

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band13	5	23205	1	#0	QPSK	17.83	-2.03	13.65	34.77	PASS
Band13	5	23205	1	#Mid	QPSK	19.23	-2.03	15.05	34.77	PASS
Band13	5	23205	1	#Max	QPSK	18.86	-2.03	14.68	34.77	PASS
Band13	5	23205	12	#0	QPSK	17.71	-2.03	13.53	34.77	PASS
Band13	5	23205	12	#Mid	QPSK	17.89	-2.03	13.71	34.77	PASS
Band13	5	23205	12	#Max	QPSK	17.80	-2.03	13.62	34.77	PASS
Band13	5	23205	25	#0	QPSK	17.74	-2.03	13.56	34.77	PASS
Band13	5	23205	1	#0	QAM16	17.57	-2.03	13.39	34.77	PASS
Band13	5	23205	1	#Mid	QAM16	18.34	-2.03	14.16	34.77	PASS
Band13	5	23205	1	#Max	QAM16	18.13	-2.03	13.95	34.77	PASS
Band13	5	23205	12	#0	QAM16	16.52	-2.03	12.34	34.77	PASS
Band13	5	23205	12	#Mid	QAM16	16.80	-2.03	12.62	34.77	PASS
Band13	5	23205	12	#Max	QAM16	16.78	-2.03	12.60	34.77	PASS
Band13	5	23205	25	#0	QAM16	16.67	-2.03	12.49	34.77	PASS
Band13	5	23230	1	#0	QPSK	18.73	-2.03	14.55	34.77	PASS
Band13	5	23230	1	#Mid	QPSK	19.06	-2.03	14.88	34.77	PASS
Band13	5	23230	1	#Max	QPSK	18.79	-2.03	14.61	34.77	PASS
Band13	5	23230	12	#0	QPSK	17.83	-2.03	13.65	34.77	PASS
Band13	5	23230	12	#Mid	QPSK	17.90	-2.03	13.72	34.77	PASS
Band13	5	23230	12	#Max	QPSK	17.99	-2.03	13.81	34.77	PASS
Band13	5	23230	25	#0	QPSK	17.88	-2.03	13.70	34.77	PASS
Band13	5	23230	1	#0	QAM16	17.79	-2.03	13.61	34.77	PASS
Band13	5	23230	1	#Mid	QAM16	18.51	-2.03	14.33	34.77	PASS
Band13	5	23230	1	#Max	QAM16	18.09	-2.03	13.91	34.77	PASS
Band13	5	23230	12	#0	QAM16	16.83	-2.03	12.65	34.77	PASS
Band13	5	23230	12	#Mid	QAM16	17.04	-2.03	12.86	34.77	PASS
Band13	5	23230	12	#Max	QAM16	17.09	-2.03	12.91	34.77	PASS
Band13	5	23230	25	#0	QAM16	16.93	-2.03	12.75	34.77	PASS
Band13	5	23255	1	#0	QPSK	18.75	-2.03	14.57	34.77	PASS
Band13	5	23255	1	#Mid	QPSK	18.92	-2.03	14.74	34.77	PASS
Band13	5	23255	1	#Max	QPSK	19.05	-2.03	14.87	34.77	PASS
Band13	5	23255	12	#0	QPSK	17.88	-2.03	13.70	34.77	PASS
Band13	5	23255	12	#Mid	QPSK	17.90	-2.03	13.72	34.77	PASS
Band13	5	23255	12	#Max	QPSK	17.87	-2.03	13.69	34.77	PASS
Band13	5	23255	25	#0	QPSK	17.85	-2.03	13.67	34.77	PASS
Band13	5	23255	1	#0	QAM16	18.29	-2.03	14.11	34.77	PASS
Band13	5	23255	1	#Mid	QAM16	18.64	-2.03	14.46	34.77	PASS
Band13	5	23255	1	#Max	QAM16	18.10	-2.03	13.92	34.77	PASS
Band13	5	23255	12	#0	QAM16	16.90	-2.03	12.72	34.77	PASS
Band13	5	23255	12	#Mid	QAM16	16.95	-2.03	12.77	34.77	PASS
Band13	5	23255	12	#Max	QAM16	16.84	-2.03	12.66	34.77	PASS
Band13	5	23255	25	#0	QAM16	16.88	-2.03	12.70	34.77	PASS
Band13	10	23230	1	#0	QPSK	18.01	-2.03	13.83	34.77	PASS
Band13	10	23230	1	#Mid	QPSK	18.97	-2.03	14.79	34.77	PASS
Band13	10	23230	1	#Max	QPSK	19.16	-2.03	14.98	34.77	PASS
Band13	10	23230	25	#0	QPSK	17.73	-2.03	13.55	34.77	PASS
Band13	10	23230	25	#Mid	QPSK	17.90	-2.03	13.72	34.77	PASS
Band13	10	23230	25	#Max	QPSK	18.05	-2.03	13.87	34.77	PASS
Band13	10	23230	50	#0	QPSK	17.87	-2.03	13.69	34.77	PASS
Band13	10	23230	1	#0	QAM16	17.59	-2.03	13.41	34.77	PASS
Band13	10	23230	1	#Mid	QAM16	18.07	-2.03	13.89	34.77	PASS
Band13	10	23230	1	#Max	QAM16	17.99	-2.03	13.81	34.77	PASS
Band13	10	23230	25	#0	QAM16	16.73	-2.03	12.55	34.77	PASS
Band13	10	23230	25	#Mid	QAM16	16.96	-2.03	12.78	34.77	PASS
Band13	10	23230	25	#Max	QAM16	17.06	-2.03	12.88	34.77	PASS
Band13	10	23230	50	#0	QAM16	16.95	-2.03	12.77	34.77	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band17	5	23755	1	#0	QPSK	23.72	-1.94	19.63	34.77	PASS
Band17	5	23755	1	#Mid	QPSK	24.08	-1.94	19.99	34.77	PASS
Band17	5	23755	1	#Max	QPSK	23.61	-1.94	19.52	34.77	PASS
Band17	5	23755	12	#0	QPSK	22.74	-1.94	18.65	34.77	PASS
Band17	5	23755	12	#Mid	QPSK	22.79	-1.94	18.70	34.77	PASS
Band17	5	23755	12	#Max	QPSK	22.74	-1.94	18.65	34.77	PASS
Band17	5	23755	25	#0	QPSK	22.74	-1.94	18.65	34.77	PASS
Band17	5	23755	1	#0	QAM16	23.26	-1.94	19.17	34.77	PASS
Band17	5	23755	1	#Mid	QAM16	23.66	-1.94	19.57	34.77	PASS
Band17	5	23755	1	#Max	QAM16	23.23	-1.94	19.14	34.77	PASS
Band17	5	23755	12	#0	QAM16	21.74	-1.94	17.65	34.77	PASS
Band17	5	23755	12	#Mid	QAM16	21.76	-1.94	17.67	34.77	PASS
Band17	5	23755	12	#Max	QAM16	21.78	-1.94	17.69	34.77	PASS
