

Appendix C : Test Results-n7

1 Conducted Output Power And E.I.R.P.

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
n7	15	5	500500	25@0	DFT_BPSK	21.36	-3.8	17.56	57.02	2000	PASS
n7	15	5	500500	12@6	DFT_BPSK	21.84	-3.8	18.04	63.68	2000	PASS
n7	15	5	500500	1@1	DFT_BPSK	21.84	-3.8	18.04	63.68	2000	PASS
n7	15	5	500500	1@23	DFT_BPSK	21.8	-3.8	18	63.1	2000	PASS
n7	15	5	500500	25@0	DFT_QPSK	20.82	-3.8	17.02	50.35	2000	PASS
n7	15	5	500500	12@6	DFT_QPSK	21.93	-3.8	18.13	65.01	2000	PASS
n7	15	5	500500	1@1	DFT_QPSK	21.82	-3.8	18.02	63.39	2000	PASS
n7	15	5	500500	1@23	DFT_QPSK	21.79	-3.8	17.99	62.95	2000	PASS
n7	15	5	500500	25@0	DFT_QAM16	19.87	-3.8	16.07	40.46	2000	PASS
n7	15	5	500500	12@6	DFT_QAM16	20.79	-3.8	16.99	50	2000	PASS
n7	15	5	500500	1@1	DFT_QAM16	20.64	-3.8	16.84	48.31	2000	PASS
n7	15	5	500500	1@23	DFT_QAM16	20.57	-3.8	16.77	47.53	2000	PASS
n7	15	5	500500	25@0	DFT_QAM64	19.35	-3.8	15.55	35.89	2000	PASS
n7	15	5	500500	12@6	DFT_QAM64	19.43	-3.8	15.63	36.56	2000	PASS
n7	15	5	500500	1@1	DFT_QAM64	19.23	-3.8	15.43	34.91	2000	PASS
n7	15	5	500500	1@23	DFT_QAM64	19.27	-3.8	15.47	35.24	2000	PASS
n7	15	5	500500	25@0	DFT_QAM256	17.35	-3.8	13.55	22.65	2000	PASS
n7	15	5	500500	12@6	DFT_QAM256	17.27	-3.8	13.47	22.23	2000	PASS
n7	15	5	500500	1@1	DFT_QAM256	17.58	-3.8	13.78	23.88	2000	PASS
n7	15	5	500500	1@23	DFT_QAM256	17.62	-3.8	13.82	24.1	2000	PASS
n7	15	5	500500	25@0	CP_QPSK	18.77	-3.8	14.97	31.41	2000	PASS
n7	15	5	500500	13@6	CP_QPSK	20.26	-3.8	16.46	44.26	2000	PASS
n7	15	5	500500	1@1	CP_QPSK	20.21	-3.8	16.41	43.75	2000	PASS
n7	15	5	500500	1@23	CP_QPSK	20.2	-3.8	16.4	43.65	2000	PASS
n7	15	5	500500	25@0	CP_QAM16	18.8	-3.8	15	31.62	2000	PASS
n7	15	5	500500	13@6	CP_QAM16	19.83	-3.8	16.03	40.09	2000	PASS
n7	15	5	500500	1@1	CP_QAM16	19.87	-3.8	16.07	40.46	2000	PASS
n7	15	5	500500	1@23	CP_QAM16	19.83	-3.8	16.03	40.09	2000	PASS
n7	15	5	500500	25@0	CP_QAM64	18.58	-3.8	14.78	30.06	2000	PASS
n7	15	5	500500	13@6	CP_QAM64	18.34	-3.8	14.54	28.44	2000	PASS
n7	15	5	500500	1@1	CP_QAM64	17.59	-3.8	13.79	23.93	2000	PASS
n7	15	5	500500	1@23	CP_QAM64	18.73	-3.8	14.93	31.12	2000	PASS

n7	15	5	500500	25@0	CP_QAM256	15.29	-3.8	11.49	14.09	2000	PASS
n7	15	5	500500	13@6	CP_QAM256	15.57	-3.8	11.77	15.03	2000	PASS
n7	15	5	500500	1@1	CP_QAM256	15.57	-3.8	11.77	15.03	2000	PASS
n7	15	5	500500	1@23	CP_QAM256	15.51	-3.8	11.71	14.83	2000	PASS
n7	15	5	507000	25@0	DFT_BPSK	21.26	-3.8	17.46	55.72	2000	PASS
n7	15	5	507000	12@6	DFT_BPSK	21.85	-3.8	18.05	63.83	2000	PASS
n7	15	5	507000	1@1	DFT_BPSK	21.77	-3.8	17.97	62.66	2000	PASS
n7	15	5	507000	1@23	DFT_BPSK	21.71	-3.8	17.91	61.8	2000	PASS
n7	15	5	507000	25@0	DFT_QPSK	20.83	-3.8	17.03	50.47	2000	PASS
n7	15	5	507000	12@6	DFT_QPSK	21.82	-3.8	18.02	63.39	2000	PASS
n7	15	5	507000	1@1	DFT_QPSK	21.79	-3.8	17.99	62.95	2000	PASS
n7	15	5	507000	1@23	DFT_QPSK	21.74	-3.8	17.94	62.23	2000	PASS
n7	15	5	507000	25@0	DFT_QAM16	19.81	-3.8	16.01	39.9	2000	PASS
n7	15	5	507000	12@6	DFT_QAM16	20.79	-3.8	16.99	50	2000	PASS
n7	15	5	507000	1@1	DFT_QAM16	20.67	-3.8	16.87	48.64	2000	PASS
n7	15	5	507000	1@23	DFT_QAM16	20.59	-3.8	16.79	47.75	2000	PASS
n7	15	5	507000	25@0	DFT_QAM64	19.32	-3.8	15.52	35.65	2000	PASS
n7	15	5	507000	12@6	DFT_QAM64	19.39	-3.8	15.59	36.22	2000	PASS
n7	15	5	507000	1@1	DFT_QAM64	19.2	-3.8	15.4	34.67	2000	PASS
n7	15	5	507000	1@23	DFT_QAM64	19.11	-3.8	15.31	33.96	2000	PASS
n7	15	5	507000	25@0	DFT_QAM256	17.26	-3.8	13.46	22.18	2000	PASS
n7	15	5	507000	12@6	DFT_QAM256	17.57	-3.8	13.77	23.82	2000	PASS
n7	15	5	507000	1@1	DFT_QAM256	17.62	-3.8	13.82	24.1	2000	PASS
n7	15	5	507000	1@23	DFT_QAM256	17.59	-3.8	13.79	23.93	2000	PASS
n7	15	5	507000	25@0	CP_QPSK	19.74	-3.8	15.94	39.26	2000	PASS
n7	15	5	507000	13@6	CP_QPSK	20.27	-3.8	16.47	44.36	2000	PASS
n7	15	5	507000	1@1	CP_QPSK	20.23	-3.8	16.43	43.95	2000	PASS
n7	15	5	507000	1@23	CP_QPSK	20.19	-3.8	16.39	43.55	2000	PASS
n7	15	5	507000	25@0	CP_QAM16	18.76	-3.8	14.96	31.33	2000	PASS
n7	15	5	507000	13@6	CP_QAM16	19.78	-3.8	15.98	39.63	2000	PASS
n7	15	5	507000	1@1	CP_QAM16	19.81	-3.8	16.01	39.9	2000	PASS
n7	15	5	507000	1@23	CP_QAM16	19.77	-3.8	15.97	39.54	2000	PASS
n7	15	5	507000	25@0	CP_QAM64	18.27	-3.8	14.47	27.99	2000	PASS
n7	15	5	507000	13@6	CP_QAM64	18.02	-3.8	14.22	26.42	2000	PASS
n7	15	5	507000	1@1	CP_QAM64	18.78	-3.8	14.98	31.48	2000	PASS
n7	15	5	507000	1@23	CP_QAM64	18.7	-3.8	14.9	30.9	2000	PASS
n7	15	5	507000	25@0	CP_QAM256	15.57	-3.8	11.77	15.03	2000	PASS
n7	15	5	507000	13@6	CP_QAM256	15.24	-3.8	11.44	13.93	2000	PASS
n7	15	5	507000	1@1	CP_QAM256	15.52	-3.8	11.72	14.86	2000	PASS
n7	15	5	507000	1@23	CP_QAM256	15.47	-3.8	11.67	14.69	2000	PASS
n7	15	5	513500	25@0	DFT_BPSK	21.27	-3.8	17.47	55.85	2000	PASS

