

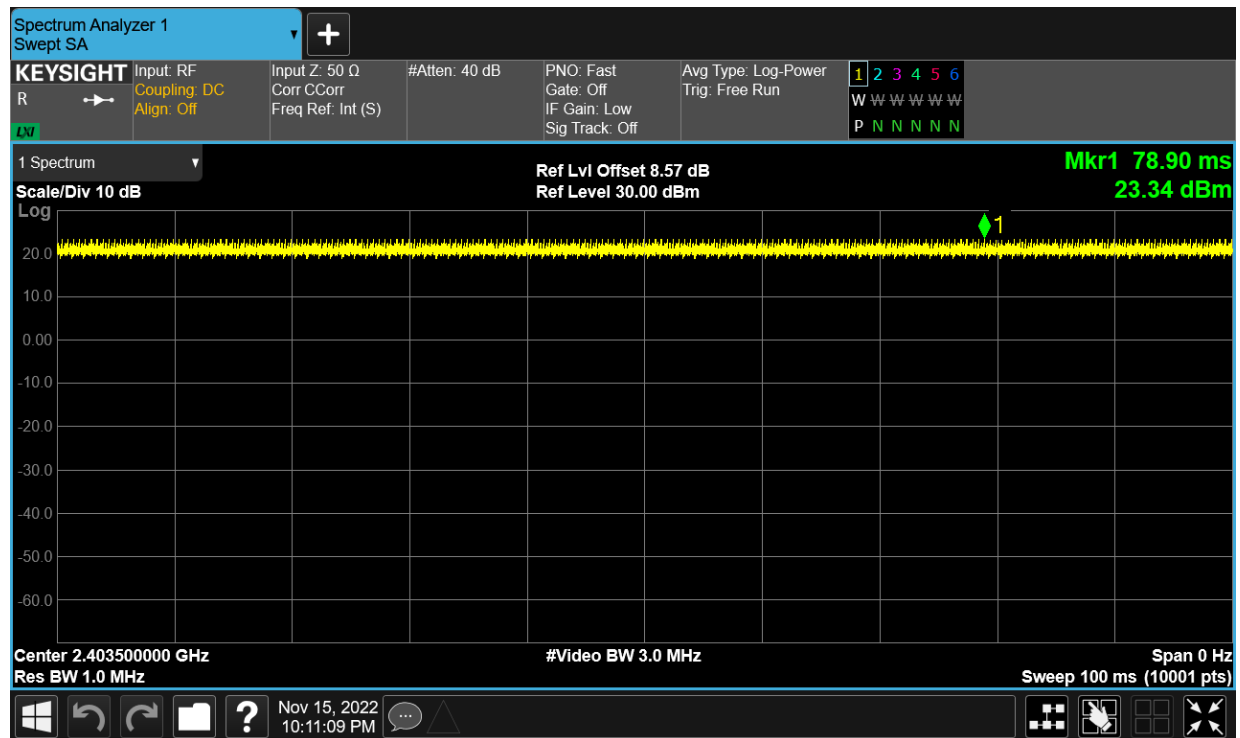
Test Data

Duty Cycle

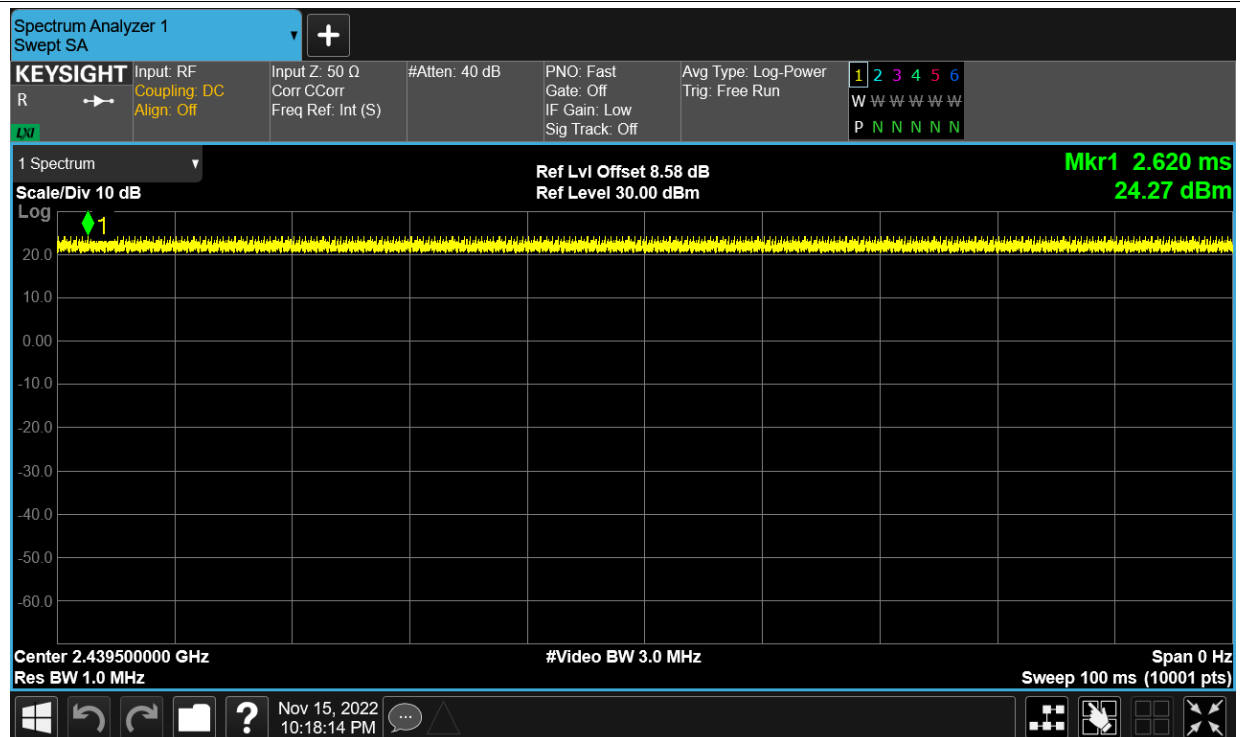
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	2.4G-1.4M-16QAM	2403.5	Sum	100	0
NVNT	2.4G-1.4M-16QAM	2439.5	Sum	100	0
NVNT	2.4G-1.4M-16QAM	2475.5	Sum	100	0
NVNT	2.4G-1.4M-QPSK	2403.5	Sum	100	0
NVNT	2.4G-1.4M-QPSK	2439.5	Sum	100	0
NVNT	2.4G-1.4M-QPSK	2475.5	Sum	100	0
NVNT	2.4G-10M-16QAM	2407.5	Sum	100	0
NVNT	2.4G-10M-16QAM	2439.5	Sum	100	0
NVNT	2.4G-10M-16QAM	2471.5	Sum	100	0
NVNT	2.4G-10M-QPSK	2407.5	Sum	100	0
NVNT	2.4G-10M-QPSK	2439.5	Sum	100	0
NVNT	2.4G-10M-QPSK	2471.5	Sum	100	0
NVNT	2.4G-20M-16QAM	2412.5	Sum	100	0
NVNT	2.4G-20M-16QAM	2437.5	Sum	100	0
NVNT	2.4G-20M-16QAM	2462.5	Sum	100	0
NVNT	2.4G-20M-QPSK	2412.5	Sum	100	0
NVNT	2.4G-20M-QPSK	2437.5	Sum	100	0
NVNT	2.4G-20M-QPSK	2462.5	Sum	100	0

Test Graphs

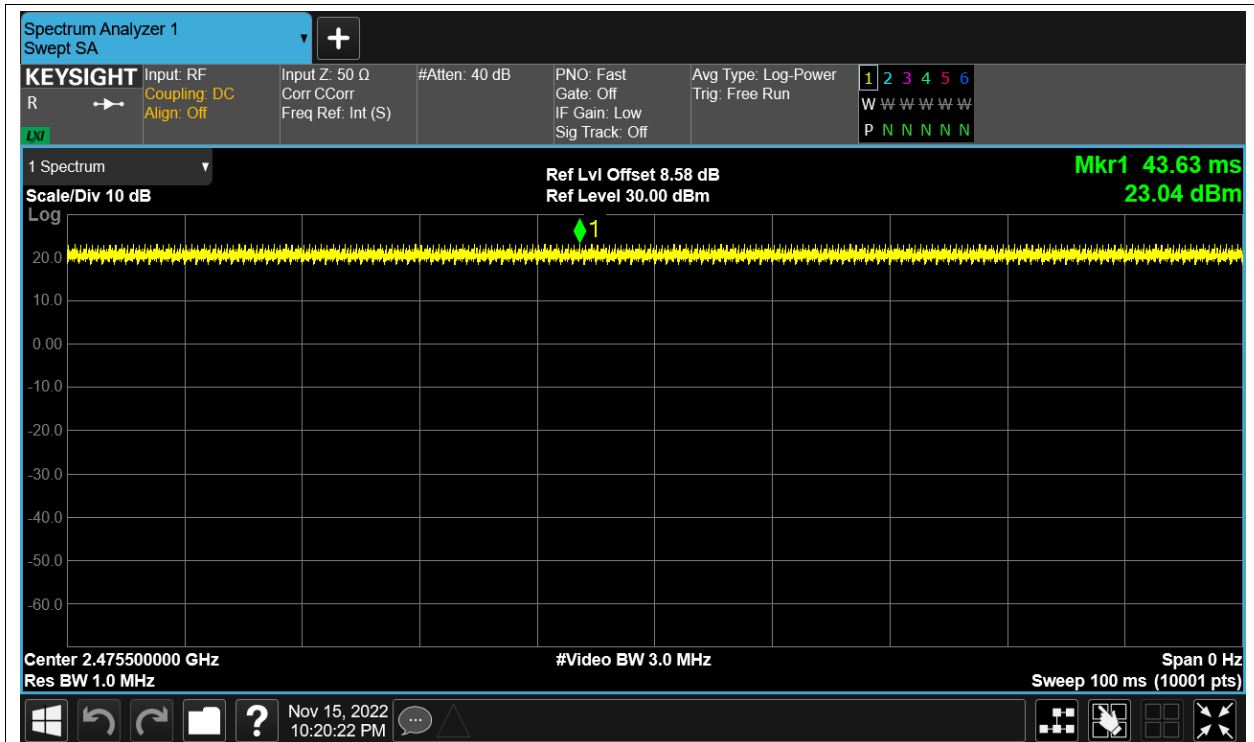
Duty Cycle NVNT 2.4G-1.4M-16QAM 2403.5MHz Sum



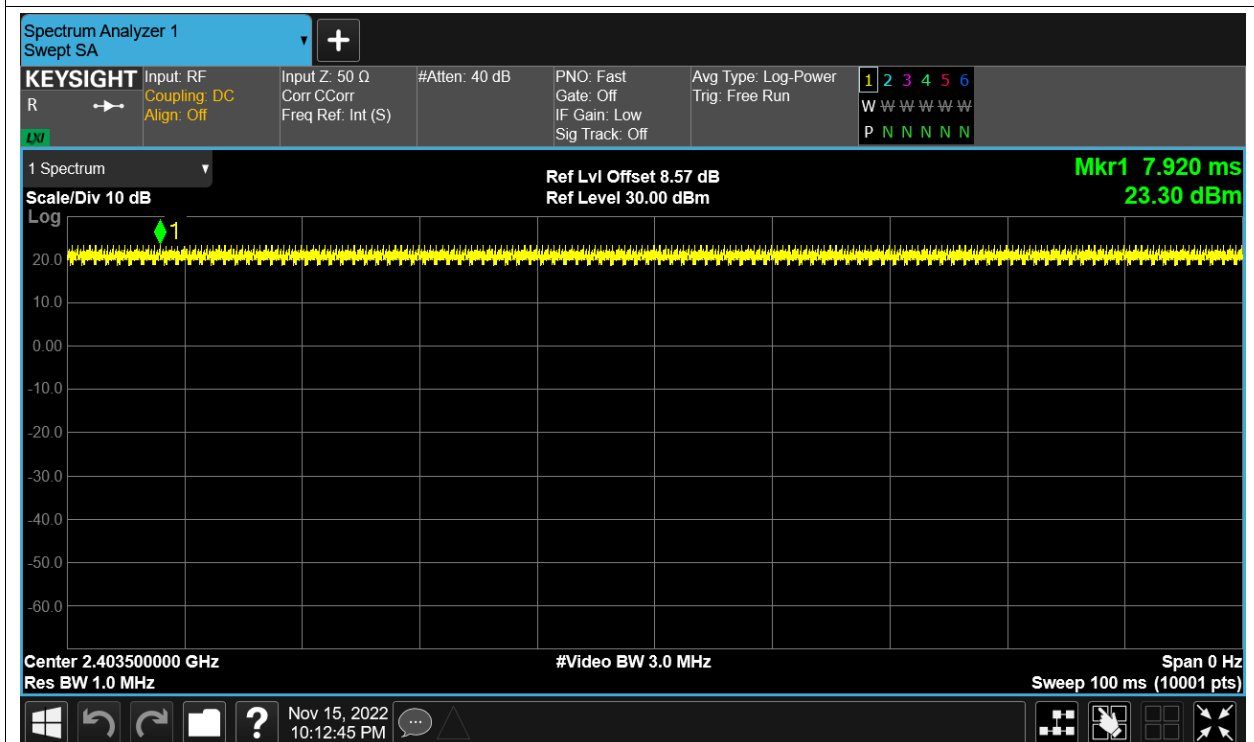
Duty Cycle NVNT 2.4G-1.4M-16QAM 2439.5MHz Sum



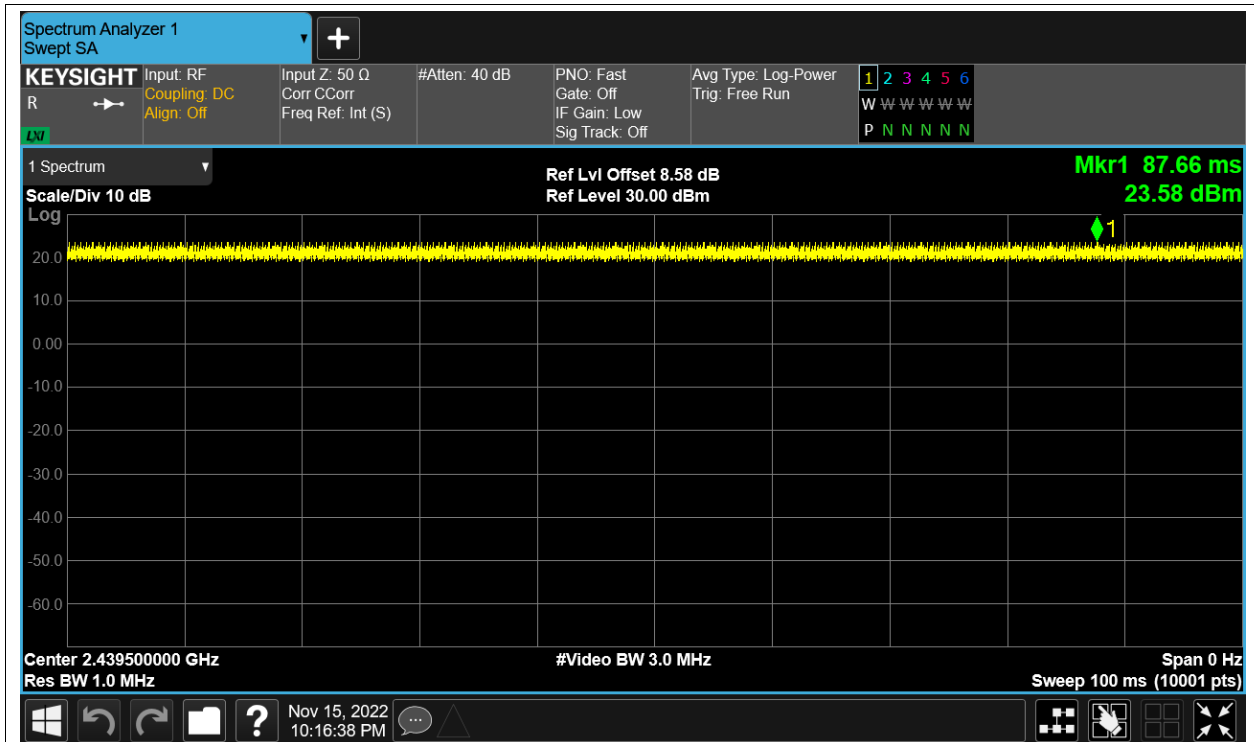
Duty Cycle NVNT 2.4G-1.4M-16QAM 2475.5MHz Sum



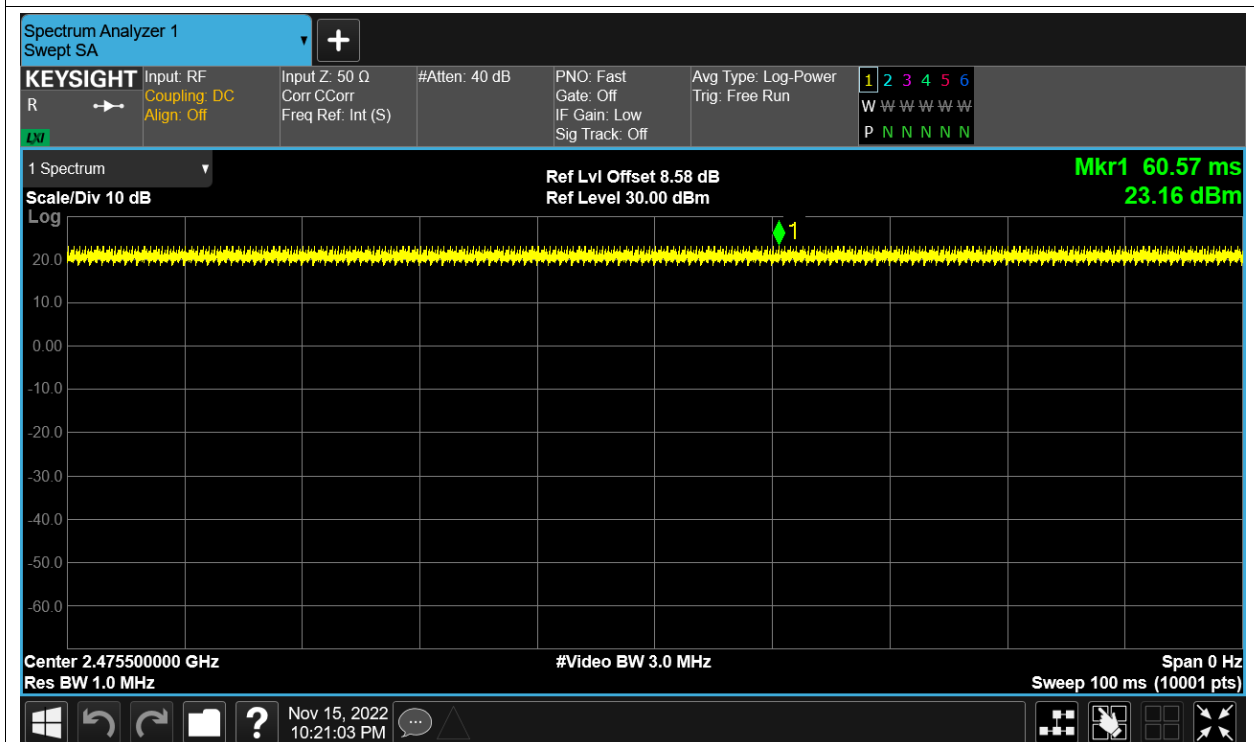
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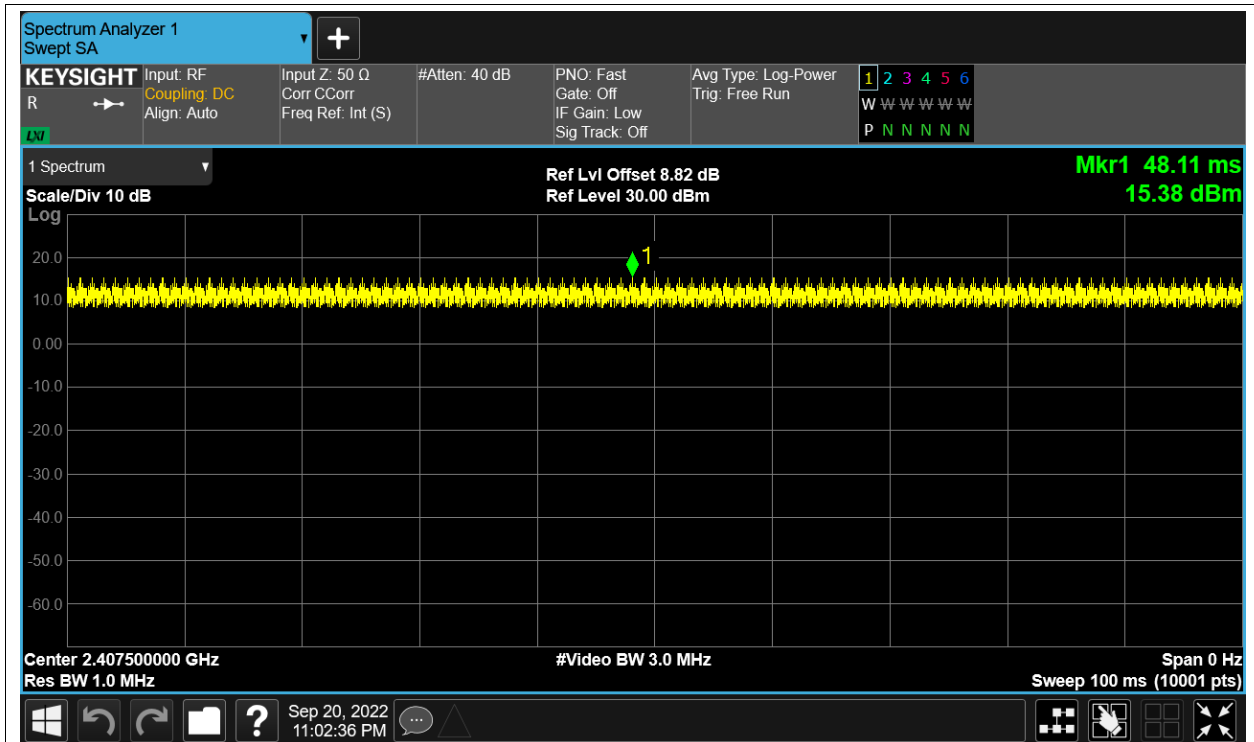
Duty Cycle NVNT 2.4G-1.4M-QPSK 2439.5MHz Sum



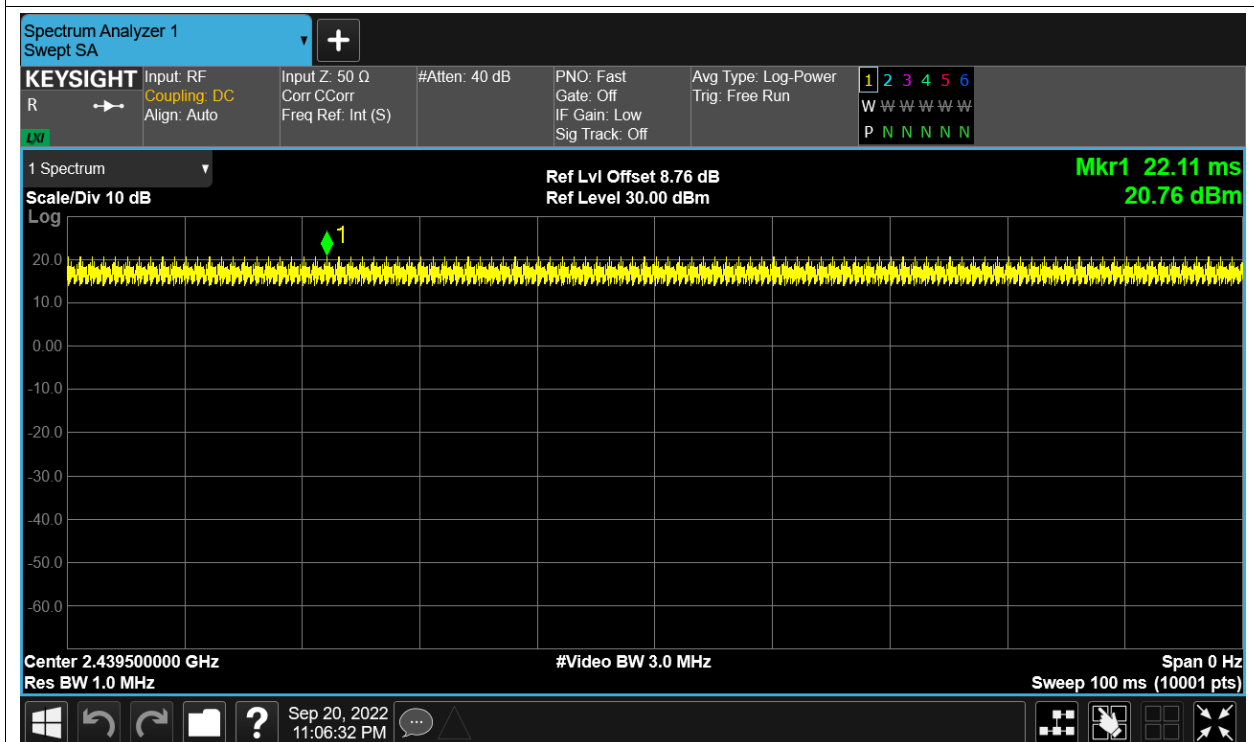
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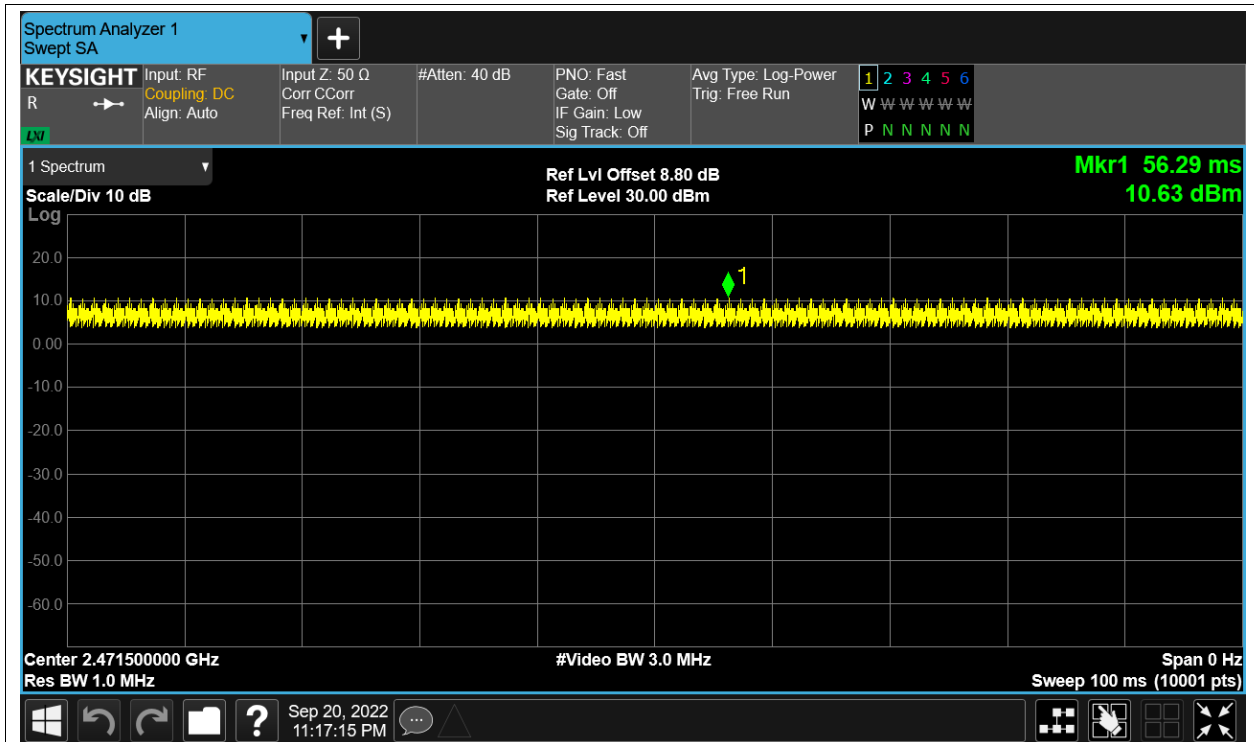
Duty Cycle NVNT 2.4G-10M-16QAM 2407.5MHz Sum



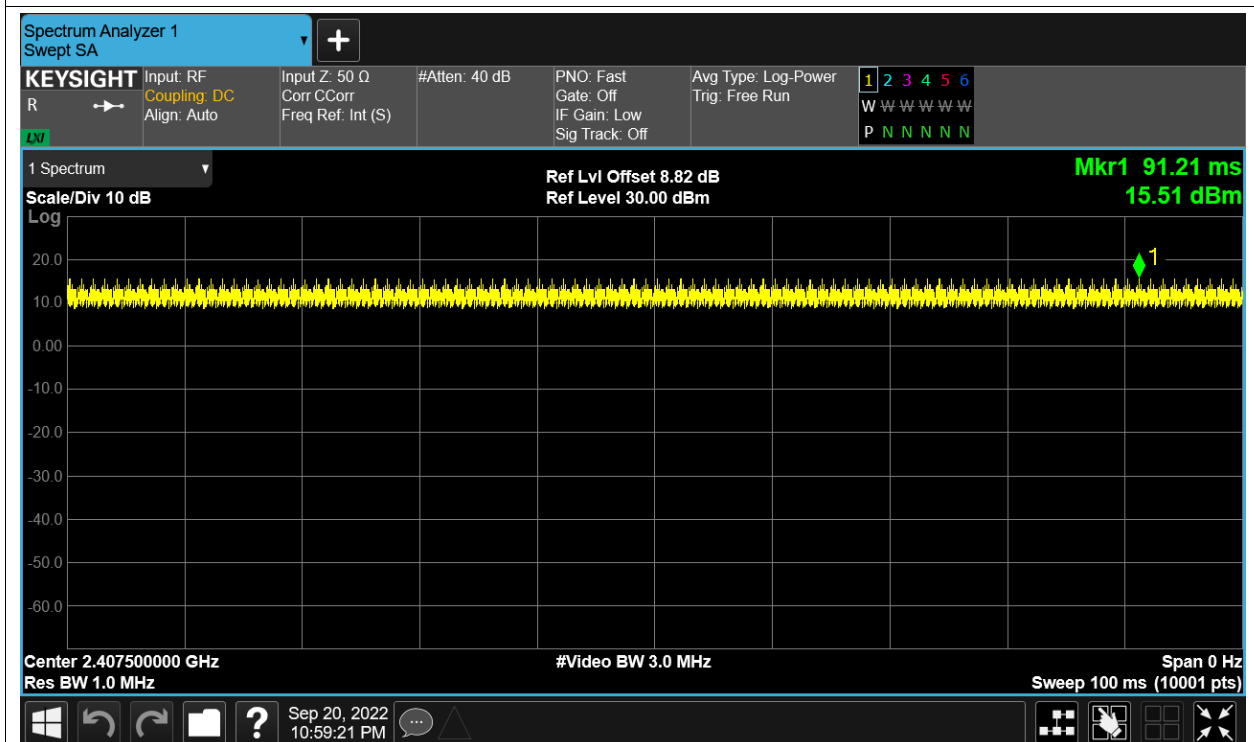
Duty Cycle NVNT 2.4G-10M-16QAM 2439.5MHz Sum



