

Test Report

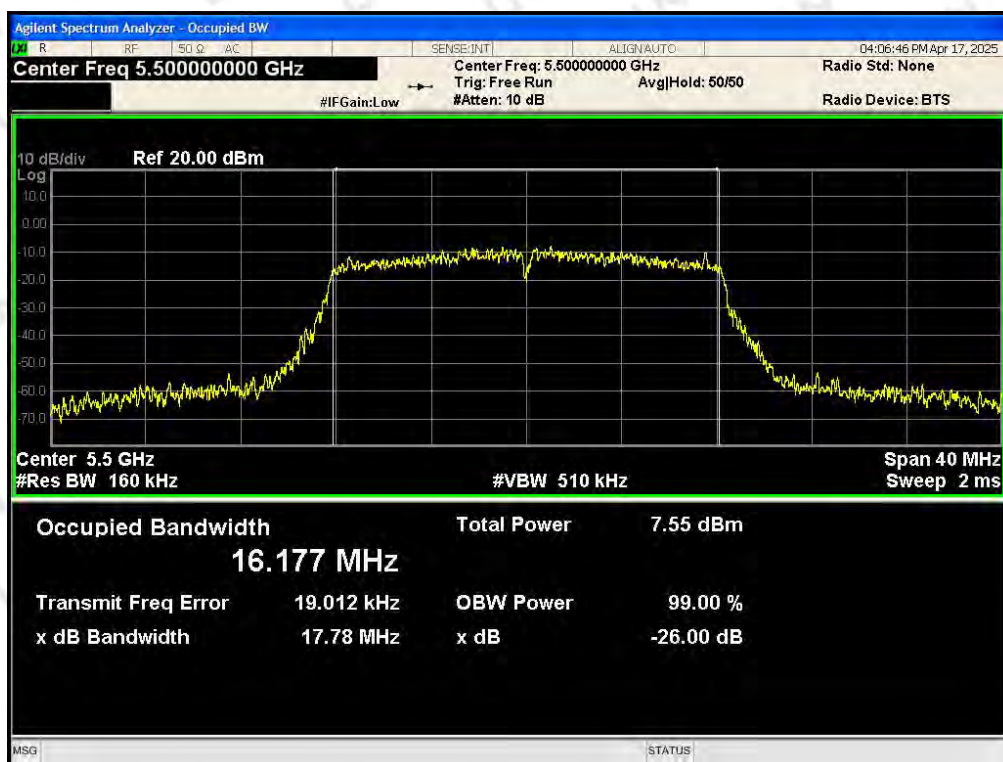
5G WIFI B3 RF test data

Occupied Channel Bandwidth

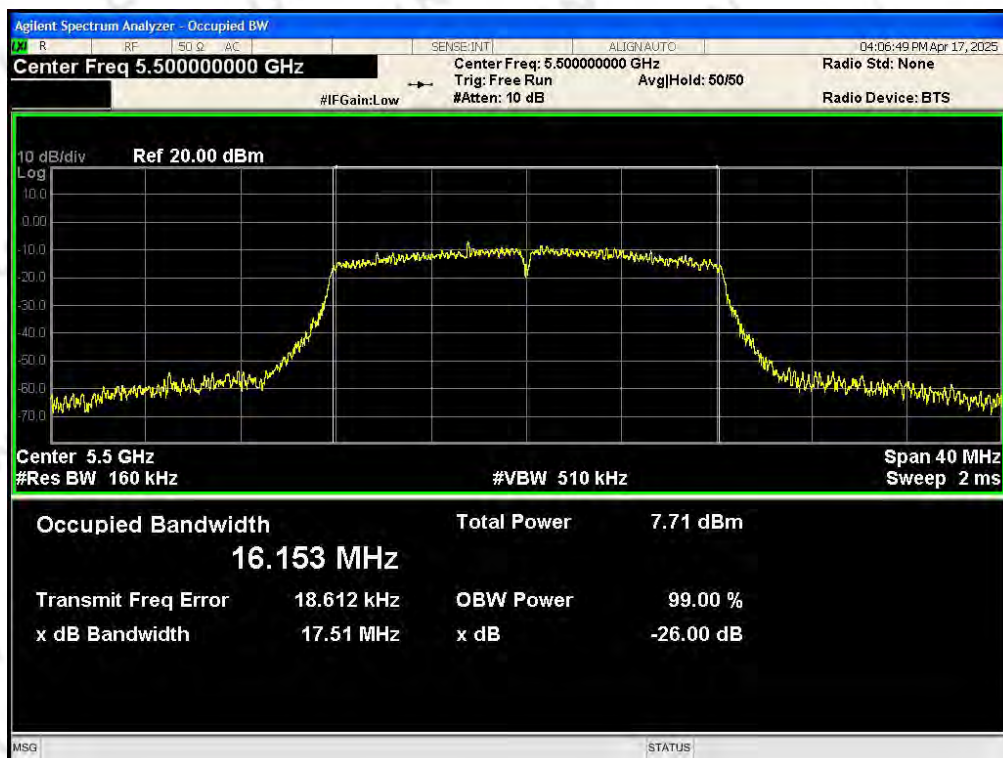
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Verdict
NVNT	802.11a	5500	Ant 0	16.177	Pass
NVNT	802.11a	5500	Ant 1	16.153	Pass
NVNT	802.11a	5600	Ant 0	16.154	Pass
NVNT	802.11a	5600	Ant 1	16.153	Pass
NVNT	802.11a	5700	Ant 0	16.152	Pass
NVNT	802.11a	5700	Ant 1	16.118	Pass
NVNT	802.11ac20	5500	Ant 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

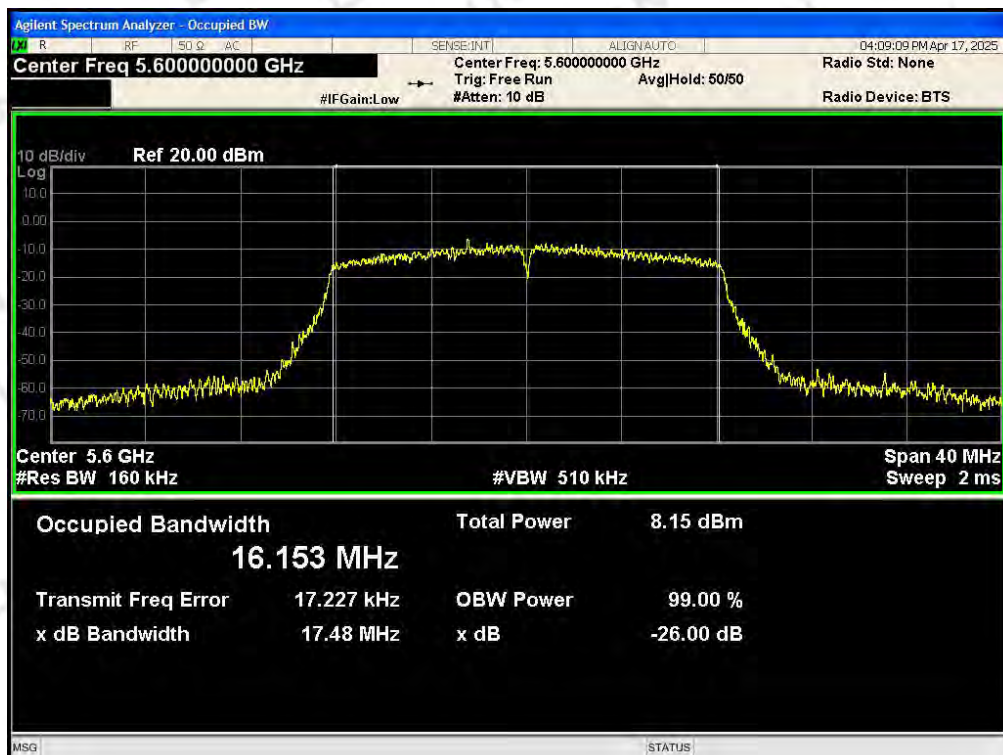
OBW NVNT 802.11a 5500MHz Ant0



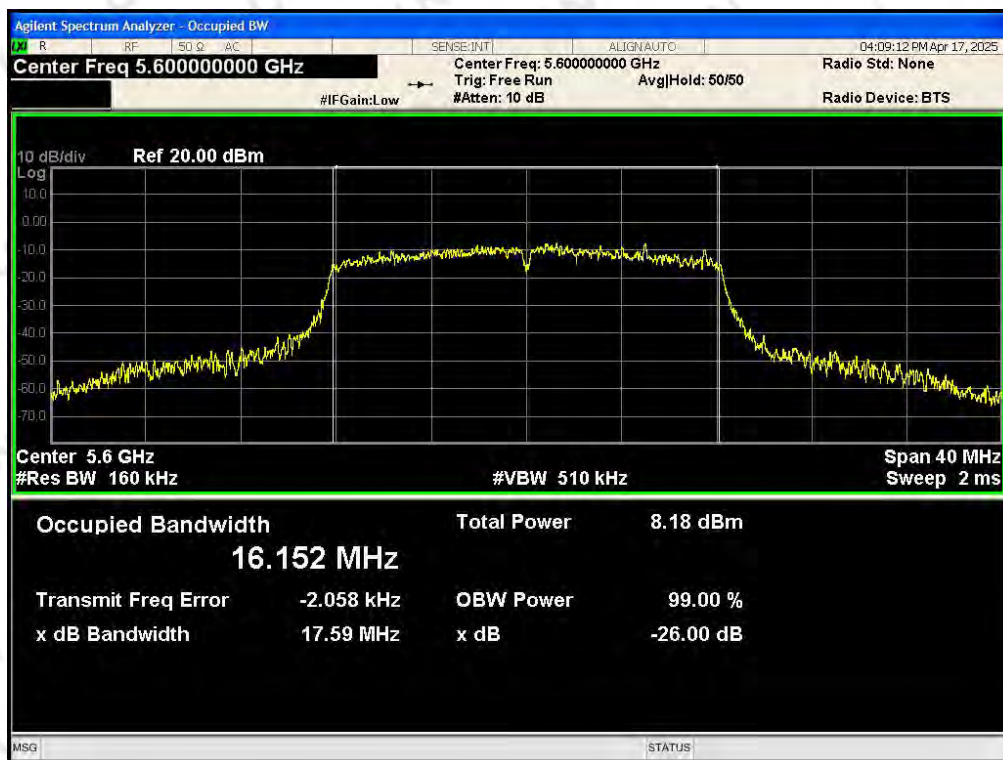
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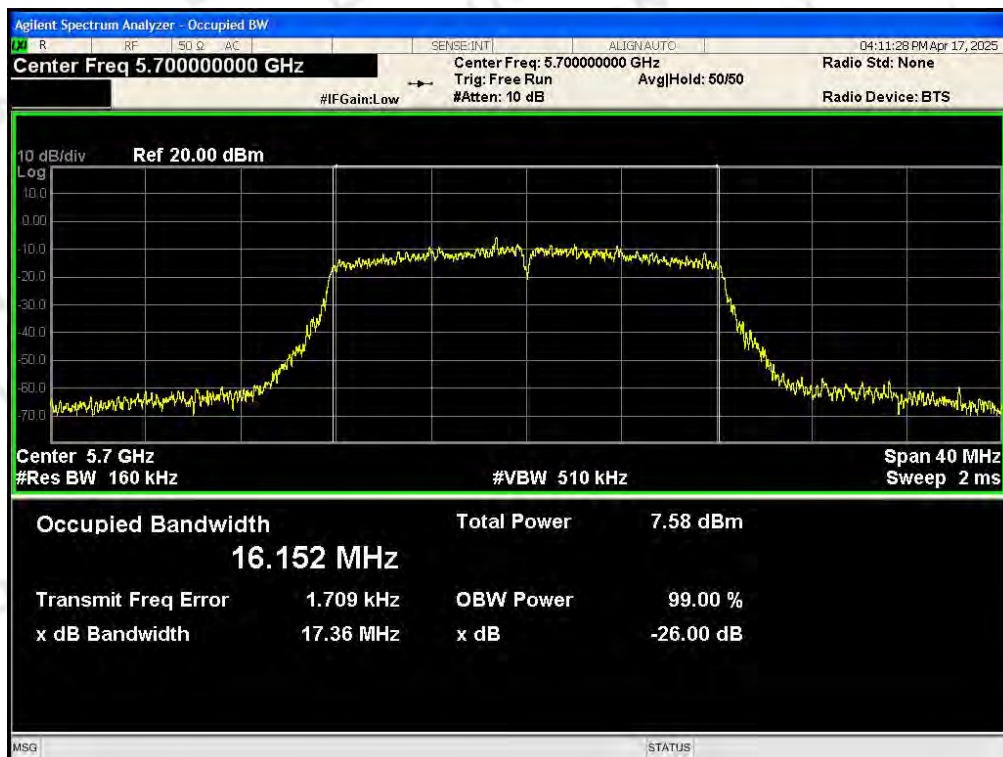
OBW NVNT 802.11a 5600MHz Ant0



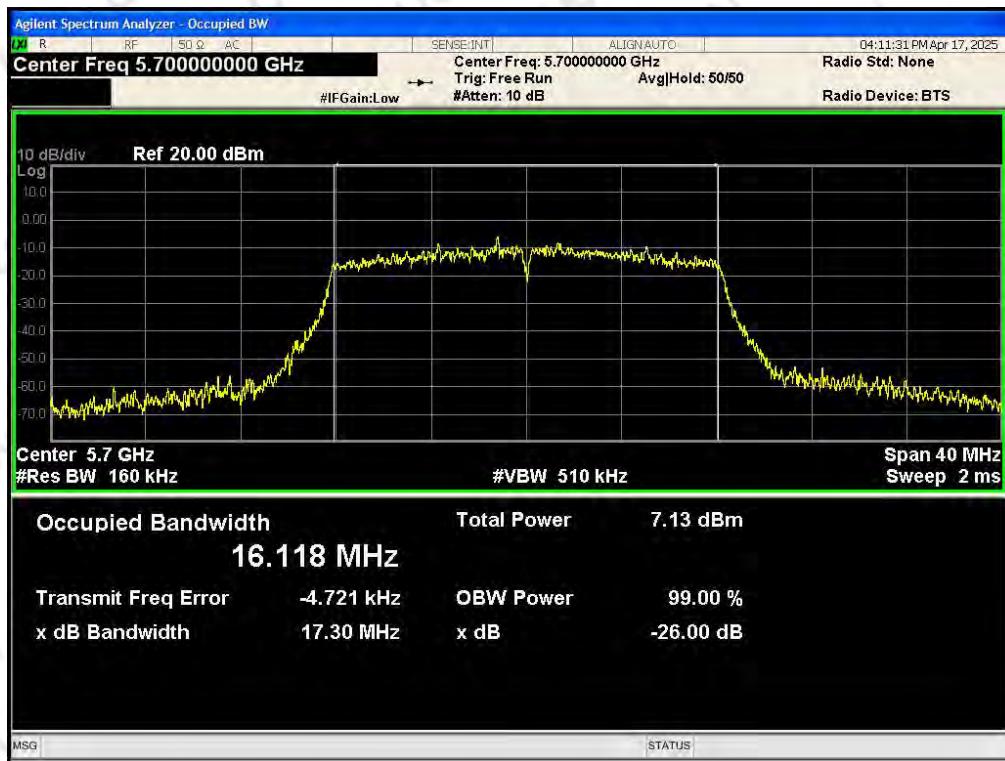
OBW NVNT 802.11a 5600MHz Ant1



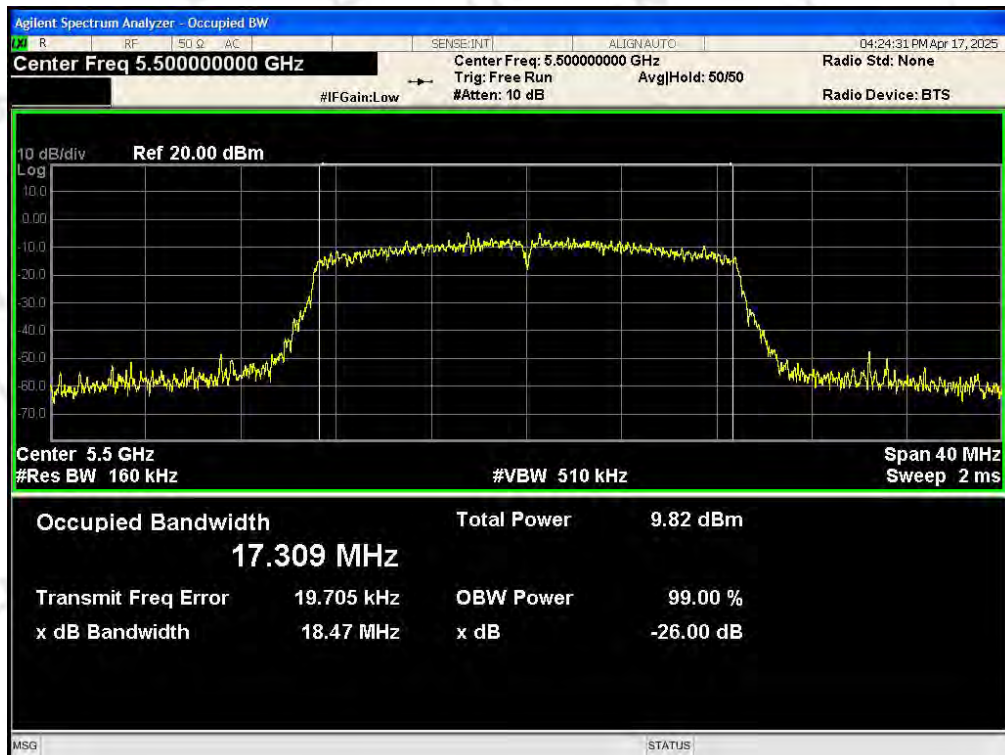
OBW NVNT 802.11a 5700MHz Ant0



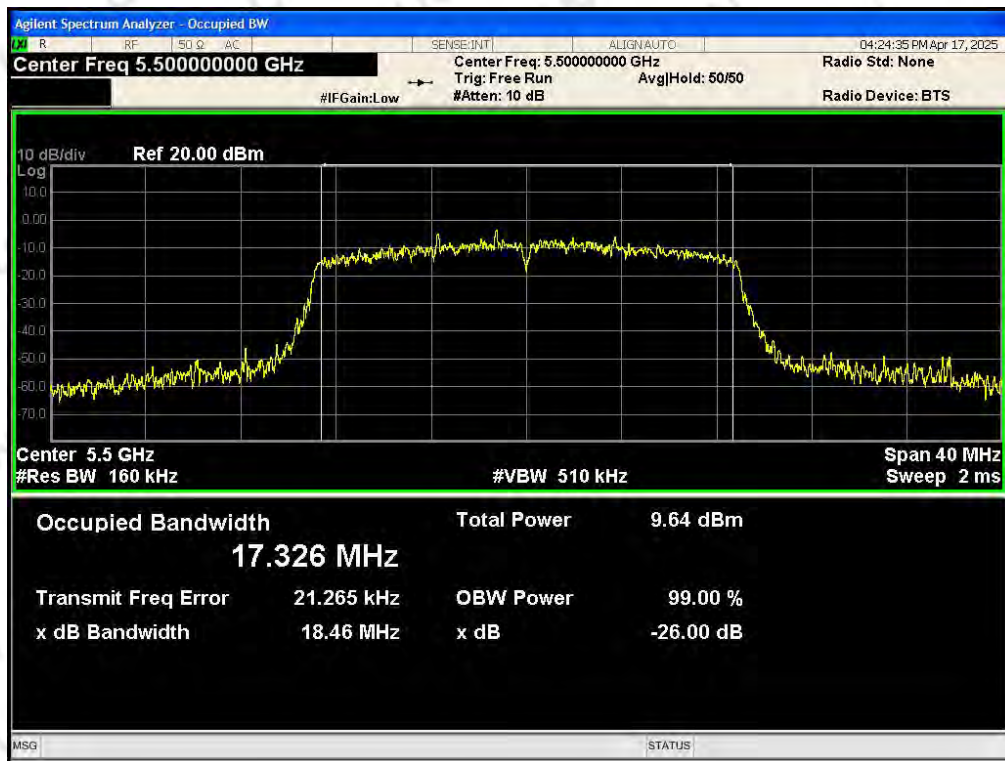
OBW NVNT 802.11a 5700MHz Ant1



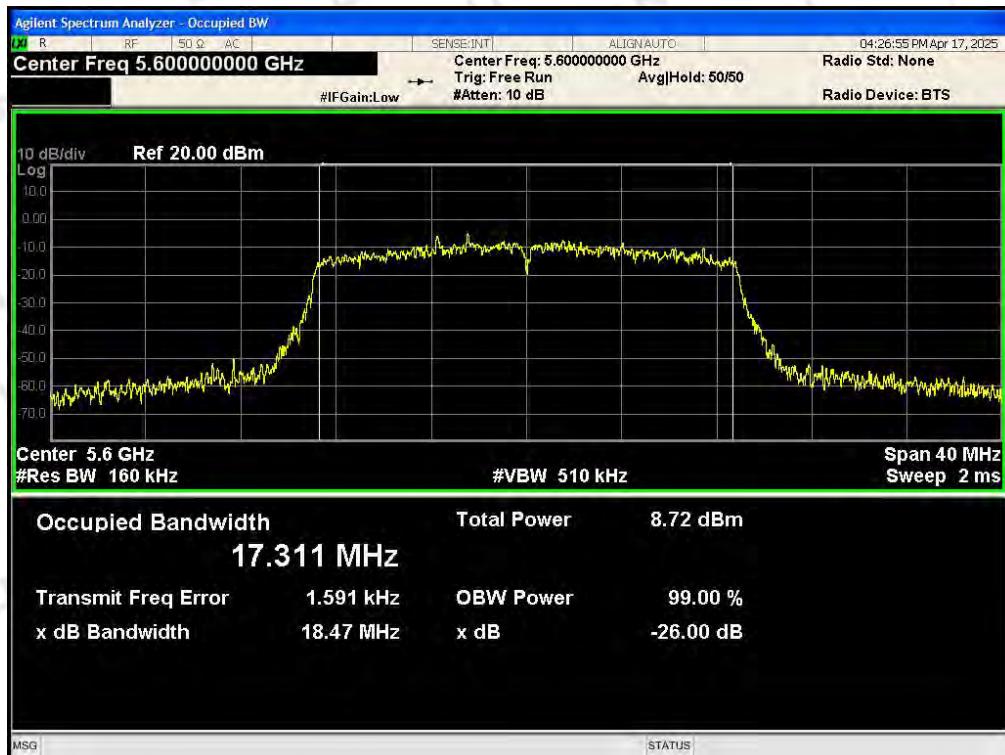
OBW NVNT 802.11ac20 5500MHz Ant0



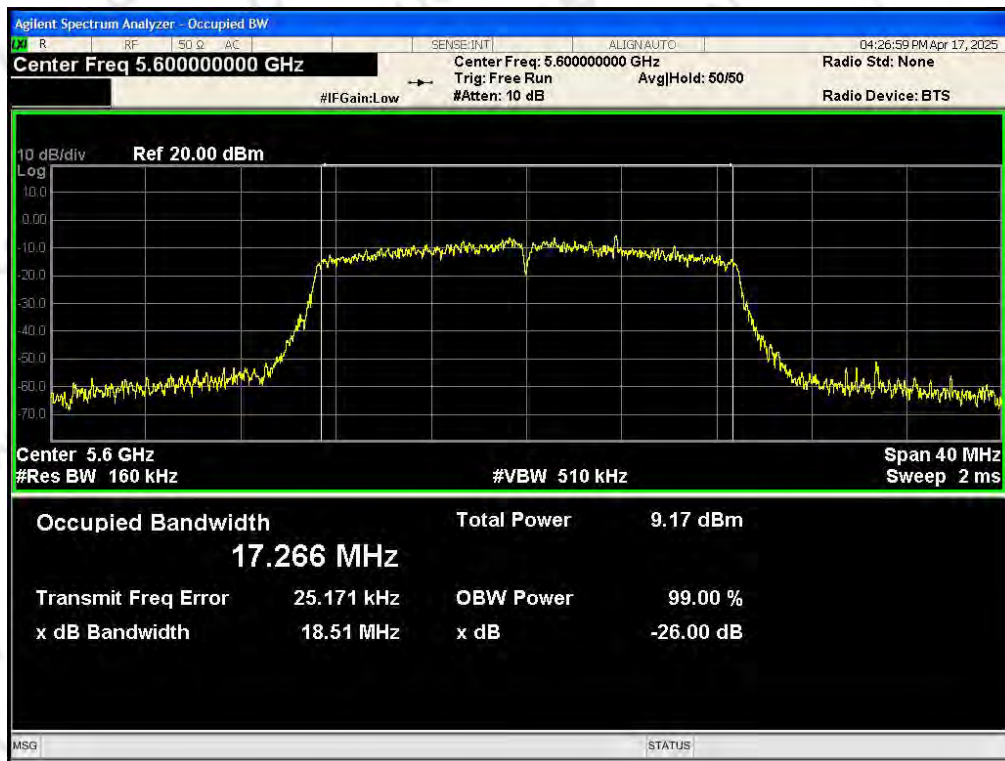
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OBW NVNT 802.11ac20 5600MHz Ant0



