

Appendix Test Data

Report No.:	78340WC20011801	Test Date:	2022.11.11
Test Engineer:	Qing Peng	Auditor:	Andy wang
Temperature:	24.3℃	Relative Humidity:	56.2%
Pressure:	1012 hPa		

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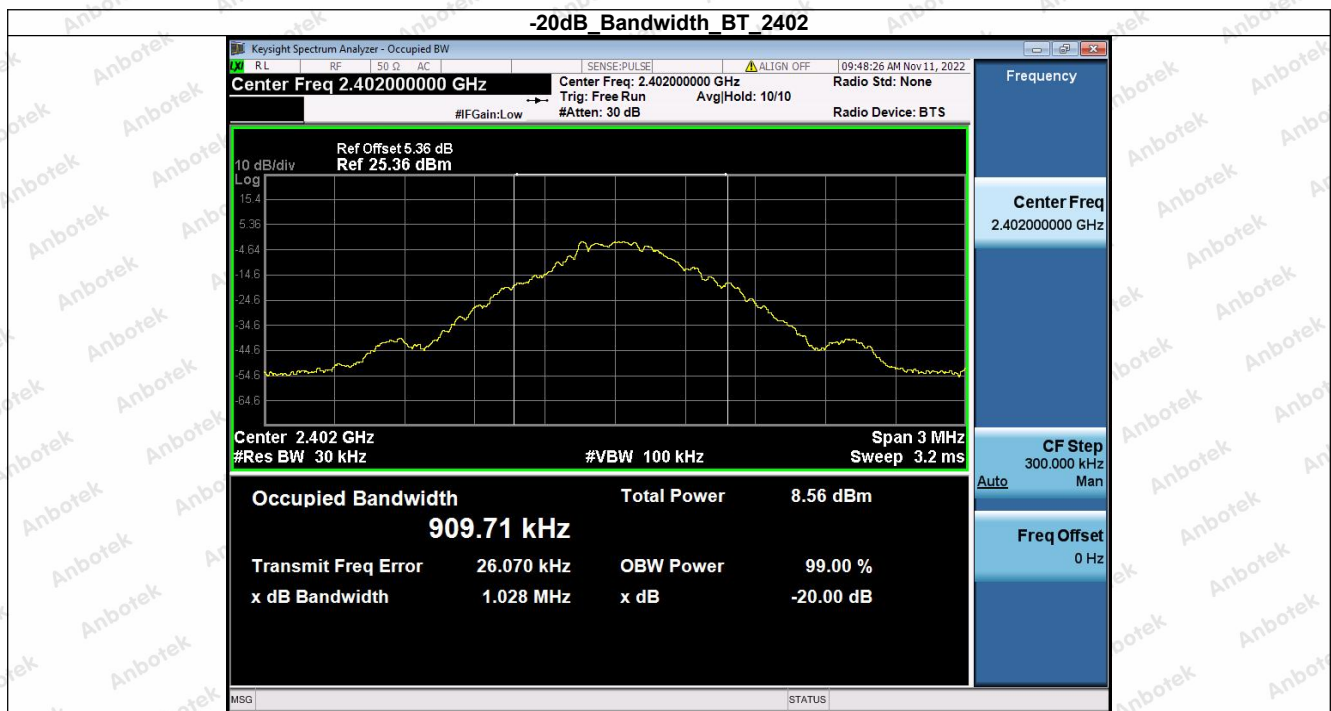


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1. -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH5	2402.00	1.028	Yes
NVNT	ANT1	1-DH5	2441.00	1.046	Yes
NVNT	ANT1	1-DH5	2480.00	1.045	Yes
NVNT	ANT1	2-DH5	2402.00	1.331	Yes
NVNT	ANT1	2-DH5	2441.00	1.336	Yes
NVNT	ANT1	2-DH5	2480.00	1.337	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	1.300	Yes



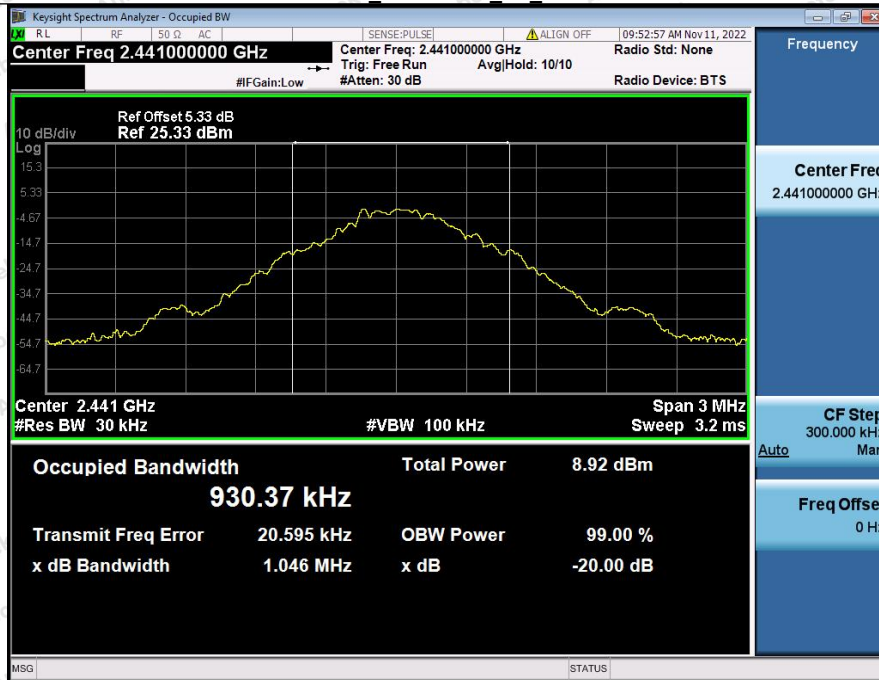
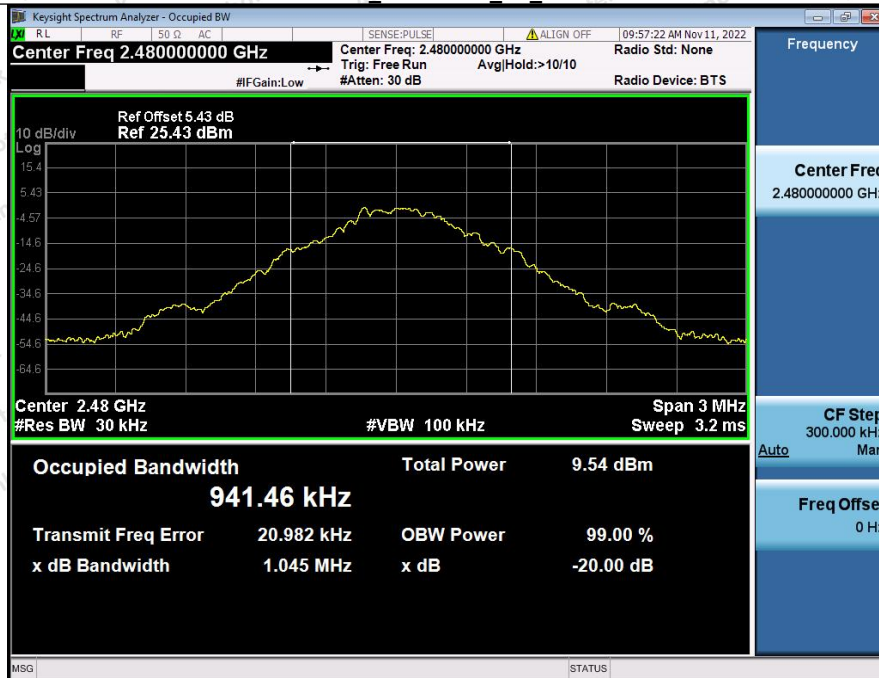
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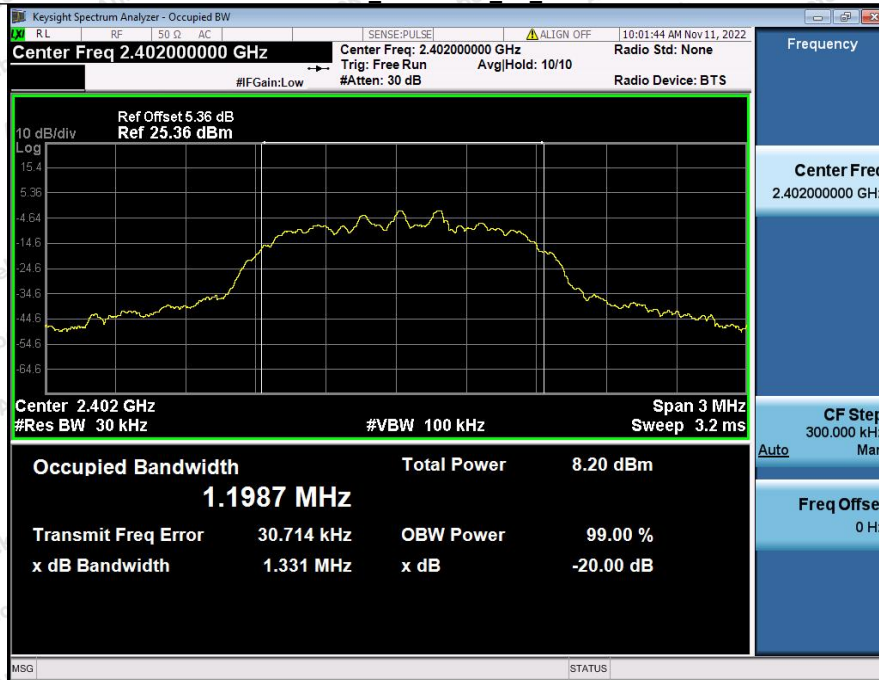
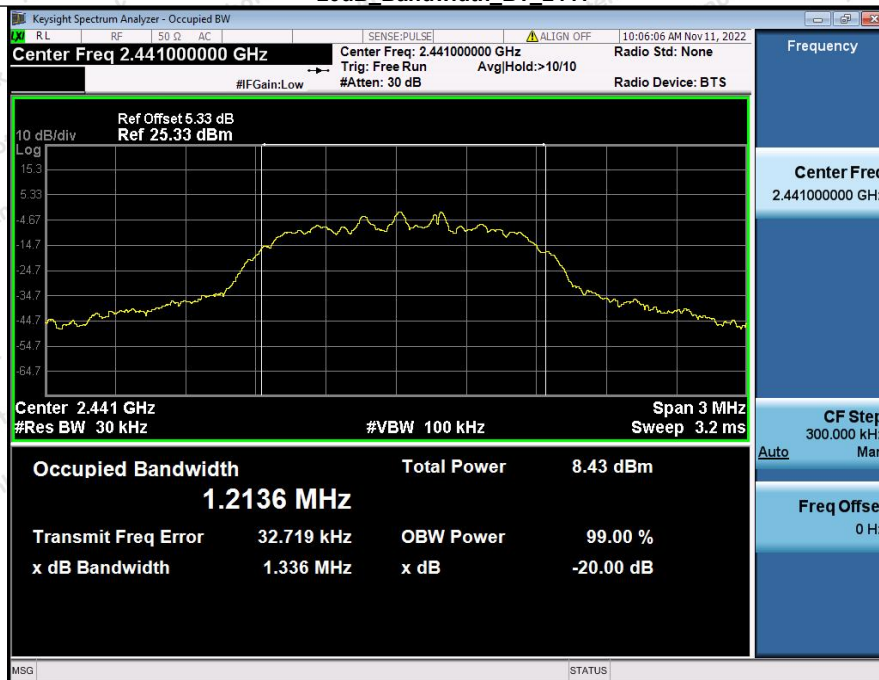
-20dB Bandwidth BT 2441**-20dB Bandwidth BT 2480****Shenzhen Anbotek Compliance Laboratory Limited**

