Appendix Q: Test Data for SA-N77-1

Product Name: Volla Phone Quintus

Test Model: Quintus

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng

Q.1 Conducted Output Power Data

TestResult

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	LowLimit	UpLimit	Result
n77	20MHz	30kHz	630668	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.71	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.55	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.83	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.24	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.01	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	24.29	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.73	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.58	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.83	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.25	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.03	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.79	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.55	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.27	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.85	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	22.15	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.92	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	22.30	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	20.36	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	20.26	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.33	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	23.30	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	23.19	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	24	CP-OFDM QPSK^Inner_Full:PC2	23.28	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.58	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.50	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	27	CP-OFDM 16QAM^Inner_Full:PC2	22.86	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	21.13	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	21.01	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	30	CP-OFDM 64QAM^Inner_Full:PC2	21.32	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.67	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.48	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	33	CP-OFDM 256QAM^Inner_Full:PC2	18.41	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.78	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.57	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.87	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.24	-99.90	30.00	PASS

n77	20MHz	30kHz	630668	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.07	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.31	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.78	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.62	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.84	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.73	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.53	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.80	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.52	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.37	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.84	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.03	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.78	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.32	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.51	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.34	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.51	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.30	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.16	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	24	CP-OFDM QPSK^Inner_Full:PC3	20.33	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.64	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.67	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	27	CP-OFDM 16QAM^Inner_Full:PC3	19.86	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.41	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.23	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	30	CP-OFDM 64QAM^Inner_Full:PC3	18.51	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.54	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.42	-99.90	30.00	PASS
n77	20MHz	30kHz	630668	33	CP-OFDM 256QAM^Inner_Full:PC3	15.47	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.62	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.51	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.73	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.13	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.00	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	24.23	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.57	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.61	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.78	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.14	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.04	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.73	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.46	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.43	-99.90	30.00	PASS

n77	20MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.76	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.97	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	17	DFT-s-OFDM64QAM^Inner_1RB_Right:PC2	21.87	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	22.22	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	19	DFT-s-OFDM256QAM^Inner_1RB_Left:PC2	20.30	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	20	DFT-s-OFDM256QAM^Inner_1RB_Right:PC2	20.01	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.23	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	23.23	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	23.15	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC2	23.21	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.55	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.37	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC2	22.77	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	21.22	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.99	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC2	21.24	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.57	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.40	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC2	18.35	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.67	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.52	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.79	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.14	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.05	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.27	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.65	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.61	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.77	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.69	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.57	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.75	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.36	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	14	DFT-s-OFDM16QAM^Inner_1RB_Right:PC3	20.36	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.77	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.03	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	17	DFT-s-OFDM64QAM^Inner_1RB_Right:PC3	19.00	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.39	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	19	DFT-s-OFDM256QAM^Inner_1RB_Left:PC3	17.49	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	20	DFT-s-OFDM256QAM^Inner_1RB_Right:PC3	17.28	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.38	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.22	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.20	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC3	20.25	-99.90	30.00	PASS

n77	20MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.59	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.42	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC3	19.73	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.28	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.09	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC3	18.38	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.41	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.53	-99.90	30.00	PASS
n77	20MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC3	15.31	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.64	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.55	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.80	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.15	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.03	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	24.27	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.68	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.53	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.77	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.16	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.06	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.78	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.42	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.37	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.79	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.97	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.87	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	22.27	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	20.29	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	20.05	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.25	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	23.22	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	23.16	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	24	CP-OFDM QPSK^Inner_Full:PC2	23.24	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.53	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.49	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.75	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	21.13	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.90	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	30	CP-OFDM 64QAM^Inner_Full:PC2	21.27	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.50	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.49	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	33	CP-OFDM 256QAM^Inner_Full:PC2	18.35	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.65	-99.90	30.00	PASS

n77	20MHz	30kHz	636000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.57	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.84	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.18	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.07	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.26	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.68	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.59	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.78	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.68	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.61	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.75	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.42	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.28	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.80	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.15	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.97	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.42	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.41	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.39	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.40	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.26	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.28	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	24	CP-OFDM QPSK^Inner_Full:PC3	20.32	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.53	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.48	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.78	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.19	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.12	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.44	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.51	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.40	-99.90	30.00	PASS
n77	20MHz	30kHz	636000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.35	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.71	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.44	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.80	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.18	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.96	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	24.30	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.72	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.41	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.82	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.20	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.98	-99.90	30.00	PASS

n77	50MHz	30kHz	631668	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.80	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.51	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	14	DFT-s-OFDM16QAM^Inner_1RB_Right:PC2	23.17	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.80	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	22.02	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	17	DFT-s-OFDM64QAM^Inner_1RB_Right:PC2	21.74	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	22.33	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	19	DFT-s-OFDM256QAM^Inner_1RB_Left:PC2	20.33	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	20	DFT-s-OFDM256QAM^Inner_1RB_Right:PC2	20.06	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.29	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	23.29	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	23.10	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	24	CP-OFDM QPSK^Inner_Full:PC2	23.31	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.64	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.35	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	27	CP-OFDM 16QAM^Inner_Full:PC2	22.77	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	21.13	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.91	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	30	CP-OFDM 64QAM^Inner_Full:PC2	21.32	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.69	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.36	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	33	CP-OFDM 256QAM^Inner_Full:PC2	18.45	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	1	DFT-s-OFDMPI/2 BPSK^Inner_1RB_Left:PC3	21.73	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	2	DFT-s-OFDMPI/2 BPSK^Inner_1RB_Right:PC3	21.48	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.84	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	4	DFT-s-OFDMPI/2 BPSK^Edge_1RB_Left:PC3	21.22	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	5	DFT-s-OFDMPI/2 BPSK^Edge_1RB_Right:PC3	20.98	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.31	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.78	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.51	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.81	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.72	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.48	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.81	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.38	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	14	DFT-s-OFDM16QAM^Inner_1RB_Right:PC3	20.22	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.82	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.90	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	17	DFT-s-OFDM64QAM^Inner_1RB_Right:PC3	18.92	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.34	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	19	DFT-s-OFDM256QAM^Inner_1RB_Left:PC3	17.55	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	20	DFT-s-OFDM256QAM^Inner_1RB_Right:PC3	17.30	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.45	-99.90	30.00	PASS

n77	50MHz	30kHz	631668	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.37	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.09	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	24	CP-OFDM QPSK^Inner_Full:PC3	20.36	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.61	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.40	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	27	CP-OFDM 16QAM^Inner_Full:PC3	19.82	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.33	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.18	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	30	CP-OFDM 64QAM^Inner_Full:PC3	18.45	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.64	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.30	-99.90	30.00	PASS
n77	50MHz	30kHz	631668	33	CP-OFDM 256QAM^Inner_Full:PC3	15.45	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.59	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.49	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.86	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.13	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.01	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	24.34	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.64	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.54	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.86	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.13	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.00	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.82	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.49	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.30	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.87	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.93	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.82	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	22.38	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	20.09	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	20.09	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.37	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	23.15	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	23.15	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC2	23.36	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.49	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.40	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC2	22.85	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.93	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.97	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC2	21.37	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.49	-99.90	30.00	PASS

n77	50MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.37	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC2	18.47	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.59	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.52	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.92	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.09	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.06	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.38	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.62	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.53	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.90	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.60	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.55	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.85	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.42	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.30	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.91	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.88	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.97	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.52	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.36	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.34	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.49	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.25	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.19	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC3	20.39	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.52	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.40	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC3	19.86	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.22	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.04	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC3	18.49	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.47	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.46	-99.90	30.00	PASS
n77	50MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC3	15.46	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	24.57	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.38	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.81	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.06	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	20.92	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	24.32	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.64	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	24.44	-99.90	30.00	PASS

n77	50MHz	30kHz	635000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.82	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.05	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.91	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.79	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	23.32	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	23.28	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.81	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.79	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.68	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	22.32	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	20.21	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.90	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.29	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	23.21	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	23.02	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	24	CP-OFDM QPSK^Inner_Full:PC2	23.32	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	22.35	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.24	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.77	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	21.09	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.78	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	30	CP-OFDM 64QAM^Inner_Full:PC2	21.34	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.44	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	18.34	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	33	CP-OFDM 256QAM^Inner_Full:PC2	18.38	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.55	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.43	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.79	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.05	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.89	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.26	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.54	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.39	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.81	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.55	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.41	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.77	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.13	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.96	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.80	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.97	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.05	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.41	-99.90	30.00	PASS

n77	50MHz	30kHz	635000	19	DFT-s-OFDM256QAM^Inner_1RB_Left:PC3	17.30	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	20	DFT-s-OFDM256QAM^Inner_1RB_Right:PC3	17.17	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.40	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.21	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.01	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	24	CP-OFDM QPSK^Inner_Full:PC3	20.31	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.45	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.32	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	27	CP-OFDM 16QAM^Inner_Full:PC3	19.74	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.09	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.94	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.42	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.49	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.07	-99.90	30.00	PASS
n77	50MHz	30kHz	635000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.38	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	1	DFT-s-OFDMPI/2 BPSK^Inner_1RB_Left:PC2	24.04	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	2	DFT-s-OFDMPI/2 BPSK^Inner_1RB_Right:PC2	23.66	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.70	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	4	DFT-s-OFDMPI/2 BPSK^Edge_1RB_Left:PC2	20.54	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	5	DFT-s-OFDMPI/2 BPSK^Edge_1RB_Right:PC2	20.19	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	24.07	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	24.01	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.68	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.75	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.49	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	20.20	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.52	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.72	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	14	DFT-s-OFDM16QAM^Inner_1RB_Right:PC2	22.37	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.73	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.37	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	17	DFT-s-OFDM64QAM^Inner_1RB_Right:PC2	21.05	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	22.23	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	19	DFT-s-OFDM256QAM^Inner_1RB_Left:PC2	19.59	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	20	DFT-s-OFDM256QAM^Inner_1RB_Right:PC2	19.24	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	20.19	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.55	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.18	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC2	23.24	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.75	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.35	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC2	22.73	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.56	-99.90	30.00	PASS

n77	100MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.12	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC2	21.22	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	18.13	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.72	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC2	18.39	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.03	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	20.72	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	21.79	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.50	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.21	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.06	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.01	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	20.74	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	9	DFT-s-OFDM QPSK^Inner_Full:PC3	21.77	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.02	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	19.71	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.58	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.59	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	19.26	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	20.74	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.58	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	18.65	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.44	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.01	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	16.69	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.39	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.63	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	19.33	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	24	CP-OFDM QPSK^Inner_Full:PC3	20.23	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.91	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	18.50	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	27	CP-OFDM 16QAM^Inner_Full:PC3	19.74	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.93	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	17.51	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	30	CP-OFDM 64QAM^Inner_Full:PC3	18.38	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.92	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	14.54	-99.90	30.00	PASS
n77	100MHz	30kHz	633332	33	CP-OFDM 256QAM^Inner_Full:PC3	15.36	-99.90	30.00	PASS

Q.2 Peak to average ratio

TestResult

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	LowLimit	UpLimit	Result
n77	20MHz	30kHz	630668	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.5	0.00	13.00	PASS
n77	20MHz	30kHz	630668	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.5	0.00	13.00	PASS
n77	20MHz	30kHz	630668	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.2	0.00	13.00	PASS
n77	20MHz	30kHz	630668	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n77	20MHz	30kHz	630668	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.6	0.00	13.00	PASS
n77	20MHz	30kHz	630668	6	CP-OFDM QPSK^Outer_Full:PC2	8.2	0.00	13.00	PASS
n77	20MHz	30kHz	630668	7	CP-OFDM 16QAM^Outer_Full:PC2	8.2	0.00	13.00	PASS
n77	20MHz	30kHz	630668	8	CP-OFDM 64QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	20MHz	30kHz	630668	9	CP-OFDM 256QAM^Outer_Full:PC2	8.9	0.00	13.00	PASS
n77	20MHz	30kHz	630668	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.6	0.00	13.00	PASS
n77	20MHz	30kHz	630668	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.8	0.00	13.00	PASS
n77	20MHz	30kHz	630668	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n77	20MHz	30kHz	630668	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	20MHz	30kHz	630668	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	20MHz	30kHz	630668	6	CP-OFDM QPSK^Outer_Full:PC3	8.7	0.00	13.00	PASS
n77	20MHz	30kHz	630668	7	CP-OFDM 16QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n77	20MHz	30kHz	630668	8	CP-OFDM 64QAM^Outer_Full:PC3	9.0	0.00	13.00	PASS
n77	20MHz	30kHz	630668	9	CP-OFDM 256QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n77	20MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.4	0.00	13.00	PASS
n77	20MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.7	0.00	13.00	PASS
n77	20MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.3	0.00	13.00	PASS
n77	20MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.6	0.00	13.00	PASS
n77	20MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n77	20MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full:PC2	8.4	0.00	13.00	PASS
n77	20MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	20MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	20MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full:PC2	8.9	0.00	13.00	PASS
n77	20MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.5	0.00	13.00	PASS
n77	20MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.8	0.00	13.00	PASS
n77	20MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n77	20MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n77	20MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	20MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full:PC3	8.8	0.00	13.00	PASS
n77	20MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n77	20MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n77	20MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full:PC3	8.9	0.00	13.00	PASS