n7	15	5	513500	12@6	DFT_BPSK	21.72	-3.8	17.92	61.94	2000	PASS
n7	15	5	513500	1@1	DFT_BPSK	21.6	-3.8	17.8	60.26	2000	PASS
n7	15	5	513500	1@23	DFT_BPSK	21.57	-3.8	17.77	59.84	2000	PASS
n7	15	5	513500	25@0	DFT_QPSK	20.81	-3.8	17.01	50.23	2000	PASS
n7	15	5	513500	12@6	DFT_QPSK	21.74	-3.8	17.94	62.23	2000	PASS
n7	15	5	513500	1@1	DFT_QPSK	21.63	-3.8	17.83	60.67	2000	PASS
n7	15	5	513500	1@23	DFT_QPSK	21.55	-3.8	17.75	59.57	2000	PASS
n7	15	5	513500	25@0	DFT_QAM16	19.78	-3.8	15.98	39.63	2000	PASS
n7	15	5	513500	12@6	DFT_QAM16	20.67	-3.8	16.87	48.64	2000	PASS
n7	15	5	513500	1@1	DFT_QAM16	20.53	-3.8	16.73	47.1	2000	PASS
n7	15	5	513500	1@23	DFT_QAM16	20.48	-3.8	16.68	46.56	2000	PASS
n7	15	5	513500	25@0	DFT_QAM64	19.21	-3.8	15.41	34.75	2000	PASS
n7	15	5	513500	12@6	DFT_QAM64	19.29	-3.8	15.49	35.4	2000	PASS
n7	15	5	513500	1@1	DFT_QAM64	19.11	-3.8	15.31	33.96	2000	PASS
n7	15	5	513500	1@23	DFT_QAM64	19.23	-3.8	15.43	34.91	2000	PASS
n7	15	5	513500	25@0	DFT_QAM256	17.24	-3.8	13.44	22.08	2000	PASS
n7	15	5	513500	12@6	DFT_QAM256	17.17	-3.8	13.37	21.73	2000	PASS
n7	15	5	513500	1@1	DFT_QAM256	17.49	-3.8	13.69	23.39	2000	PASS
n7	15	5	513500	1@23	DFT_QAM256	17.87	-3.8	14.07	25.53	2000	PASS
n7	15	5	513500	25@0	CP_QPSK	19.48	-3.8	15.68	36.98	2000	PASS
n7	15	5	513500	13@6	CP_QPSK	20.21	-3.8	16.41	43.75	2000	PASS
n7	15	5	513500	1@1	CP_QPSK	20.06	-3.8	16.26	42.27	2000	PASS
n7	15	5	513500	1@23	CP_QPSK	20.07	-3.8	16.27	42.36	2000	PASS
n7	15	5	513500	25@0	CP_QAM16	18.71	-3.8	14.91	30.97	2000	PASS
n7	15	5	513500	13@6	CP_QAM16	19.73	-3.8	15.93	39.17	2000	PASS
n7	15	5	513500	1@1	CP_QAM16	19.7	-3.8	15.9	38.9	2000	PASS
n7	15	5	513500	1@23	CP_QAM16	19.69	-3.8	15.89	38.82	2000	PASS
n7	15	5	513500	25@0	CP_QAM64	18.23	-3.8	14.43	27.73	2000	PASS
n7	15	5	513500	13@6	CP_QAM64	18.24	-3.8	14.44	27.8	2000	PASS
n7	15	5	513500	1@1	CP_QAM64	18.48	-3.8	14.68	29.38	2000	PASS
n7	15	5	513500	1@23	CP_QAM64	18.59	-3.8	14.79	30.13	2000	PASS
n7	15	5	513500	25@0	CP_QAM256	18.5	-3.8	14.7	29.51	2000	PASS
n7	15	5	513500	13@6	CP_QAM256	18.1	-3.8	14.3	26.92	2000	PASS
n7	15	5	513500	1@1	CP_QAM256	18.45	-3.8	14.65	29.17	2000	PASS
n7	15	5	513500	1@23	CP_QAM256	18.41	-3.8	14.61	28.91	2000	PASS
n7	15	10	501000	50@0	DFT_BPSK	21.25	-3.8	17.45	55.59	2000	PASS
n7	15	10	501000	25@12	DFT_BPSK	21.81	-3.8	18.01	63.24	2000	PASS
n7	15	10	501000	1@1	DFT_BPSK	21.74	-3.8	17.94	62.23	2000	PASS
n7	15	10	501000	1@50	DFT_BPSK	21.69	-3.8	17.89	61.52	2000	PASS
n7	15	10	501000	50@0	DFT_QPSK	20.73	-3.8	16.93	49.32	2000	PASS
n7	15	10	501000	25@12	DFT_QPSK	21.8	-3.8	18	63.1	2000	PASS

