

Appendix Test Data

Report No.:	78340WC20013002	Test Date:	2022.11.24~12.08
Test Engineer:	Qing Peng	Auditor:	Andy wang
Temperature:	24.3℃	Relative Humidity:	56.2%
Pressure:	1012 hPa		

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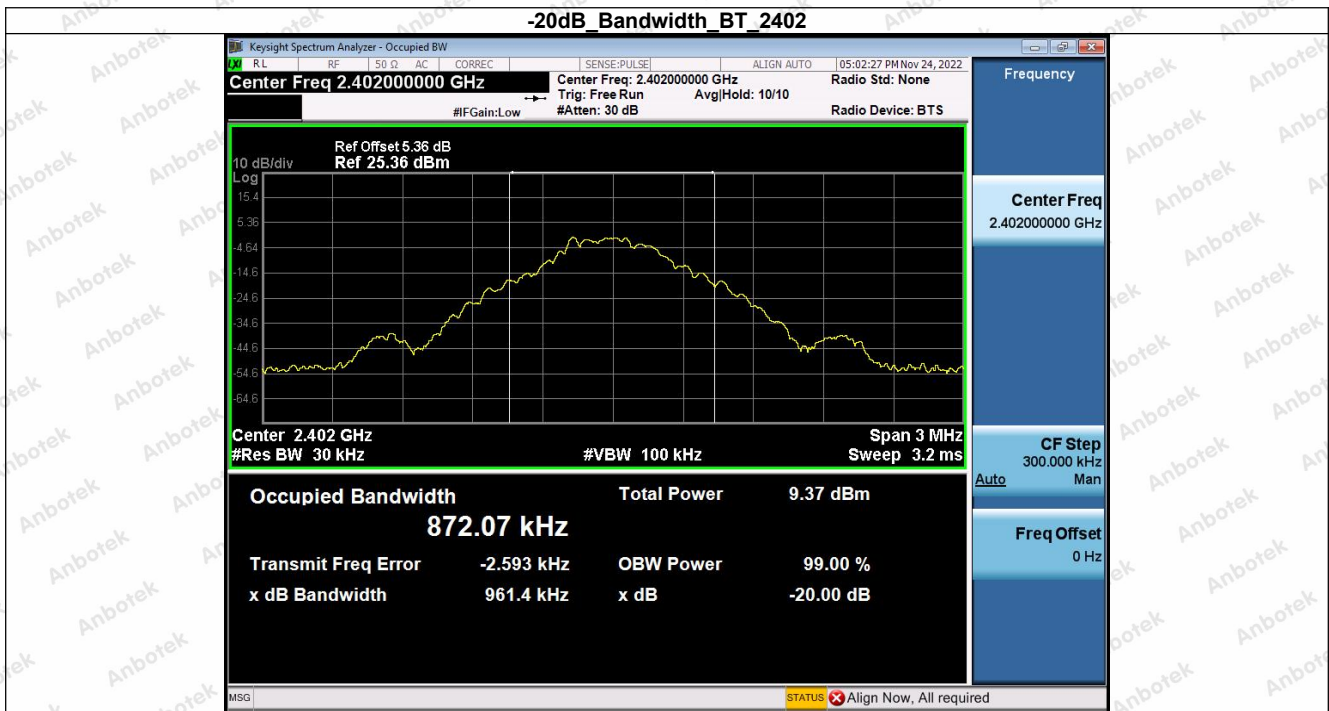


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1. -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH5	2402.00	0.961	No
NVNT	ANT1	1-DH5	2441.00	0.964	No
NVNT	ANT1	1-DH5	2480.00	0.965	No
NVNT	ANT1	2-DH5	2402.00	1.283	Yes
NVNT	ANT1	2-DH5	2441.00	1.281	Yes
NVNT	ANT1	2-DH5	2480.00	1.283	Yes
NVNT	ANT1	3-DH5	2402.00	1.303	Yes
NVNT	ANT1	3-DH5	2441.00	1.304	Yes
NVNT	ANT1	3-DH5	2480.00	1.304	Yes



