



Appendix T: Test Data for SA-N78-2

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





T.1 Conducted Output Power Data

TestResult

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	LowLimit	UpLimit	Result
n78	20MHz	30kHz	647334	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.04	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.99	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.19	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.51	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.47	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.65	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.97	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.99	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.16	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.93	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.93	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.15	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.13	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.05	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.16	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.72	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.79	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.78	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.60	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.62	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.83	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.50	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.46	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	24	CP-OFDM QPSK^Inner_Full:PC3	20.64	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.97	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.12	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	27	CP-OFDM 16QAM^Inner_Full:PC3	20.13	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.70	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.67	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	30	CP-OFDM 64QAM^Inner_Full:PC3	18.75	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.70	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.63	-99.90	30.00	PASS
n78	20MHz	30kHz	647334	33	CP-OFDM 256QAM^Inner_Full:PC3	15.80	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.96	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.09	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.19	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.45	-99.90	30.00	PASS



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n78	20MHz	30kHz	650000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.60	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.67	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.97	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.06	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.16	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.93	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.06	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.14	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.82	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.93	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.17	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.57	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.73	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.80	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.65	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.67	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.76	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.45	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.53	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	24	CP-OFDM QPSK^Inner_Full:PC3	20.62	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.90	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.06	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.12	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.63	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.69	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.77	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.64	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.79	-99.90	30.00	PASS
n78	20MHz	30kHz	650000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.78	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.12	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.08	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.24	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.60	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.59	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.74	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.02	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.05	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.24	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.06	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.08	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.27	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.16	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.22	-99.90	30.00	PASS



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n78	20MHz	30kHz	652666	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.22	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.82	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.91	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.85	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.83	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.73	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.87	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.56	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.64	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	24	CP-OFDM QPSK^Inner_Full:PC3	20.66	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.09	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.14	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	27	CP-OFDM 16QAM^Inner_Full:PC3	20.20	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.81	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.78	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	30	CP-OFDM 64QAM^Inner_Full:PC3	18.85	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.77	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.70	-99.90	30.00	PASS
n78	20MHz	30kHz	652666	33	CP-OFDM 256QAM^Inner_Full:PC3	15.82	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.73	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.89	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.00	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.21	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.36	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.51	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.70	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.84	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.03	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.71	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.82	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.01	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.57	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.74	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.02	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.40	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.45	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.65	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.50	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.63	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.65	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.23	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.34	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	24	CP-OFDM QPSK^Inner_Full:PC3	20.48	-99.90	30.00	PASS



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n78	50MHz	30kHz	648334	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.84	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.80	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	27	CP-OFDM 16QAM^Inner_Full:PC3	20.02	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.50	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.68	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	30	CP-OFDM 64QAM^Inner_Full:PC3	18.58	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.52	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.62	-99.90	30.00	PASS
n78	50MHz	30kHz	648334	33	CP-OFDM 256QAM^Inner_Full:PC3	15.61	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.68	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.12	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.12	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.21	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.60	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.57	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.70	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.10	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.10	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.67	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.10	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.08	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.55	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.94	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.07	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.36	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.76	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.74	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.53	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.93	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.72	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.24	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.57	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	24	CP-OFDM QPSK^Inner_Full:PC3	20.56	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.70	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.23	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.06	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.51	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.89	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.67	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.49	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.82	-99.90	30.00	PASS
n78	50MHz	30kHz	650000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.67	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.70	-99.90	30.00	PASS



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n78	50MHz	30kHz	651666	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.05	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.25	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.20	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.57	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.64	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.70	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.03	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.19	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.68	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.02	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.14	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.59	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.91	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.23	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.39	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.75	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.86	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.47	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.83	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.86	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.19	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.52	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	24	CP-OFDM QPSK^Inner_Full:PC3	20.70	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	19.64	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.03	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	27	CP-OFDM 16QAM^Inner_Full:PC3	20.19	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.57	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.88	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	30	CP-OFDM 64QAM^Inner_Full:PC3	18.79	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.34	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.82	-99.90	30.00	PASS
n78	50MHz	30kHz	651666	33	CP-OFDM 256QAM^Inner_Full:PC3	15.81	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	20.92	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	21.55	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.09	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	20.40	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	20.99	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.43	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	20.90	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	21.49	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.04	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	19.85	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	20.47	-99.90	30.00	PASS



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n78	100MHz	30kHz	650000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	20.91	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	19.96	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	20.57	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.07	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	18.92	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.50	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.74	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	16.77	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.33	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.72	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	19.55	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.14	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	24	CP-OFDM QPSK^Inner_Full:PC3	20.51	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	18.99	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	19.60	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.01	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	17.99	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.63	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.73	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	14.76	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.41	-99.90	30.00	PASS
n78	100MHz	30kHz	650000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.66	-99.90	30.00	PASS