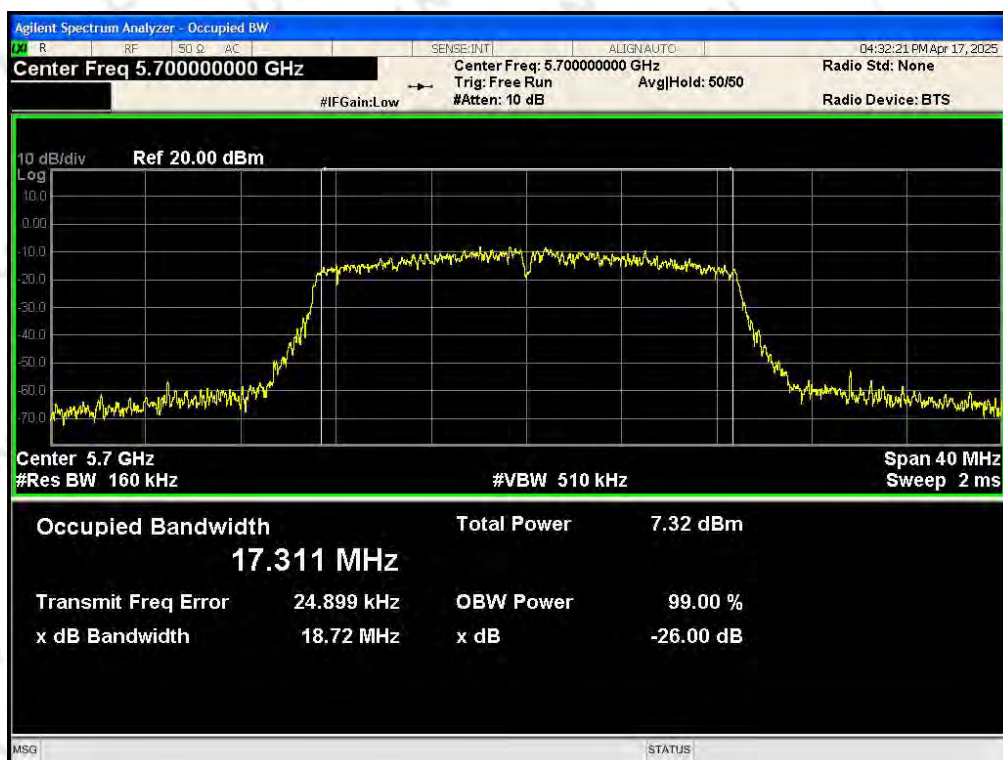
OBW NVNT 802.11ac20 5600MHz Ant1



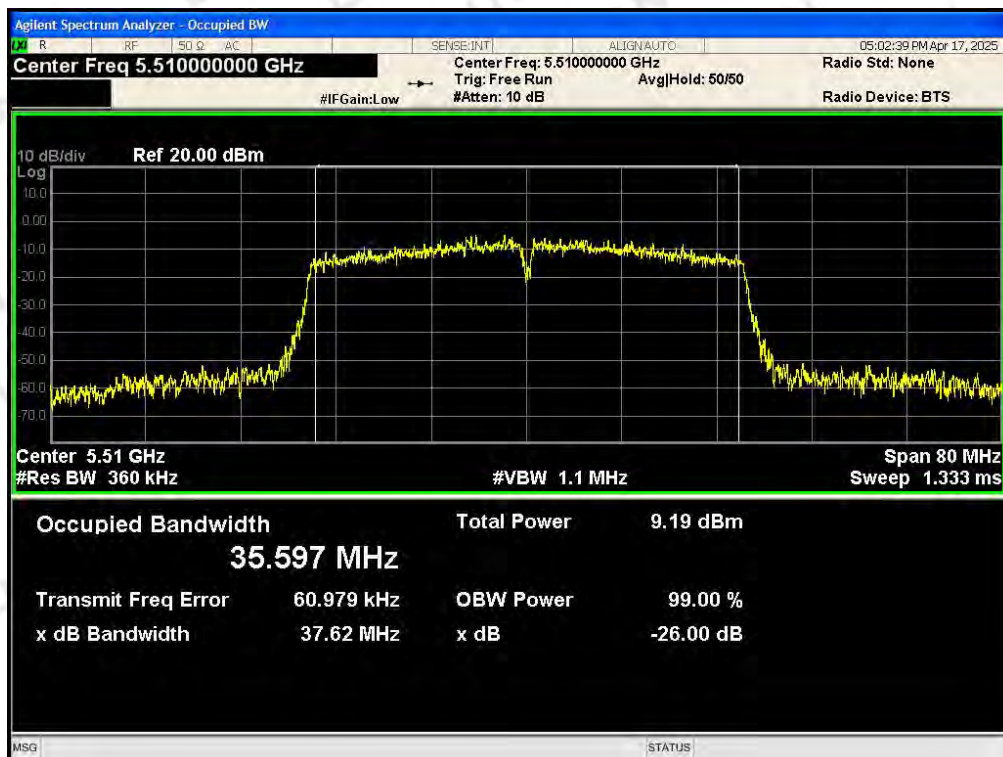
OBW NVNT 802.11ac20 5700MHz Ant0



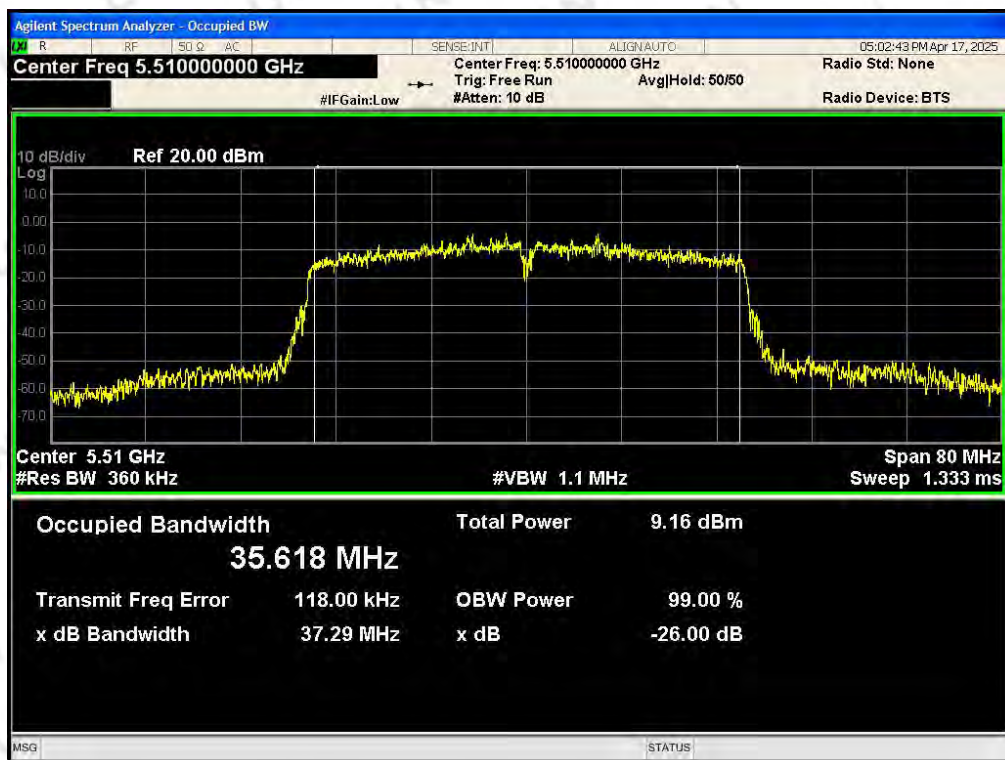
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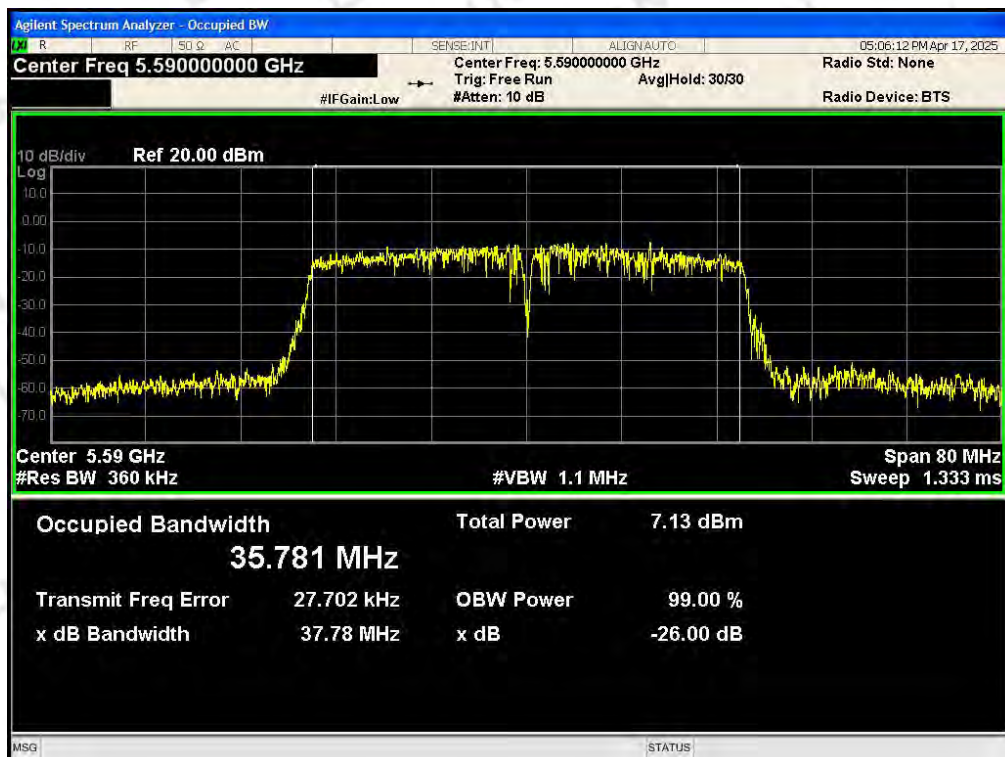
OBW NVNT 802.11ac40 5510MHz Ant0



OBW NVNT 802.11ac40 5510MHz Ant1



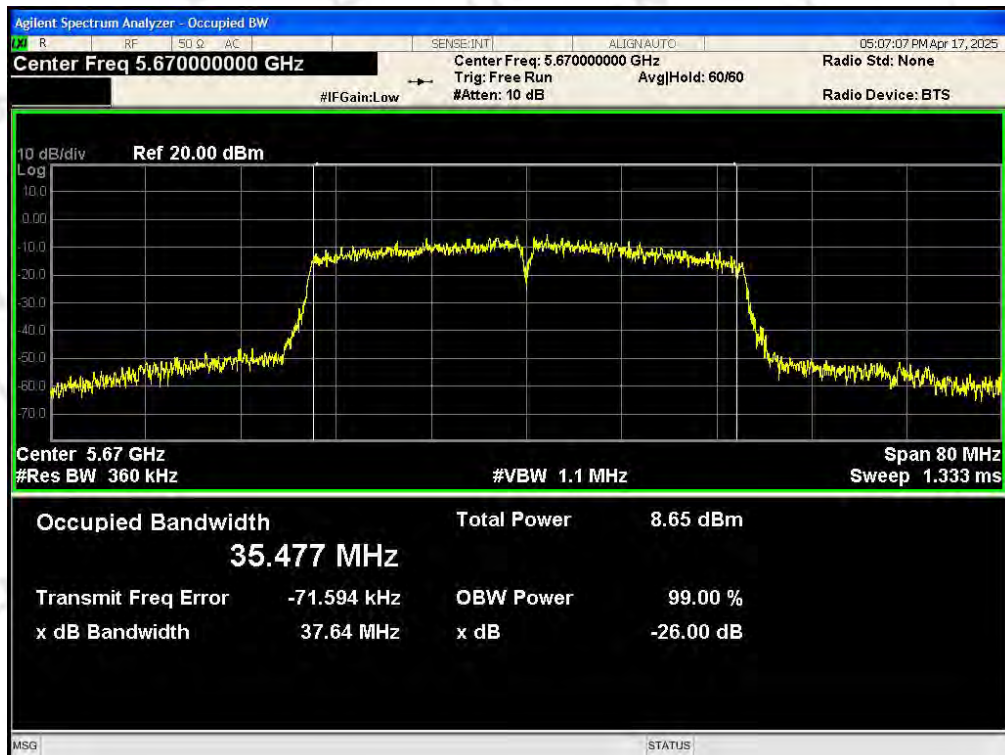
OBW NVNT 802.11ac40 5590MHz Ant0



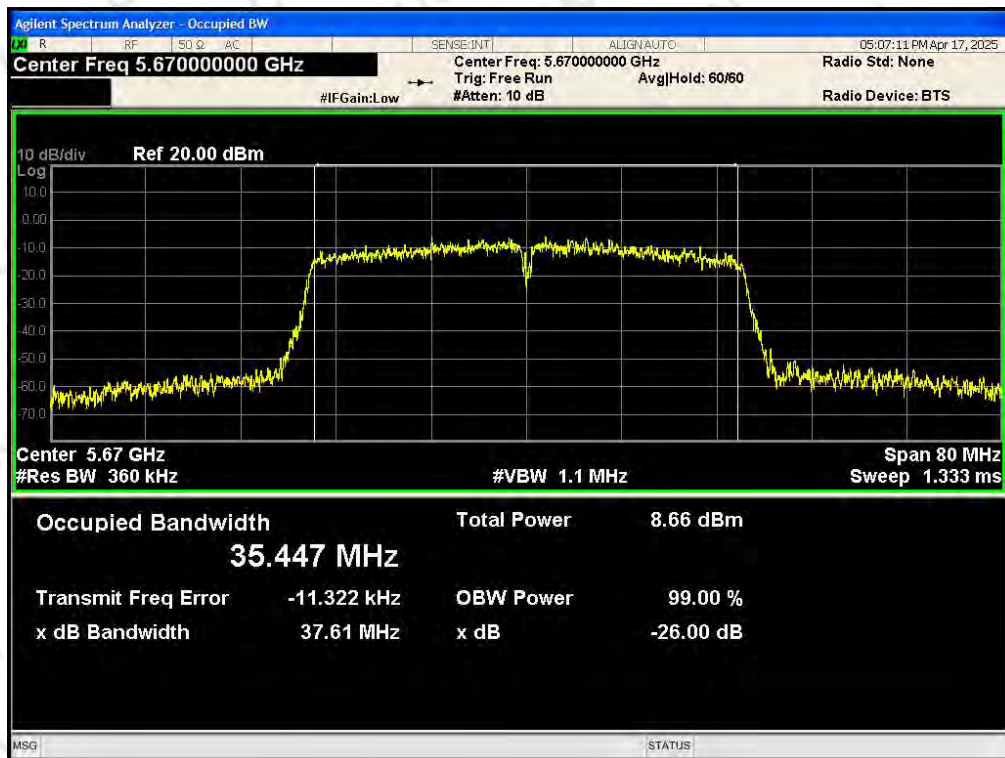
OBW NVNT 802.11ac40 5590MHz Ant1



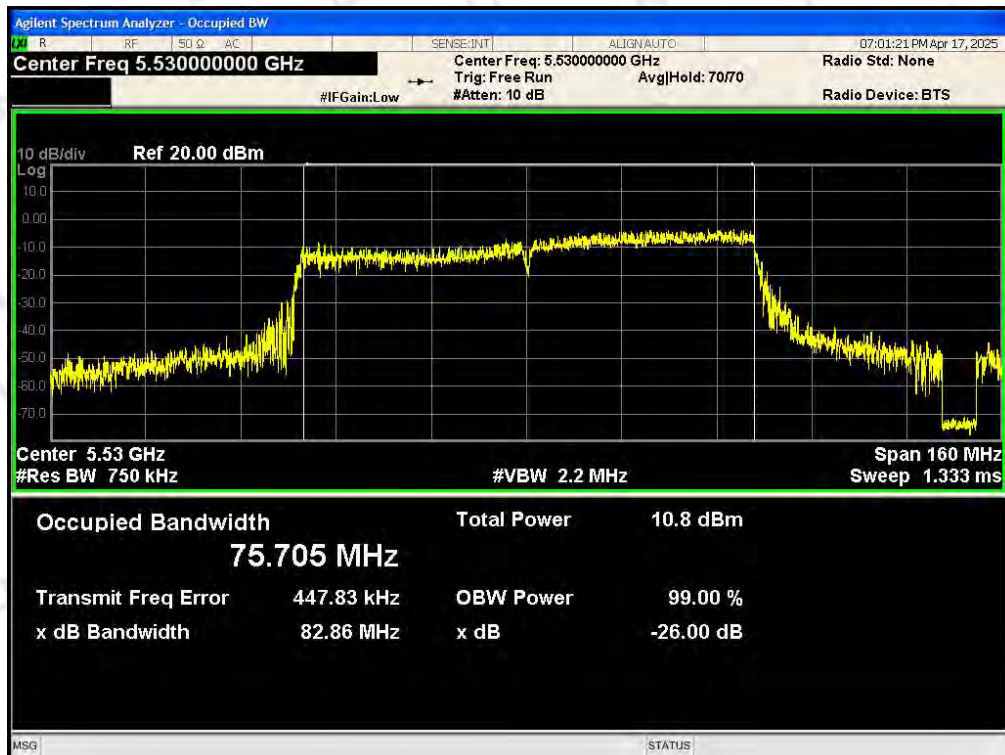
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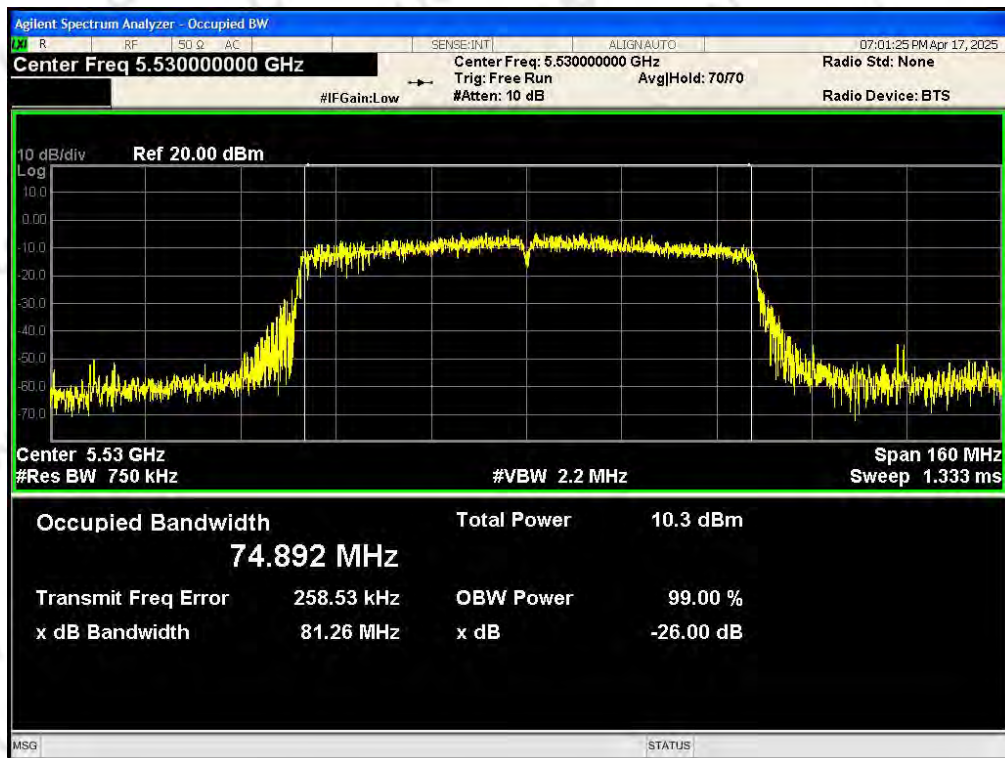
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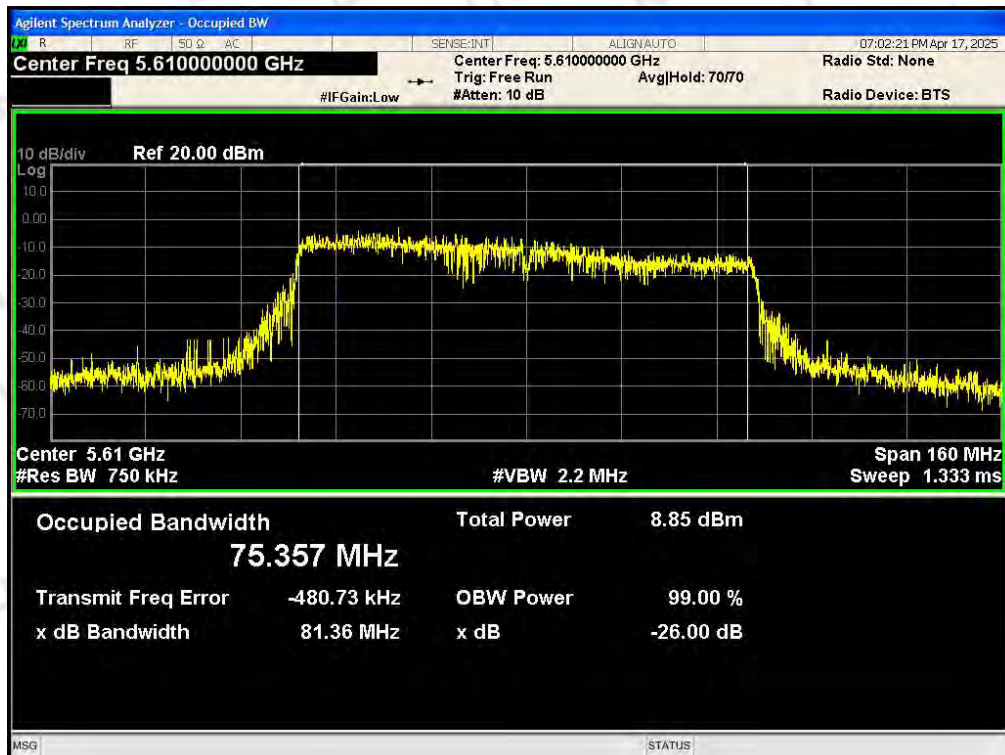
OBW NVNT 802.11ac80 5530MHz Ant0



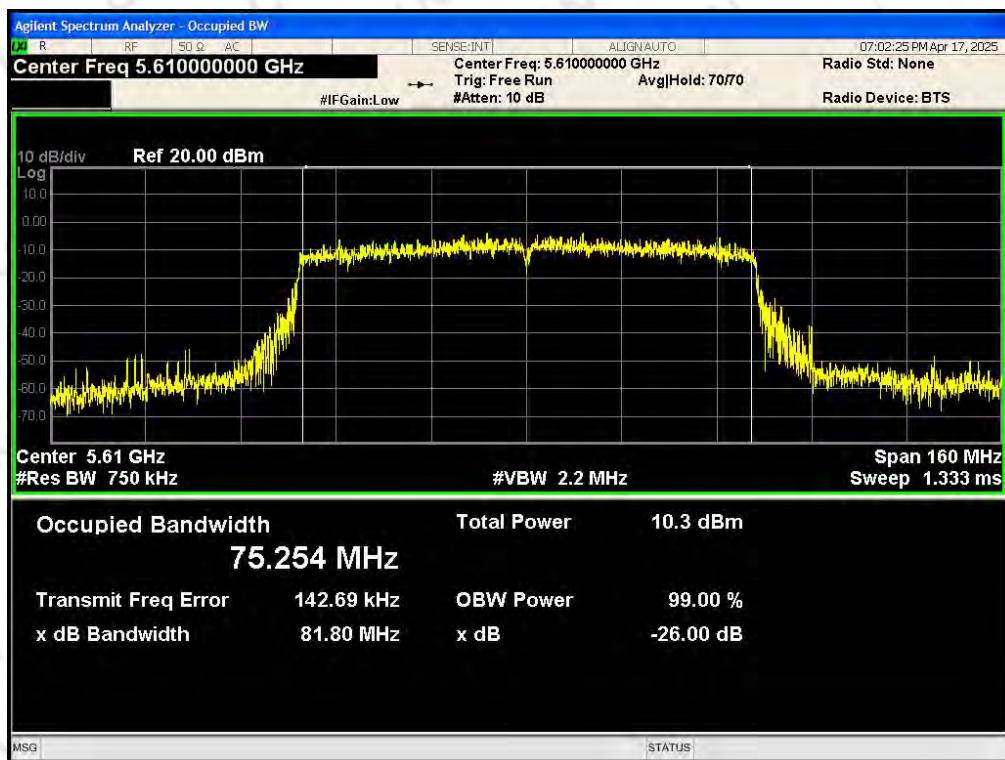
OBW NVNT 802.11ac80 5530MHz Ant1



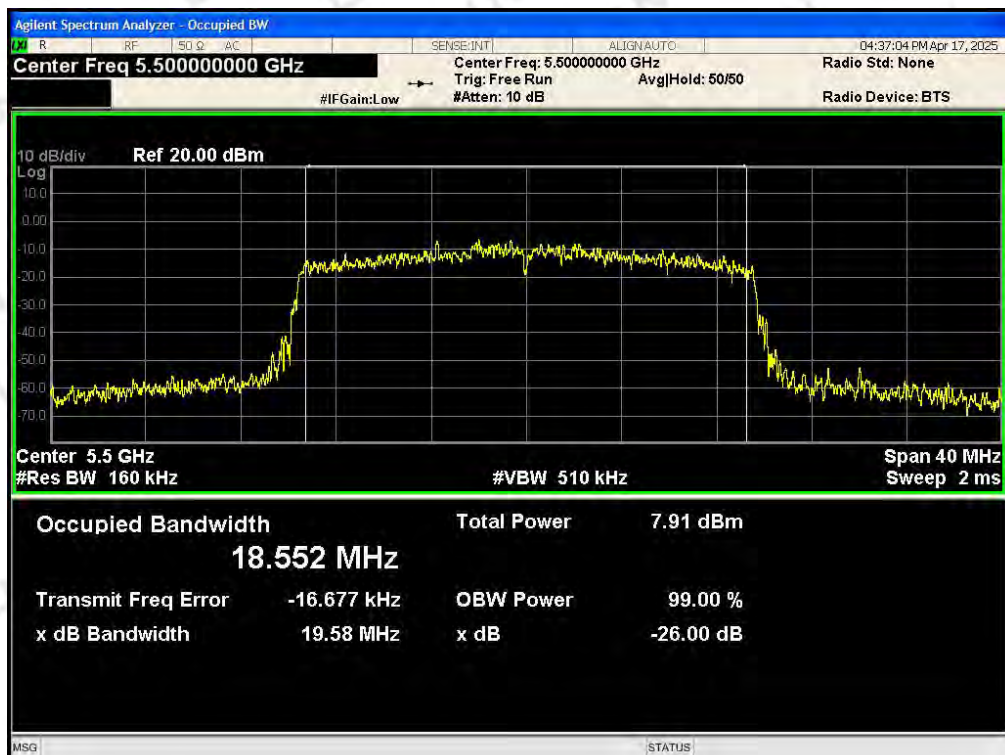
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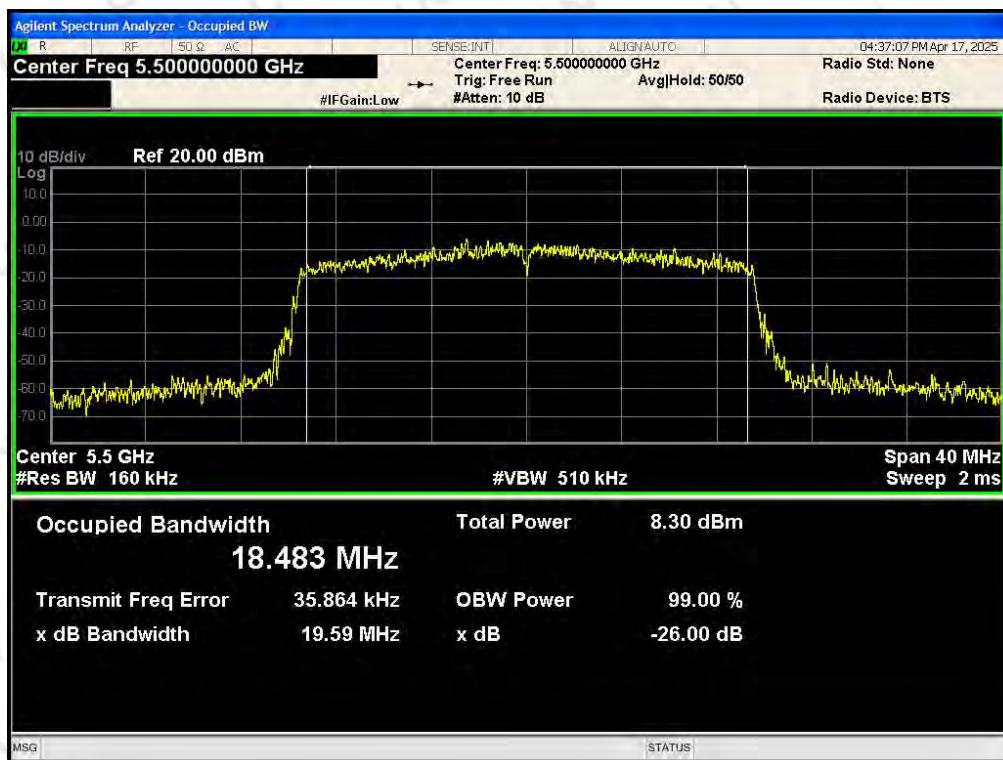
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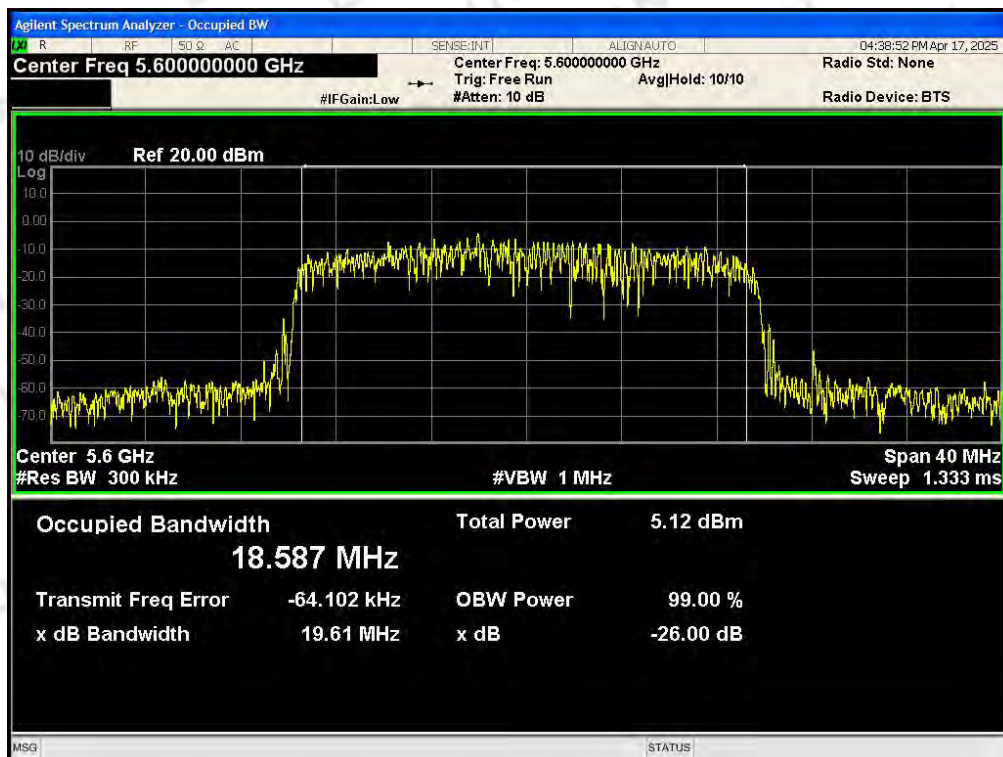
OBW NVNT 802.11ax20 5500MHz Ant0



