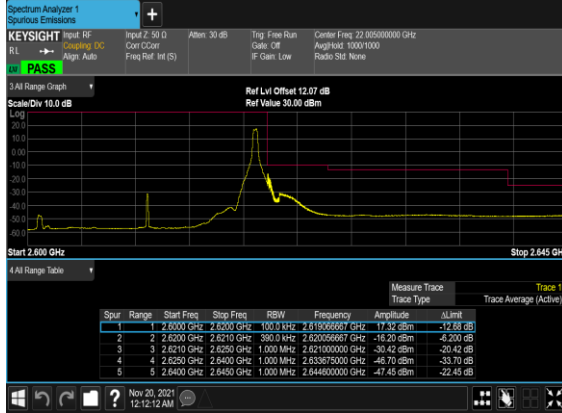
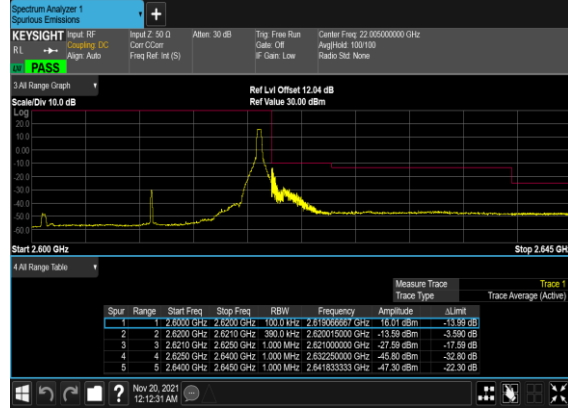


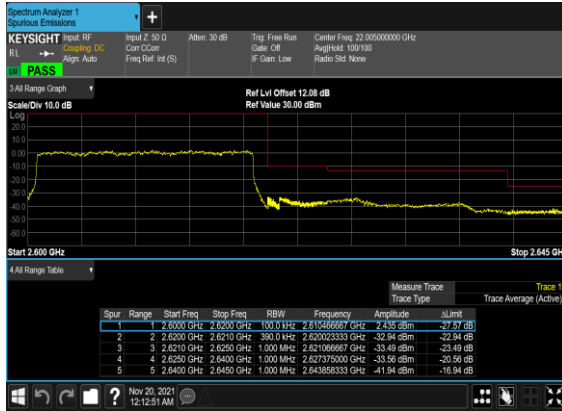
N38(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N38(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



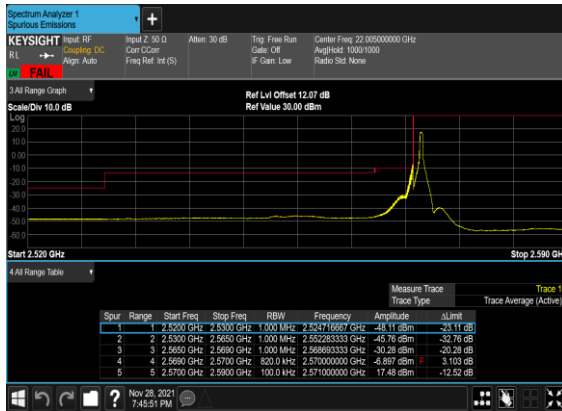
N38(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



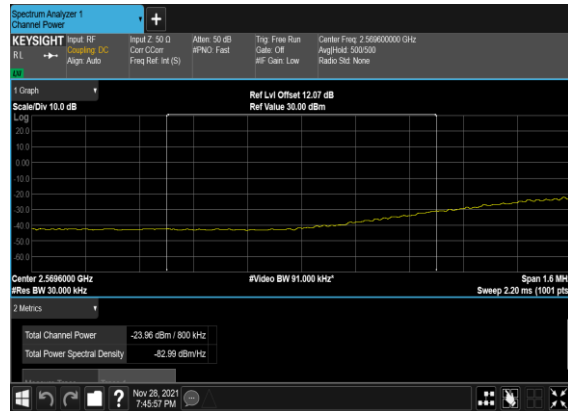
N38(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



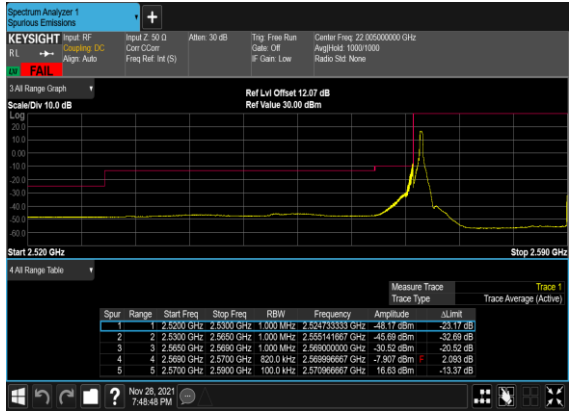
N38(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



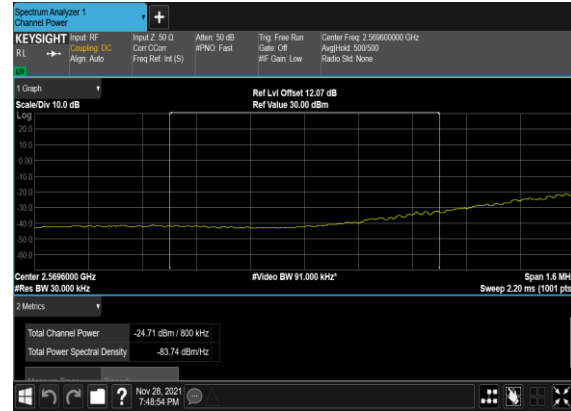
N38(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH
_CHP_PASS



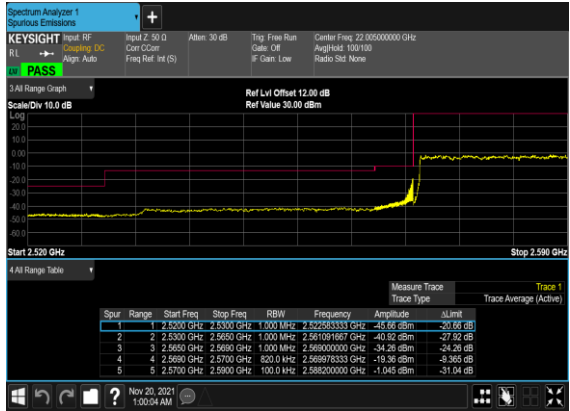
N38(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



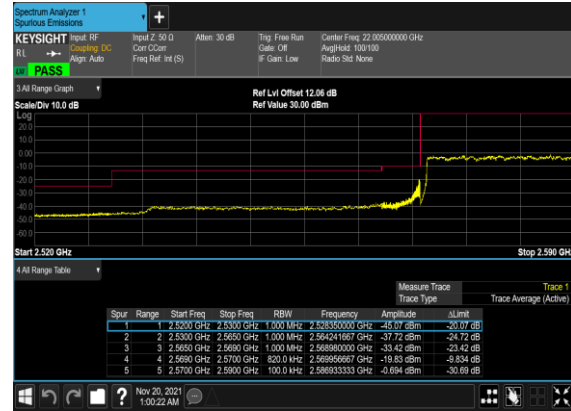
N38(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS



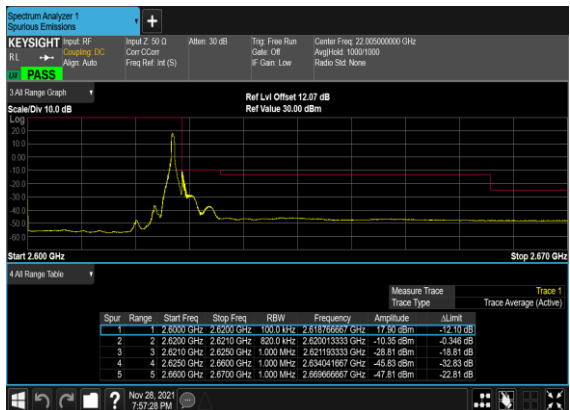
N38(40M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



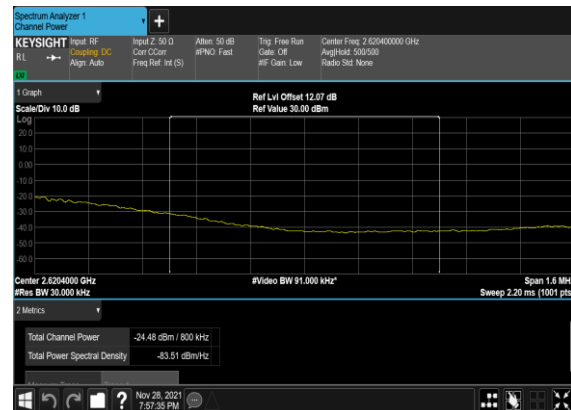
N38(40M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



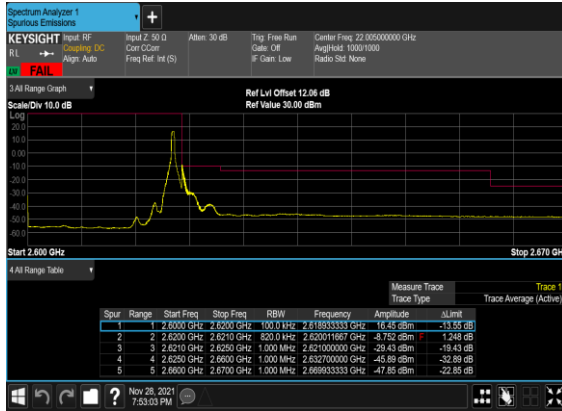
N38(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



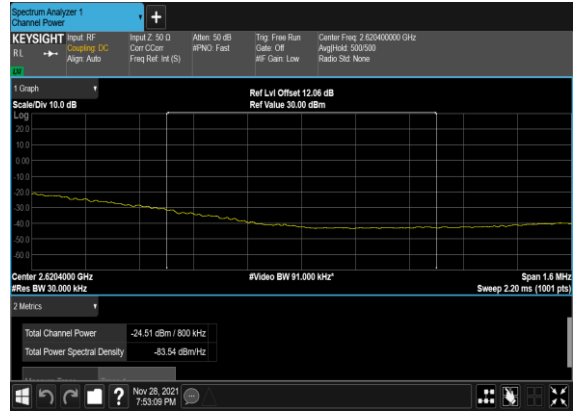
N38(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS



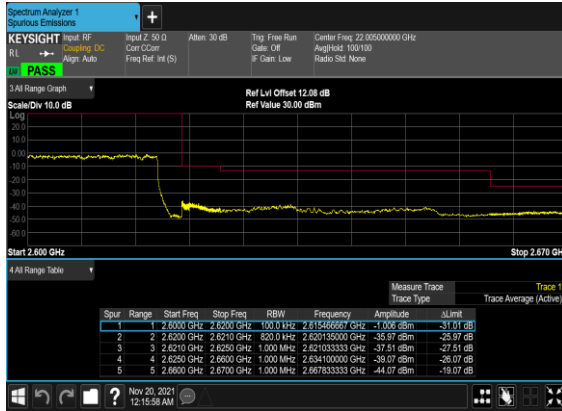
N38(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



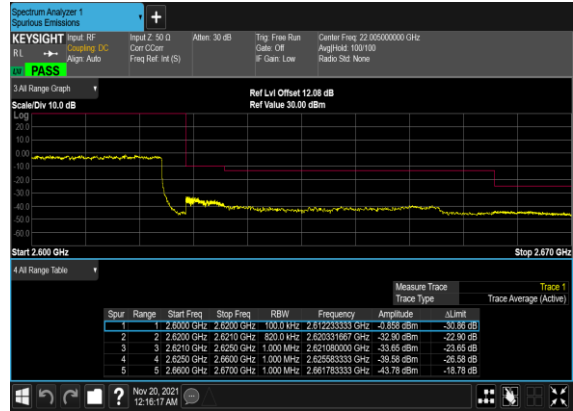
N38(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



