

Band41(2535-2675)	15	40115	1	#Mid	16QAM	20.62	0	20.62	37	PASS
Band41(2535-2675)	15	40115	1	#Max	16QAM	20.90	0	20.90	37	PASS
Band41(2535-2675)	15	40115	36	#0	16QAM	19.88	0	19.88	37	PASS
Band41(2535-2675)	15	40115	36	#Mid	16QAM	20.18	0	20.18	37	PASS
Band41(2535-2675)	15	40115	36	#Max	16QAM	20.40	0	20.40	37	PASS
Band41(2535-2675)	15	40115	75	#0	16QAM	20.07	0	20.07	37	PASS
Band41(2535-2675)	15	40740	1	#0	QPSK	22.05	0	22.05	37	PASS
Band41(2535-2675)	15	40740	1	#Mid	QPSK	22.20	0	22.20	37	PASS
Band41(2535-2675)	15	40740	1	#Max	QPSK	22.28	0	22.28	37	PASS
Band41(2535-2675)	15	40740	36	#0	QPSK	21.15	0	21.15	37	PASS
Band41(2535-2675)	15	40740	36	#Mid	QPSK	21.21	0	21.21	37	PASS
Band41(2535-2675)	15	40740	36	#Max	QPSK	21.26	0	21.26	37	PASS
Band41(2535-2675)	15	40740	75	#0	QPSK	21.21	0	21.21	37	PASS
Band41(2535-2675)	15	40740	1	#0	16QAM	21.19	0	21.19	37	PASS
Band41(2535-2675)	15	40740	1	#Mid	16QAM	21.33	0	21.33	37	PASS
Band41(2535-2675)	15	40740	1	#Max	16QAM	21.42	0	21.42	37	PASS
Band41(2535-2675)	15	40740	36	#0	16QAM	20.22	0	20.22	37	PASS
Band41(2535-2675)	15	40740	36	#Mid	16QAM	20.28	0	20.28	37	PASS
Band41(2535-2675)	15	40740	36	#Max	16QAM	20.32	0	20.32	37	PASS
Band41(2535-2675)	15	40740	75	#0	16QAM	20.17	0	20.17	37	PASS
Band41(2535-2675)	15	41365	1	#0	QPSK	22.80	0	22.80	37	PASS
Band41(2535-2675)	15	41365	1	#Mid	QPSK	22.93	0	22.93	37	PASS
Band41(2535-2675)	15	41365	1	#Max	QPSK	22.78	0	22.78	37	PASS
Band41(2535-2675)	15	41365	36	#0	QPSK	21.82	0	21.82	37	PASS
Band41(2535-2675)	15	41365	36	#Mid	QPSK	21.85	0	21.85	37	PASS
Band41(2535-2675)	15	41365	36	#Max	QPSK	21.77	0	21.77	37	PASS
Band41(2535-2675)	15	41365	75	#0	QPSK	21.81	0	21.81	37	PASS
Band41(2535-2675)	15	41365	1	#0	16QAM	21.85	0	21.85	37	PASS
Band41(2535-2675)	15	41365	1	#Mid	16QAM	21.94	0	21.94	37	PASS
Band41(2535-2675)	15	41365	1	#Max	16QAM	21.79	0	21.79	37	PASS
Band41(2535-2675)	15	41365	36	#0	16QAM	20.71	0	20.71	37	PASS
Band41(2535-2675)	15	41365	36	#Mid	16QAM	20.78	0	20.78	37	PASS
Band41(2535-2675)	15	41365	36	#Max	16QAM	20.64	0	20.64	37	PASS
Band41(2535-2675)	15	41365	75	#0	16QAM	20.72	0	20.72	37	PASS
Band41(2535-2675)	20	40140	1	#0	QPSK	19.15	0	19.15	37	PASS
Band41(2535-2675)	20	40140	1	#Mid	QPSK	20.23	0	20.23	37	PASS
Band41(2535-2675)	20	40140	1	#Max	QPSK	20.38	0	20.38	37	PASS
Band41(2535-2675)	20	40140	50	#0	QPSK	19.78	0	19.78	37	PASS
Band41(2535-2675)	20	40140	50	#Mid	QPSK	20.19	0	20.19	37	PASS
Band41(2535-2675)	20	40140	50	#Max	QPSK	20.40	0	20.40	37	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	20.06	0	20.06	37	PASS
Band41(2535-2675)	20	40140	1	#0	16QAM	19.50	0	19.50	37	PASS
Band41(2535-2675)	20	40140	1	#Mid	16QAM	20.55	0	20.55	37	PASS
Band41(2535-2675)	20	40140	1	#Max	16QAM	20.73	0	20.73	37	PASS
Band41(2535-2675)	20	40140	50	#0	16QAM	19.92	0	19.92	37	PASS
Band41(2535-2675)	20	40140	50	#Mid	16QAM	20.33	0	20.33	37	PASS
Band41(2535-2675)	20	40140	50	#Max	16QAM	20.55	0	20.55	37	PASS
Band41(2535-2675)	20	40140	100	#0	16QAM	20.24	0	20.24	37	PASS
Band41(2535-2675)	20	40740	1	#0	QPSK	21.99	0	21.99	37	PASS
Band41(2535-2675)	20	40740	1	#Mid	QPSK	22.25	0	22.25	37	PASS
Band41(2535-2675)	20	40740	1	#Max	QPSK	22.32	0	22.32	37	PASS
Band41(2535-2675)	20	40740	50	#0	QPSK	21.14	0	21.14	37	PASS
Band41(2535-2675)	20	40740	50	#Mid	QPSK	21.23	0	21.23	37	PASS
Band41(2535-2675)	20	40740	50	#Max	QPSK	21.25	0	21.25	37	PASS
Band41(2535-2675)	20	40740	100	#0	QPSK	21.16	0	21.16	37	PASS
Band41(2535-2675)	20	40740	1	#0	16QAM	21.16	0	21.16	37	PASS
Band41(2535-2675)	20	40740	1	#Mid	16QAM	21.41	0	21.41	37	PASS
Band41(2535-2675)	20	40740	1	#Max	16QAM	21.48	0	21.48	37	PASS
Band41(2535-2675)	20	40740	50	#0	16QAM	20.15	0	20.15	37	PASS
Band41(2535-2675)	20	40740	50	#Mid	16QAM	20.27	0	20.27	37	PASS
Band41(2535-2675)	20	40740	50	#Max	16QAM	20.29	0	20.29	37	PASS
Band41(2535-2675)	20	40740	100	#0	16QAM	20.15	0	20.15	37	PASS
Band41(2535-2675)	20	41340	1	#0	QPSK	22.56	0	22.56	37	PASS
Band41(2535-2675)	20	41340	1	#Mid	QPSK	22.89	0	22.89	37	PASS
Band41(2535-2675)	20	41340	1	#Max	QPSK	22.67	0	22.67	37	PASS
Band41(2535-2675)	20	41340	50	#0	QPSK	21.70	0	21.70	37	PASS
Band41(2535-2675)	20	41340	50	#Mid	QPSK	21.75	0	21.75	37	PASS
Band41(2535-2675)	20	41340	50	#Max	QPSK	21.61	0	21.61	37	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	21.66	0	21.66	37	PASS
Band41(2535-2675)	20	41340	1	#0	16QAM	21.69	0	21.69	37	PASS
Band41(2535-2675)	20	41340	1	#Mid	16QAM	21.99	0	21.99	37	PASS
Band41(2535-2675)	20	41340	1	#Max	16QAM	21.74	0	21.74	37	PASS
Band41(2535-2675)	20	41340	50	#0	16QAM	20.69	0	20.69	37	PASS
Band41(2535-2675)	20	41340	50	#Mid	16QAM	20.76	0	20.76	37	PASS