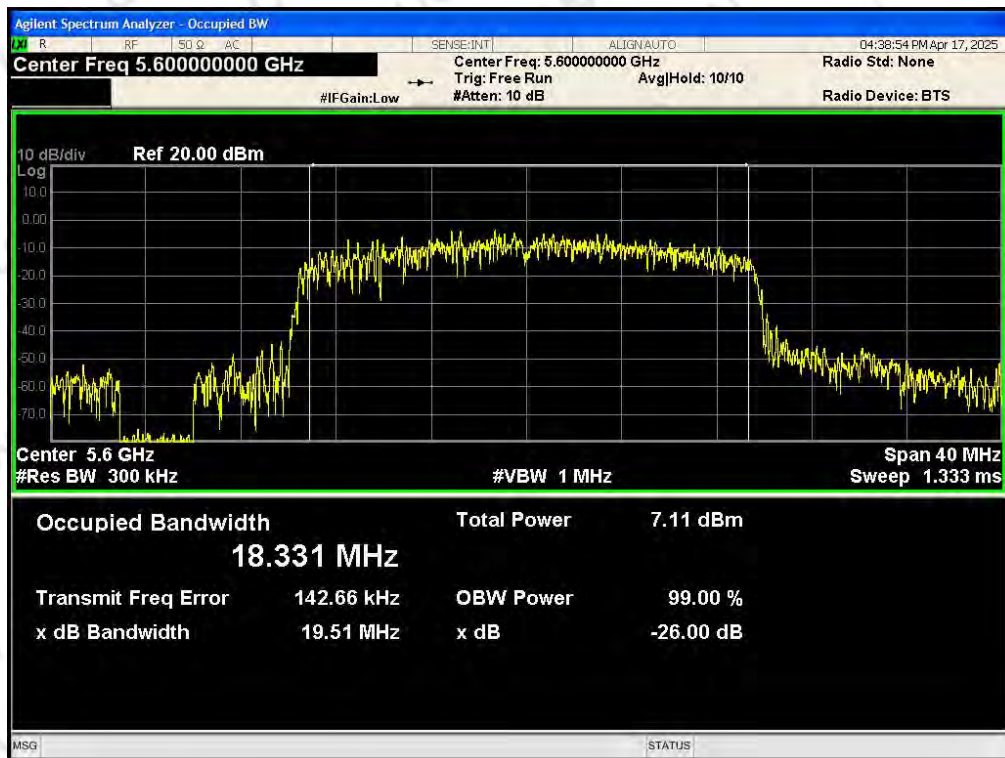
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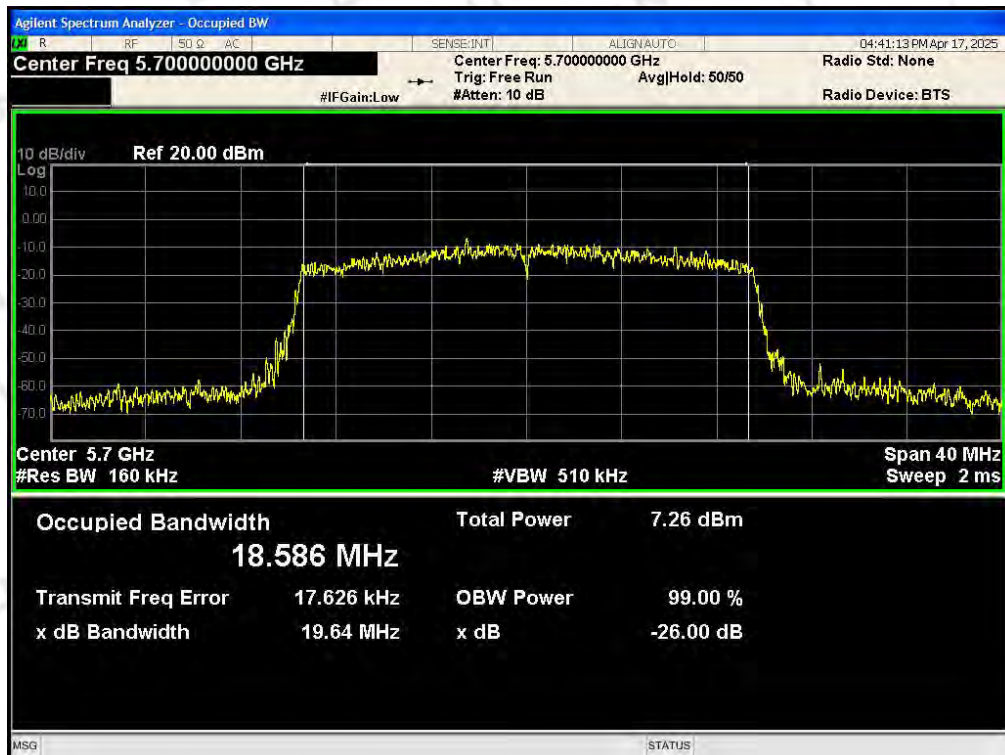
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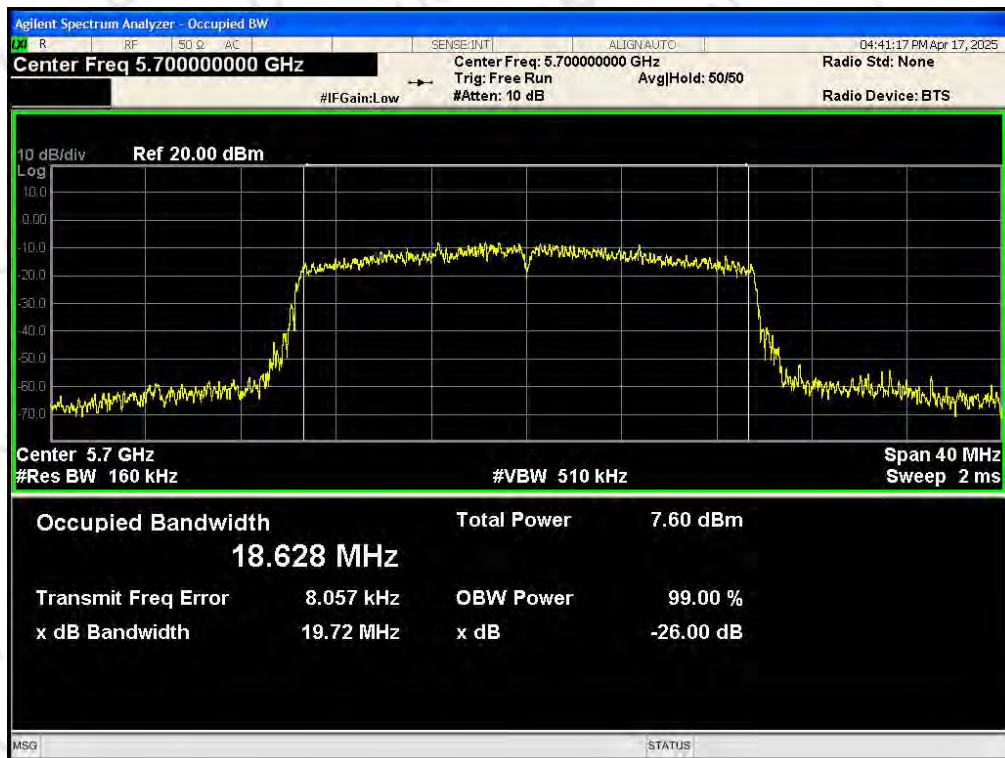
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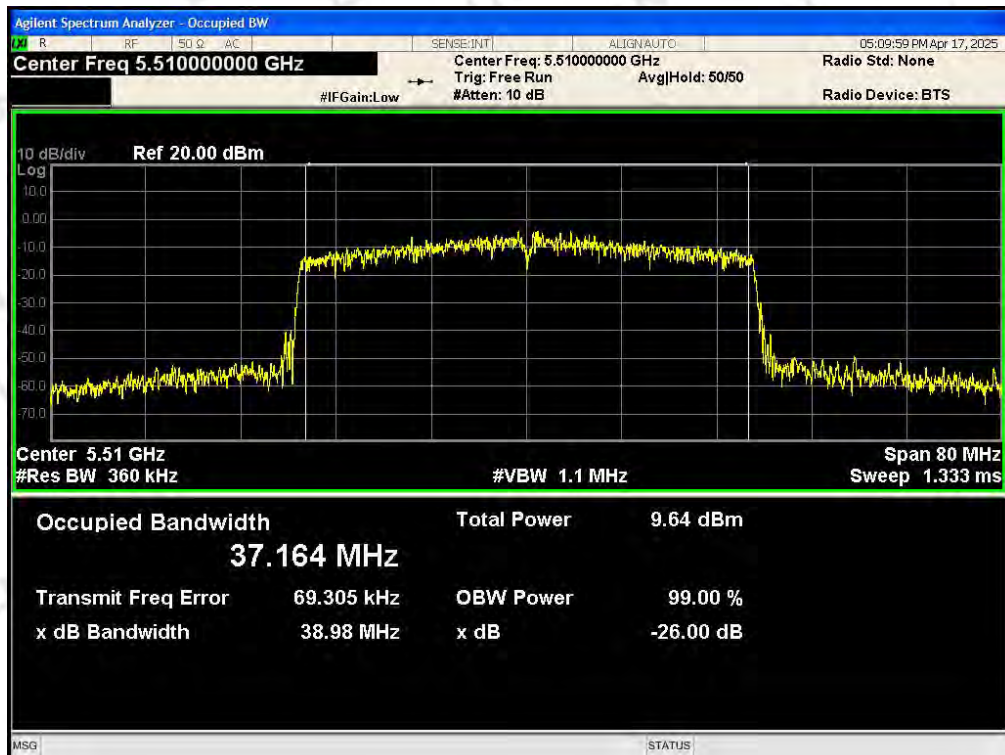
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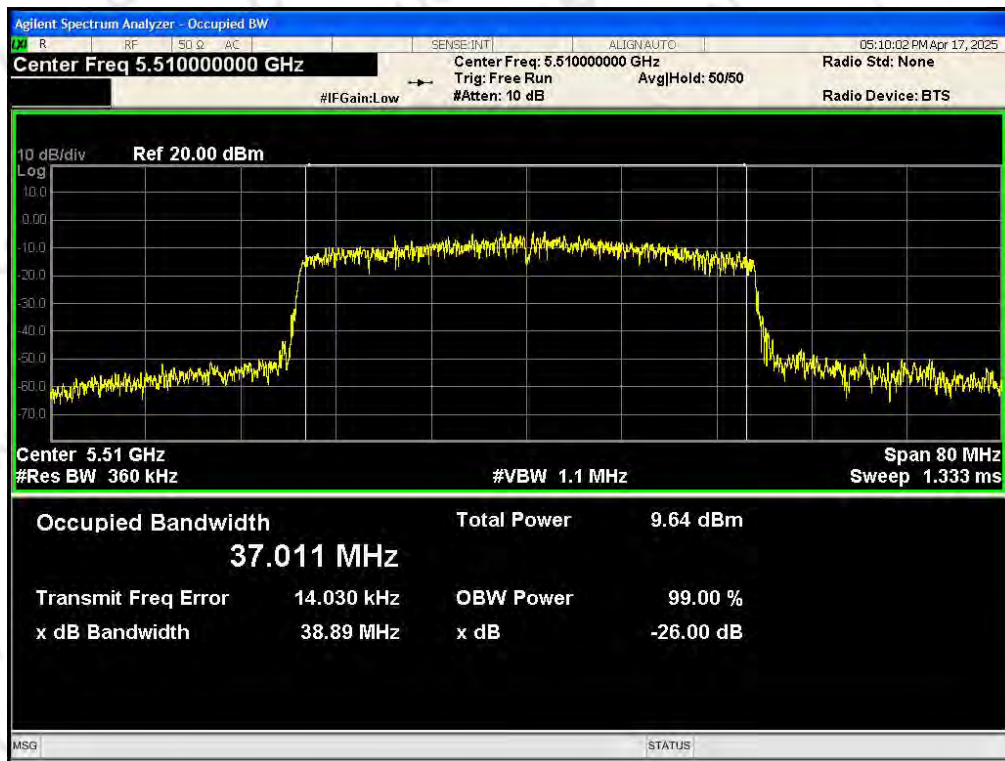
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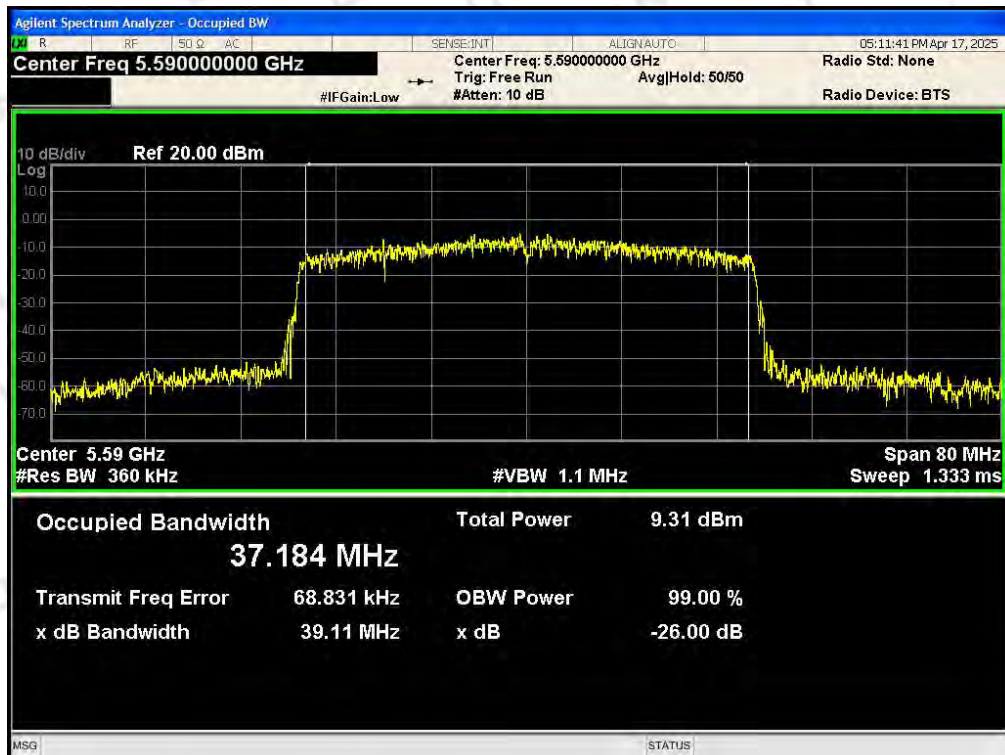
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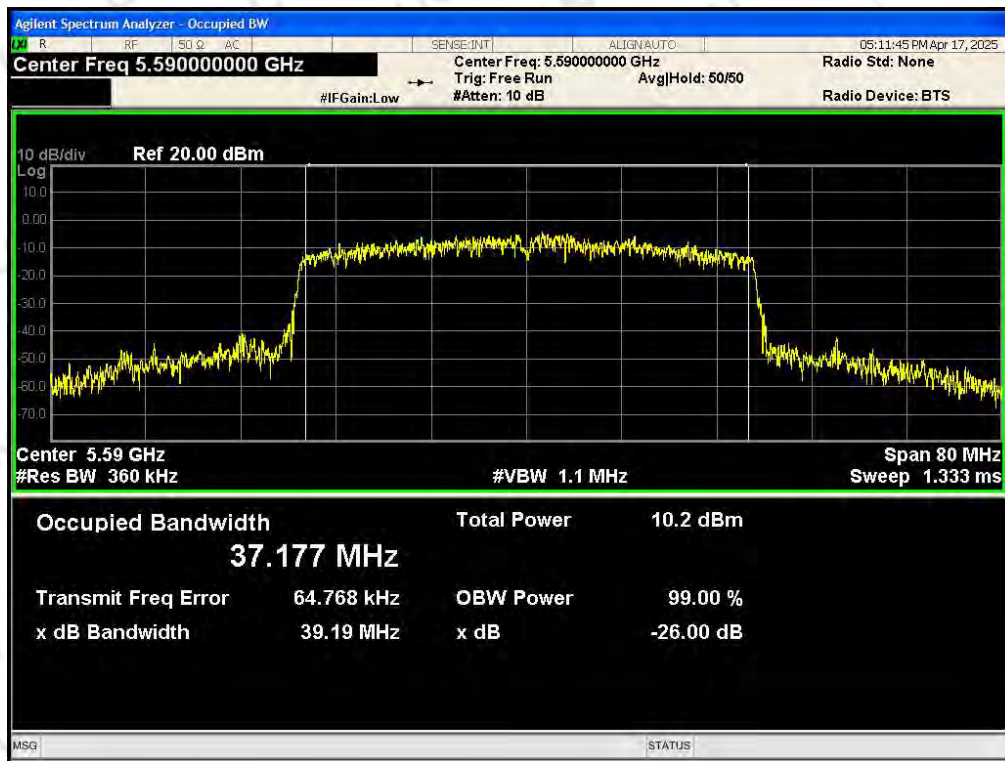
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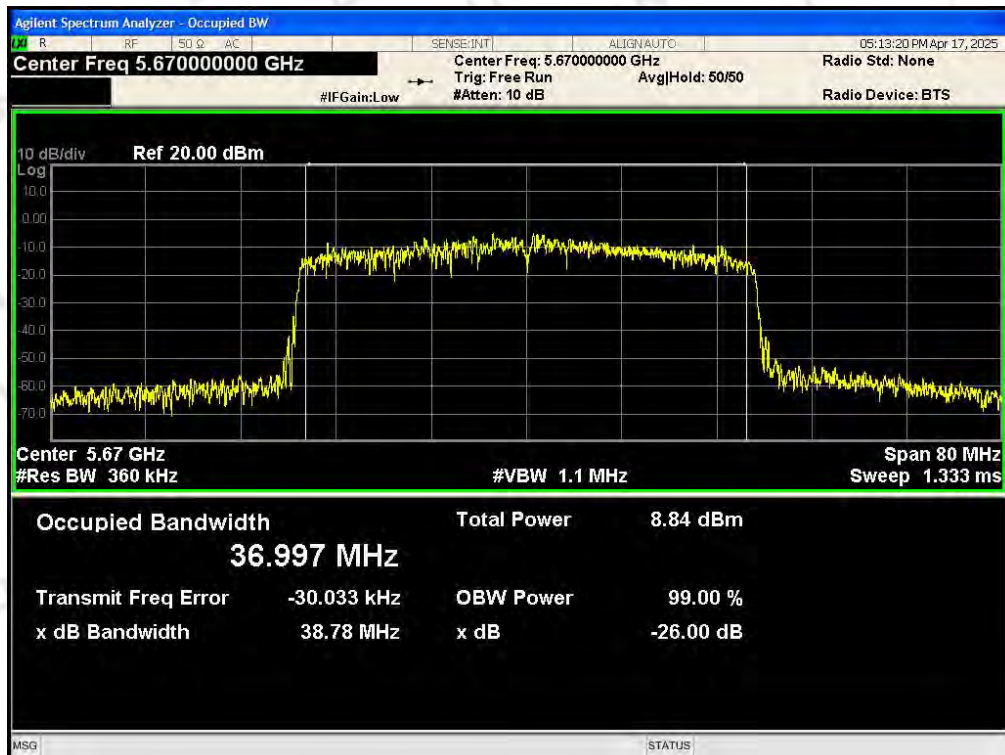
OBW NVNT 802.11ax40 5590MHz Ant0



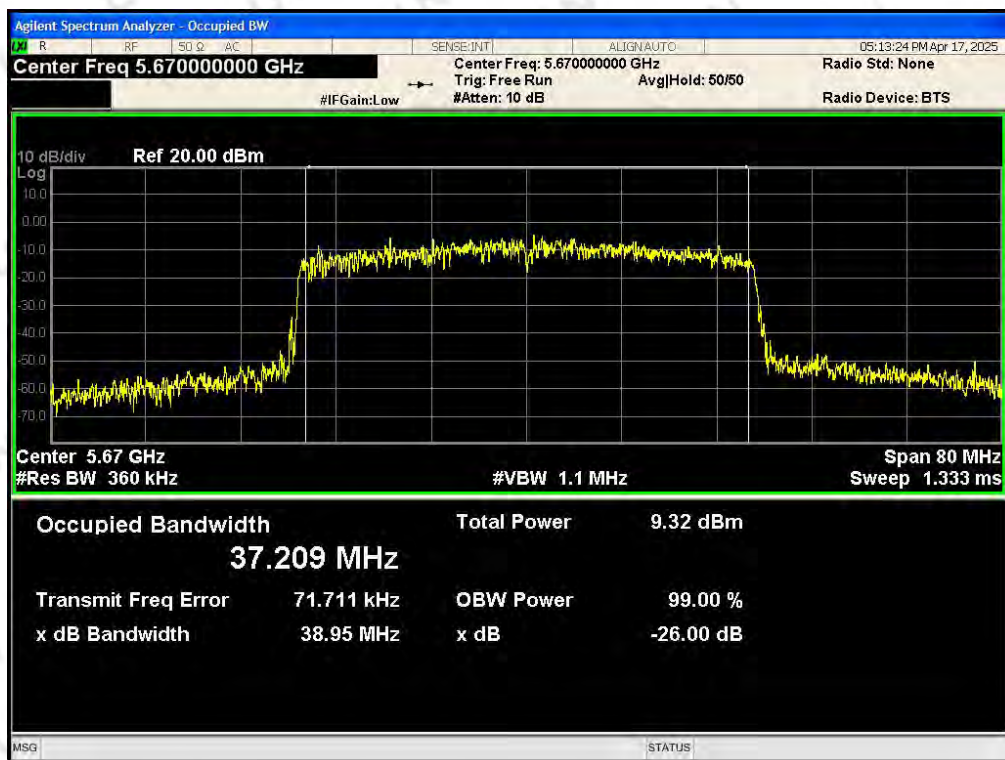
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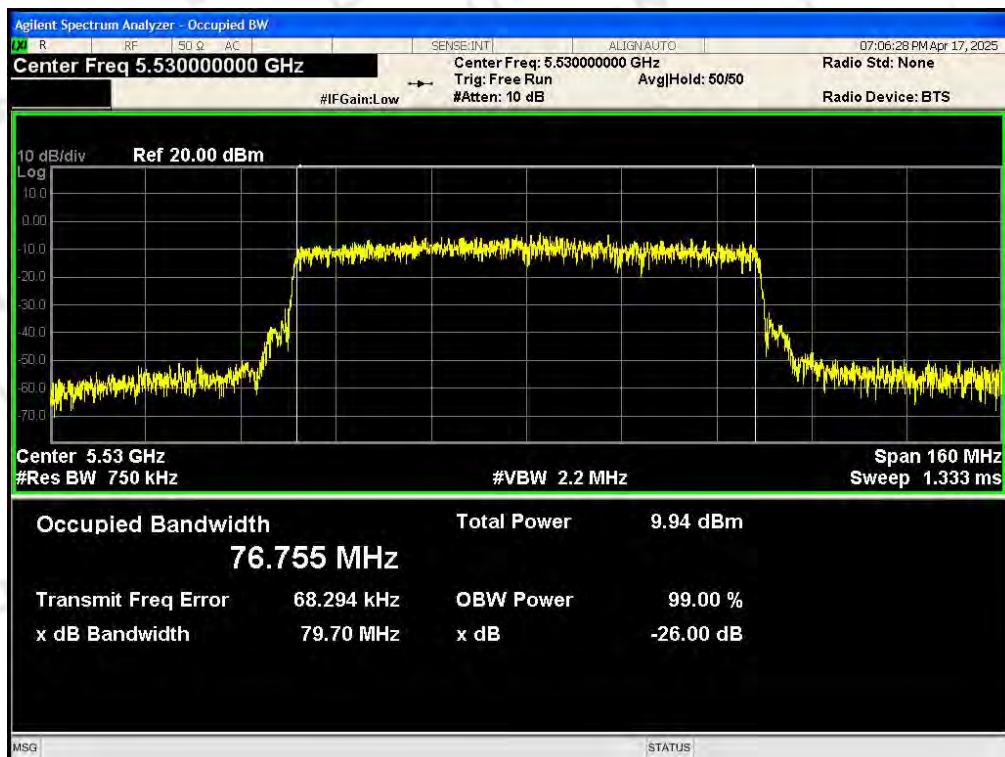
OBW NVNT 802.11ax40 5670MHz Ant0



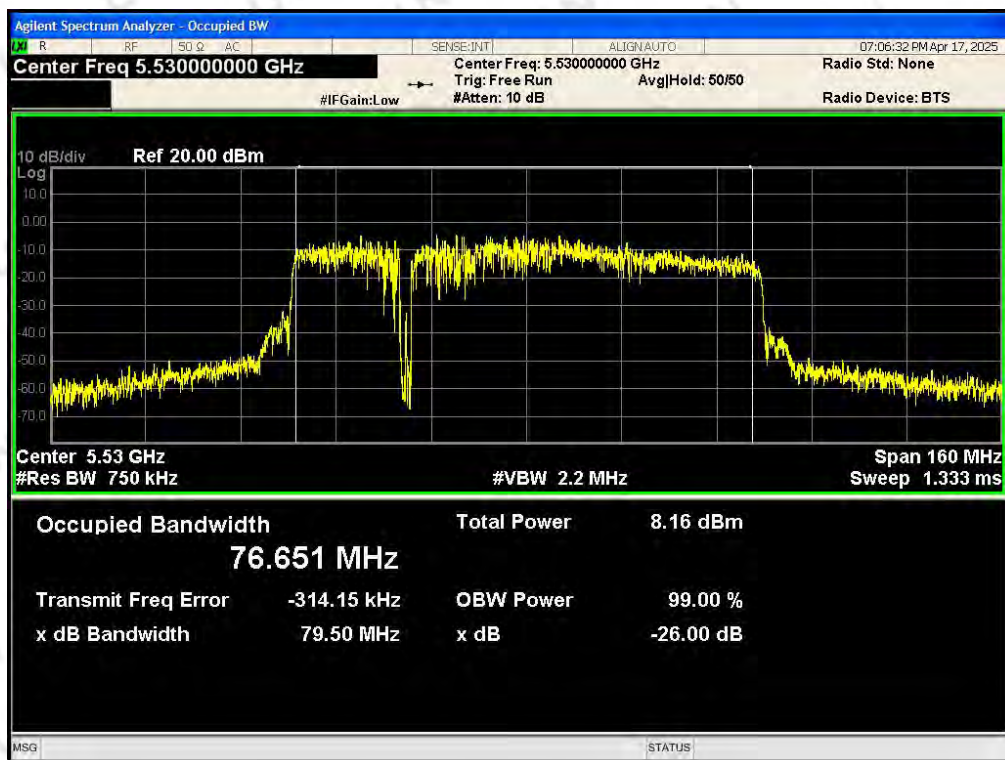
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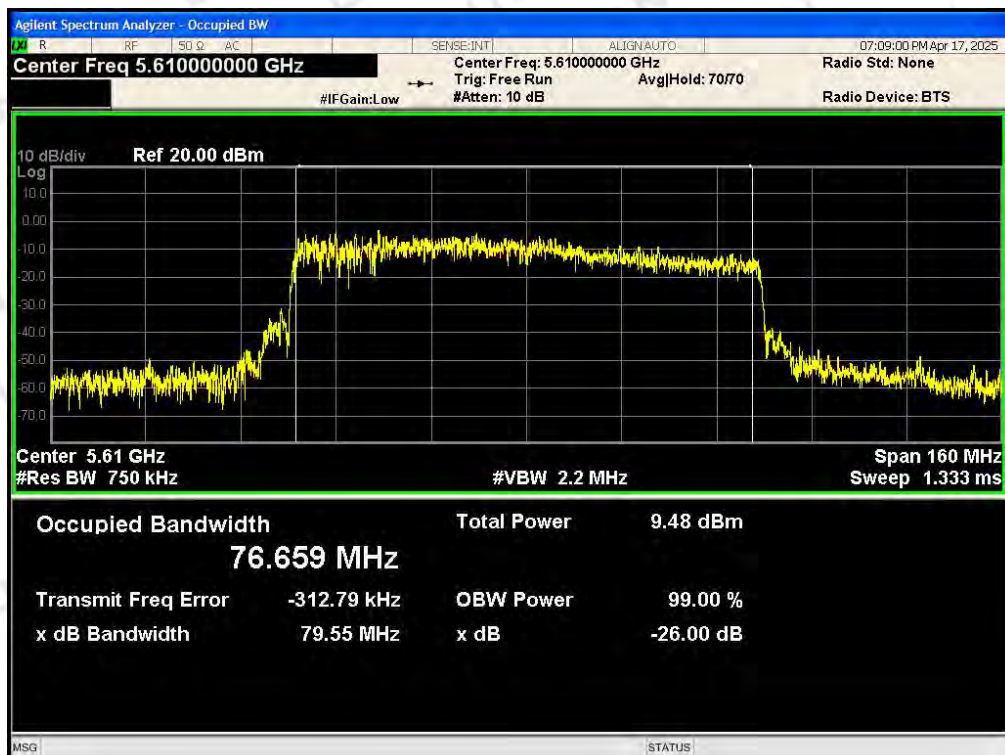
OBW NVNT 802.11ax80 5530MHz Ant0