N38(40M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N38(40M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N66

LTE Band: 2, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, (G_T - L_C)= -2.3dB

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	23.38	21.08	0.1282
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@1	23.36	21.06	0.1276
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@23	23.34	21.04	0.1271
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	12@6	23.36	21.06	0.1276
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@1	23.39	21.09	0.1285
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@23	23.32	21.02	0.1265
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	12@6	23.44	21.14	0.1300
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@1	23.33	21.03	0.1268
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@23	23.29	20.99	0.1256
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	12@6	22.53	20.23	0.1054
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@1	22.92	20.62	0.1153
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@23	22.56	20.26	0.1062
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	12@6	21.26	18.96	0.0787
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@1	20.91	18.61	0.0726
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@23	20.74	18.44	0.0698
66	15	5	422500	1712.5	CP-OFDM QPSK	13@6	23.07	20.77	0.1194
66	15	5	422500	1712.5	CP-OFDM QPSK	1@1	23.4	21.1	0.1288
66	15	5	422500	1712.5	CP-OFDM QPSK	1@23	23.17	20.87	0.1222
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	12@6	23.39	21.09	0.1285
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.36	21.06	0.1276
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@23	23.47	21.17	0.1309
66	15	5	429000	1745	DFT-s-OFDM QPSK	12@6	23.33	21.03	0.1268
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@1	23.33	21.03	0.1268
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@23	23.46	21.16	0.1306
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	12@6	23.44	21.14	0.1300
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.29	20.99	0.1256
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@23	23.44	21.14	0.1300
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	12@6	23.41	21.11	0.1291
66	15	5	429000	1745	DFT-s-OFDM 64 QAM	1@1	23.58	21.28	0.1343

66	15	5	429000	1745	DFT-s-OFDM 64 QAM	1@23	23.65	21.35	0.1365
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	12@6	21.47	19.17	0.0826
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	1@1	20.89	18.59	0.0723
66	15	5	429000	1745	DFT-s-OFDM 256 QAM	1@23	20.99	18.69	0.0740
66	15	5	429000	1745	CP-OFDM QPSK	13@6	23.32	21.02	0.1265
66	15	5	429000	1745	CP-OFDM QPSK	1@1	23.35	21.05	0.1274
66	15	5	429000	1745	CP-OFDM QPSK	1@23	23.44	21.14	0.1300
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	12@6	23.51	21.21	0.1321
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@1	23.4	21.1	0.1288
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@23	23.44	21.14	0.1300
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	12@6	23.39	21.09	0.1285
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@1	23.42	21.12	0.1294
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@23	23.45	21.15	0.1303
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	12@6	23.45	21.15	0.1303
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@1	23.38	21.08	0.1282
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@23	23.42	21.12	0.1294
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	12@6	22.7	20.4	0.1096
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	1@1	22.89	20.59	0.1146
66	15	5	435500	1777.5	DFT-s-OFDM 64 QAM	1@23	22.8	20.5	0.1122
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	12@6	21.42	19.12	0.0817
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	1@1	20.93	18.63	0.0729
66	15	5	435500	1777.5	DFT-s-OFDM 256 QAM	1@23	20.99	18.69	0.0740
66	15	5	435500	1777.5	CP-OFDM QPSK	13@6	23.3	21	0.1259
66	15	5	435500	1777.5	CP-OFDM QPSK	1@1	23.44	21.14	0.1300
66	15	5	435500	1777.5	CP-OFDM QPSK	1@23	23.43	21.13	0.1297
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	25@12	23.87	21.57	0.1435
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@1	23.37	21.07	0.1279
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@50	23.43	21.13	0.1297
66	15	10	423000	1715	DFT-s-OFDM QPSK	25@12	23.88	21.58	0.1439
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@1	23.37	21.07	0.1279
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@50	23.45	21.15	0.1303
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	25@12	23.38	21.08	0.1282
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@1	23.28	20.98	0.1253
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@50	23.29	20.99	0.1256
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	25@12	22.15	19.85	0.0966
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@1	23.23	20.93	0.1239

66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@50	22.7	20.4	0.1096
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	25@12	20.89	18.59	0.0723
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@1	20.89	18.59	0.0723
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@50	20.95	18.65	0.0733
66	15	10	423000	1715	CP-OFDM QPSK	26@13	22.95	20.65	0.1161
66	15	10	423000	1715	CP-OFDM QPSK	1@1	23.34	21.04	0.1271
66	15	10	423000	1715	CP-OFDM QPSK	1@50	23.05	20.75	0.1189
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	25@12	24	21.7	0.1479
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.43	21.13	0.1297
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@50	23.52	21.22	0.1324
66	15	10	429000	1745	DFT-s-OFDM QPSK	25@12	24	21.7	0.1479
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@1	23.47	21.17	0.1309
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@50	23.51	21.21	0.1321
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	25@12	24.06	21.76	0.1500
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.38	21.08	0.1282
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@50	23.47	21.17	0.1309
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	25@12	23.61	21.31	0.1352
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	1@1	23.7	21.4	0.1380
66	15	10	429000	1745	DFT-s-OFDM 64 QAM	1@50	23.73	21.43	0.1390
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	25@12	22.06	19.76	0.0946
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	1@1	20.95	18.65	0.0733
66	15	10	429000	1745	DFT-s-OFDM 256 QAM	1@50	20.8	18.5	0.0708
66	15	10	429000	1745	CP-OFDM QPSK	26@13	24.01	21.71	0.1483
66	15	10	429000	1745	CP-OFDM QPSK	1@1	23.45	21.15	0.1303
66	15	10	429000	1745	CP-OFDM QPSK	1@50	23.5	21.2	0.1318
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	25@12	23.41	21.11	0.1291
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@1	23.44	21.14	0.1300
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@50	23.47	21.17	0.1309
66	15	10	435000	1775	DFT-s-OFDM QPSK	25@12	23.42	21.12	0.1294
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@1	23.47	21.17	0.1309
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@50	23.52	21.22	0.1324
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	25@12	23.47	21.17	0.1309
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@1	23.43	21.13	0.1297
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@50	23.44	21.14	0.1300
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	25@12	22.95	20.65	0.1161
66	15	10	435000	1775	DFT-s-OFDM 64 QAM	1@1	23.67	21.37	0.1371

66	15	10	435000	1775	DFT-s-OFDM 64 QAM	1@50	23.27	20.97	0.1250
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	25@12	21.47	19.17	0.0826
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	1@1	20.96	18.66	0.0735
66	15	10	435000	1775	DFT-s-OFDM 256 QAM	1@50	21	18.7	0.0741
66	15	10	435000	1775	CP-OFDM QPSK	26@13	23.41	21.11	0.1291
66	15	10	435000	1775	CP-OFDM QPSK	1@1	23.41	21.11	0.1291
66	15	10	435000	1775	CP-OFDM QPSK	1@50	23.48	21.18	0.1312
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	36@18	23.36	21.06	0.1276
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	23.38	21.08	0.1282
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@77	23.44	21.14	0.1300
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	36@18	23.42	21.12	0.1294
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@1	23.45	21.15	0.1303
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@77	23.49	21.19	0.1315
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	36@18	23.22	20.92	0.1236
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@1	23.32	21.02	0.1265
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@77	23.4	21.1	0.1288
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	36@18	22.04	19.74	0.0942
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@1	23.13	20.83	0.1211
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@77	22.8	20.5	0.1122
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	36@18	20.74	18.44	0.0698
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@1	20.96	18.66	0.0735
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@77	20.99	18.69	0.0740
66	15	15	423500	1717.5	CP-OFDM QPSK	39@19	22.85	20.55	0.1135
66	15	15	423500	1717.5	CP-OFDM QPSK	1@1	23.4	21.1	0.1288
66	15	15	423500	1717.5	CP-OFDM QPSK	1@77	22.95	20.65	0.1161
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	36@18	23.6	21.3	0.1349
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.37	21.07	0.1279
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@77	23.72	21.42	0.1387
66	15	15	429000	1745	DFT-s-OFDM QPSK	36@18	23.59	21.29	0.1346
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@1	23.42	21.12	0.1294
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@77	23.78	21.48	0.1406
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	36@18	23.56	21.26	0.1337
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.32	21.02	0.1265
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@77	23.64	21.34	0.1361
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	36@18	23.54	21.24	0.1330
66	15	15	429000	1745	DFT-s-OFDM 64 QAM	1@1	23.62	21.32	0.1355

66	15	15	429000	1745	DFT-s-OFDM 64 QAM	1@77	23.64	21.34	0.1361
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	36@18	21.56	19.26	0.0843
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	1@1	20.94	18.64	0.0731
66	15	15	429000	1745	DFT-s-OFDM 256 QAM	1@77	21.22	18.92	0.0780
66	15	15	429000	1745	CP-OFDM QPSK	39@19	23.53	21.23	0.1327
66	15	15	429000	1745	CP-OFDM QPSK	1@1	23.48	21.18	0.1312
66	15	15	429000	1745	CP-OFDM QPSK	1@77	23.68	21.38	0.1374
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	36@18	23.56	21.26	0.1337
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@1	23.55	21.25	0.1334
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@77	23.52	21.22	0.1324
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	36@18	23.57	21.27	0.1340
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@1	23.6	21.3	0.1349
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@77	23.54	21.24	0.1330
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	36@18	23.59	21.29	0.1346
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@1	23.5	21.2	0.1318
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@77	23.46	21.16	0.1306
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	36@18	23.16	20.86	0.1219
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	1@1	23.75	21.45	0.1396
66	15	15	434500	1772.5	DFT-s-OFDM 64 QAM	1@77	23.07	20.77	0.1194
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	36@18	21.58	19.28	0.0847
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	1@1	20.96	18.66	0.0735
66	15	15	434500	1772.5	DFT-s-OFDM 256 QAM	1@77	21.08	18.78	0.0755
66	15	15	434500	1772.5	CP-OFDM QPSK	39@19	23.52	21.22	0.1324
66	15	15	434500	1772.5	CP-OFDM QPSK	1@1	23.66	21.36	0.1368
66	15	15	434500	1772.5	CP-OFDM QPSK	1@77	23.17	20.87	0.1222
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	50@25	23.45	21.15	0.1303
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@1	23.4	21.1	0.1288
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@104	23.54	21.24	0.1330
66	15	20	424000	1720	DFT-s-OFDM QPSK	50@25	23.47	21.17	0.1309
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@1	23.48	21.18	0.1312
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@104	23.57	21.27	0.1340
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	50@25	23.31	21.01	0.1262
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@1	23.37	21.07	0.1279
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@104	23.48	21.18	0.1312
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	50@25	22.15	19.85	0.0966
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@1	23.19	20.89	0.1227

