

Appendix Test Data

Report No.:	78340WC20013402	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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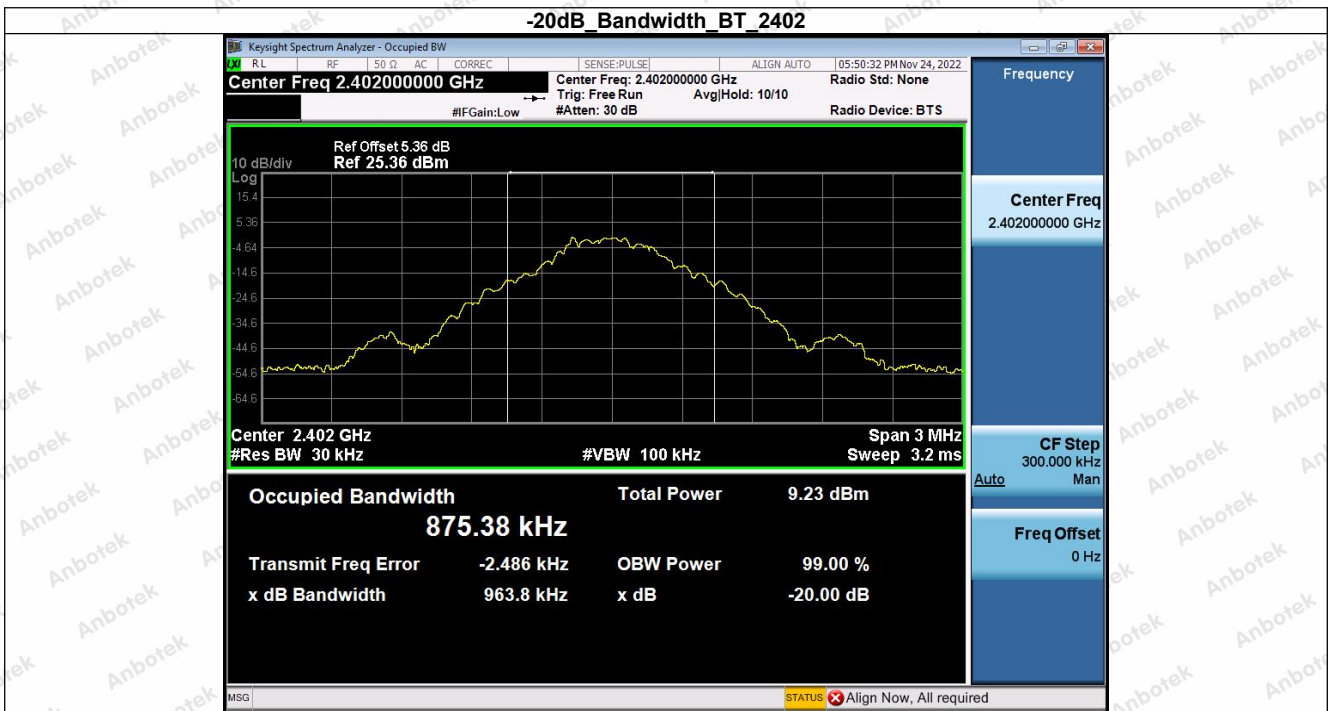


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1. -20dB Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	-20dB BW(MHz)	if larger than CFS
NVNT	ANT1	1-DH5	2402.00	0.964	No
NVNT	ANT1	1-DH5	2441.00	0.964	No
NVNT	ANT1	1-DH5	2480.00	0.964	No
NVNT	ANT1	2-DH5	2402.00	1.282	Yes
NVNT	ANT1	2-DH5	2441.00	1.282	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	1.302	Yes

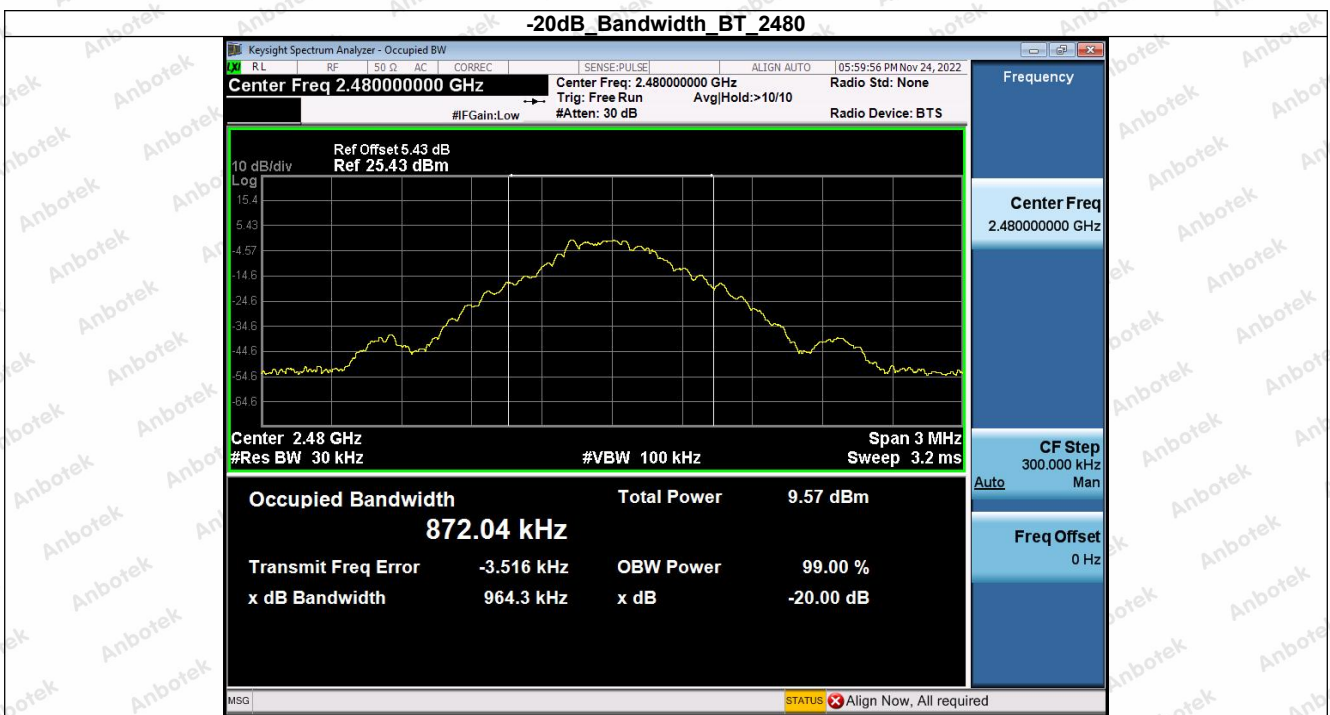
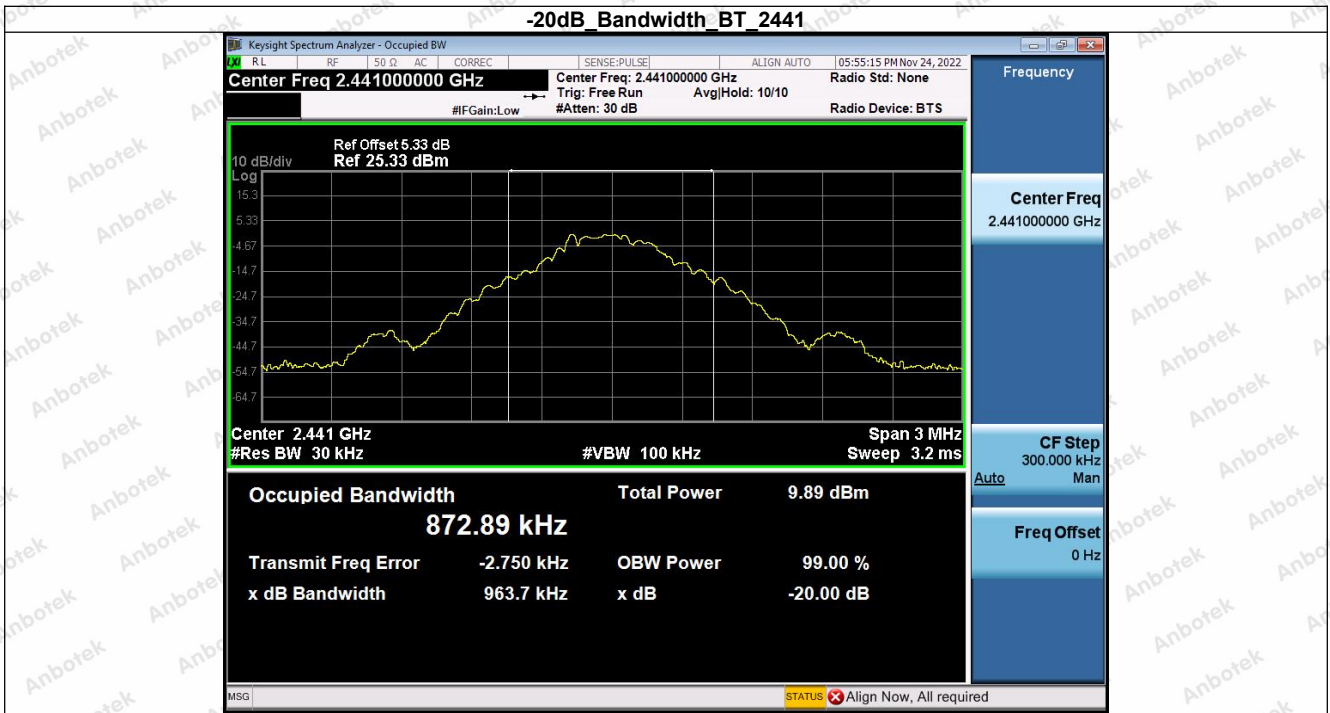