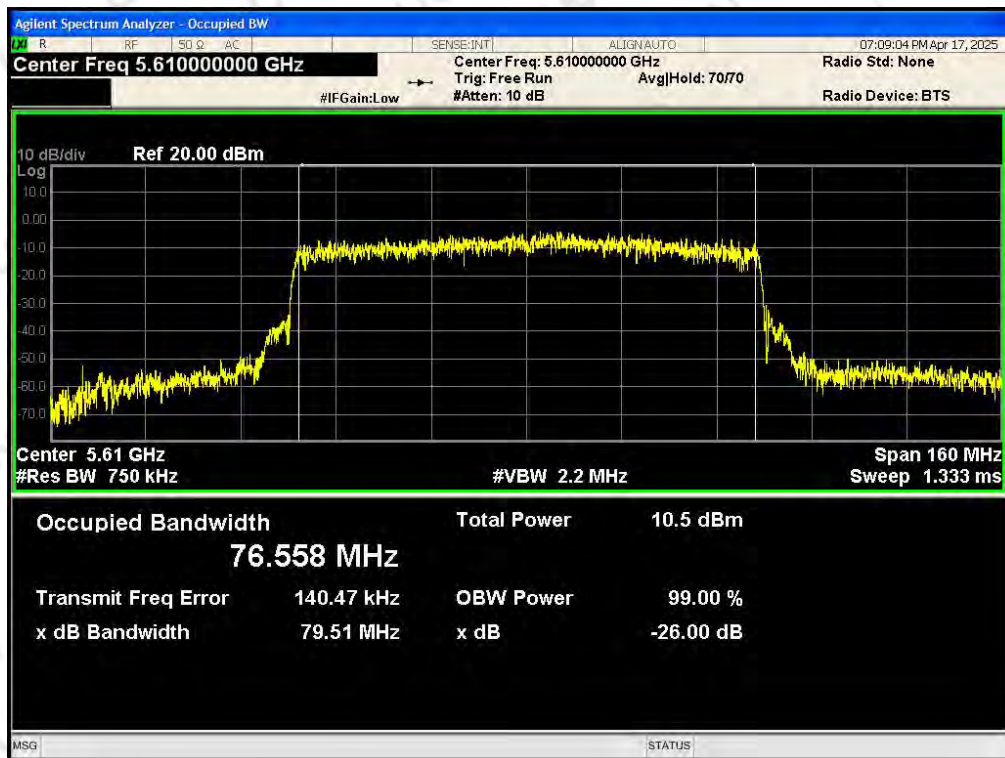
OBW NVNT 802.11ax80 5530MHz Ant1



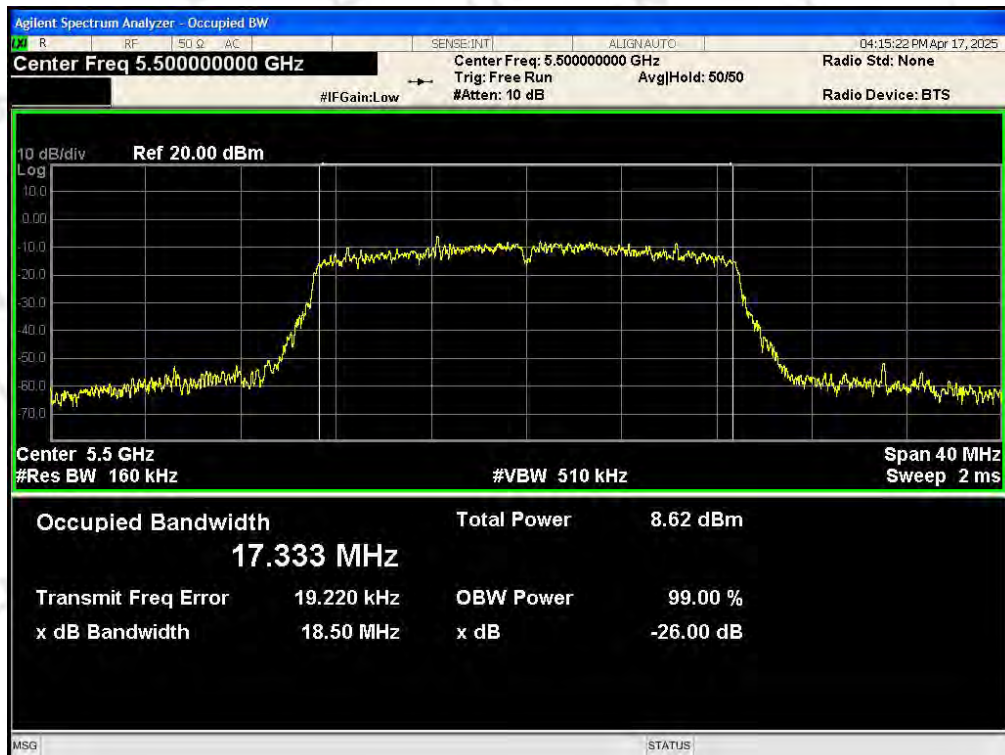
OBW NVNT 802.11ax80 5610MHz Ant0



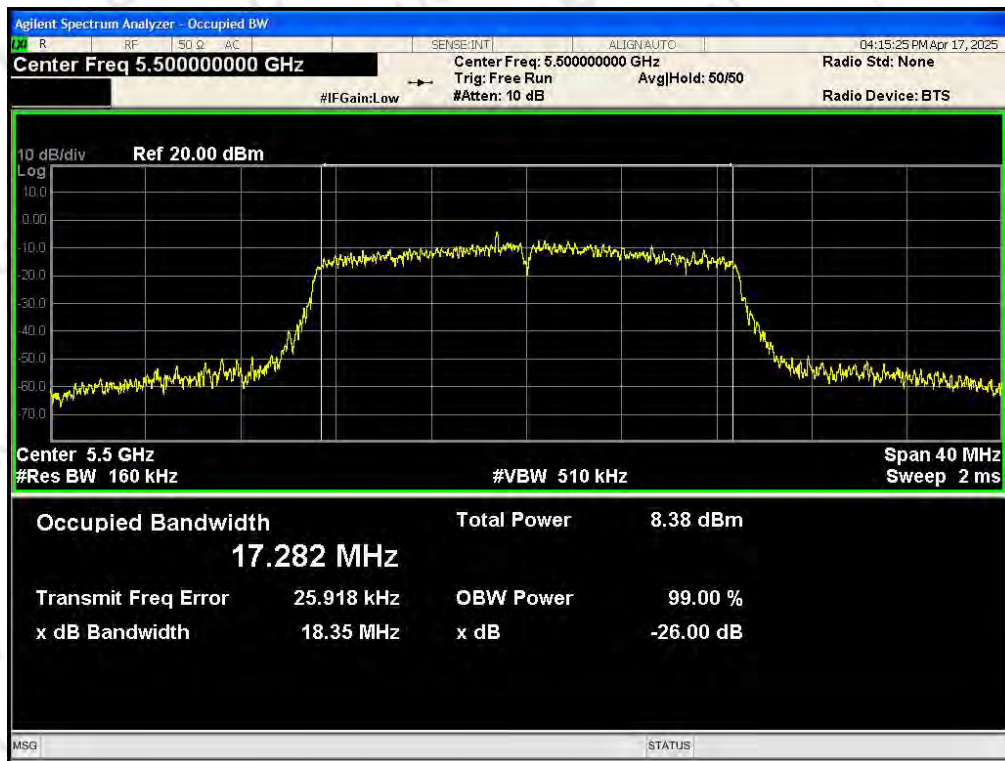
OBW NVNT 802.11ax80 5610MHz Ant1



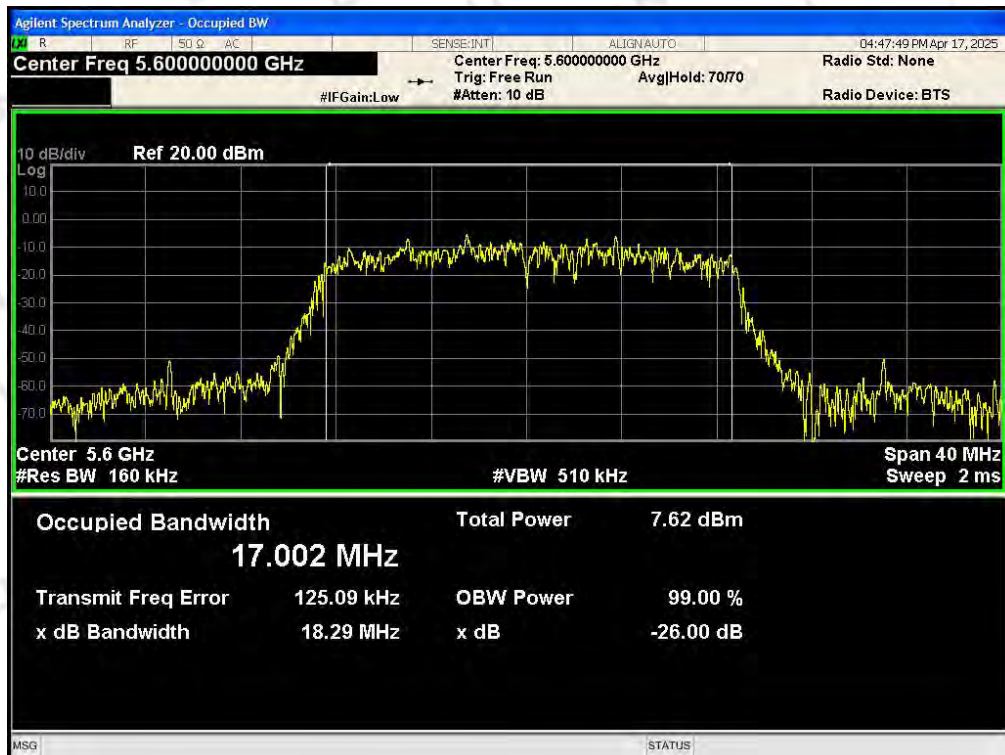
OBW NVNT 802.11n(HT20) 5500MHz Ant0



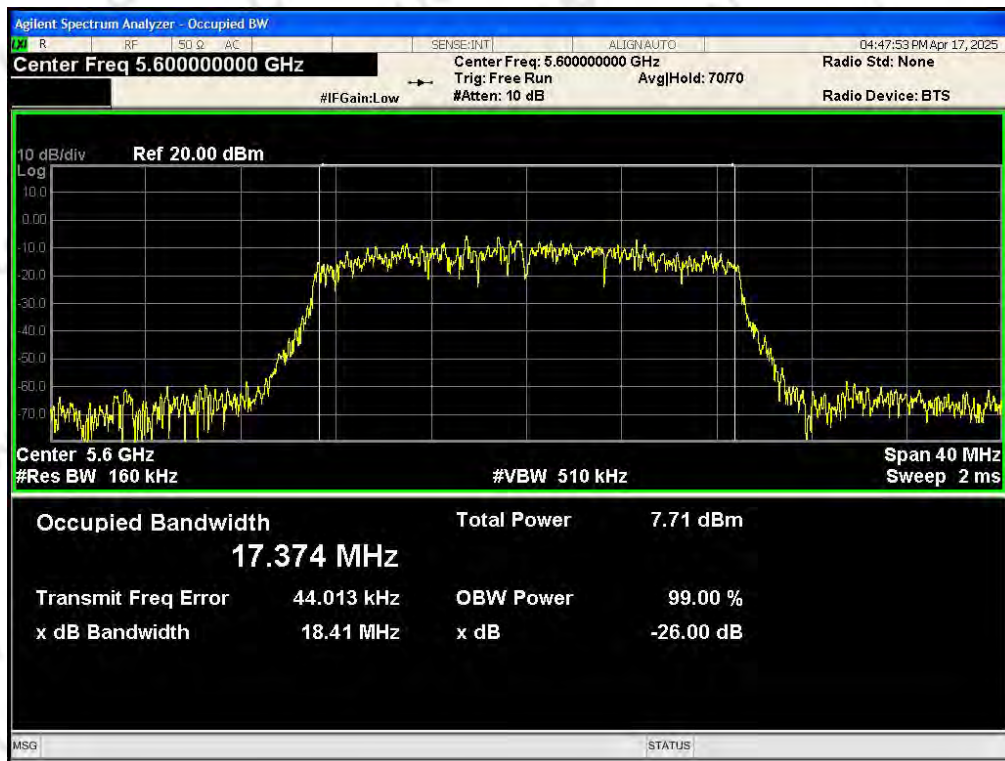
OBW NVNT 802.11n(HT20) 5500MHz Ant1



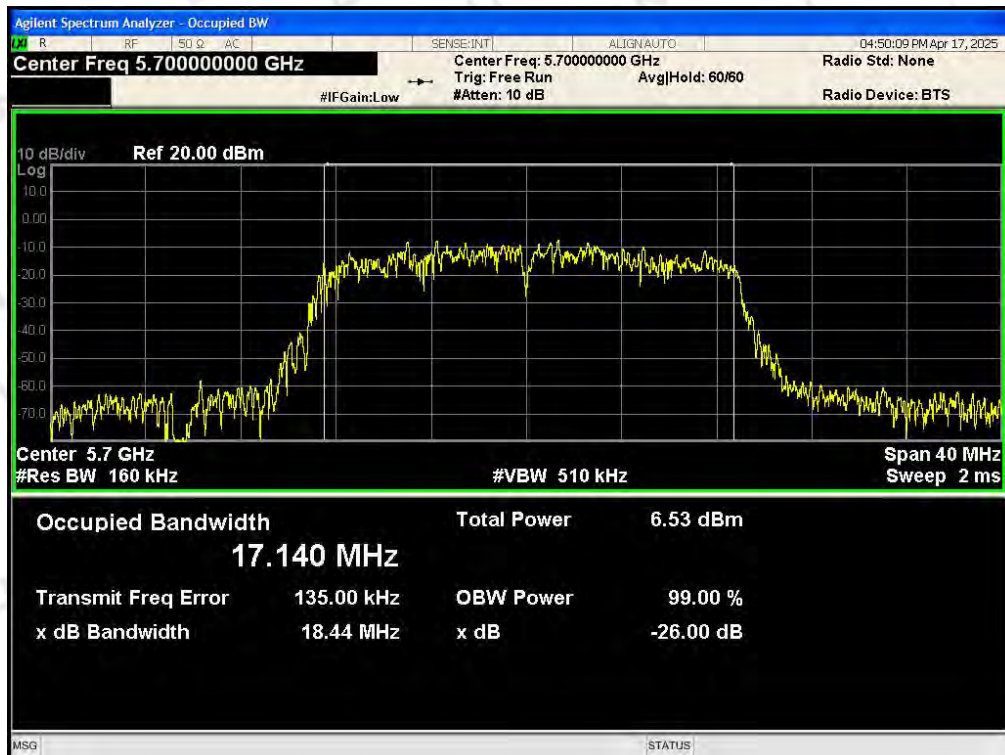
OBW NVNT 802.11n(HT20) 5600MHz Ant0



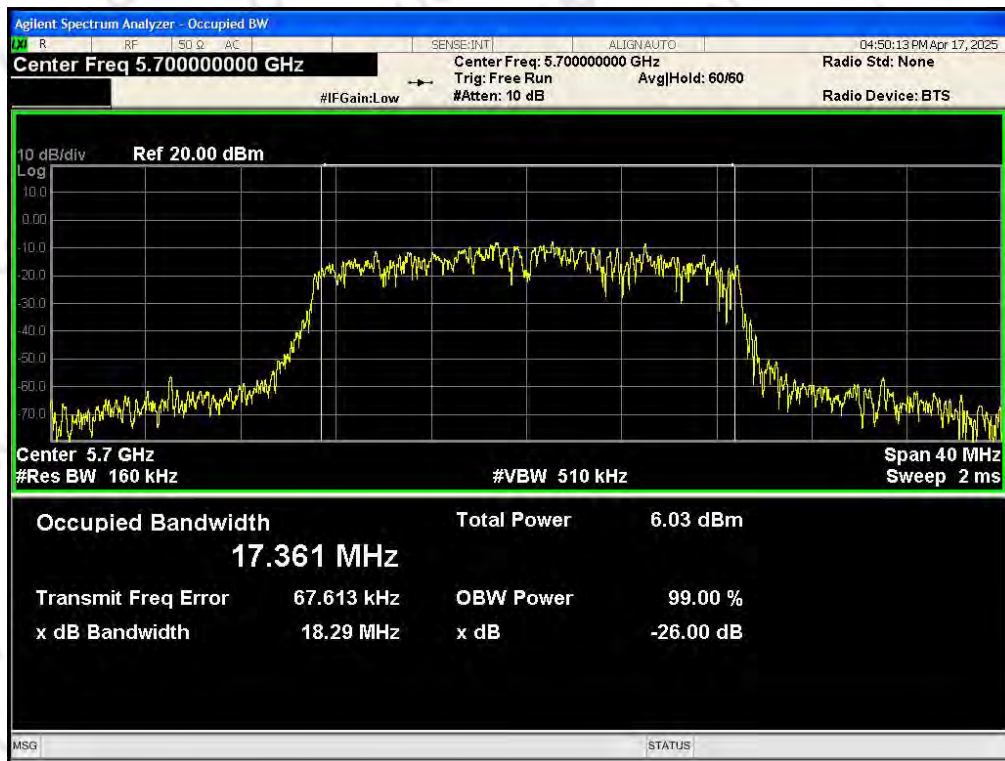
OBW NVNT 802.11n(HT20) 5600MHz Ant1



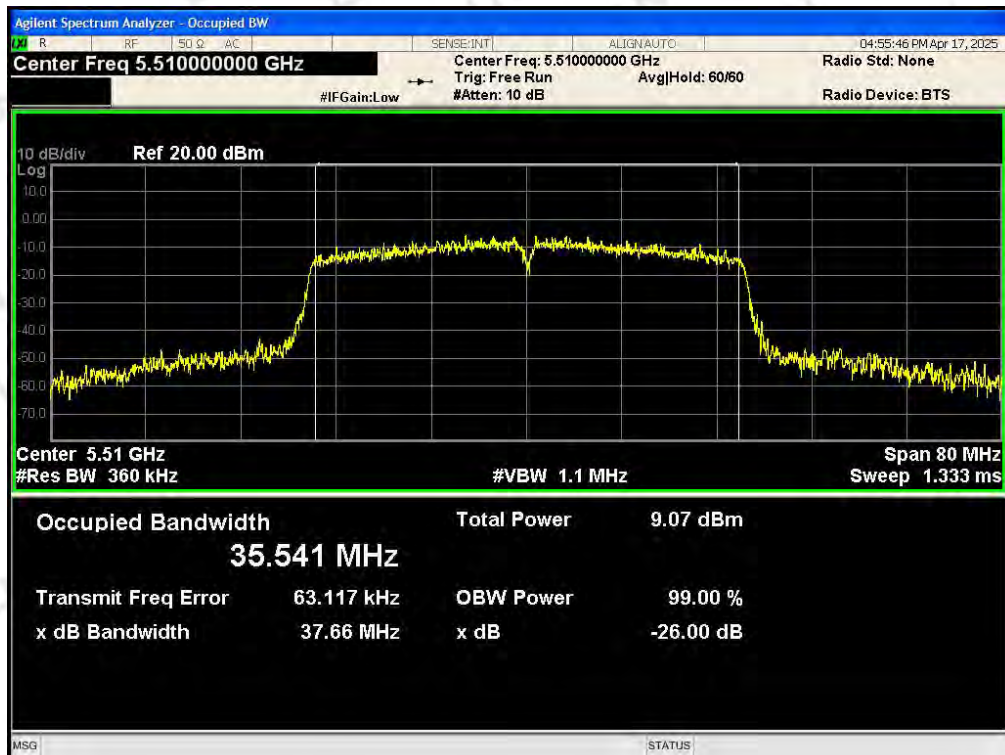
OBW NVNT 802.11n(HT20) 5700MHz Ant0



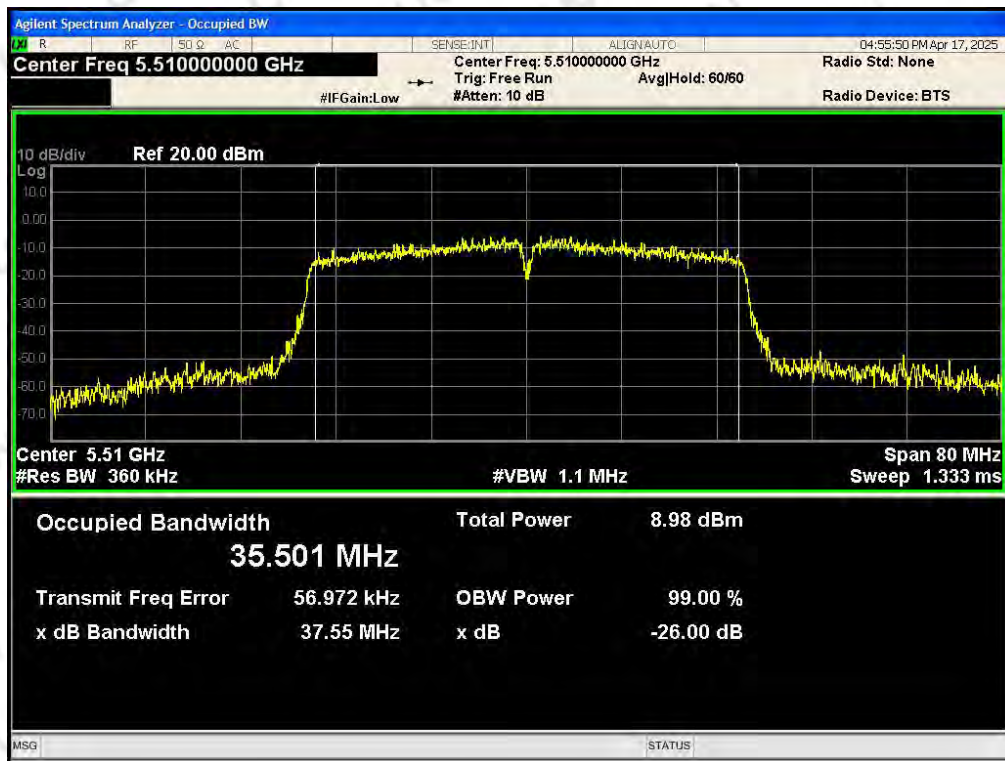
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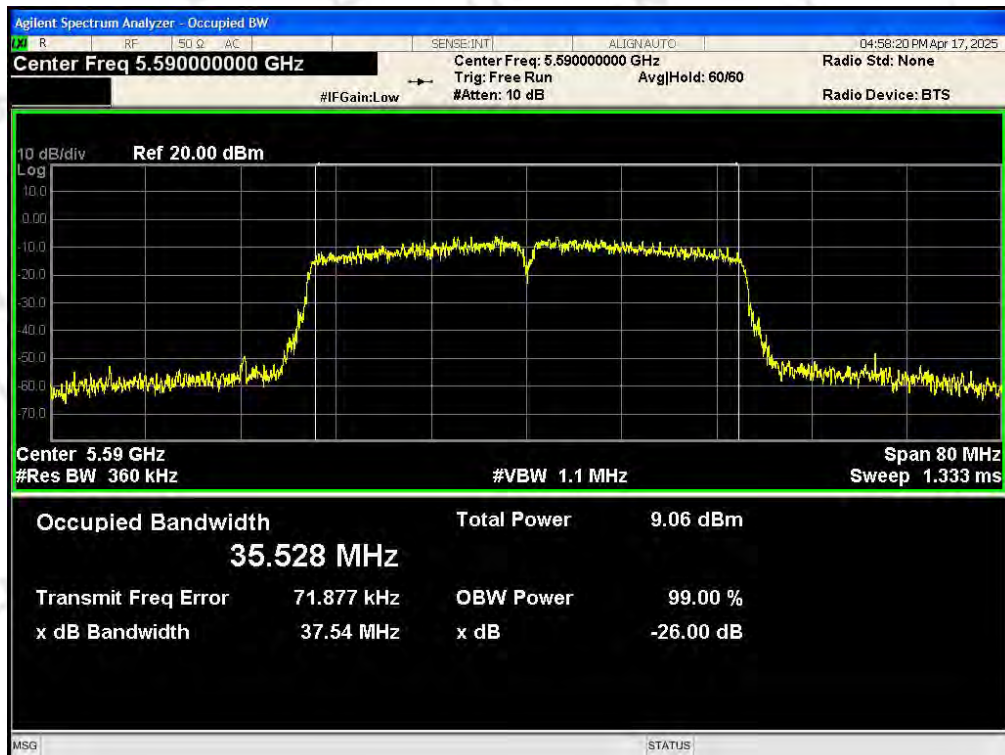
OBW NVNT 802.11n(HT40) 5510MHz Ant0



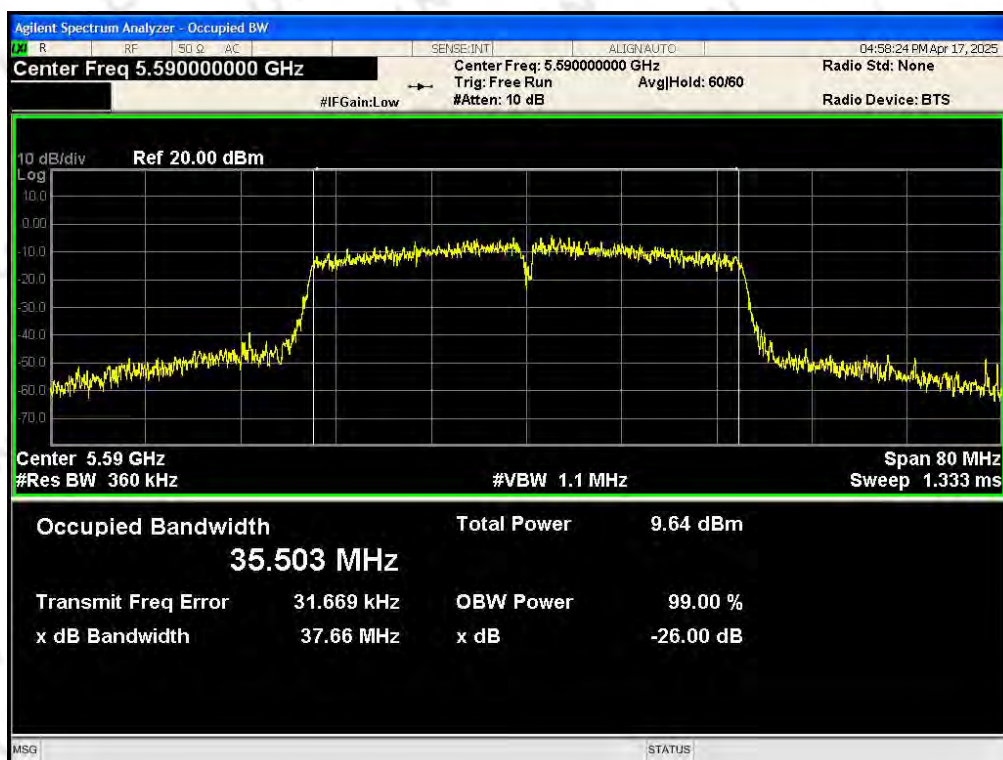
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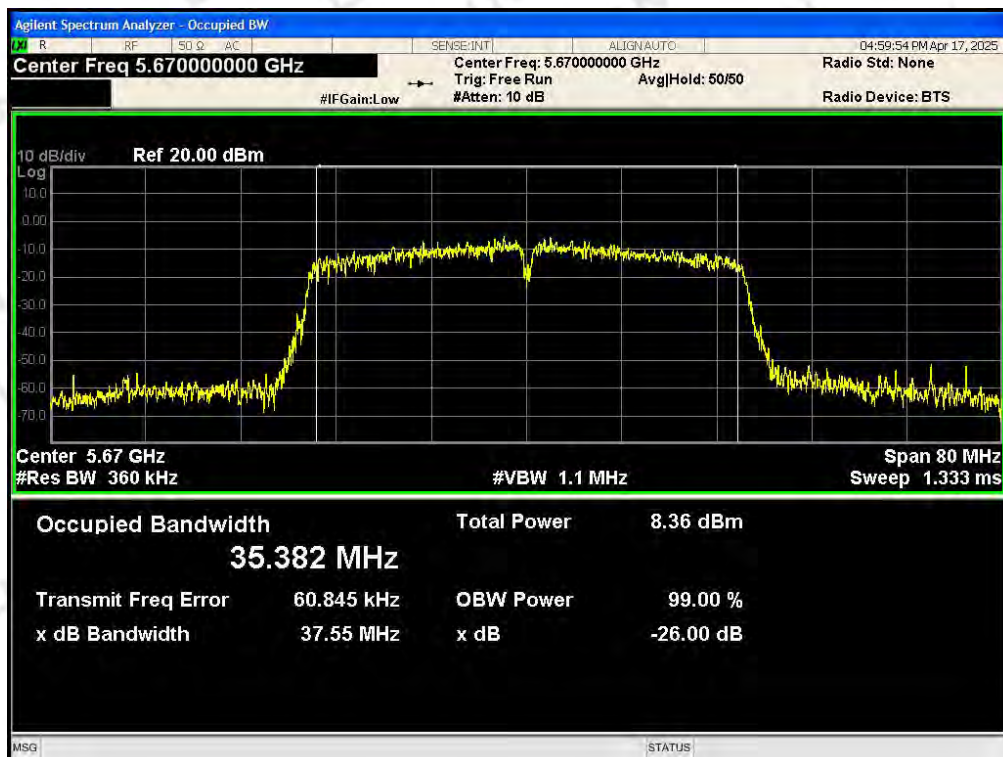
OBW NVNT 802.11n(HT40) 5590MHz Ant0



