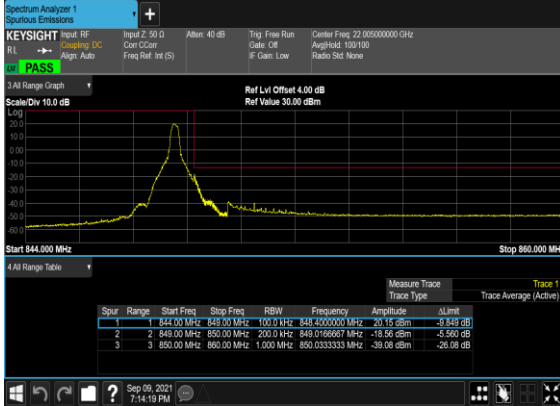
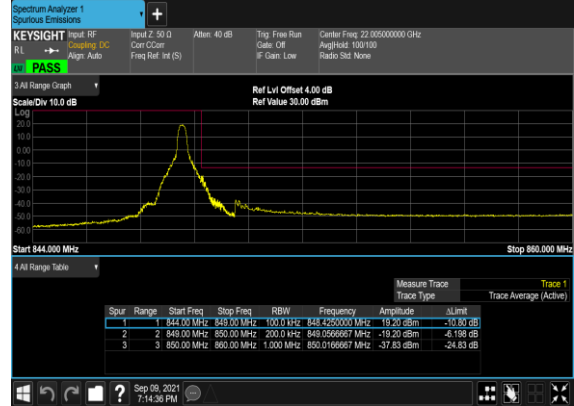


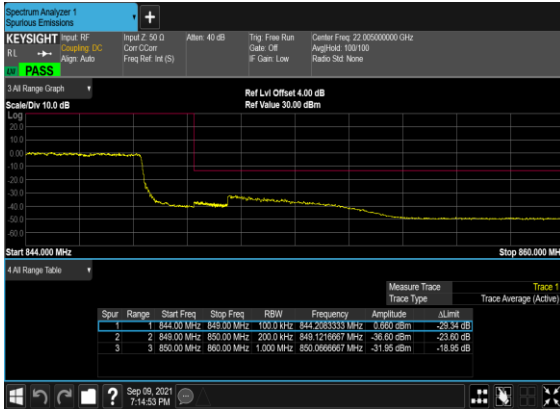
B7\_N5(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



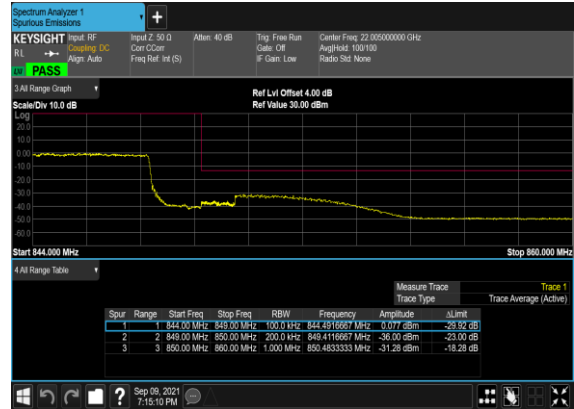
B7\_N5(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



B7\_N5(20M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH



B7\_N5(20M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



# FR1 N7 for PA 1

LTE Band: 5, LTE BW: 10M, LTE ARFCN: Mid

## Transmitter Conducted Output Power And ERP/EIRP, ( $G_T - L_C$ )=-1.2dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
7	15	5	524500	2502.5	DFT-s-OFDM PI/2 BPSK	12@6	22.6	21.4	0.1380
7	15	5	524500	2502.5	DFT-s-OFDM PI/2 BPSK	1@1	22.59	21.39	0.1377
7	15	5	524500	2502.5	DFT-s-OFDM PI/2 BPSK	1@23	22.65	21.45	0.1396
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	12@6	22.64	21.44	0.1393
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@1	22.71	21.51	0.1416
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@23	22.68	21.48	0.1406
7	15	5	524500	2502.5	DFT-s-OFDM 16 QAM	12@6	21.78	20.58	0.1143
7	15	5	524500	2502.5	DFT-s-OFDM 16 QAM	1@1	21.65	20.45	0.1109
7	15	5	524500	2502.5	DFT-s-OFDM 16 QAM	1@23	21.54	20.34	0.1081
7	15	5	524500	2502.5	DFT-s-OFDM 64 QAM	12@6	19.28	18.08	0.0643
7	15	5	524500	2502.5	DFT-s-OFDM 64 QAM	1@1	19.37	18.17	0.0656
7	15	5	524500	2502.5	DFT-s-OFDM 64 QAM	1@23	19.42	18.22	0.0664
7	15	5	524500	2502.5	DFT-s-OFDM 256 QAM	12@6	17	15.8	0.0380
7	15	5	524500	2502.5	DFT-s-OFDM 256 QAM	1@1	16.51	15.31	0.0340
7	15	5	524500	2502.5	DFT-s-OFDM 256 QAM	1@23	16.55	15.35	0.0343
7	15	5	524500	2502.5	CP-OFDM QPSK	13@6	20.13	18.93	0.0782
7	15	5	524500	2502.5	CP-OFDM QPSK	1@1	20.22	19.02	0.0798
7	15	5	524500	2502.5	CP-OFDM QPSK	1@23	20.12	18.92	0.0780
7	15	5	531000	2535	DFT-s-OFDM PI/2 BPSK	12@6	22.38	21.18	0.1312
7	15	5	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	22.47	21.27	0.1340
7	15	5	531000	2535	DFT-s-OFDM PI/2 BPSK	1@23	22.53	21.33	0.1358
7	15	5	531000	2535	DFT-s-OFDM QPSK	12@6	22.51	21.31	0.1352
7	15	5	531000	2535	DFT-s-OFDM QPSK	1@1	22.58	21.38	0.1374
7	15	5	531000	2535	DFT-s-OFDM QPSK	1@23	22.59	21.39	0.1377
7	15	5	531000	2535	DFT-s-OFDM 16 QAM	12@6	21.76	20.56	0.1138
7	15	5	531000	2535	DFT-s-OFDM	1@1	21.42	20.22	0.1052

					16 QAM				
7	15	5	531000	2535	DFT-s-OFDM 16 QAM	1@23	21.76	20.56	0.1138
7	15	5	531000	2535	DFT-s-OFDM 64 QAM	12@6	18.97	17.77	0.0598
7	15	5	531000	2535	DFT-s-OFDM 64 QAM	1@1	19.35	18.15	0.0653
7	15	5	531000	2535	DFT-s-OFDM 64 QAM	1@23	19.38	18.18	0.0658
7	15	5	531000	2535	DFT-s-OFDM 256 QAM	12@6	16.87	15.67	0.0369
7	15	5	531000	2535	DFT-s-OFDM 256 QAM	1@1	16.35	15.15	0.0327
7	15	5	531000	2535	DFT-s-OFDM 256 QAM	1@23	16.45	15.25	0.0335
7	15	5	531000	2535	CP-OFDM QPSK	13@6	19.93	18.73	0.0746
7	15	5	531000	2535	CP-OFDM QPSK	1@1	20.08	18.88	0.0773
7	15	5	531000	2535	CP-OFDM QPSK	1@23	20.09	18.89	0.0774
7	15	5	537500	2567.5	DFT-s-OFDM PI/2 BPSK	12@6	22.39	21.19	0.1315
7	15	5	537500	2567.5	DFT-s-OFDM PI/2 BPSK	1@1	22.55	21.35	0.1365
7	15	5	537500	2567.5	DFT-s-OFDM PI/2 BPSK	1@23	22.59	21.39	0.1377
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	12@6	22.51	21.31	0.1352
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@1	22.54	21.34	0.1361
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@23	22.54	21.34	0.1361
7	15	5	537500	2567.5	DFT-s-OFDM 16 QAM	12@6	21.64	20.44	0.1107
7	15	5	537500	2567.5	DFT-s-OFDM 16 QAM	1@1	21.63	20.43	0.1104
7	15	5	537500	2567.5	DFT-s-OFDM 16 QAM	1@23	21.63	20.43	0.1104
7	15	5	537500	2567.5	DFT-s-OFDM 64 QAM	12@6	19.09	17.89	0.0615
7	15	5	537500	2567.5	DFT-s-OFDM 64 QAM	1@1	19.15	17.95	0.0624
7	15	5	537500	2567.5	DFT-s-OFDM 64 QAM	1@23	19.13	17.93	0.0621
7	15	5	537500	2567.5	DFT-s-OFDM 256 QAM	12@6	16.86	15.66	0.0368
7	15	5	537500	2567.5	DFT-s-OFDM 256 QAM	1@1	16.35	15.15	0.0327
7	15	5	537500	2567.5	DFT-s-OFDM 256 QAM	1@23	16.36	15.16	0.0328
7	15	5	537500	2567.5	CP-OFDM QPSK	13@6	20.02	18.82	0.0762
7	15	5	537500	2567.5	CP-OFDM QPSK	1@1	20.06	18.86	0.0769
7	15	5	537500	2567.5	CP-OFDM QPSK	1@23	20.07	18.87	0.0771
7	15	10	525000	2505	DFT-s-OFDM PI/2 BPSK	25@12	22.66	21.46	0.1400
7	15	10	525000	2505	DFT-s-OFDM PI/2 BPSK	1@1	22.71	21.51	0.1416
7	15	10	525000	2505	DFT-s-OFDM PI/2 BPSK	1@50	22.67	21.47	0.1403
7	15	10	525000	2505	DFT-s-OFDM QPSK	25@12	22.76	21.56	0.1432
7	15	10	525000	2505	DFT-s-OFDM QPSK	1@1	22.75	21.55	0.1429

7	15	10	525000	2505	DFT-s-OFDM QPSK	1@50	22.7	21.5	0.1413
7	15	10	525000	2505	DFT-s-OFDM 16 QAM	25@12	21.78	20.58	0.1143
7	15	10	525000	2505	DFT-s-OFDM 16 QAM	1@1	21.7	20.5	0.1122
7	15	10	525000	2505	DFT-s-OFDM 16 QAM	1@50	21.72	20.52	0.1127
7	15	10	525000	2505	DFT-s-OFDM 64 QAM	25@12	19.26	18.06	0.0640
7	15	10	525000	2505	DFT-s-OFDM 64 QAM	1@1	19.43	18.23	0.0665
7	15	10	525000	2505	DFT-s-OFDM 64 QAM	1@50	19.46	18.26	0.0670
7	15	10	525000	2505	DFT-s-OFDM 256 QAM	25@12	17.04	15.84	0.0384
7	15	10	525000	2505	DFT-s-OFDM 256 QAM	1@1	16.46	15.26	0.0336
7	15	10	525000	2505	DFT-s-OFDM 256 QAM	1@50	16.35	15.15	0.0327
7	15	10	525000	2505	CP-OFDM QPSK	26@13	20.14	18.94	0.0783
7	15	10	525000	2505	CP-OFDM QPSK	1@1	20.19	18.99	0.0793
7	15	10	525000	2505	CP-OFDM QPSK	1@50	20.19	18.99	0.0793
7	15	10	531000	2535	DFT-s-OFDM PI/2 BPSK	25@12	22.54	21.34	0.1361
7	15	10	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	22.53	21.33	0.1358
7	15	10	531000	2535	DFT-s-OFDM PI/2 BPSK	1@50	22.58	21.38	0.1374
7	15	10	531000	2535	DFT-s-OFDM QPSK	25@12	22.58	21.38	0.1374
7	15	10	531000	2535	DFT-s-OFDM QPSK	1@1	22.55	21.35	0.1365
7	15	10	531000	2535	DFT-s-OFDM QPSK	1@50	22.58	21.38	0.1374
7	15	10	531000	2535	DFT-s-OFDM 16 QAM	25@12	21.71	20.51	0.1125
7	15	10	531000	2535	DFT-s-OFDM 16 QAM	1@1	21.54	20.34	0.1081
7	15	10	531000	2535	DFT-s-OFDM 16 QAM	1@50	21.46	20.26	0.1062
7	15	10	531000	2535	DFT-s-OFDM 64 QAM	25@12	18.97	17.77	0.0598
7	15	10	531000	2535	DFT-s-OFDM 64 QAM	1@1	19.29	18.09	0.0644
7	15	10	531000	2535	DFT-s-OFDM 64 QAM	1@50	19.21	18.01	0.0632
7	15	10	531000	2535	DFT-s-OFDM 256 QAM	25@12	16.89	15.69	0.0371
7	15	10	531000	2535	DFT-s-OFDM 256 QAM	1@1	16.38	15.18	0.0330
7	15	10	531000	2535	DFT-s-OFDM 256 QAM	1@50	16.39	15.19	0.0330
7	15	10	531000	2535	CP-OFDM QPSK	26@13	20.03	18.83	0.0764
7	15	10	531000	2535	CP-OFDM QPSK	1@1	20.05	18.85	0.0767
7	15	10	531000	2535	CP-OFDM QPSK	1@50	20.12	18.92	0.0780
7	15	10	537000	2565	DFT-s-OFDM PI/2 BPSK	25@12	22.53	21.33	0.1358
7	15	10	537000	2565	DFT-s-OFDM PI/2 BPSK	1@1	22.53	21.33	0.1358
7	15	10	537000	2565	DFT-s-OFDM PI/2 BPSK	1@50	22.63	21.43	0.1390