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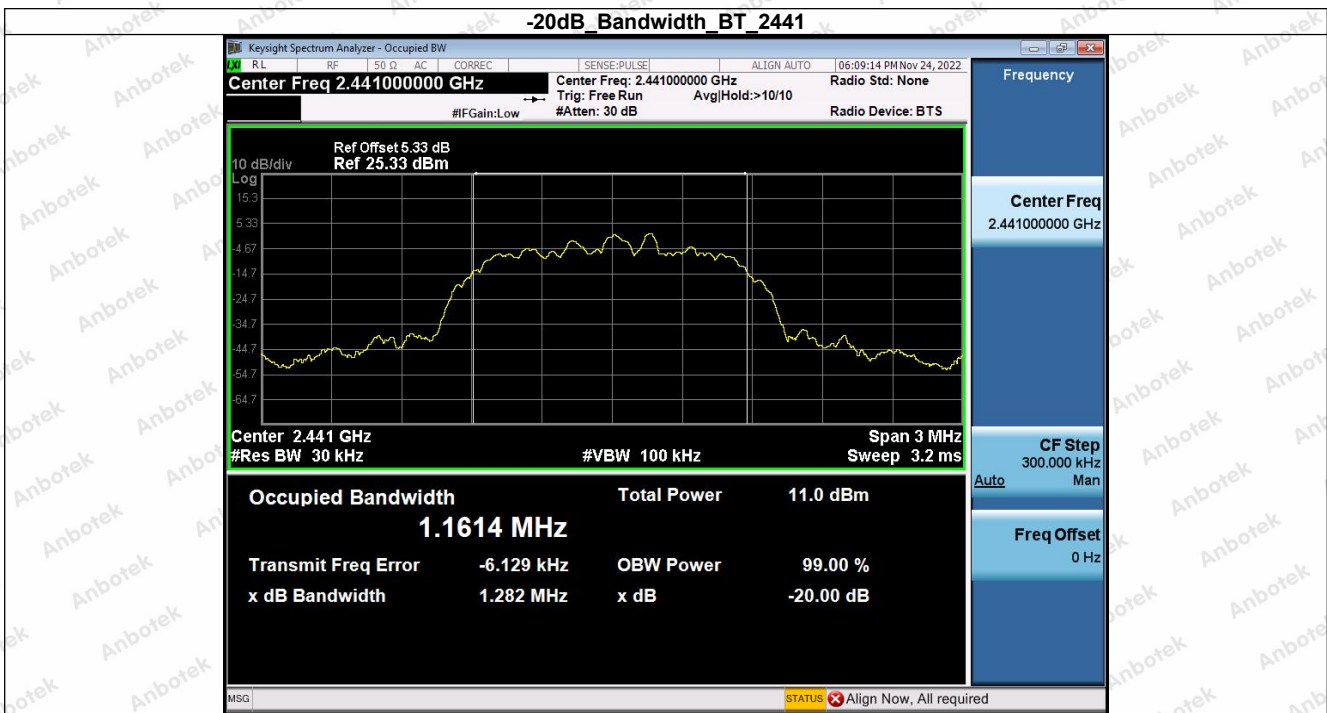
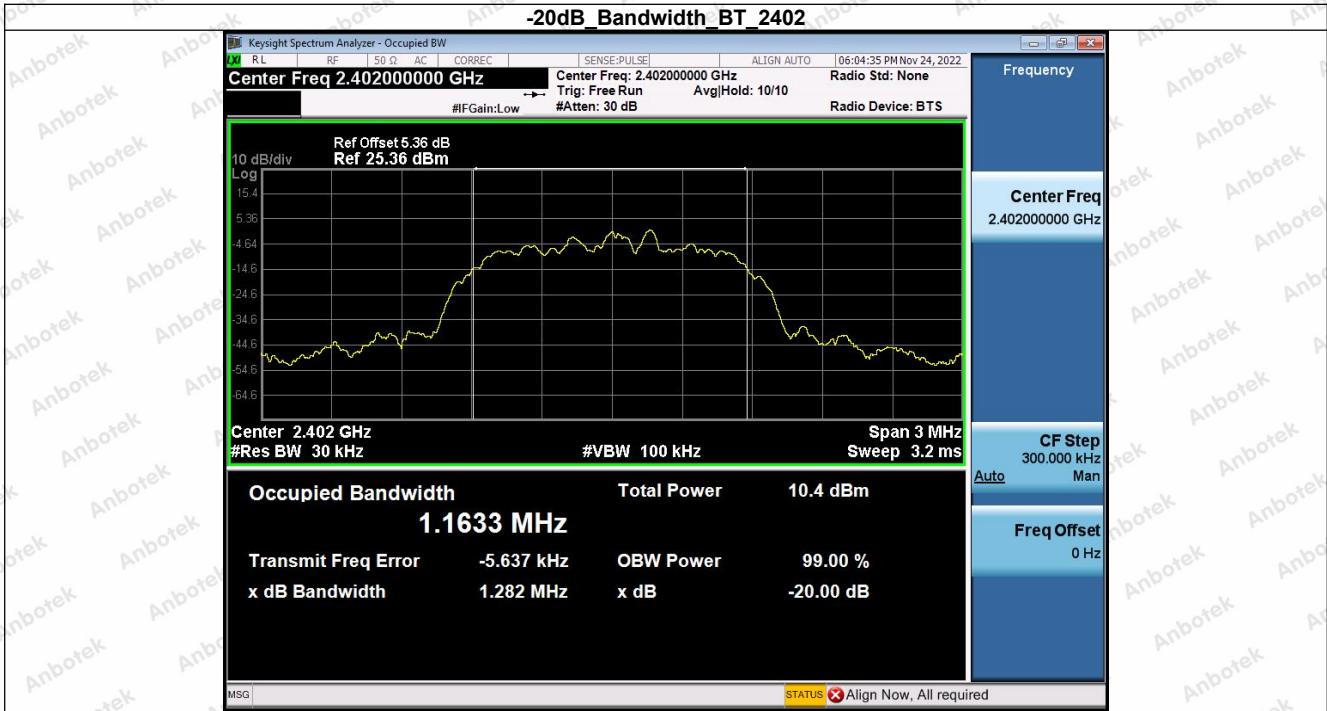


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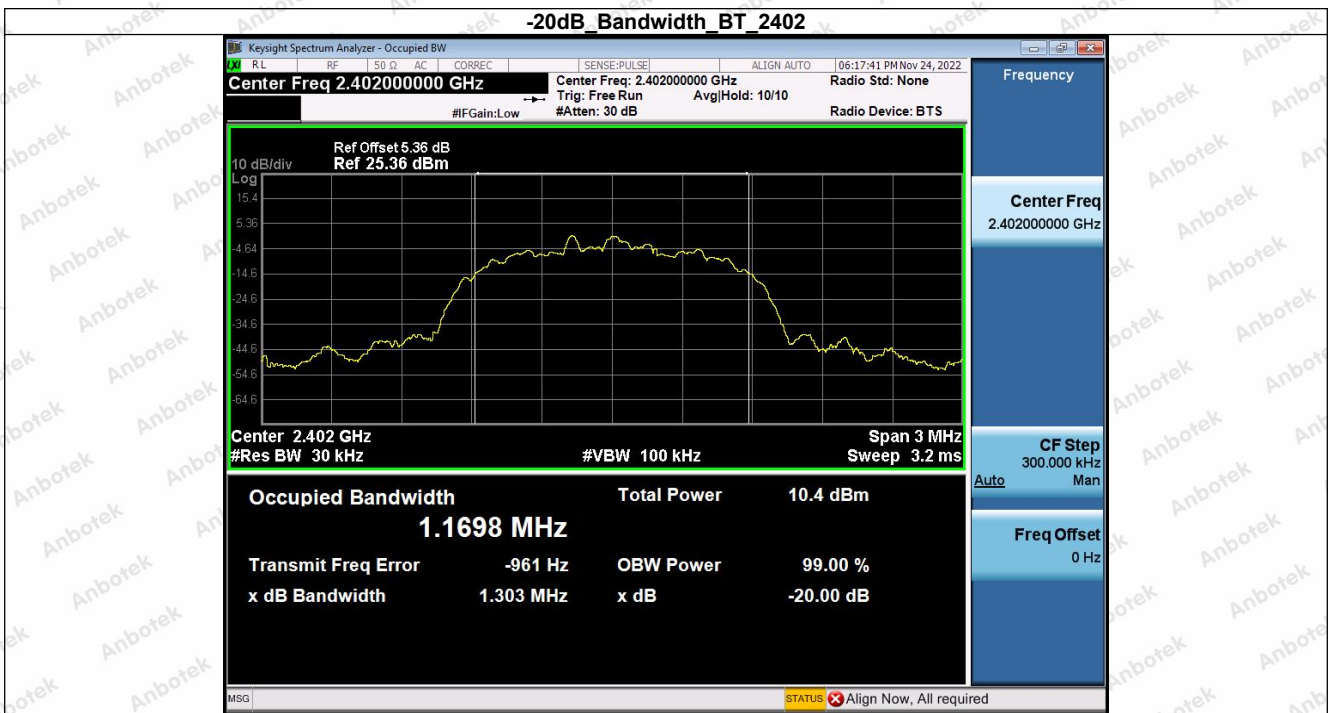
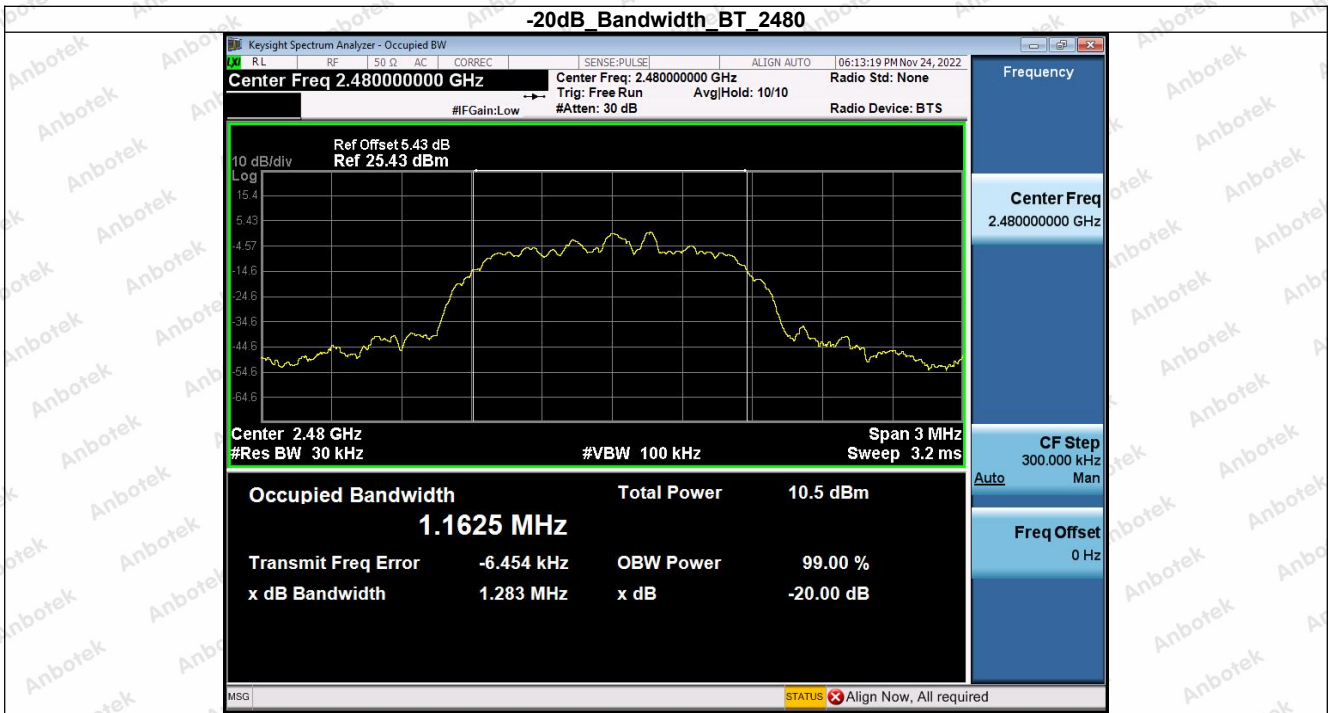


