

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	23.88	0.53	24.41	30	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.99	0.53	24.52	30	PASS
Band66	1.4	131979	1	#Max	QPSK	23.88	0.53	24.41	30	PASS
Band66	1.4	131979	3	#0	QPSK	23.75	0.53	24.28	30	PASS
Band66	1.4	131979	3	#Mid	QPSK	23.78	0.53	24.31	30	PASS
Band66	1.4	131979	3	#Max	QPSK	23.87	0.53	24.40	30	PASS
Band66	1.4	131979	6	#0	QPSK	22.79	0.53	23.32	30	PASS
Band66	1.4	131979	1	#0	16QAM	22.83	0.53	23.36	30	PASS
Band66	1.4	131979	1	#Mid	16QAM	22.95	0.53	23.48	30	PASS
Band66	1.4	131979	1	#Max	16QAM	22.91	0.53	23.44	30	PASS
Band66	1.4	131979	3	#0	16QAM	22.96	0.53	23.49	30	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.93	0.53	23.46	30	PASS
Band66	1.4	131979	3	#Max	16QAM	22.96	0.53	23.49	30	PASS
Band66	1.4	131979	6	#0	16QAM	21.94	0.53	22.47	30	PASS
Band66	1.4	132322	1	#0	QPSK	23.82	0.53	24.35	30	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.96	0.53	24.49	30	PASS
Band66	1.4	132322	1	#Max	QPSK	23.79	0.53	24.32	30	PASS
Band66	1.4	132322	3	#0	QPSK	23.89	0.53	24.42	30	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.93	0.53	24.46	30	PASS
Band66	1.4	132322	3	#Max	QPSK	23.93	0.53	24.46	30	PASS
Band66	1.4	132322	6	#0	QPSK	22.90	0.53	23.43	30	PASS
Band66	1.4	132322	1	#0	16QAM	23.00	0.53	23.53	30	PASS
Band66	1.4	132322	1	#Mid	16QAM	23.06	0.53	23.59	30	PASS
Band66	1.4	132322	1	#Max	16QAM	23.04	0.53	23.57	30	PASS
Band66	1.4	132322	3	#0	16QAM	23.07	0.53	23.60	30	PASS
Band66	1.4	132322	3	#Mid	16QAM	23.08	0.53	23.61	30	PASS
Band66	1.4	132322	3	#Max	16QAM	23.13	0.53	23.66	30	PASS
Band66	1.4	132322	6	#0	16QAM	22.05	0.53	22.58	30	PASS
Band66	1.4	132665	1	#0	QPSK	23.93	0.53	24.46	30	PASS
Band66	1.4	132665	1	#Mid	QPSK	24.10	0.53	24.63	30	PASS
Band66	1.4	132665	1	#Max	QPSK	23.97	0.53	24.50	30	PASS
Band66	1.4	132665	3	#0	QPSK	23.95	0.53	24.48	30	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.96	0.53	24.49	30	PASS
Band66	1.4	132665	3	#Max	QPSK	23.96	0.53	24.49	30	PASS
Band66	1.4	132665	6	#0	QPSK	22.95	0.53	23.48	30	PASS
Band66	1.4	132665	1	#0	16QAM	22.71	0.53	23.24	30	PASS
Band66	1.4	132665	1	#Mid	16QAM	22.88	0.53	23.41	30	PASS
Band66	1.4	132665	1	#Max	16QAM	22.75	0.53	23.28	30	PASS
Band66	1.4	132665	3	#0	16QAM	23.03	0.53	23.56	30	PASS
Band66	1.4	132665	3	#Mid	16QAM	23.05	0.53	23.58	30	PASS
Band66	1.4	132665	3	#Max	16QAM	23.10	0.53	23.63	30	PASS
Band66	1.4	132665	6	#0	16QAM	22.10	0.53	22.63	30	PASS
Band66	3	131987	1	#0	QPSK	23.63	0.53	24.16	30	PASS
Band66	3	131987	1	#Mid	QPSK	24.07	0.53	24.60	30	PASS
Band66	3	131987	1	#Max	QPSK	23.74	0.53	24.27	30	PASS
Band66	3	131987	8	#0	QPSK	22.86	0.53	23.39	30	PASS
Band66	3	131987	8	#Mid	QPSK	22.86	0.53	23.39	30	PASS
Band66	3	131987	8	#Max	QPSK	22.97	0.53	23.50	30	PASS
Band66	3	131987	15	#0	QPSK	22.86	0.53	23.39	30	PASS
Band66	3	131987	1	#0	16QAM	23.10	0.53	23.63	30	PASS
Band66	3	131987	1	#Mid	16QAM	23.35	0.53	23.88	30	PASS
Band66	3	131987	1	#Max	16QAM	23.21	0.53	23.74	30	PASS
Band66	3	131987	8	#0	16QAM	21.76	0.53	22.29	30	PASS
Band66	3	131987	8	#Mid	16QAM	21.84	0.53	22.37	30	PASS
Band66	3	131987	8	#Max	16QAM	21.79	0.53	22.32	30	PASS
Band66	3	131987	15	#0	16QAM	21.78	0.53	22.31	30	PASS
Band66	3	132322	1	#0	QPSK	23.59	0.53	24.12	30	PASS
Band66	3	132322	1	#Mid	QPSK	23.96	0.53	24.49	30	PASS
Band66	3	132322	1	#Max	QPSK	23.70	0.53	24.23	30	PASS
Band66	3	132322	8	#0	QPSK	22.85	0.53	23.38	30	PASS
Band66	3	132322	8	#Mid	QPSK	22.83	0.53	23.36	30	PASS
Band66	3	132322	8	#Max	QPSK	22.79	0.53	23.32	30	PASS
Band66	3	132322	15	#0	QPSK	22.83	0.53	23.36	30	PASS
Band66	3	132322	1	#0	16QAM	22.99	0.53	23.52	30	PASS
Band66	3	132322	1	#Mid	16QAM	23.33	0.53	23.86	30	PASS

Band66	3	132322	1	#Max	16QAM	23.03	0.53	23.56	30	PASS
Band66	3	132322	8	#0	16QAM	21.84	0.53	22.37	30	PASS
Band66	3	132322	8	#Mid	16QAM	21.89	0.53	22.42	30	PASS
Band66	3	132322	8	#Max	16QAM	21.84	0.53	22.37	30	PASS
Band66	3	132322	15	#0	16QAM	21.75	0.53	22.28	30	PASS
Band66	3	132657	1	#0	QPSK	23.53	0.53	24.06	30	PASS
Band66	3	132657	1	#Mid	QPSK	23.88	0.53	24.41	30	PASS
Band66	3	132657	1	#Max	QPSK	23.75	0.53	24.28	30	PASS
Band66	3	132657	8	#0	QPSK	22.66	0.53	23.19	30	PASS
Band66	3	132657	8	#Mid	QPSK	22.80	0.53	23.33	30	PASS
Band66	3	132657	8	#Max	QPSK	22.91	0.53	23.44	30	PASS
Band66	3	132657	15	#0	QPSK	22.80	0.53	23.33	30	PASS
Band66	3	132657	1	#0	16QAM	22.73	0.53	23.26	30	PASS
Band66	3	132657	1	#Mid	16QAM	22.97	0.53	23.50	30	PASS
Band66	3	132657	1	#Max	16QAM	22.78	0.53	23.31	30	PASS
Band66	3	132657	8	#0	16QAM	21.86	0.53	22.39	30	PASS
Band66	3	132657	8	#Mid	16QAM	21.89	0.53	22.42	30	PASS
Band66	3	132657	8	#Max	16QAM	21.90	0.53	22.43	30	PASS
Band66	3	132657	15	#0	16QAM	21.95	0.53	22.48	30	PASS
Band66	5	131997	1	#0	QPSK	23.65	0.53	24.18	30	PASS
Band66	5	131997	1	#Mid	QPSK	24.13	0.53	24.66	30	PASS
Band66	5	131997	1	#Max	QPSK	23.77	0.53	24.30	30	PASS
Band66	5	131997	12	#0	QPSK	22.76	0.53	23.29	30	PASS
Band66	5	131997	12	#Mid	QPSK	22.86	0.53	23.39	30	PASS
Band66	5	131997	12	#Max	QPSK	22.80	0.53	23.33	30	PASS
Band66	5	131997	25	#0	QPSK	22.78	0.53	23.31	30	PASS
Band66	5	131997	1	#0	16QAM	23.11	0.53	23.64	30	PASS
Band66	5	131997	1	#Mid	16QAM	23.54	0.53	24.07	30	PASS
Band66	5	131997	1	#Max	16QAM	23.23	0.53	23.76	30	PASS
Band66	5	131997	12	#0	16QAM	21.76	0.53	22.29	30	PASS
Band66	5	131997	12	#Mid	16QAM	21.81	0.53	22.34	30	PASS
Band66	5	131997	12	#Max	16QAM	21.77	0.53	22.30	30	PASS
Band66	5	131997	25	#0	16QAM	21.75	0.53	22.28	30	PASS
Band66	5	132322	1	#0	QPSK	23.73	0.53	24.26	30	PASS
Band66	5	132322	1	#Mid	QPSK	24.16	0.53	24.69	30	PASS
Band66	5	132322	1	#Max	QPSK	23.79	0.53	24.32	30	PASS
Band66	5	132322	12	#0	QPSK	22.82	0.53	23.35	30	PASS
Band66	5	132322	12	#Mid	QPSK	22.91	0.53	23.44	30	PASS
Band66	5	132322	12	#Max	QPSK	22.84	0.53	23.37	30	PASS
Band66	5	132322	25	#0	QPSK	22.83	0.53	23.36	30	PASS
Band66	5	132322	1	#0	16QAM	23.01	0.53	23.54	30	PASS
Band66	5	132322	1	#Mid	16QAM	23.46	0.53	23.99	30	PASS
Band66	5	132322	1	#Max	16QAM	23.09	0.53	23.62	30	PASS
Band66	5	132322	12	#0	16QAM	21.75	0.53	22.28	30	PASS
Band66	5	132322	12	#Mid	16QAM	21.86	0.53	22.39	30	PASS
Band66	5	132322	12	#Max	16QAM	21.77	0.53	22.30	30	PASS
Band66	5	132322	25	#0	16QAM	21.87	0.53	22.40	30	PASS
Band66	5	132647	1	#0	QPSK	23.67	0.53	24.20	30	PASS
Band66	5	132647	1	#Mid	QPSK	24.11	0.53	24.64	30	PASS
Band66	5	132647	1	#Max	QPSK	23.77	0.53	24.30	30	PASS
Band66	5	132647	12	#0	QPSK	22.87	0.53	23.40	30	PASS
Band66	5	132647	12	#Mid	QPSK	22.89	0.53	23.42	30	PASS
Band66	5	132647	12	#Max	QPSK	22.86	0.53	23.39	30	PASS
Band66	5	132647	25	#0	QPSK	22.88	0.53	23.41	30	PASS
Band66	5	132647	1	#0	16QAM	22.98	0.53	23.51	30	PASS
Band66	5	132647	1	#Mid	16QAM	23.46	0.53	23.99	30	PASS
Band66	5	132647	1	#Max	16QAM	23.09	0.53	23.62	30	PASS
Band66	5	132647	12	#0	16QAM	21.86	0.53	22.39	30	PASS
Band66	5	132647	12	#Mid	16QAM	21.94	0.53	22.47	30	PASS
Band66	5	132647	12	#Max	16QAM	21.88	0.53	22.41	30	PASS
Band66	5	132647	25	#0	16QAM	21.83	0.53	22.36	30	PASS
Band66	10	132022	1	#0	QPSK	23.82	0.53	24.35	30	PASS
Band66	10	132022	1	#Mid	QPSK	24.04	0.53	24.57	30	PASS
Band66	10	132022	1	#Max	QPSK	23.93	0.53	24.46	30	PASS
Band66	10	132022	25	#0	QPSK	22.84	0.53	23.37	30	PASS
Band66	10	132022	25	#Mid	QPSK	22.87	0.53	23.40	30	PASS
Band66	10	132022	25	#Max	QPSK	22.89	0.53	23.42	30	PASS
Band66	10	132022	50	#0	QPSK	22.85	0.53	23.38	30	PASS

Band66	10	132022	1	#0	16QAM	22.57	0.53	23.10	30	PASS
Band66	10	132022	1	#Mid	16QAM	22.69	0.53	23.22	30	PASS
Band66	10	132022	1	#Max	16QAM	22.72	0.53	23.25	30	PASS
Band66	10	132022	25	#0	16QAM	21.85	0.53	22.38	30	PASS
Band66	10	132022	25	#Mid	16QAM	21.86	0.53	22.39	30	PASS
Band66	10	132022	25	#Max	16QAM	21.88	0.53	22.41	30	PASS
Band66	10	132022	50	#0	16QAM	21.83	0.53	22.36	30	PASS
Band66	10	132322	1	#0	QPSK	23.76	0.53	24.29	30	PASS
Band66	10	132322	1	#Mid	QPSK	23.96	0.53	24.49	30	PASS
Band66	10	132322	1	#Max	QPSK	23.85	0.53	24.38	30	PASS
Band66	10	132322	25	#0	QPSK	22.92	0.53	23.45	30	PASS
Band66	10	132322	25	#Mid	QPSK	22.87	0.53	23.40	30	PASS
Band66	10	132322	25	#Max	QPSK	22.92	0.53	23.45	30	PASS
Band66	10	132322	50	#0	QPSK	22.85	0.53	23.38	30	PASS
Band66	10	132322	1	#0	16QAM	23.16	0.53	23.69	30	PASS
Band66	10	132322	1	#Mid	16QAM	23.33	0.53	23.86	30	PASS
Band66	10	132322	1	#Max	16QAM	23.25	0.53	23.78	30	PASS
Band66	10	132322	25	#0	16QAM	21.93	0.53	22.46	30	PASS
Band66	10	132322	25	#Mid	16QAM	21.90	0.53	22.43	30	PASS
Band66	10	132322	25	#Max	16QAM	21.91	0.53	22.44	30	PASS
Band66	10	132322	50	#0	16QAM	21.88	0.53	22.41	30	PASS
Band66	10	132622	1	#0	QPSK	23.72	0.53	24.25	30	PASS
Band66	10	132622	1	#Mid	QPSK	23.95	0.53	24.48	30	PASS
Band66	10	132622	1	#Max	QPSK	23.91	0.53	24.44	30	PASS
Band66	10	132622	25	#0	QPSK	22.83	0.53	23.36	30	PASS
Band66	10	132622	25	#Mid	QPSK	22.86	0.53	23.39	30	PASS
Band66	10	132622	25	#Max	QPSK	22.96	0.53	23.49	30	PASS
Band66	10	132622	50	#0	QPSK	22.89	0.53	23.42	30	PASS
Band66	10	132622	1	#0	16QAM	22.93	0.53	23.46	30	PASS
Band66	10	132622	1	#Mid	16QAM	23.12	0.53	23.65	30	PASS
Band66	10	132622	1	#Max	16QAM	23.12	0.53	23.65	30	PASS
Band66	10	132622	25	#0	16QAM	21.80	0.53	22.33	30	PASS
Band66	10	132622	25	#Mid	16QAM	21.85	0.53	22.38	30	PASS
Band66	10	132622	25	#Max	16QAM	21.92	0.53	22.45	30	PASS
Band66	10	132622	50	#0	16QAM	21.90	0.53	22.43	30	PASS
Band66	15	132047	1	#0	QPSK	23.68	0.53	24.21	30	PASS
Band66	15	132047	1	#Mid	QPSK	23.96	0.53	24.49	30	PASS
Band66	15	132047	1	#Max	QPSK	23.83	0.53	24.36	30	PASS
Band66	15	132047	36	#0	QPSK	22.96	0.53	23.49	30	PASS
Band66	15	132047	36	#Mid	QPSK	22.95	0.53	23.48	30	PASS
Band66	15	132047	36	#Max	QPSK	22.97	0.53	23.50	30	PASS
Band66	15	132047	75	#0	QPSK	22.99	0.53	23.52	30	PASS
Band66	15	132047	1	#0	16QAM	22.82	0.53	23.35	30	PASS
Band66	15	132047	1	#Mid	16QAM	23.16	0.53	23.69	30	PASS
Band66	15	132047	1	#Max	16QAM	23.01	0.53	23.54	30	PASS
Band66	15	132047	36	#0	16QAM	21.96	0.53	22.49	30	PASS
Band66	15	132047	36	#Mid	16QAM	21.97	0.53	22.50	30	PASS
Band66	15	132047	36	#Max	16QAM	22.00	0.53	22.53	30	PASS
Band66	15	132047	75	#0	16QAM	21.94	0.53	22.47	30	PASS
Band66	15	132322	1	#0	QPSK	23.82	0.53	24.35	30	PASS
Band66	15	132322	1	#Mid	QPSK	24.15	0.53	24.68	30	PASS
Band66	15	132322	1	#Max	QPSK	23.88	0.53	24.41	30	PASS
Band66	15	132322	36	#0	QPSK	22.95	0.53	23.48	30	PASS
Band66	15	132322	36	#Mid	QPSK	22.95	0.53	23.48	30	PASS
Band66	15	132322	36	#Max	QPSK	22.94	0.53	23.47	30	PASS
Band66	15	132322	75	#0	QPSK	22.92	0.53	23.45	30	PASS
Band66	15	132322	1	#0	16QAM	22.83	0.53	23.36	30	PASS
Band66	15	132322	1	#Mid	16QAM	23.16	0.53	23.69	30	PASS
Band66	15	132322	1	#Max	16QAM	22.91	0.53	23.44	30	PASS
Band66	15	132322	36	#0	16QAM	21.85	0.53	22.38	30	PASS
Band66	15	132322	36	#Mid	16QAM	21.85	0.53	22.38	30	PASS
Band66	15	132322	36	#Max	16QAM	21.86	0.53	22.39	30	PASS
Band66	15	132322	75	#0	16QAM	21.92	0.53	22.45	30	PASS
Band66	15	132597	1	#0	QPSK	23.61	0.53	24.14	30	PASS
Band66	15	132597	1	#Mid	QPSK	24.01	0.53	24.54	30	PASS
Band66	15	132597	1	#Max	QPSK	23.82	0.53	24.35	30	PASS
Band66	15	132597	36	#0	QPSK	22.73	0.53	23.26	30	PASS
Band66	15	132597	36	#Mid	QPSK	22.87	0.53	23.40	30	PASS