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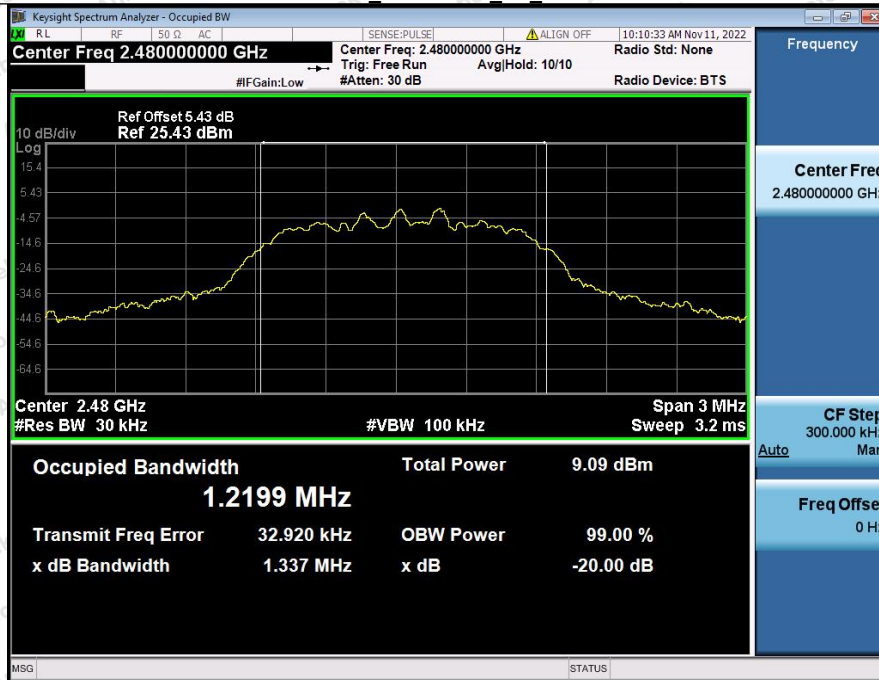
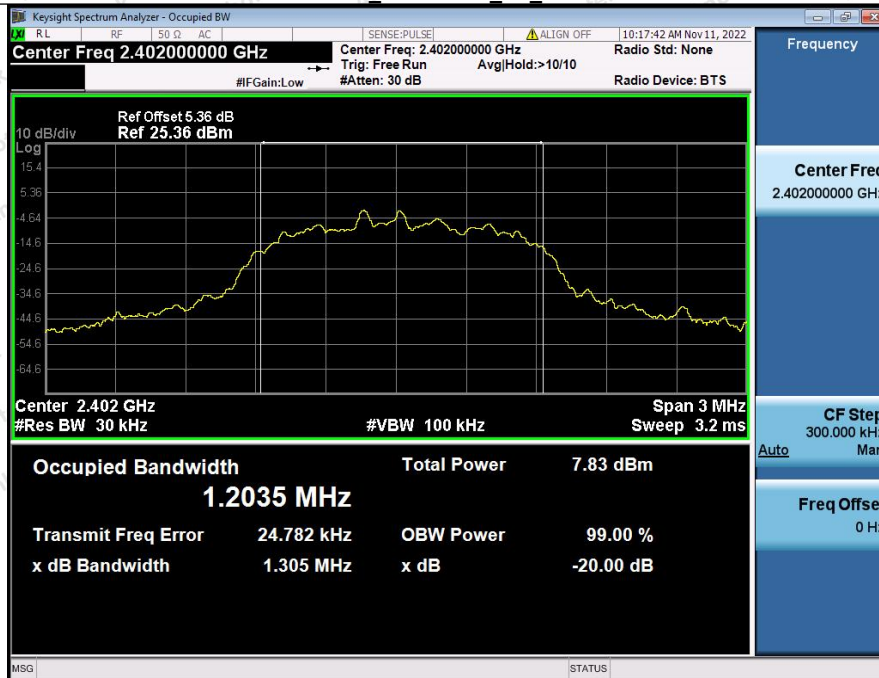
-20dB Bandwidth BT 2402**-20dB Bandwidth BT 2441****Shenzhen Anbotek Compliance Laboratory Limited**