Band41(2535-2675)	20	41340	50	#Max	16QAM	20.64	0	20.64	37	PASS
Band41(2535-2675)	20	41340	100	#0	16QAM	20.60	0	20.60	37	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	22.84	-0.8	22.04	30	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.96	-0.8	22.16	30	PASS
Band66	1.4	131979	1	#Max	QPSK	22.81	-0.8	22.01	30	PASS
Band66	1.4	131979	3	#0	QPSK	22.90	-0.8	22.10	30	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.91	-0.8	22.11	30	PASS
Band66	1.4	131979	3	#Max	QPSK	22.84	-0.8	22.04	30	PASS
Band66	1.4	131979	6	#0	QPSK	22.00	-0.8	21.20	30	PASS
Band66	1.4	131979	1	#0	16QAM	21.96	-0.8	21.16	30	PASS
Band66	1.4	131979	1	#Mid	16QAM	22.02	-0.8	21.22	30	PASS
Band66	1.4	131979	1	#Max	16QAM	21.94	-0.8	21.14	30	PASS
Band66	1.4	131979	3	#0	16QAM	22.04	-0.8	21.24	30	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.09	-0.8	21.29	30	PASS
Band66	1.4	131979	3	#Max	16QAM	22.01	-0.8	21.21	30	PASS
Band66	1.4	131979	6	#0	16QAM	21.15	-0.8	20.35	30	PASS
Band66	1.4	132322	1	#0	QPSK	22.93	-0.8	22.13	30	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.03	-0.8	22.23	30	PASS
Band66	1.4	132322	1	#Max	QPSK	22.92	-0.8	22.12	30	PASS
Band66	1.4	132322	3	#0	QPSK	22.89	-0.8	22.09	30	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.94	-0.8	22.14	30	PASS
Band66	1.4	132322	3	#Max	QPSK	22.89	-0.8	22.09	30	PASS
Band66	1.4	132322	6	#0	QPSK	22.09	-0.8	21.29	30	PASS
Band66	1.4	132322	1	#0	16QAM	21.71	-0.8	20.91	30	PASS
Band66	1.4	132322	1	#Mid	16QAM	21.77	-0.8	20.97	30	PASS
Band66	1.4	132322	1	#Max	16QAM	21.73	-0.8	20.93	30	PASS
Band66	1.4	132322	3	#0	16QAM	21.98	-0.8	21.18	30	PASS
Band66	1.4	132322	3	#Mid	16QAM	22.04	-0.8	21.24	30	PASS
Band66	1.4	132322	3	#Max	16QAM	22.00	-0.8	21.20	30	PASS
Band66	1.4	132322	6	#0	16QAM	21.19	-0.8	20.39	30	PASS
Band66	1.4	132665	1	#0	QPSK	22.85	-0.8	22.05	30	PASS
Band66	1.4	132665	1	#Mid	QPSK	22.95	-0.8	22.15	30	PASS
Band66	1.4	132665	1	#Max	QPSK	22.87	-0.8	22.07	30	PASS
Band66	1.4	132665	3	#0	QPSK	22.77	-0.8	21.97	30	PASS
Band66	1.4	132665	3	#Mid	QPSK	22.82	-0.8	22.02	30	PASS
Band66	1.4	132665	3	#Max	QPSK	22.80	-0.8	22.00	30	PASS
Band66	1.4	132665	6	#0	QPSK	21.98	-0.8	21.18	30	PASS
Band66	1.4	132665	1	#0	16QAM	21.88	-0.8	21.08	30	PASS
Band66	1.4	132665	1	#Mid	16QAM	21.97	-0.8	21.17	30	PASS
Band66	1.4	132665	1	#Max	16QAM	21.96	-0.8	21.16	30	PASS
Band66	1.4	132665	3	#0	16QAM	21.93	-0.8	21.13	30	PASS
Band66	1.4	132665	3	#Mid	16QAM	21.98	-0.8	21.18	30	PASS
Band66	1.4	132665	3	#Max	16QAM	21.95	-0.8	21.15	30	PASS
Band66	1.4	132665	6	#0	16QAM	21.09	-0.8	20.29	30	PASS
Band66	3	131987	1	#0	QPSK	22.65	-0.8	21.85	30	PASS
Band66	3	131987	1	#Mid	QPSK	22.71	-0.8	21.91	30	PASS
Band66	3	131987	1	#Max	QPSK	22.62	-0.8	21.82	30	PASS
Band66	3	131987	8	#0	QPSK	21.83	-0.8	21.03	30	PASS
Band66	3	131987	8	#Mid	QPSK	21.91	-0.8	21.11	30	PASS
Band66	3	131987	8	#Max	QPSK	21.91	-0.8	21.11	30	PASS
Band66	3	131987	15	#0	QPSK	21.82	-0.8	21.02	30	PASS
Band66	3	131987	1	#0	16QAM	22.02	-0.8	21.22	30	PASS
Band66	3	131987	1	#Mid	16QAM	22.07	-0.8	21.27	30	PASS
Band66	3	131987	1	#Max	16QAM	22.00	-0.8	21.20	30	PASS
Band66	3	131987	8	#0	16QAM	20.85	-0.8	20.05	30	PASS
Band66	3	131987	8	#Mid	16QAM	20.88	-0.8	20.08	30	PASS
Band66	3	131987	8	#Max	16QAM	20.87	-0.8	20.07	30	PASS
Band66	3	131987	15	#0	16QAM	20.81	-0.8	20.01	30	PASS
Band66	3	132322	1	#0	QPSK	22.70	-0.8	21.90	30	PASS
Band66	3	132322	1	#Mid	QPSK	22.79	-0.8	21.99	30	PASS
Band66	3	132322	1	#Max	QPSK	22.70	-0.8	21.90	30	PASS
Band66	3	132322	8	#0	QPSK	21.90	-0.8	21.10	30	PASS
Band66	3	132322	8	#Mid	QPSK	21.98	-0.8	21.18	30	PASS
Band66	3	132322	8	#Max	QPSK	21.97	-0.8	21.17	30	PASS
Band66	3	132322	15	#0	QPSK	21.91	-0.8	21.11	30	PASS
Band66	3	132322	1	#0	16QAM	21.88	-0.8	21.08	30	PASS
Band66	3	132322	1	#Mid	16QAM	21.93	-0.8	21.13	30	PASS
Band66	3	132322	1	#Max	16QAM	21.92	-0.8	21.12	30	PASS
Band66	3	132322	8	#0	16QAM	20.89	-0.8	20.09	30	PASS
Band66	3	132322	8	#Mid	16QAM	20.96	-0.8	20.16	30	PASS
Band66	3	132322	8	#Max	16QAM	20.86	-0.8	20.06	30	PASS
Band66	3	132322	15	#0	16QAM	20.83	-0.8	20.03	30	PASS
Band66	3	132657	1	#0	QPSK	22.62	-0.8	21.82	30	PASS
Band66	3	132657	1	#Mid	QPSK	22.76	-0.8	21.96	30	PASS
Band66	3	132657	1	#Max	QPSK	22.79	-0.8	21.99	30	PASS
Band66	3	132657	8	#0	QPSK	21.82	-0.8	21.02	30	PASS
Band66	3	132657	8	#Mid	QPSK	21.89	-0.8	21.09	30	PASS
Band66	3	132657	8	#Max	QPSK	21.84	-0.8	21.04	30	PASS
Band66	3	132657	15	#0	QPSK	21.82	-0.8	21.02	30	PASS
Band66	3	132657	1	#0	16QAM	21.45	-0.8	20.65	30	PASS
Band66	3	132657	1	#Mid	16QAM	21.56	-0.8	20.76	30	PASS
Band66	3	132657	1	#Max	16QAM	21.54	-0.8	20.74	30	PASS