Band66	15	132597	36	#Max	QPSK	22.99	0.53	23.52	30	PASS
Band66	15	132597	75	#0	QPSK	22.89	0.53	23.42	30	PASS
Band66	15	132597	1	#0	16QAM	23.03	0.53	23.56	30	PASS
Band66	15	132597	1	#Mid	16QAM	23.48	0.53	24.01	30	PASS
Band66	15	132597	1	#Max	16QAM	23.22	0.53	23.75	30	PASS
Band66	15	132597	36	#0	16QAM	21.76	0.53	22.29	30	PASS
Band66	15	132597	36	#Mid	16QAM	21.86	0.53	22.39	30	PASS
Band66	15	132597	36	#Max	16QAM	21.97	0.53	22.50	30	PASS
Band66	15	132597	75	#0	16QAM	21.86	0.53	22.39	30	PASS
Band66	20	132072	1	#0	QPSK	23.72	0.53	24.25	30	PASS
Band66	20	132072	1	#Mid	QPSK	24.04	0.53	24.57	30	PASS
Band66	20	132072	1	#Max	QPSK	23.77	0.53	24.30	30	PASS
Band66	20	132072	50	#0	QPSK	22.77	0.53	23.30	30	PASS
Band66	20	132072	50	#Mid	QPSK	22.83	0.53	23.36	30	PASS
Band66	20	132072	50	#Max	QPSK	22.82	0.53	23.35	30	PASS
Band66	20	132072	100	#0	QPSK	22.73	0.53	23.26	30	PASS
Band66	20	132072	1	#0	16QAM	22.75	0.53	23.28	30	PASS
Band66	20	132072	1	#Mid	16QAM	23.20	0.53	23.73	30	PASS
Band66	20	132072	1	#Max	16QAM	22.88	0.53	23.41	30	PASS
Band66	20	132072	50	#0	16QAM	21.76	0.53	22.29	30	PASS
Band66	20	132072	50	#Mid	16QAM	21.84	0.53	22.37	30	PASS
Band66	20	132072	50	#Max	16QAM	21.96	0.53	22.49	30	PASS
Band66	20	132072	100	#0	16QAM	21.89	0.53	22.42	30	PASS
Band66	20	132322	1	#0	QPSK	23.77	0.53	24.30	30	PASS
Band66	20	132322	1	#Mid	QPSK	24.17	0.53	24.70	30	PASS
Band66	20	132322	1	#Max	QPSK	23.82	0.53	24.35	30	PASS
Band66	20	132322	50	#0	QPSK	22.82	0.53	23.35	30	PASS
Band66	20	132322	50	#Mid	QPSK	22.90	0.53	23.43	30	PASS
Band66	20	132322	50	#Max	QPSK	22.86	0.53	23.39	30	PASS
Band66	20	132322	100	#0	QPSK	22.83	0.53	23.36	30	PASS
Band66	20	132322	1	#0	16QAM	22.84	0.53	23.37	30	PASS
Band66	20	132322	1	#Mid	16QAM	23.23	0.53	23.76	30	PASS
Band66	20	132322	1	#Max	16QAM	22.92	0.53	23.45	30	PASS
Band66	20	132322	50	#0	16QAM	21.87	0.53	22.40	30	PASS
Band66	20	132322	50	#Mid	16QAM	21.89	0.53	22.42	30	PASS
Band66	20	132322	50	#Max	16QAM	21.82	0.53	22.35	30	PASS
Band66	20	132322	100	#0	16QAM	21.82	0.53	22.35	30	PASS
Band66	20	132572	1	#0	QPSK	23.92	0.53	24.45	30	PASS
Band66	20	132572	1	#Mid	QPSK	24.33	0.53	24.86	30	PASS
Band66	20	132572	1	#Max	QPSK	24.02	0.53	24.55	30	PASS
Band66	20	132572	50	#0	QPSK	22.87	0.53	23.40	30	PASS
Band66	20	132572	50	#Mid	QPSK	22.92	0.53	23.45	30	PASS
Band66	20	132572	50	#Max	QPSK	22.92	0.53	23.45	30	PASS
Band66	20	132572	100	#0	QPSK	22.87	0.53	23.40	30	PASS
Band66	20	132572	1	#0	16QAM	22.76	0.53	23.29	30	PASS
Band66	20	132572	1	#Mid	16QAM	23.16	0.53	23.69	30	PASS
Band66	20	132572	1	#Max	16QAM	22.98	0.53	23.51	30	PASS
Band66	20	132572	50	#0	16QAM	21.69	0.53	22.22	30	PASS
Band66	20	132572	50	#Mid	16QAM	21.83	0.53	22.36	30	PASS
Band66	20	132572	50	#Max	16QAM	21.94	0.53	22.47	30	PASS
Band66	20	132572	100	#0	16QAM	21.81	0.53	22.34	30	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band71	5	133147	1	#0	QPSK	23.88	-2.12	21.76	34.77	PASS
Band71	5	133147	1	#Mid	QPSK	24.32	-2.12	22.20	34.77	PASS
Band71	5	133147	1	#Max	QPSK	24.11	-2.12	21.99	34.77	PASS
Band71	5	133147	12	#0	QPSK	23.17	-2.12	21.05	34.77	PASS
Band71	5	133147	12	#Mid	QPSK	23.24	-2.12	21.12	34.77	PASS
Band71	5	133147	12	#Max	QPSK	23.25	-2.12	21.13	34.77	PASS
Band71	5	133147	25	#0	QPSK	23.23	-2.12	21.11	34.77	PASS
Band71	5	133147	1	#0	16QAM	23.52	-2.12	21.40	34.77	PASS
Band71	5	133147	1	#Mid	16QAM	23.99	-2.12	21.87	34.77	PASS
Band71	5	133147	1	#Max	16QAM	23.67	-2.12	21.55	34.77	PASS
Band71	5	133147	12	#0	16QAM	22.11	-2.12	19.99	34.77	PASS
Band71	5	133147	12	#Mid	16QAM	22.24	-2.12	20.12	34.77	PASS
Band71	5	133147	12	#Max	16QAM	22.15	-2.12	20.03	34.77	PASS
Band71	5	133147	25	#0	16QAM	22.13	-2.12	20.01	34.77	PASS
Band71	5	133297	1	#0	QPSK	23.85	-2.12	21.73	34.77	PASS
Band71	5	133297	1	#Mid	QPSK	24.32	-2.12	22.20	34.77	PASS
Band71	5	133297	1	#Max	QPSK	24.03	-2.12	21.91	34.77	PASS
Band71	5	133297	12	#0	QPSK	23.33	-2.12	21.21	34.77	PASS
Band71	5	133297	12	#Mid	QPSK	23.30	-2.12	21.18	34.77	PASS
Band71	5	133297	12	#Max	QPSK	23.35	-2.12	21.23	34.77	PASS
Band71	5	133297	25	#0	QPSK	23.28	-2.12	21.16	34.77	PASS
Band71	5	133297	1	#0	16QAM	23.47	-2.12	21.35	34.77	PASS
Band71	5	133297	1	#Mid	16QAM	23.84	-2.12	21.72	34.77	PASS
Band71	5	133297	1	#Max	16QAM	23.44	-2.12	21.32	34.77	PASS
Band71	5	133297	12	#0	16QAM	22.19	-2.12	20.07	34.77	PASS
Band71	5	133297	12	#Mid	16QAM	22.25	-2.12	20.13	34.77	PASS
Band71	5	133297	12	#Max	16QAM	22.23	-2.12	20.11	34.77	PASS
Band71	5	133297	25	#0	16QAM	22.28	-2.12	20.16	34.77	PASS
Band71	5	133447	1	#0	QPSK	23.93	-2.12	21.81	34.77	PASS
Band71	5	133447	1	#Mid	QPSK	24.31	-2.12	22.19	34.77	PASS
Band71	5	133447	1	#Max	QPSK	24.03	-2.12	21.91	34.77	PASS
Band71	5	133447	12	#0	QPSK	23.17	-2.12	21.05	34.77	PASS
Band71	5	133447	12	#Mid	QPSK	23.20	-2.12	21.08	34.77	PASS
Band71	5	133447	12	#Max	QPSK	23.30	-2.12	21.18	34.77	PASS
Band71	5	133447	25	#0	QPSK	23.19	-2.12	21.07	34.77	PASS
Band71	5	133447	1	#0	16QAM	23.37	-2.12	21.25	34.77	PASS
Band71	5	133447	1	#Mid	16QAM	23.72	-2.12	21.60	34.77	PASS
Band71	5	133447	1	#Max	16QAM	23.35	-2.12	21.23	34.77	PASS
Band71	5	133447	12	#0	16QAM	22.16	-2.12	20.04	34.77	PASS
Band71	5	133447	12	#Mid	16QAM	22.23	-2.12	20.11	34.77	PASS
Band71	5	133447	12	#Max	16QAM	22.22	-2.12	20.10	34.77	PASS
Band71	5	133447	25	#0	16QAM	22.17	-2.12	20.05	34.77	PASS
Band71	10	133172	1	#0	QPSK	24.00	-2.12	21.88	34.77	PASS
Band71	10	133172	1	#Mid	QPSK	24.30	-2.12	22.18	34.77	PASS
Band71	10	133172	1	#Max	QPSK	24.20	-2.12	22.08	34.77	PASS
Band71	10	133172	25	#0	QPSK	23.25	-2.12	21.13	34.77	PASS
Band71	10	133172	25	#Mid	QPSK	23.24	-2.12	21.12	34.77	PASS
Band71	10	133172	25	#Max	QPSK	23.40	-2.12	21.28	34.77	PASS
Band71	10	133172	50	#0	QPSK	23.29	-2.12	21.17	34.77	PASS
Band71	10	133172	1	#0	16QAM	23.46	-2.12	21.34	34.77	PASS
Band71	10	133172	1	#Mid	16QAM	23.77	-2.12	21.65	34.77	PASS
Band71	10	133172	1	#Max	16QAM	23.64	-2.12	21.52	34.77	PASS
Band71	10	133172	25	#0	16QAM	22.26	-2.12	20.14	34.77	PASS
Band71	10	133172	25	#Mid	16QAM	22.30	-2.12	20.18	34.77	PASS
Band71	10	133172	25	#Max	16QAM	22.43	-2.12	20.31	34.77	PASS
Band71	10	133172	50	#0	16QAM	22.32	-2.12	20.20	34.77	PASS
Band71	10	133297	1	#0	QPSK	24.17	-2.12	22.05	34.77	PASS
Band71	10	133297	1	#Mid	QPSK	24.32	-2.12	22.20	34.77	PASS
Band71	10	133297	1	#Max	QPSK	24.17	-2.12	22.05	34.77	PASS
Band71	10	133297	25	#0	QPSK	23.39	-2.12	21.27	34.77	PASS
Band71	10	133297	25	#Mid	QPSK	23.28	-2.12	21.16	34.77	PASS
Band71	10	133297	25	#Max	QPSK	23.37	-2.12	21.25	34.77	PASS
Band71	10	133297	50	#0	QPSK	23.38	-2.12	21.26	34.77	PASS
Band71	10	133297	1	#0	16QAM	23.33	-2.12	21.21	34.77	PASS
Band71	10	133297	1	#Mid	16QAM	23.53	-2.12	21.41	34.77	PASS

