

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	21.22	PASS
Band38	5	37775	1	#Mid	QPSK	21.30	PASS
Band38	5	37775	1	#Max	QPSK	21.15	PASS
Band38	5	37775	12	#0	QPSK	20.18	PASS
Band38	5	37775	12	#Mid	QPSK	20.27	PASS
Band38	5	37775	12	#Max	QPSK	20.21	PASS
Band38	5	37775	25	#0	QPSK	20.22	PASS
Band38	5	37775	1	#0	16QAM	20.42	PASS
Band38	5	37775	1	#Mid	16QAM	20.50	PASS
Band38	5	37775	1	#Max	16QAM	20.35	PASS
Band38	5	37775	12	#0	16QAM	19.25	PASS
Band38	5	37775	12	#Mid	16QAM	19.29	PASS
Band38	5	37775	12	#Max	16QAM	19.23	PASS
Band38	5	37775	25	#0	16QAM	19.25	PASS
Band38	5	38000	1	#0	QPSK	21.15	PASS
Band38	5	38000	1	#Mid	QPSK	21.18	PASS
Band38	5	38000	1	#Max	QPSK	21.02	PASS
Band38	5	38000	12	#0	QPSK	20.12	PASS
Band38	5	38000	12	#Mid	QPSK	20.15	PASS
Band38	5	38000	12	#Max	QPSK	20.05	PASS
Band38	5	38000	25	#0	QPSK	20.12	PASS
Band38	5	38000	1	#0	16QAM	20.32	PASS
Band38	5	38000	1	#Mid	16QAM	20.37	PASS
Band38	5	38000	1	#Max	16QAM	20.19	PASS
Band38	5	38000	12	#0	16QAM	19.16	PASS
Band38	5	38000	12	#Mid	16QAM	19.19	PASS
Band38	5	38000	12	#Max	16QAM	19.09	PASS
Band38	5	38000	25	#0	16QAM	19.14	PASS
Band38	5	38225	1	#0	QPSK	21.19	PASS
Band38	5	38225	1	#Mid	QPSK	21.31	PASS
Band38	5	38225	1	#Max	QPSK	21.15	PASS
Band38	5	38225	12	#0	QPSK	20.21	PASS
Band38	5	38225	12	#Mid	QPSK	20.24	PASS
Band38	5	38225	12	#Max	QPSK	20.17	PASS
Band38	5	38225	25	#0	QPSK	20.25	PASS
Band38	5	38225	1	#0	16QAM	20.36	PASS
Band38	5	38225	1	#Mid	16QAM	20.48	PASS
Band38	5	38225	1	#Max	16QAM	20.30	PASS
Band38	5	38225	12	#0	16QAM	19.28	PASS
Band38	5	38225	12	#Mid	16QAM	19.30	PASS
Band38	5	38225	12	#Max	16QAM	19.22	PASS

Band38	5	38225	25	#0	16QAM	19.26	PASS
Band38	10	37800	1	#0	QPSK	21.35	PASS
Band38	10	37800	1	#Mid	QPSK	21.40	PASS
Band38	10	37800	1	#Max	QPSK	21.29	PASS
Band38	10	37800	25	#0	QPSK	20.24	PASS
Band38	10	37800	25	#Mid	QPSK	20.30	PASS
Band38	10	37800	25	#Max	QPSK	20.28	PASS
Band38	10	37800	50	#0	QPSK	20.26	PASS
Band38	10	37800	1	#0	16QAM	20.53	PASS
Band38	10	37800	1	#Mid	16QAM	20.60	PASS
Band38	10	37800	1	#Max	16QAM	20.49	PASS
Band38	10	37800	25	#0	16QAM	19.26	PASS
Band38	10	37800	25	#Mid	16QAM	19.32	PASS
Band38	10	37800	25	#Max	16QAM	19.31	PASS
Band38	10	37800	50	#0	16QAM	19.30	PASS
Band38	10	38000	1	#0	QPSK	21.33	PASS
Band38	10	38000	1	#Mid	QPSK	21.29	PASS
Band38	10	38000	1	#Max	QPSK	21.04	PASS
Band38	10	38000	25	#0	QPSK	20.23	PASS
Band38	10	38000	25	#Mid	QPSK	20.20	PASS
Band38	10	38000	25	#Max	QPSK	20.08	PASS
Band38	10	38000	50	#0	QPSK	20.14	PASS
Band38	10	38000	1	#0	16QAM	20.50	PASS
Band38	10	38000	1	#Mid	16QAM	20.47	PASS
Band38	10	38000	1	#Max	16QAM	20.21	PASS
Band38	10	38000	25	#0	16QAM	19.21	PASS
Band38	10	38000	25	#Mid	16QAM	19.19	PASS
Band38	10	38000	25	#Max	16QAM	19.09	PASS
Band38	10	38000	50	#0	16QAM	19.21	PASS
Band38	10	38200	1	#0	QPSK	21.20	PASS
Band38	10	38200	1	#Mid	QPSK	21.38	PASS
Band38	10	38200	1	#Max	QPSK	21.20	PASS
Band38	10	38200	25	#0	QPSK	20.24	PASS
Band38	10	38200	25	#Mid	QPSK	20.29	PASS
Band38	10	38200	25	#Max	QPSK	20.21	PASS
Band38	10	38200	50	#0	QPSK	20.28	PASS
Band38	10	38200	1	#0	16QAM	20.38	PASS
Band38	10	38200	1	#Mid	16QAM	20.56	PASS
Band38	10	38200	1	#Max	16QAM	20.37	PASS
Band38	10	38200	25	#0	16QAM	19.26	PASS
Band38	10	38200	25	#Mid	16QAM	19.32	PASS
Band38	10	38200	25	#Max	16QAM	19.25	PASS
Band38	10	38200	50	#0	16QAM	19.34	PASS
Band38	15	37825	1	#0	QPSK	21.29	PASS

Band38	15	37825	1	#Mid	QPSK	21.34	PASS
Band38	15	37825	1	#Max	QPSK	21.25	PASS
Band38	15	37825	36	#0	QPSK	20.24	PASS
Band38	15	37825	36	#Mid	QPSK	20.31	PASS
Band38	15	37825	36	#Max	QPSK	20.28	PASS
Band38	15	37825	75	#0	QPSK	20.28	PASS
Band38	15	37825	1	#0	16QAM	20.50	PASS
Band38	15	37825	1	#Mid	16QAM	20.51	PASS
Band38	15	37825	1	#Max	16QAM	20.43	PASS
Band38	15	37825	36	#0	16QAM	19.23	PASS
Band38	15	37825	36	#Mid	16QAM	19.26	PASS
Band38	15	37825	36	#Max	16QAM	19.26	PASS
Band38	15	37825	75	#0	16QAM	19.30	PASS
Band38	15	38000	1	#0	QPSK	21.29	PASS
Band38	15	38000	1	#Mid	QPSK	21.16	PASS
Band38	15	38000	1	#Max	QPSK	20.92	PASS
Band38	15	38000	36	#0	QPSK	20.22	PASS
Band38	15	38000	36	#Mid	QPSK	20.14	PASS
Band38	15	38000	36	#Max	QPSK	19.99	PASS
Band38	15	38000	75	#0	QPSK	20.11	PASS
Band38	15	38000	1	#0	16QAM	20.47	PASS
Band38	15	38000	1	#Mid	16QAM	20.37	PASS
Band38	15	38000	1	#Max	16QAM	20.08	PASS
Band38	15	38000	36	#0	16QAM	19.23	PASS
Band38	15	38000	36	#Mid	16QAM	19.15	PASS
Band38	15	38000	36	#Max	16QAM	19.01	PASS
Band38	15	38000	75	#0	16QAM	19.14	PASS
Band38	15	38175	1	#0	QPSK	21.05	PASS
Band38	15	38175	1	#Mid	QPSK	21.22	PASS
Band38	15	38175	1	#Max	QPSK	21.10	PASS
Band38	15	38175	36	#0	QPSK	20.14	PASS
Band38	15	38175	36	#Mid	QPSK	20.19	PASS
Band38	15	38175	36	#Max	QPSK	20.12	PASS
Band38	15	38175	75	#0	QPSK	20.16	PASS
Band38	15	38175	1	#0	16QAM	20.21	PASS
Band38	15	38175	1	#Mid	16QAM	20.41	PASS
Band38	15	38175	1	#Max	16QAM	20.28	PASS
Band38	15	38175	36	#0	16QAM	19.15	PASS
Band38	15	38175	36	#Mid	16QAM	19.19	PASS
Band38	15	38175	36	#Max	16QAM	19.16	PASS
Band38	15	38175	75	#0	16QAM	19.15	PASS
Band38	20	37850	1	#0	QPSK	21.13	PASS
Band38	20	37850	1	#Mid	QPSK	21.43	PASS
Band38	20	37850	1	#Max	QPSK	21.04	PASS

Band38	20	37850	50	#0	QPSK	20.27	PASS
Band38	20	37850	50	#Mid	QPSK	20.36	PASS
Band38	20	37850	50	#Max	QPSK	20.35	PASS
Band38	20	37850	100	#0	QPSK	20.30	PASS
Band38	20	37850	1	#0	16QAM	20.30	PASS
Band38	20	37850	1	#Mid	16QAM	20.61	PASS
Band38	20	37850	1	#Max	16QAM	20.22	PASS
Band38	20	37850	50	#0	16QAM	19.31	PASS
Band38	20	37850	50	#Mid	16QAM	19.38	PASS
Band38	20	37850	50	#Max	16QAM	19.38	PASS
Band38	20	37850	100	#0	16QAM	19.33	PASS
Band38	20	38000	1	#0	QPSK	21.16	PASS
Band38	20	38000	1	#Mid	QPSK	21.23	PASS
Band38	20	38000	1	#Max	QPSK	20.74	PASS
Band38	20	38000	50	#0	QPSK	20.27	PASS
Band38	20	38000	50	#Mid	QPSK	20.18	PASS
Band38	20	38000	50	#Max	QPSK	20.00	PASS
Band38	20	38000	100	#0	QPSK	20.12	PASS
Band38	20	38000	1	#0	16QAM	20.34	PASS
Band38	20	38000	1	#Mid	16QAM	20.43	PASS
Band38	20	38000	1	#Max	16QAM	19.94	PASS
Band38	20	38000	50	#0	16QAM	19.30	PASS
Band38	20	38000	50	#Mid	16QAM	19.19	PASS
Band38	20	38000	50	#Max	16QAM	19.02	PASS
Band38	20	38000	100	#0	16QAM	19.14	PASS
Band38	20	38150	1	#0	QPSK	20.86	PASS
Band38	20	38150	1	#Mid	QPSK	21.26	PASS
Band38	20	38150	1	#Max	QPSK	20.94	PASS
Band38	20	38150	50	#0	QPSK	20.13	PASS
Band38	20	38150	50	#Mid	QPSK	20.17	PASS
Band38	20	38150	50	#Max	QPSK	20.15	PASS
Band38	20	38150	100	#0	QPSK	20.11	PASS
Band38	20	38150	1	#0	16QAM	20.04	PASS
Band38	20	38150	1	#Mid	16QAM	20.44	PASS
Band38	20	38150	1	#Max	16QAM	20.11	PASS
Band38	20	38150	50	#0	16QAM	19.16	PASS
Band38	20	38150	50	#Mid	16QAM	19.19	PASS
Band38	20	38150	50	#Max	16QAM	19.17	PASS
Band38	20	38150	100	#0	16QAM	19.12	PASS
Band4	1.4	19957	1	#0	QPSK	20.95	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.08	PASS
Band4	1.4	19957	1	#Max	QPSK	20.95	PASS
Band4	1.4	19957	3	#0	QPSK	21.01	PASS
Band4	1.4	19957	3	#Mid	QPSK	21.05	PASS

Band4	1.4	19957	3	#Max	QPSK	21.04	PASS
Band4	1.4	19957	6	#0	QPSK	20.07	PASS
Band4	1.4	19957	1	#0	16QAM	20.32	PASS
Band4	1.4	19957	1	#Mid	16QAM	20.32	PASS
Band4	1.4	19957	1	#Max	16QAM	20.28	PASS
Band4	1.4	19957	3	#0	16QAM	20.14	PASS
Band4	1.4	19957	3	#Mid	16QAM	20.05	PASS
Band4	1.4	19957	3	#Max	16QAM	20.09	PASS
Band4	1.4	19957	6	#0	16QAM	19.20	PASS
Band4	1.4	20175	1	#0	QPSK	21.10	PASS
Band4	1.4	20175	1	#Mid	QPSK	21.20	PASS
Band4	1.4	20175	1	#Max	QPSK	21.11	PASS
Band4	1.4	20175	3	#0	QPSK	21.17	PASS
Band4	1.4	20175	3	#Mid	QPSK	21.17	PASS
Band4	1.4	20175	3	#Max	QPSK	21.16	PASS
Band4	1.4	20175	6	#0	QPSK	20.19	PASS
Band4	1.4	20175	1	#0	16QAM	20.41	PASS
Band4	1.4	20175	1	#Mid	16QAM	20.47	PASS
Band4	1.4	20175	1	#Max	16QAM	20.36	PASS
Band4	1.4	20175	3	#0	16QAM	20.20	PASS
Band4	1.4	20175	3	#Mid	16QAM	20.20	PASS
Band4	1.4	20175	3	#Max	16QAM	20.27	PASS
Band4	1.4	20175	6	#0	16QAM	19.29	PASS
Band4	1.4	20393	1	#0	QPSK	21.07	PASS
Band4	1.4	20393	1	#Mid	QPSK	21.17	PASS
Band4	1.4	20393	1	#Max	QPSK	21.07	PASS
Band4	1.4	20393	3	#0	QPSK	21.11	PASS
Band4	1.4	20393	3	#Mid	QPSK	21.10	PASS
Band4	1.4	20393	3	#Max	QPSK	21.09	PASS
Band4	1.4	20393	6	#0	QPSK	20.12	PASS
Band4	1.4	20393	1	#0	16QAM	20.31	PASS
Band4	1.4	20393	1	#Mid	16QAM	20.40	PASS
Band4	1.4	20393	1	#Max	16QAM	20.35	PASS
Band4	1.4	20393	3	#0	16QAM	20.19	PASS
Band4	1.4	20393	3	#Mid	16QAM	20.21	PASS
Band4	1.4	20393	3	#Max	16QAM	20.16	PASS
Band4	1.4	20393	6	#0	16QAM	19.25	PASS
Band4	3	19965	1	#0	QPSK	21.06	PASS
Band4	3	19965	1	#Mid	QPSK	21.04	PASS
Band4	3	19965	1	#Max	QPSK	21.04	PASS
Band4	3	19965	8	#0	QPSK	20.06	PASS
Band4	3	19965	8	#Mid	QPSK	20.11	PASS
Band4	3	19965	8	#Max	QPSK	20.06	PASS
Band4	3	19965	15	#0	QPSK	20.05	PASS

