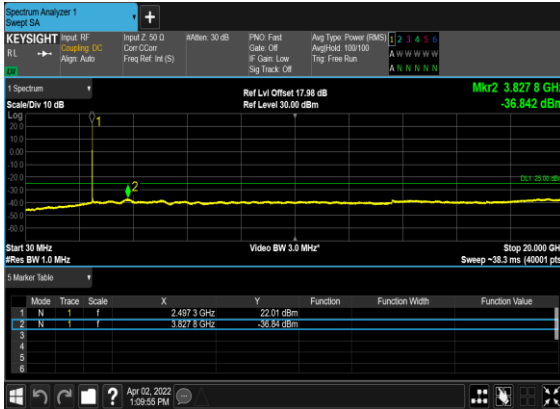
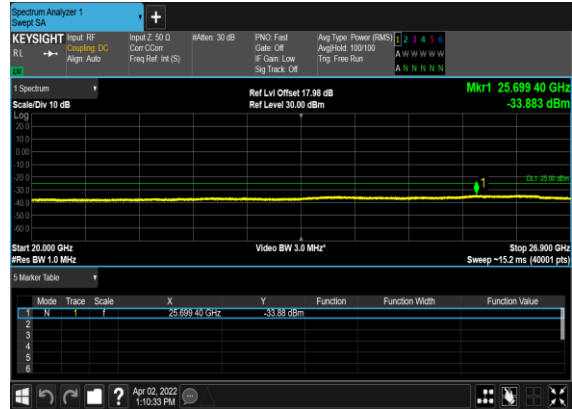


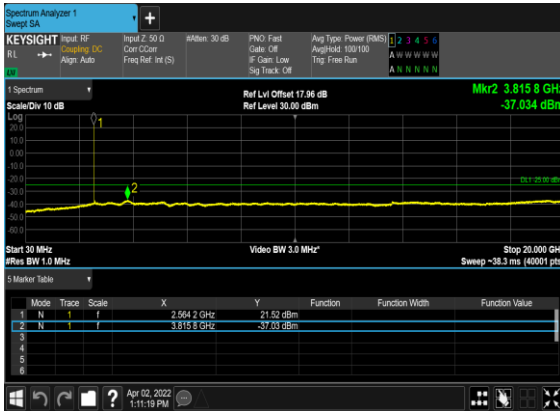
N41(60M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



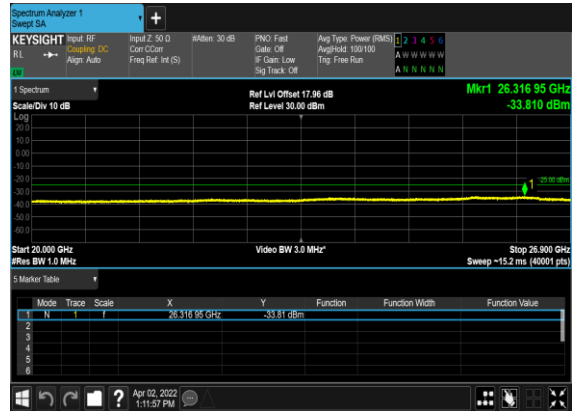
N41(60M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



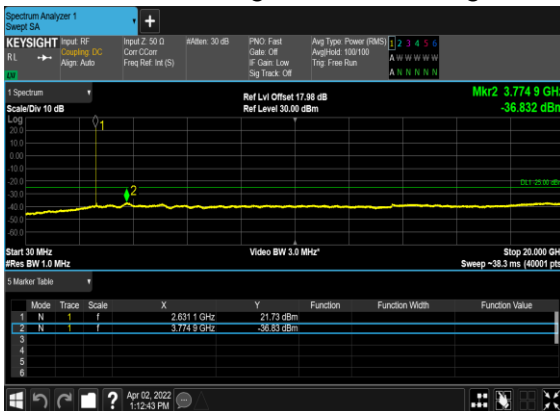
N41(60M)_CP- OFDM_QPSK_Edge_1RB_Left_Mid_CH



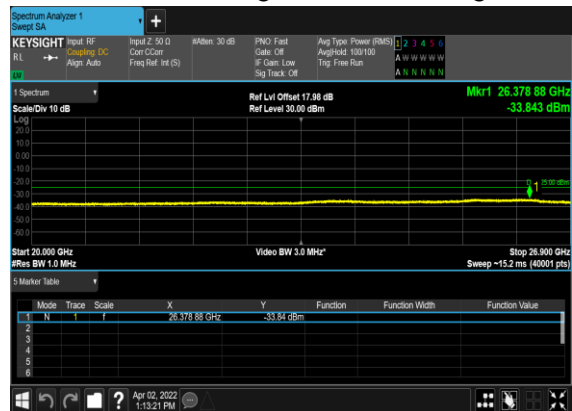
N41(60M)_CP- OFDM_QPSK_Edge_1RB_Left_Mid_CH



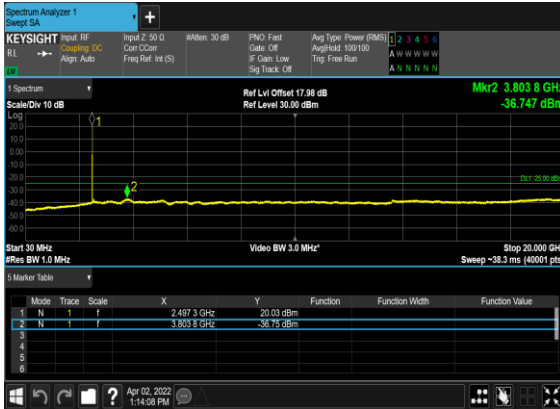
N41(60M)_CP- OFDM_QPSK_Edge_1RB_Left_High_CH



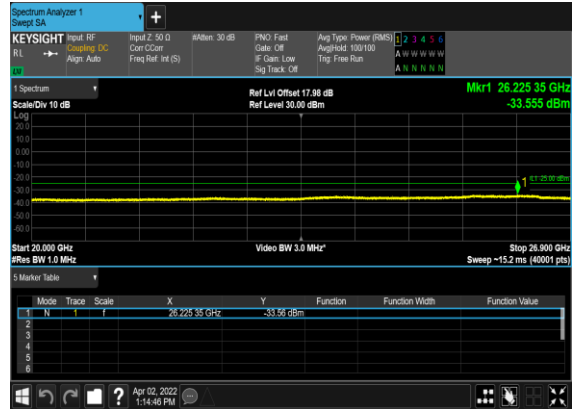
N41(60M)_CP- OFDM_QPSK_Edge_1RB_Left_High_CH



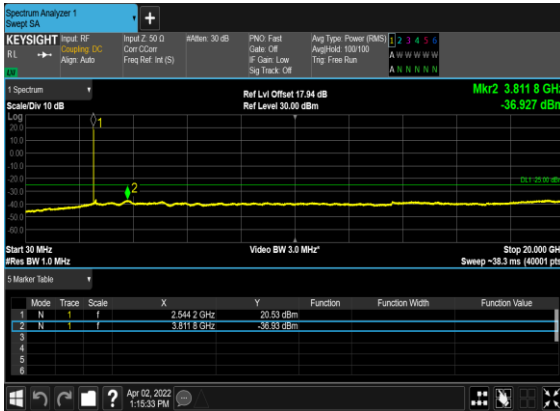
N41(100M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



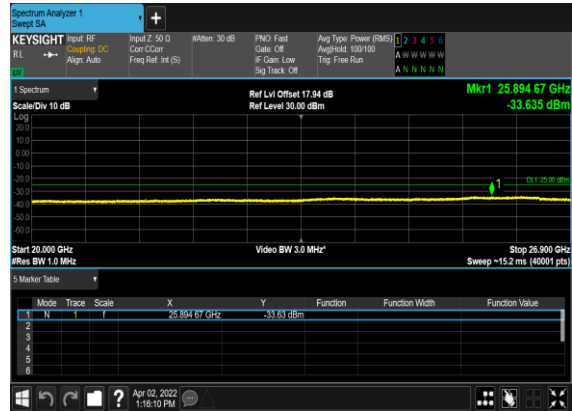
N41(100M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



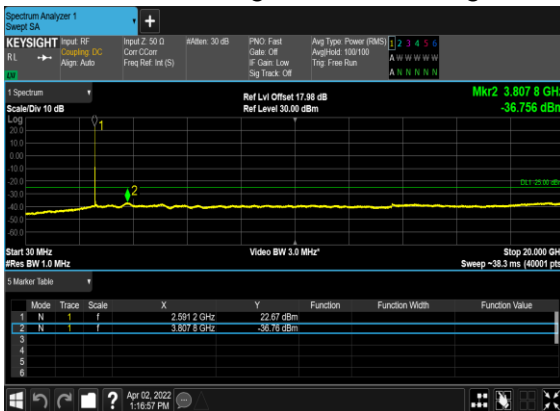
N41(100M)_CP- OFDM_QPSK_Edge_1RB_Left_Mid_CH



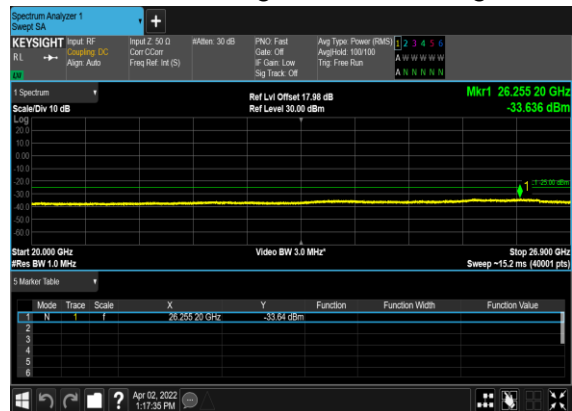
N41(100M)_CP- OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(100M)_CP- OFDM_QPSK_Edge_1RB_Left_High_CH



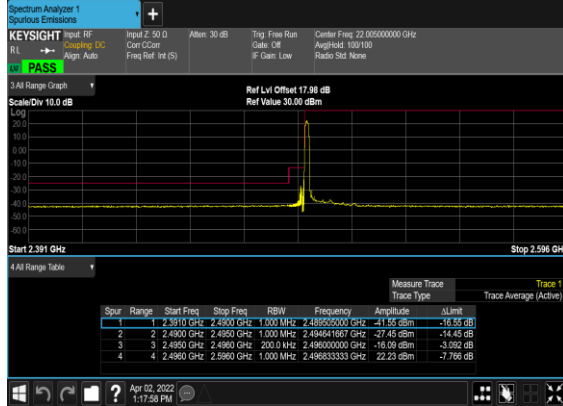
N41(100M)_CP- OFDM_QPSK_Edge_1RB_Left_High_CH