n7	15	10	501000	1@1	DFT_QPSK	21.67	-3.8	17.87	61.24	2000	PASS
n7	15	10	501000	1@50	DFT_QPSK	21.64	-3.8	17.84	60.81	2000	PASS
n7	15	10	501000	50@0	DFT_QAM16	19.75	-3.8	15.95	39.36	2000	PASS
n7	15	10	501000	25@12	DFT_QAM16	20.78	-3.8	16.98	49.89	2000	PASS
n7	15	10	501000	1@1	DFT_QAM16	20.96	-3.8	17.16	52	2000	PASS
n7	15	10	501000	1@50	DFT_QAM16	20.91	-3.8	17.11	51.4	2000	PASS
n7	15	10	501000	50@0	DFT_QAM64	19.21	-3.8	15.41	34.75	2000	PASS
n7	15	10	501000	25@12	DFT_QAM64	19.25	-3.8	15.45	35.08	2000	PASS
n7	15	10	501000	1@1	DFT_QAM64	19.38	-3.8	15.58	36.14	2000	PASS
n7	15	10	501000	1@50	DFT_QAM64	19.33	-3.8	15.53	35.73	2000	PASS
n7	15	10	501000	50@0	DFT_QAM256	17.21	-3.8	13.41	21.93	2000	PASS
n7	15	10	501000	25@12	DFT_QAM256	17.27	-3.8	13.47	22.23	2000	PASS
n7	15	10	501000	1@1	DFT_QAM256	17.6	-3.8	13.8	23.99	2000	PASS
n7	15	10	501000	1@50	DFT_QAM256	17.12	-3.8	13.32	21.48	2000	PASS
n7	15	10	501000	52@0	CP_QPSK	20.12	-3.8	16.32	42.85	2000	PASS
n7	15	10	501000	26@13	CP_QPSK	20.23	-3.8	16.43	43.95	2000	PASS
n7	15	10	501000	1@1	CP_QPSK	20.23	-3.8	16.43	43.95	2000	PASS
n7	15	10	501000	1@50	CP_QPSK	20.2	-3.8	16.4	43.65	2000	PASS
n7	15	10	501000	52@0	CP_QAM16	19.14	-3.8	15.34	34.2	2000	PASS
n7	15	10	501000	26@13	CP_QAM16	19.73	-3.8	15.93	39.17	2000	PASS
n7	15	10	501000	1@1	CP_QAM16	19.77	-3.8	15.97	39.54	2000	PASS
n7	15	10	501000	1@50	CP_QAM16	19.79	-3.8	15.99	39.72	2000	PASS
n7	15	10	501000	52@0	CP_QAM64	18.23	-3.8	14.43	27.73	2000	PASS
n7	15	10	501000	26@13	CP_QAM64	19.13	-3.8	15.33	34.12	2000	PASS
n7	15	10	501000	1@1	CP_QAM64	18.75	-3.8	14.95	31.26	2000	PASS
n7	15	10	501000	1@50	CP_QAM64	18.15	-3.8	14.35	27.23	2000	PASS
n7	15	10	501000	52@0	CP_QAM256	15.14	-3.8	11.34	13.61	2000	PASS
n7	15	10	501000	26@13	CP_QAM256	15.19	-3.8	11.39	13.77	2000	PASS
n7	15	10	501000	1@1	CP_QAM256	15.13	-3.8	11.33	13.58	2000	PASS
n7	15	10	501000	1@50	CP_QAM256	15.51	-3.8	11.71	14.83	2000	PASS
n7	15	10	507000	50@0	DFT_BPSK	21.26	-3.8	17.46	55.72	2000	PASS
n7	15	10	507000	25@12	DFT_BPSK	21.82	-3.8	18.02	63.39	2000	PASS
n7	15	10	507000	1@1	DFT_BPSK	21.83	-3.8	18.03	63.53	2000	PASS
n7	15	10	507000	1@50	DFT_BPSK	21.7	-3.8	17.9	61.66	2000	PASS
n7	15	10	507000	50@0	DFT_QPSK	20.85	-3.8	17.05	50.7	2000	PASS
n7	15	10	507000	25@12	DFT_QPSK	21.83	-3.8	18.03	63.53	2000	PASS
n7	15	10	507000	1@1	DFT_QPSK	21.73	-3.8	17.93	62.09	2000	PASS
n7	15	10	507000	1@50	DFT_QPSK	21.7	-3.8	17.9	61.66	2000	PASS
n7	15	10	507000	50@0	DFT_QAM16	19.77	-3.8	15.97	39.54	2000	PASS
n7	15	10	507000	25@12	DFT_QAM16	20.87	-3.8	17.07	50.93	2000	PASS
n7	15	10	507000	1@1	DFT_QAM16	20.71	-3.8	16.91	49.09	2000	PASS

