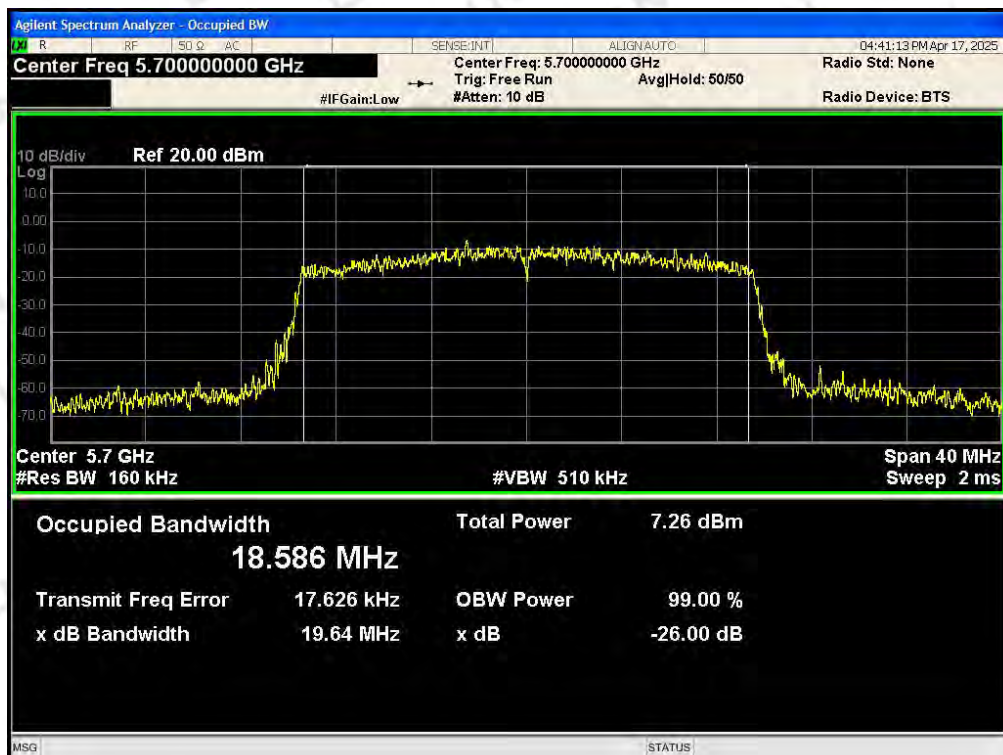
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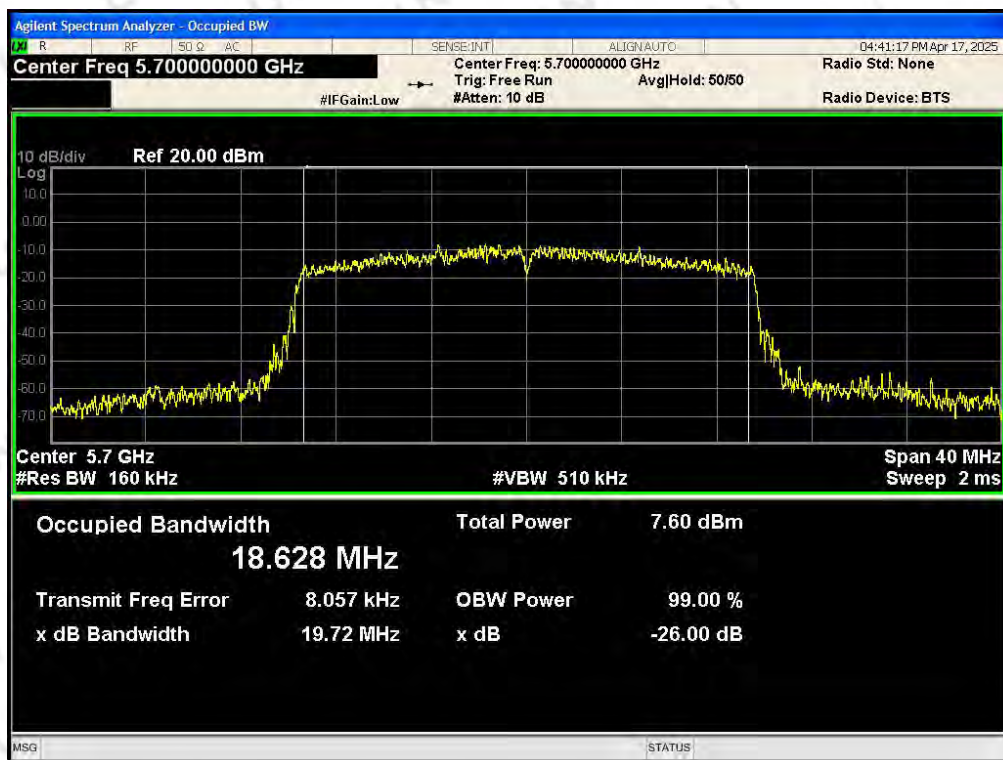
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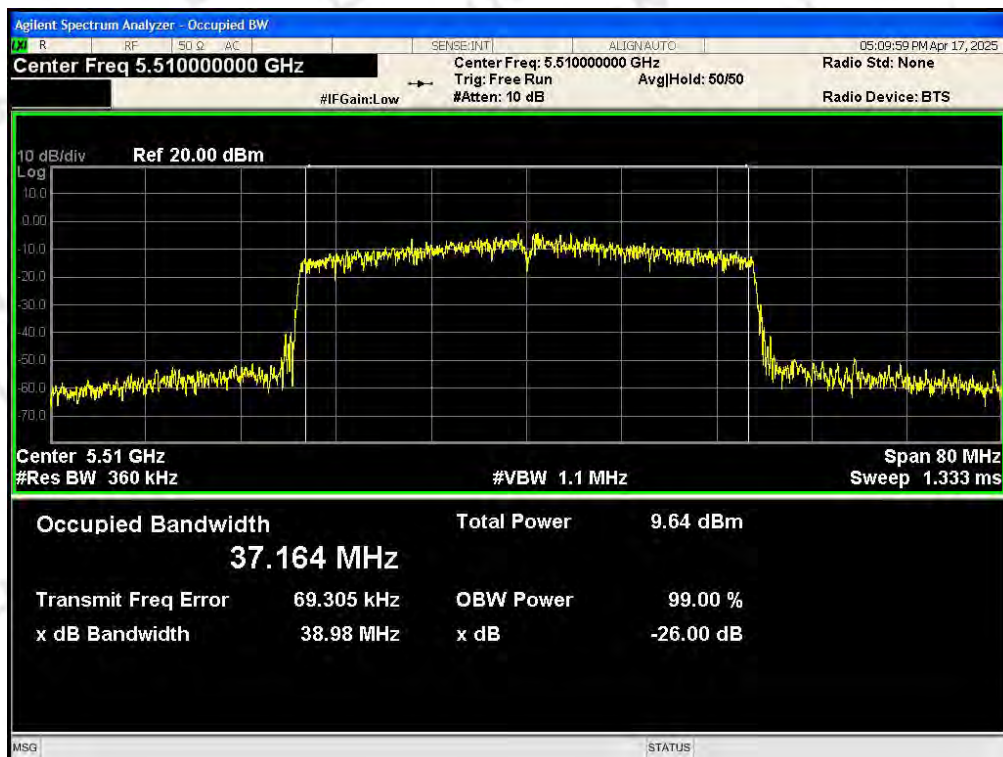
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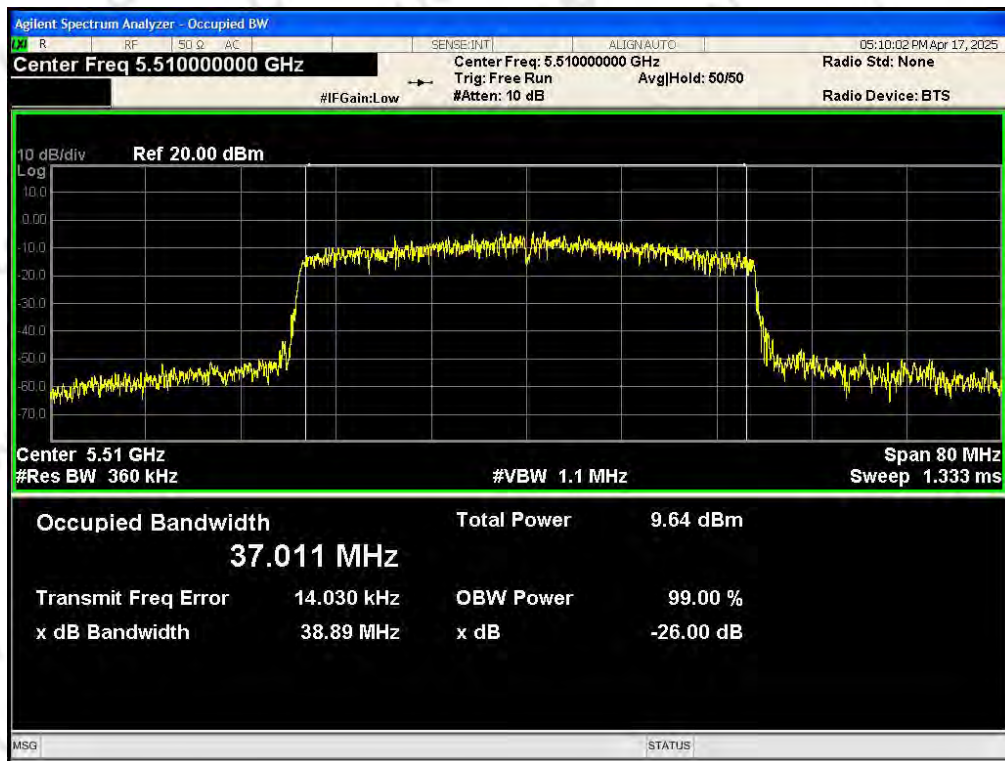
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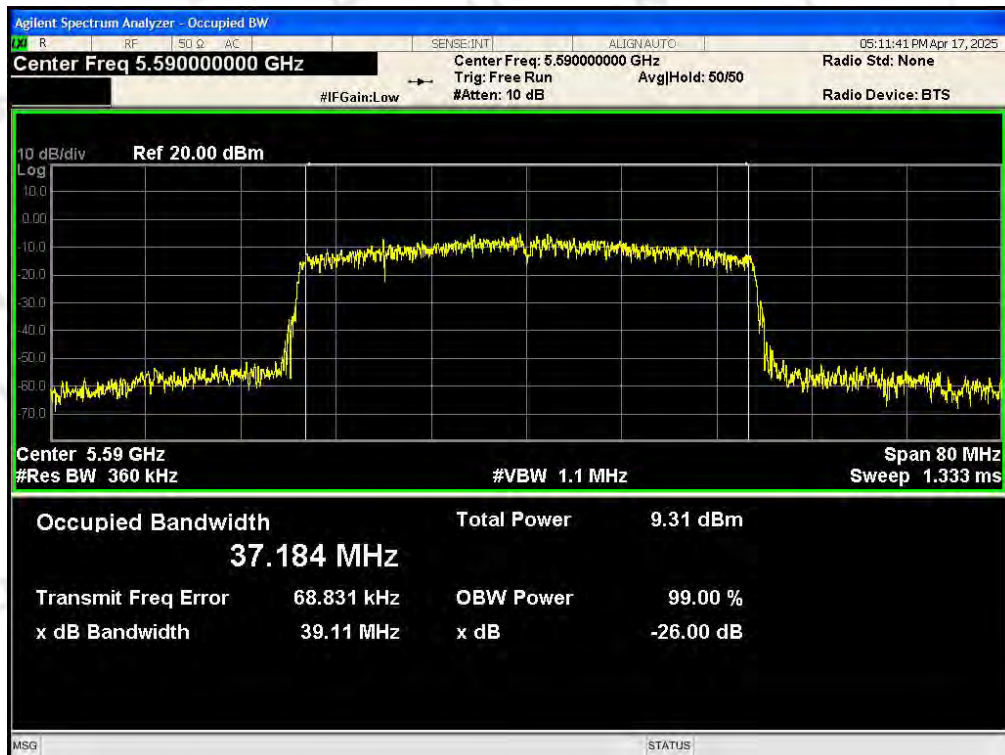
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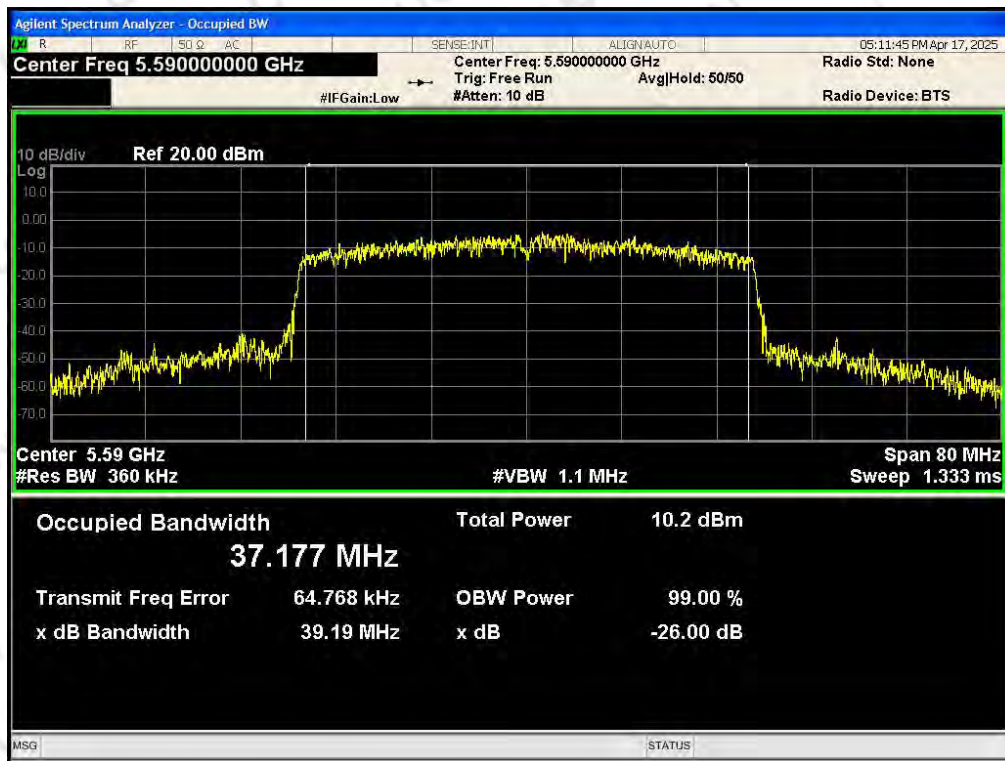
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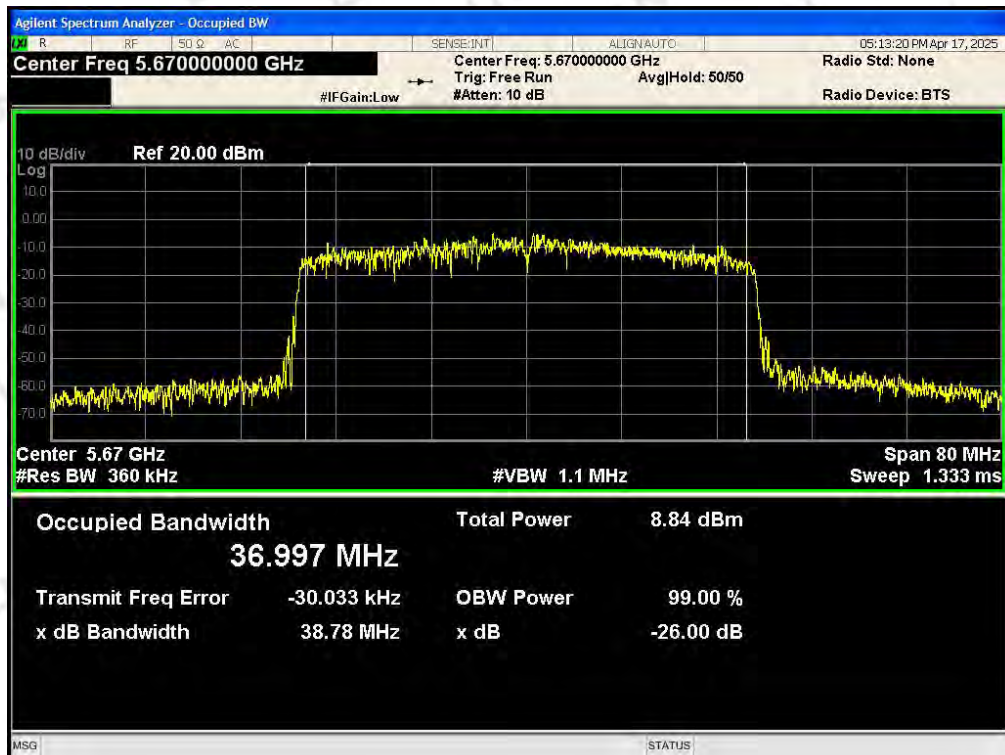
OBW NVNT 802.11ax40 5590MHz Ant0



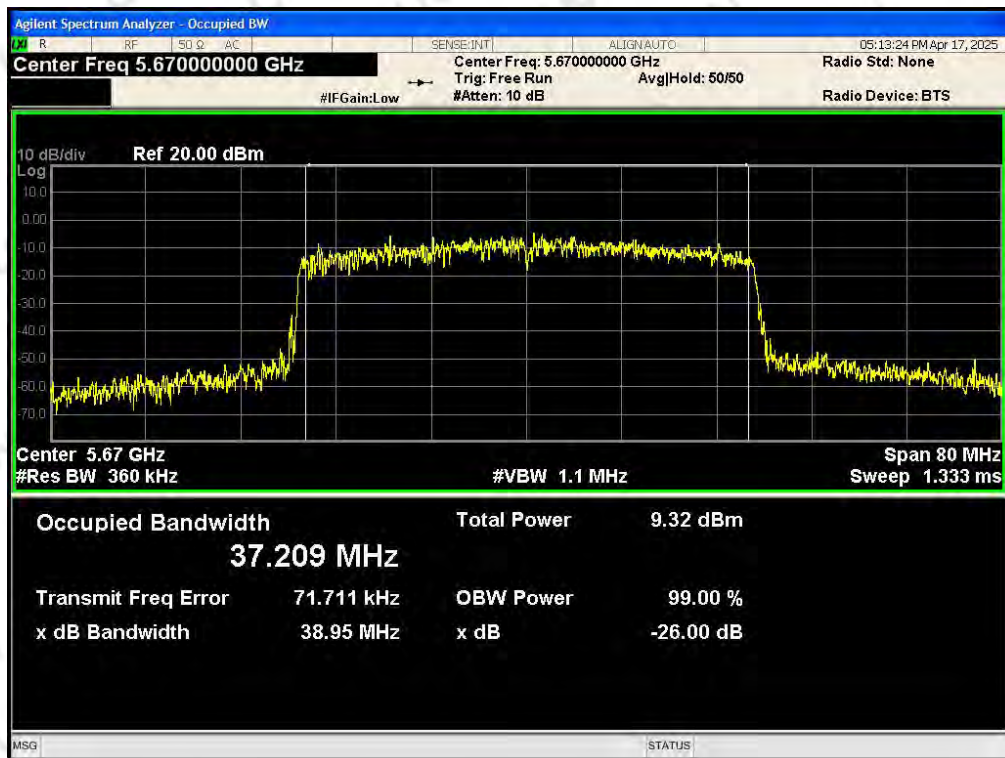
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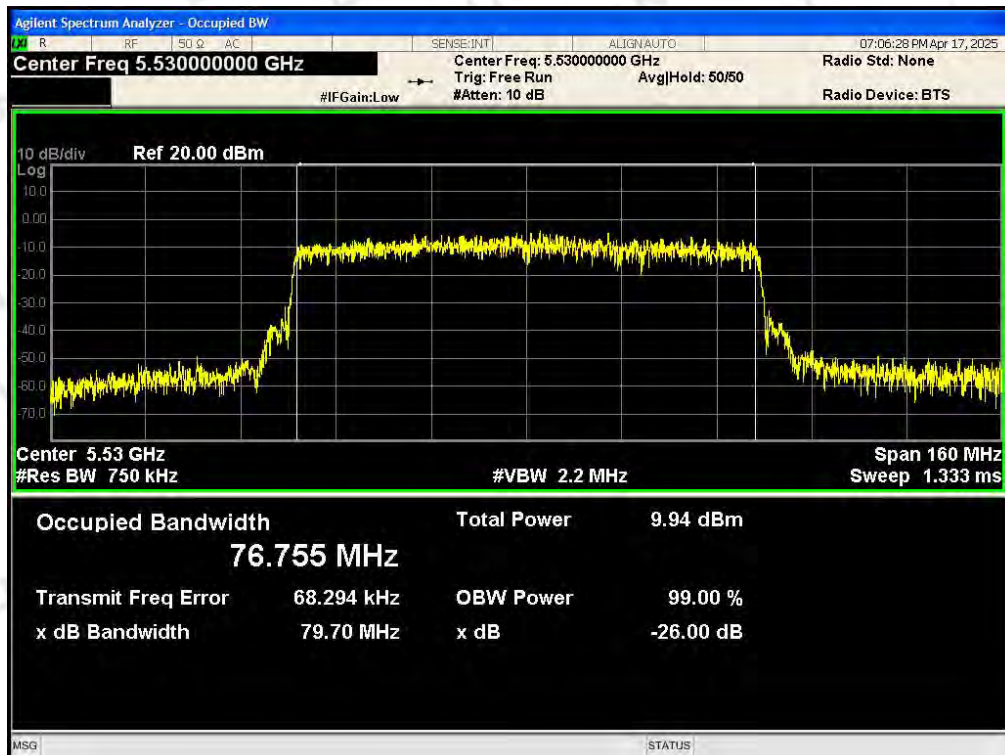
OBW NVNT 802.11ax40 5670MHz Ant0



