Appendix O: Test Data for SA-N38

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

O.1 Conducted Output Power Data

TestResult

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	LowLimit	UpLimit	Result
n38	10MHz	30kHz	515000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	22.06	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	22.33	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	22.35	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.56	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.93	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	21.87	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	22.13	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	22.45	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	22.37	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.08	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.45	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	21.38	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	21.18	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	21.54	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	21.36	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	19.57	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	19.90	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	19.90	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	17.64	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	18.00	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	17.79	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	20.70	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	20.89	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	24	CP-OFDM QPSK^Inner_Full:PC2	20.96	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	20.28	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	20.72	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	27	CP-OFDM 16QAM^Inner_Full:PC2	20.32	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	18.59	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	18.95	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	30	CP-OFDM 64QAM^Inner_Full:PC2	18.75	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	15.63	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	15.94	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	33	CP-OFDM 256QAM^Inner_Full:PC2	15.77	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.05	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.32	-99.90	33.00	PASS

n38	10MHz	30kHz	515000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.36	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.54	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.89	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.87	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.20	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.51	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.40	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.06	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.52	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.36	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.17	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.46	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.36	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.47	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.84	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.82	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.57	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.99	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.76	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.60	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.88	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	24	CP-OFDM QPSK^Inner_Full:PC3	20.93	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.38	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.77	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.29	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.58	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.98	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.79	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.64	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.98	-99.90	33.00	PASS
n38	10MHz	30kHz	515000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.84	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	22.47	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	22.30	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	22.54	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	22.02	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.80	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	22.07	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	22.59	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	22.41	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	22.53	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.61	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.32	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	21.54	-99.90	33.00	PASS

n38	10MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	21.68	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	21.41	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	21.52	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	19.99	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	19.74	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	20.00	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	18.05	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	17.92	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	17.98	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.02	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	20.91	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC2	21.13	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	20.89	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	20.75	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC2	20.48	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	19.12	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	18.82	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC2	18.96	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	16.07	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	15.93	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC2	15.92	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.46	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.33	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.55	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.98	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.82	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.07	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.61	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.43	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.53	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.61	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.37	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.57	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.67	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.44	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.53	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.95	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.86	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.01	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.07	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.95	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.01	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.03	-99.90	33.00	PASS

n38	10MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.76	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	20.98	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.87	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.73	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.48	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.13	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.96	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.90	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.10	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.87	-99.90	33.00	PASS
n38	10MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	16.01	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	22.35	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	22.45	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	22.58	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.83	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.95	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	22.08	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	22.38	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	22.47	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	22.59	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.35	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.48	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	21.55	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	21.44	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	21.54	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	21.62	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	19.75	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	19.92	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	20.09	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	17.93	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	18.04	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	18.05	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	20.97	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	20.94	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	24	CP-OFDM QPSK^Inner_Full:PC2	21.11	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	20.75	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	20.77	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	27	CP-OFDM 16QAM^Inner_Full:PC2	20.58	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	18.94	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	19.04	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	30	CP-OFDM 64QAM^Inner_Full:PC2	19.01	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	16.00	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	16.07	-99.90	33.00	PASS

n38	10MHz	30kHz	523000	33	CP-OFDM 256QAM^Inner_Full:PC2	16.03	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.35	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.43	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.58	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.85	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.95	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	22.03	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.42	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.51	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.60	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.40	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.48	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.53	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.39	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.55	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.59	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.77	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.92	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.05	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.96	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	18.02	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.03	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.00	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.09	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	24	CP-OFDM QPSK^Inner_Full:PC3	21.15	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.75	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.79	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.55	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.97	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.15	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.98	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.83	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.01	-99.90	33.00	PASS
n38	10MHz	30kHz	523000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.97	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	21.99	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	22.20	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	22.27	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.50	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.74	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	21.76	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	21.97	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	22.29	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	9	DFT-s-OFDM QPSK^Inner_Full:PC2	22.28	-99.90	33.00	PASS

n38	15MHz	30kHz	522500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.00	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.24	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	12	DFT-s-OFDM QPSK^Outer_Full:PC2	21.24	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	21.04	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	21.20	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	21.30	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	19.46	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	19.68	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	19.78	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	17.26	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	17.58	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	17.74	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	20.66	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	20.89	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	24	CP-OFDM QPSK^Inner_Full:PC2	20.76	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	20.30	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	20.58	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	27	CP-OFDM 16QAM^Inner_Full:PC2	20.22	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	18.48	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	18.55	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	30	CP-OFDM 64QAM^Inner_Full:PC2	18.70	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	15.71	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	15.86	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	33	CP-OFDM 256QAM^Inner_Full:PC2	15.77	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.97	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.20	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.25	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.49	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.70	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.78	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.96	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.23	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.24	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.99	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.19	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.27	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.04	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.29	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.26	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.40	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.71	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.75	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.35	-99.90	33.00	PASS

n38	15MHz	30kHz	522500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.66	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.73	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.60	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.85	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	24	CP-OFDM QPSK^Inner_Full:PC3	20.75	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.20	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.44	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	27	CP-OFDM 16QAM^Inner_Full:PC3	20.20	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.53	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.70	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	30	CP-OFDM 64QAM^Inner_Full:PC3	18.68	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.63	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.76	-99.90	33.00	PASS
n38	15MHz	30kHz	522500	33	CP-OFDM 256QAM^Inner_Full:PC3	15.76	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	21.92	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	22.43	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	22.47	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.43	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.95	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	21.92	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	21.92	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	22.43	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	22.46	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	20.93	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.42	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	21.47	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	20.75	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	21.63	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	21.51	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	19.41	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	19.89	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	19.97	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	17.34	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	17.94	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	17.96	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	20.53	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	21.29	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	24	CP-OFDM QPSK^Inner_Full:PC2	20.98	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	20.23	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	20.80	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	27	CP-OFDM 16QAM^Inner_Full:PC2	20.44	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	18.54	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	19.03	-99.90	33.00	PASS

n38	20MHz	30kHz	516000	30	CP-OFDM 64QAM^Inner_Full:PC2	18.87	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	15.55	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	16.09	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	33	CP-OFDM 256QAM^Inner_Full:PC2	15.94	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	21.94	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.41	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.49	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.42	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.96	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.93	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	21.91	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.40	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.48	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	20.96	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.48	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.43	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	20.98	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.53	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.52	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.45	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.92	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.94	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.26	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.75	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.98	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.53	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.27	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	24	CP-OFDM QPSK^Inner_Full:PC3	20.97	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.22	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.00	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.43	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.49	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.08	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.93	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.48	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.14	-99.90	33.00	PASS
n38	20MHz	30kHz	516000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.93	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	22.44	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	22.24	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	22.51	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.94	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.75	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	22.00	-99.90	33.00	PASS

