

# Appendix B

## NR Band N41



# CONTENT

Page

<b>1</b>	<b>EFFECTIVE (ISOTROPIC) RADIATED POWER OUTPUT DATA.....</b>	<b>5</b>
<b>2</b>	<b>PEAK-TO-AVERAGE RATIO .....</b>	<b>41</b>
2.1	TEST RESULTS .....	41
2.2	TEST PLOTS.....	41
<b>3</b>	<b>MODULATION CHARACTERISTICS .....</b>	<b>43</b>
3.1	TEST PLOTS.....	43
3.1.1	Test Band = N41 .....	43
<b>4</b>	<b>OCCUPIED BANDWIDTH &amp; 26DB EMISSION BANDWIDTH .....</b>	<b>48</b>
4.1	TEST RESULTS .....	48
4.2	TEST PLOTS.....	50
<b>5</b>	<b>BAND EDGES COMPLIANCE .....</b>	<b>87</b>
5.1	TEST PLOTS.....	87
<b>6</b>	<b>SPURIOUS EMISSION AT ANTENNA TERMINAL .....</b>	<b>125</b>
6.1	TEST PLOTS.....	125
<b>7</b>	<b>FIELD STRENGTH OF SPURIOUS RADIATION .....</b>	<b>129</b>
7.1.	Test Band = <i>_ 41 _ TM1 ANTO</i> .....	129
7.1.1.	Test Channel = Low Channel.....	129
7.2.	Test Band = <i>_ 41 _ TM1 ANTO</i> .....	130
7.2.1.	Test Channel = Low Channel.....	130
7.3.	Test Band = <i>_ 41 _ TM1 ANTO</i> .....	131
7.3.1.	Test Channel = Mid Channel.....	131
7.4.	Test Band = <i>_ 41 _ TM1 ANTO</i> .....	132
7.4.1.	Test Channel = Mid Channel.....	132
7.5.	Test Band = <i>_ 41 _ TM1 ANTO</i> .....	133
7.5.1.	Test Channel = High Channel.....	133
7.6.	Test Band = <i>_ 41 _ TM1 ANTO</i> .....	134
7.6.1.	Test Channel = High Channel.....	134
7.7.	Test Band = <i>_ 41 _ TM1 ANT1</i> .....	135
7.7.1.	Test Channel = Low Channel.....	135



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7.8. Test Band = \_41\_ TM1 ANT1..... 136

7.8.1. Test Channel = Low Channel..... 136

7.9. Test Band = \_41\_ TM1 ANT1..... 137

7.9.1. Test Channel = Mid Channel..... 137

7.10. Test Band = \_41\_ TM1 ANT1..... 138

7.10.1. Test Channel = Mid Channel..... 138

7.11. Test Band = \_41\_ TM1 ANT1..... 139

7.11.1. Test Channel = High Channel..... 139

7.12. Test Band = \_41\_ TM1 ANT1..... 140

7.12.1. Test Channel = High Channel..... 140

7.13. Test Band = \_41\_ TM1 ANTO..... 141

7.13.1. Test Channel = Low Channel..... 141

7.14. Test Band = \_41\_ TM1 ANTO..... 142

7.14.1. Test Channel = Low Channel..... 142

7.15. Test Band = \_41\_ TM1 ANTO..... 143

7.15.1. Test Channel = Mid Channel..... 143

7.16. Test Band = \_41\_ TM1 ANTO..... 144

7.16.1. Test Channel = Mid Channel..... 144

7.17. Test Band = \_41\_ TM1 ANTO..... 145

7.17.1. Test Channel = High Channel..... 145

7.18. Test Band = \_41\_ TM1 ANTO..... 146

7.18.1. Test Channel = High Channel..... 146

7.19. Test Band = \_41\_ TM1 ANT1..... 147

7.19.1. Test Channel = Low Channel..... 147

7.20. Test Band = \_41\_ TM1 ANT1..... 148

7.20.1. Test Channel = Low Channel..... 148

7.21. Test Band = \_41\_ TM1 ANT1..... 149

7.21.1. Test Channel = High Channel..... 149

7.22. Test Band = \_41\_ TM1 ANT1..... 150

7.22.1. Test Channel = High Channel..... 150

7.23. Test Band = \_41\_ TM1 ANT1..... 151

7.23.1. Test Channel = Mid Channel..... 151

7.24. Test Band = \_41\_ TM1 ANT1..... 152

7.24.1. Test Channel = Mid Channel..... 152

**8 FREQUENCY STABILITY.....153**



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8.1 FREQUENCY ERROR VS. VOLTAGE ..... 153

8.2 FREQUENCY ERROR VS. TEMPERATURE ..... 154



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# 1 Effective (Isotropic) Radiated Power Output Data

**Ant1:**

BandName	SCS	Bandwidth	Modulation	Channel	RBConfig	Result	EIRP	Limit	Verdict
N41	30kHz	10MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	25.82	23.67	33	PASS
N41	30kHz	10MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	25.88	23.73	33	PASS
N41	30kHz	10MHz	DFT-PI2BPSK	Low	Inner_Full	25.93	23.78	33	PASS
N41	30kHz	10MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	25.52	23.37	33	PASS
N41	30kHz	10MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	25.78	23.63	33	PASS
N41	30kHz	10MHz	DFT-PI2BPSK	Mid	Inner_Full	25.66	23.51	33	PASS
N41	30kHz	10MHz	DFT-PI2BPSK	High	Inner_1RB_Left	25.76	23.61	33	PASS
N41	30kHz	10MHz	DFT-PI2BPSK	High	Inner_1RB_Right	25.81	23.66	33	PASS
N41	30kHz	10MHz	DFT-PI2BPSK	High	Inner_Full	25.82	23.67	33	PASS
N41	30kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Left	25.93	23.78	33	PASS
N41	30kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Right	25.82	23.67	33	PASS
N41	30kHz	10MHz	DFT-QPSK	Low	Inner_Full	25.88	23.73	33	PASS
N41	30kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Left	25.65	23.5	33	PASS
N41	30kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Right	25.86	23.71	33	PASS
N41	30kHz	10MHz	DFT-QPSK	Mid	Inner_Full	25.68	23.53	33	PASS



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N41	30kHz	10MHz	DFT-QPSK	High	Inner_1RB_Left	25.90	23.75	33	PASS
N41	30kHz	10MHz	DFT-QPSK	High	Inner_1RB_Right	25.92	23.77	33	PASS
N41	30kHz	10MHz	DFT-QPSK	High	Inner_Full	25.84	23.69	33	PASS
N41	30kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Left	24.85	22.7	33	PASS
N41	30kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Right	24.87	22.72	33	PASS
N41	30kHz	10MHz	DFT-16QAM	Low	Inner_Full	24.94	22.79	33	PASS
N41	30kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Left	24.75	22.6	33	PASS
N41	30kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Right	24.97	22.82	33	PASS
N41	30kHz	10MHz	DFT-16QAM	Mid	Inner_Full	24.67	22.52	33	PASS
N41	30kHz	10MHz	DFT-16QAM	High	Inner_1RB_Left	24.77	22.62	33	PASS
N41	30kHz	10MHz	DFT-16QAM	High	Inner_1RB_Right	24.85	22.7	33	PASS
N41	30kHz	10MHz	DFT-16QAM	High	Inner_Full	24.82	22.67	33	PASS
N41	30kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Left	23.15	21	33	PASS
N41	30kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Right	23.03	20.88	33	PASS
N41	30kHz	10MHz	DFT-64QAM	Low	Inner_Full	23.39	21.24	33	PASS
N41	30kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Left	22.92	20.77	33	PASS
N41	30kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Right	23.13	20.98	33	PASS
N41	30kHz	10MHz	DFT-	Mid	Inner_Full	23.18	21.03	33	PASS



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			64QAM						
N41	30kHz	10MHz	DFT-64QAM	High	Inner_1RB_Left	23.07	20.92	33	PASS
N41	30kHz	10MHz	DFT-64QAM	High	Inner_1RB_Right	23.10	20.95	33	PASS
N41	30kHz	10MHz	DFT-64QAM	High	Inner_Full	23.29	21.14	33	PASS
N41	30kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Left	21.41	19.26	33	PASS
N41	30kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Right	21.37	19.22	33	PASS
N41	30kHz	10MHz	DFT-256QAM	Low	Inner_Full	21.44	19.29	33	PASS
N41	30kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Left	21.25	19.1	33	PASS
N41	30kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Right	21.37	19.22	33	PASS
N41	30kHz	10MHz	DFT-256QAM	Mid	Inner_Full	21.25	19.1	33	PASS
N41	30kHz	10MHz	DFT-256QAM	High	Inner_1RB_Left	21.32	19.17	33	PASS
N41	30kHz	10MHz	DFT-256QAM	High	Inner_1RB_Right	21.36	19.21	33	PASS
N41	30kHz	10MHz	DFT-256QAM	High	Inner_Full	21.30	19.15	33	PASS
N41	30kHz	10MHz	CP-QPSK	Low	Inner_1RB_Left	25.87	23.72	33	PASS
N41	30kHz	10MHz	CP-QPSK	Low	Inner_1RB_Right	25.84	23.69	33	PASS
N41	30kHz	10MHz	CP-QPSK	Low	Inner_Full	25.86	23.71	33	PASS
N41	30kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Left	25.81	23.66	33	PASS
N41	30kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Right	25.89	23.74	33	PASS
N41	30kHz	10MHz	CP-QPSK	Mid	Inner_Full	25.72	23.57	33	PASS
N41	30kHz	10MHz	CP-QPSK	High	Inner_1RB_Left	25.85	23.7	33	PASS
N41	30kHz	10MHz	CP-QPSK	High	Inner_1RB_Right	24.64	22.49	33	PASS
N41	30kHz	10MHz	CP-QPSK	High	Inner_Full	24.28	22.13	33	PASS
N41	30kHz	10MHz	CP-	Low	Inner_1RB_Left	24.75	22.6	33	PASS



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			16QAM						
N41	30kHz	10MHz	CP-16QAM	Low	Inner_1RB_Right	24.86	22.71	33	PASS
N41	30kHz	10MHz	CP-16QAM	Low	Inner_Full	24.83	22.68	33	PASS
N41	30kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Left	24.79	22.64	33	PASS
N41	30kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Right	25.02	22.87	33	PASS
N41	30kHz	10MHz	CP-16QAM	Mid	Inner_Full	24.60	22.45	33	PASS
N41	30kHz	10MHz	CP-16QAM	High	Inner_1RB_Left	23.61	21.46	33	PASS
N41	30kHz	10MHz	CP-16QAM	High	Inner_1RB_Right	23.77	21.62	33	PASS
N41	30kHz	10MHz	CP-16QAM	High	Inner_Full	23.88	21.73	33	PASS
N41	30kHz	10MHz	CP-64QAM	Low	Inner_1RB_Left	23.04	20.89	33	PASS
N41	30kHz	10MHz	CP-64QAM	Low	Inner_1RB_Right	23.12	20.97	33	PASS
N41	30kHz	10MHz	CP-64QAM	Low	Inner_Full	23.30	21.15	33	PASS
N41	30kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Left	22.85	20.7	33	PASS
N41	30kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Right	23.17	21.02	33	PASS
N41	30kHz	10MHz	CP-64QAM	Mid	Inner_Full	23.07	20.92	33	PASS
N41	30kHz	10MHz	CP-64QAM	High	Inner_1RB_Left	22.53	20.38	33	PASS
N41	30kHz	10MHz	CP-64QAM	High	Inner_1RB_Right	22.60	20.45	33	PASS
N41	30kHz	10MHz	CP-64QAM	High	Inner_Full	22.31	20.16	33	PASS



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N41	30kHz	10MHz	CP-256QAM	Low	Inner_1RB_Left	21.32	19.17	33	PASS
N41	30kHz	10MHz	CP-256QAM	Low	Inner_1RB_Right	21.39	19.24	33	PASS
N41	30kHz	10MHz	CP-256QAM	Low	Inner_Full	21.32	19.17	33	PASS
N41	30kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Left	21.05	18.9	33	PASS
N41	30kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Right	21.31	19.16	33	PASS
N41	30kHz	10MHz	CP-256QAM	Mid	Inner_Full	21.14	18.99	33	PASS
N41	30kHz	10MHz	CP-256QAM	High	Inner_1RB_Left	19.35	17.2	33	PASS
N41	30kHz	10MHz	CP-256QAM	High	Inner_1RB_Right	19.01	16.86	33	PASS
N41	30kHz	10MHz	CP-256QAM	High	Inner_Full	19.35	17.2	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	25.68	23.53	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	25.42	23.27	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Low	Inner_Full	25.83	23.68	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	25.45	23.3	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	25.75	23.6	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	Mid	Inner_Full	25.74	23.59	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	High	Inner_1RB_Left	25.66	23.51	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	High	Inner_1RB_Right	25.54	23.39	33	PASS
N41	30kHz	20MHz	DFT-PI2BPSK	High	Inner_Full	25.80	23.65	33	PASS



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			PI2BPSK						
N41	30kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Left	25.77	23.62	33	PASS
N41	30kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Right	25.46	23.31	33	PASS
N41	30kHz	20MHz	DFT-QPSK	Low	Inner_Full	25.78	23.63	33	PASS
N41	30kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Left	25.47	23.32	33	PASS
N41	30kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Right	25.87	23.72	33	PASS
N41	30kHz	20MHz	DFT-QPSK	Mid	Inner_Full	25.70	23.55	33	PASS
N41	30kHz	20MHz	DFT-QPSK	High	Inner_1RB_Left	25.79	23.64	33	PASS
N41	30kHz	20MHz	DFT-QPSK	High	Inner_1RB_Right	25.64	23.49	33	PASS
N41	30kHz	20MHz	DFT-QPSK	High	Inner_Full	25.72	23.57	33	PASS
N41	30kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Left	24.68	22.53	33	PASS
N41	30kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Right	24.32	22.17	33	PASS
N41	30kHz	20MHz	DFT-16QAM	Low	Inner_Full	24.73	22.58	33	PASS
N41	30kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Left	24.34	22.19	33	PASS
N41	30kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Right	24.71	22.56	33	PASS
N41	30kHz	20MHz	DFT-16QAM	Mid	Inner_Full	24.70	22.55	33	PASS
N41	30kHz	20MHz	DFT-16QAM	High	Inner_1RB_Left	24.64	22.49	33	PASS
N41	30kHz	20MHz	DFT-16QAM	High	Inner_1RB_Right	24.53	22.38	33	PASS



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N41	30kHz	20MHz	DFT-16QAM	High	Inner_Full	24.76	22.61	33	PASS
N41	30kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Left	22.95	20.8	33	PASS
N41	30kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Right	23.84	21.69	33	PASS
N41	30kHz	20MHz	DFT-64QAM	Low	Inner_Full	23.32	21.17	33	PASS
N41	30kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Left	22.40	20.25	33	PASS
N41	30kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Right	23.41	21.26	33	PASS
N41	30kHz	20MHz	DFT-64QAM	Mid	Inner_Full	23.20	21.05	33	PASS
N41	30kHz	20MHz	DFT-64QAM	High	Inner_1RB_Left	22.89	20.74	33	PASS
N41	30kHz	20MHz	DFT-64QAM	High	Inner_1RB_Right	22.82	20.67	33	PASS
N41	30kHz	20MHz	DFT-64QAM	High	Inner_Full	23.28	21.13	33	PASS
N41	30kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Left	21.19	19.04	33	PASS
N41	30kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Right	20.87	18.72	33	PASS
N41	30kHz	20MHz	DFT-256QAM	Low	Inner_Full	21.19	19.04	33	PASS
N41	30kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Left	20.93	18.78	33	PASS
N41	30kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Right	21.35	19.2	33	PASS
N41	30kHz	20MHz	DFT-256QAM	Mid	Inner_Full	21.19	19.04	33	PASS
N41	30kHz	20MHz	DFT-256QAM	High	Inner_1RB_Left	21.16	19.01	33	PASS
N41	30kHz	20MHz	DFT-	High	Inner_1RB_Right	20.99	18.84	33	PASS



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			256QAM						
N41	30kHz	20MHz	DFT-256QAM	High	Inner_Full	21.32	19.17	33	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Left	24.72	22.57	33	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Right	24.46	22.31	33	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_Full	24.26	22.11	33	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Left	23.90	21.75	33	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Right	24.40	22.25	33	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_Full	24.17	22.02	33	PASS
N41	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Left	24.32	22.17	33	PASS
N41	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Right	24.20	22.05	33	PASS
N41	30kHz	20MHz	CP-QPSK	High	Inner_Full	24.33	22.18	33	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Left	23.48	21.33	33	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Right	23.23	21.08	33	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_Full	23.83	21.68	33	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Left	23.21	21.06	33	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Right	23.68	21.53	33	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_Full	23.72	21.57	33	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Left	23.46	21.31	33	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Right	23.40	21.25	33	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_Full	23.80	21.65	33	PASS
N41	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Left	22.40	20.25	33	PASS
N41	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Right	22.14	19.99	33	PASS
N41	30kHz	20MHz	CP-	Low	Inner_Full	22.33	20.18	33	PASS



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			64QAM						
N41	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Left	21.77	19.62	33	PASS
N41	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Right	22.23	20.08	33	PASS
N41	30kHz	20MHz	CP-64QAM	Mid	Inner_Full	22.14	19.99	33	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Left	22.44	20.29	33	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Right	22.35	20.2	33	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_Full	22.24	20.09	33	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Left	19.20	17.05	33	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Right	18.92	16.77	33	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_Full	18.55	16.4	33	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Left	18.97	16.82	33	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Right	19.44	17.29	33	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_Full	19.12	16.97	33	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Left	19.22	17.07	33	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Right	19.22	17.07	33	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_Full	19.22	17.07	33	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	25.86	23.71	33	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	25.93	23.78	33	PASS



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N41	30kHz	40MHz	DFT-PI2BPSK	Low	Inner_Full	25.60	23.45	33	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	25.67	23.52	33	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	25.87	23.72	33	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	Mid	Inner_Full	25.65	23.5	33	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	High	Inner_1RB_Left	25.85	23.7	33	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	High	Inner_1RB_Right	25.86	23.71	33	PASS
N41	30kHz	40MHz	DFT-PI2BPSK	High	Inner_Full	25.93	23.78	33	PASS
N41	30kHz	40MHz	DFT-QPSK	Low	Inner_1RB_Left	25.95	23.8	33	PASS
N41	30kHz	40MHz	DFT-QPSK	Low	Inner_1RB_Right	25.85	23.7	33	PASS
N41	30kHz	40MHz	DFT-QPSK	Low	Inner_Full	25.64	23.49	33	PASS
N41	30kHz	40MHz	DFT-QPSK	Mid	Inner_1RB_Left	25.80	23.65	33	PASS
N41	30kHz	40MHz	DFT-QPSK	Mid	Inner_1RB_Right	25.91	23.76	33	PASS
N41	30kHz	40MHz	DFT-QPSK	Mid	Inner_Full	25.68	23.53	33	PASS
N41	30kHz	40MHz	DFT-QPSK	High	Inner_1RB_Left	25.90	23.75	33	PASS
N41	30kHz	40MHz	DFT-QPSK	High	Inner_1RB_Right	25.88	23.73	33	PASS
N41	30kHz	40MHz	DFT-QPSK	High	Inner_Full	25.94	23.79	33	PASS
N41	30kHz	40MHz	DFT-16QAM	Low	Inner_1RB_Left	24.86	22.71	33	PASS
N41	30kHz	40MHz	DFT-	Low	Inner_1RB_Right	24.90	22.75	33	PASS



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			16QAM						
N41	30kHz	40MHz	DFT-16QAM	Low	Inner_Full	24.64	22.49	33	PASS
N41	30kHz	40MHz	DFT-16QAM	Mid	Inner_1RB_Left	24.69	22.54	33	PASS
N41	30kHz	40MHz	DFT-16QAM	Mid	Inner_1RB_Right	24.84	22.69	33	PASS
N41	30kHz	40MHz	DFT-16QAM	Mid	Inner_Full	24.64	22.49	33	PASS
N41	30kHz	40MHz	DFT-16QAM	High	Inner_1RB_Left	24.77	22.62	33	PASS
N41	30kHz	40MHz	DFT-16QAM	High	Inner_1RB_Right	24.95	22.8	33	PASS
N41	30kHz	40MHz	DFT-16QAM	High	Inner_Full	24.93	22.78	33	PASS
N41	30kHz	40MHz	DFT-64QAM	Low	Inner_1RB_Left	23.15	21	33	PASS
N41	30kHz	40MHz	DFT-64QAM	Low	Inner_1RB_Right	23.17	21.02	33	PASS
N41	30kHz	40MHz	DFT-64QAM	Low	Inner_Full	23.18	21.03	33	PASS
N41	30kHz	40MHz	DFT-64QAM	Mid	Inner_1RB_Left	23.00	20.85	33	PASS
N41	30kHz	40MHz	DFT-64QAM	Mid	Inner_1RB_Right	23.16	21.01	33	PASS
N41	30kHz	40MHz	DFT-64QAM	Mid	Inner_Full	23.20	21.05	33	PASS
N41	30kHz	40MHz	DFT-64QAM	High	Inner_1RB_Left	23.09	20.94	33	PASS
N41	30kHz	40MHz	DFT-64QAM	High	Inner_1RB_Right	23.10	20.95	33	PASS
N41	30kHz	40MHz	DFT-64QAM	High	Inner_Full	23.48	21.33	33	PASS
N41	30kHz	40MHz	DFT-256QAM	Low	Inner_1RB_Left	21.32	19.17	33	PASS



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N41	30kHz	40MHz	DFT-256QAM	Low	Inner_1RB_Right	21.45	19.3	33	PASS
N41	30kHz	40MHz	DFT-256QAM	Low	Inner_Full	21.97	19.82	33	PASS
N41	30kHz	40MHz	DFT-256QAM	Mid	Inner_1RB_Left	21.27	19.12	33	PASS
N41	30kHz	40MHz	DFT-256QAM	Mid	Inner_1RB_Right	21.42	19.27	33	PASS
N41	30kHz	40MHz	DFT-256QAM	Mid	Inner_Full	21.19	19.04	33	PASS
N41	30kHz	40MHz	DFT-256QAM	High	Inner_1RB_Left	21.35	19.2	33	PASS
N41	30kHz	40MHz	DFT-256QAM	High	Inner_1RB_Right	21.44	19.29	33	PASS
N41	30kHz	40MHz	DFT-256QAM	High	Inner_Full	21.38	19.23	33	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_1RB_Left	24.43	22.28	33	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_1RB_Right	24.52	22.37	33	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_Full	24.14	21.99	33	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Left	24.75	22.6	33	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Right	24.19	22.04	33	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_Full	24.14	21.99	33	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_1RB_Left	24.43	22.28	33	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_1RB_Right	24.52	22.37	33	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_Full	24.42	22.27	33	PASS
N41	30kHz	40MHz	CP-16QAM	Low	Inner_1RB_Left	23.64	21.49	33	PASS
N41	30kHz	40MHz	CP-16QAM	Low	Inner_1RB_Right	23.75	21.6	33	PASS
N41	30kHz	40MHz	CP-16QAM	Low	Inner_Full	23.69	21.54	33	PASS
N41	30kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Left	23.52	21.37	33	PASS
N41	30kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Right	23.75	21.6	33	PASS



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N41	30kHz	40MHz	CP-16QAM	Mid	Inner_Full	23.67	21.52	33	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_1RB_Left	23.61	21.46	33	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_1RB_Right	23.73	21.58	33	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_Full	23.92	21.77	33	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_1RB_Left	22.23	20.08	33	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_1RB_Right	22.33	20.18	33	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_Full	22.17	20.02	33	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Left	22.42	20.27	33	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Right	22.60	20.45	33	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_Full	22.20	20.05	33	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_1RB_Left	22.52	20.37	33	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_1RB_Right	22.70	20.55	33	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_Full	22.48	20.33	33	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_1RB_Left	19.18	17.03	33	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_1RB_Right	19.28	17.13	33	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_Full	19.04	16.89	33	PASS
N41	30kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Left	19.28	17.13	33	PASS
N41	30kHz	40MHz	CP-	Mid	Inner_1RB_Right	19.46	17.31	33	PASS



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			256QAM						
N41	30kHz	40MHz	CP-256QAM	Mid	Inner_Full	19.13	16.98	33	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_1RB_Left	19.26	17.11	33	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_1RB_Right	19.34	17.19	33	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_Full	19.53	17.38	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	25.53	23.38	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	25.40	23.25	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Low	Inner_Full	25.66	23.51	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	25.63	23.48	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	25.69	23.54	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	Mid	Inner_Full	25.68	23.53	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	High	Inner_1RB_Left	25.75	23.6	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	High	Inner_1RB_Right	25.63	23.48	33	PASS
N41	30kHz	50MHz	DFT-PI2BPSK	High	Inner_Full	25.78	23.63	33	PASS
N41	30kHz	50MHz	DFT-QPSK	Low	Inner_1RB_Left	25.67	23.52	33	PASS
N41	30kHz	50MHz	DFT-QPSK	Low	Inner_1RB_Right	25.55	23.4	33	PASS
N41	30kHz	50MHz	DFT-QPSK	Low	Inner_Full	25.61	23.46	33	PASS
N41	30kHz	50MHz	DFT-QPSK	Mid	Inner_1RB_Left	25.74	23.59	33	PASS



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N41	30kHz	50MHz	DFT-QPSK	Mid	Inner_1RB_Right	25.79	23.64	33	PASS
N41	30kHz	50MHz	DFT-QPSK	Mid	Inner_Full	25.70	23.55	33	PASS
N41	30kHz	50MHz	DFT-QPSK	High	Inner_1RB_Left	25.73	23.58	33	PASS
N41	30kHz	50MHz	DFT-QPSK	High	Inner_1RB_Right	25.76	23.61	33	PASS
N41	30kHz	50MHz	DFT-QPSK	High	Inner_Full	25.80	23.65	33	PASS
N41	30kHz	50MHz	DFT-16QAM	Low	Inner_1RB_Left	24.55	22.4	33	PASS
N41	30kHz	50MHz	DFT-16QAM	Low	Inner_1RB_Right	24.42	22.27	33	PASS
N41	30kHz	50MHz	DFT-16QAM	Low	Inner_Full	24.68	22.53	33	PASS
N41	30kHz	50MHz	DFT-16QAM	Mid	Inner_1RB_Left	24.96	22.81	33	PASS
N41	30kHz	50MHz	DFT-16QAM	Mid	Inner_1RB_Right	25.01	22.86	33	PASS
N41	30kHz	50MHz	DFT-16QAM	Mid	Inner_Full	24.71	22.56	33	PASS
N41	30kHz	50MHz	DFT-16QAM	High	Inner_1RB_Left	24.95	22.8	33	PASS
N41	30kHz	50MHz	DFT-16QAM	High	Inner_1RB_Right	24.99	22.84	33	PASS
N41	30kHz	50MHz	DFT-16QAM	High	Inner_Full	24.77	22.62	33	PASS
N41	30kHz	50MHz	DFT-64QAM	Low	Inner_1RB_Left	22.86	20.71	33	PASS
N41	30kHz	50MHz	DFT-64QAM	Low	Inner_1RB_Right	22.82	20.67	33	PASS
N41	30kHz	50MHz	DFT-64QAM	Low	Inner_Full	21.94	19.79	33	PASS
N41	30kHz	50MHz	DFT-	Mid	Inner_1RB_Left	23.03	20.88	33	PASS



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			64QAM						
N41	30kHz	50MHz	DFT-64QAM	Mid	Inner_1RB_Right	23.07	20.92	33	PASS
N41	30kHz	50MHz	DFT-64QAM	Mid	Inner_Full	22.29	20.14	33	PASS
N41	30kHz	50MHz	DFT-64QAM	High	Inner_1RB_Left	22.99	20.84	33	PASS
N41	30kHz	50MHz	DFT-64QAM	High	Inner_1RB_Right	22.93	20.78	33	PASS
N41	30kHz	50MHz	DFT-64QAM	High	Inner_Full	23.18	21.03	33	PASS
N41	30kHz	50MHz	DFT-256QAM	Low	Inner_1RB_Left	21.10	18.95	33	PASS
N41	30kHz	50MHz	DFT-256QAM	Low	Inner_1RB_Right	20.96	18.81	33	PASS
N41	30kHz	50MHz	DFT-256QAM	Low	Inner_Full	21.11	18.96	33	PASS
N41	30kHz	50MHz	DFT-256QAM	Mid	Inner_1RB_Left	21.16	19.01	33	PASS
N41	30kHz	50MHz	DFT-256QAM	Mid	Inner_1RB_Right	21.17	19.02	33	PASS
N41	30kHz	50MHz	DFT-256QAM	Mid	Inner_Full	21.35	19.2	33	PASS
N41	30kHz	50MHz	DFT-256QAM	High	Inner_1RB_Left	21.15	19	33	PASS
N41	30kHz	50MHz	DFT-256QAM	High	Inner_1RB_Right	21.16	19.01	33	PASS
N41	30kHz	50MHz	DFT-256QAM	High	Inner_Full	21.28	19.13	33	PASS
N41	30kHz	50MHz	CP-QPSK	Low	Inner_1RB_Left	24.11	21.96	33	PASS
N41	30kHz	50MHz	CP-QPSK	Low	Inner_1RB_Right	24.02	21.87	33	PASS
N41	30kHz	50MHz	CP-QPSK	Low	Inner_Full	24.11	21.96	33	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_1RB_Left	24.19	22.04	33	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_1RB_Right	24.02	21.87	33	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_Full	24.25	22.1	33	PASS



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N41	30kHz	50MHz	CP-QPSK	High	Inner_1RB_Left	24.78	22.63	33	PASS
N41	30kHz	50MHz	CP-QPSK	High	Inner_1RB_Right	24.74	22.59	33	PASS
N41	30kHz	50MHz	CP-QPSK	High	Inner_Full	24.22	22.07	33	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_1RB_Left	23.36	21.21	33	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_1RB_Right	23.34	21.19	33	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_Full	23.69	21.54	33	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_1RB_Left	23.39	21.24	33	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_1RB_Right	23.52	21.37	33	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_Full	23.73	21.58	33	PASS
N41	30kHz	50MHz	CP-16QAM	High	Inner_1RB_Left	23.40	21.25	33	PASS
N41	30kHz	50MHz	CP-16QAM	High	Inner_1RB_Right	23.44	21.29	33	PASS
N41	30kHz	50MHz	CP-16QAM	High	Inner_Full	23.80	21.65	33	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_1RB_Left	22.30	20.15	33	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_1RB_Right	22.21	20.06	33	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_Full	22.14	19.99	33	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_1RB_Left	22.07	19.92	33	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_1RB_Right	22.17	20.02	33	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_Full	22.15	20	33	PASS
N41	30kHz	50MHz	CP-64QAM	High	Inner_1RB_Left	22.08	19.93	33	PASS



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N41	30kHz	50MHz	CP-64QAM	High	Inner_1RB_Right	22.15	20	33	PASS
N41	30kHz	50MHz	CP-64QAM	High	Inner_Full	22.24	20.09	33	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_1RB_Left	19.29	17.14	33	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_1RB_Right	19.05	16.9	33	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_Full	19.29	17.14	33	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_1RB_Left	19.16	17.01	33	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_1RB_Right	19.25	17.1	33	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_Full	19.27	17.12	33	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_1RB_Left	19.18	17.03	33	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_1RB_Right	19.19	17.04	33	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_Full	19.43	17.28	33	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	25.64	23.49	33	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	25.36	23.21	33	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Low	Inner_Full	25.67	23.52	33	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	25.78	23.63	33	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	25.60	23.45	33	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	Mid	Inner_Full	25.70	23.55	33	PASS
N41	30kHz	60MHz	DFT-	High	Inner_1RB_Left	25.73	23.58	33	PASS



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			PI2BPSK						
N41	30kHz	60MHz	DFT-PI2BPSK	High	Inner_1RB_Right	25.61	23.46	33	PASS
N41	30kHz	60MHz	DFT-PI2BPSK	High	Inner_Full	25.75	23.6	33	PASS
N41	30kHz	60MHz	DFT-QPSK	Low	Inner_1RB_Left	25.70	23.55	33	PASS
N41	30kHz	60MHz	DFT-QPSK	Low	Inner_1RB_Right	25.52	23.37	33	PASS
N41	30kHz	60MHz	DFT-QPSK	Low	Inner_Full	25.71	23.56	33	PASS
N41	30kHz	60MHz	DFT-QPSK	Mid	Inner_1RB_Left	25.80	23.65	33	PASS
N41	30kHz	60MHz	DFT-QPSK	Mid	Inner_1RB_Right	25.72	23.57	33	PASS
N41	30kHz	60MHz	DFT-QPSK	Mid	Inner_Full	25.70	23.55	33	PASS
N41	30kHz	60MHz	DFT-QPSK	High	Inner_1RB_Left	25.84	23.69	33	PASS
N41	30kHz	60MHz	DFT-QPSK	High	Inner_1RB_Right	25.67	23.52	33	PASS
N41	30kHz	60MHz	DFT-QPSK	High	Inner_Full	25.74	23.59	33	PASS
N41	30kHz	60MHz	DFT-16QAM	Low	Inner_1RB_Left	24.59	22.44	33	PASS
N41	30kHz	60MHz	DFT-16QAM	Low	Inner_1RB_Right	24.36	22.21	33	PASS
N41	30kHz	60MHz	DFT-16QAM	Low	Inner_Full	24.70	22.55	33	PASS
N41	30kHz	60MHz	DFT-16QAM	Mid	Inner_1RB_Left	24.94	22.79	33	PASS
N41	30kHz	60MHz	DFT-16QAM	Mid	Inner_1RB_Right	24.97	22.82	33	PASS
N41	30kHz	60MHz	DFT-16QAM	Mid	Inner_Full	24.72	22.57	33	PASS



