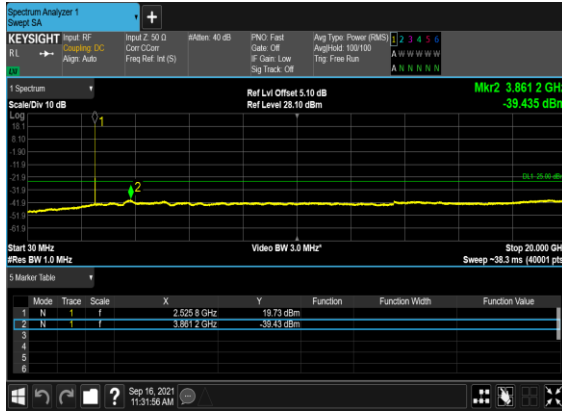
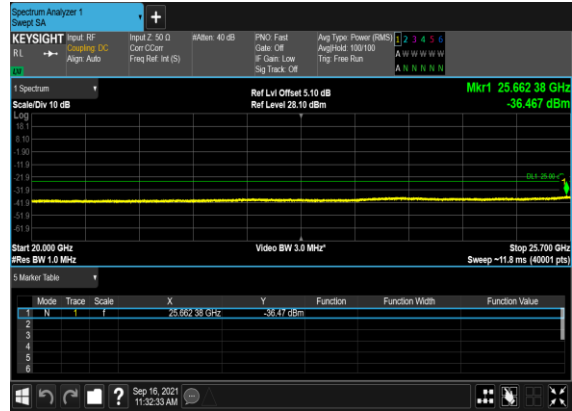


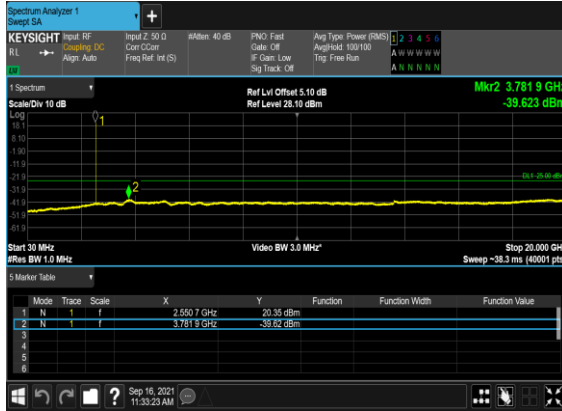
B66_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



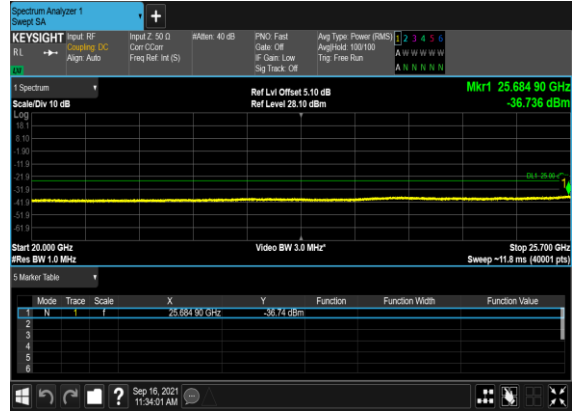
B66_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



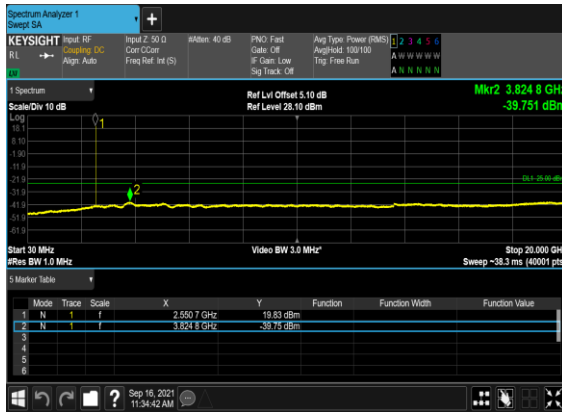
B66_N7(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



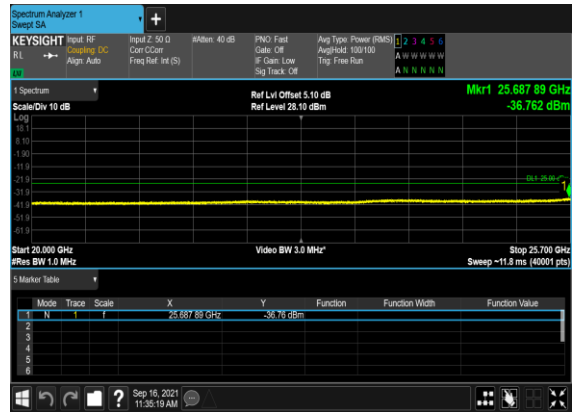
B66_N7(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



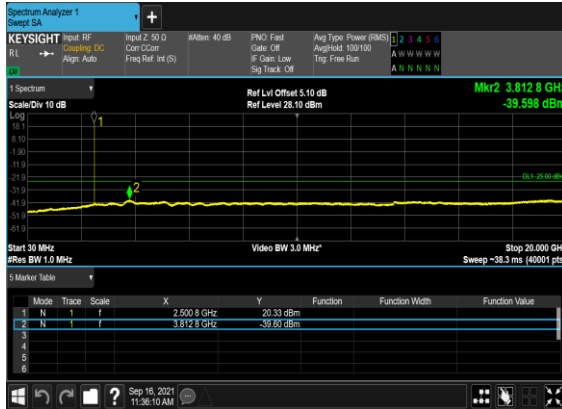
B66_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



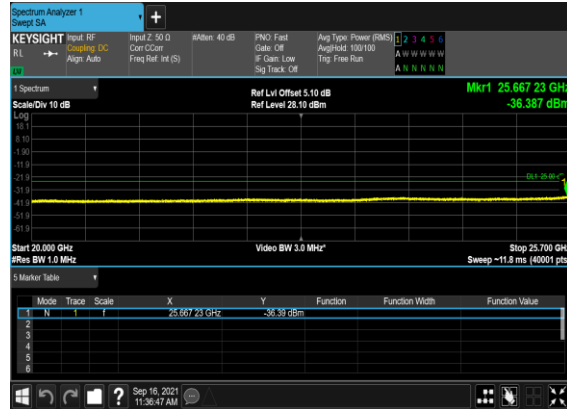
B66_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



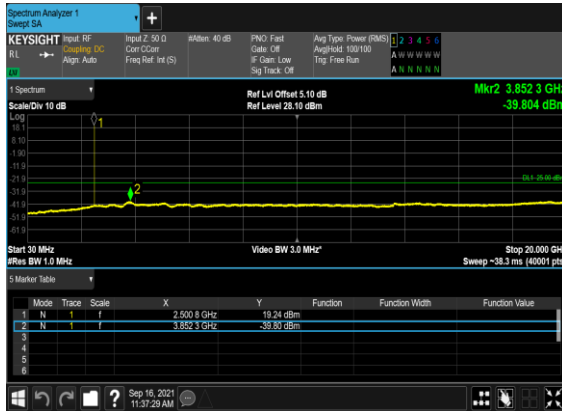
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



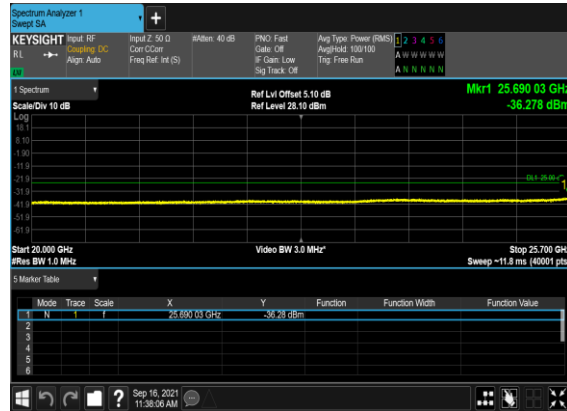
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



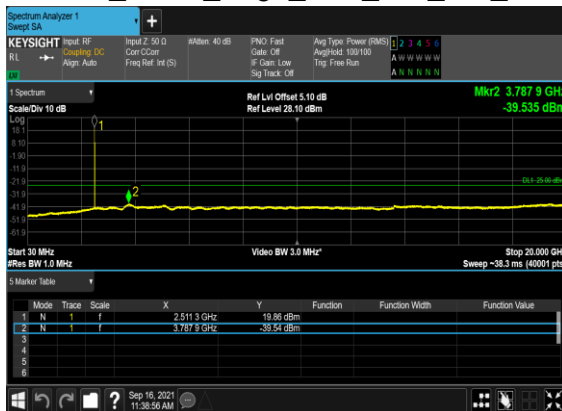
B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



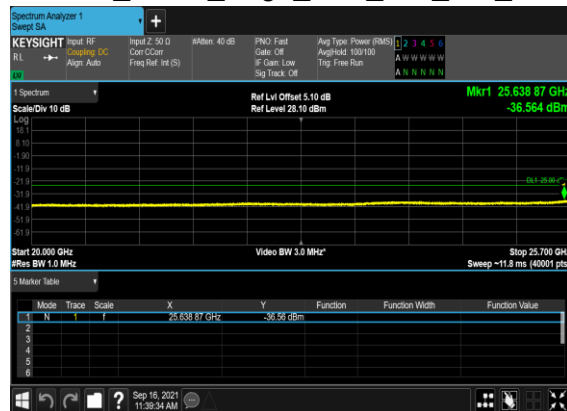
B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



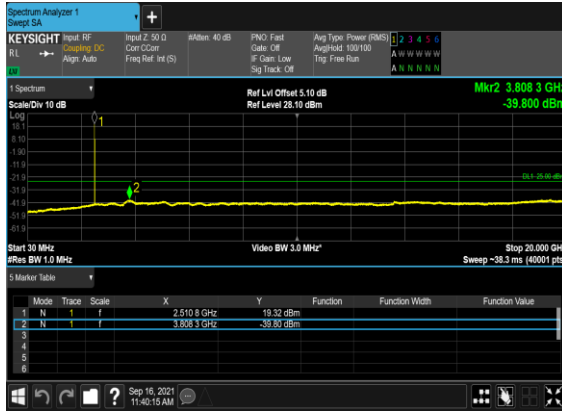
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



