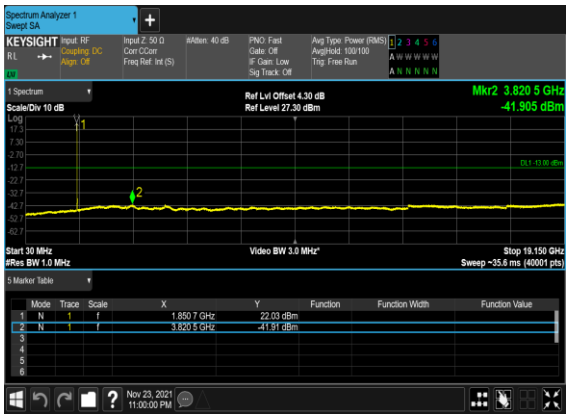
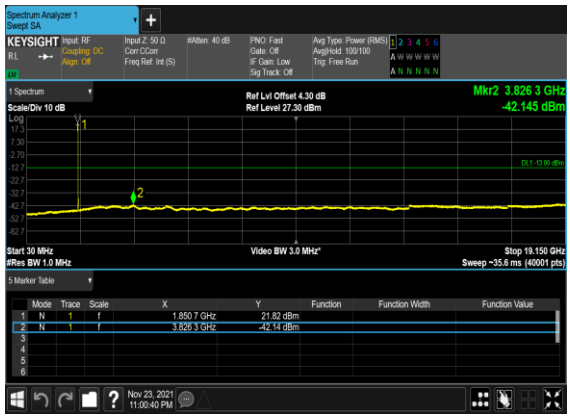
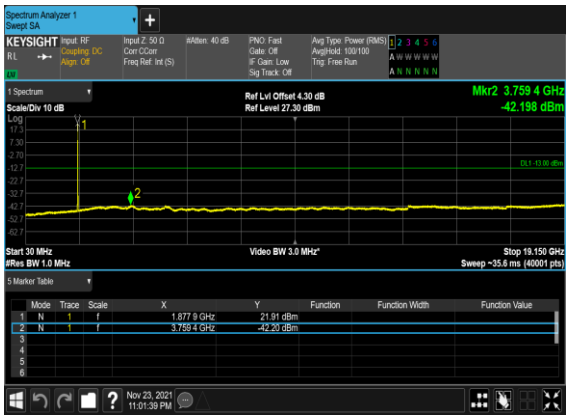
B12_N25(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



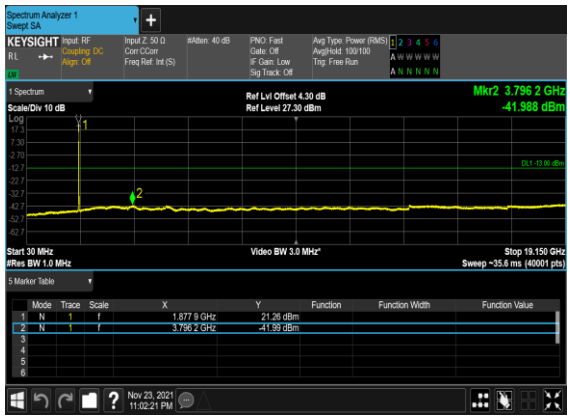
B12_N25(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



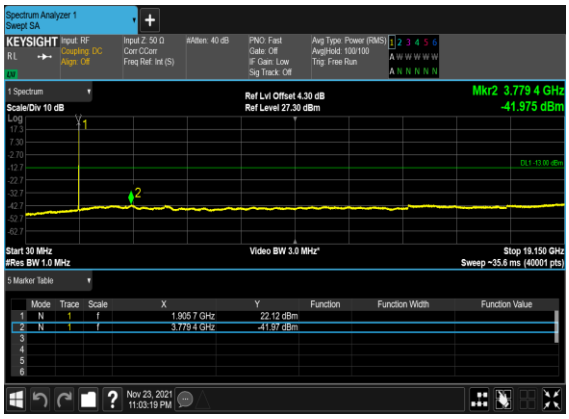
B12_N25(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



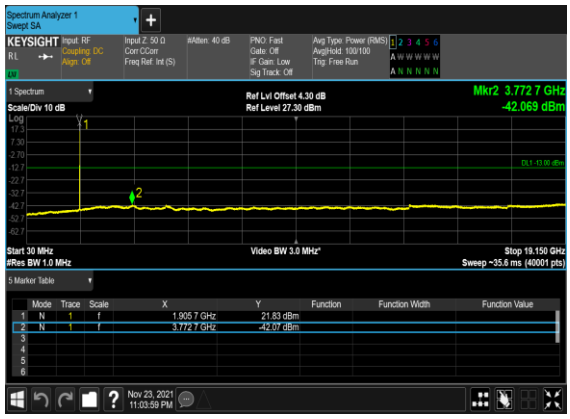
B12_N25(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



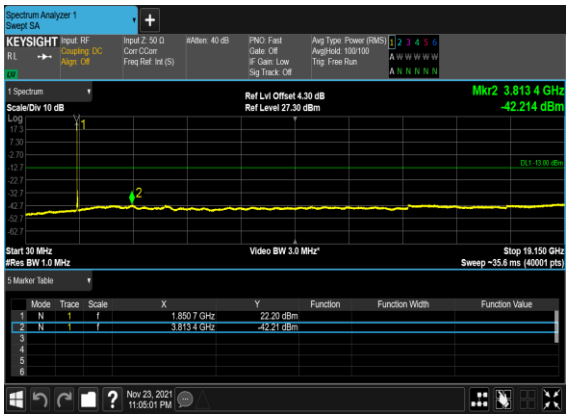
B12_N25(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



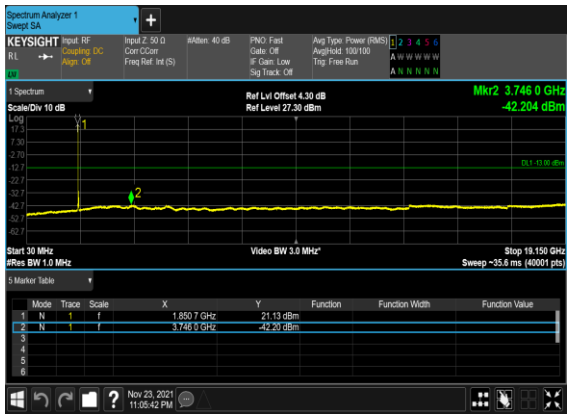
B12_N25(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



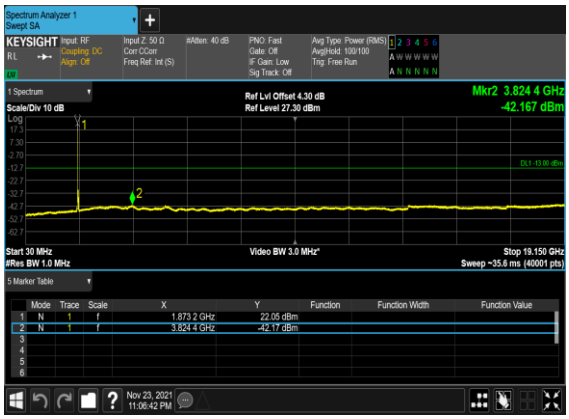
B12_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



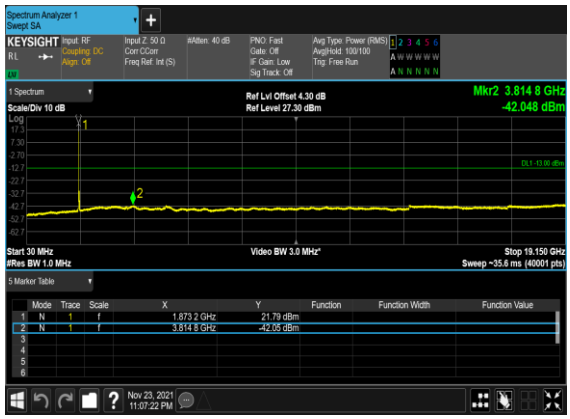
B12_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



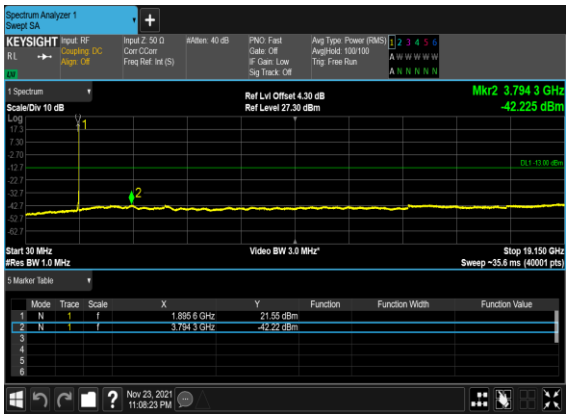
B12_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



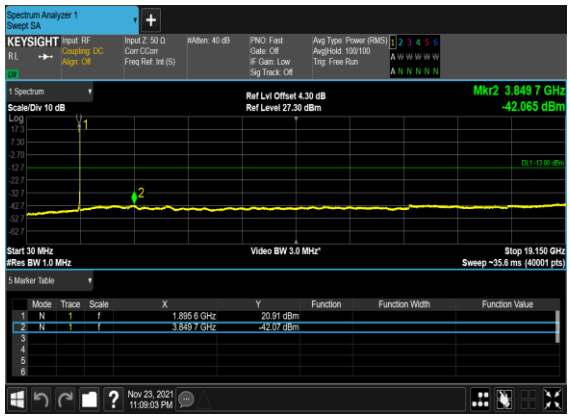
B12_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B12_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



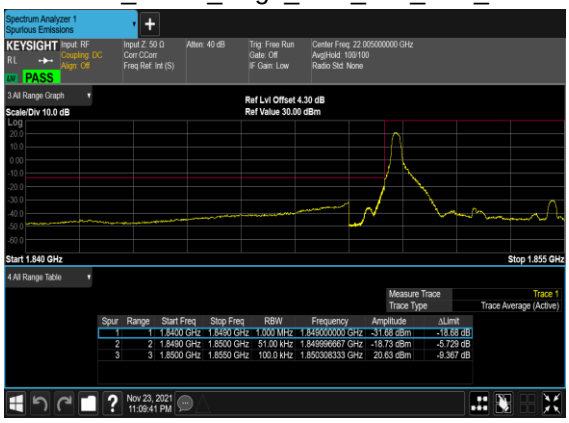
B12_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



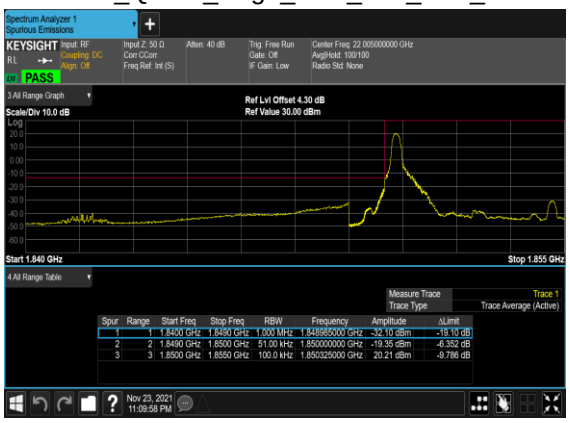
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
25	15	5	386500	1852.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
25	15	5	386500	1852.5	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
25	15	5	386500	1852.5	DFT-s-OFDM BPSK	25@0	see graph	**PASS**
25	15	5	386500	1852.5	DFT-s-OFDM QPSK	25@0	see graph	**PASS**
25	15	5	398500	1912.5	DFT-s-OFDM BPSK	1@24	see graph	**PASS**
25	15	5	398500	1912.5	DFT-s-OFDM QPSK	1@24	see graph	**PASS**
25	15	5	398500	1912.5	DFT-s-OFDM BPSK	25@0	see graph	**PASS**
25	15	5	398500	1912.5	DFT-s-OFDM QPSK	25@0	see graph	**PASS**
25	15	10	387000	1855.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
25	15	10	387000	1855.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
25	15	10	387000	1855.0	DFT-s-OFDM BPSK	50@0	see graph	**PASS**
25	15	10	387000	1855.0	DFT-s-OFDM QPSK	50@0	see graph	**PASS**
25	15	10	398000	1910.0	DFT-s-OFDM BPSK	1@51	see graph	**PASS**
25	15	10	398000	1910.0	DFT-s-OFDM QPSK	1@51	see graph	**PASS**
25	15	10	398000	1910.0	DFT-s-OFDM BPSK	50@0	see graph	**PASS**
25	15	10	398000	1910.0	DFT-s-OFDM QPSK	50@0	see graph	**PASS**
25	15	20	388000	1860.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
25	15	20	388000	1860.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
25	15	20	388000	1860.0	DFT-s-OFDM BPSK	100@0	see graph	**PASS**
25	15	20	388000	1860.0	DFT-s-OFDM QPSK	100@0	see graph	**PASS**
25	15	20	397000	1905.0	DFT-s-OFDM BPSK	1@105	see graph	**PASS**
25	15	20	397000	1905.0	DFT-s-OFDM QPSK	1@105	see graph	**PASS**
25	15	20	397000	1905.0	DFT-s-OFDM BPSK	100@0	see graph	**PASS**
25	15	20	397000	1905.0	DFT-s-OFDM QPSK	100@0	see graph	**PASS**

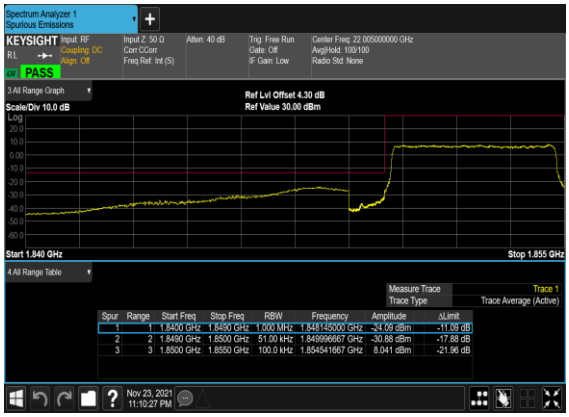
B12_N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



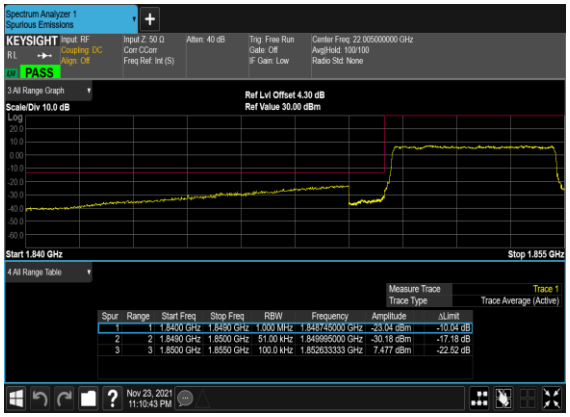
B12_N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