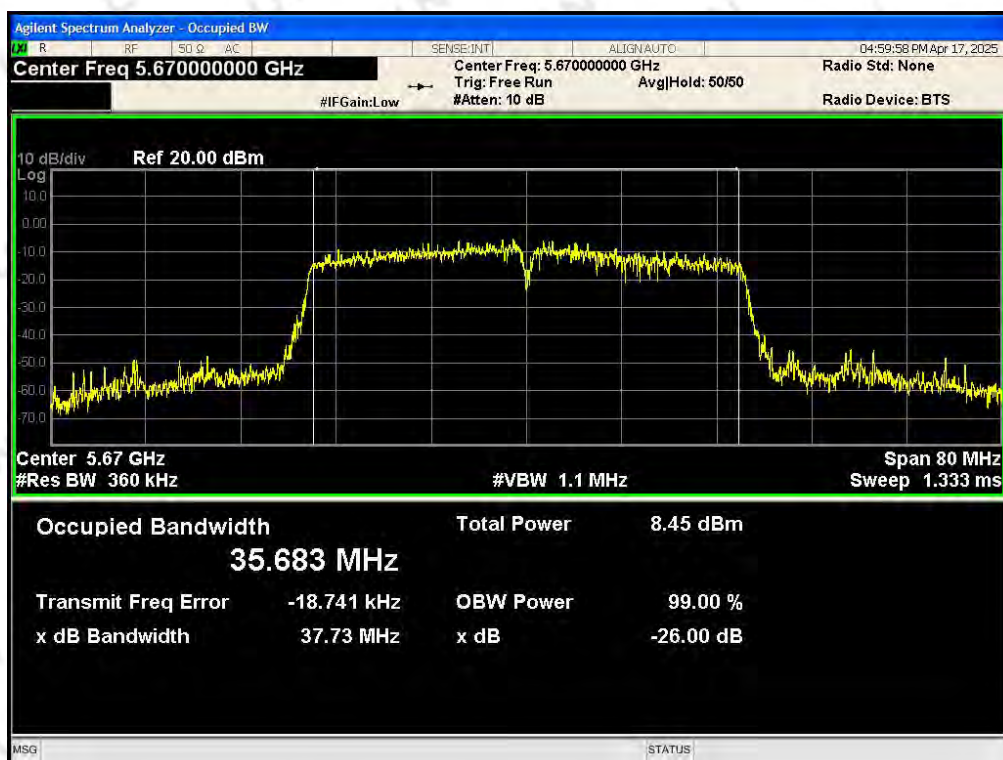
OBW NVNT 802.11n(HT40) 5590MHz Ant1



OBW NVNT 802.11n(HT40) 5670MHz Ant0



OBW NVNT 802.11n(HT40) 5670MHz Ant1

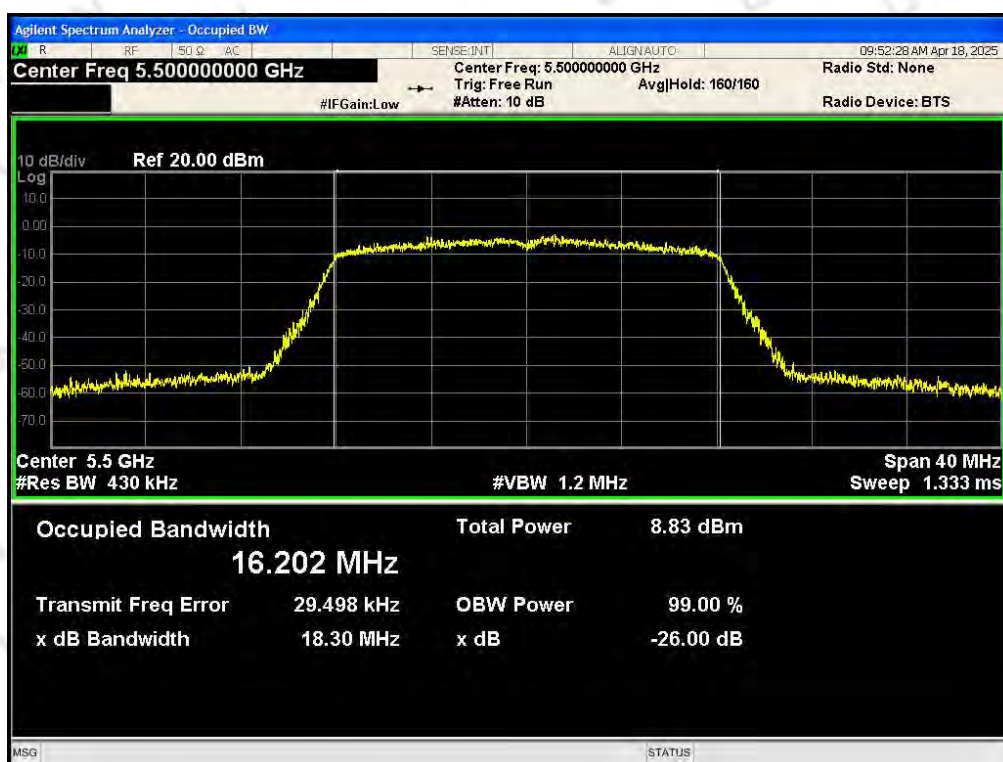


-26 dB Bandwidth

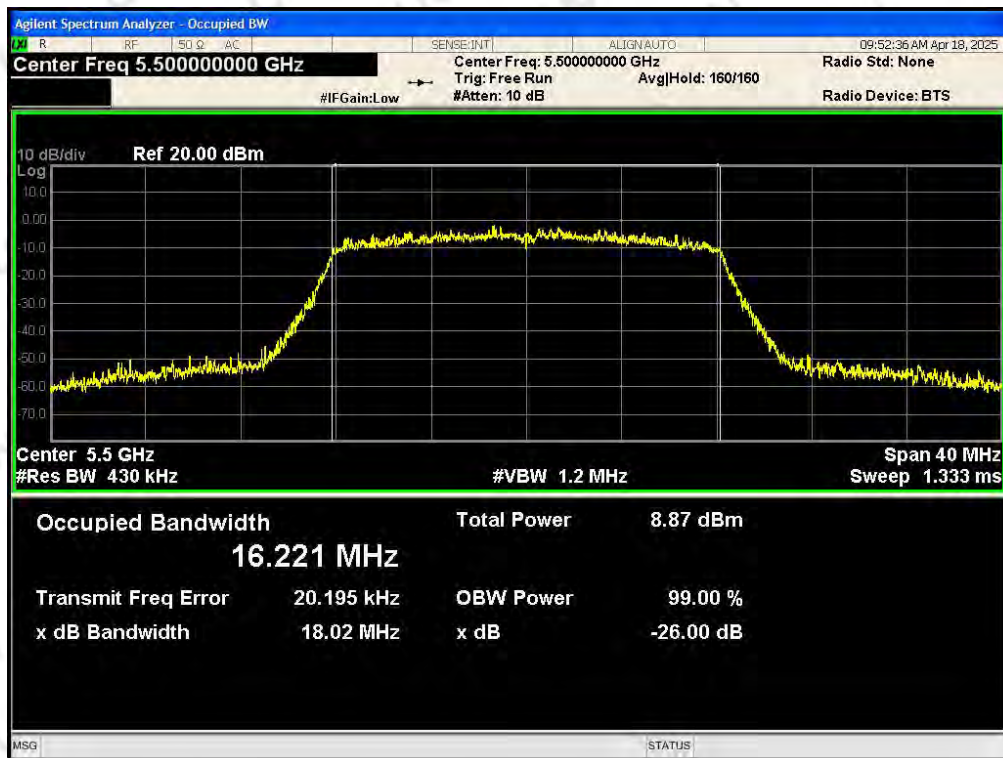
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5500	Ant 0	18.30	N/A	Pass
NVNT	802.11a	5500	Ant 1	18.02	N/A	Pass
NVNT	802.11a	5600	Ant 0	18.48	N/A	Pass
NVNT	802.11a	5600	Ant 1	18.08	N/A	Pass
NVNT	802.11a	5700	Ant 0	18.58	N/A	Pass
NVNT	802.11a	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

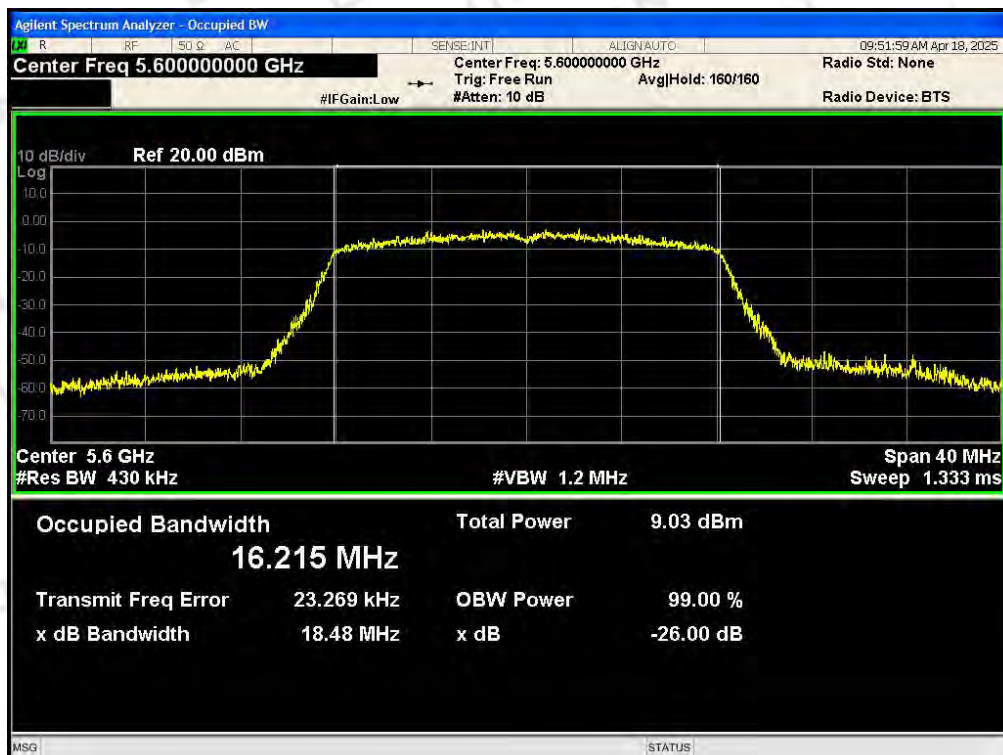
-26 dB Bandwidth NVNT 802.11a 5500MHz Ant0



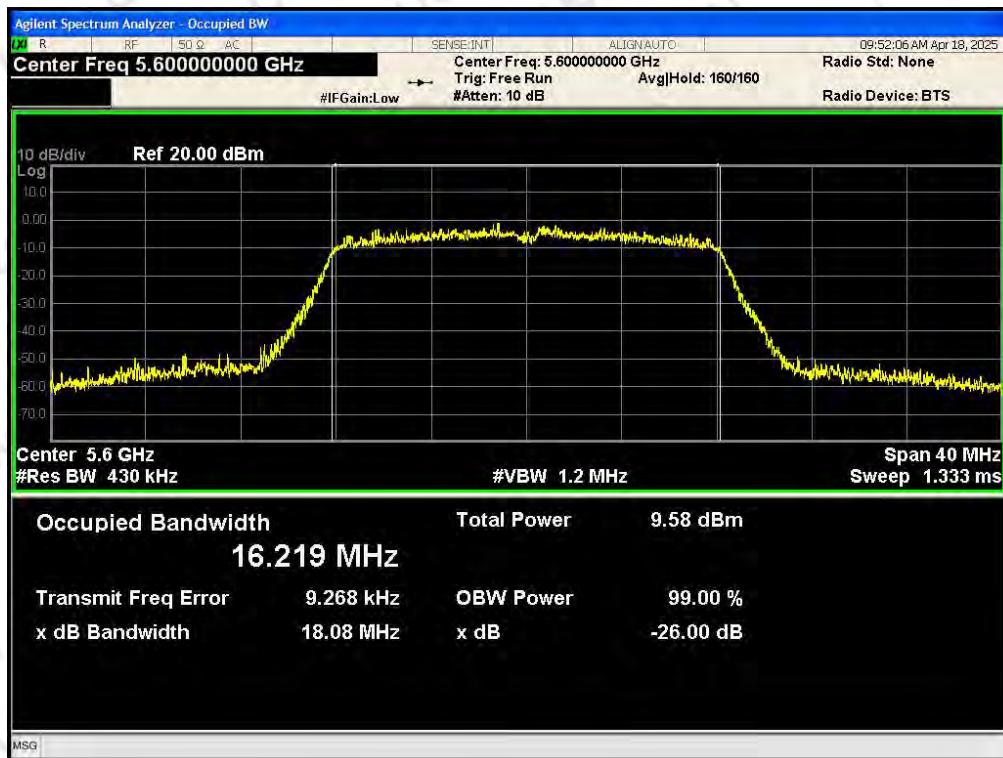
-26 dB Bandwidth NVNT 802.11a 5500MHz Ant1



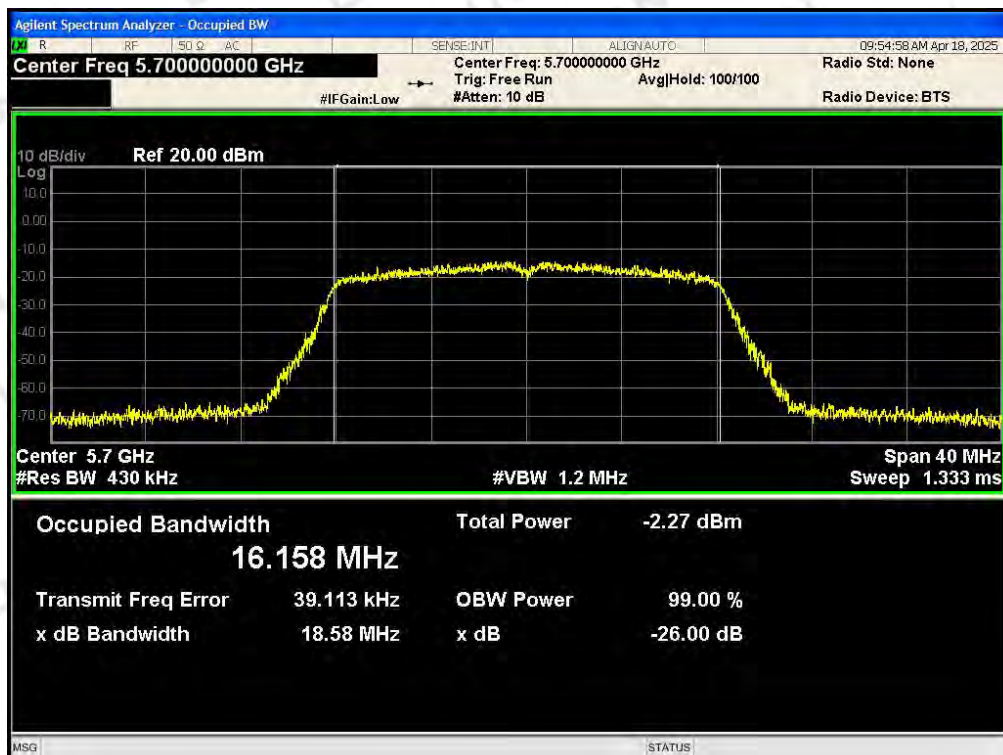
-26 dB Bandwidth NVNT 802.11a 5600MHz Ant0



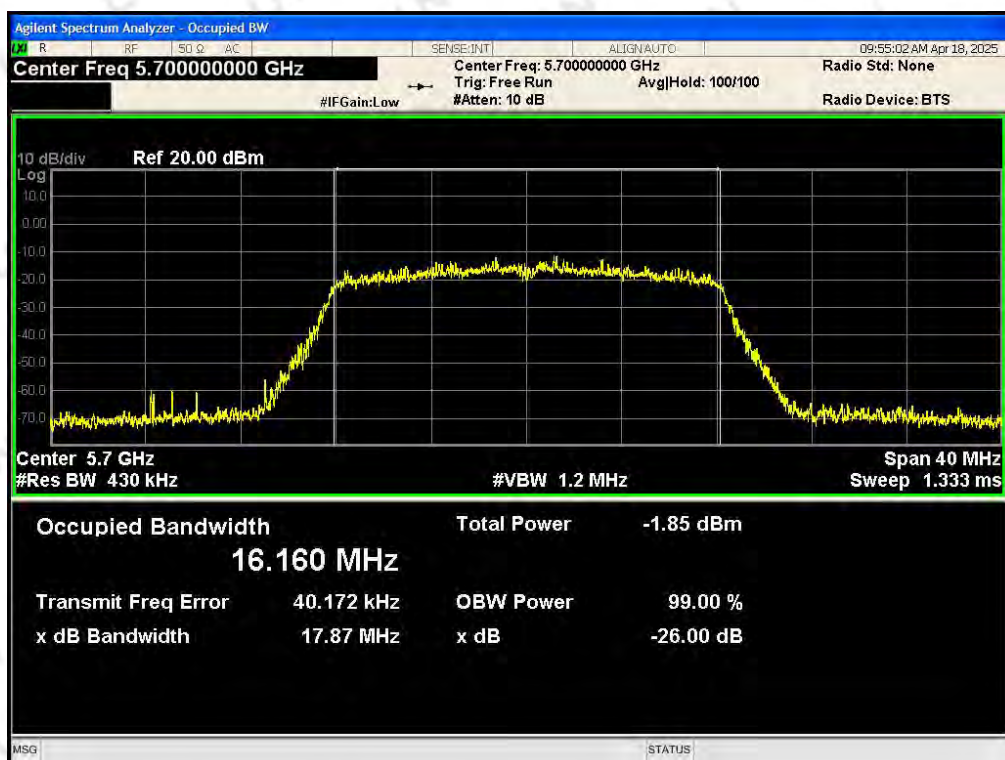
-26 dB Bandwidth NVNT 802.11a 5600MHz Ant1



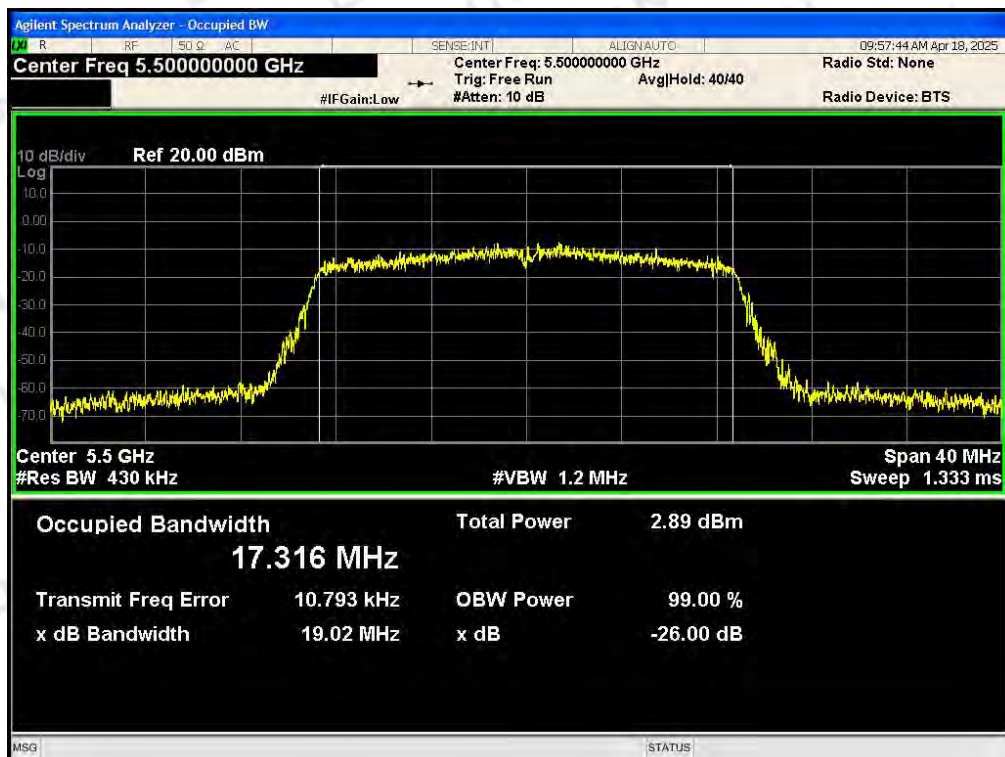
-26 dB Bandwidth NVNT 802.11a 5700MHz Ant0



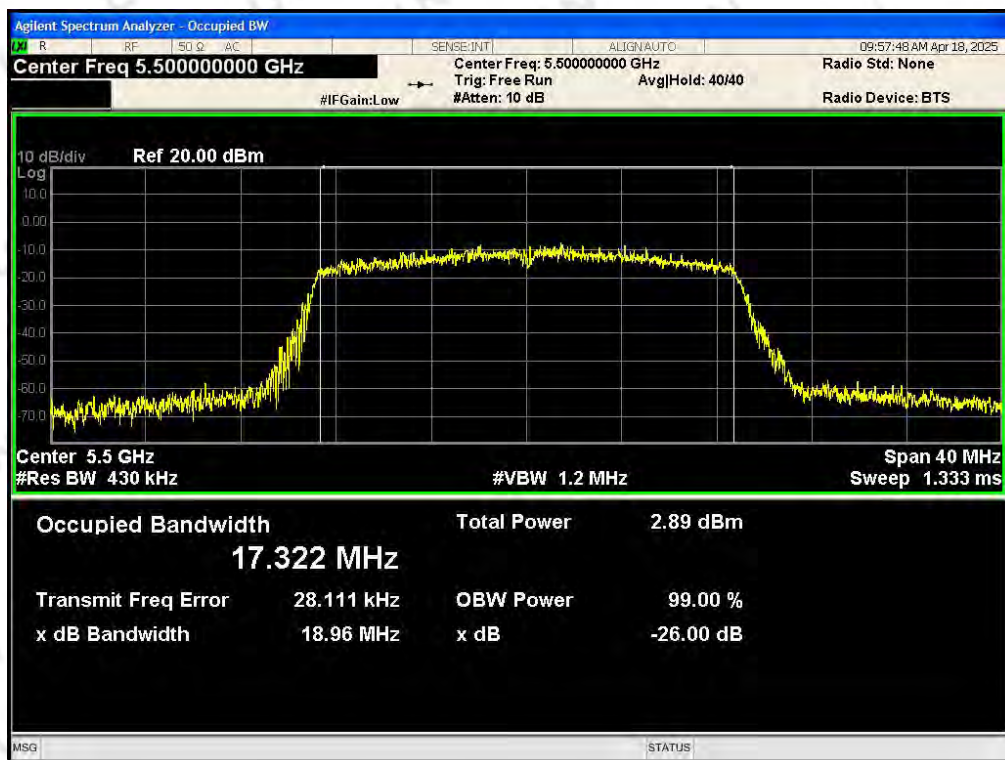
-26 dB Bandwidth NVNT 802.11a 5700MHz Ant1



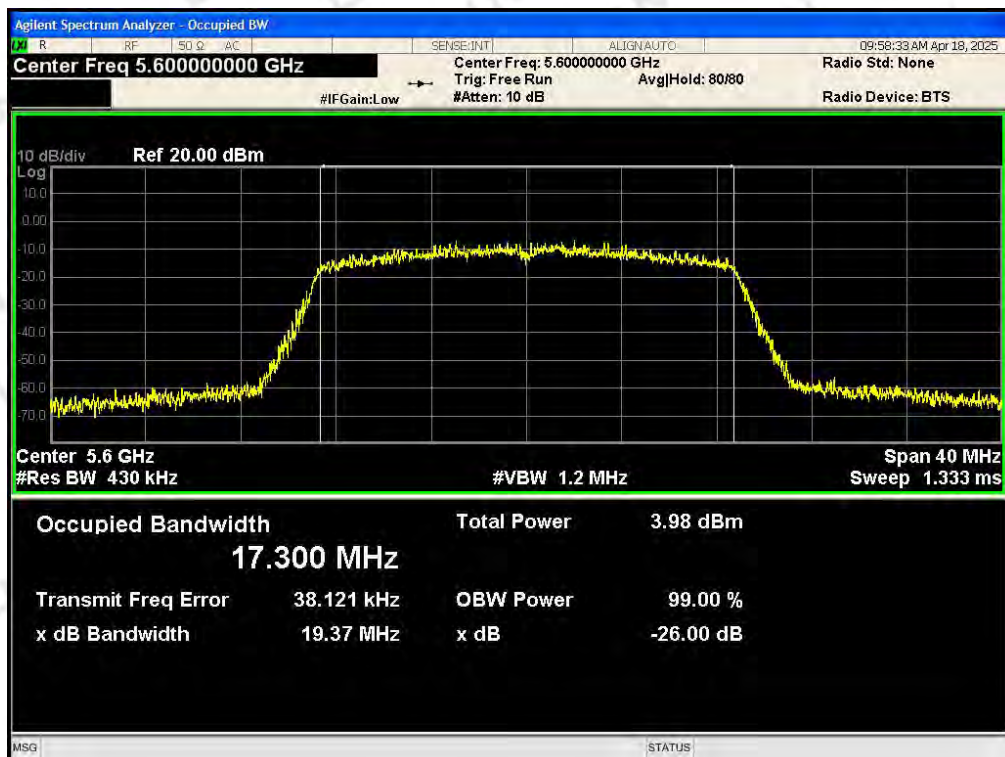
-26 dB Bandwidth NVNT 802.11ac20 5500MHz Ant0



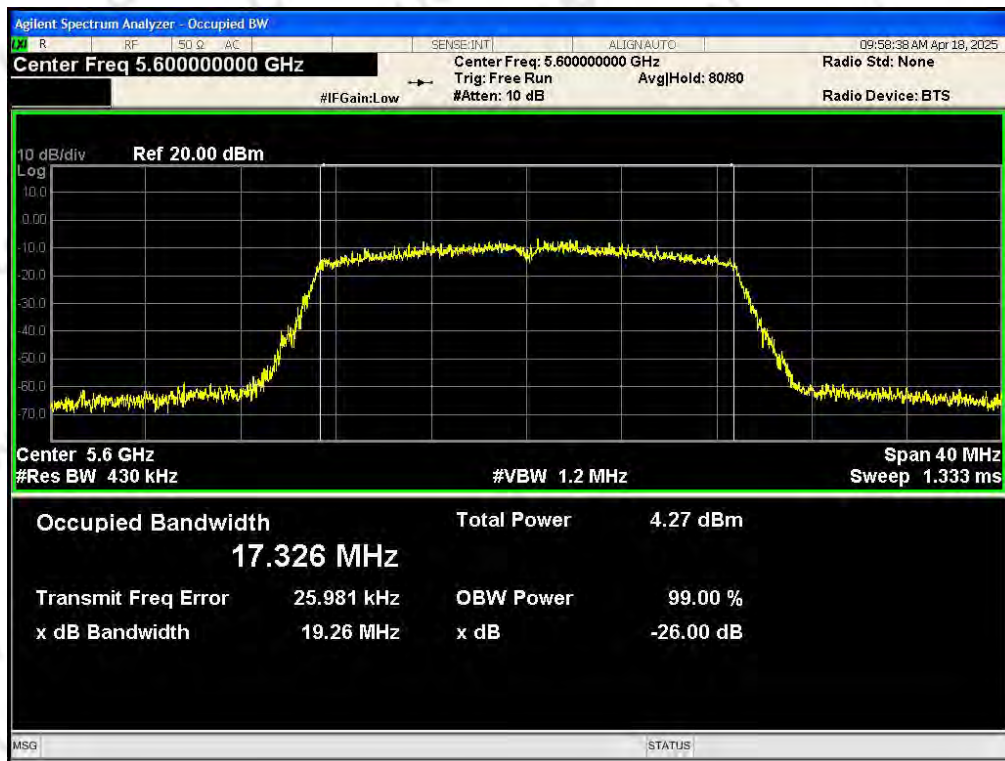
-26 dB Bandwidth NVNT 802.11ac20 5500MHz Ant1



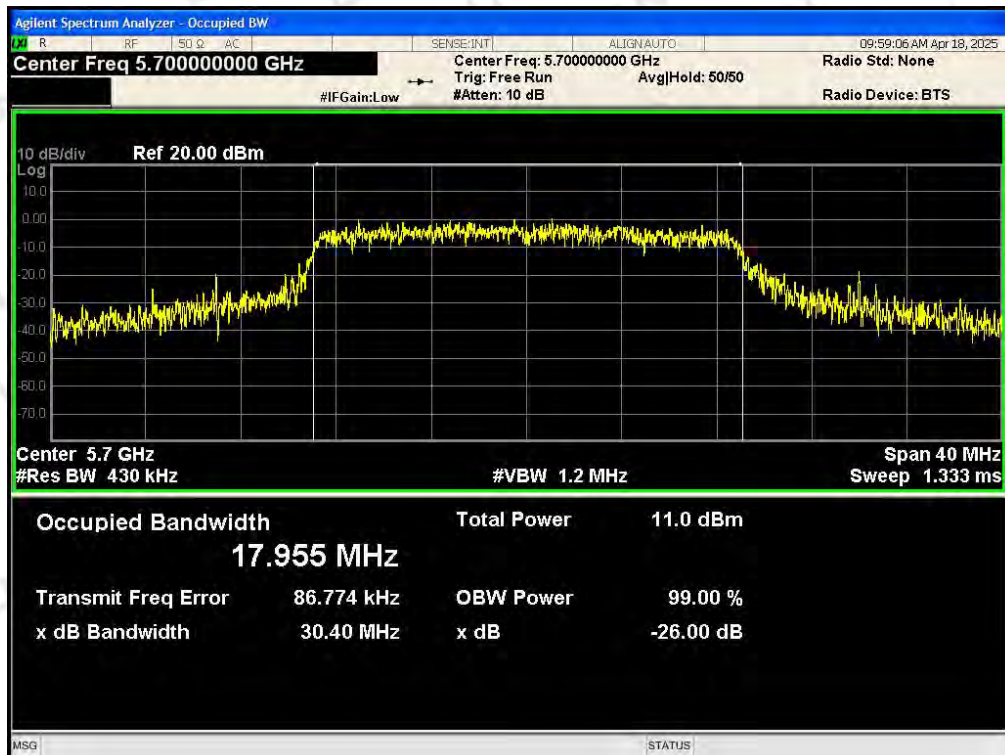
-26 dB Bandwidth NVNT 802.11ac20 5600MHz Ant0