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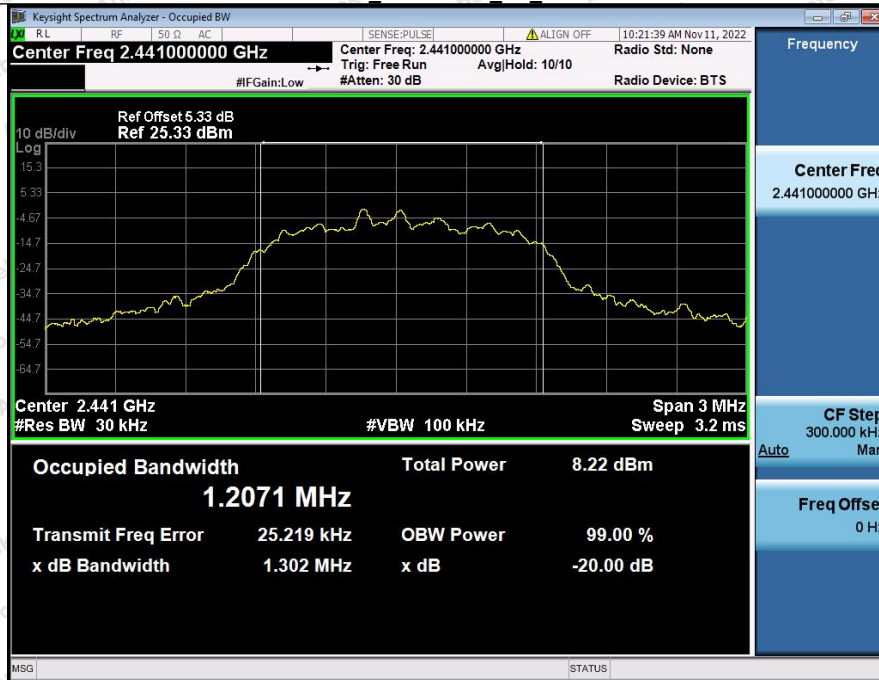
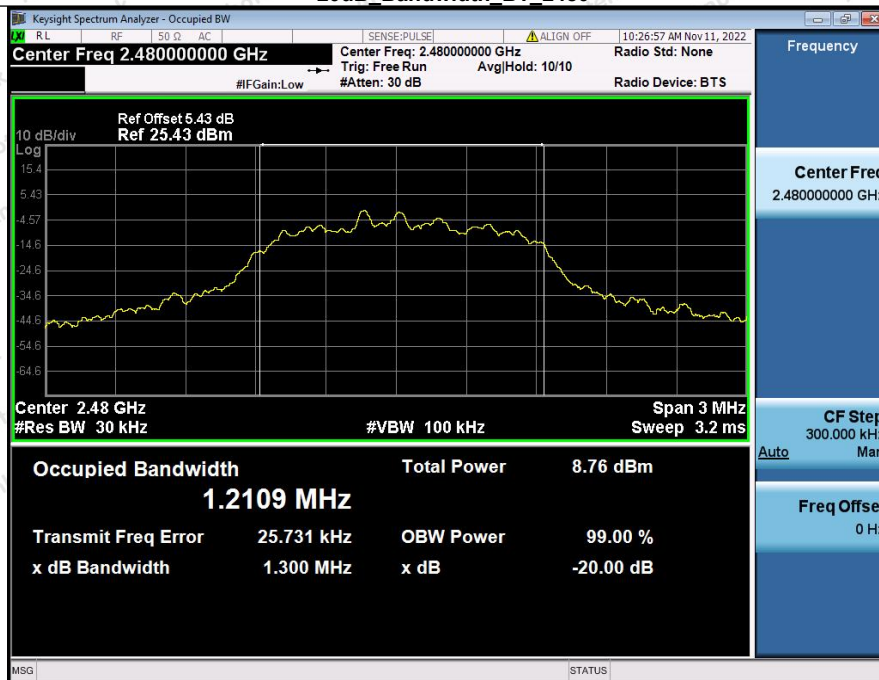
-20dB Bandwidth BT 2480**-20dB Bandwidth BT 2402****Shenzhen Anbotek Compliance Laboratory Limited**

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

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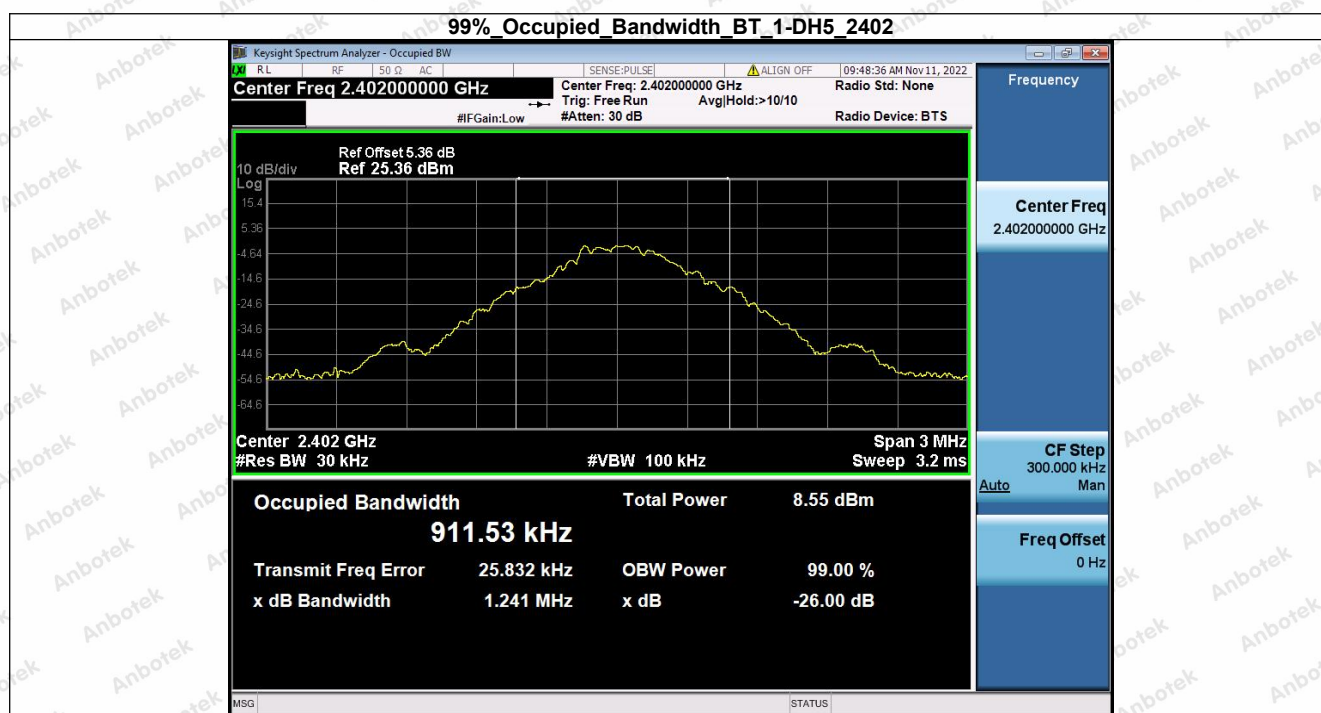


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2. 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW (MHz)
NVNT	ANT1	1-DH5	2402.00	0.912
NVNT	ANT1	1-DH5	2441.00	0.932
NVNT	ANT1	1-DH5	2480.00	0.942
NVNT	ANT1	2-DH5	2402.00	1.200
NVNT	ANT1	2-DH5	2441.00	1.211
NVNT	ANT1	2-DH5	2480.00	1.218
NVNT	ANT1	3-DH5	2402.00	1.203
NVNT	ANT1	3-DH5	2441.00	1.208
NVNT	ANT1	3-DH5	2480.00	1.210



