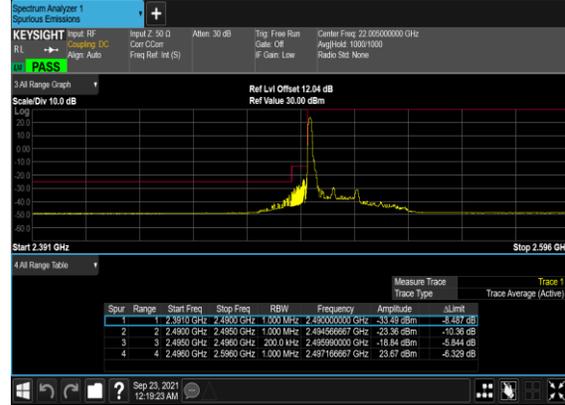


N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



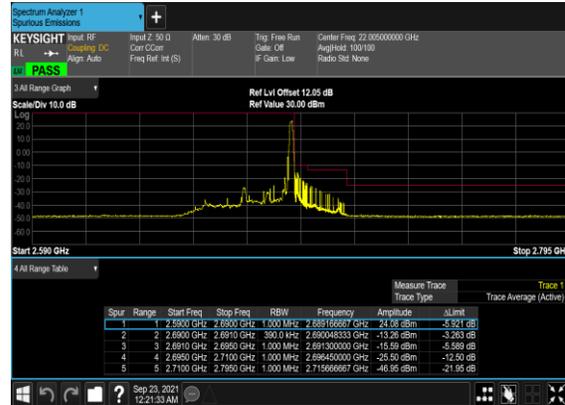
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



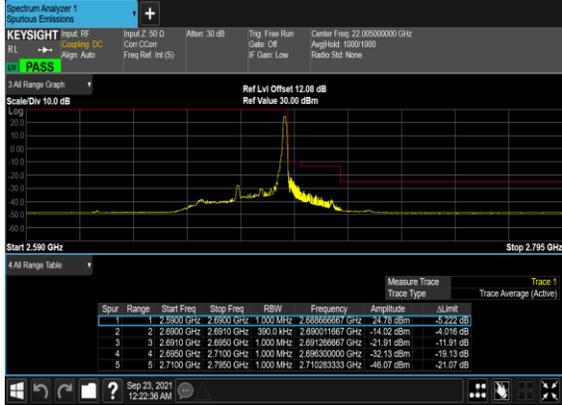
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH_CHP_PASS



N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



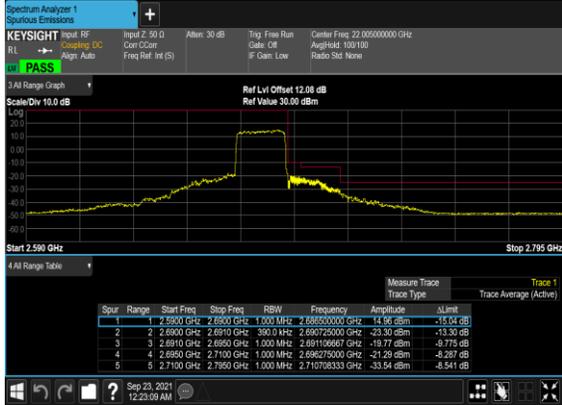
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N41(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



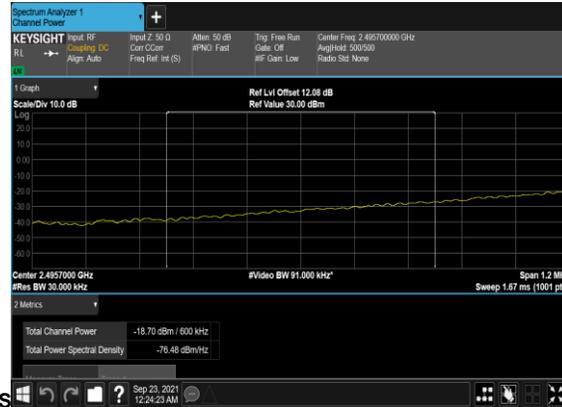
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



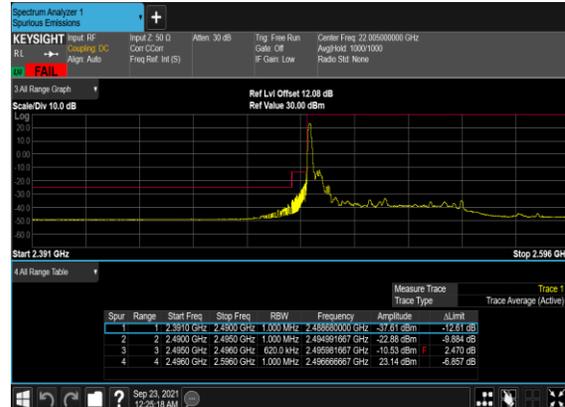
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



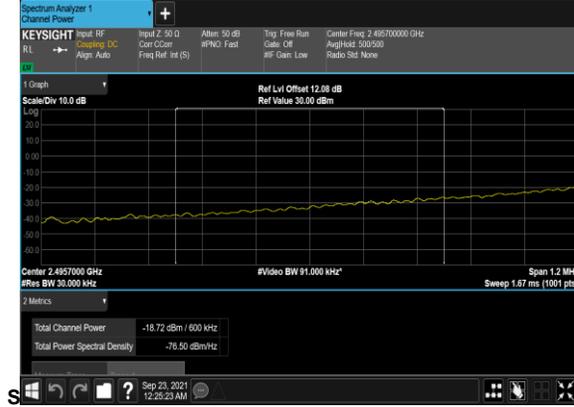
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CH_PAS



N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PAS



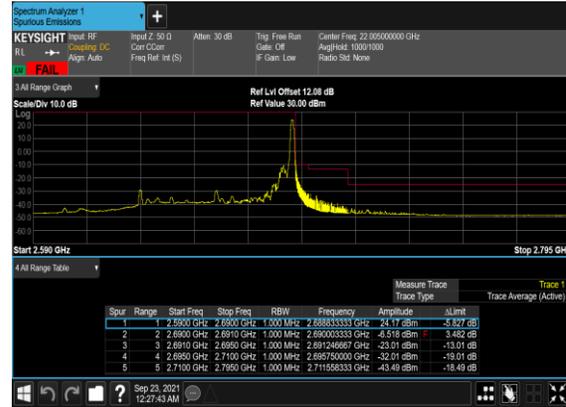
N41(60M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



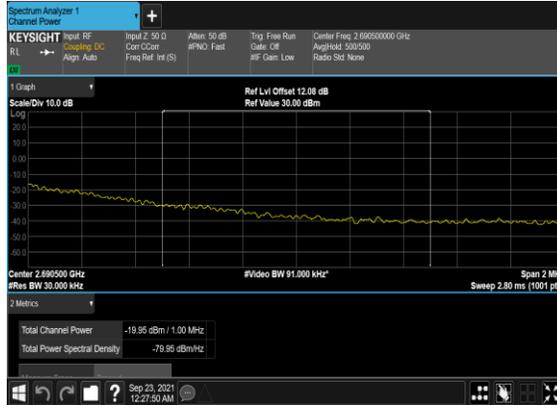
N41(60M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



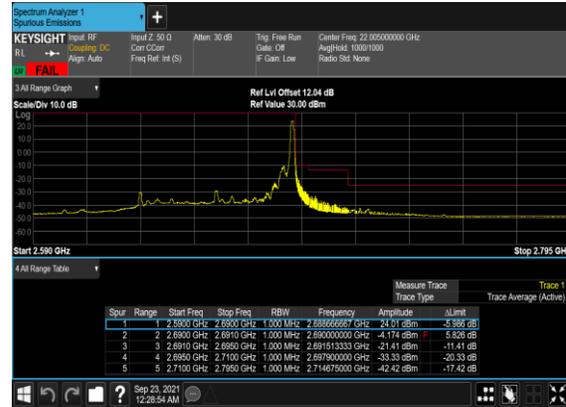
N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



