

Band38	20	37850	1	#0	16QAM	24.08	-2.3	21.78	33.01	PASS
Band38	20	37850	1	#Mid	16QAM	24.07	-2.3	21.77	33.01	PASS
Band38	20	37850	1	#Max	16QAM	24.07	-2.3	21.77	33.01	PASS
Band38	20	37850	50	#0	16QAM	22.48	-2.3	20.18	33.01	PASS
Band38	20	37850	50	#Mid	16QAM	22.44	-2.3	20.14	33.01	PASS
Band38	20	37850	50	#Max	16QAM	22.45	-2.3	20.15	33.01	PASS
Band38	20	37850	100	#0	16QAM	22.46	-2.3	20.16	33.01	PASS
Band38	20	38000	1	#0	QPSK	24.44	-2.3	22.14	33.01	PASS
Band38	20	38000	1	#Mid	QPSK	24.51	-2.3	22.21	33.01	PASS
Band38	20	38000	1	#Max	QPSK	24.49	-2.3	22.19	33.01	PASS
Band38	20	38000	50	#0	QPSK	23.47	-2.3	21.17	33.01	PASS
Band38	20	38000	50	#Mid	QPSK	23.47	-2.3	21.17	33.01	PASS
Band38	20	38000	50	#Max	QPSK	23.51	-2.3	21.21	33.01	PASS
Band38	20	38000	100	#0	QPSK	23.47	-2.3	21.17	33.01	PASS
Band38	20	38000	1	#0	16QAM	23.74	-2.3	21.44	33.01	PASS
Band38	20	38000	1	#Mid	16QAM	23.80	-2.3	21.50	33.01	PASS
Band38	20	38000	1	#Max	16QAM	23.78	-2.3	21.48	33.01	PASS
Band38	20	38000	50	#0	16QAM	22.36	-2.3	20.06	33.01	PASS
Band38	20	38000	50	#Mid	16QAM	22.42	-2.3	20.12	33.01	PASS
Band38	20	38000	50	#Max	16QAM	22.38	-2.3	20.08	33.01	PASS
Band38	20	38000	100	#0	16QAM	22.47	-2.3	20.17	33.01	PASS
Band38	20	38150	1	#0	QPSK	24.45	-2.3	22.15	33.01	PASS
Band38	20	38150	1	#Mid	QPSK	24.43	-2.3	22.13	33.01	PASS
Band38	20	38150	1	#Max	QPSK	24.44	-2.3	22.14	33.01	PASS
Band38	20	38150	50	#0	QPSK	23.47	-2.3	21.17	33.01	PASS
Band38	20	38150	50	#Mid	QPSK	23.48	-2.3	21.18	33.01	PASS
Band38	20	38150	50	#Max	QPSK	23.47	-2.3	21.17	33.01	PASS
Band38	20	38150	100	#0	QPSK	23.50	-2.3	21.20	33.01	PASS
Band38	20	38150	1	#0	16QAM	23.75	-2.3	21.45	33.01	PASS
Band38	20	38150	1	#Mid	16QAM	23.72	-2.3	21.42	33.01	PASS
Band38	20	38150	1	#Max	16QAM	23.73	-2.3	21.43	33.01	PASS
Band38	20	38150	50	#0	16QAM	22.45	-2.3	20.15	33.01	PASS
Band38	20	38150	50	#Mid	16QAM	22.48	-2.3	20.18	33.01	PASS
Band38	20	38150	50	#Max	16QAM	22.46	-2.3	20.16	33.01	PASS
Band38	20	38150	100	#0	16QAM	22.47	-2.3	20.17	33.01	PASS

Band	Band width (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band40(2305-2315)	5	38725	1	#0	QPSK	12.72	-2.2	10.52	23.98	PASS
Band40(2305-2315)	5	38725	1	#Mid	QPSK	12.75	-2.2	10.55	23.98	PASS
Band40(2305-2315)	5	38725	1	#Max	QPSK	12.74	-2.2	10.54	23.98	PASS
Band40(2305-2315)	5	38725	12	#0	QPSK	11.68	-2.2	9.48	23.98	PASS
Band40(2305-2315)	5	38725	12	#Mid	QPSK	11.64	-2.2	9.44	23.98	PASS
Band40(2305-2315)	5	38725	12	#Max	QPSK	11.67	-2.2	9.47	23.98	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	11.65	-2.2	9.45	23.98	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	12.34	-2.2	10.14	23.98	PASS
Band40(2305-2315)	5	38725	1	#Mid	16QAM	12.37	-2.2	10.17	23.98	PASS
Band40(2305-2315)	5	38725	1	#Max	16QAM	12.35	-2.2	10.15	23.98	PASS
Band40(2305-2315)	5	38725	12	#0	16QAM	10.70	-2.2	8.50	23.98	PASS
Band40(2305-2315)	5	38725	12	#Mid	16QAM	10.74	-2.2	8.54	23.98	PASS
Band40(2305-2315)	5	38725	12	#Max	16QAM	10.69	-2.2	8.49	23.98	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	10.67	-2.2	8.47	23.98	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	12.69	-2.2	10.49	23.98	PASS
Band40(2305-2315)	5	38750	1	#Mid	QPSK	12.76	-2.2	10.56	23.98	PASS
Band40(2305-2315)	5	38750	1	#Max	QPSK	12.68	-2.2	10.48	23.98	PASS
Band40(2305-2315)	5	38750	12	#0	QPSK	11.69	-2.2	9.49	23.98	PASS
Band40(2305-2315)	5	38750	12	#Mid	QPSK	11.62	-2.2	9.42	23.98	PASS
Band40(2305-2315)	5	38750	12	#Max	QPSK	11.62	-2.2	9.42	23.98	PASS
Band40(2305-2315)	5	38750	25	#0	QPSK	11.63	-2.2	9.43	23.98	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	11.99	-2.2	9.79	23.98	PASS
Band40(2305-2315)	5	38750	1	#Mid	16QAM	12.04	-2.2	9.84	23.98	PASS
Band40(2305-2315)	5	38750	1	#Max	16QAM	11.98	-2.2	9.78	23.98	PASS
Band40(2305-2315)	5	38750	12	#0	16QAM	10.68	-2.2	8.48	23.98	PASS
Band40(2305-2315)	5	38750	12	#Mid	16QAM	10.62	-2.2	8.42	23.98	PASS
Band40(2305-2315)	5	38750	12	#Max	16QAM	10.58	-2.2	8.38	23.98	PASS
Band40(2305-2315)	5	38750	25	#0	16QAM	10.73	-2.2	8.53	23.98	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	12.65	-2.2	10.45	23.98	PASS
Band40(2305-2315)	5	38775	1	#Mid	QPSK	12.67	-2.2	10.47	23.98	PASS
Band40(2305-2315)	5	38775	1	#Max	QPSK	12.64	-2.2	10.44	23.98	PASS
Band40(2305-2315)	5	38775	12	#0	QPSK	11.67	-2.2	9.47	23.98	PASS
Band40(2305-2315)	5	38775	12	#Mid	QPSK	11.65	-2.2	9.45	23.98	PASS
Band40(2305-2315)	5	38775	12	#Max	QPSK	11.67	-2.2	9.47	23.98	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	11.65	-2.2	9.45	23.98	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	12.04	-2.2	9.84	23.98	PASS
Band40(2305-2315)	5	38775	1	#Mid	16QAM	12.01	-2.2	9.81	23.98	PASS
Band40(2305-2315)	5	38775	1	#Max	16QAM	11.98	-2.2	9.78	23.98	PASS
Band40(2305-2315)	5	38775	12	#0	16QAM	10.69	-2.2	8.49	23.98	PASS
Band40(2305-2315)	5	38775	12	#Mid	16QAM	10.69	-2.2	8.49	23.98	PASS
Band40(2305-2315)	5	38775	12	#Max	16QAM	10.70	-2.2	8.50	23.98	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	10.66	-2.2	8.46	23.98	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	12.71	-2.2	10.51	23.98	PASS
Band40(2305-2315)	10	38750	1	#Mid	QPSK	12.76	-2.2	10.56	23.98	PASS
Band40(2305-2315)	10	38750	1	#Max	QPSK	12.68	-2.2	10.48	23.98	PASS
Band40(2305-2315)	10	38750	25	#0	QPSK	11.64	-2.2	9.44	23.98	PASS
Band40(2305-2315)	10	38750	25	#Mid	QPSK	11.66	-2.2	9.46	23.98	PASS
Band40(2305-2315)	10	38750	25	#Max	QPSK	11.69	-2.2	9.49	23.98	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	11.68	-2.2	9.48	23.98	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	11.82	-2.2	9.62	23.98	PASS
Band40(2305-2315)	10	38750	1	#Mid	16QAM	11.86	-2.2	9.66	23.98	PASS
Band40(2305-2315)	10	38750	1	#Max	16QAM	11.80	-2.2	9.60	23.98	PASS
Band40(2305-2315)	10	38750	25	#0	16QAM	10.66	-2.2	8.46	23.98	PASS
Band40(2305-2315)	10	38750	25	#Mid	16QAM	10.66	-2.2	8.46	23.98	PASS
Band40(2305-2315)	10	38750	25	#Max	16QAM	10.74	-2.2	8.54	23.98	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	10.75	-2.2	8.55	23.98	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band40(2350-2360)	5	39175	1	#0	QPSK	12.49	-2.2	10.29	23.98	PASS
Band40(2350-2360)	5	39175	1	#Mid	QPSK	12.54	-2.2	10.34	23.98	PASS
Band40(2350-2360)	5	39175	1	#Max	QPSK	12.53	-2.2	10.33	23.98	PASS
Band40(2350-2360)	5	39175	12	#0	QPSK	11.45	-2.2	9.25	23.98	PASS
Band40(2350-2360)	5	39175	12	#Mid	QPSK	11.45	-2.2	9.25	23.98	PASS
Band40(2350-2360)	5	39175	12	#Max	QPSK	11.47	-2.2	9.27	23.98	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	11.52	-2.2	9.32	23.98	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	12.16	-2.2	9.96	23.98	PASS
Band40(2350-2360)	5	39175	1	#Mid	16QAM	12.15	-2.2	9.95	23.98	PASS
Band40(2350-2360)	5	39175	1	#Max	16QAM	12.14	-2.2	9.94	23.98	PASS
Band40(2350-2360)	5	39175	12	#0	16QAM	10.52	-2.2	8.32	23.98	PASS
Band40(2350-2360)	5	39175	12	#Mid	16QAM	10.48	-2.2	8.28	23.98	PASS
Band40(2350-2360)	5	39175	12	#Max	16QAM	10.50	-2.2	8.30	23.98	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	10.56	-2.2	8.36	23.98	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	12.47	-2.2	10.27	23.98	PASS
Band40(2350-2360)	5	39200	1	#Mid	QPSK	12.53	-2.2	10.33	23.98	PASS
Band40(2350-2360)	5	39200	1	#Max	QPSK	12.49	-2.2	10.29	23.98	PASS
Band40(2350-2360)	5	39200	12	#0	QPSK	11.45	-2.2	9.25	23.98	PASS
Band40(2350-2360)	5	39200	12	#Mid	QPSK	11.45	-2.2	9.25	23.98	PASS
Band40(2350-2360)	5	39200	12	#Max	QPSK	11.47	-2.2	9.27	23.98	PASS
Band40(2350-2360)	5	39200	25	#0	QPSK	11.48	-2.2	9.28	23.98	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	11.81	-2.2	9.61	23.98	PASS
Band40(2350-2360)	5	39200	1	#Mid	16QAM	11.79	-2.2	9.59	23.98	PASS
Band40(2350-2360)	5	39200	1	#Max	16QAM	11.81	-2.2	9.61	23.98	PASS
Band40(2350-2360)	5	39200	12	#0	16QAM	10.47	-2.2	8.27	23.98	PASS
Band40(2350-2360)	5	39200	12	#Mid	16QAM	10.45	-2.2	8.25	23.98	PASS
Band40(2350-2360)	5	39200	12	#Max	16QAM	10.46	-2.2	8.26	23.98	PASS
Band40(2350-2360)	5	39200	25	#0	16QAM	10.59	-2.2	8.39	23.98	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	12.47	-2.2	10.27	23.98	PASS
Band40(2350-2360)	5	39225	1	#Mid	QPSK	12.45	-2.2	10.25	23.98	PASS
Band40(2350-2360)	5	39225	1	#Max	QPSK	12.48	-2.2	10.28	23.98	PASS
Band40(2350-2360)	5	39225	12	#0	QPSK	11.50	-2.2	9.30	23.98	PASS
Band40(2350-2360)	5	39225	12	#Mid	QPSK	11.43	-2.2	9.23	23.98	PASS
Band40(2350-2360)	5	39225	12	#Max	QPSK	11.49	-2.2	9.29	23.98	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	11.49	-2.2	9.29	23.98	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	11.82	-2.2	9.62	23.98	PASS
Band40(2350-2360)	5	39225	1	#Mid	16QAM	11.84	-2.2	9.64	23.98	PASS
Band40(2350-2360)	5	39225	1	#Max	16QAM	11.84	-2.2	9.64	23.98	PASS
Band40(2350-2360)	5	39225	12	#0	16QAM	10.46	-2.2	8.26	23.98	PASS
Band40(2350-2360)	5	39225	12	#Mid	16QAM	10.51	-2.2	8.31	23.98	PASS
Band40(2350-2360)	5	39225	12	#Max	16QAM	10.51	-2.2	8.31	23.98	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	10.54	-2.2	8.34	23.98	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	12.45	-2.2	10.25	23.98	PASS
Band40(2350-2360)	10	39200	1	#Mid	QPSK	12.55	-2.2	10.35	23.98	PASS
Band40(2350-2360)	10	39200	1	#Max	QPSK	12.52	-2.2	10.32	23.98	PASS
Band40(2350-2360)	10	39200	25	#0	QPSK	11.49	-2.2	9.29	23.98	PASS
Band40(2350-2360)	10	39200	25	#Mid	QPSK	11.49	-2.2	9.29	23.98	PASS
Band40(2350-2360)	10	39200	25	#Max	QPSK	11.50	-2.2	9.30	23.98	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	11.50	-2.2	9.30	23.98	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	11.59	-2.2	9.39	23.98	PASS
Band40(2350-2360)	10	39200	1	#Mid	16QAM	11.63	-2.2	9.43	23.98	PASS
Band40(2350-2360)	10	39200	1	#Max	16QAM	11.63	-2.2	9.43	23.98	PASS
Band40(2350-2360)	10	39200	25	#0	16QAM	10.56	-2.2	8.36	23.98	PASS
Band40(2350-2360)	10	39200	25	#Mid	16QAM	10.51	-2.2	8.31	23.98	PASS
Band40(2350-2360)	10	39200	25	#Max	16QAM	10.60	-2.2	8.40	23.98	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	10.58	-2.2	8.38	23.98	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band41	5	39675	1	#0	QPSK	24.35	-2.3	22.05	33.01	PASS
Band41	5	39675	1	#Mid	QPSK	24.37	-2.3	22.07	33.01	PASS
Band41	5	39675	1	#Max	QPSK	24.37	-2.3	22.07	33.01	PASS
Band41	5	39675	12	#0	QPSK	24.23	-2.3	21.93	33.01	PASS
Band41	5	39675	12	#Mid	QPSK	24.20	-2.3	21.90	33.01	PASS
Band41	5	39675	12	#Max	QPSK	24.19	-2.3	21.89	33.01	PASS
Band41	5	39675	25	#0	QPSK	24.21	-2.3	21.91	33.01	PASS
Band41	5	39675	1	#0	16QAM	24.76	-2.3	22.46	33.01	PASS
Band41	5	39675	1	#Mid	16QAM	24.76	-2.3	22.46	33.01	PASS
Band41	5	39675	1	#Max	16QAM	24.74	-2.3	22.44	33.01	PASS
Band41	5	39675	12	#0	16QAM	24.21	-2.3	21.91	33.01	PASS
Band41	5	39675	12	#Mid	16QAM	24.20	-2.3	21.90	33.01	PASS
Band41	5	39675	12	#Max	16QAM	24.19	-2.3	21.89	33.01	PASS
Band41	5	39675	25	#0	16QAM	24.18	-2.3	21.88	33.01	PASS
Band41	5	40620	1	#0	QPSK	24.33	-2.3	22.03	33.01	PASS
Band41	5	40620	1	#Mid	QPSK	24.33	-2.3	22.03	33.01	PASS
Band41	5	40620	1	#Max	QPSK	24.34	-2.3	22.04	33.01	PASS
Band41	5	40620	12	#0	QPSK	24.31	-2.3	22.01	33.01	PASS
Band41	5	40620	12	#Mid	QPSK	24.32	-2.3	22.02	33.01	PASS
Band41	5	40620	12	#Max	QPSK	24.29	-2.3	21.99	33.01	PASS
Band41	5	40620	25	#0	QPSK	24.32	-2.3	22.02	33.01	PASS
Band41	5	40620	1	#0	16QAM	24.61	-2.3	22.31	33.01	PASS
Band41	5	40620	1	#Mid	16QAM	24.64	-2.3	22.34	33.01	PASS
Band41	5	40620	1	#Max	16QAM	24.61	-2.3	22.31	33.01	PASS
Band41	5	40620	12	#0	16QAM	24.28	-2.3	21.98	33.01	PASS
Band41	5	40620	12	#Mid	16QAM	24.26	-2.3	21.96	33.01	PASS
Band41	5	40620	12	#Max	16QAM	24.29	-2.3	21.99	33.01	PASS
Band41	5	40620	25	#0	16QAM	24.36	-2.3	22.06	33.01	PASS
Band41	5	41565	1	#0	QPSK	24.15	-2.3	21.85	33.01	PASS
Band41	5	41565	1	#Mid	QPSK	24.15	-2.3	21.85	33.01	PASS
Band41	5	41565	1	#Max	QPSK	24.16	-2.3	21.86	33.01	PASS
Band41	5	41565	12	#0	QPSK	24.19	-2.3	21.89	33.01	PASS
Band41	5	41565	12	#Mid	QPSK	24.19	-2.3	21.89	33.01	PASS
Band41	5	41565	12	#Max	QPSK	24.19	-2.3	21.89	33.01	PASS
Band41	5	41565	25	#0	QPSK	24.22	-2.3	21.92	33.01	PASS
Band41	5	41565	1	#0	16QAM	24.38	-2.3	22.08	33.01	PASS
Band41	5	41565	1	#Mid	16QAM	24.43	-2.3	22.13	33.01	PASS
Band41	5	41565	1	#Max	16QAM	24.45	-2.3	22.15	33.01	PASS
Band41	5	41565	12	#0	16QAM	24.22	-2.3	21.92	33.01	PASS
Band41	5	41565	12	#Mid	16QAM	24.21	-2.3	21.91	33.01	PASS
Band41	5	41565	12	#Max	16QAM	24.19	-2.3	21.89	33.01	PASS
Band41	5	41565	25	#0	16QAM	24.19	-2.3	21.89	33.01	PASS
Band41	10	39700	1	#0	QPSK	24.13	-2.3	21.83	33.01	PASS
Band41	10	39700	1	#Mid	QPSK	24.21	-2.3	21.91	33.01	PASS
Band41	10	39700	1	#Max	QPSK	24.14	-2.3	21.84	33.01	PASS
Band41	10	39700	25	#0	QPSK	24.14	-2.3	21.84	33.01	PASS
Band41	10	39700	25	#Mid	QPSK	24.18	-2.3	21.88	33.01	PASS
Band41	10	39700	25	#Max	QPSK	24.20	-2.3	21.90	33.01	PASS
Band41	10	39700	50	#0	QPSK	24.21	-2.3	21.91	33.01	PASS
Band41	10	39700	1	#0	16QAM	24.19	-2.3	21.89	33.01	PASS
Band41	10	39700	1	#Mid	16QAM	24.22	-2.3	21.92	33.01	PASS
Band41	10	39700	1	#Max	16QAM	24.22	-2.3	21.92	33.01	PASS
Band41	10	39700	25	#0	16QAM	24.20	-2.3	21.90	33.01	PASS
Band41	10	39700	25	#Mid	16QAM	24.20	-2.3	21.90	33.01	PASS
Band41	10	39700	25	#Max	16QAM	24.22	-2.3	21.92	33.01	PASS
Band41	10	39700	50	#0	16QAM	24.20	-2.3	21.90	33.01	PASS
Band41	10	40620	1	#0	QPSK	24.29	-2.3	21.99	33.01	PASS
Band41	10	40620	1	#Mid	QPSK	24.37	-2.3	22.07	33.01	PASS
Band41	10	40620	1	#Max	QPSK	24.31	-2.3	22.01	33.01	PASS
Band41	10	40620	25	#0	QPSK	24.30	-2.3	22.00	33.01	PASS
Band41	10	40620	25	#Mid	QPSK	24.35	-2.3	22.05	33.01	PASS
Band41	10	40620	25	#Max	QPSK	24.35	-2.3	22.05	33.01	PASS
Band41	10	40620	50	#0	QPSK	24.30	-2.3	22.00	33.01	PASS
Band41	10	40620	1	#0	16QAM	24.82	-2.3	22.52	33.01	PASS
Band41	10	40620	1	#Mid	16QAM	24.92	-2.3	22.62	33.01	PASS