TestGraph





T.2 Peak to average ratio

TestResult

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	LowLimit	UpLimit	Result
n78	20MHz	30kHz	647334	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.6	0.00	13.00	PASS
n78	20MHz	30kHz	647334	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.7	0.00	13.00	PASS
n78	20MHz	30kHz	647334	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n78	20MHz	30kHz	647334	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n78	20MHz	30kHz	647334	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n78	20MHz	30kHz	647334	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	20MHz	30kHz	647334	7	CP-OFDM 16QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	20MHz	30kHz	647334	8	CP-OFDM 64QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	20MHz	30kHz	647334	9	CP-OFDM 256QAM^Outer_Full:PC3	8.3	0.00	13.00	PASS
n78	20MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.6	0.00	13.00	PASS
n78	20MHz	30kHz	650000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.7	0.00	13.00	PASS
n78	20MHz	30kHz	650000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n78	20MHz	30kHz	650000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n78	20MHz	30kHz	650000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n78	20MHz	30kHz	650000	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	20MHz	30kHz	650000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.4	0.00	13.00	PASS
n78	20MHz	30kHz	650000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n78	20MHz	30kHz	650000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	20MHz	30kHz	652666	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.6	0.00	13.00	PASS
n78	20MHz	30kHz	652666	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.7	0.00	13.00	PASS
n78	20MHz	30kHz	652666	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n78	20MHz	30kHz	652666	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n78	20MHz	30kHz	652666	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n78	20MHz	30kHz	652666	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	20MHz	30kHz	652666	7	CP-OFDM 16QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	20MHz	30kHz	652666	8	CP-OFDM 64QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n78	20MHz	30kHz	652666	9	CP-OFDM 256QAM^Outer_Full:PC3	8.3	0.00	13.00	PASS
n78	50MHz	30kHz	648334	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	3.7	0.00	13.00	PASS
n78	50MHz	30kHz	648334	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.2	0.00	13.00	PASS
n78	50MHz	30kHz	648334	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n78	50MHz	30kHz	648334	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n78	50MHz	30kHz	648334	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n78	50MHz	30kHz	648334	6	CP-OFDM QPSK^Outer_Full:PC3	8.4	0.00	13.00	PASS
n78	50MHz	30kHz	648334	7	CP-OFDM 16QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	50MHz	30kHz	648334	8	CP-OFDM 64QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	50MHz	30kHz	648334	9	CP-OFDM 256QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS



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n78	50MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	3.7	0.00	13.00	PASS
n78	50MHz	30kHz	650000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.2	0.00	13.00	PASS
n78	50MHz	30kHz	650000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n78	50MHz	30kHz	650000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n78	50MHz	30kHz	650000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n78	50MHz	30kHz	650000	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	50MHz	30kHz	650000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n78	50MHz	30kHz	650000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	50MHz	30kHz	650000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n78	50MHz	30kHz	651666	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	3.7	0.00	13.00	PASS
n78	50MHz	30kHz	651666	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.2	0.00	13.00	PASS
n78	50MHz	30kHz	651666	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n78	50MHz	30kHz	651666	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n78	50MHz	30kHz	651666	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n78	50MHz	30kHz	651666	6	CP-OFDM QPSK^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	50MHz	30kHz	651666	7	CP-OFDM 16QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n78	50MHz	30kHz	651666	8	CP-OFDM 64QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	50MHz	30kHz	651666	9	CP-OFDM 256QAM^Outer_Full:PC3	8.4	0.00	13.00	PASS
n78	100MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	5.4	0.00	13.00	PASS
n78	100MHz	30kHz	650000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	6.8	0.00	13.00	PASS
n78	100MHz	30kHz	650000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	7.4	0.00	13.00	PASS
n78	100MHz	30kHz	650000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	7.5	0.00	13.00	PASS
n78	100MHz	30kHz	650000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	7.5	0.00	13.00	PASS
n78	100MHz	30kHz	650000	6	CP-OFDM QPSK^Outer_Full:PC3	8.7	0.00	13.00	PASS
n78	100MHz	30kHz	650000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n78	100MHz	30kHz	650000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n78	100MHz	30kHz	650000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS



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TestGraph





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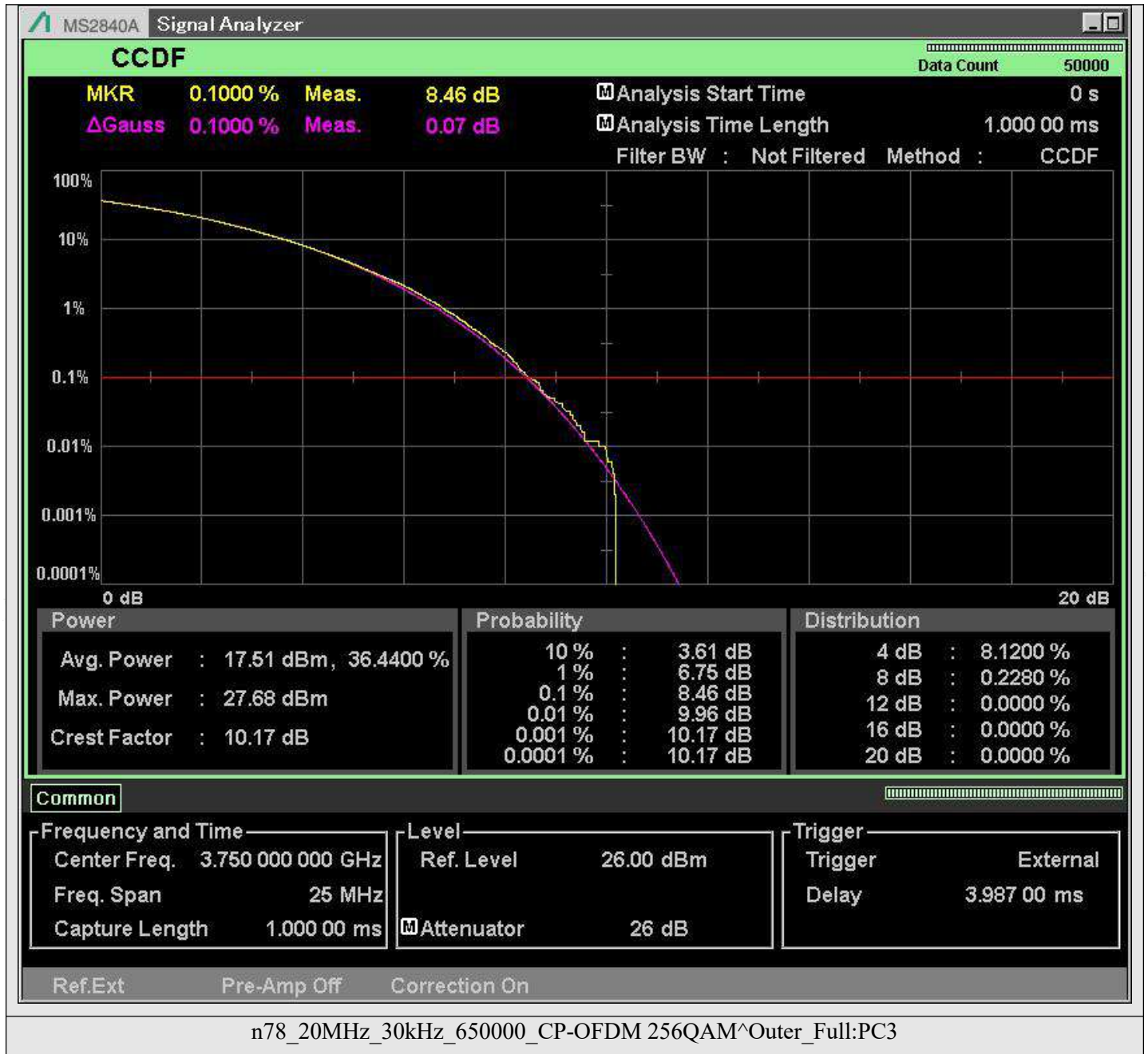
