7	15	10	537000	2565	DFT-s-OFDM QPSK	25@12	22.63	21.43	0.1390
7	15	10	537000	2565	DFT-s-OFDM QPSK	1@1	22.65	21.45	0.1396
7	15	10	537000	2565	DFT-s-OFDM QPSK	1@50	22.69	21.49	0.1409
7	15	10	537000	2565	DFT-s-OFDM 16 QAM	25@12	21.64	20.44	0.1107
7	15	10	537000	2565	DFT-s-OFDM 16 QAM	1@1	21.64	20.44	0.1107
7	15	10	537000	2565	DFT-s-OFDM 16 QAM	1@50	21.57	20.37	0.1089
7	15	10	537000	2565	DFT-s-OFDM 64 QAM	25@12	19.08	17.88	0.0614
7	15	10	537000	2565	DFT-s-OFDM 64 QAM	1@1	19.09	17.89	0.0615
7	15	10	537000	2565	DFT-s-OFDM 64 QAM	1@50	19.29	18.09	0.0644
7	15	10	537000	2565	DFT-s-OFDM 256 QAM	25@12	16.9	15.7	0.0372
7	15	10	537000	2565	DFT-s-OFDM 256 QAM	1@1	16.45	15.25	0.0335
7	15	10	537000	2565	DFT-s-OFDM 256 QAM	1@50	16.46	15.26	0.0336
7	15	10	537000	2565	CP-OFDM QPSK	26@13	20.03	18.83	0.0764
7	15	10	537000	2565	CP-OFDM QPSK	1@1	19.97	18.77	0.0753
7	15	10	537000	2565	CP-OFDM QPSK	1@50	20.09	18.89	0.0774
7	15	15	525500	2507.5	DFT-s-OFDM PI/2 BPSK	36@18	22.55	21.35	0.1365
7	15	15	525500	2507.5	DFT-s-OFDM PI/2 BPSK	1@1	22.55	21.35	0.1365
7	15	15	525500	2507.5	DFT-s-OFDM PI/2 BPSK	1@77	22.56	21.36	0.1368
7	15	15	525500	2507.5	DFT-s-OFDM QPSK	36@18	22.62	21.42	0.1387
7	15	15	525500	2507.5	DFT-s-OFDM QPSK	1@1	22.61	21.41	0.1384
7	15	15	525500	2507.5	DFT-s-OFDM QPSK	1@77	22.59	21.39	0.1377
7	15	15	525500	2507.5	DFT-s-OFDM 16 QAM	36@18	21.64	20.44	0.1107
7	15	15	525500	2507.5	DFT-s-OFDM 16 QAM	1@1	21.64	20.44	0.1107
7	15	15	525500	2507.5	DFT-s-OFDM 16 QAM	1@77	21.51	20.31	0.1074
7	15	15	525500	2507.5	DFT-s-OFDM 64 QAM	36@18	18.99	17.79	0.0601
7	15	15	525500	2507.5	DFT-s-OFDM 64 QAM	1@1	19.37	18.17	0.0656
7	15	15	525500	2507.5	DFT-s-OFDM 64 QAM	1@77	19.24	18.04	0.0637
7	15	15	525500	2507.5	DFT-s-OFDM 256 QAM	36@18	17.07	15.87	0.0386
7	15	15	525500	2507.5	DFT-s-OFDM 256 QAM	1@1	16.77	15.57	0.0361
7	15	15	525500	2507.5	DFT-s-OFDM 256 QAM	1@77	16.58	15.38	0.0345
7	15	15	525500	2507.5	CP-OFDM QPSK	39@19	20.31	19.11	0.0815
7	15	15	525500	2507.5	CP-OFDM QPSK	1@1	20.15	18.95	0.0785
7	15	15	525500	2507.5	CP-OFDM QPSK	1@77	19.99	18.79	0.0757
7	15	15	531000	2535	DFT-s-OFDM PI/2 BPSK	36@18	22.48	21.28	0.1343

7	15	15	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	22.42	21.22	0.1324
7	15	15	531000	2535	DFT-s-OFDM PI/2 BPSK	1@77	22.47	21.27	0.1340
7	15	15	531000	2535	DFT-s-OFDM QPSK	36@18	22.5	21.3	0.1349
7	15	15	531000	2535	DFT-s-OFDM QPSK	1@1	22.47	21.27	0.1340
7	15	15	531000	2535	DFT-s-OFDM QPSK	1@77	22.49	21.29	0.1346
7	15	15	531000	2535	DFT-s-OFDM 16 QAM	36@18	21.59	20.39	0.1094
7	15	15	531000	2535	DFT-s-OFDM 16 QAM	1@1	21.53	20.33	0.1079
7	15	15	531000	2535	DFT-s-OFDM 16 QAM	1@77	21.44	20.24	0.1057
7	15	15	531000	2535	DFT-s-OFDM 64 QAM	36@18	18.89	17.69	0.0587
7	15	15	531000	2535	DFT-s-OFDM 64 QAM	1@1	19.04	17.84	0.0608
7	15	15	531000	2535	DFT-s-OFDM 64 QAM	1@77	19.11	17.91	0.0618
7	15	15	531000	2535	DFT-s-OFDM 256 QAM	36@18	16.87	15.67	0.0369
7	15	15	531000	2535	DFT-s-OFDM 256 QAM	1@1	16.45	15.25	0.0335
7	15	15	531000	2535	DFT-s-OFDM 256 QAM	1@77	16.32	15.12	0.0325
7	15	15	531000	2535	CP-OFDM QPSK	39@19	20.01	18.81	0.0760
7	15	15	531000	2535	CP-OFDM QPSK	1@1	19.92	18.72	0.0745
7	15	15	531000	2535	CP-OFDM QPSK	1@77	19.83	18.63	0.0729
7	15	15	536500	2562.5	DFT-s-OFDM PI/2 BPSK	36@18	22.45	21.25	0.1334
7	15	15	536500	2562.5	DFT-s-OFDM PI/2 BPSK	1@1	22.47	21.27	0.1340
7	15	15	536500	2562.5	DFT-s-OFDM PI/2 BPSK	1@77	22.37	21.17	0.1309
7	15	15	536500	2562.5	DFT-s-OFDM QPSK	36@18	22.43	21.23	0.1327
7	15	15	536500	2562.5	DFT-s-OFDM QPSK	1@1	22.37	21.17	0.1309
7	15	15	536500	2562.5	DFT-s-OFDM QPSK	1@77	22.47	21.27	0.1340
7	15	15	536500	2562.5	DFT-s-OFDM 16 QAM	36@18	21.46	20.26	0.1062
7	15	15	536500	2562.5	DFT-s-OFDM 16 QAM	1@1	21.58	20.38	0.1091
7	15	15	536500	2562.5	DFT-s-OFDM 16 QAM	1@77	21.46	20.26	0.1062
7	15	15	536500	2562.5	DFT-s-OFDM 64 QAM	36@18	19	17.8	0.0603
7	15	15	536500	2562.5	DFT-s-OFDM 64 QAM	1@1	19.01	17.81	0.0604
7	15	15	536500	2562.5	DFT-s-OFDM 64 QAM	1@77	19.16	17.96	0.0625
7	15	15	536500	2562.5	DFT-s-OFDM 256 QAM	36@18	16.78	15.58	0.0361
7	15	15	536500	2562.5	DFT-s-OFDM 256 QAM	1@1	16.26	15.06	0.0321
7	15	15	536500	2562.5	DFT-s-OFDM 256 QAM	1@77	16.45	15.25	0.0335
7	15	15	536500	2562.5	CP-OFDM QPSK	39@19	19.89	18.69	0.0740
7	15	15	536500	2562.5	CP-OFDM QPSK	1@1	19.87	18.67	0.0736

7	15	15	536500	2562.5	CP-OFDM QPSK	1@77	19.9	18.7	0.0741
7	15	20	526000	2510	DFT-s-OFDM PI/2 BPSK	50@25	22.62	21.42	0.1387
7	15	20	526000	2510	DFT-s-OFDM PI/2 BPSK	1@1	22.59	21.39	0.1377
7	15	20	526000	2510	DFT-s-OFDM PI/2 BPSK	1@104	22.53	21.33	0.1358
7	15	20	526000	2510	DFT-s-OFDM QPSK	50@25	22.59	21.39	0.1377
7	15	20	526000	2510	DFT-s-OFDM QPSK	1@1	22.62	21.42	0.1387
7	15	20	526000	2510	DFT-s-OFDM QPSK	1@104	22.49	21.29	0.1346
7	15	20	526000	2510	DFT-s-OFDM 16 QAM	50@25	21.67	20.47	0.1114
7	15	20	526000	2510	DFT-s-OFDM 16 QAM	1@1	21.58	20.38	0.1091
7	15	20	526000	2510	DFT-s-OFDM 16 QAM	1@104	21.47	20.27	0.1064
7	15	20	526000	2510	DFT-s-OFDM 64 QAM	50@25	19.26	18.06	0.0640
7	15	20	526000	2510	DFT-s-OFDM 64 QAM	1@1	19.32	18.12	0.0649
7	15	20	526000	2510	DFT-s-OFDM 64 QAM	1@104	19.24	18.04	0.0637
7	15	20	526000	2510	DFT-s-OFDM 256 QAM	50@25	17.03	15.83	0.0383
7	15	20	526000	2510	DFT-s-OFDM 256 QAM	1@1	16.76	15.56	0.0360
7	15	20	526000	2510	DFT-s-OFDM 256 QAM	1@104	16.58	15.38	0.0345
7	15	20	526000	2510	CP-OFDM QPSK	53@26	20.11	18.91	0.0778
7	15	20	526000	2510	CP-OFDM QPSK	1@1	20.17	18.97	0.0789
7	15	20	526000	2510	CP-OFDM QPSK	1@104	20.04	18.84	0.0766
7	15	20	531000	2535	DFT-s-OFDM PI/2 BPSK	50@25	22.48	21.28	0.1343
7	15	20	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	22.5	21.3	0.1349
7	15	20	531000	2535	DFT-s-OFDM PI/2 BPSK	1@104	22.43	21.23	0.1327
7	15	20	531000	2535	DFT-s-OFDM QPSK	50@25	22.52	21.32	0.1355
7	15	20	531000	2535	DFT-s-OFDM QPSK	1@1	22.44	21.24	0.1330
7	15	20	531000	2535	DFT-s-OFDM QPSK	1@104	22.45	21.25	0.1334
7	15	20	531000	2535	DFT-s-OFDM 16 QAM	50@25	21.6	20.4	0.1096
7	15	20	531000	2535	DFT-s-OFDM 16 QAM	1@1	21.53	20.33	0.1079
7	15	20	531000	2535	DFT-s-OFDM 16 QAM	1@104	21.42	20.22	0.1052
7	15	20	531000	2535	DFT-s-OFDM 64 QAM	50@25	19.16	17.96	0.0625
7	15	20	531000	2535	DFT-s-OFDM 64 QAM	1@1	19.14	17.94	0.0622
7	15	20	531000	2535	DFT-s-OFDM 64 QAM	1@104	19.14	17.94	0.0622
7	15	20	531000	2535	DFT-s-OFDM 256 QAM	50@25	17.01	15.81	0.0381
7	15	20	531000	2535	DFT-s-OFDM 256 QAM	1@1	16.35	15.15	0.0327
7	15	20	531000	2535	DFT-s-OFDM 256 QAM	1@104	16.32	15.12	0.0325

7	15	20	531000	2535	CP-OFDM QPSK	53@26	19.96	18.76	0.0752
7	15	20	531000	2535	CP-OFDM QPSK	1@1	20.01	18.81	0.0760
7	15	20	531000	2535	CP-OFDM QPSK	1@104	19.87	18.67	0.0736
7	15	20	536000	2560	DFT-s-OFDM PI/2 BPSK	50@25	22.49	21.29	0.1346
7	15	20	536000	2560	DFT-s-OFDM PI/2 BPSK	1@1	22.42	21.22	0.1324
7	15	20	536000	2560	DFT-s-OFDM PI/2 BPSK	1@104	22.39	21.19	0.1315
7	15	20	536000	2560	DFT-s-OFDM QPSK	50@25	22.41	21.21	0.1321
7	15	20	536000	2560	DFT-s-OFDM QPSK	1@1	22.48	21.28	0.1343
7	15	20	536000	2560	DFT-s-OFDM QPSK	1@104	22.43	21.23	0.1327
7	15	20	536000	2560	DFT-s-OFDM 16 QAM	50@25	21.38	20.18	0.1042
7	15	20	536000	2560	DFT-s-OFDM 16 QAM	1@1	21.36	20.16	0.1038
7	15	20	536000	2560	DFT-s-OFDM 16 QAM	1@104	21.51	20.31	0.1074
7	15	20	536000	2560	DFT-s-OFDM 64 QAM	50@25	18.95	17.75	0.0596
7	15	20	536000	2560	DFT-s-OFDM 64 QAM	1@1	18.96	17.76	0.0597
7	15	20	536000	2560	DFT-s-OFDM 64 QAM	1@104	19.09	17.89	0.0615
7	15	20	536000	2560	DFT-s-OFDM 256 QAM	50@25	16.85	15.65	0.0367
7	15	20	536000	2560	DFT-s-OFDM 256 QAM	1@1	16.4	15.2	0.0331
7	15	20	536000	2560	DFT-s-OFDM 256 QAM	1@104	16.35	15.15	0.0327
7	15	20	536000	2560	CP-OFDM QPSK	53@26	19.94	18.74	0.0748
7	15	20	536000	2560	CP-OFDM QPSK	1@1	19.85	18.65	0.0733
7	15	20	536000	2560	CP-OFDM QPSK	1@104	19.92	18.72	0.0745
7	15	25	526500	2512.5	DFT-s-OFDM PI/2 BPSK	64@32	22.62	21.42	0.1387
7	15	25	526500	2512.5	DFT-s-OFDM PI/2 BPSK	1@1	22.77	21.57	0.1435
7	15	25	526500	2512.5	DFT-s-OFDM PI/2 BPSK	1@131	22.67	21.47	0.1403
7	15	25	526500	2512.5	DFT-s-OFDM QPSK	64@32	22.61	21.41	0.1384
7	15	25	526500	2512.5	DFT-s-OFDM QPSK	1@1	22.79	21.59	0.1442
7	15	25	526500	2512.5	DFT-s-OFDM QPSK	1@131	22.62	21.42	0.1387
7	15	25	526500	2512.5	DFT-s-OFDM 16 QAM	64@32	21.59	20.39	0.1094
7	15	25	526500	2512.5	DFT-s-OFDM 16 QAM	1@1	21.76	20.56	0.1138
7	15	25	526500	2512.5	DFT-s-OFDM 16 QAM	1@131	21.63	20.43	0.1104
7	15	25	526500	2512.5	DFT-s-OFDM 64 QAM	64@32	19.18	17.98	0.0628
7	15	25	526500	2512.5	DFT-s-OFDM 64 QAM	1@1	19.49	18.29	0.0675
7	15	25	526500	2512.5	DFT-s-OFDM 64 QAM	1@131	19.26	18.06	0.0640
7	15	25	526500	2512.5	DFT-s-OFDM 256 QAM	64@32	17.08	15.88	0.0387



7	15	25	526500	2512.5	DFT-s-OFDM 256 QAM	1@1	16.79	15.59	0.0362
7	15	25	526500	2512.5	DFT-s-OFDM 256 QAM	1@131	16.49	15.29	0.0338
7	15	25	526500	2512.5	CP-OFDM QPSK	67@33	20.12	18.92	0.0780
7	15	25	526500	2512.5	CP-OFDM QPSK	1@1	20.33	19.13	0.0818
7	15	25	526500	2512.5	CP-OFDM QPSK	1@131	20.13	18.93	0.0782
7	15	25	531000	2535	DFT-s-OFDM PI/2 BPSK	64@32	22.51	21.31	0.1352
7	15	25	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	22.58	21.38	0.1374
7	15	25	531000	2535	DFT-s-OFDM PI/2 BPSK	1@131	22.54	21.34	0.1361
7	15	25	531000	2535	DFT-s-OFDM QPSK	64@32	22.49	21.29	0.1346
7	15	25	531000	2535	DFT-s-OFDM QPSK	1@1	22.7	21.5	0.1413
7	15	25	531000	2535	DFT-s-OFDM QPSK	1@131	22.65	21.45	0.1396
7	15	25	531000	2535	DFT-s-OFDM 16 QAM	64@32	21.58	20.38	0.1091
7	15	25	531000	2535	DFT-s-OFDM 16 QAM	1@1	21.61	20.41	0.1099
7	15	25	531000	2535	DFT-s-OFDM 16 QAM	1@131	21.59	20.39	0.1094
7	15	25	531000	2535	DFT-s-OFDM 64 QAM	64@32	19.03	17.83	0.0607
7	15	25	531000	2535	DFT-s-OFDM 64 QAM	1@1	19.39	18.19	0.0659
7	15	25	531000	2535	DFT-s-OFDM 64 QAM	1@131	19.21	18.01	0.0632
7	15	25	531000	2535	DFT-s-OFDM 256 QAM	64@32	16.99	15.79	0.0379
7	15	25	531000	2535	DFT-s-OFDM 256 QAM	1@1	16.53	15.33	0.0341
7	15	25	531000	2535	DFT-s-OFDM 256 QAM	1@131	16.48	15.28	0.0337
7	15	25	531000	2535	CP-OFDM QPSK	67@33	20.02	18.82	0.0762
7	15	25	531000	2535	CP-OFDM QPSK	1@1	20.15	18.95	0.0785
7	15	25	531000	2535	CP-OFDM QPSK	1@131	20.18	18.98	0.0791
7	15	25	535500	2557.5	DFT-s-OFDM PI/2 BPSK	64@32	22.51	21.31	0.1352
7	15	25	535500	2557.5	DFT-s-OFDM PI/2 BPSK	1@1	22.66	21.46	0.1400
7	15	25	535500	2557.5	DFT-s-OFDM PI/2 BPSK	1@131	22.65	21.45	0.1396
7	15	25	535500	2557.5	DFT-s-OFDM QPSK	64@32	22.49	21.29	0.1346
7	15	25	535500	2557.5	DFT-s-OFDM QPSK	1@1	22.58	21.38	0.1374
7	15	25	535500	2557.5	DFT-s-OFDM QPSK	1@131	22.62	21.42	0.1387
7	15	25	535500	2557.5	DFT-s-OFDM 16 QAM	64@32	21.48	20.28	0.1067
7	15	25	535500	2557.5	DFT-s-OFDM 16 QAM	1@1	21.49	20.29	0.1069
7	15	25	535500	2557.5	DFT-s-OFDM 16 QAM	1@131	21.62	20.42	0.1102
7	15	25	535500	2557.5	DFT-s-OFDM 64 QAM	64@32	18.97	17.77	0.0598
7	15	25	535500	2557.5	DFT-s-OFDM 64 QAM	1@1	19.27	18.07	0.0641