66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@104	23.39	21.09	0.1285
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	50@25	20.87	18.57	0.0719
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@1	20.95	18.65	0.0733
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@104	21.06	18.76	0.0752
66	15	20	424000	1720	CP-OFDM QPSK	53@26	22.89	20.59	0.1146
66	15	20	424000	1720	CP-OFDM QPSK	1@1	23.47	21.17	0.1309
66	15	20	424000	1720	CP-OFDM QPSK	1@104	23.59	21.29	0.1346
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	50@25	23.61	21.31	0.1352
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.4	21.1	0.1288
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@104	23.7	21.4	0.1380
66	15	20	429000	1745	DFT-s-OFDM QPSK	50@25	23.61	21.31	0.1352
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@1	23.49	21.19	0.1315
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@104	23.72	21.42	0.1387
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	50@25	23.58	21.28	0.1343
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.41	21.11	0.1291
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@104	23.69	21.39	0.1377
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	50@25	23.5	21.2	0.1318
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@1	23.61	21.31	0.1352
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@104	23.37	21.07	0.1279
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	50@25	21.62	19.32	0.0855
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@1	20.97	18.67	0.0736
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@104	21.26	18.96	0.0787
66	15	20	429000	1745	CP-OFDM QPSK	53@26	23.52	21.22	0.1324
66	15	20	429000	1745	CP-OFDM QPSK	1@1	23.54	21.24	0.1330
66	15	20	429000	1745	CP-OFDM QPSK	1@104	23.58	21.28	0.1343
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	50@25	23.64	21.34	0.1361
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@1	23.63	21.33	0.1358
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@104	23.54	21.24	0.1330
66	15	20	434000	1770	DFT-s-OFDM QPSK	50@25	23.6	21.3	0.1349
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@1	23.67	21.37	0.1371
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@104	23.6	21.3	0.1349
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	50@25	23.65	21.35	0.1365
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@1	23.56	21.26	0.1337
66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@104	23.48	21.18	0.1312
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	50@25	23.2	20.9	0.1230
66	15	20	434000	1770	DFT-s-OFDM 64 QAM	1@1	23.05	20.75	0.1189

66	15	20	434000	1770	DFT-s-OFDM 64 QAM	1@104	22.87	20.57	0.1140
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	50@25	21.71	19.41	0.0873
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	1@1	21.18	18.88	0.0773
66	15	20	434000	1770	DFT-s-OFDM 256 QAM	1@104	21.05	18.75	0.0750
66	15	20	434000	1770	CP-OFDM QPSK	53@26	23.6	21.3	0.1349
66	15	20	434000	1770	CP-OFDM QPSK	1@1	23.36	21.06	0.1276
66	15	20	434000	1770	CP-OFDM QPSK	1@104	23.07	20.77	0.1194
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	80@40	23.42	21.12	0.1294
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@1	23.47	21.17	0.1309
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@158	23.61	21.31	0.1352
66	15	30	425000	1725	DFT-s-OFDM QPSK	80@40	23.47	21.17	0.1309
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@1	23.52	21.22	0.1324
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@158	23.63	21.33	0.1358
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	80@40	23.31	21.01	0.1262
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@1	23.32	21.02	0.1265
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@158	23.54	21.24	0.1330
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	80@40	22.17	19.87	0.0971
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	1@1	22.77	20.47	0.1114
66	15	30	425000	1725	DFT-s-OFDM 64 QAM	1@158	23.76	21.46	0.1400
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	80@40	20.9	18.6	0.0724
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	1@1	20.9	18.6	0.0724
66	15	30	425000	1725	DFT-s-OFDM 256 QAM	1@158	21.26	18.96	0.0787
66	15	30	425000	1725	CP-OFDM QPSK	80@40	23.05	20.75	0.1189
66	15	30	425000	1725	CP-OFDM QPSK	1@1	23.1	20.8	0.1202
66	15	30	425000	1725	CP-OFDM QPSK	1@158	23.67	21.37	0.1371
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	80@40	23.58	21.28	0.1343
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.49	21.19	0.1315
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	1@158	23.72	21.42	0.1387
66	15	30	429000	1745	DFT-s-OFDM QPSK	80@40	23.59	21.29	0.1346
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@1	23.51	21.21	0.1321
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@158	23.7	21.4	0.1380
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	80@40	23.56	21.26	0.1337
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.45	21.15	0.1303
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@158	23.66	21.36	0.1368
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	80@40	23.19	20.89	0.1227
66	15	30	429000	1745	DFT-s-OFDM 64 QAM	1@1	23.6	21.3	0.1349

66	15	30	429000	1745	DFT-s-OFDM 64 QAM	1@158	23.33	21.03	0.1268
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	80@40	21.72	19.42	0.0875
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	1@1	21.01	18.71	0.0743
66	15	30	429000	1745	DFT-s-OFDM 256 QAM	1@158	21.39	19.09	0.0811
66	15	30	429000	1745	CP-OFDM QPSK	80@40	23.57	21.27	0.1340
66	15	30	429000	1745	CP-OFDM QPSK	1@1	23.54	21.24	0.1330
66	15	30	429000	1745	CP-OFDM QPSK	1@158	23.58	21.28	0.1343
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	80@40	23.62	21.32	0.1355
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	1@1	23.54	21.24	0.1330
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	1@158	23.6	21.3	0.1349
66	15	30	433000	1765	DFT-s-OFDM QPSK	80@40	23.64	21.34	0.1361
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@1	23.56	21.26	0.1337
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@158	23.58	21.28	0.1343
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	80@40	23.62	21.32	0.1355
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@1	23.51	21.21	0.1321
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@158	23.54	21.24	0.1330
66	15	30	433000	1765	DFT-s-OFDM 64 QAM	80@40	23.08	20.78	0.1197
66	15	30	433000	1765	DFT-s-OFDM 64 QAM	1@1	23.43	21.13	0.1297
66	15	30	433000	1765	DFT-s-OFDM 64 QAM	1@158	22.95	20.65	0.1161
66	15	30	433000	1765	DFT-s-OFDM 256 QAM	80@40	21.71	19.41	0.0873
66	15	30	433000	1765	DFT-s-OFDM 256 QAM	1@1	21.06	18.76	0.0752
66	15	30	433000	1765	DFT-s-OFDM 256 QAM	1@158	21.16	18.86	0.0769
66	15	30	433000	1765	CP-OFDM QPSK	80@40	23.62	21.32	0.1355
66	15	30	433000	1765	CP-OFDM QPSK	1@1	23.64	21.34	0.1361
66	15	30	433000	1765	CP-OFDM QPSK	1@158	23.2	20.9	0.1230
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	108@54	23.54	21.24	0.1330
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@1	23.41	21.11	0.1291
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@214	23.64	21.34	0.1361
66	15	40	426000	1730	DFT-s-OFDM QPSK	108@54	23.55	21.25	0.1334
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@1	23.49	21.19	0.1315
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@214	23.68	21.38	0.1374
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	108@54	23.55	21.25	0.1334
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@1	23.32	21.02	0.1265
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@214	23.6	21.3	0.1349
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	108@54	22.73	20.43	0.1104
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@1	22.8	20.5	0.1122

66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@214	23.24	20.94	0.1242
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	108@54	21.5	19.2	0.0832
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@1	20.87	18.57	0.0719
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@214	21.21	18.91	0.0778
66	15	40	426000	1730	CP-OFDM QPSK	108@54	23.48	21.18	0.1312
66	15	40	426000	1730	CP-OFDM QPSK	1@1	23.12	20.82	0.1208
66	15	40	426000	1730	CP-OFDM QPSK	1@214	23.53	21.23	0.1327
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	108@54	23.64	21.34	0.1361
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.38	21.08	0.1282
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@214	23.79	21.49	0.1409
66	15	40	429000	1745	DFT-s-OFDM QPSK	108@54	23.61	21.31	0.1352
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@1	23.41	21.11	0.1291
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@214	23.85	21.55	0.1429
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	108@54	23.66	21.36	0.1368
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.31	21.01	0.1262
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@214	23.36	21.06	0.1276
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	108@54	23.55	21.25	0.1334
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@1	23.23	20.93	0.1239
66	15	40	429000	1745	DFT-s-OFDM 64 QAM	1@214	23.63	21.33	0.1358
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	108@54	21.57	19.27	0.0845
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@1	20.7	18.4	0.0692
66	15	40	429000	1745	DFT-s-OFDM 256 QAM	1@214	21.25	18.95	0.0785
66	15	40	429000	1745	CP-OFDM QPSK	108@54	23.5	21.2	0.1318
66	15	40	429000	1745	CP-OFDM QPSK	1@1	23.23	20.93	0.1239
66	15	40	429000	1745	CP-OFDM QPSK	1@214	23.62	21.32	0.1355
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	108@54	23.56	21.26	0.1337
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@1	23.37	21.07	0.1279
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@214	23.49	21.19	0.1315
66	15	40	432000	1760	DFT-s-OFDM QPSK	108@54	23.57	21.27	0.1340
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@1	24.1	21.8	0.1514
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@214	23.45	21.15	0.1303
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	108@54	23.58	21.28	0.1343
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@1	23.11	20.81	0.1205
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@214	23.19	20.89	0.1227
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	108@54	23.58	21.28	0.1343
66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@1	23.35	21.05	0.1274

66	15	40	432000	1760	DFT-s-OFDM 64 QAM	1@214	23.44	21.14	0.1300
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	108@54	21.67	19.37	0.0865
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@1	20.81	18.51	0.0710
66	15	40	432000	1760	DFT-s-OFDM 256 QAM	1@214	21.05	18.75	0.0750
66	15	40	432000	1760	CP-OFDM QPSK	108@54	23.56	21.26	0.1337
66	15	40	432000	1760	CP-OFDM QPSK	1@1	23.44	21.14	0.1300
66	15	40	432000	1760	CP-OFDM QPSK	1@214	23.48	21.18	0.1312

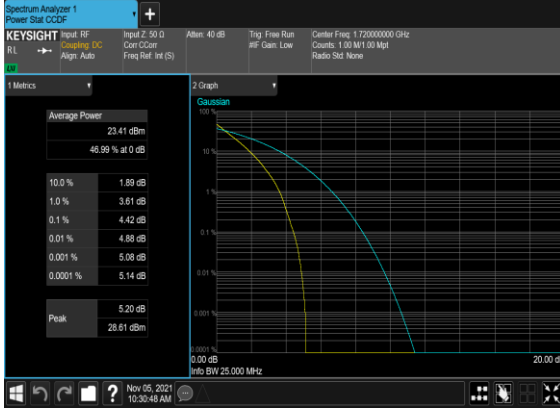
Frequency Stability

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	-0.00269	PASS	NV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00586	PASS	LV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00659	PASS	HV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00205	PASS	-30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00459	PASS	-20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00634	PASS	-10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00472	PASS	0°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00424	PASS	10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00615	PASS	20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00569	PASS	30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.0049	PASS	40°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	-0.00639	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	4.42	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.55	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	4.84	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	4.3	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.07	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.55	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	4.9	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	3.63	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	4.21	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.65	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	4.78	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	4.03	13	PASS

B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



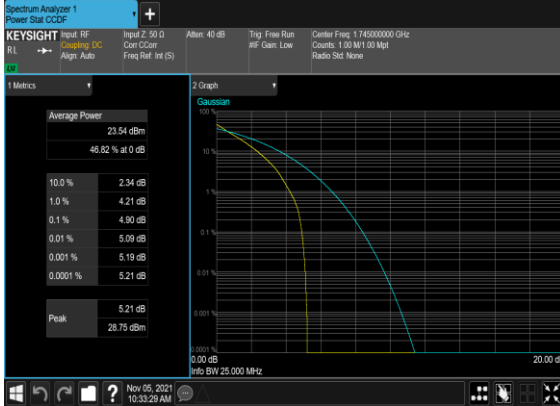
B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



