



Report

Band12	5	23035	1	#Max	QPSK	24.50	-3.7	19.55	34.77	PASS
Band12	5	23035	12	#0	QPSK	23.41	-3.7	18.46	34.77	PASS
Band12	5	23035	12	#Mid	QPSK	23.54	-3.7	18.59	34.77	PASS
Band12	5	23035	12	#Max	QPSK	23.56	-3.7	18.61	34.77	PASS
Band12	5	23035	25	#0	QPSK	23.51	-3.7	18.56	34.77	PASS
Band12	5	23035	1	#0	16QAM	23.70	-3.7	18.75	34.77	PASS
Band12	5	23035	1	#Mid	16QAM	23.78	-3.7	18.83	34.77	PASS
Band12	5	23035	1	#Max	16QAM	23.30	-3.7	18.35	34.77	PASS
Band12	5	23035	12	#0	16QAM	22.35	-3.7	17.40	34.77	PASS
Band12	5	23035	12	#Mid	16QAM	22.43	-3.7	17.48	34.77	PASS
Band12	5	23035	12	#Max	16QAM	22.29	-3.7	17.34	34.77	PASS
Band12	5	23035	25	#0	16QAM	22.55	-3.7	17.60	34.77	PASS
Band12	5	23095	1	#0	QPSK	24.42	-3.7	19.47	34.77	PASS
Band12	5	23095	1	#Mid	QPSK	24.85	-3.7	19.90	34.77	PASS
Band12	5	23095	1	#Max	QPSK	24.17	-3.7	19.22	34.77	PASS
Band12	5	23095	12	#0	QPSK	23.86	-3.7	18.91	34.77	PASS
Band12	5	23095	12	#Mid	QPSK	23.94	-3.7	18.99	34.77	PASS
Band12	5	23095	12	#Max	QPSK	23.70	-3.7	18.75	34.77	PASS
Band12	5	23095	25	#0	QPSK	23.76	-3.7	18.81	34.77	PASS
Band12	5	23095	1	#0	16QAM	23.60	-3.7	18.65	34.77	PASS
Band12	5	23095	1	#Mid	16QAM	24.05	-3.7	19.10	34.77	PASS
Band12	5	23095	1	#Max	16QAM	23.40	-3.7	18.45	34.77	PASS
Band12	5	23095	12	#0	16QAM	22.46	-3.7	17.51	34.77	PASS
Band12	5	23095	12	#Mid	16QAM	22.46	-3.7	17.51	34.77	PASS
Band12	5	23095	12	#Max	16QAM	22.33	-3.7	17.38	34.77	PASS
Band12	5	23095	25	#0	16QAM	22.76	-3.7	17.81	34.77	PASS
Band12	5	23155	1	#0	QPSK	24.36	-3.7	19.41	34.77	PASS
Band12	5	23155	1	#Mid	QPSK	24.50	-3.7	19.55	34.77	PASS
Band12	5	23155	1	#Max	QPSK	24.06	-3.7	19.11	34.77	PASS
Band12	5	23155	12	#0	QPSK	23.45	-3.7	18.50	34.77	PASS
Band12	5	23155	12	#Mid	QPSK	23.50	-3.7	18.55	34.77	PASS
Band12	5	23155	12	#Max	QPSK	23.40	-3.7	18.45	34.77	PASS
Band12	5	23155	25	#0	QPSK	23.47	-3.7	18.52	34.77	PASS
Band12	5	23155	1	#0	16QAM	23.89	-3.7	18.94	34.77	PASS
Band12	5	23155	1	#Mid	16QAM	23.74	-3.7	18.79	34.77	PASS
Band12	5	23155	1	#Max	16QAM	23.06	-3.7	18.11	34.77	PASS
Band12	5	23155	12	#0	16QAM	22.66	-3.7	17.71	34.77	PASS
Band12	5	23155	12	#Mid	16QAM	22.73	-3.7	17.78	34.77	PASS
Band12	5	23155	12	#Max	16QAM	22.50	-3.7	17.55	34.77	PASS
Band12	5	23155	25	#0	16QAM	22.58	-3.7	17.63	34.77	PASS
Band12	10	23060	1	#0	QPSK	24.32	-3.7	19.37	34.77	PASS
Band12	10	23060	1	#Mid	QPSK	24.43	-3.7	19.48	34.77	PASS
Band12	10	23060	1	#Max	QPSK	24.40	-3.7	19.45	34.77	PASS
Band12	10	23060	25	#0	QPSK	24.29	-3.7	19.34	34.77	PASS



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Band12	10	23060	25	#Mid	QPSK	24.40	-3.7	19.45	34.77	PASS
Band12	10	23060	25	#Max	QPSK	24.31	-3.7	19.36	34.77	PASS
Band12	10	23060	50	#0	QPSK	23.49	-3.7	18.54	34.77	PASS
Band12	10	23060	1	#0	16QAM	23.46	-3.7	18.51	34.77	PASS
Band12	10	23060	1	#Mid	16QAM	23.40	-3.7	18.45	34.77	PASS
Band12	10	23060	1	#Max	16QAM	23.38	-3.7	18.43	34.77	PASS
Band12	10	23060	25	#0	16QAM	23.71	-3.7	18.76	34.77	PASS
Band12	10	23060	25	#Mid	16QAM	23.94	-3.7	18.99	34.77	PASS
Band12	10	23060	25	#Max	16QAM	23.60	-3.7	18.65	34.77	PASS
Band12	10	23060	50	#0	16QAM	22.62	-3.7	17.67	34.77	PASS
Band12	10	23095	1	#0	QPSK	25.01	-3.7	20.06	34.77	PASS
Band12	10	23095	1	#Mid	QPSK	25.07	-3.7	20.12	34.77	PASS
Band12	10	23095	1	#Max	QPSK	25.15	-3.7	20.20	34.77	PASS
Band12	10	23095	25	#0	QPSK	24.84	-3.7	19.89	34.77	PASS
Band12	10	23095	25	#Mid	QPSK	25.03	-3.7	20.08	34.77	PASS
Band12	10	23095	25	#Max	QPSK	24.85	-3.7	19.90	34.77	PASS
Band12	10	23095	50	#0	QPSK	23.85	-3.7	18.90	34.77	PASS
Band12	10	23095	1	#0	16QAM	24.00	-3.7	19.05	34.77	PASS
Band12	10	23095	1	#Mid	16QAM	23.93	-3.7	18.98	34.77	PASS
Band12	10	23095	1	#Max	16QAM	23.77	-3.7	18.82	34.77	PASS
Band12	10	23095	25	#0	16QAM	23.54	-3.7	18.59	34.77	PASS
Band12	10	23095	25	#Mid	16QAM	23.43	-3.7	18.48	34.77	PASS
Band12	10	23095	25	#Max	16QAM	23.44	-3.7	18.49	34.77	PASS
Band12	10	23095	50	#0	16QAM	22.61	-3.7	17.66	34.77	PASS
Band12	10	23130	1	#0	QPSK	24.20	-3.7	19.25	34.77	PASS
Band12	10	23130	1	#Mid	QPSK	24.37	-3.7	19.42	34.77	PASS
Band12	10	23130	1	#Max	QPSK	24.30	-3.7	19.35	34.77	PASS
Band12	10	23130	25	#0	QPSK	24.33	-3.7	19.38	34.77	PASS
Band12	10	23130	25	#Mid	QPSK	24.53	-3.7	19.58	34.77	PASS
Band12	10	23130	25	#Max	QPSK	24.40	-3.7	19.45	34.77	PASS
Band12	10	23130	50	#0	QPSK	23.37	-3.7	18.42	34.77	PASS
Band12	10	23130	1	#0	16QAM	23.21	-3.7	18.26	34.77	PASS
Band12	10	23130	1	#Mid	16QAM	23.28	-3.7	18.33	34.77	PASS
Band12	10	23130	1	#Max	16QAM	23.37	-3.7	18.42	34.77	PASS
Band12	10	23130	25	#0	16QAM	23.22	-3.7	18.27	34.77	PASS
Band12	10	23130	25	#Mid	16QAM	23.23	-3.7	18.28	34.77	PASS
Band12	10	23130	25	#Max	16QAM	23.39	-3.7	18.44	34.77	PASS
Band12	10	23130	50	#0	16QAM	22.35	-3.7	17.40	34.77	PASS



Report

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	23.79	-3.7	18.84	34.77	PASS
Band13	5	23205	1	#Mid	QPSK	24.39	-3.7	19.44	34.77	PASS
Band13	5	23205	1	#Max	QPSK	24.18	-3.7	19.23	34.77	PASS
Band13	5	23205	12	#0	QPSK	23.26	-3.7	18.31	34.77	PASS
Band13	5	23205	12	#Mid	QPSK	23.27	-3.7	18.32	34.77	PASS
Band13	5	23205	12	#Max	QPSK	23.26	-3.7	18.31	34.77	PASS
Band13	5	23205	25	#0	QPSK	23.29	-3.7	18.34	34.77	PASS
Band13	5	23205	1	#0	16QAM	23.37	-3.7	18.42	34.77	PASS
Band13	5	23205	1	#Mid	16QAM	23.47	-3.7	18.52	34.77	PASS
Band13	5	23205	1	#Max	16QAM	23.01	-3.7	18.06	34.77	PASS
Band13	5	23205	12	#0	16QAM	22.12	-3.7	17.17	34.77	PASS
Band13	5	23205	12	#Mid	16QAM	22.41	-3.7	17.46	34.77	PASS
Band13	5	23205	12	#Max	16QAM	22.35	-3.7	17.40	34.77	PASS
Band13	5	23205	25	#0	16QAM	22.07	-3.7	17.12	34.77	PASS
Band13	5	23230	1	#0	QPSK	23.77	-3.7	18.82	34.77	PASS
Band13	5	23230	1	#Mid	QPSK	24.57	-3.7	19.62	34.77	PASS
Band13	5	23230	1	#Max	QPSK	24.62	-3.7	19.67	34.77	PASS
Band13	5	23230	12	#0	QPSK	23.22	-3.7	18.27	34.77	PASS
Band13	5	23230	12	#Mid	QPSK	23.32	-3.7	18.37	34.77	PASS
Band13	5	23230	12	#Max	QPSK	23.24	-3.7	18.29	34.77	PASS
Band13	5	23230	25	#0	QPSK	23.27	-3.7	18.32	34.77	PASS
Band13	5	23230	1	#0	16QAM	23.36	-3.7	18.41	34.77	PASS
Band13	5	23230	1	#Mid	16QAM	23.47	-3.7	18.52	34.77	PASS
Band13	5	23230	1	#Max	16QAM	22.84	-3.7	17.89	34.77	PASS
Band13	5	23230	12	#0	16QAM	22.04	-3.7	17.09	34.77	PASS
Band13	5	23230	12	#Mid	16QAM	22.25	-3.7	17.30	34.77	PASS
Band13	5	23230	12	#Max	16QAM	22.19	-3.7	17.24	34.77	PASS
Band13	5	23230	25	#0	16QAM	22.28	-3.7	17.33	34.77	PASS
Band13	5	23255	1	#0	QPSK	24.00	-3.7	19.05	34.77	PASS
Band13	5	23255	1	#Mid	QPSK	24.17	-3.7	19.22	34.77	PASS
Band13	5	23255	1	#Max	QPSK	24.01	-3.7	19.06	34.77	PASS
Band13	5	23255	12	#0	QPSK	23.22	-3.7	18.27	34.77	PASS
Band13	5	23255	12	#Mid	QPSK	23.25	-3.7	18.30	34.77	PASS
Band13	5	23255	12	#Max	QPSK	23.38	-3.7	18.43	34.77	PASS
Band13	5	23255	25	#0	QPSK	23.29	-3.7	18.34	34.77	PASS
Band13	5	23255	1	#0	16QAM	23.12	-3.7	18.17	34.77	PASS
Band13	5	23255	1	#Mid	16QAM	23.53	-3.7	18.58	34.77	PASS
Band13	5	23255	1	#Max	16QAM	22.83	-3.7	17.88	34.77	PASS
Band13	5	23255	12	#0	16QAM	21.83	-3.7	16.88	34.77	PASS
Band13	5	23255	12	#Mid	16QAM	22.10	-3.7	17.15	34.77	PASS
Band13	5	23255	12	#Max	16QAM	22.13	-3.7	17.18	34.77	PASS
Band13	5	23255	25	#0	16QAM	22.26	-3.7	17.31	34.77	PASS



