

Appendix Test Data

Report No.:	78340WC20009401	Test Date:	2022.10.29
Test Engineer:	Qing Peng	Auditor:	Andy wang
Temperature:	24.3℃	Relative Humidity:	56.2%
Pressure:	1012 hPa		

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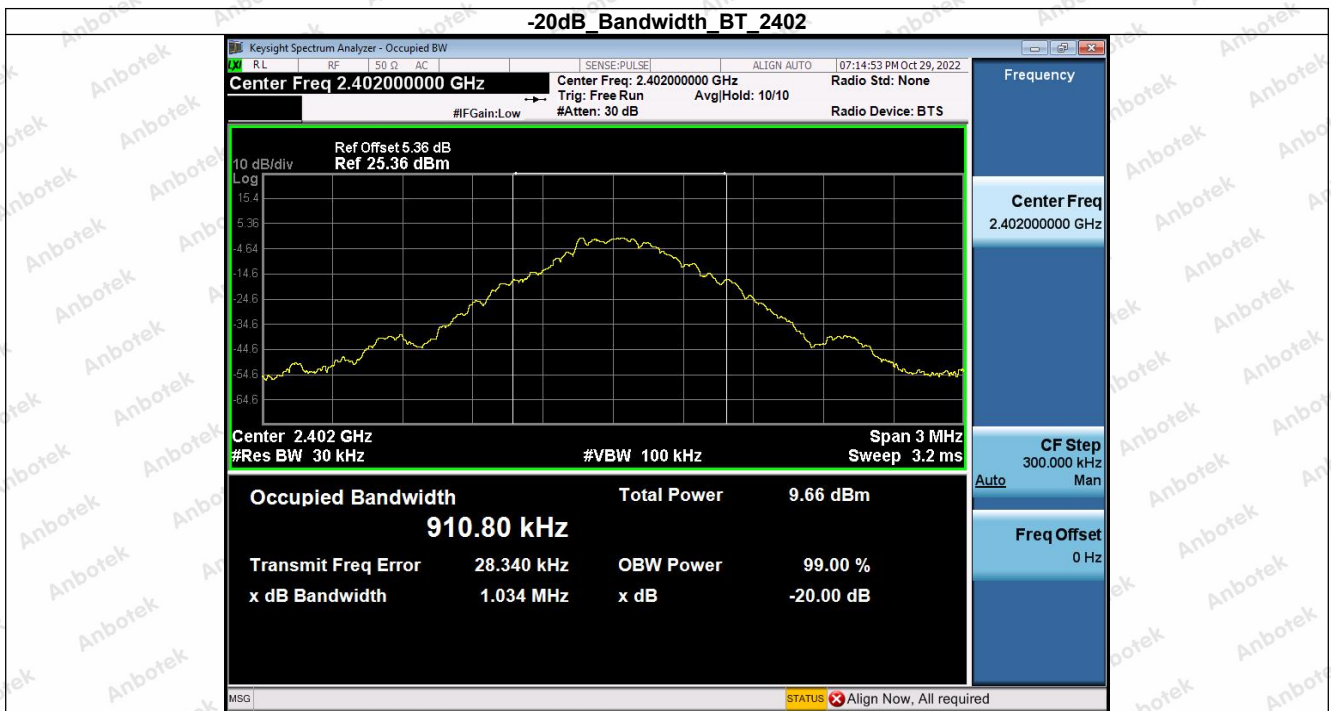


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1. -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH5	2402.00	1.034	Yes
NVNT	ANT1	1-DH5	2441.00	1.042	Yes
NVNT	ANT1	1-DH5	2480.00	1.040	Yes
NVNT	ANT1	2-DH5	2402.00	1.330	Yes
NVNT	ANT1	2-DH5	2441.00	1.331	Yes
NVNT	ANT1	2-DH5	2480.00	1.335	Yes
NVNT	ANT1	3-DH5	2402.00	1.305	Yes
NVNT	ANT1	3-DH5	2441.00	1.302	Yes
NVNT	ANT1	3-DH5	2480.00	1.297	Yes