Band66	3	132657	8	#0	16QAM	20.74	-0.8	19.94	30	PASS
Band66	3	132657	8	#Mid	16QAM	20.86	-0.8	20.06	30	PASS
Band66	3	132657	8	#Max	16QAM	20.78	-0.8	19.98	30	PASS
Band66	3	132657	15	#0	16QAM	20.81	-0.8	20.01	30	PASS
Band66	5	131997	1	#0	QPSK	22.89	-0.8	22.09	30	PASS
Band66	5	131997	1	#Mid	QPSK	22.94	-0.8	22.14	30	PASS
Band66	5	131997	1	#Max	QPSK	22.86	-0.8	22.06	30	PASS
Band66	5	131997	12	#0	QPSK	21.84	-0.8	21.04	30	PASS
Band66	5	131997	12	#Mid	QPSK	21.94	-0.8	21.14	30	PASS
Band66	5	131997	12	#Max	QPSK	21.91	-0.8	21.11	30	PASS
Band66	5	131997	25	#0	QPSK	21.88	-0.8	21.08	30	PASS
Band66	5	131997	1	#0	16QAM	22.32	-0.8	21.52	30	PASS
Band66	5	131997	1	#Mid	16QAM	22.38	-0.8	21.58	30	PASS

Band66	5	131997	1	#Max	16QAM	22.29	-0.8	21.49	30	PASS
Band66	5	131997	12	#0	16QAM	20.79	-0.8	19.99	30	PASS
Band66	5	131997	12	#Mid	16QAM	20.86	-0.8	20.06	30	PASS
Band66	5	131997	12	#Max	16QAM	20.85	-0.8	20.05	30	PASS
Band66	5	131997	25	#0	16QAM	20.84	-0.8	20.04	30	PASS
Band66	5	132322	1	#0	QPSK	22.94	-0.8	22.14	30	PASS
Band66	5	132322	1	#Mid	QPSK	23.05	-0.8	22.25	30	PASS
Band66	5	132322	1	#Max	QPSK	23.00	-0.8	22.20	30	PASS
Band66	5	132322	12	#0	QPSK	21.93	-0.8	21.13	30	PASS
Band66	5	132322	12	#Mid	QPSK	22.05	-0.8	21.25	30	PASS
Band66	5	132322	12	#Max	QPSK	22.01	-0.8	21.21	30	PASS
Band66	5	132322	25	#0	QPSK	22.00	-0.8	21.20	30	PASS
Band66	5	132322	1	#0	16QAM	22.19	-0.8	21.39	30	PASS
Band66	5	132322	1	#Mid	16QAM	22.26	-0.8	21.46	30	PASS
Band66	5	132322	1	#Max	16QAM	22.24	-0.8	21.44	30	PASS
Band66	5	132322	12	#0	16QAM	20.85	-0.8	20.05	30	PASS
Band66	5	132322	12	#Mid	16QAM	20.96	-0.8	20.16	30	PASS
Band66	5	132322	12	#Max	16QAM	20.90	-0.8	20.10	30	PASS
Band66	5	132322	25	#0	16QAM	20.96	-0.8	20.16	30	PASS
Band66	5	132647	1	#0	QPSK	22.70	-0.8	21.90	30	PASS
Band66	5	132647	1	#Mid	QPSK	22.84	-0.8	22.04	30	PASS
Band66	5	132647	1	#Max	QPSK	22.85	-0.8	22.05	30	PASS
Band66	5	132647	12	#0	QPSK	21.86	-0.8	21.06	30	PASS
Band66	5	132647	12	#Mid	QPSK	21.92	-0.8	21.12	30	PASS
Band66	5	132647	12	#Max	QPSK	21.82	-0.8	21.02	30	PASS
Band66	5	132647	25	#0	QPSK	21.82	-0.8	21.02	30	PASS
Band66	5	132647	1	#0	16QAM	21.97	-0.8	21.17	30	PASS
Band66	5	132647	1	#Mid	16QAM	22.14	-0.8	21.34	30	PASS
Band66	5	132647	1	#Max	16QAM	22.19	-0.8	21.39	30	PASS
Band66	5	132647	12	#0	16QAM	20.84	-0.8	20.04	30	PASS
Band66	5	132647	12	#Mid	16QAM	20.89	-0.8	20.09	30	PASS
Band66	5	132647	12	#Max	16QAM	20.80	-0.8	20.00	30	PASS
Band66	5	132647	25	#0	16QAM	20.75	-0.8	19.95	30	PASS
Band66	10	132022	1	#0	QPSK	22.96	-0.8	22.16	30	PASS
Band66	10	132022	1	#Mid	QPSK	22.92	-0.8	22.12	30	PASS
Band66	10	132022	1	#Max	QPSK	22.81	-0.8	22.01	30	PASS
Band66	10	132022	25	#0	QPSK	21.74	-0.8	20.94	30	PASS
Band66	10	132022	25	#Mid	QPSK	21.88	-0.8	21.08	30	PASS
Band66	10	132022	25	#Max	QPSK	21.84	-0.8	21.04	30	PASS
Band66	10	132022	50	#0	QPSK	21.82	-0.8	21.02	30	PASS
Band66	10	132022	1	#0	16QAM	22.02	-0.8	21.22	30	PASS
Band66	10	132022	1	#Mid	16QAM	22.04	-0.8	21.24	30	PASS
Band66	10	132022	1	#Max	16QAM	21.92	-0.8	21.12	30	PASS
Band66	10	132022	25	#0	16QAM	20.72	-0.8	19.92	30	PASS
Band66	10	132022	25	#Mid	16QAM	20.85	-0.8	20.05	30	PASS
Band66	10	132022	25	#Max	16QAM	20.81	-0.8	20.01	30	PASS
Band66	10	132022	50	#0	16QAM	20.78	-0.8	19.98	30	PASS
Band66	10	132322	1	#0	QPSK	23.00	-0.8	22.20	30	PASS
Band66	10	132322	1	#Mid	QPSK	23.15	-0.8	22.35	30	PASS
Band66	10	132322	1	#Max	QPSK	23.09	-0.8	22.29	30	PASS
Band66	10	132322	25	#0	QPSK	21.84	-0.8	21.04	30	PASS
Band66	10	132322	25	#Mid	QPSK	22.05	-0.8	21.25	30	PASS
Band66	10	132322	25	#Max	QPSK	22.05	-0.8	21.25	30	PASS
Band66	10	132322	50	#0	QPSK	21.97	-0.8	21.17	30	PASS
Band66	10	132322	1	#0	16QAM	21.83	-0.8	21.03	30	PASS
Band66	10	132322	1	#Mid	16QAM	21.91	-0.8	21.11	30	PASS
Band66	10	132322	1	#Max	16QAM	21.89	-0.8	21.09	30	PASS
Band66	10	132322	25	#0	16QAM	20.80	-0.8	20.00	30	PASS
Band66	10	132322	25	#Mid	16QAM	21.02	-0.8	20.22	30	PASS
Band66	10	132322	25	#Max	16QAM	20.99	-0.8	20.19	30	PASS
Band66	10	132322	50	#0	16QAM	20.86	-0.8	20.06	30	PASS
Band66	10	132622	1	#0	QPSK	22.69	-0.8	21.89	30	PASS
Band66	10	132622	1	#Mid	QPSK	22.87	-0.8	22.07	30	PASS
Band66	10	132622	1	#Max	QPSK	22.95	-0.8	22.15	30	PASS
Band66	10	132622	25	#0	QPSK	21.66	-0.8	20.86	30	PASS
Band66	10	132622	25	#Mid	QPSK	21.83	-0.8	21.03	30	PASS
Band66	10	132622	25	#Max	QPSK	21.79	-0.8	20.99	30	PASS
Band66	10	132622	50	#0	QPSK	21.74	-0.8	20.94	30	PASS
Band66	10	132622	1	#0	16QAM	22.06	-0.8	21.26	30	PASS
Band66	10	132622	1	#Mid	16QAM	22.21	-0.8	21.41	30	PASS
Band66	10	132622	1	#Max	16QAM	22.38	-0.8	21.58	30	PASS