Report

Band13	10	23230	1	#0	QPSK	24.60	-3.7	19.65	34.77	PASS
Band13	10	23230	1	#Mid	QPSK	24.83	-3.7	19.88	34.77	PASS
Band13	10	23230	1	#Max	QPSK	24.77	-3.7	19.82	34.77	PASS
Band13	10	23230	25	#0	QPSK	23.28	-3.7	18.33	34.77	PASS
Band13	10	23230	25	#Mid	QPSK	23.32	-3.7	18.37	34.77	PASS
Band13	10	23230	25	#Max	QPSK	23.32	-3.7	18.37	34.77	PASS
Band13	10	23230	50	#0	QPSK	23.22	-3.7	18.27	34.77	PASS
Band13	10	23230	1	#0	16QAM	23.71	-3.7	18.76	34.77	PASS
Band13	10	23230	1	#Mid	16QAM	24.60	-3.7	19.65	34.77	PASS
Band13	10	23230	1	#Max	16QAM	24.06	-3.7	19.11	34.77	PASS
Band13	10	23230	25	#0	16QAM	22.26	-3.7	17.31	34.77	PASS
Band13	10	23230	25	#Mid	16QAM	22.28	-3.7	17.33	34.77	PASS
Band13	10	23230	25	#Max	16QAM	22.24	-3.7	17.29	34.77	PASS
Band13	10	23230	50	#0	16QAM	22.24	-3.7	17.29	34.77	PASS



Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band17	5	23755	1	#0	QPSK	24.55	-3.7	19.60	34.77	PASS
Band17	5	23755	1	#Mid	QPSK	24.61	-3.7	19.66	34.77	PASS
Band17	5	23755	1	#Max	QPSK	24.30	-3.7	19.35	34.77	PASS
Band17	5	23755	12	#0	QPSK	23.58	-3.7	18.63	34.77	PASS
Band17	5	23755	12	#Mid	QPSK	23.52	-3.7	18.57	34.77	PASS
Band17	5	23755	12	#Max	QPSK	23.52	-3.7	18.57	34.77	PASS
Band17	5	23755	25	#0	QPSK	23.54	-3.7	18.59	34.77	PASS
Band17	5	23755	1	#0	16QAM	23.75	-3.7	18.80	34.77	PASS
Band17	5	23755	1	#Mid	16QAM	23.76	-3.7	18.81	34.77	PASS
Band17	5	23755	1	#Max	16QAM	23.34	-3.7	18.39	34.77	PASS
Band17	5	23755	12	#0	16QAM	22.08	-3.7	17.13	34.77	PASS
Band17	5	23755	12	#Mid	16QAM	22.12	-3.7	17.17	34.77	PASS
Band17	5	23755	12	#Max	16QAM	22.12	-3.7	17.17	34.77	PASS
Band17	5	23755	25	#0	16QAM	22.40	-3.7	17.45	34.77	PASS
Band17	5	23790	1	#0	QPSK	24.42	-3.7	19.47	34.77	PASS
Band17	5	23790	1	#Mid	QPSK	24.58	-3.7	19.63	34.77	PASS
Band17	5	23790	1	#Max	QPSK	23.92	-3.7	18.97	34.77	PASS
Band17	5	23790	12	#0	QPSK	23.61	-3.7	18.66	34.77	PASS
Band17	5	23790	12	#Mid	QPSK	23.42	-3.7	18.47	34.77	PASS
Band17	5	23790	12	#Max	QPSK	23.32	-3.7	18.37	34.77	PASS
Band17	5	23790	25	#0	QPSK	23.41	-3.7	18.46	34.77	PASS
Band17	5	23790	1	#0	16QAM	23.61	-3.7	18.66	34.77	PASS
Band17	5	23790	1	#Mid	16QAM	23.63	-3.7	18.68	34.77	PASS
Band17	5	23790	1	#Max	16QAM	23.13	-3.7	18.18	34.77	PASS
Band17	5	23790	12	#0	16QAM	22.19	-3.7	17.24	34.77	PASS
Band17	5	23790	12	#Mid	16QAM	22.23	-3.7	17.28	34.77	PASS
Band17	5	23790	12	#Max	16QAM	21.88	-3.7	16.93	34.77	PASS
Band17	5	23790	25	#0	16QAM	22.10	-3.7	17.15	34.77	PASS
Band17	5	23825	1	#0	QPSK	24.49	-3.7	19.54	34.77	PASS
Band17	5	23825	1	#Mid	QPSK	24.57	-3.7	19.62	34.77	PASS
Band17	5	23825	1	#Max	QPSK	24.12	-3.7	19.17	34.77	PASS
Band17	5	23825	12	#0	QPSK	23.57	-3.7	18.62	34.77	PASS
Band17	5	23825	12	#Mid	QPSK	23.46	-3.7	18.51	34.77	PASS
Band17	5	23825	12	#Max	QPSK	23.25	-3.7	18.30	34.77	PASS
Band17	5	23825	25	#0	QPSK	23.42	-3.7	18.47	34.77	PASS
Band17	5	23825	1	#0	16QAM	23.40	-3.7	18.45	34.77	PASS
Band17	5	23825	1	#Mid	16QAM	23.45	-3.7	18.50	34.77	PASS
Band17	5	23825	1	#Max	16QAM	22.42	-3.7	17.47	34.77	PASS
Band17	5	23825	12	#0	16QAM	22.31	-3.7	17.36	34.77	PASS
Band17	5	23825	12	#Mid	16QAM	22.03	-3.7	17.08	34.77	PASS
Band17	5	23825	12	#Max	16QAM	21.96	-3.7	17.01	34.77	PASS
Band17	5	23825	25	#0	16QAM	22.03	-3.7	17.08	34.77	PASS



Report

Band17	10	23780	1	#0	QPSK	24.40	-3.7	19.45	34.77	PASS
Band17	10	23780	1	#Mid	QPSK	25.05	-3.7	20.10	34.77	PASS
Band17	10	23780	1	#Max	QPSK	24.41	-3.7	19.46	34.77	PASS
Band17	10	23780	25	#0	QPSK	23.49	-3.7	18.54	34.77	PASS
Band17	10	23780	25	#Mid	QPSK	23.50	-3.7	18.55	34.77	PASS
Band17	10	23780	25	#Max	QPSK	23.49	-3.7	18.54	34.77	PASS
Band17	10	23780	50	#0	QPSK	23.48	-3.7	18.53	34.77	PASS
Band17	10	23780	1	#0	16QAM	24.09	-3.7	19.14	34.77	PASS
Band17	10	23780	1	#Mid	16QAM	24.41	-3.7	19.46	34.77	PASS
Band17	10	23780	1	#Max	16QAM	23.89	-3.7	18.94	34.77	PASS
Band17	10	23780	25	#0	16QAM	22.66	-3.7	17.71	34.77	PASS
Band17	10	23780	25	#Mid	16QAM	22.70	-3.7	17.75	34.77	PASS
Band17	10	23780	25	#Max	16QAM	22.60	-3.7	17.65	34.77	PASS
Band17	10	23780	50	#0	16QAM	22.28	-3.7	17.33	34.77	PASS
Band17	10	23790	1	#0	QPSK	24.23	-3.7	19.28	34.77	PASS
Band17	10	23790	1	#Mid	QPSK	24.59	-3.7	19.64	34.77	PASS
Band17	10	23790	1	#Max	QPSK	23.91	-3.7	18.96	34.77	PASS
Band17	10	23790	25	#0	QPSK	23.37	-3.7	18.42	34.77	PASS
Band17	10	23790	25	#Mid	QPSK	23.40	-3.7	18.45	34.77	PASS
Band17	10	23790	25	#Max	QPSK	23.28	-3.7	18.33	34.77	PASS
Band17	10	23790	50	#0	QPSK	23.38	-3.7	18.43	34.77	PASS
Band17	10	23790	1	#0	16QAM	23.30	-3.7	18.35	34.77	PASS
Band17	10	23790	1	#Mid	16QAM	23.34	-3.7	18.39	34.77	PASS
Band17	10	23790	1	#Max	16QAM	22.49	-3.7	17.54	34.77	PASS
Band17	10	23790	25	#0	16QAM	22.57	-3.7	17.62	34.77	PASS
Band17	10	23790	25	#Mid	16QAM	22.59	-3.7	17.64	34.77	PASS
Band17	10	23790	25	#Max	16QAM	22.38	-3.7	17.43	34.77	PASS
Band17	10	23790	50	#0	16QAM	22.50	-3.7	17.55	34.77	PASS
Band17	10	23800	1	#0	QPSK	24.00	-3.7	19.05	34.77	PASS
Band17	10	23800	1	#Mid	QPSK	24.15	-3.7	19.20	34.77	PASS
Band17	10	23800	1	#Max	QPSK	23.77	-3.7	18.82	34.77	PASS
Band17	10	23800	25	#0	QPSK	23.30	-3.7	18.35	34.77	PASS
Band17	10	23800	25	#Mid	QPSK	23.34	-3.7	18.39	34.77	PASS
Band17	10	23800	25	#Max	QPSK	23.17	-3.7	18.22	34.77	PASS
Band17	10	23800	50	#0	QPSK	23.19	-3.7	18.24	34.77	PASS
Band17	10	23800	1	#0	16QAM	23.49	-3.7	18.54	34.77	PASS
Band17	10	23800	1	#Mid	16QAM	23.32	-3.7	18.37	34.77	PASS
Band17	10	23800	1	#Max	16QAM	23.16	-3.7	18.21	34.77	PASS
Band17	10	23800	25	#0	16QAM	22.52	-3.7	17.57	34.77	PASS
Band17	10	23800	25	#Mid	16QAM	22.42	-3.7	17.47	34.77	PASS
Band17	10	23800	25	#Max	16QAM	22.24	-3.7	17.29	34.77	PASS
Band17	10	23800	50	#0	16QAM	22.36	-3.7	17.41	34.77	PASS



Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band26(824-849)	1.4	26797	1	#0	QPSK	22.70	-2.2	19.25	38.45	PASS
Band26(824-849)	1.4	26797	1	#Mid	QPSK	23.13	-2.2	19.68	38.45	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	23.03	-2.2	19.58	38.45	PASS
Band26(824-849)	1.4	26797	3	#0	QPSK	21.95	-2.2	18.50	38.45	PASS
Band26(824-849)	1.4	26797	3	#Mid	QPSK	21.97	-2.2	18.52	38.45	PASS
Band26(824-849)	1.4	26797	3	#Max	QPSK	22.01	-2.2	18.56	38.45	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	21.93	-2.2	18.48	38.45	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	22.24	-2.2	18.79	38.45	PASS
Band26(824-849)	1.4	26797	1	#Mid	16QAM	22.89	-2.2	19.44	38.45	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	22.50	-2.2	19.05	38.45	PASS
Band26(824-849)	1.4	26797	3	#0	16QAM	20.87	-2.2	17.42	38.45	PASS
Band26(824-849)	1.4	26797	3	#Mid	16QAM	21.01	-2.2	17.56	38.45	PASS
Band26(824-849)	1.4	26797	3	#Max	16QAM	21.03	-2.2	17.58	38.45	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	20.87	-2.2	17.42	38.45	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	22.82	-2.2	19.37	38.45	PASS
Band26(824-849)	1.4	26915	1	#Mid	QPSK	23.28	-2.2	19.83	38.45	PASS
Band26(824-849)	1.4	26915	1	#Max	QPSK	23.17	-2.2	19.72	38.45	PASS
Band26(824-849)	1.4	26915	3	#0	QPSK	22.06	-2.2	18.61	38.45	PASS
Band26(824-849)	1.4	26915	3	#Mid	QPSK	22.10	-2.2	18.65	38.45	PASS
Band26(824-849)	1.4	26915	3	#Max	QPSK	22.14	-2.2	18.69	38.45	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	22.02	-2.2	18.57	38.45	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	21.92	-2.2	18.47	38.45	PASS
Band26(824-849)	1.4	26915	1	#Mid	16QAM	22.20	-2.2	18.75	38.45	PASS
Band26(824-849)	1.4	26915	1	#Max	16QAM	22.12	-2.2	18.67	38.45	PASS
Band26(824-849)	1.4	26915	3	#0	16QAM	20.95	-2.2	17.50	38.45	PASS
Band26(824-849)	1.4	26915	3	#Mid	16QAM	20.98	-2.2	17.53	38.45	PASS
Band26(824-849)	1.4	26915	3	#Max	16QAM	21.05	-2.2	17.60	38.45	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	20.81	-2.2	17.36	38.45	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	22.99	-2.2	19.54	38.45	PASS
Band26(824-849)	1.4	27033	1	#Mid	QPSK	23.23	-2.2	19.78	38.45	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	23.20	-2.2	19.75	38.45	PASS
Band26(824-849)	1.4	27033	3	#0	QPSK	22.12	-2.2	18.67	38.45	PASS
Band26(824-849)	1.4	27033	3	#Mid	QPSK	22.19	-2.2	18.74	38.45	PASS
Band26(824-849)	1.4	27033	3	#Max	QPSK	22.25	-2.2	18.80	38.45	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	22.10	-2.2	18.65	38.45	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	22.41	-2.2	18.96	38.45	PASS
Band26(824-849)	1.4	27033	1	#Mid	16QAM	22.73	-2.2	19.28	38.45	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	22.65	-2.2	19.20	38.45	PASS
Band26(824-849)	1.4	27033	3	#0	16QAM	20.96	-2.2	17.51	38.45	PASS
Band26(824-849)	1.4	27033	3	#Mid	16QAM	21.06	-2.2	17.61	38.45	PASS
Band26(824-849)	1.4	27033	3	#Max	16QAM	21.11	-2.2	17.66	38.45	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	21.09	-2.2	17.64	38.45	PASS