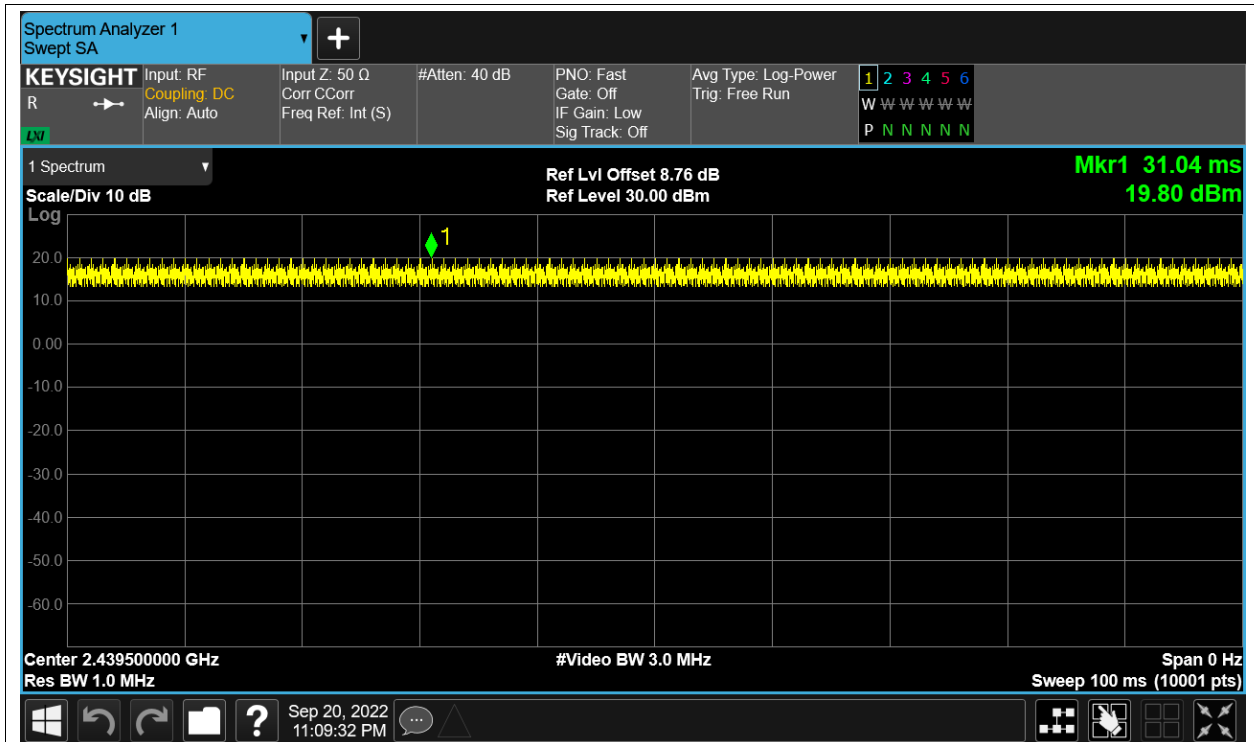
Duty Cycle NVNT 2.4G-10M-16QAM 2471.5MHz Sum



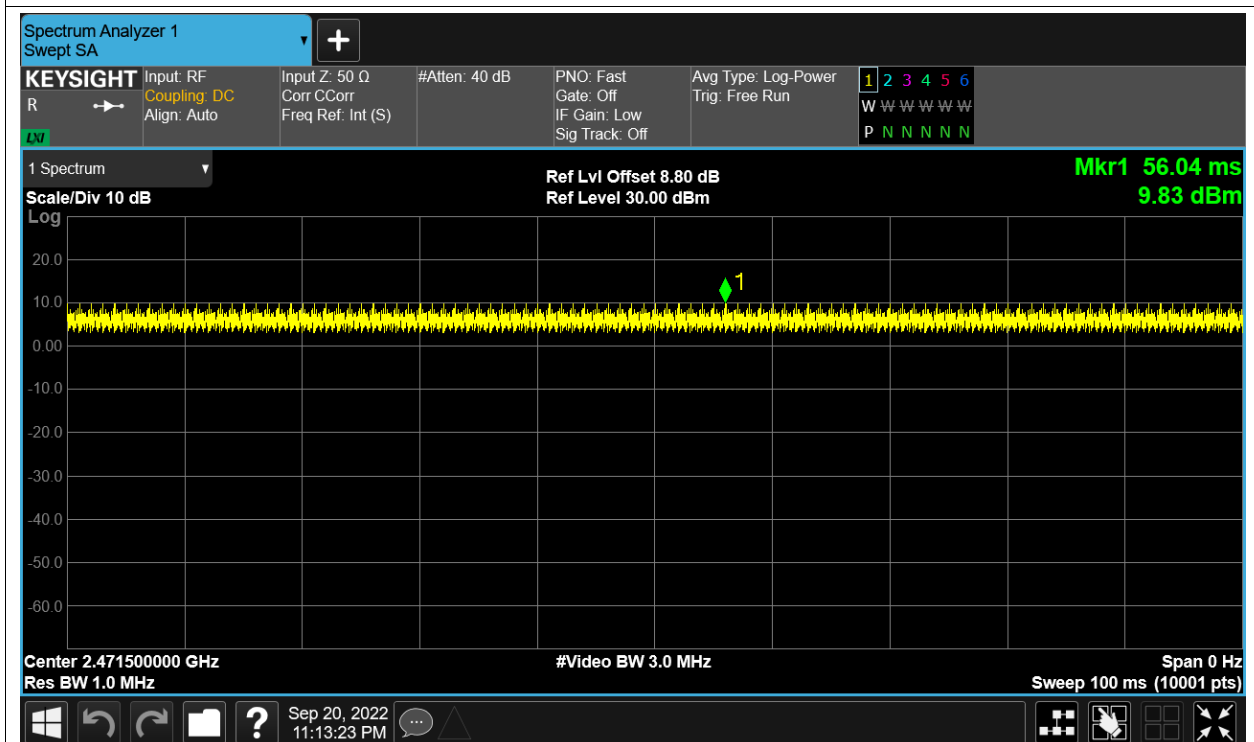
Duty Cycle NVNT 2.4G-10M-QPSK 2407.5MHz Sum



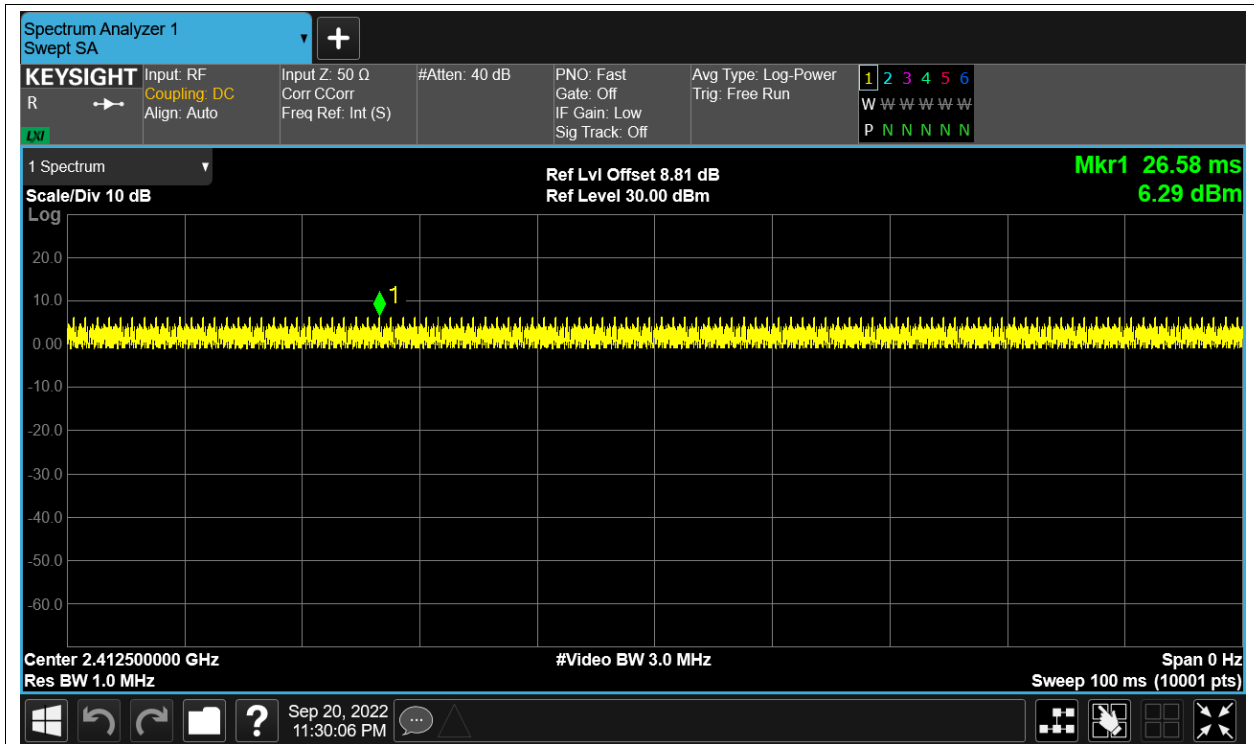
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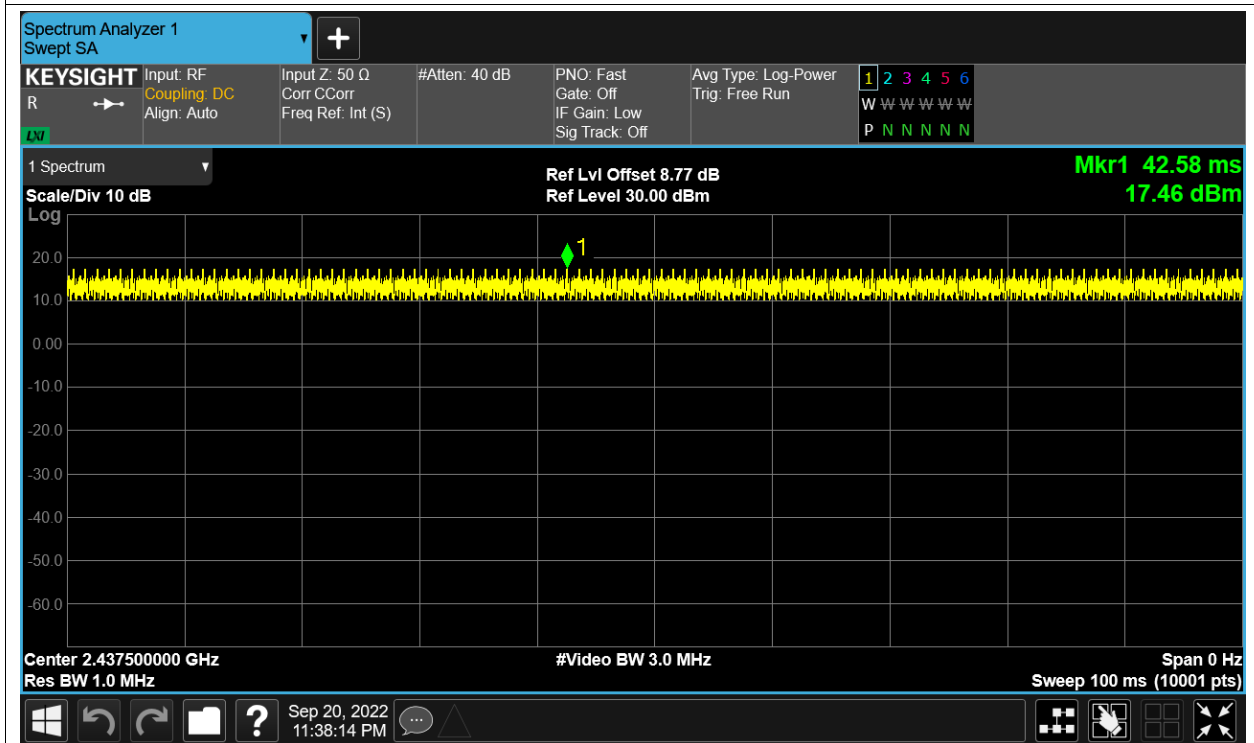
Duty Cycle NVNT 2.4G-10M-QPSK 2471.5MHz Sum



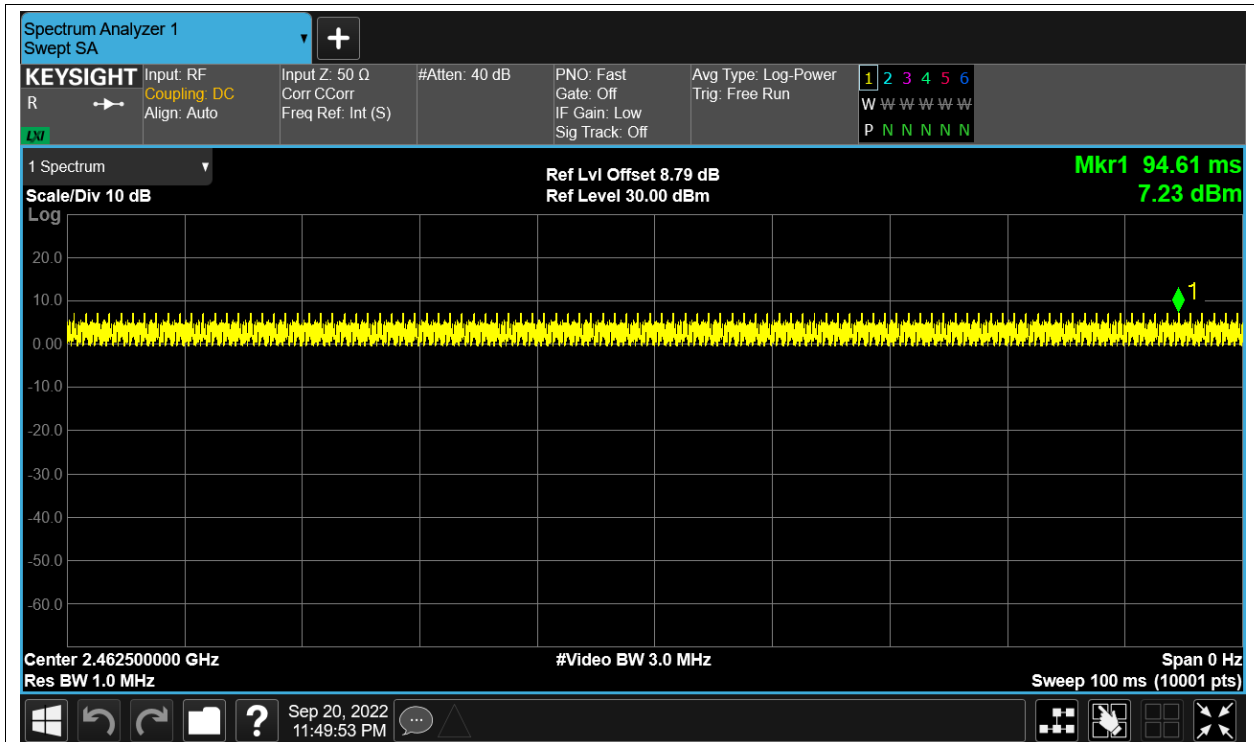
Duty Cycle NVNT 2.4G-20M-16QAM 2412.5MHz Sum



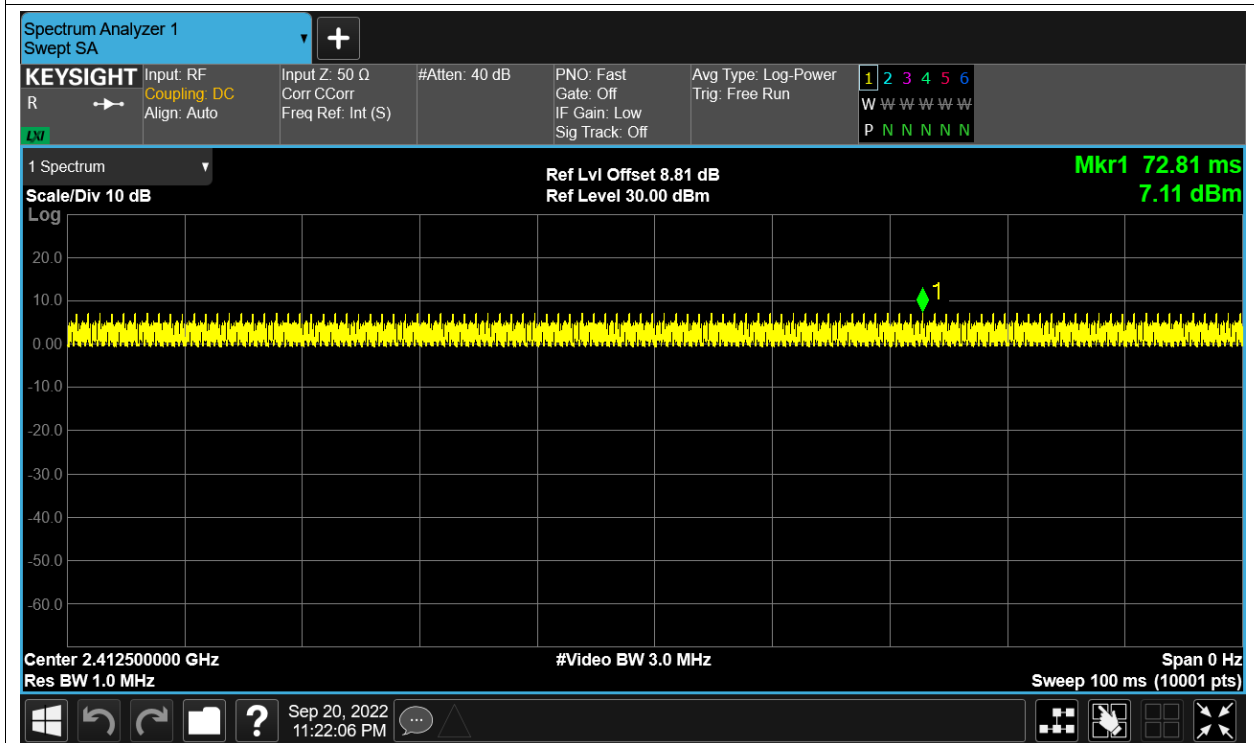
Duty Cycle NVNT 2.4G-20M-16QAM 2437.5MHz Sum



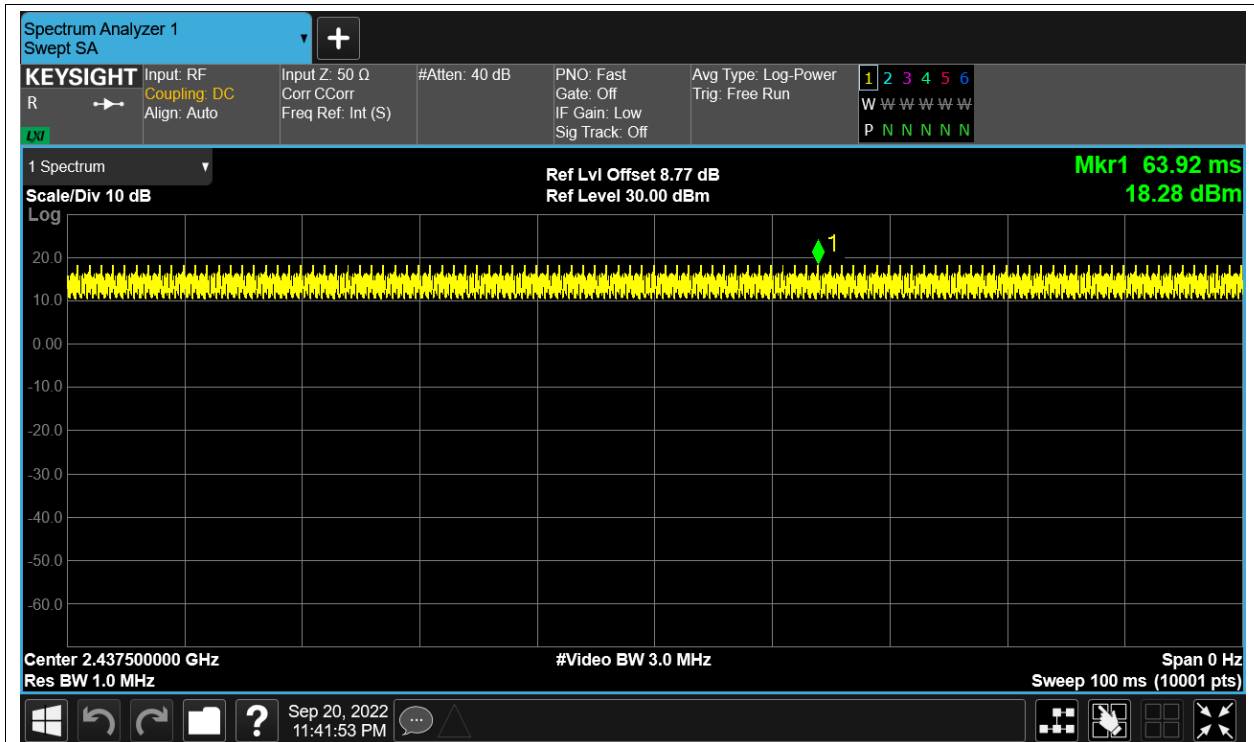
Duty Cycle NVNT 2.4G-20M-16QAM 2462.5MHz Sum



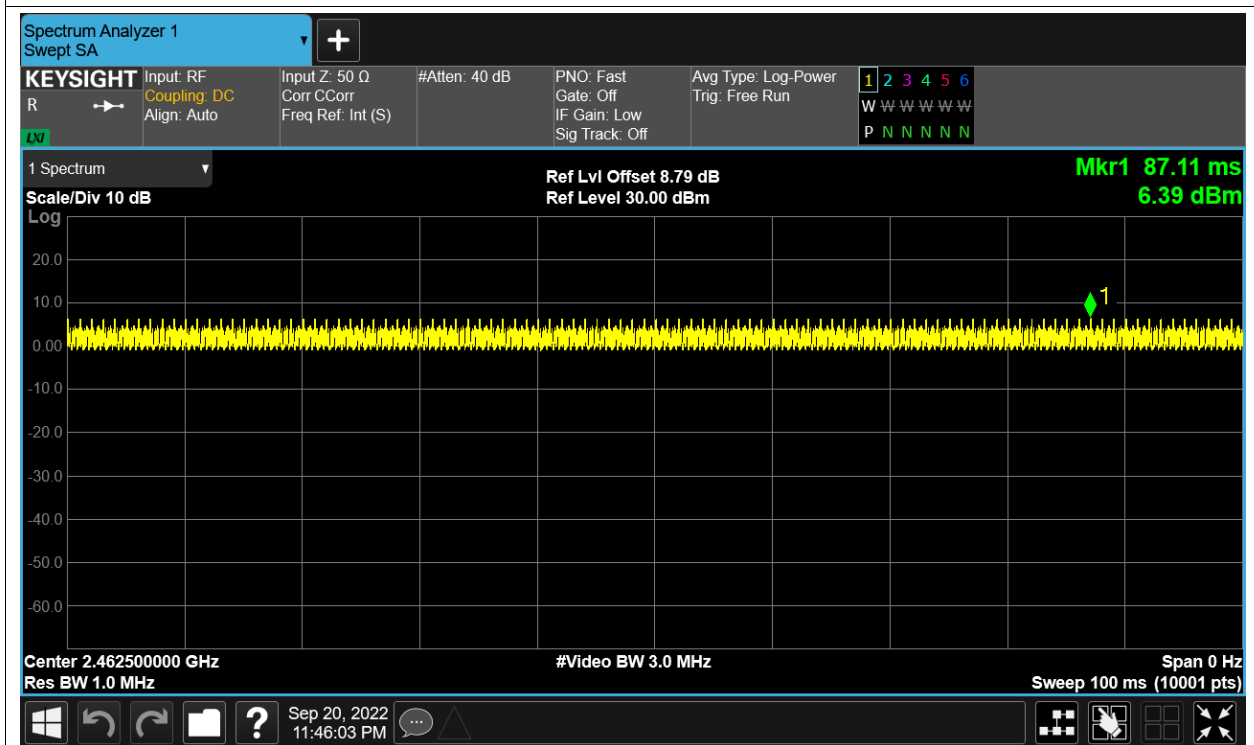
Duty Cycle NVNT 2.4G-20M-QPSK 2412.5MHz Sum



Duty Cycle NVNT 2.4G-20M-QPSK 2437.5MHz Sum



Duty Cycle NVNT 2.4G-20M-QPSK 2462.5MHz Sum



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	2.4G-1.4M-16QAM	2403.5	Ant1	18.41	25.36	Pass
NVNT	2.4G-1.4M-16QAM	2403.5	Ant2	19	25.36	Pass
NVNT	2.4G-1.4M-16QAM	2403.5	Sum	21.725	25.36	Pass
NVNT	2.4G-1.4M-16QAM	2439.5	Ant1	19.36	25.36	Pass
NVNT	2.4G-1.4M-16QAM	2439.5	Ant2	18.59	25.36	Pass
NVNT	2.4G-1.4M-16QAM	2439.5	Sum	22.002	25.36	Pass
NVNT	2.4G-1.4M-16QAM	2475.5	Ant1	17.93	25.36	Pass
NVNT	2.4G-1.4M-16QAM	2475.5	Ant2	18.97	25.36	Pass
NVNT	2.4G-1.4M-16QAM	2475.5	Sum	21.491	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2403.5	Ant1	18.38	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2403.5	Ant2	18.93	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2403.5	Sum	21.674	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2439.5	Ant1	18.48	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2439.5	Ant2	19.38	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2439.5	Sum	21.964	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2475.5	Ant1	18.02	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2475.5	Ant2	19.06	25.36	Pass
NVNT	2.4G-1.4M-QPSK	2475.5	Sum	21.581	25.36	Pass
NVNT	2.4G-10M-16QAM	2407.5	Ant1	15.27	25.36	Pass
NVNT	2.4G-10M-16QAM	2407.5	Ant2	15.27	25.36	Pass
NVNT	2.4G-10M-16QAM	2407.5	Sum	18.28	25.36	Pass
NVNT	2.4G-10M-16QAM	2439.5	Ant1	20.46	25.36	Pass
NVNT	2.4G-10M-16QAM	2439.5	Ant2	20.71	25.36	Pass
NVNT	2.4G-10M-16QAM	2439.5	Sum	23.597	25.36	Pass
NVNT	2.4G-10M-16QAM	2471.5	Ant1	10.3	25.36	Pass
NVNT	2.4G-10M-16QAM	2471.5	Ant2	10.61	25.36	Pass
NVNT	2.4G-10M-16QAM	2471.5	Sum	13.468	25.36	Pass
NVNT	2.4G-10M-QPSK	2407.5	Ant1	15.38	25.36	Pass
NVNT	2.4G-10M-QPSK	2407.5	Ant2	15.41	25.36	Pass
NVNT	2.4G-10M-QPSK	2407.5	Sum	18.405	25.36	Pass
NVNT	2.4G-10M-QPSK	2439.5	Ant1	20.42	25.36	Pass
NVNT	2.4G-10M-QPSK	2439.5	Ant2	20.52	25.36	Pass
NVNT	2.4G-10M-QPSK	2439.5	Sum	23.481	25.36	Pass
NVNT	2.4G-10M-QPSK	2471.5	Ant1	10.31	25.36	Pass
NVNT	2.4G-10M-QPSK	2471.5	Ant2	10.5	25.36	Pass
NVNT	2.4G-10M-QPSK	2471.5	Sum	13.416	25.36	Pass
NVNT	2.4G-20M-16QAM	2412.5	Ant1	9.38	25.36	Pass
NVNT	2.4G-20M-16QAM	2412.5	Ant2	9.25	25.36	Pass
NVNT	2.4G-20M-16QAM	2412.5	Sum	12.326	25.36	Pass
NVNT	2.4G-20M-16QAM	2437.5	Ant1	20.57	25.36	Pass
NVNT	2.4G-20M-16QAM	2437.5	Ant2	20.68	25.36	Pass

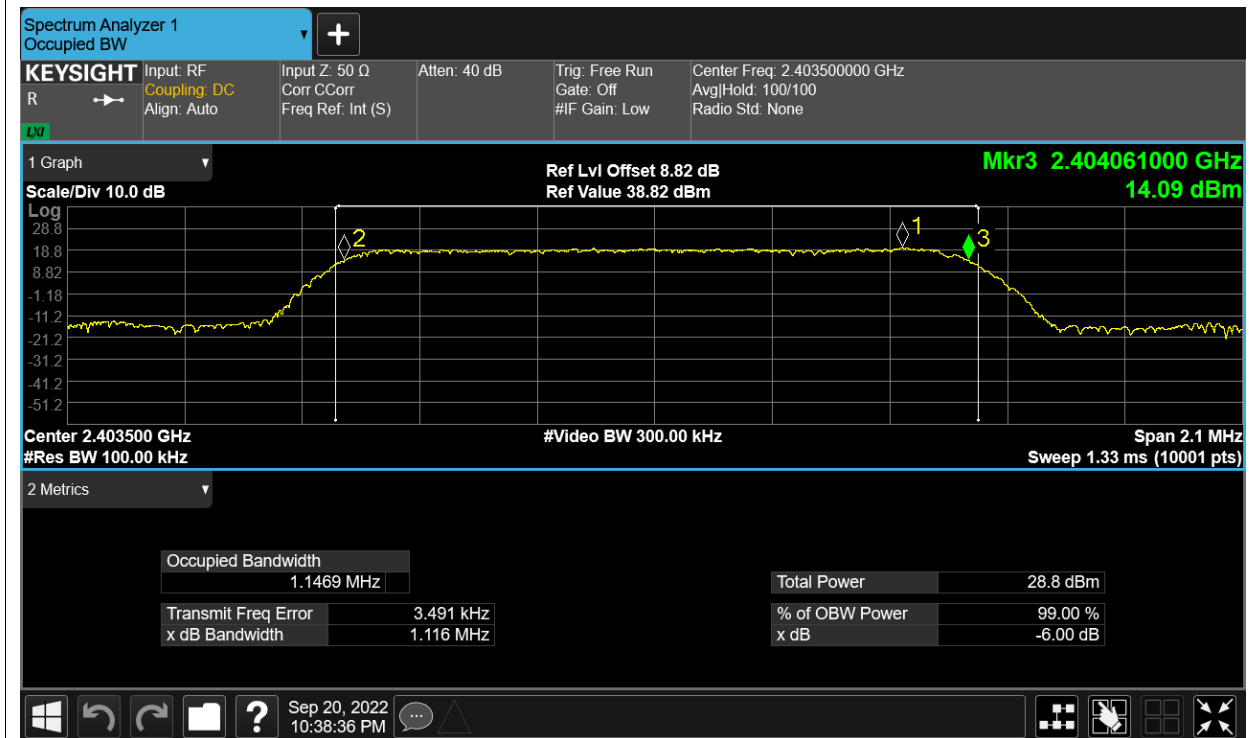
NVNT	2.4G-20M-16QAM	2437.5	Sum	23.636	25.36	Pass
NVNT	2.4G-20M-16QAM	2462.5	Ant1	9.31	25.36	Pass
NVNT	2.4G-20M-16QAM	2462.5	Ant2	9.5	25.36	Pass
NVNT	2.4G-20M-16QAM	2462.5	Sum	12.416	25.36	Pass
NVNT	2.4G-20M-QPSK	2412.5	Ant1	9.42	25.36	Pass
NVNT	2.4G-20M-QPSK	2412.5	Ant2	9.36	25.36	Pass
NVNT	2.4G-20M-QPSK	2412.5	Sum	12.4	25.36	Pass
NVNT	2.4G-20M-QPSK	2437.5	Ant1	20.5	25.36	Pass
NVNT	2.4G-20M-QPSK	2437.5	Ant2	20.7	25.36	Pass
NVNT	2.4G-20M-QPSK	2437.5	Sum	23.611	25.36	Pass
NVNT	2.4G-20M-QPSK	2462.5	Ant1	9.26	25.36	Pass
NVNT	2.4G-20M-QPSK	2462.5	Ant2	9.4	25.36	Pass
NVNT	2.4G-20M-QPSK	2462.5	Sum	12.341	25.36	Pass