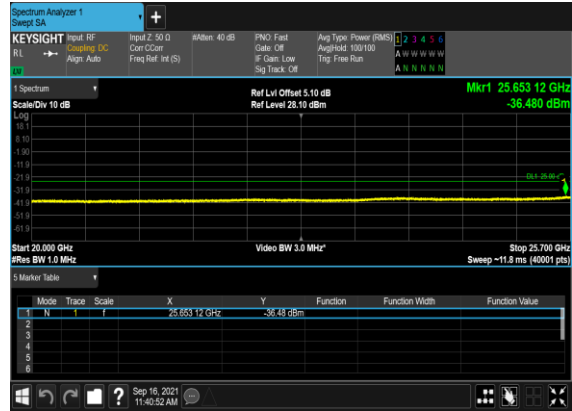
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



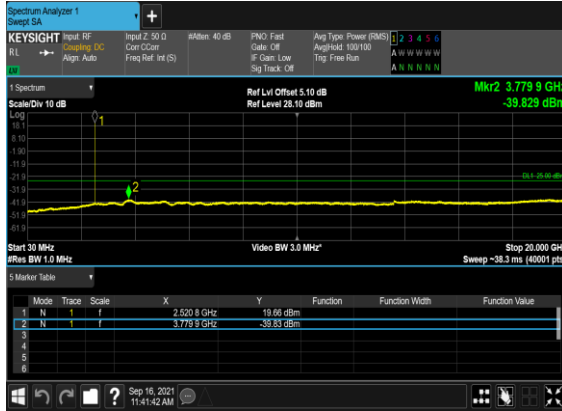
B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



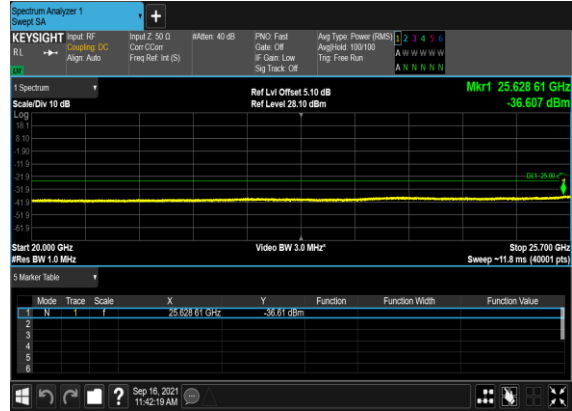
B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



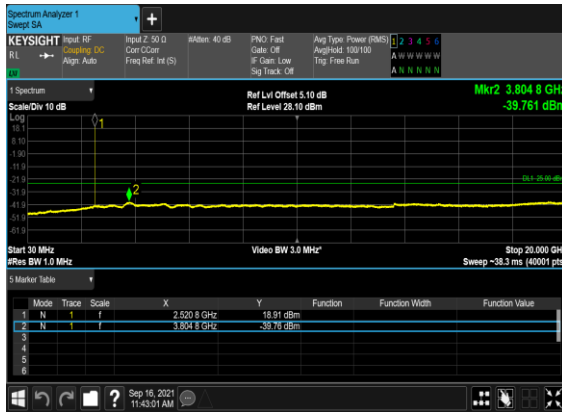
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



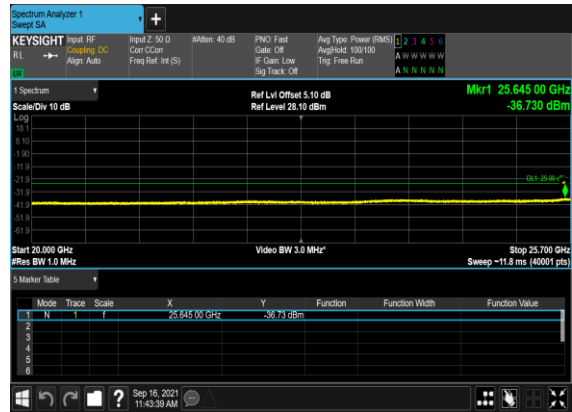
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

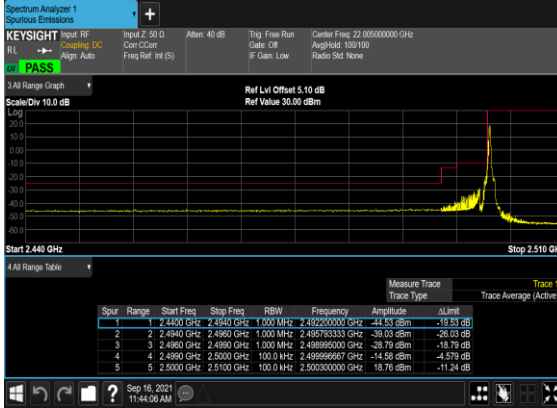


Conducted Band Edge

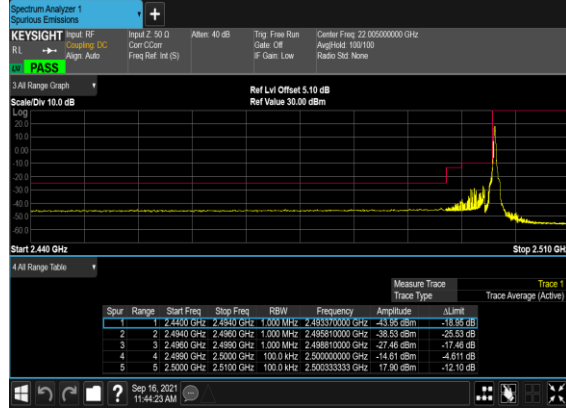
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	50	529000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	529000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	529000	2525.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	529000	2525.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
7	15	50	533000	2545.0	DFT-s-OFDM BPSK	1@269	see graph	PASS
7	15	50	533000	2545.0	DFT-s-OFDM QPSK	1@269	see graph	PASS

7	15	50	533000	2545.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	533000	2545.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

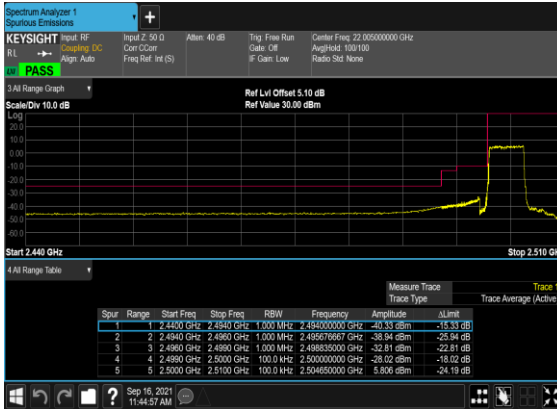
B66_N7(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



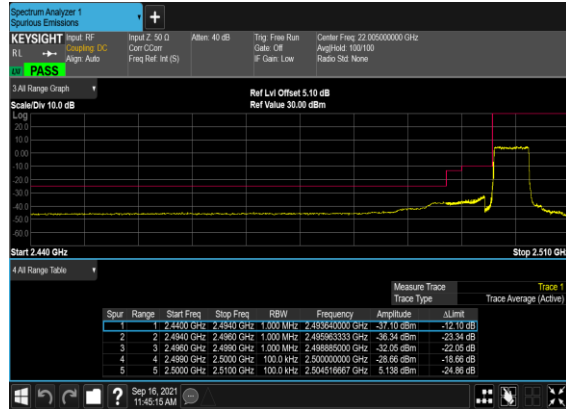
B66_N7(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



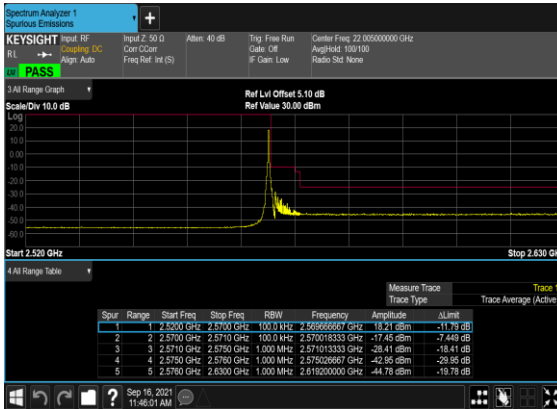
B66_N7(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



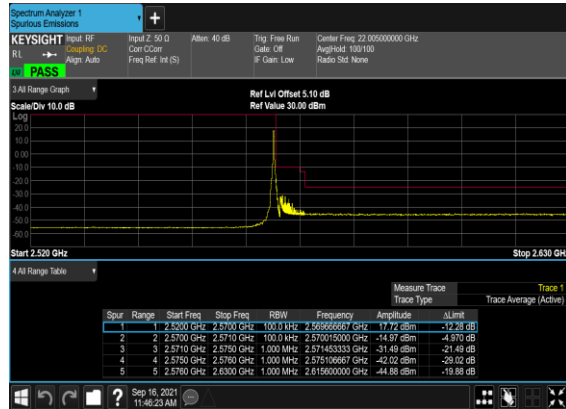
B66_N7(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



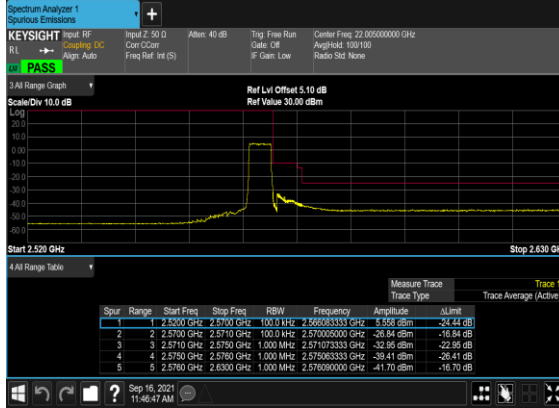
B66_N7(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



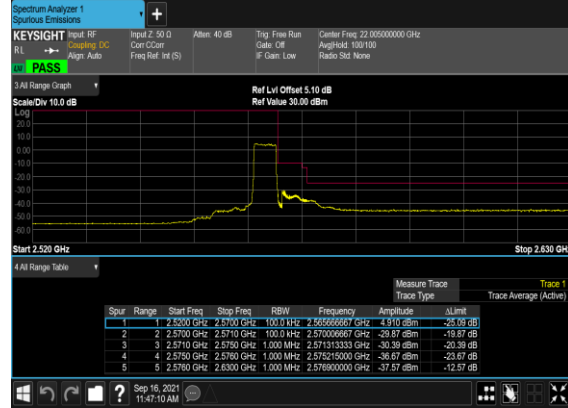
B66_N7(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