Band66	10	132622	25	#0	16QAM	20.64	-0.8	19.84	30	PASS
Band66	10	132622	25	#Mid	16QAM	20.80	-0.8	20.00	30	PASS
Band66	10	132622	25	#Max	16QAM	20.76	-0.8	19.96	30	PASS
Band66	10	132622	50	#0	16QAM	20.66	-0.8	19.86	30	PASS
Band66	15	132047	1	#0	QPSK	22.94	-0.8	22.14	30	PASS
Band66	15	132047	1	#Mid	QPSK	22.89	-0.8	22.09	30	PASS
Band66	15	132047	1	#Max	QPSK	22.75	-0.8	21.95	30	PASS
Band66	15	132047	36	#0	QPSK	21.79	-0.8	20.99	30	PASS
Band66	15	132047	36	#Mid	QPSK	21.86	-0.8	21.06	30	PASS
Band66	15	132047	36	#Max	QPSK	21.76	-0.8	20.96	30	PASS
Band66	15	132047	75	#0	QPSK	21.80	-0.8	21.00	30	PASS
Band66	15	132047	1	#0	16QAM	21.97	-0.8	21.17	30	PASS
Band66	15	132047	1	#Mid	16QAM	21.88	-0.8	21.08	30	PASS
Band66	15	132047	1	#Max	16QAM	21.80	-0.8	21.00	30	PASS
Band66	15	132047	36	#0	16QAM	20.68	-0.8	19.88	30	PASS
Band66	15	132047	36	#Mid	16QAM	20.80	-0.8	20.00	30	PASS
Band66	15	132047	36	#Max	16QAM	20.68	-0.8	19.88	30	PASS
Band66	15	132047	75	#0	16QAM	20.76	-0.8	19.96	30	PASS
Band66	15	132322	1	#0	QPSK	22.84	-0.8	22.04	30	PASS
Band66	15	132322	1	#Mid	QPSK	23.05	-0.8	22.25	30	PASS
Band66	15	132322	1	#Max	QPSK	22.90	-0.8	22.10	30	PASS
Band66	15	132322	36	#0	QPSK	21.92	-0.8	21.12	30	PASS
Band66	15	132322	36	#Mid	QPSK	22.04	-0.8	21.24	30	PASS

Band66	15	132322	36	#Max	QPSK	22.10	-0.8	21.30	30	PASS
Band66	15	132322	75	#0	QPSK	22.07	-0.8	21.27	30	PASS
Band66	15	132322	1	#0	16QAM	22.21	-0.8	21.41	30	PASS
Band66	15	132322	1	#Mid	16QAM	22.38	-0.8	21.58	30	PASS
Band66	15	132322	1	#Max	16QAM	22.30	-0.8	21.50	30	PASS
Band66	15	132322	36	#0	16QAM	20.88	-0.8	20.08	30	PASS
Band66	15	132322	36	#Mid	16QAM	21.02	-0.8	20.22	30	PASS
Band66	15	132322	36	#Max	16QAM	21.07	-0.8	20.27	30	PASS
Band66	15	132322	75	#0	16QAM	20.98	-0.8	20.18	30	PASS
Band66	15	132597	1	#0	QPSK	22.58	-0.8	21.78	30	PASS
Band66	15	132597	1	#Mid	QPSK	22.75	-0.8	21.95	30	PASS
Band66	15	132597	1	#Max	QPSK	22.90	-0.8	22.10	30	PASS
Band66	15	132597	36	#0	QPSK	21.66	-0.8	20.86	30	PASS
Band66	15	132597	36	#Mid	QPSK	21.85	-0.8	21.05	30	PASS
Band66	15	132597	36	#Max	QPSK	21.86	-0.8	21.06	30	PASS
Band66	15	132597	75	#0	QPSK	21.76	-0.8	20.96	30	PASS
Band66	15	132597	1	#0	16QAM	21.79	-0.8	20.99	30	PASS
Band66	15	132597	1	#Mid	16QAM	21.89	-0.8	21.09	30	PASS
Band66	15	132597	1	#Max	16QAM	22.10	-0.8	21.30	30	PASS
Band66	15	132597	36	#0	16QAM	20.67	-0.8	19.87	30	PASS
Band66	15	132597	36	#Mid	16QAM	20.83	-0.8	20.03	30	PASS
Band66	15	132597	36	#Max	16QAM	20.87	-0.8	20.07	30	PASS
Band66	15	132597	75	#0	16QAM	20.69	-0.8	19.89	30	PASS
Band66	20	132072	1	#0	QPSK	22.76	-0.8	21.96	30	PASS
Band66	20	132072	1	#Mid	QPSK	22.82	-0.8	22.02	30	PASS
Band66	20	132072	1	#Max	QPSK	22.67	-0.8	21.87	30	PASS
Band66	20	132072	50	#0	QPSK	21.59	-0.8	20.79	30	PASS
Band66	20	132072	50	#Mid	QPSK	21.77	-0.8	20.97	30	PASS
Band66	20	132072	50	#Max	QPSK	21.63	-0.8	20.83	30	PASS
Band66	20	132072	100	#0	QPSK	21.62	-0.8	20.82	30	PASS
Band66	20	132072	1	#0	16QAM	22.04	-0.8	21.24	30	PASS
Band66	20	132072	1	#Mid	16QAM	22.04	-0.8	21.24	30	PASS
Band66	20	132072	1	#Max	16QAM	21.96	-0.8	21.16	30	PASS
Band66	20	132072	50	#0	16QAM	20.61	-0.8	19.81	30	PASS
Band66	20	132072	50	#Mid	16QAM	20.74	-0.8	19.94	30	PASS
Band66	20	132072	50	#Max	16QAM	20.59	-0.8	19.79	30	PASS
Band66	20	132072	100	#0	16QAM	20.58	-0.8	19.78	30	PASS
Band66	20	132322	1	#0	QPSK	22.74	-0.8	21.94	30	PASS
Band66	20	132322	1	#Mid	QPSK	23.17	-0.8	22.37	30	PASS
Band66	20	132322	1	#Max	QPSK	22.93	-0.8	22.13	30	PASS
Band66	20	132322	50	#0	QPSK	21.76	-0.8	20.96	30	PASS
Band66	20	132322	50	#Mid	QPSK	22.01	-0.8	21.21	30	PASS
Band66	20	132322	50	#Max	QPSK	21.99	-0.8	21.19	30	PASS
Band66	20	132322	100	#0	QPSK	21.89	-0.8	21.09	30	PASS
Band66	20	132322	1	#0	16QAM	21.90	-0.8	21.10	30	PASS
Band66	20	132322	1	#Mid	16QAM	22.26	-0.8	21.46	30	PASS
Band66	20	132322	1	#Max	16QAM	22.08	-0.8	21.28	30	PASS
Band66	20	132322	50	#0	16QAM	20.67	-0.8	19.87	30	PASS
Band66	20	132322	50	#Mid	16QAM	20.96	-0.8	20.16	30	PASS
Band66	20	132322	50	#Max	16QAM	20.95	-0.8	20.15	30	PASS
Band66	20	132322	100	#0	16QAM	20.84	-0.8	20.04	30	PASS
Band66	20	132572	1	#0	QPSK	22.59	-0.8	21.79	30	PASS
Band66	20	132572	1	#Mid	QPSK	22.80	-0.8	22.00	30	PASS
Band66	20	132572	1	#Max	QPSK	22.86	-0.8	22.06	30	PASS
Band66	20	132572	50	#0	QPSK	21.61	-0.8	20.81	30	PASS
Band66	20	132572	50	#Mid	QPSK	21.78	-0.8	20.98	30	PASS
Band66	20	132572	50	#Max	QPSK	21.73	-0.8	20.93	30	PASS
Band66	20	132572	100	#0	QPSK	21.66	-0.8	20.86	30	PASS
Band66	20	132572	1	#0	16QAM	21.80	-0.8	21.00	30	PASS
Band66	20	132572	1	#Mid	16QAM	21.98	-0.8	21.18	30	PASS
Band66	20	132572	1	#Max	16QAM	22.08	-0.8	21.28	30	PASS