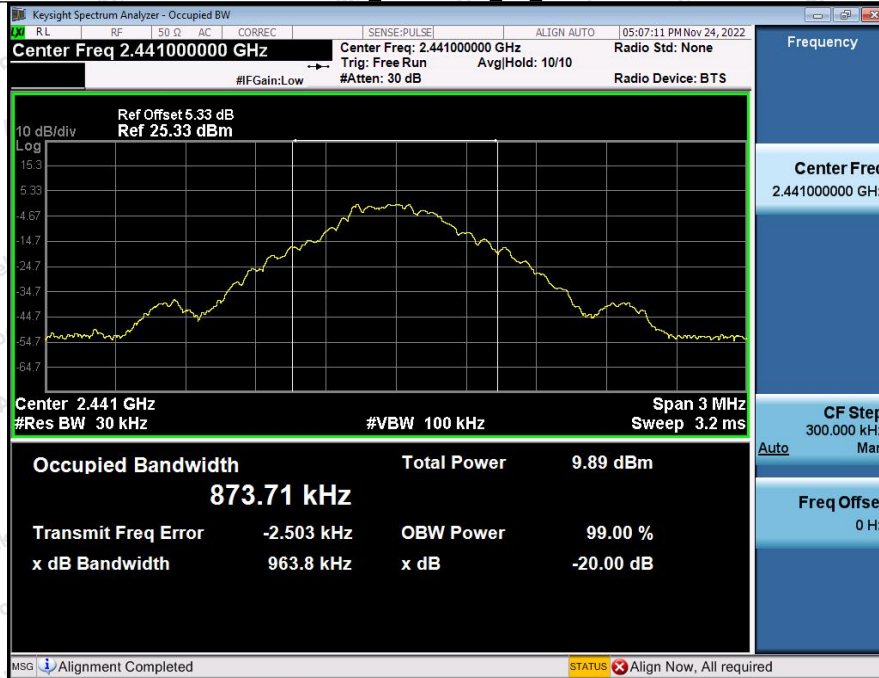
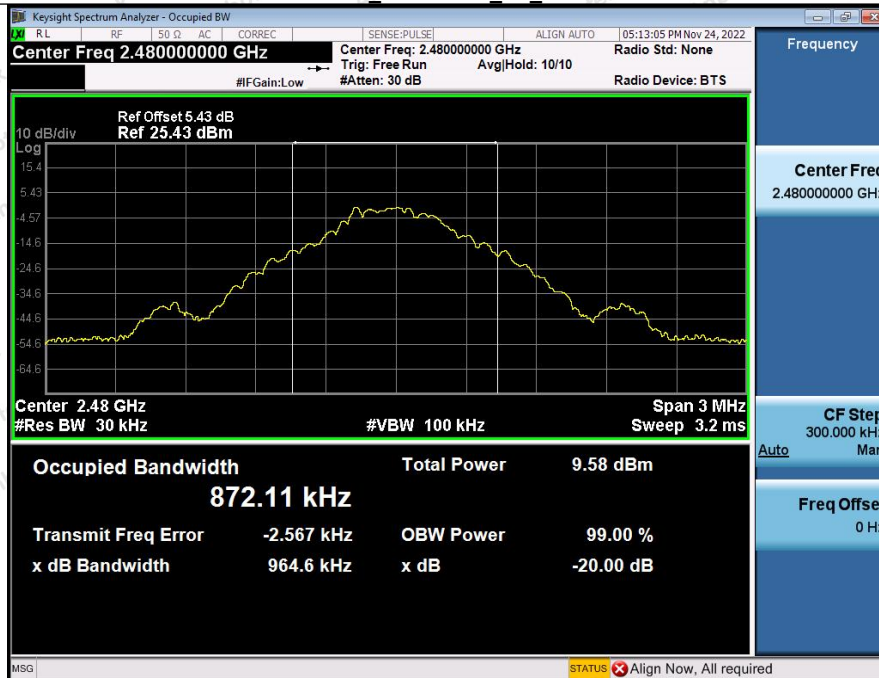
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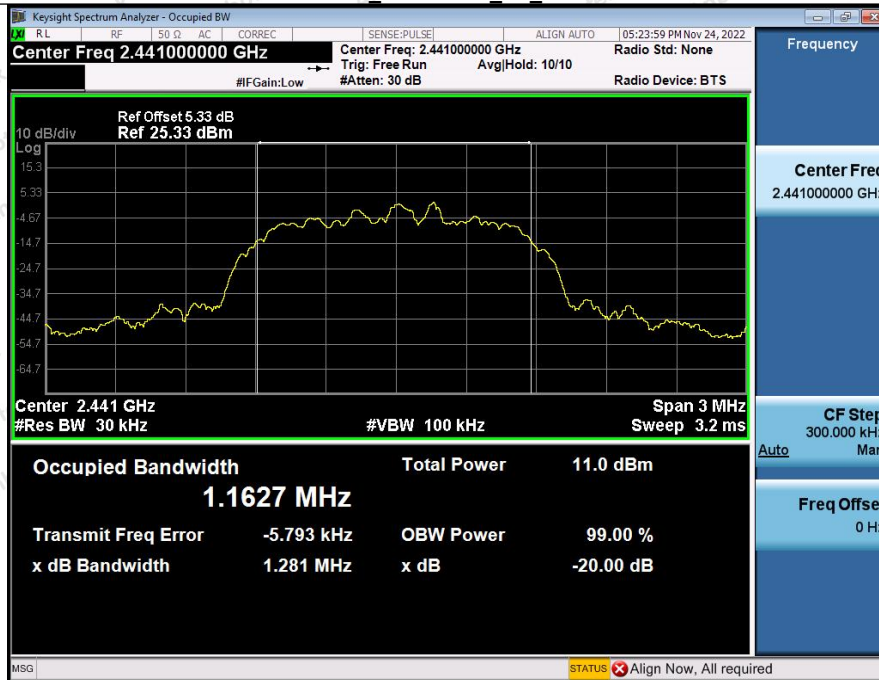
-20dB Bandwidth BT 2441**-20dB Bandwidth BT 2480****Shenzhen Anbotech Compliance Laboratory Limited**