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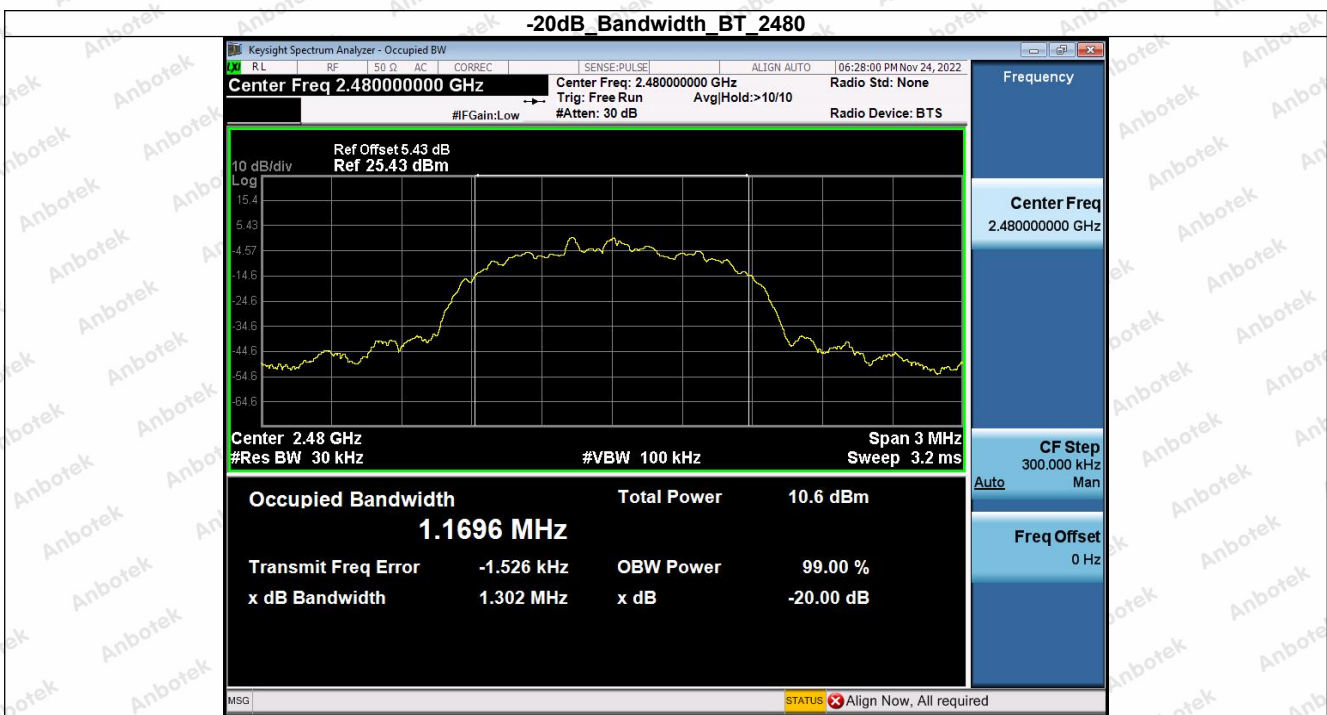
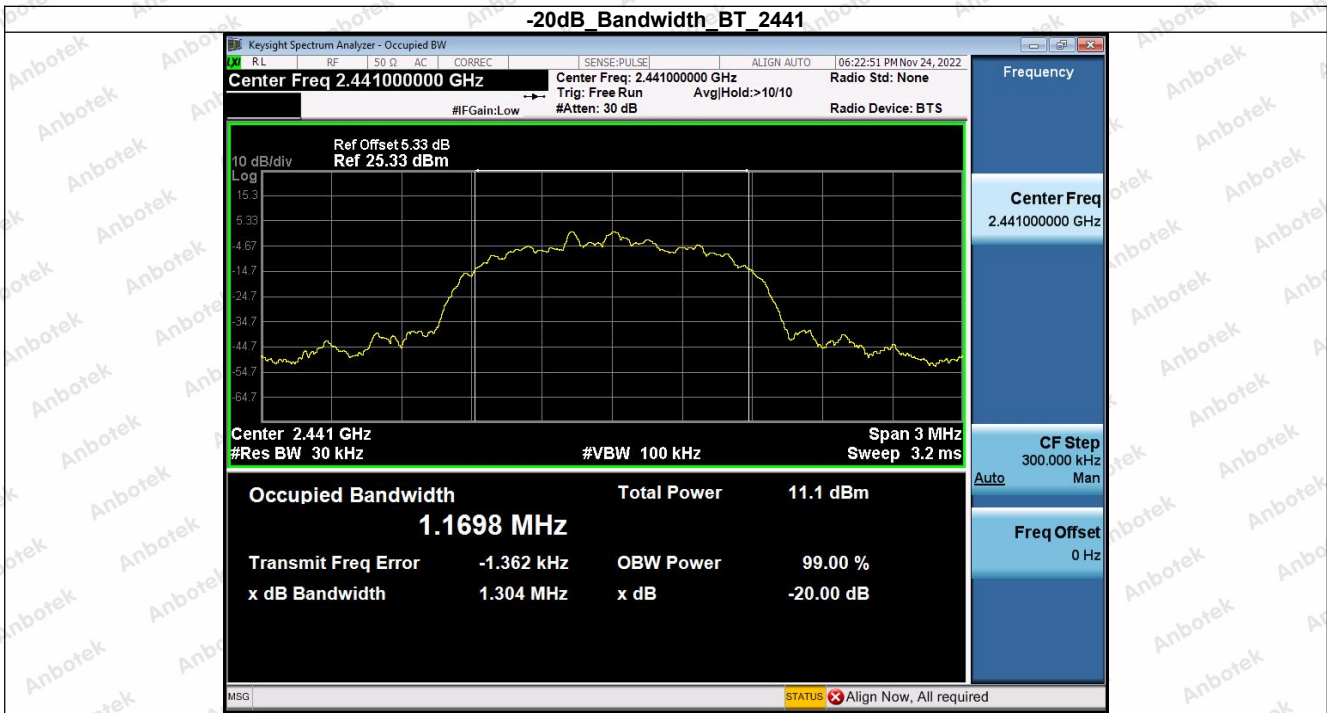


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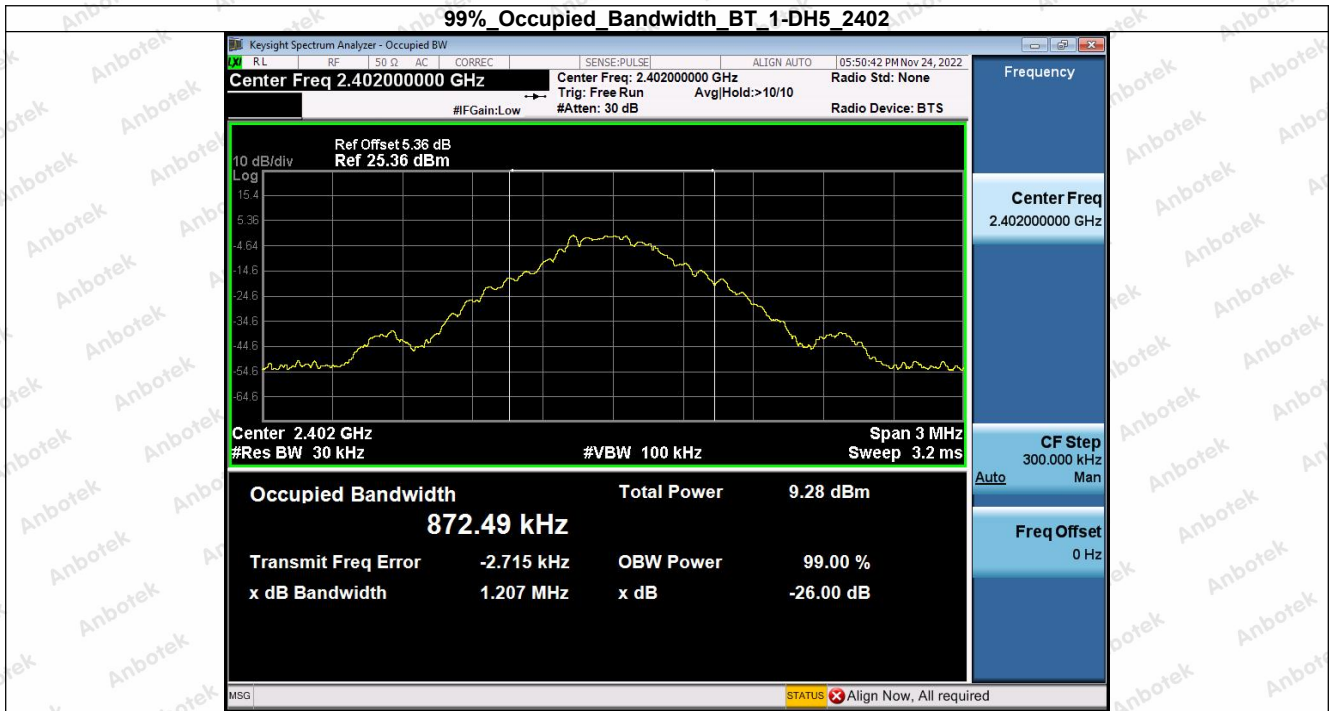
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2. 99% Occupied Bandwidth

Condition	Antenna	Modulation	Frequency (MHz)	99% BW(MHz)
NVNT	ANT1	1-DH5	2402.00	0.872
NVNT	ANT1	1-DH5	2441.00	0.874
NVNT	ANT1	1-DH5	2480.00	0.873
NVNT	ANT1	2-DH5	2402.00	1.163
NVNT	ANT1	2-DH5	2441.00	1.163
NVNT	ANT1	2-DH5	2480.00	1.162
NVNT	ANT1	3-DH5	2402.00	1.170
NVNT	ANT1	3-DH5	2441.00	1.171
NVNT	ANT1	3-DH5	2480.00	1.170