n77	20MHz	30kHz	636000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.3	0.00	13.00	PASS
n77	20MHz	30kHz	636000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.7	0.00	13.00	PASS
n77	20MHz	30kHz	636000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.4	0.00	13.00	PASS
n77	20MHz	30kHz	636000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n77	20MHz	30kHz	636000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n77	20MHz	30kHz	636000	6	CP-OFDM QPSK^Outer_Full:PC2	8.3	0.00	13.00	PASS
n77	20MHz	30kHz	636000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.4	0.00	13.00	PASS
n77	20MHz	30kHz	636000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.4	0.00	13.00	PASS
n77	20MHz	30kHz	636000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.9	0.00	13.00	PASS
n77	20MHz	30kHz	636000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.5	0.00	13.00	PASS
n77	20MHz	30kHz	636000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.7	0.00	13.00	PASS
n77	20MHz	30kHz	636000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n77	20MHz	30kHz	636000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	20MHz	30kHz	636000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n77	20MHz	30kHz	636000	6	CP-OFDM QPSK^Outer_Full:PC3	8.7	0.00	13.00	PASS
n77	20MHz	30kHz	636000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n77	20MHz	30kHz	636000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n77	20MHz	30kHz	636000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.9	0.00	13.00	PASS
n77	50MHz	30kHz	631668	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	3.7	0.00	13.00	PASS
n77	50MHz	30kHz	631668	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.2	0.00	13.00	PASS
n77	50MHz	30kHz	631668	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n77	50MHz	30kHz	631668	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.6	0.00	13.00	PASS
n77	50MHz	30kHz	631668	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n77	50MHz	30kHz	631668	6	CP-OFDM QPSK^Outer_Full:PC2	8.4	0.00	13.00	PASS
n77	50MHz	30kHz	631668	7	CP-OFDM 16QAM^Outer_Full:PC2	8.4	0.00	13.00	PASS
n77	50MHz	30kHz	631668	8	CP-OFDM 64QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	631668	9	CP-OFDM 256QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	631668	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	3.7	0.00	13.00	PASS
n77	50MHz	30kHz	631668	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.2	0.00	13.00	PASS
n77	50MHz	30kHz	631668	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n77	50MHz	30kHz	631668	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n77	50MHz	30kHz	631668	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	50MHz	30kHz	631668	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	631668	7	CP-OFDM 16QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	631668	8	CP-OFDM 64QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n77	50MHz	30kHz	631668	9	CP-OFDM 256QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n77	50MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	3.7	0.00	13.00	PASS
n77	50MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.2	0.00	13.00	PASS
n77	50MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n77	50MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n77	50MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n77	50MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full:PC2	8.4	0.00	13.00	PASS
n77	50MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full:PC2	8.4	0.00	13.00	PASS

n77	50MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full:PC2	8.6	0.00	13.00	PASS
n77	50MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	3.7	0.00	13.00	PASS
n77	50MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.3	0.00	13.00	PASS
n77	50MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n77	50MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n77	50MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	50MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n77	50MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n77	50MHz	30kHz	635000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	3.7	0.00	13.00	PASS
n77	50MHz	30kHz	635000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.3	0.00	13.00	PASS
n77	50MHz	30kHz	635000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.4	0.00	13.00	PASS
n77	50MHz	30kHz	635000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.6	0.00	13.00	PASS
n77	50MHz	30kHz	635000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n77	50MHz	30kHz	635000	6	CP-OFDM QPSK^Outer_Full:PC2	8.3	0.00	13.00	PASS
n77	50MHz	30kHz	635000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	635000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	635000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.6	0.00	13.00	PASS
n77	50MHz	30kHz	635000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	3.7	0.00	13.00	PASS
n77	50MHz	30kHz	635000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.3	0.00	13.00	PASS
n77	50MHz	30kHz	635000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n77	50MHz	30kHz	635000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	50MHz	30kHz	635000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	50MHz	30kHz	635000	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	635000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n77	50MHz	30kHz	635000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n77	50MHz	30kHz	635000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n77	100MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	5.4	0.00	13.00	PASS
n77	100MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full:PC2	6.7	0.00	13.00	PASS
n77	100MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	7.5	0.00	13.00	PASS
n77	100MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	7.5	0.00	13.00	PASS
n77	100MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	7.4	0.00	13.00	PASS
n77	100MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full:PC2	8.5	0.00	13.00	PASS
n77	100MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full:PC2	8.4	0.00	13.00	PASS
n77	100MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full:PC2	8.6	0.00	13.00	PASS
n77	100MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full:PC2	8.6	0.00	13.00	PASS
n77	100MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	5.4	0.00	13.00	PASS
n77	100MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full:PC3	6.7	0.00	13.00	PASS
n77	100MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	7.4	0.00	13.00	PASS
n77	100MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	7.5	0.00	13.00	PASS
n77	100MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	7.3	0.00	13.00	PASS

n77	100MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n77	100MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n77	100MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n77	100MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS

TestGraph

n77_20MHz_30kHz_630668_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n77_20MHz_30kHz_630668_DFT-s-OFDM QPSK^Outer_Full:PC2

n77_20MHz_30kHz_630668_DFT-s-OFDM 16QAM^Outer_Full:PC2

n77_20MHz_30kHz_630668_DFT-s-OFDM 64QAM^Outer_Full:PC2

n77_20MHz_30kHz_630668_DFT-s-OFDM 256QAM^Outer_Full:PC2

n77_20MHz_30kHz_630668_CP-OFDM QPSK^Outer_Full:PC2

n77_20MHz_30kHz_630668_CP-OFDM 16QAM^Outer_Full:PC2

n77_20MHz_30kHz_630668_CP-OFDM 64QAM^Outer_Full:PC2

n77_20MHz_30kHz_630668_CP-OFDM 256QAM^Outer_Full:PC2

n77_20MHz_30kHz_630668_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n77_20MHz_30kHz_630668_DFT-s-OFDM QPSK^Outer_Full:PC3

n77_20MHz_30kHz_630668_DFT-s-OFDM 16QAM^Outer_Full:PC3

n77_20MHz_30kHz_630668_DFT-s-OFDM 64QAM^Outer_Full:PC3

n77_20MHz_30kHz_630668_DFT-s-OFDM 256QAM^Outer_Full:PC3

n77_20MHz_30kHz_630668_CP-OFDM QPSK^Outer_Full:PC3

n77_20MHz_30kHz_630668_CP-OFDM 16QAM^Outer_Full:PC3

n77_20MHz_30kHz_630668_CP-OFDM 64QAM^Outer_Full:PC3

n77_20MHz_30kHz_630668_CP-OFDM 256QAM^Outer_Full:PC3

n77_20MHz_30kHz_633332_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n77_20MHz_30kHz_633332_DFT-s-OFDM QPSK^Outer_Full:PC2

n77_20MHz_30kHz_633332_DFT-s-OFDM 16QAM^Outer_Full:PC2

n77_20MHz_30kHz_633332_DFT-s-OFDM 64QAM^Outer_Full:PC2

n77_20MHz_30kHz_633332_DFT-s-OFDM 256QAM^Outer_Full:PC2

n77_20MHz_30kHz_633332_CP-OFDM QPSK^Outer_Full:PC2

n77_20MHz_30kHz_633332_CP-OFDM 16QAM^Outer_Full:PC2

n77_20MHz_30kHz_633332_CP-OFDM 64QAM^Outer_Full:PC2

n77_20MHz_30kHz_633332_CP-OFDM 256QAM^Outer_Full:PC2

n77_20MHz_30kHz_633332_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n77_20MHz_30kHz_633332_DFT-s-OFDM QPSK^Outer_Full:PC3

n77_20MHz_30kHz_633332_DFT-s-OFDM 16QAM^Outer_Full:PC3

n77_20MHz_30kHz_633332_DFT-s-OFDM 64QAM^Outer_Full:PC3

n77_20MHz_30kHz_633332_DFT-s-OFDM 256QAM^Outer_Full:PC3

n77_20MHz_30kHz_633332_CP-OFDM QPSK^Outer_Full:PC3

n77_20MHz_30kHz_633332_CP-OFDM 16QAM^Outer_Full:PC3

n77_20MHz_30kHz_633332_CP-OFDM 64QAM^Outer_Full:PC3

n77_20MHz_30kHz_633332_CP-OFDM 256QAM^Outer_Full:PC3

n77_20MHz_30kHz_636000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n77_20MHz_30kHz_636000_DFT-s-OFDM QPSK^Outer_Full:PC2

n77_20MHz_30kHz_636000_DFT-s-OFDM 16QAM^Outer_Full:PC2

n77_20MHz_30kHz_636000_DFT-s-OFDM 64QAM^Outer_Full:PC2

n77_20MHz_30kHz_636000_DFT-s-OFDM 256QAM^Outer_Full:PC2

n77_20MHz_30kHz_636000_CP-OFDM QPSK^Outer_Full:PC2

n77_20MHz_30kHz_636000_CP-OFDM 16QAM^Outer_Full:PC2

n77_20MHz_30kHz_636000_CP-OFDM 64QAM^Outer_Full:PC2

n77_20MHz_30kHz_636000_CP-OFDM 256QAM^Outer_Full:PC2

n77_20MHz_30kHz_636000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n77_20MHz_30kHz_636000_DFT-s-OFDM QPSK^Outer_Full:PC3

n77_20MHz_30kHz_636000_DFT-s-OFDM 16QAM^Outer_Full:PC3

n77_20MHz_30kHz_636000_DFT-s-OFDM 64QAM^Outer_Full:PC3

n77_20MHz_30kHz_636000_DFT-s-OFDM 256QAM^Outer_Full:PC3

n77_20MHz_30kHz_636000_CP-OFDM QPSK^Outer_Full:PC3

n77_20MHz_30kHz_636000_CP-OFDM 16QAM^Outer_Full:PC3

n77_20MHz_30kHz_636000_CP-OFDM 64QAM^Outer_Full:PC3

n77_20MHz_30kHz_636000_CP-OFDM 256QAM^Outer_Full:PC3

n77_50MHz_30kHz_631668_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n77_50MHz_30kHz_631668_DFT-s-OFDM QPSK^Outer_Full:PC2

n77_50MHz_30kHz_631668_DFT-s-OFDM 16QAM^Outer_Full:PC2

n77_50MHz_30kHz_631668_DFT-s-OFDM 64QAM^Outer_Full:PC2

n77_50MHz_30kHz_631668_DFT-s-OFDM 256QAM^Outer_Full:PC2

n77_50MHz_30kHz_631668_CP-OFDM QPSK^Outer_Full:PC2

n77_50MHz_30kHz_631668_CP-OFDM 16QAM^Outer_Full:PC2

n77_50MHz_30kHz_631668_CP-OFDM 64QAM^Outer_Full:PC2

n77_50MHz_30kHz_631668_CP-OFDM 256QAM^Outer_Full:PC2

n77_50MHz_30kHz_631668_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n77_50MHz_30kHz_631668_DFT-s-OFDM QPSK^Outer_Full:PC3

n77_50MHz_30kHz_631668_DFT-s-OFDM 16QAM^Outer_Full:PC3

n77_50MHz_30kHz_631668_DFT-s-OFDM 64QAM^Outer_Full:PC3

n77_50MHz_30kHz_631668_DFT-s-OFDM 256QAM^Outer_Full:PC3

n77_50MHz_30kHz_631668_CP-OFDM QPSK^Outer_Full:PC3

n77_50MHz_30kHz_631668_CP-OFDM 16QAM^Outer_Full:PC3

n77_50MHz_30kHz_631668_CP-OFDM 64QAM^Outer_Full:PC3

n77_50MHz_30kHz_631668_CP-OFDM 256QAM^Outer_Full:PC3

n77_50MHz_30kHz_633332_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n77_50MHz_30kHz_633332_DFT-s-OFDM QPSK^Outer_Full:PC2

n77_50MHz_30kHz_633332_DFT-s-OFDM 16QAM^Outer_Full:PC2

n77_50MHz_30kHz_633332_DFT-s-OFDM 64QAM^Outer_Full:PC2

n77_50MHz_30kHz_633332_DFT-s-OFDM 256QAM^Outer_Full:PC2

n77_50MHz_30kHz_633332_CP-OFDM QPSK^Outer_Full:PC2

n77_50MHz_30kHz_633332_CP-OFDM 16QAM^Outer_Full:PC2

n77_50MHz_30kHz_633332_CP-OFDM 64QAM^Outer_Full:PC2

n77_50MHz_30kHz_633332_CP-OFDM 256QAM^Outer_Full:PC2

n77_50MHz_30kHz_633332_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n77_50MHz_30kHz_633332_DFT-s-OFDM QPSK^Outer_Full:PC3