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Band26(824-849)	3	26805	1	#0	QPSK	22.77	-2.2	19.32	38.45	PASS
Band26(824-849)	3	26805	1	#Mid	QPSK	23.07	-2.2	19.62	38.45	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	22.79	-2.2	19.34	38.45	PASS
Band26(824-849)	3	26805	8	#0	QPSK	22.06	-2.2	18.61	38.45	PASS
Band26(824-849)	3	26805	8	#Mid	QPSK	22.05	-2.2	18.60	38.45	PASS
Band26(824-849)	3	26805	8	#Max	QPSK	21.89	-2.2	18.44	38.45	PASS
Band26(824-849)	3	26805	15	#0	QPSK	21.95	-2.2	18.50	38.45	PASS
Band26(824-849)	3	26805	1	#0	16QAM	22.32	-2.2	18.87	38.45	PASS
Band26(824-849)	3	26805	1	#Mid	16QAM	22.43	-2.2	18.98	38.45	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	22.25	-2.2	18.80	38.45	PASS
Band26(824-849)	3	26805	8	#0	16QAM	20.67	-2.2	17.22	38.45	PASS
Band26(824-849)	3	26805	8	#Mid	16QAM	20.83	-2.2	17.38	38.45	PASS
Band26(824-849)	3	26805	8	#Max	16QAM	20.83	-2.2	17.38	38.45	PASS
Band26(824-849)	3	26805	15	#0	16QAM	20.82	-2.2	17.37	38.45	PASS
Band26(824-849)	3	26915	1	#0	QPSK	22.95	-2.2	19.50	38.45	PASS
Band26(824-849)	3	26915	1	#Mid	QPSK	23.17	-2.2	19.72	38.45	PASS
Band26(824-849)	3	26915	1	#Max	QPSK	22.90	-2.2	19.45	38.45	PASS
Band26(824-849)	3	26915	8	#0	QPSK	22.07	-2.2	18.62	38.45	PASS
Band26(824-849)	3	26915	8	#Mid	QPSK	22.03	-2.2	18.58	38.45	PASS
Band26(824-849)	3	26915	8	#Max	QPSK	22.11	-2.2	18.66	38.45	PASS
Band26(824-849)	3	26915	15	#0	QPSK	22.03	-2.2	18.58	38.45	PASS
Band26(824-849)	3	26915	1	#0	16QAM	21.89	-2.2	18.44	38.45	PASS
Band26(824-849)	3	26915	1	#Mid	16QAM	21.87	-2.2	18.42	38.45	PASS
Band26(824-849)	3	26915	1	#Max	16QAM	21.77	-2.2	18.32	38.45	PASS
Band26(824-849)	3	26915	8	#0	16QAM	20.76	-2.2	17.31	38.45	PASS
Band26(824-849)	3	26915	8	#Mid	16QAM	20.71	-2.2	17.26	38.45	PASS
Band26(824-849)	3	26915	8	#Max	16QAM	20.78	-2.2	17.33	38.45	PASS
Band26(824-849)	3	26915	15	#0	16QAM	20.91	-2.2	17.46	38.45	PASS
Band26(824-849)	3	27025	1	#0	QPSK	23.14	-2.2	19.69	38.45	PASS
Band26(824-849)	3	27025	1	#Mid	QPSK	23.43	-2.2	19.98	38.45	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	23.38	-2.2	19.93	38.45	PASS
Band26(824-849)	3	27025	8	#0	QPSK	22.26	-2.2	18.81	38.45	PASS
Band26(824-849)	3	27025	8	#Mid	QPSK	22.25	-2.2	18.80	38.45	PASS
Band26(824-849)	3	27025	8	#Max	QPSK	22.23	-2.2	18.78	38.45	PASS
Band26(824-849)	3	27025	15	#0	QPSK	22.29	-2.2	18.84	38.45	PASS
Band26(824-849)	3	27025	1	#0	16QAM	22.22	-2.2	18.77	38.45	PASS
Band26(824-849)	3	27025	1	#Mid	16QAM	21.94	-2.2	18.49	38.45	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	21.67	-2.2	18.22	38.45	PASS
Band26(824-849)	3	27025	8	#0	16QAM	21.19	-2.2	17.74	38.45	PASS
Band26(824-849)	3	27025	8	#Mid	16QAM	21.18	-2.2	17.73	38.45	PASS
Band26(824-849)	3	27025	8	#Max	16QAM	21.03	-2.2	17.58	38.45	PASS
Band26(824-849)	3	27025	15	#0	16QAM	21.36	-2.2	17.91	38.45	PASS
Band26(824-849)	5	26815	1	#0	QPSK	22.78	-2.2	19.33	38.45	PASS
Band26(824-849)	5	26815	1	#Mid	QPSK	23.36	-2.2	19.91	38.45	PASS



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Band26(824-849)	5	26815	1	#Max	QPSK	22.72	-2.2	19.27	38.45	PASS
Band26(824-849)	5	26815	12	#0	QPSK	21.89	-2.2	18.44	38.45	PASS
Band26(824-849)	5	26815	12	#Mid	QPSK	22.00	-2.2	18.55	38.45	PASS
Band26(824-849)	5	26815	12	#Max	QPSK	21.93	-2.2	18.48	38.45	PASS
Band26(824-849)	5	26815	25	#0	QPSK	21.90	-2.2	18.45	38.45	PASS
Band26(824-849)	5	26815	1	#0	16QAM	21.70	-2.2	18.25	38.45	PASS
Band26(824-849)	5	26815	1	#Mid	16QAM	22.26	-2.2	18.81	38.45	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	21.71	-2.2	18.26	38.45	PASS
Band26(824-849)	5	26815	12	#0	16QAM	20.54	-2.2	17.09	38.45	PASS
Band26(824-849)	5	26815	12	#Mid	16QAM	20.58	-2.2	17.13	38.45	PASS
Band26(824-849)	5	26815	12	#Max	16QAM	20.61	-2.2	17.16	38.45	PASS
Band26(824-849)	5	26815	25	#0	16QAM	20.87	-2.2	17.42	38.45	PASS
Band26(824-849)	5	26915	1	#0	QPSK	23.01	-2.2	19.56	38.45	PASS
Band26(824-849)	5	26915	1	#Mid	QPSK	23.18	-2.2	19.73	38.45	PASS
Band26(824-849)	5	26915	1	#Max	QPSK	22.99	-2.2	19.54	38.45	PASS
Band26(824-849)	5	26915	12	#0	QPSK	22.04	-2.2	18.59	38.45	PASS
Band26(824-849)	5	26915	12	#Mid	QPSK	22.05	-2.2	18.60	38.45	PASS
Band26(824-849)	5	26915	12	#Max	QPSK	22.09	-2.2	18.64	38.45	PASS
Band26(824-849)	5	26915	25	#0	QPSK	22.06	-2.2	18.61	38.45	PASS
Band26(824-849)	5	26915	1	#0	16QAM	21.95	-2.2	18.50	38.45	PASS
Band26(824-849)	5	26915	1	#Mid	16QAM	21.78	-2.2	18.33	38.45	PASS
Band26(824-849)	5	26915	1	#Max	16QAM	21.57	-2.2	18.12	38.45	PASS
Band26(824-849)	5	26915	12	#0	16QAM	20.56	-2.2	17.11	38.45	PASS
Band26(824-849)	5	26915	12	#Mid	16QAM	20.81	-2.2	17.36	38.45	PASS
Band26(824-849)	5	26915	12	#Max	16QAM	20.75	-2.2	17.30	38.45	PASS
Band26(824-849)	5	26915	25	#0	16QAM	20.90	-2.2	17.45	38.45	PASS
Band26(824-849)	5	27015	1	#0	QPSK	23.01	-2.2	19.56	38.45	PASS
Band26(824-849)	5	27015	1	#Mid	QPSK	23.33	-2.2	19.88	38.45	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	22.99	-2.2	19.54	38.45	PASS
Band26(824-849)	5	27015	12	#0	QPSK	22.18	-2.2	18.73	38.45	PASS
Band26(824-849)	5	27015	12	#Mid	QPSK	22.21	-2.2	18.76	38.45	PASS
Band26(824-849)	5	27015	12	#Max	QPSK	22.22	-2.2	18.77	38.45	PASS
Band26(824-849)	5	27015	25	#0	QPSK	22.25	-2.2	18.80	38.45	PASS
Band26(824-849)	5	27015	1	#0	16QAM	22.15	-2.2	18.70	38.45	PASS
Band26(824-849)	5	27015	1	#Mid	16QAM	21.89	-2.2	18.44	38.45	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	21.64	-2.2	18.19	38.45	PASS
Band26(824-849)	5	27015	12	#0	16QAM	21.12	-2.2	17.67	38.45	PASS
Band26(824-849)	5	27015	12	#Mid	16QAM	21.15	-2.2	17.70	38.45	PASS
Band26(824-849)	5	27015	12	#Max	16QAM	20.91	-2.2	17.46	38.45	PASS
Band26(824-849)	5	27015	25	#0	16QAM	21.02	-2.2	17.57	38.45	PASS
Band26(824-849)	10	26840	1	#0	QPSK	23.04	-2.2	19.59	38.45	PASS
Band26(824-849)	10	26840	1	#Mid	QPSK	23.06	-2.2	19.61	38.45	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	23.17	-2.2	19.72	38.45	PASS
Band26(824-849)	10	26840	25	#0	QPSK	22.07	-2.2	18.62	38.45	PASS



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Band26(824-849)	10	26840	25	#Mid	QPSK	22.02	-2.2	18.57	38.45	PASS
Band26(824-849)	10	26840	25	#Max	QPSK	22.03	-2.2	18.58	38.45	PASS
Band26(824-849)	10	26840	50	#0	QPSK	22.03	-2.2	18.58	38.45	PASS
Band26(824-849)	10	26840	1	#0	16QAM	22.39	-2.2	18.94	38.45	PASS
Band26(824-849)	10	26840	1	#Mid	16QAM	22.72	-2.2	19.27	38.45	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	22.75	-2.2	19.30	38.45	PASS
Band26(824-849)	10	26840	25	#0	16QAM	21.08	-2.2	17.63	38.45	PASS
Band26(824-849)	10	26840	25	#Mid	16QAM	21.14	-2.2	17.69	38.45	PASS
Band26(824-849)	10	26840	25	#Max	16QAM	21.14	-2.2	17.69	38.45	PASS
Band26(824-849)	10	26840	50	#0	16QAM	20.91	-2.2	17.46	38.45	PASS
Band26(824-849)	10	26915	1	#0	QPSK	22.96	-2.2	19.51	38.45	PASS
Band26(824-849)	10	26915	1	#Mid	QPSK	23.10	-2.2	19.65	38.45	PASS
Band26(824-849)	10	26915	1	#Max	QPSK	23.21	-2.2	19.76	38.45	PASS
Band26(824-849)	10	26915	25	#0	QPSK	22.01	-2.2	18.56	38.45	PASS
Band26(824-849)	10	26915	25	#Mid	QPSK	22.07	-2.2	18.62	38.45	PASS
Band26(824-849)	10	26915	25	#Max	QPSK	22.15	-2.2	18.70	38.45	PASS
Band26(824-849)	10	26915	50	#0	QPSK	22.14	-2.2	18.69	38.45	PASS
Band26(824-849)	10	26915	1	#0	16QAM	21.91	-2.2	18.46	38.45	PASS
Band26(824-849)	10	26915	1	#Mid	16QAM	21.91	-2.2	18.46	38.45	PASS
Band26(824-849)	10	26915	1	#Max	16QAM	22.01	-2.2	18.56	38.45	PASS
Band26(824-849)	10	26915	25	#0	16QAM	20.98	-2.2	17.53	38.45	PASS
Band26(824-849)	10	26915	25	#Mid	16QAM	21.02	-2.2	17.57	38.45	PASS
Band26(824-849)	10	26915	25	#Max	16QAM	21.06	-2.2	17.61	38.45	PASS
Band26(824-849)	10	26915	50	#0	16QAM	20.92	-2.2	17.47	38.45	PASS
Band26(824-849)	10	26990	1	#0	QPSK	23.26	-2.2	19.81	38.45	PASS
Band26(824-849)	10	26990	1	#Mid	QPSK	23.41	-2.2	19.96	38.45	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	23.17	-2.2	19.72	38.45	PASS
Band26(824-849)	10	26990	25	#0	QPSK	22.19	-2.2	18.74	38.45	PASS
Band26(824-849)	10	26990	25	#Mid	QPSK	22.22	-2.2	18.77	38.45	PASS
Band26(824-849)	10	26990	25	#Max	QPSK	22.21	-2.2	18.76	38.45	PASS
Band26(824-849)	10	26990	50	#0	QPSK	22.27	-2.2	18.82	38.45	PASS
Band26(824-849)	10	26990	1	#0	16QAM	22.05	-2.2	18.60	38.45	PASS
Band26(824-849)	10	26990	1	#Mid	16QAM	22.18	-2.2	18.73	38.45	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	22.22	-2.2	18.77	38.45	PASS
Band26(824-849)	10	26990	25	#0	16QAM	21.18	-2.2	17.73	38.45	PASS
Band26(824-849)	10	26990	25	#Mid	16QAM	21.22	-2.2	17.77	38.45	PASS
Band26(824-849)	10	26990	25	#Max	16QAM	21.02	-2.2	17.57	38.45	PASS
Band26(824-849)	10	26990	50	#0	16QAM	20.96	-2.2	17.51	38.45	PASS
Band26(824-849)	15	26865	1	#0	QPSK	23.09	-2.2	19.64	38.45	PASS
Band26(824-849)	15	26865	1	#Mid	QPSK	23.15	-2.2	19.70	38.45	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	22.87	-2.2	19.42	38.45	PASS
Band26(824-849)	15	26865	36	#0	QPSK	22.85	-2.2	19.40	38.45	PASS
Band26(824-849)	15	26865	36	#Mid	QPSK	22.81	-2.2	19.36	38.45	PASS
Band26(824-849)	15	26865	36	#Max	QPSK	22.76	-2.2	19.31	38.45	PASS