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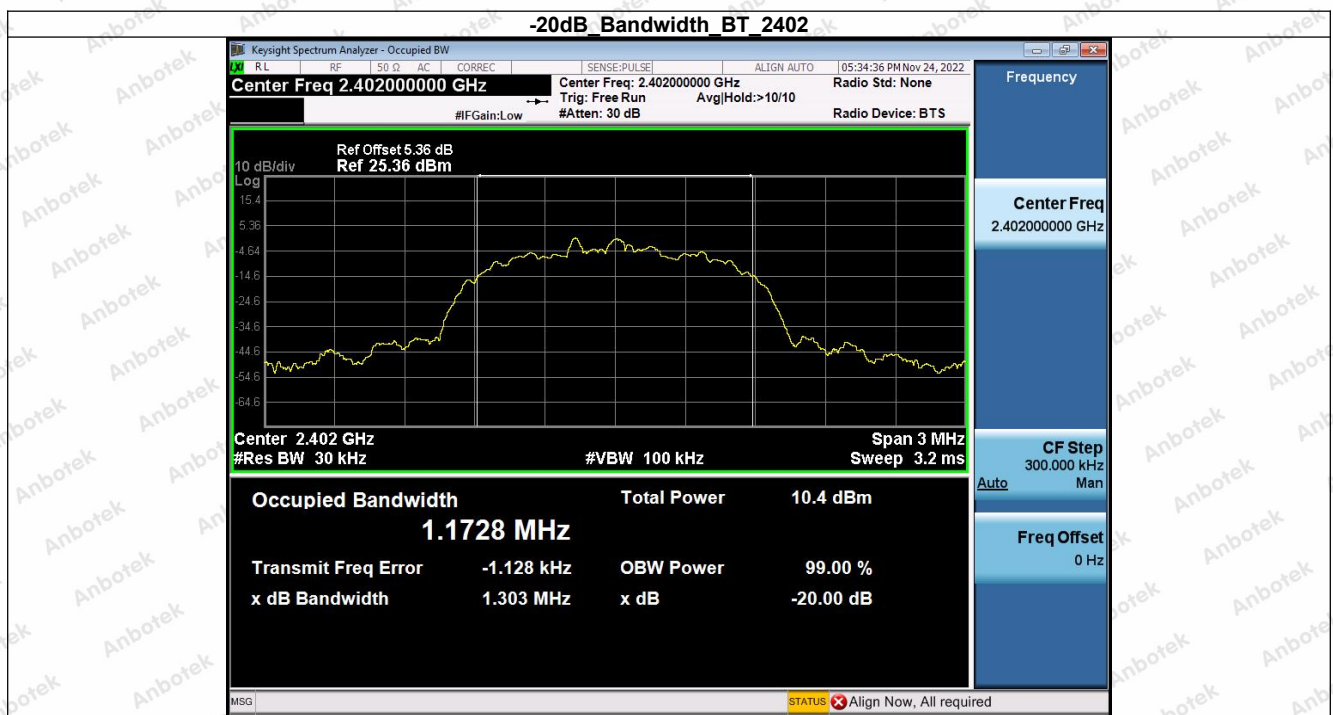
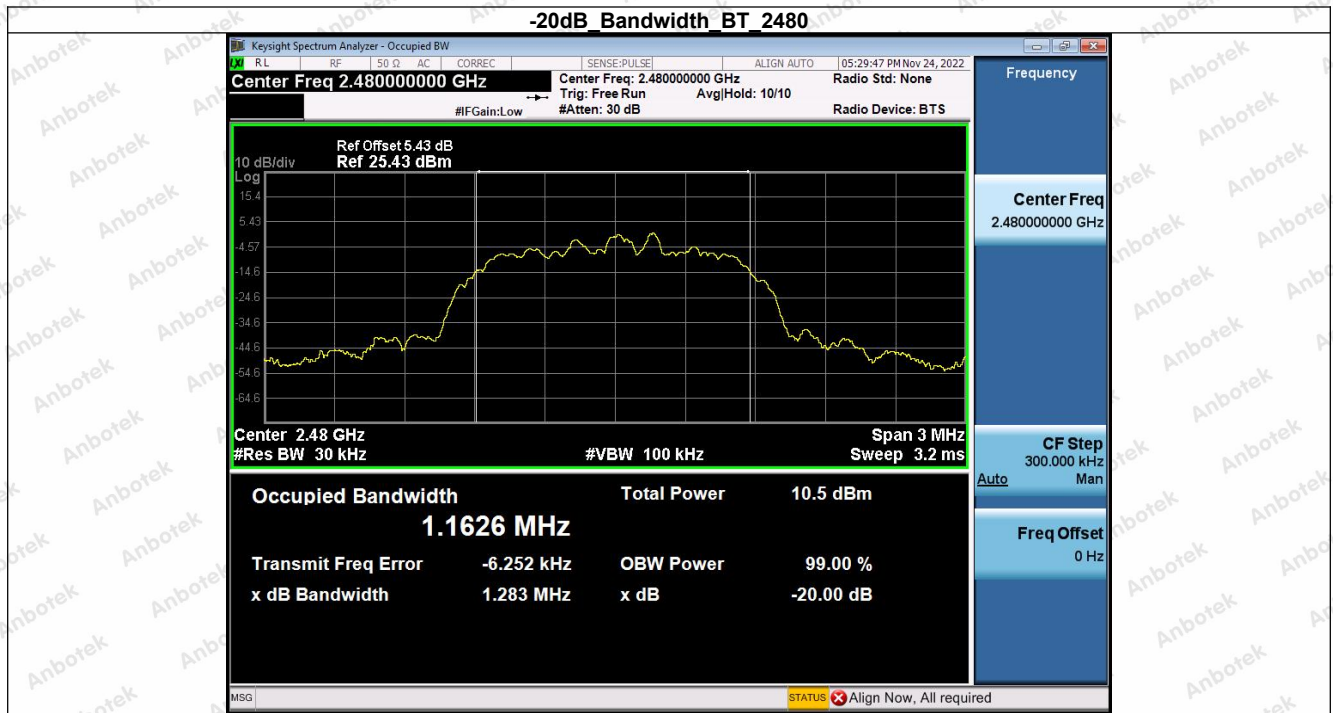
-20dB Bandwidth BT 2402**-20dB Bandwidth BT 2441****Shenzhen Anbotek Compliance Laboratory Limited**

