



N26(5M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N26(5M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N26(5M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N26(5M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





N26(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N26(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N26(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

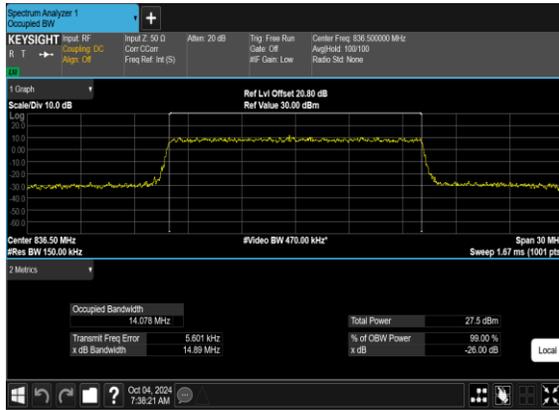


N26(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





N26(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N26(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N26(15M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N26(15M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





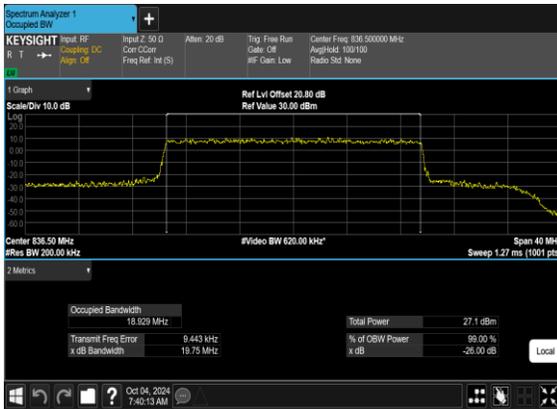
N26(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N26(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N26(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N26(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

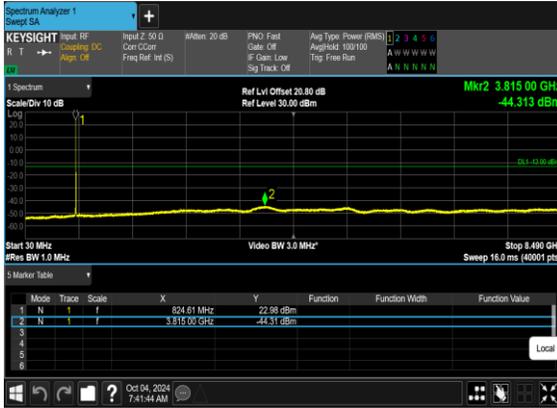
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS



26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	---
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	---
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



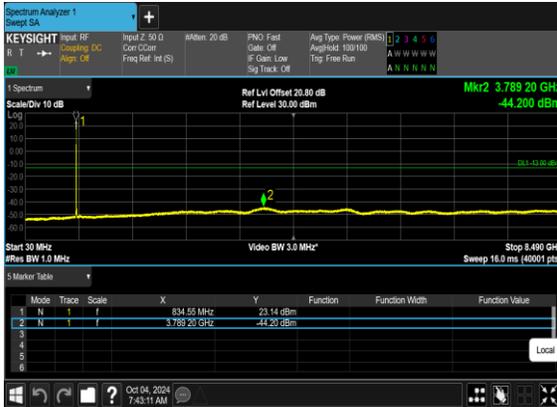
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

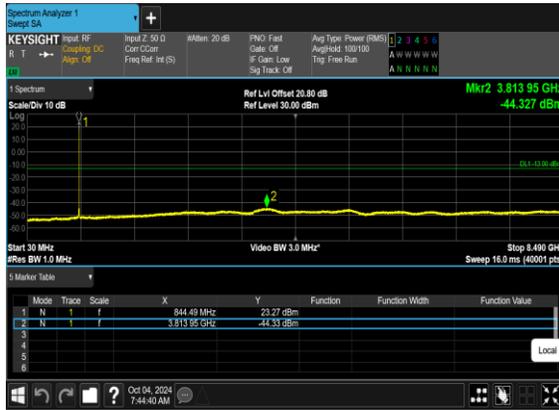


N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

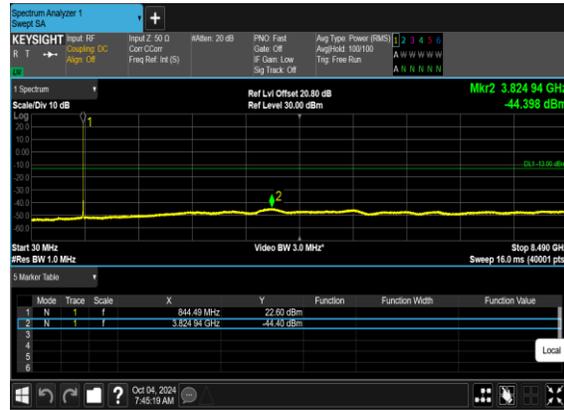




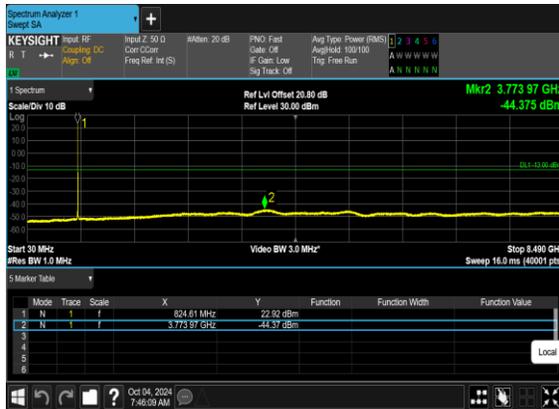
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