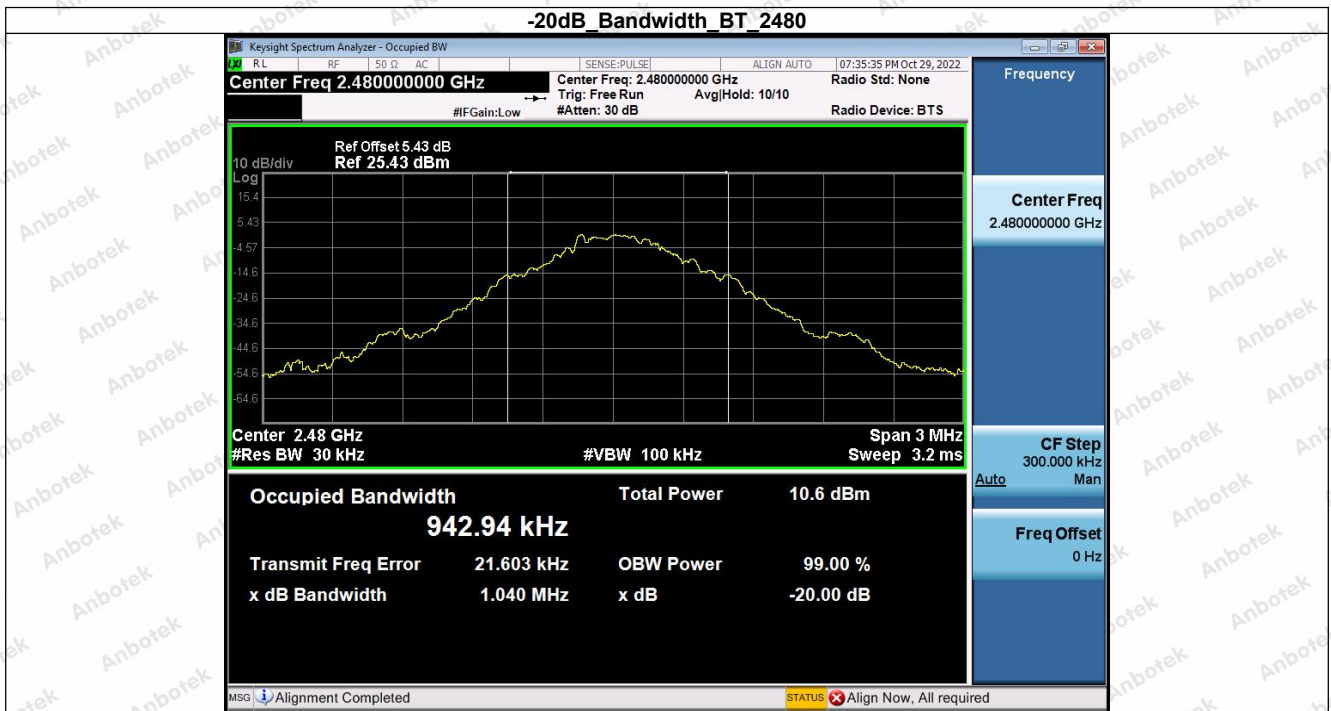
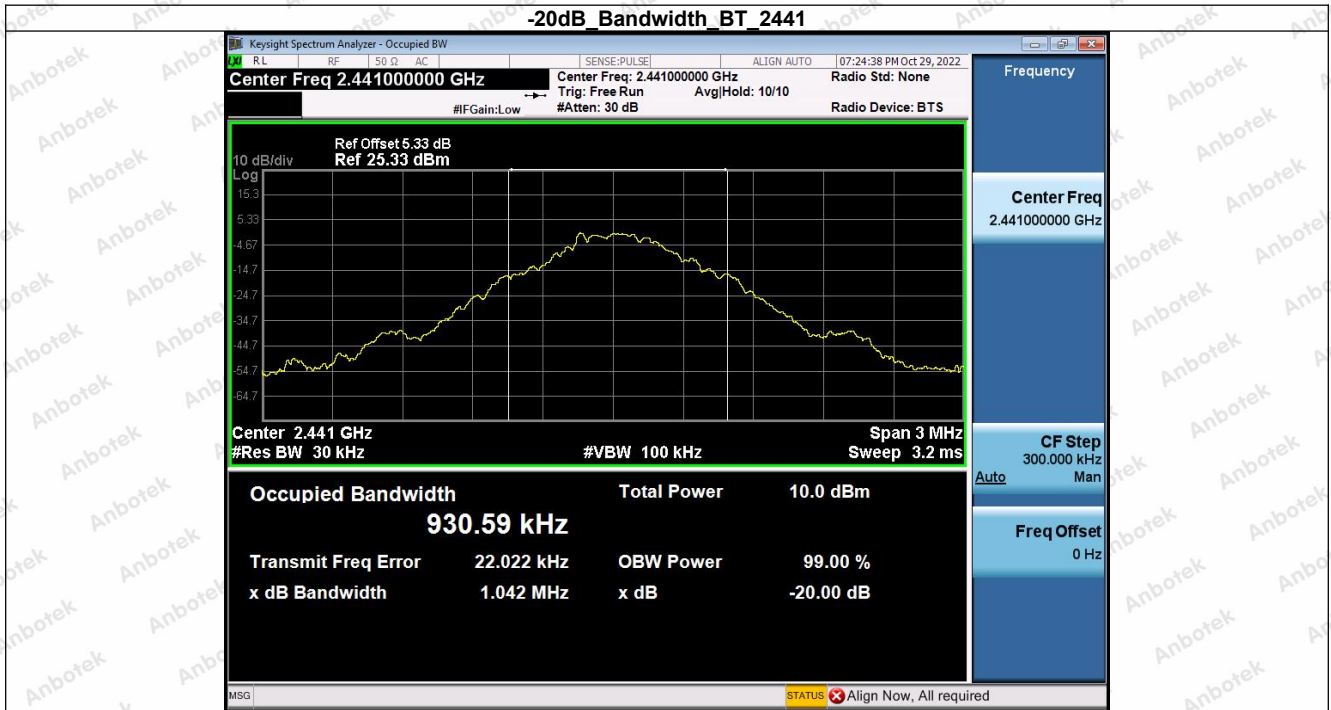
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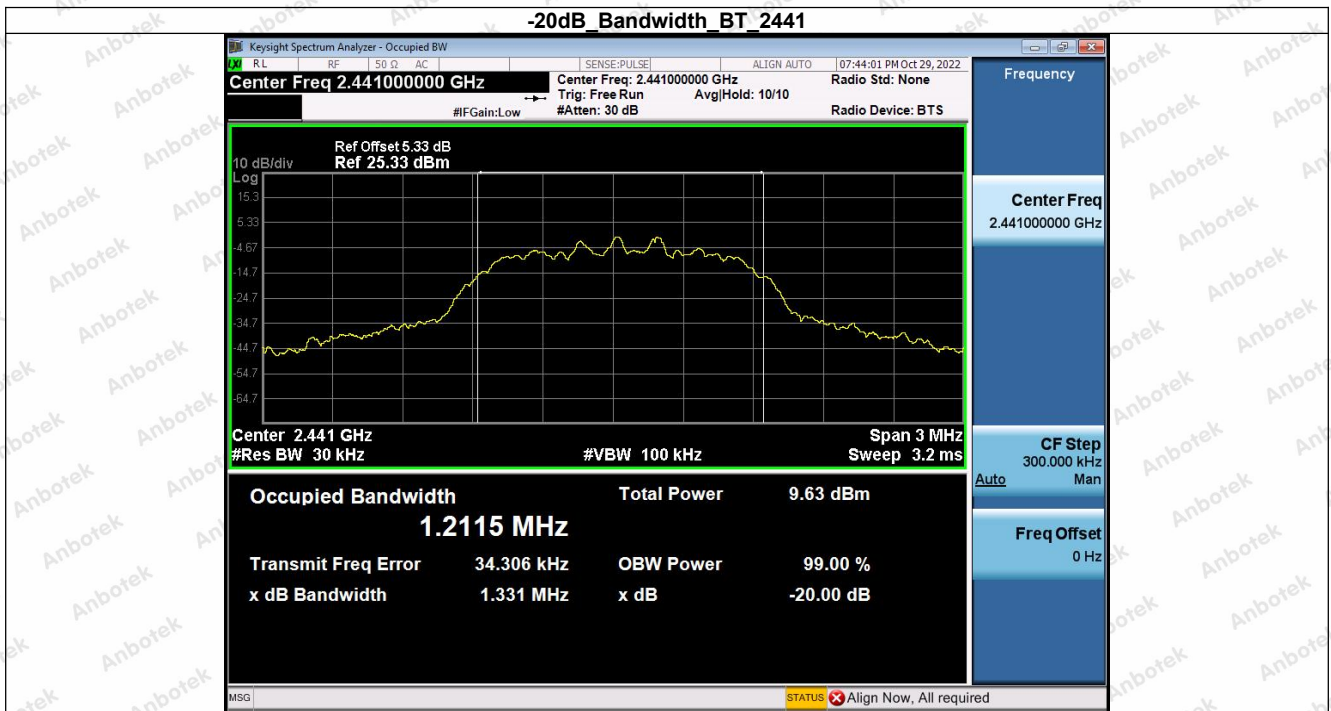
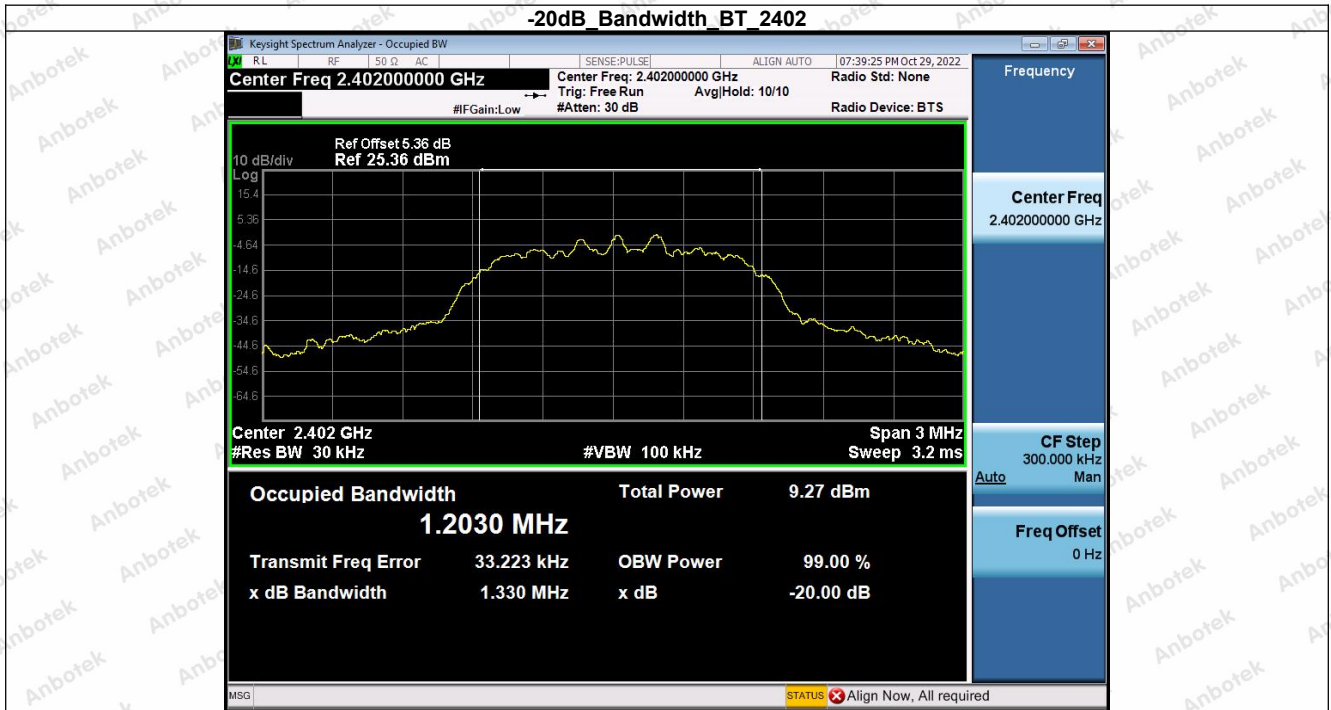
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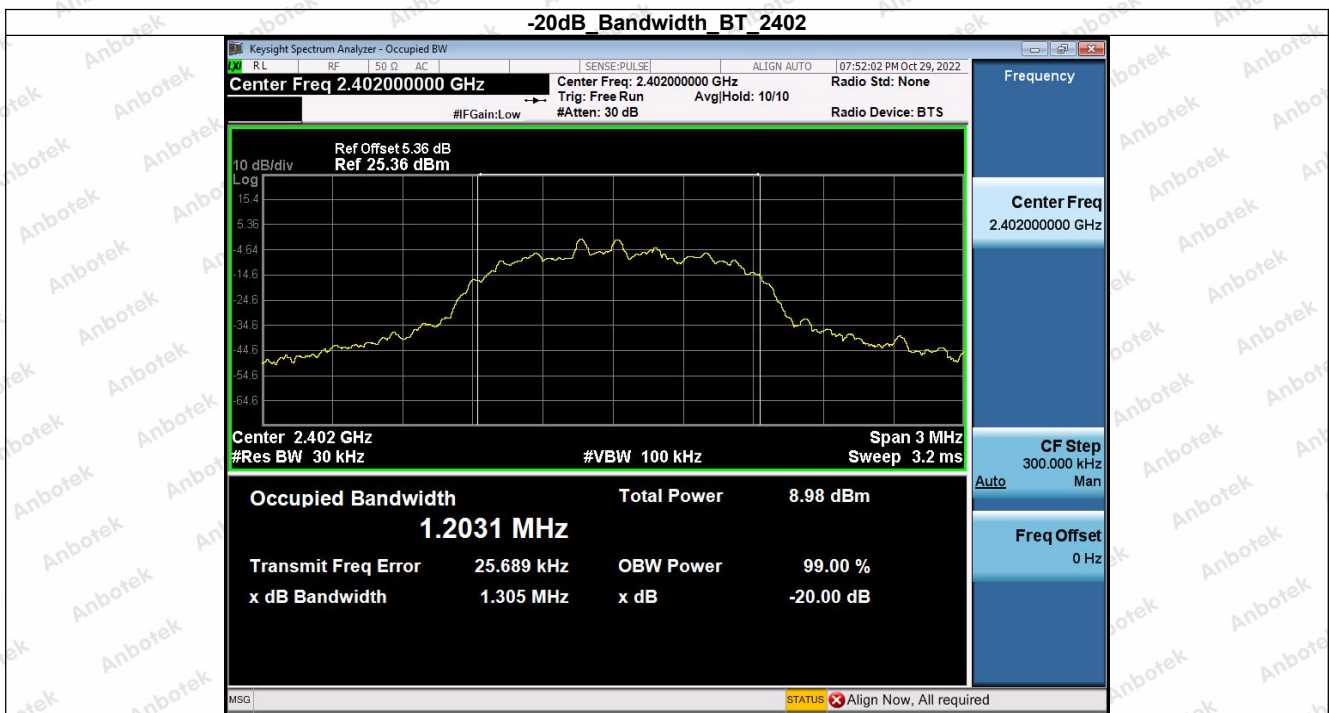