Band4	3	19965	1	#0	16QAM	20.42	PASS
Band4	3	19965	1	#Mid	16QAM	20.34	PASS
Band4	3	19965	1	#Max	16QAM	20.40	PASS
Band4	3	19965	8	#0	16QAM	19.15	PASS
Band4	3	19965	8	#Mid	16QAM	19.17	PASS
Band4	3	19965	8	#Max	16QAM	19.16	PASS
Band4	3	19965	15	#0	16QAM	19.09	PASS
Band4	3	20175	1	#0	QPSK	21.21	PASS
Band4	3	20175	1	#Mid	QPSK	21.19	PASS
Band4	3	20175	1	#Max	QPSK	21.18	PASS
Band4	3	20175	8	#0	QPSK	20.20	PASS
Band4	3	20175	8	#Mid	QPSK	20.24	PASS
Band4	3	20175	8	#Max	QPSK	20.20	PASS
Band4	3	20175	15	#0	QPSK	20.20	PASS
Band4	3	20175	1	#0	16QAM	20.56	PASS
Band4	3	20175	1	#Mid	16QAM	20.45	PASS
Band4	3	20175	1	#Max	16QAM	20.44	PASS
Band4	3	20175	8	#0	16QAM	19.30	PASS
Band4	3	20175	8	#Mid	16QAM	19.31	PASS
Band4	3	20175	8	#Max	16QAM	19.26	PASS
Band4	3	20175	15	#0	16QAM	19.22	PASS
Band4	3	20385	1	#0	QPSK	21.12	PASS
Band4	3	20385	1	#Mid	QPSK	21.16	PASS
Band4	3	20385	1	#Max	QPSK	21.16	PASS
Band4	3	20385	8	#0	QPSK	20.19	PASS
Band4	3	20385	8	#Mid	QPSK	20.21	PASS
Band4	3	20385	8	#Max	QPSK	20.17	PASS
Band4	3	20385	15	#0	QPSK	20.15	PASS
Band4	3	20385	1	#0	16QAM	20.47	PASS
Band4	3	20385	1	#Mid	16QAM	20.39	PASS
Band4	3	20385	1	#Max	16QAM	20.42	PASS
Band4	3	20385	8	#0	16QAM	19.26	PASS
Band4	3	20385	8	#Mid	16QAM	19.28	PASS
Band4	3	20385	8	#Max	16QAM	19.24	PASS
Band4	3	20385	15	#0	16QAM	19.19	PASS
Band4	5	19975	1	#0	QPSK	20.95	PASS
Band4	5	19975	1	#Mid	QPSK	21.06	PASS
Band4	5	19975	1	#Max	QPSK	20.92	PASS
Band4	5	19975	12	#0	QPSK	20.02	PASS
Band4	5	19975	12	#Mid	QPSK	20.10	PASS
Band4	5	19975	12	#Max	QPSK	20.05	PASS
Band4	5	19975	25	#0	QPSK	20.08	PASS
Band4	5	19975	1	#0	16QAM	20.18	PASS
Band4	5	19975	1	#Mid	16QAM	20.40	PASS

Band4	5	19975	1	#Max	16QAM	20.16	PASS
Band4	5	19975	12	#0	16QAM	19.08	PASS
Band4	5	19975	12	#Mid	16QAM	19.16	PASS
Band4	5	19975	12	#Max	16QAM	19.12	PASS
Band4	5	19975	25	#0	16QAM	19.09	PASS
Band4	5	20175	1	#0	QPSK	21.09	PASS
Band4	5	20175	1	#Mid	QPSK	21.22	PASS
Band4	5	20175	1	#Max	QPSK	21.08	PASS
Band4	5	20175	12	#0	QPSK	20.16	PASS
Band4	5	20175	12	#Mid	QPSK	20.25	PASS
Band4	5	20175	12	#Max	QPSK	20.18	PASS
Band4	5	20175	25	#0	QPSK	20.17	PASS
Band4	5	20175	1	#0	16QAM	20.47	PASS
Band4	5	20175	1	#Mid	16QAM	20.58	PASS
Band4	5	20175	1	#Max	16QAM	20.47	PASS
Band4	5	20175	12	#0	16QAM	19.20	PASS
Band4	5	20175	12	#Mid	16QAM	19.29	PASS
Band4	5	20175	12	#Max	16QAM	19.23	PASS
Band4	5	20175	25	#0	16QAM	19.20	PASS
Band4	5	20375	1	#0	QPSK	21.02	PASS
Band4	5	20375	1	#Mid	QPSK	21.16	PASS
Band4	5	20375	1	#Max	QPSK	21.02	PASS
Band4	5	20375	12	#0	QPSK	20.16	PASS
Band4	5	20375	12	#Mid	QPSK	20.21	PASS
Band4	5	20375	12	#Max	QPSK	20.13	PASS
Band4	5	20375	25	#0	QPSK	20.17	PASS
Band4	5	20375	1	#0	16QAM	20.41	PASS
Band4	5	20375	1	#Mid	16QAM	20.52	PASS
Band4	5	20375	1	#Max	16QAM	20.43	PASS
Band4	5	20375	12	#0	16QAM	19.23	PASS
Band4	5	20375	12	#Mid	16QAM	19.26	PASS
Band4	5	20375	12	#Max	16QAM	19.19	PASS
Band4	5	20375	25	#0	16QAM	19.21	PASS
Band4	10	20000	1	#0	QPSK	21.05	PASS
Band4	10	20000	1	#Mid	QPSK	21.16	PASS
Band4	10	20000	1	#Max	QPSK	21.11	PASS
Band4	10	20000	25	#0	QPSK	20.06	PASS
Band4	10	20000	25	#Mid	QPSK	20.12	PASS
Band4	10	20000	25	#Max	QPSK	20.18	PASS
Band4	10	20000	50	#0	QPSK	20.12	PASS
Band4	10	20000	1	#0	16QAM	20.35	PASS
Band4	10	20000	1	#Mid	16QAM	20.47	PASS
Band4	10	20000	1	#Max	16QAM	20.31	PASS
Band4	10	20000	25	#0	16QAM	19.09	PASS

Band4	10	20000	25	#Mid	16QAM	19.15	PASS
Band4	10	20000	25	#Max	16QAM	19.21	PASS
Band4	10	20000	50	#0	16QAM	19.15	PASS
Band4	10	20175	1	#0	QPSK	21.17	PASS
Band4	10	20175	1	#Mid	QPSK	21.27	PASS
Band4	10	20175	1	#Max	QPSK	21.17	PASS
Band4	10	20175	25	#0	QPSK	20.25	PASS
Band4	10	20175	25	#Mid	QPSK	20.21	PASS
Band4	10	20175	25	#Max	QPSK	20.22	PASS
Band4	10	20175	50	#0	QPSK	20.23	PASS
Band4	10	20175	1	#0	16QAM	20.59	PASS
Band4	10	20175	1	#Mid	16QAM	20.65	PASS
Band4	10	20175	1	#Max	16QAM	20.46	PASS
Band4	10	20175	25	#0	16QAM	19.28	PASS
Band4	10	20175	25	#Mid	16QAM	19.25	PASS
Band4	10	20175	25	#Max	16QAM	19.24	PASS
Band4	10	20175	50	#0	16QAM	19.25	PASS
Band4	10	20350	1	#0	QPSK	21.17	PASS
Band4	10	20350	1	#Mid	QPSK	21.20	PASS
Band4	10	20350	1	#Max	QPSK	21.17	PASS
Band4	10	20350	25	#0	QPSK	20.28	PASS
Band4	10	20350	25	#Mid	QPSK	20.20	PASS
Band4	10	20350	25	#Max	QPSK	20.14	PASS
Band4	10	20350	50	#0	QPSK	20.21	PASS
Band4	10	20350	1	#0	16QAM	20.48	PASS
Band4	10	20350	1	#Mid	16QAM	20.57	PASS
Band4	10	20350	1	#Max	16QAM	20.40	PASS
Band4	10	20350	25	#0	16QAM	19.30	PASS
Band4	10	20350	25	#Mid	16QAM	19.23	PASS
Band4	10	20350	25	#Max	16QAM	19.18	PASS
Band4	10	20350	50	#0	16QAM	19.23	PASS
Band4	15	20025	1	#0	QPSK	20.99	PASS
Band4	15	20025	1	#Mid	QPSK	21.14	PASS
Band4	15	20025	1	#Max	QPSK	21.13	PASS
Band4	15	20025	36	#0	QPSK	20.05	PASS
Band4	15	20025	36	#Mid	QPSK	20.14	PASS
Band4	15	20025	36	#Max	QPSK	20.18	PASS
Band4	15	20025	75	#0	QPSK	20.12	PASS
Band4	15	20025	1	#0	16QAM	20.36	PASS
Band4	15	20025	1	#Mid	16QAM	20.44	PASS
Band4	15	20025	1	#Max	16QAM	20.48	PASS
Band4	15	20025	36	#0	16QAM	19.11	PASS
Band4	15	20025	36	#Mid	16QAM	19.19	PASS
Band4	15	20025	36	#Max	16QAM	19.24	PASS

Band4	15	20025	75	#0	16QAM	19.16	PASS
Band4	15	20175	1	#0	QPSK	21.06	PASS
Band4	15	20175	1	#Mid	QPSK	21.22	PASS
Band4	15	20175	1	#Max	QPSK	21.08	PASS
Band4	15	20175	36	#0	QPSK	20.20	PASS
Band4	15	20175	36	#Mid	QPSK	20.21	PASS
Band4	15	20175	36	#Max	QPSK	20.21	PASS
Band4	15	20175	75	#0	QPSK	20.20	PASS
Band4	15	20175	1	#0	16QAM	20.40	PASS
Band4	15	20175	1	#Mid	16QAM	20.52	PASS
Band4	15	20175	1	#Max	16QAM	20.43	PASS
Band4	15	20175	36	#0	16QAM	19.23	PASS
Band4	15	20175	36	#Mid	16QAM	19.24	PASS
Band4	15	20175	36	#Max	16QAM	19.24	PASS
Band4	15	20175	75	#0	16QAM	19.24	PASS
Band4	15	20325	1	#0	QPSK	21.05	PASS
Band4	15	20325	1	#Mid	QPSK	21.18	PASS
Band4	15	20325	1	#Max	QPSK	21.08	PASS
Band4	15	20325	36	#0	QPSK	20.21	PASS
Band4	15	20325	36	#Mid	QPSK	20.23	PASS
Band4	15	20325	36	#Max	QPSK	20.13	PASS
Band4	15	20325	75	#0	QPSK	20.17	PASS
Band4	15	20325	1	#0	16QAM	20.41	PASS
Band4	15	20325	1	#Mid	16QAM	20.46	PASS
Band4	15	20325	1	#Max	16QAM	20.33	PASS
Band4	15	20325	36	#0	16QAM	19.28	PASS
Band4	15	20325	36	#Mid	16QAM	19.26	PASS
Band4	15	20325	36	#Max	16QAM	19.18	PASS
Band4	15	20325	75	#0	16QAM	19.20	PASS
Band4	20	20050	1	#0	QPSK	20.79	PASS
Band4	20	20050	1	#Mid	QPSK	21.23	PASS
Band4	20	20050	1	#Max	QPSK	20.98	PASS
Band4	20	20050	50	#0	QPSK	20.04	PASS
Band4	20	20050	50	#Mid	QPSK	20.20	PASS
Band4	20	20050	50	#Max	QPSK	20.18	PASS
Band4	20	20050	100	#0	QPSK	20.12	PASS
Band4	20	20050	1	#0	16QAM	20.03	PASS
Band4	20	20050	1	#Mid	16QAM	20.61	PASS
Band4	20	20050	1	#Max	16QAM	20.35	PASS
Band4	20	20050	50	#0	16QAM	19.05	PASS
Band4	20	20050	50	#Mid	16QAM	19.23	PASS
Band4	20	20050	50	#Max	16QAM	19.21	PASS
Band4	20	20050	100	#0	16QAM	19.14	PASS
Band4	20	20175	1	#0	QPSK	20.88	PASS

Band4	20	20175	1	#Mid	QPSK	21.30	PASS
Band4	20	20175	1	#Max	QPSK	20.90	PASS
Band4	20	20175	50	#0	QPSK	20.17	PASS
Band4	20	20175	50	#Mid	QPSK	20.22	PASS
Band4	20	20175	50	#Max	QPSK	20.12	PASS
Band4	20	20175	100	#0	QPSK	20.15	PASS
Band4	20	20175	1	#0	16QAM	20.16	PASS
Band4	20	20175	1	#Mid	16QAM	20.59	PASS
Band4	20	20175	1	#Max	16QAM	20.26	PASS
Band4	20	20175	50	#0	16QAM	19.21	PASS
Band4	20	20175	50	#Mid	16QAM	19.25	PASS
Band4	20	20175	50	#Max	16QAM	19.15	PASS
Band4	20	20175	100	#0	16QAM	19.17	PASS
Band4	20	20300	1	#0	QPSK	20.85	PASS
Band4	20	20300	1	#Mid	QPSK	21.21	PASS
Band4	20	20300	1	#Max	QPSK	20.90	PASS
Band4	20	20300	50	#0	QPSK	20.22	PASS
Band4	20	20300	50	#Mid	QPSK	20.24	PASS
Band4	20	20300	50	#Max	QPSK	20.07	PASS
Band4	20	20300	100	#0	QPSK	20.14	PASS
Band4	20	20300	1	#0	16QAM	20.19	PASS
Band4	20	20300	1	#Mid	16QAM	20.51	PASS
Band4	20	20300	1	#Max	16QAM	20.21	PASS
Band4	20	20300	50	#0	16QAM	19.25	PASS
Band4	20	20300	50	#Mid	16QAM	19.27	PASS
Band4	20	20300	50	#Max	16QAM	19.10	PASS
Band4	20	20300	100	#0	16QAM	19.17	PASS
Band5	1.4	20407	1	#0	QPSK	21.17	PASS
Band5	1.4	20407	1	#Mid	QPSK	21.30	PASS
Band5	1.4	20407	1	#Max	QPSK	21.20	PASS
Band5	1.4	20407	3	#0	QPSK	21.25	PASS
Band5	1.4	20407	3	#Mid	QPSK	21.29	PASS
Band5	1.4	20407	3	#Max	QPSK	21.25	PASS
Band5	1.4	20407	6	#0	QPSK	20.25	PASS
Band5	1.4	20407	1	#0	16QAM	20.46	PASS
Band5	1.4	20407	1	#Mid	16QAM	20.65	PASS
Band5	1.4	20407	1	#Max	16QAM	20.51	PASS
Band5	1.4	20407	3	#0	16QAM	20.36	PASS
Band5	1.4	20407	3	#Mid	16QAM	20.35	PASS
Band5	1.4	20407	3	#Max	16QAM	20.32	PASS
Band5	1.4	20407	6	#0	16QAM	19.38	PASS
Band5	1.4	20525	1	#0	QPSK	21.40	PASS
Band5	1.4	20525	1	#Mid	QPSK	21.50	PASS
Band5	1.4	20525	1	#Max	QPSK	21.39	PASS