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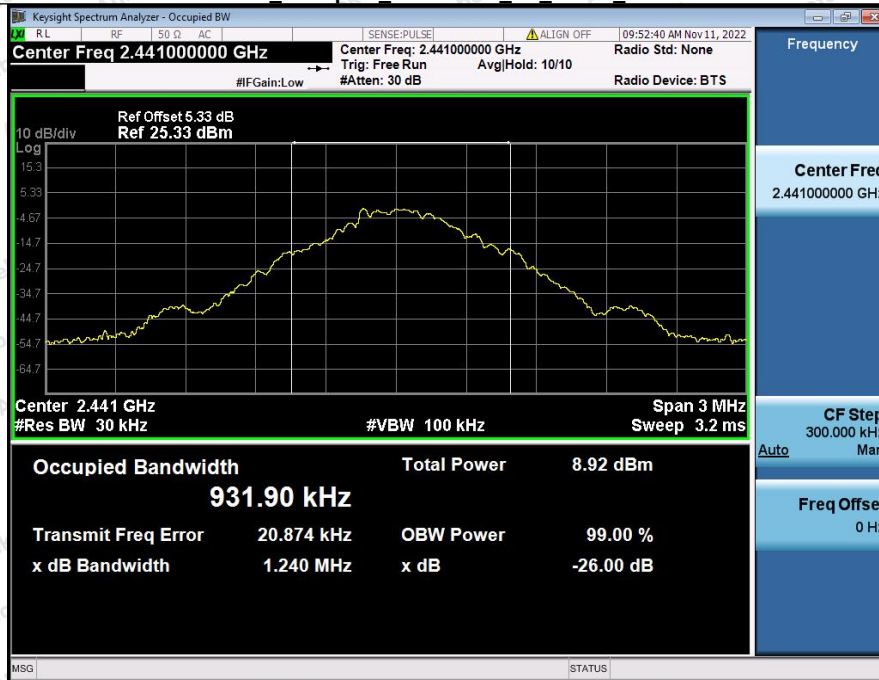
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



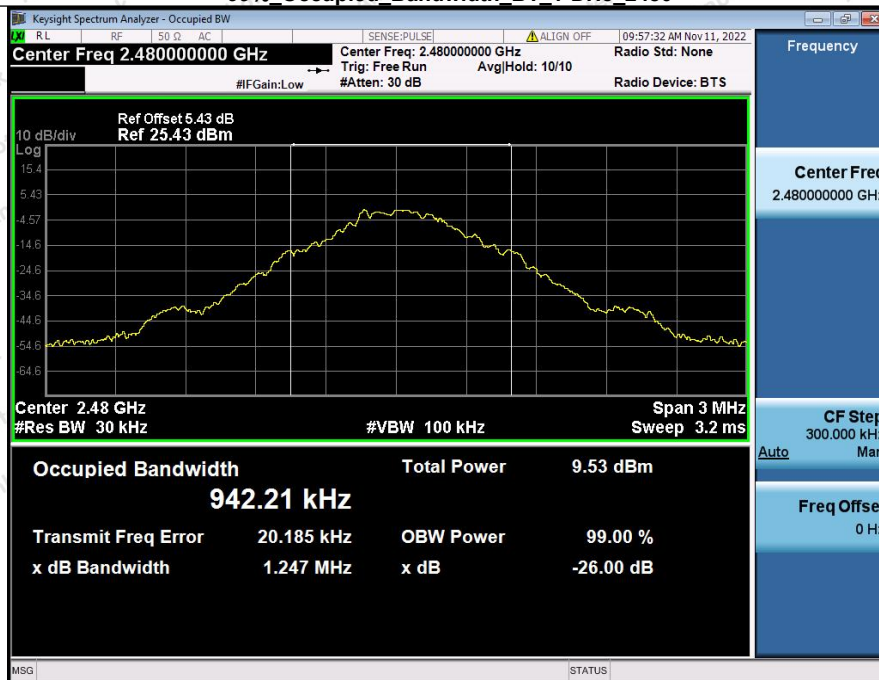
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99% Occupied Bandwidth BT 1-DH5 2441



99% Occupied Bandwidth BT 1-DH5 2480



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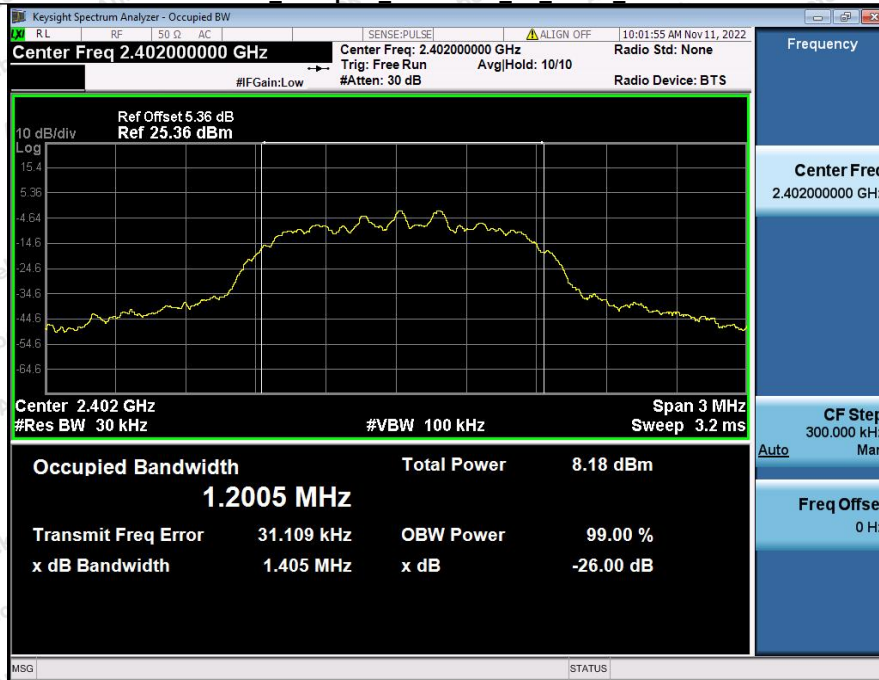
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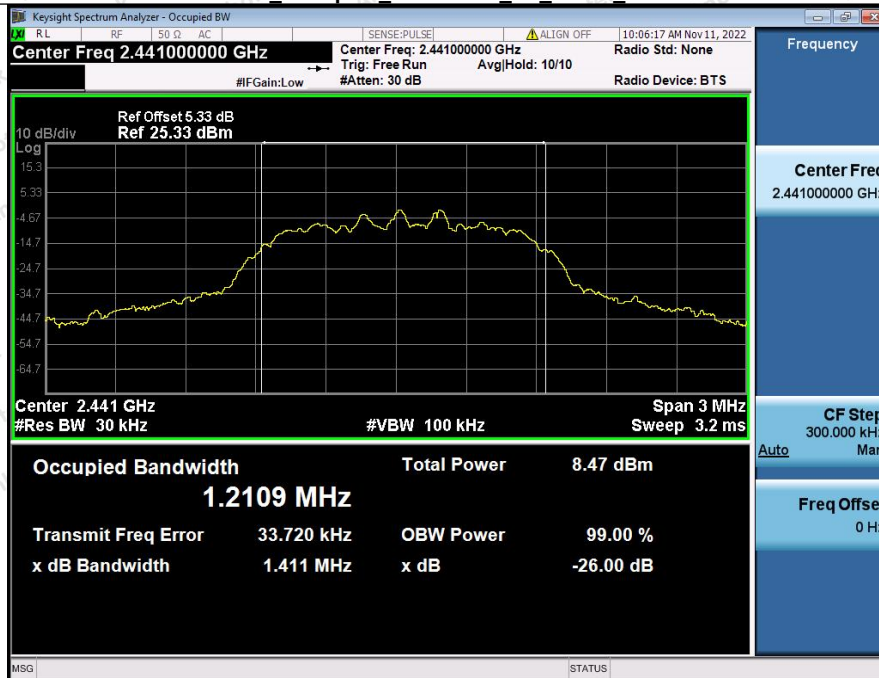
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99% Occupied Bandwidth BT 2-DH5 2402