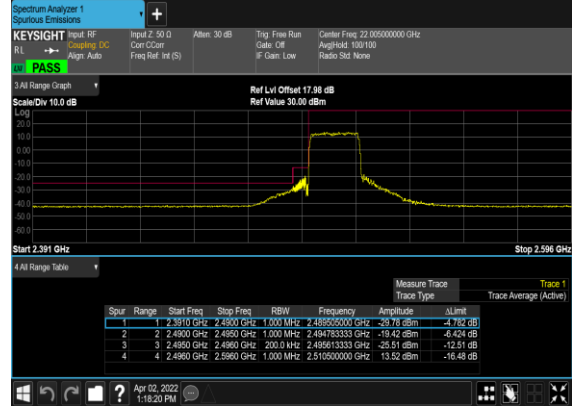
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	CP-OFDM QPSK	51@0	see graph	PASS
41	30	20	535998	2679.99	CP-OFDM QPSK	1@50	see graph	PASS
41	30	20	535998	2679.99	CP-OFDM QPSK	51@0	see graph	PASS
41	30	60	505200	2526.0	CP-OFDM QPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	CP-OFDM QPSK	162@0	see graph	PASS
41	30	60	531996	2659.98	CP-OFDM QPSK	1@161	see graph	PASS
41	30	60	531996	2659.98	CP-OFDM QPSK	162@0	see graph	PASS
41	30	100	509202	2546.01	CP-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	CP-OFDM QPSK	273@0	see graph	PASS
41	30	100	528000	2640.0	CP-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	CP-OFDM QPSK	273@0	see graph	PASS

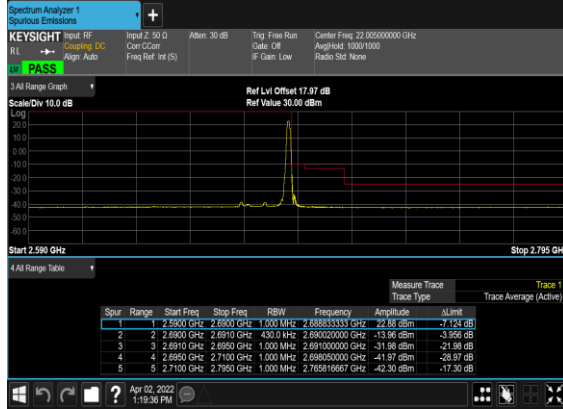
N41(20M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



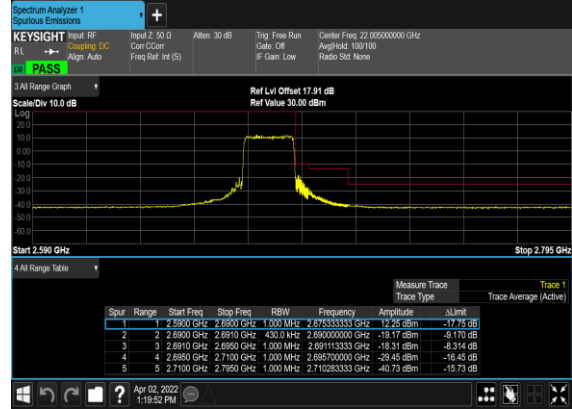
N41(20M)_CP-
OFDM_QPSK_Outer_Full_Low_CH



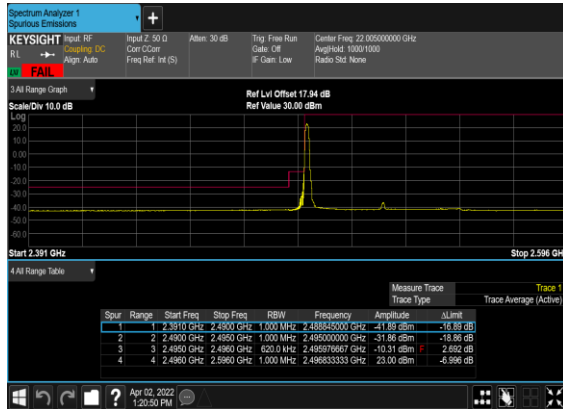
N41(20M)_CP-
OFDM_QPSK_Edge_1RB_Right_High_CH



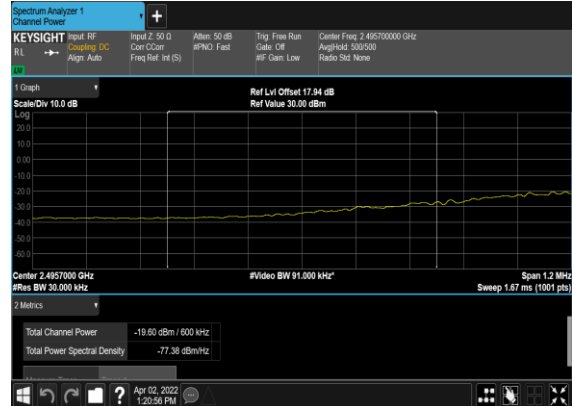
N41(20M)_CP-
OFDM_QPSK_Outer_Full_High_CH



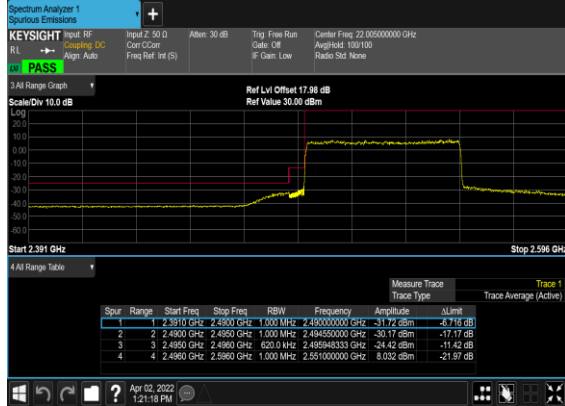
N41(60M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH



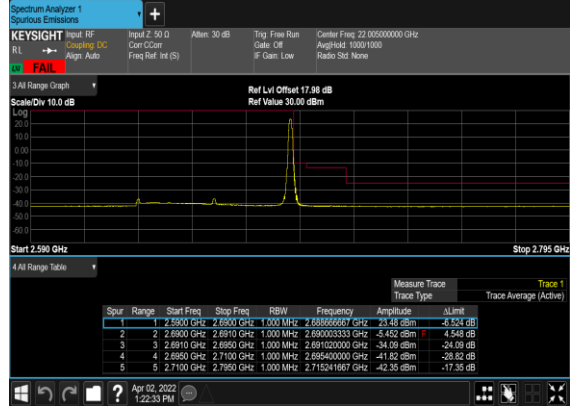
N41(60M)_CP-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP
_PASS



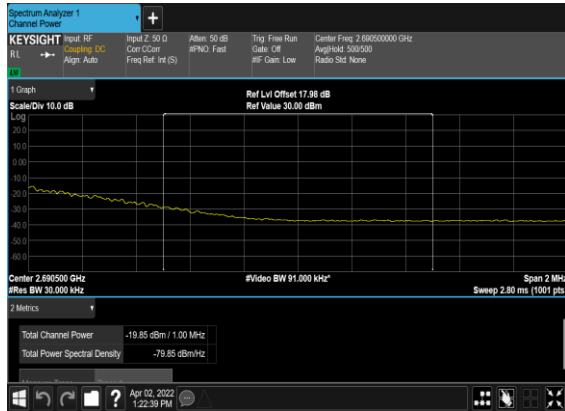
N41(60M)_CP- OFDM_QPSK_Outer_Full_Low_CH



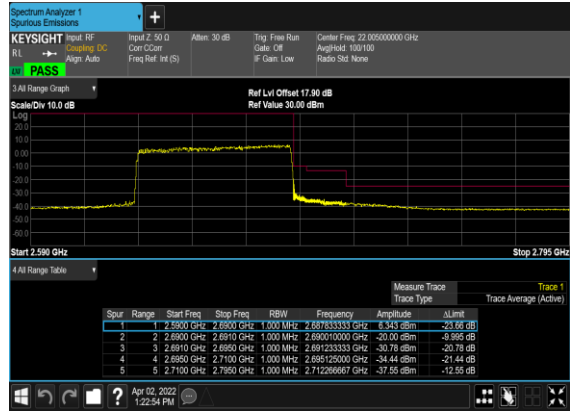
N41(60M)_CP- OFDM_QPSK_Edge_1RB_Right_High_CH



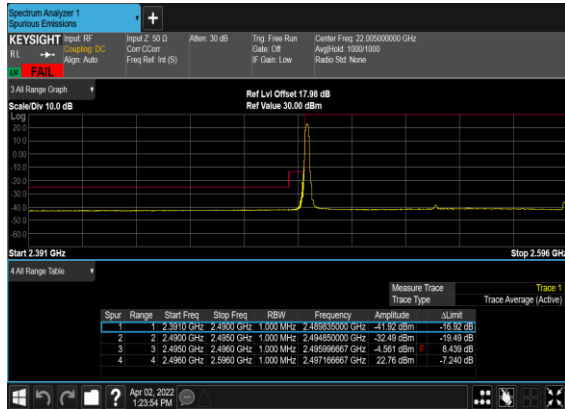
N41(60M)_CP- OFDM_QPSK_Edge_1RB_Right_High_CH _PASS



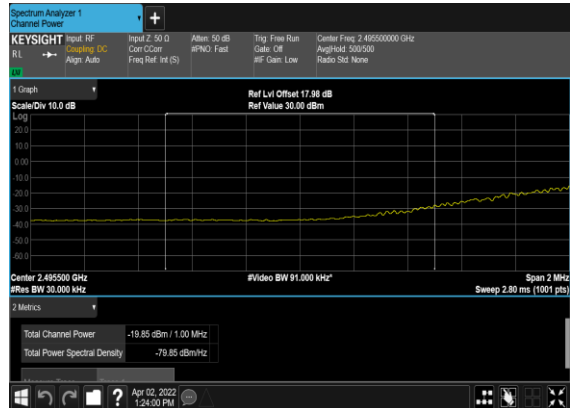
N41(60M)_CP- OFDM_QPSK_Outer_Full_High_CH



N41(100M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(100M)_CP- OFDM_QPSK_Edge_1RB_Left_Low_CH _PASS



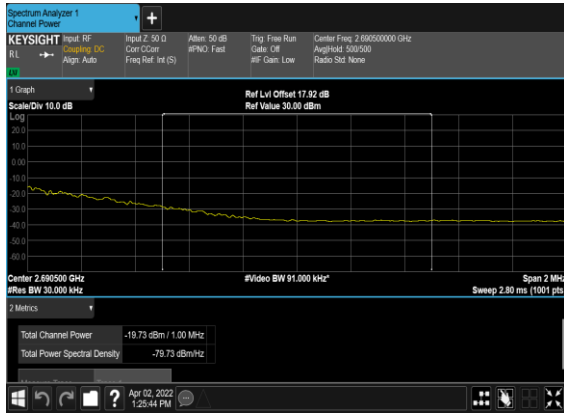
N41(100M)_CP- OFDM_QPSK_Outer_Full_Low_CH