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N41	30kHz	60MHz	DFT-16QAM	High	Inner_1RB_Left	25.07	22.92	33	PASS
N41	30kHz	60MHz	DFT-16QAM	High	Inner_1RB_Right	24.91	22.76	33	PASS
N41	30kHz	60MHz	DFT-16QAM	High	Inner_Full	24.68	22.53	33	PASS
N41	30kHz	60MHz	DFT-64QAM	Low	Inner_1RB_Left	22.90	20.75	33	PASS
N41	30kHz	60MHz	DFT-64QAM	Low	Inner_1RB_Right	22.71	20.56	33	PASS
N41	30kHz	60MHz	DFT-64QAM	Low	Inner_Full	23.22	21.07	33	PASS
N41	30kHz	60MHz	DFT-64QAM	Mid	Inner_1RB_Left	23.01	20.86	33	PASS
N41	30kHz	60MHz	DFT-64QAM	Mid	Inner_1RB_Right	22.97	20.82	33	PASS
N41	30kHz	60MHz	DFT-64QAM	Mid	Inner_Full	23.22	21.07	33	PASS
N41	30kHz	60MHz	DFT-64QAM	High	Inner_1RB_Left	23.12	20.97	33	PASS
N41	30kHz	60MHz	DFT-64QAM	High	Inner_1RB_Right	22.92	20.77	33	PASS
N41	30kHz	60MHz	DFT-64QAM	High	Inner_Full	23.16	21.01	33	PASS
N41	30kHz	60MHz	DFT-256QAM	Low	Inner_1RB_Left	21.19	19.04	33	PASS
N41	30kHz	60MHz	DFT-256QAM	Low	Inner_1RB_Right	20.96	18.81	33	PASS
N41	30kHz	60MHz	DFT-256QAM	Low	Inner_Full	21.13	18.98	33	PASS
N41	30kHz	60MHz	DFT-256QAM	Mid	Inner_1RB_Left	21.11	18.96	33	PASS
N41	30kHz	60MHz	DFT-256QAM	Mid	Inner_1RB_Right	21.18	19.03	33	PASS
N41	30kHz	60MHz	DFT-	Mid	Inner_Full	21.23	19.08	33	PASS



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			256QAM						
N41	30kHz	60MHz	DFT-256QAM	High	Inner_1RB_Left	21.26	19.11	33	PASS
N41	30kHz	60MHz	DFT-256QAM	High	Inner_1RB_Right	21.11	18.96	33	PASS
N41	30kHz	60MHz	DFT-256QAM	High	Inner_Full	21.20	19.05	33	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_1RB_Left	24.10	21.95	33	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_1RB_Right	23.94	21.79	33	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_Full	24.18	22.03	33	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_1RB_Left	24.79	22.64	33	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_1RB_Right	24.63	22.48	33	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_Full	24.63	22.48	33	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_1RB_Left	24.24	22.09	33	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_1RB_Right	24.32	22.17	33	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_Full	24.26	22.11	33	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_1RB_Left	24.37	22.22	33	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_1RB_Right	24.19	22.04	33	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_Full	24.68	22.53	33	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_1RB_Left	23.89	21.74	33	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_1RB_Right	23.77	21.62	33	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_Full	23.63	21.48	33	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_1RB_Left	23.51	21.36	33	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_1RB_Right	23.38	21.23	33	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_Full	23.78	21.63	33	PASS
N41	30kHz	60MHz	CP-	Low	Inner_1RB_Left	22.33	20.18	33	PASS



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			64QAM						
N41	30kHz	60MHz	CP-64QAM	Low	Inner_1RB_Right	22.14	19.99	33	PASS
N41	30kHz	60MHz	CP-64QAM	Low	Inner_Full	22.20	20.05	33	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_1RB_Left	20.41	18.26	33	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_1RB_Right	22.91	20.76	33	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_Full	23.12	20.97	33	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_1RB_Left	22.17	20.02	33	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_1RB_Right	22.05	19.9	33	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_Full	22.27	20.12	33	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_1RB_Left	18.35	16.2	33	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_1RB_Right	18.81	16.66	33	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_Full	18.64	16.49	33	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Inner_1RB_Left	19.12	16.97	33	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Inner_1RB_Right	19.36	17.21	33	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Inner_Full	19.31	17.16	33	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_1RB_Left	19.61	17.46	33	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_1RB_Right	19.41	17.26	33	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_Full	19.20	17.05	33	PASS



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N41	30kHz	80MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	25.40	23.25	33	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	25.19	23.04	33	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Low	Inner_Full	25.34	23.19	33	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	25.19	23.04	33	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	25.51	23.36	33	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	Mid	Inner_Full	25.52	23.37	33	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	High	Inner_1RB_Left	25.45	23.3	33	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	High	Inner_1RB_Right	25.43	23.28	33	PASS
N41	30kHz	80MHz	DFT-PI2BPSK	High	Inner_Full	25.63	23.48	33	PASS
N41	30kHz	80MHz	DFT-QPSK	Low	Inner_1RB_Left	25.42	23.27	33	PASS
N41	30kHz	80MHz	DFT-QPSK	Low	Inner_1RB_Right	25.33	23.18	33	PASS
N41	30kHz	80MHz	DFT-QPSK	Low	Inner_Full	25.35	23.2	33	PASS
N41	30kHz	80MHz	DFT-QPSK	Mid	Inner_1RB_Left	25.31	23.16	33	PASS
N41	30kHz	80MHz	DFT-QPSK	Mid	Inner_1RB_Right	25.60	23.45	33	PASS
N41	30kHz	80MHz	DFT-QPSK	Mid	Inner_Full	25.56	23.41	33	PASS
N41	30kHz	80MHz	DFT-QPSK	High	Inner_1RB_Left	25.58	23.43	33	PASS
N41	30kHz	80MHz	DFT-QPSK	High	Inner_1RB_Right	25.58	23.43	33	PASS
N41	30kHz	80MHz	DFT-QPSK	High	Inner_Full	25.63	23.48	33	PASS



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			QPSK						
N41	30kHz	80MHz	DFT-16QAM	Low	Inner_1RB_Left	24.34	22.19	33	PASS
N41	30kHz	80MHz	DFT-16QAM	Low	Inner_1RB_Right	24.16	22.01	33	PASS
N41	30kHz	80MHz	DFT-16QAM	Low	Inner_Full	24.27	22.12	33	PASS
N41	30kHz	80MHz	DFT-16QAM	Mid	Inner_1RB_Left	24.20	22.05	33	PASS
N41	30kHz	80MHz	DFT-16QAM	Mid	Inner_1RB_Right	24.51	22.36	33	PASS
N41	30kHz	80MHz	DFT-16QAM	Mid	Inner_Full	24.53	22.38	33	PASS
N41	30kHz	80MHz	DFT-16QAM	High	Inner_1RB_Left	24.50	22.35	33	PASS
N41	30kHz	80MHz	DFT-16QAM	High	Inner_1RB_Right	24.58	22.43	33	PASS
N41	30kHz	80MHz	DFT-16QAM	High	Inner_Full	24.64	22.49	33	PASS
N41	30kHz	80MHz	DFT-64QAM	Low	Inner_1RB_Left	22.62	20.47	33	PASS
N41	30kHz	80MHz	DFT-64QAM	Low	Inner_1RB_Right	22.62	20.47	33	PASS
N41	30kHz	80MHz	DFT-64QAM	Low	Inner_Full	22.97	20.82	33	PASS
N41	30kHz	80MHz	DFT-64QAM	Mid	Inner_1RB_Left	22.32	20.17	33	PASS
N41	30kHz	80MHz	DFT-64QAM	Mid	Inner_1RB_Right	22.80	20.65	33	PASS
N41	30kHz	80MHz	DFT-64QAM	Mid	Inner_Full	22.98	20.83	33	PASS
N41	30kHz	80MHz	DFT-64QAM	High	Inner_1RB_Left	22.27	20.12	33	PASS
N41	30kHz	80MHz	DFT-64QAM	High	Inner_1RB_Right	23.05	20.9	33	PASS



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N41	30kHz	80MHz	DFT-64QAM	High	Inner_Full	23.09	20.94	33	PASS
N41	30kHz	80MHz	DFT-256QAM	Low	Inner_1RB_Left	20.96	18.81	33	PASS
N41	30kHz	80MHz	DFT-256QAM	Low	Inner_1RB_Right	20.84	18.69	33	PASS
N41	30kHz	80MHz	DFT-256QAM	Low	Inner_Full	20.87	18.72	33	PASS
N41	30kHz	80MHz	DFT-256QAM	Mid	Inner_1RB_Left	20.66	18.51	33	PASS
N41	30kHz	80MHz	DFT-256QAM	Mid	Inner_1RB_Right	20.41	18.26	33	PASS
N41	30kHz	80MHz	DFT-256QAM	Mid	Inner_Full	20.24	18.09	33	PASS
N41	30kHz	80MHz	DFT-256QAM	High	Inner_1RB_Left	20.57	18.42	33	PASS
N41	30kHz	80MHz	DFT-256QAM	High	Inner_1RB_Right	21.01	18.86	33	PASS
N41	30kHz	80MHz	DFT-256QAM	High	Inner_Full	21.07	18.92	33	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_1RB_Left	23.93	21.78	33	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_1RB_Right	24.00	21.85	33	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_Full	23.82	21.67	33	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_1RB_Left	23.77	21.62	33	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_1RB_Right	24.11	21.96	33	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_Full	24.01	21.86	33	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_1RB_Left	24.06	21.91	33	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_1RB_Right	24.14	21.99	33	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_Full	24.13	21.98	33	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_1RB_Left	23.18	21.03	33	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_1RB_Right	23.15	21	33	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_Full	23.37	21.22	33	PASS



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N41	30kHz	80MHz	CP-16QAM	Mid	Inner_1RB_Left	23.00	20.85	33	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Inner_1RB_Right	23.38	21.23	33	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Inner_Full	23.55	21.4	33	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_1RB_Left	23.32	21.17	33	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_1RB_Right	23.38	21.23	33	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_Full	23.12	20.97	33	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_1RB_Left	21.74	19.59	33	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_1RB_Right	21.60	19.45	33	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_Full	21.90	19.75	33	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_1RB_Left	21.95	19.8	33	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_1RB_Right	22.21	20.06	33	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_Full	22.02	19.87	33	PASS
N41	30kHz	80MHz	CP-64QAM	High	Inner_1RB_Left	22.06	19.91	33	PASS
N41	30kHz	80MHz	CP-64QAM	High	Inner_1RB_Right	21.94	19.79	33	PASS
N41	30kHz	80MHz	CP-64QAM	High	Inner_Full	22.12	19.97	33	PASS
N41	30kHz	80MHz	CP-256QAM	Low	Inner_1RB_Left	18.86	16.71	33	PASS
N41	30kHz	80MHz	CP-256QAM	Low	Inner_1RB_Right	19.34	17.19	33	PASS
N41	30kHz	80MHz	CP-	Low	Inner_Full	18.86	16.71	33	PASS



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			256QAM						
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_1RB_Left	19.33	17.18	33	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_1RB_Right	19.52	17.37	33	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_Full	19.28	17.13	33	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_1RB_Left	19.08	16.93	33	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_1RB_Right	19.01	16.86	33	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_Full	19.74	17.59	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	25.43	23.28	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	25.12	22.97	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Low	Inner_Full	25.42	23.27	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	25.26	23.11	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	25.71	23.56	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	Mid	Inner_Full	25.55	23.4	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	High	Inner_1RB_Left	25.57	23.42	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	High	Inner_1RB_Right	25.55	23.4	33	PASS
N41	30kHz	90MHz	DFT-PI2BPSK	High	Inner_Full	25.62	23.47	33	PASS
N41	30kHz	90MHz	DFT-QPSK	Low	Inner_1RB_Left	25.52	23.37	33	PASS
N41	30kHz	90MHz	DFT-QPSK	Low	Inner_1RB_Right	25.29	23.14	33	PASS



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N41	30kHz	90MHz	DFT-QPSK	Low	Inner_Full	25.44	23.29	33	PASS
N41	30kHz	90MHz	DFT-QPSK	Mid	Inner_1RB_Left	25.33	23.18	33	PASS
N41	30kHz	90MHz	DFT-QPSK	Mid	Inner_1RB_Right	25.76	23.61	33	PASS
N41	30kHz	90MHz	DFT-QPSK	Mid	Inner_Full	25.56	23.41	33	PASS
N41	30kHz	90MHz	DFT-QPSK	High	Inner_1RB_Left	25.65	23.5	33	PASS
N41	30kHz	90MHz	DFT-QPSK	High	Inner_1RB_Right	25.64	23.49	33	PASS
N41	30kHz	90MHz	DFT-QPSK	High	Inner_Full	25.65	23.5	33	PASS
N41	30kHz	90MHz	DFT-16QAM	Low	Inner_1RB_Left	24.44	22.29	33	PASS
N41	30kHz	90MHz	DFT-16QAM	Low	Inner_1RB_Right	24.11	21.96	33	PASS
N41	30kHz	90MHz	DFT-16QAM	Low	Inner_Full	24.45	22.3	33	PASS
N41	30kHz	90MHz	DFT-16QAM	Mid	Inner_1RB_Left	24.59	22.44	33	PASS
N41	30kHz	90MHz	DFT-16QAM	Mid	Inner_1RB_Right	24.97	22.82	33	PASS
N41	30kHz	90MHz	DFT-16QAM	Mid	Inner_Full	24.55	22.4	33	PASS
N41	30kHz	90MHz	DFT-16QAM	High	Inner_1RB_Left	24.86	22.71	33	PASS
N41	30kHz	90MHz	DFT-16QAM	High	Inner_1RB_Right	24.83	22.68	33	PASS
N41	30kHz	90MHz	DFT-16QAM	High	Inner_Full	24.21	22.06	33	PASS
N41	30kHz	90MHz	DFT-64QAM	Low	Inner_1RB_Left	22.67	20.52	33	PASS
N41	30kHz	90MHz	DFT-	Low	Inner_1RB_Right	22.42	20.27	33	PASS



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			64QAM						
N41	30kHz	90MHz	DFT-64QAM	Low	Inner_Full	22.84	20.69	33	PASS
N41	30kHz	90MHz	DFT-64QAM	Mid	Inner_1RB_Left	22.67	20.52	33	PASS
N41	30kHz	90MHz	DFT-64QAM	Mid	Inner_1RB_Right	23.11	20.96	33	PASS
N41	30kHz	90MHz	DFT-64QAM	Mid	Inner_Full	23.05	20.9	33	PASS
N41	30kHz	90MHz	DFT-64QAM	High	Inner_1RB_Left	23.02	20.87	33	PASS
N41	30kHz	90MHz	DFT-64QAM	High	Inner_1RB_Right	22.92	20.77	33	PASS
N41	30kHz	90MHz	DFT-64QAM	High	Inner_Full	23.11	20.96	33	PASS
N41	30kHz	90MHz	DFT-256QAM	Low	Inner_1RB_Left	20.97	18.82	33	PASS
N41	30kHz	90MHz	DFT-256QAM	Low	Inner_1RB_Right	20.68	18.53	33	PASS
N41	30kHz	90MHz	DFT-256QAM	Low	Inner_Full	20.35	18.2	33	PASS
N41	30kHz	90MHz	DFT-256QAM	Mid	Inner_1RB_Left	20.49	18.34	33	PASS
N41	30kHz	90MHz	DFT-256QAM	Mid	Inner_1RB_Right	20.18	18.03	33	PASS
N41	30kHz	90MHz	DFT-256QAM	Mid	Inner_Full	20.51	18.36	33	PASS
N41	30kHz	90MHz	DFT-256QAM	High	Inner_1RB_Left	20.53	18.38	33	PASS
N41	30kHz	90MHz	DFT-256QAM	High	Inner_1RB_Right	20.47	18.32	33	PASS
N41	30kHz	90MHz	DFT-256QAM	High	Inner_Full	20.65	18.5	33	PASS
N41	30kHz	90MHz	CP-QPSK	Low	Inner_1RB_Left	24.16	22.01	33	PASS
N41	30kHz	90MHz	CP-QPSK	Low	Inner_1RB_Right	23.76	21.61	33	PASS



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N41	30kHz	90MHz	CP-QPSK	Low	Inner_Full	23.87	21.72	33	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_1RB_Left	23.76	21.61	33	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_1RB_Right	24.27	22.12	33	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_Full	24.02	21.87	33	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_1RB_Left	24.21	22.06	33	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_1RB_Right	24.05	21.9	33	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_Full	24.14	21.99	33	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_1RB_Left	23.25	21.1	33	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_1RB_Right	22.97	20.82	33	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_Full	23.42	21.27	33	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_1RB_Left	23.03	20.88	33	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_1RB_Right	23.48	21.33	33	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_Full	23.55	21.4	33	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_1RB_Left	23.71	21.56	33	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_1RB_Right	23.61	21.46	33	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_Full	23.60	21.45	33	PASS
N41	30kHz	90MHz	CP-64QAM	Low	Inner_1RB_Left	22.19	20.04	33	PASS
N41	30kHz	90MHz	CP-64QAM	Low	Inner_1RB_Right	21.89	19.74	33	PASS
N41	30kHz	90MHz	CP-64QAM	Low	Inner_Full	21.95	19.8	33	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Inner_1RB_Left	21.69	19.54	33	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Inner_1RB_Right	22.16	20.01	33	PASS



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N41	30kHz	90MHz	CP-64QAM	Mid	Inner_Full	21.12	18.97	33	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_1RB_Left	22.04	19.89	33	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_1RB_Right	21.97	19.82	33	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_Full	21.18	19.03	33	PASS
N41	30kHz	90MHz	CP-256QAM	Low	Inner_1RB_Left	19.04	16.89	33	PASS
N41	30kHz	90MHz	CP-256QAM	Low	Inner_1RB_Right	19.50	17.35	33	PASS
N41	30kHz	90MHz	CP-256QAM	Low	Inner_Full	18.82	16.67	33	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_1RB_Left	18.85	16.7	33	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_1RB_Right	19.18	17.03	33	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_Full	19.22	17.07	33	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_1RB_Left	19.13	16.98	33	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_1RB_Right	19.31	17.16	33	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_Full	19.85	17.7	33	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Low	Inner_1RB_Left	25.52	23.37	33	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Low	Inner_1RB_Right	25.25	23.1	33	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Low	Inner_Full	25.44	23.29	33	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Mid	Inner_1RB_Left	25.64	23.49	33	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	Mid	Inner_1RB_Right	25.57	23.42	33	PASS



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			PI2BPSK						
N41	30kHz	100MHz	DFT-PI2BPSK	Mid	Inner_Full	25.54	23.39	33	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	High	Inner_1RB_Left	25.28	23.13	33	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	High	Inner_1RB_Right	25.52	23.37	33	PASS
N41	30kHz	100MHz	DFT-PI2BPSK	High	Inner_Full	25.67	23.52	33	PASS
N41	30kHz	100MHz	DFT-QPSK	Low	Inner_1RB_Left	25.49	23.34	33	PASS
N41	30kHz	100MHz	DFT-QPSK	Low	Inner_1RB_Right	25.42	23.27	33	PASS
N41	30kHz	100MHz	DFT-QPSK	Low	Inner_Full	25.44	23.29	33	PASS
N41	30kHz	100MHz	DFT-QPSK	Mid	Inner_1RB_Left	25.39	23.24	33	PASS
N41	30kHz	100MHz	DFT-QPSK	Mid	Inner_1RB_Right	25.66	23.51	33	PASS
N41	30kHz	100MHz	DFT-QPSK	Mid	Inner_Full	25.55	23.4	33	PASS
N41	30kHz	100MHz	DFT-QPSK	High	Inner_1RB_Left	25.34	23.19	33	PASS
N41	30kHz	100MHz	DFT-QPSK	High	Inner_1RB_Right	25.64	23.49	33	PASS
N41	30kHz	100MHz	DFT-QPSK	High	Inner_Full	25.64	23.49	33	PASS
N41	30kHz	100MHz	DFT-16QAM	Low	Inner_1RB_Left	24.63	22.48	33	PASS
N41	30kHz	100MHz	DFT-16QAM	Low	Inner_1RB_Right	24.49	22.34	33	PASS
N41	30kHz	100MHz	DFT-16QAM	Low	Inner_Full	24.28	22.13	33	PASS
N41	30kHz	100MHz	DFT-16QAM	Mid	Inner_1RB_Left	24.30	22.15	33	PASS



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N41	30kHz	100MHz	DFT-16QAM	Mid	Inner_1RB_Right	24.47	22.32	33	PASS
N41	30kHz	100MHz	DFT-16QAM	Mid	Inner_Full	24.28	22.13	33	PASS
N41	30kHz	100MHz	DFT-16QAM	High	Inner_1RB_Left	24.32	22.17	33	PASS
N41	30kHz	100MHz	DFT-16QAM	High	Inner_1RB_Right	24.55	22.4	33	PASS
N41	30kHz	100MHz	DFT-16QAM	High	Inner_Full	24.25	22.1	33	PASS
N41	30kHz	100MHz	DFT-64QAM	Low	Inner_1RB_Left	22.59	20.44	33	PASS
N41	30kHz	100MHz	DFT-64QAM	Low	Inner_1RB_Right	22.83	20.68	33	PASS
N41	30kHz	100MHz	DFT-64QAM	Low	Inner_Full	22.88	20.73	33	PASS
N41	30kHz	100MHz	DFT-64QAM	Mid	Inner_1RB_Left	22.75	20.6	33	PASS
N41	30kHz	100MHz	DFT-64QAM	Mid	Inner_1RB_Right	22.86	20.71	33	PASS
N41	30kHz	100MHz	DFT-64QAM	Mid	Inner_Full	22.99	20.84	33	PASS
N41	30kHz	100MHz	DFT-64QAM	High	Inner_1RB_Left	22.67	20.52	33	PASS
N41	30kHz	100MHz	DFT-64QAM	High	Inner_1RB_Right	22.78	20.63	33	PASS
N41	30kHz	100MHz	DFT-64QAM	High	Inner_Full	23.06	20.91	33	PASS
N41	30kHz	100MHz	DFT-256QAM	Low	Inner_1RB_Left	19.16	17.01	33	PASS
N41	30kHz	100MHz	DFT-256QAM	Low	Inner_1RB_Right	19.14	16.99	33	PASS
N41	30kHz	100MHz	DFT-256QAM	Low	Inner_Full	19.55	17.4	33	PASS
N41	30kHz	100MHz	DFT-	Mid	Inner_1RB_Left	20.74	18.59	33	PASS



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			256QAM						
N41	30kHz	100MHz	DFT-256QAM	Mid	Inner_1RB_Right	21.04	18.89	33	PASS
N41	30kHz	100MHz	DFT-256QAM	Mid	Inner_Full	20.36	18.21	33	PASS
N41	30kHz	100MHz	DFT-256QAM	High	Inner_1RB_Left	20.83	18.68	33	PASS
N41	30kHz	100MHz	DFT-256QAM	High	Inner_1RB_Right	19.94	17.79	33	PASS
N41	30kHz	100MHz	DFT-256QAM	High	Inner_Full	19.50	17.35	33	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_1RB_Left	24.06	21.91	33	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_1RB_Right	24.04	21.89	33	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_Full	23.91	21.76	33	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_1RB_Left	23.88	21.73	33	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_1RB_Right	24.17	22.02	33	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_Full	24.02	21.87	33	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_1RB_Left	23.81	21.66	33	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_1RB_Right	24.09	21.94	33	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_Full	24.12	21.97	33	PASS
N41	30kHz	100MHz	CP-16QAM	Low	Inner_1RB_Left	23.40	21.25	33	PASS
N41	30kHz	100MHz	CP-16QAM	Low	Inner_1RB_Right	23.37	21.22	33	PASS
N41	30kHz	100MHz	CP-16QAM	Low	Inner_Full	23.44	21.29	33	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_1RB_Left	23.09	20.94	33	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_1RB_Right	23.44	21.29	33	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_Full	23.55	21.4	33	PASS
N41	30kHz	100MHz	CP-16QAM	High	Inner_1RB_Left	23.13	20.98	33	PASS
N41	30kHz	100MHz	CP-16QAM	High	Inner_1RB_Right	23.33	21.18	33	PASS



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			16QAM						
N41	30kHz	100MHz	CP-16QAM	High	Inner_Full	23.55	21.4	33	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_1RB_Left	21.78	19.63	33	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_1RB_Right	21.64	19.49	33	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_Full	21.52	19.37	33	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_1RB_Left	22.02	19.87	33	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_1RB_Right	21.31	19.16	33	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_Full	21.16	19.01	33	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_1RB_Left	21.33	19.18	33	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_1RB_Right	21.61	19.46	33	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_Full	21.44	19.29	33	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_1RB_Left	19.08	16.93	33	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_1RB_Right	18.68	16.53	33	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_Full	19.39	17.24	33	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Inner_1RB_Left	19.61	17.46	33	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Inner_1RB_Right	19.02	16.87	33	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Inner_Full	19.42	17.27	33	PASS
N41	30kHz	100MHz	CP-256QAM	High	Inner_1RB_Left	18.99	16.84	33	PASS



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N41	30kHz	100MHz	CP- 256QAM	High	Inner_1RB_Right	19.77	17.62	33	PASS
N41	30kHz	100MHz	CP- 256QAM	High	Inner_Full	19.93	17.78	33	PASS

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{EIRP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

$$\text{ERP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]} - 2.15$$



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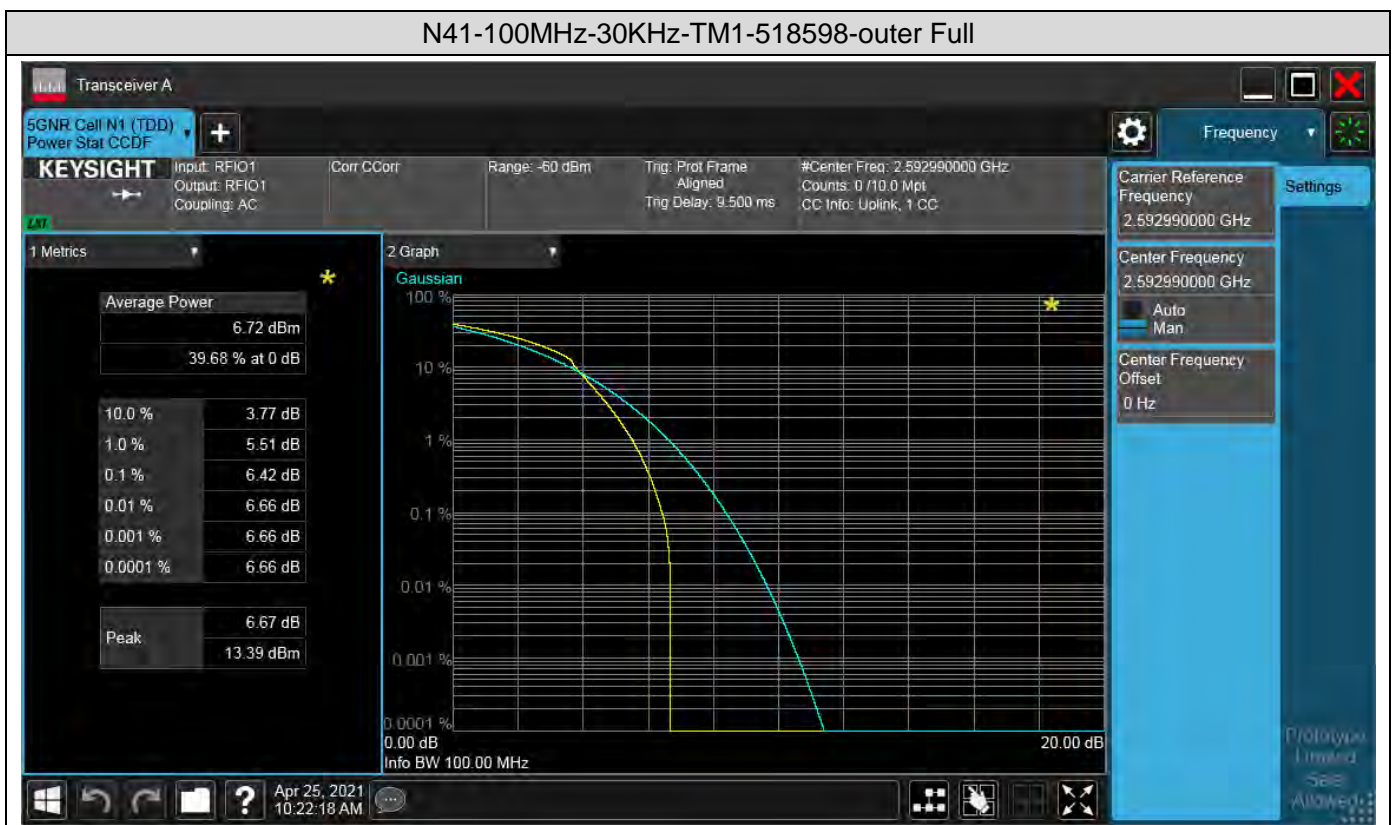


## 2 Peak-to-Average Ratio

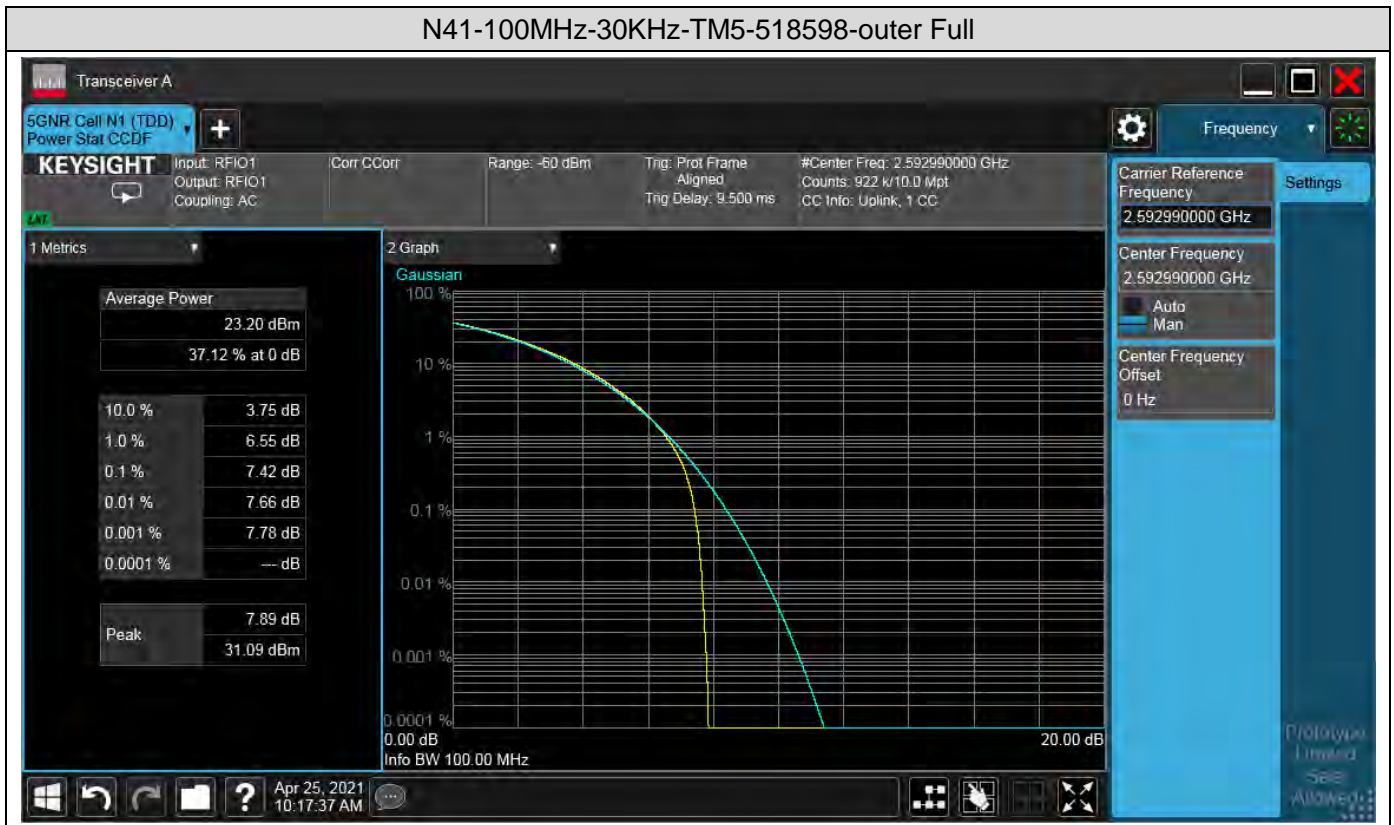
### 2.1 Test Results

NR Band	Bandwidth	SCS	Modulation	Channel	RB Config	Result (dB)	Limit (dBm)	Verdict
N41	100MHz	30KHz	TM1	518598	Outer Full	6.42	13	PASS
N41	100MHz	30KHz	TM5	518598	Outer Full	7.42	13	PASS

### 2.2 Test Plots



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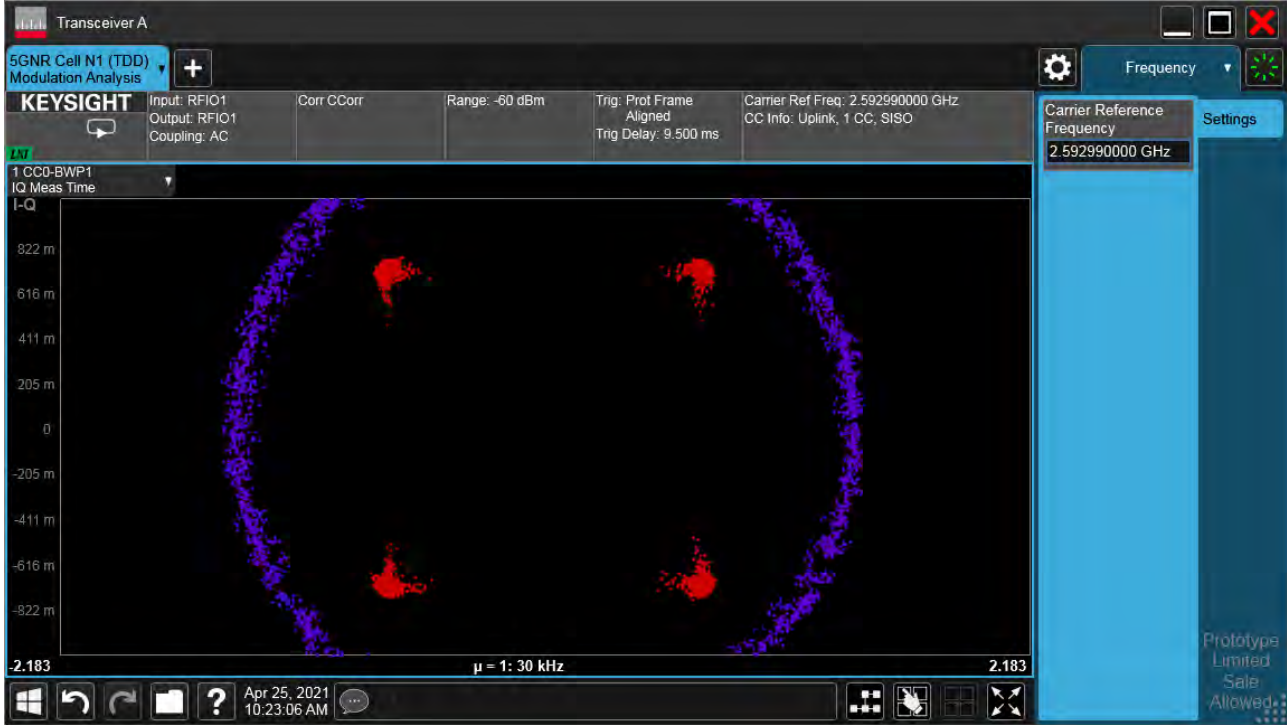
### 3 Modulation Characteristics