n77_50MHz_30kHz_633332_DFT-s-OFDM 16QAM^Outer_Full:PC3

n77_50MHz_30kHz_633332_DFT-s-OFDM 64QAM^Outer_Full:PC3

n77_50MHz_30kHz_633332_DFT-s-OFDM 256QAM^Outer_Full:PC3

n77_50MHz_30kHz_633332_CP-OFDM QPSK^Outer_Full:PC3

n77_50MHz_30kHz_633332_CP-OFDM 16QAM^Outer_Full:PC3

n77_50MHz_30kHz_633332_CP-OFDM 64QAM^Outer_Full:PC3

n77_50MHz_30kHz_633332_CP-OFDM 256QAM^Outer_Full:PC3

n77_50MHz_30kHz_635000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n77_50MHz_30kHz_635000_DFT-s-OFDM QPSK^Outer_Full:PC2

n77_50MHz_30kHz_635000_DFT-s-OFDM 16QAM^Outer_Full:PC2

n77_50MHz_30kHz_635000_DFT-s-OFDM 64QAM^Outer_Full:PC2

n77_50MHz_30kHz_635000_DFT-s-OFDM 256QAM^Outer_Full:PC2

n77_50MHz_30kHz_635000_CP-OFDM QPSK^Outer_Full:PC2

n77_50MHz_30kHz_635000_CP-OFDM 16QAM^Outer_Full:PC2

n77_50MHz_30kHz_635000_CP-OFDM 64QAM^Outer_Full:PC2

n77_50MHz_30kHz_635000_CP-OFDM 256QAM^Outer_Full:PC2

n77_50MHz_30kHz_635000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n77_50MHz_30kHz_635000_DFT-s-OFDM QPSK^Outer_Full:PC3

n77_50MHz_30kHz_635000_DFT-s-OFDM 16QAM^Outer_Full:PC3

n77_50MHz_30kHz_635000_DFT-s-OFDM 64QAM^Outer_Full:PC3

n77_50MHz_30kHz_635000_DFT-s-OFDM 256QAM^Outer_Full:PC3

n77_50MHz_30kHz_635000_CP-OFDM QPSK^Outer_Full:PC3

n77_50MHz_30kHz_635000_CP-OFDM 16QAM^Outer_Full:PC3

n77_50MHz_30kHz_635000_CP-OFDM 64QAM^Outer_Full:PC3

n77_50MHz_30kHz_635000_CP-OFDM 256QAM^Outer_Full:PC3

n77_100MHz_30kHz_633332_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n77_100MHz_30kHz_633332_DFT-s-OFDM QPSK^Outer_Full:PC2

n77_100MHz_30kHz_633332_DFT-s-OFDM 16QAM^Outer_Full:PC2

n77_100MHz_30kHz_633332_DFT-s-OFDM 64QAM^Outer_Full:PC2

n77_100MHz_30kHz_633332_DFT-s-OFDM 256QAM^Outer_Full:PC2

n77_100MHz_30kHz_633332_CP-OFDM QPSK^Outer_Full:PC2

n77_100MHz_30kHz_633332_CP-OFDM 16QAM^Outer_Full:PC2

n77_100MHz_30kHz_633332_CP-OFDM 64QAM^Outer_Full:PC2

n77_100MHz_30kHz_633332_CP-OFDM 256QAM^Outer_Full:PC2

n77_100MHz_30kHz_633332_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n77_100MHz_30kHz_633332_DFT-s-OFDM QPSK^Outer_Full:PC3

n77_100MHz_30kHz_633332_DFT-s-OFDM 16QAM^Outer_Full:PC3

n77_100MHz_30kHz_633332_DFT-s-OFDM 64QAM^Outer_Full:PC3

n77_100MHz_30kHz_633332_DFT-s-OFDM 256QAM^Outer_Full:PC3

n77_100MHz_30kHz_633332_CP-OFDM QPSK^Outer_Full:PC3

n77_100MHz_30kHz_633332_CP-OFDM 16QAM^Outer_Full:PC3

n77_100MHz_30kHz_633332_CP-OFDM 64QAM^Outer_Full:PC3

n77_100MHz_30kHz_633332_CP-OFDM 256QAM^Outer_Full:PC3

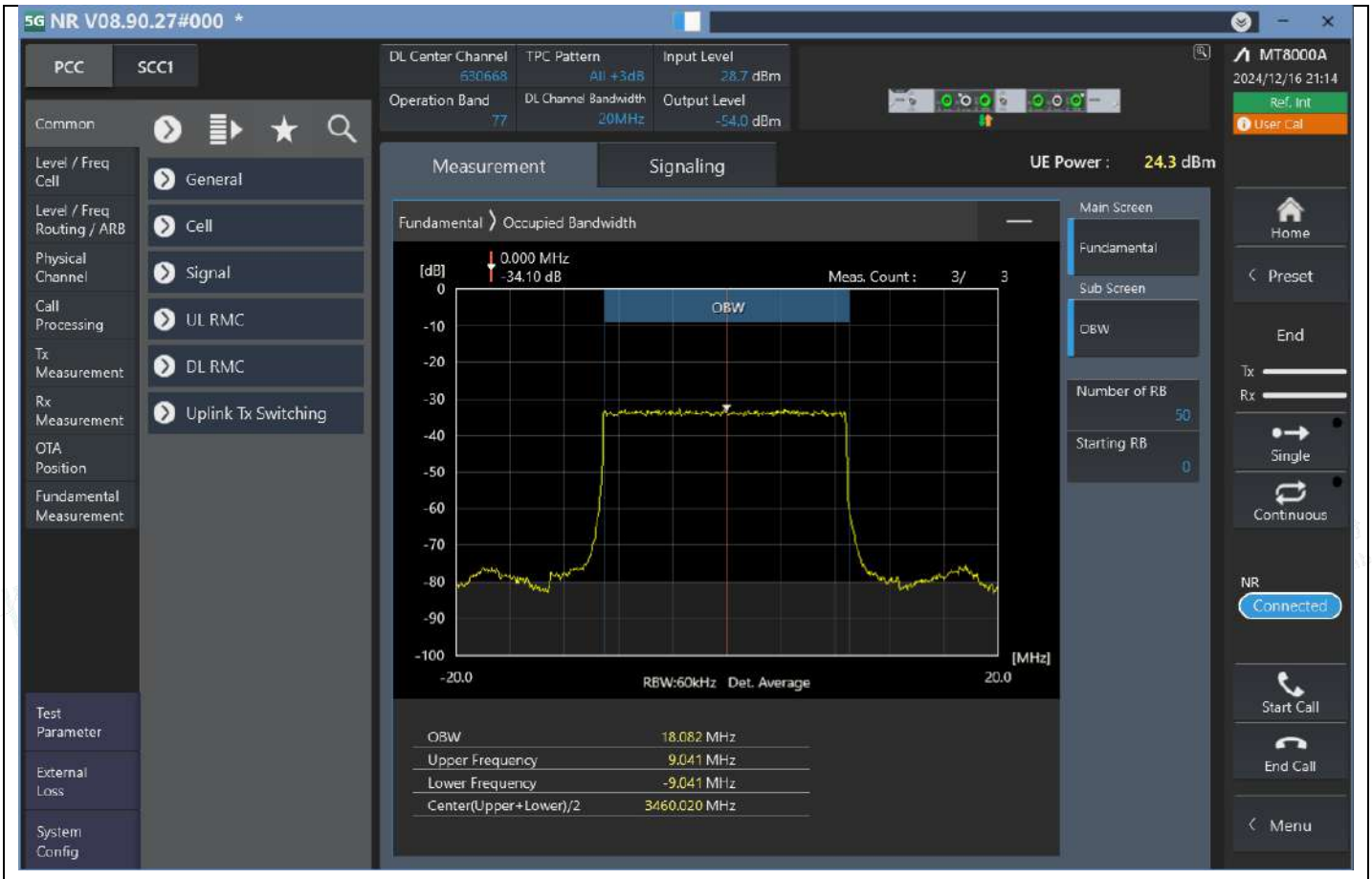
Q.3 Occupied bandwidth

TestResult

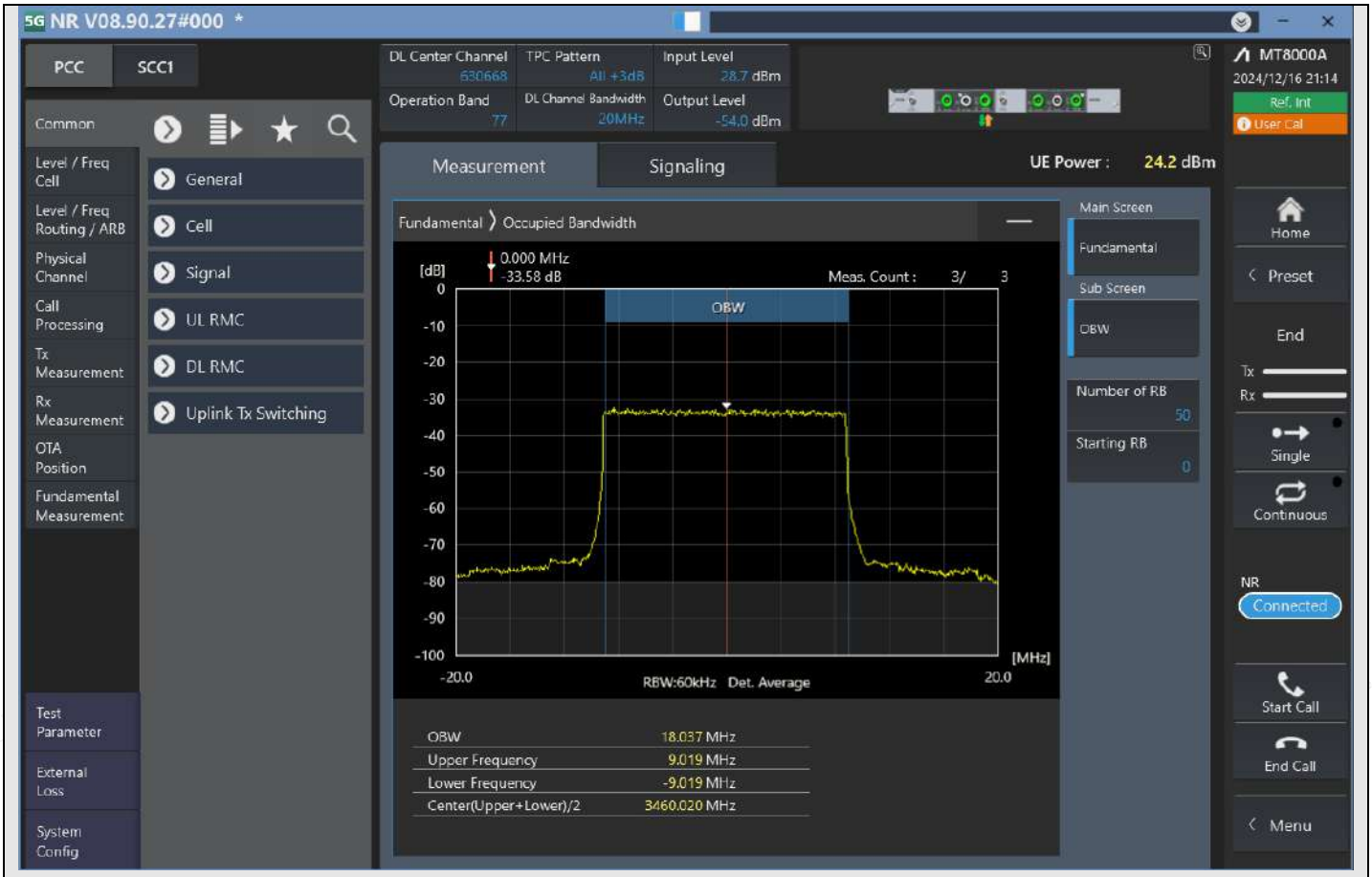
Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	LowLimit	UpLimit	Result
n77	20MHz	30kHz	630668	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	18.08	0.00	20.00	PASS
n77	20MHz	30kHz	630668	2	DFT-s-OFDM QPSK^Outer_Full	18.04	0.00	20.00	PASS
n77	20MHz	30kHz	630668	3	DFT-s-OFDM 16QAM^Outer_Full	18.04	0.00	20.00	PASS
n77	20MHz	30kHz	630668	4	DFT-s-OFDM 64QAM^Outer_Full	18.07	0.00	20.00	PASS
n77	20MHz	30kHz	630668	5	DFT-s-OFDM 256QAM^Outer_Full	18.01	0.00	20.00	PASS
n77	20MHz	30kHz	630668	6	CP-OFDM QPSK^Outer_Full	18.17	0.00	20.00	PASS
n77	20MHz	30kHz	630668	7	CP-OFDM 16QAM^Outer_Full	18.17	0.00	20.00	PASS
n77	20MHz	30kHz	630668	8	CP-OFDM 64QAM^Outer_Full	18.20	0.00	20.00	PASS
n77	20MHz	30kHz	630668	9	CP-OFDM 256QAM^Outer_Full	18.19	0.00	20.00	PASS
n77	20MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	18.07	0.00	20.00	PASS
n77	20MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full	18.02	0.00	20.00	PASS
n77	20MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full	18.05	0.00	20.00	PASS
n77	20MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full	18.08	0.00	20.00	PASS
n77	20MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full	18.02	0.00	20.00	PASS
n77	20MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full	18.17	0.00	20.00	PASS
n77	20MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full	18.17	0.00	20.00	PASS
n77	20MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full	18.19	0.00	20.00	PASS
n77	20MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full	18.17	0.00	20.00	PASS
n77	20MHz	30kHz	636000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	18.07	0.00	20.00	PASS
n77	20MHz	30kHz	636000	2	DFT-s-OFDM QPSK^Outer_Full	18.02	0.00	20.00	PASS
n77	20MHz	30kHz	636000	3	DFT-s-OFDM 16QAM^Outer_Full	18.05	0.00	20.00	PASS
n77	20MHz	30kHz	636000	4	DFT-s-OFDM 64QAM^Outer_Full	18.08	0.00	20.00	PASS
n77	20MHz	30kHz	636000	5	DFT-s-OFDM 256QAM^Outer_Full	18.01	0.00	20.00	PASS
n77	20MHz	30kHz	636000	6	CP-OFDM QPSK^Outer_Full	18.17	0.00	20.00	PASS
n77	20MHz	30kHz	636000	7	CP-OFDM 16QAM^Outer_Full	18.17	0.00	20.00	PASS
n77	20MHz	30kHz	636000	8	CP-OFDM 64QAM^Outer_Full	18.19	0.00	20.00	PASS
n77	20MHz	30kHz	636000	9	CP-OFDM 256QAM^Outer_Full	18.17	0.00	20.00	PASS
n77	50MHz	30kHz	631668	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	47.02	0.00	50.00	PASS
n77	50MHz	30kHz	631668	2	DFT-s-OFDM QPSK^Outer_Full	47.05	0.00	50.00	PASS
n77	50MHz	30kHz	631668	3	DFT-s-OFDM 16QAM^Outer_Full	47.02	0.00	50.00	PASS
n77	50MHz	30kHz	631668	4	DFT-s-OFDM 64QAM^Outer_Full	47.00	0.00	50.00	PASS
n77	50MHz	30kHz	631668	5	DFT-s-OFDM 256QAM^Outer_Full	46.97	0.00	50.00	PASS
n77	50MHz	30kHz	631668	6	CP-OFDM QPSK^Outer_Full	47.41	0.00	50.00	PASS
n77	50MHz	30kHz	631668	7	CP-OFDM 16QAM^Outer_Full	47.39	0.00	50.00	PASS
n77	50MHz	30kHz	631668	8	CP-OFDM 64QAM^Outer_Full	47.42	0.00	50.00	PASS
n77	50MHz	30kHz	631668	9	CP-OFDM 256QAM^Outer_Full	47.39	0.00	50.00	PASS

