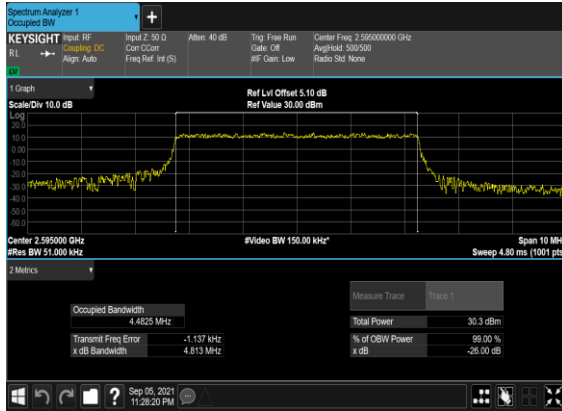
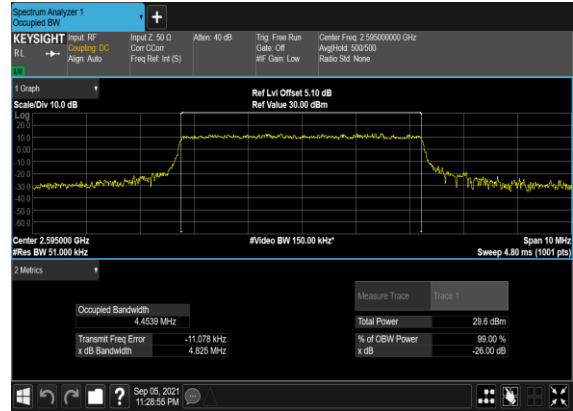


### N38(5M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



### N38(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



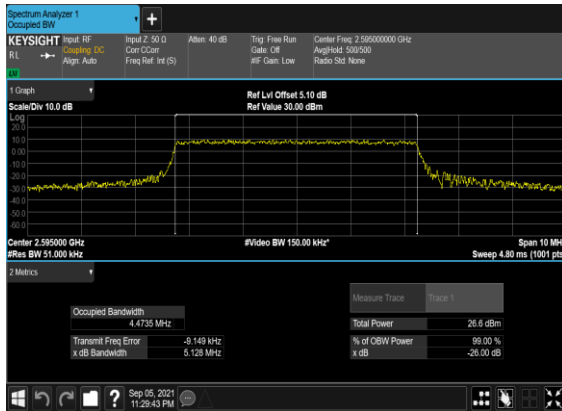
### N38(5M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



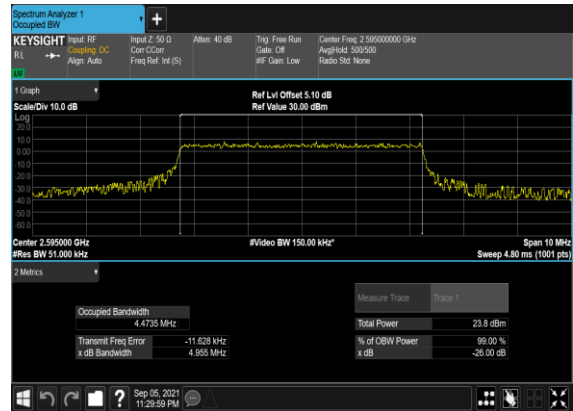
### N38(5M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N38(5M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



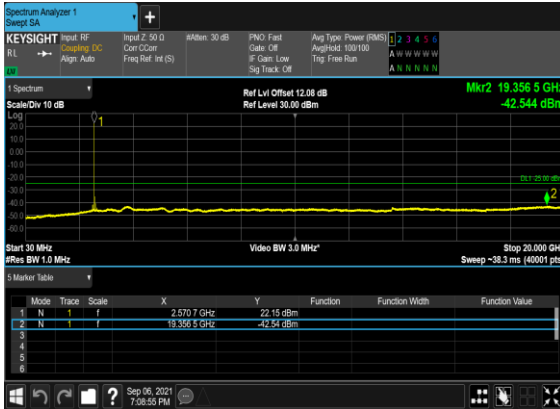
### N38(5M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



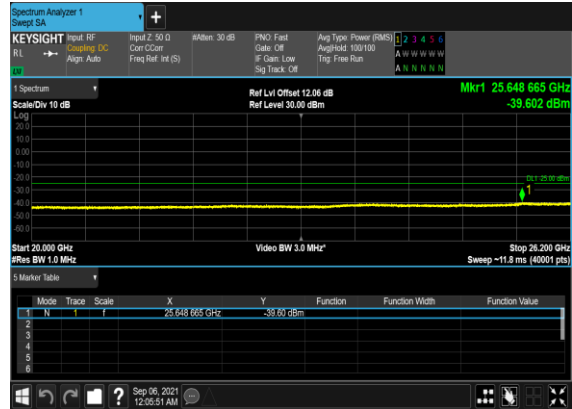
## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@0	see graph	---
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	---
38	15	5	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	519000	2595.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	---
38	15	5	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	519000	2595.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	1@0	see graph	---
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@0	see graph	---
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@0	see graph	PASS

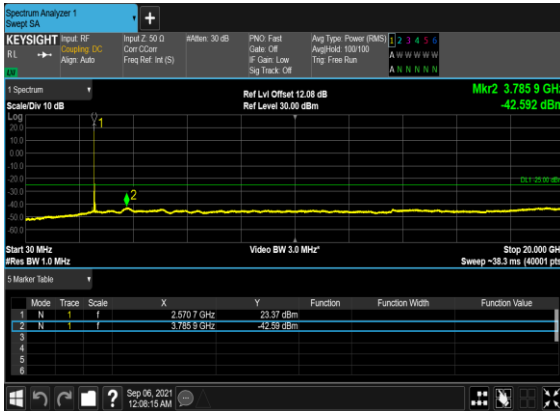
N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



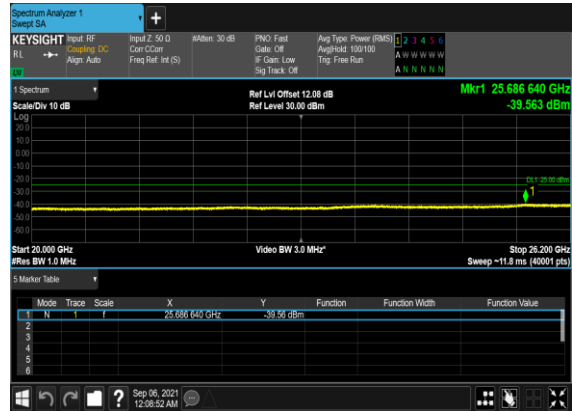
N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



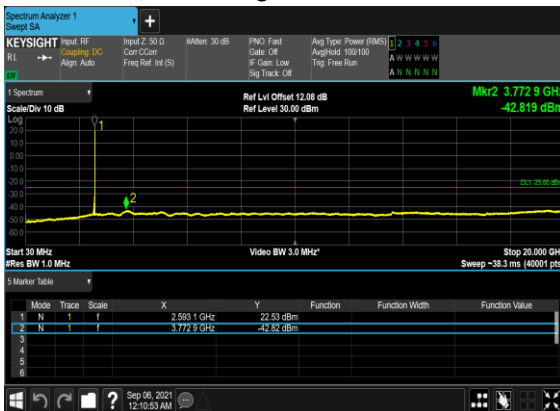
N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



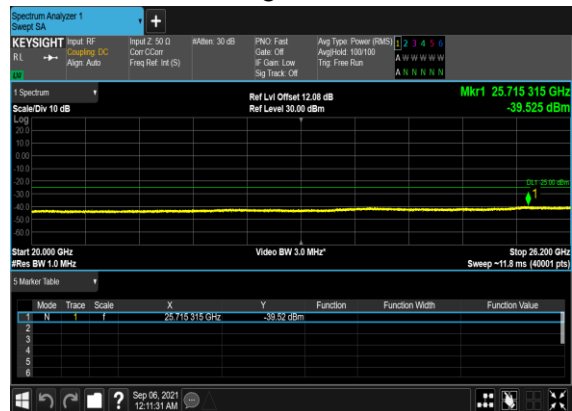
N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



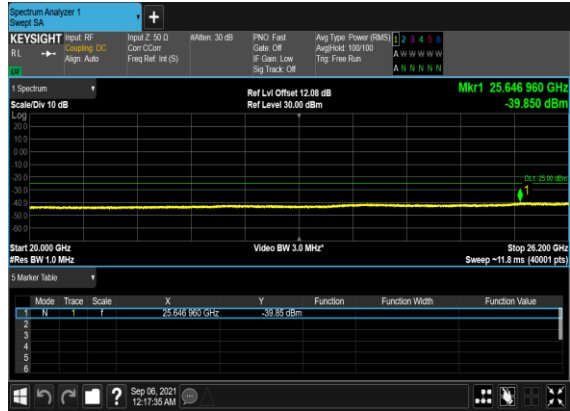
N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



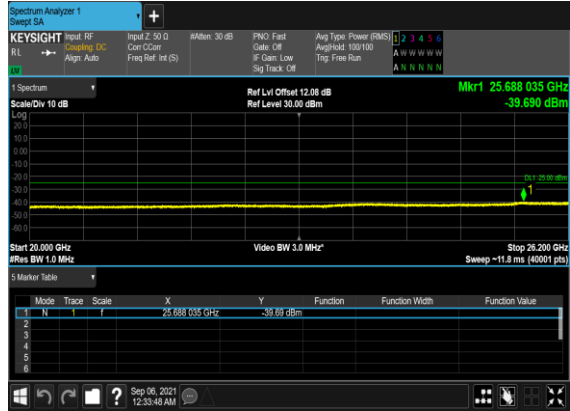
### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



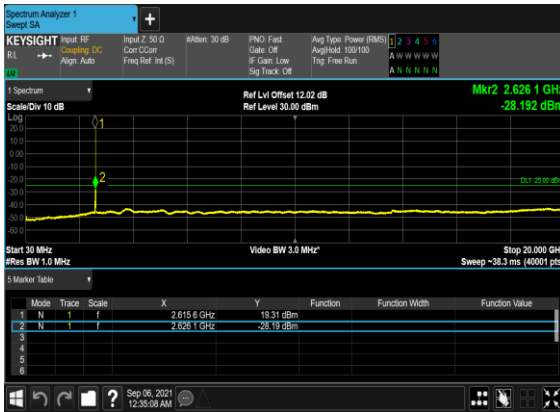
### N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



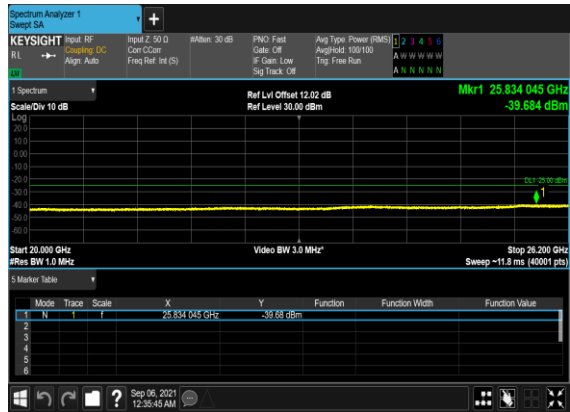
### N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



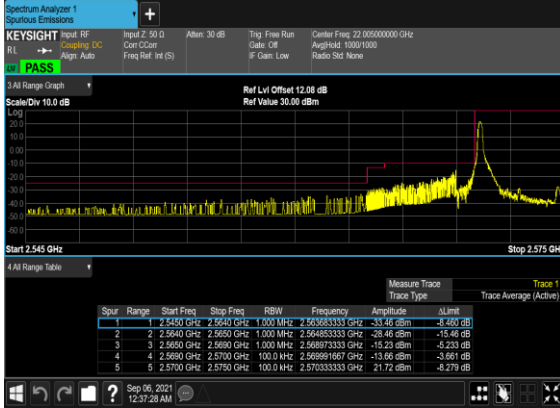
### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



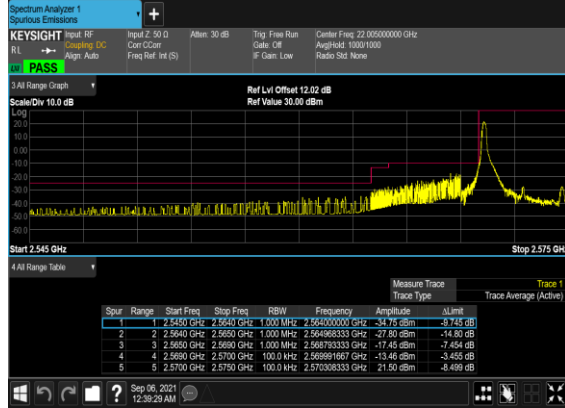
## Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
38	15	5	514500	2572.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
38	15	5	523500	2617.5	DFT-s-OFDM QPSK	25@0	see graph	PASS

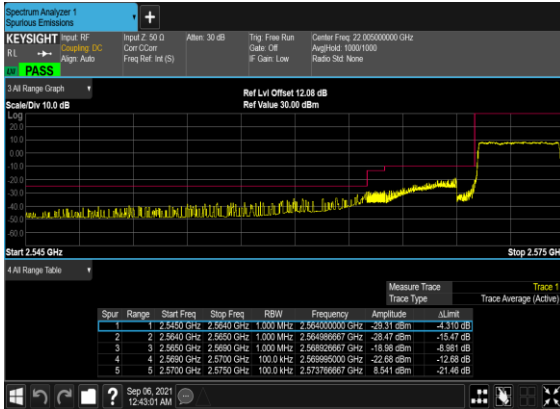
### N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



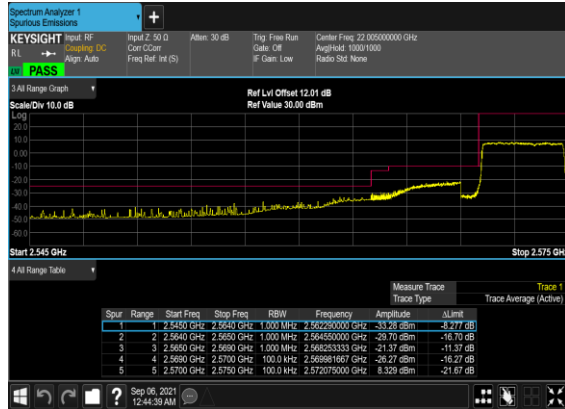
### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



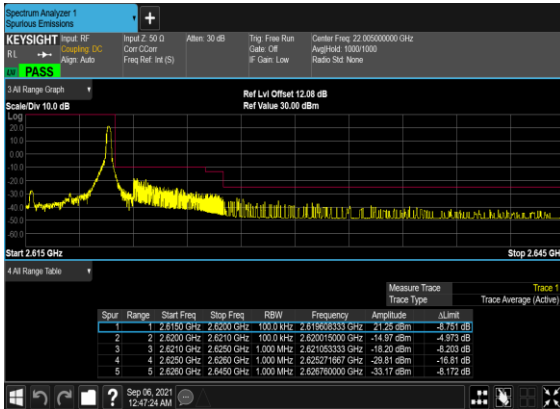
### N38(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



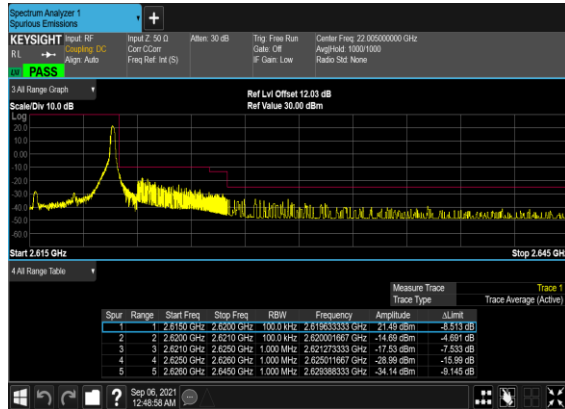
### N38(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



### N38(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



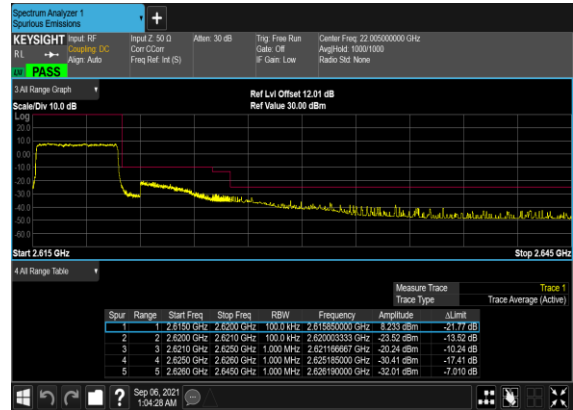
### N38(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



### N38(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



### N38(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N41

## Transmitter Conducted Output Power And ERP/EIRP, ( $G_T - L_C$ )=-3.7dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	15	10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	25@12	25.93	22.23	0.1671
41	15	10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	1@1	25.87	22.17	0.1648
41	15	10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	1@50	25.83	22.13	0.1633
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	25@12	25.96	22.26	0.1683
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	25.87	22.17	0.1648
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@50	25.89	22.19	0.1656
41	15	10	500202	2501.01	DFT-s-OFDM 16 QAM	25@12	24.97	21.27	0.1340
41	15	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	24.98	21.28	0.1343
41	15	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@50	24.76	21.06	0.1276
41	15	10	500202	2501.01	DFT-s-OFDM 64 QAM	25@12	23.72	20.02	0.1005
41	15	10	500202	2501.01	DFT-s-OFDM 64 QAM	1@1	23.9	20.2	0.1047
41	15	10	500202	2501.01	DFT-s-OFDM 64 QAM	1@50	23.51	19.81	0.0957
41	15	10	500202	2501.01	DFT-s-OFDM 256 QAM	25@12	21.75	18.05	0.0638
41	15	10	500202	2501.01	DFT-s-OFDM 256 QAM	1@1	21.52	17.82	0.0605
41	15	10	500202	2501.01	DFT-s-OFDM 256 QAM	1@50	21.52	17.82	0.0605
41	15	10	500202	2501.01	CP-OFDM QPSK	26@13	24.51	20.81	0.1205
41	15	10	500202	2501.01	CP-OFDM QPSK	1@1	24.48	20.78	0.1197
41	15	10	500202	2501.01	CP-OFDM QPSK	1@50	24.35	20.65	0.1161
41	15	10	518601	2593.005	DFT-s-OFDM PI/2 BPSK	25@12	26.42	22.72	0.1871
41	15	10	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@1	26.19	22.49	0.1774
41	15	10	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@50	26.43	22.73	0.1875
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	25@12	26.42	22.72	0.1871
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@1	26.21	22.51	0.1782
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@50	26.38	22.68	0.1854
41	15	10	518601	2593.005	DFT-s-OFDM 16 QAM	25@12	25.66	21.96	0.1570
41	15	10	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	25.42	21.72	0.1486
41	15	10	518601	2593.005	DFT-s-OFDM 16 QAM	1@50	25.62	21.92	0.1556