Band66	20	132572	50	#0	16QAM	20.60	-0.8	19.80	30	PASS
Band66	20	132572	50	#Mid	16QAM	20.74	-0.8	19.94	30	PASS
Band66	20	132572	50	#Max	16QAM	20.74	-0.8	19.94	30	PASS
Band66	20	132572	100	#0	16QAM	20.62	-0.8	19.82	30	PASS

Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band2	20	18700	100	#0	QPSK	-2.88	-0.001548	-2.5	2.5	PASS
Band2	20	18700	100	#0	16QAM	-1.24	-0.000667	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	-0.87	-0.000463	-2.5	2.5	PASS
Band2	20	18900	100	#0	16QAM	-0.24	-0.000128	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-1.40	-0.000737	-2.5	2.5	PASS
Band2	20	19100	100	#0	16QAM	0.76	0.000400	-2.5	2.5	PASS
Band4	20	20050	100	#0	QPSK	-4.41	-0.002564	-2.5	2.5	PASS
Band4	20	20050	100	#0	16QAM	-3.82	-0.002221	-2.5	2.5	PASS
Band4	20	20175	100	#0	QPSK	-6.39	-0.003688	-2.5	2.5	PASS
Band4	20	20175	100	#0	16QAM	-4.42	-0.002551	-2.5	2.5	PASS
Band4	20	20300	100	#0	QPSK	3.30	0.001891	-2.5	2.5	PASS
Band4	20	20300	100	#0	16QAM	0.51	0.000292	-2.5	2.5	PASS
Band5	10	20450	50	#0	QPSK	-0.66	-0.000796	-2.5	2.5	PASS
Band5	10	20450	50	#0	16QAM	-1.92	-0.002316	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	-2.42	-0.002893	-2.5	2.5	PASS
Band5	10	20525	50	#0	16QAM	-5.54	-0.006623	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	-2.46	-0.002915	-2.5	2.5	PASS
Band5	10	20600	50	#0	16QAM	-3.15	-0.003732	-2.5	2.5	PASS
Band7	20	20850	100	#0	QPSK	-5.26	-0.002096	-2.5	2.5	PASS
Band7	20	20850	100	#0	16QAM	2.00	0.000797	-2.5	2.5	PASS
Band7	20	21100	100	#0	QPSK	-0.86	-0.000339	-2.5	2.5	PASS
Band7	20	21100	100	#0	16QAM	-1.75	-0.000690	-2.5	2.5	PASS
Band7	20	21350	100	#0	QPSK	-4.32	-0.001688	-2.5	2.5	PASS
Band7	20	21350	100	#0	16QAM	-1.57	-0.000613	-2.5	2.5	PASS
Band12	10	23060	50	#0	QPSK	-3.33	-0.004730	-2.5	2.5	PASS
Band12	10	23060	50	#0	16QAM	-6.25	-0.008878	-2.5	2.5	PASS
Band12	10	23095	50	#0	QPSK	-0.92	-0.001300	-2.5	2.5	PASS
Band12	10	23095	50	#0	16QAM	-4.29	-0.006064	-2.5	2.5	PASS
Band12	10	23130	50	#0	QPSK	-2.53	-0.003558	-2.5	2.5	PASS
Band12	10	23130	50	#0	16QAM	-0.90	-0.001266	-2.5	2.5	PASS
Band13	10	23230	50	#0	QPSK	-2.72	-0.003478	-2.5	2.5	PASS
Band13	10	23230	50	#0	16QAM	-3.18	-0.004066	-2.5	2.5	PASS
Band17	10	23780	50	#0	QPSK	-4.03	-0.005684	-2.5	2.5	PASS
Band17	10	23780	50	#0	16QAM	-3.62	-0.005106	-2.5	2.5	PASS
Band17	10	23790	50	#0	QPSK	-4.33	-0.006099	-2.5	2.5	PASS
Band17	10	23790	50	#0	16QAM	-3.46	-0.004873	-2.5	2.5	PASS
Band17	10	23800	50	#0	QPSK	-2.06	-0.002897	-2.5	2.5	PASS
Band17	10	23800	50	#0	16QAM	-2.69	-0.003783	-2.5	2.5	PASS
Band25	20	26140	100	#0	QPSK	-4.55	-0.002446	-2.5	2.5	PASS
Band25	20	26140	100	#0	16QAM	-4.52	-0.002430	-2.5	2.5	PASS
Band25	20	26365	100	#0	QPSK	-0.16	-0.000085	-2.5	2.5	PASS
Band25	20	26365	100	#0	16QAM	-2.37	-0.001259	-2.5	2.5	PASS
Band25	20	26590	100	#0	QPSK	0.31	0.000163	-2.5	2.5	PASS
Band25	20	26590	100	#0	16QAM	-1.07	-0.000562	-2.5	2.5	PASS
Band26(824-849)	15	26865	75	#0	QPSK	-1.14	-0.001371	-2.5	2.5	PASS
Band26(824-849)	15	26865	75	#0	16QAM	-1.34	-0.001612	-2.5	2.5	PASS
Band26(824-849)	15	26915	75	#0	QPSK	-3.52	-0.004208	-2.5	2.5	PASS
Band26(824-849)	15	26915	75	#0	16QAM	-2.78	-0.003323	-2.5	2.5	PASS
Band26(824-849)	15	26965	75	#0	QPSK	0.14	0.000166	-2.5	2.5	PASS
Band26(824-849)	15	26965	75	#0	16QAM	-2.13	-0.002531	-2.5	2.5	PASS
Band38	20	37850	100	#0	QPSK	-1.65	-0.000640	-2.5	2.5	PASS
Band38	20	37850	100	#0	16QAM	-1.93	-0.000748	-2.5	2.5	PASS
Band38	20	38000	100	#0	QPSK	-7.80	-0.003006	-2.5	2.5	PASS
Band38	20	38000	100	#0	16QAM	-2.73	-0.001052	-2.5	2.5	PASS
Band38	20	38150	100	#0	QPSK	-4.11	-0.001575	-2.5	2.5	PASS
Band38	20	38150	100	#0	16QAM	-1.99	-0.000762	-2.5	2.5	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	0.67	0.000285	-2.5	2.5	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	-2.35	-0.000998	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	3.58	0.001550	-2.5	2.5	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	-4.94	-0.002139	-2.5	2.5	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	-2.62	-0.001029	-2.5	2.5	PASS
Band41(2535-2675)	20	40140	100	#0	16QAM	-3.30	-0.001297	-2.5	2.5	PASS
Band41(2535-2675)	20	40740	100	#0	QPSK	-5.74	-0.002203	-2.5	2.5	PASS
Band41(2535-2675)	20	40740	100	#0	16QAM	-6.27	-0.002407	-2.5	2.5	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	2.20	0.000826	-2.5	2.5	PASS
Band41(2535-2675)	20	41340	100	#0	16QAM	-5.32	-0.001996	-2.5	2.5	PASS
Band66	20	132072	100	#0	QPSK	-0.92	-0.000535	-2.5	2.5	PASS
Band66	20	132072	100	#0	16QAM	-1.52	-0.000884	-2.5	2.5	PASS
Band66	20	132322	100	#0	QPSK	0.30	0.000172	-2.5	2.5	PASS
Band66	20	132322	100	#0	16QAM	-2.53	-0.001450	-2.5	2.5	PASS