n77	50MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	46.97	0.00	50.00	PASS
n77	50MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full	47.02	0.00	50.00	PASS
n77	50MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full	46.99	0.00	50.00	PASS
n77	50MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full	46.97	0.00	50.00	PASS
n77	50MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full	46.99	0.00	50.00	PASS
n77	50MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full	47.39	0.00	50.00	PASS
n77	50MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full	47.39	0.00	50.00	PASS
n77	50MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full	47.41	0.00	50.00	PASS
n77	50MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full	47.39	0.00	50.00	PASS
n77	50MHz	30kHz	635000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	47.00	0.00	50.00	PASS
n77	50MHz	30kHz	635000	2	DFT-s-OFDM QPSK^Outer_Full	47.02	0.00	50.00	PASS
n77	50MHz	30kHz	635000	3	DFT-s-OFDM 16QAM^Outer_Full	46.96	0.00	50.00	PASS
n77	50MHz	30kHz	635000	4	DFT-s-OFDM 64QAM^Outer_Full	46.93	0.00	50.00	PASS
n77	50MHz	30kHz	635000	5	DFT-s-OFDM 256QAM^Outer_Full	47.06	0.00	50.00	PASS
n77	50MHz	30kHz	635000	6	CP-OFDM QPSK^Outer_Full	47.39	0.00	50.00	PASS
n77	50MHz	30kHz	635000	7	CP-OFDM 16QAM^Outer_Full	47.39	0.00	50.00	PASS
n77	50MHz	30kHz	635000	8	CP-OFDM 64QAM^Outer_Full	47.38	0.00	50.00	PASS
n77	50MHz	30kHz	635000	9	CP-OFDM 256QAM^Outer_Full	47.39	0.00	50.00	PASS
n77	100MHz	30kHz	633332	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	96.19	0.00	100.00	PASS
n77	100MHz	30kHz	633332	2	DFT-s-OFDM QPSK^Outer_Full	96.10	0.00	100.00	PASS
n77	100MHz	30kHz	633332	3	DFT-s-OFDM 16QAM^Outer_Full	96.11	0.00	100.00	PASS
n77	100MHz	30kHz	633332	4	DFT-s-OFDM 64QAM^Outer_Full	96.23	0.00	100.00	PASS
n77	100MHz	30kHz	633332	5	DFT-s-OFDM 256QAM^Outer_Full	96.16	0.00	100.00	PASS
n77	100MHz	30kHz	633332	6	CP-OFDM QPSK^Outer_Full	97.13	0.00	100.00	PASS
n77	100MHz	30kHz	633332	7	CP-OFDM 16QAM^Outer_Full	97.15	0.00	100.00	PASS
n77	100MHz	30kHz	633332	8	CP-OFDM 64QAM^Outer_Full	97.15	0.00	100.00	PASS
n77	100MHz	30kHz	633332	9	CP-OFDM 256QAM^Outer_Full	97.13	0.00	100.00	PASS

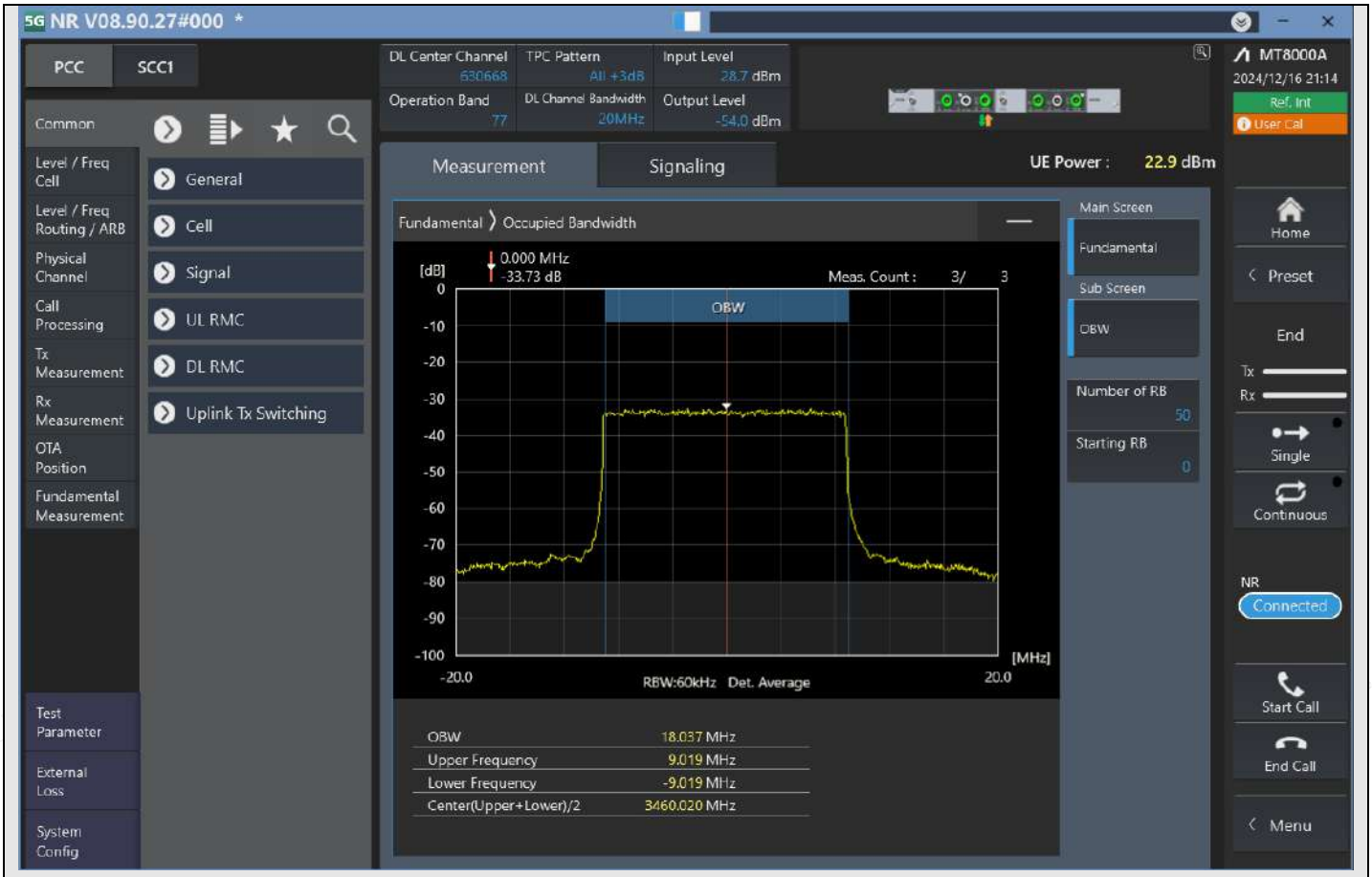
TestGraph



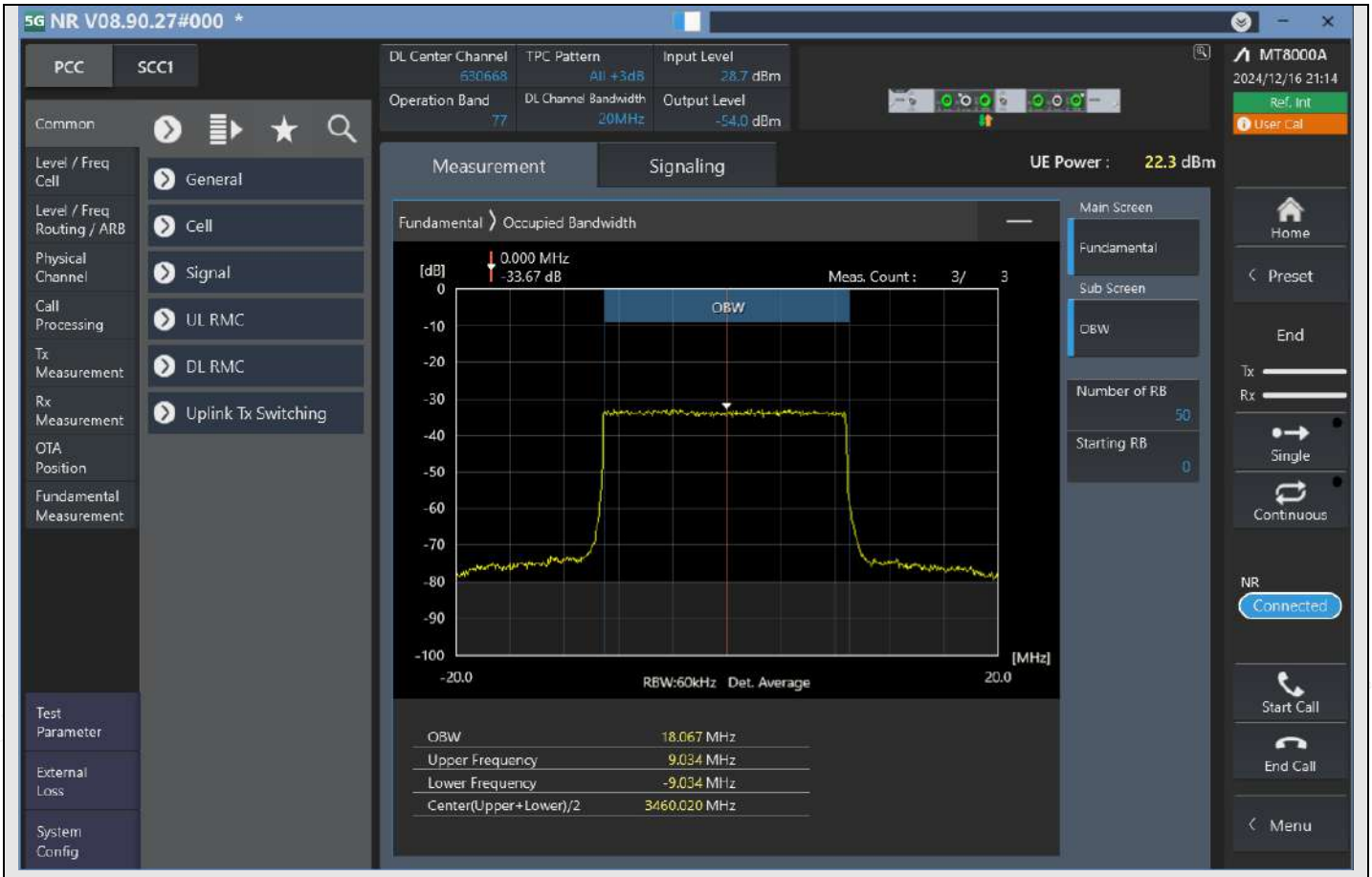
n77_20MHz_30kHz_630668_DFT-s-OFDM PI/2 BPSK^Outer_Full