n7	15	10	507000	1@50	DFT_QAM16	20.59	-3.8	16.79	47.75	2000	PASS
n7	15	10	507000	50@0	DFT_QAM64	19.26	-3.8	15.46	35.16	2000	PASS
n7	15	10	507000	25@12	DFT_QAM64	19.33	-3.8	15.53	35.73	2000	PASS
n7	15	10	507000	1@1	DFT_QAM64	19.24	-3.8	15.44	34.99	2000	PASS
n7	15	10	507000	1@50	DFT_QAM64	19.12	-3.8	15.32	34.04	2000	PASS
n7	15	10	507000	50@0	DFT_QAM256	17.29	-3.8	13.49	22.34	2000	PASS
n7	15	10	507000	25@12	DFT_QAM256	17.63	-3.8	13.83	24.15	2000	PASS
n7	15	10	507000	1@1	DFT_QAM256	17.63	-3.8	13.83	24.15	2000	PASS
n7	15	10	507000	1@50	DFT_QAM256	17.53	-3.8	13.73	23.6	2000	PASS
n7	15	10	507000	52@0	CP_QPSK	18.77	-3.8	14.97	31.41	2000	PASS
n7	15	10	507000	26@13	CP_QPSK	20.26	-3.8	16.46	44.26	2000	PASS
n7	15	10	507000	1@1	CP_QPSK	20.25	-3.8	16.45	44.16	2000	PASS
n7	15	10	507000	1@50	CP_QPSK	20.2	-3.8	16.4	43.65	2000	PASS
n7	15	10	507000	52@0	CP_QAM16	18.84	-3.8	15.04	31.92	2000	PASS
n7	15	10	507000	26@13	CP_QAM16	19.75	-3.8	15.95	39.36	2000	PASS
n7	15	10	507000	1@1	CP_QAM16	19.84	-3.8	16.04	40.18	2000	PASS
n7	15	10	507000	1@50	CP_QAM16	19.74	-3.8	15.94	39.26	2000	PASS
n7	15	10	507000	52@0	CP_QAM64	18.35	-3.8	14.55	28.51	2000	PASS
n7	15	10	507000	26@13	CP_QAM64	18.06	-3.8	14.26	26.67	2000	PASS
n7	15	10	507000	1@1	CP_QAM64	18.83	-3.8	15.03	31.84	2000	PASS
n7	15	10	507000	1@50	CP_QAM64	18.69	-3.8	14.89	30.83	2000	PASS
n7	15	10	507000	52@0	CP_QAM256	15.2	-3.8	11.4	13.8	2000	PASS
n7	15	10	507000	26@13	CP_QAM256	15.05	-3.8	11.25	13.34	2000	PASS
n7	15	10	507000	1@1	CP_QAM256	15.54	-3.8	11.74	14.93	2000	PASS
n7	15	10	507000	1@50	CP_QAM256	15.43	-3.8	11.63	14.55	2000	PASS
n7	15	10	513000	50@0	DFT_BPSK	21.27	-3.8	17.47	55.85	2000	PASS
n7	15	10	513000	25@12	DFT_BPSK	21.78	-3.8	17.98	62.81	2000	PASS
n7	15	10	513000	1@1	DFT_BPSK	21.68	-3.8	17.88	61.38	2000	PASS
n7	15	10	513000	1@50	DFT_BPSK	21.54	-3.8	17.74	59.43	2000	PASS
n7	15	10	513000	50@0	DFT_QPSK	20.81	-3.8	17.01	50.23	2000	PASS
n7	15	10	513000	25@12	DFT_QPSK	21.79	-3.8	17.99	62.95	2000	PASS
n7	15	10	513000	1@1	DFT_QPSK	21.65	-3.8	17.85	60.95	2000	PASS
n7	15	10	513000	1@50	DFT_QPSK	21.74	-3.8	17.94	62.23	2000	PASS
n7	15	10	513000	50@0	DFT_QAM16	19.76	-3.8	15.96	39.45	2000	PASS
n7	15	10	513000	25@12	DFT_QAM16	20.76	-3.8	16.96	49.66	2000	PASS
n7	15	10	513000	1@1	DFT_QAM16	20.59	-3.8	16.79	47.75	2000	PASS
n7	15	10	513000	1@50	DFT_QAM16	20.46	-3.8	16.66	46.34	2000	PASS
n7	15	10	513000	50@0	DFT_QAM64	19.2	-3.8	15.4	34.67	2000	PASS
n7	15	10	513000	25@12	DFT_QAM64	19.27	-3.8	15.47	35.24	2000	PASS
n7	15	10	513000	1@1	DFT_QAM64	19.17	-3.8	15.37	34.43	2000	PASS
n7	15	10	513000	1@50	DFT_QAM64	19.24	-3.8	15.44	34.99	2000	PASS

n7	15	10	513000	50@0	DFT_QAM256	17.26	-3.8	13.46	22.18	2000	PASS
n7	15	10	513000	25@12	DFT_QAM256	17.79	-3.8	13.99	25.06	2000	PASS
n7	15	10	513000	1@1	DFT_QAM256	17.51	-3.8	13.71	23.5	2000	PASS
n7	15	10	513000	1@50	DFT_QAM256	17.47	-3.8	13.67	23.28	2000	PASS
n7	15	10	513000	52@0	CP_QPSK	18.76	-3.8	14.96	31.33	2000	PASS
n7	15	10	513000	26@13	CP_QPSK	20.22	-3.8	16.42	43.85	2000	PASS
n7	15	10	513000	1@1	CP_QPSK	20.17	-3.8	16.37	43.35	2000	PASS
n7	15	10	513000	1@50	CP_QPSK	20.06	-3.8	16.26	42.27	2000	PASS
n7	15	10	513000	52@0	CP_QAM16	19.63	-3.8	15.83	38.28	2000	PASS
n7	15	10	513000	26@13	CP_QAM16	19.72	-3.8	15.92	39.08	2000	PASS
n7	15	10	513000	1@1	CP_QAM16	19.75	-3.8	15.95	39.36	2000	PASS
n7	15	10	513000	1@50	CP_QAM16	19.75	-3.8	15.95	39.36	2000	PASS
n7	15	10	513000	52@0	CP_QAM64	18.22	-3.8	14.42	27.67	2000	PASS
n7	15	10	513000	26@13	CP_QAM64	18.15	-3.8	14.35	27.23	2000	PASS
n7	15	10	513000	1@1	CP_QAM64	18.82	-3.8	15.02	31.77	2000	PASS
n7	15	10	513000	1@50	CP_QAM64	18.55	-3.8	14.75	29.85	2000	PASS
n7	15	10	513000	52@0	CP_QAM256	15.15	-3.8	11.35	13.65	2000	PASS
n7	15	10	513000	26@13	CP_QAM256	14.98	-3.8	11.18	13.12	2000	PASS
n7	15	10	513000	1@1	CP_QAM256	15.44	-3.8	11.64	14.59	2000	PASS
n7	15	10	513000	1@50	CP_QAM256	15.38	-3.8	11.58	14.39	2000	PASS
n7	15	15	501500	75@0	DFT_BPSK	21.34	-3.8	17.54	56.75	2000	PASS
n7	15	15	501500	36@18	DFT_BPSK	21.81	-3.8	18.01	63.24	2000	PASS
n7	15	15	501500	1@1	DFT_BPSK	21.76	-3.8	17.96	62.52	2000	PASS
n7	15	15	501500	1@77	DFT_BPSK	21.77	-3.8	17.97	62.66	2000	PASS
n7	15	15	501500	75@0	DFT_QPSK	20.8	-3.8	17	50.12	2000	PASS
n7	15	15	501500	36@18	DFT_QPSK	21.84	-3.8	18.04	63.68	2000	PASS
n7	15	15	501500	1@1	DFT_QPSK	21.78	-3.8	17.98	62.81	2000	PASS
n7	15	15	501500	1@77	DFT_QPSK	21.86	-3.8	18.06	63.97	2000	PASS
n7	15	15	501500	75@0	DFT_QAM16	19.75	-3.8	15.95	39.36	2000	PASS
n7	15	15	501500	36@18	DFT_QAM16	20.82	-3.8	17.02	50.35	2000	PASS
n7	15	15	501500	1@1	DFT_QAM16	20.7	-3.8	16.9	48.98	2000	PASS
n7	15	15	501500	1@77	DFT_QAM16	20.72	-3.8	16.92	49.2	2000	PASS
n7	15	15	501500	75@0	DFT_QAM64	19.3	-3.8	15.5	35.48	2000	PASS
n7	15	15	501500	36@18	DFT_QAM64	19.31	-3.8	15.51	35.56	2000	PASS
n7	15	15	501500	1@1	DFT_QAM64	19.18	-3.8	15.38	34.51	2000	PASS
n7	15	15	501500	1@77	DFT_QAM64	19.32	-3.8	15.52	35.65	2000	PASS
n7	15	15	501500	75@0	DFT_QAM256	17.32	-3.8	13.52	22.49	2000	PASS
n7	15	15	501500	36@18	DFT_QAM256	17.63	-3.8	13.83	24.15	2000	PASS
n7	15	15	501500	1@1	DFT_QAM256	17.61	-3.8	13.81	24.04	2000	PASS
n7	15	15	501500	1@77	DFT_QAM256	17.57	-3.8	13.77	23.82	2000	PASS
n7	15	15	501500	79@0	CP_QPSK	18.76	-3.8	14.96	31.33	2000	PASS