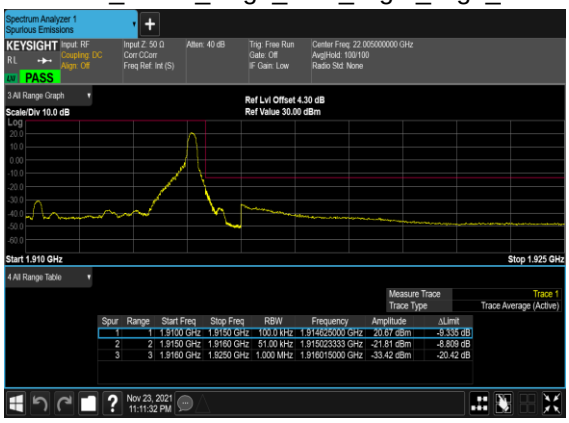
B12_N25(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



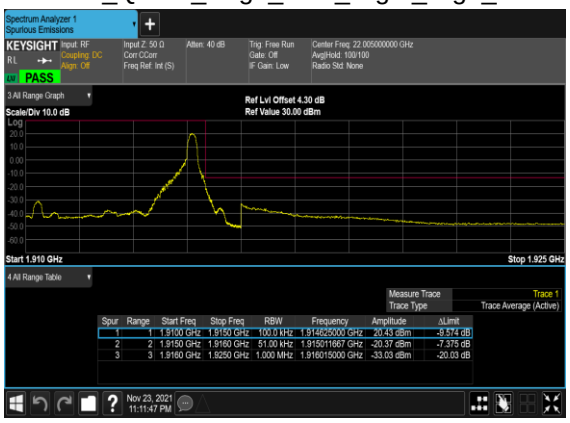
B12_N25(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



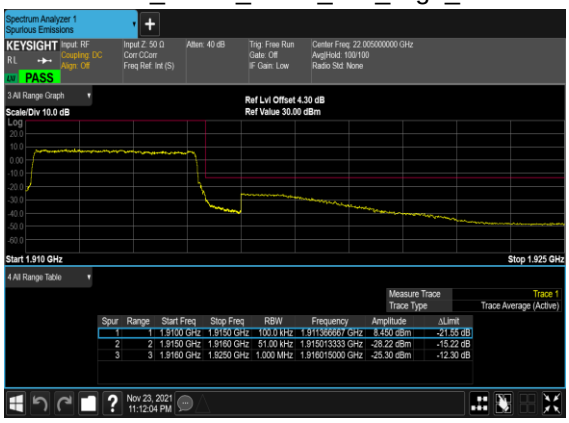
B12_N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



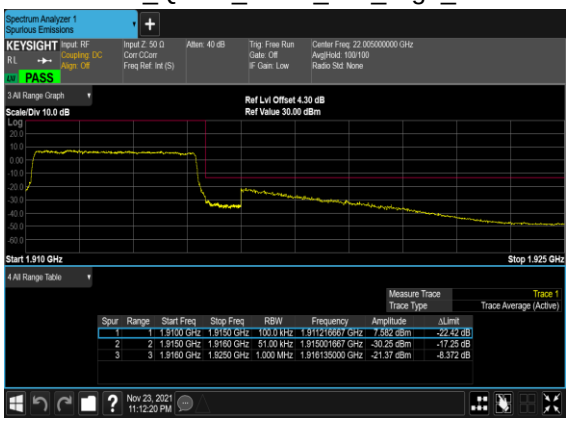
B12_N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



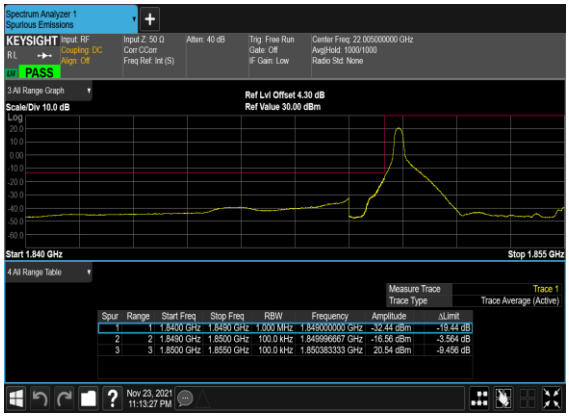
B12_N25(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



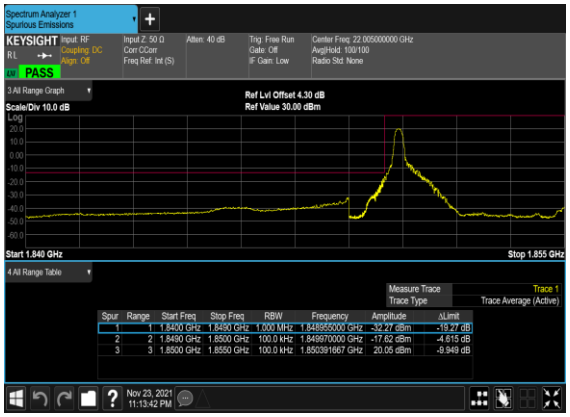
B12_N25(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



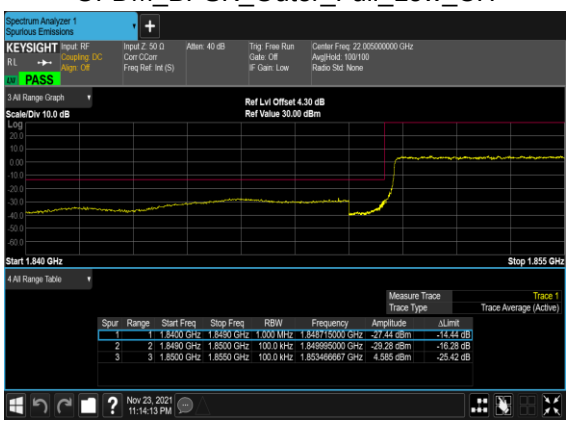
B12_N25(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



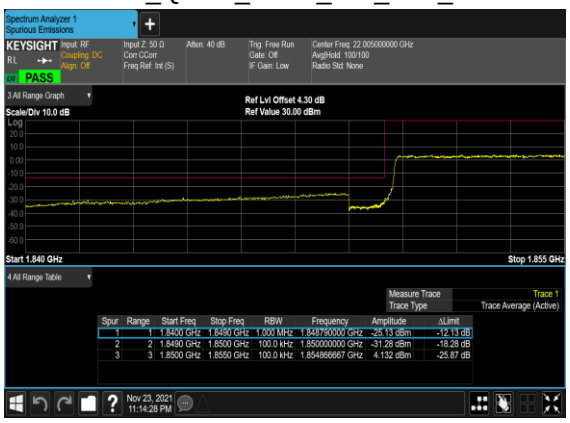
B12_N25(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



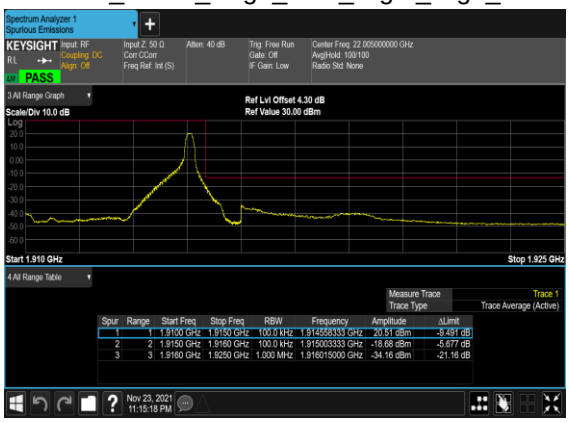
B12_N25(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



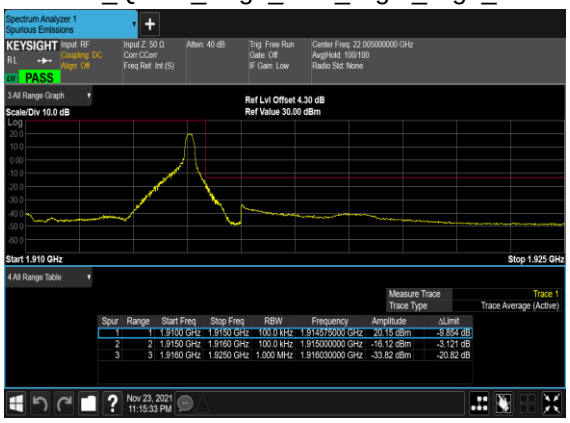
B12_N25(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



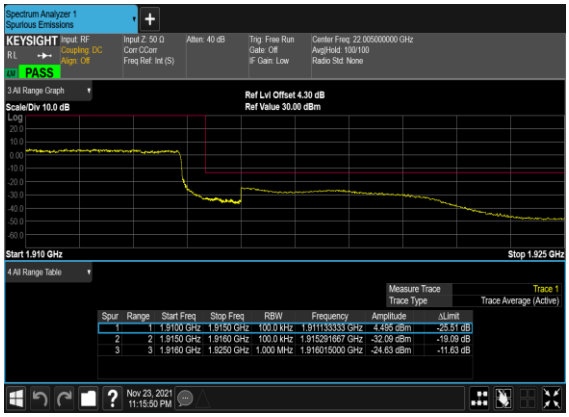
B12_N25(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



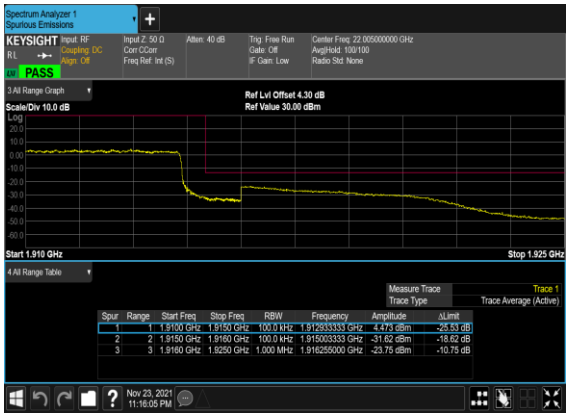
B12_N25(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



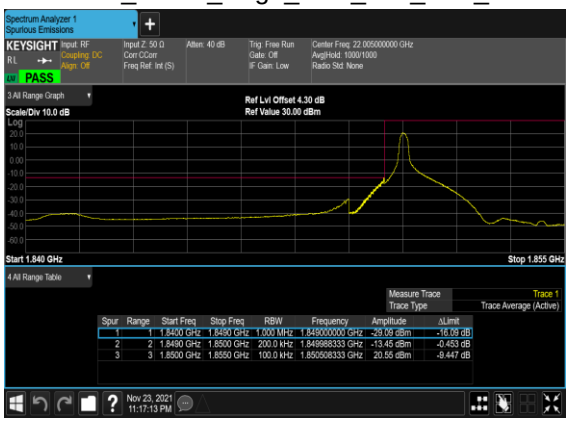
B12_N25(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



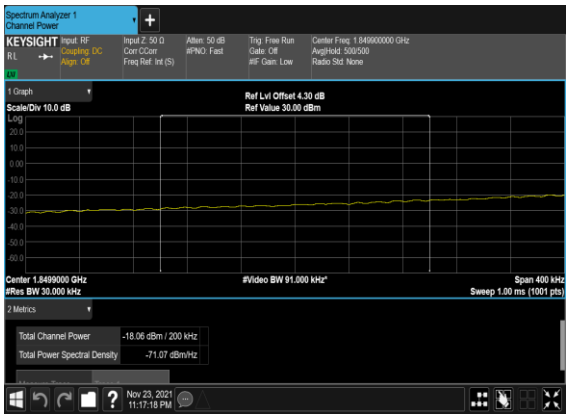
B12_N25(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



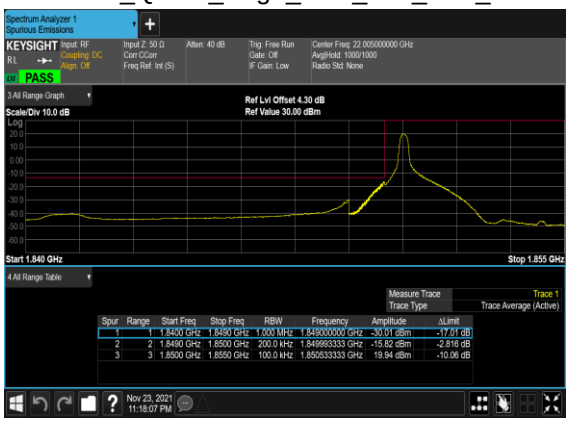
B12_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



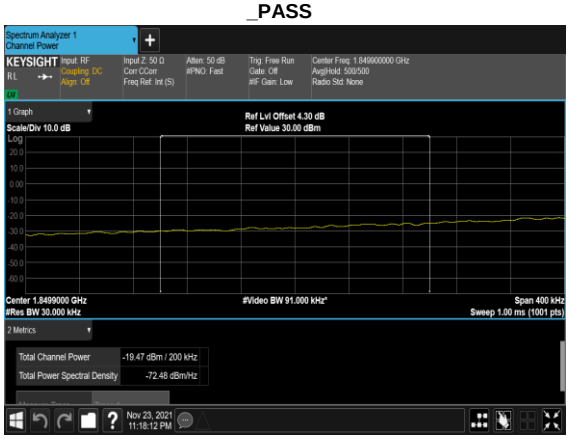
B12_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_**CHP_PASS**



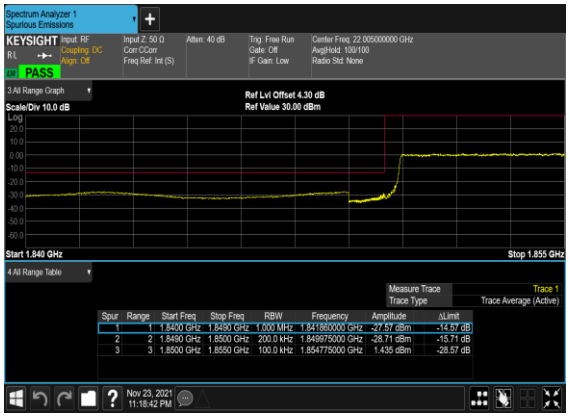
B12_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