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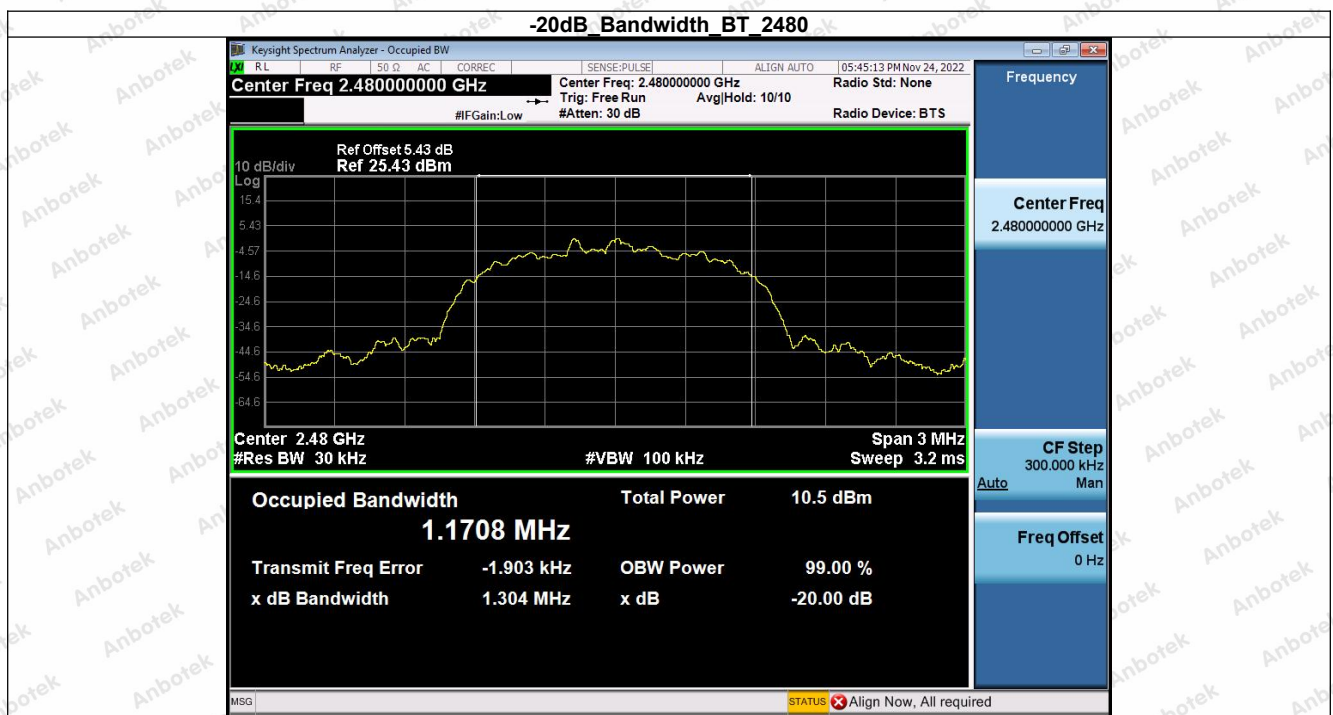
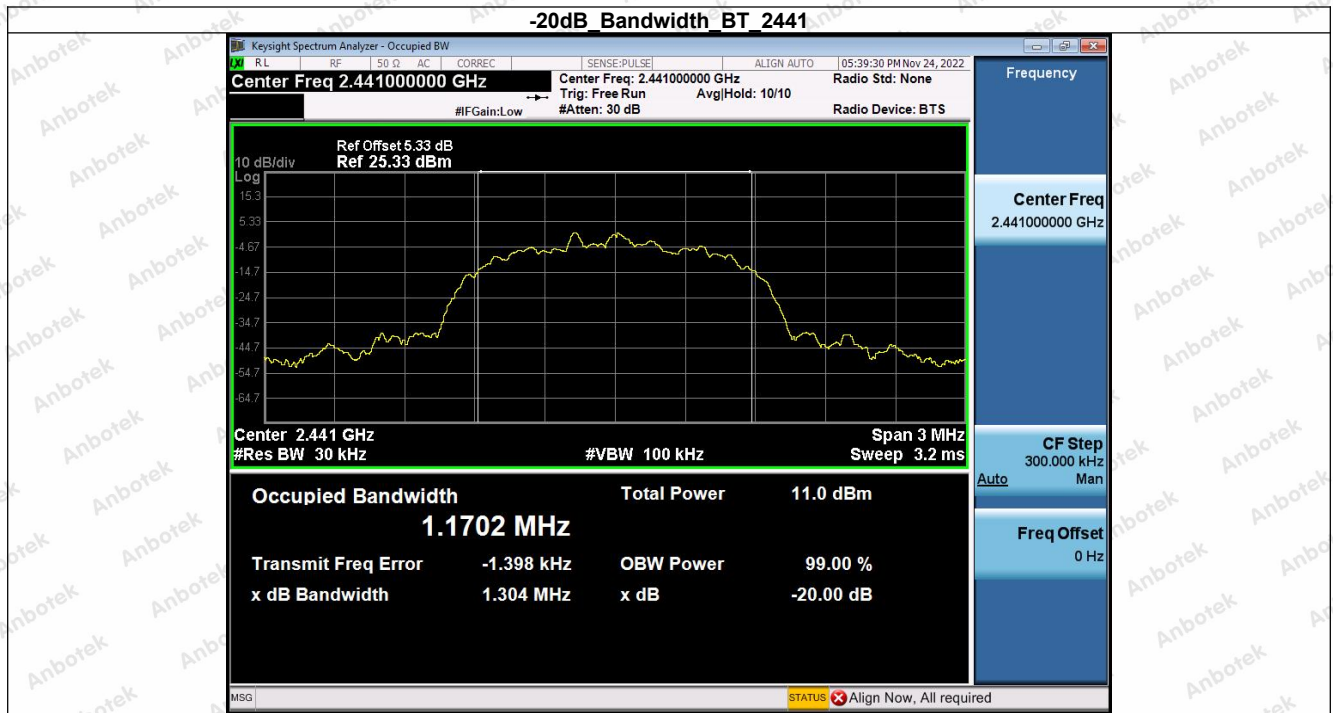
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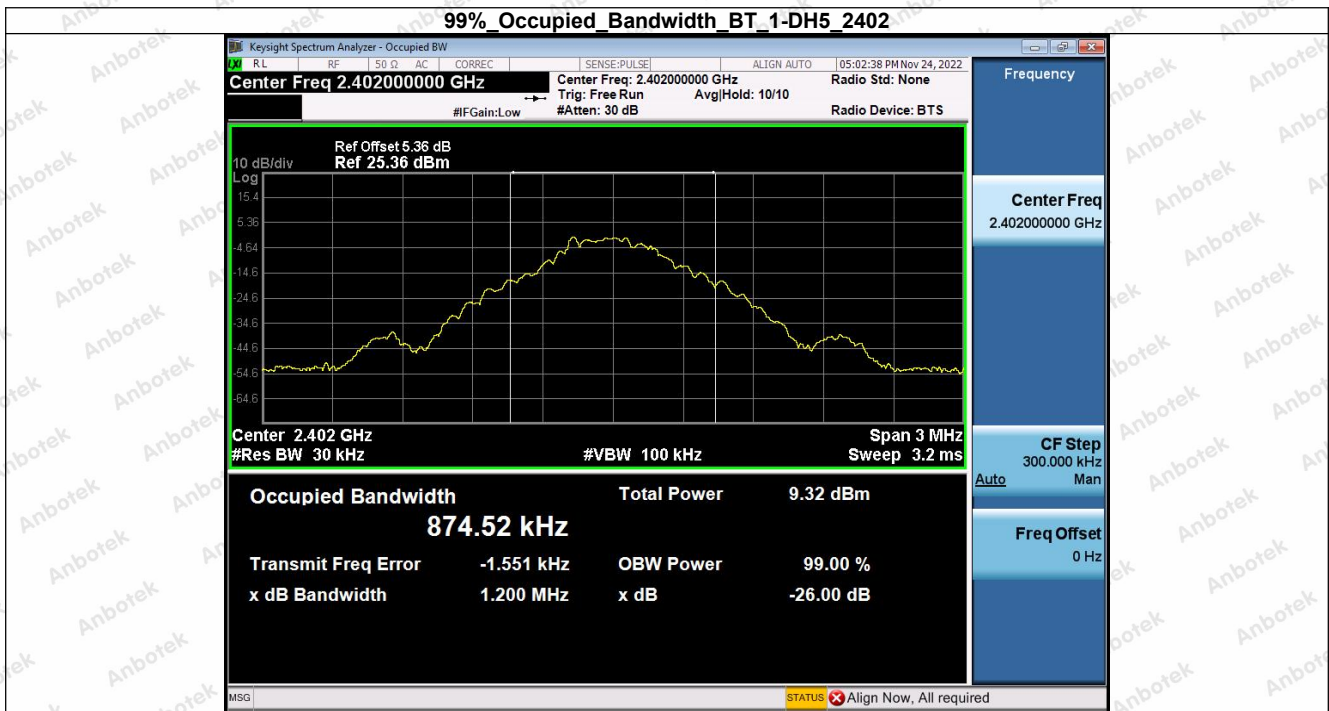