99% Occupied Bandwidth BT 2-DH5 2441



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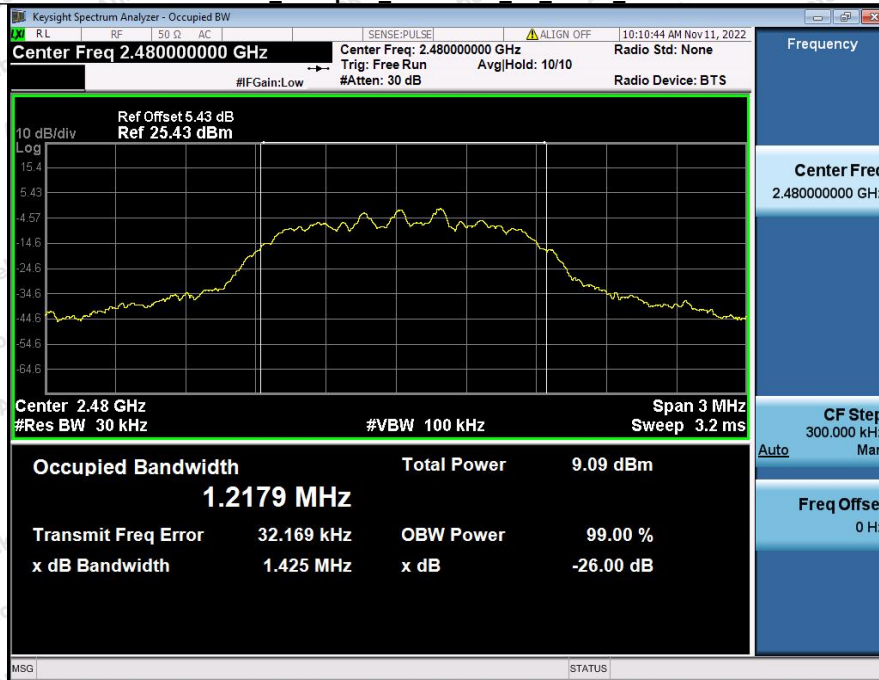
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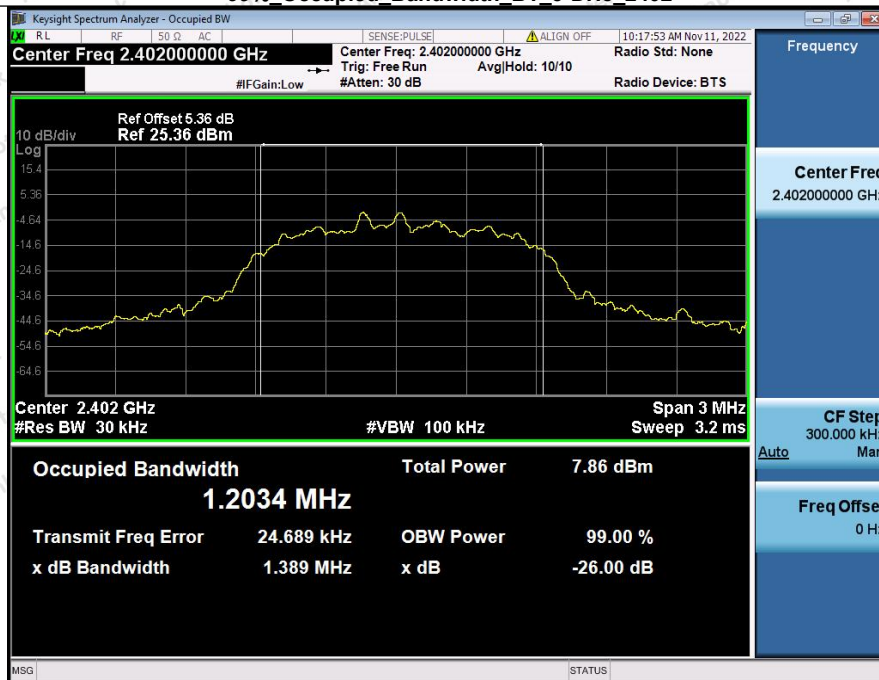
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99% Occupied Bandwidth BT 2-DH5 2480



99% Occupied Bandwidth BT 3-DH5 2402



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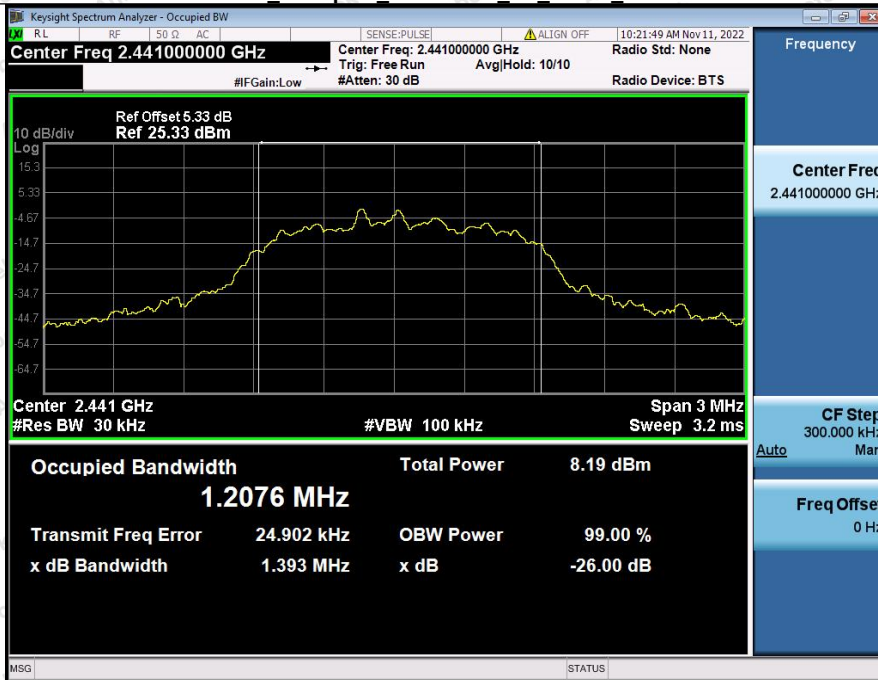
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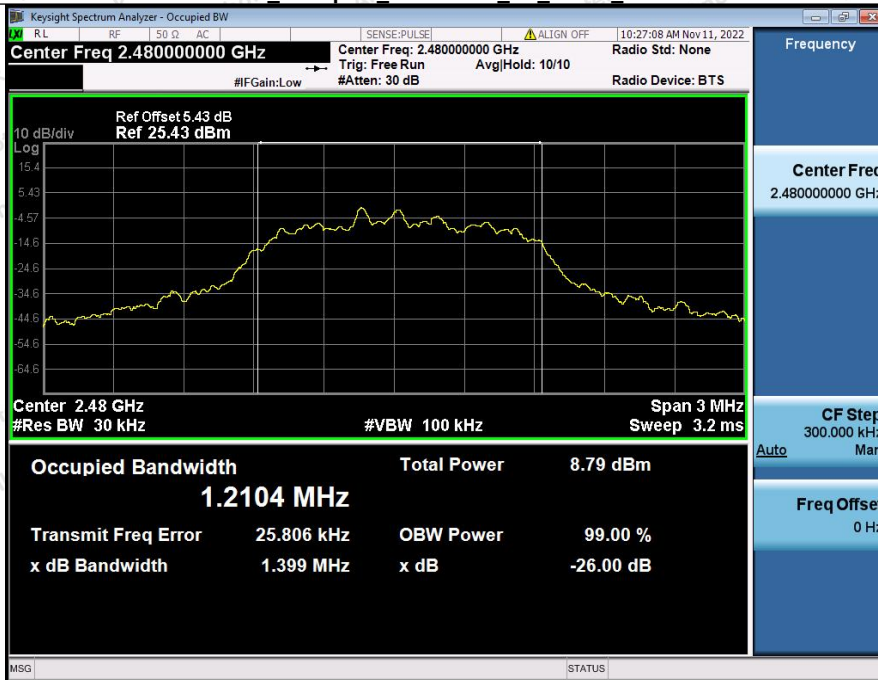
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99% Occupied Bandwidth BT 3-DH5 2441