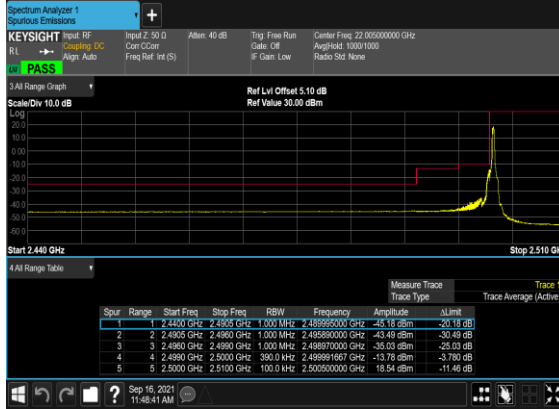
B66_N7(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



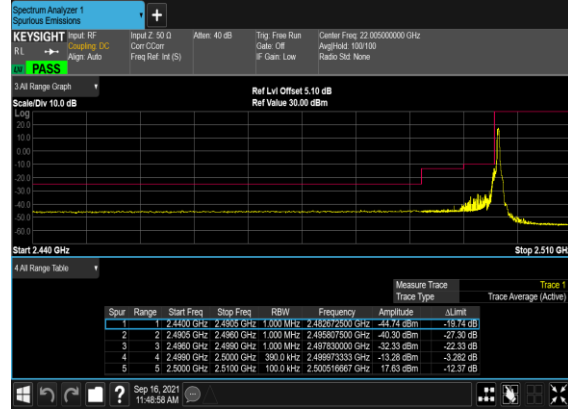
B66_N7(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



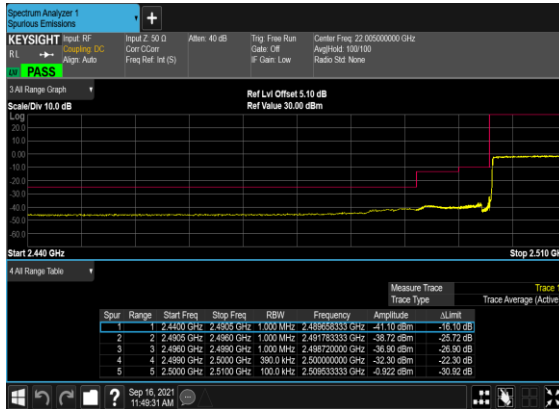
B66_N7(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



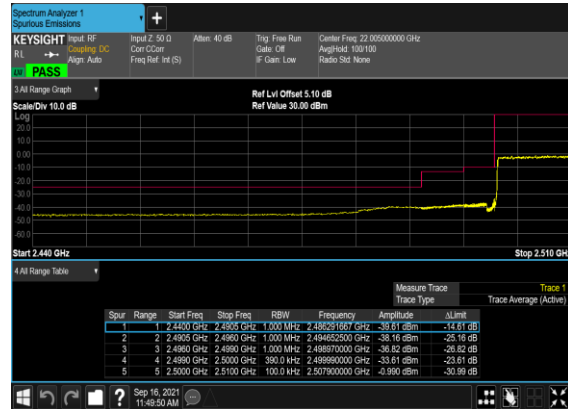
B66_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



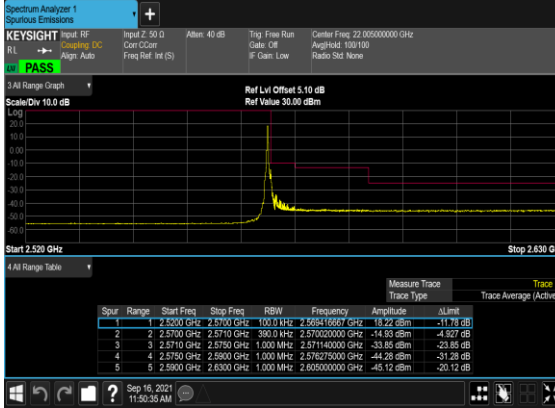
B66_N7(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



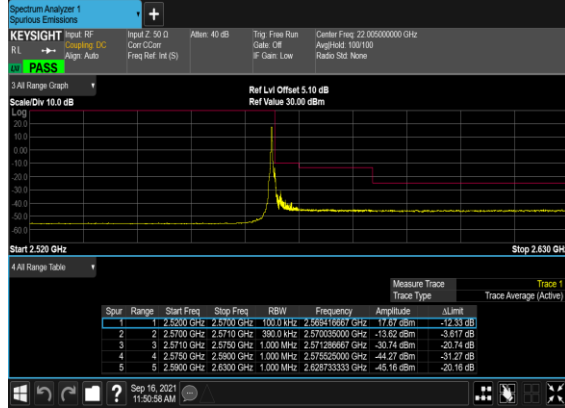
B66_N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



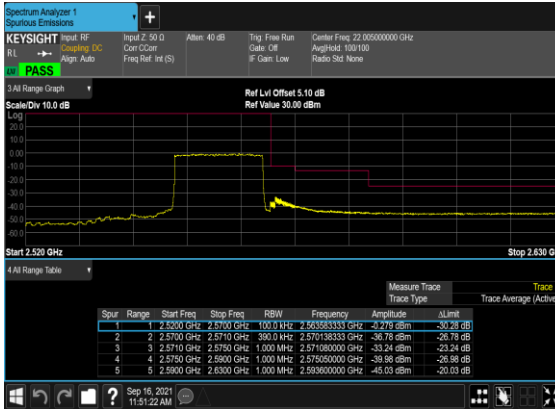
B66_N7(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



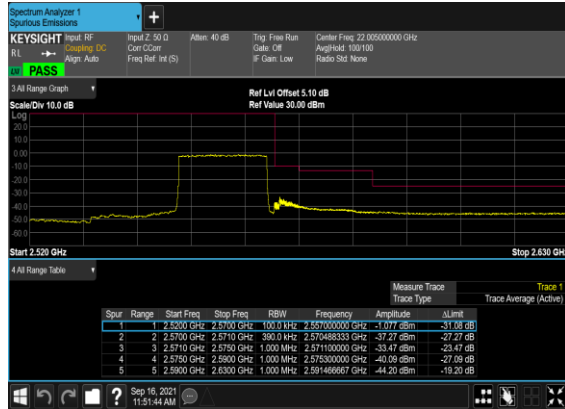
B66_N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



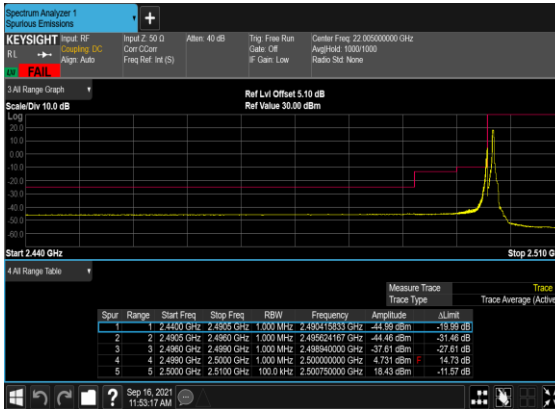
B66_N7(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



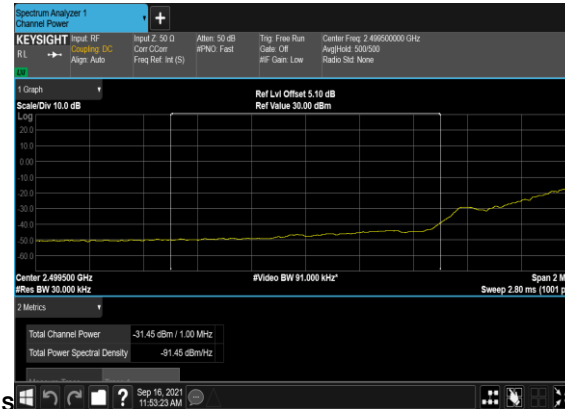
B66_N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



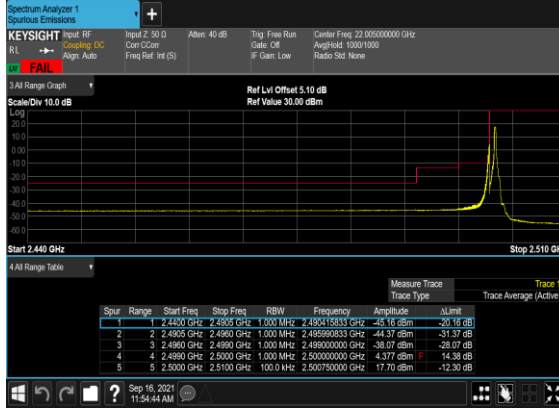
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



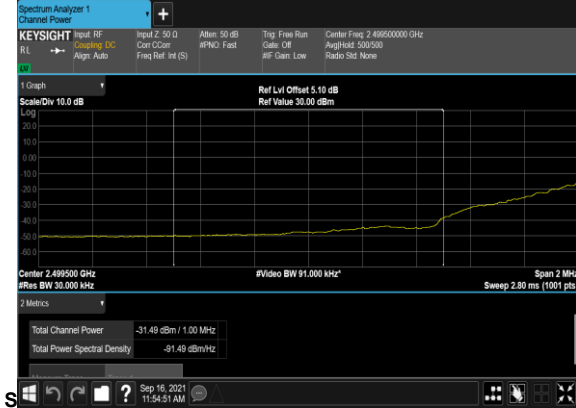
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PAS



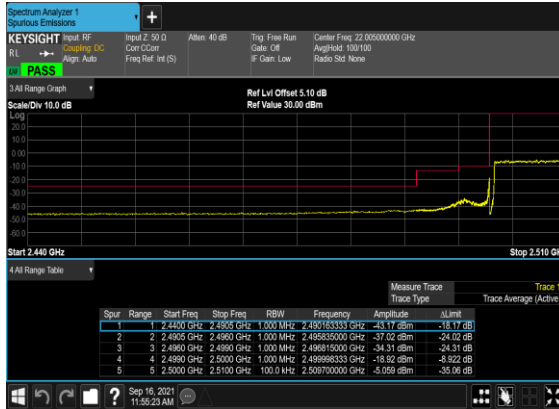
B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



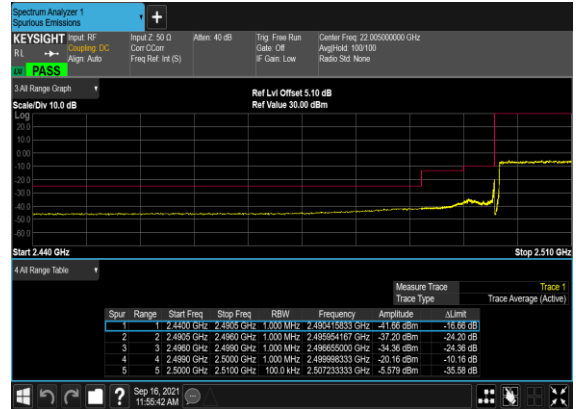
B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PAS