Band71	10	133297	1	#Max	16QAM	23.41	-2.12	21.29	34.77	PASS
Band71	10	133297	25	#0	16QAM	22.32	-2.12	20.20	34.77	PASS
Band71	10	133297	25	#Mid	16QAM	22.28	-2.12	20.16	34.77	PASS
Band71	10	133297	25	#Max	16QAM	22.38	-2.12	20.26	34.77	PASS
Band71	10	133297	50	#0	16QAM	22.40	-2.12	20.28	34.77	PASS
Band71	10	133422	1	#0	QPSK	24.17	-2.12	22.05	34.77	PASS
Band71	10	133422	1	#Mid	QPSK	24.33	-2.12	22.21	34.77	PASS
Band71	10	133422	1	#Max	QPSK	24.26	-2.12	22.14	34.77	PASS
Band71	10	133422	25	#0	QPSK	23.28	-2.12	21.16	34.77	PASS
Band71	10	133422	25	#Mid	QPSK	23.23	-2.12	21.11	34.77	PASS
Band71	10	133422	25	#Max	QPSK	23.27	-2.12	21.15	34.77	PASS
Band71	10	133422	50	#0	QPSK	23.27	-2.12	21.15	34.77	PASS
Band71	10	133422	1	#0	16QAM	23.05	-2.12	20.93	34.77	PASS
Band71	10	133422	1	#Mid	16QAM	23.18	-2.12	21.06	34.77	PASS
Band71	10	133422	1	#Max	16QAM	23.09	-2.12	20.97	34.77	PASS
Band71	10	133422	25	#0	16QAM	22.29	-2.12	20.17	34.77	PASS
Band71	10	133422	25	#Mid	16QAM	22.22	-2.12	20.10	34.77	PASS
Band71	10	133422	25	#Max	16QAM	22.26	-2.12	20.14	34.77	PASS
Band71	10	133422	50	#0	16QAM	22.30	-2.12	20.18	34.77	PASS
Band71	15	133197	1	#0	QPSK	24.10	-2.12	21.98	34.77	PASS
Band71	15	133197	1	#Mid	QPSK	24.51	-2.12	22.39	34.77	PASS
Band71	15	133197	1	#Max	QPSK	24.24	-2.12	22.12	34.77	PASS
Band71	15	133197	36	#0	QPSK	23.27	-2.12	21.15	34.77	PASS
Band71	15	133197	36	#Mid	QPSK	23.34	-2.12	21.22	34.77	PASS
Band71	15	133197	36	#Max	QPSK	23.30	-2.12	21.18	34.77	PASS
Band71	15	133197	75	#0	QPSK	23.28	-2.12	21.16	34.77	PASS
Band71	15	133197	1	#0	16QAM	23.13	-2.12	21.01	34.77	PASS
Band71	15	133197	1	#Mid	16QAM	23.60	-2.12	21.48	34.77	PASS
Band71	15	133197	1	#Max	16QAM	23.39	-2.12	21.27	34.77	PASS
Band71	15	133197	36	#0	16QAM	22.17	-2.12	20.05	34.77	PASS
Band71	15	133197	36	#Mid	16QAM	22.27	-2.12	20.15	34.77	PASS
Band71	15	133197	36	#Max	16QAM	22.30	-2.12	20.18	34.77	PASS
Band71	15	133197	75	#0	16QAM	22.33	-2.12	20.21	34.77	PASS
Band71	15	133297	1	#0	QPSK	24.04	-2.12	21.92	34.77	PASS
Band71	15	133297	1	#Mid	QPSK	24.43	-2.12	22.31	34.77	PASS
Band71	15	133297	1	#Max	QPSK	24.16	-2.12	22.04	34.77	PASS
Band71	15	133297	36	#0	QPSK	23.28	-2.12	21.16	34.77	PASS
Band71	15	133297	36	#Mid	QPSK	23.30	-2.12	21.18	34.77	PASS
Band71	15	133297	36	#Max	QPSK	23.34	-2.12	21.22	34.77	PASS
Band71	15	133297	75	#0	QPSK	23.32	-2.12	21.20	34.77	PASS
Band71	15	133297	1	#0	16QAM	23.49	-2.12	21.37	34.77	PASS
Band71	15	133297	1	#Mid	16QAM	23.86	-2.12	21.74	34.77	PASS
Band71	15	133297	1	#Max	16QAM	23.59	-2.12	21.47	34.77	PASS
Band71	15	133297	36	#0	16QAM	22.34	-2.12	20.22	34.77	PASS
Band71	15	133297	36	#Mid	16QAM	22.31	-2.12	20.19	34.77	PASS
Band71	15	133297	36	#Max	16QAM	22.35	-2.12	20.23	34.77	PASS
Band71	15	133297	75	#0	16QAM	22.30	-2.12	20.18	34.77	PASS
Band71	15	133397	1	#0	QPSK	24.05	-2.12	21.93	34.77	PASS
Band71	15	133397	1	#Mid	QPSK	24.42	-2.12	22.30	34.77	PASS
Band71	15	133397	1	#Max	QPSK	24.14	-2.12	22.02	34.77	PASS
Band71	15	133397	36	#0	QPSK	23.22	-2.12	21.10	34.77	PASS
Band71	15	133397	36	#Mid	QPSK	23.28	-2.12	21.16	34.77	PASS
Band71	15	133397	36	#Max	QPSK	23.31	-2.12	21.19	34.77	PASS
Band71	15	133397	75	#0	QPSK	23.27	-2.12	21.15	34.77	PASS
Band71	15	133397	1	#0	16QAM	23.24	-2.12	21.12	34.77	PASS
Band71	15	133397	1	#Mid	16QAM	23.56	-2.12	21.44	34.77	PASS
Band71	15	133397	1	#Max	16QAM	23.32	-2.12	21.20	34.77	PASS
Band71	15	133397	36	#0	16QAM	22.25	-2.12	20.13	34.77	PASS
Band71	15	133397	36	#Mid	16QAM	22.31	-2.12	20.19	34.77	PASS
Band71	15	133397	36	#Max	16QAM	22.33	-2.12	20.21	34.77	PASS
Band71	15	133397	75	#0	16QAM	22.24	-2.12	20.12	34.77	PASS
Band71	20	133222	1	#0	QPSK	23.98	-2.12	21.86	34.77	PASS
Band71	20	133222	1	#Mid	QPSK	24.45	-2.12	22.33	34.77	PASS
Band71	20	133222	1	#Max	QPSK	24.11	-2.12	21.99	34.77	PASS
Band71	20	133222	50	#0	QPSK	23.15	-2.12	21.03	34.77	PASS
Band71	20	133222	50	#Mid	QPSK	23.24	-2.12	21.12	34.77	PASS
Band71	20	133222	50	#Max	QPSK	23.15	-2.12	21.03	34.77	PASS
Band71	20	133222	100	#0	QPSK	23.15	-2.12	21.03	34.77	PASS

Band71	20	133222	1	#0	16QAM	23.11	-2.12	20.99	34.77	PASS
Band71	20	133222	1	#Mid	16QAM	23.54	-2.12	21.42	34.77	PASS
Band71	20	133222	1	#Max	16QAM	23.40	-2.12	21.28	34.77	PASS
Band71	20	133222	50	#0	16QAM	22.18	-2.12	20.06	34.77	PASS
Band71	20	133222	50	#Mid	16QAM	22.30	-2.12	20.18	34.77	PASS
Band71	20	133222	50	#Max	16QAM	22.31	-2.12	20.19	34.77	PASS
Band71	20	133222	100	#0	16QAM	22.23	-2.12	20.11	34.77	PASS
Band71	20	133297	1	#0	QPSK	24.08	-2.12	21.96	34.77	PASS
Band71	20	133297	1	#Mid	QPSK	24.53	-2.12	22.41	34.77	PASS
Band71	20	133297	1	#Max	QPSK	24.11	-2.12	21.99	34.77	PASS
Band71	20	133297	50	#0	QPSK	23.21	-2.12	21.09	34.77	PASS
Band71	20	133297	50	#Mid	QPSK	23.30	-2.12	21.18	34.77	PASS
Band71	20	133297	50	#Max	QPSK	23.25	-2.12	21.13	34.77	PASS
Band71	20	133297	100	#0	QPSK	23.25	-2.12	21.13	34.77	PASS
Band71	20	133297	1	#0	16QAM	23.26	-2.12	21.14	34.77	PASS
Band71	20	133297	1	#Mid	16QAM	23.68	-2.12	21.56	34.77	PASS
Band71	20	133297	1	#Max	16QAM	23.42	-2.12	21.30	34.77	PASS
Band71	20	133297	50	#0	16QAM	22.35	-2.12	20.23	34.77	PASS
Band71	20	133297	50	#Mid	16QAM	22.40	-2.12	20.28	34.77	PASS
Band71	20	133297	50	#Max	16QAM	22.38	-2.12	20.26	34.77	PASS
Band71	20	133297	100	#0	16QAM	22.34	-2.12	20.22	34.77	PASS
Band71	20	133372	1	#0	QPSK	24.00	-2.12	21.88	34.77	PASS
Band71	20	133372	1	#Mid	QPSK	24.38	-2.12	22.26	34.77	PASS
Band71	20	133372	1	#Max	QPSK	24.01	-2.12	21.89	34.77	PASS
Band71	20	133372	50	#0	QPSK	23.10	-2.12	20.98	34.77	PASS
Band71	20	133372	50	#Mid	QPSK	23.20	-2.12	21.08	34.77	PASS
Band71	20	133372	50	#Max	QPSK	23.15	-2.12	21.03	34.77	PASS
Band71	20	133372	100	#0	QPSK	23.19	-2.12	21.07	34.77	PASS
Band71	20	133372	1	#0	16QAM	23.20	-2.12	21.08	34.77	PASS
Band71	20	133372	1	#Mid	16QAM	23.52	-2.12	21.40	34.77	PASS
Band71	20	133372	1	#Max	16QAM	23.21	-2.12	21.09	34.77	PASS
Band71	20	133372	50	#0	16QAM	22.15	-2.12	20.03	34.77	PASS
Band71	20	133372	50	#Mid	16QAM	22.24	-2.12	20.12	34.77	PASS
Band71	20	133372	50	#Max	16QAM	22.27	-2.12	20.15	34.77	PASS
Band71	20	133372	100	#0	16QAM	22.27	-2.12	20.15	34.77	PASS

Frequency stability

LTE Band 2 (QPSK) / 1880MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.73	0.001	2.5ppm	PASS
40		1.68	0.001		
30		1.65	0.001		
20		-5.24	-0.003		
10		2.02	0.001		
0		-1.84	-0.001		
-10		2.02	0.001		
-20		1.83	0.001		
-30		-1.70	-0.001		
20	Maximum Voltage	-2.26	-0.001	2.5ppm	PASS
20	BEP	0.85	0.000		

LTE Band 2 (16QAM) / 1880MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.66	0.001	2.5ppm	PASS
40		1.73	0.001		
30		1.61	0.001		
20		-5.11	-0.003		
10		-1.95	-0.001		
0		1.94	0.001		
-10		-1.59	-0.001		
-20		-1.81	-0.001		
-30		1.60	0.001		
20	Maximum Voltage	-2.33	-0.001	2.5ppm	PASS
20	BEP	0.73	0.000		

LTE Band 4 (QPSK) / 1733MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.94	-0.001	2.5ppm	PASS
40		-0.75	0.000		
30		-1.20	-0.001		
20		-3.71	-0.002		
10		0.83	0.000		
0		1.25	0.001		
-10		-0.91	-0.001		
-20		-1.05	-0.001		
-30		-1.07	-0.001		
20	Maximum Voltage	0.39	0.000	2.5ppm	PASS
20	BEP	-1.21	-0.001		

LTE Band 4 (16QAM) / 1733MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	2.07	0.001	2.5ppm	PASS
40		2.22	0.001		
30		-2.33	-0.001		
20		-5.84	-0.003		
10		1.91	0.001		
0		2.11	0.001		
-10		1.91	0.001		
-20		-2.31	-0.001		
-30		-2.00	-0.001		
20	Maximum Voltage	-3.03	-0.002	2.5ppm	PASS
20	BEP	1.11	0.001		

LTE Band 5 (QPSK) / 836.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	2.53	0.003	2.5ppm	PASS
40		-2.67	-0.003		
30		2.28	0.003		
20		-6.57	-0.008		
10		-2.19	-0.003		
0		-2.48	-0.003		
-10		2.51	0.003		
-20		-2.64	-0.003		
-30		2.46	0.003		
20	Maximum Voltage	-3.66	-0.004		
20	BEP	1.34	0.002		

LTE Band 5 (16QAM) / 836.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	2.81	0.003	2.5ppm	PASS
40		3.02	0.004		
30		-3.09	-0.004		
20		-7.61	-0.009		
10		3.27	0.004		
0		2.73	0.003		
-10		3.10	0.004		
-20		3.28	0.004		
-30		-3.10	-0.004		
20	Maximum Voltage	-4.47	-0.005		
20	BEP	1.62	0.002		

LTE Band 7 (QPSK) / 2535MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-4.71	-0.002	2.5ppm	PASS
40		-4.48	-0.002		
30		-5.05	-0.002		
20		-11.20	-0.004		
10		4.95	0.002		
0		4.59	0.002		
-10		4.86	0.002		
-20		-4.50	-0.002		
-30		-4.69	-0.002		
20	Maximum Voltage	2.45	0.001	2.5ppm	PASS
20	BEP	2.30	0.001		

LTE Band 7 (16QAM) / 2535MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	1.62	0.001	2.5ppm	PASS
40		-1.66	-0.001		
30		1.86	0.001		
20		-5.14	-0.002		
10		-1.71	-0.001		
0		-1.62	-0.001		
-10		1.58	0.001		
-20		1.72	0.001		
-30		1.81	0.001		
20	Maximum Voltage	0.76	0.000	2.5ppm	PASS
20	BEP	0.93	0.000		

LTE Band 12 (QPSK) / 707.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-2.26	-0.003	2.5ppm	PASS
40		-2.18	-0.003		
30		-2.28	-0.003		
20		-5.69	-0.008		
10		2.12	0.003		
0		1.97	0.003		
-10		2.05	0.003		
-20		2.23	0.003		
-30		2.20	0.003		
20	Maximum Voltage	-3.07	-0.004		
20	BEP	0.97	0.001		

LTE Band 12 (16QAM) / 707.5MHz / BW10M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-0.32	0.000	2.5ppm	PASS
40		-0.29	0.000		
30		0.09	0.000		
20		-1.79	-0.003		
10		0.16	0.000		
0		-0.03	0.000		
-10		0.00	0.000		
-20		0.12	0.000		
-30		-0.08	0.000		
20	Maximum Voltage	-0.04	0.000		
20	BEP	0.12	0.000		

LTE Band 13 (QPSK) / 782MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-3.16	-0.004	2.5ppm	PASS
40		-2.93	-0.004		
30		-2.97	-0.004		
20		-7.77	-0.010		
10		-3.26	-0.004		
0		-2.81	-0.004		
-10		2.79	0.004		
-20		3.29	0.004		
-30		3.36	0.004		
20	Maximum Voltage	1.38	0.002		
20	BEP	1.60	0.002		

LTE Band 13 (16QAM) / 782MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-3.11	-0.004	2.5ppm	PASS
40		-3.37	-0.004		
30		-3.12	-0.004		
20		-7.84	-0.010		
10		2.85	0.004		
0		3.15	0.004		
-10		3.25	0.004		
-20		-2.95	-0.004		
-30		-3.14	-0.004		
20	Maximum Voltage	-4.73	-0.006		
20	BEP	-5.09	-0.007		

LTE Band 38 (QPSK) / 2595MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-1.21	0.000	2.5ppm	PASS
40		-1.40	-0.001		
30		-1.51	-0.001		
20		-4.18	-0.002		
10		1.09	0.000		
0		-1.33	-0.001		
-10		1.18	0.000		
-20		-1.53	-0.001		
-30		0.97	0.000		
20	Maximum Voltage	0.74	0.000		
20	BEP	0.63	0.000		

LTE Band 38 (16QAM) / 2595MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.88	0.000	2.5ppm	PASS
40		-1.18	0.000		
30		-1.00	0.000		
20		-3.93	-0.002		
10		-0.85	0.000		
0		-0.88	0.000		
-10		-1.03	0.000		
-20		-1.31	-0.001		
-30		-1.21	0.000		
20	Maximum Voltage	-1.53	-0.001		
20	BEP	-1.98	-0.001		

Band40(2350-2360)(QPSK) / 2355MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-0.38	0.000	2.5ppm	PASS
40		0.14	0.000		
30		0.24	0.000		
20		-1.44	-0.001		
10		0.00	0.000		
0		-0.16	0.000		
-10		0.15	0.000		
-20		-0.03	0.000		
-30		0.12	0.000		
20	Maximum Voltage	0.17	0.000	2.5ppm	PASS
20	BEP	0.44	0.000		

Band40(2350-2360)(16QAM) / 2355MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	2.50	0.001	2.5ppm	PASS
40		2.73	0.001		
30		2.46	0.001		
20		-6.87	-0.003		
10		2.86	0.001		
0		2.31	0.001		
-10		-2.71	-0.001		
-20		-2.80	-0.001		
-30		-2.75	-0.001		
20	Maximum Voltage	1.23	0.001	2.5ppm	PASS
20	BEP	1.40	0.001		

Band40(2305-2315) (QPSK) / 2310MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	5.28	0.002	2.5ppm	PASS
40		-5.09	-0.002		
30		4.88	0.002		
20		-11.67	-0.005		
10		5.25	0.002		
0		4.92	0.002		
-10		5.17	0.002		
-20		4.81	0.002		
-30		-5.17	-0.002		
20	Maximum Voltage	-7.83	-0.003	2.5ppm	PASS
20	BEP	-7.22	-0.003		

Band40(2305-2315) (16QAM) / 2310MHz / BW10M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	5.81	0.003	2.5ppm	PASS
40		-5.67	-0.002		
30		-5.86	-0.003		
20		-13.10	-0.006		
10		-5.78	-0.003		
0		5.58	0.002		
-10		5.45	0.002		
-20		5.60	0.002		
-30		-5.95	-0.003		
20	Maximum Voltage	-8.63	-0.004	2.5ppm	PASS
20	BEP	2.82	0.001		

LTE Band 41 (QPSK) / 2593MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-1.95	-0.001	2.5ppm	PASS
40		2.06	0.001		
30		2.13	0.001		
20		-5.45	-0.002		
10		-1.86	-0.001		
0		-2.09	-0.001		
-10		1.77	0.001		
-20		-2.12	-0.001		
-30		2.02	0.001		
20	Maximum Voltage	-2.58	-0.001	2.5ppm	PASS
20	BEP	1.08	0.000		