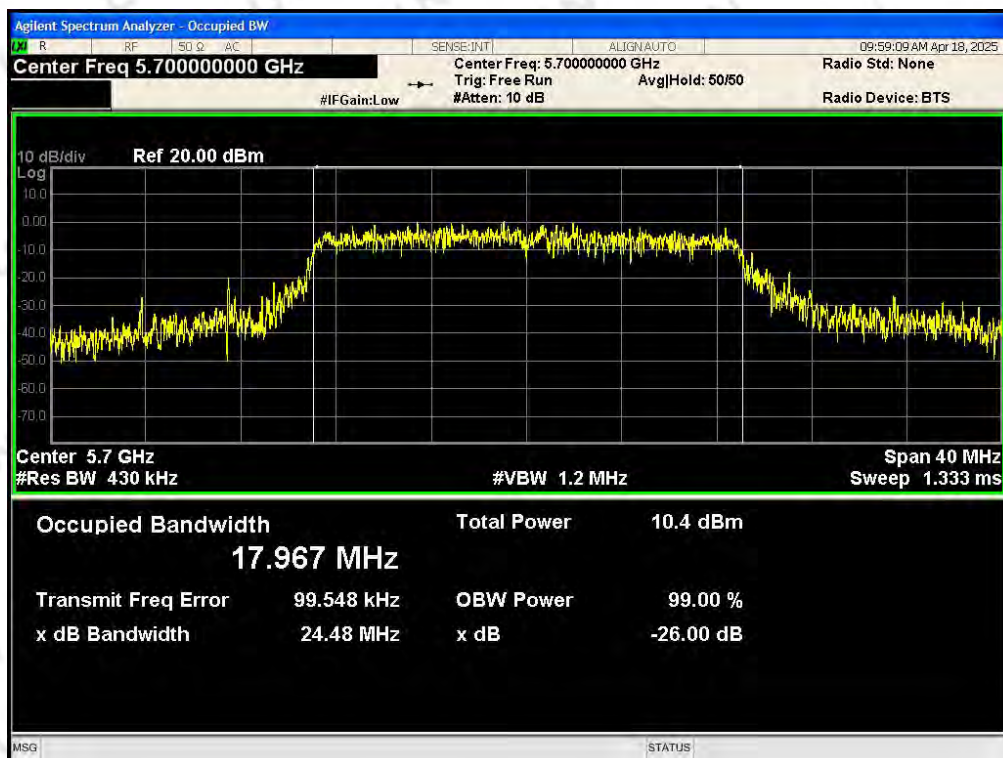
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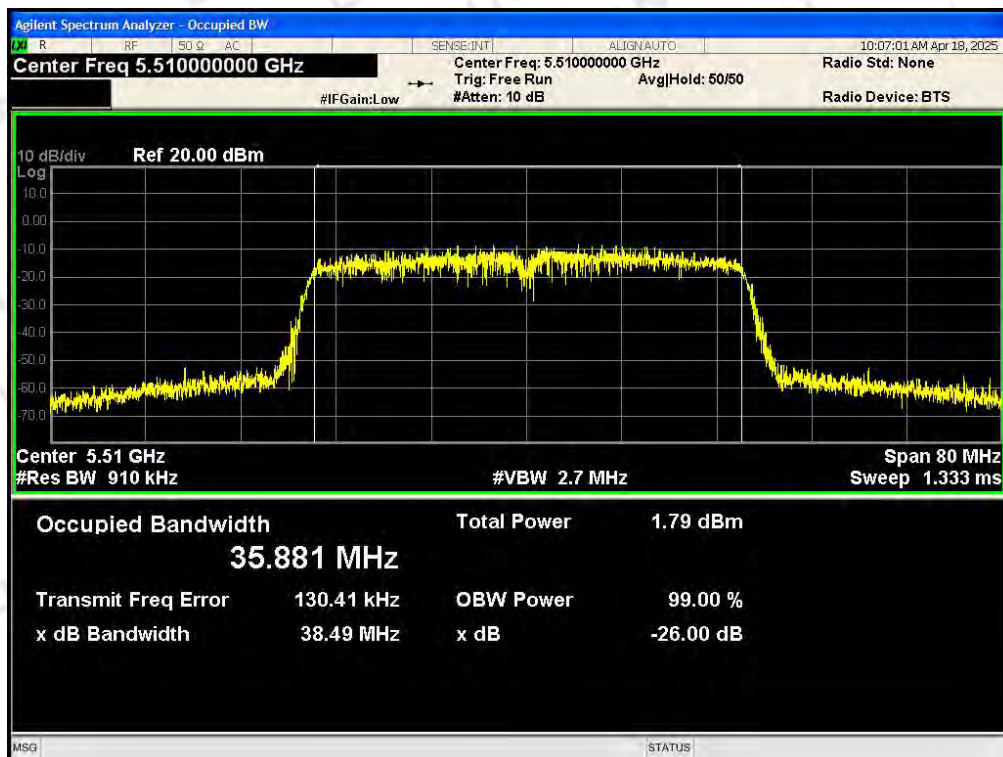
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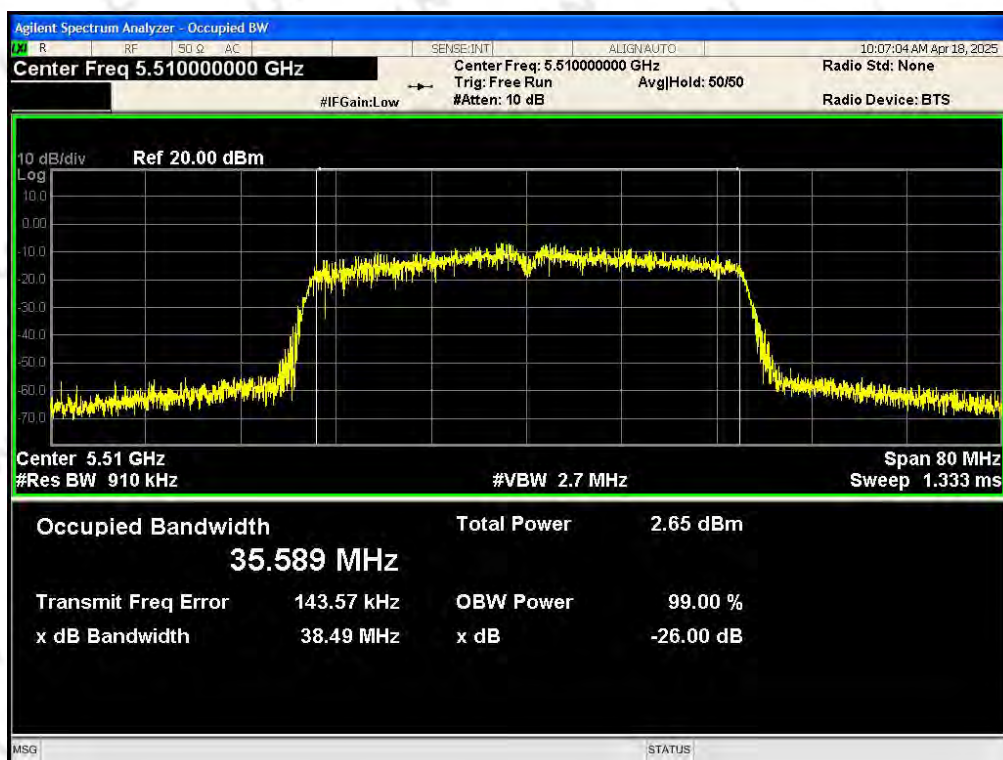
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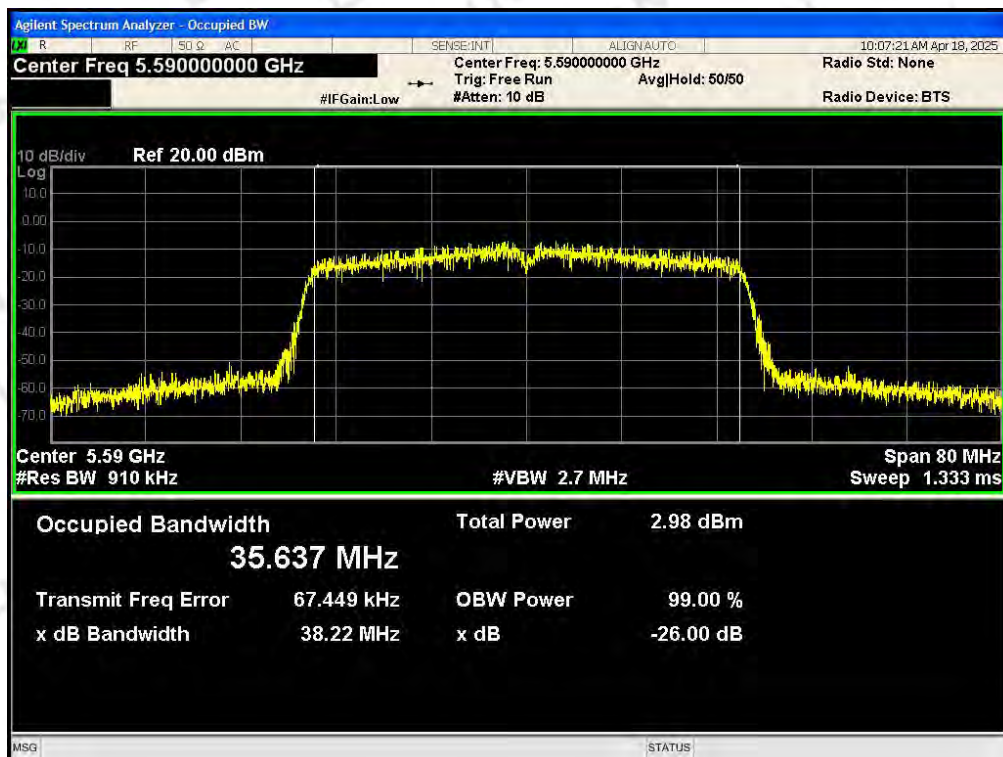
-26 dB Bandwidth NVNT 802.11ac40 5510MHz Ant0