Band17	5	23755	25	#0	QAM16	21.75	-1.94	17.66	34.77	PASS
Band17	5	23790	1	#0	QPSK	23.62	-1.94	19.53	34.77	PASS
Band17	5	23790	1	#Mid	QPSK	23.95	-1.94	19.86	34.77	PASS
Band17	5	23790	1	#Max	QPSK	23.57	-1.94	19.48	34.77	PASS
Band17	5	23790	12	#0	QPSK	22.61	-1.94	18.52	34.77	PASS
Band17	5	23790	12	#Mid	QPSK	22.69	-1.94	18.60	34.77	PASS
Band17	5	23790	12	#Max	QPSK	22.59	-1.94	18.50	34.77	PASS
Band17	5	23790	25	#0	QPSK	22.65	-1.94	18.56	34.77	PASS
Band17	5	23790	1	#0	QAM16	23.00	-1.94	18.91	34.77	PASS
Band17	5	23790	1	#Mid	QAM16	23.24	-1.94	19.15	34.77	PASS
Band17	5	23790	1	#Max	QAM16	22.87	-1.94	18.78	34.77	PASS
Band17	5	23790	12	#0	QAM16	21.53	-1.94	17.44	34.77	PASS
Band17	5	23790	12	#Mid	QAM16	21.67	-1.94	17.58	34.77	PASS
Band17	5	23790	12	#Max	QAM16	21.53	-1.94	17.44	34.77	PASS
Band17	5	23790	25	#0	QAM16	21.66	-1.94	17.57	34.77	PASS
Band17	5	23825	1	#0	QPSK	23.47	-1.94	19.38	34.77	PASS
Band17	5	23825	1	#Mid	QPSK	23.82	-1.94	19.73	34.77	PASS
Band17	5	23825	1	#Max	QPSK	23.36	-1.94	19.27	34.77	PASS
Band17	5	23825	12	#0	QPSK	22.62	-1.94	18.53	34.77	PASS
Band17	5	23825	12	#Mid	QPSK	22.64	-1.94	18.55	34.77	PASS
Band17	5	23825	12	#Max	QPSK	22.51	-1.94	18.42	34.77	PASS
Band17	5	23825	25	#0	QPSK	22.58	-1.94	18.49	34.77	PASS
Band17	5	23825	1	#0	QAM16	22.79	-1.94	18.70	34.77	PASS
Band17	5	23825	1	#Mid	QAM16	23.18	-1.94	19.09	34.77	PASS
Band17	5	23825	1	#Max	QAM16	22.82	-1.94	18.73	34.77	PASS
Band17	5	23825	12	#0	QAM16	21.61	-1.94	17.52	34.77	PASS
Band17	5	23825	12	#Mid	QAM16	21.65	-1.94	17.56	34.77	PASS
Band17	5	23825	12	#Max	QAM16	21.57	-1.94	17.48	34.77	PASS
Band17	5	23825	25	#0	QAM16	21.58	-1.94	17.49	34.77	PASS
Band17	10	23780	1	#0	QPSK	23.80	-1.94	19.71	34.77	PASS
Band17	10	23780	1	#Mid	QPSK	23.87	-1.94	19.78	34.77	PASS
Band17	10	23780	1	#Max	QPSK	23.65	-1.94	19.56	34.77	PASS
Band17	10	23780	25	#0	QPSK	22.72	-1.94	18.63	34.77	PASS
Band17	10	23780	25	#Mid	QPSK	22.71	-1.94	18.62	34.77	PASS
Band17	10	23780	25	#Max	QPSK	22.72	-1.94	18.63	34.77	PASS
Band17	10	23780	50	#0	QPSK	22.68	-1.94	18.59	34.77	PASS
Band17	10	23780	1	#0	QAM16	22.66	-1.94	18.57	34.77	PASS
Band17	10	23780	1	#Mid	QAM16	22.68	-1.94	18.59	34.77	PASS
Band17	10	23780	1	#Max	QAM16	22.47	-1.94	18.38	34.77	PASS
Band17	10	23780	25	#0	QAM16	21.78	-1.94	17.69	34.77	PASS
Band17	10	23780	25	#Mid	QAM16	21.69	-1.94	17.60	34.77	PASS
Band17	10	23780	25	#Max	QAM16	21.73	-1.94	17.64	34.77	PASS
Band17	10	23780	50	#0	QAM16	21.72	-1.94	17.63	34.77	PASS
Band17	10	23790	1	#0	QPSK	23.72	-1.94	19.63	34.77	PASS
Band17	10	23790	1	#Mid	QPSK	23.77	-1.94	19.68	34.77	PASS
Band17	10	23790	1	#Max	QPSK	23.46	-1.94	19.37	34.77	PASS
Band17	10	23790	25	#0	QPSK	22.68	-1.94	18.59	34.77	PASS
Band17	10	23790	25	#Mid	QPSK	22.72	-1.94	18.63	34.77	PASS
Band17	10	23790	25	#Max	QPSK	22.67	-1.94	18.58	34.77	PASS
Band17	10	23790	50	#0	QPSK	22.66	-1.94	18.57	34.77	PASS
Band17	10	23790	1	#0	QAM16	23.15	-1.94	19.06	34.77	PASS
Band17	10	23790	1	#Mid	QAM16	23.21	-1.94	19.12	34.77	PASS
Band17	10	23790	1	#Max	QAM16	22.99	-1.94	18.90	34.77	PASS
Band17	10	23790	25	#0	QAM16	21.72	-1.94	17.63	34.77	PASS
Band17	10	23790	25	#Mid	QAM16	21.73	-1.94	17.64	34.77	PASS
Band17	10	23790	25	#Max	QAM16	21.67	-1.94	17.58	34.77	PASS
Band17	10	23790	50	#0	QAM16	21.69	-1.94	17.60	34.77	PASS
Band17	10	23800	1	#0	QPSK	23.74	-1.94	19.65	34.77	PASS
Band17	10	23800	1	#Mid	QPSK	23.75	-1.94	19.66	34.77	PASS
Band17	10	23800	1	#Max	QPSK	23.53	-1.94	19.44	34.77	PASS
Band17	10	23800	25	#0	QPSK	22.68	-1.94	18.59	34.77	PASS
Band17	10	23800	25	#Mid	QPSK	22.70	-1.94	18.61	34.77	PASS
Band17	10	23800	25	#Max	QPSK	22.67	-1.94	18.58	34.77	PASS
Band17	10	23800	50	#0	QPSK	22.69	-1.94	18.60	34.77	PASS
Band17	10	23800	1	#0	QAM16	22.90	-1.94	18.81	34.77	PASS
Band17	10	23800	1	#Mid	QAM16	22.93	-1.94	18.84	34.77	PASS
Band17	10	23800	1	#Max	QAM16	22.77	-1.94	18.68	34.77	PASS

Band17	10	23800	25	#0	QAM16	21.70	-1.94	17.61	34.77	PASS
Band17	10	23800	25	#Mid	QAM16	21.66	-1.94	17.57	34.77	PASS
Band17	10	23800	25	#Max	QAM16	21.63	-1.94	17.54	34.77	PASS
