

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band7	5	20775	1	#0	QPSK	20.31	1.6	21.91	33.01	PASS
Band7	5	20775	1	#Mid	QPSK	20.40	1.6	22.00	33.01	PASS
Band7	5	20775	1	#Max	QPSK	20.34	1.6	21.94	33.01	PASS
Band7	5	20775	12	#0	QPSK	19.31	1.6	20.91	33.01	PASS
Band7	5	20775	12	#Mid	QPSK	19.39	1.6	20.99	33.01	PASS
Band7	5	20775	12	#Max	QPSK	19.36	1.6	20.96	33.01	PASS
Band7	5	20775	25	#0	QPSK	19.30	1.6	20.90	33.01	PASS
Band7	5	20775	1	#0	16QAM	19.96	1.6	21.56	33.01	PASS
Band7	5	20775	1	#Mid	16QAM	20.11	1.6	21.71	33.01	PASS
Band7	5	20775	1	#Max	16QAM	19.99	1.6	21.59	33.01	PASS
Band7	5	20775	12	#0	16QAM	18.44	1.6	20.04	33.01	PASS
Band7	5	20775	12	#Mid	16QAM	18.54	1.6	20.14	33.01	PASS
Band7	5	20775	12	#Max	16QAM	18.46	1.6	20.06	33.01	PASS
Band7	5	20775	25	#0	16QAM	18.40	1.6	20.00	33.01	PASS
Band7	5	21100	1	#0	QPSK	20.65	1.6	22.25	33.01	PASS
Band7	5	21100	1	#Mid	QPSK	20.75	1.6	22.35	33.01	PASS
Band7	5	21100	1	#Max	QPSK	20.64	1.6	22.24	33.01	PASS
Band7	5	21100	12	#0	QPSK	19.70	1.6	21.30	33.01	PASS
Band7	5	21100	12	#Mid	QPSK	19.78	1.6	21.38	33.01	PASS
Band7	5	21100	12	#Max	QPSK	19.70	1.6	21.30	33.01	PASS
Band7	5	21100	25	#0	QPSK	19.70	1.6	21.30	33.01	PASS
Band7	5	21100	1	#0	16QAM	20.13	1.6	21.73	33.01	PASS
Band7	5	21100	1	#Mid	16QAM	20.22	1.6	21.82	33.01	PASS
Band7	5	21100	1	#Max	16QAM	20.12	1.6	21.72	33.01	PASS
Band7	5	21100	12	#0	16QAM	18.77	1.6	20.37	33.01	PASS
Band7	5	21100	12	#Mid	16QAM	18.84	1.6	20.44	33.01	PASS
Band7	5	21100	12	#Max	16QAM	18.76	1.6	20.36	33.01	PASS
Band7	5	21100	25	#0	16QAM	18.88	1.6	20.48	33.01	PASS
Band7	5	21425	1	#0	QPSK	20.66	1.6	22.26	33.01	PASS
Band7	5	21425	1	#Mid	QPSK	20.77	1.6	22.37	33.01	PASS
Band7	5	21425	1	#Max	QPSK	20.63	1.6	22.23	33.01	PASS
Band7	5	21425	12	#0	QPSK	19.68	1.6	21.28	33.01	PASS
Band7	5	21425	12	#Mid	QPSK	19.82	1.6	21.42	33.01	PASS
Band7	5	21425	12	#Max	QPSK	19.78	1.6	21.38	33.01	PASS
Band7	5	21425	25	#0	QPSK	19.74	1.6	21.34	33.01	PASS
Band7	5	21425	1	#0	16QAM	20.09	1.6	21.69	33.01	PASS
Band7	5	21425	1	#Mid	16QAM	20.24	1.6	21.84	33.01	PASS
Band7	5	21425	1	#Max	16QAM	20.13	1.6	21.73	33.01	PASS
Band7	5	21425	12	#0	16QAM	18.88	1.6	20.48	33.01	PASS
Band7	5	21425	12	#Mid	16QAM	18.96	1.6	20.56	33.01	PASS
Band7	5	21425	12	#Max	16QAM	18.90	1.6	20.50	33.01	PASS
Band7	5	21425	25	#0	16QAM	18.88	1.6	20.48	33.01	PASS
Band7	10	20800	1	#0	QPSK	19.18	1.6	20.78	33.01	PASS
Band7	10	20800	1	#Mid	QPSK	20.39	1.6	21.99	33.01	PASS
Band7	10	20800	1	#Max	QPSK	20.36	1.6	21.96	33.01	PASS
Band7	10	20800	25	#0	QPSK	19.27	1.6	20.87	33.01	PASS
Band7	10	20800	25	#Mid	QPSK	19.46	1.6	21.06	33.01	PASS
Band7	10	20800	25	#Max	QPSK	19.40	1.6	21.00	33.01	PASS
Band7	10	20800	50	#0	QPSK	19.32	1.6	20.92	33.01	PASS
Band7	10	20800	1	#0	16QAM	18.67	1.6	20.27	33.01	PASS
Band7	10	20800	1	#Mid	16QAM	19.80	1.6	21.40	33.01	PASS
Band7	10	20800	1	#Max	16QAM	19.74	1.6	21.34	33.01	PASS
Band7	10	20800	25	#0	16QAM	18.45	1.6	20.05	33.01	PASS
Band7	10	20800	25	#Mid	16QAM	18.61	1.6	20.21	33.01	PASS
Band7	10	20800	25	#Max	16QAM	18.55	1.6	20.15	33.01	PASS
Band7	10	20800	50	#0	16QAM	18.49	1.6	20.09	33.01	PASS
Band7	10	21100	1	#0	QPSK	19.40	1.6	21.00	33.01	PASS
Band7	10	21100	1	#Mid	QPSK	20.76	1.6	22.36	33.01	PASS
Band7	10	21100	1	#Max	QPSK	20.49	1.6	22.09	33.01	PASS
Band7	10	21100	25	#0	QPSK	19.65	1.6	21.25	33.01	PASS
Band7	10	21100	25	#Mid	QPSK	19.79	1.6	21.39	33.01	PASS
Band7	10	21100	25	#Max	QPSK	19.69	1.6	21.29	33.01	PASS
Band7	10	21100	50	#0	QPSK	19.61	1.6	21.21	33.01	PASS
Band7	10	21100	1	#0	16QAM	18.97	1.6	20.57	33.01	PASS
Band7	10	21100	1	#Mid	16QAM	20.27	1.6	21.87	33.01	PASS
Band7	10	21100	1	#Max	16QAM	19.96	1.6	21.56	33.01	PASS
Band7	10	21100	25	#0	16QAM	18.81	1.6	20.41	33.01	PASS
Band7	10	21100	25	#Mid	16QAM	18.95	1.6	20.55	33.01	PASS
Band7	10	21100	25	#Max	16QAM	18.82	1.6	20.42	33.01	PASS
Band7	10	21100	50	#0	16QAM	18.73	1.6	20.33	33.01	PASS
Band7	10	21400	1	#0	QPSK	19.48	1.6	21.08	33.01	PASS
Band7	10	21400	1	#Mid	QPSK	20.79	1.6	22.39	33.01	PASS
Band7	10	21400	1	#Max	QPSK	20.75	1.6	22.35	33.01	PASS
Band7	10	21400	25	#0	QPSK	19.70	1.6	21.30	33.01	PASS
Band7	10	21400	25	#Mid	QPSK	19.78	1.6	21.38	33.01	PASS
Band7	10	21400	25	#Max	QPSK	19.84	1.6	21.44	33.01	PASS
Band7	10	21400	50	#0	QPSK	19.73	1.6	21.33	33.01	PASS
Band7	10	21400	1	#0	16QAM	18.86	1.6	20.46	33.01	PASS
Band7	10	21400	1	#Mid	16QAM	20.09	1.6	21.69	33.01	PASS
Band7	10	21400	1	#Max	16QAM	20.01	1.6	21.61	33.01	PASS

Band7	10	21400	25	#0	16QAM	18.75	1.6	20.35	33.01	PASS
Band7	10	21400	25	#Mid	16QAM	18.84	1.6	20.44	33.01	PASS
Band7	10	21400	25	#Max	16QAM	18.90	1.6	20.50	33.01	PASS
Band7	10	21400	50	#0	16QAM	18.84	1.6	20.44	33.01	PASS
Band7	15	20825	1	#0	QPSK	20.26	1.6	21.86	33.01	PASS
Band7	15	20825	1	#Mid	QPSK	20.34	1.6	21.94	33.01	PASS
Band7	15	20825	1	#Max	QPSK	20.28	1.6	21.88	33.01	PASS
Band7	15	20825	36	#0	QPSK	19.20	1.6	20.80	33.01	PASS
Band7	15	20825	36	#Mid	QPSK	19.31	1.6	20.91	33.01	PASS
Band7	15	20825	36	#Max	QPSK	19.26	1.6	20.86	33.01	PASS
Band7	15	20825	75	#0	QPSK	19.25	1.6	20.85	33.01	PASS
Band7	15	20825	1	#0	16QAM	19.83	1.6	21.43	33.01	PASS
Band7	15	20825	1	#Mid	16QAM	19.92	1.6	21.52	33.01	PASS
Band7	15	20825	1	#Max	16QAM	19.89	1.6	21.49	33.01	PASS
Band7	15	20825	36	#0	16QAM	18.37	1.6	19.97	33.01	PASS
Band7	15	20825	36	#Mid	16QAM	18.46	1.6	20.06	33.01	PASS
Band7	15	20825	36	#Max	16QAM	18.40	1.6	20.00	33.01	PASS
Band7	15	20825	75	#0	16QAM	18.38	1.6	19.98	33.01	PASS
Band7	15	21100	1	#0	QPSK	20.66	1.6	22.26	33.01	PASS
Band7	15	21100	1	#Mid	QPSK	20.80	1.6	22.40	33.01	PASS
Band7	15	21100	1	#Max	QPSK	20.61	1.6	22.21	33.01	PASS
Band7	15	21100	36	#0	QPSK	19.63	1.6	21.23	33.01	PASS
Band7	15	21100	36	#Mid	QPSK	19.69	1.6	21.29	33.01	PASS
Band7	15	21100	36	#Max	QPSK	19.61	1.6	21.21	33.01	PASS
Band7	15	21100	75	#0	QPSK	19.69	1.6	21.29	33.01	PASS
Band7	15	21100	1	#0	16QAM	19.91	1.6	21.51	33.01	PASS
Band7	15	21100	1	#Mid	16QAM	20.06	1.6	21.66	33.01	PASS
Band7	15	21100	1	#Max	16QAM	19.88	1.6	21.48	33.01	PASS
Band7	15	21100	36	#0	16QAM	18.84	1.6	20.44	33.01	PASS
Band7	15	21100	36	#Mid	16QAM	18.90	1.6	20.50	33.01	PASS
Band7	15	21100	36	#Max	16QAM	18.81	1.6	20.41	33.01	PASS
Band7	15	21100	75	#0	16QAM	18.74	1.6	20.34	33.01	PASS
Band7	15	21375	1	#0	QPSK	20.56	1.6	22.16	33.01	PASS
Band7	15	21375	1	#Mid	QPSK	20.83	1.6	22.43	33.01	PASS
Band7	15	21375	1	#Max	QPSK	20.77	1.6	22.37	33.01	PASS
Band7	15	21375	36	#0	QPSK	19.58	1.6	21.18	33.01	PASS
Band7	15	21375	36	#Mid	QPSK	19.69	1.6	21.29	33.01	PASS
Band7	15	21375	36	#Max	QPSK	19.76	1.6	21.36	33.01	PASS
Band7	15	21375	75	#0	QPSK	19.69	1.6	21.29	33.01	PASS
Band7	15	21375	1	#0	16QAM	19.68	1.6	21.28	33.01	PASS
Band7	15	21375	1	#Mid	16QAM	19.95	1.6	21.55	33.01	PASS
Band7	15	21375	1	#Max	16QAM	19.90	1.6	21.50	33.01	PASS
Band7	15	21375	36	#0	16QAM	18.66	1.6	20.26	33.01	PASS
Band7	15	21375	36	#Mid	16QAM	18.73	1.6	20.33	33.01	PASS
Band7	15	21375	36	#Max	16QAM	18.86	1.6	20.46	33.01	PASS
Band7	15	21375	75	#0	16QAM	18.79	1.6	20.39	33.01	PASS
Band7	20	20850	1	#0	QPSK	20.40	1.6	22.00	33.01	PASS
Band7	20	20850	1	#Mid	QPSK	20.44	1.6	22.04	33.01	PASS
Band7	20	20850	1	#Max	QPSK	20.43	1.6	22.03	33.01	PASS
Band7	20	20850	50	#0	QPSK	19.32	1.6	20.92	33.01	PASS
Band7	20	20850	50	#Mid	QPSK	19.42	1.6	21.02	33.01	PASS
Band7	20	20850	50	#Max	QPSK	19.32	1.6	20.92	33.01	PASS
Band7	20	20850	100	#0	QPSK	19.38	1.6	20.98	33.01	PASS
Band7	20	20850	1	#0	16QAM	19.66	1.6	21.26	33.01	PASS
Band7	20	20850	1	#Mid	16QAM	19.67	1.6	21.27	33.01	PASS
Band7	20	20850	1	#Max	16QAM	19.61	1.6	21.21	33.01	PASS
Band7	20	20850	50	#0	16QAM	18.44	1.6	20.04	33.01	PASS
Band7	20	20850	50	#Mid	16QAM	18.55	1.6	20.15	33.01	PASS
Band7	20	20850	50	#Max	16QAM	18.48	1.6	20.08	33.01	PASS
Band7	20	20850	100	#0	16QAM	18.55	1.6	20.15	33.01	PASS
Band7	20	21100	1	#0	QPSK	20.76	1.6	22.36	33.01	PASS
Band7	20	21100	1	#Mid	QPSK	20.84	1.6	22.44	33.01	PASS
Band7	20	21100	1	#Max	QPSK	20.75	1.6	22.35	33.01	PASS
Band7	20	21100	50	#0	QPSK	19.69	1.6	21.29	33.01	PASS
Band7	20	21100	50	#Mid	QPSK	19.79	1.6	21.39	33.01	PASS
Band7	20	21100	50	#Max	QPSK	19.74	1.6	21.34	33.01	PASS
Band7	20	21100	100	#0	QPSK	19.75	1.6	21.35	33.01	PASS
Band7	20	21100	1	#0	16QAM	19.69	1.6	21.29	33.01	PASS
Band7	20	21100	1	#Mid	16QAM	19.74	1.6	21.34	33.01	PASS
Band7	20	21100	1	#Max	16QAM	19.69	1.6	21.29	33.01	PASS
Band7	20	21100	50	#0	16QAM	18.83	1.6	20.43	33.01	PASS
Band7	20	21100	50	#Mid	16QAM	18.90	1.6	20.50	33.01	PASS
Band7	20	21100	50	#Max	16QAM	18.86	1.6	20.46	33.01	PASS
Band7	20	21100	100	#0	16QAM	18.82	1.6	20.42	33.01	PASS
Band7	20	21350	1	#0	QPSK	20.67	1.6	22.27	33.01	PASS
Band7	20	21350	1	#Mid	QPSK	20.80	1.6	22.40	33.01	PASS
Band7	20	21350	1	#Max	QPSK	20.81	1.6	22.41	33.01	PASS
Band7	20	21350	50	#0	QPSK	19.66	1.6	21.26	33.01	PASS
Band7	20	21350	50	#Mid	QPSK	19.85	1.6	21.45	33.01	PASS
Band7	20	21350	50	#Max	QPSK	19.84	1.6	21.44	33.01	PASS
Band7	20	21350	100	#0	QPSK	19.79	1.6	21.39	33.01	PASS
Band7	20	21350	1	#0	16QAM	20.21	1.6	21.81	33.01	PASS