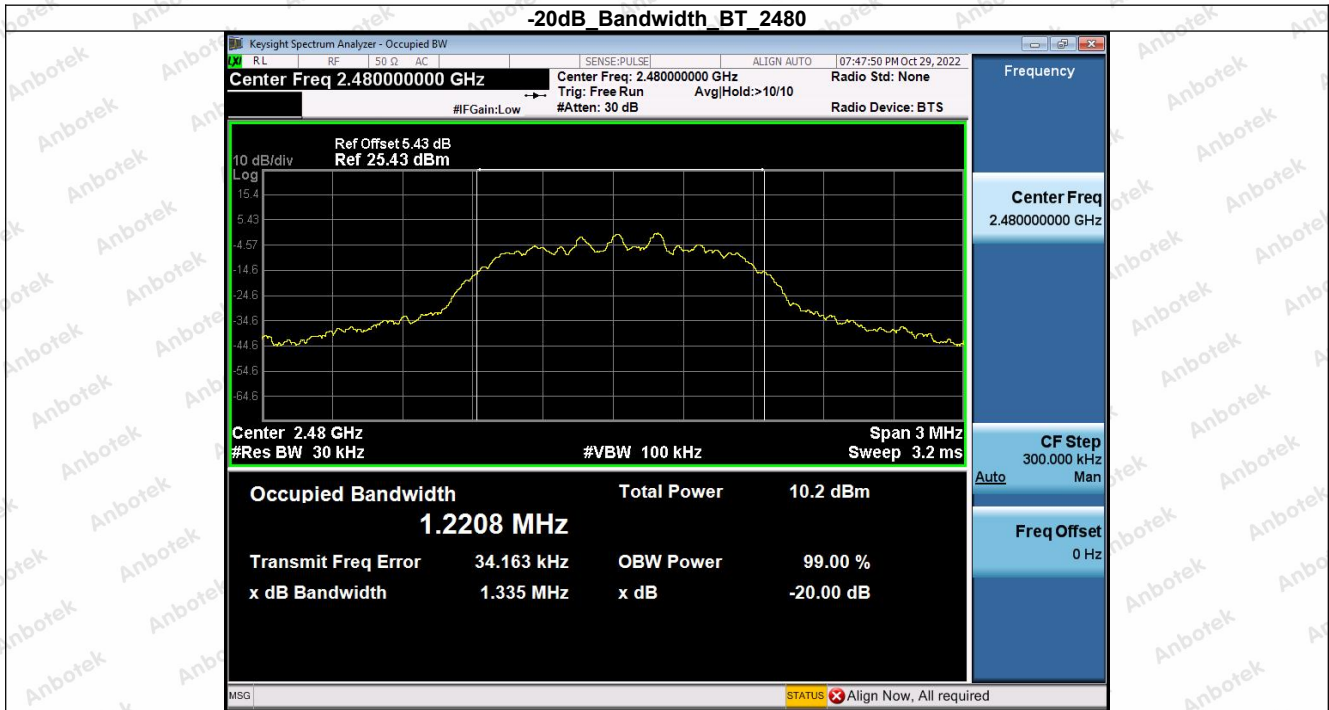
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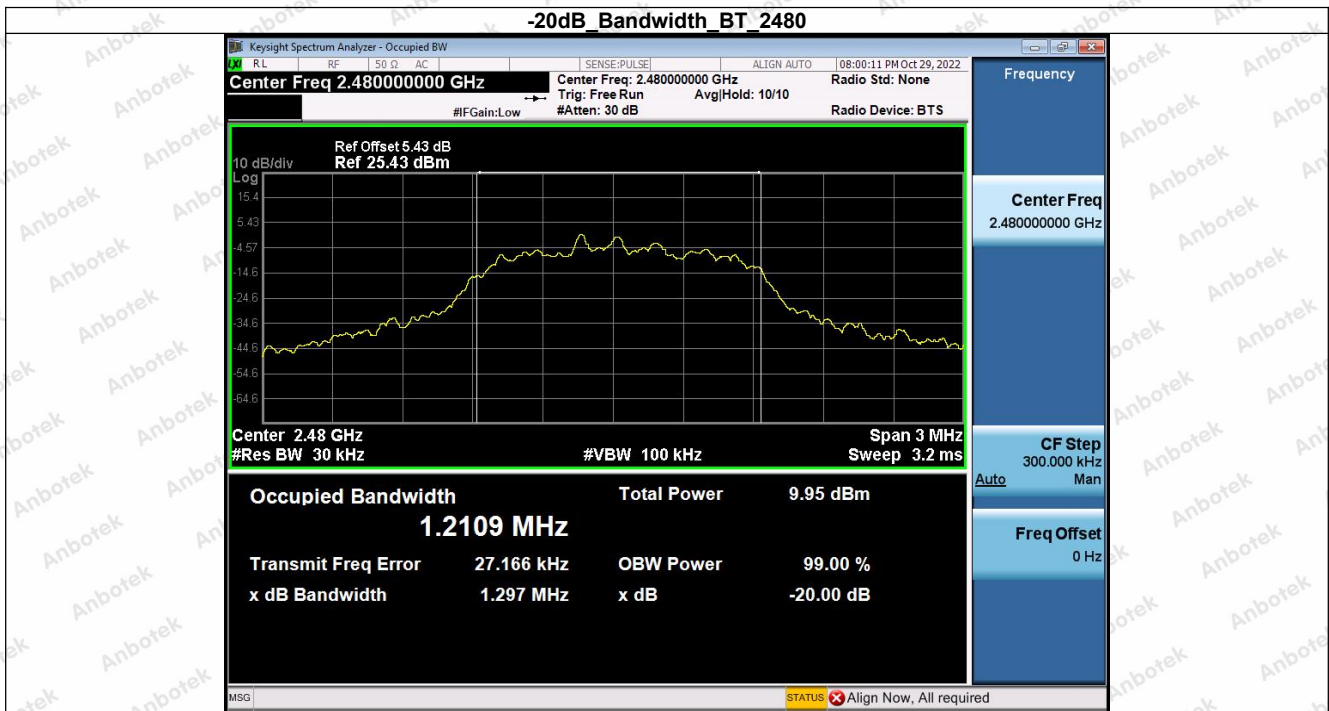
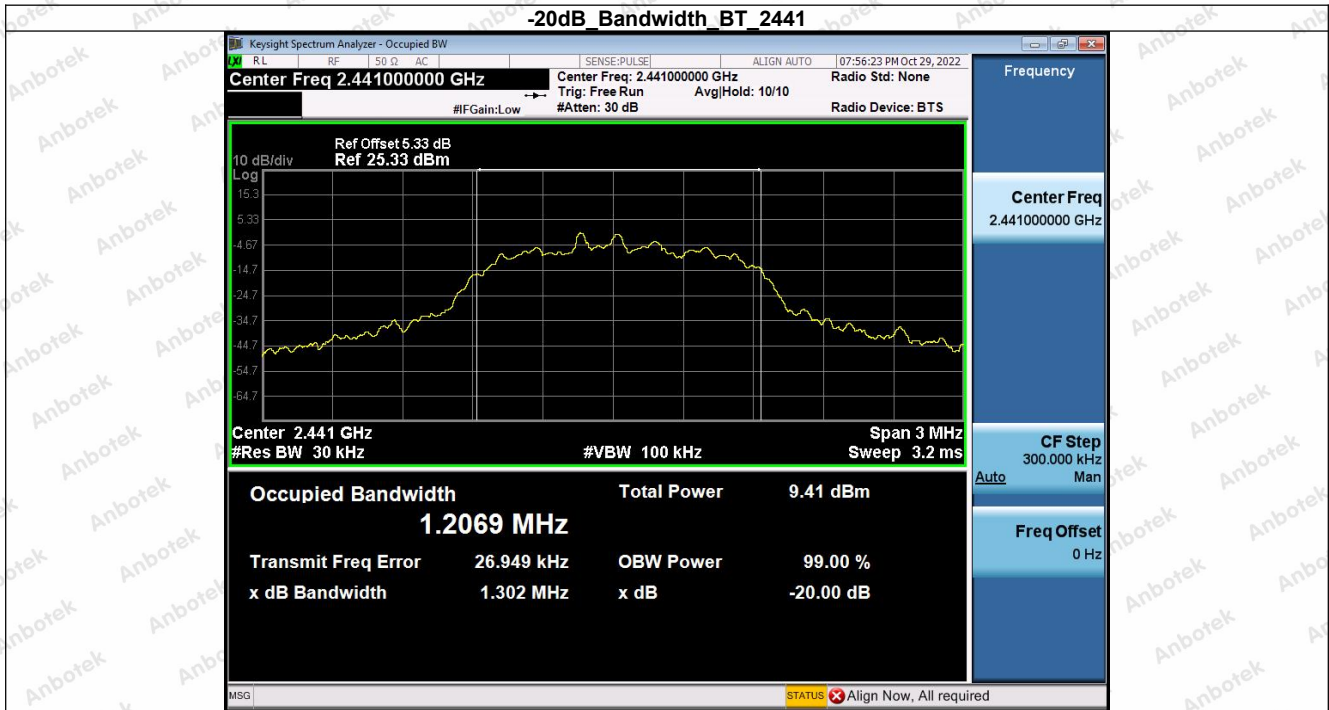
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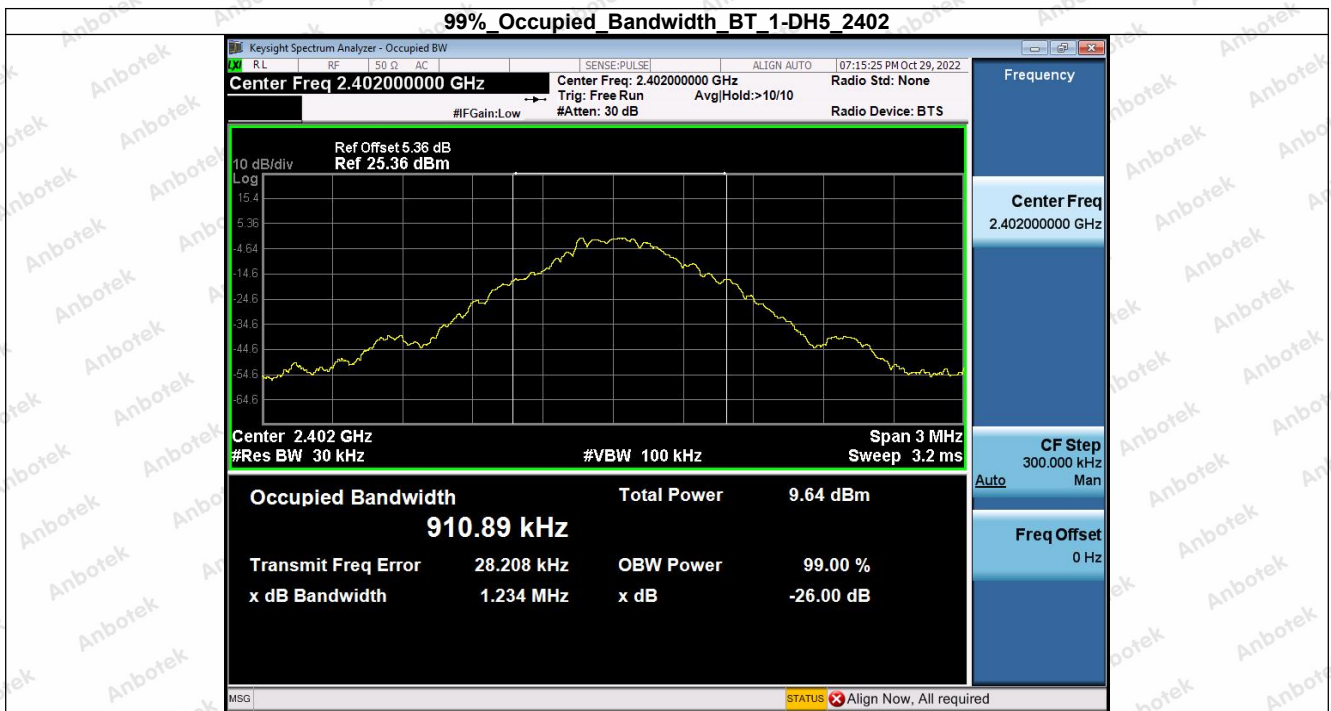