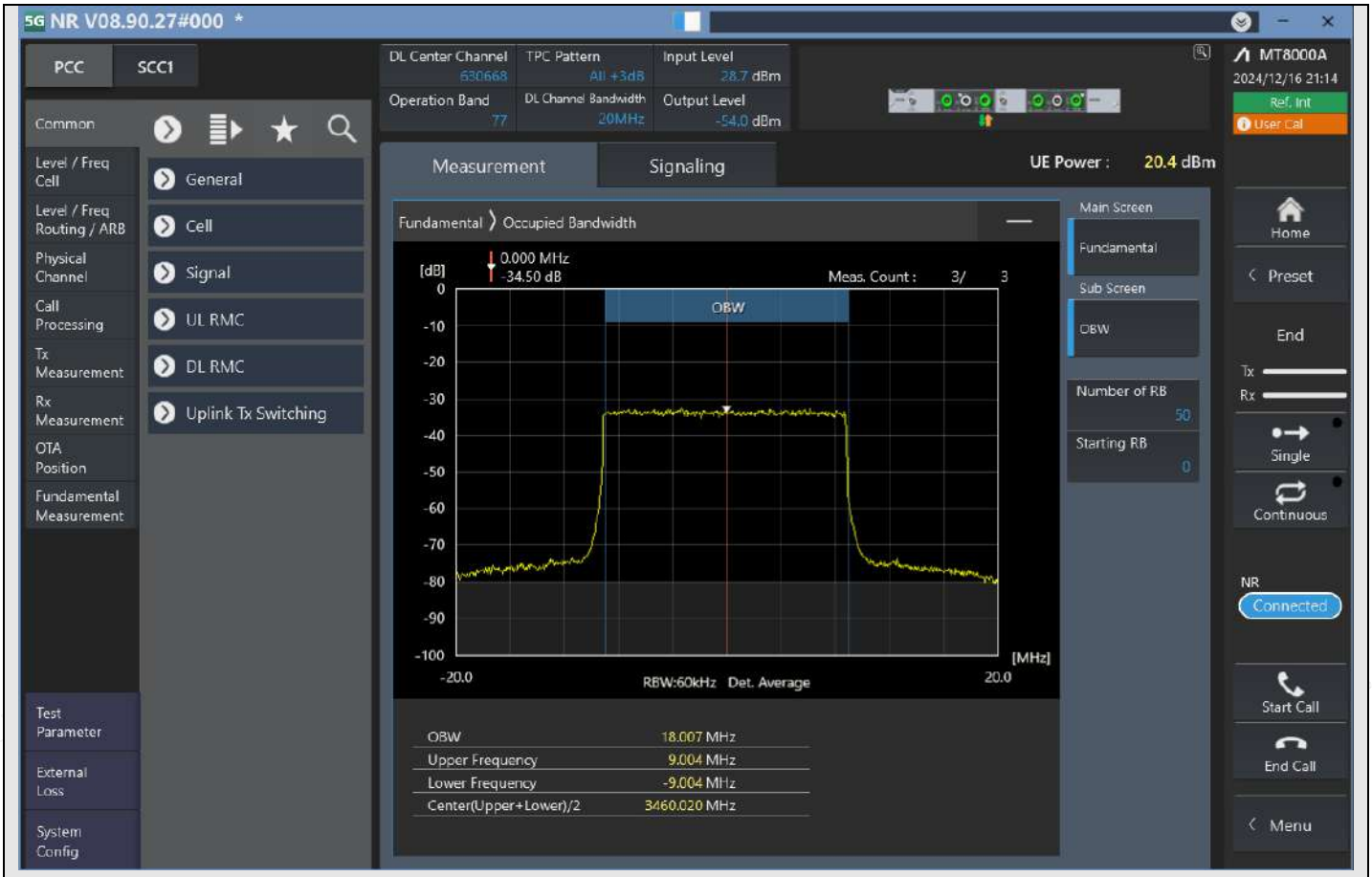
n77_20MHz_30kHz_630668_DFT-s-OFDM QPSK^Outer_Full



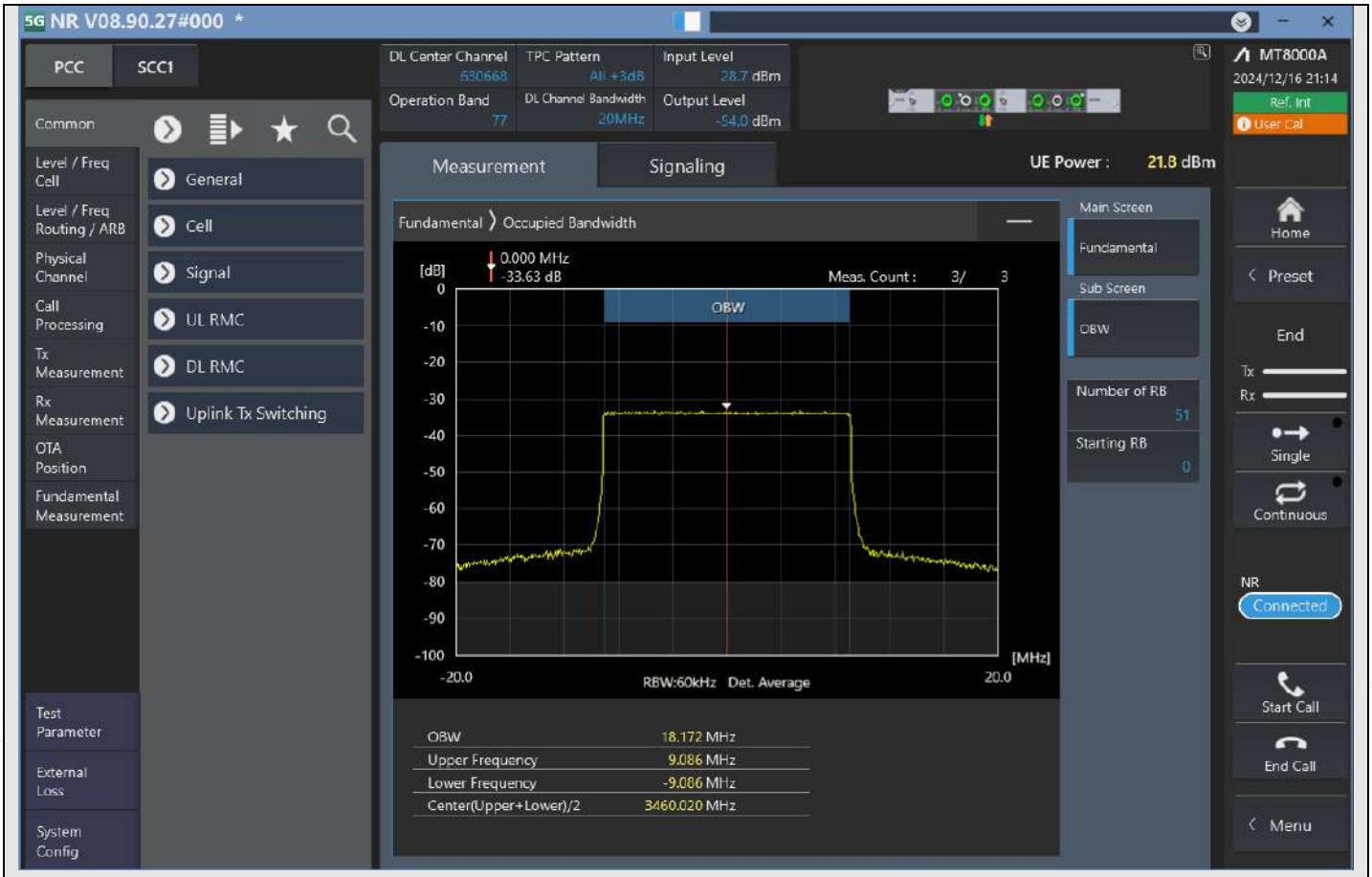
n77_20MHz_30kHz_630668_DFT-s-OFDM 16QAM^Outer_Full



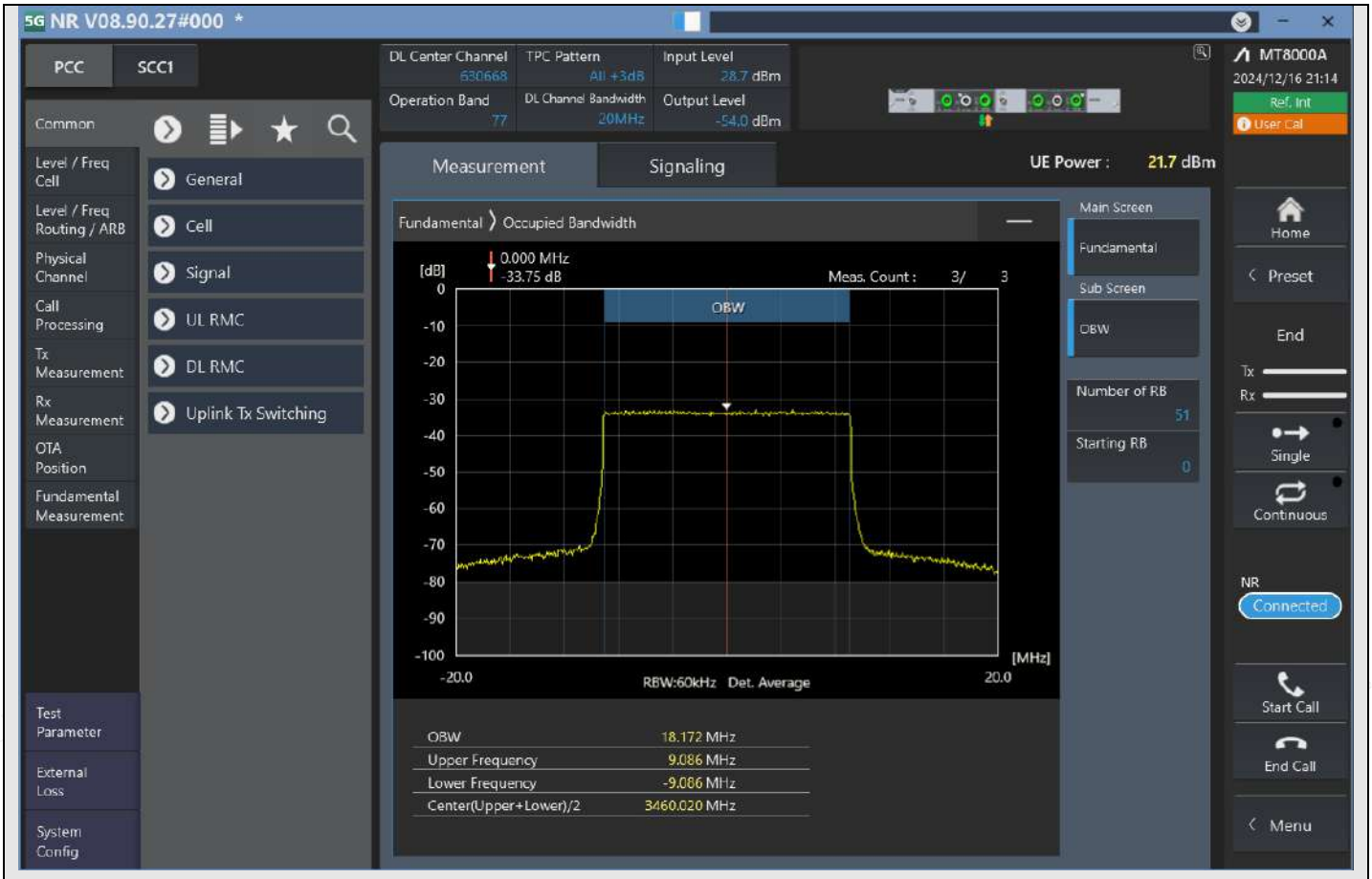
n77_20MHz_30kHz_630668_DFT-s-OFDM 64QAM^Outer_Full