Band17	10	23800	50	#0	QAM16	21.72	-1.94	17.63	34.77	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	22.91	0.42	23.33	30	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.03	0.42	23.45	30	PASS
Band66	1.4	131979	1	#Max	QPSK	22.91	0.42	23.33	30	PASS
Band66	1.4	131979	3	#0	QPSK	22.87	0.42	23.29	30	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.87	0.42	23.29	30	PASS
Band66	1.4	131979	3	#Max	QPSK	22.89	0.42	23.31	30	PASS
Band66	1.4	131979	6	#0	QPSK	21.88	0.42	22.30	30	PASS
Band66	1.4	131979	1	#0	QAM16	22.10	0.42	22.52	30	PASS
Band66	1.4	131979	1	#Mid	QAM16	22.17	0.42	22.59	30	PASS
Band66	1.4	131979	1	#Max	QAM16	22.06	0.42	22.48	30	PASS
Band66	1.4	131979	3	#0	QAM16	22.13	0.42	22.55	30	PASS
Band66	1.4	131979	3	#Mid	QAM16	22.13	0.42	22.55	30	PASS
Band66	1.4	131979	3	#Max	QAM16	22.09	0.42	22.51	30	PASS
Band66	1.4	131979	6	#0	QAM16	21.07	0.42	21.49	30	PASS
Band66	1.4	132322	1	#0	QPSK	22.79	0.42	23.21	30	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.96	0.42	23.38	30	PASS
Band66	1.4	132322	1	#Max	QPSK	22.84	0.42	23.26	30	PASS
Band66	1.4	132322	3	#0	QPSK	22.94	0.42	23.36	30	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.96	0.42	23.38	30	PASS
Band66	1.4	132322	3	#Max	QPSK	22.96	0.42	23.38	30	PASS
Band66	1.4	132322	6	#0	QPSK	21.90	0.42	22.32	30	PASS
Band66	1.4	132322	1	#0	QAM16	22.08	0.42	22.50	30	PASS
Band66	1.4	132322	1	#Mid	QAM16	22.16	0.42	22.58	30	PASS
Band66	1.4	132322	1	#Max	QAM16	22.08	0.42	22.50	30	PASS
Band66	1.4	132322	3	#0	QAM16	22.16	0.42	22.58	30	PASS
Band66	1.4	132322	3	#Mid	QAM16	22.21	0.42	22.63	30	PASS
Band66	1.4	132322	3	#Max	QAM16	22.12	0.42	22.54	30	PASS
Band66	1.4	132322	6	#0	QAM16	21.06	0.42	21.48	30	PASS
Band66	1.4	132665	1	#0	QPSK	22.99	0.42	23.41	30	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.18	0.42	23.60	30	PASS
Band66	1.4	132665	1	#Max	QPSK	23.04	0.42	23.46	30	PASS
Band66	1.4	132665	3	#0	QPSK	23.06	0.42	23.48	30	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.04	0.42	23.46	30	PASS
Band66	1.4	132665	3	#Max	QPSK	23.01	0.42	23.43	30	PASS
Band66	1.4	132665	6	#0	QPSK	22.05	0.42	22.47	30	PASS
Band66	1.4	132665	1	#0	QAM16	21.81	0.42	22.23	30	PASS
Band66	1.4	132665	1	#Mid	QAM16	21.97	0.42	22.39	30	PASS
Band66	1.4	132665	1	#Max	QAM16	21.84	0.42	22.26	30	PASS
Band66	1.4	132665	3	#0	QAM16	22.15	0.42	22.57	30	PASS
Band66	1.4	132665	3	#Mid	QAM16	22.21	0.42	22.63	30	PASS
Band66	1.4	132665	3	#Max	QAM16	22.19	0.42	22.61	30	PASS
Band66	1.4	132665	6	#0	QAM16	21.20	0.42	21.62	30	PASS
Band66	3	131987	1	#0	QPSK	22.76	0.42	23.18	30	PASS
Band66	3	131987	1	#Mid	QPSK	23.14	0.42	23.56	30	PASS
Band66	3	131987	1	#Max	QPSK	22.77	0.42	23.19	30	PASS
Band66	3	131987	8	#0	QPSK	21.84	0.42	22.26	30	PASS
Band66	3	131987	8	#Mid	QPSK	21.88	0.42	22.30	30	PASS
Band66	3	131987	8	#Max	QPSK	21.85	0.42	22.27	30	PASS
Band66	3	131987	15	#0	QPSK	21.82	0.42	22.24	30	PASS
Band66	3	131987	1	#0	QAM16	22.10	0.42	22.52	30	PASS
Band66	3	131987	1	#Mid	QAM16	22.25	0.42	22.67	30	PASS
Band66	3	131987	1	#Max	QAM16	22.05	0.42	22.47	30	PASS
Band66	3	131987	8	#0	QAM16	20.89	0.42	21.31	30	PASS
Band66	3	131987	8	#Mid	QAM16	20.88	0.42	21.30	30	PASS
Band66	3	131987	8	#Max	QAM16	20.85	0.42	21.27	30	PASS
Band66	3	131987	15	#0	QAM16	20.81	0.42	21.23	30	PASS
Band66	3	132322	1	#0	QPSK	22.89	0.42	23.31	30	PASS
Band66	3	132322	1	#Mid	QPSK	23.29	0.42	23.71	30	PASS
Band66	3	132322	1	#Max	QPSK	22.90	0.42	23.32	30	PASS
Band66	3	132322	8	#0	QPSK	21.92	0.42	22.34	30	PASS
Band66	3	132322	8	#Mid	QPSK	21.94	0.42	22.36	30	PASS
Band66	3	132322	8	#Max	QPSK	21.90	0.42	22.32	30	PASS
Band66	3	132322	15	#0	QPSK	21.88	0.42	22.30	30	PASS
Band66	3	132322	1	#0	QAM16	21.74	0.42	22.16	30	PASS
Band66	3	132322	1	#Mid	QAM16	22.06	0.42	22.48	30	PASS
Band66	3	132322	1	#Max	QAM16	21.73	0.42	22.15	30	PASS
Band66	3	132322	8	#0	QAM16	20.88	0.42	21.30	30	PASS
Band66	3	132322	8	#Mid	QAM16	20.92	0.42	21.34	30	PASS
Band66	3	132322	8	#Max	QAM16	20.89	0.42	21.31	30	PASS
Band66	3	132322	15	#0	QAM16	20.95	0.42	21.37	30	PASS
Band66	3	132657	1	#0	QPSK	22.91	0.42	23.33	30	PASS
Band66	3	132657	1	#Mid	QPSK	23.23	0.42	23.65	30	PASS
Band66	3	132657	1	#Max	QPSK	22.98	0.42	23.40	30	PASS