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2. 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1-DH5	2402.00	0.911
NVNT	ANT1	1-DH5	2441.00	0.931
NVNT	ANT1	1-DH5	2480.00	0.946
NVNT	ANT1	2-DH5	2402.00	1.198
NVNT	ANT1	2-DH5	2441.00	1.212
NVNT	ANT1	2-DH5	2480.00	1.218
NVNT	ANT1	3-DH5	2402.00	1.203
NVNT	ANT1	3-DH5	2441.00	1.209
NVNT	ANT1	3-DH5	2480.00	1.212



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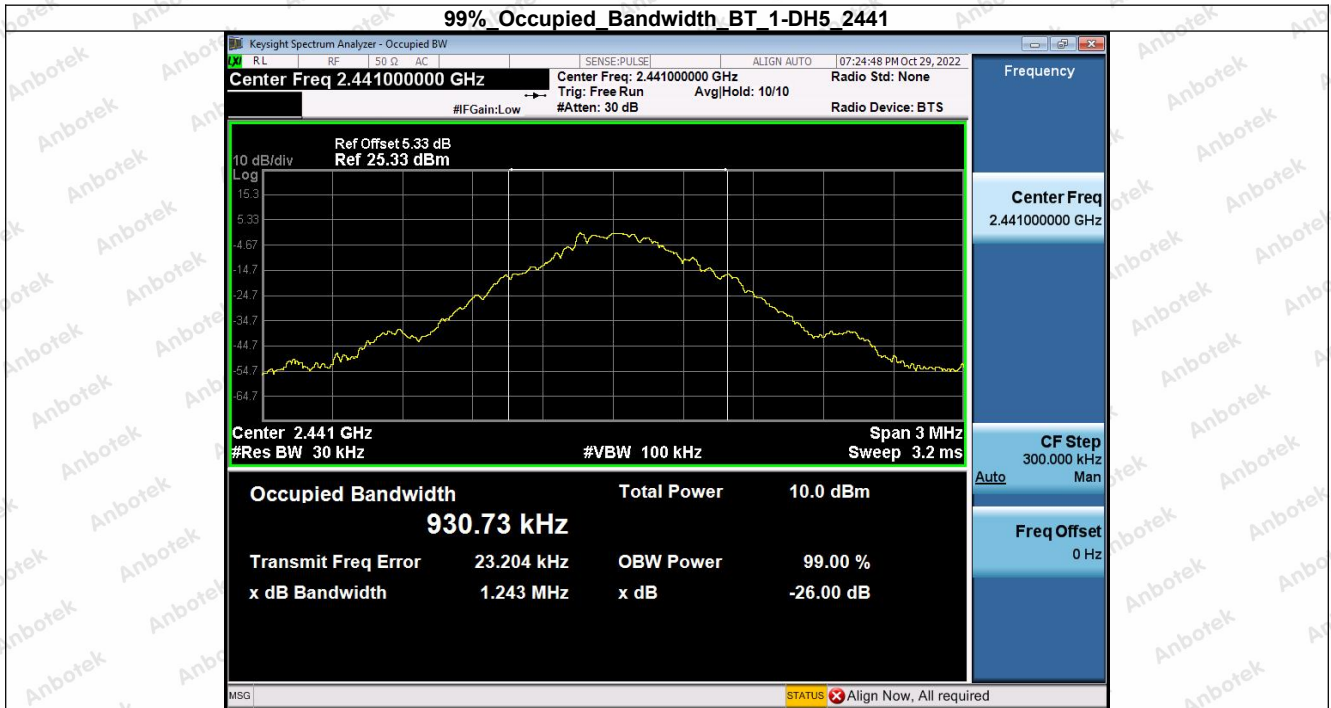
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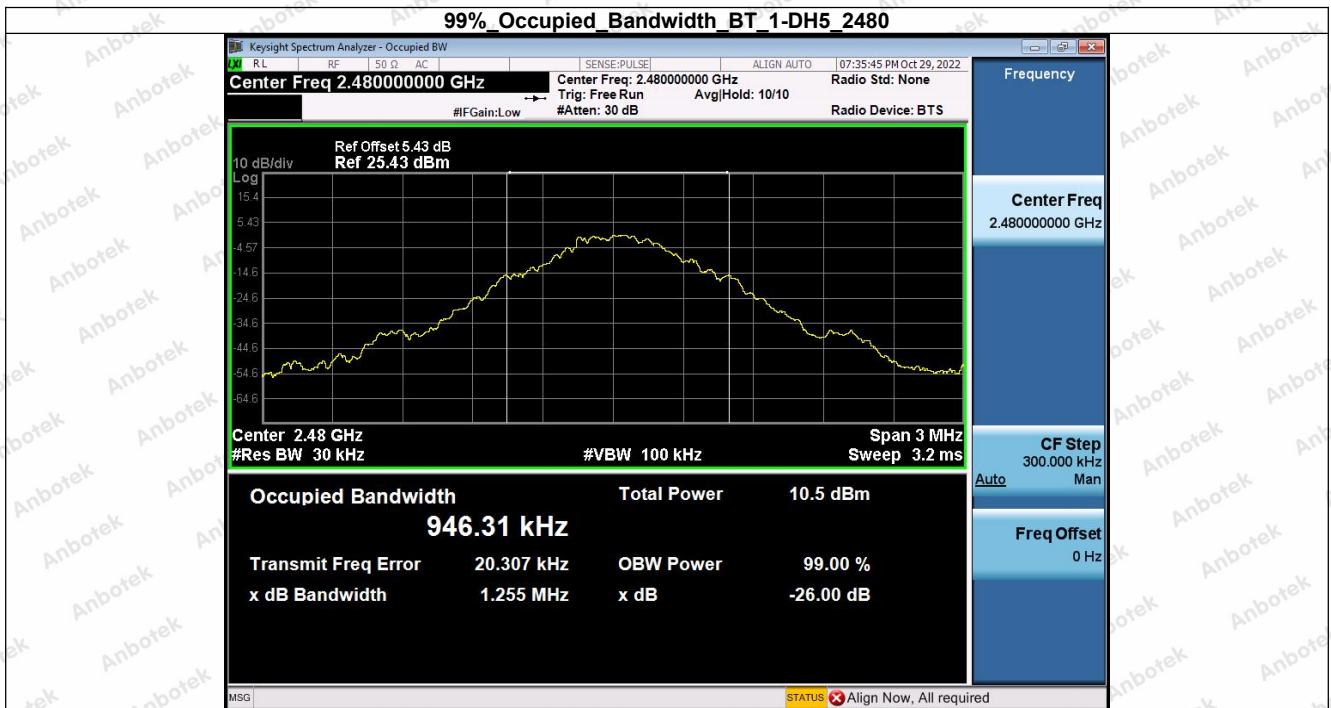
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99% Occupied Bandwidth BT 1-DH5 2441