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2. 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW(MHz)
NVNT	ANT1	1-DH5	2402.00	0.875
NVNT	ANT1	1-DH5	2441.00	0.874
NVNT	ANT1	1-DH5	2480.00	0.875
NVNT	ANT1	2-DH5	2402.00	1.164
NVNT	ANT1	2-DH5	2441.00	1.162
NVNT	ANT1	2-DH5	2480.00	1.162
NVNT	ANT1	3-DH5	2402.00	1.171
NVNT	ANT1	3-DH5	2441.00	1.171
NVNT	ANT1	3-DH5	2480.00	1.171



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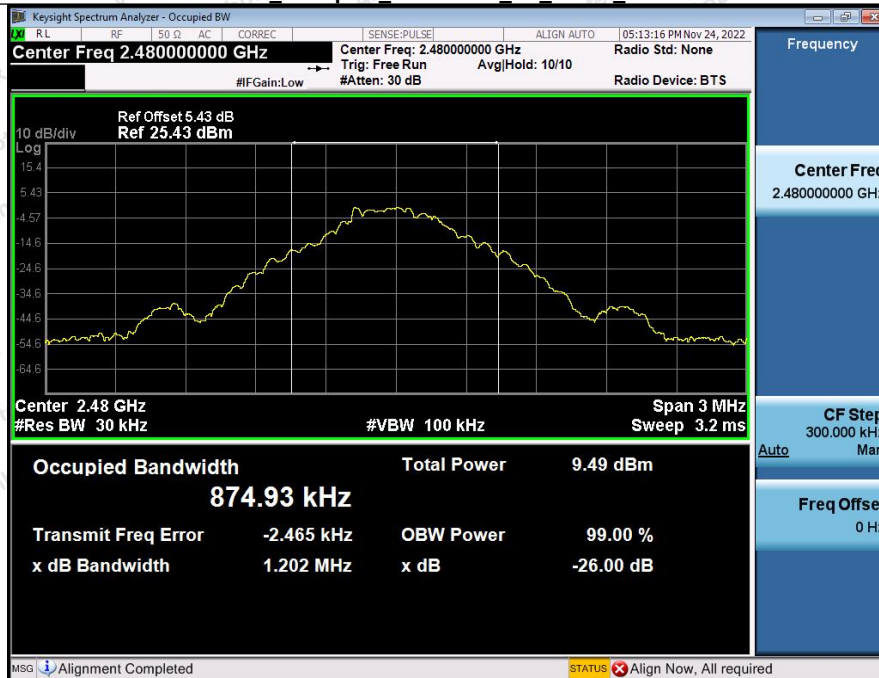
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99% Occupied Bandwidth BT 1-DH5 2441



99% Occupied Bandwidth BT 1-DH5 2480



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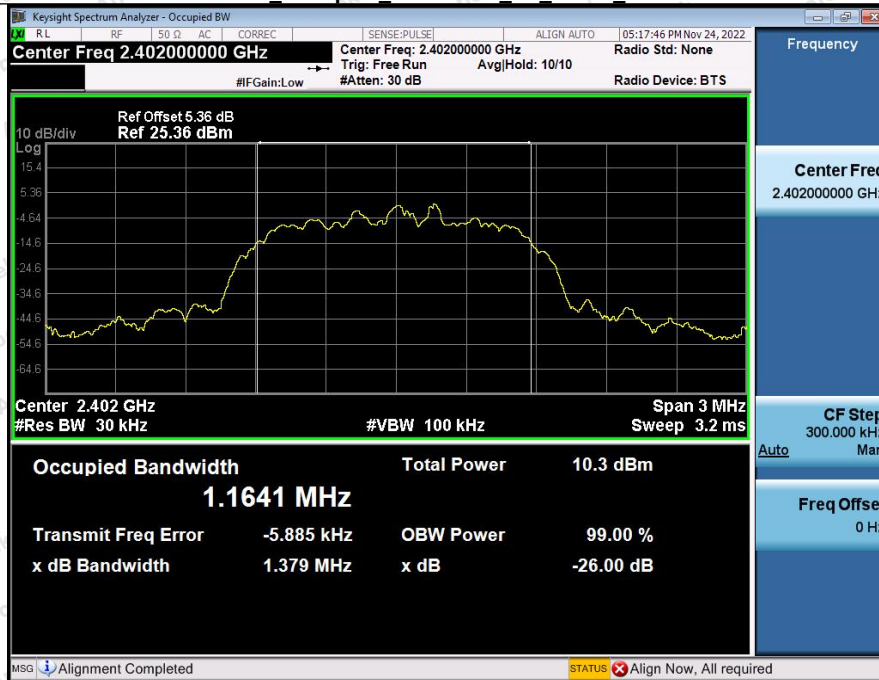
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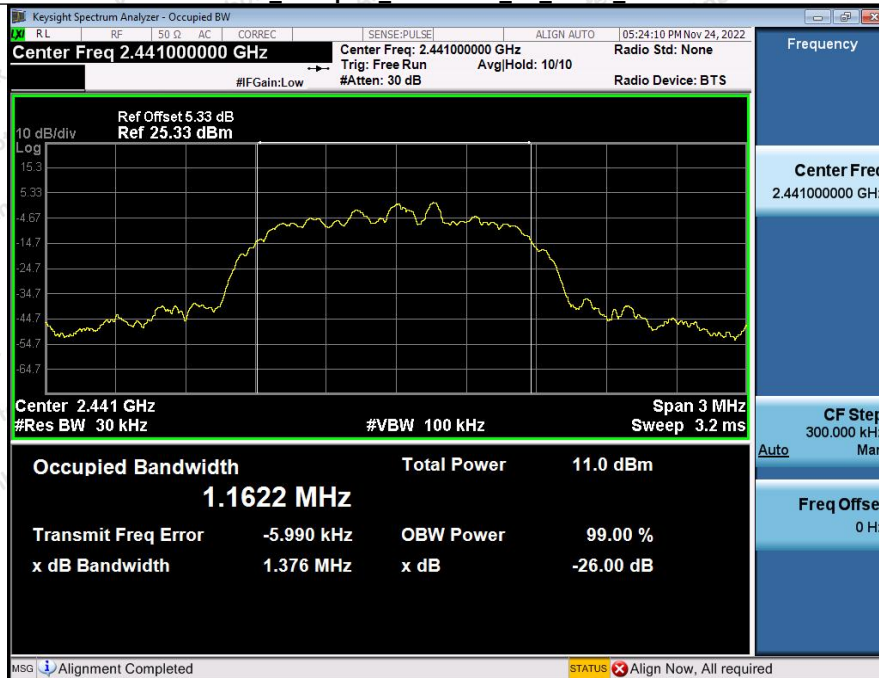
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99% Occupied Bandwidth BT 2-DH5 2402