Band66	3	132657	8	#0	QPSK	22.01	0.42	22.43	30	PASS
Band66	3	132657	8	#Mid	QPSK	22.01	0.42	22.43	30	PASS
Band66	3	132657	8	#Max	QPSK	22.02	0.42	22.44	30	PASS
Band66	3	132657	15	#0	QPSK	21.97	0.42	22.39	30	PASS
Band66	3	132657	1	#0	QAM16	22.36	0.42	22.78	30	PASS
Band66	3	132657	1	#Mid	QAM16	22.63	0.42	23.05	30	PASS
Band66	3	132657	1	#Max	QAM16	22.38	0.42	22.80	30	PASS

Band66	3	132657	8	#0	QAM16	21.03	0.42	21.45	30	PASS
Band66	3	132657	8	#Mid	QAM16	21.06	0.42	21.48	30	PASS
Band66	3	132657	8	#Max	QAM16	21.05	0.42	21.47	30	PASS
Band66	3	132657	15	#0	QAM16	21.01	0.42	21.43	30	PASS
Band66	5	131997	1	#0	QPSK	22.68	0.42	23.10	30	PASS
Band66	5	131997	1	#Mid	QPSK	23.11	0.42	23.53	30	PASS
Band66	5	131997	1	#Max	QPSK	22.57	0.42	22.99	30	PASS
Band66	5	131997	12	#0	QPSK	21.82	0.42	22.24	30	PASS
Band66	5	131997	12	#Mid	QPSK	21.86	0.42	22.28	30	PASS
Band66	5	131997	12	#Max	QPSK	21.79	0.42	22.21	30	PASS
Band66	5	131997	25	#0	QPSK	21.84	0.42	22.26	30	PASS
Band66	5	131997	1	#0	QAM16	22.31	0.42	22.73	30	PASS
Band66	5	131997	1	#Mid	QAM16	22.77	0.42	23.19	30	PASS
Band66	5	131997	1	#Max	QAM16	22.24	0.42	22.66	30	PASS
Band66	5	131997	12	#0	QAM16	20.85	0.42	21.27	30	PASS
Band66	5	131997	12	#Mid	QAM16	20.83	0.42	21.25	30	PASS
Band66	5	131997	12	#Max	QAM16	20.82	0.42	21.24	30	PASS
Band66	5	131997	25	#0	QAM16	20.84	0.42	21.26	30	PASS
Band66	5	132322	1	#0	QPSK	22.76	0.42	23.18	30	PASS
Band66	5	132322	1	#Mid	QPSK	23.19	0.42	23.61	30	PASS
Band66	5	132322	1	#Max	QPSK	22.73	0.42	23.15	30	PASS
Band66	5	132322	12	#0	QPSK	21.86	0.42	22.28	30	PASS
Band66	5	132322	12	#Mid	QPSK	21.94	0.42	22.36	30	PASS
Band66	5	132322	12	#Max	QPSK	21.81	0.42	22.23	30	PASS
Band66	5	132322	25	#0	QPSK	21.86	0.42	22.28	30	PASS
Band66	5	132322	1	#0	QAM16	22.12	0.42	22.54	30	PASS
Band66	5	132322	1	#Mid	QAM16	22.57	0.42	22.99	30	PASS
Band66	5	132322	1	#Max	QAM16	22.10	0.42	22.52	30	PASS
Band66	5	132322	12	#0	QAM16	20.80	0.42	21.22	30	PASS
Band66	5	132322	12	#Mid	QAM16	20.87	0.42	21.29	30	PASS
Band66	5	132322	12	#Max	QAM16	20.77	0.42	21.19	30	PASS
Band66	5	132322	25	#0	QAM16	20.88	0.42	21.30	30	PASS
Band66	5	132647	1	#0	QPSK	22.73	0.42	23.15	30	PASS
Band66	5	132647	1	#Mid	QPSK	23.12	0.42	23.54	30	PASS
Band66	5	132647	1	#Max	QPSK	22.84	0.42	23.26	30	PASS
Band66	5	132647	12	#0	QPSK	21.90	0.42	22.32	30	PASS
Band66	5	132647	12	#Mid	QPSK	22.02	0.42	22.44	30	PASS
Band66	5	132647	12	#Max	QPSK	21.99	0.42	22.41	30	PASS
Band66	5	132647	25	#0	QPSK	21.98	0.42	22.40	30	PASS
Band66	5	132647	1	#0	QAM16	22.14	0.42	22.56	30	PASS
Band66	5	132647	1	#Mid	QAM16	22.54	0.42	22.96	30	PASS
Band66	5	132647	1	#Max	QAM16	22.19	0.42	22.61	30	PASS
Band66	5	132647	12	#0	QAM16	20.98	0.42	21.40	30	PASS
Band66	5	132647	12	#Mid	QAM16	21.05	0.42	21.47	30	PASS
Band66	5	132647	12	#Max	QAM16	20.95	0.42	21.37	30	PASS
Band66	5	132647	25	#0	QAM16	20.95	0.42	21.37	30	PASS
Band66	10	132022	1	#0	QPSK	22.77	0.42	23.19	30	PASS
Band66	10	132022	1	#Mid	QPSK	22.78	0.42	23.20	30	PASS
Band66	10	132022	1	#Max	QPSK	22.58	0.42	23.00	30	PASS
Band66	10	132022	25	#0	QPSK	21.87	0.42	22.29	30	PASS
Band66	10	132022	25	#Mid	QPSK	21.82	0.42	22.24	30	PASS
Band66	10	132022	25	#Max	QPSK	21.81	0.42	22.23	30	PASS
Band66	10	132022	50	#0	QPSK	21.85	0.42	22.27	30	PASS
Band66	10	132022	1	#0	QAM16	22.29	0.42	22.71	30	PASS
Band66	10	132022	1	#Mid	QAM16	22.27	0.42	22.69	30	PASS
Band66	10	132022	1	#Max	QAM16	22.11	0.42	22.53	30	PASS
Band66	10	132022	25	#0	QAM16	20.92	0.42	21.34	30	PASS
Band66	10	132022	25	#Mid	QAM16	20.82	0.42	21.24	30	PASS
Band66	10	132022	25	#Max	QAM16	20.88	0.42	21.30	30	PASS
Band66	10	132022	50	#0	QAM16	20.90	0.42	21.32	30	PASS
Band66	10	132322	1	#0	QPSK	22.79	0.42	23.21	30	PASS
Band66	10	132322	1	#Mid	QPSK	22.94	0.42	23.36	30	PASS
Band66	10	132322	1	#Max	QPSK	22.81	0.42	23.23	30	PASS
Band66	10	132322	25	#0	QPSK	21.92	0.42	22.34	30	PASS
Band66	10	132322	25	#Mid	QPSK	21.93	0.42	22.35	30	PASS
Band66	10	132322	25	#Max	QPSK	21.88	0.42	22.30	30	PASS
Band66	10	132322	50	#0	QPSK	21.89	0.42	22.31	30	PASS
Band66	10	132322	1	#0	QAM16	22.03	0.42	22.45	30	PASS