-6dB Bandwidth

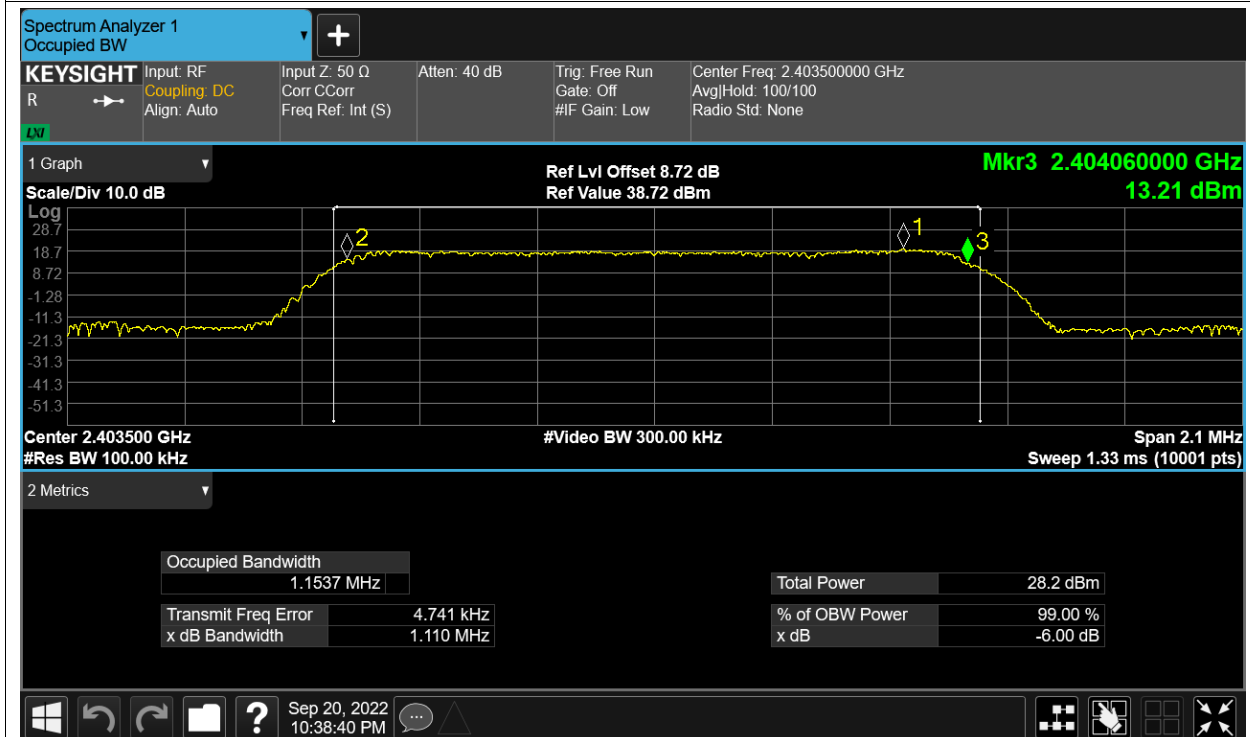
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	2.4G-1.4M-16QAM	2403.5	Ant1	1.116	0.5	Pass
NVNT	2.4G-1.4M-16QAM	2403.5	Ant2	1.11	0.5	Pass
NVNT	2.4G-1.4M-16QAM	2439.5	Ant1	1.123	0.5	Pass
NVNT	2.4G-1.4M-16QAM	2439.5	Ant2	1.12	0.5	Pass
NVNT	2.4G-1.4M-16QAM	2475.5	Ant1	1.129	0.5	Pass
NVNT	2.4G-1.4M-16QAM	2475.5	Ant2	1.12	0.5	Pass
NVNT	2.4G-1.4M-QPSK	2403.5	Ant1	1.124	0.5	Pass
NVNT	2.4G-1.4M-QPSK	2403.5	Ant2	1.111	0.5	Pass
NVNT	2.4G-1.4M-QPSK	2439.5	Ant1	1.108	0.5	Pass
NVNT	2.4G-1.4M-QPSK	2439.5	Ant2	1.122	0.5	Pass
NVNT	2.4G-1.4M-QPSK	2475.5	Ant1	1.109	0.5	Pass
NVNT	2.4G-1.4M-QPSK	2475.5	Ant2	1.122	0.5	Pass
NVNT	2.4G-10M-16QAM	2407.5	Ant1	9.028	0.5	Pass
NVNT	2.4G-10M-16QAM	2407.5	Ant2	8.977	0.5	Pass
NVNT	2.4G-10M-16QAM	2439.5	Ant1	8.982	0.5	Pass
NVNT	2.4G-10M-16QAM	2439.5	Ant2	8.977	0.5	Pass
NVNT	2.4G-10M-16QAM	2471.5	Ant1	8.996	0.5	Pass
NVNT	2.4G-10M-16QAM	2471.5	Ant2	8.97	0.5	Pass
NVNT	2.4G-10M-QPSK	2407.5	Ant1	9.013	0.5	Pass
NVNT	2.4G-10M-QPSK	2407.5	Ant2	8.997	0.5	Pass
NVNT	2.4G-10M-QPSK	2439.5	Ant1	8.963	0.5	Pass
NVNT	2.4G-10M-QPSK	2439.5	Ant2	8.987	0.5	Pass
NVNT	2.4G-10M-QPSK	2471.5	Ant1	8.997	0.5	Pass
NVNT	2.4G-10M-QPSK	2471.5	Ant2	8.972	0.5	Pass
NVNT	2.4G-20M-16QAM	2412.5	Ant1	18.013	0.5	Pass
NVNT	2.4G-20M-16QAM	2412.5	Ant2	18.011	0.5	Pass
NVNT	2.4G-20M-16QAM	2437.5	Ant1	17.986	0.5	Pass
NVNT	2.4G-20M-16QAM	2437.5	Ant2	18.022	0.5	Pass
NVNT	2.4G-20M-16QAM	2462.5	Ant1	17.979	0.5	Pass
NVNT	2.4G-20M-16QAM	2462.5	Ant2	17.97	0.5	Pass
NVNT	2.4G-20M-QPSK	2412.5	Ant1	17.976	0.5	Pass
NVNT	2.4G-20M-QPSK	2412.5	Ant2	18.016	0.5	Pass
NVNT	2.4G-20M-QPSK	2437.5	Ant1	17.997	0.5	Pass
NVNT	2.4G-20M-QPSK	2437.5	Ant2	17.987	0.5	Pass
NVNT	2.4G-20M-QPSK	2462.5	Ant1	18.016	0.5	Pass
NVNT	2.4G-20M-QPSK	2462.5	Ant2	17.982	0.5	Pass

Test Graphs

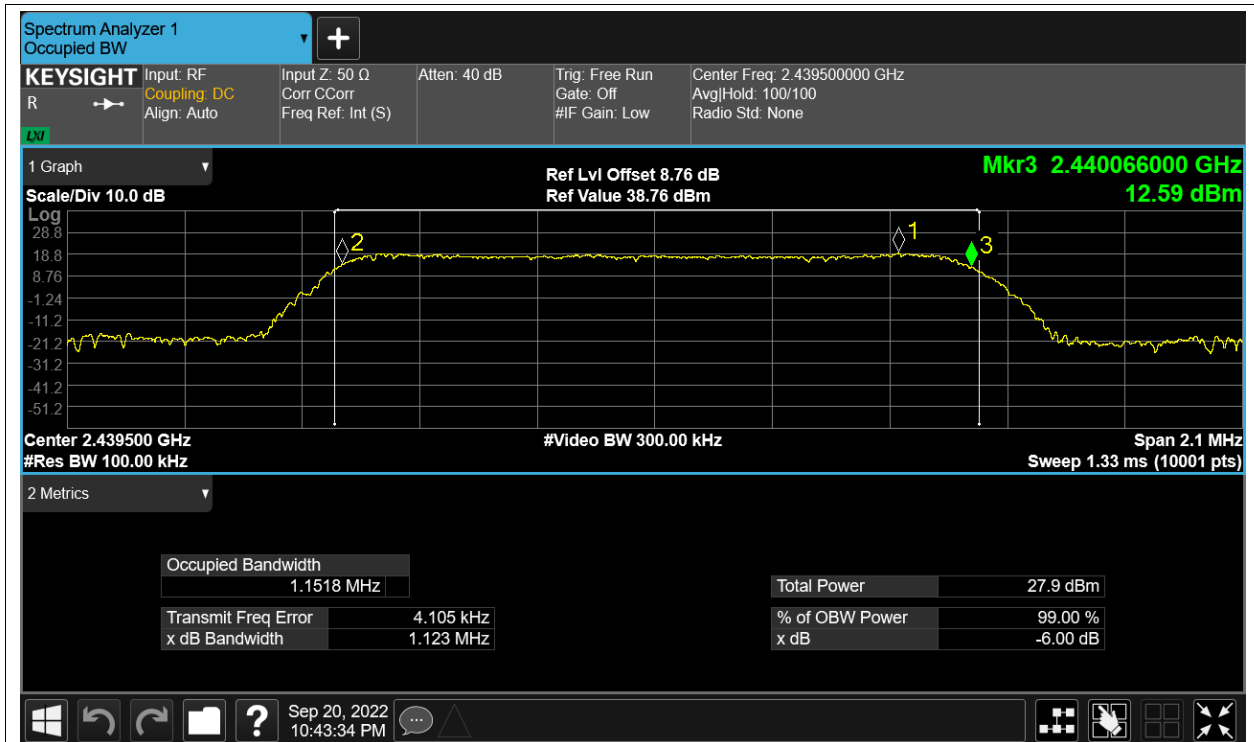
-6dB Bandwidth NVNT 2.4G-1.4M-16QAM 2403.5MHz Ant1



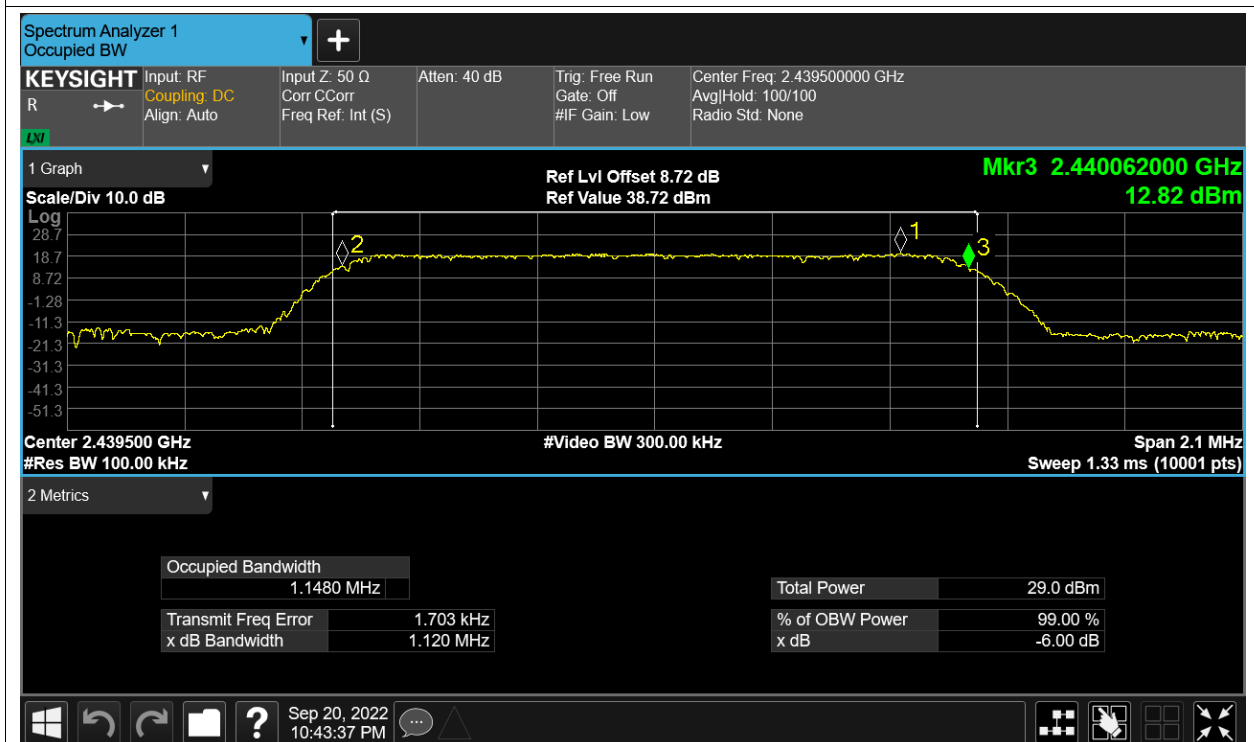
-6dB Bandwidth NVNT 2.4G-1.4M-16QAM 2403.5MHz Ant2



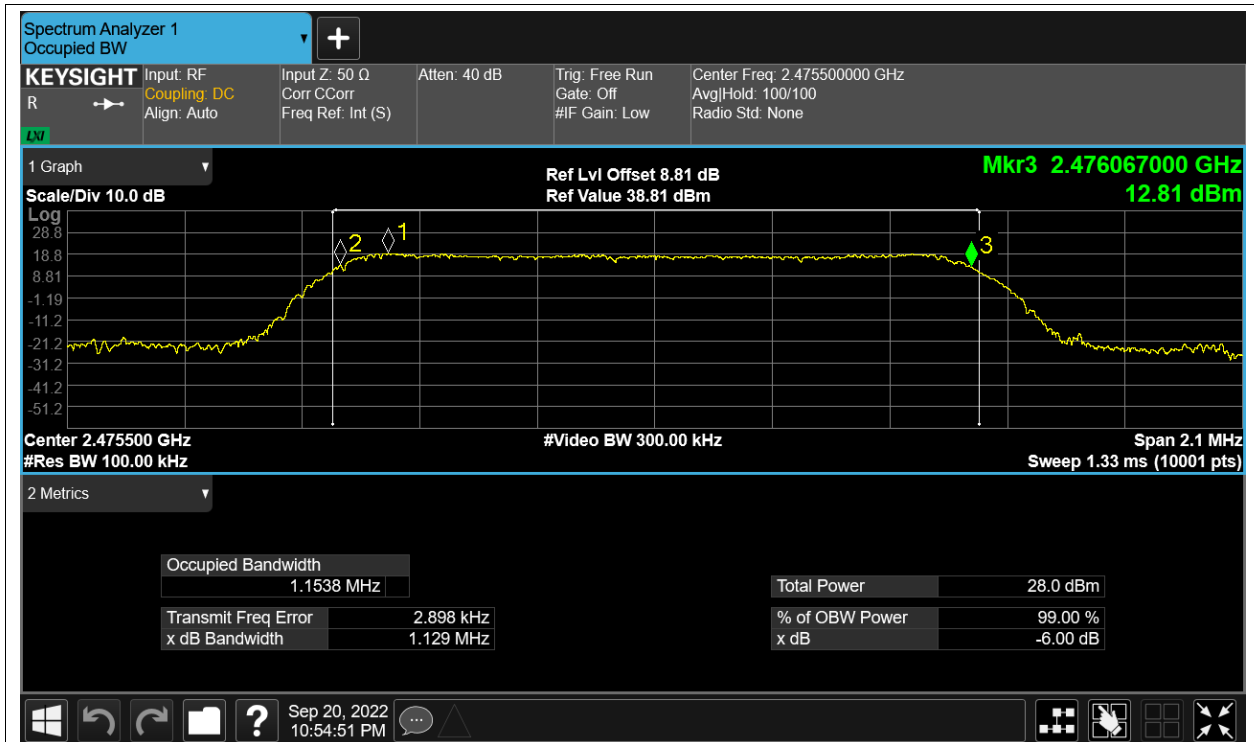
-6dB Bandwidth NVNT 2.4G-1.4M-16QAM 2439.5MHz Ant1



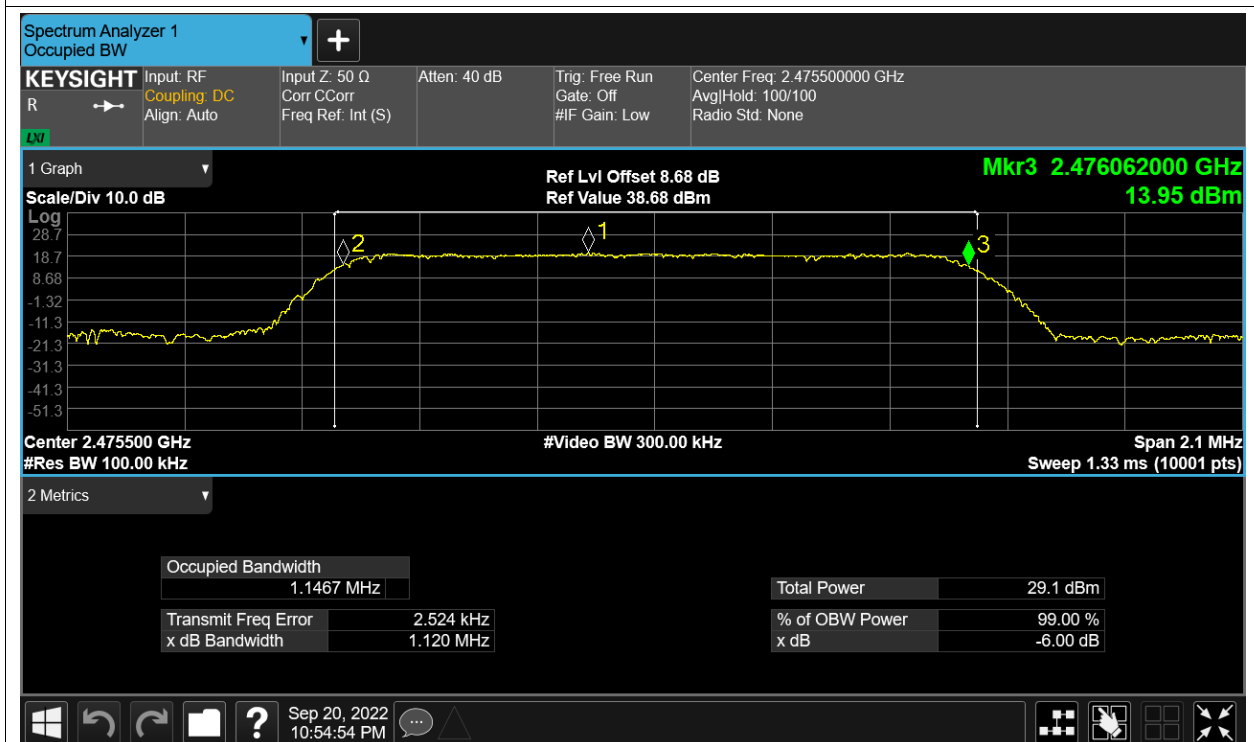
-6dB Bandwidth NVNT 2.4G-1.4M-16QAM 2439.5MHz Ant2



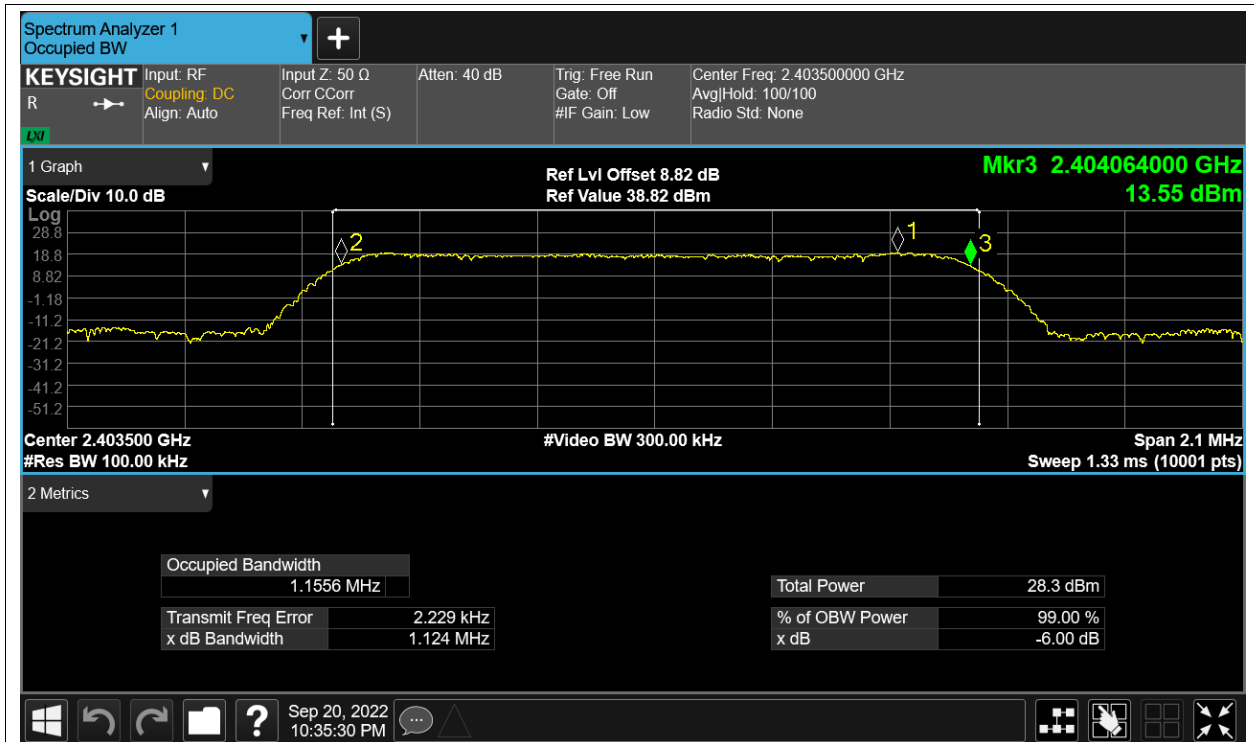
-6dB Bandwidth NVNT 2.4G-1.4M-16QAM 2475.5MHz Ant1



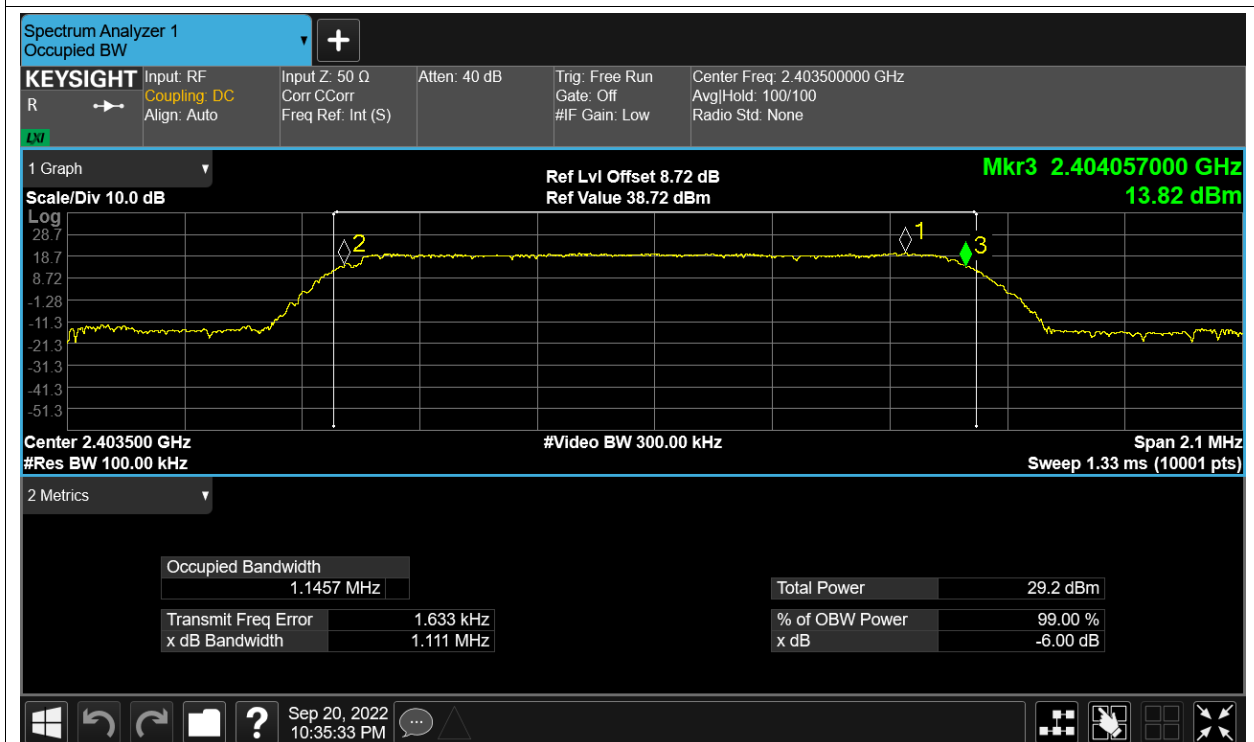
-6dB Bandwidth NVNT 2.4G-1.4M-16QAM 2475.5MHz Ant2



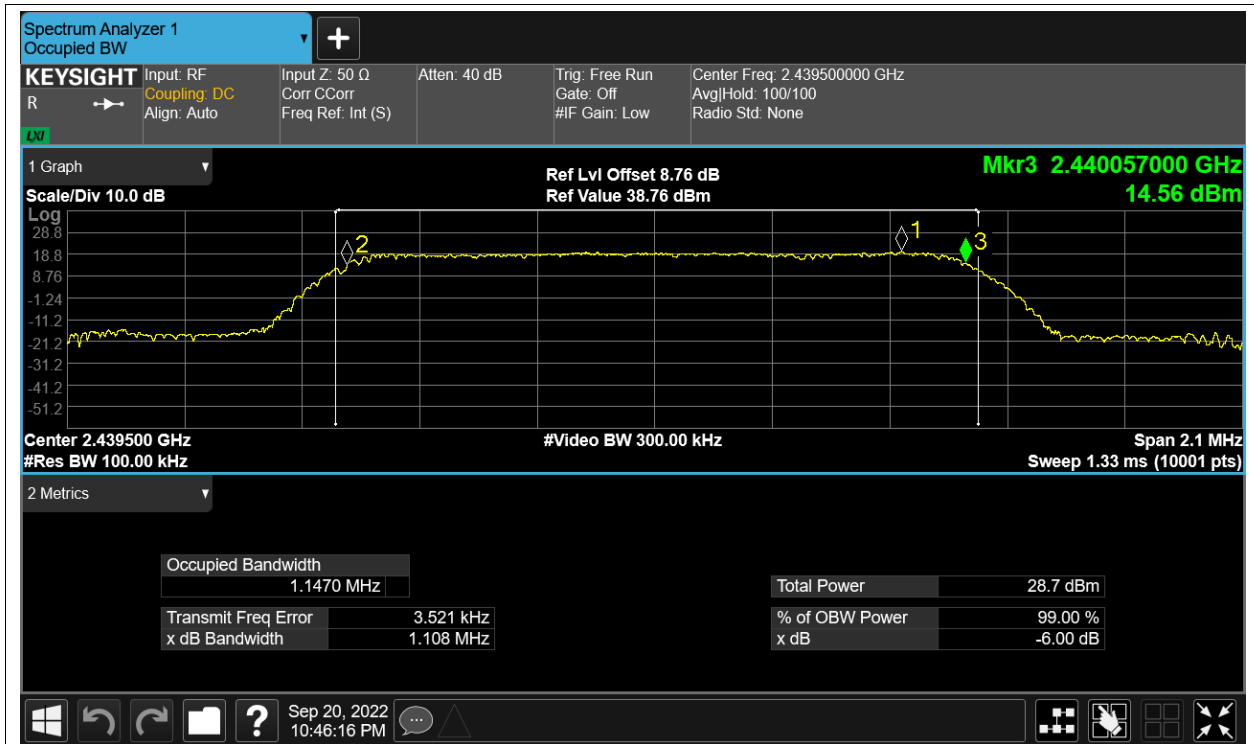
-6dB Bandwidth NVNT 2.4G-1.4M-QPSK 2403.5MHz Ant1



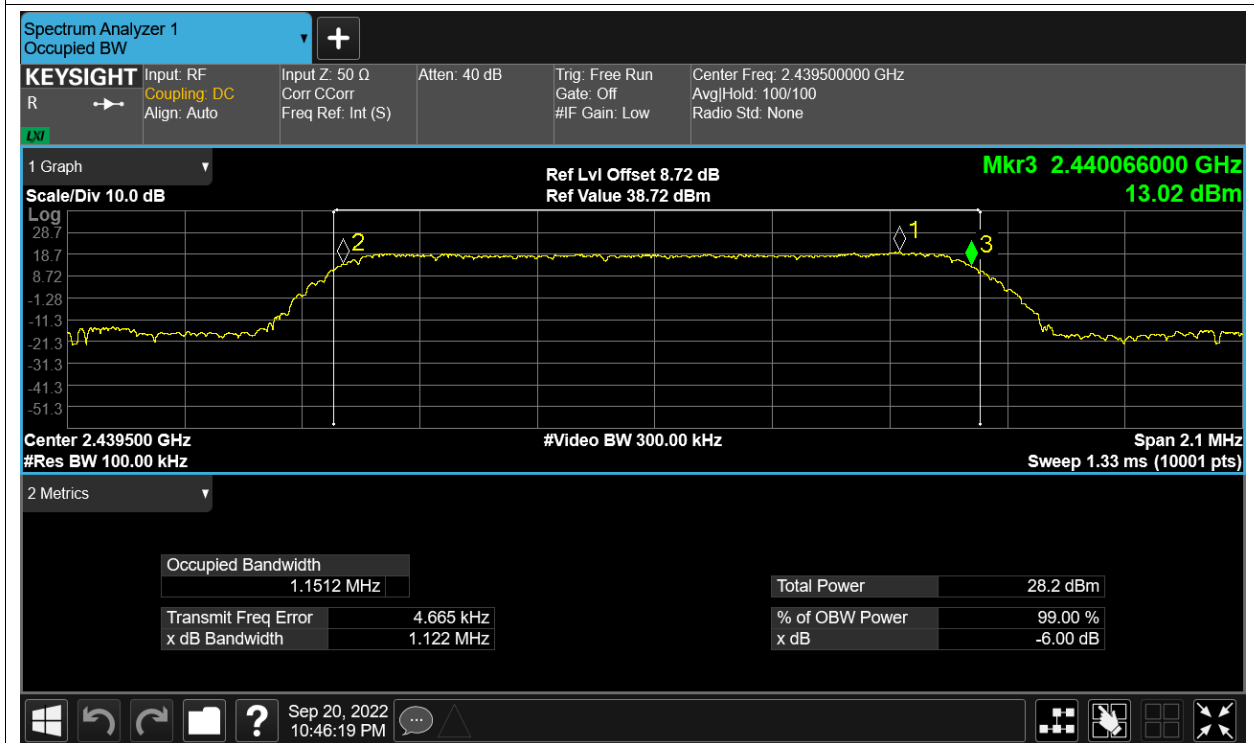
-6dB Bandwidth NVNT 2.4G-1.4M-QPSK 2403.5MHz Ant2