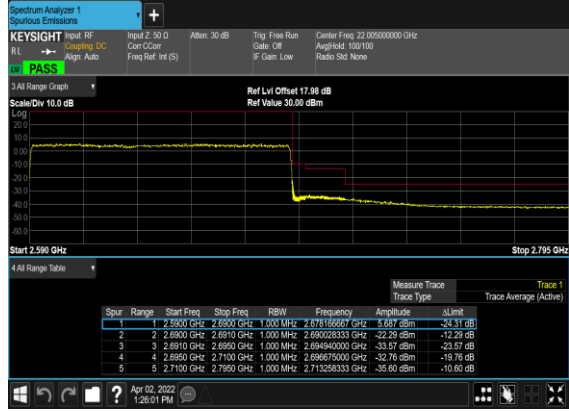
N41(100M)_CP- OFDM_QPSK_Edge_1RB_Right_High_CH



N41(100M)_CP- OFDM_QPSK_Edge_1RB_Right_High_CH _PASS



N41(100M)_CP- OFDM_QPSK_Outer_Full_High_CH



FR1 N71 (ANT0)

Transmitter Conducted Output Power And EIRP, (G_T - L_C)= -2.91dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	ERP(dBm)	ERP(W)
71	15	5	123900	665.5	DFT-s-OFDM PI/2 BPSK	12@6	24.56	19.5	0.0891
71	15	5	123900	665.5	DFT-s-OFDM PI/2 BPSK	1@1	24.52	19.46	0.0883
71	15	5	123900	665.5	DFT-s-OFDM PI/2 BPSK	1@23	24.55	19.49	0.0889
71	15	5	123900	665.5	DFT-s-OFDM QPSK	12@6	24.59	19.53	0.0897
71	15	5	123900	665.5	DFT-s-OFDM QPSK	1@1	24.63	19.57	0.0906
71	15	5	123900	665.5	DFT-s-OFDM QPSK	1@23	24.81	19.75	0.0944
71	15	5	123900	665.5	DFT-s-OFDM 16 QAM	12@6	23.42	18.36	0.0685
71	15	5	123900	665.5	DFT-s-OFDM 16 QAM	1@1	23.72	18.66	0.0735
71	15	5	123900	665.5	DFT-s-OFDM 16 QAM	1@23	23.73	18.67	0.0736
71	15	5	123900	665.5	DFT-s-OFDM 64 QAM	12@6	22.08	17.02	0.0504
71	15	5	123900	665.5	DFT-s-OFDM 64 QAM	1@1	22.19	17.13	0.0516
71	15	5	123900	665.5	DFT-s-OFDM 64 QAM	1@23	22.19	17.13	0.0516
71	15	5	123900	665.5	DFT-s-OFDM 256 QAM	12@6	20.02	14.96	0.0313
71	15	5	123900	665.5	DFT-s-OFDM 256 QAM	1@1	19.78	14.72	0.0296
71	15	5	123900	665.5	DFT-s-OFDM 256 QAM	1@23	19.81	14.75	0.0299
71	15	5	123900	665.5	CP-OFDM QPSK	13@6	23.12	18.06	0.0640
71	15	5	123900	665.5	CP-OFDM QPSK	1@1	23.2	18.14	0.0652
71	15	5	123900	665.5	CP-OFDM QPSK	1@23	22.89	17.83	0.0607
71	15	5	126900	680.5	DFT-s-OFDM PI/2 BPSK	12@6	24.67	19.61	0.0914
71	15	5	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@1	24.51	19.45	0.0881
71	15	5	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@23	24.43	19.37	0.0865
71	15	5	126900	680.5	DFT-s-OFDM QPSK	12@6	24.68	19.62	0.0916
71	15	5	126900	680.5	DFT-s-OFDM QPSK	1@1	24.65	19.59	0.0910
71	15	5	126900	680.5	DFT-s-OFDM QPSK	1@23	24.72	19.66	0.0925
71	15	5	126900	680.5	DFT-s-OFDM 16 QAM	12@6	23.56	18.5	0.0708
71	15	5	126900	680.5	DFT-s-OFDM 16 QAM	1@1	23.69	18.63	0.0729
71	15	5	126900	680.5	DFT-s-OFDM 16 QAM	1@23	23.63	18.57	0.0719
71	15	5	126900	680.5	DFT-s-OFDM 64 QAM	12@6	22.21	17.15	0.0519
71	15	5	126900	680.5	DFT-s-OFDM 64 QAM	1@1	22.14	17.08	0.0511

71	15	5	126900	680.5	DFT-s-OFDM 64 QAM	1@23	22.14	17.08	0.0511
71	15	5	126900	680.5	DFT-s-OFDM 256 QAM	12@6	20.08	15.02	0.0318
71	15	5	126900	680.5	DFT-s-OFDM 256 QAM	1@1	19.82	14.76	0.0299
71	15	5	126900	680.5	DFT-s-OFDM 256 QAM	1@23	19.74	14.68	0.0294
71	15	5	126900	680.5	CP-OFDM QPSK	13@6	23.24	18.18	0.0658
71	15	5	126900	680.5	CP-OFDM QPSK	1@1	22.86	17.8	0.0603
71	15	5	126900	680.5	CP-OFDM QPSK	1@23	22.79	17.73	0.0593
71	15	5	129900	695.5	DFT-s-OFDM PI/2 BPSK	12@6	23.8	18.74	0.0748
71	15	5	129900	695.5	DFT-s-OFDM PI/2 BPSK	1@1	23.86	18.8	0.0759
71	15	5	129900	695.5	DFT-s-OFDM PI/2 BPSK	1@23	23.56	18.5	0.0708
71	15	5	129900	695.5	DFT-s-OFDM QPSK	12@6	23.85	18.79	0.0757
71	15	5	129900	695.5	DFT-s-OFDM QPSK	1@1	23.96	18.9	0.0776
71	15	5	129900	695.5	DFT-s-OFDM QPSK	1@23	23.79	18.73	0.0746
71	15	5	129900	695.5	DFT-s-OFDM 16 QAM	12@6	22.74	17.68	0.0586
71	15	5	129900	695.5	DFT-s-OFDM 16 QAM	1@1	22.88	17.82	0.0605
71	15	5	129900	695.5	DFT-s-OFDM 16 QAM	1@23	22.74	17.68	0.0586
71	15	5	129900	695.5	DFT-s-OFDM 64 QAM	12@6	21.35	16.29	0.0426
71	15	5	129900	695.5	DFT-s-OFDM 64 QAM	1@1	21.51	16.45	0.0442
71	15	5	129900	695.5	DFT-s-OFDM 64 QAM	1@23	21.26	16.2	0.0417
71	15	5	129900	695.5	DFT-s-OFDM 256 QAM	12@6	19.23	14.17	0.0261
71	15	5	129900	695.5	DFT-s-OFDM 256 QAM	1@1	19.17	14.11	0.0258
71	15	5	129900	695.5	DFT-s-OFDM 256 QAM	1@23	18.84	13.78	0.0239
71	15	5	129900	695.5	CP-OFDM QPSK	13@6	22.34	17.28	0.0535
71	15	5	129900	695.5	CP-OFDM QPSK	1@1	22.46	17.4	0.0550
71	15	5	129900	695.5	CP-OFDM QPSK	1@23	22.22	17.16	0.0520
71	15	10	124400	668	DFT-s-OFDM PI/2 BPSK	25@12	24.56	19.5	0.0891
71	15	10	124400	668	DFT-s-OFDM PI/2 BPSK	1@1	24.5	19.44	0.0879
71	15	10	124400	668	DFT-s-OFDM PI/2 BPSK	1@50	24.51	19.45	0.0881
71	15	10	124400	668	DFT-s-OFDM QPSK	25@12	24.58	19.52	0.0895
71	15	10	124400	668	DFT-s-OFDM QPSK	1@1	24.68	19.62	0.0916
71	15	10	124400	668	DFT-s-OFDM QPSK	1@50	24.75	19.69	0.0931
71	15	10	124400	668	DFT-s-OFDM 16 QAM	25@12	23.59	18.53	0.0713
71	15	10	124400	668	DFT-s-OFDM 16 QAM	1@1	23.72	18.66	0.0735
71	15	10	124400	668	DFT-s-OFDM 16 QAM	1@50	23.7	18.64	0.0731

71	15	10	124400	668	DFT-s-OFDM 64 QAM	25@12	22.19	17.13	0.0516
71	15	10	124400	668	DFT-s-OFDM 64 QAM	1@1	22.21	17.15	0.0519
71	15	10	124400	668	DFT-s-OFDM 64 QAM	1@50	22.29	17.23	0.0528
71	15	10	124400	668	DFT-s-OFDM 256 QAM	25@12	20.01	14.95	0.0313
71	15	10	124400	668	DFT-s-OFDM 256 QAM	1@1	19.8	14.74	0.0298
71	15	10	124400	668	DFT-s-OFDM 256 QAM	1@50	19.78	14.72	0.0296
71	15	10	124400	668	CP-OFDM QPSK	26@13	23.07	18.01	0.0632
71	15	10	124400	668	CP-OFDM QPSK	1@1	23.2	18.14	0.0652
71	15	10	124400	668	CP-OFDM QPSK	1@50	22.89	17.83	0.0607
71	15	10	126900	680.5	DFT-s-OFDM PI/2 BPSK	25@12	24.67	19.61	0.0914
71	15	10	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@1	24.58	19.52	0.0895
71	15	10	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@50	24.38	19.32	0.0855
71	15	10	126900	680.5	DFT-s-OFDM QPSK	25@12	24.68	19.62	0.0916
71	15	10	126900	680.5	DFT-s-OFDM QPSK	1@1	24.71	19.65	0.0923
71	15	10	126900	680.5	DFT-s-OFDM QPSK	1@50	24.57	19.51	0.0893
71	15	10	126900	680.5	DFT-s-OFDM 16 QAM	25@12	23.69	18.63	0.0729
71	15	10	126900	680.5	DFT-s-OFDM 16 QAM	1@1	23.76	18.7	0.0741
71	15	10	126900	680.5	DFT-s-OFDM 16 QAM	1@50	23.54	18.48	0.0705
71	15	10	126900	680.5	DFT-s-OFDM 64 QAM	25@12	22.3	17.24	0.0530
71	15	10	126900	680.5	DFT-s-OFDM 64 QAM	1@1	22.22	17.16	0.0520
71	15	10	126900	680.5	DFT-s-OFDM 64 QAM	1@50	22.07	17.01	0.0502
71	15	10	126900	680.5	DFT-s-OFDM 256 QAM	25@12	20.1	15.04	0.0319
71	15	10	126900	680.5	DFT-s-OFDM 256 QAM	1@1	19.84	14.78	0.0301
71	15	10	126900	680.5	DFT-s-OFDM 256 QAM	1@50	19.66	14.6	0.0288
71	15	10	126900	680.5	CP-OFDM QPSK	26@13	23.15	18.09	0.0644
71	15	10	126900	680.5	CP-OFDM QPSK	1@1	22.89	17.83	0.0607
71	15	10	126900	680.5	CP-OFDM QPSK	1@50	22.84	17.78	0.0600
71	15	10	129400	693	DFT-s-OFDM PI/2 BPSK	25@12	23.96	18.9	0.0776
71	15	10	129400	693	DFT-s-OFDM PI/2 BPSK	1@1	24.23	19.17	0.0826
71	15	10	129400	693	DFT-s-OFDM PI/2 BPSK	1@50	23.63	18.57	0.0719
71	15	10	129400	693	DFT-s-OFDM QPSK	25@12	23.94	18.88	0.0773
71	15	10	129400	693	DFT-s-OFDM QPSK	1@1	24.21	19.15	0.0822
71	15	10	129400	693	DFT-s-OFDM QPSK	1@50	23.83	18.77	0.0753
71	15	10	129400	693	DFT-s-OFDM 16 QAM	25@12	22.92	17.86	0.0611