LTE Band 41 (16QAM) / 2593MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	4.17	0.002	2.5ppm	PASS
40		4.40	0.002		
30		3.88	0.001		
20		-9.96	-0.004		
10		-4.20	-0.002		
0		4.12	0.002		
-10		4.15	0.002		
-20		4.14	0.002		
-30		-4.17	-0.002		
20	Maximum Voltage	2.07	0.001	2.5ppm	PASS
20	BEP	-6.31	-0.002		

LTE Band 66 (QPSK) / 1745MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	-1.23	-0.001	2.5ppm	PASS
40		1.19	0.001		
30		-0.84	0.000		
20		-3.62	-0.002		
10		-1.24	-0.001		
0		0.73	0.000		
-10		-1.03	-0.001		
-20		0.96	0.001		
-30		-1.23	-0.001		
20	Maximum Voltage	0.56	0.000		
20	BEP	0.53	0.000		

LTE Band 66 (16QAM) / 1745MHz / BW20M					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	2.49	0.001	2.5ppm	PASS
40		-2.48	-0.001		
30		2.17	0.001		
20		-6.21	-0.004		
10		2.31	0.001		
0		-2.26	-0.001		
-10		2.09	0.001		
-20		2.55	0.001		
-30		2.03	0.001		
20	Maximum Voltage	-3.06	-0.002		
20	BEP	-3.17	-0.002		

LTE Band 71 (QPSK) / 680.5MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	2.58	0.004	2.5ppm	PASS
40		-2.76	-0.004		
30		2.80	0.004		
20		-6.90	-0.010		
10		2.90	0.004		
0		2.74	0.004		
-10		2.75	0.004		
-20		-2.63	-0.004		
-30		2.55	0.004		
20	Maximum Voltage	1.17	0.002	2.5ppm	PASS
20	BEP	-3.52	-0.005		

LTE Band 71 (16QAM) / 680.5MHz / BW20M					
Temperature (°C)	Voltage (Volt)	Freq. Dev. (Hz)	Freq. Dev. (ppm)	Limit	Result
50	Normal Voltage	-2.23	-0.003	2.5ppm	PASS
40		-1.86	-0.003		
30		2.38	0.003		
20		-5.89	-0.009		
10		-1.88	-0.003		
0		2.18	0.003		
-10		-2.04	-0.003		
-20		2.04	0.003		
-30		2.07	0.003		
20	Maximum Voltage	0.94	0.001	2.5ppm	PASS
20	BEP	-2.95	-0.004		

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	3.99	13	PASS
Band2	1.4	18607	1	#0	16QAM	4.87	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.69	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.72	13	PASS
Band2	1.4	19193	1	#0	QPSK	3.57	13	PASS
Band2	1.4	19193	1	#0	16QAM	4.36	13	PASS
Band2	3	18615	1	#0	QPSK	3.84	13	PASS
Band2	3	18615	1	#0	16QAM	4.67	13	PASS
Band2	3	18900	1	#0	QPSK	4.56	13	PASS
Band2	3	18900	1	#0	16QAM	5.60	13	PASS
Band2	3	19185	1	#0	QPSK	3.41	13	PASS
Band2	3	19185	1	#0	16QAM	4.29	13	PASS
Band2	5	18625	1	#0	QPSK	3.88	13	PASS
Band2	5	18625	1	#0	16QAM	4.56	13	PASS
Band2	5	18900	1	#0	QPSK	4.54	13	PASS
Band2	5	18900	1	#0	16QAM	5.26	13	PASS
Band2	5	19175	1	#0	QPSK	3.66	13	PASS
Band2	5	19175	1	#0	16QAM	4.52	13	PASS
Band2	10	18650	1	#0	QPSK	4.00	13	PASS
Band2	10	18650	1	#0	16QAM	4.81	13	PASS
Band2	10	18900	1	#0	QPSK	4.41	13	PASS
Band2	10	18900	1	#0	16QAM	5.27	13	PASS
Band2	10	19150	1	#0	QPSK	4.01	13	PASS
Band2	10	19150	1	#0	16QAM	4.82	13	PASS
Band2	15	18675	1	#0	QPSK	4.09	13	PASS
Band2	15	18675	1	#0	16QAM	4.91	13	PASS
Band2	15	18900	1	#0	QPSK	4.54	13	PASS
Band2	15	18900	1	#0	16QAM	5.56	13	PASS
Band2	15	19125	1	#0	QPSK	4.40	13	PASS
Band2	15	19125	1	#0	16QAM	5.18	13	PASS
Band2	20	18700	1	#0	QPSK	4.32	13	PASS
Band2	20	18700	1	#0	16QAM	5.11	13	PASS
Band2	20	18900	1	#0	QPSK	4.87	13	PASS
Band2	20	18900	1	#0	16QAM	5.90	13	PASS
Band2	20	19100	1	#0	QPSK	4.86	13	PASS
Band2	20	19100	1	#0	16QAM	5.52	13	PASS
Band4	1.4	19957	1	#0	QPSK	4.33	13	PASS
Band4	1.4	19957	1	#0	16QAM	5.43	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.45	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.49	13	PASS
Band4	1.4	20393	1	#0	QPSK	4.34	13	PASS
Band4	1.4	20393	1	#0	16QAM	5.08	13	PASS
Band4	3	19965	1	#0	QPSK	4.15	13	PASS
Band4	3	19965	1	#0	16QAM	5.11	13	PASS
Band4	3	20175	1	#0	QPSK	4.51	13	PASS
Band4	3	20175	1	#0	16QAM	5.33	13	PASS
Band4	3	20385	1	#0	QPSK	4.46	13	PASS
Band4	3	20385	1	#0	16QAM	5.27	13	PASS
Band4	5	19975	1	#0	QPSK	4.19	13	PASS
Band4	5	19975	1	#0	16QAM	4.81	13	PASS
Band4	5	20175	1	#0	QPSK	4.69	13	PASS
Band4	5	20175	1	#0	16QAM	5.49	13	PASS
Band4	5	20375	1	#0	QPSK	4.76	13	PASS
Band4	5	20375	1	#0	16QAM	5.35	13	PASS
Band4	10	20000	1	#0	QPSK	4.19	13	PASS
Band4	10	20000	1	#0	16QAM	4.96	13	PASS
Band4	10	20175	1	#0	QPSK	4.64	13	PASS
Band4	10	20175	1	#0	16QAM	5.59	13	PASS
Band4	10	20350	1	#0	QPSK	4.39	13	PASS
Band4	10	20350	1	#0	16QAM	5.40	13	PASS
Band4	15	20025	1	#0	QPSK	4.32	13	PASS
Band4	15	20025	1	#0	16QAM	5.22	13	PASS
Band4	15	20175	1	#0	QPSK	4.64	13	PASS
Band4	15	20175	1	#0	16QAM	5.32	13	PASS

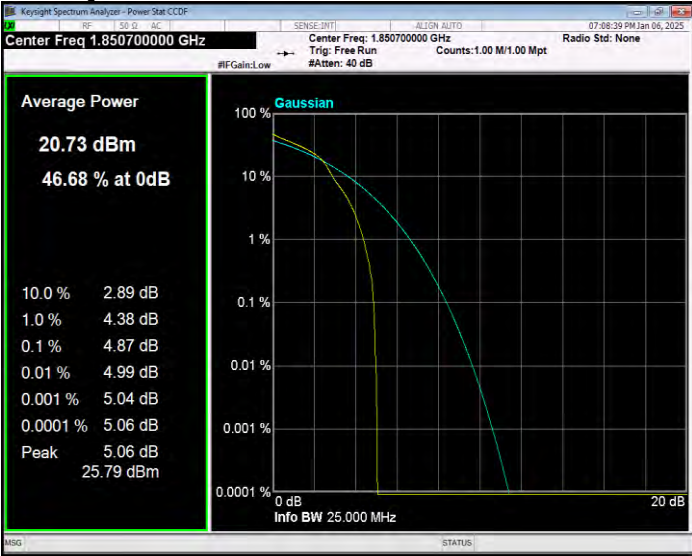
Band4	15	20325	1	#0	QPSK	4.00	13	PASS
Band4	15	20325	1	#0	16QAM	4.95	13	PASS
Band4	20	20050	1	#0	QPSK	4.57	13	PASS
Band4	20	20050	1	#0	16QAM	5.63	13	PASS
Band4	20	20175	1	#0	QPSK	4.33	13	PASS
Band4	20	20175	1	#0	16QAM	5.02	13	PASS
Band4	20	20300	1	#0	QPSK	4.29	13	PASS
Band4	20	20300	1	#0	16QAM	5.24	13	PASS
Band5	1.4	20407	1	#0	QPSK	3.58	13	PASS
Band5	1.4	20407	1	#0	16QAM	4.55	13	PASS
Band5	1.4	20525	1	#0	QPSK	3.79	13	PASS
Band5	1.4	20525	1	#0	16QAM	4.78	13	PASS
Band5	1.4	20643	1	#0	QPSK	3.71	13	PASS
Band5	1.4	20643	1	#0	16QAM	4.52	13	PASS
Band5	3	20415	1	#0	QPSK	3.50	13	PASS
Band5	3	20415	1	#0	16QAM	4.43	13	PASS
Band5	3	20525	1	#0	QPSK	3.88	13	PASS
Band5	3	20525	1	#0	16QAM	4.66	13	PASS
Band5	3	20635	1	#0	QPSK	3.22	13	PASS
Band5	3	20635	1	#0	16QAM	4.06	13	PASS
Band5	5	20425	1	#0	QPSK	3.62	13	PASS
Band5	5	20425	1	#0	16QAM	4.37	13	PASS
Band5	5	20525	1	#0	QPSK	4.17	13	PASS
Band5	5	20525	1	#0	16QAM	4.82	13	PASS
Band5	5	20625	1	#0	QPSK	3.47	13	PASS
Band5	5	20625	1	#0	16QAM	4.23	13	PASS
Band5	10	20450	1	#0	QPSK	3.32	13	PASS
Band5	10	20450	1	#0	16QAM	4.24	13	PASS
Band5	10	20525	1	#0	QPSK	4.85	13	PASS
Band5	10	20525	1	#0	16QAM	5.81	13	PASS
Band5	10	20600	1	#0	QPSK	4.33	13	PASS
Band5	10	20600	1	#0	16QAM	5.06	13	PASS
Band7	5	20775	1	#0	QPSK	4.27	13	PASS
Band7	5	20775	1	#0	16QAM	4.86	13	PASS
Band7	5	21100	1	#0	QPSK	4.01	13	PASS
Band7	5	21100	1	#0	16QAM	4.69	13	PASS
Band7	5	21425	1	#0	QPSK	3.89	13	PASS
Band7	5	21425	1	#0	16QAM	4.58	13	PASS
Band7	10	20800	1	#0	QPSK	4.06	13	PASS
Band7	10	20800	1	#0	16QAM	4.98	13	PASS
Band7	10	21100	1	#0	QPSK	3.58	13	PASS
Band7	10	21100	1	#0	16QAM	4.36	13	PASS
Band7	10	21400	1	#0	QPSK	3.54	13	PASS
Band7	10	21400	1	#0	16QAM	4.50	13	PASS
Band7	15	20825	1	#0	QPSK	4.12	13	PASS
Band7	15	20825	1	#0	16QAM	4.88	13	PASS
Band7	15	21100	1	#0	QPSK	3.40	13	PASS
Band7	15	21100	1	#0	16QAM	4.36	13	PASS
Band7	15	21375	1	#0	QPSK	4.04	13	PASS
Band7	15	21375	1	#0	16QAM	5.06	13	PASS
Band7	20	20850	1	#0	QPSK	4.32	13	PASS
Band7	20	20850	1	#0	16QAM	5.14	13	PASS
Band7	20	21100	1	#0	QPSK	3.49	13	PASS
Band7	20	21100	1	#0	16QAM	4.55	13	PASS
Band7	20	21350	1	#0	QPSK	4.33	13	PASS
Band7	20	21350	1	#0	16QAM	4.92	13	PASS
Band12	1.4	23017	1	#0	QPSK	3.57	13	PASS
Band12	1.4	23017	1	#0	16QAM	4.43	13	PASS
Band12	1.4	23095	1	#0	QPSK	4.24	13	PASS
Band12	1.4	23095	1	#0	16QAM	5.10	13	PASS
Band12	1.4	23173	1	#0	QPSK	4.57	13	PASS
Band12	1.4	23173	1	#0	16QAM	5.59	13	PASS
Band12	3	23025	1	#0	QPSK	3.53	13	PASS
Band12	3	23025	1	#0	16QAM	4.36	13	PASS
Band12	3	23095	1	#0	QPSK	4.40	13	PASS
Band12	3	23095	1	#0	16QAM	5.23	13	PASS
Band12	3	23165	1	#0	QPSK	4.99	13	PASS
Band12	3	23165	1	#0	16QAM	5.90	13	PASS

Band12	5	23035	1	#0	QPSK	3.80	13	PASS
Band12	5	23035	1	#0	16QAM	4.59	13	PASS
Band12	5	23095	1	#0	QPSK	4.66	13	PASS
Band12	5	23095	1	#0	16QAM	5.31	13	PASS
Band12	5	23155	1	#0	QPSK	4.69	13	PASS
Band12	5	23155	1	#0	16QAM	5.40	13	PASS
Band12	10	23060	1	#0	QPSK	3.75	13	PASS
Band12	10	23060	1	#0	16QAM	4.66	13	PASS
Band12	10	23095	1	#0	QPSK	4.69	13	PASS
Band12	10	23095	1	#0	16QAM	5.38	13	PASS
Band12	10	23130	1	#0	QPSK	4.27	13	PASS
Band12	10	23130	1	#0	16QAM	5.07	13	PASS
Band13	5	23205	1	#0	QPSK	4.75	13	PASS
Band13	5	23205	1	#0	16QAM	5.44	13	PASS
Band13	5	23230	1	#0	QPSK	4.67	13	PASS
Band13	5	23230	1	#0	16QAM	5.28	13	PASS
Band13	5	23255	1	#0	QPSK	4.72	13	PASS
Band13	5	23255	1	#0	16QAM	5.29	13	PASS
Band13	10	23230	1	#0	QPSK	4.51	13	PASS
Band13	10	23230	1	#0	16QAM	5.18	13	PASS
Band38	5	37775	1	#0	QPSK	8.79	13	PASS
Band38	5	37775	1	#0	16QAM	9.58	13	PASS
Band38	5	38000	1	#0	QPSK	7.97	13	PASS
Band38	5	38000	1	#0	16QAM	8.19	13	PASS
Band38	5	38225	1	#0	QPSK	7.91	13	PASS
Band38	5	38225	1	#0	16QAM	7.78	13	PASS
Band38	10	37800	1	#0	QPSK	7.95	13	PASS
Band38	10	37800	1	#0	16QAM	9.49	13	PASS
Band38	10	38000	1	#0	QPSK	7.84	13	PASS
Band38	10	38000	1	#0	16QAM	9.70	13	PASS
Band38	10	38200	1	#0	QPSK	8.14	13	PASS
Band38	10	38200	1	#0	16QAM	9.57	13	PASS
Band38	15	37825	1	#0	QPSK	8.89	13	PASS
Band38	15	37825	1	#0	16QAM	10.06	13	PASS
Band38	15	38000	1	#0	QPSK	9.41	13	PASS
Band38	15	38000	1	#0	16QAM	8.24	13	PASS
Band38	15	38175	1	#0	QPSK	7.77	13	PASS
Band38	15	38175	1	#0	16QAM	8.87	13	PASS
Band38	20	37850	1	#0	QPSK	8.43	13	PASS
Band38	20	37850	1	#0	16QAM	9.77	13	PASS
Band38	20	38000	1	#0	QPSK	7.68	13	PASS
Band38	20	38000	1	#0	16QAM	8.62	13	PASS
Band38	20	38150	1	#0	QPSK	8.14	13	PASS
Band38	20	38150	1	#0	16QAM	9.56	13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	8.86	13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	9.41	13	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	9.01	13	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	9.51	13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	10.58	13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	9.84	13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	8.86	13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	10.35	13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	9.90	13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	9.13	13	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	8.93	13	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	11.96	13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	8.33	13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	10.07	13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	9.15	13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	8.63	13	PASS
Band41	5	39675	1	#0	QPSK	9.04	13	PASS
Band41	5	39675	1	#0	16QAM	10.85	13	PASS
Band41	5	40620	1	#0	QPSK	9.10	13	PASS
Band41	5	40620	1	#0	16QAM	9.98	13	PASS
Band41	5	41565	1	#0	QPSK	8.77	13	PASS
Band41	5	41565	1	#0	16QAM	10.11	13	PASS
Band41	10	39700	1	#0	QPSK	10.39	13	PASS
Band41	10	39700	1	#0	16QAM	9.24	13	PASS