n7	15	15	501500	39@19	CP_QPSK	20.36	-3.8	16.56	45.29	2000	PASS
n7	15	15	501500	1@1	CP_QPSK	20.22	-3.8	16.42	43.85	2000	PASS
n7	15	15	501500	1@77	CP_QPSK	20.21	-3.8	16.41	43.75	2000	PASS
n7	15	15	501500	79@0	CP_QAM16	19.32	-3.8	15.52	35.65	2000	PASS
n7	15	15	501500	39@19	CP_QAM16	19.78	-3.8	15.98	39.63	2000	PASS
n7	15	15	501500	1@1	CP_QAM16	19.8	-3.8	16	39.81	2000	PASS
n7	15	15	501500	1@77	CP_QAM16	19.92	-3.8	16.12	40.93	2000	PASS
n7	15	15	501500	79@0	CP_QAM64	18.65	-3.8	14.85	30.55	2000	PASS
n7	15	15	501500	39@19	CP_QAM64	18.29	-3.8	14.49	28.12	2000	PASS
n7	15	15	501500	1@1	CP_QAM64	18.77	-3.8	14.97	31.41	2000	PASS
n7	15	15	501500	1@77	CP_QAM64	18.64	-3.8	14.84	30.48	2000	PASS
n7	15	15	501500	79@0	CP_QAM256	15.25	-3.8	11.45	13.96	2000	PASS
n7	15	15	501500	39@19	CP_QAM256	15.33	-3.8	11.53	14.22	2000	PASS
n7	15	15	501500	1@1	CP_QAM256	15.53	-3.8	11.73	14.89	2000	PASS
n7	15	15	501500	1@77	CP_QAM256	15.52	-3.8	11.72	14.86	2000	PASS
n7	15	15	507000	75@0	DFT_BPSK	21.35	-3.8	17.55	56.89	2000	PASS
n7	15	15	507000	36@18	DFT_BPSK	21.83	-3.8	18.03	63.53	2000	PASS
n7	15	15	507000	1@1	DFT_BPSK	21.83	-3.8	18.03	63.53	2000	PASS
n7	15	15	507000	1@77	DFT_BPSK	21.65	-3.8	17.85	60.95	2000	PASS
n7	15	15	507000	75@0	DFT_QPSK	20.81	-3.8	17.01	50.23	2000	PASS
n7	15	15	507000	36@18	DFT_QPSK	21.82	-3.8	18.02	63.39	2000	PASS
n7	15	15	507000	1@1	DFT_QPSK	21.88	-3.8	18.08	64.27	2000	PASS
n7	15	15	507000	1@77	DFT_QPSK	21.75	-3.8	17.95	62.37	2000	PASS
n7	15	15	507000	75@0	DFT_QAM16	19.79	-3.8	15.99	39.72	2000	PASS
n7	15	15	507000	36@18	DFT_QAM16	20.83	-3.8	17.03	50.47	2000	PASS
n7	15	15	507000	1@1	DFT_QAM16	20.69	-3.8	16.89	48.87	2000	PASS
n7	15	15	507000	1@77	DFT_QAM16	20.48	-3.8	16.68	46.56	2000	PASS
n7	15	15	507000	75@0	DFT_QAM64	19.34	-3.8	15.54	35.81	2000	PASS
n7	15	15	507000	36@18	DFT_QAM64	19.31	-3.8	15.51	35.56	2000	PASS
n7	15	15	507000	1@1	DFT_QAM64	19.27	-3.8	15.47	35.24	2000	PASS
n7	15	15	507000	1@77	DFT_QAM64	19.15	-3.8	15.35	34.28	2000	PASS
n7	15	15	507000	75@0	DFT_QAM256	17.28	-3.8	13.48	22.28	2000	PASS
n7	15	15	507000	36@18	DFT_QAM256	17.33	-3.8	13.53	22.54	2000	PASS
n7	15	15	507000	1@1	DFT_QAM256	17.67	-3.8	13.87	24.38	2000	PASS
n7	15	15	507000	1@77	DFT_QAM256	17.48	-3.8	13.68	23.33	2000	PASS
n7	15	15	507000	79@0	CP_QPSK	17.56	-3.8	13.76	23.77	2000	PASS
n7	15	15	507000	39@19	CP_QPSK	20.33	-3.8	16.53	44.98	2000	PASS
n7	15	15	507000	1@1	CP_QPSK	20.32	-3.8	16.52	44.87	2000	PASS
n7	15	15	507000	1@77	CP_QPSK	20.1	-3.8	16.3	42.66	2000	PASS
n7	15	15	507000	79@0	CP_QAM16	18.78	-3.8	14.98	31.48	2000	PASS
n7	15	15	507000	39@19	CP_QAM16	19.79	-3.8	15.99	39.72	2000	PASS