OBW NVNT 802.11ax40 5670MHz Ant1



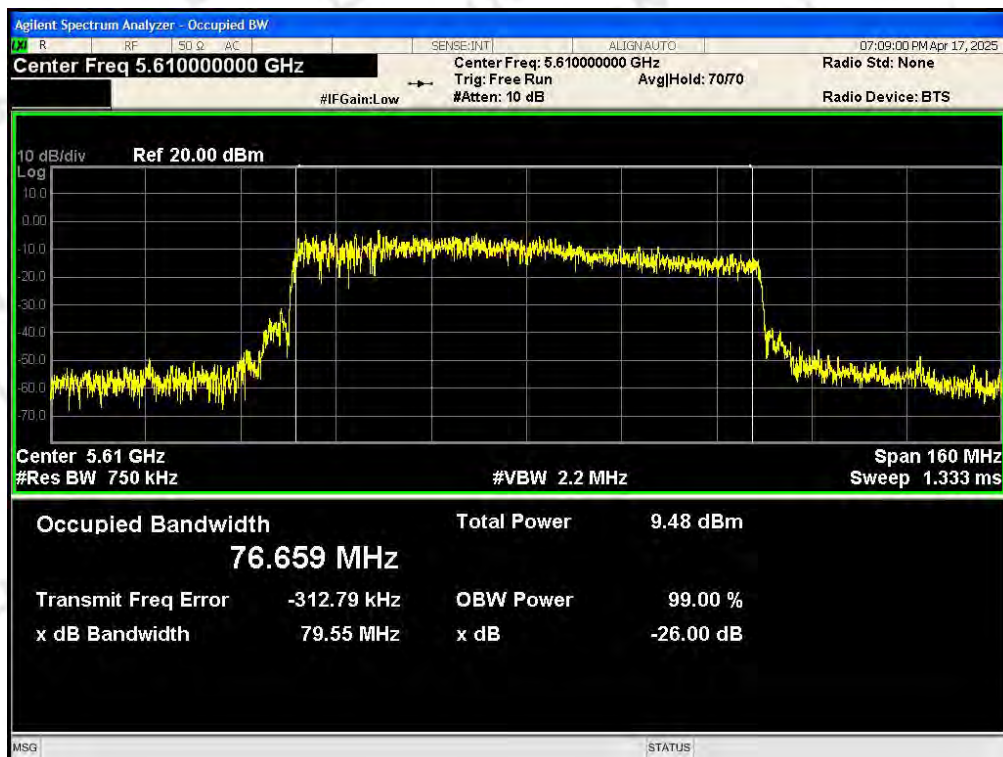
OBW NVNT 802.11ax80 5530MHz Ant0



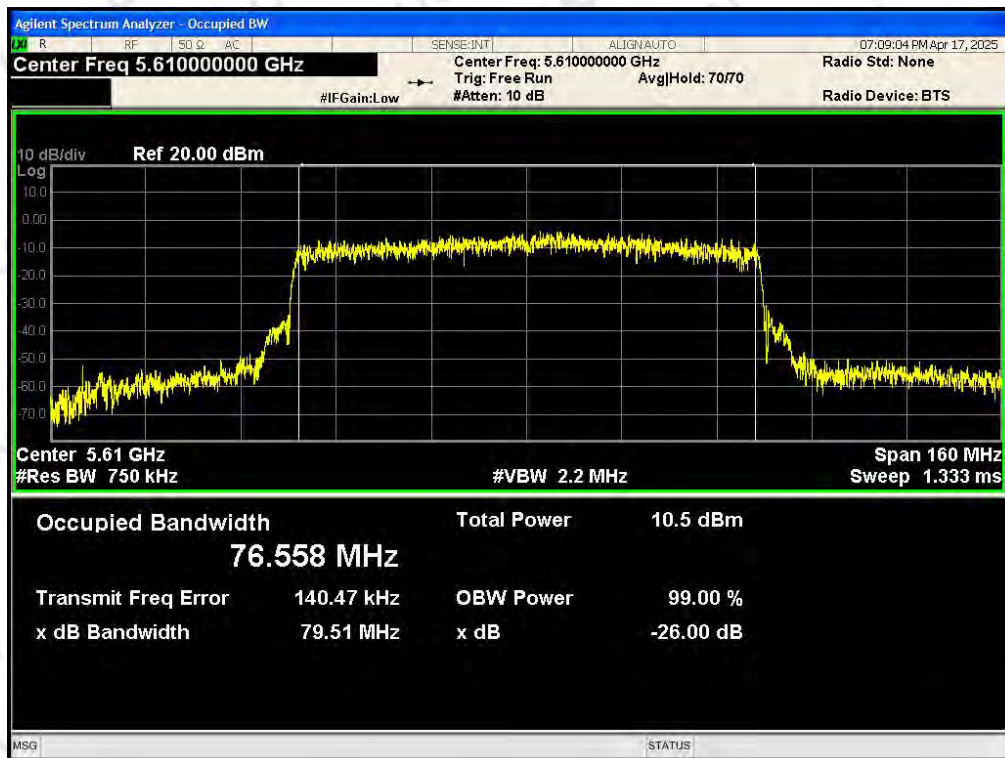
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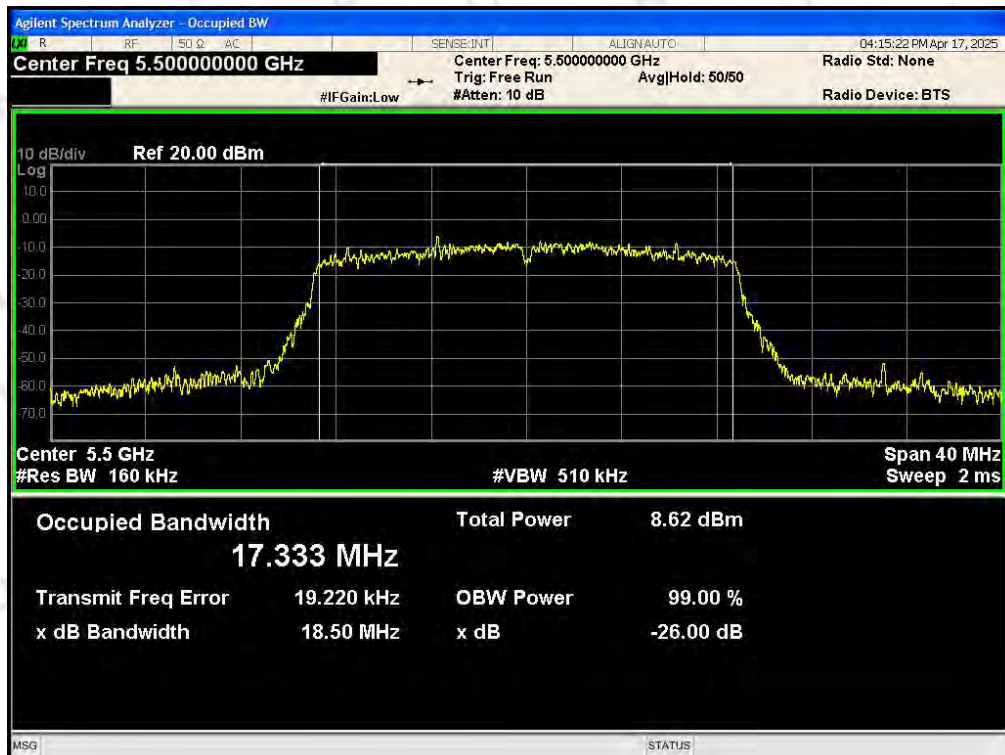
OBW NVNT 802.11ax80 5610MHz Ant0



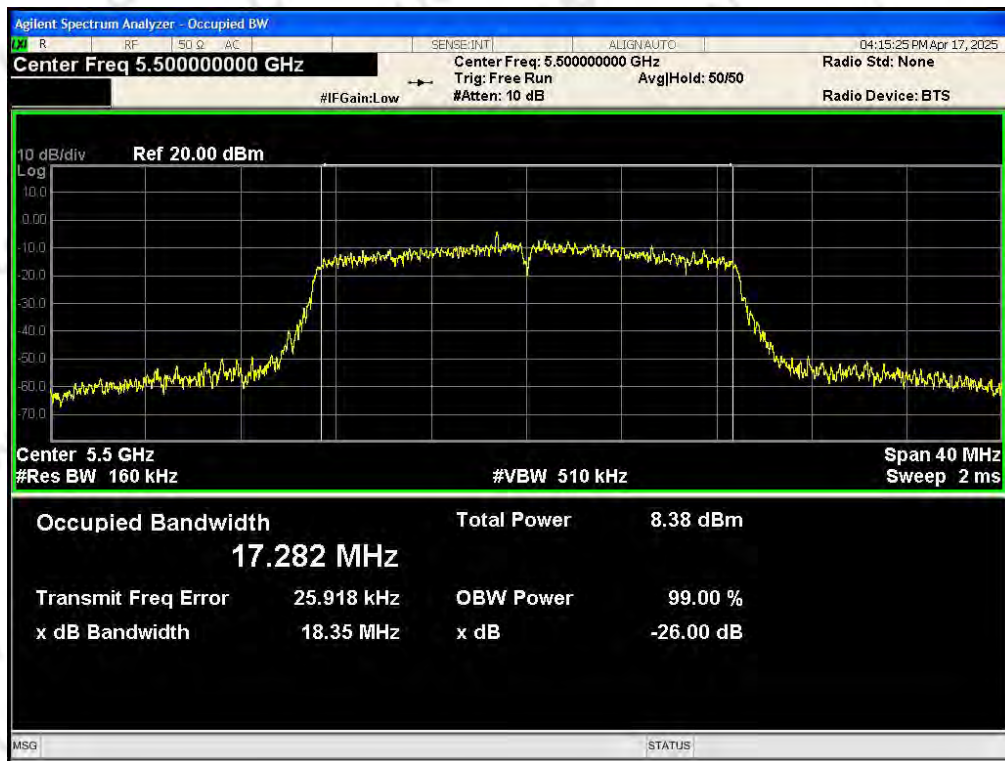
OBW NVNT 802.11ax80 5610MHz Ant1



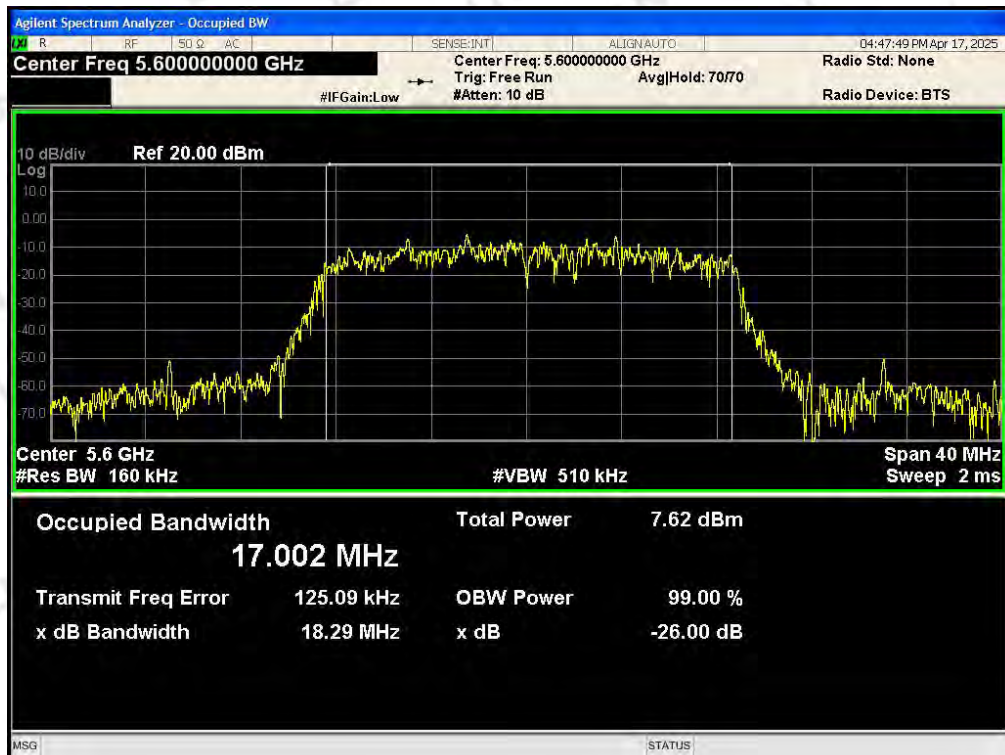
OBW NVNT 802.11n(HT20) 5500MHz Ant0



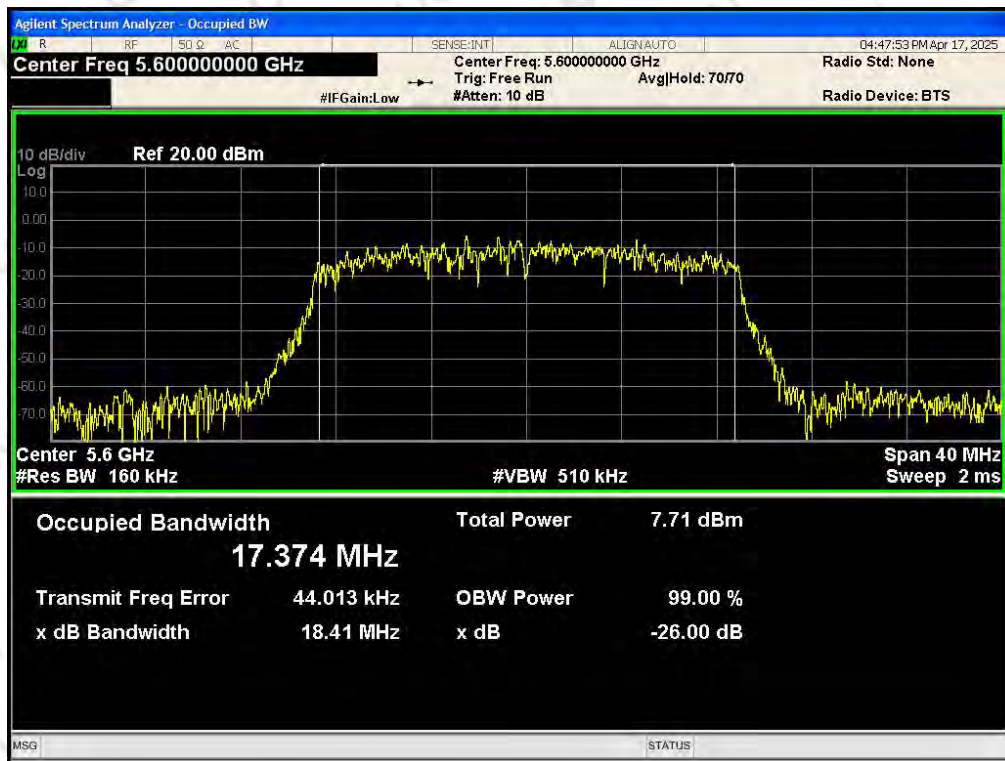
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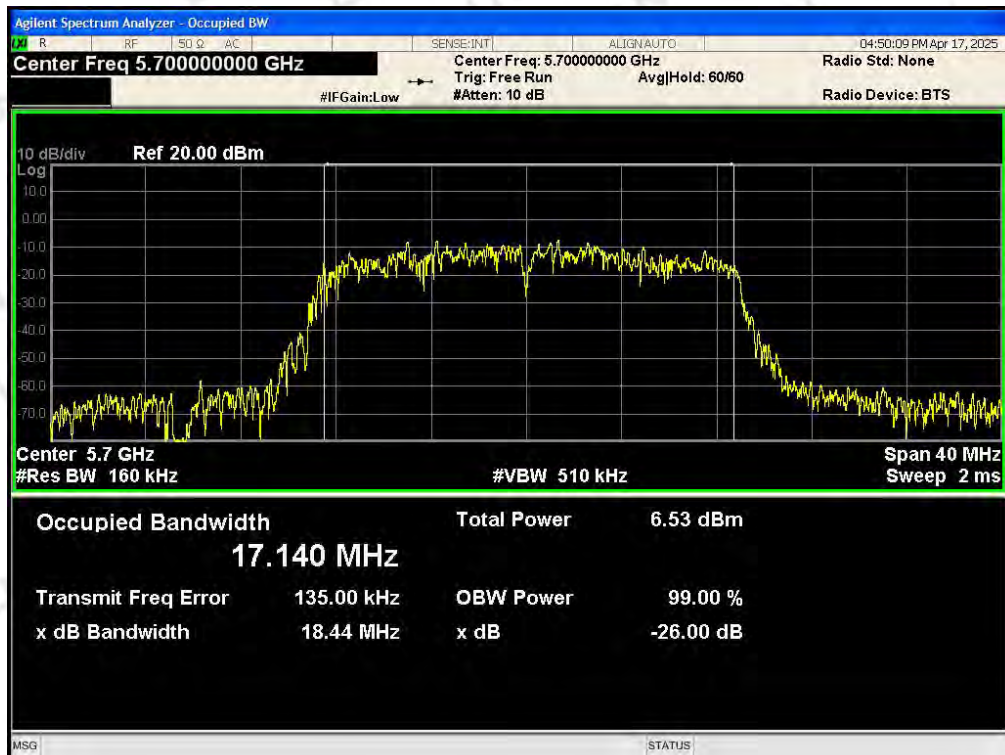
OBW NVNT 802.11n(HT20) 5600MHz Ant0