n38	20MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	22.41	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	22.22	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	22.53	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.45	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.24	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	21.52	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	21.27	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	21.47	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	21.54	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	20.09	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	19.89	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	20.06	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	17.81	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	17.69	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	18.05	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.09	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	20.77	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC2	21.02	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	20.52	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	20.50	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC2	20.48	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	19.33	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	18.98	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC2	19.02	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	16.12	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	15.83	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC2	15.98	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.41	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.21	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.54	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.96	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.75	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.98	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.47	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.27	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.50	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.52	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.30	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.54	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.43	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.27	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.56	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	20.13	-99.90	33.00	PASS

n38	20MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.91	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.99	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.95	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.86	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.05	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.96	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	20.76	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	21.06	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.53	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.90	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.52	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.35	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	19.04	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	19.03	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	16.03	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	15.90	-99.90	33.00	PASS
n38	20MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.99	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	22.15	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	22.44	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	22.46	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	21.61	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	21.91	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	21.97	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	22.18	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	22.50	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	22.48	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	21.19	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	21.44	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	21.44	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	21.12	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	21.34	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	21.46	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	19.78	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	20.11	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	19.95	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	17.62	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	17.98	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	17.89	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	20.78	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	21.04	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	24	CP-OFDM QPSK^Inner_Full:PC2	21.00	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	20.22	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	20.58	-99.90	33.00	PASS

n38	20MHz	30kHz	522000	27	CP-OFDM 16QAM^Inner_Full:PC2	20.45	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	18.94	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	19.14	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	30	CP-OFDM 64QAM^Inner_Full:PC2	18.93	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	15.79	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	16.13	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	33	CP-OFDM 256QAM^Inner_Full:PC2	15.92	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	22.09	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	22.36	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	22.44	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	21.60	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	21.87	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	21.96	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	22.09	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	22.44	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	22.43	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	21.12	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	21.44	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	21.47	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	21.33	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	21.64	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	21.48	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	19.58	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	19.83	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	19.84	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	17.67	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	17.84	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	17.90	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	20.83	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	21.05	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	24	CP-OFDM QPSK^Inner_Full:PC3	20.85	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	20.78	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	20.71	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	27	CP-OFDM 16QAM^Inner_Full:PC3	20.42	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	18.68	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	18.92	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	30	CP-OFDM 64QAM^Inner_Full:PC3	18.91	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	15.77	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	16.02	-99.90	33.00	PASS
n38	20MHz	30kHz	522000	33	CP-OFDM 256QAM^Inner_Full:PC3	15.93	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	22.99	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.76	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.38	-99.90	33.00	PASS

n38	25MHz	30kHz	516500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	22.78	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.30	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.03	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.26	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.67	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.40	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.35	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	22.80	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.56	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.25	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.67	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.45	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.09	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.57	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	20.96	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	18.90	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.42	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	18.95	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.69	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.06	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	24	CP-OFDM QPSK^Inner_Full:PC2	21.95	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.30	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.65	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	27	CP-OFDM 16QAM^Inner_Full:PC2	21.44	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	19.89	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.30	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	30	CP-OFDM 64QAM^Inner_Full:PC2	20.00	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.10	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.56	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	33	CP-OFDM 256QAM^Inner_Full:PC2	17.04	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.29	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	23.77	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	23.41	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.82	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.30	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.03	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.27	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.69	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	23.39	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.33	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	22.78	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	22.52	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.22	-99.90	33.00	PASS

n38	25MHz	30kHz	516500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.66	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	22.42	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.01	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.56	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	20.95	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.93	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.38	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	18.93	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.58	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.06	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	24	CP-OFDM QPSK^Inner_Full:PC3	21.88	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.23	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.67	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	27	CP-OFDM 16QAM^Inner_Full:PC3	21.42	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.97	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.38	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	30	CP-OFDM 64QAM^Inner_Full:PC3	19.99	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.08	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.49	-99.90	33.00	PASS
n38	25MHz	30kHz	516500	33	CP-OFDM 256QAM^Inner_Full:PC3	17.03	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.29	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.74	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.80	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	22.84	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.29	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.32	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.34	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.71	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.83	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.36	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	22.79	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.86	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.27	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.52	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.84	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	20.96	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.46	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.39	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	18.97	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.32	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.36	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.63	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.03	-99.90	33.00	PASS

n38	25MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC2	22.32	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.26	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.65	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC2	21.84	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	19.96	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.36	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.40	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.11	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.54	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.46	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.34	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	23.78	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	23.82	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.87	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.27	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.32	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.34	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.67	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	23.84	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.38	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	22.78	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	22.83	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.24	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.53	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	22.85	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.14	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.56	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	21.43	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.98	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.36	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	19.35	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.63	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.00	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	22.31	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.25	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.61	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	21.80	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	19.95	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.43	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	20.43	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.09	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.54	-99.90	33.00	PASS
n38	25MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	17.49	-99.90	33.00	PASS

n38	25MHz	30kHz	521500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.75	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.83	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.83	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	23.26	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.31	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.39	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.71	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.81	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.82	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.76	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	22.83	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.91	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.70	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.68	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.82	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.50	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.45	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.39	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.39	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.47	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.36	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.10	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.15	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	24	CP-OFDM QPSK^Inner_Full:PC2	22.30	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.68	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.72	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	27	CP-OFDM 16QAM^Inner_Full:PC2	21.83	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.46	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.49	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	30	CP-OFDM 64QAM^Inner_Full:PC2	20.36	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.58	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.58	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	33	CP-OFDM 256QAM^Inner_Full:PC2	17.43	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.73	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	23.81	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	23.81	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	23.28	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.29	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.34	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.71	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.81	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	9	DFT-s-OFDM QPSK^Inner_Full:PC3	23.78	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.76	-99.90	33.00	PASS

n38	25MHz	30kHz	521500	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	22.84	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	12	DFT-s-OFDM QPSK^Outer_Full:PC3	22.88	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.65	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.70	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	22.84	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.52	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.68	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	21.41	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	19.39	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.45	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	19.34	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	22.04	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.11	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	24	CP-OFDM QPSK^Inner_Full:PC3	22.28	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.66	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.70	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	27	CP-OFDM 16QAM^Inner_Full:PC3	21.77	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	20.43	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.44	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	30	CP-OFDM 64QAM^Inner_Full:PC3	20.37	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.56	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.61	-99.90	33.00	PASS
n38	25MHz	30kHz	521500	33	CP-OFDM 256QAM^Inner_Full:PC3	17.43	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.44	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.94	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.59	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	22.95	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.41	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.15	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.48	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.95	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.61	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.51	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	22.97	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.67	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.37	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.87	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.67	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.24	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.79	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.14	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.09	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.58	-99.90	33.00	PASS