71	15	10	129400	693	DFT-s-OFDM 16 QAM	1@1	23.29	18.23	0.0665
71	15	10	129400	693	DFT-s-OFDM 16 QAM	1@50	22.84	17.78	0.0600
71	15	10	129400	693	DFT-s-OFDM 64 QAM	25@12	21.56	16.5	0.0447
71	15	10	129400	693	DFT-s-OFDM 64 QAM	1@1	21.82	16.76	0.0474
71	15	10	129400	693	DFT-s-OFDM 64 QAM	1@50	21.31	16.25	0.0422
71	15	10	129400	693	DFT-s-OFDM 256 QAM	25@12	19.34	14.28	0.0268
71	15	10	129400	693	DFT-s-OFDM 256 QAM	1@1	19.37	14.31	0.0270
71	15	10	129400	693	DFT-s-OFDM 256 QAM	1@50	18.9	13.84	0.0242
71	15	10	129400	693	CP-OFDM QPSK	26@13	22.39	17.33	0.0541
71	15	10	129400	693	CP-OFDM QPSK	1@1	22.8	17.74	0.0594
71	15	10	129400	693	CP-OFDM QPSK	1@50	21.96	16.9	0.0490
71	15	15	124900	670.5	DFT-s-OFDM PI/2 BPSK	36@18	24.6	19.54	0.0899
71	15	15	124900	670.5	DFT-s-OFDM PI/2 BPSK	1@1	24.59	19.53	0.0897
71	15	15	124900	670.5	DFT-s-OFDM PI/2 BPSK	1@77	24.71	19.65	0.0923
71	15	15	124900	670.5	DFT-s-OFDM QPSK	36@18	24.63	19.57	0.0906
71	15	15	124900	670.5	DFT-s-OFDM QPSK	1@1	24.76	19.7	0.0933
71	15	15	124900	670.5	DFT-s-OFDM QPSK	1@77	24.91	19.85	0.0966
71	15	15	124900	670.5	DFT-s-OFDM 16 QAM	36@18	23.64	18.58	0.0721
71	15	15	124900	670.5	DFT-s-OFDM 16 QAM	1@1	23.83	18.77	0.0753
71	15	15	124900	670.5	DFT-s-OFDM 16 QAM	1@77	23.91	18.85	0.0767
71	15	15	124900	670.5	DFT-s-OFDM 64 QAM	36@18	22.16	17.1	0.0513
71	15	15	124900	670.5	DFT-s-OFDM 64 QAM	1@1	22.26	17.2	0.0525
71	15	15	124900	670.5	DFT-s-OFDM 64 QAM	1@77	22.33	17.27	0.0533
71	15	15	124900	670.5	DFT-s-OFDM 256 QAM	36@18	20.07	15.01	0.0317
71	15	15	124900	670.5	DFT-s-OFDM 256 QAM	1@1	19.94	14.88	0.0308
71	15	15	124900	670.5	DFT-s-OFDM 256 QAM	1@77	20.01	14.95	0.0313
71	15	15	124900	670.5	CP-OFDM QPSK	39@19	23.18	18.12	0.0649
71	15	15	124900	670.5	CP-OFDM QPSK	1@1	23.25	18.19	0.0659
71	15	15	124900	670.5	CP-OFDM QPSK	1@77	22.96	17.9	0.0617
71	15	15	126900	680.5	DFT-s-OFDM PI/2 BPSK	36@18	24.76	19.7	0.0933
71	15	15	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@1	24.65	19.59	0.0910
71	15	15	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@77	24.28	19.22	0.0836
71	15	15	126900	680.5	DFT-s-OFDM QPSK	36@18	24.81	19.75	0.0944
71	15	15	126900	680.5	DFT-s-OFDM QPSK	1@1	24.78	19.72	0.0938

71	15	15	126900	680.5	DFT-s-OFDM QPSK	1@77	24.5	19.44	0.0879
71	15	15	126900	680.5	DFT-s-OFDM 16 QAM	36@18	23.78	18.72	0.0745
71	15	15	126900	680.5	DFT-s-OFDM 16 QAM	1@1	23.83	18.77	0.0753
71	15	15	126900	680.5	DFT-s-OFDM 16 QAM	1@77	23.49	18.43	0.0697
71	15	15	126900	680.5	DFT-s-OFDM 64 QAM	36@18	22.33	17.27	0.0533
71	15	15	126900	680.5	DFT-s-OFDM 64 QAM	1@1	22.35	17.29	0.0536
71	15	15	126900	680.5	DFT-s-OFDM 64 QAM	1@77	21.94	16.88	0.0488
71	15	15	126900	680.5	DFT-s-OFDM 256 QAM	36@18	20.21	15.15	0.0327
71	15	15	126900	680.5	DFT-s-OFDM 256 QAM	1@1	19.97	14.91	0.0310
71	15	15	126900	680.5	DFT-s-OFDM 256 QAM	1@77	19.6	14.54	0.0284
71	15	15	126900	680.5	CP-OFDM QPSK	39@19	23.33	18.27	0.0671
71	15	15	126900	680.5	CP-OFDM QPSK	1@1	23.37	18.31	0.0678
71	15	15	126900	680.5	CP-OFDM QPSK	1@77	22.6	17.54	0.0568
71	15	15	128900	690.5	DFT-s-OFDM PI/2 BPSK	36@18	24.26	19.2	0.0832
71	15	15	128900	690.5	DFT-s-OFDM PI/2 BPSK	1@1	24.52	19.46	0.0883
71	15	15	128900	690.5	DFT-s-OFDM PI/2 BPSK	1@77	23.64	18.58	0.0721
71	15	15	128900	690.5	DFT-s-OFDM QPSK	36@18	24.23	19.17	0.0826
71	15	15	128900	690.5	DFT-s-OFDM QPSK	1@1	24.62	19.56	0.0904
71	15	15	128900	690.5	DFT-s-OFDM QPSK	1@77	23.73	18.67	0.0736
71	15	15	128900	690.5	DFT-s-OFDM 16 QAM	36@18	23.3	18.24	0.0667
71	15	15	128900	690.5	DFT-s-OFDM 16 QAM	1@1	23.67	18.61	0.0726
71	15	15	128900	690.5	DFT-s-OFDM 16 QAM	1@77	22.74	17.68	0.0586
71	15	15	128900	690.5	DFT-s-OFDM 64 QAM	36@18	21.78	16.72	0.0470
71	15	15	128900	690.5	DFT-s-OFDM 64 QAM	1@1	22.18	17.12	0.0515
71	15	15	128900	690.5	DFT-s-OFDM 64 QAM	1@77	21.21	16.15	0.0412
71	15	15	128900	690.5	DFT-s-OFDM 256 QAM	36@18	19.67	14.61	0.0289
71	15	15	128900	690.5	DFT-s-OFDM 256 QAM	1@1	19.81	14.75	0.0299
71	15	15	128900	690.5	DFT-s-OFDM 256 QAM	1@77	18.85	13.79	0.0239
71	15	15	128900	690.5	CP-OFDM QPSK	39@19	22.68	17.62	0.0578
71	15	15	128900	690.5	CP-OFDM QPSK	1@1	23.26	18.2	0.0661
71	15	15	128900	690.5	CP-OFDM QPSK	1@77	21.79	16.73	0.0471
71	15	20	125400	673	DFT-s-OFDM PI/2 BPSK	50@25	24.71	19.65	0.0923
71	15	20	125400	673	DFT-s-OFDM PI/2 BPSK	1@1	24.55	19.49	0.0889
71	15	20	125400	673	DFT-s-OFDM PI/2 BPSK	1@104	24.66	19.6	0.0912

71	15	20	125400	673	DFT-s-OFDM QPSK	50@25	24.66	19.6	0.0912
71	15	20	125400	673	DFT-s-OFDM QPSK	1@1	24.68	19.62	0.0916
71	15	20	125400	673	DFT-s-OFDM QPSK	1@104	24.85	19.79	0.0953
71	15	20	125400	673	DFT-s-OFDM 16 QAM	50@25	23.67	18.61	0.0726
71	15	20	125400	673	DFT-s-OFDM 16 QAM	1@1	23.76	18.7	0.0741
71	15	20	125400	673	DFT-s-OFDM 16 QAM	1@104	23.8	18.74	0.0748
71	15	20	125400	673	DFT-s-OFDM 64 QAM	50@25	22.21	17.15	0.0519
71	15	20	125400	673	DFT-s-OFDM 64 QAM	1@1	22.13	17.07	0.0509
71	15	20	125400	673	DFT-s-OFDM 64 QAM	1@104	22.32	17.26	0.0532
71	15	20	125400	673	DFT-s-OFDM 256 QAM	50@25	20.23	15.17	0.0329
71	15	20	125400	673	DFT-s-OFDM 256 QAM	1@1	19.92	14.86	0.0306
71	15	20	125400	673	DFT-s-OFDM 256 QAM	1@104	20.09	15.03	0.0318
71	15	20	125400	673	CP-OFDM QPSK	53@26	23.19	18.13	0.0650
71	15	20	125400	673	CP-OFDM QPSK	1@1	23	17.94	0.0622
71	15	20	125400	673	CP-OFDM QPSK	1@104	23.01	17.95	0.0624
71	15	20	126900	680.5	DFT-s-OFDM PI/2 BPSK	50@25	24.75	19.69	0.0931
71	15	20	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@1	24.57	19.51	0.0893
71	15	20	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@104	24.15	19.09	0.0811
71	15	20	126900	680.5	DFT-s-OFDM QPSK	50@25	24.77	19.71	0.0935
71	15	20	126900	680.5	DFT-s-OFDM QPSK	1@1	24.71	19.65	0.0923
71	15	20	126900	680.5	DFT-s-OFDM QPSK	1@104	24.32	19.26	0.0843
71	15	20	126900	680.5	DFT-s-OFDM 16 QAM	50@25	23.76	18.7	0.0741
71	15	20	126900	680.5	DFT-s-OFDM 16 QAM	1@1	23.82	18.76	0.0752
71	15	20	126900	680.5	DFT-s-OFDM 16 QAM	1@104	23.39	18.33	0.0681
71	15	20	126900	680.5	DFT-s-OFDM 64 QAM	50@25	22.34	17.28	0.0535
71	15	20	126900	680.5	DFT-s-OFDM 64 QAM	1@1	22.23	17.17	0.0521
71	15	20	126900	680.5	DFT-s-OFDM 64 QAM	1@104	21.76	16.7	0.0468
71	15	20	126900	680.5	DFT-s-OFDM 256 QAM	50@25	20.23	15.17	0.0329
71	15	20	126900	680.5	DFT-s-OFDM 256 QAM	1@1	19.88	14.82	0.0303
71	15	20	126900	680.5	DFT-s-OFDM 256 QAM	1@104	19.55	14.49	0.0281
71	15	20	126900	680.5	CP-OFDM QPSK	53@26	23.32	18.26	0.0670
71	15	20	126900	680.5	CP-OFDM QPSK	1@1	22.95	17.89	0.0615
71	15	20	126900	680.5	CP-OFDM QPSK	1@104	22.43	17.37	0.0546
71	15	20	128400	688	DFT-s-OFDM PI/2 BPSK	50@25	24.39	19.33	0.0857