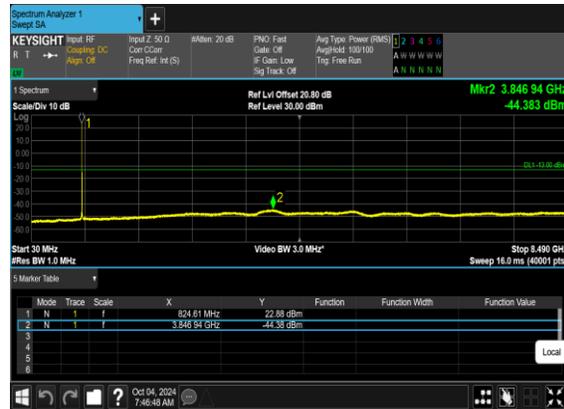
N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

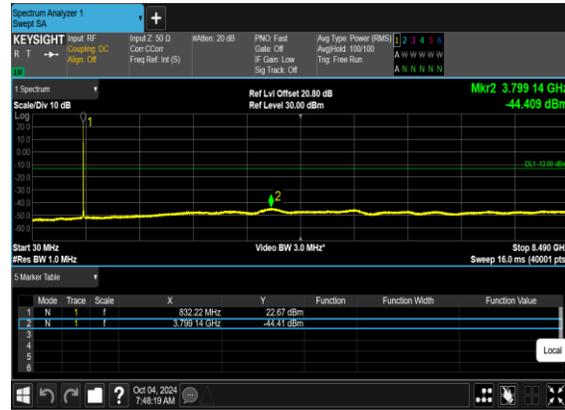




N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

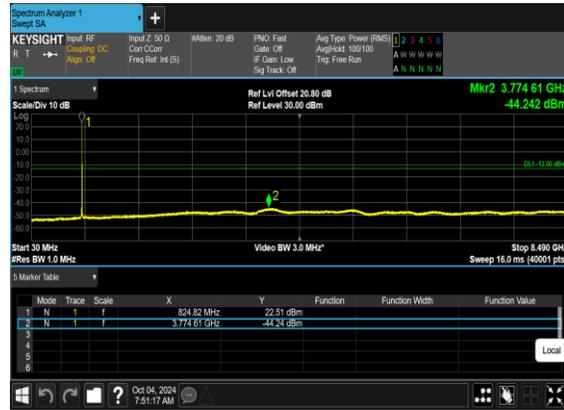




N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



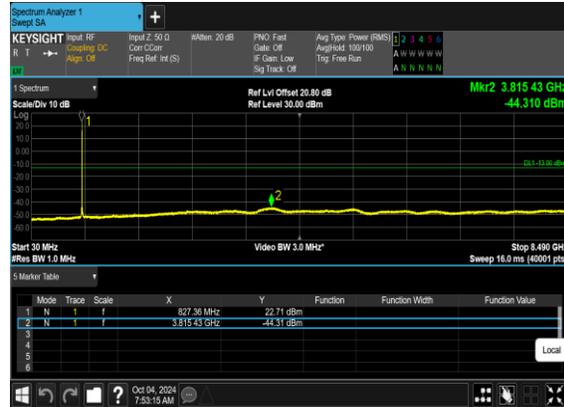
N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

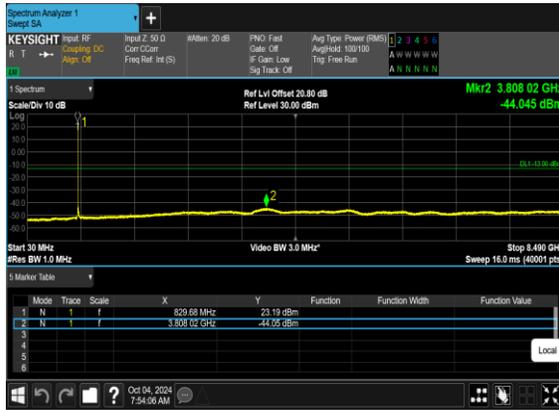


N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH





N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH





Conducted Band Edge

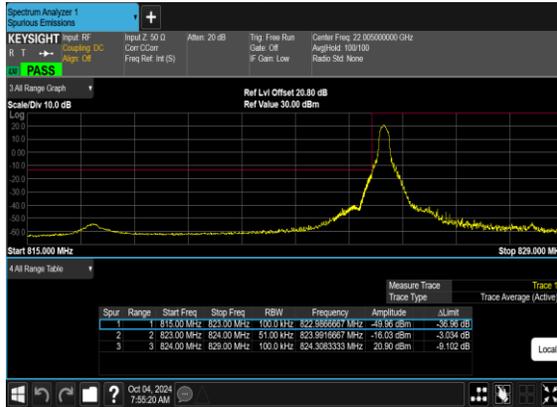
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
26	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
26	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	165800	829.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
26	15	10	168800	844.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS



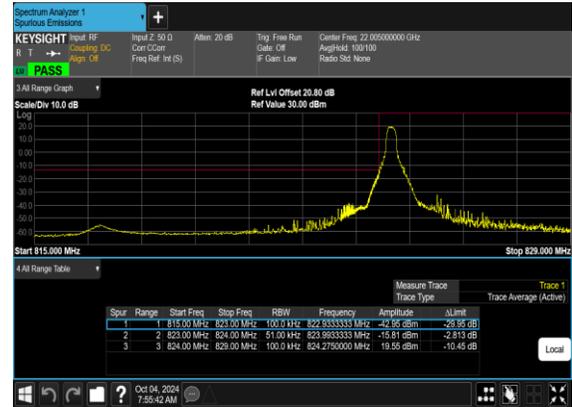
26	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
26	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS



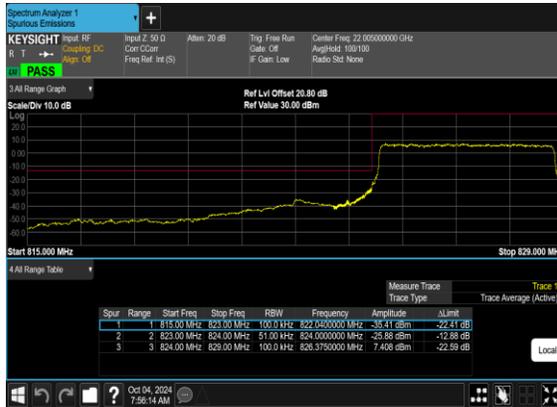
N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

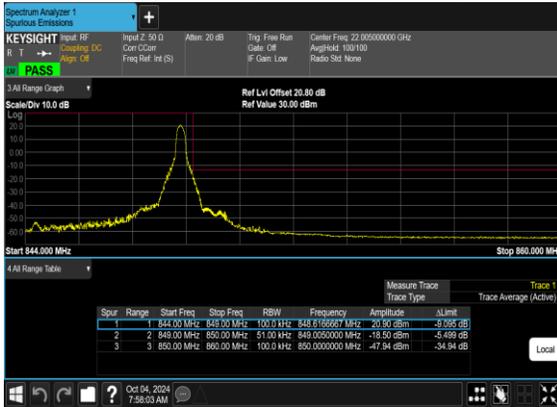


N26(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

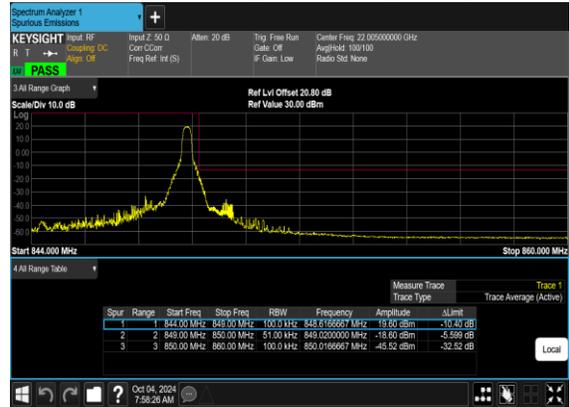




N26(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N26(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N26(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

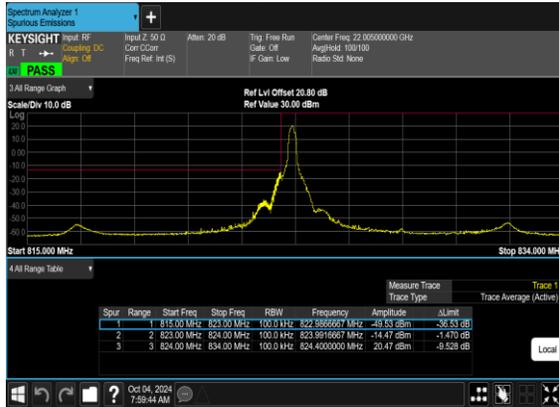


N26(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

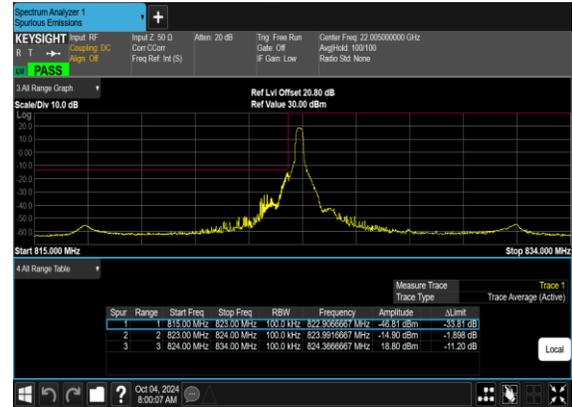




N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

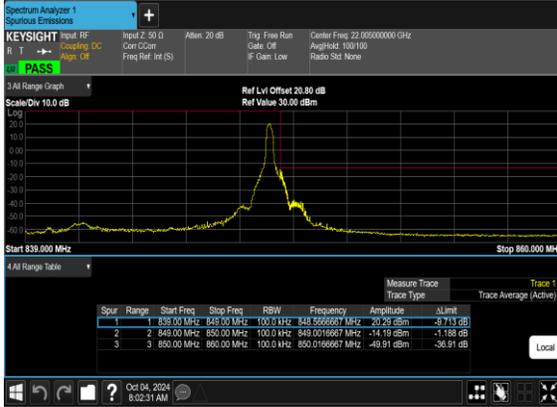


N26(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

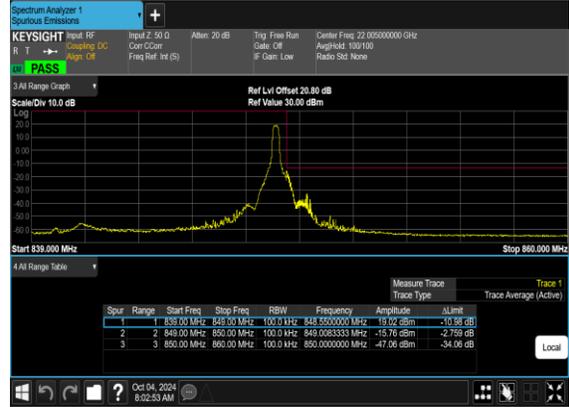




N26(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N26(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N26(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N26(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

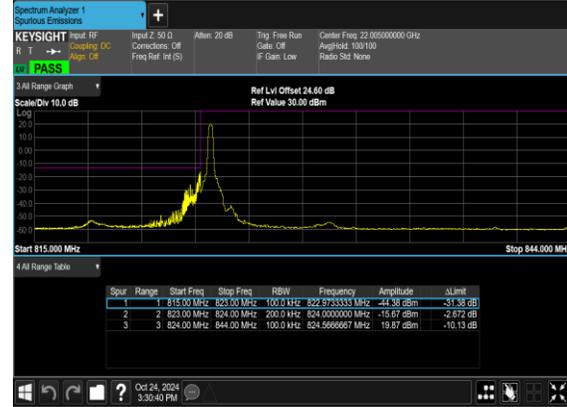




N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N26(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH





N26(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N26(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N26(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N66(ANT3)

Transmitter Conducted Output Power And EIRP, (GT - LC)=-0.6dBi

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	342500	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.63	24.03	0.2529
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@1	24.85	24.25	0.2661
66	15	5	342500	1712.5	DFT-s-OFDM 16 QAM	1@1	24.02	23.42	0.2198
66	15	5	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.88	24.28	0.2679
66	15	5	349000	1745	DFT-s-OFDM QPSK	1@1	24.93	24.33	0.2710
66	15	5	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.02	23.42	0.2198
66	15	5	355500	1777.5	DFT-s-OFDM PI/2 BPSK	1@1	24.73	24.13	0.2588
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@1	24.92	24.32	0.2704
66	15	5	355500	1777.5	DFT-s-OFDM 16 QAM	1@1	24.06	23.46	0.2218
66	15	10	343000	1715	DFT-s-OFDM PI/2 BPSK	1@1	25.02	24.42	0.2767
66	15	10	343000	1715	DFT-s-OFDM QPSK	1@1	25.08	24.48	0.2805
66	15	10	343000	1715	DFT-s-OFDM 16 QAM	1@1	23.95	23.35	0.2163
66	15	10	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.00	24.40	0.2754
66	15	10	349000	1745	DFT-s-OFDM QPSK	1@1	25.09	24.49	0.2812
66	15	10	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.09	23.49	0.2234
66	15	10	355000	1775	DFT-s-OFDM PI/2 BPSK	1@1	24.98	24.38	0.2742
66	15	10	355000	1775	DFT-s-OFDM QPSK	1@1	25.04	24.44	0.2780
66	15	10	355000	1775	DFT-s-OFDM 16 QAM	1@1	24.03	23.43	0.2203
66	15	15	343500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	25.05	24.45	0.2786
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	25.03	24.43	0.2773
66	15	15	343500	1717.5	DFT-s-OFDM 16 QAM	1@1	24.15	23.55	0.2265
66	15	15	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.05	24.45	0.2786
66	15	15	349000	1745	DFT-s-OFDM QPSK	1@1	25.13	24.53	0.2838
66	15	15	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.04	23.44	0.2208
66	15	15	354500	1772.5	DFT-s-OFDM PI/2 BPSK	1@1	25.00	24.40	0.2754
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@1	24.85	24.25	0.2661
66	15	15	354500	1772.5	DFT-s-OFDM 16 QAM	1@1	24.04	23.44	0.2208
66	15	20	344000	1720	DFT-s-OFDM PI/2 BPSK	1@1	24.99	24.39	0.2748
66	15	20	344000	1720	DFT-s-OFDM QPSK	1@1	24.87	24.27	0.2673
66	15	20	344000	1720	DFT-s-OFDM 16 QAM	1@1	23.96	23.36	0.2168
66	15	20	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.99	24.39	0.2748
66	15	20	349000	1745	DFT-s-OFDM QPSK	1@1	24.97	24.37	0.2735
66	15	20	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.81	23.21	0.2094
66	15	20	354000	1770	DFT-s-OFDM PI/2 BPSK	1@1	24.88	24.28	0.2679
66	15	20	354000	1770	DFT-s-OFDM QPSK	1@1	24.87	24.27	0.2673
66	15	20	354000	1770	DFT-s-OFDM 16 QAM	1@1	23.97	23.37	0.2173



66	15	25	344500	1722.5	DFT-s-OFDM PI/2 BPSK	1@1	25.10	24.50	0.2818
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@1	25.12	24.52	0.2831
66	15	25	344500	1722.5	DFT-s-OFDM 16 QAM	1@1	24.12	23.52	0.2249
66	15	25	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.05	24.45	0.2786
66	15	25	349000	1745	DFT-s-OFDM QPSK	1@1	25.09	24.49	0.2812
66	15	25	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.05	23.45	0.2213
66	15	25	353500	1767.5	DFT-s-OFDM PI/2 BPSK	1@1	25.05	24.45	0.2786
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@1	25.03	24.43	0.2773
66	15	25	353500	1767.5	DFT-s-OFDM 16 QAM	1@1	24.07	23.47	0.2223
66	15	30	345000	1725	DFT-s-OFDM PI/2 BPSK	1@1	24.98	24.38	0.2742
66	15	30	345000	1725	DFT-s-OFDM QPSK	1@1	25.00	24.40	0.2754
66	15	30	345000	1725	DFT-s-OFDM 16 QAM	1@1	24.03	23.43	0.2203
66	15	30	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.88	24.28	0.2679
66	15	30	349000	1745	DFT-s-OFDM QPSK	1@1	25.04	24.44	0.2780
66	15	30	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.96	23.36	0.2168
66	15	30	353000	1765	DFT-s-OFDM PI/2 BPSK	1@1	24.93	24.33	0.2710
66	15	30	353000	1765	DFT-s-OFDM QPSK	1@1	25.06	24.46	0.2793
66	15	30	353000	1765	DFT-s-OFDM 16 QAM	1@1	24.15	23.55	0.2265
66	15	35	345500	1727.5	DFT-s-OFDM PI/2 BPSK	1@1	24.85	24.25	0.2661
66	15	35	345500	1727.5	DFT-s-OFDM QPSK	1@1	24.83	24.23	0.2649
66	15	35	345500	1727.5	DFT-s-OFDM 16 QAM	1@1	24.06	23.46	0.2218
66	15	35	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.77	24.17	0.2612
66	15	35	349000	1745	DFT-s-OFDM QPSK	1@1	24.85	24.25	0.2661
66	15	35	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.03	23.43	0.2203
66	15	35	352500	1762.5	DFT-s-OFDM PI/2 BPSK	1@1	24.88	24.28	0.2679
66	15	35	352500	1762.5	DFT-s-OFDM QPSK	1@1	24.89	24.29	0.2685
66	15	35	352500	1762.5	DFT-s-OFDM 16 QAM	1@1	24.06	23.46	0.2218
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	108@54	25.04	24.44	0.2780
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@1	24.98	24.38	0.2742
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@214	24.97	24.37	0.2735
66	15	40	346000	1730	DFT-s-OFDM QPSK	108@54	25.06	24.46	0.2793
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@1	24.85	24.25	0.2661
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@214	24.98	24.38	0.2742
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	108@54	24.06	23.46	0.2218
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	1@1	24.08	23.48	0.2228
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	1@214	24.03	23.43	0.2203
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	108@54	22.59	21.99	0.1581
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	1@1	22.70	22.10	0.1622
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	1@214	22.74	22.14	0.1637
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	108@54	20.59	19.99	0.0998
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	1@1	19.91	19.31	0.0853
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	1@214	20.07	19.47	0.0885
66	15	40	346000	1730	CP-OFDM QPSK	108@54	23.73	23.13	0.2056
66	15	40	346000	1730	CP-OFDM QPSK	1@1	23.82	23.22	0.2099
66	15	40	346000	1730	CP-OFDM QPSK	1@214	23.98	23.38	0.2178