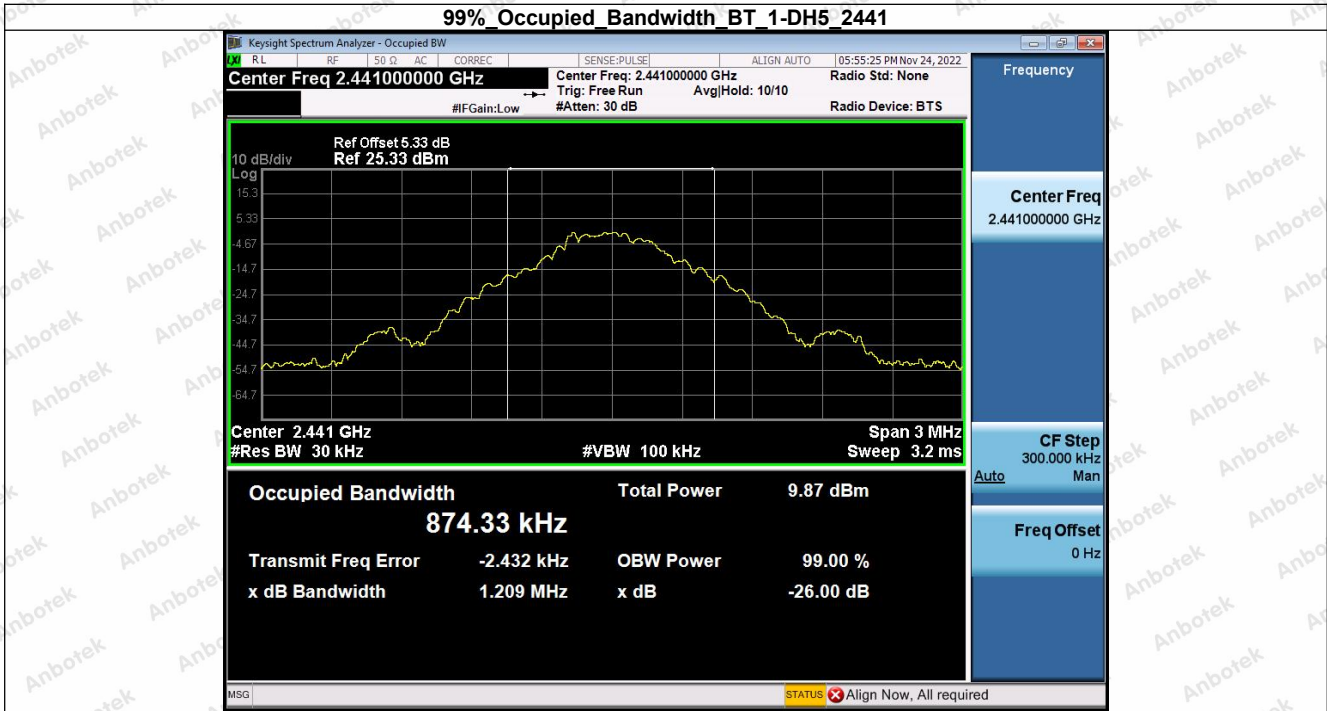
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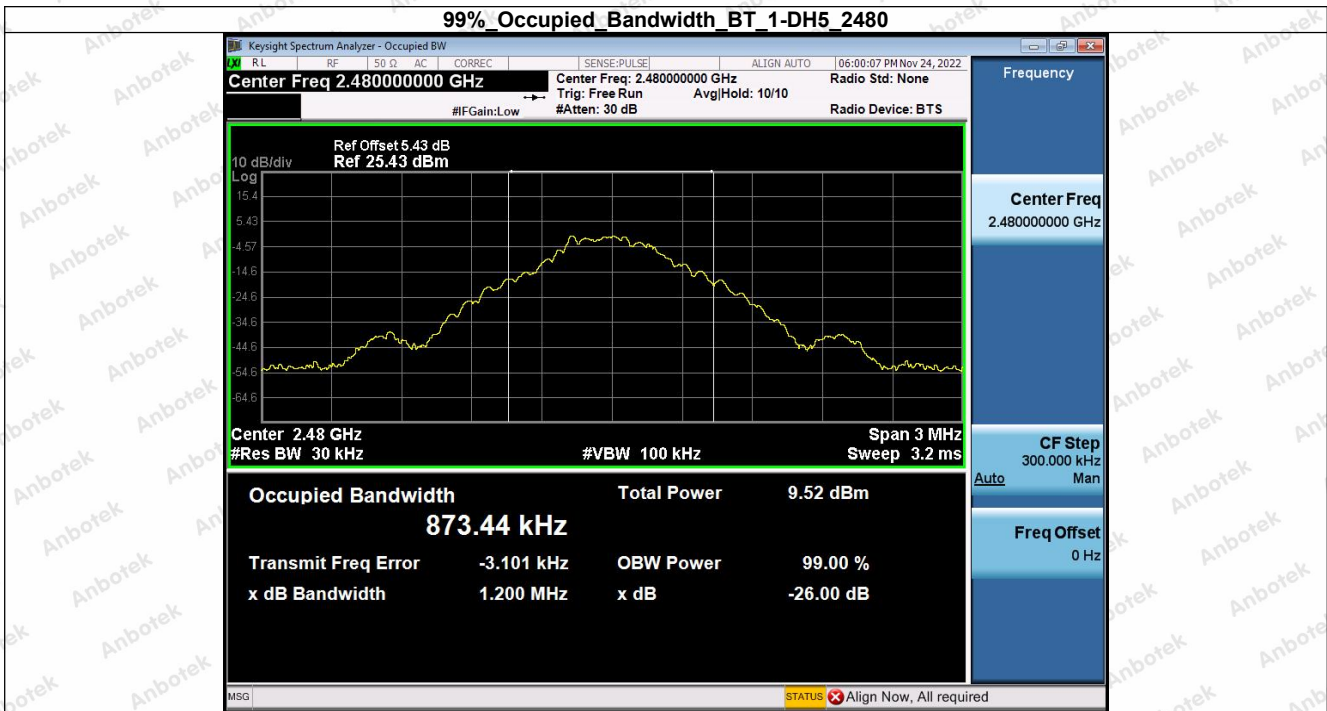
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99% Occupied Bandwidth BT 1-DH5 2441



99% Occupied Bandwidth BT 1-DH5 2480



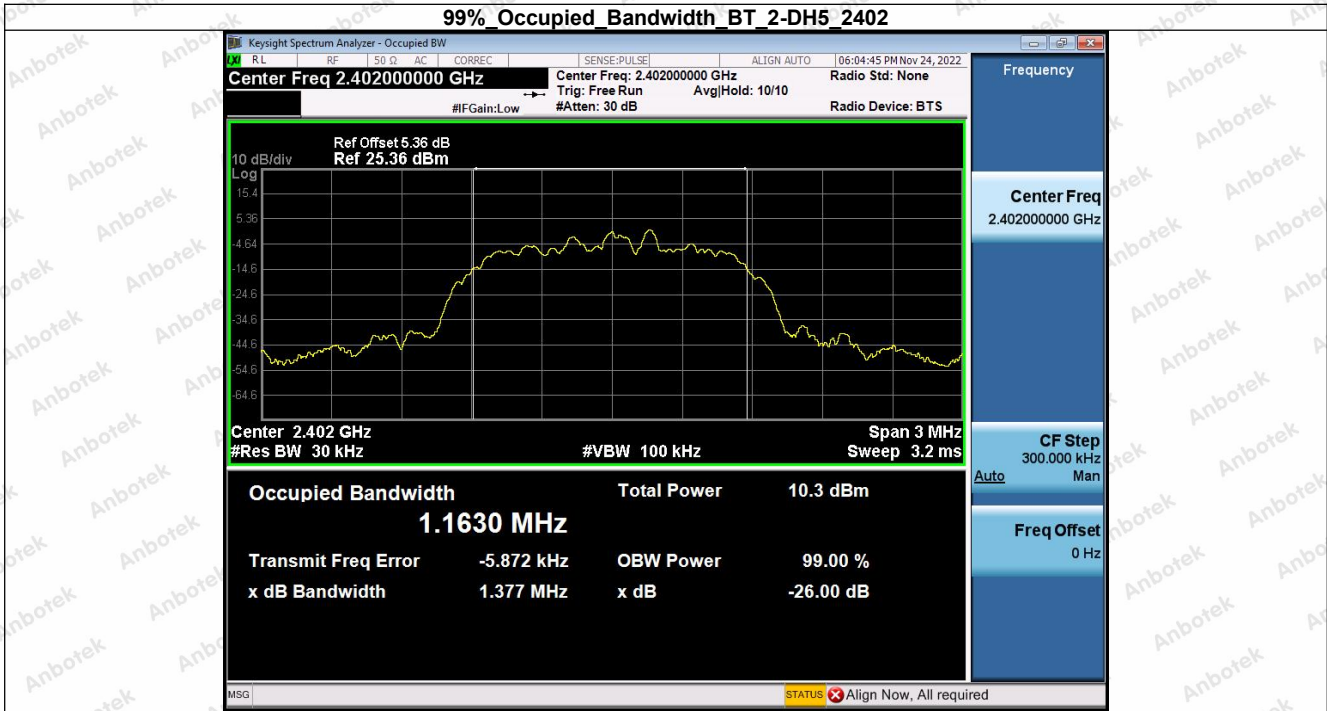
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

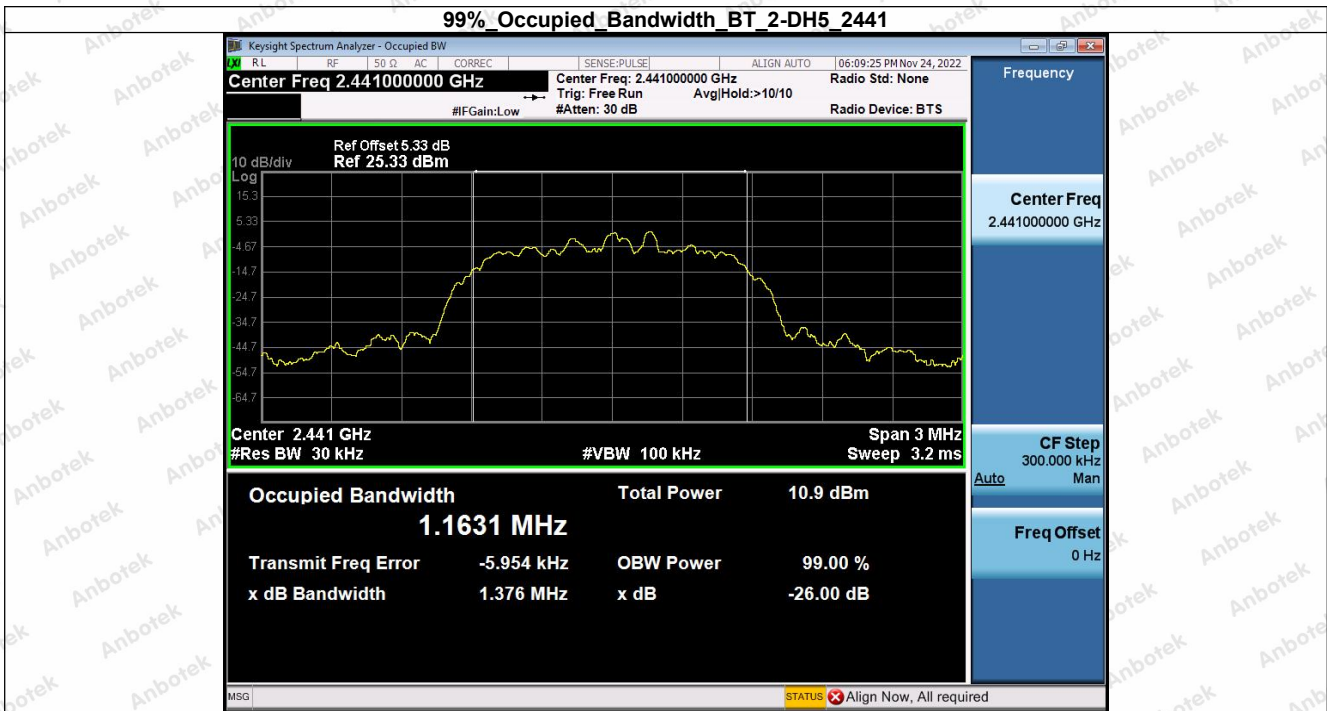
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99% Occupied Bandwidth BT 2-DH5 2402