Band7	20	21350	1	#Mid	16QAM	20.34	1.6	21.94	33.01	PASS
Band7	20	21350	1	#Max	16QAM	20.33	1.6	21.93	33.01	PASS
Band7	20	21350	50	#0	16QAM	18.86	1.6	20.46	33.01	PASS
Band7	20	21350	50	#Mid	16QAM	18.99	1.6	20.59	33.01	PASS
Band7	20	21350	50	#Max	16QAM	19.01	1.6	20.61	33.01	PASS
Band7	20	21350	100	#0	16QAM	18.90	1.6	20.50	33.01	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	21.70	-4.2	15.35	34.77	PASS
Band12	1.4	23017	1	#Mid	QPSK	21.79	-4.2	15.44	34.77	PASS
Band12	1.4	23017	1	#Max	QPSK	21.70	-4.2	15.35	34.77	PASS
Band12	1.4	23017	3	#0	QPSK	21.67	-4.2	15.32	34.77	PASS
Band12	1.4	23017	3	#Mid	QPSK	21.73	-4.2	15.38	34.77	PASS
Band12	1.4	23017	3	#Max	QPSK	21.72	-4.2	15.37	34.77	PASS
Band12	1.4	23017	6	#0	QPSK	20.73	-4.2	14.38	34.77	PASS
Band12	1.4	23017	1	#0	16QAM	20.81	-4.2	14.46	34.77	PASS
Band12	1.4	23017	1	#Mid	16QAM	20.90	-4.2	14.55	34.77	PASS
Band12	1.4	23017	1	#Max	16QAM	20.86	-4.2	14.51	34.77	PASS
Band12	1.4	23017	3	#0	16QAM	20.88	-4.2	14.53	34.77	PASS
Band12	1.4	23017	3	#Mid	16QAM	20.92	-4.2	14.57	34.77	PASS
Band12	1.4	23017	3	#Max	16QAM	20.92	-4.2	14.57	34.77	PASS
Band12	1.4	23017	6	#0	16QAM	19.93	-4.2	13.58	34.77	PASS
Band12	1.4	23095	1	#0	QPSK	21.66	-4.2	15.31	34.77	PASS
Band12	1.4	23095	1	#Mid	QPSK	21.77	-4.2	15.42	34.77	PASS
Band12	1.4	23095	1	#Max	QPSK	21.64	-4.2	15.29	34.77	PASS
Band12	1.4	23095	3	#0	QPSK	21.77	-4.2	15.42	34.77	PASS
Band12	1.4	23095	3	#Mid	QPSK	21.77	-4.2	15.42	34.77	PASS
Band12	1.4	23095	3	#Max	QPSK	21.76	-4.2	15.41	34.77	PASS
Band12	1.4	23095	6	#0	QPSK	20.82	-4.2	14.47	34.77	PASS
Band12	1.4	23095	1	#0	16QAM	20.89	-4.2	14.54	34.77	PASS
Band12	1.4	23095	1	#Mid	16QAM	20.93	-4.2	14.58	34.77	PASS
Band12	1.4	23095	1	#Max	16QAM	20.89	-4.2	14.54	34.77	PASS
Band12	1.4	23095	3	#0	16QAM	21.03	-4.2	14.68	34.77	PASS
Band12	1.4	23095	3	#Mid	16QAM	21.08	-4.2	14.73	34.77	PASS
Band12	1.4	23095	3	#Max	16QAM	21.06	-4.2	14.71	34.77	PASS
Band12	1.4	23095	6	#0	16QAM	19.96	-4.2	13.61	34.77	PASS
Band12	1.4	23173	1	#0	QPSK	21.55	-4.2	15.20	34.77	PASS
Band12	1.4	23173	1	#Mid	QPSK	21.67	-4.2	15.32	34.77	PASS
Band12	1.4	23173	1	#Max	QPSK	21.56	-4.2	15.21	34.77	PASS
Band12	1.4	23173	3	#0	QPSK	21.69	-4.2	15.34	34.77	PASS
Band12	1.4	23173	3	#Mid	QPSK	21.67	-4.2	15.32	34.77	PASS
Band12	1.4	23173	3	#Max	QPSK	21.64	-4.2	15.29	34.77	PASS
Band12	1.4	23173	6	#0	QPSK	20.73	-4.2	14.38	34.77	PASS
Band12	1.4	23173	1	#0	16QAM	20.46	-4.2	14.11	34.77	PASS
Band12	1.4	23173	1	#Mid	16QAM	20.54	-4.2	14.19	34.77	PASS
Band12	1.4	23173	1	#Max	16QAM	20.45	-4.2	14.10	34.77	PASS
Band12	1.4	23173	3	#0	16QAM	20.86	-4.2	14.51	34.77	PASS
Band12	1.4	23173	3	#Mid	16QAM	20.87	-4.2	14.52	34.77	PASS
Band12	1.4	23173	3	#Max	16QAM	20.83	-4.2	14.48	34.77	PASS
Band12	1.4	23173	6	#0	16QAM	19.90	-4.2	13.55	34.77	PASS
Band12	3	23025	1	#0	QPSK	21.37	-4.2	15.02	34.77	PASS
Band12	3	23025	1	#Mid	QPSK	21.51	-4.2	15.16	34.77	PASS
Band12	3	23025	1	#Max	QPSK	21.43	-4.2	15.08	34.77	PASS
Band12	3	23025	8	#0	QPSK	20.64	-4.2	14.29	34.77	PASS
Band12	3	23025	8	#Mid	QPSK	20.68	-4.2	14.33	34.77	PASS
Band12	3	23025	8	#Max	QPSK	20.67	-4.2	14.32	34.77	PASS
Band12	3	23025	15	#0	QPSK	20.64	-4.2	14.29	34.77	PASS
Band12	3	23025	1	#0	16QAM	20.88	-4.2	14.53	34.77	PASS
Band12	3	23025	1	#Mid	16QAM	21.02	-4.2	14.67	34.77	PASS
Band12	3	23025	1	#Max	16QAM	20.94	-4.2	14.59	34.77	PASS
Band12	3	23025	8	#0	16QAM	19.68	-4.2	13.33	34.77	PASS
Band12	3	23025	8	#Mid	16QAM	19.71	-4.2	13.36	34.77	PASS
Band12	3	23025	8	#Max	16QAM	19.71	-4.2	13.36	34.77	PASS
Band12	3	23025	15	#0	16QAM	19.67	-4.2	13.32	34.77	PASS
Band12	3	23095	1	#0	QPSK	21.56	-4.2	15.21	34.77	PASS
Band12	3	23095	1	#Mid	QPSK	21.61	-4.2	15.26	34.77	PASS
Band12	3	23095	1	#Max	QPSK	21.45	-4.2	15.10	34.77	PASS
Band12	3	23095	8	#0	QPSK	20.67	-4.2	14.32	34.77	PASS
Band12	3	23095	8	#Mid	QPSK	20.76	-4.2	14.41	34.77	PASS
Band12	3	23095	8	#Max	QPSK	20.77	-4.2	14.42	34.77	PASS
Band12	3	23095	15	#0	QPSK	20.77	-4.2	14.42	34.77	PASS
Band12	3	23095	1	#0	16QAM	20.70	-4.2	14.35	34.77	PASS
Band12	3	23095	1	#Mid	16QAM	20.83	-4.2	14.48	34.77	PASS
Band12	3	23095	1	#Max	16QAM	20.74	-4.2	14.39	34.77	PASS
Band12	3	23095	8	#0	16QAM	19.72	-4.2	13.37	34.77	PASS
Band12	3	23095	8	#Mid	16QAM	19.81	-4.2	13.46	34.77	PASS
Band12	3	23095	8	#Max	16QAM	19.78	-4.2	13.43	34.77	PASS
Band12	3	23095	15	#0	16QAM	19.72	-4.2	13.37	34.77	PASS
Band12	3	23165	1	#0	QPSK	21.47	-4.2	15.12	34.77	PASS
Band12	3	23165	1	#Mid	QPSK	21.56	-4.2	15.21	34.77	PASS
Band12	3	23165	1	#Max	QPSK	21.50	-4.2	15.15	34.77	PASS
Band12	3	23165	8	#0	QPSK	20.70	-4.2	14.35	34.77	PASS
Band12	3	23165	8	#Mid	QPSK	20.76	-4.2	14.41	34.77	PASS
Band12	3	23165	8	#Max	QPSK	20.66	-4.2	14.31	34.77	PASS
Band12	3	23165	15	#0	QPSK	20.62	-4.2	14.27	34.77	PASS
Band12	3	23165	1	#0	16QAM	20.40	-4.2	14.05	34.77	PASS
Band12	3	23165	1	#Mid	16QAM	20.46	-4.2	14.11	34.77	PASS
Band12	3	23165	1	#Max	16QAM	20.38	-4.2	14.03	34.77	PASS