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T.3 Occupied bandwidth

TestResult

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	LowLimit	UpLimit	Result
n78	20MHz	30kHz	647334	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	18.08	0.00	20.00	PASS
n78	20MHz	30kHz	647334	2	DFT-s-OFDM QPSK^Outer_Full	18.02	0.00	20.00	PASS
n78	20MHz	30kHz	647334	3	DFT-s-OFDM 16QAM^Outer_Full	18.05	0.00	20.00	PASS
n78	20MHz	30kHz	647334	4	DFT-s-OFDM 64QAM^Outer_Full	18.04	0.00	20.00	PASS
n78	20MHz	30kHz	647334	5	DFT-s-OFDM 256QAM^Outer_Full	18.05	0.00	20.00	PASS
n78	20MHz	30kHz	647334	6	CP-OFDM QPSK^Outer_Full	18.19	0.00	20.00	PASS
n78	20MHz	30kHz	647334	7	CP-OFDM 16QAM^Outer_Full	18.17	0.00	20.00	PASS
n78	20MHz	30kHz	647334	8	CP-OFDM 64QAM^Outer_Full	18.19	0.00	20.00	PASS
n78	20MHz	30kHz	647334	9	CP-OFDM 256QAM^Outer_Full	18.19	0.00	20.00	PASS
n78	20MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	18.08	0.00	20.00	PASS
n78	20MHz	30kHz	650000	2	DFT-s-OFDM QPSK^Outer_Full	18.02	0.00	20.00	PASS
n78	20MHz	30kHz	650000	3	DFT-s-OFDM 16QAM^Outer_Full	18.05	0.00	20.00	PASS
n78	20MHz	30kHz	650000	4	DFT-s-OFDM 64QAM^Outer_Full	18.02	0.00	20.00	PASS
n78	20MHz	30kHz	650000	5	DFT-s-OFDM 256QAM^Outer_Full	18.04	0.00	20.00	PASS
n78	20MHz	30kHz	650000	6	CP-OFDM QPSK^Outer_Full	18.19	0.00	20.00	PASS
n78	20MHz	30kHz	650000	7	CP-OFDM 16QAM^Outer_Full	18.17	0.00	20.00	PASS
n78	20MHz	30kHz	650000	8	CP-OFDM 64QAM^Outer_Full	18.19	0.00	20.00	PASS
n78	20MHz	30kHz	650000	9	CP-OFDM 256QAM^Outer_Full	18.19	0.00	20.00	PASS
n78	20MHz	30kHz	652666	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	18.10	0.00	20.00	PASS
n78	20MHz	30kHz	652666	2	DFT-s-OFDM QPSK^Outer_Full	18.05	0.00	20.00	PASS
n78	20MHz	30kHz	652666	3	DFT-s-OFDM 16QAM^Outer_Full	18.07	0.00	20.00	PASS
n78	20MHz	30kHz	652666	4	DFT-s-OFDM 64QAM^Outer_Full	18.04	0.00	20.00	PASS
n78	20MHz	30kHz	652666	5	DFT-s-OFDM 256QAM^Outer_Full	18.05	0.00	20.00	PASS
n78	20MHz	30kHz	652666	6	CP-OFDM QPSK^Outer_Full	18.19	0.00	20.00	PASS
n78	20MHz	30kHz	652666	7	CP-OFDM 16QAM^Outer_Full	18.17	0.00	20.00	PASS
n78	20MHz	30kHz	652666	8	CP-OFDM 64QAM^Outer_Full	18.19	0.00	20.00	PASS
n78	20MHz	30kHz	652666	9	CP-OFDM 256QAM^Outer_Full	18.20	0.00	20.00	PASS
n78	50MHz	30kHz	648334	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	47.03	0.00	50.00	PASS
n78	50MHz	30kHz	648334	2	DFT-s-OFDM QPSK^Outer_Full	46.97	0.00	50.00	PASS
n78	50MHz	30kHz	648334	3	DFT-s-OFDM 16QAM^Outer_Full	46.99	0.00	50.00	PASS
n78	50MHz	30kHz	648334	4	DFT-s-OFDM 64QAM^Outer_Full	47.08	0.00	50.00	PASS
n78	50MHz	30kHz	648334	5	DFT-s-OFDM 256QAM^Outer_Full	46.90	0.00	50.00	PASS
n78	50MHz	30kHz	648334	6	CP-OFDM QPSK^Outer_Full	47.41	0.00	50.00	PASS
n78	50MHz	30kHz	648334	7	CP-OFDM 16QAM^Outer_Full	47.41	0.00	50.00	PASS
n78	50MHz	30kHz	648334	8	CP-OFDM 64QAM^Outer_Full	47.41	0.00	50.00	PASS
n78	50MHz	30kHz	648334	9	CP-OFDM 256QAM^Outer_Full	47.39	0.00	50.00	PASS