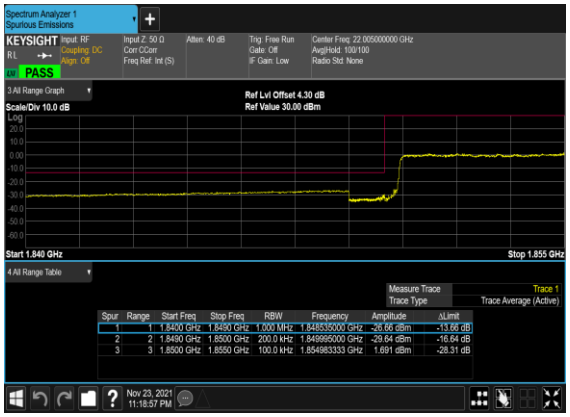
B12_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS



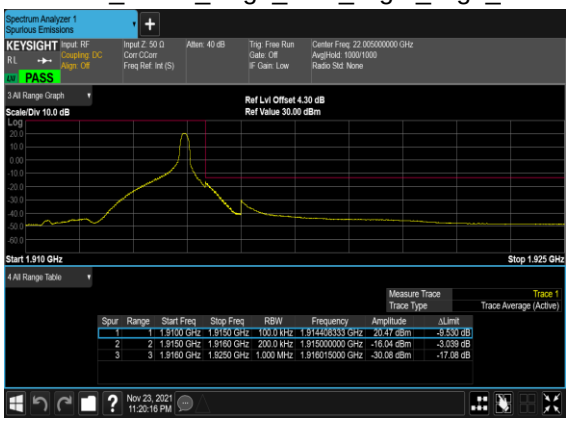
B12_N25(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



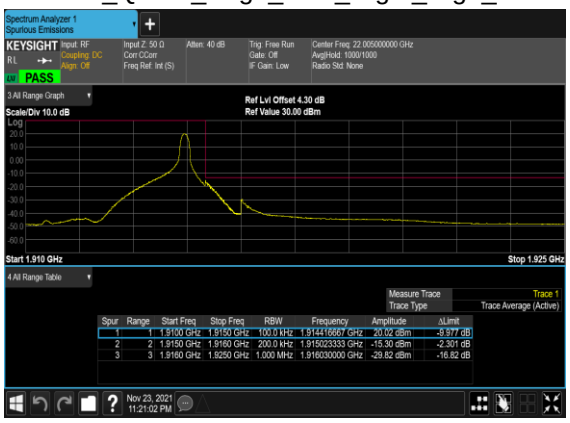
B12_N25(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



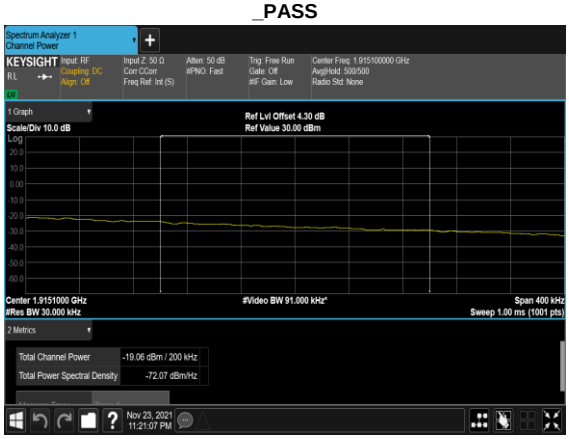
B12_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



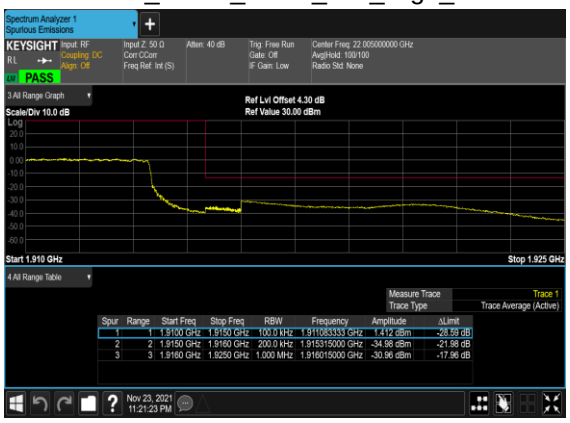
B12_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



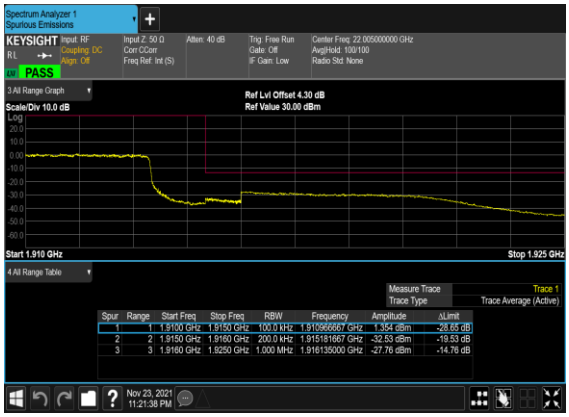
B12_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



B12_N25(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B12_N25(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



Software Version: 22.02.012001

FR1 N66

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

Transmitter Conducted Output Power And ERP/EIRP, (G_T - L_C)=2.70dB

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	23.55	26.25	0.4217
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@1	23.46	26.16	0.4130
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@23	23.48	26.18	0.4150
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	12@6	23.59	26.29	0.4256
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@1	23.55	26.25	0.4217
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@23	23.57	26.27	0.4236
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	12@6	22.57	25.27	0.3365
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@1	22.38	25.08	0.3221
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@23	22.44	25.14	0.3266
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	12@6	21.27	23.97	0.2495
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@1	21.14	23.84	0.2421
66	15	5	422500	1712.5	DFT-s-OFDM 64 QAM	1@23	21.17	23.87	0.2438
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	12@6	19.24	21.94	0.1563
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@1	19.01	21.71	0.1483
66	15	5	422500	1712.5	DFT-s-OFDM 256 QAM	1@23	19.03	21.73	0.1489
66	15	5	422500	1712.5	CP-OFDM QPSK	13@6	22.09	24.79	0.3013
66	15	5	422500	1712.5	CP-OFDM QPSK	1@1	22.02	24.72	0.2965
66	15	5	422500	1712.5	CP-OFDM QPSK	1@23	22.01	24.71	0.2958
66	15	5	426500	1732.5	DFT-s-OFDM PI/2 BPSK	12@6	23.69	26.39	0.4355
66	15	5	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@1	23.6	26.3	0.4266
66	15	5	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@23	23.61	26.31	0.4276
66	15	5	426500	1732.5	DFT-s-OFDM QPSK	12@6	23.71	26.41	0.4375
66	15	5	426500	1732.5	DFT-s-OFDM QPSK	1@1	23.63	26.33	0.4295

66	15	5	426500	1732.5	DFT-s-OFDM QPSK	1@23	23.67	26.37	0.4335
66	15	5	426500	1732.5	DFT-s-OFDM 16 QAM	12@6	22.69	25.39	0.3459
66	15	5	426500	1732.5	DFT-s-OFDM 16 QAM	1@1	22.53	25.23	0.3334
66	15	5	426500	1732.5	DFT-s-OFDM 16 QAM	1@23	22.51	25.21	0.3319
66	15	5	426500	1732.5	DFT-s-OFDM 64 QAM	12@6	21.37	24.07	0.2553
66	15	5	426500	1732.5	DFT-s-OFDM 64 QAM	1@1	21.28	23.98	0.2500
66	15	5	426500	1732.5	DFT-s-OFDM 64 QAM	1@23	21.27	23.97	0.2495
66	15	5	426500	1732.5	DFT-s-OFDM 256 QAM	12@6	19.35	22.05	0.1603
66	15	5	426500	1732.5	DFT-s-OFDM 256 QAM	1@1	19.08	21.78	0.1507
66	15	5	426500	1732.5	DFT-s-OFDM 256 QAM	1@23	19.1	21.8	0.1514
66	15	5	426500	1732.5	CP-OFDM QPSK	13@6	22.13	24.83	0.3041
66	15	5	426500	1732.5	CP-OFDM QPSK	1@1	22.06	24.76	0.2992
66	15	5	426500	1732.5	CP-OFDM QPSK	1@23	22.11	24.81	0.3027
66	15	5	430500	1752.5	DFT-s-OFDM PI/2 BPSK	12@6	23.78	26.48	0.4446
66	15	5	430500	1752.5	DFT-s-OFDM PI/2 BPSK	1@1	23.64	26.34	0.4305
66	15	5	430500	1752.5	DFT-s-OFDM PI/2 BPSK	1@23	23.67	26.37	0.4335
66	15	5	430500	1752.5	DFT-s-OFDM QPSK	12@6	23.81	26.51	0.4477
66	15	5	430500	1752.5	DFT-s-OFDM QPSK	1@1	23.76	26.46	0.4426
66	15	5	430500	1752.5	DFT-s-OFDM QPSK	1@23	23.77	26.47	0.4436
66	15	5	430500	1752.5	DFT-s-OFDM 16 QAM	12@6	22.81	25.51	0.3556
66	15	5	430500	1752.5	DFT-s-OFDM 16 QAM	1@1	22.64	25.34	0.3420
66	15	5	430500	1752.5	DFT-s-OFDM 16 QAM	1@23	22.59	25.29	0.3381
66	15	5	430500	1752.5	DFT-s-OFDM 64 QAM	12@6	21.28	23.98	0.2500
66	15	5	430500	1752.5	DFT-s-OFDM 64 QAM	1@1	21.2	23.9	0.2455
66	15	5	430500	1752.5	DFT-s-OFDM 64 QAM	1@23	21.23	23.93	0.2472
66	15	5	430500	1752.5	DFT-s-OFDM 256 QAM	12@6	19.47	22.17	0.1648
66	15	5	430500	1752.5	DFT-s-OFDM 256 QAM	1@1	19.24	21.94	0.1563
66	15	5	430500	1752.5	DFT-s-OFDM 256 QAM	1@23	19.25	21.95	0.1567
66	15	5	430500	1752.5	CP-OFDM QPSK	13@6	22.28	24.98	0.3148
66	15	5	430500	1752.5	CP-OFDM QPSK	1@1	22.2	24.9	0.3090

66	15	5	430500	1752.5	CP-OFDM QPSK	1@23	22.2	24.9	0.3090
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	25@12	23.65	26.35	0.4315
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@1	23.5	26.2	0.4169
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@50	23.61	26.31	0.4276
66	15	10	423000	1715	DFT-s-OFDM QPSK	25@12	23.66	26.36	0.4325
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@1	23.52	26.22	0.4188
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@50	23.65	26.35	0.4315
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	25@12	22.59	25.29	0.3381
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@1	22.47	25.17	0.3289
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@50	22.64	25.34	0.3420
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	25@12	21.25	23.95	0.2483
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@1	21.12	23.82	0.2410
66	15	10	423000	1715	DFT-s-OFDM 64 QAM	1@50	21.24	23.94	0.2477
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	25@12	19.26	21.96	0.1570
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@1	18.95	21.65	0.1462
66	15	10	423000	1715	DFT-s-OFDM 256 QAM	1@50	19.19	21.89	0.1545
66	15	10	423000	1715	CP-OFDM QPSK	26@13	22.19	24.89	0.3083
66	15	10	423000	1715	CP-OFDM QPSK	1@1	21.93	24.63	0.2904
66	15	10	423000	1715	CP-OFDM QPSK	1@50	22.16	24.86	0.3062
66	15	10	426500	1732.5	DFT-s-OFDM PI/2 BPSK	25@12	23.73	26.43	0.4395
66	15	10	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@1	23.56	26.26	0.4227
66	15	10	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@50	23.65	26.35	0.4315
66	15	10	426500	1732.5	DFT-s-OFDM QPSK	25@12	23.78	26.48	0.4446
66	15	10	426500	1732.5	DFT-s-OFDM QPSK	1@1	23.63	26.33	0.4295
66	15	10	426500	1732.5	DFT-s-OFDM QPSK	1@50	23.73	26.43	0.4395
66	15	10	426500	1732.5	DFT-s-OFDM 16 QAM	25@12	22.74	25.44	0.3499
66	15	10	426500	1732.5	DFT-s-OFDM 16 QAM	1@1	22.54	25.24	0.3342
66	15	10	426500	1732.5	DFT-s-OFDM 16 QAM	1@50	22.63	25.33	0.3412
66	15	10	426500	1732.5	DFT-s-OFDM 64 QAM	25@12	21.33	24.03	0.2529
66	15	10	426500	1732.5	DFT-s-OFDM 64 QAM	1@1	21.19	23.89	0.2449

66	15	10	426500	1732.5	DFT-s-OFDM 64 QAM	1@50	21.31	24.01	0.2518
66	15	10	426500	1732.5	DFT-s-OFDM 256 QAM	25@12	19.38	22.08	0.1614
66	15	10	426500	1732.5	DFT-s-OFDM 256 QAM	1@1	19.03	21.73	0.1489
66	15	10	426500	1732.5	DFT-s-OFDM 256 QAM	1@50	19.19	21.89	0.1545
66	15	10	426500	1732.5	CP-OFDM QPSK	26@13	22.23	24.93	0.3112
66	15	10	426500	1732.5	CP-OFDM QPSK	1@1	22.07	24.77	0.2999
66	15	10	426500	1732.5	CP-OFDM QPSK	1@50	22.21	24.91	0.3097
66	15	10	430000	1750	DFT-s-OFDM PI/2 BPSK	25@12	23.84	26.54	0.4508
66	15	10	430000	1750	DFT-s-OFDM PI/2 BPSK	1@1	23.72	26.42	0.4385
66	15	10	430000	1750	DFT-s-OFDM PI/2 BPSK	1@50	23.73	26.43	0.4395
66	15	10	430000	1750	DFT-s-OFDM QPSK	25@12	23.86	26.56	0.4529
66	15	10	430000	1750	DFT-s-OFDM QPSK	1@1	23.81	26.51	0.4477
66	15	10	430000	1750	DFT-s-OFDM QPSK	1@50	23.8	26.5	0.4467
66	15	10	430000	1750	DFT-s-OFDM 16 QAM	25@12	22.84	25.54	0.3581
66	15	10	430000	1750	DFT-s-OFDM 16 QAM	1@1	22.76	25.46	0.3516
66	15	10	430000	1750	DFT-s-OFDM 16 QAM	1@50	22.73	25.43	0.3491
66	15	10	430000	1750	DFT-s-OFDM 64 QAM	25@12	21.26	23.96	0.2489
66	15	10	430000	1750	DFT-s-OFDM 64 QAM	1@1	21.23	23.93	0.2472
66	15	10	430000	1750	DFT-s-OFDM 64 QAM	1@50	21.21	23.91	0.2460
66	15	10	430000	1750	DFT-s-OFDM 256 QAM	25@12	19.51	22.21	0.1663
66	15	10	430000	1750	DFT-s-OFDM 256 QAM	1@1	19.18	21.88	0.1542
66	15	10	430000	1750	DFT-s-OFDM 256 QAM	1@50	19.28	21.98	0.1578
66	15	10	430000	1750	CP-OFDM QPSK	26@13	22.37	25.07	0.3214
66	15	10	430000	1750	CP-OFDM QPSK	1@1	22.21	24.91	0.3097
66	15	10	430000	1750	CP-OFDM QPSK	1@50	22.3	25	0.3162
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	36@18	23.7	26.4	0.4365
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	23.46	26.16	0.4130
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@77	23.57	26.27	0.4236
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	36@18	23.77	26.47	0.4436
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@1	23.52	26.22	0.4188