71	15	20	128400	688	DFT-s-OFDM PI/2 BPSK	1@1	24.67	19.61	0.0914
71	15	20	128400	688	DFT-s-OFDM PI/2 BPSK	1@104	23.56	18.5	0.0708
71	15	20	128400	688	DFT-s-OFDM QPSK	50@25	24.4	19.34	0.0859
71	15	20	128400	688	DFT-s-OFDM QPSK	1@1	24.86	19.8	0.0955
71	15	20	128400	688	DFT-s-OFDM QPSK	1@104	23.75	18.69	0.0740
71	15	20	128400	688	DFT-s-OFDM 16 QAM	50@25	23.36	18.3	0.0676
71	15	20	128400	688	DFT-s-OFDM 16 QAM	1@1	23.82	18.76	0.0752
71	15	20	128400	688	DFT-s-OFDM 16 QAM	1@104	22.76	17.7	0.0589
71	15	20	128400	688	DFT-s-OFDM 64 QAM	50@25	21.87	16.81	0.0480
71	15	20	128400	688	DFT-s-OFDM 64 QAM	1@1	22.35	17.29	0.0536
71	15	20	128400	688	DFT-s-OFDM 64 QAM	1@104	21.21	16.15	0.0412
71	15	20	128400	688	DFT-s-OFDM 256 QAM	50@25	19.84	14.78	0.0301
71	15	20	128400	688	DFT-s-OFDM 256 QAM	1@1	20	14.94	0.0312
71	15	20	128400	688	DFT-s-OFDM 256 QAM	1@104	18.98	13.92	0.0247
71	15	20	128400	688	CP-OFDM QPSK	53@26	22.9	17.84	0.0608
71	15	20	128400	688	CP-OFDM QPSK	1@1	23.41	18.35	0.0684
71	15	20	128400	688	CP-OFDM QPSK	1@104	22.24	17.18	0.0522

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00214	PASS	NV
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00298	PASS	LV
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00271	PASS	HV
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00665	PASS	-30°C
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00441	PASS	-20°C
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00228	PASS	-10°C
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00385	PASS	0°C
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00432	PASS	10°C
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00594	PASS	20°C
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00363	PASS	30°C
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00516	PASS	40°C
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	0.00379	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
71	15	20	125400	673.0	DFT-s-OFDM PI/2 BPSK	100@0	3.83	13	PASS
71	15	20	125400	673.0	DFT-s-OFDM PI/2 BPSK	1@0	3.86	13	PASS
71	15	20	125400	673.0	DFT-s-OFDM QPSK	100@0	5.24	13	PASS
71	15	20	125400	673.0	DFT-s-OFDM QPSK	1@0	5.12	13	PASS
71	15	20	126900	680.5	DFT-s-OFDM PI/2 BPSK	100@0	4.18	13	PASS
71	15	20	126900	680.5	DFT-s-OFDM PI/2 BPSK	1@0	3.91	13	PASS
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	5.35	13	PASS
71	15	20	126900	680.5	DFT-s-OFDM QPSK	1@0	5.34	13	PASS
71	15	20	128400	688.0	DFT-s-OFDM PI/2 BPSK	100@0	3.77	13	PASS
71	15	20	128400	688.0	DFT-s-OFDM PI/2 BPSK	1@0	3.99	13	PASS
71	15	20	128400	688.0	DFT-s-OFDM QPSK	100@0	4.97	13	PASS
71	15	20	128400	688.0	DFT-s-OFDM QPSK	1@0	5.42	13	PASS

N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



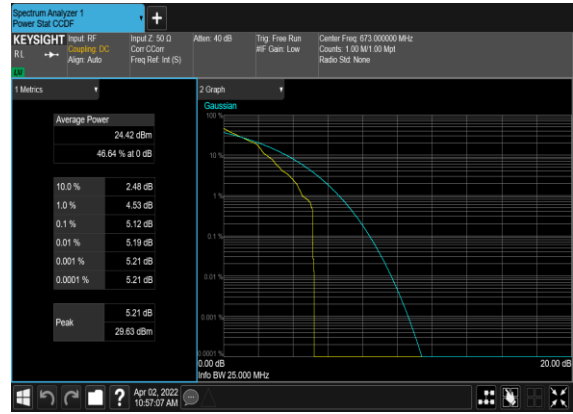
N71(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N71(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



N71(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



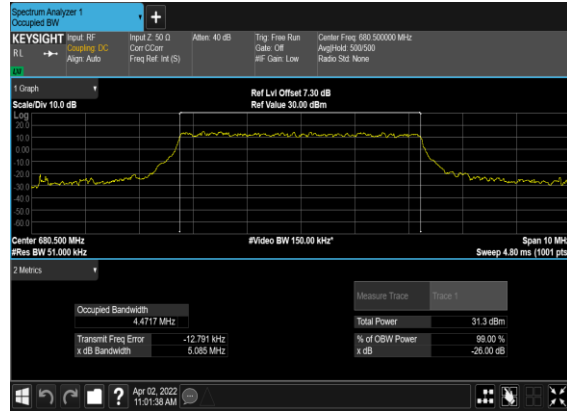
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
71	15	5	126900	680.5	DFT-s-OFDM PI/2 BPSK	25@0	4.4868	5.038
71	15	5	126900	680.5	DFT-s-OFDM QPSK	25@0	4.4717	5.085
71	15	5	126900	680.5	CP-OFDM QPSK	25@0	4.4696	5.055
71	15	5	126900	680.5	CP-OFDM 16 QAM	25@0	4.4787	5.068
71	15	5	126900	680.5	CP-OFDM 64 QAM	25@0	4.4668	5.051
71	15	5	126900	680.5	CP-OFDM 256 QAM	25@0	4.4871	5.102
71	15	10	126900	680.5	DFT-s-OFDM PI/2 BPSK	50@0	8.906	10.82
71	15	10	126900	680.5	DFT-s-OFDM QPSK	50@0	8.9496	11.02
71	15	10	126900	680.5	CP-OFDM QPSK	52@0	9.2908	10.25
71	15	10	126900	680.5	CP-OFDM 16 QAM	52@0	9.2966	10.11
71	15	10	126900	680.5	CP-OFDM 64 QAM	52@0	9.2707	10.11
71	15	10	126900	680.5	CP-OFDM 256 QAM	52@0	9.2785	10.08
71	15	15	126900	680.5	DFT-s-OFDM PI/2 BPSK	75@0	13.412	14.92
71	15	15	126900	680.5	DFT-s-OFDM QPSK	75@0	13.414	14.86
71	15	15	126900	680.5	CP-OFDM QPSK	79@0	14.095	15.16
71	15	15	126900	680.5	CP-OFDM 16 QAM	79@0	14.11	15.36
71	15	15	126900	680.5	CP-OFDM 64 QAM	79@0	14.098	15.8
71	15	15	126900	680.5	CP-OFDM 256 QAM	79@0	14.079	15.01
71	15	20	126900	680.5	DFT-s-OFDM PI/2 BPSK	100@0	17.928	20.3
71	15	20	126900	680.5	DFT-s-OFDM QPSK	100@0	17.886	20.25
71	15	20	126900	680.5	CP-OFDM QPSK	106@0	18.903	20.7
71	15	20	126900	680.5	CP-OFDM 16 QAM	106@0	18.94	20.01
71	15	20	126900	680.5	CP-OFDM 64 QAM	106@0	18.933	23.29
71	15	20	126900	680.5	CP-OFDM 256 QAM	106@0	18.915	19.94