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n78	50MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	46.97	0.00	50.00	PASS
n78	50MHz	30kHz	650000	2	DFT-s-OFDM QPSK^Outer_Full	46.93	0.00	50.00	PASS
n78	50MHz	30kHz	650000	3	DFT-s-OFDM 16QAM^Outer_Full	46.93	0.00	50.00	PASS
n78	50MHz	30kHz	650000	4	DFT-s-OFDM 64QAM^Outer_Full	47.02	0.00	50.00	PASS
n78	50MHz	30kHz	650000	5	DFT-s-OFDM 256QAM^Outer_Full	46.82	0.00	50.00	PASS
n78	50MHz	30kHz	650000	6	CP-OFDM QPSK^Outer_Full	47.39	0.00	50.00	PASS
n78	50MHz	30kHz	650000	7	CP-OFDM 16QAM^Outer_Full	47.39	0.00	50.00	PASS
n78	50MHz	30kHz	650000	8	CP-OFDM 64QAM^Outer_Full	47.41	0.00	50.00	PASS
n78	50MHz	30kHz	650000	9	CP-OFDM 256QAM^Outer_Full	47.38	0.00	50.00	PASS
n78	50MHz	30kHz	651666	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	46.99	0.00	50.00	PASS
n78	50MHz	30kHz	651666	2	DFT-s-OFDM QPSK^Outer_Full	46.93	0.00	50.00	PASS
n78	50MHz	30kHz	651666	3	DFT-s-OFDM 16QAM^Outer_Full	46.94	0.00	50.00	PASS
n78	50MHz	30kHz	651666	4	DFT-s-OFDM 64QAM^Outer_Full	47.02	0.00	50.00	PASS
n78	50MHz	30kHz	651666	5	DFT-s-OFDM 256QAM^Outer_Full	46.84	0.00	50.00	PASS
n78	50MHz	30kHz	651666	6	CP-OFDM QPSK^Outer_Full	47.38	0.00	50.00	PASS
n78	50MHz	30kHz	651666	7	CP-OFDM 16QAM^Outer_Full	47.38	0.00	50.00	PASS
n78	50MHz	30kHz	651666	8	CP-OFDM 64QAM^Outer_Full	47.38	0.00	50.00	PASS
n78	50MHz	30kHz	651666	9	CP-OFDM 256QAM^Outer_Full	47.36	0.00	50.00	PASS
n78	100MHz	30kHz	650000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full	96.17	0.00	100.00	PASS
n78	100MHz	30kHz	650000	2	DFT-s-OFDM QPSK^Outer_Full	96.01	0.00	100.00	PASS
n78	100MHz	30kHz	650000	3	DFT-s-OFDM 16QAM^Outer_Full	96.13	0.00	100.00	PASS
n78	100MHz	30kHz	650000	4	DFT-s-OFDM 64QAM^Outer_Full	96.10	0.00	100.00	PASS
n78	100MHz	30kHz	650000	5	DFT-s-OFDM 256QAM^Outer_Full	96.08	0.00	100.00	PASS
n78	100MHz	30kHz	650000	6	CP-OFDM QPSK^Outer_Full	97.13	0.00	100.00	PASS
n78	100MHz	30kHz	650000	7	CP-OFDM 16QAM^Outer_Full	97.16	0.00	100.00	PASS
n78	100MHz	30kHz	650000	8	CP-OFDM 64QAM^Outer_Full	97.13	0.00	100.00	PASS
n78	100MHz	30kHz	650000	9	CP-OFDM 256QAM^Outer_Full	97.09	0.00	100.00	PASS



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TestGraph



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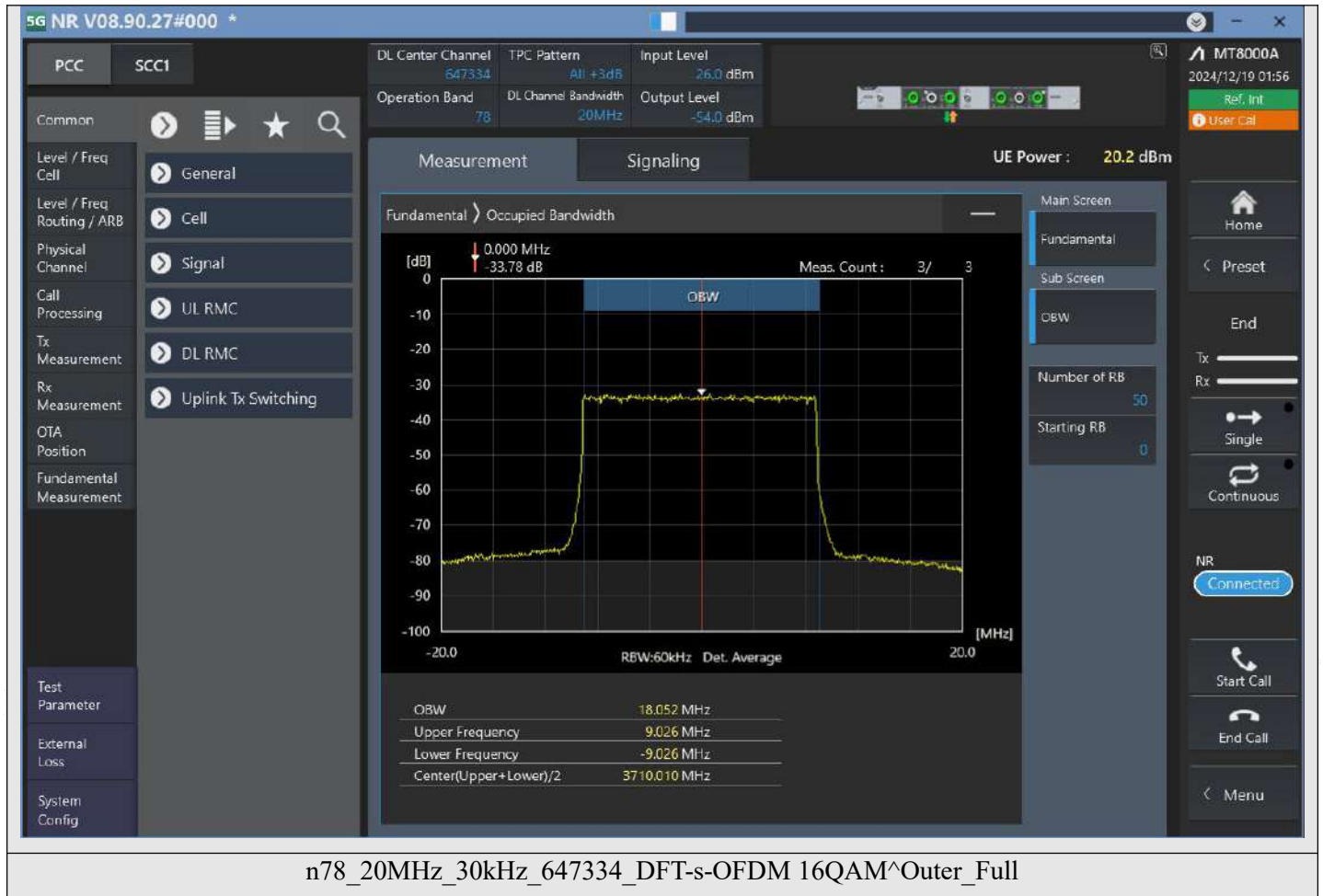