Band5	1.4	20525	3	#0	QPSK	21.42	PASS
Band5	1.4	20525	3	#Mid	QPSK	21.42	PASS
Band5	1.4	20525	3	#Max	QPSK	21.26	PASS
Band5	1.4	20525	6	#0	QPSK	20.09	PASS
Band5	1.4	20525	1	#0	16QAM	20.29	PASS
Band5	1.4	20525	1	#Mid	16QAM	20.50	PASS
Band5	1.4	20525	1	#Max	16QAM	20.29	PASS
Band5	1.4	20525	3	#0	16QAM	20.03	PASS
Band5	1.4	20525	3	#Mid	16QAM	20.14	PASS
Band5	1.4	20525	3	#Max	16QAM	20.10	PASS
Band5	1.4	20525	6	#0	16QAM	19.13	PASS
Band5	1.4	20643	1	#0	QPSK	21.02	PASS
Band5	1.4	20643	1	#Mid	QPSK	20.88	PASS
Band5	1.4	20643	1	#Max	QPSK	20.68	PASS
Band5	1.4	20643	3	#0	QPSK	20.76	PASS
Band5	1.4	20643	3	#Mid	QPSK	20.78	PASS
Band5	1.4	20643	3	#Max	QPSK	20.75	PASS
Band5	1.4	20643	6	#0	QPSK	19.76	PASS
Band5	1.4	20643	1	#0	16QAM	20.08	PASS
Band5	1.4	20643	1	#Mid	16QAM	20.16	PASS
Band5	1.4	20643	1	#Max	16QAM	19.99	PASS
Band5	1.4	20643	3	#0	16QAM	19.89	PASS
Band5	1.4	20643	3	#Mid	16QAM	19.88	PASS
Band5	1.4	20643	3	#Max	16QAM	19.85	PASS
Band5	1.4	20643	6	#0	16QAM	18.89	PASS
Band5	3	20415	1	#0	QPSK	20.77	PASS
Band5	3	20415	1	#Mid	QPSK	20.78	PASS
Band5	3	20415	1	#Max	QPSK	20.77	PASS
Band5	3	20415	8	#0	QPSK	19.78	PASS
Band5	3	20415	8	#Mid	QPSK	19.82	PASS
Band5	3	20415	8	#Max	QPSK	19.77	PASS
Band5	3	20415	15	#0	QPSK	19.74	PASS
Band5	3	20415	1	#0	16QAM	20.13	PASS
Band5	3	20415	1	#Mid	16QAM	20.05	PASS
Band5	3	20415	1	#Max	16QAM	20.03	PASS
Band5	3	20415	8	#0	16QAM	18.84	PASS
Band5	3	20415	8	#Mid	16QAM	18.89	PASS
Band5	3	20415	8	#Max	16QAM	18.83	PASS
Band5	3	20415	15	#0	16QAM	18.81	PASS
Band5	3	20525	1	#0	QPSK	21.08	PASS
Band5	3	20525	1	#Mid	QPSK	21.00	PASS
Band5	3	20525	1	#Max	QPSK	21.01	PASS
Band5	3	20525	8	#0	QPSK	19.97	PASS
Band5	3	20525	8	#Mid	QPSK	20.03	PASS

Band5	3	20525	8	#Max	QPSK	19.99	PASS
Band5	3	20525	15	#0	QPSK	19.97	PASS
Band5	3	20525	1	#0	16QAM	20.36	PASS
Band5	3	20525	1	#Mid	16QAM	20.26	PASS
Band5	3	20525	1	#Max	16QAM	20.32	PASS
Band5	3	20525	8	#0	16QAM	19.09	PASS
Band5	3	20525	8	#Mid	16QAM	19.15	PASS
Band5	3	20525	8	#Max	16QAM	19.10	PASS
Band5	3	20525	15	#0	16QAM	19.03	PASS
Band5	3	20635	1	#0	QPSK	20.88	PASS
Band5	3	20635	1	#Mid	QPSK	20.81	PASS
Band5	3	20635	1	#Max	QPSK	20.80	PASS
Band5	3	20635	8	#0	QPSK	19.83	PASS
Band5	3	20635	8	#Mid	QPSK	19.85	PASS
Band5	3	20635	8	#Max	QPSK	19.79	PASS
Band5	3	20635	15	#0	QPSK	19.79	PASS
Band5	3	20635	1	#0	16QAM	20.09	PASS
Band5	3	20635	1	#Mid	16QAM	20.02	PASS
Band5	3	20635	1	#Max	16QAM	19.96	PASS
Band5	3	20635	8	#0	16QAM	18.91	PASS
Band5	3	20635	8	#Mid	16QAM	18.94	PASS
Band5	3	20635	8	#Max	16QAM	18.90	PASS
Band5	3	20635	15	#0	16QAM	18.83	PASS
Band5	5	20425	1	#0	QPSK	20.69	PASS
Band5	5	20425	1	#Mid	QPSK	20.82	PASS
Band5	5	20425	1	#Max	QPSK	20.73	PASS
Band5	5	20425	12	#0	QPSK	19.76	PASS
Band5	5	20425	12	#Mid	QPSK	19.78	PASS
Band5	5	20425	12	#Max	QPSK	19.70	PASS
Band5	5	20425	25	#0	QPSK	19.74	PASS
Band5	5	20425	1	#0	16QAM	20.01	PASS
Band5	5	20425	1	#Mid	16QAM	20.09	PASS
Band5	5	20425	1	#Max	16QAM	20.08	PASS
Band5	5	20425	12	#0	16QAM	18.83	PASS
Band5	5	20425	12	#Mid	16QAM	18.85	PASS
Band5	5	20425	12	#Max	16QAM	18.78	PASS
Band5	5	20425	25	#0	16QAM	18.79	PASS
Band5	5	20525	1	#0	QPSK	20.89	PASS
Band5	5	20525	1	#Mid	QPSK	20.98	PASS
Band5	5	20525	1	#Max	QPSK	20.91	PASS
Band5	5	20525	12	#0	QPSK	19.97	PASS
Band5	5	20525	12	#Mid	QPSK	20.04	PASS
Band5	5	20525	12	#Max	QPSK	19.97	PASS
Band5	5	20525	25	#0	QPSK	20.00	PASS

Band5	5	20525	1	#0	16QAM	20.25	PASS
Band5	5	20525	1	#Mid	16QAM	20.24	PASS
Band5	5	20525	1	#Max	16QAM	20.17	PASS
Band5	5	20525	12	#0	16QAM	19.05	PASS
Band5	5	20525	12	#Mid	16QAM	19.09	PASS
Band5	5	20525	12	#Max	16QAM	19.06	PASS
Band5	5	20525	25	#0	16QAM	19.05	PASS
Band5	5	20625	1	#0	QPSK	20.82	PASS
Band5	5	20625	1	#Mid	QPSK	20.85	PASS
Band5	5	20625	1	#Max	QPSK	20.68	PASS
Band5	5	20625	12	#0	QPSK	19.82	PASS
Band5	5	20625	12	#Mid	QPSK	19.87	PASS
Band5	5	20625	12	#Max	QPSK	19.80	PASS
Band5	5	20625	25	#0	QPSK	19.84	PASS
Band5	5	20625	1	#0	16QAM	20.07	PASS
Band5	5	20625	1	#Mid	16QAM	20.13	PASS
Band5	5	20625	1	#Max	16QAM	19.91	PASS
Band5	5	20625	12	#0	16QAM	18.85	PASS
Band5	5	20625	12	#Mid	16QAM	18.92	PASS
Band5	5	20625	12	#Max	16QAM	18.84	PASS
Band5	5	20625	25	#0	16QAM	18.87	PASS
Band5	10	20450	1	#0	QPSK	20.79	PASS
Band5	10	20450	1	#Mid	QPSK	20.93	PASS
Band5	10	20450	1	#Max	QPSK	20.98	PASS
Band5	10	20450	25	#0	QPSK	19.94	PASS
Band5	10	20450	25	#Mid	QPSK	19.85	PASS
Band5	10	20450	25	#Max	QPSK	19.86	PASS
Band5	10	20450	50	#0	QPSK	19.90	PASS
Band5	10	20450	1	#0	16QAM	20.15	PASS
Band5	10	20450	1	#Mid	16QAM	20.25	PASS
Band5	10	20450	1	#Max	16QAM	20.38	PASS
Band5	10	20450	25	#0	16QAM	18.98	PASS
Band5	10	20450	25	#Mid	16QAM	18.88	PASS
Band5	10	20450	25	#Max	16QAM	18.89	PASS
Band5	10	20450	50	#0	16QAM	18.95	PASS
Band5	10	20525	1	#0	QPSK	20.96	PASS
Band5	10	20525	1	#Mid	QPSK	21.09	PASS
Band5	10	20525	1	#Max	QPSK	20.96	PASS
Band5	10	20525	25	#0	QPSK	20.05	PASS
Band5	10	20525	25	#Mid	QPSK	20.04	PASS
Band5	10	20525	25	#Max	QPSK	20.02	PASS
Band5	10	20525	50	#0	QPSK	20.05	PASS
Band5	10	20525	1	#0	16QAM	20.32	PASS
Band5	10	20525	1	#Mid	16QAM	20.32	PASS

Band5	10	20525	1	#Max	16QAM	20.30	PASS
Band5	10	20525	25	#0	16QAM	19.09	PASS
Band5	10	20525	25	#Mid	16QAM	19.06	PASS
Band5	10	20525	25	#Max	16QAM	19.07	PASS
Band5	10	20525	50	#0	16QAM	19.10	PASS
Band5	10	20600	1	#0	QPSK	21.07	PASS
Band5	10	20600	1	#Mid	QPSK	20.94	PASS
Band5	10	20600	1	#Max	QPSK	20.75	PASS
Band5	10	20600	25	#0	QPSK	19.95	PASS
Band5	10	20600	25	#Mid	QPSK	19.95	PASS
Band5	10	20600	25	#Max	QPSK	19.94	PASS
Band5	10	20600	50	#0	QPSK	19.94	PASS
Band5	10	20600	1	#0	16QAM	20.42	PASS
Band5	10	20600	1	#Mid	16QAM	20.16	PASS
Band5	10	20600	1	#Max	16QAM	20.07	PASS
Band5	10	20600	25	#0	16QAM	19.00	PASS
Band5	10	20600	25	#Mid	16QAM	18.99	PASS
Band5	10	20600	25	#Max	16QAM	18.95	PASS
Band5	10	20600	50	#0	16QAM	18.98	PASS
Band7	5	20775	1	#0	QPSK	20.55	PASS
Band7	5	20775	1	#Mid	QPSK	20.78	PASS
Band7	5	20775	1	#Max	QPSK	20.60	PASS
Band7	5	20775	12	#0	QPSK	19.62	PASS
Band7	5	20775	12	#Mid	QPSK	19.72	PASS
Band7	5	20775	12	#Max	QPSK	19.69	PASS
Band7	5	20775	25	#0	QPSK	19.66	PASS
Band7	5	20775	1	#0	16QAM	19.76	PASS
Band7	5	20775	1	#Mid	16QAM	19.90	PASS
Band7	5	20775	1	#Max	16QAM	19.80	PASS
Band7	5	20775	12	#0	16QAM	18.63	PASS
Band7	5	20775	12	#Mid	16QAM	18.77	PASS
Band7	5	20775	12	#Max	16QAM	18.72	PASS
Band7	5	20775	25	#0	16QAM	18.66	PASS
Band7	5	21100	1	#0	QPSK	20.82	PASS
Band7	5	21100	1	#Mid	QPSK	21.01	PASS
Band7	5	21100	1	#Max	QPSK	21.24	PASS
Band7	5	21100	12	#0	QPSK	20.38	PASS
Band7	5	21100	12	#Mid	QPSK	20.48	PASS
Band7	5	21100	12	#Max	QPSK	20.38	PASS
Band7	5	21100	25	#0	QPSK	20.43	PASS
Band7	5	21100	1	#0	16QAM	20.64	PASS
Band7	5	21100	1	#Mid	16QAM	20.65	PASS
Band7	5	21100	1	#Max	16QAM	20.55	PASS
Band7	5	21100	12	#0	16QAM	19.41	PASS

Band7	5	21100	12	#Mid	16QAM	19.50	PASS
Band7	5	21100	12	#Max	16QAM	19.44	PASS
Band7	5	21100	25	#0	16QAM	19.41	PASS
Band7	5	21425	1	#0	QPSK	21.16	PASS
Band7	5	21425	1	#Mid	QPSK	21.13	PASS
Band7	5	21425	1	#Max	QPSK	20.73	PASS
Band7	5	21425	12	#0	QPSK	20.19	PASS
Band7	5	21425	12	#Mid	QPSK	20.33	PASS
Band7	5	21425	12	#Max	QPSK	20.26	PASS
Band7	5	21425	25	#0	QPSK	20.26	PASS
Band7	5	21425	1	#0	16QAM	20.49	PASS
Band7	5	21425	1	#Mid	16QAM	20.59	PASS
Band7	5	21425	1	#Max	16QAM	20.39	PASS
Band7	5	21425	12	#0	16QAM	19.33	PASS
Band7	5	21425	12	#Mid	16QAM	19.37	PASS
Band7	5	21425	12	#Max	16QAM	19.24	PASS
Band7	5	21425	25	#0	16QAM	19.26	PASS
Band7	10	20800	1	#0	QPSK	20.96	PASS
Band7	10	20800	1	#Mid	QPSK	20.89	PASS
Band7	10	20800	1	#Max	QPSK	20.73	PASS
Band7	10	20800	25	#0	QPSK	19.66	PASS
Band7	10	20800	25	#Mid	QPSK	19.79	PASS
Band7	10	20800	25	#Max	QPSK	19.78	PASS
Band7	10	20800	50	#0	QPSK	19.71	PASS
Band7	10	20800	1	#0	16QAM	19.96	PASS
Band7	10	20800	1	#Mid	16QAM	20.08	PASS
Band7	10	20800	1	#Max	16QAM	19.95	PASS
Band7	10	20800	25	#0	16QAM	18.69	PASS
Band7	10	20800	25	#Mid	16QAM	18.81	PASS
Band7	10	20800	25	#Max	16QAM	18.81	PASS
Band7	10	20800	50	#0	16QAM	18.78	PASS
Band7	10	21100	1	#0	QPSK	20.97	PASS
Band7	10	21100	1	#Mid	QPSK	21.40	PASS
Band7	10	21100	1	#Max	QPSK	21.34	PASS
Band7	10	21100	25	#0	QPSK	20.44	PASS
Band7	10	21100	25	#Mid	QPSK	20.49	PASS
Band7	10	21100	25	#Max	QPSK	20.41	PASS
Band7	10	21100	50	#0	QPSK	20.45	PASS
Band7	10	21100	1	#0	16QAM	20.67	PASS
Band7	10	21100	1	#Mid	16QAM	20.78	PASS
Band7	10	21100	1	#Max	16QAM	20.68	PASS
Band7	10	21100	25	#0	16QAM	19.46	PASS
Band7	10	21100	25	#Mid	16QAM	19.48	PASS
Band7	10	21100	25	#Max	16QAM	19.42	PASS

Band7	10	21100	50	#0	16QAM	19.44	PASS
Band7	10	21400	1	#0	QPSK	21.37	PASS
Band7	10	21400	1	#Mid	QPSK	21.41	PASS
Band7	10	21400	1	#Max	QPSK	21.21	PASS
Band7	10	21400	25	#0	QPSK	20.38	PASS
Band7	10	21400	25	#Mid	QPSK	20.39	PASS
Band7	10	21400	25	#Max	QPSK	20.27	PASS
Band7	10	21400	50	#0	QPSK	20.36	PASS
Band7	10	21400	1	#0	16QAM	20.68	PASS
Band7	10	21400	1	#Mid	16QAM	20.57	PASS
Band7	10	21400	1	#Max	16QAM	20.46	PASS
Band7	10	21400	25	#0	16QAM	19.39	PASS
Band7	10	21400	25	#Mid	16QAM	19.38	PASS
Band7	10	21400	25	#Max	16QAM	19.28	PASS
Band7	10	21400	50	#0	16QAM	19.37	PASS
Band7	15	20825	1	#0	QPSK	21.00	PASS
Band7	15	20825	1	#Mid	QPSK	21.11	PASS
Band7	15	20825	1	#Max	QPSK	20.72	PASS
Band7	15	20825	36	#0	QPSK	19.89	PASS
Band7	15	20825	36	#Mid	QPSK	19.89	PASS
Band7	15	20825	36	#Max	QPSK	19.77	PASS
Band7	15	20825	75	#0	QPSK	19.86	PASS
Band7	15	20825	1	#0	16QAM	19.85	PASS
Band7	15	20825	1	#Mid	16QAM	20.02	PASS
Band7	15	20825	1	#Max	16QAM	19.94	PASS
Band7	15	20825	36	#0	16QAM	18.95	PASS
Band7	15	20825	36	#Mid	16QAM	18.89	PASS
Band7	15	20825	36	#Max	16QAM	18.88	PASS
Band7	15	20825	75	#0	16QAM	18.99	PASS
Band7	15	21100	1	#0	QPSK	21.25	PASS
Band7	15	21100	1	#Mid	QPSK	21.43	PASS
Band7	15	21100	1	#Max	QPSK	21.03	PASS
Band7	15	21100	36	#0	QPSK	20.14	PASS
Band7	15	21100	36	#Mid	QPSK	20.22	PASS
Band7	15	21100	36	#Max	QPSK	20.25	PASS
Band7	15	21100	75	#0	QPSK	20.17	PASS
Band7	15	21100	1	#0	16QAM	20.32	PASS
Band7	15	21100	1	#Mid	16QAM	20.38	PASS
Band7	15	21100	1	#Max	16QAM	20.31	PASS
Band7	15	21100	36	#0	16QAM	19.19	PASS
Band7	15	21100	36	#Mid	16QAM	19.30	PASS
Band7	15	21100	36	#Max	16QAM	19.33	PASS
Band7	15	21100	75	#0	16QAM	19.31	PASS
Band7	15	21375	1	#0	QPSK	21.36	PASS