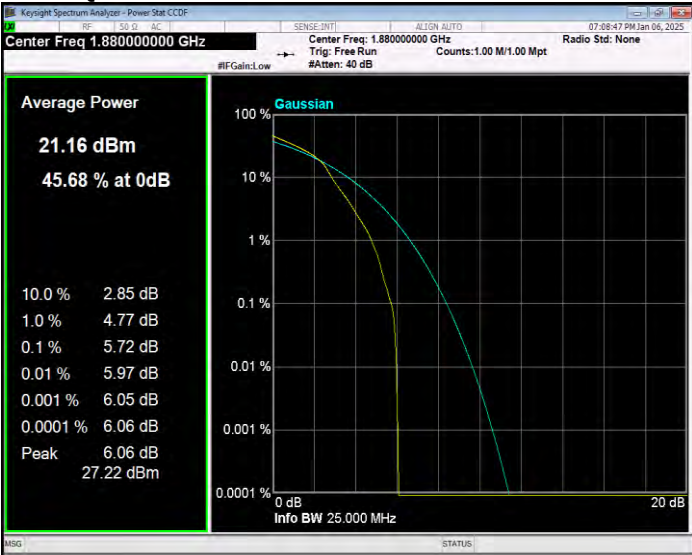
Band41	10	40620	1	#0	QPSK	8.92	13	PASS
Band41	10	40620	1	#0	16QAM	10.92	13	PASS
Band41	10	41540	1	#0	QPSK	8.80	13	PASS
Band41	10	41540	1	#0	16QAM	9.60	13	PASS
Band41	15	39725	1	#0	QPSK	9.16	13	PASS
Band41	15	39725	1	#0	16QAM	9.54	13	PASS
Band41	15	40620	1	#0	QPSK	9.15	13	PASS
Band41	15	40620	1	#0	16QAM	10.42	13	PASS
Band41	15	41515	1	#0	QPSK	10.53	13	PASS
Band41	15	41515	1	#0	16QAM	9.36	13	PASS
Band41	20	39750	1	#0	QPSK	7.43	13	PASS
Band41	20	39750	1	#0	16QAM	9.37	13	PASS
Band41	20	40620	1	#0	QPSK	10.64	13	PASS
Band41	20	40620	1	#0	16QAM	10.15	13	PASS
Band41	20	41490	1	#0	QPSK	8.64	13	PASS
Band41	20	41490	1	#0	16QAM	9.37	13	PASS
Band66	1.4	131979	1	#0	QPSK	4.27	13	PASS
Band66	1.4	131979	1	#0	16QAM	5.16	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.22	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.25	13	PASS
Band66	1.4	132665	1	#0	QPSK	4.10	13	PASS
Band66	1.4	132665	1	#0	16QAM	4.91	13	PASS
Band66	3	131987	1	#0	QPSK	4.23	13	PASS
Band66	3	131987	1	#0	16QAM	5.19	13	PASS
Band66	3	132322	1	#0	QPSK	4.08	13	PASS
Band66	3	132322	1	#0	16QAM	4.90	13	PASS
Band66	3	132657	1	#0	QPSK	4.34	13	PASS
Band66	3	132657	1	#0	16QAM	5.17	13	PASS
Band66	5	131997	1	#0	QPSK	4.40	13	PASS
Band66	5	131997	1	#0	16QAM	5.13	13	PASS
Band66	5	132322	1	#0	QPSK	4.12	13	PASS
Band66	5	132322	1	#0	16QAM	4.76	13	PASS
Band66	5	132647	1	#0	QPSK	4.37	13	PASS
Band66	5	132647	1	#0	16QAM	5.06	13	PASS
Band66	10	132022	1	#0	QPSK	4.19	13	PASS
Band66	10	132022	1	#0	16QAM	4.93	13	PASS
Band66	10	132322	1	#0	QPSK	3.94	13	PASS
Band66	10	132322	1	#0	16QAM	4.86	13	PASS
Band66	10	132622	1	#0	QPSK	4.76	13	PASS
Band66	10	132622	1	#0	16QAM	5.65	13	PASS
Band66	15	132047	1	#0	QPSK	4.36	13	PASS
Band66	15	132047	1	#0	16QAM	5.29	13	PASS
Band66	15	132322	1	#0	QPSK	3.95	13	PASS
Band66	15	132322	1	#0	16QAM	4.80	13	PASS
Band66	15	132597	1	#0	QPSK	5.10	13	PASS
Band66	15	132597	1	#0	16QAM	5.77	13	PASS
Band66	20	132072	1	#0	QPSK	4.39	13	PASS
Band66	20	132072	1	#0	16QAM	5.14	13	PASS
Band66	20	132322	1	#0	QPSK	4.25	13	PASS
Band66	20	132322	1	#0	16QAM	5.06	13	PASS
Band66	20	132572	1	#0	QPSK	4.75	13	PASS
Band66	20	132572	1	#0	16QAM	5.72	13	PASS
Band71	5	133147	1	#0	QPSK	4.58	13	PASS
Band71	5	133147	1	#0	16QAM	5.16	13	PASS
Band71	5	133297	1	#0	QPSK	5.27	13	PASS
Band71	5	133297	1	#0	16QAM	5.67	13	PASS
Band71	5	133447	1	#0	QPSK	4.89	13	PASS
Band71	5	133447	1	#0	16QAM	5.41	13	PASS
Band71	10	133172	1	#0	QPSK	4.58	13	PASS
Band71	10	133172	1	#0	16QAM	5.58	13	PASS
Band71	10	133297	1	#0	QPSK	4.71	13	PASS
Band71	10	133297	1	#0	16QAM	5.47	13	PASS
Band71	10	133422	1	#0	QPSK	4.36	13	PASS
Band71	10	133422	1	#0	16QAM	5.14	13	PASS
Band71	15	133197	1	#0	QPSK	4.70	13	PASS
Band71	15	133197	1	#0	16QAM	5.37	13	PASS
Band71	15	133297	1	#0	QPSK	5.10	13	PASS
Band71	15	133297	1	#0	16QAM	5.99	13	PASS

Band71	15	133397	1	#0	QPSK	5.03	13	PASS
Band71	15	133397	1	#0	16QAM	5.79	13	PASS
Band71	20	133222	1	#0	QPSK	4.93	13	PASS
Band71	20	133222	1	#0	16QAM	5.94	13	PASS
Band71	20	133297	1	#0	QPSK	5.02	13	PASS
Band71	20	133297	1	#0	16QAM	5.59	13	PASS
Band71	20	133372	1	#0	QPSK	4.93	13	PASS
Band71	20	133372	1	#0	16QAM	5.91	13	PASS

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



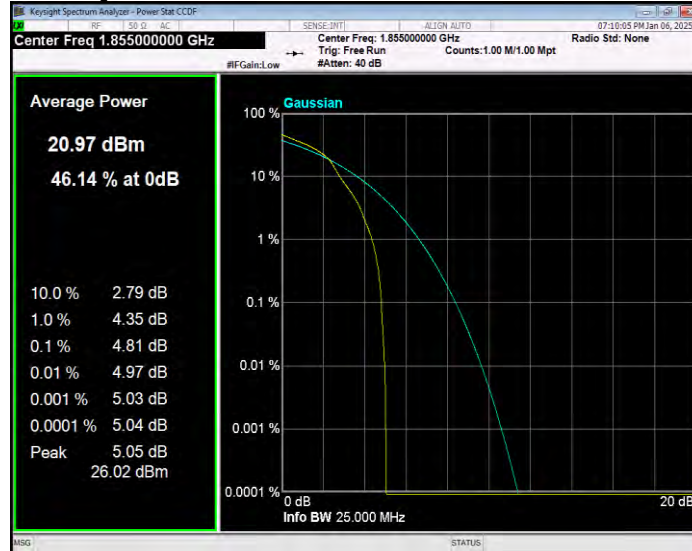
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



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



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



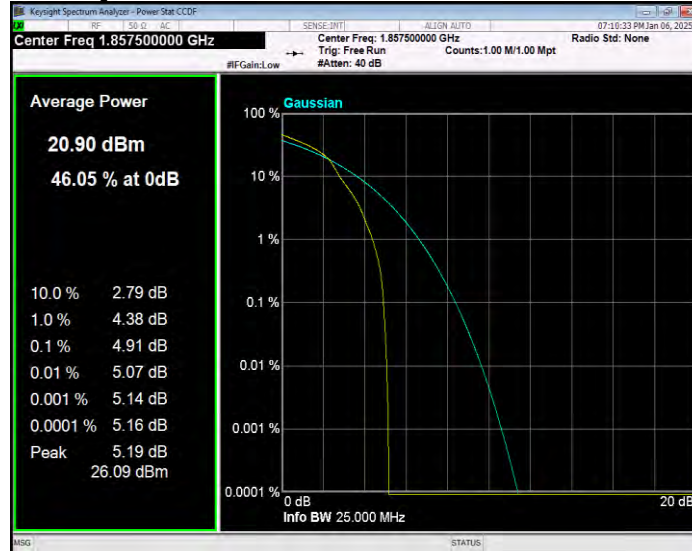
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



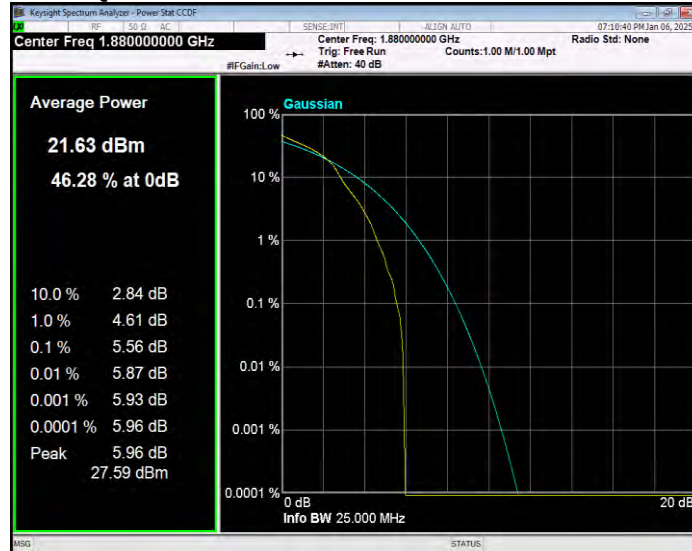
Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



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



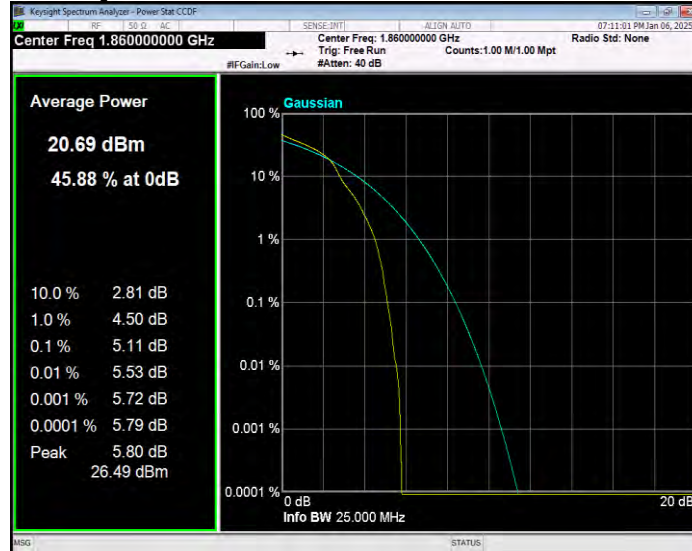
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



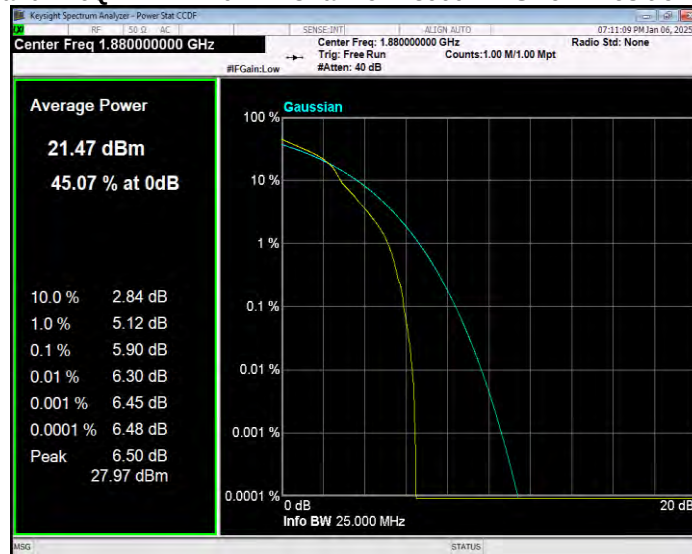
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



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



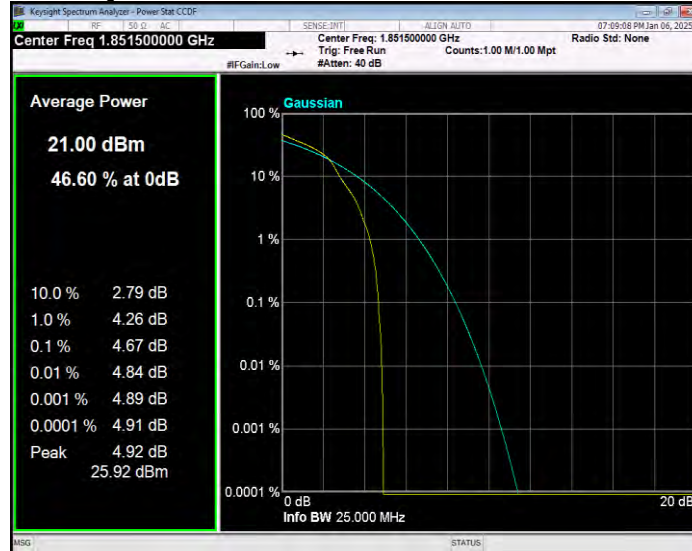
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



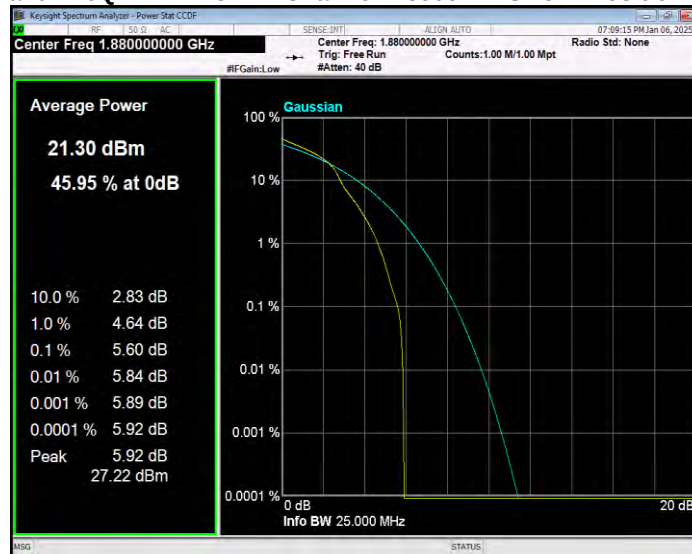
Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