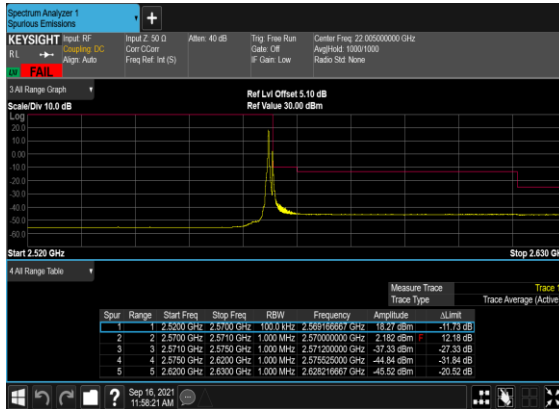
B66_N7(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



B66_N7(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



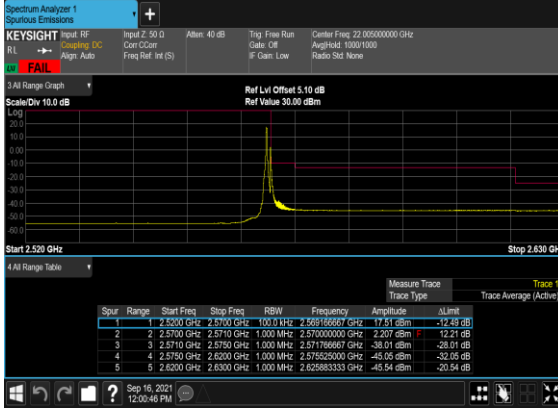
B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



B66_N7(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS



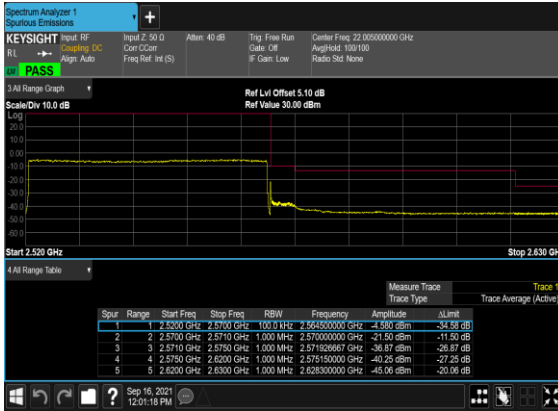
B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



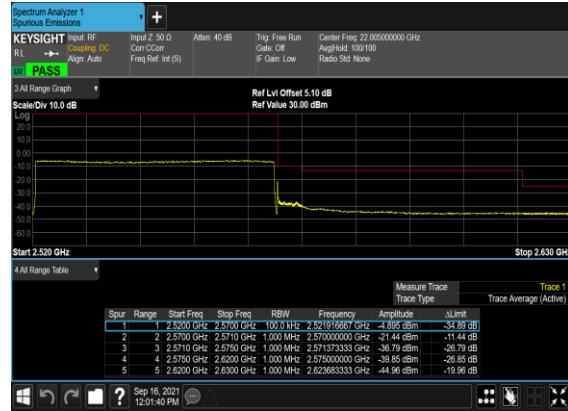
B66_N7(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_P ASS



B66_N7(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B66_N7(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N66

LTE Band: 5, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And ERP/EIRP, ($G_T - L_C$)=-1.3dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	12@6	23.92	22.62	0.1828
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@1	24	22.7	0.1862
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@23	24.01	22.71	0.1866
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	12@6	24.01	22.71	0.1866
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@1	24.06	22.76	0.1888
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@23	24.06	22.76	0.1888
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	12@6	22.12	20.82	0.1208
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@1	22.07	20.77	0.1194
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@23	22.08	20.78	0.1197
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	12@6	20.59	19.29	0.0849
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@1	20.66	19.36	0.0863
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@23	20.71	19.41	0.0873
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	12@6	18.42	17.12	0.0515
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@1	17.87	16.57	0.0454
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@23	17.9	16.6	0.0457
66	15	5	422500	1712.5	CP-OFDM QPSK	13@6	21.57	20.27	0.1064
66	15	5	422500	1712.5	CP-OFDM QPSK	1@1	21.61	20.31	0.1074
66	15	5	422500	1712.5	CP-OFDM QPSK	1@23	21.54	20.24	0.1057

66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	12@6	23.8	22.5	0.1778
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.87	22.57	0.1807
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@23	23.86	22.56	0.1803
66	15	5	429000	1745	DFT-s-OFDM QPSK	12@6	23.84	22.54	0.1795
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@1	23.92	22.62	0.1828
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@23	23.79	22.49	0.1774
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	12@6	21.93	20.63	0.1156
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.79	20.49	0.1119
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@23	21.9	20.6	0.1148
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	12@6	20.5	19.2	0.0832
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.56	19.26	0.0843
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	1@23	20.57	19.27	0.0845
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	12@6	18.43	17.13	0.0516
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.73	16.43	0.0440
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	1@23	17.74	16.44	0.0441
66	15	5	429000	1745	CP-OFDM QPSK	13@6	21.31	20.01	0.1002
66	15	5	429000	1745	CP-OFDM QPSK	1@1	21.35	20.05	0.1012
66	15	5	429000	1745	CP-OFDM QPSK	1@23	21.31	20.01	0.1002
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	12@6	23.85	22.55	0.1799
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@1	23.83	22.53	0.1791
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@23	23.93	22.63	0.1832
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	12@6	23.89	22.59	0.1816
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@1	23.89	22.59	0.1816
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@23	23.92	22.62	0.1828

66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	12@6	21.92	20.62	0.1153
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@1	21.91	20.61	0.1151
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@23	21.94	20.64	0.1159
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	12@6	20.44	19.14	0.0820
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	1@1	20.54	19.24	0.0839
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	1@23	20.56	19.26	0.0843
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	12@6	18.27	16.97	0.0498
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	1@1	17.74	16.44	0.0441
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	1@23	17.76	16.46	0.0443
66	15	5	435500	1777.5	CP-OFDM QPSK	13@6	21.41	20.11	0.1026
66	15	5	435500	1777.5	CP-OFDM QPSK	1@1	21.41	20.11	0.1026
66	15	5	435500	1777.5	CP-OFDM QPSK	1@23	21.32	20.02	0.1005
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	25@12	24.09	22.79	0.1901
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@1	24.14	22.84	0.1923
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@50	24.17	22.87	0.1936
66	15	10	423000	1715	DFT-s-OFDM QPSK	25@12	24.17	22.87	0.1936
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@1	24.14	22.84	0.1923
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@50	24.13	22.83	0.1919
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	25@12	22.15	20.85	0.1216
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@1	22.15	20.85	0.1216
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@50	22.26	20.96	0.1247
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	25@12	20.69	19.39	0.0869
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@1	20.84	19.54	0.0899
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@50	20.76	19.46	0.0883

66	15	10	423000	1715	DFT-s-OFDM 256 QAM	25@12	18.48	17.18	0.0522
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@1	17.97	16.67	0.0465
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@50	18.06	16.76	0.0474
66	15	10	423000	1715	CP-OFDM QPSK	26@13	21.6	20.3	0.1072
66	15	10	423000	1715	CP-OFDM QPSK	1@1	21.69	20.39	0.1094
66	15	10	423000	1715	CP-OFDM QPSK	1@50	21.63	20.33	0.1079
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	25@12	23.85	22.55	0.1799
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.91	22.61	0.1824
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@50	23.84	22.54	0.1795
66	15	10	429000	1745	DFT-s-OFDM QPSK	25@12	23.85	22.55	0.1799
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@1	23.93	22.63	0.1832
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@50	23.91	22.61	0.1824
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	25@12	21.96	20.66	0.1164
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.94	20.64	0.1159
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@50	21.83	20.53	0.1130
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	25@12	20.44	19.14	0.0820
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.58	19.28	0.0847
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	1@50	20.6	19.3	0.0851
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	25@12	18.39	17.09	0.0512
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.81	16.51	0.0448
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	1@50	17.83	16.53	0.0450
66	15	10	429000	1745	CP-OFDM QPSK	26@13	21.34	20.04	0.1009
66	15	10	429000	1745	CP-OFDM QPSK	1@1	21.31	20.01	0.1002
66	15	10	429000	1745	CP-OFDM QPSK	1@50	21.39	20.09	0.1021
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	25@12	23.94	22.64	0.1837

66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@1	23.88	22.58	0.1811
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@50	23.97	22.67	0.1849
66	15	10	435000	1775	DFT-s-OFDM QPSK	25@12	24.01	22.71	0.1866
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@1	23.95	22.65	0.1841
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@50	23.98	22.68	0.1854
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	25@12	22.06	20.76	0.1191
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@1	21.93	20.63	0.1156
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@50	22.03	20.73	0.1183
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	25@12	20.5	19.2	0.0832
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	1@1	20.74	19.44	0.0879
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	1@50	20.66	19.36	0.0863
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	25@12	18.31	17.01	0.0502
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	1@1	17.78	16.48	0.0445
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	1@50	17.74	16.44	0.0441
66	15	10	435000	1775	CP-OFDM QPSK	26@13	21.36	20.06	0.1014
66	15	10	435000	1775	CP-OFDM QPSK	1@1	21.33	20.03	0.1007
66	15	10	435000	1775	CP-OFDM QPSK	1@50	21.49	20.19	0.1045
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	36@18	24.12	22.82	0.1914
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	23.99	22.69	0.1858
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@77	24.09	22.79	0.1901
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	36@18	24.02	22.72	0.1871
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@1	24.15	22.85	0.1928
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@77	24.11	22.81	0.1910
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	36@18	22.06	20.76	0.1191

66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@1	22.08	20.78	0.1197
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@77	22.08	20.78	0.1197
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	36@18	20.61	19.31	0.0853
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@1	20.79	19.49	0.0889
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@77	20.72	19.42	0.0875
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	36@18	18.48	17.18	0.0522
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@1	18	16.7	0.0468
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@77	18.05	16.75	0.0473
66	15	15	423500	1717.5	CP-OFDM QPSK	39@19	21.53	20.23	0.1054
66	15	15	423500	1717.5	CP-OFDM QPSK	1@1	21.56	20.26	0.1062
66	15	15	423500	1717.5	CP-OFDM QPSK	1@77	21.54	20.24	0.1057
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	36@18	24.2	22.9	0.1950
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.97	22.67	0.1849
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@77	23.91	22.61	0.1824
66	15	15	429000	1745	DFT-s-OFDM QPSK	36@18	24.17	22.87	0.1936
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@1	23.93	22.63	0.1832
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@77	23.96	22.66	0.1845
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	36@18	22.22	20.92	0.1236
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.87	20.57	0.1140
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@77	22.35	21.05	0.1274
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	36@18	20.78	19.48	0.0887
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.29	18.99	0.0793
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	1@77	20.14	18.84	0.0766
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	36@18	18.72	17.42	0.0552