Band66	10	132322	1	#Mid	QAM16	22.11	0.42	22.53	30	PASS
Band66	10	132322	1	#Max	QAM16	22.03	0.42	22.45	30	PASS
Band66	10	132322	25	#0	QAM16	20.91	0.42	21.33	30	PASS
Band66	10	132322	25	#Mid	QAM16	20.92	0.42	21.34	30	PASS
Band66	10	132322	25	#Max	QAM16	20.87	0.42	21.29	30	PASS
Band66	10	132322	50	#0	QAM16	20.94	0.42	21.36	30	PASS
Band66	10	132622	1	#0	QPSK	22.83	0.42	23.25	30	PASS
Band66	10	132622	1	#Mid	QPSK	23.09	0.42	23.51	30	PASS
Band66	10	132622	1	#Max	QPSK	23.07	0.42	23.49	30	PASS
Band66	10	132622	25	#0	QPSK	21.98	0.42	22.40	30	PASS
Band66	10	132622	25	#Mid	QPSK	21.97	0.42	22.39	30	PASS
Band66	10	132622	25	#Max	QPSK	22.02	0.42	22.44	30	PASS
Band66	10	132622	50	#0	QPSK	22.01	0.42	22.43	30	PASS
Band66	10	132622	1	#0	QAM16	21.75	0.42	22.17	30	PASS

Band66	10	132622	1	#Mid	QAM16	21.91	0.42	22.33	30	PASS
Band66	10	132622	1	#Max	QAM16	21.85	0.42	22.27	30	PASS
Band66	10	132622	25	#0	QAM16	21.01	0.42	21.43	30	PASS
Band66	10	132622	25	#Mid	QAM16	20.99	0.42	21.41	30	PASS
Band66	10	132622	25	#Max	QAM16	21.02	0.42	21.44	30	PASS
Band66	10	132622	50	#0	QAM16	20.99	0.42	21.41	30	PASS
Band66	15	132047	1	#0	QPSK	22.78	0.42	23.20	30	PASS
Band66	15	132047	1	#Mid	QPSK	23.05	0.42	23.47	30	PASS
Band66	15	132047	1	#Max	QPSK	22.55	0.42	22.97	30	PASS
Band66	15	132047	36	#0	QPSK	21.83	0.42	22.25	30	PASS
Band66	15	132047	36	#Mid	QPSK	21.78	0.42	22.20	30	PASS
Band66	15	132047	36	#Max	QPSK	21.79	0.42	22.21	30	PASS
Band66	15	132047	75	#0	QPSK	21.81	0.42	22.23	30	PASS
Band66	15	132047	1	#0	QAM16	21.93	0.42	22.35	30	PASS
Band66	15	132047	1	#Mid	QAM16	22.10	0.42	22.52	30	PASS
Band66	15	132047	1	#Max	QAM16	21.74	0.42	22.16	30	PASS
Band66	15	132047	36	#0	QAM16	20.77	0.42	21.19	30	PASS
Band66	15	132047	36	#Mid	QAM16	20.73	0.42	21.15	30	PASS
Band66	15	132047	36	#Max	QAM16	20.74	0.42	21.16	30	PASS
Band66	15	132047	75	#0	QAM16	20.83	0.42	21.25	30	PASS
Band66	15	132322	1	#0	QPSK	22.74	0.42	23.16	30	PASS
Band66	15	132322	1	#Mid	QPSK	23.09	0.42	23.51	30	PASS
Band66	15	132322	1	#Max	QPSK	22.66	0.42	23.08	30	PASS
Band66	15	132322	36	#0	QPSK	22.01	0.42	22.43	30	PASS
Band66	15	132322	36	#Mid	QPSK	22.05	0.42	22.47	30	PASS
Band66	15	132322	36	#Max	QPSK	21.97	0.42	22.39	30	PASS
Band66	15	132322	75	#0	QPSK	22.00	0.42	22.42	30	PASS
Band66	15	132322	1	#0	QAM16	22.21	0.42	22.63	30	PASS
Band66	15	132322	1	#Mid	QAM16	22.52	0.42	22.94	30	PASS
Band66	15	132322	1	#Max	QAM16	22.14	0.42	22.56	30	PASS
Band66	15	132322	36	#0	QAM16	21.00	0.42	21.42	30	PASS
Band66	15	132322	36	#Mid	QAM16	21.03	0.42	21.45	30	PASS
Band66	15	132322	36	#Max	QAM16	20.91	0.42	21.33	30	PASS
Band66	15	132322	75	#0	QAM16	21.00	0.42	21.42	30	PASS
Band66	15	132597	1	#0	QPSK	22.60	0.42	23.02	30	PASS
Band66	15	132597	1	#Mid	QPSK	23.18	0.42	23.60	30	PASS
Band66	15	132597	1	#Max	QPSK	22.91	0.42	23.33	30	PASS
Band66	15	132597	36	#0	QPSK	21.93	0.42	22.35	30	PASS
Band66	15	132597	36	#Mid	QPSK	22.05	0.42	22.47	30	PASS
Band66	15	132597	36	#Max	QPSK	22.12	0.42	22.54	30	PASS
Band66	15	132597	75	#0	QPSK	22.06	0.42	22.48	30	PASS
Band66	15	132597	1	#0	QAM16	21.89	0.42	22.31	30	PASS
Band66	15	132597	1	#Mid	QAM16	22.28	0.42	22.70	30	PASS
Band66	15	132597	1	#Max	QAM16	22.14	0.42	22.56	30	PASS
Band66	15	132597	36	#0	QAM16	20.90	0.42	21.32	30	PASS
Band66	15	132597	36	#Mid	QAM16	21.02	0.42	21.44	30	PASS
Band66	15	132597	36	#Max	QAM16	21.08	0.42	21.50	30	PASS
Band66	15	132597	75	#0	QAM16	20.97	0.42	21.39	30	PASS
Band66	20	132072	1	#0	QPSK	22.54	0.42	22.96	30	PASS
Band66	20	132072	1	#Mid	QPSK	22.76	0.42	23.18	30	PASS
Band66	20	132072	1	#Max	QPSK	22.47	0.42	22.89	30	PASS
Band66	20	132072	50	#0	QPSK	21.75	0.42	22.17	30	PASS
Band66	20	132072	50	#Mid	QPSK	21.72	0.42	22.14	30	PASS
Band66	20	132072	50	#Max	QPSK	21.81	0.42	22.23	30	PASS
Band66	20	132072	100	#0	QPSK	21.79	0.42	22.21	30	PASS
Band66	20	132072	1	#0	QAM16	21.91	0.42	22.33	30	PASS
Band66	20	132072	1	#Mid	QAM16	22.08	0.42	22.50	30	PASS
Band66	20	132072	1	#Max	QAM16	21.77	0.42	22.19	30	PASS
Band66	20	132072	50	#0	QAM16	20.79	0.42	21.21	30	PASS
Band66	20	132072	50	#Mid	QAM16	20.79	0.42	21.21	30	PASS