					QAM				
41	15	10	518601	2593.005	DFT-s-OFDM 64 QAM	25@12	24.2	20.5	0.1122
41	15	10	518601	2593.005	DFT-s-OFDM 64 QAM	1@1	23.9	20.2	0.1047
41	15	10	518601	2593.005	DFT-s-OFDM 64 QAM	1@50	23.93	20.23	0.1054
41	15	10	518601	2593.005	DFT-s-OFDM 256 QAM	25@12	22.17	18.47	0.0703
41	15	10	518601	2593.005	DFT-s-OFDM 256 QAM	1@1	21.75	18.05	0.0638
41	15	10	518601	2593.005	DFT-s-OFDM 256 QAM	1@50	21.96	18.26	0.0670
41	15	10	518601	2593.005	CP-OFDM QPSK	26@13	25.17	21.47	0.1403
41	15	10	518601	2593.005	CP-OFDM QPSK	1@1	24.84	21.14	0.1300
41	15	10	518601	2593.005	CP-OFDM QPSK	1@50	25.07	21.37	0.1371
41	15	10	537000	2685	DFT-s-OFDM PI/2 BPSK	25@12	26.1	22.4	0.1738
41	15	10	537000	2685	DFT-s-OFDM PI/2 BPSK	1@1	26.02	22.32	0.1706
41	15	10	537000	2685	DFT-s-OFDM PI/2 BPSK	1@50	25.94	22.24	0.1675
41	15	10	537000	2685	DFT-s-OFDM QPSK	25@12	26.09	22.39	0.1734
41	15	10	537000	2685	DFT-s-OFDM QPSK	1@1	26.02	22.32	0.1706
41	15	10	537000	2685	DFT-s-OFDM QPSK	1@50	26	22.3	0.1698
41	15	10	537000	2685	DFT-s-OFDM 16 QAM	25@12	25.27	21.57	0.1435
41	15	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	25.1	21.4	0.1380
41	15	10	537000	2685	DFT-s-OFDM 16 QAM	1@50	25.03	21.33	0.1358
41	15	10	537000	2685	DFT-s-OFDM 64 QAM	25@12	23.88	20.18	0.1042
41	15	10	537000	2685	DFT-s-OFDM 64 QAM	1@1	23.65	19.95	0.0989
41	15	10	537000	2685	DFT-s-OFDM 64 QAM	1@50	23.58	19.88	0.0973
41	15	10	537000	2685	DFT-s-OFDM 256 QAM	25@12	21.86	18.16	0.0655
41	15	10	537000	2685	DFT-s-OFDM 256 QAM	1@1	21.68	17.98	0.0628
41	15	10	537000	2685	DFT-s-OFDM 256 QAM	1@50	21.79	18.09	0.0644
41	15	10	537000	2685	CP-OFDM QPSK	26@13	24.83	21.13	0.1297
41	15	10	537000	2685	CP-OFDM QPSK	1@1	24.74	21.04	0.1271
41	15	10	537000	2685	CP-OFDM QPSK	1@50	24.63	20.93	0.1239
41	15	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	36@18	26.16	22.46	0.1762
41	15	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	1@1	26.01	22.31	0.1702
41	15	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	1@77	26.09	22.39	0.1734
41	15	15	500700	2503.5	DFT-s-OFDM QPSK	36@18	26.17	22.47	0.1766
41	15	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	26.04	22.34	0.1714
41	15	15	500700	2503.5	DFT-s-OFDM QPSK	1@77	26.18	22.48	0.1770

41	15	15	500700	2503.5	DFT-s-OFDM 16 QAM	36@18	25.17	21.47	0.1403
41	15	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	24.87	21.17	0.1309
41	15	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@77	24.93	21.23	0.1327
41	15	15	500700	2503.5	DFT-s-OFDM 64 QAM	36@18	23.88	20.18	0.1042
41	15	15	500700	2503.5	DFT-s-OFDM 64 QAM	1@1	23.99	20.29	0.1069
41	15	15	500700	2503.5	DFT-s-OFDM 64 QAM	1@77	23.59	19.89	0.0975
41	15	15	500700	2503.5	DFT-s-OFDM 256 QAM	36@18	21.94	18.24	0.0667
41	15	15	500700	2503.5	DFT-s-OFDM 256 QAM	1@1	21.86	18.16	0.0655
41	15	15	500700	2503.5	DFT-s-OFDM 256 QAM	1@77	21.78	18.08	0.0643
41	15	15	500700	2503.5	CP-OFDM QPSK	39@19	23.36	19.66	0.0925
41	15	15	500700	2503.5	CP-OFDM QPSK	1@1	24.62	20.92	0.1236
41	15	15	500700	2503.5	CP-OFDM QPSK	1@77	24.6	20.9	0.1230
41	15	15	518601	2593.005	DFT-s-OFDM PI/2 BPSK	36@18	26.57	22.87	0.1936
41	15	15	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@1	26.22	22.52	0.1786
41	15	15	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@77	26.56	22.86	0.1932
41	15	15	518601	2593.005	DFT-s-OFDM QPSK	36@18	26.58	22.88	0.1941
41	15	15	518601	2593.005	DFT-s-OFDM QPSK	1@1	26.28	22.58	0.1811
41	15	15	518601	2593.005	DFT-s-OFDM QPSK	1@77	26.57	22.87	0.1936
41	15	15	518601	2593.005	DFT-s-OFDM 16 QAM	36@18	25.61	21.91	0.1552
41	15	15	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	25.24	21.54	0.1426
41	15	15	518601	2593.005	DFT-s-OFDM 16 QAM	1@77	25.56	21.86	0.1535
41	15	15	518601	2593.005	DFT-s-OFDM 64 QAM	36@18	24.34	20.64	0.1159
41	15	15	518601	2593.005	DFT-s-OFDM 64 QAM	1@1	24.19	20.49	0.1119
41	15	15	518601	2593.005	DFT-s-OFDM 64 QAM	1@77	24.15	20.45	0.1109
41	15	15	518601	2593.005	DFT-s-OFDM 256 QAM	36@18	22.32	18.62	0.0728
41	15	15	518601	2593.005	DFT-s-OFDM 256 QAM	1@1	21.89	18.19	0.0659
41	15	15	518601	2593.005	DFT-s-OFDM 256 QAM	1@77	22.35	18.65	0.0733
41	15	15	518601	2593.005	CP-OFDM QPSK	39@19	24.78	21.08	0.1282
41	15	15	518601	2593.005	CP-OFDM QPSK	1@1	25	21.3	0.1349
41	15	15	518601	2593.005	CP-OFDM QPSK	1@77	25.27	21.57	0.1435
41	15	15	536499	2682.495	DFT-s-OFDM PI/2 BPSK	36@18	26.28	22.58	0.1811
41	15	15	536499	2682.495	DFT-s-OFDM PI/2 BPSK	1@1	26.13	22.43	0.1750
41	15	15	536499	2682.495	DFT-s-OFDM PI/2 BPSK	1@77	26.04	22.34	0.1714
41	15	15	536499	2682.495	DFT-s-OFDM QPSK	36@18	26.29	22.59	0.1816

41	15	15	536499	2682.495	DFT-s-OFDM QPSK	1@1	26.2	22.5	0.1778
41	15	15	536499	2682.495	DFT-s-OFDM QPSK	1@77	26.07	22.37	0.1726
41	15	15	536499	2682.495	DFT-s-OFDM 16 QAM	36@18	25.49	21.79	0.1510
41	15	15	536499	2682.495	DFT-s-OFDM 16 QAM	1@1	25.13	21.43	0.1390
41	15	15	536499	2682.495	DFT-s-OFDM 16 QAM	1@77	25.34	21.64	0.1459
41	15	15	536499	2682.495	DFT-s-OFDM 64 QAM	36@18	23.97	20.27	0.1064
41	15	15	536499	2682.495	DFT-s-OFDM 64 QAM	1@1	23.75	20.05	0.1012
41	15	15	536499	2682.495	DFT-s-OFDM 64 QAM	1@77	23.97	20.27	0.1064
41	15	15	536499	2682.495	DFT-s-OFDM 256 QAM	36@18	22.05	18.35	0.0684
41	15	15	536499	2682.495	DFT-s-OFDM 256 QAM	1@1	21.94	18.24	0.0667
41	15	15	536499	2682.495	DFT-s-OFDM 256 QAM	1@77	21.9	18.2	0.0661
41	15	15	536499	2682.495	CP-OFDM QPSK	39@19	24.58	20.88	0.1225
41	15	15	536499	2682.495	CP-OFDM QPSK	1@1	24.91	21.21	0.1321
41	15	15	536499	2682.495	CP-OFDM QPSK	1@77	24.84	21.14	0.1300
41	15	20	501201	2506.005	DFT-s-OFDM PI/2 BPSK	50@25	26.23	22.53	0.1791
41	15	20	501201	2506.005	DFT-s-OFDM PI/2 BPSK	1@1	26.02	22.32	0.1706
41	15	20	501201	2506.005	DFT-s-OFDM PI/2 BPSK	1@104	26.23	22.53	0.1791
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	50@25	26.22	22.52	0.1786
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@1	26.05	22.35	0.1718
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@104	26.22	22.52	0.1786
41	15	20	501201	2506.005	DFT-s-OFDM 16 QAM	50@25	25.34	21.64	0.1459
41	15	20	501201	2506.005	DFT-s-OFDM 16 QAM	1@1	24.94	21.24	0.1330
41	15	20	501201	2506.005	DFT-s-OFDM 16 QAM	1@104	25.1	21.4	0.1380
41	15	20	501201	2506.005	DFT-s-OFDM 64 QAM	50@25	23.98	20.28	0.1067
41	15	20	501201	2506.005	DFT-s-OFDM 64 QAM	1@1	23.71	20.01	0.1002
41	15	20	501201	2506.005	DFT-s-OFDM 64 QAM	1@104	23.85	20.15	0.1035
41	15	20	501201	2506.005	DFT-s-OFDM 256 QAM	50@25	21.99	18.29	0.0675
41	15	20	501201	2506.005	DFT-s-OFDM 256 QAM	1@1	21.86	18.16	0.0655
41	15	20	501201	2506.005	DFT-s-OFDM 256 QAM	1@104	21.99	18.29	0.0675
41	15	20	501201	2506.005	CP-OFDM QPSK	53@26	24.75	21.05	0.1274
41	15	20	501201	2506.005	CP-OFDM QPSK	1@1	24.59	20.89	0.1227
41	15	20	501201	2506.005	CP-OFDM QPSK	1@104	24.73	21.03	0.1268
41	15	20	518601	2593.005	DFT-s-OFDM PI/2 BPSK	50@25	26.56	22.86	0.1932
41	15	20	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@1	26.13	22.43	0.1750

41	15	20	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@104	26.53	22.83	0.1919
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	50@25	26.6	22.9	0.1950
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	1@1	26.17	22.47	0.1766
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	1@104	26.61	22.91	0.1954
41	15	20	518601	2593.005	DFT-s-OFDM 16 QAM	50@25	25.82	22.12	0.1629
41	15	20	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	25.3	21.6	0.1445
41	15	20	518601	2593.005	DFT-s-OFDM 16 QAM	1@104	25.75	22.05	0.1603
41	15	20	518601	2593.005	DFT-s-OFDM 64 QAM	50@25	24.36	20.66	0.1164
41	15	20	518601	2593.005	DFT-s-OFDM 64 QAM	1@1	23.75	20.05	0.1012
41	15	20	518601	2593.005	DFT-s-OFDM 64 QAM	1@104	24.62	20.92	0.1236
41	15	20	518601	2593.005	DFT-s-OFDM 256 QAM	50@25	22.32	18.62	0.0728
41	15	20	518601	2593.005	DFT-s-OFDM 256 QAM	1@1	21.99	18.29	0.0675
41	15	20	518601	2593.005	DFT-s-OFDM 256 QAM	1@104	22.4	18.7	0.0741
41	15	20	518601	2593.005	CP-OFDM QPSK	53@26	25.19	21.49	0.1409
41	15	20	518601	2593.005	CP-OFDM QPSK	1@1	24.82	21.12	0.1294
41	15	20	518601	2593.005	CP-OFDM QPSK	1@104	25.27	21.57	0.1435
41	15	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	50@25	26.33	22.63	0.1832
41	15	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@1	26.17	22.47	0.1766
41	15	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@104	26.05	22.35	0.1718
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	50@25	26.37	22.67	0.1849
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	26.22	22.52	0.1786
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@104	26.1	22.4	0.1738
41	15	20	535998	2679.99	DFT-s-OFDM 16 QAM	50@25	25.57	21.87	0.1538
41	15	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	25.18	21.48	0.1406
41	15	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@104	25.3	21.6	0.1445
41	15	20	535998	2679.99	DFT-s-OFDM 64 QAM	50@25	24.12	20.42	0.1102
41	15	20	535998	2679.99	DFT-s-OFDM 64 QAM	1@1	24.23	20.53	0.1130
41	15	20	535998	2679.99	DFT-s-OFDM 64 QAM	1@104	24.18	20.48	0.1117
41	15	20	535998	2679.99	DFT-s-OFDM 256 QAM	50@25	22.06	18.36	0.0685
41	15	20	535998	2679.99	DFT-s-OFDM 256 QAM	1@1	21.76	18.06	0.0640
41	15	20	535998	2679.99	DFT-s-OFDM 256 QAM	1@104	21.7	18	0.0631
41	15	20	535998	2679.99	CP-OFDM QPSK	53@26	25.02	21.32	0.1355
41	15	20	535998	2679.99	CP-OFDM QPSK	1@1	24.92	21.22	0.1324
41	15	20	535998	2679.99	CP-OFDM QPSK	1@104	24.84	21.14	0.1300

41	15	30	502200	2511	DFT-s-OFDM PI/2 BPSK	80@40	26.33	22.63	0.1832
41	15	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@1	25.86	22.16	0.1644
41	15	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@158	26.35	22.65	0.1841
41	15	30	502200	2511	DFT-s-OFDM QPSK	80@40	26.35	22.65	0.1841
41	15	30	502200	2511	DFT-s-OFDM QPSK	1@1	25.97	22.27	0.1687
41	15	30	502200	2511	DFT-s-OFDM QPSK	1@158	26.39	22.69	0.1858
41	15	30	502200	2511	DFT-s-OFDM 16 QAM	80@40	25.38	21.68	0.1472
41	15	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	24.73	21.03	0.1268
41	15	30	502200	2511	DFT-s-OFDM 16 QAM	1@158	25.15	21.45	0.1396
41	15	30	502200	2511	DFT-s-OFDM 64 QAM	80@40	24.04	20.34	0.1081
41	15	30	502200	2511	DFT-s-OFDM 64 QAM	1@1	23.53	19.83	0.0962
41	15	30	502200	2511	DFT-s-OFDM 64 QAM	1@158	24.24	20.54	0.1132
41	15	30	502200	2511	DFT-s-OFDM 256 QAM	80@40	22.08	18.38	0.0689
41	15	30	502200	2511	DFT-s-OFDM 256 QAM	1@1	21.61	17.91	0.0618
41	15	30	502200	2511	DFT-s-OFDM 256 QAM	1@158	22.13	18.43	0.0697
41	15	30	502200	2511	CP-OFDM QPSK	80@40	24.83	21.13	0.1297
41	15	30	502200	2511	CP-OFDM QPSK	1@1	24.46	20.76	0.1191
41	15	30	502200	2511	CP-OFDM QPSK	1@158	25.02	21.32	0.1355
41	15	30	518601	2593.005	DFT-s-OFDM PI/2 BPSK	80@40	26.53	22.83	0.1919
41	15	30	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@1	25.75	22.05	0.1603
41	15	30	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@158	26.31	22.61	0.1824
41	15	30	518601	2593.005	DFT-s-OFDM QPSK	80@40	26.56	22.86	0.1932
41	15	30	518601	2593.005	DFT-s-OFDM QPSK	1@1	25.81	22.11	0.1626
41	15	30	518601	2593.005	DFT-s-OFDM QPSK	1@158	26.41	22.71	0.1866
41	15	30	518601	2593.005	DFT-s-OFDM 16 QAM	80@40	25.74	22.04	0.1600
41	15	30	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	25.05	21.35	0.1365
41	15	30	518601	2593.005	DFT-s-OFDM 16 QAM	1@158	25.3	21.6	0.1445
41	15	30	518601	2593.005	DFT-s-OFDM 64 QAM	80@40	24.29	20.59	0.1146
41	15	30	518601	2593.005	DFT-s-OFDM 64 QAM	1@1	23.35	19.65	0.0923
41	15	30	518601	2593.005	DFT-s-OFDM 64 QAM	1@158	24.24	20.54	0.1132
41	15	30	518601	2593.005	DFT-s-OFDM 256 QAM	80@40	22.32	18.62	0.0728
41	15	30	518601	2593.005	DFT-s-OFDM 256 QAM	1@1	21.43	17.73	0.0593
41	15	30	518601	2593.005	DFT-s-OFDM 256 QAM	1@158	21.99	18.29	0.0675
41	15	30	518601	2593.005	CP-OFDM QPSK	80@40	25.23	21.53	0.1422