66	15	15	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.91	16.61	0.0458
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	1@77	18.36	17.06	0.0508
66	15	15	429000	1745	CP-OFDM QPSK	39@19	21.53	20.23	0.1054
66	15	15	429000	1745	CP-OFDM QPSK	1@1	21.54	20.24	0.1057
66	15	15	429000	1745	CP-OFDM QPSK	1@77	21.16	19.86	0.0968
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	36@18	24.21	22.91	0.1954
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@1	23.83	22.53	0.1791
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@77	24.01	22.71	0.1866
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	36@18	24.15	22.85	0.1928
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@1	23.87	22.57	0.1807
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@77	23.95	22.65	0.1841
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	36@18	22.21	20.91	0.1233
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@1	22.06	20.76	0.1191
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@77	21.97	20.67	0.1167
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	36@18	20.64	19.34	0.0859
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	1@1	20.53	19.23	0.0838
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	1@77	20.71	19.41	0.0873
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	36@18	18.58	17.28	0.0535
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	1@1	17.78	16.48	0.0445
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	1@77	17.89	16.59	0.0456
66	15	15	434500	1772.5	CP-OFDM QPSK	39@19	21.21	19.91	0.0979
66	15	15	434500	1772.5	CP-OFDM QPSK	1@1	21.35	20.05	0.1012
66	15	15	434500	1772.5	CP-OFDM QPSK	1@77	21.4	20.1	0.1023
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	50@25	24.01	22.71	0.1866
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@1	24.02	22.72	0.1871

66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@104	24.05	22.75	0.1884
66	15	20	424000	1720	DFT-s-OFDM QPSK	50@25	24.04	22.74	0.1879
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@1	24.14	22.84	0.1923
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@104	24.09	22.79	0.1901
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	50@25	22.12	20.82	0.1208
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@1	22.18	20.88	0.1225
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@104	21.98	20.68	0.1169
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	50@25	20.63	19.33	0.0857
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@1	20.79	19.49	0.0889
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@104	20.75	19.45	0.0881
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	50@25	18.54	17.24	0.0530
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@1	18.03	16.73	0.0471
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@104	17.89	16.59	0.0456
66	15	20	424000	1720	CP-OFDM QPSK	53@26	21.48	20.18	0.1042
66	15	20	424000	1720	CP-OFDM QPSK	1@1	21.65	20.35	0.1084
66	15	20	424000	1720	CP-OFDM QPSK	1@104	21.5	20.2	0.1047
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	50@25	24.18	22.88	0.1941
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.76	22.46	0.1762
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@104	23.81	22.51	0.1782
66	15	20	429000	1745	DFT-s-OFDM QPSK	50@25	24.21	22.91	0.1954
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@1	23.82	22.52	0.1786
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@104	23.88	22.58	0.1811
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	50@25	22.25	20.95	0.1245
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@1	21.73	20.43	0.1104

66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@104	21.71	20.41	0.1099
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	50@25	20.77	19.47	0.0885
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.47	19.17	0.0826
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@104	20.57	19.27	0.0845
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	50@25	18.69	17.39	0.0548
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.61	16.31	0.0428
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@104	17.79	16.49	0.0446
66	15	20	429000	1745	CP-OFDM QPSK	53@26	21.64	20.34	0.1081
66	15	20	429000	1745	CP-OFDM QPSK	1@1	21.37	20.07	0.1016
66	15	20	429000	1745	CP-OFDM QPSK	1@104	21.32	20.02	0.1005
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	50@25	24.14	22.84	0.1923
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@1	23.63	22.33	0.1710
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@104	23.74	22.44	0.1754
66	15	20	434000	1770	DFT-s-OFDM QPSK	50@25	24.17	22.87	0.1936
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@1	23.71	22.41	0.1742
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@104	23.83	22.53	0.1791
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	50@25	22.14	20.84	0.1213
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@1	21.65	20.35	0.1084
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@104	21.74	20.44	0.1107
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	50@25	20.68	19.38	0.0867
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	1@1	20.44	19.14	0.0820
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	1@104	20.57	19.27	0.0845
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	50@25	18.58	17.28	0.0535
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	1@1	17.5	16.2	0.0417

66	15	20	434000	1770	DFT-s-OFDM 256 QAM	1@104	17.65	16.35	0.0432
66	15	20	434000	1770	CP-OFDM QPSK	53@26	21.68	20.38	0.1091
66	15	20	434000	1770	CP-OFDM QPSK	1@1	21.2	19.9	0.0977
66	15	20	434000	1770	CP-OFDM QPSK	1@104	21.21	19.91	0.0979
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	80@40	24.1	22.8	0.1905
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@1	24.16	22.86	0.1932
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@158	23.99	22.69	0.1858
66	15	30	425000	1725	DFT-s-OFDM QPSK	80@40	24.13	22.83	0.1919
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@1	24.25	22.95	0.1972
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@158	24.01	22.71	0.1866
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	80@40	22.03	20.73	0.1183
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@1	22.16	20.86	0.1219
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@158	22.03	20.73	0.1183
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	80@40	20.61	19.31	0.0853
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	1@1	20.86	19.56	0.0904
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	1@158	20.73	19.43	0.0877
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	80@40	18.62	17.32	0.0540
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	1@1	18.17	16.87	0.0486
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	1@158	18.05	16.75	0.0473
66	15	30	425000	1725	CP-OFDM QPSK	80@40	21.58	20.28	0.1067
66	15	30	425000	1725	CP-OFDM QPSK	1@1	21.76	20.46	0.1112
66	15	30	425000	1725	CP-OFDM QPSK	1@158	21.54	20.24	0.1057
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	80@40	24.01	22.71	0.1866
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.11	22.81	0.1910
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	1@158	24.04	22.74	0.1879

66	15	30	429000	1745	DFT-s-OFDM QPSK	80@40	24.01	22.71	0.1866
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@1	24.17	22.87	0.1936
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@158	24.1	22.8	0.1905
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	80@40	22.01	20.71	0.1178
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.14	20.84	0.1213
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@158	22.06	20.76	0.1191
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	80@40	20.61	19.31	0.0853
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.8	19.5	0.0891
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	1@158	20.75	19.45	0.0881
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	80@40	18.57	17.27	0.0533
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.95	16.65	0.0462
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	1@158	18.03	16.73	0.0471
66	15	30	429000	1745	CP-OFDM QPSK	80@40	21.5	20.2	0.1047
66	15	30	429000	1745	CP-OFDM QPSK	1@1	21.57	20.27	0.1064
66	15	30	429000	1745	CP-OFDM QPSK	1@158	21.6	20.3	0.1072
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	80@40	23.92	22.62	0.1828
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	1@1	23.78	22.48	0.1770
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	1@158	23.96	22.66	0.1845
66	15	30	433000	1765	DFT-s-OFDM QPSK	80@40	23.98	22.68	0.1854
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@1	23.93	22.63	0.1832
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@158	24.03	22.73	0.1875
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	80@40	21.87	20.57	0.1140
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@1	21.89	20.59	0.1146
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@158	21.93	20.63	0.1156

66	15	30	433000	1765	DFT-s-OFDM 64 QAM	80@40	20.42	19.12	0.0817
66	15	30	433000	1765	DFT-s-OFDM 64 QAM	1@1	20.53	19.23	0.0838
66	15	30	433000	1765	DFT-s-OFDM 64 QAM	1@158	20.76	19.46	0.0883
66	15	30	433000	1765	DFT-s-OFDM 256 QAM	80@40	18.41	17.11	0.0514
66	15	30	433000	1765	DFT-s-OFDM 256 QAM	1@1	17.94	16.64	0.0461
66	15	30	433000	1765	DFT-s-OFDM 256 QAM	1@158	17.99	16.69	0.0467
66	15	30	433000	1765	CP-OFDM QPSK	80@40	21.48	20.18	0.1042
66	15	30	433000	1765	CP-OFDM QPSK	1@1	21.44	20.14	0.1033
66	15	30	433000	1765	CP-OFDM QPSK	1@158	21.55	20.25	0.1059
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	108@54	24.12	22.82	0.1914
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@1	24.06	22.76	0.1888
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@214	23.99	22.69	0.1858
66	15	40	426000	1730	DFT-s-OFDM QPSK	108@54	24.01	22.71	0.1866
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@1	24.39	23.09	0.2037
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@214	23.92	22.62	0.1828
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	108@54	22.07	20.77	0.1194
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@1	22.13	20.83	0.1211
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@214	21.86	20.56	0.1138
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	108@54	20.59	19.29	0.0849
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@1	20.82	19.52	0.0895
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@214	20.47	19.17	0.0826
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	108@54	18.61	17.31	0.0538
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@1	18.11	16.81	0.0480
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@214	18.05	16.75	0.0473

66	15	40	426000	1730	CP-OFDM QPSK	108@54	21.64	20.34	0.1081
66	15	40	426000	1730	CP-OFDM QPSK	1@1	21.68	20.38	0.1091
66	15	40	426000	1730	CP-OFDM QPSK	1@214	21.52	20.22	0.1052
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	108@54	24	22.7	0.1862
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.13	22.83	0.1919
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@214	24.11	22.81	0.1910
66	15	40	429000	1745	DFT-s-OFDM QPSK	108@54	24.07	22.77	0.1892
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@1	24.22	22.92	0.1959
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@214	24.01	22.71	0.1866
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	108@54	22.07	20.77	0.1194
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.13	20.83	0.1211
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@214	22.13	20.83	0.1211
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	108@54	20.56	19.26	0.0843
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.79	19.49	0.0889
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@214	20.78	19.48	0.0887
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	108@54	18.53	17.23	0.0528
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@1	17.94	16.64	0.0461
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@214	18.02	16.72	0.0470
66	15	40	429000	1745	CP-OFDM QPSK	108@54	21.51	20.21	0.1050
66	15	40	429000	1745	CP-OFDM QPSK	1@1	21.61	20.31	0.1074
66	15	40	429000	1745	CP-OFDM QPSK	1@214	21.58	20.28	0.1067
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	108@54	23.93	22.63	0.1832
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@1	23.84	22.54	0.1795
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@214	23.99	22.69	0.1858
66	15	40	432000	1760	DFT-s-OFDM QPSK	108@54	24.07	22.77	0.1892