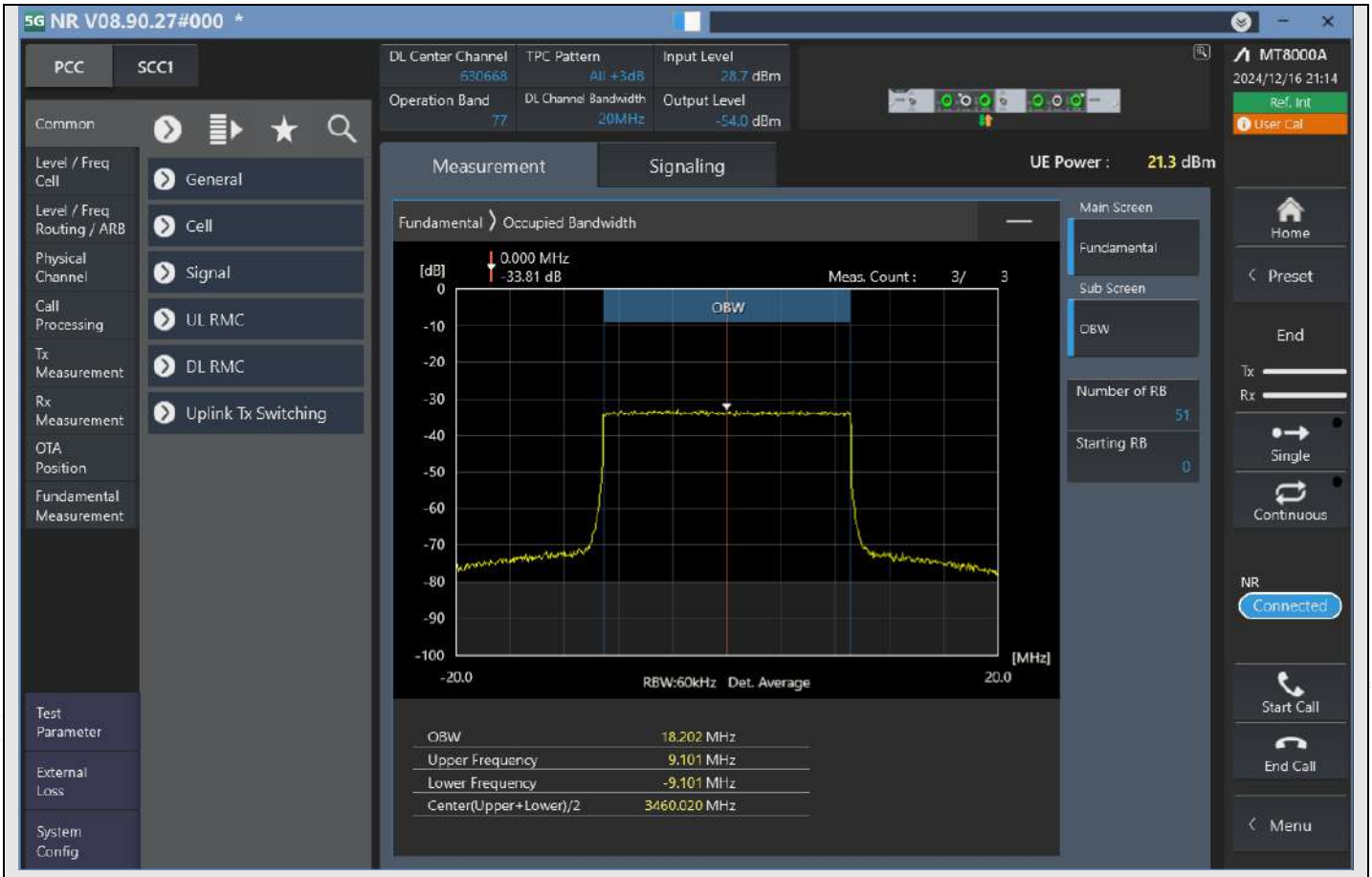
n77_20MHz_30kHz_630668_DFT-s-OFDM 256QAM^Outer_Full



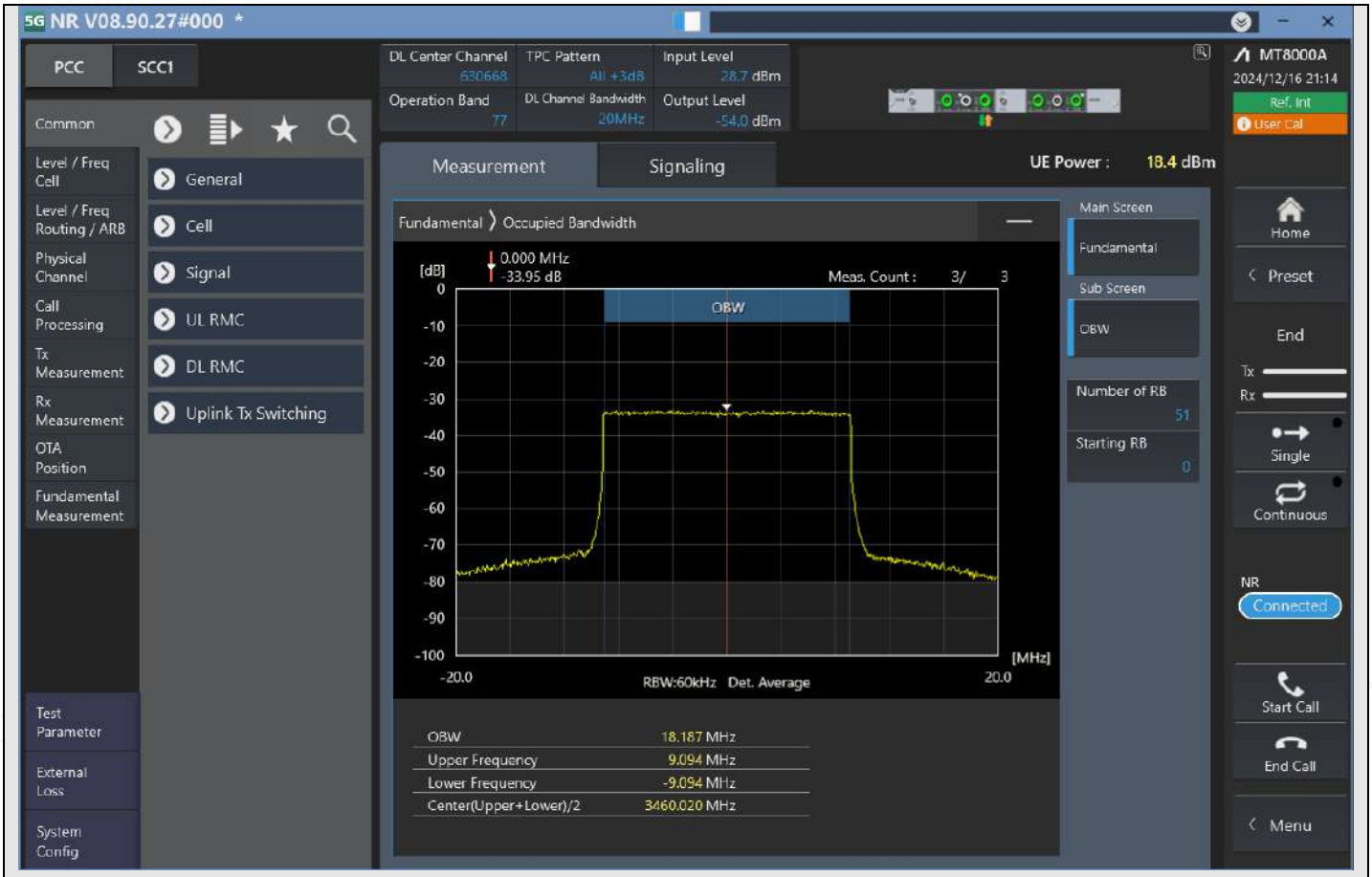
n77_20MHz_30kHz_630668_CP-OFDM QPSK^Outer_Full



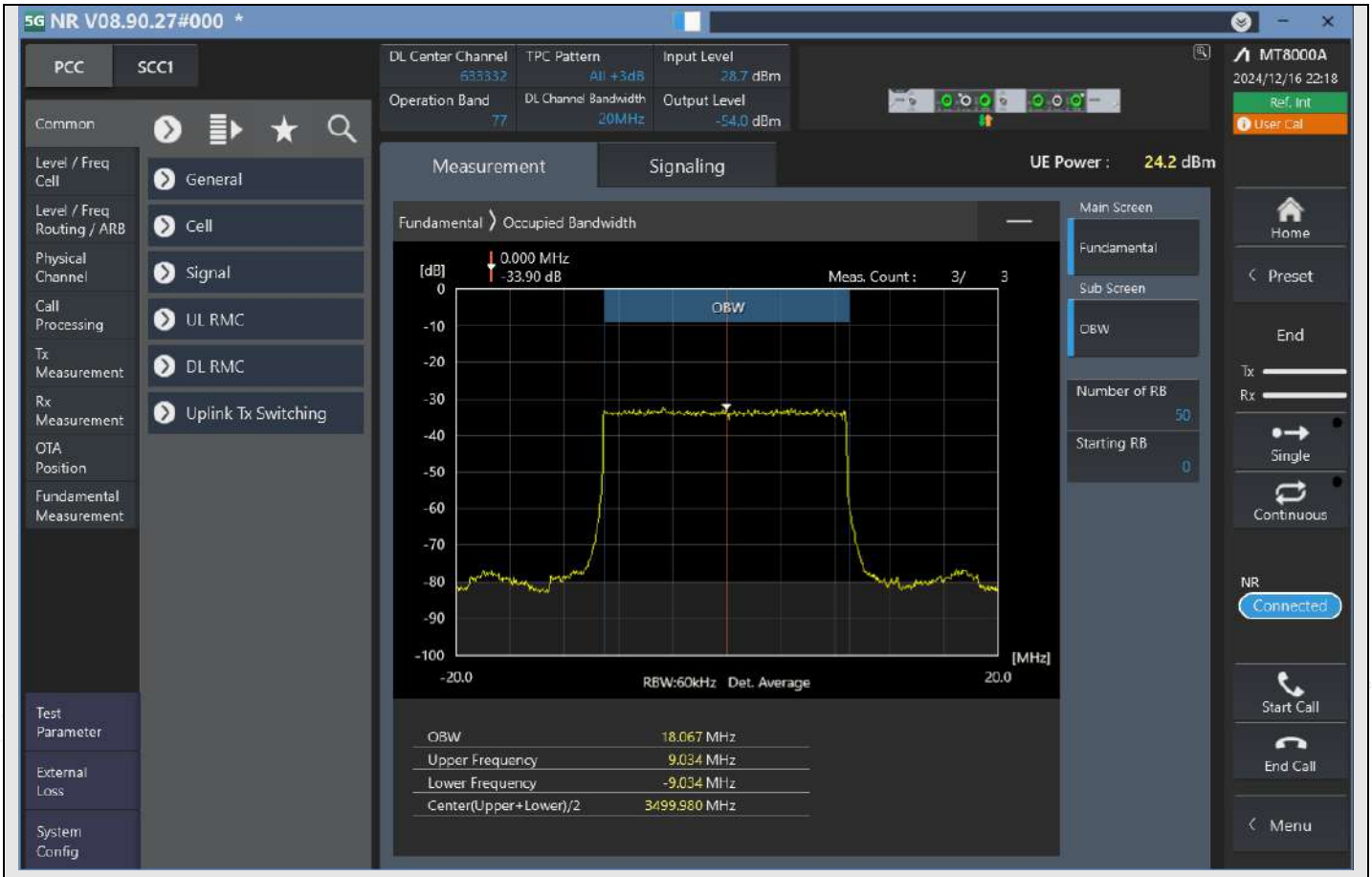
n77_20MHz_30kHz_630668_CP-OFDM 16QAM^Outer_Full