99% Occupied Bandwidth BT 3-DH5 2480



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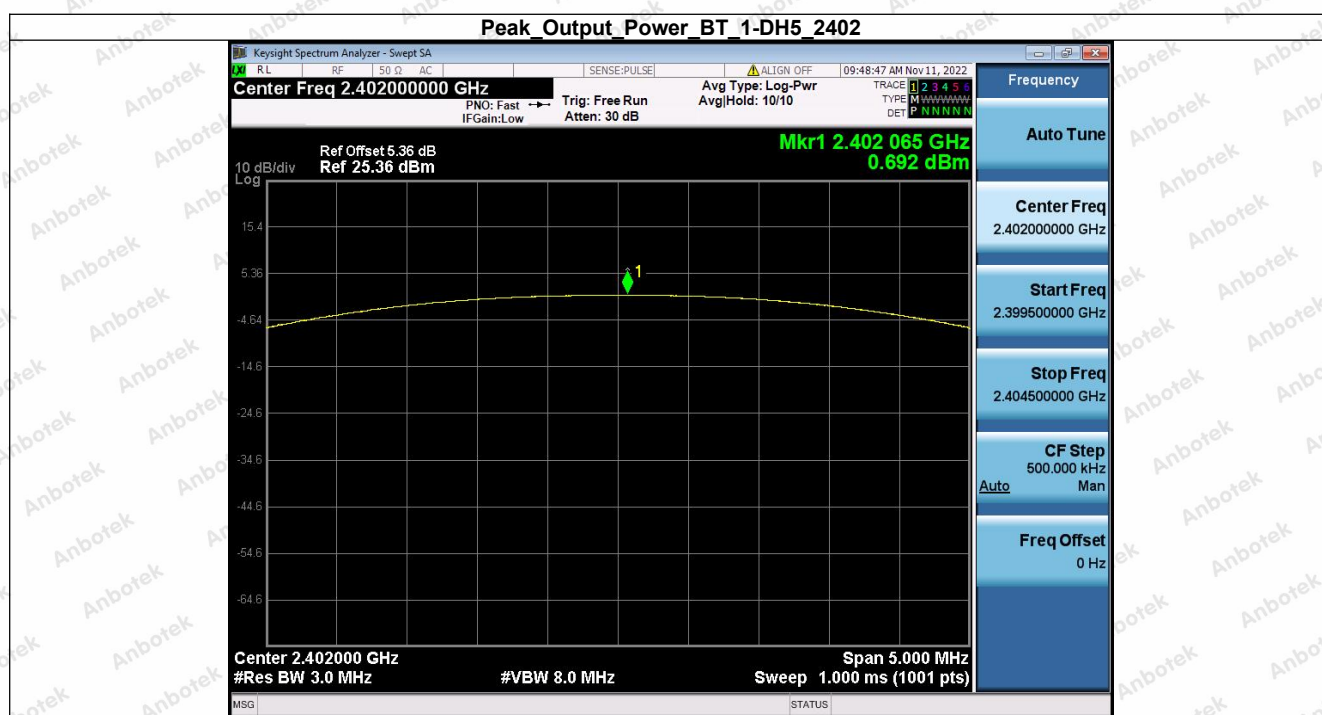


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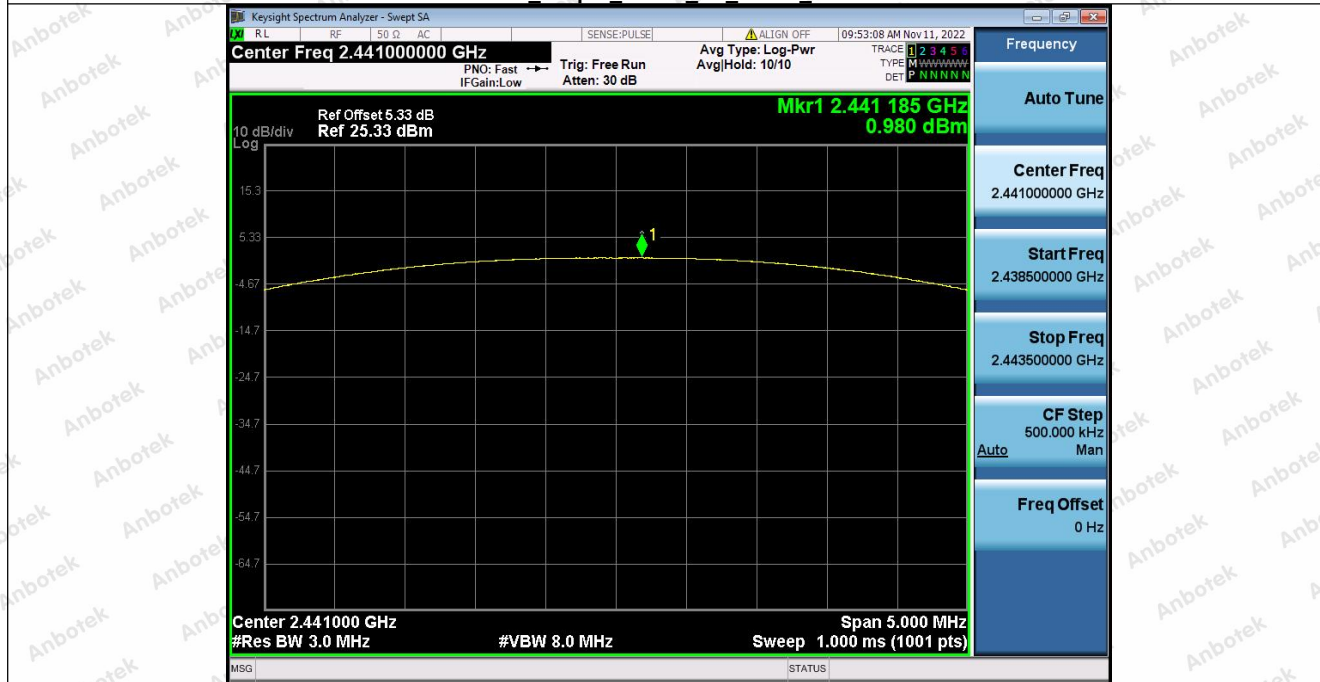