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Band26(824-849)	15	26865	75	#0	QPSK	21.88	-2.2	18.43	38.45	PASS
Band26(824-849)	15	26865	1	#0	16QAM	21.82	-2.2	18.37	38.45	PASS
Band26(824-849)	15	26865	1	#Mid	16QAM	21.92	-2.2	18.47	38.45	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	21.73	-2.2	18.28	38.45	PASS
Band26(824-849)	15	26865	36	#0	16QAM	21.74	-2.2	18.29	38.45	PASS
Band26(824-849)	15	26865	36	#Mid	16QAM	21.91	-2.2	18.46	38.45	PASS
Band26(824-849)	15	26865	36	#Max	16QAM	21.95	-2.2	18.50	38.45	PASS
Band26(824-849)	15	26865	75	#0	16QAM	20.82	-2.2	17.37	38.45	PASS
Band26(824-849)	15	26915	1	#0	QPSK	22.87	-2.2	19.42	38.45	PASS
Band26(824-849)	15	26915	1	#Mid	QPSK	22.93	-2.2	19.48	38.45	PASS
Band26(824-849)	15	26915	1	#Max	QPSK	22.78	-2.2	19.33	38.45	PASS
Band26(824-849)	15	26915	36	#0	QPSK	23.06	-2.2	19.61	38.45	PASS
Band26(824-849)	15	26915	36	#Mid	QPSK	23.08	-2.2	19.63	38.45	PASS
Band26(824-849)	15	26915	36	#Max	QPSK	23.09	-2.2	19.64	38.45	PASS
Band26(824-849)	15	26915	75	#0	QPSK	22.03	-2.2	18.58	38.45	PASS
Band26(824-849)	15	26915	1	#0	16QAM	21.97	-2.2	18.52	38.45	PASS
Band26(824-849)	15	26915	1	#Mid	16QAM	22.07	-2.2	18.62	38.45	PASS
Band26(824-849)	15	26915	1	#Max	16QAM	21.81	-2.2	18.36	38.45	PASS
Band26(824-849)	15	26915	36	#0	16QAM	21.88	-2.2	18.43	38.45	PASS
Band26(824-849)	15	26915	36	#Mid	16QAM	21.93	-2.2	18.48	38.45	PASS
Band26(824-849)	15	26915	36	#Max	16QAM	21.97	-2.2	18.52	38.45	PASS
Band26(824-849)	15	26915	75	#0	16QAM	20.87	-2.2	17.42	38.45	PASS
Band26(824-849)	15	26965	1	#0	QPSK	23.28	-2.2	19.83	38.45	PASS
Band26(824-849)	15	26965	1	#Mid	QPSK	23.43	-2.2	19.98	38.45	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	23.29	-2.2	19.84	38.45	PASS
Band26(824-849)	15	26965	36	#0	QPSK	23.09	-2.2	19.64	38.45	PASS
Band26(824-849)	15	26965	36	#Mid	QPSK	23.11	-2.2	19.66	38.45	PASS
Band26(824-849)	15	26965	36	#Max	QPSK	23.02	-2.2	19.57	38.45	PASS
Band26(824-849)	15	26965	75	#0	QPSK	22.19	-2.2	18.74	38.45	PASS
Band26(824-849)	15	26965	1	#0	16QAM	21.81	-2.2	18.36	38.45	PASS
Band26(824-849)	15	26965	1	#Mid	16QAM	22.31	-2.2	18.86	38.45	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	22.12	-2.2	18.67	38.45	PASS
Band26(824-849)	15	26965	36	#0	16QAM	22.71	-2.2	19.26	38.45	PASS
Band26(824-849)	15	26965	36	#Mid	16QAM	22.73	-2.2	19.28	38.45	PASS
Band26(824-849)	15	26965	36	#Max	16QAM	22.65	-2.2	19.20	38.45	PASS
Band26(824-849)	15	26965	75	#0	16QAM	21.05	-2.2	17.60	38.45	PASS



Report

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	25.05	-2.2	21.60	50	PASS
Band26(814-824)	1.4	26697	1	#Mid	QPSK	25.18	-2.2	21.73	50	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	25.07	-2.2	21.62	50	PASS
Band26(814-824)	1.4	26697	3	#0	QPSK	25.00	-2.2	21.55	50	PASS
Band26(814-824)	1.4	26697	3	#Mid	QPSK	24.98	-2.2	21.53	50	PASS
Band26(814-824)	1.4	26697	3	#Max	QPSK	24.94	-2.2	21.49	50	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	24.11	-2.2	20.66	50	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	24.24	-2.2	20.79	50	PASS
Band26(814-824)	1.4	26697	1	#Mid	16QAM	24.55	-2.2	21.10	50	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	24.20	-2.2	20.75	50	PASS
Band26(814-824)	1.4	26697	3	#0	16QAM	24.58	-2.2	21.13	50	PASS
Band26(814-824)	1.4	26697	3	#Mid	16QAM	24.51	-2.2	21.06	50	PASS
Band26(814-824)	1.4	26697	3	#Max	16QAM	24.51	-2.2	21.06	50	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	23.36	-2.2	19.91	50	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	24.78	-2.2	21.33	50	PASS
Band26(814-824)	1.4	26740	1	#Mid	QPSK	24.86	-2.2	21.41	50	PASS
Band26(814-824)	1.4	26740	1	#Max	QPSK	24.74	-2.2	21.29	50	PASS
Band26(814-824)	1.4	26740	3	#0	QPSK	24.90	-2.2	21.45	50	PASS
Band26(814-824)	1.4	26740	3	#Mid	QPSK	24.93	-2.2	21.48	50	PASS
Band26(814-824)	1.4	26740	3	#Max	QPSK	24.95	-2.2	21.50	50	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	23.91	-2.2	20.46	50	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	23.70	-2.2	20.25	50	PASS
Band26(814-824)	1.4	26740	1	#Mid	16QAM	23.75	-2.2	20.30	50	PASS
Band26(814-824)	1.4	26740	1	#Max	16QAM	23.62	-2.2	20.17	50	PASS
Band26(814-824)	1.4	26740	3	#0	16QAM	23.76	-2.2	20.31	50	PASS
Band26(814-824)	1.4	26740	3	#Mid	16QAM	23.80	-2.2	20.35	50	PASS
Band26(814-824)	1.4	26740	3	#Max	16QAM	23.87	-2.2	20.42	50	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	22.82	-2.2	19.37	50	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	24.76	-2.2	21.31	50	PASS
Band26(814-824)	1.4	26783	1	#Mid	QPSK	24.91	-2.2	21.46	50	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	24.79	-2.2	21.34	50	PASS
Band26(814-824)	1.4	26783	3	#0	QPSK	24.80	-2.2	21.35	50	PASS
Band26(814-824)	1.4	26783	3	#Mid	QPSK	24.86	-2.2	21.41	50	PASS
Band26(814-824)	1.4	26783	3	#Max	QPSK	24.88	-2.2	21.43	50	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	23.84	-2.2	20.39	50	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	23.76	-2.2	20.31	50	PASS
Band26(814-824)	1.4	26783	1	#Mid	16QAM	23.81	-2.2	20.36	50	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	23.75	-2.2	20.30	50	PASS
Band26(814-824)	1.4	26783	3	#0	16QAM	24.10	-2.2	20.65	50	PASS
Band26(814-824)	1.4	26783	3	#Mid	16QAM	24.05	-2.2	20.60	50	PASS
Band26(814-824)	1.4	26783	3	#Max	16QAM	24.01	-2.2	20.56	50	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	22.93	-2.2	19.48	50	PASS



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Band26(814-824)	3	26705	1	#0	QPSK	25.01	-2.2	21.56	50	PASS
Band26(814-824)	3	26705	1	#Mid	QPSK	24.95	-2.2	21.50	50	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	24.97	-2.2	21.52	50	PASS
Band26(814-824)	3	26705	8	#0	QPSK	24.06	-2.2	20.61	50	PASS
Band26(814-824)	3	26705	8	#Mid	QPSK	24.07	-2.2	20.62	50	PASS
Band26(814-824)	3	26705	8	#Max	QPSK	24.10	-2.2	20.65	50	PASS
Band26(814-824)	3	26705	15	#0	QPSK	24.03	-2.2	20.58	50	PASS
Band26(814-824)	3	26705	1	#0	16QAM	24.90	-2.2	21.45	50	PASS
Band26(814-824)	3	26705	1	#Mid	16QAM	24.77	-2.2	21.32	50	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	24.79	-2.2	21.34	50	PASS
Band26(814-824)	3	26705	8	#0	16QAM	22.90	-2.2	19.45	50	PASS
Band26(814-824)	3	26705	8	#Mid	16QAM	22.98	-2.2	19.53	50	PASS
Band26(814-824)	3	26705	8	#Max	16QAM	23.02	-2.2	19.57	50	PASS
Band26(814-824)	3	26705	15	#0	16QAM	22.91	-2.2	19.46	50	PASS
Band26(814-824)	3	26740	1	#0	QPSK	24.78	-2.2	21.33	50	PASS
Band26(814-824)	3	26740	1	#Mid	QPSK	24.79	-2.2	21.34	50	PASS
Band26(814-824)	3	26740	1	#Max	QPSK	24.72	-2.2	21.27	50	PASS
Band26(814-824)	3	26740	8	#0	QPSK	24.00	-2.2	20.55	50	PASS
Band26(814-824)	3	26740	8	#Mid	QPSK	23.93	-2.2	20.48	50	PASS
Band26(814-824)	3	26740	8	#Max	QPSK	23.99	-2.2	20.54	50	PASS
Band26(814-824)	3	26740	15	#0	QPSK	23.98	-2.2	20.53	50	PASS
Band26(814-824)	3	26740	1	#0	16QAM	23.83	-2.2	20.38	50	PASS
Band26(814-824)	3	26740	1	#Mid	16QAM	24.02	-2.2	20.57	50	PASS
Band26(814-824)	3	26740	1	#Max	16QAM	23.80	-2.2	20.35	50	PASS
Band26(814-824)	3	26740	8	#0	16QAM	22.71	-2.2	19.26	50	PASS
Band26(814-824)	3	26740	8	#Mid	16QAM	22.66	-2.2	19.21	50	PASS
Band26(814-824)	3	26740	8	#Max	16QAM	22.69	-2.2	19.24	50	PASS
Band26(814-824)	3	26740	15	#0	16QAM	22.88	-2.2	19.43	50	PASS
Band26(814-824)	3	26775	1	#0	QPSK	24.78	-2.2	21.33	50	PASS
Band26(814-824)	3	26775	1	#Mid	QPSK	25.13	-2.2	21.68	50	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	24.98	-2.2	21.53	50	PASS
Band26(814-824)	3	26775	8	#0	QPSK	23.83	-2.2	20.38	50	PASS
Band26(814-824)	3	26775	8	#Mid	QPSK	23.88	-2.2	20.43	50	PASS
Band26(814-824)	3	26775	8	#Max	QPSK	23.82	-2.2	20.37	50	PASS
Band26(814-824)	3	26775	15	#0	QPSK	23.84	-2.2	20.39	50	PASS
Band26(814-824)	3	26775	1	#0	16QAM	23.83	-2.2	20.38	50	PASS
Band26(814-824)	3	26775	1	#Mid	16QAM	23.67	-2.2	20.22	50	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	23.69	-2.2	20.24	50	PASS
Band26(814-824)	3	26775	8	#0	16QAM	22.44	-2.2	18.99	50	PASS
Band26(814-824)	3	26775	8	#Mid	16QAM	22.41	-2.2	18.96	50	PASS
Band26(814-824)	3	26775	8	#Max	16QAM	22.55	-2.2	19.10	50	PASS
Band26(814-824)	3	26775	15	#0	16QAM	22.73	-2.2	19.28	50	PASS
Band26(814-824)	5	26715	1	#0	QPSK	24.99	-2.2	21.54	50	PASS
Band26(814-824)	5	26715	1	#Mid	QPSK	24.91	-2.2	21.46	50	PASS