n7	15	15	507000	1@1	CP_QAM16	19.87	-3.8	16.07	40.46	2000	PASS
n7	15	15	507000	1@77	CP_QAM16	19.7	-3.8	15.9	38.9	2000	PASS
n7	15	15	507000	79@0	CP_QAM64	18.61	-3.8	14.81	30.27	2000	PASS
n7	15	15	507000	39@19	CP_QAM64	18.3	-3.8	14.5	28.18	2000	PASS
n7	15	15	507000	1@1	CP_QAM64	18.87	-3.8	15.07	32.14	2000	PASS
n7	15	15	507000	1@77	CP_QAM64	18.63	-3.8	14.83	30.41	2000	PASS
n7	15	15	507000	79@0	CP_QAM256	15.22	-3.8	11.42	13.87	2000	PASS
n7	15	15	507000	39@19	CP_QAM256	15.24	-3.8	11.44	13.93	2000	PASS
n7	15	15	507000	1@1	CP_QAM256	15.6	-3.8	11.8	15.14	2000	PASS
n7	15	15	507000	1@77	CP_QAM256	15.43	-3.8	11.63	14.55	2000	PASS
n7	15	15	512500	75@0	DFT_BPSK	21.37	-3.8	17.57	57.15	2000	PASS
n7	15	15	512500	36@18	DFT_BPSK	21.85	-3.8	18.05	63.83	2000	PASS
n7	15	15	512500	1@1	DFT_BPSK	21.64	-3.8	17.84	60.81	2000	PASS
n7	15	15	512500	1@77	DFT_BPSK	21.6	-3.8	17.8	60.26	2000	PASS
n7	15	15	512500	75@0	DFT_QPSK	20.83	-3.8	17.03	50.47	2000	PASS
n7	15	15	512500	36@18	DFT_QPSK	21.81	-3.8	18.01	63.24	2000	PASS
n7	15	15	512500	1@1	DFT_QPSK	21.59	-3.8	17.79	60.12	2000	PASS
n7	15	15	512500	1@77	DFT_QPSK	21.57	-3.8	17.77	59.84	2000	PASS
n7	15	15	512500	75@0	DFT_QAM16	19.88	-3.8	16.08	40.55	2000	PASS
n7	15	15	512500	36@18	DFT_QAM16	20.84	-3.8	17.04	50.58	2000	PASS
n7	15	15	512500	1@1	DFT_QAM16	20.54	-3.8	16.74	47.21	2000	PASS
n7	15	15	512500	1@77	DFT_QAM16	20.53	-3.8	16.73	47.1	2000	PASS
n7	15	15	512500	75@0	DFT_QAM64	19.33	-3.8	15.53	35.73	2000	PASS
n7	15	15	512500	36@18	DFT_QAM64	19.32	-3.8	15.52	35.65	2000	PASS
n7	15	15	512500	1@1	DFT_QAM64	19.16	-3.8	15.36	34.36	2000	PASS
n7	15	15	512500	1@77	DFT_QAM64	19.31	-3.8	15.51	35.56	2000	PASS
n7	15	15	512500	75@0	DFT_QAM256	17.46	-3.8	13.66	23.23	2000	PASS
n7	15	15	512500	36@18	DFT_QAM256	17.31	-3.8	13.51	22.44	2000	PASS
n7	15	15	512500	1@1	DFT_QAM256	17.48	-3.8	13.68	23.33	2000	PASS
n7	15	15	512500	1@77	DFT_QAM256	17.51	-3.8	13.71	23.5	2000	PASS
n7	15	15	512500	79@0	CP_QPSK	18.73	-3.8	14.93	31.12	2000	PASS
n7	15	15	512500	39@19	CP_QPSK	20.37	-3.8	16.57	45.39	2000	PASS
n7	15	15	512500	1@1	CP_QPSK	20.12	-3.8	16.32	42.85	2000	PASS
n7	15	15	512500	1@77	CP_QPSK	20.02	-3.8	16.22	41.88	2000	PASS
n7	15	15	512500	79@0	CP_QAM16	18.84	-3.8	15.04	31.92	2000	PASS
n7	15	15	512500	39@19	CP_QAM16	19.78	-3.8	15.98	39.63	2000	PASS
n7	15	15	512500	1@1	CP_QAM16	19.82	-3.8	16.02	39.99	2000	PASS
n7	15	15	512500	1@77	CP_QAM16	19.77	-3.8	15.97	39.54	2000	PASS
n7	15	15	512500	79@0	CP_QAM64	18.28	-3.8	14.48	28.05	2000	PASS
n7	15	15	512500	39@19	CP_QAM64	18.46	-3.8	14.66	29.24	2000	PASS
n7	15	15	512500	1@1	CP_QAM64	18.69	-3.8	14.89	30.83	2000	PASS