7	15	25	535500	2557.5	DFT-s-OFDM 64 QAM	1@131	19.32	18.12	0.0649
7	15	25	535500	2557.5	DFT-s-OFDM 256 QAM	64@32	16.87	15.67	0.0369
7	15	25	535500	2557.5	DFT-s-OFDM 256 QAM	1@1	16.68	15.48	0.0353
7	15	25	535500	2557.5	DFT-s-OFDM 256 QAM	1@131	17.29	16.09	0.0406
7	15	25	535500	2557.5	CP-OFDM QPSK	67@33	20.03	18.83	0.0764
7	15	25	535500	2557.5	CP-OFDM QPSK	1@1	20.05	18.85	0.0767
7	15	25	535500	2557.5	CP-OFDM QPSK	1@131	20.15	18.95	0.0785
7	15	30	527000	2515	DFT-s-OFDM PI/2 BPSK	80@40	22.53	21.33	0.1358
7	15	30	527000	2515	DFT-s-OFDM PI/2 BPSK	1@1	22.8	21.6	0.1445
7	15	30	527000	2515	DFT-s-OFDM PI/2 BPSK	1@158	22.63	21.43	0.1390
7	15	30	527000	2515	DFT-s-OFDM QPSK	80@40	22.67	21.47	0.1403
7	15	30	527000	2515	DFT-s-OFDM QPSK	1@1	22.82	21.62	0.1452
7	15	30	527000	2515	DFT-s-OFDM QPSK	1@158	22.61	21.41	0.1384
7	15	30	527000	2515	DFT-s-OFDM 16 QAM	80@40	21.55	20.35	0.1084
7	15	30	527000	2515	DFT-s-OFDM 16 QAM	1@1	21.8	20.6	0.1148
7	15	30	527000	2515	DFT-s-OFDM 16 QAM	1@158	21.64	20.44	0.1107
7	15	30	527000	2515	DFT-s-OFDM 64 QAM	80@40	19.17	17.97	0.0627
7	15	30	527000	2515	DFT-s-OFDM 64 QAM	1@1	19.52	18.32	0.0679
7	15	30	527000	2515	DFT-s-OFDM 64 QAM	1@158	19.27	18.07	0.0641
7	15	30	527000	2515	DFT-s-OFDM 256 QAM	80@40	17	15.8	0.0380
7	15	30	527000	2515	DFT-s-OFDM 256 QAM	1@1	16.59	15.39	0.0346
7	15	30	527000	2515	DFT-s-OFDM 256 QAM	1@158	16.51	15.31	0.0340
7	15	30	527000	2515	CP-OFDM QPSK	80@40	20.13	18.93	0.0782
7	15	30	527000	2515	CP-OFDM QPSK	1@1	20.28	19.08	0.0809
7	15	30	527000	2515	CP-OFDM QPSK	1@158	20.14	18.94	0.0783
7	15	30	531000	2535	DFT-s-OFDM PI/2 BPSK	80@40	22.42	21.22	0.1324
7	15	30	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	22.69	21.49	0.1409
7	15	30	531000	2535	DFT-s-OFDM PI/2 BPSK	1@158	22.57	21.37	0.1371
7	15	30	531000	2535	DFT-s-OFDM QPSK	80@40	22.56	21.36	0.1368
7	15	30	531000	2535	DFT-s-OFDM QPSK	1@1	22.71	21.51	0.1416
7	15	30	531000	2535	DFT-s-OFDM QPSK	1@158	22.63	21.43	0.1390
7	15	30	531000	2535	DFT-s-OFDM 16 QAM	80@40	21.5	20.3	0.1072
7	15	30	531000	2535	DFT-s-OFDM 16 QAM	1@1	21.71	20.51	0.1125
7	15	30	531000	2535	DFT-s-OFDM 16 QAM	1@158	21.63	20.43	0.1104

7	15	30	531000	2535	DFT-s-OFDM 64 QAM	80@40	19.11	17.91	0.0618
7	15	30	531000	2535	DFT-s-OFDM 64 QAM	1@1	19.37	18.17	0.0656
7	15	30	531000	2535	DFT-s-OFDM 64 QAM	1@158	19.29	18.09	0.0644
7	15	30	531000	2535	DFT-s-OFDM 256 QAM	80@40	17	15.8	0.0380
7	15	30	531000	2535	DFT-s-OFDM 256 QAM	1@1	16.51	15.31	0.0340
7	15	30	531000	2535	DFT-s-OFDM 256 QAM	1@158	16.45	15.25	0.0335
7	15	30	531000	2535	CP-OFDM QPSK	80@40	20.08	18.88	0.0773
7	15	30	531000	2535	CP-OFDM QPSK	1@1	20.2	19	0.0794
7	15	30	531000	2535	CP-OFDM QPSK	1@158	20.14	18.94	0.0783
7	15	30	535000	2555	DFT-s-OFDM PI/2 BPSK	80@40	22.45	21.25	0.1334
7	15	30	535000	2555	DFT-s-OFDM PI/2 BPSK	1@1	22.52	21.32	0.1355
7	15	30	535000	2555	DFT-s-OFDM PI/2 BPSK	1@158	22.66	21.46	0.1400
7	15	30	535000	2555	DFT-s-OFDM QPSK	80@40	22.5	21.3	0.1349
7	15	30	535000	2555	DFT-s-OFDM QPSK	1@1	22.6	21.4	0.1380
7	15	30	535000	2555	DFT-s-OFDM QPSK	1@158	22.65	21.45	0.1396
7	15	30	535000	2555	DFT-s-OFDM 16 QAM	80@40	21.48	20.28	0.1067
7	15	30	535000	2555	DFT-s-OFDM 16 QAM	1@1	21.44	20.24	0.1057
7	15	30	535000	2555	DFT-s-OFDM 16 QAM	1@158	21.65	20.45	0.1109
7	15	30	535000	2555	DFT-s-OFDM 64 QAM	80@40	19.09	17.89	0.0615
7	15	30	535000	2555	DFT-s-OFDM 64 QAM	1@1	19.08	17.88	0.0614
7	15	30	535000	2555	DFT-s-OFDM 64 QAM	1@158	19.24	18.04	0.0637
7	15	30	535000	2555	DFT-s-OFDM 256 QAM	80@40	16.93	15.73	0.0374
7	15	30	535000	2555	DFT-s-OFDM 256 QAM	1@1	16.48	15.28	0.0337
7	15	30	535000	2555	DFT-s-OFDM 256 QAM	1@158	16.45	15.25	0.0335
7	15	30	535000	2555	CP-OFDM QPSK	80@40	19.98	18.78	0.0755
7	15	30	535000	2555	CP-OFDM QPSK	1@1	20.07	18.87	0.0771
7	15	30	535000	2555	CP-OFDM QPSK	1@158	20.18	18.98	0.0791
7	15	40	528000	2520	DFT-s-OFDM PI/2 BPSK	108@54	22.55	21.35	0.1365
7	15	40	528000	2520	DFT-s-OFDM PI/2 BPSK	1@1	22.69	21.49	0.1409
7	15	40	528000	2520	DFT-s-OFDM PI/2 BPSK	1@214	22.52	21.32	0.1355
7	15	40	528000	2520	DFT-s-OFDM QPSK	108@54	22.64	21.44	0.1393
7	15	40	528000	2520	DFT-s-OFDM QPSK	1@1	22.81	21.61	0.1449
7	15	40	528000	2520	DFT-s-OFDM QPSK	1@214	22.57	21.37	0.1371
7	15	40	528000	2520	DFT-s-OFDM 16 QAM	108@54	21.65	20.45	0.1109

7	15	40	528000	2520	DFT-s-OFDM 16 QAM	1@1	21.78	20.58	0.1143
7	15	40	528000	2520	DFT-s-OFDM 16 QAM	1@214	21.58	20.38	0.1091
7	15	40	528000	2520	DFT-s-OFDM 64 QAM	108@54	19.18	17.98	0.0628
7	15	40	528000	2520	DFT-s-OFDM 64 QAM	1@1	19.41	18.21	0.0662
7	15	40	528000	2520	DFT-s-OFDM 64 QAM	1@214	19.33	18.13	0.0650
7	15	40	528000	2520	DFT-s-OFDM 256 QAM	108@54	17.02	15.82	0.0382
7	15	40	528000	2520	DFT-s-OFDM 256 QAM	1@1	16.65	15.45	0.0351
7	15	40	528000	2520	DFT-s-OFDM 256 QAM	1@214	16.6	15.4	0.0347
7	15	40	528000	2520	CP-OFDM QPSK	108@54	20.16	18.96	0.0787
7	15	40	528000	2520	CP-OFDM QPSK	1@1	20.28	19.08	0.0809
7	15	40	528000	2520	CP-OFDM QPSK	1@214	20.03	18.83	0.0764
7	15	40	531000	2535	DFT-s-OFDM PI/2 BPSK	108@54	22.54	21.34	0.1361
7	15	40	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	22.7	21.5	0.1413
7	15	40	531000	2535	DFT-s-OFDM PI/2 BPSK	1@214	22.55	21.35	0.1365
7	15	40	531000	2535	DFT-s-OFDM QPSK	108@54	22.5	21.3	0.1349
7	15	40	531000	2535	DFT-s-OFDM QPSK	1@1	22.7	21.5	0.1413
7	15	40	531000	2535	DFT-s-OFDM QPSK	1@214	22.62	21.42	0.1387
7	15	40	531000	2535	DFT-s-OFDM 16 QAM	108@54	21.62	20.42	0.1102
7	15	40	531000	2535	DFT-s-OFDM 16 QAM	1@1	21.72	20.52	0.1127
7	15	40	531000	2535	DFT-s-OFDM 16 QAM	1@214	21.64	20.44	0.1107
7	15	40	531000	2535	DFT-s-OFDM 64 QAM	108@54	19.12	17.92	0.0619
7	15	40	531000	2535	DFT-s-OFDM 64 QAM	1@1	19.35	18.15	0.0653
7	15	40	531000	2535	DFT-s-OFDM 64 QAM	1@214	19.3	18.1	0.0646
7	15	40	531000	2535	DFT-s-OFDM 256 QAM	108@54	16.95	15.75	0.0376
7	15	40	531000	2535	DFT-s-OFDM 256 QAM	1@1	16.81	15.61	0.0364
7	15	40	531000	2535	DFT-s-OFDM 256 QAM	1@214	16.51	15.31	0.0340
7	15	40	531000	2535	CP-OFDM QPSK	108@54	20.03	18.83	0.0764
7	15	40	531000	2535	CP-OFDM QPSK	1@1	20.2	19	0.0794
7	15	40	531000	2535	CP-OFDM QPSK	1@214	20.13	18.93	0.0782
7	15	40	534000	2550	DFT-s-OFDM PI/2 BPSK	108@54	22.44	21.24	0.1330
7	15	40	534000	2550	DFT-s-OFDM PI/2 BPSK	1@1	22.59	21.39	0.1377
7	15	40	534000	2550	DFT-s-OFDM PI/2 BPSK	1@214	22.65	21.45	0.1396
7	15	40	534000	2550	DFT-s-OFDM QPSK	108@54	22.63	21.43	0.1390
7	15	40	534000	2550	DFT-s-OFDM QPSK	1@1	22.64	21.44	0.1393

7	15	40	534000	2550	DFT-s-OFDM QPSK	1@214	22.75	21.55	0.1429
7	15	40	534000	2550	DFT-s-OFDM 16 QAM	108@54	21.54	20.34	0.1081
7	15	40	534000	2550	DFT-s-OFDM 16 QAM	1@1	21.64	20.44	0.1107
7	15	40	534000	2550	DFT-s-OFDM 16 QAM	1@214	21.64	20.44	0.1107
7	15	40	534000	2550	DFT-s-OFDM 64 QAM	108@54	19.09	17.89	0.0615
7	15	40	534000	2550	DFT-s-OFDM 64 QAM	1@1	19.32	18.12	0.0649
7	15	40	534000	2550	DFT-s-OFDM 64 QAM	1@214	19.23	18.03	0.0635
7	15	40	534000	2550	DFT-s-OFDM 256 QAM	108@54	16.96	15.76	0.0377
7	15	40	534000	2550	DFT-s-OFDM 256 QAM	1@1	16.67	15.47	0.0352
7	15	40	534000	2550	DFT-s-OFDM 256 QAM	1@214	16.38	15.18	0.0330
7	15	40	534000	2550	CP-OFDM QPSK	108@54	20.09	18.89	0.0774
7	15	40	534000	2550	CP-OFDM QPSK	1@1	20.16	18.96	0.0787
7	15	40	534000	2550	CP-OFDM QPSK	1@214	20.09	18.89	0.0774
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	135@67	22.41	21.21	0.1321
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	1@1	22.83	21.63	0.1455
7	15	50	529000	2525	DFT-s-OFDM PI/2 BPSK	1@268	22.48	21.28	0.1343
7	15	50	529000	2525	DFT-s-OFDM QPSK	135@67	22.54	21.34	0.1361
7	15	50	529000	2525	DFT-s-OFDM QPSK	1@1	22.75	21.55	0.1429
7	15	50	529000	2525	DFT-s-OFDM QPSK	1@268	22.55	21.35	0.1365
7	15	50	529000	2525	DFT-s-OFDM 16 QAM	135@67	21.54	20.34	0.1081
7	15	50	529000	2525	DFT-s-OFDM 16 QAM	1@1	21.72	20.52	0.1127
7	15	50	529000	2525	DFT-s-OFDM 16 QAM	1@268	21.53	20.33	0.1079
7	15	50	529000	2525	DFT-s-OFDM 64 QAM	135@67	19.08	17.88	0.0614
7	15	50	529000	2525	DFT-s-OFDM 64 QAM	1@1	19.38	18.18	0.0658
7	15	50	529000	2525	DFT-s-OFDM 64 QAM	1@268	19.1	17.9	0.0617
7	15	50	529000	2525	DFT-s-OFDM 256 QAM	135@67	16.93	15.73	0.0374
7	15	50	529000	2525	DFT-s-OFDM 256 QAM	1@1	16.51	15.31	0.0340
7	15	50	529000	2525	DFT-s-OFDM 256 QAM	1@268	16.51	15.31	0.0340
7	15	50	529000	2525	CP-OFDM QPSK	135@67	20.04	18.84	0.0766
7	15	50	529000	2525	CP-OFDM QPSK	1@1	20.21	19.01	0.0796
7	15	50	529000	2525	CP-OFDM QPSK	1@268	20.01	18.81	0.0760
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	135@67	22.42	21.22	0.1324
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	1@1	22.57	21.37	0.1371
7	15	50	531000	2535	DFT-s-OFDM PI/2 BPSK	1@268	22.59	21.39	0.1377