66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@77	23.62	26.32	0.4285
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	36@18	22.74	25.44	0.3499
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@1	22.39	25.09	0.3228
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@77	22.46	25.16	0.3281
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	36@18	21.36	24.06	0.2547
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@1	21.16	23.86	0.2432
66	15	15	423500	1717.5	DFT-s-OFDM 64 QAM	1@77	21.23	23.93	0.2472
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	36@18	19.26	21.96	0.1570
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@1	18.95	21.65	0.1462
66	15	15	423500	1717.5	DFT-s-OFDM 256 QAM	1@77	19.08	21.78	0.1507
66	15	15	423500	1717.5	CP-OFDM QPSK	39@19	22.2	24.9	0.3090
66	15	15	423500	1717.5	CP-OFDM QPSK	1@1	21.9	24.6	0.2884
66	15	15	423500	1717.5	CP-OFDM QPSK	1@77	21.93	24.63	0.2904
66	15	15	426500	1732.5	DFT-s-OFDM PI/2 BPSK	36@18	23.76	26.46	0.4426
66	15	15	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@1	23.57	26.27	0.4236
66	15	15	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@77	23.66	26.36	0.4325
66	15	15	426500	1732.5	DFT-s-OFDM QPSK	36@18	23.79	26.49	0.4457
66	15	15	426500	1732.5	DFT-s-OFDM QPSK	1@1	23.63	26.33	0.4295
66	15	15	426500	1732.5	DFT-s-OFDM QPSK	1@77	23.71	26.41	0.4375
66	15	15	426500	1732.5	DFT-s-OFDM 16 QAM	36@18	22.78	25.48	0.3532
66	15	15	426500	1732.5	DFT-s-OFDM 16 QAM	1@1	22.51	25.21	0.3319
66	15	15	426500	1732.5	DFT-s-OFDM 16 QAM	1@77	22.58	25.28	0.3373
66	15	15	426500	1732.5	DFT-s-OFDM 64 QAM	36@18	21.39	24.09	0.2564
66	15	15	426500	1732.5	DFT-s-OFDM 64 QAM	1@1	21.17	23.87	0.2438
66	15	15	426500	1732.5	DFT-s-OFDM 64 QAM	1@77	21.29	23.99	0.2506
66	15	15	426500	1732.5	DFT-s-OFDM 256 QAM	36@18	19.26	21.96	0.1570
66	15	15	426500	1732.5	DFT-s-OFDM 256 QAM	1@1	18.99	21.69	0.1476
66	15	15	426500	1732.5	DFT-s-OFDM 256 QAM	1@77	19.19	21.89	0.1545
66	15	15	426500	1732.5	CP-OFDM QPSK	39@19	22.2	24.9	0.3090
66	15	15	426500	1732.5	CP-OFDM QPSK	1@1	22	24.7	0.2951

66	15	15	426500	1732.5	CP-OFDM QPSK	1@77	22.03	24.73	0.2972
66	15	15	429500	1747.5	DFT-s-OFDM PI/2 BPSK	36@18	23.9	26.6	0.4571
66	15	15	429500	1747.5	DFT-s-OFDM PI/2 BPSK	1@1	23.68	26.38	0.4345
66	15	15	429500	1747.5	DFT-s-OFDM PI/2 BPSK	1@77	23.7	26.4	0.4365
66	15	15	429500	1747.5	DFT-s-OFDM QPSK	36@18	23.96	26.66	0.4634
66	15	15	429500	1747.5	DFT-s-OFDM QPSK	1@1	23.7	26.4	0.4365
66	15	15	429500	1747.5	DFT-s-OFDM QPSK	1@77	23.77	26.47	0.4436
66	15	15	429500	1747.5	DFT-s-OFDM 16 QAM	36@18	22.94	25.64	0.3664
66	15	15	429500	1747.5	DFT-s-OFDM 16 QAM	1@1	22.56	25.26	0.3357
66	15	15	429500	1747.5	DFT-s-OFDM 16 QAM	1@77	22.67	25.37	0.3443
66	15	15	429500	1747.5	DFT-s-OFDM 64 QAM	36@18	21.38	24.08	0.2559
66	15	15	429500	1747.5	DFT-s-OFDM 64 QAM	1@1	21.3	24	0.2512
66	15	15	429500	1747.5	DFT-s-OFDM 64 QAM	1@77	21.18	23.88	0.2443
66	15	15	429500	1747.5	DFT-s-OFDM 256 QAM	36@18	19.42	22.12	0.1629
66	15	15	429500	1747.5	DFT-s-OFDM 256 QAM	1@1	19.15	21.85	0.1531
66	15	15	429500	1747.5	DFT-s-OFDM 256 QAM	1@77	19.27	21.97	0.1574
66	15	15	429500	1747.5	CP-OFDM QPSK	39@19	22.4	25.1	0.3236
66	15	15	429500	1747.5	CP-OFDM QPSK	1@1	22.11	24.81	0.3027
66	15	15	429500	1747.5	CP-OFDM QPSK	1@77	22.12	24.82	0.3034
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	50@25	23.69	26.39	0.4355
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@1	23.53	26.23	0.4198
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@104	23.69	26.39	0.4355
66	15	20	424000	1720	DFT-s-OFDM QPSK	50@25	23.73	26.43	0.4395
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@1	23.59	26.29	0.4256
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@104	23.75	26.45	0.4416
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	50@25	22.75	25.45	0.3508
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@1	22.53	25.23	0.3334
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@104	22.58	25.28	0.3373
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	50@25	21.35	24.05	0.2541
66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@1	21.2	23.9	0.2455

66	15	20	424000	1720	DFT-s-OFDM 64 QAM	1@104	21.32	24.02	0.2523
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	50@25	19.31	22.01	0.1589
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@1	18.98	21.68	0.1472
66	15	20	424000	1720	DFT-s-OFDM 256 QAM	1@104	19.17	21.87	0.1538
66	15	20	424000	1720	CP-OFDM QPSK	53@26	22.19	24.89	0.3083
66	15	20	424000	1720	CP-OFDM QPSK	1@1	21.98	24.68	0.2938
66	15	20	424000	1720	CP-OFDM QPSK	1@104	22.12	24.82	0.3034
66	15	20	426500	1732.5	DFT-s-OFDM PI/2 BPSK	50@25	23.76	26.46	0.4426
66	15	20	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@1	23.58	26.28	0.4246
66	15	20	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@104	23.69	26.39	0.4355
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	50@25	23.77	26.47	0.4436
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	1@1	23.62	26.32	0.4285
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	1@104	23.8	26.5	0.4467
66	15	20	426500	1732.5	DFT-s-OFDM 16 QAM	50@25	22.77	25.47	0.3524
66	15	20	426500	1732.5	DFT-s-OFDM 16 QAM	1@1	22.47	25.17	0.3289
66	15	20	426500	1732.5	DFT-s-OFDM 16 QAM	1@104	22.64	25.34	0.3420
66	15	20	426500	1732.5	DFT-s-OFDM 64 QAM	50@25	21.32	24.02	0.2523
66	15	20	426500	1732.5	DFT-s-OFDM 64 QAM	1@1	21.2	23.9	0.2455
66	15	20	426500	1732.5	DFT-s-OFDM 64 QAM	1@104	21.35	24.05	0.2541
66	15	20	426500	1732.5	DFT-s-OFDM 256 QAM	50@25	19.32	22.02	0.1592
66	15	20	426500	1732.5	DFT-s-OFDM 256 QAM	1@1	19.01	21.71	0.1483
66	15	20	426500	1732.5	DFT-s-OFDM 256 QAM	1@104	19.24	21.94	0.1563
66	15	20	426500	1732.5	CP-OFDM QPSK	53@26	22.27	24.97	0.3141
66	15	20	426500	1732.5	CP-OFDM QPSK	1@1	21.98	24.68	0.2938
66	15	20	426500	1732.5	CP-OFDM QPSK	1@104	22.16	24.86	0.3062
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	50@25	23.94	26.64	0.4613
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	23.71	26.41	0.4375
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@104	23.8	26.5	0.4467
66	15	20	429000	1745	DFT-s-OFDM QPSK	50@25	23.92	26.62	0.4592
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@1	23.78	26.48	0.4446

66	15	20	429000	1745	DFT-s-OFDM QPSK	1@104	23.88	26.58	0.4550
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	50@25	22.91	25.61	0.3639
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@1	22.57	25.27	0.3365
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@104	22.74	25.44	0.3499
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	50@25	21.37	24.07	0.2553
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@1	21.29	23.99	0.2506
66	15	20	429000	1745	DFT-s-OFDM 64 QAM	1@104	21.26	23.96	0.2489
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	50@25	19.5	22.2	0.1660
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@1	19.18	21.88	0.1542
66	15	20	429000	1745	DFT-s-OFDM 256 QAM	1@104	19.37	22.07	0.1611
66	15	20	429000	1745	CP-OFDM QPSK	53@26	22.42	25.12	0.3251
66	15	20	429000	1745	CP-OFDM QPSK	1@1	22.18	24.88	0.3076
66	15	20	429000	1745	CP-OFDM QPSK	1@104	22.29	24.99	0.3155
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	108@54	23.67	26.37	0.4335
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@1	23.11	25.81	0.3811
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@214	23.26	25.96	0.3945
66	15	40	426000	1730	DFT-s-OFDM QPSK	108@54	23.75	26.45	0.4416
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@1	23.17	25.87	0.3864
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@214	23.35	26.05	0.4027
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	108@54	22.69	25.39	0.3459
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@1	22.03	24.73	0.2972
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@214	22.29	24.99	0.3155
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	108@54	21.31	24.01	0.2518
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@1	20.69	23.39	0.2183
66	15	40	426000	1730	DFT-s-OFDM 64 QAM	1@214	20.91	23.61	0.2296
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	108@54	19.26	21.96	0.1570
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@1	18.51	21.21	0.1321
66	15	40	426000	1730	DFT-s-OFDM 256 QAM	1@214	18.83	21.53	0.1422
66	15	40	426000	1730	CP-OFDM QPSK	108@54	22.19	24.89	0.3083
66	15	40	426000	1730	CP-OFDM QPSK	1@1	21.54	24.24	0.2655

66	15	40	426000	1730	CP-OFDM QPSK	1@214	21.76	24.46	0.2793
66	15	40	426500	1732.5	DFT-s-OFDM PI/2 BPSK	108@54	23.63	26.33	0.4295
66	15	40	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@1	23.06	25.76	0.3767
66	15	40	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@214	23.37	26.07	0.4046
66	15	40	426500	1732.5	DFT-s-OFDM QPSK	108@54	23.69	26.39	0.4355
66	15	40	426500	1732.5	DFT-s-OFDM QPSK	1@1	23.14	25.84	0.3837
66	15	40	426500	1732.5	DFT-s-OFDM QPSK	1@214	23.52	26.22	0.4188
66	15	40	426500	1732.5	DFT-s-OFDM 16 QAM	108@54	22.67	25.37	0.3443
66	15	40	426500	1732.5	DFT-s-OFDM 16 QAM	1@1	21.95	24.65	0.2917
66	15	40	426500	1732.5	DFT-s-OFDM 16 QAM	1@214	22.34	25.04	0.3192
66	15	40	426500	1732.5	DFT-s-OFDM 64 QAM	108@54	21.28	23.98	0.2500
66	15	40	426500	1732.5	DFT-s-OFDM 64 QAM	1@1	20.62	23.32	0.2148
66	15	40	426500	1732.5	DFT-s-OFDM 64 QAM	1@214	21.03	23.73	0.2360
66	15	40	426500	1732.5	DFT-s-OFDM 256 QAM	108@54	19.23	21.93	0.1560
66	15	40	426500	1732.5	DFT-s-OFDM 256 QAM	1@1	18.52	21.22	0.1324
66	15	40	426500	1732.5	DFT-s-OFDM 256 QAM	1@214	18.85	21.55	0.1429
66	15	40	426500	1732.5	CP-OFDM QPSK	108@54	22.17	24.87	0.3069
66	15	40	426500	1732.5	CP-OFDM QPSK	1@1	21.53	24.23	0.2649
66	15	40	426500	1732.5	CP-OFDM QPSK	1@214	21.87	24.57	0.2864
66	15	40	427000	1735	DFT-s-OFDM PI/2 BPSK	108@54	23.85	26.55	0.4519
66	15	40	427000	1735	DFT-s-OFDM PI/2 BPSK	1@1	23.22	25.92	0.3908
66	15	40	427000	1735	DFT-s-OFDM PI/2 BPSK	1@214	23.34	26.04	0.4018
66	15	40	427000	1735	DFT-s-OFDM QPSK	108@54	23.97	26.67	0.4645
66	15	40	427000	1735	DFT-s-OFDM QPSK	1@1	23.56	26.26	0.4227
66	15	40	427000	1735	DFT-s-OFDM QPSK	1@214	23.43	26.13	0.4102
66	15	40	427000	1735	DFT-s-OFDM 16 QAM	108@54	22.86	25.56	0.3597
66	15	40	427000	1735	DFT-s-OFDM 16 QAM	1@1	22.12	24.82	0.3034
66	15	40	427000	1735	DFT-s-OFDM 16 QAM	1@214	22.36	25.06	0.3206
66	15	40	427000	1735	DFT-s-OFDM 64 QAM	108@54	21.48	24.18	0.2618
66	15	40	427000	1735	DFT-s-OFDM 64 QAM	1@1	20.81	23.51	0.2244