Band66	20	132572	100	#0	QPSK	-3.56	-0.002011	-2.5	2.5	PASS
Band66	20	132572	100	#0	16QAM	-1.92	-0.001085	-2.5	2.5	PASS

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	5.37	13	PASS
Band2	1.4	18607	1	#0	16QAM	6.17	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.95	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.84	13	PASS
Band2	1.4	19193	1	#0	QPSK	4.80	13	PASS
Band2	1.4	19193	1	#0	16QAM	5.34	13	PASS
Band2	3	18615	1	#0	QPSK	5.09	13	PASS
Band2	3	18615	1	#0	16QAM	6.14	13	PASS
Band2	3	18900	1	#0	QPSK	5.03	13	PASS
Band2	3	18900	1	#0	16QAM	5.84	13	PASS
Band2	3	19185	1	#0	QPSK	4.65	13	PASS
Band2	3	19185	1	#0	16QAM	5.23	13	PASS
Band2	5	18625	1	#0	QPSK	5.20	13	PASS
Band2	5	18625	1	#0	16QAM	5.59	13	PASS
Band2	5	18900	1	#0	QPSK	5.19	13	PASS
Band2	5	18900	1	#0	16QAM	5.74	13	PASS
Band2	5	19175	1	#0	QPSK	4.26	13	PASS
Band2	5	19175	1	#0	16QAM	4.88	13	PASS
Band2	10	18650	1	#0	QPSK	5.17	13	PASS
Band2	10	18650	1	#0	16QAM	5.93	13	PASS
Band2	10	18900	1	#0	QPSK	4.61	13	PASS
Band2	10	18900	1	#0	16QAM	5.22	13	PASS
Band2	10	19150	1	#0	QPSK	4.84	13	PASS
Band2	10	19150	1	#0	16QAM	5.70	13	PASS
Band2	15	18675	1	#0	QPSK	5.12	13	PASS
Band2	15	18675	1	#0	16QAM	6.14	13	PASS
Band2	15	18900	1	#0	QPSK	4.86	13	PASS
Band2	15	18900	1	#0	16QAM	5.48	13	PASS
Band2	15	19125	1	#0	QPSK	5.17	13	PASS
Band2	15	19125	1	#0	16QAM	5.82	13	PASS
Band2	20	18700	1	#0	QPSK	5.28	13	PASS
Band2	20	18700	1	#0	16QAM	5.86	13	PASS
Band2	20	18900	1	#0	QPSK	5.20	13	PASS
Band2	20	18900	1	#0	16QAM	6.14	13	PASS
Band2	20	19100	1	#0	QPSK	5.01	13	PASS
Band2	20	19100	1	#0	16QAM	5.42	13	PASS
Band4	1.4	19957	1	#0	QPSK	4.46	13	PASS
Band4	1.4	19957	1	#0	16QAM	5.24	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.18	13	PASS
Band4	1.4	20175	1	#0	16QAM	6.18	13	PASS
Band4	1.4	20393	1	#0	QPSK	4.45	13	PASS
Band4	1.4	20393	1	#0	16QAM	5.12	13	PASS
Band4	3	19965	1	#0	QPSK	4.36	13	PASS
Band4	3	19965	1	#0	16QAM	5.41	13	PASS
Band4	3	20175	1	#0	QPSK	5.07	13	PASS
Band4	3	20175	1	#0	16QAM	5.60	13	PASS
Band4	3	20385	1	#0	QPSK	4.66	13	PASS
Band4	3	20385	1	#0	16QAM	5.54	13	PASS
Band4	5	19975	1	#0	QPSK	4.28	13	PASS
Band4	5	19975	1	#0	16QAM	4.86	13	PASS
Band4	5	20175	1	#0	QPSK	5.41	13	PASS
Band4	5	20175	1	#0	16QAM	5.91	13	PASS
Band4	5	20375	1	#0	QPSK	4.65	13	PASS
Band4	5	20375	1	#0	16QAM	5.19	13	PASS
Band4	10	20000	1	#0	QPSK	4.34	13	PASS
Band4	10	20000	1	#0	16QAM	5.13	13	PASS
Band4	10	20175	1	#0	QPSK	5.34	13	PASS
Band4	10	20175	1	#0	16QAM	6.34	13	PASS
Band4	10	20350	1	#0	QPSK	4.45	13	PASS
Band4	10	20350	1	#0	16QAM	5.14	13	PASS
Band4	15	20025	1	#0	QPSK	4.33	13	PASS
Band4	15	20025	1	#0	16QAM	5.14	13	PASS
Band4	15	20175	1	#0	QPSK	5.14	13	PASS
Band4	15	20175	1	#0	16QAM	5.89	13	PASS
Band4	15	20325	1	#0	QPSK	4.34	13	PASS
Band4	15	20325	1	#0	16QAM	5.07	13	PASS
Band4	20	20050	1	#0	QPSK	4.48	13	PASS
Band4	20	20050	1	#0	16QAM	5.49	13	PASS
Band4	20	20175	1	#0	QPSK	4.84	13	PASS
Band4	20	20175	1	#0	16QAM	5.37	13	PASS
Band4	20	20300	1	#0	QPSK	4.88	13	PASS
Band4	20	20300	1	#0	16QAM	5.71	13	PASS
Band5	1.4	20407	1	#0	QPSK	5.91	13	PASS
Band5	1.4	20407	1	#0	16QAM	6.60	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.91	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.50	13	PASS
Band5	1.4	20643	1	#0	QPSK	5.38	13	PASS
Band5	1.4	20643	1	#0	16QAM	6.18	13	PASS
Band5	3	20415	1	#0	QPSK	5.37	13	PASS
Band5	3	20415	1	#0	16QAM	5.92	13	PASS
Band5	3	20525	1	#0	QPSK	6.54	13	PASS
Band5	3	20525	1	#0	16QAM	7.38	13	PASS
Band5	3	20635	1	#0	QPSK	5.28	13	PASS
Band5	3	20635	1	#0	16QAM	5.97	13	PASS
Band5	5	20425	1	#0	QPSK	5.61	13	PASS
Band5	5	20425	1	#0	16QAM	5.91	13	PASS
Band5	5	20525	1	#0	QPSK	6.65	13	PASS
Band5	5	20525	1	#0	16QAM	7.32	13	PASS
Band5	5	20625	1	#0	QPSK	5.31	13	PASS
Band5	5	20625	1	#0	16QAM	5.95	13	PASS

Band5	10	20450	1	#0	QPSK	5.46	13	PASS
Band5	10	20450	1	#0	16QAM	6.02	13	PASS
Band5	10	20525	1	#0	QPSK	6.09	13	PASS
Band5	10	20525	1	#0	16QAM	6.95	13	PASS
Band5	10	20600	1	#0	QPSK	4.50	13	PASS
Band5	10	20600	1	#0	16QAM	5.43	13	PASS
Band7	5	20775	1	#0	QPSK	3.81	13	PASS
Band7	5	20775	1	#0	16QAM	4.52	13	PASS
Band7	5	21100	1	#0	QPSK	3.80	13	PASS
Band7	5	21100	1	#0	16QAM	4.41	13	PASS
Band7	5	21425	1	#0	QPSK	3.82	13	PASS
Band7	5	21425	1	#0	16QAM	4.65	13	PASS
Band7	10	20800	1	#0	QPSK	3.54	13	PASS
Band7	10	20800	1	#0	16QAM	4.47	13	PASS
Band7	10	21100	1	#0	QPSK	4.07	13	PASS
Band7	10	21100	1	#0	16QAM	5.04	13	PASS
Band7	10	21400	1	#0	QPSK	4.19	13	PASS
Band7	10	21400	1	#0	16QAM	4.85	13	PASS
Band7	15	20825	1	#0	QPSK	3.51	13	PASS
Band7	15	20825	1	#0	16QAM	4.42	13	PASS
Band7	15	21100	1	#0	QPSK	4.52	13	PASS
Band7	15	21100	1	#0	16QAM	5.42	13	PASS