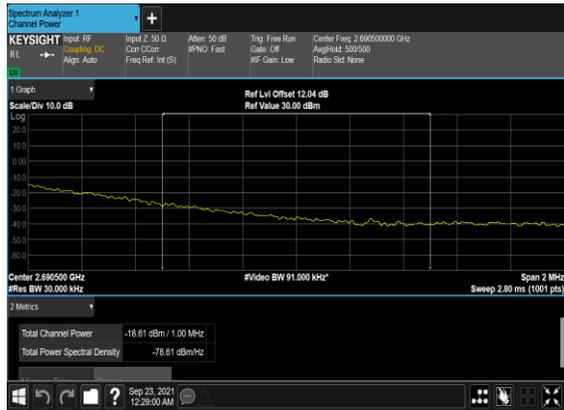
N41(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_P
ASS



N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N41(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_P
ASS



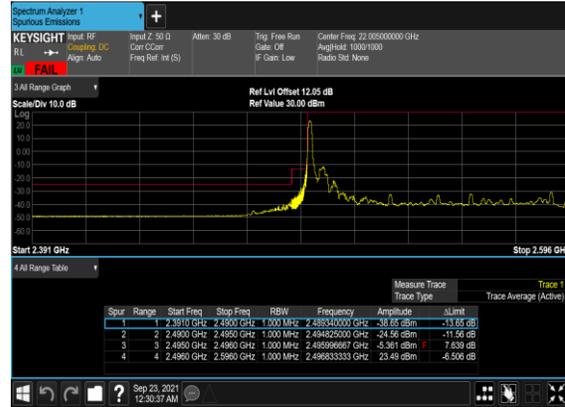
N41(60M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



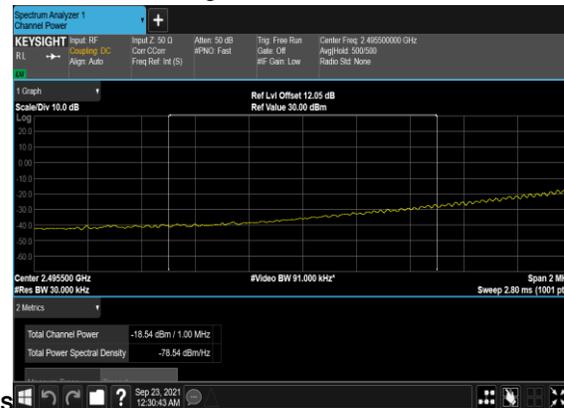
N41(60M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



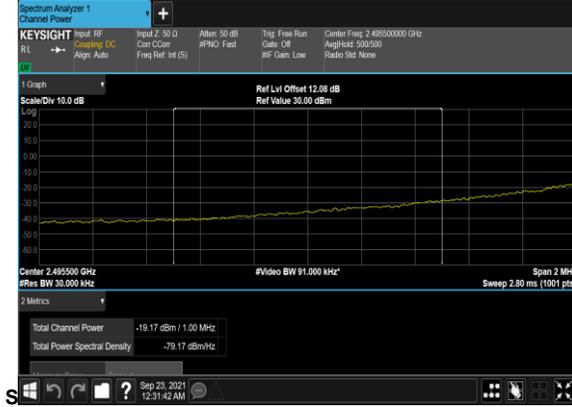
N41(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PAS



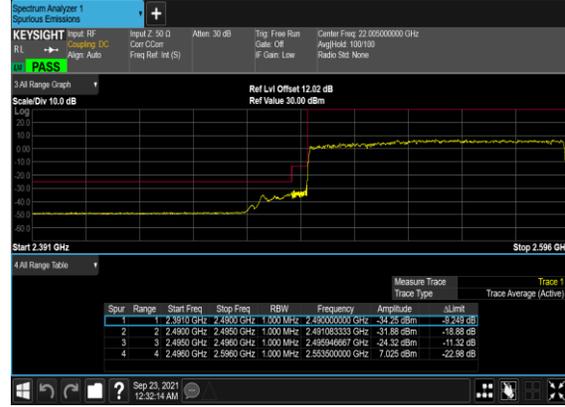
N41(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PAS



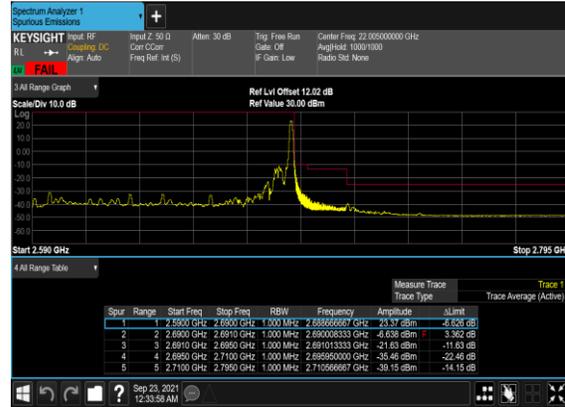
N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



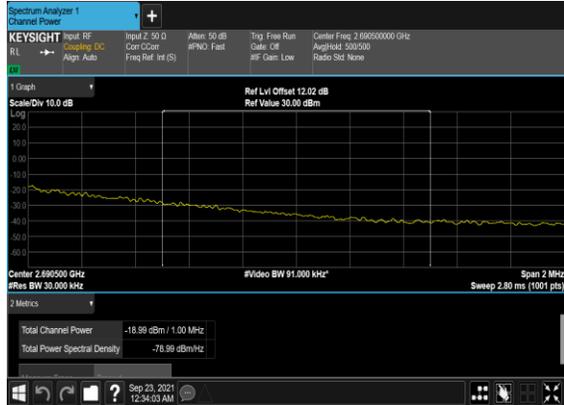
N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



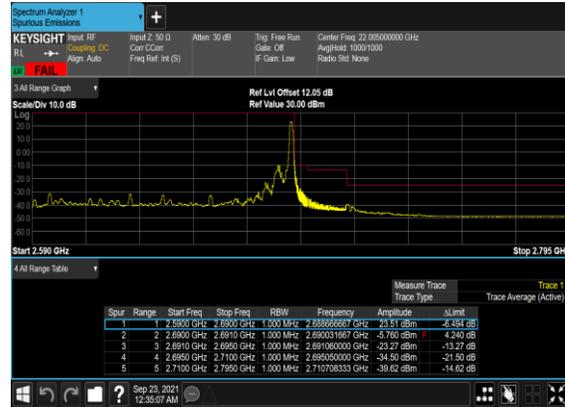
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



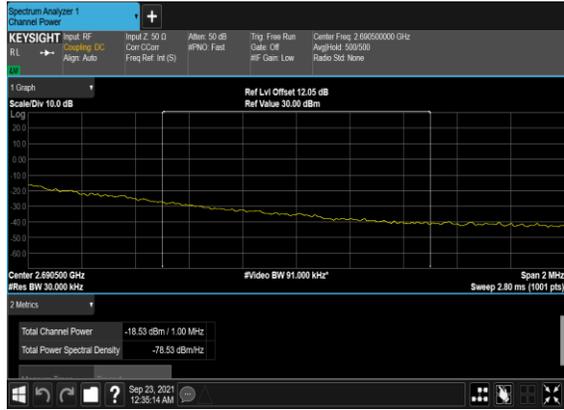
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_P ASS