#### 3.1 Test Plots

##### 3.1.1 Test Band = N41

##### 3.1.1.1 Test Mode = TM1 100MHz

##### 3.1.1.1.1 Test Channel = MCH

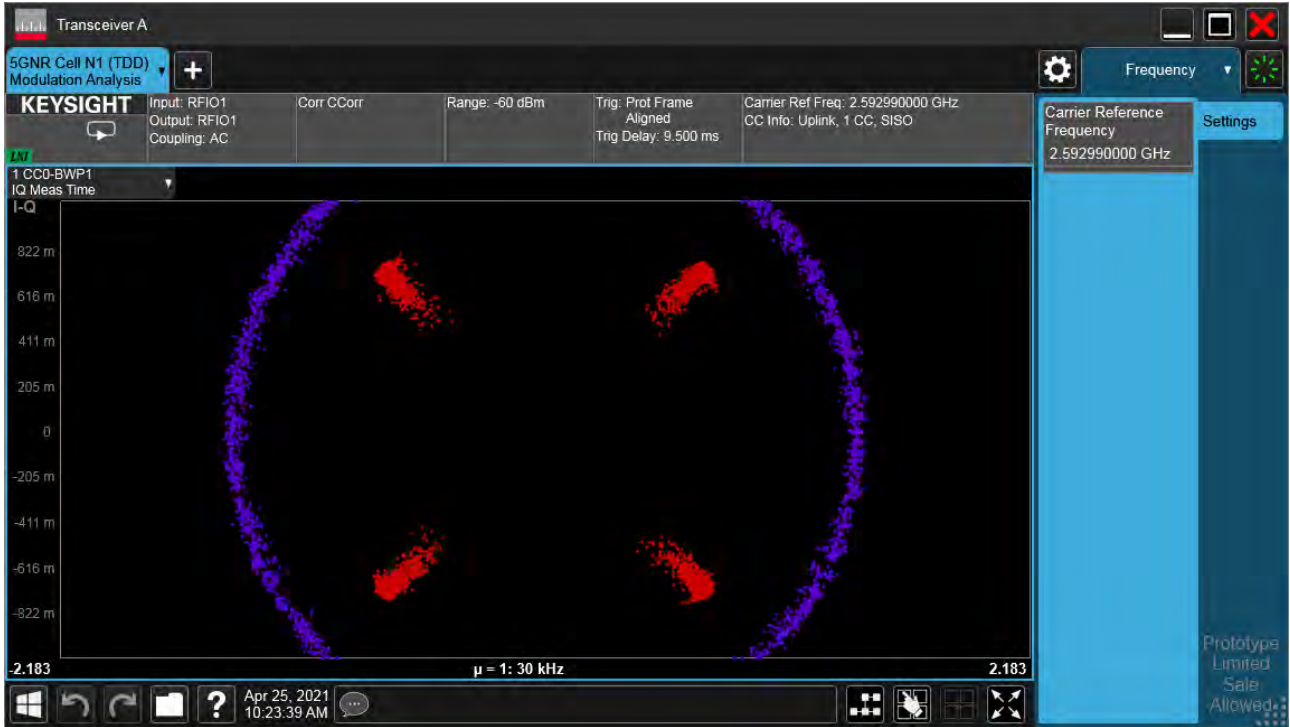


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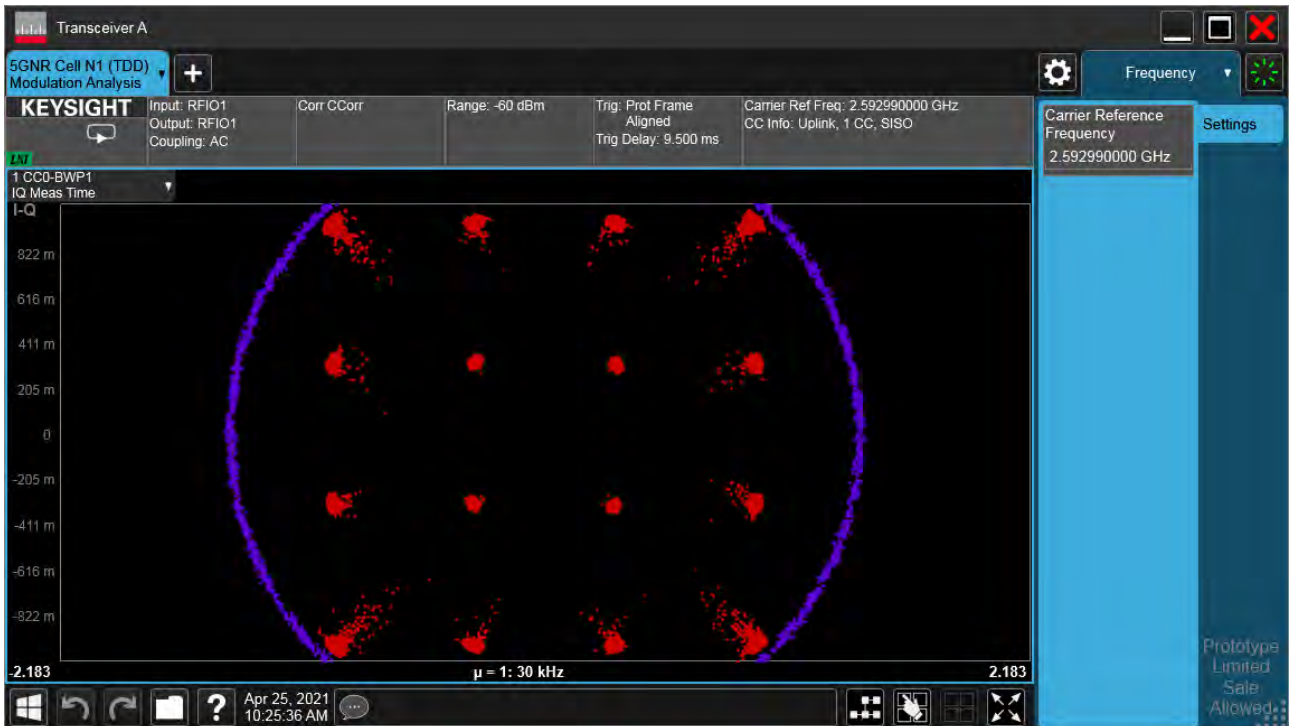
**3.1.1.2 Test Mode = TM2 100MHz**

**3.1.1.2.1 Test Channel = MCH**



**3.1.1.3 Test Mode = TM3 100MHz**

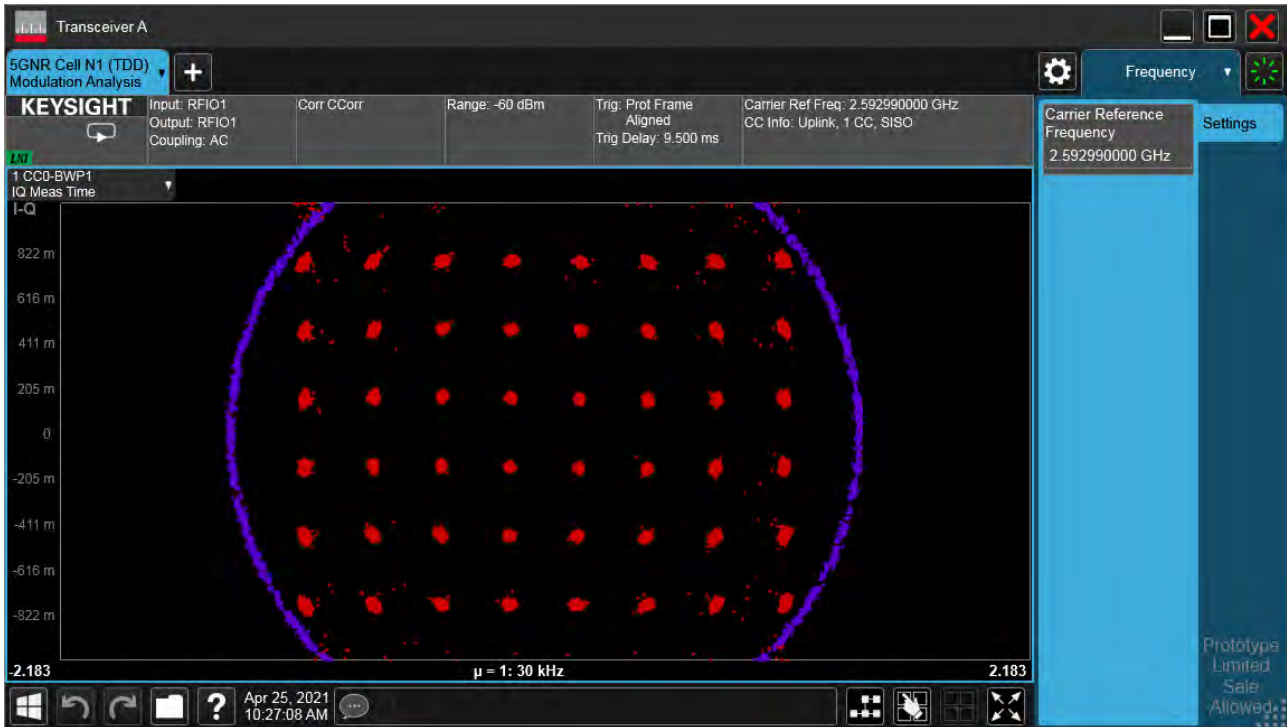
**3.1.1.3.1 Test Channel = MCH**



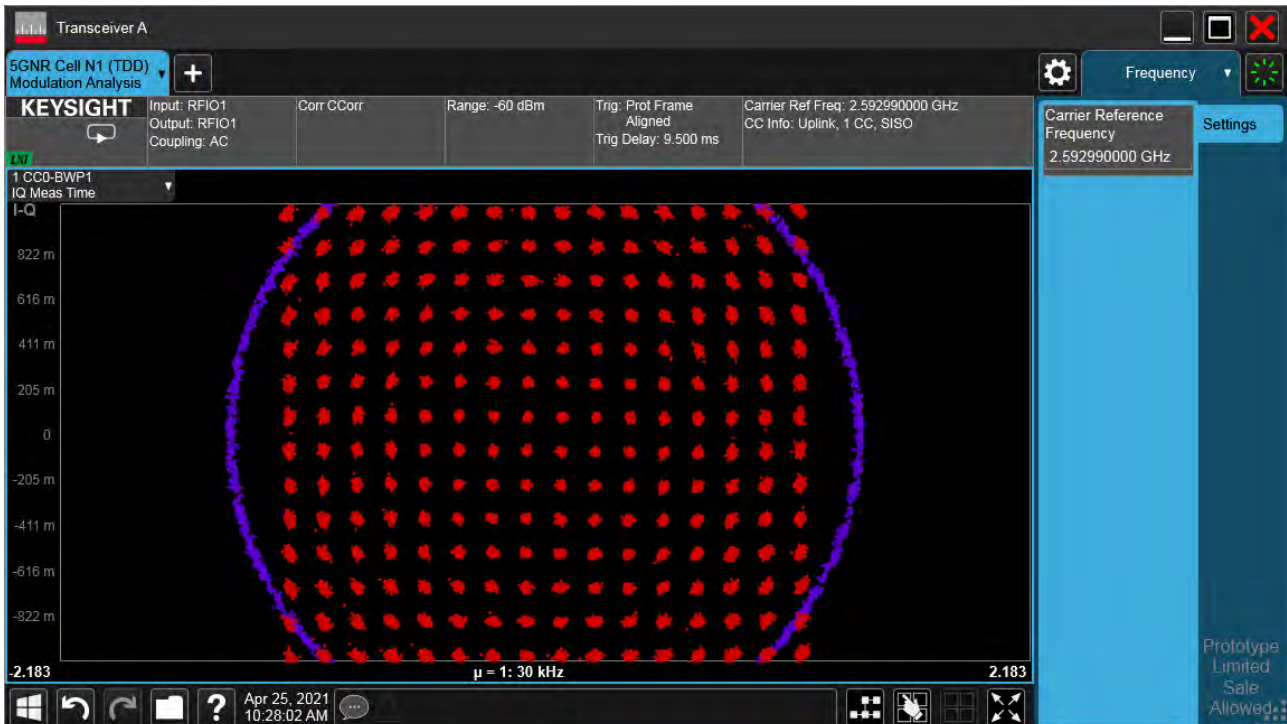
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**3.1.1.4 Test Mode = TM4 100MHz**  
**3.1.1.4.1 Test Channel = MCH**



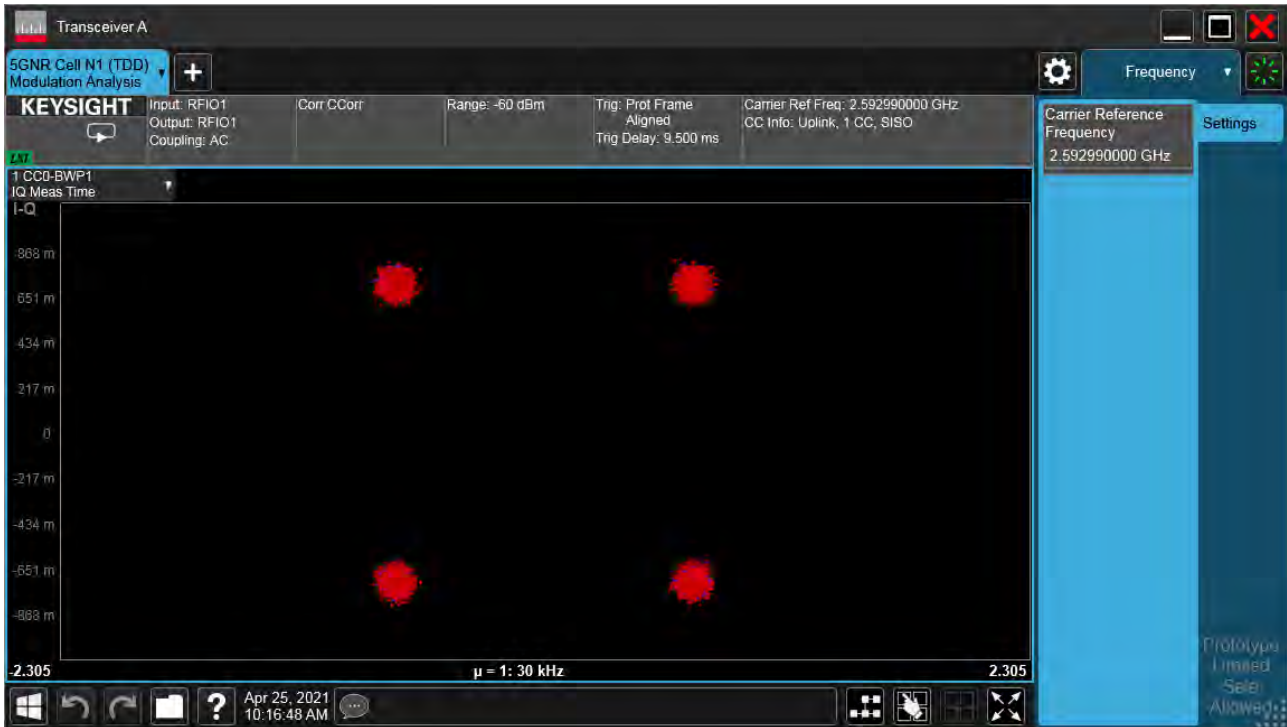
**3.1.1.5 Test Mode = TM5 100MHz**  
**3.1.1.5.1 Test Channel = MCH**



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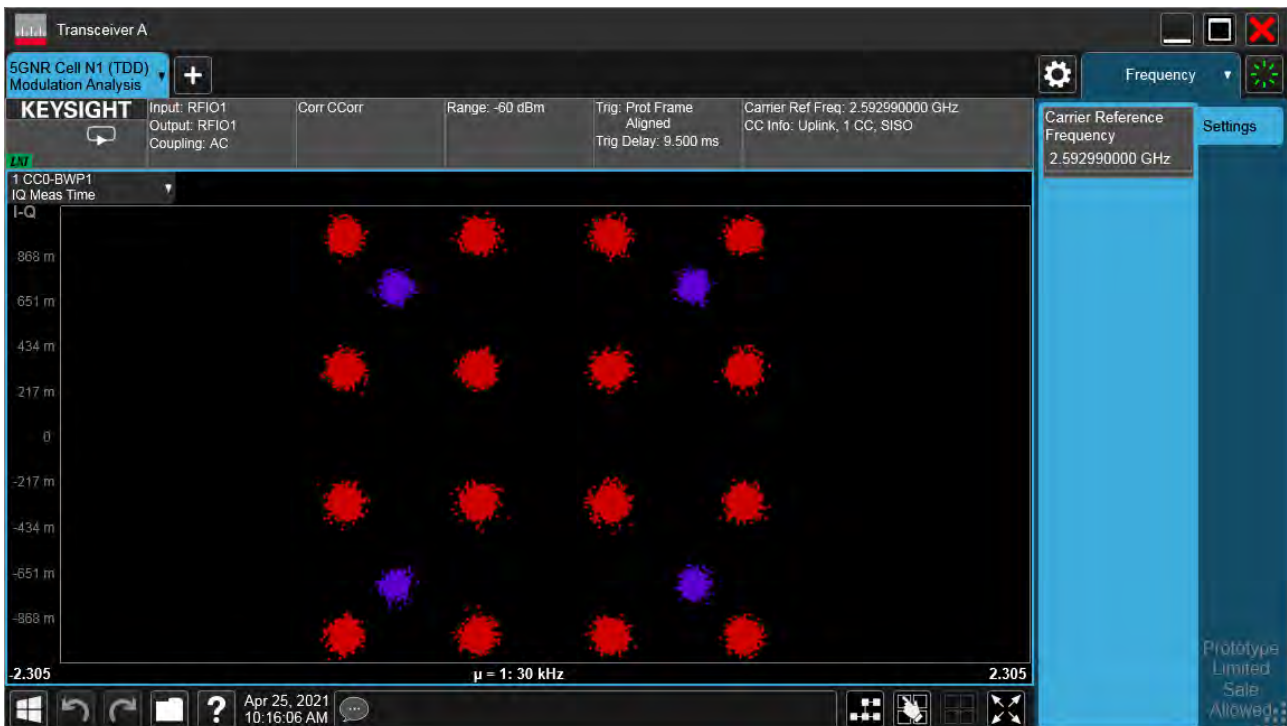
**3.1.1.6 Test Mode = TM6 100MHz**

**3.1.1.6.1 Test Channel = MCH**



**3.1.1.7 Test Mode = TM7 100MHz**

**3.1.1.7.1 Test Channel = MCH**

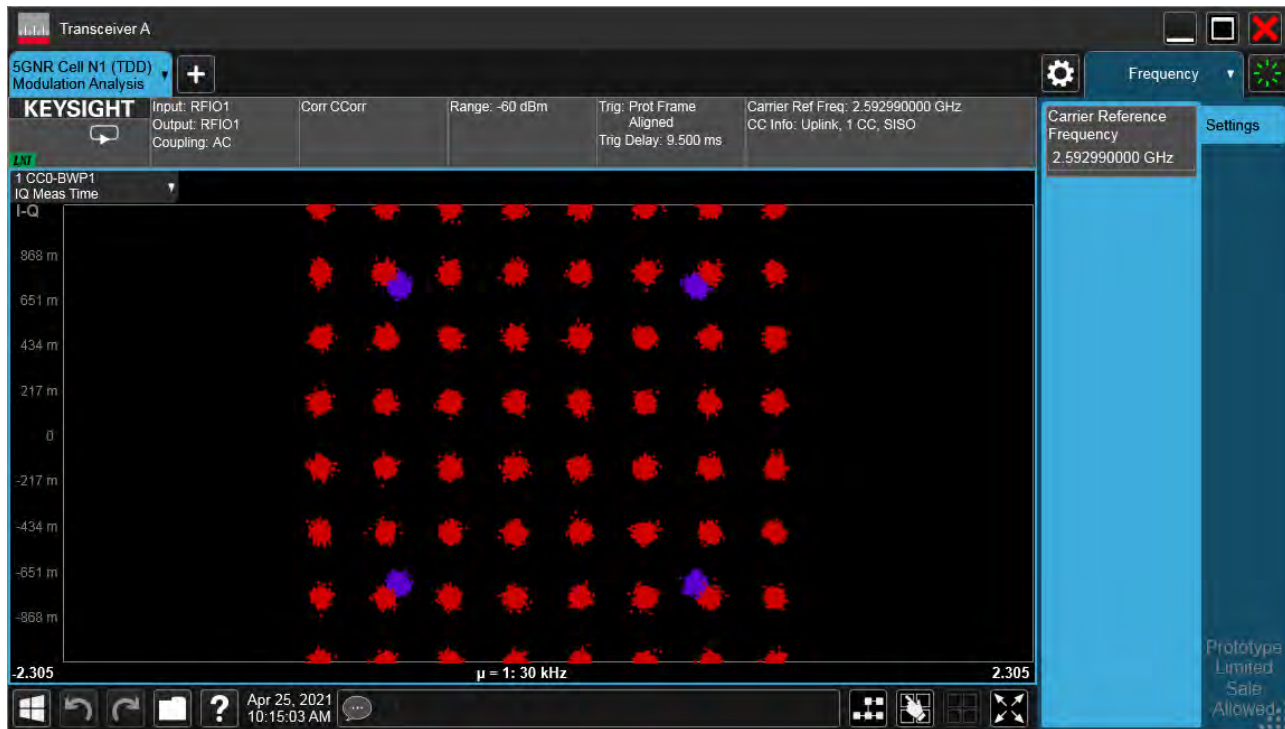


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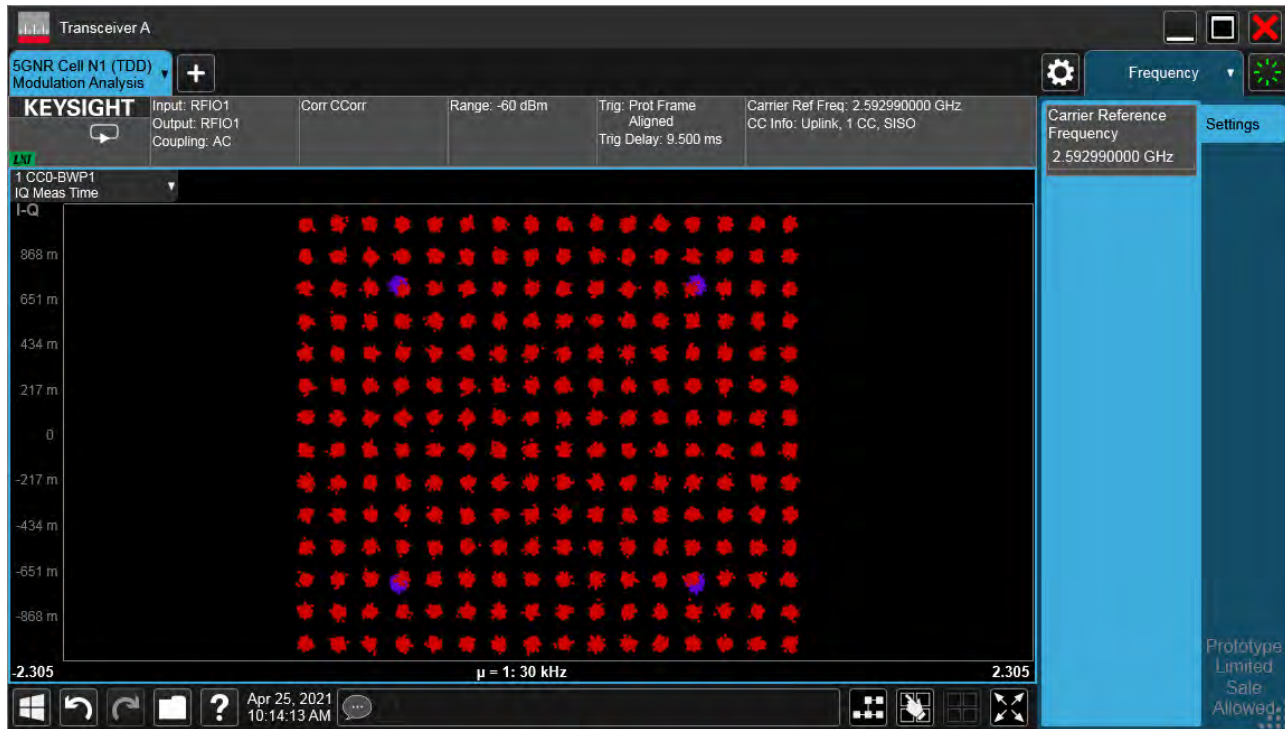
**3.1.1.8 Test Mode = TM8 100MHz**

**3.1.1.8.1 Test Channel = MCH**



**3.1.1.9 Test Mode = TM9 100MHz**

**3.1.1.9.1 Test Channel = MCH**



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## 4 Occupied Bandwidth & 26dB Emission Bandwidth

### 4.1 Test Results

NR Band	Bandwidth	SCS	Modulation	Channel	RB Config	OBW (MHz)	EBW (MHz)	Verdict
N41	10MHz	30KHz	TM1	518598	Outer Full	8.56	9.35	PASS
N41	10MHz	30KHz	TM2	518598	Outer Full	8.55	9.30	PASS
N41	10MHz	30KHz	TM3	518598	Outer Full	8.54	9.20	PASS
N41	10MHz	30KHz	TM4	518598	Outer Full	8.57	9.25	PASS
N41	10MHz	30KHz	TM5	518598	Outer Full	8.59	9.33	PASS
N41	10MHz	30KHz	TM6	518598	Outer Full	8.59	9.47	PASS
N41	10MHz	30KHz	TM7	518598	Outer Full	8.55	9.24	PASS
N41	10MHz	30KHz	TM8	518598	Outer Full	8.59	9.27	PASS
N41	10MHz	30KHz	TM9	518598	Outer Full	8.58	9.21	PASS
N41	20MHz	30KHz	TM1	518598	Outer Full	17.87	18.97	PASS
N41	20MHz	30KHz	TM2	518598	Outer Full	17.78	18.95	PASS
N41	20MHz	30KHz	TM3	518598	Outer Full	17.80	18.61	PASS
N41	20MHz	30KHz	TM4	518598	Outer Full	17.77	18.76	PASS
N41	20MHz	30KHz	TM5	518598	Outer Full	17.76	18.89	PASS
N41	20MHz	30KHz	TM6	518598	Outer Full	18.24	19.29	PASS
N41	20MHz	30KHz	TM7	518598	Outer Full	18.15	19.53	PASS
N41	20MHz	30KHz	TM8	518598	Outer Full	18.23	19.36	PASS
N41	20MHz	30KHz	TM9	518598	Outer Full	18.19	18.98	PASS
N41	40MHz	30KHz	TM1	518598	Outer Full	35.70	37.14	PASS
N41	40MHz	30KHz	TM2	518598	Outer Full	35.69	37.21	PASS
N41	40MHz	30KHz	TM3	518598	Outer Full	35.71	37.15	PASS
N41	40MHz	30KHz	TM4	518598	Outer Full	35.67	36.95	PASS
N41	40MHz	30KHz	TM5	518598	Outer Full	35.65	36.88	PASS
N41	40MHz	30KHz	TM6	518598	Outer Full	37.86	39.11	PASS
N41	40MHz	30KHz	TM7	518598	Outer Full	37.82	39.22	PASS
N41	40MHz	30KHz	TM8	518598	Outer Full	37.81	39.08	PASS
N41	40MHz	30KHz	TM9	518598	Outer Full	37.83	39.07	PASS
N41	50MHz	30KHz	TM1	518598	Outer Full	45.80	47.22	PASS
N41	50MHz	30KHz	TM2	518598	Outer Full	45.80	47.59	PASS
N41	50MHz	30KHz	TM3	518598	Outer Full	45.80	47.33	PASS
N41	50MHz	30KHz	TM4	518598	Outer Full	45.76	47.32	PASS
N41	50MHz	30KHz	TM5	518598	Outer Full	45.81	47.28	PASS
N41	50MHz	30KHz	TM6	518598	Outer Full	47.54	49.15	PASS
N41	50MHz	30KHz	TM7	518598	Outer Full	47.47	49.13	PASS
N41	50MHz	30KHz	TM8	518598	Outer Full	47.42	48.97	PASS
N41	50MHz	30KHz	TM9	518598	Outer Full	47.58	49.06	PASS
N41	60MHz	30KHz	TM1	518598	Outer Full	57.97	59.90	PASS



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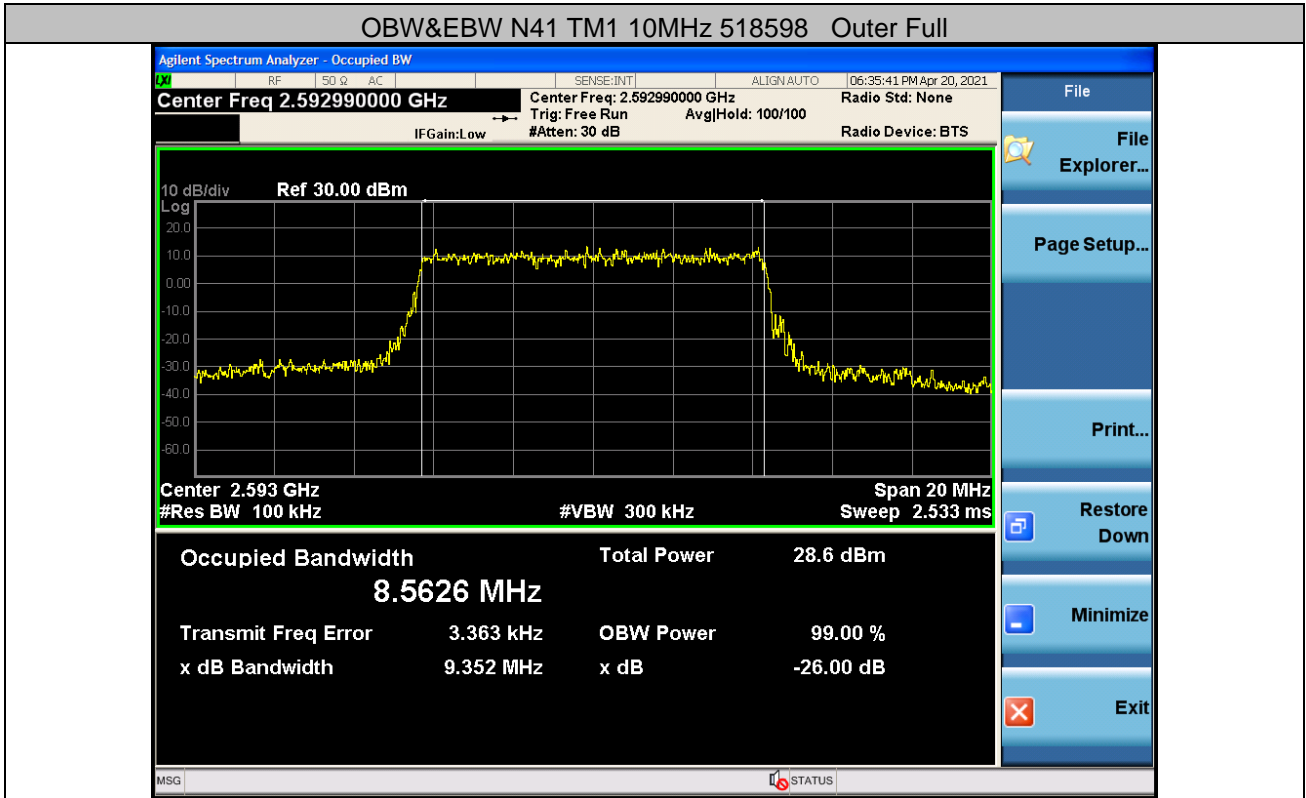


N41	60MHz	30KHz	TM2	518598	Outer Full	57.86	59.82	PASS
N41	60MHz	30KHz	TM3	518598	Outer Full	57.92	59.82	PASS
N41	60MHz	30KHz	TM4	518598	Outer Full	57.95	59.78	PASS
N41	60MHz	30KHz	TM5	518598	Outer Full	57.83	59.74	PASS
N41	60MHz	30KHz	TM6	518598	Outer Full	57.65	59.66	PASS
N41	60MHz	30KHz	TM7	518598	Outer Full	57.83	59.81	PASS
N41	60MHz	30KHz	TM8	518598	Outer Full	57.73	59.79	PASS
N41	60MHz	30KHz	TM9	518598	Outer Full	57.80	59.61	PASS
N41	80MHz	30KHz	TM1	518598	Outer Full	77.09	79.74	PASS
N41	80MHz	30KHz	TM2	518598	Outer Full	77.17	79.65	PASS
N41	80MHz	30KHz	TM3	518598	Outer Full	77.25	79.58	PASS
N41	80MHz	30KHz	TM4	518598	Outer Full	77.17	79.69	PASS
N41	80MHz	30KHz	TM5	518598	Outer Full	77.30	79.76	PASS
N41	80MHz	30KHz	TM6	518598	Outer Full	77.30	80.02	PASS
N41	80MHz	30KHz	TM7	518598	Outer Full	77.54	79.85	PASS
N41	80MHz	30KHz	TM8	518598	Outer Full	77.51	79.97	PASS
N41	80MHz	30KHz	TM9	518598	Outer Full	77.48	80.01	PASS
N41	90MHz	30KHz	TM1	518598	Outer Full	77.48	80.01	PASS
N41	90MHz	30KHz	TM2	518598	Outer Full	85.75	88.50	PASS
N41	90MHz	30KHz	TM3	518598	Outer Full	85.82	88.73	PASS
N41	90MHz	30KHz	TM4	518598	Outer Full	85.65	88.43	PASS
N41	90MHz	30KHz	TM5	518598	Outer Full	85.96	88.67	PASS
N41	90MHz	30KHz	TM6	518598	Outer Full	87.47	90.39	PASS
N41	90MHz	30KHz	TM7	518598	Outer Full	87.47	90.39	PASS
N41	90MHz	30KHz	TM8	518598	Outer Full	87.56	90.39	PASS
N41	90MHz	30KHz	TM9	518598	Outer Full	87.20	90.16	PASS
N41	100MHz	30KHz	TM1	518598	Outer Full	96.50	99.37	PASS
N41	100MHz	30KHz	TM2	518598	Outer Full	96.28	99.44	PASS
N41	100MHz	30KHz	TM3	518598	Outer Full	96.47	99.53	PASS
N41	100MHz	30KHz	TM4	518598	Outer Full	96.33	99.56	PASS
N41	100MHz	30KHz	TM5	518598	Outer Full	96.52	99.38	PASS
N41	100MHz	30KHz	TM6	518598	Outer Full	97.55	100.5	PASS
N41	100MHz	30KHz	TM7	518598	Outer Full	97.50	100.5	PASS
N41	100MHz	30KHz	TM8	518598	Outer Full	97.73	100.4	PASS
N41	100MHz	30KHz	TM9	518598	Outer Full	97.44	100.5	PASS



