

Band26(824-849)	5	26815	1	#Mid	16QAM	20.98	0.1	18.93	38.45	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	20.82	0.1	18.77	38.45	PASS
Band26(824-849)	5	26815	12	#0	16QAM	19.82	0.1	17.77	38.45	PASS
Band26(824-849)	5	26815	12	#Mid	16QAM	19.98	0.1	17.93	38.45	PASS
Band26(824-849)	5	26815	12	#Max	16QAM	19.85	0.1	17.80	38.45	PASS
Band26(824-849)	5	26815	25	#0	16QAM	19.88	0.1	17.83	38.45	PASS
Band26(824-849)	5	26915	1	#0	QPSK	21.53	0.1	19.48	38.45	PASS
Band26(824-849)	5	26915	1	#Mid	QPSK	21.50	0.1	19.45	38.45	PASS
Band26(824-849)	5	26915	1	#Max	QPSK	21.64	0.1	19.59	38.45	PASS
Band26(824-849)	5	26915	12	#0	QPSK	21.23	0.1	19.18	38.45	PASS
Band26(824-849)	5	26915	12	#Mid	QPSK	21.05	0.1	19.00	38.45	PASS
Band26(824-849)	5	26915	12	#Max	QPSK	21.03	0.1	18.98	38.45	PASS
Band26(824-849)	5	26915	25	#0	QPSK	21.08	0.1	19.03	38.45	PASS
Band26(824-849)	5	26915	1	#0	16QAM	20.73	0.1	18.68	38.45	PASS
Band26(824-849)	5	26915	1	#Mid	16QAM	20.76	0.1	18.71	38.45	PASS
Band26(824-849)	5	26915	1	#Max	16QAM	20.87	0.1	18.82	38.45	PASS
Band26(824-849)	5	26915	12	#0	16QAM	19.89	0.1	17.84	38.45	PASS
Band26(824-849)	5	26915	12	#Mid	16QAM	20.02	0.1	17.97	38.45	PASS
Band26(824-849)	5	26915	12	#Max	16QAM	19.84	0.1	17.79	38.45	PASS
Band26(824-849)	5	26915	25	#0	16QAM	19.98	0.1	17.93	38.45	PASS
Band26(824-849)	5	27015	1	#0	QPSK	21.76	0.1	19.71	38.45	PASS
Band26(824-849)	5	27015	1	#Mid	QPSK	21.78	0.1	19.73	38.45	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	21.81	0.1	19.76	38.45	PASS
Band26(824-849)	5	27015	12	#0	QPSK	21.35	0.1	19.30	38.45	PASS
Band26(824-849)	5	27015	12	#Mid	QPSK	21.43	0.1	19.38	38.45	PASS
Band26(824-849)	5	27015	12	#Max	QPSK	21.30	0.1	19.25	38.45	PASS
Band26(824-849)	5	27015	25	#0	QPSK	21.34	0.1	19.29	38.45	PASS
Band26(824-849)	5	27015	1	#0	16QAM	21.23	0.1	19.18	38.45	PASS
Band26(824-849)	5	27015	1	#Mid	16QAM	21.35	0.1	19.30	38.45	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	21.32	0.1	19.27	38.45	PASS
Band26(824-849)	5	27015	12	#0	16QAM	20.82	0.1	18.77	38.45	PASS
Band26(824-849)	5	27015	12	#Mid	16QAM	20.87	0.1	18.82	38.45	PASS
Band26(824-849)	5	27015	12	#Max	16QAM	20.51	0.1	18.46	38.45	PASS
Band26(824-849)	5	27015	25	#0	16QAM	20.69	0.1	18.64	38.45	PASS
Band26(824-849)	10	26840	1	#0	QPSK	21.01	0.1	18.96	38.45	PASS
Band26(824-849)	10	26840	1	#Mid	QPSK	21.04	0.1	18.99	38.45	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	21.19	0.1	19.14	38.45	PASS
Band26(824-849)	10	26840	25	#0	QPSK	20.70	0.1	18.65	38.45	PASS
Band26(824-849)	10	26840	25	#Mid	QPSK	20.55	0.1	18.50	38.45	PASS
Band26(824-849)	10	26840	25	#Max	QPSK	20.86	0.1	18.81	38.45	PASS
Band26(824-849)	10	26840	50	#0	QPSK	20.63	0.1	18.58	38.45	PASS
Band26(824-849)	10	26840	1	#0	16QAM	21.55	0.1	19.50	38.45	PASS
Band26(824-849)	10	26840	1	#Mid	16QAM	21.60	0.1	19.55	38.45	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	21.71	0.1	19.66	38.45	PASS
Band26(824-849)	10	26840	25	#0	16QAM	20.13	0.1	18.08	38.45	PASS
Band26(824-849)	10	26840	25	#Mid	16QAM	20.20	0.1	18.15	38.45	PASS
Band26(824-849)	10	26840	25	#Max	16QAM	20.32	0.1	18.27	38.45	PASS
Band26(824-849)	10	26840	50	#0	16QAM	20.29	0.1	18.24	38.45	PASS
Band26(824-849)	10	26915	1	#0	QPSK	21.54	0.1	19.49	38.45	PASS
Band26(824-849)	10	26915	1	#Mid	QPSK	21.68	0.1	19.63	38.45	PASS
Band26(824-849)	10	26915	1	#Max	QPSK	22.00	0.1	19.95	38.45	PASS
Band26(824-849)	10	26915	25	#0	QPSK	21.19	0.1	19.14	38.45	PASS
Band26(824-849)	10	26915	25	#Mid	QPSK	21.03	0.1	18.98	38.45	PASS
Band26(824-849)	10	26915	25	#Max	QPSK	21.27	0.1	19.22	38.45	PASS
Band26(824-849)	10	26915	50	#0	QPSK	21.01	0.1	18.96	38.45	PASS
Band26(824-849)	10	26915	1	#0	16QAM	20.82	0.1	18.77	38.45	PASS
Band26(824-849)	10	26915	1	#Mid	16QAM	21.05	0.1	19.00	38.45	PASS
Band26(824-849)	10	26915	1	#Max	16QAM	21.28	0.1	19.23	38.45	PASS
Band26(824-849)	10	26915	25	#0	16QAM	19.71	0.1	17.66	38.45	PASS
Band26(824-849)	10	26915	25	#Mid	16QAM	19.78	0.1	17.73	38.45	PASS
Band26(824-849)	10	26915	25	#Max	16QAM	19.84	0.1	17.79	38.45	PASS
Band26(824-849)	10	26915	50	#0	16QAM	19.88	0.1	17.83	38.45	PASS
Band26(824-849)	10	26990	1	#0	QPSK	21.70	0.1	19.65	38.45	PASS
Band26(824-849)	10	26990	1	#Mid	QPSK	22.18	0.1	20.13	38.45	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	21.92	0.1	19.87	38.45	PASS
Band26(824-849)	10	26990	25	#0	QPSK	21.23	0.1	19.18	38.45	PASS
Band26(824-849)	10	26990	25	#Mid	QPSK	21.62	0.1	19.57	38.45	PASS
Band26(824-849)	10	26990	25	#Max	QPSK	21.34	0.1	19.29	38.45	PASS
Band26(824-849)	10	26990	50	#0	QPSK	21.63	0.1	19.58	38.45	PASS
Band26(824-849)	10	26990	1	#0	16QAM	21.19	0.1	19.14	38.45	PASS
Band26(824-849)	10	26990	1	#Mid	16QAM	21.74	0.1	19.69	38.45	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	21.22	0.1	19.17	38.45	PASS
Band26(824-849)	10	26990	25	#0	16QAM	20.58	0.1	18.53	38.45	PASS
Band26(824-849)	10	26990	25	#Mid	16QAM	20.61	0.1	18.56	38.45	PASS
Band26(824-849)	10	26990	25	#Max	16QAM	20.52	0.1	18.47	38.45	PASS
Band26(824-849)	10	26990	50	#0	16QAM	20.61	0.1	18.56	38.45	PASS
Band26(824-849)	15	26865	1	#0	QPSK	20.94	0.1	18.89	38.45	PASS
Band26(824-849)	15	26865	1	#Mid	QPSK	21.30	0.1	19.25	38.45	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	21.65	0.1	19.60	38.45	PASS
Band26(824-849)	15	26865	36	#0	QPSK	20.62	0.1	18.57	38.45	PASS
Band26(824-849)	15	26865	36	#Mid	QPSK	20.81	0.1	18.76	38.45	PASS
Band26(824-849)	15	26865	36	#Max	QPSK	21.14	0.1	19.09	38.45	PASS
Band26(824-849)	15	26865	75	#0	QPSK	20.86	0.1	18.81	38.45	PASS
Band26(824-849)	15	26865	1	#0	16QAM	21.50	0.1	19.45	38.45	PASS
Band26(824-849)	15	26865	1	#Mid	16QAM	21.82	0.1	19.77	38.45	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	22.06	0.1	20.01	38.45	PASS
Band26(824-849)	15	26865	36	#0	16QAM	21.07	0.1	19.02	38.45	PASS
Band26(824-849)	15	26865	36	#Mid	16QAM	21.00	0.1	18.95	38.45	PASS
Band26(824-849)	15	26865	36	#Max	16QAM	20.91	0.1	18.86	38.45	PASS
Band26(824-849)	15	26865	75	#0	16QAM	21.02	0.1	18.97	38.45	PASS
Band26(824-849)	15	26915	1	#0	QPSK	21.30	0.1	19.25	38.45	PASS
Band26(824-849)	15	26915	1	#Mid	QPSK	21.79	0.1	19.74	38.45	PASS
Band26(824-849)	15	26915	1	#Max	QPSK	22.41	0.1	20.36	38.45	PASS
Band26(824-849)	15	26915	36	#0	QPSK	20.79	0.1	18.74	38.45	PASS