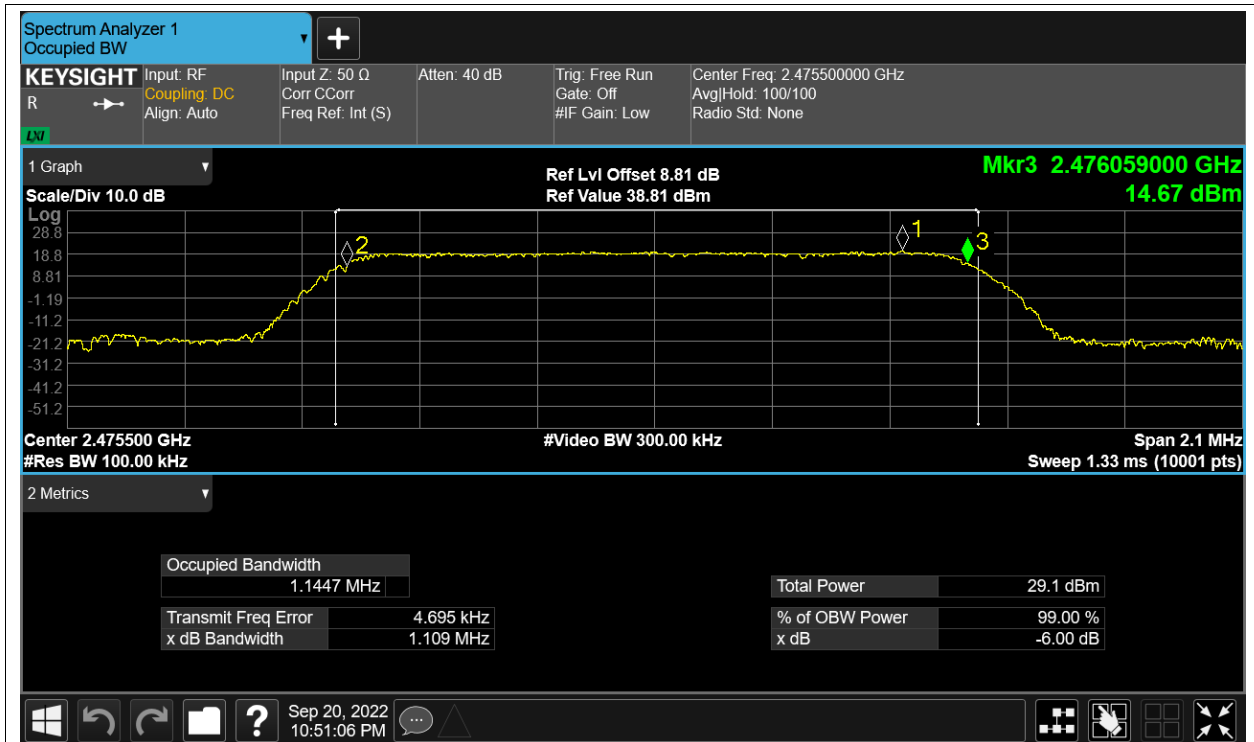
-6dB Bandwidth NVNT 2.4G-1.4M-QPSK 2439.5MHz Ant1



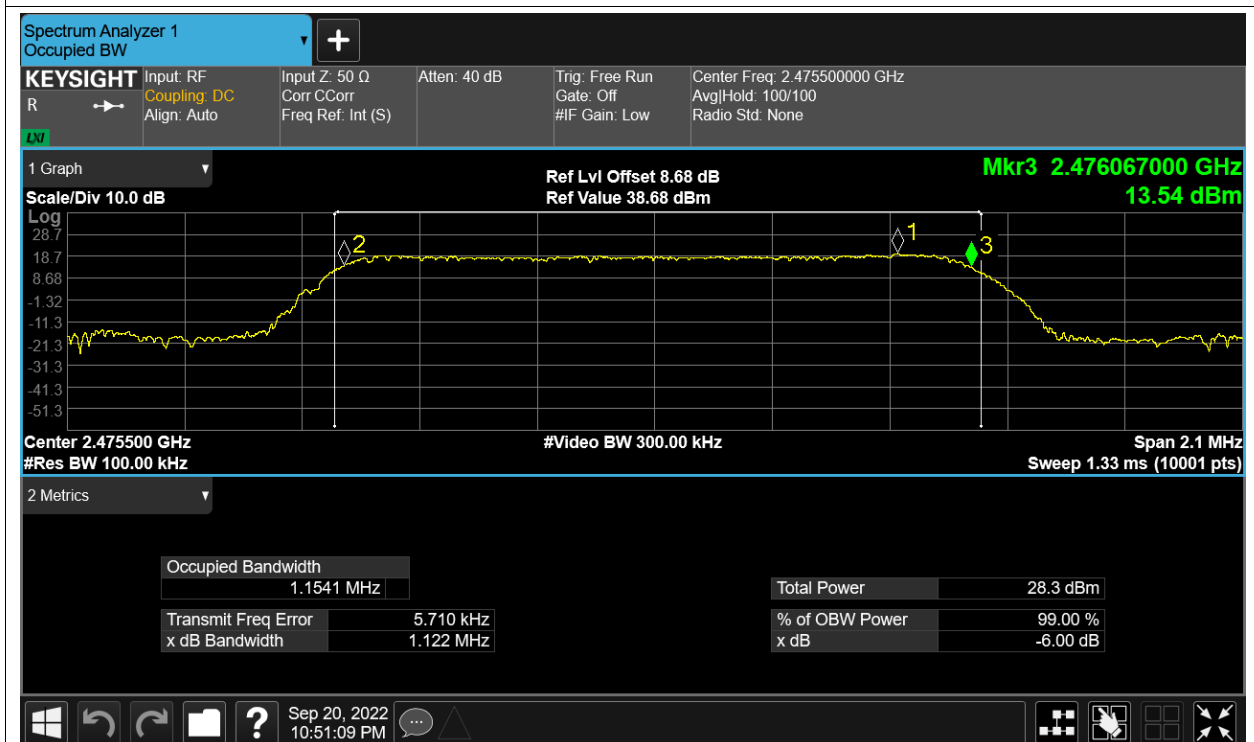
-6dB Bandwidth NVNT 2.4G-1.4M-QPSK 2439.5MHz Ant2



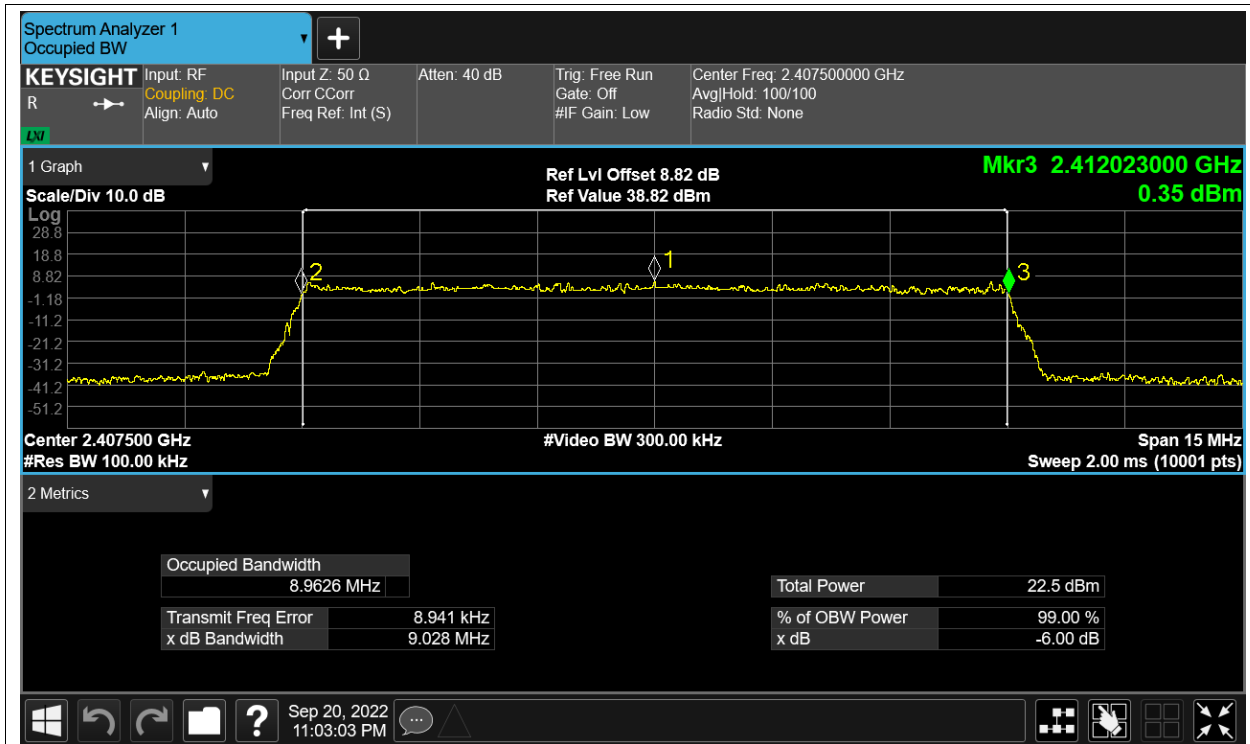
-6dB Bandwidth NVNT 2.4G-1.4M-QPSK 2475.5MHz Ant1



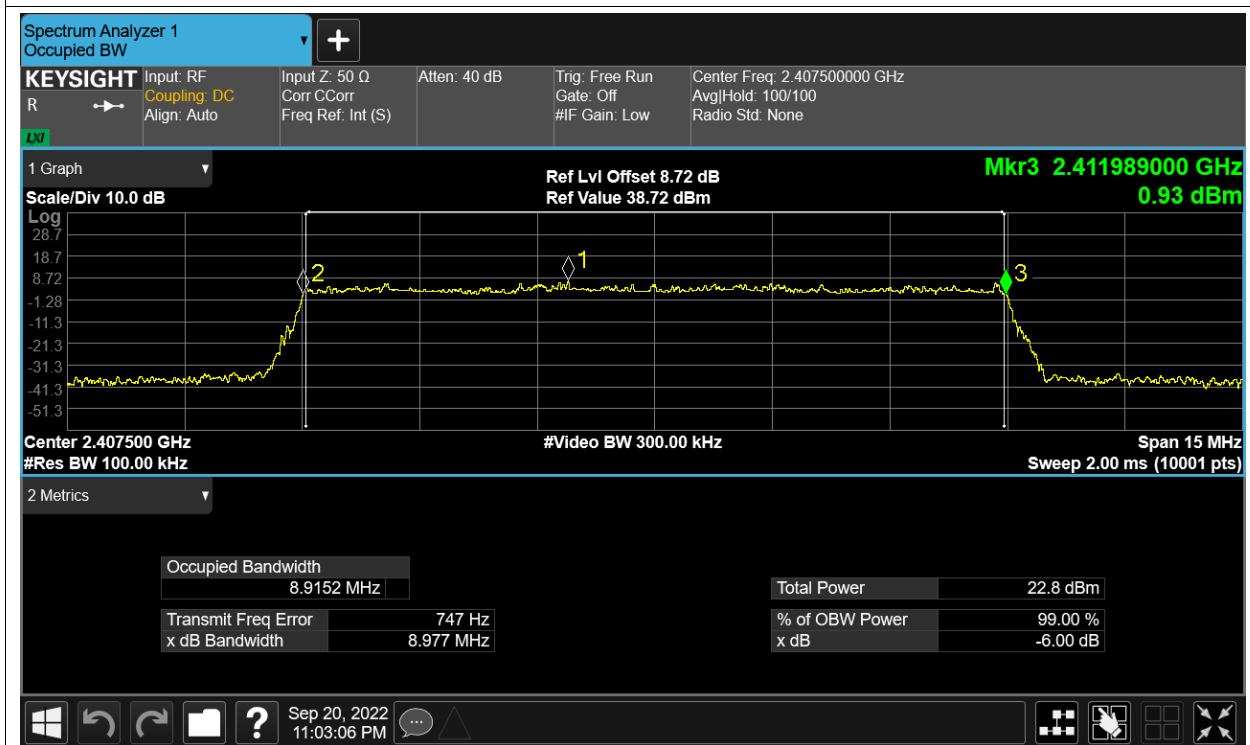
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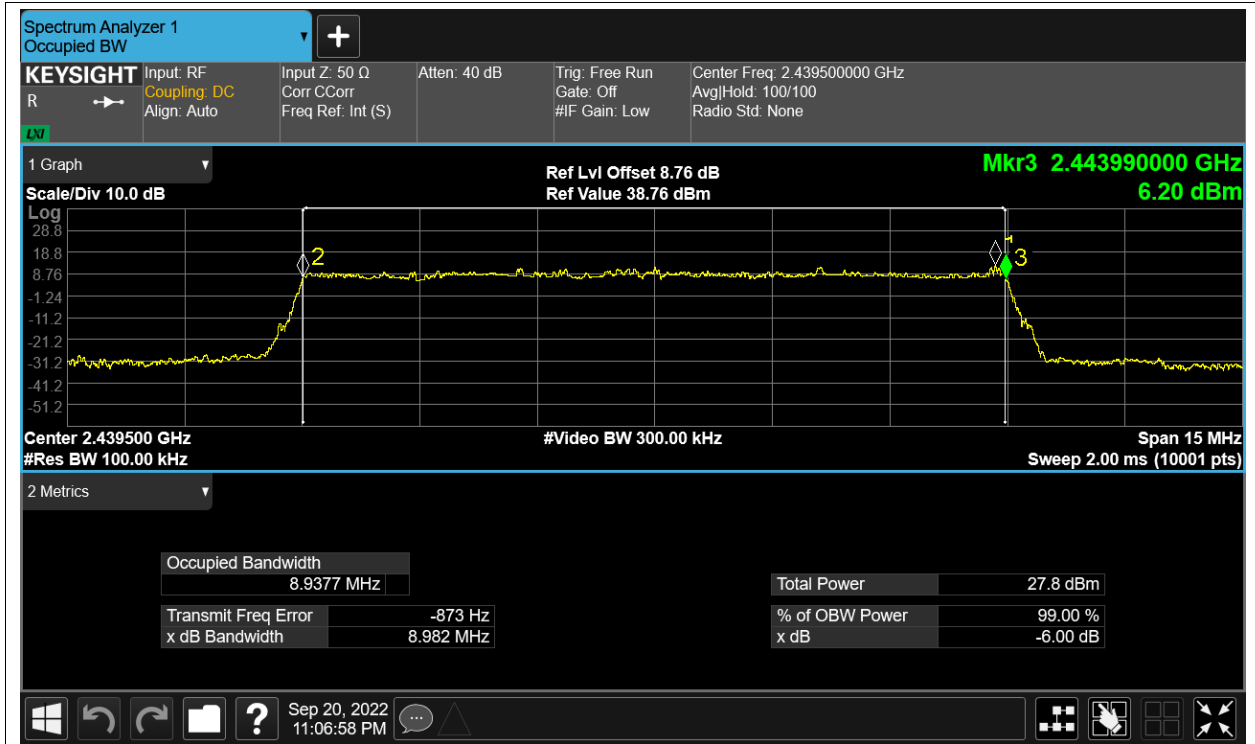
-6dB Bandwidth NVNT 2.4G-10M-16QAM 2407.5MHz Ant1



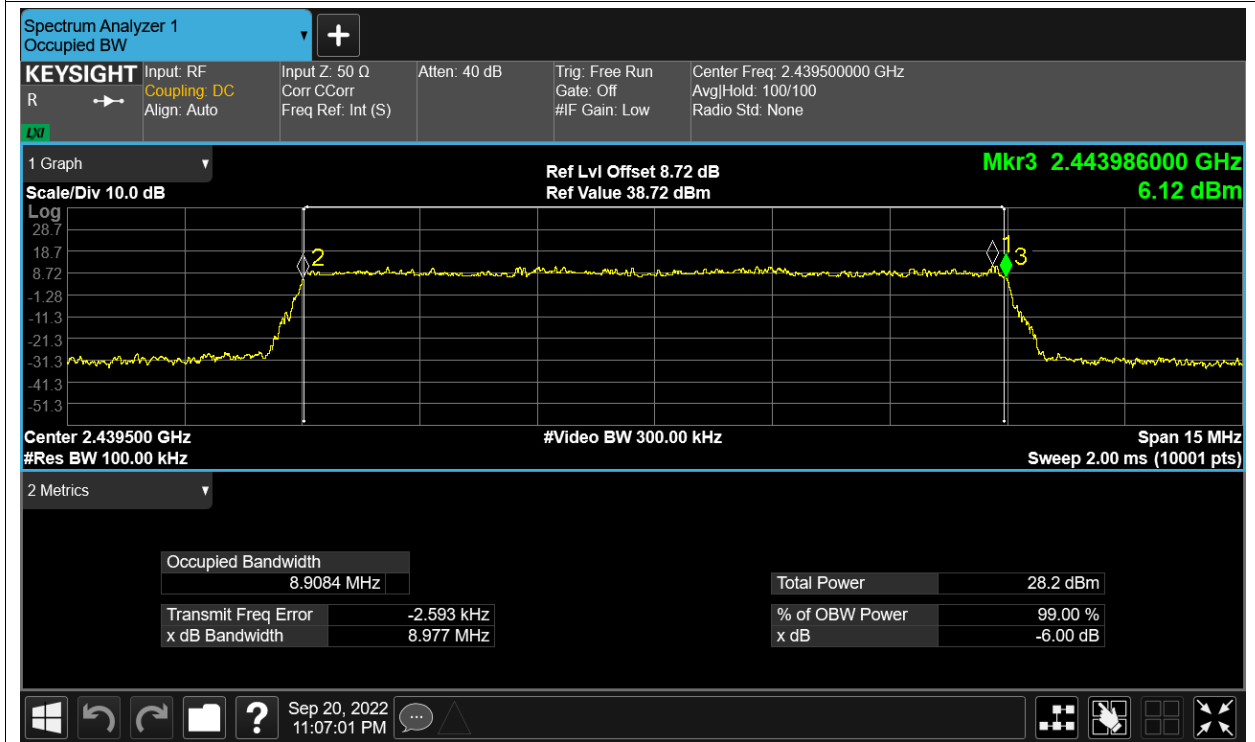
-6dB Bandwidth NVNT 2.4G-10M-16QAM 2407.5MHz Ant2



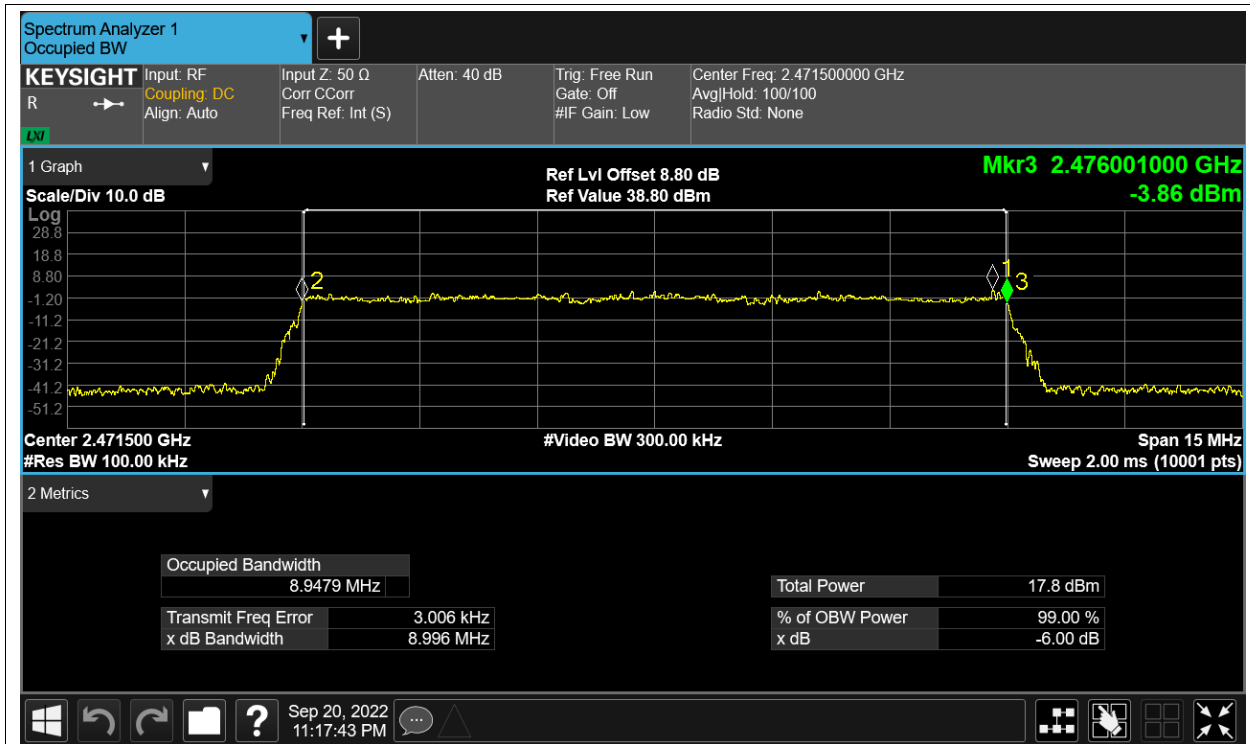
-6dB Bandwidth NVNT 2.4G-10M-16QAM 2439.5MHz Ant1



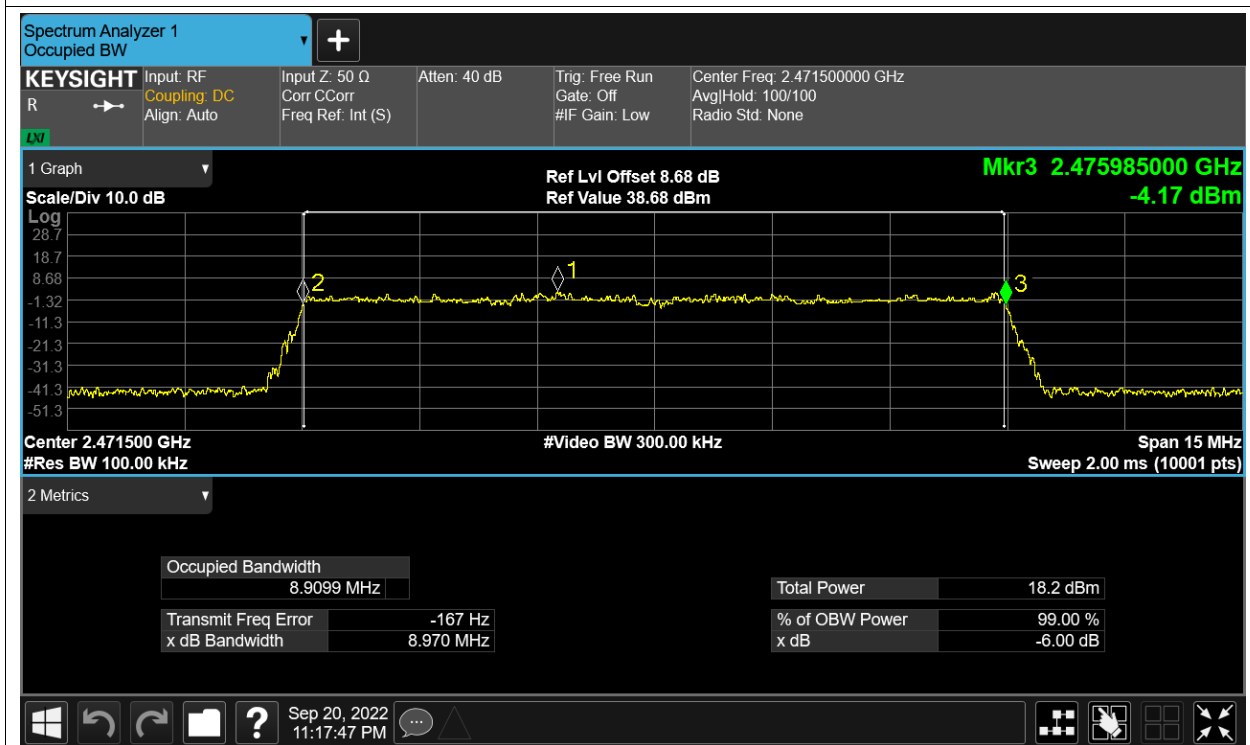
-6dB Bandwidth NVNT 2.4G-10M-16QAM 2439.5MHz Ant2



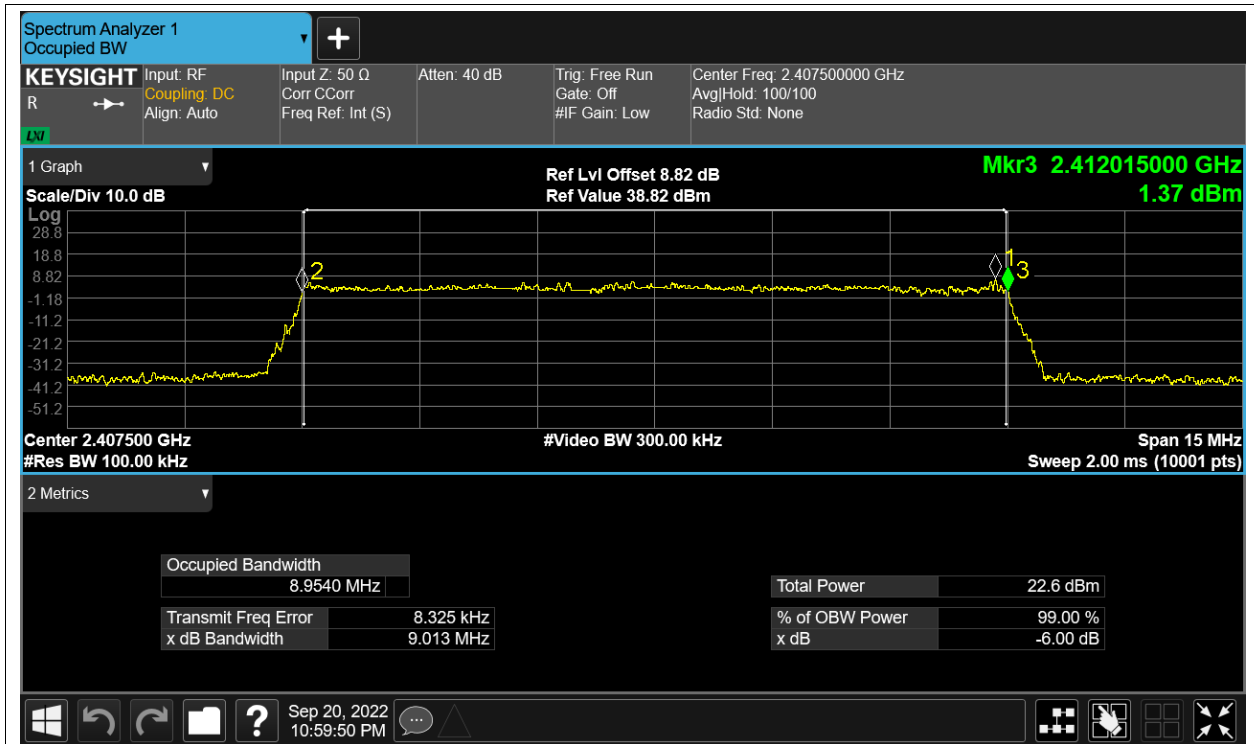
-6dB Bandwidth NVNT 2.4G-10M-16QAM 2471.5MHz Ant1



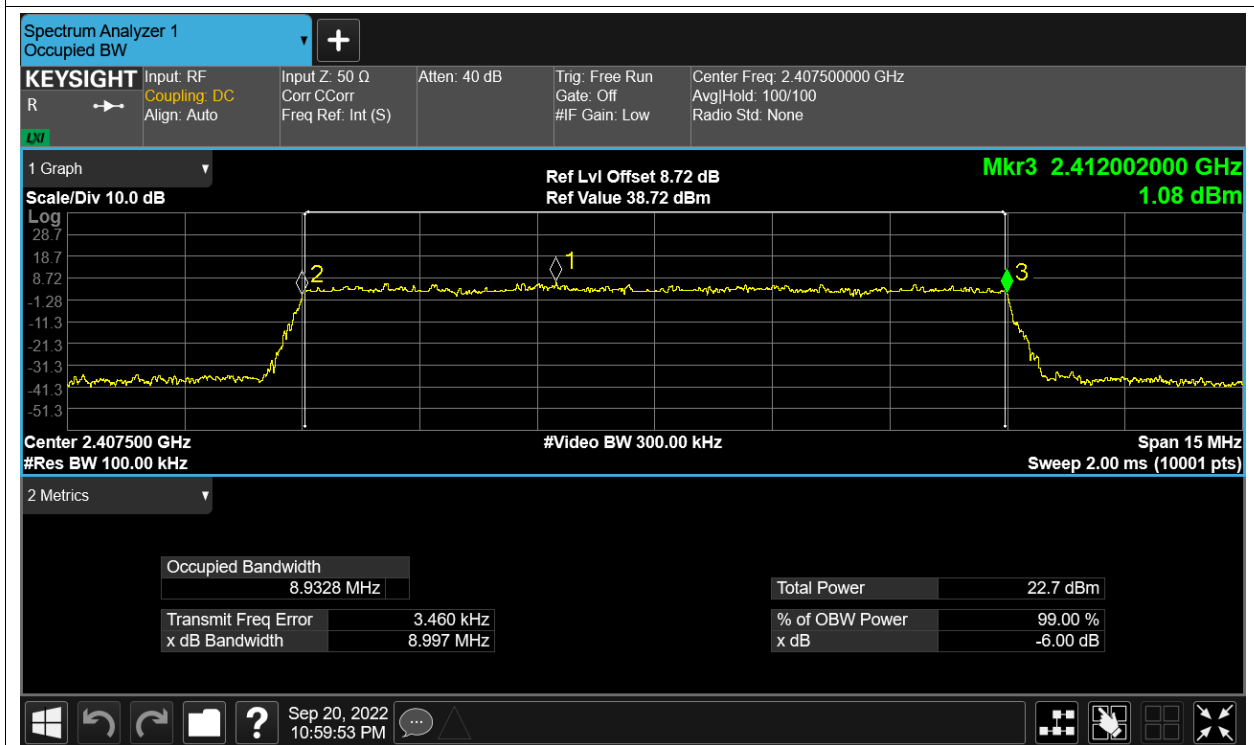
-6dB Bandwidth NVNT 2.4G-10M-16QAM 2471.5MHz Ant2



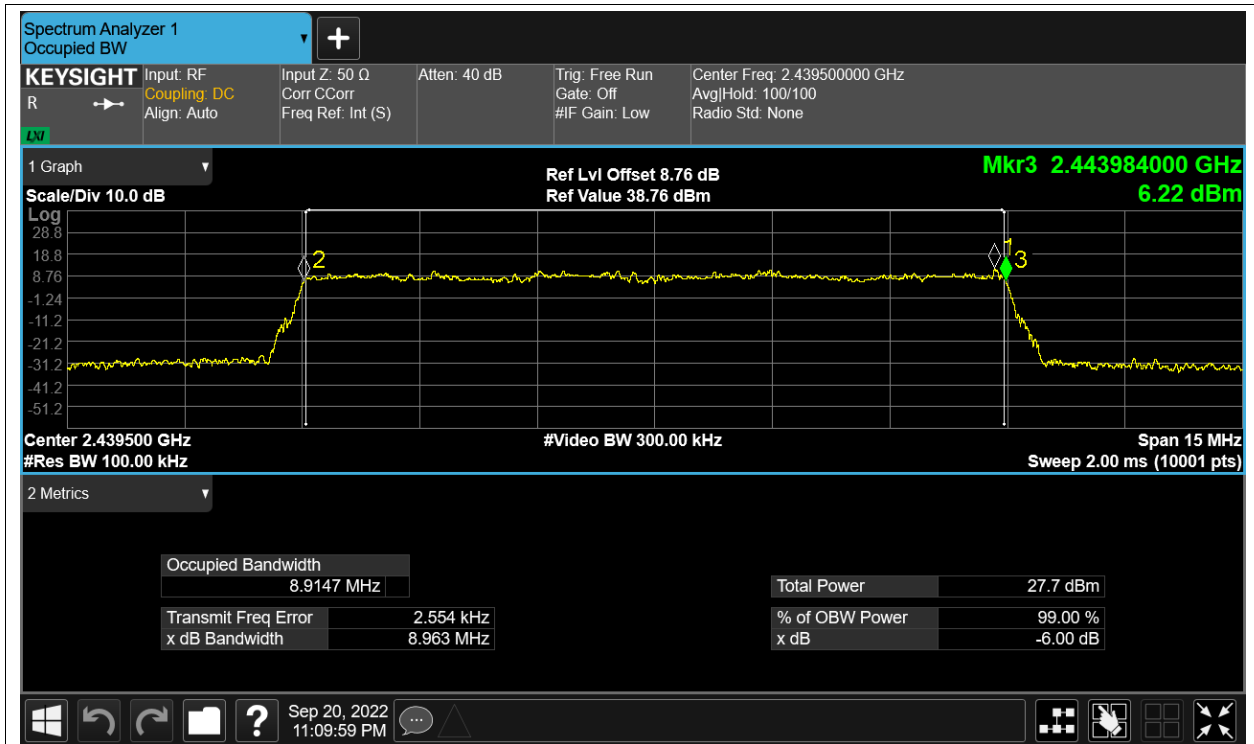
-6dB Bandwidth NVNT 2.4G-10M-QPSK 2407.5MHz Ant1