66	15	40	432000	1760	DFT-s-OFDM QPSK	1@1	23.95	22.65	0.1841
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@214	24.01	22.71	0.1866
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	108@54	21.91	20.61	0.1151
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@1	21.89	20.59	0.1146
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@214	21.98	20.68	0.1169
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	108@54	20.44	19.14	0.0820
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@1	20.64	19.34	0.0859
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@214	20.59	19.29	0.0849
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	108@54	18.42	17.12	0.0515
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@1	17.9	16.6	0.0457
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@214	18.02	16.72	0.0470
66	15	40	432000	1760	CP-OFDM QPSK	108@54	21.5	20.2	0.1047
66	15	40	432000	1760	CP-OFDM QPSK	1@1	21.44	20.14	0.1033
66	15	40	432000	1760	CP-OFDM QPSK	1@214	21.36	20.06	0.1014

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00183	PASS	NV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00591	PASS	LV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00153	PASS	HV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00159	PASS	-30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00428	PASS	-20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00152	PASS	-10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00581	PASS	0°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00483	PASS	10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00354	PASS	20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00158	PASS	30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00135	PASS	40°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00621	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	434000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	4.45	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.72	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	5.9	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	5.69	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	100@0	4.31	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.58	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	5.59	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	5.39	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.31	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.89	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	5.16	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	5.58	13	PASS

B5_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



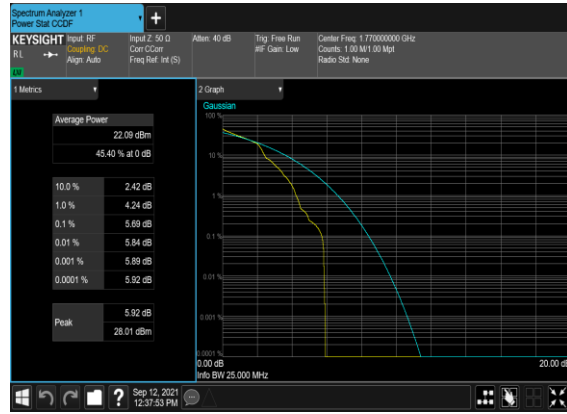
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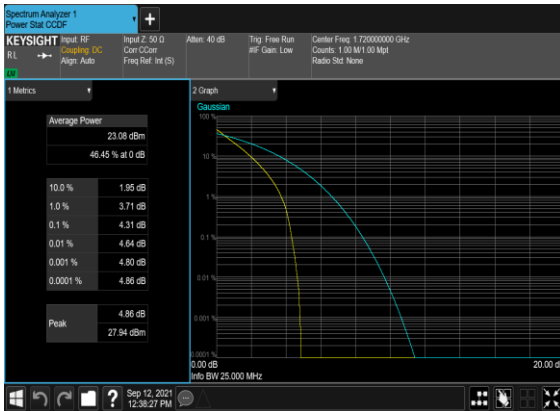
B5_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B5_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B5_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



B5_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



B5_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B5_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



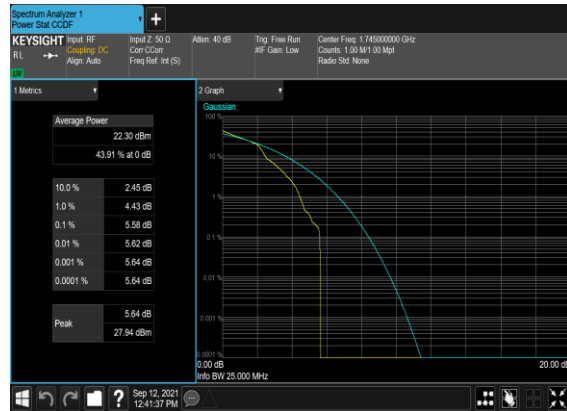
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B5_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B5_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

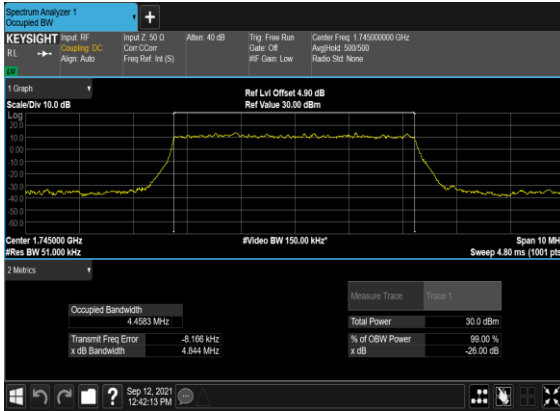


Occupied Bandwidth

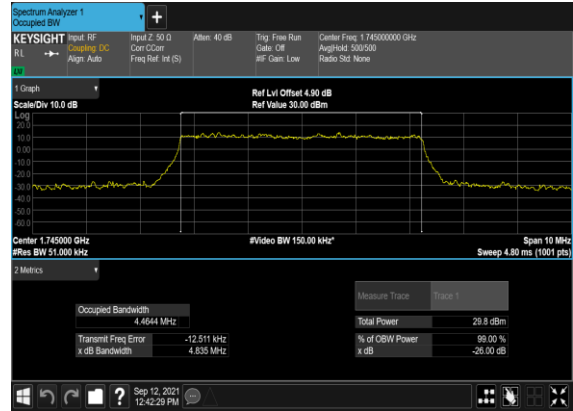
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
66	15	5	429000	1745.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4583	4.844
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	25@0	4.4644	4.835
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.4788	4.914
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.475	4.914
66	15	5	429000	1745.0	CP-OFDM 64 QAM	25@0	4.4746	4.941
66	15	5	429000	1745.0	CP-OFDM 256 QAM	25@0	4.4685	4.906
66	15	10	429000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.8793	9.478
66	15	10	429000	1745.0	DFT-s-OFDM QPSK	50@0	8.9065	9.459
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2747	9.914
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.2673	9.872
66	15	10	429000	1745.0	CP-OFDM 64 QAM	52@0	9.2656	9.838
66	15	10	429000	1745.0	CP-OFDM 256 QAM	52@0	9.2928	9.962
66	15	15	429000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.357	14.12
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	75@0	13.361	14.08
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.06	14.8
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.085	14.84
66	15	15	429000	1745.0	CP-OFDM 64 QAM	79@0	14.098	14.85
66	15	15	429000	1745.0	CP-OFDM 256 QAM	79@0	14.06	14.85
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.82	18.72
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	17.818	18.71
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.874	19.76
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	18.869	19.82
66	15	20	429000	1745.0	CP-OFDM 64 QAM	106@0	18.881	19.74
66	15	20	429000	1745.0	CP-OFDM 256 QAM	106@0	18.914	19.74

66	15	30	429000	1745.0	DFT-s-OFDM PI/2 BPSK	160@0	28.439	29.55
66	15	30	429000	1745.0	DFT-s-OFDM QPSK	160@0	28.438	29.59
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.394	29.53
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.447	29.56
66	15	30	429000	1745.0	CP-OFDM 64 QAM	160@0	28.394	29.63
66	15	30	429000	1745.0	CP-OFDM 256 QAM	160@0	28.472	29.65
66	15	40	429000	1745.0	DFT-s-OFDM PI/2 BPSK	216@0	38.362	39.78
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	216@0	38.462	39.85
66	15	40	429000	1745.0	CP-OFDM QPSK	216@0	38.293	39.84
66	15	40	429000	1745.0	CP-OFDM 16 QAM	216@0	38.278	39.77
66	15	40	429000	1745.0	CP-OFDM 64 QAM	216@0	38.34	39.75
66	15	40	429000	1745.0	CP-OFDM 256 QAM	216@0	38.301	39.81

B5_N66(5M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B5_N66(5M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



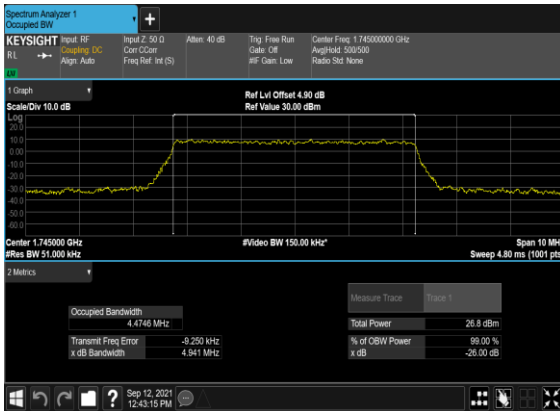
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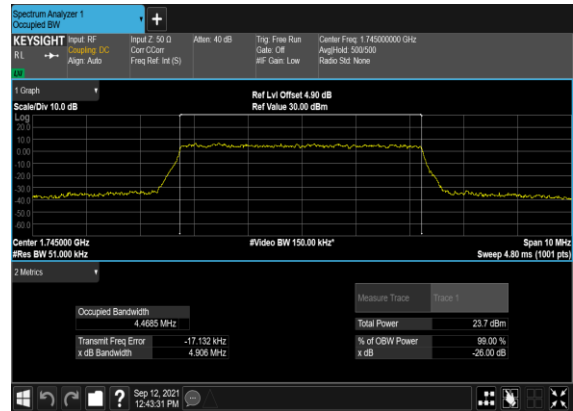
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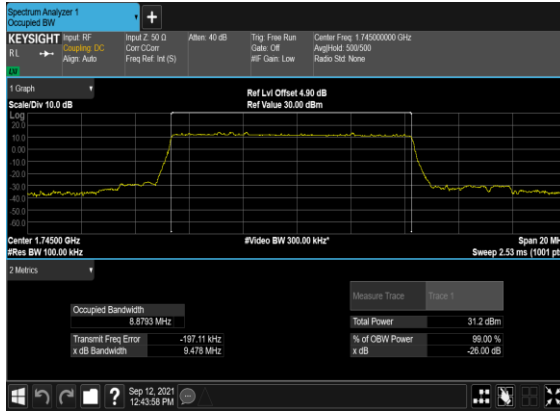
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B5_N66(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