Band41	10	40620	1	#Max	16QAM	24.86	-2.3	22.56	33.01	PASS
Band41	10	40620	25	#0	16QAM	24.36	-2.3	22.06	33.01	PASS
Band41	10	40620	25	#Mid	16QAM	24.37	-2.3	22.07	33.01	PASS
Band41	10	40620	25	#Max	16QAM	24.35	-2.3	22.05	33.01	PASS
Band41	10	40620	50	#0	16QAM	24.34	-2.3	22.04	33.01	PASS
Band41	10	41540	1	#0	QPSK	24.21	-2.3	21.91	33.01	PASS
Band41	10	41540	1	#Mid	QPSK	24.24	-2.3	21.94	33.01	PASS
Band41	10	41540	1	#Max	QPSK	24.23	-2.3	21.93	33.01	PASS
Band41	10	41540	25	#0	QPSK	24.21	-2.3	21.91	33.01	PASS
Band41	10	41540	25	#Mid	QPSK	24.24	-2.3	21.94	33.01	PASS
Band41	10	41540	25	#Max	QPSK	24.26	-2.3	21.96	33.01	PASS
Band41	10	41540	50	#0	QPSK	24.28	-2.3	21.98	33.01	PASS
Band41	10	41540	1	#0	16QAM	24.36	-2.3	22.06	33.01	PASS
Band41	10	41540	1	#Mid	16QAM	24.35	-2.3	22.05	33.01	PASS
Band41	10	41540	1	#Max	16QAM	24.37	-2.3	22.07	33.01	PASS
Band41	10	41540	25	#0	16QAM	24.25	-2.3	21.95	33.01	PASS
Band41	10	41540	25	#Mid	16QAM	24.26	-2.3	21.96	33.01	PASS
Band41	10	41540	25	#Max	16QAM	24.29	-2.3	21.99	33.01	PASS
Band41	10	41540	50	#0	16QAM	24.31	-2.3	22.01	33.01	PASS
Band41	15	39725	1	#0	QPSK	24.12	-2.3	21.82	33.01	PASS
Band41	15	39725	1	#Mid	QPSK	24.21	-2.3	21.91	33.01	PASS
Band41	15	39725	1	#Max	QPSK	24.19	-2.3	21.89	33.01	PASS
Band41	15	39725	36	#0	QPSK	24.11	-2.3	21.81	33.01	PASS
Band41	15	39725	36	#Mid	QPSK	24.15	-2.3	21.85	33.01	PASS
Band41	15	39725	36	#Max	QPSK	24.19	-2.3	21.89	33.01	PASS
Band41	15	39725	75	#0	QPSK	24.16	-2.3	21.86	33.01	PASS
Band41	15	39725	1	#0	16QAM	24.63	-2.3	22.33	33.01	PASS
Band41	15	39725	1	#Mid	16QAM	24.72	-2.3	22.42	33.01	PASS
Band41	15	39725	1	#Max	16QAM	24.71	-2.3	22.41	33.01	PASS
Band41	15	39725	36	#0	16QAM	24.16	-2.3	21.86	33.01	PASS
Band41	15	39725	36	#Mid	16QAM	24.25	-2.3	21.95	33.01	PASS
Band41	15	39725	36	#Max	16QAM	24.27	-2.3	21.97	33.01	PASS
Band41	15	39725	75	#0	16QAM	24.19	-2.3	21.89	33.01	PASS
Band41	15	40620	1	#0	QPSK	24.23	-2.3	21.93	33.01	PASS
Band41	15	40620	1	#Mid	QPSK	24.32	-2.3	22.02	33.01	PASS
Band41	15	40620	1	#Max	QPSK	24.23	-2.3	21.93	33.01	PASS
Band41	15	40620	36	#0	QPSK	24.27	-2.3	21.97	33.01	PASS
Band41	15	40620	36	#Mid	QPSK	24.25	-2.3	21.95	33.01	PASS
Band41	15	40620	36	#Max	QPSK	24.31	-2.3	22.01	33.01	PASS
Band41	15	40620	75	#0	QPSK	24.29	-2.3	21.99	33.01	PASS
Band41	15	40620	1	#0	16QAM	24.39	-2.3	22.09	33.01	PASS
Band41	15	40620	1	#Mid	16QAM	24.49	-2.3	22.19	33.01	PASS
Band41	15	40620	1	#Max	16QAM	24.41	-2.3	22.11	33.01	PASS
Band41	15	40620	36	#0	16QAM	24.39	-2.3	22.09	33.01	PASS
Band41	15	40620	36	#Mid	16QAM	24.36	-2.3	22.06	33.01	PASS
Band41	15	40620	36	#Max	16QAM	24.40	-2.3	22.10	33.01	PASS
Band41	15	40620	75	#0	16QAM	24.32	-2.3	22.02	33.01	PASS
Band41	15	41515	1	#0	QPSK	24.43	-2.3	22.13	33.01	PASS
Band41	15	41515	1	#Mid	QPSK	24.44	-2.3	22.14	33.01	PASS
Band41	15	41515	1	#Max	QPSK	24.36	-2.3	22.06	33.01	PASS
Band41	15	41515	36	#0	QPSK	24.26	-2.3	21.96	33.01	PASS
Band41	15	41515	36	#Mid	QPSK	24.27	-2.3	21.97	33.01	PASS
Band41	15	41515	36	#Max	QPSK	24.28	-2.3	21.98	33.01	PASS
Band41	15	41515	75	#0	QPSK	24.31	-2.3	22.01	33.01	PASS
Band41	15	41515	1	#0	16QAM	24.45	-2.3	22.15	33.01	PASS
Band41	15	41515	1	#Mid	16QAM	24.47	-2.3	22.17	33.01	PASS
Band41	15	41515	1	#Max	16QAM	24.43	-2.3	22.13	33.01	PASS
Band41	15	41515	36	#0	16QAM	24.28	-2.3	21.98	33.01	PASS
Band41	15	41515	36	#Mid	16QAM	24.28	-2.3	21.98	33.01	PASS
Band41	15	41515	36	#Max	16QAM	24.30	-2.3	22.00	33.01	PASS
Band41	15	41515	75	#0	16QAM	24.33	-2.3	22.03	33.01	PASS
Band41	20	39750	1	#0	QPSK	24.11	-2.3	21.81	33.01	PASS
Band41	20	39750	1	#Mid	QPSK	24.26	-2.3	21.96	33.01	PASS
Band41	20	39750	1	#Max	QPSK	24.22	-2.3	21.92	33.01	PASS
Band41	20	39750	50	#0	QPSK	24.22	-2.3	21.92	33.01	PASS
Band41	20	39750	50	#Mid	QPSK	24.28	-2.3	21.98	33.01	PASS
Band41	20	39750	50	#Max	QPSK	24.27	-2.3	21.97	33.01	PASS
Band41	20	39750	100	#0	QPSK	24.20	-2.3	21.90	33.01	PASS

Band41	20	39750	1	#0	16QAM	24.18	-2.3	21.88	33.01	PASS
Band41	20	39750	1	#Mid	16QAM	24.36	-2.3	22.06	33.01	PASS
Band41	20	39750	1	#Max	16QAM	24.35	-2.3	22.05	33.01	PASS
Band41	20	39750	50	#0	16QAM	24.16	-2.3	21.86	33.01	PASS
Band41	20	39750	50	#Mid	16QAM	24.23	-2.3	21.93	33.01	PASS
Band41	20	39750	50	#Max	16QAM	24.25	-2.3	21.95	33.01	PASS
Band41	20	39750	100	#0	16QAM	24.20	-2.3	21.90	33.01	PASS
Band41	20	40620	1	#0	QPSK	24.82	-2.3	22.52	33.01	PASS
Band41	20	40620	1	#Mid	QPSK	24.92	-2.3	22.62	33.01	PASS
Band41	20	40620	1	#Max	QPSK	24.86	-2.3	22.56	33.01	PASS
Band41	20	40620	50	#0	QPSK	24.36	-2.3	22.06	33.01	PASS
Band41	20	40620	50	#Mid	QPSK	24.37	-2.3	22.07	33.01	PASS
Band41	20	40620	50	#Max	QPSK	24.35	-2.3	22.05	33.01	PASS
Band41	20	40620	100	#0	QPSK	24.34	-2.3	22.04	33.01	PASS
Band41	20	40620	1	#0	16QAM	24.22	-2.3	21.92	33.01	PASS
Band41	20	40620	1	#Mid	16QAM	24.36	-2.3	22.06	33.01	PASS
Band41	20	40620	1	#Max	16QAM	24.21	-2.3	21.91	33.01	PASS
Band41	20	40620	50	#0	16QAM	24.32	-2.3	22.02	33.01	PASS
Band41	20	40620	50	#Mid	16QAM	24.32	-2.3	22.02	33.01	PASS
Band41	20	40620	50	#Max	16QAM	24.35	-2.3	22.05	33.01	PASS
Band41	20	40620	100	#0	16QAM	24.34	-2.3	22.04	33.01	PASS
Band41	20	41490	1	#0	QPSK	24.24	-2.3	21.94	33.01	PASS
Band41	20	41490	1	#Mid	QPSK	24.28	-2.3	21.98	33.01	PASS
Band41	20	41490	1	#Max	QPSK	24.20	-2.3	21.90	33.01	PASS
Band41	20	41490	50	#0	QPSK	24.40	-2.3	22.10	33.01	PASS
Band41	20	41490	50	#Mid	QPSK	24.38	-2.3	22.08	33.01	PASS
Band41	20	41490	50	#Max	QPSK	24.38	-2.3	22.08	33.01	PASS
Band41	20	41490	100	#0	QPSK	24.37	-2.3	22.07	33.01	PASS
Band41	20	41490	1	#0	16QAM	24.53	-2.3	22.23	33.01	PASS
Band41	20	41490	1	#Mid	16QAM	24.54	-2.3	22.24	33.01	PASS
Band41	20	41490	1	#Max	16QAM	24.46	-2.3	22.16	33.01	PASS
Band41	20	41490	50	#0	16QAM	24.40	-2.3	22.10	33.01	PASS
Band41	20	41490	50	#Mid	16QAM	24.41	-2.3	22.11	33.01	PASS
Band41	20	41490	50	#Max	16QAM	24.42	-2.3	22.12	33.01	PASS
Band41	20	41490	100	#0	16QAM	24.37	-2.3	22.07	33.01	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	23.76	-3.3	20.46	30	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.76	-3.3	20.46	30	PASS
Band66	1.4	131979	1	#Max	QPSK	23.76	-3.3	20.46	30	PASS
Band66	1.4	131979	3	#0	QPSK	23.79	-3.3	20.49	30	PASS
Band66	1.4	131979	3	#Mid	QPSK	23.82	-3.3	20.52	30	PASS
Band66	1.4	131979	3	#Max	QPSK	23.82	-3.3	20.52	30	PASS
Band66	1.4	131979	6	#0	QPSK	22.83	-3.3	19.53	30	PASS
Band66	1.4	131979	1	#0	16QAM	23.03	-3.3	19.73	30	PASS
Band66	1.4	131979	1	#Mid	16QAM	23.05	-3.3	19.75	30	PASS
Band66	1.4	131979	1	#Max	16QAM	23.01	-3.3	19.71	30	PASS
Band66	1.4	131979	3	#0	16QAM	23.04	-3.3	19.74	30	PASS
Band66	1.4	131979	3	#Mid	16QAM	23.05	-3.3	19.75	30	PASS
Band66	1.4	131979	3	#Max	16QAM	23.02	-3.3	19.72	30	PASS
Band66	1.4	131979	6	#0	16QAM	21.97	-3.3	18.67	30	PASS
Band66	1.4	132322	1	#0	QPSK	23.83	-3.3	20.53	30	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.87	-3.3	20.57	30	PASS
Band66	1.4	132322	1	#Max	QPSK	23.82	-3.3	20.52	30	PASS
Band66	1.4	132322	3	#0	QPSK	23.87	-3.3	20.57	30	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.86	-3.3	20.56	30	PASS
Band66	1.4	132322	3	#Max	QPSK	23.84	-3.3	20.54	30	PASS
Band66	1.4	132322	6	#0	QPSK	22.85	-3.3	19.55	30	PASS
Band66	1.4	132322	1	#0	16QAM	23.14	-3.3	19.84	30	PASS
Band66	1.4	132322	1	#Mid	16QAM	23.14	-3.3	19.84	30	PASS
Band66	1.4	132322	1	#Max	16QAM	23.15	-3.3	19.85	30	PASS
Band66	1.4	132322	3	#0	16QAM	23.06	-3.3	19.76	30	PASS
Band66	1.4	132322	3	#Mid	16QAM	23.05	-3.3	19.75	30	PASS
Band66	1.4	132322	3	#Max	16QAM	23.05	-3.3	19.75	30	PASS
Band66	1.4	132322	6	#0	16QAM	22.04	-3.3	18.74	30	PASS
Band66	1.4	132665	1	#0	QPSK	23.90	-3.3	20.60	30	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.93	-3.3	20.63	30	PASS
Band66	1.4	132665	1	#Max	QPSK	23.91	-3.3	20.61	30	PASS
Band66	1.4	132665	3	#0	QPSK	23.90	-3.3	20.60	30	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.88	-3.3	20.58	30	PASS
Band66	1.4	132665	3	#Max	QPSK	23.87	-3.3	20.57	30	PASS
Band66	1.4	132665	6	#0	QPSK	22.91	-3.3	19.61	30	PASS
Band66	1.4	132665	1	#0	16QAM	22.84	-3.3	19.54	30	PASS
Band66	1.4	132665	1	#Mid	16QAM	22.87	-3.3	19.57	30	PASS
Band66	1.4	132665	1	#Max	16QAM	22.84	-3.3	19.54	30	PASS
Band66	1.4	132665	3	#0	16QAM	23.06	-3.3	19.76	30	PASS
Band66	1.4	132665	3	#Mid	16QAM	23.08	-3.3	19.78	30	PASS
Band66	1.4	132665	3	#Max	16QAM	23.07	-3.3	19.77	30	PASS
Band66	1.4	132665	6	#0	16QAM	22.06	-3.3	18.76	30	PASS
Band66	3	131987	1	#0	QPSK	23.90	-3.3	20.60	30	PASS
Band66	3	131987	1	#Mid	QPSK	23.87	-3.3	20.57	30	PASS
Band66	3	131987	1	#Max	QPSK	23.88	-3.3	20.58	30	PASS
Band66	3	131987	8	#0	QPSK	22.77	-3.3	19.47	30	PASS
Band66	3	131987	8	#Mid	QPSK	22.77	-3.3	19.47	30	PASS
Band66	3	131987	8	#Max	QPSK	22.74	-3.3	19.44	30	PASS
Band66	3	131987	15	#0	QPSK	22.78	-3.3	19.48	30	PASS
Band66	3	131987	1	#0	16QAM	23.20	-3.3	19.90	30	PASS
Band66	3	131987	1	#Mid	16QAM	23.26	-3.3	19.96	30	PASS
Band66	3	131987	1	#Max	16QAM	23.24	-3.3	19.94	30	PASS
Band66	3	131987	8	#0	16QAM	21.84	-3.3	18.54	30	PASS
Band66	3	131987	8	#Mid	16QAM	21.83	-3.3	18.53	30	PASS
Band66	3	131987	8	#Max	16QAM	21.82	-3.3	18.52	30	PASS
Band66	3	131987	15	#0	16QAM	21.85	-3.3	18.55	30	PASS
Band66	3	132322	1	#0	QPSK	23.78	-3.3	20.48	30	PASS
Band66	3	132322	1	#Mid	QPSK	23.85	-3.3	20.55	30	PASS
Band66	3	132322	1	#Max	QPSK	23.83	-3.3	20.53	30	PASS
Band66	3	132322	8	#0	QPSK	22.82	-3.3	19.52	30	PASS
Band66	3	132322	8	#Mid	QPSK	22.84	-3.3	19.54	30	PASS
Band66	3	132322	8	#Max	QPSK	22.83	-3.3	19.53	30	PASS
Band66	3	132322	15	#0	QPSK	22.84	-3.3	19.54	30	PASS
Band66	3	132322	1	#0	16QAM	23.05	-3.3	19.75	30	PASS
Band66	3	132322	1	#Mid	16QAM	23.14	-3.3	19.84	30	PASS