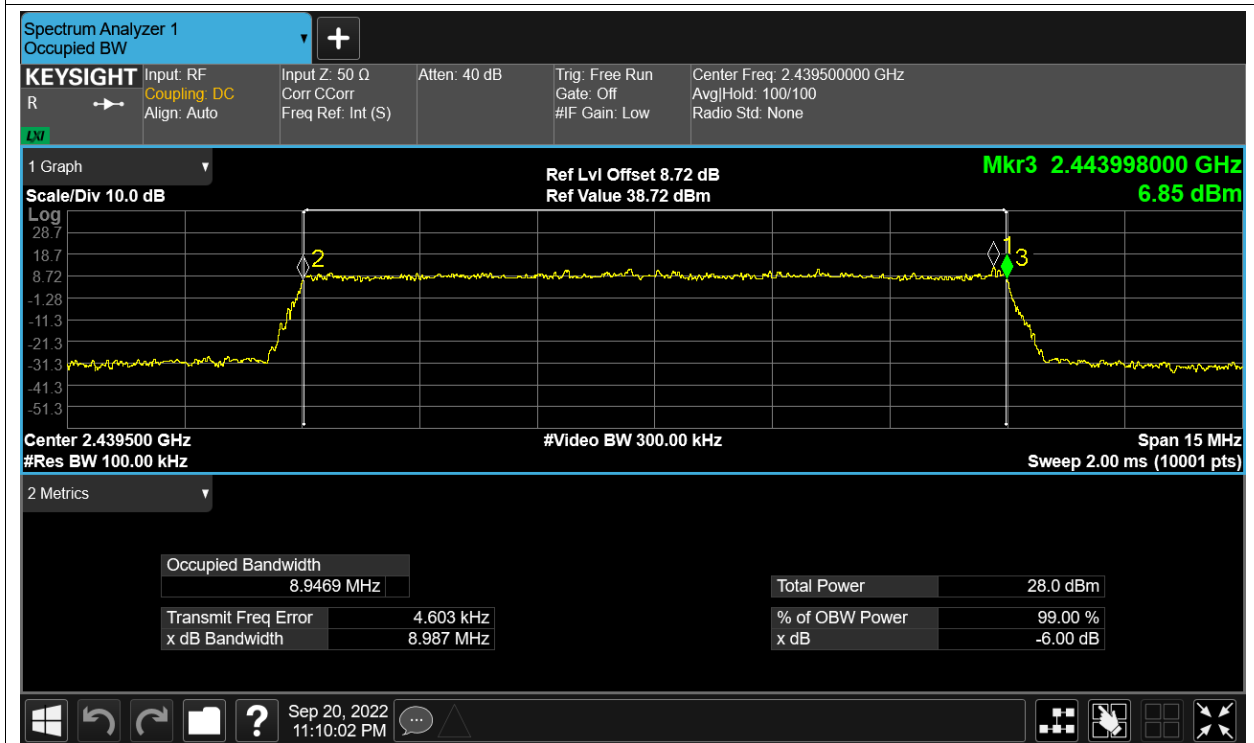
-6dB Bandwidth NVNT 2.4G-10M-QPSK 2407.5MHz Ant2



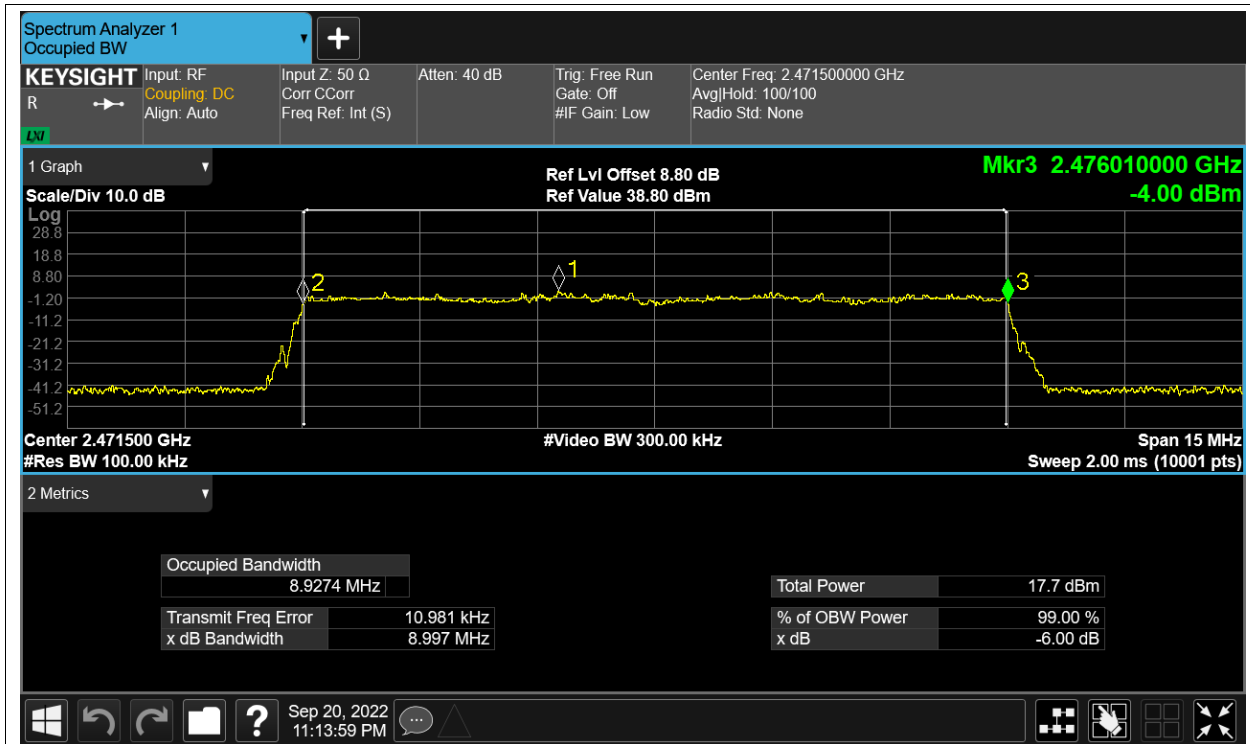
-6dB Bandwidth NVNT 2.4G-10M-QPSK 2439.5MHz Ant1



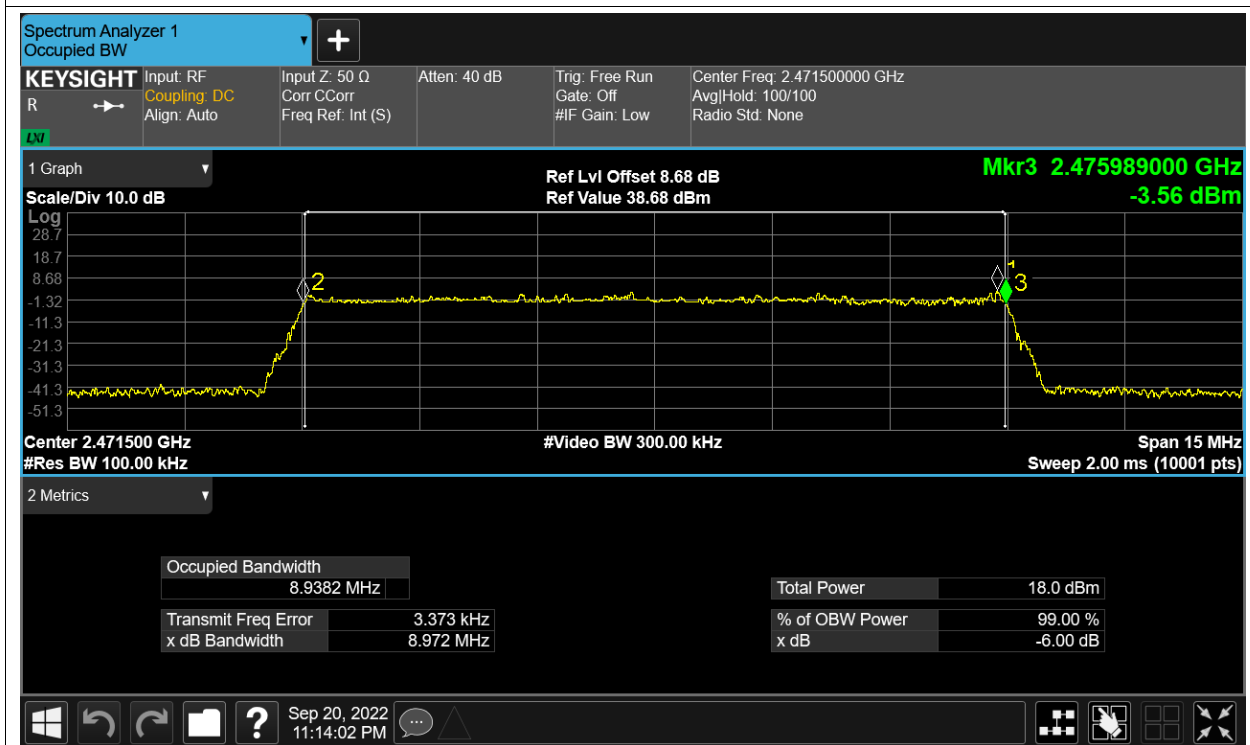
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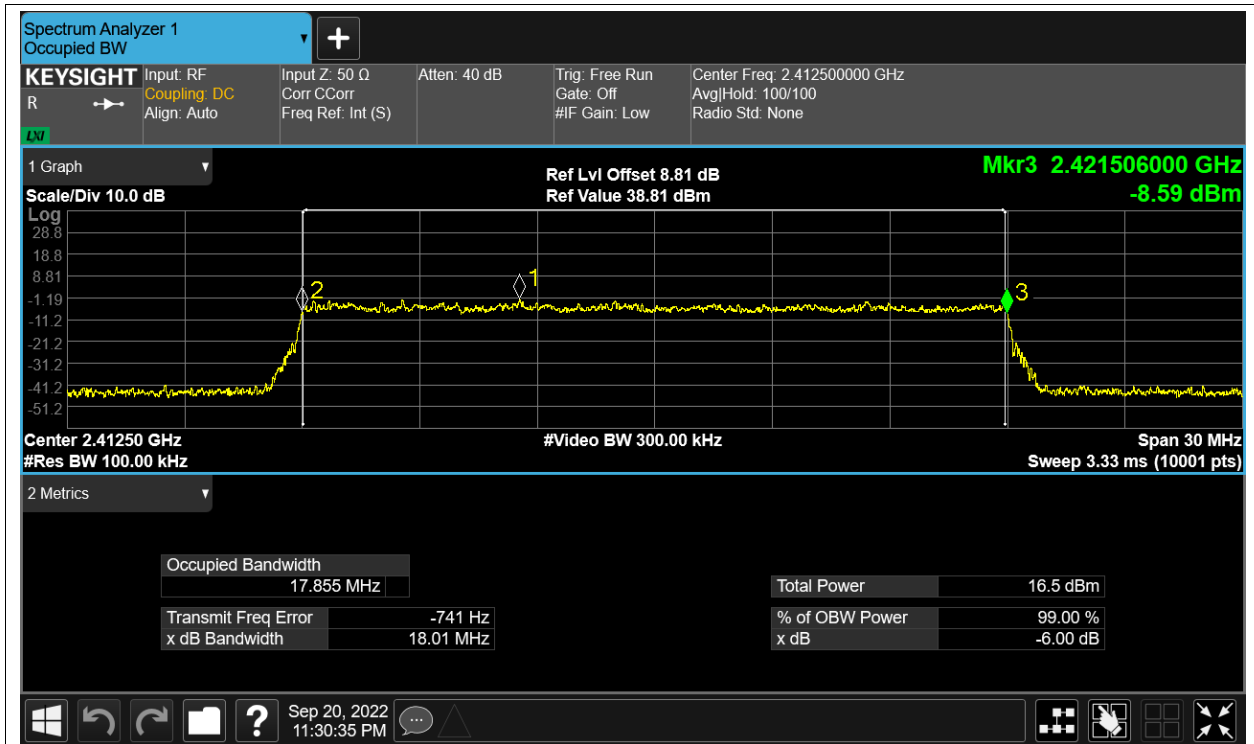
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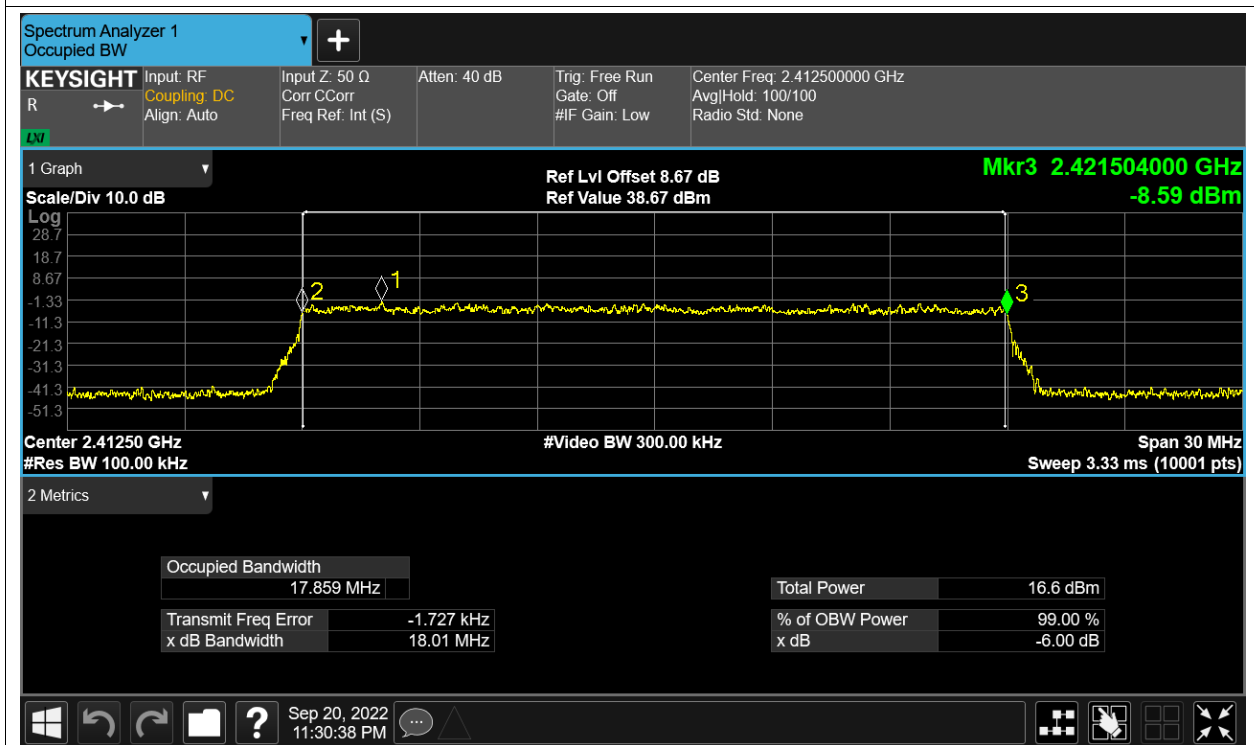
-6dB Bandwidth NVNT 2.4G-10M-QPSK 2471.5MHz Ant2



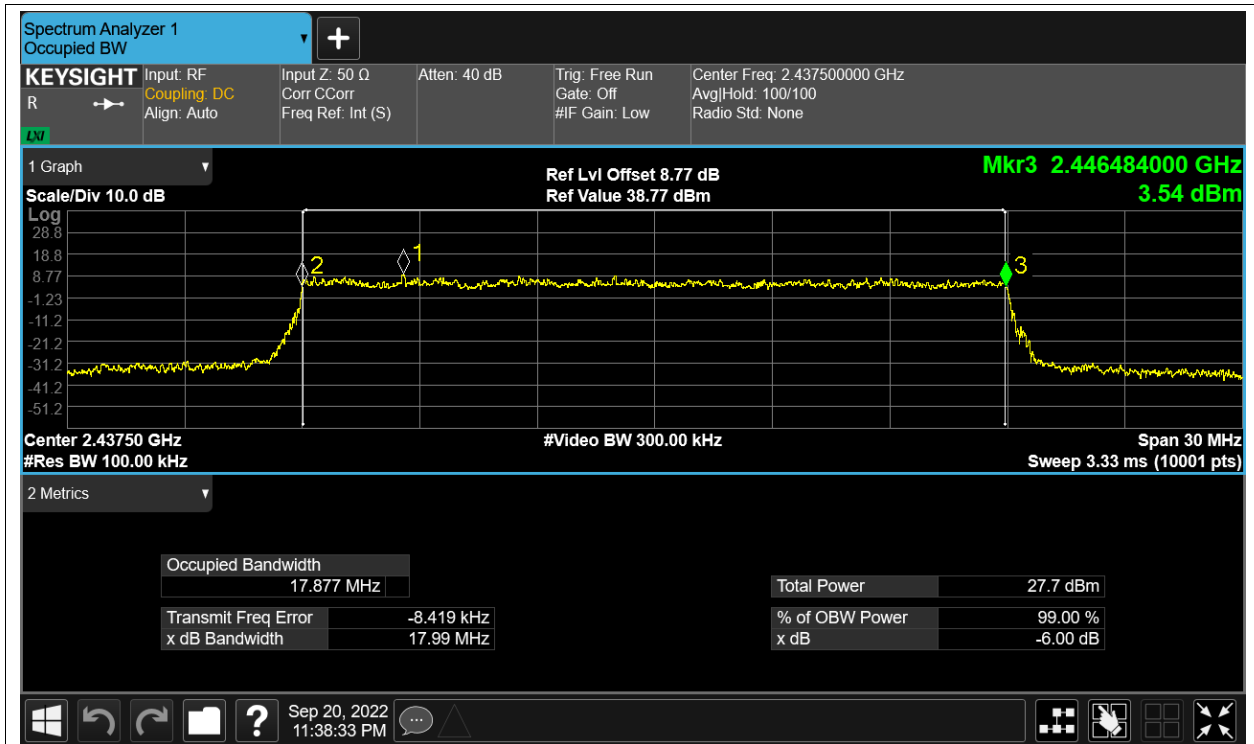
-6dB Bandwidth NVNT 2.4G-20M-16QAM 2412.5MHz Ant1