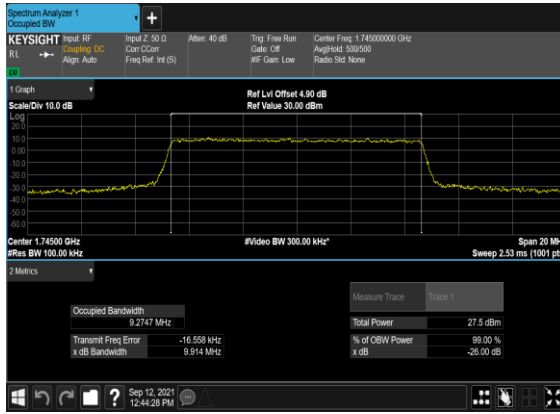
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BPSK_Outer_Full_Mid_CH



B5_N66(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



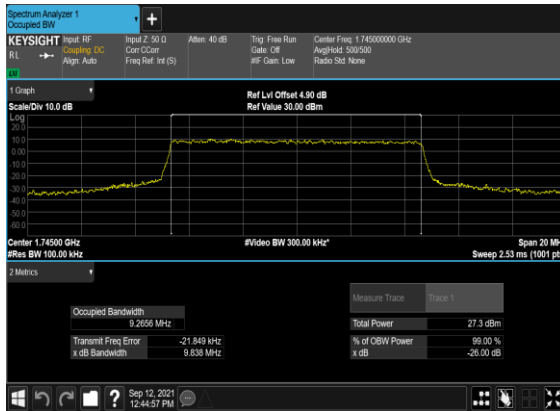
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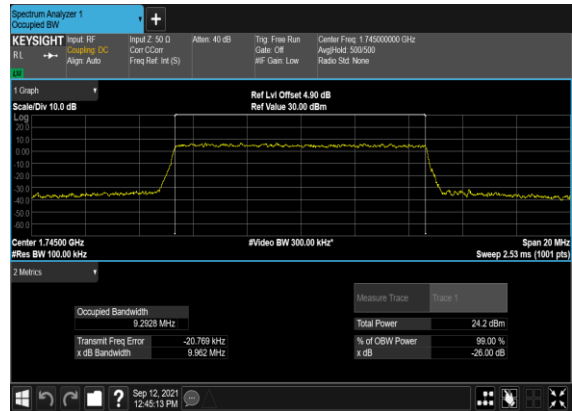
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QAM_Outer_Full_Mid_CH



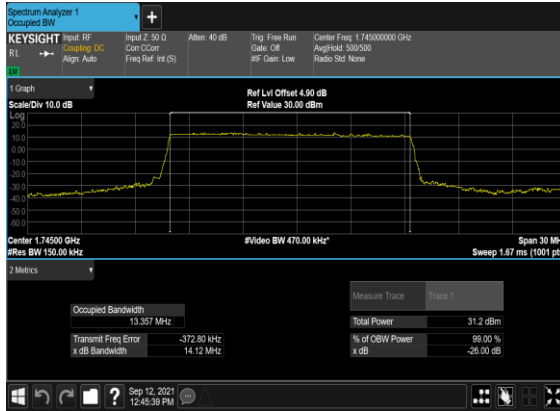
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QAM_Outer_Full_Mid_CH



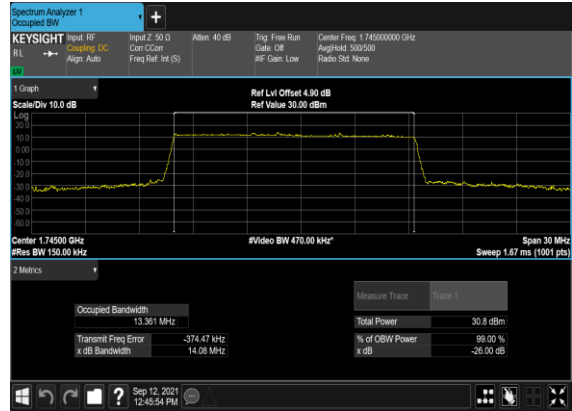
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QAM_Outer_Full_Mid_CH



B5_N66(15M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B5_N66(15M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



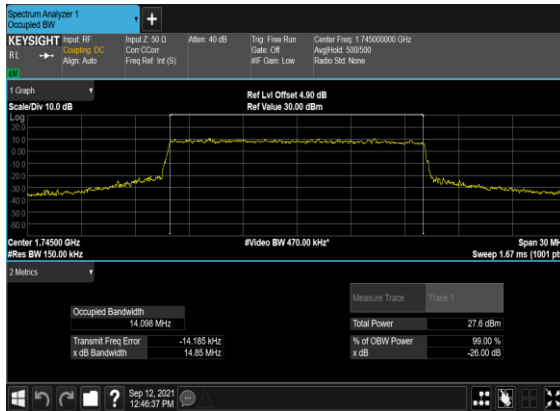
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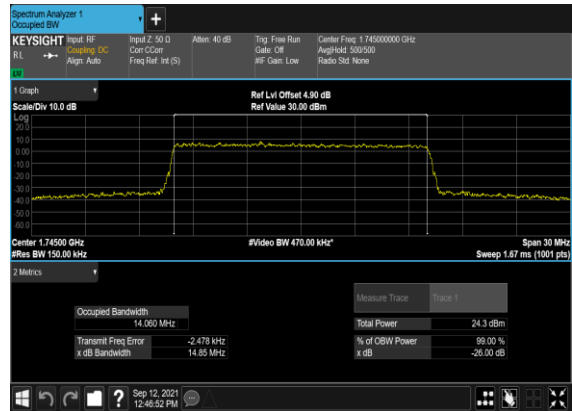
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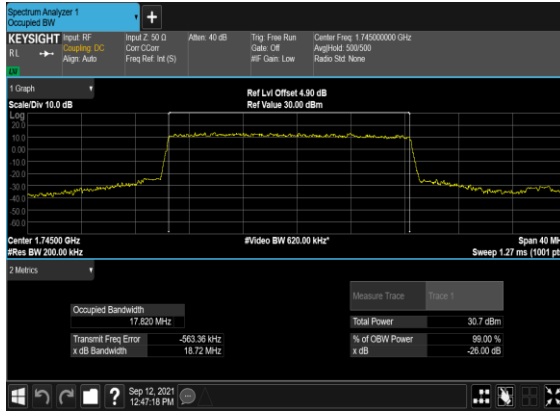
B5_N66(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



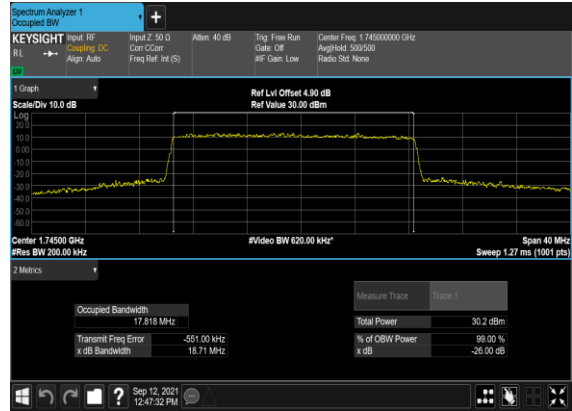
B5_N66(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



B5_N66(20M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B5_N66(20M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



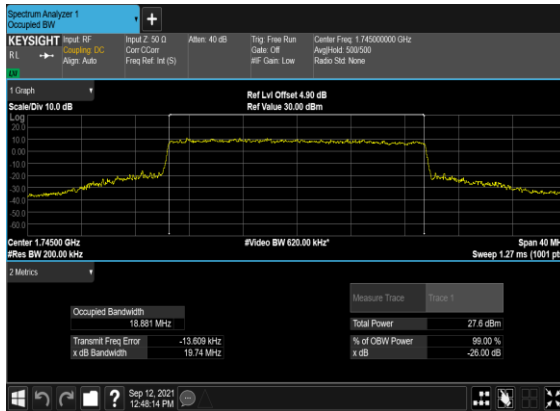
B5_N66(20M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



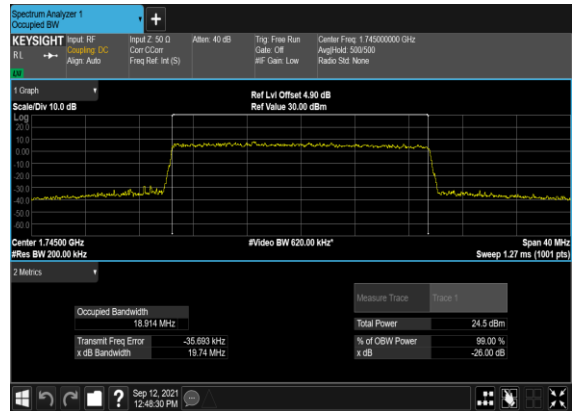
B5_N66(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



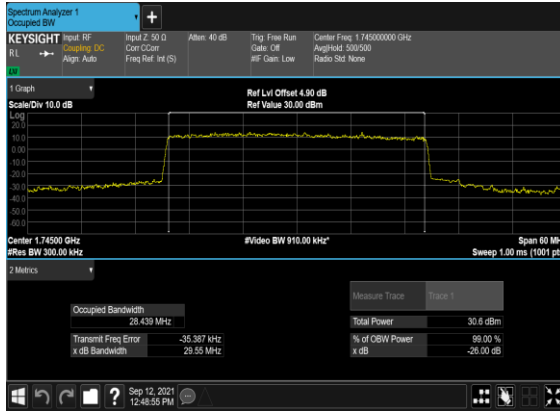
B5_N66(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



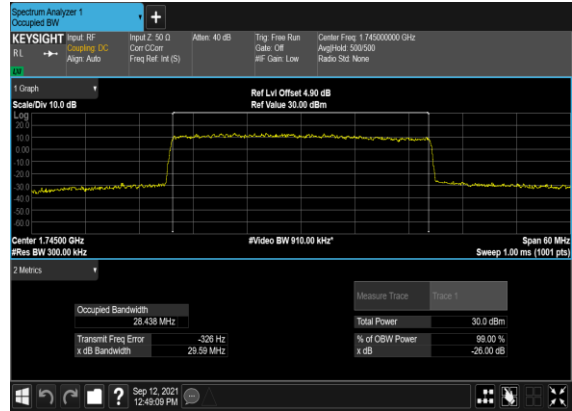
B5_N66(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



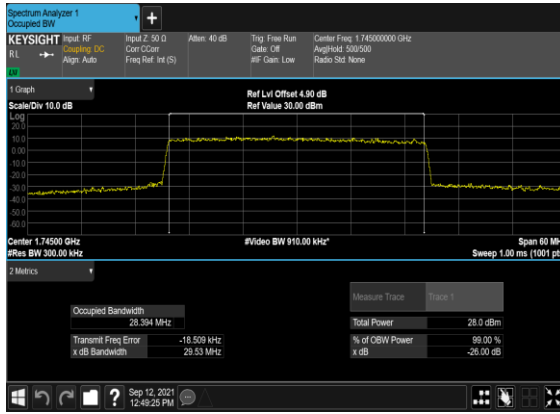
B5_N66(30M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