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH CHP_P ASS



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N66

LTE Band: 7, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, Gain=-2.4dBi

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	12@6	24.08	21.68	0.1472
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@1	23.89	21.49	0.1409
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@23	23.5	21.1	0.1288
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	12@6	24.25	21.85	0.1531
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@1	23.61	21.21	0.1321
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@23	23.68	21.28	0.1343
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	12@6	23.15	20.75	0.1189
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@1	22.67	20.27	0.1064
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@23	22.77	20.37	0.1089
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	12@6	21.83	19.43	0.0877
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	1@1	21.31	18.91	0.0778
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	1@23	21.42	19.02	0.0798
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	12@6	19.71	17.31	0.0538
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	1@1	19.75	17.35	0.0543
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	1@23	19.81	17.41	0.0551
66	15	5	435500	1777.5	CP-OFDM QPSK	13@6	22.72	20.32	0.1076
66	15	5	435500	1777.5	CP-OFDM QPSK	1@1	22.26	19.86	0.0968
66	15	5	435500	1777.5	CP-OFDM QPSK	1@23	22.34	19.94	0.0986
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	12@6	24.11	21.71	0.1483

66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.49	21.09	0.1285
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@23	23.59	21.19	0.1315
66	15	5	429000	1745	DFT-s-OFDM QPSK	12@6	24.13	21.73	0.1489
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@1	23.59	21.19	0.1315
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@23	23.65	21.25	0.1334
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	12@6	23.09	20.69	0.1172
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.57	20.17	0.1040
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@23	22.62	20.22	0.1052
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	12@6	21.71	19.31	0.0853
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	1@1	21.19	18.79	0.0757
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	1@23	21.29	18.89	0.0774
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	12@6	19.6	17.2	0.0525
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	1@1	19.68	17.28	0.0535
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	1@23	19.7	17.3	0.0537
66	15	5	429000	1745	CP-OFDM QPSK	13@6	22.62	20.22	0.1052
66	15	5	429000	1745	CP-OFDM QPSK	1@1	22.12	19.72	0.0938
66	15	5	429000	1745	CP-OFDM QPSK	1@23	22.15	19.75	0.0944
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	12@6	23.94	21.54	0.1426
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@1	23.43	21.03	0.1268
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@23	23.35	20.95	0.1245
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	12@6	23.97	21.57	0.1435
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@1	23.49	21.09	0.1285
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@23	23.4	21	0.1259
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	12@6	22.96	20.56	0.1138

66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@1	22.46	20.06	0.1014
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@23	22.38	19.98	0.0995
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	12@6	21.57	19.17	0.0826
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@1	21.09	18.69	0.0740
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@23	21	18.6	0.0724
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	12@6	19.44	17.04	0.0506
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@1	19.57	17.17	0.0521
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@23	19.46	17.06	0.0508
66	15	5	422500	1712.5	CP-OFDM QPSK	13@6	22.46	20.06	0.1014
66	15	5	422500	1712.5	CP-OFDM QPSK	1@1	22.09	19.69	0.0931
66	15	5	422500	1712.5	CP-OFDM QPSK	1@23	21.91	19.51	0.0893
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	25@12	24.07	21.67	0.1469
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@1	23.33	20.93	0.1239
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@50	23.33	20.93	0.1239
66	15	10	435000	1775	DFT-s-OFDM QPSK	25@12	24.2	21.8	0.1514
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@1	23.41	21.01	0.1262
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@50	23.51	21.11	0.1291
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	25@12	23.13	20.73	0.1183
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@1	22.48	20.08	0.1019
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@50	22.73	20.33	0.1079
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	25@12	21.61	19.21	0.0834
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	1@1	21.05	18.65	0.0733
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	1@50	21.23	18.83	0.0764
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	25@12	19.53	17.13	0.0516

66	15	10	435000	1775	DFT-s-OFDM 256 QAM	1@1	19.53	17.13	0.0516
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	1@50	19.66	17.26	0.0532
66	15	10	435000	1775	CP-OFDM QPSK	26@13	22.66	20.26	0.1062
66	15	10	435000	1775	CP-OFDM QPSK	1@1	22.06	19.66	0.0925
66	15	10	435000	1775	CP-OFDM QPSK	1@50	22.16	19.76	0.0946
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	25@12	23.95	21.55	0.1429
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.32	20.92	0.1236
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@50	23.4	21	0.1259
66	15	10	429000	1745	DFT-s-OFDM QPSK	25@12	24.02	21.62	0.1452
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@1	23.35	20.95	0.1245
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@50	23.47	21.07	0.1279
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	25@12	22.95	20.55	0.1135
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.27	19.87	0.0971
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@50	22.42	20.02	0.1005
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	25@12	21.52	19.12	0.0817
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.99	18.59	0.0723
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	1@50	21.11	18.71	0.0743
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	25@12	19.43	17.03	0.0505
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	1@1	19.46	17.06	0.0508
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	1@50	19.53	17.13	0.0516
66	15	10	429000	1745	CP-OFDM QPSK	26@13	22.55	20.15	0.1035
66	15	10	429000	1745	CP-OFDM QPSK	1@1	21.91	19.51	0.0893
66	15	10	429000	1745	CP-OFDM QPSK	1@50	22.05	19.65	0.0923
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	25@12	23.75	21.35	0.1365
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@1	23.27	20.87	0.1222

66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@50	23.21	20.81	0.1205
66	15	10	423000	1715	DFT-s-OFDM QPSK	25@12	23.86	21.46	0.1400
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@1	23.27	20.87	0.1222
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@50	23.23	20.83	0.1211
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	25@12	22.76	20.36	0.1086
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@1	22.21	19.81	0.0957
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@50	22.14	19.74	0.0942
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	25@12	21.3	18.9	0.0776
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@1	20.89	18.49	0.0706
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@50	20.82	18.42	0.0695
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	25@12	19.24	16.84	0.0483
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@1	19.33	16.93	0.0493
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@50	19.31	16.91	0.0491
66	15	10	423000	1715	CP-OFDM QPSK	26@13	22.33	19.93	0.0984
66	15	10	423000	1715	CP-OFDM QPSK	1@1	21.83	19.43	0.0877
66	15	10	423000	1715	CP-OFDM QPSK	1@50	21.69	19.29	0.0849
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	36@18	24.18	21.78	0.1507
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@1	23.45	21.05	0.1274
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@77	23.47	21.07	0.1279
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	36@18	24.31	21.91	0.1552
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@1	23.56	21.16	0.1306
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@77	23.64	21.24	0.1330
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	36@18	23.31	20.91	0.1233
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@1	22.62	20.22	0.1052

66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@77	22.93	20.53	0.1130
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	36@18	21.8	19.4	0.0871
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	1@1	21.18	18.78	0.0755
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	1@77	21.37	18.97	0.0789
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	36@18	19.71	17.31	0.0538
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	1@1	19.64	17.24	0.0530
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	1@77	19.74	17.34	0.0542
66	15	15	434500	1772.5	CP-OFDM QPSK	39@19	22.75	20.35	0.1084
66	15	15	434500	1772.5	CP-OFDM QPSK	1@1	22.15	19.75	0.0944
66	15	15	434500	1772.5	CP-OFDM QPSK	1@77	22.07	19.67	0.0927
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	36@18	24.15	21.75	0.1496
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.38	20.98	0.1253
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@77	23.49	21.09	0.1285
66	15	15	429000	1745	DFT-s-OFDM QPSK	36@18	24.19	21.79	0.1510
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@1	23.41	21.01	0.1262
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@77	23.56	21.16	0.1306
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	36@18	23.21	20.81	0.1205
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.41	20.01	0.1002
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@77	22.52	20.12	0.1028
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	36@18	21.72	19.32	0.0855
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	1@1	21.07	18.67	0.0736
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	1@77	21.16	18.76	0.0752
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	36@18	19.67	17.27	0.0533
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	1@1	19.53	17.13	0.0516