66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	108@54	24.92	24.32	0.2704
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.89	24.29	0.2685
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@214	25.00	24.40	0.2754
66	15	40	349000	1745	DFT-s-OFDM QPSK	108@54	25.03	24.43	0.2773
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@1	24.93	24.33	0.2710
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@214	24.86	24.26	0.2667
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	108@54	24.12	23.52	0.2249
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	1@1	23.98	23.38	0.2178
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	1@214	24.06	23.46	0.2218
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	108@54	22.60	22.00	0.1585
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	1@1	22.54	21.94	0.1563
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	1@214	22.68	22.08	0.1614
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	108@54	20.56	19.96	0.0991
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	1@1	19.89	19.29	0.0849
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	1@214	20.06	19.46	0.0883
66	15	40	349000	1745	CP-OFDM QPSK	108@54	23.70	23.10	0.2042
66	15	40	349000	1745	CP-OFDM QPSK	1@1	23.84	23.24	0.2109
66	15	40	349000	1745	CP-OFDM QPSK	1@214	23.81	23.21	0.2094
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	108@54	24.99	24.39	0.2748
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@1	25.01	24.41	0.2761
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@214	25.07	24.47	0.2799
66	15	40	352000	1760	DFT-s-OFDM QPSK	108@54	25.11	24.51	0.2825
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@1	25.00	24.40	0.2754
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@214	25.00	24.40	0.2754
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	108@54	24.02	23.42	0.2198
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@1	24.01	23.41	0.2193
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@214	24.13	23.53	0.2254
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	108@54	22.60	22.00	0.1585
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@1	22.62	22.02	0.1592
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@214	22.78	22.18	0.1652
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	108@54	20.49	19.89	0.0975
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@1	19.95	19.35	0.0861
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@214	20.16	19.56	0.0904
66	15	40	352000	1760	CP-OFDM QPSK	108@54	23.82	23.22	0.2099
66	15	40	352000	1760	CP-OFDM QPSK	1@1	23.82	23.22	0.2099
66	15	40	352000	1760	CP-OFDM QPSK	1@214	23.95	23.35	0.2163



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0012	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	-0.0028	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0032	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	-0.0043	PASS	-30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0021	PASS	-20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0051	PASS	-10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0008	PASS	0°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0023	PASS	10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0013	PASS	20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0027	PASS	30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	-0.0011	PASS	40°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0034	PASS	50°C



Peak to Average Ratio

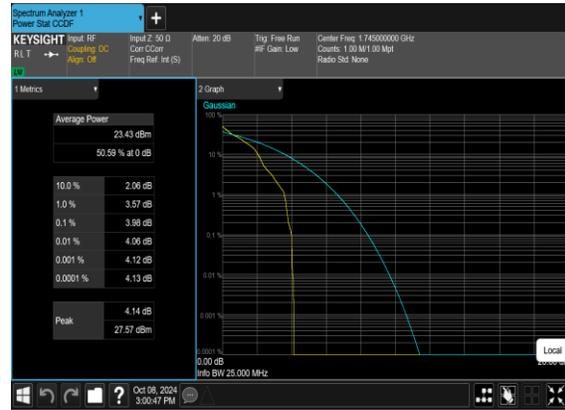
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	3.89	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.98	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	5.22	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	5.3	13	PASS