Band26(824-849)	15	26915	36	#Mid	QPSK	21.07	0.1	19.02	38.45	PASS
Band26(824-849)	15	26915	36	#Max	QPSK	21.32	0.1	19.27	38.45	PASS
Band26(824-849)	15	26915	75	#0	QPSK	21.03	0.1	18.98	38.45	PASS
Band26(824-849)	15	26915	1	#0	16QAM	20.61	0.1	18.56	38.45	PASS
Band26(824-849)	15	26915	1	#Mid	16QAM	20.99	0.1	18.94	38.45	PASS
Band26(824-849)	15	26915	1	#Max	16QAM	21.71	0.1	19.66	38.45	PASS
Band26(824-849)	15	26915	36	#0	16QAM	20.86	0.1	18.81	38.45	PASS
Band26(824-849)	15	26915	36	#Mid	16QAM	20.74	0.1	18.69	38.45	PASS
Band26(824-849)	15	26915	36	#Max	16QAM	20.75	0.1	18.70	38.45	PASS
Band26(824-849)	15	26915	75	#0	16QAM	20.80	0.1	18.75	38.45	PASS
Band26(824-849)	15	26965	1	#0	QPSK	21.58	0.1	19.53	38.45	PASS
Band26(824-849)	15	26965	1	#Mid	QPSK	21.67	0.1	19.62	38.45	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	21.76	0.1	19.71	38.45	PASS
Band26(824-849)	15	26965	36	#0	QPSK	21.23	0.1	19.18	38.45	PASS
Band26(824-849)	15	26965	36	#Mid	QPSK	21.28	0.1	19.23	38.45	PASS
Band26(824-849)	15	26965	36	#Max	QPSK	21.31	0.1	19.26	38.45	PASS
Band26(824-849)	15	26965	75	#0	QPSK	21.28	0.1	19.23	38.45	PASS
Band26(824-849)	15	26965	1	#0	16QAM	21.56	0.1	19.51	38.45	PASS
Band26(824-849)	15	26965	1	#Mid	16QAM	21.71	0.1	19.66	38.45	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	21.85	0.1	19.80	38.45	PASS
Band26(824-849)	15	26965	36	#0	16QAM	21.45	0.1	19.40	38.45	PASS
Band26(824-849)	15	26965	36	#Mid	16QAM	21.45	0.1	19.40	38.45	PASS
Band26(824-849)	15	26965	36	#Max	16QAM	21.24	0.1	19.19	38.45	PASS
Band26(824-849)	15	26965	75	#0	16QAM	21.45	0.1	19.40	38.45	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band26(814-824)	1.4	26697	1	#0	QPSK	21.49	0.1	19.44	50	PASS
Band26(814-824)	1.4	26697	1	#Mid	QPSK	21.40	0.1	19.35	50	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	21.42	0.1	19.37	50	PASS
Band26(814-824)	1.4	26697	3	#0	QPSK	21.34	0.1	19.29	50	PASS
Band26(814-824)	1.4	26697	3	#Mid	QPSK	21.37	0.1	19.32	50	PASS
Band26(814-824)	1.4	26697	3	#Max	QPSK	21.37	0.1	19.32	50	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	20.89	0.1	18.84	50	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	22.06	0.1	20.01	50	PASS
Band26(814-824)	1.4	26697	1	#Mid	16QAM	22.19	0.1	20.14	50	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	22.22	0.1	20.17	50	PASS
Band26(814-824)	1.4	26697	3	#0	16QAM	21.31	0.1	19.26	50	PASS
Band26(814-824)	1.4	26697	3	#Mid	16QAM	21.27	0.1	19.22	50	PASS
Band26(814-824)	1.4	26697	3	#Max	16QAM	21.28	0.1	19.23	50	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	19.93	0.1	17.88	50	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	21.53	0.1	19.48	50	PASS
Band26(814-824)	1.4	26740	1	#Mid	QPSK	21.55	0.1	19.50	50	PASS
Band26(814-824)	1.4	26740	1	#Max	QPSK	21.52	0.1	19.47	50	PASS
Band26(814-824)	1.4	26740	3	#0	QPSK	21.43	0.1	19.38	50	PASS
Band26(814-824)	1.4	26740	3	#Mid	QPSK	21.43	0.1	19.38	50	PASS
Band26(814-824)	1.4	26740	3	#Max	QPSK	21.38	0.1	19.33	50	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	20.95	0.1	18.90	50	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	20.81	0.1	18.76	50	PASS
Band26(814-824)	1.4	26740	1	#Mid	16QAM	20.91	0.1	18.86	50	PASS
Band26(814-824)	1.4	26740	1	#Max	16QAM	20.90	0.1	18.85	50	PASS
Band26(814-824)	1.4	26740	3	#0	16QAM	20.92	0.1	18.87	50	PASS
Band26(814-824)	1.4	26740	3	#Mid	16QAM	20.84	0.1	18.79	50	PASS
Band26(814-824)	1.4	26740	3	#Max	16QAM	20.91	0.1	18.86	50	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	19.73	0.1	17.68	50	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	21.12	0.1	19.07	50	PASS
Band26(814-824)	1.4	26783	1	#Mid	QPSK	21.06	0.1	19.01	50	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	21.07	0.1	19.02	50	PASS
Band26(814-824)	1.4	26783	3	#0	QPSK	21.18	0.1	19.13	50	PASS
Band26(814-824)	1.4	26783	3	#Mid	QPSK	21.21	0.1	19.16	50	PASS
Band26(814-824)	1.4	26783	3	#Max	QPSK	21.10	0.1	19.05	50	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	20.65	0.1	18.60	50	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	21.21	0.1	19.16	50	PASS
Band26(814-824)	1.4	26783	1	#Mid	16QAM	21.21	0.1	19.16	50	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	21.18	0.1	19.13	50	PASS
Band26(814-824)	1.4	26783	3	#0	16QAM	21.15	0.1	19.10	50	PASS
Band26(814-824)	1.4	26783	3	#Mid	16QAM	21.07	0.1	19.02	50	PASS
Band26(814-824)	1.4	26783	3	#Max	16QAM	20.99	0.1	18.94	50	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	19.93	0.1	17.88	50	PASS
Band26(814-824)	3	26705	1	#0	QPSK	21.35	0.1	19.30	50	PASS
Band26(814-824)	3	26705	1	#Mid	QPSK	21.37	0.1	19.32	50	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	21.45	0.1	19.40	50	PASS
Band26(814-824)	3	26705	8	#0	QPSK	20.92	0.1	18.87	50	PASS
Band26(814-824)	3	26705	8	#Mid	QPSK	20.88	0.1	18.83	50	PASS
Band26(814-824)	3	26705	8	#Max	QPSK	21.03	0.1	18.98	50	PASS
Band26(814-824)	3	26705	15	#0	QPSK	20.83	0.1	18.78	50	PASS
Band26(814-824)	3	26705	1	#0	16QAM	21.93	0.1	19.88	50	PASS
Band26(814-824)	3	26705	1	#Mid	16QAM	21.86	0.1	19.81	50	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	21.92	0.1	19.87	50	PASS
Band26(814-824)	3	26705	8	#0	16QAM	20.13	0.1	18.08	50	PASS
Band26(814-824)	3	26705	8	#Mid	16QAM	20.32	0.1	18.27	50	PASS
Band26(814-824)	3	26705	8	#Max	16QAM	20.41	0.1	18.36	50	PASS
Band26(814-824)	3	26705	15	#0	16QAM	20.35	0.1	18.30	50	PASS
Band26(814-824)	3	26740	1	#0	QPSK	21.52	0.1	19.47	50	PASS
Band26(814-824)	3	26740	1	#Mid	QPSK	21.46	0.1	19.41	50	PASS
Band26(814-824)	3	26740	1	#Max	QPSK	21.24	0.1	19.19	50	PASS
Band26(814-824)	3	26740	8	#0	QPSK	20.98	0.1	18.93	50	PASS
Band26(814-824)	3	26740	8	#Mid	QPSK	20.93	0.1	18.88	50	PASS
Band26(814-824)	3	26740	8	#Max	QPSK	20.98	0.1	18.93	50	PASS
Band26(814-824)	3	26740	15	#0	QPSK	20.95	0.1	18.90	50	PASS
Band26(814-824)	3	26740	1	#0	16QAM	21.48	0.1	19.43	50	PASS
Band26(814-824)	3	26740	1	#Mid	16QAM	21.41	0.1	19.36	50	PASS
Band26(814-824)	3	26740	1	#Max	16QAM	21.22	0.1	19.17	50	PASS
Band26(814-824)	3	26740	8	#0	16QAM	19.99	0.1	17.94	50	PASS
Band26(814-824)	3	26740	8	#Mid	16QAM	20.15	0.1	18.10	50	PASS
Band26(814-824)	3	26740	8	#Max	16QAM	20.18	0.1	18.13	50	PASS
Band26(814-824)	3	26740	15	#0	16QAM	20.14	0.1	18.09	50	PASS
Band26(814-824)	3	26775	1	#0	QPSK	21.12	0.1	19.07	50	PASS
Band26(814-824)	3	26775	1	#Mid	QPSK	21.07	0.1	19.02	50	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	21.13	0.1	19.08	50	PASS
Band26(814-824)	3	26775	8	#0	QPSK	20.55	0.1	18.50	50	PASS
Band26(814-824)	3	26775	8	#Mid	QPSK	20.59	0.1	18.54	50	PASS
Band26(814-824)	3	26775	8	#Max	QPSK	20.63	0.1	18.58	50	PASS
Band26(814-824)	3	26775	15	#0	QPSK	20.66	0.1	18.61	50	PASS
Band26(814-824)	3	26775	1	#0	16QAM	21.12	0.1	19.07	50	PASS
Band26(814-824)	3	26775	1	#Mid	16QAM	21.21	0.1	19.16	50	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	21.27	0.1	19.22	50	PASS
Band26(814-824)	3	26775	8	#0	16QAM	20.28	0.1	18.23	50	PASS
Band26(814-824)	3	26775	8	#Mid	16QAM	20.38	0.1	18.33	50	PASS
Band26(814-824)	3	26775	8	#Max	16QAM	20.35	0.1	18.30	50	PASS
Band26(814-824)	3	26775	15	#0	16QAM	20.48	0.1	18.43	50	PASS
Band26(814-824)	5	26715	1	#0	QPSK	21.37	0.1	19.32	50	PASS
Band26(814-824)	5	26715	1	#Mid	QPSK	21.45	0.1	19.40	50	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	21.40	0.1	19.35	50	PASS
Band26(814-824)	5	26715	12	#0	QPSK	20.74	0.1	18.69	50	PASS
Band26(814-824)	5	26715	12	#Mid	QPSK	20.90	0.1	18.85	50	PASS
Band26(814-824)	5	26715	12	#Max	QPSK	20.90	0.1	18.85	50	PASS
Band26(814-824)	5	26715	25	#0	QPSK	20.92	0.1	18.87	50	PASS
Band26(814-824)	5	26715	1	#0	16QAM	20.96	0.1	18.91	50	PASS