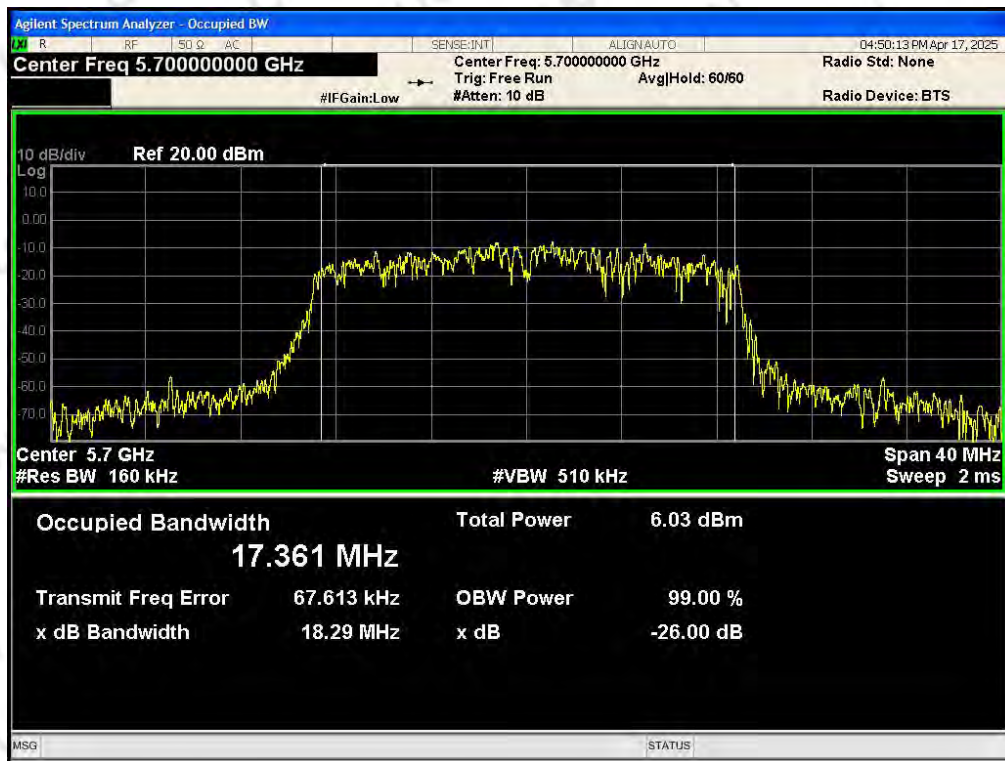
OBW NVNT 802.11n(HT20) 5600MHz Ant1



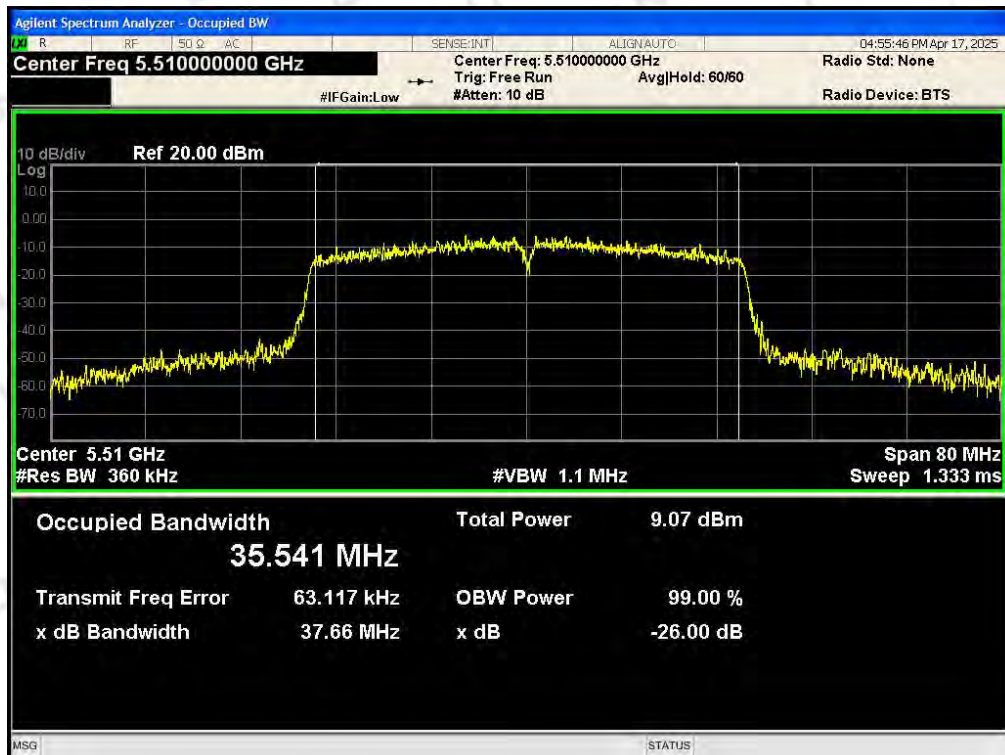
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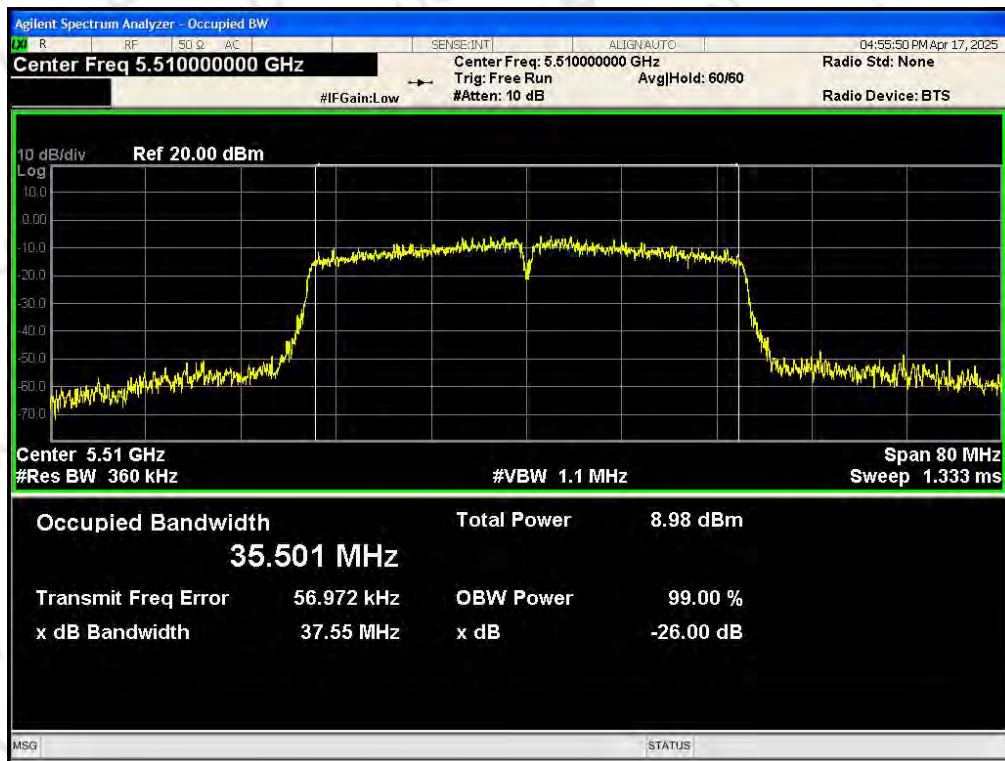
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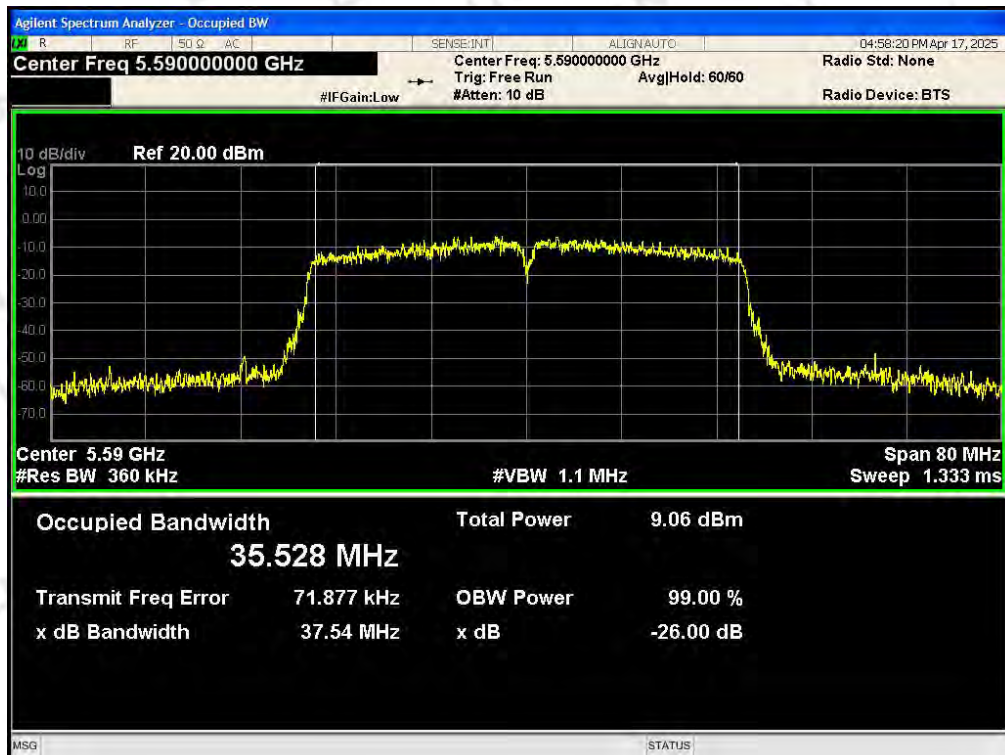
OBW NVNT 802.11n(HT40) 5510MHz Ant0



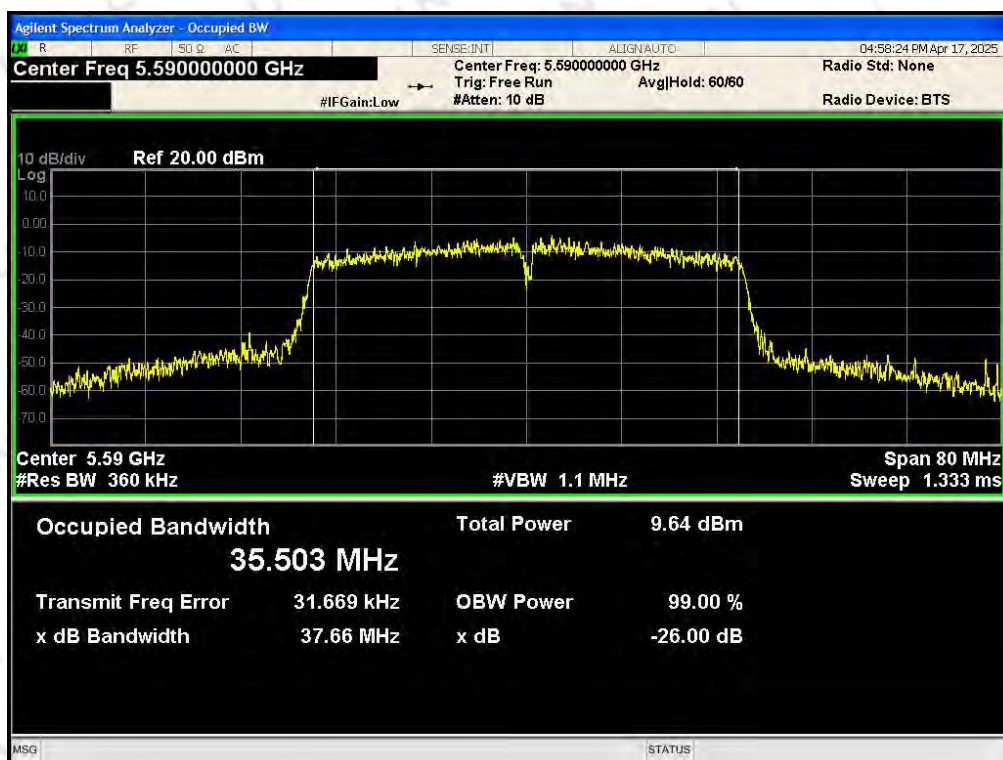
OBW NVNT 802.11n(HT40) 5510MHz Ant1



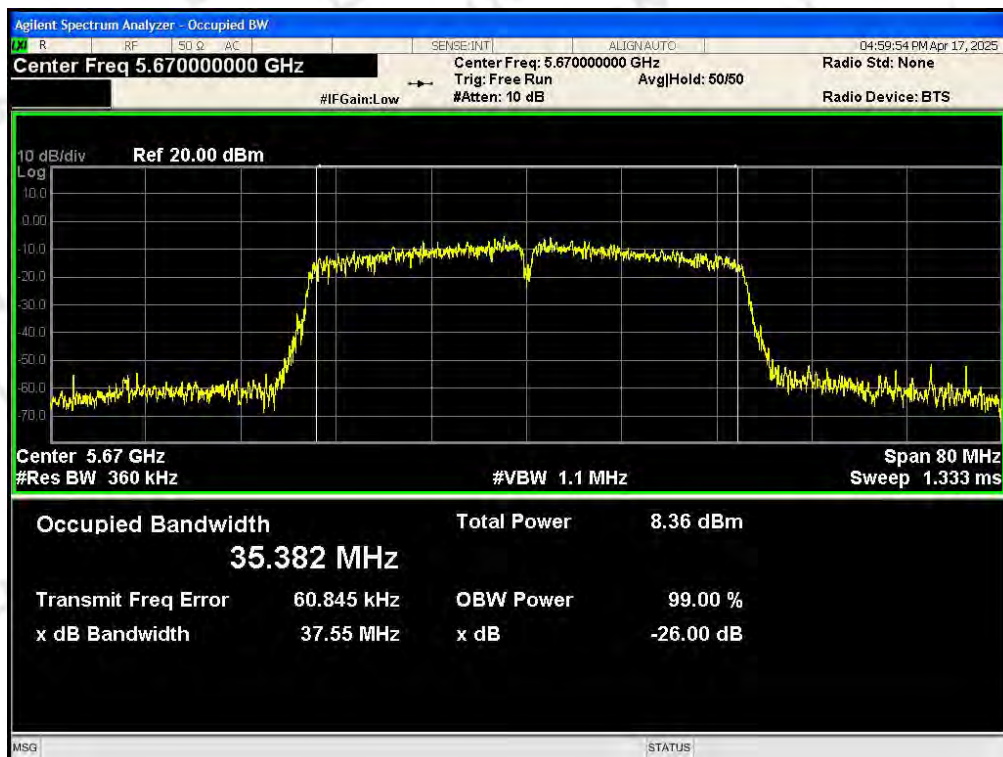
OBW NVNT 802.11n(HT40) 5590MHz Ant0



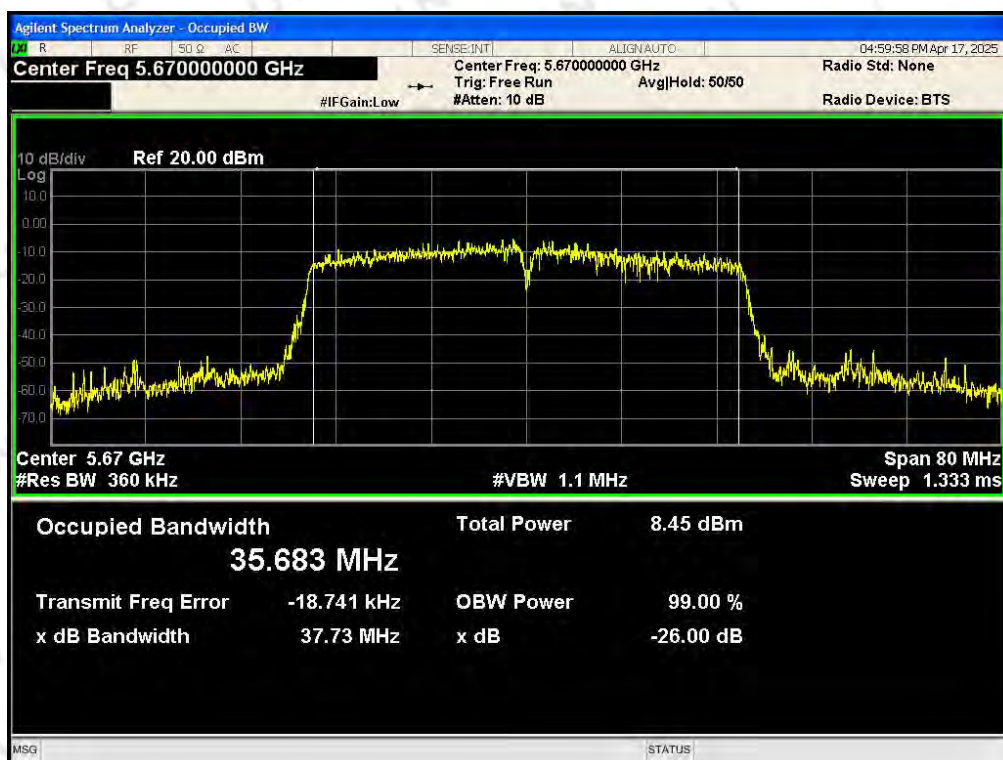
OBW NVNT 802.11n(HT40) 5590MHz Ant1



OBW NVNT 802.11n(HT40) 5670MHz Ant0



OBW NVNT 802.11n(HT40) 5670MHz Ant1

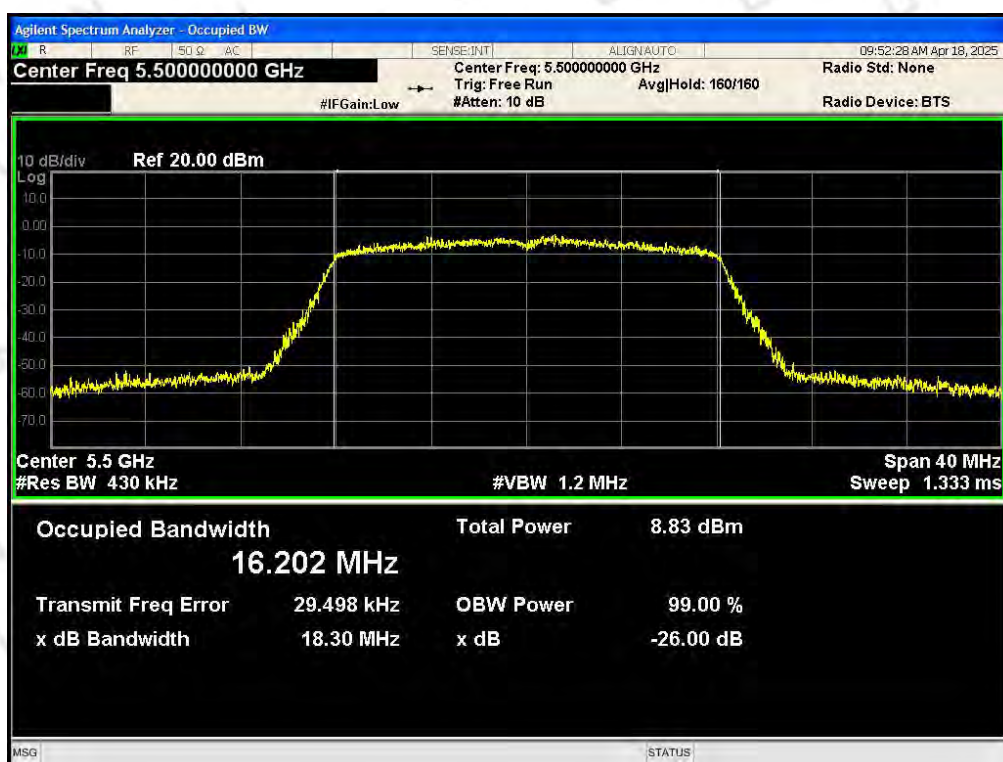


-26 dB Bandwidth

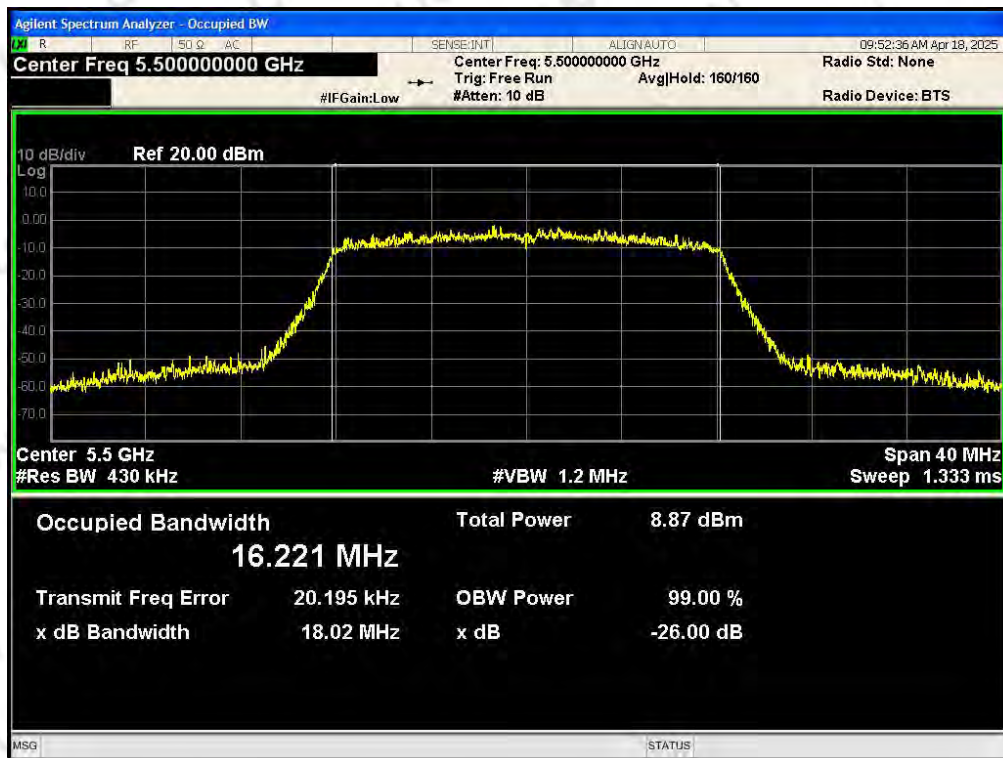
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5500	Ant 0	18.30	N/A	Pass
NVNT	802.11a	5500	Ant 1	18.02	N/A	Pass
NVNT	802.11a	5600	Ant 0	18.48	N/A	Pass
NVNT	802.11a	5600	Ant 1	18.08	N/A	Pass
NVNT	802.11a	5700	Ant 0	18.58	N/A	Pass
NVNT	802.11a	5700	Ant 1	17.87	N/A	Pass
NVNT	802.11ac20	5500	Ant 0	19.02	N/A	Pass
NVNT	802.11ac20	5500	Ant 1	18.96	N/A	Pass
NVNT	802.11ac20	5600	Ant 0	19.37	N/A	Pass
NVNT	802.11ac20	5600	Ant 1	19.26	N/A	Pass
NVNT	802.11ac20	5700	Ant 0	30.40	N/A	Pass
NVNT	802.11ac20	5700	Ant 1	24.48	N/A	Pass
NVNT	802.11ac40	5510	Ant 0	38.49	N/A	Pass
NVNT	802.11ac40	5510	Ant 1	38.49	N/A	Pass
NVNT	802.11ac40	5590	Ant 0	38.22	N/A	Pass
NVNT	802.11ac40	5590	Ant 1	38.35	N/A	Pass
NVNT	802.11ac40	5670	Ant 0	38.33	N/A	Pass
NVNT	802.11ac40	5670	Ant 1	38.69	N/A	Pass
NVNT	802.11ac80	5530	Ant 0	154.3	N/A	Pass
NVNT	802.11ac80	5530	Ant 1	83.13	N/A	Pass
NVNT	802.11ac80	5610	Ant 0	80.07	N/A	Pass
NVNT	802.11ac80	5610	Ant 1	81.32	N/A	Pass
NVNT	802.11ax20	5500	Ant 0	20.02	N/A	Pass
NVNT	802.11ax20	5500	Ant 1	19.95	N/A	Pass
NVNT	802.11ax20	5600	Ant 0	20.03	N/A	Pass
NVNT	802.11ax20	5600	Ant 1	20.03	N/A	Pass
NVNT	802.11ax40	5510	Ant 0	39.51	N/A	Pass
NVNT	802.11ax40	5510	Ant 1	39.91	N/A	Pass
NVNT	802.11ax40	5590	Ant 0	38.90	N/A	Pass
NVNT	802.11ax40	5590	Ant 1	39.08	N/A	Pass
NVNT	802.11ax40	5670	Ant 0	39.78	N/A	Pass
NVNT	802.11ax40	5670	Ant 1	39.58	N/A	Pass
NVNT	802.11ax80	5530	Ant 0	153.0	N/A	Pass
NVNT	802.11ax80	5530	Ant 1	121.2	N/A	Pass
NVNT	802.11ax80	5610	Ant 0	80.93	N/A	Pass
NVNT	802.11ax80	5610	Ant 1	81.18	N/A	Pass

NVNT	802.11n(HT20)	5500	Ant 0	19.20	N/A	Pass
NVNT	802.11n(HT20)	5500	Ant 1	19.27	N/A	Pass
NVNT	802.11n(HT20)	5600	Ant 0	19.13	N/A	Pass
NVNT	802.11n(HT20)	5600	Ant 1	19.15	N/A	Pass
NVNT	802.11n(HT20)	5700	Ant 0	19.14	N/A	Pass
NVNT	802.11n(HT20)	5700	Ant 1	19.13	N/A	Pass
NVNT	802.11n(HT40)	5510	Ant 0	38.62	N/A	Pass
NVNT	802.11n(HT40)	5510	Ant 1	38.64	N/A	Pass
NVNT	802.11n(HT40)	5590	Ant 0	38.86	N/A	Pass
NVNT	802.11n(HT40)	5590	Ant 1	38.48	N/A	Pass
NVNT	802.11n(HT40)	5670	Ant 0	38.38	N/A	Pass
NVNT	802.11n(HT40)	5670	Ant 1	38.82	N/A	Pass