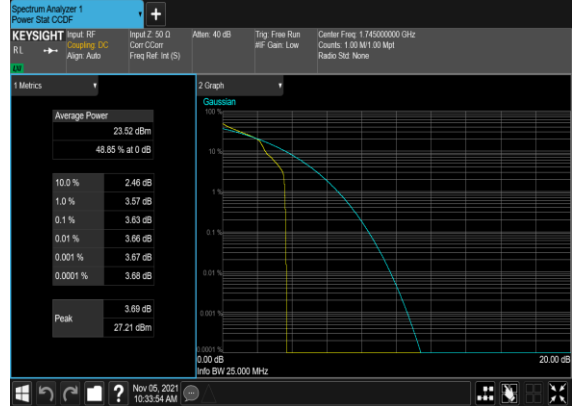
B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



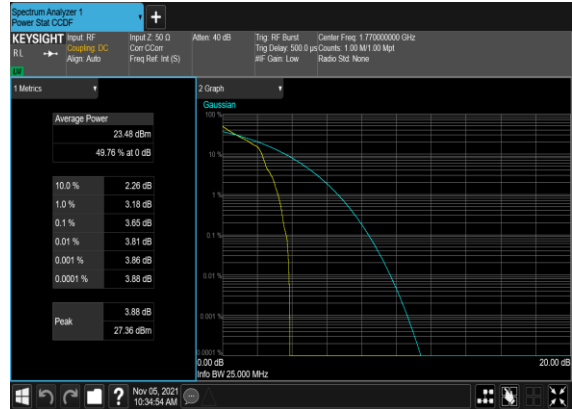
B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



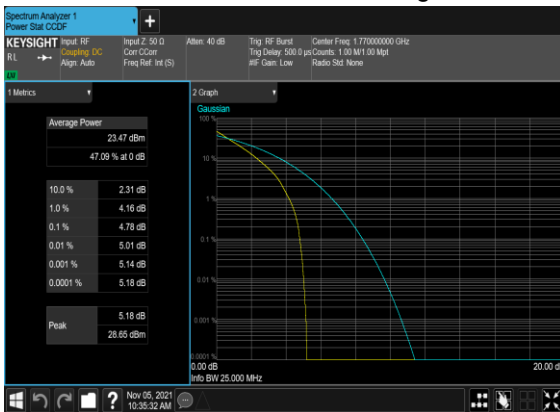
B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B2_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	4.4642	4.997
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	25@0	4.4713	4.975
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.4982	5.18
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.4838	5.137
66	15	5	429000	1745.0	CP-OFDM 64 QAM	25@0	4.4932	5.123
66	15	5	429000	1745.0	CP-OFDM 256 QAM	25@0	4.4763	5.137
66	15	10	429000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.8997	9.59
66	15	10	429000	1745.0	DFT-s-OFDM QPSK	50@0	8.9132	9.629
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2926	10.14
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.3044	10.06
66	15	10	429000	1745.0	CP-OFDM 64 QAM	52@0	9.2849	10.13
66	15	10	429000	1745.0	CP-OFDM 256 QAM	52@0	9.304	10.1
66	15	15	429000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.399	14.36
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	75@0	13.389	14.31
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.101	15.03
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.118	14.99
66	15	15	429000	1745.0	CP-OFDM 64 QAM	79@0	14.134	14.97
66	15	15	429000	1745.0	CP-OFDM 256 QAM	79@0	14.09	15.04
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.875	18.9
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	17.868	18.8
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.952	19.96
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	18.963	20.34
66	15	20	429000	1745.0	CP-OFDM 64 QAM	106@0	18.913	19.92
66	15	20	429000	1745.0	CP-OFDM 256 QAM	106@0	18.92	19.92
66	15	30	429000	1745.0	DFT-s-OFDM PI/2 BPSK	160@0	28.575	29.73

66	15	30	429000	1745.0	DFT-s-OFDM QPSK	160@0	28.577	29.72
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.574	31.26
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.67	32.71
66	15	30	429000	1745.0	CP-OFDM 64 QAM	160@0	28.554	31.31
66	15	30	429000	1745.0	CP-OFDM 256 QAM	160@0	28.545	29.74
66	15	40	429000	1745.0	DFT-s-OFDM PI/2 BPSK	216@0	38.533	39.89
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	216@0	38.594	40.04
66	15	40	429000	1745.0	CP-OFDM QPSK	216@0	38.526	40.06
66	15	40	429000	1745.0	CP-OFDM 16 QAM	216@0	38.516	40.01
66	15	40	429000	1745.0	CP-OFDM 64 QAM	216@0	38.624	39.92
66	15	40	429000	1745.0	CP-OFDM 256 QAM	216@0	38.531	40.03

B2_N66(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



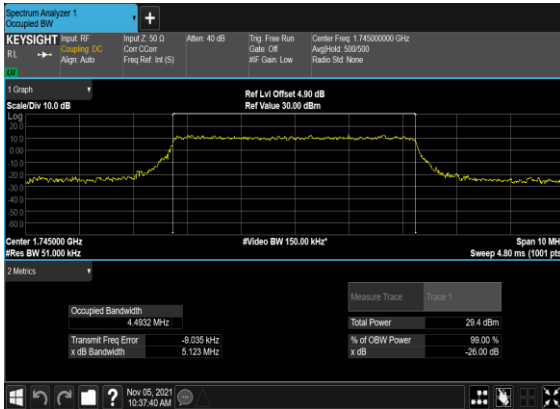
B2_N66(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



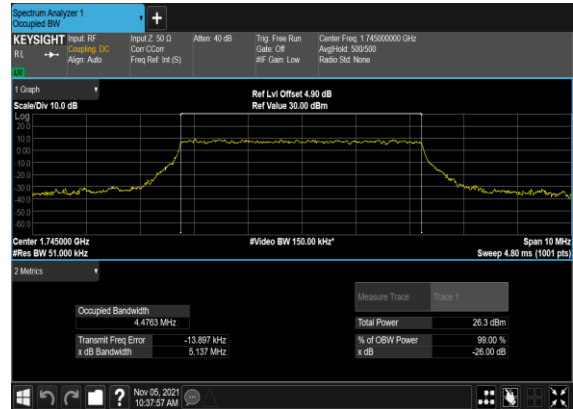
B2_N66(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



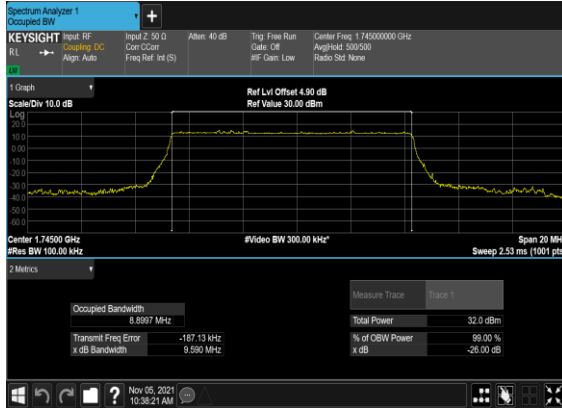
B2_N66(5M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B2_N66(5M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



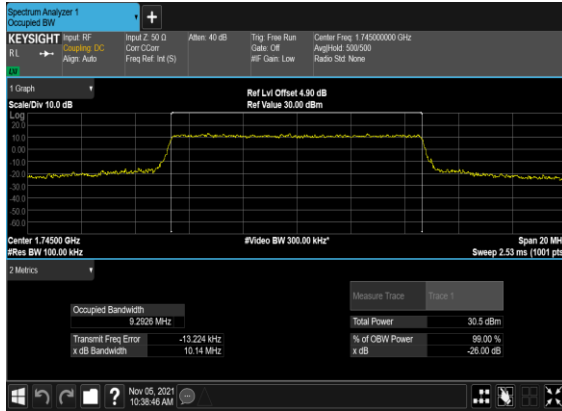
B2_N66(10M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



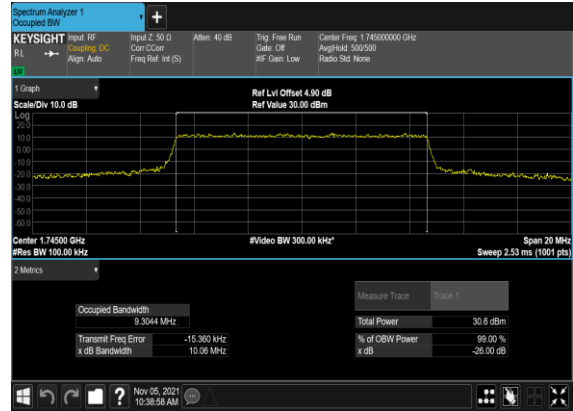
B2_N66(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



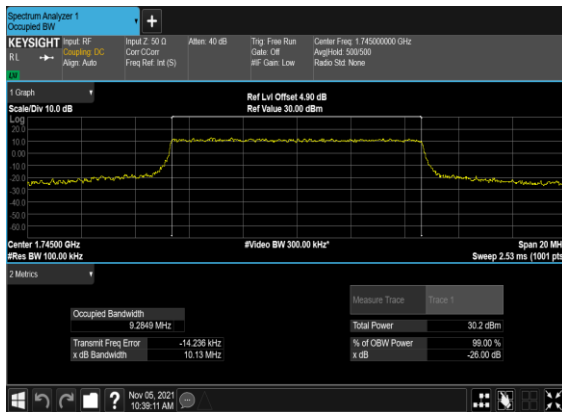
B2_N66(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



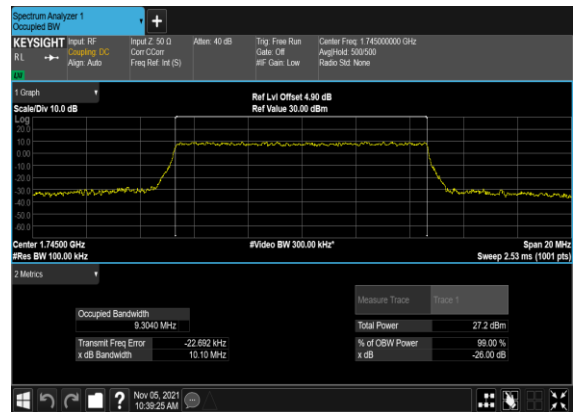
B2_N66(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N66(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B2_N66(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



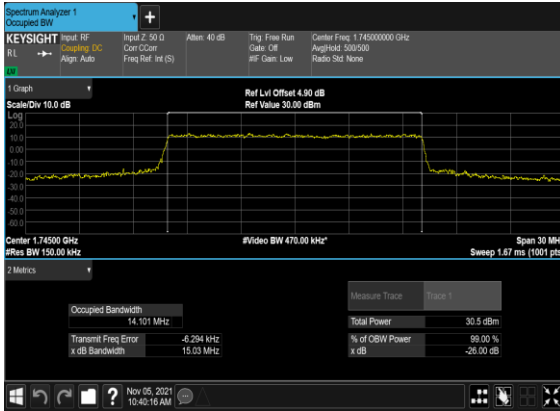
B2_N66(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N66(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



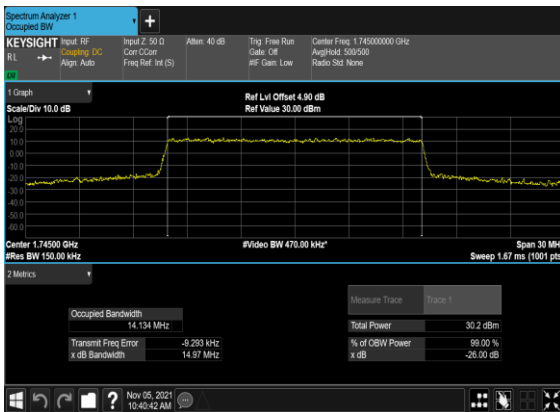
B2_N66(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