99% Occupied Bandwidth BT 2-DH5 2441



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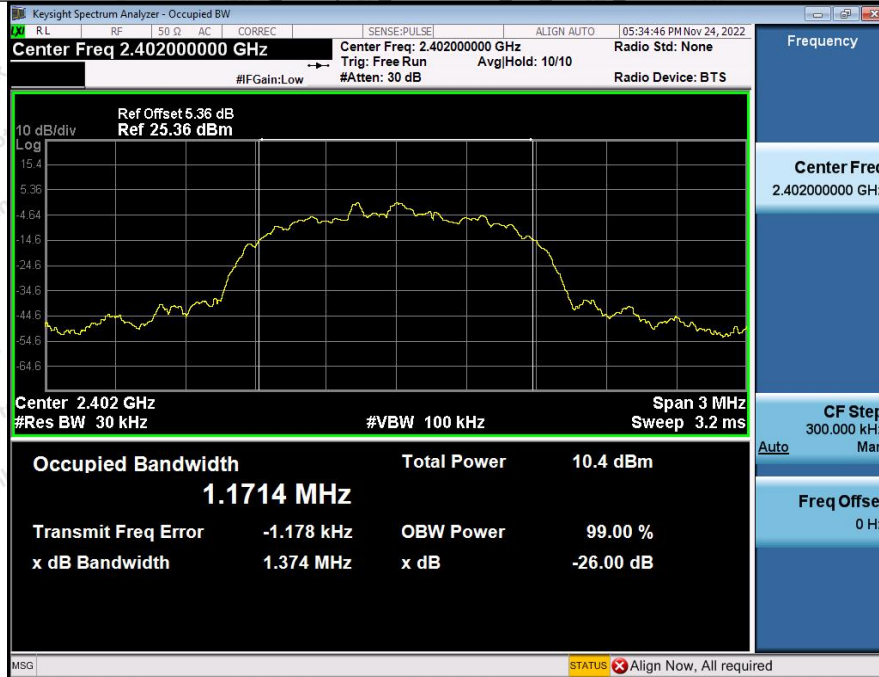
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99% Occupied Bandwidth BT 2-DH5 2480



99% Occupied Bandwidth BT 3-DH5 2402



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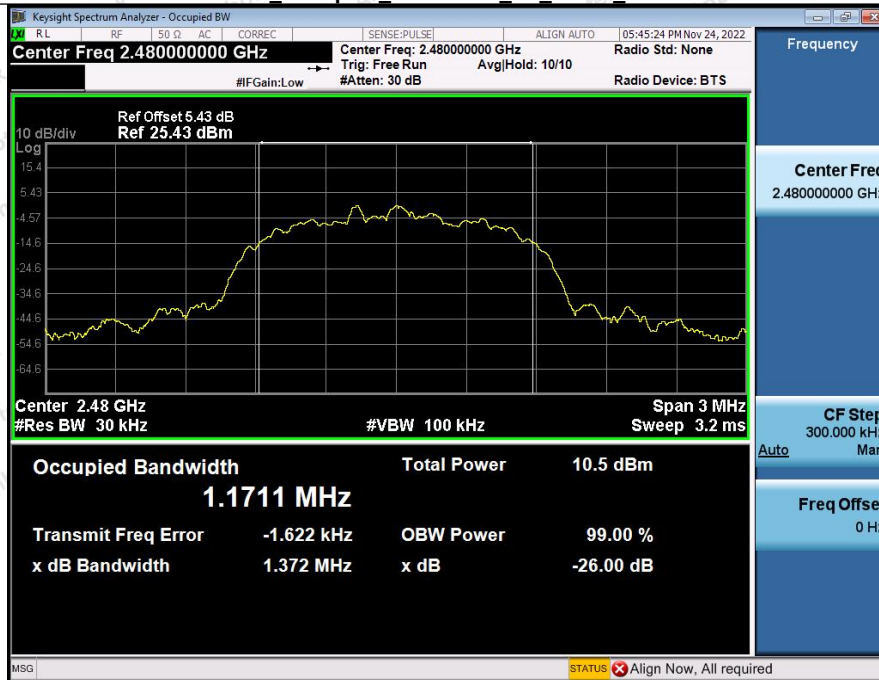
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99% Occupied Bandwidth BT 3-DH5 2441