Band66	20	132072	50	#Max	QAM16	20.84	0.42	21.26	30	PASS
Band66	20	132072	100	#0	QAM16	20.79	0.42	21.21	30	PASS
Band66	20	132322	1	#0	QPSK	22.54	0.42	22.96	30	PASS
Band66	20	132322	1	#Mid	QPSK	22.99	0.42	23.41	30	PASS
Band66	20	132322	1	#Max	QPSK	22.55	0.42	22.97	30	PASS
Band66	20	132322	50	#0	QPSK	21.96	0.42	22.38	30	PASS
Band66	20	132322	50	#Mid	QPSK	21.98	0.42	22.40	30	PASS
Band66	20	132322	50	#Max	QPSK	21.88	0.42	22.30	30	PASS
Band66	20	132322	100	#0	QPSK	21.89	0.42	22.31	30	PASS
Band66	20	132322	1	#0	QAM16	21.91	0.42	22.33	30	PASS
Band66	20	132322	1	#Mid	QAM16	22.30	0.42	22.72	30	PASS
Band66	20	132322	1	#Max	QAM16	21.97	0.42	22.39	30	PASS
Band66	20	132322	50	#0	QAM16	21.05	0.42	21.47	30	PASS
Band66	20	132322	50	#Mid	QAM16	21.01	0.42	21.43	30	PASS
Band66	20	132322	50	#Max	QAM16	20.96	0.42	21.38	30	PASS
Band66	20	132322	100	#0	QAM16	20.90	0.42	21.32	30	PASS
Band66	20	132572	1	#0	QPSK	22.49	0.42	22.91	30	PASS
Band66	20	132572	1	#Mid	QPSK	22.97	0.42	23.39	30	PASS
Band66	20	132572	1	#Max	QPSK	22.84	0.42	23.26	30	PASS
Band66	20	132572	50	#0	QPSK	21.80	0.42	22.22	30	PASS
Band66	20	132572	50	#Mid	QPSK	21.95	0.42	22.37	30	PASS
Band66	20	132572	50	#Max	QPSK	21.93	0.42	22.35	30	PASS

Band66	20	132572	100	#0	QPSK	21.83	0.42	22.25	30	PASS
Band66	20	132572	1	#0	QAM16	21.71	0.42	22.13	30	PASS
Band66	20	132572	1	#Mid	QAM16	22.17	0.42	22.59	30	PASS
Band66	20	132572	1	#Max	QAM16	22.07	0.42	22.49	30	PASS
Band66	20	132572	50	#0	QAM16	20.80	0.42	21.22	30	PASS
Band66	20	132572	50	#Mid	QAM16	20.95	0.42	21.37	30	PASS
Band66	20	132572	50	#Max	QAM16	20.92	0.42	21.34	30	PASS
Band66	20	132572	100	#0	QAM16	20.85	0.42	21.27	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	-4.13	-0.0022	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-4.41	-0.0024	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	-5.08	-0.0027	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-3.75	-0.0020	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-8.83	-0.0046	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	-8.83	-0.0046	-2.5	2.5	PASS
Band4	20	20050	100	#0	QPSK	-7.18	-0.0042	-2.5	2.5	PASS
Band4	20	20050	100	#0	QAM16	-4.32	-0.0025	-2.5	2.5	PASS
Band4	20	20175	100	#0	QPSK	-4.68	-0.0027	-2.5	2.5	PASS
Band4	20	20175	100	#0	QAM16	-5.32	-0.0031	-2.5	2.5	PASS
Band4	20	20300	100	#0	QPSK	-7.24	-0.0041	-2.5	2.5	PASS
Band4	20	20300	100	#0	QAM16	-2.66	-0.0015	-2.5	2.5	PASS
Band5	10	20450	50	#0	QPSK	-2.00	-0.0024	-2.5	2.5	PASS
Band5	10	20450	50	#0	QAM16	-7.20	-0.0087	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	-5.15	-0.0062	-2.5	2.5	PASS
Band5	10	20525	50	#0	QAM16	-3.79	-0.0045	-2.5	2.5	PASS
Band5	10	20600	50	#0	QPSK	-4.28	-0.0051	-2.5	2.5	PASS
Band5	10	20600	50	#0	QAM16	-2.50	-0.0030	-2.5	2.5	PASS
Band7	20	20850	100	#0	QPSK	-9.04	-0.0036	-2.5	2.5	PASS
Band7	20	20850	100	#0	QAM16	-8.70	-0.0035	-2.5	2.5	PASS
Band7	20	21100	100	#0	QPSK	-0.93	-0.0004	-2.5	2.5	PASS
Band7	20	21100	100	#0	QAM16	0.51	0.0002	-2.5	2.5	PASS
Band7	20	21350	100	#0	QPSK	-5.14	-0.0020	-2.5	2.5	PASS
Band7	20	21350	100	#0	QAM16	-4.26	-0.0017	-2.5	2.5	PASS
Band12	10	23060	50	#0	QPSK	-9.16	-0.0130	-2.5	2.5	PASS
Band12	10	23060	50	#0	QAM16	-9.86	-0.0140	-2.5	2.5	PASS
Band12	10	23095	50	#0	QPSK	-4.41	-0.0062	-2.5	2.5	PASS
Band12	10	23095	50	#0	QAM16	-7.28	-0.0103	-2.5	2.5	PASS
Band12	10	23130	50	#0	QPSK	-8.03	-0.0113	-2.5	2.5	PASS
Band12	10	23130	50	#0	QAM16	-5.99	-0.0084	-2.5	2.5	PASS
Band13	10	23230	50	#0	QPSK	-7.51	-0.0096	-2.5	2.5	PASS
Band13	10	23230	50	#0	QAM16	-9.36	-0.0120	-2.5	2.5	PASS
Band17	10	23780	50	#0	QPSK	-3.26	-0.0046	-2.5	2.5	PASS
Band17	10	23780	50	#0	QAM16	-5.85	-0.0083	-2.5	2.5	PASS
Band17	10	23790	50	#0	QPSK	-5.01	-0.0071	-2.5	2.5	PASS
Band17	10	23790	50	#0	QAM16	-5.31	-0.0075	-2.5	2.5	PASS
Band17	10	23800	50	#0	QPSK	-8.50	-0.0120	-2.5	2.5	PASS
Band17	10	23800	50	#0	QAM16	-7.77	-0.0109	-2.5	2.5	PASS
Band66	20	132072	100	#0	QPSK	-8.70	-0.0051	-2.5	2.5	PASS
Band66	20	132072	100	#0	QAM16	-3.13	-0.0018	-2.5	2.5	PASS
Band66	20	132322	100	#0	QPSK	-5.14	-0.0029	-2.5	2.5	PASS
Band66	20	132322	100	#0	QAM16	-2.59	-0.0015	-2.5	2.5	PASS