41	15	30	518601	2593.005	CP-OFDM QPSK	1@1	24.45	20.75	0.1189
41	15	30	518601	2593.005	CP-OFDM QPSK	1@158	25.06	21.36	0.1368
41	15	30	534999	2674.995	DFT-s-OFDM PI/2 BPSK	80@40	25.94	22.24	0.1675
41	15	30	534999	2674.995	DFT-s-OFDM PI/2 BPSK	1@1	25.43	21.73	0.1489
41	15	30	534999	2674.995	DFT-s-OFDM PI/2 BPSK	1@158	25.49	21.79	0.1510
41	15	30	534999	2674.995	DFT-s-OFDM QPSK	80@40	26.05	22.35	0.1718
41	15	30	534999	2674.995	DFT-s-OFDM QPSK	1@1	25.5	21.8	0.1514
41	15	30	534999	2674.995	DFT-s-OFDM QPSK	1@158	25.56	21.86	0.1535
41	15	30	534999	2674.995	DFT-s-OFDM 16 QAM	80@40	25.18	21.48	0.1406
41	15	30	534999	2674.995	DFT-s-OFDM 16 QAM	1@1	24.47	20.77	0.1194
41	15	30	534999	2674.995	DFT-s-OFDM 16 QAM	1@158	24.84	21.14	0.1300
41	15	30	534999	2674.995	DFT-s-OFDM 64 QAM	80@40	23.77	20.07	0.1016
41	15	30	534999	2674.995	DFT-s-OFDM 64 QAM	1@1	23.12	19.42	0.0875
41	15	30	534999	2674.995	DFT-s-OFDM 64 QAM	1@158	23.48	19.78	0.0951
41	15	30	534999	2674.995	DFT-s-OFDM 256 QAM	80@40	21.75	18.05	0.0638
41	15	30	534999	2674.995	DFT-s-OFDM 256 QAM	1@1	21.1	17.4	0.0550
41	15	30	534999	2674.995	DFT-s-OFDM 256 QAM	1@158	21.22	17.52	0.0565
41	15	30	534999	2674.995	CP-OFDM QPSK	80@40	24.71	21.01	0.1262
41	15	30	534999	2674.995	CP-OFDM QPSK	1@1	24.28	20.58	0.1143
41	15	30	534999	2674.995	CP-OFDM QPSK	1@158	24.22	20.52	0.1127
41	15	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	108@54	26.57	22.87	0.1936
41	15	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@1	25.87	22.17	0.1648
41	15	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@214	26.37	22.67	0.1849
41	15	40	503202	2516.01	DFT-s-OFDM QPSK	108@54	26.59	22.89	0.1945
41	15	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	25.88	22.18	0.1652
41	15	40	503202	2516.01	DFT-s-OFDM QPSK	1@214	26.39	22.69	0.1858
41	15	40	503202	2516.01	DFT-s-OFDM 16 QAM	108@54	25.69	21.99	0.1581
41	15	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	24.7	21	0.1259
41	15	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@214	25.41	21.71	0.1483
41	15	40	503202	2516.01	DFT-s-OFDM 64 QAM	108@54	24.3	20.6	0.1148
41	15	40	503202	2516.01	DFT-s-OFDM 64 QAM	1@1	23.35	19.65	0.0923
41	15	40	503202	2516.01	DFT-s-OFDM 64 QAM	1@214	23.86	20.16	0.1038
41	15	40	503202	2516.01	DFT-s-OFDM 256 QAM	108@54	22.37	18.67	0.0736
41	15	40	503202	2516.01	DFT-s-OFDM 256 QAM	1@1	21.52	17.82	0.0605

41	15	40	503202	2516.01	DFT-s-OFDM 256 QAM	1@214	22.3	18.6	0.0724
41	15	40	503202	2516.01	CP-OFDM QPSK	108@54	25.11	21.41	0.1384
41	15	40	503202	2516.01	CP-OFDM QPSK	1@1	24.46	20.76	0.1191
41	15	40	503202	2516.01	CP-OFDM QPSK	1@214	25.13	21.43	0.1390
41	15	40	518601	2593.005	DFT-s-OFDM PI/2 BPSK	108@54	26.53	22.83	0.1919
41	15	40	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@1	25.54	21.84	0.1528
41	15	40	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@214	25.92	22.22	0.1667
41	15	40	518601	2593.005	DFT-s-OFDM QPSK	108@54	26.57	22.87	0.1936
41	15	40	518601	2593.005	DFT-s-OFDM QPSK	1@1	25.56	21.86	0.1535
41	15	40	518601	2593.005	DFT-s-OFDM QPSK	1@214	25.9	22.2	0.1660
41	15	40	518601	2593.005	DFT-s-OFDM 16 QAM	108@54	25.76	22.06	0.1607
41	15	40	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	24.68	20.98	0.1253
41	15	40	518601	2593.005	DFT-s-OFDM 16 QAM	1@214	25.2	21.5	0.1413
41	15	40	518601	2593.005	DFT-s-OFDM 64 QAM	108@54	24.24	20.54	0.1132
41	15	40	518601	2593.005	DFT-s-OFDM 64 QAM	1@1	23.67	19.97	0.0993
41	15	40	518601	2593.005	DFT-s-OFDM 64 QAM	1@214	23.98	20.28	0.1067
41	15	40	518601	2593.005	DFT-s-OFDM 256 QAM	108@54	22.28	18.58	0.0721
41	15	40	518601	2593.005	DFT-s-OFDM 256 QAM	1@1	21.15	17.45	0.0556
41	15	40	518601	2593.005	DFT-s-OFDM 256 QAM	1@214	21.54	17.84	0.0608
41	15	40	518601	2593.005	CP-OFDM QPSK	108@54	25.22	21.52	0.1419
41	15	40	518601	2593.005	CP-OFDM QPSK	1@1	24.28	20.58	0.1143
41	15	40	518601	2593.005	CP-OFDM QPSK	1@214	24.67	20.97	0.1250
41	15	40	534000	2670	DFT-s-OFDM PI/2 BPSK	108@54	26.06	22.36	0.1722
41	15	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@1	25.02	21.32	0.1355
41	15	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@214	25.39	21.69	0.1476
41	15	40	534000	2670	DFT-s-OFDM QPSK	108@54	26.08	22.38	0.1730
41	15	40	534000	2670	DFT-s-OFDM QPSK	1@1	25.02	21.32	0.1355
41	15	40	534000	2670	DFT-s-OFDM QPSK	1@214	25.41	21.71	0.1483
41	15	40	534000	2670	DFT-s-OFDM 16 QAM	108@54	25.29	21.59	0.1442
41	15	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	24.81	21.11	0.1291
41	15	40	534000	2670	DFT-s-OFDM 16 QAM	1@214	24.87	21.17	0.1309
41	15	40	534000	2670	DFT-s-OFDM 64 QAM	108@54	23.76	20.06	0.1014
41	15	40	534000	2670	DFT-s-OFDM 64 QAM	1@1	23.07	19.37	0.0865
41	15	40	534000	2670	DFT-s-OFDM 64 QAM	1@214	23.47	19.77	0.0948

41	15	40	534000	2670	DFT-s-OFDM 256 QAM	108@54	21.78	18.08	0.0643
41	15	40	534000	2670	DFT-s-OFDM 256 QAM	1@1	20.82	17.12	0.0515
41	15	40	534000	2670	DFT-s-OFDM 256 QAM	1@214	21.26	17.56	0.0570
41	15	40	534000	2670	CP-OFDM QPSK	108@54	24.74	21.04	0.1271
41	15	40	534000	2670	CP-OFDM QPSK	1@1	24.76	21.06	0.1276
41	15	40	534000	2670	CP-OFDM QPSK	1@214	24.2	20.5	0.1122
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	135@67	26.74	23.04	0.2014
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	1@1	26.14	22.44	0.1754
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	1@268	26.58	22.88	0.1941
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	135@67	26.74	23.04	0.2014
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@1	26.22	22.52	0.1786
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@268	26.62	22.92	0.1959
41	15	50	504201	2521.005	DFT-s-OFDM 16 QAM	135@67	25.82	22.12	0.1629
41	15	50	504201	2521.005	DFT-s-OFDM 16 QAM	1@1	25.11	21.41	0.1384
41	15	50	504201	2521.005	DFT-s-OFDM 16 QAM	1@268	25.73	22.03	0.1596
41	15	50	504201	2521.005	DFT-s-OFDM 64 QAM	135@67	24.49	20.79	0.1199
41	15	50	504201	2521.005	DFT-s-OFDM 64 QAM	1@1	23.91	20.21	0.1050
41	15	50	504201	2521.005	DFT-s-OFDM 64 QAM	1@268	24.71	21.01	0.1262
41	15	50	504201	2521.005	DFT-s-OFDM 256 QAM	135@67	22.49	18.79	0.0757
41	15	50	504201	2521.005	DFT-s-OFDM 256 QAM	1@1	21.84	18.14	0.0652
41	15	50	504201	2521.005	DFT-s-OFDM 256 QAM	1@268	22.21	18.51	0.0710
41	15	50	504201	2521.005	CP-OFDM QPSK	135@67	25.31	21.61	0.1449
41	15	50	504201	2521.005	CP-OFDM QPSK	1@1	24.86	21.16	0.1306
41	15	50	504201	2521.005	CP-OFDM QPSK	1@268	25.42	21.72	0.1486
41	15	50	518601	2593.005	DFT-s-OFDM PI/2 BPSK	135@67	26.56	22.86	0.1932
41	15	50	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@1	25.92	22.22	0.1667
41	15	50	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@268	26.12	22.42	0.1746
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	135@67	26.58	22.88	0.1941
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@1	25.95	22.25	0.1679
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@268	26.14	22.44	0.1754
41	15	50	518601	2593.005	DFT-s-OFDM 16 QAM	135@67	25.31	21.61	0.1449
41	15	50	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	24.9	21.2	0.1318
41	15	50	518601	2593.005	DFT-s-OFDM 16 QAM	1@268	25.28	21.58	0.1439
41	15	50	518601	2593.005	DFT-s-OFDM 64 QAM	135@67	24.3	20.6	0.1148



41	15	50	518601	2593.005	DFT-s-OFDM 64 QAM	1@1	23.49	19.79	0.0953
41	15	50	518601	2593.005	DFT-s-OFDM 64 QAM	1@268	23.33	19.63	0.0918
41	15	50	518601	2593.005	DFT-s-OFDM 256 QAM	135@67	22.32	18.62	0.0728
41	15	50	518601	2593.005	DFT-s-OFDM 256 QAM	1@1	21.61	17.91	0.0618
41	15	50	518601	2593.005	DFT-s-OFDM 256 QAM	1@268	21.95	18.25	0.0668
41	15	50	518601	2593.005	CP-OFDM QPSK	135@67	25.31	21.61	0.1449
41	15	50	518601	2593.005	CP-OFDM QPSK	1@1	24.75	21.05	0.1274
41	15	50	518601	2593.005	CP-OFDM QPSK	1@268	24.8	21.1	0.1288
41	15	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	135@67	25.98	22.28	0.1690
41	15	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@1	25.15	21.45	0.1396
41	15	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@268	25.65	21.95	0.1567
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	135@67	26.02	22.32	0.1706
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	25.16	21.46	0.1400
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@268	25.7	22	0.1585
41	15	50	532998	2664.99	DFT-s-OFDM 16 QAM	135@67	25.14	21.44	0.1393
41	15	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.88	21.18	0.1312
41	15	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@268	24.74	21.04	0.1271
41	15	50	532998	2664.99	DFT-s-OFDM 64 QAM	135@67	23.7	20	0.1000
41	15	50	532998	2664.99	DFT-s-OFDM 64 QAM	1@1	23.11	19.41	0.0873
41	15	50	532998	2664.99	DFT-s-OFDM 64 QAM	1@268	23.72	20.02	0.1005
41	15	50	532998	2664.99	DFT-s-OFDM 256 QAM	135@67	21.71	18.01	0.0632
41	15	50	532998	2664.99	DFT-s-OFDM 256 QAM	1@1	20.89	17.19	0.0524
41	15	50	532998	2664.99	DFT-s-OFDM 256 QAM	1@268	21.56	17.86	0.0611
41	15	50	532998	2664.99	CP-OFDM QPSK	135@67	24.67	20.97	0.1250
41	15	50	532998	2664.99	CP-OFDM QPSK	1@1	24.13	20.43	0.1104
41	15	50	532998	2664.99	CP-OFDM QPSK	1@268	24.49	20.79	0.1199

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	12@6	25.76	22.06	0.1607
41	30	10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	1@1	25.75	22.05	0.1603
41	30	10	500202	2501.01	DFT-s-OFDM PI/2 BPSK	1@22	25.76	22.06	0.1607
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	12@6	25.87	22.17	0.1648
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	26.29	22.59	0.1816
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@22	26.13	22.43	0.1750
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	12@6	24.88	21.18	0.1312
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	25.08	21.38	0.1374
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@22	24.86	21.16	0.1306
41	30	10	500202	2501.01	DFT-s-OFDM 64 QAM	12@6	23.64	19.94	0.0986
41	30	10	500202	2501.01	DFT-s-OFDM 64 QAM	1@1	23.6	19.9	0.0977
41	30	10	500202	2501.01	DFT-s-OFDM 64 QAM	1@22	23.5	19.8	0.0955
41	30	10	500202	2501.01	DFT-s-OFDM 256 QAM	12@6	21.56	17.86	0.0611
41	30	10	500202	2501.01	DFT-s-OFDM 256 QAM	1@1	21.56	17.86	0.0611
41	30	10	500202	2501.01	DFT-s-OFDM 256 QAM	1@22	21.38	17.68	0.0586
41	30	10	500202	2501.01	CP-OFDM QPSK	12@6	24.6	20.9	0.1230
41	30	10	500202	2501.01	CP-OFDM QPSK	1@1	24.32	20.62	0.1153
41	30	10	500202	2501.01	CP-OFDM QPSK	1@22	24.31	20.61	0.1151
41	30	10	518598	2592.99	DFT-s-OFDM PI/2 BPSK	12@6	26.41	22.71	0.1866
41	30	10	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.23	22.53	0.1791
41	30	10	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@22	26.32	22.62	0.1828
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	12@6	26.45	22.75	0.1884
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.51	22.81	0.1910
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@22	26.45	22.75	0.1884
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	12@6	25.13	21.43	0.1390
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.26	21.56	0.1432
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@22	25.11	21.41	0.1384
41	30	10	518598	2592.99	DFT-s-OFDM 64 QAM	12@6	24.13	20.43	0.1104
41	30	10	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.84	20.14	0.1033
41	30	10	518598	2592.99	DFT-s-OFDM 64 QAM	1@22	24.28	20.58	0.1143
41	30	10	518598	2592.99	DFT-s-OFDM 256 QAM	12@6	22.08	18.38	0.0689
41	30	10	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.77	18.07	0.0641
41	30	10	518598	2592.99	DFT-s-OFDM	1@22	22.13	18.43	0.0697

					256 QAM				
41	30	10	518598	2592.99	CP-OFDM QPSK	12@6	25.15	21.45	0.1396
41	30	10	518598	2592.99	CP-OFDM QPSK	1@1	24.79	21.09	0.1285
41	30	10	518598	2592.99	CP-OFDM QPSK	1@22	25.04	21.34	0.1361
41	30	10	537000	2685	DFT-s-OFDM PI/2 BPSK	12@6	25.98	22.28	0.1690
41	30	10	537000	2685	DFT-s-OFDM PI/2 BPSK	1@1	25.99	22.29	0.1694
41	30	10	537000	2685	DFT-s-OFDM PI/2 BPSK	1@22	25.88	22.18	0.1652
41	30	10	537000	2685	DFT-s-OFDM QPSK	12@6	26.08	22.38	0.1730
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	26.28	22.58	0.1811
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@22	26.28	22.58	0.1811
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	12@6	25.22	21.52	0.1419
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	25.32	21.62	0.1452
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@22	25.23	21.53	0.1422
41	30	10	537000	2685	DFT-s-OFDM 64 QAM	12@6	23.75	20.05	0.1012
41	30	10	537000	2685	DFT-s-OFDM 64 QAM	1@1	23.79	20.09	0.1021
41	30	10	537000	2685	DFT-s-OFDM 64 QAM	1@22	23.75	20.05	0.1012
41	30	10	537000	2685	DFT-s-OFDM 256 QAM	12@6	21.68	17.98	0.0628
41	30	10	537000	2685	DFT-s-OFDM 256 QAM	1@1	21.68	17.98	0.0628
41	30	10	537000	2685	DFT-s-OFDM 256 QAM	1@22	21.7	18	0.0631
41	30	10	537000	2685	CP-OFDM QPSK	12@6	24.78	21.08	0.1282
41	30	10	537000	2685	CP-OFDM QPSK	1@1	24.59	20.89	0.1227
41	30	10	537000	2685	CP-OFDM QPSK	1@22	24.55	20.85	0.1216
41	30	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	18@9	25.89	22.19	0.1656
41	30	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	1@1	25.78	22.08	0.1614
41	30	15	500700	2503.5	DFT-s-OFDM PI/2 BPSK	1@36	25.84	22.14	0.1637
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	18@9	25.85	22.15	0.1641
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	25.99	22.29	0.1694
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@36	26.22	22.52	0.1786
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	18@9	25.07	21.37	0.1371
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	25.18	21.48	0.1406
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@36	25.1	21.4	0.1380
41	30	15	500700	2503.5	DFT-s-OFDM 64 QAM	18@9	23.71	20.01	0.1002
41	30	15	500700	2503.5	DFT-s-OFDM 64 QAM	1@1	23.87	20.17	0.1040
41	30	15	500700	2503.5	DFT-s-OFDM 64 QAM	1@36	23.87	20.17	0.1040