Band7	15	21375	1	#Mid	QPSK	21.12	PASS
Band7	15	21375	1	#Max	QPSK	20.92	PASS
Band7	15	21375	36	#0	QPSK	20.11	PASS
Band7	15	21375	36	#Mid	QPSK	19.98	PASS
Band7	15	21375	36	#Max	QPSK	19.97	PASS
Band7	15	21375	75	#0	QPSK	19.85	PASS
Band7	15	21375	1	#0	16QAM	20.30	PASS
Band7	15	21375	1	#Mid	16QAM	20.20	PASS
Band7	15	21375	1	#Max	16QAM	19.95	PASS
Band7	15	21375	36	#0	16QAM	18.96	PASS
Band7	15	21375	36	#Mid	16QAM	19.30	PASS
Band7	15	21375	36	#Max	16QAM	19.21	PASS
Band7	15	21375	75	#0	16QAM	19.34	PASS
Band7	20	20850	1	#0	QPSK	20.82	PASS
Band7	20	20850	1	#Mid	QPSK	21.13	PASS
Band7	20	20850	1	#Max	QPSK	20.45	PASS
Band7	20	20850	50	#0	QPSK	19.90	PASS
Band7	20	20850	50	#Mid	QPSK	19.80	PASS
Band7	20	20850	50	#Max	QPSK	19.86	PASS
Band7	20	20850	100	#0	QPSK	19.76	PASS
Band7	20	20850	1	#0	16QAM	19.84	PASS
Band7	20	20850	1	#Mid	16QAM	20.09	PASS
Band7	20	20850	1	#Max	16QAM	19.72	PASS
Band7	20	20850	50	#0	16QAM	18.91	PASS
Band7	20	20850	50	#Mid	16QAM	18.79	PASS
Band7	20	20850	50	#Max	16QAM	18.89	PASS
Band7	20	20850	100	#0	16QAM	18.99	PASS
Band7	20	21100	1	#0	QPSK	21.04	PASS
Band7	20	21100	1	#Mid	QPSK	21.48	PASS
Band7	20	21100	1	#Max	QPSK	21.05	PASS
Band7	20	21100	50	#0	QPSK	20.45	PASS
Band7	20	21100	50	#Mid	QPSK	20.48	PASS
Band7	20	21100	50	#Max	QPSK	20.38	PASS
Band7	20	21100	100	#0	QPSK	20.41	PASS
Band7	20	21100	1	#0	16QAM	20.22	PASS
Band7	20	21100	1	#Mid	16QAM	20.76	PASS
Band7	20	21100	1	#Max	16QAM	20.39	PASS
Band7	20	21100	50	#0	16QAM	19.44	PASS
Band7	20	21100	50	#Mid	16QAM	19.46	PASS
Band7	20	21100	50	#Max	16QAM	19.38	PASS
Band7	20	21100	100	#0	16QAM	19.39	PASS
Band7	20	21350	1	#0	QPSK	21.17	PASS
Band7	20	21350	1	#Mid	QPSK	21.46	PASS
Band7	20	21350	1	#Max	QPSK	20.90	PASS

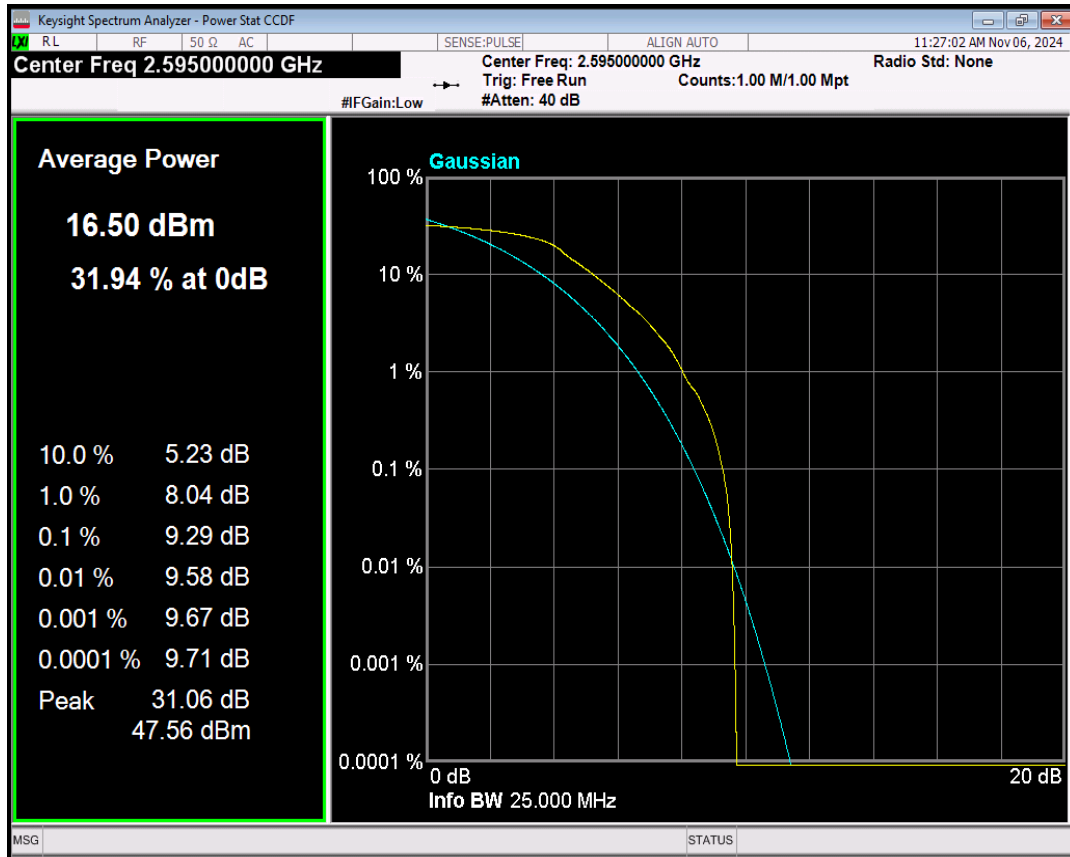
Band7	20	21350	50	#0	QPSK	20.45	PASS
Band7	20	21350	50	#Mid	QPSK	20.45	PASS
Band7	20	21350	50	#Max	QPSK	20.29	PASS
Band7	20	21350	100	#0	QPSK	20.37	PASS
Band7	20	21350	1	#0	16QAM	20.47	PASS
Band7	20	21350	1	#Mid	16QAM	20.73	PASS
Band7	20	21350	1	#Max	16QAM	20.25	PASS
Band7	20	21350	50	#0	16QAM	19.47	PASS
Band7	20	21350	50	#Mid	16QAM	19.42	PASS
Band7	20	21350	50	#Max	16QAM	19.27	PASS
Band7	20	21350	100	#0	16QAM	19.34	PASS

03 Peak-to-Average Ratio

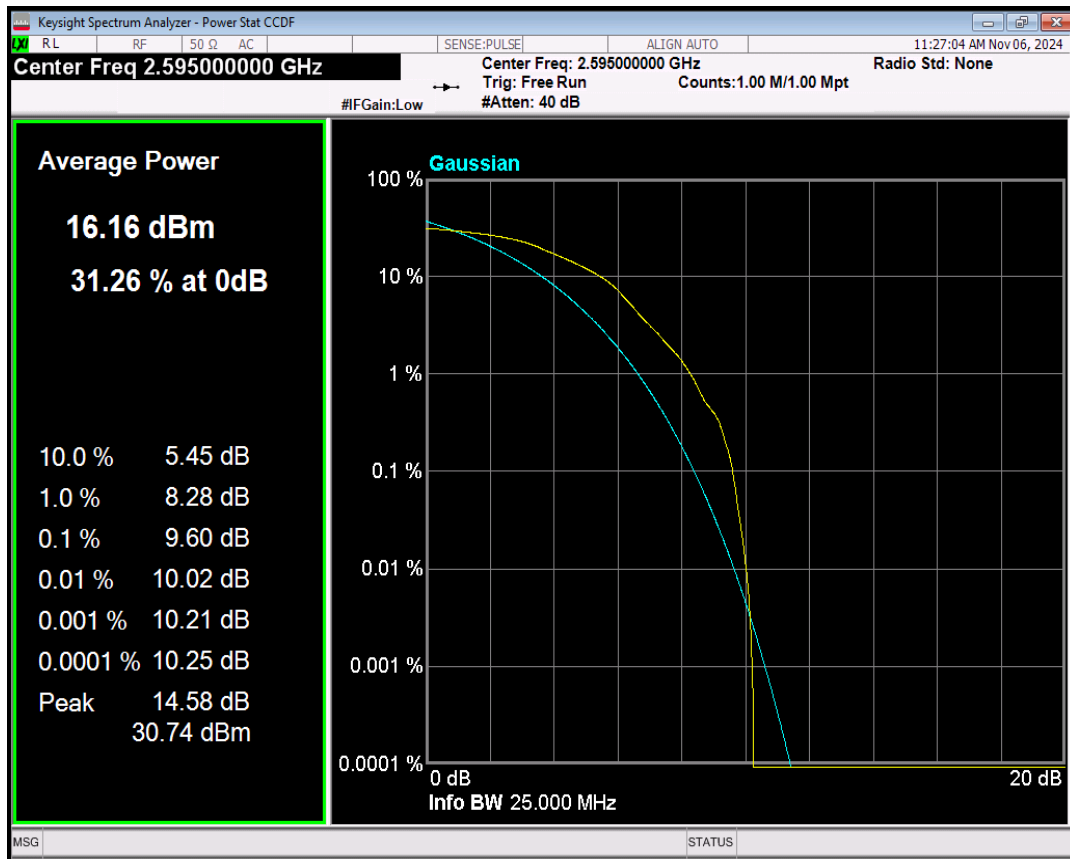
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band38	5	38000	1	#0	QPSK	9.29	13	PASS
Band38	5	38000	1	#0	16QAM	9.60	13	PASS
Band38	10	38000	1	#0	QPSK	9.74	13	PASS
Band38	10	38000	1	#0	16QAM	9.63	13	PASS
Band38	15	38000	1	#0	QPSK	9.44	13	PASS
Band38	15	38000	1	#0	16QAM	9.80	13	PASS
Band38	20	38000	1	#0	QPSK	9.62	13	PASS
Band38	20	38000	1	#0	16QAM	10.02	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.44	13	PASS
Band4	1.4	20175	1	#0	16QAM	6.42	13	PASS
Band4	3	20175	1	#0	QPSK	5.42	13	PASS
Band4	3	20175	1	#0	16QAM	6.41	13	PASS
Band4	5	20175	1	#0	QPSK	5.53	13	PASS
Band4	5	20175	1	#0	16QAM	6.67	13	PASS
Band4	10	20175	1	#0	QPSK	5.52	13	PASS
Band4	10	20175	1	#0	16QAM	6.63	13	PASS
Band4	15	20175	1	#0	QPSK	5.57	13	PASS
Band4	15	20175	1	#0	16QAM	6.75	13	PASS
Band4	20	20175	1	#0	QPSK	5.70	13	PASS
Band4	20	20175	1	#0	16QAM	6.78	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.90	13	PASS
Band5	1.4	20525	1	#0	16QAM	7.20	13	PASS
Band5	3	20525	1	#0	QPSK	5.76	13	PASS
Band5	3	20525	1	#0	16QAM	6.77	13	PASS
Band5	5	20525	1	#0	QPSK	5.85	13	PASS
Band5	5	20525	1	#0	16QAM	7.10	13	PASS
Band5	10	20525	1	#0	QPSK	6.03	13	PASS
Band5	10	20525	1	#0	16QAM	7.37	13	PASS
Band7	5	21100	1	#0	QPSK	4.82	13	PASS

Band7	5	21100	1	#0	16QAM	5.80	13	PASS
Band7	10	21100	1	#0	QPSK	4.76	13	PASS
Band7	10	21100	1	#0	16QAM	5.71	13	PASS
Band7	15	21100	1	#0	QPSK	4.76	13	PASS
Band7	15	21100	1	#0	16QAM	5.73	13	PASS
Band7	20	21100	1	#0	QPSK	5.10	13	PASS
Band7	20	21100	1	#0	16QAM	6.16	13	PASS

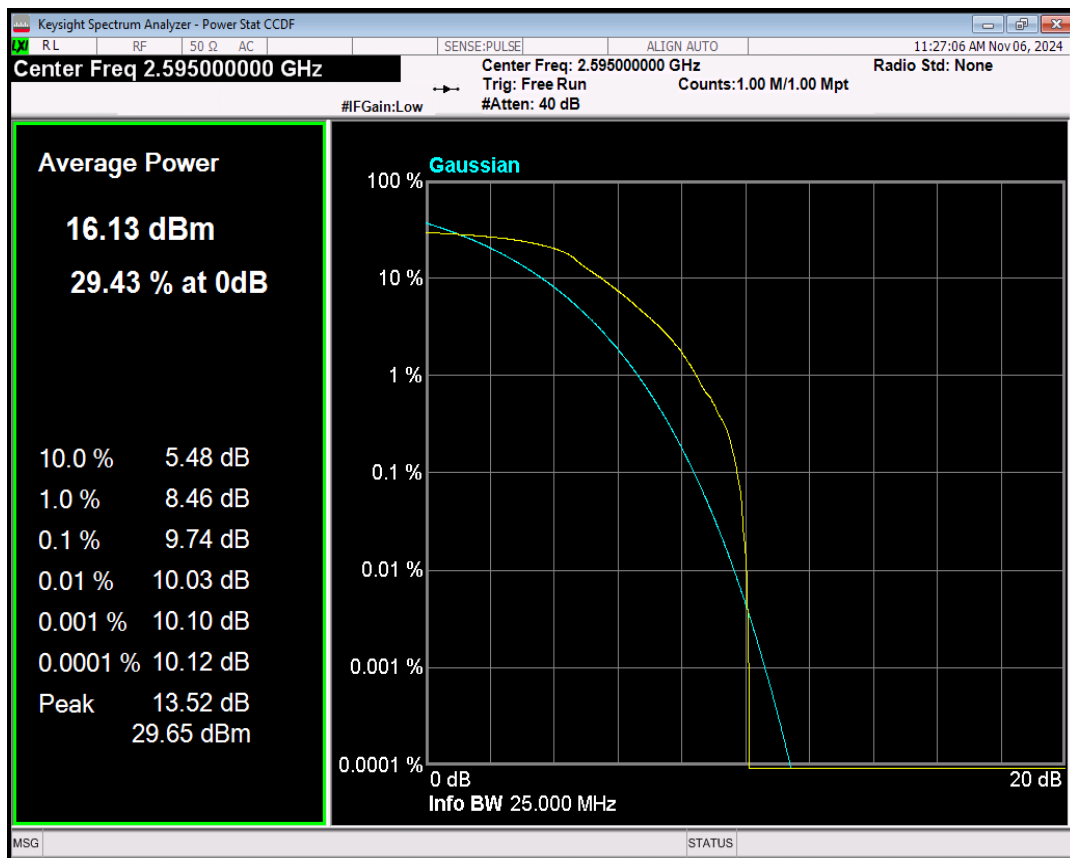
Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