Band26(814-824)	5	26715	1	#Mid	16QAM	21.07	0.1	19.02	50	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	20.98	0.1	18.93	50	PASS
Band26(814-824)	5	26715	12	#0	16QAM	19.21	0.1	17.16	50	PASS
Band26(814-824)	5	26715	12	#Mid	16QAM	19.58	0.1	17.53	50	PASS
Band26(814-824)	5	26715	12	#Max	16QAM	19.66	0.1	17.61	50	PASS
Band26(814-824)	5	26715	25	#0	16QAM	19.50	0.1	17.45	50	PASS
Band26(814-824)	5	26740	1	#0	QPSK	21.40	0.1	19.35	50	PASS
Band26(814-824)	5	26740	1	#Mid	QPSK	21.37	0.1	19.32	50	PASS
Band26(814-824)	5	26740	1	#Max	QPSK	21.07	0.1	19.02	50	PASS
Band26(814-824)	5	26740	12	#0	QPSK	20.89	0.1	18.84	50	PASS
Band26(814-824)	5	26740	12	#Mid	QPSK	20.92	0.1	18.87	50	PASS
Band26(814-824)	5	26740	12	#Max	QPSK	20.61	0.1	18.56	50	PASS
Band26(814-824)	5	26740	25	#0	QPSK	20.90	0.1	18.85	50	PASS
Band26(814-824)	5	26740	1	#0	16QAM	20.71	0.1	18.66	50	PASS
Band26(814-824)	5	26740	1	#Mid	16QAM	20.56	0.1	18.51	50	PASS
Band26(814-824)	5	26740	1	#Max	16QAM	20.24	0.1	18.19	50	PASS
Band26(814-824)	5	26740	12	#0	16QAM	18.99	0.1	16.94	50	PASS
Band26(814-824)	5	26740	12	#Mid	16QAM	19.31	0.1	17.26	50	PASS
Band26(814-824)	5	26740	12	#Max	16QAM	19.31	0.1	17.26	50	PASS
Band26(814-824)	5	26740	25	#0	16QAM	19.29	0.1	17.24	50	PASS
Band26(814-824)	5	26765	1	#0	QPSK	21.31	0.1	19.26	50	PASS
Band26(814-824)	5	26765	1	#Mid	QPSK	20.98	0.1	18.93	50	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	20.96	0.1	18.91	50	PASS
Band26(814-824)	5	26765	12	#0	QPSK	20.57	0.1	18.52	50	PASS
Band26(814-824)	5	26765	12	#Mid	QPSK	20.58	0.1	18.53	50	PASS
Band26(814-824)	5	26765	12	#Max	QPSK	20.57	0.1	18.52	50	PASS
Band26(814-824)	5	26765	25	#0	QPSK	20.58	0.1	18.53	50	PASS
Band26(814-824)	5	26765	1	#0	16QAM	20.85	0.1	18.80	50	PASS
Band26(814-824)	5	26765	1	#Mid	16QAM	20.52	0.1	18.47	50	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	20.53	0.1	18.48	50	PASS
Band26(814-824)	5	26765	12	#0	16QAM	19.86	0.1	17.81	50	PASS
Band26(814-824)	5	26765	12	#Mid	16QAM	20.09	0.1	18.04	50	PASS
Band26(814-824)	5	26765	12	#Max	16QAM	19.97	0.1	17.92	50	PASS
Band26(814-824)	5	26765	25	#0	16QAM	19.93	0.1	17.88	50	PASS
Band26(814-824)	10	26740	1	#0	QPSK	21.33	0.1	19.28	50	PASS
Band26(814-824)	10	26740	1	#Mid	QPSK	21.38	0.1	19.33	50	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	21.18	0.1	19.13	50	PASS
Band26(814-824)	10	26740	25	#0	QPSK	20.93	0.1	18.88	50	PASS
Band26(814-824)	10	26740	25	#Mid	QPSK	20.89	0.1	18.84	50	PASS
Band26(814-824)	10	26740	25	#Max	QPSK	20.58	0.1	18.53	50	PASS
Band26(814-824)	10	26740	50	#0	QPSK	20.93	0.1	18.88	50	PASS
Band26(814-824)	10	26740	1	#0	16QAM	21.70	0.1	19.65	50	PASS
Band26(814-824)	10	26740	1	#Mid	16QAM	21.75	0.1	19.70	50	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	21.51	0.1	19.46	50	PASS
Band26(814-824)	10	26740	25	#0	16QAM	19.53	0.1	17.48	50	PASS
Band26(814-824)	10	26740	25	#Mid	16QAM	19.93	0.1	17.88	50	PASS
Band26(814-824)	10	26740	25	#Max	16QAM	20.22	0.1	18.17	50	PASS
Band26(814-824)	10	26740	50	#0	16QAM	19.95	0.1	17.90	50	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	22.14	0.24	22.38	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	22.25	0.24	22.49	33.01	PASS
Band38	5	37775	1	#Max	QPSK	22.30	0.24	22.54	33.01	PASS
Band38	5	37775	12	#0	QPSK	21.89	0.24	22.13	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	21.84	0.24	22.08	33.01	PASS
Band38	5	37775	12	#Max	QPSK	21.87	0.24	22.11	33.01	PASS
Band38	5	37775	25	#0	QPSK	21.92	0.24	22.16	33.01	PASS
Band38	5	37775	1	#0	16QAM	21.18	0.24	21.42	33.01	PASS
Band38	5	37775	1	#Mid	16QAM	21.07	0.24	21.31	33.01	PASS
Band38	5	37775	1	#Max	16QAM	21.15	0.24	21.39	33.01	PASS
Band38	5	37775	12	#0	16QAM	20.81	0.24	21.05	33.01	PASS
Band38	5	37775	12	#Mid	16QAM	20.81	0.24	21.05	33.01	PASS
Band38	5	37775	12	#Max	16QAM	20.89	0.24	21.13	33.01	PASS
Band38	5	37775	25	#0	16QAM	20.76	0.24	21.00	33.01	PASS
Band38	5	38000	1	#0	QPSK	22.89	0.24	23.13	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	22.96	0.24	23.20	33.01	PASS
Band38	5	38000	1	#Max	QPSK	23.12	0.24	23.36	33.01	PASS
Band38	5	38000	12	#0	QPSK	22.57	0.24	22.81	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	22.72	0.24	22.96	33.01	PASS
Band38	5	38000	12	#Max	QPSK	22.63	0.24	22.87	33.01	PASS
Band38	5	38000	25	#0	QPSK	22.62	0.24	22.86	33.01	PASS
Band38	5	38000	1	#0	16QAM	22.26	0.24	22.50	33.01	PASS
Band38	5	38000	1	#Mid	16QAM	22.32	0.24	22.56	33.01	PASS
Band38	5	38000	1	#Max	16QAM	22.44	0.24	22.68	33.01	PASS
Band38	5	38000	12	#0	16QAM	21.72	0.24	21.96	33.01	PASS
Band38	5	38000	12	#Mid	16QAM	21.69	0.24	21.93	33.01	PASS
Band38	5	38000	12	#Max	16QAM	21.61	0.24	21.85	33.01	PASS
Band38	5	38000	25	#0	16QAM	21.74	0.24	21.98	33.01	PASS
Band38	5	38225	1	#0	QPSK	23.64	0.24	23.88	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	23.69	0.24	23.93	33.01	PASS
Band38	5	38225	1	#Max	QPSK	23.61	0.24	23.85	33.01	PASS
Band38	5	38225	12	#0	QPSK	23.03	0.24	23.27	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	23.13	0.24	23.37	33.01	PASS
Band38	5	38225	12	#Max	QPSK	22.98	0.24	23.22	33.01	PASS
Band38	5	38225	25	#0	QPSK	23.03	0.24	23.27	33.01	PASS
Band38	5	38225	1	#0	16QAM	22.17	0.24	22.41	33.01	PASS
Band38	5	38225	1	#Mid	16QAM	22.28	0.24	22.52	33.01	PASS
Band38	5	38225	1	#Max	16QAM	22.24	0.24	22.48	33.01	PASS
Band38	5	38225	12	#0	16QAM	22.08	0.24	22.32	33.01	PASS
Band38	5	38225	12	#Mid	16QAM	22.03	0.24	22.27	33.01	PASS
Band38	5	38225	12	#Max	16QAM	22.04	0.24	22.28	33.01	PASS
Band38	5	38225	25	#0	16QAM	22.32	0.24	22.56	33.01	PASS
Band38	10	37800	1	#0	QPSK	22.38	0.24	22.62	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	22.43	0.24	22.67	33.01	PASS
Band38	10	37800	1	#Max	QPSK	22.42	0.24	22.66	33.01	PASS
Band38	10	37800	25	#0	QPSK	21.81	0.24	22.05	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	21.84	0.24	22.08	33.01	PASS
Band38	10	37800	25	#Max	QPSK	21.98	0.24	22.22	33.01	PASS
Band38	10	37800	50	#0	QPSK	21.88	0.24	22.12	33.01	PASS
Band38	10	37800	1	#0	16QAM	22.39	0.24	22.63	33.01	PASS
Band38	10	37800	1	#Mid	16QAM	22.48	0.24	22.72	33.01	PASS
Band38	10	37800	1	#Max	16QAM	22.50	0.24	22.74	33.01	PASS
Band38	10	37800	25	#0	16QAM	20.98	0.24	21.22	33.01	PASS
Band38	10	37800	25	#Mid	16QAM	21.12	0.24	21.36	33.01	PASS
Band38	10	37800	25	#Max	16QAM	21.22	0.24	21.46	33.01	PASS
Band38	10	37800	50	#0	16QAM	20.94	0.24	21.18	33.01	PASS
Band38	10	38000	1	#0	QPSK	23.11	0.24	23.35	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	23.26	0.24	23.50	33.01	PASS
Band38	10	38000	1	#Max	QPSK	23.37	0.24	23.61	33.01	PASS
Band38	10	38000	25	#0	QPSK	22.50	0.24	22.74	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	22.59	0.24	22.83	33.01	PASS
Band38	10	38000	25	#Max	QPSK	22.81	0.24	23.05	33.01	PASS
Band38	10	38000	50	#0	QPSK	22.66	0.24	22.90	33.01	PASS
Band38	10	38000	1	#0	16QAM	21.79	0.24	22.03	33.01	PASS
Band38	10	38000	1	#Mid	16QAM	21.91	0.24	22.15	33.01	PASS
Band38	10	38000	1	#Max	16QAM	22.05	0.24	22.29	33.01	PASS
Band38	10	38000	25	#0	16QAM	21.58	0.24	21.82	33.01	PASS
Band38	10	38000	25	#Mid	16QAM	21.76	0.24	22.00	33.01	PASS
Band38	10	38000	25	#Max	16QAM	21.87	0.24	22.11	33.01	PASS
Band38	10	38000	50	#0	16QAM	21.85	0.24	22.09	33.01	PASS
Band38	10	38200	1	#0	QPSK	23.47	0.24	23.71	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	23.46	0.24	23.70	33.01	PASS
Band38	10	38200	1	#Max	QPSK	23.49	0.24	23.73	33.01	PASS
Band38	10	38200	25	#0	QPSK	23.03	0.24	23.27	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	23.04	0.24	23.28	33.01	PASS
Band38	10	38200	25	#Max	QPSK	23.17	0.24	23.41	33.01	PASS
Band38	10	38200	50	#0	QPSK	23.10	0.24	23.34	33.01	PASS
Band38	10	38200	1	#0	16QAM	22.83	0.24	23.07	33.01	PASS
Band38	10	38200	1	#Mid	16QAM	22.84	0.24	23.08	33.01	PASS
Band38	10	38200	1	#Max	16QAM	22.78	0.24	23.02	33.01	PASS
Band38	10	38200	25	#0	16QAM	22.17	0.24	22.41	33.01	PASS
Band38	10	38200	25	#Mid	16QAM	22.15	0.24	22.39	33.01	PASS
Band38	10	38200	25	#Max	16QAM	22.28	0.24	22.52	33.01	PASS
Band38	10	38200	50	#0	16QAM	22.17	0.24	22.41	33.01	PASS
Band38	15	37825	1	#0	QPSK	22.37	0.24	22.61	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	22.52	0.24	22.76	33.01	PASS
Band38	15	37825	1	#Max	QPSK	22.56	0.24	22.80	33.01	PASS
Band38	15	37825	36	#0	QPSK	21.87	0.24	22.11	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	21.95	0.24	22.19	33.01	PASS
Band38	15	37825	36	#Max	QPSK	21.99	0.24	22.23	33.01	PASS
Band38	15	37825	75	#0	QPSK	22.00	0.24	22.24	33.01	PASS
Band38	15	37825	1	#0	16QAM	22.41	0.24	22.65	33.01	PASS
Band38	15	37825	1	#Mid	16QAM	22.49	0.24	22.73	33.01	PASS