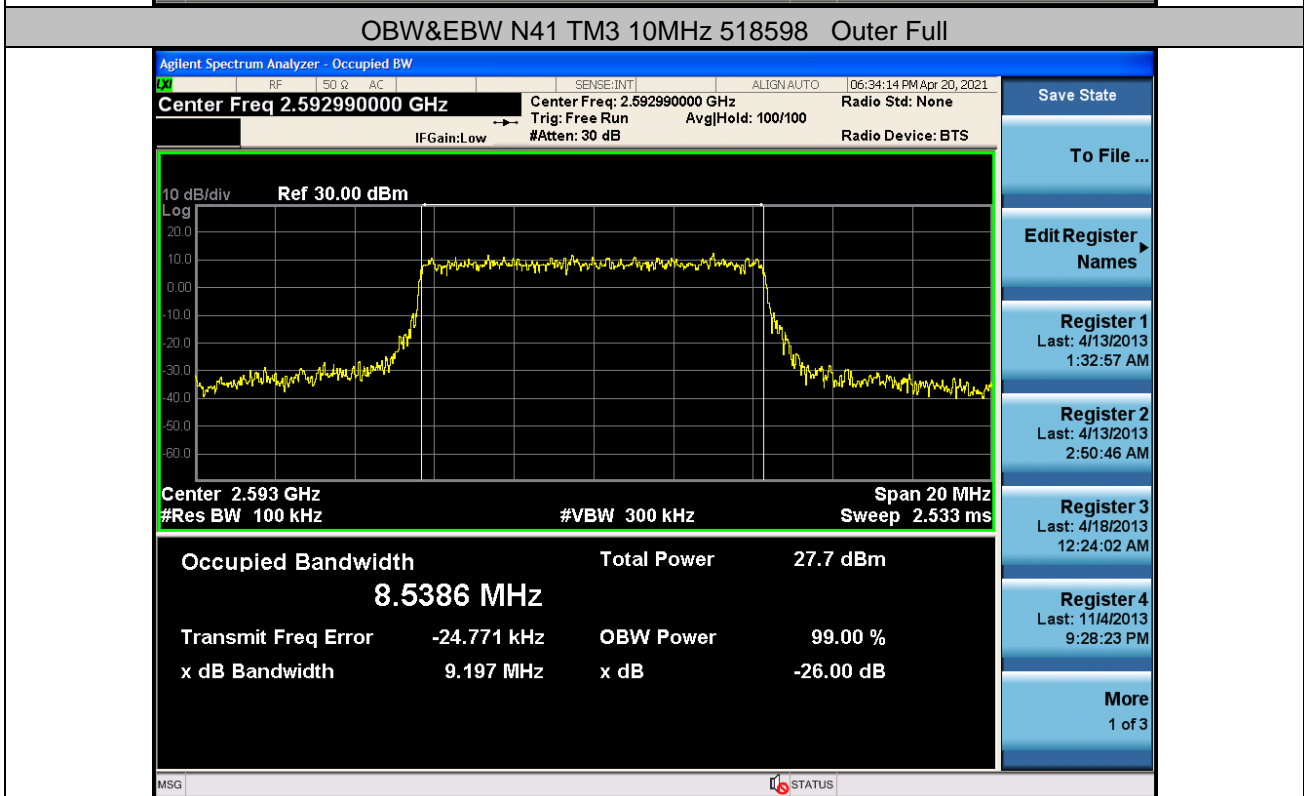
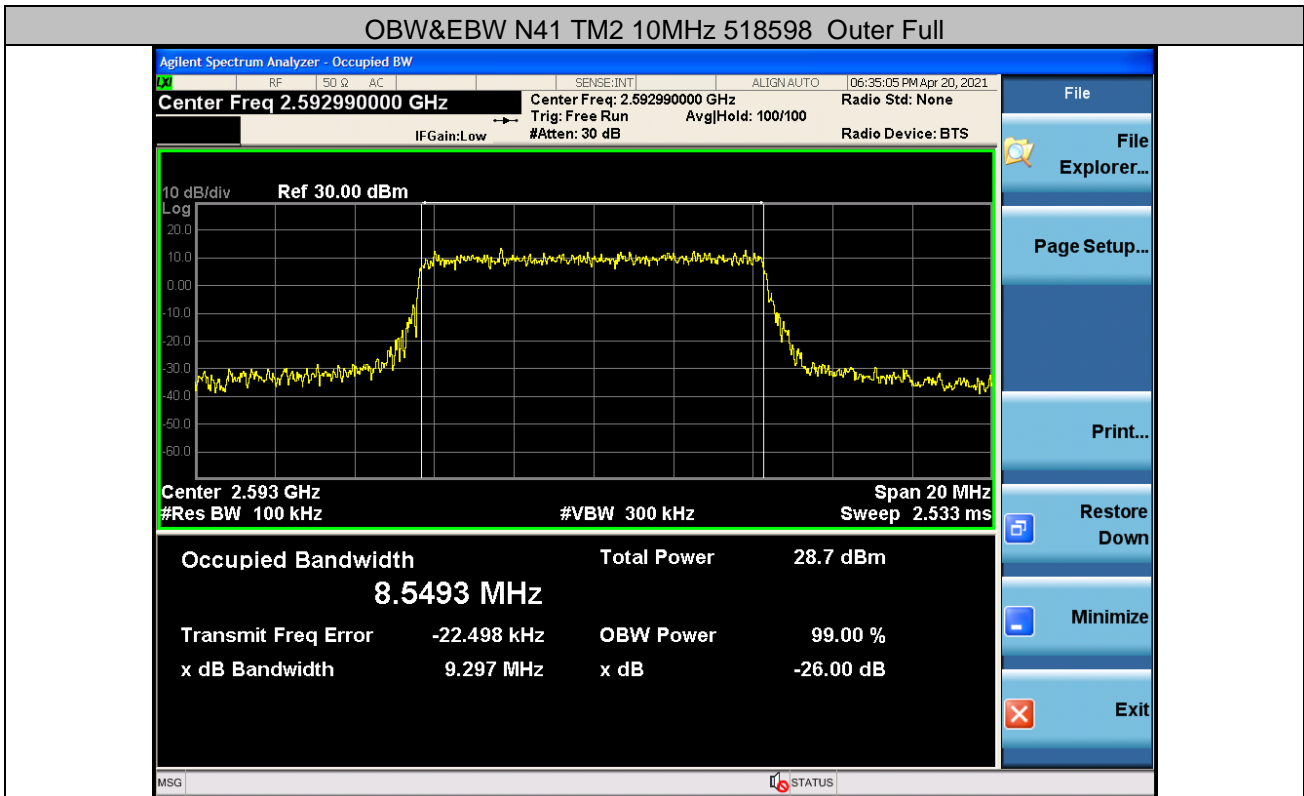
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### 4.2 Test Plots

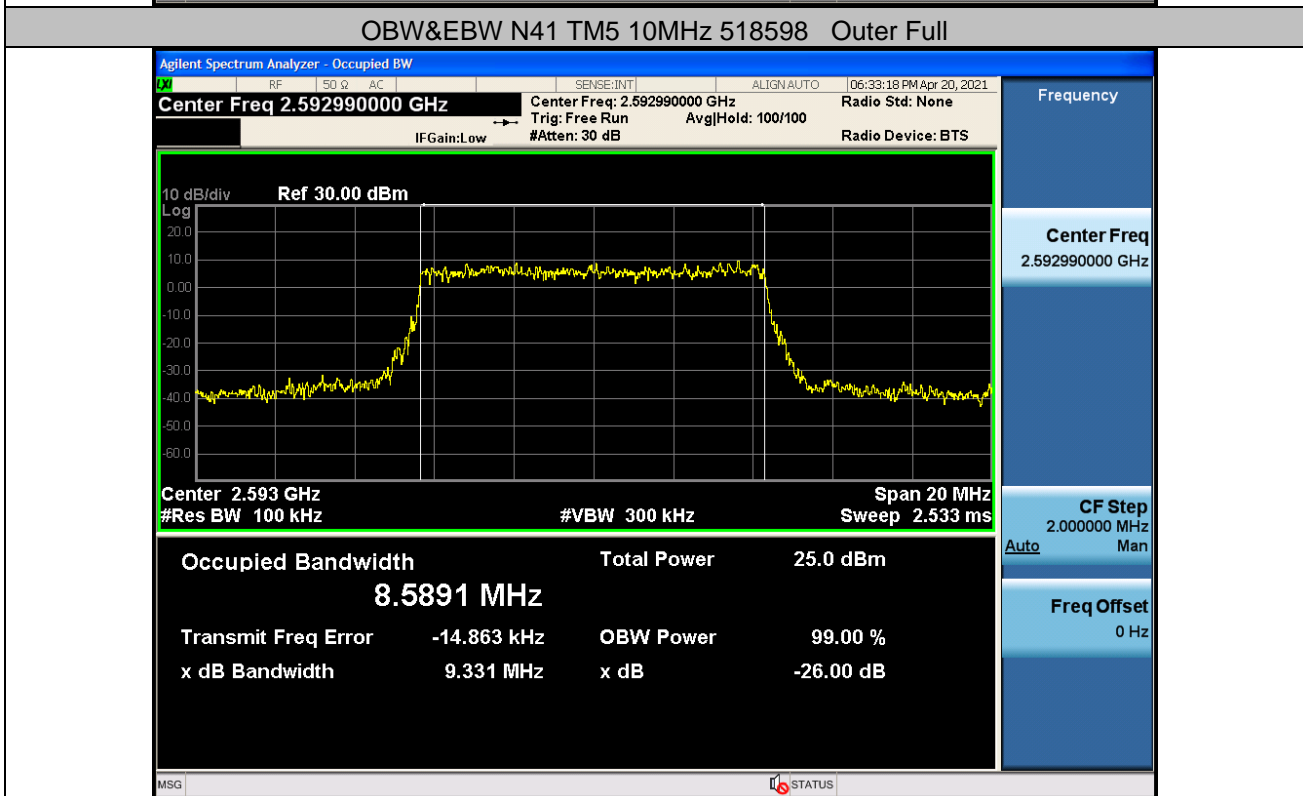
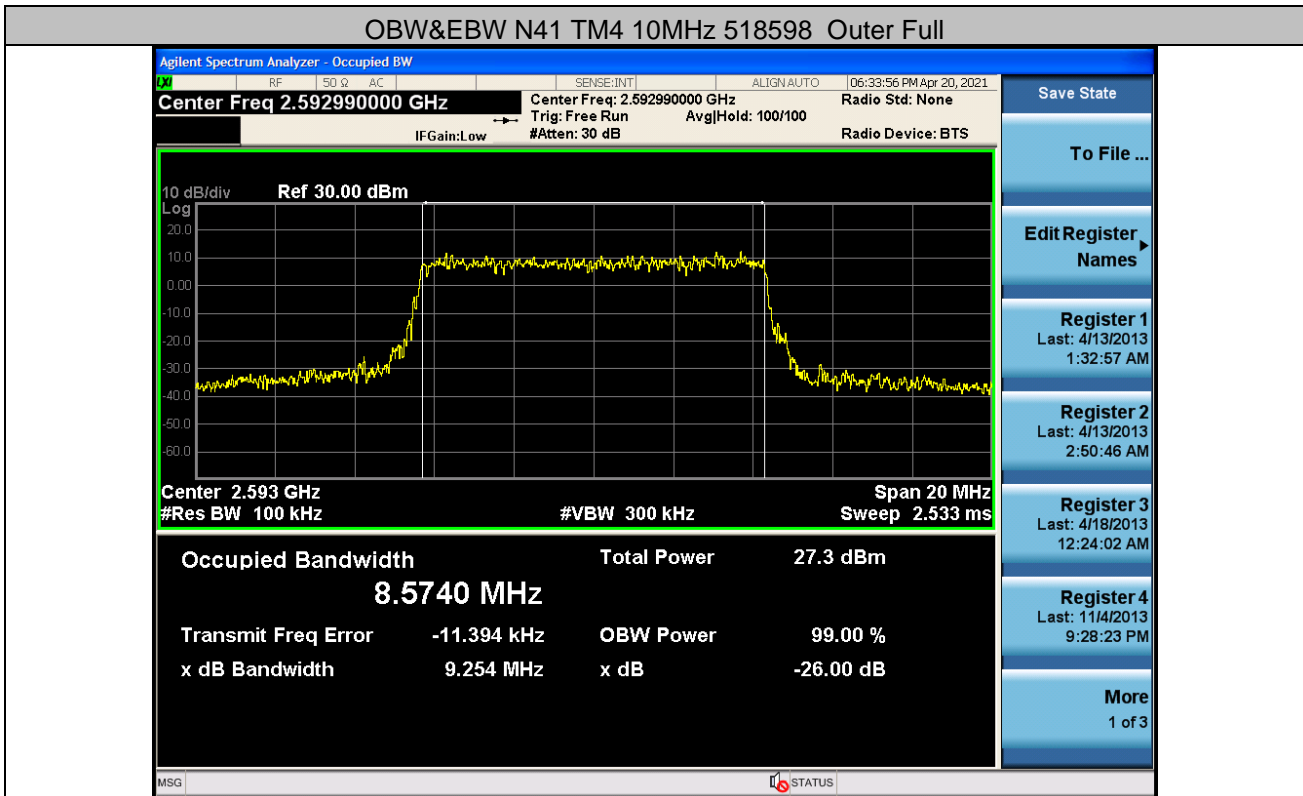


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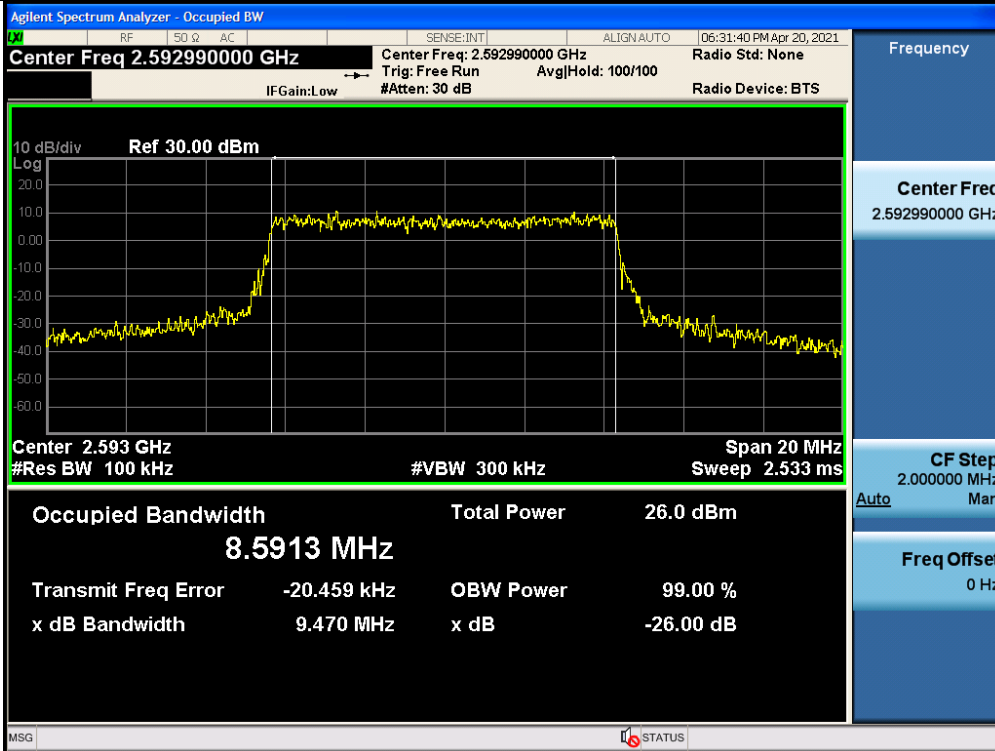


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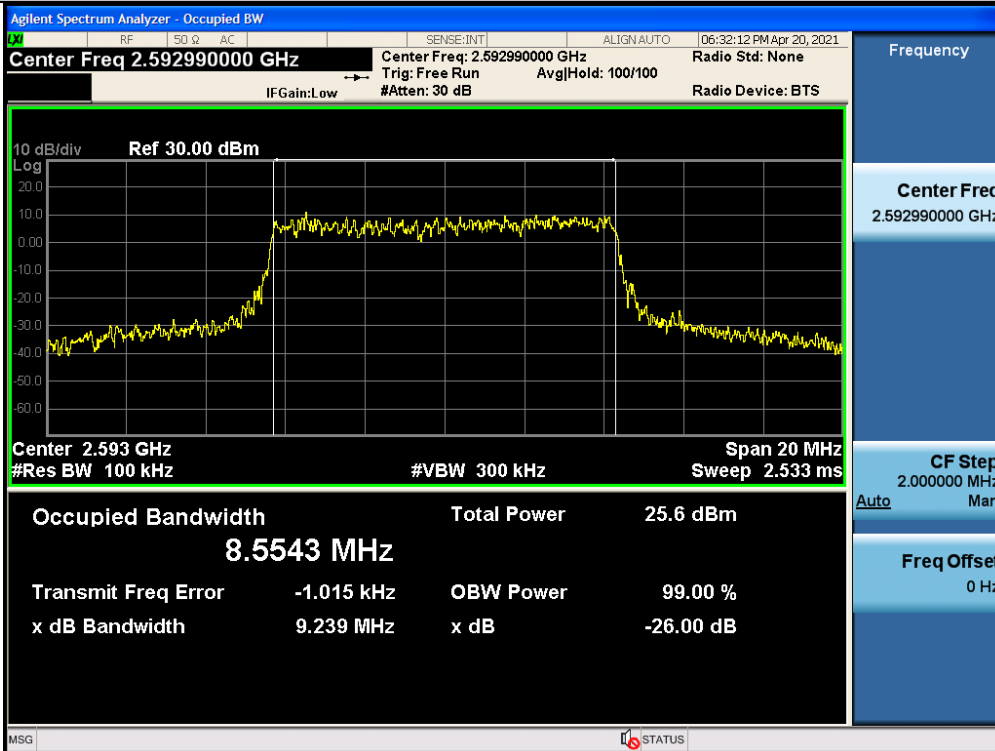
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**OBW&EBW N41 TM6 10MHz 518598 Outer Full**



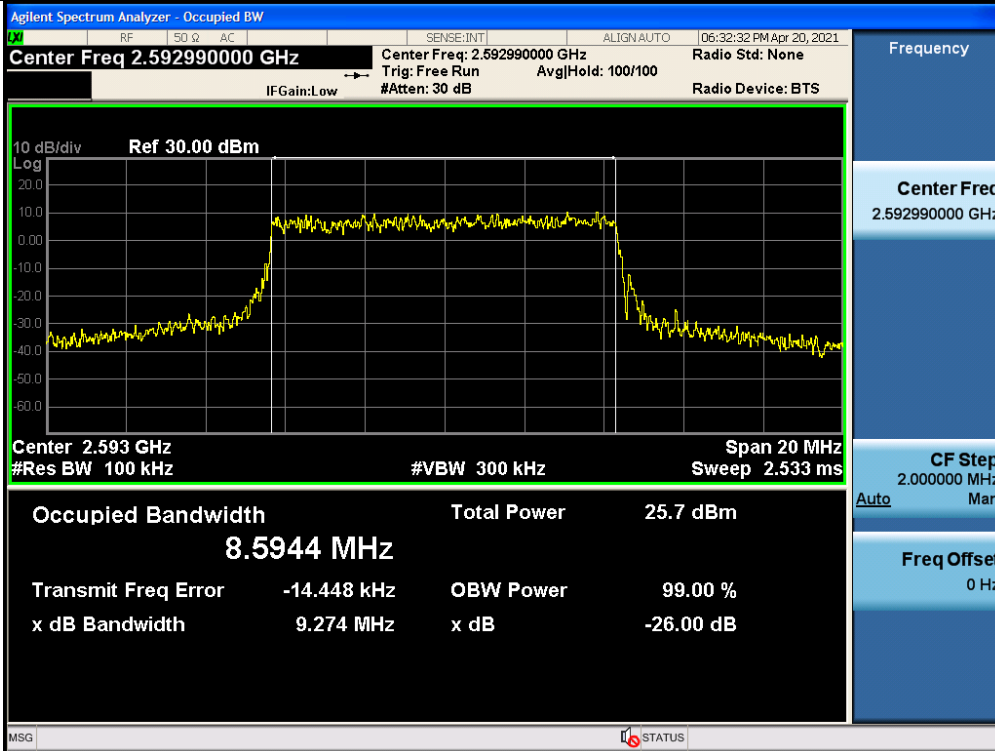
**OBW&EBW N41 TM7 10MHz 518598 Outer Full**



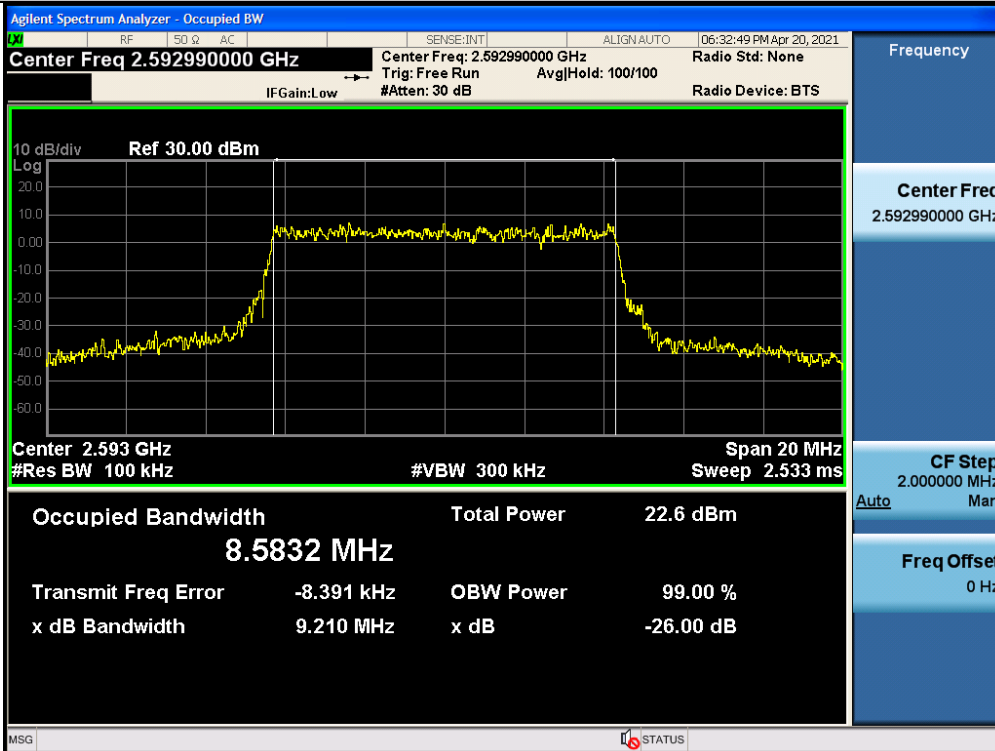
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**OBW&EBW N41 TM8 10MHz 518598 Outer Full**



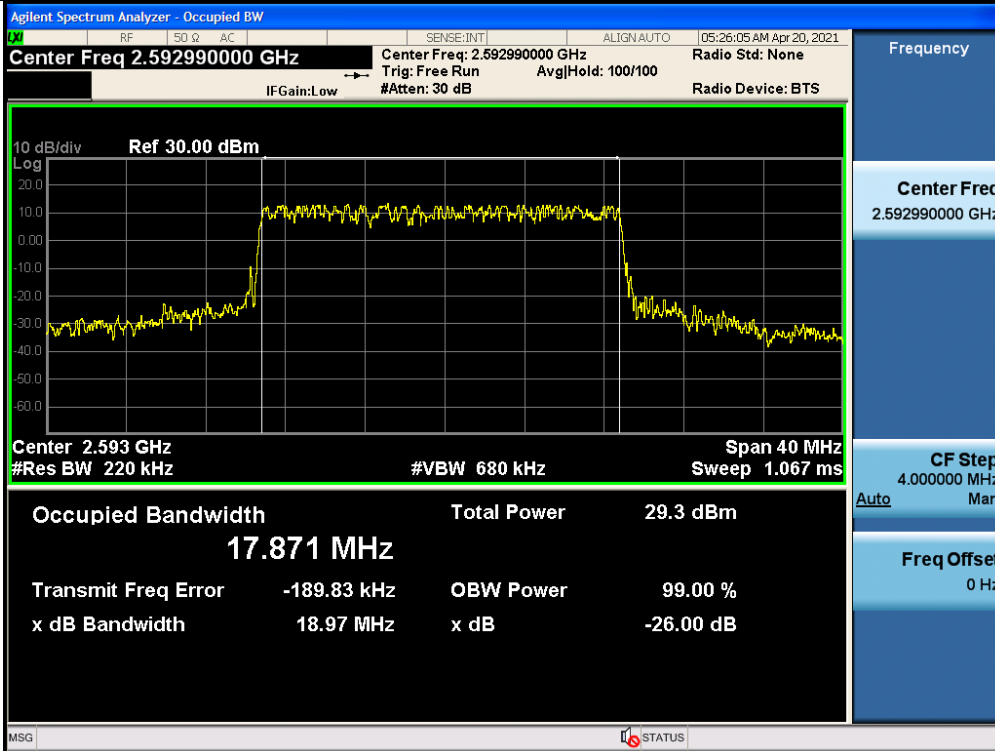
**OBW&EBW N41 TM9 10MHz 518598 Outer Full**



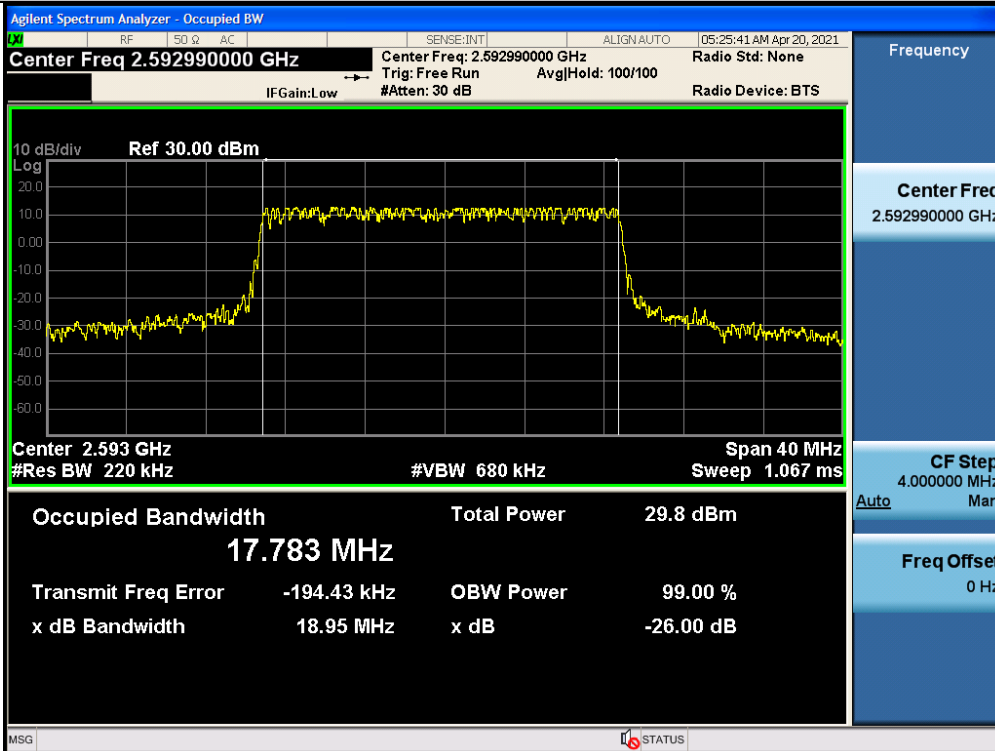
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**OBW&EBW N41 TM1 20MHz 518598 Outer Full**



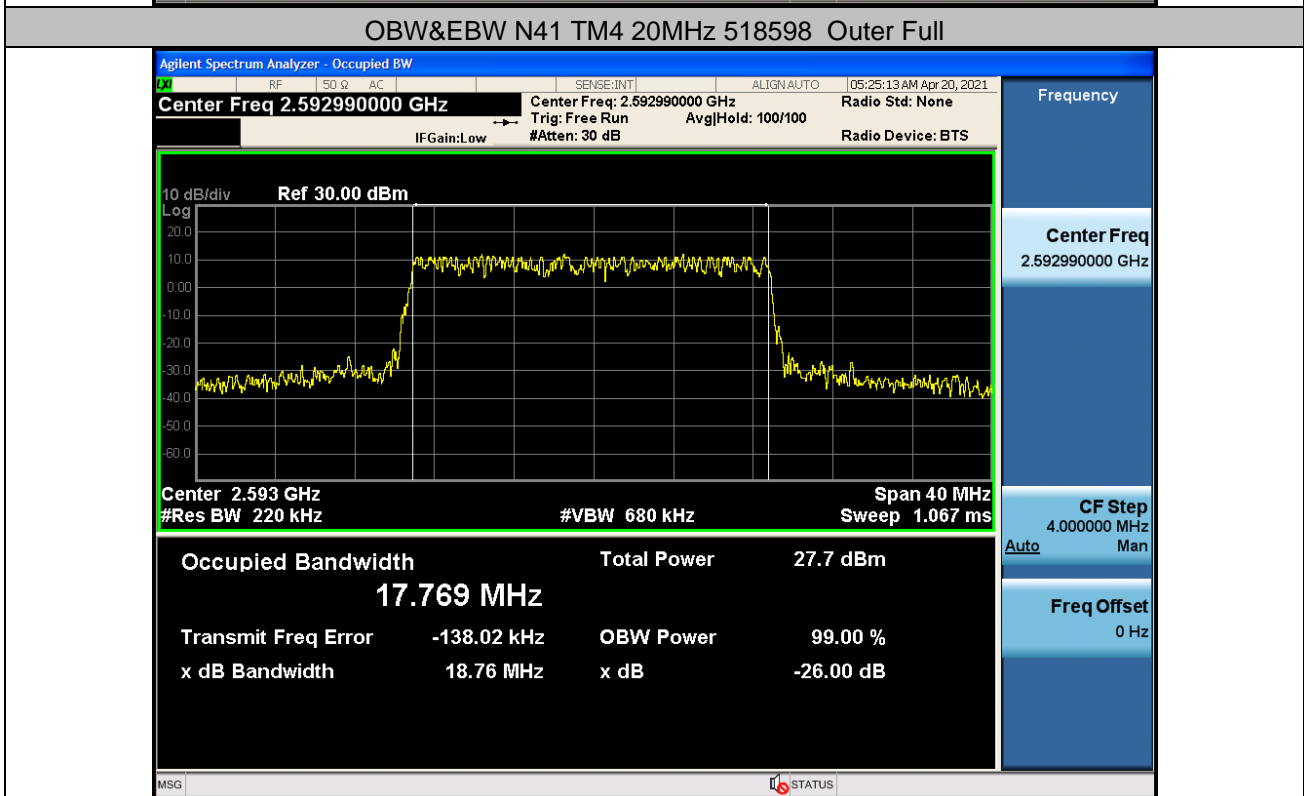
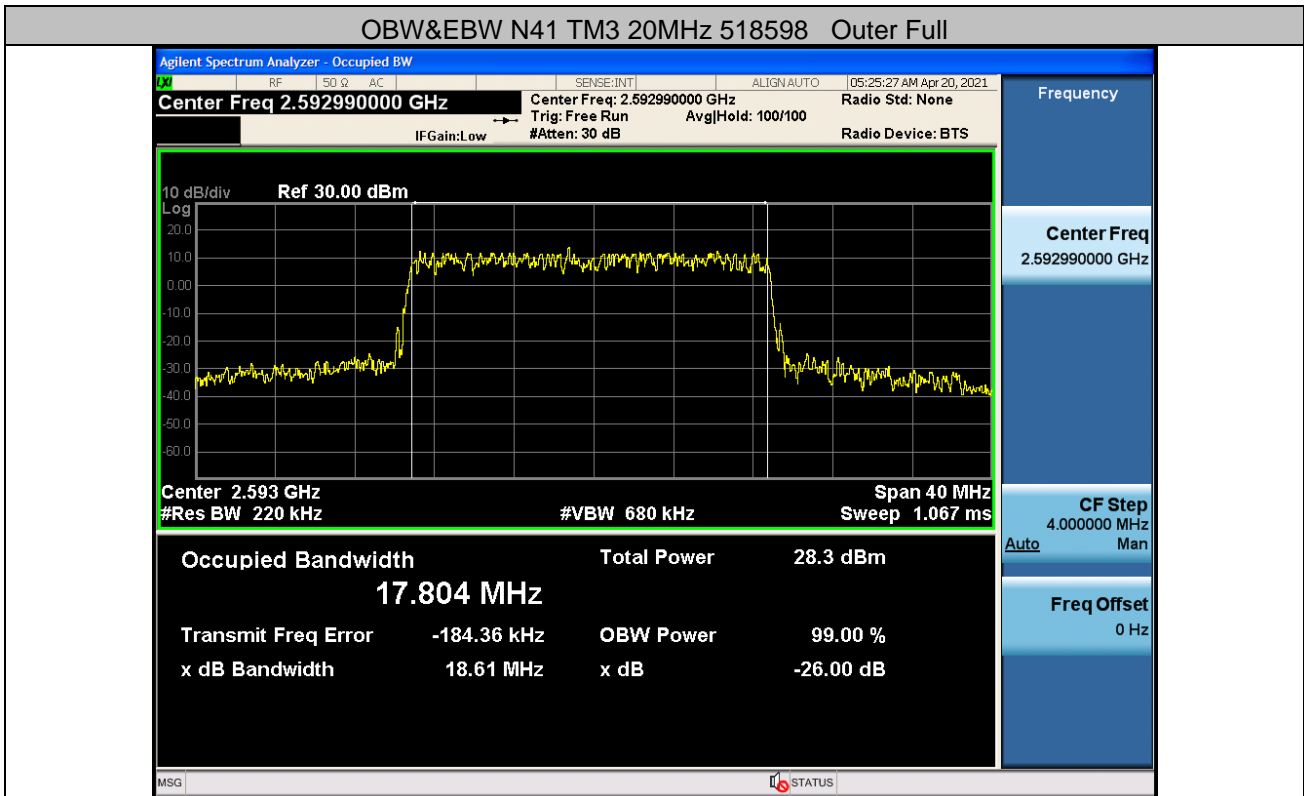
**OBW&EBW N41 TM2 20MHz 518598 Outer Full**