Band12	3	23165	8	#0	16QAM	19.65	-4.2	13.30	34.77	PASS
Band12	3	23165	8	#Mid	16QAM	19.69	-4.2	13.34	34.77	PASS
Band12	3	23165	8	#Max	16QAM	19.67	-4.2	13.32	34.77	PASS
Band12	3	23165	15	#0	16QAM	19.69	-4.2	13.34	34.77	PASS
Band12	5	23035	1	#0	QPSK	21.62	-4.2	15.27	34.77	PASS
Band12	5	23035	1	#Mid	QPSK	21.82	-4.2	15.47	34.77	PASS
Band12	5	23035	1	#Max	QPSK	21.78	-4.2	15.43	34.77	PASS
Band12	5	23035	12	#0	QPSK	20.70	-4.2	14.35	34.77	PASS
Band12	5	23035	12	#Mid	QPSK	20.80	-4.2	14.45	34.77	PASS
Band12	5	23035	12	#Max	QPSK	20.65	-4.2	14.30	34.77	PASS
Band12	5	23035	25	#0	QPSK	20.74	-4.2	14.39	34.77	PASS
Band12	5	23035	1	#0	16QAM	20.99	-4.2	14.64	34.77	PASS
Band12	5	23035	1	#Mid	16QAM	21.20	-4.2	14.85	34.77	PASS
Band12	5	23035	1	#Max	16QAM	21.15	-4.2	14.80	34.77	PASS
Band12	5	23035	12	#0	16QAM	19.68	-4.2	13.33	34.77	PASS
Band12	5	23035	12	#Mid	16QAM	19.78	-4.2	13.43	34.77	PASS
Band12	5	23035	12	#Max	16QAM	19.65	-4.2	13.30	34.77	PASS
Band12	5	23035	25	#0	16QAM	19.80	-4.2	13.45	34.77	PASS
Band12	5	23095	1	#0	QPSK	21.76	-4.2	15.41	34.77	PASS
Band12	5	23095	1	#Mid	QPSK	21.81	-4.2	15.46	34.77	PASS
Band12	5	23095	1	#Max	QPSK	21.77	-4.2	15.42	34.77	PASS
Band12	5	23095	12	#0	QPSK	20.71	-4.2	14.36	34.77	PASS
Band12	5	23095	12	#Mid	QPSK	20.82	-4.2	14.47	34.77	PASS
Band12	5	23095	12	#Max	QPSK	20.90	-4.2	14.55	34.77	PASS
Band12	5	23095	25	#0	QPSK	20.86	-4.2	14.51	34.77	PASS
Band12	5	23095	1	#0	16QAM	21.14	-4.2	14.79	34.77	PASS
Band12	5	23095	1	#Mid	16QAM	21.21	-4.2	14.86	34.77	PASS
Band12	5	23095	1	#Max	16QAM	21.10	-4.2	14.75	34.77	PASS
Band12	5	23095	12	#0	16QAM	19.78	-4.2	13.43	34.77	PASS
Band12	5	23095	12	#Mid	16QAM	19.88	-4.2	13.53	34.77	PASS
Band12	5	23095	12	#Max	16QAM	19.93	-4.2	13.58	34.77	PASS
Band12	5	23095	25	#0	16QAM	19.82	-4.2	13.47	34.77	PASS
Band12	5	23155	1	#0	QPSK	21.70	-4.2	15.35	34.77	PASS
Band12	5	23155	1	#Mid	QPSK	21.79	-4.2	15.44	34.77	PASS
Band12	5	23155	1	#Max	QPSK	21.71	-4.2	15.36	34.77	PASS
Band12	5	23155	12	#0	QPSK	20.82	-4.2	14.47	34.77	PASS
Band12	5	23155	12	#Mid	QPSK	20.82	-4.2	14.47	34.77	PASS
Band12	5	23155	12	#Max	QPSK	20.69	-4.2	14.34	34.77	PASS
Band12	5	23155	25	#0	QPSK	20.77	-4.2	14.42	34.77	PASS
Band12	5	23155	1	#0	16QAM	21.28	-4.2	14.93	34.77	PASS
Band12	5	23155	1	#Mid	16QAM	21.40	-4.2	15.05	34.77	PASS
Band12	5	23155	1	#Max	16QAM	21.33	-4.2	14.98	34.77	PASS
Band12	5	23155	12	#0	16QAM	19.88	-4.2	13.53	34.77	PASS
Band12	5	23155	12	#Mid	16QAM	19.84	-4.2	13.49	34.77	PASS
Band12	5	23155	12	#Max	16QAM	19.76	-4.2	13.41	34.77	PASS
Band12	5	23155	25	#0	16QAM	19.74	-4.2	13.39	34.77	PASS
Band12	10	23060	1	#0	QPSK	21.79	-4.2	15.44	34.77	PASS
Band12	10	23060	1	#Mid	QPSK	21.92	-4.2	15.57	34.77	PASS
Band12	10	23060	1	#Max	QPSK	21.91	-4.2	15.56	34.77	PASS
Band12	10	23060	25	#0	QPSK	20.94	-4.2	14.59	34.77	PASS
Band12	10	23060	25	#Mid	QPSK	20.88	-4.2	14.53	34.77	PASS
Band12	10	23060	25	#Max	QPSK	20.97	-4.2	14.62	34.77	PASS
Band12	10	23060	50	#0	QPSK	20.99	-4.2	14.64	34.77	PASS
Band12	10	23060	1	#0	16QAM	20.98	-4.2	14.63	34.77	PASS
Band12	10	23060	1	#Mid	16QAM	21.10	-4.2	14.75	34.77	PASS
Band12	10	23060	1	#Max	16QAM	21.10	-4.2	14.75	34.77	PASS
Band12	10	23060	25	#0	16QAM	20.00	-4.2	13.65	34.77	PASS
Band12	10	23060	25	#Mid	16QAM	19.91	-4.2	13.56	34.77	PASS
Band12	10	23060	25	#Max	16QAM	20.04	-4.2	13.69	34.77	PASS
Band12	10	23060	50	#0	16QAM	20.03	-4.2	13.68	34.77	PASS
Band12	10	23095	1	#0	QPSK	21.84	-4.2	15.49	34.77	PASS
Band12	10	23095	1	#Mid	QPSK	21.94	-4.2	15.59	34.77	PASS
Band12	10	23095	1	#Max	QPSK	21.94	-4.2	15.59	34.77	PASS
Band12	10	23095	25	#0	QPSK	20.73	-4.2	14.38	34.77	PASS
Band12	10	23095	25	#Mid	QPSK	20.89	-4.2	14.54	34.77	PASS
Band12	10	23095	25	#Max	QPSK	20.95	-4.2	14.60	34.77	PASS
Band12	10	23095	50	#0	QPSK	20.89	-4.2	14.54	34.77	PASS
Band12	10	23095	1	#0	16QAM	20.73	-4.2	14.38	34.77	PASS
Band12	10	23095	1	#Mid	16QAM	20.83	-4.2	14.48	34.77	PASS
Band12	10	23095	1	#Max	16QAM	20.80	-4.2	14.45	34.77	PASS
Band12	10	23095	25	#0	16QAM	19.76	-4.2	13.41	34.77	PASS
Band12	10	23095	25	#Mid	16QAM	19.90	-4.2	13.55	34.77	PASS
Band12	10	23095	25	#Max	16QAM	19.98	-4.2	13.63	34.77	PASS
Band12	10	23095	50	#0	16QAM	19.86	-4.2	13.51	34.77	PASS
Band12	10	23130	1	#0	QPSK	21.80	-4.2	15.45	34.77	PASS
Band12	10	23130	1	#Mid	QPSK	21.80	-4.2	15.45	34.77	PASS
Band12	10	23130	1	#Max	QPSK	21.78	-4.2	15.43	34.77	PASS
Band12	10	23130	25	#0	QPSK	20.59	-4.2	14.24	34.77	PASS
Band12	10	23130	25	#Mid	QPSK	20.83	-4.2	14.48	34.77	PASS
Band12	10	23130	25	#Max	QPSK	20.59	-4.2	14.24	34.77	PASS
Band12	10	23130	50	#0	QPSK	20.60	-4.2	14.25	34.77	PASS
Band12	10	23130	1	#0	16QAM	21.29	-4.2	14.94	34.77	PASS

Band12	10	23130	1	#Mid	16QAM	21.30	-4.2	14.95	34.77	PASS
Band12	10	23130	1	#Max	16QAM	21.26	-4.2	14.91	34.77	PASS
Band12	10	23130	25	#0	16QAM	19.63	-4.2	13.28	34.77	PASS
Band12	10	23130	25	#Mid	16QAM	19.91	-4.2	13.56	34.77	PASS
Band12	10	23130	25	#Max	16QAM	19.65	-4.2	13.30	34.77	PASS
Band12	10	23130	50	#0	16QAM	19.55	-4.2	13.20	34.77	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band17	5	23755	1	#0	QPSK	24.73	-4.2	18.38	34.77	PASS
Band17	5	23755	1	#Mid	QPSK	24.78	-4.2	18.43	34.77	PASS
Band17	5	23755	1	#Max	QPSK	24.76	-4.2	18.41	34.77	PASS
Band17	5	23755	12	#0	QPSK	23.70	-4.2	17.35	34.77	PASS
Band17	5	23755	12	#Mid	QPSK	23.79	-4.2	17.44	34.77	PASS
Band17	5	23755	12	#Max	QPSK	23.83	-4.2	17.48	34.77	PASS
Band17	5	23755	25	#0	QPSK	23.78	-4.2	17.43	34.77	PASS
Band17	5	23755	1	#0	16QAM	24.29	-4.2	17.94	34.77	PASS
Band17	5	23755	1	#Mid	16QAM	24.35	-4.2	18.00	34.77	PASS
Band17	5	23755	1	#Max	16QAM	24.28	-4.2	17.93	34.77	PASS
Band17	5	23755	12	#0	16QAM	22.72	-4.2	16.37	34.77	PASS
Band17	5	23755	12	#Mid	16QAM	22.82	-4.2	16.47	34.77	PASS
Band17	5	23755	12	#Max	16QAM	22.83	-4.2	16.48	34.77	PASS
Band17	5	23755	25	#0	16QAM	22.77	-4.2	16.42	34.77	PASS
Band17	5	23790	1	#0	QPSK	24.68	-4.2	18.33	34.77	PASS
Band17	5	23790	1	#Mid	QPSK	24.75	-4.2	18.40	34.77	PASS
Band17	5	23790	1	#Max	QPSK	24.69	-4.2	18.34	34.77	PASS
Band17	5	23790	12	#0	QPSK	23.61	-4.2	17.26	34.77	PASS
Band17	5	23790	12	#Mid	QPSK	23.75	-4.2	17.40	34.77	PASS
Band17	5	23790	12	#Max	QPSK	23.66	-4.2	17.31	34.77	PASS
Band17	5	23790	25	#0	QPSK	23.67	-4.2	17.32	34.77	PASS
Band17	5	23790	1	#0	16QAM	23.99	-4.2	17.64	34.77	PASS
Band17	5	23790	1	#Mid	16QAM	24.06	-4.2	17.71	34.77	PASS
Band17	5	23790	1	#Max	16QAM	23.97	-4.2	17.62	34.77	PASS
Band17	5	23790	12	#0	16QAM	22.60	-4.2	16.25	34.77	PASS
Band17	5	23790	12	#Mid	16QAM	22.72	-4.2	16.37	34.77	PASS
Band17	5	23790	12	#Max	16QAM	22.67	-4.2	16.32	34.77	PASS
Band17	5	23790	25	#0	16QAM	22.73	-4.2	16.38	34.77	PASS
Band17	5	23825	1	#0	QPSK	24.55	-4.2	18.20	34.77	PASS
Band17	5	23825	1	#Mid	QPSK	24.66	-4.2	18.31	34.77	PASS
Band17	5	23825	1	#Max	QPSK	24.55	-4.2	18.20	34.77	PASS
Band17	5	23825	12	#0	QPSK	23.77	-4.2	17.42	34.77	PASS
Band17	5	23825	12	#Mid	QPSK	23.69	-4.2	17.34	34.77	PASS
Band17	5	23825	12	#Max	QPSK	23.66	-4.2	17.31	34.77	PASS
Band17	5	23825	25	#0	QPSK	23.68	-4.2	17.33	34.77	PASS
Band17	5	23825	1	#0	16QAM	23.95	-4.2	17.60	34.77	PASS
Band17	5	23825	1	#Mid	16QAM	24.01	-4.2	17.66	34.77	PASS
Band17	5	23825	1	#Max	16QAM	23.86	-4.2	17.51	34.77	PASS
Band17	5	23825	12	#0	16QAM	22.78	-4.2	16.43	34.77	PASS
Band17	5	23825	12	#Mid	16QAM	22.75	-4.2	16.40	34.77	PASS
Band17	5	23825	12	#Max	16QAM	22.67	-4.2	16.32	34.77	PASS
Band17	5	23825	25	#0	16QAM	22.69	-4.2	16.34	34.77	PASS
Band17	10	23780	1	#0	QPSK	24.80	-4.2	18.45	34.77	PASS
Band17	10	23780	1	#Mid	QPSK	24.86	-4.2	18.51	34.77	PASS
Band17	10	23780	1	#Max	QPSK	24.83	-4.2	18.48	34.77	PASS
Band17	10	23780	25	#0	QPSK	23.50	-4.2	17.15	34.77	PASS
Band17	10	23780	25	#Mid	QPSK	23.74	-4.2	17.39	34.77	PASS
Band17	10	23780	25	#Max	QPSK	23.65	-4.2	17.30	34.77	PASS
Band17	10	23780	50	#0	QPSK	23.65	-4.2	17.30	34.77	PASS
Band17	10	23780	1	#0	16QAM	23.66	-4.2	17.31	34.77	PASS
Band17	10	23780	1	#Mid	16QAM	23.62	-4.2	17.27	34.77	PASS
Band17	10	23780	1	#Max	16QAM	23.66	-4.2	17.31	34.77	PASS
Band17	10	23780	25	#0	16QAM	22.56	-4.2	16.21	34.77	PASS
Band17	10	23780	25	#Mid	16QAM	22.76	-4.2	16.41	34.77	PASS
Band17	10	23780	25	#Max	16QAM	22.69	-4.2	16.34	34.77	PASS
Band17	10	23780	50	#0	16QAM	22.62	-4.2	16.27	34.77	PASS
Band17	10	23790	1	#0	QPSK	24.75	-4.2	18.40	34.77	PASS
Band17	10	23790	1	#Mid	QPSK	24.76	-4.2	18.41	34.77	PASS
Band17	10	23790	1	#Max	QPSK	24.71	-4.2	18.36	34.77	PASS
Band17	10	23790	25	#0	QPSK	23.50	-4.2	17.15	34.77	PASS
Band17	10	23790	25	#Mid	QPSK	23.69	-4.2	17.34	34.77	PASS
Band17	10	23790	25	#Max	QPSK	23.52	-4.2	17.17	34.77	PASS
Band17	10	23790	50	#0	QPSK	23.58	-4.2	17.23	34.77	PASS
Band17	10	23790	1	#0	16QAM	24.18	-4.2	17.83	34.77	PASS
Band17	10	23790	1	#Mid	16QAM	24.19	-4.2	17.84	34.77	PASS
Band17	10	23790	1	#Max	16QAM	24.14	-4.2	17.79	34.77	PASS
Band17	10	23790	25	#0	16QAM	22.56	-4.2	16.21	34.77	PASS
Band17	10	23790	25	#Mid	16QAM	22.78	-4.2	16.43	34.77	PASS
Band17	10	23790	25	#Max	16QAM	22.56	-4.2	16.21	34.77	PASS
Band17	10	23790	50	#0	16QAM	22.52	-4.2	16.17	34.77	PASS
Band17	10	23800	1	#0	QPSK	24.79	-4.2	18.44	34.77	PASS
Band17	10	23800	1	#Mid	QPSK	24.80	-4.2	18.45	34.77	PASS
Band17	10	23800	1	#Max	QPSK	24.72	-4.2	18.37	34.77	PASS
Band17	10	23800	25	#0	QPSK	23.52	-4.2	17.17	34.77	PASS
Band17	10	23800	25	#Mid	QPSK	23.72	-4.2	17.37	34.77	PASS
Band17	10	23800	25	#Max	QPSK	23.53	-4.2	17.18	34.77	PASS
Band17	10	23800	50	#0	QPSK	23.55	-4.2	17.20	34.77	PASS
Band17	10	23800	1	#0	16QAM	23.93	-4.2	17.58	34.77	PASS
Band17	10	23800	1	#Mid	16QAM	23.96	-4.2	17.61	34.77	PASS
Band17	10	23800	1	#Max	16QAM	23.86	-4.2	17.51	34.77	PASS