Band7	15	21375	1	#0	QPSK	4.48	13	PASS
Band7	15	21375	1	#0	16QAM	5.39	13	PASS
Band7	20	20850	1	#0	QPSK	3.62	13	PASS
Band7	20	20850	1	#0	16QAM	4.65	13	PASS
Band7	20	21100	1	#0	QPSK	4.89	13	PASS
Band7	20	21100	1	#0	16QAM	5.90	13	PASS
Band7	20	21350	1	#0	QPSK	4.00	13	PASS
Band7	20	21350	1	#0	16QAM	4.61	13	PASS
Band12	1.4	23017	1	#0	QPSK	5.10	13	PASS
Band12	1.4	23017	1	#0	16QAM	6.04	13	PASS
Band12	1.4	23095	1	#0	QPSK	4.25	13	PASS
Band12	1.4	23095	1	#0	16QAM	5.05	13	PASS
Band12	1.4	23173	1	#0	QPSK	3.35	13	PASS
Band12	1.4	23173	1	#0	16QAM	4.36	13	PASS
Band12	3	23025	1	#0	QPSK	5.10	13	PASS
Band12	3	23025	1	#0	16QAM	5.96	13	PASS
Band12	3	23095	1	#0	QPSK	4.08	13	PASS
Band12	3	23095	1	#0	16QAM	5.09	13	PASS
Band12	3	23165	1	#0	QPSK	3.00	13	PASS
Band12	3	23165	1	#0	16QAM	3.93	13	PASS
Band12	5	23035	1	#0	QPSK	5.15	13	PASS
Band12	5	23035	1	#0	16QAM	5.79	13	PASS
Band12	5	23095	1	#0	QPSK	3.83	13	PASS
Band12	5	23095	1	#0	16QAM	4.64	13	PASS
Band12	5	23155	1	#0	QPSK	4.74	13	PASS
Band12	5	23155	1	#0	16QAM	5.35	13	PASS
Band12	10	23060	1	#0	QPSK	5.09	13	PASS
Band12	10	23060	1	#0	16QAM	5.88	13	PASS
Band12	10	23095	1	#0	QPSK	4.29	13	PASS
Band12	10	23095	1	#0	16QAM	5.28	13	PASS
Band12	10	23130	1	#0	QPSK	4.00	13	PASS
Band12	10	23130	1	#0	16QAM	4.72	13	PASS
Band13	5	23205	1	#0	QPSK	5.74	13	PASS
Band13	5	23205	1	#0	16QAM	6.14	13	PASS
Band13	5	23230	1	#0	QPSK	5.90	13	PASS
Band13	5	23230	1	#0	16QAM	6.50	13	PASS
Band13	5	23255	1	#0	QPSK	6.32	13	PASS
Band13	5	23255	1	#0	16QAM	6.49	13	PASS
Band13	10	23230	1	#0	QPSK	5.88	13	PASS
Band13	10	23230	1	#0	16QAM	6.99	13	PASS
Band17	5	23755	1	#0	QPSK	3.85	13	PASS
Band17	5	23755	1	#0	16QAM	4.56	13	PASS
Band17	5	23790	1	#0	QPSK	4.74	13	PASS
Band17	5	23790	1	#0	16QAM	5.49	13	PASS
Band17	5	23825	1	#0	QPSK	4.97	13	PASS
Band17	5	23825	1	#0	16QAM	5.52	13	PASS
Band17	10	23780	1	#0	QPSK	3.82	13	PASS
Band17	10	23780	1	#0	16QAM	4.64	13	PASS
Band17	10	23790	1	#0	QPSK	3.70	13	PASS
Band17	10	23790	1	#0	16QAM	4.74	13	PASS
Band17	10	23800	1	#0	QPSK	4.02	13	PASS
Band17	10	23800	1	#0	16QAM	4.78	13	PASS
Band25	1.4	26047	1	#0	QPSK	5.31	13	PASS
Band25	1.4	26047	1	#0	16QAM	6.18	13	PASS
Band25	1.4	26365	1	#0	QPSK	5.02	13	PASS
Band25	1.4	26365	1	#0	16QAM	5.48	13	PASS
Band25	1.4	26683	1	#0	QPSK	4.95	13	PASS
Band25	1.4	26683	1	#0	16QAM	5.85	13	PASS
Band25	3	26055	1	#0	QPSK	5.10	13	PASS
Band25	3	26055	1	#0	16QAM	5.67	13	PASS
Band25	3	26365	1	#0	QPSK	5.09	13	PASS
Band25	3	26365	1	#0	16QAM	5.98	13	PASS
Band25	3	26675	1	#0	QPSK	5.18	13	PASS
Band25	3	26675	1	#0	16QAM	6.41	13	PASS
Band25	5	26065	1	#0	QPSK	5.53	13	PASS
Band25	5	26065	1	#0	16QAM	5.76	13	PASS
Band25	5	26365	1	#0	QPSK	4.93	13	PASS
Band25	5	26365	1	#0	16QAM	5.34	13	PASS
Band25	5	26665	1	#0	QPSK	5.20	13	PASS
Band25	5	26665	1	#0	16QAM	5.85	13	PASS
Band25	10	26090	1	#0	QPSK	5.30	13	PASS
Band25	10	26090	1	#0	16QAM	6.12	13	PASS

Band25	10	26365	1	#0	QPSK	4.83	13	PASS
Band25	10	26365	1	#0	16QAM	5.83	13	PASS
Band25	10	26640	1	#0	QPSK	4.22	13	PASS
Band25	10	26640	1	#0	16QAM	4.94	13	PASS
Band25	15	26115	1	#0	QPSK	5.38	13	PASS
Band25	15	26115	1	#0	16QAM	6.01	13	PASS
Band25	15	26365	1	#0	QPSK	4.89	13	PASS
Band25	15	26365	1	#0	16QAM	5.65	13	PASS
Band25	15	26615	1	#0	QPSK	4.66	13	PASS
Band25	15	26615	1	#0	16QAM	5.62	13	PASS
Band25	20	26140	1	#0	QPSK	5.48	13	PASS
Band25	20	26140	1	#0	16QAM	6.21	13	PASS
Band25	20	26365	1	#0	QPSK	4.98	13	PASS
Band25	20	26365	1	#0	16QAM	6.03	13	PASS
Band25	20	26590	1	#0	QPSK	5.08	13	PASS
Band25	20	26590	1	#0	16QAM	5.45	13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	5.98	13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	6.52	13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	6.38	13	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	7.23	13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	5.05	13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	5.74	13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	5.69	13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	6.55	13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	6.30	13	PASS
Band26(824-849)	3	26915	1	#0	16QAM	6.55	13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	5.44	13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	6.28	13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	5.69	13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	6.30	13	PASS
Band26(824-849)	5	26915	1	#0	QPSK	7.19	13	PASS
Band26(824-849)	5	26915	1	#0	16QAM	7.21	13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	5.11	13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	5.50	13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	5.52	13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	6.42	13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	6.05	13	PASS