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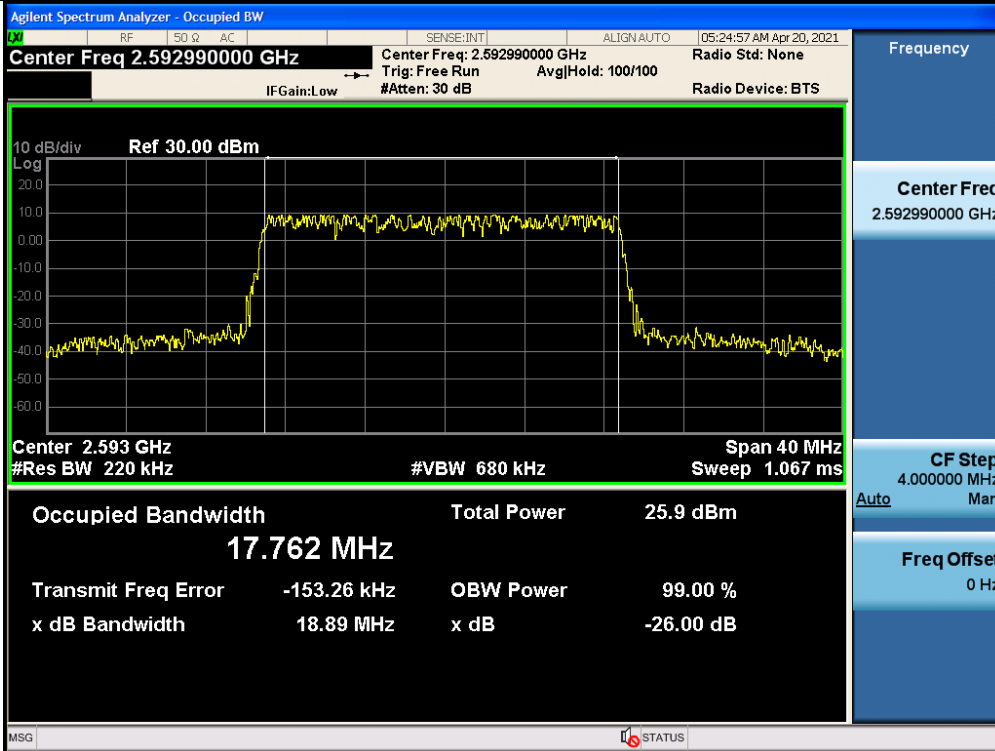


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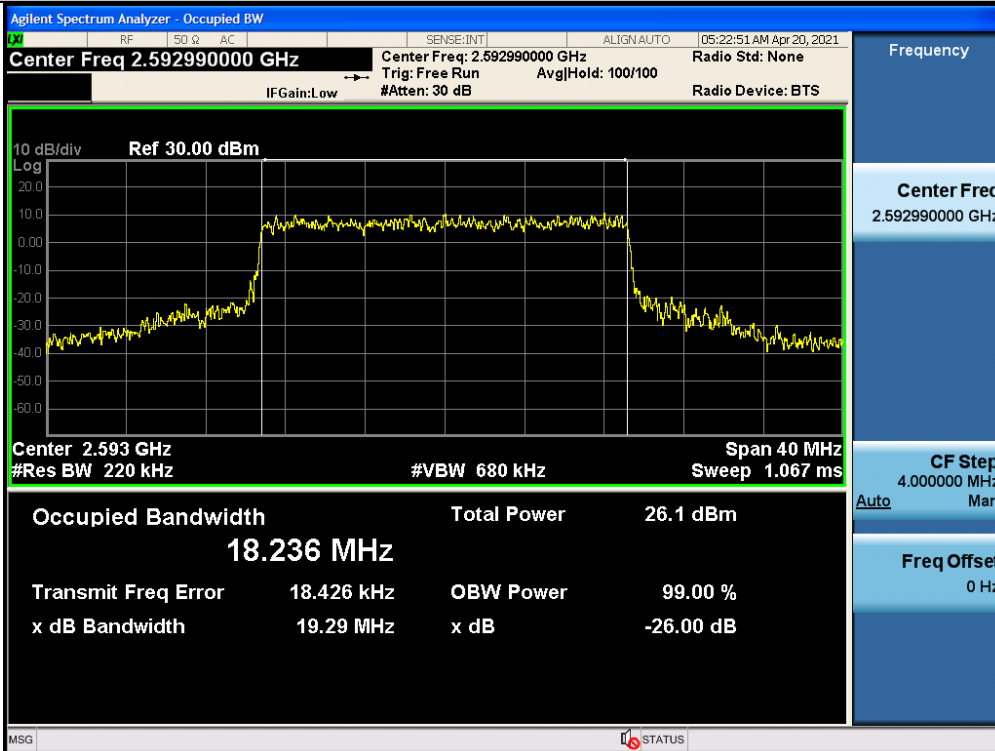
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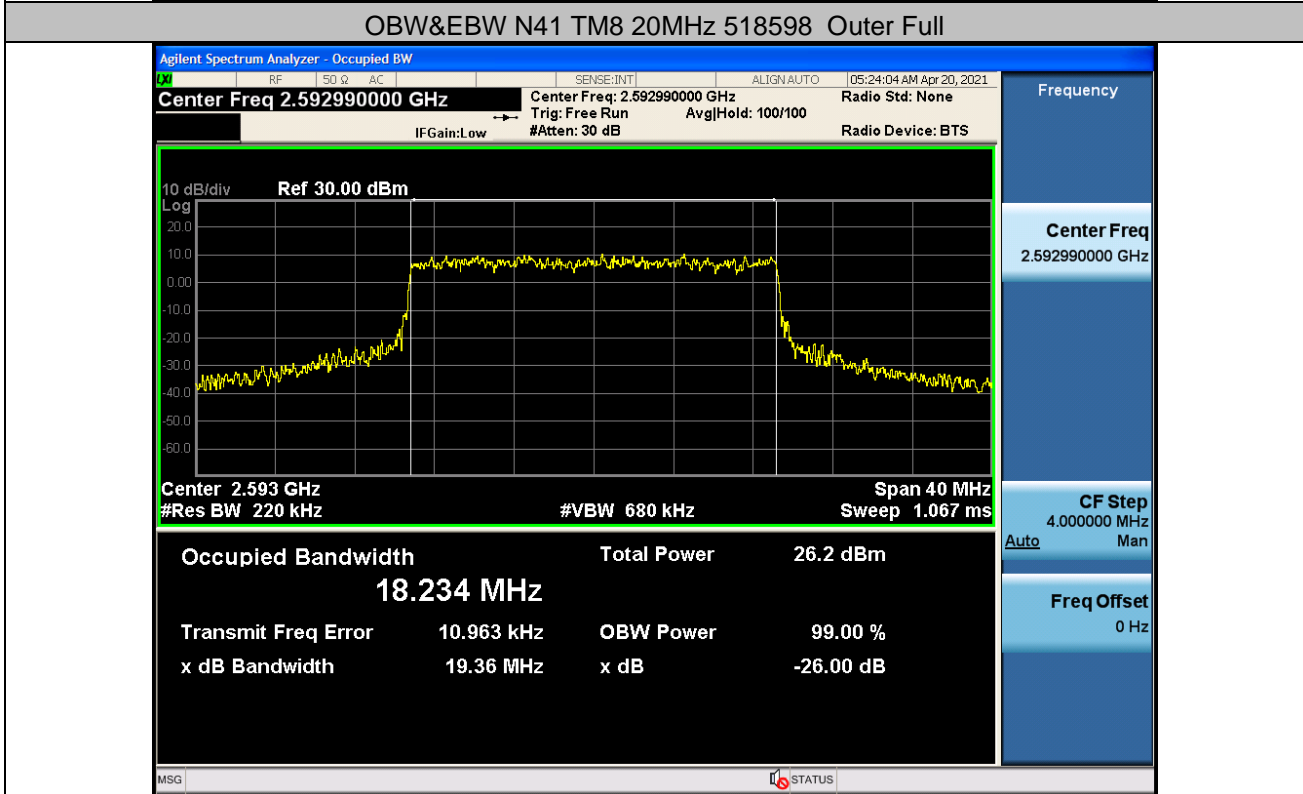
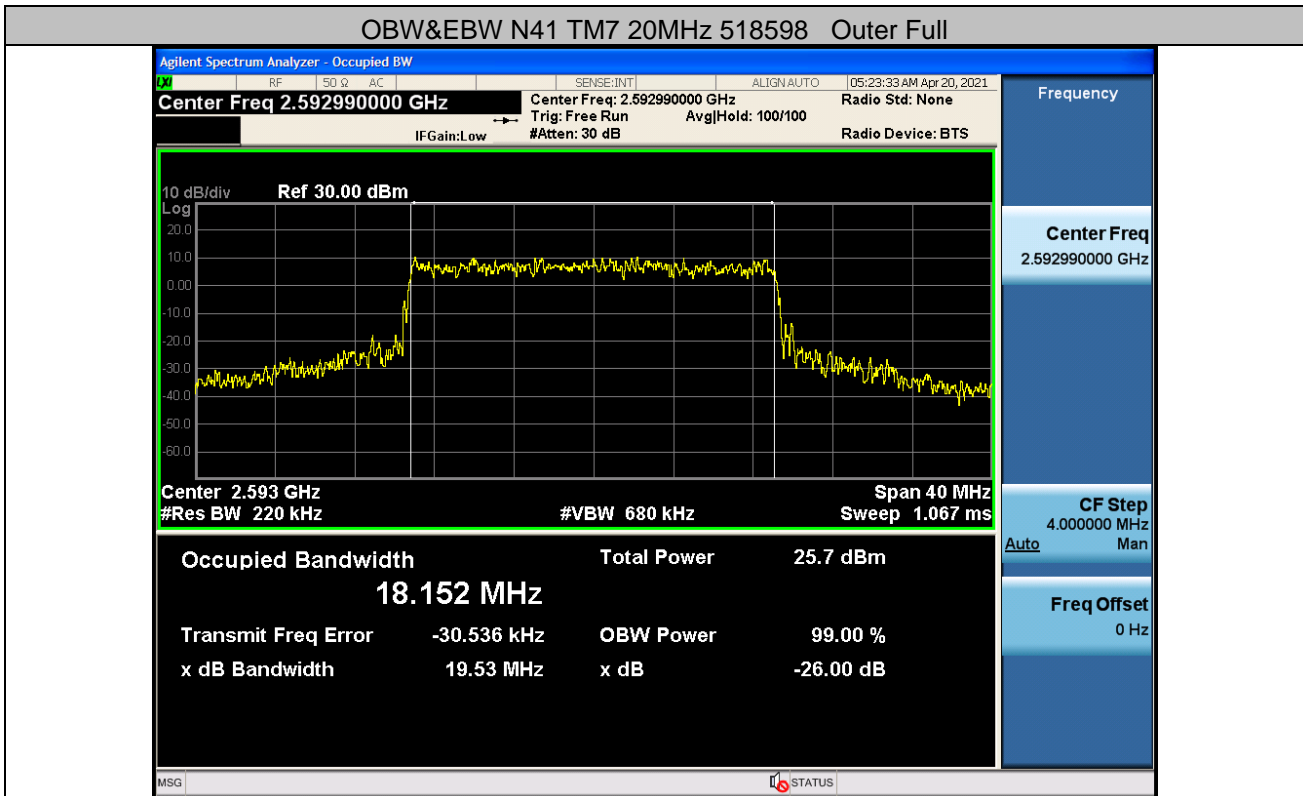


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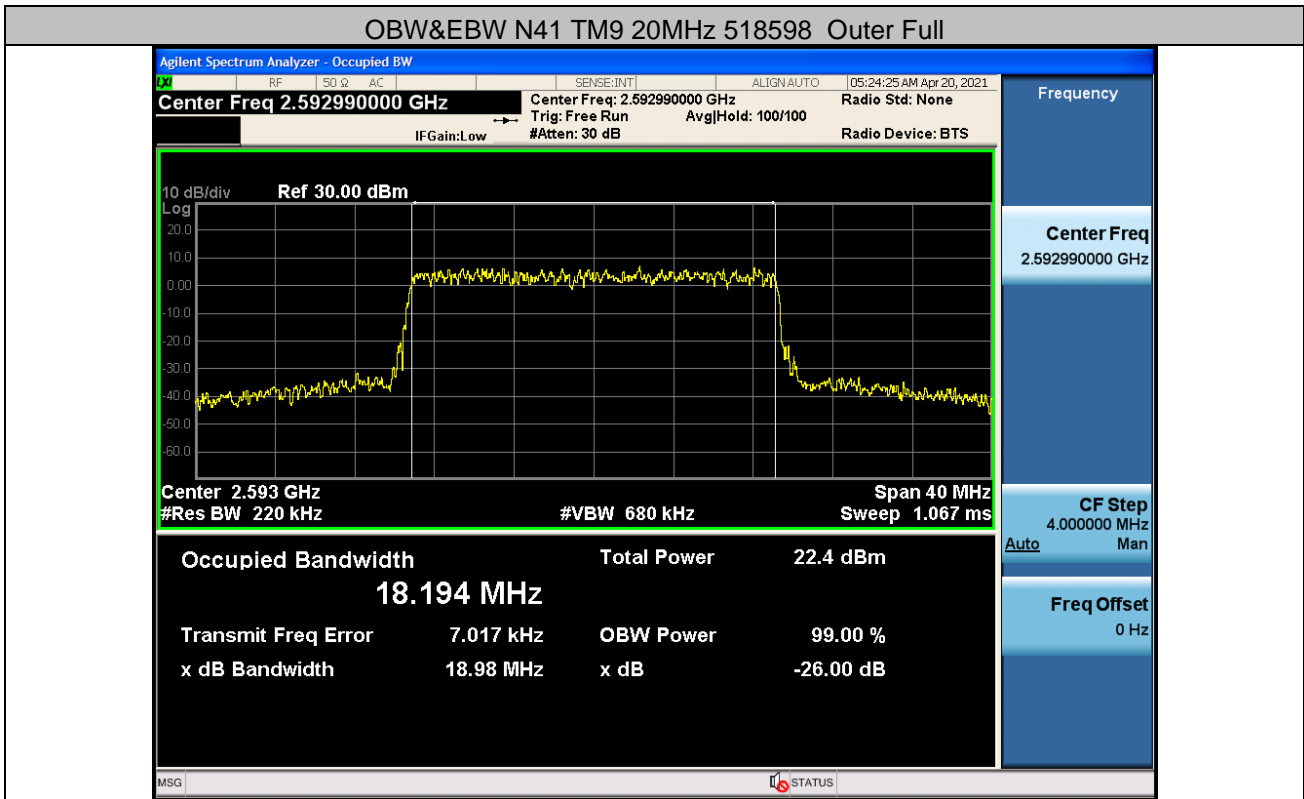
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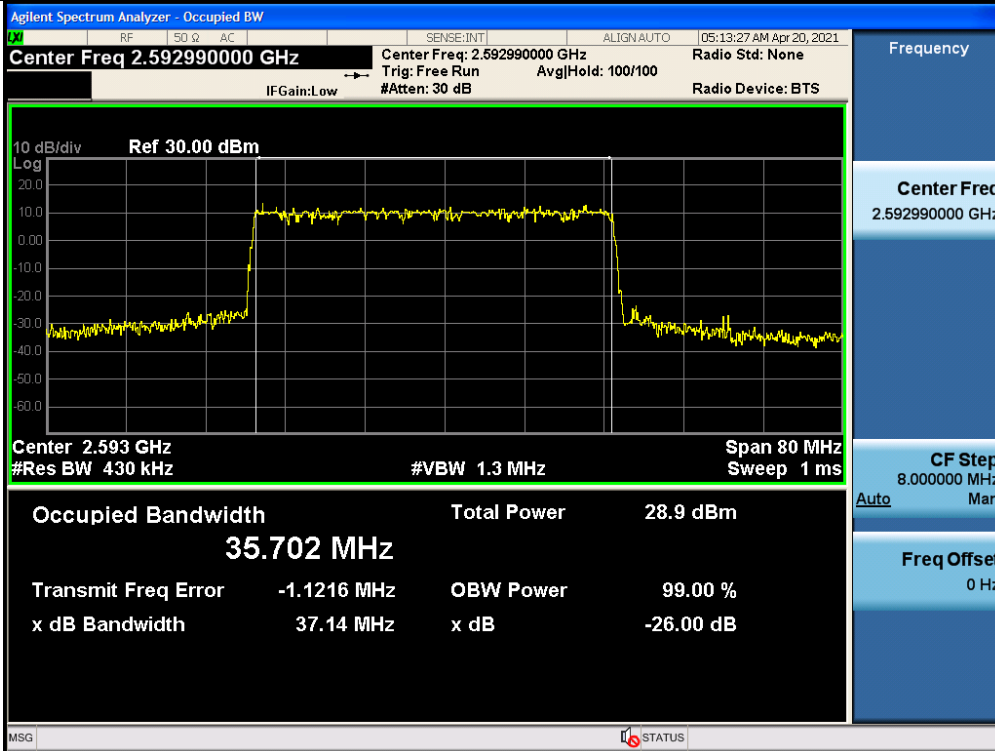


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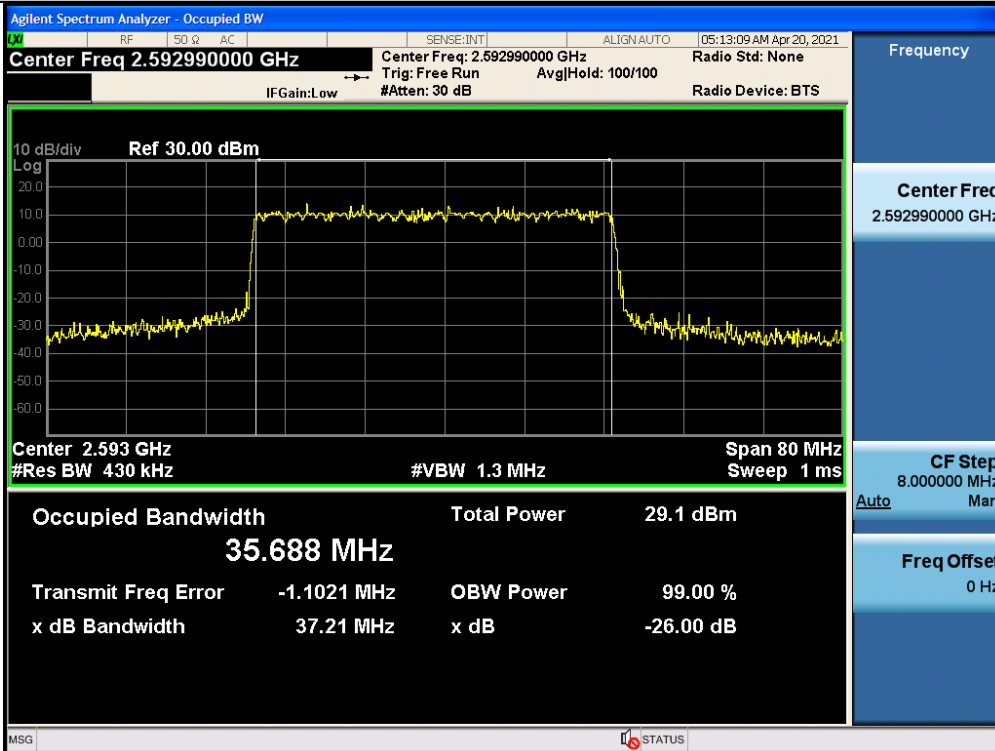
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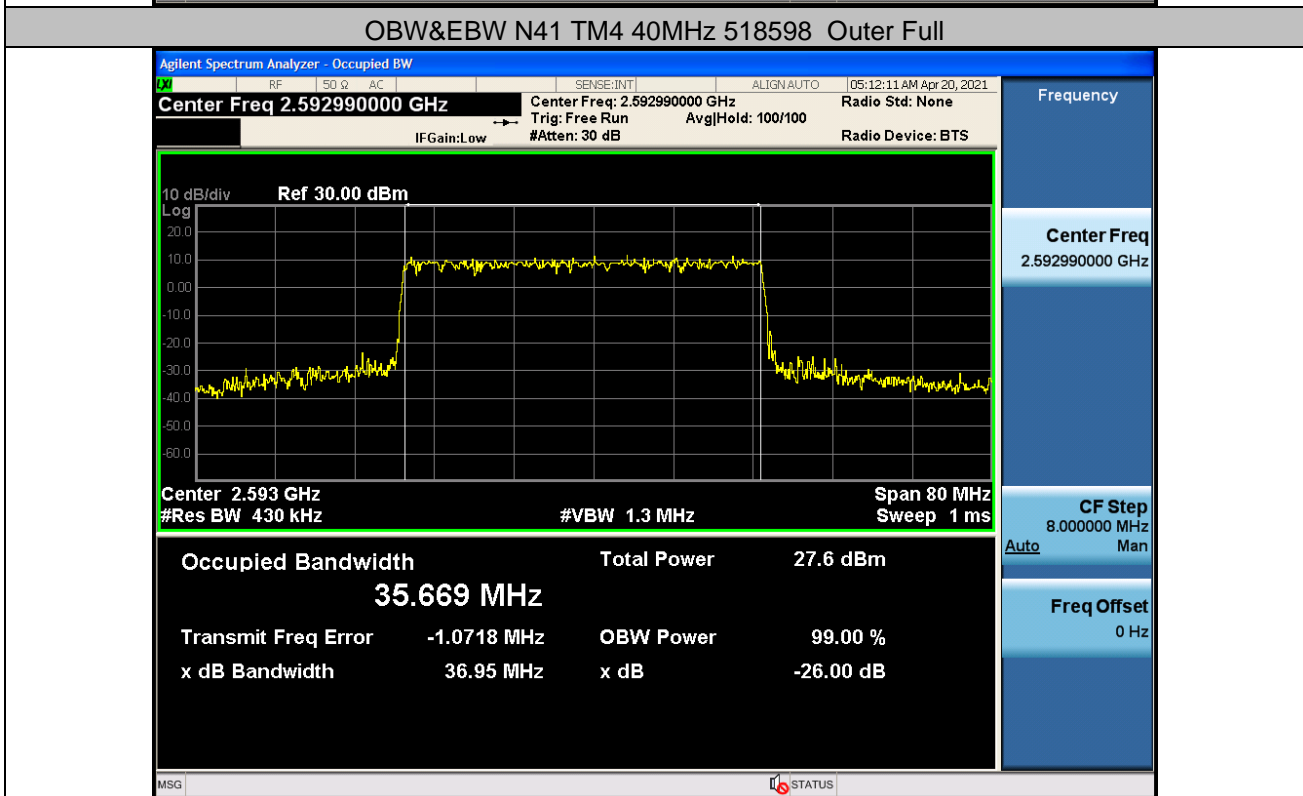
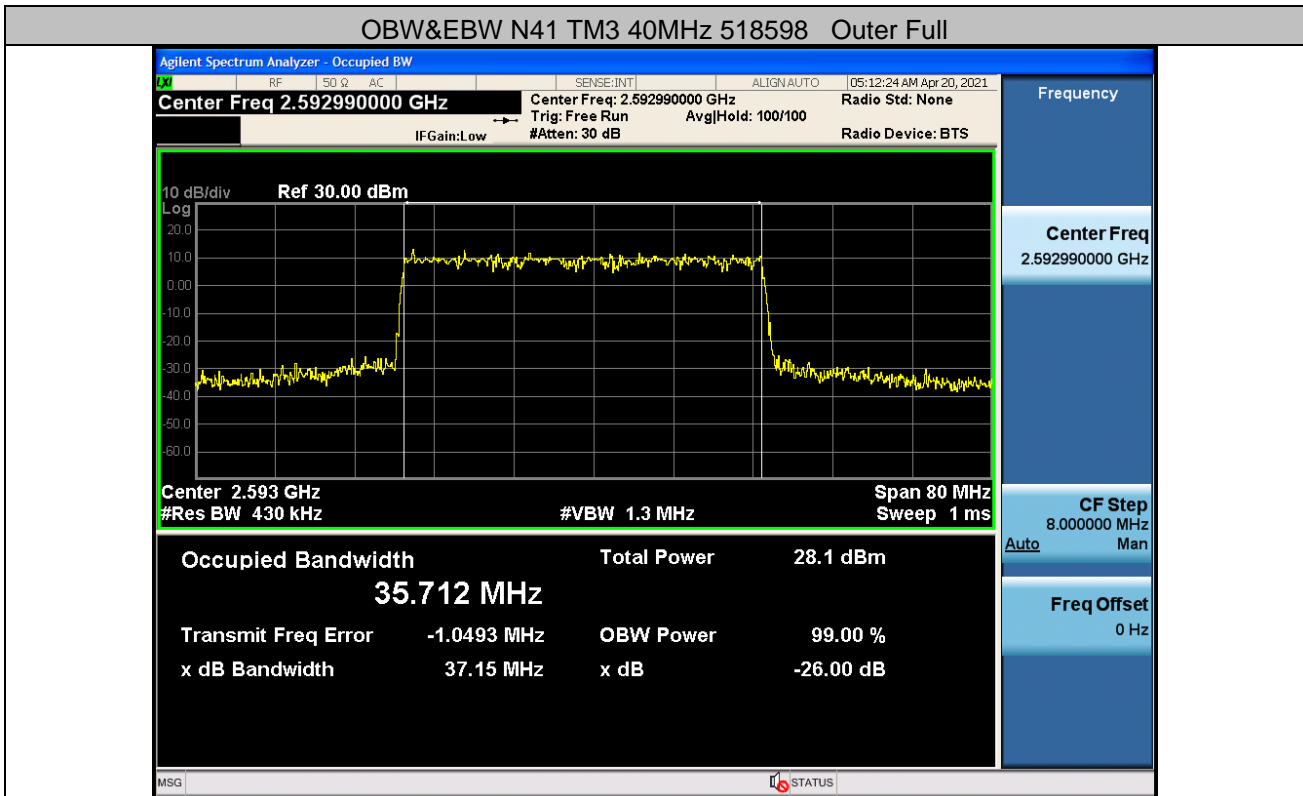


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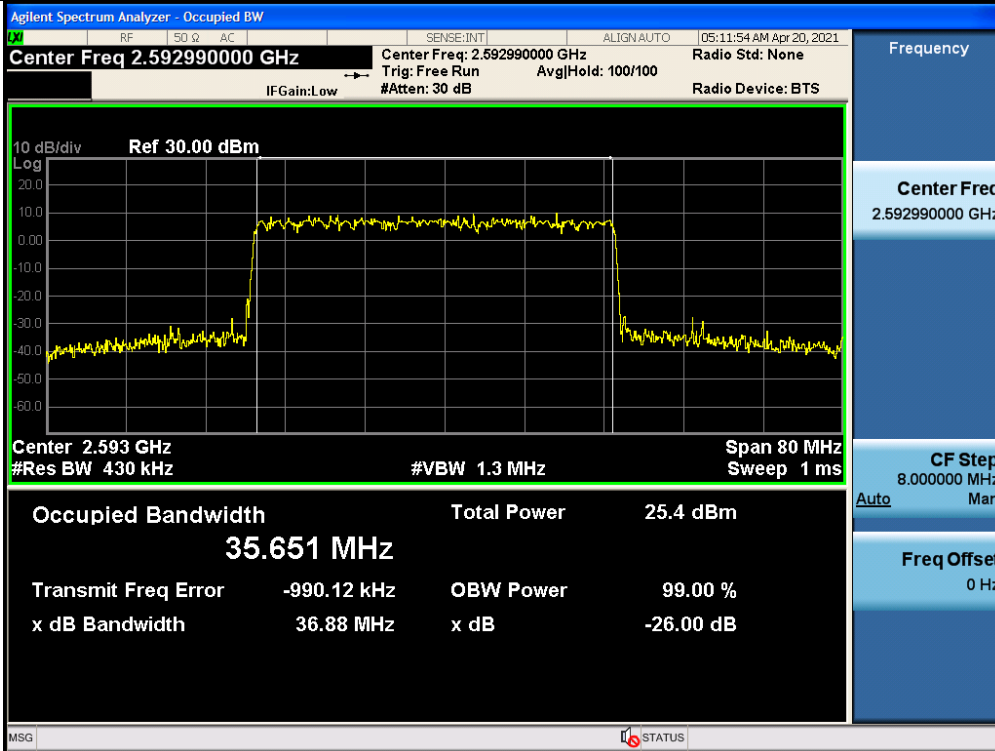
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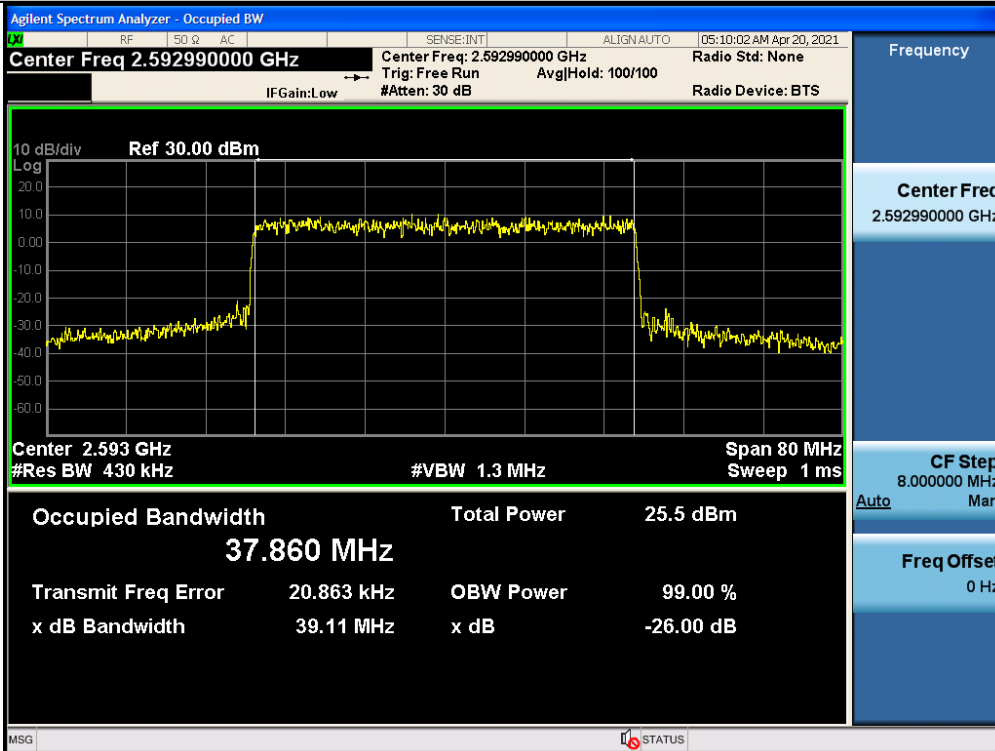
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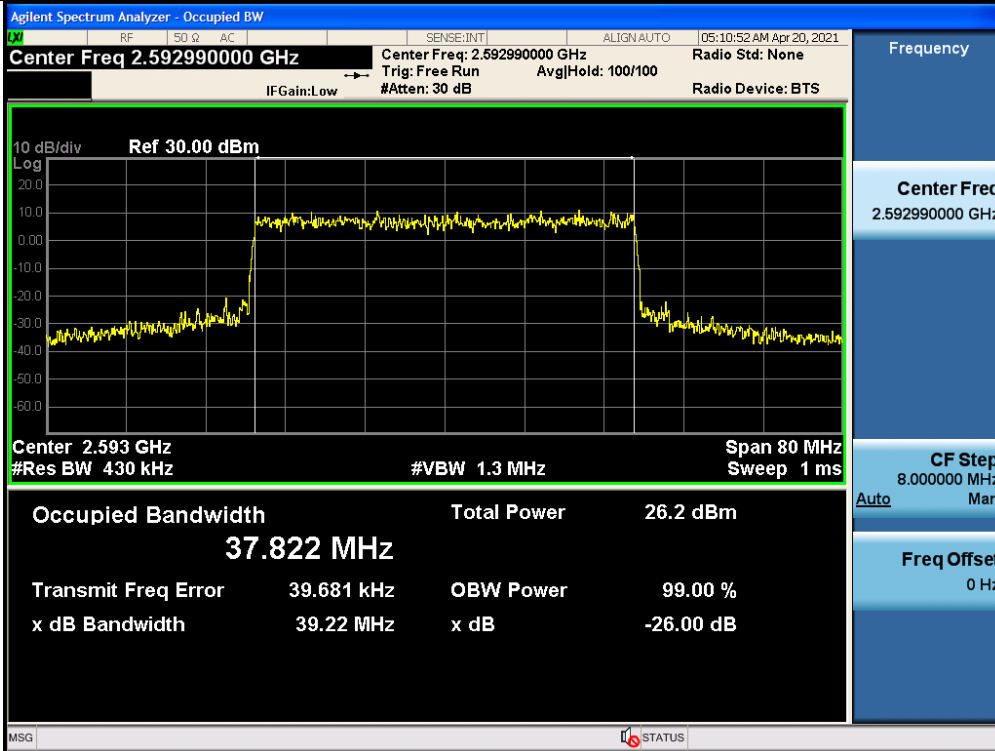