N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH





Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
66	15	5	349000	1745.0	CP-OFDM QPSK	25@0	4.4695	5.027
66	15	5	349000	1745.0	CP-OFDM 16 QAM	25@0	4.4805	5.147
66	15	5	349000	1745.0	CP-OFDM 64 QAM	25@0	4.4569	4.965
66	15	5	349000	1745.0	CP-OFDM 256 QAM	25@0	4.4688	4.99
66	15	10	349000	1745.0	CP-OFDM QPSK	52@0	9.2697	9.992
66	15	10	349000	1745.0	CP-OFDM 16 QAM	52@0	9.2881	9.934
66	15	10	349000	1745.0	CP-OFDM 64 QAM	52@0	9.2628	9.867
66	15	10	349000	1745.0	CP-OFDM 256 QAM	52@0	9.2701	9.952
66	15	15	349000	1745.0	CP-OFDM QPSK	79@0	14.082	14.97
66	15	15	349000	1745.0	CP-OFDM 16 QAM	79@0	14.083	14.85
66	15	15	349000	1745.0	CP-OFDM 64 QAM	79@0	14.094	14.94
66	15	15	349000	1745.0	CP-OFDM 256 QAM	79@0	14.085	14.95
66	15	20	349000	1745.0	CP-OFDM QPSK	106@0	18.921	19.94
66	15	20	349000	1745.0	CP-OFDM 16 QAM	106@0	18.917	19.75
66	15	20	349000	1745.0	CP-OFDM 64 QAM	106@0	18.914	19.85
66	15	20	349000	1745.0	CP-OFDM 256 QAM	106@0	18.884	19.9
66	15	25	349000	1745.0	CP-OFDM QPSK	133@0	23.742	25.01
66	15	25	349000	1745.0	CP-OFDM 16 QAM	133@0	23.726	24.79
66	15	25	349000	1745.0	CP-OFDM 64 QAM	133@0	23.774	24.76
66	15	25	349000	1745.0	CP-OFDM 256 QAM	133@0	23.774	24.73
66	15	30	349000	1745.0	CP-OFDM QPSK	160@0	28.572	29.65
66	15	30	349000	1745.0	CP-OFDM 16 QAM	160@0	28.548	30.71
66	15	30	349000	1745.0	CP-OFDM 64 QAM	160@0	28.593	29.63



66	15	30	349000	1745.0	CP-OFDM 256 QAM	160@0	28.587	29.64
66	15	35	349000	1745.0	CP-OFDM QPSK	188@0	33.554	34.78
66	15	35	349000	1745.0	CP-OFDM 16 QAM	188@0	33.506	34.73
66	15	35	349000	1745.0	CP-OFDM 64 QAM	188@0	33.511	34.93
66	15	35	349000	1745.0	CP-OFDM 256 QAM	188@0	33.563	34.78
66	15	40	349000	1745.0	CP-OFDM QPSK	216@0	38.6	40.03
66	15	40	349000	1745.0	CP-OFDM 16 QAM	216@0	38.521	40.18
66	15	40	349000	1745.0	CP-OFDM 64 QAM	216@0	38.632	39.85
66	15	40	349000	1745.0	CP-OFDM 256 QAM	216@0	38.612	40.23



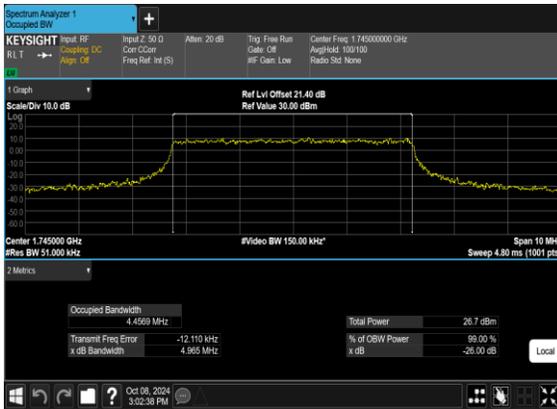
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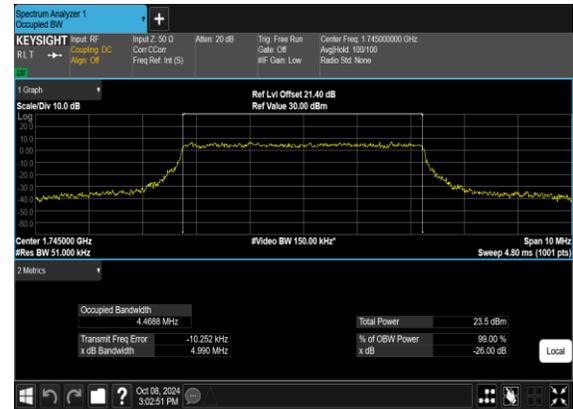
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N66(5M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N66(5M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

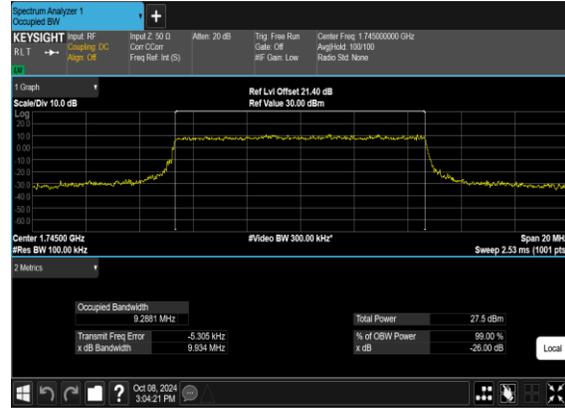




N66(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N66(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N66(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

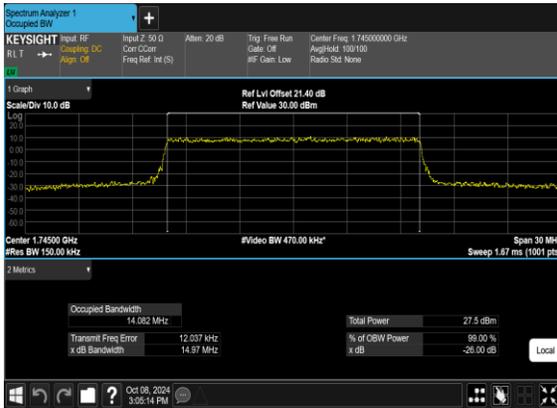


N66(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





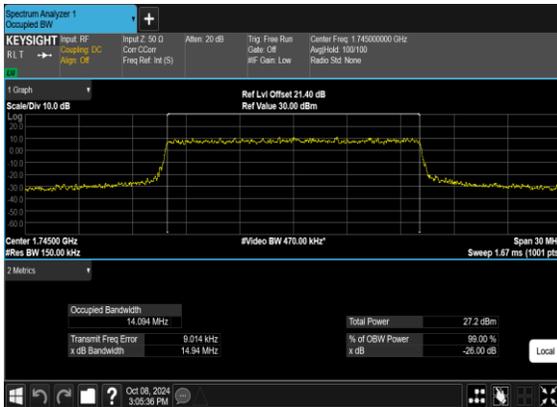
N66(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