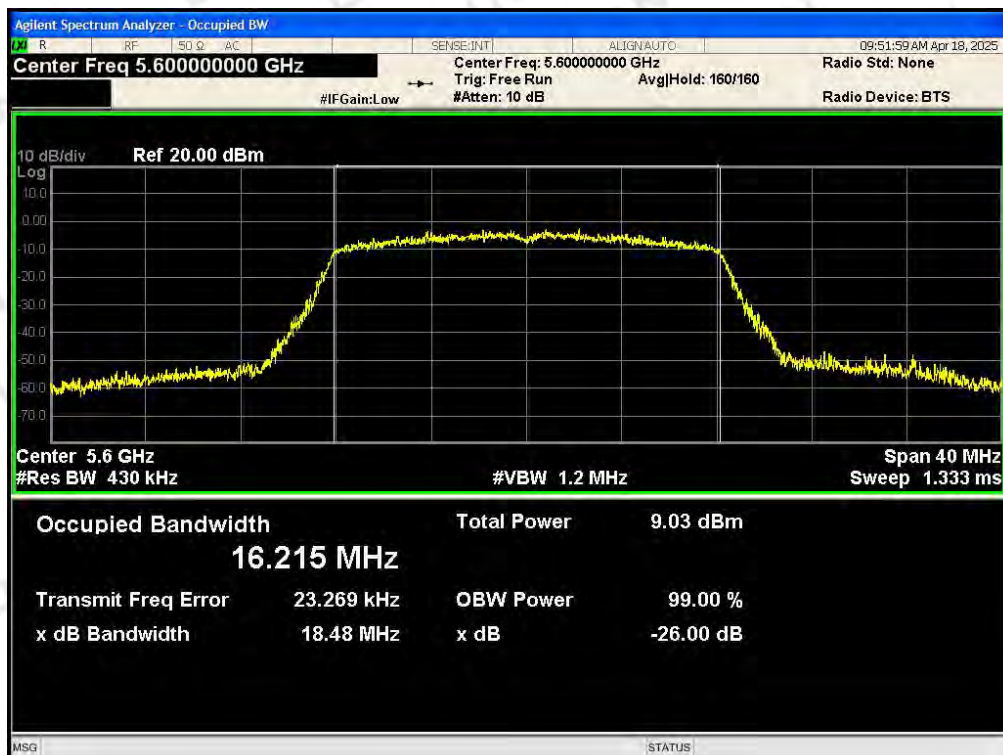
-26 dB Bandwidth NVNT 802.11a 5500MHz Ant0



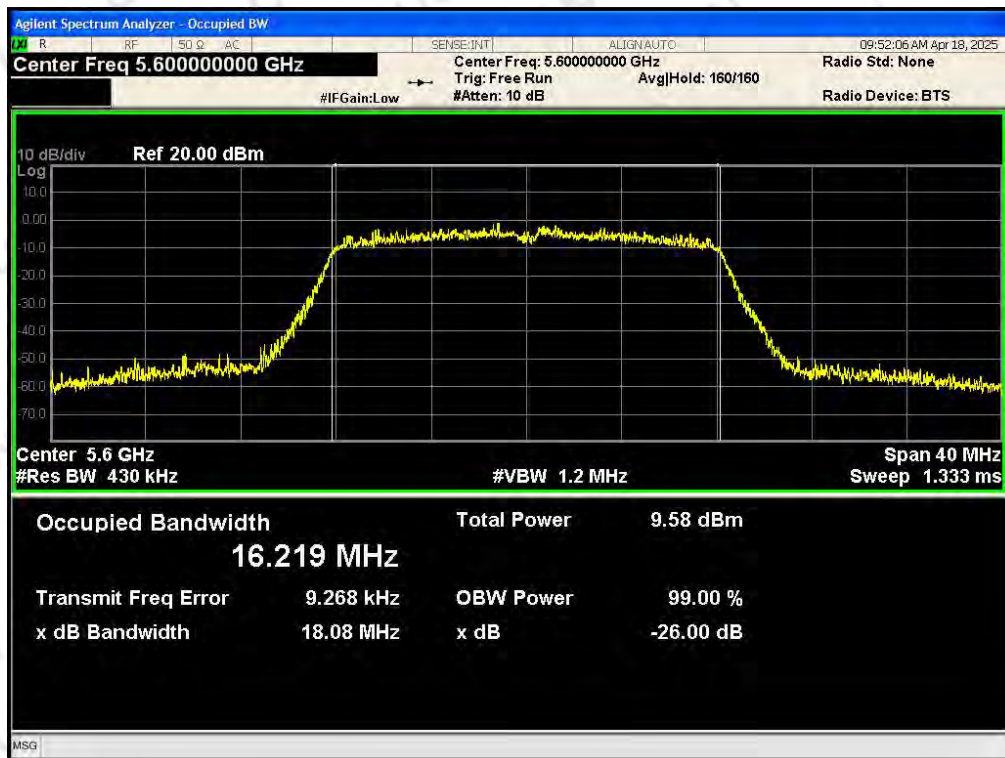
-26 dB Bandwidth NVNT 802.11a 5500MHz Ant1



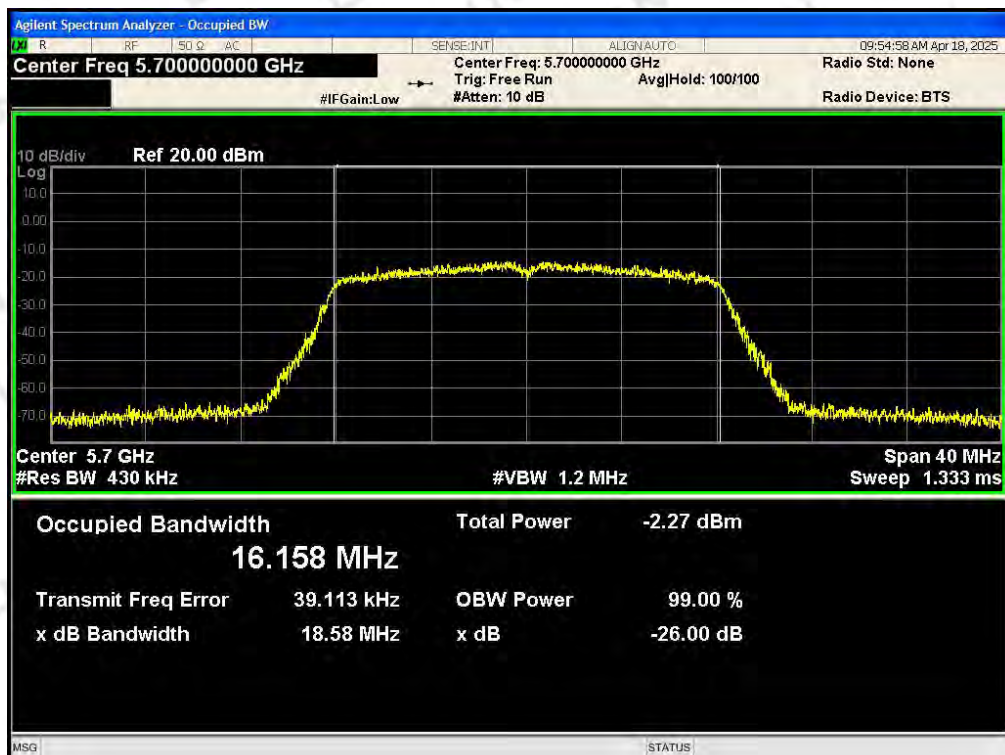
-26 dB Bandwidth NVNT 802.11a 5600MHz Ant0



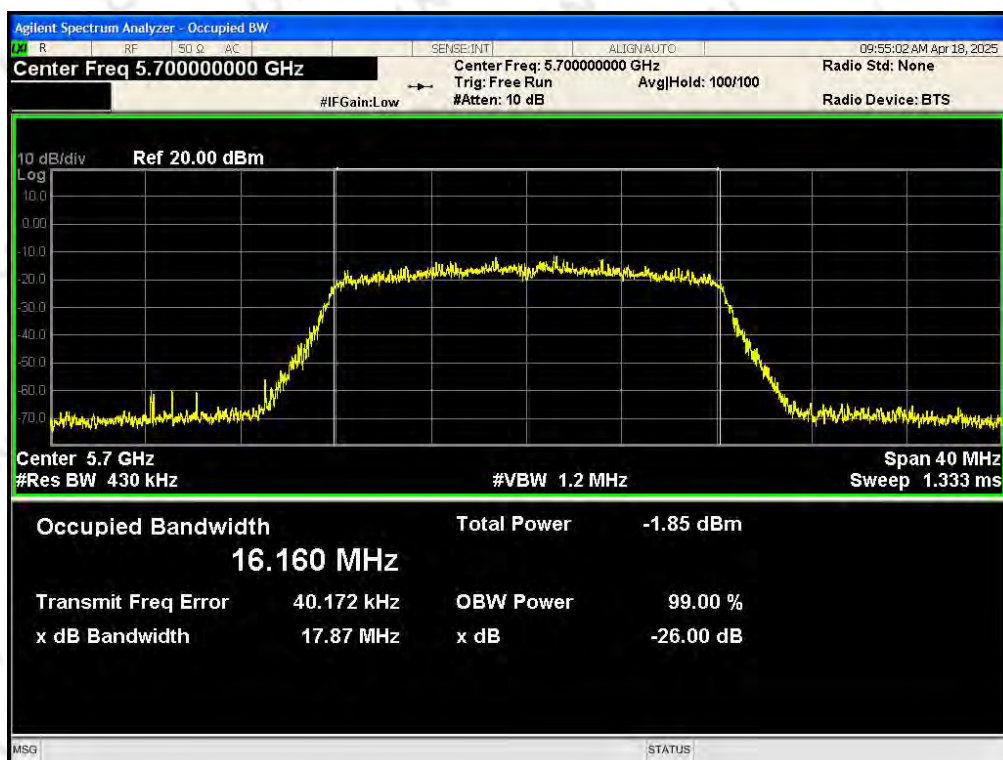
-26 dB Bandwidth NVNT 802.11a 5600MHz Ant1



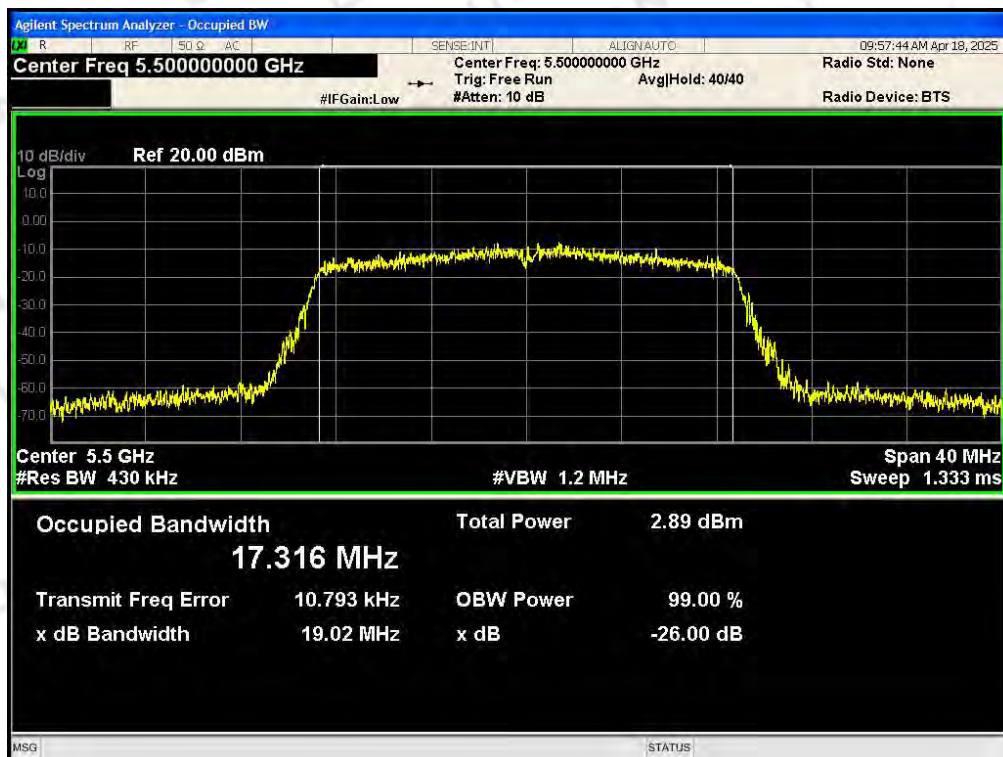
-26 dB Bandwidth NVNT 802.11a 5700MHz Ant0



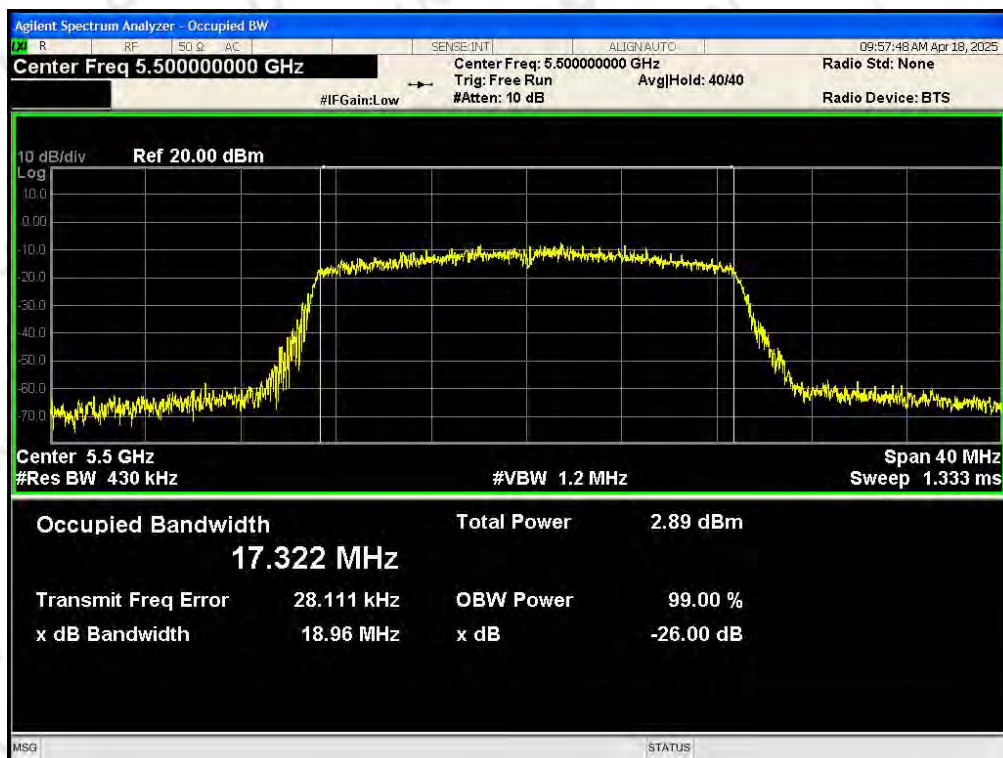
-26 dB Bandwidth NVNT 802.11a 5700MHz Ant1



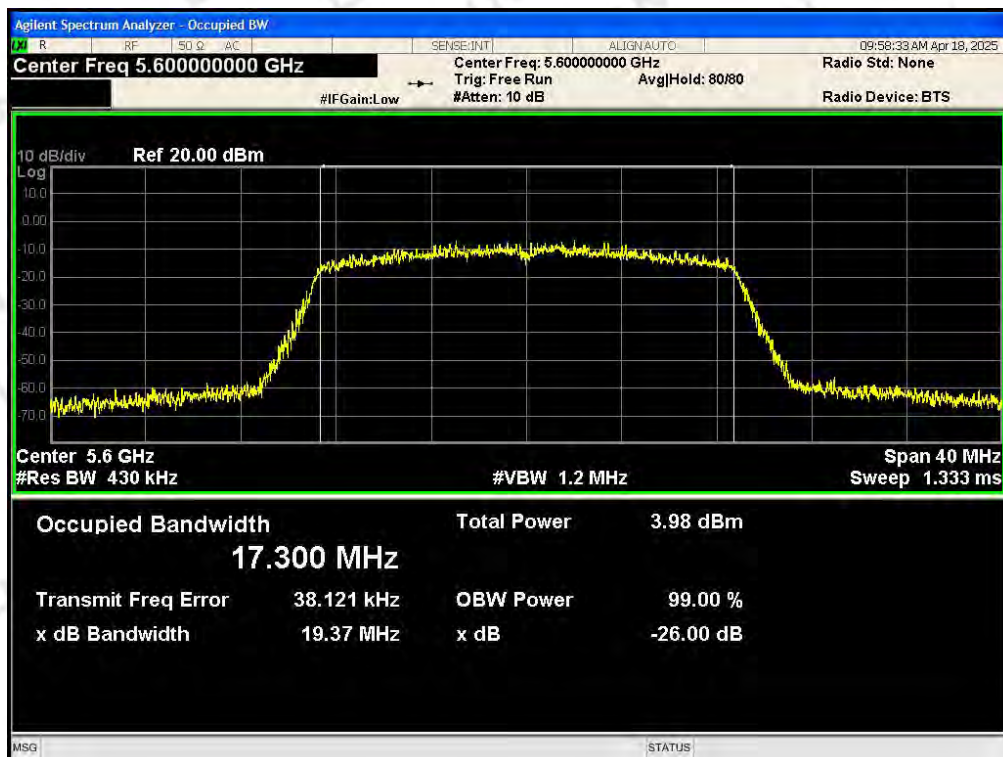
-26 dB Bandwidth NVNT 802.11ac20 5500MHz Ant0