7	15	50	531000	2535	DFT-s-OFDM QPSK	135@67	22.46	21.26	0.1337
7	15	50	531000	2535	DFT-s-OFDM QPSK	1@1	22.67	21.47	0.1403
7	15	50	531000	2535	DFT-s-OFDM QPSK	1@268	22.56	21.36	0.1368
7	15	50	531000	2535	DFT-s-OFDM 16 QAM	135@67	21.57	20.37	0.1089
7	15	50	531000	2535	DFT-s-OFDM 16 QAM	1@1	21.67	20.47	0.1114
7	15	50	531000	2535	DFT-s-OFDM 16 QAM	1@268	21.58	20.38	0.1091
7	15	50	531000	2535	DFT-s-OFDM 64 QAM	135@67	19.09	17.89	0.0615
7	15	50	531000	2535	DFT-s-OFDM 64 QAM	1@1	19.37	18.17	0.0656
7	15	50	531000	2535	DFT-s-OFDM 64 QAM	1@268	19.31	18.11	0.0647
7	15	50	531000	2535	DFT-s-OFDM 256 QAM	135@67	16.84	15.64	0.0366
7	15	50	531000	2535	DFT-s-OFDM 256 QAM	1@1	16.51	15.31	0.0340
7	15	50	531000	2535	DFT-s-OFDM 256 QAM	1@268	16.48	15.28	0.0337
7	15	50	531000	2535	CP-OFDM QPSK	135@67	19.97	18.77	0.0753
7	15	50	531000	2535	CP-OFDM QPSK	1@1	20.18	18.98	0.0791
7	15	50	531000	2535	CP-OFDM QPSK	1@268	20.03	18.83	0.0764
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	135@67	22.46	21.26	0.1337
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	1@1	22.64	21.44	0.1393
7	15	50	533000	2545	DFT-s-OFDM PI/2 BPSK	1@268	22.58	21.38	0.1374
7	15	50	533000	2545	DFT-s-OFDM QPSK	135@67	22.57	21.37	0.1371
7	15	50	533000	2545	DFT-s-OFDM QPSK	1@1	22.58	21.38	0.1374
7	15	50	533000	2545	DFT-s-OFDM QPSK	1@268	22.57	21.37	0.1371
7	15	50	533000	2545	DFT-s-OFDM 16 QAM	135@67	21.68	20.48	0.1117
7	15	50	533000	2545	DFT-s-OFDM 16 QAM	1@1	21.66	20.46	0.1112
7	15	50	533000	2545	DFT-s-OFDM 16 QAM	1@268	21.66	20.46	0.1112
7	15	50	533000	2545	DFT-s-OFDM 64 QAM	135@67	19.13	17.93	0.0621
7	15	50	533000	2545	DFT-s-OFDM 64 QAM	1@1	19.2	18	0.0631
7	15	50	533000	2545	DFT-s-OFDM 64 QAM	1@268	19.16	17.96	0.0625
7	15	50	533000	2545	DFT-s-OFDM 256 QAM	135@67	16.91	15.71	0.0372
7	15	50	533000	2545	DFT-s-OFDM 256 QAM	1@1	17.01	15.81	0.0381
7	15	50	533000	2545	DFT-s-OFDM 256 QAM	1@268	16.53	15.33	0.0341
7	15	50	533000	2545	CP-OFDM QPSK	135@67	19.93	18.73	0.0746
7	15	50	533000	2545	CP-OFDM QPSK	1@1	20.17	18.97	0.0789
7	15	50	533000	2545	CP-OFDM QPSK	1@268	20.06	18.86	0.0769

## Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00118	<b>PASS</b>	NV
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00235	<b>PASS</b>	LV
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00421	<b>PASS</b>	HV
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00362	<b>PASS</b>	-30°C
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00153	<b>PASS</b>	-20°C
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00235	<b>PASS</b>	-10°C
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00541	<b>PASS</b>	0°C
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00592	<b>PASS</b>	10°C
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00213	<b>PASS</b>	20°C
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00152	<b>PASS</b>	30°C
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00362	<b>PASS</b>	40°C
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	-0.00451	<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
7	15	20	531000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	3.96	13	PASS
7	15	20	531000	2535.0	DFT-s-OFDM PI/2 BPSK	1@0	3.83	13	PASS
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	5.73	13	PASS
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	1@0	5.9	13	PASS
7	15	20	536000	2560.0	DFT-s-OFDM PI/2 BPSK	100@0	4.4	13	PASS
7	15	20	536000	2560.0	DFT-s-OFDM PI/2 BPSK	1@0	3.76	13	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	100@0	5.71	13	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@0	5.78	13	PASS
7	15	20	526000	2510.0	DFT-s-OFDM PI/2 BPSK	100@0	4.12	13	PASS
7	15	20	526000	2510.0	DFT-s-OFDM PI/2 BPSK	1@0	3.78	13	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	100@0	5.43	13	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	5.87	13	PASS



B5\_N7(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



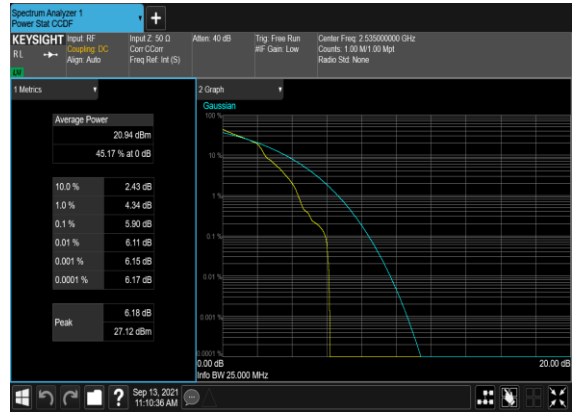
B5\_N7(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH



B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



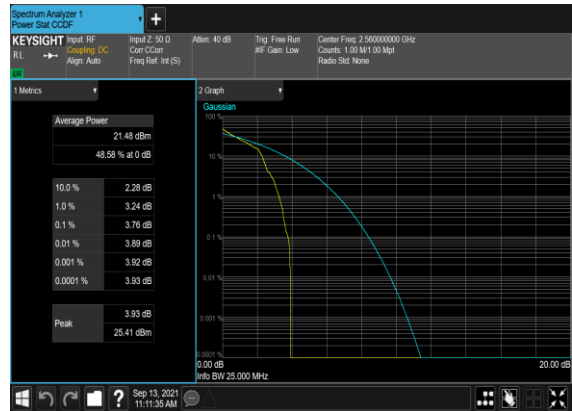
B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



B5\_N7(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



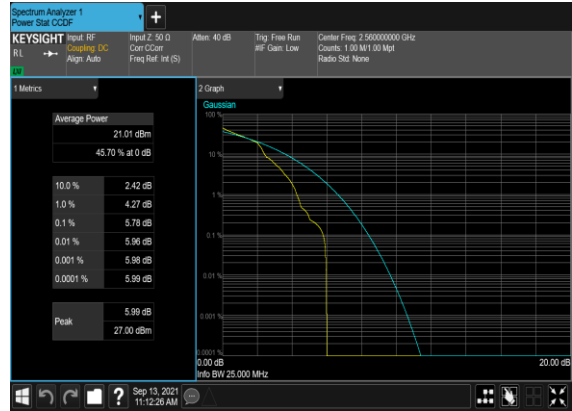
B5\_N7(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



B5\_N7(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



B5\_N7(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

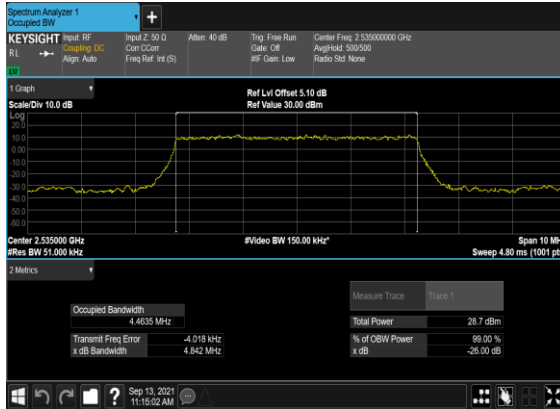


## Occupied Bandwidth

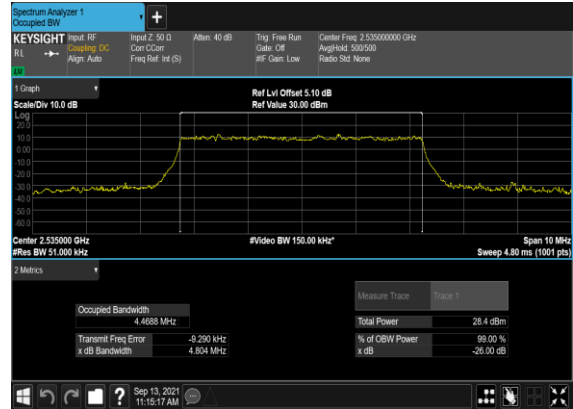
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
7	15	5	531000	2535.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4635	4.842
7	15	5	531000	2535.0	DFT-s-OFDM QPSK	25@0	4.4688	4.804
7	15	5	531000	2535.0	CP-OFDM QPSK	25@0	4.4718	4.922
7	15	5	531000	2535.0	CP-OFDM 16 QAM	25@0	4.4908	4.949
7	15	5	531000	2535.0	CP-OFDM 64 QAM	25@0	4.4766	4.989
7	15	5	531000	2535.0	CP-OFDM 256 QAM	25@0	4.4661	4.883
7	15	10	531000	2535.0	DFT-s-OFDM PI/2 BPSK	50@0	8.8913	9.45
7	15	10	531000	2535.0	DFT-s-OFDM QPSK	50@0	8.9157	9.535
7	15	10	531000	2535.0	CP-OFDM QPSK	52@0	9.2777	9.937
7	15	10	531000	2535.0	CP-OFDM 16 QAM	52@0	9.263	9.866
7	15	10	531000	2535.0	CP-OFDM 64 QAM	52@0	9.271	9.871
7	15	10	531000	2535.0	CP-OFDM 256 QAM	52@0	9.2891	9.938
7	15	15	531000	2535.0	DFT-s-OFDM PI/2 BPSK	75@0	13.388	14.08
7	15	15	531000	2535.0	DFT-s-OFDM QPSK	75@0	13.382	14.06
7	15	15	531000	2535.0	CP-OFDM QPSK	79@0	14.087	14.81
7	15	15	531000	2535.0	CP-OFDM 16 QAM	79@0	14.105	14.88
7	15	15	531000	2535.0	CP-OFDM 64 QAM	79@0	14.113	14.83
7	15	15	531000	2535.0	CP-OFDM 256 QAM	79@0	14.068	14.79
7	15	20	531000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	17.86	18.74
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	100@0	17.852	18.72
7	15	20	531000	2535.0	CP-OFDM QPSK	106@0	18.912	19.79
7	15	20	531000	2535.0	CP-OFDM 16 QAM	106@0	18.944	19.76
7	15	20	531000	2535.0	CP-OFDM 64 QAM	106@0	18.937	19.82
7	15	20	531000	2535.0	CP-OFDM 256 QAM	106@0	18.968	19.8

7	15	25	531000	2535.0	DFT-s-OFDM PI/2 BPSK	128@0	22.848	23.8
7	15	25	531000	2535.0	DFT-s-OFDM QPSK	128@0	22.884	23.77
7	15	25	531000	2535.0	CP-OFDM QPSK	133@0	23.71	24.7
7	15	25	531000	2535.0	CP-OFDM 16 QAM	133@0	23.722	24.65
7	15	25	531000	2535.0	CP-OFDM 64 QAM	133@0	23.685	24.72
7	15	25	531000	2535.0	CP-OFDM 256 QAM	133@0	23.743	24.67
7	15	30	531000	2535.0	DFT-s-OFDM PI/2 BPSK	160@0	28.555	29.54
7	15	30	531000	2535.0	DFT-s-OFDM QPSK	160@0	28.514	29.68
7	15	30	531000	2535.0	CP-OFDM QPSK	160@0	28.535	29.6
7	15	30	531000	2535.0	CP-OFDM 16 QAM	160@0	28.593	29.62
7	15	30	531000	2535.0	CP-OFDM 64 QAM	160@0	28.485	29.64
7	15	30	531000	2535.0	CP-OFDM 256 QAM	160@0	28.56	29.67
7	15	40	531000	2535.0	DFT-s-OFDM PI/2 BPSK	216@0	38.54	39.95
7	15	40	531000	2535.0	DFT-s-OFDM QPSK	216@0	38.562	39.93
7	15	40	531000	2535.0	CP-OFDM QPSK	216@0	38.475	39.81
7	15	40	531000	2535.0	CP-OFDM 16 QAM	216@0	38.519	39.84
7	15	40	531000	2535.0	CP-OFDM 64 QAM	216@0	38.536	39.81
7	15	40	531000	2535.0	CP-OFDM 256 QAM	216@0	38.466	39.98
7	15	50	531000	2535.0	DFT-s-OFDM PI/2 BPSK	270@0	48.265	49.81
7	15	50	531000	2535.0	DFT-s-OFDM QPSK	270@0	48.162	49.8
7	15	50	531000	2535.0	CP-OFDM QPSK	270@0	48.201	49.77
7	15	50	531000	2535.0	CP-OFDM 16 QAM	270@0	48.111	49.79
7	15	50	531000	2535.0	CP-OFDM 64 QAM	270@0	48.191	49.83
7	15	50	531000	2535.0	CP-OFDM 256 QAM	270@0	48.243	49.78

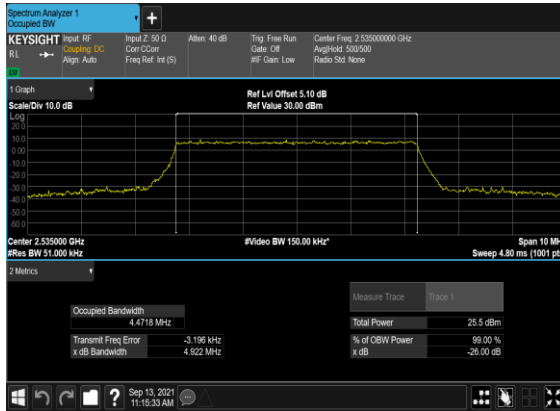
### B5\_N7(5M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