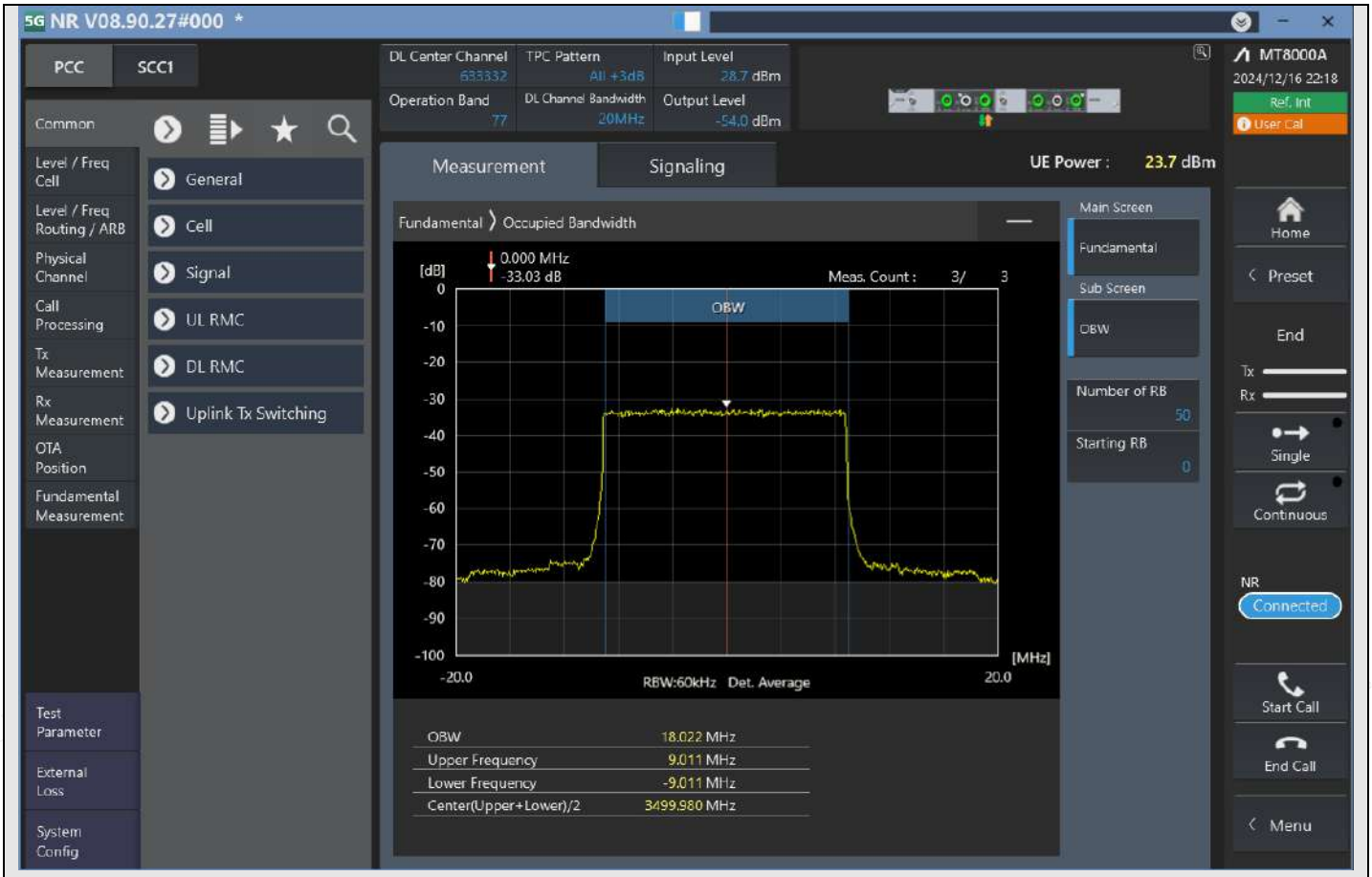
n77_20MHz_30kHz_630668_CP-OFDM 64QAM^Outer_Full



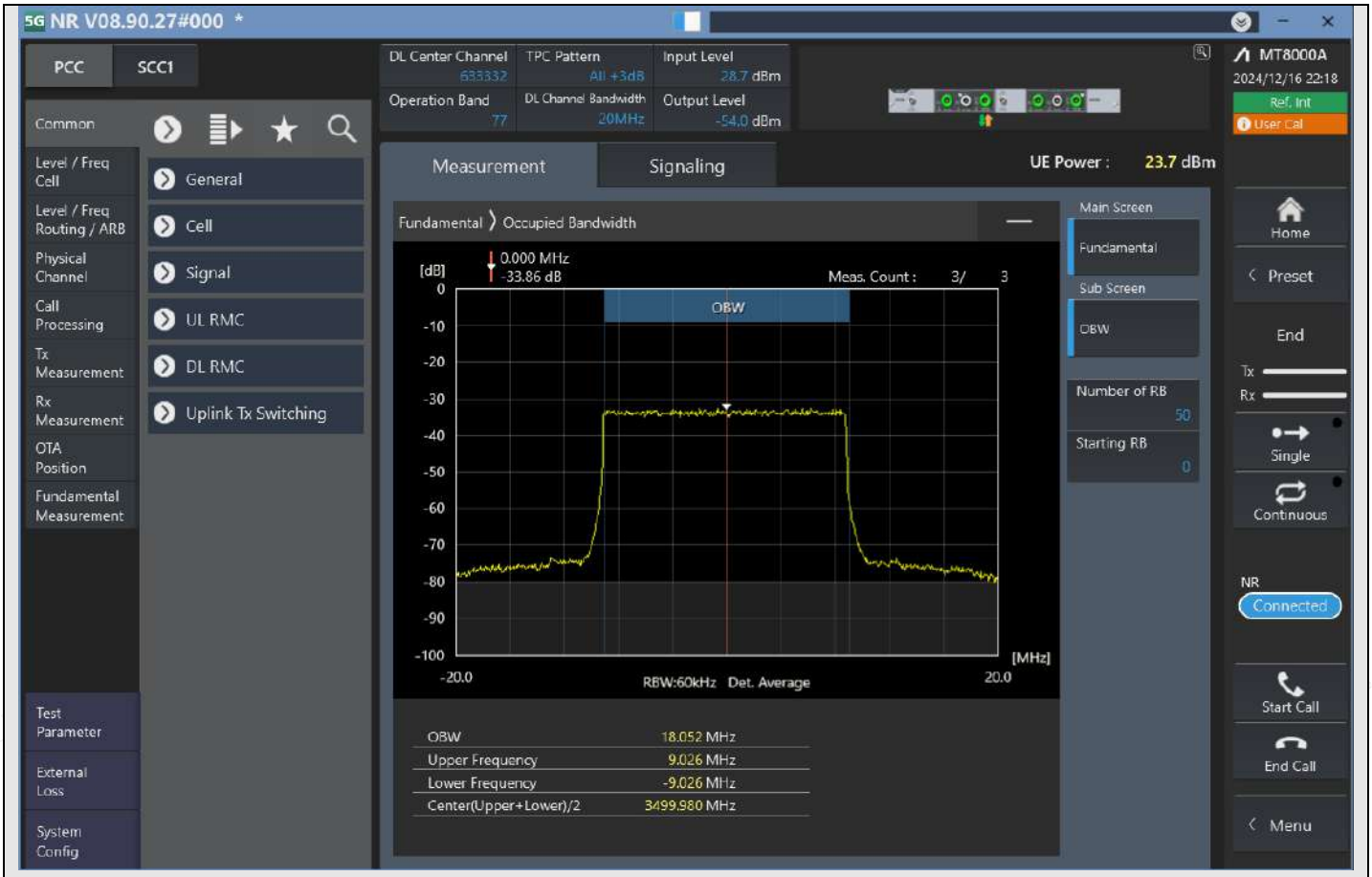
n77_20MHz_30kHz_630668_CP-OFDM 256QAM^Outer_Full



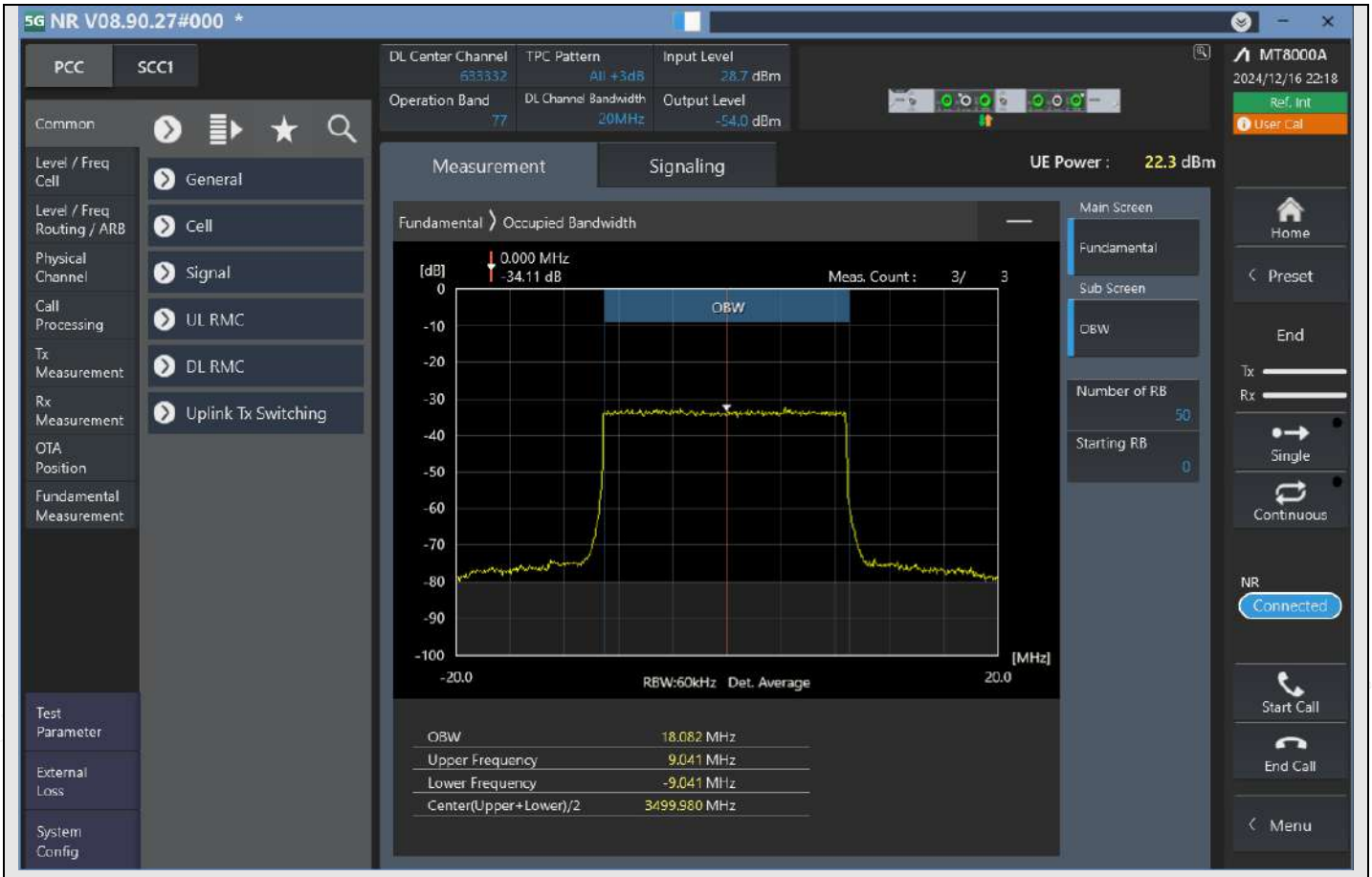
n77_20MHz_30kHz_633332_DFT-s-OFDM PI/2 BPSK^Outer_Full



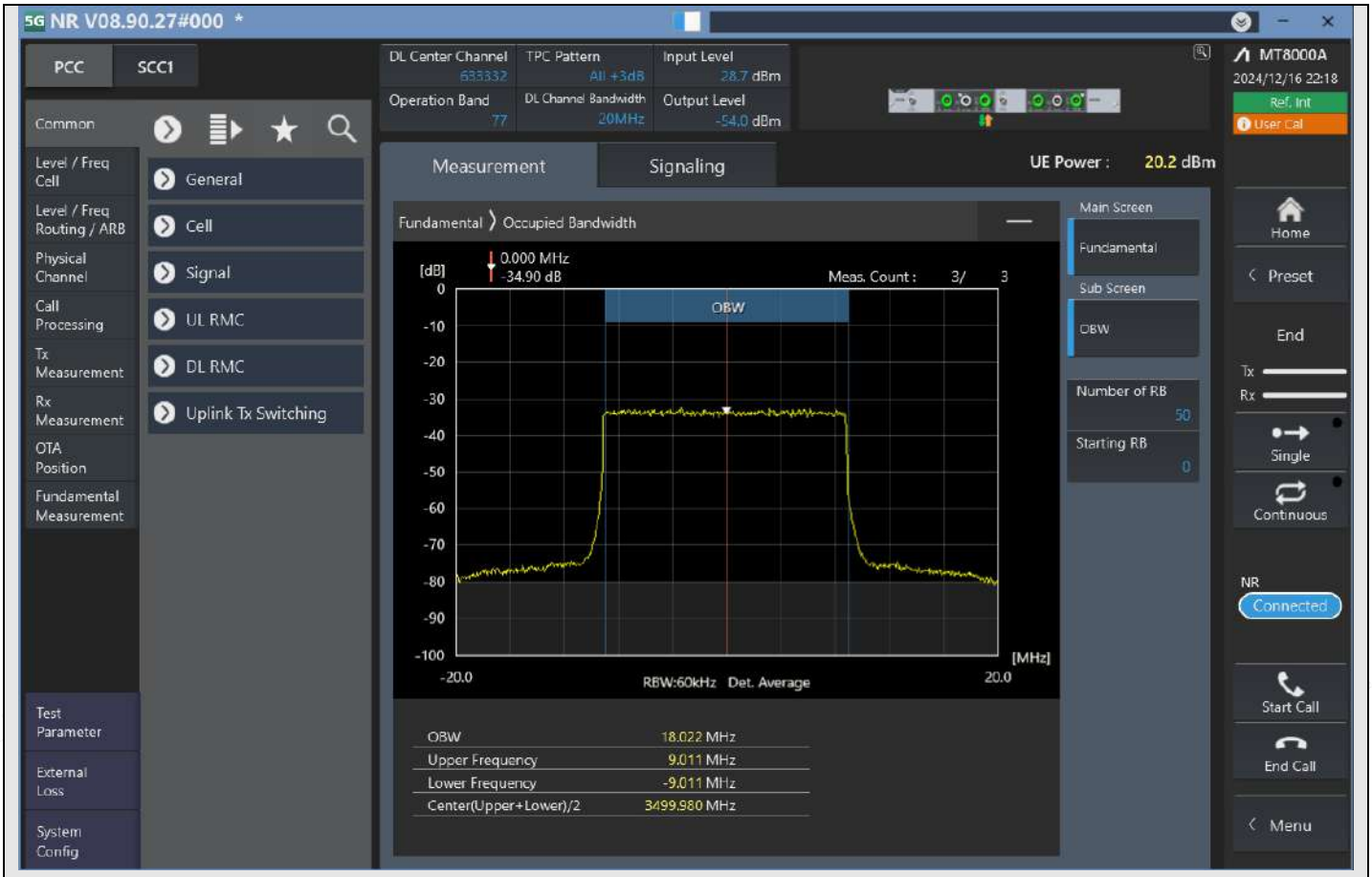
n77_20MHz_30kHz_633332_DFT-s-OFDM QPSK^Outer_Full