99% Occupied Bandwidth BT 2-DH5 2441

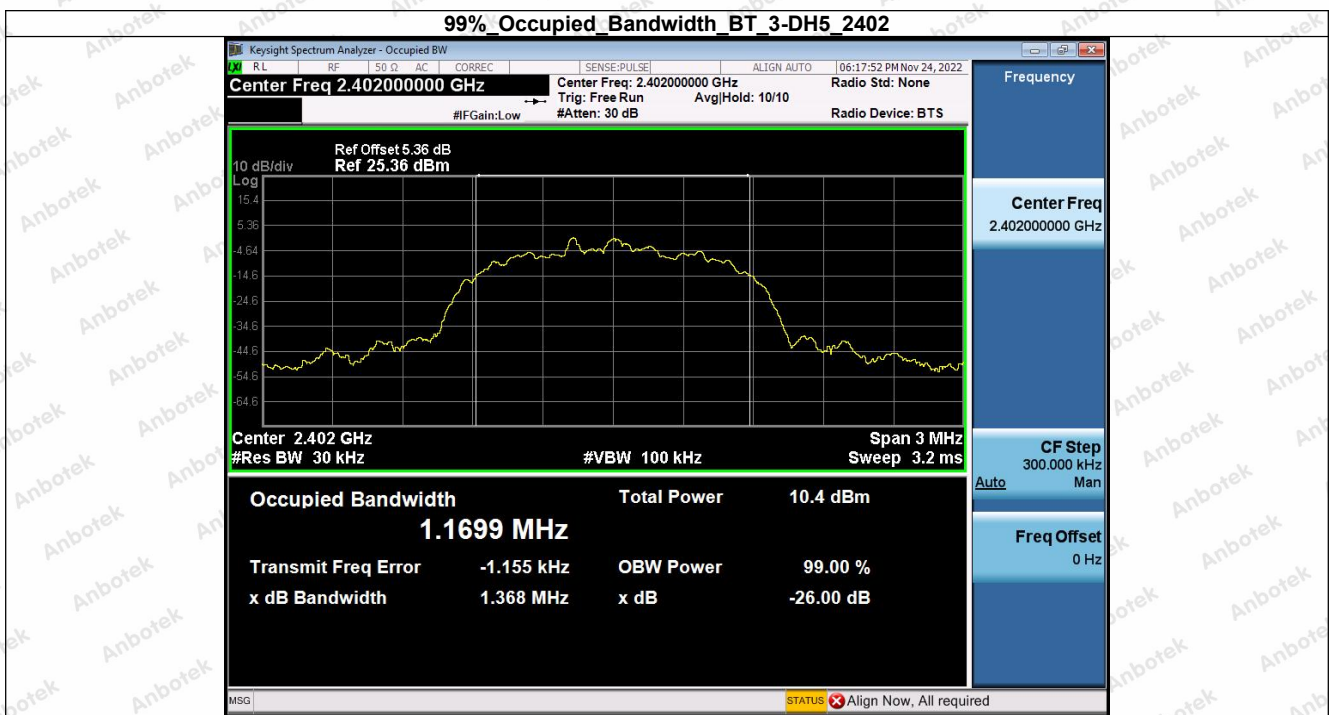
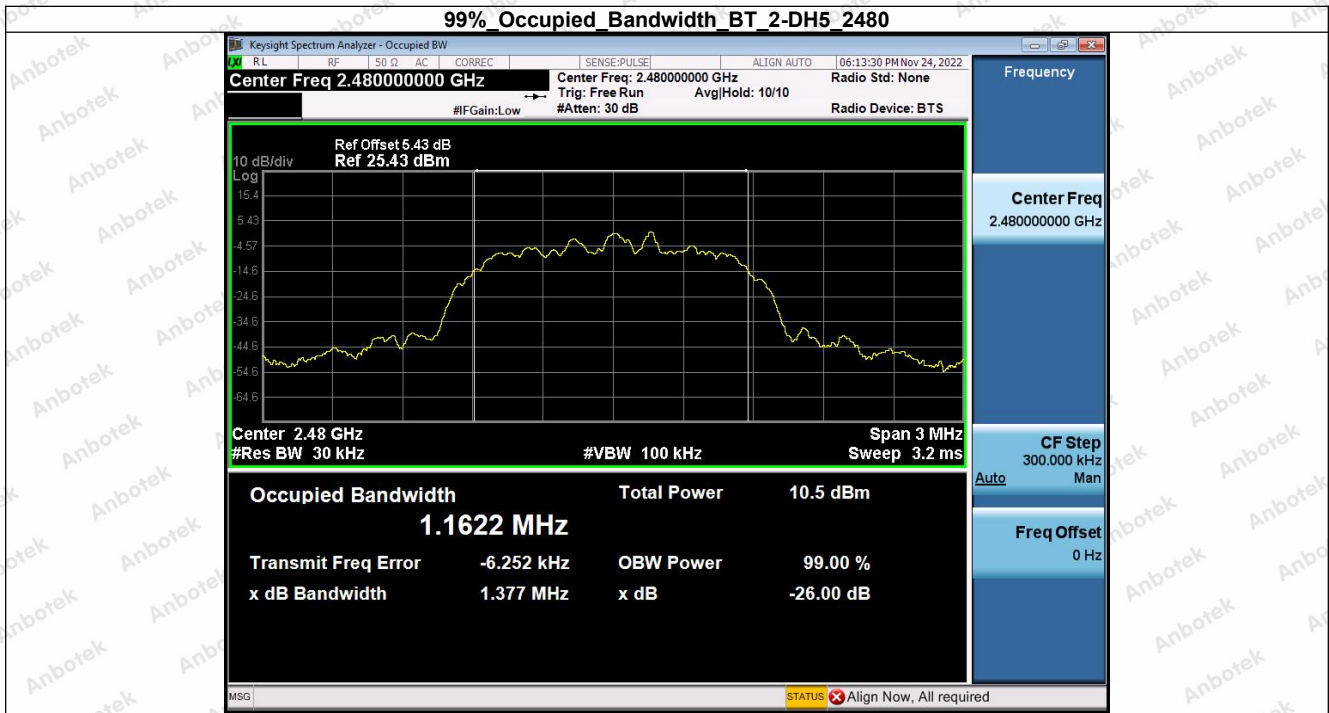


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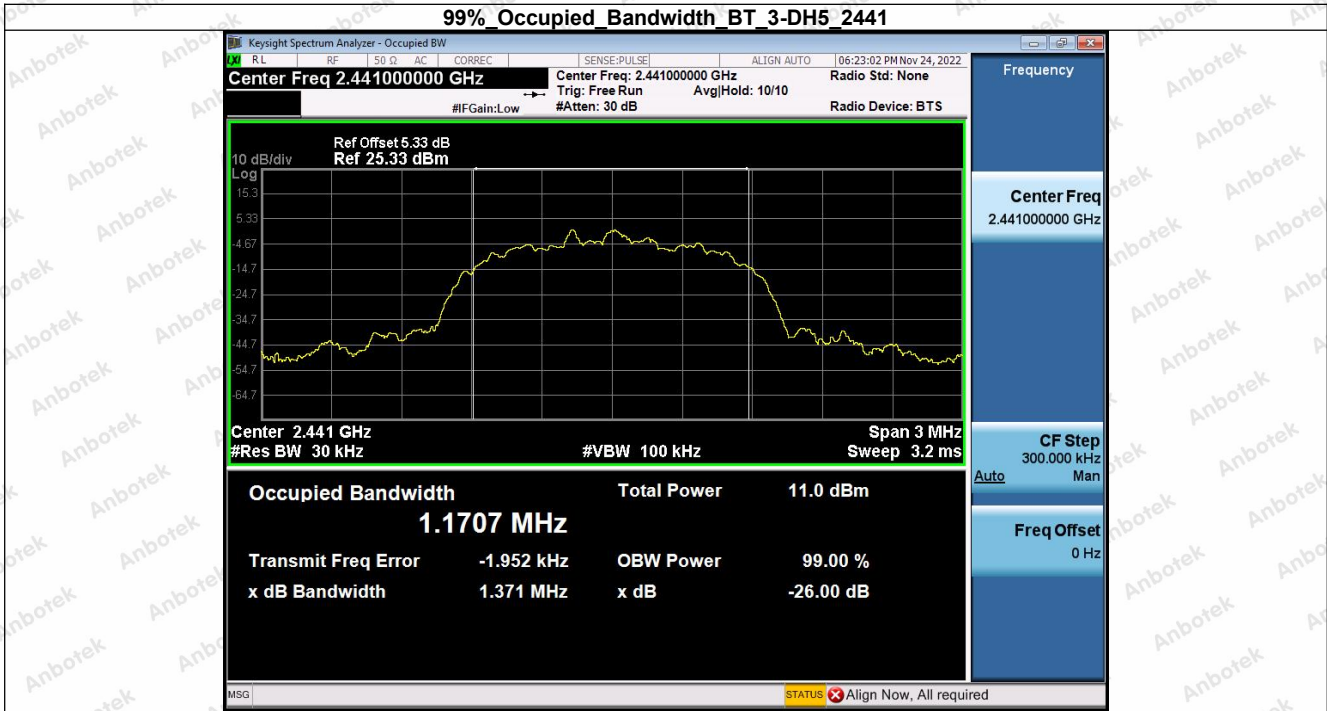
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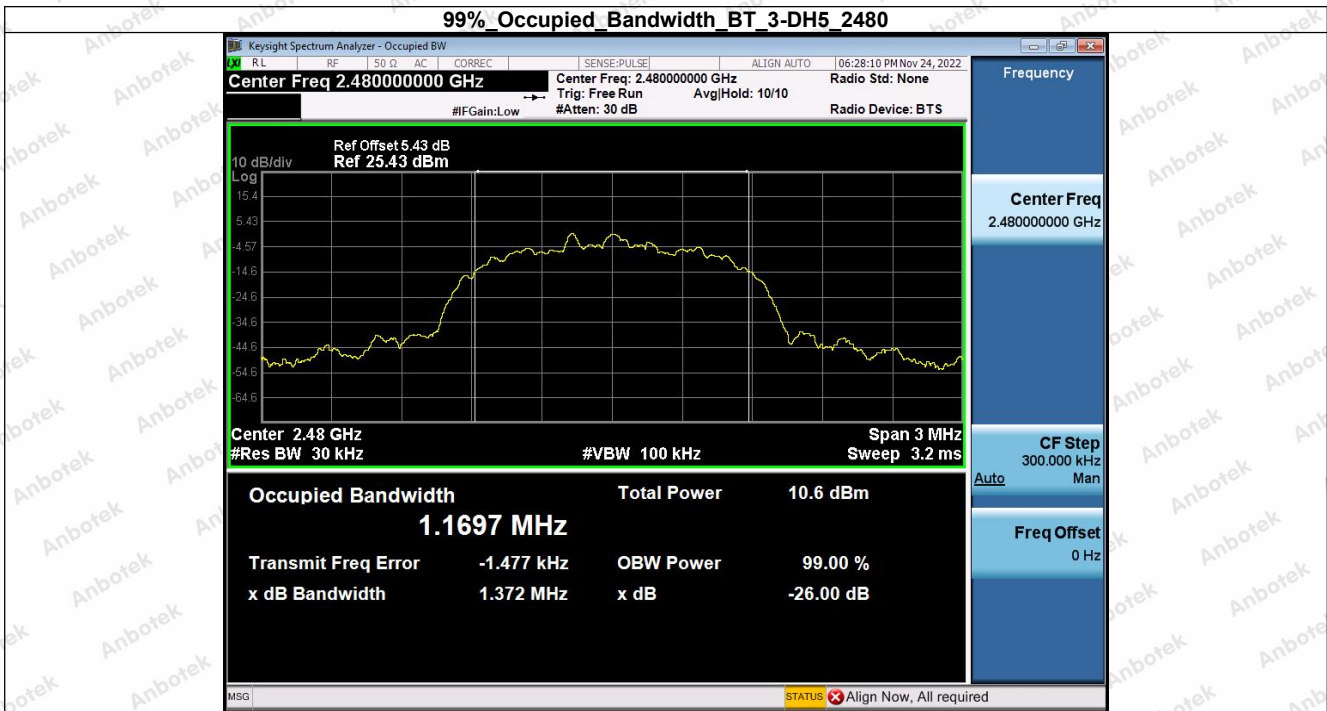
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99% Occupied Bandwidth BT 3-DH5 2441