41	30	15	500700	2503.5	DFT-s-OFDM 256 QAM	18@9	21.5	17.8	0.0603
41	30	15	500700	2503.5	DFT-s-OFDM 256 QAM	1@1	21.68	17.98	0.0628
41	30	15	500700	2503.5	DFT-s-OFDM 256 QAM	1@36	21.7	18	0.0631
41	30	15	500700	2503.5	CP-OFDM QPSK	19@9	24.57	20.87	0.1222
41	30	15	500700	2503.5	CP-OFDM QPSK	1@1	24.28	20.58	0.1143
41	30	15	500700	2503.5	CP-OFDM QPSK	1@36	24.51	20.81	0.1205
41	30	15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	18@9	26.4	22.7	0.1862
41	30	15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.11	22.41	0.1742
41	30	15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@36	26.4	22.7	0.1862
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	18@9	26.45	22.75	0.1884
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.42	22.72	0.1871
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@36	26.45	22.75	0.1884
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	18@9	25.3	21.6	0.1445
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.13	21.43	0.1390
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@36	25.21	21.51	0.1416
41	30	15	518598	2592.99	DFT-s-OFDM 64 QAM	18@9	24.18	20.48	0.1117
41	30	15	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.88	20.18	0.1042
41	30	15	518598	2592.99	DFT-s-OFDM 64 QAM	1@36	24.23	20.53	0.1130
41	30	15	518598	2592.99	DFT-s-OFDM 256 QAM	18@9	21.99	18.29	0.0675
41	30	15	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.94	18.24	0.0667
41	30	15	518598	2592.99	DFT-s-OFDM 256 QAM	1@36	22.19	18.49	0.0706
41	30	15	518598	2592.99	CP-OFDM QPSK	19@9	25.16	21.46	0.1400
41	30	15	518598	2592.99	CP-OFDM QPSK	1@1	24.72	21.02	0.1265
41	30	15	518598	2592.99	CP-OFDM QPSK	1@36	25.05	21.35	0.1365
41	30	15	536496	2682.48	DFT-s-OFDM PI/2 BPSK	18@9	26.03	22.33	0.1710
41	30	15	536496	2682.48	DFT-s-OFDM PI/2 BPSK	1@1	25.98	22.28	0.1690
41	30	15	536496	2682.48	DFT-s-OFDM PI/2 BPSK	1@36	25.87	22.17	0.1648
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	18@9	26.05	22.35	0.1718
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	26.31	22.61	0.1824
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@36	26.15	22.45	0.1758
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	18@9	25.25	21.55	0.1429
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	25.41	21.71	0.1483
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@36	25.4	21.7	0.1479
41	30	15	536496	2682.48	DFT-s-OFDM 64 QAM	18@9	23.67	19.97	0.0993

41	30	15	536496	2682.48	DFT-s-OFDM 64 QAM	1@1	24.21	20.51	0.1125
41	30	15	536496	2682.48	DFT-s-OFDM 64 QAM	1@36	24.13	20.43	0.1104
41	30	15	536496	2682.48	DFT-s-OFDM 256 QAM	18@9	21.69	17.99	0.0630
41	30	15	536496	2682.48	DFT-s-OFDM 256 QAM	1@1	21.62	17.92	0.0619
41	30	15	536496	2682.48	DFT-s-OFDM 256 QAM	1@36	21.74	18.04	0.0637
41	30	15	536496	2682.48	CP-OFDM QPSK	19@9	24.68	20.98	0.1253
41	30	15	536496	2682.48	CP-OFDM QPSK	1@1	24.19	20.49	0.1119
41	30	15	536496	2682.48	CP-OFDM QPSK	1@36	24.64	20.94	0.1242
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	25@12	26.07	22.37	0.1726
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@1	25.78	22.08	0.1614
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@49	26.03	22.33	0.1710
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	25@12	26.02	22.32	0.1706
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	26.25	22.55	0.1799
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@49	26.46	22.76	0.1888
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	25@12	25.1	21.4	0.1380
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	25.2	21.5	0.1413
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@49	25.13	21.43	0.1390
41	30	20	501204	2506.02	DFT-s-OFDM 64 QAM	25@12	23.7	20	0.1000
41	30	20	501204	2506.02	DFT-s-OFDM 64 QAM	1@1	23.51	19.81	0.0957
41	30	20	501204	2506.02	DFT-s-OFDM 64 QAM	1@49	24.07	20.37	0.1089
41	30	20	501204	2506.02	DFT-s-OFDM 256 QAM	25@12	21.75	18.05	0.0638
41	30	20	501204	2506.02	DFT-s-OFDM 256 QAM	1@1	21.75	18.05	0.0638
41	30	20	501204	2506.02	DFT-s-OFDM 256 QAM	1@49	21.82	18.12	0.0649
41	30	20	501204	2506.02	CP-OFDM QPSK	25@12	24.21	20.51	0.1125
41	30	20	501204	2506.02	CP-OFDM QPSK	1@1	24.34	20.64	0.1159
41	30	20	501204	2506.02	CP-OFDM QPSK	1@49	24.6	20.9	0.1230
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	25@12	26.54	22.84	0.1923
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	26.08	22.38	0.1730
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@49	26.37	22.67	0.1849
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	25@12	26.49	22.79	0.1901
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.29	22.59	0.1816
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@49	26.45	22.75	0.1884
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	25@12	25.61	21.91	0.1552
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.55	21.85	0.1531

41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@49	25.8	22.1	0.1622
41	30	20	518598	2592.99	DFT-s-OFDM 64 QAM	25@12	24.24	20.54	0.1132
41	30	20	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.89	20.19	0.1045
41	30	20	518598	2592.99	DFT-s-OFDM 64 QAM	1@49	24.29	20.59	0.1146
41	30	20	518598	2592.99	DFT-s-OFDM 256 QAM	25@12	22.19	18.49	0.0706
41	30	20	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.8	18.1	0.0646
41	30	20	518598	2592.99	DFT-s-OFDM 256 QAM	1@49	22.09	18.39	0.0690
41	30	20	518598	2592.99	CP-OFDM QPSK	25@12	24.63	20.93	0.1239
41	30	20	518598	2592.99	CP-OFDM QPSK	1@1	24.68	20.98	0.1253
41	30	20	518598	2592.99	CP-OFDM QPSK	1@49	25	21.3	0.1349
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	25@12	26.14	22.44	0.1754
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@1	26.14	22.44	0.1754
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@49	25.91	22.21	0.1663
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	25@12	26.17	22.47	0.1766
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	26.43	22.73	0.1875
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@49	26.34	22.64	0.1837
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	25@12	25.3	21.6	0.1445
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	25.31	21.61	0.1449
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@49	25.22	21.52	0.1419
41	30	20	535998	2679.99	DFT-s-OFDM 64 QAM	25@12	23.81	20.11	0.1026
41	30	20	535998	2679.99	DFT-s-OFDM 64 QAM	1@1	23.86	20.16	0.1038
41	30	20	535998	2679.99	DFT-s-OFDM 64 QAM	1@49	23.56	19.86	0.0968
41	30	20	535998	2679.99	DFT-s-OFDM 256 QAM	25@12	21.84	18.14	0.0652
41	30	20	535998	2679.99	DFT-s-OFDM 256 QAM	1@1	21.74	18.04	0.0637
41	30	20	535998	2679.99	DFT-s-OFDM 256 QAM	1@49	21.68	17.98	0.0628
41	30	20	535998	2679.99	CP-OFDM QPSK	25@12	24.23	20.53	0.1130
41	30	20	535998	2679.99	CP-OFDM QPSK	1@1	24.55	20.85	0.1216
41	30	20	535998	2679.99	CP-OFDM QPSK	1@49	24.48	20.78	0.1197
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	36@18	26.22	22.52	0.1786
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@1	25.78	22.08	0.1614
41	30	30	502200	2511	DFT-s-OFDM PI/2 BPSK	1@76	26.22	22.52	0.1786
41	30	30	502200	2511	DFT-s-OFDM QPSK	36@18	26.18	22.48	0.1770
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	26.23	22.53	0.1791
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@76	26.63	22.93	0.1963

41	30	30	502200	2511	DFT-s-OFDM 16 QAM	36@18	25.28	21.58	0.1439
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	25	21.3	0.1349
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@76	25.13	21.43	0.1390
41	30	30	502200	2511	DFT-s-OFDM 64 QAM	36@18	23.9	20.2	0.1047
41	30	30	502200	2511	DFT-s-OFDM 64 QAM	1@1	23.55	19.85	0.0966
41	30	30	502200	2511	DFT-s-OFDM 64 QAM	1@76	24.09	20.39	0.1094
41	30	30	502200	2511	DFT-s-OFDM 256 QAM	36@18	21.78	18.08	0.0643
41	30	30	502200	2511	DFT-s-OFDM 256 QAM	1@1	21.54	17.84	0.0608
41	30	30	502200	2511	DFT-s-OFDM 256 QAM	1@76	22	18.3	0.0676
41	30	30	502200	2511	CP-OFDM QPSK	39@19	24.77	21.07	0.1279
41	30	30	502200	2511	CP-OFDM QPSK	1@1	24.37	20.67	0.1167
41	30	30	502200	2511	CP-OFDM QPSK	1@76	24.8	21.1	0.1288
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	36@18	26.54	22.84	0.1923
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.82	22.12	0.1629
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@76	26.36	22.66	0.1845
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	36@18	26.52	22.82	0.1914
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	26.11	22.41	0.1742
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@76	26.51	22.81	0.1910
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	36@18	25.36	21.66	0.1466
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.13	21.43	0.1390
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@76	25.31	21.61	0.1449
41	30	30	518598	2592.99	DFT-s-OFDM 64 QAM	36@18	24.23	20.53	0.1130
41	30	30	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.7	20	0.1000
41	30	30	518598	2592.99	DFT-s-OFDM 64 QAM	1@76	24.15	20.45	0.1109
41	30	30	518598	2592.99	DFT-s-OFDM 256 QAM	36@18	22.12	18.42	0.0695
41	30	30	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.35	17.65	0.0582
41	30	30	518598	2592.99	DFT-s-OFDM 256 QAM	1@76	22.1	18.4	0.0692
41	30	30	518598	2592.99	CP-OFDM QPSK	39@19	25.08	21.38	0.1374
41	30	30	518598	2592.99	CP-OFDM QPSK	1@1	24.47	20.77	0.1194
41	30	30	518598	2592.99	CP-OFDM QPSK	1@76	24.83	21.13	0.1297
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	36@18	26.3	22.6	0.1820
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	1@1	25.79	22.09	0.1618
41	30	30	534996	2674.98	DFT-s-OFDM PI/2 BPSK	1@76	25.89	22.19	0.1656
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	36@18	26.31	22.61	0.1824

41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	26.08	22.38	0.1730
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@76	26.18	22.48	0.1770
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	36@18	25.34	21.64	0.1459
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	25.2	21.5	0.1413
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@76	25.21	21.51	0.1416
41	30	30	534996	2674.98	DFT-s-OFDM 64 QAM	36@18	23.82	20.12	0.1028
41	30	30	534996	2674.98	DFT-s-OFDM 64 QAM	1@1	23.64	19.94	0.0986
41	30	30	534996	2674.98	DFT-s-OFDM 64 QAM	1@76	23.41	19.71	0.0935
41	30	30	534996	2674.98	DFT-s-OFDM 256 QAM	36@18	21.88	18.18	0.0658
41	30	30	534996	2674.98	DFT-s-OFDM 256 QAM	1@1	21.32	17.62	0.0578
41	30	30	534996	2674.98	DFT-s-OFDM 256 QAM	1@76	21.29	17.59	0.0574
41	30	30	534996	2674.98	CP-OFDM QPSK	39@19	24.81	21.11	0.1291
41	30	30	534996	2674.98	CP-OFDM QPSK	1@1	24.53	20.83	0.1211
41	30	30	534996	2674.98	CP-OFDM QPSK	1@76	24.35	20.65	0.1161
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	50@25	26.36	22.66	0.1845
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@1	25.61	21.91	0.1552
41	30	40	503202	2516.01	DFT-s-OFDM PI/2 BPSK	1@104	26.19	22.49	0.1774
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	50@25	26.27	22.57	0.1807
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	25.97	22.27	0.1687
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@104	26.55	22.85	0.1928
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	50@25	25.35	21.65	0.1462
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	25	21.3	0.1349
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@104	25.35	21.65	0.1462
41	30	40	503202	2516.01	DFT-s-OFDM 64 QAM	50@25	23.98	20.28	0.1067
41	30	40	503202	2516.01	DFT-s-OFDM 64 QAM	1@1	23.39	19.69	0.0931
41	30	40	503202	2516.01	DFT-s-OFDM 64 QAM	1@104	23.81	20.11	0.1026
41	30	40	503202	2516.01	DFT-s-OFDM 256 QAM	50@25	21.74	18.04	0.0637
41	30	40	503202	2516.01	DFT-s-OFDM 256 QAM	1@1	21.08	17.38	0.0547
41	30	40	503202	2516.01	DFT-s-OFDM 256 QAM	1@104	21.47	17.77	0.0598
41	30	40	503202	2516.01	CP-OFDM QPSK	53@26	24.89	21.19	0.1315
41	30	40	503202	2516.01	CP-OFDM QPSK	1@1	24.31	20.61	0.1151
41	30	40	503202	2516.01	CP-OFDM QPSK	1@104	24.95	21.25	0.1334
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@25	26.45	22.75	0.1884
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.48	21.78	0.1507



41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@104	26.01	22.31	0.1702
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	50@25	26.45	22.75	0.1884
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.71	22.01	0.1589
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@104	26.28	22.58	0.1811
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	50@25	25.31	21.61	0.1449
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25	21.3	0.1349
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@104	25.27	21.57	0.1435
41	30	40	518598	2592.99	DFT-s-OFDM 64 QAM	50@25	24.06	20.36	0.1086
41	30	40	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.33	19.63	0.0918
41	30	40	518598	2592.99	DFT-s-OFDM 64 QAM	1@104	23.84	20.14	0.1033
41	30	40	518598	2592.99	DFT-s-OFDM 256 QAM	50@25	22.07	18.37	0.0687
41	30	40	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.14	17.44	0.0555
41	30	40	518598	2592.99	DFT-s-OFDM 256 QAM	1@104	21.61	17.91	0.0618
41	30	40	518598	2592.99	CP-OFDM QPSK	53@26	24.69	20.99	0.1256
41	30	40	518598	2592.99	CP-OFDM QPSK	1@1	24.24	20.54	0.1132
41	30	40	518598	2592.99	CP-OFDM QPSK	1@104	24.49	20.79	0.1199
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	50@25	26.32	22.62	0.1828
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@1	25.44	21.74	0.1493
41	30	40	534000	2670	DFT-s-OFDM PI/2 BPSK	1@104	25.74	22.04	0.1600
41	30	40	534000	2670	DFT-s-OFDM QPSK	50@25	26.34	22.64	0.1837
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	25.74	22.04	0.1600
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@104	26.01	22.31	0.1702
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	50@25	25.33	21.63	0.1455
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	24.61	20.91	0.1233
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@104	24.96	21.26	0.1337
41	30	40	534000	2670	DFT-s-OFDM 64 QAM	50@25	23.77	20.07	0.1016
41	30	40	534000	2670	DFT-s-OFDM 64 QAM	1@1	23.13	19.43	0.0877
41	30	40	534000	2670	DFT-s-OFDM 64 QAM	1@104	23.49	19.79	0.0953
41	30	40	534000	2670	DFT-s-OFDM 256 QAM	50@25	21.83	18.13	0.0650
41	30	40	534000	2670	DFT-s-OFDM 256 QAM	1@1	21.03	17.33	0.0541
41	30	40	534000	2670	DFT-s-OFDM 256 QAM	1@104	21.41	17.71	0.0590
41	30	40	534000	2670	CP-OFDM QPSK	53@26	24.76	21.06	0.1276
41	30	40	534000	2670	CP-OFDM QPSK	1@1	24.04	20.34	0.1081
41	30	40	534000	2670	CP-OFDM QPSK	1@104	24.28	20.58	0.1143

41	30	50	504204	2521.02	DFT-s-OFDM PI/2 BPSK	64@32	26.42	22.72	0.1871
41	30	50	504204	2521.02	DFT-s-OFDM PI/2 BPSK	1@1	25.75	22.05	0.1603
41	30	50	504204	2521.02	DFT-s-OFDM PI/2 BPSK	1@131	26.24	22.54	0.1795
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	64@32	26.5	22.8	0.1905
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	26.38	22.68	0.1854
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@131	26.54	22.84	0.1923
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	64@32	25.13	21.43	0.1390
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	24.96	21.26	0.1337
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@131	25.64	21.94	0.1563
41	30	50	504204	2521.02	DFT-s-OFDM 64 QAM	64@32	24.14	20.44	0.1107
41	30	50	504204	2521.02	DFT-s-OFDM 64 QAM	1@1	23.77	20.07	0.1016
41	30	50	504204	2521.02	DFT-s-OFDM 64 QAM	1@131	24.09	20.39	0.1094
41	30	50	504204	2521.02	DFT-s-OFDM 256 QAM	64@32	22.05	18.35	0.0684
41	30	50	504204	2521.02	DFT-s-OFDM 256 QAM	1@1	21.57	17.87	0.0612
41	30	50	504204	2521.02	DFT-s-OFDM 256 QAM	1@131	22.01	18.31	0.0678
41	30	50	504204	2521.02	CP-OFDM QPSK	67@33	24.65	20.95	0.1245
41	30	50	504204	2521.02	CP-OFDM QPSK	1@1	24.17	20.47	0.1114
41	30	50	504204	2521.02	CP-OFDM QPSK	1@131	24.19	20.49	0.1119
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	64@32	26.43	22.73	0.1875
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.59	21.89	0.1545
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@131	26.21	22.51	0.1782
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	64@32	26.49	22.79	0.1901
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.81	22.11	0.1626
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@131	26.45	22.75	0.1884
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	64@32	25.62	21.92	0.1556
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.98	21.28	0.1343
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@131	25.4	21.7	0.1479
41	30	50	518598	2592.99	DFT-s-OFDM 64 QAM	64@32	24.13	20.43	0.1104
41	30	50	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.54	19.84	0.0964
41	30	50	518598	2592.99	DFT-s-OFDM 64 QAM	1@131	24.05	20.35	0.1084
41	30	50	518598	2592.99	DFT-s-OFDM 256 QAM	64@32	21.65	17.95	0.0624
41	30	50	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.35	17.65	0.0582
41	30	50	518598	2592.99	DFT-s-OFDM 256 QAM	1@131	21.46	17.76	0.0597
41	30	50	518598	2592.99	CP-OFDM QPSK	67@33	25.07	21.37	0.1371