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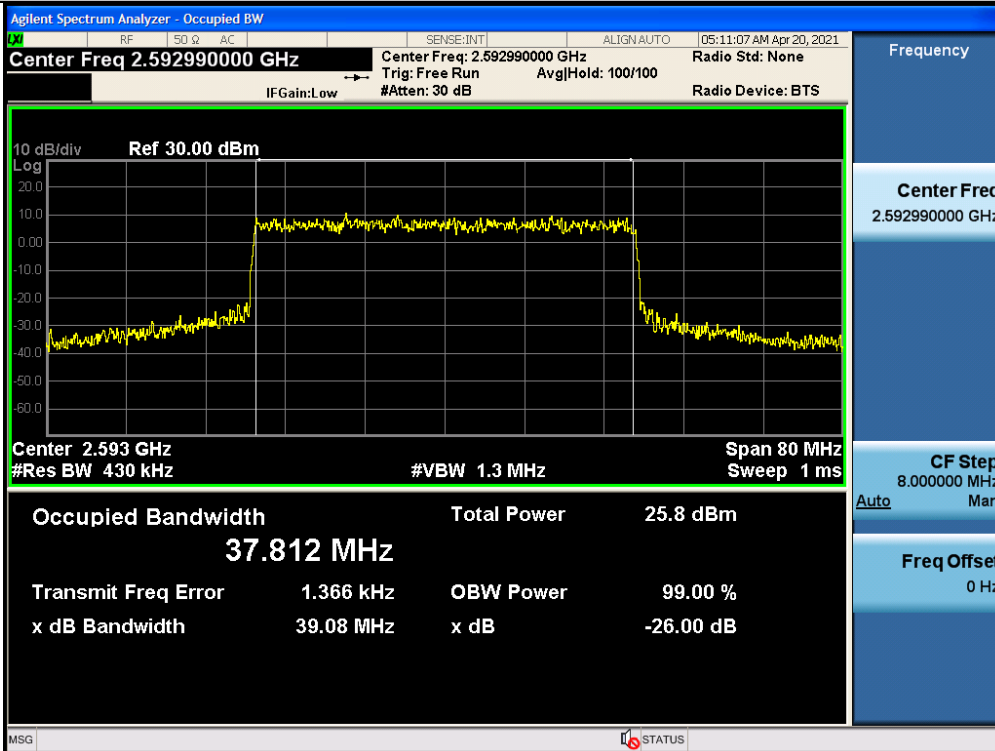
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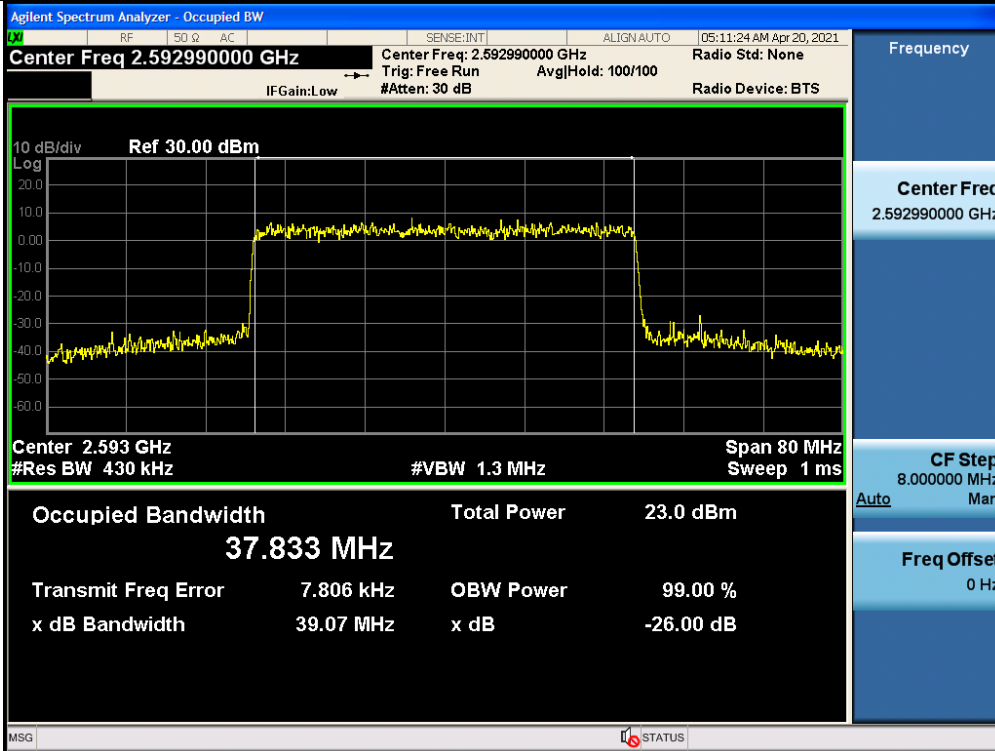
**OBW&EBW N41 TM8 40MHz 518598 Outer Full**



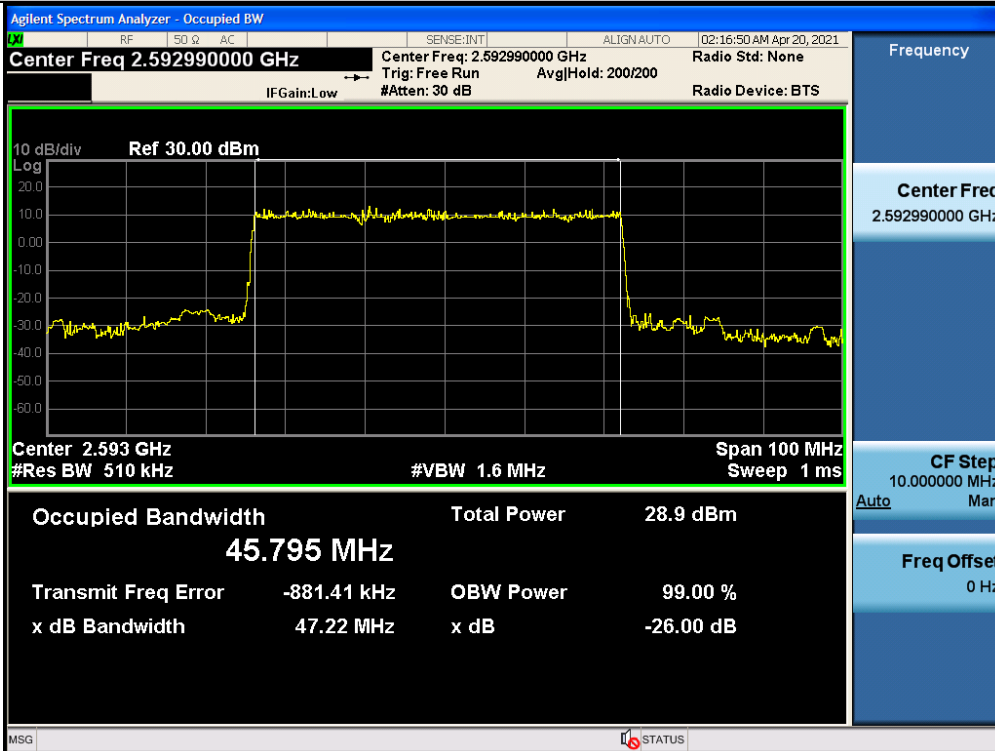
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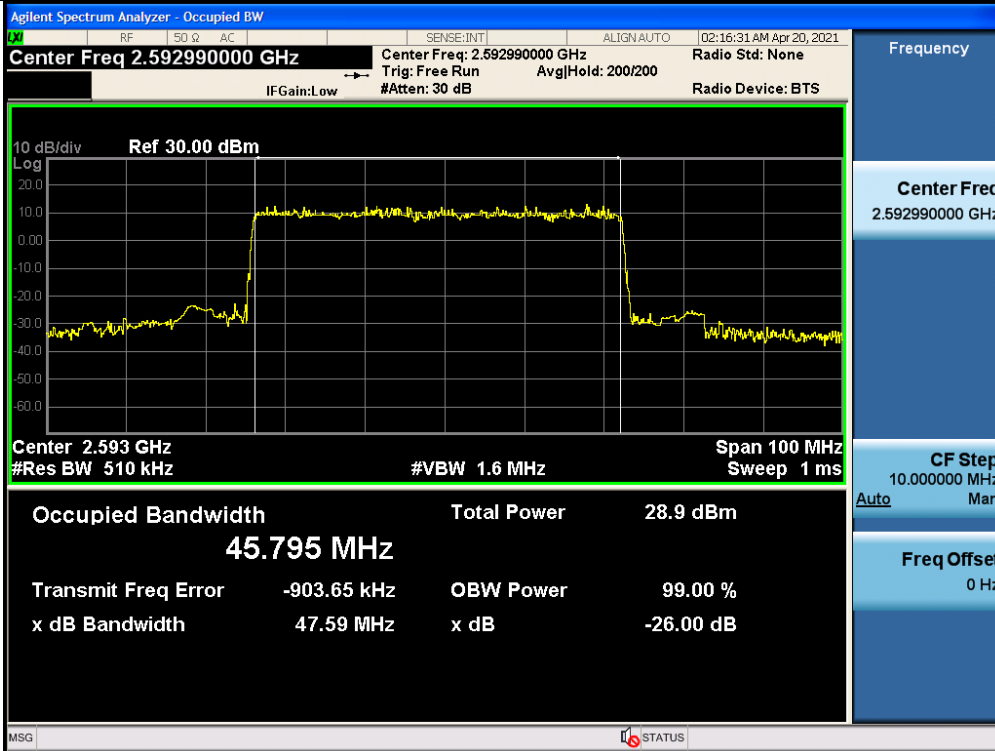
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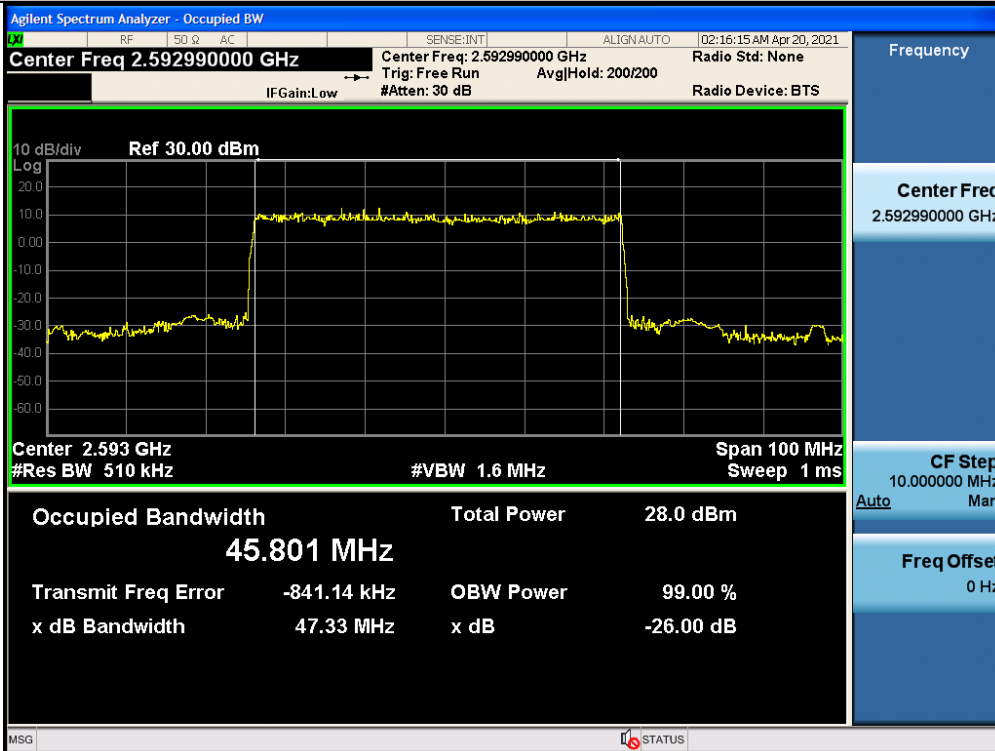
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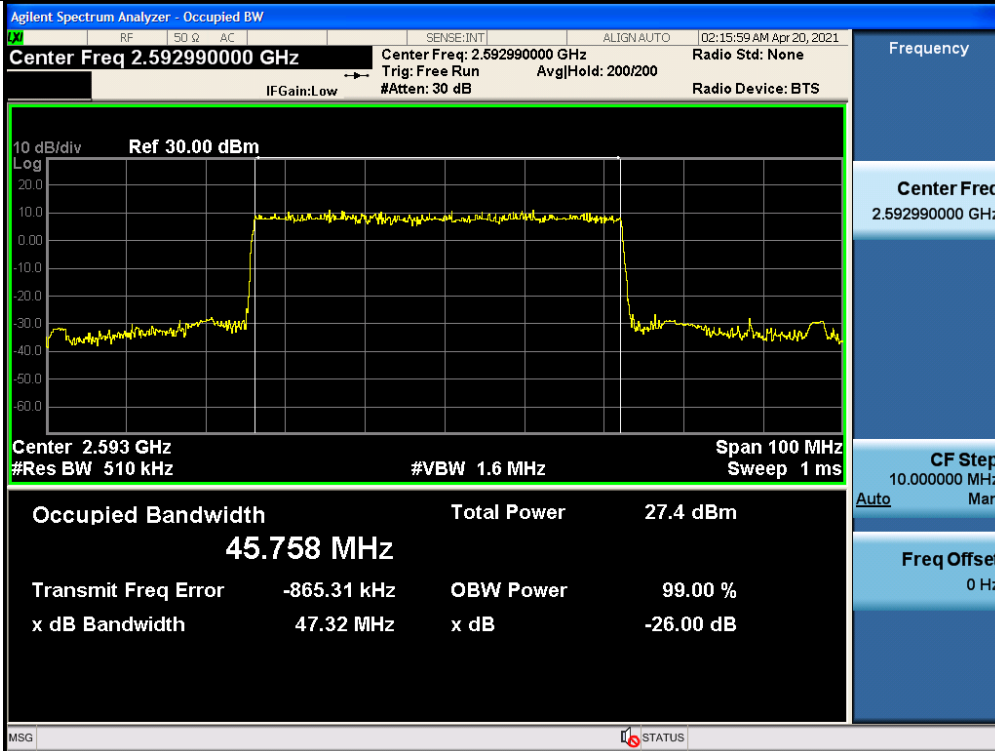
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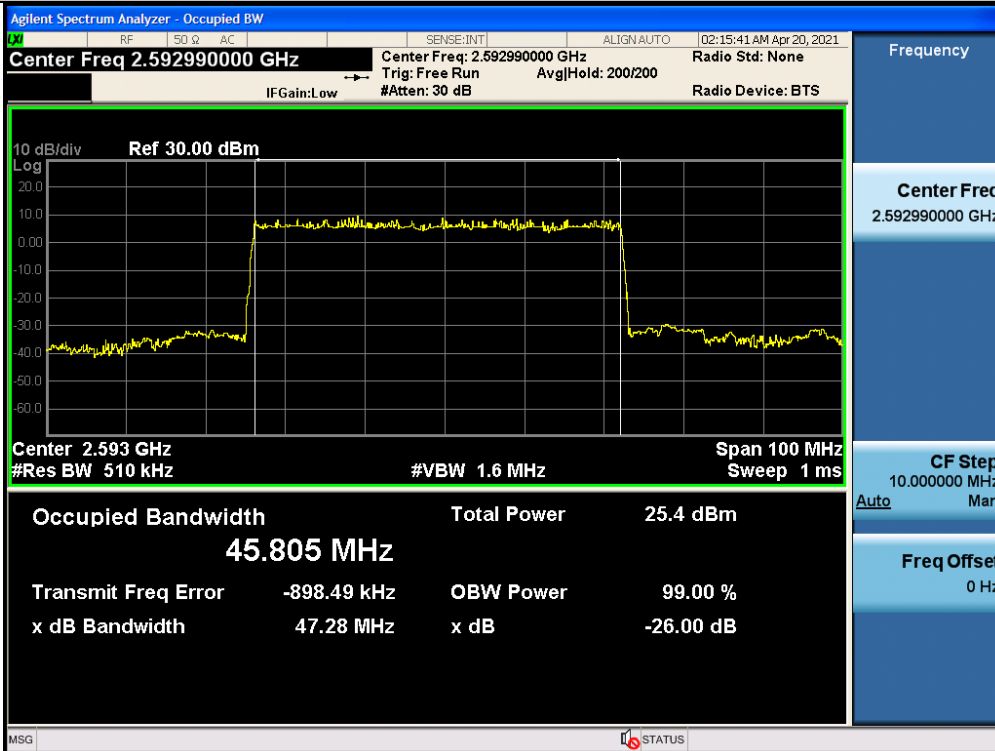
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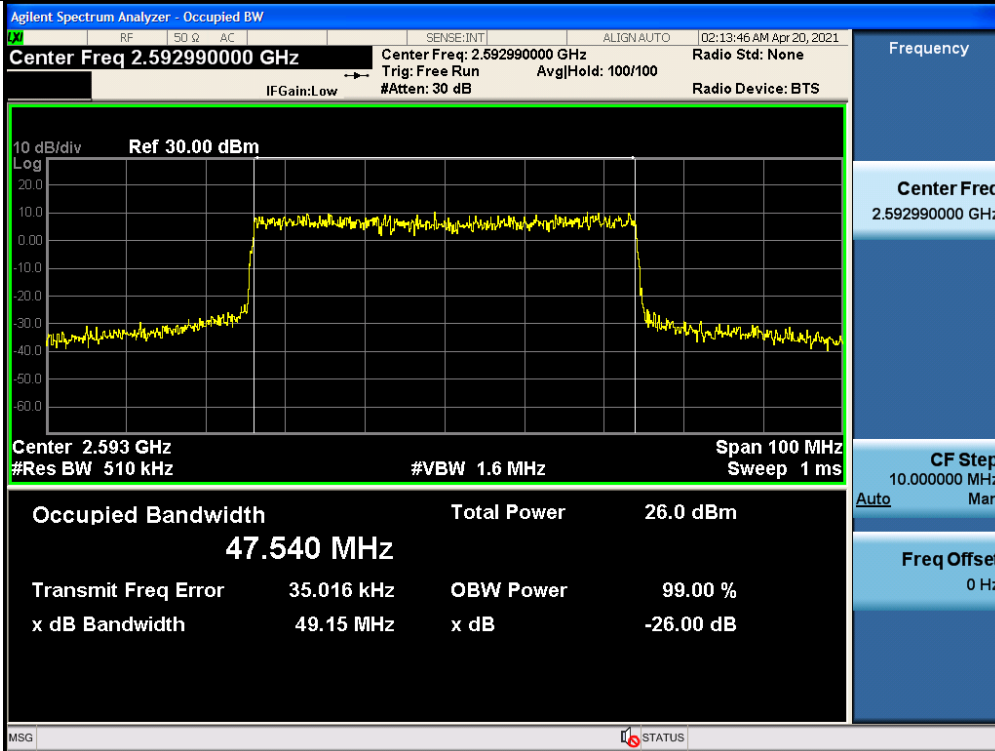
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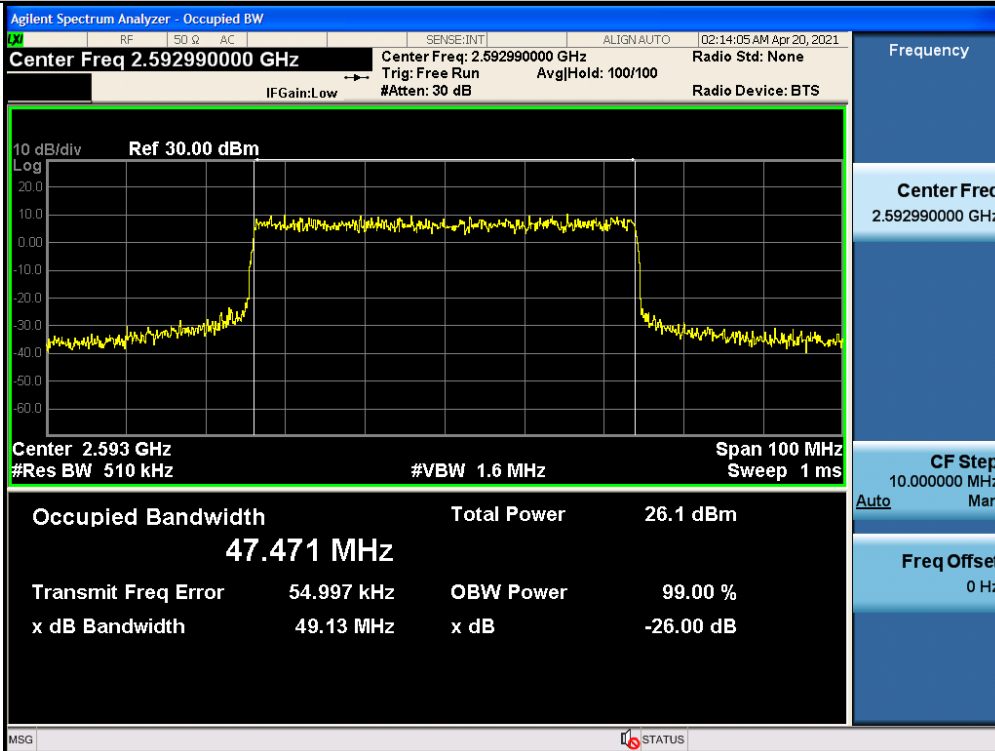
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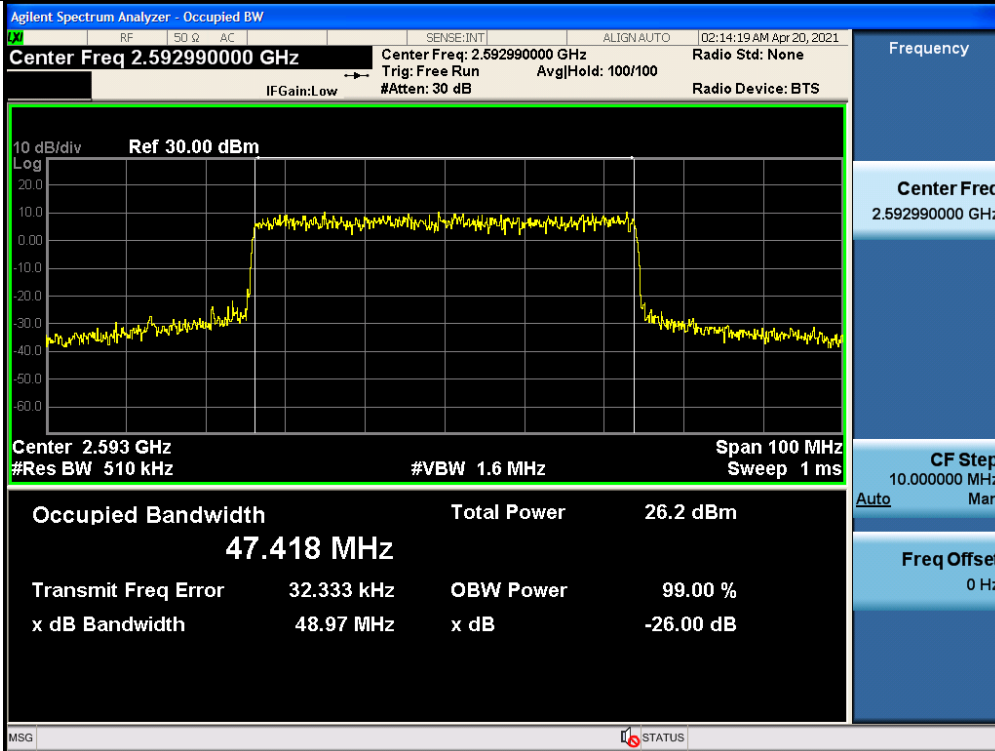
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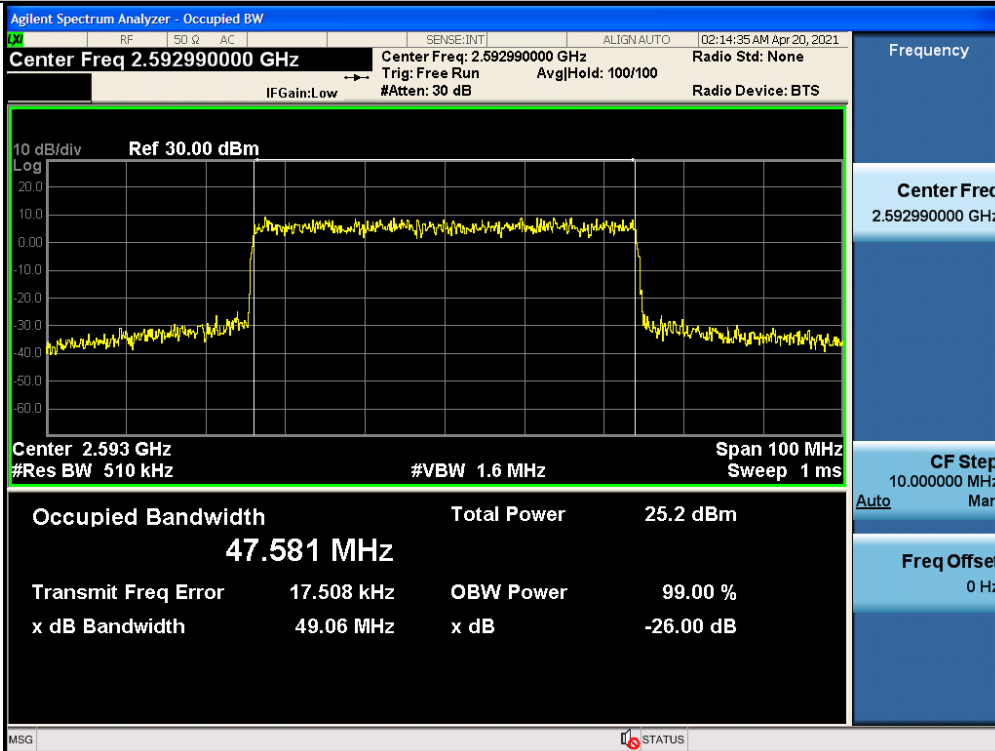
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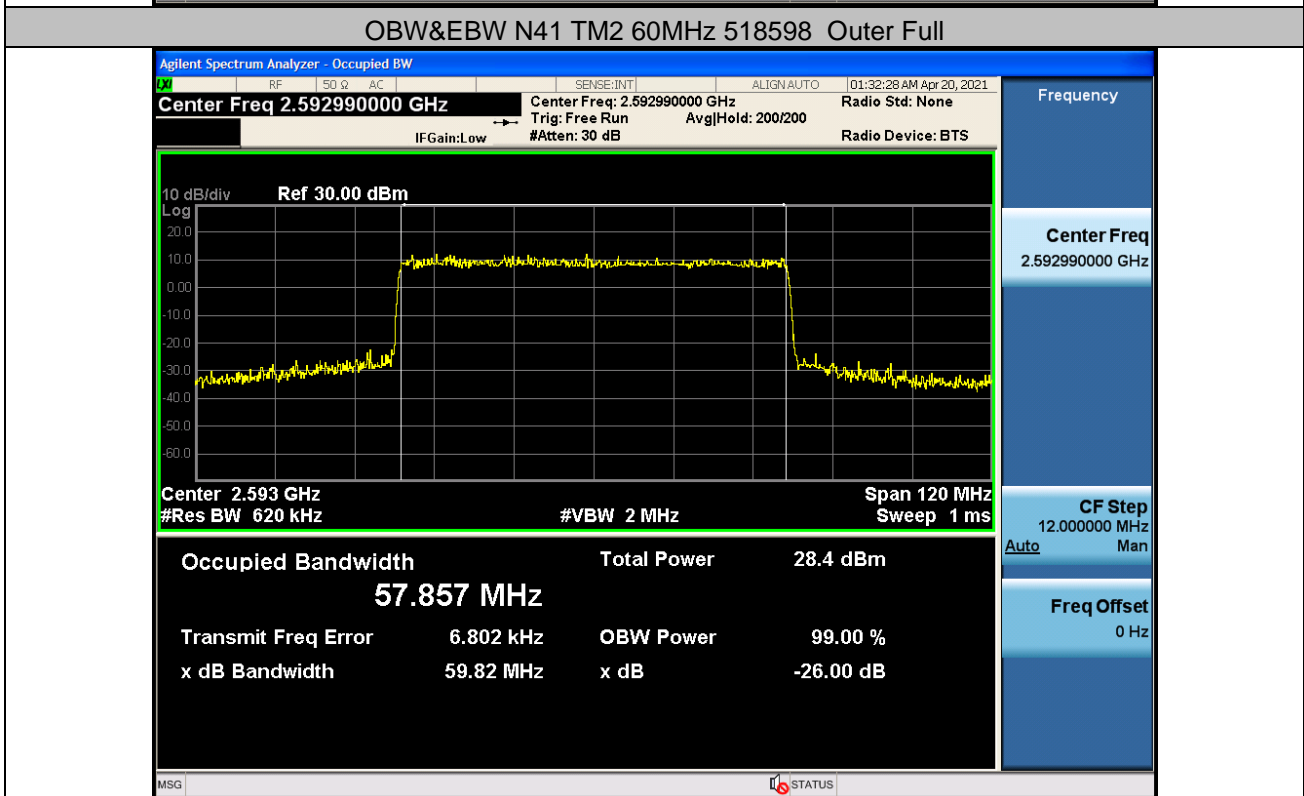
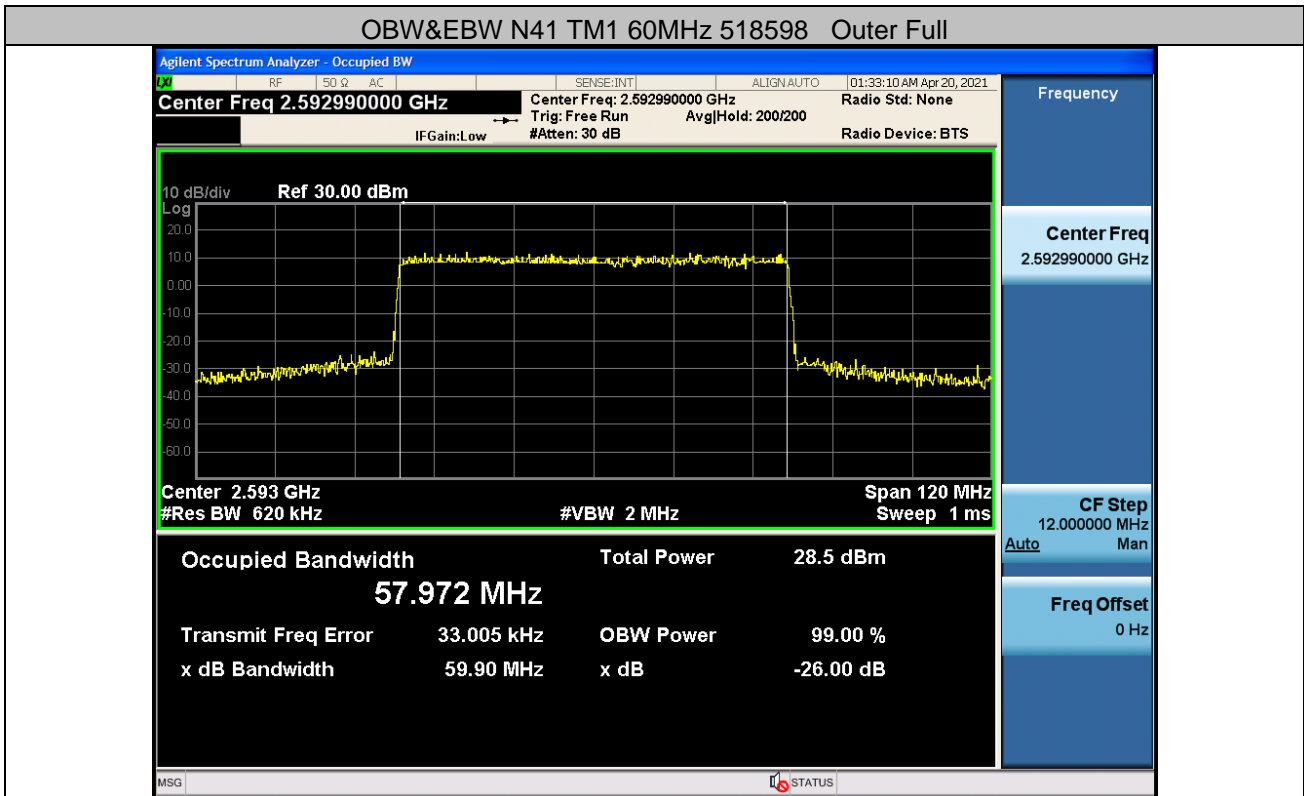
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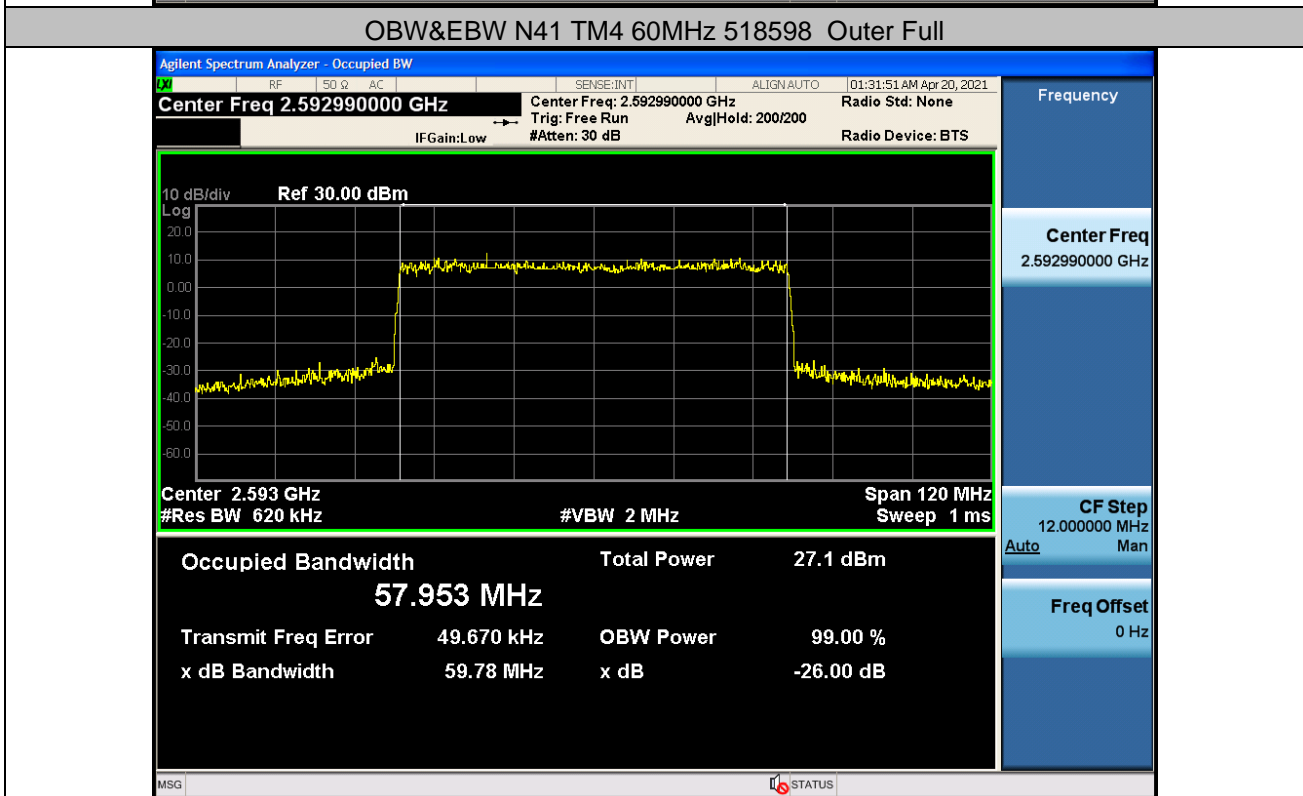
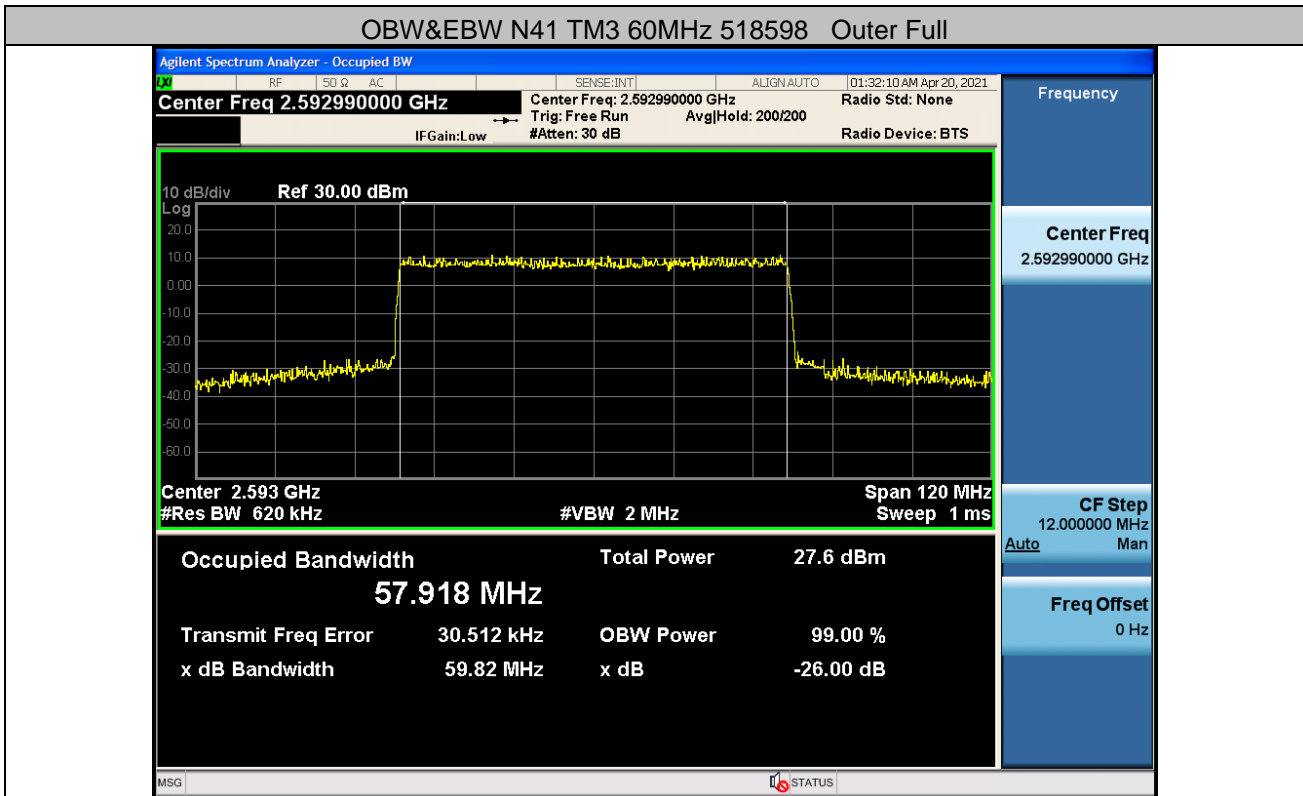
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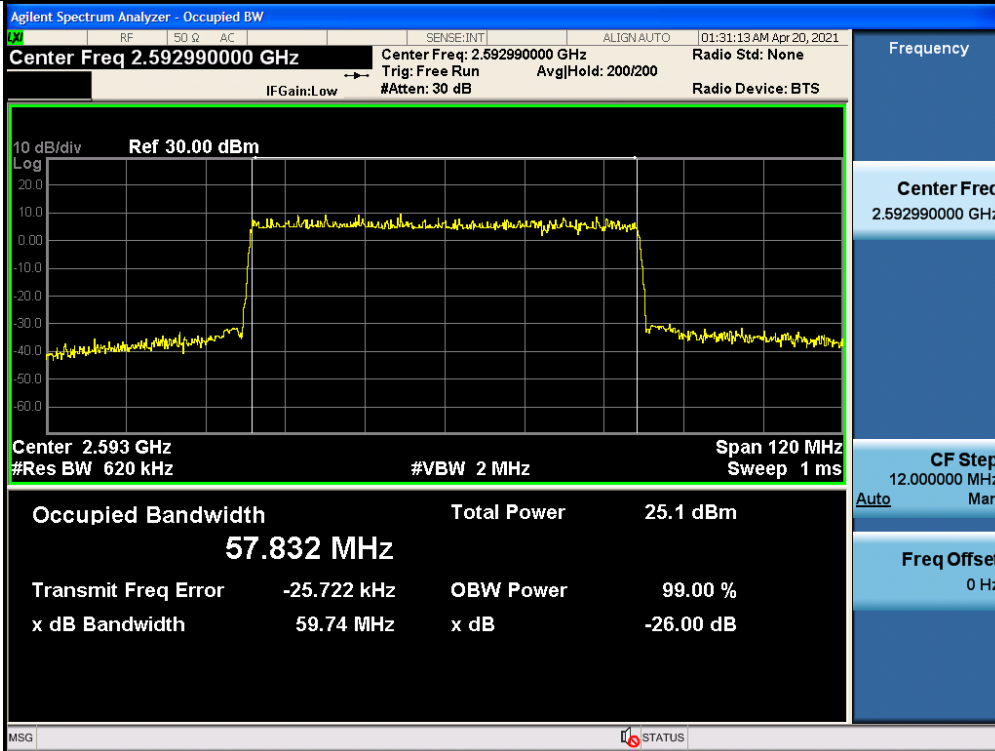