66	15	15	429000	1745	DFT-s-OFDM 256 QAM	1@77	19.67	17.27	0.0533
66	15	15	429000	1745	CP-OFDM QPSK	39@19	22.71	20.31	0.1074
66	15	15	429000	1745	CP-OFDM QPSK	1@1	21.98	19.58	0.0908
66	15	15	429000	1745	CP-OFDM QPSK	1@77	21.98	19.58	0.0908
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	36@18	23.91	21.51	0.1416
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	23.34	20.94	0.1242
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@77	23.38	20.98	0.1253
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	36@18	23.95	21.55	0.1429
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@1	23.39	20.99	0.1256
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@77	23.36	20.96	0.1247
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	36@18	22.97	20.57	0.1140
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@1	22.35	19.95	0.0989
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@77	22.33	19.93	0.0984
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	36@18	21.47	19.07	0.0807
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@1	21	18.6	0.0724
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@77	20.97	18.57	0.0719
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	36@18	19.42	17.02	0.0504
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@1	19.52	17.12	0.0515
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@77	19.5	17.1	0.0513
66	15	15	423500	1717.5	CP-OFDM QPSK	39@19	22.47	20.07	0.1016
66	15	15	423500	1717.5	CP-OFDM QPSK	1@1	21.98	19.58	0.0908
66	15	15	423500	1717.5	CP-OFDM QPSK	1@77	21.84	19.44	0.0879
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	50@25	24.06	21.66	0.1466
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@1	23.36	20.96	0.1247
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@104	23.34	20.94	0.1242

66	15	20	434000	1770	DFT-s-OFDM QPSK	50@25	24.13	21.73	0.1489
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@1	23.4	21	0.1259
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@104	23.48	21.08	0.1282
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	50@25	23.21	20.81	0.1205
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@1	22.41	20.01	0.1002
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@104	22.76	20.36	0.1086
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	50@25	21.61	19.21	0.0834
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	1@1	21	18.6	0.0724
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	1@104	21.19	18.79	0.0757
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	50@25	19.58	17.18	0.0522
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	1@1	19.47	17.07	0.0509
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	1@104	19.6	17.2	0.0525
66	15	20	434000	1770	CP-OFDM QPSK	53@26	22.59	20.19	0.1045
66	15	20	434000	1770	CP-OFDM QPSK	1@1	21.93	19.53	0.0897
66	15	20	434000	1770	CP-OFDM QPSK	1@104	22.11	19.71	0.0935
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	50@25	24.16	21.76	0.1500
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.44	21.04	0.1271
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@104	23.48	21.08	0.1282
66	15	20	429000	1745	DFT-s-OFDM QPSK	50@25	24.22	21.82	0.1521
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@1	23.47	21.07	0.1279
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@104	23.54	21.14	0.1300
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	50@25	23.26	20.86	0.1219
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.36	19.96	0.0991
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@104	22.47	20.07	0.1016

66	15	20	429000	1745	DFT-s-OFDM 64 QAM	50@25	21.67	19.27	0.0845
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@1	21.07	18.67	0.0736
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@104	21.13	18.73	0.0746
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	50@25	19.67	17.27	0.0533
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@1	19.53	17.13	0.0516
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@104	19.63	17.23	0.0528
66	15	20	429000	1745	CP-OFDM QPSK	53@26	22.71	20.31	0.1074
66	15	20	429000	1745	CP-OFDM QPSK	1@1	21.96	19.56	0.0904
66	15	20	429000	1745	CP-OFDM QPSK	1@104	22.02	19.62	0.0916
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	50@25	23.79	21.39	0.1377
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@1	23.22	20.82	0.1208
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@104	23.23	20.83	0.1211
66	15	20	424000	1720	DFT-s-OFDM QPSK	50@25	23.82	21.42	0.1387
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@1	23.25	20.85	0.1216
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@104	23.28	20.88	0.1225
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	50@25	22.9	20.5	0.1122
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@1	22.2	19.8	0.0955
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@104	22.2	19.8	0.0955
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	50@25	21.35	18.95	0.0785
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@1	20.87	18.47	0.0703
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@104	20.89	18.49	0.0706
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	50@25	19.33	16.93	0.0493
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@1	19.34	16.94	0.0494
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@104	19.32	16.92	0.0492

66	15	20	424000	1720	CP-OFDM QPSK	53@26	22.34	19.94	0.0986
66	15	20	424000	1720	CP-OFDM QPSK	1@1	21.79	19.39	0.0869
66	15	20	424000	1720	CP-OFDM QPSK	1@104	21.7	19.3	0.0851
66	15	30	433000	1765	DFT-s- OFDM PI/2 BPSK	80@40	24.07	21.67	0.1469
66	15	30	433000	1765	DFT-s- OFDM PI/2 BPSK	1@1	23.11	20.71	0.1178
66	15	30	433000	1765	DFT-s- OFDM PI/2 BPSK	1@158	23.23	20.83	0.1211
66	15	30	433000	1765	DFT-s- OFDM QPSK	80@40	24.14	21.74	0.1493
66	15	30	433000	1765	DFT-s- OFDM QPSK	1@1	23.17	20.77	0.1194
66	15	30	433000	1765	DFT-s- OFDM QPSK	1@158	23.37	20.97	0.1250
66	15	30	433000	1765	DFT-s- OFDM 16 QAM	80@40	23.24	20.84	0.1213
66	15	30	433000	1765	DFT-s- OFDM 16 QAM	1@1	22.12	19.72	0.0938
66	15	30	433000	1765	DFT-s- OFDM 16 QAM	1@158	22.65	20.25	0.1059
66	15	30	433000	1765	DFT-s- OFDM 64 QAM	80@40	21.59	19.19	0.0830
66	15	30	433000	1765	DFT-s- OFDM 64 QAM	1@1	20.78	18.38	0.0689
66	15	30	433000	1765	DFT-s- OFDM 64 QAM	1@158	20.99	18.59	0.0723
66	15	30	433000	1765	DFT-s- OFDM 256 QAM	80@40	19.62	17.22	0.0527
66	15	30	433000	1765	DFT-s- OFDM 256 QAM	1@1	19.29	16.89	0.0489
66	15	30	433000	1765	DFT-s- OFDM 256 QAM	1@158	19.51	17.11	0.0514
66	15	30	433000	1765	CP-OFDM QPSK	80@40	22.58	20.18	0.1042
66	15	30	433000	1765	CP-OFDM QPSK	1@1	21.74	19.34	0.0859
66	15	30	433000	1765	CP-OFDM QPSK	1@158	21.9	19.5	0.0891
66	15	30	429000	1745	DFT-s- OFDM PI/2 BPSK	80@40	23.97	21.57	0.1435
66	15	30	429000	1745	DFT-s- OFDM PI/2 BPSK	1@1	23.03	20.63	0.1156
66	15	30	429000	1745	DFT-s- OFDM PI/2 BPSK	1@158	23.23	20.83	0.1211
66	15	30	429000	1745	DFT-s- OFDM QPSK	80@40	24.04	21.64	0.1459