99% Occupied Bandwidth BT 3-DH5 2480



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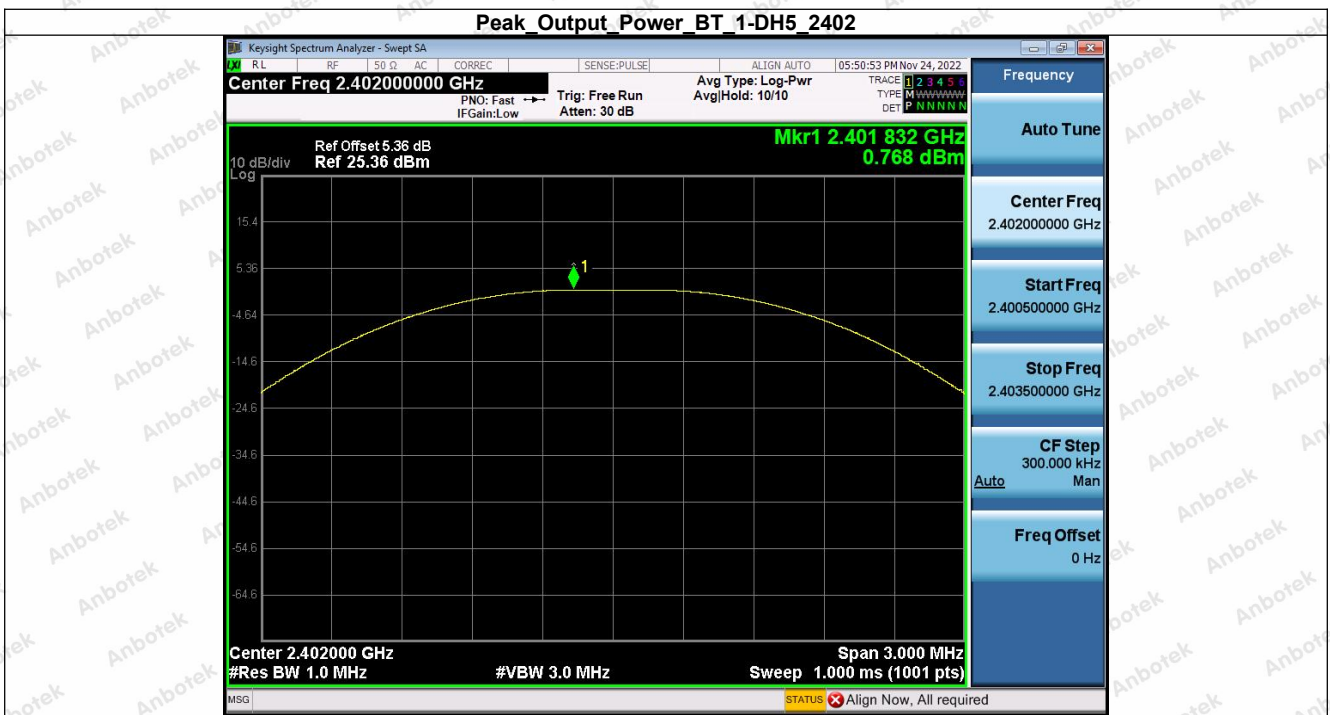
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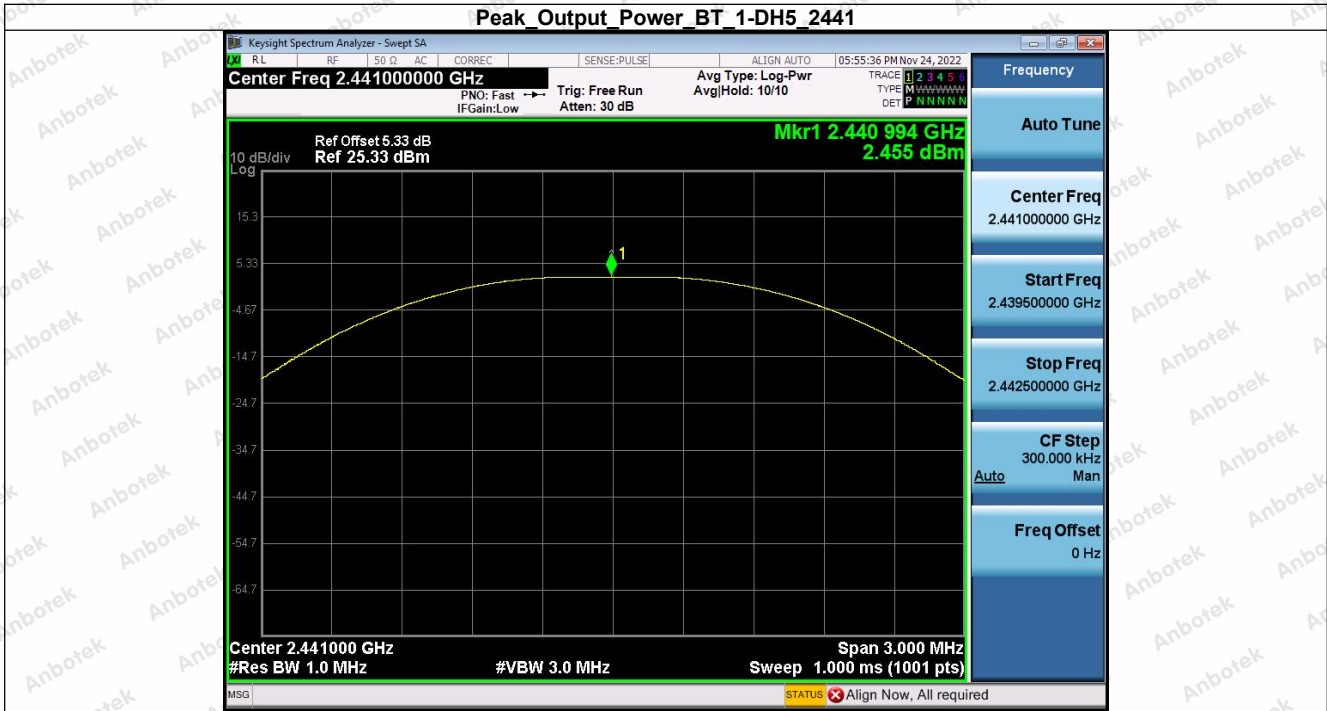


3. Peak Output Power

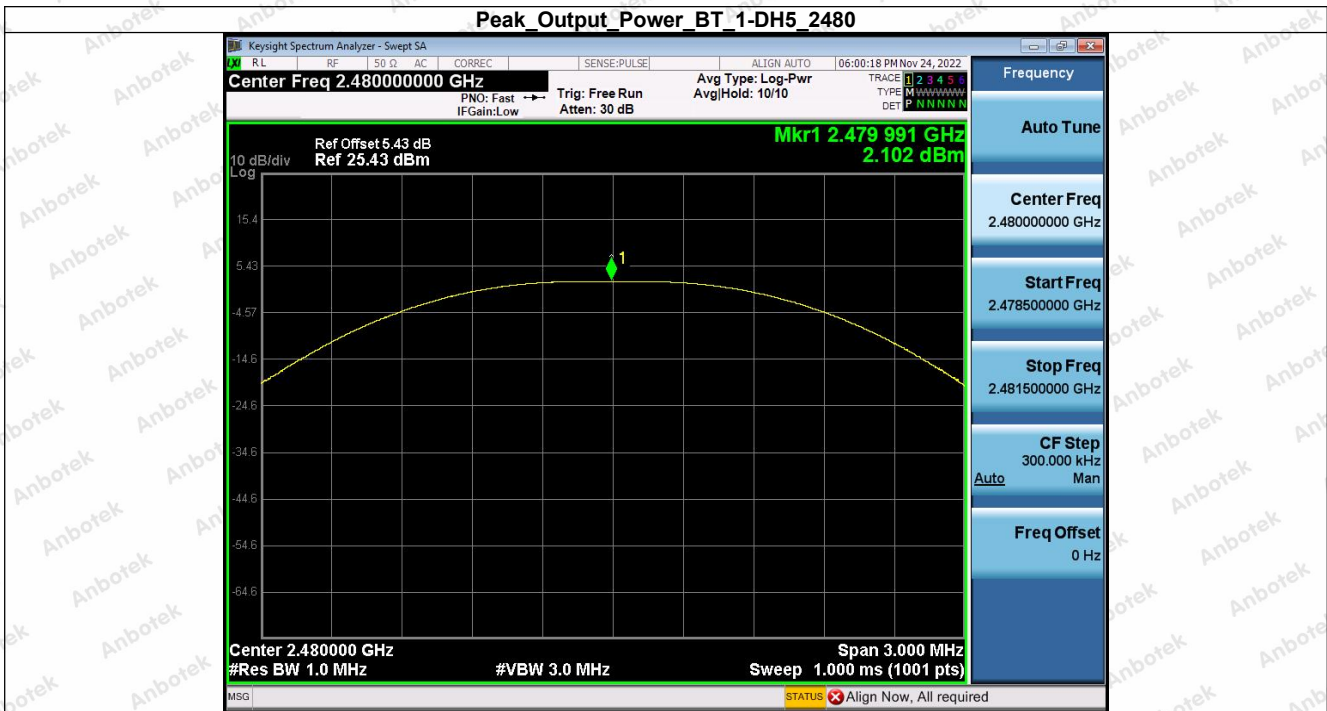
Condition	Antenna	Modulation	Frequency (MHz)	Max. Conducted Power(dBm)	Max. Conducted Power(mW)	Limit(mW)	Result
NVNT	ANT1	1-DH5	2402.00	0.77	1.19	1000	Pass
NVNT	ANT1	1-DH5	2441.00	2.46	1.76	1000	Pass
NVNT	ANT1	1-DH5	2480.00	2.10	1.62	1000	Pass
NVNT	ANT1	2-DH5	2402.00	3.30	2.14	125	Pass
NVNT	ANT1	2-DH5	2441.00	4.95	3.12	125	Pass
NVNT	ANT1	2-DH5	2480.00	4.49	2.81	125	Pass
NVNT	ANT1	3-DH5	2402.00	4.88	3.08	125	Pass
NVNT	ANT1	3-DH5	2441.00	4.40	2.76	125	Pass
NVNT	ANT1	3-DH5	2480.00	5.00	3.17	125	Pass