3. Peak Output Power

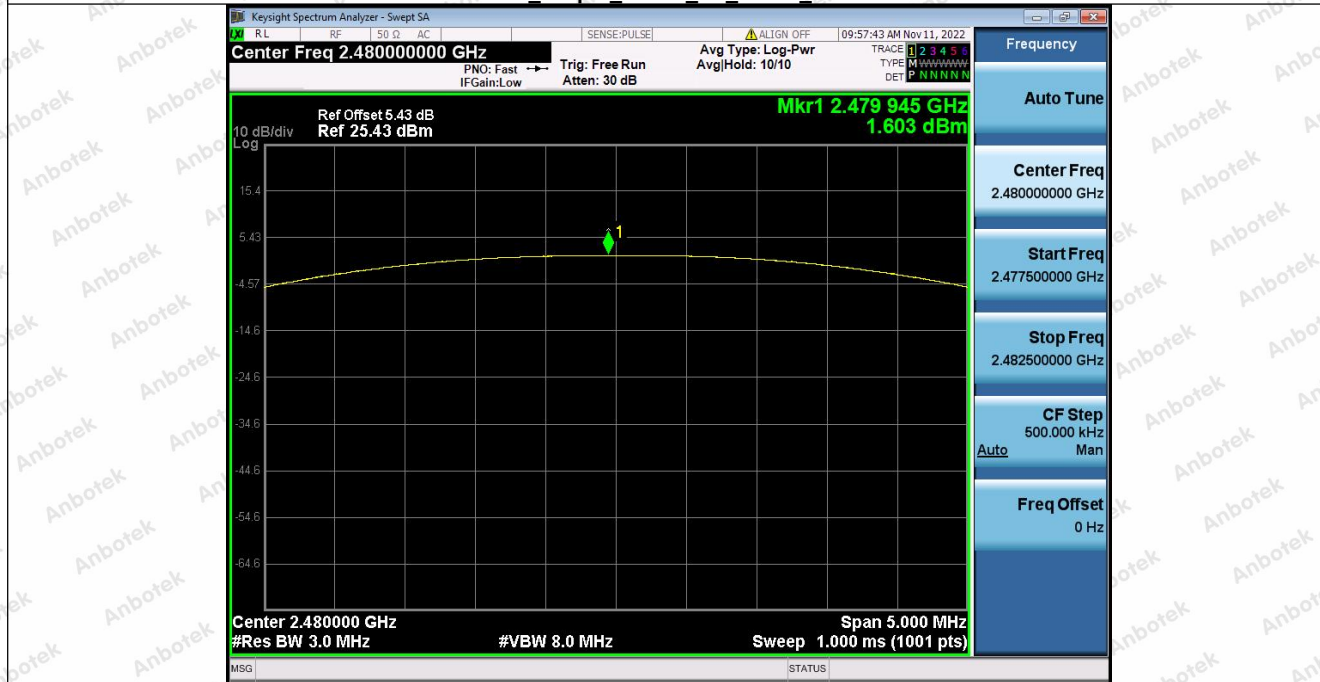
Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	0.69	1.17	125	Pass
NVNT	ANT1	1-DH5	2441.00	0.98	1.25	125	Pass
NVNT	ANT1	1-DH5	2480.00	1.60	1.45	125	Pass
NVNT	ANT1	2-DH5	2402.00	1.47	1.40	125	Pass
NVNT	ANT1	2-DH5	2441.00	1.77	1.50	125	Pass
NVNT	ANT1	2-DH5	2480.00	2.35	1.72	125	Pass
NVNT	ANT1	3-DH5	2402.00	1.93	1.56	125	Pass
NVNT	ANT1	3-DH5	2441.00	2.21	1.66	125	Pass
NVNT	ANT1	3-DH5	2480.00	2.75	1.88	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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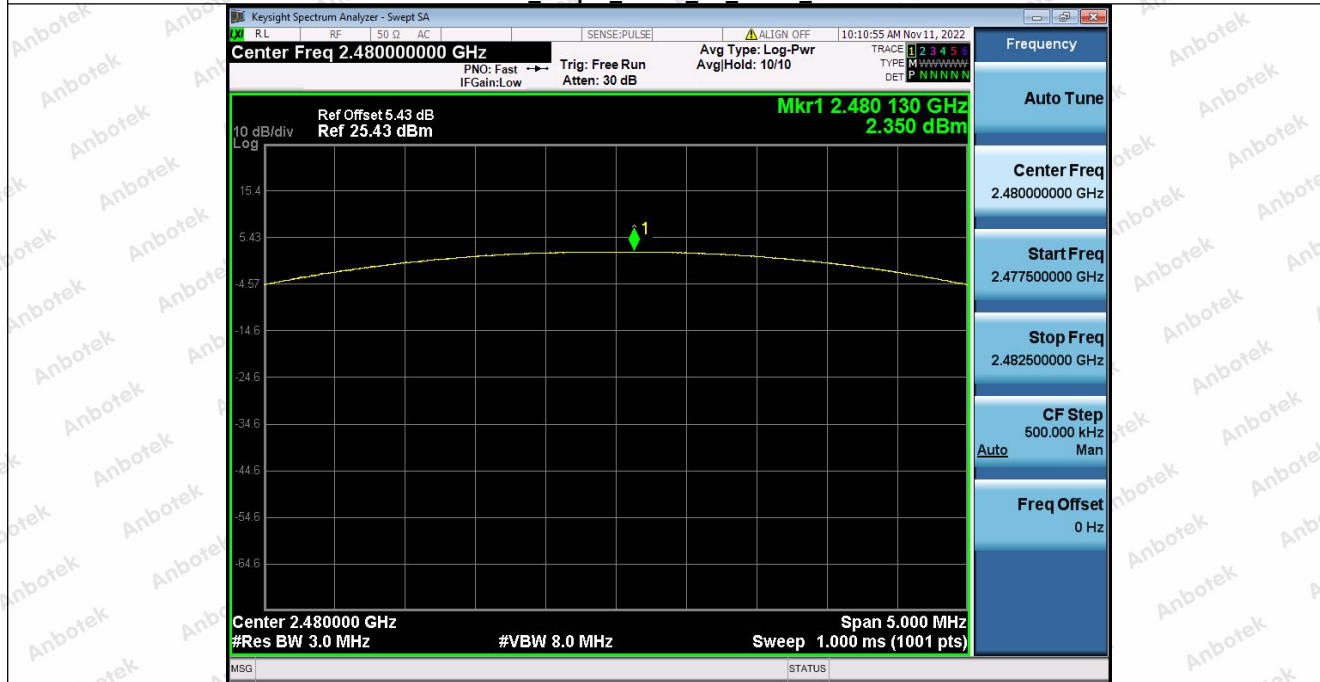
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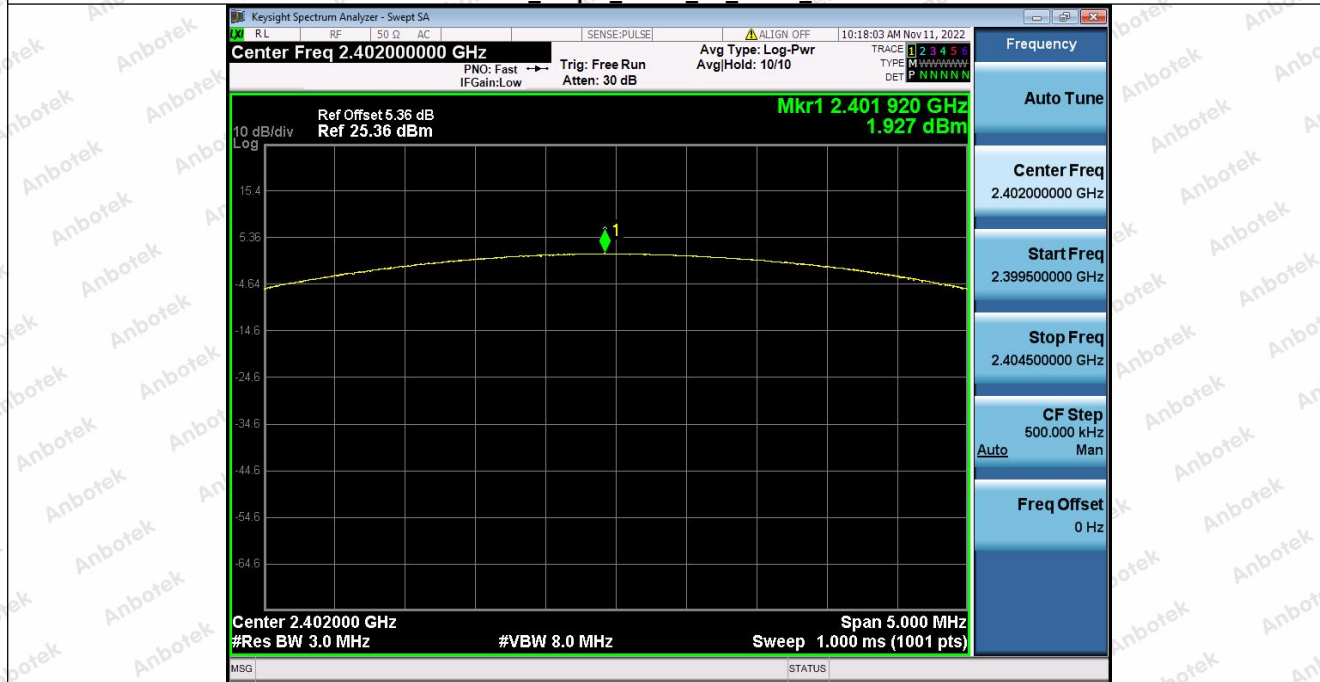
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Peak Output Power BT 2-DH5 2480