41	30	50	518598	2592.99	CP-OFDM QPSK	1@1	24.27	20.57	0.1140
41	30	50	518598	2592.99	CP-OFDM QPSK	1@131	24.72	21.02	0.1265
41	30	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	64@32	26.32	22.62	0.1828
41	30	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@1	25.42	21.72	0.1486
41	30	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@131	25.97	22.27	0.1687
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	64@32	26.26	22.56	0.1803
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	25.65	21.95	0.1567
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@131	26.29	22.59	0.1816
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	64@32	25.38	21.68	0.1472
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	24.76	21.06	0.1276
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@131	25.22	21.52	0.1419
41	30	50	532998	2664.99	DFT-s-OFDM 64 QAM	64@32	23.79	20.09	0.1021
41	30	50	532998	2664.99	DFT-s-OFDM 64 QAM	1@1	23.12	19.42	0.0875
41	30	50	532998	2664.99	DFT-s-OFDM 64 QAM	1@131	23.66	19.96	0.0991
41	30	50	532998	2664.99	DFT-s-OFDM 256 QAM	64@32	21.81	18.11	0.0647
41	30	50	532998	2664.99	DFT-s-OFDM 256 QAM	1@1	21.08	17.38	0.0547
41	30	50	532998	2664.99	DFT-s-OFDM 256 QAM	1@131	21.63	17.93	0.0621
41	30	50	532998	2664.99	CP-OFDM QPSK	67@33	24.73	21.03	0.1268
41	30	50	532998	2664.99	CP-OFDM QPSK	1@1	24	20.3	0.1072
41	30	50	532998	2664.99	CP-OFDM QPSK	1@131	24.56	20.86	0.1219
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	81@40	26.52	22.82	0.1914
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	1@1	25.7	22	0.1585
41	30	60	505200	2526	DFT-s-OFDM PI/2 BPSK	1@160	25.87	22.17	0.1648
41	30	60	505200	2526	DFT-s-OFDM QPSK	81@40	26.53	22.83	0.1919
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	26.2	22.5	0.1778
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@160	26.06	22.36	0.1722
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	81@40	25.71	22.01	0.1589
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	24.84	21.14	0.1300
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@160	25.1	21.4	0.1380
41	30	60	505200	2526	DFT-s-OFDM 64 QAM	81@40	24.18	20.48	0.1117
41	30	60	505200	2526	DFT-s-OFDM 64 QAM	1@1	23.53	19.83	0.0962
41	30	60	505200	2526	DFT-s-OFDM 64 QAM	1@160	23.69	19.99	0.0998
41	30	60	505200	2526	DFT-s-OFDM 256 QAM	81@40	22.19	18.49	0.0706
41	30	60	505200	2526	DFT-s-OFDM 256 QAM	1@1	21.57	17.87	0.0612

41	30	60	505200	2526	DFT-s-OFDM 256 QAM	1@160	21.53	17.83	0.0607
41	30	60	505200	2526	CP-OFDM QPSK	81@40	25.2	21.5	0.1413
41	30	60	505200	2526	CP-OFDM QPSK	1@1	24.23	20.53	0.1130
41	30	60	505200	2526	CP-OFDM QPSK	1@160	24.46	20.76	0.1191
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	81@40	26.44	22.74	0.1879
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.54	21.84	0.1528
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@160	25.97	22.27	0.1687
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	81@40	26.47	22.77	0.1892
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.64	21.94	0.1563
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@160	26.14	22.44	0.1754
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	81@40	25.13	21.43	0.1390
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	24.91	21.21	0.1321
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@160	25.15	21.45	0.1396
41	30	60	518598	2592.99	DFT-s-OFDM 64 QAM	81@40	24.09	20.39	0.1094
41	30	60	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.27	19.57	0.0906
41	30	60	518598	2592.99	DFT-s-OFDM 64 QAM	1@160	23.73	20.03	0.1007
41	30	60	518598	2592.99	DFT-s-OFDM 256 QAM	81@40	22.16	18.46	0.0701
41	30	60	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.33	17.63	0.0579
41	30	60	518598	2592.99	DFT-s-OFDM 256 QAM	1@160	21.48	17.78	0.0600
41	30	60	518598	2592.99	CP-OFDM QPSK	81@40	25.05	21.35	0.1365
41	30	60	518598	2592.99	CP-OFDM QPSK	1@1	24.21	20.51	0.1125
41	30	60	518598	2592.99	CP-OFDM QPSK	1@160	24.61	20.91	0.1233
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	81@40	26.2	22.5	0.1778
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	1@1	25.29	21.59	0.1442
41	30	60	531996	2659.98	DFT-s-OFDM PI/2 BPSK	1@160	25.97	22.27	0.1687
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	81@40	26.18	22.48	0.1770
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	25.42	21.72	0.1486
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@160	26.36	22.66	0.1845
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	81@40	25.23	21.53	0.1422
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	24.52	20.82	0.1208
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@160	25.18	21.48	0.1406
41	30	60	531996	2659.98	DFT-s-OFDM 64 QAM	81@40	23.71	20.01	0.1002
41	30	60	531996	2659.98	DFT-s-OFDM 64 QAM	1@1	23.22	19.52	0.0895
41	30	60	531996	2659.98	DFT-s-OFDM 64 QAM	1@160	23.8	20.1	0.1023

41	30	60	531996	2659.98	DFT-s-OFDM 256 QAM	81@40	21.73	18.03	0.0635
41	30	60	531996	2659.98	DFT-s-OFDM 256 QAM	1@1	21.08	17.38	0.0547
41	30	60	531996	2659.98	DFT-s-OFDM 256 QAM	1@160	21.68	17.98	0.0628
41	30	60	531996	2659.98	CP-OFDM QPSK	81@40	24.62	20.92	0.1236
41	30	60	531996	2659.98	CP-OFDM QPSK	1@1	24.56	20.86	0.1219
41	30	60	531996	2659.98	CP-OFDM QPSK	1@160	24.5	20.8	0.1202
41	30	80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	108@54	26.59	22.89	0.1945
41	30	80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	1@1	25.35	21.65	0.1462
41	30	80	507204	2536.02	DFT-s-OFDM PI/2 BPSK	1@215	25.53	21.83	0.1524
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	108@54	26.61	22.91	0.1954
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	25.96	22.26	0.1683
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@215	25.73	22.03	0.1596
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	108@54	25.24	21.54	0.1426
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	24.63	20.93	0.1239
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@215	25.05	21.35	0.1365
41	30	80	507204	2536.02	DFT-s-OFDM 64 QAM	108@54	24.34	20.64	0.1159
41	30	80	507204	2536.02	DFT-s-OFDM 64 QAM	1@1	23.19	19.49	0.0889
41	30	80	507204	2536.02	DFT-s-OFDM 64 QAM	1@215	23.28	19.58	0.0908
41	30	80	507204	2536.02	DFT-s-OFDM 256 QAM	108@54	22.26	18.56	0.0718
41	30	80	507204	2536.02	DFT-s-OFDM 256 QAM	1@1	21.34	17.64	0.0581
41	30	80	507204	2536.02	DFT-s-OFDM 256 QAM	1@215	21.36	17.66	0.0583
41	30	80	507204	2536.02	CP-OFDM QPSK	109@54	25.29	21.59	0.1442
41	30	80	507204	2536.02	CP-OFDM QPSK	1@1	24.39	20.69	0.1172
41	30	80	507204	2536.02	CP-OFDM QPSK	1@215	24.29	20.59	0.1146
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	108@54	26.41	22.71	0.1866
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.43	21.73	0.1489
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@215	25.66	21.96	0.1570
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	108@54	26.44	22.74	0.1879
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.46	21.76	0.1500
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@215	25.65	21.95	0.1567
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	108@54	25.67	21.97	0.1574
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.17	21.47	0.1403
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@215	25.06	21.36	0.1368
41	30	80	518598	2592.99	DFT-s-OFDM 64 QAM	108@54	24.09	20.39	0.1094

41	30	80	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.43	19.73	0.0940
41	30	80	518598	2592.99	DFT-s-OFDM 64 QAM	1@215	23.14	19.44	0.0879
41	30	80	518598	2592.99	DFT-s-OFDM 256 QAM	108@54	22.09	18.39	0.0690
41	30	80	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.37	17.67	0.0585
41	30	80	518598	2592.99	DFT-s-OFDM 256 QAM	1@215	21.26	17.56	0.0570
41	30	80	518598	2592.99	CP-OFDM QPSK	109@54	25.08	21.38	0.1374
41	30	80	518598	2592.99	CP-OFDM QPSK	1@1	24.33	20.63	0.1156
41	30	80	518598	2592.99	CP-OFDM QPSK	1@215	24.19	20.49	0.1119
41	30	80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	108@54	26.19	22.49	0.1774
41	30	80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	1@1	25.58	21.88	0.1542
41	30	80	529998	2649.99	DFT-s-OFDM PI/2 BPSK	1@215	25.73	22.03	0.1596
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	108@54	26.2	22.5	0.1778
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	25.92	22.22	0.1667
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@215	25.95	22.25	0.1679
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	108@54	25.18	21.48	0.1406
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	25.22	21.52	0.1419
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@215	25.33	21.63	0.1455
41	30	80	529998	2649.99	DFT-s-OFDM 64 QAM	108@54	23.69	19.99	0.0998
41	30	80	529998	2649.99	DFT-s-OFDM 64 QAM	1@1	23.22	19.52	0.0895
41	30	80	529998	2649.99	DFT-s-OFDM 64 QAM	1@215	23.84	20.14	0.1033
41	30	80	529998	2649.99	DFT-s-OFDM 256 QAM	108@54	21.71	18.01	0.0632
41	30	80	529998	2649.99	DFT-s-OFDM 256 QAM	1@1	21.55	17.85	0.0610
41	30	80	529998	2649.99	DFT-s-OFDM 256 QAM	1@215	21.69	17.99	0.0630
41	30	80	529998	2649.99	CP-OFDM QPSK	109@54	24.67	20.97	0.1250
41	30	80	529998	2649.99	CP-OFDM QPSK	1@1	24.48	20.78	0.1197
41	30	80	529998	2649.99	CP-OFDM QPSK	1@215	24.64	20.94	0.1242
41	30	90	508200	2541	DFT-s-OFDM PI/2 BPSK	120@60	26.46	22.76	0.1888
41	30	90	508200	2541	DFT-s-OFDM PI/2 BPSK	1@1	25.33	21.63	0.1455
41	30	90	508200	2541	DFT-s-OFDM PI/2 BPSK	1@243	25.6	21.9	0.1549
41	30	90	508200	2541	DFT-s-OFDM QPSK	120@60	26.48	22.78	0.1897
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	25.73	22.03	0.1596
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@243	25.66	21.96	0.1570
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	120@60	25.74	22.04	0.1600
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	24.48	20.78	0.1197

41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@243	25.12	21.42	0.1387
41	30	90	508200	2541	DFT-s-OFDM 64 QAM	120@60	24.19	20.49	0.1119
41	30	90	508200	2541	DFT-s-OFDM 64 QAM	1@1	23.44	19.74	0.0942
41	30	90	508200	2541	DFT-s-OFDM 64 QAM	1@243	23.44	19.74	0.0942
41	30	90	508200	2541	DFT-s-OFDM 256 QAM	120@60	22.17	18.47	0.0703
41	30	90	508200	2541	DFT-s-OFDM 256 QAM	1@1	21.24	17.54	0.0568
41	30	90	508200	2541	DFT-s-OFDM 256 QAM	1@243	21.56	17.86	0.0611
41	30	90	508200	2541	CP-OFDM QPSK	123@61	25.11	21.41	0.1384
41	30	90	508200	2541	CP-OFDM QPSK	1@1	24.39	20.69	0.1172
41	30	90	508200	2541	CP-OFDM QPSK	1@243	24.53	20.83	0.1211
41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	120@60	26.34	22.64	0.1837
41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.52	21.82	0.1521
41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@243	25.59	21.89	0.1545
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	120@60	26.4	22.7	0.1862
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.83	22.13	0.1633
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@243	25.75	22.05	0.1603
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	120@60	25.6	21.9	0.1549
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.14	21.44	0.1393
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@243	24.77	21.07	0.1279
41	30	90	518598	2592.99	DFT-s-OFDM 64 QAM	120@60	24.06	20.36	0.1086
41	30	90	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.54	19.84	0.0964
41	30	90	518598	2592.99	DFT-s-OFDM 64 QAM	1@243	23.09	19.39	0.0869
41	30	90	518598	2592.99	DFT-s-OFDM 256 QAM	120@60	22.05	18.35	0.0684
41	30	90	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.52	17.82	0.0605
41	30	90	518598	2592.99	DFT-s-OFDM 256 QAM	1@243	21.14	17.44	0.0555
41	30	90	518598	2592.99	CP-OFDM QPSK	123@61	24.96	21.26	0.1337
41	30	90	518598	2592.99	CP-OFDM QPSK	1@1	24.46	20.76	0.1191
41	30	90	518598	2592.99	CP-OFDM QPSK	1@243	24.03	20.33	0.1079
41	30	90	528996	2644.98	DFT-s-OFDM PI/2 BPSK	120@60	26.03	22.33	0.1710
41	30	90	528996	2644.98	DFT-s-OFDM PI/2 BPSK	1@1	25.55	21.85	0.1531
41	30	90	528996	2644.98	DFT-s-OFDM PI/2 BPSK	1@243	25.54	21.84	0.1528
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	120@60	26.06	22.36	0.1722
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	25.74	22.04	0.1600
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@243	25.57	21.87	0.1538

41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	120@60	25.11	21.41	0.1384
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	25.26	21.56	0.1432
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@243	25.03	21.33	0.1358
41	30	90	528996	2644.98	DFT-s-OFDM 64 QAM	120@60	23.61	19.91	0.0979
41	30	90	528996	2644.98	DFT-s-OFDM 64 QAM	1@1	23.41	19.71	0.0935
41	30	90	528996	2644.98	DFT-s-OFDM 64 QAM	1@243	23.63	19.93	0.0984
41	30	90	528996	2644.98	DFT-s-OFDM 256 QAM	120@60	21.64	17.94	0.0622
41	30	90	528996	2644.98	DFT-s-OFDM 256 QAM	1@1	21.54	17.84	0.0608
41	30	90	528996	2644.98	DFT-s-OFDM 256 QAM	1@243	21.51	17.81	0.0604
41	30	90	528996	2644.98	CP-OFDM QPSK	123@61	24.49	20.79	0.1199
41	30	90	528996	2644.98	CP-OFDM QPSK	1@1	24.54	20.84	0.1213
41	30	90	528996	2644.98	CP-OFDM QPSK	1@243	24.34	20.64	0.1159
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	26.42	22.72	0.1871
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	25.17	21.47	0.1403
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	25.72	22.02	0.1592
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	26.45	22.75	0.1884
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	25.55	21.85	0.1531
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	26.02	22.32	0.1706
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	25.22	21.52	0.1419
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	25.12	21.42	0.1387
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	25.3	21.6	0.1445
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	24.13	20.43	0.1104
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	23.72	20.02	0.1005
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	23.73	20.03	0.1007
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	22.13	18.43	0.0697
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	21.28	17.58	0.0573
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	21.73	18.03	0.0635
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	25.08	21.38	0.1374
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	24.17	20.47	0.1114
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	24.79	21.09	0.1285
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	26.31	22.61	0.1824
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	25.61	21.91	0.1552
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	25.5	21.8	0.1514
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	26.34	22.64	0.1837



41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	25.82	22.12	0.1629
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	25.83	22.13	0.1633
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	25.12	21.42	0.1387
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	25.22	21.52	0.1419
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	24.69	20.99	0.1256
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	24.07	20.37	0.1089
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	23.67	19.97	0.0993
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	23.14	19.44	0.0879
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	22.01	18.31	0.0678
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	21.67	17.97	0.0627
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	21.26	17.56	0.0570
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	25.03	21.33	0.1358
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	24.62	20.92	0.1236
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	24.22	20.52	0.1127
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	26.05	22.35	0.1718
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	25.29	21.59	0.1442
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	25.43	21.73	0.1489
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	26.09	22.39	0.1734
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	25.42	21.72	0.1486
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	25.61	21.91	0.1552
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	25.12	21.42	0.1387
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	24.96	21.26	0.1337
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	25.19	21.49	0.1409
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	23.61	19.91	0.0979
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	23.44	19.74	0.0942
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	23.64	19.94	0.0986
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	21.52	17.82	0.0605
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	21.08	17.38	0.0547
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	21.48	17.78	0.0600
41	30	100	528000	2640	CP-OFDM QPSK	137@68	24.57	20.87	0.1222
41	30	100	528000	2640	CP-OFDM QPSK	1@1	24.22	20.52	0.1127
41	30	100	528000	2640	CP-OFDM QPSK	1@271	24.55	20.85	0.1216

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00272	<b>PASS</b>	NV
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00356	<b>PASS</b>	LV
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00128	<b>PASS</b>	HV
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00348	<b>PASS</b>	-30°C
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00224	<b>PASS</b>	-20°C
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00301	<b>PASS</b>	-10°C
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00204	<b>PASS</b>	0°C
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00195	<b>PASS</b>	10°C
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00276	<b>PASS</b>	20°C
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00224	<b>PASS</b>	30°C
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00315	<b>PASS</b>	40°C
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	-0.00384	<b>PASS</b>	50°C

## Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	15	20	501201	2506.005	DFT-s-OFDM PI/2 BPSK	100@0	6.73	13	PASS
41	15	20	501201	2506.005	DFT-s-OFDM PI/2 BPSK	1@0	7.1	13	PASS
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	100@0	7.78	13	PASS
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@0	8.0	13	PASS
41	15	20	518601	2593.005	DFT-s-OFDM PI/2 BPSK	100@0	6.84	13	PASS
41	15	20	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@0	6.85	13	PASS
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	7.84	13	PASS
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	1@0	8.45	13	PASS
41	15	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	100@0	6.81	13	PASS
41	15	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@0	7.29	13	PASS
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	100@0	7.79	13	PASS
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	8.24	13	PASS

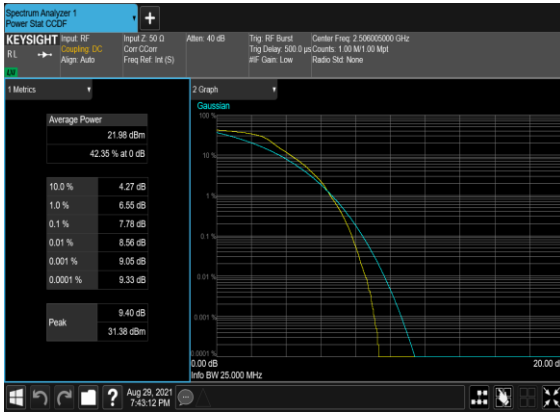
N41(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



N41(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



N41(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N41(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