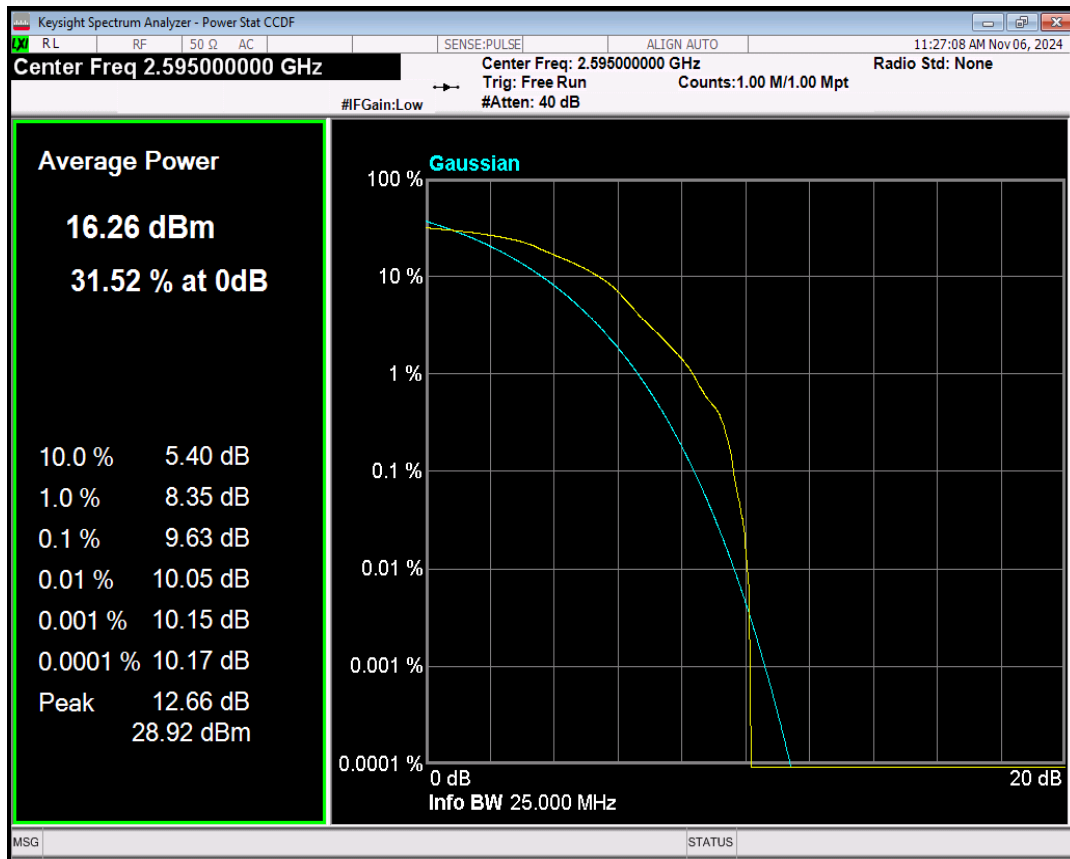
Band38 16QAM BW=5MHz Channel=38000 RB Size=1 Position=#0



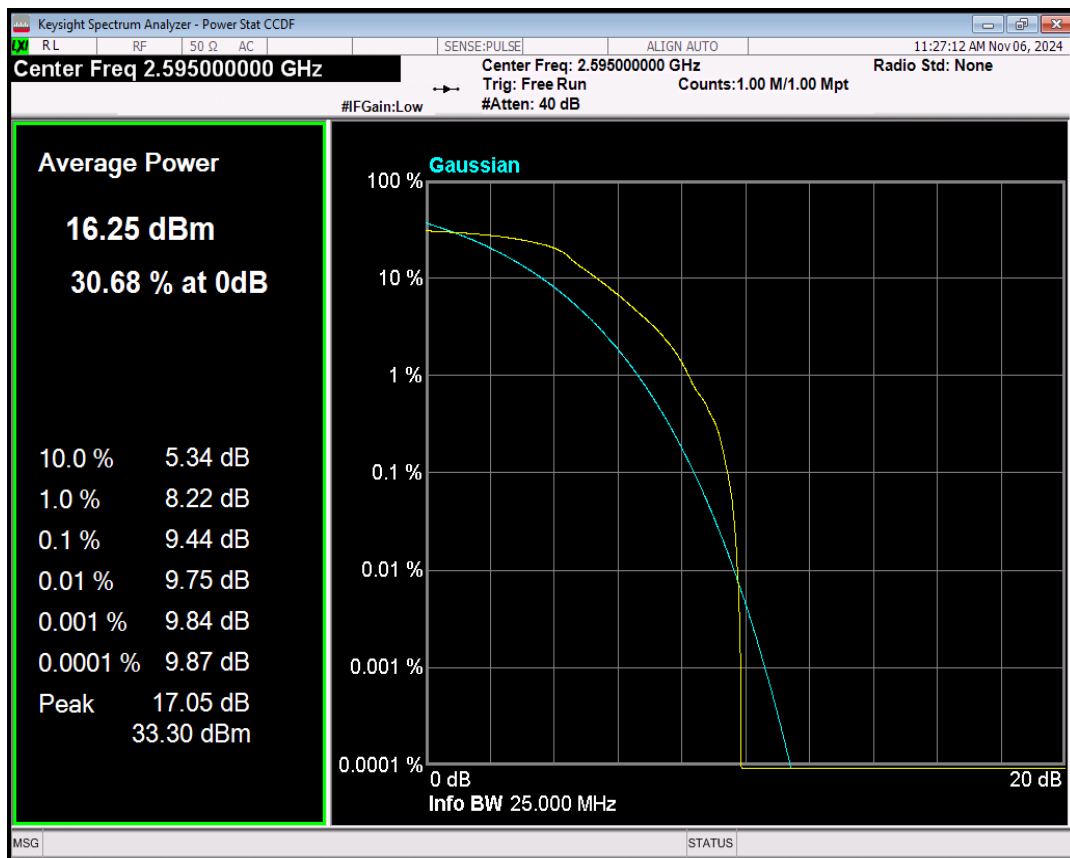
Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0



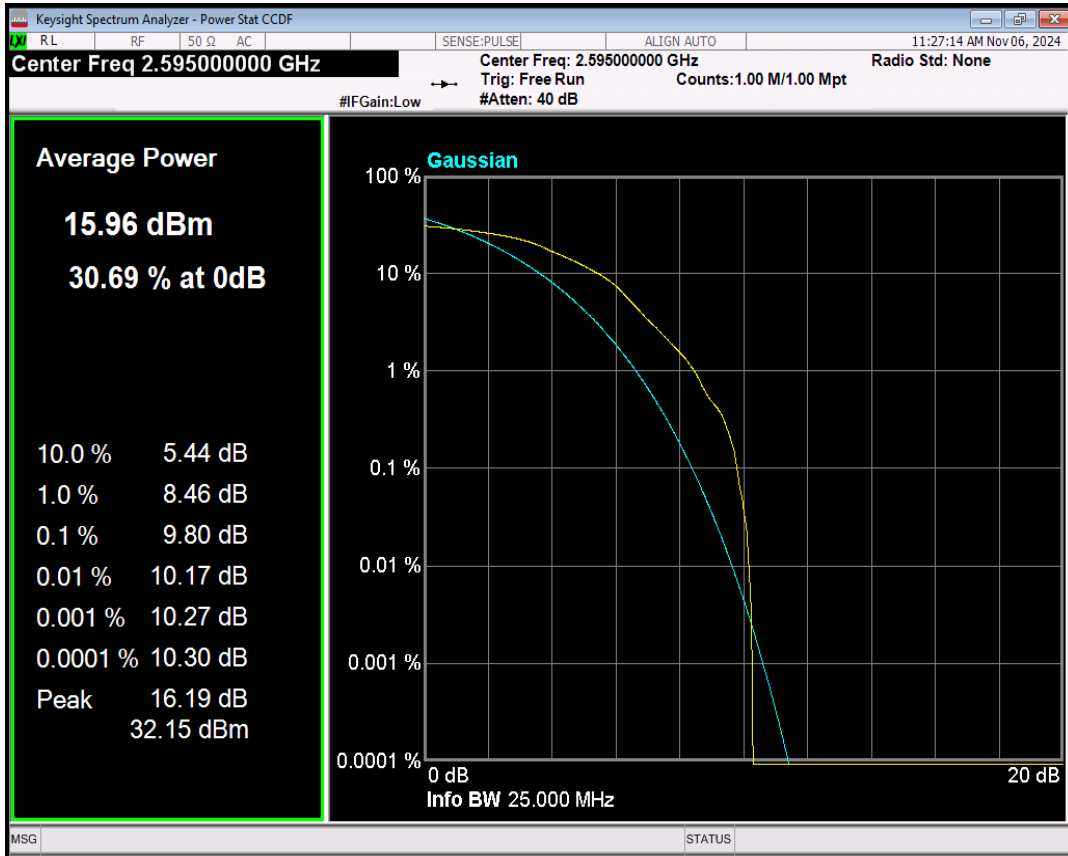
Band38 16QAM BW=10MHz Channel=38000 RB Size=1 Position=#0



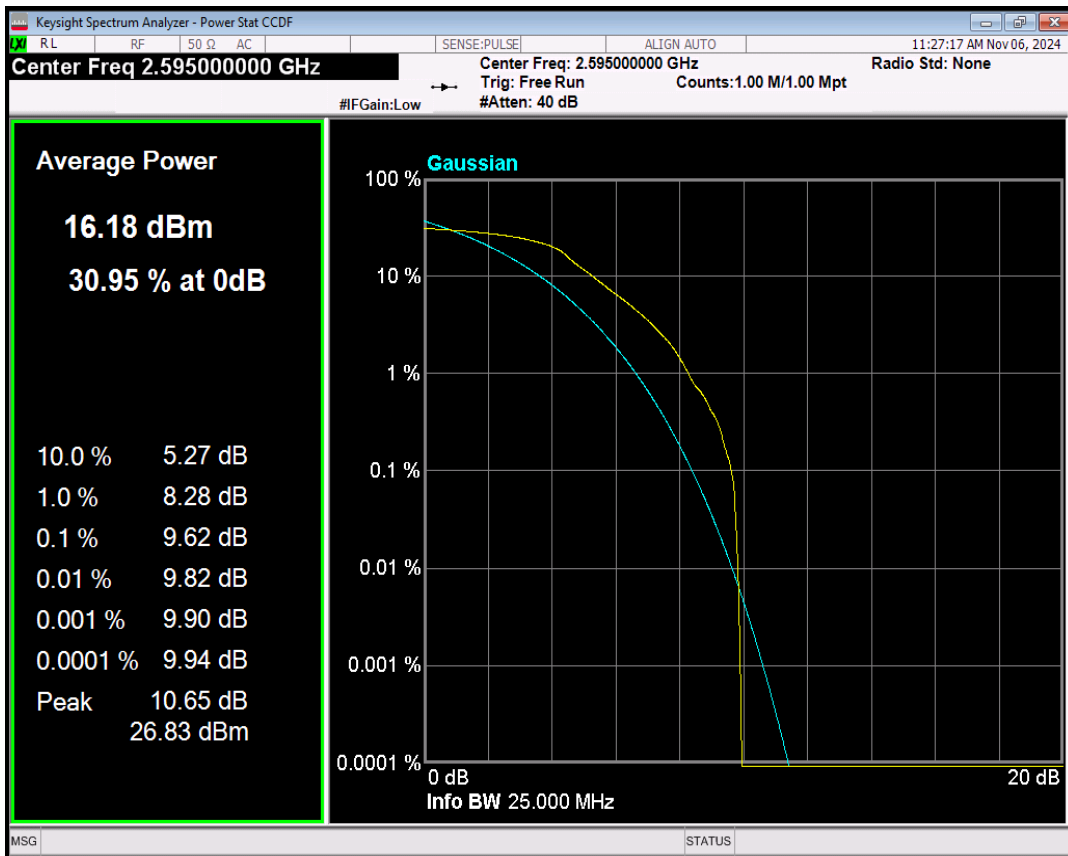
Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0



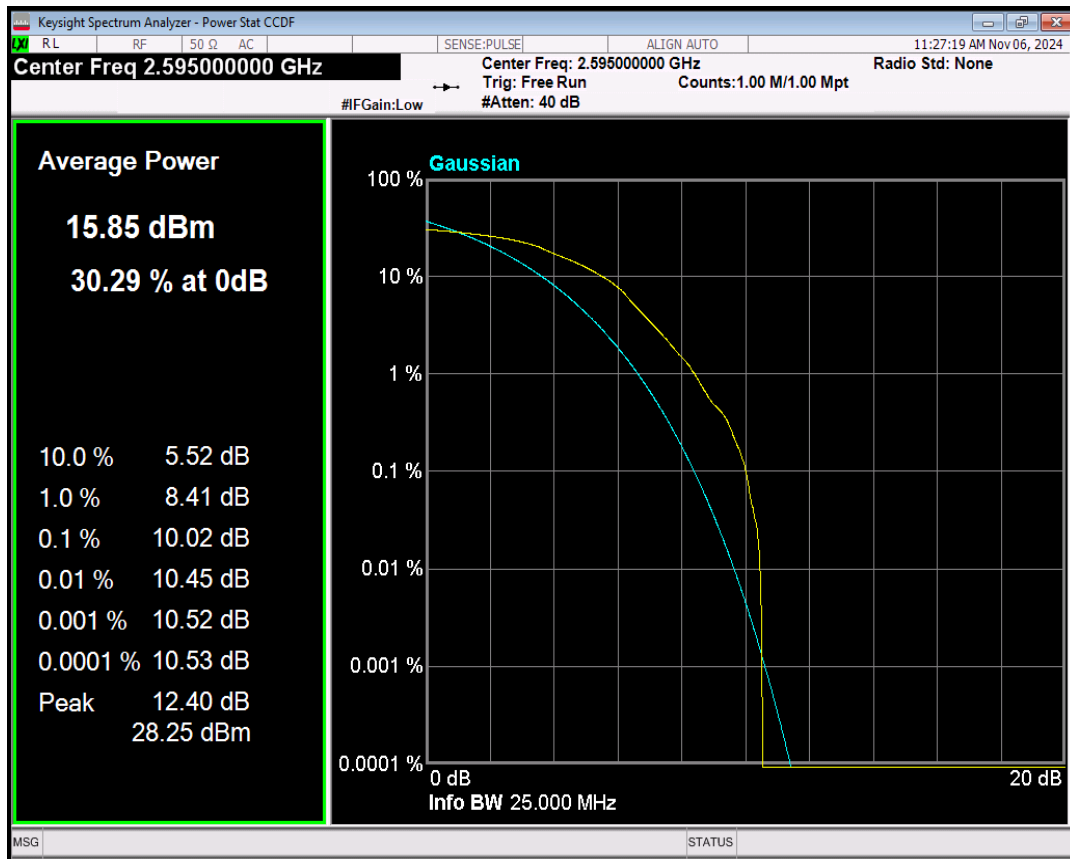
Band38 16QAM BW=15MHz Channel=38000 RB Size=1 Position=#0