Band66	20	132572	100	#0	QPSK	-4.72	-0.0027	-2.5	2.5	PASS
Band66	20	132572	100	#0	QAM16	-4.35	-0.0025	-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	5.29	13	PASS
Band2	1.4	18607	1	#0	QAM16	6.06	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.01	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.66	13	PASS
Band2	1.4	19193	1	#0	QPSK	5.56	13	PASS
Band2	1.4	19193	1	#0	QAM16	6.26	13	PASS
Band2	3	18615	1	#0	QPSK	5.30	13	PASS
Band2	3	18615	1	#0	QAM16	6.00	13	PASS
Band2	3	18900	1	#0	QPSK	4.99	13	PASS
Band2	3	18900	1	#0	QAM16	6.13	13	PASS
Band2	3	19185	1	#0	QPSK	4.94	13	PASS
Band2	3	19185	1	#0	QAM16	5.57	13	PASS
Band2	5	18625	1	#0	QPSK	5.54	13	PASS
Band2	5	18625	1	#0	QAM16	5.83	13	PASS
Band2	5	18900	1	#0	QPSK	4.89	13	PASS
Band2	5	18900	1	#0	QAM16	5.36	13	PASS
Band2	5	19175	1	#0	QPSK	4.60	13	PASS
Band2	5	19175	1	#0	QAM16	5.27	13	PASS
Band2	10	18650	1	#0	QPSK	5.04	13	PASS
Band2	10	18650	1	#0	QAM16	5.67	13	PASS
Band2	10	18900	1	#0	QPSK	4.64	13	PASS
Band2	10	18900	1	#0	QAM16	5.49	13	PASS
Band2	10	19150	1	#0	QPSK	4.41	13	PASS
Band2	10	19150	1	#0	QAM16	5.31	13	PASS
Band2	15	18675	1	#0	QPSK	5.23	13	PASS
Band2	15	18675	1	#0	QAM16	5.81	13	PASS
Band2	15	18900	1	#0	QPSK	4.63	13	PASS
Band2	15	18900	1	#0	QAM16	5.40	13	PASS
Band2	15	19125	1	#0	QPSK	4.99	13	PASS
Band2	15	19125	1	#0	QAM16	5.76	13	PASS
Band2	20	18700	1	#0	QPSK	5.40	13	PASS
Band2	20	18700	1	#0	QAM16	6.50	13	PASS
Band2	20	18900	1	#0	QPSK	4.81	13	PASS
Band2	20	18900	1	#0	QAM16	5.32	13	PASS
Band2	20	19100	1	#0	QPSK	4.51	13	PASS
Band2	20	19100	1	#0	QAM16	5.44	13	PASS
Band4	1.4	19957	1	#0	QPSK	4.99	13	PASS
Band4	1.4	19957	1	#0	QAM16	5.76	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.62	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.48	13	PASS
Band4	1.4	20393	1	#0	QPSK	4.21	13	PASS
Band4	1.4	20393	1	#0	QAM16	4.98	13	PASS
Band4	3	19965	1	#0	QPSK	4.85	13	PASS
Band4	3	19965	1	#0	QAM16	5.73	13	PASS
Band4	3	20175	1	#0	QPSK	4.54	13	PASS
Band4	3	20175	1	#0	QAM16	5.26	13	PASS
Band4	3	20385	1	#0	QPSK	4.26	13	PASS
Band4	3	20385	1	#0	QAM16	4.98	13	PASS
Band4	5	19975	1	#0	QPSK	4.97	13	PASS
Band4	5	19975	1	#0	QAM16	5.56	13	PASS
Band4	5	20175	1	#0	QPSK	5.10	13	PASS
Band4	5	20175	1	#0	QAM16	5.50	13	PASS
Band4	5	20375	1	#0	QPSK	4.22	13	PASS
Band4	5	20375	1	#0	QAM16	4.88	13	PASS
Band4	10	20000	1	#0	QPSK	4.87	13	PASS
Band4	10	20000	1	#0	QAM16	5.64	13	PASS
Band4	10	20175	1	#0	QPSK	4.94	13	PASS
Band4	10	20175	1	#0	QAM16	5.72	13	PASS
Band4	10	20350	1	#0	QPSK	4.61	13	PASS
Band4	10	20350	1	#0	QAM16	5.44	13	PASS
Band4	15	20025	1	#0	QPSK	4.94	13	PASS
Band4	15	20025	1	#0	QAM16	5.71	13	PASS
Band4	15	20175	1	#0	QPSK	5.57	13	PASS
Band4	15	20175	1	#0	QAM16	6.55	13	PASS
Band4	15	20325	1	#0	QPSK	4.72	13	PASS
Band4	15	20325	1	#0	QAM16	5.36	13	PASS
Band4	20	20050	1	#0	QPSK	5.11	13	PASS
Band4	20	20050	1	#0	QAM16	6.24	13	PASS
Band4	20	20175	1	#0	QPSK	5.64	13	PASS
Band4	20	20175	1	#0	QAM16	6.23	13	PASS
Band4	20	20300	1	#0	QPSK	4.63	13	PASS
Band4	20	20300	1	#0	QAM16	5.36	13	PASS
Band5	1.4	20407	1	#0	QPSK	4.22	13	PASS
Band5	1.4	20407	1	#0	QAM16	4.98	13	PASS
Band5	1.4	20525	1	#0	QPSK	3.72	13	PASS
Band5	1.4	20525	1	#0	QAM16	4.68	13	PASS
Band5	1.4	20643	1	#0	QPSK	5.26	13	PASS
Band5	1.4	20643	1	#0	QAM16	6.18	13	PASS

Band5	3	20415	1	#0	QPSK	4.26	13	PASS
Band5	3	20415	1	#0	QAM16	5.16	13	PASS
Band5	3	20525	1	#0	QPSK	3.74	13	PASS
Band5	3	20525	1	#0	QAM16	4.56	13	PASS
Band5	3	20635	1	#0	QPSK	4.82	13	PASS
Band5	3	20635	1	#0	QAM16	5.60	13	PASS
Band5	5	20425	1	#0	QPSK	4.46	13	PASS
Band5	5	20425	1	#0	QAM16	5.02	13	PASS
Band5	5	20525	1	#0	QPSK	4.18	13	PASS
Band5	5	20525	1	#0	QAM16	4.86	13	PASS
Band5	5	20625	1	#0	QPSK	4.84	13	PASS
Band5	5	20625	1	#0	QAM16	5.54	13	PASS
Band5	10	20450	1	#0	QPSK	4.19	13	PASS
Band5	10	20450	1	#0	QAM16	5.08	13	PASS
Band5	10	20525	1	#0	QPSK	4.89	13	PASS
Band5	10	20525	1	#0	QAM16	5.85	13	PASS
Band5	10	20600	1	#0	QPSK	4.52	13	PASS
Band5	10	20600	1	#0	QAM16	5.25	13	PASS
Band7	5	20775	1	#0	QPSK	4.23	13	PASS
Band7	5	20775	1	#0	QAM16	4.92	13	PASS
Band7	5	21100	1	#0	QPSK	4.56	13	PASS