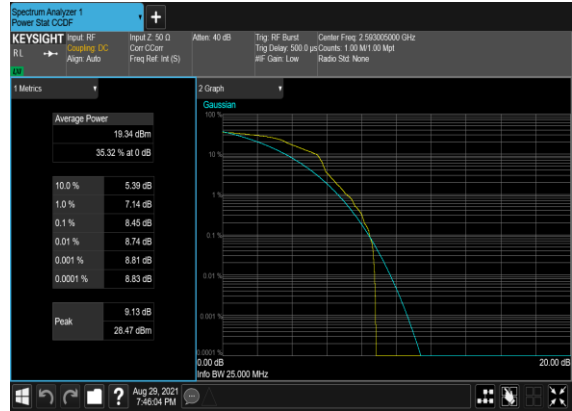
N41(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



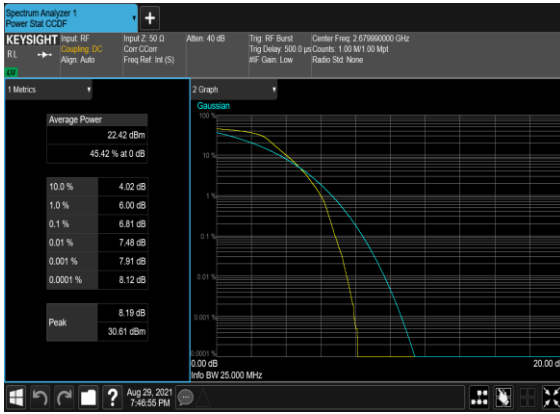
N41(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



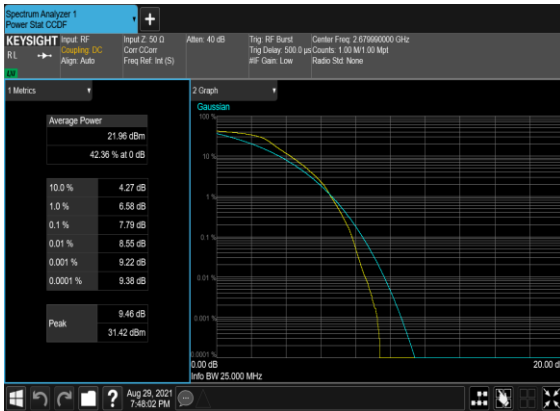
N41(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



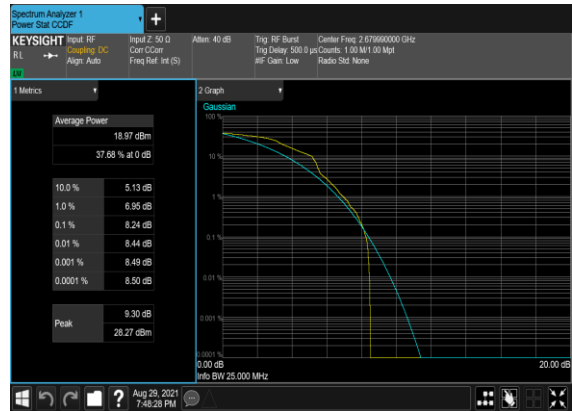
N41(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



N41(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



N41(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

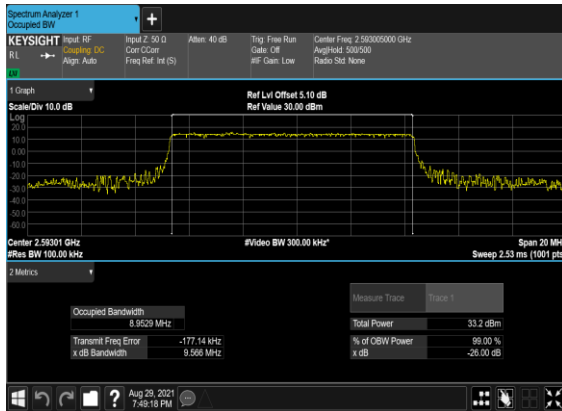


## Occupied Bandwidth

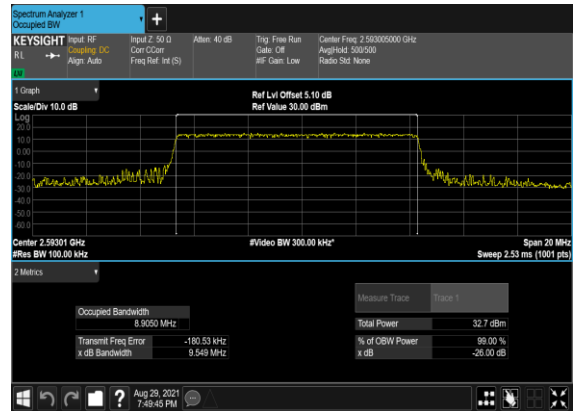
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
41	15	10	518601	2593.01	DFT-s-OFDM PI/2 BPSK	50@0	8.9529	9.566
41	15	10	518601	2593.01	DFT-s-OFDM QPSK	50@0	8.905	9.549
41	15	10	518601	2593.01	CP-OFDM QPSK	52@0	9.2816	9.886
41	15	10	518601	2593.01	CP-OFDM 16 QAM	52@0	9.2881	9.791
41	15	10	518601	2593.01	CP-OFDM 64 QAM	52@0	9.2937	10.08
41	15	10	518601	2593.01	CP-OFDM 256 QAM	52@0	9.2804	9.907
41	15	15	518601	2593.01	DFT-s-OFDM PI/2 BPSK	75@0	13.364	13.9
41	15	15	518601	2593.01	DFT-s-OFDM QPSK	75@0	13.373	14.08
41	15	15	518601	2593.01	CP-OFDM QPSK	79@0	14.118	14.76
41	15	15	518601	2593.01	CP-OFDM 16 QAM	79@0	14.104	14.73
41	15	15	518601	2593.01	CP-OFDM 64 QAM	79@0	14.113	14.87
41	15	15	518601	2593.01	CP-OFDM 256 QAM	79@0	14.088	14.69
41	15	20	518601	2593.01	DFT-s-OFDM PI/2 BPSK	100@0	17.868	18.68
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	17.913	18.85
41	15	20	518601	2593.01	CP-OFDM QPSK	106@0	18.902	19.89
41	15	20	518601	2593.01	CP-OFDM 16 QAM	106@0	18.907	19.77
41	15	20	518601	2593.01	CP-OFDM 64 QAM	106@0	18.844	19.79
41	15	20	518601	2593.01	CP-OFDM 256 QAM	106@0	18.908	19.76
41	15	30	518601	2593.01	DFT-s-OFDM PI/2 BPSK	160@0	28.6	29.55
41	15	30	518601	2593.01	DFT-s-OFDM QPSK	160@0	28.554	29.52
41	15	30	518601	2593.01	CP-OFDM QPSK	160@0	28.509	29.58
41	15	30	518601	2593.01	CP-OFDM 16 QAM	160@0	28.573	29.65
41	15	30	518601	2593.01	CP-OFDM 64 QAM	160@0	28.532	29.55
41	15	30	518601	2593.01	CP-OFDM 256 QAM	160@0	28.543	29.62

41	15	40	518601	2593.01	DFT-s-OFDM PI/2 BPSK	216@0	38.602	39.85
41	15	40	518601	2593.01	DFT-s-OFDM QPSK	216@0	38.571	39.94
41	15	40	518601	2593.01	CP-OFDM QPSK	216@0	38.508	39.81
41	15	40	518601	2593.01	CP-OFDM 16 QAM	216@0	38.542	40.16
41	15	40	518601	2593.01	CP-OFDM 64 QAM	216@0	38.514	39.83
41	15	40	518601	2593.01	CP-OFDM 256 QAM	216@0	38.514	39.82
41	15	50	518601	2593.01	DFT-s-OFDM PI/2 BPSK	270@0	48.127	50.08
41	15	50	518601	2593.01	DFT-s-OFDM QPSK	270@0	48.095	49.76
41	15	50	518601	2593.01	CP-OFDM QPSK	270@0	48.183	49.85
41	15	50	518601	2593.01	CP-OFDM 16 QAM	270@0	48.141	49.82
41	15	50	518601	2593.01	CP-OFDM 64 QAM	270@0	48.185	50.14
41	15	50	518601	2593.01	CP-OFDM 256 QAM	270@0	48.134	49.83

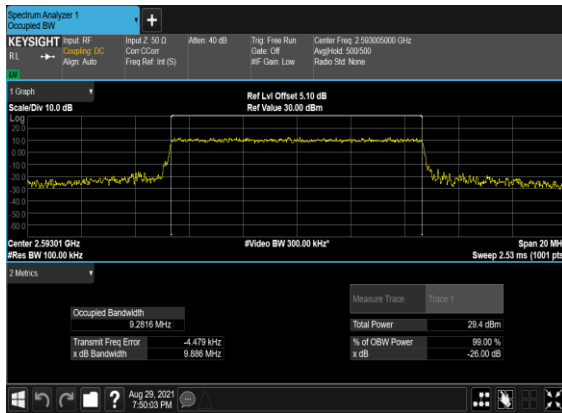
### N41(10M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



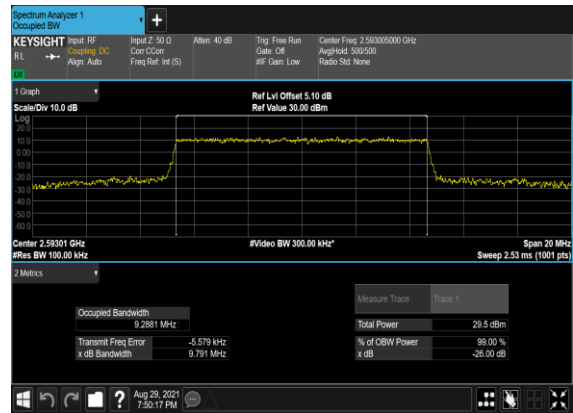
### N41(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



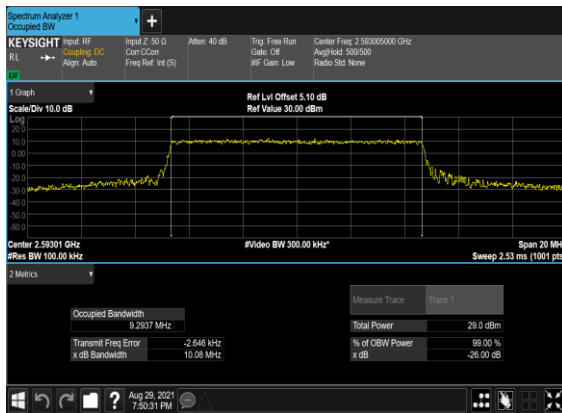
### N41(10M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



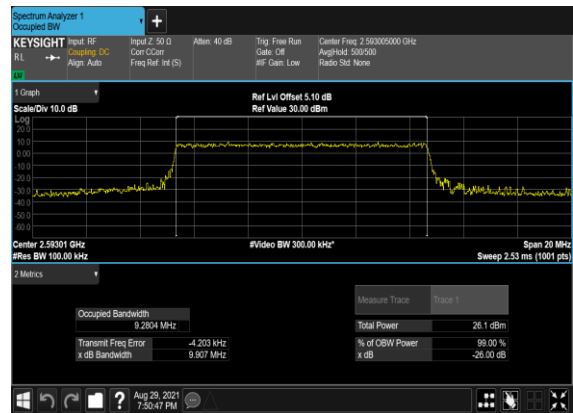
### N41(10M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(10M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

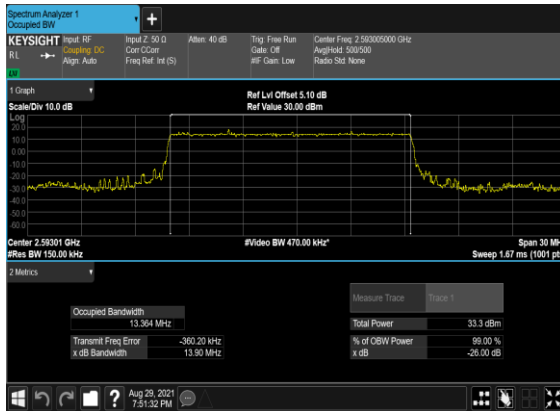


### N41(10M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

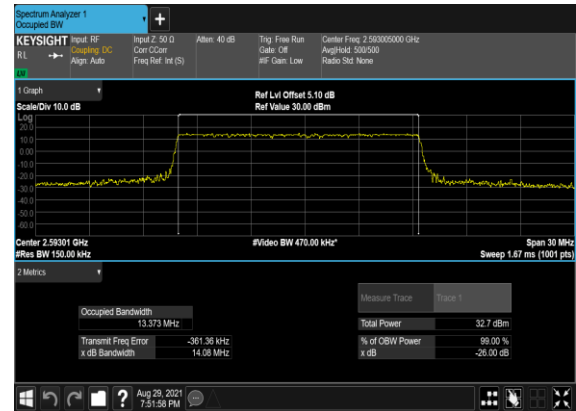




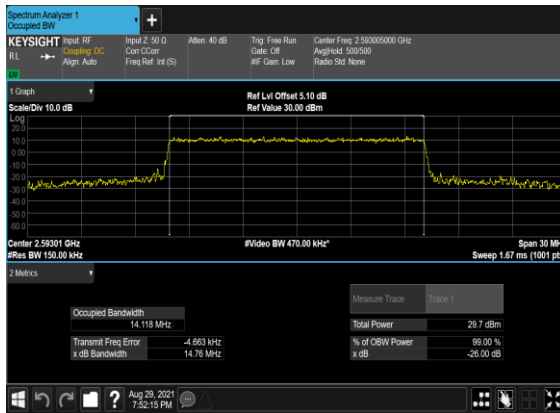
N41(15M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



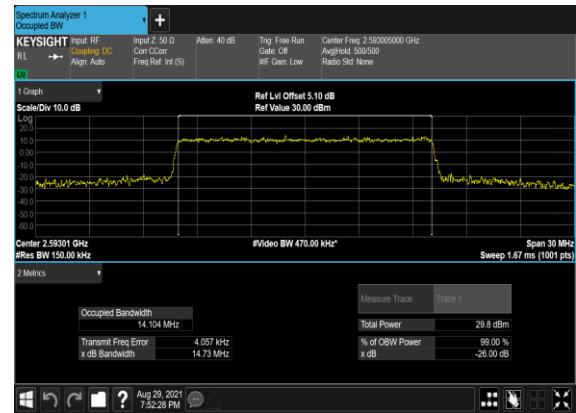
N41(15M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



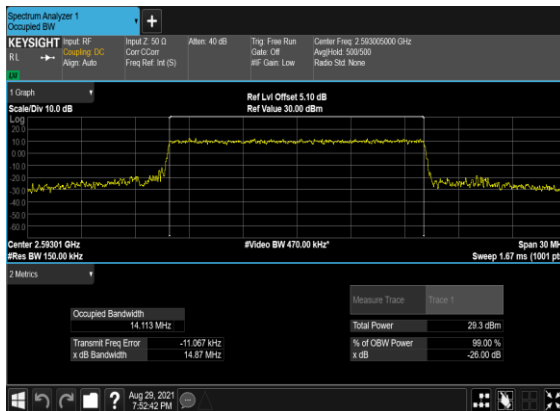
N41(15M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



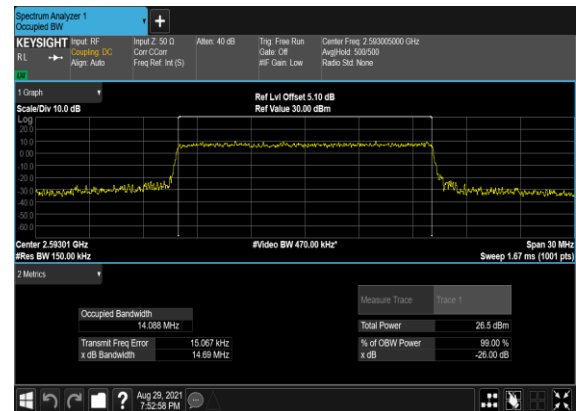
N41(15M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



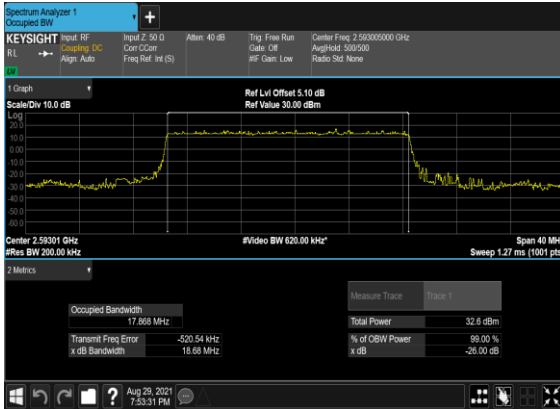
N41(15M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



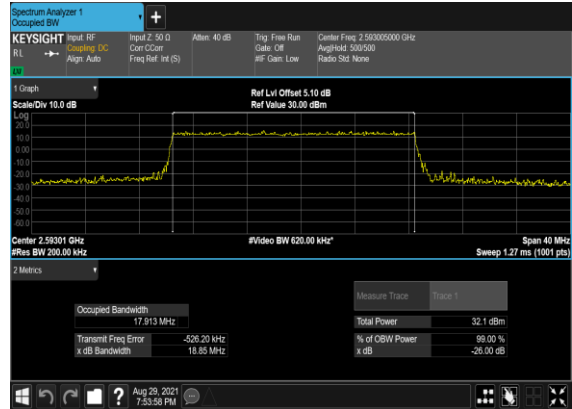
N41(15M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



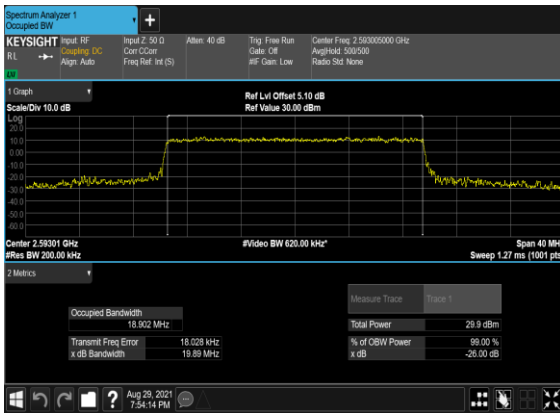
N41(20M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