Peak Output Power BT 3-DH5 2402



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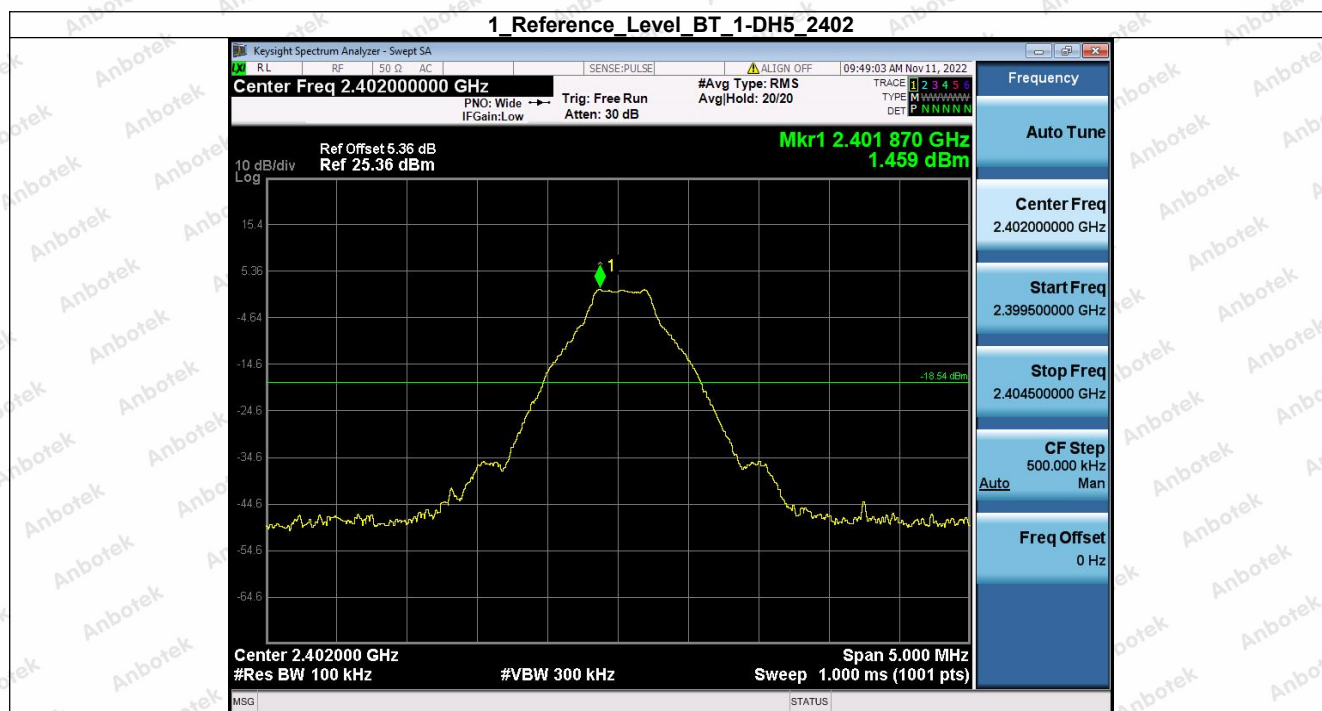


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4. Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	1-DH5	-37.64	-18.54	Pass
NVNT	ANT1	1-DH5	1-DH5	-38.82	-18.27	Pass
NVNT	ANT1	1-DH5	1-DH5	-38.05	-17.75	Pass
NVNT	ANT1	2-DH5	2-DH5	-37.86	-18.56	Pass
NVNT	ANT1	2-DH5	2-DH5	-38.79	-18.30	Pass
NVNT	ANT1	2-DH5	2-DH5	-37.90	-17.70	Pass
NVNT	ANT1	3-DH5	3-DH5	-38.31	-18.64	Pass
NVNT	ANT1	3-DH5	3-DH5	-38.20	-18.35	Pass
NVNT	ANT1	3-DH5	3-DH5	-37.51	-17.74	Pass



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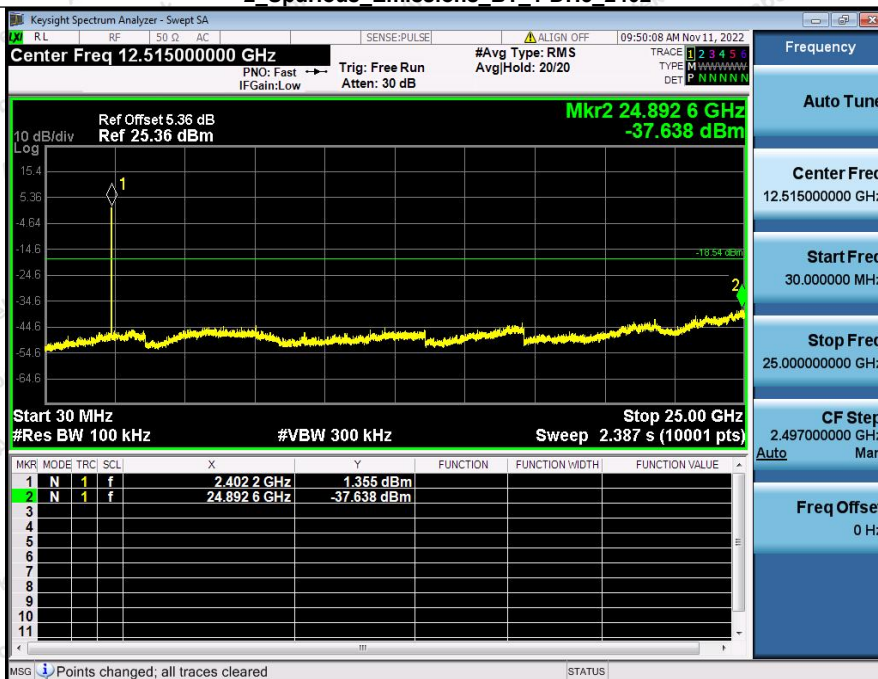
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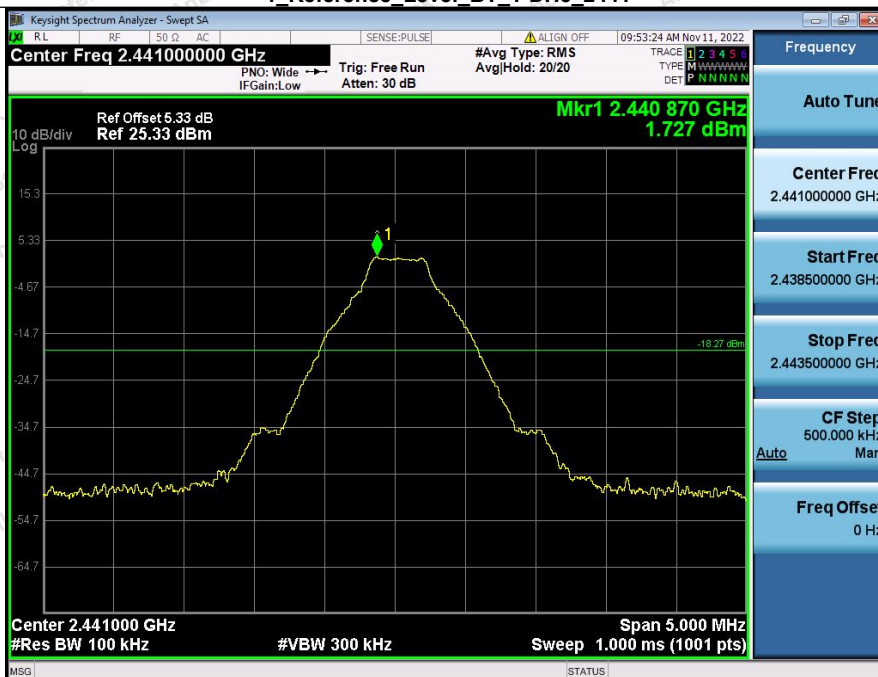
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2 Spurious Emissions BT 1-DH5_2402



1 Reference Level BT 1-DH5_2441



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