Band26(824-849)	10	26915	1	#0	16QAM	7.02	13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	4.53	13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	5.22	13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	5.64	13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	6.42	13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	5.24	13	PASS
Band26(824-849)	15	26915	1	#0	16QAM	6.21	13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	6.81	13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	7.09	13	PASS
Band38	5	37775	1	#0	QPSK	9.33	13	PASS
Band38	5	37775	1	#0	16QAM	10.29	13	PASS
Band38	5	38000	1	#0	QPSK	7.91	13	PASS
Band38	5	38000	1	#0	16QAM	7.46	13	PASS
Band38	5	38225	1	#0	QPSK	9.15	13	PASS
Band38	5	38225	1	#0	16QAM	8.50	13	PASS
Band38	10	37800	1	#0	QPSK	9.19	13	PASS
Band38	10	37800	1	#0	16QAM	9.78	13	PASS
Band38	10	38000	1	#0	QPSK	8.85	13	PASS
Band38	10	38000	1	#0	16QAM	9.42	13	PASS
Band38	10	38200	1	#0	QPSK	9.50	13	PASS
Band38	10	38200	1	#0	16QAM	9.00	13	PASS
Band38	15	37825	1	#0	QPSK	8.96	13	PASS
Band38	15	37825	1	#0	16QAM	9.60	13	PASS
Band38	15	38000	1	#0	QPSK	8.33	13	PASS
Band38	15	38000	1	#0	16QAM	8.06	13	PASS
Band38	15	38175	1	#0	QPSK	9.30	13	PASS
Band38	15	38175	1	#0	16QAM	9.33	13	PASS
Band38	20	37850	1	#0	QPSK	8.13	13	PASS
Band38	20	37850	1	#0	16QAM	9.64	13	PASS
Band38	20	38000	1	#0	QPSK	8.37	13	PASS
Band38	20	38000	1	#0	16QAM	8.87	13	PASS
Band38	20	38150	1	#0	QPSK	9.36	13	PASS
Band38	20	38150	1	#0	16QAM	10.00	13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	9.33	13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	9.22	13	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	8.51	13	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	10.90	13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	10.70	13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	9.21	13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	8.76	13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	10.05	13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	10.36	13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	9.57	13	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	7.61	13	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	9.63	13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	9.48	13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	9.19	13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	8.91	13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	9.59	13	PASS
Band41(2535-2675)	5	40740	1	#0	QPSK	9.89	13	PASS
Band41(2535-2675)	5	40740	1	#0	16QAM	9.57	13	PASS
Band41(2535-2675)	10	40740	1	#0	QPSK	7.95	13	PASS
Band41(2535-2675)	10	40740	1	#0	16QAM	9.28	13	PASS
Band41(2535-2675)	15	40740	1	#0	QPSK	8.28	13	PASS
Band41(2535-2675)	15	40740	1	#0	16QAM	9.54	13	PASS
Band41(2535-2675)	20	40740	1	#0	QPSK	9.47	13	PASS
Band41(2535-2675)	20	40740	1	#0	16QAM	9.46	13	PASS

Band66	1.4	131979	1	#0	QPSK	4.33	13	PASS
Band66	1.4	131979	1	#0	16QAM	5.04	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.26	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.01	13	PASS
Band66	1.4	132665	1	#0	QPSK	4.34	13	PASS
Band66	1.4	132665	1	#0	16QAM	5.24	13	PASS
Band66	3	131987	1	#0	QPSK	4.20	13	PASS
Band66	3	131987	1	#0	16QAM	4.90	13	PASS
Band66	3	132322	1	#0	QPSK	4.45	13	PASS
Band66	3	132322	1	#0	16QAM	5.51	13	PASS
Band66	3	132657	1	#0	QPSK	4.39	13	PASS
Band66	3	132657	1	#0	16QAM	5.26	13	PASS
Band66	5	131997	1	#0	QPSK	4.35	13	PASS
Band66	5	131997	1	#0	16QAM	5.06	13	PASS
Band66	5	132322	1	#0	QPSK	4.43	13	PASS
Band66	5	132322	1	#0	16QAM	4.95	13	PASS
Band66	5	132647	1	#0	QPSK	4.31	13	PASS
Band66	5	132647	1	#0	16QAM	4.98	13	PASS
Band66	10	132022	1	#0	QPSK	4.12	13	PASS
Band66	10	132022	1	#0	16QAM	4.84	13	PASS
Band66	10	132322	1	#0	QPSK	4.17	13	PASS
Band66	10	132322	1	#0	16QAM	5.04	13	PASS
Band66	10	132622	1	#0	QPSK	4.19	13	PASS
Band66	10	132622	1	#0	16QAM	5.10	13	PASS
Band66	15	132047	1	#0	QPSK	4.29	13	PASS
Band66	15	132047	1	#0	16QAM	5.29	13	PASS
Band66	15	132322	1	#0	QPSK	4.32	13	PASS
Band66	15	132322	1	#0	16QAM	5.12	13	PASS
Band66	15	132597	1	#0	QPSK	4.79	13	PASS
Band66	15	132597	1	#0	16QAM	5.62	13	PASS
Band66	20	132072	1	#0	QPSK	4.33	13	PASS
Band66	20	132072	1	#0	16QAM	4.84	13	PASS
Band66	20	132322	1	#0	QPSK	4.70	13	PASS
Band66	20	132322	1	#0	16QAM	5.43	13	PASS
Band66	20	132572	1	#0	QPSK	5.25	13	PASS
Band66	20	132572	1	#0	16QAM	6.25	13	PASS



