Peak Output Power BT 1-DH5 2441



Peak Output Power BT 1-DH5 2480



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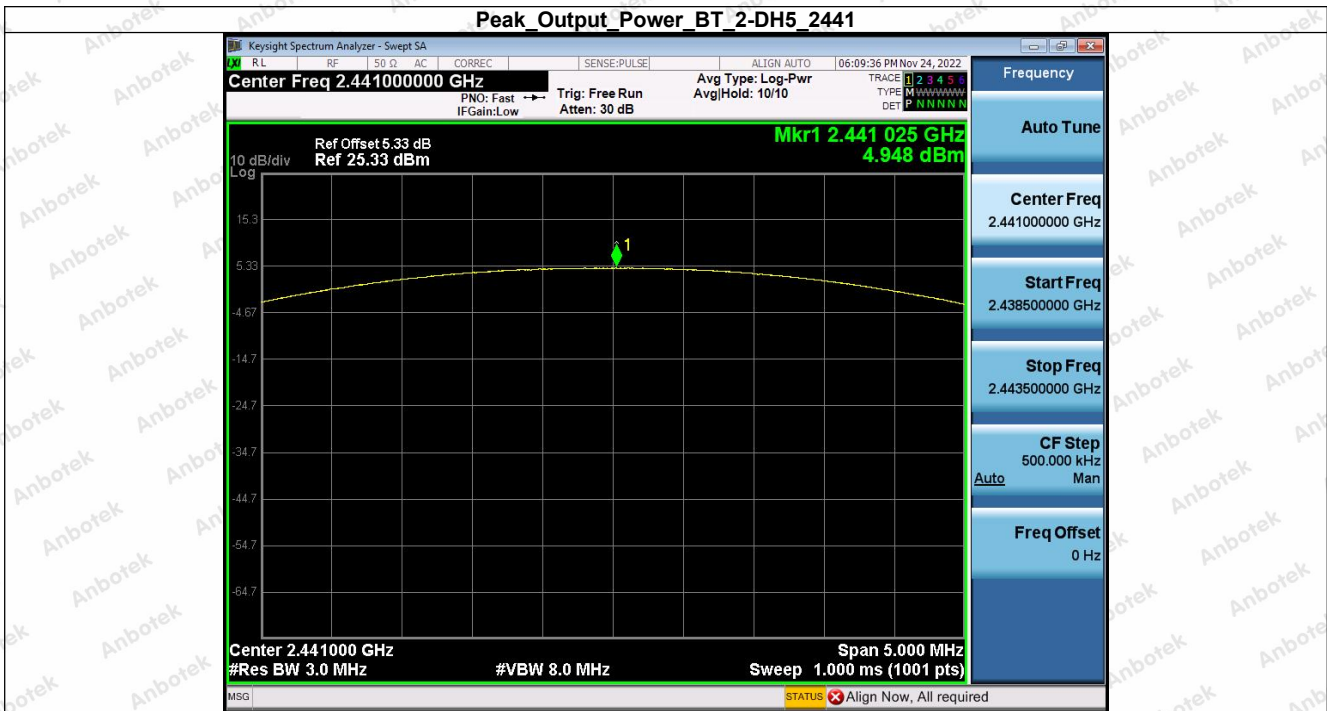
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Peak Output Power BT 2-DH5 2402



Peak Output Power BT 2-DH5 2441



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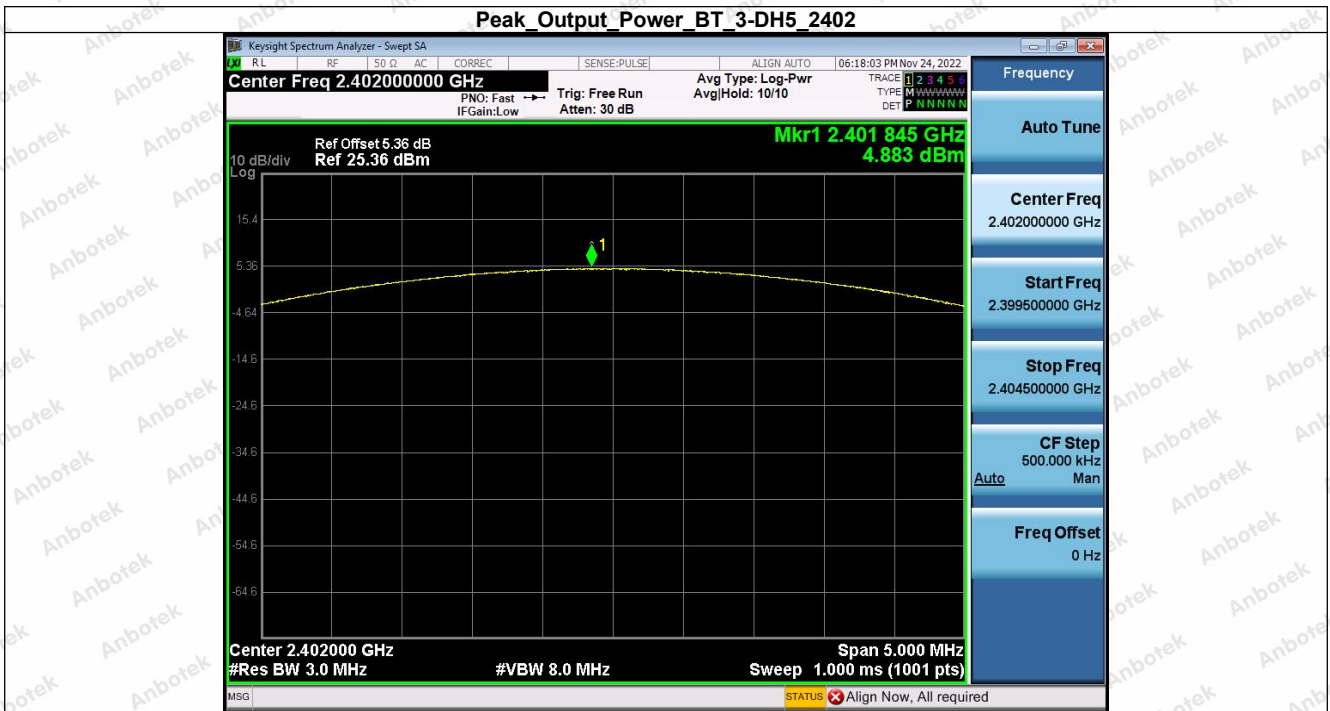
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Peak Output Power BT 2-DH5 2480



Peak Output Power BT 3-DH5 2402



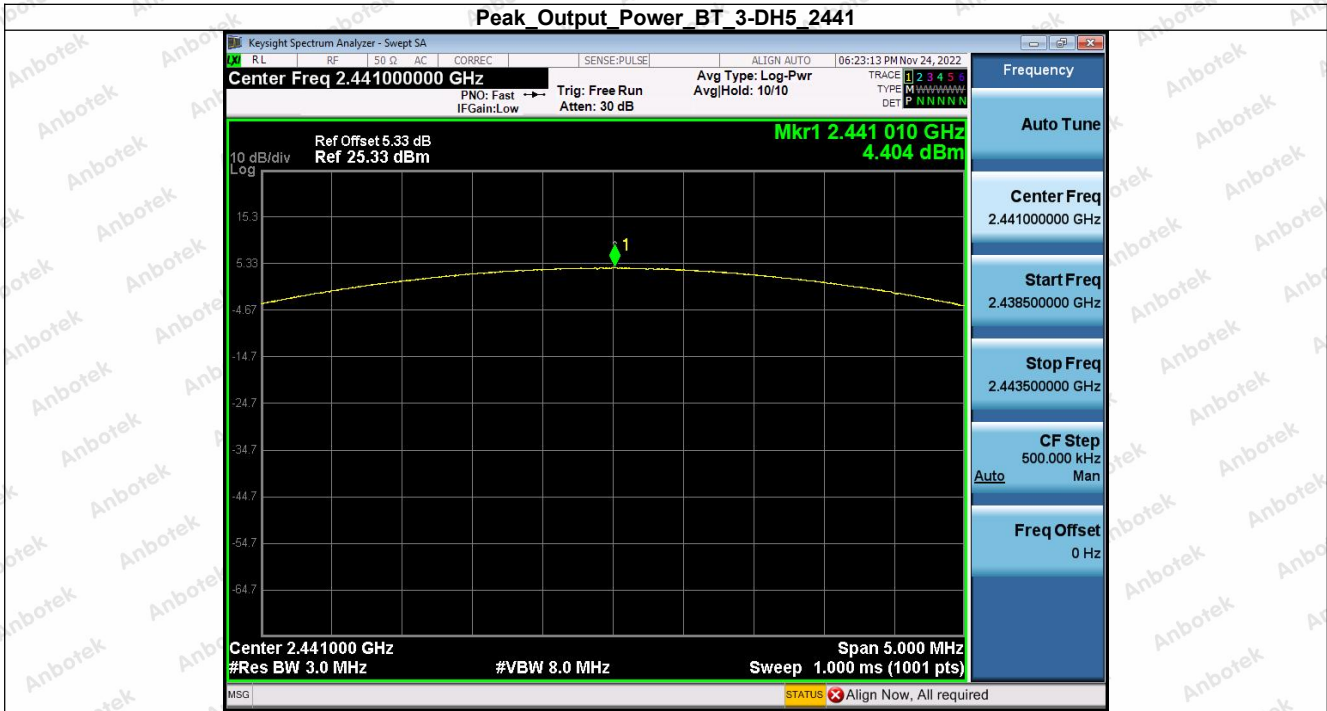
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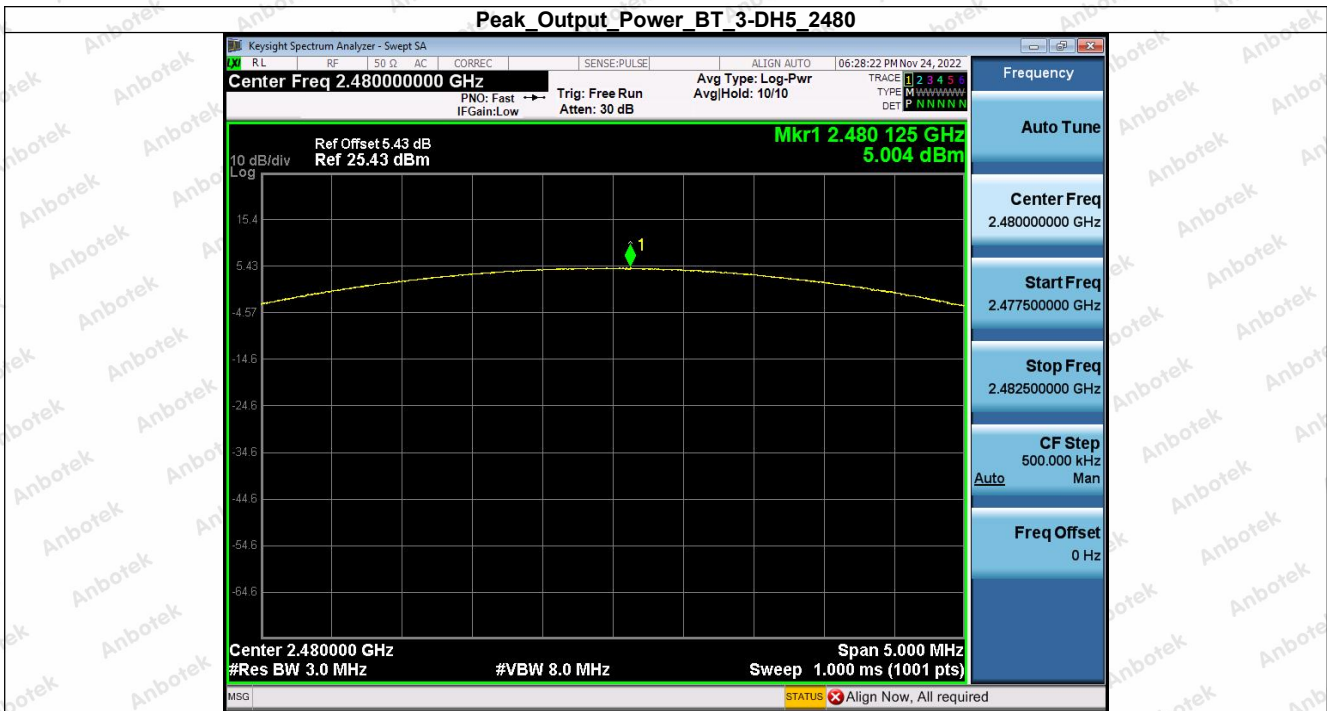
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Peak Output Power BT 3-DH5 2441