66	15	40	427000	1735	DFT-s-OFDM 64 QAM	1@214	20.99	23.69	0.2339
66	15	40	427000	1735	DFT-s-OFDM 256 QAM	108@54	19.41	22.11	0.1626
66	15	40	427000	1735	DFT-s-OFDM 256 QAM	1@1	18.6	21.3	0.1349
66	15	40	427000	1735	DFT-s-OFDM 256 QAM	1@214	18.9	21.6	0.1445
66	15	40	427000	1735	CP-OFDM QPSK	108@54	22.33	25.03	0.3184
66	15	40	427000	1735	CP-OFDM QPSK	1@1	21.65	24.35	0.2723
66	15	40	427000	1735	CP-OFDM QPSK	1@214	21.88	24.58	0.2871

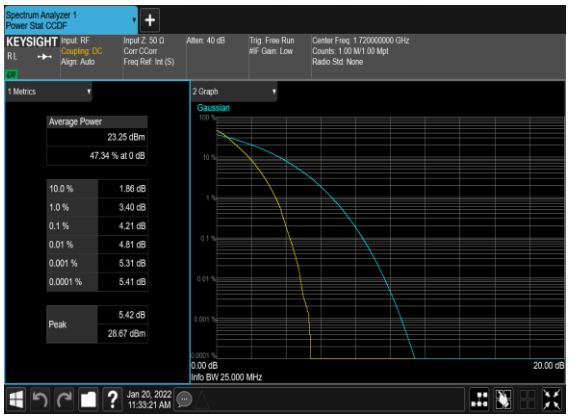
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0382	**PASS**	NV
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0201	**PASS**	LV
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0359	**PASS**	HV
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0218	**PASS**	-30℃
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0132	**PASS**	-20℃
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0173	**PASS**	-10℃
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0188	**PASS**	0℃
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0255	**PASS**	10℃
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0256	**PASS**	20℃
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0156	**PASS**	30℃
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0215	**PASS**	40℃
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	0.0166	**PASS**	50℃

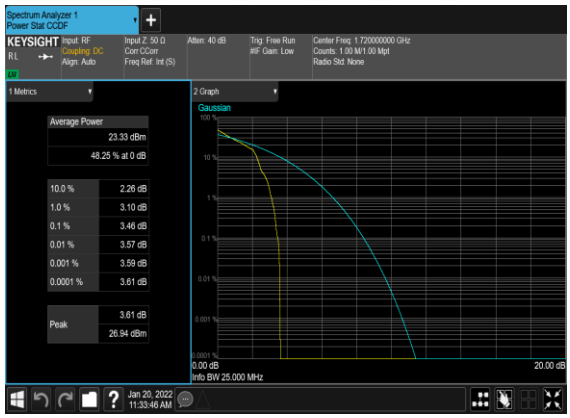
Peak to Average Radio

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	4.21	13	**PASS**
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.46	13	**PASS**
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	5.54	13	**PASS**
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	4.69	13	**PASS**
66	15	20	426500	1732.5	DFT-s-OFDM PI/2 BPSK	100@0	4.58	13	**PASS**
66	15	20	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@0	3.55	13	**PASS**
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	5.78	13	**PASS**
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	1@0	5.23	13	**PASS**
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.25	13	**PASS**
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.61	13	**PASS**
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	5.48	13	**PASS**
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	5.05	13	**PASS**

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

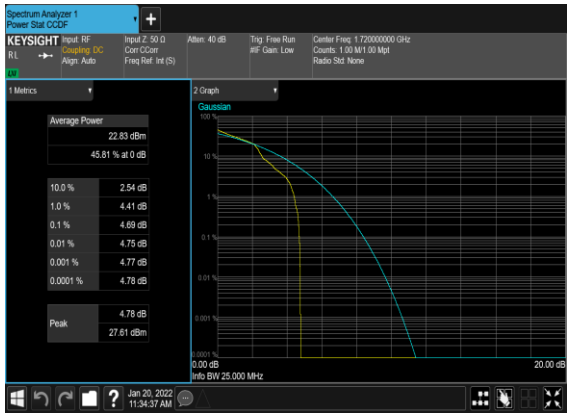


B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



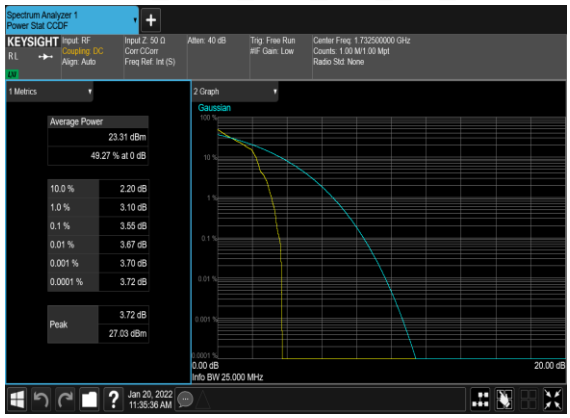
B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



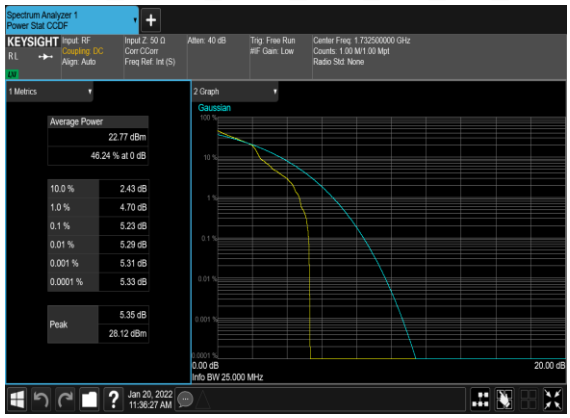
B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

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

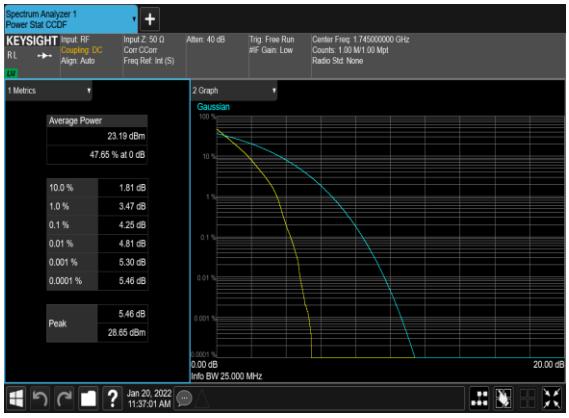


B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

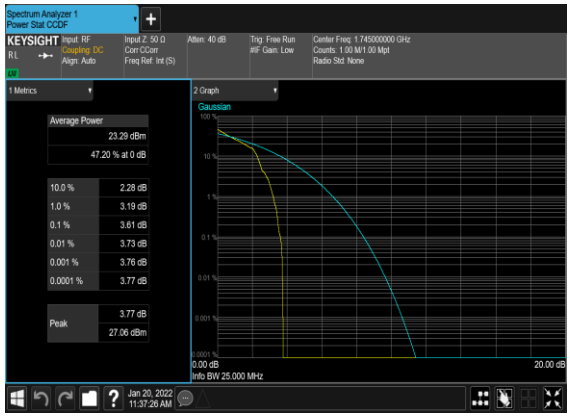
B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



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

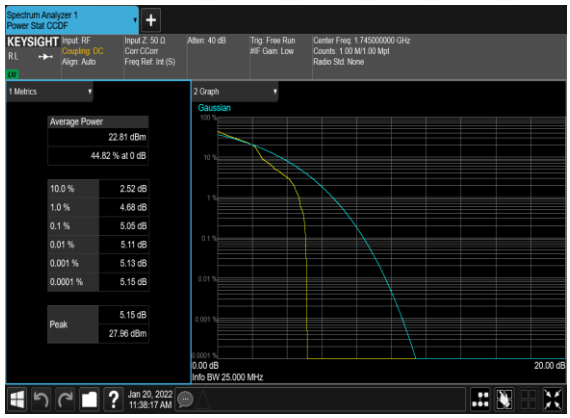


B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

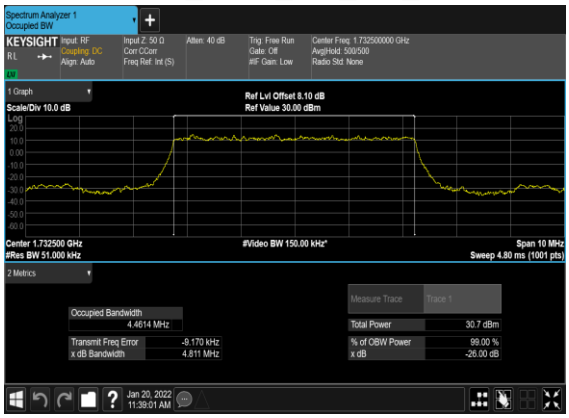


Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
66	15	5	426500	1732.5	DFT-s-OFDM PI/2 BPSK	25@0	4.4614	4.811
66	15	5	426500	1732.5	DFT-s-OFDM QPSK	25@0	4.4673	4.864
66	15	5	426500	1732.5	CP-OFDM QPSK	25@0	4.4755	4.855
66	15	5	426500	1732.5	CP-OFDM 16 QAM	25@0	4.4689	4.877
66	15	5	426500	1732.5	CP-OFDM 64 QAM	25@0	4.4638	4.857
66	15	5	426500	1732.5	CP-OFDM 256 QAM	25@0	4.4723	4.832
66	15	10	426500	1732.5	DFT-s-OFDM PI/2 BPSK	50@0	8.9259	9.527
66	15	10	426500	1732.5	DFT-s-OFDM QPSK	50@0	8.9286	9.559
66	15	10	426500	1732.5	CP-OFDM QPSK	52@0	9.2936	9.796
66	15	10	426500	1732.5	CP-OFDM 16 QAM	52@0	9.2913	9.908
66	15	10	426500	1732.5	CP-OFDM 64 QAM	52@0	9.3062	9.928
66	15	10	426500	1732.5	CP-OFDM 256 QAM	52@0	9.293	9.891
66	15	15	426500	1732.5	DFT-s-OFDM PI/2 BPSK	75@0	13.402	14.24
66	15	15	426500	1732.5	DFT-s-OFDM QPSK	75@0	13.385	14.1
66	15	15	426500	1732.5	CP-OFDM QPSK	79@0	14.124	14.82
66	15	15	426500	1732.5	CP-OFDM 16 QAM	79@0	14.133	14.77
66	15	15	426500	1732.5	CP-OFDM 64 QAM	79@0	14.098	14.73
66	15	15	426500	1732.5	CP-OFDM 256 QAM	79@0	14.137	14.72
66	15	20	426500	1732.5	DFT-s-OFDM PI/2 BPSK	100@0	17.904	18.89
66	15	20	426500	1732.5	DFT-s-OFDM QPSK	100@0	17.883	18.99
66	15	20	426500	1732.5	CP-OFDM QPSK	106@0	18.938	19.92
66	15	20	426500	1732.5	CP-OFDM 16 QAM	106@0	18.963	20.01
66	15	20	426500	1732.5	CP-OFDM 64 QAM	106@0	18.95	19.86
66	15	20	426500	1732.5	CP-OFDM 256 QAM	106@0	18.977	19.78
66	15	40	426500	1732.5	DFT-s-OFDM PI/2 BPSK	216@0	38.589	39.95

66	15	40	426500	1732.5	DFT-s-OFDM QPSK	216@0	38.519	40.12
66	15	40	426500	1732.5	CP-OFDM QPSK	216@0	38.547	40.08
66	15	40	426500	1732.5	CP-OFDM 16 QAM	216@0	38.51	39.87
66	15	40	426500	1732.5	CP-OFDM 64 QAM	216@0	38.524	40.01
66	15	40	426500	1732.5	CP-OFDM 256 QAM	216@0	38.565	40.11

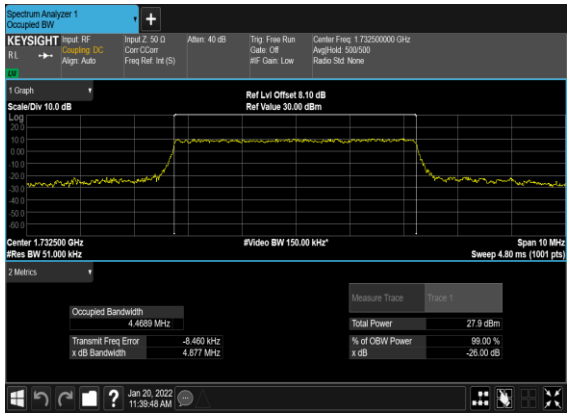
B2_N66(5M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



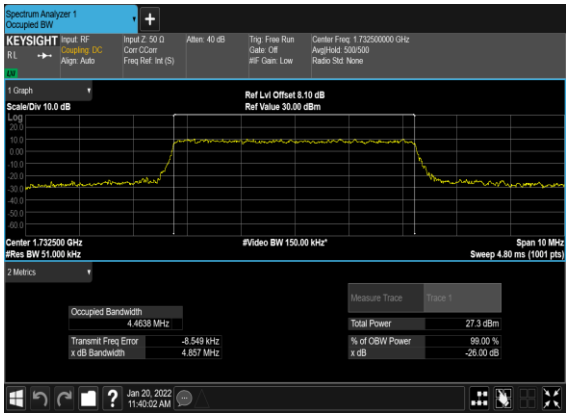
B2_N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

B2_N66(5M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

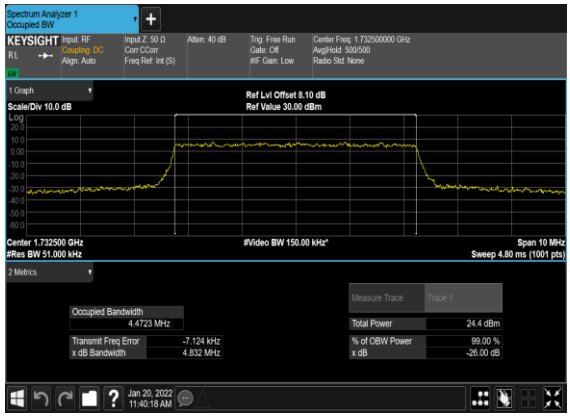
B2_N66(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



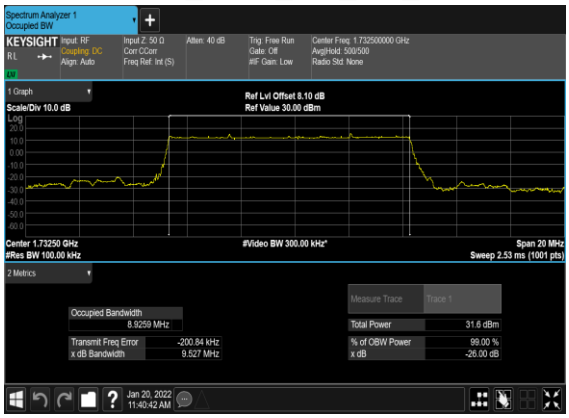
B2_N66(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B2_N66(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