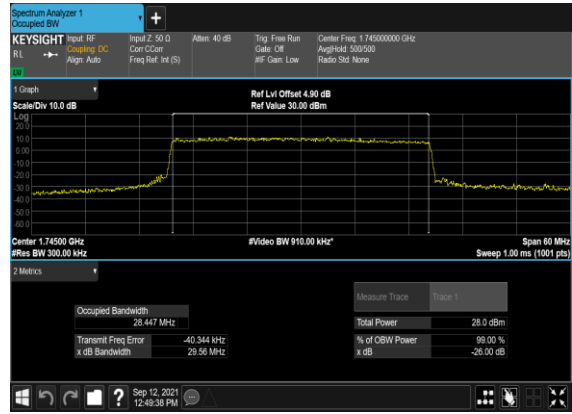
B5_N66(30M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



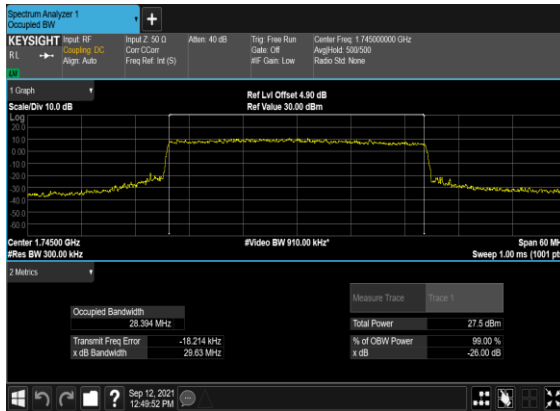
B5_N66(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



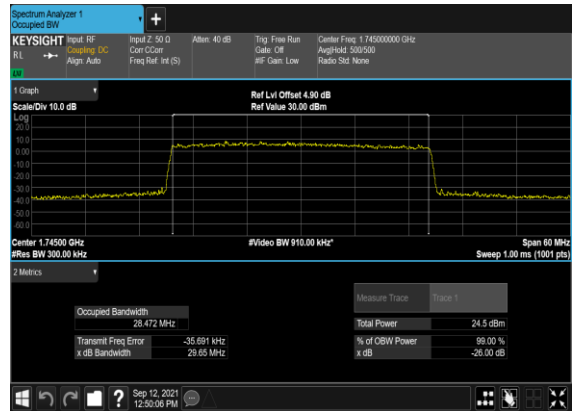
B5_N66(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



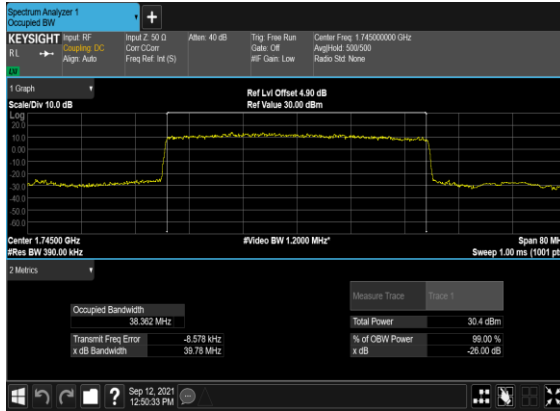
B5_N66(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



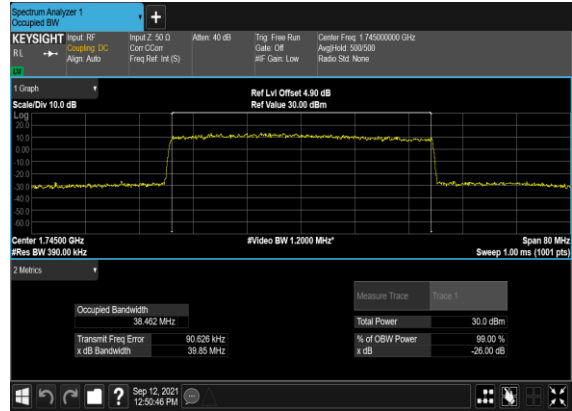
B5_N66(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



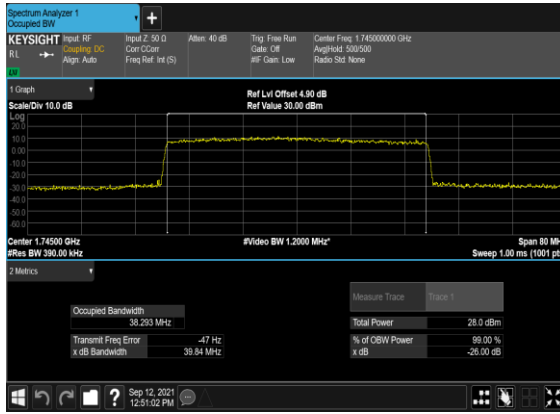
B5_N66(40M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B5_N66(40M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



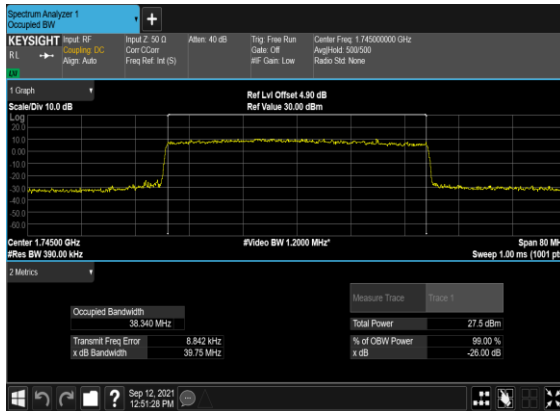
B5_N66(40M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



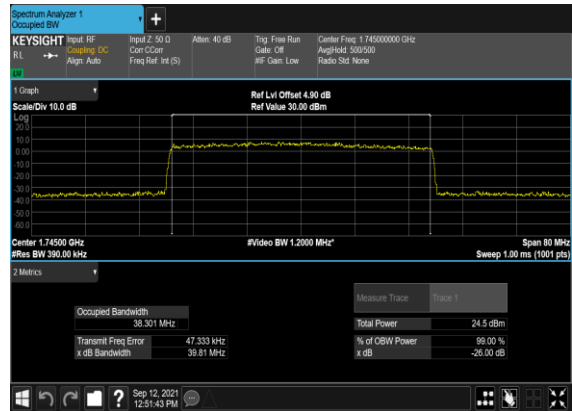
B5_N66(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B5_N66(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B5_N66(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

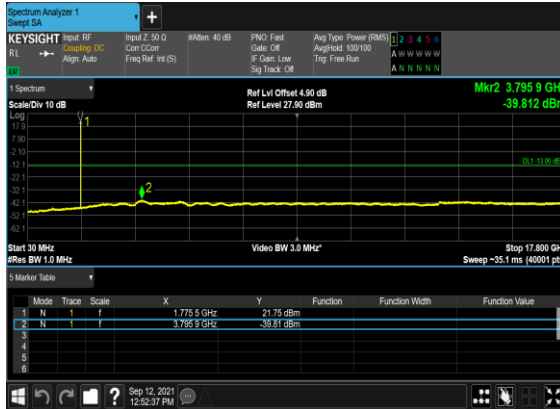


Conducted Spurious Emissions

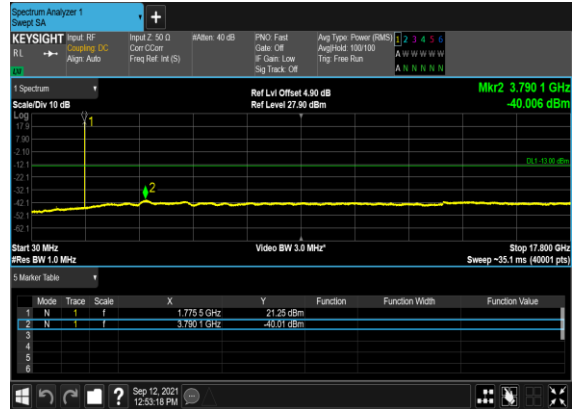
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

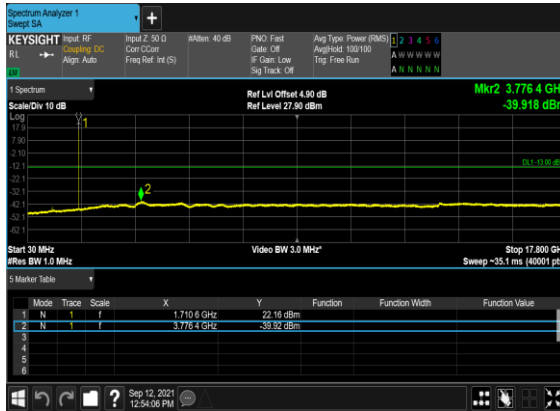
B5_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



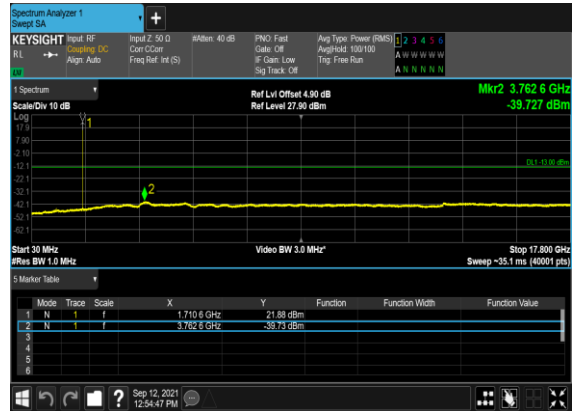
B5_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



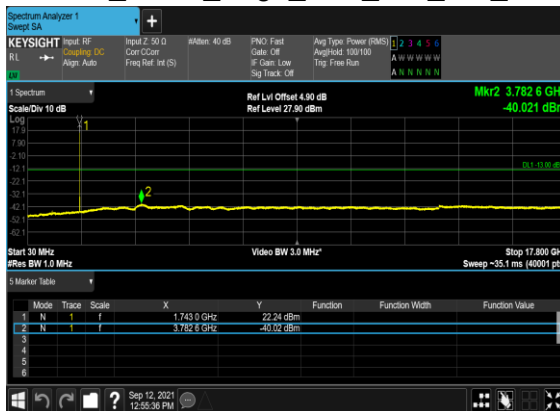
B5_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B5_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