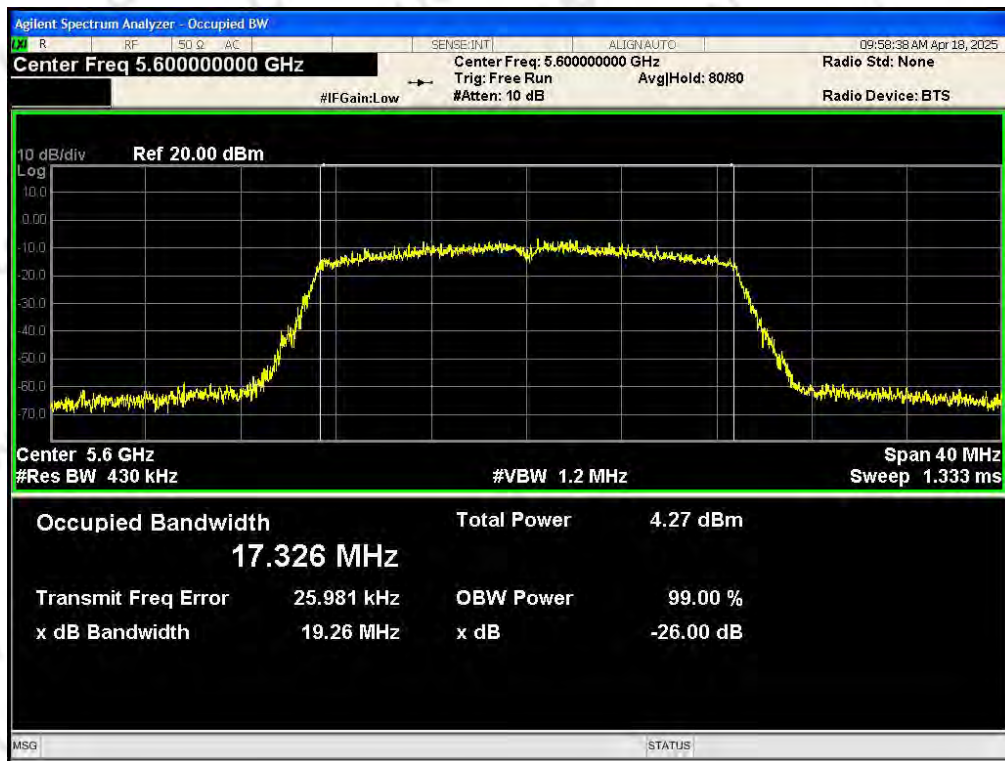
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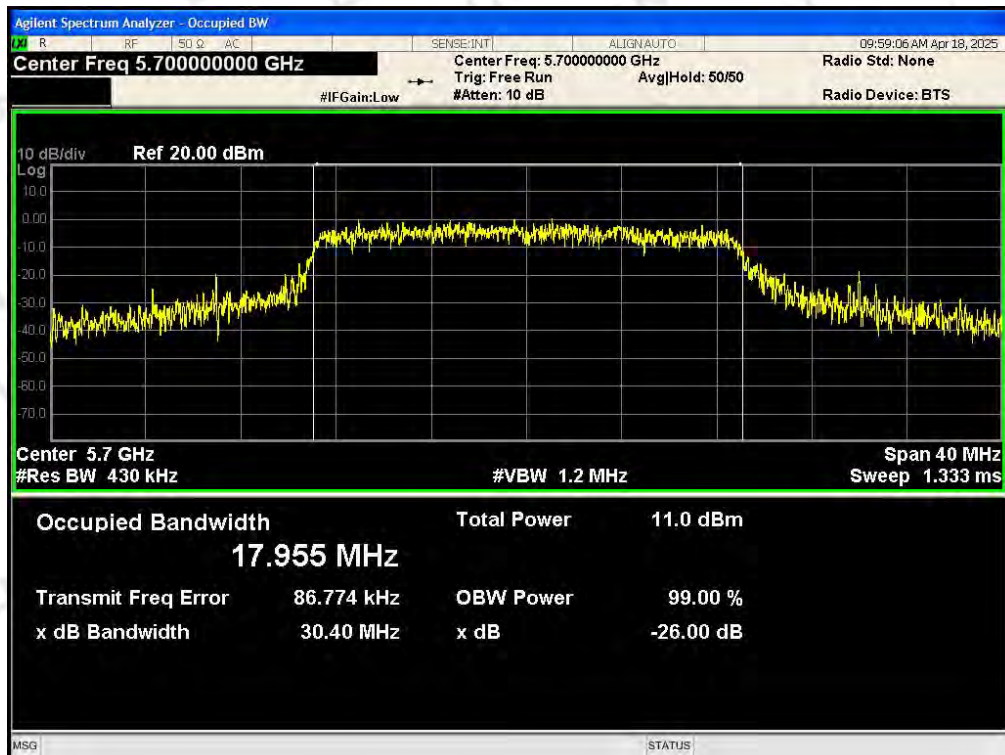
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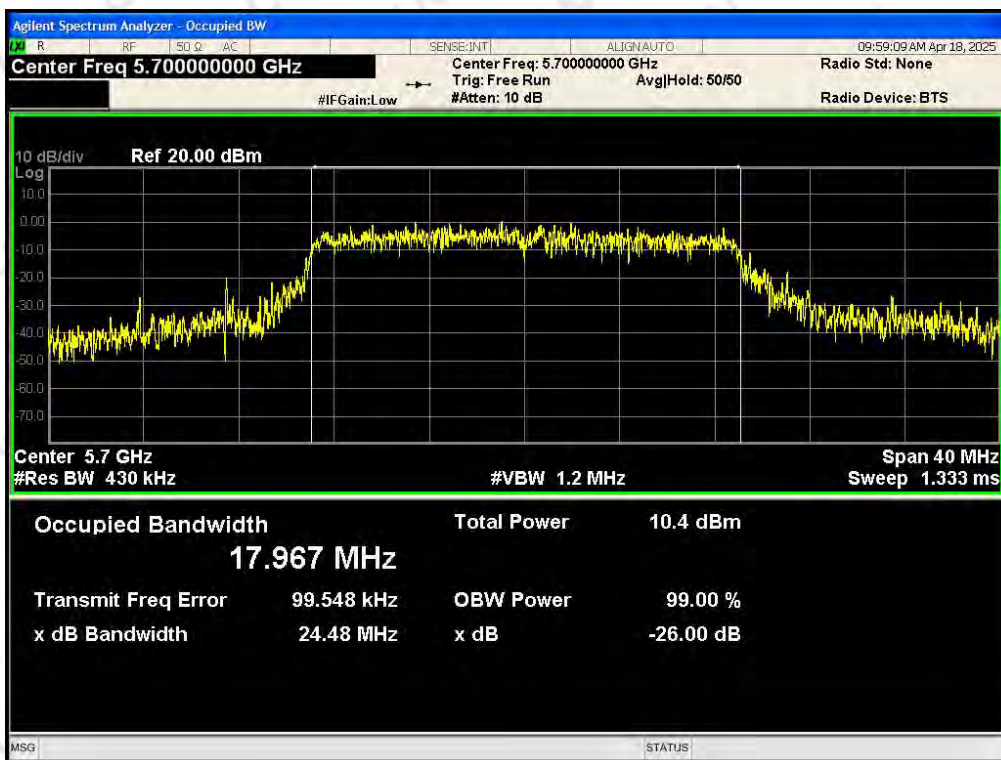
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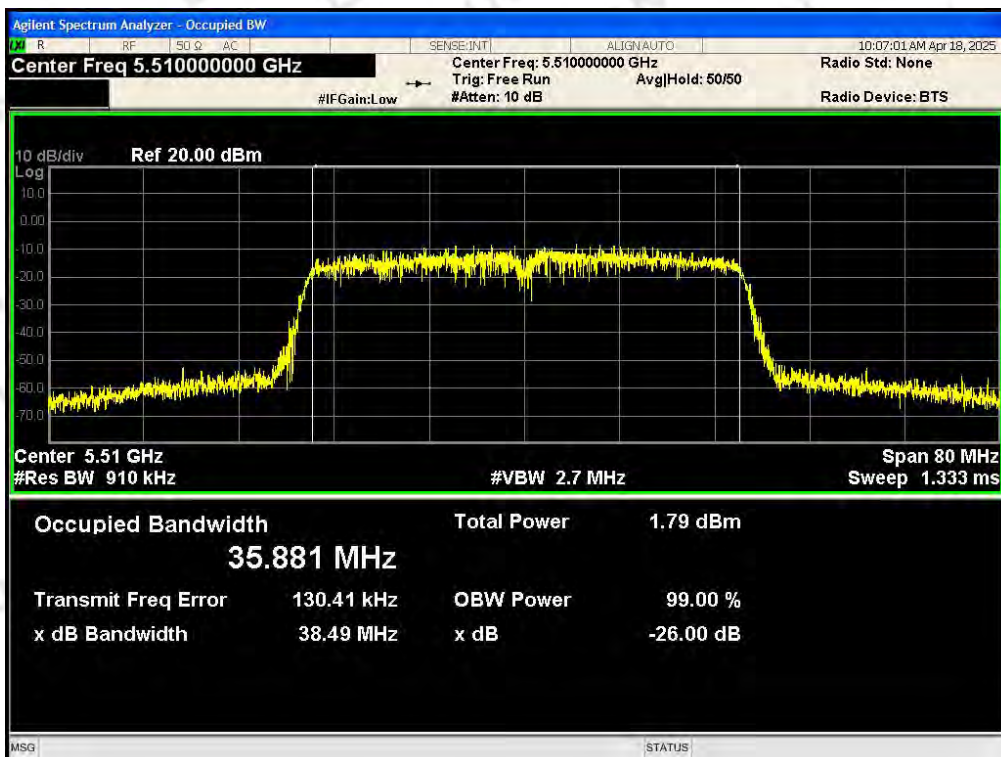
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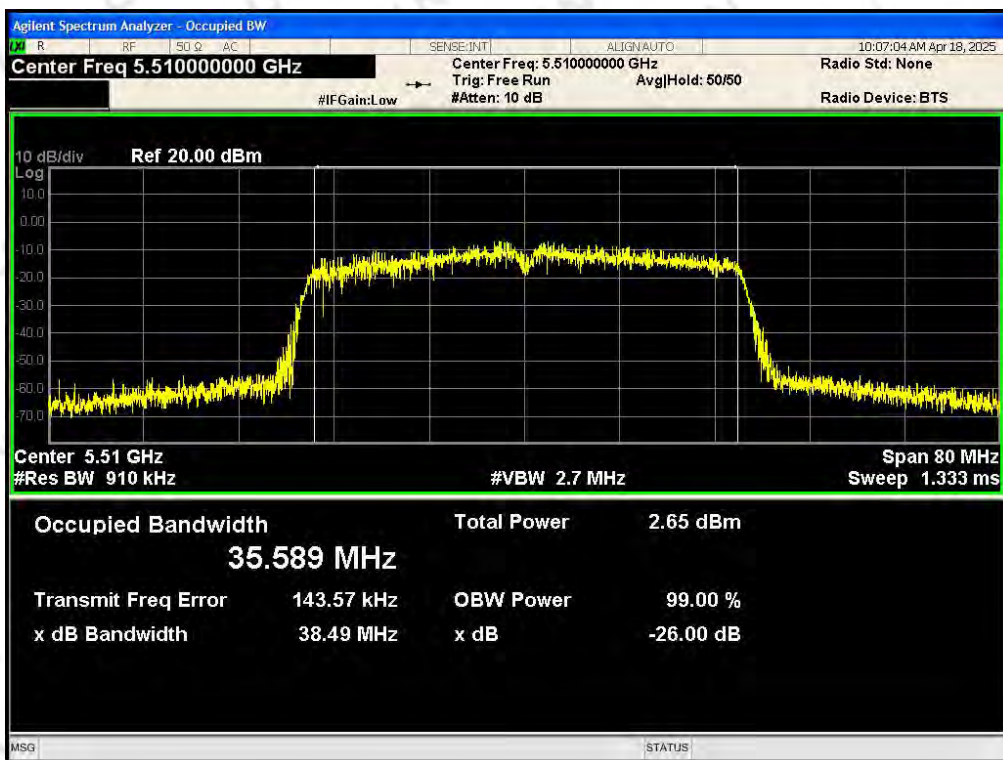
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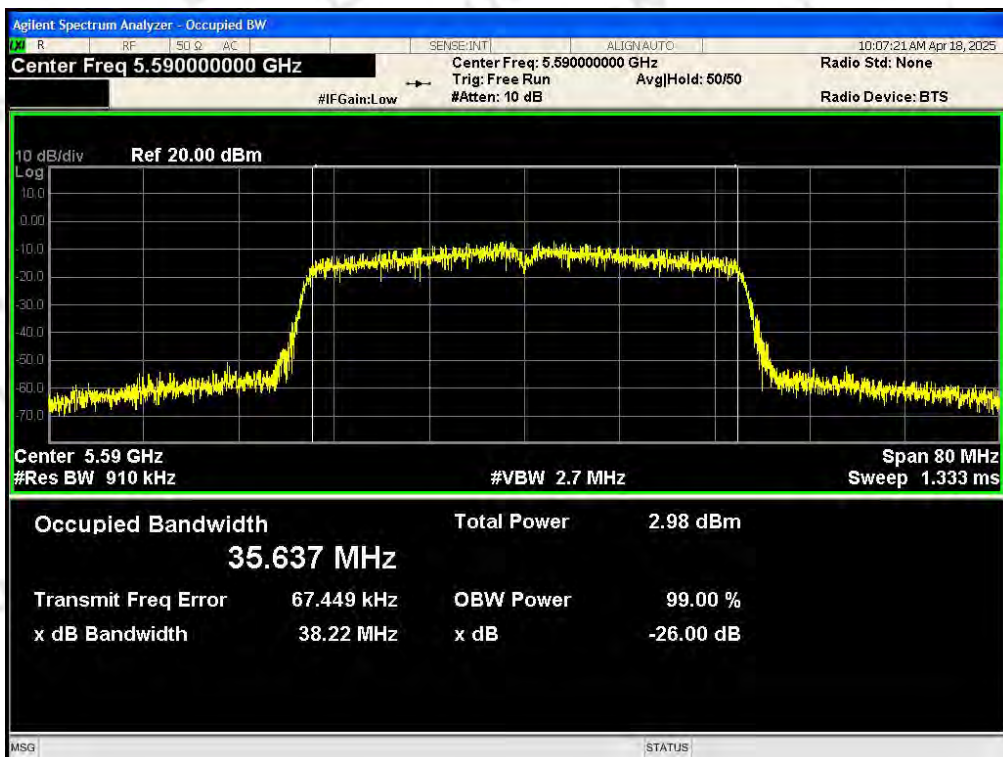
-26 dB Bandwidth NVNT 802.11ac40 5510MHz Ant0



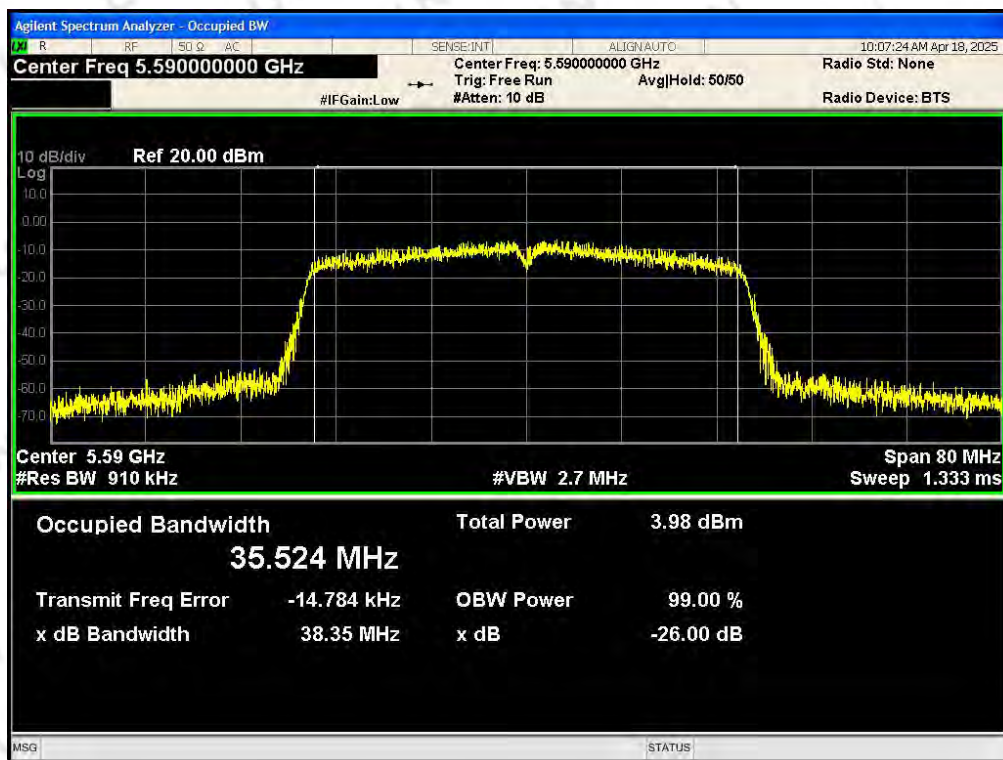
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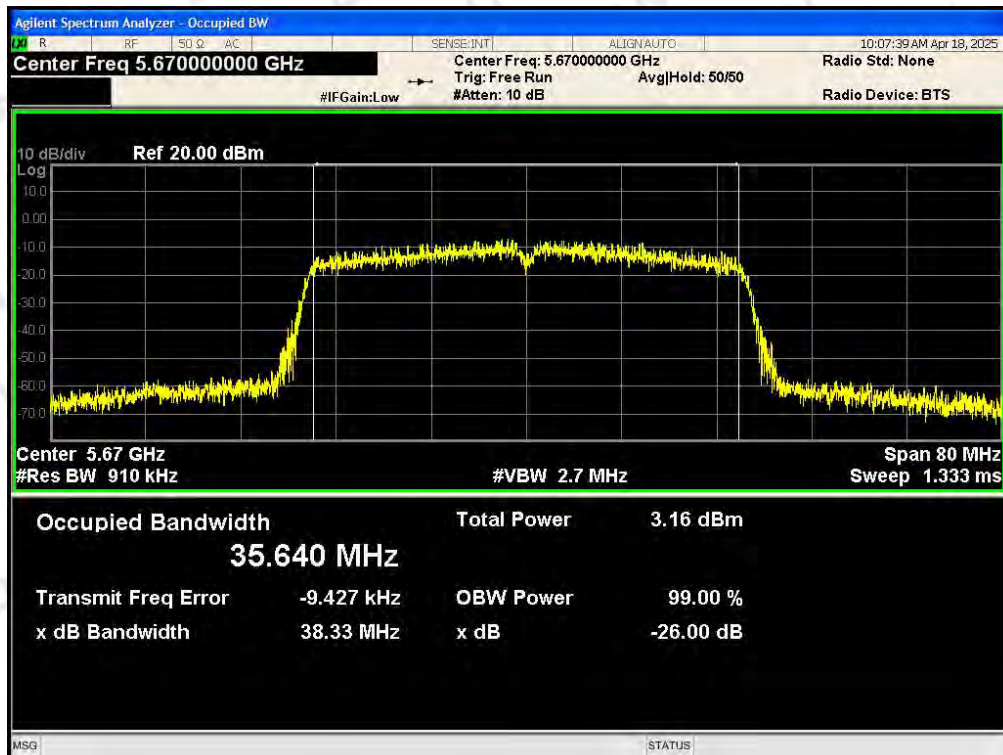
-26 dB Bandwidth NVNT 802.11ac40 5590MHz Ant0