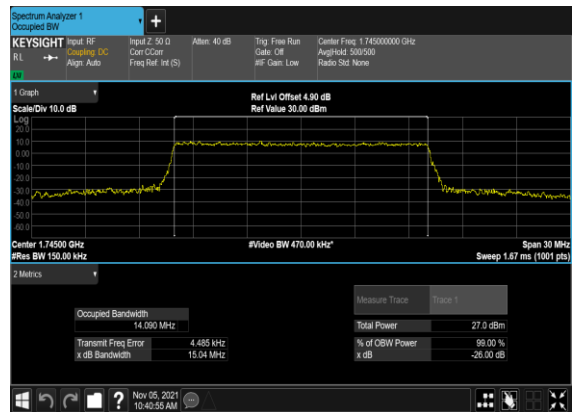
B2_N66(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



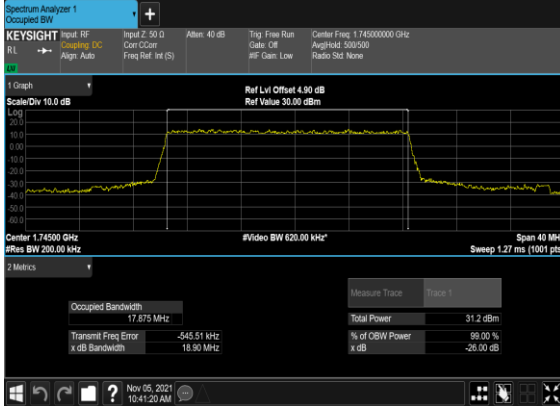
B2_N66(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



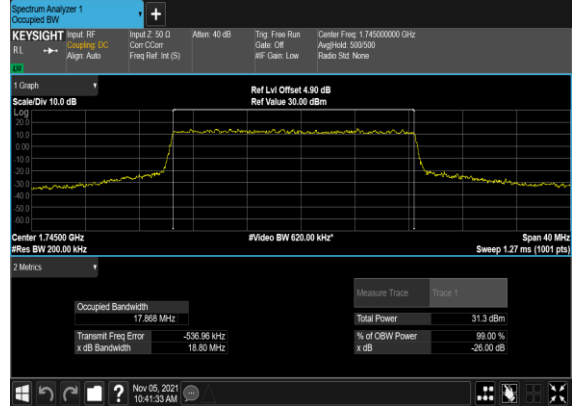
B2_N66(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



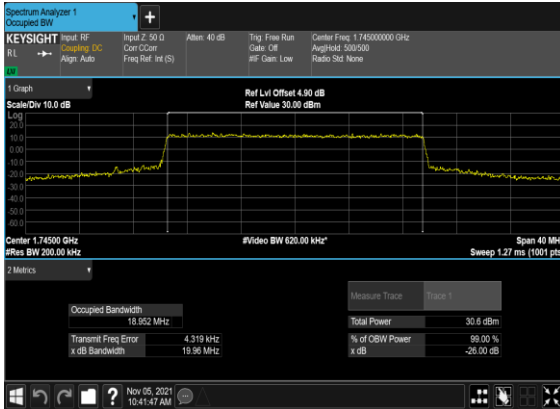
B2_N66(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



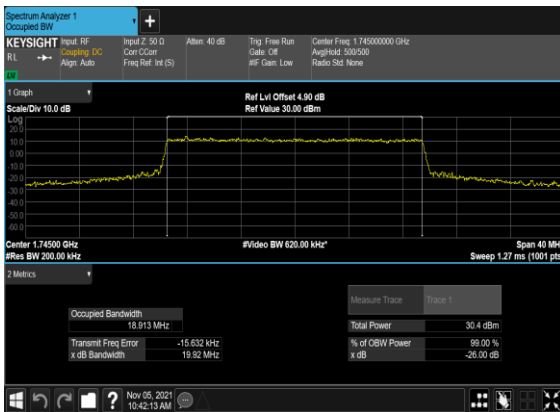
B2_N66(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



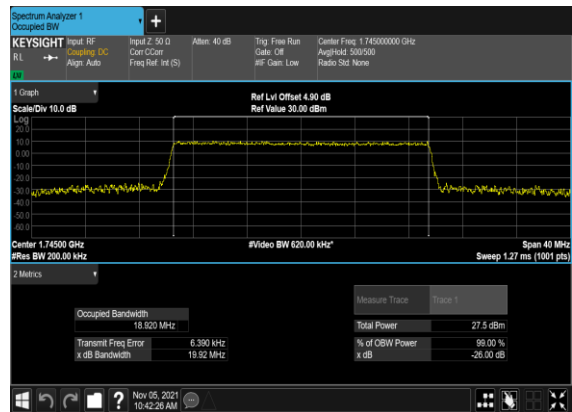
B2_N66(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



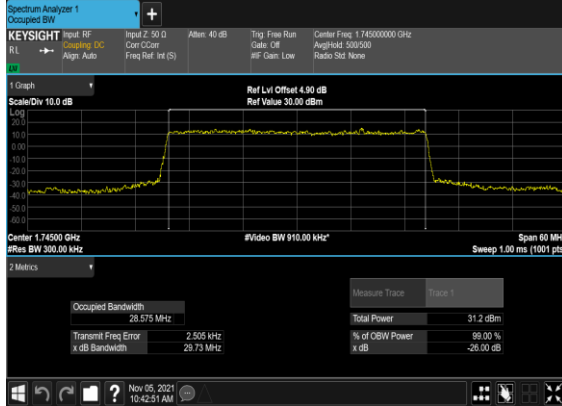
B2_N66(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



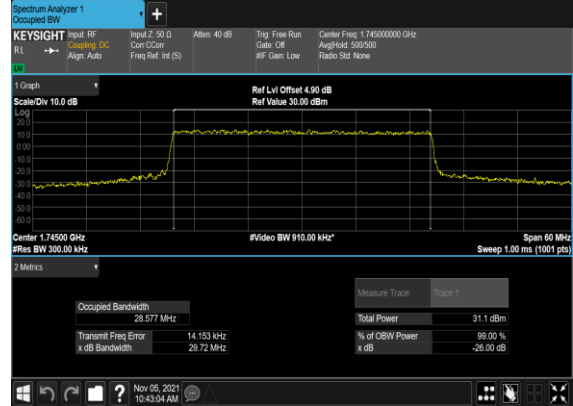
B2_N66(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



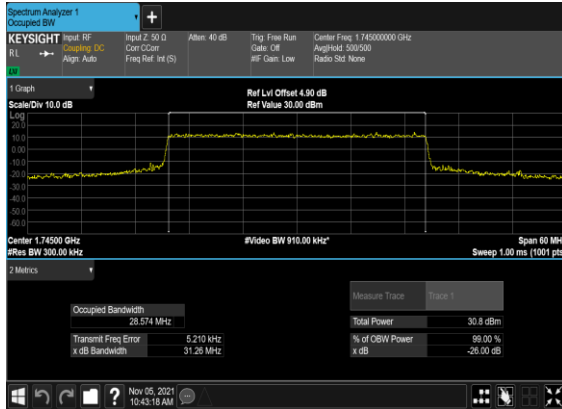
B2_N66(30M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



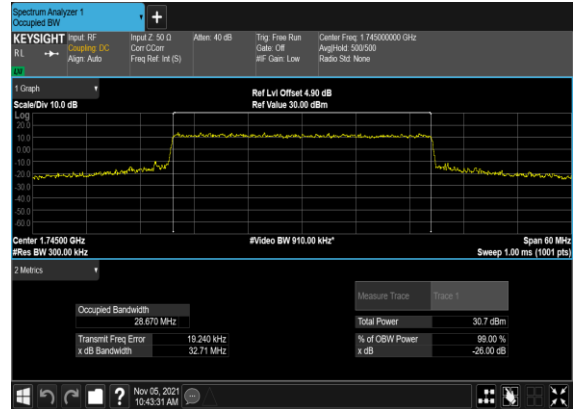
B2_N66(30M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



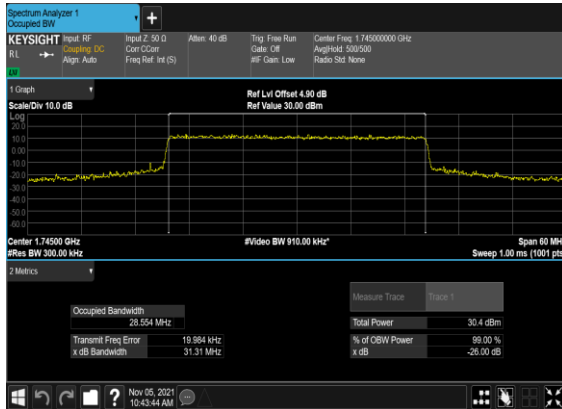
B2_N66(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



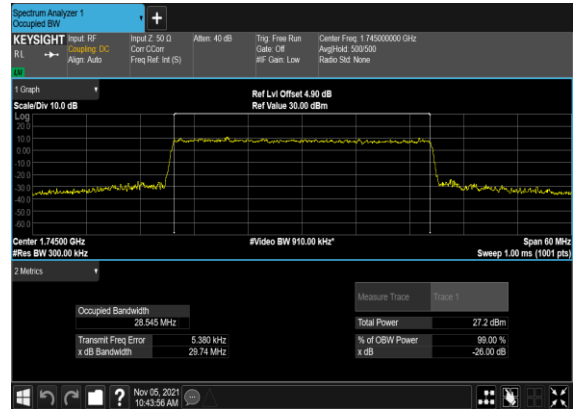
B2_N66(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



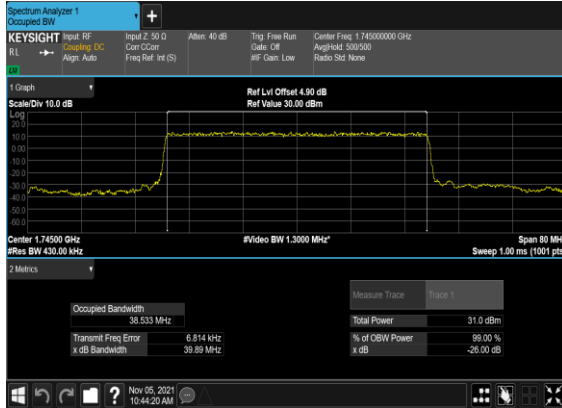
B2_N66(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B2_N66(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



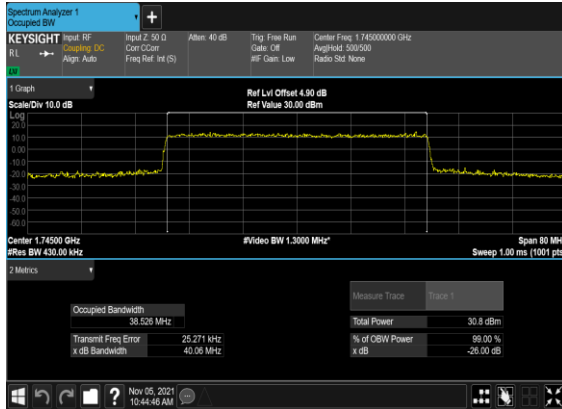
B2_N66(40M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



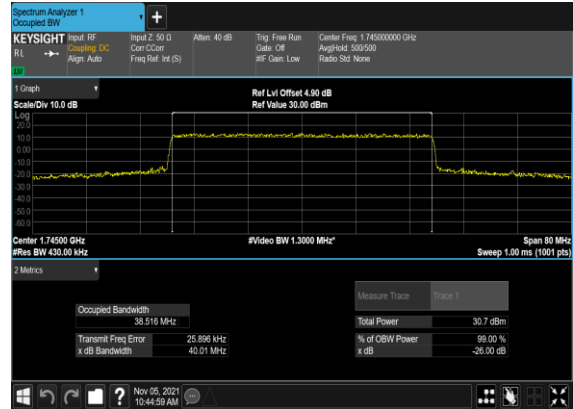
B2_N66(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