Band38	15	37825	1	#Max	16QAM	22.51	0.24	22.75	33.01	PASS
Band38	15	37825	36	#0	16QAM	20.99	0.24	21.23	33.01	PASS
Band38	15	37825	36	#Mid	16QAM	21.05	0.24	21.29	33.01	PASS
Band38	15	37825	36	#Max	16QAM	20.84	0.24	21.08	33.01	PASS
Band38	15	37825	75	#0	16QAM	21.11	0.24	21.35	33.01	PASS
Band38	15	38000	1	#0	QPSK	23.14	0.24	23.38	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	23.23	0.24	23.47	33.01	PASS
Band38	15	38000	1	#Max	QPSK	23.37	0.24	23.61	33.01	PASS
Band38	15	38000	36	#0	QPSK	22.63	0.24	22.87	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	22.60	0.24	22.84	33.01	PASS
Band38	15	38000	36	#Max	QPSK	22.72	0.24	22.96	33.01	PASS
Band38	15	38000	75	#0	QPSK	22.66	0.24	22.90	33.01	PASS
Band38	15	38000	1	#0	16QAM	21.77	0.24	22.01	33.01	PASS
Band38	15	38000	1	#Mid	16QAM	21.86	0.24	22.10	33.01	PASS
Band38	15	38000	1	#Max	16QAM	21.96	0.24	22.20	33.01	PASS
Band38	15	38000	36	#0	16QAM	21.57	0.24	21.81	33.01	PASS
Band38	15	38000	36	#Mid	16QAM	21.72	0.24	21.96	33.01	PASS
Band38	15	38000	36	#Max	16QAM	21.87	0.24	22.11	33.01	PASS
Band38	15	38000	75	#0	16QAM	21.75	0.24	21.99	33.01	PASS
Band38	15	38175	1	#0	QPSK	23.48	0.24	23.72	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	23.50	0.24	23.74	33.01	PASS
Band38	15	38175	1	#Max	QPSK	23.51	0.24	23.75	33.01	PASS
Band38	15	38175	36	#0	QPSK	23.03	0.24	23.27	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	22.99	0.24	23.23	33.01	PASS
Band38	15	38175	36	#Max	QPSK	22.97	0.24	23.21	33.01	PASS
Band38	15	38175	75	#0	QPSK	22.95	0.24	23.19	33.01	PASS
Band38	15	38175	1	#0	16QAM	22.31	0.24	22.55	33.01	PASS
Band38	15	38175	1	#Mid	16QAM	22.51	0.24	22.75	33.01	PASS
Band38	15	38175	1	#Max	16QAM	22.47	0.24	22.71	33.01	PASS
Band38	15	38175	36	#0	16QAM	22.08	0.24	22.32	33.01	PASS
Band38	15	38175	36	#Mid	16QAM	22.10	0.24	22.34	33.01	PASS
Band38	15	38175	36	#Max	16QAM	22.08	0.24	22.32	33.01	PASS
Band38	15	38175	75	#0	16QAM	22.20	0.24	22.44	33.01	PASS
Band38	20	37850	1	#0	QPSK	22.44	0.24	22.68	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	22.40	0.24	22.64	33.01	PASS
Band38	20	37850	1	#Max	QPSK	22.73	0.24	22.97	33.01	PASS
Band38	20	37850	50	#0	QPSK	21.91	0.24	22.15	33.01	PASS
Band38	20	37850	50	#Mid	QPSK	21.97	0.24	22.21	33.01	PASS
Band38	20	37850	50	#Max	QPSK	22.21	0.24	22.45	33.01	PASS
Band38	20	37850	100	#0	QPSK	22.04	0.24	22.28	33.01	PASS
Band38	20	37850	1	#0	16QAM	21.49	0.24	21.73	33.01	PASS
Band38	20	37850	1	#Mid	16QAM	21.44	0.24	21.68	33.01	PASS
Band38	20	37850	1	#Max	16QAM	21.75	0.24	21.99	33.01	PASS
Band38	20	37850	50	#0	16QAM	21.25	0.24	21.49	33.01	PASS
Band38	20	37850	50	#Mid	16QAM	21.25	0.24	21.49	33.01	PASS
Band38	20	37850	50	#Max	16QAM	21.42	0.24	21.66	33.01	PASS
Band38	20	37850	100	#0	16QAM	21.06	0.24	21.30	33.01	PASS
Band38	20	38000	1	#0	QPSK	22.65	0.24	22.89	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	23.05	0.24	23.29	33.01	PASS
Band38	20	38000	1	#Max	QPSK	23.25	0.24	23.49	33.01	PASS
Band38	20	38000	50	#0	QPSK	22.46	0.24	22.70	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	22.58	0.24	22.82	33.01	PASS
Band38	20	38000	50	#Max	QPSK	22.73	0.24	22.97	33.01	PASS
Band38	20	38000	100	#0	QPSK	22.51	0.24	22.75	33.01	PASS
Band38	20	38000	1	#0	16QAM	21.07	0.24	21.31	33.01	PASS
Band38	20	38000	1	#Mid	16QAM	21.34	0.24	21.58	33.01	PASS
Band38	20	38000	1	#Max	16QAM	21.64	0.24	21.88	33.01	PASS
Band38	20	38000	50	#0	16QAM	21.56	0.24	21.80	33.01	PASS
Band38	20	38000	50	#Mid	16QAM	21.73	0.24	21.97	33.01	PASS
Band38	20	38000	50	#Max	16QAM	21.84	0.24	22.08	33.01	PASS
Band38	20	38000	100	#0	16QAM	21.64	0.24	21.88	33.01	PASS
Band38	20	38150	1	#0	QPSK	23.53	0.24	23.77	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	23.60	0.24	23.84	33.01	PASS
Band38	20	38150	1	#Max	QPSK	23.58	0.24	23.82	33.01	PASS
Band38	20	38150	50	#0	QPSK	22.91	0.24	23.15	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	22.93	0.24	23.17	33.01	PASS
Band38	20	38150	50	#Max	QPSK	22.99	0.24	23.23	33.01	PASS
Band38	20	38150	100	#0	QPSK	22.88	0.24	23.12	33.01	PASS
Band38	20	38150	1	#0	16QAM	22.61	0.24	22.85	33.01	PASS
Band38	20	38150	1	#Mid	16QAM	22.73	0.24	22.97	33.01	PASS
Band38	20	38150	1	#Max	16QAM	22.69	0.24	22.93	33.01	PASS
Band38	20	38150	50	#0	16QAM	22.06	0.24	22.30	33.01	PASS
Band38	20	38150	50	#Mid	16QAM	22.03	0.24	22.27	33.01	PASS
Band38	20	38150	50	#Max	16QAM	22.15	0.24	22.39	33.01	PASS
Band38	20	38150	100	#0	16QAM	22.01	0.24	22.25	33.01	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band41(2535-2655)	5	40065	1	#0	QPSK	19.12	0.24	19.36	33.01	PASS
Band41(2535-2655)	5	40065	1	#Mid	QPSK	19.66	0.24	19.90	33.01	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	19.19	0.24	19.43	33.01	PASS
Band41(2535-2655)	5	40065	12	#0	QPSK	18.91	0.24	19.15	33.01	PASS
Band41(2535-2655)	5	40065	12	#Mid	QPSK	19.10	0.24	19.34	33.01	PASS
Band41(2535-2655)	5	40065	12	#Max	QPSK	18.98	0.24	19.22	33.01	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	18.98	0.24	19.22	33.01	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	18.35	0.24	18.59	33.01	PASS
Band41(2535-2655)	5	40065	1	#Mid	16QAM	18.93	0.24	19.17	33.01	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	18.46	0.24	18.70	33.01	PASS
Band41(2535-2655)	5	40065	12	#0	16QAM	17.88	0.24	18.12	33.01	PASS
Band41(2535-2655)	5	40065	12	#Mid	16QAM	18.05	0.24	18.29	33.01	PASS
Band41(2535-2655)	5	40065	12	#Max	16QAM	17.92	0.24	18.16	33.01	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	17.94	0.24	18.18	33.01	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	19.12	0.24	19.36	33.01	PASS
Band41(2535-2655)	5	40640	1	#Mid	QPSK	19.50	0.24	19.74	33.01	PASS
Band41(2535-2655)	5	40640	1	#Max	QPSK	19.03	0.24	19.27	33.01	PASS
Band41(2535-2655)	5	40640	12	#0	QPSK	19.18	0.24	19.42	33.01	PASS
Band41(2535-2655)	5	40640	12	#Mid	QPSK	19.32	0.24	19.56	33.01	PASS
Band41(2535-2655)	5	40640	12	#Max	QPSK	19.18	0.24	19.42	33.01	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	19.19	0.24	19.43	33.01	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	18.73	0.24	18.97	33.01	PASS
Band41(2535-2655)	5	40640	1	#Mid	16QAM	19.17	0.24	19.41	33.01	PASS
Band41(2535-2655)	5	40640	1	#Max	16QAM	18.70	0.24	18.94	33.01	PASS
Band41(2535-2655)	5	40640	12	#0	16QAM	18.15	0.24	18.39	33.01	PASS
Band41(2535-2655)	5	40640	12	#Mid	16QAM	18.28	0.24	18.52	33.01	PASS
Band41(2535-2655)	5	40640	12	#Max	16QAM	18.12	0.24	18.36	33.01	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	18.06	0.24	18.30	33.01	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	19.91	0.24	20.15	33.01	PASS
Band41(2535-2655)	5	41215	1	#Mid	QPSK	20.20	0.24	20.44	33.01	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	19.61	0.24	19.85	33.01	PASS
Band41(2535-2655)	5	41215	12	#0	QPSK	19.70	0.24	19.94	33.01	PASS
Band41(2535-2655)	5	41215	12	#Mid	QPSK	19.79	0.24	20.03	33.01	PASS
Band41(2535-2655)	5	41215	12	#Max	QPSK	19.58	0.24	19.82	33.01	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	19.67	0.24	19.91	33.01	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	19.56	0.24	19.80	33.01	PASS
Band41(2535-2655)	5	41215	1	#Mid	16QAM	19.92	0.24	20.16	33.01	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	19.34	0.24	19.58	33.01	PASS
Band41(2535-2655)	5	41215	12	#0	16QAM	18.68	0.24	18.92	33.01	PASS
Band41(2535-2655)	5	41215	12	#Mid	16QAM	18.76	0.24	19.00	33.01	PASS
Band41(2535-2655)	5	41215	12	#Max	16QAM	18.57	0.24	18.81	33.01	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	18.59	0.24	18.83	33.01	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	19.34	0.24	19.58	33.01	PASS
Band41(2535-2655)	10	40090	1	#Mid	QPSK	19.61	0.24	19.85	33.01	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	19.95	0.24	20.19	33.01	PASS
Band41(2535-2655)	10	40090	25	#0	QPSK	19.02	0.24	19.26	33.01	PASS
Band41(2535-2655)	10	40090	25	#Mid	QPSK	19.16	0.24	19.40	33.01	PASS
Band41(2535-2655)	10	40090	25	#Max	QPSK	19.36	0.24	19.60	33.01	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	19.21	0.24	19.45	33.01	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	18.71	0.24	18.95	33.01	PASS
Band41(2535-2655)	10	40090	1	#Mid	16QAM	19.08	0.24	19.32	33.01	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	19.39	0.24	19.63	33.01	PASS
Band41(2535-2655)	10	40090	25	#0	16QAM	18.04	0.24	18.28	33.01	PASS
Band41(2535-2655)	10	40090	25	#Mid	16QAM	18.16	0.24	18.40	33.01	PASS
Band41(2535-2655)	10	40090	25	#Max	16QAM	18.37	0.24	18.61	33.01	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	18.19	0.24	18.43	33.01	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	19.55	0.24	19.79	33.01	PASS
Band41(2535-2655)	10	40640	1	#Mid	QPSK	19.56	0.24	19.80	33.01	PASS
Band41(2535-2655)	10	40640	1	#Max	QPSK	19.88	0.24	20.12	33.01	PASS
Band41(2535-2655)	10	40640	25	#0	QPSK	19.35	0.24	19.59	33.01	PASS
Band41(2535-2655)	10	40640	25	#Mid	QPSK	19.40	0.24	19.64	33.01	PASS
Band41(2535-2655)	10	40640	25	#Max	QPSK	19.57	0.24	19.81	33.01	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	19.46	0.24	19.70	33.01	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	18.90	0.24	19.14	33.01	PASS
Band41(2535-2655)	10	40640	1	#Mid	16QAM	18.98	0.24	19.22	33.01	PASS
Band41(2535-2655)	10	40640	1	#Max	16QAM	19.28	0.24	19.52	33.01	PASS
Band41(2535-2655)	10	40640	25	#0	16QAM	18.26	0.24	18.50	33.01	PASS
Band41(2535-2655)	10	40640	25	#Mid	16QAM	18.32	0.24	18.56	33.01	PASS
Band41(2535-2655)	10	40640	25	#Max	16QAM	18.46	0.24	18.70	33.01	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	18.37	0.24	18.61	33.01	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	20.36	0.24	20.60	33.01	PASS
Band41(2535-2655)	10	41190	1	#Mid	QPSK	20.29	0.24	20.53	33.01	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	20.40	0.24	20.64	33.01	PASS
Band41(2535-2655)	10	41190	25	#0	QPSK	19.92	0.24	20.16	33.01	PASS
Band41(2535-2655)	10	41190	25	#Mid	QPSK	19.94	0.24	20.18	33.01	PASS
Band41(2535-2655)	10	41190	25	#Max	QPSK	20.01	0.24	20.25	33.01	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	19.99	0.24	20.23	33.01	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	19.32	0.24	19.56	33.01	PASS
Band41(2535-2655)	10	41190	1	#Mid	16QAM	19.37	0.24	19.61	33.01	PASS
Band41(2535-2655)	10	41190	1	#Max	16QAM	19.42	0.24	19.66	33.01	PASS
Band41(2535-2655)	10	41190	25	#0	16QAM	18.90	0.24	19.14	33.01	PASS
Band41(2535-2655)	10	41190	25	#Mid	16QAM	18.90	0.24	19.14	33.01	PASS
Band41(2535-2655)	10	41190	25	#Max	16QAM	18.99	0.24	19.23	33.01	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	18.93	0.24	19.17	33.01	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	19.58	0.24	19.82	33.01	PASS
Band41(2535-2655)	15	40115	1	#Mid	QPSK	19.60	0.24	19.84	33.01	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	19.79	0.24	20.03	33.01	PASS
Band41(2535-2655)	15	40115	36	#0	QPSK	19.15	0.24	19.39	33.01	PASS
Band41(2535-2655)	15	40115	36	#Mid	QPSK	19.14	0.24	19.38	33.01	PASS
Band41(2535-2655)	15	40115	36	#Max	QPSK	19.28	0.24	19.52	33.01	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	19.21	0.24	19.45	33.01	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	18.99	0.24	19.23	33.01	PASS