n38	30MHz	30kHz	517000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.14	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.72	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.19	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	24	CP-OFDM QPSK^Inner_Full:PC2	22.14	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.43	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.83	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	27	CP-OFDM 16QAM^Inner_Full:PC2	21.68	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.08	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.51	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.19	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.18	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.63	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.25	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.41	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	23.90	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	23.61	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.93	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.40	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.15	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.47	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.91	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	23.62	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.50	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	22.96	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	22.67	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.32	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.82	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	22.66	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.23	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.73	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	21.18	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.98	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.54	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	19.16	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.77	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.20	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	24	CP-OFDM QPSK^Inner_Full:PC3	22.13	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.43	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.88	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	27	CP-OFDM 16QAM^Inner_Full:PC3	21.70	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	20.10	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.52	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	30	CP-OFDM 64QAM^Inner_Full:PC3	20.19	-99.90	33.00	PASS

n38	30MHz	30kHz	517000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.18	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.64	-99.90	33.00	PASS
n38	30MHz	30kHz	517000	33	CP-OFDM 256QAM^Inner_Full:PC3	17.25	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.42	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.90	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.98	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	22.92	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.42	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.45	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.46	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.85	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.93	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.47	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	22.95	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.95	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.29	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.88	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.00	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.26	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.55	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.53	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.05	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.51	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.50	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.77	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.21	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC2	22.46	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.39	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.80	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.04	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.08	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.52	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.53	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.16	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.67	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.58	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.45	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	23.89	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	23.97	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.94	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.40	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.44	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.45	-99.90	33.00	PASS

n38	30MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.86	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	23.96	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.46	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	22.94	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	22.93	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.27	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.69	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	22.99	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.30	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.73	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	21.52	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	19.06	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.51	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	19.51	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.76	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.22	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	22.47	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.37	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.81	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	22.05	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	20.07	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.55	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	20.51	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.17	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.68	-99.90	33.00	PASS
n38	30MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	17.59	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.81	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.05	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.08	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	23.36	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.60	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.61	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.84	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.98	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.05	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.89	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	23.11	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	23.10	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.81	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.83	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	23.09	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.66	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.68	-99.90	33.00	PASS

n38	30MHz	30kHz	521000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.63	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.47	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.65	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.58	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	22.17	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.47	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	24	CP-OFDM QPSK^Inner_Full:PC2	22.50	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.80	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	22.05	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	27	CP-OFDM 16QAM^Inner_Full:PC2	22.09	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.48	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.74	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.57	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.60	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.86	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.67	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.82	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	24.06	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	24.05	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	23.32	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.59	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.56	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.81	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.96	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	24.03	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.84	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	23.12	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	23.08	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.61	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.87	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	23.10	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.74	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.86	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	21.59	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	19.42	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.66	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	19.55	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	22.31	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.74	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	24	CP-OFDM QPSK^Inner_Full:PC3	22.51	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.78	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.87	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	27	CP-OFDM 16QAM^Inner_Full:PC3	22.09	-99.90	33.00	PASS

n38	30MHz	30kHz	521000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	20.67	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.76	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	30	CP-OFDM 64QAM^Inner_Full:PC3	20.61	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.57	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.81	-99.90	33.00	PASS
n38	30MHz	30kHz	521000	33	CP-OFDM 256QAM^Inner_Full:PC3	17.62	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.46	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.93	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.81	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	22.98	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.40	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.29	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.43	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.86	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.82	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.47	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	22.93	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.82	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.28	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.67	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.81	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.28	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.75	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.36	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.07	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.52	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.37	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.77	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.23	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	24	CP-OFDM QPSK^Inner_Full:PC2	22.30	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.39	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.87	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	27	CP-OFDM 16QAM^Inner_Full:PC2	21.80	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.11	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.54	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.39	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.21	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.65	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.45	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.45	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	23.93	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	23.81	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.97	-99.90	33.00	PASS

n38	40MHz	30kHz	518000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.40	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.28	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.42	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.85	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	23.82	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.49	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	22.88	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	22.79	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.33	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.86	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	22.82	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.41	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.83	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	21.39	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	19.07	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.53	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	19.34	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.77	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.33	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	24	CP-OFDM QPSK^Inner_Full:PC3	22.33	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.45	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.87	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	27	CP-OFDM 16QAM^Inner_Full:PC3	21.82	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	20.11	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.59	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	30	CP-OFDM 64QAM^Inner_Full:PC3	20.38	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.19	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.64	-99.90	33.00	PASS
n38	40MHz	30kHz	518000	33	CP-OFDM 256QAM^Inner_Full:PC3	17.45	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.37	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	23.92	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	23.96	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	22.90	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.45	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.36	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.39	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.87	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	23.95	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.46	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	22.97	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.86	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.27	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.77	-99.90	33.00	PASS

n38	40MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.94	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.29	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.67	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.47	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.04	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.53	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.46	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.64	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.22	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC2	22.45	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.38	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.78	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC2	21.98	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.00	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.52	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.54	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.10	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.62	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.60	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.40	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	23.93	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	23.97	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.92	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.44	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.39	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.41	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.86	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	23.94	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.45	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	22.91	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	22.85	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.24	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.84	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	22.97	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.27	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.88	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	21.48	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	19.02	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.51	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	19.48	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.69	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.21	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	24	CP-OFDM QPSK^Inner_Full:PC3	22.43	-99.90	33.00	PASS

n38	40MHz	30kHz	519000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.35	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.78	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	27	CP-OFDM 16QAM^Inner_Full:PC3	21.95	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	20.03	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.52	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	30	CP-OFDM 64QAM^Inner_Full:PC3	20.54	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.11	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.65	-99.90	33.00	PASS
n38	40MHz	30kHz	519000	33	CP-OFDM 256QAM^Inner_Full:PC3	17.58	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC2	23.37	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC2	24.03	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC2	24.01	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC2	22.89	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC2	23.53	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	23.41	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC2	23.39	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC2	23.94	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	9	DFT-s-OFDM QPSK^Inner_Full:PC2	24.00	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC2	22.42	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC2	23.07	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	12	DFT-s-OFDM QPSK^Outer_Full:PC2	22.95	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC2	22.29	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC2	22.97	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	15	DFT-s-OFDM 16QAM^Inner_Full:PC2	22.96	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC2	21.22	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC2	21.80	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	18	DFT-s-OFDM 64QAM^Inner_Full:PC2	21.56	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC2	19.01	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC2	19.64	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	21	DFT-s-OFDM 256QAM^Inner_Full:PC2	19.51	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	22	CP-OFDM QPSK^Inner_1RB_Left:PC2	21.73	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	23	CP-OFDM QPSK^Inner_1RB_Right:PC2	22.30	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	24	CP-OFDM QPSK^Inner_Full:PC2	22.46	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC2	21.35	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC2	21.88	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	27	CP-OFDM 16QAM^Inner_Full:PC2	21.97	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC2	20.07	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC2	20.68	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	30	CP-OFDM 64QAM^Inner_Full:PC2	20.54	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC2	17.13	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC2	17.71	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	33	CP-OFDM 256QAM^Inner_Full:PC2	17.57	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	1	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Left:PC3	23.37	-99.90	33.00	PASS

n38	40MHz	30kHz	520000	2	DFT-s-OFDM PI/2 BPSK^Inner_1RB_Right:PC3	23.99	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	3	DFT-s-OFDM PI/2 BPSK^Inner_Full:PC3	23.99	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	4	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Left:PC3	22.85	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	5	DFT-s-OFDM PI/2 BPSK^Edge_1RB_Right:PC3	23.50	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	6	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	23.42	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	7	DFT-s-OFDM QPSK^Inner_1RB_Left:PC3	23.37	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	8	DFT-s-OFDM QPSK^Inner_1RB_Right:PC3	23.98	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	9	DFT-s-OFDM QPSK^Inner_Full:PC3	23.97	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	10	DFT-s-OFDM QPSK^Edge_1RB_Left:PC3	22.41	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	11	DFT-s-OFDM QPSK^Edge_1RB_Right:PC3	23.05	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	12	DFT-s-OFDM QPSK^Outer_Full:PC3	22.90	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	13	DFT-s-OFDM 16QAM^Inner_1RB_Left:PC3	22.28	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	14	DFT-s-OFDM 16QAM^Inner_1RB_Right:PC3	22.97	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	15	DFT-s-OFDM 16QAM^Inner_Full:PC3	22.97	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	16	DFT-s-OFDM 64QAM^Inner_1RB_Left:PC3	21.24	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	17	DFT-s-OFDM 64QAM^Inner_1RB_Right:PC3	21.77	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	18	DFT-s-OFDM 64QAM^Inner_Full:PC3	21.54	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	19	DFT-s-OFDM 256QAM^Inner_1RB_Left:PC3	18.97	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	20	DFT-s-OFDM 256QAM^Inner_1RB_Right:PC3	19.63	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	21	DFT-s-OFDM 256QAM^Inner_Full:PC3	19.48	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	22	CP-OFDM QPSK^Inner_1RB_Left:PC3	21.69	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	23	CP-OFDM QPSK^Inner_1RB_Right:PC3	22.31	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	24	CP-OFDM QPSK^Inner_Full:PC3	22.45	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	25	CP-OFDM 16QAM^Inner_1RB_Left:PC3	21.38	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	26	CP-OFDM 16QAM^Inner_1RB_Right:PC3	21.92	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	27	CP-OFDM 16QAM^Inner_Full:PC3	21.98	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	28	CP-OFDM 64QAM^Inner_1RB_Left:PC3	20.01	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	29	CP-OFDM 64QAM^Inner_1RB_Right:PC3	20.63	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	30	CP-OFDM 64QAM^Inner_Full:PC3	20.55	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	31	CP-OFDM 256QAM^Inner_1RB_Left:PC3	17.16	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	32	CP-OFDM 256QAM^Inner_1RB_Right:PC3	17.74	-99.90	33.00	PASS
n38	40MHz	30kHz	520000	33	CP-OFDM 256QAM^Inner_Full:PC3	17.63	-99.90	33.00	PASS

O.2 Peak to average ratio

TestResult

Band	Bandwidth	SCS	Channel	TestID	TestConfig	Value	LowLimit	UpLimit	Result
n38	10MHz	30kHz	515000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.3	0.00	13.00	PASS
n38	10MHz	30kHz	515000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.5	0.00	13.00	PASS
n38	10MHz	30kHz	515000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.3	0.00	13.00	PASS
n38	10MHz	30kHz	515000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n38	10MHz	30kHz	515000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.9	0.00	13.00	PASS
n38	10MHz	30kHz	515000	6	CP-OFDM QPSK^Outer_Full:PC2	8.0	0.00	13.00	PASS
n38	10MHz	30kHz	515000	7	CP-OFDM 16QAM^Outer_Full:PC2	7.9	0.00	13.00	PASS
n38	10MHz	30kHz	515000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.1	0.00	13.00	PASS
n38	10MHz	30kHz	515000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.6	0.00	13.00	PASS
n38	10MHz	30kHz	515000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.3	0.00	13.00	PASS
n38	10MHz	30kHz	515000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.4	0.00	13.00	PASS
n38	10MHz	30kHz	515000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n38	10MHz	30kHz	515000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n38	10MHz	30kHz	515000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n38	10MHz	30kHz	515000	6	CP-OFDM QPSK^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	10MHz	30kHz	515000	7	CP-OFDM 16QAM^Outer_Full:PC3	7.9	0.00	13.00	PASS
n38	10MHz	30kHz	515000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.1	0.00	13.00	PASS
n38	10MHz	30kHz	515000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n38	10MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.1	0.00	13.00	PASS
n38	10MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.1	0.00	13.00	PASS
n38	10MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.0	0.00	13.00	PASS
n38	10MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.2	0.00	13.00	PASS
n38	10MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n38	10MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC2	7.7	0.00	13.00	PASS
n38	10MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC2	7.7	0.00	13.00	PASS
n38	10MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC2	7.7	0.00	13.00	PASS
n38	10MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.7	0.00	13.00	PASS
n38	10MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.1	0.00	13.00	PASS
n38	10MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.1	0.00	13.00	PASS
n38	10MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.0	0.00	13.00	PASS
n38	10MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n38	10MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.9	0.00	13.00	PASS
n38	10MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC3	7.7	0.00	13.00	PASS
n38	10MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC3	7.6	0.00	13.00	PASS
n38	10MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC3	7.7	0.00	13.00	PASS
n38	10MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS

n38	10MHz	30kHz	523000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.3	0.00	13.00	PASS
n38	10MHz	30kHz	523000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.3	0.00	13.00	PASS
n38	10MHz	30kHz	523000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.2	0.00	13.00	PASS
n38	10MHz	30kHz	523000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.4	0.00	13.00	PASS
n38	10MHz	30kHz	523000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.9	0.00	13.00	PASS
n38	10MHz	30kHz	523000	6	CP-OFDM QPSK^Outer_Full:PC2	7.9	0.00	13.00	PASS
n38	10MHz	30kHz	523000	7	CP-OFDM 16QAM^Outer_Full:PC2	7.8	0.00	13.00	PASS
n38	10MHz	30kHz	523000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.0	0.00	13.00	PASS
n38	10MHz	30kHz	523000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.6	0.00	13.00	PASS
n38	10MHz	30kHz	523000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.2	0.00	13.00	PASS
n38	10MHz	30kHz	523000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.4	0.00	13.00	PASS
n38	10MHz	30kHz	523000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.2	0.00	13.00	PASS
n38	10MHz	30kHz	523000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n38	10MHz	30kHz	523000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.9	0.00	13.00	PASS
n38	10MHz	30kHz	523000	6	CP-OFDM QPSK^Outer_Full:PC3	7.8	0.00	13.00	PASS
n38	10MHz	30kHz	523000	7	CP-OFDM 16QAM^Outer_Full:PC3	7.9	0.00	13.00	PASS
n38	10MHz	30kHz	523000	8	CP-OFDM 64QAM^Outer_Full:PC3	7.9	0.00	13.00	PASS
n38	10MHz	30kHz	523000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n38	15MHz	30kHz	522500	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.3	0.00	13.00	PASS
n38	15MHz	30kHz	522500	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.4	0.00	13.00	PASS
n38	15MHz	30kHz	522500	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.2	0.00	13.00	PASS
n38	15MHz	30kHz	522500	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.4	0.00	13.00	PASS
n38	15MHz	30kHz	522500	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	7.0	0.00	13.00	PASS
n38	15MHz	30kHz	522500	6	CP-OFDM QPSK^Outer_Full:PC2	7.8	0.00	13.00	PASS
n38	15MHz	30kHz	522500	7	CP-OFDM 16QAM^Outer_Full:PC2	7.9	0.00	13.00	PASS
n38	15MHz	30kHz	522500	8	CP-OFDM 64QAM^Outer_Full:PC2	7.9	0.00	13.00	PASS
n38	15MHz	30kHz	522500	9	CP-OFDM 256QAM^Outer_Full:PC2	8.7	0.00	13.00	PASS
n38	15MHz	30kHz	522500	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.3	0.00	13.00	PASS
n38	15MHz	30kHz	522500	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.4	0.00	13.00	PASS
n38	15MHz	30kHz	522500	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.2	0.00	13.00	PASS
n38	15MHz	30kHz	522500	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n38	15MHz	30kHz	522500	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	7.0	0.00	13.00	PASS
n38	15MHz	30kHz	522500	6	CP-OFDM QPSK^Outer_Full:PC3	7.8	0.00	13.00	PASS
n38	15MHz	30kHz	522500	7	CP-OFDM 16QAM^Outer_Full:PC3	7.9	0.00	13.00	PASS
n38	15MHz	30kHz	522500	8	CP-OFDM 64QAM^Outer_Full:PC3	7.9	0.00	13.00	PASS
n38	15MHz	30kHz	522500	9	CP-OFDM 256QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n38	20MHz	30kHz	516000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.4	0.00	13.00	PASS
n38	20MHz	30kHz	516000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.5	0.00	13.00	PASS
n38	20MHz	30kHz	516000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.4	0.00	13.00	PASS
n38	20MHz	30kHz	516000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.6	0.00	13.00	PASS
n38	20MHz	30kHz	516000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.9	0.00	13.00	PASS
n38	20MHz	30kHz	516000	6	CP-OFDM QPSK^Outer_Full:PC2	8.0	0.00	13.00	PASS
n38	20MHz	30kHz	516000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.0	0.00	13.00	PASS

n38	20MHz	30kHz	516000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.3	0.00	13.00	PASS
n38	20MHz	30kHz	516000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.8	0.00	13.00	PASS
n38	20MHz	30kHz	516000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.4	0.00	13.00	PASS
n38	20MHz	30kHz	516000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.5	0.00	13.00	PASS
n38	20MHz	30kHz	516000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n38	20MHz	30kHz	516000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n38	20MHz	30kHz	516000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n38	20MHz	30kHz	516000	6	CP-OFDM QPSK^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	20MHz	30kHz	516000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	20MHz	30kHz	516000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.3	0.00	13.00	PASS
n38	20MHz	30kHz	516000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n38	20MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.3	0.00	13.00	PASS
n38	20MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.4	0.00	13.00	PASS
n38	20MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.2	0.00	13.00	PASS
n38	20MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.4	0.00	13.00	PASS
n38	20MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	20MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC2	7.8	0.00	13.00	PASS
n38	20MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC2	7.8	0.00	13.00	PASS
n38	20MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.0	0.00	13.00	PASS
n38	20MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.7	0.00	13.00	PASS
n38	20MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.3	0.00	13.00	PASS
n38	20MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.3	0.00	13.00	PASS
n38	20MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n38	20MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n38	20MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n38	20MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC3	7.7	0.00	13.00	PASS
n38	20MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC3	7.8	0.00	13.00	PASS
n38	20MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	20MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n38	20MHz	30kHz	522000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.3	0.00	13.00	PASS
n38	20MHz	30kHz	522000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.4	0.00	13.00	PASS
n38	20MHz	30kHz	522000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.3	0.00	13.00	PASS
n38	20MHz	30kHz	522000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n38	20MHz	30kHz	522000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	20MHz	30kHz	522000	6	CP-OFDM QPSK^Outer_Full:PC2	7.8	0.00	13.00	PASS
n38	20MHz	30kHz	522000	7	CP-OFDM 16QAM^Outer_Full:PC2	7.8	0.00	13.00	PASS
n38	20MHz	30kHz	522000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.0	0.00	13.00	PASS
n38	20MHz	30kHz	522000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.8	0.00	13.00	PASS
n38	20MHz	30kHz	522000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.3	0.00	13.00	PASS
n38	20MHz	30kHz	522000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.4	0.00	13.00	PASS
n38	20MHz	30kHz	522000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.2	0.00	13.00	PASS
n38	20MHz	30kHz	522000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n38	20MHz	30kHz	522000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS

n38	20MHz	30kHz	522000	6	CP-OFDM QPSK^Outer_Full:PC3	7.9	0.00	13.00	PASS
n38	20MHz	30kHz	522000	7	CP-OFDM 16QAM^Outer_Full:PC3	7.9	0.00	13.00	PASS
n38	20MHz	30kHz	522000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.1	0.00	13.00	PASS
n38	20MHz	30kHz	522000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.7	0.00	13.00	PASS
n38	25MHz	30kHz	516500	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.6	0.00	13.00	PASS
n38	25MHz	30kHz	516500	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.7	0.00	13.00	PASS
n38	25MHz	30kHz	516500	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.4	0.00	13.00	PASS
n38	25MHz	30kHz	516500	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n38	25MHz	30kHz	516500	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	25MHz	30kHz	516500	6	CP-OFDM QPSK^Outer_Full:PC2	8.0	0.00	13.00	PASS
n38	25MHz	30kHz	516500	7	CP-OFDM 16QAM^Outer_Full:PC2	8.2	0.00	13.00	PASS
n38	25MHz	30kHz	516500	8	CP-OFDM 64QAM^Outer_Full:PC2	8.2	0.00	13.00	PASS
n38	25MHz	30kHz	516500	9	CP-OFDM 256QAM^Outer_Full:PC2	8.8	0.00	13.00	PASS
n38	25MHz	30kHz	516500	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.6	0.00	13.00	PASS
n38	25MHz	30kHz	516500	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.6	0.00	13.00	PASS
n38	25MHz	30kHz	516500	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n38	25MHz	30kHz	516500	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n38	25MHz	30kHz	516500	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n38	25MHz	30kHz	516500	6	CP-OFDM QPSK^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	25MHz	30kHz	516500	7	CP-OFDM 16QAM^Outer_Full:PC3	8.2	0.00	13.00	PASS
n38	25MHz	30kHz	516500	8	CP-OFDM 64QAM^Outer_Full:PC3	8.2	0.00	13.00	PASS
n38	25MHz	30kHz	516500	9	CP-OFDM 256QAM^Outer_Full:PC3	8.9	0.00	13.00	PASS
n38	25MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.6	0.00	13.00	PASS
n38	25MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.7	0.00	13.00	PASS
n38	25MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n38	25MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	25MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	25MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC2	8.1	0.00	13.00	PASS
n38	25MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.3	0.00	13.00	PASS
n38	25MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.3	0.00	13.00	PASS
n38	25MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.9	0.00	13.00	PASS
n38	25MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.6	0.00	13.00	PASS
n38	25MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.7	0.00	13.00	PASS
n38	25MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n38	25MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n38	25MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n38	25MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC3	8.2	0.00	13.00	PASS
n38	25MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.2	0.00	13.00	PASS
n38	25MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.3	0.00	13.00	PASS
n38	25MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.9	0.00	13.00	PASS
n38	25MHz	30kHz	521500	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.5	0.00	13.00	PASS
n38	25MHz	30kHz	521500	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.5	0.00	13.00	PASS
n38	25MHz	30kHz	521500	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.3	0.00	13.00	PASS

n38	25MHz	30kHz	521500	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.6	0.00	13.00	PASS
n38	25MHz	30kHz	521500	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.9	0.00	13.00	PASS
n38	25MHz	30kHz	521500	6	CP-OFDM QPSK^Outer_Full:PC2	7.9	0.00	13.00	PASS
n38	25MHz	30kHz	521500	7	CP-OFDM 16QAM^Outer_Full:PC2	8.0	0.00	13.00	PASS
n38	25MHz	30kHz	521500	8	CP-OFDM 64QAM^Outer_Full:PC2	8.1	0.00	13.00	PASS
n38	25MHz	30kHz	521500	9	CP-OFDM 256QAM^Outer_Full:PC2	8.9	0.00	13.00	PASS
n38	25MHz	30kHz	521500	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.5	0.00	13.00	PASS
n38	25MHz	30kHz	521500	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.5	0.00	13.00	PASS
n38	25MHz	30kHz	521500	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.2	0.00	13.00	PASS
n38	25MHz	30kHz	521500	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n38	25MHz	30kHz	521500	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n38	25MHz	30kHz	521500	6	CP-OFDM QPSK^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	25MHz	30kHz	521500	7	CP-OFDM 16QAM^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	25MHz	30kHz	521500	8	CP-OFDM 64QAM^Outer_Full:PC3	8.1	0.00	13.00	PASS
n38	25MHz	30kHz	521500	9	CP-OFDM 256QAM^Outer_Full:PC3	8.9	0.00	13.00	PASS
n38	30MHz	30kHz	517000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.6	0.00	13.00	PASS
n38	30MHz	30kHz	517000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.6	0.00	13.00	PASS
n38	30MHz	30kHz	517000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n38	30MHz	30kHz	517000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n38	30MHz	30kHz	517000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.9	0.00	13.00	PASS
n38	30MHz	30kHz	517000	6	CP-OFDM QPSK^Outer_Full:PC2	8.2	0.00	13.00	PASS
n38	30MHz	30kHz	517000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.1	0.00	13.00	PASS
n38	30MHz	30kHz	517000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n38	30MHz	30kHz	517000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.8	0.00	13.00	PASS
n38	30MHz	30kHz	517000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.7	0.00	13.00	PASS
n38	30MHz	30kHz	517000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.7	0.00	13.00	PASS
n38	30MHz	30kHz	517000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n38	30MHz	30kHz	517000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n38	30MHz	30kHz	517000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n38	30MHz	30kHz	517000	6	CP-OFDM QPSK^Outer_Full:PC3	8.3	0.00	13.00	PASS
n38	30MHz	30kHz	517000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.1	0.00	13.00	PASS
n38	30MHz	30kHz	517000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.4	0.00	13.00	PASS
n38	30MHz	30kHz	517000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n38	30MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.6	0.00	13.00	PASS
n38	30MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.6	0.00	13.00	PASS
n38	30MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.3	0.00	13.00	PASS
n38	30MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n38	30MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.9	0.00	13.00	PASS
n38	30MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC2	8.1	0.00	13.00	PASS
n38	30MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.1	0.00	13.00	PASS
n38	30MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.4	0.00	13.00	PASS
n38	30MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.8	0.00	13.00	PASS
n38	30MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.6	0.00	13.00	PASS

n38	30MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.6	0.00	13.00	PASS
n38	30MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n38	30MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n38	30MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.9	0.00	13.00	PASS
n38	30MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC3	8.2	0.00	13.00	PASS
n38	30MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	30MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n38	30MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n38	30MHz	30kHz	521000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.4	0.00	13.00	PASS
n38	30MHz	30kHz	521000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.4	0.00	13.00	PASS
n38	30MHz	30kHz	521000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.2	0.00	13.00	PASS
n38	30MHz	30kHz	521000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.5	0.00	13.00	PASS
n38	30MHz	30kHz	521000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	30MHz	30kHz	521000	6	CP-OFDM QPSK^Outer_Full:PC2	7.9	0.00	13.00	PASS
n38	30MHz	30kHz	521000	7	CP-OFDM 16QAM^Outer_Full:PC2	7.8	0.00	13.00	PASS
n38	30MHz	30kHz	521000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.2	0.00	13.00	PASS
n38	30MHz	30kHz	521000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.7	0.00	13.00	PASS
n38	30MHz	30kHz	521000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.5	0.00	13.00	PASS
n38	30MHz	30kHz	521000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.4	0.00	13.00	PASS
n38	30MHz	30kHz	521000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n38	30MHz	30kHz	521000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n38	30MHz	30kHz	521000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.8	0.00	13.00	PASS
n38	30MHz	30kHz	521000	6	CP-OFDM QPSK^Outer_Full:PC3	7.9	0.00	13.00	PASS
n38	30MHz	30kHz	521000	7	CP-OFDM 16QAM^Outer_Full:PC3	7.8	0.00	13.00	PASS
n38	30MHz	30kHz	521000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.1	0.00	13.00	PASS
n38	30MHz	30kHz	521000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.8	0.00	13.00	PASS
n38	40MHz	30kHz	518000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.4	0.00	13.00	PASS
n38	40MHz	30kHz	518000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.5	0.00	13.00	PASS
n38	40MHz	30kHz	518000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.2	0.00	13.00	PASS
n38	40MHz	30kHz	518000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.6	0.00	13.00	PASS
n38	40MHz	30kHz	518000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	40MHz	30kHz	518000	6	CP-OFDM QPSK^Outer_Full:PC2	8.3	0.00	13.00	PASS
n38	40MHz	30kHz	518000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.2	0.00	13.00	PASS
n38	40MHz	30kHz	518000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.5	0.00	13.00	PASS
n38	40MHz	30kHz	518000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.7	0.00	13.00	PASS
n38	40MHz	30kHz	518000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.4	0.00	13.00	PASS
n38	40MHz	30kHz	518000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.5	0.00	13.00	PASS
n38	40MHz	30kHz	518000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n38	40MHz	30kHz	518000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.6	0.00	13.00	PASS
n38	40MHz	30kHz	518000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.7	0.00	13.00	PASS
n38	40MHz	30kHz	518000	6	CP-OFDM QPSK^Outer_Full:PC3	8.3	0.00	13.00	PASS
n38	40MHz	30kHz	518000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.2	0.00	13.00	PASS
n38	40MHz	30kHz	518000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.2	0.00	13.00	PASS

n38	40MHz	30kHz	518000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS
n38	40MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.4	0.00	13.00	PASS
n38	40MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.5	0.00	13.00	PASS
n38	40MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.2	0.00	13.00	PASS
n38	40MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.7	0.00	13.00	PASS
n38	40MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	40MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC2	8.2	0.00	13.00	PASS
n38	40MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.2	0.00	13.00	PASS
n38	40MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.4	0.00	13.00	PASS
n38	40MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.7	0.00	13.00	PASS
n38	40MHz	30kHz	519000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.4	0.00	13.00	PASS
n38	40MHz	30kHz	519000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.5	0.00	13.00	PASS
n38	40MHz	30kHz	519000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.4	0.00	13.00	PASS
n38	40MHz	30kHz	519000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n38	40MHz	30kHz	519000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.9	0.00	13.00	PASS
n38	40MHz	30kHz	519000	6	CP-OFDM QPSK^Outer_Full:PC3	8.2	0.00	13.00	PASS
n38	40MHz	30kHz	519000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.0	0.00	13.00	PASS
n38	40MHz	30kHz	519000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.3	0.00	13.00	PASS
n38	40MHz	30kHz	519000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n38	40MHz	30kHz	520000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2	4.4	0.00	13.00	PASS
n38	40MHz	30kHz	520000	2	DFT-s-OFDM QPSK^Outer_Full:PC2	5.6	0.00	13.00	PASS
n38	40MHz	30kHz	520000	3	DFT-s-OFDM 16QAM^Outer_Full:PC2	6.3	0.00	13.00	PASS
n38	40MHz	30kHz	520000	4	DFT-s-OFDM 64QAM^Outer_Full:PC2	6.6	0.00	13.00	PASS
n38	40MHz	30kHz	520000	5	DFT-s-OFDM 256QAM^Outer_Full:PC2	6.8	0.00	13.00	PASS
n38	40MHz	30kHz	520000	6	CP-OFDM QPSK^Outer_Full:PC2	8.2	0.00	13.00	PASS
n38	40MHz	30kHz	520000	7	CP-OFDM 16QAM^Outer_Full:PC2	8.1	0.00	13.00	PASS
n38	40MHz	30kHz	520000	8	CP-OFDM 64QAM^Outer_Full:PC2	8.3	0.00	13.00	PASS
n38	40MHz	30kHz	520000	9	CP-OFDM 256QAM^Outer_Full:PC2	8.6	0.00	13.00	PASS
n38	40MHz	30kHz	520000	1	DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3	4.4	0.00	13.00	PASS
n38	40MHz	30kHz	520000	2	DFT-s-OFDM QPSK^Outer_Full:PC3	5.6	0.00	13.00	PASS
n38	40MHz	30kHz	520000	3	DFT-s-OFDM 16QAM^Outer_Full:PC3	6.3	0.00	13.00	PASS
n38	40MHz	30kHz	520000	4	DFT-s-OFDM 64QAM^Outer_Full:PC3	6.5	0.00	13.00	PASS
n38	40MHz	30kHz	520000	5	DFT-s-OFDM 256QAM^Outer_Full:PC3	6.9	0.00	13.00	PASS
n38	40MHz	30kHz	520000	6	CP-OFDM QPSK^Outer_Full:PC3	8.2	0.00	13.00	PASS
n38	40MHz	30kHz	520000	7	CP-OFDM 16QAM^Outer_Full:PC3	8.1	0.00	13.00	PASS
n38	40MHz	30kHz	520000	8	CP-OFDM 64QAM^Outer_Full:PC3	8.5	0.00	13.00	PASS
n38	40MHz	30kHz	520000	9	CP-OFDM 256QAM^Outer_Full:PC3	8.6	0.00	13.00	PASS

TestGraph

n38_10MHz_30kHz_515000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n38_10MHz_30kHz_515000_DFT-s-OFDM QPSK^Outer_Full:PC2

n38_10MHz_30kHz_515000_DFT-s-OFDM 16QAM^Outer_Full:PC2

n38_10MHz_30kHz_515000_DFT-s-OFDM 64QAM^Outer_Full:PC2

n38_10MHz_30kHz_515000_DFT-s-OFDM 256QAM^Outer_Full:PC2

n38_10MHz_30kHz_515000_CP-OFDM QPSK^Outer_Full:PC2

n38_10MHz_30kHz_515000_CP-OFDM 16QAM^Outer_Full:PC2

n38_10MHz_30kHz_515000_CP-OFDM 64QAM^Outer_Full:PC2

n38_10MHz_30kHz_515000_CP-OFDM 256QAM^Outer_Full:PC2

n38_10MHz_30kHz_515000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n38_10MHz_30kHz_515000_DFT-s-OFDM QPSK^Outer_Full:PC3

n38_10MHz_30kHz_515000_DFT-s-OFDM 16QAM^Outer_Full:PC3

n38_10MHz_30kHz_515000_DFT-s-OFDM 64QAM^Outer_Full:PC3

n38_10MHz_30kHz_515000_DFT-s-OFDM 256QAM^Outer_Full:PC3

n38_10MHz_30kHz_515000_CP-OFDM QPSK^Outer_Full:PC3

n38_10MHz_30kHz_515000_CP-OFDM 16QAM^Outer_Full:PC3

n38_10MHz_30kHz_515000_CP-OFDM 64QAM^Outer_Full:PC3

n38_10MHz_30kHz_515000_CP-OFDM 256QAM^Outer_Full:PC3

n38_10MHz_30kHz_519000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n38_10MHz_30kHz_519000_DFT-s-OFDM QPSK^Outer_Full:PC2

n38_10MHz_30kHz_519000_DFT-s-OFDM 16QAM^Outer_Full:PC2

n38_10MHz_30kHz_519000_DFT-s-OFDM 64QAM^Outer_Full:PC2

n38_10MHz_30kHz_519000_DFT-s-OFDM 256QAM^Outer_Full:PC2

n38_10MHz_30kHz_519000_CP-OFDM QPSK^Outer_Full:PC2

n38_10MHz_30kHz_519000_CP-OFDM 16QAM^Outer_Full:PC2

n38_10MHz_30kHz_519000_CP-OFDM 64QAM^Outer_Full:PC2

n38_10MHz_30kHz_519000_CP-OFDM 256QAM^Outer_Full:PC2

n38_10MHz_30kHz_519000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n38_10MHz_30kHz_519000_DFT-s-OFDM QPSK^Outer_Full:PC3

n38_10MHz_30kHz_519000_DFT-s-OFDM 16QAM^Outer_Full:PC3

n38_10MHz_30kHz_519000_DFT-s-OFDM 64QAM^Outer_Full:PC3

n38_10MHz_30kHz_519000_DFT-s-OFDM 256QAM^Outer_Full:PC3

n38_10MHz_30kHz_519000_CP-OFDM QPSK^Outer_Full:PC3

n38_10MHz_30kHz_519000_CP-OFDM 16QAM^Outer_Full:PC3

n38_10MHz_30kHz_519000_CP-OFDM 64QAM^Outer_Full:PC3

n38_10MHz_30kHz_519000_CP-OFDM 256QAM^Outer_Full:PC3

n38_10MHz_30kHz_523000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n38_10MHz_30kHz_523000_DFT-s-OFDM QPSK^Outer_Full:PC2

n38_10MHz_30kHz_523000_DFT-s-OFDM 16QAM^Outer_Full:PC2

n38_10MHz_30kHz_523000_DFT-s-OFDM 64QAM^Outer_Full:PC2

n38_10MHz_30kHz_523000_DFT-s-OFDM 256QAM^Outer_Full:PC2

n38_10MHz_30kHz_523000_CP-OFDM QPSK^Outer_Full:PC2

n38_10MHz_30kHz_523000_CP-OFDM 16QAM^Outer_Full:PC2

n38_10MHz_30kHz_523000_CP-OFDM 64QAM^Outer_Full:PC2

n38_10MHz_30kHz_523000_CP-OFDM 256QAM^Outer_Full:PC2

n38_10MHz_30kHz_523000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n38_10MHz_30kHz_523000_DFT-s-OFDM QPSK^Outer_Full:PC3

n38_10MHz_30kHz_523000_DFT-s-OFDM 16QAM^Outer_Full:PC3

n38_10MHz_30kHz_523000_DFT-s-OFDM 64QAM^Outer_Full:PC3

n38_10MHz_30kHz_523000_DFT-s-OFDM 256QAM^Outer_Full:PC3

n38_10MHz_30kHz_523000_CP-OFDM QPSK^Outer_Full:PC3

n38_10MHz_30kHz_523000_CP-OFDM 16QAM^Outer_Full:PC3

n38_10MHz_30kHz_523000_CP-OFDM 64QAM^Outer_Full:PC3

n38_10MHz_30kHz_523000_CP-OFDM 256QAM^Outer_Full:PC3

n38_15MHz_30kHz_522500_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n38_15MHz_30kHz_522500_DFT-s-OFDM QPSK^Outer_Full:PC2

n38_15MHz_30kHz_522500_DFT-s-OFDM 16QAM^Outer_Full:PC2

n38_15MHz_30kHz_522500_DFT-s-OFDM 64QAM^Outer_Full:PC2

n38_15MHz_30kHz_522500_DFT-s-OFDM 256QAM^Outer_Full:PC2

n38_15MHz_30kHz_522500_CP-OFDM QPSK^Outer_Full:PC2

n38_15MHz_30kHz_522500_CP-OFDM 16QAM^Outer_Full:PC2

n38_15MHz_30kHz_522500_CP-OFDM 64QAM^Outer_Full:PC2

n38_15MHz_30kHz_522500_CP-OFDM 256QAM^Outer_Full:PC2

n38_15MHz_30kHz_522500_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC3

n38_15MHz_30kHz_522500_DFT-s-OFDM QPSK^Outer_Full:PC3

n38_15MHz_30kHz_522500_DFT-s-OFDM 16QAM^Outer_Full:PC3

n38_15MHz_30kHz_522500_DFT-s-OFDM 64QAM^Outer_Full:PC3

n38_15MHz_30kHz_522500_DFT-s-OFDM 256QAM^Outer_Full:PC3

n38_15MHz_30kHz_522500_CP-OFDM QPSK^Outer_Full:PC3

n38_15MHz_30kHz_522500_CP-OFDM 16QAM^Outer_Full:PC3

n38_15MHz_30kHz_522500_CP-OFDM 64QAM^Outer_Full:PC3

n38_15MHz_30kHz_522500_CP-OFDM 256QAM^Outer_Full:PC3

n38_20MHz_30kHz_516000_DFT-s-OFDM PI/2 BPSK^Outer_Full:PC2

n38_20MHz_30kHz_516000_DFT-s-OFDM QPSK^Outer_Full:PC2

n38_20MHz_30kHz_516000_DFT-s-OFDM 16QAM^Outer_Full:PC2

n38_20MHz_30kHz_516000_DFT-s-OFDM 64QAM^Outer_Full:PC2

n38_20MHz_30kHz_516000_DFT-s-OFDM 256QAM^Outer_Full:PC2