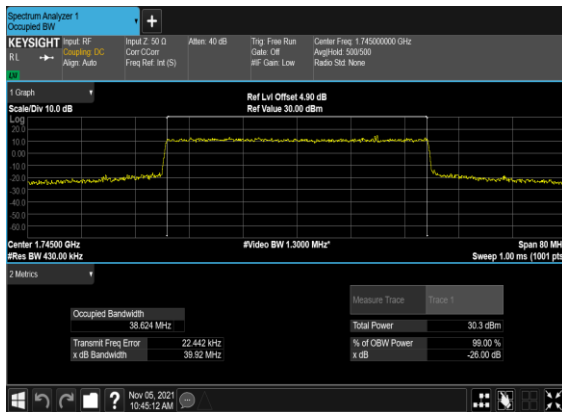
B2_N66(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

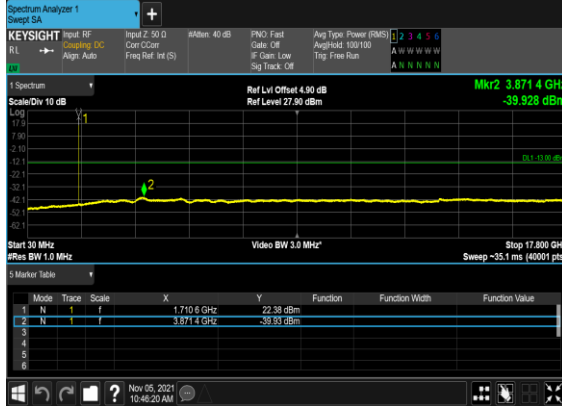


Conducted Spurious Emissions

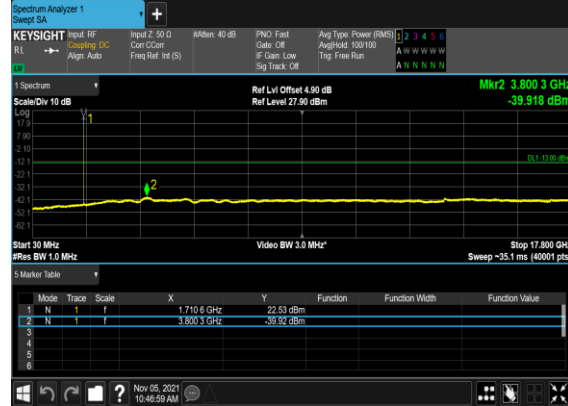
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph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

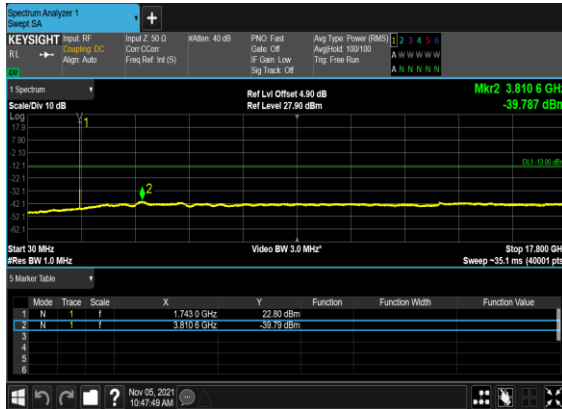
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



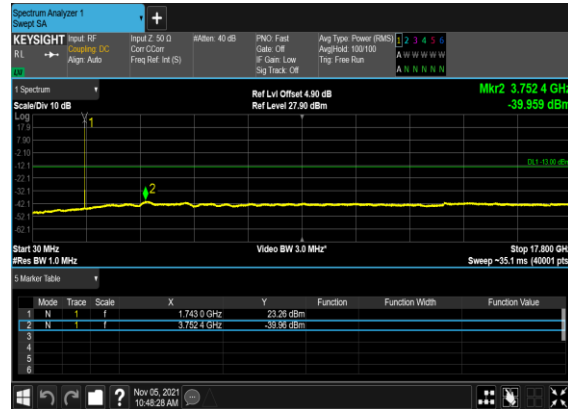
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



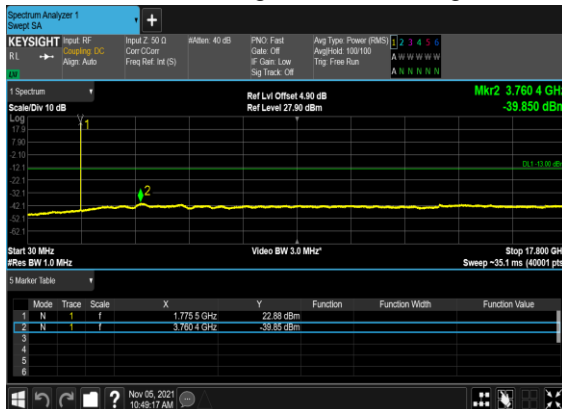
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



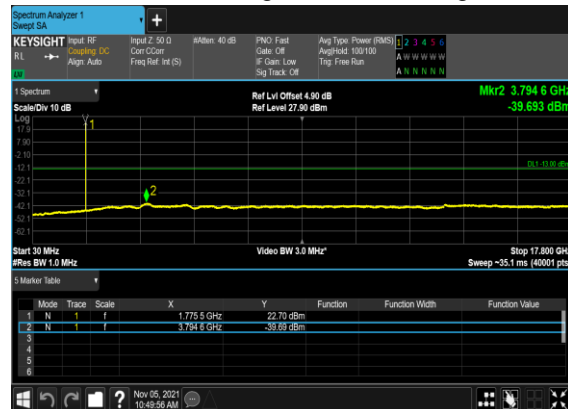
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



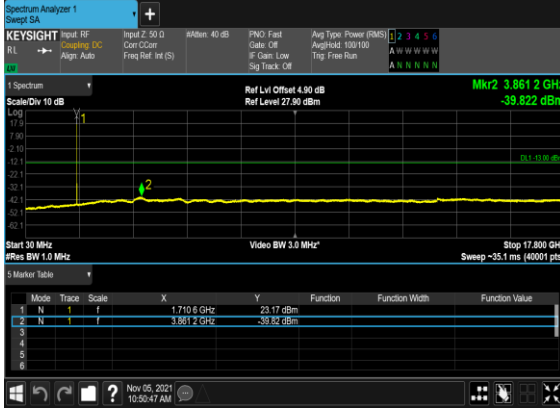
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



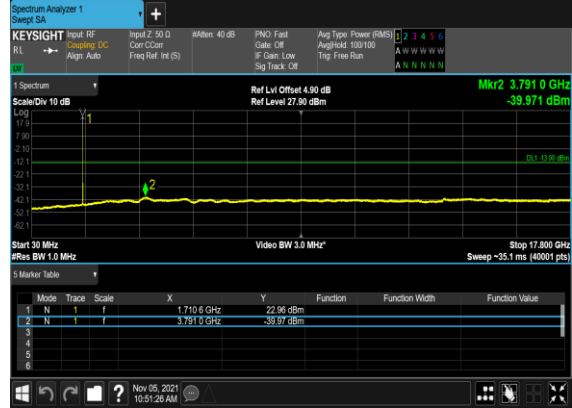
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B2_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



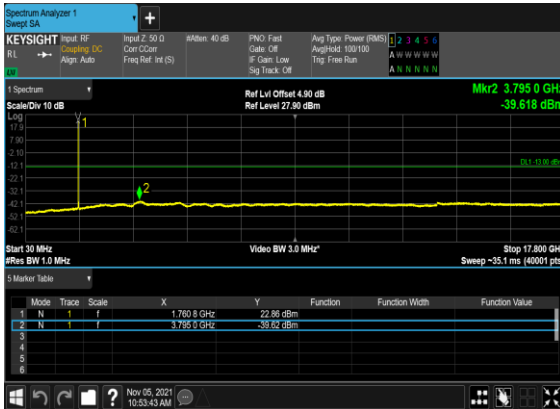
B2_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



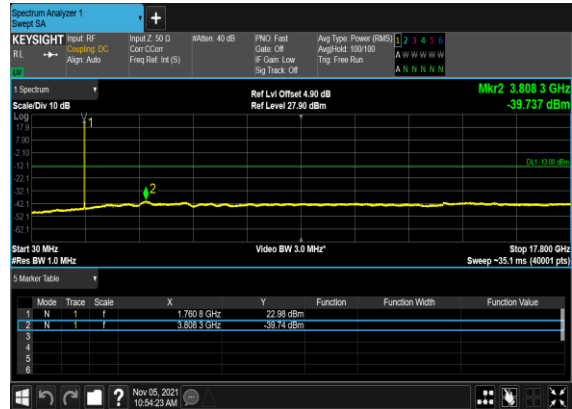
B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



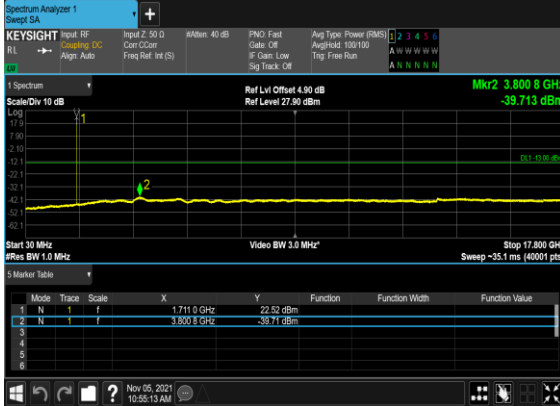
B2_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



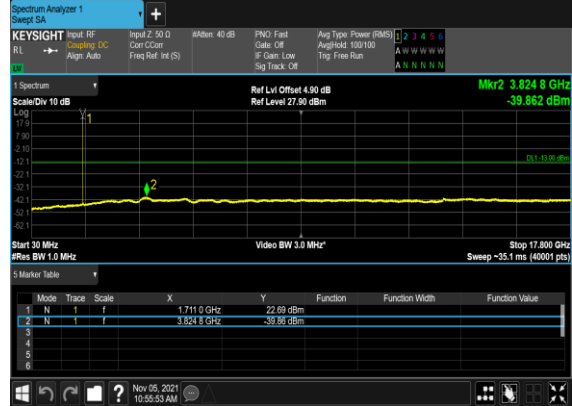
B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



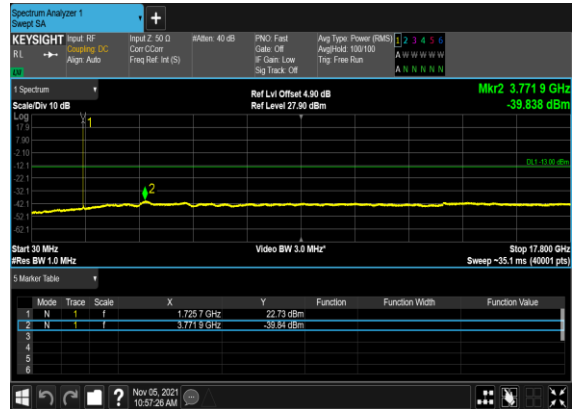
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



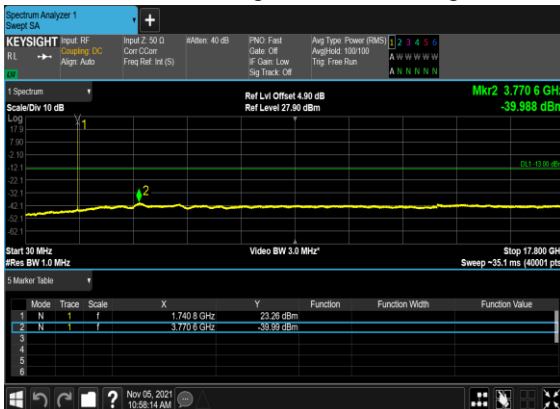
B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