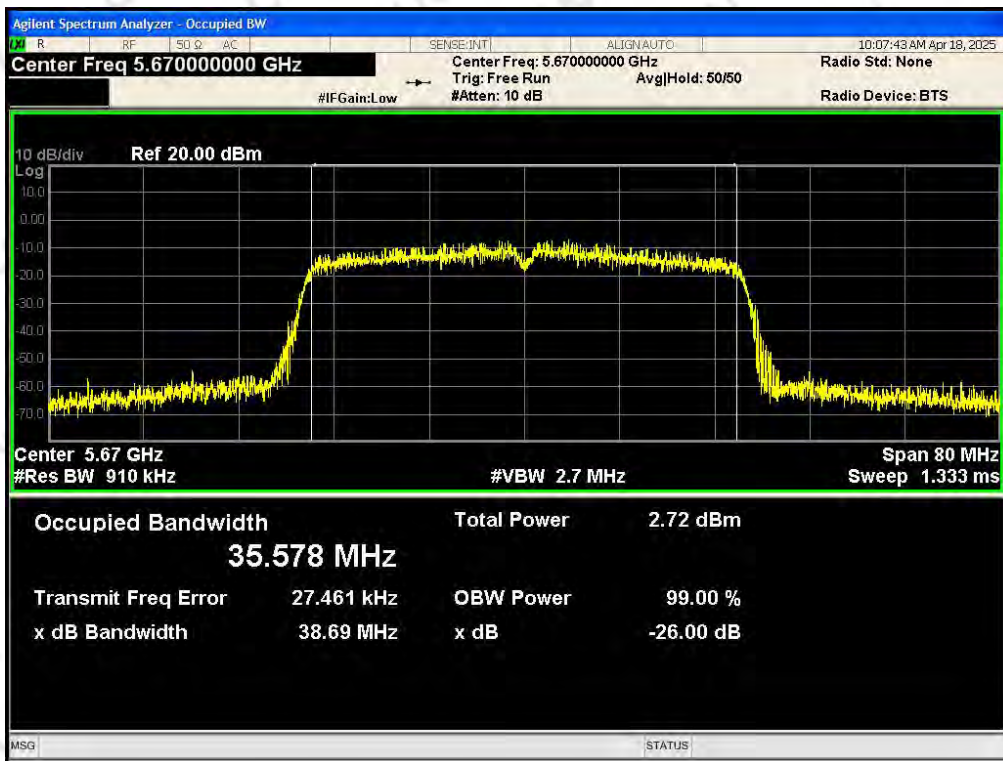
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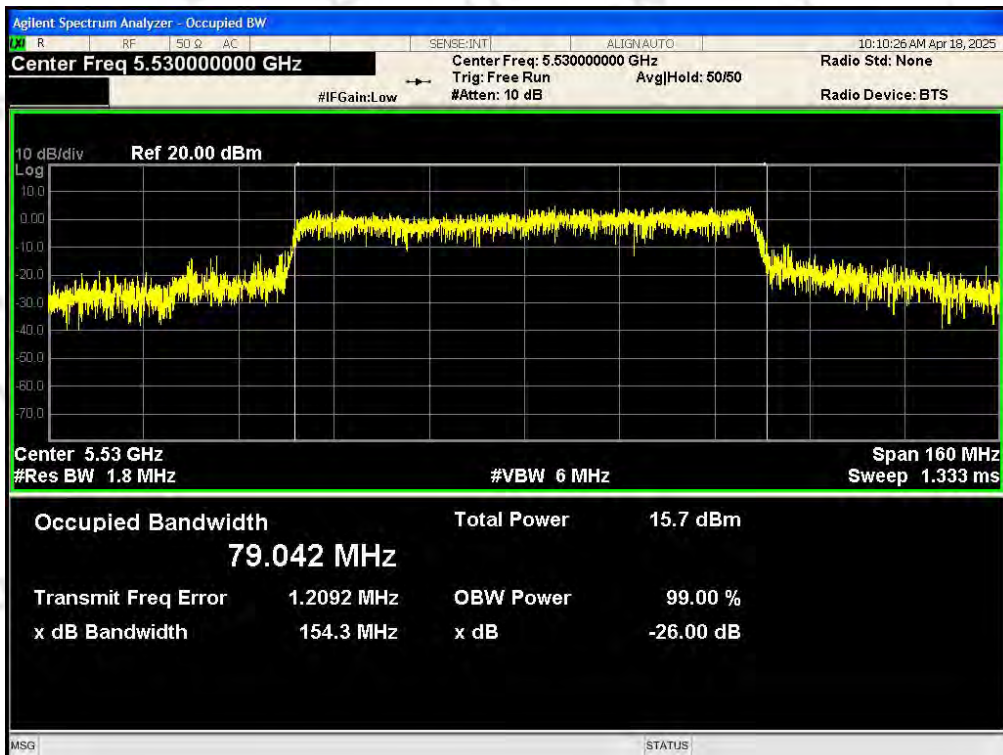
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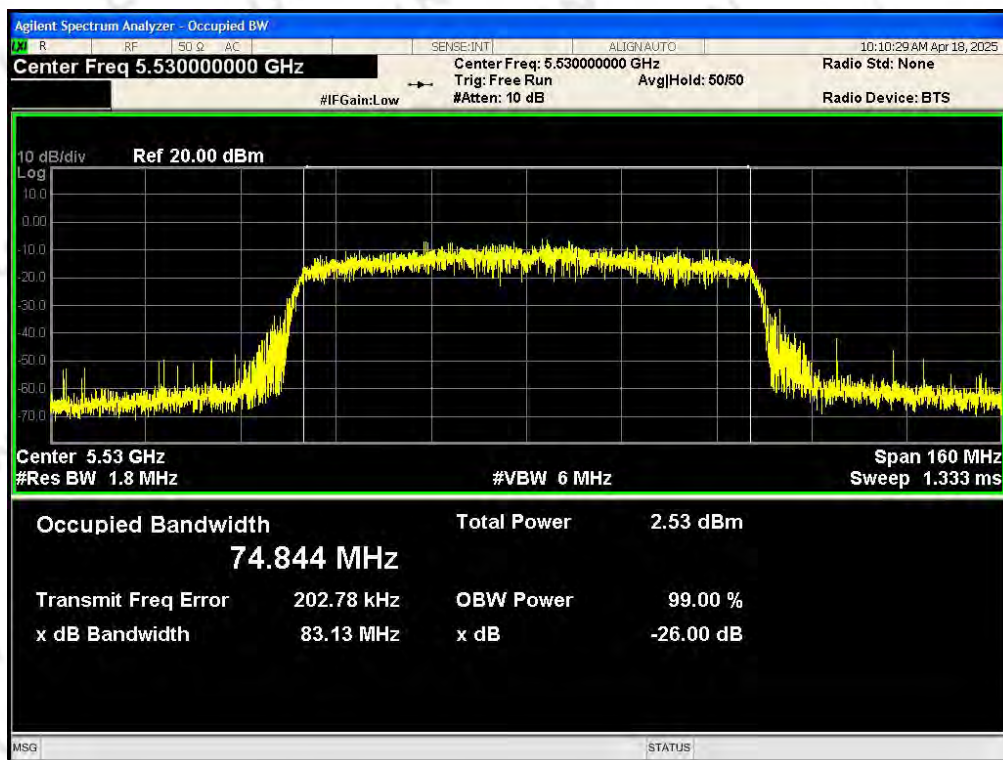
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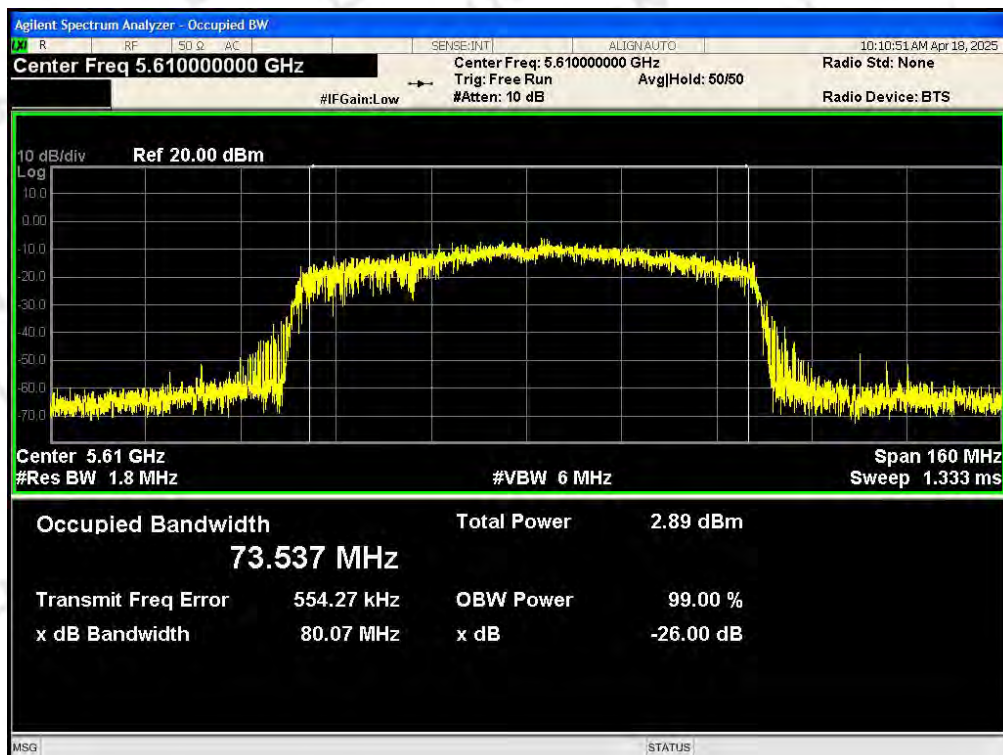
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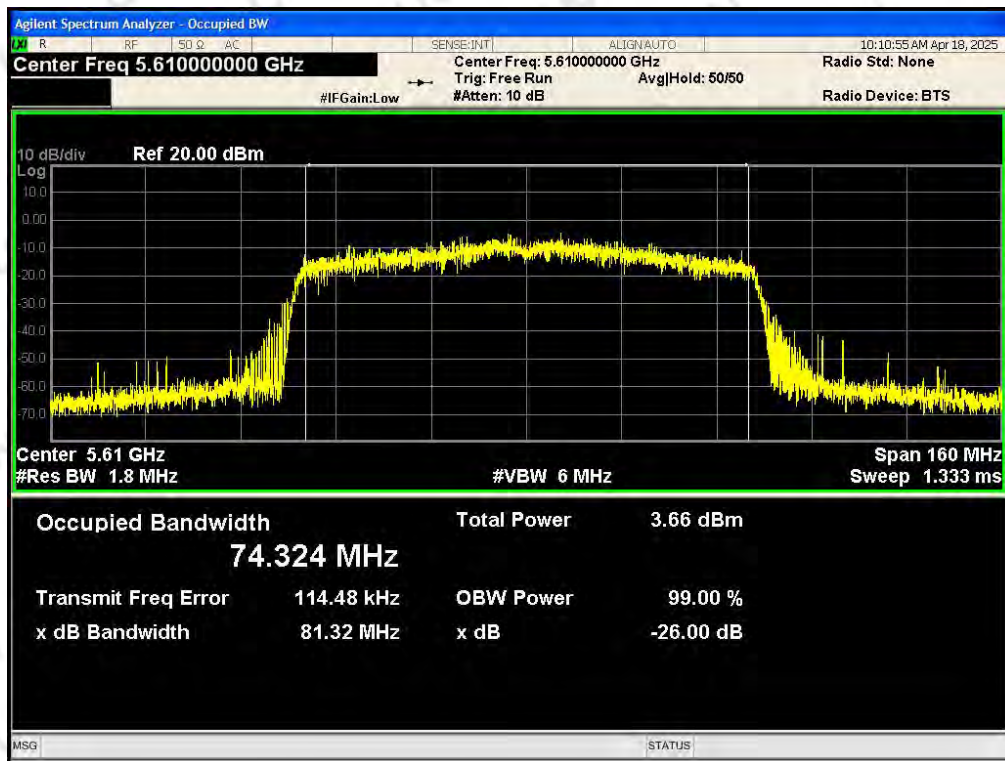
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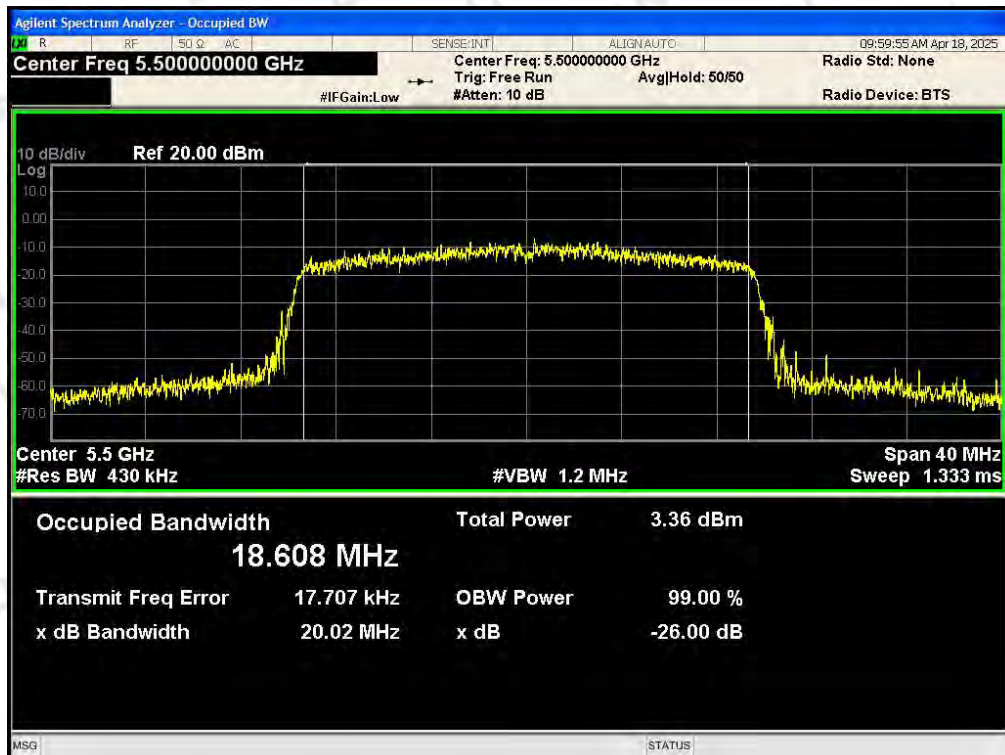
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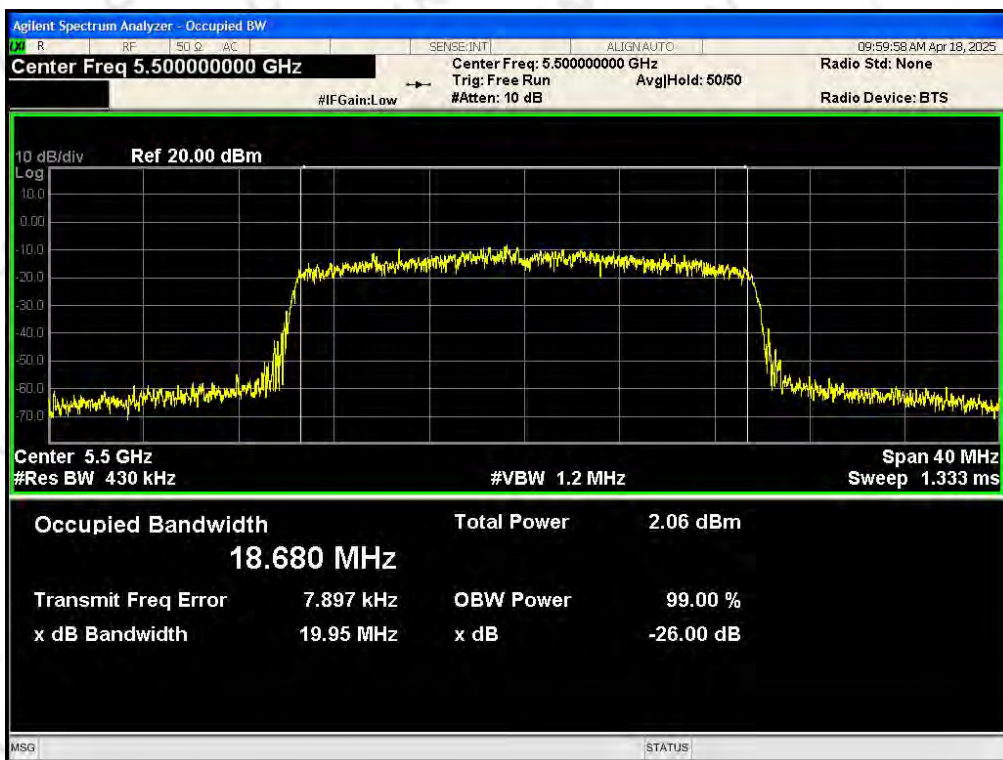
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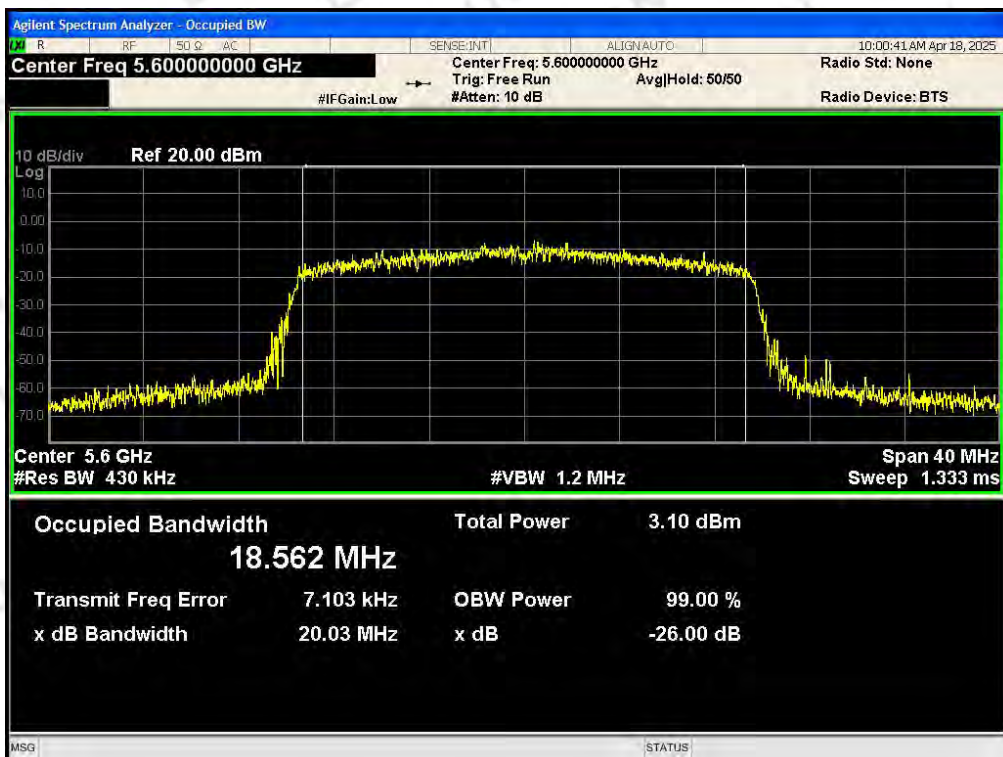
-26 dB Bandwidth NVNT 802.11ax20 5500MHz Ant0