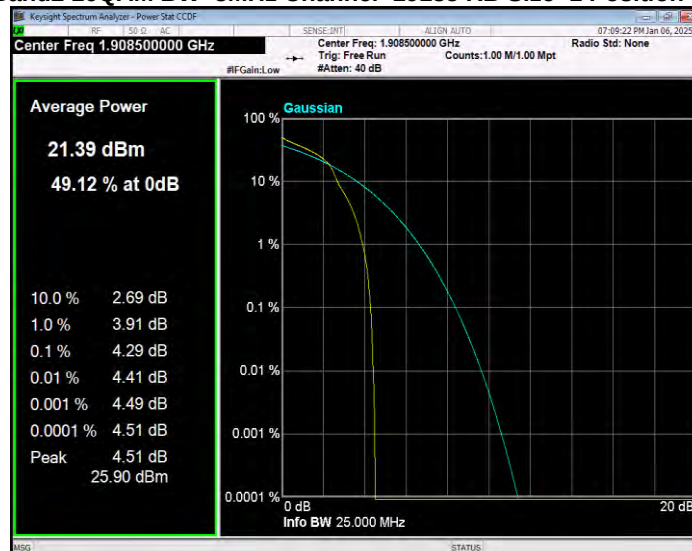
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



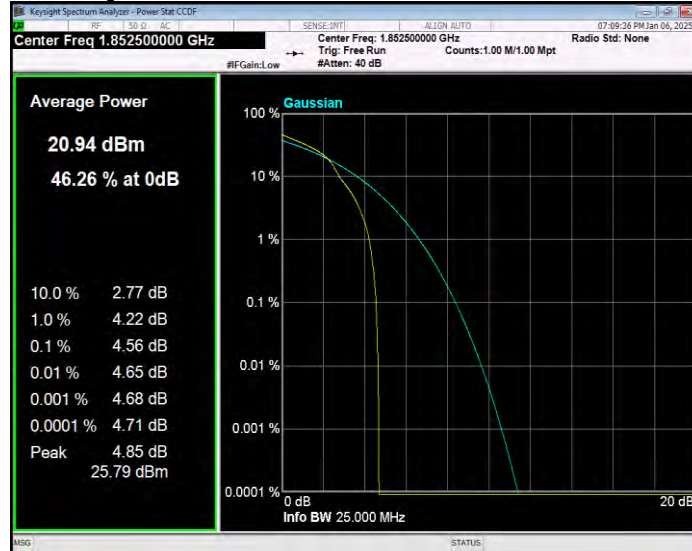
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



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



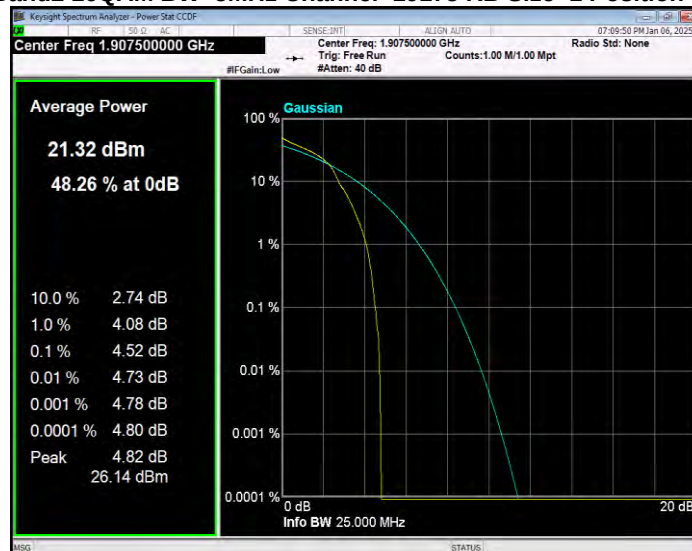
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



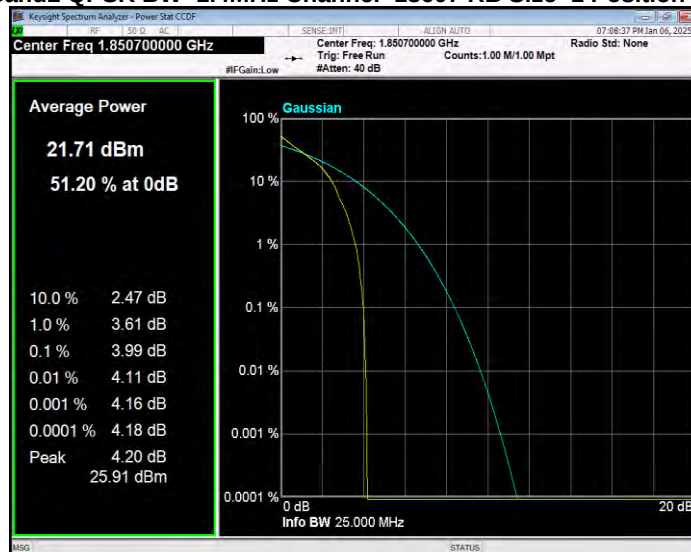
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



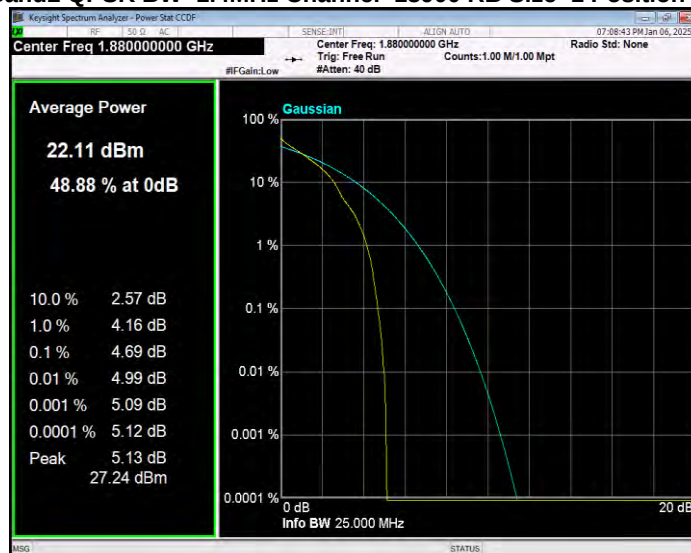
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



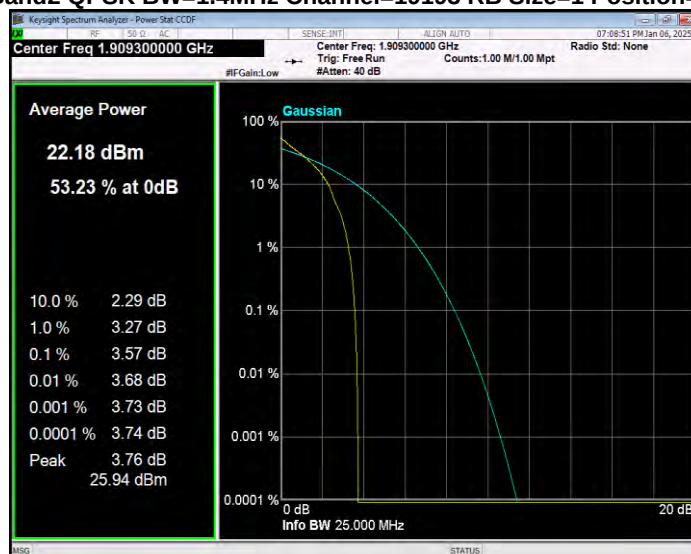
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



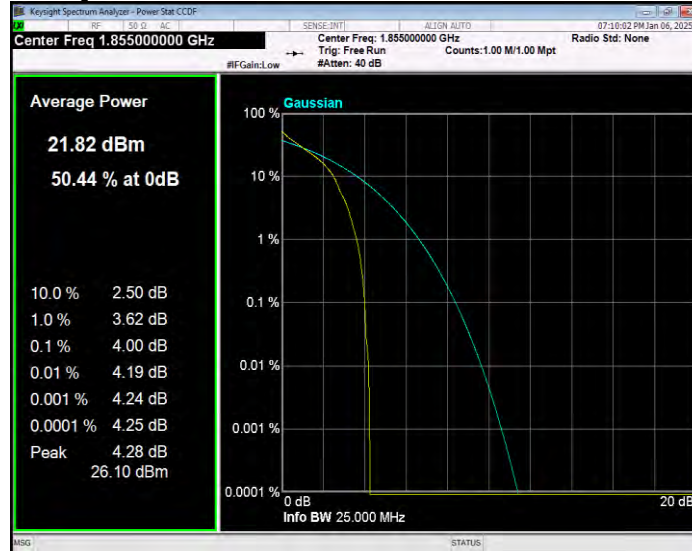
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



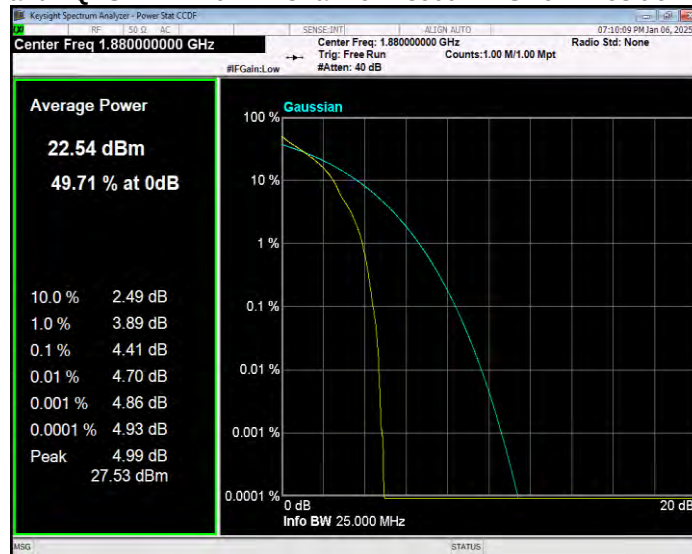
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



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



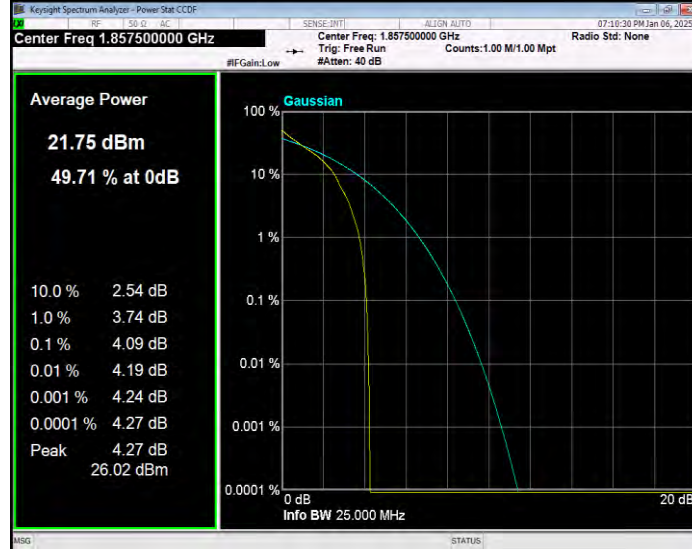
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



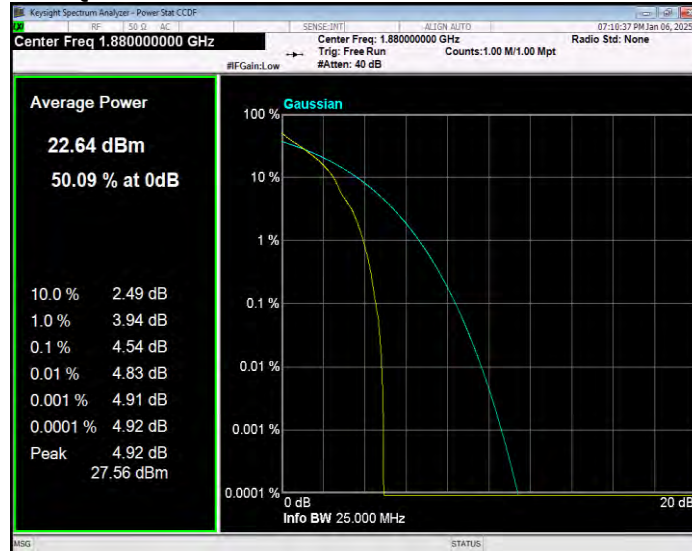
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



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



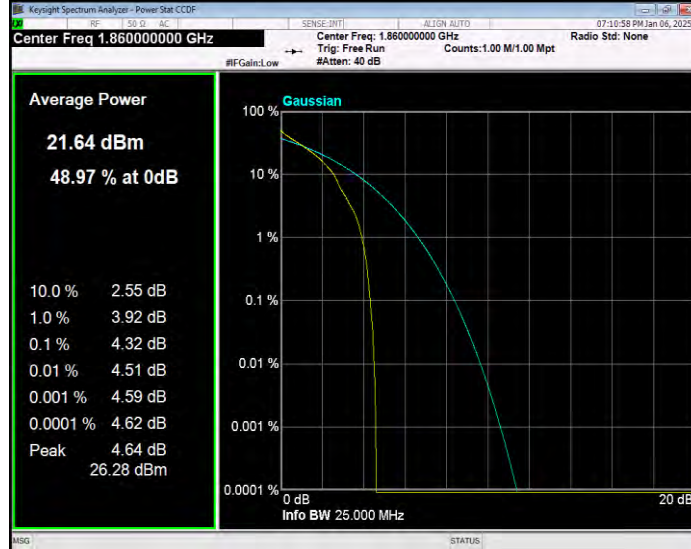
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



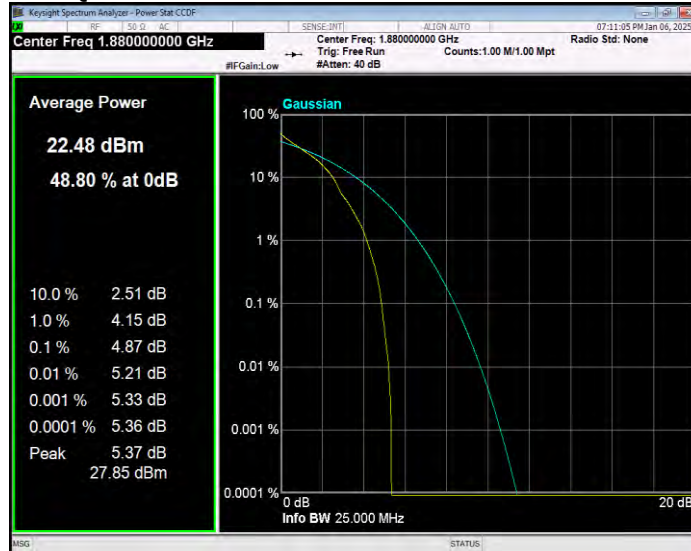
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



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



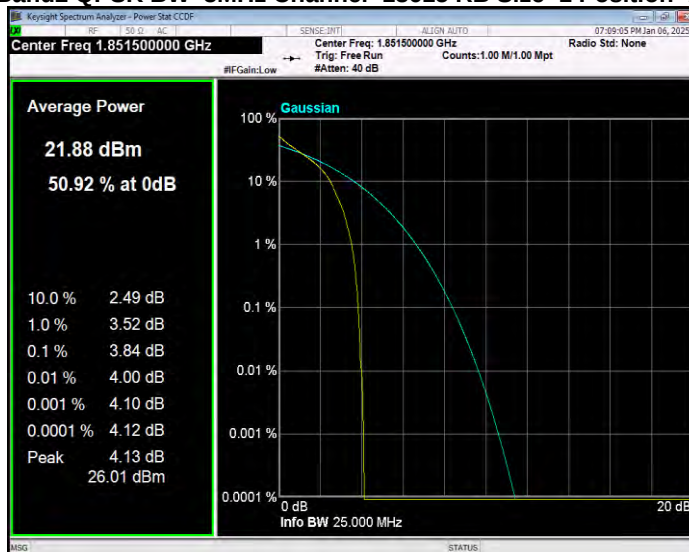
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