99% Occupied Bandwidth BT 1-DH5 2480



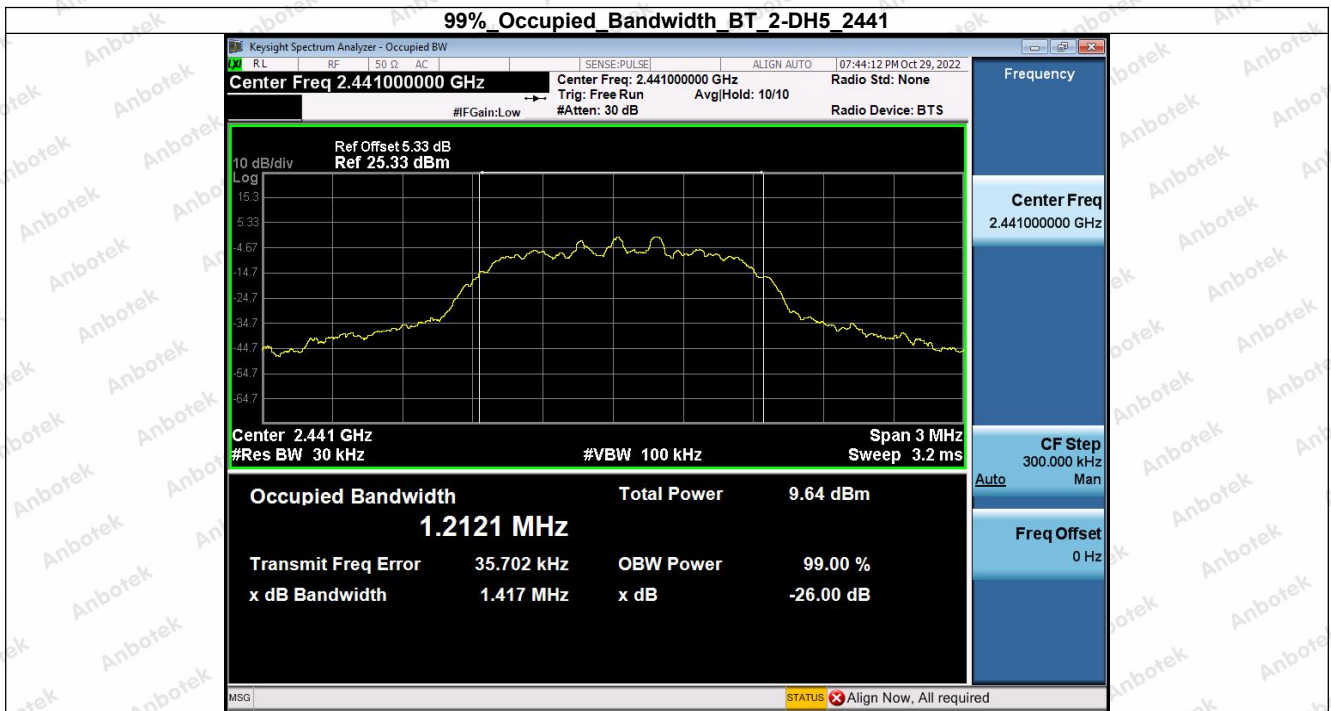
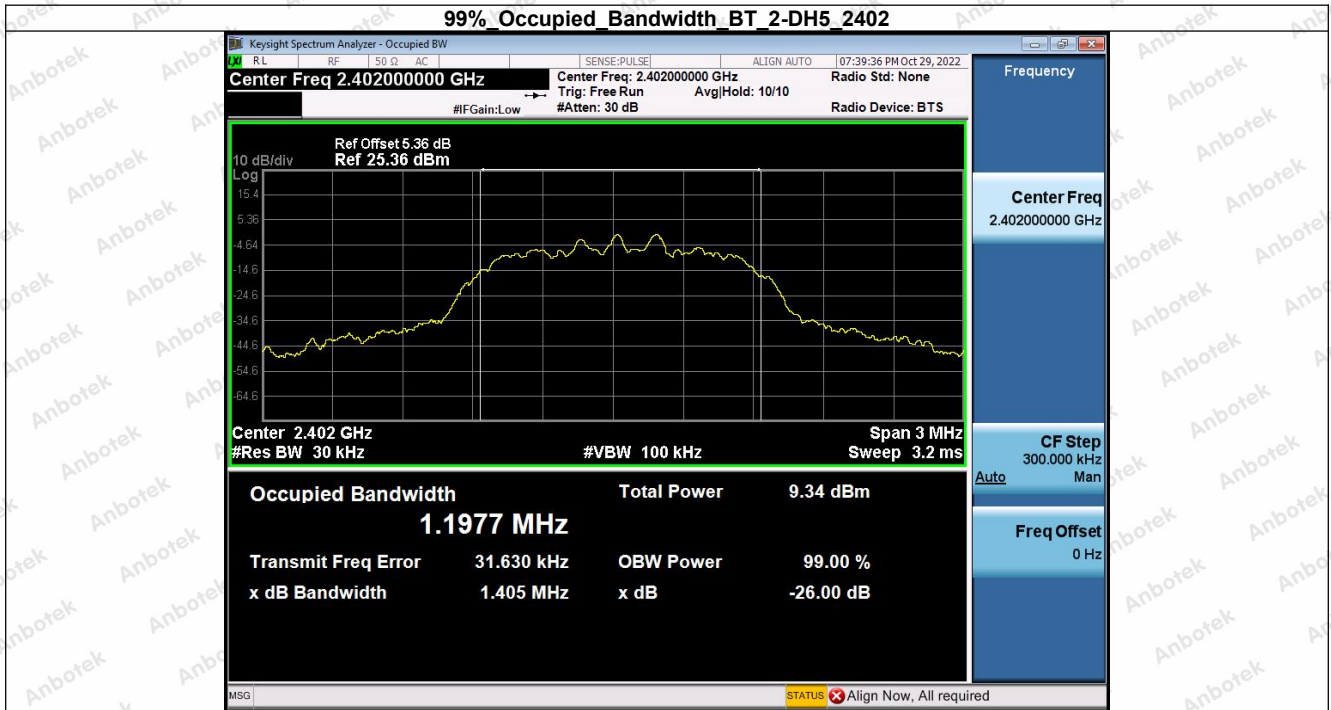
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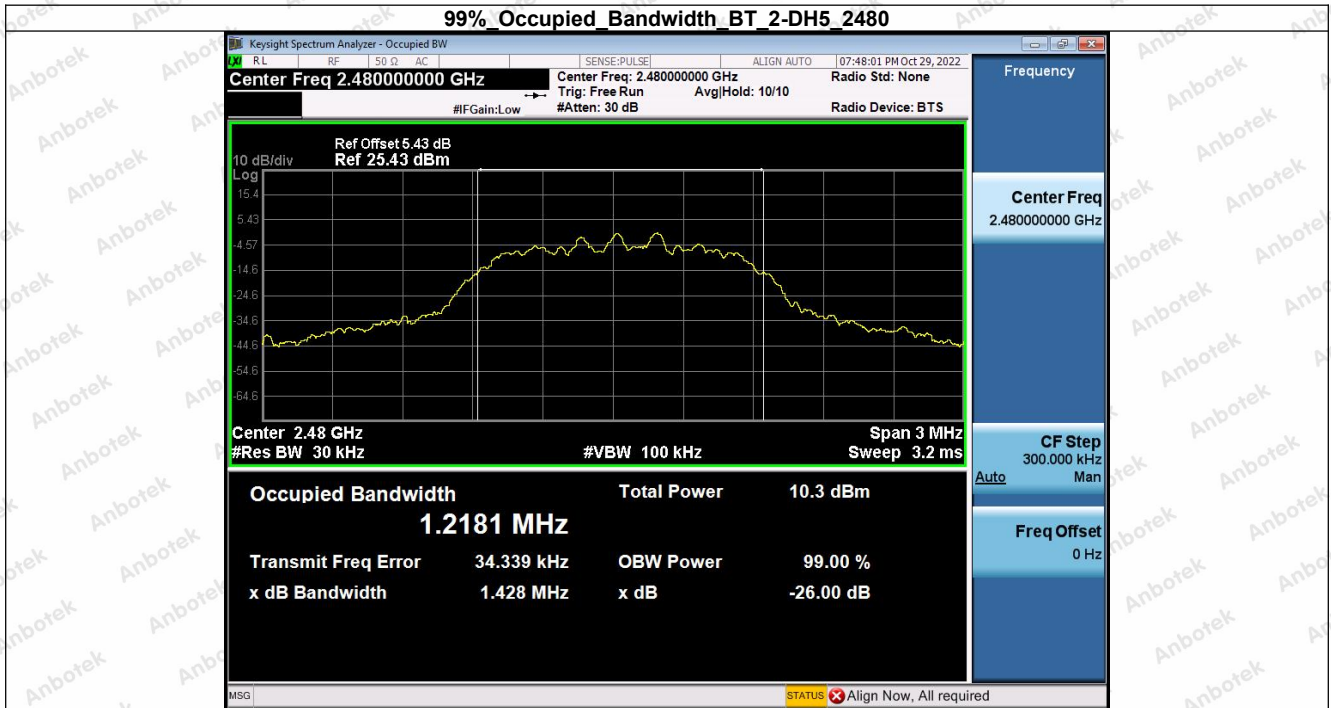
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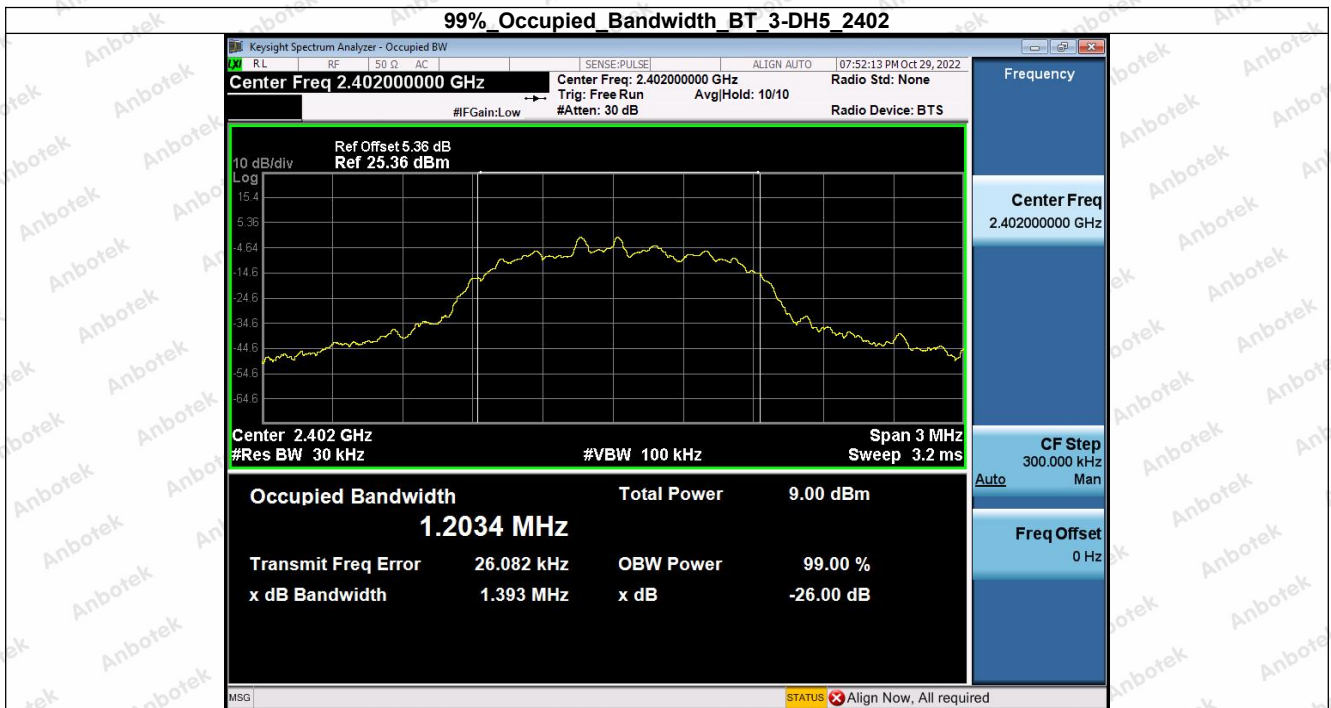
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99% Occupied Bandwidth BT 2-DH5 2480