N71(5M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



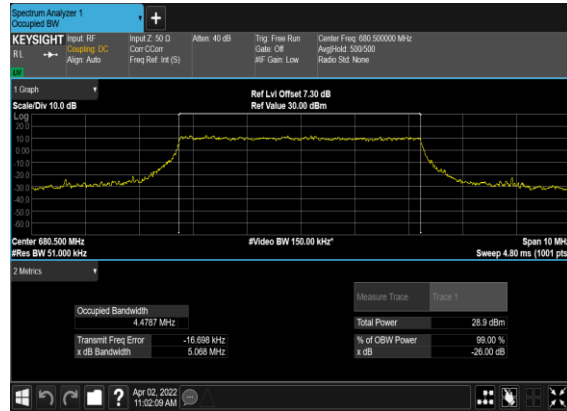
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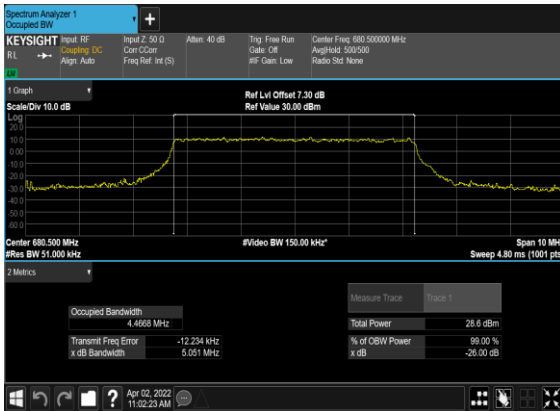
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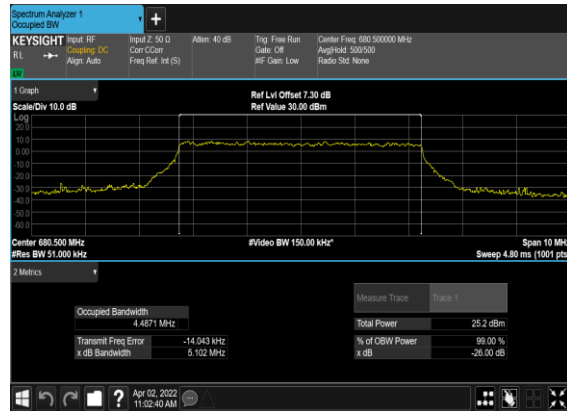
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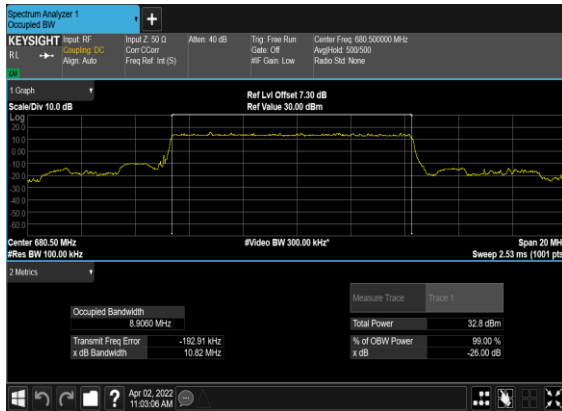
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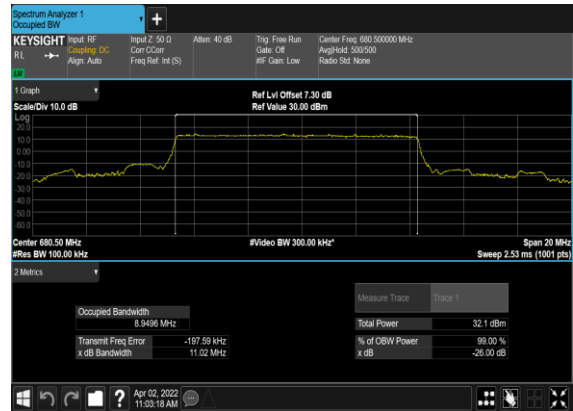
N71(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N71(10M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



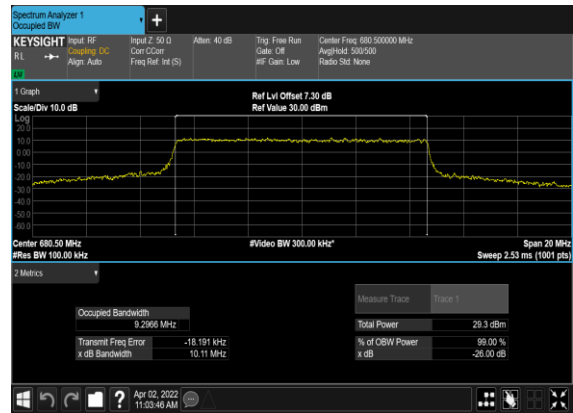
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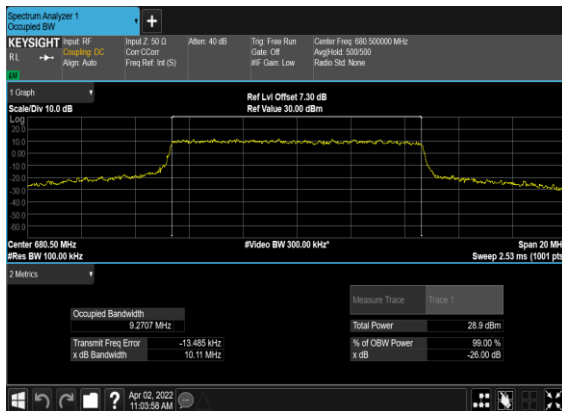
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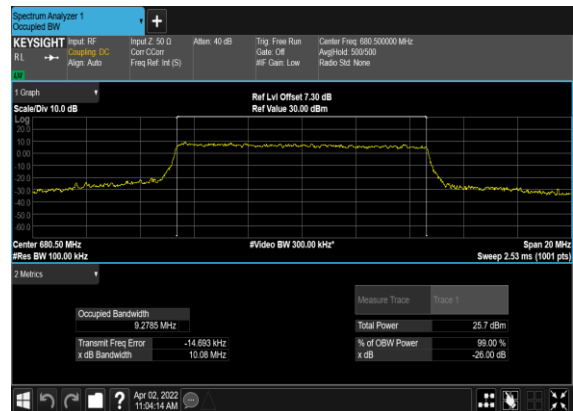
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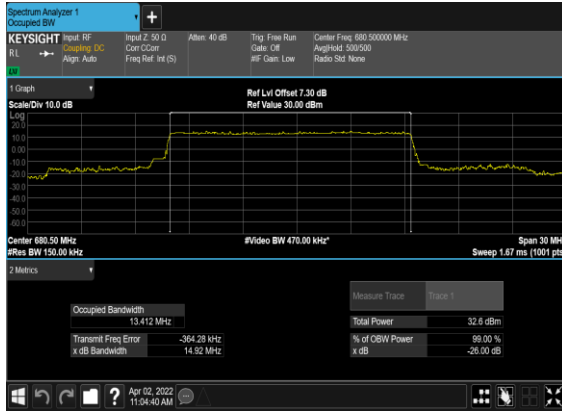
N71(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



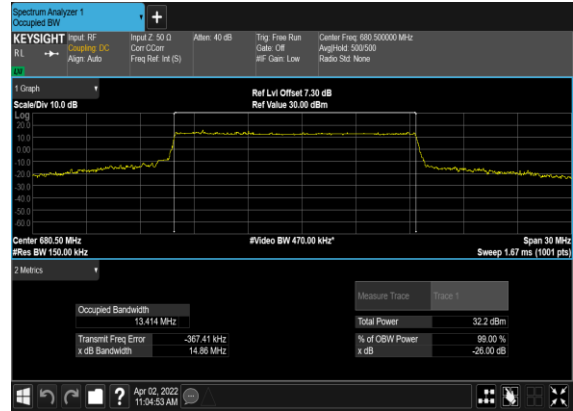
N71(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



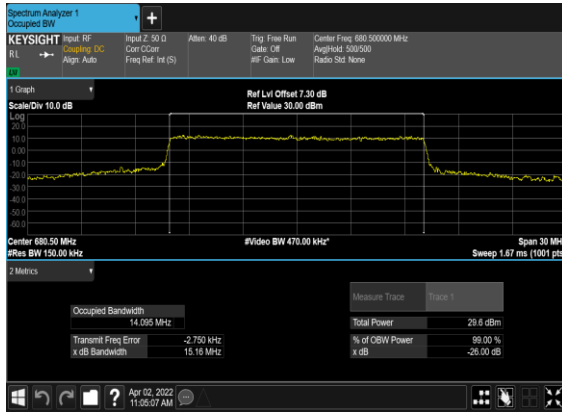
N71(15M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



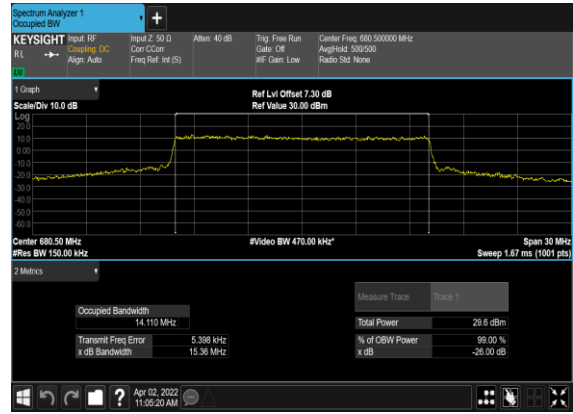
N71(15M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



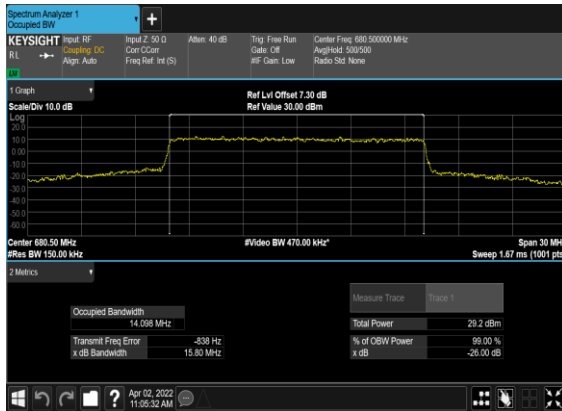
N71(15M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



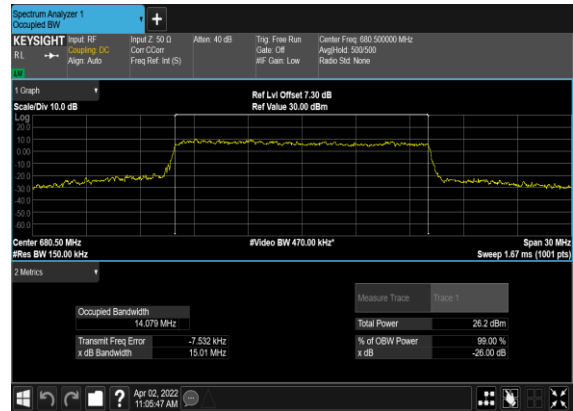
N71(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



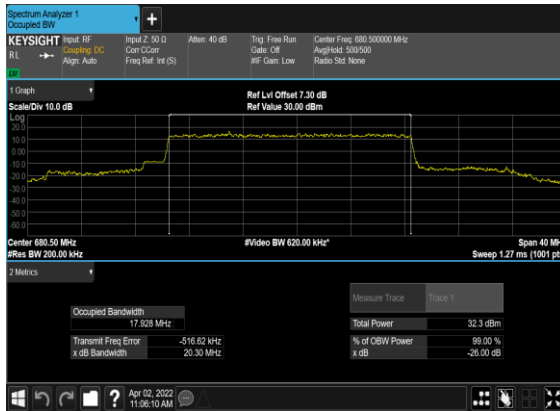
N71(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



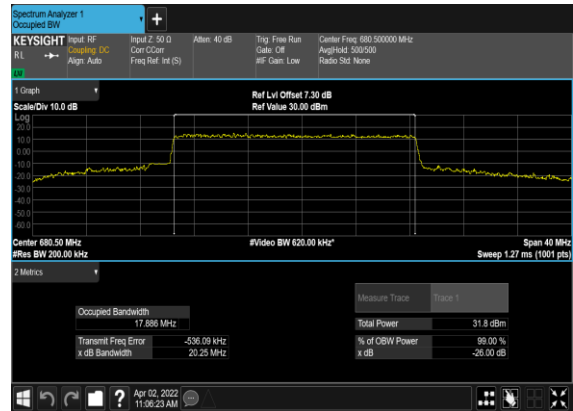
N71(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