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Band26(814-824)	5	26715	1	#Max	QPSK	24.73	-2.2	21.28	50	PASS
Band26(814-824)	5	26715	12	#0	QPSK	24.02	-2.2	20.57	50	PASS
Band26(814-824)	5	26715	12	#Mid	QPSK	23.95	-2.2	20.50	50	PASS
Band26(814-824)	5	26715	12	#Max	QPSK	23.91	-2.2	20.46	50	PASS
Band26(814-824)	5	26715	25	#0	QPSK	23.98	-2.2	20.53	50	PASS
Band26(814-824)	5	26715	1	#0	16QAM	24.13	-2.2	20.68	50	PASS
Band26(814-824)	5	26715	1	#Mid	16QAM	24.31	-2.2	20.86	50	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	23.93	-2.2	20.48	50	PASS
Band26(814-824)	5	26715	12	#0	16QAM	22.87	-2.2	19.42	50	PASS
Band26(814-824)	5	26715	12	#Mid	16QAM	22.90	-2.2	19.45	50	PASS
Band26(814-824)	5	26715	12	#Max	16QAM	22.68	-2.2	19.23	50	PASS
Band26(814-824)	5	26715	25	#0	16QAM	22.90	-2.2	19.45	50	PASS
Band26(814-824)	5	26740	1	#0	QPSK	24.57	-2.2	21.12	50	PASS
Band26(814-824)	5	26740	1	#Mid	QPSK	24.60	-2.2	21.15	50	PASS
Band26(814-824)	5	26740	1	#Max	QPSK	24.81	-2.2	21.36	50	PASS
Band26(814-824)	5	26740	12	#0	QPSK	24.02	-2.2	20.57	50	PASS
Band26(814-824)	5	26740	12	#Mid	QPSK	24.02	-2.2	20.57	50	PASS
Band26(814-824)	5	26740	12	#Max	QPSK	23.89	-2.2	20.44	50	PASS
Band26(814-824)	5	26740	25	#0	QPSK	24.03	-2.2	20.58	50	PASS
Band26(814-824)	5	26740	1	#0	16QAM	23.76	-2.2	20.31	50	PASS
Band26(814-824)	5	26740	1	#Mid	16QAM	24.13	-2.2	20.68	50	PASS
Band26(814-824)	5	26740	1	#Max	16QAM	23.64	-2.2	20.19	50	PASS
Band26(814-824)	5	26740	12	#0	16QAM	22.51	-2.2	19.06	50	PASS
Band26(814-824)	5	26740	12	#Mid	16QAM	22.79	-2.2	19.34	50	PASS
Band26(814-824)	5	26740	12	#Max	16QAM	22.72	-2.2	19.27	50	PASS
Band26(814-824)	5	26740	25	#0	16QAM	23.07	-2.2	19.62	50	PASS
Band26(814-824)	5	26765	1	#0	QPSK	24.55	-2.2	21.10	50	PASS
Band26(814-824)	5	26765	1	#Mid	QPSK	24.93	-2.2	21.48	50	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	24.77	-2.2	21.32	50	PASS
Band26(814-824)	5	26765	12	#0	QPSK	23.89	-2.2	20.44	50	PASS
Band26(814-824)	5	26765	12	#Mid	QPSK	23.93	-2.2	20.48	50	PASS
Band26(814-824)	5	26765	12	#Max	QPSK	23.87	-2.2	20.42	50	PASS
Band26(814-824)	5	26765	25	#0	QPSK	23.94	-2.2	20.49	50	PASS
Band26(814-824)	5	26765	1	#0	16QAM	24.20	-2.2	20.75	50	PASS
Band26(814-824)	5	26765	1	#Mid	16QAM	24.20	-2.2	20.75	50	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	24.06	-2.2	20.61	50	PASS
Band26(814-824)	5	26765	12	#0	16QAM	22.96	-2.2	19.51	50	PASS
Band26(814-824)	5	26765	12	#Mid	16QAM	22.89	-2.2	19.44	50	PASS
Band26(814-824)	5	26765	12	#Max	16QAM	22.83	-2.2	19.38	50	PASS
Band26(814-824)	5	26765	25	#0	16QAM	22.62	-2.2	19.17	50	PASS
Band26(814-824)	10	26740	1	#0	QPSK	24.92	-2.2	21.47	50	PASS
Band26(814-824)	10	26740	1	#Mid	QPSK	25.38	-2.2	21.93	50	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	24.82	-2.2	21.37	50	PASS
Band26(814-824)	10	26740	25	#0	QPSK	24.09	-2.2	20.64	50	PASS



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Band26(814-824)	10	26740	25	#Mid	QPSK	24.07	-2.2	20.62	50	PASS
Band26(814-824)	10	26740	25	#Max	QPSK	24.02	-2.2	20.57	50	PASS
Band26(814-824)	10	26740	50	#0	QPSK	24.00	-2.2	20.55	50	PASS
Band26(814-824)	10	26740	1	#0	16QAM	24.60	-2.2	21.15	50	PASS
Band26(814-824)	10	26740	1	#Mid	16QAM	24.56	-2.2	21.11	50	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	24.42	-2.2	20.97	50	PASS
Band26(814-824)	10	26740	25	#0	16QAM	23.14	-2.2	19.69	50	PASS
Band26(814-824)	10	26740	25	#Mid	16QAM	22.97	-2.2	19.52	50	PASS
Band26(814-824)	10	26740	25	#Max	16QAM	22.88	-2.2	19.43	50	PASS
Band26(814-824)	10	26740	50	#0	16QAM	22.90	-2.2	19.45	50	PASS



Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	24.29	-1	23.29	33.01	PASS
Band38	5	37775	1	#Mid	QPSK	24.50	-1	23.50	33.01	PASS
Band38	5	37775	1	#Max	QPSK	24.15	-1	23.15	33.01	PASS
Band38	5	37775	12	#0	QPSK	23.55	-1	22.55	33.01	PASS
Band38	5	37775	12	#Mid	QPSK	23.57	-1	22.57	33.01	PASS
Band38	5	37775	12	#Max	QPSK	23.46	-1	22.46	33.01	PASS
Band38	5	37775	25	#0	QPSK	23.56	-1	22.56	33.01	PASS
Band38	5	37775	1	#0	16QAM	23.86	-1	22.86	33.01	PASS
Band38	5	37775	1	#Mid	16QAM	24.07	-1	23.07	33.01	PASS
Band38	5	37775	1	#Max	16QAM	23.71	-1	22.71	33.01	PASS
Band38	5	37775	12	#0	16QAM	22.57	-1	21.57	33.01	PASS
Band38	5	37775	12	#Mid	16QAM	22.62	-1	21.62	33.01	PASS
Band38	5	37775	12	#Max	16QAM	22.51	-1	21.51	33.01	PASS
Band38	5	37775	25	#0	16QAM	22.57	-1	21.57	33.01	PASS
Band38	5	38000	1	#0	QPSK	24.55	-1	23.55	33.01	PASS
Band38	5	38000	1	#Mid	QPSK	24.84	-1	23.84	33.01	PASS
Band38	5	38000	1	#Max	QPSK	24.53	-1	23.53	33.01	PASS
Band38	5	38000	12	#0	QPSK	23.80	-1	22.80	33.01	PASS
Band38	5	38000	12	#Mid	QPSK	23.82	-1	22.82	33.01	PASS
Band38	5	38000	12	#Max	QPSK	23.87	-1	22.87	33.01	PASS
Band38	5	38000	25	#0	QPSK	23.83	-1	22.83	33.01	PASS
Band38	5	38000	1	#0	16QAM	23.80	-1	22.80	33.01	PASS
Band38	5	38000	1	#Mid	16QAM	24.11	-1	23.11	33.01	PASS
Band38	5	38000	1	#Max	16QAM	23.81	-1	22.81	33.01	PASS
Band38	5	38000	12	#0	16QAM	22.83	-1	21.83	33.01	PASS
Band38	5	38000	12	#Mid	16QAM	22.85	-1	21.85	33.01	PASS
Band38	5	38000	12	#Max	16QAM	22.89	-1	21.89	33.01	PASS
Band38	5	38000	25	#0	16QAM	22.86	-1	21.86	33.01	PASS
Band38	5	38225	1	#0	QPSK	25.10	-1	24.10	33.01	PASS
Band38	5	38225	1	#Mid	QPSK	25.20	-1	24.20	33.01	PASS
Band38	5	38225	1	#Max	QPSK	25.15	-1	24.15	33.01	PASS
Band38	5	38225	12	#0	QPSK	24.33	-1	23.33	33.01	PASS
Band38	5	38225	12	#Mid	QPSK	24.40	-1	23.40	33.01	PASS
Band38	5	38225	12	#Max	QPSK	24.44	-1	23.44	33.01	PASS
Band38	5	38225	25	#0	QPSK	24.44	-1	23.44	33.01	PASS
Band38	5	38225	1	#0	16QAM	24.47	-1	23.47	33.01	PASS
Band38	5	38225	1	#Mid	16QAM	24.58	-1	23.58	33.01	PASS
Band38	5	38225	1	#Max	16QAM	24.55	-1	23.55	33.01	PASS
Band38	5	38225	12	#0	16QAM	23.39	-1	22.39	33.01	PASS
Band38	5	38225	12	#Mid	16QAM	23.47	-1	22.47	33.01	PASS
Band38	5	38225	12	#Max	16QAM	23.50	-1	22.50	33.01	PASS
Band38	5	38225	25	#0	16QAM	23.46	-1	22.46	33.01	PASS



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Band38	10	37800	1	#0	QPSK	24.39	-1	23.39	33.01	PASS
Band38	10	37800	1	#Mid	QPSK	24.45	-1	23.45	33.01	PASS
Band38	10	37800	1	#Max	QPSK	24.37	-1	23.37	33.01	PASS
Band38	10	37800	25	#0	QPSK	23.65	-1	22.65	33.01	PASS
Band38	10	37800	25	#Mid	QPSK	23.62	-1	22.62	33.01	PASS
Band38	10	37800	25	#Max	QPSK	23.65	-1	22.65	33.01	PASS
Band38	10	37800	50	#0	QPSK	23.64	-1	22.64	33.01	PASS
Band38	10	37800	1	#0	16QAM	23.89	-1	22.89	33.01	PASS
Band38	10	37800	1	#Mid	16QAM	23.97	-1	22.97	33.01	PASS
Band38	10	37800	1	#Max	16QAM	23.91	-1	22.91	33.01	PASS
Band38	10	37800	25	#0	16QAM	22.71	-1	21.71	33.01	PASS
Band38	10	37800	25	#Mid	16QAM	22.67	-1	21.67	33.01	PASS
Band38	10	37800	25	#Max	16QAM	22.71	-1	21.71	33.01	PASS
Band38	10	37800	50	#0	16QAM	22.69	-1	21.69	33.01	PASS
Band38	10	38000	1	#0	QPSK	24.60	-1	23.60	33.01	PASS
Band38	10	38000	1	#Mid	QPSK	24.79	-1	23.79	33.01	PASS
Band38	10	38000	1	#Max	QPSK	24.59	-1	23.59	33.01	PASS
Band38	10	38000	25	#0	QPSK	23.97	-1	22.97	33.01	PASS
Band38	10	38000	25	#Mid	QPSK	23.88	-1	22.88	33.01	PASS
Band38	10	38000	25	#Max	QPSK	23.96	-1	22.96	33.01	PASS
Band38	10	38000	50	#0	QPSK	23.92	-1	22.92	33.01	PASS
Band38	10	38000	1	#0	16QAM	23.80	-1	22.80	33.01	PASS
Band38	10	38000	1	#Mid	16QAM	24.01	-1	23.01	33.01	PASS
Band38	10	38000	1	#Max	16QAM	23.81	-1	22.81	33.01	PASS
Band38	10	38000	25	#0	16QAM	23.00	-1	22.00	33.01	PASS
Band38	10	38000	25	#Mid	16QAM	22.91	-1	21.91	33.01	PASS
Band38	10	38000	25	#Max	16QAM	23.00	-1	22.00	33.01	PASS
Band38	10	38000	50	#0	16QAM	22.99	-1	21.99	33.01	PASS
Band38	10	38200	1	#0	QPSK	24.96	-1	23.96	33.01	PASS
Band38	10	38200	1	#Mid	QPSK	25.36	-1	24.36	33.01	PASS
Band38	10	38200	1	#Max	QPSK	25.35	-1	24.35	33.01	PASS
Band38	10	38200	25	#0	QPSK	24.35	-1	23.35	33.01	PASS
Band38	10	38200	25	#Mid	QPSK	24.43	-1	23.43	33.01	PASS
Band38	10	38200	25	#Max	QPSK	24.49	-1	23.49	33.01	PASS
Band38	10	38200	50	#0	QPSK	24.44	-1	23.44	33.01	PASS
Band38	10	38200	1	#0	16QAM	23.94	-1	22.94	33.01	PASS
Band38	10	38200	1	#Mid	16QAM	24.36	-1	23.36	33.01	PASS
Band38	10	38200	1	#Max	16QAM	24.36	-1	23.36	33.01	PASS
Band38	10	38200	25	#0	16QAM	23.38	-1	22.38	33.01	PASS
Band38	10	38200	25	#Mid	16QAM	23.46	-1	22.46	33.01	PASS
Band38	10	38200	25	#Max	16QAM	23.55	-1	22.55	33.01	PASS
Band38	10	38200	50	#0	16QAM	23.46	-1	22.46	33.01	PASS
Band38	15	37825	1	#0	QPSK	23.66	-1	22.66	33.01	PASS
Band38	15	37825	1	#Mid	QPSK	24.49	-1	23.49	33.01	PASS