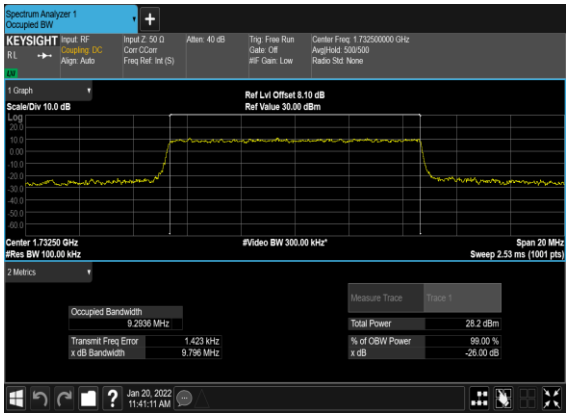


B2_N66(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



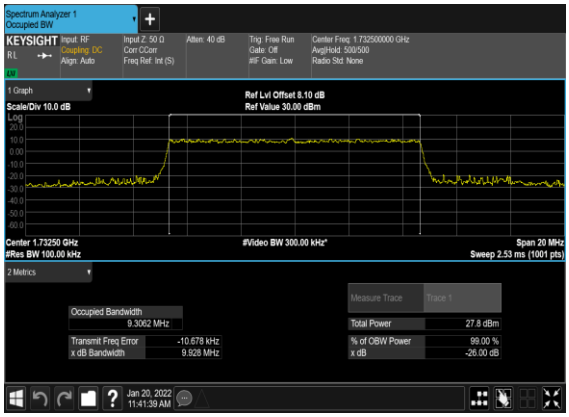
B2_N66(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

B2_N66(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

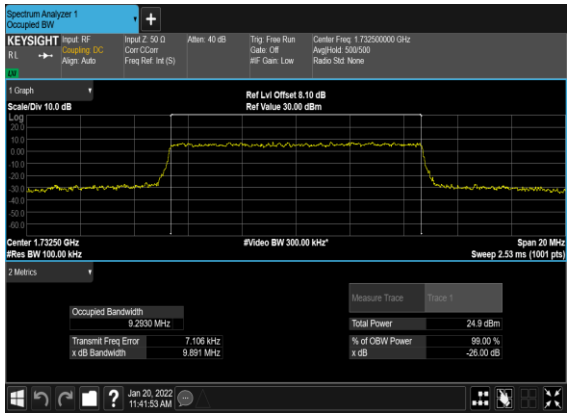


B2_N66(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

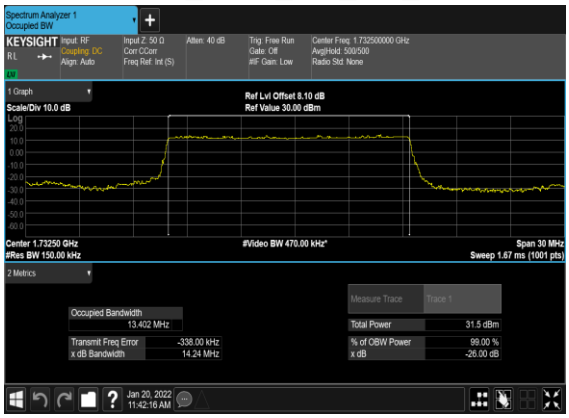
B2_N66(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



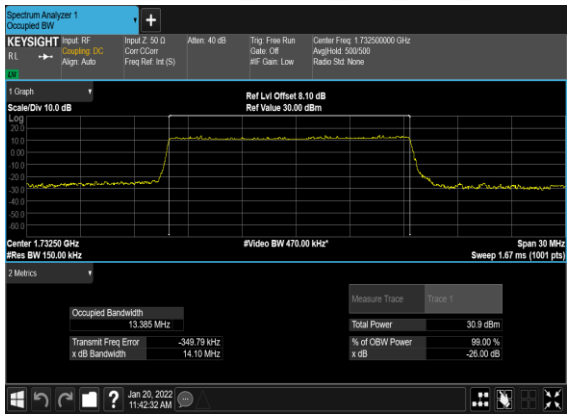
B2_N66(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



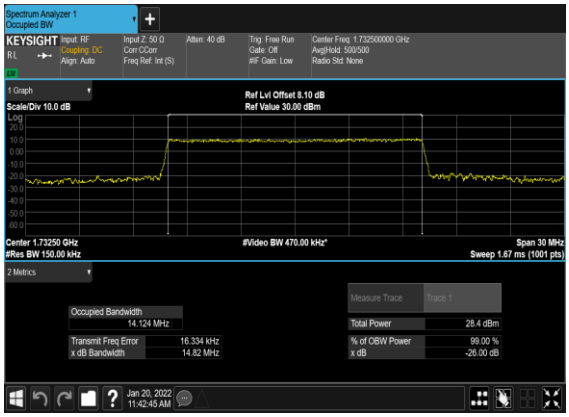
B2_N66(15M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



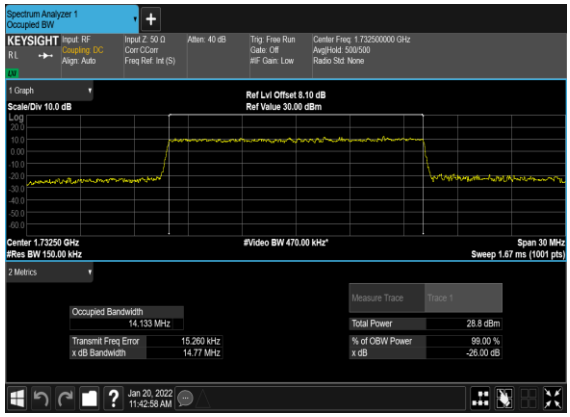
B2_N66(15M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



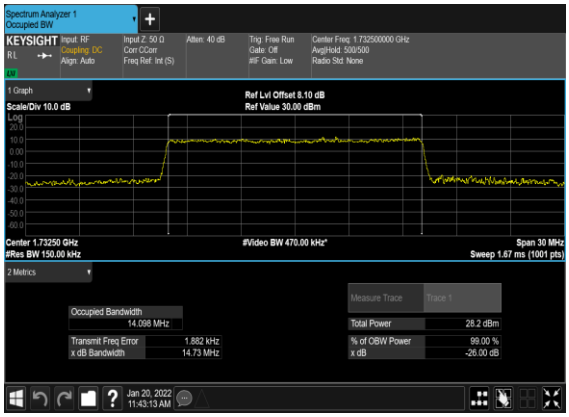
B2_N66(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



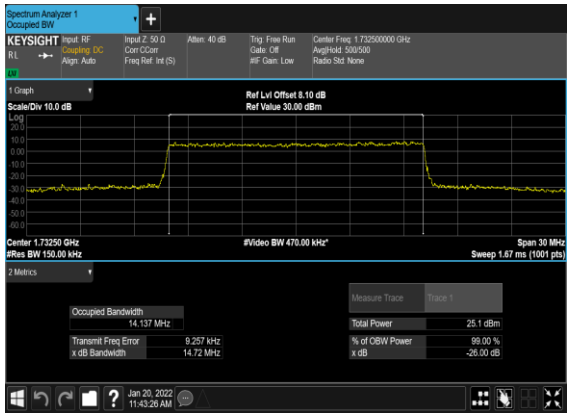
B2_N66(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



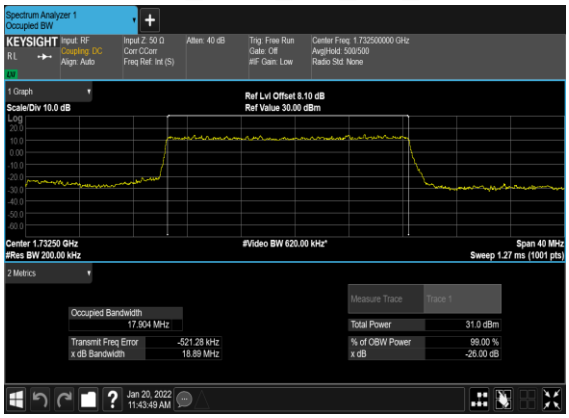
B2_N66(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



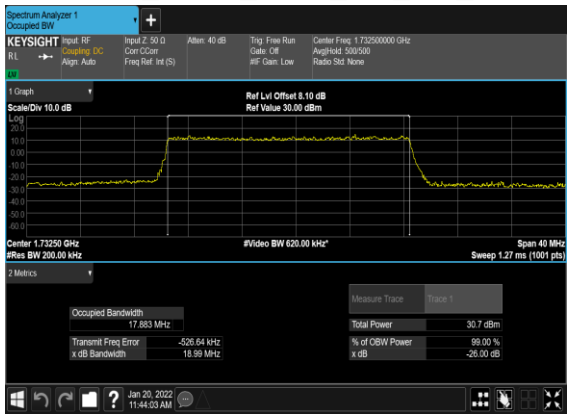
B2_N66(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



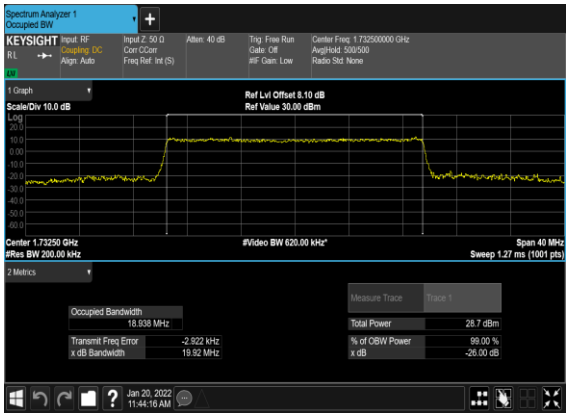
B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



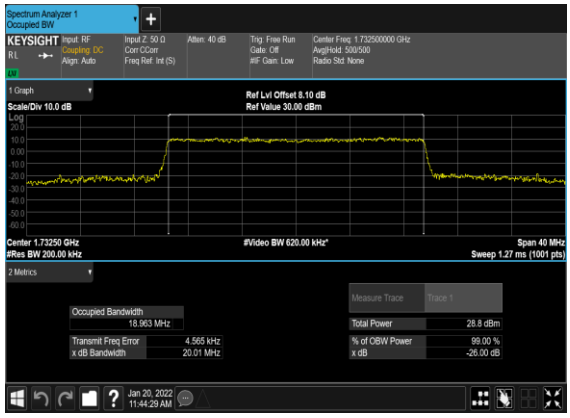
B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



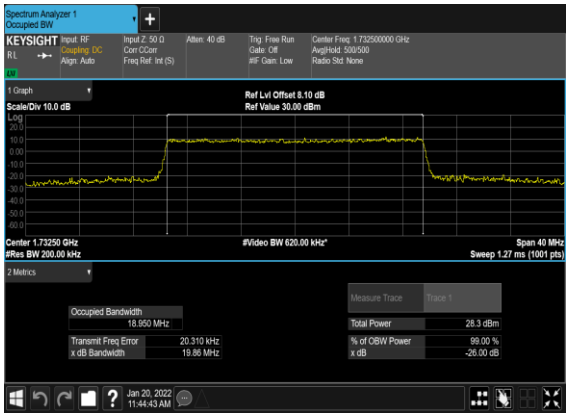
B2_N66(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



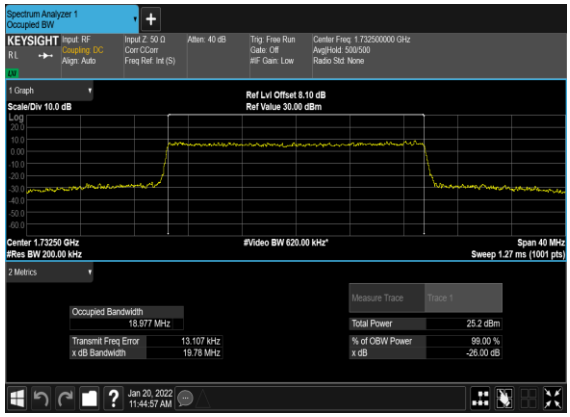
B2_N66(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



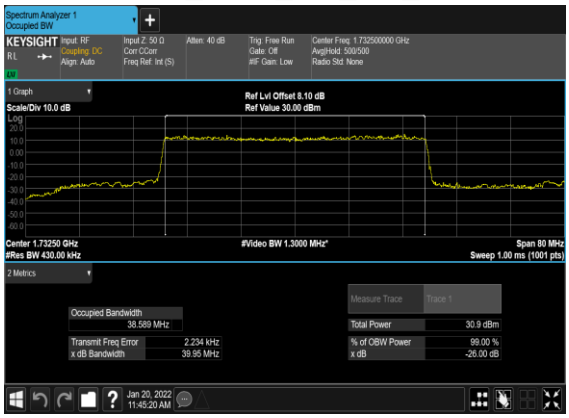
B2_N66(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



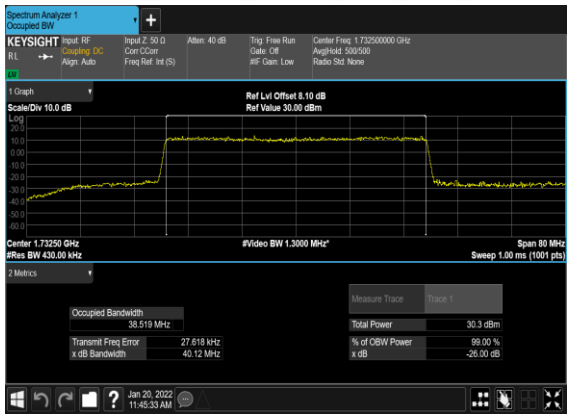
B2_N66(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



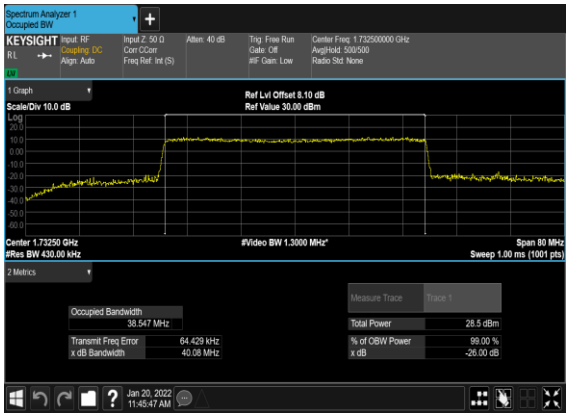
B2_N66(40M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