99% Occupied Bandwidth BT 3-DH5 2480



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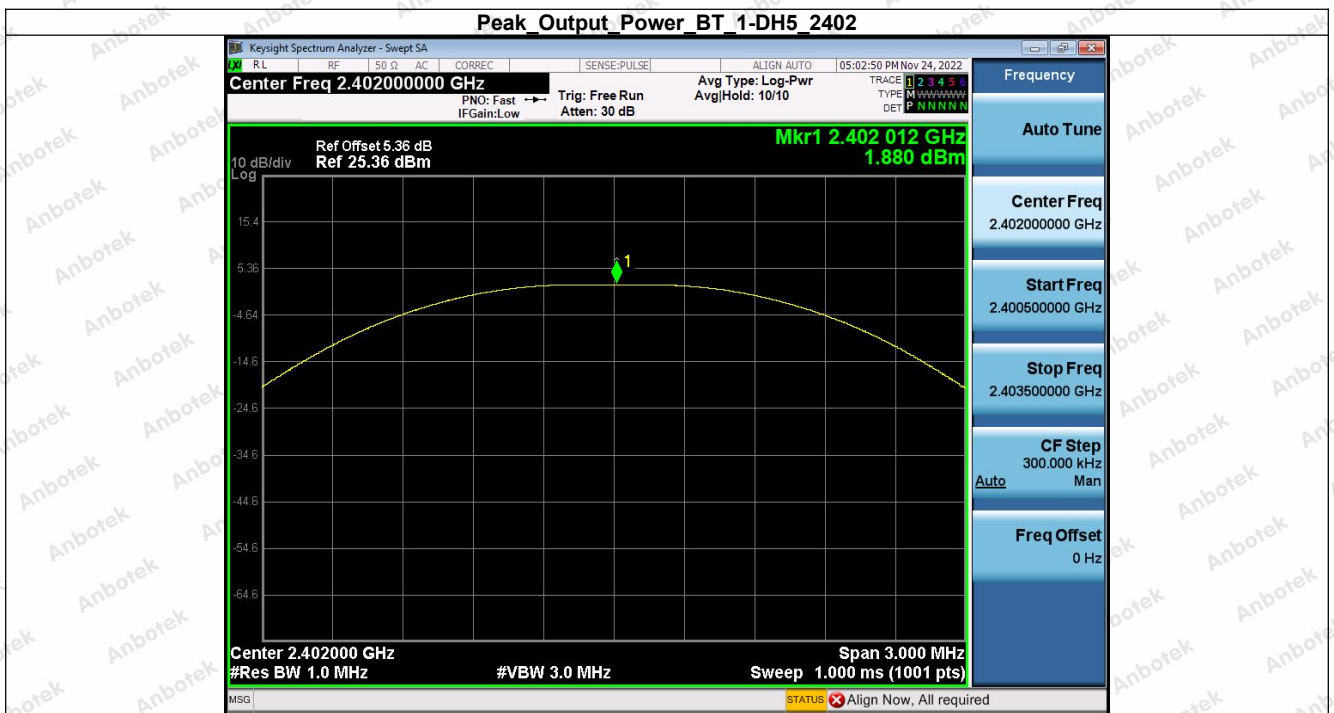


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3. Peak Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	1.88	1.54	1000	Pass
NVNT	ANT1	1-DH5	2441.00	2.48	1.77	1000	Pass
NVNT	ANT1	1-DH5	2480.00	2.10	1.62	1000	Pass
NVNT	ANT1	2-DH5	2402.00	4.40	2.76	125	Pass
NVNT	ANT1	2-DH5	2441.00	4.93	3.11	125	Pass
NVNT	ANT1	2-DH5	2480.00	4.46	2.79	125	Pass
NVNT	ANT1	3-DH5	2402.00	4.86	3.06	125	Pass
NVNT	ANT1	3-DH5	2441.00	5.44	3.50	125	Pass
NVNT	ANT1	3-DH5	2480.00	5.02	3.17	125	Pass



Peak Output Power BT 1-DH5 2441



Peak Output Power BT 1-DH5 2480



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Peak Output Power BT 2-DH5 2402



Peak Output Power BT 2-DH5 2441



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Peak Output Power BT 2-DH5 2480



Peak Output Power BT 3-DH5 2402



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Peak Output Power BT 3-DH5 2480



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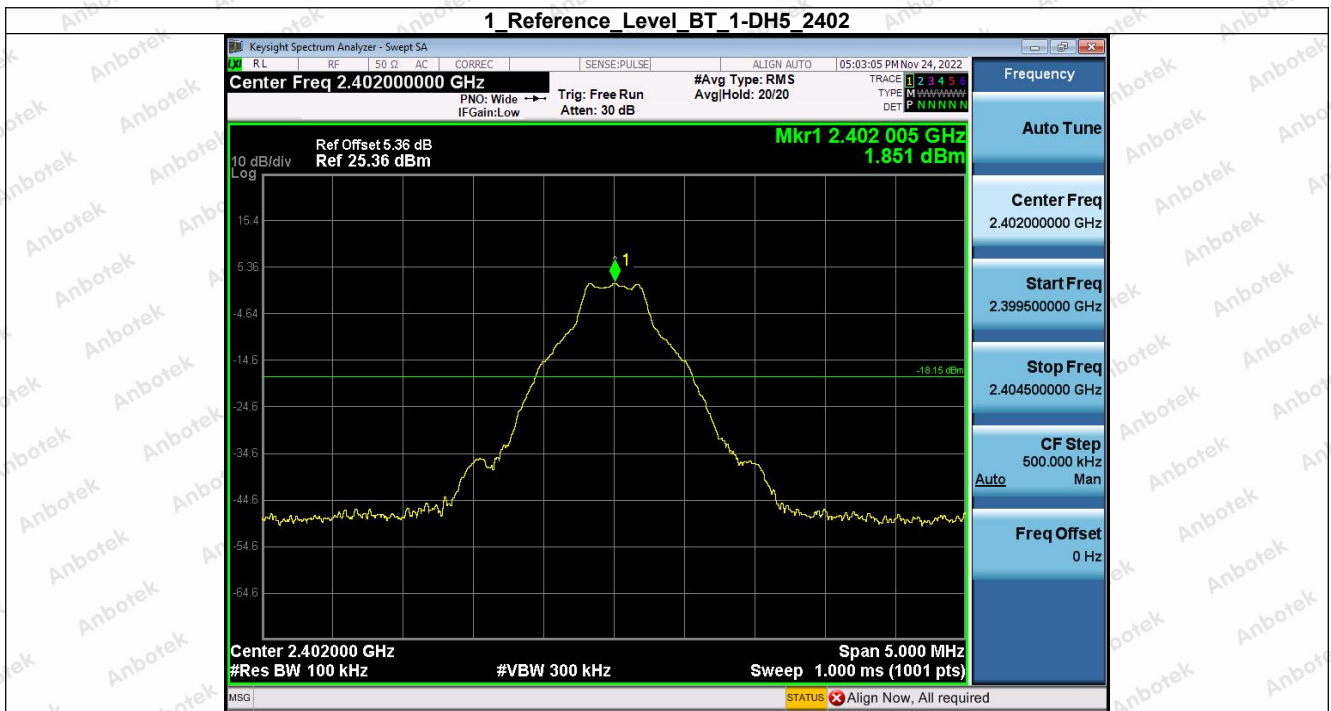


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4. Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	1-DH5	-35.22	-18.15	Pass
NVNT	ANT1	1-DH5	1-DH5	-34.10	-17.55	Pass
NVNT	ANT1	1-DH5	1-DH5	-34.50	-17.92	Pass
NVNT	ANT1	2-DH5	2-DH5	-34.19	-17.15	Pass
NVNT	ANT1	2-DH5	2-DH5	-33.79	-16.59	Pass
NVNT	ANT1	2-DH5	2-DH5	-35.27	-17.07	Pass
NVNT	ANT1	3-DH5	3-DH5	-34.98	-17.18	Pass
NVNT	ANT1	3-DH5	3-DH5	-34.59	-16.71	Pass
NVNT	ANT1	3-DH5	3-DH5	-34.49	-17.09	Pass