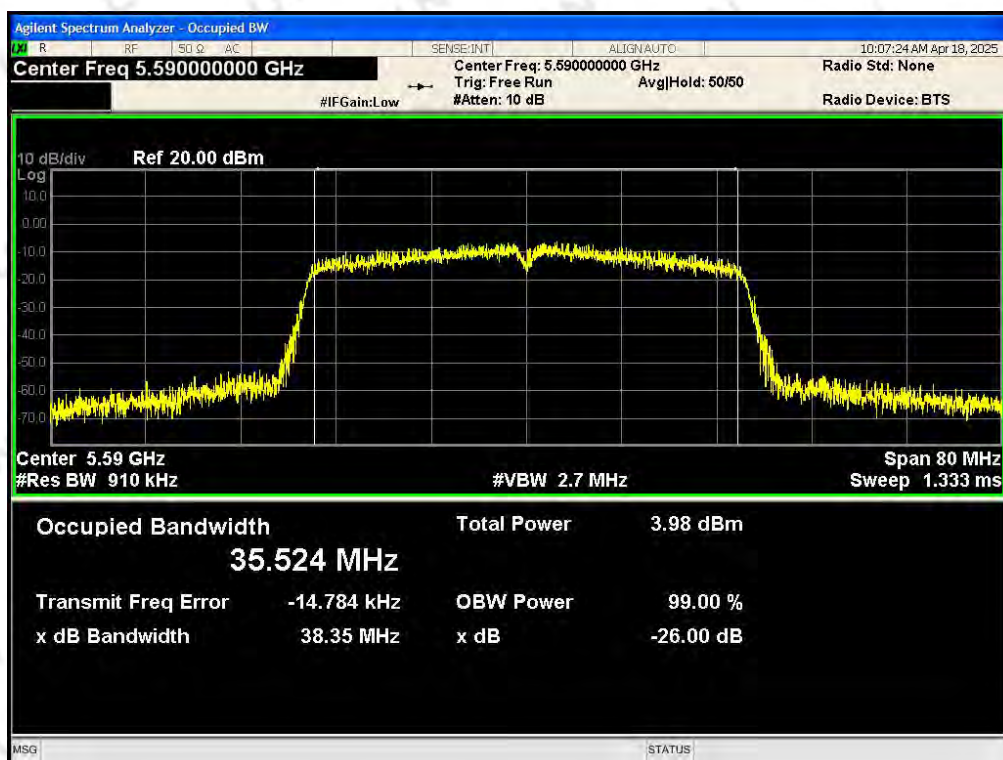
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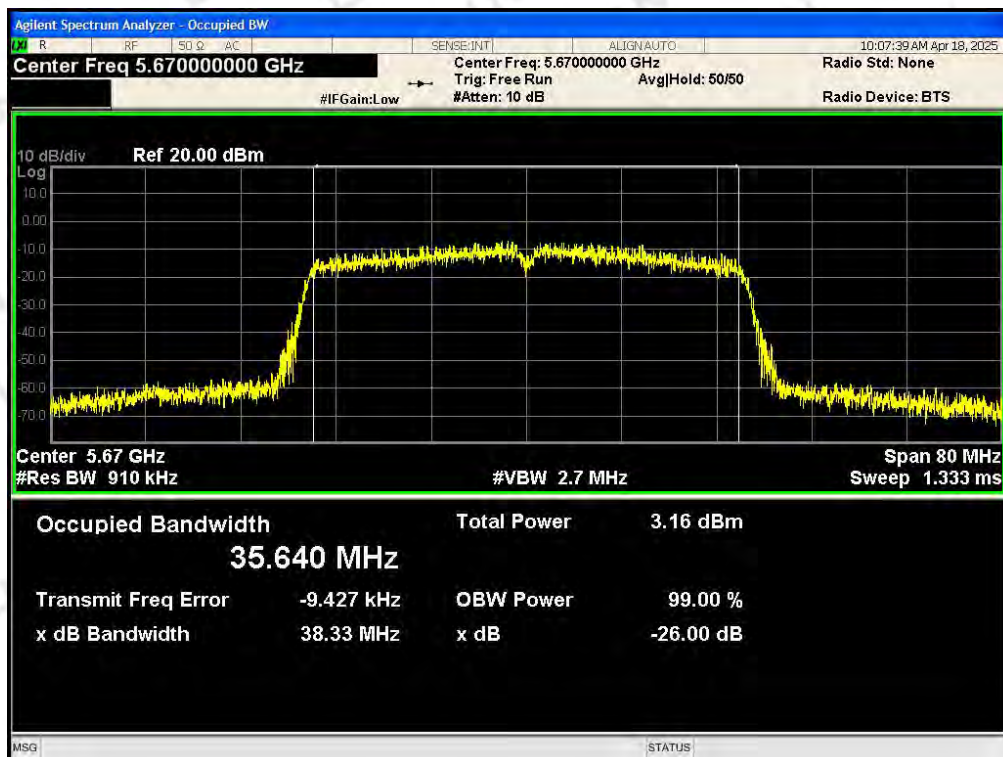
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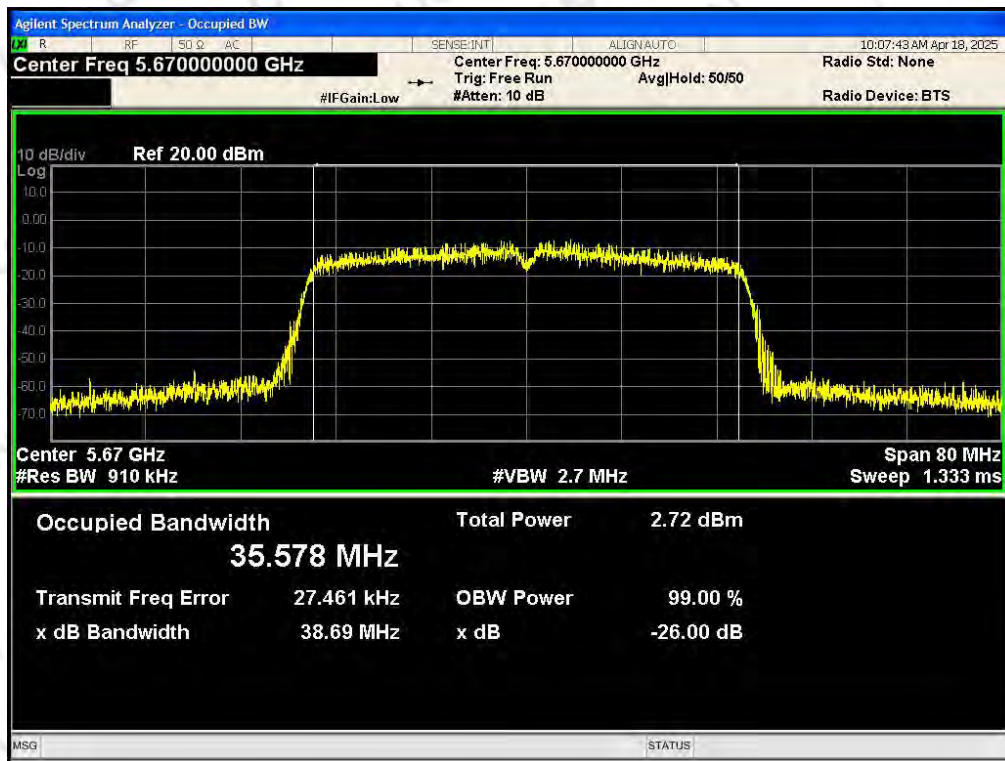
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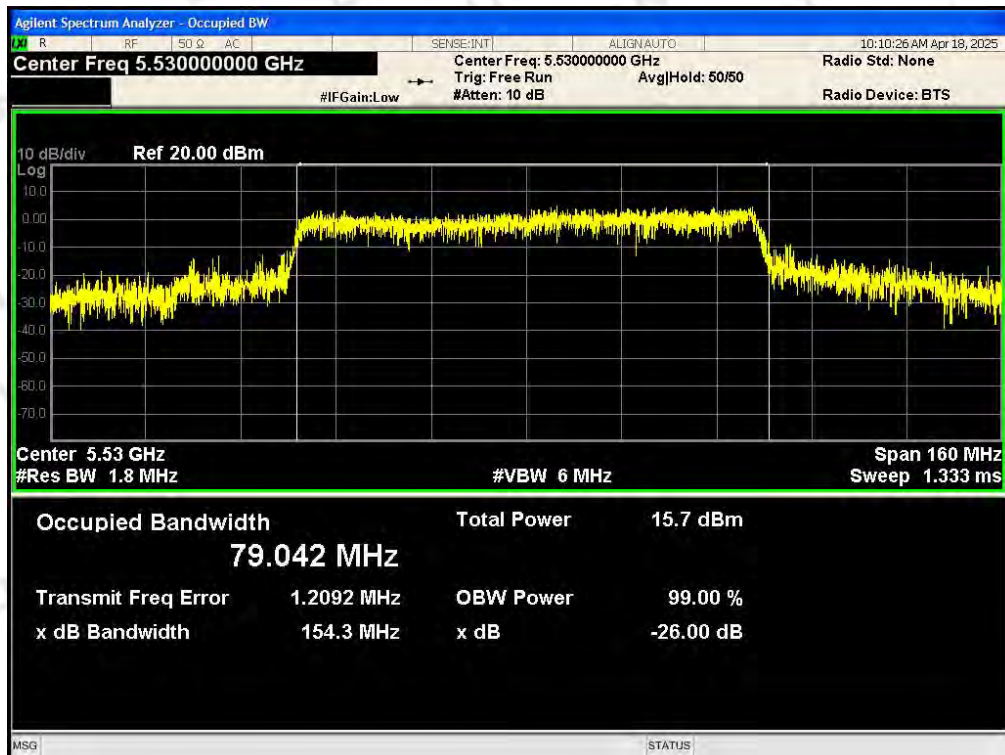
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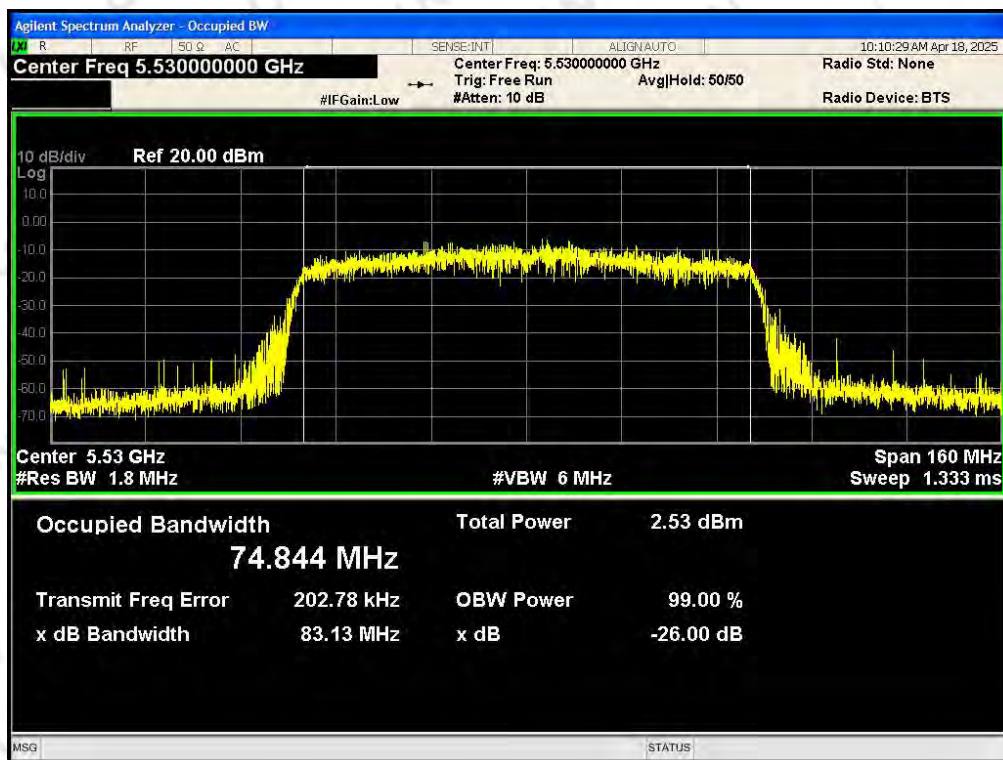
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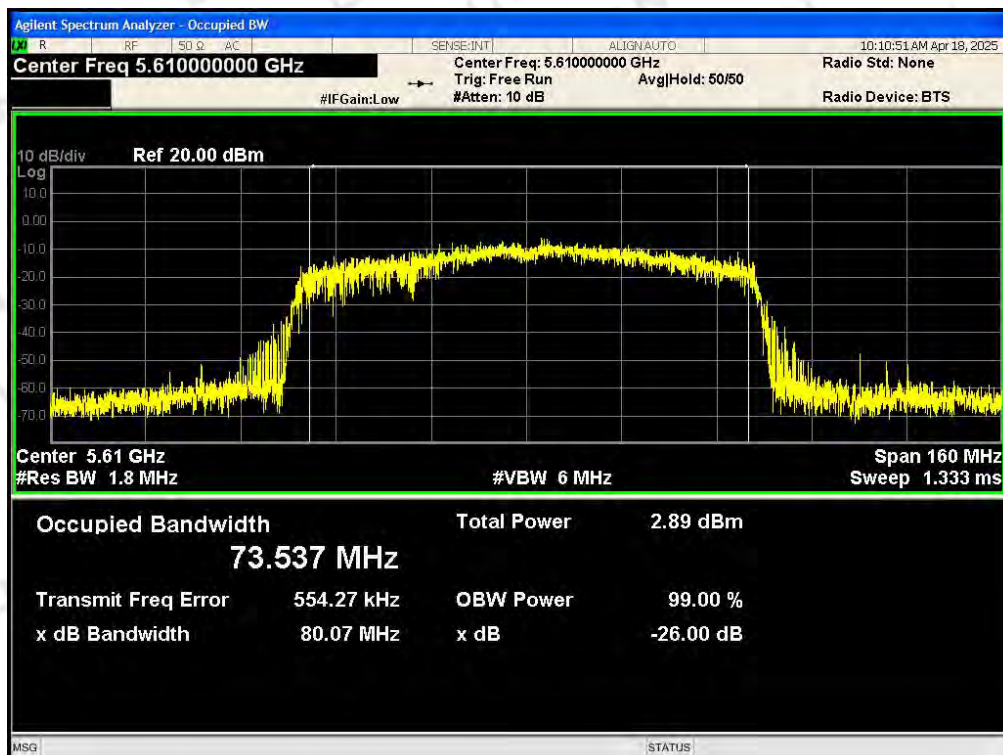
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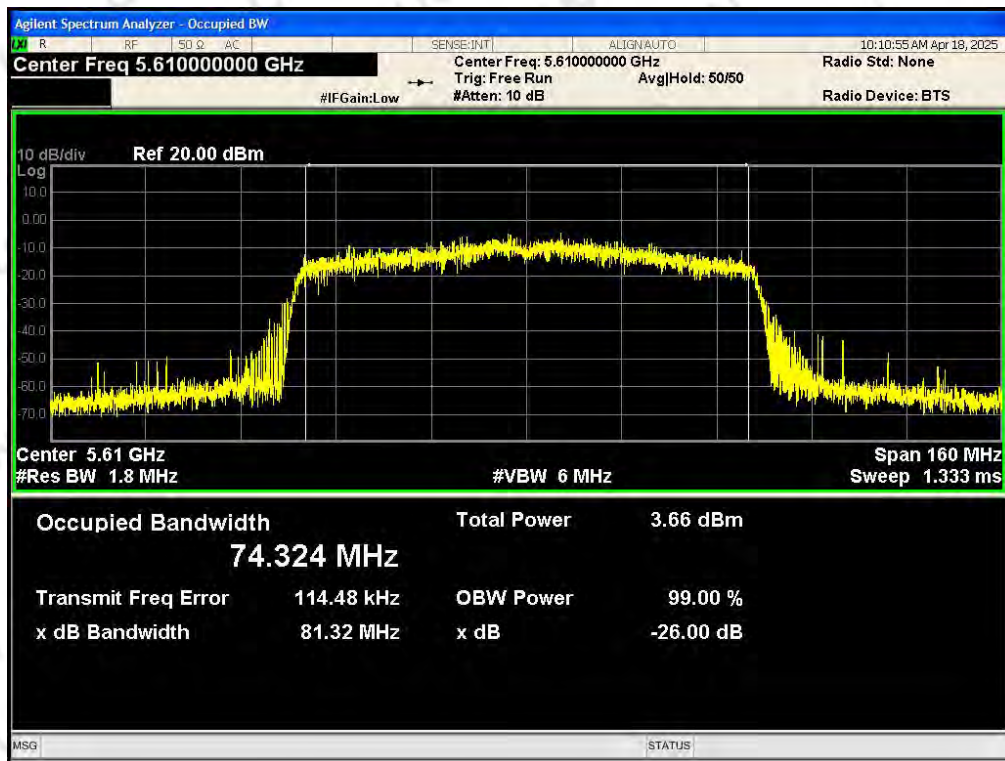
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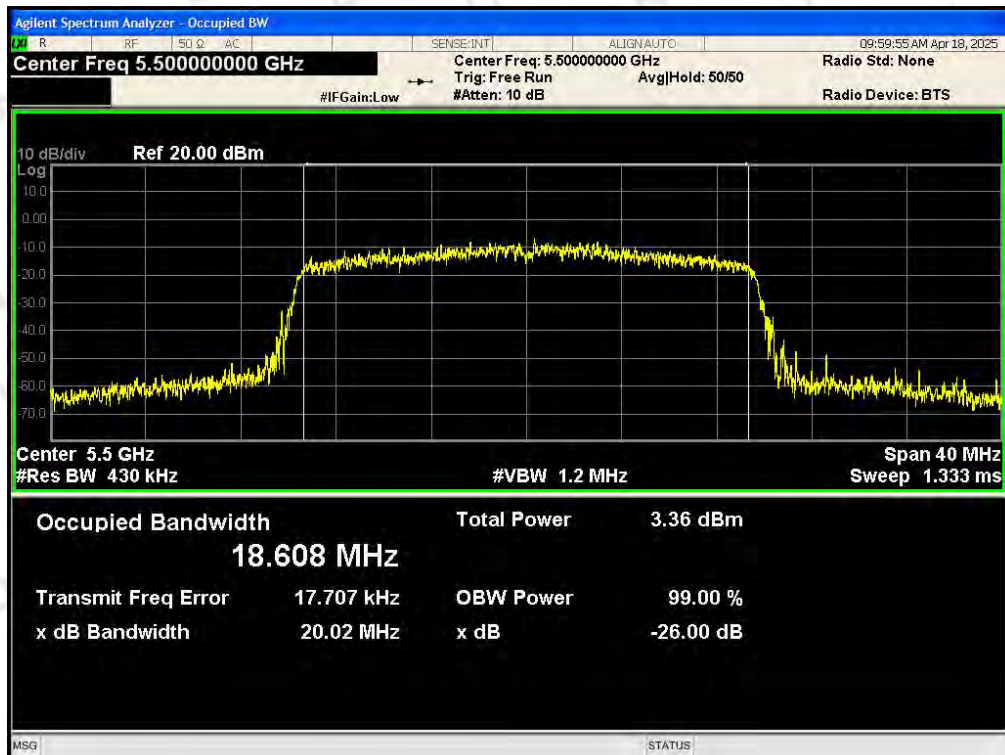
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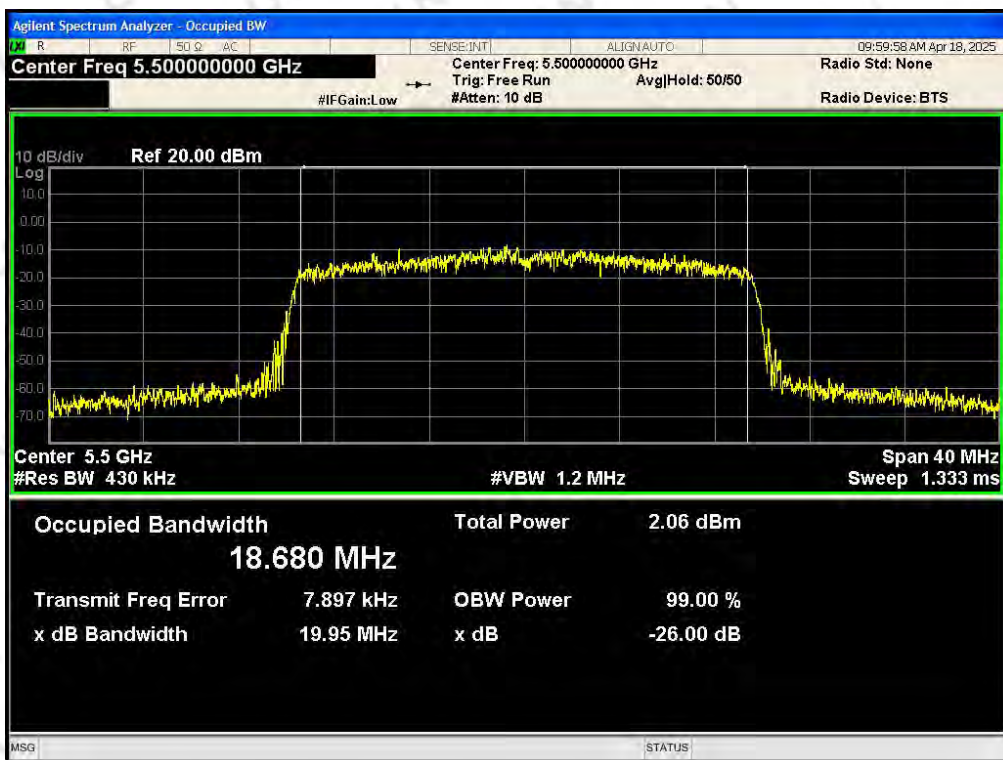
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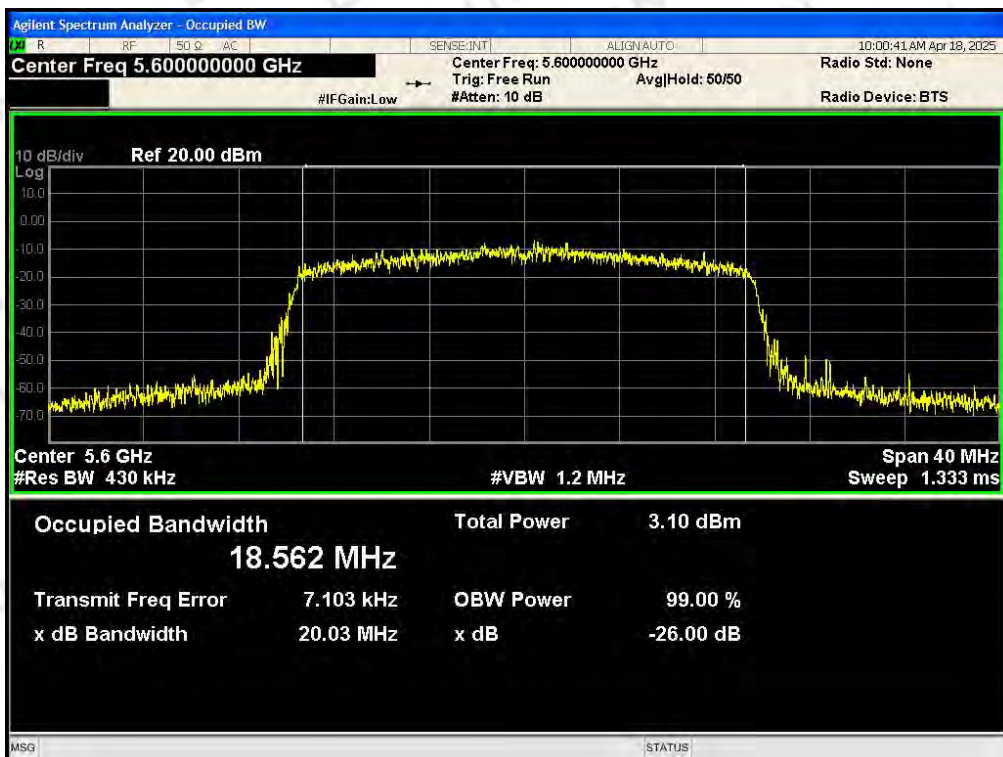
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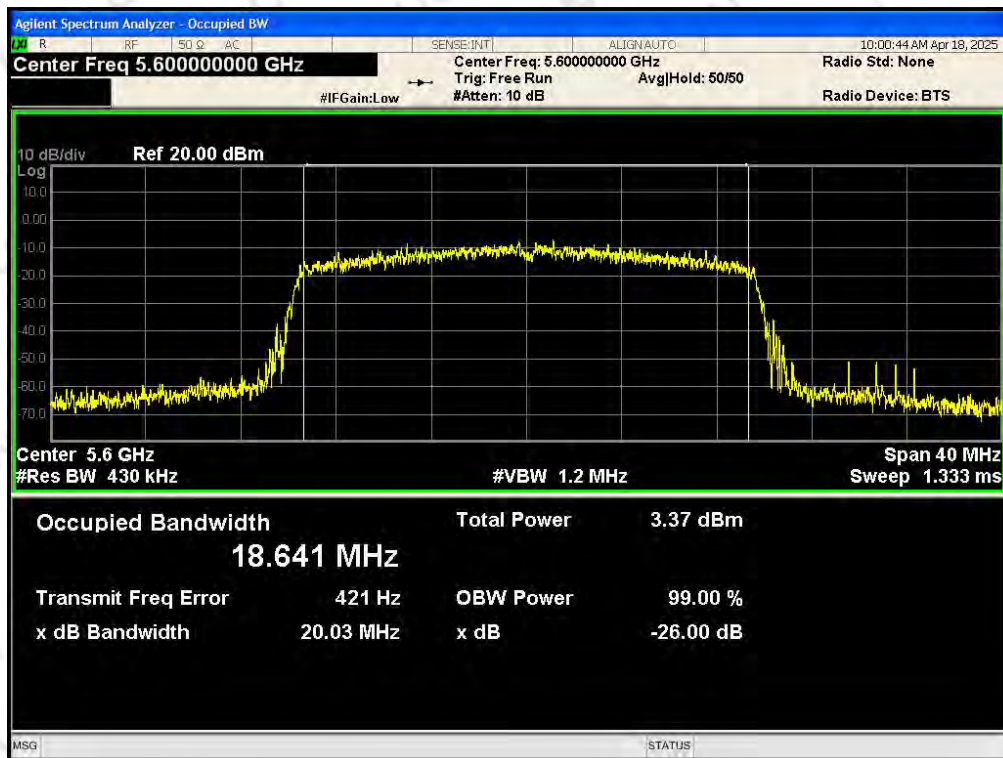
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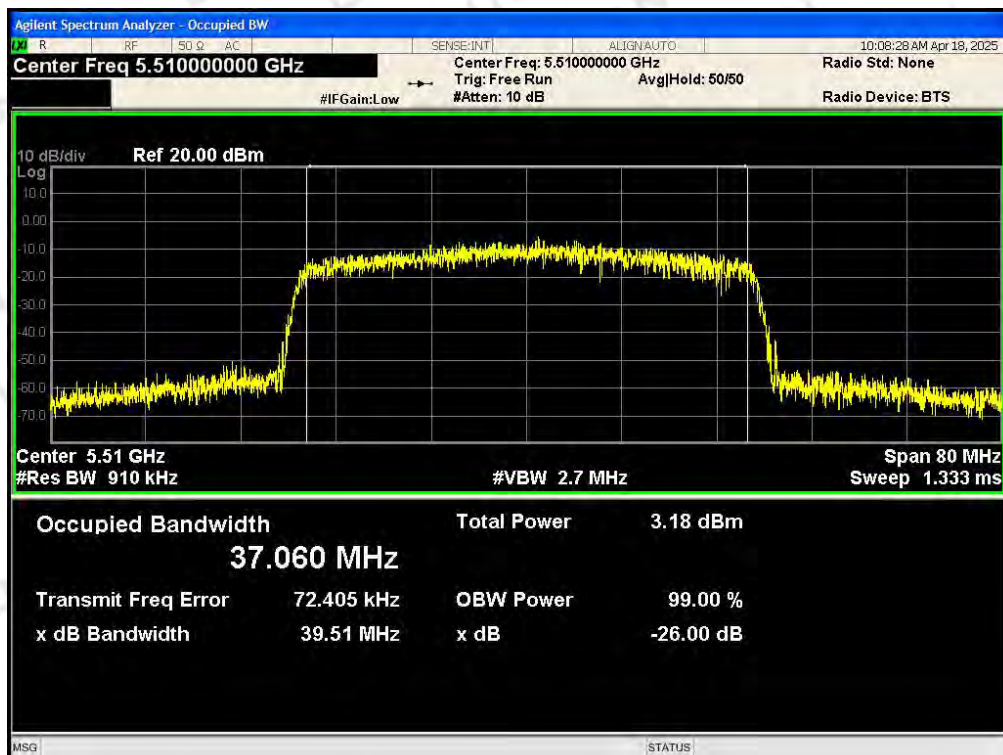
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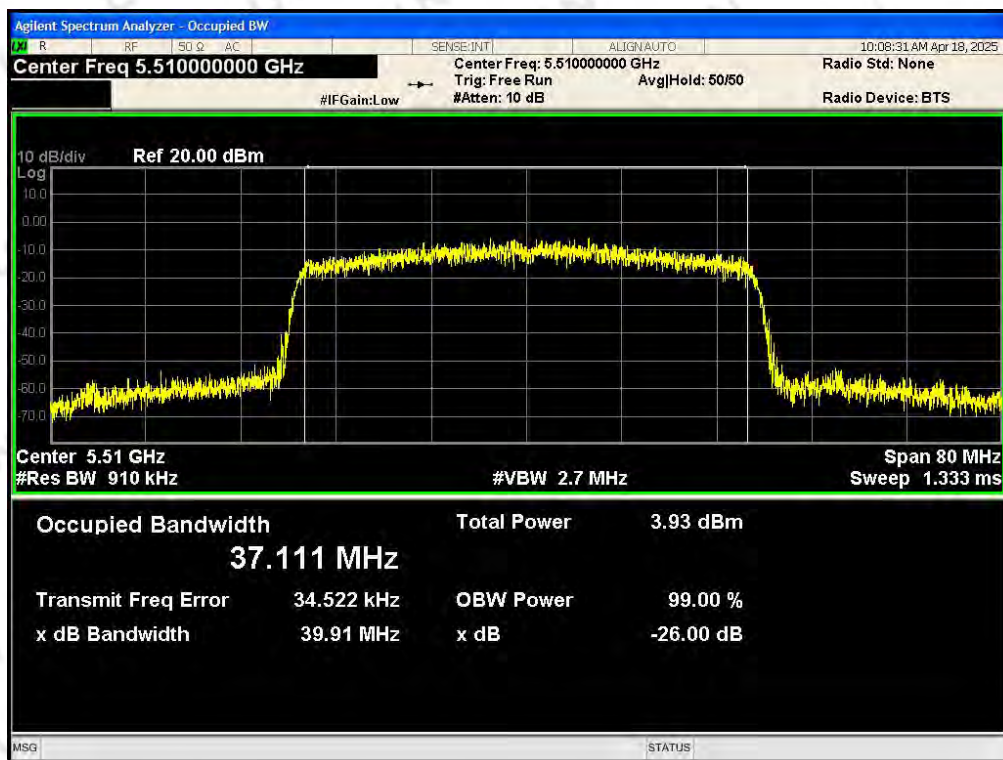
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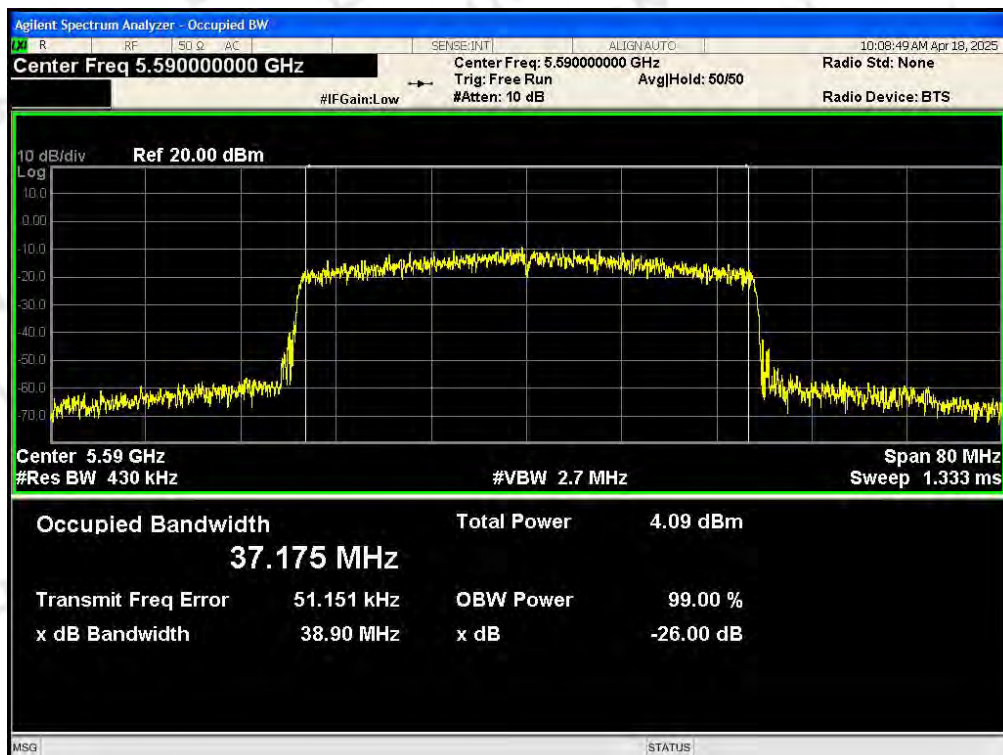
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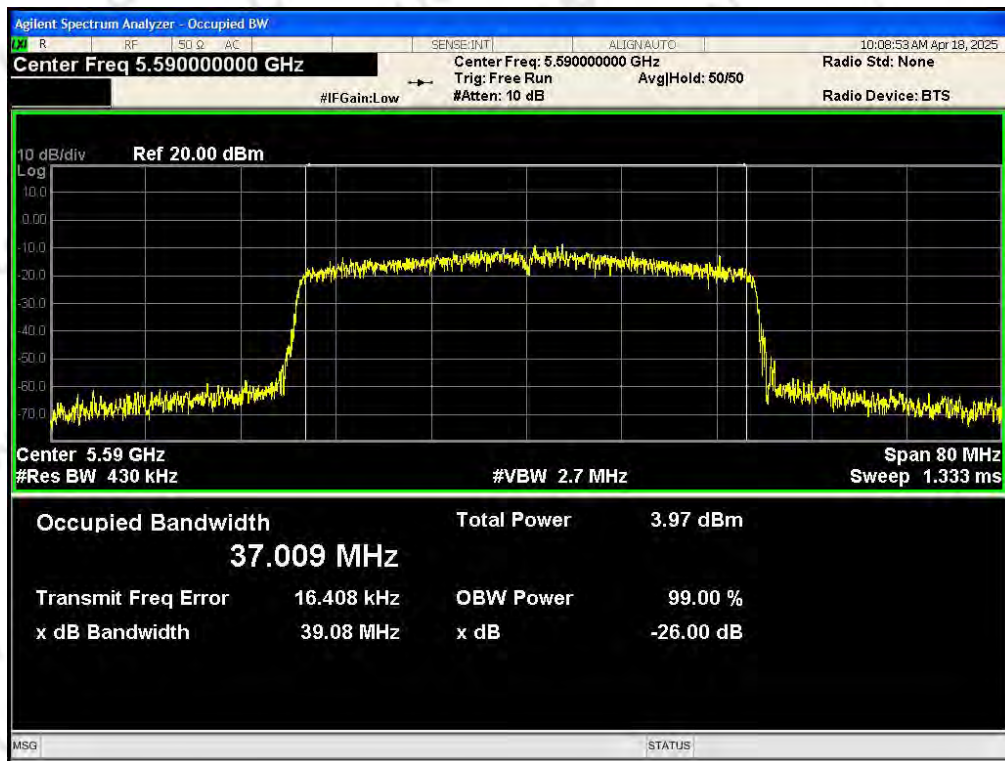
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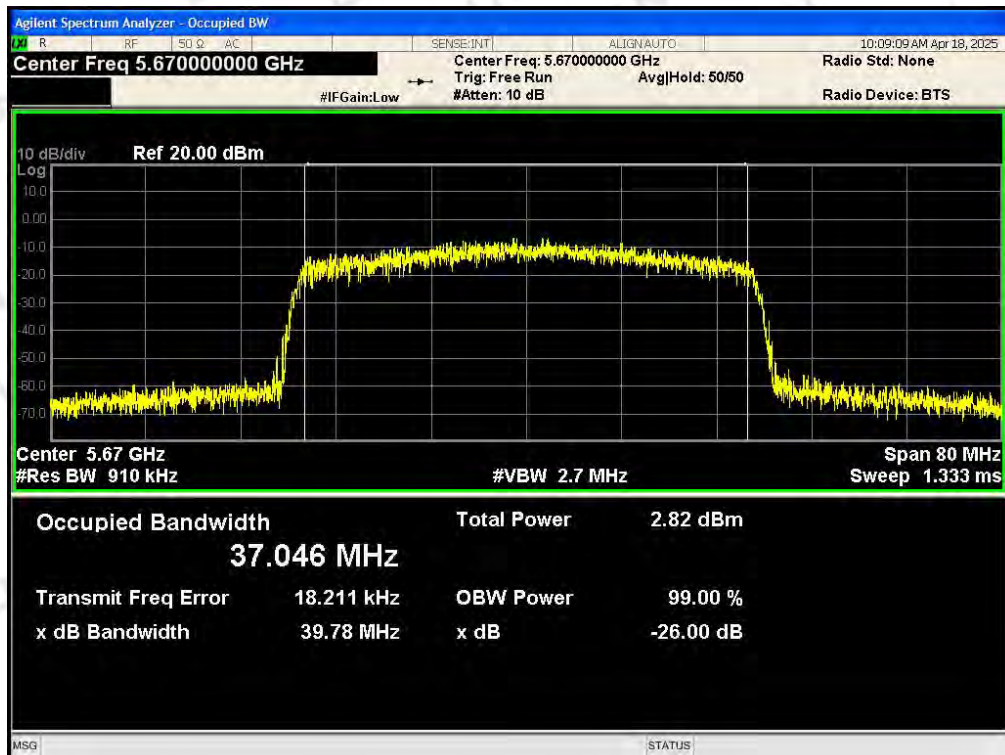
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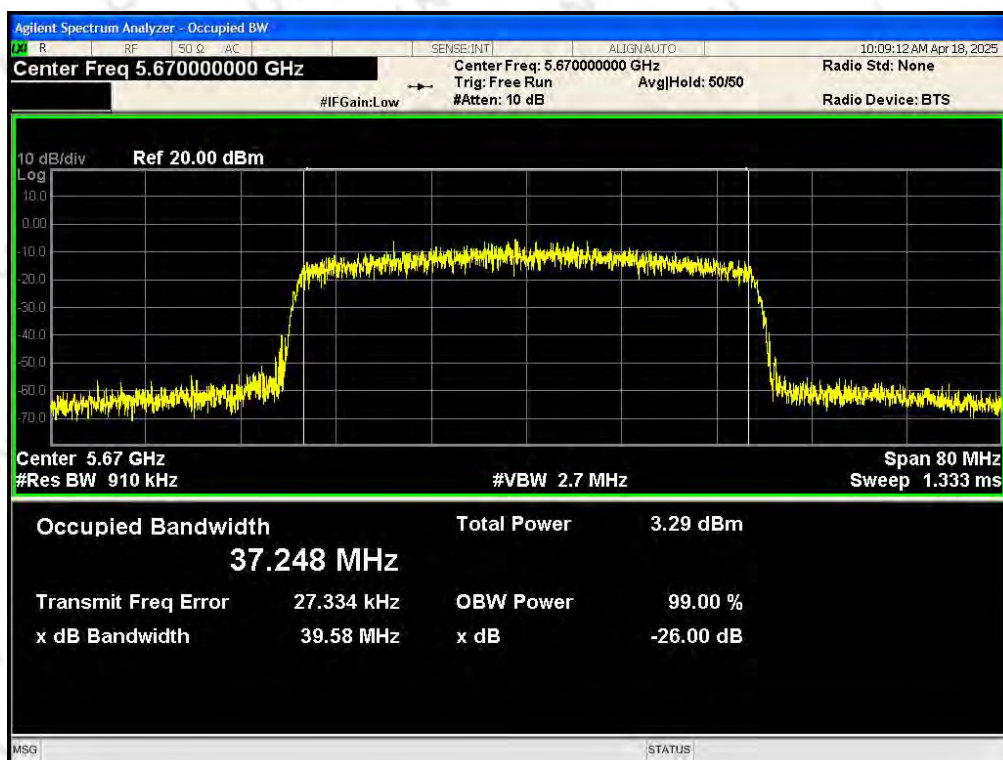
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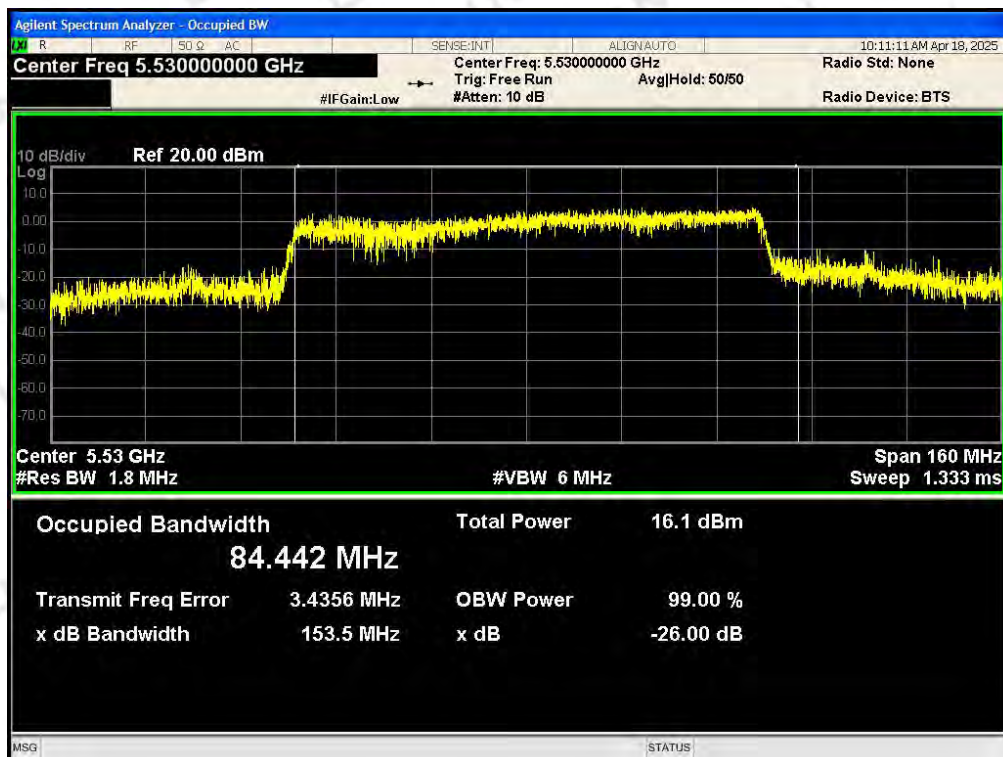
-26 dB Bandwidth NVNT 802.11ax40 5670MHz Ant0