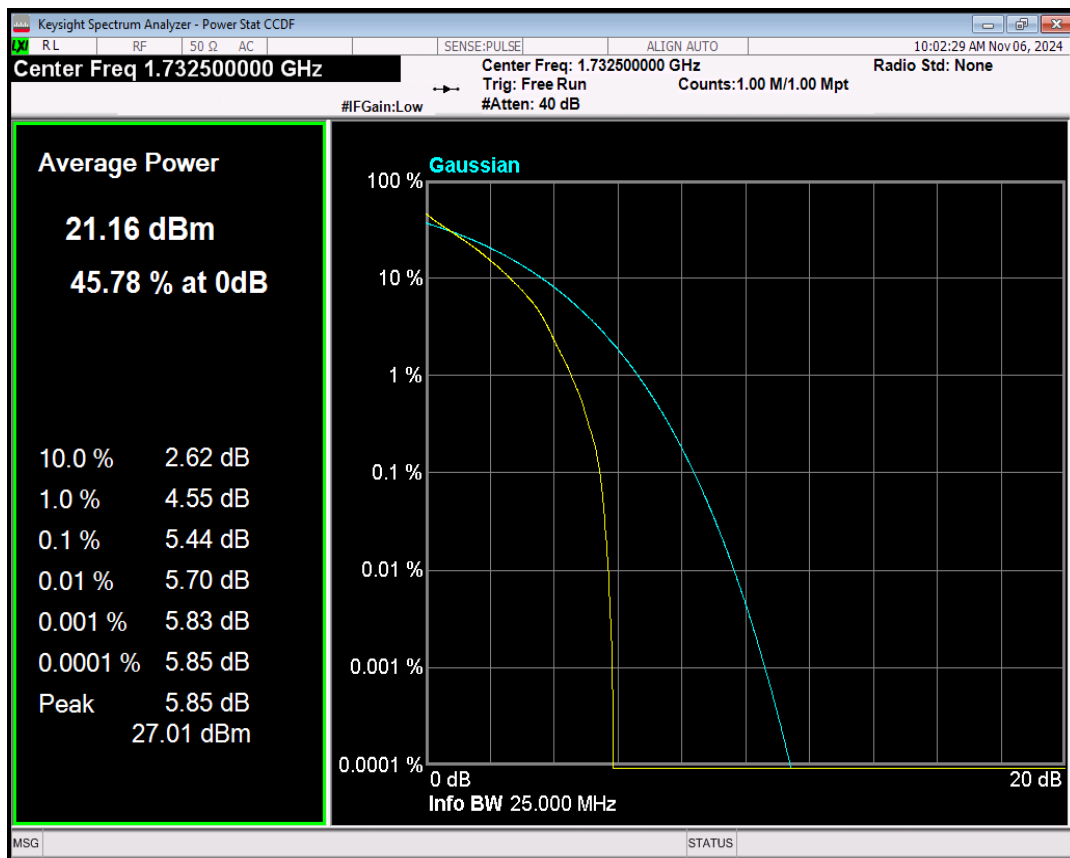
Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0



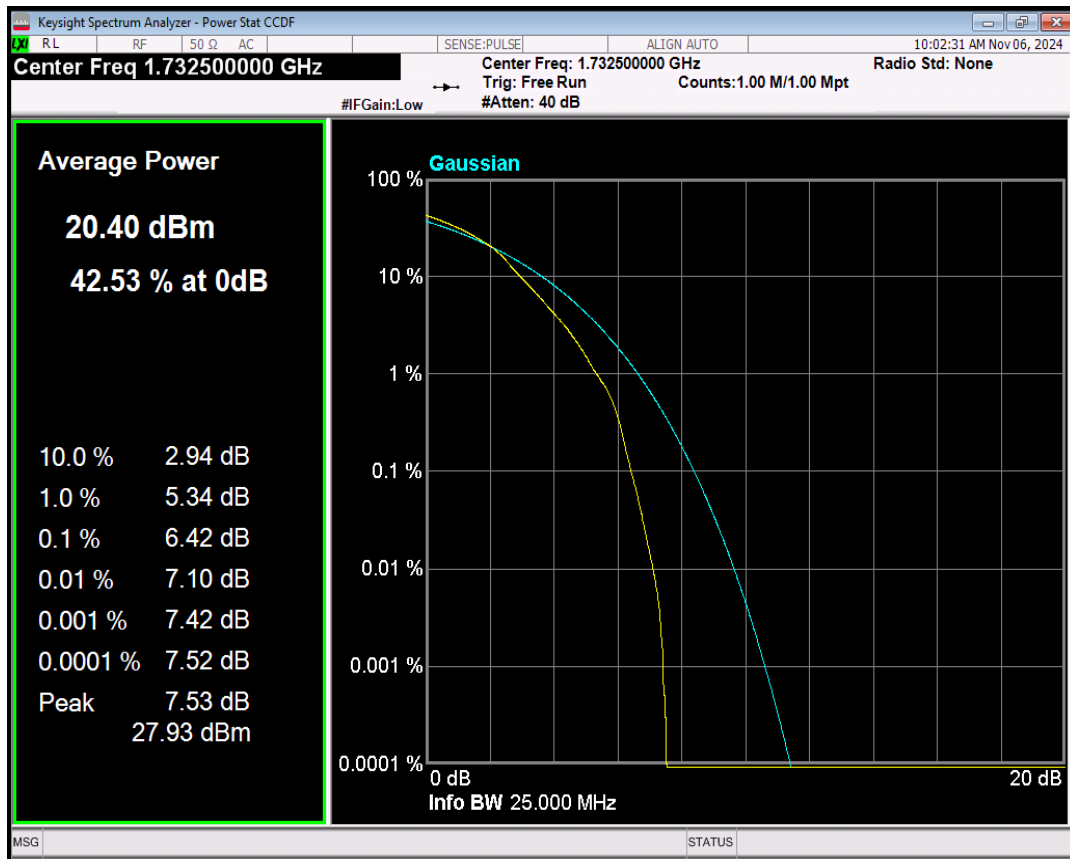
Band38 16QAM BW=20MHz Channel=38000 RB Size=1 Position=#0



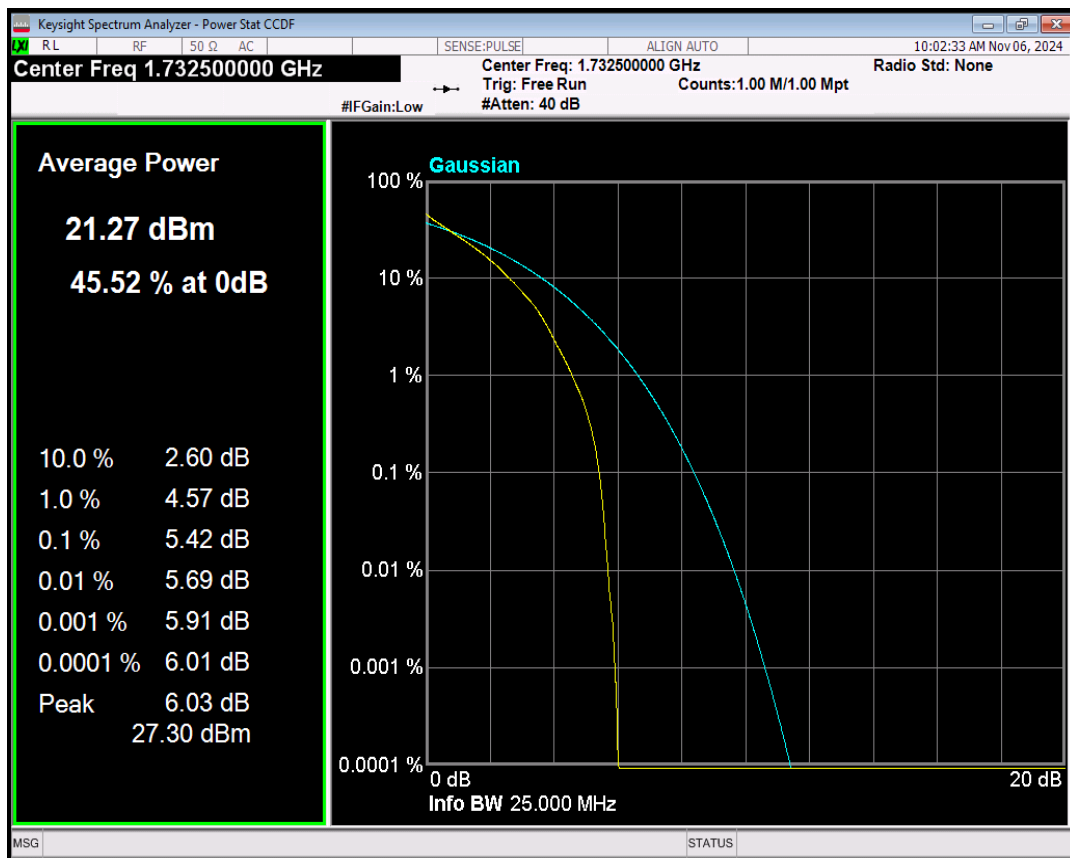
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



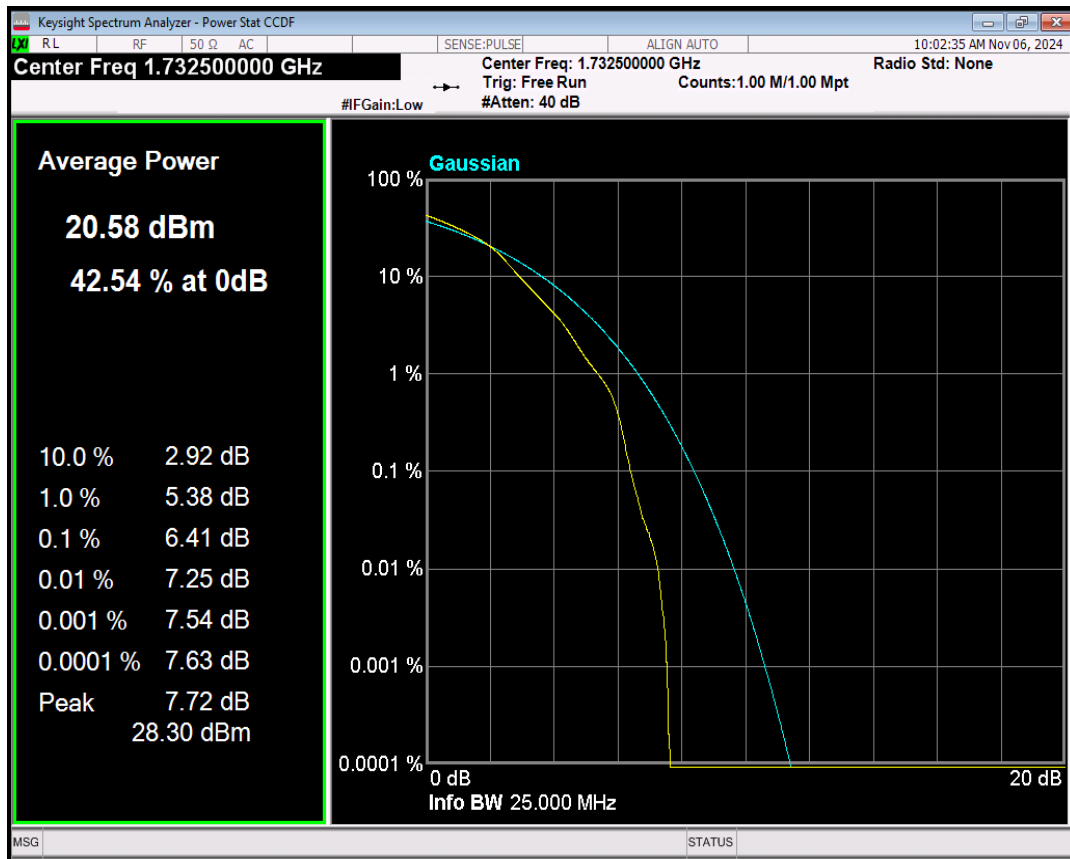
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



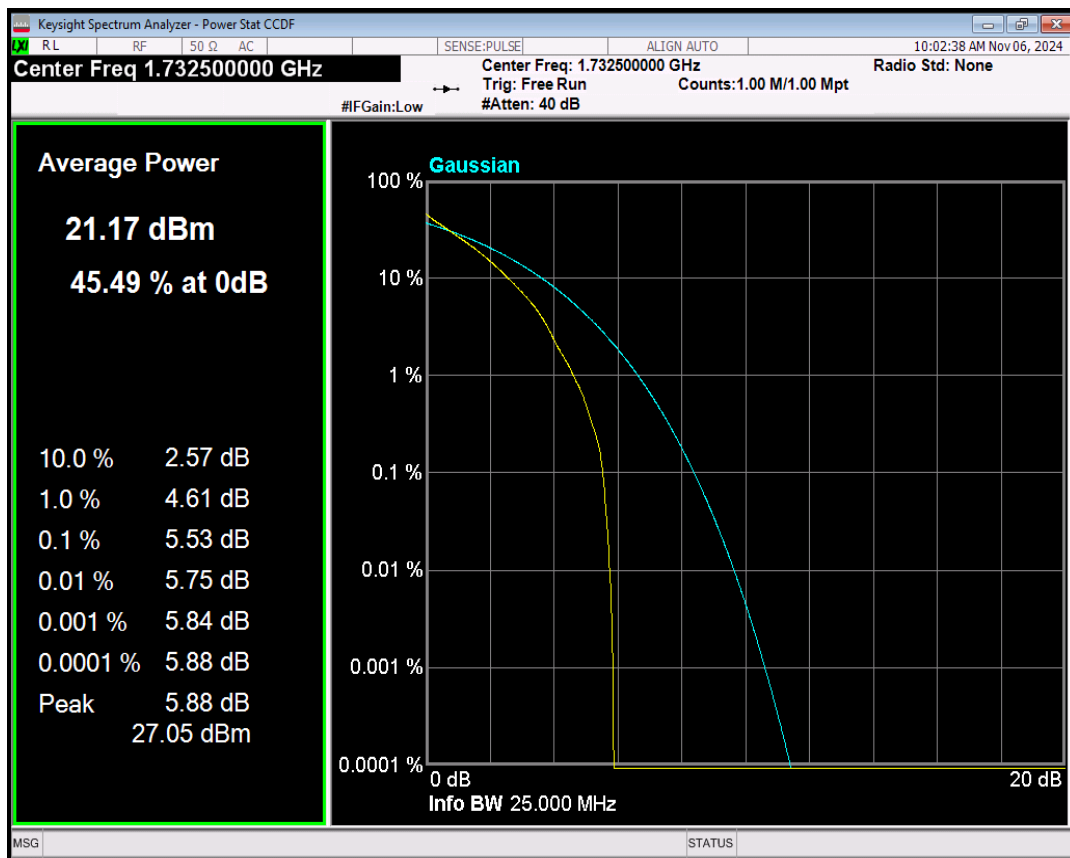
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