Band17	10	23800	25	#0	16QAM	22.53	-4.2	16.18	34.77	PASS
Band17	10	23800	25	#Mid	16QAM	22.76	-4.2	16.41	34.77	PASS
Band17	10	23800	25	#Max	16QAM	22.48	-4.2	16.13	34.77	PASS
Band17	10	23800	50	#0	16QAM	22.56	-4.2	16.21	34.77	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	24.17	1.3	25.47	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	24.35	1.3	25.65	33.01	PASS
Band38	5	37775	1	#Max	QPSK	24.21	1.3	25.51	33.01	PASS
Band38	5	37775	12	#0	QPSK	23.17	1.3	24.47	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	23.23	1.3	24.53	33.01	PASS
Band38	5	37775	12	#Max	QPSK	23.22	1.3	24.52	33.01	PASS
Band38	5	37775	25	#0	QPSK	23.26	1.3	24.56	33.01	PASS
Band38	5	37775	1	#0	16QAM	23.47	1.3	24.77	33.01	PASS
Band38	5	37775	1	#Mid	16QAM	23.62	1.3	24.92	33.01	PASS
Band38	5	37775	1	#Max	16QAM	23.49	1.3	24.79	33.01	PASS
Band38	5	37775	12	#0	16QAM	22.15	1.3	23.45	33.01	PASS
Band38	5	37775	12	#Mid	16QAM	22.26	1.3	23.56	33.01	PASS
Band38	5	37775	12	#Max	16QAM	22.17	1.3	23.47	33.01	PASS
Band38	5	37775	25	#0	16QAM	22.33	1.3	23.63	33.01	PASS
Band38	5	38000	1	#0	QPSK	24.23	1.3	25.53	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	24.33	1.3	25.63	33.01	PASS
Band38	5	38000	1	#Max	QPSK	24.18	1.3	25.48	33.01	PASS
Band38	5	38000	12	#0	QPSK	23.28	1.3	24.58	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	23.34	1.3	24.64	33.01	PASS
Band38	5	38000	12	#Max	QPSK	23.31	1.3	24.61	33.01	PASS
Band38	5	38000	25	#0	QPSK	23.31	1.3	24.61	33.01	PASS
Band38	5	38000	1	#0	16QAM	23.56	1.3	24.86	33.01	PASS
Band38	5	38000	1	#Mid	16QAM	23.67	1.3	24.97	33.01	PASS
Band38	5	38000	1	#Max	16QAM	23.55	1.3	24.85	33.01	PASS
Band38	5	38000	12	#0	16QAM	22.33	1.3	23.63	33.01	PASS
Band38	5	38000	12	#Mid	16QAM	22.38	1.3	23.68	33.01	PASS
Band38	5	38000	12	#Max	16QAM	22.36	1.3	23.66	33.01	PASS
Band38	5	38000	25	#0	16QAM	22.33	1.3	23.63	33.01	PASS
Band38	5	38225	1	#0	QPSK	24.10	1.3	25.40	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	24.29	1.3	25.59	33.01	PASS
Band38	5	38225	1	#Max	QPSK	24.12	1.3	25.42	33.01	PASS
Band38	5	38225	12	#0	QPSK	23.15	1.3	24.45	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	23.19	1.3	24.49	33.01	PASS
Band38	5	38225	12	#Max	QPSK	23.15	1.3	24.45	33.01	PASS
Band38	5	38225	25	#0	QPSK	23.19	1.3	24.49	33.01	PASS
Band38	5	38225	1	#0	16QAM	23.70	1.3	25.00	33.01	PASS
Band38	5	38225	1	#Mid	16QAM	23.86	1.3	25.16	33.01	PASS
Band38	5	38225	1	#Max	16QAM	23.74	1.3	25.04	33.01	PASS
Band38	5	38225	12	#0	16QAM	22.18	1.3	23.48	33.01	PASS
Band38	5	38225	12	#Mid	16QAM	22.23	1.3	23.53	33.01	PASS
Band38	5	38225	12	#Max	16QAM	22.18	1.3	23.48	33.01	PASS
Band38	5	38225	25	#0	16QAM	22.18	1.3	23.48	33.01	PASS
Band38	10	37800	1	#0	QPSK	24.03	1.3	25.33	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	24.34	1.3	25.64	33.01	PASS
Band38	10	37800	1	#Max	QPSK	24.24	1.3	25.54	33.01	PASS
Band38	10	37800	25	#0	QPSK	23.14	1.3	24.44	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	23.32	1.3	24.62	33.01	PASS
Band38	10	37800	25	#Max	QPSK	23.32	1.3	24.62	33.01	PASS
Band38	10	37800	50	#0	QPSK	23.24	1.3	24.54	33.01	PASS
Band38	10	37800	1	#0	16QAM	23.31	1.3	24.61	33.01	PASS
Band38	10	37800	1	#Mid	16QAM	23.63	1.3	24.93	33.01	PASS
Band38	10	37800	1	#Max	16QAM	23.51	1.3	24.81	33.01	PASS
Band38	10	37800	25	#0	16QAM	22.25	1.3	23.55	33.01	PASS
Band38	10	37800	25	#Mid	16QAM	22.39	1.3	23.69	33.01	PASS
Band38	10	37800	25	#Max	16QAM	22.42	1.3	23.72	33.01	PASS
Band38	10	37800	50	#0	16QAM	22.32	1.3	23.62	33.01	PASS
Band38	10	38000	1	#0	QPSK	24.25	1.3	25.55	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	24.39	1.3	25.69	33.01	PASS
Band38	10	38000	1	#Max	QPSK	24.15	1.3	25.45	33.01	PASS
Band38	10	38000	25	#0	QPSK	23.25	1.3	24.55	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	23.33	1.3	24.63	33.01	PASS
Band38	10	38000	25	#Max	QPSK	23.24	1.3	24.54	33.01	PASS
Band38	10	38000	50	#0	QPSK	23.23	1.3	24.53	33.01	PASS
Band38	10	38000	1	#0	16QAM	23.43	1.3	24.73	33.01	PASS
Band38	10	38000	1	#Mid	16QAM	23.55	1.3	24.85	33.01	PASS
Band38	10	38000	1	#Max	16QAM	23.30	1.3	24.60	33.01	PASS
Band38	10	38000	25	#0	16QAM	22.24	1.3	23.54	33.01	PASS
Band38	10	38000	25	#Mid	16QAM	22.36	1.3	23.66	33.01	PASS
Band38	10	38000	25	#Max	16QAM	22.27	1.3	23.57	33.01	PASS
Band38	10	38000	50	#0	16QAM	22.27	1.3	23.57	33.01	PASS
Band38	10	38200	1	#0	QPSK	24.10	1.3	25.40	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	24.28	1.3	25.58	33.01	PASS
Band38	10	38200	1	#Max	QPSK	24.09	1.3	25.39	33.01	PASS
Band38	10	38200	25	#0	QPSK	23.15	1.3	24.45	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	23.22	1.3	24.52	33.01	PASS
Band38	10	38200	25	#Max	QPSK	23.15	1.3	24.45	33.01	PASS
Band38	10	38200	50	#0	QPSK	23.11	1.3	24.41	33.01	PASS
Band38	10	38200	1	#0	16QAM	23.26	1.3	24.56	33.01	PASS
Band38	10	38200	1	#Mid	16QAM	23.44	1.3	24.74	33.01	PASS
Band38	10	38200	1	#Max	16QAM	23.20	1.3	24.50	33.01	PASS

Band38	10	38200	25	#0	16QAM	22.22	1.3	23.52	33.01	PASS
Band38	10	38200	25	#Mid	16QAM	22.28	1.3	23.58	33.01	PASS
Band38	10	38200	25	#Max	16QAM	22.19	1.3	23.49	33.01	PASS
Band38	10	38200	50	#0	16QAM	22.15	1.3	23.45	33.01	PASS
Band38	15	37825	1	#0	QPSK	24.19	1.3	25.49	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	24.34	1.3	25.64	33.01	PASS
Band38	15	37825	1	#Max	QPSK	24.31	1.3	25.61	33.01	PASS
Band38	15	37825	36	#0	QPSK	23.21	1.3	24.51	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	23.27	1.3	24.57	33.01	PASS
Band38	15	37825	36	#Max	QPSK	23.28	1.3	24.58	33.01	PASS
Band38	15	37825	75	#0	QPSK	23.22	1.3	24.52	33.01	PASS
Band38	15	37825	1	#0	16QAM	23.63	1.3	24.93	33.01	PASS
Band38	15	37825	1	#Mid	16QAM	23.75	1.3	25.05	33.01	PASS
Band38	15	37825	1	#Max	16QAM	23.77	1.3	25.07	33.01	PASS
Band38	15	37825	36	#0	16QAM	22.17	1.3	23.47	33.01	PASS
Band38	15	37825	36	#Mid	16QAM	22.28	1.3	23.58	33.01	PASS
Band38	15	37825	36	#Max	16QAM	22.30	1.3	23.60	33.01	PASS
Band38	15	37825	75	#0	16QAM	22.21	1.3	23.51	33.01	PASS
Band38	15	38000	1	#0	QPSK	24.24	1.3	25.54	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	24.32	1.3	25.62	33.01	PASS
Band38	15	38000	1	#Max	QPSK	24.17	1.3	25.47	33.01	PASS
Band38	15	38000	36	#0	QPSK	23.22	1.3	24.52	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	23.32	1.3	24.62	33.01	PASS
Band38	15	38000	36	#Max	QPSK	23.24	1.3	24.54	33.01	PASS
Band38	15	38000	75	#0	QPSK	23.27	1.3	24.57	33.01	PASS
Band38	15	38000	1	#0	16QAM	23.39	1.3	24.69	33.01	PASS
Band38	15	38000	1	#Mid	16QAM	23.48	1.3	24.78	33.01	PASS
Band38	15	38000	1	#Max	16QAM	23.31	1.3	24.61	33.01	PASS
Band38	15	38000	36	#0	16QAM	22.31	1.3	23.61	33.01	PASS
Band38	15	38000	36	#Mid	16QAM	22.38	1.3	23.68	33.01	PASS
Band38	15	38000	36	#Max	16QAM	22.33	1.3	23.63	33.01	PASS
Band38	15	38000	75	#0	16QAM	22.24	1.3	23.54	33.01	PASS
Band38	15	38175	1	#0	QPSK	24.18	1.3	25.48	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	24.32	1.3	25.62	33.01	PASS
Band38	15	38175	1	#Max	QPSK	24.16	1.3	25.46	33.01	PASS
Band38	15	38175	36	#0	QPSK	23.15	1.3	24.45	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	23.19	1.3	24.49	33.01	PASS
Band38	15	38175	36	#Max	QPSK	23.15	1.3	24.45	33.01	PASS
Band38	15	38175	75	#0	QPSK	23.21	1.3	24.51	33.01	PASS
Band38	15	38175	1	#0	16QAM	23.32	1.3	24.62	33.01	PASS
Band38	15	38175	1	#Mid	16QAM	23.45	1.3	24.75	33.01	PASS
Band38	15	38175	1	#Max	16QAM	23.32	1.3	24.62	33.01	PASS
Band38	15	38175	36	#0	16QAM	22.11	1.3	23.41	33.01	PASS
Band38	15	38175	36	#Mid	16QAM	22.18	1.3	23.48	33.01	PASS
Band38	15	38175	36	#Max	16QAM	22.10	1.3	23.40	33.01	PASS
Band38	15	38175	75	#0	16QAM	22.19	1.3	23.49	33.01	PASS
Band38	20	37850	1	#0	QPSK	24.27	1.3	25.57	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	24.33	1.3	25.63	33.01	PASS
Band38	20	37850	1	#Max	QPSK	24.30	1.3	25.60	33.01	PASS
Band38	20	37850	50	#0	QPSK	23.26	1.3	24.56	33.01	PASS
Band38	20	37850	50	#Mid	QPSK	23.37	1.3	24.67	33.01	PASS
Band38	20	37850	50	#Max	QPSK	23.31	1.3	24.61	33.01	PASS
Band38	20	37850	100	#0	QPSK	23.31	1.3	24.61	33.01	PASS
Band38	20	37850	1	#0	16QAM	23.74	1.3	25.04	33.01	PASS
Band38	20	37850	1	#Mid	16QAM	23.88	1.3	25.18	33.01	PASS
Band38	20	37850	1	#Max	16QAM	23.84	1.3	25.14	33.01	PASS
Band38	20	37850	50	#0	16QAM	22.37	1.3	23.67	33.01	PASS
Band38	20	37850	50	#Mid	16QAM	22.42	1.3	23.72	33.01	PASS
Band38	20	37850	50	#Max	16QAM	22.37	1.3	23.67	33.01	PASS
Band38	20	37850	100	#0	16QAM	22.36	1.3	23.66	33.01	PASS
Band38	20	38000	1	#0	QPSK	24.38	1.3	25.68	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	24.43	1.3	25.73	33.01	PASS
Band38	20	38000	1	#Max	QPSK	24.33	1.3	25.63	33.01	PASS
Band38	20	38000	50	#0	QPSK	23.34	1.3	24.64	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	23.36	1.3	24.66	33.01	PASS
Band38	20	38000	50	#Max	QPSK	23.34	1.3	24.64	33.01	PASS
Band38	20	38000	100	#0	QPSK	23.37	1.3	24.67	33.01	PASS
Band38	20	38000	1	#0	16QAM	23.52	1.3	24.82	33.01	PASS
Band38	20	38000	1	#Mid	16QAM	23.56	1.3	24.86	33.01	PASS
Band38	20	38000	1	#Max	16QAM	23.44	1.3	24.74	33.01	PASS
Band38	20	38000	50	#0	16QAM	22.36	1.3	23.66	33.01	PASS
Band38	20	38000	50	#Mid	16QAM	22.44	1.3	23.74	33.01	PASS
Band38	20	38000	50	#Max	16QAM	22.38	1.3	23.68	33.01	PASS
Band38	20	38000	100	#0	16QAM	22.41	1.3	23.71	33.01	PASS
Band38	20	38150	1	#0	QPSK	24.27	1.3	25.57	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	24.30	1.3	25.60	33.01	PASS
Band38	20	38150	1	#Max	QPSK	24.22	1.3	25.52	33.01	PASS
Band38	20	38150	50	#0	QPSK	23.18	1.3	24.48	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	23.25	1.3	24.55	33.01	PASS
Band38	20	38150	50	#Max	QPSK	23.19	1.3	24.49	33.01	PASS
Band38	20	38150	100	#0	QPSK	23.24	1.3	24.54	33.01	PASS
Band38	20	38150	1	#0	16QAM	23.13	1.3	24.43	33.01	PASS