99% Occupied Bandwidth BT 3-DH5 2402



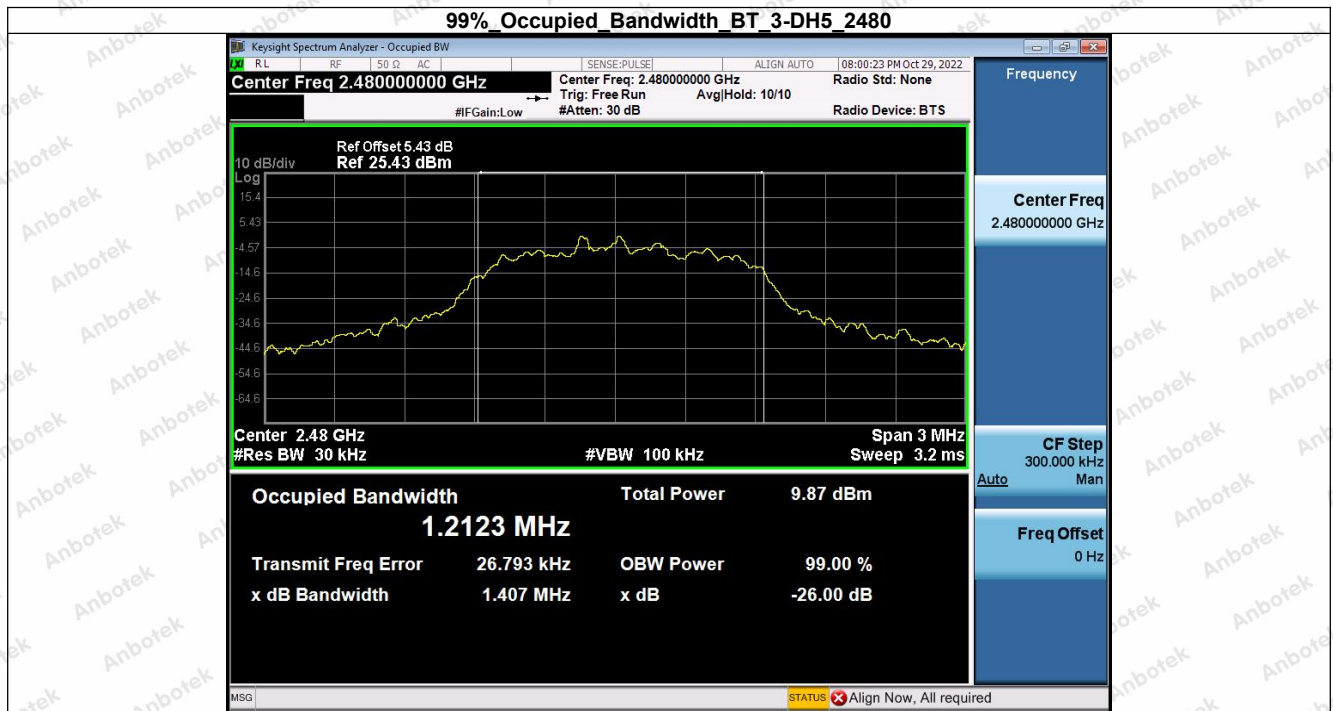
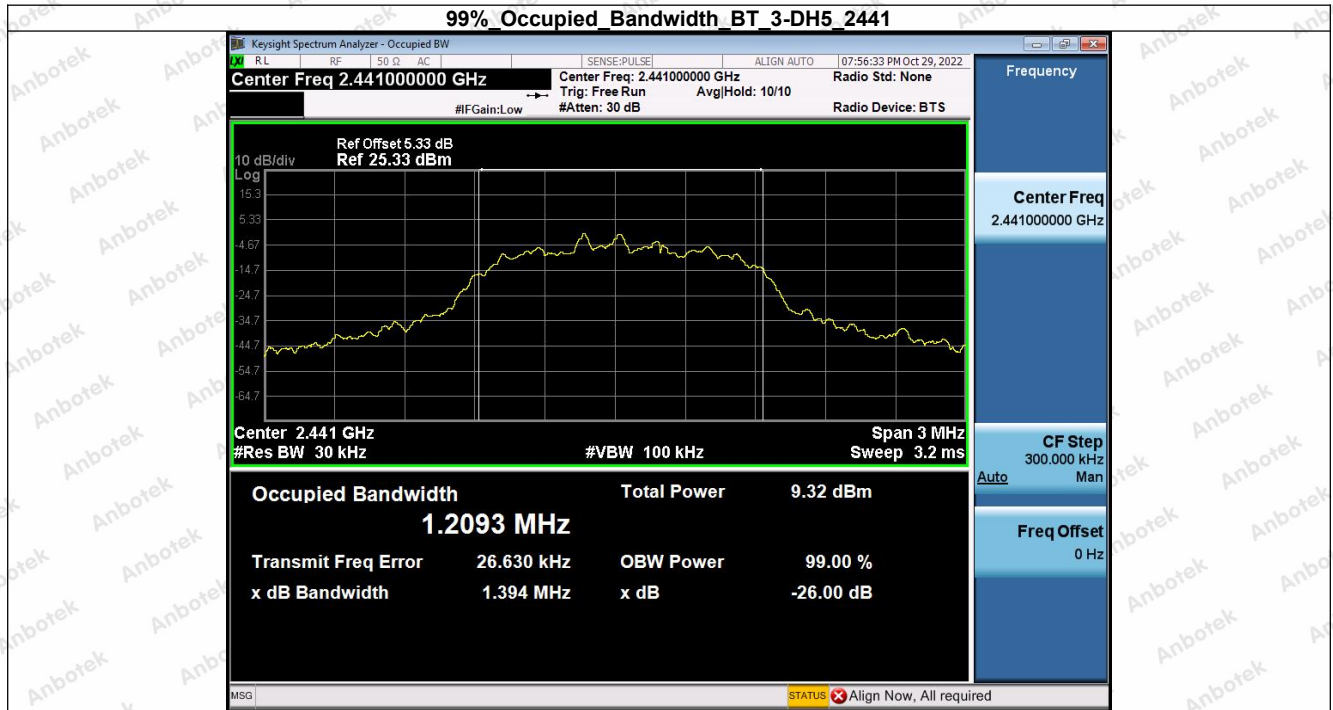
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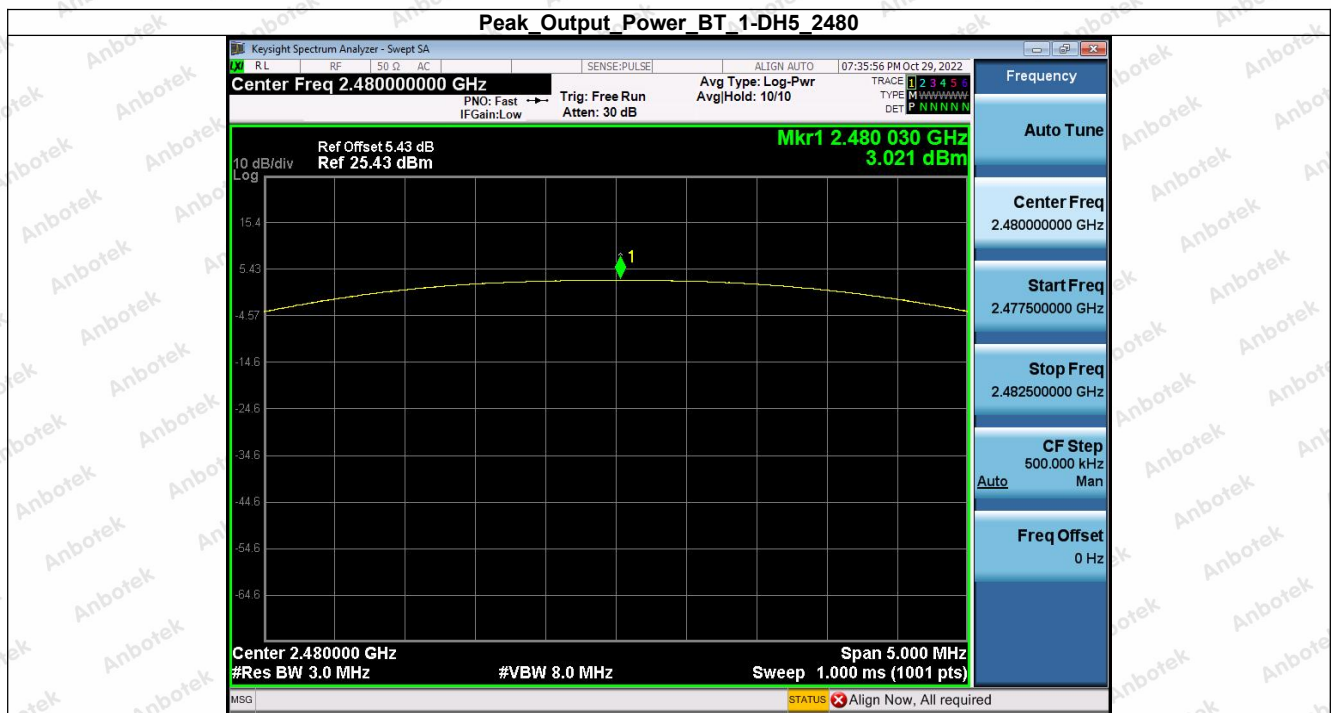
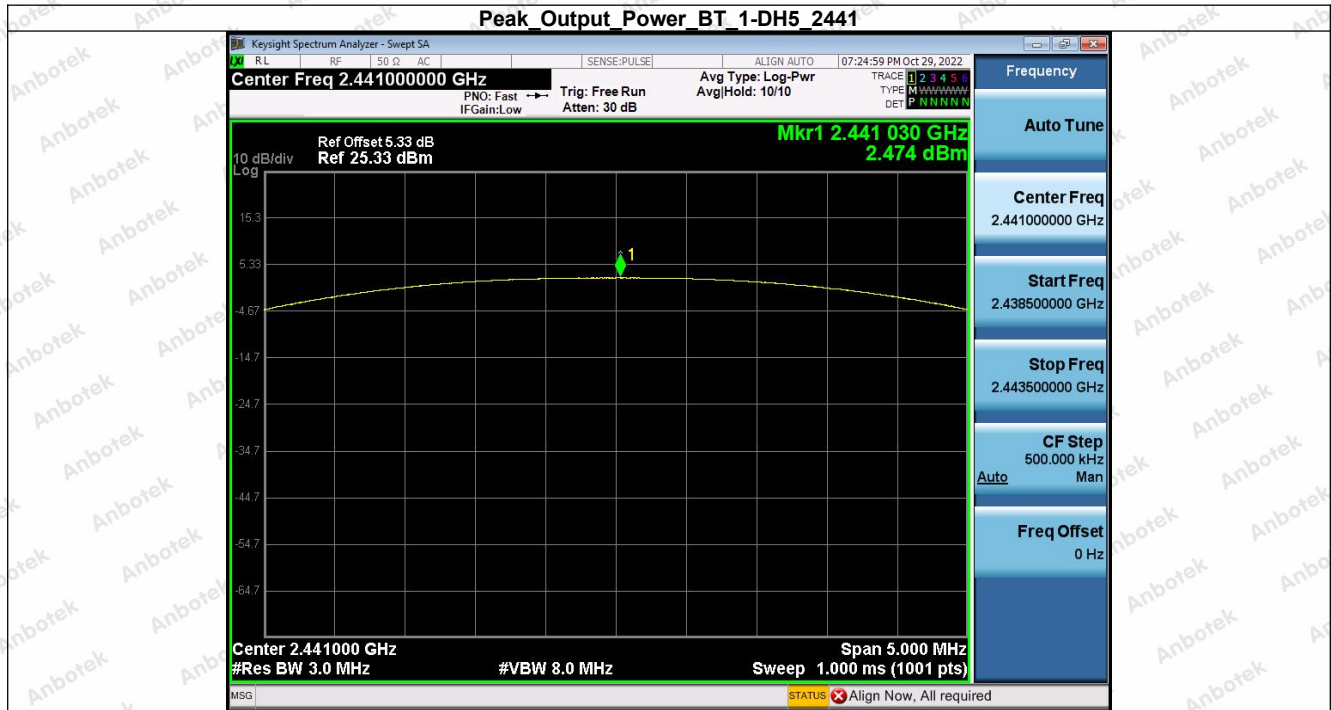
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3. Peak Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	2.10	1.62	125	Pass
NVNT	ANT1	1-DH5	2441.00	2.47	1.77	125	Pass
NVNT	ANT1	1-DH5	2480.00	3.02	2.00	125	Pass
NVNT	ANT1	2-DH5	2402.00	2.89	1.95	125	Pass
NVNT	ANT1	2-DH5	2441.00	3.27	2.12	125	Pass
NVNT	ANT1	2-DH5	2480.00	3.80	2.40	125	Pass
NVNT	ANT1	3-DH5	2402.00	3.31	2.14	125	Pass
NVNT	ANT1	3-DH5	2441.00	3.69	2.34	125	Pass
NVNT	ANT1	3-DH5	2480.00	4.23	2.65	125	Pass