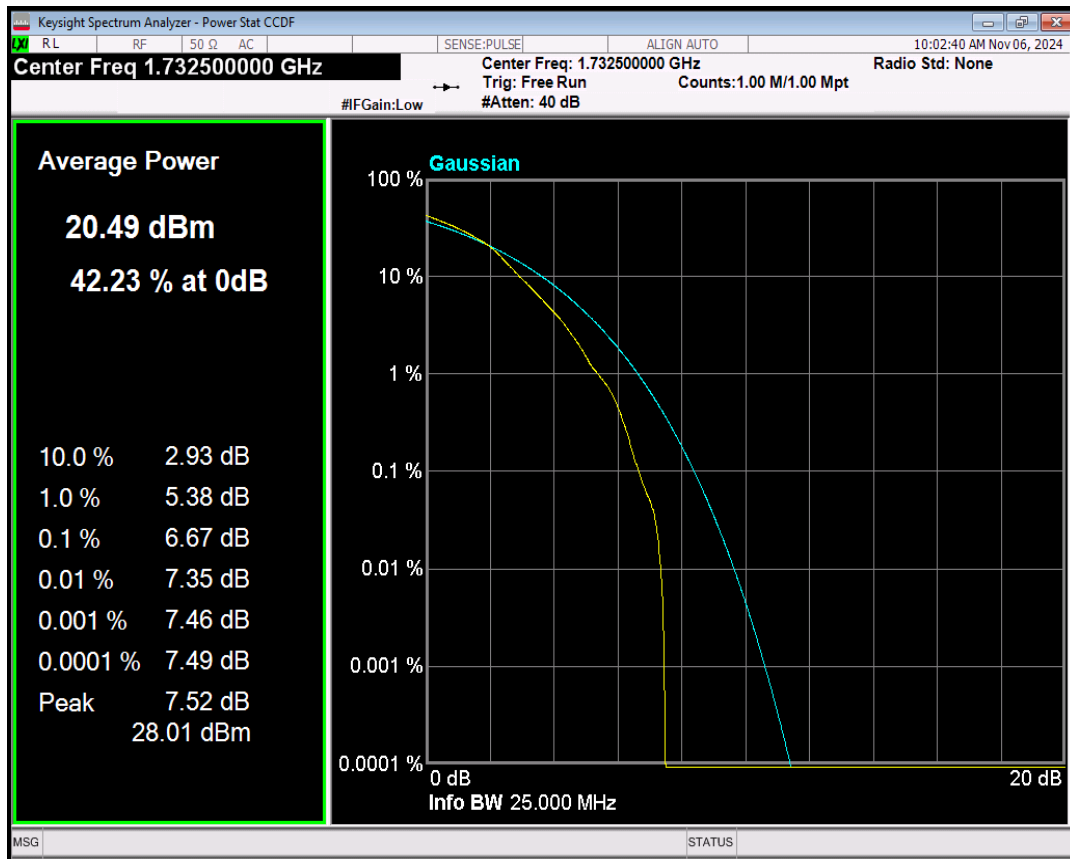
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



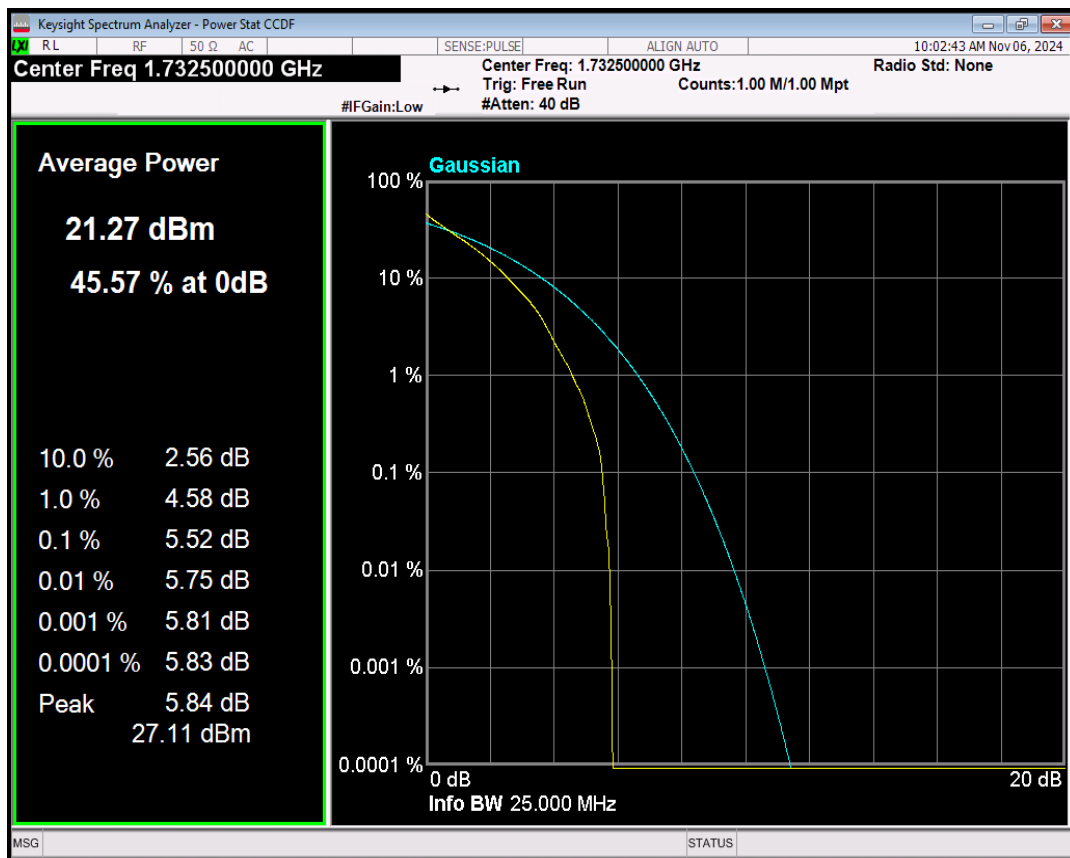
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



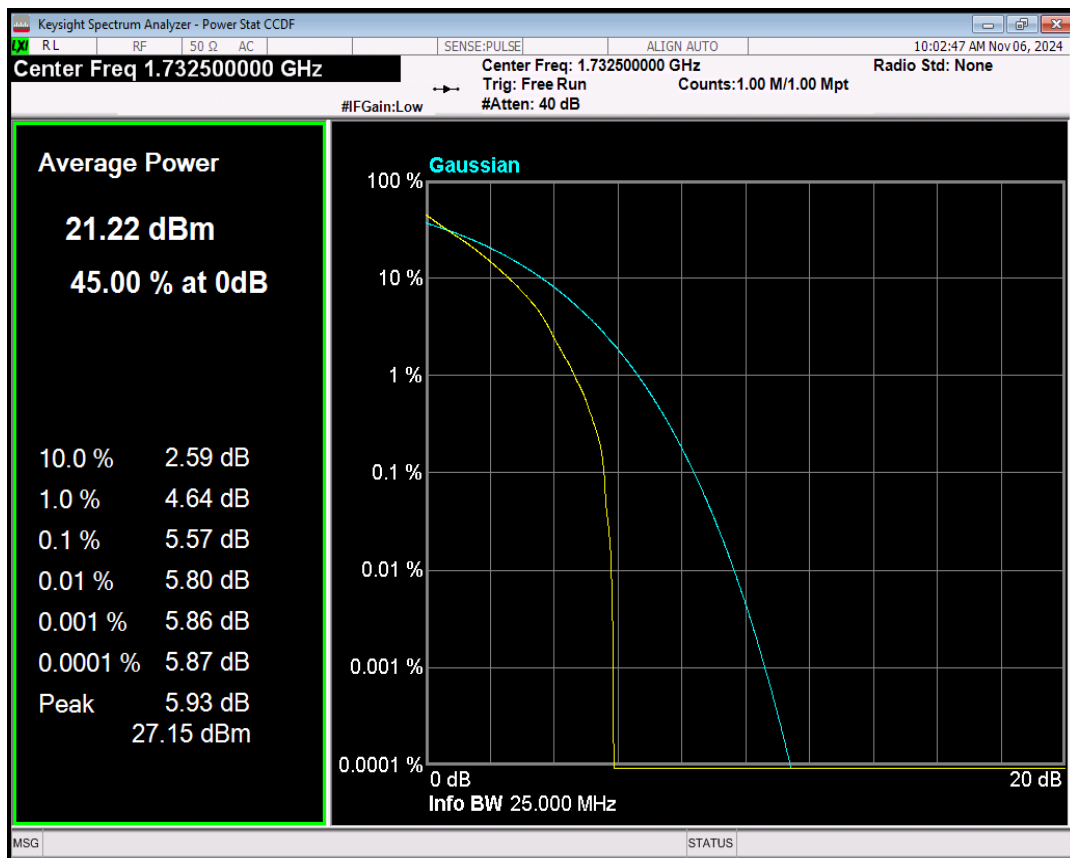
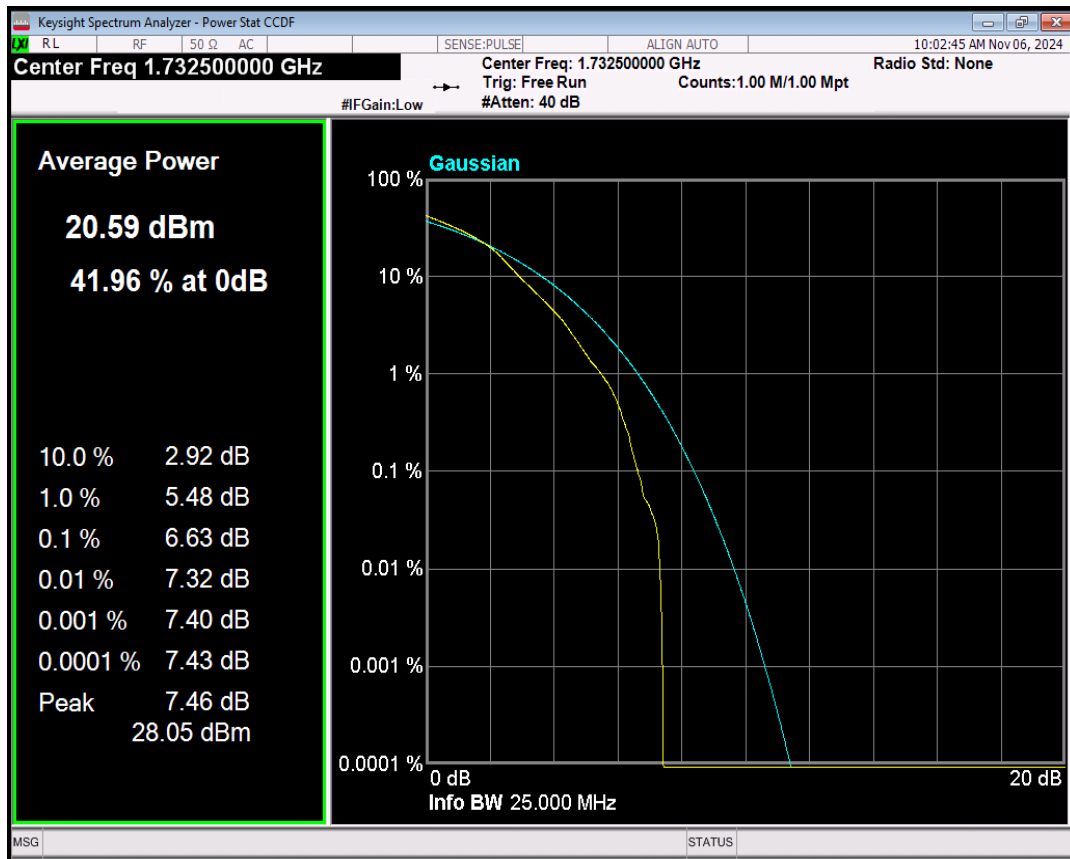
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0