Band38	20	38150	1	#Mid	16QAM	23.18	1.3	24.48	33.01	PASS
Band38	20	38150	1	#Max	16QAM	23.13	1.3	24.43	33.01	PASS
Band38	20	38150	50	#0	16QAM	22.20	1.3	23.50	33.01	PASS
Band38	20	38150	50	#Mid	16QAM	22.28	1.3	23.58	33.01	PASS
Band38	20	38150	50	#Max	16QAM	22.21	1.3	23.51	33.01	PASS
Band38	20	38150	100	#0	16QAM	22.20	1.3	23.50	33.01	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band40(2350-2360)	5	39175	1	#0	QPSK	13.95	-0.2	13.75	23.98	PASS
Band40(2350-2360)	5	39175	1	#Mid	QPSK	13.98	-0.2	13.78	23.98	PASS
Band40(2350-2360)	5	39175	1	#Max	QPSK	13.94	-0.2	13.74	23.98	PASS
Band40(2350-2360)	5	39175	12	#0	QPSK	12.92	-0.2	12.72	23.98	PASS
Band40(2350-2360)	5	39175	12	#Mid	QPSK	12.98	-0.2	12.78	23.98	PASS
Band40(2350-2360)	5	39175	12	#Max	QPSK	13.01	-0.2	12.81	23.98	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	12.96	-0.2	12.76	23.98	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	13.49	-0.2	13.29	23.98	PASS
Band40(2350-2360)	5	39175	1	#Mid	16QAM	13.57	-0.2	13.37	23.98	PASS
Band40(2350-2360)	5	39175	1	#Max	16QAM	13.51	-0.2	13.31	23.98	PASS
Band40(2350-2360)	5	39175	12	#0	16QAM	11.97	-0.2	11.77	23.98	PASS
Band40(2350-2360)	5	39175	12	#Mid	16QAM	12.04	-0.2	11.84	23.98	PASS
Band40(2350-2360)	5	39175	12	#Max	16QAM	12.02	-0.2	11.82	23.98	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	11.97	-0.2	11.77	23.98	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	13.84	-0.2	13.64	23.98	PASS
Band40(2350-2360)	5	39200	1	#Mid	QPSK	13.99	-0.2	13.79	23.98	PASS
Band40(2350-2360)	5	39200	1	#Max	QPSK	13.84	-0.2	13.64	23.98	PASS
Band40(2350-2360)	5	39200	12	#0	QPSK	12.88	-0.2	12.68	23.98	PASS
Band40(2350-2360)	5	39200	12	#Mid	QPSK	12.97	-0.2	12.77	23.98	PASS
Band40(2350-2360)	5	39200	12	#Max	QPSK	12.95	-0.2	12.75	23.98	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	12.93	-0.2	12.73	23.98	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	13.25	-0.2	13.05	23.98	PASS
Band40(2350-2360)	5	39200	1	#Mid	16QAM	13.42	-0.2	13.22	23.98	PASS
Band40(2350-2360)	5	39200	1	#Max	16QAM	13.27	-0.2	13.07	23.98	PASS
Band40(2350-2360)	5	39200	12	#0	16QAM	11.92	-0.2	11.72	23.98	PASS
Band40(2350-2360)	5	39200	12	#Mid	16QAM	11.99	-0.2	11.79	23.98	PASS
Band40(2350-2360)	5	39200	12	#Max	16QAM	11.96	-0.2	11.76	23.98	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	11.91	-0.2	11.71	23.98	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	13.87	-0.2	13.67	23.98	PASS
Band40(2350-2360)	5	39225	1	#Mid	QPSK	13.99	-0.2	13.79	23.98	PASS
Band40(2350-2360)	5	39225	1	#Max	QPSK	13.87	-0.2	13.67	23.98	PASS
Band40(2350-2360)	5	39225	12	#0	QPSK	12.86	-0.2	12.66	23.98	PASS
Band40(2350-2360)	5	39225	12	#Mid	QPSK	12.93	-0.2	12.73	23.98	PASS
Band40(2350-2360)	5	39225	12	#Max	QPSK	12.92	-0.2	12.72	23.98	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	12.91	-0.2	12.71	23.98	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	13.58	-0.2	13.38	23.98	PASS
Band40(2350-2360)	5	39225	1	#Mid	16QAM	13.74	-0.2	13.54	23.98	PASS
Band40(2350-2360)	5	39225	1	#Max	16QAM	13.60	-0.2	13.40	23.98	PASS
Band40(2350-2360)	5	39225	12	#0	16QAM	11.88	-0.2	11.68	23.98	PASS
Band40(2350-2360)	5	39225	12	#Mid	16QAM	11.94	-0.2	11.74	23.98	PASS
Band40(2350-2360)	5	39225	12	#Max	16QAM	11.93	-0.2	11.73	23.98	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	11.90	-0.2	11.70	23.98	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	13.91	-0.2	13.71	23.98	PASS
Band40(2350-2360)	10	39200	1	#Mid	QPSK	14.01	-0.2	13.81	23.98	PASS
Band40(2350-2360)	10	39200	1	#Max	QPSK	13.91	-0.2	13.71	23.98	PASS
Band40(2350-2360)	10	39200	25	#0	QPSK	12.90	-0.2	12.70	23.98	PASS
Band40(2350-2360)	10	39200	25	#Mid	QPSK	12.97	-0.2	12.77	23.98	PASS
Band40(2350-2360)	10	39200	25	#Max	QPSK	12.98	-0.2	12.78	23.98	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	12.96	-0.2	12.76	23.98	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	13.29	-0.2	13.09	23.98	PASS
Band40(2350-2360)	10	39200	1	#Mid	16QAM	13.42	-0.2	13.22	23.98	PASS
Band40(2350-2360)	10	39200	1	#Max	16QAM	13.30	-0.2	13.10	23.98	PASS
Band40(2350-2360)	10	39200	25	#0	16QAM	11.87	-0.2	11.67	23.98	PASS
Band40(2350-2360)	10	39200	25	#Mid	16QAM	11.93	-0.2	11.73	23.98	PASS
Band40(2350-2360)	10	39200	25	#Max	16QAM	11.90	-0.2	11.70	23.98	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	12.02	-0.2	11.82	23.98	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band40(2305-2315)	5	38725	1	#0	QPSK	13.79	-0.2	13.59	23.98	PASS
Band40(2305-2315)	5	38725	1	#Mid	QPSK	13.89	-0.2	13.69	23.98	PASS
Band40(2305-2315)	5	38725	1	#Max	QPSK	13.80	-0.2	13.60	23.98	PASS
Band40(2305-2315)	5	38725	12	#0	QPSK	12.82	-0.2	12.62	23.98	PASS
Band40(2305-2315)	5	38725	12	#Mid	QPSK	12.83	-0.2	12.63	23.98	PASS
Band40(2305-2315)	5	38725	12	#Max	QPSK	12.79	-0.2	12.59	23.98	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	12.79	-0.2	12.59	23.98	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	13.40	-0.2	13.20	23.98	PASS
Band40(2305-2315)	5	38725	1	#Mid	16QAM	13.58	-0.2	13.38	23.98	PASS
Band40(2305-2315)	5	38725	1	#Max	16QAM	13.48	-0.2	13.28	23.98	PASS
Band40(2305-2315)	5	38725	12	#0	16QAM	11.78	-0.2	11.58	23.98	PASS
Band40(2305-2315)	5	38725	12	#Mid	16QAM	11.83	-0.2	11.63	23.98	PASS
Band40(2305-2315)	5	38725	12	#Max	16QAM	11.79	-0.2	11.59	23.98	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	11.79	-0.2	11.59	23.98	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	13.76	-0.2	13.56	23.98	PASS
Band40(2305-2315)	5	38750	1	#Mid	QPSK	13.90	-0.2	13.70	23.98	PASS
Band40(2305-2315)	5	38750	1	#Max	QPSK	13.84	-0.2	13.64	23.98	PASS
Band40(2305-2315)	5	38750	12	#0	QPSK	12.80	-0.2	12.60	23.98	PASS
Band40(2305-2315)	5	38750	12	#Mid	QPSK	12.88	-0.2	12.68	23.98	PASS
Band40(2305-2315)	5	38750	12	#Max	QPSK	12.79	-0.2	12.59	23.98	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	12.83	-0.2	12.63	23.98	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	13.10	-0.2	12.90	23.98	PASS
Band40(2305-2315)	5	38750	1	#Mid	16QAM	13.23	-0.2	13.03	23.98	PASS
Band40(2305-2315)	5	38750	1	#Max	16QAM	13.14	-0.2	12.94	23.98	PASS
Band40(2305-2315)	5	38750	12	#0	16QAM	11.76	-0.2	11.56	23.98	PASS
Band40(2305-2315)	5	38750	12	#Mid	16QAM	11.80	-0.2	11.60	23.98	PASS
Band40(2305-2315)	5	38750	12	#Max	16QAM	11.73	-0.2	11.53	23.98	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	11.84	-0.2	11.64	23.98	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	13.74	-0.2	13.54	23.98	PASS
Band40(2305-2315)	5	38775	1	#Mid	QPSK	13.91	-0.2	13.71	23.98	PASS
Band40(2305-2315)	5	38775	1	#Max	QPSK	13.84	-0.2	13.64	23.98	PASS
Band40(2305-2315)	5	38775	12	#0	QPSK	12.84	-0.2	12.64	23.98	PASS
Band40(2305-2315)	5	38775	12	#Mid	QPSK	12.91	-0.2	12.71	23.98	PASS
Band40(2305-2315)	5	38775	12	#Max	QPSK	12.87	-0.2	12.67	23.98	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	12.86	-0.2	12.66	23.98	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	13.15	-0.2	12.95	23.98	PASS
Band40(2305-2315)	5	38775	1	#Mid	16QAM	13.29	-0.2	13.09	23.98	PASS
Band40(2305-2315)	5	38775	1	#Max	16QAM	13.25	-0.2	13.05	23.98	PASS
Band40(2305-2315)	5	38775	12	#0	16QAM	11.86	-0.2	11.66	23.98	PASS
Band40(2305-2315)	5	38775	12	#Mid	16QAM	11.94	-0.2	11.74	23.98	PASS
Band40(2305-2315)	5	38775	12	#Max	16QAM	11.90	-0.2	11.70	23.98	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	11.89	-0.2	11.69	23.98	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	13.81	-0.2	13.61	23.98	PASS
Band40(2305-2315)	10	38750	1	#Mid	QPSK	13.96	-0.2	13.76	23.98	PASS
Band40(2305-2315)	10	38750	1	#Max	QPSK	13.99	-0.2	13.79	23.98	PASS
Band40(2305-2315)	10	38750	25	#0	QPSK	12.86	-0.2	12.66	23.98	PASS
Band40(2305-2315)	10	38750	25	#Mid	QPSK	12.91	-0.2	12.71	23.98	PASS
Band40(2305-2315)	10	38750	25	#Max	QPSK	12.84	-0.2	12.64	23.98	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	12.86	-0.2	12.66	23.98	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	12.98	-0.2	12.78	23.98	PASS
Band40(2305-2315)	10	38750	1	#Mid	16QAM	13.09	-0.2	12.89	23.98	PASS
Band40(2305-2315)	10	38750	1	#Max	16QAM	13.09	-0.2	12.89	23.98	PASS
Band40(2305-2315)	10	38750	25	#0	16QAM	11.84	-0.2	11.64	23.98	PASS
Band40(2305-2315)	10	38750	25	#Mid	16QAM	11.91	-0.2	11.71	23.98	PASS
Band40(2305-2315)	10	38750	25	#Max	16QAM	11.87	-0.2	11.67	23.98	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	11.89	-0.2	11.69	23.98	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band41	5	39675	1	#0	QPSK	24.75	1	25.75	33.01	PASS
Band41	5	39675	1	#Mid	QPSK	24.91	1	25.91	33.01	PASS
Band41	5	39675	1	#Max	QPSK	24.84	1	25.84	33.01	PASS
Band41	5	39675	12	#0	QPSK	23.70	1	24.70	33.01	PASS
Band41	5	39675	12	#Mid	QPSK	23.80	1	24.80	33.01	PASS
Band41	5	39675	12	#Max	QPSK	23.83	1	24.83	33.01	PASS
Band41	5	39675	25	#0	QPSK	23.79	1	24.79	33.01	PASS
Band41	5	39675	1	#0	16QAM	23.97	1	24.97	33.01	PASS
Band41	5	39675	1	#Mid	16QAM	24.12	1	25.12	33.01	PASS
Band41	5	39675	1	#Max	16QAM	24.08	1	25.08	33.01	PASS
Band41	5	39675	12	#0	16QAM	22.70	1	23.70	33.01	PASS
Band41	5	39675	12	#Mid	16QAM	22.81	1	23.81	33.01	PASS
Band41	5	39675	12	#Max	16QAM	22.79	1	23.79	33.01	PASS
Band41	5	39675	25	#0	16QAM	22.85	1	23.85	33.01	PASS
Band41	5	40620	1	#0	QPSK	24.21	1	25.21	33.01	PASS
Band41	5	40620	1	#Mid	QPSK	24.30	1	25.30	33.01	PASS
Band41	5	40620	1	#Max	QPSK	24.17	1	25.17	33.01	PASS
Band41	5	40620	12	#0	QPSK	23.26	1	24.26	33.01	PASS
Band41	5	40620	12	#Mid	QPSK	23.30	1	24.30	33.01	PASS
Band41	5	40620	12	#Max	QPSK	23.25	1	24.25	33.01	PASS
Band41	5	40620	25	#0	QPSK	23.28	1	24.28	33.01	PASS
Band41	5	40620	1	#0	16QAM	23.57	1	24.57	33.01	PASS
Band41	5	40620	1	#Mid	16QAM	23.66	1	24.66	33.01	PASS
Band41	5	40620	1	#Max	16QAM	23.54	1	24.54	33.01	PASS
Band41	5	40620	12	#0	16QAM	22.28	1	23.28	33.01	PASS
Band41	5	40620	12	#Mid	16QAM	22.37	1	23.37	33.01	PASS
Band41	5	40620	12	#Max	16QAM	22.31	1	23.31	33.01	PASS
Band41	5	40620	25	#0	16QAM	22.28	1	23.28	33.01	PASS
Band41	5	41565	1	#0	QPSK	24.54	1	25.54	33.01	PASS
Band41	5	41565	1	#Mid	QPSK	24.61	1	25.61	33.01	PASS
Band41	5	41565	1	#Max	QPSK	24.49	1	25.49	33.01	PASS
Band41	5	41565	12	#0	QPSK	23.48	1	24.48	33.01	PASS
Band41	5	41565	12	#Mid	QPSK	23.51	1	24.51	33.01	PASS
Band41	5	41565	12	#Max	QPSK	23.44	1	24.44	33.01	PASS
Band41	5	41565	25	#0	QPSK	23.45	1	24.45	33.01	PASS
Band41	5	41565	1	#0	16QAM	24.01	1	25.01	33.01	PASS
Band41	5	41565	1	#Mid	16QAM	24.11	1	25.11	33.01	PASS
Band41	5	41565	1	#Max	16QAM	24.02	1	25.02	33.01	PASS
Band41	5	41565	12	#0	16QAM	22.47	1	23.47	33.01	PASS
Band41	5	41565	12	#Mid	16QAM	22.50	1	23.50	33.01	PASS
Band41	5	41565	12	#Max	16QAM	22.43	1	23.43	33.01	PASS
Band41	5	41565	25	#0	16QAM	22.46	1	23.46	33.01	PASS
Band41	10	39700	1	#0	QPSK	24.76	1	25.76	33.01	PASS
Band41	10	39700	1	#Mid	QPSK	24.93	1	25.93	33.01	PASS
Band41	10	39700	1	#Max	QPSK	24.93	1	25.93	33.01	PASS
Band41	10	39700	25	#0	QPSK	23.77	1	24.77	33.01	PASS
Band41	10	39700	25	#Mid	QPSK	23.90	1	24.90	33.01	PASS
Band41	10	39700	25	#Max	QPSK	23.93	1	24.93	33.01	PASS
Band41	10	39700	50	#0	QPSK	23.91	1	24.91	33.01	PASS
Band41	10	39700	1	#0	16QAM	24.23	1	25.23	33.01	PASS
Band41	10	39700	1	#Mid	16QAM	24.38	1	25.38	33.01	PASS
Band41	10	39700	1	#Max	16QAM	24.43	1	25.43	33.01	PASS
Band41	10	39700	25	#0	16QAM	22.84	1	23.84	33.01	PASS
Band41	10	39700	25	#Mid	16QAM	22.97	1	23.97	33.01	PASS
Band41	10	39700	25	#Max	16QAM	23.04	1	24.04	33.01	PASS
Band41	10	39700	50	#0	16QAM	22.92	1	23.92	33.01	PASS
Band41	10	40620	1	#0	QPSK	24.34	1	25.34	33.01	PASS
Band41	10	40620	1	#Mid	QPSK	24.40	1	25.40	33.01	PASS
Band41	10	40620	1	#Max	QPSK	24.32	1	25.32	33.01	PASS
Band41	10	40620	25	#0	QPSK	23.28	1	24.28	33.01	PASS
Band41	10	40620	25	#Mid	QPSK	23.29	1	24.29	33.01	PASS
Band41	10	40620	25	#Max	QPSK	23.32	1	24.32	33.01	PASS
Band41	10	40620	50	#0	QPSK	23.33	1	24.33	33.01	PASS
Band41	10	40620	1	#0	16QAM	23.47	1	24.47	33.01	PASS
Band41	10	40620	1	#Mid	16QAM	23.55	1	24.55	33.01	PASS
Band41	10	40620	1	#Max	16QAM	23.46	1	24.46	33.01	PASS
Band41	10	40620	25	#0	16QAM	22.33	1	23.33	33.01	PASS
Band41	10	40620	25	#Mid	16QAM	22.40	1	23.40	33.01	PASS
Band41	10	40620	25	#Max	16QAM	22.35	1	23.35	33.01	PASS
Band41	10	40620	50	#0	16QAM	22.40	1	23.40	33.01	PASS
Band41	10	41540	1	#0	QPSK	24.76	1	25.76	33.01	PASS
Band41	10	41540	1	#Mid	QPSK	24.70	1	25.70	33.01	PASS
Band41	10	41540	1	#Max	QPSK	24.59	1	25.59	33.01	PASS
Band41	10	41540	25	#0	QPSK	23.60	1	24.60	33.01	PASS
Band41	10	41540	25	#Mid	QPSK	23.63	1	24.63	33.01	PASS
Band41	10	41540	25	#Max	QPSK	23.47	1	24.47	33.01	PASS
Band41	10	41540	50	#0	QPSK	23.56	1	24.56	33.01	PASS
Band41	10	41540	1	#0	16QAM	23.58	1	24.58	33.01	PASS
Band41	10	41540	1	#Mid	16QAM	23.55	1	24.55	33.01	PASS
Band41	10	41540	1	#Max	16QAM	23.47	1	24.47	33.01	PASS