Band66	3	132322	1	#Max	16QAM	23.12	-3.3	19.82	30	PASS
Band66	3	132322	8	#0	16QAM	21.83	-3.3	18.53	30	PASS
Band66	3	132322	8	#Mid	16QAM	21.84	-3.3	18.54	30	PASS
Band66	3	132322	8	#Max	16QAM	21.84	-3.3	18.54	30	PASS
Band66	3	132322	15	#0	16QAM	21.83	-3.3	18.53	30	PASS
Band66	3	132657	1	#0	QPSK	23.90	-3.3	20.60	30	PASS
Band66	3	132657	1	#Mid	QPSK	23.94	-3.3	20.64	30	PASS
Band66	3	132657	1	#Max	QPSK	23.91	-3.3	20.61	30	PASS
Band66	3	132657	8	#0	QPSK	22.87	-3.3	19.57	30	PASS
Band66	3	132657	8	#Mid	QPSK	22.82	-3.3	19.52	30	PASS
Band66	3	132657	8	#Max	QPSK	22.84	-3.3	19.54	30	PASS
Band66	3	132657	15	#0	QPSK	22.93	-3.3	19.63	30	PASS
Band66	3	132657	1	#0	16QAM	22.81	-3.3	19.51	30	PASS
Band66	3	132657	1	#Mid	16QAM	22.72	-3.3	19.42	30	PASS
Band66	3	132657	1	#Max	16QAM	22.63	-3.3	19.33	30	PASS
Band66	3	132657	8	#0	16QAM	21.92	-3.3	18.62	30	PASS
Band66	3	132657	8	#Mid	16QAM	21.86	-3.3	18.56	30	PASS
Band66	3	132657	8	#Max	16QAM	21.88	-3.3	18.58	30	PASS
Band66	3	132657	15	#0	16QAM	21.99	-3.3	18.69	30	PASS
Band66	5	131997	1	#0	QPSK	23.14	-3.3	19.84	30	PASS
Band66	5	131997	1	#Mid	QPSK	22.47	-3.3	19.17	30	PASS
Band66	5	131997	1	#Max	QPSK	20.13	-3.3	16.83	30	PASS
Band66	5	131997	12	#0	QPSK	20.81	-3.3	17.51	30	PASS
Band66	5	131997	12	#Mid	QPSK	20.82	-3.3	17.52	30	PASS
Band66	5	131997	12	#Max	QPSK	20.79	-3.3	17.49	30	PASS
Band66	5	131997	25	#0	QPSK	20.82	-3.3	17.52	30	PASS
Band66	5	131997	1	#0	16QAM	20.56	-3.3	17.26	30	PASS
Band66	5	131997	1	#Mid	16QAM	20.55	-3.3	17.25	30	PASS
Band66	5	131997	1	#Max	16QAM	20.44	-3.3	17.14	30	PASS
Band66	5	131997	12	#0	16QAM	20.87	-3.3	17.57	30	PASS
Band66	5	131997	12	#Mid	16QAM	20.85	-3.3	17.55	30	PASS
Band66	5	131997	12	#Max	16QAM	20.82	-3.3	17.52	30	PASS
Band66	5	131997	25	#0	16QAM	20.81	-3.3	17.51	30	PASS
Band66	5	132322	1	#0	QPSK	20.13	-3.3	16.83	30	PASS
Band66	5	132322	1	#Mid	QPSK	20.39	-3.3	17.09	30	PASS
Band66	5	132322	1	#Max	QPSK	20.35	-3.3	17.05	30	PASS
Band66	5	132322	12	#0	QPSK	20.81	-3.3	17.51	30	PASS
Band66	5	132322	12	#Mid	QPSK	20.93	-3.3	17.63	30	PASS
Band66	5	132322	12	#Max	QPSK	20.95	-3.3	17.65	30	PASS
Band66	5	132322	25	#0	QPSK	20.92	-3.3	17.62	30	PASS
Band66	5	132322	1	#0	16QAM	20.60	-3.3	17.30	30	PASS
Band66	5	132322	1	#Mid	16QAM	20.86	-3.3	17.56	30	PASS
Band66	5	132322	1	#Max	16QAM	20.77	-3.3	17.47	30	PASS
Band66	5	132322	12	#0	16QAM	20.84	-3.3	17.54	30	PASS
Band66	5	132322	12	#Mid	16QAM	20.99	-3.3	17.69	30	PASS
Band66	5	132322	12	#Max	16QAM	21.00	-3.3	17.70	30	PASS
Band66	5	132322	25	#0	16QAM	20.89	-3.3	17.59	30	PASS
Band66	5	132647	1	#0	QPSK	20.21	-3.3	16.91	30	PASS
Band66	5	132647	1	#Mid	QPSK	20.33	-3.3	17.03	30	PASS
Band66	5	132647	1	#Max	QPSK	20.44	-3.3	17.14	30	PASS
Band66	5	132647	12	#0	QPSK	20.79	-3.3	17.49	30	PASS
Band66	5	132647	12	#Mid	QPSK	20.81	-3.3	17.51	30	PASS
Band66	5	132647	12	#Max	QPSK	20.79	-3.3	17.49	30	PASS
Band66	5	132647	25	#0	QPSK	20.78	-3.3	17.48	30	PASS
Band66	5	132647	1	#0	16QAM	20.41	-3.3	17.11	30	PASS
Band66	5	132647	1	#Mid	16QAM	20.56	-3.3	17.26	30	PASS
Band66	5	132647	1	#Max	16QAM	20.63	-3.3	17.33	30	PASS
Band66	5	132647	12	#0	16QAM	20.78	-3.3	17.48	30	PASS
Band66	5	132647	12	#Mid	16QAM	20.76	-3.3	17.46	30	PASS
Band66	5	132647	12	#Max	16QAM	20.77	-3.3	17.47	30	PASS
Band66	5	132647	25	#0	16QAM	20.78	-3.3	17.48	30	PASS
Band66	10	132022	1	#0	QPSK	23.44	-3.3	20.14	30	PASS
Band66	10	132022	1	#Mid	QPSK	23.47	-3.3	20.17	30	PASS
Band66	10	132022	1	#Max	QPSK	23.45	-3.3	20.15	30	PASS
Band66	10	132022	25	#0	QPSK	22.87	-3.3	19.57	30	PASS
Band66	10	132022	25	#Mid	QPSK	22.86	-3.3	19.56	30	PASS
Band66	10	132022	25	#Max	QPSK	22.85	-3.3	19.55	30	PASS
Band66	10	132022	50	#0	QPSK	22.91	-3.3	19.61	30	PASS

Band66	10	132022	1	#0	16QAM	22.26	-3.3	18.96	30	PASS
Band66	10	132022	1	#Mid	16QAM	22.32	-3.3	19.02	30	PASS
Band66	10	132022	1	#Max	16QAM	22.27	-3.3	18.97	30	PASS
Band66	10	132022	25	#0	16QAM	20.89	-3.3	17.59	30	PASS
Band66	10	132022	25	#Mid	16QAM	20.82	-3.3	17.52	30	PASS
Band66	10	132022	25	#Max	16QAM	20.83	-3.3	17.53	30	PASS
Band66	10	132022	50	#0	16QAM	20.87	-3.3	17.57	30	PASS
Band66	10	132322	1	#0	QPSK	20.25	-3.3	16.95	30	PASS
Band66	10	132322	1	#Mid	QPSK	20.41	-3.3	17.11	30	PASS
Band66	10	132322	1	#Max	QPSK	20.35	-3.3	17.05	30	PASS
Band66	10	132322	25	#0	QPSK	20.86	-3.3	17.56	30	PASS
Band66	10	132322	25	#Mid	QPSK	20.87	-3.3	17.57	30	PASS
Band66	10	132322	25	#Max	QPSK	20.92	-3.3	17.62	30	PASS
Band66	10	132322	50	#0	QPSK	20.93	-3.3	17.63	30	PASS
Band66	10	132322	1	#0	16QAM	20.74	-3.3	17.44	30	PASS
Band66	10	132322	1	#Mid	16QAM	20.86	-3.3	17.56	30	PASS
Band66	10	132322	1	#Max	16QAM	20.85	-3.3	17.55	30	PASS
Band66	10	132322	25	#0	16QAM	20.89	-3.3	17.59	30	PASS
Band66	10	132322	25	#Mid	16QAM	20.91	-3.3	17.61	30	PASS
Band66	10	132322	25	#Max	16QAM	20.98	-3.3	17.68	30	PASS
Band66	10	132322	50	#0	16QAM	20.93	-3.3	17.63	30	PASS
Band66	10	132622	1	#0	QPSK	20.22	-3.3	16.92	30	PASS
Band66	10	132622	1	#Mid	QPSK	20.37	-3.3	17.07	30	PASS
Band66	10	132622	1	#Max	QPSK	20.45	-3.3	17.15	30	PASS
Band66	10	132622	25	#0	QPSK	20.84	-3.3	17.54	30	PASS
Band66	10	132622	25	#Mid	QPSK	20.85	-3.3	17.55	30	PASS
Band66	10	132622	25	#Max	QPSK	20.88	-3.3	17.58	30	PASS
Band66	10	132622	50	#0	QPSK	20.89	-3.3	17.59	30	PASS
Band66	10	132622	1	#0	16QAM	20.45	-3.3	17.15	30	PASS
Band66	10	132622	1	#Mid	16QAM	20.58	-3.3	17.28	30	PASS
Band66	10	132622	1	#Max	16QAM	20.63	-3.3	17.33	30	PASS
Band66	10	132622	25	#0	16QAM	20.90	-3.3	17.60	30	PASS
Band66	10	132622	25	#Mid	16QAM	20.92	-3.3	17.62	30	PASS
Band66	10	132622	25	#Max	16QAM	20.90	-3.3	17.60	30	PASS
Band66	10	132622	50	#0	16QAM	20.89	-3.3	17.59	30	PASS
Band66	15	132047	1	#0	QPSK	23.35	-3.3	20.05	30	PASS
Band66	15	132047	1	#Mid	QPSK	23.38	-3.3	20.08	30	PASS
Band66	15	132047	1	#Max	QPSK	20.14	-3.3	16.84	30	PASS
Band66	15	132047	36	#0	QPSK	20.83	-3.3	17.53	30	PASS
Band66	15	132047	36	#Mid	QPSK	20.78	-3.3	17.48	30	PASS
Band66	15	132047	36	#Max	QPSK	20.80	-3.3	17.50	30	PASS
Band66	15	132047	75	#0	QPSK	20.81	-3.3	17.51	30	PASS
Band66	15	132047	1	#0	16QAM	20.70	-3.3	17.40	30	PASS
Band66	15	132047	1	#Mid	16QAM	20.72	-3.3	17.42	30	PASS
Band66	15	132047	1	#Max	16QAM	20.65	-3.3	17.35	30	PASS
Band66	15	132047	36	#0	16QAM	20.88	-3.3	17.58	30	PASS
Band66	15	132047	36	#Mid	16QAM	20.85	-3.3	17.55	30	PASS
Band66	15	132047	36	#Max	16QAM	20.82	-3.3	17.52	30	PASS
Band66	15	132047	75	#0	16QAM	20.78	-3.3	17.48	30	PASS
Band66	15	132322	1	#0	QPSK	20.23	-3.3	16.93	30	PASS
Band66	15	132322	1	#Mid	QPSK	20.37	-3.3	17.07	30	PASS
Band66	15	132322	1	#Max	QPSK	20.29	-3.3	16.99	30	PASS
Band66	15	132322	36	#0	QPSK	20.80	-3.3	17.50	30	PASS
Band66	15	132322	36	#Mid	QPSK	20.84	-3.3	17.54	30	PASS
Band66	15	132322	36	#Max	QPSK	20.94	-3.3	17.64	30	PASS
Band66	15	132322	75	#0	QPSK	20.91	-3.3	17.61	30	PASS
Band66	15	132322	1	#0	16QAM	20.42	-3.3	17.12	30	PASS
Band66	15	132322	1	#Mid	16QAM	20.65	-3.3	17.35	30	PASS
Band66	15	132322	1	#Max	16QAM	20.53	-3.3	17.23	30	PASS
Band66	15	132322	36	#0	16QAM	20.93	-3.3	17.63	30	PASS
Band66	15	132322	36	#Mid	16QAM	20.93	-3.3	17.63	30	PASS
Band66	15	132322	36	#Max	16QAM	20.94	-3.3	17.64	30	PASS
Band66	15	132322	75	#0	16QAM	20.83	-3.3	17.53	30	PASS
Band66	15	132597	1	#0	QPSK	20.20	-3.3	16.90	30	PASS
Band66	15	132597	1	#Mid	QPSK	20.33	-3.3	17.03	30	PASS
Band66	15	132597	1	#Max	QPSK	20.41	-3.3	17.11	30	PASS
Band66	15	132597	36	#0	QPSK	20.77	-3.3	17.47	30	PASS
Band66	15	132597	36	#Mid	QPSK	20.81	-3.3	17.51	30	PASS

Band66	15	132597	36	#Max	QPSK	20.84	-3.3	17.54	30	PASS
Band66	15	132597	75	#0	QPSK	20.82	-3.3	17.52	30	PASS
Band66	15	132597	1	#0	16QAM	20.30	-3.3	17.00	30	PASS
Band66	15	132597	1	#Mid	16QAM	20.47	-3.3	17.17	30	PASS
Band66	15	132597	1	#Max	16QAM	20.50	-3.3	17.20	30	PASS
Band66	15	132597	36	#0	16QAM	20.78	-3.3	17.48	30	PASS
Band66	15	132597	36	#Mid	16QAM	20.80	-3.3	17.50	30	PASS
Band66	15	132597	36	#Max	16QAM	20.80	-3.3	17.50	30	PASS
Band66	15	132597	75	#0	16QAM	20.89	-3.3	17.59	30	PASS
Band66	20	132072	1	#0	QPSK	23.97	-3.3	20.67	30	PASS
Band66	20	132072	1	#Mid	QPSK	23.98	-3.3	20.68	30	PASS
Band66	20	132072	1	#Max	QPSK	24.05	-3.3	20.75	30	PASS
Band66	20	132072	50	#0	QPSK	22.83	-3.3	19.53	30	PASS
Band66	20	132072	50	#Mid	QPSK	22.82	-3.3	19.52	30	PASS
Band66	20	132072	50	#Max	QPSK	22.81	-3.3	19.51	30	PASS
Band66	20	132072	100	#0	QPSK	22.85	-3.3	19.55	30	PASS
Band66	20	132072	1	#0	16QAM	23.27	-3.3	19.97	30	PASS
Band66	20	132072	1	#Mid	16QAM	23.31	-3.3	20.01	30	PASS
Band66	20	132072	1	#Max	16QAM	23.40	-3.3	20.10	30	PASS
Band66	20	132072	50	#0	16QAM	21.80	-3.3	18.50	30	PASS
Band66	20	132072	50	#Mid	16QAM	21.78	-3.3	18.48	30	PASS
Band66	20	132072	50	#Max	16QAM	21.78	-3.3	18.48	30	PASS
Band66	20	132072	100	#0	16QAM	21.88	-3.3	18.58	30	PASS
Band66	20	132322	1	#0	QPSK	23.44	-3.3	20.14	30	PASS
Band66	20	132322	1	#Mid	QPSK	23.50	-3.3	20.20	30	PASS
Band66	20	132322	1	#Max	QPSK	23.53	-3.3	20.23	30	PASS
Band66	20	132322	50	#0	QPSK	22.85	-3.3	19.55	30	PASS
Band66	20	132322	50	#Mid	QPSK	22.87	-3.3	19.57	30	PASS
Band66	20	132322	50	#Max	QPSK	22.87	-3.3	19.57	30	PASS
Band66	20	132322	100	#0	QPSK	22.90	-3.3	19.60	30	PASS
Band66	20	132322	1	#0	16QAM	22.73	-3.3	19.43	30	PASS
Band66	20	132322	1	#Mid	16QAM	22.88	-3.3	19.58	30	PASS
Band66	20	132322	1	#Max	16QAM	22.78	-3.3	19.48	30	PASS
Band66	20	132322	50	#0	16QAM	21.86	-3.3	18.56	30	PASS
Band66	20	132322	50	#Mid	16QAM	21.93	-3.3	18.63	30	PASS
Band66	20	132322	50	#Max	16QAM	21.91	-3.3	18.61	30	PASS
Band66	20	132322	100	#0	16QAM	21.90	-3.3	18.60	30	PASS
Band66	20	132572	1	#0	QPSK	23.47	-3.3	20.17	30	PASS
Band66	20	132572	1	#Mid	QPSK	23.50	-3.3	20.20	30	PASS
Band66	20	132572	1	#Max	QPSK	23.56	-3.3	20.26	30	PASS
Band66	20	132572	50	#0	QPSK	22.96	-3.3	19.66	30	PASS
Band66	20	132572	50	#Mid	QPSK	22.93	-3.3	19.63	30	PASS
Band66	20	132572	50	#Max	QPSK	22.85	-3.3	19.55	30	PASS
Band66	20	132572	100	#0	QPSK	22.94	-3.3	19.64	30	PASS
Band66	20	132572	1	#0	16QAM	20.87	-3.3	17.57	30	PASS
Band66	20	132572	1	#Mid	16QAM	20.89	-3.3	17.59	30	PASS
Band66	20	132572	1	#Max	16QAM	22.59	-3.3	19.29	30	PASS
Band66	20	132572	50	#0	16QAM	21.95	-3.3	18.65	30	PASS
Band66	20	132572	50	#Mid	16QAM	21.92	-3.3	18.62	30	PASS
Band66	20	132572	50	#Max	16QAM	21.86	-3.3	18.56	30	PASS
Band66	20	132572	100	#0	16QAM	21.91	-3.3	18.61	30	PASS

Frequency stability

LTE Band 2 (QPSK) / 1880MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.47	0.001	2.5ppm	PASS
40		-1.12	-0.001		
30		1.29	0.001		
20		0.73	0.000		
10		0.97	0.001		
0		1.26	0.001		
-10		0.97	0.001		
-20		-1.30	-0.001		
-30		1.41	0.001		
20	Maximum Voltage	2.00	0.001	2.5ppm	PASS
20	BEP	2.11	0.001		

LTE Band 2 (16QAM) / 1880MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-1.55	-0.001	2.5ppm	PASS
40		-1.18	-0.001		
30		-1.28	-0.001		
20		1.00	0.001		
10		-1.30	-0.001		
0		1.12	0.001		
-10		-1.10	-0.001		
-20		1.50	0.001		
-30		-1.54	-0.001		
20	Maximum Voltage	2.12	0.001	2.5ppm	PASS
20	BEP	-0.76	0.000		

LTE Band 4 (QPSK) / 1733MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	5.11	0.003	2.5ppm	PASS
40		-5.49	-0.003		
30		-5.25	-0.003		
20		8.75	0.005		
10		5.41	0.003		
0		-5.49	-0.003		
-10		-5.04	-0.003		
-20		5.50	0.003		
-30		5.08	0.003		
20	Maximum Voltage	8.11	0.005		
20	BEP	7.37	0.004		

LTE Band 4 (16QAM) / 1733MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-4.11	-0.002	2.5ppm	PASS
40		-4.17	-0.002		
30		3.87	0.002		
20		6.24	0.004		
10		-3.90	-0.002		
0		-3.82	-0.002		
-10		-4.24	-0.002		
-20		4.15	0.002		
-30		-4.11	-0.002		
20	Maximum Voltage	6.09	0.004		
20	BEP	-2.11	-0.001		

LTE Band 5 (QPSK) / 836.5MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	0.85	0.001	2.5ppm	PASS
40		-0.75	-0.001		
30		0.93	0.001		
20		0.33	0.000		
10		-1.12	-0.001		
0		-1.23	-0.001		
-10		-1.03	-0.001		
-20		-1.04	-0.001		
-30		0.89	0.001		
20	Maximum Voltage	-0.54	-0.001	2.5ppm	PASS
20	BEP	1.36	0.002		

LTE Band 5 (16QAM) / 836.5MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.69	-0.001	2.5ppm	PASS
40		0.48	0.001		
30		0.35	0.000		
20		-0.60	-0.001		
10		-0.54	-0.001		
0		0.47	0.001		
-10		-0.38	0.000		
-20		-0.25	0.000		
-30		0.29	0.000		
20	Maximum Voltage	0.99	0.001	2.5ppm	PASS
20	BEP	1.12	0.001		

LTE Band 7 (QPSK) / 2535MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.74	0.000	2.5ppm	PASS
40		-0.63	0.000		
30		1.01	0.000		
20		-0.20	0.000		
10		0.63	0.000		
0		-1.02	0.000		
-10		-0.75	0.000		
-20		0.48	0.000		
-30		0.56	0.000		
20	Maximum Voltage	-0.43	0.000		
20	BEP	-0.36	0.000		