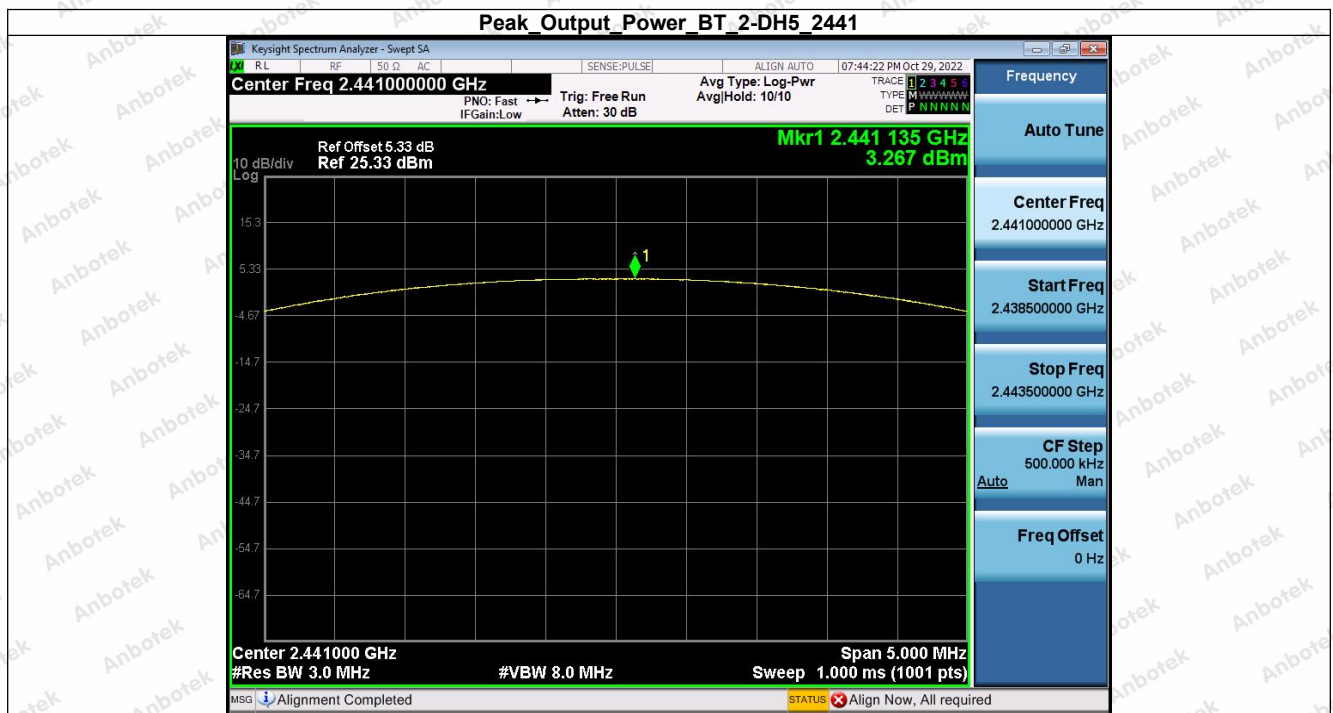
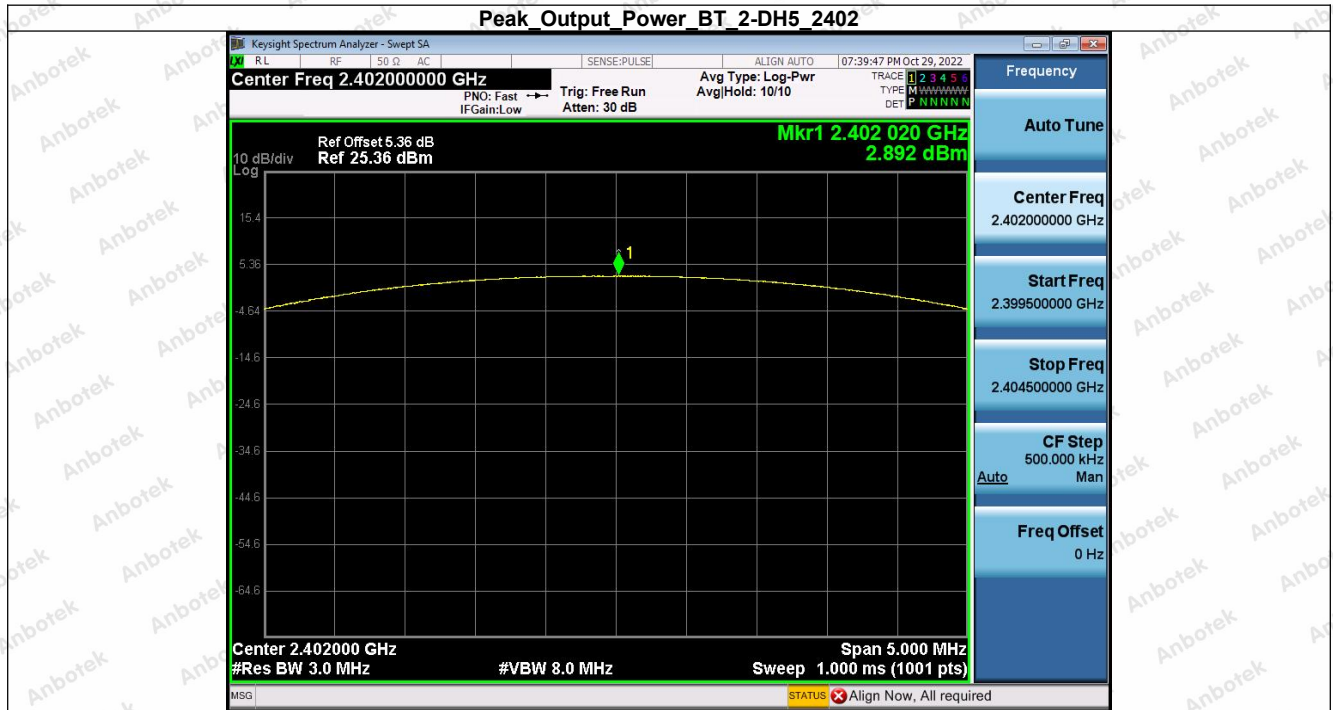
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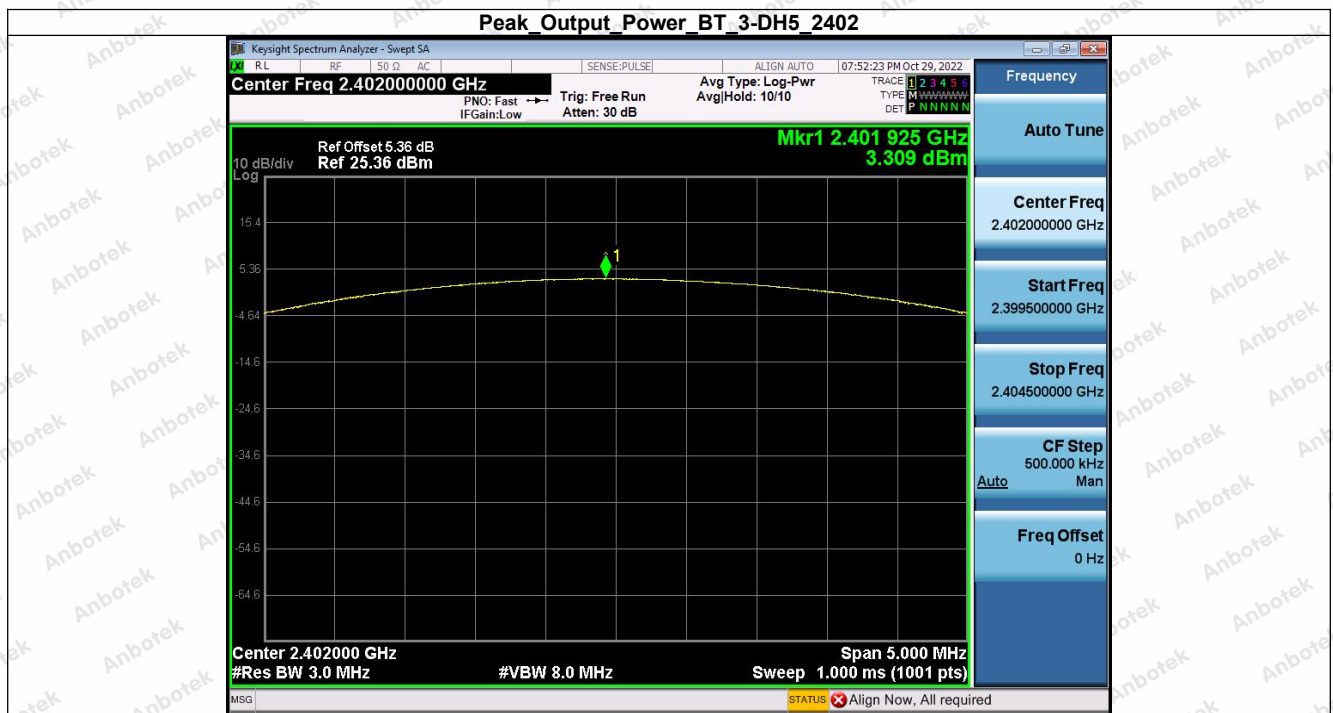
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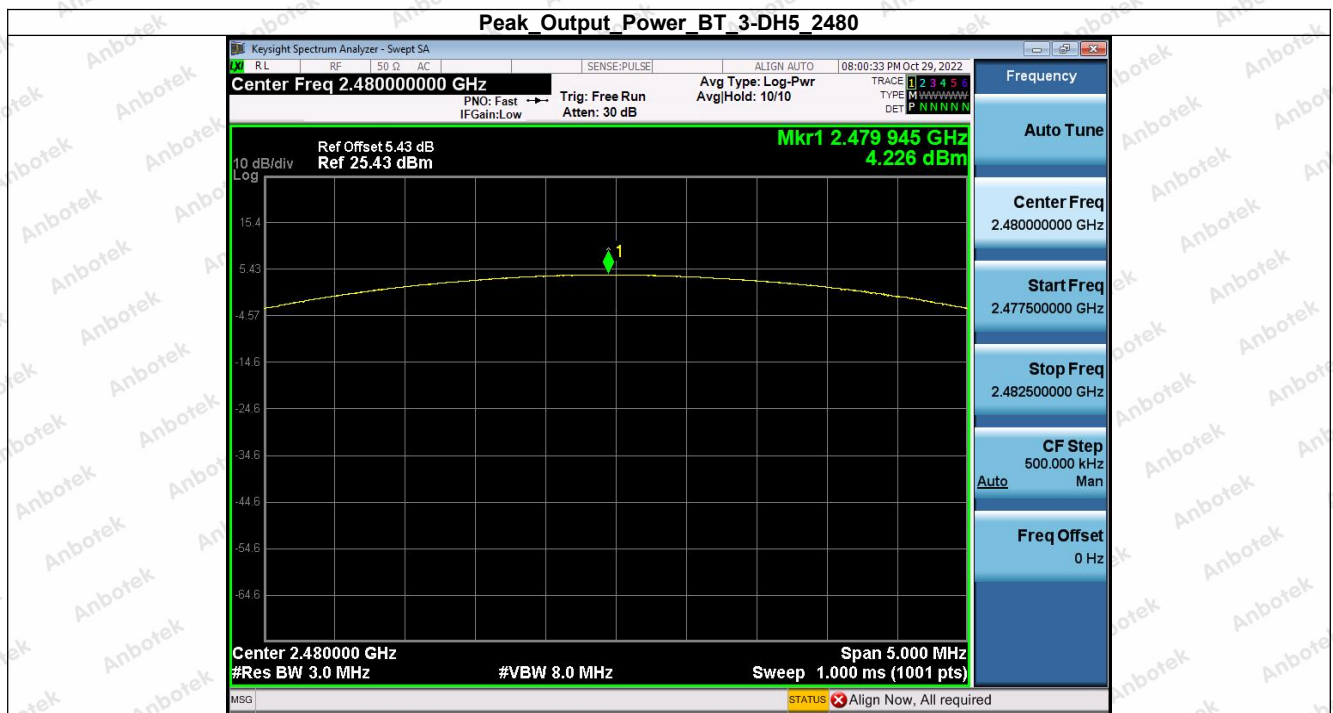
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4. Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	1-DH5	-41.24	-18.17	Pass
NVNT	ANT1	1-DH5	1-DH5	-40.56	-17.82	Pass
NVNT	ANT1	1-DH5	1-DH5	-40.74	-17.29	Pass
NVNT	ANT1	2-DH5	2-DH5	-39.83	-18.15	Pass
NVNT	ANT1	2-DH5	2-DH5	-40.53	-17.80	Pass
NVNT	ANT1	2-DH5	2-DH5	-41.15	-17.29	Pass
NVNT	ANT1	3-DH5	3-DH5	-41.29	-18.15	Pass
NVNT	ANT1	3-DH5	3-DH5	-41.03	-17.82	Pass
NVNT	ANT1	3-DH5	3-DH5	-40.94	-17.25	Pass