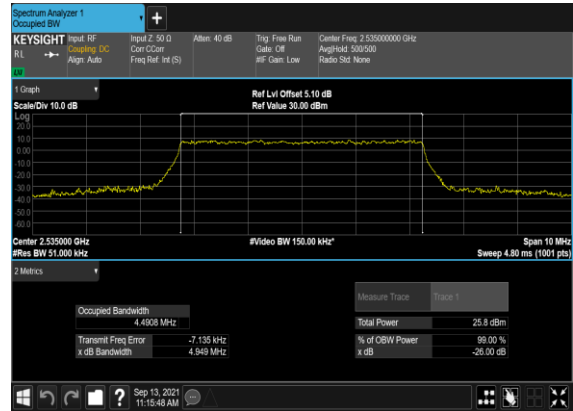
### B5\_N7(5M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



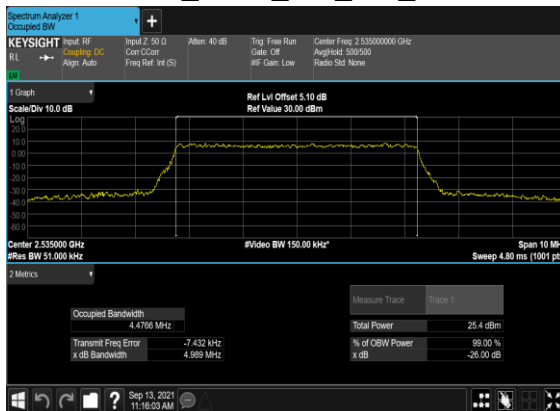
### B5\_N7(5M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



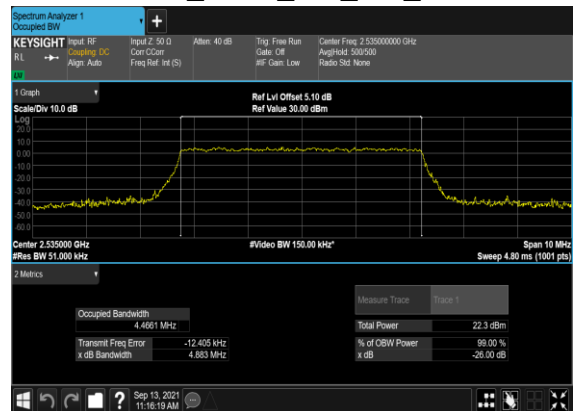
### B5\_N7(5M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



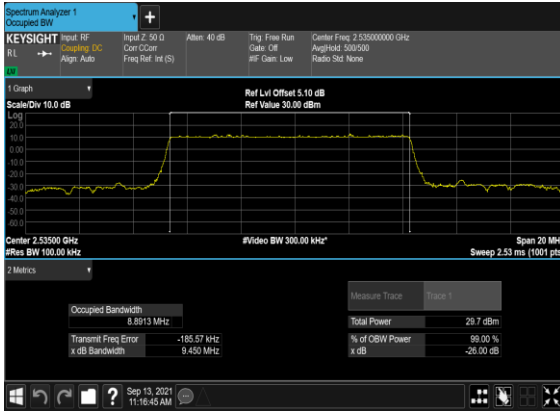
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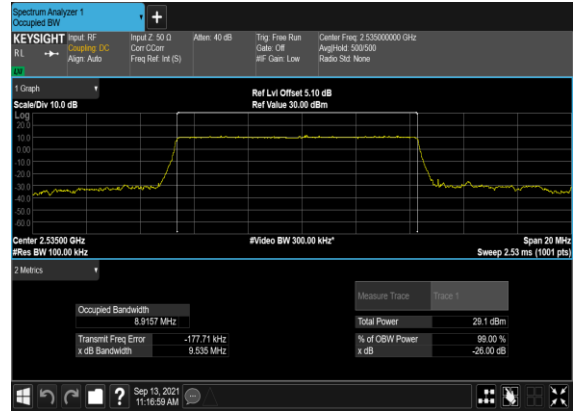
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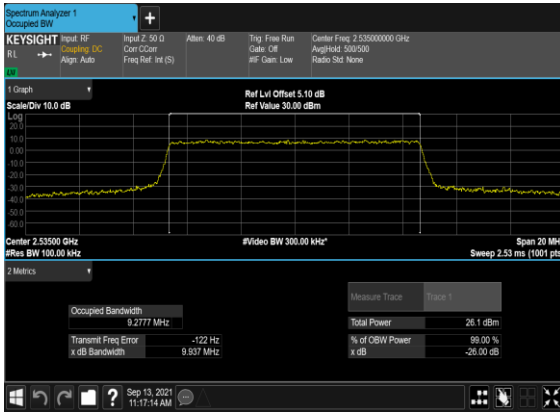
### B5\_N7(10M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



### B5\_N7(10M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



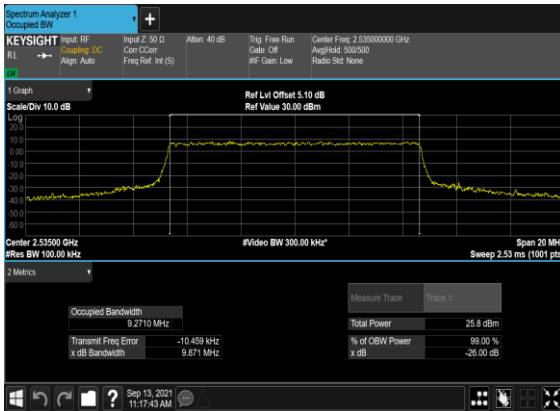
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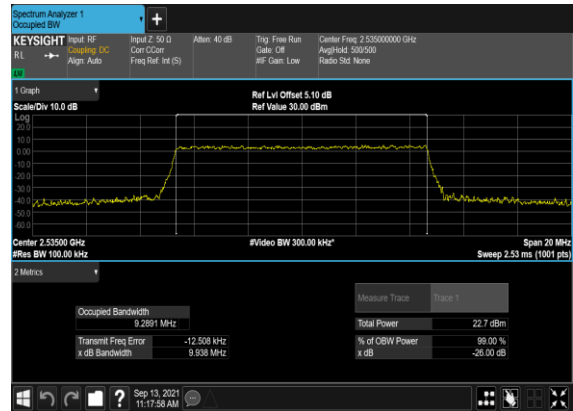
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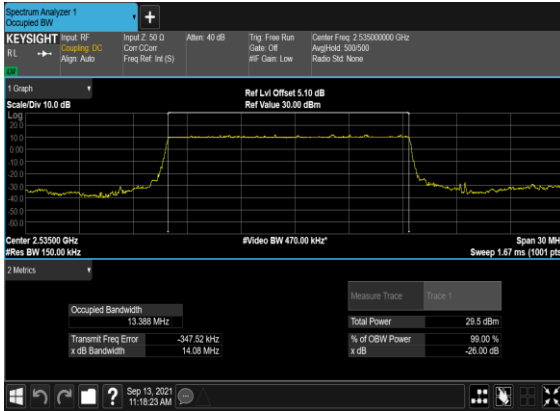
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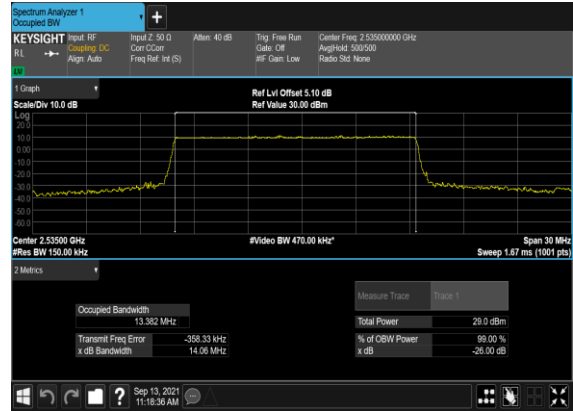
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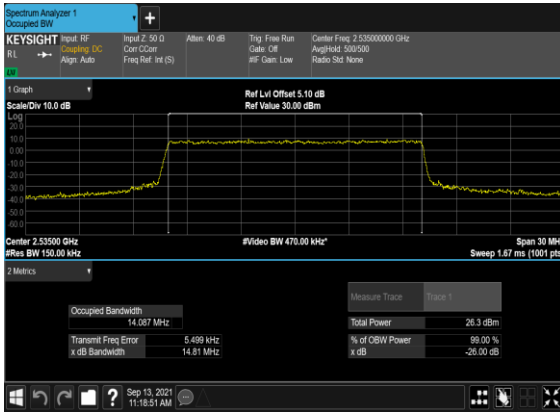
### B5\_N7(15M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



### B5\_N7(15M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



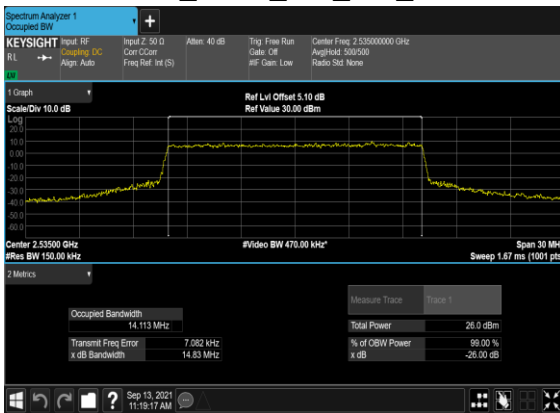
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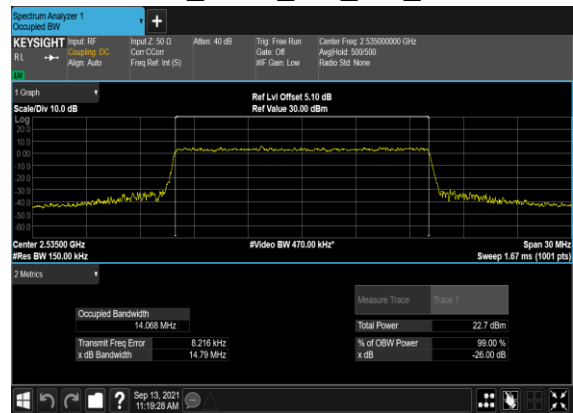
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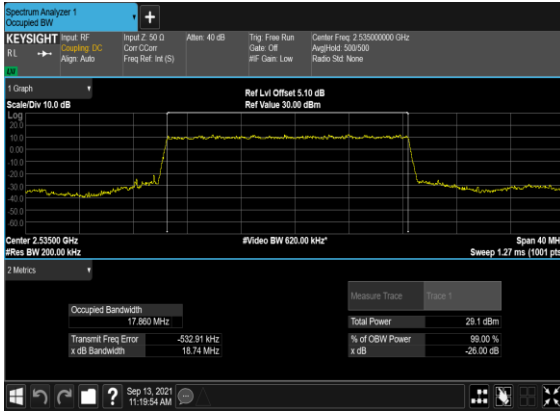
### B5\_N7(15M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



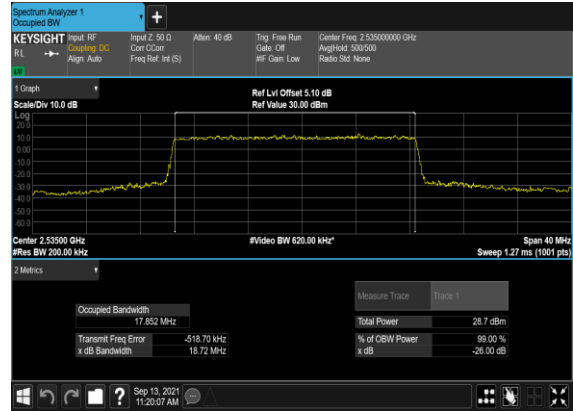
### B5\_N7(15M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



### B5\_N7(20M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



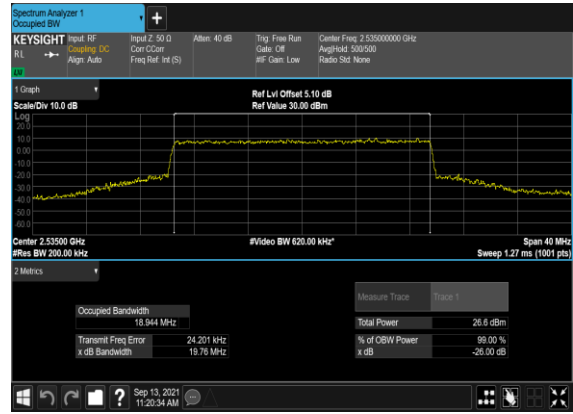
### B5\_N7(20M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



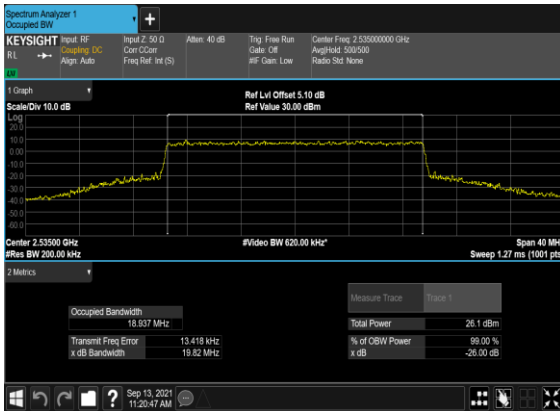
### B5\_N7(20M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



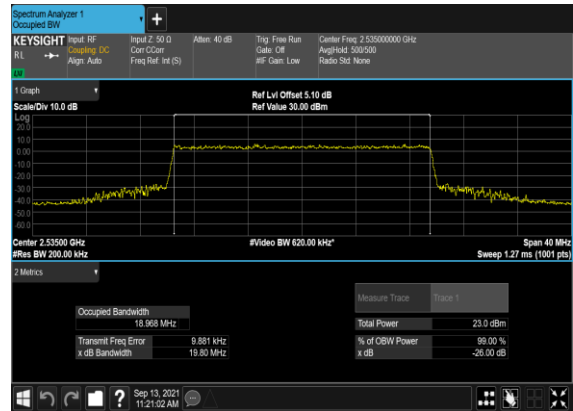
### B5\_N7(20M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### B5\_N7(20M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH

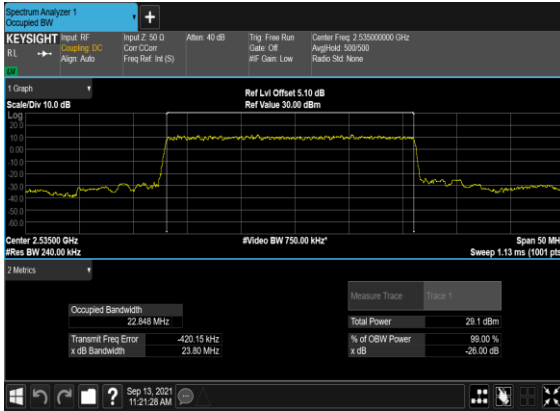


### B5\_N7(20M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH

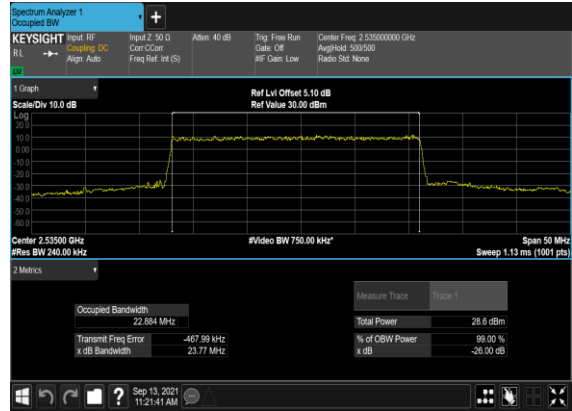




### B5\_N7(25M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



### B5\_N7(25M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



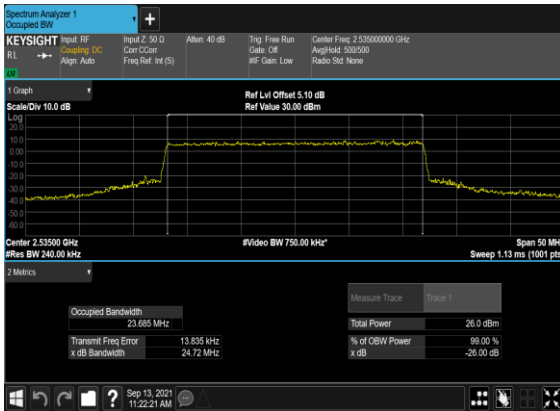
### B5\_N7(25M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



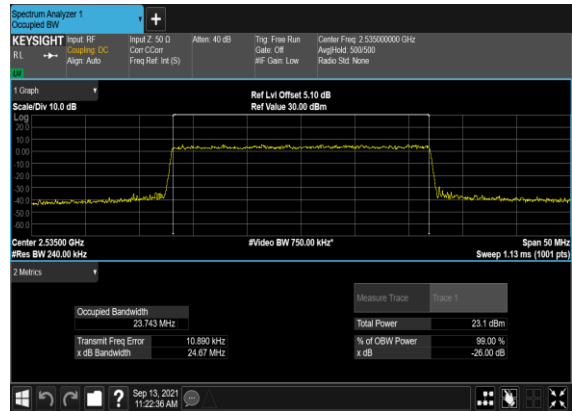
### B5\_N7(25M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



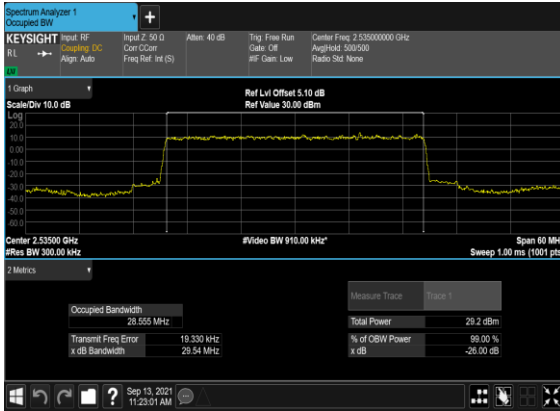
### B5\_N7(25M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



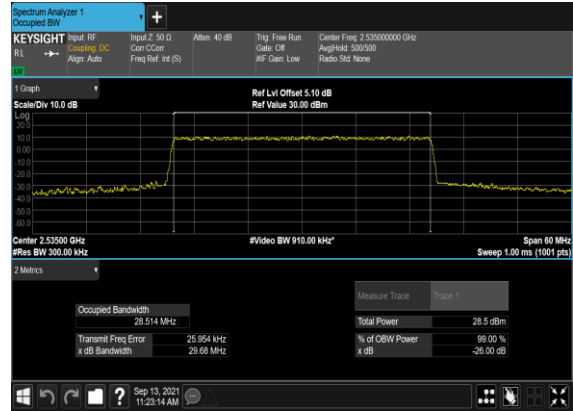
### B5\_N7(25M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



B5\_N7(30M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



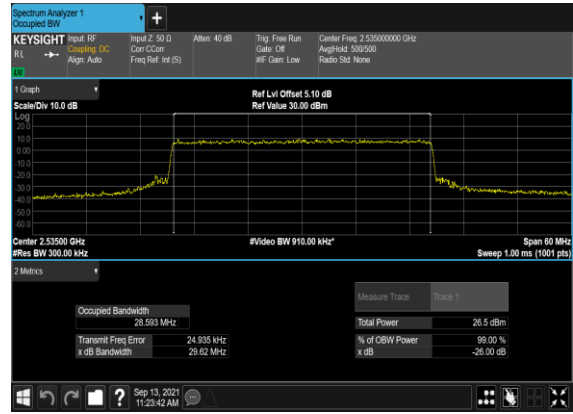
B5\_N7(30M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



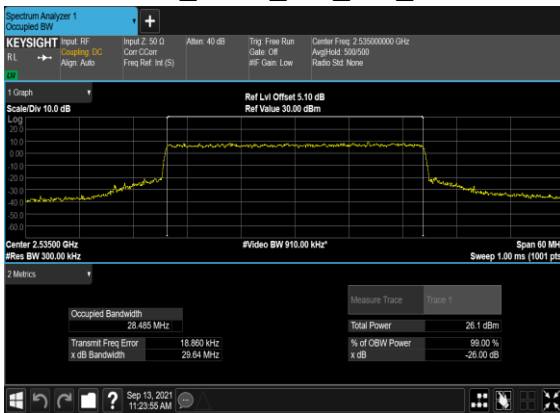
B5\_N7(30M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



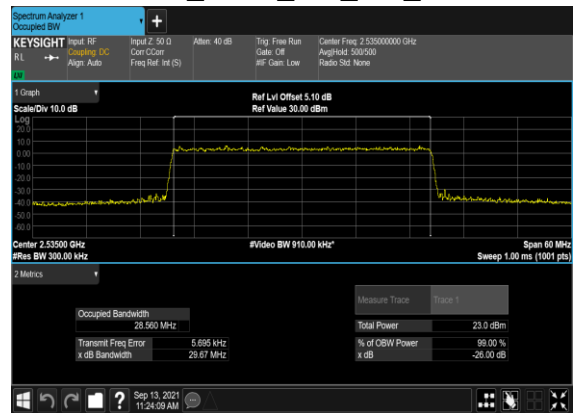
B5\_N7(30M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



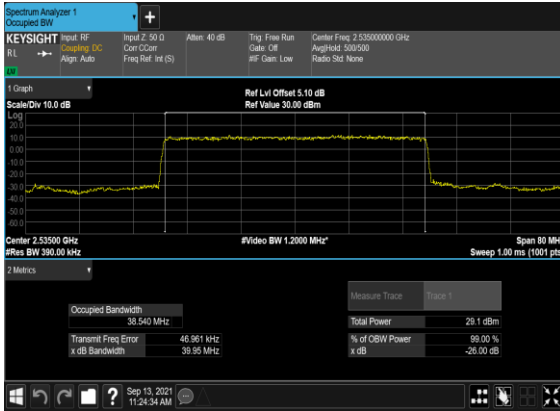
B5\_N7(30M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



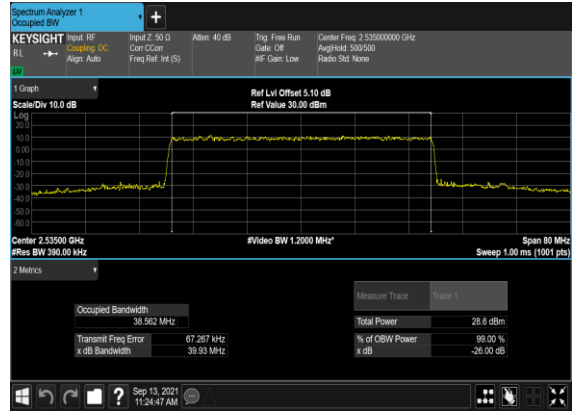
B5\_N7(30M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



### B5\_N7(40M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



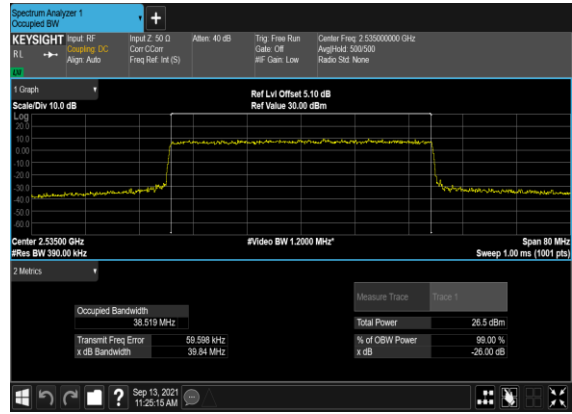
### B5\_N7(40M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



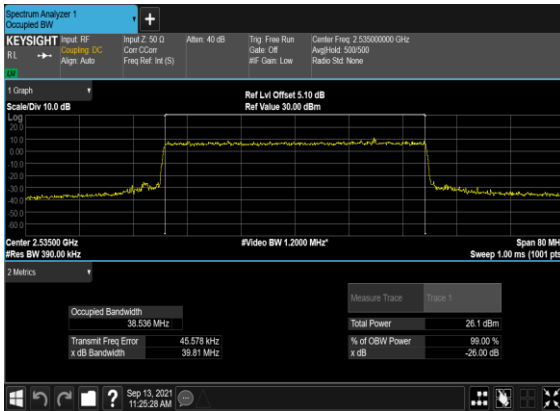
### B5\_N7(40M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



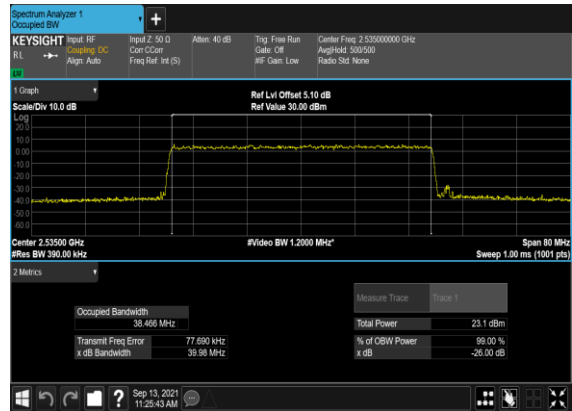
### B5\_N7(40M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



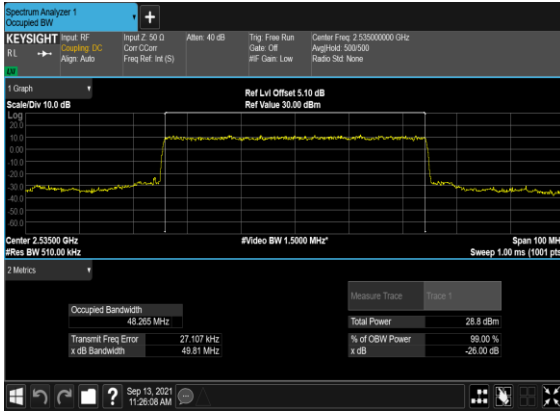
### B5\_N7(40M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



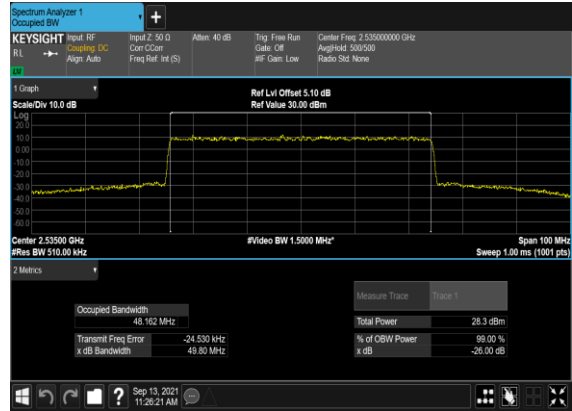
### B5\_N7(40M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



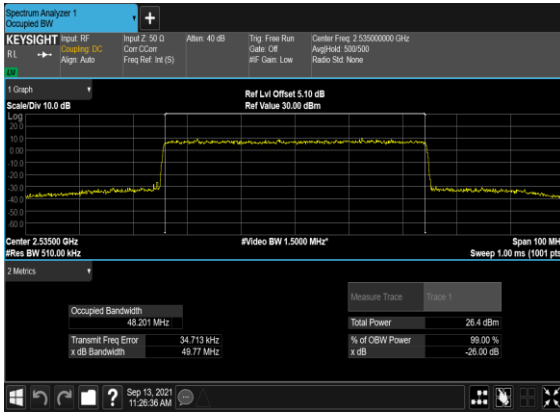
### B5\_N7(50M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



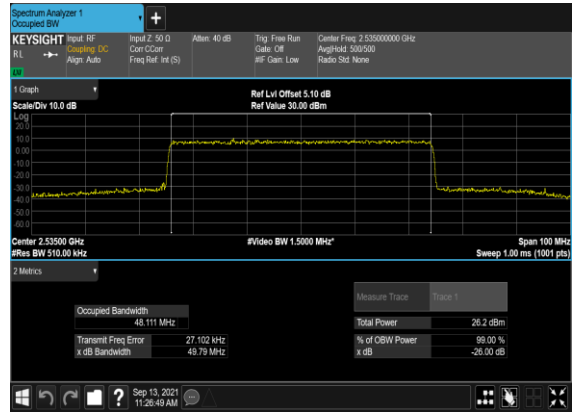
### B5\_N7(50M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



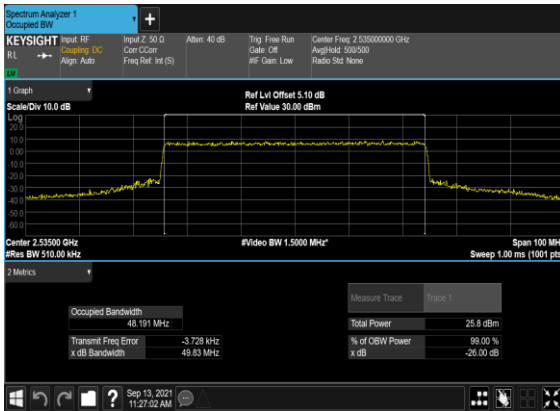
### B5\_N7(50M)\_CP- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



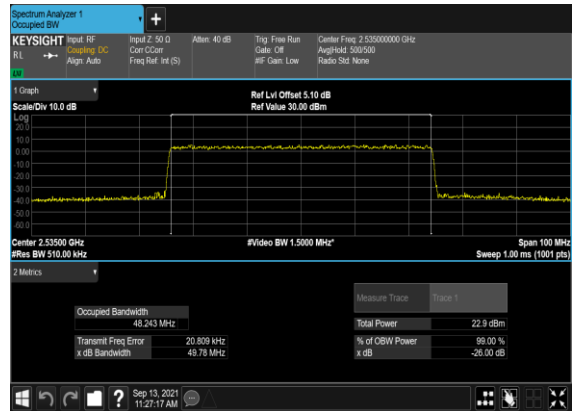
### B5\_N7(50M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



### B5\_N7(50M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### B5\_N7(50M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