Band41(2535-2655)	15	40115	1	#Mid	16QAM	19.07	0.24	19.31	33.01	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	19.25	0.24	19.49	33.01	PASS
Band41(2535-2655)	15	40115	36	#0	16QAM	18.17	0.24	18.41	33.01	PASS
Band41(2535-2655)	15	40115	36	#Mid	16QAM	18.15	0.24	18.39	33.01	PASS
Band41(2535-2655)	15	40115	36	#Max	16QAM	18.28	0.24	18.52	33.01	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	18.19	0.24	18.43	33.01	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	19.89	0.24	20.13	33.01	PASS
Band41(2535-2655)	15	40640	1	#Mid	QPSK	19.55	0.24	19.79	33.01	PASS
Band41(2535-2655)	15	40640	1	#Max	QPSK	19.65	0.24	19.89	33.01	PASS
Band41(2535-2655)	15	40640	36	#0	QPSK	19.53	0.24	19.77	33.01	PASS
Band41(2535-2655)	15	40640	36	#Mid	QPSK	19.39	0.24	19.63	33.01	PASS
Band41(2535-2655)	15	40640	36	#Max	QPSK	19.47	0.24	19.71	33.01	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	19.48	0.24	19.72	33.01	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	19.25	0.24	19.49	33.01	PASS
Band41(2535-2655)	15	40640	1	#Mid	16QAM	18.97	0.24	19.21	33.01	PASS
Band41(2535-2655)	15	40640	1	#Max	16QAM	19.09	0.24	19.33	33.01	PASS
Band41(2535-2655)	15	40640	36	#0	16QAM	18.50	0.24	18.74	33.01	PASS
Band41(2535-2655)	15	40640	36	#Mid	16QAM	18.37	0.24	18.61	33.01	PASS
Band41(2535-2655)	15	40640	36	#Max	16QAM	18.42	0.24	18.66	33.01	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	18.35	0.24	18.59	33.01	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	20.66	0.24	20.90	33.01	PASS
Band41(2535-2655)	15	41165	1	#Mid	QPSK	20.14	0.24	20.38	33.01	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	19.99	0.24	20.23	33.01	PASS
Band41(2535-2655)	15	41165	36	#0	QPSK	19.96	0.24	20.20	33.01	PASS
Band41(2535-2655)	15	41165	36	#Mid	QPSK	19.75	0.24	19.99	33.01	PASS
Band41(2535-2655)	15	41165	36	#Max	QPSK	19.70	0.24	19.94	33.01	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	19.83	0.24	20.07	33.01	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	19.83	0.24	20.07	33.01	PASS
Band41(2535-2655)	15	41165	1	#Mid	16QAM	19.41	0.24	19.65	33.01	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	19.21	0.24	19.45	33.01	PASS
Band41(2535-2655)	15	41165	36	#0	16QAM	19.03	0.24	19.27	33.01	PASS
Band41(2535-2655)	15	41165	36	#Mid	16QAM	18.80	0.24	19.04	33.01	PASS
Band41(2535-2655)	15	41165	36	#Max	16QAM	18.76	0.24	19.00	33.01	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	18.93	0.24	19.17	33.01	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	19.72	0.24	19.96	33.01	PASS
Band41(2535-2655)	20	40140	1	#Mid	QPSK	19.65	0.24	19.89	33.01	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	20.55	0.24	20.79	33.01	PASS
Band41(2535-2655)	20	40140	50	#0	QPSK	19.06	0.24	19.30	33.01	PASS
Band41(2535-2655)	20	40140	50	#Mid	QPSK	19.21	0.24	19.45	33.01	PASS
Band41(2535-2655)	20	40140	50	#Max	QPSK	19.58	0.24	19.82	33.01	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	19.31	0.24	19.55	33.01	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	18.89	0.24	19.13	33.01	PASS
Band41(2535-2655)	20	40140	1	#Mid	16QAM	18.91	0.24	19.15	33.01	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	19.76	0.24	20.00	33.01	PASS
Band41(2535-2655)	20	40140	50	#0	16QAM	18.09	0.24	18.33	33.01	PASS
Band41(2535-2655)	20	40140	50	#Mid	16QAM	18.23	0.24	18.47	33.01	PASS
Band41(2535-2655)	20	40140	50	#Max	16QAM	18.61	0.24	18.85	33.01	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	18.30	0.24	18.54	33.01	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	20.09	0.24	20.33	33.01	PASS
Band41(2535-2655)	20	40640	1	#Mid	QPSK	19.52	0.24	19.76	33.01	PASS
Band41(2535-2655)	20	40640	1	#Max	QPSK	20.36	0.24	20.60	33.01	PASS
Band41(2535-2655)	20	40640	50	#0	QPSK	19.49	0.24	19.73	33.01	PASS
Band41(2535-2655)	20	40640	50	#Mid	QPSK	19.44	0.24	19.68	33.01	PASS
Band41(2535-2655)	20	40640	50	#Max	QPSK	19.73	0.24	19.97	33.01	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	19.59	0.24	19.83	33.01	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	19.56	0.24	19.80	33.01	PASS
Band41(2535-2655)	20	40640	1	#Mid	16QAM	19.07	0.24	19.31	33.01	PASS
Band41(2535-2655)	20	40640	1	#Max	16QAM	19.90	0.24	20.14	33.01	PASS
Band41(2535-2655)	20	40640	50	#0	16QAM	18.36	0.24	18.60	33.01	PASS
Band41(2535-2655)	20	40640	50	#Mid	16QAM	18.34	0.24	18.58	33.01	PASS
Band41(2535-2655)	20	40640	50	#Max	16QAM	18.59	0.24	18.83	33.01	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	18.45	0.24	18.69	33.01	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	21.01	0.24	21.25	33.01	PASS
Band41(2535-2655)	20	41140	1	#Mid	QPSK	20.26	0.24	20.50	33.01	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	20.74	0.24	20.98	33.01	PASS
Band41(2535-2655)	20	41140	50	#0	QPSK	20.06	0.24	20.30	33.01	PASS
Band41(2535-2655)	20	41140	50	#Mid	QPSK	19.92	0.24	20.16	33.01	PASS
Band41(2535-2655)	20	41140	50	#Max	QPSK	20.02	0.24	20.26	33.01	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	20.01	0.24	20.25	33.01	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	20.06	0.24	20.30	33.01	PASS
Band41(2535-2655)	20	41140	1	#Mid	16QAM	19.52	0.24	19.76	33.01	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	19.91	0.24	20.15	33.01	PASS
Band41(2535-2655)	20	41140	50	#0	16QAM	19.20	0.24	19.44	33.01	PASS
Band41(2535-2655)	20	41140	50	#Mid	16QAM	19.05	0.24	19.29	33.01	PASS
Band41(2535-2655)	20	41140	50	#Max	16QAM	19.16	0.24	19.40	33.01	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	19.14	0.24	19.38	33.01	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	16.49	0.22	16.71	30	PASS
Band66	1.4	131979	1	#Mid	QPSK	16.72	0.22	16.94	30	PASS
Band66	1.4	131979	1	#Max	QPSK	16.58	0.22	16.80	30	PASS
Band66	1.4	131979	3	#0	QPSK	16.45	0.22	16.67	30	PASS
Band66	1.4	131979	3	#Mid	QPSK	16.54	0.22	16.76	30	PASS
Band66	1.4	131979	3	#Max	QPSK	16.51	0.22	16.73	30	PASS
Band66	1.4	131979	6	#0	QPSK	16.06	0.22	16.28	30	PASS
Band66	1.4	131979	1	#0	16QAM	16.14	0.22	16.36	30	PASS
Band66	1.4	131979	1	#Mid	16QAM	16.42	0.22	16.64	30	PASS
Band66	1.4	131979	1	#Max	16QAM	16.28	0.22	16.50	30	PASS
Band66	1.4	131979	3	#0	16QAM	16.28	0.22	16.50	30	PASS
Band66	1.4	131979	3	#Mid	16QAM	16.37	0.22	16.59	30	PASS
Band66	1.4	131979	3	#Max	16QAM	16.34	0.22	16.56	30	PASS
Band66	1.4	131979	6	#0	16QAM	15.34	0.22	15.56	30	PASS
Band66	1.4	132322	1	#0	QPSK	16.37	0.22	16.59	30	PASS
Band66	1.4	132322	1	#Mid	QPSK	16.58	0.22	16.80	30	PASS
Band66	1.4	132322	1	#Max	QPSK	16.36	0.22	16.58	30	PASS
Band66	1.4	132322	3	#0	QPSK	16.45	0.22	16.67	30	PASS
Band66	1.4	132322	3	#Mid	QPSK	16.52	0.22	16.74	30	PASS
Band66	1.4	132322	3	#Max	QPSK	16.45	0.22	16.67	30	PASS
Band66	1.4	132322	6	#0	QPSK	16.04	0.22	16.26	30	PASS
Band66	1.4	132322	1	#0	16QAM	16.17	0.22	16.39	30	PASS
Band66	1.4	132322	1	#Mid	16QAM	16.38	0.22	16.60	30	PASS
Band66	1.4	132322	1	#Max	16QAM	16.20	0.22	16.42	30	PASS
Band66	1.4	132322	3	#0	16QAM	16.36	0.22	16.58	30	PASS
Band66	1.4	132322	3	#Mid	16QAM	16.44	0.22	16.66	30	PASS
Band66	1.4	132322	3	#Max	16QAM	16.37	0.22	16.59	30	PASS
Band66	1.4	132322	6	#0	16QAM	15.31	0.22	15.53	30	PASS
Band66	1.4	132665	1	#0	QPSK	16.15	0.22	16.37	30	PASS
Band66	1.4	132665	1	#Mid	QPSK	16.38	0.22	16.60	30	PASS
Band66	1.4	132665	1	#Max	QPSK	16.19	0.22	16.41	30	PASS
Band66	1.4	132665	3	#0	QPSK	16.23	0.22	16.45	30	PASS
Band66	1.4	132665	3	#Mid	QPSK	16.31	0.22	16.53	30	PASS
Band66	1.4	132665	3	#Max	QPSK	16.25	0.22	16.47	30	PASS
Band66	1.4	132665	6	#0	QPSK	15.86	0.22	16.08	30	PASS
Band66	1.4	132665	1	#0	16QAM	15.66	0.22	15.88	30	PASS
Band66	1.4	132665	1	#Mid	16QAM	15.87	0.22	16.09	30	PASS
Band66	1.4	132665	1	#Max	16QAM	15.78	0.22	16.00	30	PASS
Band66	1.4	132665	3	#0	16QAM	16.08	0.22	16.30	30	PASS
Band66	1.4	132665	3	#Mid	16QAM	16.14	0.22	16.36	30	PASS
Band66	1.4	132665	3	#Max	16QAM	16.10	0.22	16.32	30	PASS
Band66	1.4	132665	6	#0	16QAM	15.14	0.22	15.36	30	PASS
Band66	3	131987	1	#0	QPSK	16.20	0.22	16.42	30	PASS
Band66	3	131987	1	#Mid	QPSK	16.54	0.22	16.76	30	PASS
Band66	3	131987	1	#Max	QPSK	16.44	0.22	16.66	30	PASS
Band66	3	131987	8	#0	QPSK	16.01	0.22	16.23	30	PASS
Band66	3	131987	8	#Mid	QPSK	16.12	0.22	16.34	30	PASS
Band66	3	131987	8	#Max	QPSK	16.15	0.22	16.37	30	PASS
Band66	3	131987	15	#0	QPSK	16.04	0.22	16.26	30	PASS
Band66	3	131987	1	#0	16QAM	16.30	0.22	16.52	30	PASS
Band66	3	131987	1	#Mid	16QAM	16.66	0.22	16.88	30	PASS
Band66	3	131987	1	#Max	16QAM	16.56	0.22	16.78	30	PASS
Band66	3	131987	8	#0	16QAM	15.12	0.22	15.34	30	PASS
Band66	3	131987	8	#Mid	16QAM	15.23	0.22	15.45	30	PASS
Band66	3	131987	8	#Max	16QAM	15.26	0.22	15.48	30	PASS
Band66	3	131987	15	#0	16QAM	15.20	0.22	15.42	30	PASS
Band66	3	132322	1	#0	QPSK	16.29	0.22	16.51	30	PASS
Band66	3	132322	1	#Mid	QPSK	16.50	0.22	16.72	30	PASS
Band66	3	132322	1	#Max	QPSK	16.36	0.22	16.58	30	PASS
Band66	3	132322	8	#0	QPSK	16.00	0.22	16.22	30	PASS
Band66	3	132322	8	#Mid	QPSK	16.06	0.22	16.28	30	PASS
Band66	3	132322	8	#Max	QPSK	16.05	0.22	16.27	30	PASS
Band66	3	132322	15	#0	QPSK	16.02	0.22	16.24	30	PASS
Band66	3	132322	1	#0	16QAM	16.11	0.22	16.33	30	PASS
Band66	3	132322	1	#Mid	16QAM	16.32	0.22	16.54	30	PASS
Band66	3	132322	1	#Max	16QAM	16.19	0.22	16.41	30	PASS
Band66	3	132322	8	#0	16QAM	15.09	0.22	15.31	30	PASS
Band66	3	132322	8	#Mid	16QAM	15.15	0.22	15.37	30	PASS
Band66	3	132322	8	#Max	16QAM	15.13	0.22	15.35	30	PASS
Band66	3	132322	15	#0	16QAM	15.07	0.22	15.29	30	PASS
Band66	3	132657	1	#0	QPSK	16.09	0.22	16.31	30	PASS
Band66	3	132657	1	#Mid	QPSK	16.33	0.22	16.55	30	PASS
Band66	3	132657	1	#Max	QPSK	16.18	0.22	16.40	30	PASS
Band66	3	132657	8	#0	QPSK	15.80	0.22	16.02	30	PASS
Band66	3	132657	8	#Mid	QPSK	15.86	0.22	16.08	30	PASS
Band66	3	132657	8	#Max	QPSK	15.84	0.22	16.06	30	PASS
Band66	3	132657	15	#0	QPSK	15.81	0.22	16.03	30	PASS
Band66	3	132657	1	#0	16QAM	15.61	0.22	15.83	30	PASS
Band66	3	132657	1	#Mid	16QAM	15.84	0.22	16.06	30	PASS
Band66	3	132657	1	#Max	16QAM	15.68	0.22	15.90	30	PASS
Band66	3	132657	8	#0	16QAM	14.88	0.22	15.10	30	PASS
Band66	3	132657	8	#Mid	16QAM	14.95	0.22	15.17	30	PASS
Band66	3	132657	8	#Max	16QAM	14.93	0.22	15.15	30	PASS
Band66	3	132657	15	#0	16QAM	14.99	0.22	15.21	30	PASS
Band66	5	131997	1	#0	QPSK	15.86	0.22	16.08	30	PASS
Band66	5	131997	1	#Mid	QPSK	16.61	0.22	16.83	30	PASS
Band66	5	131997	1	#Max	QPSK	16.27	0.22	16.49	30	PASS
Band66	5	131997	12	#0	QPSK	15.92	0.22	16.14	30	PASS
Band66	5	131997	12	#Mid	QPSK	16.18	0.22	16.40	30	PASS
Band66	5	131997	12	#Max	QPSK	16.13	0.22	16.35	30	PASS
Band66	5	131997	25	#0	QPSK	16.02	0.22	16.24	30	PASS
Band66	5	131997	1	#0	16QAM	16.11	0.22	16.33	30	PASS
Band66	5	131997	1	#Mid	16QAM	16.88	0.22	17.10	30	PASS