Band41	10	41540	25	#0	16QAM	22.60	1	23.60	33.01	PASS
Band41	10	41540	25	#Mid	16QAM	22.61	1	23.61	33.01	PASS
Band41	10	41540	25	#Max	16QAM	22.50	1	23.50	33.01	PASS
Band41	10	41540	50	#0	16QAM	22.57	1	23.57	33.01	PASS
Band41	15	39725	1	#0	QPSK	24.73	1	25.73	33.01	PASS
Band41	15	39725	1	#Mid	QPSK	25.00	1	26.00	33.01	PASS
Band41	15	39725	1	#Max	QPSK	24.88	1	25.88	33.01	PASS
Band41	15	39725	36	#0	QPSK	23.82	1	24.82	33.01	PASS
Band41	15	39725	36	#Mid	QPSK	23.96	1	24.96	33.01	PASS
Band41	15	39725	36	#Max	QPSK	23.96	1	24.96	33.01	PASS
Band41	15	39725	75	#0	QPSK	23.95	1	24.95	33.01	PASS
Band41	15	39725	1	#0	16QAM	24.19	1	25.19	33.01	PASS
Band41	15	39725	1	#Mid	16QAM	24.44	1	25.44	33.01	PASS
Band41	15	39725	1	#Max	16QAM	24.36	1	25.36	33.01	PASS
Band41	15	39725	36	#0	16QAM	22.84	1	23.84	33.01	PASS
Band41	15	39725	36	#Mid	16QAM	23.03	1	24.03	33.01	PASS
Band41	15	39725	36	#Max	16QAM	23.03	1	24.03	33.01	PASS
Band41	15	39725	75	#0	16QAM	22.94	1	23.94	33.01	PASS
Band41	15	40620	1	#0	QPSK	24.29	1	25.29	33.01	PASS
Band41	15	40620	1	#Mid	QPSK	24.40	1	25.40	33.01	PASS
Band41	15	40620	1	#Max	QPSK	24.24	1	25.24	33.01	PASS
Band41	15	40620	36	#0	QPSK	23.29	1	24.29	33.01	PASS
Band41	15	40620	36	#Mid	QPSK	23.32	1	24.32	33.01	PASS
Band41	15	40620	36	#Max	QPSK	23.31	1	24.31	33.01	PASS
Band41	15	40620	75	#0	QPSK	23.36	1	24.36	33.01	PASS
Band41	15	40620	1	#0	16QAM	23.45	1	24.45	33.01	PASS
Band41	15	40620	1	#Mid	16QAM	23.52	1	24.52	33.01	PASS
Band41	15	40620	1	#Max	16QAM	23.38	1	24.38	33.01	PASS
Band41	15	40620	36	#0	16QAM	22.37	1	23.37	33.01	PASS
Band41	15	40620	36	#Mid	16QAM	22.42	1	23.42	33.01	PASS
Band41	15	40620	36	#Max	16QAM	22.39	1	23.39	33.01	PASS
Band41	15	40620	75	#0	16QAM	22.34	1	23.34	33.01	PASS
Band41	15	41515	1	#0	QPSK	24.96	1	25.96	33.01	PASS
Band41	15	41515	1	#Mid	QPSK	24.89	1	25.89	33.01	PASS
Band41	15	41515	1	#Max	QPSK	24.67	1	25.67	33.01	PASS
Band41	15	41515	36	#0	QPSK	23.83	1	24.83	33.01	PASS
Band41	15	41515	36	#Mid	QPSK	23.80	1	24.80	33.01	PASS
Band41	15	41515	36	#Max	QPSK	23.62	1	24.62	33.01	PASS
Band41	15	41515	75	#0	QPSK	23.78	1	24.78	33.01	PASS
Band41	15	41515	1	#0	16QAM	24.00	1	25.00	33.01	PASS
Band41	15	41515	1	#Mid	16QAM	23.96	1	24.96	33.01	PASS
Band41	15	41515	1	#Max	16QAM	23.73	1	24.73	33.01	PASS
Band41	15	41515	36	#0	16QAM	22.77	1	23.77	33.01	PASS
Band41	15	41515	36	#Mid	16QAM	22.70	1	23.70	33.01	PASS
Band41	15	41515	36	#Max	16QAM	22.59	1	23.59	33.01	PASS
Band41	15	41515	75	#0	16QAM	22.73	1	23.73	33.01	PASS
Band41	20	39750	1	#0	QPSK	24.68	1	25.68	33.01	PASS
Band41	20	39750	1	#Mid	QPSK	25.09	1	26.09	33.01	PASS
Band41	20	39750	1	#Max	QPSK	24.78	1	25.78	33.01	PASS
Band41	20	39750	50	#0	QPSK	23.78	1	24.78	33.01	PASS
Band41	20	39750	50	#Mid	QPSK	23.99	1	24.99	33.01	PASS
Band41	20	39750	50	#Max	QPSK	23.94	1	24.94	33.01	PASS
Band41	20	39750	100	#0	QPSK	23.87	1	24.87	33.01	PASS
Band41	20	39750	1	#0	16QAM	23.83	1	24.83	33.01	PASS
Band41	20	39750	1	#Mid	16QAM	24.18	1	25.18	33.01	PASS
Band41	20	39750	1	#Max	16QAM	23.92	1	24.92	33.01	PASS
Band41	20	39750	50	#0	16QAM	22.82	1	23.82	33.01	PASS
Band41	20	39750	50	#Mid	16QAM	23.05	1	24.05	33.01	PASS
Band41	20	39750	50	#Max	16QAM	23.02	1	24.02	33.01	PASS
Band41	20	39750	100	#0	16QAM	22.89	1	23.89	33.01	PASS
Band41	20	40620	1	#0	QPSK	24.19	1	25.19	33.01	PASS
Band41	20	40620	1	#Mid	QPSK	24.41	1	25.41	33.01	PASS
Band41	20	40620	1	#Max	QPSK	24.14	1	25.14	33.01	PASS
Band41	20	40620	50	#0	QPSK	23.27	1	24.27	33.01	PASS
Band41	20	40620	50	#Mid	QPSK	23.38	1	24.38	33.01	PASS
Band41	20	40620	50	#Max	QPSK	23.34	1	24.34	33.01	PASS
Band41	20	40620	100	#0	QPSK	23.28	1	24.28	33.01	PASS
Band41	20	40620	1	#0	16QAM	23.49	1	24.49	33.01	PASS
Band41	20	40620	1	#Mid	16QAM	23.68	1	24.68	33.01	PASS
Band41	20	40620	1	#Max	16QAM	23.42	1	24.42	33.01	PASS
Band41	20	40620	50	#0	16QAM	22.37	1	23.37	33.01	PASS
Band41	20	40620	50	#Mid	16QAM	22.49	1	23.49	33.01	PASS
Band41	20	40620	50	#Max	16QAM	22.41	1	23.41	33.01	PASS
Band41	20	40620	100	#0	16QAM	22.31	1	23.31	33.01	PASS
Band41	20	41490	1	#0	QPSK	24.93	1	25.93	33.01	PASS
Band41	20	41490	1	#Mid	QPSK	24.93	1	25.93	33.01	PASS
Band41	20	41490	1	#Max	QPSK	24.60	1	25.60	33.01	PASS
Band41	20	41490	50	#0	QPSK	23.81	1	24.81	33.01	PASS
Band41	20	41490	50	#Mid	QPSK	23.78	1	24.78	33.01	PASS
Band41	20	41490	50	#Max	QPSK	23.57	1	24.57	33.01	PASS
Band41	20	41490	100	#0	QPSK	23.68	1	24.68	33.01	PASS
Band41	20	41490	1	#0	16QAM	23.94	1	24.94	33.01	PASS