LTE Band 7 (16QAM) / 2535MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.88	0.000	2.5ppm	PASS
40		-0.83	0.000		
30		-0.85	0.000		
20		0.23	0.000		
10		1.16	0.000		
0		-0.75	0.000		
-10		0.71	0.000		
-20		1.16	0.000		
-30		-0.69	0.000		
20	Maximum Voltage	1.54	0.001		
20	BEP	-0.62	0.000		

LTE Band 12 (QPSK) / 707.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-0.05	0.000	2.5ppm	PASS
40		-0.27	0.000		
30		0.14	0.000		
20		-1.34	-0.002		
10		0.08	0.000		
0		-0.05	0.000		
-10		-0.35	0.000		
-20		0.02	0.000		
-30		-0.17	0.000		
20	Maximum Voltage	0.65	0.001	2.5ppm	PASS
20	BEP	-0.20	0.000		

LTE Band 12 (16QAM) / 707.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	2.15	0.003	2.5ppm	PASS
40		2.43	0.003		
30		2.17	0.003		
20		3.22	0.005		
10		2.69	0.004		
0		2.48	0.003		
-10		2.66	0.004		
-20		2.61	0.004		
-30		-2.20	-0.003		
20	Maximum Voltage	3.23	0.005	2.5ppm	PASS
20	BEP	3.28	0.005		

LTE Band 13 (QPSK) / 782MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	2.88	0.004	2.5ppm	PASS
40		-2.41	-0.003		
30		-2.72	-0.003		
20		3.59	0.005		
10		2.65	0.003		
0		-2.65	-0.003		
-10		-2.53	-0.003		
-20		-2.37	-0.003		
-30		2.50	0.003		
20	Maximum Voltage	4.35	0.006	2.5ppm	PASS
20	BEP	-1.24	-0.002		

LTE Band 13 (16QAM) / 782MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.47	0.002	2.5ppm	PASS
40		-1.19	-0.002		
30		-1.47	-0.002		
20		1.04	0.001		
10		1.42	0.002		
0		-1.09	-0.001		
-10		-1.49	-0.002		
-20		-1.10	-0.001		
-30		1.63	0.002		
20	Maximum Voltage	-0.65	-0.001	2.5ppm	PASS
20	BEP	1.93	0.002		

LTE Band 17 (QPSK) / 710MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	0.73	0.001	2.5ppm	PASS
40		-0.64	-0.001		
30		-0.76	-0.001		
20		-0.10	0.000		
10		0.80	0.001		
0		-0.54	-0.001		
-10		0.62	0.001		
-20		-1.04	-0.001		
-30		-0.86	-0.001		
20	Maximum Voltage	0.84	0.001	2.5ppm	PASS
20	BEP	-0.47	-0.001		

LTE Band 17 (16QAM) / 710MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.69	-0.001	2.5ppm	PASS
40		1.20	0.002		
30		1.15	0.002		
20		0.20	0.000		
10		-0.67	-0.001		
0		0.72	0.001		
-10		1.02	0.001		
-20		-1.04	-0.001		
-30		-0.99	-0.001		
20	Maximum Voltage	-0.60	-0.001	2.5ppm	PASS
20	BEP	-0.52	-0.001		

LTE Band 25 (QPSK) / 1882.5MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-4.66	-0.002	2.5ppm	PASS
40		4.37	0.002		
30		4.40	0.002		
20		7.38	0.004		
10		-4.34	-0.002		
0		4.51	0.002		
-10		-4.56	-0.002		
-20		-4.67	-0.002		
-30		-4.64	-0.002		
20	Maximum Voltage	6.77	0.004	2.5ppm	PASS
20	BEP	-2.35	-0.001		

LTE Band 25 (16QAM) / 1882.5MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-2.85	-0.002	2.5ppm	PASS
40		-3.17	-0.002		
30		3.03	0.002		
20		4.63	0.002		
10		3.22	0.002		
0		-3.39	-0.002		
-10		2.84	0.002		
-20		3.13	0.002		
-30		3.21	0.002		
20	Maximum Voltage	-1.43	-0.001	2.5ppm	PASS
20	BEP	4.61	0.002		

LTE Band 26 (QPSK) / 819MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.23	0.000	2.5ppm	PASS
40		-0.57	-0.001		
30		-0.11	0.000		
20		-0.99	-0.001		
10		-0.29	0.000		
0		0.51	0.001		
-10		0.17	0.000		
-20		0.43	0.001		
-30		-0.12	0.000		
20	Maximum Voltage	-0.22	0.000		
20	BEP	0.83	0.001		

LTE Band 26 (16QAM) / 819MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.42	-0.001	2.5ppm	PASS
40		-0.22	0.000		
30		-0.27	0.000		
20		-2.03	-0.002		
10		-0.08	0.000		
0		-0.40	0.000		
-10		-0.31	0.000		
-20		0.40	0.000		
-30		0.38	0.000		
20	Maximum Voltage	-0.30	0.000		
20	BEP	-0.07	0.000		

LTE Band 26 (QPSK) / 836.5MHz / BW15M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	0.87	0.001	2.5ppm	PASS
40		1.03	0.001		
30		-0.82	-0.001		
20		0.06	0.000		
10		-1.10	-0.001		
0		1.02	0.001		
-10		1.06	0.001		
-20		1.04	0.001		
-30		-0.90	-0.001		
20	Maximum Voltage	-0.30	0.000	2.5ppm	PASS
20	BEP	-0.31	0.000		

LTE Band 26 (16QAM) / 836.5MHz / BW15M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-0.75	-0.001	2.5ppm	PASS
40		-0.93	-0.001		
30		-0.96	-0.001		
20		0.27	0.000		
10		0.75	0.001		
0		-0.73	-0.001		
-10		-1.03	-0.001		
-20		0.85	0.001		
-30		-0.93	-0.001		
20	Maximum Voltage	1.28	0.002	2.5ppm	PASS
20	BEP	-0.40	0.000		

LTE Band 38 (QPSK) / 2595MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.93	0.000	2.5ppm	PASS
40		1.33	0.001		
30		-1.00	0.000		
20		0.76	0.000		
10		1.32	0.001		
0		1.24	0.000		
-10		1.28	0.000		
-20		-0.93	0.000		
-30		-1.38	-0.001		
20	Maximum Voltage	1.94	0.001	2.5ppm	PASS
20	BEP	-0.56	0.000		

LTE Band 38 (16QAM) / 2595MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.84	0.001	2.5ppm	PASS
40		1.75	0.001		
30		1.85	0.001		
20		1.96	0.001		
10		1.89	0.001		
0		-1.86	-0.001		
-10		-2.03	-0.001		
-20		1.87	0.001		
-30		-1.69	-0.001		
20	Maximum Voltage	-0.89	0.000	2.5ppm	PASS
20	BEP	2.91	0.001		

Band40(2305-2315) (QPSK) / 2310MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-1.81	-0.001	2.5ppm	PASS
40		2.32	0.001		
30		2.02	0.001		
20		2.57	0.001		
10		2.16	0.001		
0		2.26	0.001		
-10		-2.27	-0.001		
-20		-2.12	-0.001		
-30		2.22	0.001		
20	Maximum Voltage	3.03	0.001		
20	BEP	-1.20	-0.001		

Band40(2305-2315) (16QAM) / 2310MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-4.56	-0.002	2.5ppm	PASS
40		4.43	0.002		
30		-4.70	-0.002		
20		7.68	0.003		
10		-4.70	-0.002		
0		-4.43	-0.002		
-10		4.57	0.002		
-20		-4.55	-0.002		
-30		-4.93	-0.002		
20	Maximum Voltage	-2.46	-0.001		
20	BEP	6.64	0.003		

Band40(2350-2360)(QPSK) / 2355MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-3.75	-0.002	2.5ppm	PASS
40		-3.85	-0.002		
30		-4.19	-0.002		
20		6.28	0.003		
10		-3.69	-0.002		
0		3.77	0.002		
-10		4.18	0.002		
-20		-3.70	-0.002		
-30		-4.16	-0.002		
20	Maximum Voltage	-1.99	-0.001	2.5ppm	PASS
20	BEP	-2.08	-0.001		

Band40(2350-2360)(16QAM) / 2355MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	3.71	0.002	2.5ppm	PASS
40		-3.87	-0.002		
30		-3.63	-0.002		
20		5.69	0.002		
10		-3.80	-0.002		
0		3.59	0.002		
-10		-3.84	-0.002		
-20		-3.54	-0.002		
-30		3.84	0.002		
20	Maximum Voltage	5.48	0.002	2.5ppm	PASS
20	BEP	5.68	0.002		

LTE Band 41 (QPSK) / 2593MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.38	-0.001	2.5ppm	PASS
40		1.10	0.000		
30		-1.26	0.000		
20		-4.25	-0.002		
10		-1.18	0.000		
0		-1.56	-0.001		
-10		-1.40	-0.001		
-20		1.44	0.001		
-30		1.06	0.000		
20	Maximum Voltage	-1.64	-0.001		
20	BEP	-2.11	-0.001		

LTE Band 41 (16QAM) / 2593MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	1.89	0.001	2.5ppm	PASS
40		-1.75	-0.001		
30		-2.02	-0.001		
20		2.40	0.001		
10		2.28	0.001		
0		-2.03	-0.001		
-10		-2.10	-0.001		
-20		1.91	0.001		
-30		-2.08	-0.001		
20	Maximum Voltage	3.48	0.001		
20	BEP	3.15	0.001		

LTE Band 66 (QPSK) / 1745MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	4.12	0.002	2.5ppm	PASS
40		3.77	0.002		
30		3.82	0.002		
20		6.45	0.004		
10		-4.02	-0.002		
0		3.95	0.002		
-10		-4.34	-0.002		
-20		-3.95	-0.002		
-30		-3.84	-0.002		
20	Maximum Voltage	-2.11	-0.001	2.5ppm	PASS
20	BEP	-1.93	-0.001		

LTE Band 66 (16QAM) / 1745MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-3.90	-0.002	2.5ppm	PASS
40		3.76	0.002		
30		-3.44	-0.002		
20		5.79	0.003		
10		3.71	0.002		
0		3.67	0.002		
-10		3.63	0.002		
-20		-3.50	-0.002		
-30		3.88	0.002		
20	Maximum Voltage	-1.86	-0.001	2.5ppm	PASS
20	BEP	-1.95	-0.001		

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	4.11	13	PASS
Band2	1.4	18607	1	#0	16QAM	4.88	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.78	13	PASS
Band2	1.4	18900	1	#0	16QAM	4.65	13	PASS
Band2	1.4	19193	1	#0	QPSK	4.01	13	PASS
Band2	1.4	19193	1	#0	16QAM	4.72	13	PASS
Band2	3	18615	1	#0	QPSK	3.97	13	PASS
Band2	3	18615	1	#0	16QAM	4.80	13	PASS
Band2	3	18900	1	#0	QPSK	3.65	13	PASS
Band2	3	18900	1	#0	16QAM	4.57	13	PASS
Band2	3	19185	1	#0	QPSK	3.55	13	PASS
Band2	3	19185	1	#0	16QAM	4.26	13	PASS
Band2	5	18625	1	#0	QPSK	3.98	13	PASS
Band2	5	18625	1	#0	16QAM	4.63	13	PASS
Band2	5	18900	1	#0	QPSK	3.54	13	PASS
Band2	5	18900	1	#0	16QAM	4.27	13	PASS
Band2	5	19175	1	#0	QPSK	2.99	13	PASS
Band2	5	19175	1	#0	16QAM	3.94	13	PASS
Band2	10	18650	1	#0	QPSK	4.03	13	PASS
Band2	10	18650	1	#0	16QAM	4.92	13	PASS
Band2	10	18900	1	#0	QPSK	3.47	13	PASS
Band2	10	18900	1	#0	16QAM	4.16	13	PASS
Band2	10	19150	1	#0	QPSK	3.45	13	PASS
Band2	10	19150	1	#0	16QAM	4.36	13	PASS
Band2	15	18675	1	#0	QPSK	4.08	13	PASS
Band2	15	18675	1	#0	16QAM	4.94	13	PASS
Band2	15	18900	1	#0	QPSK	3.72	13	PASS
Band2	15	18900	1	#0	16QAM	4.60	13	PASS
Band2	15	19125	1	#0	QPSK	4.09	13	PASS
Band2	15	19125	1	#0	16QAM	4.85	13	PASS
Band2	20	18700	1	#0	QPSK	4.14	13	PASS
Band2	20	18700	1	#0	16QAM	4.80	13	PASS
Band2	20	18900	1	#0	QPSK	3.92	13	PASS
Band2	20	18900	1	#0	16QAM	4.68	13	PASS
Band2	20	19100	1	#0	QPSK	3.91	13	PASS
Band2	20	19100	1	#0	16QAM	4.83	13	PASS
Band4	1.4	19957	1	#0	QPSK	3.87	13	PASS
Band4	1.4	19957	1	#0	16QAM	4.66	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.02	13	PASS
Band4	1.4	20175	1	#0	16QAM	4.89	13	PASS
Band4	1.4	20393	1	#0	QPSK	4.05	13	PASS
Band4	1.4	20393	1	#0	16QAM	4.71	13	PASS
Band4	3	19965	1	#0	QPSK	3.73	13	PASS
Band4	3	19965	1	#0	16QAM	4.45	13	PASS
Band4	3	20175	1	#0	QPSK	3.90	13	PASS
Band4	3	20175	1	#0	16QAM	4.76	13	PASS
Band4	3	20385	1	#0	QPSK	4.12	13	PASS
Band4	3	20385	1	#0	16QAM	5.02	13	PASS
Band4	5	19975	1	#0	QPSK	3.76	13	PASS
Band4	5	19975	1	#0	16QAM	4.37	13	PASS
Band4	5	20175	1	#0	QPSK	3.81	13	PASS
Band4	5	20175	1	#0	16QAM	4.55	13	PASS
Band4	5	20375	1	#0	QPSK	4.10	13	PASS
Band4	5	20375	1	#0	16QAM	4.90	13	PASS
Band4	10	20000	1	#0	QPSK	3.77	13	PASS
Band4	10	20000	1	#0	16QAM	4.67	13	PASS
Band4	10	20175	1	#0	QPSK	3.75	13	PASS
Band4	10	20175	1	#0	16QAM	4.46	13	PASS
Band4	10	20350	1	#0	QPSK	4.18	13	PASS
Band4	10	20350	1	#0	16QAM	4.99	13	PASS
Band4	15	20025	1	#0	QPSK	3.82	13	PASS
Band4	15	20025	1	#0	16QAM	4.66	13	PASS
Band4	15	20175	1	#0	QPSK	3.84	13	PASS
Band4	15	20175	1	#0	16QAM	4.74	13	PASS

Band4	15	20325	1	#0	QPSK	4.72	13	PASS
Band4	15	20325	1	#0	16QAM	5.41	13	PASS
Band4	20	20050	1	#0	QPSK	3.90	13	PASS
Band4	20	20050	1	#0	16QAM	4.68	13	PASS
Band4	20	20175	1	#0	QPSK	4.11	13	PASS
Band4	20	20175	1	#0	16QAM	4.99	13	PASS
Band4	20	20300	1	#0	QPSK	4.53	13	PASS
Band4	20	20300	1	#0	16QAM	5.12	13	PASS
Band5	1.4	20407	1	#0	QPSK	5.49	13	PASS
Band5	1.4	20407	1	#0	16QAM	6.25	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.87	13	PASS
Band5	1.4	20525	1	#0	16QAM	5.69	13	PASS
Band5	1.4	20643	1	#0	QPSK	4.78	13	PASS
Band5	1.4	20643	1	#0	16QAM	5.42	13	PASS
Band5	3	20415	1	#0	QPSK	5.26	13	PASS
Band5	3	20415	1	#0	16QAM	6.15	13	PASS
Band5	3	20525	1	#0	QPSK	4.58	13	PASS
Band5	3	20525	1	#0	16QAM	5.54	13	PASS
Band5	3	20635	1	#0	QPSK	4.64	13	PASS
Band5	3	20635	1	#0	16QAM	5.33	13	PASS
Band5	5	20425	1	#0	QPSK	5.50	13	PASS
Band5	5	20425	1	#0	16QAM	6.03	13	PASS
Band5	5	20525	1	#0	QPSK	4.34	13	PASS
Band5	5	20525	1	#0	16QAM	4.94	13	PASS
Band5	5	20625	1	#0	QPSK	4.66	13	PASS
Band5	5	20625	1	#0	16QAM	5.31	13	PASS
Band5	10	20450	1	#0	QPSK	5.30	13	PASS
Band5	10	20450	1	#0	16QAM	6.30	13	PASS
Band5	10	20525	1	#0	QPSK	4.39	13	PASS
Band5	10	20525	1	#0	16QAM	5.26	13	PASS
Band5	10	20600	1	#0	QPSK	5.20	13	PASS
Band5	10	20600	1	#0	16QAM	5.69	13	PASS
Band7	5	20775	1	#0	QPSK	3.71	13	PASS
Band7	5	20775	1	#0	16QAM	4.56	13	PASS
Band7	5	21100	1	#0	QPSK	3.88	13	PASS
Band7	5	21100	1	#0	16QAM	4.51	13	PASS
Band7	5	21425	1	#0	QPSK	3.04	13	PASS
Band7	5	21425	1	#0	16QAM	3.85	13	PASS
Band7	10	20800	1	#0	QPSK	3.68	13	PASS
Band7	10	20800	1	#0	16QAM	4.61	13	PASS
Band7	10	21100	1	#0	QPSK	3.92	13	PASS
Band7	10	21100	1	#0	16QAM	4.82	13	PASS
Band7	10	21400	1	#0	QPSK	3.34	13	PASS
Band7	10	21400	1	#0	16QAM	4.10	13	PASS
Band7	15	20825	1	#0	QPSK	3.81	13	PASS
Band7	15	20825	1	#0	16QAM	4.54	13	PASS
Band7	15	21100	1	#0	QPSK	3.96	13	PASS
Band7	15	21100	1	#0	16QAM	4.77	13	PASS
Band7	15	21375	1	#0	QPSK	3.51	13	PASS
Band7	15	21375	1	#0	16QAM	4.42	13	PASS
Band7	20	20850	1	#0	QPSK	3.89	13	PASS
Band7	20	20850	1	#0	16QAM	4.76	13	PASS
Band7	20	21100	1	#0	QPSK	3.86	13	PASS
Band7	20	21100	1	#0	16QAM	4.45	13	PASS
Band7	20	21350	1	#0	QPSK	3.84	13	PASS
Band7	20	21350	1	#0	16QAM	4.62	13	PASS
Band12	1.4	23017	1	#0	QPSK	3.32	13	PASS
Band12	1.4	23017	1	#0	16QAM	3.99	13	PASS
Band12	1.4	23095	1	#0	QPSK	3.69	13	PASS
Band12	1.4	23095	1	#0	16QAM	4.48	13	PASS
Band12	1.4	23173	1	#0	QPSK	3.78	13	PASS
Band12	1.4	23173	1	#0	16QAM	4.65	13	PASS
Band12	3	23025	1	#0	QPSK	3.36	13	PASS
Band12	3	23025	1	#0	16QAM	3.99	13	PASS
Band12	3	23095	1	#0	QPSK	3.66	13	PASS
Band12	3	23095	1	#0	16QAM	4.47	13	PASS
Band12	3	23165	1	#0	QPSK	4.24	13	PASS
Band12	3	23165	1	#0	16QAM	5.29	13	PASS