Peak Output Power BT 3-DH5 2480



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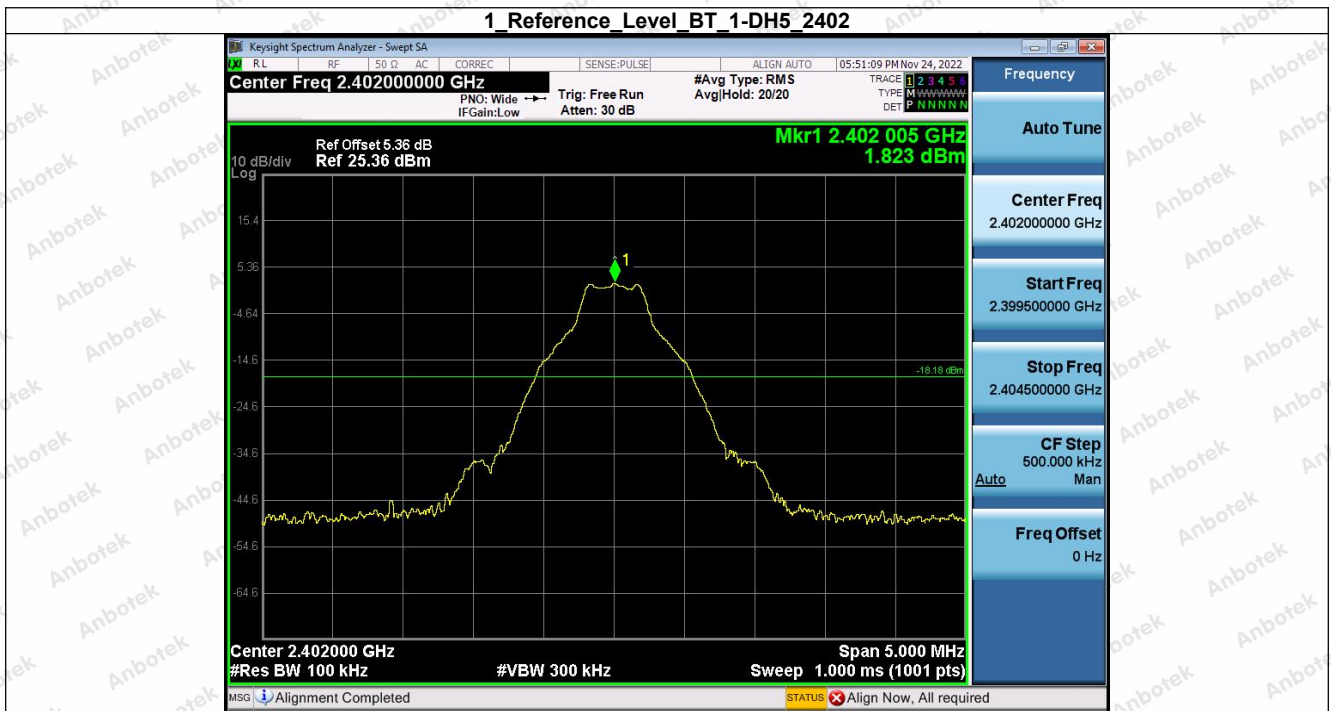
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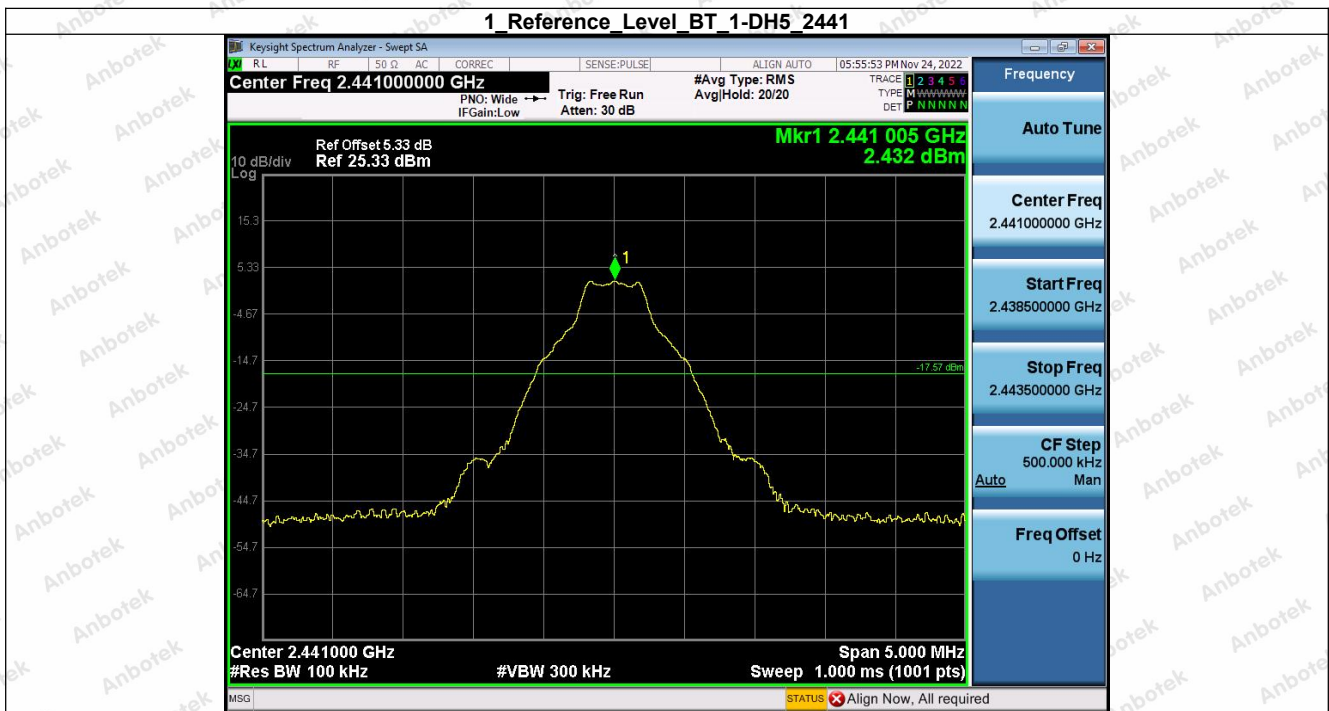
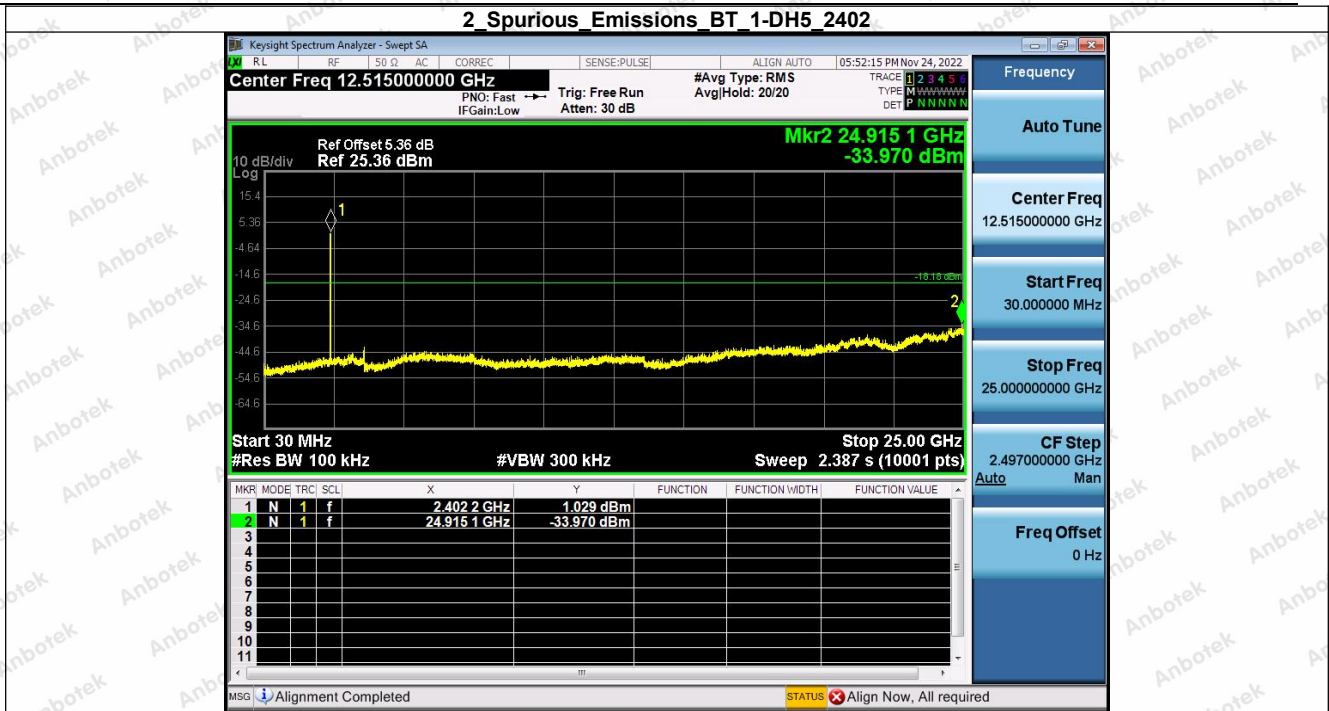
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4. Spurious Emissions

Condition	Antenna	Modulation	TX Mode	Spurious MAX.Value(dBm)	Limit	Result
NVNT	ANT1	1-DH5	1-DH5	-33.97	-18.18	Pass
NVNT	ANT1	1-DH5	1-DH5	-34.88	-17.57	Pass
NVNT	ANT1	1-DH5	1-DH5	-34.94	-17.99	Pass
NVNT	ANT1	2-DH5	2-DH5	-35.03	-17.18	Pass
NVNT	ANT1	2-DH5	2-DH5	-35.21	-16.61	Pass
NVNT	ANT1	2-DH5	2-DH5	-35.06	-17.01	Pass
NVNT	ANT1	3-DH5	3-DH5	-34.97	-17.15	Pass
NVNT	ANT1	3-DH5	3-DH5	-34.62	-16.59	Pass
NVNT	ANT1	3-DH5	3-DH5	-35.33	-17.06	Pass





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