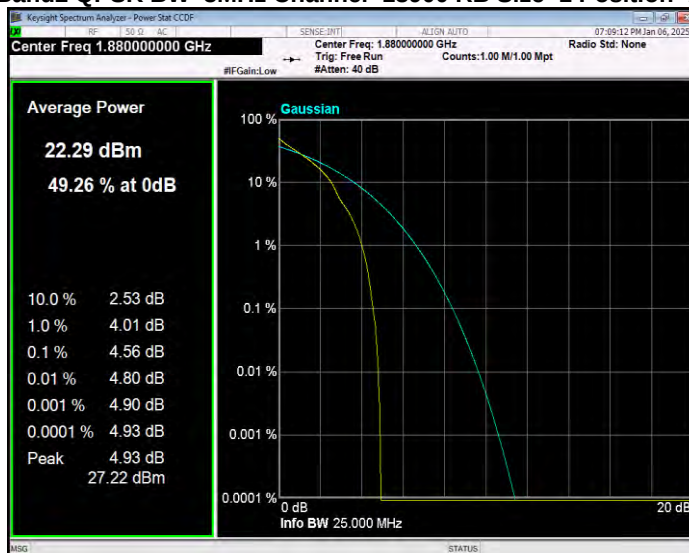
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



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



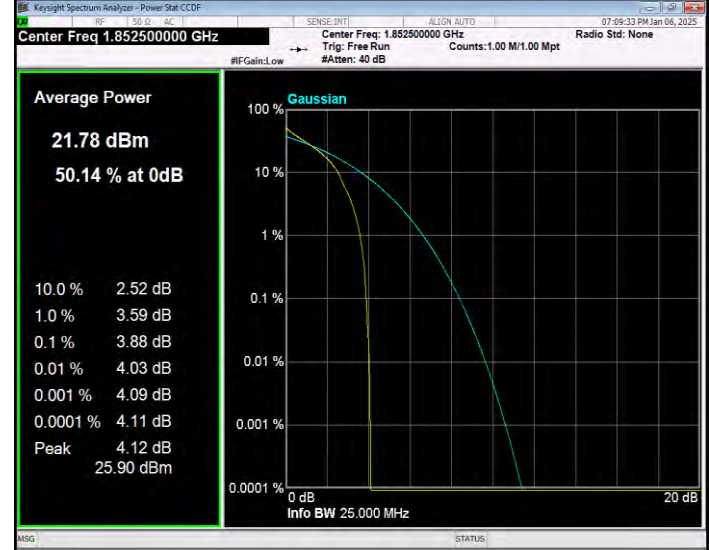
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



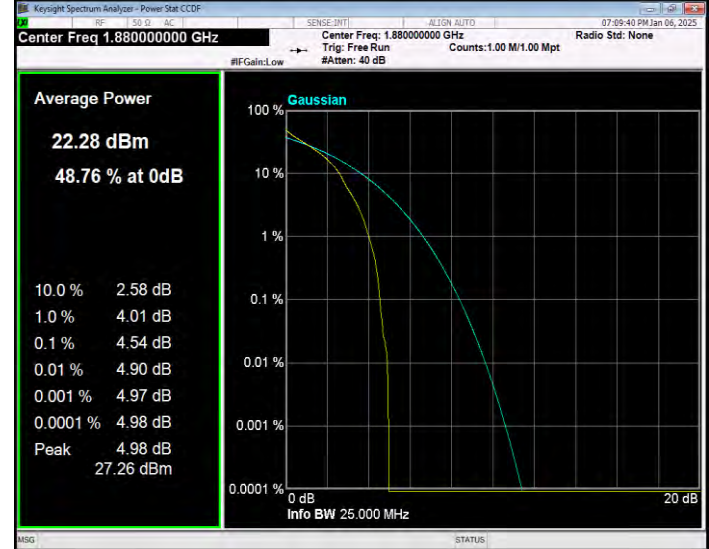
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



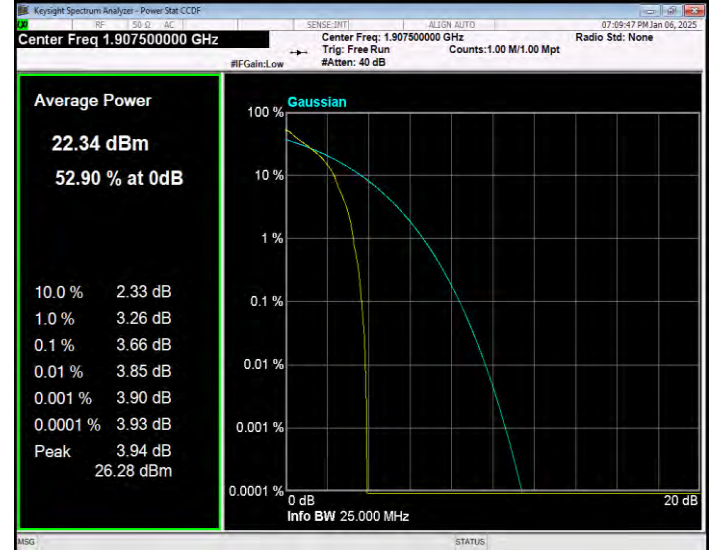
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



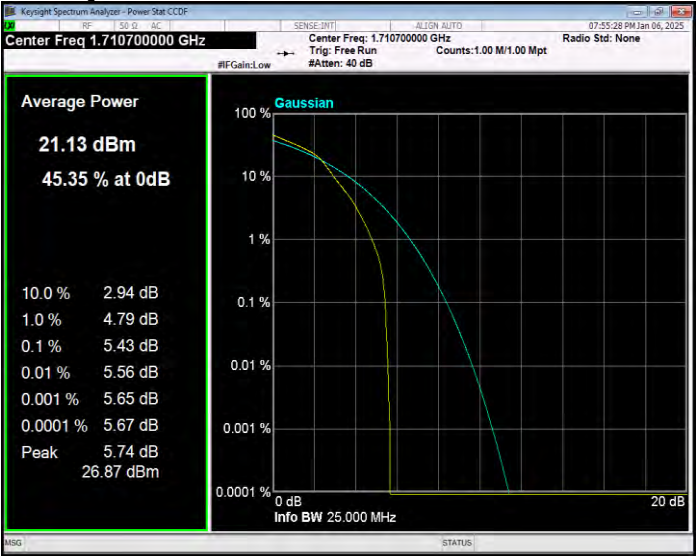
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



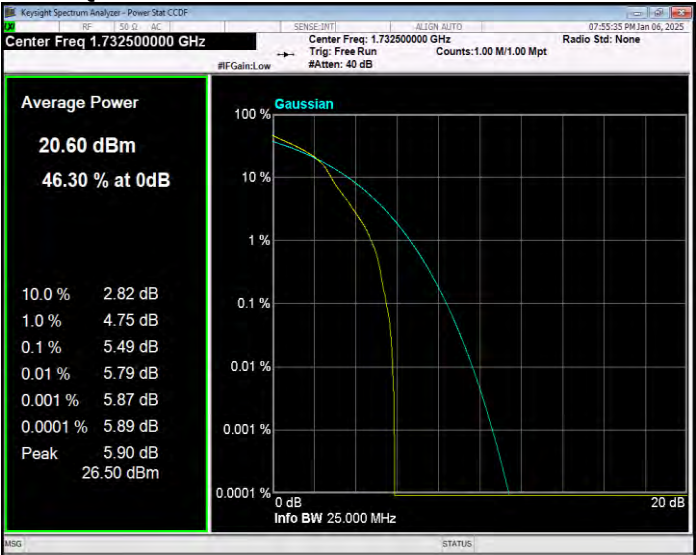
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



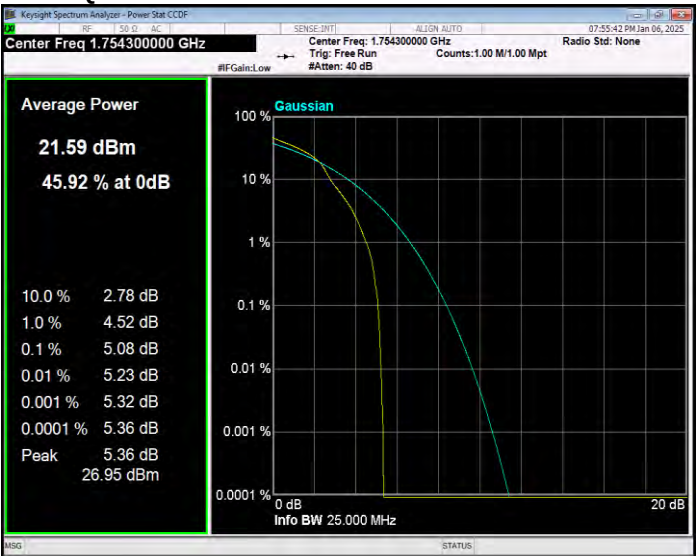
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



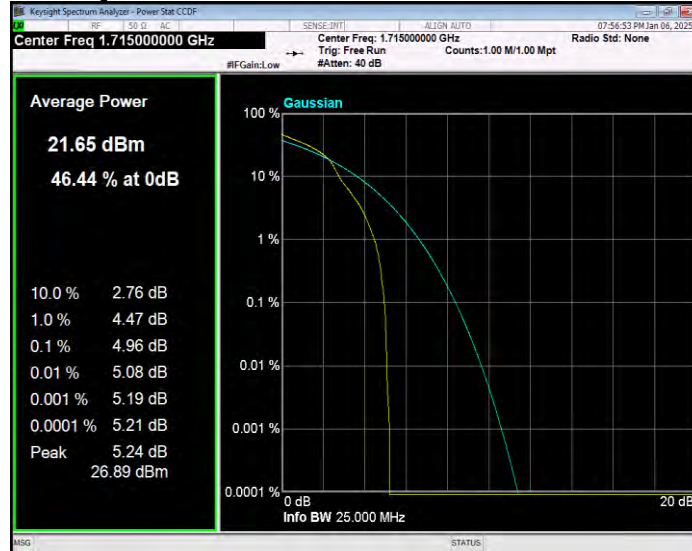
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



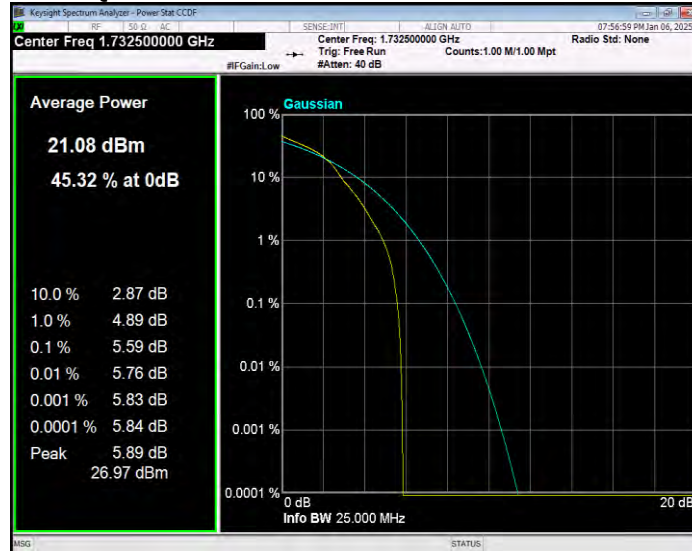
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



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



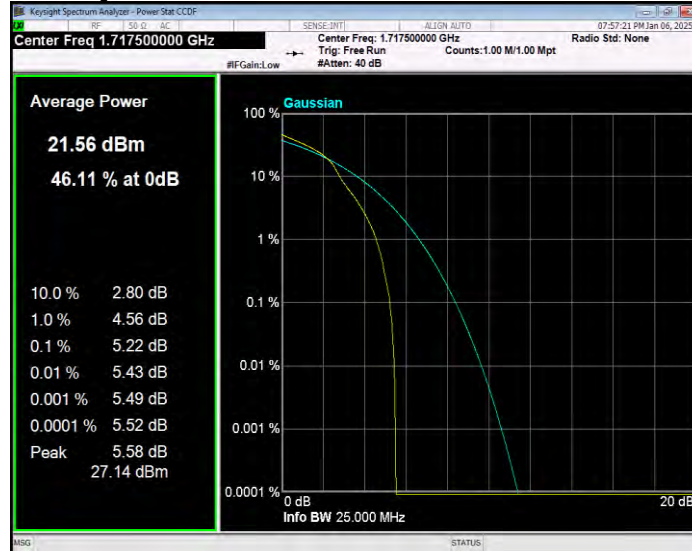
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



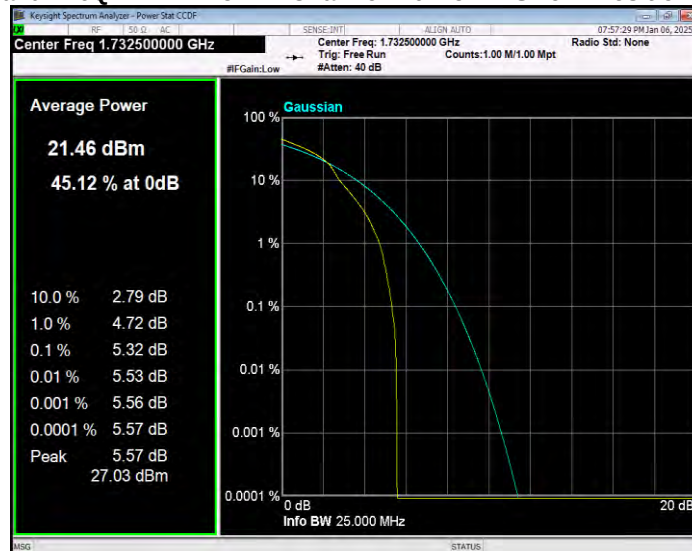
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



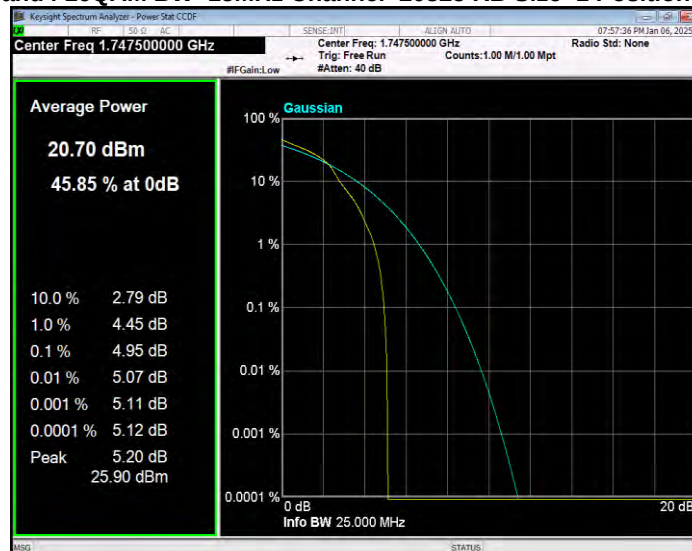
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



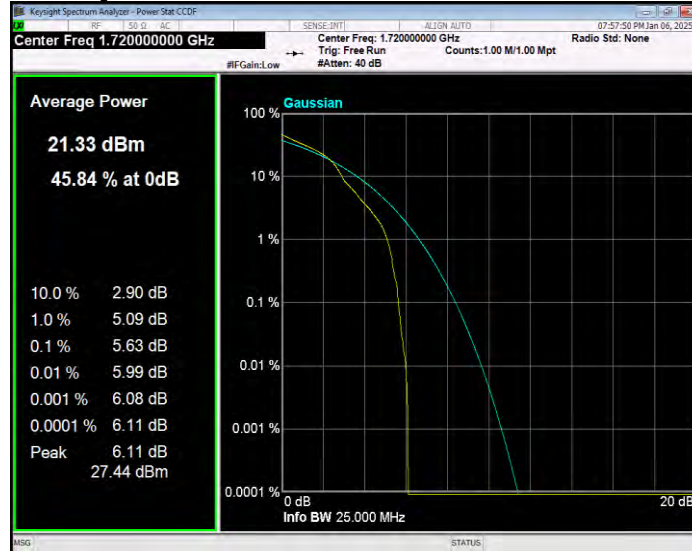
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