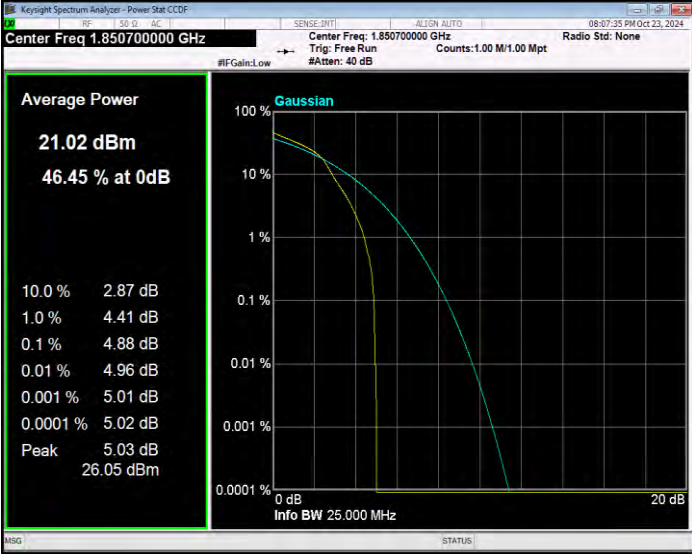
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Band12	5	23035	1	#0	16QAM	4.04	13	PASS
Band12	5	23095	1	#0	QPSK	3.81	13	PASS
Band12	5	23095	1	#0	16QAM	4.47	13	PASS
Band12	5	23155	1	#0	QPSK	4.63	13	PASS
Band12	5	23155	1	#0	16QAM	5.22	13	PASS
Band12	10	23060	1	#0	QPSK	3.46	13	PASS
Band12	10	23060	1	#0	16QAM	4.30	13	PASS
Band12	10	23095	1	#0	QPSK	4.20	13	PASS
Band12	10	23095	1	#0	16QAM	4.84	13	PASS
Band12	10	23130	1	#0	QPSK	3.53	13	PASS
Band12	10	23130	1	#0	16QAM	4.44	13	PASS
Band13	5	23205	1	#0	QPSK	4.46	13	PASS
Band13	5	23205	1	#0	16QAM	5.11	13	PASS
Band13	5	23230	1	#0	QPSK	5.11	13	PASS
Band13	5	23230	1	#0	16QAM	5.80	13	PASS
Band13	5	23255	1	#0	QPSK	5.13	13	PASS
Band13	5	23255	1	#0	16QAM	5.48	13	PASS
Band13	10	23230	1	#0	QPSK	4.50	13	PASS
Band13	10	23230	1	#0	16QAM	5.28	13	PASS
Band17	5	23755	1	#0	QPSK	4.06	13	PASS
Band17	5	23755	1	#0	16QAM	4.75	13	PASS
Band17	5	23790	1	#0	QPSK	3.38	13	PASS
Band17	5	23790	1	#0	16QAM	4.19	13	PASS
Band17	5	23825	1	#0	QPSK	4.36	13	PASS
Band17	5	23825	1	#0	16QAM	4.92	13	PASS
Band17	10	23780	1	#0	QPSK	4.01	13	PASS
Band17	10	23780	1	#0	16QAM	4.63	13	PASS
Band17	10	23790	1	#0	QPSK	3.66	13	PASS
Band17	10	23790	1	#0	16QAM	4.46	13	PASS
Band17	10	23800	1	#0	QPSK	3.54	13	PASS
Band17	10	23800	1	#0	16QAM	4.48	13	PASS
Band25	1.4	26047	1	#0	QPSK	4.06	13	PASS
Band25	1.4	26047	1	#0	16QAM	4.86	13	PASS
Band25	1.4	26365	1	#0	QPSK	3.98	13	PASS
Band25	1.4	26365	1	#0	16QAM	4.68	13	PASS
Band25	1.4	26683	1	#0	QPSK	3.40	13	PASS
Band25	1.4	26683	1	#0	16QAM	4.26	13	PASS
Band25	3	26055	1	#0	QPSK	3.97	13	PASS
Band25	3	26055	1	#0	16QAM	4.66	13	PASS
Band25	3	26365	1	#0	QPSK	3.88	13	PASS
Band25	3	26365	1	#0	16QAM	4.72	13	PASS
Band25	3	26675	1	#0	QPSK	3.83	13	PASS
Band25	3	26675	1	#0	16QAM	4.73	13	PASS
Band25	5	26065	1	#0	QPSK	3.99	13	PASS
Band25	5	26065	1	#0	16QAM	4.76	13	PASS
Band25	5	26365	1	#0	QPSK	3.69	13	PASS
Band25	5	26365	1	#0	16QAM	4.58	13	PASS
Band25	5	26665	1	#0	QPSK	4.15	13	PASS
Band25	5	26665	1	#0	16QAM	4.82	13	PASS
Band25	10	26090	1	#0	QPSK	4.01	13	PASS
Band25	10	26090	1	#0	16QAM	4.88	13	PASS
Band25	10	26365	1	#0	QPSK	3.50	13	PASS
Band25	10	26365	1	#0	16QAM	4.47	13	PASS
Band25	10	26640	1	#0	QPSK	3.15	13	PASS
Band25	10	26640	1	#0	16QAM	3.87	13	PASS
Band25	15	26115	1	#0	QPSK	4.13	13	PASS
Band25	15	26115	1	#0	16QAM	5.02	13	PASS
Band25	15	26365	1	#0	QPSK	3.61	13	PASS
Band25	15	26365	1	#0	16QAM	4.36	13	PASS
Band25	15	26615	1	#0	QPSK	3.55	13	PASS
Band25	15	26615	1	#0	16QAM	4.48	13	PASS
Band25	20	26140	1	#0	QPSK	4.20	13	PASS
Band25	20	26140	1	#0	16QAM	5.13	13	PASS
Band25	20	26365	1	#0	QPSK	3.69	13	PASS
Band25	20	26365	1	#0	16QAM	4.34	13	PASS
Band25	20	26590	1	#0	QPSK	4.16	13	PASS
Band25	20	26590	1	#0	16QAM	4.99	13	PASS

Band26(814-824)	1.4	26697	1	#0	QPSK	5.04	13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	5.93	13	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	5.17	13	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	5.97	13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	4.99	13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	5.55	13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	4.97	13	PASS
Band26(814-824)	3	26705	1	#0	16QAM	5.65	13	PASS
Band26(814-824)	3	26740	1	#0	QPSK	5.03	13	PASS
Band26(814-824)	3	26740	1	#0	16QAM	5.57	13	PASS
Band26(814-824)	3	26775	1	#0	QPSK	5.06	13	PASS
Band26(814-824)	3	26775	1	#0	16QAM	6.04	13	PASS
Band26(814-824)	5	26715	1	#0	QPSK	4.92	13	PASS
Band26(814-824)	5	26715	1	#0	16QAM	5.54	13	PASS
Band26(814-824)	5	26740	1	#0	QPSK	5.34	13	PASS
Band26(814-824)	5	26740	1	#0	16QAM	5.73	13	PASS
Band26(814-824)	5	26765	1	#0	QPSK	5.02	13	PASS
Band26(814-824)	5	26765	1	#0	16QAM	5.46	13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	4.96	13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	5.92	13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	5.44	13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	6.15	13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	4.74	13	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	5.69	13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	4.64	13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	5.36	13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	5.13	13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	5.73	13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	4.54	13	PASS
Band26(824-849)	3	26915	1	#0	16QAM	5.32	13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	4.66	13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	5.70	13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	5.30	13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	5.86	13	PASS
Band26(824-849)	5	26915	1	#0	QPSK	4.41	13	PASS
Band26(824-849)	5	26915	1	#0	16QAM	5.12	13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	4.60	13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	5.13	13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	5.38	13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	6.25	13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	4.32	13	PASS
Band26(824-849)	10	26915	1	#0	16QAM	5.19	13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	5.17	13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	5.90	13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	5.38	13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	5.99	13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	4.74	13	PASS
Band26(824-849)	15	26915	1	#0	16QAM	5.56	13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	4.46	13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	5.39	13	PASS
Band38	5	37775	1	#0	QPSK	7.76	13	PASS
Band38	5	37775	1	#0	16QAM	8.09	13	PASS
Band38	5	38000	1	#0	QPSK	8.12	13	PASS
Band38	5	38000	1	#0	16QAM	8.22	13	PASS
Band38	5	38225	1	#0	QPSK	8.03	13	PASS
Band38	5	38225	1	#0	16QAM	8.08	13	PASS
Band38	10	37800	1	#0	QPSK	7.54	13	PASS
Band38	10	37800	1	#0	16QAM	9.59	13	PASS
Band38	10	38000	1	#0	QPSK	8.27	13	PASS
Band38	10	38000	1	#0	16QAM	9.75	13	PASS
Band38	10	38200	1	#0	QPSK	7.85	13	PASS
Band38	10	38200	1	#0	16QAM	8.17	13	PASS
Band38	15	37825	1	#0	QPSK	7.65	13	PASS
Band38	15	37825	1	#0	16QAM	8.35	13	PASS
Band38	15	38000	1	#0	QPSK	7.83	13	PASS
Band38	15	38000	1	#0	16QAM	9.64	13	PASS
Band38	15	38175	1	#0	QPSK	9.52	13	PASS
Band38	15	38175	1	#0	16QAM	9.26	13	PASS

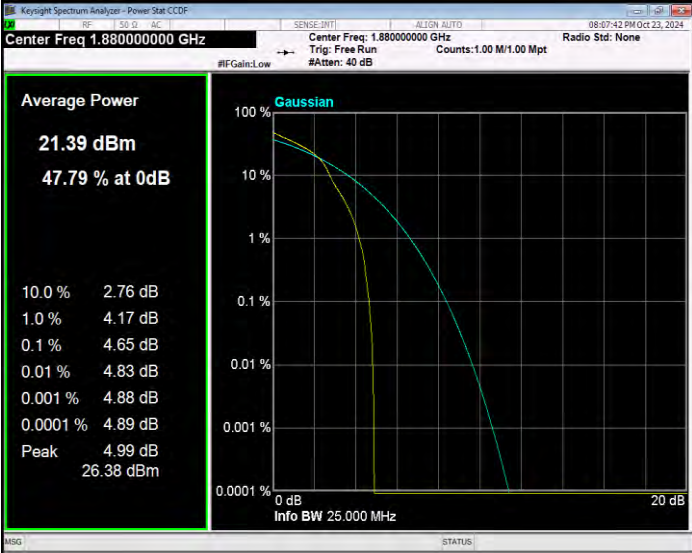
Band38	20	37850	1	#0	QPSK	7.86	13	PASS
Band38	20	37850	1	#0	16QAM	8.01	13	PASS
Band38	20	38000	1	#0	QPSK	9.49	13	PASS
Band38	20	38000	1	#0	16QAM	8.02	13	PASS
Band38	20	38150	1	#0	QPSK	8.01	13	PASS
Band38	20	38150	1	#0	16QAM	9.24	13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	9.04	13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	9.42	13	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	8.02	13	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	9.41	13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	10.34	13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	9.27	13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	9.01	13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	10.36	13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	8.67	13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	9.39	13	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	11.08	13	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	9.08	13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	11.09	13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	9.70	13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	9.33	13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	9.35	13	PASS
Band41	5	39675	1	#0	QPSK	8.07	13	PASS
Band41	5	39675	1	#0	16QAM	7.82	13	PASS
Band41	5	40620	1	#0	QPSK	7.64	13	PASS
Band41	5	40620	1	#0	16QAM	8.29	13	PASS
Band41	5	41565	1	#0	QPSK	7.95	13	PASS
Band41	5	41565	1	#0	16QAM	7.81	13	PASS
Band41	10	39700	1	#0	QPSK	7.80	13	PASS
Band41	10	39700	1	#0	16QAM	9.56	13	PASS
Band41	10	40620	1	#0	QPSK	7.51	13	PASS
Band41	10	40620	1	#0	16QAM	8.05	13	PASS
Band41	10	41540	1	#0	QPSK	7.67	13	PASS
Band41	10	41540	1	#0	16QAM	8.54	13	PASS
Band41	15	39725	1	#0	QPSK	7.63	13	PASS
Band41	15	39725	1	#0	16QAM	7.44	13	PASS
Band41	15	40620	1	#0	QPSK	7.92	13	PASS
Band41	15	40620	1	#0	16QAM	7.86	13	PASS
Band41	15	41515	1	#0	QPSK	7.15	13	PASS
Band41	15	41515	1	#0	16QAM	7.87	13	PASS
Band41	20	39750	1	#0	QPSK	7.47	13	PASS
Band41	20	39750	1	#0	16QAM	7.94	13	PASS
Band41	20	40620	1	#0	QPSK	7.62	13	PASS
Band41	20	40620	1	#0	16QAM	8.51	13	PASS
Band41	20	41490	1	#0	QPSK	7.59	13	PASS
Band41	20	41490	1	#0	16QAM	7.74	13	PASS
Band66	1.4	131979	1	#0	QPSK	5.43	13	PASS
Band66	1.4	131979	1	#0	16QAM	5.79	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.46	13	PASS
Band66	1.4	132322	1	#0	16QAM	6.12	13	PASS
Band66	1.4	132665	1	#0	QPSK	5.17	13	PASS
Band66	1.4	132665	1	#0	16QAM	5.47	13	PASS
Band66	3	131987	1	#0	QPSK	3.84	13	PASS
Band66	3	131987	1	#0	16QAM	5.78	13	PASS
Band66	3	132322	1	#0	QPSK	5.50	13	PASS
Band66	3	132322	1	#0	16QAM	6.06	13	PASS
Band66	3	132657	1	#0	QPSK	5.09	13	PASS
Band66	3	132657	1	#0	16QAM	5.44	13	PASS
Band66	5	131997	1	#0	QPSK	3.86	13	PASS
Band66	5	131997	1	#0	16QAM	5.63	13	PASS
Band66	5	132322	1	#0	QPSK	5.41	13	PASS
Band66	5	132322	1	#0	16QAM	5.69	13	PASS
Band66	5	132647	1	#0	QPSK	5.21	13	PASS
Band66	5	132647	1	#0	16QAM	5.44	13	PASS
Band66	10	132022	1	#0	QPSK	3.86	13	PASS
Band66	10	132022	1	#0	16QAM	4.72	13	PASS
Band66	10	132322	1	#0	QPSK	5.57	13	PASS
Band66	10	132322	1	#0	16QAM	6.38	13	PASS

Band66	10	132622	1	#0	QPSK	5.22	13	PASS
Band66	10	132622	1	#0	16QAM	5.44	13	PASS
Band66	15	132047	1	#0	QPSK	3.90	13	PASS
Band66	15	132047	1	#0	16QAM	4.86	13	PASS
Band66	15	132322	1	#0	QPSK	4.78	13	PASS
Band66	15	132322	1	#0	16QAM	6.15	13	PASS
Band66	15	132597	1	#0	QPSK	4.16	13	PASS
Band66	15	132597	1	#0	16QAM	5.90	13	PASS
Band66	20	132072	1	#0	QPSK	4.04	13	PASS
Band66	20	132072	1	#0	16QAM	4.93	13	PASS
Band66	20	132322	1	#0	QPSK	4.63	13	PASS
Band66	20	132322	1	#0	16QAM	5.19	13	PASS
Band66	20	132572	1	#0	QPSK	3.89	13	PASS
Band66	20	132572	1	#0	16QAM	4.76	13	PASS

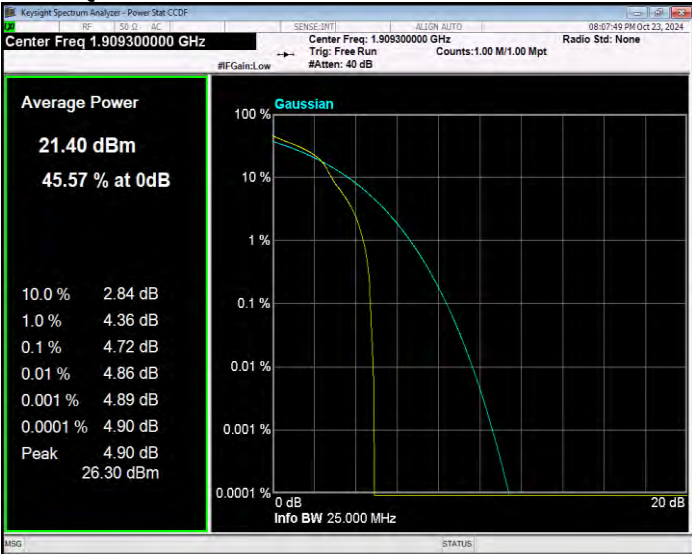
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



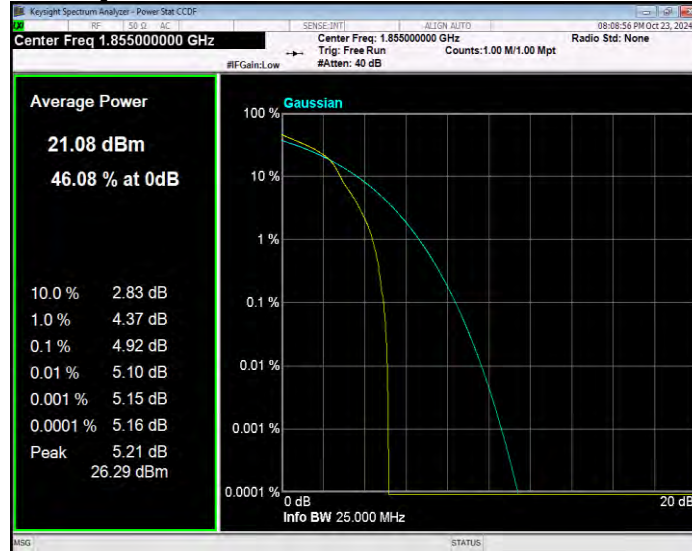
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



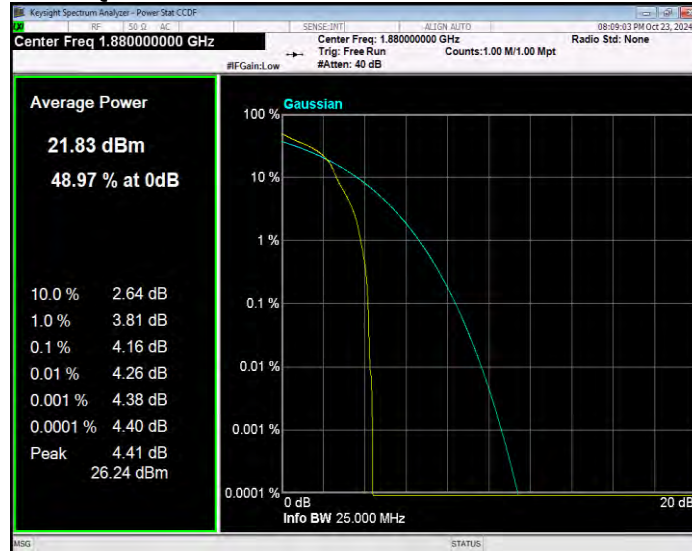
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