n7	15	15	512500	1@77	CP_QAM64	18.59	-3.8	14.79	30.13	2000	PASS
n7	15	15	512500	79@0	CP_QAM256	15.24	-3.8	11.44	13.93	2000	PASS
n7	15	15	512500	39@19	CP_QAM256	15.63	-3.8	11.83	15.24	2000	PASS
n7	15	15	512500	1@1	CP_QAM256	15.46	-3.8	11.66	14.66	2000	PASS
n7	15	15	512500	1@77	CP_QAM256	15.38	-3.8	11.58	14.39	2000	PASS
n7	15	20	502000	100@0	DFT_BPSK	21.24	-3.8	17.44	55.46	2000	PASS
n7	15	20	502000	50@25	DFT_BPSK	21.88	-3.8	18.08	64.27	2000	PASS
n7	15	20	502000	1@1	DFT_BPSK	21.71	-3.8	17.91	61.8	2000	PASS
n7	15	20	502000	1@104	DFT_BPSK	21.84	-3.8	18.04	63.68	2000	PASS
n7	15	20	502000	100@0	DFT_QPSK	20.79	-3.8	16.99	50	2000	PASS
n7	15	20	502000	50@25	DFT_QPSK	21.89	-3.8	18.09	64.42	2000	PASS
n7	15	20	502000	1@1	DFT_QPSK	21.74	-3.8	17.94	62.23	2000	PASS
n7	15	20	502000	1@104	DFT_QPSK	21.85	-3.8	18.05	63.83	2000	PASS
n7	15	20	502000	100@0	DFT_QAM16	19.74	-3.8	15.94	39.26	2000	PASS
n7	15	20	502000	50@25	DFT_QAM16	20.89	-3.8	17.09	51.17	2000	PASS
n7	15	20	502000	1@1	DFT_QAM16	20.61	-3.8	16.81	47.97	2000	PASS
n7	15	20	502000	1@104	DFT_QAM16	20.66	-3.8	16.86	48.53	2000	PASS
n7	15	20	502000	100@0	DFT_QAM64	19.24	-3.8	15.44	34.99	2000	PASS
n7	15	20	502000	50@25	DFT_QAM64	19.27	-3.8	15.47	35.24	2000	PASS
n7	15	20	502000	1@1	DFT_QAM64	19.18	-3.8	15.38	34.51	2000	PASS
n7	15	20	502000	1@104	DFT_QAM64	19.34	-3.8	15.54	35.81	2000	PASS
n7	15	20	502000	100@0	DFT_QAM256	17.13	-3.8	13.33	21.53	2000	PASS
n7	15	20	502000	50@25	DFT_QAM256	17.35	-3.8	13.55	22.65	2000	PASS
n7	15	20	502000	1@1	DFT_QAM256	17.59	-3.8	13.79	23.93	2000	PASS
n7	15	20	502000	1@104	DFT_QAM256	17.71	-3.8	13.91	24.6	2000	PASS
n7	15	20	502000	106@0	CP_QPSK	18.73	-3.8	14.93	31.12	2000	PASS
n7	15	20	502000	53@26	CP_QPSK	20.33	-3.8	16.53	44.98	2000	PASS
n7	15	20	502000	1@1	CP_QPSK	20.18	-3.8	16.38	43.45	2000	PASS
n7	15	20	502000	1@104	CP_QPSK	20.2	-3.8	16.4	43.65	2000	PASS
n7	15	20	502000	106@0	CP_QAM16	19.5	-3.8	15.7	37.15	2000	PASS
n7	15	20	502000	53@26	CP_QAM16	19.88	-3.8	16.08	40.55	2000	PASS
n7	15	20	502000	1@1	CP_QAM16	19.77	-3.8	15.97	39.54	2000	PASS
n7	15	20	502000	1@104	CP_QAM16	19.86	-3.8	16.06	40.36	2000	PASS
n7	15	20	502000	106@0	CP_QAM64	18.82	-3.8	15.02	31.77	2000	PASS
n7	15	20	502000	53@26	CP_QAM64	18.34	-3.8	14.54	28.44	2000	PASS
n7	15	20	502000	1@1	CP_QAM64	18.72	-3.8	14.92	31.05	2000	PASS
n7	15	20	502000	1@104	CP_QAM64	18.48	-3.8	14.68	29.38	2000	PASS
n7	15	20	502000	106@0	CP_QAM256	15.16	-3.8	11.36	13.68	2000	PASS
n7	15	20	502000	53@26	CP_QAM256	15.86	-3.8	12.06	16.07	2000	PASS
n7	15	20	502000	1@1	CP_QAM256	15.45	-3.8	11.65	14.62	2000	PASS
n7	15	20	502000	1@104	CP_QAM256	15.48	-3.8	11.68	14.72	2000	PASS

n7	15	20	507000	100@0	DFT_BPSK	21.35	-3.8	17.55	56.89	2000	PASS
n7	15	20	507000	50@25	DFT_BPSK	21.81	-3.8	18.01	63.24	2000	PASS
n7	15	20	507000	1@1	DFT_BPSK	21.75	-3.8	17.95	62.37	2000	PASS
n7	15	20	507000	1@104	DFT_BPSK	21.65	-3.8	17.85	60.95	2000	PASS
n7	15	20	507000	100@0	DFT_QPSK	20.82	-3.8	17.02	50.35	2000	PASS
n7	15	20	507000	50@25	DFT_QPSK	21.81	-3.8	18.01	63.24	2000	PASS
n7	15	20	507000	1@1	DFT_QPSK	21.78	-3.8	17.98	62.81	2000	PASS
n7	15	20	507000	1@104	DFT_QPSK	21.62	-3.8	17.82	60.53	2000	PASS
n7	15	20	507000	100@0	DFT_QAM16	19.79	-3.8	15.99	39.72	2000	PASS
n7	15	20	507000	50@25	DFT_QAM16	20.87	-3.8	17.07	50.93	2000	PASS
n7	15	20	507000	1@1	DFT_QAM16	20.63	-3.8	16.83	48.19	2000	PASS
n7	15	20	507000	1@104	DFT_QAM16	20.49	-3.8	16.69	46.67	2000	PASS
n7	15	20	507000	100@0	DFT_QAM64	19.33	-3.8	15.53	35.73	2000	PASS
n7	15	20	507000	50@25	DFT_QAM64	19.26	-3.8	15.46	35.16	2000	PASS
n7	15	20	507000	1@1	DFT_QAM64	19.14	-3.8	15.34	34.2	2000	PASS
n7	15	20	507000	1@104	DFT_QAM64	19.18	-3.8	15.38	34.51	2000	PASS
n7	15	20	507000	100@0	DFT_QAM256	17.21	-3.8	13.41	21.93	2000	PASS
n7	15	20	507000	50@25	DFT_QAM256	17.38	-3.8	13.58	22.8	2000	PASS
n7	15	20	507000	1@1	DFT_QAM256	17.61	-3.8	13.81	24.04	2000	PASS
n7	15	20	507000	1@104	DFT_QAM256	17.38	-3.8	13.58	22.8	2000	PASS
n7	15	20	507000	106@0	CP_QPSK	18.83	-3.8	15.03	31.84	2000	PASS
n7	15	20	507000	53@26	CP_QPSK	20.3	-3.8	16.5	44.67	2000	PASS
n7	15	20	507000	1@1	CP_QPSK	20.17	-3.8	16.37	43.35	2000	PASS
n7	15	20	507000	1@104	CP_QPSK	20.03	-3.8	16.23	41.98	2000	PASS
n7	15	20	507000	106@0	CP_QAM16	18.77	-3.8	14.97	31.41	2000	PASS
n7	15	20	507000	53@26	CP_QAM16	19.83	-3.8	16.03	40.09	2000	PASS
n7	15	20	507000	1@1	CP_QAM16	19.78	-3.8	15.98	39.63	2000	PASS
n7	15	20	507000	1@104	CP_QAM16	19.7	-3.8	15.9	38.9	2000	PASS
n7	15	20	507000	106@0	CP_QAM64	18.52	-3.8	14.72	29.65	2000	PASS
n7	15	20	507000	53@26	CP_QAM64	18.36	-3.8	14.56	28.58	2000	PASS
n7	15	20	507000	1@1	CP_QAM64	18.76	-3.8	14.96	31.33	2000	PASS
n7	15	20	507000	1@104	CP_QAM64	18.53	-3.8	14.73	29.72	2000	PASS
n7	15	20	507000	106@0	CP_QAM256	15.24	-3.8	11.44	13.93	2000	PASS
n7	15	20	507000	53@26	CP_QAM256	15.55	-3.8	11.75	14.96	2000	PASS
n7	15	20	507000	1@1	CP_QAM256	15.57	-3.8	11.77	15.03	2000	PASS
n7	15	20	507000	1@104	CP_QAM256	15.51	-3.8	11.71	14.83	2000	PASS
n7	15	20	512000	100@0	DFT_BPSK	21.34	-3.8	17.54	56.75	2000	PASS
n7	15	20	512000	50@25	DFT_BPSK	21.86	-3.8	18.06	63.97	2000	PASS
n7	15	20	512000	1@1	DFT_BPSK	21.65	-3.8	17.85	60.95	2000	PASS
n7	15	20	512000	1@104	DFT_BPSK	21.53	-3.8	17.73	59.29	2000	PASS
n7	15	20	512000	100@0	DFT_QPSK	20.81	-3.8	17.01	50.23	2000	PASS