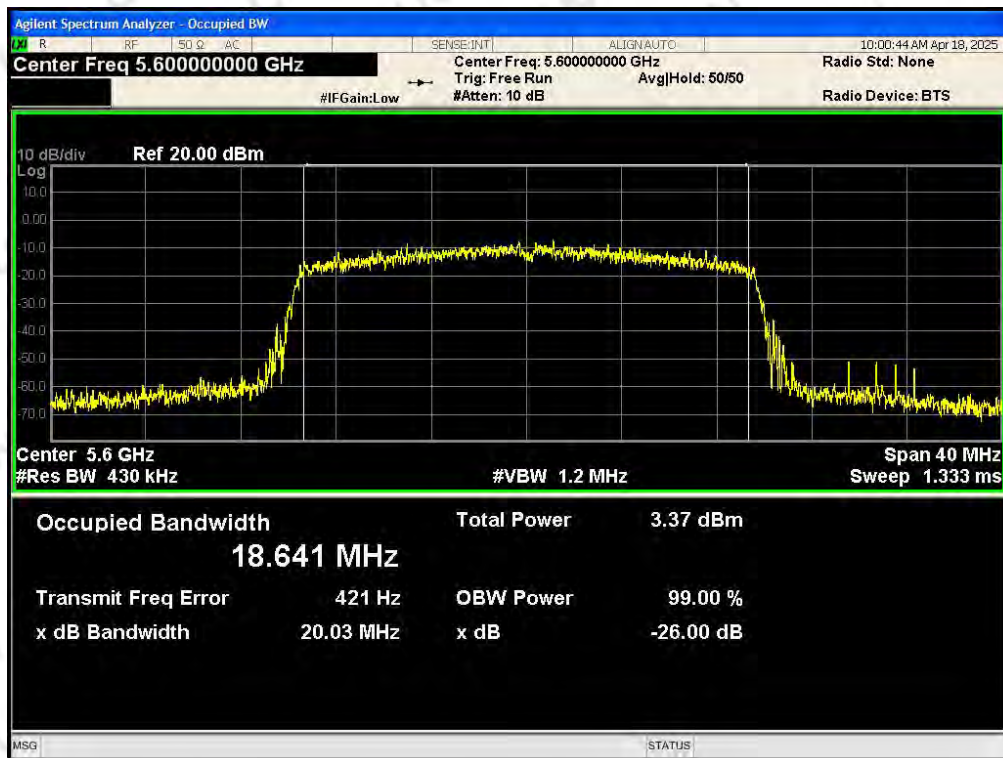
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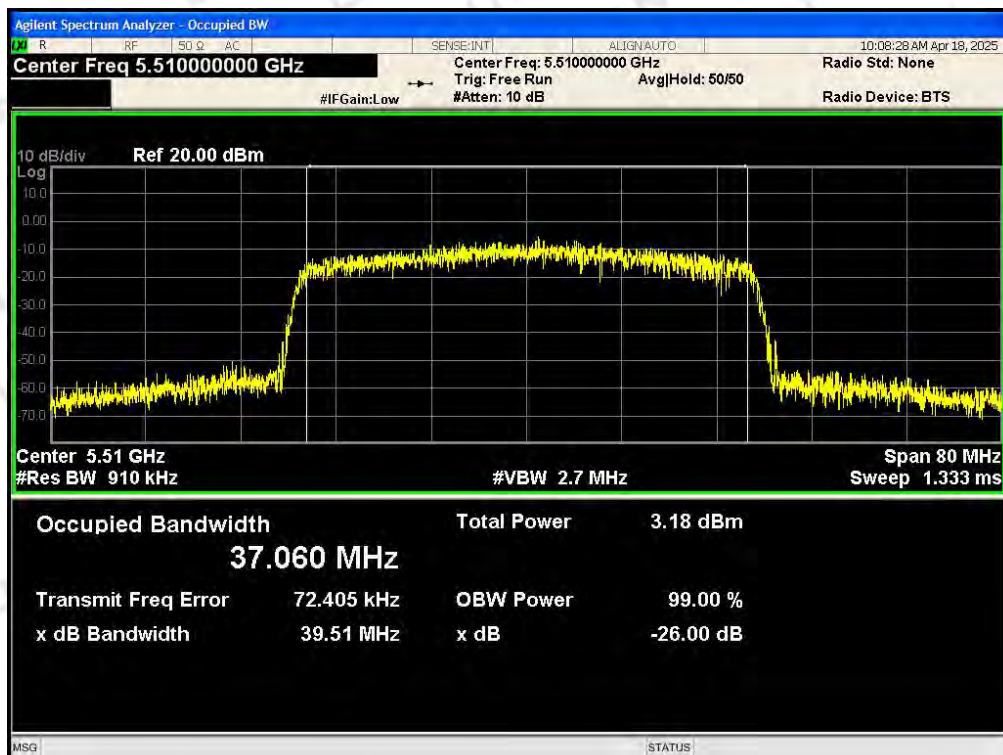
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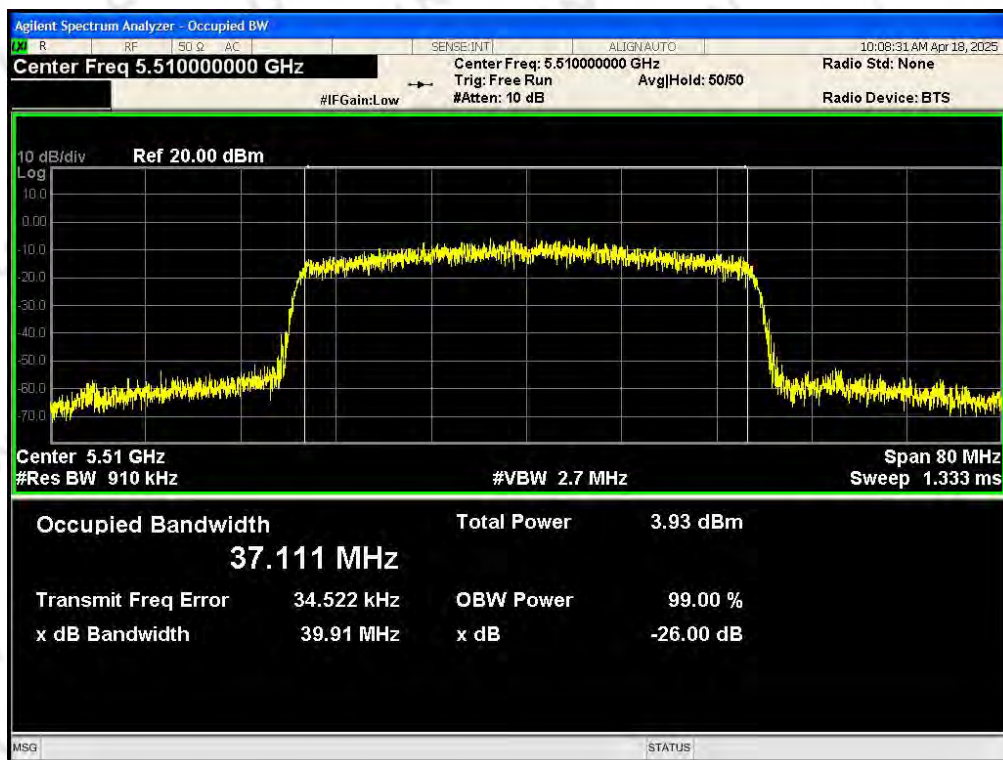
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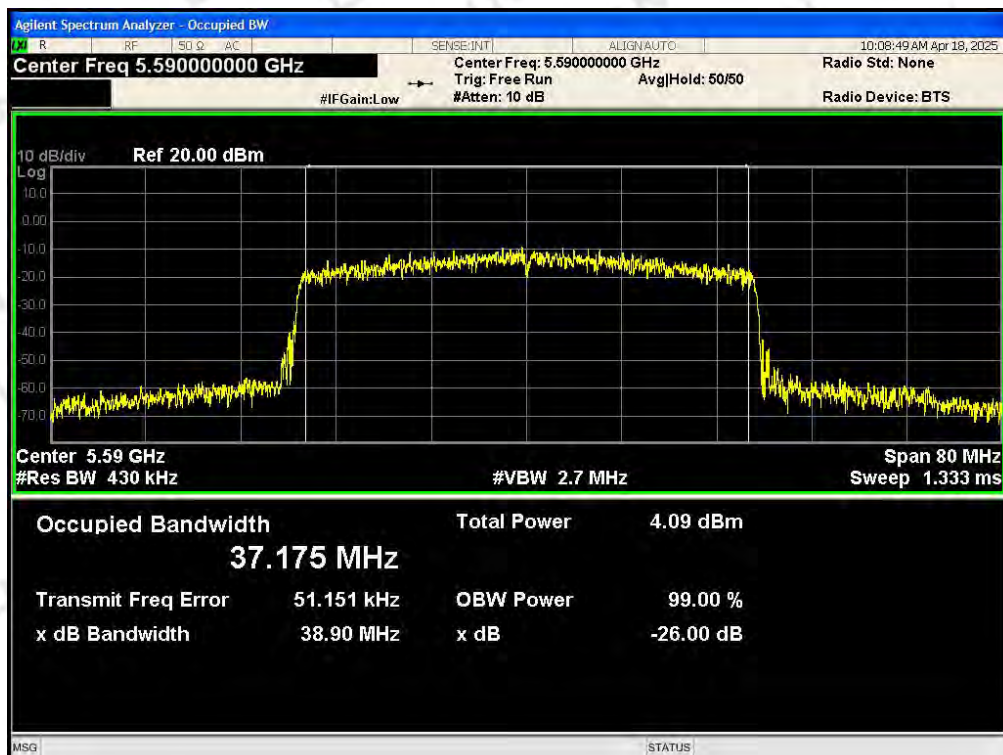
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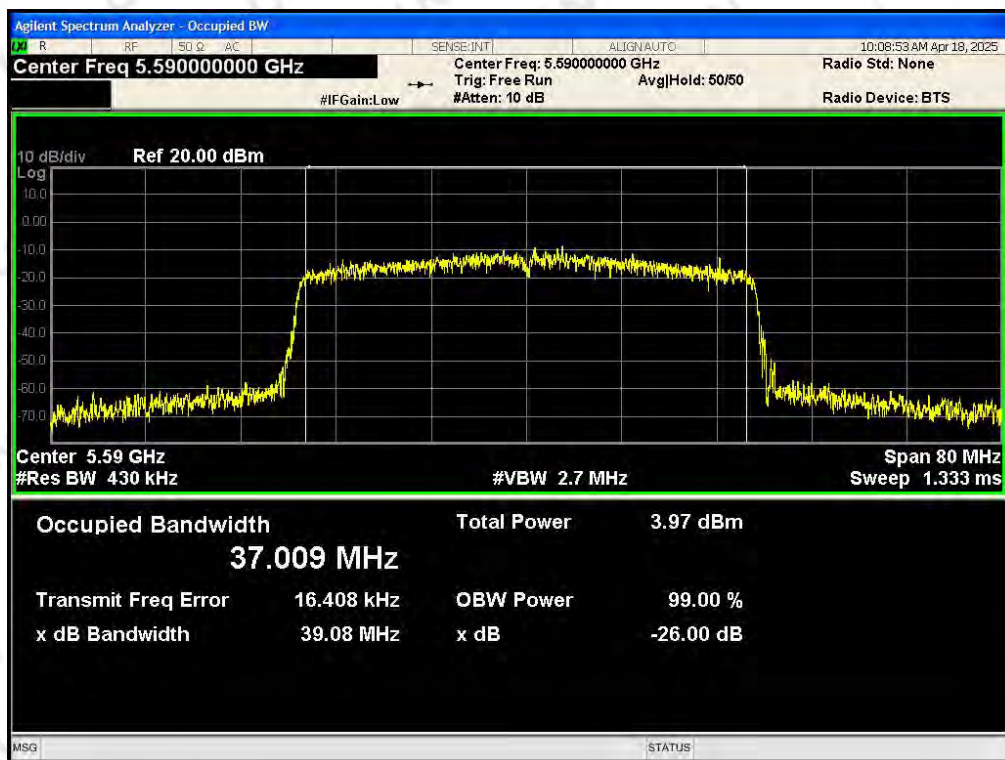
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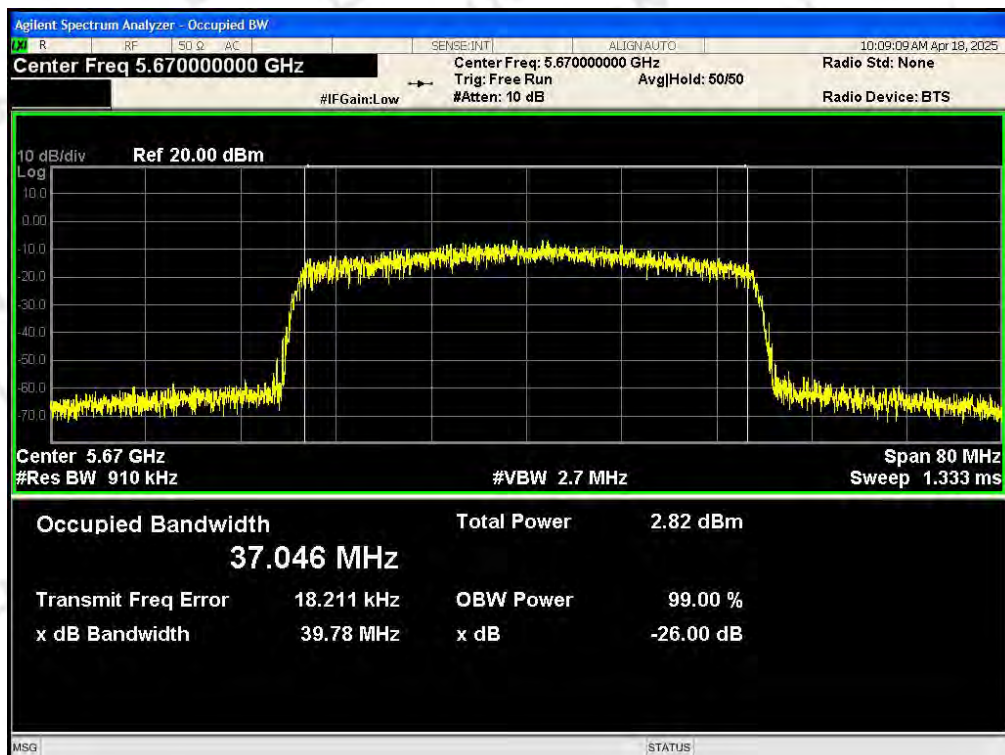
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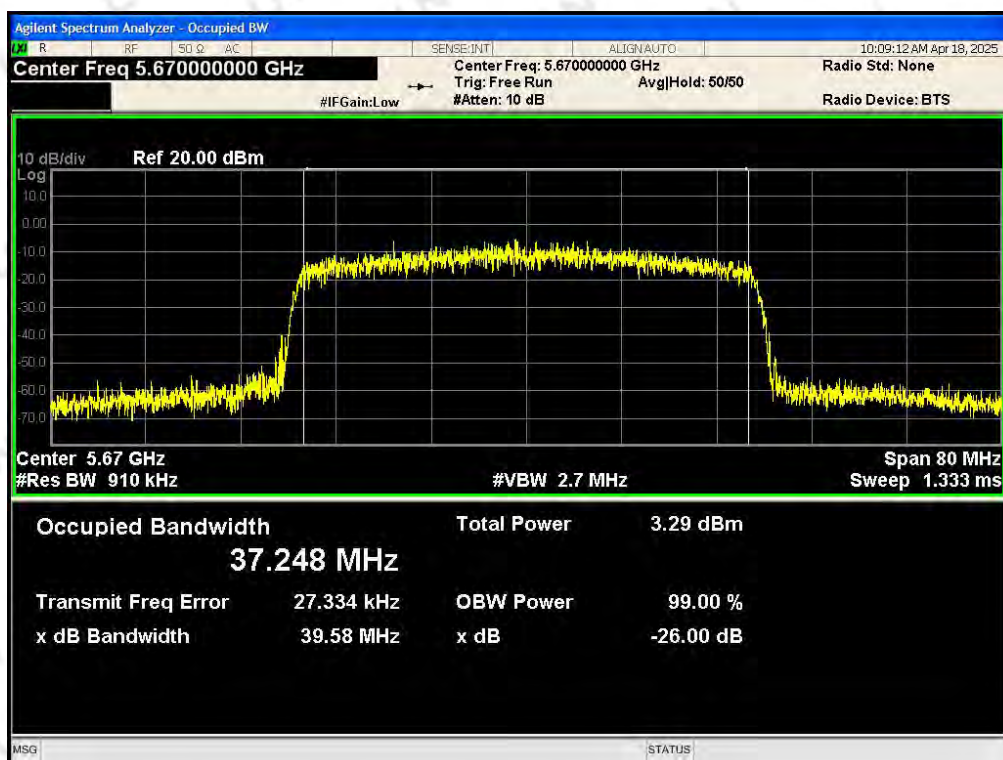
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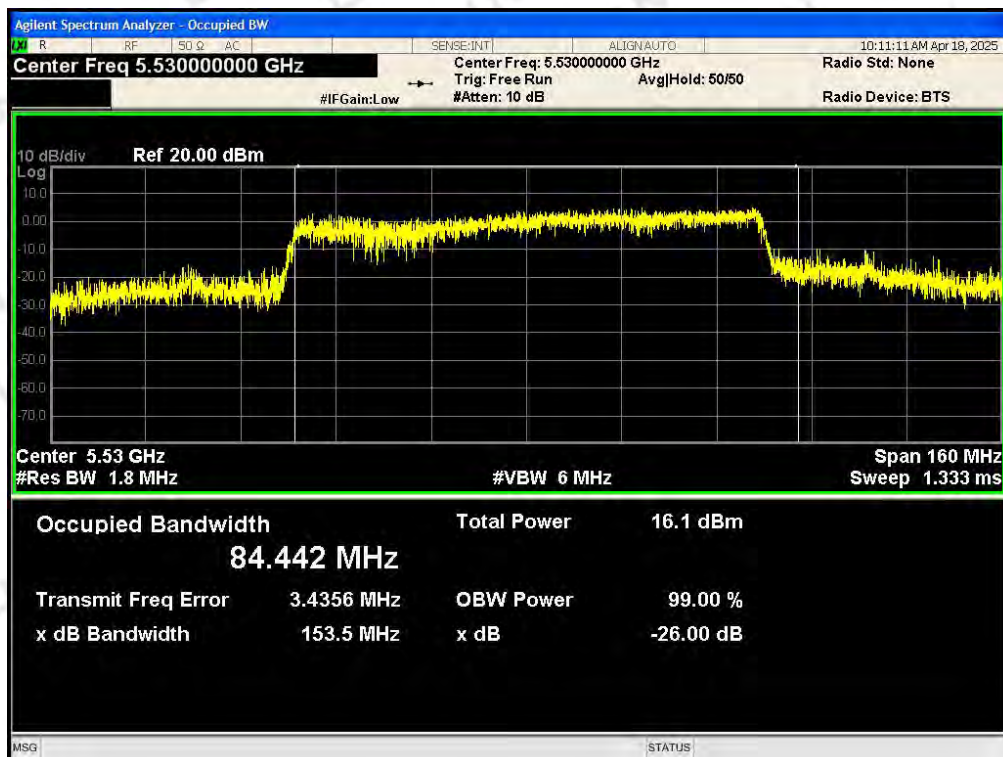
-26 dB Bandwidth NVNT 802.11ax40 5670MHz Ant0