66	15	30	429000	1745	DFT-s-OFDM QPSK	1@1	23.11	20.71	0.1178
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@158	23.3	20.9	0.1230
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	80@40	23.09	20.69	0.1172
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.01	19.61	0.0914
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@158	22.24	19.84	0.0964
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	80@40	21.5	19.1	0.0813
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	1@1	20.67	18.27	0.0671
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	1@158	20.88	18.48	0.0705
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	80@40	19.53	17.13	0.0516
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	1@1	19.18	16.78	0.0476
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	1@158	19.36	16.96	0.0497
66	15	30	429000	1745	CP-OFDM QPSK	80@40	22.49	20.09	0.1021
66	15	30	429000	1745	CP-OFDM QPSK	1@1	21.6	19.2	0.0832
66	15	30	429000	1745	CP-OFDM QPSK	1@158	21.77	19.37	0.0865
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	80@40	23.87	21.47	0.1403
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@1	23.04	20.64	0.1159
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@158	23.25	20.85	0.1216
66	15	30	425000	1725	DFT-s-OFDM QPSK	80@40	23.89	21.49	0.1409
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@1	23.11	20.71	0.1178
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@158	23.2	20.8	0.1202
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	80@40	22.95	20.55	0.1135
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@1	22.13	19.73	0.0940
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@158	22.17	19.77	0.0948
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	80@40	21.39	18.99	0.0793

66	15	30	425000	1725	DFT-s-OFDM 64 QAM	1@1	20.69	18.29	0.0675
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	1@158	20.81	18.41	0.0693
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	80@40	19.39	16.99	0.0500
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	1@1	19.21	16.81	0.0480
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	1@158	19.31	16.91	0.0491
66	15	30	425000	1725	CP-OFDM QPSK	80@40	22.39	19.99	0.0998
66	15	30	425000	1725	CP-OFDM QPSK	1@1	21.65	19.25	0.0841
66	15	30	425000	1725	CP-OFDM QPSK	1@158	21.74	19.34	0.0859
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	108@54	24.01	21.61	0.1449
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@1	22.85	20.45	0.1109
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@214	22.99	20.59	0.1146
66	15	40	432000	1760	DFT-s-OFDM QPSK	108@54	24.05	21.65	0.1462
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@1	22.9	20.5	0.1122
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@214	23.1	20.7	0.1175
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	108@54	23.09	20.69	0.1172
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@1	21.84	19.44	0.0879
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@214	22.28	19.88	0.0973
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	108@54	21.6	19.2	0.0832
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@1	20.48	18.08	0.0643
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@214	20.8	18.4	0.0692
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	108@54	19.55	17.15	0.0519
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@1	19.03	16.63	0.0460
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@214	19.24	16.84	0.0483
66	15	40	432000	1760	CP-OFDM QPSK	108@54	22.51	20.11	0.1026
66	15	40	432000	1760	CP-OFDM QPSK	1@1	21.46	19.06	0.0805

66	15	40	432000	1760	CP-OFDM QPSK	1@214	21.79	19.39	0.0869
66	15	40	429000	1745	DFT-s- OFDM PI/2 BPSK	108@54	23.98	21.58	0.1439
66	15	40	429000	1745	DFT-s- OFDM PI/2 BPSK	1@1	22.71	20.31	0.1074
66	15	40	429000	1745	DFT-s- OFDM PI/2 BPSK	1@214	23.06	20.66	0.1164
66	15	40	429000	1745	DFT-s- OFDM QPSK	108@54	24.32	21.92	0.1556
66	15	40	429000	1745	DFT-s- OFDM QPSK	1@1	22.71	20.31	0.1074
66	15	40	429000	1745	DFT-s- OFDM QPSK	1@214	23.08	20.68	0.1169
66	15	40	429000	1745	DFT-s- OFDM 16 QAM	108@54	23.05	20.65	0.1161
66	15	40	429000	1745	DFT-s- OFDM 16 QAM	1@1	21.65	19.25	0.0841
66	15	40	429000	1745	DFT-s- OFDM 16 QAM	1@214	22.1	19.7	0.0933
66	15	40	429000	1745	DFT-s- OFDM 64 QAM	108@54	21.58	19.18	0.0828
66	15	40	429000	1745	DFT-s- OFDM 64 QAM	1@1	20.37	17.97	0.0627
66	15	40	429000	1745	DFT-s- OFDM 64 QAM	1@214	20.74	18.34	0.0682
66	15	40	429000	1745	DFT-s- OFDM 256 QAM	108@54	19.52	17.12	0.0515
66	15	40	429000	1745	DFT-s- OFDM 256 QAM	1@1	18.89	16.49	0.0446
66	15	40	429000	1745	DFT-s- OFDM 256 QAM	1@214	19.29	16.89	0.0489
66	15	40	429000	1745	CP-OFDM QPSK	108@54	22.46	20.06	0.1014
66	15	40	429000	1745	CP-OFDM QPSK	1@1	21.3	18.9	0.0776
66	15	40	429000	1745	CP-OFDM QPSK	1@214	21.66	19.26	0.0843
66	15	40	426000	1730	DFT-s- OFDM PI/2 BPSK	108@54	23.91	21.51	0.1416
66	15	40	426000	1730	DFT-s- OFDM PI/2 BPSK	1@1	22.84	20.44	0.1107
66	15	40	426000	1730	DFT-s- OFDM PI/2 BPSK	1@214	23.05	20.65	0.1161
66	15	40	426000	1730	DFT-s- OFDM QPSK	108@54	23.99	21.59	0.1442
66	15	40	426000	1730	DFT-s- OFDM QPSK	1@1	22.88	20.48	0.1117

66	15	40	426000	1730	DFT-s-OFDM QPSK	1@214	23.06	20.66	0.1164
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	108@54	22.99	20.59	0.1146
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@1	21.83	19.43	0.0877
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@214	22.01	19.61	0.0914
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	108@54	21.51	19.11	0.0815
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@1	20.53	18.13	0.0650
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@214	20.7	18.3	0.0676
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	108@54	19.43	17.03	0.0505
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@1	19	16.6	0.0457
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@214	19.2	16.8	0.0479
66	15	40	426000	1730	CP-OFDM QPSK	108@54	22.43	20.03	0.1007
66	15	40	426000	1730	CP-OFDM QPSK	1@1	21.43	19.03	0.0800
66	15	40	426000	1730	CP-OFDM QPSK	1@214	21.57	19.17	0.0826

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	-0.00206	PASS	NV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00250	PASS	LV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00158	PASS	HV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00351	PASS	-30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00256	PASS	-20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00298	PASS	-10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00897	PASS	0°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00842	PASS	10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00682	PASS	20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00254	PASS	30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00214	PASS	40°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00235	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	424000	1720.0	DFT-s-OFDM PI/2 BPSK	100@0	4.07	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.83	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	5.08	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	4.51	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.22	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	4.01	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	5.29	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	4.82	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	3.6	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.93	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	4.47	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	4.75	13	PASS

B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



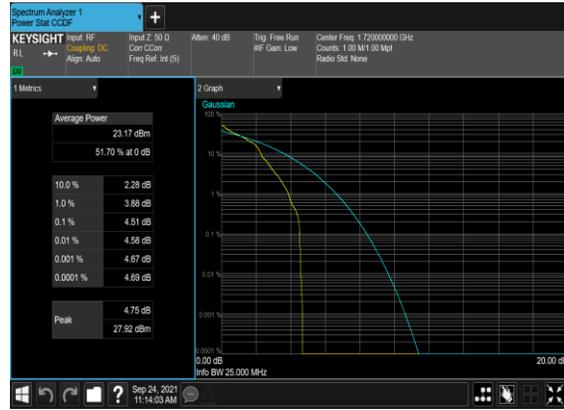
B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



B7_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



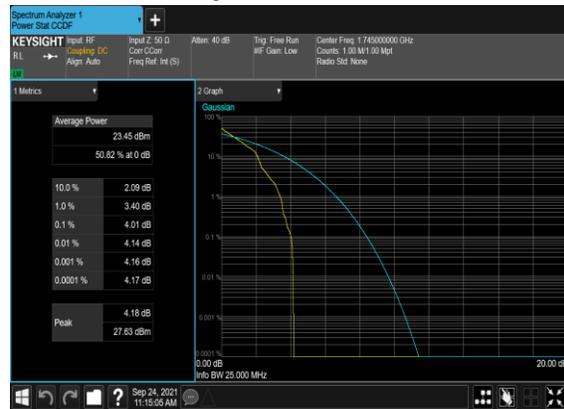
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B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