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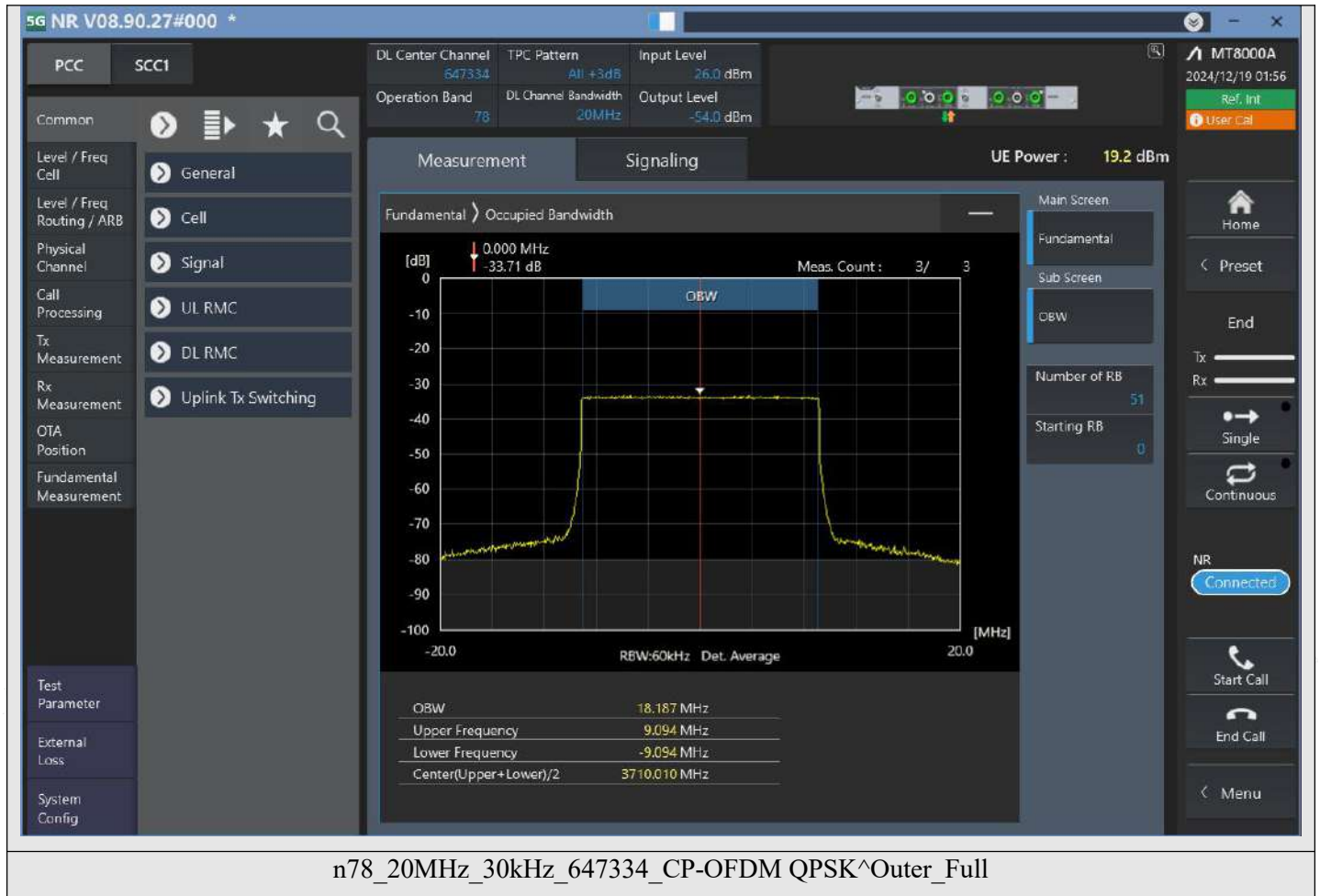
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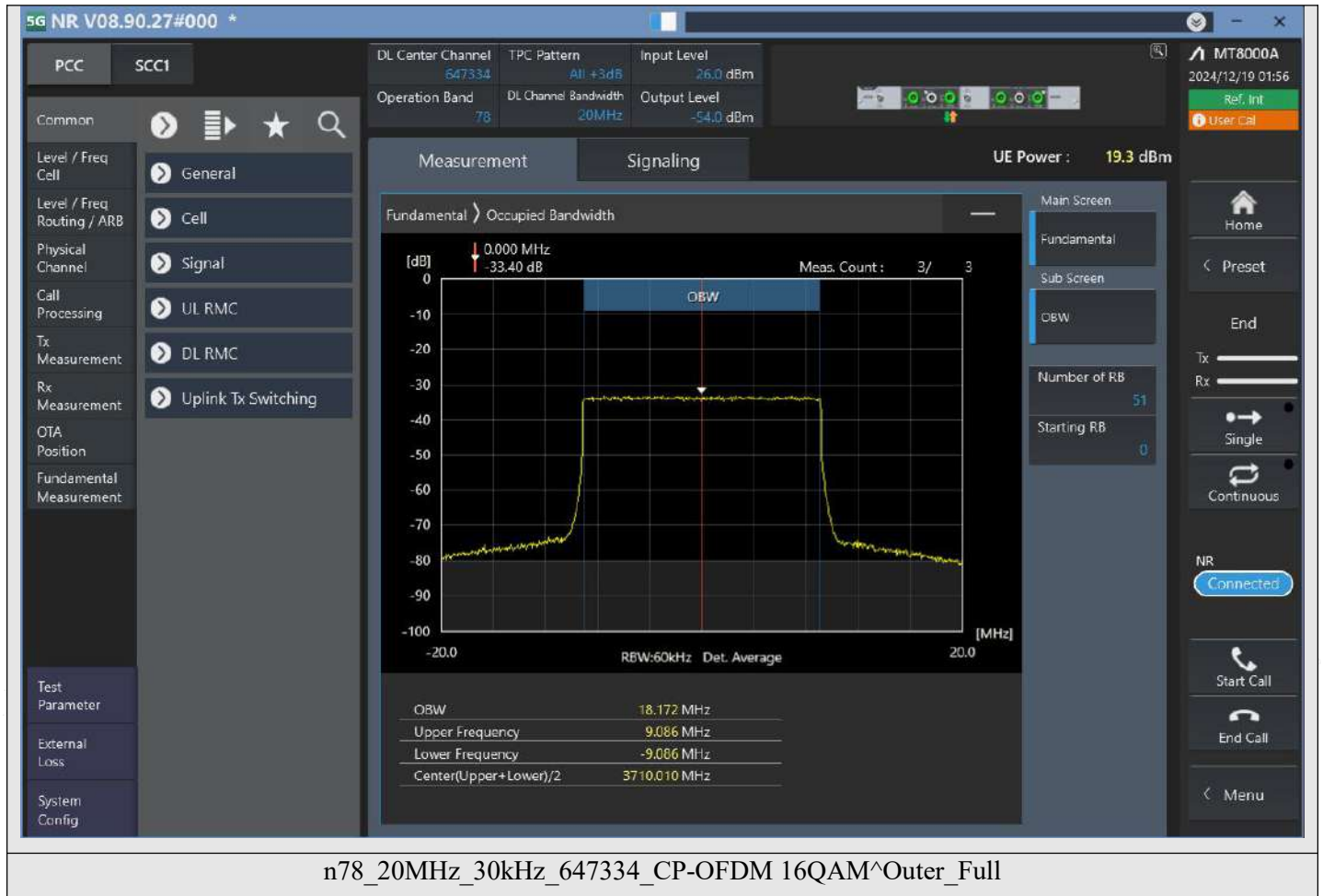