Band7	5	21100	1	#0	QAM16	5.21	13	PASS
Band7	5	21425	1	#0	QPSK	4.97	13	PASS
Band7	5	21425	1	#0	QAM16	5.57	13	PASS
Band7	10	20800	1	#0	QPSK	4.19	13	PASS
Band7	10	20800	1	#0	QAM16	5.24	13	PASS
Band7	10	21100	1	#0	QPSK	4.33	13	PASS
Band7	10	21100	1	#0	QAM16	5.11	13	PASS
Band7	10	21400	1	#0	QPSK	4.83	13	PASS
Band7	10	21400	1	#0	QAM16	5.61	13	PASS
Band7	15	20825	1	#0	QPSK	4.26	13	PASS
Band7	15	20825	1	#0	QAM16	5.10	13	PASS
Band7	15	21100	1	#0	QPSK	4.63	13	PASS
Band7	15	21100	1	#0	QAM16	5.48	13	PASS
Band7	15	21375	1	#0	QPSK	4.71	13	PASS
Band7	15	21375	1	#0	QAM16	5.67	13	PASS
Band7	20	20850	1	#0	QPSK	4.33	13	PASS
Band7	20	20850	1	#0	QAM16	5.01	13	PASS
Band7	20	21100	1	#0	QPSK	5.11	13	PASS
Band7	20	21100	1	#0	QAM16	5.55	13	PASS
Band7	20	21350	1	#0	QPSK	4.57	13	PASS
Band7	20	21350	1	#0	QAM16	5.53	13	PASS
Band12	1.4	23017	1	#0	QPSK	5.10	13	PASS
Band12	1.4	23017	1	#0	QAM16	6.22	13	PASS
Band12	1.4	23095	1	#0	QPSK	4.23	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.06	13	PASS
Band12	1.4	23173	1	#0	QPSK	4.87	13	PASS
Band12	1.4	23173	1	#0	QAM16	5.75	13	PASS
Band12	3	23025	1	#0	QPSK	4.99	13	PASS
Band12	3	23025	1	#0	QAM16	5.63	13	PASS
Band12	3	23095	1	#0	QPSK	4.85	13	PASS
Band12	3	23095	1	#0	QAM16	5.70	13	PASS
Band12	3	23165	1	#0	QPSK	4.77	13	PASS
Band12	3	23165	1	#0	QAM16	5.65	13	PASS
Band12	5	23035	1	#0	QPSK	5.15	13	PASS
Band12	5	23035	1	#0	QAM16	5.77	13	PASS
Band12	5	23095	1	#0	QPSK	5.67	13	PASS
Band12	5	23095	1	#0	QAM16	6.17	13	PASS
Band12	5	23155	1	#0	QPSK	3.84	13	PASS
Band12	5	23155	1	#0	QAM16	4.51	13	PASS
Band12	10	23060	1	#0	QPSK	4.96	13	PASS
Band12	10	23060	1	#0	QAM16	6.03	13	PASS
Band12	10	23095	1	#0	QPSK	5.22	13	PASS
Band12	10	23095	1	#0	QAM16	5.91	13	PASS
Band12	10	23130	1	#0	QPSK	4.57	13	PASS
Band12	10	23130	1	#0	QAM16	5.40	13	PASS
Band13	5	23205	1	#0	QPSK	1.40	13	PASS
Band13	5	23205	1	#0	QAM16	1.60	13	PASS
Band13	5	23230	1	#0	QPSK	2.75	13	PASS
Band13	5	23230	1	#0	QAM16	3.55	13	PASS
Band13	5	23255	1	#0	QPSK	5.03	13	PASS
Band13	5	23255	1	#0	QAM16	5.70	13	PASS
Band13	10	23230	1	#0	QPSK	1.25	13	PASS
Band13	10	23230	1	#0	QAM16	1.55	13	PASS
Band17	5	23755	1	#0	QPSK	5.64	13	PASS
Band17	5	23755	1	#0	QAM16	6.13	13	PASS
Band17	5	23790	1	#0	QPSK	3.94	13	PASS
Band17	5	23790	1	#0	QAM16	4.66	13	PASS
Band17	5	23825	1	#0	QPSK	3.82	13	PASS
Band17	5	23825	1	#0	QAM16	4.52	13	PASS
Band17	10	23780	1	#0	QPSK	5.25	13	PASS
Band17	10	23780	1	#0	QAM16	5.95	13	PASS

Band17	10	23790	1	#0	QPSK	5.30	13	PASS
Band17	10	23790	1	#0	QAM16	6.16	13	PASS
Band17	10	23800	1	#0	QPSK	4.63	13	PASS
Band17	10	23800	1	#0	QAM16	5.52	13	PASS
Band66	1.4	131979	1	#0	QPSK	4.75	13	PASS
Band66	1.4	131979	1	#0	QAM16	5.58	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.39	13	PASS
Band66	1.4	132322	1	#0	QAM16	5.07	13	PASS
Band66	1.4	132665	1	#0	QPSK	5.11	13	PASS
Band66	1.4	132665	1	#0	QAM16	5.92	13	PASS
Band66	3	131987	1	#0	QPSK	4.68	13	PASS
Band66	3	131987	1	#0	QAM16	5.49	13	PASS
Band66	3	132322	1	#0	QPSK	4.39	13	PASS
Band66	3	132322	1	#0	QAM16	5.10	13	PASS
Band66	3	132657	1	#0	QPSK	4.85	13	PASS
Band66	3	132657	1	#0	QAM16	5.65	13	PASS
Band66	5	131997	1	#0	QPSK	4.68	13	PASS
Band66	5	131997	1	#0	QAM16	5.24	13	PASS
Band66	5	132322	1	#0	QPSK	4.58	13	PASS
Band66	5	132322	1	#0	QAM16	5.20	13	PASS
Band66	5	132647	1	#0	QPSK	4.76	13	PASS
Band66	5	132647	1	#0	QAM16	5.32	13	PASS
Band66	10	132022	1	#0	QPSK	4.74	13	PASS
Band66	10	132022	1	#0	QAM16	5.55	13	PASS
Band66	10	132322	1	#0	QPSK	4.37	13	PASS
Band66	10	132322	1	#0	QAM16	5.32	13	PASS
Band66	10	132622	1	#0	QPSK	3.88	13	PASS
Band66	10	132622	1	#0	QAM16	4.65	13	PASS
Band66	15	132047	1	#0	QPSK	4.71	13	PASS
Band66	15	132047	1	#0	QAM16	5.67	13	PASS
Band66	15	132322	1	#0	QPSK	4.43	13	PASS
Band66	15	132322	1	#0	QAM16	5.18	13	PASS
Band66	15	132597	1	#0	QPSK	4.56	13	PASS
Band66	15	132597	1	#0	QAM16	5.44	13	PASS
Band66	20	132072	1	#0	QPSK	4.90	13	PASS
Band66	20	132072	1	#0	QAM16	5.79	13	PASS
Band66	20	132322	1	#0	QPSK	4.39	13	PASS
Band66	20	132322	1	#0	QAM16	5.02	13	PASS
Band66	20	132572	1	#0	QPSK	5.07	13	PASS
Band66	20	132572	1	#0	QAM16	5.80	13	PASS

