B7_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B7_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B7_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B7_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_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	4.4771	4.808
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	25@0	4.4546	4.807
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.4666	4.947
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.4627	4.853
66	15	5	429000	1745.0	CP-OFDM 64 QAM	25@0	4.4563	4.778
66	15	5	429000	1745.0	CP-OFDM 256 QAM	25@0	4.4742	4.879
66	15	10	429000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.9248	9.53
66	15	10	429000	1745.0	DFT-s-OFDM QPSK	50@0	8.9122	9.485
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2714	9.827
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.2954	9.788
66	15	10	429000	1745.0	CP-OFDM 64 QAM	52@0	9.2886	9.879
66	15	10	429000	1745.0	CP-OFDM 256 QAM	52@0	9.2817	9.835
66	15	15	429000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.394	14.09
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	75@0	13.406	14.16
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.072	14.74
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.058	14.79
66	15	15	429000	1745.0	CP-OFDM 64 QAM	79@0	14.076	14.72
66	15	15	429000	1745.0	CP-OFDM 256 QAM	79@0	14.075	14.74
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.849	18.89
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	17.874	19.07
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.897	19.9
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	18.905	20.05
66	15	20	429000	1745.0	CP-OFDM 64 QAM	106@0	18.882	20.01
66	15	20	429000	1745.0	CP-OFDM 256 QAM	106@0	18.936	19.81

66	15	30	429000	1745.0	DFT-s-OFDM PI/2 BPSK	160@0	28.539	29.61
66	15	30	429000	1745.0	DFT-s-OFDM QPSK	160@0	28.514	29.63
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.53	29.68
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.597	29.62
66	15	30	429000	1745.0	CP-OFDM 64 QAM	160@0	28.555	29.68
66	15	30	429000	1745.0	CP-OFDM 256 QAM	160@0	28.494	29.66
66	15	40	429000	1745.0	DFT-s-OFDM PI/2 BPSK	216@0	38.565	40.0
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	216@0	38.572	40.02
66	15	40	429000	1745.0	CP-OFDM QPSK	216@0	38.534	40.02
66	15	40	429000	1745.0	CP-OFDM 16 QAM	216@0	38.533	39.93
66	15	40	429000	1745.0	CP-OFDM 64 QAM	216@0	38.465	39.86
66	15	40	429000	1745.0	CP-OFDM 256 QAM	216@0	38.458	40.1

B7_N66(5M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B7_N66(5M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



B7_N66(5M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



B7_N66(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B7_N66(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B7_N66(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



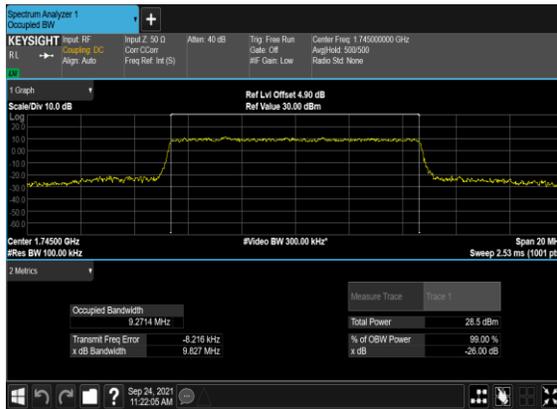
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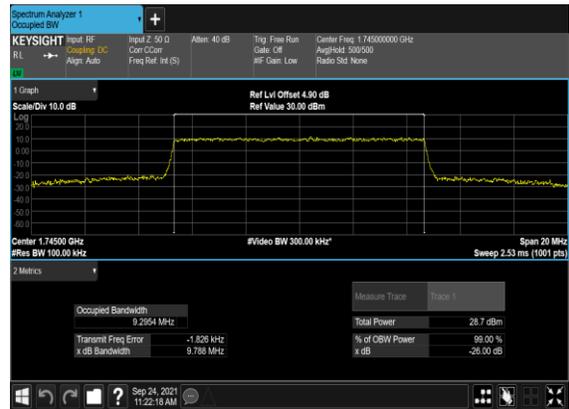
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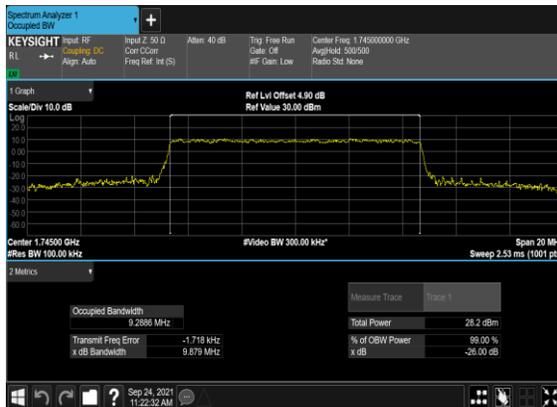
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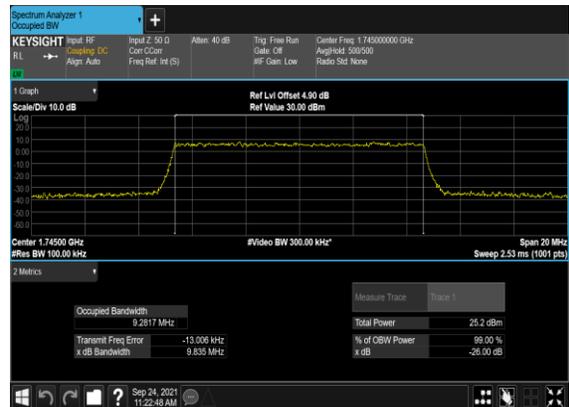
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B7_N66(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B7_N66(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



B7_N66(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B7_N66(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



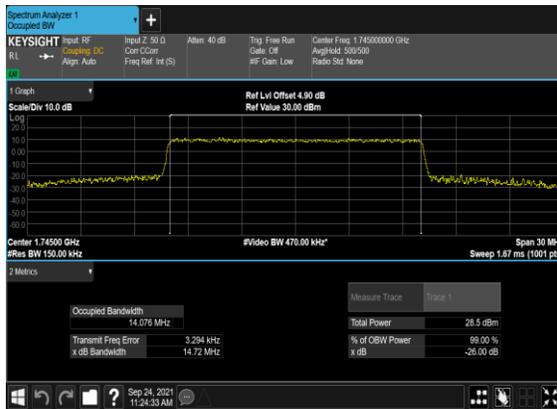
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OFDM_QPSK_Outer_Full_Mid_CH



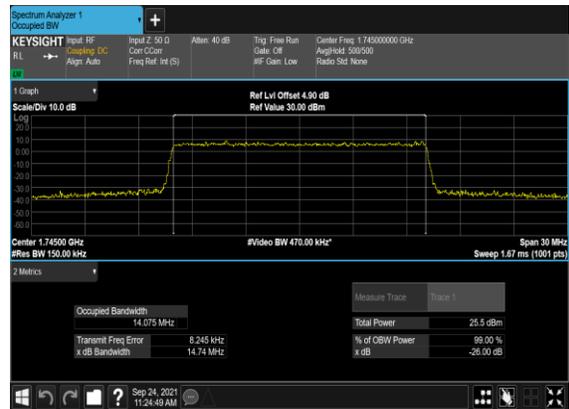
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QAM_Outer_Full_Mid_CH