Band66	5	131997	1	#Max	16QAM	16.52	0.22	16.74	30	PASS
Band66	5	131997	12	#0	16QAM	15.01	0.22	15.23	30	PASS
Band66	5	131997	12	#Mid	16QAM	15.28	0.22	15.50	30	PASS
Band66	5	131997	12	#Max	16QAM	15.25	0.22	15.47	30	PASS
Band66	5	131997	25	#0	16QAM	15.09	0.22	15.31	30	PASS
Band66	5	132322	1	#0	QPSK	15.87	0.22	16.09	30	PASS
Band66	5	132322	1	#Mid	QPSK	16.44	0.22	16.66	30	PASS
Band66	5	132322	1	#Max	QPSK	16.02	0.22	16.24	30	PASS
Band66	5	132322	12	#0	QPSK	15.86	0.22	16.08	30	PASS
Band66	5	132322	12	#Mid	QPSK	16.04	0.22	16.26	30	PASS
Band66	5	132322	12	#Max	QPSK	15.93	0.22	16.15	30	PASS
Band66	5	132322	25	#0	QPSK	15.91	0.22	16.13	30	PASS
Band66	5	132322	1	#0	16QAM	15.89	0.22	16.11	30	PASS
Band66	5	132322	1	#Mid	16QAM	16.46	0.22	16.68	30	PASS
Band66	5	132322	1	#Max	16QAM	16.05	0.22	16.27	30	PASS
Band66	5	132322	12	#0	16QAM	14.89	0.22	15.11	30	PASS
Band66	5	132322	12	#Mid	16QAM	15.09	0.22	15.31	30	PASS
Band66	5	132322	12	#Max	16QAM	14.98	0.22	15.20	30	PASS
Band66	5	132322	25	#0	16QAM	15.02	0.22	15.24	30	PASS
Band66	5	132647	1	#0	QPSK	15.67	0.22	15.89	30	PASS
Band66	5	132647	1	#Mid	QPSK	16.21	0.22	16.43	30	PASS
Band66	5	132647	1	#Max	QPSK	15.77	0.22	15.99	30	PASS
Band66	5	132647	12	#0	QPSK	15.65	0.22	15.87	30	PASS
Band66	5	132647	12	#Mid	QPSK	15.82	0.22	16.04	30	PASS
Band66	5	132647	12	#Max	QPSK	15.72	0.22	15.94	30	PASS
Band66	5	132647	25	#0	QPSK	15.68	0.22	15.90	30	PASS
Band66	5	132647	1	#0	16QAM	15.67	0.22	15.89	30	PASS
Band66	5	132647	1	#Mid	16QAM	16.25	0.22	16.47	30	PASS
Band66	5	132647	1	#Max	16QAM	15.80	0.22	16.02	30	PASS
Band66	5	132647	12	#0	16QAM	14.77	0.22	14.99	30	PASS
Band66	5	132647	12	#Mid	16QAM	14.95	0.22	15.17	30	PASS
Band66	5	132647	12	#Max	16QAM	14.83	0.22	15.05	30	PASS
Band66	5	132647	25	#0	16QAM	14.75	0.22	14.97	30	PASS
Band66	10	132022	1	#0	QPSK	16.00	0.22	16.22	30	PASS
Band66	10	132022	1	#Mid	QPSK	16.57	0.22	16.79	30	PASS
Band66	10	132022	1	#Max	QPSK	16.99	0.22	17.21	30	PASS
Band66	10	132022	25	#0	QPSK	15.98	0.22	16.20	30	PASS
Band66	10	132022	25	#Mid	QPSK	16.20	0.22	16.42	30	PASS
Band66	10	132022	25	#Max	QPSK	16.50	0.22	16.72	30	PASS
Band66	10	132022	50	#0	QPSK	16.24	0.22	16.46	30	PASS
Band66	10	132022	1	#0	16QAM	16.09	0.22	16.31	30	PASS
Band66	10	132022	1	#Mid	16QAM	16.66	0.22	16.88	30	PASS
Band66	10	132022	1	#Max	16QAM	17.09	0.22	17.31	30	PASS
Band66	10	132022	25	#0	16QAM	15.11	0.22	15.33	30	PASS
Band66	10	132022	25	#Mid	16QAM	15.35	0.22	15.57	30	PASS
Band66	10	132022	25	#Max	16QAM	15.64	0.22	15.86	30	PASS
Band66	10	132022	50	#0	16QAM	15.35	0.22	15.57	30	PASS
Band66	10	132322	1	#0	QPSK	16.19	0.22	16.41	30	PASS
Band66	10	132322	1	#Mid	QPSK	16.41	0.22	16.63	30	PASS
Band66	10	132322	1	#Max	QPSK	17.09	0.22	17.31	30	PASS
Band66	10	132322	25	#0	QPSK	15.95	0.22	16.17	30	PASS
Band66	10	132322	25	#Mid	QPSK	16.08	0.22	16.30	30	PASS
Band66	10	132322	25	#Max	QPSK	16.43	0.22	16.65	30	PASS
Band66	10	132322	50	#0	QPSK	16.18	0.22	16.40	30	PASS
Band66	10	132322	1	#0	16QAM	15.97	0.22	16.19	30	PASS
Band66	10	132322	1	#Mid	16QAM	16.23	0.22	16.45	30	PASS
Band66	10	132322	1	#Max	16QAM	16.90	0.22	17.12	30	PASS
Band66	10	132322	25	#0	16QAM	15.01	0.22	15.23	30	PASS
Band66	10	132322	25	#Mid	16QAM	15.16	0.22	15.38	30	PASS
Band66	10	132322	25	#Max	16QAM	15.49	0.22	15.71	30	PASS
Band66	10	132322	50	#0	16QAM	15.30	0.22	15.52	30	PASS
Band66	10	132622	1	#0	QPSK	16.05	0.22	16.27	30	PASS
Band66	10	132622	1	#Mid	QPSK	16.17	0.22	16.39	30	PASS
Band66	10	132622	1	#Max	QPSK	16.72	0.22	16.94	30	PASS
Band66	10	132622	25	#0	QPSK	15.70	0.22	15.92	30	PASS
Band66	10	132622	25	#Mid	QPSK	15.81	0.22	16.03	30	PASS
Band66	10	132622	25	#Max	QPSK	16.10	0.22	16.32	30	PASS
Band66	10	132622	50	#0	QPSK	15.88	0.22	16.10	30	PASS
Band66	10	132622	1	#0	16QAM	15.54	0.22	15.76	30	PASS
Band66	10	132622	1	#Mid	16QAM	15.68	0.22	15.90	30	PASS
Band66	10	132622	1	#Max	16QAM	16.21	0.22	16.43	30	PASS
Band66	10	132622	25	#0	16QAM	14.77	0.22	14.99	30	PASS
Band66	10	132622	25	#Mid	16QAM	14.88	0.22	15.10	30	PASS
Band66	10	132622	25	#Max	16QAM	15.17	0.22	15.39	30	PASS
Band66	10	132622	50	#0	16QAM	14.96	0.22	15.18	30	PASS
Band66	15	132047	1	#0	QPSK	16.34	0.22	16.56	30	PASS
Band66	15	132047	1	#Mid	QPSK	16.57	0.22	16.79	30	PASS
Band66	15	132047	1	#Max	QPSK	16.51	0.22	16.73	30	PASS
Band66	15	132047	36	#0	QPSK	16.18	0.22	16.40	30	PASS
Band66	15	132047	36	#Mid	QPSK	16.20	0.22	16.42	30	PASS
Band66	15	132047	36	#Max	QPSK	16.25	0.22	16.47	30	PASS
Band66	15	132047	75	#0	QPSK	16.20	0.22	16.42	30	PASS
Band66	15	132047	1	#0	16QAM	16.38	0.22	16.60	30	PASS
Band66	15	132047	1	#Mid	16QAM	16.63	0.22	16.85	30	PASS
Band66	15	132047	1	#Max	16QAM	16.56	0.22	16.78	30	PASS
Band66	15	132047	36	#0	16QAM	15.32	0.22	15.54	30	PASS
Band66	15	132047	36	#Mid	16QAM	15.36	0.22	15.58	30	PASS
Band66	15	132047	36	#Max	16QAM	15.41	0.22	15.63	30	PASS
Band66	15	132047	75	#0	16QAM	15.32	0.22	15.54	30	PASS
Band66	15	132322	1	#0	QPSK	16.44	0.22	16.66	30	PASS
Band66	15	132322	1	#Mid	QPSK	16.36	0.22	16.58	30	PASS
Band66	15	132322	1	#Max	QPSK	16.99	0.22	17.21	30	PASS
Band66	15	132322	36	#0	QPSK	16.06	0.22	16.28	30	PASS
Band66	15	132322	36	#Mid	QPSK	16.04	0.22	16.26	30	PASS

Band66	15	132322	36	#Max	QPSK	16.37	0.22	16.59	30	PASS
Band66	15	132322	75	#0	QPSK	16.19	0.22	16.41	30	PASS
Band66	15	132322	1	#0	16QAM	16.20	0.22	16.42	30	PASS
Band66	15	132322	1	#Mid	16QAM	16.18	0.22	16.40	30	PASS
Band66	15	132322	1	#Max	16QAM	16.77	0.22	16.99	30	PASS
Band66	15	132322	36	#0	16QAM	15.19	0.22	15.41	30	PASS
Band66	15	132322	36	#Mid	16QAM	15.19	0.22	15.41	30	PASS
Band66	15	132322	36	#Max	16QAM	15.51	0.22	15.73	30	PASS
Band66	15	132322	75	#0	16QAM	15.26	0.22	15.48	30	PASS
Band66	15	132597	1	#0	QPSK	16.50	0.22	16.72	30	PASS
Band66	15	132597	1	#Mid	QPSK	15.85	0.22	16.07	30	PASS
Band66	15	132597	1	#Max	QPSK	16.26	0.22	16.48	30	PASS
Band66	15	132597	36	#0	QPSK	15.83	0.22	16.05	30	PASS
Band66	15	132597	36	#Mid	QPSK	15.55	0.22	15.77	30	PASS
Band66	15	132597	36	#Max	QPSK	15.73	0.22	15.95	30	PASS
Band66	15	132597	75	#0	QPSK	15.74	0.22	15.96	30	PASS
Band66	15	132597	1	#0	16QAM	16.20	0.22	16.42	30	PASS
Band66	15	132597	1	#Mid	16QAM	15.55	0.22	15.77	30	PASS
Band66	15	132597	1	#Max	16QAM	16.02	0.22	16.24	30	PASS
Band66	15	132597	36	#0	16QAM	14.71	0.22	14.93	30	PASS
Band66	15	132597	36	#Mid	16QAM	14.46	0.22	14.68	30	PASS
Band66	15	132597	36	#Max	16QAM	14.61	0.22	14.83	30	PASS
Band66	15	132597	75	#0	16QAM	14.72	0.22	14.94	30	PASS
Band66	20	132072	1	#0	QPSK	16.43	0.22	16.65	30	PASS
Band66	20	132072	1	#Mid	QPSK	16.34	0.22	16.56	30	PASS
Band66	20	132072	1	#Max	QPSK	17.00	0.22	17.22	30	PASS
Band66	20	132072	50	#0	QPSK	15.98	0.22	16.20	30	PASS
Band66	20	132072	50	#Mid	QPSK	16.01	0.22	16.23	30	PASS
Band66	20	132072	50	#Max	QPSK	16.20	0.22	16.42	30	PASS
Band66	20	132072	100	#0	QPSK	16.06	0.22	16.28	30	PASS
Band66	20	132072	1	#0	16QAM	16.35	0.22	16.57	30	PASS
Band66	20	132072	1	#Mid	16QAM	16.33	0.22	16.55	30	PASS
Band66	20	132072	1	#Max	16QAM	16.93	0.22	17.15	30	PASS
Band66	20	132072	50	#0	16QAM	15.08	0.22	15.30	30	PASS
Band66	20	132072	50	#Mid	16QAM	15.13	0.22	15.35	30	PASS
Band66	20	132072	50	#Max	16QAM	15.32	0.22	15.54	30	PASS
Band66	20	132072	100	#0	16QAM	15.15	0.22	15.37	30	PASS
Band66	20	132322	1	#0	QPSK	16.85	0.22	17.07	30	PASS
Band66	20	132322	1	#Mid	QPSK	16.39	0.22	16.61	30	PASS
Band66	20	132322	1	#Max	QPSK	18.20	0.22	18.42	30	PASS
Band66	20	132322	50	#0	QPSK	15.99	0.22	16.21	30	PASS
Band66	20	132322	50	#Mid	QPSK	16.09	0.22	16.31	30	PASS
Band66	20	132322	50	#Max	QPSK	16.79	0.22	17.01	30	PASS
Band66	20	132322	100	#0	QPSK	16.39	0.22	16.61	30	PASS
Band66	20	132322	1	#0	16QAM	16.67	0.22	16.89	30	PASS
Band66	20	132322	1	#Mid	16QAM	16.28	0.22	16.50	30	PASS
Band66	20	132322	1	#Max	16QAM	17.99	0.22	18.21	30	PASS
Band66	20	132322	50	#0	16QAM	15.05	0.22	15.27	30	PASS
Band66	20	132322	50	#Mid	16QAM	15.15	0.22	15.37	30	PASS
Band66	20	132322	50	#Max	16QAM	15.86	0.22	16.08	30	PASS
Band66	20	132322	100	#0	16QAM	15.49	0.22	15.71	30	PASS
Band66	20	132572	1	#0	QPSK	16.93	0.22	17.15	30	PASS
Band66	20	132572	1	#Mid	QPSK	15.96	0.22	16.18	30	PASS
Band66	20	132572	1	#Max	QPSK	17.06	0.22	17.28	30	PASS
Band66	20	132572	50	#0	QPSK	15.96	0.22	16.18	30	PASS
Band66	20	132572	50	#Mid	QPSK	15.67	0.22	15.89	30	PASS
Band66	20	132572	50	#Max	QPSK	15.99	0.22	16.21	30	PASS
Band66	20	132572	100	#0	QPSK	15.95	0.22	16.17	30	PASS
Band66	20	132572	1	#0	16QAM	16.83	0.22	17.05	30	PASS
Band66	20	132572	1	#Mid	16QAM	15.86	0.22	16.08	30	PASS
Band66	20	132572	1	#Max	16QAM	16.97	0.22	17.19	30	PASS
Band66	20	132572	50	#0	16QAM	14.92	0.22	15.14	30	PASS
Band66	20	132572	50	#Mid	16QAM	14.66	0.22	14.88	30	PASS
Band66	20	132572	50	#Max	16QAM	14.94	0.22	15.16	30	PASS
Band66	20	132572	100	#0	16QAM	14.90	0.22	15.12	30	PASS

Frequency stability

LTE Band 2 (QPSK) / 1880MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.82	0.000	2.5ppm	PASS
40		-0.97	-0.001		
30		-1.02	-0.001		
20		-3.32	-0.002		
10		0.83	0.000		
0		0.84	0.000		
-10		1.13	0.001		
-20		-1.10	-0.001		
-30		-0.60	0.000		
20	Maximum Voltage	-1.34	-0.001		
20	BEP	-1.11	-0.001		

LTE Band 2 (16QAM) / 1880MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-6.85	-0.004	2.5ppm	PASS
40		-6.96	-0.004		
30		-7.15	-0.004		
20		-15.68	-0.008		
10		-6.83	-0.004		
0		-6.84	-0.004		
-10		-7.20	-0.004		
-20		-6.83	-0.004		
-30		-7.11	-0.004		
20	Maximum Voltage	3.61	0.002		
20	BEP	3.57	0.002		

LTE Band 4 (QPSK) / 1733MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	1.52	0.001	2.5ppm	PASS
40		-1.51	-0.001		
30		-1.56	-0.001		
20		1.53	0.001		
10		-1.47	-0.001		
0		1.87	0.001		
-10		1.41	0.001		
-20		-1.74	-0.001		
-30		1.86	0.001		
20	Maximum Voltage	-0.75	0.000	2.5ppm	PASS
20	BEP	-0.65	0.000		