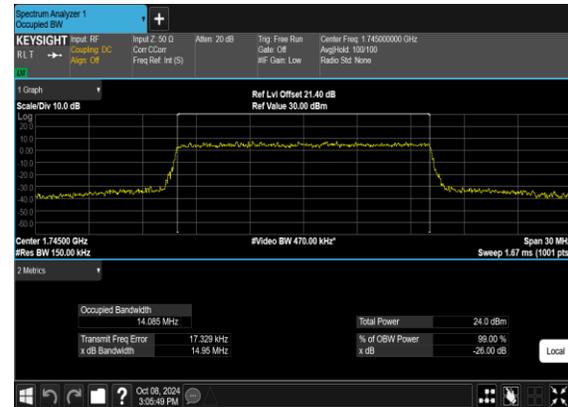
N66(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N66(15M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N66(15M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





N66(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



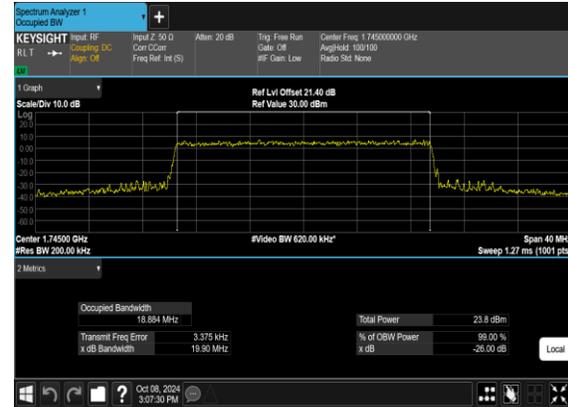
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N66(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N66(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

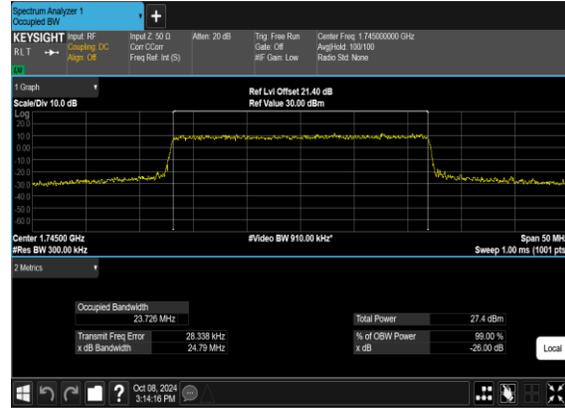




N66(25M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N66(25M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N66(25M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N66(25M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

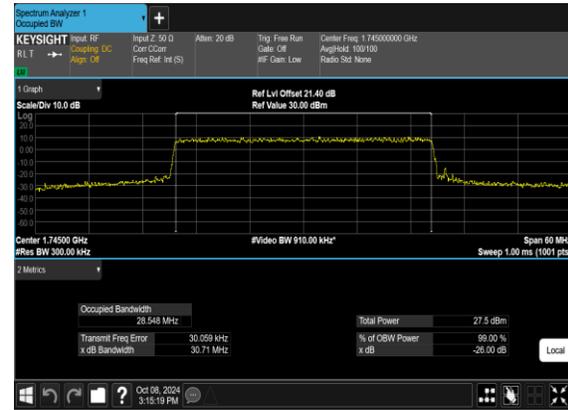




N66(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N66(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N66(30M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N66(30M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





N66(35M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



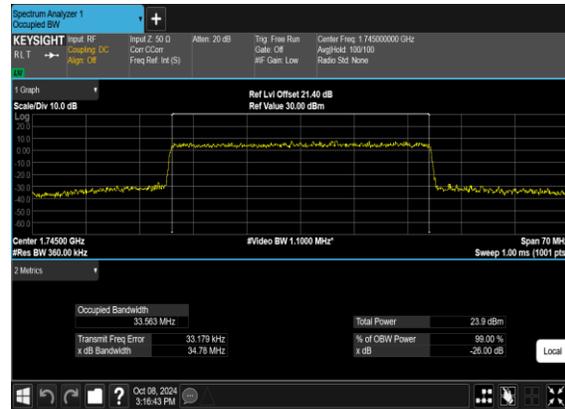
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N66(35M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N66(35M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

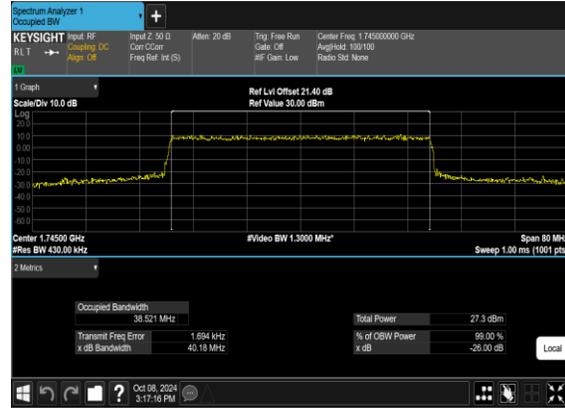




N66(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



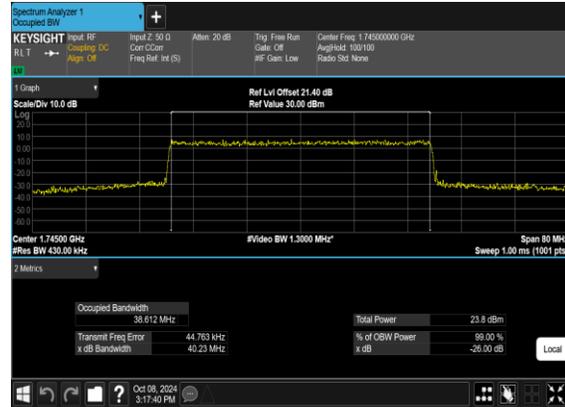
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N66(40M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N66(40M)_CP-OFDM_256QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