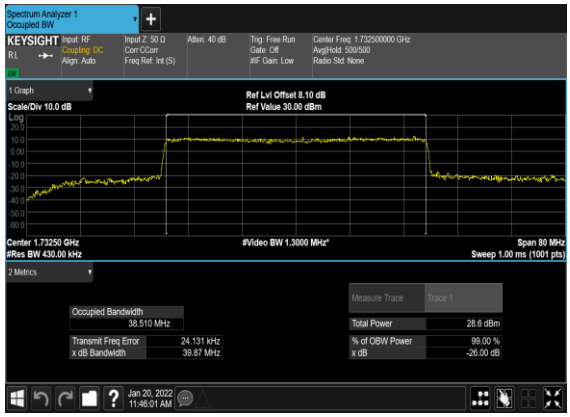
B2_N66(40M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



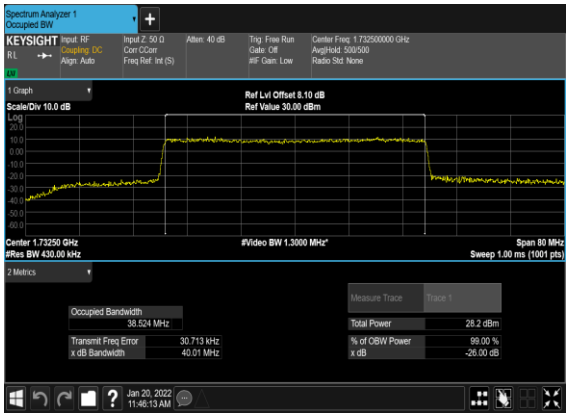
B2_N66(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



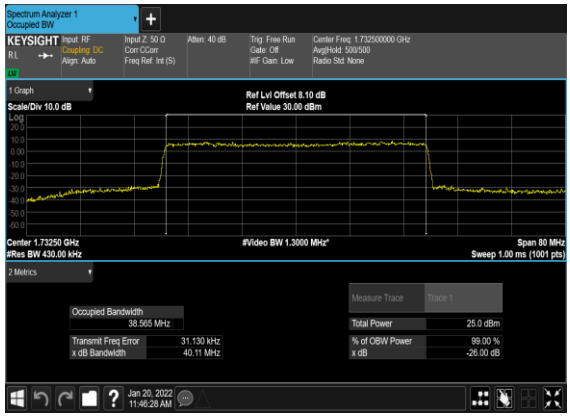
B2_N66(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

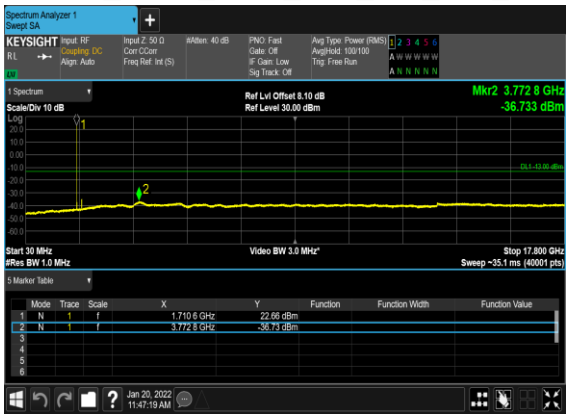


Conducted Spurious Emissions

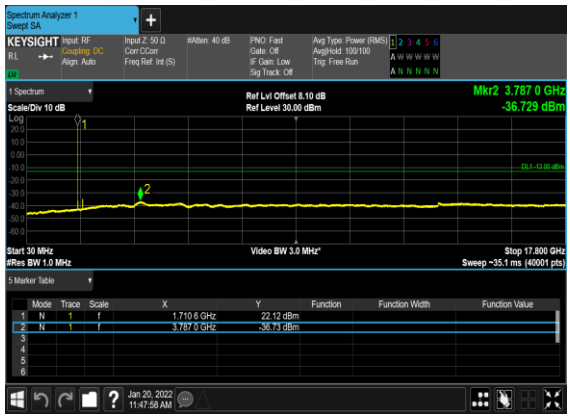
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	**---**
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	**---**
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
66	15	5	426500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	**---**
66	15	5	426500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
66	15	5	426500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	**---**
66	15	5	426500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
66	15	5	430500	1752.5	DFT-s-OFDM BPSK	1@0	see graph	**---**
66	15	5	430500	1752.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
66	15	5	430500	1752.5	DFT-s-OFDM QPSK	1@0	see graph	**---**
66	15	5	430500	1752.5	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
66	15	15	423500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	**---**
66	15	15	423500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	**---**
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
66	15	15	426500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	**---**
66	15	15	426500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
66	15	15	426500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	**---**
66	15	15	426500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
66	15	15	429500	1747.5	DFT-s-OFDM BPSK	1@0	see graph	**---**
66	15	15	429500	1747.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**

66	15	15	429500	1747.5	DFT-s-OFDM QPSK	1@0	see graph	**---**
66	15	15	429500	1747.5	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	426500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	**---**
66	15	40	426500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
66	15	40	426500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	**---**
66	15	40	426500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
66	15	40	427000	1735.0	DFT-s-OFDM BPSK	1@0	see graph	**---**
66	15	40	427000	1735.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
66	15	40	427000	1735.0	DFT-s-OFDM QPSK	1@0	see graph	**---**
66	15	40	427000	1735.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**

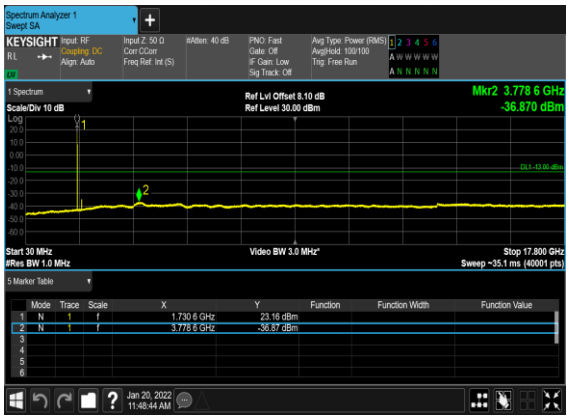
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



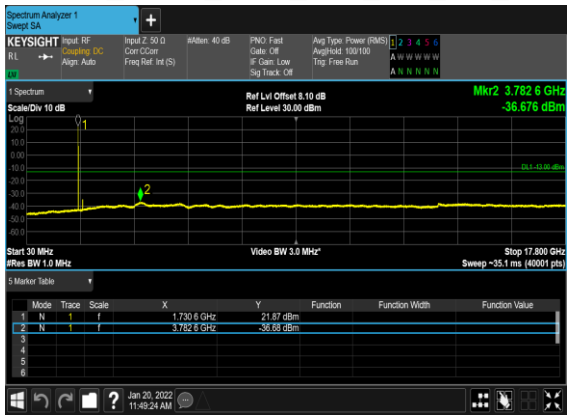
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



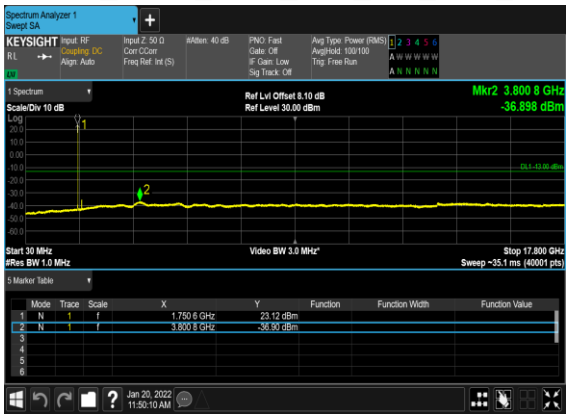
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



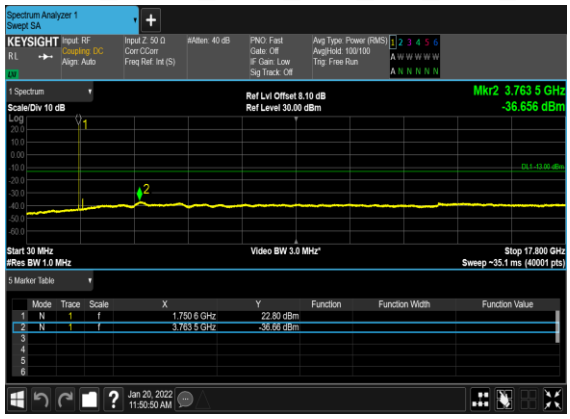
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



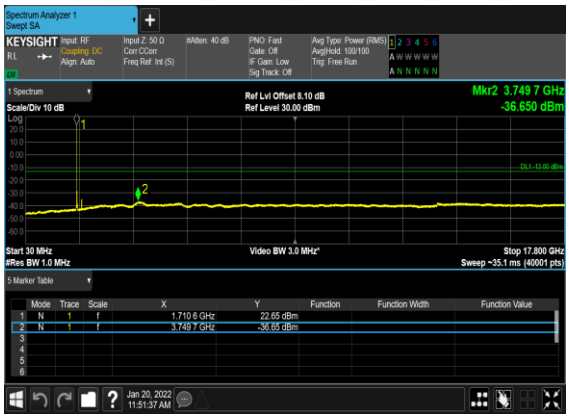
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



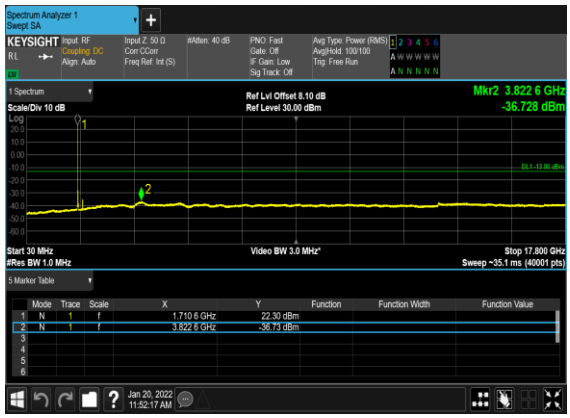
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



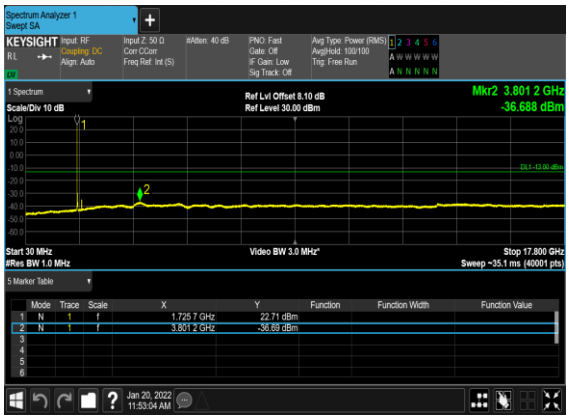
B2_N66(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



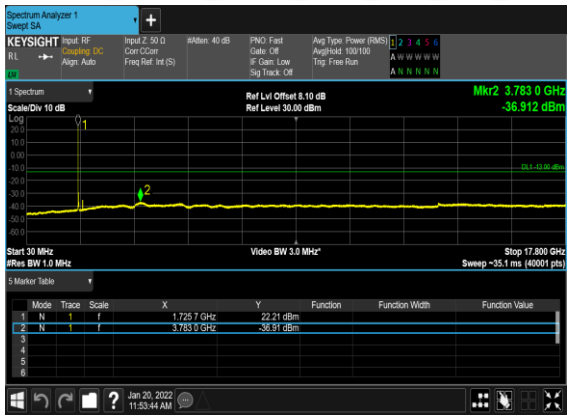
B2_N66(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



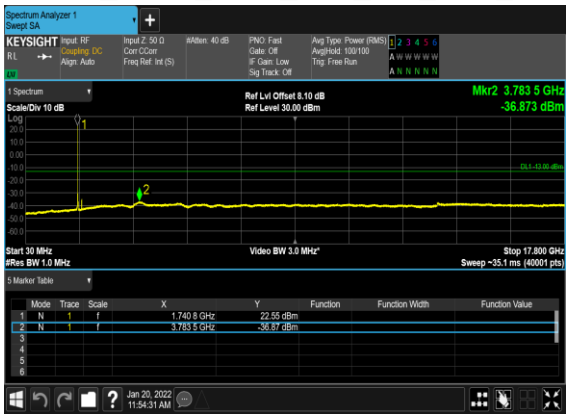
B2_N66(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



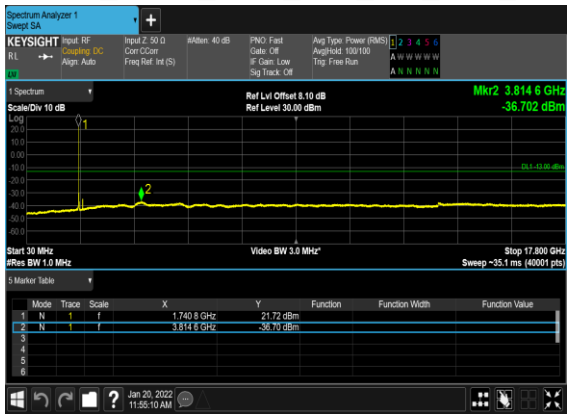
B2_N66(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



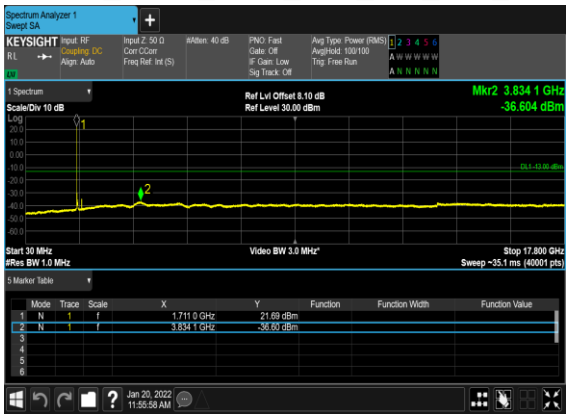
B2_N66(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



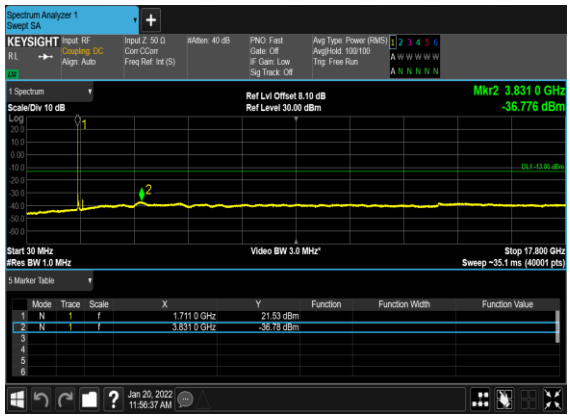
B2_N66(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