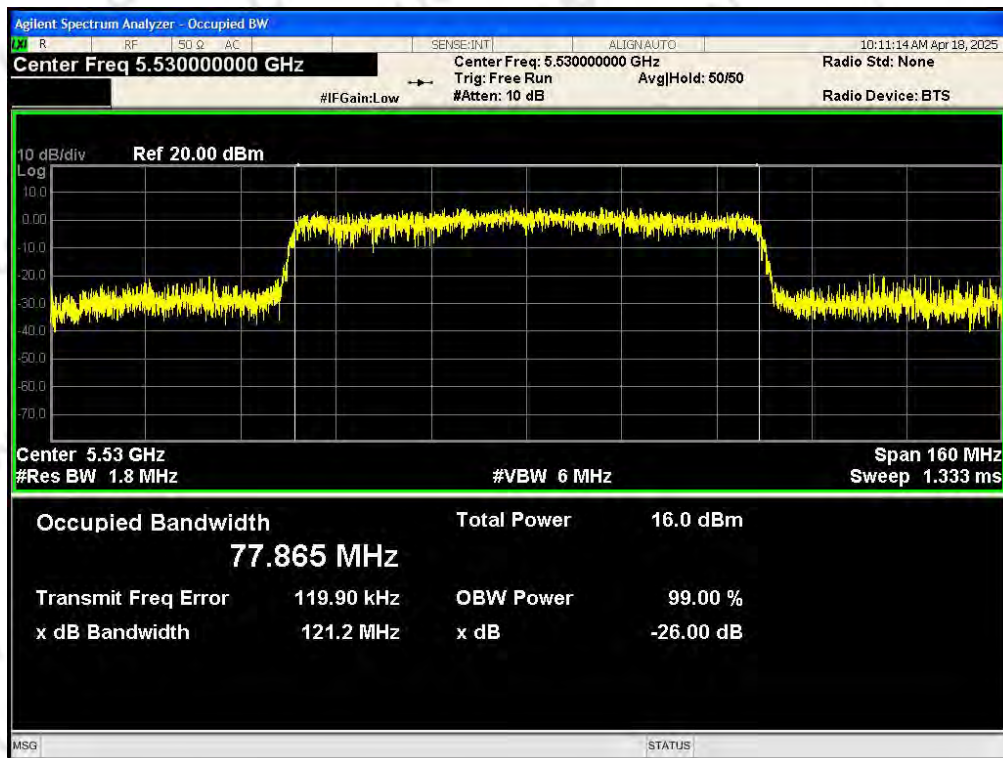
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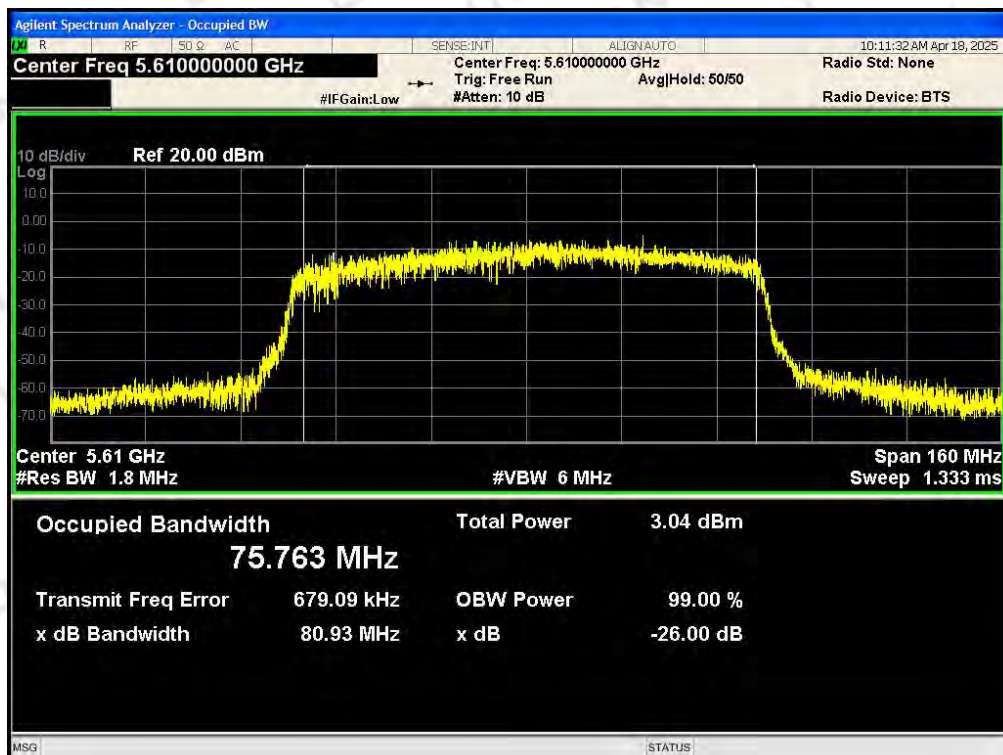
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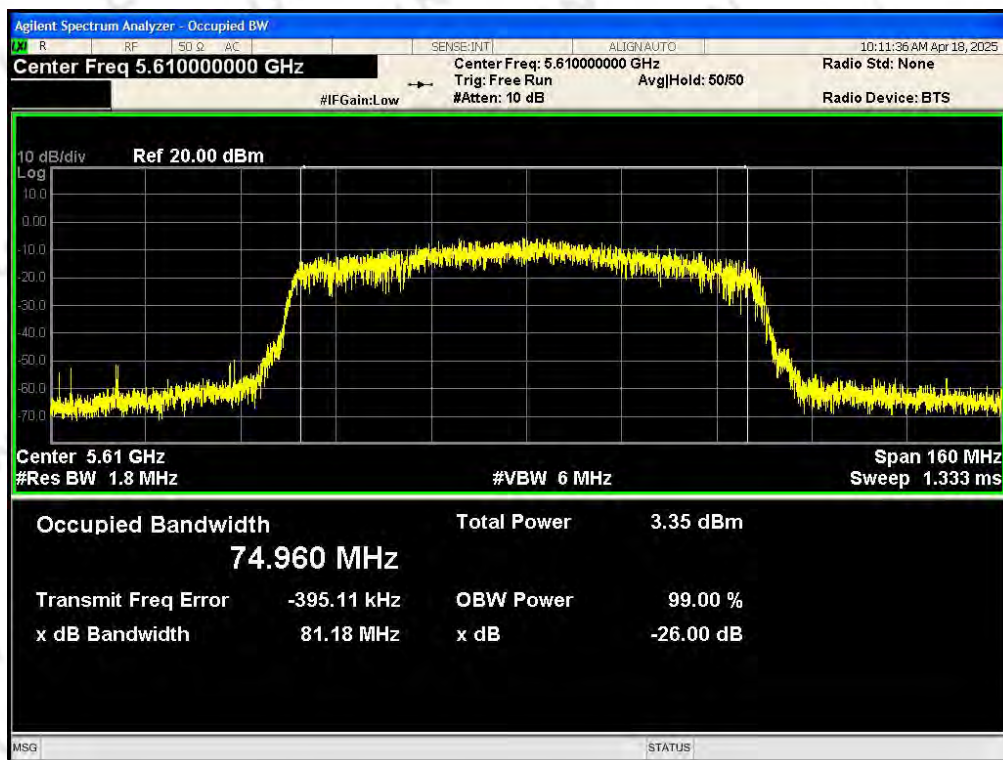
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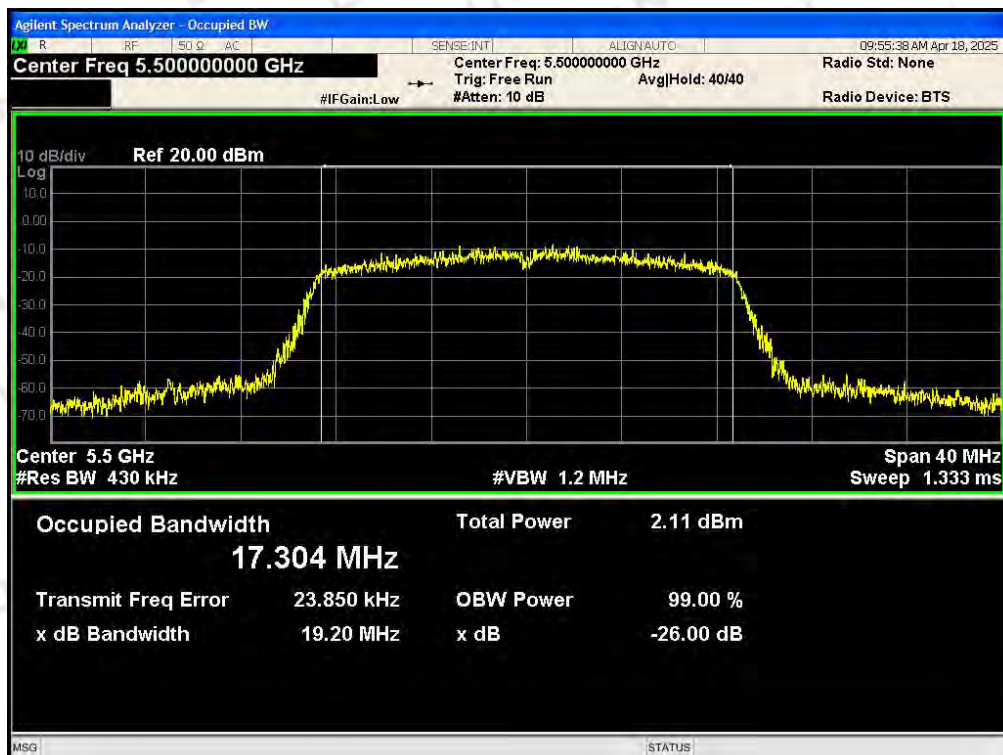
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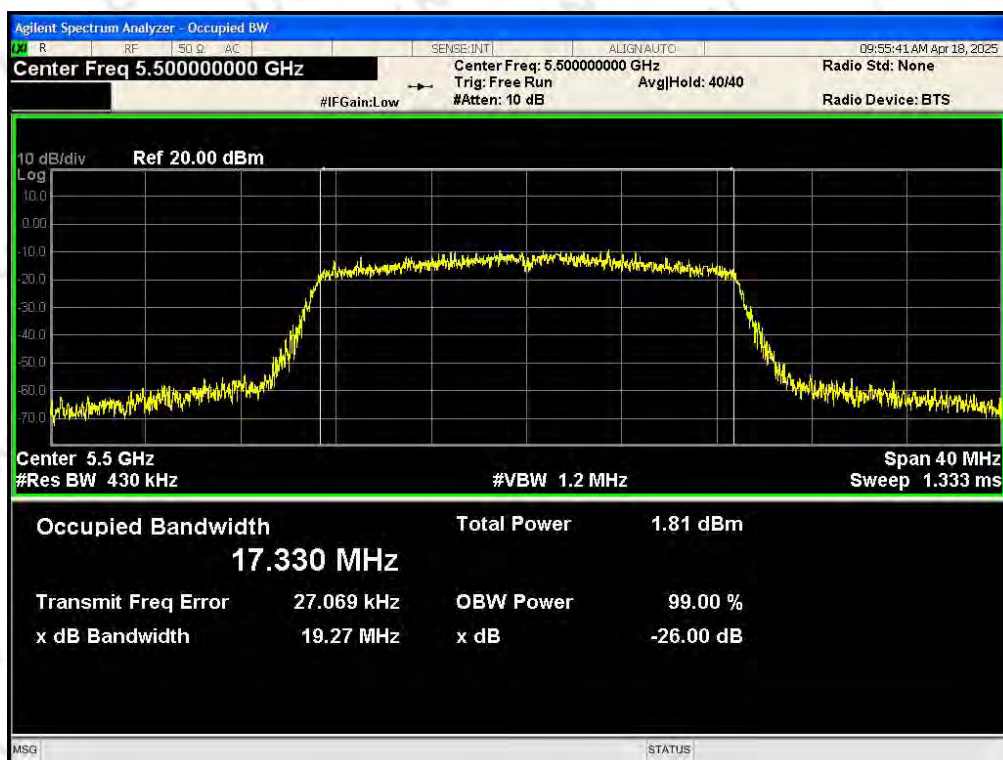
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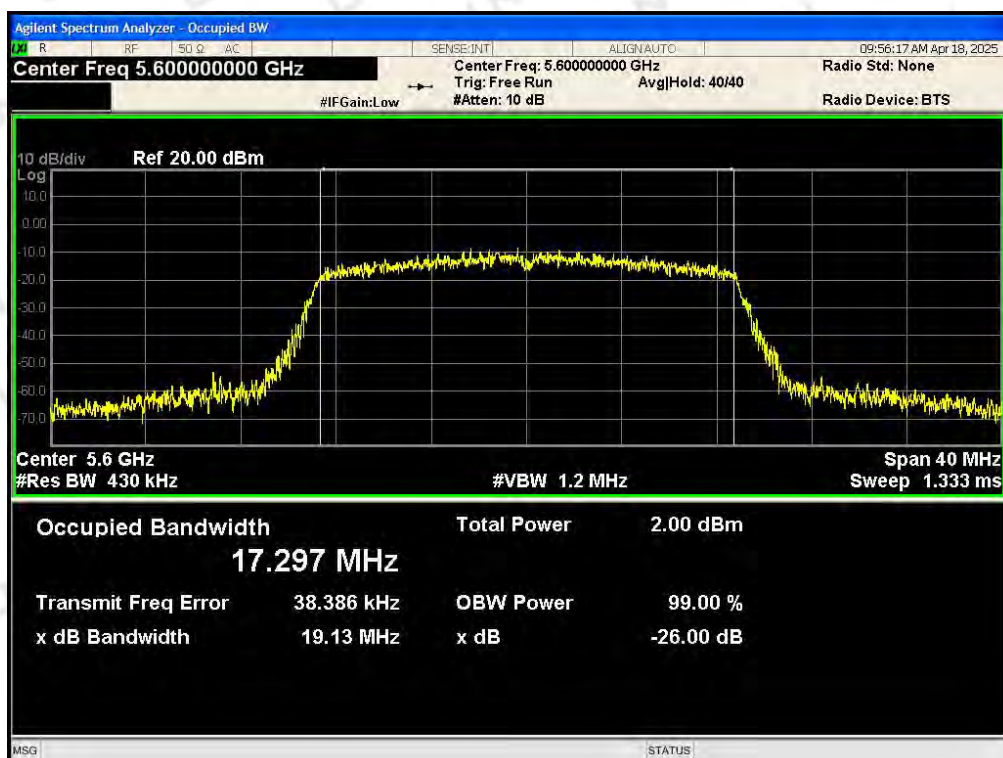
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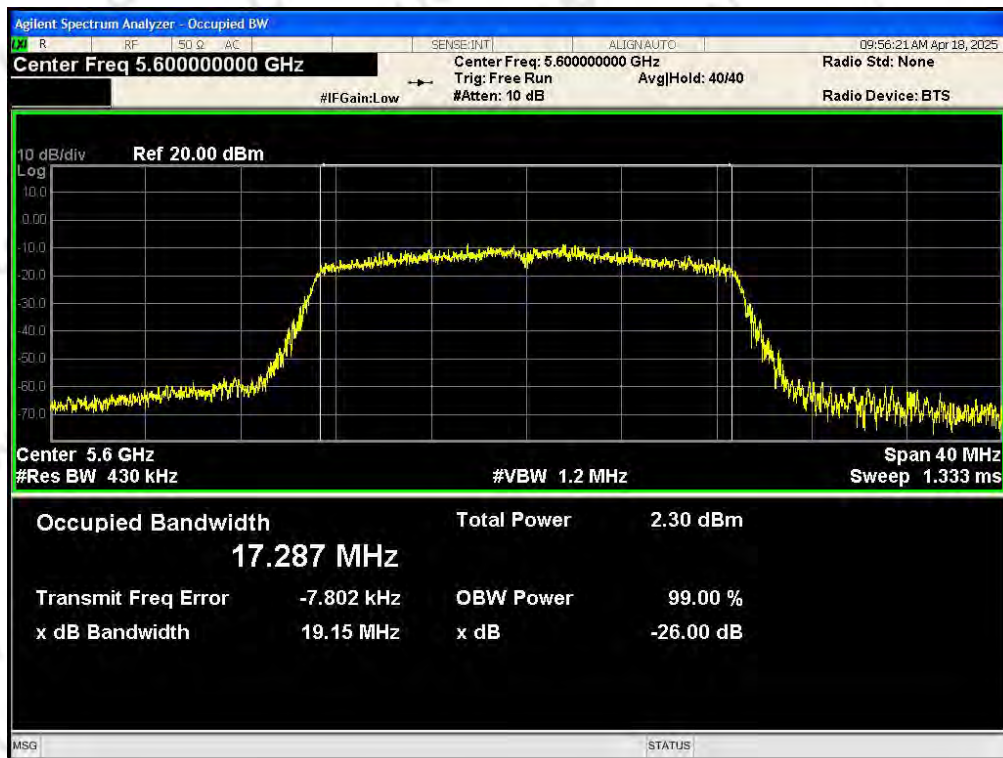
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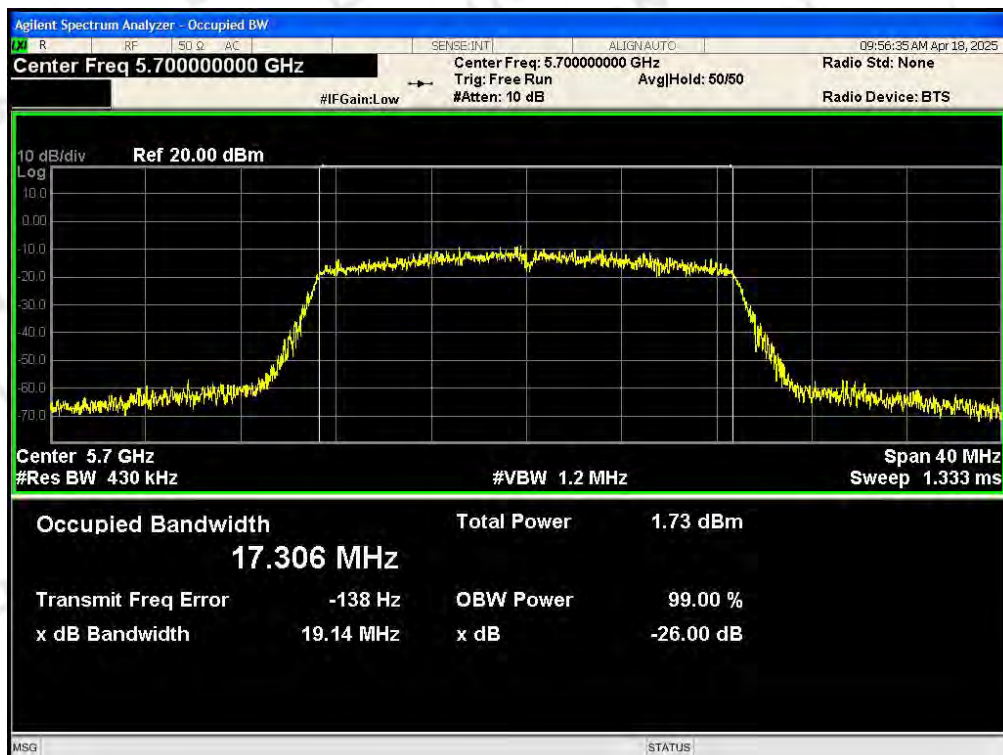
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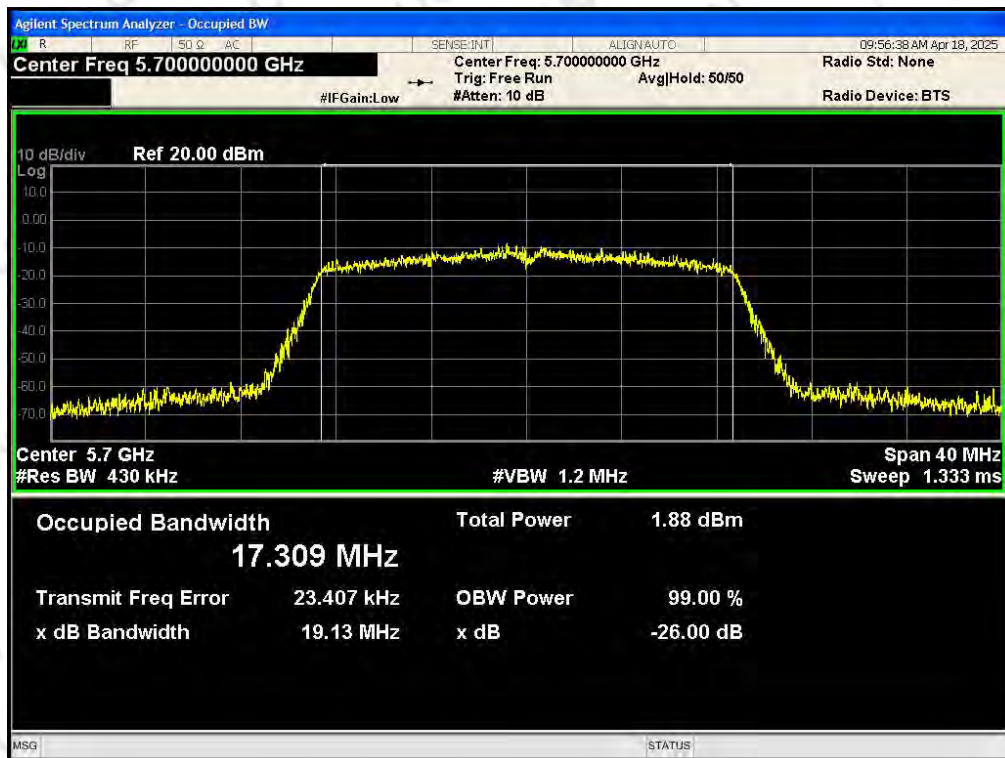
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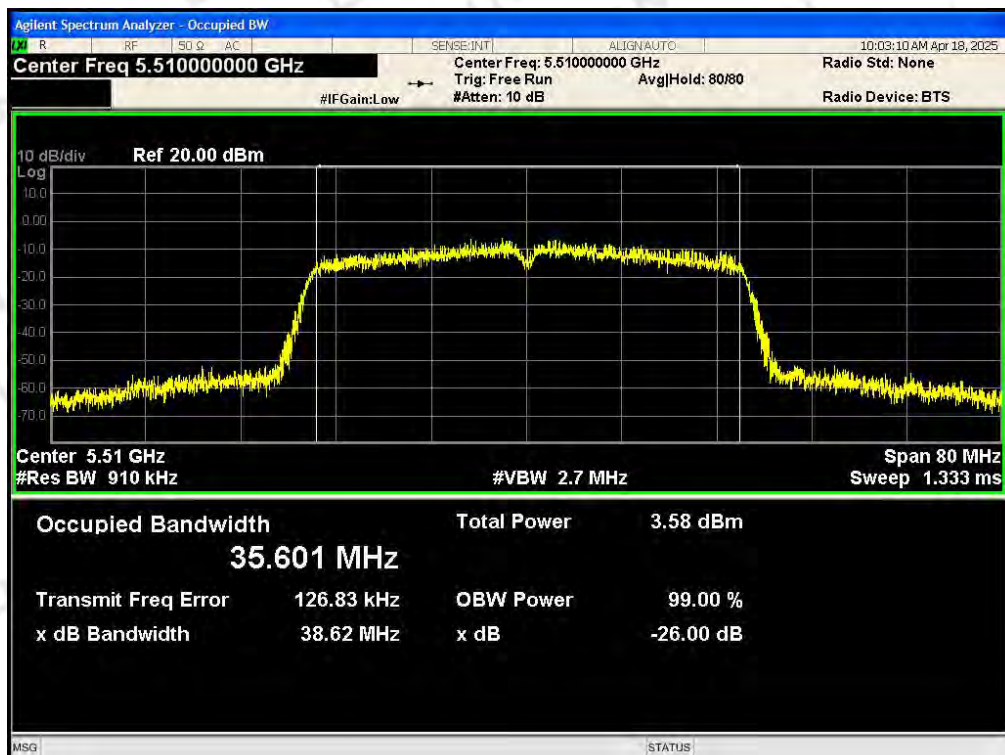
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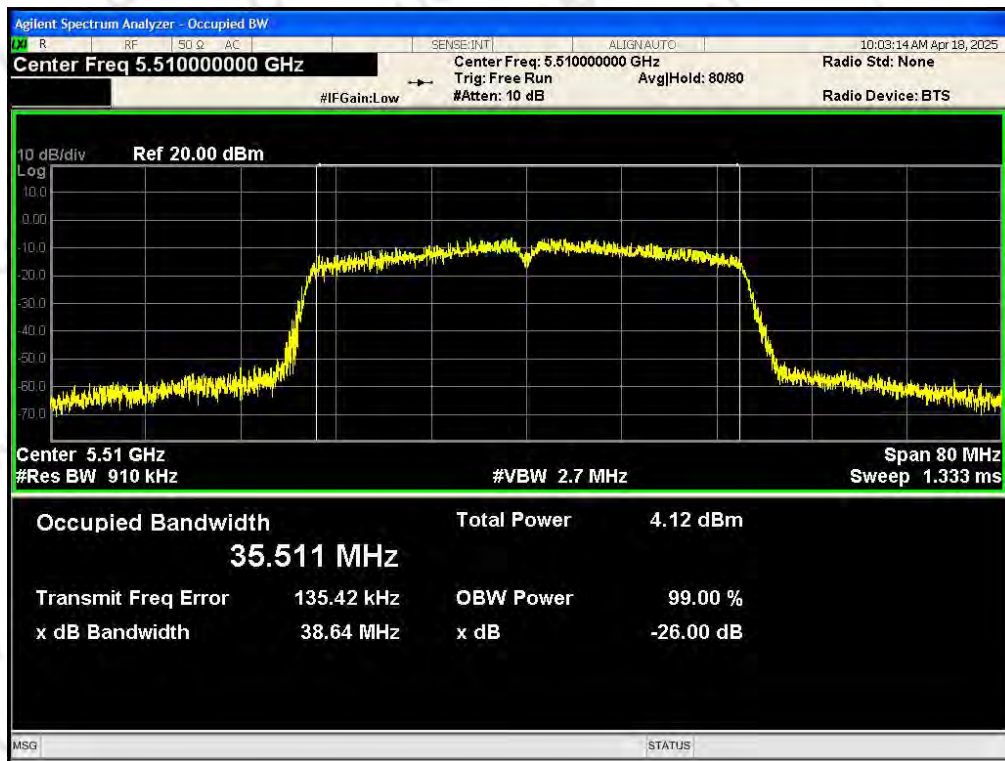
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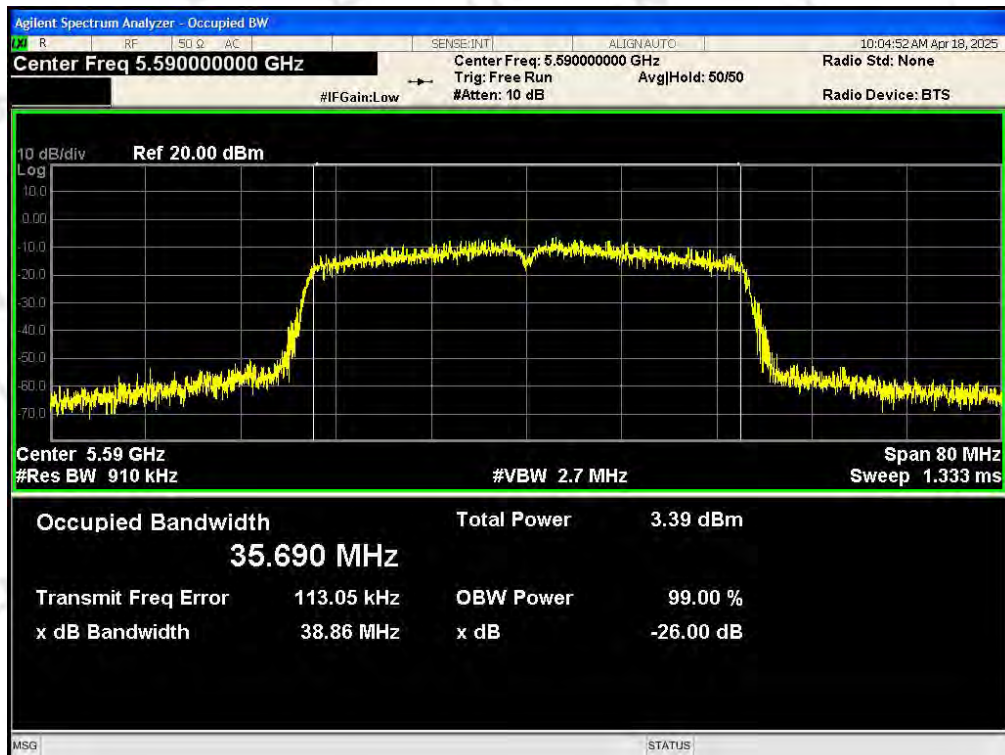
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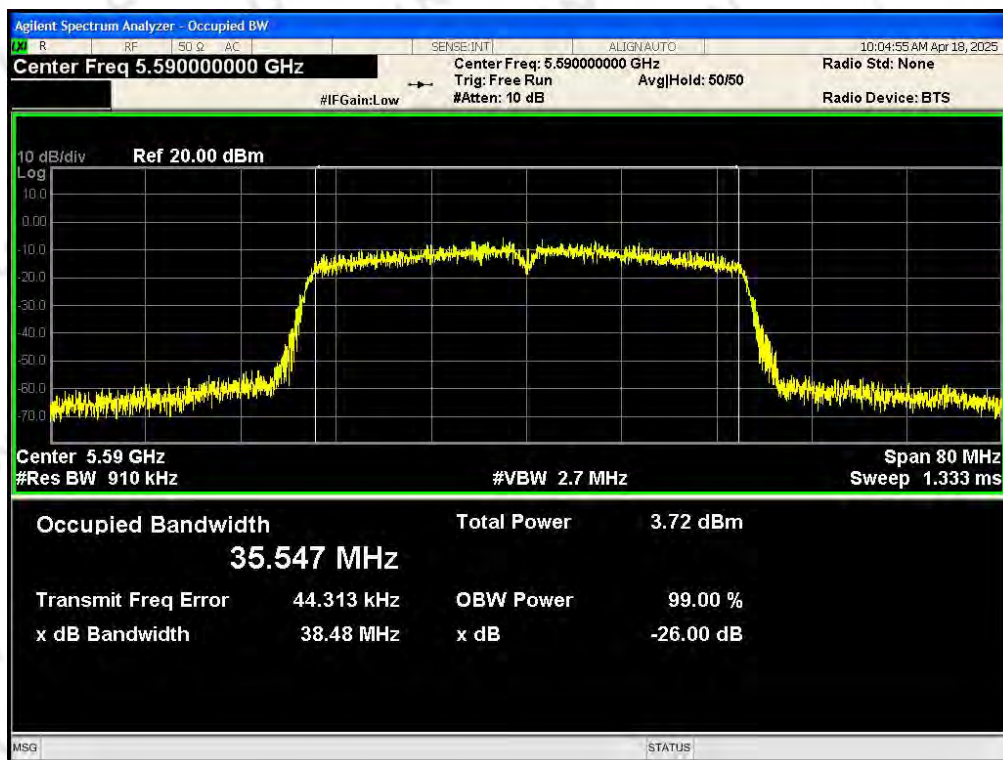
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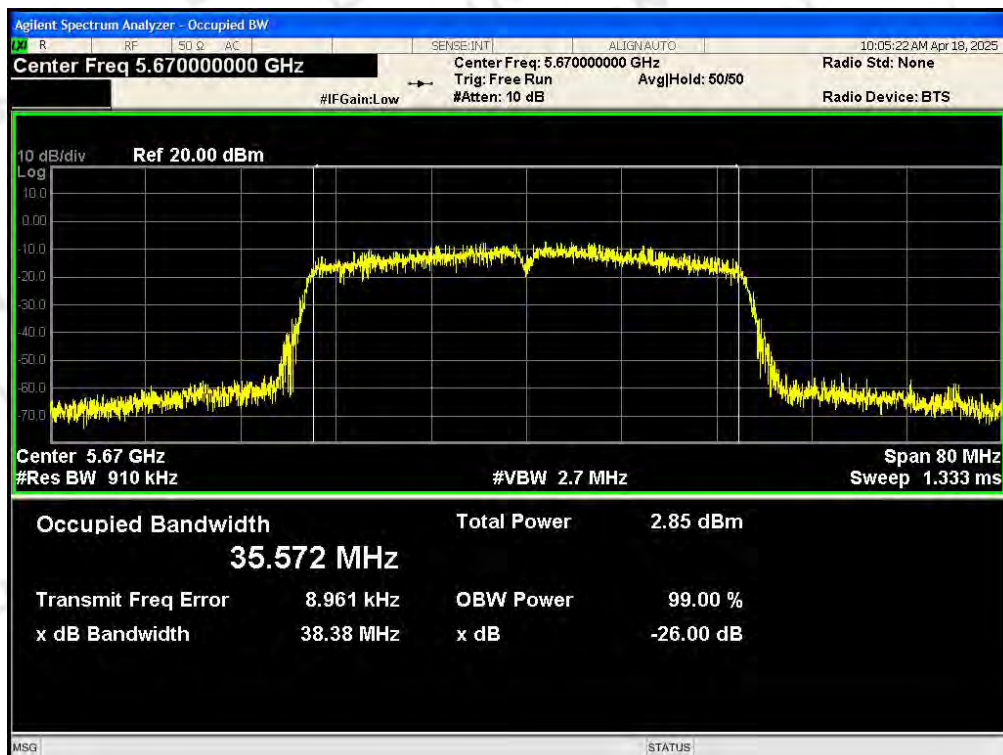
-26 dB Bandwidth NVNT 802.11n(HT40) 5590MHz Ant0



-26 dB Bandwidth NVNT 802.11n(HT40) 5590MHz Ant1



-26 dB Bandwidth NVNT 802.11n(HT40) 5670MHz Ant0



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