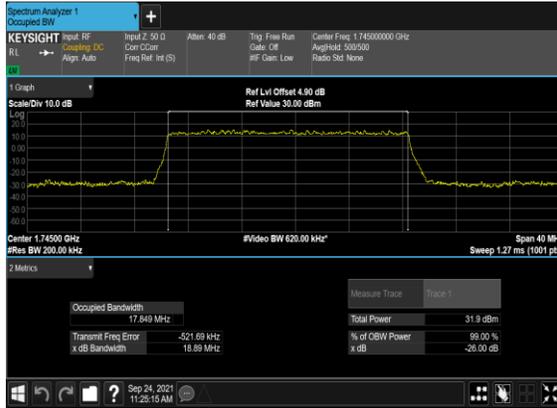
B7_N66(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B7_N66(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



B7_N66(20M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B7_N66(20M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



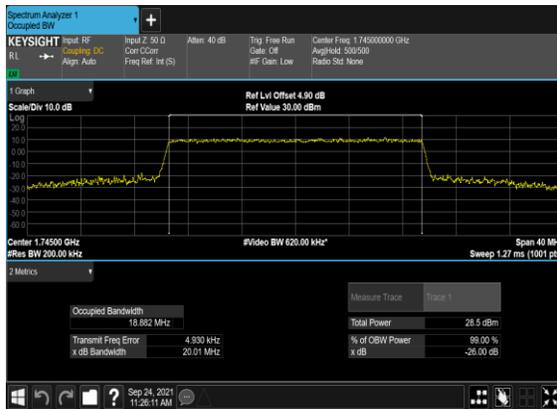
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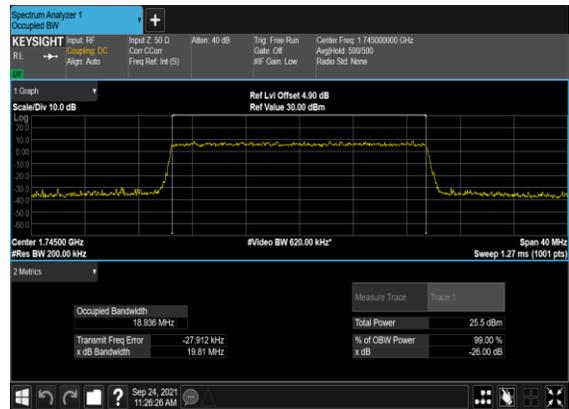
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B7_N66(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B7_N66(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



B7_N66(30M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B7_N66(30M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



B7_N66(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



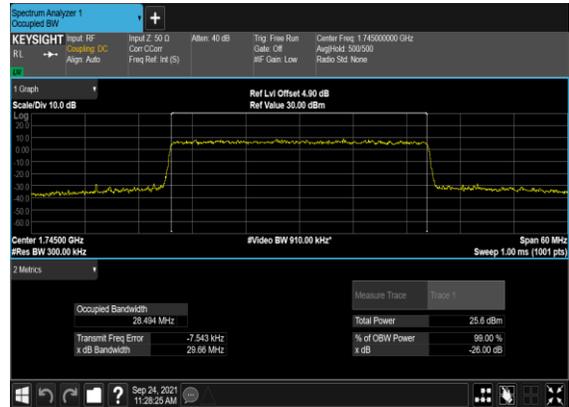
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QAM_Outer_Full_Mid_CH



B7_N66(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B7_N66(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



B7_N66(40M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B7_N66(40M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



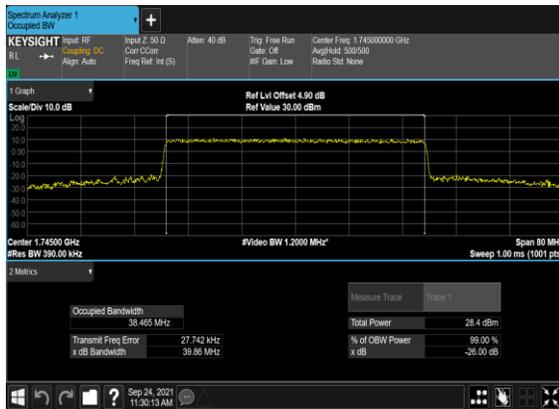
B7_N66(40M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



B7_N66(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B7_N66(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B7_N66(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

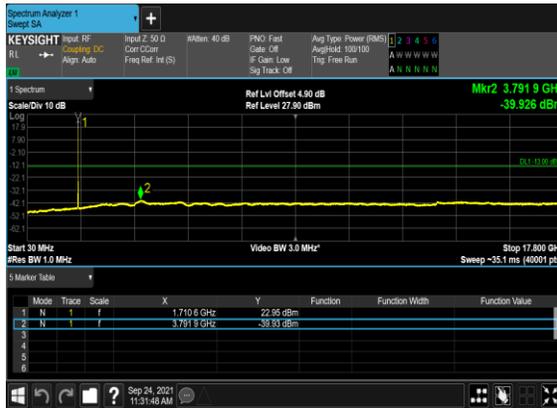


Conducted Spurious Emissions

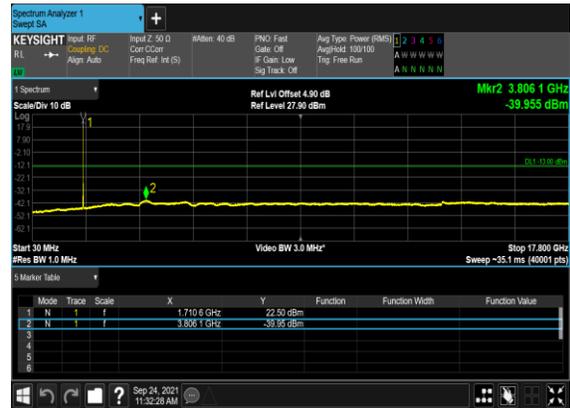
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	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	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	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	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	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
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

B7_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



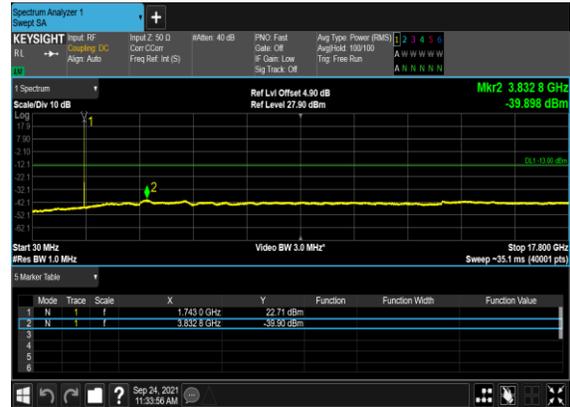
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B7_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



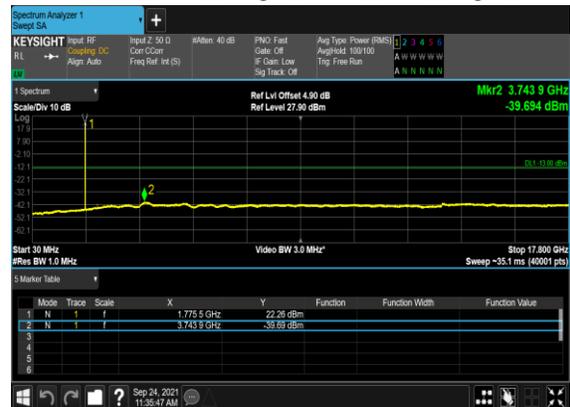
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B7_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