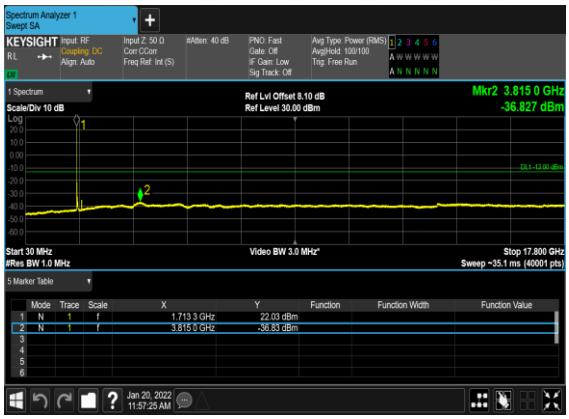
B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



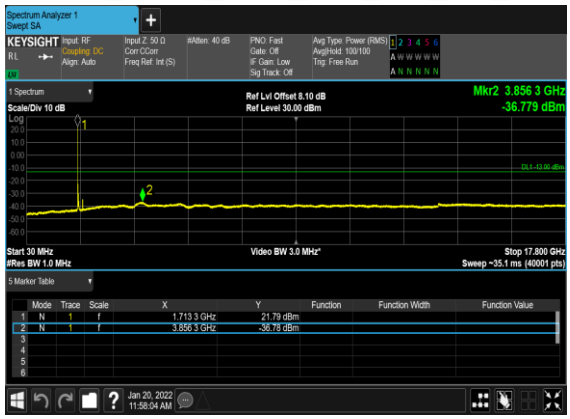
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



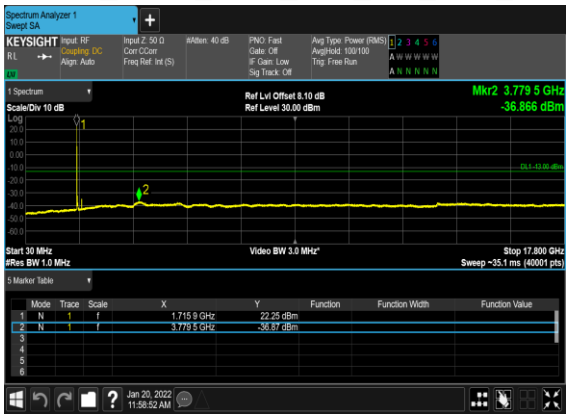
B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



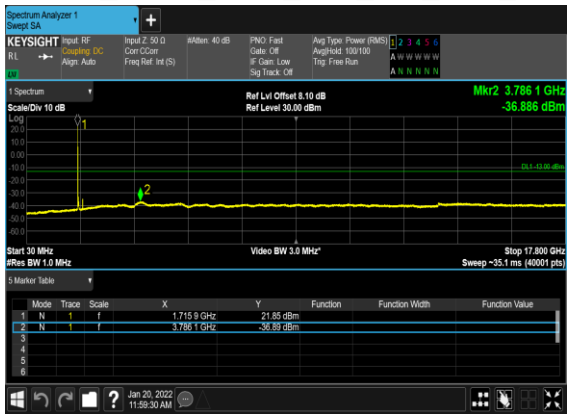
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



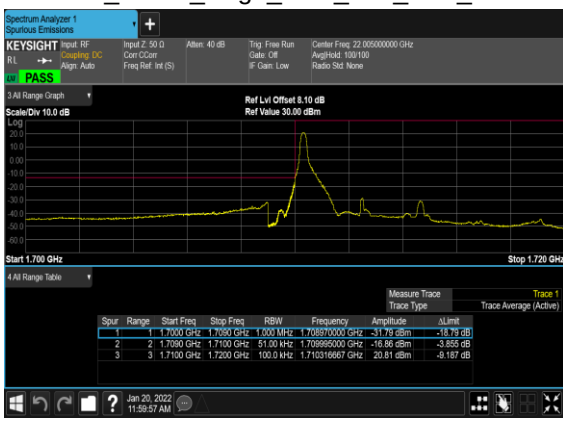
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



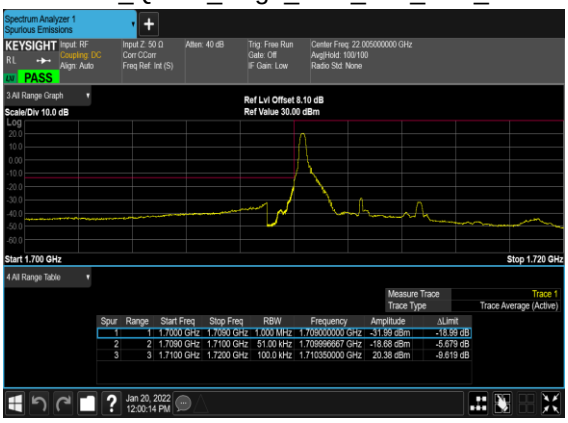
Conducted Band Edge

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	430500	1752.5	DFT-s-OFDM BPSK	1@24	see graph	**PASS**
66	15	5	430500	1752.5	DFT-s-OFDM QPSK	1@24	see graph	**PASS**
66	15	5	430500	1752.5	DFT-s-OFDM BPSK	25@0	see graph	**PASS**
66	15	5	430500	1752.5	DFT-s-OFDM QPSK	25@0	see graph	**PASS**
66	15	15	423500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
66	15	15	423500	1717.5	DFT-s-OFDM BPSK	75@0	see graph	**PASS**
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	75@0	see graph	**PASS**
66	15	15	429500	1747.5	DFT-s-OFDM BPSK	1@78	see graph	**PASS**
66	15	15	429500	1747.5	DFT-s-OFDM QPSK	1@78	see graph	**PASS**
66	15	15	429500	1747.5	DFT-s-OFDM BPSK	75@0	see graph	**PASS**
66	15	15	429500	1747.5	DFT-s-OFDM QPSK	75@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	427000	1735.0	DFT-s-OFDM BPSK	1@215	see graph	**PASS**
66	15	40	427000	1735.0	DFT-s-OFDM QPSK	1@215	see graph	**PASS**
66	15	40	427000	1735.0	DFT-s-OFDM BPSK	216@0	see graph	**PASS**
66	15	40	427000	1735.0	DFT-s-OFDM QPSK	216@0	see graph	**PASS**

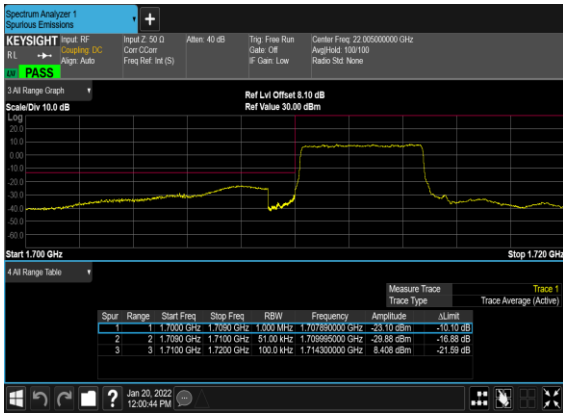
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



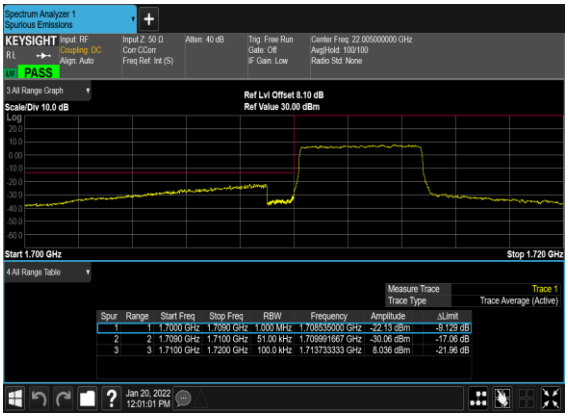
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



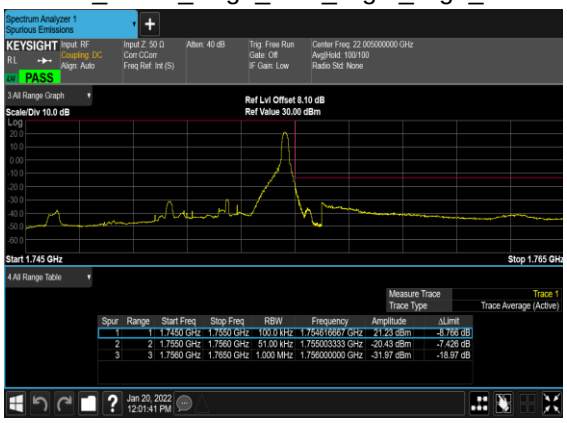
B2_N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



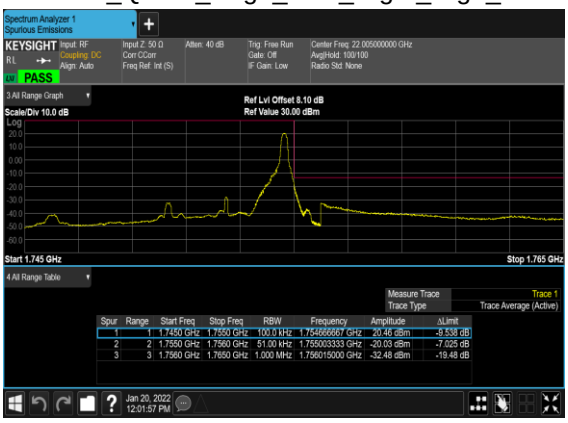
B2_N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



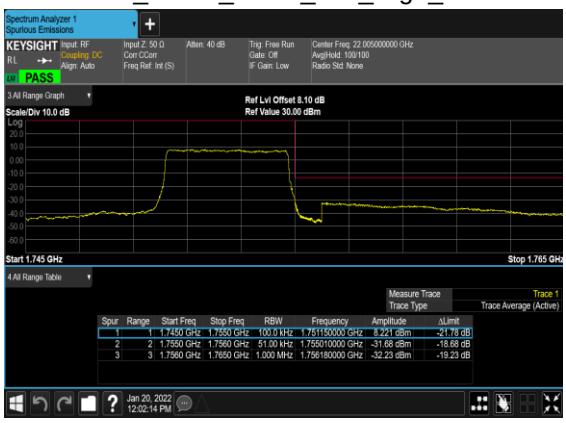
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



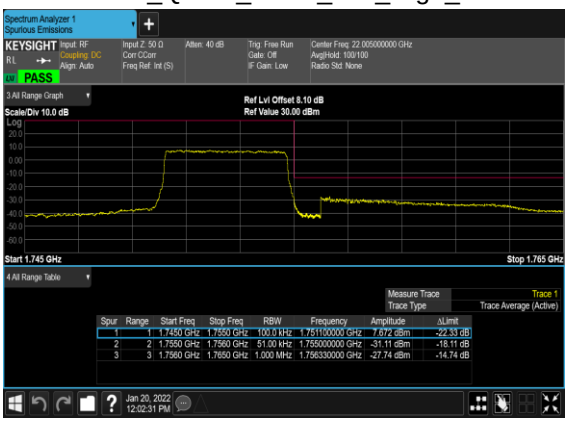
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



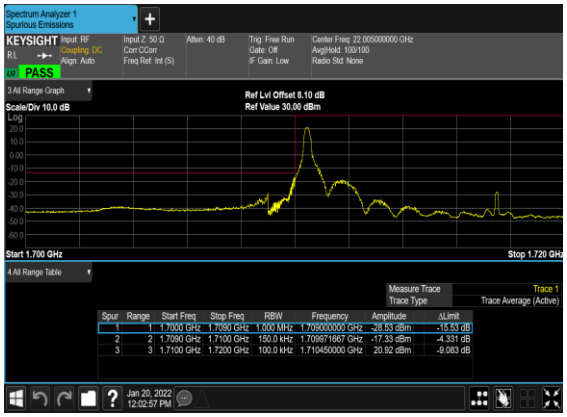
B2_N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



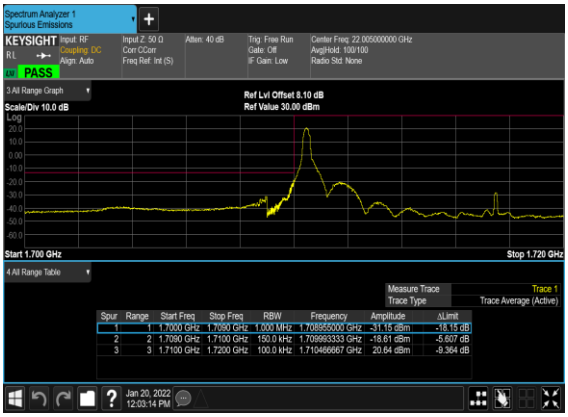
B2_N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



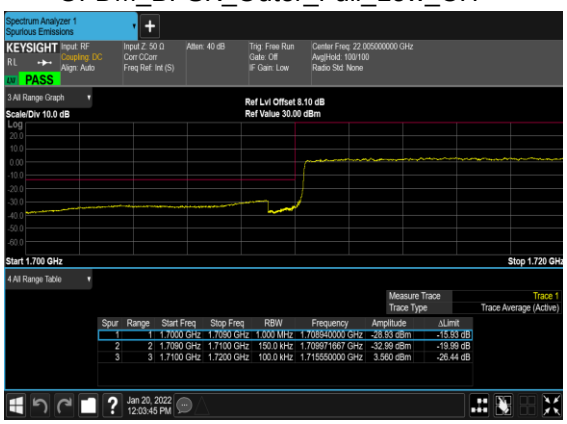
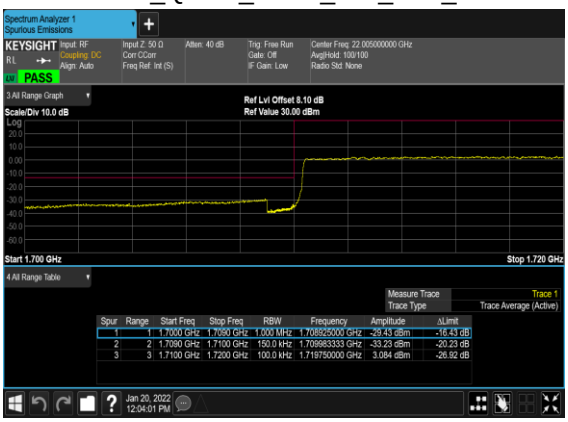
B2_N66(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B2_N66(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N66(15M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



B2_N66(15M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH