

Appendix D : Test Result - n5

1. Conducted Output Power

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
n5	15	5	165300	25@0	DFT_BPSK	23.21	-5.55	17.66	58.34	7000	PASS
n5	15	5	165300	12@6	DFT_BPSK	23.71	-5.55	18.16	65.46	7000	PASS
n5	15	5	165300	1@1	DFT_BPSK	23.6	-5.55	18.05	63.83	7000	PASS
n5	15	5	165300	1@23	DFT_BPSK	23.36	-5.55	17.81	60.39	7000	PASS
n5	15	5	165300	25@0	DFT_QPSK	22.68	-5.55	17.13	51.64	7000	PASS
n5	15	5	165300	12@6	DFT_QPSK	23.58	-5.55	18.03	63.53	7000	PASS
n5	15	5	165300	1@1	DFT_QPSK	23.46	-5.55	17.91	61.8	7000	PASS
n5	15	5	165300	1@23	DFT_QPSK	23.24	-5.55	17.69	58.75	7000	PASS
n5	15	5	165300	25@0	DFT_16QAM	21.7	-5.55	16.15	41.21	7000	PASS
n5	15	5	165300	12@6	DFT_16QAM	22.66	-5.55	17.11	51.4	7000	PASS
n5	15	5	165300	1@1	DFT_16QAM	22.86	-5.55	17.31	53.83	7000	PASS
n5	15	5	165300	1@23	DFT_16QAM	22.86	-5.55	17.31	53.83	7000	PASS
n5	15	5	165300	25@0	DFT_64QAM	21.22	-5.55	15.67	36.9	7000	PASS
n5	15	5	165300	12@6	DFT_64QAM	21.27	-5.55	15.72	37.33	7000	PASS
n5	15	5	165300	1@1	DFT_64QAM	21.4	-5.55	15.85	38.46	7000	PASS
n5	15	5	165300	1@23	DFT_64QAM	21.37	-5.55	15.82	38.19	7000	PASS
n5	15	5	165300	25@0	DFT_256QAM	19.13	-5.55	13.58	22.8	7000	PASS
n5	15	5	165300	12@6	DFT_256QAM	19.23	-5.55	13.68	23.33	7000	PASS
n5	15	5	165300	1@1	DFT_256QAM	19.04	-5.55	13.49	22.34	7000	PASS
n5	15	5	165300	1@23	DFT_256QAM	19.04	-5.55	13.49	22.34	7000	PASS
n5	15	5	165300	25@0	CP_QPSK	20.68	-5.55	15.13	32.58	7000	PASS
n5	15	5	165300	13@6	CP_QPSK	22.09	-5.55	16.54	45.08	7000	PASS
n5	15	5	165300	1@1	CP_QPSK	21.99	-5.55	16.44	44.06	7000	PASS
n5	15	5	165300	1@23	CP_QPSK	21.93	-5.55	16.38	43.45	7000	PASS
n5	15	5	165300	25@0	CP_16QAM	20.76	-5.55	15.21	33.19	7000	PASS
n5	15	5	165300	13@6	CP_16QAM	21.66	-5.55	16.11	40.83	7000	PASS
n5	15	5	165300	1@1	CP_16QAM	21.76	-5.55	16.21	41.78	7000	PASS
n5	15	5	165300	1@23	CP_16QAM	21.66	-5.55	16.11	40.83	7000	PASS
n5	15	5	165300	25@0	CP_64QAM	20.16	-5.55	14.61	28.91	7000	PASS
n5	15	5	165300	13@6	CP_64QAM	20.08	-5.55	14.53	28.38	7000	PASS
n5	15	5	165300	1@1	CP_64QAM	19.99	-5.55	14.44	27.8	7000	PASS
n5	15	5	165300	1@23	CP_64QAM	19.93	-5.55	14.38	27.42	7000	PASS
n5	15	5	165300	25@0	CP_256QAM	17.24	-5.55	11.69	14.76	7000	PASS
n5	15	5	165300	13@6	CP_256QAM	17.21	-5.55	11.66	14.66	7000	PASS

n5	15	5	165300	1@1	CP_256QAM	17.25	-5.55	11.7	14.79	7000	PASS
n5	15	5	165300	1@23	CP_256QAM	17.29	-5.55	11.74	14.93	7000	PASS
n5	15	5	167300	25@0	DFT_BPSK	22.96	-5.55	17.41	55.08	7000	PASS
n5	15	5	167300	12@6	DFT_BPSK	23.46	-5.55	17.91	61.8	7000	PASS
n5	15	5	167300	1@1	DFT_BPSK	23.42	-5.55	17.87	61.24	7000	PASS
n5	15	5	167300	1@23	DFT_BPSK	23.28	-5.55	17.73	59.29	7000	PASS
n5	15	5	167300	25@0	DFT_QPSK	22.44	-5.55	16.89	48.87	7000	PASS
n5	15	5	167300	12@6	DFT_QPSK	23.47	-5.55	17.92	61.94	7000	PASS
n5	15	5	167300	1@1	DFT_QPSK	23.33	-5.55	17.78	59.98	7000	PASS
n5	15	5	167300	1@23	DFT_QPSK	23.28	-5.55	17.73	59.29	7000	PASS
n5	15	5	167300	25@0	DFT_16QAM	21.42	-5.55	15.87	38.64	7000	PASS
n5	15	5	167300	12@6	DFT_16QAM	22.4	-5.55	16.85	48.42	7000	PASS
n5	15	5	167300	1@1	DFT_16QAM	22.6	-5.55	17.05	50.7	7000	PASS
n5	15	5	167300	1@23	DFT_16QAM	22.49	-5.55	16.94	49.43	7000	PASS
n5	15	5	167300	25@0	DFT_64QAM	20.98	-5.55	15.43	34.91	7000	PASS
n5	15	5	167300	12@6	DFT_64QAM	20.97	-5.55	15.42	34.83	7000	PASS
n5	15	5	167300	1@1	DFT_64QAM	21.11	-5.55	15.56	35.97	7000	PASS
n5	15	5	167300	1@23	DFT_64QAM	20.99	-5.55	15.44	34.99	7000	PASS
n5	15	5	167300	25@0	DFT_256QAM	18.9	-5.55	13.35	21.63	7000	PASS
n5	15	5	167300	12@6	DFT_256QAM	18.91	-5.55	13.36	21.68	7000	PASS
n5	15	5	167300	1@1	DFT_256QAM	18.87	-5.55	13.32	21.48	7000	PASS
n5	15	5	167300	1@23	DFT_256QAM	18.74	-5.55	13.19	20.84	7000	PASS
n5	15	5	167300	25@0	CP_QPSK	20.42	-5.55	14.87	30.69	7000	PASS
n5	15	5	167300	13@6	CP_QPSK	21.84	-5.55	16.29	42.56	7000	PASS
n5	15	5	167300	1@1	CP_QPSK	21.84	-5.55	16.29	42.56	7000	PASS
n5	15	5	167300	1@23	CP_QPSK	21.72	-5.55	16.17	41.4	7000	PASS
n5	15	5	167300	25@0	CP_16QAM	20.5	-5.55	14.95	31.26	7000	PASS
n5	15	5	167300	13@6	CP_16QAM	21.47	-5.55	15.92	39.08	7000	PASS
n5	15	5	167300	1@1	CP_16QAM	21.65	-5.55	16.1	40.74	7000	PASS
n5	15	5	167300	1@23	CP_16QAM	21.55	-5.55	16	39.81	7000	PASS
n5	15	5	167300	25@0	CP_64QAM	19.95	-5.55	14.4	27.54	7000	PASS
n5	15	5	167300	13@6	CP_64QAM	19.88	-5.55	14.33	27.1	7000	PASS
n5	15	5	167300	1@1	CP_64QAM	19.85	-5.55	14.3	26.92	7000	PASS
n5	15	5	167300	1@23	CP_64QAM	19.73	-5.55	14.18	26.18	7000	PASS
n5	15	5	167300	25@0	CP_256QAM	16.98	-5.55	11.43	13.9	7000	PASS
n5	15	5	167300	13@6	CP_256QAM	16.92	-5.55	11.37	13.71	7000	PASS
n5	15	5	167300	1@1	CP_256QAM	17.08	-5.55	11.53	14.22	7000	PASS
n5	15	5	167300	1@23	CP_256QAM	17	-5.55	11.45	13.96	7000	PASS
n5	15	5	169300	25@0	DFT_BPSK	22.8	-5.55	17.25	53.09	7000	PASS
n5	15	5	169300	12@6	DFT_BPSK	23.17	-5.55	17.62	57.81	7000	PASS
n5	15	5	169300	1@1	DFT_BPSK	23.17	-5.55	17.62	57.81	7000	PASS
n5	15	5	169300	1@23	DFT_BPSK	22.32	-5.55	16.77	47.53	7000	PASS
n5	15	5	169300	25@0	DFT_QPSK	22.3	-5.55	16.75	47.32	7000	PASS

n5	15	5	169300	12@6	DFT_QPSK	23	-5.55	17.45	55.59	7000	PASS
n5	15	5	169300	1@1	DFT_QPSK	23.06	-5.55	17.51	56.36	7000	PASS
n5	15	5	169300	1@23	DFT_QPSK	22.19	-5.55	16.64	46.13	7000	PASS
n5	15	5	169300	25@0	DFT_16QAM	21.27	-5.55	15.72	37.33	7000	PASS
n5	15	5	169300	12@6	DFT_16QAM	22.25	-5.55	16.7	46.77	7000	PASS
n5	15	5	169300	1@1	DFT_16QAM	22.43	-5.55	16.88	48.75	7000	PASS
n5	15	5	169300	1@23	DFT_16QAM	22.24	-5.55	16.69	46.67	7000	PASS
n5	15	5	169300	25@0	DFT_64QAM	20.83	-5.55	15.28	33.73	7000	PASS
n5	15	5	169300	12@6	DFT_64QAM	20.85	-5.55	15.3	33.88	7000	PASS
n5	15	5	169300	1@1	DFT_64QAM	20.96	-5.55	15.41	34.75	7000	PASS
n5	15	5	169300	1@23	DFT_64QAM	20.94	-5.55	15.39	34.59	7000	PASS
n5	15	5	169300	25@0	DFT_256QAM	18.74	-5.55	13.19	20.84	7000	PASS
n5	15	5	169300	12@6	DFT_256QAM	18.8	-5.55	13.25	21.13	7000	PASS
n5	15	5	169300	1@1	DFT_256QAM	18.6	-5.55	13.05	20.18	7000	PASS
n5	15	5	169300	1@23	DFT_256QAM	18.71	-5.55	13.16	20.7	7000	PASS
n5	15	5	169300	25@0	CP_QPSK	20.26	-5.55	14.71	29.58	7000	PASS
n5	15	5	169300	13@6	CP_QPSK	21.69	-5.55	16.14	41.11	7000	PASS
n5	15	5	169300	1@1	CP_QPSK	21.58	-5.55	16.03	40.09	7000	PASS
n5	15	5	169300	1@23	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS
n5	15	5	169300	25@0	CP_16QAM	20.38	-5.55	14.83	30.41	7000	PASS
n5	15	5	169300	13@6	CP_16QAM	21.25	-5.55	15.7	37.15	7000	PASS
n5	15	5	169300	1@1	CP_16QAM	21.38	-5.55	15.83	38.28	7000	PASS
n5	15	5	169300	1@23	CP_16QAM	21.42	-5.55	15.87	38.64	7000	PASS
n5	15	5	169300	25@0	CP_64QAM	19.77	-5.55	14.22	26.42	7000	PASS
n5	15	5	169300	13@6	CP_64QAM	19.7	-5.55	14.15	26	7000	PASS
n5	15	5	169300	1@1	CP_64QAM	19.61	-5.55	14.06	25.47	7000	PASS
n5	15	5	169300	1@23	CP_64QAM	19.68	-5.55	14.13	25.88	7000	PASS
n5	15	5	169300	25@0	CP_256QAM	16.84	-5.55	11.29	13.46	7000	PASS
n5	15	5	169300	13@6	CP_256QAM	16.85	-5.55	11.3	13.49	7000	PASS
n5	15	5	169300	1@1	CP_256QAM	16.88	-5.55	11.33	13.58	7000	PASS
n5	15	5	169300	1@23	CP_256QAM	16.94	-5.55	11.39	13.77	7000	PASS
n5	15	10	165800	50@0	DFT_BPSK	23.1	-5.55	17.55	56.89	7000	PASS
n5	15	10	165800	25@12	DFT_BPSK	23.57	-5.55	18.02	63.39	7000	PASS
n5	15	10	165800	1@1	DFT_BPSK	23.54	-5.55	17.99	62.95	7000	PASS
n5	15	10	165800	1@50	DFT_BPSK	23.46	-5.55	17.91	61.8	7000	PASS
n5	15	10	165800	50@0	DFT_QPSK	22.6	-5.55	17.05	50.7	7000	PASS
n5	15	10	165800	25@12	DFT_QPSK	23.6	-5.55	18.05	63.83	7000	PASS
n5	15	10	165800	1@1	DFT_QPSK	23.43	-5.55	17.88	61.38	7000	PASS
n5	15	10	165800	1@50	DFT_QPSK	23.34	-5.55	17.79	60.12	7000	PASS
n5	15	10	165800	50@0	DFT_16QAM	21.65	-5.55	16.1	40.74	7000	PASS
n5	15	10	165800	25@12	DFT_16QAM	22.66	-5.55	17.11	51.4	7000	PASS
n5	15	10	165800	1@1	DFT_16QAM	22.82	-5.55	17.27	53.33	7000	PASS
n5	15	10	165800	1@50	DFT_16QAM	22.71	-5.55	17.16	52	7000	PASS

n5	15	10	165800	50@0	DFT_64QAM	21.11	-5.55	15.56	35.97	7000	PASS
n5	15	10	165800	25@12	DFT_64QAM	21.16	-5.55	15.61	36.39	7000	PASS
n5	15	10	165800	1@1	DFT_64QAM	21.36	-5.55	15.81	38.11	7000	PASS
n5	15	10	165800	1@50	DFT_64QAM	21.26	-5.55	15.71	37.24	7000	PASS
n5	15	10	165800	50@0	DFT_256QAM	19.06	-5.55	13.51	22.44	7000	PASS
n5	15	10	165800	25@12	DFT_256QAM	19.04	-5.55	13.49	22.34	7000	PASS
n5	15	10	165800	1@1	DFT_256QAM	19.04	-5.55	13.49	22.34	7000	PASS
n5	15	10	165800	1@50	DFT_256QAM	18.92	-5.55	13.37	21.73	7000	PASS
n5	15	10	165800	52@0	CP_QPSK	20.62	-5.55	15.07	32.14	7000	PASS
n5	15	10	165800	26@13	CP_QPSK	22.03	-5.55	16.48	44.46	7000	PASS
n5	15	10	165800	1@1	CP_QPSK	21.92	-5.55	16.37	43.35	7000	PASS
n5	15	10	165800	1@50	CP_QPSK	21.89	-5.55	16.34	43.05	7000	PASS
n5	15	10	165800	52@0	CP_16QAM	20.63	-5.55	15.08	32.21	7000	PASS
n5	15	10	165800	26@13	CP_16QAM	21.62	-5.55	16.07	40.46	7000	PASS
n5	15	10	165800	1@1	CP_16QAM	21.71	-5.55	16.16	41.3	7000	PASS
n5	15	10	165800	1@50	CP_16QAM	21.67	-5.55	16.12	40.93	7000	PASS
n5	15	10	165800	52@0	CP_64QAM	20.1	-5.55	14.55	28.51	7000	PASS
n5	15	10	165800	26@13	CP_64QAM	20.08	-5.55	14.53	28.38	7000	PASS
n5	15	10	165800	1@1	CP_64QAM	19.98	-5.55	14.43	27.73	7000	PASS
n5	15	10	165800	1@50	CP_64QAM	19.89	-5.55	14.34	27.16	7000	PASS
n5	15	10	165800	52@0	CP_256QAM	17.12	-5.55	11.57	14.35	7000	PASS
n5	15	10	165800	26@13	CP_256QAM	17.16	-5.55	11.61	14.49	7000	PASS
n5	15	10	165800	1@1	CP_256QAM	17.27	-5.55	11.72	14.86	7000	PASS
n5	15	10	165800	1@50	CP_256QAM	17.16	-5.55	11.61	14.49	7000	PASS
n5	15	10	167300	50@0	DFT_BPSK	22.91	-5.55	17.36	54.45	7000	PASS
n5	15	10	167300	25@12	DFT_BPSK	23.39	-5.55	17.84	60.81	7000	PASS
n5	15	10	167300	1@1	DFT_BPSK	23.46	-5.55	17.91	61.8	7000	PASS
n5	15	10	167300	1@50	DFT_BPSK	23.22	-5.55	17.67	58.48	7000	PASS
n5	15	10	167300	50@0	DFT_QPSK	22.4	-5.55	16.85	48.42	7000	PASS
n5	15	10	167300	25@12	DFT_QPSK	23.42	-5.55	17.87	61.24	7000	PASS
n5	15	10	167300	1@1	DFT_QPSK	23.36	-5.55	17.81	60.39	7000	PASS
n5	15	10	167300	1@50	DFT_QPSK	23.15	-5.55	17.6	57.54	7000	PASS
n5	15	10	167300	50@0	DFT_16QAM	21.38	-5.55	15.83	38.28	7000	PASS
n5	15	10	167300	25@12	DFT_16QAM	22.43	-5.55	16.88	48.75	7000	PASS
n5	15	10	167300	1@1	DFT_16QAM	22.72	-5.55	17.17	52.12	7000	PASS
n5	15	10	167300	1@50	DFT_16QAM	22.39	-5.55	16.84	48.31	7000	PASS
n5	15	10	167300	50@0	DFT_64QAM	20.9	-5.55	15.35	34.28	7000	PASS
n5	15	10	167300	25@12	DFT_64QAM	20.97	-5.55	15.42	34.83	7000	PASS
n5	15	10	167300	1@1	DFT_64QAM	21.21	-5.55	15.66	36.81	7000	PASS
n5	15	10	167300	1@50	DFT_64QAM	20.93	-5.55	15.38	34.51	7000	PASS
n5	15	10	167300	50@0	DFT_256QAM	18.84	-5.55	13.29	21.33	7000	PASS
n5	15	10	167300	25@12	DFT_256QAM	18.85	-5.55	13.3	21.38	7000	PASS
n5	15	10	167300	1@1	DFT_256QAM	18.93	-5.55	13.38	21.78	7000	PASS

n5	15	10	167300	1@50	DFT_256QAM	18.68	-5.55	13.13	20.56	7000	PASS
n5	15	10	167300	52@0	CP_QPSK	20.41	-5.55	14.86	30.62	7000	PASS
n5	15	10	167300	26@13	CP_QPSK	21.83	-5.55	16.28	42.46	7000	PASS
n5	15	10	167300	1@1	CP_QPSK	21.86	-5.55	16.31	42.76	7000	PASS
n5	15	10	167300	1@50	CP_QPSK	21.64	-5.55	16.09	40.64	7000	PASS
n5	15	10	167300	52@0	CP_16QAM	20.4	-5.55	14.85	30.55	7000	PASS
n5	15	10	167300	26@13	CP_16QAM	21.41	-5.55	15.86	38.55	7000	PASS
n5	15	10	167300	1@1	CP_16QAM	21.61	-5.55	16.06	40.36	7000	PASS
n5	15	10	167300	1@50	CP_16QAM	21.45	-5.55	15.9	38.9	7000	PASS
n5	15	10	167300	52@0	CP_64QAM	19.91	-5.55	14.36	27.29	7000	PASS
n5	15	10	167300	26@13	CP_64QAM	19.9	-5.55	14.35	27.23	7000	PASS
n5	15	10	167300	1@1	CP_64QAM	19.88	-5.55	14.33	27.1	7000	PASS
n5	15	10	167300	1@50	CP_64QAM	19.72	-5.55	14.17	26.12	7000	PASS
n5	15	10	167300	52@0	CP_256QAM	16.91	-5.55	11.36	13.68	7000	PASS
n5	15	10	167300	26@13	CP_256QAM	16.92	-5.55	11.37	13.71	7000	PASS
n5	15	10	167300	1@1	CP_256QAM	17.13	-5.55	11.58	14.39	7000	PASS
n5	15	10	167300	1@50	CP_256QAM	16.93	-5.55	11.38	13.74	7000	PASS
n5	15	10	168800	50@0	DFT_BPSK	22.74	-5.55	17.19	52.36	7000	PASS
n5	15	10	168800	25@12	DFT_BPSK	23.26	-5.55	17.71	59.02	7000	PASS
n5	15	10	168800	1@1	DFT_BPSK	23.22	-5.55	17.67	58.48	7000	PASS
n5	15	10	168800	1@50	DFT_BPSK	22.38	-5.55	16.83	48.19	7000	PASS
n5	15	10	168800	50@0	DFT_QPSK	22.26	-5.55	16.71	46.88	7000	PASS
n5	15	10	168800	25@12	DFT_QPSK	23.3	-5.55	17.75	59.57	7000	PASS
n5	15	10	168800	1@1	DFT_QPSK	23.15	-5.55	17.6	57.54	7000	PASS
n5	15	10	168800	1@50	DFT_QPSK	22.24	-5.55	16.69	46.67	7000	PASS
n5	15	10	168800	50@0	DFT_16QAM	21.28	-5.55	15.73	37.41	7000	PASS
n5	15	10	168800	25@12	DFT_16QAM	22.3	-5.55	16.75	47.32	7000	PASS
n5	15	10	168800	1@1	DFT_16QAM	22.38	-5.55	16.83	48.19	7000	PASS
n5	15	10	168800	1@50	DFT_16QAM	22.25	-5.55	16.7	46.77	7000	PASS
n5	15	10	168800	50@0	DFT_64QAM	20.79	-5.55	15.24	33.42	7000	PASS
n5	15	10	168800	25@12	DFT_64QAM	20.84	-5.55	15.29	33.81	7000	PASS
n5	15	10	168800	1@1	DFT_64QAM	20.94	-5.55	15.39	34.59	7000	PASS
n5	15	10	168800	1@50	DFT_64QAM	20.97	-5.55	15.42	34.83	7000	PASS
n5	15	10	168800	50@0	DFT_256QAM	18.71	-5.55	13.16	20.7	7000	PASS
n5	15	10	168800	25@12	DFT_256QAM	18.71	-5.55	13.16	20.7	7000	PASS
n5	15	10	168800	1@1	DFT_256QAM	18.66	-5.55	13.11	20.46	7000	PASS
n5	15	10	168800	1@50	DFT_256QAM	18.7	-5.55	13.15	20.65	7000	PASS
n5	15	10	168800	52@0	CP_QPSK	20.23	-5.55	14.68	29.38	7000	PASS
n5	15	10	168800	26@13	CP_QPSK	21.69	-5.55	16.14	41.11	7000	PASS
n5	15	10	168800	1@1	CP_QPSK	21.65	-5.55	16.1	40.74	7000	PASS
n5	15	10	168800	1@50	CP_QPSK	21.67	-5.55	16.12	40.93	7000	PASS
n5	15	10	168800	52@0	CP_16QAM	20.29	-5.55	14.74	29.79	7000	PASS
n5	15	10	168800	26@13	CP_16QAM	21.3	-5.55	15.75	37.58	7000	PASS

n5	15	10	168800	1@1	CP_16QAM	21.46	-5.55	15.91	38.99	7000	PASS
n5	15	10	168800	1@50	CP_16QAM	21.44	-5.55	15.89	38.82	7000	PASS
n5	15	10	168800	52@0	CP_64QAM	19.76	-5.55	14.21	26.36	7000	PASS
n5	15	10	168800	26@13	CP_64QAM	19.75	-5.55	14.2	26.3	7000	PASS
n5	15	10	168800	1@1	CP_64QAM	19.64	-5.55	14.09	25.64	7000	PASS
n5	15	10	168800	1@50	CP_64QAM	19.66	-5.55	14.11	25.76	7000	PASS
n5	15	10	168800	52@0	CP_256QAM	16.81	-5.55	11.26	13.37	7000	PASS
n5	15	10	168800	26@13	CP_256QAM	16.83	-5.55	11.28	13.43	7000	PASS
n5	15	10	168800	1@1	CP_256QAM	16.94	-5.55	11.39	13.77	7000	PASS
n5	15	10	168800	1@50	CP_256QAM	16.95	-5.55	11.4	13.8	7000	PASS
n5	15	15	166300	75@0	DFT_BPSK	23.09	-5.55	17.54	56.75	7000	PASS
n5	15	15	166300	36@18	DFT_BPSK	23.57	-5.55	18.02	63.39	7000	PASS
n5	15	15	166300	1@1	DFT_BPSK	23.57	-5.55	18.02	63.39	7000	PASS
n5	15	15	166300	1@77	DFT_BPSK	23.39	-5.55	17.84	60.81	7000	PASS
n5	15	15	166300	75@0	DFT_QPSK	22.56	-5.55	17.01	50.23	7000	PASS
n5	15	15	166300	36@18	DFT_QPSK	23.6	-5.55	18.05	63.83	7000	PASS
n5	15	15	166300	1@1	DFT_QPSK	23.5	-5.55	17.95	62.37	7000	PASS
n5	15	15	166300	1@77	DFT_QPSK	23.33	-5.55	17.78	59.98	7000	PASS
n5	15	15	166300	75@0	DFT_16QAM	21.58	-5.55	16.03	40.09	7000	PASS
n5	15	15	166300	36@18	DFT_16QAM	22.63	-5.55	17.08	51.05	7000	PASS
n5	15	15	166300	1@1	DFT_16QAM	22.85	-5.55	17.3	53.7	7000	PASS
n5	15	15	166300	1@77	DFT_16QAM	22.51	-5.55	16.96	49.66	7000	PASS
n5	15	15	166300	75@0	DFT_64QAM	21.11	-5.55	15.56	35.97	7000	PASS
n5	15	15	166300	36@18	DFT_64QAM	21.13	-5.55	15.58	36.14	7000	PASS
n5	15	15	166300	1@1	DFT_64QAM	21.41	-5.55	15.86	38.55	7000	PASS
n5	15	15	166300	1@77	DFT_64QAM	21.09	-5.55	15.54	35.81	7000	PASS
n5	15	15	166300	75@0	DFT_256QAM	19.04	-5.55	13.49	22.34	7000	PASS
n5	15	15	166300	36@18	DFT_256QAM	19.03	-5.55	13.48	22.28	7000	PASS
n5	15	15	166300	1@1	DFT_256QAM	19.05	-5.55	13.5	22.39	7000	PASS
n5	15	15	166300	1@77	DFT_256QAM	18.83	-5.55	13.28	21.28	7000	PASS
n5	15	15	166300	79@0	CP_QPSK	20.59	-5.55	15.04	31.92	7000	PASS
n5	15	15	166300	39@19	CP_QPSK	22.1	-5.55	16.55	45.19	7000	PASS
n5	15	15	166300	1@1	CP_QPSK	21.94	-5.55	16.39	43.55	7000	PASS
n5	15	15	166300	1@77	CP_QPSK	21.78	-5.55	16.23	41.98	7000	PASS
n5	15	15	166300	79@0	CP_16QAM	20.6	-5.55	15.05	31.99	7000	PASS
n5	15	15	166300	39@19	CP_16QAM	21.64	-5.55	16.09	40.64	7000	PASS
n5	15	15	166300	1@1	CP_16QAM	21.79	-5.55	16.24	42.07	7000	PASS
n5	15	15	166300	1@77	CP_16QAM	21.64	-5.55	16.09	40.64	7000	PASS
n5	15	15	166300	79@0	CP_64QAM	20.1	-5.55	14.55	28.51	7000	PASS
n5	15	15	166300	39@19	CP_64QAM	20.08	-5.55	14.53	28.38	7000	PASS
n5	15	15	166300	1@1	CP_64QAM	20	-5.55	14.45	27.86	7000	PASS
n5	15	15	166300	1@77	CP_64QAM	19.84	-5.55	14.29	26.85	7000	PASS
n5	15	15	166300	79@0	CP_256QAM	17.11	-5.55	11.56	14.32	7000	PASS

n5	15	15	166300	39@19	CP_256QAM	17.15	-5.55	11.6	14.45	7000	PASS
n5	15	15	166300	1@1	CP_256QAM	17.28	-5.55	11.73	14.89	7000	PASS
n5	15	15	166300	1@77	CP_256QAM	17.07	-5.55	11.52	14.19	7000	PASS
n5	15	15	167300	75@0	DFT_BPSK	22.93	-5.55	17.38	54.7	7000	PASS
n5	15	15	167300	36@18	DFT_BPSK	23.41	-5.55	17.86	61.09	7000	PASS
n5	15	15	167300	1@1	DFT_BPSK	23.44	-5.55	17.89	61.52	7000	PASS
n5	15	15	167300	1@77	DFT_BPSK	23.23	-5.55	17.68	58.61	7000	PASS
n5	15	15	167300	75@0	DFT_QPSK	22.45	-5.55	16.9	48.98	7000	PASS
n5	15	15	167300	36@18	DFT_QPSK	23.45	-5.55	17.9	61.66	7000	PASS
n5	15	15	167300	1@1	DFT_QPSK	23.34	-5.55	17.79	60.12	7000	PASS
n5	15	15	167300	1@77	DFT_QPSK	23.16	-5.55	17.61	57.68	7000	PASS
n5	15	15	167300	75@0	DFT_16QAM	21.45	-5.55	15.9	38.9	7000	PASS
n5	15	15	167300	36@18	DFT_16QAM	22.47	-5.55	16.92	49.2	7000	PASS
n5	15	15	167300	1@1	DFT_16QAM	22.79	-5.55	17.24	52.97	7000	PASS
n5	15	15	167300	1@77	DFT_16QAM	22.44	-5.55	16.89	48.87	7000	PASS
n5	15	15	167300	75@0	DFT_64QAM	20.98	-5.55	15.43	34.91	7000	PASS
n5	15	15	167300	36@18	DFT_64QAM	20.96	-5.55	15.41	34.75	7000	PASS
n5	15	15	167300	1@1	DFT_64QAM	21.33	-5.55	15.78	37.84	7000	PASS
n5	15	15	167300	1@77	DFT_64QAM	21.03	-5.55	15.48	35.32	7000	PASS
n5	15	15	167300	75@0	DFT_256QAM	18.86	-5.55	13.31	21.43	7000	PASS
n5	15	15	167300	36@18	DFT_256QAM	18.91	-5.55	13.36	21.68	7000	PASS
n5	15	15	167300	1@1	DFT_256QAM	18.98	-5.55	13.43	22.03	7000	PASS
n5	15	15	167300	1@77	DFT_256QAM	18.67	-5.55	13.12	20.51	7000	PASS
n5	15	15	167300	79@0	CP_QPSK	20.45	-5.55	14.9	30.9	7000	PASS
n5	15	15	167300	39@19	CP_QPSK	21.97	-5.55	16.42	43.85	7000	PASS
n5	15	15	167300	1@1	CP_QPSK	21.82	-5.55	16.27	42.36	7000	PASS
n5	15	15	167300	1@77	CP_QPSK	21.62	-5.55	16.07	40.46	7000	PASS
n5	15	15	167300	79@0	CP_16QAM	20.45	-5.55	14.9	30.9	7000	PASS
n5	15	15	167300	39@19	CP_16QAM	21.52	-5.55	15.97	39.54	7000	PASS
n5	15	15	167300	1@1	CP_16QAM	21.65	-5.55	16.1	40.74	7000	PASS
n5	15	15	167300	1@77	CP_16QAM	21.48	-5.55	15.93	39.17	7000	PASS
n5	15	15	167300	79@0	CP_64QAM	19.97	-5.55	14.42	27.67	7000	PASS
n5	15	15	167300	39@19	CP_64QAM	19.97	-5.55	14.42	27.67	7000	PASS
n5	15	15	167300	1@1	CP_64QAM	19.88	-5.55	14.33	27.1	7000	PASS
n5	15	15	167300	1@77	CP_64QAM	19.7	-5.55	14.15	26	7000	PASS
n5	15	15	167300	79@0	CP_256QAM	16.99	-5.55	11.44	13.93	7000	PASS
n5	15	15	167300	39@19	CP_256QAM	16.95	-5.55	11.4	13.8	7000	PASS
n5	15	15	167300	1@1	CP_256QAM	17.24	-5.55	11.69	14.76	7000	PASS
n5	15	15	167300	1@77	CP_256QAM	16.96	-5.55	11.41	13.84	7000	PASS
n5	15	15	168300	75@0	DFT_BPSK	22.78	-5.55	17.23	52.84	7000	PASS
n5	15	15	168300	36@18	DFT_BPSK	23.28	-5.55	17.73	59.29	7000	PASS
n5	15	15	168300	1@1	DFT_BPSK	23.39	-5.55	17.84	60.81	7000	PASS
n5	15	15	168300	1@77	DFT_BPSK	22.63	-5.55	17.08	51.05	7000	PASS

n5	15	15	168300	75@0	DFT_QPSK	22.3	-5.55	16.75	47.32	7000	PASS
n5	15	15	168300	36@18	DFT_QPSK	23.33	-5.55	17.78	59.98	7000	PASS
n5	15	15	168300	1@1	DFT_QPSK	23.33	-5.55	17.78	59.98	7000	PASS
n5	15	15	168300	1@77	DFT_QPSK	22.48	-5.55	16.93	49.32	7000	PASS
n5	15	15	168300	75@0	DFT_16QAM	21.31	-5.55	15.76	37.67	7000	PASS
n5	15	15	168300	36@18	DFT_16QAM	22.34	-5.55	16.79	47.75	7000	PASS
n5	15	15	168300	1@1	DFT_16QAM	22.57	-5.55	17.02	50.35	7000	PASS
n5	15	15	168300	1@77	DFT_16QAM	22.47	-5.55	16.92	49.2	7000	PASS
n5	15	15	168300	75@0	DFT_64QAM	20.86	-5.55	15.31	33.96	7000	PASS
n5	15	15	168300	36@18	DFT_64QAM	20.82	-5.55	15.27	33.65	7000	PASS
n5	15	15	168300	1@1	DFT_64QAM	21.17	-5.55	15.62	36.48	7000	PASS
n5	15	15	168300	1@77	DFT_64QAM	21.1	-5.55	15.55	35.89	7000	PASS
n5	15	15	168300	75@0	DFT_256QAM	18.73	-5.55	13.18	20.8	7000	PASS
n5	15	15	168300	36@18	DFT_256QAM	18.75	-5.55	13.2	20.89	7000	PASS
n5	15	15	168300	1@1	DFT_256QAM	18.9	-5.55	13.35	21.63	7000	PASS
n5	15	15	168300	1@77	DFT_256QAM	18.76	-5.55	13.21	20.94	7000	PASS
n5	15	15	168300	79@0	CP_QPSK	20.35	-5.55	14.8	30.2	7000	PASS
n5	15	15	168300	39@19	CP_QPSK	21.79	-5.55	16.24	42.07	7000	PASS
n5	15	15	168300	1@1	CP_QPSK	21.83	-5.55	16.28	42.46	7000	PASS
n5	15	15	168300	1@77	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS
n5	15	15	168300	79@0	CP_16QAM	20.3	-5.55	14.75	29.85	7000	PASS
n5	15	15	168300	39@19	CP_16QAM	21.34	-5.55	15.79	37.93	7000	PASS
n5	15	15	168300	1@1	CP_16QAM	21.63	-5.55	16.08	40.55	7000	PASS
n5	15	15	168300	1@77	CP_16QAM	21.49	-5.55	15.94	39.26	7000	PASS
n5	15	15	168300	79@0	CP_64QAM	19.83	-5.55	14.28	26.79	7000	PASS
n5	15	15	168300	39@19	CP_64QAM	19.81	-5.55	14.26	26.67	7000	PASS
n5	15	15	168300	1@1	CP_64QAM	19.85	-5.55	14.3	26.92	7000	PASS
n5	15	15	168300	1@77	CP_64QAM	19.71	-5.55	14.16	26.06	7000	PASS
n5	15	15	168300	79@0	CP_256QAM	16.88	-5.55	11.33	13.58	7000	PASS
n5	15	15	168300	39@19	CP_256QAM	16.89	-5.55	11.34	13.61	7000	PASS
n5	15	15	168300	1@1	CP_256QAM	17.07	-5.55	11.52	14.19	7000	PASS
n5	15	15	168300	1@77	CP_256QAM	16.99	-5.55	11.44	13.93	7000	PASS
n5	15	20	166800	100@0	DFT_BPSK	23.02	-5.55	17.47	55.85	7000	PASS
n5	15	20	166800	50@25	DFT_BPSK	23.56	-5.55	18.01	63.24	7000	PASS
n5	15	20	166800	1@1	DFT_BPSK	23.53	-5.55	17.98	62.81	7000	PASS
n5	15	20	166800	1@104	DFT_BPSK	23.24	-5.55	17.69	58.75	7000	PASS
n5	15	20	166800	100@0	DFT_QPSK	22.5	-5.55	16.95	49.55	7000	PASS
n5	15	20	166800	50@25	DFT_QPSK	23.56	-5.55	18.01	63.24	7000	PASS
n5	15	20	166800	1@1	DFT_QPSK	23.43	-5.55	17.88	61.38	7000	PASS
n5	15	20	166800	1@104	DFT_QPSK	23.18	-5.55	17.63	57.94	7000	PASS
n5	15	20	166800	100@0	DFT_16QAM	21.53	-5.55	15.98	39.63	7000	PASS
n5	15	20	166800	50@25	DFT_16QAM	22.59	-5.55	17.04	50.58	7000	PASS
n5	15	20	166800	1@1	DFT_16QAM	22.81	-5.55	17.26	53.21	7000	PASS

n5	15	20	166800	1@104	DFT_16QAM	22.48	-5.55	16.93	49.32	7000	PASS
n5	15	20	166800	100@0	DFT_64QAM	21	-5.55	15.45	35.08	7000	PASS
n5	15	20	166800	50@25	DFT_64QAM	21.03	-5.55	15.48	35.32	7000	PASS
n5	15	20	166800	1@1	DFT_64QAM	21.4	-5.55	15.85	38.46	7000	PASS
n5	15	20	166800	1@104	DFT_64QAM	21.07	-5.55	15.52	35.65	7000	PASS
n5	15	20	166800	100@0	DFT_256QAM	19	-5.55	13.45	22.13	7000	PASS
n5	15	20	166800	50@25	DFT_256QAM	19.02	-5.55	13.47	22.23	7000	PASS
n5	15	20	166800	1@1	DFT_256QAM	19.01	-5.55	13.46	22.18	7000	PASS
n5	15	20	166800	1@104	DFT_256QAM	18.72	-5.55	13.17	20.75	7000	PASS
n5	15	20	166800	106@0	CP_QPSK	20.5	-5.55	14.95	31.26	7000	PASS
n5	15	20	166800	53@26	CP_QPSK	22.03	-5.55	16.48	44.46	7000	PASS
n5	15	20	166800	1@1	CP_QPSK	21.9	-5.55	16.35	43.15	7000	PASS
n5	15	20	166800	1@104	CP_QPSK	21.62	-5.55	16.07	40.46	7000	PASS
n5	15	20	166800	106@0	CP_16QAM	20.51	-5.55	14.96	31.33	7000	PASS
n5	15	20	166800	53@26	CP_16QAM	21.56	-5.55	16.01	39.9	7000	PASS
n5	15	20	166800	1@1	CP_16QAM	21.76	-5.55	16.21	41.78	7000	PASS
n5	15	20	166800	1@104	CP_16QAM	21.48	-5.55	15.93	39.17	7000	PASS
n5	15	20	166800	106@0	CP_64QAM	19.98	-5.55	14.43	27.73	7000	PASS
n5	15	20	166800	53@26	CP_64QAM	20.02	-5.55	14.47	27.99	7000	PASS
n5	15	20	166800	1@1	CP_64QAM	19.97	-5.55	14.42	27.67	7000	PASS
n5	15	20	166800	1@104	CP_64QAM	19.69	-5.55	14.14	25.94	7000	PASS
n5	15	20	166800	106@0	CP_256QAM	17.03	-5.55	11.48	14.06	7000	PASS
n5	15	20	166800	53@26	CP_256QAM	17.03	-5.55	11.48	14.06	7000	PASS
n5	15	20	166800	1@1	CP_256QAM	17.28	-5.55	11.73	14.89	7000	PASS
n5	15	20	166800	1@104	CP_256QAM	16.97	-5.55	11.42	13.87	7000	PASS
n5	15	20	167300	100@0	DFT_BPSK	22.97	-5.55	17.42	55.21	7000	PASS
n5	15	20	167300	50@25	DFT_BPSK	23.45	-5.55	17.9	61.66	7000	PASS
n5	15	20	167300	1@1	DFT_BPSK	23.5	-5.55	17.95	62.37	7000	PASS
n5	15	20	167300	1@104	DFT_BPSK	23.06	-5.55	17.51	56.36	7000	PASS
n5	15	20	167300	100@0	DFT_QPSK	22.46	-5.55	16.91	49.09	7000	PASS
n5	15	20	167300	50@25	DFT_QPSK	23.47	-5.55	17.92	61.94	7000	PASS
n5	15	20	167300	1@1	DFT_QPSK	23.37	-5.55	17.82	60.53	7000	PASS
n5	15	20	167300	1@104	DFT_QPSK	22.91	-5.55	17.36	54.45	7000	PASS
n5	15	20	167300	100@0	DFT_16QAM	21.47	-5.55	15.92	39.08	7000	PASS
n5	15	20	167300	50@25	DFT_16QAM	22.47	-5.55	16.92	49.2	7000	PASS
n5	15	20	167300	1@1	DFT_16QAM	22.82	-5.55	17.27	53.33	7000	PASS
n5	15	20	167300	1@104	DFT_16QAM	22.52	-5.55	16.97	49.77	7000	PASS
n5	15	20	167300	100@0	DFT_64QAM	20.96	-5.55	15.41	34.75	7000	PASS
n5	15	20	167300	50@25	DFT_64QAM	20.92	-5.55	15.37	34.43	7000	PASS
n5	15	20	167300	1@1	DFT_64QAM	21.35	-5.55	15.8	38.02	7000	PASS
n5	15	20	167300	1@104	DFT_64QAM	21.06	-5.55	15.51	35.56	7000	PASS
n5	15	20	167300	100@0	DFT_256QAM	18.92	-5.55	13.37	21.73	7000	PASS
n5	15	20	167300	50@25	DFT_256QAM	18.93	-5.55	13.38	21.78	7000	PASS

n5	15	20	167300	1@1	DFT_256QAM	18.98	-5.55	13.43	22.03	7000	PASS
n5	15	20	167300	1@104	DFT_256QAM	18.74	-5.55	13.19	20.84	7000	PASS
n5	15	20	167300	106@0	CP_QPSK	20.44	-5.55	14.89	30.83	7000	PASS
n5	15	20	167300	53@26	CP_QPSK	21.94	-5.55	16.39	43.55	7000	PASS
n5	15	20	167300	1@1	CP_QPSK	21.87	-5.55	16.32	42.85	7000	PASS
n5	15	20	167300	1@104	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS
n5	15	20	167300	106@0	CP_16QAM	20.44	-5.55	14.89	30.83	7000	PASS
n5	15	20	167300	53@26	CP_16QAM	21.46	-5.55	15.91	38.99	7000	PASS
n5	15	20	167300	1@1	CP_16QAM	21.67	-5.55	16.12	40.93	7000	PASS
n5	15	20	167300	1@104	CP_16QAM	21.45	-5.55	15.9	38.9	7000	PASS
n5	15	20	167300	106@0	CP_64QAM	19.94	-5.55	14.39	27.48	7000	PASS
n5	15	20	167300	53@26	CP_64QAM	19.94	-5.55	14.39	27.48	7000	PASS
n5	15	20	167300	1@1	CP_64QAM	19.89	-5.55	14.34	27.16	7000	PASS
n5	15	20	167300	1@104	CP_64QAM	19.66	-5.55	14.11	25.76	7000	PASS
n5	15	20	167300	106@0	CP_256QAM	16.97	-5.55	11.42	13.87	7000	PASS
n5	15	20	167300	53@26	CP_256QAM	16.94	-5.55	11.39	13.77	7000	PASS
n5	15	20	167300	1@1	CP_256QAM	17.25	-5.55	11.7	14.79	7000	PASS
n5	15	20	167300	1@104	CP_256QAM	16.96	-5.55	11.41	13.84	7000	PASS
n5	15	20	167800	100@0	DFT_BPSK	22.89	-5.55	17.34	54.2	7000	PASS
n5	15	20	167800	50@25	DFT_BPSK	23.37	-5.55	17.82	60.53	7000	PASS
n5	15	20	167800	1@1	DFT_BPSK	23.41	-5.55	17.86	61.09	7000	PASS
n5	15	20	167800	1@104	DFT_BPSK	22.46	-5.55	16.91	49.09	7000	PASS
n5	15	20	167800	100@0	DFT_QPSK	22.36	-5.55	16.81	47.97	7000	PASS
n5	15	20	167800	50@25	DFT_QPSK	23.37	-5.55	17.82	60.53	7000	PASS
n5	15	20	167800	1@1	DFT_QPSK	23.32	-5.55	17.77	59.84	7000	PASS
n5	15	20	167800	1@104	DFT_QPSK	22.33	-5.55	16.78	47.64	7000	PASS
n5	15	20	167800	100@0	DFT_16QAM	21.36	-5.55	15.81	38.11	7000	PASS
n5	15	20	167800	50@25	DFT_16QAM	22.4	-5.55	16.85	48.42	7000	PASS
n5	15	20	167800	1@1	DFT_16QAM	22.72	-5.55	17.17	52.12	7000	PASS
n5	15	20	167800	1@104	DFT_16QAM	22.35	-5.55	16.8	47.86	7000	PASS
n5	15	20	167800	100@0	DFT_64QAM	20.86	-5.55	15.31	33.96	7000	PASS
n5	15	20	167800	50@25	DFT_64QAM	20.87	-5.55	15.32	34.04	7000	PASS
n5	15	20	167800	1@1	DFT_64QAM	21.26	-5.55	15.71	37.24	7000	PASS
n5	15	20	167800	1@104	DFT_64QAM	20.87	-5.55	15.32	34.04	7000	PASS
n5	15	20	167800	100@0	DFT_256QAM	18.84	-5.55	13.29	21.33	7000	PASS
n5	15	20	167800	50@25	DFT_256QAM	18.87	-5.55	13.32	21.48	7000	PASS
n5	15	20	167800	1@1	DFT_256QAM	18.91	-5.55	13.36	21.68	7000	PASS
n5	15	20	167800	1@104	DFT_256QAM	18.7	-5.55	13.15	20.65	7000	PASS
n5	15	20	167800	106@0	CP_QPSK	20.35	-5.55	14.8	30.2	7000	PASS
n5	15	20	167800	53@26	CP_QPSK	21.86	-5.55	16.31	42.76	7000	PASS
n5	15	20	167800	1@1	CP_QPSK	21.82	-5.55	16.27	42.36	7000	PASS
n5	15	20	167800	1@104	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS
n5	15	20	167800	106@0	CP_16QAM	20.37	-5.55	14.82	30.34	7000	PASS

n5	15	20	167800	53@26	CP_16QAM	21.39	-5.55	15.84	38.37	7000	PASS
n5	15	20	167800	1@1	CP_16QAM	21.59	-5.55	16.04	40.18	7000	PASS
n5	15	20	167800	1@104	CP_16QAM	21.47	-5.55	15.92	39.08	7000	PASS
n5	15	20	167800	106@0	CP_64QAM	19.84	-5.55	14.29	26.85	7000	PASS
n5	15	20	167800	53@26	CP_64QAM	19.88	-5.55	14.33	27.1	7000	PASS
n5	15	20	167800	1@1	CP_64QAM	19.85	-5.55	14.3	26.92	7000	PASS
n5	15	20	167800	1@104	CP_64QAM	19.72	-5.55	14.17	26.12	7000	PASS
n5	15	20	167800	106@0	CP_256QAM	16.91	-5.55	11.36	13.68	7000	PASS
n5	15	20	167800	53@26	CP_256QAM	16.88	-5.55	11.33	13.58	7000	PASS
n5	15	20	167800	1@1	CP_256QAM	17.22	-5.55	11.67	14.69	7000	PASS
n5	15	20	167800	1@104	CP_256QAM	16.99	-5.55	11.44	13.93	7000	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
DC_4A_n5A	15	5	165300	25@0	DFT_BPSK	22.96	-5.55	17.41	55.08	7000	PASS
DC_4A_n5A	15	5	165300	12@6	DFT_BPSK	23.46	-5.55	17.91	61.8	7000	PASS
DC_4A_n5A	15	5	165300	1@1	DFT_BPSK	23.33	-5.55	17.78	59.98	7000	PASS
DC_4A_n5A	15	5	165300	1@23	DFT_BPSK	23.36	-5.55	17.81	60.39	7000	PASS
DC_4A_n5A	15	5	165300	25@0	DFT_QPSK	22.5	-5.55	16.95	49.55	7000	PASS
DC_4A_n5A	15	5	165300	12@6	DFT_QPSK	23.52	-5.55	17.97	62.66	7000	PASS
DC_4A_n5A	15	5	165300	1@1	DFT_QPSK	23.23	-5.55	17.68	58.61	7000	PASS
DC_4A_n5A	15	5	165300	1@23	DFT_QPSK	23.22	-5.55	17.67	58.48	7000	PASS
DC_4A_n5A	15	5	165300	25@0	DFT_16QAM	21.47	-5.55	15.92	39.08	7000	PASS
DC_4A_n5A	15	5	165300	12@6	DFT_16QAM	22.42	-5.55	16.87	48.64	7000	PASS
DC_4A_n5A	15	5	165300	1@1	DFT_16QAM	22.6	-5.55	17.05	50.7	7000	PASS
DC_4A_n5A	15	5	165300	1@23	DFT_16QAM	22.73	-5.55	17.18	52.24	7000	PASS
DC_4A_n5A	15	5	165300	25@0	DFT_64QAM	21.03	-5.55	15.48	35.32	7000	PASS
DC_4A_n5A	15	5	165300	12@6	DFT_64QAM	21.03	-5.55	15.48	35.32	7000	PASS
DC_4A_n5A	15	5	165300	1@1	DFT_64QAM	21.15	-5.55	15.6	36.31	7000	PASS
DC_4A_n5A	15	5	165300	1@23	DFT_64QAM	21.23	-5.55	15.68	36.98	7000	PASS
DC_4A_n5A	15	5	165300	25@0	DFT_256QAM	18.56	-5.55	13.01	20	7000	PASS
DC_4A_n5A	15	5	165300	12@6	DFT_256QAM	18.22	-5.55	12.67	18.49	7000	PASS
DC_4A_n5A	15	5	165300	1@1	DFT_256QAM	18.63	-5.55	13.08	20.32	7000	PASS
DC_4A_n5A	15	5	165300	1@23	DFT_256QAM	18.72	-5.55	13.17	20.75	7000	PASS
DC_4A_n5A	15	5	165300	25@0	CP_QPSK	20.56	-5.55	15.01	31.7	7000	PASS
DC_4A_n5A	15	5	165300	13@6	CP_QPSK	21.84	-5.55	16.29	42.56	7000	PASS
DC_4A_n5A	15	5	165300	1@1	CP_QPSK	21.7	-5.55	16.15	41.21	7000	PASS
DC_4A_n5A	15	5	165300	1@23	CP_QPSK	21.73	-5.55	16.18	41.5	7000	PASS
DC_4A_n5A	15	5	165300	25@0	CP_16QAM	20.51	-5.55	14.96	31.33	7000	PASS
DC_4A_n5A	15	5	165300	13@6	CP_16QAM	21.4	-5.55	15.85	38.46	7000	PASS
DC_4A_n5A	15	5	165300	1@1	CP_16QAM	21.51	-5.55	15.96	39.45	7000	PASS
DC_4A_n5A	15	5	165300	1@23	CP_16QAM	21.6	-5.55	16.05	40.27	7000	PASS

DC_4A_n5A	15	5	165300	25@0	CP_64QAM	19.96	-5.55	14.41	27.61	7000	PASS
DC_4A_n5A	15	5	165300	13@6	CP_64QAM	19.84	-5.55	14.29	26.85	7000	PASS
DC_4A_n5A	15	5	165300	1@1	CP_64QAM	19.73	-5.55	14.18	26.18	7000	PASS
DC_4A_n5A	15	5	165300	1@23	CP_64QAM	19.81	-5.55	14.26	26.67	7000	PASS
DC_4A_n5A	15	5	165300	25@0	CP_256QAM	17.03	-5.55	11.48	14.06	7000	PASS
DC_4A_n5A	15	5	165300	13@6	CP_256QAM	17.01	-5.55	11.46	14	7000	PASS
DC_4A_n5A	15	5	165300	1@1	CP_256QAM	17.03	-5.55	11.48	14.06	7000	PASS
DC_4A_n5A	15	5	165300	1@23	CP_256QAM	17.19	-5.55	11.64	14.59	7000	PASS
DC_4A_n5A	15	5	167300	25@0	DFT_BPSK	22.21	-5.55	16.66	46.34	7000	PASS
DC_4A_n5A	15	5	167300	12@6	DFT_BPSK	23.56	-5.55	18.01	63.24	7000	PASS
DC_4A_n5A	15	5	167300	1@1	DFT_BPSK	23.51	-5.55	17.96	62.52	7000	PASS
DC_4A_n5A	15	5	167300	1@23	DFT_BPSK	23.32	-5.55	17.77	59.84	7000	PASS
DC_4A_n5A	15	5	167300	25@0	DFT_QPSK	22.53	-5.55	16.98	49.89	7000	PASS
DC_4A_n5A	15	5	167300	12@6	DFT_QPSK	23.56	-5.55	18.01	63.24	7000	PASS
DC_4A_n5A	15	5	167300	1@1	DFT_QPSK	23.39	-5.55	17.84	60.81	7000	PASS
DC_4A_n5A	15	5	167300	1@23	DFT_QPSK	23.26	-5.55	17.71	59.02	7000	PASS
DC_4A_n5A	15	5	167300	25@0	DFT_16QAM	21.52	-5.55	15.97	39.54	7000	PASS
DC_4A_n5A	15	5	167300	12@6	DFT_16QAM	22.52	-5.55	16.97	49.77	7000	PASS
DC_4A_n5A	15	5	167300	1@1	DFT_16QAM	22.61	-5.55	17.06	50.82	7000	PASS
DC_4A_n5A	15	5	167300	1@23	DFT_16QAM	22.53	-5.55	16.98	49.89	7000	PASS
DC_4A_n5A	15	5	167300	25@0	DFT_64QAM	21.12	-5.55	15.57	36.06	7000	PASS
DC_4A_n5A	15	5	167300	12@6	DFT_64QAM	21.05	-5.55	15.5	35.48	7000	PASS
DC_4A_n5A	15	5	167300	1@1	DFT_64QAM	21.27	-5.55	15.72	37.33	7000	PASS
DC_4A_n5A	15	5	167300	1@23	DFT_64QAM	21.06	-5.55	15.51	35.56	7000	PASS
DC_4A_n5A	15	5	167300	25@0	DFT_256QAM	18.58	-5.55	13.03	20.09	7000	PASS
DC_4A_n5A	15	5	167300	12@6	DFT_256QAM	18.63	-5.55	13.08	20.32	7000	PASS
DC_4A_n5A	15	5	167300	1@1	DFT_256QAM	18.22	-5.55	12.67	18.49	7000	PASS
DC_4A_n5A	15	5	167300	1@23	DFT_256QAM	18.71	-5.55	13.16	20.7	7000	PASS
DC_4A_n5A	15	5	167300	25@0	CP_QPSK	20.63	-5.55	15.08	32.21	7000	PASS
DC_4A_n5A	15	5	167300	13@6	CP_QPSK	21.93	-5.55	16.38	43.45	7000	PASS
DC_4A_n5A	15	5	167300	1@1	CP_QPSK	21.9	-5.55	16.35	43.15	7000	PASS
DC_4A_n5A	15	5	167300	1@23	CP_QPSK	21.77	-5.55	16.22	41.88	7000	PASS
DC_4A_n5A	15	5	167300	25@0	CP_16QAM	20.58	-5.55	15.03	31.84	7000	PASS
DC_4A_n5A	15	5	167300	13@6	CP_16QAM	21.53	-5.55	15.98	39.63	7000	PASS
DC_4A_n5A	15	5	167300	1@1	CP_16QAM	21.78	-5.55	16.23	41.98	7000	PASS
DC_4A_n5A	15	5	167300	1@23	CP_16QAM	21.61	-5.55	16.06	40.36	7000	PASS
DC_4A_n5A	15	5	167300	25@0	CP_64QAM	20.01	-5.55	14.46	27.93	7000	PASS
DC_4A_n5A	15	5	167300	13@6	CP_64QAM	19.94	-5.55	14.39	27.48	7000	PASS
DC_4A_n5A	15	5	167300	1@1	CP_64QAM	19.93	-5.55	14.38	27.42	7000	PASS
DC_4A_n5A	15	5	167300	1@23	CP_64QAM	19.78	-5.55	14.23	26.49	7000	PASS
DC_4A_n5A	15	5	167300	25@0	CP_256QAM	17.07	-5.55	11.52	14.19	7000	PASS
DC_4A_n5A	15	5	167300	13@6	CP_256QAM	17.06	-5.55	11.51	14.16	7000	PASS
DC_4A_n5A	15	5	167300	1@1	CP_256QAM	17.21	-5.55	11.66	14.66	7000	PASS

DC_4A_n5A	15	5	167300	1@23	CP_256QAM	17.06	-5.55	11.51	14.16	7000	PASS
DC_4A_n5A	15	5	169300	25@0	DFT_BPSK	21.28	-5.55	15.73	37.41	7000	PASS
DC_4A_n5A	15	5	169300	12@6	DFT_BPSK	22.54	-5.55	16.99	50	7000	PASS
DC_4A_n5A	15	5	169300	1@1	DFT_BPSK	22.77	-5.55	17.22	52.72	7000	PASS
DC_4A_n5A	15	5	169300	1@23	DFT_BPSK	21.84	-5.55	16.29	42.56	7000	PASS
DC_4A_n5A	15	5	169300	25@0	DFT_QPSK	21.84	-5.55	16.29	42.56	7000	PASS
DC_4A_n5A	15	5	169300	12@6	DFT_QPSK	22.27	-5.55	16.72	46.99	7000	PASS
DC_4A_n5A	15	5	169300	1@1	DFT_QPSK	22.65	-5.55	17.1	51.29	7000	PASS
DC_4A_n5A	15	5	169300	1@23	DFT_QPSK	21.65	-5.55	16.1	40.74	7000	PASS
DC_4A_n5A	15	5	169300	25@0	DFT_16QAM	20.77	-5.55	15.22	33.27	7000	PASS
DC_4A_n5A	15	5	169300	12@6	DFT_16QAM	21.72	-5.55	16.17	41.4	7000	PASS
DC_4A_n5A	15	5	169300	1@1	DFT_16QAM	22.13	-5.55	16.58	45.5	7000	PASS
DC_4A_n5A	15	5	169300	1@23	DFT_16QAM	21.68	-5.55	16.13	41.02	7000	PASS
DC_4A_n5A	15	5	169300	25@0	DFT_64QAM	20.37	-5.55	14.82	30.34	7000	PASS
DC_4A_n5A	15	5	169300	12@6	DFT_64QAM	20.32	-5.55	14.77	29.99	7000	PASS
DC_4A_n5A	15	5	169300	1@1	DFT_64QAM	20.64	-5.55	15.09	32.28	7000	PASS
DC_4A_n5A	15	5	169300	1@23	DFT_64QAM	20.46	-5.55	14.91	30.97	7000	PASS
DC_4A_n5A	15	5	169300	25@0	DFT_256QAM	18.27	-5.55	12.72	18.71	7000	PASS
DC_4A_n5A	15	5	169300	12@6	DFT_256QAM	18.3	-5.55	12.75	18.84	7000	PASS
DC_4A_n5A	15	5	169300	1@1	DFT_256QAM	18.3	-5.55	12.75	18.84	7000	PASS
DC_4A_n5A	15	5	169300	1@23	DFT_256QAM	18.23	-5.55	12.68	18.54	7000	PASS
DC_4A_n5A	15	5	169300	25@0	CP_QPSK	19.26	-5.55	13.71	23.5	7000	PASS
DC_4A_n5A	15	5	169300	13@6	CP_QPSK	20.25	-5.55	14.7	29.51	7000	PASS
DC_4A_n5A	15	5	169300	1@1	CP_QPSK	20.44	-5.55	14.89	30.83	7000	PASS
DC_4A_n5A	15	5	169300	1@23	CP_QPSK	20.71	-5.55	15.16	32.81	7000	PASS
DC_4A_n5A	15	5	169300	25@0	CP_16QAM	19.87	-5.55	14.32	27.04	7000	PASS
DC_4A_n5A	15	5	169300	13@6	CP_16QAM	20.74	-5.55	15.19	33.04	7000	PASS
DC_4A_n5A	15	5	169300	1@1	CP_16QAM	21.04	-5.55	15.49	35.4	7000	PASS
DC_4A_n5A	15	5	169300	1@23	CP_16QAM	20.89	-5.55	15.34	34.2	7000	PASS
DC_4A_n5A	15	5	169300	25@0	CP_64QAM	19.25	-5.55	13.7	23.44	7000	PASS
DC_4A_n5A	15	5	169300	13@6	CP_64QAM	19.15	-5.55	13.6	22.91	7000	PASS
DC_4A_n5A	15	5	169300	1@1	CP_64QAM	19.18	-5.55	13.63	23.07	7000	PASS
DC_4A_n5A	15	5	169300	1@23	CP_64QAM	19.16	-5.55	13.61	22.96	7000	PASS
DC_4A_n5A	15	5	169300	25@0	CP_256QAM	16.36	-5.55	10.81	12.05	7000	PASS
DC_4A_n5A	15	5	169300	13@6	CP_256QAM	16.38	-5.55	10.83	12.11	7000	PASS
DC_4A_n5A	15	5	169300	1@1	CP_256QAM	16.54	-5.55	10.99	12.56	7000	PASS
DC_4A_n5A	15	5	169300	1@23	CP_256QAM	16.48	-5.55	10.93	12.39	7000	PASS
DC_4A_n5A	15	10	165800	50@0	DFT_BPSK	22.42	-5.55	16.87	48.64	7000	PASS
DC_4A_n5A	15	10	165800	25@12	DFT_BPSK	23.15	-5.55	17.6	57.54	7000	PASS
DC_4A_n5A	15	10	165800	1@1	DFT_BPSK	23.14	-5.55	17.59	57.41	7000	PASS
DC_4A_n5A	15	10	165800	1@50	DFT_BPSK	23.24	-5.55	17.69	58.75	7000	PASS
DC_4A_n5A	15	10	165800	50@0	DFT_QPSK	22.49	-5.55	16.94	49.43	7000	PASS
DC_4A_n5A	15	10	165800	25@12	DFT_QPSK	23.49	-5.55	17.94	62.23	7000	PASS

DC_4A_n5A	15	10	165800	1@1	DFT_QPSK	23.21	-5.55	17.66	58.34	7000	PASS
DC_4A_n5A	15	10	165800	1@50	DFT_QPSK	23.44	-5.55	17.89	61.52	7000	PASS
DC_4A_n5A	15	10	165800	50@0	DFT_16QAM	21.49	-5.55	15.94	39.26	7000	PASS
DC_4A_n5A	15	10	165800	25@12	DFT_16QAM	22.54	-5.55	16.99	50	7000	PASS
DC_4A_n5A	15	10	165800	1@1	DFT_16QAM	22.68	-5.55	17.13	51.64	7000	PASS
DC_4A_n5A	15	10	165800	1@50	DFT_16QAM	22.79	-5.55	17.24	52.97	7000	PASS
DC_4A_n5A	15	10	165800	50@0	DFT_64QAM	21.01	-5.55	15.46	35.16	7000	PASS
DC_4A_n5A	15	10	165800	25@12	DFT_64QAM	21.09	-5.55	15.54	35.81	7000	PASS
DC_4A_n5A	15	10	165800	1@1	DFT_64QAM	21.17	-5.55	15.62	36.48	7000	PASS
DC_4A_n5A	15	10	165800	1@50	DFT_64QAM	21.36	-5.55	15.81	38.11	7000	PASS
DC_4A_n5A	15	10	165800	50@0	DFT_256QAM	18.2	-5.55	12.65	18.41	7000	PASS
DC_4A_n5A	15	10	165800	25@12	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_4A_n5A	15	10	165800	1@1	DFT_256QAM	18.24	-5.55	12.69	18.58	7000	PASS
DC_4A_n5A	15	10	165800	1@50	DFT_256QAM	18.55	-5.55	13	19.95	7000	PASS
DC_4A_n5A	15	10	165800	52@0	CP_QPSK	20.32	-5.55	14.77	29.99	7000	PASS
DC_4A_n5A	15	10	165800	26@13	CP_QPSK	21.54	-5.55	15.99	39.72	7000	PASS
DC_4A_n5A	15	10	165800	1@1	CP_QPSK	21.44	-5.55	15.89	38.82	7000	PASS
DC_4A_n5A	15	10	165800	1@50	CP_QPSK	21.82	-5.55	16.27	42.36	7000	PASS
DC_4A_n5A	15	10	165800	52@0	CP_16QAM	20.53	-5.55	14.98	31.48	7000	PASS
DC_4A_n5A	15	10	165800	26@13	CP_16QAM	21.53	-5.55	15.98	39.63	7000	PASS
DC_4A_n5A	15	10	165800	1@1	CP_16QAM	21.49	-5.55	15.94	39.26	7000	PASS
DC_4A_n5A	15	10	165800	1@50	CP_16QAM	21.76	-5.55	16.21	41.78	7000	PASS
DC_4A_n5A	15	10	165800	52@0	CP_64QAM	20.01	-5.55	14.46	27.93	7000	PASS
DC_4A_n5A	15	10	165800	26@13	CP_64QAM	19.96	-5.55	14.41	27.61	7000	PASS
DC_4A_n5A	15	10	165800	1@1	CP_64QAM	19.71	-5.55	14.16	26.06	7000	PASS
DC_4A_n5A	15	10	165800	1@50	CP_64QAM	19.94	-5.55	14.39	27.48	7000	PASS
DC_4A_n5A	15	10	165800	52@0	CP_256QAM	16.99	-5.55	11.44	13.93	7000	PASS
DC_4A_n5A	15	10	165800	26@13	CP_256QAM	17.07	-5.55	11.52	14.19	7000	PASS
DC_4A_n5A	15	10	165800	1@1	CP_256QAM	17.03	-5.55	11.48	14.06	7000	PASS
DC_4A_n5A	15	10	165800	1@50	CP_256QAM	17.22	-5.55	11.67	14.69	7000	PASS
DC_4A_n5A	15	10	167300	50@0	DFT_BPSK	22.35	-5.55	16.8	47.86	7000	PASS
DC_4A_n5A	15	10	167300	25@12	DFT_BPSK	23.5	-5.55	17.95	62.37	7000	PASS
DC_4A_n5A	15	10	167300	1@1	DFT_BPSK	23.49	-5.55	17.94	62.23	7000	PASS
DC_4A_n5A	15	10	167300	1@50	DFT_BPSK	23.12	-5.55	17.57	57.15	7000	PASS
DC_4A_n5A	15	10	167300	50@0	DFT_QPSK	22.47	-5.55	16.92	49.2	7000	PASS
DC_4A_n5A	15	10	167300	25@12	DFT_QPSK	23.48	-5.55	17.93	62.09	7000	PASS
DC_4A_n5A	15	10	167300	1@1	DFT_QPSK	23.38	-5.55	17.83	60.67	7000	PASS
DC_4A_n5A	15	10	167300	1@50	DFT_QPSK	22.99	-5.55	17.44	55.46	7000	PASS
DC_4A_n5A	15	10	167300	50@0	DFT_16QAM	21.46	-5.55	15.91	38.99	7000	PASS
DC_4A_n5A	15	10	167300	25@12	DFT_16QAM	22.55	-5.55	17	50.12	7000	PASS
DC_4A_n5A	15	10	167300	1@1	DFT_16QAM	22.85	-5.55	17.3	53.7	7000	PASS
DC_4A_n5A	15	10	167300	1@50	DFT_16QAM	22.25	-5.55	16.7	46.77	7000	PASS
DC_4A_n5A	15	10	167300	50@0	DFT_64QAM	20.96	-5.55	15.41	34.75	7000	PASS

DC_4A_n5A	15	10	167300	25@12	DFT_64QAM	21.08	-5.55	15.53	35.73	7000	PASS
DC_4A_n5A	15	10	167300	1@1	DFT_64QAM	21.32	-5.55	15.77	37.76	7000	PASS
DC_4A_n5A	15	10	167300	1@50	DFT_64QAM	20.81	-5.55	15.26	33.57	7000	PASS
DC_4A_n5A	15	10	167300	50@0	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_4A_n5A	15	10	167300	25@12	DFT_256QAM	18.25	-5.55	12.7	18.62	7000	PASS
DC_4A_n5A	15	10	167300	1@1	DFT_256QAM	18.22	-5.55	12.67	18.49	7000	PASS
DC_4A_n5A	15	10	167300	1@50	DFT_256QAM	18.7	-5.55	13.15	20.65	7000	PASS
DC_4A_n5A	15	10	167300	52@0	CP_QPSK	20.47	-5.55	14.92	31.05	7000	PASS
DC_4A_n5A	15	10	167300	26@13	CP_QPSK	21.92	-5.55	16.37	43.35	7000	PASS
DC_4A_n5A	15	10	167300	1@1	CP_QPSK	21.86	-5.55	16.31	42.76	7000	PASS
DC_4A_n5A	15	10	167300	1@50	CP_QPSK	21.49	-5.55	15.94	39.26	7000	PASS
DC_4A_n5A	15	10	167300	52@0	CP_16QAM	20.47	-5.55	14.92	31.05	7000	PASS
DC_4A_n5A	15	10	167300	26@13	CP_16QAM	21.52	-5.55	15.97	39.54	7000	PASS
DC_4A_n5A	15	10	167300	1@1	CP_16QAM	21.64	-5.55	16.09	40.64	7000	PASS
DC_4A_n5A	15	10	167300	1@50	CP_16QAM	21.31	-5.55	15.76	37.67	7000	PASS
DC_4A_n5A	15	10	167300	52@0	CP_64QAM	19.94	-5.55	14.39	27.48	7000	PASS
DC_4A_n5A	15	10	167300	26@13	CP_64QAM	19.99	-5.55	14.44	27.8	7000	PASS
DC_4A_n5A	15	10	167300	1@1	CP_64QAM	19.86	-5.55	14.31	26.98	7000	PASS
DC_4A_n5A	15	10	167300	1@50	CP_64QAM	19.58	-5.55	14.03	25.29	7000	PASS
DC_4A_n5A	15	10	167300	52@0	CP_256QAM	16.96	-5.55	11.41	13.84	7000	PASS
DC_4A_n5A	15	10	167300	26@13	CP_256QAM	17.02	-5.55	11.47	14.03	7000	PASS
DC_4A_n5A	15	10	167300	1@1	CP_256QAM	17.2	-5.55	11.65	14.62	7000	PASS
DC_4A_n5A	15	10	167300	1@50	CP_256QAM	16.83	-5.55	11.28	13.43	7000	PASS
DC_4A_n5A	15	10	168800	50@0	DFT_BPSK	22.32	-5.55	16.77	47.53	7000	PASS
DC_4A_n5A	15	10	168800	25@12	DFT_BPSK	23.05	-5.55	17.5	56.23	7000	PASS
DC_4A_n5A	15	10	168800	1@1	DFT_BPSK	23.21	-5.55	17.66	58.34	7000	PASS
DC_4A_n5A	15	10	168800	1@50	DFT_BPSK	21.73	-5.55	16.18	41.5	7000	PASS
DC_4A_n5A	15	10	168800	50@0	DFT_QPSK	22.01	-5.55	16.46	44.26	7000	PASS
DC_4A_n5A	15	10	168800	25@12	DFT_QPSK	22.95	-5.55	17.4	54.95	7000	PASS
DC_4A_n5A	15	10	168800	1@1	DFT_QPSK	23.12	-5.55	17.57	57.15	7000	PASS
DC_4A_n5A	15	10	168800	1@50	DFT_QPSK	21.55	-5.55	16	39.81	7000	PASS
DC_4A_n5A	15	10	168800	50@0	DFT_16QAM	21.02	-5.55	15.47	35.24	7000	PASS
DC_4A_n5A	15	10	168800	25@12	DFT_16QAM	22.08	-5.55	16.53	44.98	7000	PASS
DC_4A_n5A	15	10	168800	1@1	DFT_16QAM	22.44	-5.55	16.89	48.87	7000	PASS
DC_4A_n5A	15	10	168800	1@50	DFT_16QAM	21.64	-5.55	16.09	40.64	7000	PASS
DC_4A_n5A	15	10	168800	50@0	DFT_64QAM	20.54	-5.55	14.99	31.55	7000	PASS
DC_4A_n5A	15	10	168800	25@12	DFT_64QAM	20.61	-5.55	15.06	32.06	7000	PASS
DC_4A_n5A	15	10	168800	1@1	DFT_64QAM	20.88	-5.55	15.33	34.12	7000	PASS
DC_4A_n5A	15	10	168800	1@50	DFT_64QAM	20.52	-5.55	14.97	31.41	7000	PASS
DC_4A_n5A	15	10	168800	50@0	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_4A_n5A	15	10	168800	25@12	DFT_256QAM	18.22	-5.55	12.67	18.49	7000	PASS
DC_4A_n5A	15	10	168800	1@1	DFT_256QAM	18.41	-5.55	12.86	19.32	7000	PASS
DC_4A_n5A	15	10	168800	1@50	DFT_256QAM	18.26	-5.55	12.71	18.66	7000	PASS

DC_4A_n5A	15	10	168800	52@0	CP_QPSK	20.14	-5.55	14.59	28.77	7000	PASS
DC_4A_n5A	15	10	168800	26@13	CP_QPSK	21.44	-5.55	15.89	38.82	7000	PASS
DC_4A_n5A	15	10	168800	1@1	CP_QPSK	21.64	-5.55	16.09	40.64	7000	PASS
DC_4A_n5A	15	10	168800	1@50	CP_QPSK	21.11	-5.55	15.56	35.97	7000	PASS
DC_4A_n5A	15	10	168800	52@0	CP_16QAM	20.04	-5.55	14.49	28.12	7000	PASS
DC_4A_n5A	15	10	168800	26@13	CP_16QAM	21.05	-5.55	15.5	35.48	7000	PASS
DC_4A_n5A	15	10	168800	1@1	CP_16QAM	21.41	-5.55	15.86	38.55	7000	PASS
DC_4A_n5A	15	10	168800	1@50	CP_16QAM	20.9	-5.55	15.35	34.28	7000	PASS
DC_4A_n5A	15	10	168800	52@0	CP_64QAM	19.5	-5.55	13.95	24.83	7000	PASS
DC_4A_n5A	15	10	168800	26@13	CP_64QAM	19.5	-5.55	13.95	24.83	7000	PASS
DC_4A_n5A	15	10	168800	1@1	CP_64QAM	19.66	-5.55	14.11	25.76	7000	PASS
DC_4A_n5A	15	10	168800	1@50	CP_64QAM	19.22	-5.55	13.67	23.28	7000	PASS
DC_4A_n5A	15	10	168800	52@0	CP_256QAM	16.51	-5.55	10.96	12.47	7000	PASS
DC_4A_n5A	15	10	168800	26@13	CP_256QAM	16.54	-5.55	10.99	12.56	7000	PASS
DC_4A_n5A	15	10	168800	1@1	CP_256QAM	16.96	-5.55	11.41	13.84	7000	PASS
DC_4A_n5A	15	10	168800	1@50	CP_256QAM	16.47	-5.55	10.92	12.36	7000	PASS
DC_4A_n5A	15	15	166300	75@0	DFT_BPSK	23.04	-5.55	17.49	56.1	7000	PASS
DC_4A_n5A	15	15	166300	36@18	DFT_BPSK	23.55	-5.55	18	63.1	7000	PASS
DC_4A_n5A	15	15	166300	1@1	DFT_BPSK	23.33	-5.55	17.78	59.98	7000	PASS
DC_4A_n5A	15	15	166300	1@77	DFT_BPSK	23.43	-5.55	17.88	61.38	7000	PASS
DC_4A_n5A	15	15	166300	75@0	DFT_QPSK	22.59	-5.55	17.04	50.58	7000	PASS
DC_4A_n5A	15	15	166300	36@18	DFT_QPSK	23.61	-5.55	18.06	63.97	7000	PASS
DC_4A_n5A	15	15	166300	1@1	DFT_QPSK	23.27	-5.55	17.72	59.16	7000	PASS
DC_4A_n5A	15	15	166300	1@77	DFT_QPSK	23.38	-5.55	17.83	60.67	7000	PASS
DC_4A_n5A	15	15	166300	75@0	DFT_16QAM	21.58	-5.55	16.03	40.09	7000	PASS
DC_4A_n5A	15	15	166300	36@18	DFT_16QAM	22.63	-5.55	17.08	51.05	7000	PASS
DC_4A_n5A	15	15	166300	1@1	DFT_16QAM	22.62	-5.55	17.07	50.93	7000	PASS
DC_4A_n5A	15	15	166300	1@77	DFT_16QAM	22.62	-5.55	17.07	50.93	7000	PASS
DC_4A_n5A	15	15	166300	75@0	DFT_64QAM	21.1	-5.55	15.55	35.89	7000	PASS
DC_4A_n5A	15	15	166300	36@18	DFT_64QAM	21.13	-5.55	15.58	36.14	7000	PASS
DC_4A_n5A	15	15	166300	1@1	DFT_64QAM	21.25	-5.55	15.7	37.15	7000	PASS
DC_4A_n5A	15	15	166300	1@77	DFT_64QAM	21.21	-5.55	15.66	36.81	7000	PASS
DC_4A_n5A	15	15	166300	75@0	DFT_256QAM	18.48	-5.55	12.93	19.63	7000	PASS
DC_4A_n5A	15	15	166300	36@18	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_4A_n5A	15	15	166300	1@1	DFT_256QAM	18.25	-5.55	12.7	18.62	7000	PASS
DC_4A_n5A	15	15	166300	1@77	DFT_256QAM	18.77	-5.55	13.22	20.99	7000	PASS
DC_4A_n5A	15	15	166300	79@0	CP_QPSK	20.25	-5.55	14.7	29.51	7000	PASS
DC_4A_n5A	15	15	166300	39@19	CP_QPSK	21.41	-5.55	15.86	38.55	7000	PASS
DC_4A_n5A	15	15	166300	1@1	CP_QPSK	21.36	-5.55	15.81	38.11	7000	PASS
DC_4A_n5A	15	15	166300	1@77	CP_QPSK	21.77	-5.55	16.22	41.88	7000	PASS
DC_4A_n5A	15	15	166300	79@0	CP_16QAM	20.57	-5.55	15.02	31.77	7000	PASS
DC_4A_n5A	15	15	166300	39@19	CP_16QAM	21.61	-5.55	16.06	40.36	7000	PASS
DC_4A_n5A	15	15	166300	1@1	CP_16QAM	21.53	-5.55	15.98	39.63	7000	PASS

DC_4A_n5A	15	15	166300	1@77	CP_16QAM	21.65	-5.55	16.1	40.74	7000	PASS
DC_4A_n5A	15	15	166300	79@0	CP_64QAM	20.05	-5.55	14.5	28.18	7000	PASS
DC_4A_n5A	15	15	166300	39@19	CP_64QAM	20.07	-5.55	14.52	28.31	7000	PASS
DC_4A_n5A	15	15	166300	1@1	CP_64QAM	19.77	-5.55	14.22	26.42	7000	PASS
DC_4A_n5A	15	15	166300	1@77	CP_64QAM	19.86	-5.55	14.31	26.98	7000	PASS
DC_4A_n5A	15	15	166300	79@0	CP_256QAM	17.1	-5.55	11.55	14.29	7000	PASS
DC_4A_n5A	15	15	166300	39@19	CP_256QAM	17.13	-5.55	11.58	14.39	7000	PASS
DC_4A_n5A	15	15	166300	1@1	CP_256QAM	17.06	-5.55	11.51	14.16	7000	PASS
DC_4A_n5A	15	15	166300	1@77	CP_256QAM	17.16	-5.55	11.61	14.49	7000	PASS
DC_4A_n5A	15	15	167300	75@0	DFT_BPSK	22.59	-5.55	17.04	50.58	7000	PASS
DC_4A_n5A	15	15	167300	36@18	DFT_BPSK	23.51	-5.55	17.96	62.52	7000	PASS
DC_4A_n5A	15	15	167300	1@1	DFT_BPSK	23.37	-5.55	17.82	60.53	7000	PASS
DC_4A_n5A	15	15	167300	1@77	DFT_BPSK	23.02	-5.55	17.47	55.85	7000	PASS
DC_4A_n5A	15	15	167300	75@0	DFT_QPSK	22.49	-5.55	16.94	49.43	7000	PASS
DC_4A_n5A	15	15	167300	36@18	DFT_QPSK	23.56	-5.55	18.01	63.24	7000	PASS
DC_4A_n5A	15	15	167300	1@1	DFT_QPSK	23.27	-5.55	17.72	59.16	7000	PASS
DC_4A_n5A	15	15	167300	1@77	DFT_QPSK	22.94	-5.55	17.39	54.83	7000	PASS
DC_4A_n5A	15	15	167300	75@0	DFT_16QAM	21.49	-5.55	15.94	39.26	7000	PASS
DC_4A_n5A	15	15	167300	36@18	DFT_16QAM	22.6	-5.55	17.05	50.7	7000	PASS
DC_4A_n5A	15	15	167300	1@1	DFT_16QAM	22.76	-5.55	17.21	52.6	7000	PASS
DC_4A_n5A	15	15	167300	1@77	DFT_16QAM	22.35	-5.55	16.8	47.86	7000	PASS
DC_4A_n5A	15	15	167300	75@0	DFT_64QAM	21.03	-5.55	15.48	35.32	7000	PASS
DC_4A_n5A	15	15	167300	36@18	DFT_64QAM	21.1	-5.55	15.55	35.89	7000	PASS
DC_4A_n5A	15	15	167300	1@1	DFT_64QAM	21.27	-5.55	15.72	37.33	7000	PASS
DC_4A_n5A	15	15	167300	1@77	DFT_64QAM	20.86	-5.55	15.31	33.96	7000	PASS
DC_4A_n5A	15	15	167300	75@0	DFT_256QAM	18.93	-5.55	13.38	21.78	7000	PASS
DC_4A_n5A	15	15	167300	36@18	DFT_256QAM	19.01	-5.55	13.46	22.18	7000	PASS
DC_4A_n5A	15	15	167300	1@1	DFT_256QAM	18.89	-5.55	13.34	21.58	7000	PASS
DC_4A_n5A	15	15	167300	1@77	DFT_256QAM	18.53	-5.55	12.98	19.86	7000	PASS
DC_4A_n5A	15	15	167300	79@0	CP_QPSK	21.03	-5.55	15.48	35.32	7000	PASS
DC_4A_n5A	15	15	167300	39@19	CP_QPSK	22.04	-5.55	16.49	44.57	7000	PASS
DC_4A_n5A	15	15	167300	1@1	CP_QPSK	21.75	-5.55	16.2	41.69	7000	PASS
DC_4A_n5A	15	15	167300	1@77	CP_QPSK	21.35	-5.55	15.8	38.02	7000	PASS
DC_4A_n5A	15	15	167300	79@0	CP_16QAM	20.46	-5.55	14.91	30.97	7000	PASS
DC_4A_n5A	15	15	167300	39@19	CP_16QAM	21.57	-5.55	16.02	39.99	7000	PASS
DC_4A_n5A	15	15	167300	1@1	CP_16QAM	21.5	-5.55	15.95	39.36	7000	PASS
DC_4A_n5A	15	15	167300	1@77	CP_16QAM	21.17	-5.55	15.62	36.48	7000	PASS
DC_4A_n5A	15	15	167300	79@0	CP_64QAM	20	-5.55	14.45	27.86	7000	PASS
DC_4A_n5A	15	15	167300	39@19	CP_64QAM	20.03	-5.55	14.48	28.05	7000	PASS
DC_4A_n5A	15	15	167300	1@1	CP_64QAM	19.82	-5.55	14.27	26.73	7000	PASS
DC_4A_n5A	15	15	167300	1@77	CP_64QAM	19.48	-5.55	13.93	24.72	7000	PASS
DC_4A_n5A	15	15	167300	79@0	CP_256QAM	17.02	-5.55	11.47	14.03	7000	PASS
DC_4A_n5A	15	15	167300	39@19	CP_256QAM	17.04	-5.55	11.49	14.09	7000	PASS

DC_4A_n5A	15	15	167300	1@1	CP_256QAM	17.19	-5.55	11.64	14.59	7000	PASS
DC_4A_n5A	15	15	167300	1@77	CP_256QAM	16.77	-5.55	11.22	13.24	7000	PASS
DC_4A_n5A	15	15	168300	75@0	DFT_BPSK	22.47	-5.55	16.92	49.2	7000	PASS
DC_4A_n5A	15	15	168300	36@18	DFT_BPSK	23.22	-5.55	17.67	58.48	7000	PASS
DC_4A_n5A	15	15	168300	1@1	DFT_BPSK	23.51	-5.55	17.96	62.52	7000	PASS
DC_4A_n5A	15	15	168300	1@77	DFT_BPSK	21.92	-5.55	16.37	43.35	7000	PASS
DC_4A_n5A	15	15	168300	75@0	DFT_QPSK	22.22	-5.55	16.67	46.45	7000	PASS
DC_4A_n5A	15	15	168300	36@18	DFT_QPSK	23.26	-5.55	17.71	59.02	7000	PASS
DC_4A_n5A	15	15	168300	1@1	DFT_QPSK	23.43	-5.55	17.88	61.38	7000	PASS
DC_4A_n5A	15	15	168300	1@77	DFT_QPSK	21.71	-5.55	16.16	41.3	7000	PASS
DC_4A_n5A	15	15	168300	75@0	DFT_16QAM	21.21	-5.55	15.66	36.81	7000	PASS
DC_4A_n5A	15	15	168300	36@18	DFT_16QAM	22.31	-5.55	16.76	47.42	7000	PASS
DC_4A_n5A	15	15	168300	1@1	DFT_16QAM	22.74	-5.55	17.19	52.36	7000	PASS
DC_4A_n5A	15	15	168300	1@77	DFT_16QAM	21.74	-5.55	16.19	41.59	7000	PASS
DC_4A_n5A	15	15	168300	75@0	DFT_64QAM	20.77	-5.55	15.22	33.27	7000	PASS
DC_4A_n5A	15	15	168300	36@18	DFT_64QAM	20.78	-5.55	15.23	33.34	7000	PASS
DC_4A_n5A	15	15	168300	1@1	DFT_64QAM	21.3	-5.55	15.75	37.58	7000	PASS
DC_4A_n5A	15	15	168300	1@77	DFT_64QAM	20.55	-5.55	15	31.62	7000	PASS
DC_4A_n5A	15	15	168300	75@0	DFT_256QAM	18.67	-5.55	13.12	20.51	7000	PASS
DC_4A_n5A	15	15	168300	36@18	DFT_256QAM	18.68	-5.55	13.13	20.56	7000	PASS
DC_4A_n5A	15	15	168300	1@1	DFT_256QAM	19.04	-5.55	13.49	22.34	7000	PASS
DC_4A_n5A	15	15	168300	1@77	DFT_256QAM	18.27	-5.55	12.72	18.71	7000	PASS
DC_4A_n5A	15	15	168300	79@0	CP_QPSK	20.66	-5.55	15.11	32.43	7000	PASS
DC_4A_n5A	15	15	168300	39@19	CP_QPSK	21.73	-5.55	16.18	41.5	7000	PASS
DC_4A_n5A	15	15	168300	1@1	CP_QPSK	21.92	-5.55	16.37	43.35	7000	PASS
DC_4A_n5A	15	15	168300	1@77	CP_QPSK	21.15	-5.55	15.6	36.31	7000	PASS
DC_4A_n5A	15	15	168300	79@0	CP_16QAM	20.22	-5.55	14.67	29.31	7000	PASS
DC_4A_n5A	15	15	168300	39@19	CP_16QAM	21.26	-5.55	15.71	37.24	7000	PASS
DC_4A_n5A	15	15	168300	1@1	CP_16QAM	21.76	-5.55	16.21	41.78	7000	PASS
DC_4A_n5A	15	15	168300	1@77	CP_16QAM	20.98	-5.55	15.43	34.91	7000	PASS
DC_4A_n5A	15	15	168300	79@0	CP_64QAM	19.74	-5.55	14.19	26.24	7000	PASS
DC_4A_n5A	15	15	168300	39@19	CP_64QAM	19.78	-5.55	14.23	26.49	7000	PASS
DC_4A_n5A	15	15	168300	1@1	CP_64QAM	19.98	-5.55	14.43	27.73	7000	PASS
DC_4A_n5A	15	15	168300	1@77	CP_64QAM	19.22	-5.55	13.67	23.28	7000	PASS
DC_4A_n5A	15	15	168300	79@0	CP_256QAM	16.76	-5.55	11.21	13.21	7000	PASS
DC_4A_n5A	15	15	168300	39@19	CP_256QAM	16.8	-5.55	11.25	13.34	7000	PASS
DC_4A_n5A	15	15	168300	1@1	CP_256QAM	17.23	-5.55	11.68	14.72	7000	PASS
DC_4A_n5A	15	15	168300	1@77	CP_256QAM	16.5	-5.55	10.95	12.45	7000	PASS
DC_4A_n5A	15	20	166800	100@0	DFT_BPSK	22.36	-5.55	16.81	47.97	7000	PASS
DC_4A_n5A	15	20	166800	50@25	DFT_BPSK	23.59	-5.55	18.04	63.68	7000	PASS
DC_4A_n5A	15	20	166800	1@1	DFT_BPSK	23.33	-5.55	17.78	59.98	7000	PASS
DC_4A_n5A	15	20	166800	1@104	DFT_BPSK	22.93	-5.55	17.38	54.7	7000	PASS
DC_4A_n5A	15	20	166800	100@0	DFT_QPSK	22.48	-5.55	16.93	49.32	7000	PASS

DC_4A_n5A	15	20	166800	50@25	DFT_QPSK	23.63	-5.55	18.08	64.27	7000	PASS
DC_4A_n5A	15	20	166800	1@1	DFT_QPSK	23.23	-5.55	17.68	58.61	7000	PASS
DC_4A_n5A	15	20	166800	1@104	DFT_QPSK	22.74	-5.55	17.19	52.36	7000	PASS
DC_4A_n5A	15	20	166800	100@0	DFT_16QAM	21.49	-5.55	15.94	39.26	7000	PASS
DC_4A_n5A	15	20	166800	50@25	DFT_16QAM	22.68	-5.55	17.13	51.64	7000	PASS
DC_4A_n5A	15	20	166800	1@1	DFT_16QAM	22.63	-5.55	17.08	51.05	7000	PASS
DC_4A_n5A	15	20	166800	1@104	DFT_16QAM	22.38	-5.55	16.83	48.19	7000	PASS
DC_4A_n5A	15	20	166800	100@0	DFT_64QAM	21	-5.55	15.45	35.08	7000	PASS
DC_4A_n5A	15	20	166800	50@25	DFT_64QAM	21.1	-5.55	15.55	35.89	7000	PASS
DC_4A_n5A	15	20	166800	1@1	DFT_64QAM	21.07	-5.55	15.52	35.65	7000	PASS
DC_4A_n5A	15	20	166800	1@104	DFT_64QAM	20.91	-5.55	15.36	34.36	7000	PASS
DC_4A_n5A	15	20	166800	100@0	DFT_256QAM	18.43	-5.55	12.88	19.41	7000	PASS
DC_4A_n5A	15	20	166800	50@25	DFT_256QAM	18.66	-5.55	13.11	20.46	7000	PASS
DC_4A_n5A	15	20	166800	1@1	DFT_256QAM	18.38	-5.55	12.83	19.19	7000	PASS
DC_4A_n5A	15	20	166800	1@104	DFT_256QAM	18.71	-5.55	13.16	20.7	7000	PASS
DC_4A_n5A	15	20	166800	106@0	CP_QPSK	20.34	-5.55	14.79	30.13	7000	PASS
DC_4A_n5A	15	20	166800	53@26	CP_QPSK	22.1	-5.55	16.55	45.19	7000	PASS
DC_4A_n5A	15	20	166800	1@1	CP_QPSK	21.69	-5.55	16.14	41.11	7000	PASS
DC_4A_n5A	15	20	166800	1@104	CP_QPSK	21.4	-5.55	15.85	38.46	7000	PASS
DC_4A_n5A	15	20	166800	106@0	CP_16QAM	20.48	-5.55	14.93	31.12	7000	PASS
DC_4A_n5A	15	20	166800	53@26	CP_16QAM	21.67	-5.55	16.12	40.93	7000	PASS
DC_4A_n5A	15	20	166800	1@1	CP_16QAM	21.52	-5.55	15.97	39.54	7000	PASS
DC_4A_n5A	15	20	166800	1@104	CP_16QAM	21.22	-5.55	15.67	36.9	7000	PASS
DC_4A_n5A	15	20	166800	106@0	CP_64QAM	19.96	-5.55	14.41	27.61	7000	PASS
DC_4A_n5A	15	20	166800	53@26	CP_64QAM	20.11	-5.55	14.56	28.58	7000	PASS
DC_4A_n5A	15	20	166800	1@1	CP_64QAM	19.76	-5.55	14.21	26.36	7000	PASS
DC_4A_n5A	15	20	166800	1@104	CP_64QAM	19.48	-5.55	13.93	24.72	7000	PASS
DC_4A_n5A	15	20	166800	106@0	CP_256QAM	17.02	-5.55	11.47	14.03	7000	PASS
DC_4A_n5A	15	20	166800	53@26	CP_256QAM	17.09	-5.55	11.54	14.26	7000	PASS
DC_4A_n5A	15	20	166800	1@1	CP_256QAM	17.06	-5.55	11.51	14.16	7000	PASS
DC_4A_n5A	15	20	166800	1@104	CP_256QAM	16.74	-5.55	11.19	13.15	7000	PASS
DC_4A_n5A	15	20	167300	100@0	DFT_BPSK	22.18	-5.55	16.63	46.03	7000	PASS
DC_4A_n5A	15	20	167300	50@25	DFT_BPSK	23.53	-5.55	17.98	62.81	7000	PASS
DC_4A_n5A	15	20	167300	1@1	DFT_BPSK	23.33	-5.55	17.78	59.98	7000	PASS
DC_4A_n5A	15	20	167300	1@104	DFT_BPSK	22.2	-5.55	16.65	46.24	7000	PASS
DC_4A_n5A	15	20	167300	100@0	DFT_QPSK	22.45	-5.55	16.9	48.98	7000	PASS
DC_4A_n5A	15	20	167300	50@25	DFT_QPSK	23.57	-5.55	18.02	63.39	7000	PASS
DC_4A_n5A	15	20	167300	1@1	DFT_QPSK	23.21	-5.55	17.66	58.34	7000	PASS
DC_4A_n5A	15	20	167300	1@104	DFT_QPSK	21.97	-5.55	16.42	43.85	7000	PASS
DC_4A_n5A	15	20	167300	100@0	DFT_16QAM	21.46	-5.55	15.91	38.99	7000	PASS
DC_4A_n5A	15	20	167300	50@25	DFT_16QAM	22.58	-5.55	17.03	50.47	7000	PASS
DC_4A_n5A	15	20	167300	1@1	DFT_16QAM	22.6	-5.55	17.05	50.7	7000	PASS
DC_4A_n5A	15	20	167300	1@104	DFT_16QAM	21.99	-5.55	16.44	44.06	7000	PASS

DC_4A_n5A	15	20	167300	100@0	DFT_64QAM	20.94	-5.55	15.39	34.59	7000	PASS
DC_4A_n5A	15	20	167300	50@25	DFT_64QAM	21.02	-5.55	15.47	35.24	7000	PASS
DC_4A_n5A	15	20	167300	1@1	DFT_64QAM	21.26	-5.55	15.71	37.24	7000	PASS
DC_4A_n5A	15	20	167300	1@104	DFT_64QAM	20.68	-5.55	15.13	32.58	7000	PASS
DC_4A_n5A	15	20	167300	100@0	DFT_256QAM	18.47	-5.55	12.92	19.59	7000	PASS
DC_4A_n5A	15	20	167300	50@25	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_4A_n5A	15	20	167300	1@1	DFT_256QAM	18.28	-5.55	12.73	18.75	7000	PASS
DC_4A_n5A	15	20	167300	1@104	DFT_256QAM	18.62	-5.55	13.07	20.28	7000	PASS
DC_4A_n5A	15	20	167300	106@0	CP_QPSK	20.36	-5.55	14.81	30.27	7000	PASS
DC_4A_n5A	15	20	167300	53@26	CP_QPSK	22.01	-5.55	16.46	44.26	7000	PASS
DC_4A_n5A	15	20	167300	1@1	CP_QPSK	21.69	-5.55	16.14	41.11	7000	PASS
DC_4A_n5A	15	20	167300	1@104	CP_QPSK	21.14	-5.55	15.59	36.22	7000	PASS
DC_4A_n5A	15	20	167300	106@0	CP_16QAM	20.43	-5.55	14.88	30.76	7000	PASS
DC_4A_n5A	15	20	167300	53@26	CP_16QAM	21.55	-5.55	16	39.81	7000	PASS
DC_4A_n5A	15	20	167300	1@1	CP_16QAM	21.49	-5.55	15.94	39.26	7000	PASS
DC_4A_n5A	15	20	167300	1@104	CP_16QAM	20.9	-5.55	15.35	34.28	7000	PASS
DC_4A_n5A	15	20	167300	106@0	CP_64QAM	19.91	-5.55	14.36	27.29	7000	PASS
DC_4A_n5A	15	20	167300	53@26	CP_64QAM	19.98	-5.55	14.43	27.73	7000	PASS
DC_4A_n5A	15	20	167300	1@1	CP_64QAM	19.75	-5.55	14.2	26.3	7000	PASS
DC_4A_n5A	15	20	167300	1@104	CP_64QAM	19.18	-5.55	13.63	23.07	7000	PASS
DC_4A_n5A	15	20	167300	106@0	CP_256QAM	16.96	-5.55	11.41	13.84	7000	PASS
DC_4A_n5A	15	20	167300	53@26	CP_256QAM	17.01	-5.55	11.46	14	7000	PASS
DC_4A_n5A	15	20	167300	1@1	CP_256QAM	17.09	-5.55	11.54	14.26	7000	PASS
DC_4A_n5A	15	20	167300	1@104	CP_256QAM	16.49	-5.55	10.94	12.42	7000	PASS
DC_4A_n5A	15	20	167800	100@0	DFT_BPSK	22.48	-5.55	16.93	49.32	7000	PASS
DC_4A_n5A	15	20	167800	50@25	DFT_BPSK	23.44	-5.55	17.89	61.52	7000	PASS
DC_4A_n5A	15	20	167800	1@1	DFT_BPSK	23.37	-5.55	17.82	60.53	7000	PASS
DC_4A_n5A	15	20	167800	1@104	DFT_BPSK	21.65	-5.55	16.1	40.74	7000	PASS
DC_4A_n5A	15	20	167800	100@0	DFT_QPSK	22.34	-5.55	16.79	47.75	7000	PASS
DC_4A_n5A	15	20	167800	50@25	DFT_QPSK	23.42	-5.55	17.87	61.24	7000	PASS
DC_4A_n5A	15	20	167800	1@1	DFT_QPSK	23.25	-5.55	17.7	58.88	7000	PASS
DC_4A_n5A	15	20	167800	1@104	DFT_QPSK	21.49	-5.55	15.94	39.26	7000	PASS
DC_4A_n5A	15	20	167800	100@0	DFT_16QAM	21.33	-5.55	15.78	37.84	7000	PASS
DC_4A_n5A	15	20	167800	50@25	DFT_16QAM	22.47	-5.55	16.92	49.2	7000	PASS
DC_4A_n5A	15	20	167800	1@1	DFT_16QAM	22.73	-5.55	17.18	52.24	7000	PASS
DC_4A_n5A	15	20	167800	1@104	DFT_16QAM	21.51	-5.55	15.96	39.45	7000	PASS
DC_4A_n5A	15	20	167800	100@0	DFT_64QAM	20.85	-5.55	15.3	33.88	7000	PASS
DC_4A_n5A	15	20	167800	50@25	DFT_64QAM	20.91	-5.55	15.36	34.36	7000	PASS
DC_4A_n5A	15	20	167800	1@1	DFT_64QAM	21.28	-5.55	15.73	37.41	7000	PASS
DC_4A_n5A	15	20	167800	1@104	DFT_64QAM	20.57	-5.55	15.02	31.77	7000	PASS
DC_4A_n5A	15	20	167800	100@0	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_4A_n5A	15	20	167800	50@25	DFT_256QAM	18.25	-5.55	12.7	18.62	7000	PASS
DC_4A_n5A	15	20	167800	1@1	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS

DC_4A_n5A	15	20	167800	1@104	DFT_256QAM	18.14	-5.55	12.59	18.16	7000	PASS
DC_4A_n5A	15	20	167800	106@0	CP_QPSK	20.41	-5.55	14.86	30.62	7000	PASS
DC_4A_n5A	15	20	167800	53@26	CP_QPSK	21.89	-5.55	16.34	43.05	7000	PASS
DC_4A_n5A	15	20	167800	1@1	CP_QPSK	21.74	-5.55	16.19	41.59	7000	PASS
DC_4A_n5A	15	20	167800	1@104	CP_QPSK	21.15	-5.55	15.6	36.31	7000	PASS
DC_4A_n5A	15	20	167800	106@0	CP_16QAM	20.3	-5.55	14.75	29.85	7000	PASS
DC_4A_n5A	15	20	167800	53@26	CP_16QAM	21.42	-5.55	15.87	38.64	7000	PASS
DC_4A_n5A	15	20	167800	1@1	CP_16QAM	21.53	-5.55	15.98	39.63	7000	PASS
DC_4A_n5A	15	20	167800	1@104	CP_16QAM	20.95	-5.55	15.4	34.67	7000	PASS
DC_4A_n5A	15	20	167800	106@0	CP_64QAM	19.77	-5.55	14.22	26.42	7000	PASS
DC_4A_n5A	15	20	167800	53@26	CP_64QAM	19.88	-5.55	14.33	27.1	7000	PASS
DC_4A_n5A	15	20	167800	1@1	CP_64QAM	19.8	-5.55	14.25	26.61	7000	PASS
DC_4A_n5A	15	20	167800	1@104	CP_64QAM	19.25	-5.55	13.7	23.44	7000	PASS
DC_4A_n5A	15	20	167800	106@0	CP_256QAM	16.87	-5.55	11.32	13.55	7000	PASS
DC_4A_n5A	15	20	167800	53@26	CP_256QAM	16.93	-5.55	11.38	13.74	7000	PASS
DC_4A_n5A	15	20	167800	1@1	CP_256QAM	17.21	-5.55	11.66	14.66	7000	PASS
DC_4A_n5A	15	20	167800	1@104	CP_256QAM	16.55	-5.55	11	12.59	7000	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
DC_30A_n5A	15	5	165300	25@0	DFT_BPSK	23.15	-5.55	17.6	57.54	7000	PASS
DC_30A_n5A	15	5	165300	12@6	DFT_BPSK	24.25	-5.55	18.7	74.13	7000	PASS
DC_30A_n5A	15	5	165300	1@1	DFT_BPSK	24.12	-5.55	18.57	71.94	7000	PASS
DC_30A_n5A	15	5	165300	1@23	DFT_BPSK	24.17	-5.55	18.62	72.78	7000	PASS
DC_30A_n5A	15	5	165300	25@0	DFT_QPSK	23.29	-5.55	17.74	59.43	7000	PASS
DC_30A_n5A	15	5	165300	12@6	DFT_QPSK	24.33	-5.55	18.78	75.51	7000	PASS
DC_30A_n5A	15	5	165300	1@1	DFT_QPSK	24	-5.55	18.45	69.98	7000	PASS
DC_30A_n5A	15	5	165300	1@23	DFT_QPSK	24	-5.55	18.45	69.98	7000	PASS
DC_30A_n5A	15	5	165300	25@0	DFT_16QAM	22.25	-5.55	16.7	46.77	7000	PASS
DC_30A_n5A	15	5	165300	12@6	DFT_16QAM	23.23	-5.55	17.68	58.61	7000	PASS
DC_30A_n5A	15	5	165300	1@1	DFT_16QAM	23.42	-5.55	17.87	61.24	7000	PASS
DC_30A_n5A	15	5	165300	1@23	DFT_16QAM	23.49	-5.55	17.94	62.23	7000	PASS
DC_30A_n5A	15	5	165300	25@0	DFT_64QAM	21.84	-5.55	16.29	42.56	7000	PASS
DC_30A_n5A	15	5	165300	12@6	DFT_64QAM	21.83	-5.55	16.28	42.46	7000	PASS
DC_30A_n5A	15	5	165300	1@1	DFT_64QAM	21.93	-5.55	16.38	43.45	7000	PASS
DC_30A_n5A	15	5	165300	1@23	DFT_64QAM	21.99	-5.55	16.44	44.06	7000	PASS
DC_30A_n5A	15	5	165300	25@0	DFT_256QAM	19.26	-5.55	13.71	23.5	7000	PASS
DC_30A_n5A	15	5	165300	12@6	DFT_256QAM	18.85	-5.55	13.3	21.38	7000	PASS
DC_30A_n5A	15	5	165300	1@1	DFT_256QAM	19.21	-5.55	13.66	23.23	7000	PASS
DC_30A_n5A	15	5	165300	1@23	DFT_256QAM	19.22	-5.55	13.67	23.28	7000	PASS
DC_30A_n5A	15	5	165300	25@0	CP_QPSK	21.36	-5.55	15.81	38.11	7000	PASS
DC_30A_n5A	15	5	165300	13@6	CP_QPSK	22.15	-5.55	16.6	45.71	7000	PASS

DC_30A_n5A	15	5	165300	1@1	CP_QPSK	22.42	-5.55	16.87	48.64	7000	PASS
DC_30A_n5A	15	5	165300	1@23	CP_QPSK	22.36	-5.55	16.81	47.97	7000	PASS
DC_30A_n5A	15	5	165300	25@0	CP_16QAM	21.33	-5.55	15.78	37.84	7000	PASS
DC_30A_n5A	15	5	165300	13@6	CP_16QAM	22.26	-5.55	16.71	46.88	7000	PASS
DC_30A_n5A	15	5	165300	1@1	CP_16QAM	22.29	-5.55	16.74	47.21	7000	PASS
DC_30A_n5A	15	5	165300	1@23	CP_16QAM	22.34	-5.55	16.79	47.75	7000	PASS
DC_30A_n5A	15	5	165300	25@0	CP_64QAM	20.75	-5.55	15.2	33.11	7000	PASS
DC_30A_n5A	15	5	165300	13@6	CP_64QAM	20.66	-5.55	15.11	32.43	7000	PASS
DC_30A_n5A	15	5	165300	1@1	CP_64QAM	20.51	-5.55	14.96	31.33	7000	PASS
DC_30A_n5A	15	5	165300	1@23	CP_64QAM	20.52	-5.55	14.97	31.41	7000	PASS
DC_30A_n5A	15	5	165300	25@0	CP_256QAM	17.81	-5.55	12.26	16.83	7000	PASS
DC_30A_n5A	15	5	165300	13@6	CP_256QAM	17.79	-5.55	12.24	16.75	7000	PASS
DC_30A_n5A	15	5	165300	1@1	CP_256QAM	17.85	-5.55	12.3	16.98	7000	PASS
DC_30A_n5A	15	5	165300	1@23	CP_256QAM	17.95	-5.55	12.4	17.38	7000	PASS
DC_30A_n5A	15	5	167300	25@0	DFT_BPSK	23.15	-5.55	17.6	57.54	7000	PASS
DC_30A_n5A	15	5	167300	12@6	DFT_BPSK	24.18	-5.55	18.63	72.95	7000	PASS
DC_30A_n5A	15	5	167300	1@1	DFT_BPSK	24.17	-5.55	18.62	72.78	7000	PASS
DC_30A_n5A	15	5	167300	1@23	DFT_BPSK	23.95	-5.55	18.4	69.18	7000	PASS
DC_30A_n5A	15	5	167300	25@0	DFT_QPSK	23.22	-5.55	17.67	58.48	7000	PASS
DC_30A_n5A	15	5	167300	12@6	DFT_QPSK	24.21	-5.55	18.66	73.45	7000	PASS
DC_30A_n5A	15	5	167300	1@1	DFT_QPSK	24.08	-5.55	18.53	71.29	7000	PASS
DC_30A_n5A	15	5	167300	1@23	DFT_QPSK	23.9	-5.55	18.35	68.39	7000	PASS
DC_30A_n5A	15	5	167300	25@0	DFT_16QAM	22.16	-5.55	16.61	45.81	7000	PASS
DC_30A_n5A	15	5	167300	12@6	DFT_16QAM	23.14	-5.55	17.59	57.41	7000	PASS
DC_30A_n5A	15	5	167300	1@1	DFT_16QAM	23.36	-5.55	17.81	60.39	7000	PASS
DC_30A_n5A	15	5	167300	1@23	DFT_16QAM	23.15	-5.55	17.6	57.54	7000	PASS
DC_30A_n5A	15	5	167300	25@0	DFT_64QAM	21.73	-5.55	16.18	41.5	7000	PASS
DC_30A_n5A	15	5	167300	12@6	DFT_64QAM	21.7	-5.55	16.15	41.21	7000	PASS
DC_30A_n5A	15	5	167300	1@1	DFT_64QAM	21.89	-5.55	16.34	43.05	7000	PASS
DC_30A_n5A	15	5	167300	1@23	DFT_64QAM	21.66	-5.55	16.11	40.83	7000	PASS
DC_30A_n5A	15	5	167300	25@0	DFT_256QAM	19.26	-5.55	13.71	23.5	7000	PASS
DC_30A_n5A	15	5	167300	12@6	DFT_256QAM	19.55	-5.55	14	25.12	7000	PASS
DC_30A_n5A	15	5	167300	1@1	DFT_256QAM	19.44	-5.55	13.89	24.49	7000	PASS
DC_30A_n5A	15	5	167300	1@23	DFT_256QAM	19.25	-5.55	13.7	23.44	7000	PASS
DC_30A_n5A	15	5	167300	25@0	CP_QPSK	21.36	-5.55	15.81	38.11	7000	PASS
DC_30A_n5A	15	5	167300	13@6	CP_QPSK	22.22	-5.55	16.67	46.45	7000	PASS
DC_30A_n5A	15	5	167300	1@1	CP_QPSK	22.5	-5.55	16.95	49.55	7000	PASS
DC_30A_n5A	15	5	167300	1@23	CP_QPSK	22.41	-5.55	16.86	48.53	7000	PASS
DC_30A_n5A	15	5	167300	25@0	CP_16QAM	21.52	-5.55	15.97	39.54	7000	PASS
DC_30A_n5A	15	5	167300	13@6	CP_16QAM	22.22	-5.55	16.67	46.45	7000	PASS
DC_30A_n5A	15	5	167300	1@1	CP_16QAM	22.4	-5.55	16.85	48.42	7000	PASS
DC_30A_n5A	15	5	167300	1@23	CP_16QAM	22.23	-5.55	16.68	46.56	7000	PASS
DC_30A_n5A	15	5	167300	25@0	CP_64QAM	20.71	-5.55	15.16	32.81	7000	PASS

DC_30A_n5A	15	5	167300	13@6	CP_64QAM	20.58	-5.55	15.03	31.84	7000	PASS
DC_30A_n5A	15	5	167300	1@1	CP_64QAM	20.58	-5.55	15.03	31.84	7000	PASS
DC_30A_n5A	15	5	167300	1@23	CP_64QAM	20.41	-5.55	14.86	30.62	7000	PASS
DC_30A_n5A	15	5	167300	25@0	CP_256QAM	17.69	-5.55	12.14	16.37	7000	PASS
DC_30A_n5A	15	5	167300	13@6	CP_256QAM	17.67	-5.55	12.12	16.29	7000	PASS
DC_30A_n5A	15	5	167300	1@1	CP_256QAM	17.85	-5.55	12.3	16.98	7000	PASS
DC_30A_n5A	15	5	167300	1@23	CP_256QAM	17.66	-5.55	12.11	16.26	7000	PASS
DC_30A_n5A	15	5	169300	25@0	DFT_BPSK	22.36	-5.55	16.81	47.97	7000	PASS
DC_30A_n5A	15	5	169300	12@6	DFT_BPSK	23.2	-5.55	17.65	58.21	7000	PASS
DC_30A_n5A	15	5	169300	1@1	DFT_BPSK	23.41	-5.55	17.86	61.09	7000	PASS
DC_30A_n5A	15	5	169300	1@23	DFT_BPSK	22.44	-5.55	16.89	48.87	7000	PASS
DC_30A_n5A	15	5	169300	25@0	DFT_QPSK	22.43	-5.55	16.88	48.75	7000	PASS
DC_30A_n5A	15	5	169300	12@6	DFT_QPSK	22.92	-5.55	17.37	54.58	7000	PASS
DC_30A_n5A	15	5	169300	1@1	DFT_QPSK	23.3	-5.55	17.75	59.57	7000	PASS
DC_30A_n5A	15	5	169300	1@23	DFT_QPSK	22.26	-5.55	16.71	46.88	7000	PASS
DC_30A_n5A	15	5	169300	25@0	DFT_16QAM	21.41	-5.55	15.86	38.55	7000	PASS
DC_30A_n5A	15	5	169300	12@6	DFT_16QAM	22.31	-5.55	16.76	47.42	7000	PASS
DC_30A_n5A	15	5	169300	1@1	DFT_16QAM	22.71	-5.55	17.16	52	7000	PASS
DC_30A_n5A	15	5	169300	1@23	DFT_16QAM	22.27	-5.55	16.72	46.99	7000	PASS
DC_30A_n5A	15	5	169300	25@0	DFT_64QAM	20.99	-5.55	15.44	34.99	7000	PASS
DC_30A_n5A	15	5	169300	12@6	DFT_64QAM	20.93	-5.55	15.38	34.51	7000	PASS
DC_30A_n5A	15	5	169300	1@1	DFT_64QAM	21.24	-5.55	15.69	37.07	7000	PASS
DC_30A_n5A	15	5	169300	1@23	DFT_64QAM	21.01	-5.55	15.46	35.16	7000	PASS
DC_30A_n5A	15	5	169300	25@0	DFT_256QAM	18.49	-5.55	12.94	19.68	7000	PASS
DC_30A_n5A	15	5	169300	12@6	DFT_256QAM	18.66	-5.55	13.11	20.46	7000	PASS
DC_30A_n5A	15	5	169300	1@1	DFT_256QAM	19.03	-5.55	13.48	22.28	7000	PASS
DC_30A_n5A	15	5	169300	1@23	DFT_256QAM	18.74	-5.55	13.19	20.84	7000	PASS
DC_30A_n5A	15	5	169300	25@0	CP_QPSK	20.36	-5.55	14.81	30.27	7000	PASS
DC_30A_n5A	15	5	169300	13@6	CP_QPSK	21.44	-5.55	15.89	38.82	7000	PASS
DC_30A_n5A	15	5	169300	1@1	CP_QPSK	21.5	-5.55	15.95	39.36	7000	PASS
DC_30A_n5A	15	5	169300	1@23	CP_QPSK	21.64	-5.55	16.09	40.64	7000	PASS
DC_30A_n5A	15	5	169300	25@0	CP_16QAM	20.48	-5.55	14.93	31.12	7000	PASS
DC_30A_n5A	15	5	169300	13@6	CP_16QAM	21.32	-5.55	15.77	37.76	7000	PASS
DC_30A_n5A	15	5	169300	1@1	CP_16QAM	21.61	-5.55	16.06	40.36	7000	PASS
DC_30A_n5A	15	5	169300	1@23	CP_16QAM	21.49	-5.55	15.94	39.26	7000	PASS
DC_30A_n5A	15	5	169300	25@0	CP_64QAM	19.91	-5.55	14.36	27.29	7000	PASS
DC_30A_n5A	15	5	169300	13@6	CP_64QAM	19.79	-5.55	14.24	26.55	7000	PASS
DC_30A_n5A	15	5	169300	1@1	CP_64QAM	19.82	-5.55	14.27	26.73	7000	PASS
DC_30A_n5A	15	5	169300	1@23	CP_64QAM	19.69	-5.55	14.14	25.94	7000	PASS
DC_30A_n5A	15	5	169300	25@0	CP_256QAM	16.96	-5.55	11.41	13.84	7000	PASS
DC_30A_n5A	15	5	169300	13@6	CP_256QAM	16.96	-5.55	11.41	13.84	7000	PASS
DC_30A_n5A	15	5	169300	1@1	CP_256QAM	17.18	-5.55	11.63	14.55	7000	PASS
DC_30A_n5A	15	5	169300	1@23	CP_256QAM	17.05	-5.55	11.5	14.13	7000	PASS

DC_30A_n5A	15	10	165800	50@0	DFT_BPSK	23.15	-5.55	17.6	57.54	7000	PASS
DC_30A_n5A	15	10	165800	25@12	DFT_BPSK	24.11	-5.55	18.56	71.78	7000	PASS
DC_30A_n5A	15	10	165800	1@1	DFT_BPSK	24.06	-5.55	18.51	70.96	7000	PASS
DC_30A_n5A	15	10	165800	1@50	DFT_BPSK	23.95	-5.55	18.4	69.18	7000	PASS
DC_30A_n5A	15	10	165800	50@0	DFT_QPSK	23.26	-5.55	17.71	59.02	7000	PASS
DC_30A_n5A	15	10	165800	25@12	DFT_QPSK	24.26	-5.55	18.71	74.3	7000	PASS
DC_30A_n5A	15	10	165800	1@1	DFT_QPSK	24	-5.55	18.45	69.98	7000	PASS
DC_30A_n5A	15	10	165800	1@50	DFT_QPSK	24.14	-5.55	18.59	72.28	7000	PASS
DC_30A_n5A	15	10	165800	50@0	DFT_16QAM	22.33	-5.55	16.78	47.64	7000	PASS
DC_30A_n5A	15	10	165800	25@12	DFT_16QAM	23.3	-5.55	17.75	59.57	7000	PASS
DC_30A_n5A	15	10	165800	1@1	DFT_16QAM	23.4	-5.55	17.85	60.95	7000	PASS
DC_30A_n5A	15	10	165800	1@50	DFT_16QAM	23.45	-5.55	17.9	61.66	7000	PASS
DC_30A_n5A	15	10	165800	50@0	DFT_64QAM	21.78	-5.55	16.23	41.98	7000	PASS
DC_30A_n5A	15	10	165800	25@12	DFT_64QAM	21.85	-5.55	16.3	42.66	7000	PASS
DC_30A_n5A	15	10	165800	1@1	DFT_64QAM	21.95	-5.55	16.4	43.65	7000	PASS
DC_30A_n5A	15	10	165800	1@50	DFT_64QAM	21.98	-5.55	16.43	43.95	7000	PASS
DC_30A_n5A	15	10	165800	50@0	DFT_256QAM	18.26	-5.55	12.71	18.66	7000	PASS
DC_30A_n5A	15	10	165800	25@12	DFT_256QAM	18.66	-5.55	13.11	20.46	7000	PASS
DC_30A_n5A	15	10	165800	1@1	DFT_256QAM	18.35	-5.55	12.8	19.05	7000	PASS
DC_30A_n5A	15	10	165800	1@50	DFT_256QAM	18.25	-5.55	12.7	18.62	7000	PASS
DC_30A_n5A	15	10	165800	52@0	CP_QPSK	21.36	-5.55	15.81	38.11	7000	PASS
DC_30A_n5A	15	10	165800	26@13	CP_QPSK	22.06	-5.55	16.51	44.77	7000	PASS
DC_30A_n5A	15	10	165800	1@1	CP_QPSK	22.15	-5.55	16.6	45.71	7000	PASS
DC_30A_n5A	15	10	165800	1@50	CP_QPSK	22.41	-5.55	16.86	48.53	7000	PASS
DC_30A_n5A	15	10	165800	52@0	CP_16QAM	21.28	-5.55	15.73	37.41	7000	PASS
DC_30A_n5A	15	10	165800	26@13	CP_16QAM	22.3	-5.55	16.75	47.32	7000	PASS
DC_30A_n5A	15	10	165800	1@1	CP_16QAM	22.33	-5.55	16.78	47.64	7000	PASS
DC_30A_n5A	15	10	165800	1@50	CP_16QAM	22.44	-5.55	16.89	48.87	7000	PASS
DC_30A_n5A	15	10	165800	52@0	CP_64QAM	20.75	-5.55	15.2	33.11	7000	PASS
DC_30A_n5A	15	10	165800	26@13	CP_64QAM	20.7	-5.55	15.15	32.73	7000	PASS
DC_30A_n5A	15	10	165800	1@1	CP_64QAM	20.51	-5.55	14.96	31.33	7000	PASS
DC_30A_n5A	15	10	165800	1@50	CP_64QAM	20.62	-5.55	15.07	32.14	7000	PASS
DC_30A_n5A	15	10	165800	52@0	CP_256QAM	17.74	-5.55	12.19	16.56	7000	PASS
DC_30A_n5A	15	10	165800	26@13	CP_256QAM	17.82	-5.55	12.27	16.87	7000	PASS
DC_30A_n5A	15	10	165800	1@1	CP_256QAM	17.83	-5.55	12.28	16.9	7000	PASS
DC_30A_n5A	15	10	165800	1@50	CP_256QAM	17.95	-5.55	12.4	17.38	7000	PASS
DC_30A_n5A	15	10	167300	50@0	DFT_BPSK	23.23	-5.55	17.68	58.61	7000	PASS
DC_30A_n5A	15	10	167300	25@12	DFT_BPSK	24.11	-5.55	18.56	71.78	7000	PASS
DC_30A_n5A	15	10	167300	1@1	DFT_BPSK	24.22	-5.55	18.67	73.62	7000	PASS
DC_30A_n5A	15	10	167300	1@50	DFT_BPSK	23.73	-5.55	18.18	65.77	7000	PASS
DC_30A_n5A	15	10	167300	50@0	DFT_QPSK	23.11	-5.55	17.56	57.02	7000	PASS
DC_30A_n5A	15	10	167300	25@12	DFT_QPSK	24.14	-5.55	18.59	72.28	7000	PASS
DC_30A_n5A	15	10	167300	1@1	DFT_QPSK	24.09	-5.55	18.54	71.45	7000	PASS

DC_30A_n5A	15	10	167300	1@50	DFT_QPSK	23.63	-5.55	18.08	64.27	7000	PASS
DC_30A_n5A	15	10	167300	50@0	DFT_16QAM	22.09	-5.55	16.54	45.08	7000	PASS
DC_30A_n5A	15	10	167300	25@12	DFT_16QAM	23.15	-5.55	17.6	57.54	7000	PASS
DC_30A_n5A	15	10	167300	1@1	DFT_16QAM	23.51	-5.55	17.96	62.52	7000	PASS
DC_30A_n5A	15	10	167300	1@50	DFT_16QAM	22.93	-5.55	17.38	54.7	7000	PASS
DC_30A_n5A	15	10	167300	50@0	DFT_64QAM	21.63	-5.55	16.08	40.55	7000	PASS
DC_30A_n5A	15	10	167300	25@12	DFT_64QAM	21.71	-5.55	16.16	41.3	7000	PASS
DC_30A_n5A	15	10	167300	1@1	DFT_64QAM	22.03	-5.55	16.48	44.46	7000	PASS
DC_30A_n5A	15	10	167300	1@50	DFT_64QAM	21.47	-5.55	15.92	39.08	7000	PASS
DC_30A_n5A	15	10	167300	50@0	DFT_256QAM	18.25	-5.55	12.7	18.62	7000	PASS
DC_30A_n5A	15	10	167300	25@12	DFT_256QAM	19.24	-5.55	13.69	23.39	7000	PASS
DC_30A_n5A	15	10	167300	1@1	DFT_256QAM	18.55	-5.55	13	19.95	7000	PASS
DC_30A_n5A	15	10	167300	1@50	DFT_256QAM	18.66	-5.55	13.11	20.46	7000	PASS
DC_30A_n5A	15	10	167300	52@0	CP_QPSK	21.11	-5.55	15.56	35.97	7000	PASS
DC_30A_n5A	15	10	167300	26@13	CP_QPSK	22.59	-5.55	17.04	50.58	7000	PASS
DC_30A_n5A	15	10	167300	1@1	CP_QPSK	22.57	-5.55	17.02	50.35	7000	PASS
DC_30A_n5A	15	10	167300	1@50	CP_QPSK	22.13	-5.55	16.58	45.5	7000	PASS
DC_30A_n5A	15	10	167300	52@0	CP_16QAM	21.11	-5.55	15.56	35.97	7000	PASS
DC_30A_n5A	15	10	167300	26@13	CP_16QAM	22.15	-5.55	16.6	45.71	7000	PASS
DC_30A_n5A	15	10	167300	1@1	CP_16QAM	22.34	-5.55	16.79	47.75	7000	PASS
DC_30A_n5A	15	10	167300	1@50	CP_16QAM	21.96	-5.55	16.41	43.75	7000	PASS
DC_30A_n5A	15	10	167300	52@0	CP_64QAM	20.6	-5.55	15.05	31.99	7000	PASS
DC_30A_n5A	15	10	167300	26@13	CP_64QAM	20.65	-5.55	15.1	32.36	7000	PASS
DC_30A_n5A	15	10	167300	1@1	CP_64QAM	20.61	-5.55	15.06	32.06	7000	PASS
DC_30A_n5A	15	10	167300	1@50	CP_64QAM	20.16	-5.55	14.61	28.91	7000	PASS
DC_30A_n5A	15	10	167300	52@0	CP_256QAM	17.62	-5.55	12.07	16.11	7000	PASS
DC_30A_n5A	15	10	167300	26@13	CP_256QAM	17.67	-5.55	12.12	16.29	7000	PASS
DC_30A_n5A	15	10	167300	1@1	CP_256QAM	17.9	-5.55	12.35	17.18	7000	PASS
DC_30A_n5A	15	10	167300	1@50	CP_256QAM	17.47	-5.55	11.92	15.56	7000	PASS
DC_30A_n5A	15	10	168800	50@0	DFT_BPSK	22.36	-5.55	16.81	47.97	7000	PASS
DC_30A_n5A	15	10	168800	25@12	DFT_BPSK	23.67	-5.55	18.12	64.86	7000	PASS
DC_30A_n5A	15	10	168800	1@1	DFT_BPSK	23.86	-5.55	18.31	67.76	7000	PASS
DC_30A_n5A	15	10	168800	1@50	DFT_BPSK	22.32	-5.55	16.77	47.53	7000	PASS
DC_30A_n5A	15	10	168800	50@0	DFT_QPSK	22.62	-5.55	17.07	50.93	7000	PASS
DC_30A_n5A	15	10	168800	25@12	DFT_QPSK	23.55	-5.55	18	63.1	7000	PASS
DC_30A_n5A	15	10	168800	1@1	DFT_QPSK	23.76	-5.55	18.21	66.22	7000	PASS
DC_30A_n5A	15	10	168800	1@50	DFT_QPSK	22.14	-5.55	16.59	45.6	7000	PASS
DC_30A_n5A	15	10	168800	50@0	DFT_16QAM	21.66	-5.55	16.11	40.83	7000	PASS
DC_30A_n5A	15	10	168800	25@12	DFT_16QAM	22.7	-5.55	17.15	51.88	7000	PASS
DC_30A_n5A	15	10	168800	1@1	DFT_16QAM	23.03	-5.55	17.48	55.98	7000	PASS
DC_30A_n5A	15	10	168800	1@50	DFT_16QAM	22.16	-5.55	16.61	45.81	7000	PASS
DC_30A_n5A	15	10	168800	50@0	DFT_64QAM	21.15	-5.55	15.6	36.31	7000	PASS
DC_30A_n5A	15	10	168800	25@12	DFT_64QAM	21.24	-5.55	15.69	37.07	7000	PASS

DC_30A_n5A	15	10	168800	1@1	DFT_64QAM	21.56	-5.55	16.01	39.9	7000	PASS
DC_30A_n5A	15	10	168800	1@50	DFT_64QAM	21.03	-5.55	15.48	35.32	7000	PASS
DC_30A_n5A	15	10	168800	50@0	DFT_256QAM	19.04	-5.55	13.49	22.34	7000	PASS
DC_30A_n5A	15	10	168800	25@12	DFT_256QAM	19.1	-5.55	13.55	22.65	7000	PASS
DC_30A_n5A	15	10	168800	1@1	DFT_256QAM	19.3	-5.55	13.75	23.71	7000	PASS
DC_30A_n5A	15	10	168800	1@50	DFT_256QAM	18.76	-5.55	13.21	20.94	7000	PASS
DC_30A_n5A	15	10	168800	52@0	CP_QPSK	20.56	-5.55	15.01	31.7	7000	PASS
DC_30A_n5A	15	10	168800	26@13	CP_QPSK	22.03	-5.55	16.48	44.46	7000	PASS
DC_30A_n5A	15	10	168800	1@1	CP_QPSK	22.24	-5.55	16.69	46.67	7000	PASS
DC_30A_n5A	15	10	168800	1@50	CP_QPSK	21.73	-5.55	16.18	41.5	7000	PASS
DC_30A_n5A	15	10	168800	52@0	CP_16QAM	20.67	-5.55	15.12	32.51	7000	PASS
DC_30A_n5A	15	10	168800	26@13	CP_16QAM	21.66	-5.55	16.11	40.83	7000	PASS
DC_30A_n5A	15	10	168800	1@1	CP_16QAM	22.07	-5.55	16.52	44.87	7000	PASS
DC_30A_n5A	15	10	168800	1@50	CP_16QAM	21.52	-5.55	15.97	39.54	7000	PASS
DC_30A_n5A	15	10	168800	52@0	CP_64QAM	20.14	-5.55	14.59	28.77	7000	PASS
DC_30A_n5A	15	10	168800	26@13	CP_64QAM	20.12	-5.55	14.57	28.64	7000	PASS
DC_30A_n5A	15	10	168800	1@1	CP_64QAM	20.29	-5.55	14.74	29.79	7000	PASS
DC_30A_n5A	15	10	168800	1@50	CP_64QAM	19.75	-5.55	14.2	26.3	7000	PASS
DC_30A_n5A	15	10	168800	52@0	CP_256QAM	17.13	-5.55	11.58	14.39	7000	PASS
DC_30A_n5A	15	10	168800	26@13	CP_256QAM	17.14	-5.55	11.59	14.42	7000	PASS
DC_30A_n5A	15	10	168800	1@1	CP_256QAM	17.58	-5.55	12.03	15.96	7000	PASS
DC_30A_n5A	15	10	168800	1@50	CP_256QAM	17.02	-5.55	11.47	14.03	7000	PASS
DC_30A_n5A	15	15	166300	75@0	DFT_BPSK	23.18	-5.55	17.63	57.94	7000	PASS
DC_30A_n5A	15	15	166300	36@18	DFT_BPSK	24.3	-5.55	18.75	74.99	7000	PASS
DC_30A_n5A	15	15	166300	1@1	DFT_BPSK	24.13	-5.55	18.58	72.11	7000	PASS
DC_30A_n5A	15	15	166300	1@77	DFT_BPSK	24.07	-5.55	18.52	71.12	7000	PASS
DC_30A_n5A	15	15	166300	75@0	DFT_QPSK	23.26	-5.55	17.71	59.02	7000	PASS
DC_30A_n5A	15	15	166300	36@18	DFT_QPSK	24.31	-5.55	18.76	75.16	7000	PASS
DC_30A_n5A	15	15	166300	1@1	DFT_QPSK	24.05	-5.55	18.5	70.79	7000	PASS
DC_30A_n5A	15	15	166300	1@77	DFT_QPSK	24	-5.55	18.45	69.98	7000	PASS
DC_30A_n5A	15	15	166300	75@0	DFT_16QAM	22.26	-5.55	16.71	46.88	7000	PASS
DC_30A_n5A	15	15	166300	36@18	DFT_16QAM	23.38	-5.55	17.83	60.67	7000	PASS
DC_30A_n5A	15	15	166300	1@1	DFT_16QAM	23.45	-5.55	17.9	61.66	7000	PASS
DC_30A_n5A	15	15	166300	1@77	DFT_16QAM	23.23	-5.55	17.68	58.61	7000	PASS
DC_30A_n5A	15	15	166300	75@0	DFT_64QAM	21.81	-5.55	16.26	42.27	7000	PASS
DC_30A_n5A	15	15	166300	36@18	DFT_64QAM	21.84	-5.55	16.29	42.56	7000	PASS
DC_30A_n5A	15	15	166300	1@1	DFT_64QAM	22	-5.55	16.45	44.16	7000	PASS
DC_30A_n5A	15	15	166300	1@77	DFT_64QAM	21.79	-5.55	16.24	42.07	7000	PASS
DC_30A_n5A	15	15	166300	75@0	DFT_256QAM	18.72	-5.55	13.17	20.75	7000	PASS
DC_30A_n5A	15	15	166300	36@18	DFT_256QAM	18.66	-5.55	13.11	20.46	7000	PASS
DC_30A_n5A	15	15	166300	1@1	DFT_256QAM	18.29	-5.55	12.74	18.79	7000	PASS
DC_30A_n5A	15	15	166300	1@77	DFT_256QAM	18.48	-5.55	12.93	19.63	7000	PASS
DC_30A_n5A	15	15	166300	79@0	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS

DC_30A_n5A	15	15	166300	39@19	CP_QPSK	22.84	-5.55	17.29	53.58	7000	PASS
DC_30A_n5A	15	15	166300	1@1	CP_QPSK	22.49	-5.55	16.94	49.43	7000	PASS
DC_30A_n5A	15	15	166300	1@77	CP_QPSK	22.43	-5.55	16.88	48.75	7000	PASS
DC_30A_n5A	15	15	166300	79@0	CP_16QAM	21.27	-5.55	15.72	37.33	7000	PASS
DC_30A_n5A	15	15	166300	39@19	CP_16QAM	22.36	-5.55	16.81	47.97	7000	PASS
DC_30A_n5A	15	15	166300	1@1	CP_16QAM	22.32	-5.55	16.77	47.53	7000	PASS
DC_30A_n5A	15	15	166300	1@77	CP_16QAM	22.29	-5.55	16.74	47.21	7000	PASS
DC_30A_n5A	15	15	166300	79@0	CP_64QAM	20.8	-5.55	15.25	33.5	7000	PASS
DC_30A_n5A	15	15	166300	39@19	CP_64QAM	20.83	-5.55	15.28	33.73	7000	PASS
DC_30A_n5A	15	15	166300	1@1	CP_64QAM	20.58	-5.55	15.03	31.84	7000	PASS
DC_30A_n5A	15	15	166300	1@77	CP_64QAM	20.52	-5.55	14.97	31.41	7000	PASS
DC_30A_n5A	15	15	166300	79@0	CP_256QAM	17.82	-5.55	12.27	16.87	7000	PASS
DC_30A_n5A	15	15	166300	39@19	CP_256QAM	17.85	-5.55	12.3	16.98	7000	PASS
DC_30A_n5A	15	15	166300	1@1	CP_256QAM	17.87	-5.55	12.32	17.06	7000	PASS
DC_30A_n5A	15	15	166300	1@77	CP_256QAM	17.75	-5.55	12.2	16.6	7000	PASS
DC_30A_n5A	15	15	167300	75@0	DFT_BPSK	23.18	-5.55	17.63	57.94	7000	PASS
DC_30A_n5A	15	15	167300	36@18	DFT_BPSK	24.16	-5.55	18.61	72.61	7000	PASS
DC_30A_n5A	15	15	167300	1@1	DFT_BPSK	24.13	-5.55	18.58	72.11	7000	PASS
DC_30A_n5A	15	15	167300	1@77	DFT_BPSK	23.65	-5.55	18.1	64.57	7000	PASS
DC_30A_n5A	15	15	167300	75@0	DFT_QPSK	23.13	-5.55	17.58	57.28	7000	PASS
DC_30A_n5A	15	15	167300	36@18	DFT_QPSK	24.18	-5.55	18.63	72.95	7000	PASS
DC_30A_n5A	15	15	167300	1@1	DFT_QPSK	24.04	-5.55	18.49	70.63	7000	PASS
DC_30A_n5A	15	15	167300	1@77	DFT_QPSK	23.56	-5.55	18.01	63.24	7000	PASS
DC_30A_n5A	15	15	167300	75@0	DFT_16QAM	22.14	-5.55	16.59	45.6	7000	PASS
DC_30A_n5A	15	15	167300	36@18	DFT_16QAM	23.25	-5.55	17.7	58.88	7000	PASS
DC_30A_n5A	15	15	167300	1@1	DFT_16QAM	23.51	-5.55	17.96	62.52	7000	PASS
DC_30A_n5A	15	15	167300	1@77	DFT_16QAM	22.95	-5.55	17.4	54.95	7000	PASS
DC_30A_n5A	15	15	167300	75@0	DFT_64QAM	21.68	-5.55	16.13	41.02	7000	PASS
DC_30A_n5A	15	15	167300	36@18	DFT_64QAM	21.7	-5.55	16.15	41.21	7000	PASS
DC_30A_n5A	15	15	167300	1@1	DFT_64QAM	22.03	-5.55	16.48	44.46	7000	PASS
DC_30A_n5A	15	15	167300	1@77	DFT_64QAM	21.45	-5.55	15.9	38.9	7000	PASS
DC_30A_n5A	15	15	167300	75@0	DFT_256QAM	19.56	-5.55	14.01	25.18	7000	PASS
DC_30A_n5A	15	15	167300	36@18	DFT_256QAM	19.65	-5.55	14.1	25.7	7000	PASS
DC_30A_n5A	15	15	167300	1@1	DFT_256QAM	19.65	-5.55	14.1	25.7	7000	PASS
DC_30A_n5A	15	15	167300	1@77	DFT_256QAM	19.14	-5.55	13.59	22.86	7000	PASS
DC_30A_n5A	15	15	167300	79@0	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS
DC_30A_n5A	15	15	167300	39@19	CP_QPSK	22.36	-5.55	16.81	47.97	7000	PASS
DC_30A_n5A	15	15	167300	1@1	CP_QPSK	22.49	-5.55	16.94	49.43	7000	PASS
DC_30A_n5A	15	15	167300	1@77	CP_QPSK	22	-5.55	16.45	44.16	7000	PASS
DC_30A_n5A	15	15	167300	79@0	CP_16QAM	21.11	-5.55	15.56	35.97	7000	PASS
DC_30A_n5A	15	15	167300	39@19	CP_16QAM	22.23	-5.55	16.68	46.56	7000	PASS
DC_30A_n5A	15	15	167300	1@1	CP_16QAM	22.3	-5.55	16.75	47.32	7000	PASS
DC_30A_n5A	15	15	167300	1@77	CP_16QAM	21.82	-5.55	16.27	42.36	7000	PASS

DC_30A_n5A	15	15	167300	79@0	CP_64QAM	20.65	-5.55	15.1	32.36	7000	PASS
DC_30A_n5A	15	15	167300	39@19	CP_64QAM	20.68	-5.55	15.13	32.58	7000	PASS
DC_30A_n5A	15	15	167300	1@1	CP_64QAM	20.56	-5.55	15.01	31.7	7000	PASS
DC_30A_n5A	15	15	167300	1@77	CP_64QAM	20.08	-5.55	14.53	28.38	7000	PASS
DC_30A_n5A	15	15	167300	79@0	CP_256QAM	17.66	-5.55	12.11	16.26	7000	PASS
DC_30A_n5A	15	15	167300	39@19	CP_256QAM	17.7	-5.55	12.15	16.41	7000	PASS
DC_30A_n5A	15	15	167300	1@1	CP_256QAM	17.95	-5.55	12.4	17.38	7000	PASS
DC_30A_n5A	15	15	167300	1@77	CP_256QAM	17.4	-5.55	11.85	15.31	7000	PASS
DC_30A_n5A	15	15	168300	75@0	DFT_BPSK	22.46	-5.55	16.91	49.09	7000	PASS
DC_30A_n5A	15	15	168300	36@18	DFT_BPSK	23.85	-5.55	18.3	67.61	7000	PASS
DC_30A_n5A	15	15	168300	1@1	DFT_BPSK	24.18	-5.55	18.63	72.95	7000	PASS
DC_30A_n5A	15	15	168300	1@77	DFT_BPSK	22.51	-5.55	16.96	49.66	7000	PASS
DC_30A_n5A	15	15	168300	75@0	DFT_QPSK	22.84	-5.55	17.29	53.58	7000	PASS
DC_30A_n5A	15	15	168300	36@18	DFT_QPSK	23.87	-5.55	18.32	67.92	7000	PASS
DC_30A_n5A	15	15	168300	1@1	DFT_QPSK	24.09	-5.55	18.54	71.45	7000	PASS
DC_30A_n5A	15	15	168300	1@77	DFT_QPSK	22.33	-5.55	16.78	47.64	7000	PASS
DC_30A_n5A	15	15	168300	75@0	DFT_16QAM	21.83	-5.55	16.28	42.46	7000	PASS
DC_30A_n5A	15	15	168300	36@18	DFT_16QAM	22.93	-5.55	17.38	54.7	7000	PASS
DC_30A_n5A	15	15	168300	1@1	DFT_16QAM	23.37	-5.55	17.82	60.53	7000	PASS
DC_30A_n5A	15	15	168300	1@77	DFT_16QAM	22.34	-5.55	16.79	47.75	7000	PASS
DC_30A_n5A	15	15	168300	75@0	DFT_64QAM	21.36	-5.55	15.81	38.11	7000	PASS
DC_30A_n5A	15	15	168300	36@18	DFT_64QAM	21.4	-5.55	15.85	38.46	7000	PASS
DC_30A_n5A	15	15	168300	1@1	DFT_64QAM	21.95	-5.55	16.4	43.65	7000	PASS
DC_30A_n5A	15	15	168300	1@77	DFT_64QAM	21.07	-5.55	15.52	35.65	7000	PASS
DC_30A_n5A	15	15	168300	75@0	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_30A_n5A	15	15	168300	36@18	DFT_256QAM	18.77	-5.55	13.22	20.99	7000	PASS
DC_30A_n5A	15	15	168300	1@1	DFT_256QAM	18.26	-5.55	12.71	18.66	7000	PASS
DC_30A_n5A	15	15	168300	1@77	DFT_256QAM	18.29	-5.55	12.74	18.79	7000	PASS
DC_30A_n5A	15	15	168300	79@0	CP_QPSK	21.36	-5.55	15.81	38.11	7000	PASS
DC_30A_n5A	15	15	168300	39@19	CP_QPSK	22.33	-5.55	16.78	47.64	7000	PASS
DC_30A_n5A	15	15	168300	1@1	CP_QPSK	22.58	-5.55	17.03	50.47	7000	PASS
DC_30A_n5A	15	15	168300	1@77	CP_QPSK	21.67	-5.55	16.12	40.93	7000	PASS
DC_30A_n5A	15	15	168300	79@0	CP_16QAM	20.82	-5.55	15.27	33.65	7000	PASS
DC_30A_n5A	15	15	168300	39@19	CP_16QAM	21.89	-5.55	16.34	43.05	7000	PASS
DC_30A_n5A	15	15	168300	1@1	CP_16QAM	22.41	-5.55	16.86	48.53	7000	PASS
DC_30A_n5A	15	15	168300	1@77	CP_16QAM	21.52	-5.55	15.97	39.54	7000	PASS
DC_30A_n5A	15	15	168300	79@0	CP_64QAM	20.33	-5.55	14.78	30.06	7000	PASS
DC_30A_n5A	15	15	168300	39@19	CP_64QAM	20.36	-5.55	14.81	30.27	7000	PASS
DC_30A_n5A	15	15	168300	1@1	CP_64QAM	20.64	-5.55	15.09	32.28	7000	PASS
DC_30A_n5A	15	15	168300	1@77	CP_64QAM	19.75	-5.55	14.2	26.3	7000	PASS
DC_30A_n5A	15	15	168300	79@0	CP_256QAM	17.37	-5.55	11.82	15.21	7000	PASS
DC_30A_n5A	15	15	168300	39@19	CP_256QAM	17.43	-5.55	11.88	15.42	7000	PASS
DC_30A_n5A	15	15	168300	1@1	CP_256QAM	17.85	-5.55	12.3	16.98	7000	PASS

DC_30A_n5A	15	15	168300	1@77	CP_256QAM	17.03	-5.55	11.48	14.06	7000	PASS
DC_30A_n5A	15	20	166800	100@0	DFT_BPSK	23.36	-5.55	17.81	60.39	7000	PASS
DC_30A_n5A	15	20	166800	50@25	DFT_BPSK	24.29	-5.55	18.74	74.82	7000	PASS
DC_30A_n5A	15	20	166800	1@1	DFT_BPSK	24.13	-5.55	18.58	72.11	7000	PASS
DC_30A_n5A	15	20	166800	1@104	DFT_BPSK	23.42	-5.55	17.87	61.24	7000	PASS
DC_30A_n5A	15	20	166800	100@0	DFT_QPSK	23.18	-5.55	17.63	57.94	7000	PASS
DC_30A_n5A	15	20	166800	50@25	DFT_QPSK	24.25	-5.55	18.7	74.13	7000	PASS
DC_30A_n5A	15	20	166800	1@1	DFT_QPSK	24.03	-5.55	18.48	70.47	7000	PASS
DC_30A_n5A	15	20	166800	1@104	DFT_QPSK	23.29	-5.55	17.74	59.43	7000	PASS
DC_30A_n5A	15	20	166800	100@0	DFT_16QAM	22.17	-5.55	16.62	45.92	7000	PASS
DC_30A_n5A	15	20	166800	50@25	DFT_16QAM	23.34	-5.55	17.79	60.12	7000	PASS
DC_30A_n5A	15	20	166800	1@1	DFT_16QAM	23.45	-5.55	17.9	61.66	7000	PASS
DC_30A_n5A	15	20	166800	1@104	DFT_16QAM	22.98	-5.55	17.43	55.34	7000	PASS
DC_30A_n5A	15	20	166800	100@0	DFT_64QAM	21.69	-5.55	16.14	41.11	7000	PASS
DC_30A_n5A	15	20	166800	50@25	DFT_64QAM	21.8	-5.55	16.25	42.17	7000	PASS
DC_30A_n5A	15	20	166800	1@1	DFT_64QAM	21.99	-5.55	16.44	44.06	7000	PASS
DC_30A_n5A	15	20	166800	1@104	DFT_64QAM	21.35	-5.55	15.8	38.02	7000	PASS
DC_30A_n5A	15	20	166800	100@0	DFT_256QAM	19.23	-5.55	13.68	23.33	7000	PASS
DC_30A_n5A	15	20	166800	50@25	DFT_256QAM	18.88	-5.55	13.33	21.53	7000	PASS
DC_30A_n5A	15	20	166800	1@1	DFT_256QAM	19.03	-5.55	13.48	22.28	7000	PASS
DC_30A_n5A	15	20	166800	1@104	DFT_256QAM	18.77	-5.55	13.22	20.99	7000	PASS
DC_30A_n5A	15	20	166800	106@0	CP_QPSK	21.63	-5.55	16.08	40.55	7000	PASS
DC_30A_n5A	15	20	166800	53@26	CP_QPSK	22.76	-5.55	17.21	52.6	7000	PASS
DC_30A_n5A	15	20	166800	1@1	CP_QPSK	22.52	-5.55	16.97	49.77	7000	PASS
DC_30A_n5A	15	20	166800	1@104	CP_QPSK	22.02	-5.55	16.47	44.36	7000	PASS
DC_30A_n5A	15	20	166800	106@0	CP_16QAM	21.16	-5.55	15.61	36.39	7000	PASS
DC_30A_n5A	15	20	166800	53@26	CP_16QAM	22.32	-5.55	16.77	47.53	7000	PASS
DC_30A_n5A	15	20	166800	1@1	CP_16QAM	22.3	-5.55	16.75	47.32	7000	PASS
DC_30A_n5A	15	20	166800	1@104	CP_16QAM	21.82	-5.55	16.27	42.36	7000	PASS
DC_30A_n5A	15	20	166800	106@0	CP_64QAM	20.65	-5.55	15.1	32.36	7000	PASS
DC_30A_n5A	15	20	166800	53@26	CP_64QAM	20.75	-5.55	15.2	33.11	7000	PASS
DC_30A_n5A	15	20	166800	1@1	CP_64QAM	20.57	-5.55	15.02	31.77	7000	PASS
DC_30A_n5A	15	20	166800	1@104	CP_64QAM	20.08	-5.55	14.53	28.38	7000	PASS
DC_30A_n5A	15	20	166800	106@0	CP_256QAM	17.74	-5.55	12.19	16.56	7000	PASS
DC_30A_n5A	15	20	166800	53@26	CP_256QAM	17.79	-5.55	12.24	16.75	7000	PASS
DC_30A_n5A	15	20	166800	1@1	CP_256QAM	17.86	-5.55	12.31	17.02	7000	PASS
DC_30A_n5A	15	20	166800	1@104	CP_256QAM	17.39	-5.55	11.84	15.28	7000	PASS
DC_30A_n5A	15	20	167300	100@0	DFT_BPSK	23.66	-5.55	18.11	64.71	7000	PASS
DC_30A_n5A	15	20	167300	50@25	DFT_BPSK	24.2	-5.55	18.65	73.28	7000	PASS
DC_30A_n5A	15	20	167300	1@1	DFT_BPSK	24.12	-5.55	18.57	71.94	7000	PASS
DC_30A_n5A	15	20	167300	1@104	DFT_BPSK	22.85	-5.55	17.3	53.7	7000	PASS
DC_30A_n5A	15	20	167300	100@0	DFT_QPSK	23.12	-5.55	17.57	57.15	7000	PASS
DC_30A_n5A	15	20	167300	50@25	DFT_QPSK	24.2	-5.55	18.65	73.28	7000	PASS

DC_30A_n5A	15	20	167300	1@1	DFT_QPSK	23.98	-5.55	18.43	69.66	7000	PASS
DC_30A_n5A	15	20	167300	1@104	DFT_QPSK	22.64	-5.55	17.09	51.17	7000	PASS
DC_30A_n5A	15	20	167300	100@0	DFT_16QAM	22.11	-5.55	16.56	45.29	7000	PASS
DC_30A_n5A	15	20	167300	50@25	DFT_16QAM	23.24	-5.55	17.69	58.75	7000	PASS
DC_30A_n5A	15	20	167300	1@1	DFT_16QAM	23.48	-5.55	17.93	62.09	7000	PASS
DC_30A_n5A	15	20	167300	1@104	DFT_16QAM	22.65	-5.55	17.1	51.29	7000	PASS
DC_30A_n5A	15	20	167300	100@0	DFT_64QAM	21.62	-5.55	16.07	40.46	7000	PASS
DC_30A_n5A	15	20	167300	50@25	DFT_64QAM	21.67	-5.55	16.12	40.93	7000	PASS
DC_30A_n5A	15	20	167300	1@1	DFT_64QAM	22	-5.55	16.45	44.16	7000	PASS
DC_30A_n5A	15	20	167300	1@104	DFT_64QAM	21.28	-5.55	15.73	37.41	7000	PASS
DC_30A_n5A	15	20	167300	100@0	DFT_256QAM	19.23	-5.55	13.68	23.33	7000	PASS
DC_30A_n5A	15	20	167300	50@25	DFT_256QAM	19.55	-5.55	14	25.12	7000	PASS
DC_30A_n5A	15	20	167300	1@1	DFT_256QAM	19.24	-5.55	13.69	23.39	7000	PASS
DC_30A_n5A	15	20	167300	1@104	DFT_256QAM	19.23	-5.55	13.68	23.33	7000	PASS
DC_30A_n5A	15	20	167300	106@0	CP_QPSK	21.36	-5.55	15.81	38.11	7000	PASS
DC_30A_n5A	15	20	167300	53@26	CP_QPSK	22.65	-5.55	17.1	51.29	7000	PASS
DC_30A_n5A	15	20	167300	1@1	CP_QPSK	22.48	-5.55	16.93	49.32	7000	PASS
DC_30A_n5A	15	20	167300	1@104	CP_QPSK	21.77	-5.55	16.22	41.88	7000	PASS
DC_30A_n5A	15	20	167300	106@0	CP_16QAM	21.08	-5.55	15.53	35.73	7000	PASS
DC_30A_n5A	15	20	167300	53@26	CP_16QAM	22.2	-5.55	16.65	46.24	7000	PASS
DC_30A_n5A	15	20	167300	1@1	CP_16QAM	22.25	-5.55	16.7	46.77	7000	PASS
DC_30A_n5A	15	20	167300	1@104	CP_16QAM	21.56	-5.55	16.01	39.9	7000	PASS
DC_30A_n5A	15	20	167300	106@0	CP_64QAM	20.56	-5.55	15.01	31.7	7000	PASS
DC_30A_n5A	15	20	167300	53@26	CP_64QAM	20.64	-5.55	15.09	32.28	7000	PASS
DC_30A_n5A	15	20	167300	1@1	CP_64QAM	20.53	-5.55	14.98	31.48	7000	PASS
DC_30A_n5A	15	20	167300	1@104	CP_64QAM	19.83	-5.55	14.28	26.79	7000	PASS
DC_30A_n5A	15	20	167300	106@0	CP_256QAM	17.63	-5.55	12.08	16.14	7000	PASS
DC_30A_n5A	15	20	167300	53@26	CP_256QAM	17.65	-5.55	12.1	16.22	7000	PASS
DC_30A_n5A	15	20	167300	1@1	CP_256QAM	17.87	-5.55	12.32	17.06	7000	PASS
DC_30A_n5A	15	20	167300	1@104	CP_256QAM	17.12	-5.55	11.57	14.35	7000	PASS
DC_30A_n5A	15	20	167800	100@0	DFT_BPSK	23.36	-5.55	17.81	60.39	7000	PASS
DC_30A_n5A	15	20	167800	50@25	DFT_BPSK	24.07	-5.55	18.52	71.12	7000	PASS
DC_30A_n5A	15	20	167800	1@1	DFT_BPSK	24.11	-5.55	18.56	71.78	7000	PASS
DC_30A_n5A	15	20	167800	1@104	DFT_BPSK	22.28	-5.55	16.73	47.1	7000	PASS
DC_30A_n5A	15	20	167800	100@0	DFT_QPSK	23	-5.55	17.45	55.59	7000	PASS
DC_30A_n5A	15	20	167800	50@25	DFT_QPSK	24.04	-5.55	18.49	70.63	7000	PASS
DC_30A_n5A	15	20	167800	1@1	DFT_QPSK	23.98	-5.55	18.43	69.66	7000	PASS
DC_30A_n5A	15	20	167800	1@104	DFT_QPSK	22.12	-5.55	16.57	45.39	7000	PASS
DC_30A_n5A	15	20	167800	100@0	DFT_16QAM	21.99	-5.55	16.44	44.06	7000	PASS
DC_30A_n5A	15	20	167800	50@25	DFT_16QAM	23.1	-5.55	17.55	56.89	7000	PASS
DC_30A_n5A	15	20	167800	1@1	DFT_16QAM	23.48	-5.55	17.93	62.09	7000	PASS
DC_30A_n5A	15	20	167800	1@104	DFT_16QAM	22.14	-5.55	16.59	45.6	7000	PASS
DC_30A_n5A	15	20	167800	100@0	DFT_64QAM	21.49	-5.55	15.94	39.26	7000	PASS

DC_30A_n5A	15	20	167800	50@25	DFT_64QAM	21.56	-5.55	16.01	39.9	7000	PASS
DC_30A_n5A	15	20	167800	1@1	DFT_64QAM	22.02	-5.55	16.47	44.36	7000	PASS
DC_30A_n5A	15	20	167800	1@104	DFT_64QAM	21.07	-5.55	15.52	35.65	7000	PASS
DC_30A_n5A	15	20	167800	100@0	DFT_256QAM	19.32	-5.55	13.77	23.82	7000	PASS
DC_30A_n5A	15	20	167800	50@25	DFT_256QAM	19.51	-5.55	13.96	24.89	7000	PASS
DC_30A_n5A	15	20	167800	1@1	DFT_256QAM	19.61	-5.55	14.06	25.47	7000	PASS
DC_30A_n5A	15	20	167800	1@104	DFT_256QAM	18.82	-5.55	13.27	21.23	7000	PASS
DC_30A_n5A	15	20	167800	106@0	CP_QPSK	21.42	-5.55	15.87	38.64	7000	PASS
DC_30A_n5A	15	20	167800	53@26	CP_QPSK	22.52	-5.55	16.97	49.77	7000	PASS
DC_30A_n5A	15	20	167800	1@1	CP_QPSK	22.52	-5.55	16.97	49.77	7000	PASS
DC_30A_n5A	15	20	167800	1@104	CP_QPSK	21.77	-5.55	16.22	41.88	7000	PASS
DC_30A_n5A	15	20	167800	106@0	CP_16QAM	20.92	-5.55	15.37	34.43	7000	PASS
DC_30A_n5A	15	20	167800	53@26	CP_16QAM	22.06	-5.55	16.51	44.77	7000	PASS
DC_30A_n5A	15	20	167800	1@1	CP_16QAM	22.28	-5.55	16.73	47.1	7000	PASS
DC_30A_n5A	15	20	167800	1@104	CP_16QAM	21.5	-5.55	15.95	39.36	7000	PASS
DC_30A_n5A	15	20	167800	106@0	CP_64QAM	20.42	-5.55	14.87	30.69	7000	PASS
DC_30A_n5A	15	20	167800	53@26	CP_64QAM	20.49	-5.55	14.94	31.19	7000	PASS
DC_30A_n5A	15	20	167800	1@1	CP_64QAM	20.58	-5.55	15.03	31.84	7000	PASS
DC_30A_n5A	15	20	167800	1@104	CP_64QAM	19.79	-5.55	14.24	26.55	7000	PASS
DC_30A_n5A	15	20	167800	106@0	CP_256QAM	17.5	-5.55	11.95	15.67	7000	PASS
DC_30A_n5A	15	20	167800	53@26	CP_256QAM	17.55	-5.55	12	15.85	7000	PASS
DC_30A_n5A	15	20	167800	1@1	CP_256QAM	17.93	-5.55	12.38	17.3	7000	PASS
DC_30A_n5A	15	20	167800	1@104	CP_256QAM	17.1	-5.55	11.55	14.29	7000	PASS

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
DC_66A_n5A	15	5	165300	25@0	DFT_BPSK	22.12	-5.55	16.57	45.39	7000	PASS
DC_66A_n5A	15	5	165300	12@6	DFT_BPSK	23.09	-5.55	17.54	56.75	7000	PASS
DC_66A_n5A	15	5	165300	1@1	DFT_BPSK	22.99	-5.55	17.44	55.46	7000	PASS
DC_66A_n5A	15	5	165300	1@23	DFT_BPSK	23.02	-5.55	17.47	55.85	7000	PASS
DC_66A_n5A	15	5	165300	25@0	DFT_QPSK	22.16	-5.55	16.61	45.81	7000	PASS
DC_66A_n5A	15	5	165300	12@6	DFT_QPSK	23.18	-5.55	17.63	57.94	7000	PASS
DC_66A_n5A	15	5	165300	1@1	DFT_QPSK	22.87	-5.55	17.32	53.95	7000	PASS
DC_66A_n5A	15	5	165300	1@23	DFT_QPSK	22.87	-5.55	17.32	53.95	7000	PASS
DC_66A_n5A	15	5	165300	25@0	DFT_16QAM	21.19	-5.55	15.64	36.64	7000	PASS
DC_66A_n5A	15	5	165300	12@6	DFT_16QAM	22.09	-5.55	16.54	45.08	7000	PASS
DC_66A_n5A	15	5	165300	1@1	DFT_16QAM	22.29	-5.55	16.74	47.21	7000	PASS
DC_66A_n5A	15	5	165300	1@23	DFT_16QAM	22.41	-5.55	16.86	48.53	7000	PASS
DC_66A_n5A	15	5	165300	25@0	DFT_64QAM	20.7	-5.55	15.15	32.73	7000	PASS
DC_66A_n5A	15	5	165300	12@6	DFT_64QAM	20.7	-5.55	15.15	32.73	7000	PASS
DC_66A_n5A	15	5	165300	1@1	DFT_64QAM	20.8	-5.55	15.25	33.5	7000	PASS
DC_66A_n5A	15	5	165300	1@23	DFT_64QAM	20.89	-5.55	15.34	34.2	7000	PASS

DC_66A_n5A	15	5	165300	25@0	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_66A_n5A	15	5	165300	12@6	DFT_256QAM	18.69	-5.55	13.14	20.61	7000	PASS
DC_66A_n5A	15	5	165300	1@1	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_66A_n5A	15	5	165300	1@23	DFT_256QAM	18.4	-5.55	12.85	19.28	7000	PASS
DC_66A_n5A	15	5	165300	25@0	CP_QPSK	20.4	-5.55	14.85	30.55	7000	PASS
DC_66A_n5A	15	5	165300	13@6	CP_QPSK	21.49	-5.55	15.94	39.26	7000	PASS
DC_66A_n5A	15	5	165300	1@1	CP_QPSK	21.38	-5.55	15.83	38.28	7000	PASS
DC_66A_n5A	15	5	165300	1@23	CP_QPSK	21.31	-5.55	15.76	37.67	7000	PASS
DC_66A_n5A	15	5	165300	25@0	CP_16QAM	20.2	-5.55	14.65	29.17	7000	PASS
DC_66A_n5A	15	5	165300	13@6	CP_16QAM	21.12	-5.55	15.57	36.06	7000	PASS
DC_66A_n5A	15	5	165300	1@1	CP_16QAM	21.25	-5.55	15.7	37.15	7000	PASS
DC_66A_n5A	15	5	165300	1@23	CP_16QAM	21.22	-5.55	15.67	36.9	7000	PASS
DC_66A_n5A	15	5	165300	25@0	CP_64QAM	19.62	-5.55	14.07	25.53	7000	PASS
DC_66A_n5A	15	5	165300	13@6	CP_64QAM	19.51	-5.55	13.96	24.89	7000	PASS
DC_66A_n5A	15	5	165300	1@1	CP_64QAM	19.39	-5.55	13.84	24.21	7000	PASS
DC_66A_n5A	15	5	165300	1@23	CP_64QAM	19.44	-5.55	13.89	24.49	7000	PASS
DC_66A_n5A	15	5	165300	25@0	CP_256QAM	16.67	-5.55	11.12	12.94	7000	PASS
DC_66A_n5A	15	5	165300	13@6	CP_256QAM	16.67	-5.55	11.12	12.94	7000	PASS
DC_66A_n5A	15	5	165300	1@1	CP_256QAM	16.69	-5.55	11.14	13	7000	PASS
DC_66A_n5A	15	5	165300	1@23	CP_256QAM	16.85	-5.55	11.3	13.49	7000	PASS
DC_66A_n5A	15	5	167300	25@0	DFT_BPSK	22.36	-5.55	16.81	47.97	7000	PASS
DC_66A_n5A	15	5	167300	12@6	DFT_BPSK	23.23	-5.55	17.68	58.61	7000	PASS
DC_66A_n5A	15	5	167300	1@1	DFT_BPSK	23.16	-5.55	17.61	57.68	7000	PASS
DC_66A_n5A	15	5	167300	1@23	DFT_BPSK	23.08	-5.55	17.53	56.62	7000	PASS
DC_66A_n5A	15	5	167300	25@0	DFT_QPSK	22.22	-5.55	16.67	46.45	7000	PASS
DC_66A_n5A	15	5	167300	12@6	DFT_QPSK	23.22	-5.55	17.67	58.48	7000	PASS
DC_66A_n5A	15	5	167300	1@1	DFT_QPSK	23.07	-5.55	17.52	56.49	7000	PASS
DC_66A_n5A	15	5	167300	1@23	DFT_QPSK	23.04	-5.55	17.49	56.1	7000	PASS
DC_66A_n5A	15	5	167300	25@0	DFT_16QAM	21.23	-5.55	15.68	36.98	7000	PASS
DC_66A_n5A	15	5	167300	12@6	DFT_16QAM	22.21	-5.55	16.66	46.34	7000	PASS
DC_66A_n5A	15	5	167300	1@1	DFT_16QAM	22.38	-5.55	16.83	48.19	7000	PASS
DC_66A_n5A	15	5	167300	1@23	DFT_16QAM	22.26	-5.55	16.71	46.88	7000	PASS
DC_66A_n5A	15	5	167300	25@0	DFT_64QAM	20.79	-5.55	15.24	33.42	7000	PASS
DC_66A_n5A	15	5	167300	12@6	DFT_64QAM	20.74	-5.55	15.19	33.04	7000	PASS
DC_66A_n5A	15	5	167300	1@1	DFT_64QAM	20.94	-5.55	15.39	34.59	7000	PASS
DC_66A_n5A	15	5	167300	1@23	DFT_64QAM	20.74	-5.55	15.19	33.04	7000	PASS
DC_66A_n5A	15	5	167300	25@0	DFT_256QAM	18.62	-5.55	13.07	20.28	7000	PASS
DC_66A_n5A	15	5	167300	12@6	DFT_256QAM	18.73	-5.55	13.18	20.8	7000	PASS
DC_66A_n5A	15	5	167300	1@1	DFT_256QAM	18.68	-5.55	13.13	20.56	7000	PASS
DC_66A_n5A	15	5	167300	1@23	DFT_256QAM	18.56	-5.55	13.01	20	7000	PASS
DC_66A_n5A	15	5	167300	25@0	CP_QPSK	20.41	-5.55	14.86	30.62	7000	PASS
DC_66A_n5A	15	5	167300	13@6	CP_QPSK	21.62	-5.55	16.07	40.46	7000	PASS
DC_66A_n5A	15	5	167300	1@1	CP_QPSK	21.56	-5.55	16.01	39.9	7000	PASS

DC_66A_n5A	15	5	167300	1@23	CP_QPSK	21.51	-5.55	15.96	39.45	7000	PASS
DC_66A_n5A	15	5	167300	25@0	CP_16QAM	20.28	-5.55	14.73	29.72	7000	PASS
DC_66A_n5A	15	5	167300	13@6	CP_16QAM	21.25	-5.55	15.7	37.15	7000	PASS
DC_66A_n5A	15	5	167300	1@1	CP_16QAM	21.38	-5.55	15.83	38.28	7000	PASS
DC_66A_n5A	15	5	167300	1@23	CP_16QAM	21.4	-5.55	15.85	38.46	7000	PASS
DC_66A_n5A	15	5	167300	25@0	CP_64QAM	19.73	-5.55	14.18	26.18	7000	PASS
DC_66A_n5A	15	5	167300	13@6	CP_64QAM	19.65	-5.55	14.1	25.7	7000	PASS
DC_66A_n5A	15	5	167300	1@1	CP_64QAM	19.6	-5.55	14.05	25.41	7000	PASS
DC_66A_n5A	15	5	167300	1@23	CP_64QAM	19.55	-5.55	14	25.12	7000	PASS
DC_66A_n5A	15	5	167300	25@0	CP_256QAM	16.8	-5.55	11.25	13.34	7000	PASS
DC_66A_n5A	15	5	167300	13@6	CP_256QAM	16.76	-5.55	11.21	13.21	7000	PASS
DC_66A_n5A	15	5	167300	1@1	CP_256QAM	16.85	-5.55	11.3	13.49	7000	PASS
DC_66A_n5A	15	5	167300	1@23	CP_256QAM	16.77	-5.55	11.22	13.24	7000	PASS
DC_66A_n5A	15	5	169300	25@0	DFT_BPSK	21.42	-5.55	15.87	38.64	7000	PASS
DC_66A_n5A	15	5	169300	12@6	DFT_BPSK	22.34	-5.55	16.79	47.75	7000	PASS
DC_66A_n5A	15	5	169300	1@1	DFT_BPSK	22.73	-5.55	17.18	52.24	7000	PASS
DC_66A_n5A	15	5	169300	1@23	DFT_BPSK	21.62	-5.55	16.07	40.46	7000	PASS
DC_66A_n5A	15	5	169300	25@0	DFT_QPSK	21.78	-5.55	16.23	41.98	7000	PASS
DC_66A_n5A	15	5	169300	12@6	DFT_QPSK	22.08	-5.55	16.53	44.98	7000	PASS
DC_66A_n5A	15	5	169300	1@1	DFT_QPSK	22.57	-5.55	17.02	50.35	7000	PASS
DC_66A_n5A	15	5	169300	1@23	DFT_QPSK	21.44	-5.55	15.89	38.82	7000	PASS
DC_66A_n5A	15	5	169300	25@0	DFT_16QAM	20.76	-5.55	15.21	33.19	7000	PASS
DC_66A_n5A	15	5	169300	12@6	DFT_16QAM	21.71	-5.55	16.16	41.3	7000	PASS
DC_66A_n5A	15	5	169300	1@1	DFT_16QAM	22.08	-5.55	16.53	44.98	7000	PASS
DC_66A_n5A	15	5	169300	1@23	DFT_16QAM	21.48	-5.55	15.93	39.17	7000	PASS
DC_66A_n5A	15	5	169300	25@0	DFT_64QAM	20.33	-5.55	14.78	30.06	7000	PASS
DC_66A_n5A	15	5	169300	12@6	DFT_64QAM	20.28	-5.55	14.73	29.72	7000	PASS
DC_66A_n5A	15	5	169300	1@1	DFT_64QAM	20.6	-5.55	15.05	31.99	7000	PASS
DC_66A_n5A	15	5	169300	1@23	DFT_64QAM	20.46	-5.55	14.91	30.97	7000	PASS
DC_66A_n5A	15	5	169300	25@0	DFT_256QAM	18.23	-5.55	12.68	18.54	7000	PASS
DC_66A_n5A	15	5	169300	12@6	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_66A_n5A	15	5	169300	1@1	DFT_256QAM	18.41	-5.55	12.86	19.32	7000	PASS
DC_66A_n5A	15	5	169300	1@23	DFT_256QAM	18.35	-5.55	12.8	19.05	7000	PASS
DC_66A_n5A	15	5	169300	25@0	CP_QPSK	20.35	-5.55	14.8	30.2	7000	PASS
DC_66A_n5A	15	5	169300	13@6	CP_QPSK	21.1	-5.55	15.55	35.89	7000	PASS
DC_66A_n5A	15	5	169300	1@1	CP_QPSK	21.12	-5.55	15.57	36.06	7000	PASS
DC_66A_n5A	15	5	169300	1@23	CP_QPSK	21.09	-5.55	15.54	35.81	7000	PASS
DC_66A_n5A	15	5	169300	25@0	CP_16QAM	19.85	-5.55	14.3	26.92	7000	PASS
DC_66A_n5A	15	5	169300	13@6	CP_16QAM	20.68	-5.55	15.13	32.58	7000	PASS
DC_66A_n5A	15	5	169300	1@1	CP_16QAM	20.92	-5.55	15.37	34.43	7000	PASS
DC_66A_n5A	15	5	169300	1@23	CP_16QAM	20.89	-5.55	15.34	34.2	7000	PASS
DC_66A_n5A	15	5	169300	25@0	CP_64QAM	19.27	-5.55	13.72	23.55	7000	PASS
DC_66A_n5A	15	5	169300	13@6	CP_64QAM	19.15	-5.55	13.6	22.91	7000	PASS

DC_66A_n5A	15	5	169300	1@1	CP_64QAM	19.13	-5.55	13.58	22.8	7000	PASS
DC_66A_n5A	15	5	169300	1@23	CP_64QAM	19.12	-5.55	13.57	22.75	7000	PASS
DC_66A_n5A	15	5	169300	25@0	CP_256QAM	16.35	-5.55	10.8	12.02	7000	PASS
DC_66A_n5A	15	5	169300	13@6	CP_256QAM	16.33	-5.55	10.78	11.97	7000	PASS
DC_66A_n5A	15	5	169300	1@1	CP_256QAM	16.46	-5.55	10.91	12.33	7000	PASS
DC_66A_n5A	15	5	169300	1@23	CP_256QAM	16.44	-5.55	10.89	12.27	7000	PASS
DC_66A_n5A	15	10	165800	50@0	DFT_BPSK	22.32	-5.55	16.77	47.53	7000	PASS
DC_66A_n5A	15	10	165800	25@12	DFT_BPSK	23.14	-5.55	17.59	57.41	7000	PASS
DC_66A_n5A	15	10	165800	1@1	DFT_BPSK	22.98	-5.55	17.43	55.34	7000	PASS
DC_66A_n5A	15	10	165800	1@50	DFT_BPSK	23.17	-5.55	17.62	57.81	7000	PASS
DC_66A_n5A	15	10	165800	50@0	DFT_QPSK	22.17	-5.55	16.62	45.92	7000	PASS
DC_66A_n5A	15	10	165800	25@12	DFT_QPSK	23.19	-5.55	17.64	58.08	7000	PASS
DC_66A_n5A	15	10	165800	1@1	DFT_QPSK	22.86	-5.55	17.31	53.83	7000	PASS
DC_66A_n5A	15	10	165800	1@50	DFT_QPSK	22.93	-5.55	17.38	54.7	7000	PASS
DC_66A_n5A	15	10	165800	50@0	DFT_16QAM	21.19	-5.55	15.64	36.64	7000	PASS
DC_66A_n5A	15	10	165800	25@12	DFT_16QAM	22.17	-5.55	16.62	45.92	7000	PASS
DC_66A_n5A	15	10	165800	1@1	DFT_16QAM	22.26	-5.55	16.71	46.88	7000	PASS
DC_66A_n5A	15	10	165800	1@50	DFT_16QAM	22.43	-5.55	16.88	48.75	7000	PASS
DC_66A_n5A	15	10	165800	50@0	DFT_64QAM	20.68	-5.55	15.13	32.58	7000	PASS
DC_66A_n5A	15	10	165800	25@12	DFT_64QAM	20.69	-5.55	15.14	32.66	7000	PASS
DC_66A_n5A	15	10	165800	1@1	DFT_64QAM	20.8	-5.55	15.25	33.5	7000	PASS
DC_66A_n5A	15	10	165800	1@50	DFT_64QAM	21.02	-5.55	15.47	35.24	7000	PASS
DC_66A_n5A	15	10	165800	50@0	DFT_256QAM	18.33	-5.55	12.78	18.97	7000	PASS
DC_66A_n5A	15	10	165800	25@12	DFT_256QAM	18.6	-5.55	13.05	20.18	7000	PASS
DC_66A_n5A	15	10	165800	1@1	DFT_256QAM	18.46	-5.55	12.91	19.54	7000	PASS
DC_66A_n5A	15	10	165800	1@50	DFT_256QAM	18.69	-5.55	13.14	20.61	7000	PASS
DC_66A_n5A	15	10	165800	52@0	CP_QPSK	20.14	-5.55	14.59	28.77	7000	PASS
DC_66A_n5A	15	10	165800	26@13	CP_QPSK	21.55	-5.55	16	39.81	7000	PASS
DC_66A_n5A	15	10	165800	1@1	CP_QPSK	21.35	-5.55	15.8	38.02	7000	PASS
DC_66A_n5A	15	10	165800	1@50	CP_QPSK	21.58	-5.55	16.03	40.09	7000	PASS
DC_66A_n5A	15	10	165800	52@0	CP_16QAM	20.23	-5.55	14.68	29.38	7000	PASS
DC_66A_n5A	15	10	165800	26@13	CP_16QAM	21.16	-5.55	15.61	36.39	7000	PASS
DC_66A_n5A	15	10	165800	1@1	CP_16QAM	21.16	-5.55	15.61	36.39	7000	PASS
DC_66A_n5A	15	10	165800	1@50	CP_16QAM	21.39	-5.55	15.84	38.37	7000	PASS
DC_66A_n5A	15	10	165800	52@0	CP_64QAM	19.66	-5.55	14.11	25.76	7000	PASS
DC_66A_n5A	15	10	165800	26@13	CP_64QAM	19.62	-5.55	14.07	25.53	7000	PASS
DC_66A_n5A	15	10	165800	1@1	CP_64QAM	19.39	-5.55	13.84	24.21	7000	PASS
DC_66A_n5A	15	10	165800	1@50	CP_64QAM	19.6	-5.55	14.05	25.41	7000	PASS
DC_66A_n5A	15	10	165800	52@0	CP_256QAM	16.67	-5.55	11.12	12.94	7000	PASS
DC_66A_n5A	15	10	165800	26@13	CP_256QAM	16.74	-5.55	11.19	13.15	7000	PASS
DC_66A_n5A	15	10	165800	1@1	CP_256QAM	16.67	-5.55	11.12	12.94	7000	PASS
DC_66A_n5A	15	10	165800	1@50	CP_256QAM	16.87	-5.55	11.32	13.55	7000	PASS
DC_66A_n5A	15	10	167300	50@0	DFT_BPSK	22.36	-5.55	16.81	47.97	7000	PASS

DC_66A_n5A	15	10	167300	25@12	DFT_BPSK	23.18	-5.55	17.63	57.94	7000	PASS
DC_66A_n5A	15	10	167300	1@1	DFT_BPSK	23.15	-5.55	17.6	57.54	7000	PASS
DC_66A_n5A	15	10	167300	1@50	DFT_BPSK	22.92	-5.55	17.37	54.58	7000	PASS
DC_66A_n5A	15	10	167300	50@0	DFT_QPSK	22.18	-5.55	16.63	46.03	7000	PASS
DC_66A_n5A	15	10	167300	25@12	DFT_QPSK	23.2	-5.55	17.65	58.21	7000	PASS
DC_66A_n5A	15	10	167300	1@1	DFT_QPSK	22.92	-5.55	17.37	54.58	7000	PASS
DC_66A_n5A	15	10	167300	1@50	DFT_QPSK	22.84	-5.55	17.29	53.58	7000	PASS
DC_66A_n5A	15	10	167300	50@0	DFT_16QAM	21.2	-5.55	15.65	36.73	7000	PASS
DC_66A_n5A	15	10	167300	25@12	DFT_16QAM	22.22	-5.55	16.67	46.45	7000	PASS
DC_66A_n5A	15	10	167300	1@1	DFT_16QAM	22.46	-5.55	16.91	49.09	7000	PASS
DC_66A_n5A	15	10	167300	1@50	DFT_16QAM	22.13	-5.55	16.58	45.5	7000	PASS
DC_66A_n5A	15	10	167300	50@0	DFT_64QAM	20.65	-5.55	15.1	32.36	7000	PASS
DC_66A_n5A	15	10	167300	25@12	DFT_64QAM	20.75	-5.55	15.2	33.11	7000	PASS
DC_66A_n5A	15	10	167300	1@1	DFT_64QAM	20.98	-5.55	15.43	34.91	7000	PASS
DC_66A_n5A	15	10	167300	1@50	DFT_64QAM	20.69	-5.55	15.14	32.66	7000	PASS
DC_66A_n5A	15	10	167300	50@0	DFT_256QAM	18.22	-5.55	12.67	18.49	7000	PASS
DC_66A_n5A	15	10	167300	25@12	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_66A_n5A	15	10	167300	1@1	DFT_256QAM	18.25	-5.55	12.7	18.62	7000	PASS
DC_66A_n5A	15	10	167300	1@50	DFT_256QAM	18.44	-5.55	12.89	19.45	7000	PASS
DC_66A_n5A	15	10	167300	52@0	CP_QPSK	20.36	-5.55	14.81	30.27	7000	PASS
DC_66A_n5A	15	10	167300	26@13	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS
DC_66A_n5A	15	10	167300	1@1	CP_QPSK	21.25	-5.55	15.7	37.15	7000	PASS
DC_66A_n5A	15	10	167300	1@50	CP_QPSK	21.71	-5.55	16.16	41.3	7000	PASS
DC_66A_n5A	15	10	167300	52@0	CP_16QAM	20.17	-5.55	14.62	28.97	7000	PASS
DC_66A_n5A	15	10	167300	26@13	CP_16QAM	21.21	-5.55	15.66	36.81	7000	PASS
DC_66A_n5A	15	10	167300	1@1	CP_16QAM	21.26	-5.55	15.71	37.24	7000	PASS
DC_66A_n5A	15	10	167300	1@50	CP_16QAM	21.14	-5.55	15.59	36.22	7000	PASS
DC_66A_n5A	15	10	167300	52@0	CP_64QAM	19.67	-5.55	14.12	25.82	7000	PASS
DC_66A_n5A	15	10	167300	26@13	CP_64QAM	19.7	-5.55	14.15	26	7000	PASS
DC_66A_n5A	15	10	167300	1@1	CP_64QAM	19.53	-5.55	13.98	25	7000	PASS
DC_66A_n5A	15	10	167300	1@50	CP_64QAM	19.38	-5.55	13.83	24.15	7000	PASS
DC_66A_n5A	15	10	167300	52@0	CP_256QAM	16.69	-5.55	11.14	13	7000	PASS
DC_66A_n5A	15	10	167300	26@13	CP_256QAM	16.72	-5.55	11.17	13.09	7000	PASS
DC_66A_n5A	15	10	167300	1@1	CP_256QAM	16.81	-5.55	11.26	13.37	7000	PASS
DC_66A_n5A	15	10	167300	1@50	CP_256QAM	16.65	-5.55	11.1	12.88	7000	PASS
DC_66A_n5A	15	10	168800	50@0	DFT_BPSK	22.36	-5.55	16.81	47.97	7000	PASS
DC_66A_n5A	15	10	168800	25@12	DFT_BPSK	22.93	-5.55	17.38	54.7	7000	PASS
DC_66A_n5A	15	10	168800	1@1	DFT_BPSK	22.99	-5.55	17.44	55.46	7000	PASS
DC_66A_n5A	15	10	168800	1@50	DFT_BPSK	21.6	-5.55	16.05	40.27	7000	PASS
DC_66A_n5A	15	10	168800	50@0	DFT_QPSK	21.9	-5.55	16.35	43.15	7000	PASS
DC_66A_n5A	15	10	168800	25@12	DFT_QPSK	22.76	-5.55	17.21	52.6	7000	PASS
DC_66A_n5A	15	10	168800	1@1	DFT_QPSK	22.91	-5.55	17.36	54.45	7000	PASS
DC_66A_n5A	15	10	168800	1@50	DFT_QPSK	21.42	-5.55	15.87	38.64	7000	PASS

DC_66A_n5A	15	10	168800	50@0	DFT_16QAM	20.93	-5.55	15.38	34.51	7000	PASS
DC_66A_n5A	15	10	168800	25@12	DFT_16QAM	21.99	-5.55	16.44	44.06	7000	PASS
DC_66A_n5A	15	10	168800	1@1	DFT_16QAM	22.14	-5.55	16.59	45.6	7000	PASS
DC_66A_n5A	15	10	168800	1@50	DFT_16QAM	21.43	-5.55	15.88	38.73	7000	PASS
DC_66A_n5A	15	10	168800	50@0	DFT_64QAM	20.42	-5.55	14.87	30.69	7000	PASS
DC_66A_n5A	15	10	168800	25@12	DFT_64QAM	20.51	-5.55	14.96	31.33	7000	PASS
DC_66A_n5A	15	10	168800	1@1	DFT_64QAM	20.71	-5.55	15.16	32.81	7000	PASS
DC_66A_n5A	15	10	168800	1@50	DFT_64QAM	20.38	-5.55	14.83	30.41	7000	PASS
DC_66A_n5A	15	10	168800	50@0	DFT_256QAM	18.15	-5.55	12.6	18.2	7000	PASS
DC_66A_n5A	15	10	168800	25@12	DFT_256QAM	18.41	-5.55	12.86	19.32	7000	PASS
DC_66A_n5A	15	10	168800	1@1	DFT_256QAM	18.45	-5.55	12.9	19.5	7000	PASS
DC_66A_n5A	15	10	168800	1@50	DFT_256QAM	18.2	-5.55	12.65	18.41	7000	PASS
DC_66A_n5A	15	10	168800	52@0	CP_QPSK	20.36	-5.55	14.81	30.27	7000	PASS
DC_66A_n5A	15	10	168800	26@13	CP_QPSK	21.33	-5.55	15.78	37.84	7000	PASS
DC_66A_n5A	15	10	168800	1@1	CP_QPSK	21.55	-5.55	16	39.81	7000	PASS
DC_66A_n5A	15	10	168800	1@50	CP_QPSK	21.42	-5.55	15.87	38.64	7000	PASS
DC_66A_n5A	15	10	168800	52@0	CP_16QAM	20.1	-5.55	14.55	28.51	7000	PASS
DC_66A_n5A	15	10	168800	26@13	CP_16QAM	20.94	-5.55	15.39	34.59	7000	PASS
DC_66A_n5A	15	10	168800	1@1	CP_16QAM	21.23	-5.55	15.68	36.98	7000	PASS
DC_66A_n5A	15	10	168800	1@50	CP_16QAM	20.89	-5.55	15.34	34.2	7000	PASS
DC_66A_n5A	15	10	168800	52@0	CP_64QAM	19.39	-5.55	13.84	24.21	7000	PASS
DC_66A_n5A	15	10	168800	26@13	CP_64QAM	19.37	-5.55	13.82	24.1	7000	PASS
DC_66A_n5A	15	10	168800	1@1	CP_64QAM	19.42	-5.55	13.87	24.38	7000	PASS
DC_66A_n5A	15	10	168800	1@50	CP_64QAM	19.11	-5.55	13.56	22.7	7000	PASS
DC_66A_n5A	15	10	168800	52@0	CP_256QAM	16.38	-5.55	10.83	12.11	7000	PASS
DC_66A_n5A	15	10	168800	26@13	CP_256QAM	16.44	-5.55	10.89	12.27	7000	PASS
DC_66A_n5A	15	10	168800	1@1	CP_256QAM	16.72	-5.55	11.17	13.09	7000	PASS
DC_66A_n5A	15	10	168800	1@50	CP_256QAM	16.4	-5.55	10.85	12.16	7000	PASS
DC_66A_n5A	15	15	166300	75@0	DFT_BPSK	22.3	-5.55	16.75	47.32	7000	PASS
DC_66A_n5A	15	15	166300	36@18	DFT_BPSK	23.2	-5.55	17.65	58.21	7000	PASS
DC_66A_n5A	15	15	166300	1@1	DFT_BPSK	23.01	-5.55	17.46	55.72	7000	PASS
DC_66A_n5A	15	15	166300	1@77	DFT_BPSK	23.17	-5.55	17.62	57.81	7000	PASS
DC_66A_n5A	15	15	166300	75@0	DFT_QPSK	22.23	-5.55	16.68	46.56	7000	PASS
DC_66A_n5A	15	15	166300	36@18	DFT_QPSK	23.25	-5.55	17.7	58.88	7000	PASS
DC_66A_n5A	15	15	166300	1@1	DFT_QPSK	22.91	-5.55	17.36	54.45	7000	PASS
DC_66A_n5A	15	15	166300	1@77	DFT_QPSK	23.09	-5.55	17.54	56.75	7000	PASS
DC_66A_n5A	15	15	166300	75@0	DFT_16QAM	21.24	-5.55	15.69	37.07	7000	PASS
DC_66A_n5A	15	15	166300	36@18	DFT_16QAM	22.31	-5.55	16.76	47.42	7000	PASS
DC_66A_n5A	15	15	166300	1@1	DFT_16QAM	22.31	-5.55	16.76	47.42	7000	PASS
DC_66A_n5A	15	15	166300	1@77	DFT_16QAM	22.35	-5.55	16.8	47.86	7000	PASS
DC_66A_n5A	15	15	166300	75@0	DFT_64QAM	20.77	-5.55	15.22	33.27	7000	PASS
DC_66A_n5A	15	15	166300	36@18	DFT_64QAM	20.76	-5.55	15.21	33.19	7000	PASS
DC_66A_n5A	15	15	166300	1@1	DFT_64QAM	20.88	-5.55	15.33	34.12	7000	PASS

DC_66A_n5A	15	15	166300	1@77	DFT_64QAM	20.92	-5.55	15.37	34.43	7000	PASS
DC_66A_n5A	15	15	166300	75@0	DFT_256QAM	18.3	-5.55	12.75	18.84	7000	PASS
DC_66A_n5A	15	15	166300	36@18	DFT_256QAM	18.42	-5.55	12.87	19.36	7000	PASS
DC_66A_n5A	15	15	166300	1@1	DFT_256QAM	18.3	-5.55	12.75	18.84	7000	PASS
DC_66A_n5A	15	15	166300	1@77	DFT_256QAM	18.22	-5.55	12.67	18.49	7000	PASS
DC_66A_n5A	15	15	166300	79@0	CP_QPSK	20.21	-5.55	14.66	29.24	7000	PASS
DC_66A_n5A	15	15	166300	39@19	CP_QPSK	21.75	-5.55	16.2	41.69	7000	PASS
DC_66A_n5A	15	15	166300	1@1	CP_QPSK	21.39	-5.55	15.84	38.37	7000	PASS
DC_66A_n5A	15	15	166300	1@77	CP_QPSK	21.6	-5.55	16.05	40.27	7000	PASS
DC_66A_n5A	15	15	166300	79@0	CP_16QAM	20.22	-5.55	14.67	29.31	7000	PASS
DC_66A_n5A	15	15	166300	39@19	CP_16QAM	21.29	-5.55	15.74	37.5	7000	PASS
DC_66A_n5A	15	15	166300	1@1	CP_16QAM	21.23	-5.55	15.68	36.98	7000	PASS
DC_66A_n5A	15	15	166300	1@77	CP_16QAM	21.39	-5.55	15.84	38.37	7000	PASS
DC_66A_n5A	15	15	166300	79@0	CP_64QAM	19.75	-5.55	14.2	26.3	7000	PASS
DC_66A_n5A	15	15	166300	39@19	CP_64QAM	19.74	-5.55	14.19	26.24	7000	PASS
DC_66A_n5A	15	15	166300	1@1	CP_64QAM	19.44	-5.55	13.89	24.49	7000	PASS
DC_66A_n5A	15	15	166300	1@77	CP_64QAM	19.68	-5.55	14.13	25.88	7000	PASS
DC_66A_n5A	15	15	166300	79@0	CP_256QAM	16.74	-5.55	11.19	13.15	7000	PASS
DC_66A_n5A	15	15	166300	39@19	CP_256QAM	16.8	-5.55	11.25	13.34	7000	PASS
DC_66A_n5A	15	15	166300	1@1	CP_256QAM	16.73	-5.55	11.18	13.12	7000	PASS
DC_66A_n5A	15	15	166300	1@77	CP_256QAM	16.9	-5.55	11.35	13.65	7000	PASS
DC_66A_n5A	15	15	167300	75@0	DFT_BPSK	22.64	-5.55	17.09	51.17	7000	PASS
DC_66A_n5A	15	15	167300	36@18	DFT_BPSK	23.21	-5.55	17.66	58.34	7000	PASS
DC_66A_n5A	15	15	167300	1@1	DFT_BPSK	23.04	-5.55	17.49	56.1	7000	PASS
DC_66A_n5A	15	15	167300	1@77	DFT_BPSK	22.92	-5.55	17.37	54.58	7000	PASS
DC_66A_n5A	15	15	167300	75@0	DFT_QPSK	22.19	-5.55	16.64	46.13	7000	PASS
DC_66A_n5A	15	15	167300	36@18	DFT_QPSK	23.24	-5.55	17.69	58.75	7000	PASS
DC_66A_n5A	15	15	167300	1@1	DFT_QPSK	22.9	-5.55	17.35	54.33	7000	PASS
DC_66A_n5A	15	15	167300	1@77	DFT_QPSK	22.76	-5.55	17.21	52.6	7000	PASS
DC_66A_n5A	15	15	167300	75@0	DFT_16QAM	21.24	-5.55	15.69	37.07	7000	PASS
DC_66A_n5A	15	15	167300	36@18	DFT_16QAM	22.29	-5.55	16.74	47.21	7000	PASS
DC_66A_n5A	15	15	167300	1@1	DFT_16QAM	22.4	-5.55	16.85	48.42	7000	PASS
DC_66A_n5A	15	15	167300	1@77	DFT_16QAM	22.24	-5.55	16.69	46.67	7000	PASS
DC_66A_n5A	15	15	167300	75@0	DFT_64QAM	20.72	-5.55	15.17	32.89	7000	PASS
DC_66A_n5A	15	15	167300	36@18	DFT_64QAM	20.73	-5.55	15.18	32.96	7000	PASS
DC_66A_n5A	15	15	167300	1@1	DFT_64QAM	20.86	-5.55	15.31	33.96	7000	PASS
DC_66A_n5A	15	15	167300	1@77	DFT_64QAM	20.76	-5.55	15.21	33.19	7000	PASS
DC_66A_n5A	15	15	167300	75@0	DFT_256QAM	18.1	-5.55	12.55	17.99	7000	PASS
DC_66A_n5A	15	15	167300	36@18	DFT_256QAM	18.66	-5.55	13.11	20.46	7000	PASS
DC_66A_n5A	15	15	167300	1@1	DFT_256QAM	18.51	-5.55	12.96	19.77	7000	PASS
DC_66A_n5A	15	15	167300	1@77	DFT_256QAM	18.42	-5.55	12.87	19.36	7000	PASS
DC_66A_n5A	15	15	167300	79@0	CP_QPSK	20.4	-5.55	14.85	30.55	7000	PASS
DC_66A_n5A	15	15	167300	39@19	CP_QPSK	21.55	-5.55	16	39.81	7000	PASS

DC_66A_n5A	15	15	167300	1@1	CP_QPSK	21.61	-5.55	16.06	40.36	7000	PASS
DC_66A_n5A	15	15	167300	1@77	CP_QPSK	21.44	-5.55	15.89	38.82	7000	PASS
DC_66A_n5A	15	15	167300	79@0	CP_16QAM	20.19	-5.55	14.64	29.11	7000	PASS
DC_66A_n5A	15	15	167300	39@19	CP_16QAM	21.28	-5.55	15.73	37.41	7000	PASS
DC_66A_n5A	15	15	167300	1@1	CP_16QAM	21.18	-5.55	15.63	36.56	7000	PASS
DC_66A_n5A	15	15	167300	1@77	CP_16QAM	21.07	-5.55	15.52	35.65	7000	PASS
DC_66A_n5A	15	15	167300	79@0	CP_64QAM	19.72	-5.55	14.17	26.12	7000	PASS
DC_66A_n5A	15	15	167300	39@19	CP_64QAM	19.72	-5.55	14.17	26.12	7000	PASS
DC_66A_n5A	15	15	167300	1@1	CP_64QAM	19.46	-5.55	13.91	24.6	7000	PASS
DC_66A_n5A	15	15	167300	1@77	CP_64QAM	19.37	-5.55	13.82	24.1	7000	PASS
DC_66A_n5A	15	15	167300	79@0	CP_256QAM	16.74	-5.55	11.19	13.15	7000	PASS
DC_66A_n5A	15	15	167300	39@19	CP_256QAM	16.74	-5.55	11.19	13.15	7000	PASS
DC_66A_n5A	15	15	167300	1@1	CP_256QAM	16.85	-5.55	11.3	13.49	7000	PASS
DC_66A_n5A	15	15	167300	1@77	CP_256QAM	16.64	-5.55	11.09	12.85	7000	PASS
DC_66A_n5A	15	15	168300	75@0	DFT_BPSK	22.3	-5.55	16.75	47.32	7000	PASS
DC_66A_n5A	15	15	168300	36@18	DFT_BPSK	23.05	-5.55	17.5	56.23	7000	PASS
DC_66A_n5A	15	15	168300	1@1	DFT_BPSK	23.19	-5.55	17.64	58.08	7000	PASS
DC_66A_n5A	15	15	168300	1@77	DFT_BPSK	21.8	-5.55	16.25	42.17	7000	PASS
DC_66A_n5A	15	15	168300	75@0	DFT_QPSK	22.03	-5.55	16.48	44.46	7000	PASS
DC_66A_n5A	15	15	168300	36@18	DFT_QPSK	23.05	-5.55	17.5	56.23	7000	PASS
DC_66A_n5A	15	15	168300	1@1	DFT_QPSK	23.09	-5.55	17.54	56.75	7000	PASS
DC_66A_n5A	15	15	168300	1@77	DFT_QPSK	21.62	-5.55	16.07	40.46	7000	PASS
DC_66A_n5A	15	15	168300	75@0	DFT_16QAM	21.02	-5.55	15.47	35.24	7000	PASS
DC_66A_n5A	15	15	168300	36@18	DFT_16QAM	22.09	-5.55	16.54	45.08	7000	PASS
DC_66A_n5A	15	15	168300	1@1	DFT_16QAM	22.42	-5.55	16.87	48.64	7000	PASS
DC_66A_n5A	15	15	168300	1@77	DFT_16QAM	21.68	-5.55	16.13	41.02	7000	PASS
DC_66A_n5A	15	15	168300	75@0	DFT_64QAM	20.58	-5.55	15.03	31.84	7000	PASS
DC_66A_n5A	15	15	168300	36@18	DFT_64QAM	20.57	-5.55	15.02	31.77	7000	PASS
DC_66A_n5A	15	15	168300	1@1	DFT_64QAM	20.96	-5.55	15.41	34.75	7000	PASS
DC_66A_n5A	15	15	168300	1@77	DFT_64QAM	20.51	-5.55	14.96	31.33	7000	PASS
DC_66A_n5A	15	15	168300	75@0	DFT_256QAM	18.5	-5.55	12.95	19.72	7000	PASS
DC_66A_n5A	15	15	168300	36@18	DFT_256QAM	18.22	-5.55	12.67	18.49	7000	PASS
DC_66A_n5A	15	15	168300	1@1	DFT_256QAM	18.14	-5.55	12.59	18.16	7000	PASS
DC_66A_n5A	15	15	168300	1@77	DFT_256QAM	18.26	-5.55	12.71	18.66	7000	PASS
DC_66A_n5A	15	15	168300	79@0	CP_QPSK	20.02	-5.55	14.47	27.99	7000	PASS
DC_66A_n5A	15	15	168300	39@19	CP_QPSK	21.53	-5.55	15.98	39.63	7000	PASS
DC_66A_n5A	15	15	168300	1@1	CP_QPSK	21.55	-5.55	16	39.81	7000	PASS
DC_66A_n5A	15	15	168300	1@77	CP_QPSK	21.1	-5.55	15.55	35.89	7000	PASS
DC_66A_n5A	15	15	168300	79@0	CP_16QAM	20.02	-5.55	14.47	27.99	7000	PASS
DC_66A_n5A	15	15	168300	39@19	CP_16QAM	21.1	-5.55	15.55	35.89	7000	PASS
DC_66A_n5A	15	15	168300	1@1	CP_16QAM	21.4	-5.55	15.85	38.46	7000	PASS
DC_66A_n5A	15	15	168300	1@77	CP_16QAM	20.88	-5.55	15.33	34.12	7000	PASS
DC_66A_n5A	15	15	168300	79@0	CP_64QAM	19.54	-5.55	13.99	25.06	7000	PASS

DC_66A_n5A	15	15	168300	39@19	CP_64QAM	19.56	-5.55	14.01	25.18	7000	PASS
DC_66A_n5A	15	15	168300	1@1	CP_64QAM	19.63	-5.55	14.08	25.59	7000	PASS
DC_66A_n5A	15	15	168300	1@77	CP_64QAM	19.15	-5.55	13.6	22.91	7000	PASS
DC_66A_n5A	15	15	168300	79@0	CP_256QAM	16.59	-5.55	11.04	12.71	7000	PASS
DC_66A_n5A	15	15	168300	39@19	CP_256QAM	16.66	-5.55	11.11	12.91	7000	PASS
DC_66A_n5A	15	15	168300	1@1	CP_256QAM	16.86	-5.55	11.31	13.52	7000	PASS
DC_66A_n5A	15	15	168300	1@77	CP_256QAM	16.45	-5.55	10.9	12.3	7000	PASS
DC_66A_n5A	15	20	166800	100@0	DFT_BPSK	22.3	-5.55	16.75	47.32	7000	PASS
DC_66A_n5A	15	20	166800	50@25	DFT_BPSK	23.26	-5.55	17.71	59.02	7000	PASS
DC_66A_n5A	15	20	166800	1@1	DFT_BPSK	23	-5.55	17.45	55.59	7000	PASS
DC_66A_n5A	15	20	166800	1@104	DFT_BPSK	22.78	-5.55	17.23	52.84	7000	PASS
DC_66A_n5A	15	20	166800	100@0	DFT_QPSK	22.18	-5.55	16.63	46.03	7000	PASS
DC_66A_n5A	15	20	166800	50@25	DFT_QPSK	23.25	-5.55	17.7	58.88	7000	PASS
DC_66A_n5A	15	20	166800	1@1	DFT_QPSK	22.89	-5.55	17.34	54.2	7000	PASS
DC_66A_n5A	15	20	166800	1@104	DFT_QPSK	22.58	-5.55	17.03	50.47	7000	PASS
DC_66A_n5A	15	20	166800	100@0	DFT_16QAM	21.19	-5.55	15.64	36.64	7000	PASS
DC_66A_n5A	15	20	166800	50@25	DFT_16QAM	22.31	-5.55	16.76	47.42	7000	PASS
DC_66A_n5A	15	20	166800	1@1	DFT_16QAM	22.27	-5.55	16.72	46.99	7000	PASS
DC_66A_n5A	15	20	166800	1@104	DFT_16QAM	22.24	-5.55	16.69	46.67	7000	PASS
DC_66A_n5A	15	20	166800	100@0	DFT_64QAM	20.7	-5.55	15.15	32.73	7000	PASS
DC_66A_n5A	15	20	166800	50@25	DFT_64QAM	20.77	-5.55	15.22	33.27	7000	PASS
DC_66A_n5A	15	20	166800	1@1	DFT_64QAM	20.85	-5.55	15.3	33.88	7000	PASS
DC_66A_n5A	15	20	166800	1@104	DFT_64QAM	20.82	-5.55	15.27	33.65	7000	PASS
DC_66A_n5A	15	20	166800	100@0	DFT_256QAM	18.2	-5.55	12.65	18.41	7000	PASS
DC_66A_n5A	15	20	166800	50@25	DFT_256QAM	18.25	-5.55	12.7	18.62	7000	PASS
DC_66A_n5A	15	20	166800	1@1	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_66A_n5A	15	20	166800	1@104	DFT_256QAM	18.14	-5.55	12.59	18.16	7000	PASS
DC_66A_n5A	15	20	166800	106@0	CP_QPSK	20.3	-5.55	14.75	29.85	7000	PASS
DC_66A_n5A	15	20	166800	53@26	CP_QPSK	21.4	-5.55	15.85	38.46	7000	PASS
DC_66A_n5A	15	20	166800	1@1	CP_QPSK	21.55	-5.55	16	39.81	7000	PASS
DC_66A_n5A	15	20	166800	1@104	CP_QPSK	21.36	-5.55	15.81	38.11	7000	PASS
DC_66A_n5A	15	20	166800	106@0	CP_16QAM	20.18	-5.55	14.63	29.04	7000	PASS
DC_66A_n5A	15	20	166800	53@26	CP_16QAM	21.28	-5.55	15.73	37.41	7000	PASS
DC_66A_n5A	15	20	166800	1@1	CP_16QAM	21.22	-5.55	15.67	36.9	7000	PASS
DC_66A_n5A	15	20	166800	1@104	CP_16QAM	21.1	-5.55	15.55	35.89	7000	PASS
DC_66A_n5A	15	20	166800	106@0	CP_64QAM	19.66	-5.55	14.11	25.76	7000	PASS
DC_66A_n5A	15	20	166800	53@26	CP_64QAM	19.75	-5.55	14.2	26.3	7000	PASS
DC_66A_n5A	15	20	166800	1@1	CP_64QAM	19.42	-5.55	13.87	24.38	7000	PASS
DC_66A_n5A	15	20	166800	1@104	CP_64QAM	19.36	-5.55	13.81	24.04	7000	PASS
DC_66A_n5A	15	20	166800	106@0	CP_256QAM	16.73	-5.55	11.18	13.12	7000	PASS
DC_66A_n5A	15	20	166800	53@26	CP_256QAM	16.74	-5.55	11.19	13.15	7000	PASS
DC_66A_n5A	15	20	166800	1@1	CP_256QAM	16.74	-5.55	11.19	13.15	7000	PASS
DC_66A_n5A	15	20	166800	1@104	CP_256QAM	16.65	-5.55	11.1	12.88	7000	PASS

DC_66A_n5A	15	20	167300	100@0	DFT_BPSK	22.65	-5.55	17.1	51.29	7000	PASS
DC_66A_n5A	15	20	167300	50@25	DFT_BPSK	23.24	-5.55	17.69	58.75	7000	PASS
DC_66A_n5A	15	20	167300	1@1	DFT_BPSK	23.03	-5.55	17.48	55.98	7000	PASS
DC_66A_n5A	15	20	167300	1@104	DFT_BPSK	21.98	-5.55	16.43	43.95	7000	PASS
DC_66A_n5A	15	20	167300	100@0	DFT_QPSK	22.18	-5.55	16.63	46.03	7000	PASS
DC_66A_n5A	15	20	167300	50@25	DFT_QPSK	23.19	-5.55	17.64	58.08	7000	PASS
DC_66A_n5A	15	20	167300	1@1	DFT_QPSK	22.88	-5.55	17.33	54.08	7000	PASS
DC_66A_n5A	15	20	167300	1@104	DFT_QPSK	21.82	-5.55	16.27	42.36	7000	PASS
DC_66A_n5A	15	20	167300	100@0	DFT_16QAM	21.15	-5.55	15.6	36.31	7000	PASS
DC_66A_n5A	15	20	167300	50@25	DFT_16QAM	22.25	-5.55	16.7	46.77	7000	PASS
DC_66A_n5A	15	20	167300	1@1	DFT_16QAM	22.37	-5.55	16.82	48.08	7000	PASS
DC_66A_n5A	15	20	167300	1@104	DFT_16QAM	21.83	-5.55	16.28	42.46	7000	PASS
DC_66A_n5A	15	20	167300	100@0	DFT_64QAM	20.69	-5.55	15.14	32.66	7000	PASS
DC_66A_n5A	15	20	167300	50@25	DFT_64QAM	20.74	-5.55	15.19	33.04	7000	PASS
DC_66A_n5A	15	20	167300	1@1	DFT_64QAM	20.88	-5.55	15.33	34.12	7000	PASS
DC_66A_n5A	15	20	167300	1@104	DFT_64QAM	20.6	-5.55	15.05	31.99	7000	PASS
DC_66A_n5A	15	20	167300	100@0	DFT_256QAM	18.3	-5.55	12.75	18.84	7000	PASS
DC_66A_n5A	15	20	167300	50@25	DFT_256QAM	18.21	-5.55	12.66	18.45	7000	PASS
DC_66A_n5A	15	20	167300	1@1	DFT_256QAM	18.41	-5.55	12.86	19.32	7000	PASS
DC_66A_n5A	15	20	167300	1@104	DFT_256QAM	18.26	-5.55	12.71	18.66	7000	PASS
DC_66A_n5A	15	20	167300	106@0	CP_QPSK	20.34	-5.55	14.79	30.13	7000	PASS
DC_66A_n5A	15	20	167300	53@26	CP_QPSK	21.35	-5.55	15.8	38.02	7000	PASS
DC_66A_n5A	15	20	167300	1@1	CP_QPSK	21.41	-5.55	15.86	38.55	7000	PASS
DC_66A_n5A	15	20	167300	1@104	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS
DC_66A_n5A	15	20	167300	106@0	CP_16QAM	20.15	-5.55	14.6	28.84	7000	PASS
DC_66A_n5A	15	20	167300	53@26	CP_16QAM	21.23	-5.55	15.68	36.98	7000	PASS
DC_66A_n5A	15	20	167300	1@1	CP_16QAM	21.16	-5.55	15.61	36.39	7000	PASS
DC_66A_n5A	15	20	167300	1@104	CP_16QAM	20.89	-5.55	15.34	34.2	7000	PASS
DC_66A_n5A	15	20	167300	106@0	CP_64QAM	19.62	-5.55	14.07	25.53	7000	PASS
DC_66A_n5A	15	20	167300	53@26	CP_64QAM	19.69	-5.55	14.14	25.94	7000	PASS
DC_66A_n5A	15	20	167300	1@1	CP_64QAM	19.39	-5.55	13.84	24.21	7000	PASS
DC_66A_n5A	15	20	167300	1@104	CP_64QAM	19.16	-5.55	13.61	22.96	7000	PASS
DC_66A_n5A	15	20	167300	106@0	CP_256QAM	16.71	-5.55	11.16	13.06	7000	PASS
DC_66A_n5A	15	20	167300	53@26	CP_256QAM	16.72	-5.55	11.17	13.09	7000	PASS
DC_66A_n5A	15	20	167300	1@1	CP_256QAM	16.74	-5.55	11.19	13.15	7000	PASS
DC_66A_n5A	15	20	167300	1@104	CP_256QAM	16.45	-5.55	10.9	12.3	7000	PASS
DC_66A_n5A	15	20	167800	100@0	DFT_BPSK	22.15	-5.55	16.6	45.71	7000	PASS
DC_66A_n5A	15	20	167800	50@25	DFT_BPSK	23.19	-5.55	17.64	58.08	7000	PASS
DC_66A_n5A	15	20	167800	1@1	DFT_BPSK	23.02	-5.55	17.47	55.85	7000	PASS
DC_66A_n5A	15	20	167800	1@104	DFT_BPSK	21.59	-5.55	16.04	40.18	7000	PASS
DC_66A_n5A	15	20	167800	100@0	DFT_QPSK	22.08	-5.55	16.53	44.98	7000	PASS
DC_66A_n5A	15	20	167800	50@25	DFT_QPSK	23.18	-5.55	17.63	57.94	7000	PASS
DC_66A_n5A	15	20	167800	1@1	DFT_QPSK	22.87	-5.55	17.32	53.95	7000	PASS

DC_66A_n5A	15	20	167800	1@104	DFT_QPSK	21.4	-5.55	15.85	38.46	7000	PASS
DC_66A_n5A	15	20	167800	100@0	DFT_16QAM	21.08	-5.55	15.53	35.73	7000	PASS
DC_66A_n5A	15	20	167800	50@25	DFT_16QAM	22.22	-5.55	16.67	46.45	7000	PASS
DC_66A_n5A	15	20	167800	1@1	DFT_16QAM	22.35	-5.55	16.8	47.86	7000	PASS
DC_66A_n5A	15	20	167800	1@104	DFT_16QAM	21.45	-5.55	15.9	38.9	7000	PASS
DC_66A_n5A	15	20	167800	100@0	DFT_64QAM	20.6	-5.55	15.05	31.99	7000	PASS
DC_66A_n5A	15	20	167800	50@25	DFT_64QAM	20.64	-5.55	15.09	32.28	7000	PASS
DC_66A_n5A	15	20	167800	1@1	DFT_64QAM	20.91	-5.55	15.36	34.36	7000	PASS
DC_66A_n5A	15	20	167800	1@104	DFT_64QAM	20.49	-5.55	14.94	31.19	7000	PASS
DC_66A_n5A	15	20	167800	100@0	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_66A_n5A	15	20	167800	50@25	DFT_256QAM	18.14	-5.55	12.59	18.16	7000	PASS
DC_66A_n5A	15	20	167800	1@1	DFT_256QAM	18.22	-5.55	12.67	18.49	7000	PASS
DC_66A_n5A	15	20	167800	1@104	DFT_256QAM	18.36	-5.55	12.81	19.1	7000	PASS
DC_66A_n5A	15	20	167800	106@0	CP_QPSK	20.36	-5.55	14.81	30.27	7000	PASS
DC_66A_n5A	15	20	167800	53@26	CP_QPSK	21.15	-5.55	15.6	36.31	7000	PASS
DC_66A_n5A	15	20	167800	1@1	CP_QPSK	21.66	-5.55	16.11	40.83	7000	PASS
DC_66A_n5A	15	20	167800	1@104	CP_QPSK	21.36	-5.55	15.81	38.11	7000	PASS
DC_66A_n5A	15	20	167800	106@0	CP_16QAM	20.15	-5.55	14.6	28.84	7000	PASS
DC_66A_n5A	15	20	167800	53@26	CP_16QAM	20.31	-5.55	14.76	29.92	7000	PASS
DC_66A_n5A	15	20	167800	1@1	CP_16QAM	21.17	-5.55	15.62	36.48	7000	PASS
DC_66A_n5A	15	20	167800	1@104	CP_16QAM	20.85	-5.55	15.3	33.88	7000	PASS
DC_66A_n5A	15	20	167800	106@0	CP_64QAM	19.54	-5.55	13.99	25.06	7000	PASS
DC_66A_n5A	15	20	167800	53@26	CP_64QAM	19.64	-5.55	14.09	25.64	7000	PASS
DC_66A_n5A	15	20	167800	1@1	CP_64QAM	19.45	-5.55	13.9	24.55	7000	PASS
DC_66A_n5A	15	20	167800	1@104	CP_64QAM	19.14	-5.55	13.59	22.86	7000	PASS
DC_66A_n5A	15	20	167800	106@0	CP_256QAM	16.61	-5.55	11.06	12.76	7000	PASS
DC_66A_n5A	15	20	167800	53@26	CP_256QAM	16.66	-5.55	11.11	12.91	7000	PASS
DC_66A_n5A	15	20	167800	1@1	CP_256QAM	16.8	-5.55	11.25	13.34	7000	PASS
DC_66A_n5A	15	20	167800	1@104	CP_256QAM	16.45	-5.55	10.9	12.3	7000	PASS

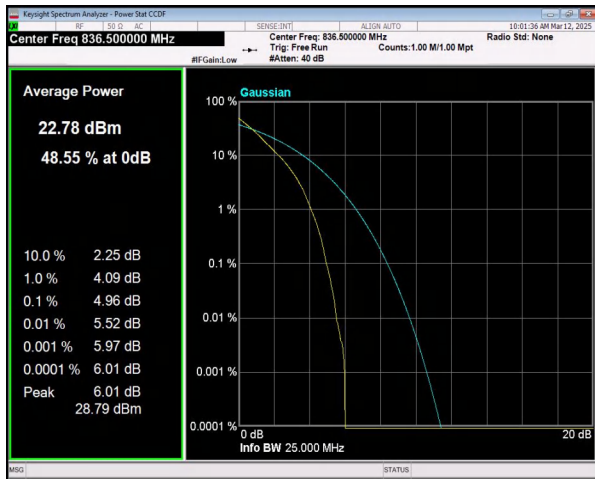
2. Frequency Stability

Temperature (°C)	Voltage (V)	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
20(Ref.)	3.87	n5	15	20	167300	100@0	DFT_BPSK	-4.3	-0.00514	-2.5	2.5	PASS
20	3.29	n5	15	20	167300	100@0	DFT_BPSK	-5.4	-0.00646	-2.5	2.5	PASS
20	4.45	n5	15	20	167300	100@0	DFT_BPSK	1.2	0.00143	-2.5	2.5	PASS
-30	3.87	n5	15	20	167300	100@0	DFT_BPSK	7	0.00837	-2.5	2.5	PASS
-20	3.87	n5	15	20	167300	100@0	DFT_BPSK	-5.3	-0.00634	-2.5	2.5	PASS
-10	3.87	n5	15	20	167300	100@0	DFT_BPSK	-9.9	-0.01184	-2.5	2.5	PASS
0	3.87	n5	15	20	167300	100@0	DFT_BPSK	4.3	0.00514	-2.5	2.5	PASS
10	3.87	n5	15	20	167300	100@0	DFT_BPSK	-9.7	-0.0116	-2.5	2.5	PASS
30	3.87	n5	15	20	167300	100@0	DFT_BPSK	-11.1	-0.01327	-2.5	2.5	PASS
40	3.87	n5	15	20	167300	100@0	DFT_BPSK	-0.8	-0.00096	-2.5	2.5	PASS
50	3.87	n5	15	20	167300	100@0	DFT_BPSK	7.9	0.00944	-2.5	2.5	PASS

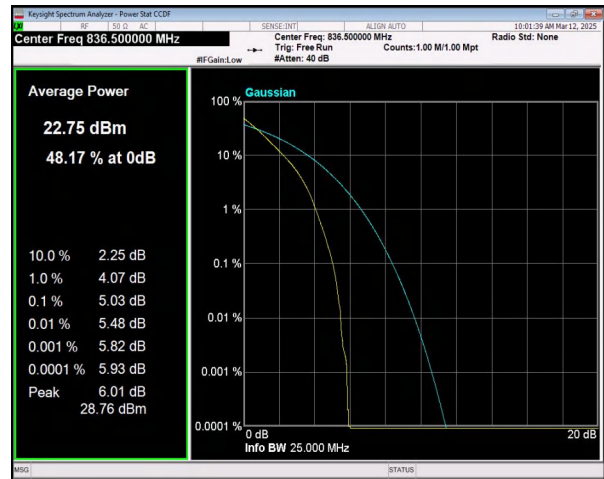
Note: The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

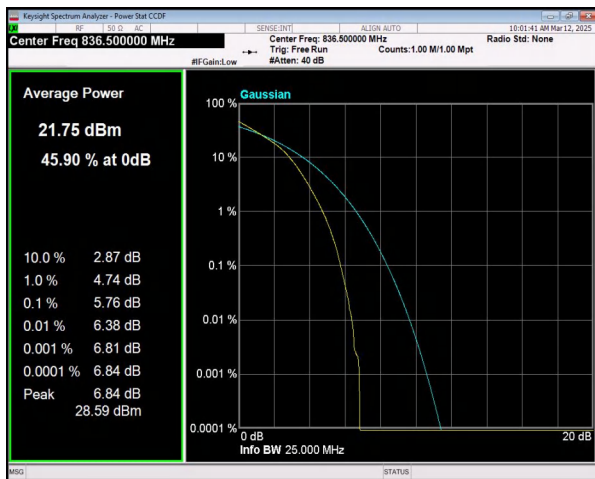
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n5	15	20	167300	100@0	DFT_BPSK	4.96	13	PASS
n5	15	20	167300	100@0	DFT_QPSK	5.03	13	PASS
n5	15	20	167300	100@0	DFT_16QAM	5.76	13	PASS
n5	15	20	167300	100@0	DFT_64QAM	6.05	13	PASS
n5	15	20	167300	100@0	DFT_256QAM	6.52	13	PASS



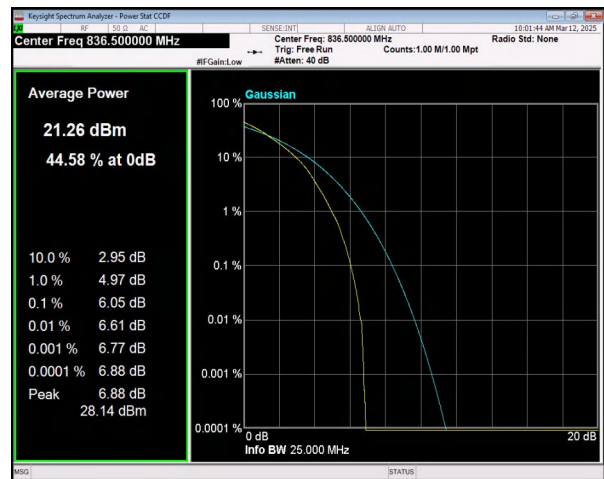
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300
RB=100@0



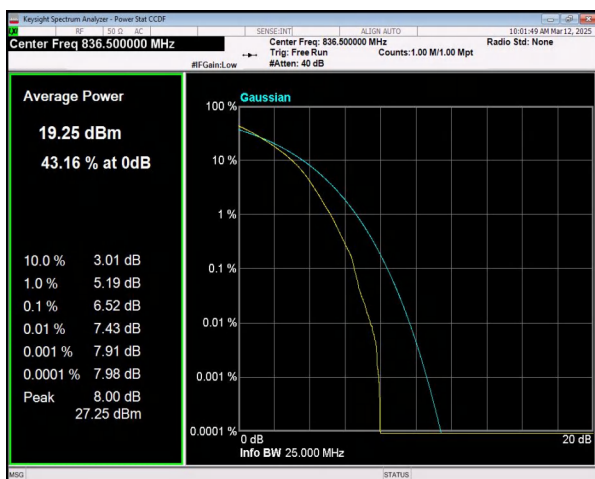
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300
RB=100@0



n5 SCS=15kHz DFT_16QAM BW=20MHz Channel=167300
RB=100@0



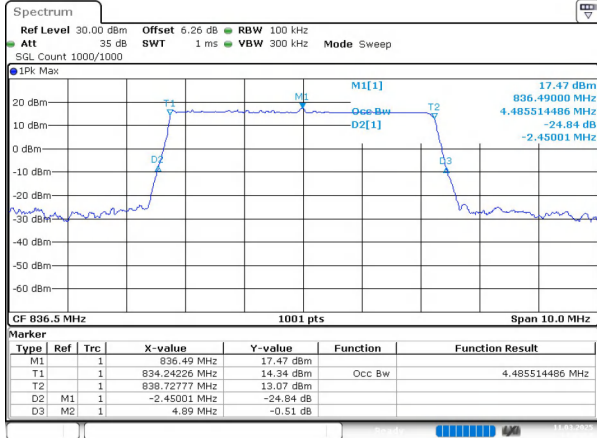
n5 SCS=15kHz DFT_64QAM BW=20MHz Channel=167300
RB=100@0



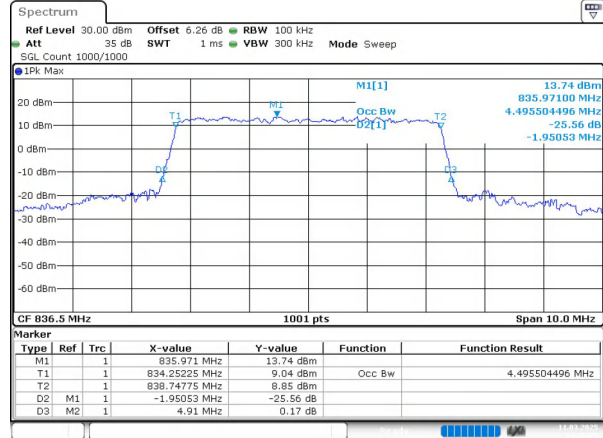
n5 SCS=15kHz DFT_256QAM BW=20MHz Channel=167300
RB=100@0

4. Occupied Bandwidth

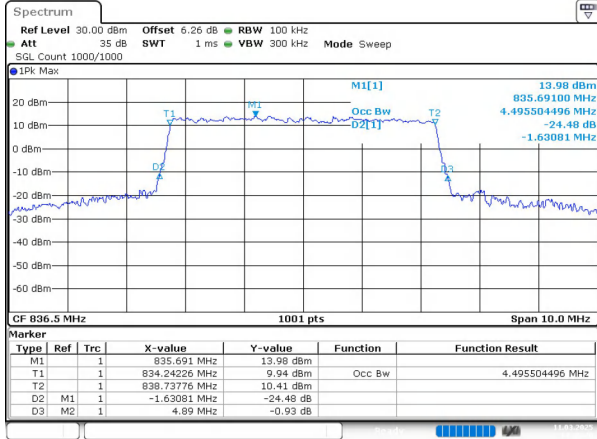
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n5	15	5	167300	836.5	25@0	DFT_BPSK	4.486	4.890	PASS
n5	15	5	167300	836.5	25@0	CP_QPSK	4.496	4.910	PASS
n5	15	5	167300	836.5	25@0	CP_16QAM	4.496	4.890	PASS
n5	15	5	167300	836.5	25@0	CP_64QAM	4.486	4.960	PASS
n5	15	5	167300	836.5	25@0	CP_256QAM	4.486	4.920	PASS
n5	15	10	167300	836.5	50@0	DFT_BPSK	9.051	9.600	PASS
n5	15	10	167300	836.5	52@0	CP_QPSK	9.311	9.920	PASS
n5	15	10	167300	836.5	52@0	CP_16QAM	9.331	9.940	PASS
n5	15	10	167300	836.5	52@0	CP_64QAM	9.311	9.920	PASS
n5	15	10	167300	836.5	52@0	CP_256QAM	9.311	9.920	PASS
n5	15	15	167300	836.5	75@0	DFT_BPSK	13.457	14.280	PASS
n5	15	15	167300	836.5	79@0	CP_QPSK	14.146	14.940	PASS
n5	15	15	167300	836.5	79@0	CP_16QAM	14.176	15.000	PASS
n5	15	15	167300	836.5	79@0	CP_64QAM	14.176	15.000	PASS
n5	15	15	167300	836.5	79@0	CP_256QAM	14.176	15.000	PASS
n5	15	20	167300	836.5	100@0	DFT_BPSK	18.022	19.160	PASS
n5	15	20	167300	836.5	106@0	CP_QPSK	19.101	23.000	PASS
n5	15	20	167300	836.5	106@0	CP_16QAM	19.021	20.320	PASS
n5	15	20	167300	836.5	106@0	CP_64QAM	19.061	20.200	PASS
n5	15	20	167300	836.5	106@0	CP_256QAM	18.981	20.200	PASS



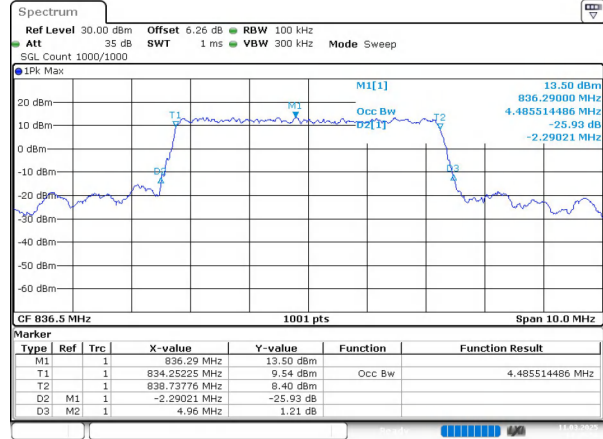
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=167300
RB=25@0



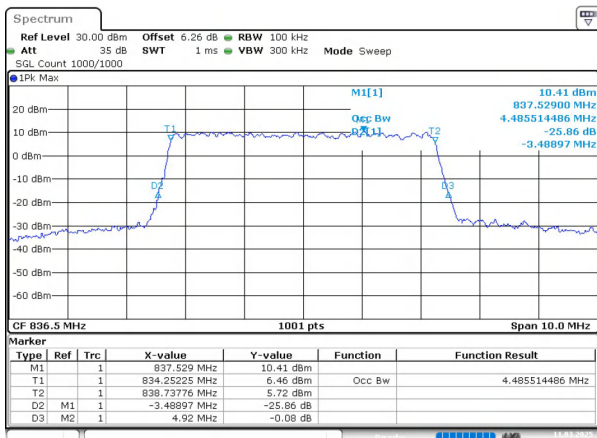
n5 SCS=15kHz CP_QPSK BW=5MHz Channel=167300
RB=25@0



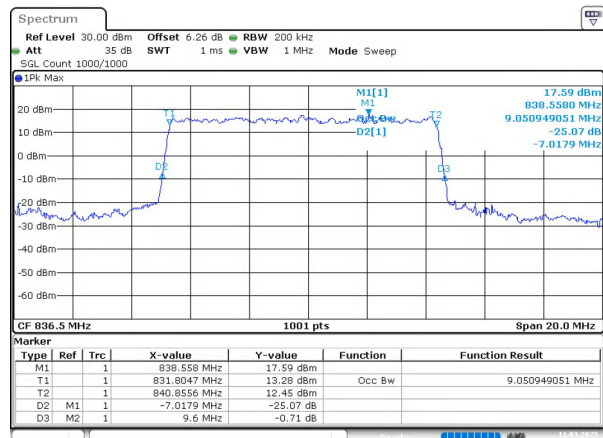
n5 SCS=15kHz CP_16QAM BW=5MHz Channel=167300
RB=25@0



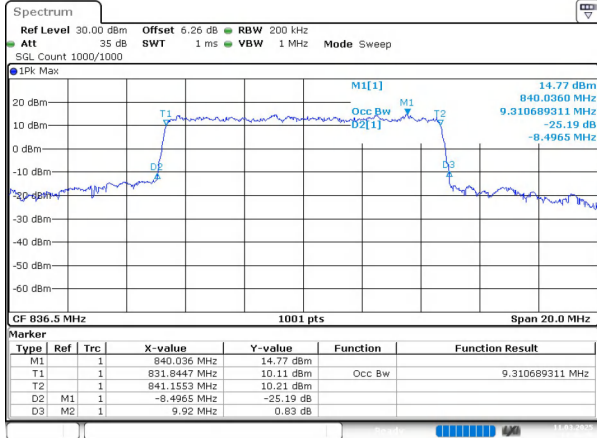
n5 SCS=15kHz CP_64QAM BW=5MHz Channel=167300
RB=25@0



n5 SCS=15kHz CP_256QAM BW=5MHz Channel=167300
RB=25@0

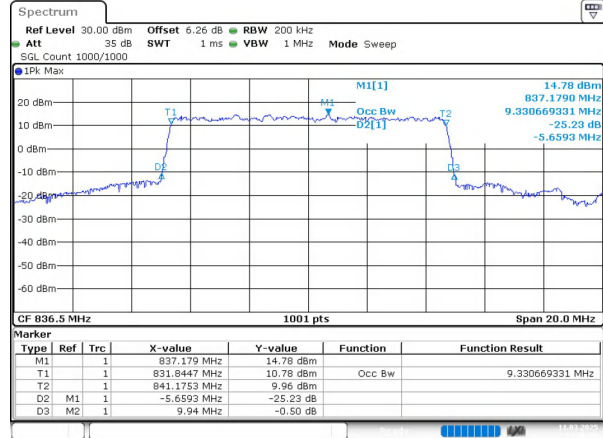


n5 SCS=15kHz DFT_BPSK BW=10MHz Channel=167300
RB=50@0



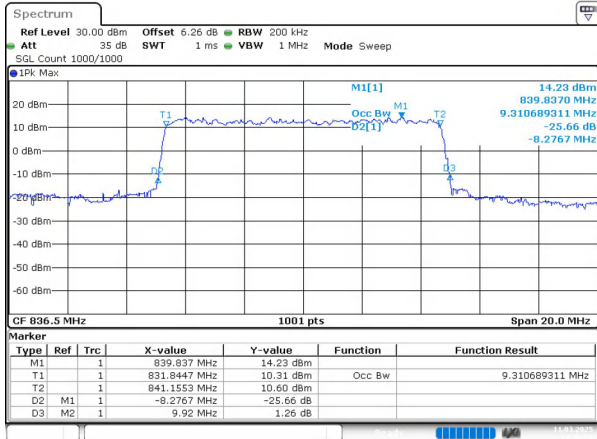
n5 SCS=15kHz CP_QPSK BW=10MHz Channel=167300

RB=52@0



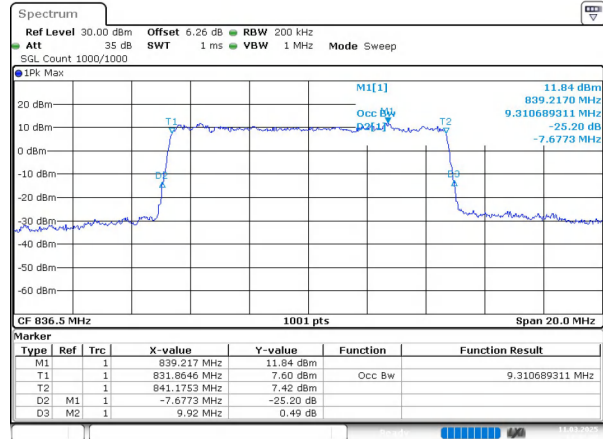
n5 SCS=15kHz CP_16QAM BW=10MHz Channel=167300

RB=52@0



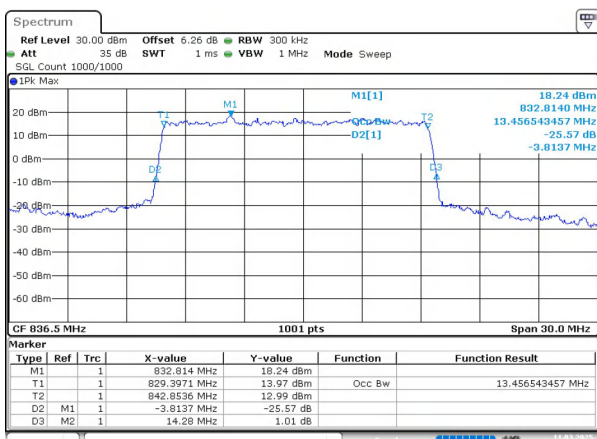
n5 SCS=15kHz CP_64QAM BW=10MHz Channel=167300

RB=52@0



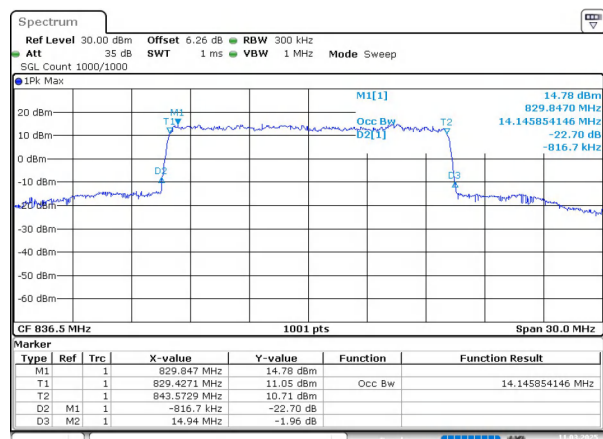
n5 SCS=15kHz CP_256QAM BW=10MHz Channel=167300

RB=52@0



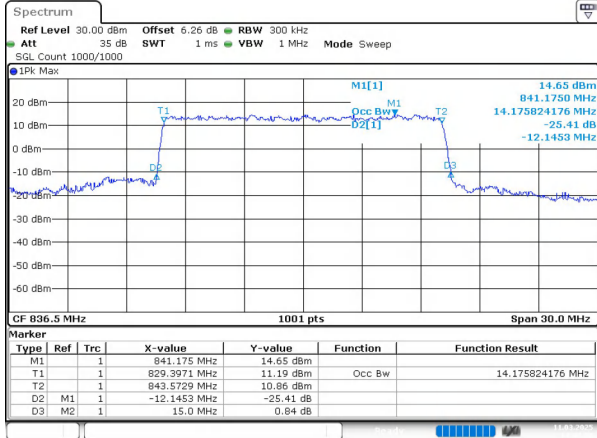
n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300

RB=75@0

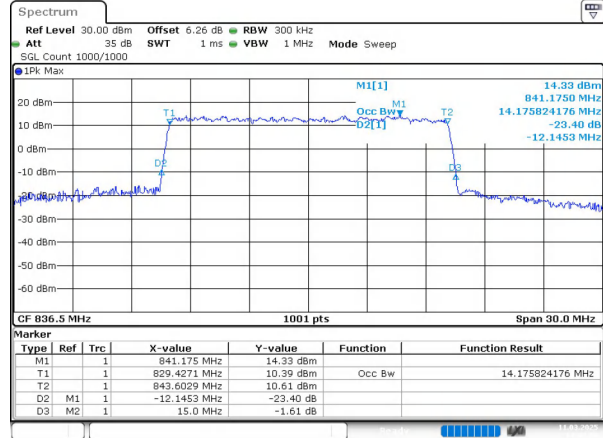


n5 SCS=15kHz CP_QPSK BW=15MHz Channel=167300

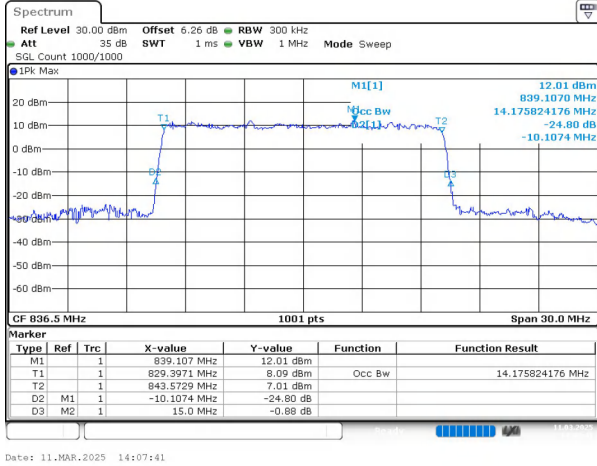
RB=79@0



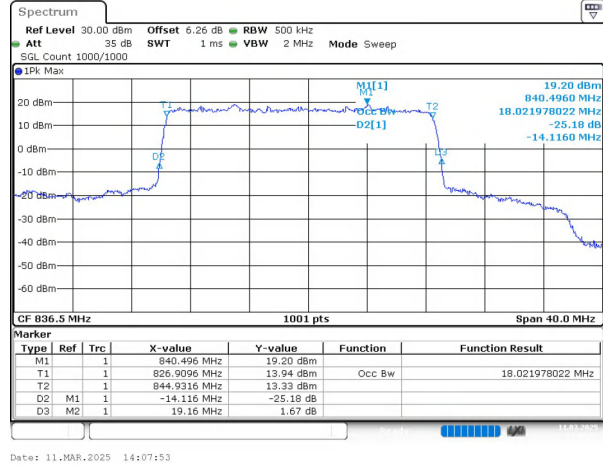
n5 SCS=15kHz CP_16QAM BW=15MHz Channel=167300
RB=79@0



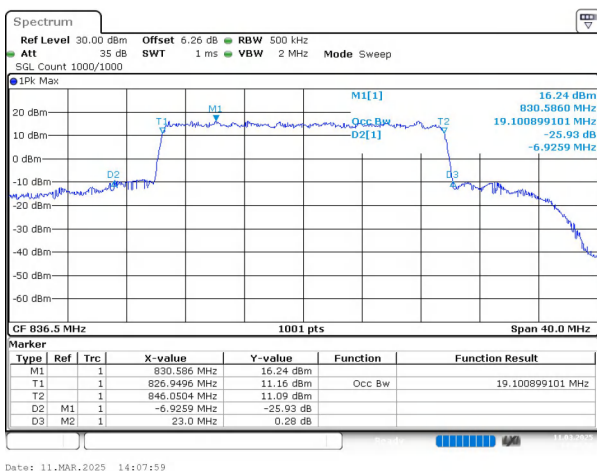
n5 SCS=15kHz CP_64QAM BW=15MHz Channel=167300
RB=79@0



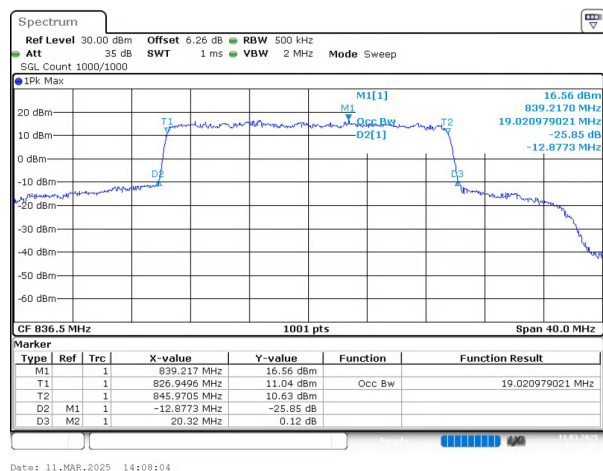
n5 SCS=15kHz CP_256QAM BW=15MHz Channel=167300
RB=79@0



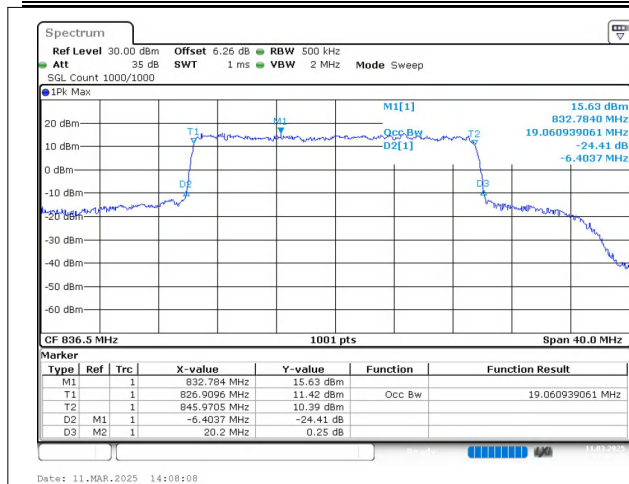
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300
RB=100@0



n5 SCS=15kHz CP_QPSK BW=20MHz Channel=167300
RB=106@0

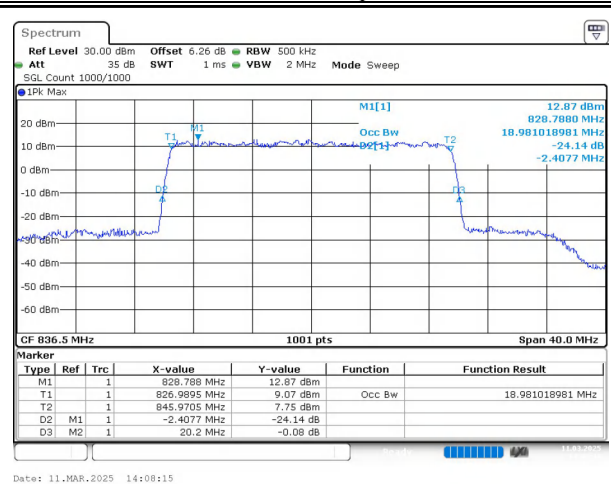


n5 SCS=15kHz CP_16QAM BW=20MHz Channel=167300
RB=106@0



n5 SCS=15kHz CP_64QAM BW=20MHz Channel=167300

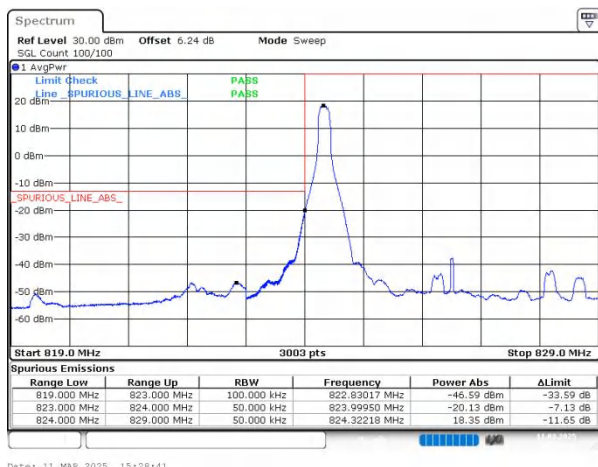
RB=106@0



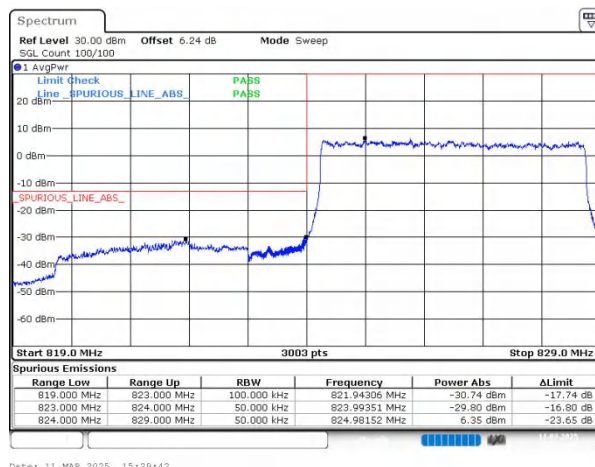
n5 SCS=15kHz CP_256QAM BW=20MHz Channel=167300

RB=106@0

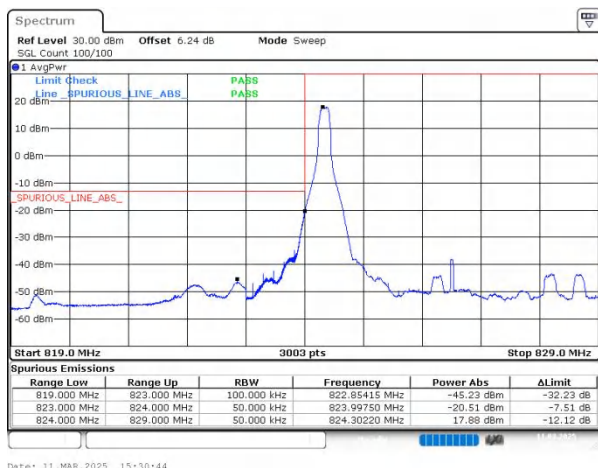
5. Conducted Band Edge



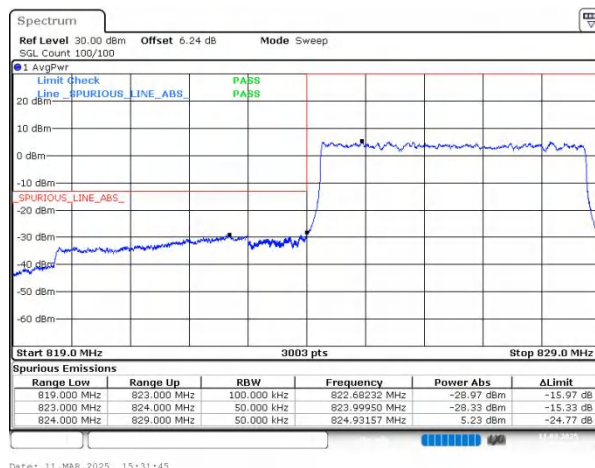
n5 SCS=15kHz DFT_BPSK BW=5MHz LowChannel=165300
RB=1@0



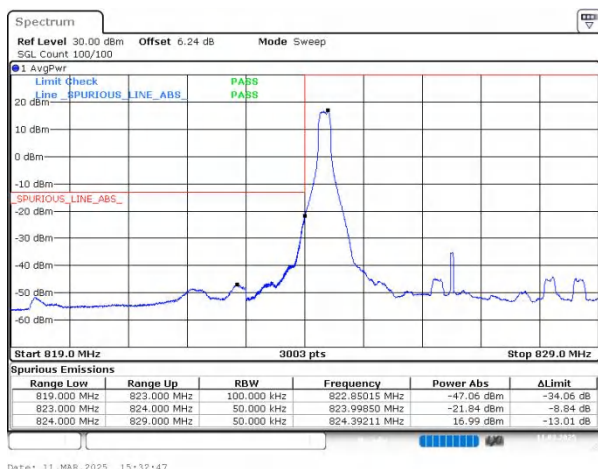
n5 SCS=15kHz DFT_BPSK BW=5MHz LowChannel=165300
RB=25@0



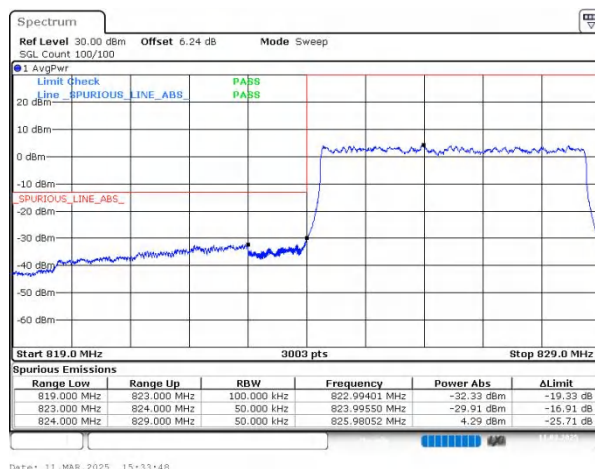
n5 SCS=15kHz DFT_QPSK BW=5MHz LowChannel=165300
RB=1@0



n5 SCS=15kHz DFT_QPSK BW=5MHz LowChannel=165300
RB=25@0



n5 SCS=15kHz DFT_16QAM BW=5MHz LowChannel=165300
RB=1@0



n5 SCS=15kHz DFT_16QAM BW=5MHz LowChannel=165300
RB=25@0