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Band38	15	37825	1	#Max	QPSK	24.11	-1	23.11	33.01	PASS
Band38	15	37825	36	#0	QPSK	23.61	-1	22.61	33.01	PASS
Band38	15	37825	36	#Mid	QPSK	23.79	-1	22.79	33.01	PASS
Band38	15	37825	36	#Max	QPSK	23.70	-1	22.70	33.01	PASS
Band38	15	37825	75	#0	QPSK	23.69	-1	22.69	33.01	PASS
Band38	15	37825	1	#0	16QAM	22.90	-1	21.90	33.01	PASS
Band38	15	37825	1	#Mid	16QAM	23.76	-1	22.76	33.01	PASS
Band38	15	37825	1	#Max	16QAM	23.38	-1	22.38	33.01	PASS
Band38	15	37825	36	#0	16QAM	22.69	-1	21.69	33.01	PASS
Band38	15	37825	36	#Mid	16QAM	22.87	-1	21.87	33.01	PASS
Band38	15	37825	36	#Max	16QAM	22.78	-1	21.78	33.01	PASS
Band38	15	37825	75	#0	16QAM	22.75	-1	21.75	33.01	PASS
Band38	15	38000	1	#0	QPSK	23.97	-1	22.97	33.01	PASS
Band38	15	38000	1	#Mid	QPSK	24.69	-1	23.69	33.01	PASS
Band38	15	38000	1	#Max	QPSK	24.50	-1	23.50	33.01	PASS
Band38	15	38000	36	#0	QPSK	23.86	-1	22.86	33.01	PASS
Band38	15	38000	36	#Mid	QPSK	23.93	-1	22.93	33.01	PASS
Band38	15	38000	36	#Max	QPSK	23.87	-1	22.87	33.01	PASS
Band38	15	38000	75	#0	QPSK	23.76	-1	22.76	33.01	PASS
Band38	15	38000	1	#0	16QAM	23.16	-1	22.16	33.01	PASS
Band38	15	38000	1	#Mid	16QAM	23.88	-1	22.88	33.01	PASS
Band38	15	38000	1	#Max	16QAM	23.69	-1	22.69	33.01	PASS
Band38	15	38000	36	#0	16QAM	22.88	-1	21.88	33.01	PASS
Band38	15	38000	36	#Mid	16QAM	22.96	-1	21.96	33.01	PASS
Band38	15	38000	36	#Max	16QAM	22.89	-1	21.89	33.01	PASS
Band38	15	38000	75	#0	16QAM	22.80	-1	21.80	33.01	PASS
Band38	15	38175	1	#0	QPSK	24.00	-1	23.00	33.01	PASS
Band38	15	38175	1	#Mid	QPSK	25.02	-1	24.02	33.01	PASS
Band38	15	38175	1	#Max	QPSK	25.26	-1	24.26	33.01	PASS
Band38	15	38175	36	#0	QPSK	24.02	-1	23.02	33.01	PASS
Band38	15	38175	36	#Mid	QPSK	24.31	-1	23.31	33.01	PASS
Band38	15	38175	36	#Max	QPSK	24.33	-1	23.33	33.01	PASS
Band38	15	38175	75	#0	QPSK	24.19	-1	23.19	33.01	PASS
Band38	15	38175	1	#0	16QAM	23.17	-1	22.17	33.01	PASS
Band38	15	38175	1	#Mid	16QAM	24.20	-1	23.20	33.01	PASS
Band38	15	38175	1	#Max	16QAM	24.44	-1	23.44	33.01	PASS
Band38	15	38175	36	#0	16QAM	23.10	-1	22.10	33.01	PASS
Band38	15	38175	36	#Mid	16QAM	23.39	-1	22.39	33.01	PASS
Band38	15	38175	36	#Max	16QAM	23.41	-1	22.41	33.01	PASS
Band38	15	38175	75	#0	16QAM	23.24	-1	22.24	33.01	PASS
Band38	20	37850	1	#0	QPSK	24.41	-1	23.41	33.01	PASS
Band38	20	37850	1	#Mid	QPSK	24.53	-1	23.53	33.01	PASS
Band38	20	37850	1	#Max	QPSK	24.53	-1	23.53	33.01	PASS
Band38	20	37850	50	#0	QPSK	23.60	-1	22.60	33.01	PASS



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Band38	20	37850	50	#Mid	QPSK	23.63	-1	22.63	33.01	PASS
Band38	20	37850	50	#Max	QPSK	23.80	-1	22.80	33.01	PASS
Band38	20	37850	100	#0	QPSK	23.72	-1	22.72	33.01	PASS
Band38	20	37850	1	#0	16QAM	23.92	-1	22.92	33.01	PASS
Band38	20	37850	1	#Mid	16QAM	24.06	-1	23.06	33.01	PASS
Band38	20	37850	1	#Max	16QAM	24.05	-1	23.05	33.01	PASS
Band38	20	37850	50	#0	16QAM	22.68	-1	21.68	33.01	PASS
Band38	20	37850	50	#Mid	16QAM	22.72	-1	21.72	33.01	PASS
Band38	20	37850	50	#Max	16QAM	22.89	-1	21.89	33.01	PASS
Band38	20	37850	100	#0	16QAM	22.76	-1	21.76	33.01	PASS
Band38	20	38000	1	#0	QPSK	24.65	-1	23.65	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	24.85	-1	23.85	33.01	PASS
Band38	20	38000	1	#Max	QPSK	24.64	-1	23.64	33.01	PASS
Band38	20	38000	50	#0	QPSK	23.95	-1	22.95	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	23.89	-1	22.89	33.01	PASS
Band38	20	38000	50	#Max	QPSK	23.90	-1	22.90	33.01	PASS
Band38	20	38000	100	#0	QPSK	23.88	-1	22.88	33.01	PASS
Band38	20	38000	1	#0	16QAM	23.86	-1	22.86	33.01	PASS
Band38	20	38000	1	#Mid	16QAM	24.07	-1	23.07	33.01	PASS
Band38	20	38000	1	#Max	16QAM	23.87	-1	22.87	33.01	PASS
Band38	20	38000	50	#0	16QAM	23.07	-1	22.07	33.01	PASS
Band38	20	38000	50	#Mid	16QAM	23.01	-1	22.01	33.01	PASS
Band38	20	38000	50	#Max	16QAM	23.02	-1	22.02	33.01	PASS
Band38	20	38000	100	#0	16QAM	22.94	-1	21.94	33.01	PASS
Band38	20	38150	1	#0	QPSK	24.94	-1	23.94	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	25.37	-1	24.37	33.01	PASS
Band38	20	38150	1	#Max	QPSK	25.40	-1	24.40	33.01	PASS
Band38	20	38150	50	#0	QPSK	24.22	-1	23.22	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	24.36	-1	23.36	33.01	PASS
Band38	20	38150	50	#Max	QPSK	24.35	-1	23.35	33.01	PASS
Band38	20	38150	100	#0	QPSK	24.30	-1	23.30	33.01	PASS
Band38	20	38150	1	#0	16QAM	24.10	-1	23.10	33.01	PASS
Band38	20	38150	1	#Mid	16QAM	24.54	-1	23.54	33.01	PASS
Band38	20	38150	1	#Max	16QAM	24.56	-1	23.56	33.01	PASS
Band38	20	38150	50	#0	16QAM	23.23	-1	22.23	33.01	PASS
Band38	20	38150	50	#Mid	16QAM	23.37	-1	22.37	33.01	PASS
Band38	20	38150	50	#Max	16QAM	23.37	-1	22.37	33.01	PASS
Band38	20	38150	100	#0	16QAM	23.37	-1	22.37	33.01	PASS



Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band41	5	39675	1	#0	QPSK	22.07	0.8	22.87	33.01	PASS
Band41	5	39675	1	#Mid	QPSK	22.43	0.8	23.23	33.01	PASS
Band41	5	39675	1	#Max	QPSK	22.60	0.8	23.40	33.01	PASS
Band41	5	39675	12	#0	QPSK	21.44	0.8	22.24	33.01	PASS
Band41	5	39675	12	#Mid	QPSK	21.45	0.8	22.25	33.01	PASS
Band41	5	39675	12	#Max	QPSK	21.62	0.8	22.42	33.01	PASS
Band41	5	39675	25	#0	QPSK	21.49	0.8	22.29	33.01	PASS
Band41	5	39675	1	#0	16QAM	21.64	0.8	22.44	33.01	PASS
Band41	5	39675	1	#Mid	16QAM	22.01	0.8	22.81	33.01	PASS
Band41	5	39675	1	#Max	16QAM	22.16	0.8	22.96	33.01	PASS
Band41	5	39675	12	#0	16QAM	20.46	0.8	21.26	33.01	PASS
Band41	5	39675	12	#Mid	16QAM	20.49	0.8	21.29	33.01	PASS
Band41	5	39675	12	#Max	16QAM	20.67	0.8	21.47	33.01	PASS
Band41	5	39675	25	#0	16QAM	20.51	0.8	21.31	33.01	PASS
Band41	5	40620	1	#0	QPSK	22.00	0.8	22.80	33.01	PASS
Band41	5	40620	1	#Mid	QPSK	22.07	0.8	22.87	33.01	PASS
Band41	5	40620	1	#Max	QPSK	21.76	0.8	22.56	33.01	PASS
Band41	5	40620	12	#0	QPSK	21.12	0.8	21.92	33.01	PASS
Band41	5	40620	12	#Mid	QPSK	21.06	0.8	21.86	33.01	PASS
Band41	5	40620	12	#Max	QPSK	21.05	0.8	21.85	33.01	PASS
Band41	5	40620	25	#0	QPSK	21.11	0.8	21.91	33.01	PASS
Band41	5	40620	1	#0	16QAM	21.27	0.8	22.07	33.01	PASS
Band41	5	40620	1	#Mid	16QAM	21.35	0.8	22.15	33.01	PASS
Band41	5	40620	1	#Max	16QAM	21.05	0.8	21.85	33.01	PASS
Band41	5	40620	12	#0	16QAM	20.12	0.8	20.92	33.01	PASS
Band41	5	40620	12	#Mid	16QAM	20.06	0.8	20.86	33.01	PASS
Band41	5	40620	12	#Max	16QAM	20.04	0.8	20.84	33.01	PASS
Band41	5	40620	25	#0	16QAM	20.12	0.8	20.92	33.01	PASS
Band41	5	41565	1	#0	QPSK	21.41	0.8	22.21	33.01	PASS
Band41	5	41565	1	#Mid	QPSK	21.44	0.8	22.24	33.01	PASS
Band41	5	41565	1	#Max	QPSK	21.23	0.8	22.03	33.01	PASS
Band41	5	41565	12	#0	QPSK	20.35	0.8	21.15	33.01	PASS
Band41	5	41565	12	#Mid	QPSK	20.24	0.8	21.04	33.01	PASS
Band41	5	41565	12	#Max	QPSK	20.28	0.8	21.08	33.01	PASS
Band41	5	41565	25	#0	QPSK	20.32	0.8	21.12	33.01	PASS
Band41	5	41565	1	#0	16QAM	20.77	0.8	21.57	33.01	PASS
Band41	5	41565	1	#Mid	16QAM	20.81	0.8	21.61	33.01	PASS
Band41	5	41565	1	#Max	16QAM	20.61	0.8	21.41	33.01	PASS
Band41	5	41565	12	#0	16QAM	19.39	0.8	20.19	33.01	PASS
Band41	5	41565	12	#Mid	16QAM	19.28	0.8	20.08	33.01	PASS
Band41	5	41565	12	#Max	16QAM	19.30	0.8	20.10	33.01	PASS
Band41	5	41565	25	#0	16QAM	19.30	0.8	20.10	33.01	PASS