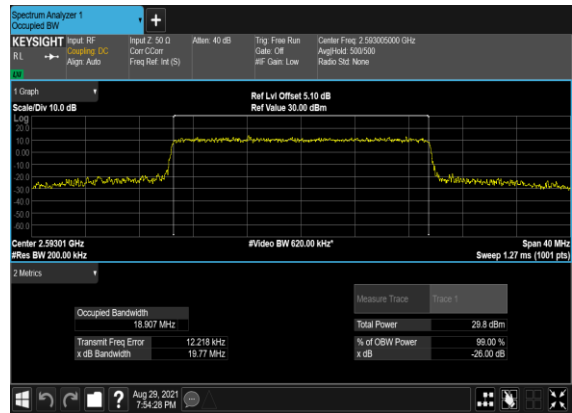
N41(20M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



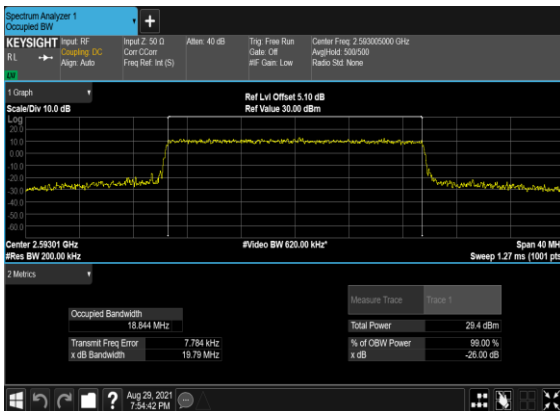
N41(20M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



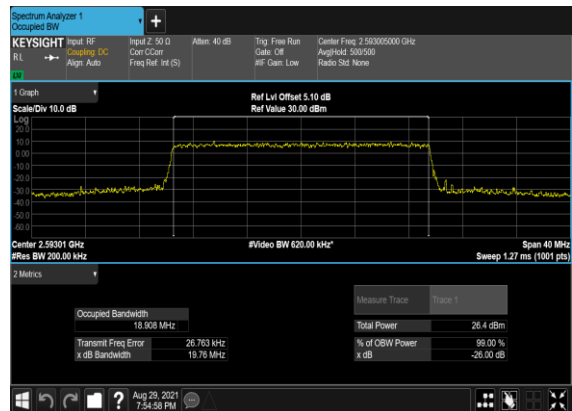
N41(20M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



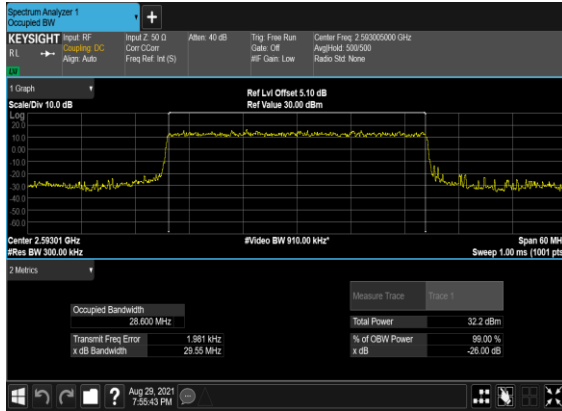
N41(20M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



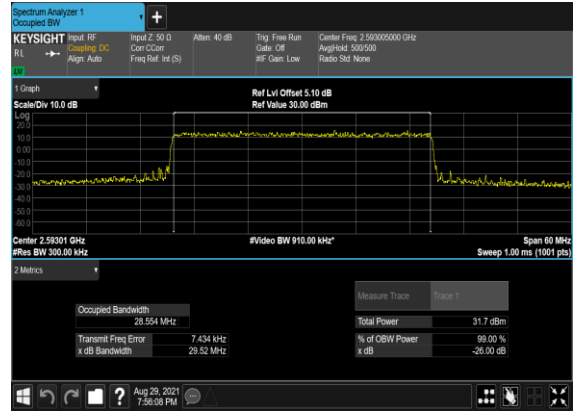
N41(20M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



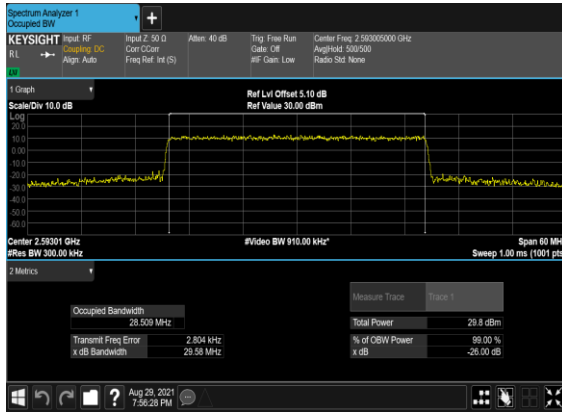
### N41(30M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



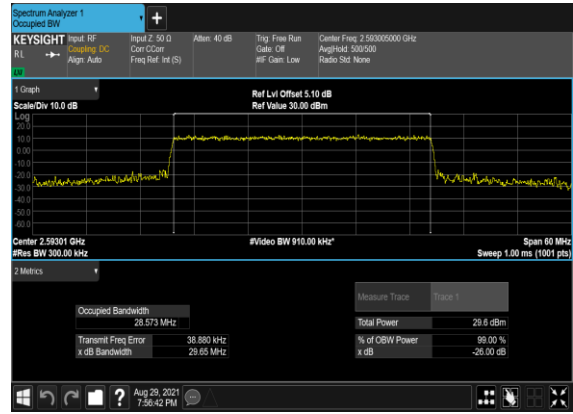
### N41(30M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



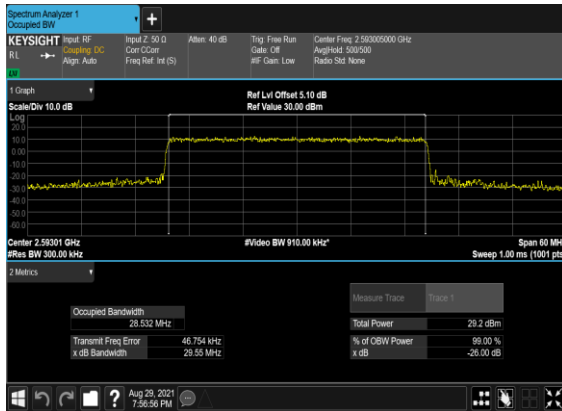
### N41(30M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



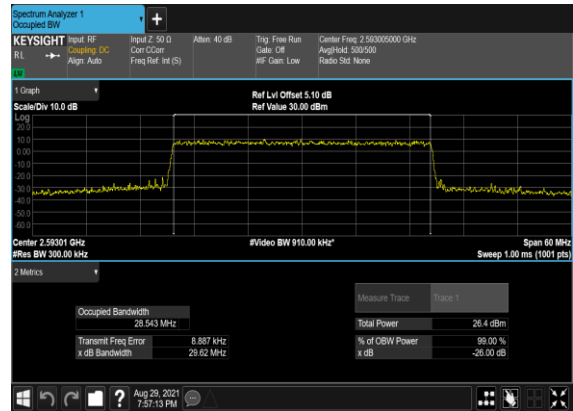
### N41(30M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



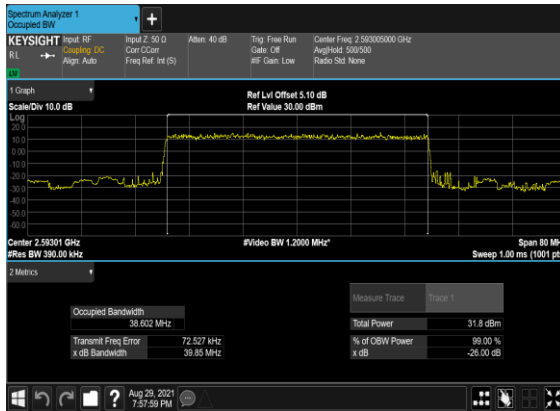
### N41(30M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



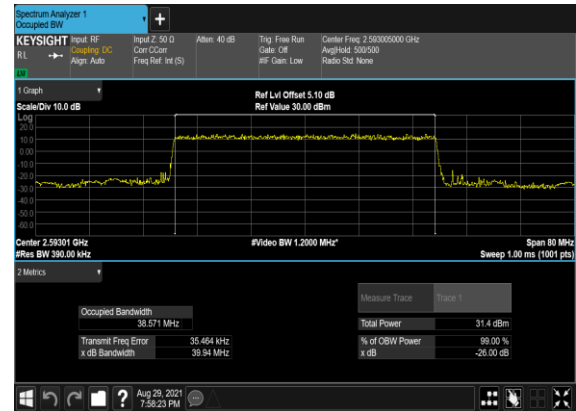
### N41(30M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



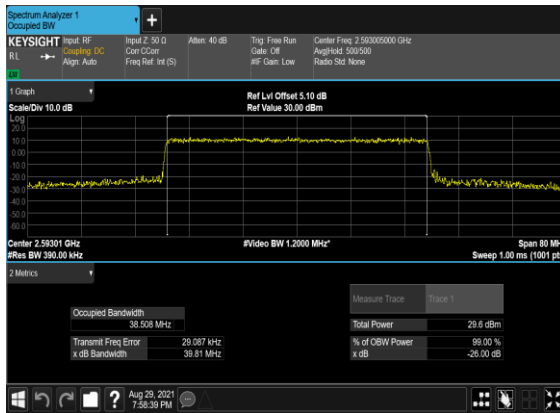
N41(40M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



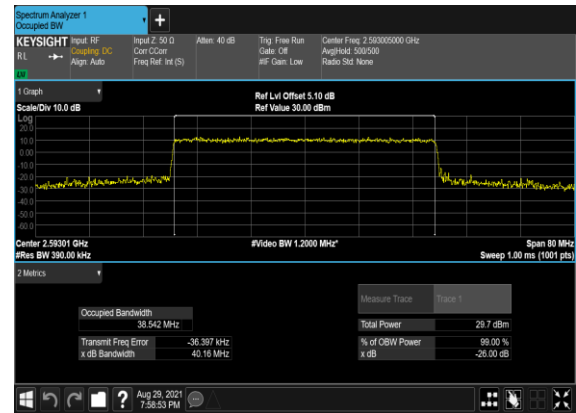
N41(40M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



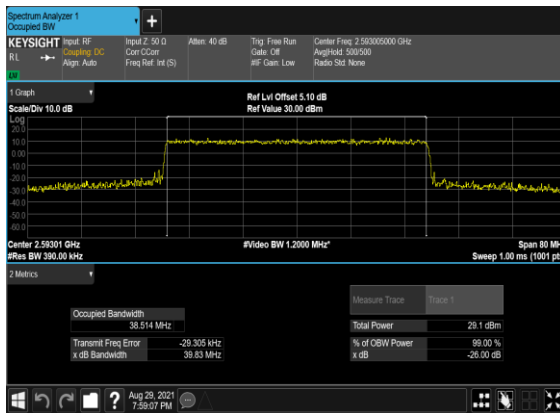
N41(40M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



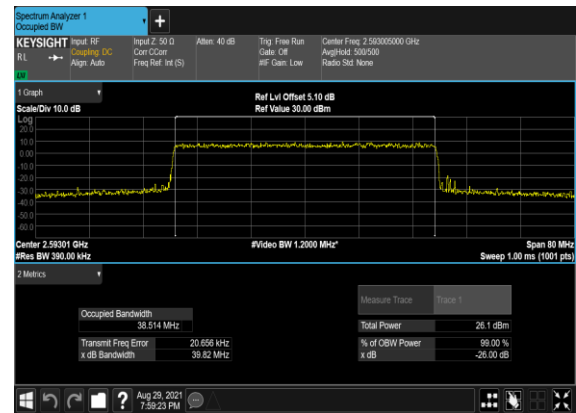
N41(40M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



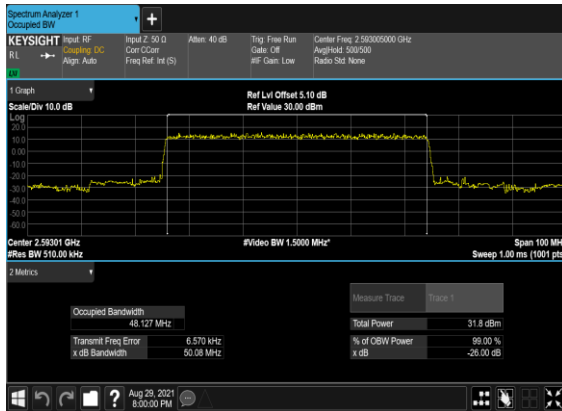
N41(40M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



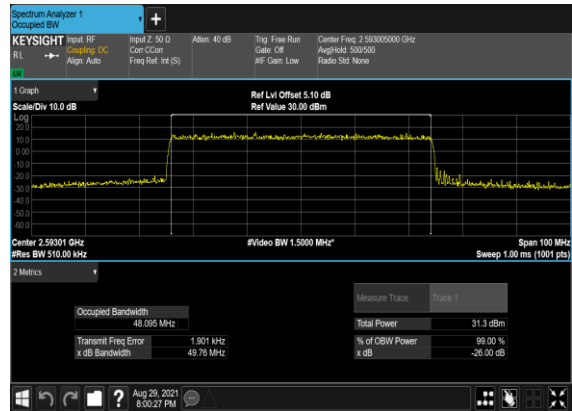
N41(40M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



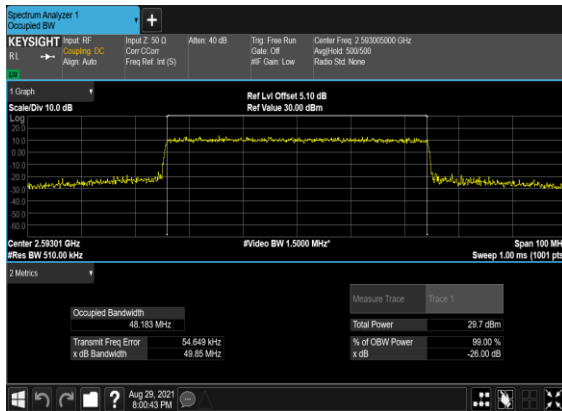
### N41(50M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



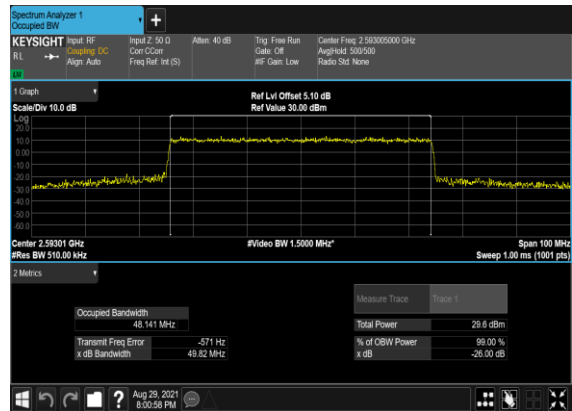
### N41(50M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



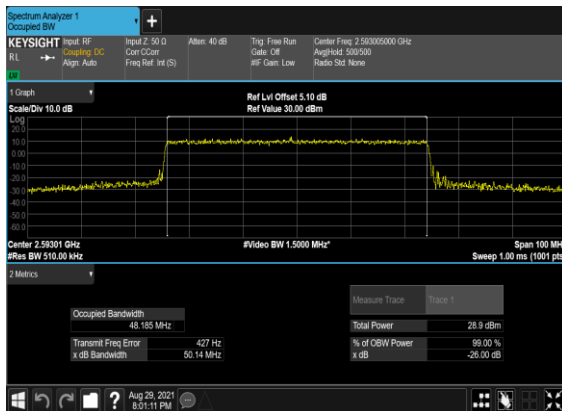
### N41(50M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



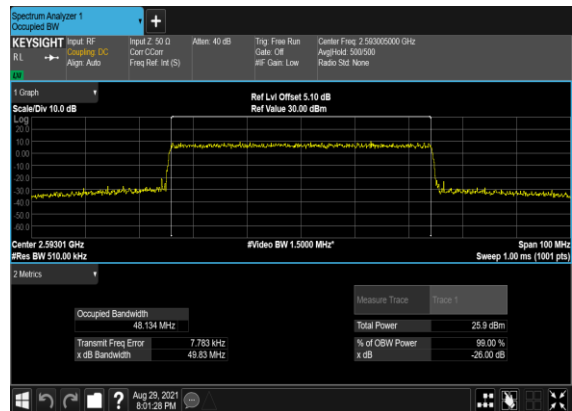
### N41(50M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### N41(50M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### N41(50M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



## Conducted Spurious Emissions

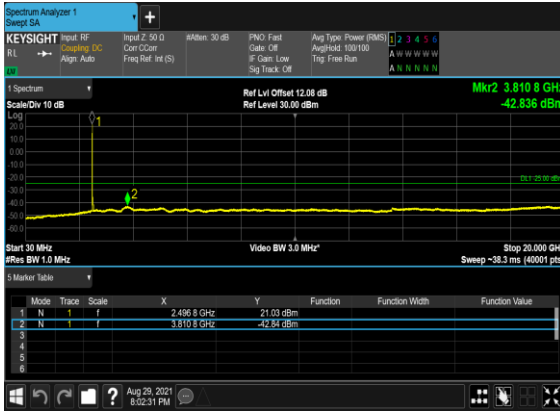
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	10	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	10	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	10	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	---
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	30	502200	2511.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	30	502200	2511.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	30	502200	2511.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	30	502200	2511.0	DFT-s-OFDM QPSK	1@0	see graph	---

41	15	30	502200	2511.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	30	502200	2511.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	30	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	30	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	30	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	30	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	---
41	15	30	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	30	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	30	534999	2674.995	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	30	534999	2674.995	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	30	534999	2674.995	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	30	534999	2674.995	DFT-s-OFDM QPSK	1@0	see graph	---
41	15	30	534999	2674.995	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	30	534999	2674.995	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@0	see graph	---
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	15	50	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	50	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	50	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	---