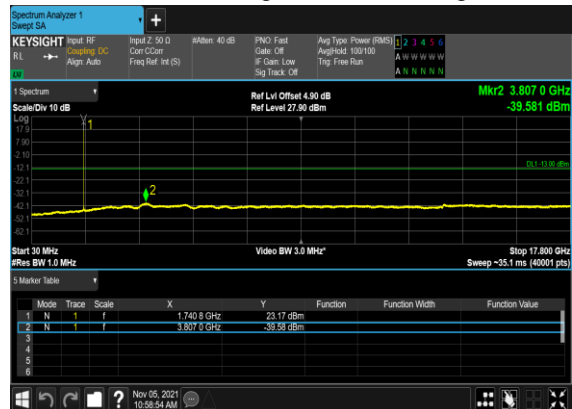
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



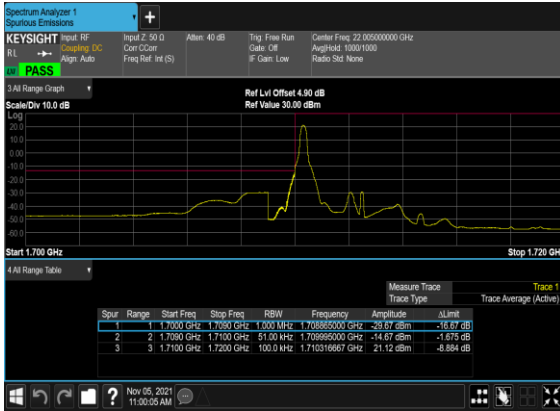
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



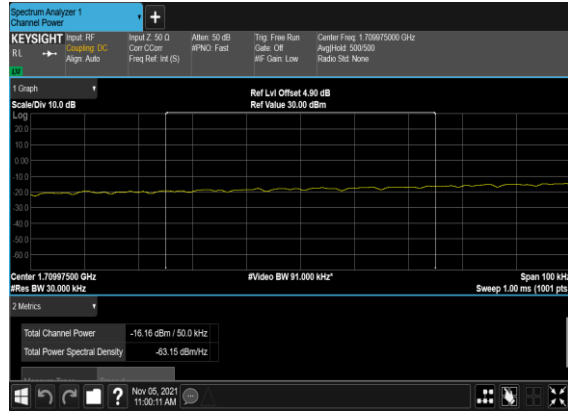
Conducted Band Edge

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

B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



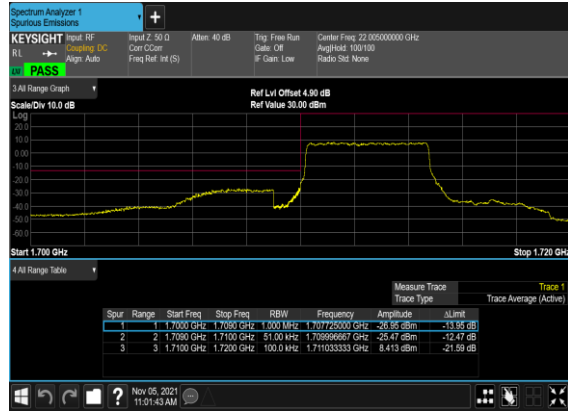
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



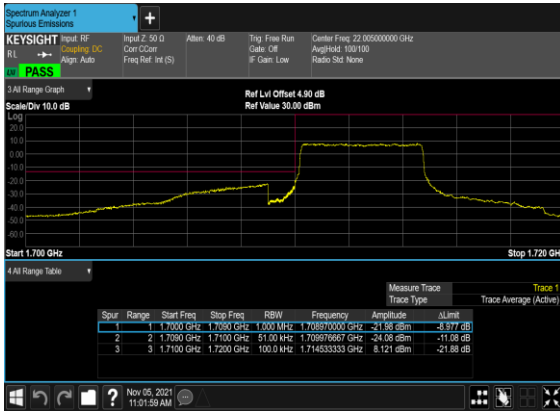
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



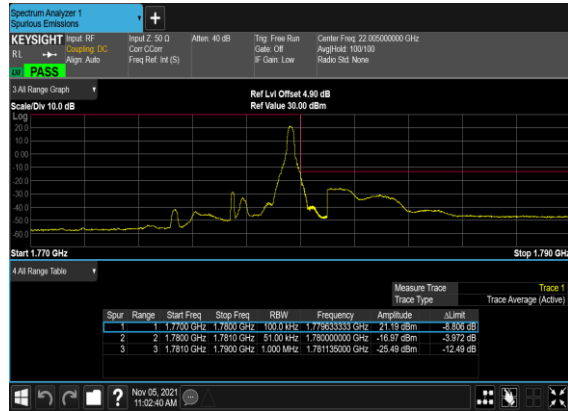
B2_N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



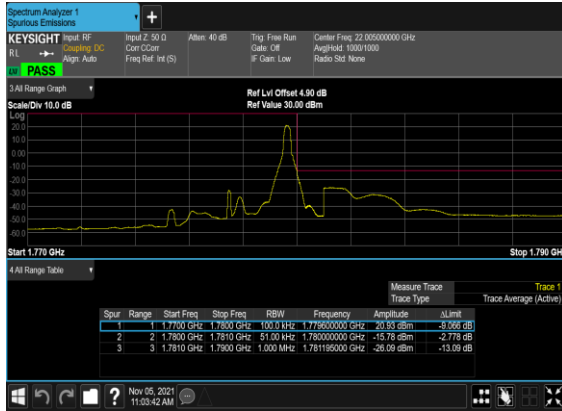
B2_N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



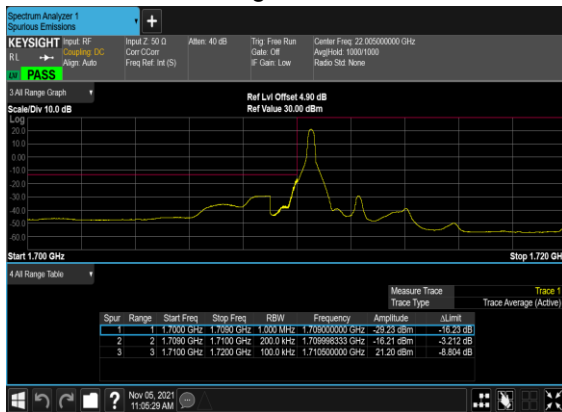
B2_N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



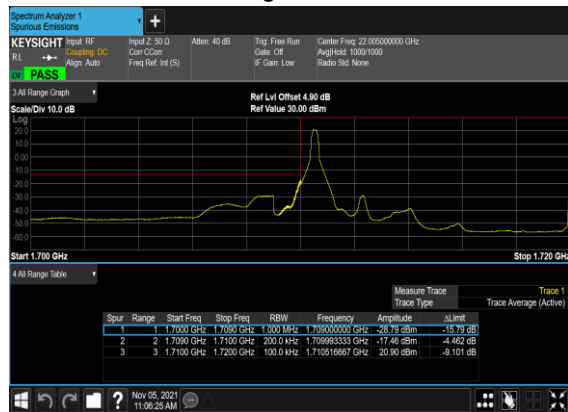
B2_N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



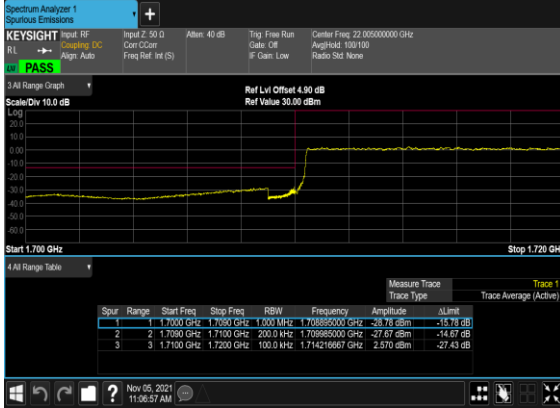
B2_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N66(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



B2_N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



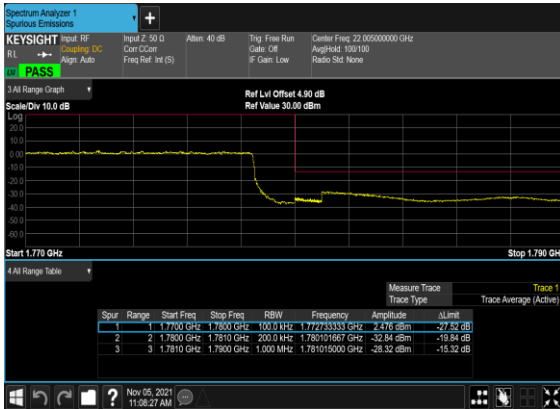
B2_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



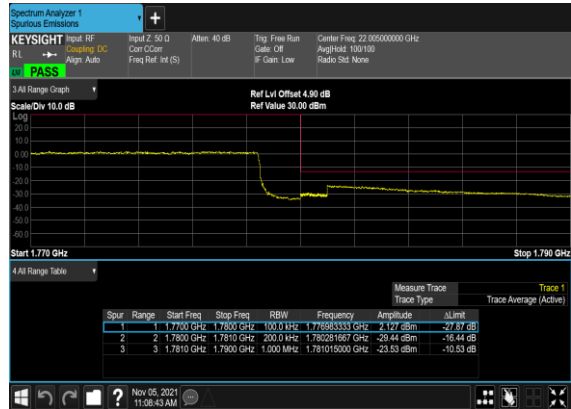
B2_N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N66(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



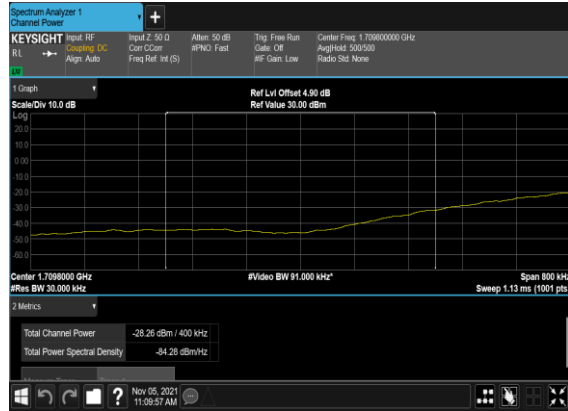
B2_N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



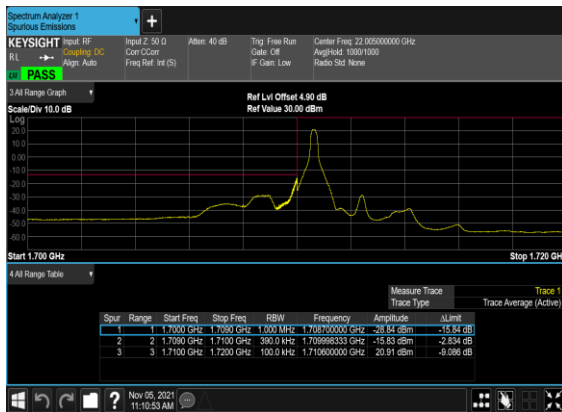
B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