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Band41	10	39700	1	#0	QPSK	22.23	0.8	23.03	33.01	PASS
Band41	10	39700	1	#Mid	QPSK	22.69	0.8	23.49	33.01	PASS
Band41	10	39700	1	#Max	QPSK	22.71	0.8	23.51	33.01	PASS
Band41	10	39700	25	#0	QPSK	21.59	0.8	22.39	33.01	PASS
Band41	10	39700	25	#Mid	QPSK	21.60	0.8	22.40	33.01	PASS
Band41	10	39700	25	#Max	QPSK	21.68	0.8	22.48	33.01	PASS
Band41	10	39700	50	#0	QPSK	21.68	0.8	22.48	33.01	PASS
Band41	10	39700	1	#0	16QAM	21.73	0.8	22.53	33.01	PASS
Band41	10	39700	1	#Mid	16QAM	22.21	0.8	23.01	33.01	PASS
Band41	10	39700	1	#Max	16QAM	22.23	0.8	23.03	33.01	PASS
Band41	10	39700	25	#0	16QAM	20.64	0.8	21.44	33.01	PASS
Band41	10	39700	25	#Mid	16QAM	20.65	0.8	21.45	33.01	PASS
Band41	10	39700	25	#Max	16QAM	20.73	0.8	21.53	33.01	PASS
Band41	10	39700	50	#0	16QAM	20.73	0.8	21.53	33.01	PASS
Band41	10	40620	1	#0	QPSK	22.21	0.8	23.01	33.01	PASS
Band41	10	40620	1	#Mid	QPSK	22.12	0.8	22.92	33.01	PASS
Band41	10	40620	1	#Max	QPSK	22.03	0.8	22.83	33.01	PASS
Band41	10	40620	25	#0	QPSK	21.29	0.8	22.09	33.01	PASS
Band41	10	40620	25	#Mid	QPSK	21.10	0.8	21.90	33.01	PASS
Band41	10	40620	25	#Max	QPSK	21.17	0.8	21.97	33.01	PASS
Band41	10	40620	50	#0	QPSK	21.24	0.8	22.04	33.01	PASS
Band41	10	40620	1	#0	16QAM	21.39	0.8	22.19	33.01	PASS
Band41	10	40620	1	#Mid	16QAM	21.30	0.8	22.10	33.01	PASS
Band41	10	40620	1	#Max	16QAM	21.22	0.8	22.02	33.01	PASS
Band41	10	40620	25	#0	16QAM	20.30	0.8	21.10	33.01	PASS
Band41	10	40620	25	#Mid	16QAM	20.12	0.8	20.92	33.01	PASS
Band41	10	40620	25	#Max	16QAM	20.19	0.8	20.99	33.01	PASS
Band41	10	40620	50	#0	16QAM	20.26	0.8	21.06	33.01	PASS
Band41	10	41540	1	#0	QPSK	21.88	0.8	22.68	33.01	PASS
Band41	10	41540	1	#Mid	QPSK	21.71	0.8	22.51	33.01	PASS
Band41	10	41540	1	#Max	QPSK	21.57	0.8	22.37	33.01	PASS
Band41	10	41540	25	#0	QPSK	20.64	0.8	21.44	33.01	PASS
Band41	10	41540	25	#Mid	QPSK	20.39	0.8	21.19	33.01	PASS
Band41	10	41540	25	#Max	QPSK	20.47	0.8	21.27	33.01	PASS
Band41	10	41540	50	#0	QPSK	20.57	0.8	21.37	33.01	PASS
Band41	10	41540	1	#0	16QAM	20.85	0.8	21.65	33.01	PASS
Band41	10	41540	1	#Mid	16QAM	20.68	0.8	21.48	33.01	PASS
Band41	10	41540	1	#Max	16QAM	20.53	0.8	21.33	33.01	PASS
Band41	10	41540	25	#0	16QAM	19.64	0.8	20.44	33.01	PASS
Band41	10	41540	25	#Mid	16QAM	19.39	0.8	20.19	33.01	PASS
Band41	10	41540	25	#Max	16QAM	19.48	0.8	20.28	33.01	PASS
Band41	10	41540	50	#0	16QAM	19.55	0.8	20.35	33.01	PASS
Band41	15	39725	1	#0	QPSK	22.18	0.8	22.98	33.01	PASS
Band41	15	39725	1	#Mid	QPSK	22.73	0.8	23.53	33.01	PASS



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Band41	15	39725	1	#Max	QPSK	22.68	0.8	23.48	33.01	PASS
Band41	15	39725	36	#0	QPSK	21.59	0.8	22.39	33.01	PASS
Band41	15	39725	36	#Mid	QPSK	21.56	0.8	22.36	33.01	PASS
Band41	15	39725	36	#Max	QPSK	21.72	0.8	22.52	33.01	PASS
Band41	15	39725	75	#0	QPSK	21.69	0.8	22.49	33.01	PASS
Band41	15	39725	1	#0	16QAM	21.68	0.8	22.48	33.01	PASS
Band41	15	39725	1	#Mid	16QAM	22.22	0.8	23.02	33.01	PASS
Band41	15	39725	1	#Max	16QAM	22.18	0.8	22.98	33.01	PASS
Band41	15	39725	36	#0	16QAM	20.66	0.8	21.46	33.01	PASS
Band41	15	39725	36	#Mid	16QAM	20.63	0.8	21.43	33.01	PASS
Band41	15	39725	36	#Max	16QAM	20.79	0.8	21.59	33.01	PASS
Band41	15	39725	75	#0	16QAM	20.73	0.8	21.53	33.01	PASS
Band41	15	40620	1	#0	QPSK	22.19	0.8	22.99	33.01	PASS
Band41	15	40620	1	#Mid	QPSK	22.10	0.8	22.90	33.01	PASS
Band41	15	40620	1	#Max	QPSK	21.91	0.8	22.71	33.01	PASS
Band41	15	40620	36	#0	QPSK	21.42	0.8	22.22	33.01	PASS
Band41	15	40620	36	#Mid	QPSK	21.12	0.8	21.92	33.01	PASS
Band41	15	40620	36	#Max	QPSK	21.17	0.8	21.97	33.01	PASS
Band41	15	40620	75	#0	QPSK	21.14	0.8	21.94	33.01	PASS
Band41	15	40620	1	#0	16QAM	21.36	0.8	22.16	33.01	PASS
Band41	15	40620	1	#Mid	16QAM	21.26	0.8	22.06	33.01	PASS
Band41	15	40620	1	#Max	16QAM	21.10	0.8	21.90	33.01	PASS
Band41	15	40620	36	#0	16QAM	20.50	0.8	21.30	33.01	PASS
Band41	15	40620	36	#Mid	16QAM	20.21	0.8	21.01	33.01	PASS
Band41	15	40620	36	#Max	16QAM	20.26	0.8	21.06	33.01	PASS
Band41	15	40620	75	#0	16QAM	20.15	0.8	20.95	33.01	PASS
Band41	15	41515	1	#0	QPSK	22.07	0.8	22.87	33.01	PASS
Band41	15	41515	1	#Mid	QPSK	21.95	0.8	22.75	33.01	PASS
Band41	15	41515	1	#Max	QPSK	21.63	0.8	22.43	33.01	PASS
Band41	15	41515	36	#0	QPSK	20.82	0.8	21.62	33.01	PASS
Band41	15	41515	36	#Mid	QPSK	20.65	0.8	21.45	33.01	PASS
Band41	15	41515	36	#Max	QPSK	20.61	0.8	21.41	33.01	PASS
Band41	15	41515	75	#0	QPSK	20.72	0.8	21.52	33.01	PASS
Band41	15	41515	1	#0	16QAM	21.22	0.8	22.02	33.01	PASS
Band41	15	41515	1	#Mid	16QAM	21.11	0.8	21.91	33.01	PASS
Band41	15	41515	1	#Max	16QAM	20.78	0.8	21.58	33.01	PASS
Band41	15	41515	36	#0	16QAM	19.79	0.8	20.59	33.01	PASS
Band41	15	41515	36	#Mid	16QAM	19.63	0.8	20.43	33.01	PASS
Band41	15	41515	36	#Max	16QAM	19.59	0.8	20.39	33.01	PASS
Band41	15	41515	75	#0	16QAM	19.76	0.8	20.56	33.01	PASS
Band41	20	39750	1	#0	QPSK	21.90	0.8	22.70	33.01	PASS
Band41	20	39750	1	#Mid	QPSK	23.02	0.8	23.82	33.01	PASS
Band41	20	39750	1	#Max	QPSK	22.93	0.8	23.73	33.01	PASS
Band41	20	39750	50	#0	QPSK	21.52	0.8	22.32	33.01	PASS



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Band41	20	39750	50	#Mid	QPSK	21.67	0.8	22.47	33.01	PASS
Band41	20	39750	50	#Max	QPSK	21.61	0.8	22.41	33.01	PASS
Band41	20	39750	100	#0	QPSK	21.56	0.8	22.36	33.01	PASS
Band41	20	39750	1	#0	16QAM	21.14	0.8	21.94	33.01	PASS
Band41	20	39750	1	#Mid	16QAM	22.27	0.8	23.07	33.01	PASS
Band41	20	39750	1	#Max	16QAM	22.18	0.8	22.98	33.01	PASS
Band41	20	39750	50	#0	16QAM	20.60	0.8	21.40	33.01	PASS
Band41	20	39750	50	#Mid	16QAM	20.75	0.8	21.55	33.01	PASS
Band41	20	39750	50	#Max	16QAM	20.68	0.8	21.48	33.01	PASS
Band41	20	39750	100	#0	16QAM	20.61	0.8	21.41	33.01	PASS
Band41	20	40620	1	#0	QPSK	21.85	0.8	22.65	33.01	PASS
Band41	20	40620	1	#Mid	QPSK	22.38	0.8	23.18	33.01	PASS
Band41	20	40620	1	#Max	QPSK	22.18	0.8	22.98	33.01	PASS
Band41	20	40620	50	#0	QPSK	21.23	0.8	22.03	33.01	PASS
Band41	20	40620	50	#Mid	QPSK	21.10	0.8	21.90	33.01	PASS
Band41	20	40620	50	#Max	QPSK	21.08	0.8	21.88	33.01	PASS
Band41	20	40620	100	#0	QPSK	21.15	0.8	21.95	33.01	PASS
Band41	20	40620	1	#0	16QAM	21.04	0.8	21.84	33.01	PASS
Band41	20	40620	1	#Mid	16QAM	21.59	0.8	22.39	33.01	PASS
Band41	20	40620	1	#Max	16QAM	21.39	0.8	22.19	33.01	PASS
Band41	20	40620	50	#0	16QAM	20.23	0.8	21.03	33.01	PASS
Band41	20	40620	50	#Mid	16QAM	20.10	0.8	20.90	33.01	PASS
Band41	20	40620	50	#Max	16QAM	20.09	0.8	20.89	33.01	PASS
Band41	20	40620	100	#0	16QAM	20.15	0.8	20.95	33.01	PASS
Band41	20	41490	1	#0	QPSK	21.70	0.8	22.50	33.01	PASS
Band41	20	41490	1	#Mid	QPSK	22.30	0.8	23.10	33.01	PASS
Band41	20	41490	1	#Max	QPSK	21.91	0.8	22.71	33.01	PASS
Band41	20	41490	50	#0	QPSK	20.80	0.8	21.60	33.01	PASS
Band41	20	41490	50	#Mid	QPSK	20.71	0.8	21.51	33.01	PASS
Band41	20	41490	50	#Max	QPSK	20.58	0.8	21.38	33.01	PASS
Band41	20	41490	100	#0	QPSK	20.69	0.8	21.49	33.01	PASS
Band41	20	41490	1	#0	16QAM	20.86	0.8	21.66	33.01	PASS
Band41	20	41490	1	#Mid	16QAM	21.46	0.8	22.26	33.01	PASS
Band41	20	41490	1	#Max	16QAM	21.08	0.8	21.88	33.01	PASS
Band41	20	41490	50	#0	16QAM	19.84	0.8	20.64	33.01	PASS
Band41	20	41490	50	#Mid	16QAM	19.76	0.8	20.56	33.01	PASS
Band41	20	41490	50	#Max	16QAM	19.63	0.8	20.43	33.01	PASS
Band41	20	41490	100	#0	16QAM	19.72	0.8	20.52	33.01	PASS