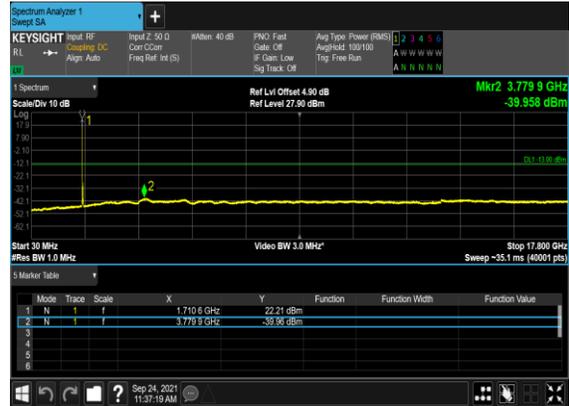
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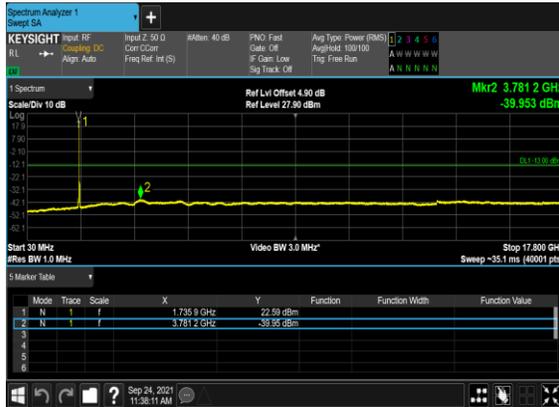
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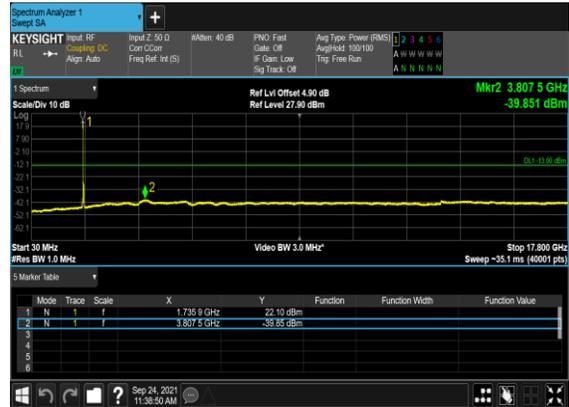
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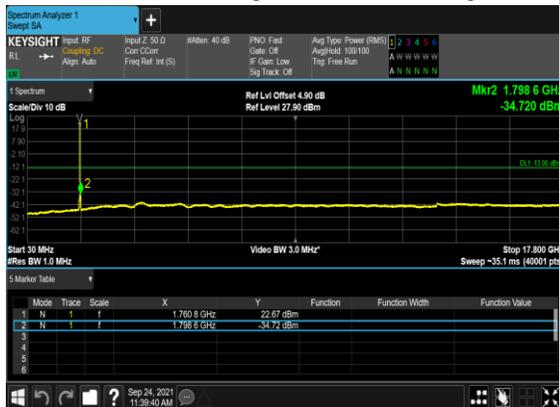
B7_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



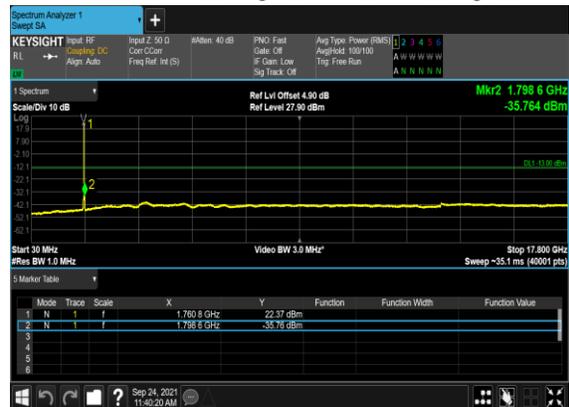
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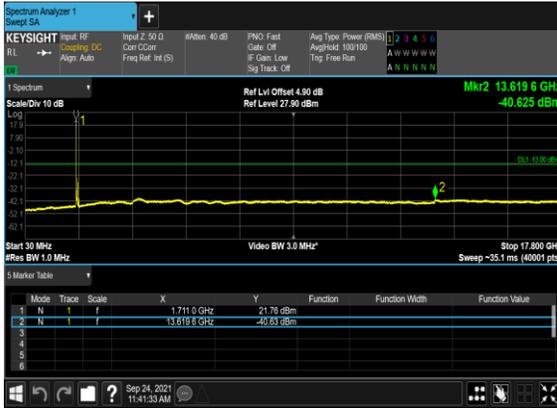
B7_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



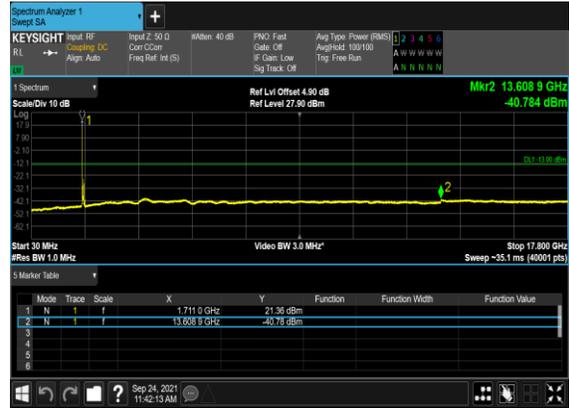
B7_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B7_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B7_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B7_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B7_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B7_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B7_N66(40M)_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
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	PASS
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
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	PASS
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
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	PASS
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	216@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@215	see graph	PASS

66	15	40	432000	1760.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	216@0	see graph	PASS

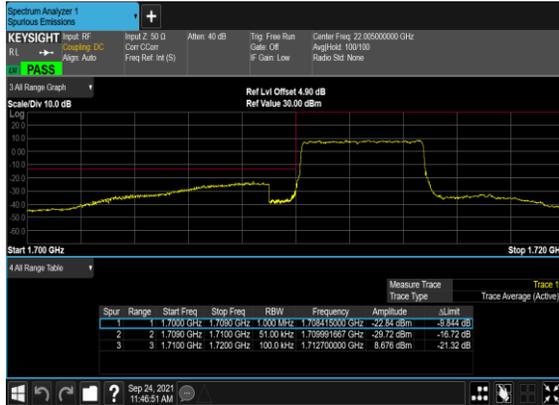
B7_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



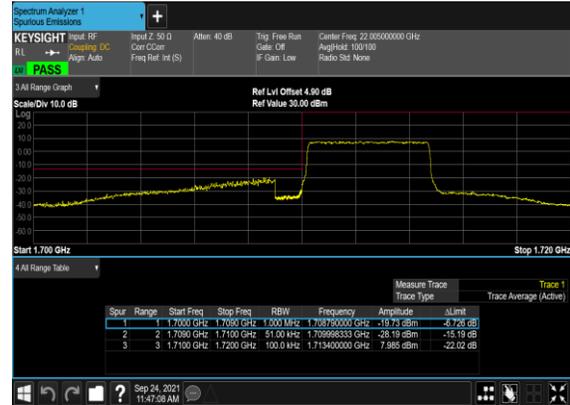
B7_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



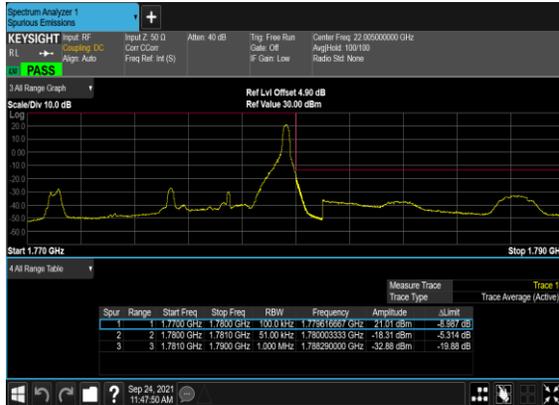
B7_N66(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



B7_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



B7_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B7_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH