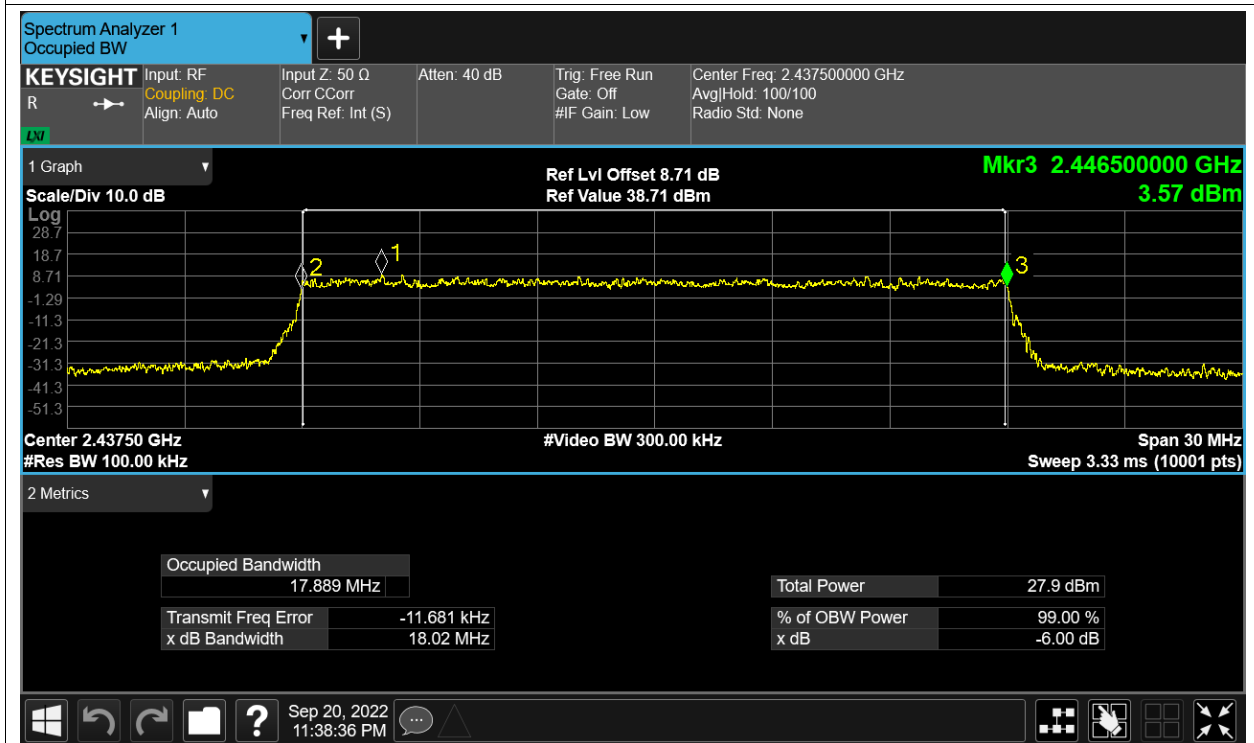
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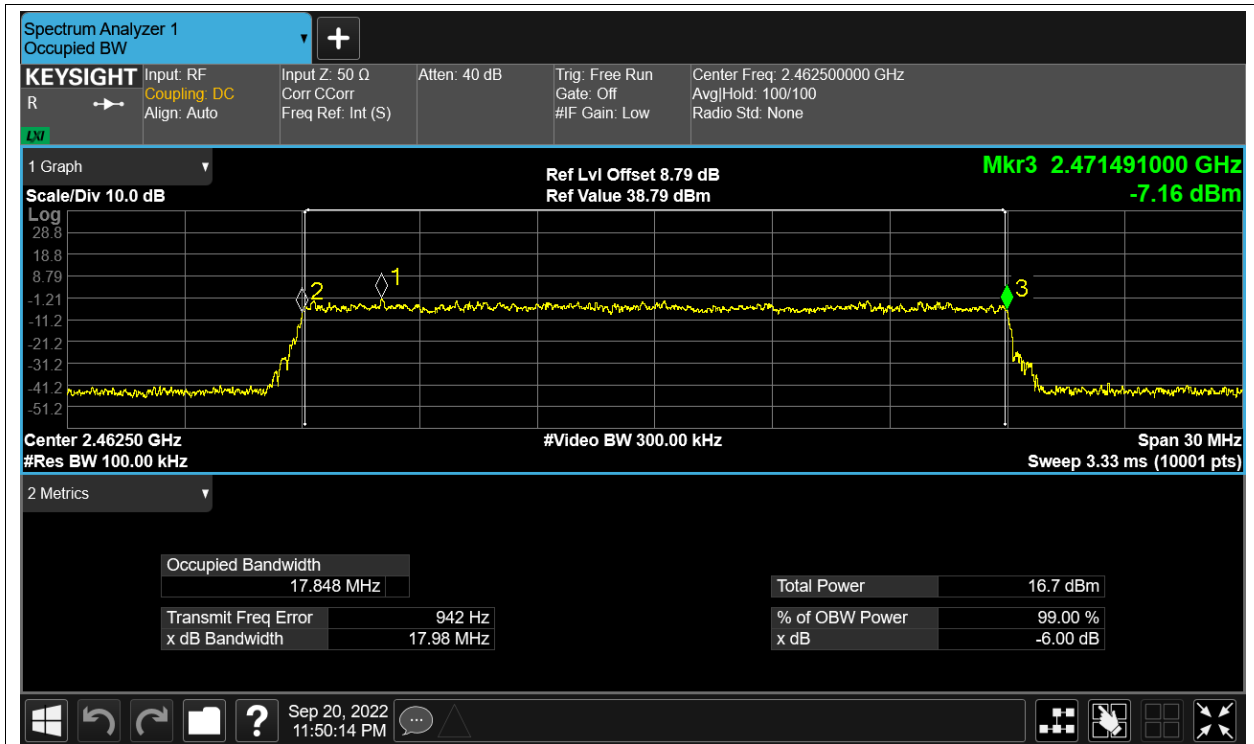
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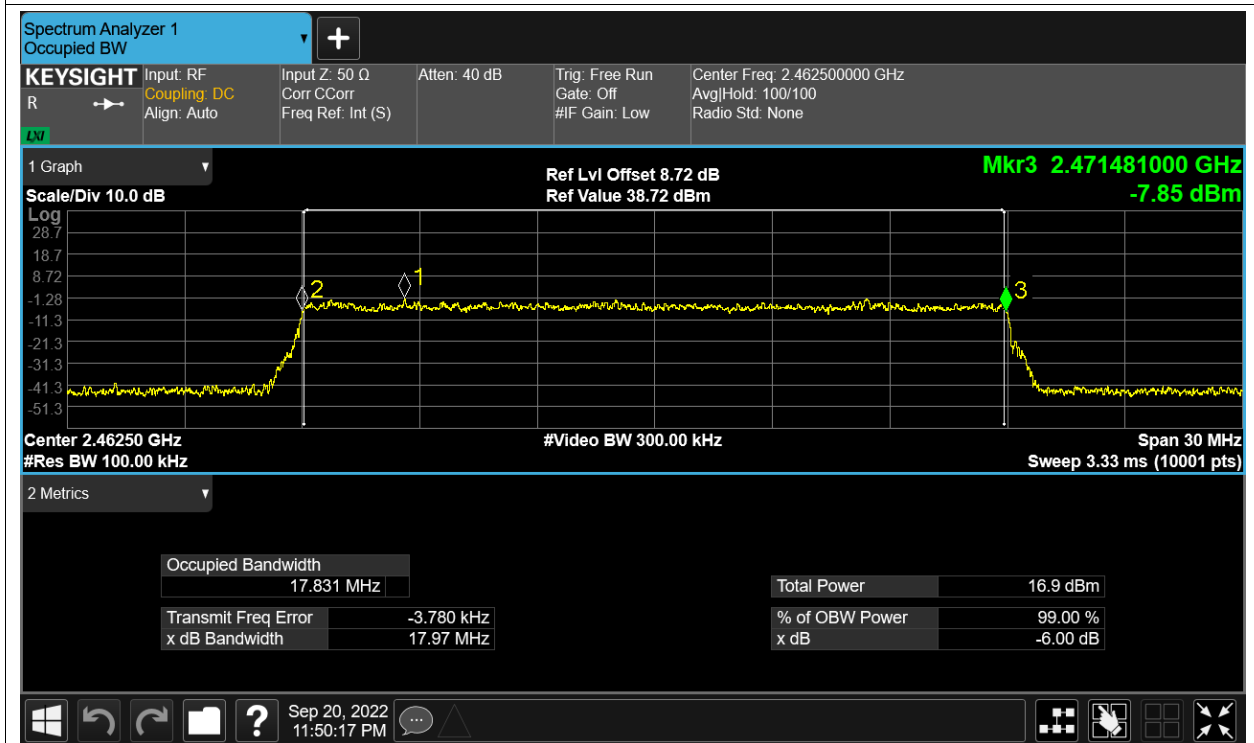
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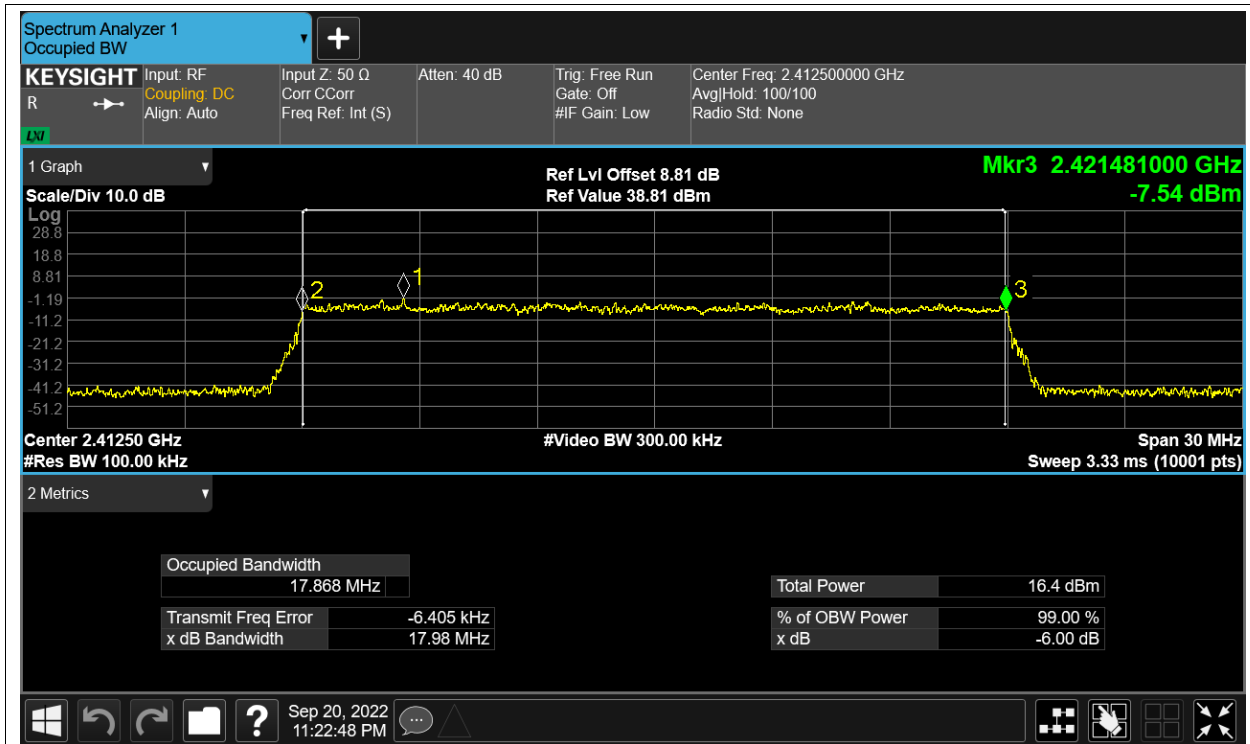
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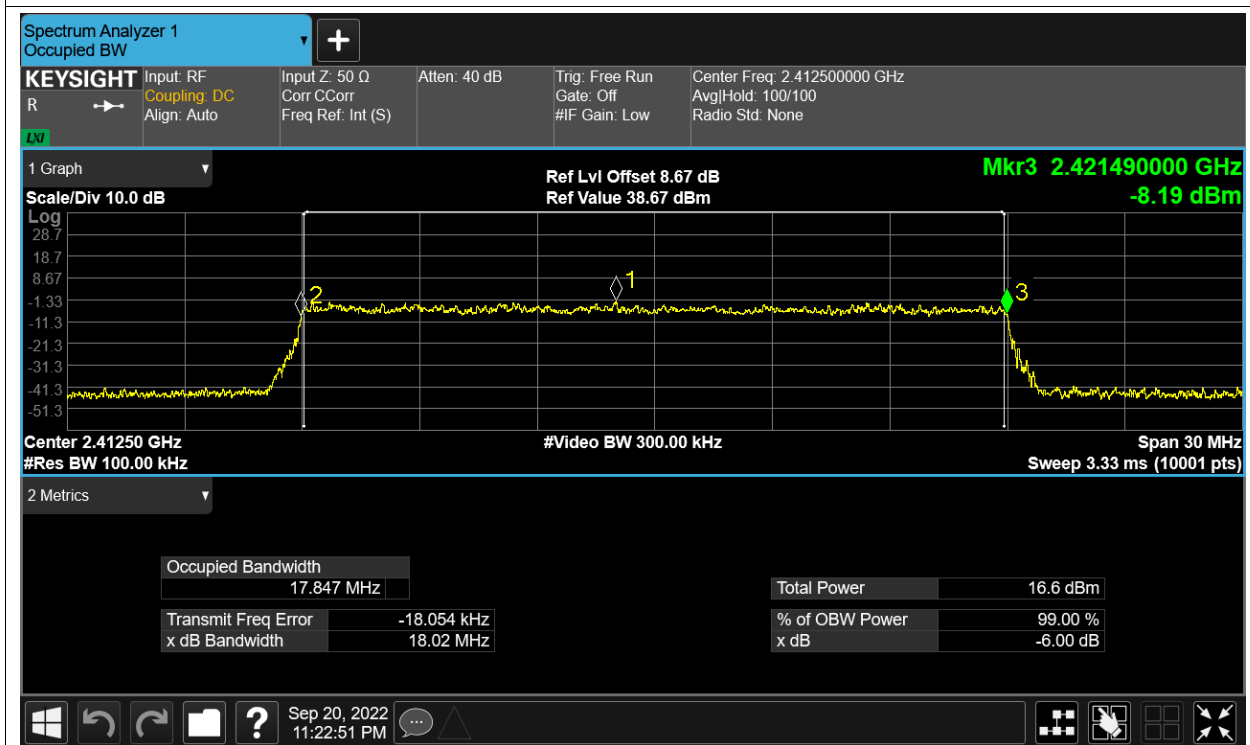
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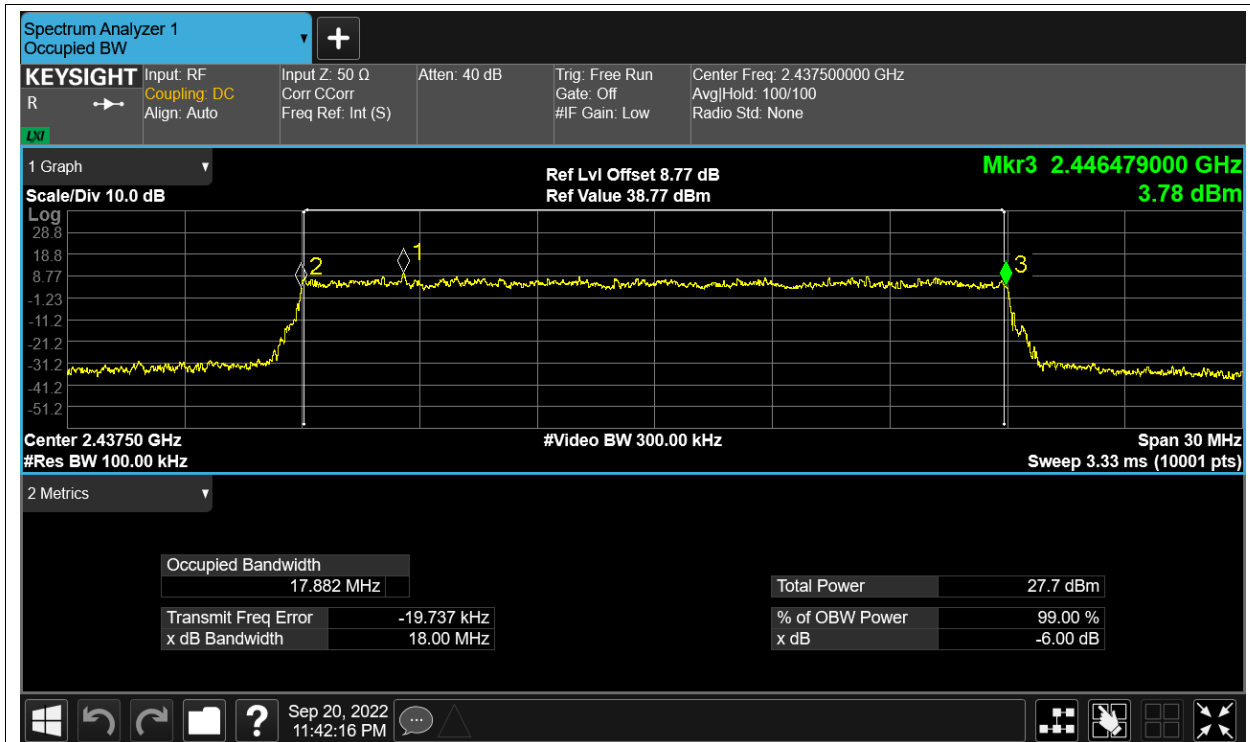
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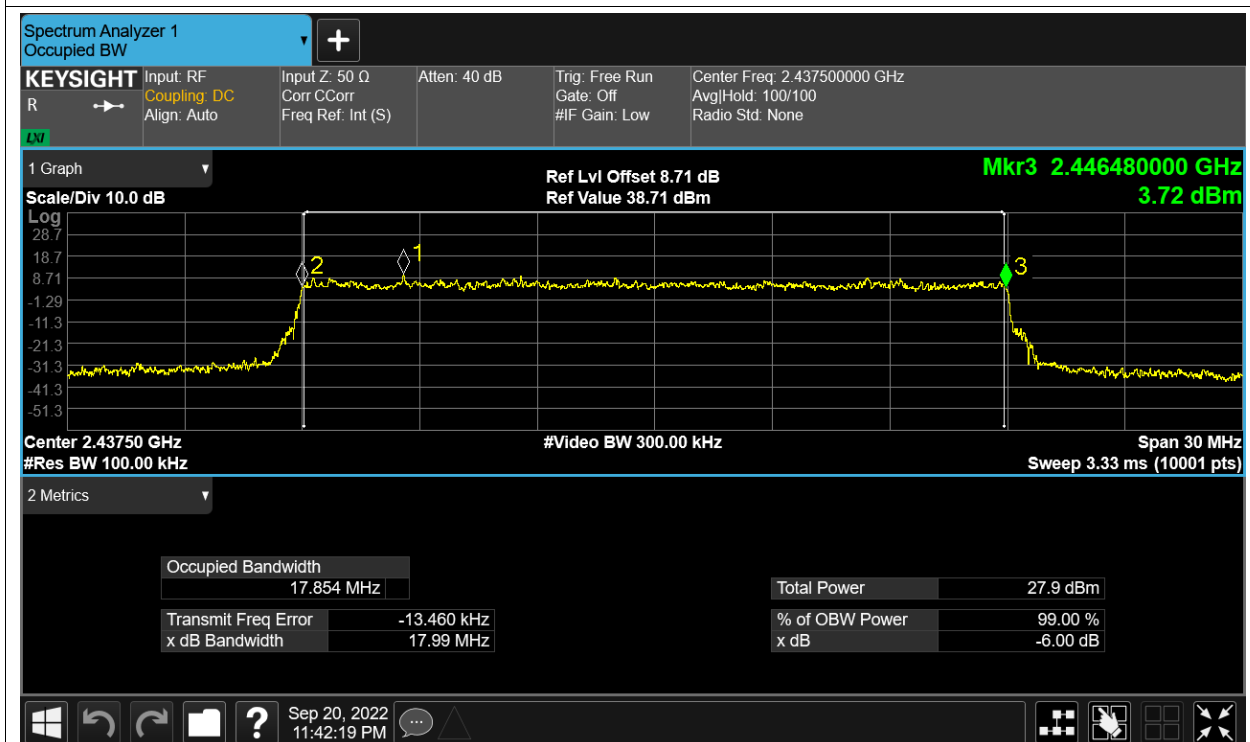
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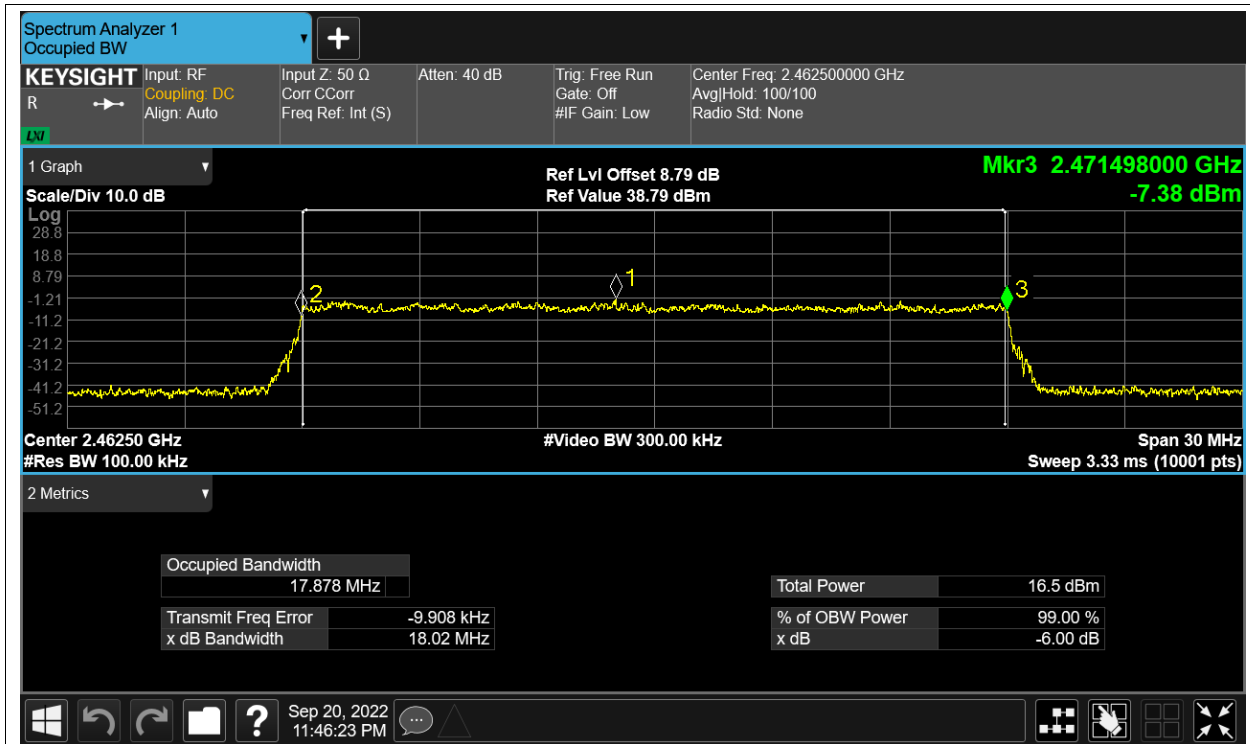
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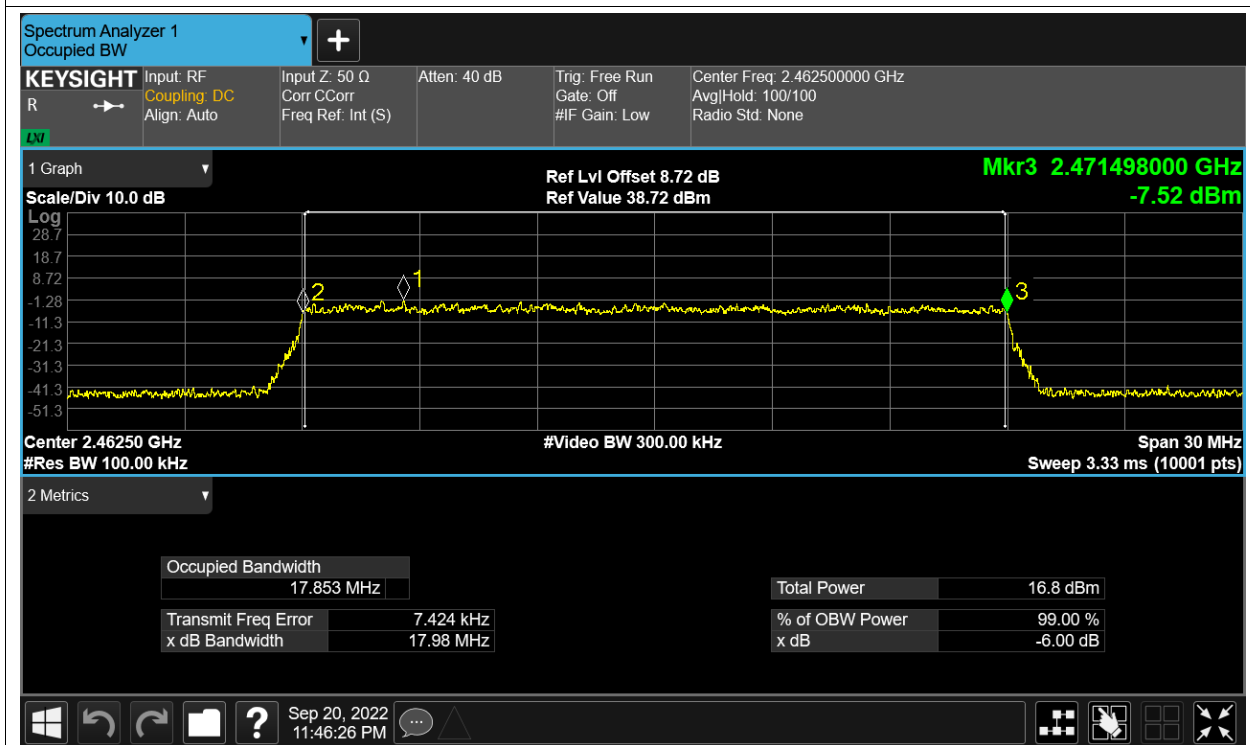
-6dB Bandwidth NVNT 2.4G-20M-QPSK 2437.5MHz Ant2



-6dB Bandwidth NVNT 2.4G-20M-QPSK 2462.5MHz Ant1



-6dB Bandwidth NVNT 2.4G-20M-QPSK 2462.5MHz Ant2

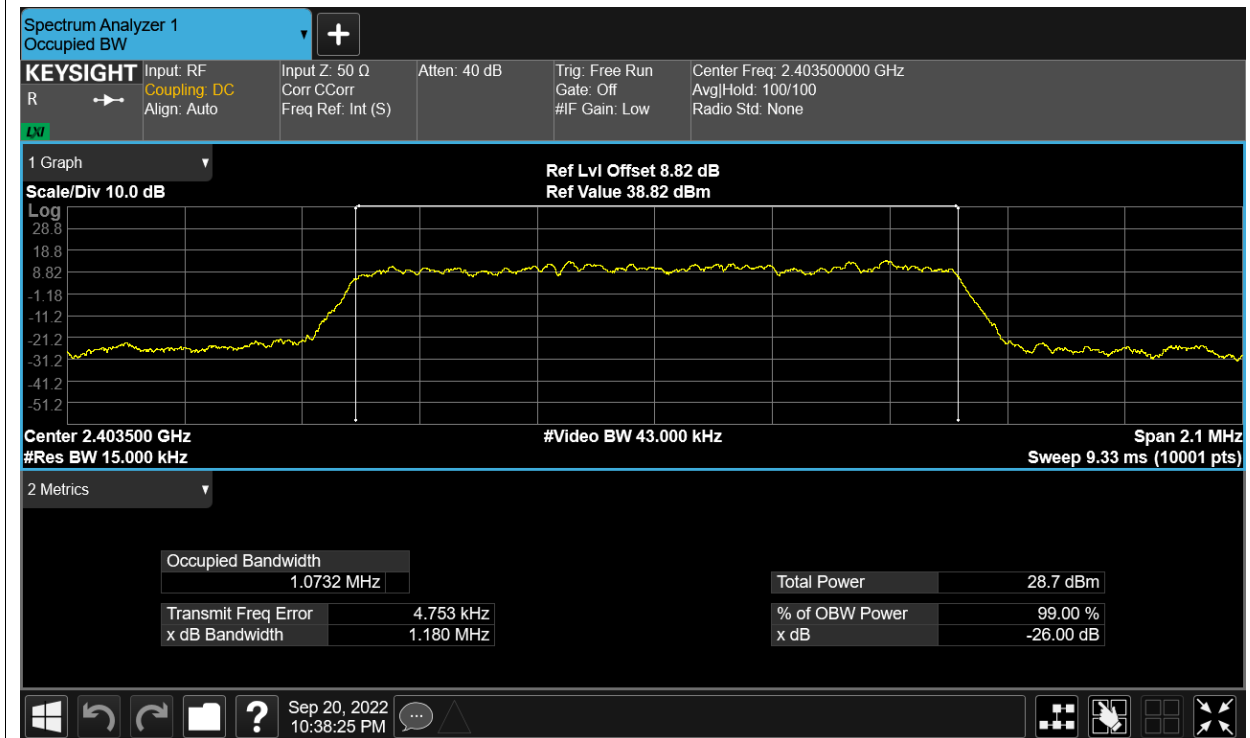


Occupied Channel Bandwidth

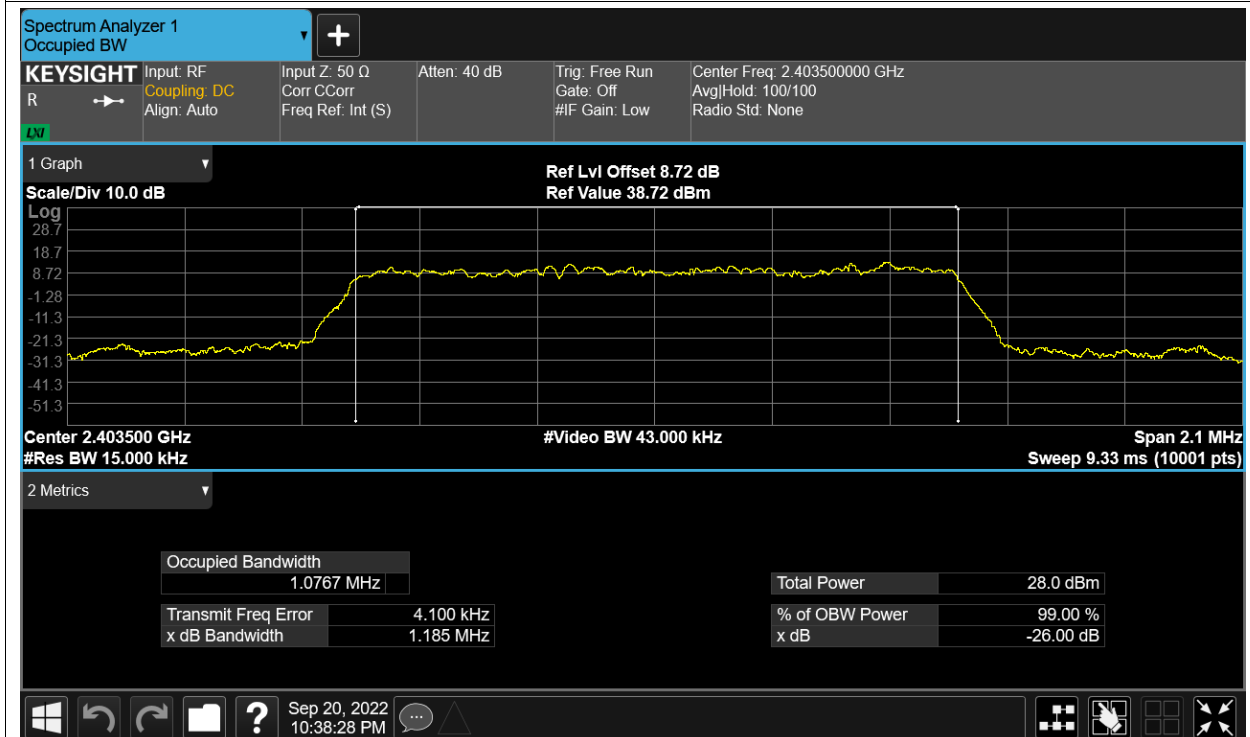
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	2.4G-1.4M-16QAM	2403.5	Ant1	1.073237603
NVNT	2.4G-1.4M-16QAM	2403.5	Ant2	1.076653178
NVNT	2.4G-1.4M-16QAM	2439.5	Ant1	1.078345439
NVNT	2.4G-1.4M-16QAM	2439.5	Ant2	1.073947937
NVNT	2.4G-1.4M-16QAM	2475.5	Ant1	1.078075075
NVNT	2.4G-1.4M-16QAM	2475.5	Ant2	1.074235179
NVNT	2.4G-1.4M-QPSK	2403.5	Ant1	1.07782878
NVNT	2.4G-1.4M-QPSK	2403.5	Ant2	1.072229648
NVNT	2.4G-1.4M-QPSK	2439.5	Ant1	1.073090159
NVNT	2.4G-1.4M-QPSK	2439.5	Ant2	1.077503867
NVNT	2.4G-1.4M-QPSK	2475.5	Ant1	1.072278159
NVNT	2.4G-1.4M-QPSK	2475.5	Ant2	1.077868237
NVNT	2.4G-10M-16QAM	2407.5	Ant1	8.940764843
NVNT	2.4G-10M-16QAM	2407.5	Ant2	8.919227637
NVNT	2.4G-10M-16QAM	2439.5	Ant1	8.956020834
NVNT	2.4G-10M-16QAM	2439.5	Ant2	8.914467562
NVNT	2.4G-10M-16QAM	2471.5	Ant1	8.952505851
NVNT	2.4G-10M-16QAM	2471.5	Ant2	8.930169505
NVNT	2.4G-10M-QPSK	2407.5	Ant1	8.949272478
NVNT	2.4G-10M-QPSK	2407.5	Ant2	8.924372526
NVNT	2.4G-10M-QPSK	2439.5	Ant1	8.907941922
NVNT	2.4G-10M-QPSK	2439.5	Ant2	8.946779331
NVNT	2.4G-10M-QPSK	2471.5	Ant1	8.929152075
NVNT	2.4G-10M-QPSK	2471.5	Ant2	8.933909494
NVNT	2.4G-20M-16QAM	2412.5	Ant1	17.84398296
NVNT	2.4G-20M-16QAM	2412.5	Ant2	17.9026382
NVNT	2.4G-20M-16QAM	2437.5	Ant1	17.8784005
NVNT	2.4G-20M-16QAM	2437.5	Ant2	17.88371571
NVNT	2.4G-20M-16QAM	2462.5	Ant1	17.9109998
NVNT	2.4G-20M-16QAM	2462.5	Ant2	17.83714079
NVNT	2.4G-20M-QPSK	2412.5	Ant1	17.89453266
NVNT	2.4G-20M-QPSK	2412.5	Ant2	17.89782611
NVNT	2.4G-20M-QPSK	2437.5	Ant1	17.8640744
NVNT	2.4G-20M-QPSK	2437.5	Ant2	17.89023789
NVNT	2.4G-20M-QPSK	2462.5	Ant1	17.91210862
NVNT	2.4G-20M-QPSK	2462.5	Ant2	17.84223746

Test Graphs

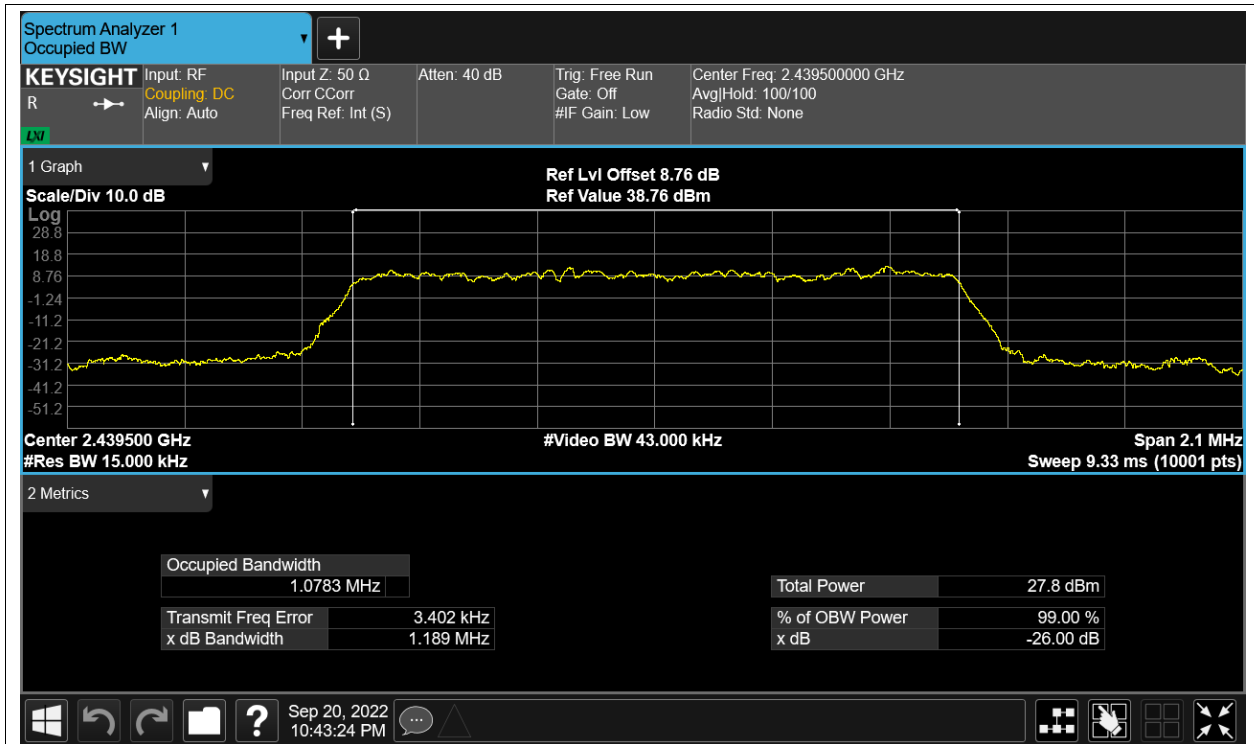
OBW NVNT 2.4G-1.4M-16QAM 2403.5MHz Ant1



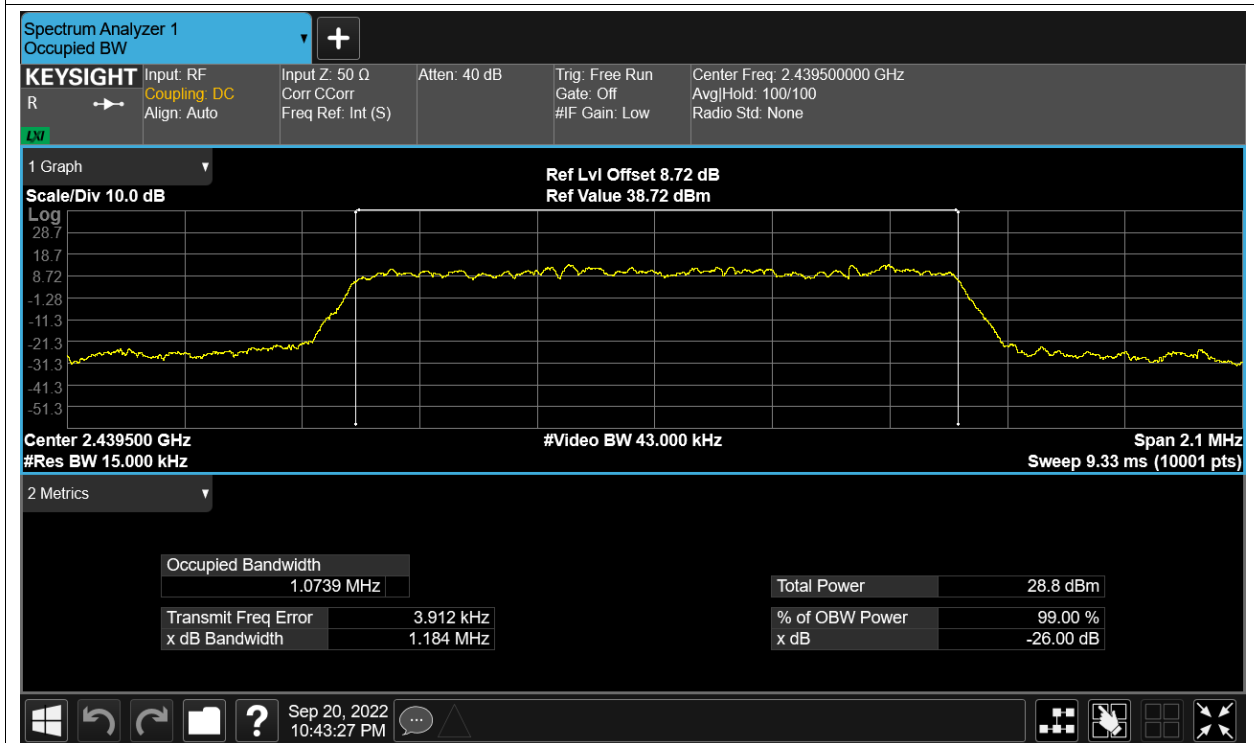
OBW NVNT 2.4G-1.4M-16QAM 2403.5MHz Ant2



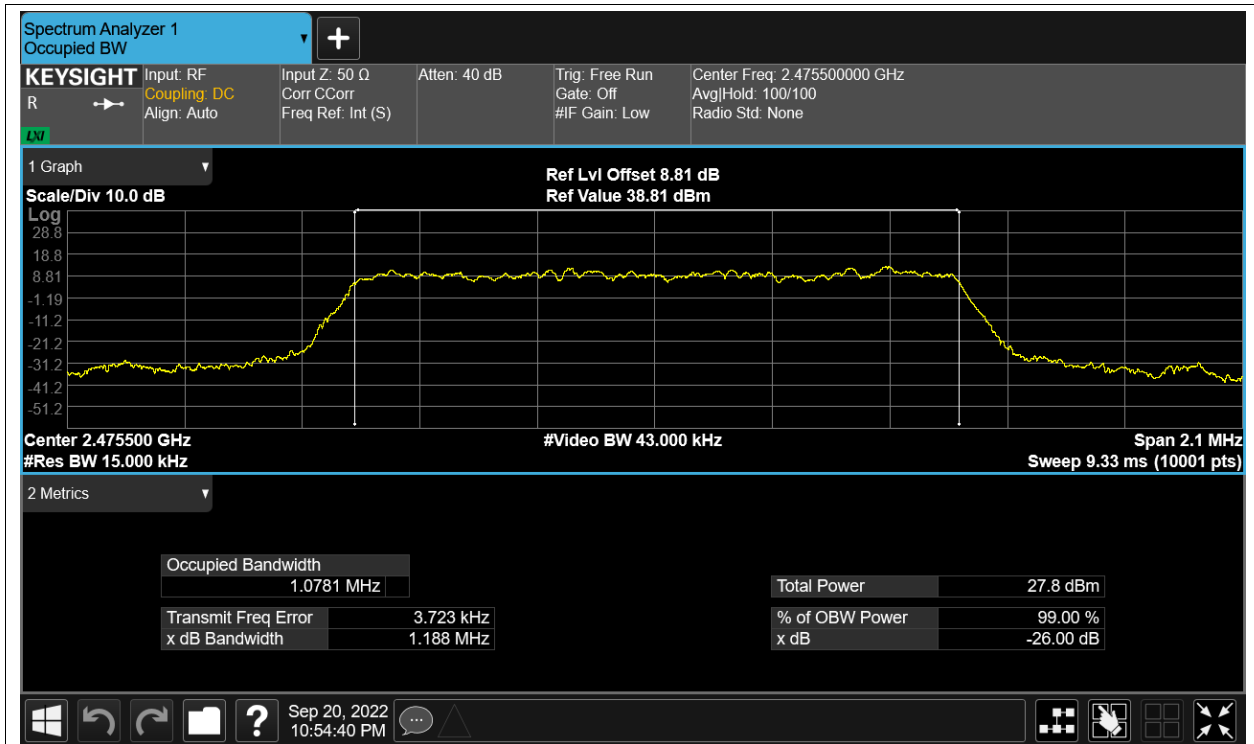
OBW NVNT 2.4G-1.4M-16QAM 2439.5MHz Ant1



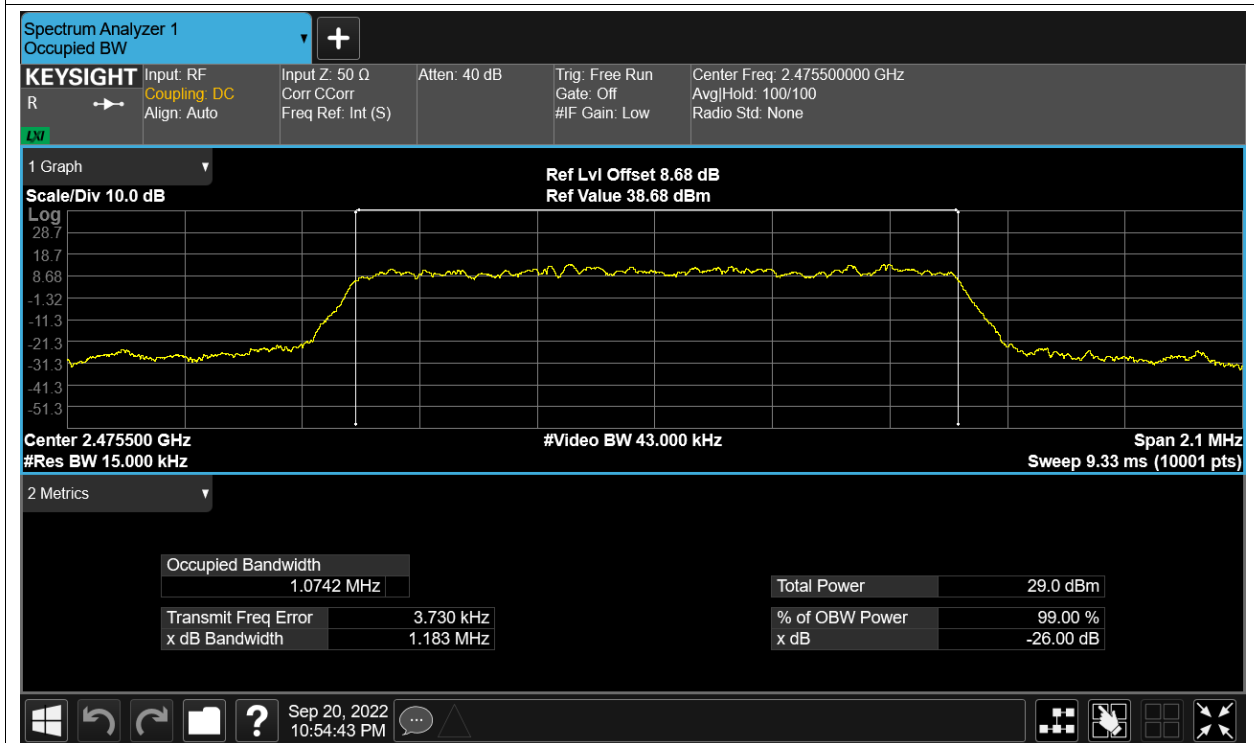
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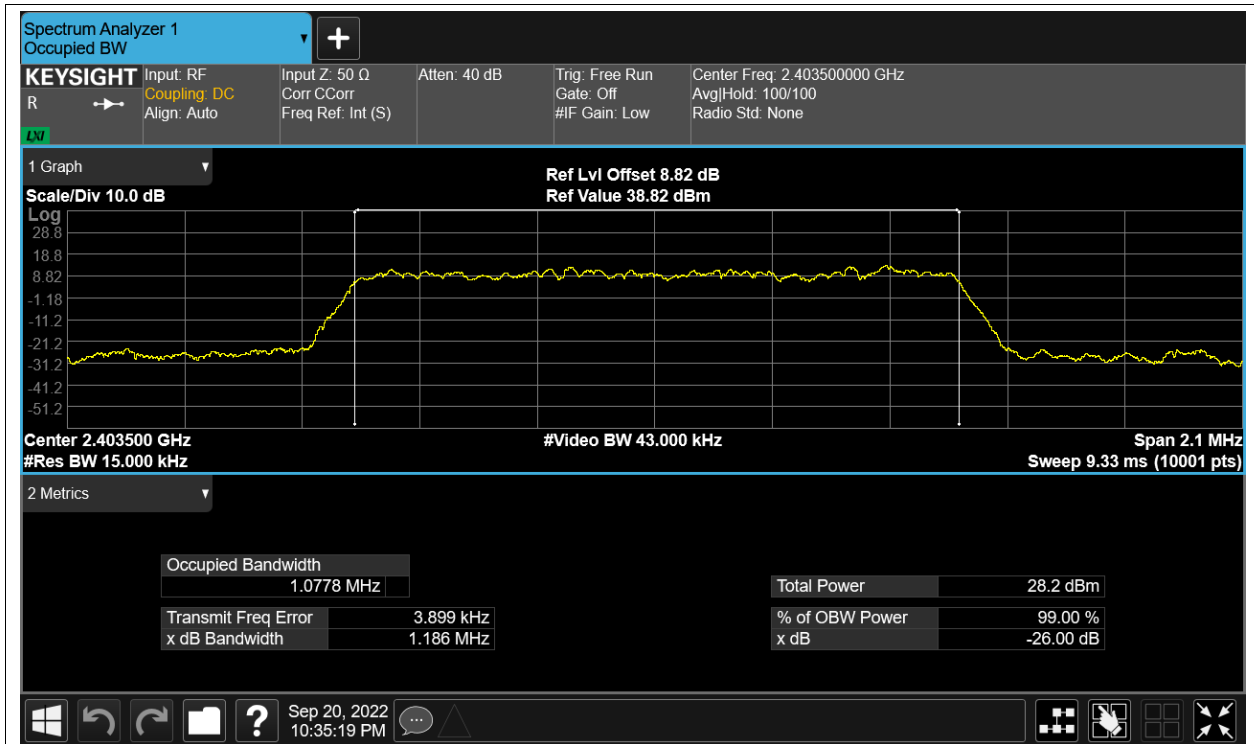
OBW NVNT 2.4G-1.4M-16QAM 2475.5MHz Ant1



OBW NVNT 2.4G-1.4M-16QAM 2475.5MHz Ant2



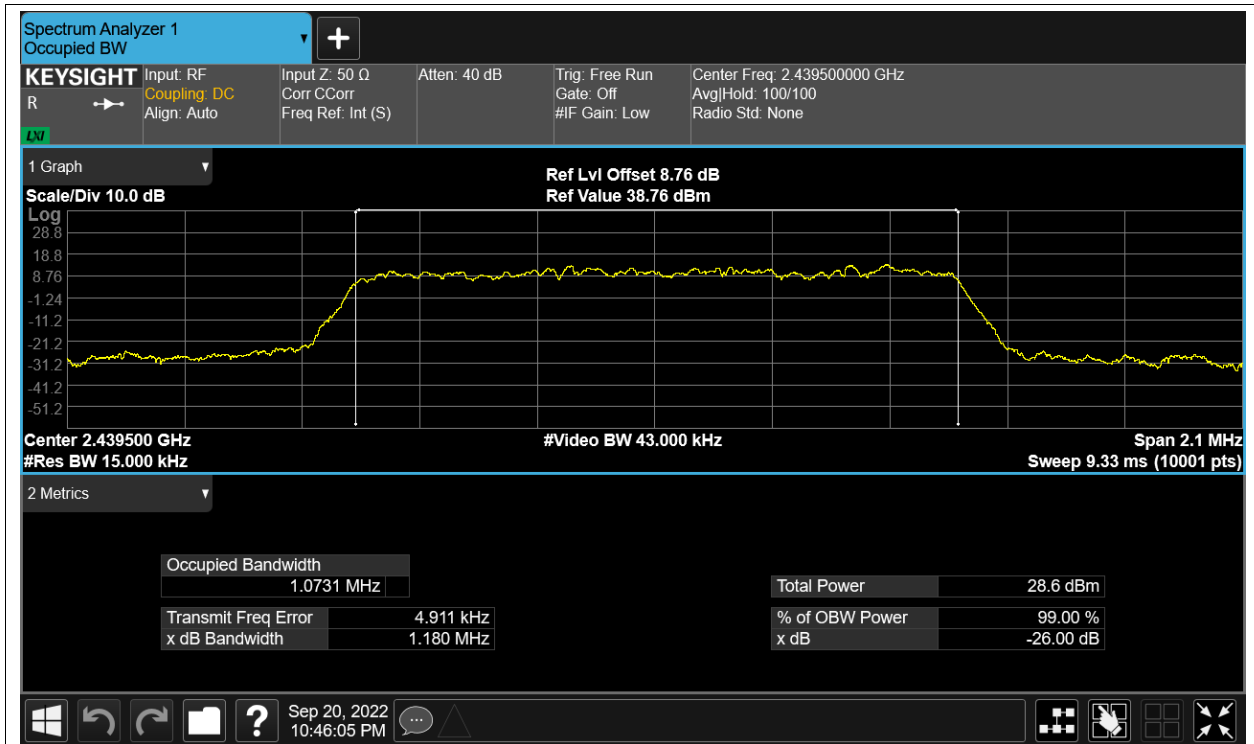
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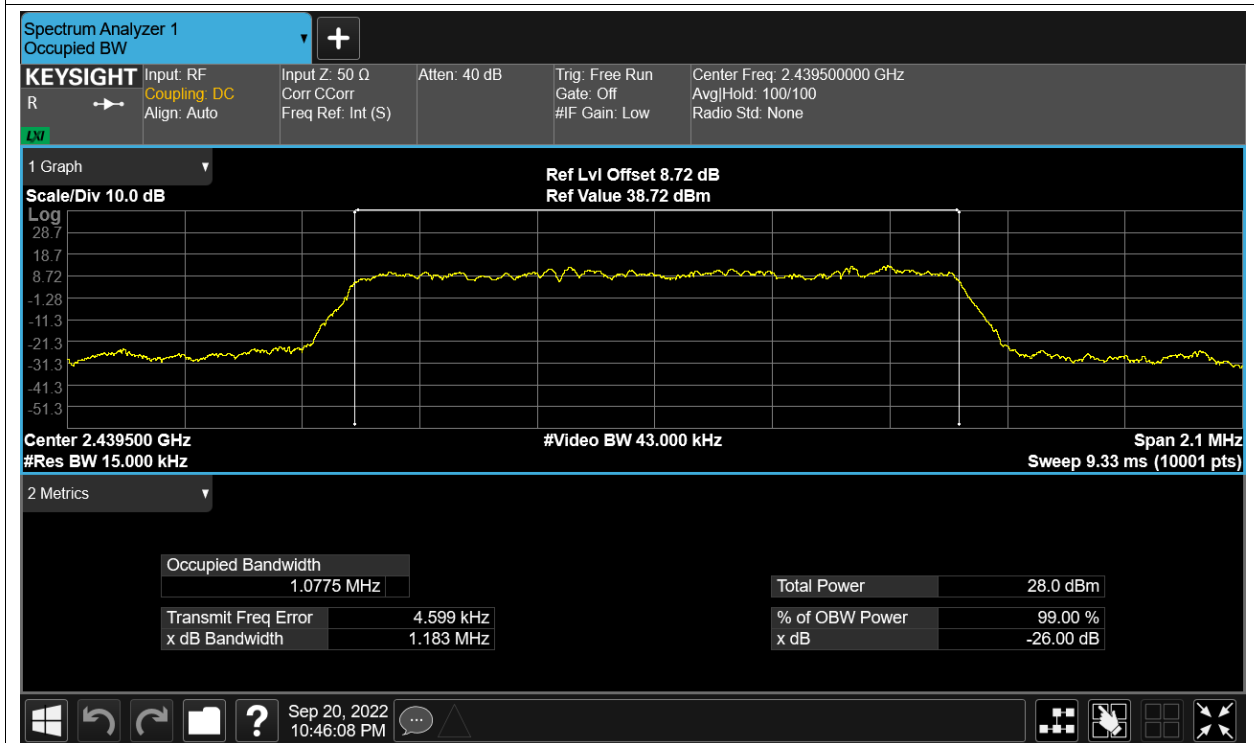
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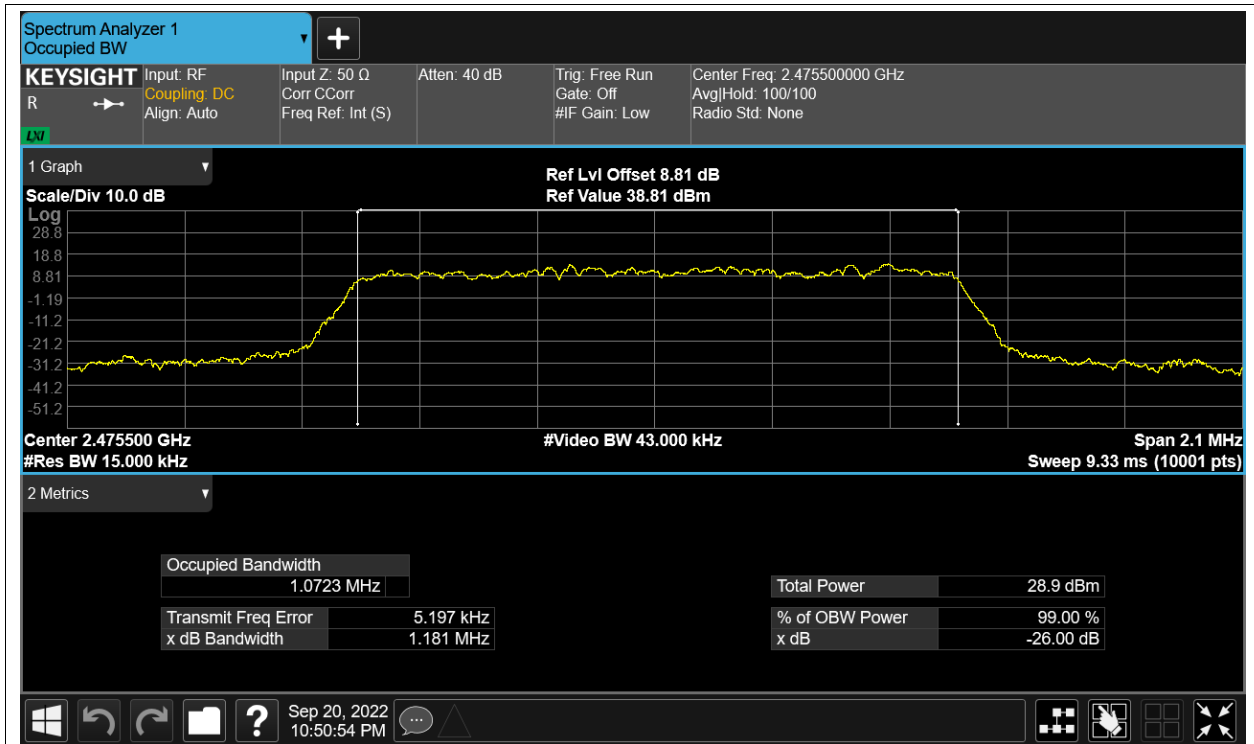
OBW NVNT 2.4G-1.4M-QPSK 2439.5MHz Ant1