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



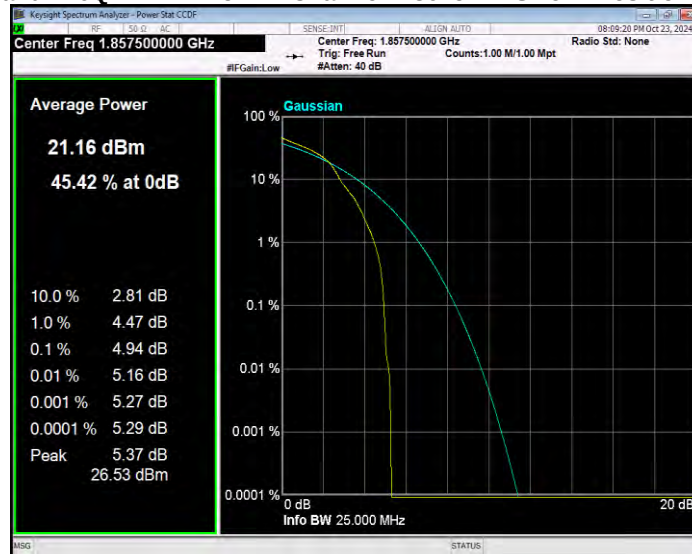
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



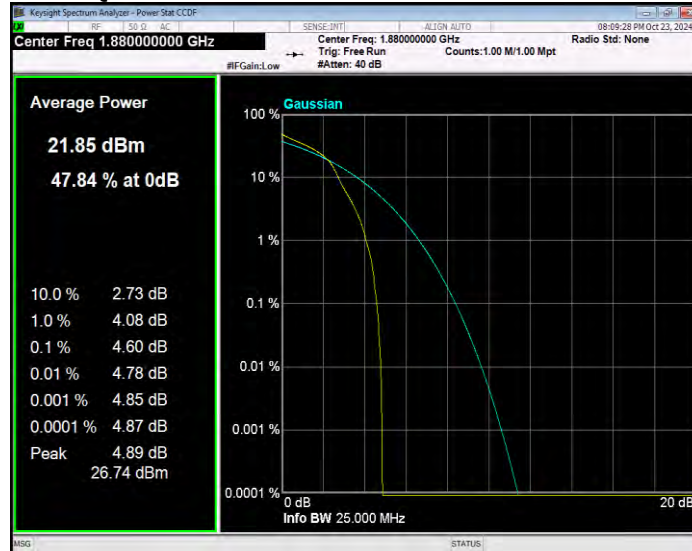
Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



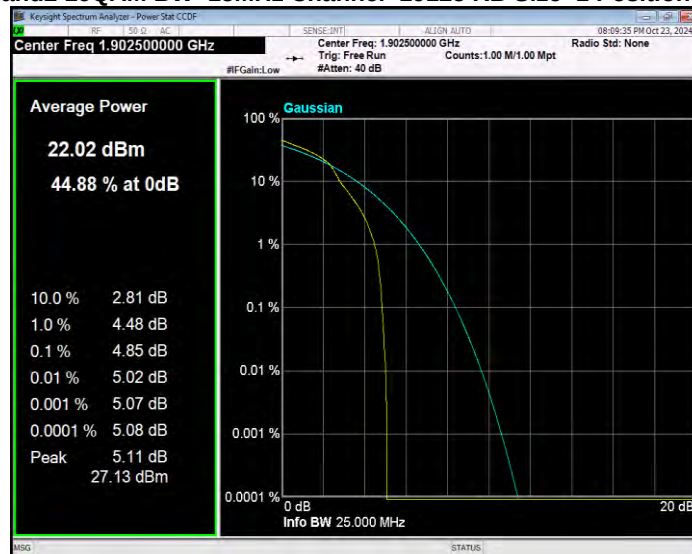
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



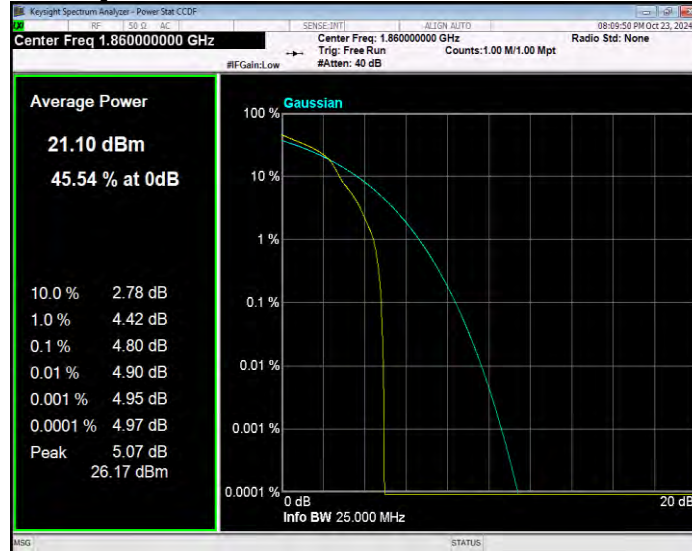
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



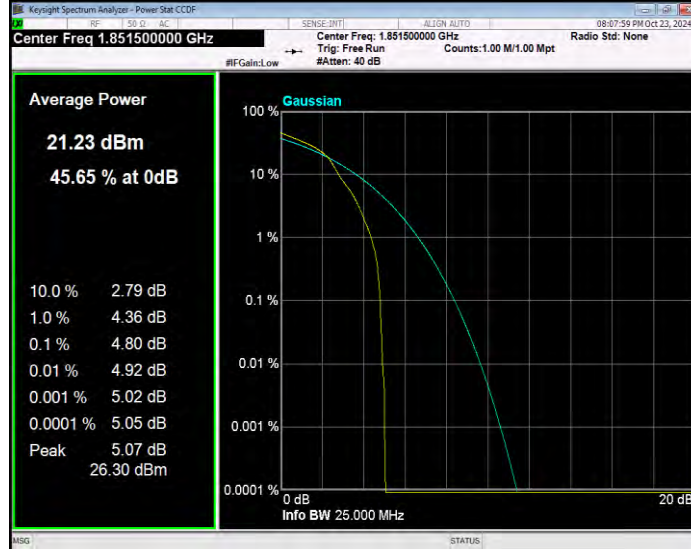
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



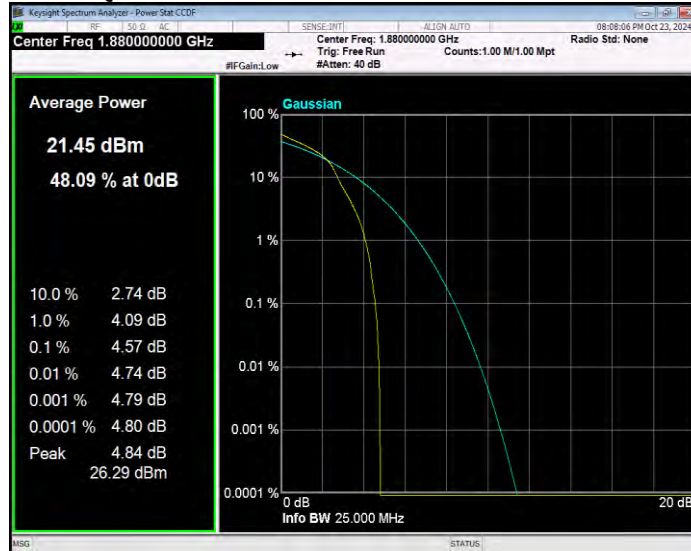
Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



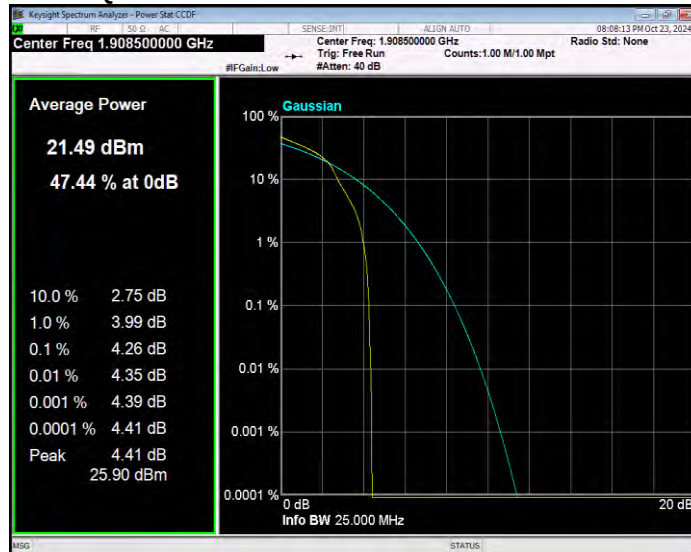
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



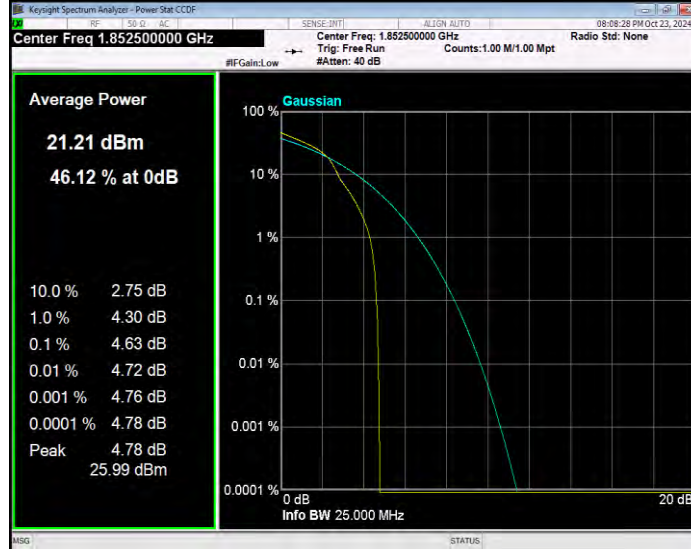
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



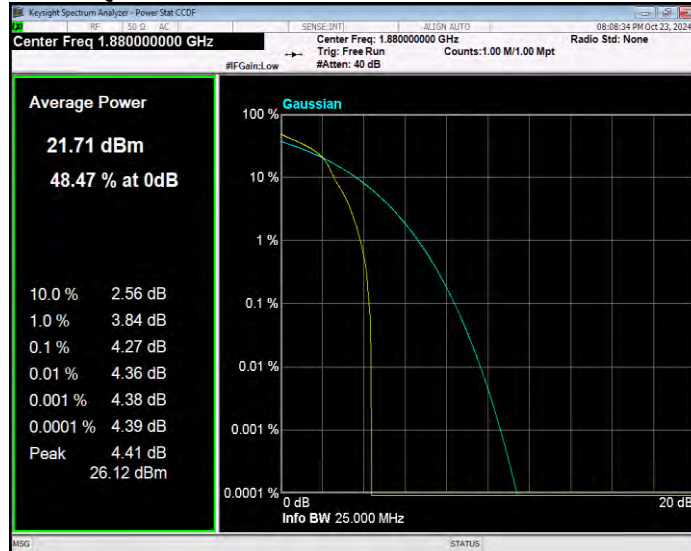
Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



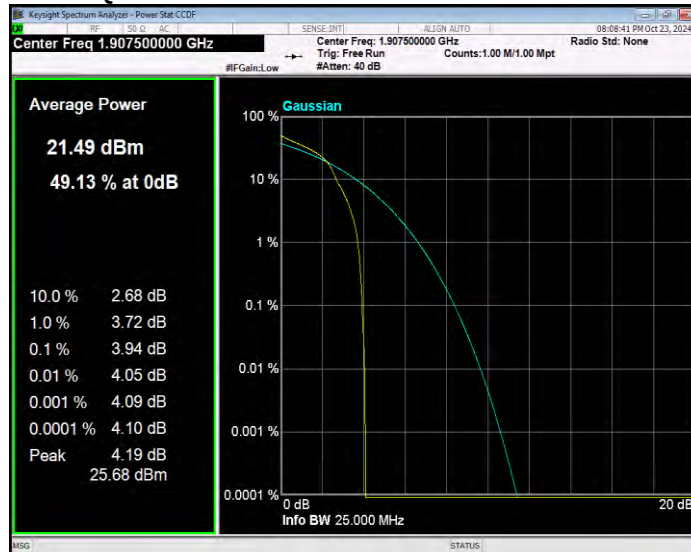
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



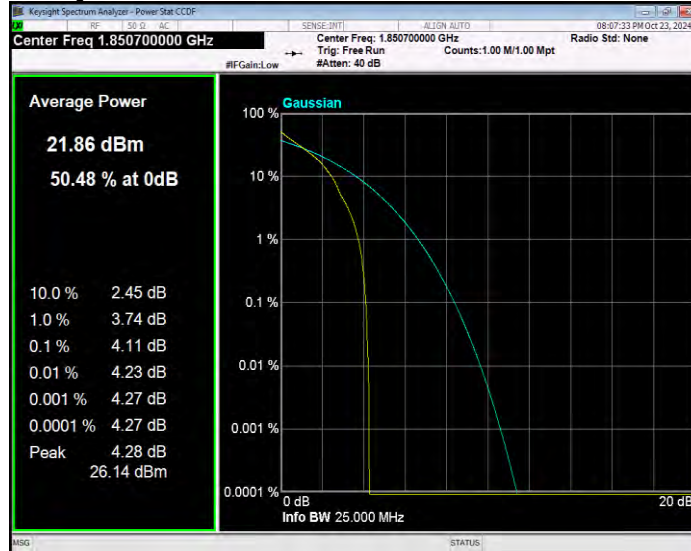
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



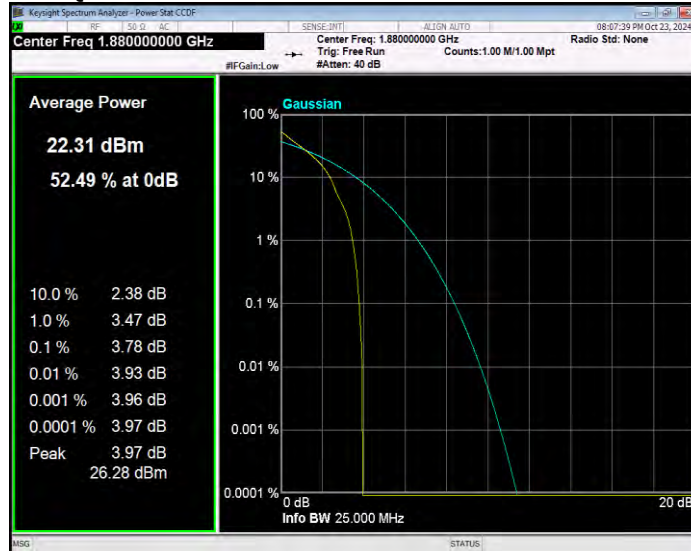
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



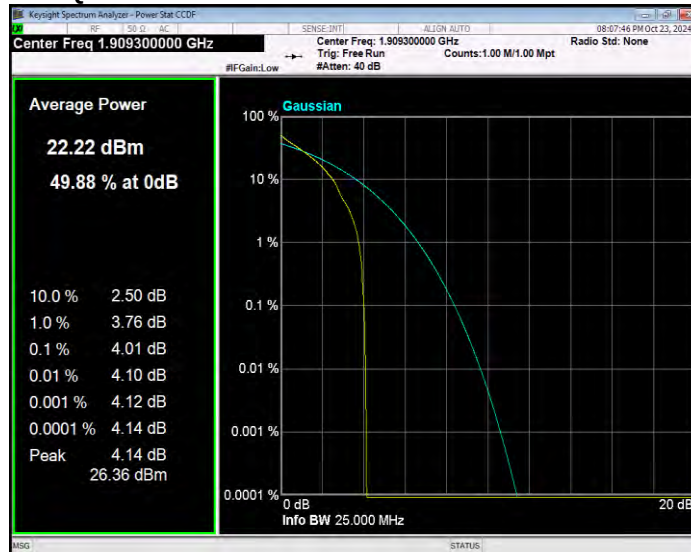
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



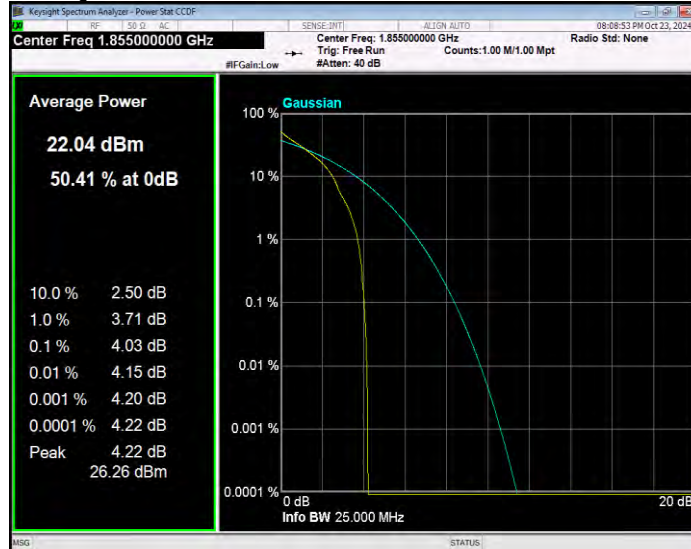
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



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



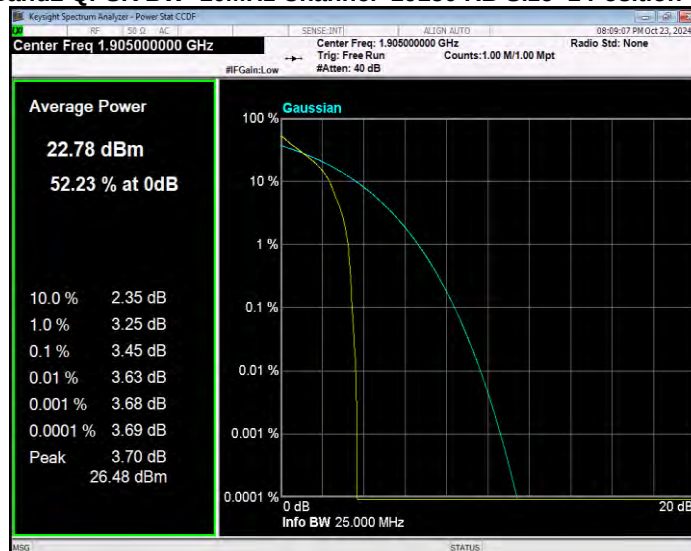
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



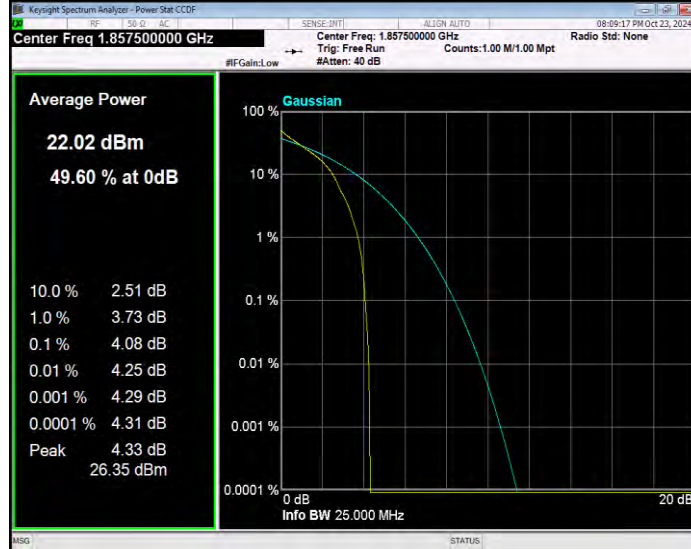
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