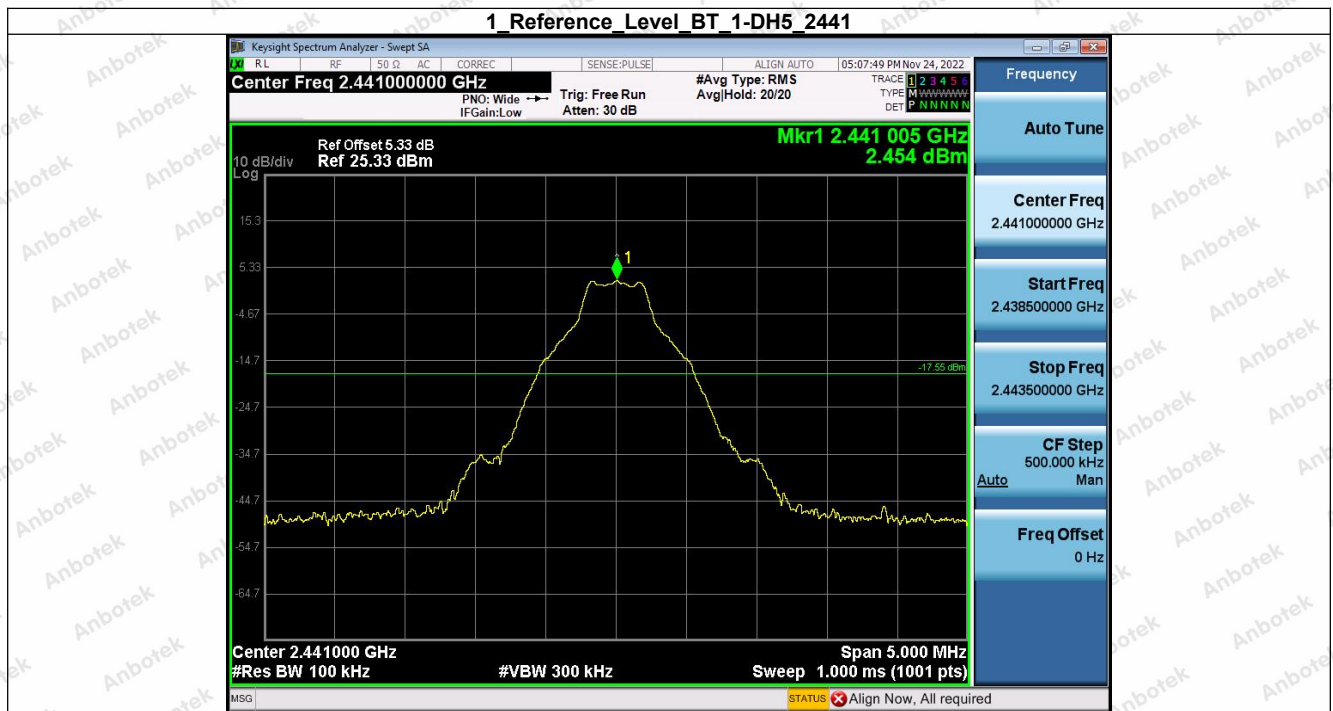
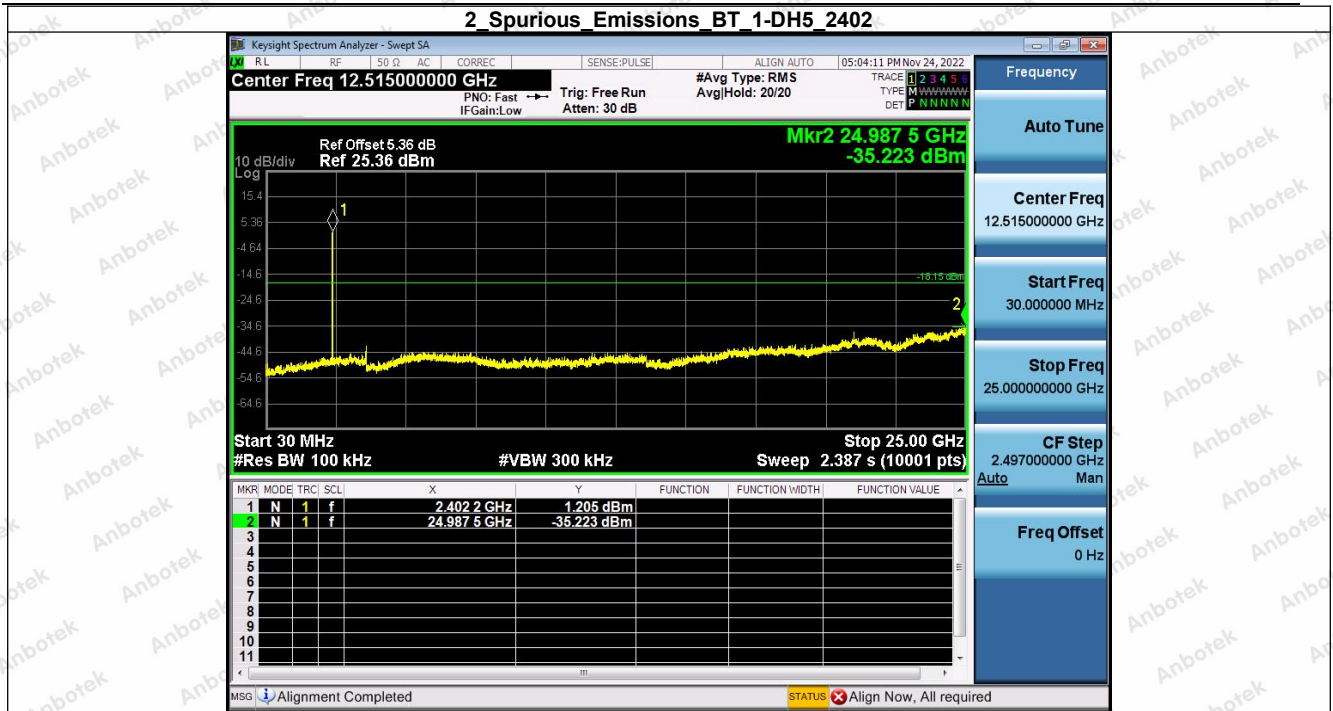
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