LTE Band 4 (16QAM) / 1733MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-8.37	-0.005	2.5ppm	PASS
40		8.21	0.005		
30		8.12	0.005		
20		-17.88	-0.010		
10		-7.87	-0.005		
0		-8.30	-0.005		
-10		8.10	0.005		
-20		-8.28	-0.005		
-30		8.27	0.005		
20	Maximum Voltage	4.19	0.002	2.5ppm	PASS
20	BEP	-11.90	-0.007		

LTE Band 5 (QPSK) / 836.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	6.96	0.008	2.5ppm	PASS
40		6.95	0.008		
30		6.69	0.008		
20		11.80	0.014		
10		6.60	0.008		
0		6.47	0.008		
-10		6.55	0.008		
-20		-6.96	-0.008		
-30		6.90	0.008		
20	Maximum Voltage	-3.45	-0.004	2.5ppm	PASS
20	BEP	-3.29	-0.004		

LTE Band 5 (16QAM) / 836.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	5.74	0.007	2.5ppm	PASS
40		-5.65	-0.007		
30		6.07	0.007		
20		10.09	0.012		
10		-6.00	-0.007		
0		-5.83	-0.007		
-10		-6.06	-0.007		
-20		-5.84	-0.007		
-30		5.81	0.007		
20	Maximum Voltage	-2.99	-0.004	2.5ppm	PASS
20	BEP	-3.00	-0.004		

LTE Band 7 (QPSK) / 2535MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-19.55	-0.008	2.5ppm	PASS
40		-19.41	-0.008		
30		19.46	0.008		
20		37.72	0.015		
10		-19.94	-0.008		
0		-19.48	-0.008		
-10		19.61	0.008		
-20		-19.74	-0.008		
-30		-19.62	-0.008		
20	Maximum Voltage	29.08	0.011	2.5ppm	PASS
20	BEP	-9.70	-0.004		

LTE Band 7 (16QAM) / 2535MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-2.90	-0.001	2.5ppm	PASS
40		2.43	0.001		
30		2.48	0.001		
20		3.81	0.002		
10		-2.66	-0.001		
0		3.02	0.001		
-10		2.55	0.001		
-20		-2.89	-0.001		
-30		-2.73	-0.001		
20	Maximum Voltage	-1.32	-0.001	2.5ppm	PASS
20	BEP	4.12	0.002		

LTE Band 12 (QPSK) / 707.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-4.13	-0.006	2.5ppm	PASS
40		4.64	0.007		
30		-4.09	-0.006		
20		7.10	0.010		
10		-4.52	-0.006		
0		-4.33	-0.006		
-10		4.50	0.006		
-20		4.38	0.006		
-30		-4.43	-0.006		
20	Maximum Voltage	6.36	0.009	2.5ppm	PASS
20	BEP	-2.14	-0.003		

LTE Band 12 (16QAM) / 707.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	5.23	0.007	2.5ppm	PASS
40		5.20	0.007		
30		4.82	0.007		
20		8.30	0.012		
10		-5.16	-0.007		
0		4.69	0.007		
-10		-5.11	-0.007		
-20		4.83	0.007		
-30		-4.87	-0.007		
20	Maximum Voltage	7.13	0.010	2.5ppm	PASS
20	BEP	-2.62	-0.004		

LTE Band 13 (QPSK) / 782MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.76	-0.002	2.5ppm	PASS
40		-1.95	-0.002		
30		-1.89	-0.002		
20		2.45	0.003		
10		1.83	0.002		
0		-2.30	-0.003		
-10		-1.79	-0.002		
-20		2.14	0.003		
-30		2.09	0.003		
20	Maximum Voltage	3.40	0.004	2.5ppm	PASS
20	BEP	3.42	0.004		

LTE Band 13 (16QAM) / 782MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.83	0.001	2.5ppm	PASS
40		1.13	0.001		
30		-1.03	-0.001		
20		0.50	0.001		
10		1.13	0.001		
0		-0.98	-0.001		
-10		1.24	0.002		
-20		1.13	0.001		
-30		-1.18	-0.002		
20	Maximum Voltage	-0.67	-0.001	2.5ppm	PASS
20	BEP	1.53	0.002		

LTE Band 17 (QPSK) / 710MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	5.85	0.008	2.5ppm	PASS
40		-5.90	-0.008		
30		5.65	0.008		
20		9.97	0.014		
10		-5.75	-0.008		
0		-5.66	-0.008		
-10		5.97	0.008		
-20		5.59	0.008		
-30		5.70	0.008		
20	Maximum Voltage	-2.79	-0.004	2.5ppm	PASS
20	BEP	8.57	0.012		

LTE Band 17 (16QAM) / 710MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-5.23	-0.007	2.5ppm	PASS
40		5.46	0.008		
30		5.65	0.008		
20		9.28	0.013		
10		-5.26	-0.007		
0		5.71	0.008		
-10		5.19	0.007		
-20		-5.18	-0.007		
-30		5.48	0.008		
20	Maximum Voltage	-2.80	-0.004	2.5ppm	PASS
20	BEP	8.20	0.012		

LTE Band 25 (QPSK) / 1882.5MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-10.15	-0.005	2.5ppm	PASS
40		-9.79	-0.005		
30		9.80	0.005		
20		18.21	0.010		
10		10.11	0.005		
0		9.77	0.005		
-10		9.75	0.005		
-20		9.88	0.005		
-30		-10.15	-0.005		
20	Maximum Voltage	15.27	0.008	2.5ppm	PASS
20	BEP	15.25	0.008		

LTE Band 25 (16QAM) / 1882.5MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.70	-0.001	2.5ppm	PASS
40		1.94	0.001		
30		1.52	0.001		
20		1.99	0.001		
10		1.64	0.001		
0		-1.57	-0.001		
-10		2.05	0.001		
-20		1.90	0.001		
-30		1.99	0.001		
20	Maximum Voltage	-0.98	-0.001	2.5ppm	PASS
20	BEP	-1.04	-0.001		

LTE Band 26 (QPSK) / 836.5MHz / BW15M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	2.68	0.003	2.5ppm	PASS
40		-2.87	-0.003		
30		2.68	0.003		
20		-7.51	-0.009		
10		-2.86	-0.003		
0		2.93	0.004		
-10		2.82	0.003		
-20		-2.84	-0.003		
-30		-3.15	-0.004		
20	Maximum Voltage	1.46	0.002	2.5ppm	PASS
20	BEP	-4.29	-0.005		

LTE Band 26 (16QAM) / 836.5MHz / BW15M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-11.01	-0.013	2.5ppm	PASS
40		-10.95	-0.013		
30		11.21	0.013		
20		-23.90	-0.029		
10		11.30	0.014		
0		11.24	0.013		
-10		-11.40	-0.014		
-20		-11.22	-0.013		
-30		11.19	0.013		
20	Maximum Voltage	5.51	0.007	2.5ppm	PASS
20	BEP	-16.44	-0.020		

LTE Band 38 (QPSK) / 2595MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-14.04	-0.005	2.5ppm	PASS
40		-14.02	-0.005		
30		14.30	0.006		
20		26.69	0.010		
10		-14.30	-0.006		
0		-14.38	-0.006		
-10		-14.00	-0.005		
-20		-14.20	-0.005		
-30		-14.25	-0.005		
20	Maximum Voltage	21.29	0.008	2.5ppm	PASS
20	BEP	-7.06	-0.003		

LTE Band 38 (16QAM) / 2595MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-21.35	-0.008	2.5ppm	PASS
40		21.34	0.008		
30		-21.37	-0.008		
20		40.64	0.016		
10		21.02	0.008		
0		21.43	0.008		
-10		21.40	0.008		
-20		20.87	0.008		
-30		21.19	0.008		
20	Maximum Voltage	-10.54	-0.004	2.5ppm	PASS
20	BEP	-10.48	-0.004		

LTE Band 41 (QPSK) / 2593MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	20.26	0.008	2.5ppm	PASS
40		-20.33	-0.008		
30		-20.15	-0.008		
20		38.42	0.015		
10		20.17	0.008		
0		19.82	0.008		
-10		20.24	0.008		
-20		-20.05	-0.008		
-30		19.90	0.008		
20	Maximum Voltage	-10.16	-0.004	2.5ppm	PASS
20	BEP	30.46	0.012		

LTE Band 41 (16QAM) / 2593MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-22.87	-0.009	2.5ppm	PASS
40		22.79	0.009		
30		23.09	0.009		
20		44.15	0.017		
10		22.77	0.009		
0		23.07	0.009		
-10		-22.85	-0.009		
-20		23.18	0.009		
-30		22.81	0.009		
20	Maximum Voltage	34.12	0.013	2.5ppm	PASS
20	BEP	-11.57	-0.004		

LTE Band 66 (QPSK) / 1745MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-12.28	-0.007	2.5ppm	PASS
40		-12.22	-0.007		
30		12.63	0.007		
20		-26.38	-0.015		
10		-12.39	-0.007		
0		-12.43	-0.007		
-10		-12.22	-0.007		
-20		-12.66	-0.007		
-30		-12.61	-0.007		
20	Maximum Voltage	6.21	0.004	2.5ppm	PASS
20	BEP	-18.53	-0.011		

LTE Band 66 (16QAM) / 1745MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	10.90	0.006	2.5ppm	PASS
40		11.12	0.006		
30		10.91	0.006		
20		-23.53	-0.013		
10		11.13	0.006		
0		-10.95	-0.006		
-10		10.90	0.006		
-20		-10.69	-0.006		
-30		-11.19	-0.006		
20	Maximum Voltage	5.61	0.003	2.5ppm	PASS
20	BEP	5.49	0.003		

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	6.15	13	PASS
Band2	1.4	18607	1	#0	16QAM	6.76	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.96	13	PASS
Band2	1.4	18900	1	#0	16QAM	6.88	13	PASS
Band2	1.4	19193	1	#0	QPSK	5.58	13	PASS
Band2	1.4	19193	1	#0	16QAM	6.09	13	PASS
Band2	3	18615	1	#0	QPSK	6.02	13	PASS
Band2	3	18615	1	#0	16QAM	6.71	13	PASS
Band2	3	18900	1	#0	QPSK	6.02	13	PASS
Band2	3	18900	1	#0	16QAM	6.81	13	PASS
Band2	3	19185	1	#0	QPSK	5.45	13	PASS
Band2	3	19185	1	#0	16QAM	5.91	13	PASS
Band2	5	18625	1	#0	QPSK	6.36	13	PASS
Band2	5	18625	1	#0	16QAM	6.58	13	PASS
Band2	5	18900	1	#0	QPSK	5.84	13	PASS
Band2	5	18900	1	#0	16QAM	6.24	13	PASS
Band2	5	19175	1	#0	QPSK	5.47	13	PASS
Band2	5	19175	1	#0	16QAM	5.89	13	PASS
Band2	10	18650	1	#0	QPSK	6.15	13	PASS
Band2	10	18650	1	#0	16QAM	6.97	13	PASS
Band2	10	18900	1	#0	QPSK	5.67	13	PASS
Band2	10	18900	1	#0	16QAM	6.50	13	PASS
Band2	10	19150	1	#0	QPSK	5.46	13	PASS
Band2	10	19150	1	#0	16QAM	5.81	13	PASS
Band2	15	18675	1	#0	QPSK	6.04	13	PASS
Band2	15	18675	1	#0	16QAM	6.86	13	PASS
Band2	15	18900	1	#0	QPSK	5.31	13	PASS
Band2	15	18900	1	#0	16QAM	6.16	13	PASS
Band2	15	19125	1	#0	QPSK	5.89	13	PASS
Band2	15	19125	1	#0	16QAM	6.50	13	PASS
Band2	20	18700	1	#0	QPSK	5.84	13	PASS
Band2	20	18700	1	#0	16QAM	6.28	13	PASS
Band2	20	18900	1	#0	QPSK	5.41	13	PASS
Band2	20	18900	1	#0	16QAM	5.95	13	PASS
Band2	20	19100	1	#0	QPSK	5.58	13	PASS
Band2	20	19100	1	#0	16QAM	6.50	13	PASS
Band4	1.4	19957	1	#0	QPSK	5.87	13	PASS
Band4	1.4	19957	1	#0	16QAM	6.60	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.87	13	PASS
Band4	1.4	20175	1	#0	16QAM	6.65	13	PASS
Band4	1.4	20393	1	#0	QPSK	5.28	13	PASS
Band4	1.4	20393	1	#0	16QAM	5.88	13	PASS
Band4	3	19965	1	#0	QPSK	5.74	13	PASS
Band4	3	19965	1	#0	16QAM	6.51	13	PASS
Band4	3	20175	1	#0	QPSK	5.81	13	PASS
Band4	3	20175	1	#0	16QAM	6.60	13	PASS
Band4	3	20385	1	#0	QPSK	5.55	13	PASS
Band4	3	20385	1	#0	16QAM	5.99	13	PASS
Band4	5	19975	1	#0	QPSK	6.13	13	PASS
Band4	5	19975	1	#0	16QAM	6.37	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	5.80	13	PASS
Band4	5	20375	1	#0	16QAM	6.34	13	PASS
Band4	10	20000	1	#0	QPSK	5.82	13	PASS
Band4	10	20000	1	#0	16QAM	6.63	13	PASS
Band4	10	20175	1	#0	QPSK	5.48	13	PASS
Band4	10	20175	1	#0	16QAM	6.30	13	PASS
Band4	10	20350	1	#0	QPSK	5.34	13	PASS
Band4	10	20350	1	#0	16QAM	5.74	13	PASS
Band4	15	20025	1	#0	QPSK	5.85	13	PASS
Band4	15	20025	1	#0	16QAM	6.31	13	PASS
Band4	15	20175	1	#0	QPSK	5.27	13	PASS
Band4	15	20175	1	#0	16QAM	5.74	13	PASS
Band4	15	20325	1	#0	QPSK	5.39	13	PASS
Band4	15	20325	1	#0	16QAM	5.81	13	PASS
Band4	20	20050	1	#0	QPSK	5.88	13	PASS
Band4	20	20050	1	#0	16QAM	6.35	13	PASS
Band4	20	20175	1	#0	QPSK	4.97	13	PASS
Band4	20	20175	1	#0	16QAM	5.52	13	PASS
Band4	20	20300	1	#0	QPSK	5.60	13	PASS
Band4	20	20300	1	#0	16QAM	5.86	13	PASS
Band5	1.4	20407	1	#0	QPSK	6.03	13	PASS
Band5	1.4	20407	1	#0	16QAM	6.18	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.74	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.35	13	PASS
Band5	1.4	20643	1	#0	QPSK	4.58	13	PASS
Band5	1.4	20643	1	#0	16QAM	5.50	13	PASS
Band5	3	20415	1	#0	QPSK	5.89	13	PASS
Band5	3	20415	1	#0	16QAM	6.68	13	PASS
Band5	3	20525	1	#0	QPSK	4.70	13	PASS
Band5	3	20525	1	#0	16QAM	4.73	13	PASS
Band5	3	20635	1	#0	QPSK	5.24	13	PASS
Band5	3	20635	1	#0	16QAM	5.95	13	PASS
Band5	5	20425	1	#0	QPSK	6.10	13	PASS
Band5	5	20425	1	#0	16QAM	6.90	13	PASS
Band5	5	20525	1	#0	QPSK	4.65	13	PASS
Band5	5	20525	1	#0	16QAM	5.12	13	PASS
Band5	5	20625	1	#0	QPSK	5.28	13	PASS
Band5	5	20625	1	#0	16QAM	5.95	13	PASS
Band5	10	20450	1	#0	QPSK	5.94	13	PASS
Band5	10	20450	1	#0	16QAM	6.74	13	PASS