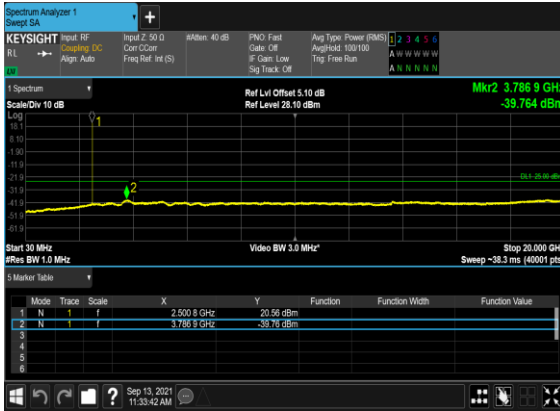
## Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	5	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	5	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	5	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	5	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	---

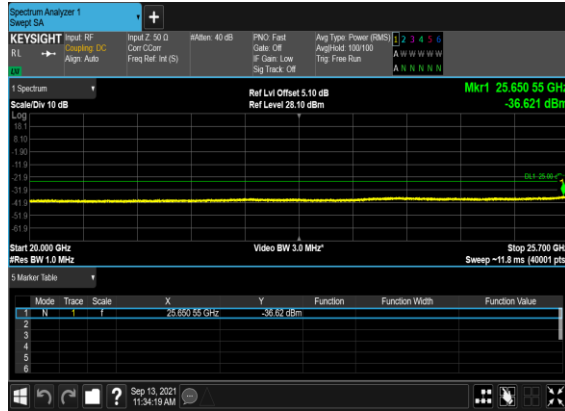
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	50	529000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	529000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	50	529000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	50	529000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	50	529000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	50	529000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	50	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	50	531000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	50	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---

7	15	50	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	50	531000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	50	533000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	50	533000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	50	533000	2545.0	DFT-s-OFDM BPSK	1@0	see graph	<b>PASS</b>
7	15	50	533000	2545.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	50	533000	2545.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>
7	15	50	533000	2545.0	DFT-s-OFDM QPSK	1@0	see graph	<b>PASS</b>

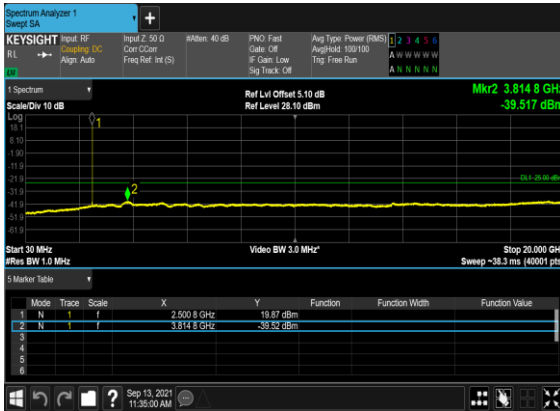
### B5\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



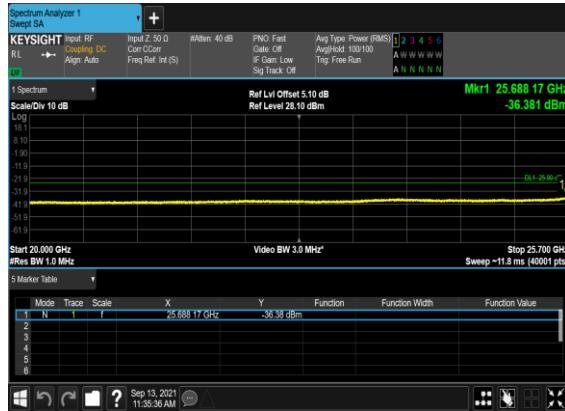
### B5\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



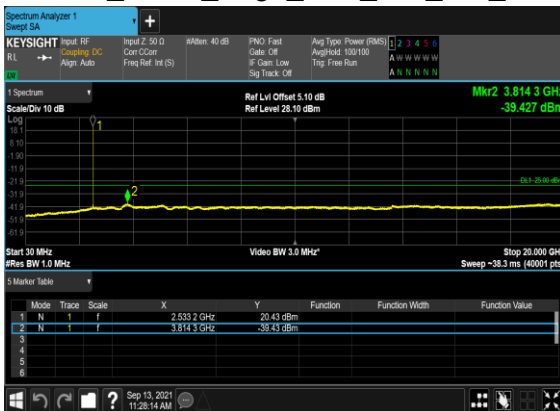
### B5\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



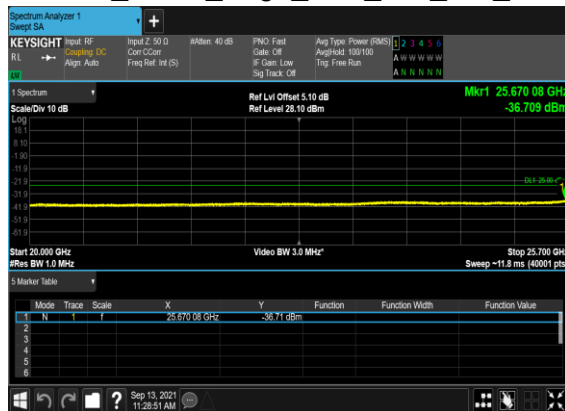
### B5\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### B5\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

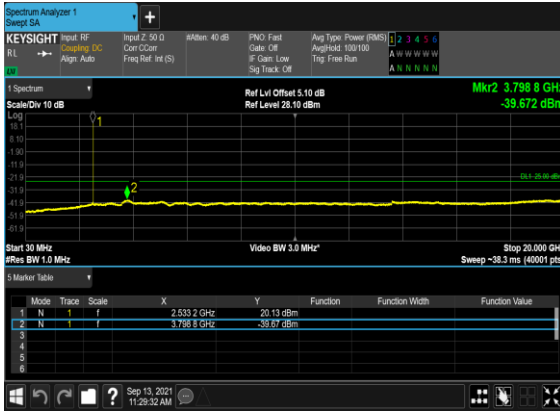


### B5\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

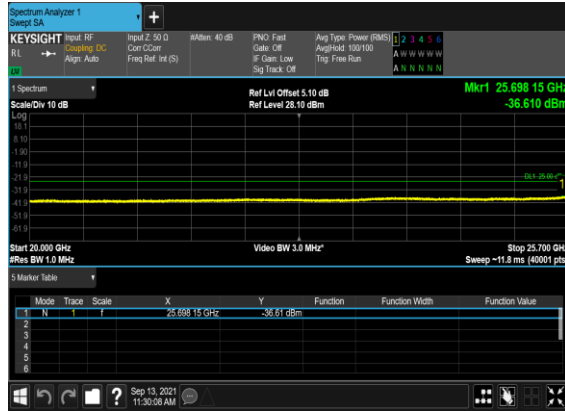




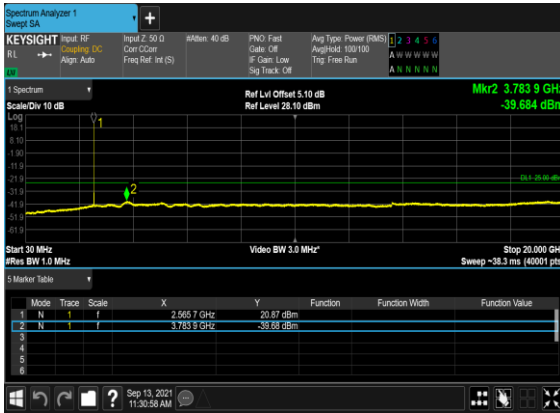
### B5\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



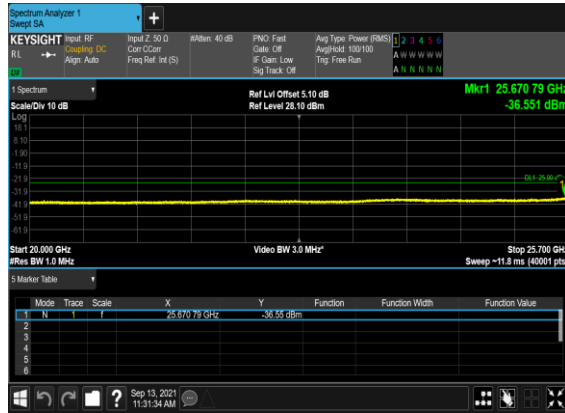
### B5\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



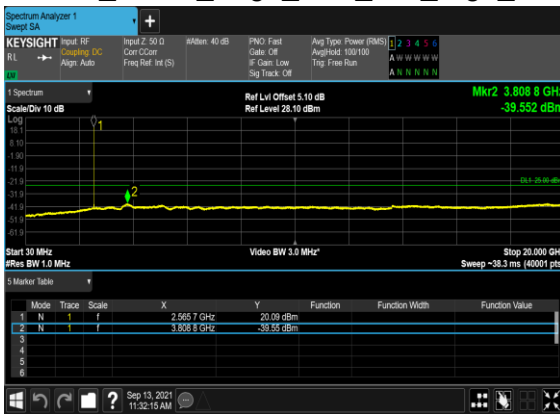
### B5\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



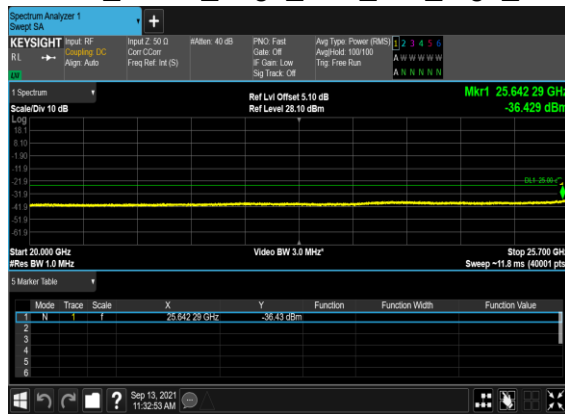
### B5\_N7(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



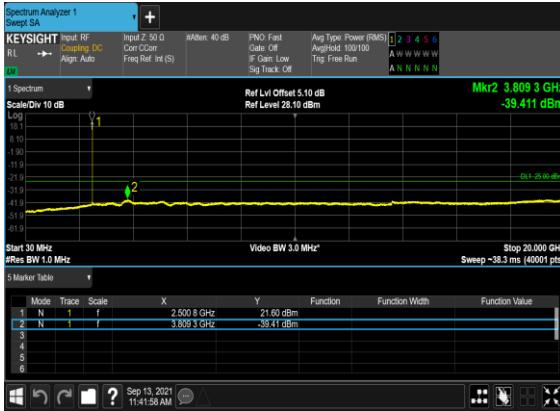
### B5\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



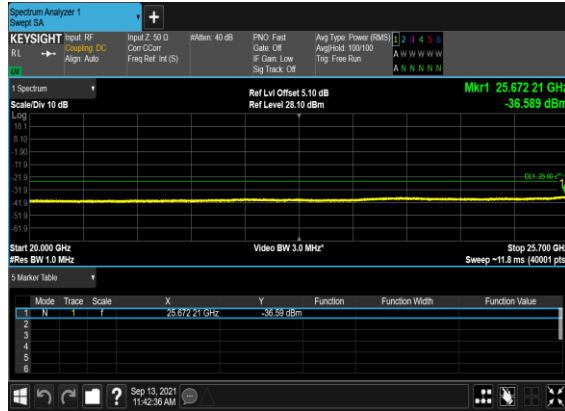
### B5\_N7(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



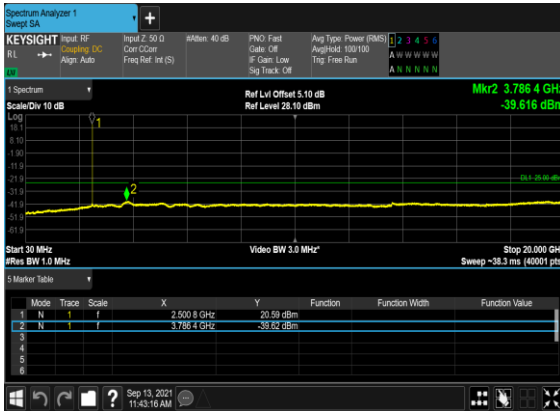
### B5\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



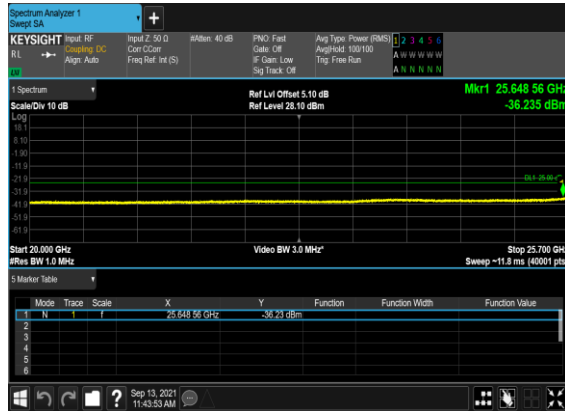
### B5\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



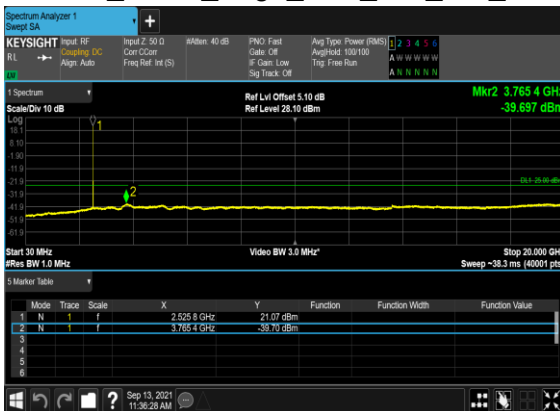
### B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



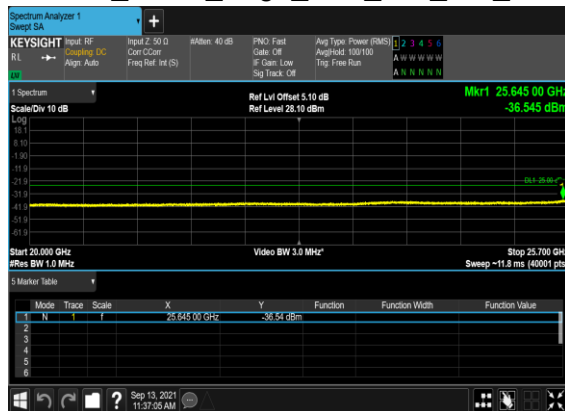
### B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



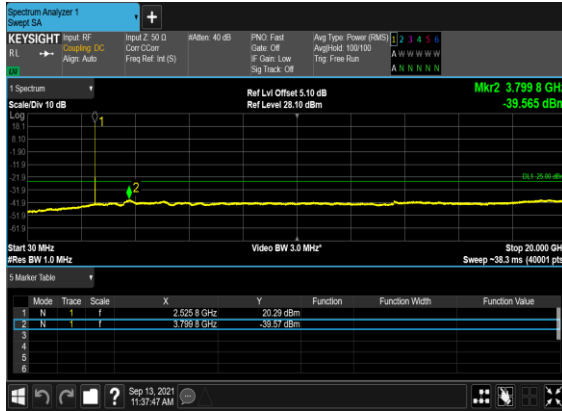
### B5\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