Band41	20	41490	1	#Mid	16QAM	23.98	1	24.98	33.01	PASS
Band41	20	41490	1	#Max	16QAM	23.67	1	24.67	33.01	PASS
Band41	20	41490	50	#0	16QAM	22.83	1	23.83	33.01	PASS
Band41	20	41490	50	#Mid	16QAM	22.77	1	23.77	33.01	PASS
Band41	20	41490	50	#Max	16QAM	22.58	1	23.58	33.01	PASS
Band41	20	41490	100	#0	16QAM	22.70	1	23.70	33.01	PASS

Frequency stability

LTE Band 2 (QPSK) / 1880MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	0.39	0.000	2.5ppm	PASS
40		-0.63	0.000		
30		-0.42	0.000		
20		-2.62	-0.001		
10		0.46	0.000		
0		-0.44	0.000		
-10		0.41	0.000		
-20		0.31	0.000		
-30		0.23	0.000		
20	Maximum Voltage	-0.86	0.000		
20	BEP	-1.06	-0.001		

LTE Band 2 (16QAM) / 1880MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.00	0.001	2.5ppm	PASS
40		0.54	0.000		
30		-0.70	0.000		
20		-0.19	0.000		
10		-0.79	0.000		
0		0.82	0.000		
-10		-0.98	-0.001		
-20		0.89	0.000		
-30		-0.91	0.000		
20	Maximum Voltage	1.06	0.001		
20	BEP	-0.49	0.000		

LTE Band 4 (QPSK) / 1733MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.92	-0.001	2.5ppm	PASS
40		1.28	0.001		
30		-0.83	0.000		
20		-3.63	-0.002		
10		-0.92	-0.001		
0		1.15	0.001		
-10		0.70	0.000		
-20		-0.90	-0.001		
-30		-0.87	0.000		
20	Maximum Voltage	0.62	0.000		
20	BEP	0.37	0.000		

LTE Band 4 (16QAM) / 1733MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.41	0.000	2.5ppm	PASS
40		0.08	0.000		
30		0.25	0.000		
20		-1.97	-0.001		
10		0.08	0.000		
0		0.37	0.000		
-10		-0.04	0.000		
-20		-0.42	0.000		
-30		0.06	0.000		
20	Maximum Voltage	0.16	0.000		
20	BEP	-0.18	0.000		

LTE Band 5 (QPSK) / 836.5MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-1.95	-0.002	2.5ppm	PASS
40		2.02	0.002		
30		2.40	0.003		
20		-5.87	-0.007		
10		-1.88	-0.002		
0		2.07	0.002		
-10		-1.92	-0.002		
-20		-2.03	-0.002		
-30		-1.97	-0.002		
20	Maximum Voltage	1.20	0.001	2.5ppm	PASS
20	BEP	1.19	0.001		

LTE Band 5 (16QAM) / 836.5MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.11	0.000	2.5ppm	PASS
40		-0.23	0.000		
30		-0.04	0.000		
20		-1.65	-0.002		
10		-0.12	0.000		
0		0.02	0.000		
-10		-0.13	0.000		
-20		0.13	0.000		
-30		0.06	0.000		
20	Maximum Voltage	0.15	0.000	2.5ppm	PASS
20	BEP	-0.02	0.000		

LTE Band 7 (QPSK) / 2535MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	2.14	0.001	2.5ppm	PASS
40		-1.75	-0.001		
30		2.19	0.001		
20		-5.45	-0.002		
10		2.16	0.001		
0		1.83	0.001		
-10		-1.99	-0.001		
-20		-2.16	-0.001		
-30		-1.80	-0.001		
20	Maximum Voltage	1.06	0.000	2.5ppm	PASS
20	BEP	1.08	0.000		

LTE Band 7 (16QAM) / 2535MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-2.45	-0.001	2.5ppm	PASS
40		2.54	0.001		
30		2.63	0.001		
20		-6.87	-0.003		
10		-2.57	-0.001		
0		-2.85	-0.001		
-10		2.43	0.001		
-20		-2.90	-0.001		
-30		-2.90	-0.001		
20	Maximum Voltage	1.45	0.001	2.5ppm	PASS
20	BEP	1.42	0.001		

LTE Band 12 (QPSK) / 707.5MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	0.14	0.000	2.5ppm	PASS
40		-0.04	0.000		
30		0.14	0.000		
20		-2.25	-0.003		
10		-0.23	0.000		
0		0.21	0.000		
-10		0.04	0.000		
-20		0.09	0.000		
-30		0.26	0.000		
20	Maximum Voltage	0.29	0.000	2.5ppm	PASS
20	BEP	-0.73	-0.001		

LTE Band 12 (16QAM) / 707.5MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.96	-0.001	2.5ppm	PASS
40		0.90	0.001		
30		-0.71	-0.001		
20		-3.36	-0.005		
10		0.58	0.001		
0		-0.62	-0.001		
-10		-1.09	-0.002		
-20		0.88	0.001		
-30		0.69	0.001		
20	Maximum Voltage	-1.15	-0.002	2.5ppm	PASS
20	BEP	0.30	0.000		

LTE Band 17 (QPSK) / 710MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	0.53	0.001	2.5ppm	PASS
40		0.80	0.001		
30		0.87	0.001		
20		-3.03	-0.004		
10		-0.45	-0.001		
0		0.84	0.001		
-10		0.54	0.001		
-20		0.94	0.001		
-30		-0.41	-0.001		
20	Maximum Voltage	0.29	0.000	2.5ppm	PASS
20	BEP	0.43	0.001		

LTE Band 17 (16QAM) / 710MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	2.36	0.003	2.5ppm	PASS
40		-2.23	-0.003		
30		-2.70	-0.004		
20		-6.52	-0.009		
10		2.49	0.004		
0		2.54	0.004		
-10		2.57	0.004		
-20		-2.23	-0.003		
-30		2.32	0.003		
20	Maximum Voltage	1.15	0.002	2.5ppm	PASS
20	BEP	-3.77	-0.005		

LTE Band 38 (QPSK) / 2595MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	0.92	0.000	2.5ppm	PASS
40		-0.88	0.000		
30		-0.65	0.000		
20		-3.08	-0.001		
10		0.72	0.000		
0		-0.96	0.000		
-10		1.01	0.000		
-20		-0.83	0.000		
-30		0.71	0.000		
20	Maximum Voltage	0.25	0.000	2.5ppm	PASS
20	BEP	0.43	0.000		

LTE Band 38 (16QAM) / 2595MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	2.18	0.001	2.5ppm	PASS
40		2.58	0.001		
30		-2.42	-0.001		
20		3.02	0.001		
10		2.39	0.001		
0		2.21	0.001		
-10		2.26	0.001		
-20		-2.42	-0.001		
-30		-2.34	-0.001		
20	Maximum Voltage	3.71	0.001	2.5ppm	PASS
20	BEP	3.91	0.002		

Band40(2350-2360)(QPSK) / 2355MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.30	0.000	2.5ppm	PASS
40		-0.76	0.000		
30		-0.45	0.000		
20		-0.72	0.000		
10		0.49	0.000		
0		0.54	0.000		
-10		0.57	0.000		
-20		0.71	0.000		
-30		-0.19	0.000		
20	Maximum Voltage	0.57	0.000	2.5ppm	PASS
20	BEP	-0.12	0.000		

Band40(2350-2360)(16QAM) / 2355MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.42	0.001	2.5ppm	PASS
40		-1.70	-0.001		
30		-1.41	-0.001		
20		-4.58	-0.002		
10		1.44	0.001		
0		1.37	0.001		
-10		1.43	0.001		
-20		1.59	0.001		
-30		1.54	0.001		
20	Maximum Voltage	0.83	0.000	2.5ppm	PASS
20	BEP	-1.88	-0.001		

Band40(2305-2315) (QPSK) / 2310MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-3.97	-0.002	2.5ppm	PASS
40		-3.99	-0.002		
30		3.92	0.002		
20		-9.73	-0.004		
10		-4.10	-0.002		
0		-4.30	-0.002		
-10		4.09	0.002		
-20		-3.97	-0.002		
-30		4.07	0.002		
20	Maximum Voltage	2.01	0.001	2.5ppm	PASS
20	BEP	-5.64	-0.002		

Band40(2305-2315) (16QAM) / 2310MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.52	0.000	2.5ppm	PASS
40		-0.12	0.000		
30		-0.39	0.000		
20		-2.45	-0.001		
10		0.65	0.000		
0		-0.59	0.000		
-10		0.58	0.000		
-20		-0.25	0.000		
-30		-0.21	0.000		
20	Maximum Voltage	-0.21	0.000	2.5ppm	PASS
20	BEP	-0.54	0.000		

LTE Band 41 (QPSK) / 2593MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-2.36	-0.001	2.5ppm	PASS
40		2.54	0.001		
30		2.25	0.001		
20		-6.31	-0.002		
10		2.25	0.001		
0		-2.18	-0.001		
-10		2.09	0.001		
-20		-2.55	-0.001		
-30		2.48	0.001		
20	Maximum Voltage	1.20	0.000		
20	BEP	-3.66	-0.001		

LTE Band 41 (16QAM) / 2593MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.39	0.000	2.5ppm	PASS
40		-0.78	0.000		
30		0.35	0.000		
20		-0.46	0.000		
10		-0.69	0.000		
0		0.82	0.000		
-10		-0.60	0.000		
-20		0.46	0.000		
-30		-0.45	0.000		
20	Maximum Voltage	0.71	0.000		
20	BEP	-0.18	0.000		

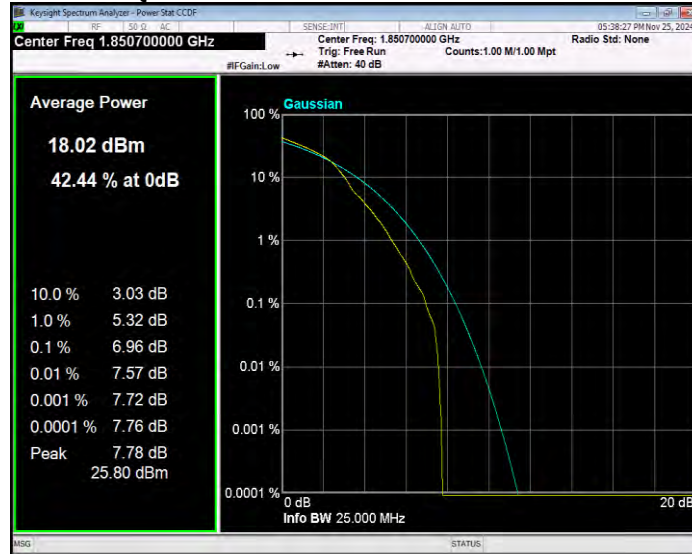
Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18607	1	#0	QPSK	6.02	13	PASS
Band2	1.4	18607	1	#0	16QAM	6.96	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.90	13	PASS
Band2	1.4	18900	1	#0	16QAM	6.36	13	PASS
Band2	1.4	19193	1	#0	QPSK	6.16	13	PASS
Band2	1.4	19193	1	#0	16QAM	6.83	13	PASS
Band2	3	18615	1	#0	QPSK	6.14	13	PASS
Band2	3	18615	1	#0	16QAM	7.03	13	PASS
Band2	3	18900	1	#0	QPSK	6.07	13	PASS
Band2	3	18900	1	#0	16QAM	7.16	13	PASS
Band2	3	19185	1	#0	QPSK	5.75	13	PASS
Band2	3	19185	1	#0	16QAM	6.26	13	PASS
Band2	5	18625	1	#0	QPSK	5.89	13	PASS
Band2	5	18625	1	#0	16QAM	6.33	13	PASS
Band2	5	18900	1	#0	QPSK	6.15	13	PASS
Band2	5	18900	1	#0	16QAM	6.86	13	PASS
Band2	5	19175	1	#0	QPSK	6.24	13	PASS
Band2	5	19175	1	#0	16QAM	6.64	13	PASS
Band2	10	18650	1	#0	QPSK	5.94	13	PASS
Band2	10	18650	1	#0	16QAM	6.86	13	PASS
Band2	10	18900	1	#0	QPSK	6.05	13	PASS
Band2	10	18900	1	#0	16QAM	7.13	13	PASS
Band2	10	19150	1	#0	QPSK	5.56	13	PASS
Band2	10	19150	1	#0	16QAM	6.21	13	PASS
Band2	15	18675	1	#0	QPSK	5.99	13	PASS
Band2	15	18675	1	#0	16QAM	6.83	13	PASS
Band2	15	18900	1	#0	QPSK	6.08	13	PASS
Band2	15	18900	1	#0	16QAM	6.84	13	PASS
Band2	15	19125	1	#0	QPSK	6.15	13	PASS
Band2	15	19125	1	#0	16QAM	6.86	13	PASS
Band2	20	18700	1	#0	QPSK	5.98	13	PASS
Band2	20	18700	1	#0	16QAM	6.78	13	PASS
Band2	20	18900	1	#0	QPSK	6.25	13	PASS
Band2	20	18900	1	#0	16QAM	7.49	13	PASS
Band2	20	19100	1	#0	QPSK	5.97	13	PASS
Band2	20	19100	1	#0	16QAM	6.47	13	PASS
Band4	1.4	19957	1	#0	QPSK	6.03	13	PASS
Band4	1.4	19957	1	#0	16QAM	7.03	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.62	13	PASS
Band4	1.4	20175	1	#0	16QAM	6.23	13	PASS
Band4	1.4	20393	1	#0	QPSK	6.36	13	PASS
Band4	1.4	20393	1	#0	16QAM	6.99	13	PASS
Band4	3	19965	1	#0	QPSK	5.94	13	PASS
Band4	3	19965	1	#0	16QAM	6.84	13	PASS
Band4	3	20175	1	#0	QPSK	5.80	13	PASS
Band4	3	20175	1	#0	16QAM	6.81	13	PASS
Band4	3	20385	1	#0	QPSK	5.82	13	PASS
Band4	3	20385	1	#0	16QAM	6.38	13	PASS
Band4	5	19975	1	#0	QPSK	6.34	13	PASS
Band4	5	19975	1	#0	16QAM	6.71	13	PASS
Band4	5	20175	1	#0	QPSK	5.73	13	PASS
Band4	5	20175	1	#0	16QAM	6.18	13	PASS
Band4	5	20375	1	#0	QPSK	6.22	13	PASS
Band4	5	20375	1	#0	16QAM	6.74	13	PASS
Band4	10	20000	1	#0	QPSK	5.67	13	PASS
Band4	10	20000	1	#0	16QAM	6.27	13	PASS
Band4	10	20175	1	#0	QPSK	5.75	13	PASS
Band4	10	20175	1	#0	16QAM	6.70	13	PASS
Band4	10	20350	1	#0	QPSK	5.65	13	PASS
Band4	10	20350	1	#0	16QAM	6.44	13	PASS
Band4	15	20025	1	#0	QPSK	6.10	13	PASS
Band4	15	20025	1	#0	16QAM	7.00	13	PASS
Band4	15	20175	1	#0	QPSK	5.86	13	PASS
Band4	15	20175	1	#0	16QAM	6.75	13	PASS
Band4	15	20325	1	#0	QPSK	5.52	13	PASS
Band4	15	20325	1	#0	16QAM	6.17	13	PASS
Band4	20	20050	1	#0	QPSK	6.26	13	PASS
Band4	20	20050	1	#0	16QAM	7.33	13	PASS
Band4	20	20175	1	#0	QPSK	5.93	13	PASS
Band4	20	20175	1	#0	16QAM	6.34	13	PASS
Band4	20	20300	1	#0	QPSK	5.81	13	PASS
Band4	20	20300	1	#0	16QAM	6.63	13	PASS
Band5	1.4	20407	1	#0	QPSK	4.79	13	PASS
Band5	1.4	20407	1	#0	16QAM	5.71	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.36	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.16	13	PASS
Band5	1.4	20643	1	#0	QPSK	4.86	13	PASS
Band5	1.4	20643	1	#0	16QAM	5.76	13	PASS