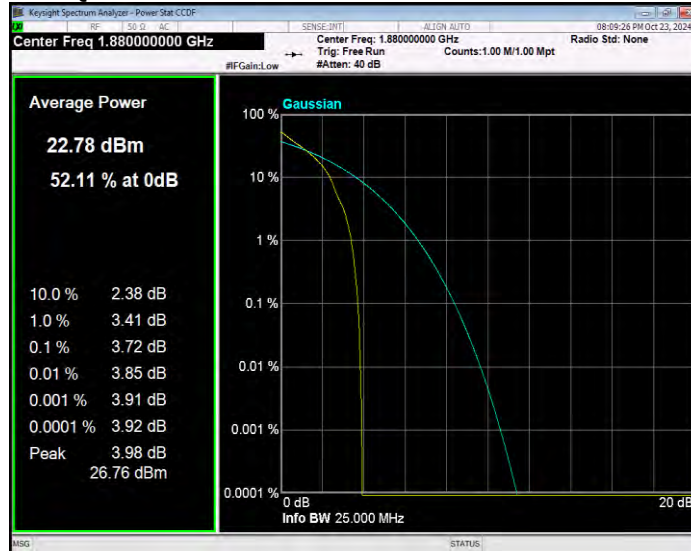
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



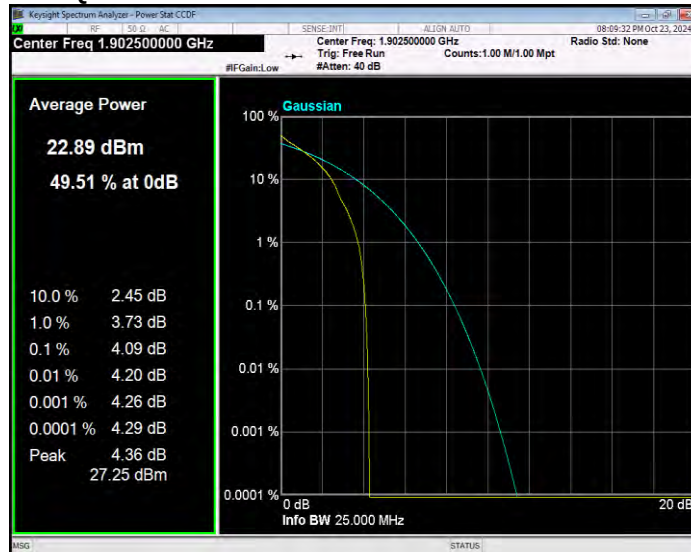
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



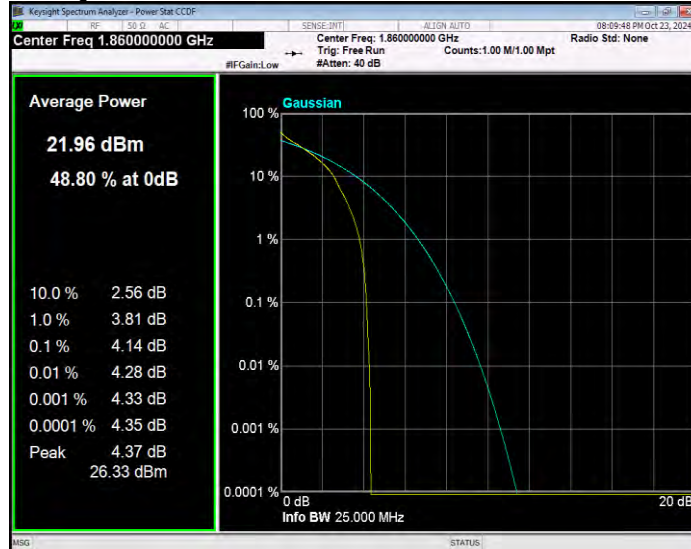
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



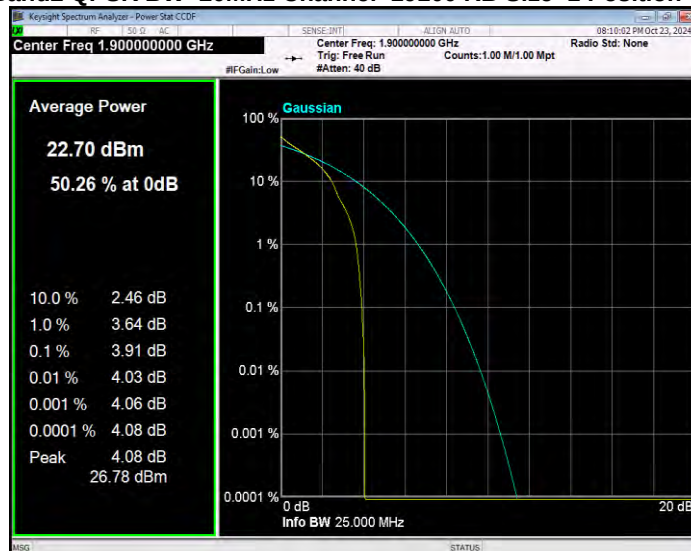
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



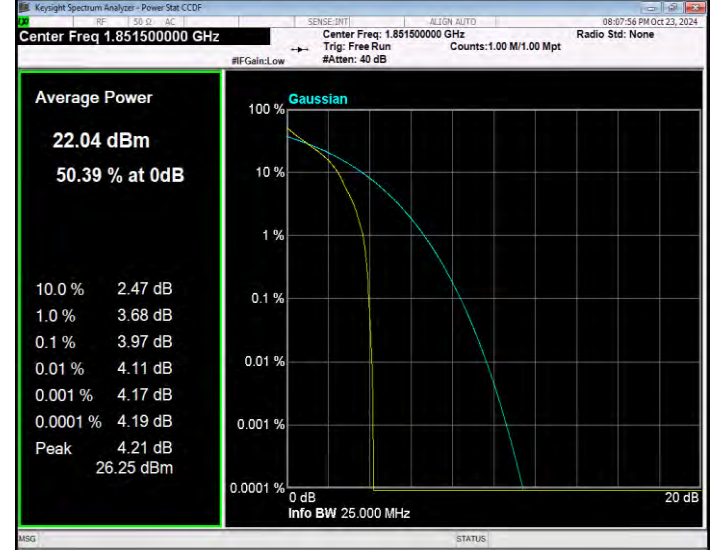
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



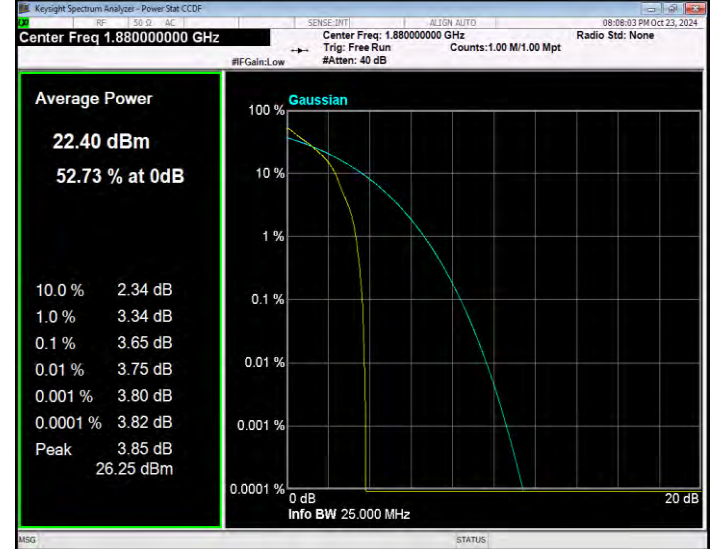
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



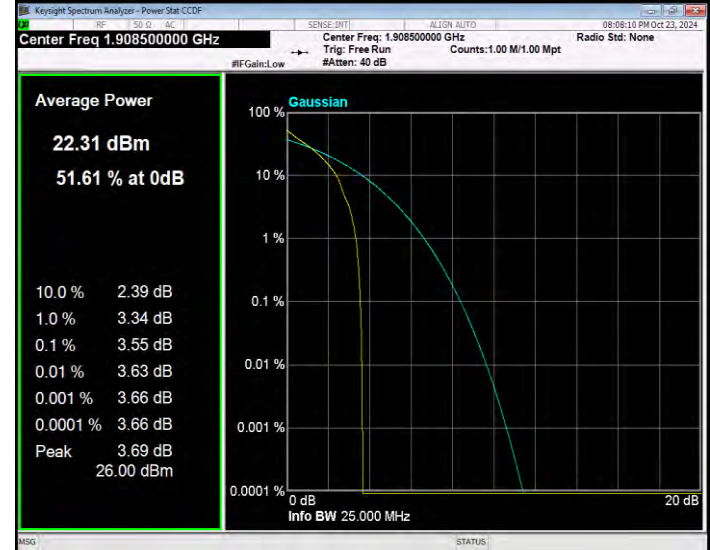
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



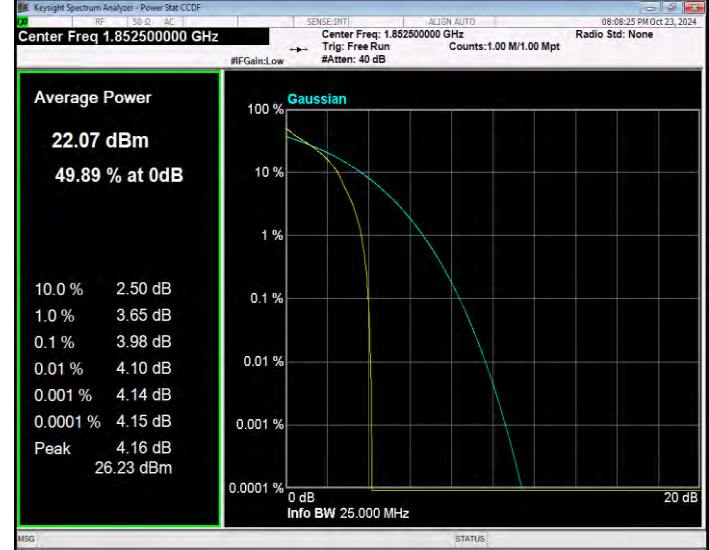
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



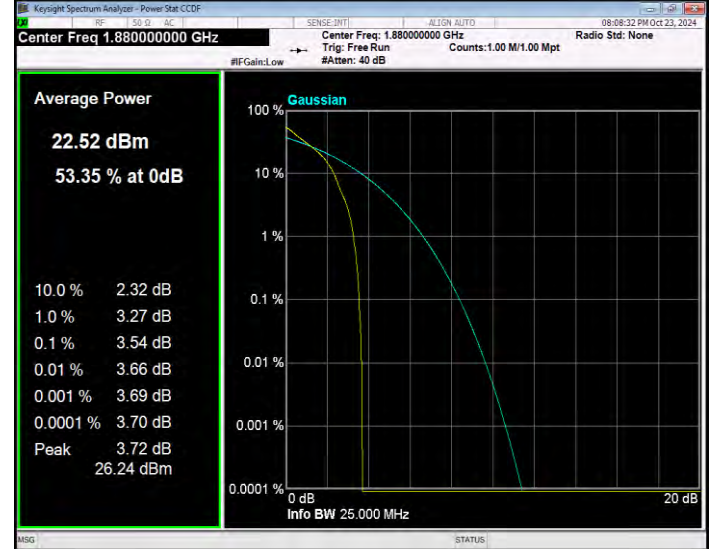
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



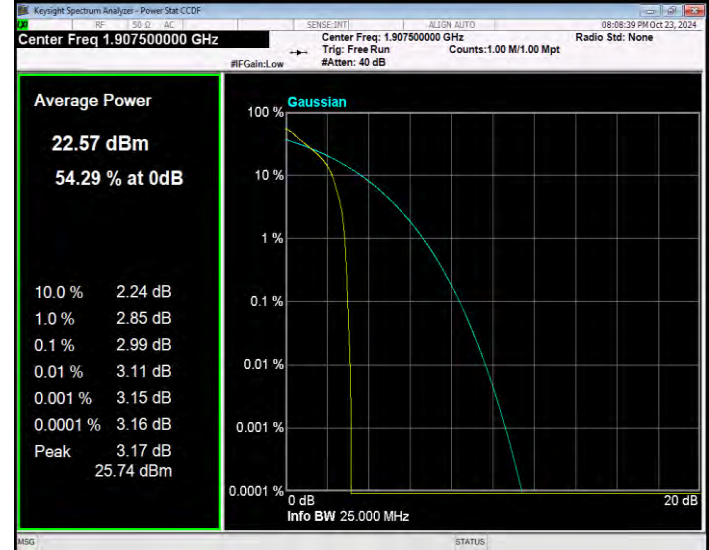
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



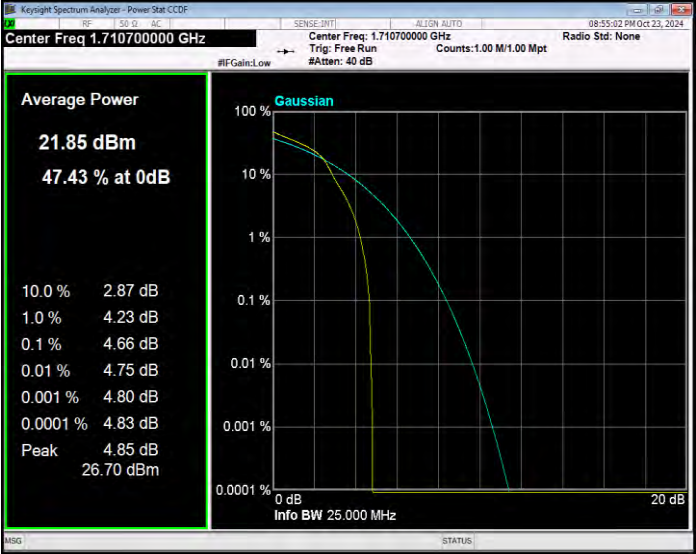
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



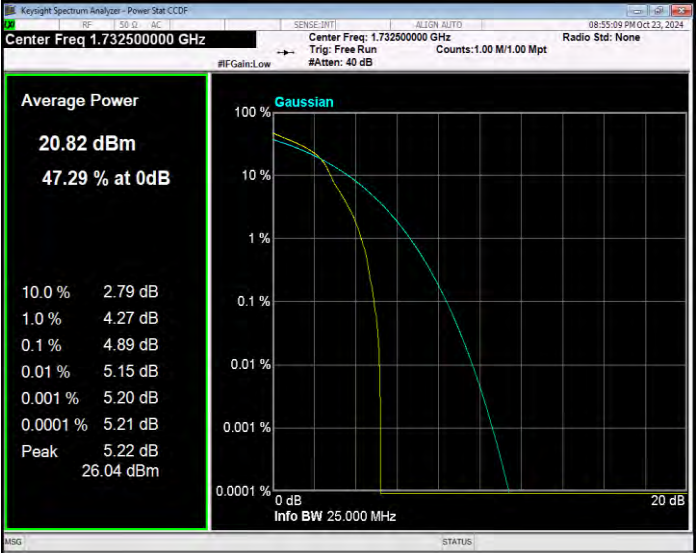
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



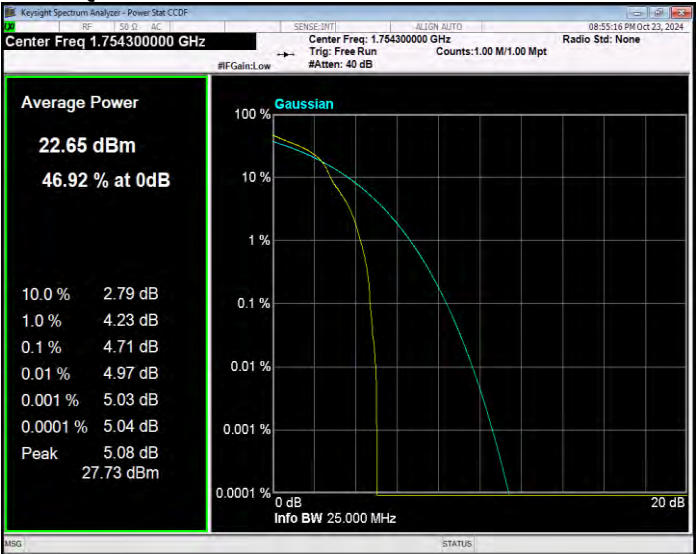
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



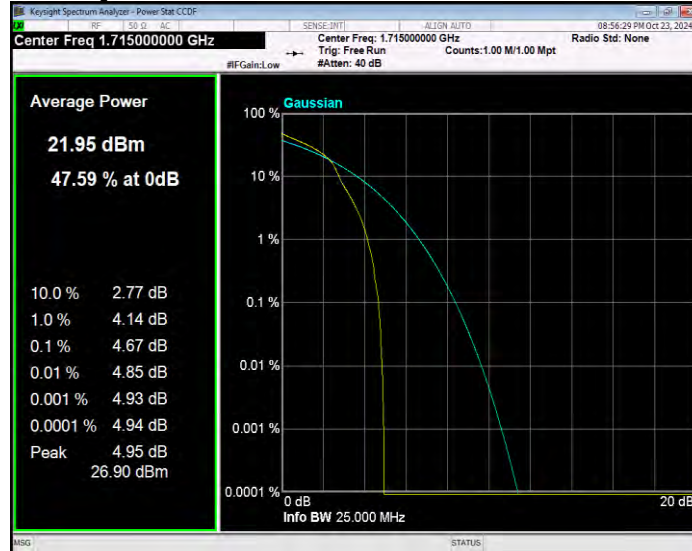
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



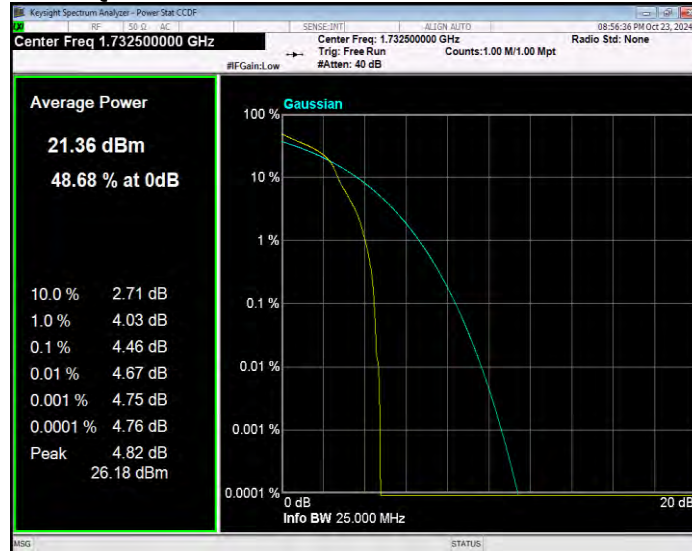
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