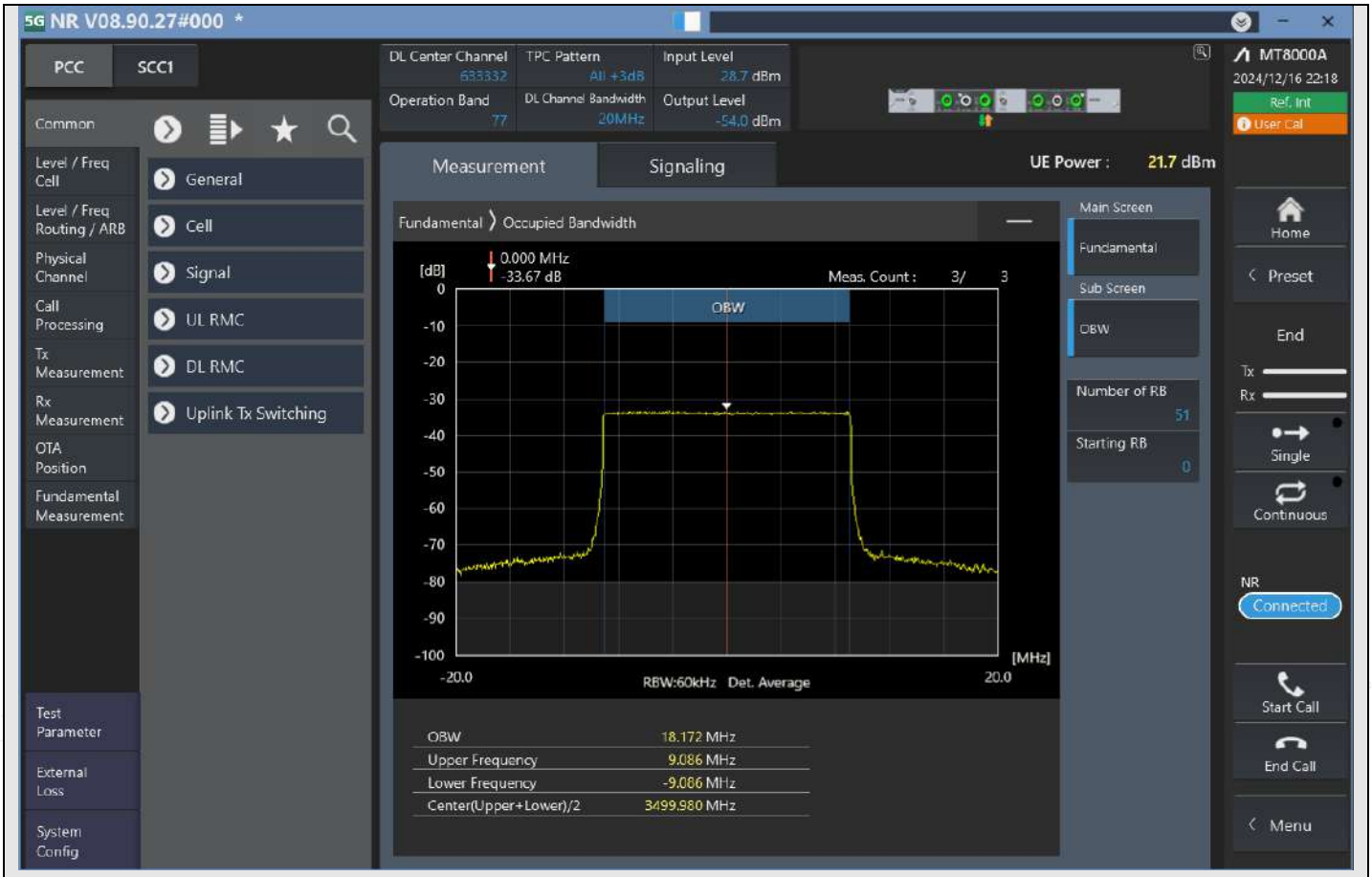
n77_20MHz_30kHz_633332_DFT-s-OFDM 16QAM^Outer_Full



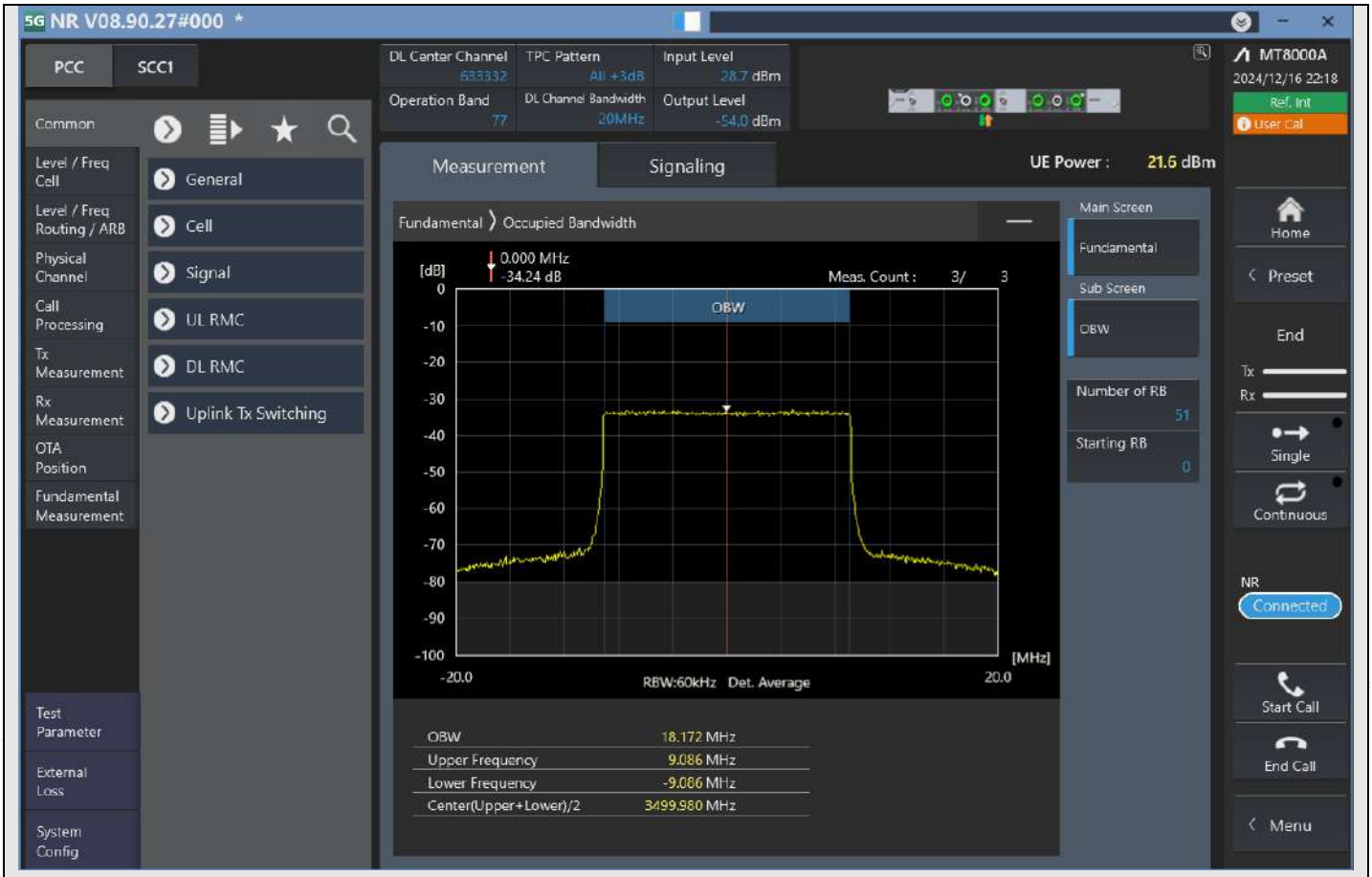
n77_20MHz_30kHz_633332_DFT-s-OFDM 64QAM^Outer_Full



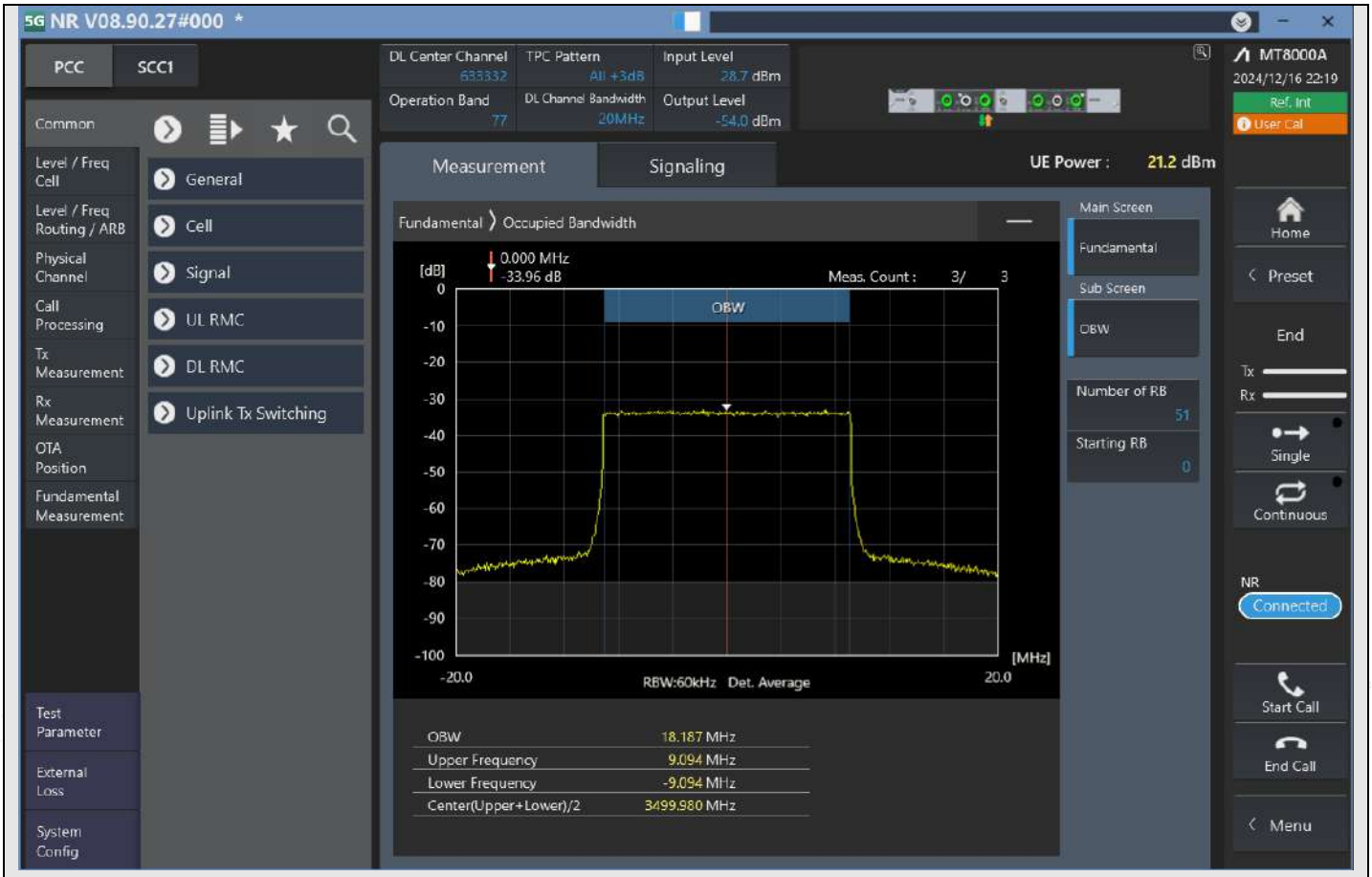
n77_20MHz_30kHz_633332_DFT-s-OFDM 256QAM^Outer_Full



n77_20MHz_30kHz_633332_CP-OFDM QPSK^Outer_Full



n77_20MHz_30kHz_633332_CP-OFDM 16QAM^Outer_Full



n77_20MHz_30kHz_633332_CP-OFDM 64QAM^Outer_Full