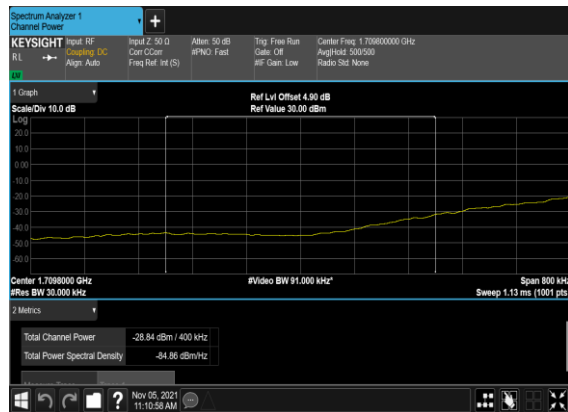
B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



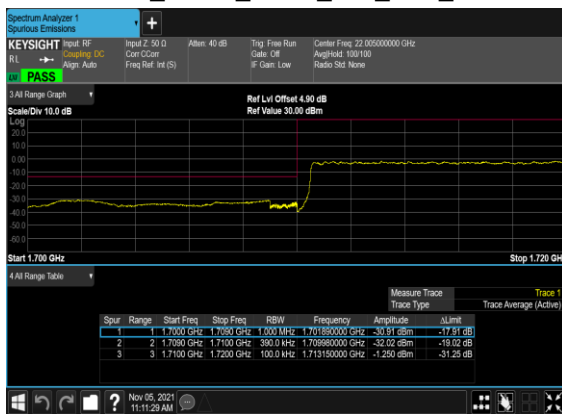
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



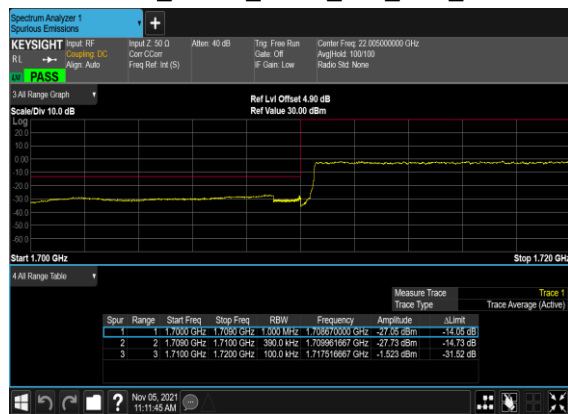
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS



B2_N66(40M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



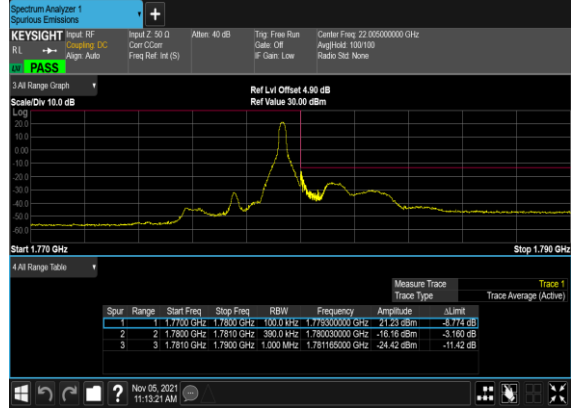
B2_N66(40M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B2_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N66(40M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



B2_N66(40M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



FR1 N77

LTE Band: 41, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, (G_T - L_C)= -0.3dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	25@12	22.8	22.5	0.1778
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@1	22.74	22.44	0.1754
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@49	22.79	22.49	0.1774
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	25@12	22.81	22.51	0.1782
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	22.75	22.45	0.1758
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@49	22.87	22.57	0.1807
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	25@12	21.82	21.52	0.1419
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	21.7	21.4	0.1380
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@49	21.77	21.47	0.1403
77	30	20	647334	3710.01	DFT-s-OFDM 64 QAM	25@12	20.3	20	0.1000
77	30	20	647334	3710.01	DFT-s-OFDM 64 QAM	1@1	20.16	19.86	0.0968
77	30	20	647334	3710.01	DFT-s-OFDM 64 QAM	1@49	20.2	19.9	0.0977
77	30	20	647334	3710.01	DFT-s-OFDM 256 QAM	25@12	18.35	18.05	0.0638
77	30	20	647334	3710.01	DFT-s-OFDM 256 QAM	1@1	18.34	18.04	0.0637
77	30	20	647334	3710.01	DFT-s-OFDM 256 QAM	1@49	18.32	18.02	0.0634
77	30	20	647334	3710.01	CP-OFDM QPSK	25@12	21.35	21.05	0.1274
77	30	20	647334	3710.01	CP-OFDM QPSK	1@1	21.31	21.01	0.1262
77	30	20	647334	3710.01	CP-OFDM QPSK	1@49	21.44	21.14	0.1300
77	30	20	656000	3840	DFT-s-OFDM PI/2 BPSK	25@12	22.68	22.38	0.1730
77	30	20	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	22.63	22.33	0.1710
77	30	20	656000	3840	DFT-s-OFDM PI/2 BPSK	1@49	22.66	22.36	0.1722
77	30	20	656000	3840	DFT-s-OFDM QPSK	25@12	22.61	22.31	0.1702
77	30	20	656000	3840	DFT-s-OFDM QPSK	1@1	22.65	22.35	0.1718
77	30	20	656000	3840	DFT-s-OFDM QPSK	1@49	22.55	22.25	0.1679
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	25@12	21.64	21.34	0.1361
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	1@1	21.63	21.33	0.1358
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	1@49	21.85	21.55	0.1429
77	30	20	656000	3840	DFT-s-OFDM 64 QAM	25@12	20.2	19.9	0.0977
77	30	20	656000	3840	DFT-s-OFDM 64 QAM	1@1	20.06	19.76	0.0946

77	30	20	656000	3840	DFT-s-OFDM 64 QAM	1@49	20.09	19.79	0.0953
77	30	20	656000	3840	DFT-s-OFDM 256 QAM	25@12	18.21	17.91	0.0618
77	30	20	656000	3840	DFT-s-OFDM 256 QAM	1@1	18.27	17.97	0.0627
77	30	20	656000	3840	DFT-s-OFDM 256 QAM	1@49	18.24	17.94	0.0622
77	30	20	656000	3840	CP-OFDM QPSK	25@12	21.16	20.86	0.1219
77	30	20	656000	3840	CP-OFDM QPSK	1@1	21.15	20.85	0.1216
77	30	20	656000	3840	CP-OFDM QPSK	1@49	21.17	20.87	0.1222
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	25@12	22.44	22.14	0.1637
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@1	22.38	22.08	0.1614
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@49	22.37	22.07	0.1611
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	25@12	22.4	22.1	0.1622
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@1	22.42	22.12	0.1629
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@49	22.48	22.18	0.1652
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	25@12	21.46	21.16	0.1306
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@1	21.41	21.11	0.1291
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@49	21.43	21.13	0.1297
77	30	20	664666	3969.99	DFT-s-OFDM 64 QAM	25@12	20.01	19.71	0.0935
77	30	20	664666	3969.99	DFT-s-OFDM 64 QAM	1@1	19.84	19.54	0.0899
77	30	20	664666	3969.99	DFT-s-OFDM 64 QAM	1@49	19.87	19.57	0.0906
77	30	20	664666	3969.99	DFT-s-OFDM 256 QAM	25@12	18	17.7	0.0589
77	30	20	664666	3969.99	DFT-s-OFDM 256 QAM	1@1	18.04	17.74	0.0594
77	30	20	664666	3969.99	DFT-s-OFDM 256 QAM	1@49	17.98	17.68	0.0586
77	30	20	664666	3969.99	CP-OFDM QPSK	25@12	20.92	20.62	0.1153
77	30	20	664666	3969.99	CP-OFDM QPSK	1@1	20.85	20.55	0.1135
77	30	20	664666	3969.99	CP-OFDM QPSK	1@49	21.06	20.76	0.1191
77	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	36@18	22.82	22.52	0.1786
77	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@1	22.85	22.55	0.1799
77	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@76	22.78	22.48	0.1770
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	36@18	22.81	22.51	0.1782
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	22.84	22.54	0.1795
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@76	22.82	22.52	0.1786
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	36@18	21.85	21.55	0.1429
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	21.78	21.48	0.1406
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@76	21.65	21.35	0.1365
77	30	30	647668	3715.02	DFT-s-OFDM 64 QAM	36@18	20.41	20.11	0.1026
77	30	30	647668	3715.02	DFT-s-OFDM 64 QAM	1@1	20.36	20.06	0.1014

77	30	30	647668	3715.02	DFT-s-OFDM 64 QAM	1@76	20.19	19.89	0.0975
77	30	30	647668	3715.02	DFT-s-OFDM 256 QAM	36@18	18.24	17.94	0.0622
77	30	30	647668	3715.02	DFT-s-OFDM 256 QAM	1@1	18.42	18.12	0.0649
77	30	30	647668	3715.02	DFT-s-OFDM 256 QAM	1@76	18.38	18.08	0.0643
77	30	30	647668	3715.02	CP-OFDM QPSK	39@19	21.33	21.03	0.1268
77	30	30	647668	3715.02	CP-OFDM QPSK	1@1	21.33	21.03	0.1268
77	30	30	647668	3715.02	CP-OFDM QPSK	1@76	21.2	20.9	0.1230
77	30	30	656000	3840	DFT-s-OFDM PI/2 BPSK	36@18	22.29	21.99	0.1581
77	30	30	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	22.41	22.11	0.1626
77	30	30	656000	3840	DFT-s-OFDM PI/2 BPSK	1@76	22.33	22.03	0.1596
77	30	30	656000	3840	DFT-s-OFDM QPSK	36@18	22.36	22.06	0.1607
77	30	30	656000	3840	DFT-s-OFDM QPSK	1@1	22.38	22.08	0.1614
77	30	30	656000	3840	DFT-s-OFDM QPSK	1@76	22.33	22.03	0.1596
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	36@18	21.32	21.02	0.1265
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	1@1	21.39	21.09	0.1285
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	1@76	21.36	21.06	0.1276
77	30	30	656000	3840	DFT-s-OFDM 64 QAM	36@18	19.87	19.57	0.0906
77	30	30	656000	3840	DFT-s-OFDM 64 QAM	1@1	19.88	19.58	0.0908
77	30	30	656000	3840	DFT-s-OFDM 64 QAM	1@76	19.78	19.48	0.0887
77	30	30	656000	3840	DFT-s-OFDM 256 QAM	36@18	17.79	17.49	0.0561
77	30	30	656000	3840	DFT-s-OFDM 256 QAM	1@1	18.03	17.73	0.0593
77	30	30	656000	3840	DFT-s-OFDM 256 QAM	1@76	17.79	17.49	0.0561
77	30	30	656000	3840	CP-OFDM QPSK	39@19	20.88	20.58	0.1143
77	30	30	656000	3840	CP-OFDM QPSK	1@1	20.93	20.63	0.1156
77	30	30	656000	3840	CP-OFDM QPSK	1@76	20.7	20.4	0.1096
77	30	30	664332	3964.98	DFT-s-OFDM PI/2 BPSK	36@18	22.45	22.15	0.1641
77	30	30	664332	3964.98	DFT-s-OFDM PI/2 BPSK	1@1	22.47	22.17	0.1648
77	30	30	664332	3964.98	DFT-s-OFDM PI/2 BPSK	1@76	22.49	22.19	0.1656
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	36@18	22.38	22.08	0.1614
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@1	22.51	22.21	0.1663
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@76	22.48	22.18	0.1652
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	36@18	21.49	21.19	0.1315
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@1	21.44	21.14	0.1300
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@76	21.39	21.09	0.1285
77	30	30	664332	3964.98	DFT-s-OFDM 64 QAM	36@18	19.97	19.67	0.0927
77	30	30	664332	3964.98	DFT-s-OFDM 64 QAM	1@1	19.9	19.6	0.0912