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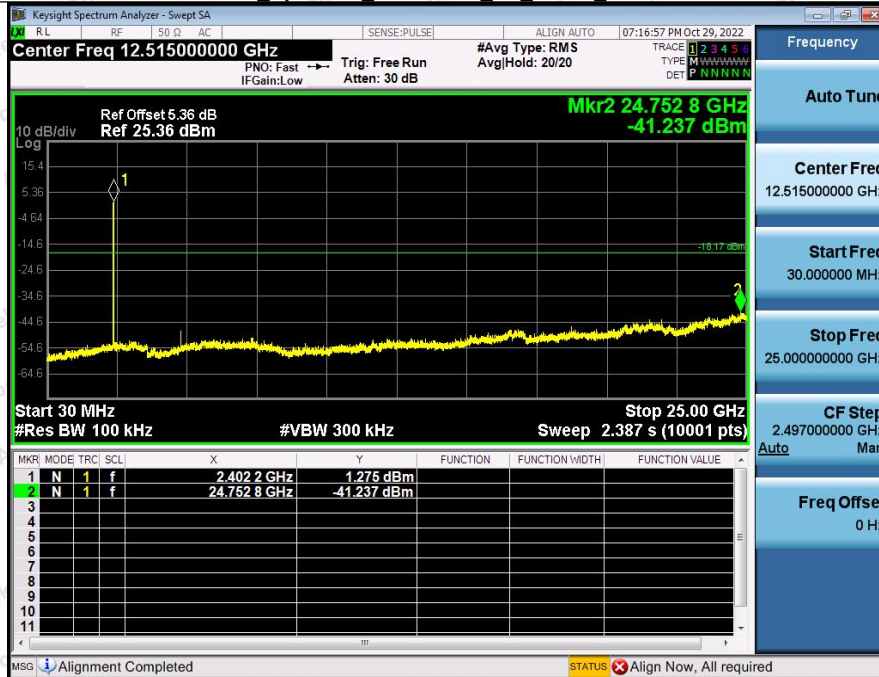
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2 Spurious Emissions BT 1-DH5 2402



1 Reference Level BT 1-DH5 2441



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