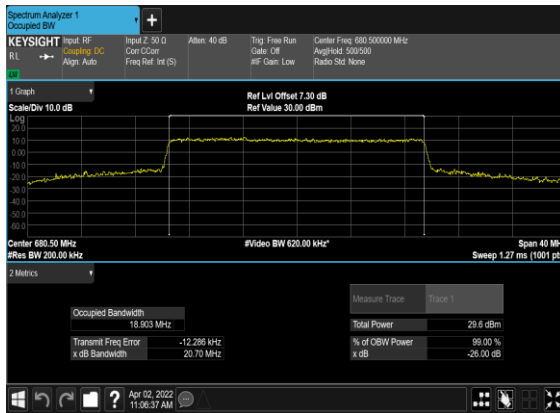
N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



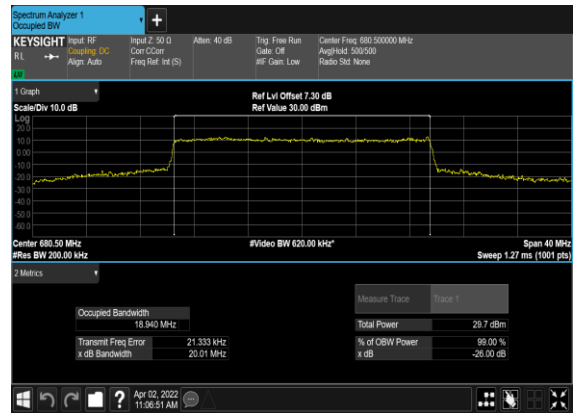
N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



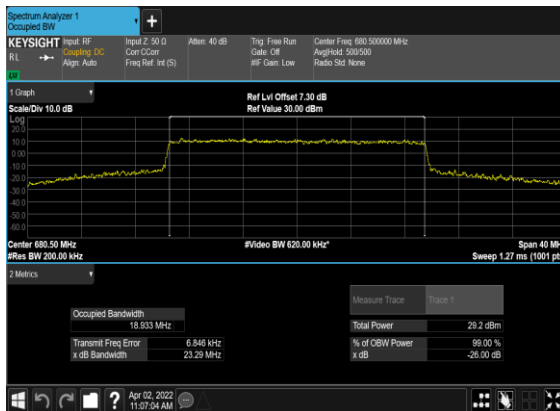
N71(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



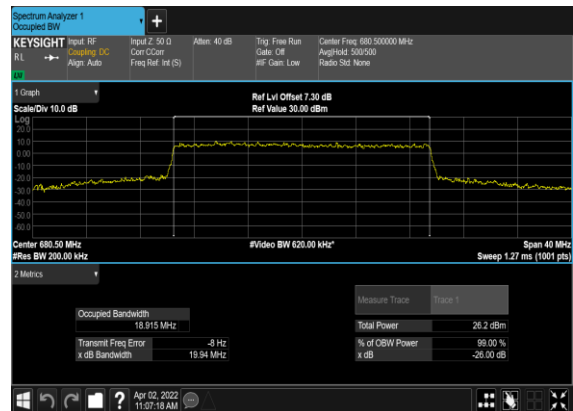
N71(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N71(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N71(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
71	15	5	123900	665.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	123900	665.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	123900	665.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	123900	665.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	126900	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	126900	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	126900	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	126900	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	129900	695.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	129900	695.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	129900	695.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	129900	695.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	124400	668.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	124400	668.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	124400	668.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	124400	668.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	126900	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	126900	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	126900	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	126900	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	129400	693.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	129400	693.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

71	15	10	129400	693.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	129400	693.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	125400	673.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	125400	673.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	125400	673.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	125400	673.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	126900	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	126900	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	126900	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	126900	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	128400	688.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	128400	688.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	128400	688.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	128400	688.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

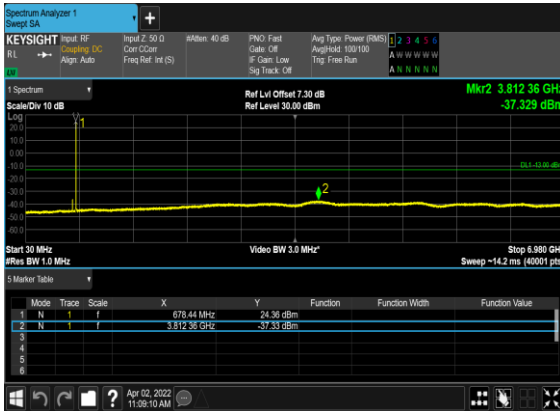
N71(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N71(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



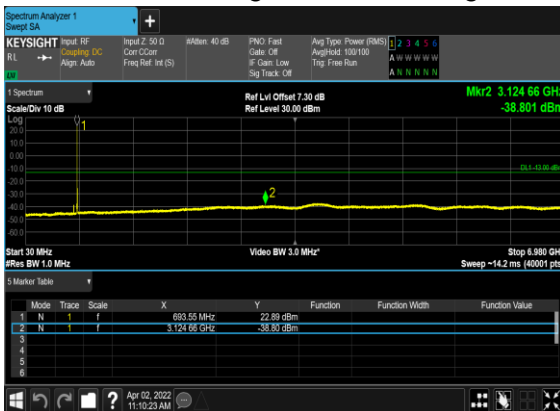
N71(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



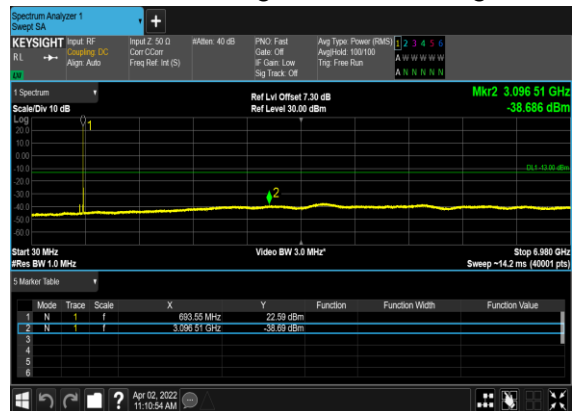
N71(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N71(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N71(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N71(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



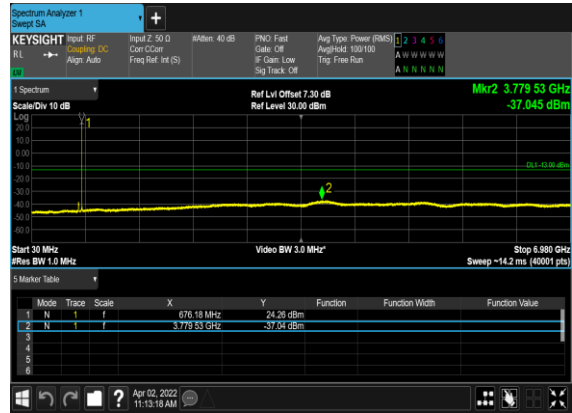
N71(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



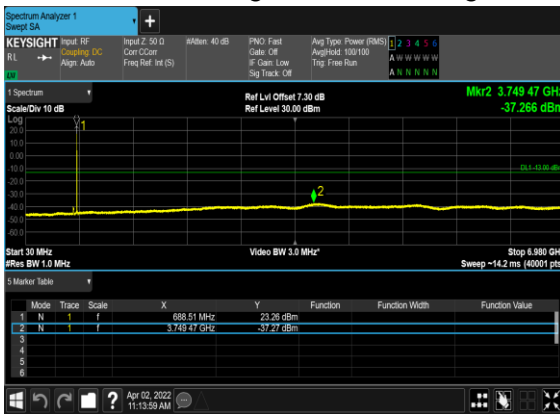
N71(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N71(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N71(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N71(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N71(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



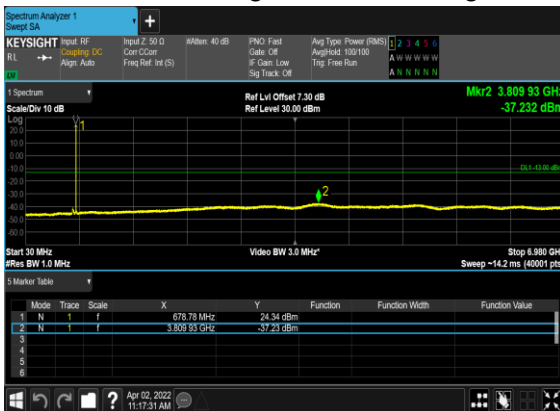
N71(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



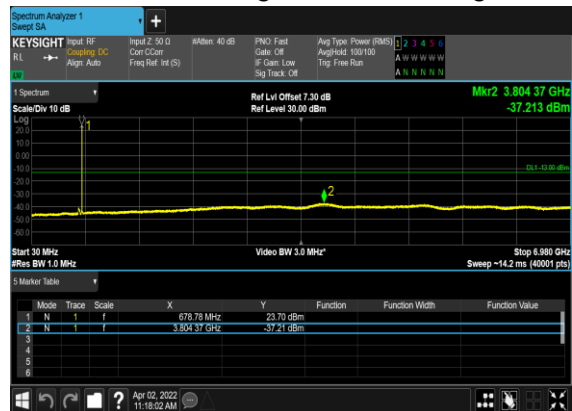
N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N71(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



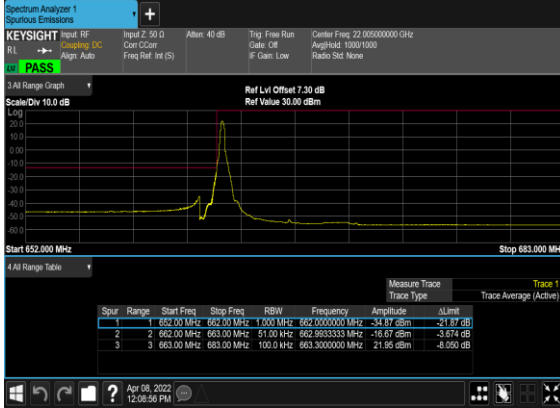
N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