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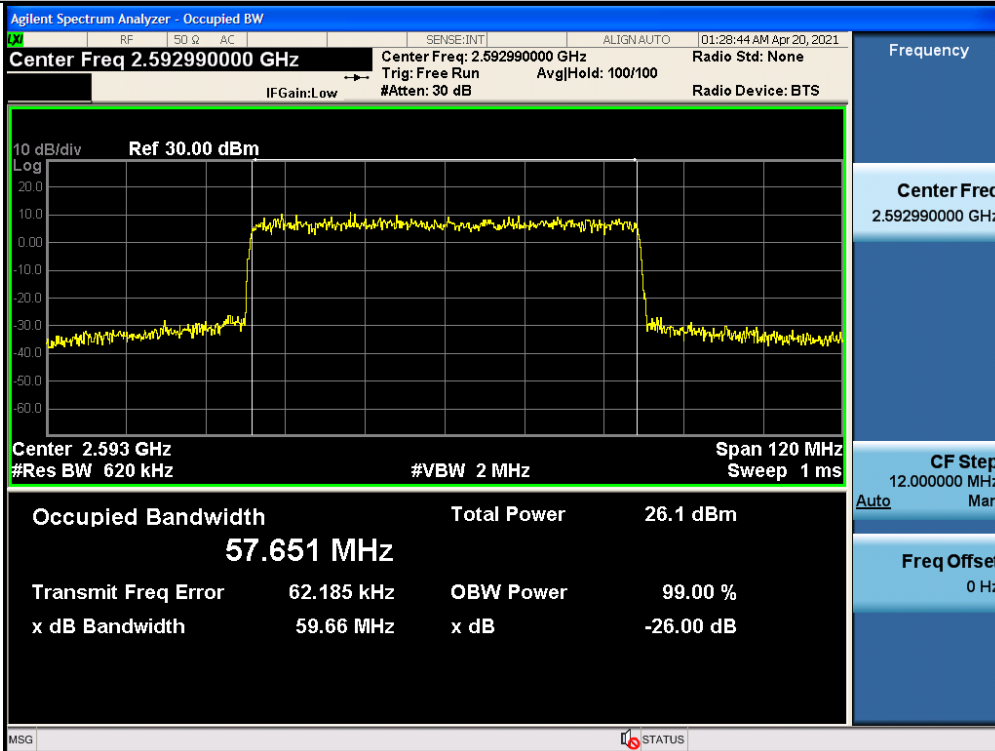
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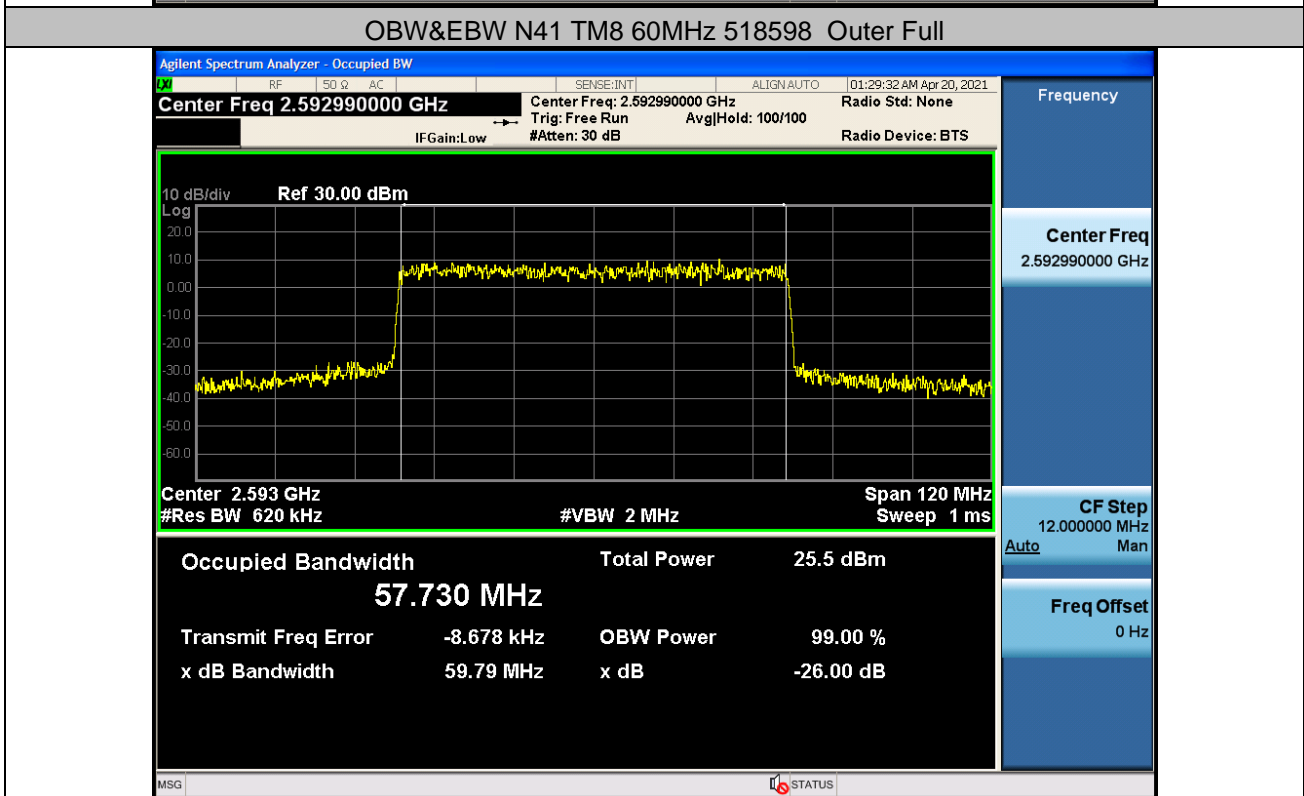
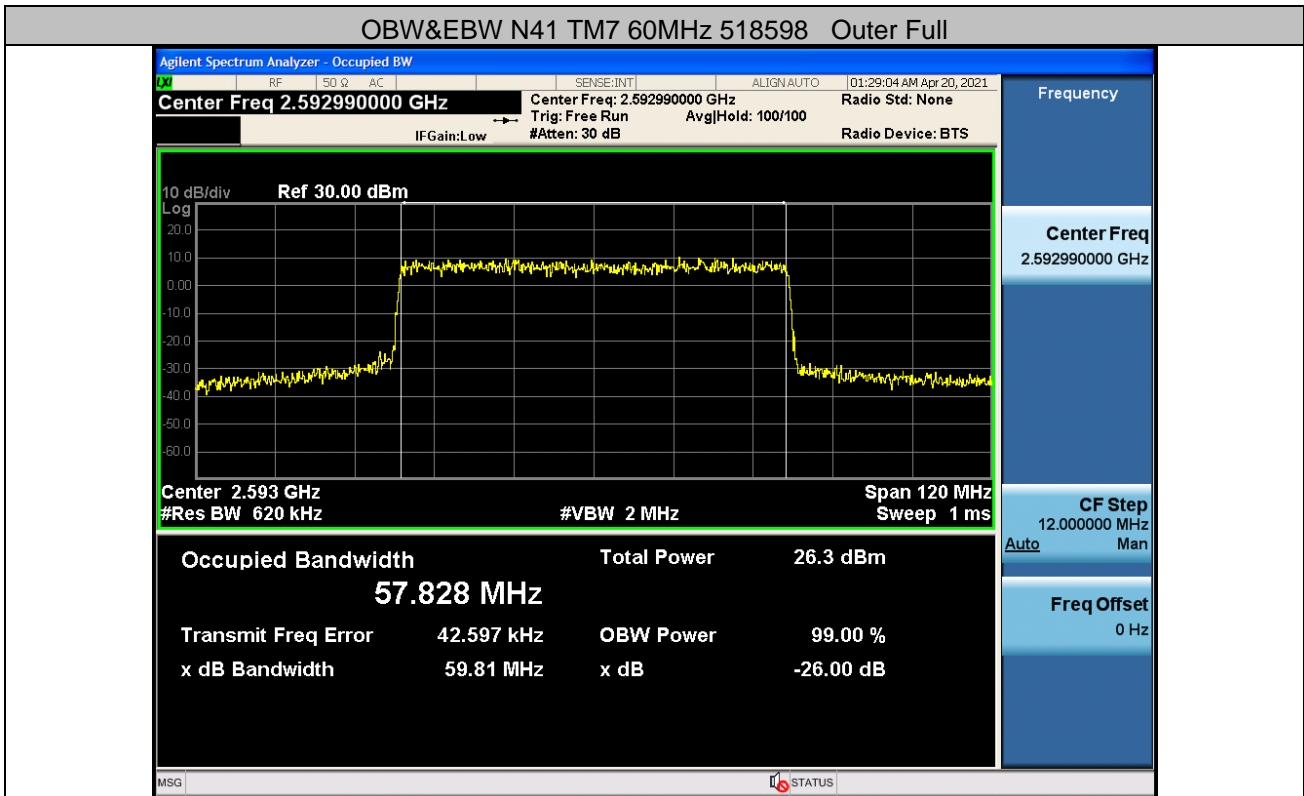
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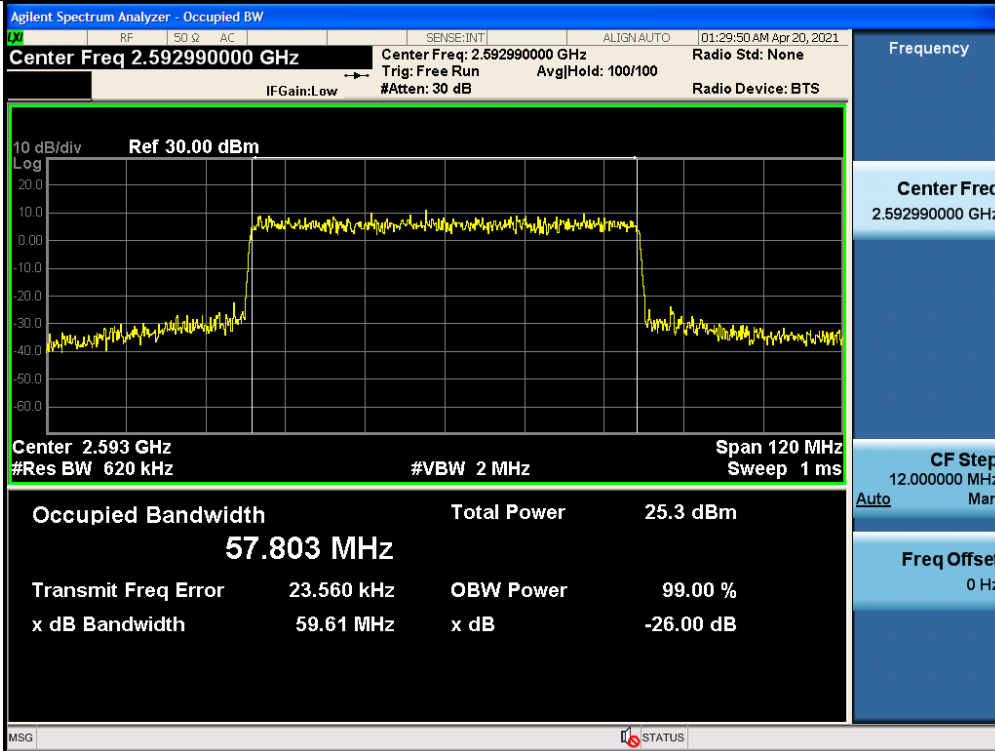




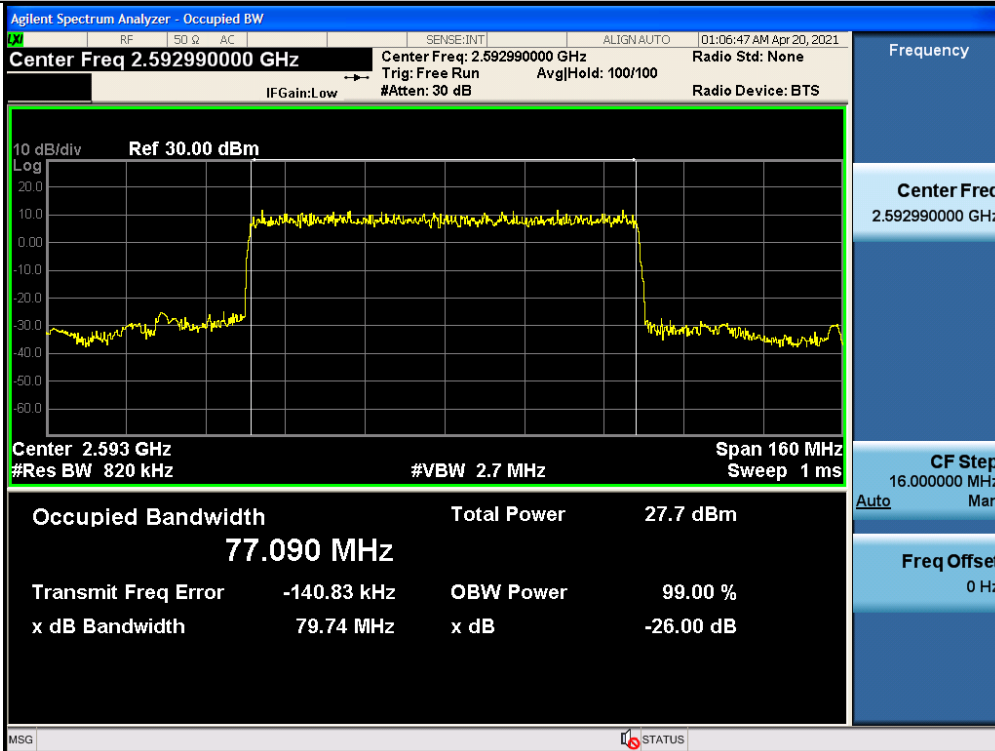
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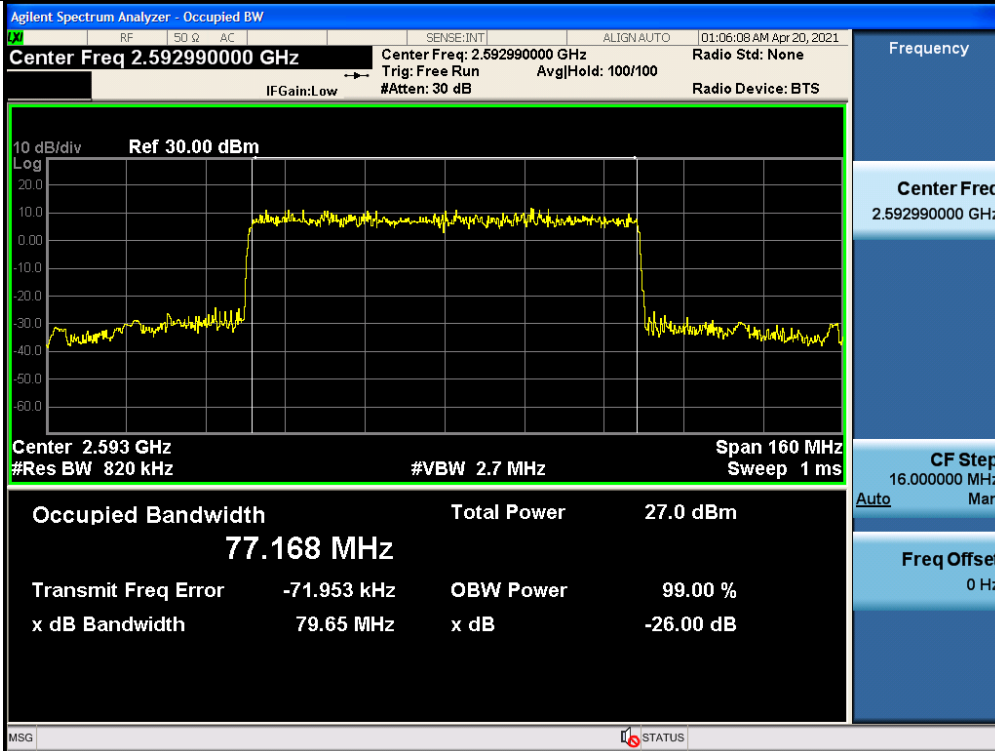
**OBW&EBW N41 TM1 80MHz 518598 Outer Full**



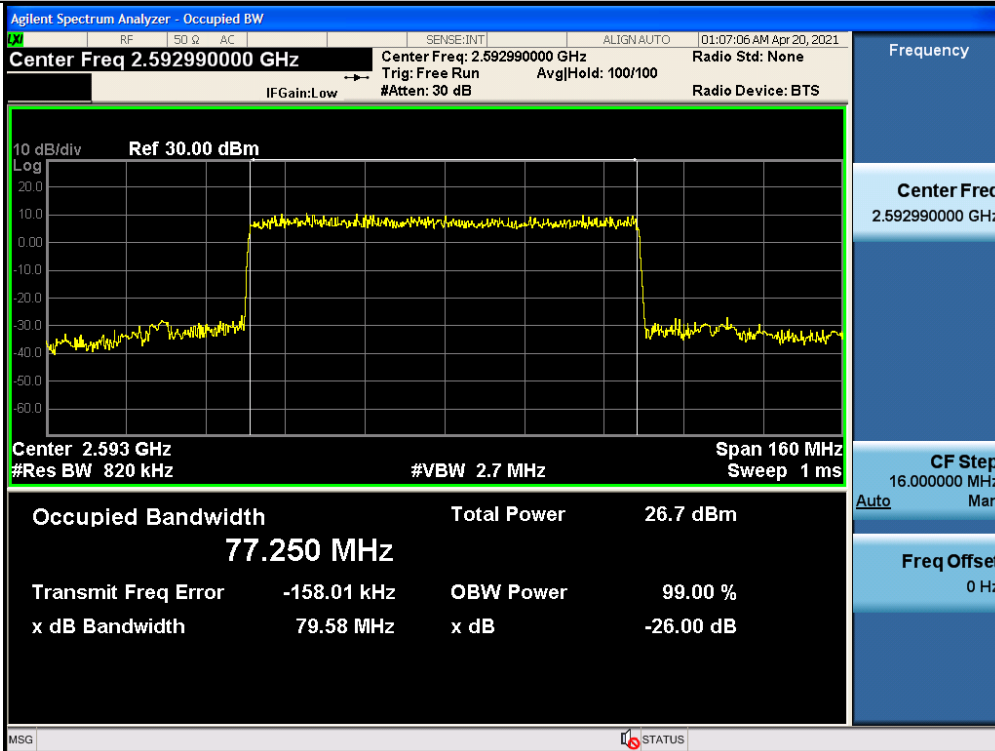
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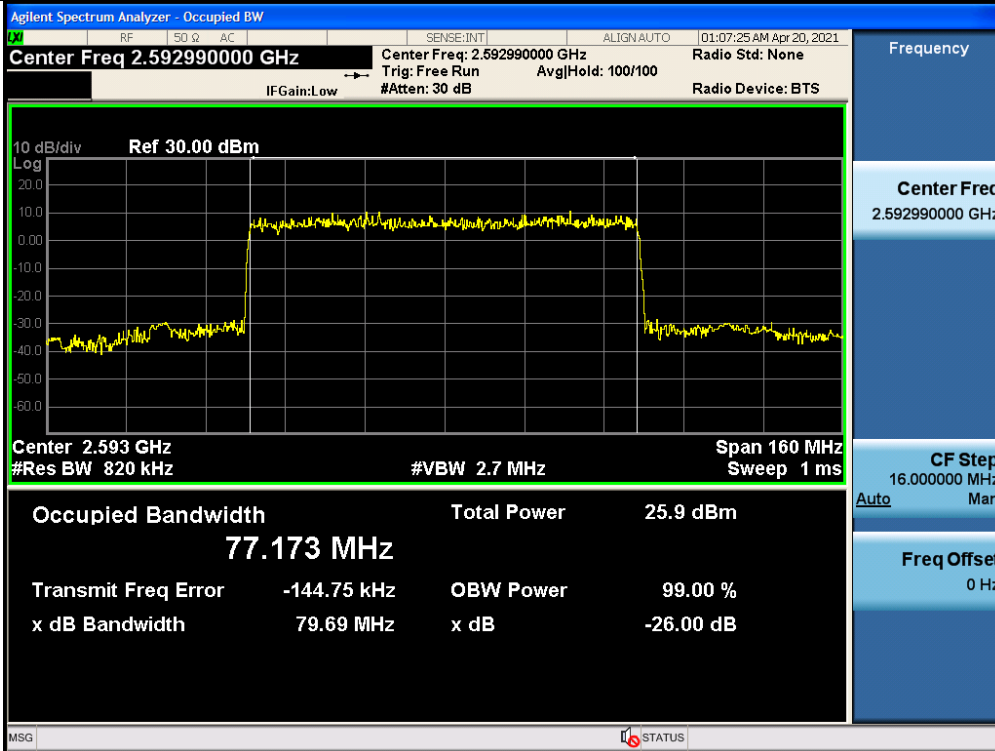
**OBW&EBW N41 TM3 80MHz 518598 Outer Full**



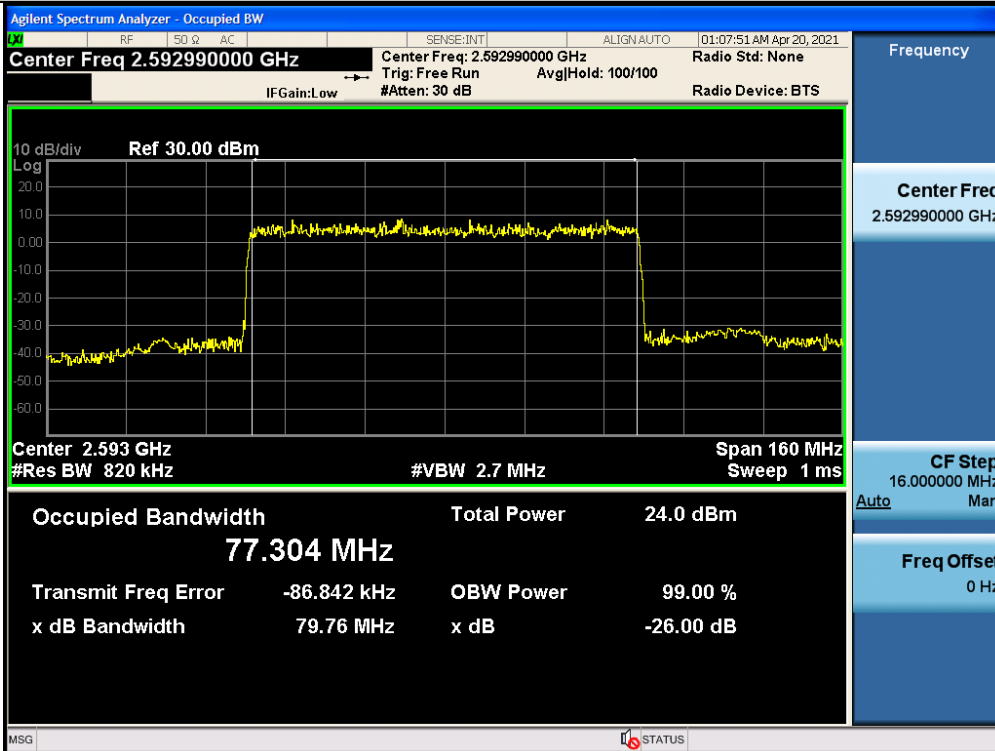
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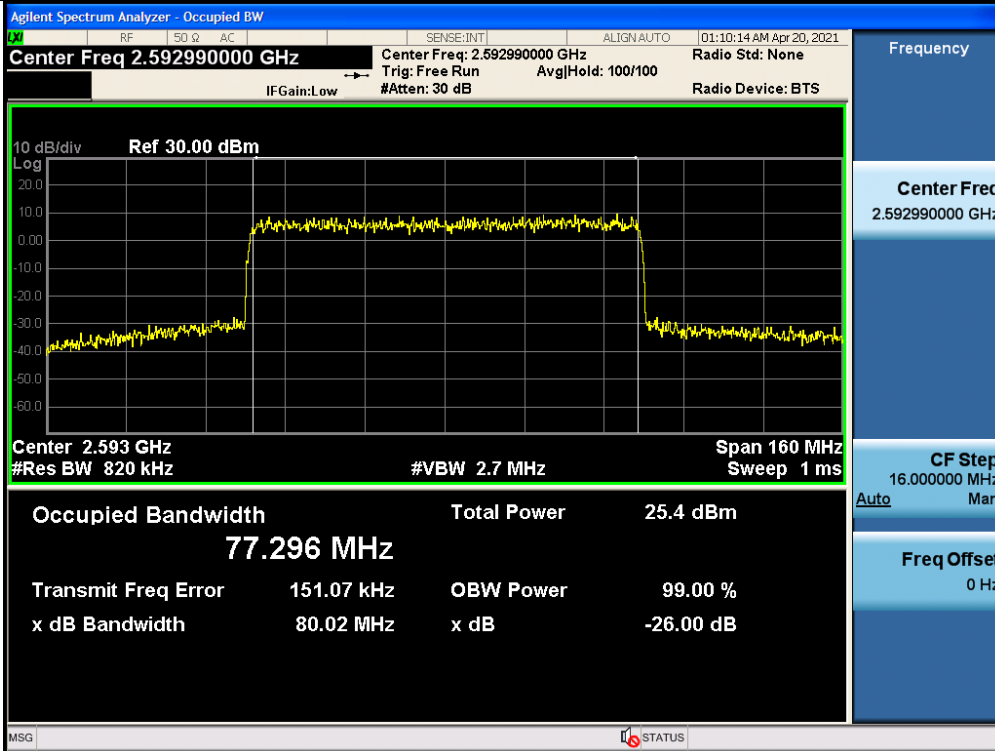
**OBW&EBW N41 TM5 80MHz 518598 Outer Full**



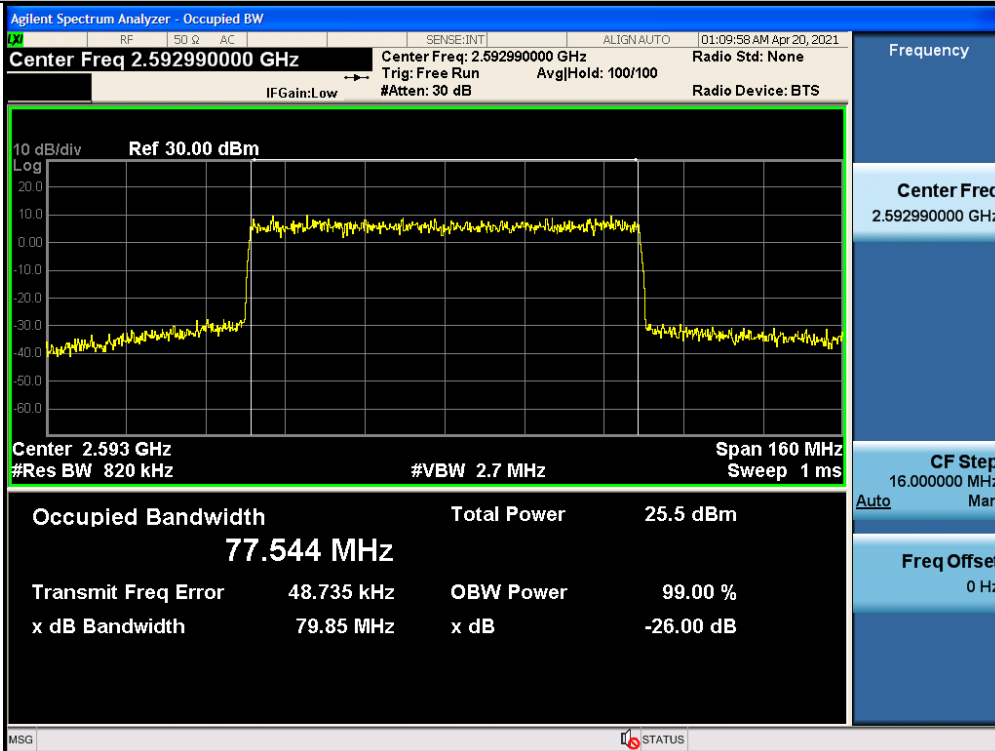
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**OBW&EBW N41 TM6 80MHz 518598 Outer Full**