41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>



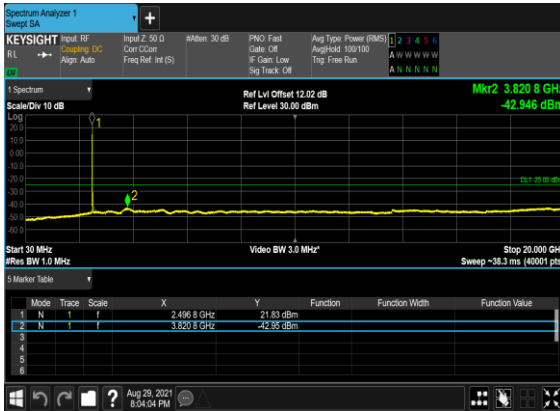
### N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



### N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



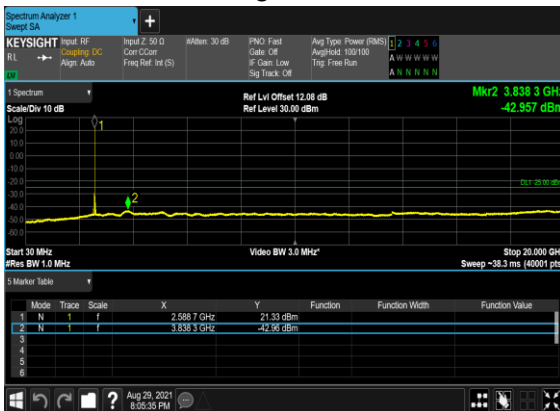
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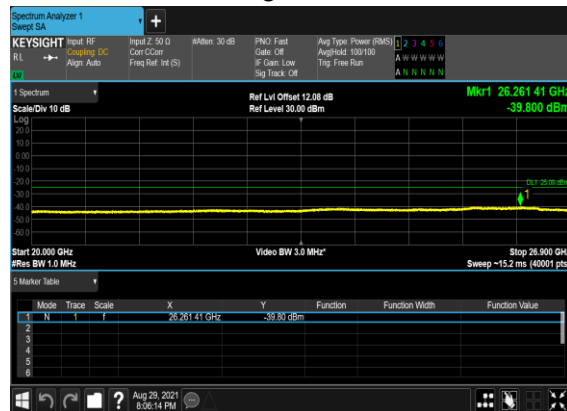
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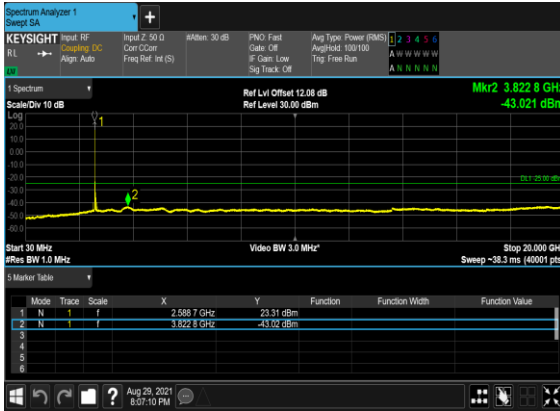
### N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



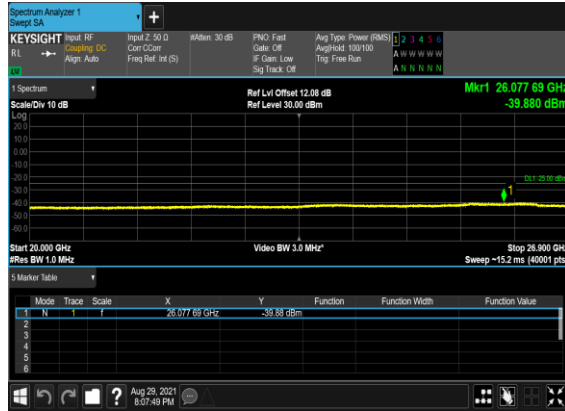
### N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



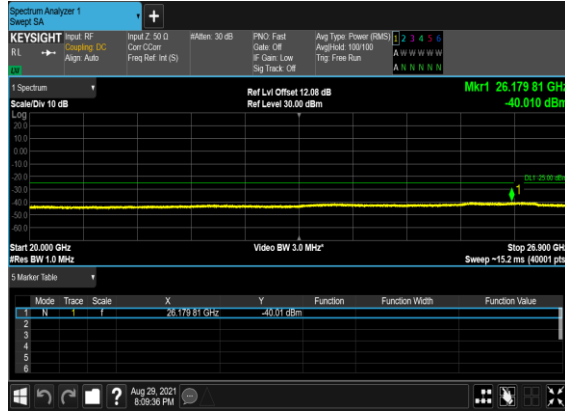
### N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



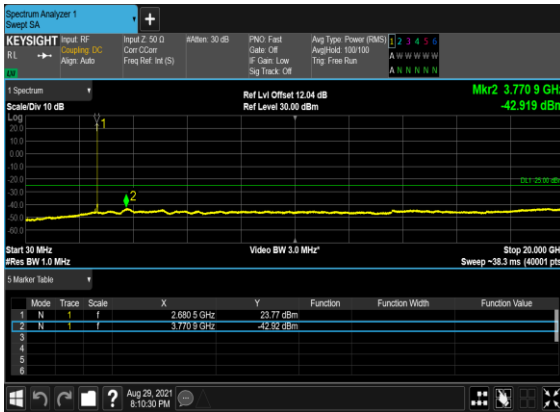
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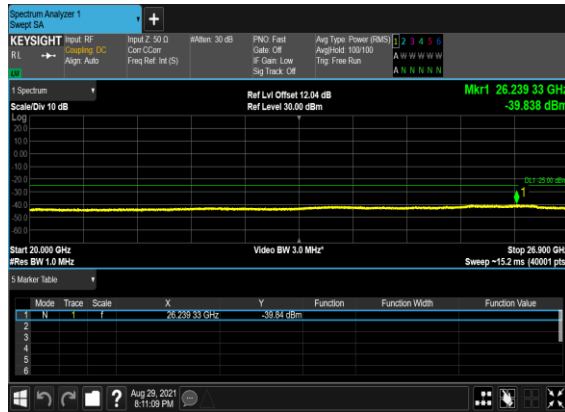
### N41(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



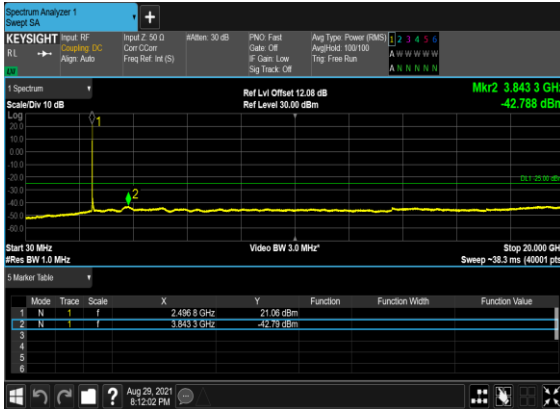
### N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



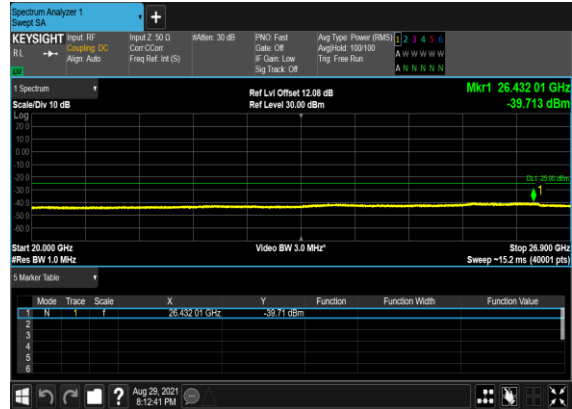
### N41(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



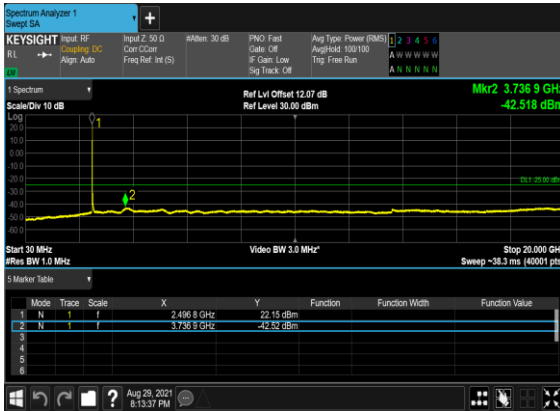
N41(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



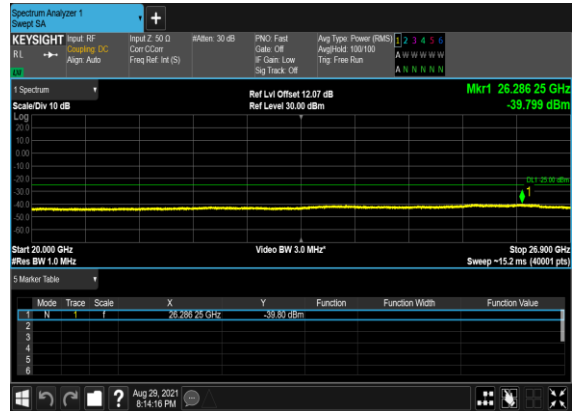
N41(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



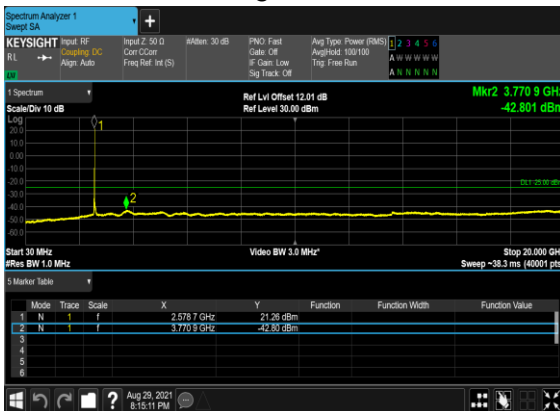
N41(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



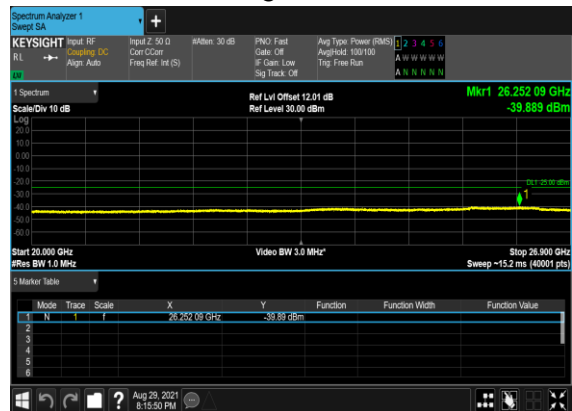
N41(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



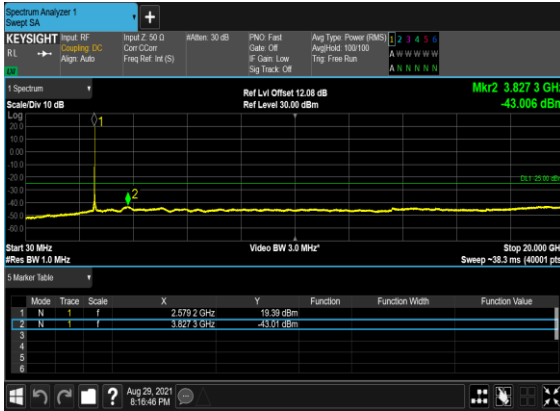
N41(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



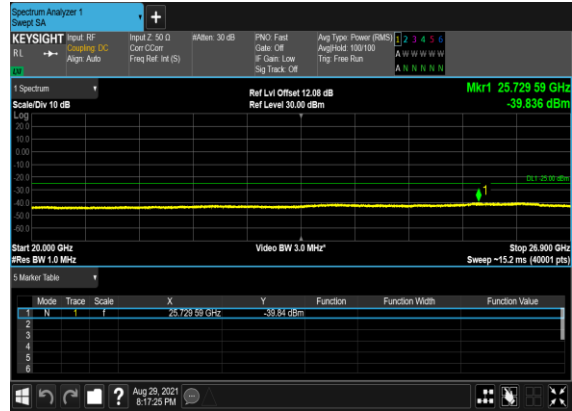
N41(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N41(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



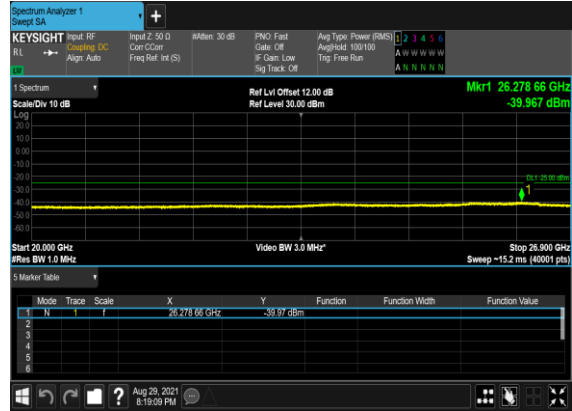
### N41(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



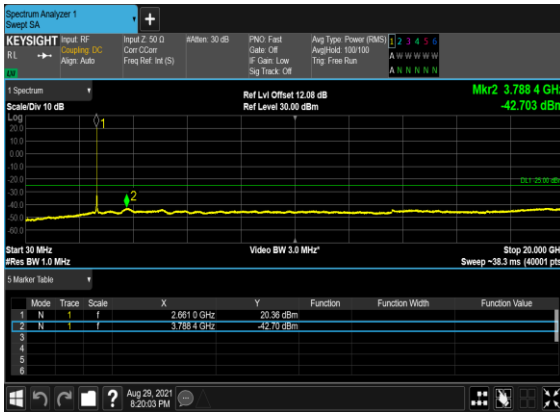
### N41(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



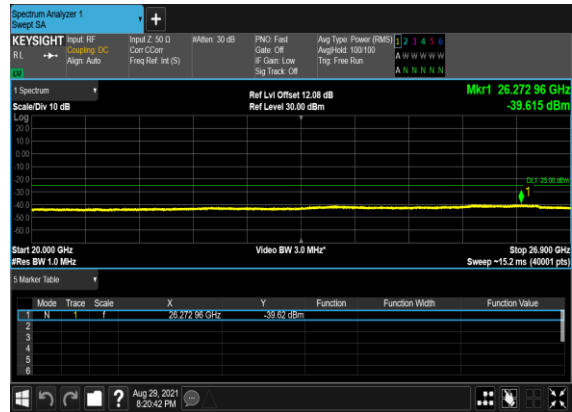
### N41(30M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



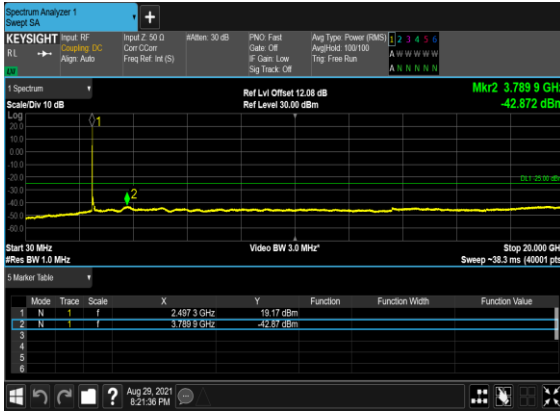
### N41(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



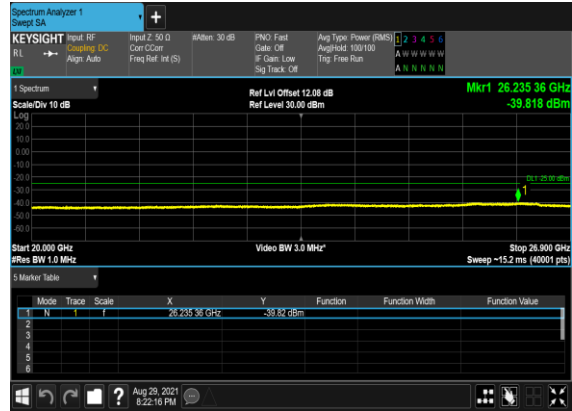
### N41(30M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



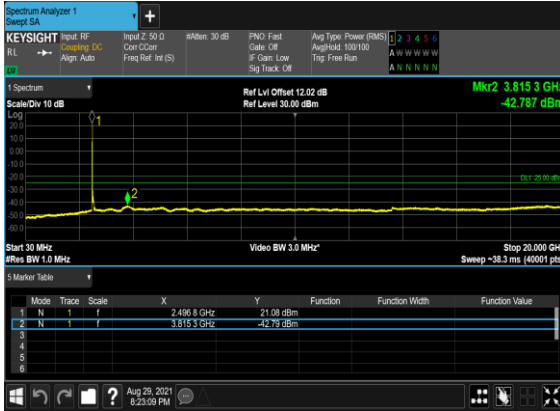
### N41(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



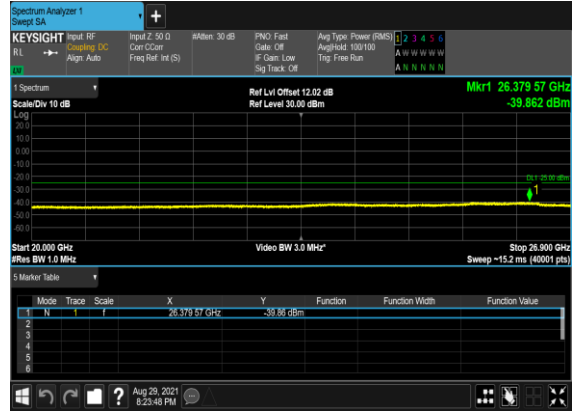
### N41(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



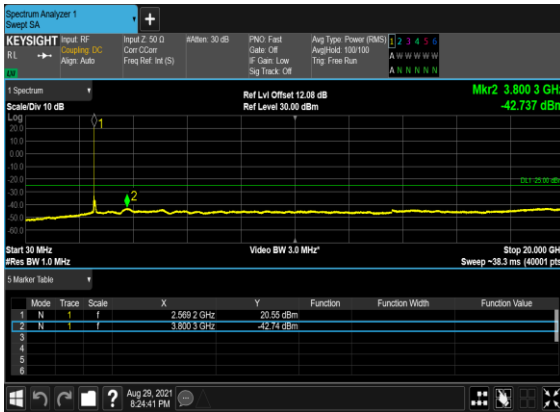
### N41(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### N41(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### N41(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### N41(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