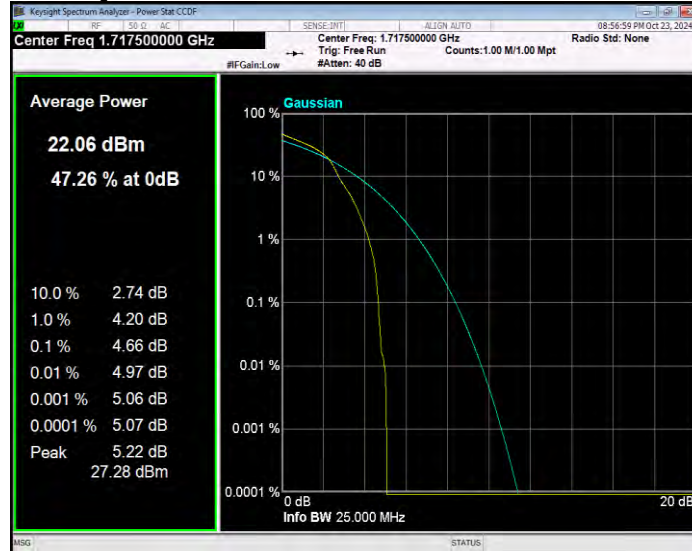
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



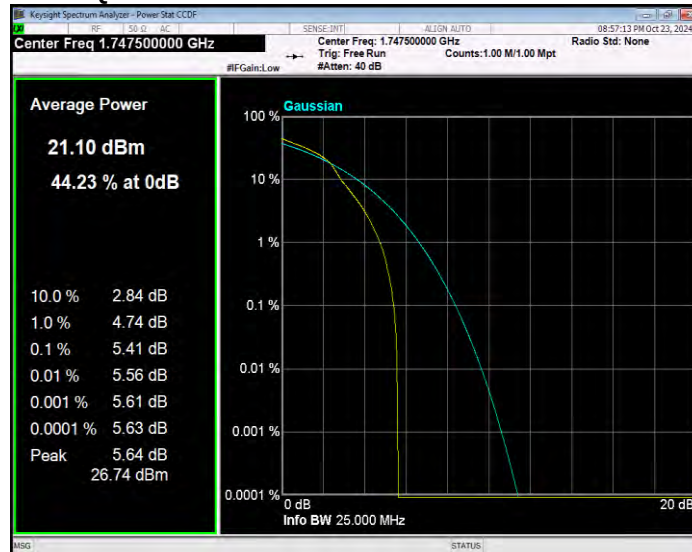
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



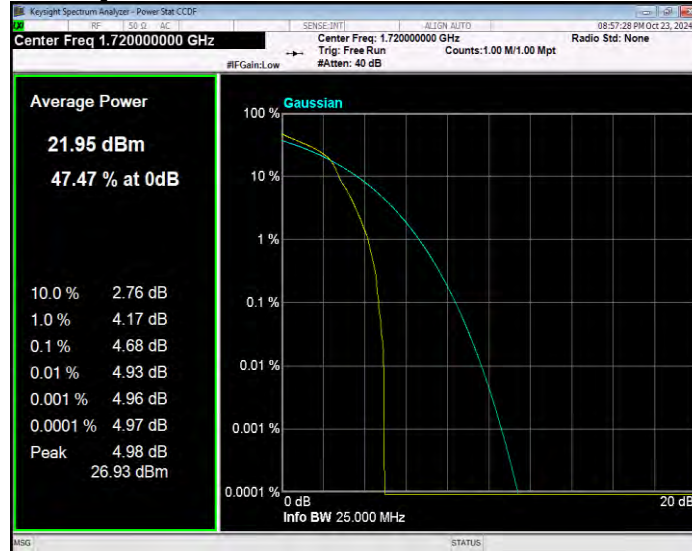
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



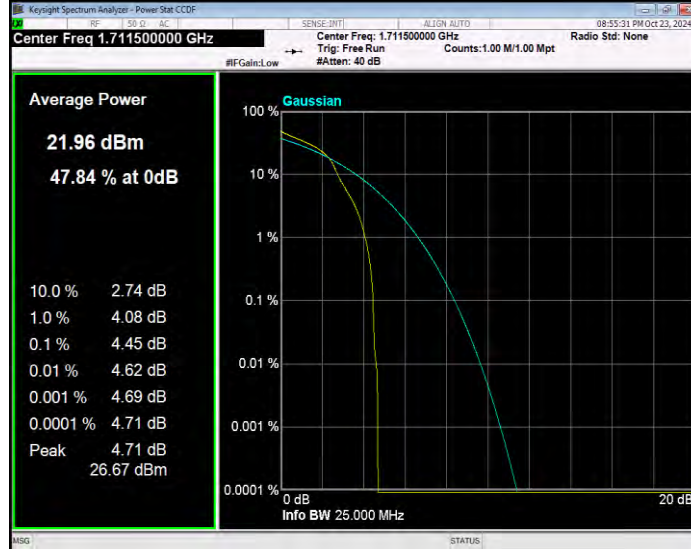
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



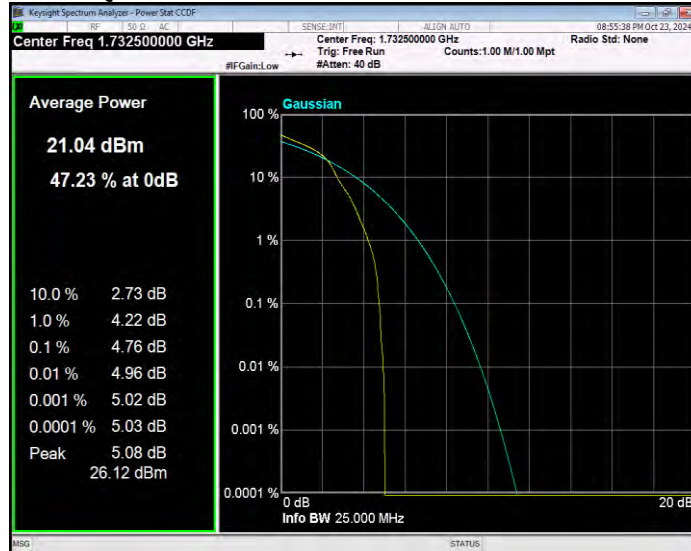
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



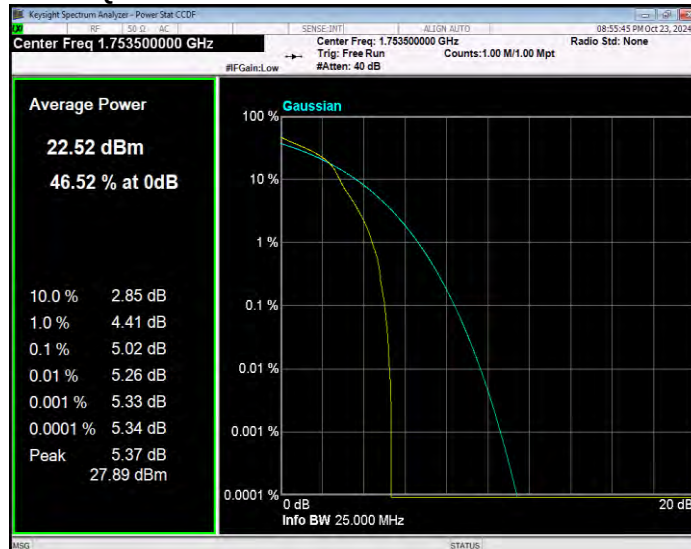
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



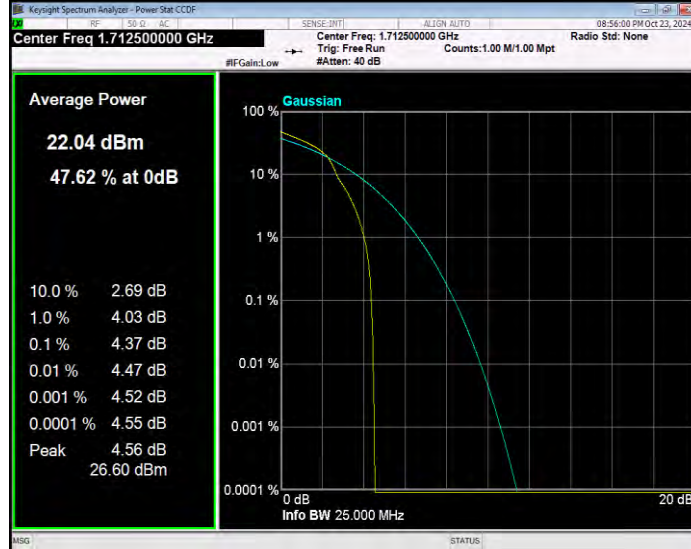
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



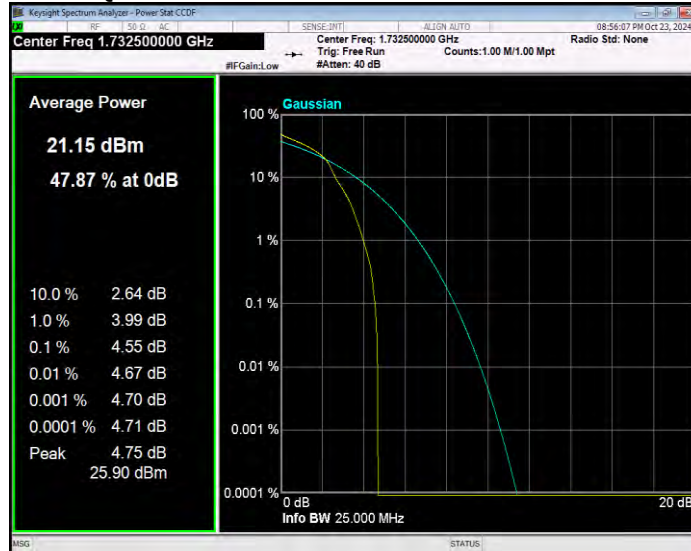
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



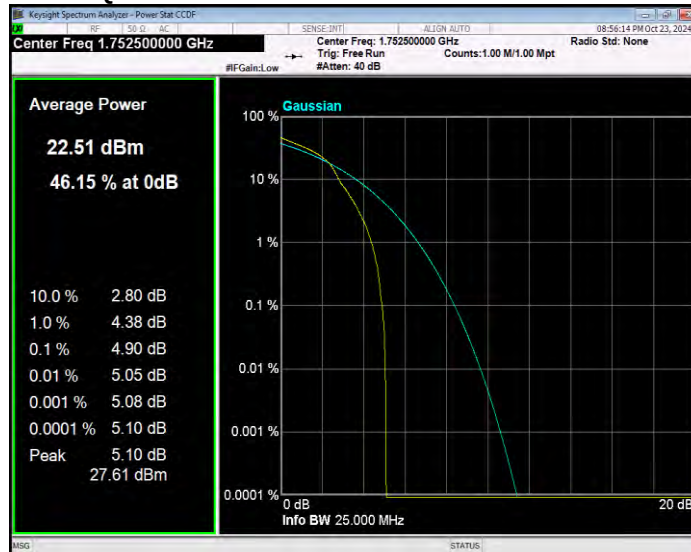
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



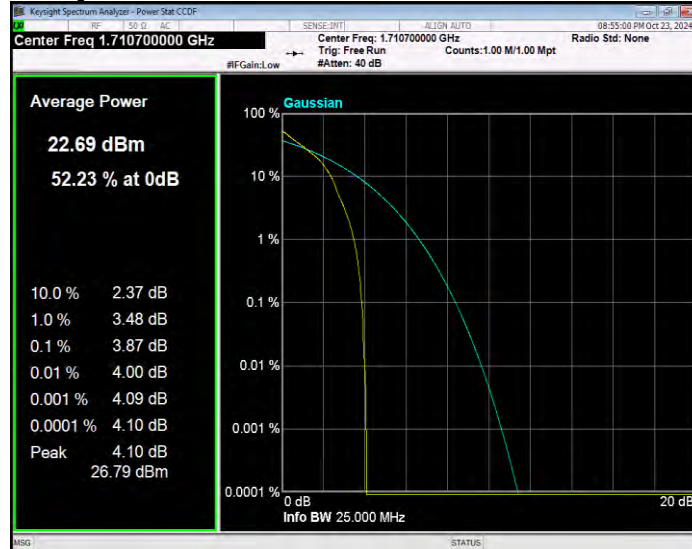
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



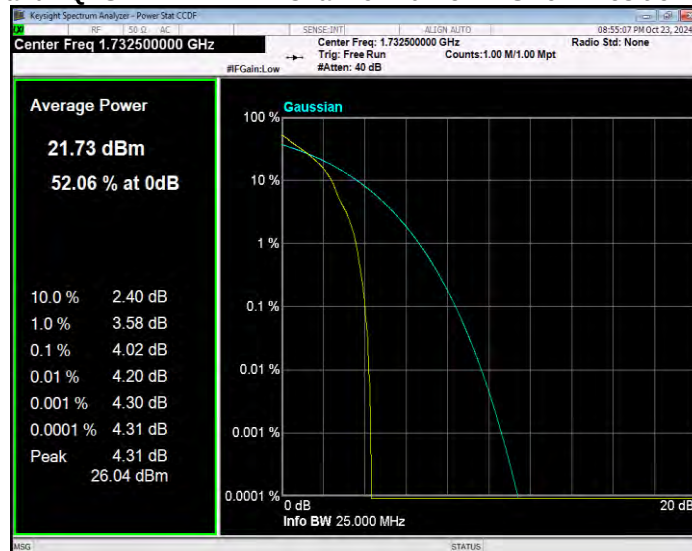
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



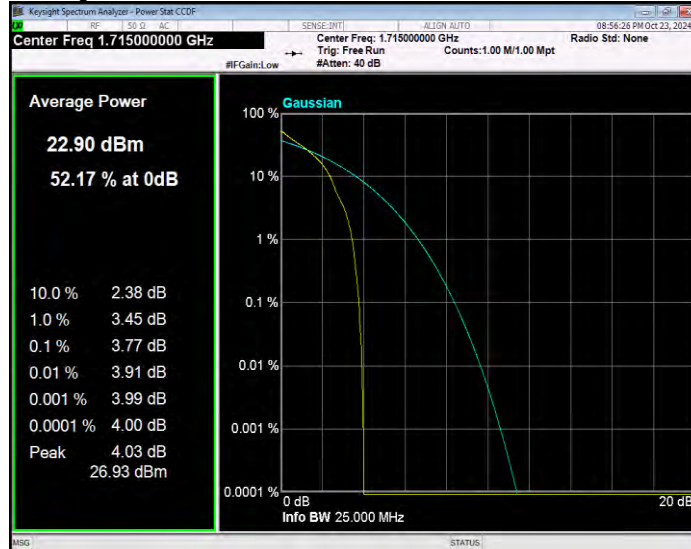
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



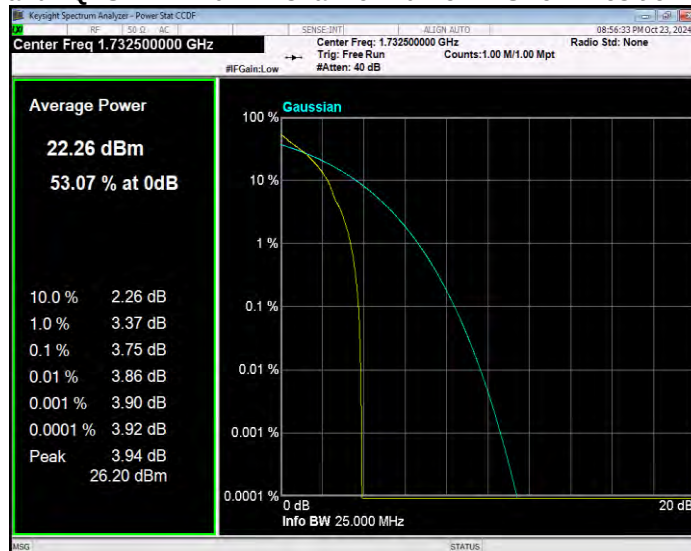
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



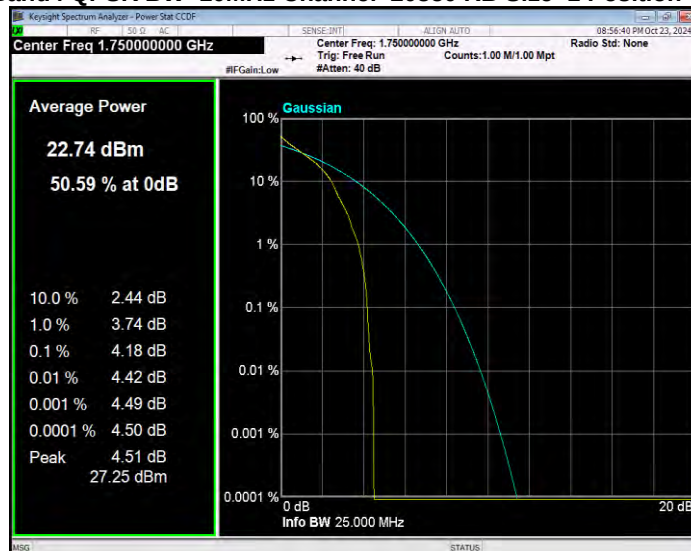
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



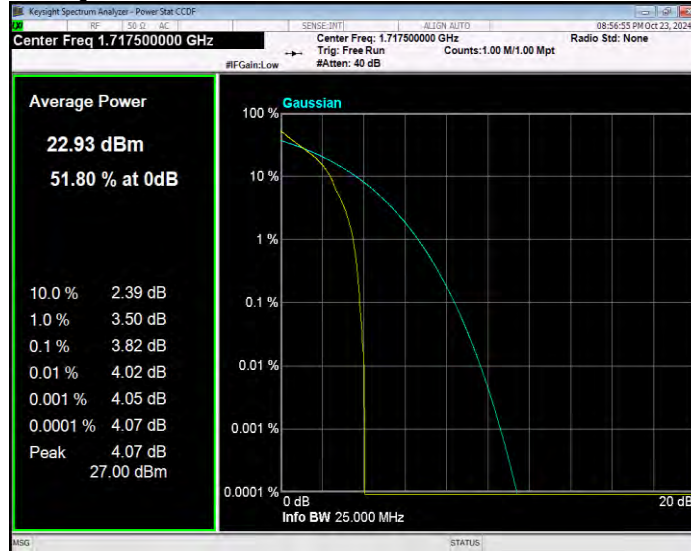
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



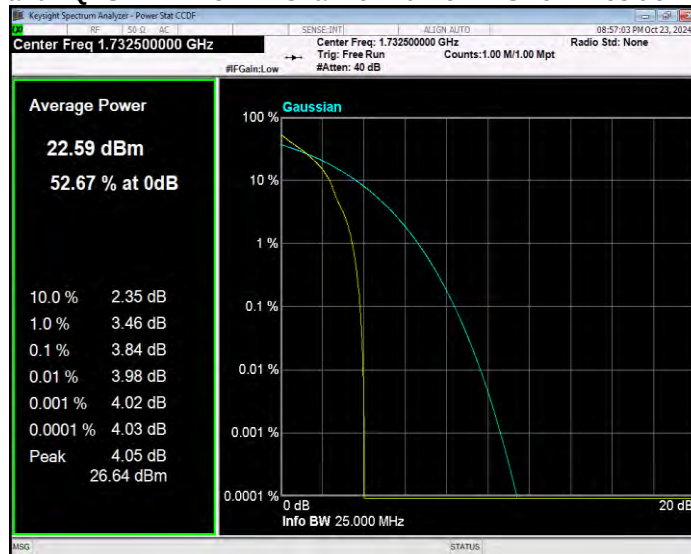
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0