n7	15	20	512000	50@25	DFT_QPSK	21.86	-3.8	18.06	63.97	2000	PASS
n7	15	20	512000	1@1	DFT_QPSK	21.55	-3.8	17.75	59.57	2000	PASS
n7	15	20	512000	1@104	DFT_QPSK	21.55	-3.8	17.75	59.57	2000	PASS
n7	15	20	512000	100@0	DFT_QAM16	19.78	-3.8	15.98	39.63	2000	PASS
n7	15	20	512000	50@25	DFT_QAM16	20.87	-3.8	17.07	50.93	2000	PASS
n7	15	20	512000	1@1	DFT_QAM16	20.84	-3.8	17.04	50.58	2000	PASS
n7	15	20	512000	1@104	DFT_QAM16	20.74	-3.8	16.94	49.43	2000	PASS
n7	15	20	512000	100@0	DFT_QAM64	19.3	-3.8	15.5	35.48	2000	PASS
n7	15	20	512000	50@25	DFT_QAM64	19.29	-3.8	15.49	35.4	2000	PASS
n7	15	20	512000	1@1	DFT_QAM64	19.08	-3.8	15.28	33.73	2000	PASS
n7	15	20	512000	1@104	DFT_QAM64	19.23	-3.8	15.43	34.91	2000	PASS
n7	15	20	512000	100@0	DFT_QAM256	17.37	-3.8	13.57	22.75	2000	PASS
n7	15	20	512000	50@25	DFT_QAM256	17.34	-3.8	13.54	22.59	2000	PASS
n7	15	20	512000	1@1	DFT_QAM256	17.75	-3.8	13.95	24.83	2000	PASS
n7	15	20	512000	1@104	DFT_QAM256	17.43	-3.8	13.63	23.07	2000	PASS
n7	15	20	512000	106@0	CP_QPSK	18.68	-3.8	14.88	30.76	2000	PASS
n7	15	20	512000	53@26	CP_QPSK	20.37	-3.8	16.57	45.39	2000	PASS
n7	15	20	512000	1@1	CP_QPSK	20.02	-3.8	16.22	41.88	2000	PASS
n7	15	20	512000	1@104	CP_QPSK	20.03	-3.8	16.23	41.98	2000	PASS
n7	15	20	512000	106@0	CP_QAM16	19.4	-3.8	15.6	36.31	2000	PASS
n7	15	20	512000	53@26	CP_QAM16	19.91	-3.8	16.11	40.83	2000	PASS
n7	15	20	512000	1@1	CP_QAM16	19.69	-3.8	15.89	38.82	2000	PASS
n7	15	20	512000	1@104	CP_QAM16	19.72	-3.8	15.92	39.08	2000	PASS
n7	15	20	512000	106@0	CP_QAM64	18.41	-3.8	14.61	28.91	2000	PASS
n7	15	20	512000	53@26	CP_QAM64	18.38	-3.8	14.58	28.71	2000	PASS
n7	15	20	512000	1@1	CP_QAM64	18.39	-3.8	14.59	28.77	2000	PASS
n7	15	20	512000	1@104	CP_QAM64	18.58	-3.8	14.78	30.06	2000	PASS
n7	15	20	512000	106@0	CP_QAM256	15.1	-3.8	11.3	13.49	2000	PASS
n7	15	20	512000	53@26	CP_QAM256	15.39	-3.8	11.59	14.42	2000	PASS
n7	15	20	512000	1@1	CP_QAM256	15.38	-3.8	11.58	14.39	2000	PASS
n7	15	20	512000	1@104	CP_QAM256	15.33	-3.8	11.53	14.22	2000	PASS

2 Frequency stability

Condition		Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (Hz)	Result (ppm)	Verdict
Temperature (°C)	Voltage (V)									
20(Ref.)	3.0	n7	15	20	507000	100@0	DFT_BPSK	-6.3	-0.00249	PASS
20(Ref.)	3.87	n7	15	20	507000	100@0	DFT_BPSK	-2.9	-0.00114	PASS
20(Ref.)	4.35	n7	15	20	507000	100@0	DFT_BPSK	-1.6	-0.00063	PASS
-30	3.87	n7	15	20	507000	100@0	DFT_BPSK	-7.5	-0.00296	PASS
-20	3.87	n7	15	20	507000	100@0	DFT_BPSK	-6.6	-0.0026	PASS
-10	3.87	n7	15	20	507000	100@0	DFT_BPSK	-6.9	-0.00272	PASS
0	3.87	n7	15	20	507000	100@0	DFT_BPSK	-7.9	-0.00312	PASS
10	3.87	n7	15	20	507000	100@0	DFT_BPSK	-7.2	-0.00284	PASS
20(Ref.)	3.87	n7	15	20	507000	100@0	DFT_BPSK	-2.9	-0.00114	PASS
30	3.87	n7	15	20	507000	100@0	DFT_BPSK	-3.6	-0.00142	PASS
40	3.87	n7	15	20	507000	100@0	DFT_BPSK	-5.1	-0.00201	PASS
50	3.87	n7	15	20	507000	100@0	DFT_BPSK	-4.3	-0.0017	PASS

Note:

1. Normal Voltage = 3.87 V, Battery End Point (BEP) = 3.0 V, Maximum Voltage = 4.35 V.
2. 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
n7	15	20	507000	100@0	DFT_BPSK	4.54	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.80	13	PASS
n7	15	20	507000	100@0	DFT_QAM16	6.49	13	PASS
n7	15	20	507000	100@0	DFT_QAM64	6.71	13	PASS
n7	15	20	507000	100@0	DFT_QAM256	6.98	13	PASS