Band5	10	20525	1	#0	QPSK	4.48	13	PASS
Band5	10	20525	1	#0	16QAM	5.12	13	PASS
Band5	10	20600	1	#0	QPSK	4.64	13	PASS
Band5	10	20600	1	#0	16QAM	5.51	13	PASS
Band7	5	20775	1	#0	QPSK	5.83	13	PASS
Band7	5	20775	1	#0	16QAM	6.08	13	PASS
Band7	5	21100	1	#0	QPSK	5.21	13	PASS
Band7	5	21100	1	#0	16QAM	5.72	13	PASS
Band7	5	21425	1	#0	QPSK	5.63	13	PASS
Band7	5	21425	1	#0	16QAM	6.26	13	PASS
Band7	10	20800	1	#0	QPSK	5.47	13	PASS
Band7	10	20800	1	#0	16QAM	6.27	13	PASS
Band7	10	21100	1	#0	QPSK	5.43	13	PASS
Band7	10	21100	1	#0	16QAM	6.19	13	PASS
Band7	10	21400	1	#0	QPSK	5.28	13	PASS
Band7	10	21400	1	#0	16QAM	5.80	13	PASS
Band7	15	20825	1	#0	QPSK	5.47	13	PASS
Band7	15	20825	1	#0	16QAM	6.32	13	PASS
Band7	15	21100	1	#0	QPSK	5.63	13	PASS
Band7	15	21100	1	#0	16QAM	6.26	13	PASS
Band7	15	21375	1	#0	QPSK	5.64	13	PASS
Band7	15	21375	1	#0	16QAM	5.89	13	PASS
Band7	20	20850	1	#0	QPSK	5.48	13	PASS
Band7	20	20850	1	#0	16QAM	5.85	13	PASS
Band7	20	21100	1	#0	QPSK	5.91	13	PASS
Band7	20	21100	1	#0	16QAM	6.60	13	PASS
Band7	20	21350	1	#0	QPSK	5.64	13	PASS
Band7	20	21350	1	#0	16QAM	6.48	13	PASS
Band12	1.4	23017	1	#0	QPSK	5.14	13	PASS
Band12	1.4	23017	1	#0	16QAM	5.77	13	PASS
Band12	1.4	23095	1	#0	QPSK	5.70	13	PASS
Band12	1.4	23095	1	#0	16QAM	6.16	13	PASS
Band12	1.4	23173	1	#0	QPSK	4.62	13	PASS
Band12	1.4	23173	1	#0	16QAM	4.82	13	PASS
Band12	3	23025	1	#0	QPSK	5.30	13	PASS
Band12	3	23025	1	#0	16QAM	5.93	13	PASS
Band12	3	23095	1	#0	QPSK	5.59	13	PASS
Band12	3	23095	1	#0	16QAM	6.13	13	PASS
Band12	3	23165	1	#0	QPSK	4.56	13	PASS
Band12	3	23165	1	#0	16QAM	5.14	13	PASS
Band12	5	23035	1	#0	QPSK	5.54	13	PASS
Band12	5	23035	1	#0	16QAM	5.92	13	PASS
Band12	5	23095	1	#0	QPSK	5.39	13	PASS
Band12	5	23095	1	#0	16QAM	5.84	13	PASS
Band12	5	23155	1	#0	QPSK	4.65	13	PASS
Band12	5	23155	1	#0	16QAM	5.15	13	PASS
Band12	10	23060	1	#0	QPSK	5.11	13	PASS
Band12	10	23060	1	#0	16QAM	6.02	13	PASS
Band12	10	23095	1	#0	QPSK	4.96	13	PASS
Band12	10	23095	1	#0	16QAM	5.80	13	PASS
Band12	10	23130	1	#0	QPSK	5.39	13	PASS
Band12	10	23130	1	#0	16QAM	6.03	13	PASS
Band13	5	23205	1	#0	QPSK	4.33	13	PASS
Band13	5	23205	1	#0	16QAM	4.96	13	PASS
Band13	5	23230	1	#0	QPSK	4.86	13	PASS
Band13	5	23230	1	#0	16QAM	5.26	13	PASS
Band13	5	23255	1	#0	QPSK	4.77	13	PASS
Band13	5	23255	1	#0	16QAM	5.34	13	PASS
Band13	10	23230	1	#0	QPSK	4.19	13	PASS
Band13	10	23230	1	#0	16QAM	4.97	13	PASS
Band17	5	23755	1	#0	QPSK	5.37	13	PASS
Band17	5	23755	1	#0	16QAM	5.94	13	PASS
Band17	5	23790	1	#0	QPSK	5.18	13	PASS
Band17	5	23790	1	#0	16QAM	5.62	13	PASS
Band17	5	23825	1	#0	QPSK	4.42	13	PASS
Band17	5	23825	1	#0	16QAM	4.95	13	PASS
Band17	10	23780	1	#0	QPSK	5.24	13	PASS
Band17	10	23780	1	#0	16QAM	6.16	13	PASS
Band17	10	23790	1	#0	QPSK	5.46	13	PASS
Band17	10	23790	1	#0	16QAM	6.07	13	PASS
Band17	10	23800	1	#0	QPSK	5.16	13	PASS
Band17	10	23800	1	#0	16QAM	5.92	13	PASS
Band25	1.4	26047	1	#0	QPSK	5.73	13	PASS
Band25	1.4	26047	1	#0	16QAM	6.30	13	PASS
Band25	1.4	26365	1	#0	QPSK	6.11	13	PASS
Band25	1.4	26365	1	#0	16QAM	6.86	13	PASS
Band25	1.4	26683	1	#0	QPSK	5.58	13	PASS
Band25	1.4	26683	1	#0	16QAM	6.49	13	PASS
Band25	3	26055	1	#0	QPSK	6.18	13	PASS
Band25	3	26055	1	#0	16QAM	7.06	13	PASS
Band25	3	26365	1	#0	QPSK	5.92	13	PASS
Band25	3	26365	1	#0	16QAM	6.96	13	PASS
Band25	3	26675	1	#0	QPSK	5.65	13	PASS
Band25	3	26675	1	#0	16QAM	6.18	13	PASS
Band25	5	26065	1	#0	QPSK	6.49	13	PASS
Band25	5	26065	1	#0	16QAM	6.48	13	PASS
Band25	5	26365	1	#0	QPSK	5.88	13	PASS
Band25	5	26365	1	#0	16QAM	6.27	13	PASS
Band25	5	26665	1	#0	QPSK	5.96	13	PASS
Band25	5	26665	1	#0	16QAM	6.46	13	PASS
Band25	10	26090	1	#0	QPSK	6.15	13	PASS
Band25	10	26090	1	#0	16QAM	6.99	13	PASS
Band25	10	26365	1	#0	QPSK	5.90	13	PASS
Band25	10	26365	1	#0	16QAM	6.67	13	PASS

Band25	10	26640	1	#0	QPSK	5.32	13	PASS
Band25	10	26640	1	#0	16QAM	5.83	13	PASS
Band25	15	26115	1	#0	QPSK	6.06	13	PASS
Band25	15	26115	1	#0	16QAM	7.08	13	PASS
Band25	15	26365	1	#0	QPSK	5.84	13	PASS
Band25	15	26365	1	#0	16QAM	6.65	13	PASS
Band25	15	26615	1	#0	QPSK	5.64	13	PASS
Band25	15	26615	1	#0	16QAM	6.14	13	PASS
Band25	20	26140	1	#0	QPSK	6.23	13	PASS
Band25	20	26140	1	#0	16QAM	6.43	13	PASS
Band25	20	26365	1	#0	QPSK	5.56	13	PASS
Band25	20	26365	1	#0	16QAM	6.02	13	PASS
Band25	20	26590	1	#0	QPSK	6.10	13	PASS
Band25	20	26590	1	#0	16QAM	7.37	13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	5.74	13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	6.26	13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	5.29	13	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	6.07	13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	4.72	13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	5.52	13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	5.50	13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	6.30	13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	5.43	13	PASS
Band26(824-849)	3	26915	1	#0	16QAM	6.04	13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	4.93	13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	5.58	13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	5.83	13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	6.09	13	PASS
Band26(824-849)	5	26915	1	#0	QPSK	5.45	13	PASS
Band26(824-849)	5	26915	1	#0	16QAM	5.83	13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	5.51	13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	6.18	13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	5.56	13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	6.37	13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	5.92	13	PASS
Band26(824-849)	10	26915	1	#0	16QAM	6.90	13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	5.45	13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	6.11	13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	5.49	13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	6.45	13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	6.23	13	PASS
Band26(824-849)	15	26915	1	#0	16QAM	7.17	13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	5.44	13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	6.01	13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	5.34	13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	5.42	13	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	6.33	13	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	6.32	13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	5.98	13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	5.95	13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	5.51	13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	6.33	13	PASS
Band26(814-824)	3	26740	1	#0	QPSK	5.92	13	PASS
Band26(814-824)	3	26740	1	#0	16QAM	6.46	13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	5.32	13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	5.98	13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	5.79	13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	6.10	13	PASS
Band26(814-824)	5	26740	1	#0	QPSK	5.62	13	PASS
Band26(814-824)	5	26740	1	#0	16QAM	6.09	13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	5.83	13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	6.52	13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	5.57	13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	6.38	13	PASS
Band38	5	37775	1	#0	QPSK	9.52	13	PASS
Band38	5	37775	1	#0	16QAM	8.90	13	PASS
Band38	5	38000	1	#0	QPSK	9.18	13	PASS
Band38	5	38000	1	#0	16QAM	9.36	13	PASS
Band38	5	38225	1	#0	QPSK	7.74	13	PASS
Band38	5	38225	1	#0	16QAM	7.75	13	PASS
Band38	10	37800	1	#0	QPSK	9.62	13	PASS
Band38	10	37800	1	#0	16QAM	10.80	13	PASS
Band38	10	38000	1	#0	QPSK	9.25	13	PASS
Band38	10	38000	1	#0	16QAM	9.63	13	PASS
Band38	10	38200	1	#0	QPSK	7.76	13	PASS
Band38	10	38200	1	#0	16QAM	9.12	13	PASS
Band38	15	37825	1	#0	QPSK	7.94	13	PASS
Band38	15	37825	1	#0	16QAM	9.69	13	PASS
Band38	15	38000	1	#0	QPSK	7.97	13	PASS
Band38	15	38000	1	#0	16QAM	9.73	13	PASS
Band38	15	38175	1	#0	QPSK	9.12	13	PASS
Band38	15	38175	1	#0	16QAM	9.61	13	PASS
Band38	20	37850	1	#0	QPSK	8.91	13	PASS
Band38	20	37850	1	#0	16QAM	9.02	13	PASS
Band38	20	38000	1	#0	QPSK	7.73	13	PASS
Band38	20	38000	1	#0	16QAM	9.34	13	PASS
Band38	20	38150	1	#0	QPSK	8.93	13	PASS
Band38	20	38150	1	#0	16QAM	9.49	13	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	9.09	13	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	9.17	13	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	7.31	13	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	9.02	13	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	8.89	13	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	8.37	13	PASS