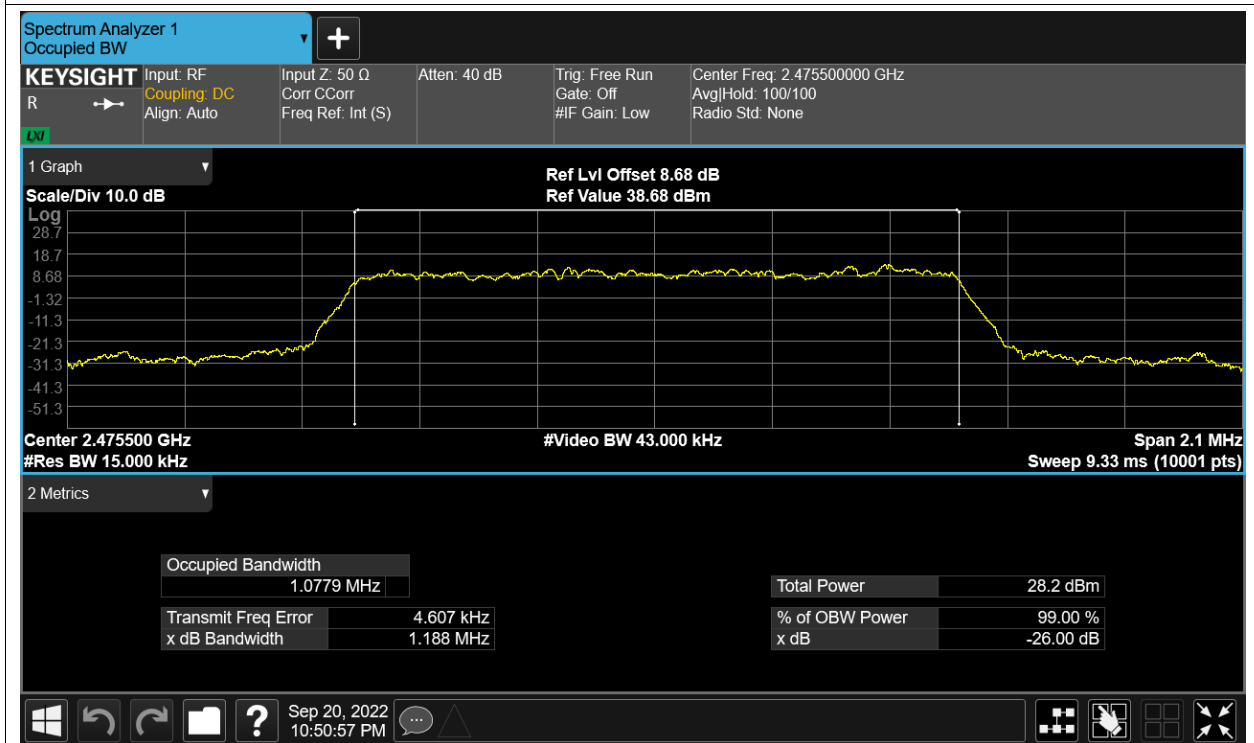
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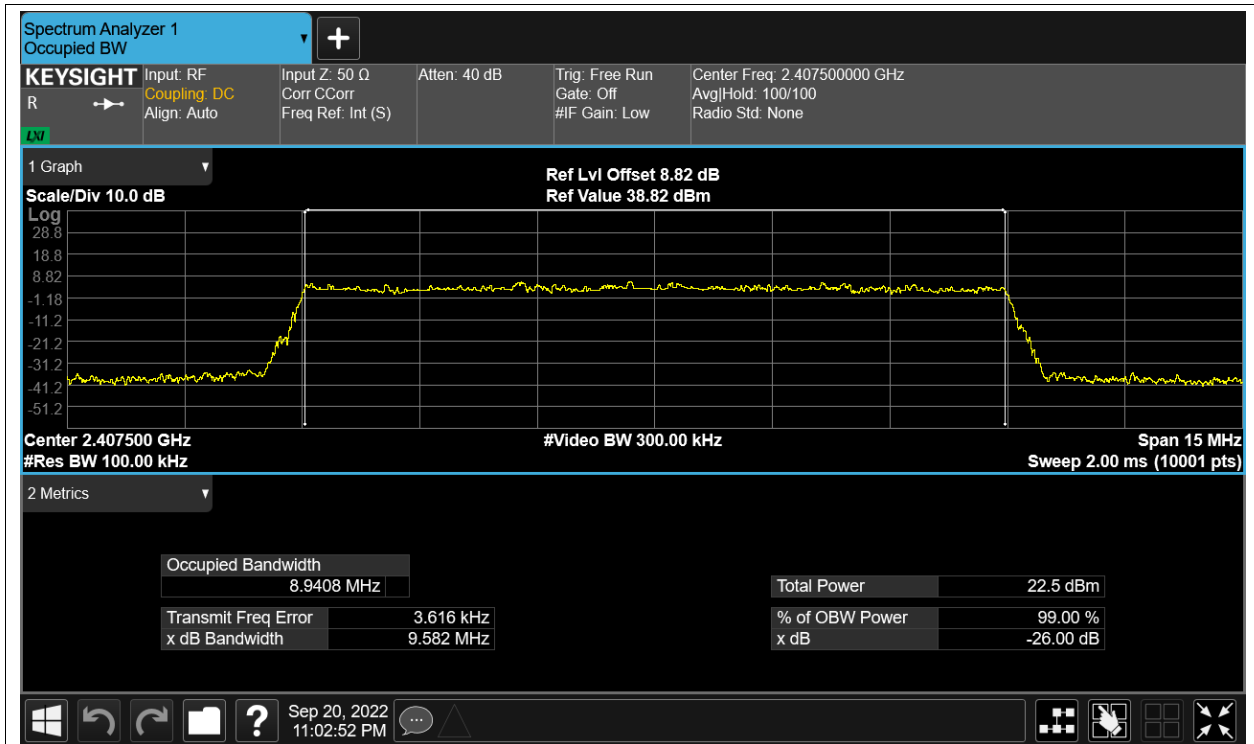
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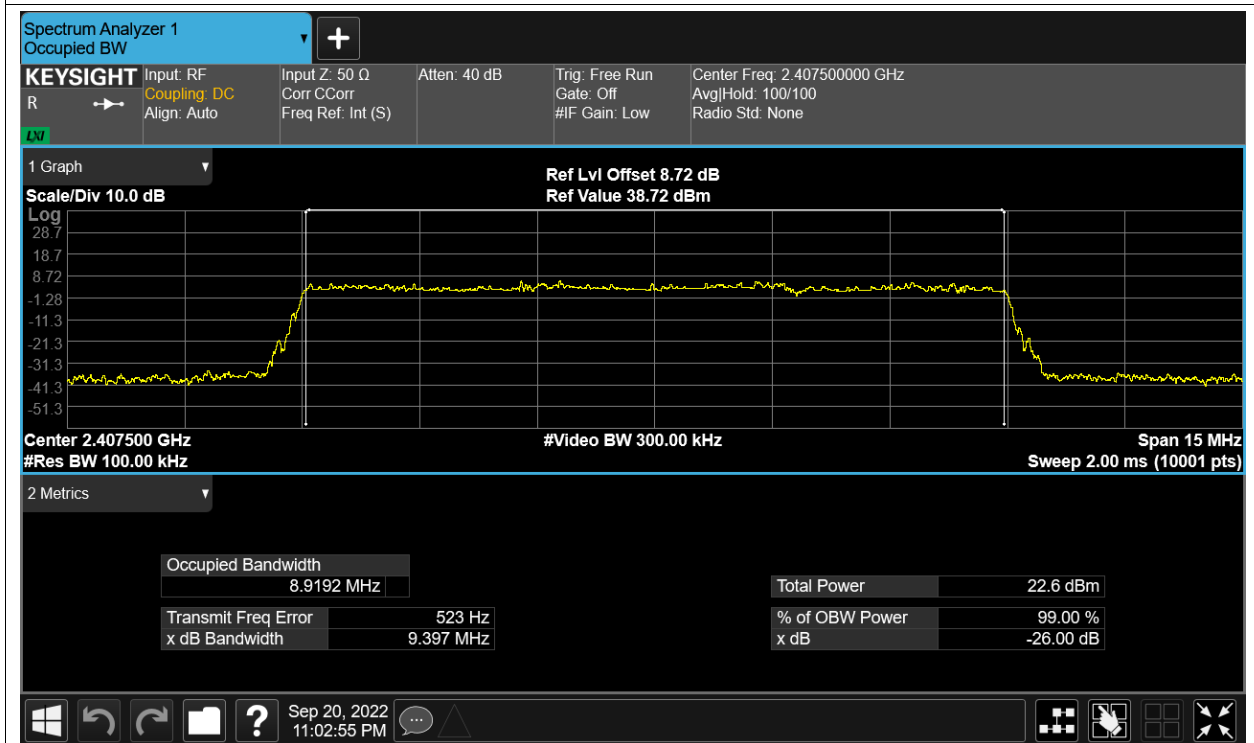
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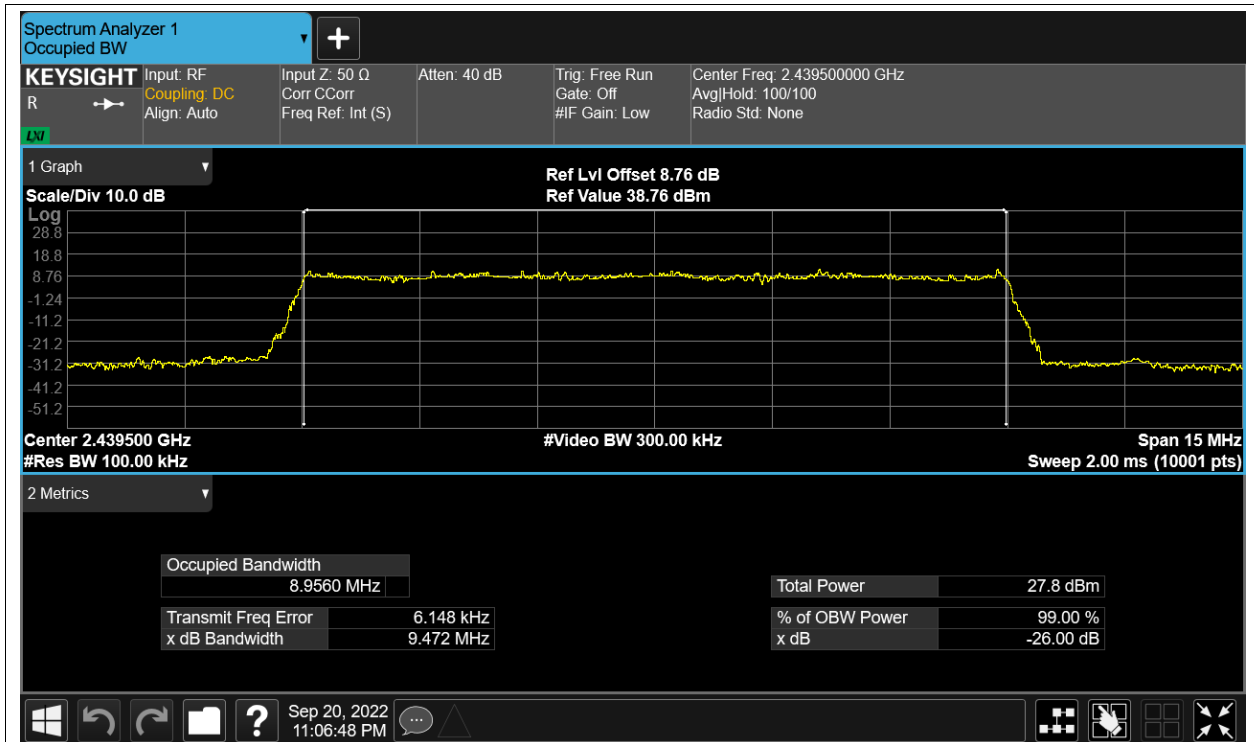
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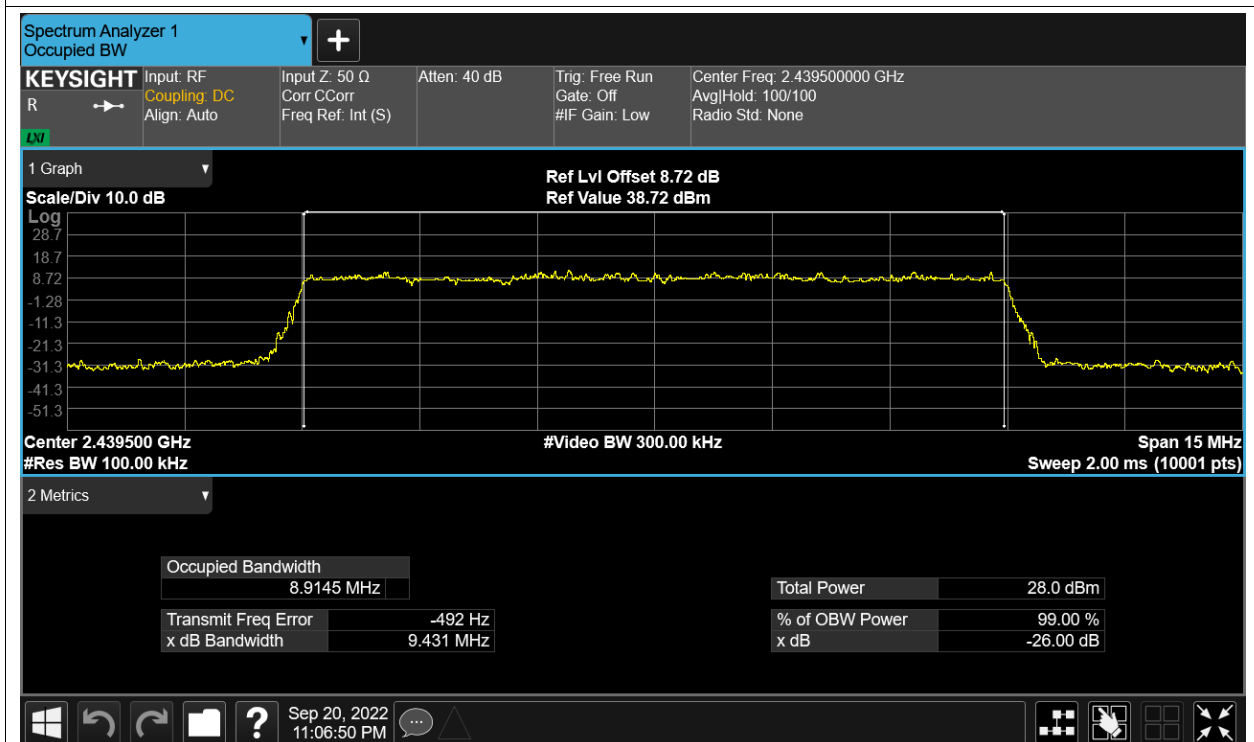
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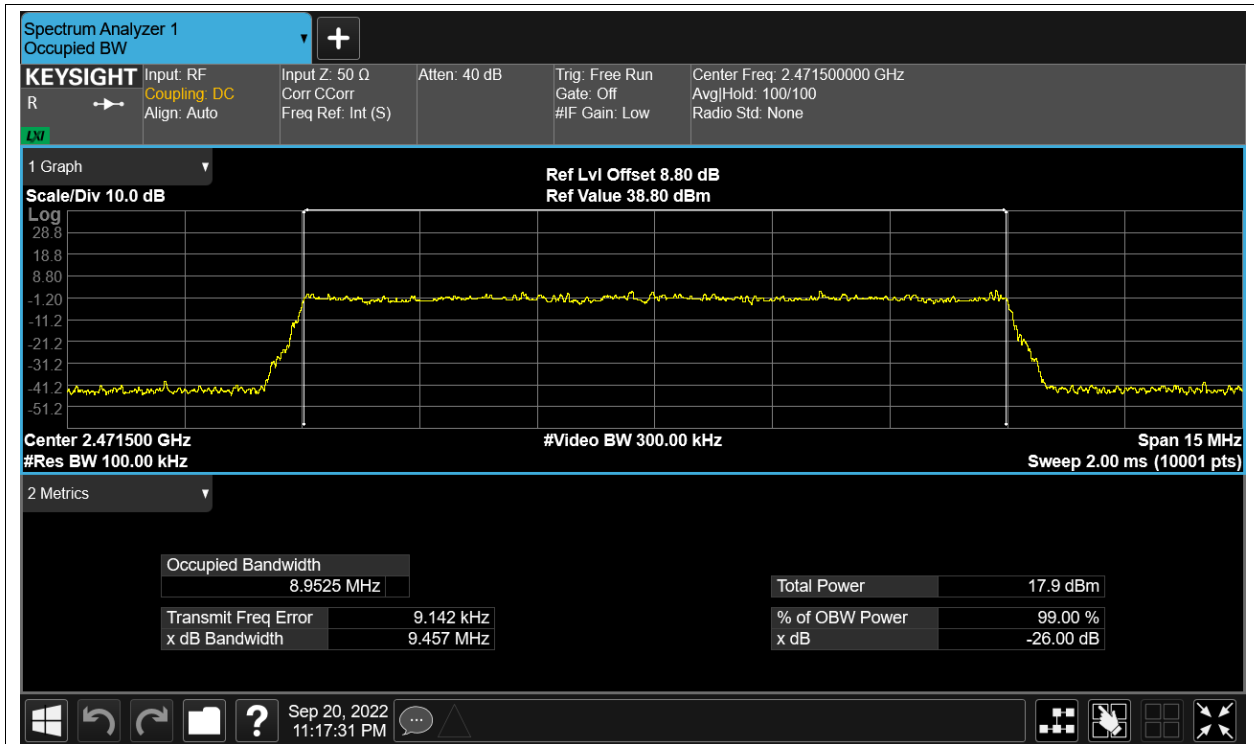
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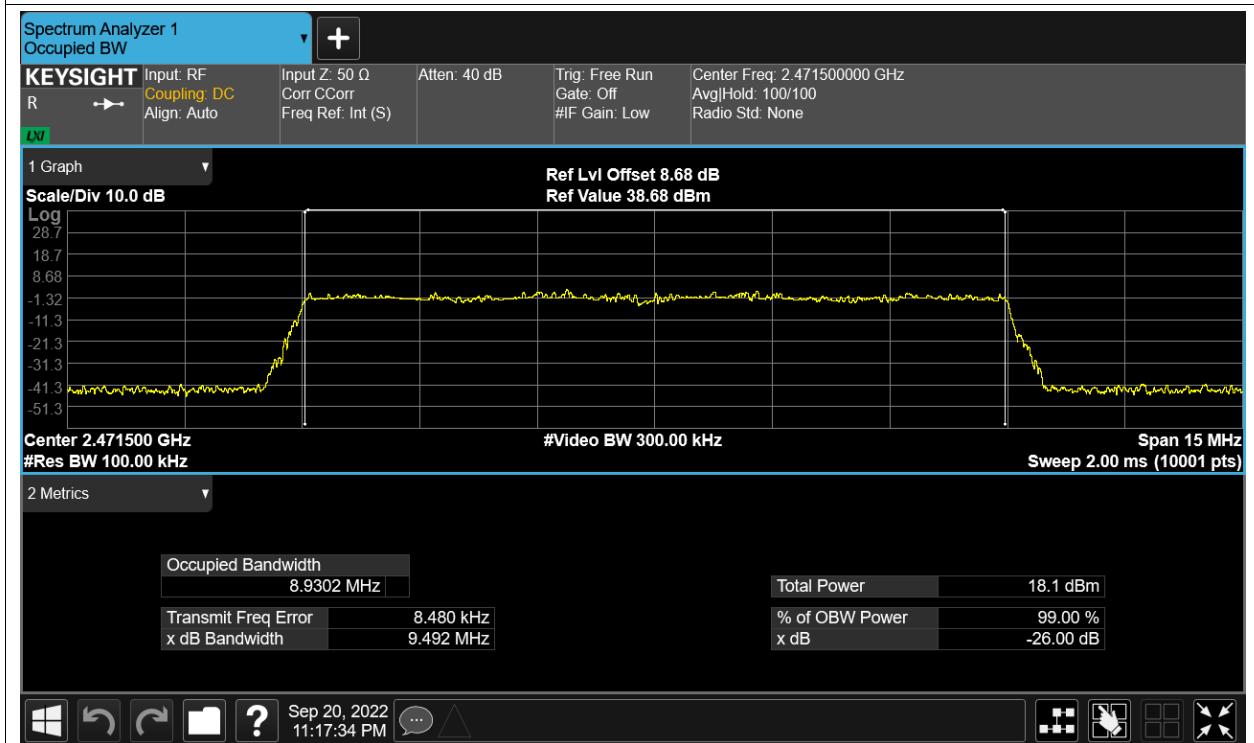
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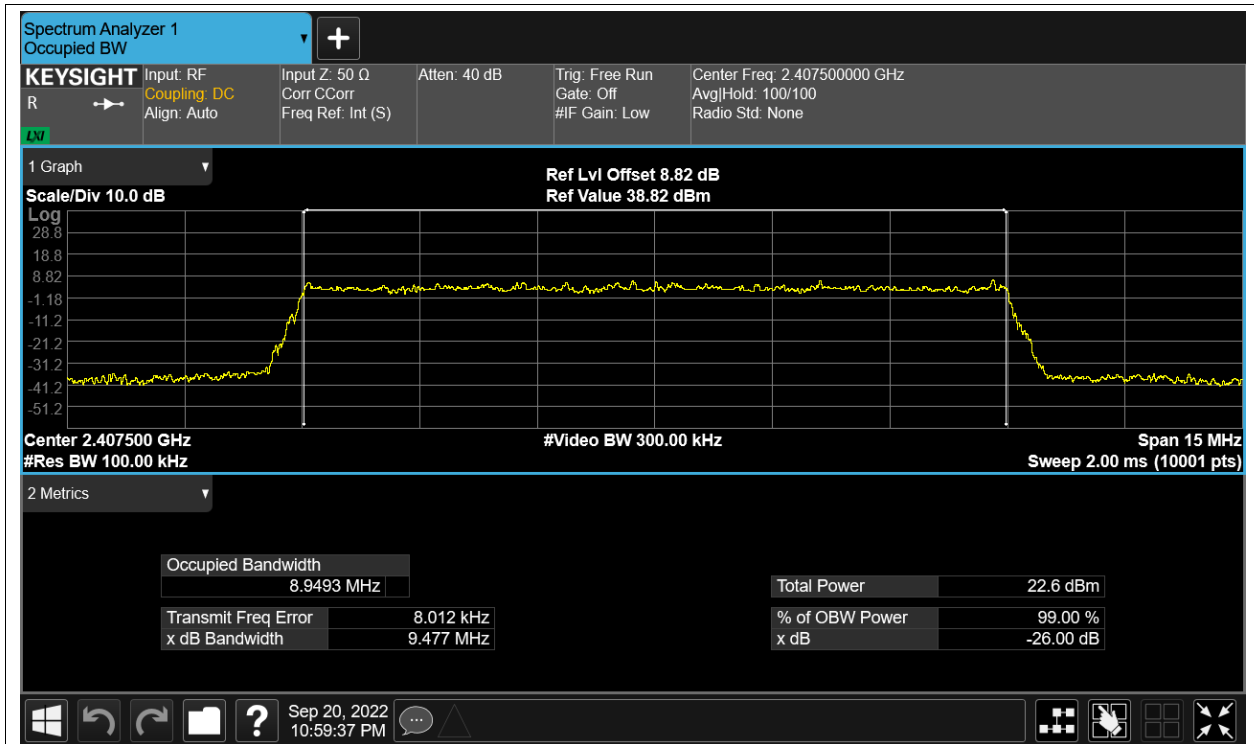
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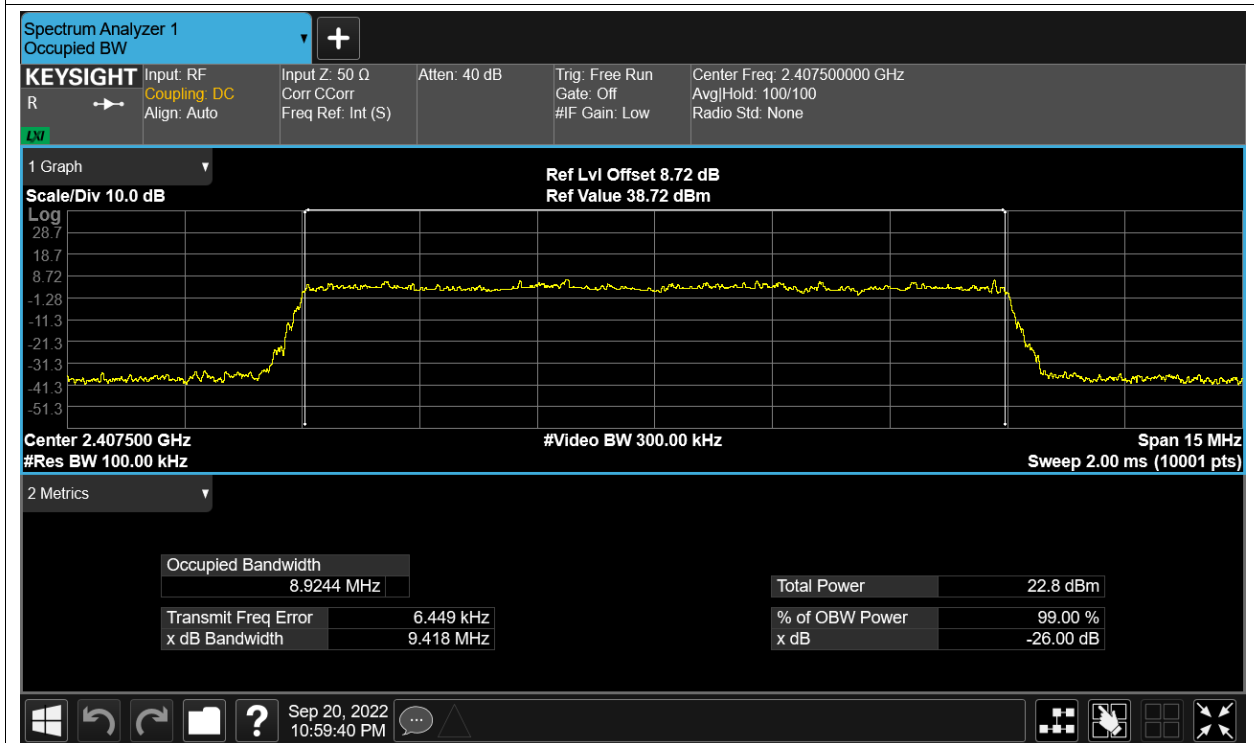
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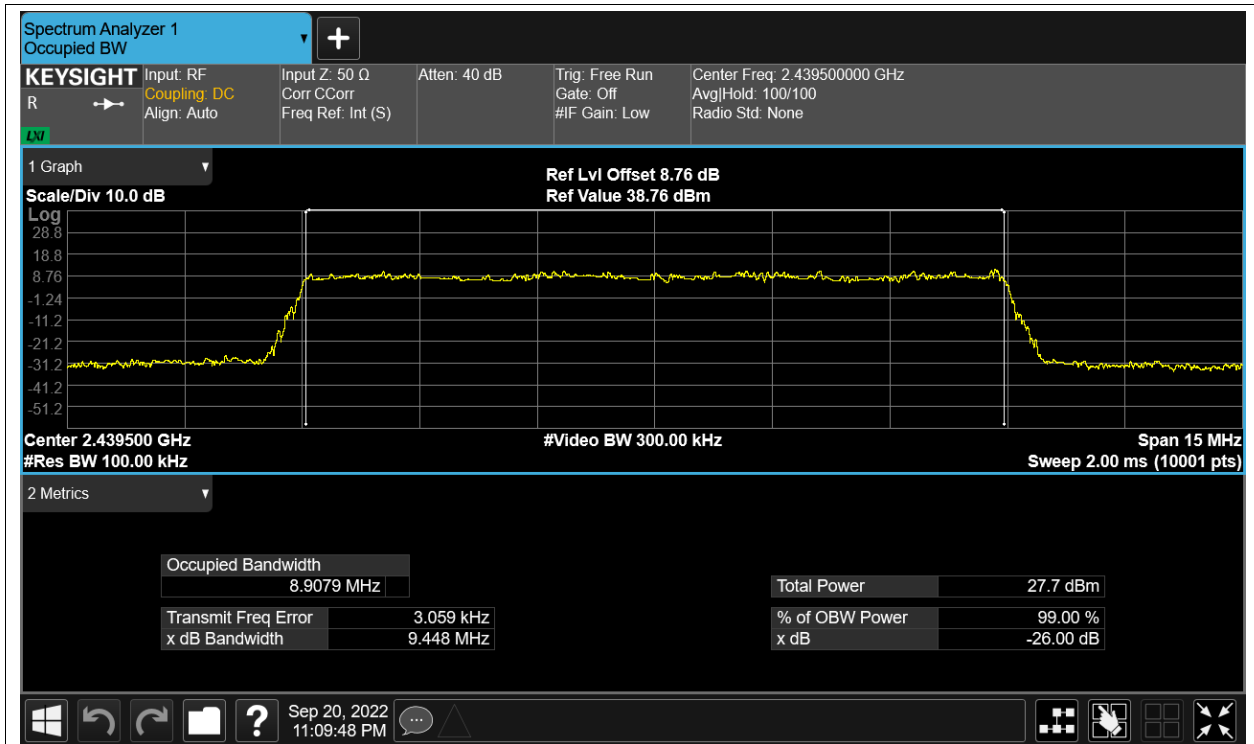
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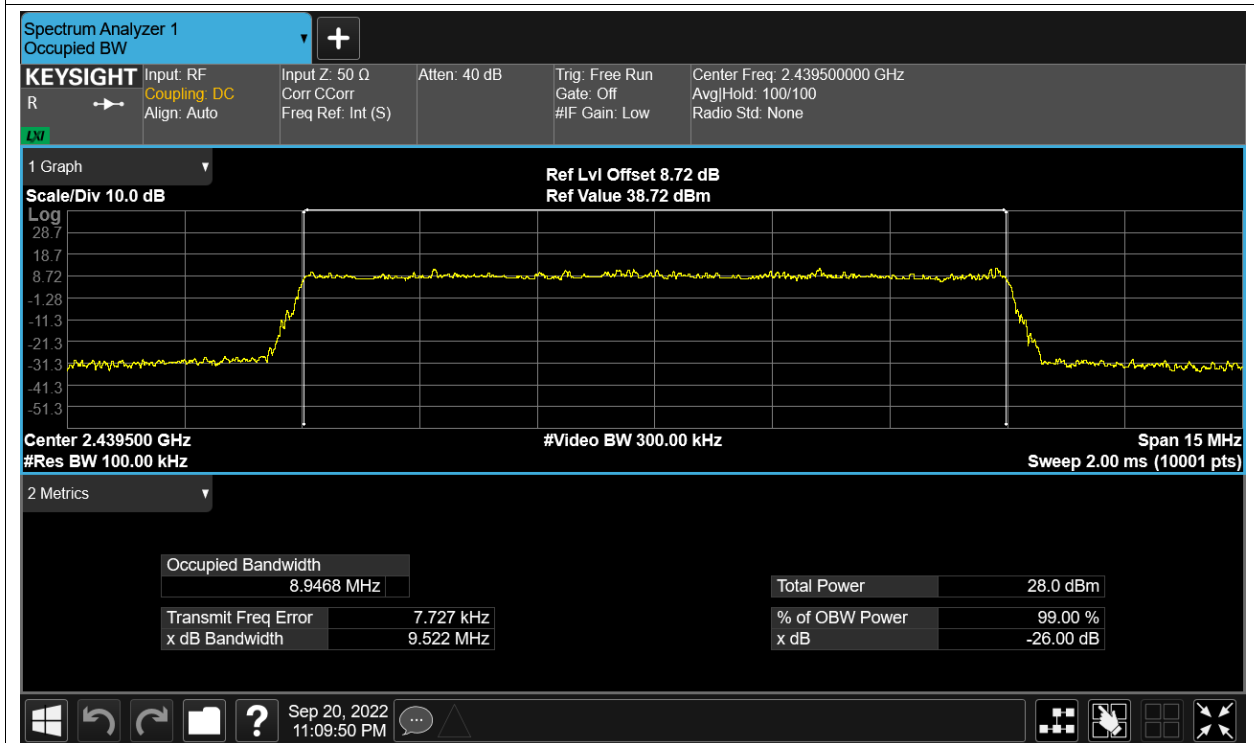
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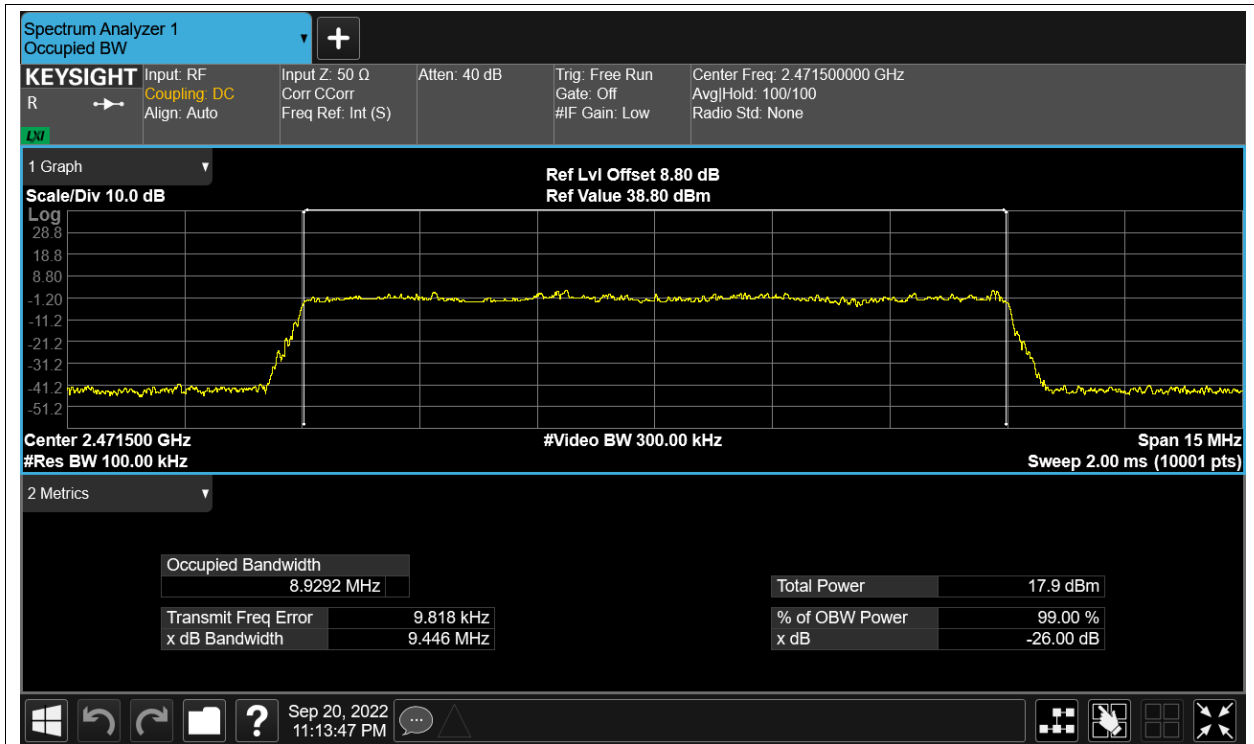
OBW NVNT 2.4G-10M-QPSK 2439.5MHz Ant1



OBW NVNT 2.4G-10M-QPSK 2439.5MHz Ant2



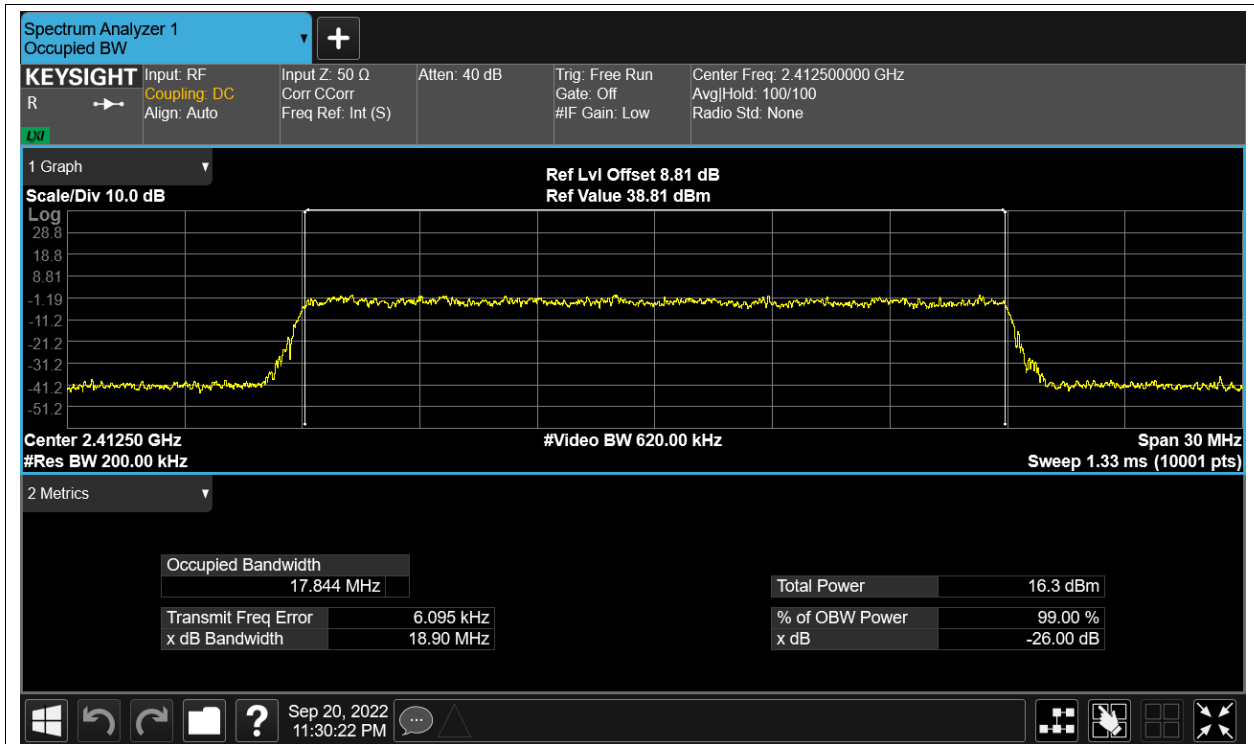
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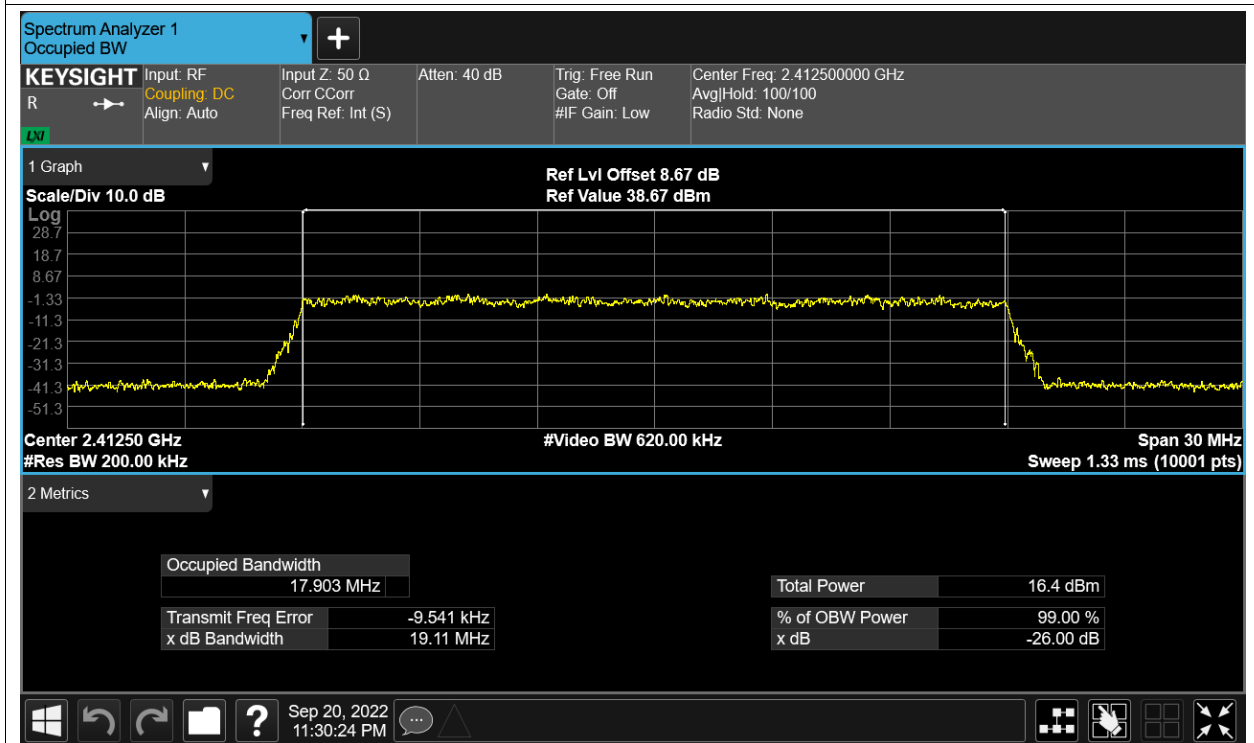
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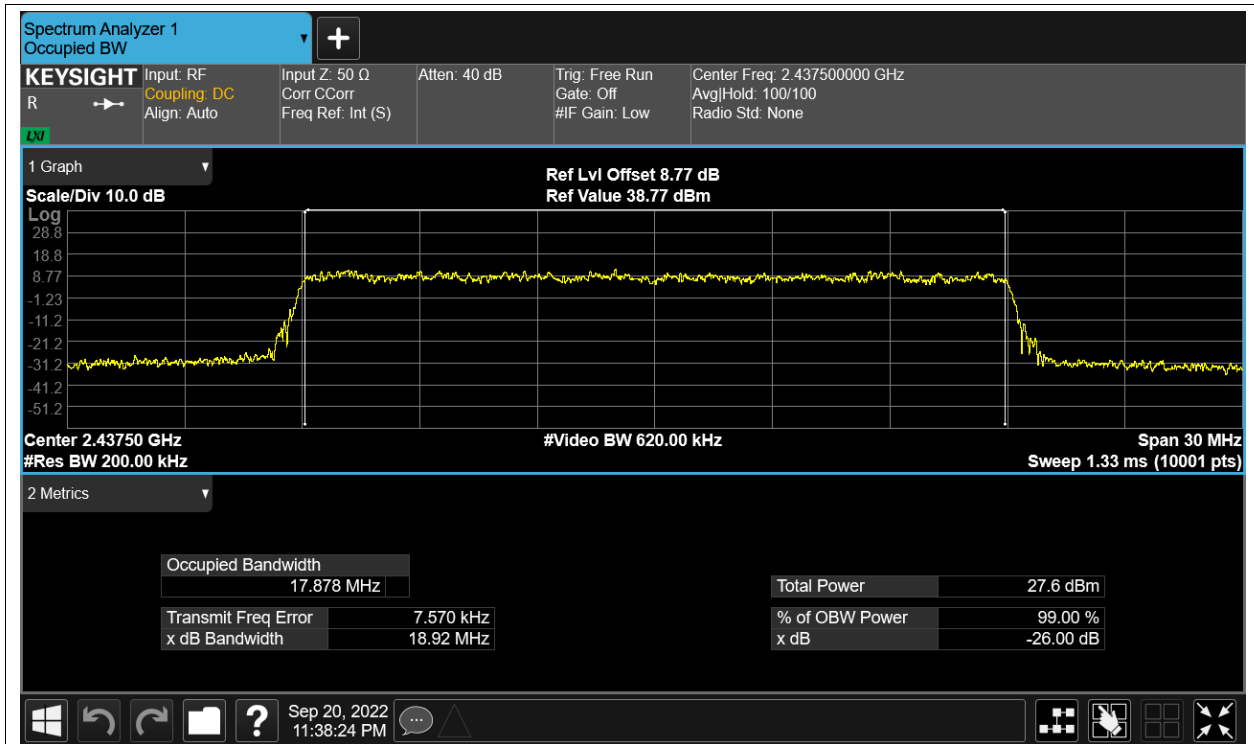
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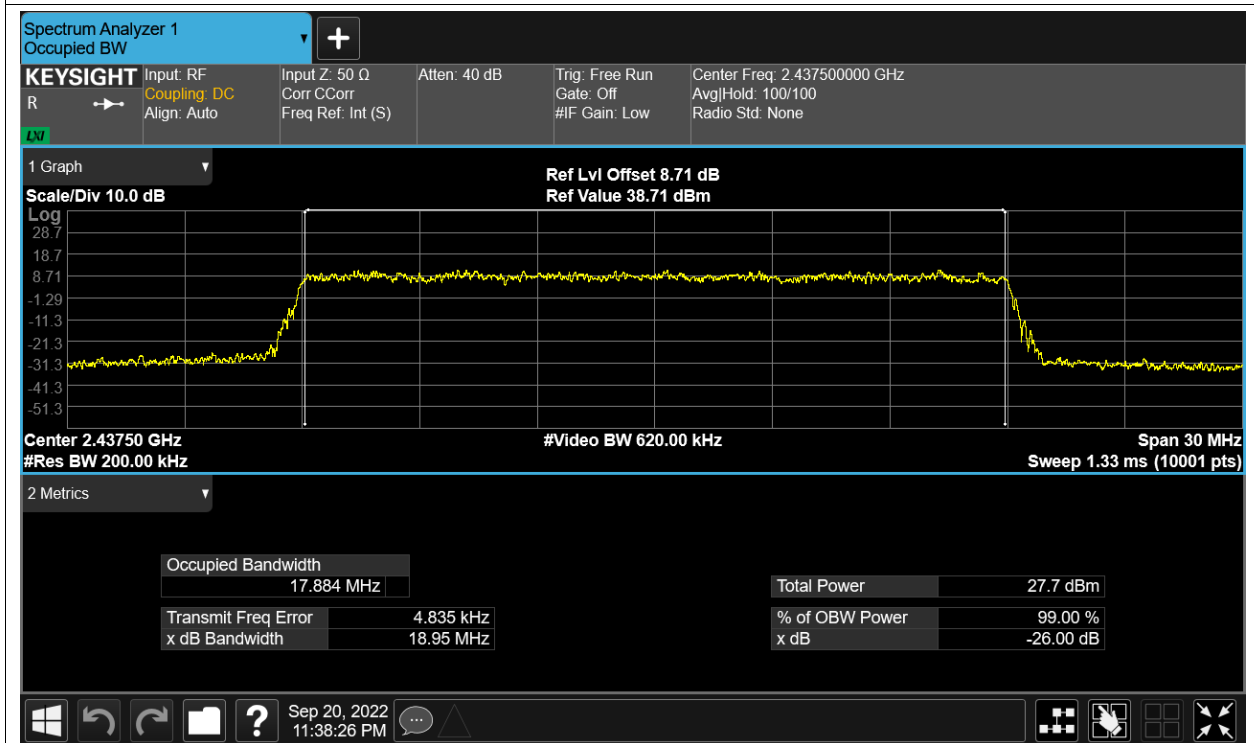
OBW NVNT 2.4G-20M-16QAM 2412.5MHz Ant2



OBW NVNT 2.4G-20M-16QAM 2437.5MHz Ant1



OBW NVNT 2.4G-20M-16QAM 2437.5MHz Ant2



OBW NVNT 2.4G-20M-16QAM 2462.5MHz Ant1