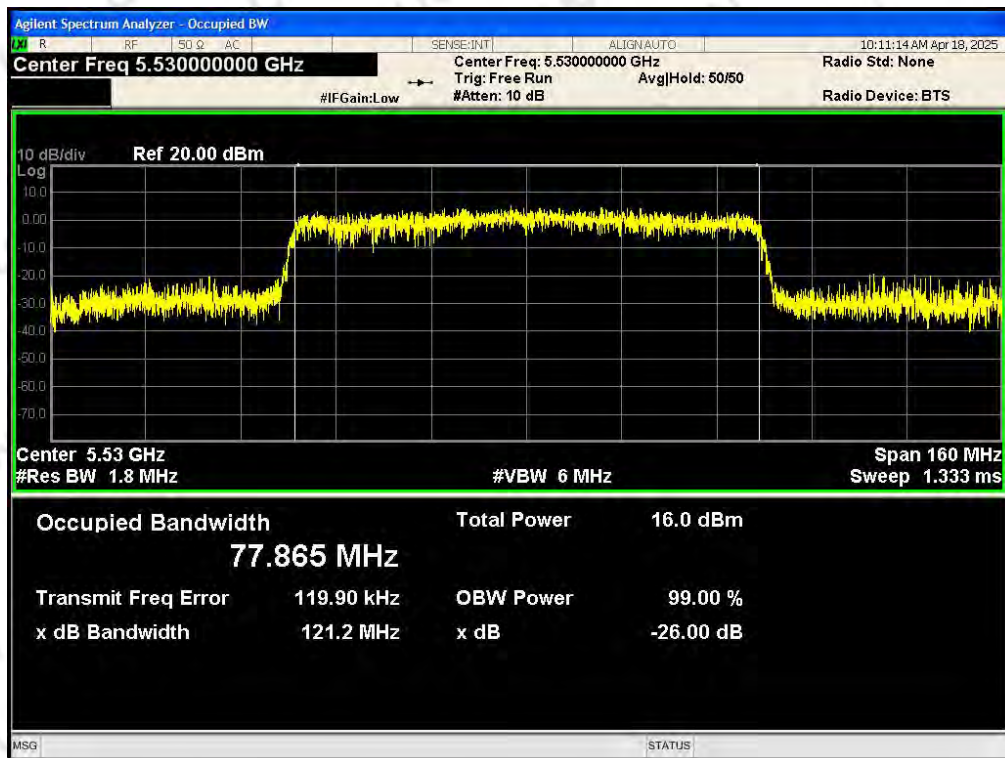
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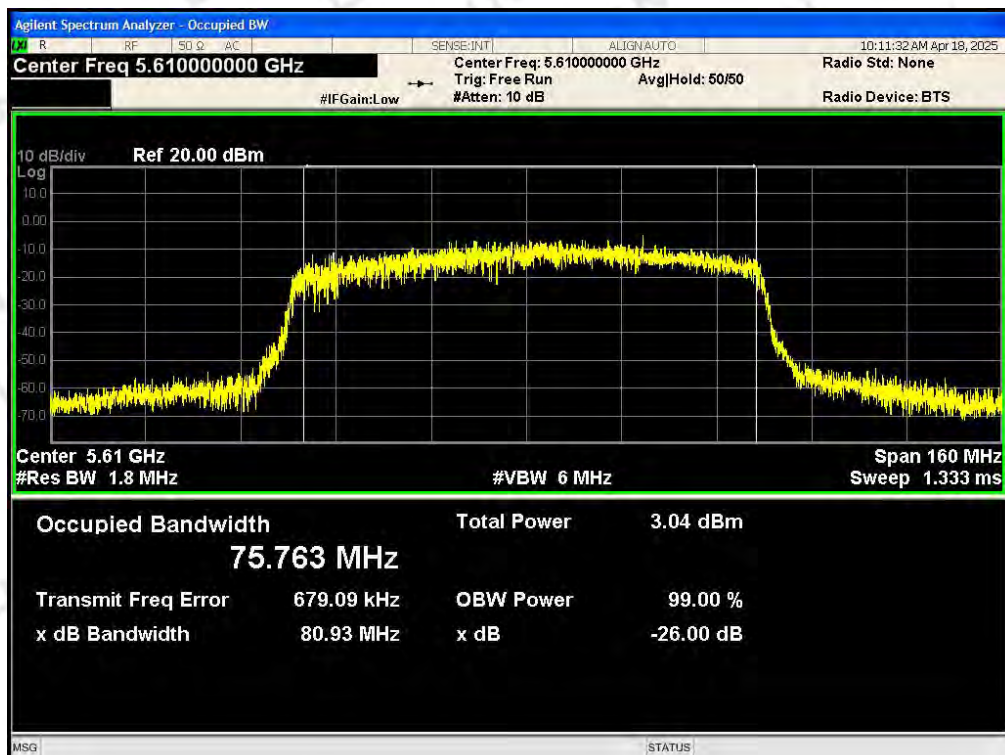
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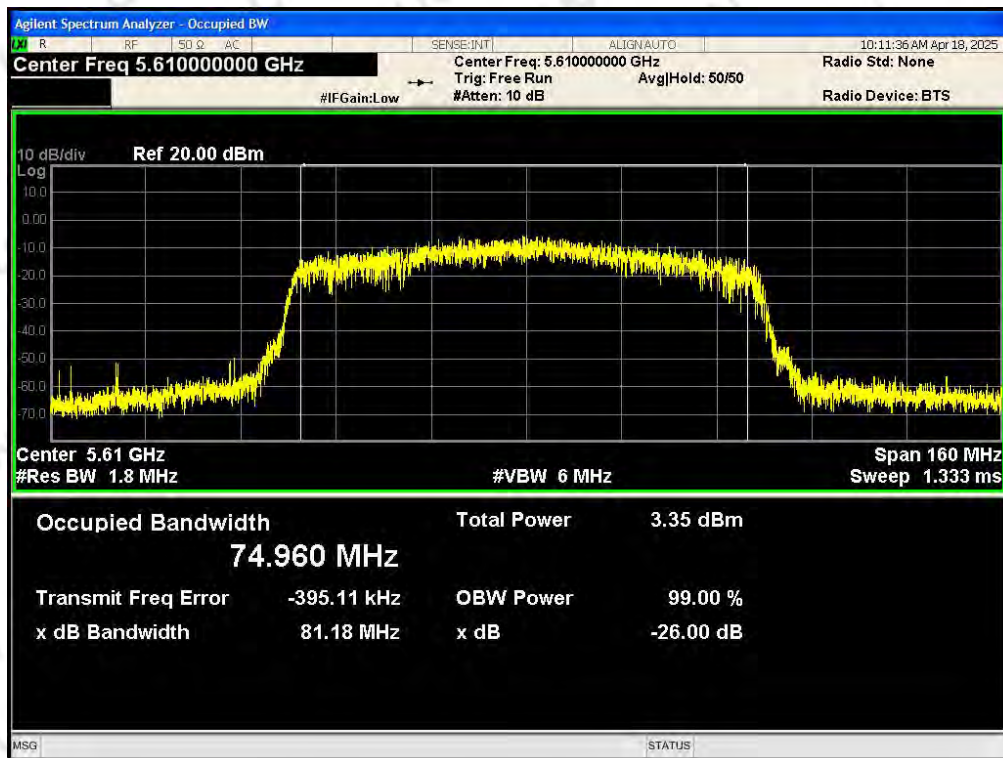
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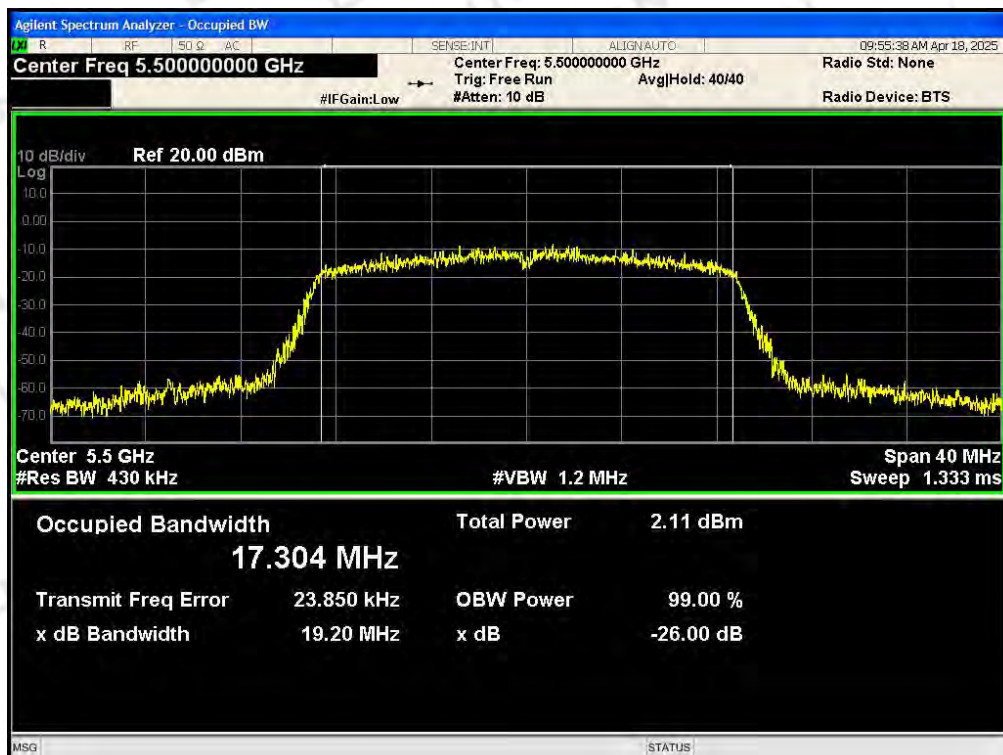
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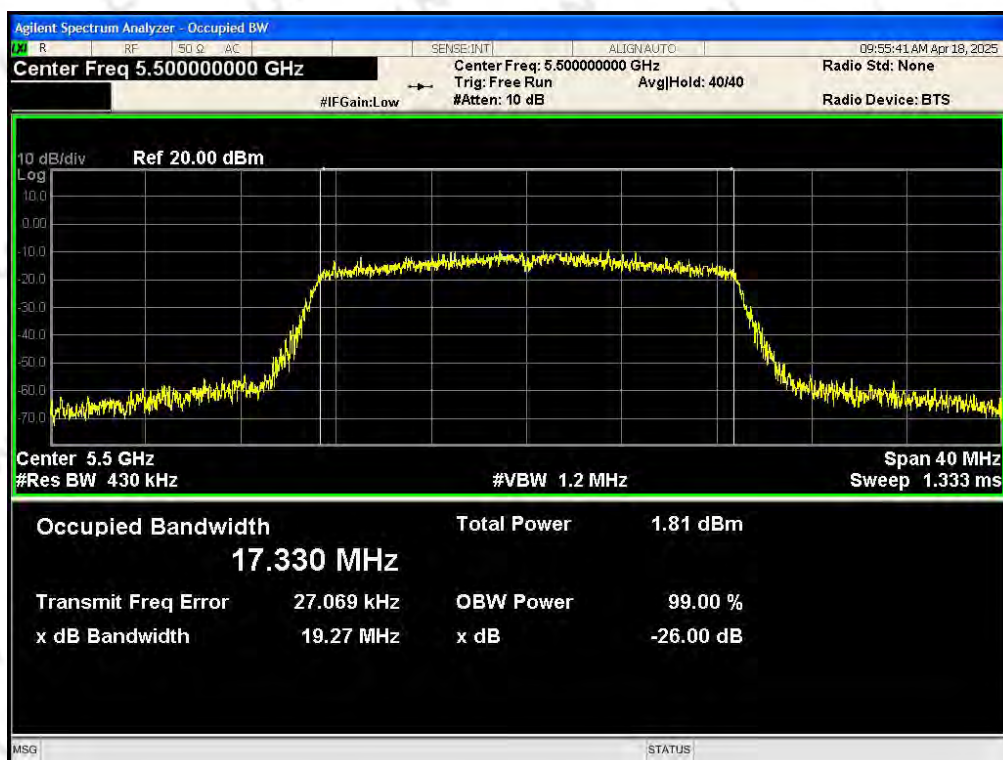
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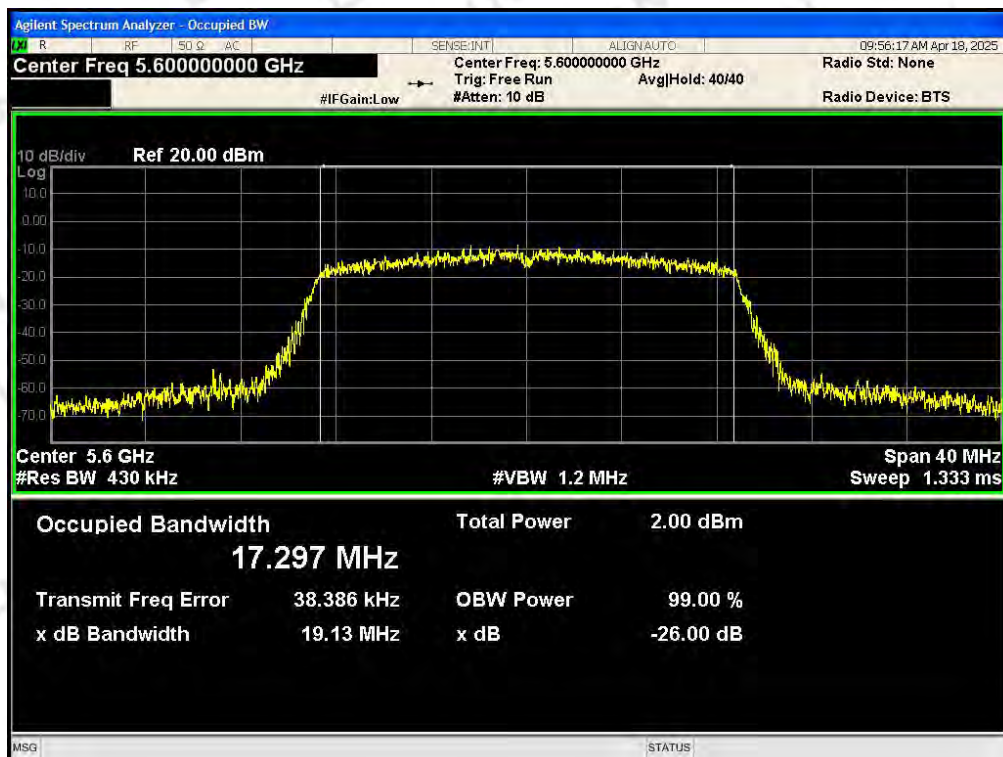
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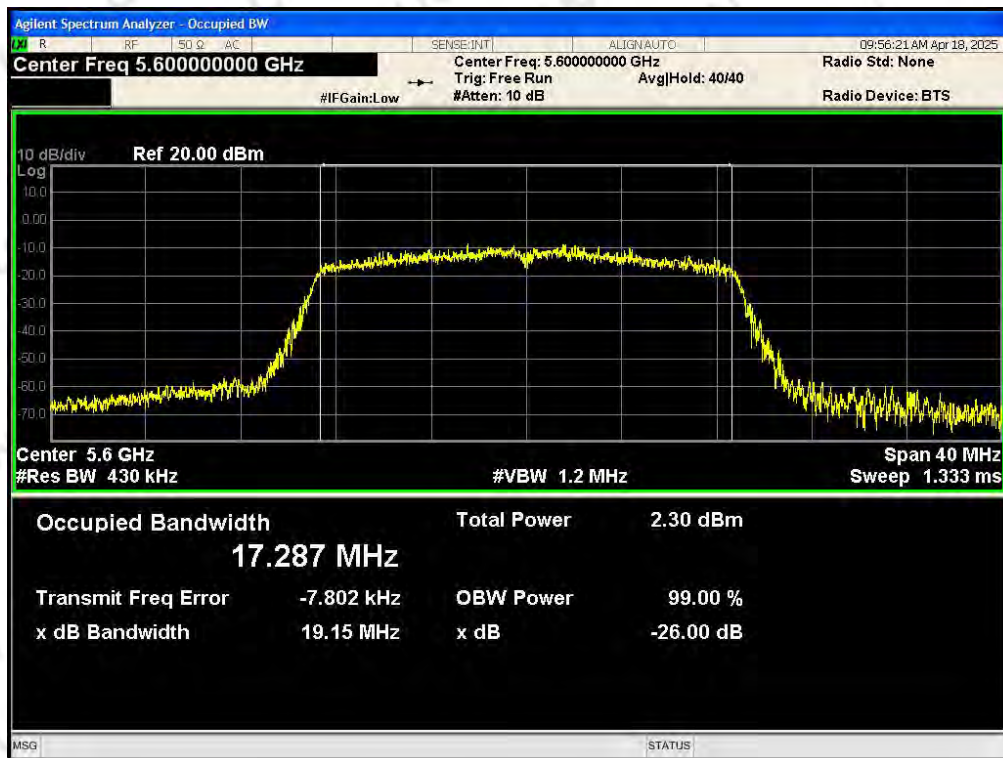
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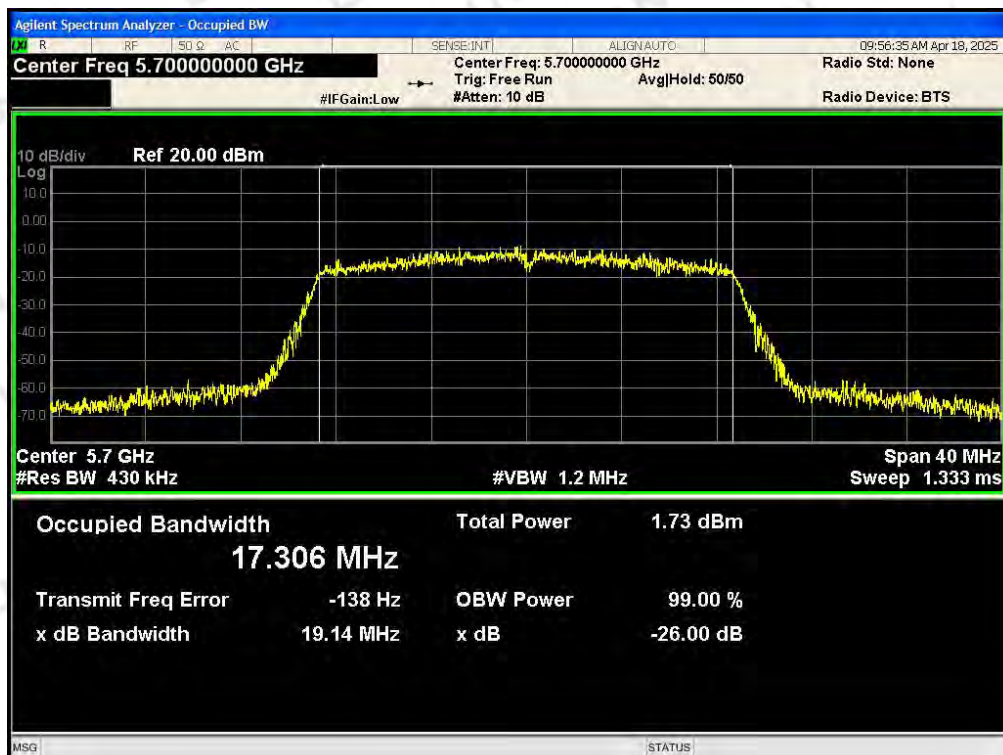
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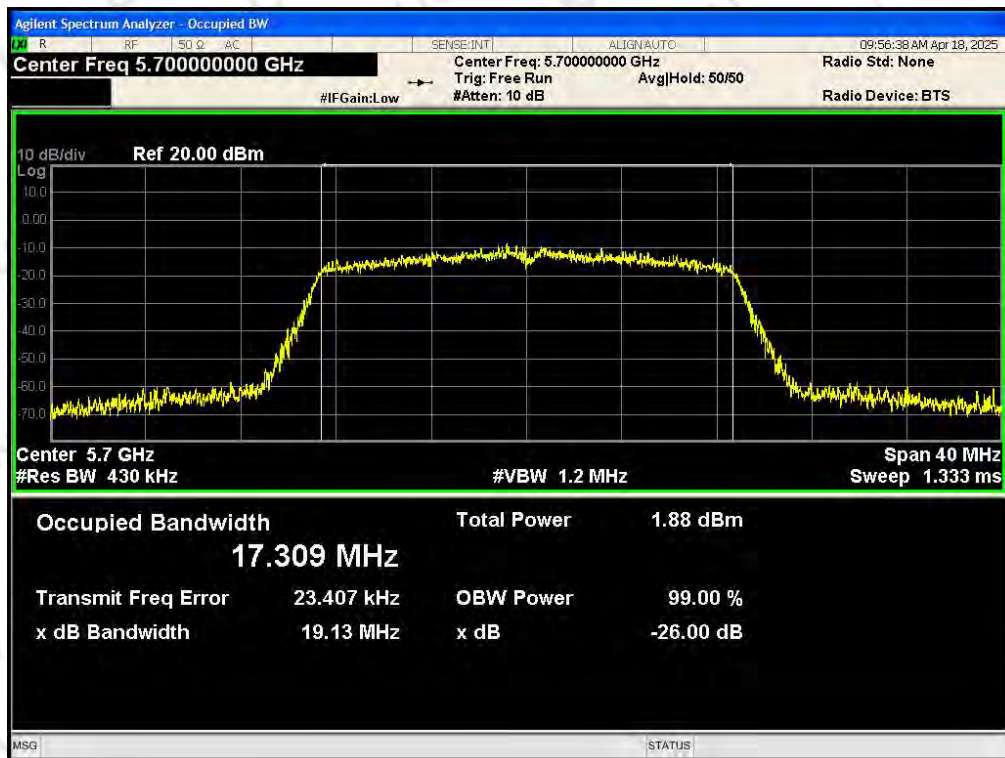
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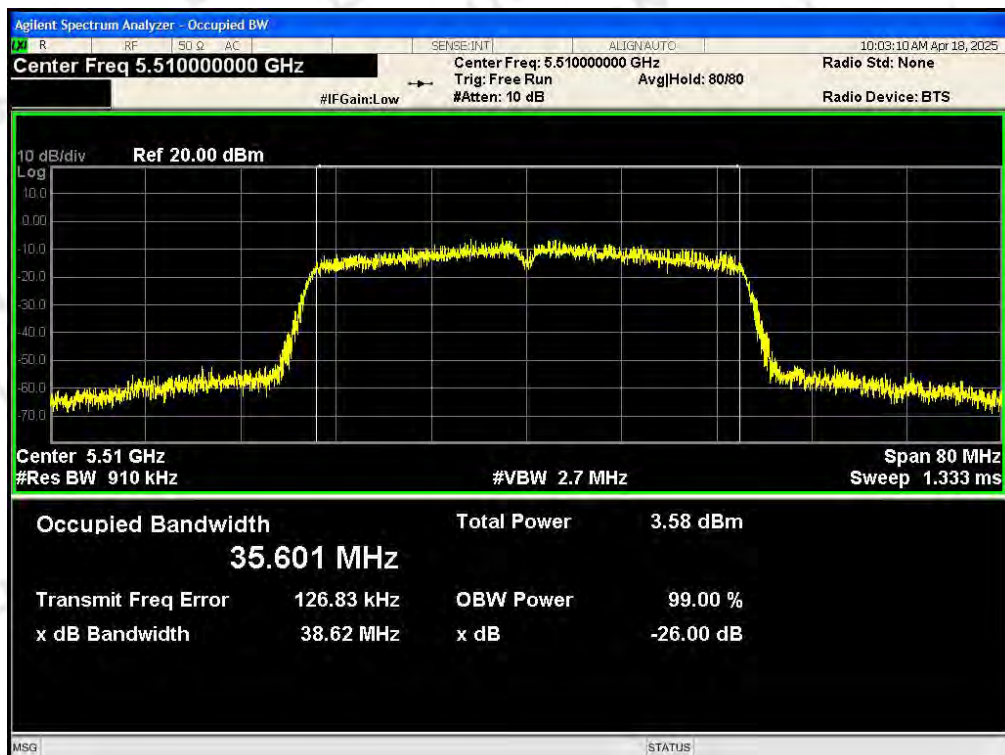
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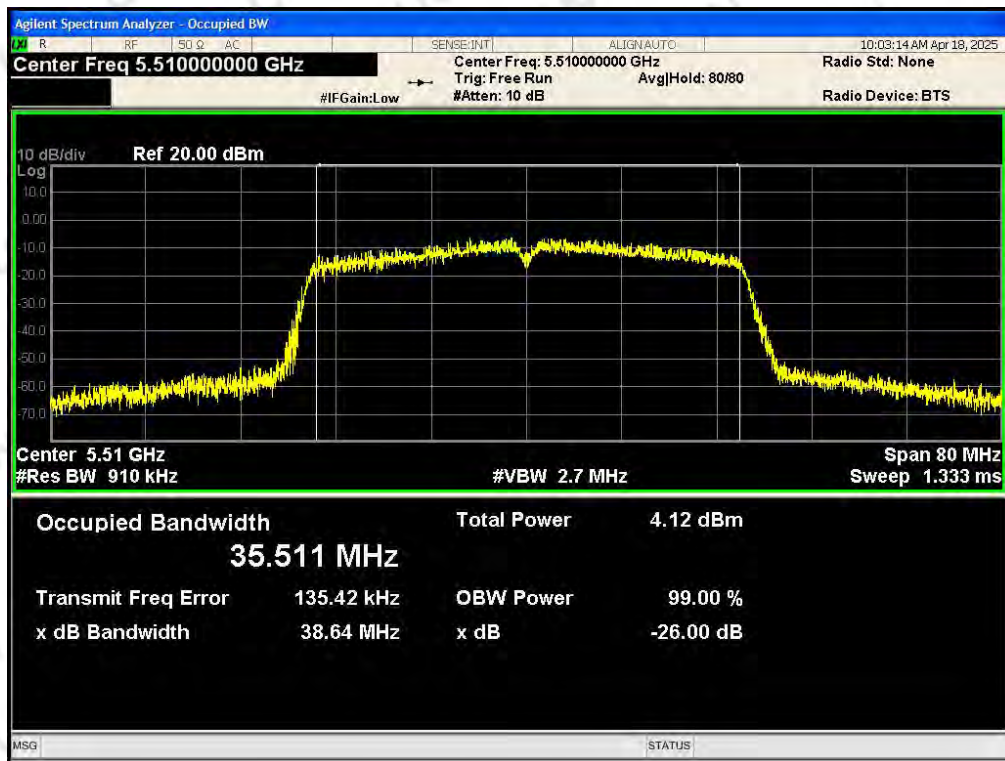
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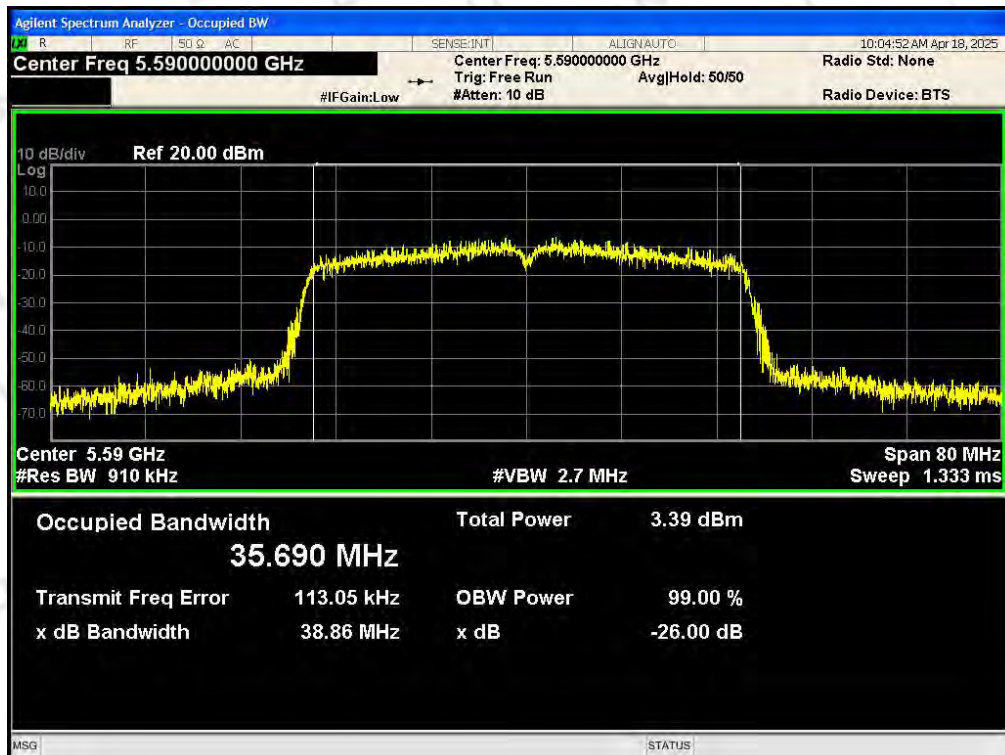
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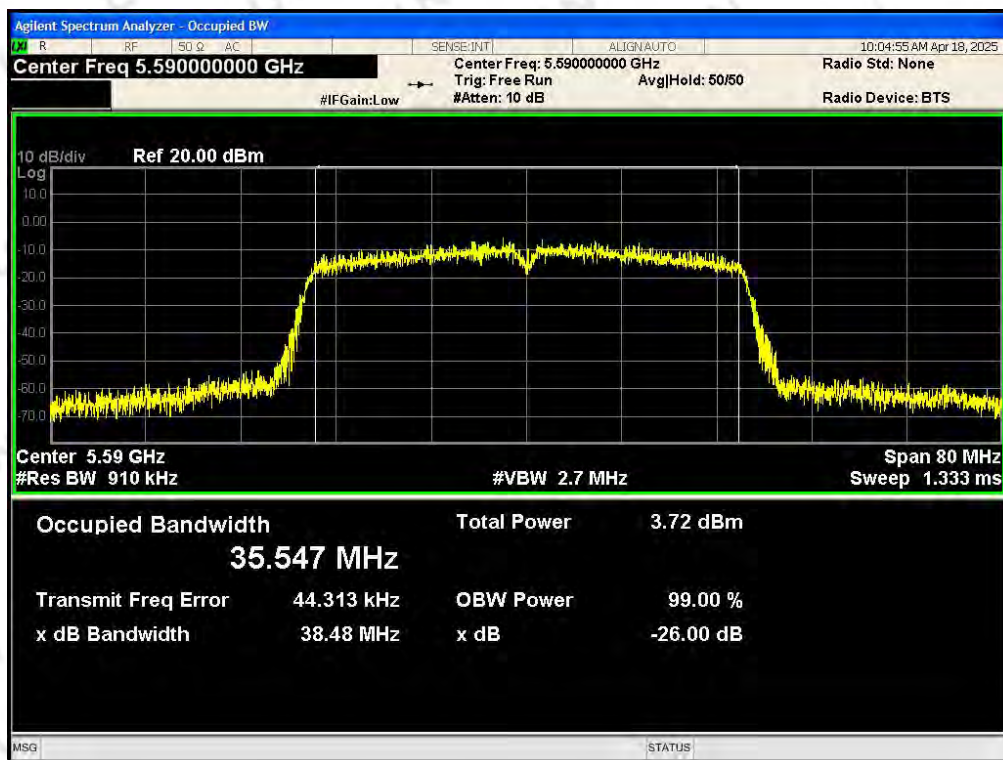
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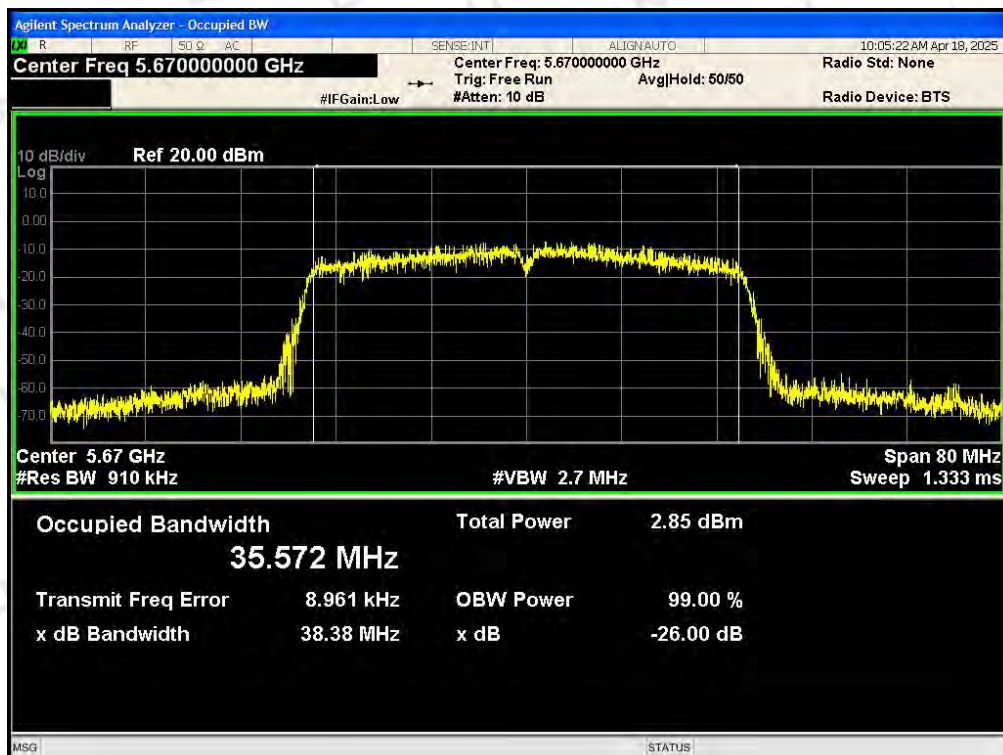
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-26 dB Bandwidth NVNT 802.11n(HT40) 5590MHz Ant1



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



-26 dB Bandwidth NVNT 802.11n(HT40) 5670MHz Ant1