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



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



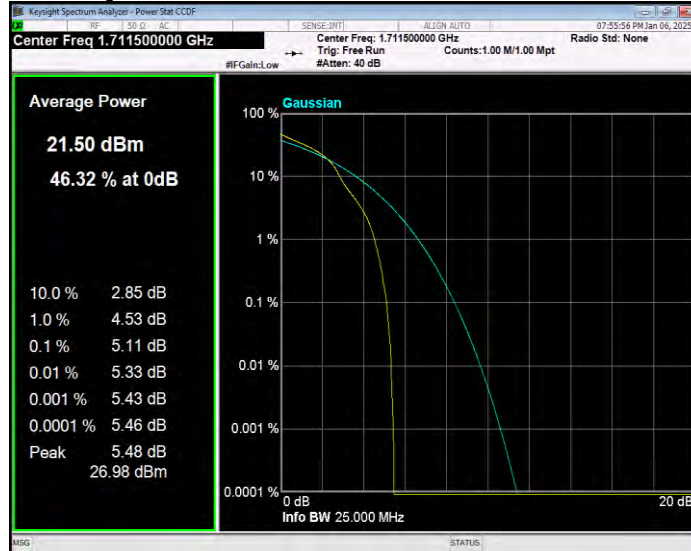
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



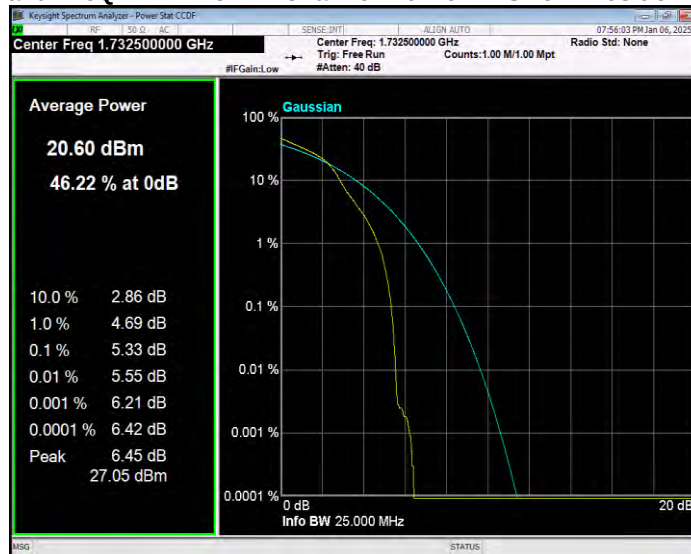
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



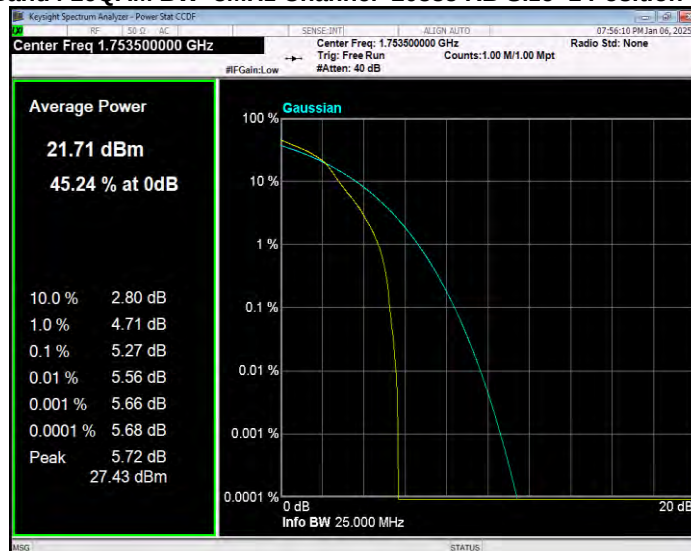
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



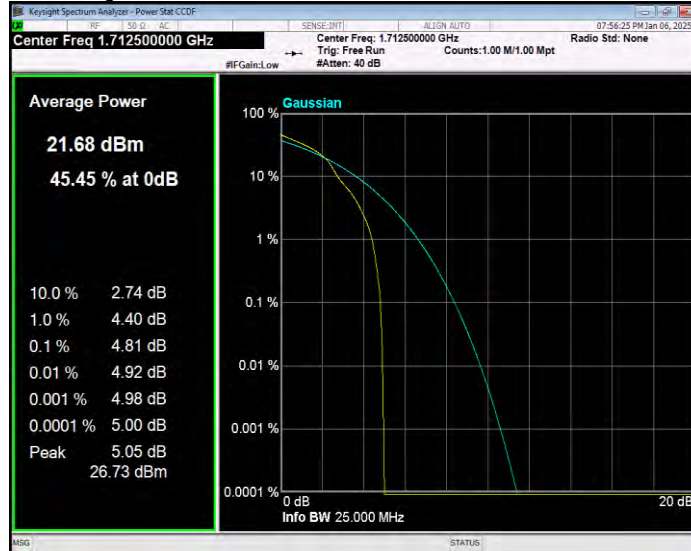
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



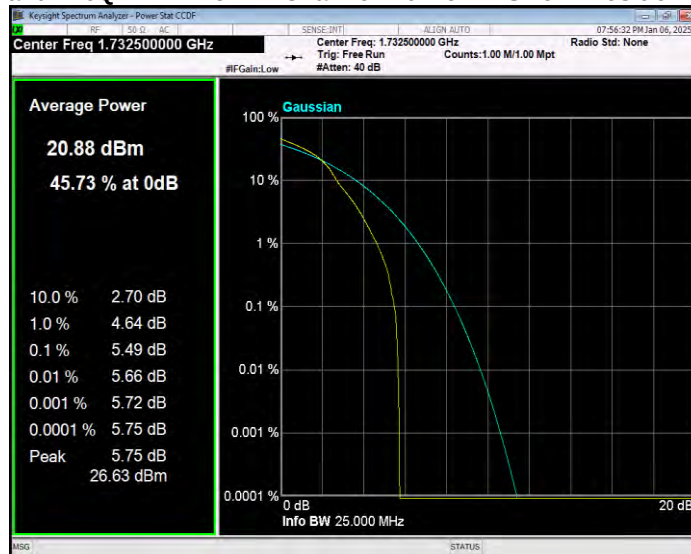
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



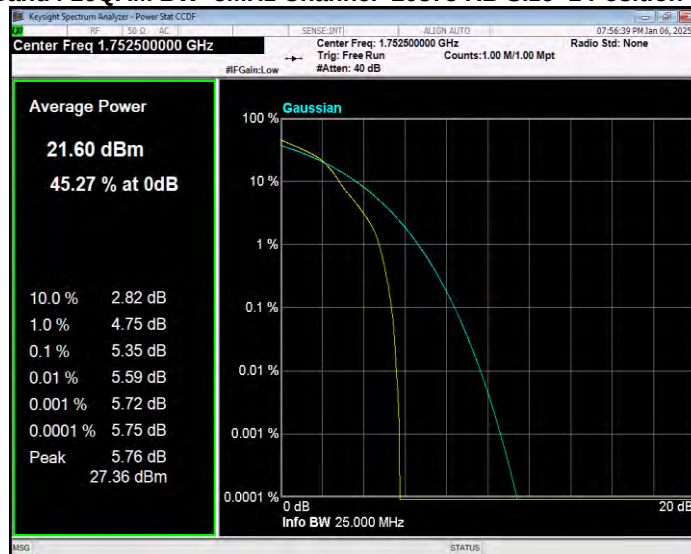
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



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



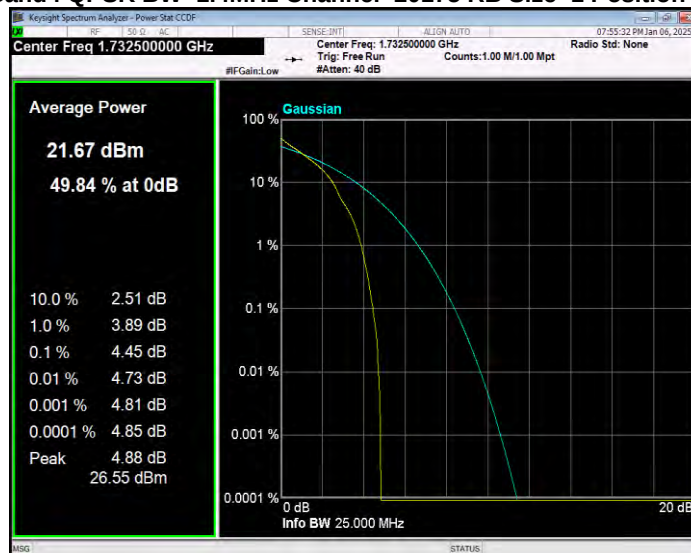
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



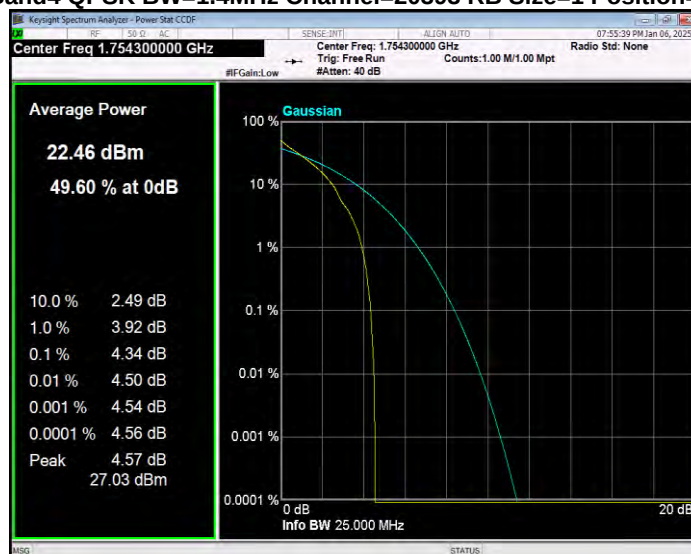
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



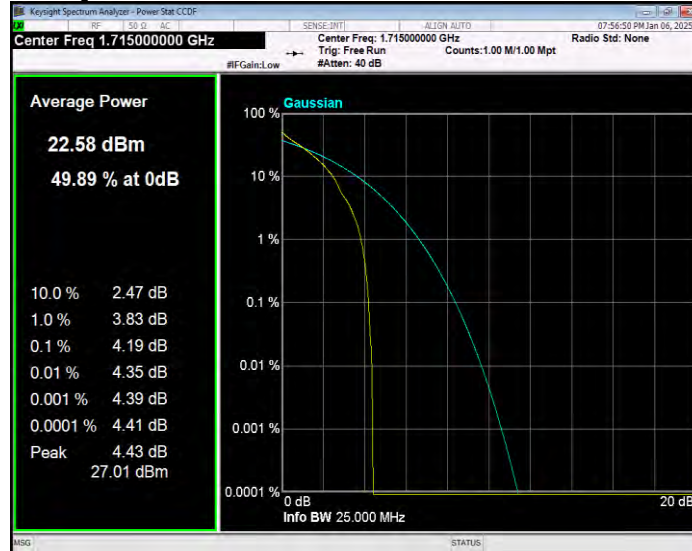
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



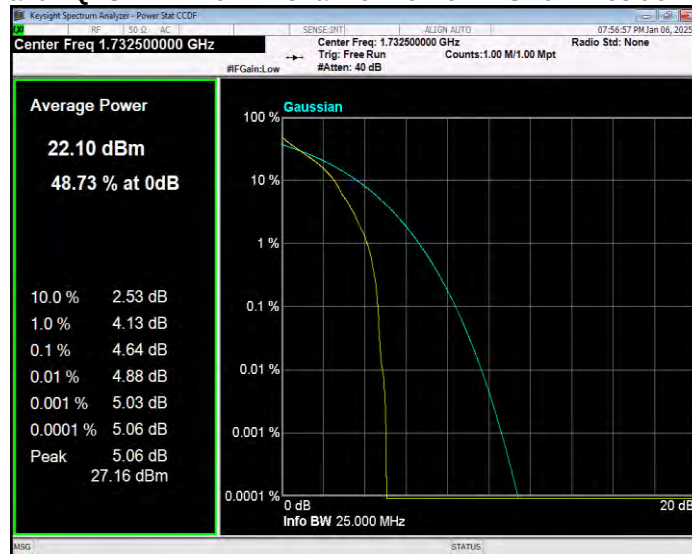
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



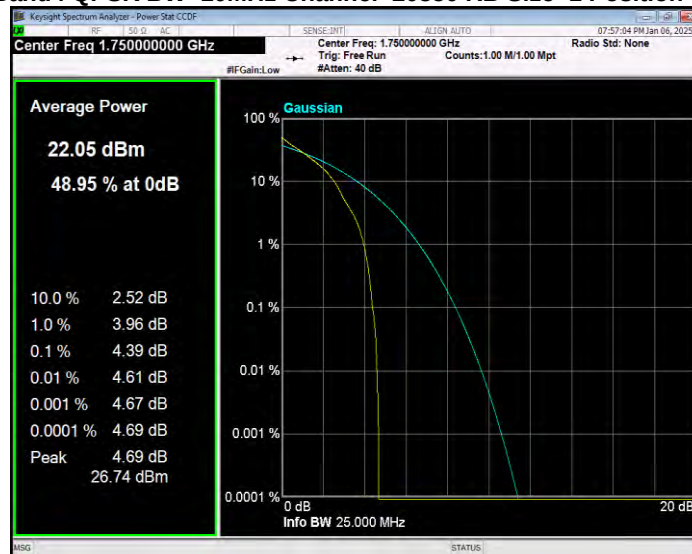
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



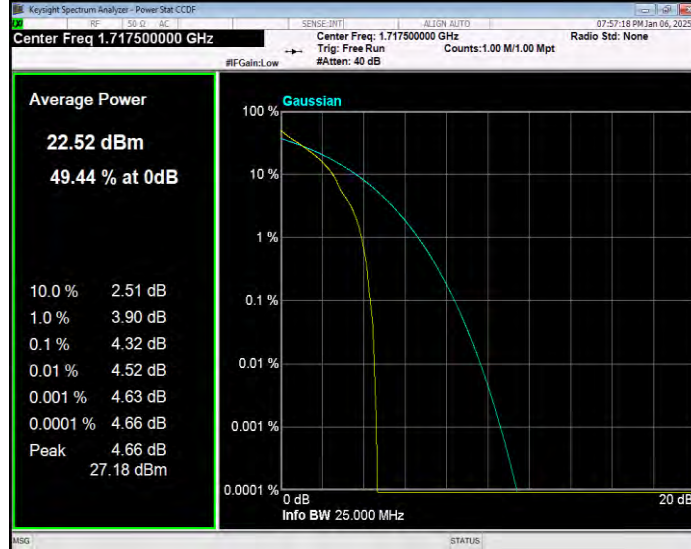
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



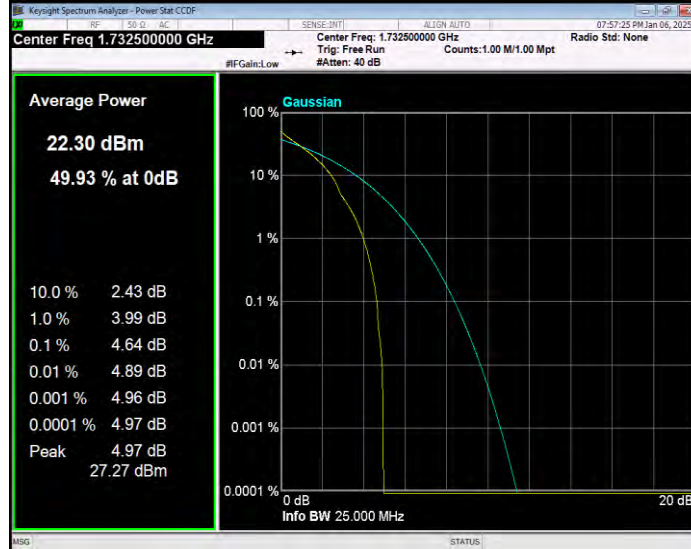
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



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