Report

Frequency stability

LTE Band 2 (QPSK) / 1880MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	1.41	0.001	2.5ppm	PASS
40		1.49	0.001		
30		1.17	0.001		
20		1.29	0.001		
10		1.38	0.001		
0		1.71	0.001		
-10		-1.57	-0.001		
-20		-1.17	-0.001		
-30		-1.40	-0.001		
20	Maximum Voltage	-0.75	0.000		
20	BEP	-0.69	0.000		

LTE Band 2 (16QAM) / 1880MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.26	0.000	2.5ppm	PASS
40		0.29	0.000		
30		0.54	0.000		
20		-1.12	-0.001		
10		-0.52	0.000		
0		0.04	0.000		
-10		0.46	0.000		
-20		0.25	0.000		
-30		0.17	0.000		
20	Maximum Voltage	-0.07	0.000		
20	BEP	0.45	0.000		



Report

LTE Band 4 (QPSK) / 1733MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.32	-0.001	2.5ppm	PASS
40		1.35	0.001		
30		-1.06	-0.001		
20		0.63	0.000		
10		-0.96	-0.001		
0		-1.08	-0.001		
-10		1.41	0.001		
-20		-1.08	-0.001		
-30		1.11	0.001		
20	Maximum Voltage	1.54	0.001		
20	BEP	-0.66	0.000		

LTE Band 4 (16QAM) / 1733MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.38	0.000	2.5ppm	PASS
40		0.18	0.000		
30		-0.26	0.000		
20		-0.94	-0.001		
10		-0.21	0.000		
0		-0.12	0.000		
-10		0.56	0.000		
-20		0.62	0.000		
-30		0.49	0.000		
20	Maximum Voltage	-0.24	0.000		
20	BEP	-0.12	0.000		



Report

LTE Band 5 (QPSK) / 836.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.25	-0.001	2.5ppm	PASS
40		1.25	0.001		
30		1.40	0.002		
20		1.22	0.001		
10		1.52	0.002		
0		1.46	0.002		
-10		1.36	0.002		
-20		1.24	0.001		
-30		1.23	0.001		
20	Maximum Voltage	2.56	0.003		
20	BEP	-0.83	-0.001		

LTE Band 5 (16QAM) / 836.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.40	0.000	2.5ppm	PASS
40		0.80	0.001		
30		-0.62	-0.001		
20		-0.51	-0.001		
10		-0.57	-0.001		
0		0.61	0.001		
-10		-0.65	-0.001		
-20		0.70	0.001		
-30		-0.65	-0.001		
20	Maximum Voltage	-0.15	0.000		
20	BEP	-0.43	-0.001		



Report

LTE Band 7 (QPSK) / 2535MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-0.67	0.000	2.5ppm	PASS
40		-0.89	0.000		
30		-0.83	0.000		
20		-3.12	-0.001		
10		0.44	0.000		
0		0.55	0.000		
-10		-0.98	0.000		
-20		-0.64	0.000		
-30		0.63	0.000		
20	Maximum Voltage	0.45	0.000		
20	BEP	-0.95	0.000		

LTE Band 7 (16QAM) / 2535MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	1.81	0.001	2.5ppm	PASS
40		-1.89	-0.001		
30		1.74	0.001		
20		-5.62	-0.002		
10		-2.24	-0.001		
0		1.90	0.001		
-10		-2.26	-0.001		
-20		-1.80	-0.001		
-30		-2.27	-0.001		
20	Maximum Voltage	-3.29	-0.001		
20	BEP	-2.94	-0.001		



Report

LTE Band 12 (QPSK) / 707.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	1.64	0.002	2.5ppm	PASS
40		-1.85	-0.003		
30		-2.02	-0.003		
20		1.86	0.003		
10		1.73	0.002		
0		-1.66	-0.002		
-10		-2.00	-0.003		
-20		1.91	0.003		
-30		-1.90	-0.003		
20	Maximum Voltage	2.20	0.003		
20	BEP	2.93	0.004		

LTE Band 12 (16QAM) / 707.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.31	-0.002	2.5ppm	PASS
40		1.13	0.002		
30		1.29	0.002		
20		1.12	0.002		
10		1.65	0.002		
0		-1.19	-0.002		
-10		-1.11	-0.002		
-20		-1.17	-0.002		
-30		-1.18	-0.002		
20	Maximum Voltage	1.69	0.002		
20	BEP	-0.66	-0.001		



Report

LTE Band 13 (QPSK) / 782MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.21	-0.002	2.5ppm	PASS
40		0.75	0.001		
30		-0.80	-0.001		
20		0.19	0.000		
10		-0.99	-0.001		
0		-0.64	-0.001		
-10		-0.95	-0.001		
-20		1.17	0.002		
-30		-0.80	-0.001		
20	Maximum Voltage	-0.53	-0.001		
20	BEP	-0.34	0.000		

LTE Band 13 (16QAM) / 782MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-0.10	0.000	2.5ppm	PASS
40		0.29	0.000		
30		-0.11	0.000		
20		-1.16	-0.001		
10		-0.42	-0.001		
0		0.23	0.000		
-10		-0.49	-0.001		
-20		0.05	0.000		
-30		-0.18	0.000		
20	Maximum Voltage	-0.15	0.000		
20	BEP	-0.25	0.000		



Report

LTE Band 17 (QPSK) / 710MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-0.97	-0.001	2.5ppm	PASS
40		0.74	0.001		
30		0.87	0.001		
20		0.39	0.001		
10		0.82	0.001		
0		-1.05	-0.001		
-10		-0.81	-0.001		
-20		1.08	0.002		
-30		-1.17	-0.002		
20	Maximum Voltage	1.60	0.002		
20	BEP	-0.56	-0.001		

LTE Band 17 (16QAM) / 710MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.84	-0.003	2.5ppm	PASS
40		1.82	0.003		
30		1.45	0.002		
20		1.76	0.002		
10		1.76	0.002		
0		1.75	0.002		
-10		1.73	0.002		
-20		-1.66	-0.002		
-30		1.85	0.003		
20	Maximum Voltage	-0.73	-0.001		
20	BEP	2.31	0.003		



Report

LTE Band 26 (QPSK) / 819MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.02	0.000	2.5ppm	PASS
40		-0.21	0.000		
30		0.21	0.000		
20		-1.66	-0.002		
10		0.05	0.000		
0		-0.22	0.000		
-10		0.10	0.000		
-20		-0.01	0.000		
-30		-0.09	0.000		
20	Maximum Voltage	-0.04	0.000		
20	BEP	0.34	0.000		

LTE Band 26 (16QAM) / 819MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.25	0.000	2.5ppm	PASS
40		-0.26	0.000		
30		-0.25	0.000		
20		-1.60	-0.002		
10		0.27	0.000		
0		-0.18	0.000		
-10		-0.03	0.000		
-20		-0.02	0.000		
-30		-0.14	0.000		
20	Maximum Voltage	-0.11	0.000		
20	BEP	0.27	0.000		



Report

LTE Band 26 (QPSK) / 836.5MHz / BW15M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-0.49	-0.001	2.5ppm	PASS
40		-0.57	-0.001		
30		-0.43	-0.001		
20		-0.24	0.000		
10		0.61	0.001		
0		-0.76	-0.001		
-10		0.58	0.001		
-20		-0.41	0.000		
-30		0.79	0.001		
20	Maximum Voltage	-0.35	0.000		
20	BEP	0.67	0.001		

LTE Band 26 (16QAM) / 836.5MHz / BW15M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.88	0.001	2.5ppm	PASS
40		0.98	0.001		
30		-0.92	-0.001		
20		0.17	0.000		
10		-0.82	-0.001		
0		-0.71	-0.001		
-10		0.95	0.001		
-20		-1.04	-0.001		
-30		0.80	0.001		
20	Maximum Voltage	-0.53	-0.001		
20	BEP	1.77	0.002		



Report

LTE Band 38 (QPSK) / 2595MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	2.02	0.001	2.5ppm	PASS
40		-1.79	-0.001		
30		1.86	0.001		
20		-5.51	-0.002		
10		-2.16	-0.001		
0		2.13	0.001		
-10		-1.80	-0.001		
-20		1.72	0.001		
-30		-1.91	-0.001		
20	Maximum Voltage	-3.20	-0.001		
20	BEP	1.07	0.000		

LTE Band 38 (16QAM) / 2595MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	1.80	0.001	2.5ppm	PASS
40		-1.33	-0.001		
30		-1.76	-0.001		
20		-4.91	-0.002		
10		1.54	0.001		
0		-1.41	-0.001		
-10		-1.93	-0.001		
-20		1.82	0.001		
-30		1.87	0.001		
20	Maximum Voltage	-2.66	-0.001		
20	BEP	-2.29	-0.001		



Report

LTE Band 41 (QPSK) / 2593MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.42	0.000	2.5ppm	PASS
40		-0.59	0.000		
30		-0.73	0.000		
20		-0.31	0.000		
10		0.59	0.000		
0		-0.58	0.000		
-10		-0.57	0.000		
-20		-0.95	0.000		
-30		0.44	0.000		
20	Maximum Voltage	1.45	0.001		
20	BEP	-0.23	0.000		

LTE Band 41 (16QAM) / 2593MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.37	-0.001	2.5ppm	PASS
40		1.48	0.001		
30		1.38	0.001		
20		1.67	0.001		
10		1.66	0.001		
0		-1.94	-0.001		
-10		-1.52	-0.001		
-20		1.57	0.001		
-30		1.57	0.001		
20	Maximum Voltage	-0.69	0.000		
20	BEP	-0.83	0.000		



Report

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	4.72	13	PASS
Band2	1.4	18607	1	#0	16QAM	5.58	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.26	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.05	13	PASS
Band2	1.4	19193	1	#0	QPSK	4.62	13	PASS
Band2	1.4	19193	1	#0	16QAM	5.54	13	PASS
Band2	3	18615	1	#0	QPSK	4.71	13	PASS
Band2	3	18615	1	#0	16QAM	5.62	13	PASS
Band2	3	18900	1	#0	QPSK	4.35	13	PASS
Band2	3	18900	1	#0	16QAM	5.24	13	PASS
Band2	3	19185	1	#0	QPSK	4.60	13	PASS
Band2	3	19185	1	#0	16QAM	5.46	13	PASS
Band2	5	18625	1	#0	QPSK	4.76	13	PASS
Band2	5	18625	1	#0	16QAM	5.71	13	PASS
Band2	5	18900	1	#0	QPSK	4.34	13	PASS
Band2	5	18900	1	#0	16QAM	5.22	13	PASS
Band2	5	19175	1	#0	QPSK	4.72	13	PASS
Band2	5	19175	1	#0	16QAM	5.55	13	PASS
Band2	10	18650	1	#0	QPSK	4.81	13	PASS
Band2	10	18650	1	#0	16QAM	5.75	13	PASS
Band2	10	18900	1	#0	QPSK	4.47	13	PASS
Band2	10	18900	1	#0	16QAM	5.34	13	PASS
Band2	10	19150	1	#0	QPSK	4.50	13	PASS
Band2	10	19150	1	#0	16QAM	5.22	13	PASS
Band2	15	18675	1	#0	QPSK	4.80	13	PASS
Band2	15	18675	1	#0	16QAM	5.58	13	PASS
Band2	15	18900	1	#0	QPSK	4.61	13	PASS
Band2	15	18900	1	#0	16QAM	5.32	13	PASS
Band2	15	19125	1	#0	QPSK	4.12	13	PASS
Band2	15	19125	1	#0	16QAM	4.87	13	PASS
Band2	20	18700	1	#0	QPSK	4.83	13	PASS
Band2	20	18700	1	#0	16QAM	5.68	13	PASS
Band2	20	18900	1	#0	QPSK	4.44	13	PASS
Band2	20	18900	1	#0	16QAM	5.49	13	PASS
Band2	20	19100	1	#0	QPSK	4.60	13	PASS
Band2	20	19100	1	#0	16QAM	5.55	13	PASS
Band4	1.4	19957	1	#0	QPSK	5.60	13	PASS
Band4	1.4	19957	1	#0	16QAM	5.98	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.69	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.64	13	PASS
Band4	1.4	20393	1	#0	QPSK	4.86	13	PASS
Band4	1.4	20393	1	#0	16QAM	5.69	13	PASS