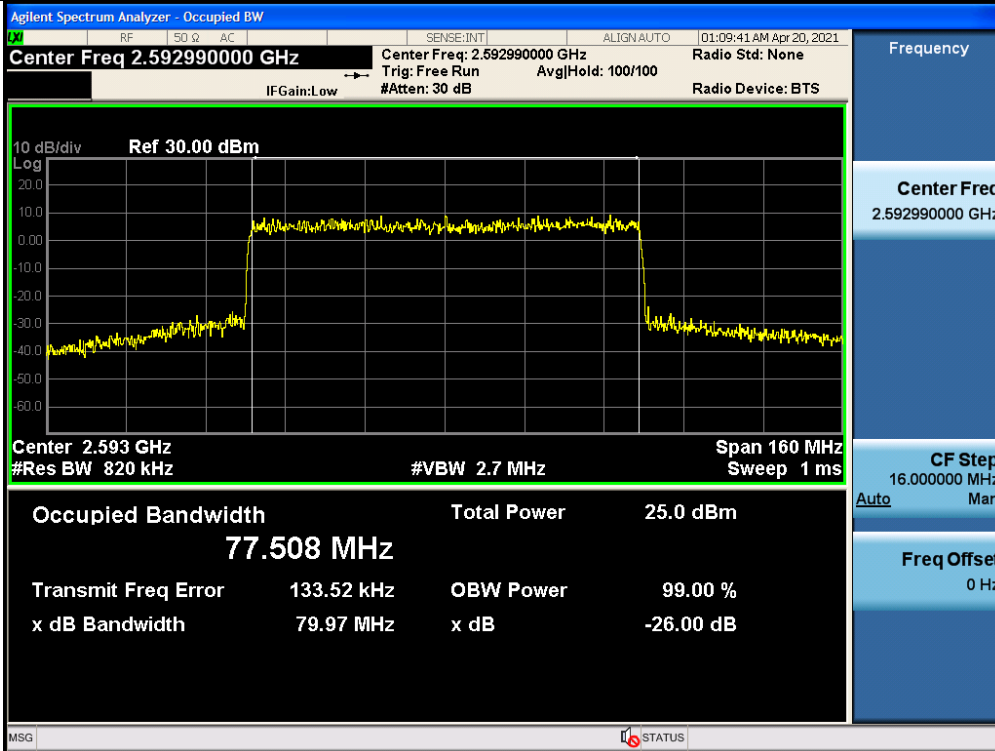
**OBW&EBW N41 TM7 80MHz 518598 Outer Full**



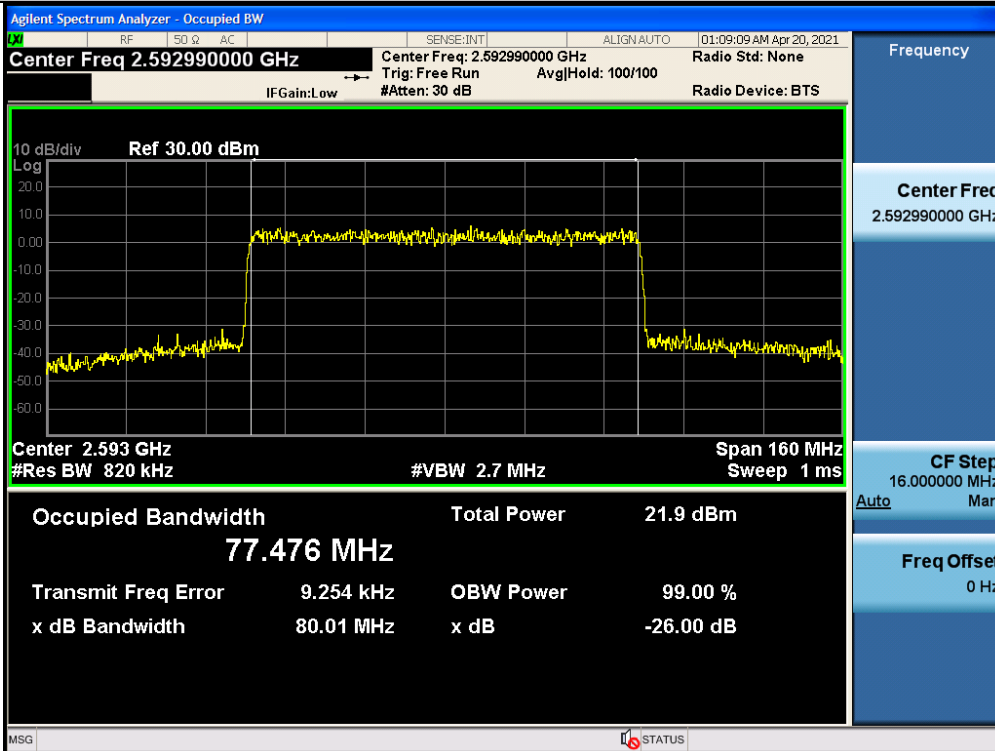
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**OBW&EBW N41 TM9 80MHz 518598 Outer Full**

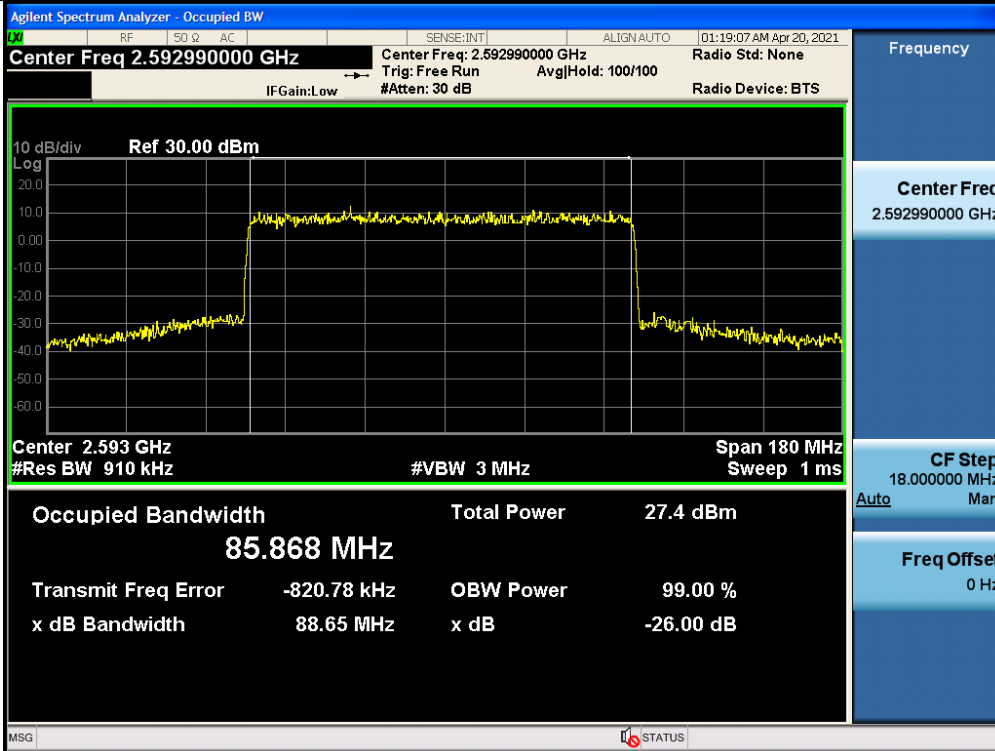


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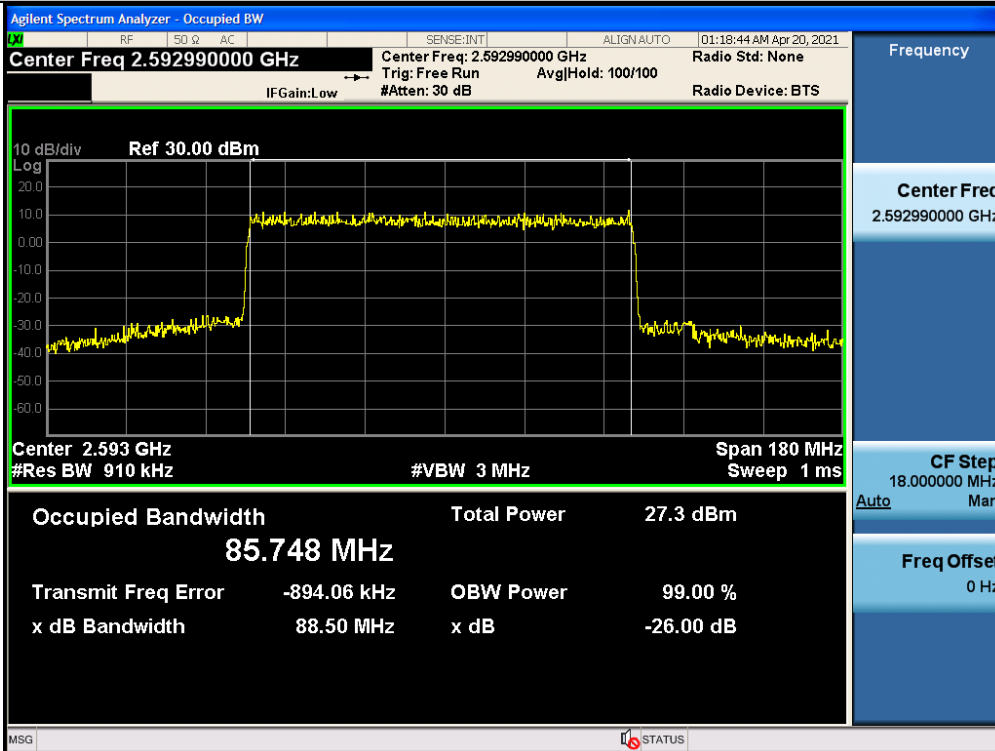
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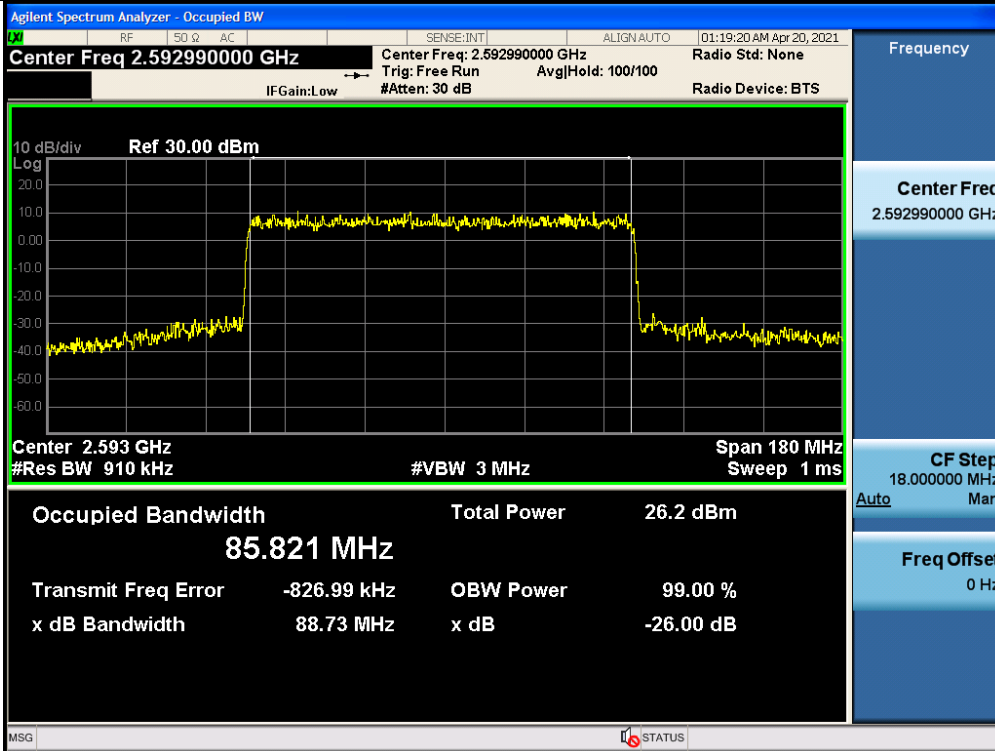
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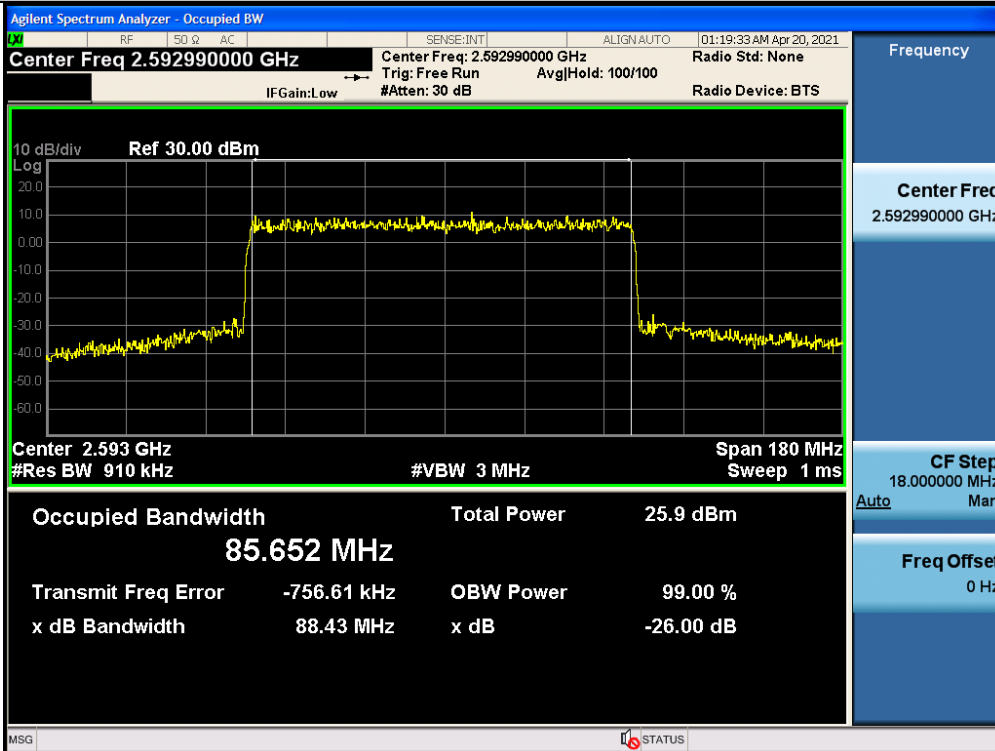
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**OBW&EBW N41 TM3 90MHz 518598 Outer Full**



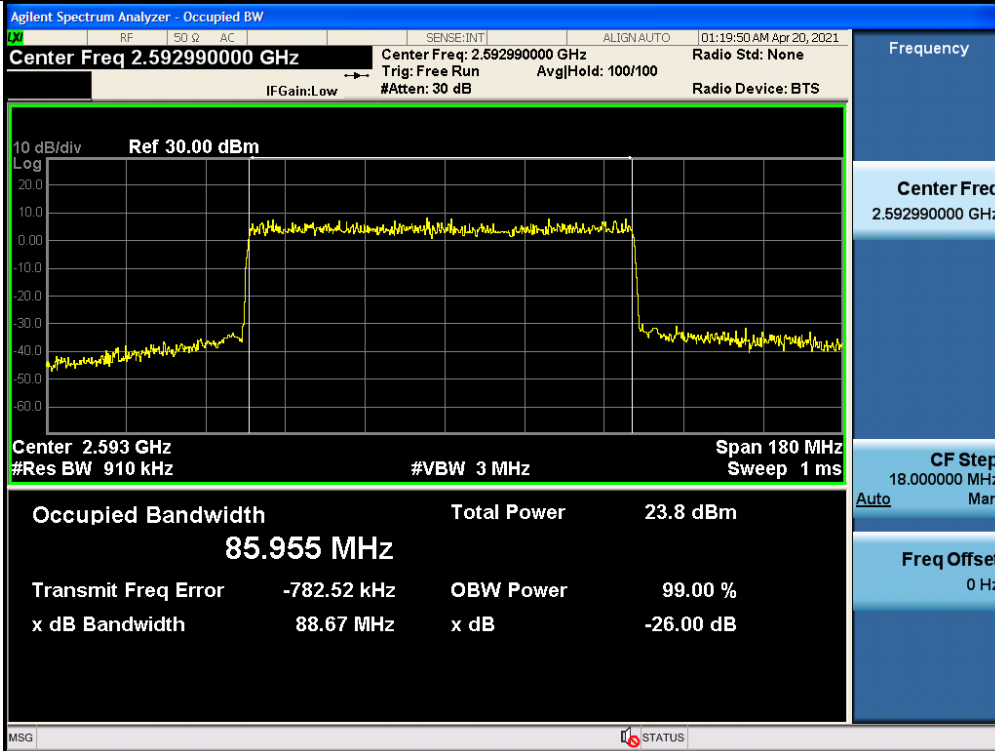
**OBW&EBW N41 TM4 90MHz 518598 Outer Full**



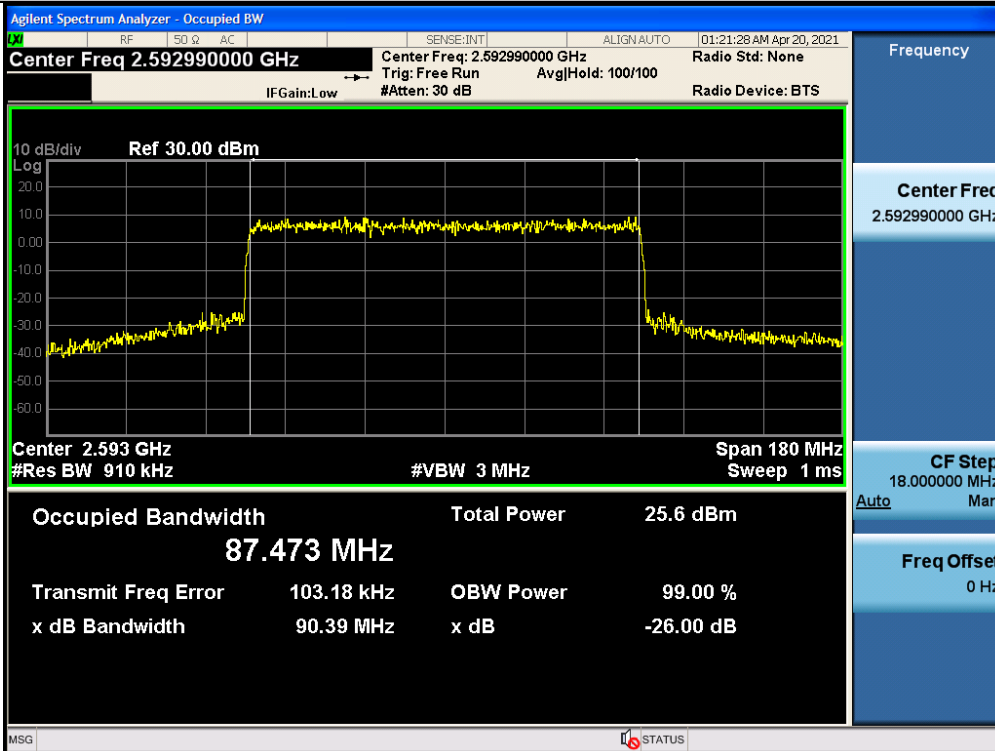
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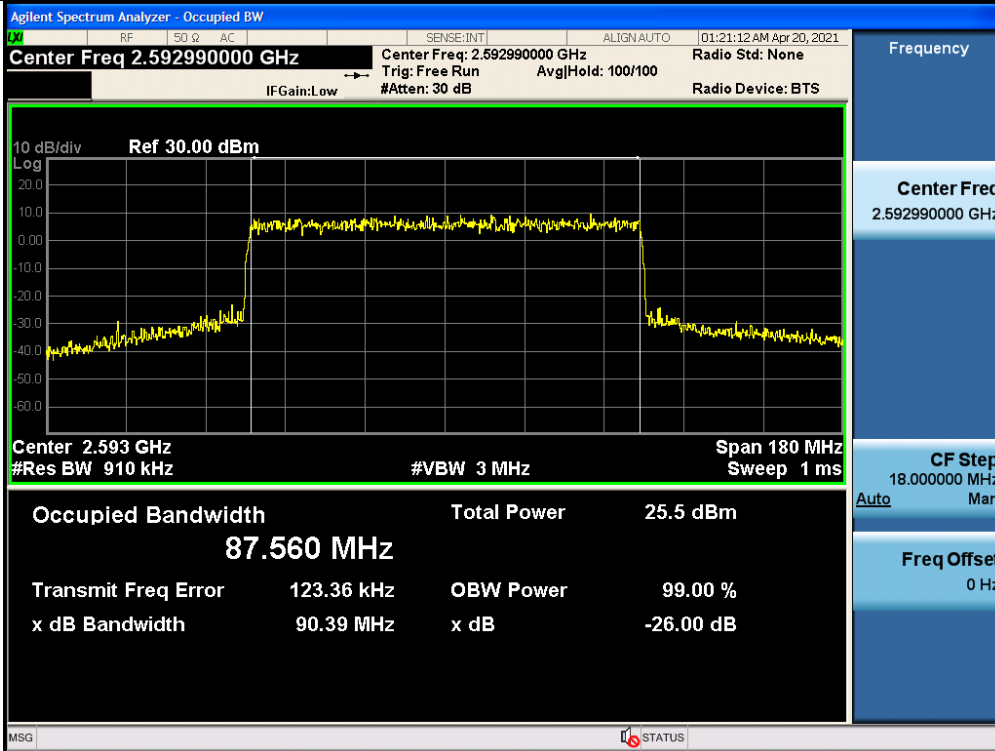


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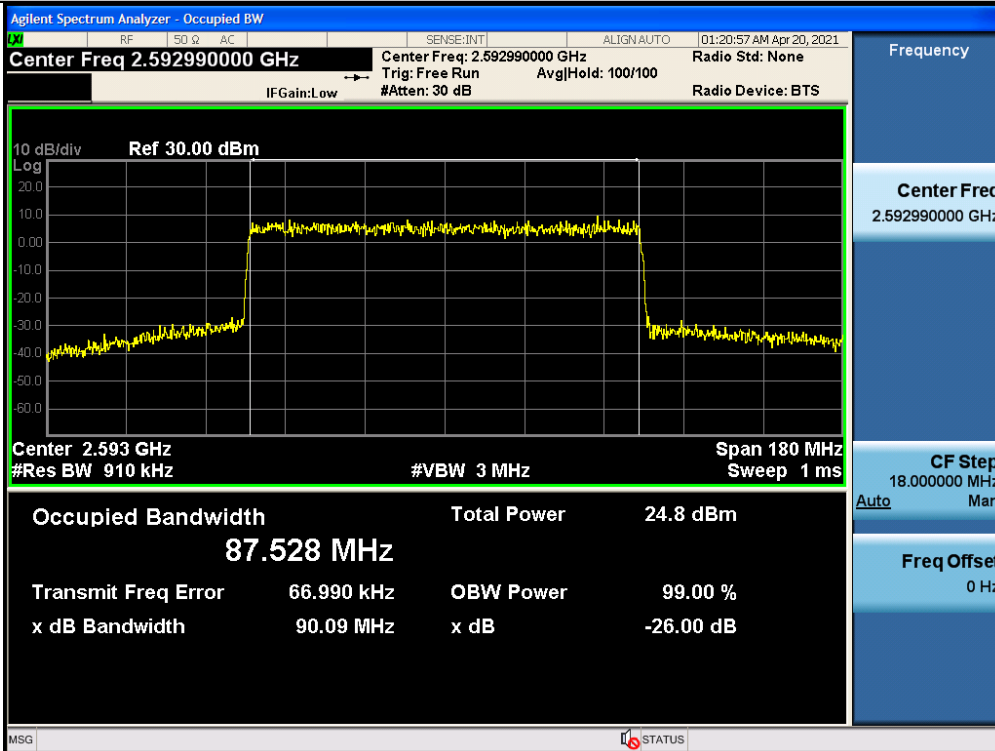
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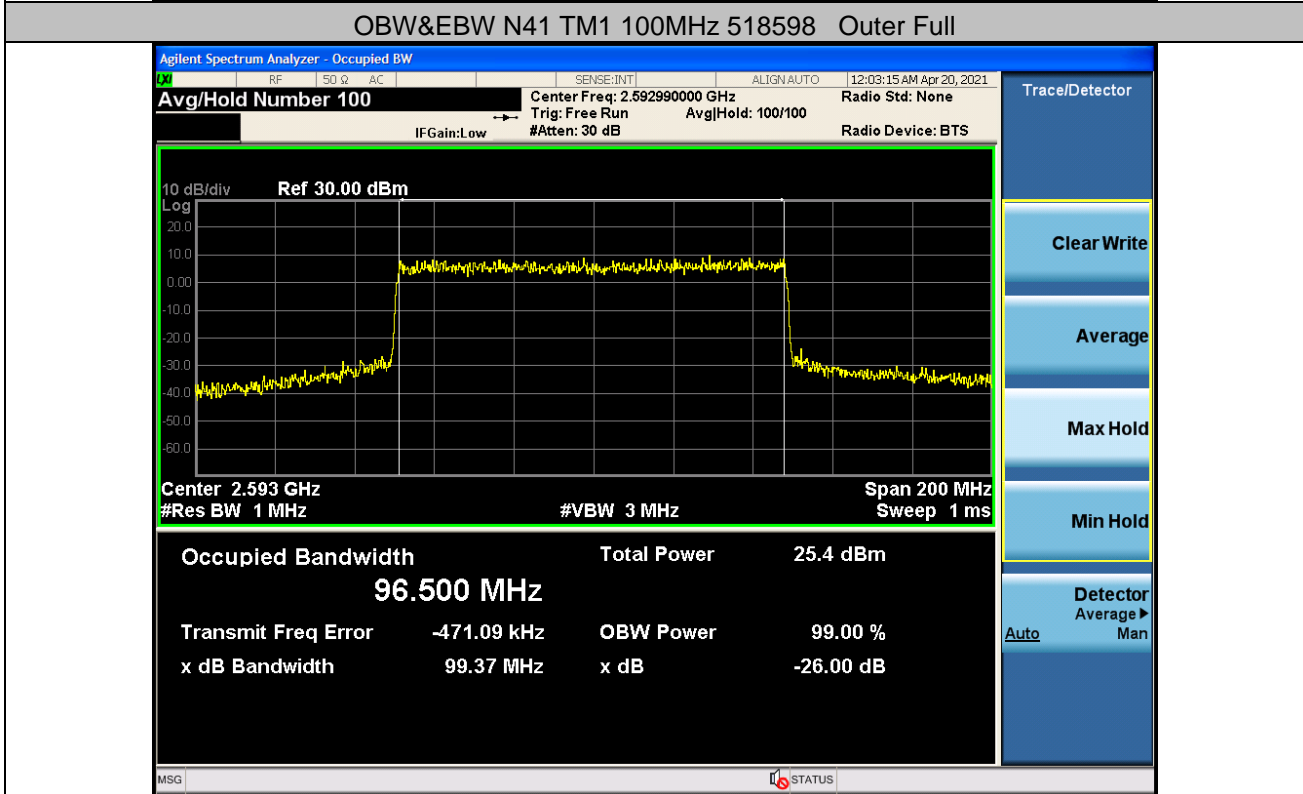
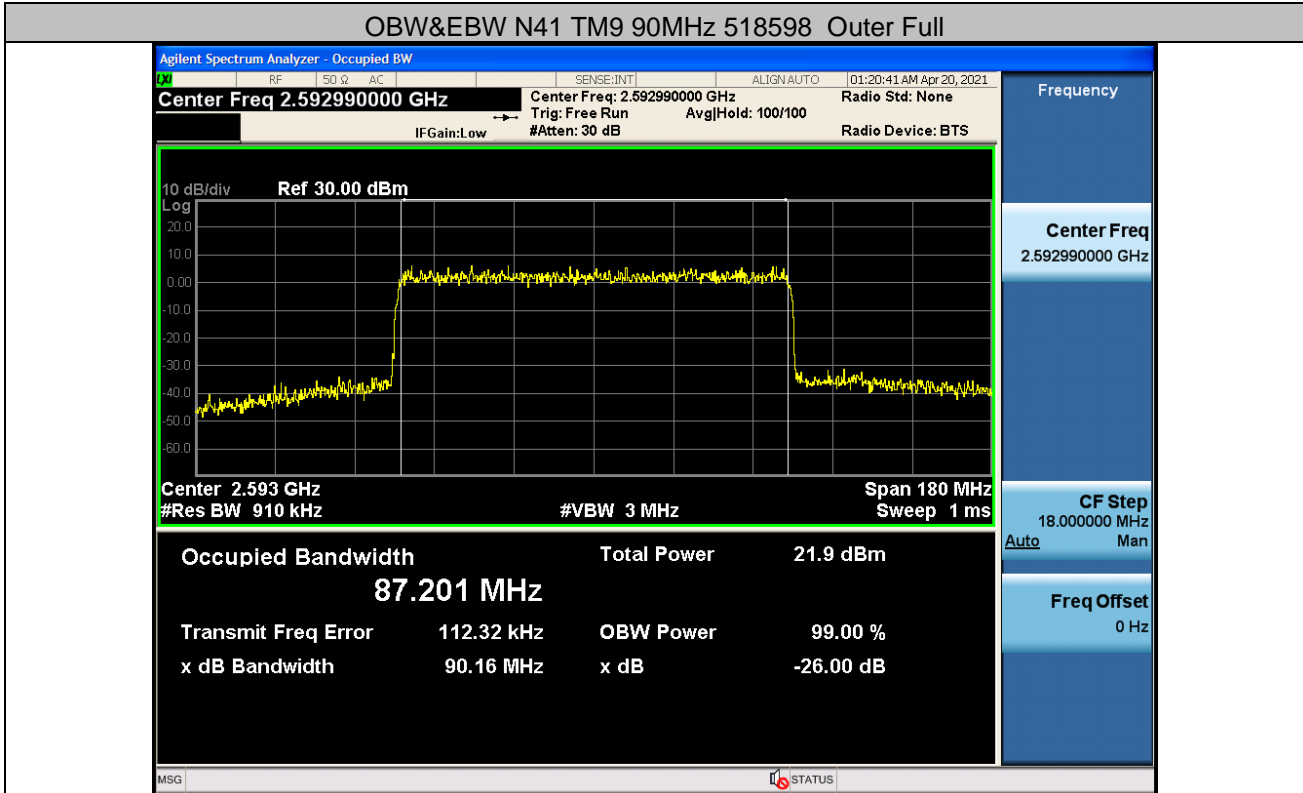


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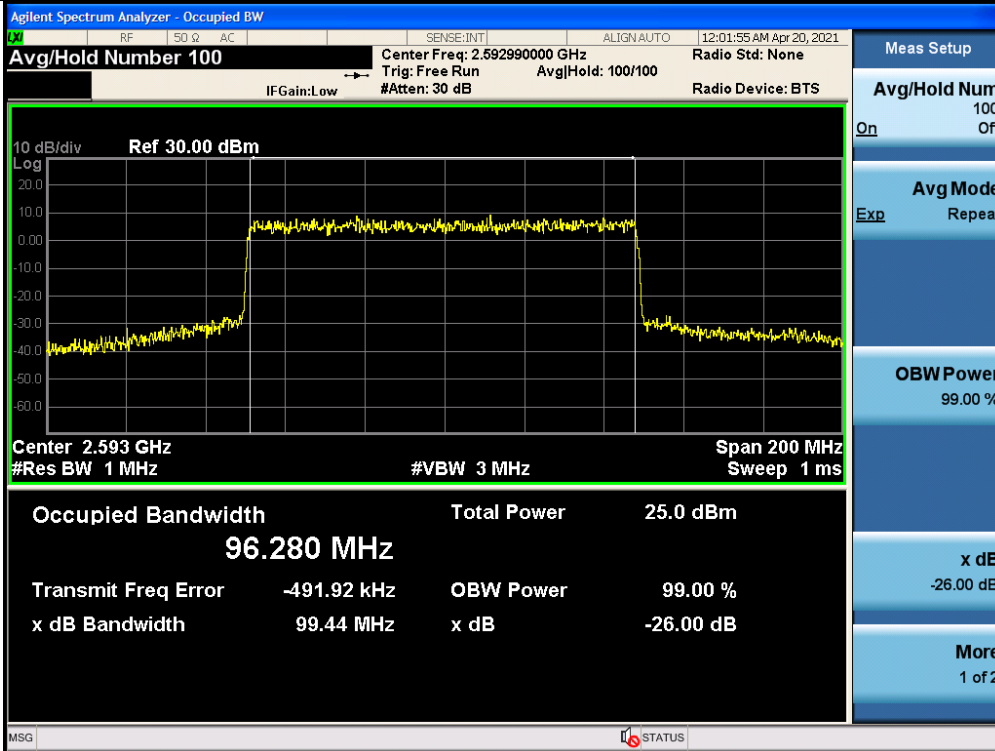
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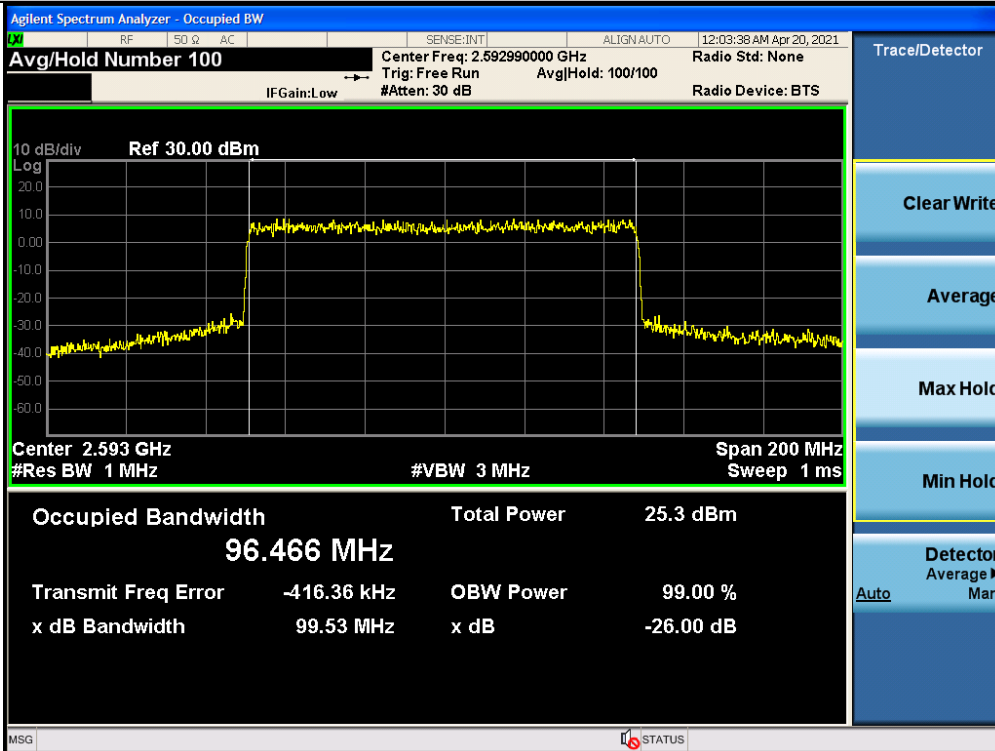
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