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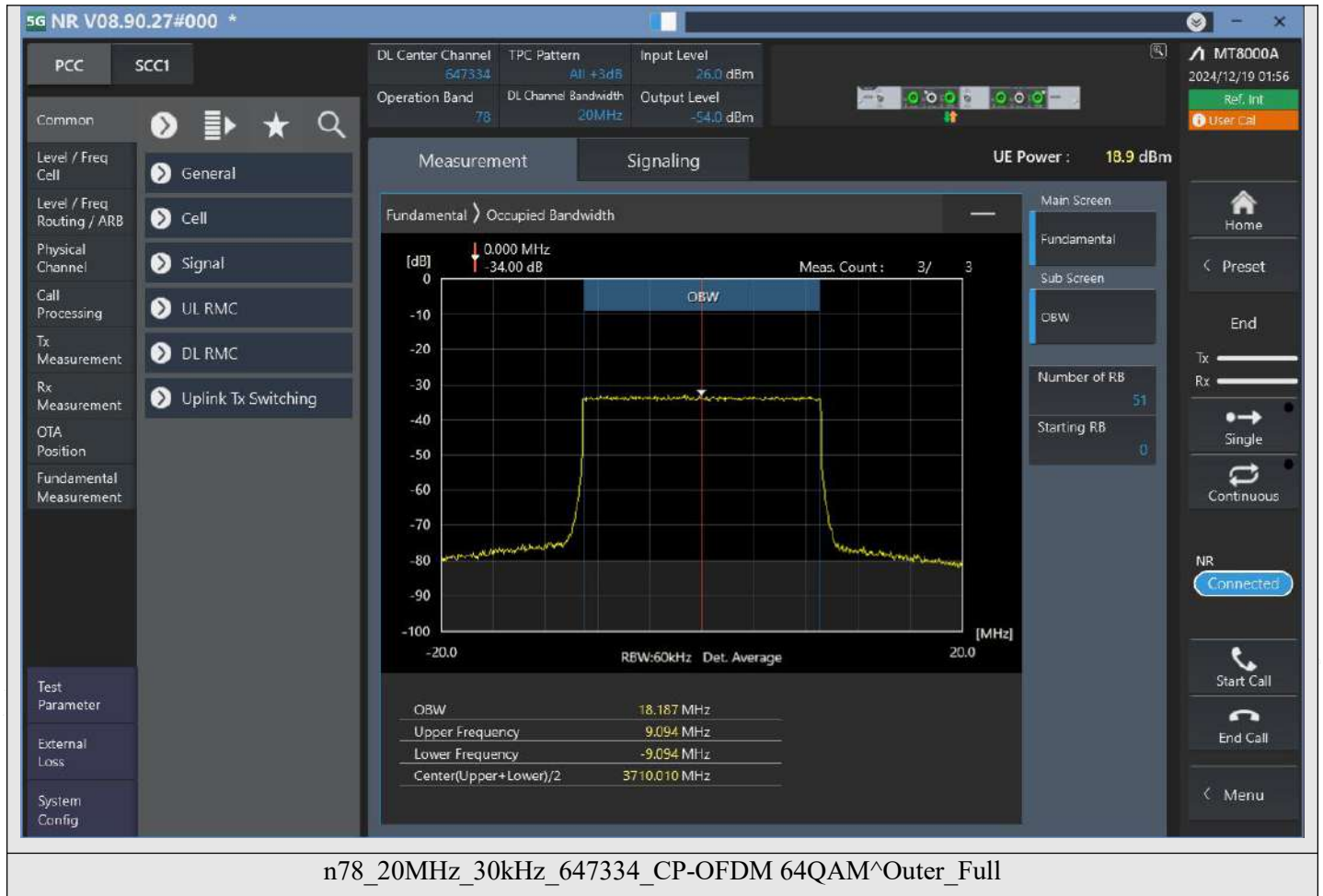


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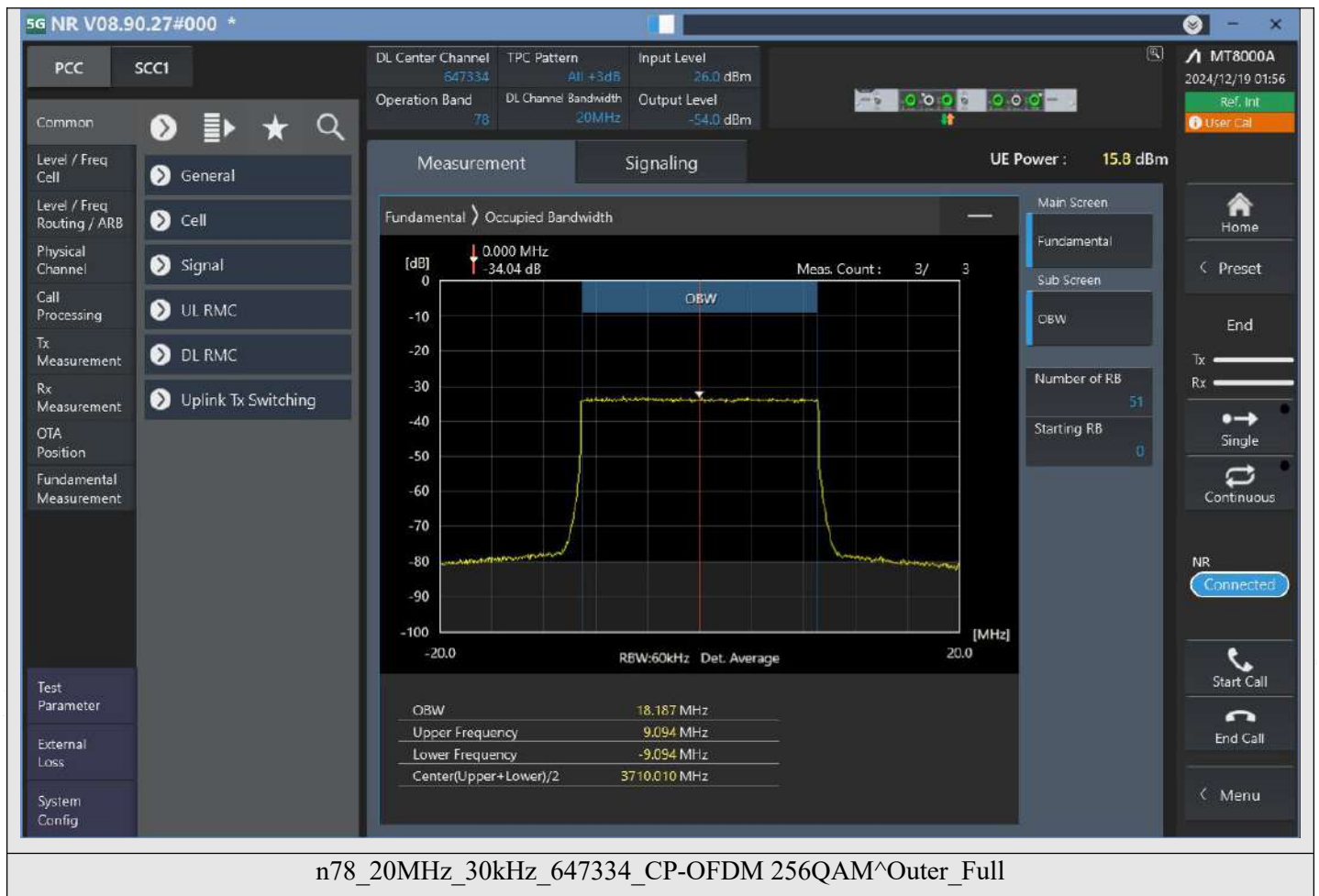