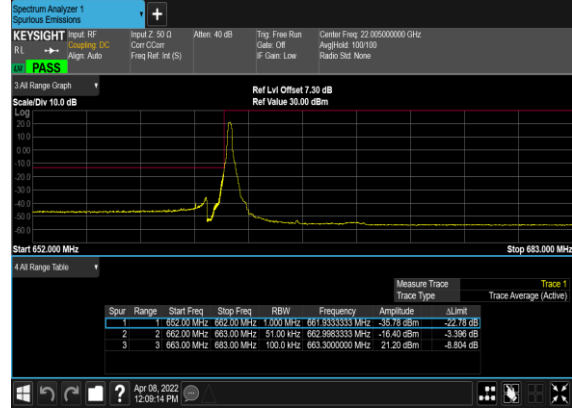
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
71	15	5	123900	665.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	123900	665.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	123900	665.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
71	15	5	123900	665.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
71	15	5	129900	695.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
71	15	5	129900	695.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
71	15	5	129900	695.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
71	15	5	129900	695.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
71	15	10	124400	668.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	124400	668.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	124400	668.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
71	15	10	124400	668.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
71	15	10	129400	693.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
71	15	10	129400	693.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
71	15	10	129400	693.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
71	15	10	129400	693.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
71	15	20	125400	673.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	125400	673.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	125400	673.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
71	15	20	125400	673.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
71	15	20	128400	688.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
71	15	20	128400	688.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
71	15	20	128400	688.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
71	15	20	128400	688.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

N71(5M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



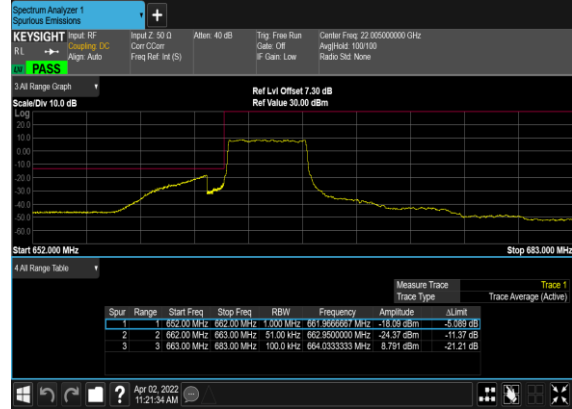
N71(5M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(5M)_DFT-s- OFDM_BPSK_Outer_Full_Low_CH



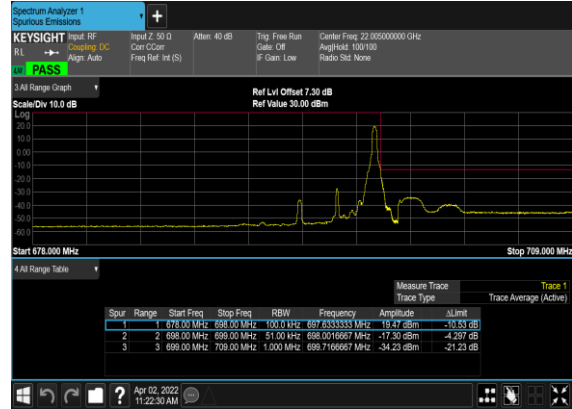
N71(5M)_DFT-s- OFDM_QPSK_Outer_Full_Low_CH



N71(5M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



N71(5M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH



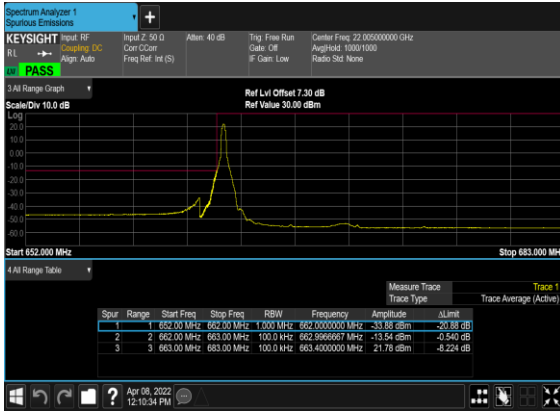
N71(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



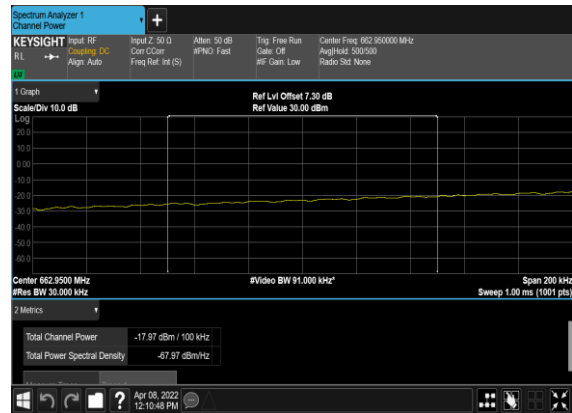
N71(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



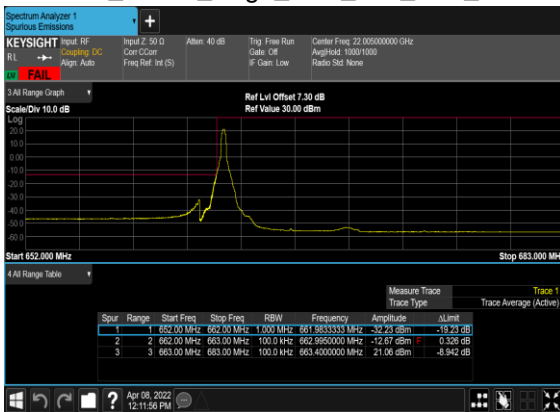
N71(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N71(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PA SS



N71(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA SS



N71(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



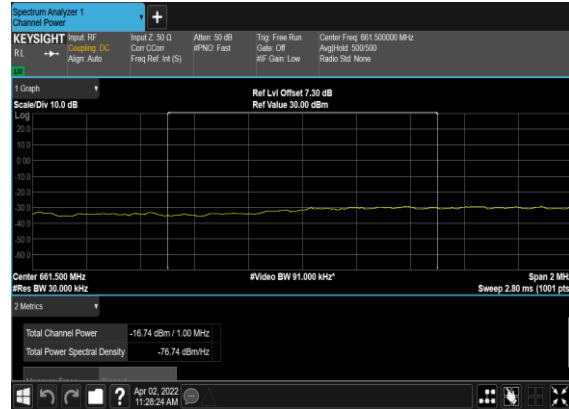
N71(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH_CHP_PASS



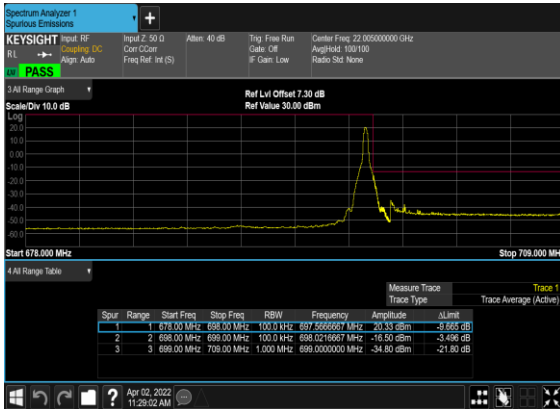
N71(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



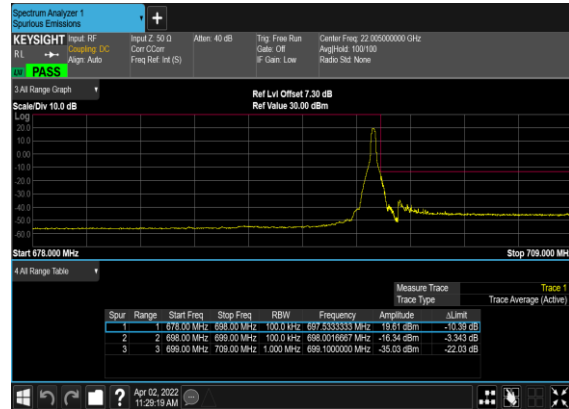
N71(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH_CHP_PASS



N71(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



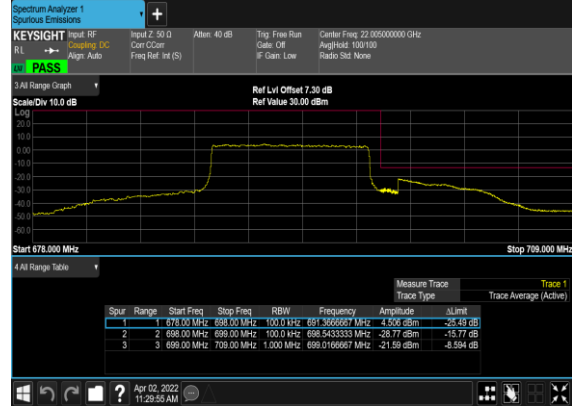
N71(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



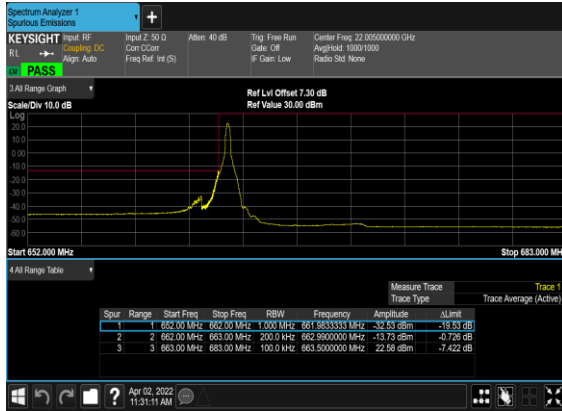
N71(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



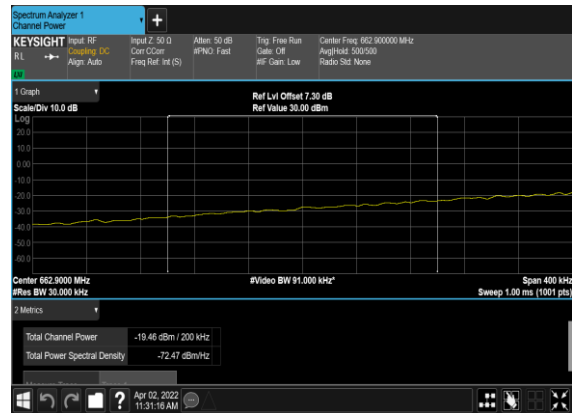
N71(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



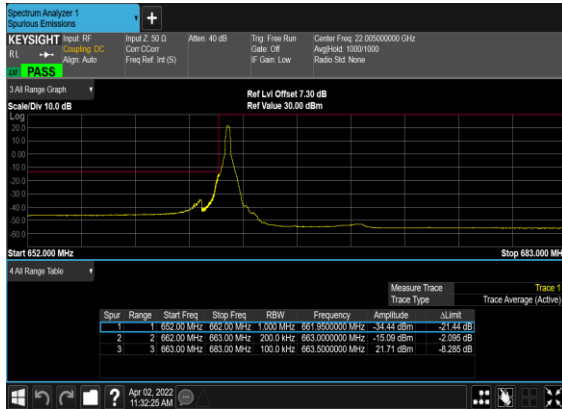
N71(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N71(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PA SS



N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA SS