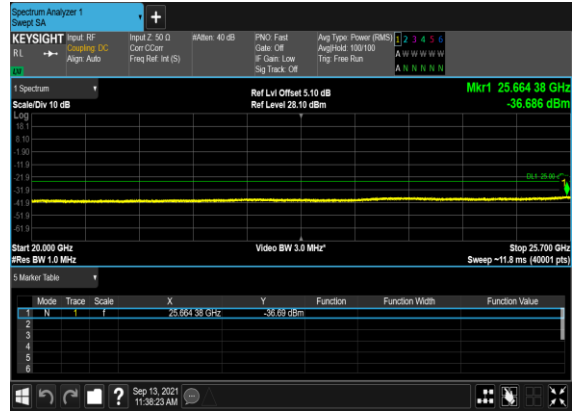
### B5\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



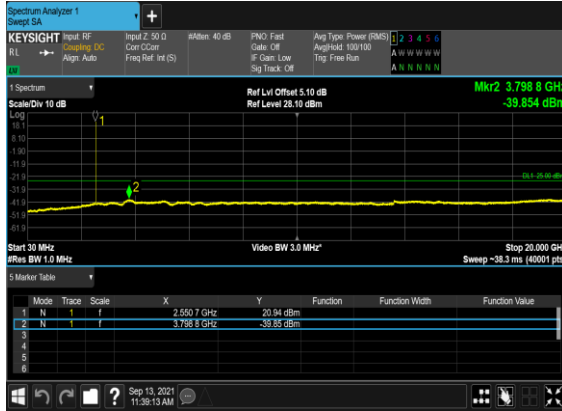
### B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



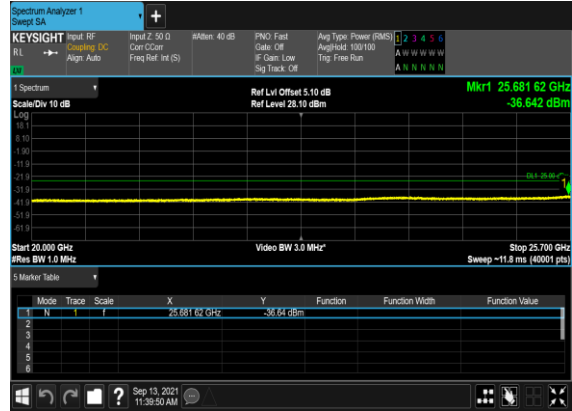
### B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### B5\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



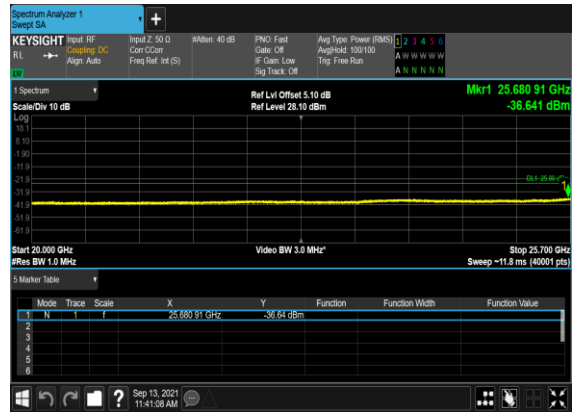
### B5\_N7(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



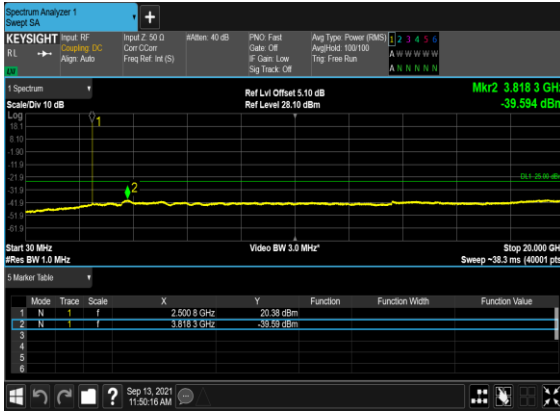
### B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



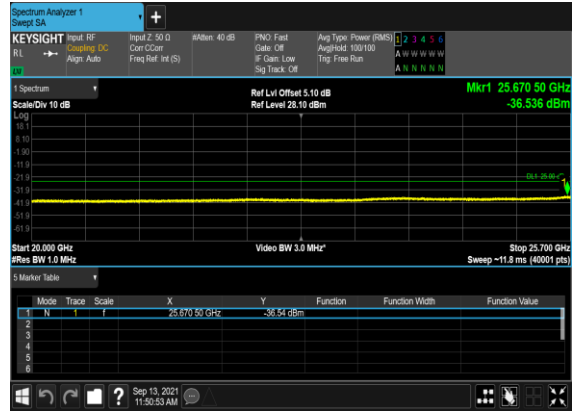
### B5\_N7(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



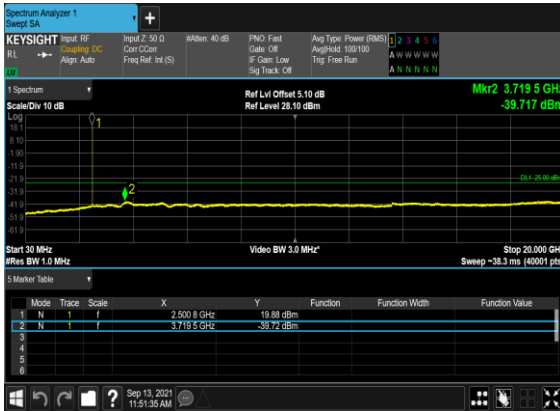
B5\_N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



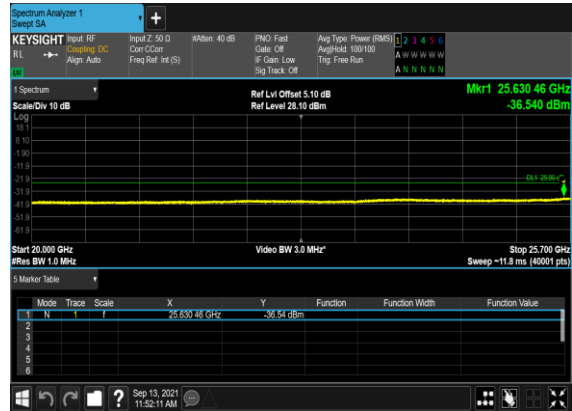
B5\_N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



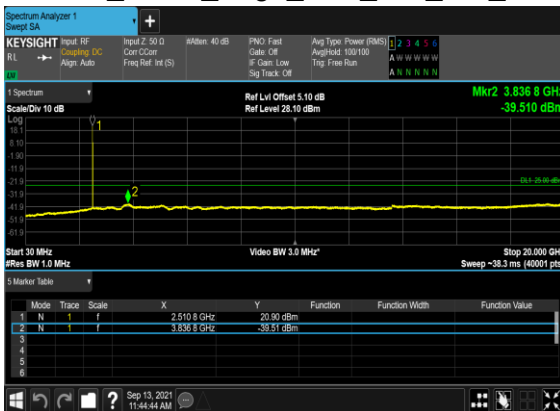
B5\_N7(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



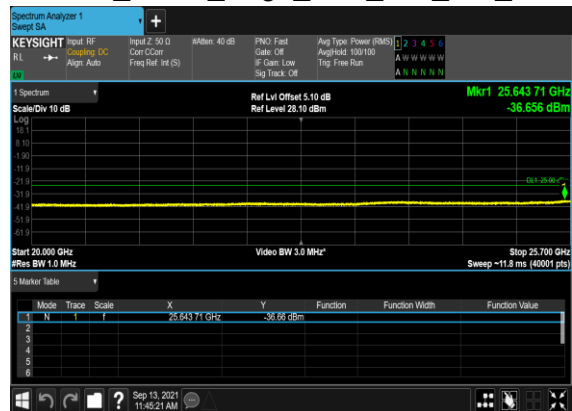
B5\_N7(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



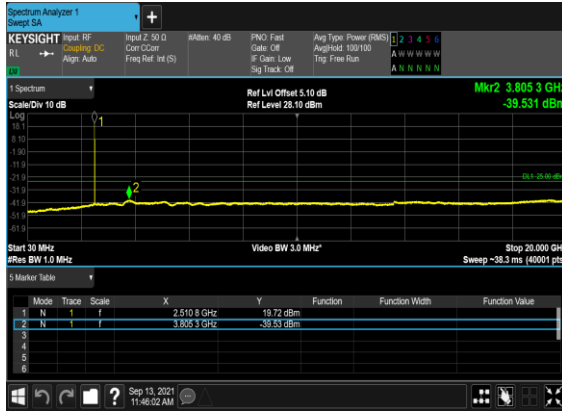
B5\_N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



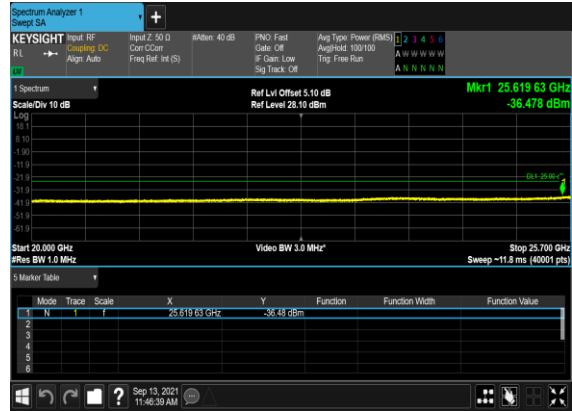
B5\_N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



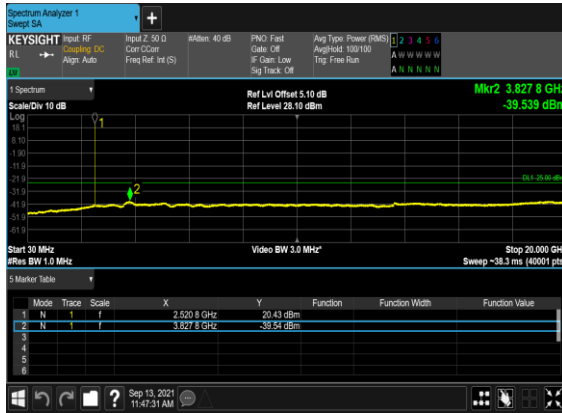
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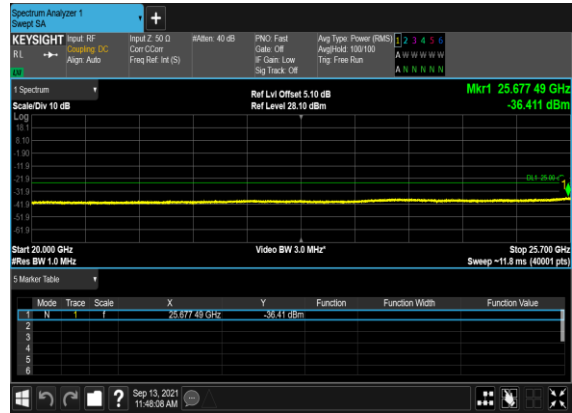
### B5\_N7(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



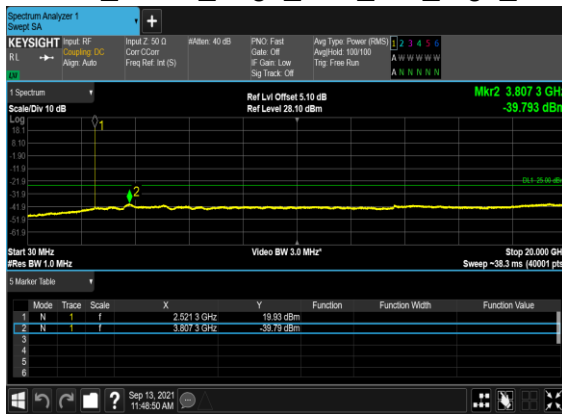
### B5\_N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



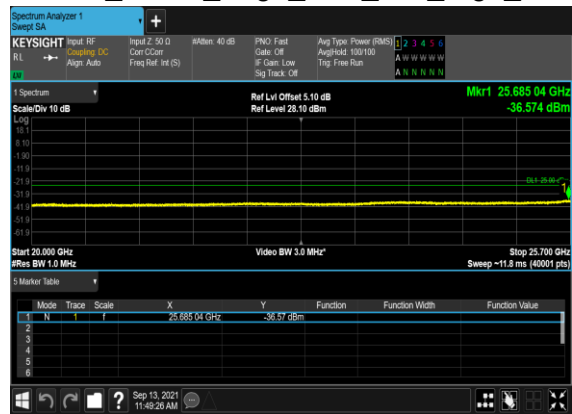
### B5\_N7(50M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



### B5\_N7(50M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



### B5\_N7(50M)\_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
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	524500	2502.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
7	15	5	537500	2567.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	526000	2510.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
7	15	20	536000	2560.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
7	15	50	529000	2525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	50	529000	2525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	50	529000	2525.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
7	15	50	529000	2525.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
7	15	50	533000	2545.0	DFT-s-OFDM BPSK	1@269	see graph	PASS
7	15	50	533000	2545.0	DFT-s-OFDM QPSK	1@269	see graph	PASS

7	15	50	533000	2545.0	DFT-s-OFDM BPSK	270@0	see graph	<b>PASS</b>
7	15	50	533000	2545.0	DFT-s-OFDM QPSK	270@0	see graph	<b>PASS</b>

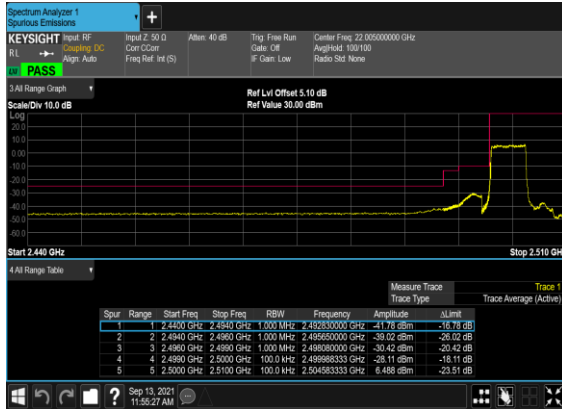
### B5\_N7(5M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



### B5\_N7(5M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



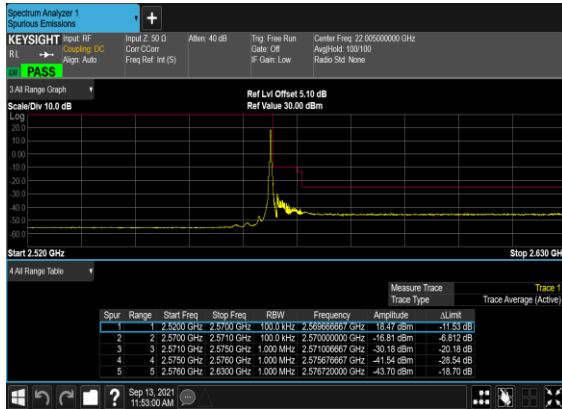
### B5\_N7(5M)\_DFT-s- OFDM\_BPSK\_Outer\_Full\_Low\_CH



### B5\_N7(5M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Low\_CH



### B5\_N7(5M)\_DFT-s- OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



### B5\_N7(5M)\_DFT-s- OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH