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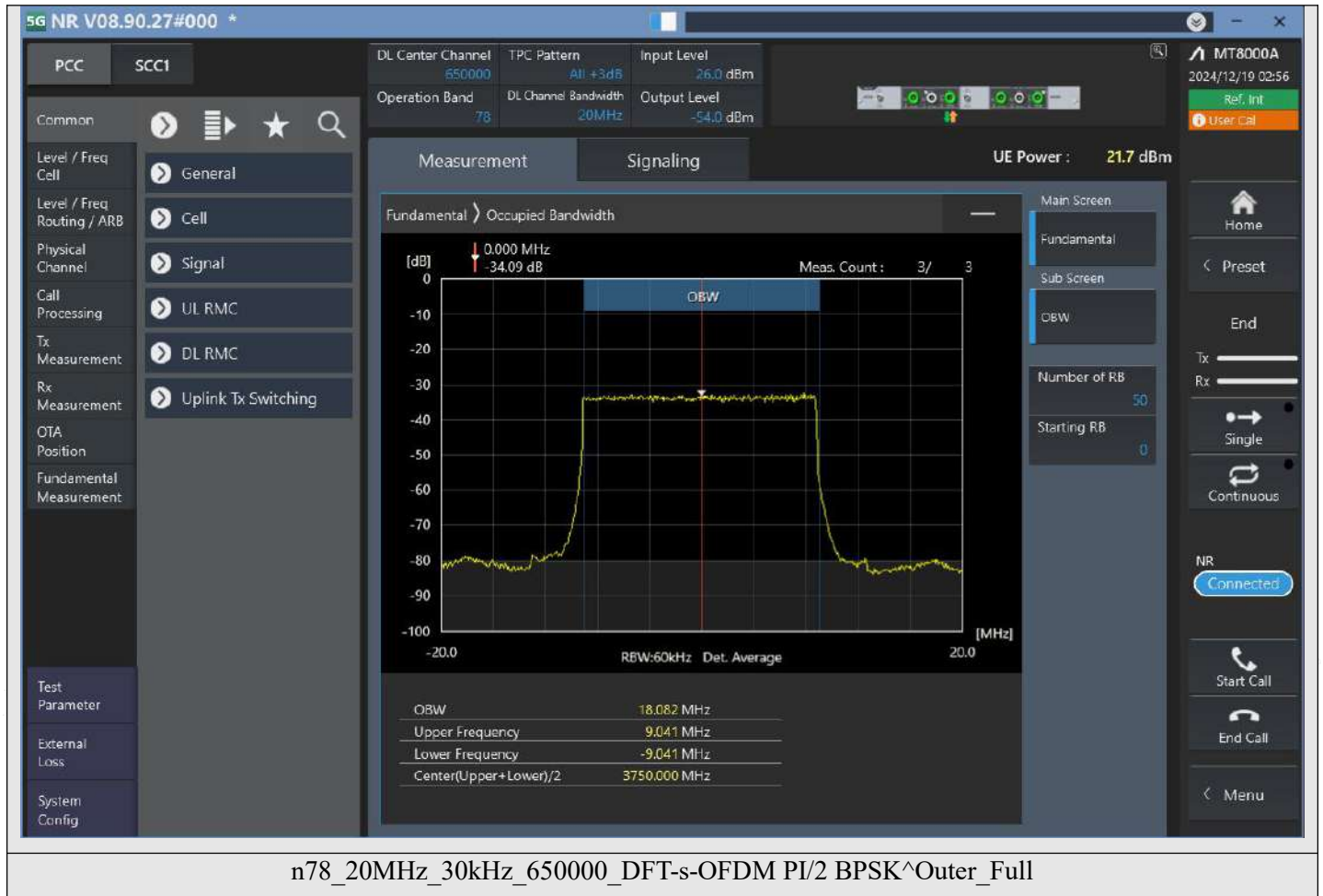


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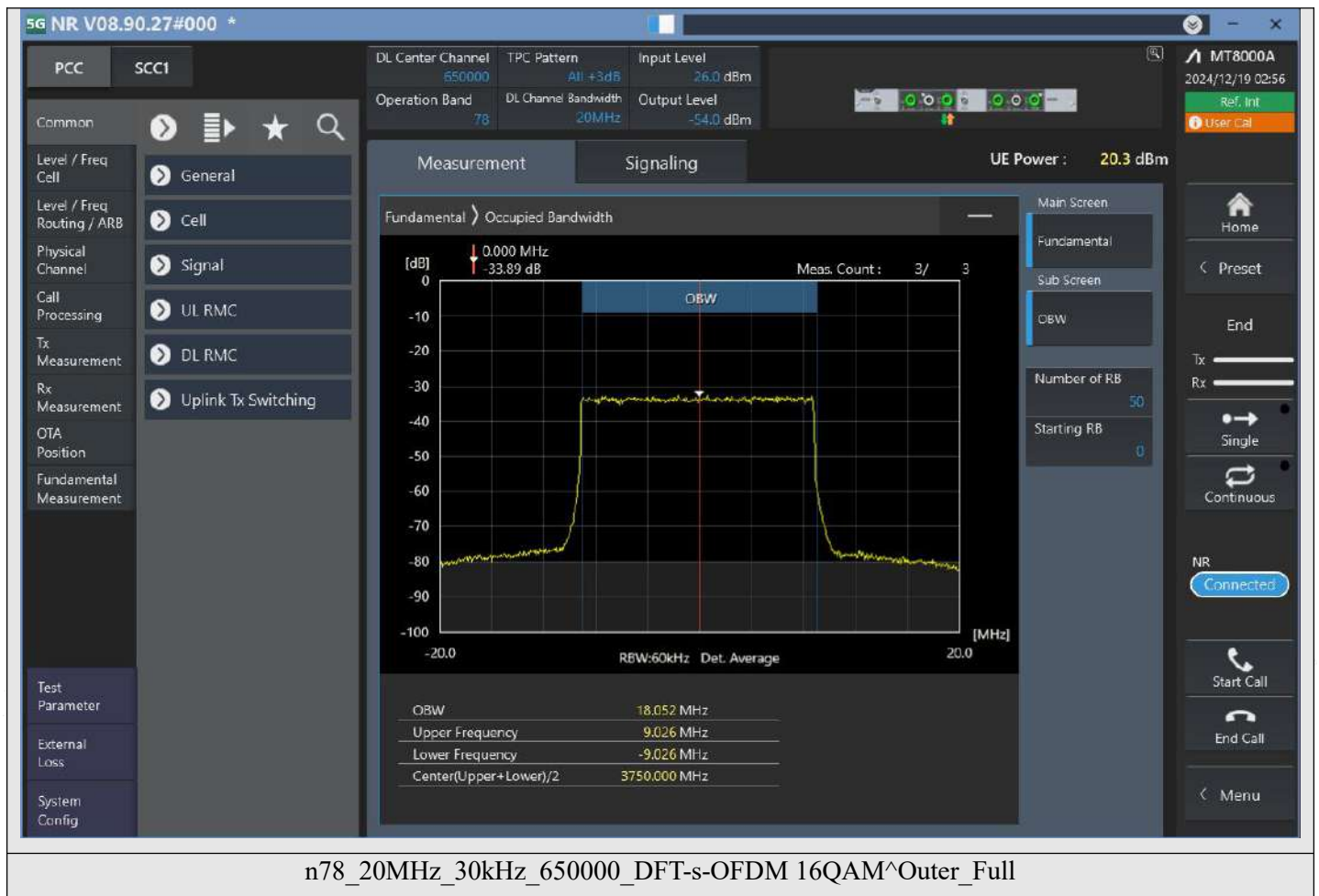


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