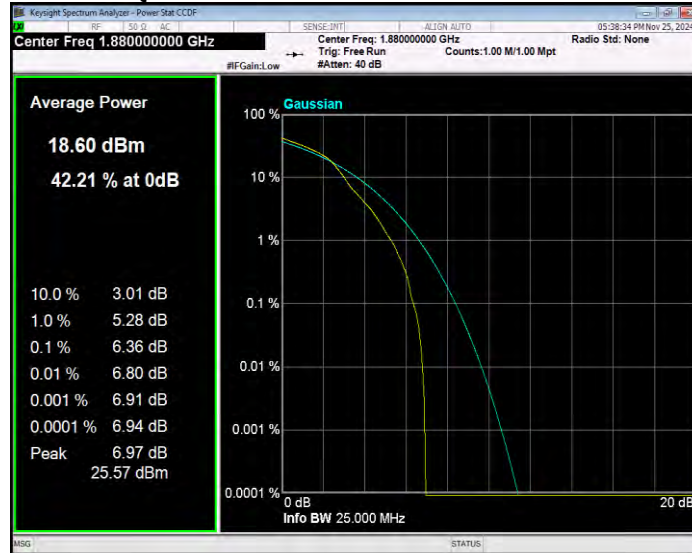
Band5	3	20415	1	#0	QPSK	4.88	13	PASS
Band5	3	20415	1	#0	16QAM	5.76	13	PASS
Band5	3	20525	1	#0	QPSK	4.68	13	PASS
Band5	3	20525	1	#0	16QAM	5.64	13	PASS
Band5	3	20635	1	#0	QPSK	4.44	13	PASS
Band5	3	20635	1	#0	16QAM	5.18	13	PASS
Band5	5	20425	1	#0	QPSK	4.84	13	PASS
Band5	5	20425	1	#0	16QAM	5.53	13	PASS
Band5	5	20525	1	#0	QPSK	4.67	13	PASS
Band5	5	20525	1	#0	16QAM	5.33	13	PASS
Band5	5	20625	1	#0	QPSK	4.37	13	PASS
Band5	5	20625	1	#0	16QAM	5.12	13	PASS
Band5	10	20450	1	#0	QPSK	4.49	13	PASS
Band5	10	20450	1	#0	16QAM	5.40	13	PASS
Band5	10	20525	1	#0	QPSK	4.47	13	PASS
Band5	10	20525	1	#0	16QAM	5.40	13	PASS
Band5	10	20600	1	#0	QPSK	3.48	13	PASS
Band5	10	20600	1	#0	16QAM	4.42	13	PASS
Band7	5	20775	1	#0	QPSK	5.82	13	PASS
Band7	5	20775	1	#0	16QAM	6.48	13	PASS
Band7	5	21100	1	#0	QPSK	6.30	13	PASS
Band7	5	21100	1	#0	16QAM	6.91	13	PASS
Band7	5	21425	1	#0	QPSK	5.96	13	PASS
Band7	5	21425	1	#0	16QAM	6.48	13	PASS
Band7	10	20800	1	#0	QPSK	5.81	13	PASS
Band7	10	20800	1	#0	16QAM	6.61	13	PASS
Band7	10	21100	1	#0	QPSK	5.80	13	PASS
Band7	10	21100	1	#0	16QAM	6.86	13	PASS
Band7	10	21400	1	#0	QPSK	5.77	13	PASS
Band7	10	21400	1	#0	16QAM	6.40	13	PASS
Band7	15	20825	1	#0	QPSK	5.88	13	PASS
Band7	15	20825	1	#0	16QAM	6.62	13	PASS
Band7	15	21100	1	#0	QPSK	5.84	13	PASS
Band7	15	21100	1	#0	16QAM	6.68	13	PASS
Band7	15	21375	1	#0	QPSK	6.03	13	PASS
Band7	15	21375	1	#0	16QAM	6.85	13	PASS
Band7	20	20850	1	#0	QPSK	6.14	13	PASS
Band7	20	20850	1	#0	16QAM	6.93	13	PASS
Band7	20	21100	1	#0	QPSK	6.54	13	PASS
Band7	20	21100	1	#0	16QAM	7.67	13	PASS
Band7	20	21350	1	#0	QPSK	6.10	13	PASS
Band7	20	21350	1	#0	16QAM	6.55	13	PASS
Band12	1.4	23017	1	#0	QPSK	5.80	13	PASS
Band12	1.4	23017	1	#0	16QAM	6.75	13	PASS
Band12	1.4	23095	1	#0	QPSK	5.70	13	PASS
Band12	1.4	23095	1	#0	16QAM	6.21	13	PASS
Band12	1.4	23173	1	#0	QPSK	5.44	13	PASS
Band12	1.4	23173	1	#0	16QAM	6.30	13	PASS
Band12	3	23025	1	#0	QPSK	5.78	13	PASS
Band12	3	23025	1	#0	16QAM	6.80	13	PASS
Band12	3	23095	1	#0	QPSK	5.85	13	PASS
Band12	3	23095	1	#0	16QAM	6.90	13	PASS
Band12	3	23165	1	#0	QPSK	5.22	13	PASS
Band12	3	23165	1	#0	16QAM	5.91	13	PASS
Band12	5	23035	1	#0	QPSK	6.13	13	PASS
Band12	5	23035	1	#0	16QAM	6.37	13	PASS
Band12	5	23095	1	#0	QPSK	5.84	13	PASS
Band12	5	23095	1	#0	16QAM	6.08	13	PASS
Band12	5	23155	1	#0	QPSK	5.04	13	PASS
Band12	5	23155	1	#0	16QAM	5.76	13	PASS
Band12	10	23060	1	#0	QPSK	5.32	13	PASS
Band12	10	23060	1	#0	16QAM	6.06	13	PASS
Band12	10	23095	1	#0	QPSK	6.12	13	PASS
Band12	10	23095	1	#0	16QAM	6.78	13	PASS
Band12	10	23130	1	#0	QPSK	5.76	13	PASS
Band12	10	23130	1	#0	16QAM	6.94	13	PASS
Band17	5	23755	1	#0	QPSK	5.34	13	PASS
Band17	5	23755	1	#0	16QAM	5.97	13	PASS
Band17	5	23790	1	#0	QPSK	4.82	13	PASS
Band17	5	23790	1	#0	16QAM	5.47	13	PASS
Band17	5	23825	1	#0	QPSK	3.94	13	PASS
Band17	5	23825	1	#0	16QAM	4.70	13	PASS
Band17	10	23780	1	#0	QPSK	5.25	13	PASS
Band17	10	23780	1	#0	16QAM	5.88	13	PASS
Band17	10	23790	1	#0	QPSK	5.38	13	PASS
Band17	10	23790	1	#0	16QAM	6.33	13	PASS
Band17	10	23800	1	#0	QPSK	5.22	13	PASS
Band17	10	23800	1	#0	16QAM	6.21	13	PASS
Band38	5	37775	1	#0	QPSK	8.00	13	PASS
Band38	5	37775	1	#0	16QAM	10.03	13	PASS
Band38	5	38000	1	#0	QPSK	8.21	13	PASS
Band38	5	38000	1	#0	16QAM	9.11	13	PASS

Band38	5	38225	1	#0	QPSK	8.53	13	PASS
Band38	5	38225	1	#0	16QAM	9.79	13	PASS
Band38	10	37800	1	#0	QPSK	9.71	13	PASS
Band38	10	37800	1	#0	16QAM	9.43	13	PASS
Band38	10	38000	1	#0	QPSK	8.10	13	PASS
Band38	10	38000	1	#0	16QAM	8.14	13	PASS
Band38	10	38200	1	#0	QPSK	7.89	13	PASS
Band38	10	38200	1	#0	16QAM	9.70	13	PASS
Band38	15	37825	1	#0	QPSK	7.97	13	PASS
Band38	15	37825	1	#0	16QAM	8.54	13	PASS
Band38	15	38000	1	#0	QPSK	9.55	13	PASS
Band38	15	38000	1	#0	16QAM	10.08	13	PASS
Band38	15	38175	1	#0	QPSK	6.72	13	PASS
Band38	15	38175	1	#0	16QAM	9.89	13	PASS
Band38	20	37850	1	#0	QPSK	9.23	13	PASS
Band38	20	37850	1	#0	16QAM	8.33	13	PASS
Band38	20	38000	1	#0	QPSK	9.46	13	PASS
Band38	20	38000	1	#0	16QAM	9.01	13	PASS
Band38	20	38150	1	#0	QPSK	9.70	13	PASS
Band38	20	38150	1	#0	16QAM	9.97	13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	9.57	13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	12.31	13	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	8.93	13	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	10.58	13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	9.86	13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	9.90	13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	8.99	13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	9.90	13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	9.47	13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	10.32	13	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	8.88	13	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	9.54	13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	9.51	13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	10.55	13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	9.63	13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	9.53	13	PASS
Band41	5	39675	1	#0	QPSK	8.42	13	PASS
Band41	5	39675	1	#0	16QAM	8.38	13	PASS
Band41	5	40620	1	#0	QPSK	8.05	13	PASS
Band41	5	40620	1	#0	16QAM	10.44	13	PASS
Band41	5	41565	1	#0	QPSK	7.81	13	PASS
Band41	5	41565	1	#0	16QAM	8.08	13	PASS
Band41	10	39700	1	#0	QPSK	8.22	13	PASS
Band41	10	39700	1	#0	16QAM	10.54	13	PASS
Band41	10	40620	1	#0	QPSK	8.19	13	PASS
Band41	10	40620	1	#0	16QAM	9.94	13	PASS
Band41	10	41540	1	#0	QPSK	7.59	13	PASS
Band41	10	41540	1	#0	16QAM	8.78	13	PASS
Band41	15	39725	1	#0	QPSK	8.31	13	PASS
Band41	15	39725	1	#0	16QAM	11.44	13	PASS
Band41	15	40620	1	#0	QPSK	9.67	13	PASS
Band41	15	40620	1	#0	16QAM	9.50	13	PASS
Band41	15	41515	1	#0	QPSK	7.89	13	PASS
Band41	15	41515	1	#0	16QAM	8.23	13	PASS
Band41	20	39750	1	#0	QPSK	8.97	13	PASS
Band41	20	39750	1	#0	16QAM	9.20	13	PASS
Band41	20	40620	1	#0	QPSK	8.36	13	PASS
Band41	20	40620	1	#0	16QAM	9.65	13	PASS
Band41	20	41490	1	#0	QPSK	5.91	13	PASS
Band41	20	41490	1	#0	16QAM	8.26	13	PASS

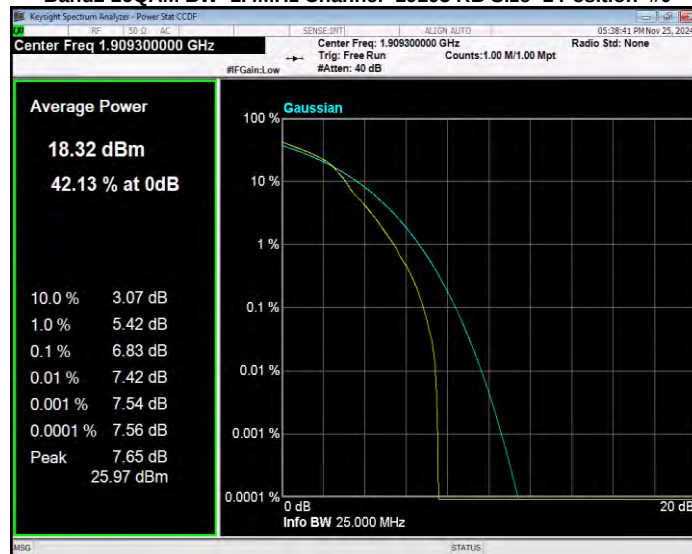
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0