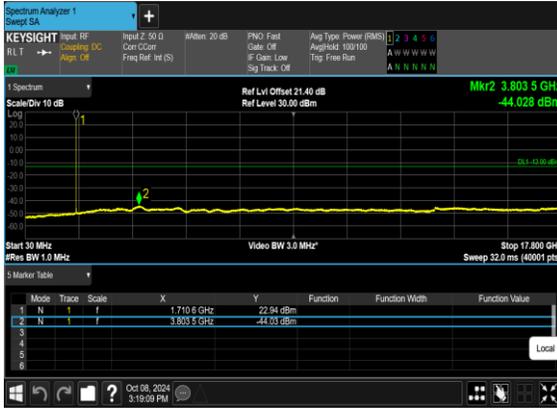
Table with 9 columns: NR Band, SCS (kHz), Bandwidth (MHz), Arfcn, Freq (MHz), Modulation, RB, Result, Verdict. It lists 20 rows of test data for various frequencies and modulations, with results ranging from 'see graph' to 'PASS'.



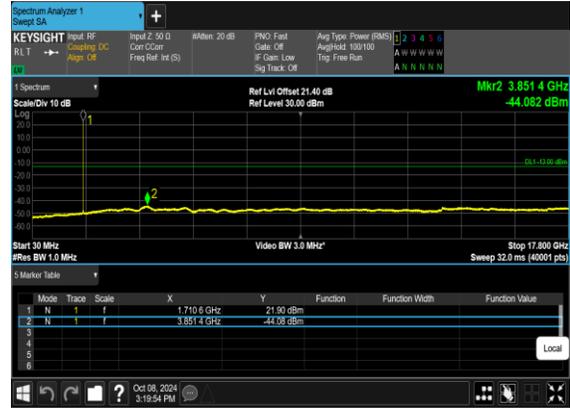
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



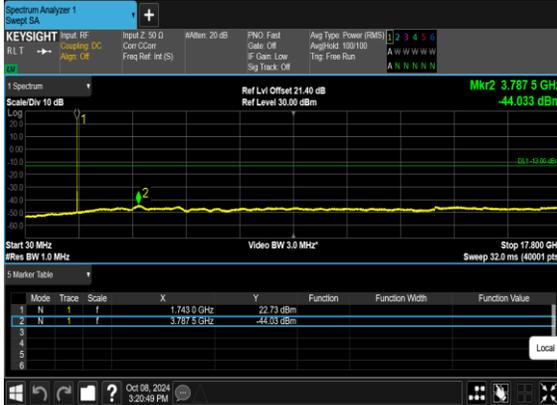
N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



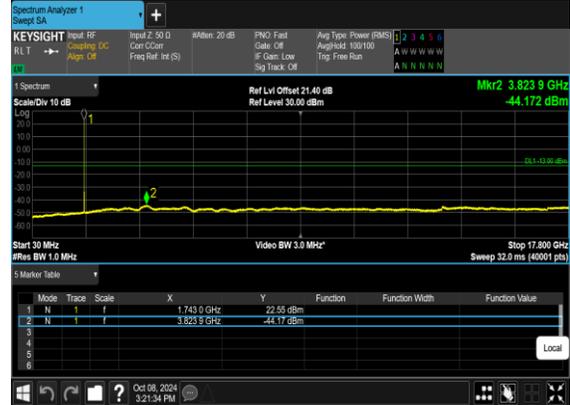
N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

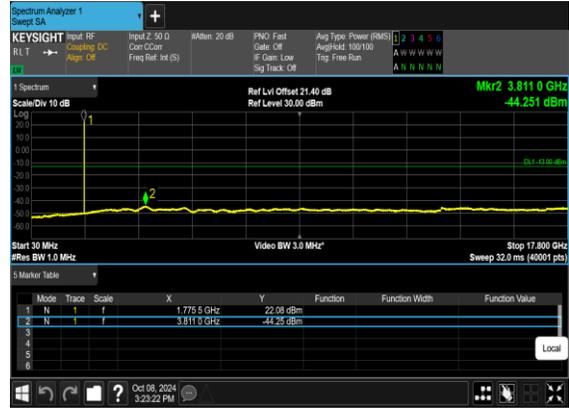




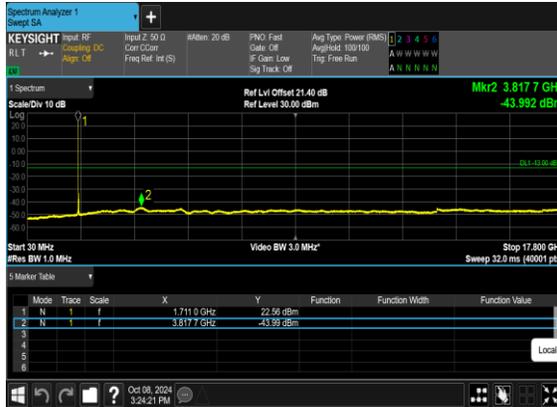
N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N66(25M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N66(25M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