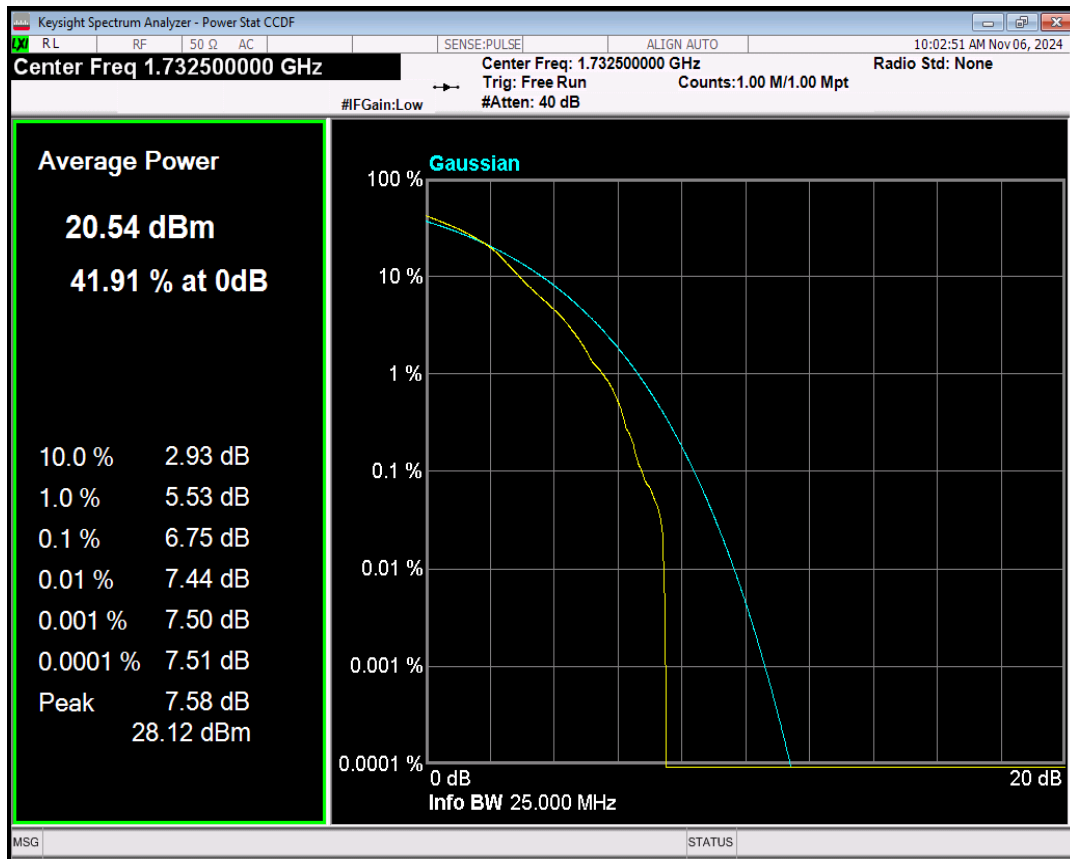


Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0

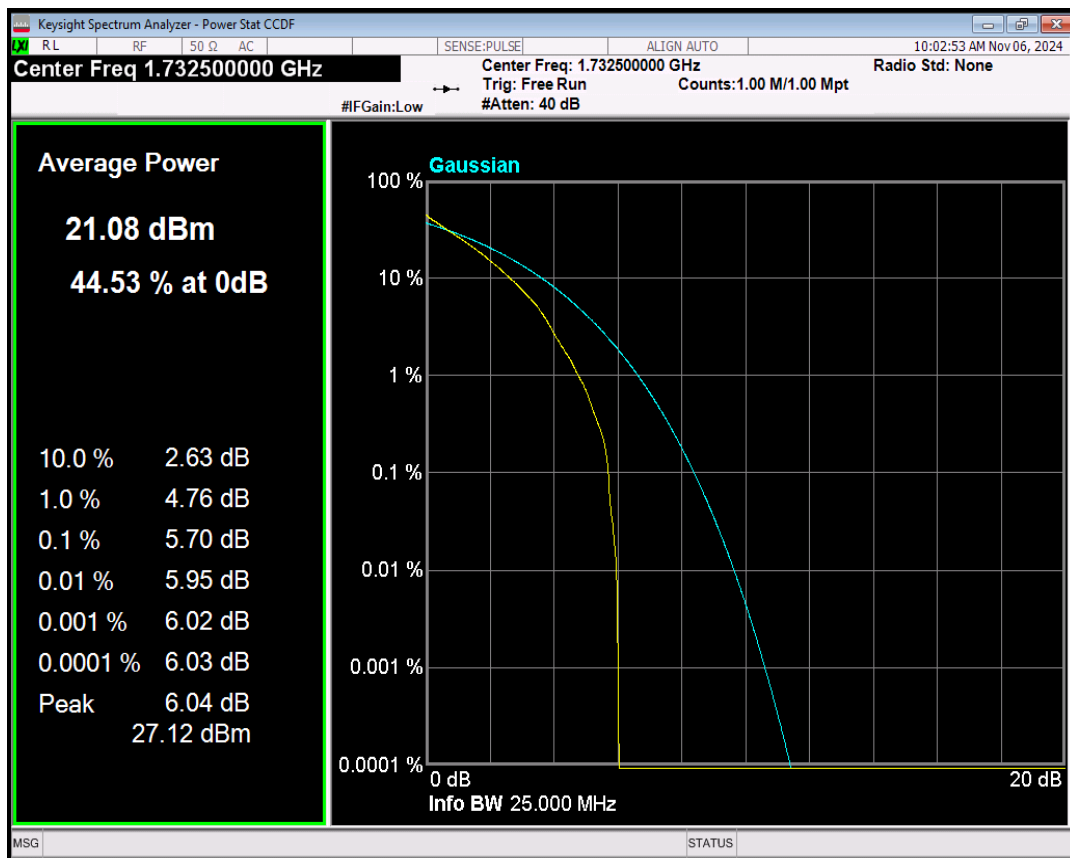


Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0

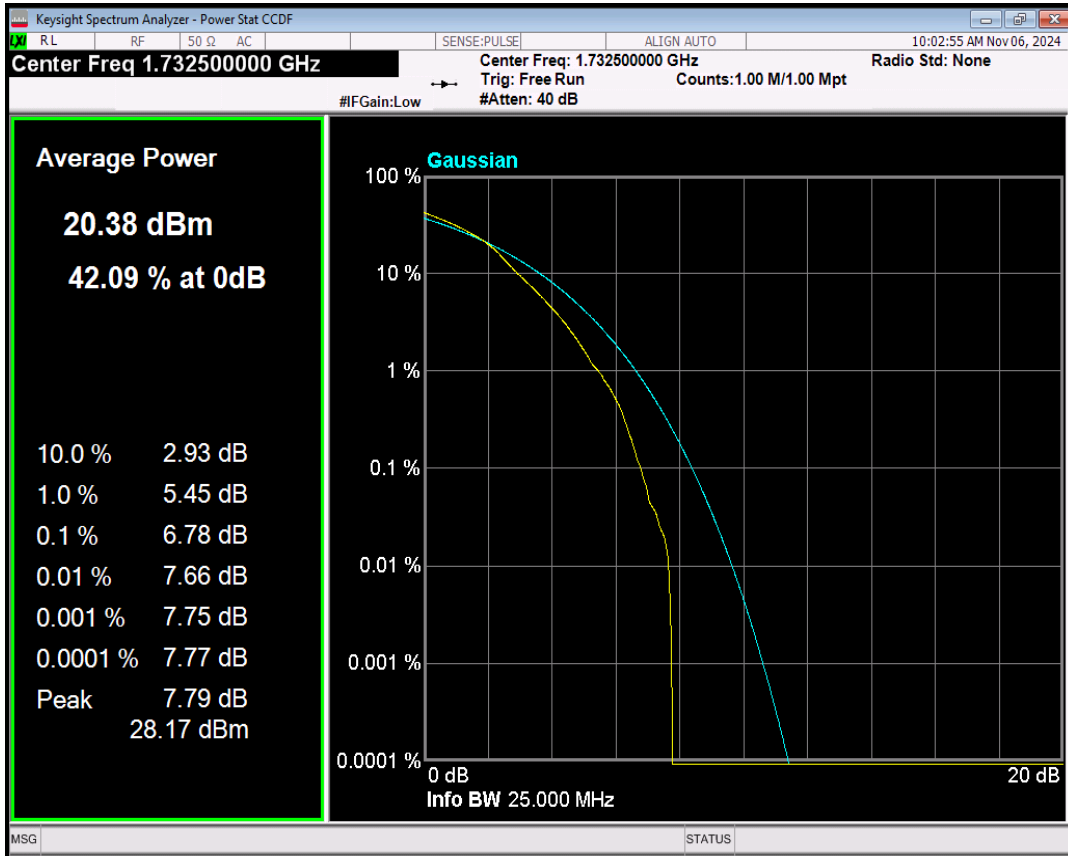




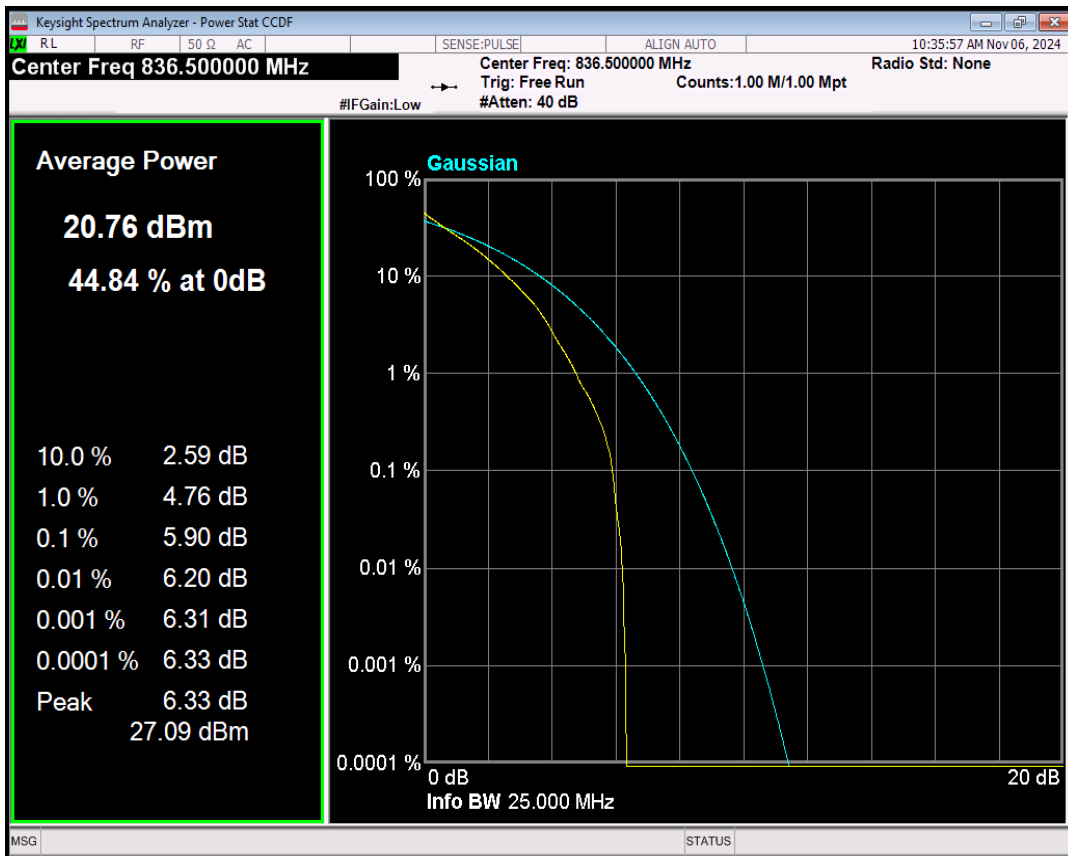
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



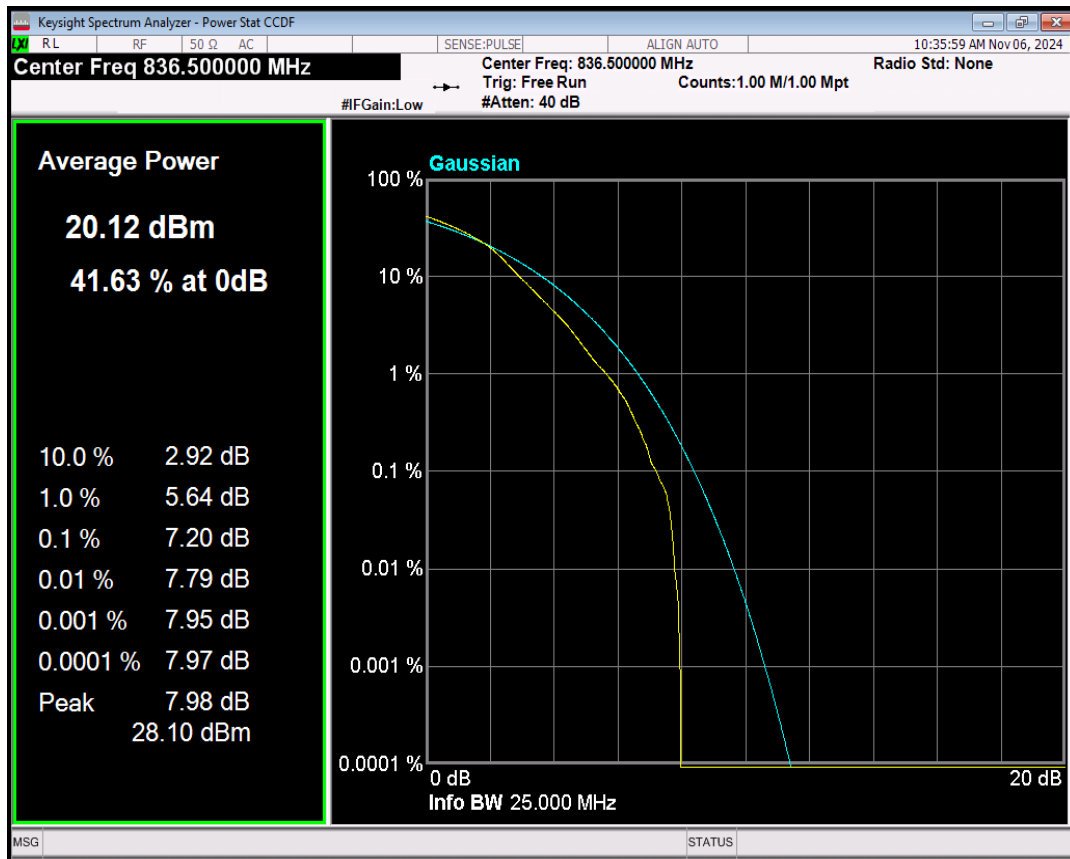
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



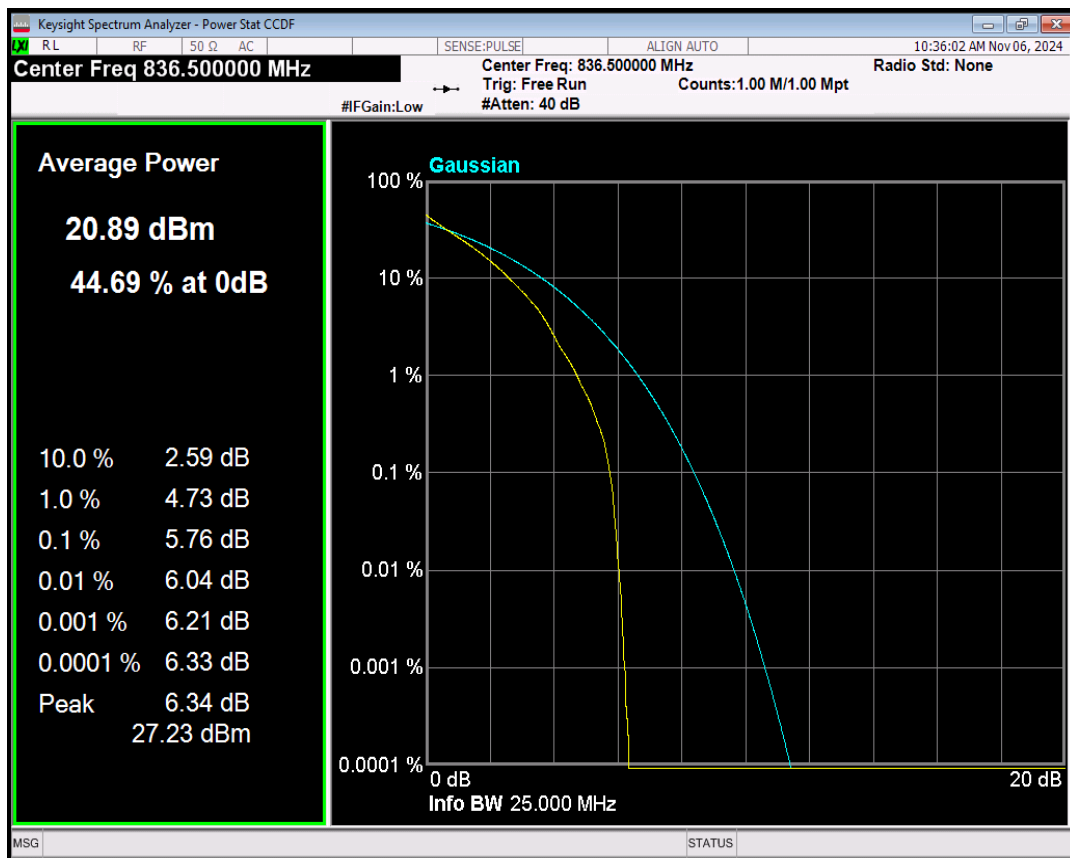
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



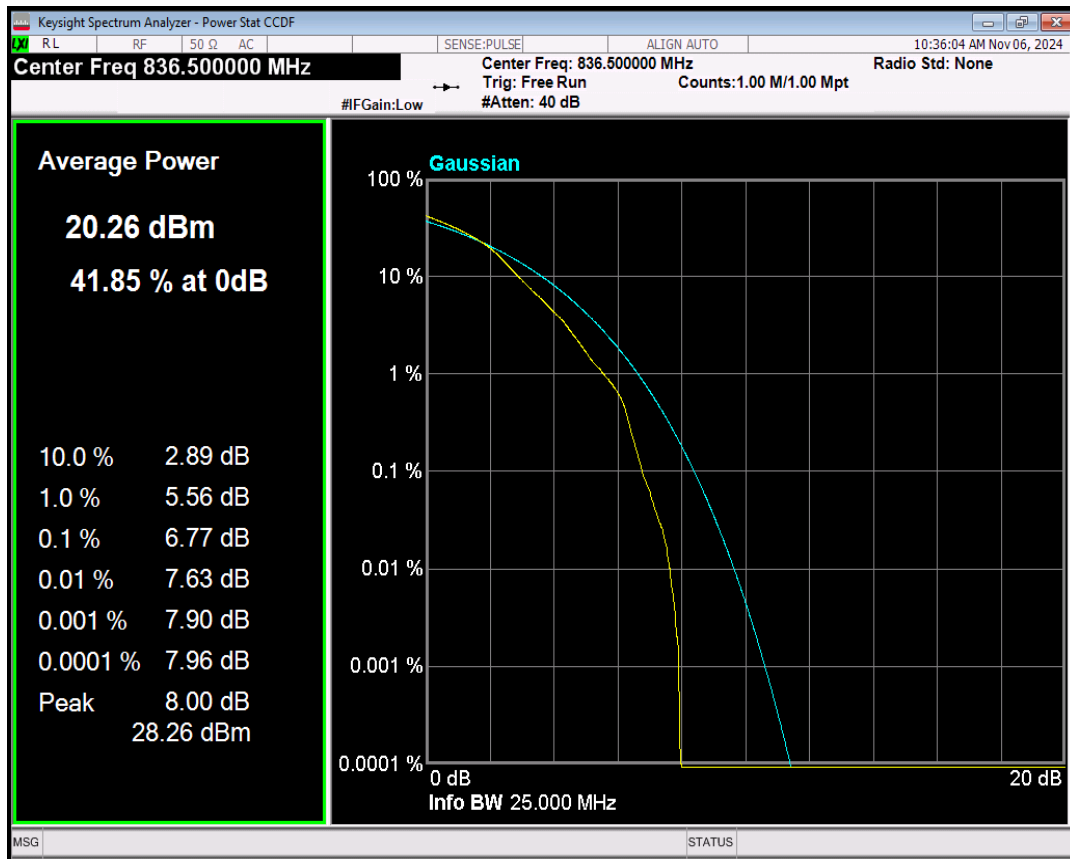
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



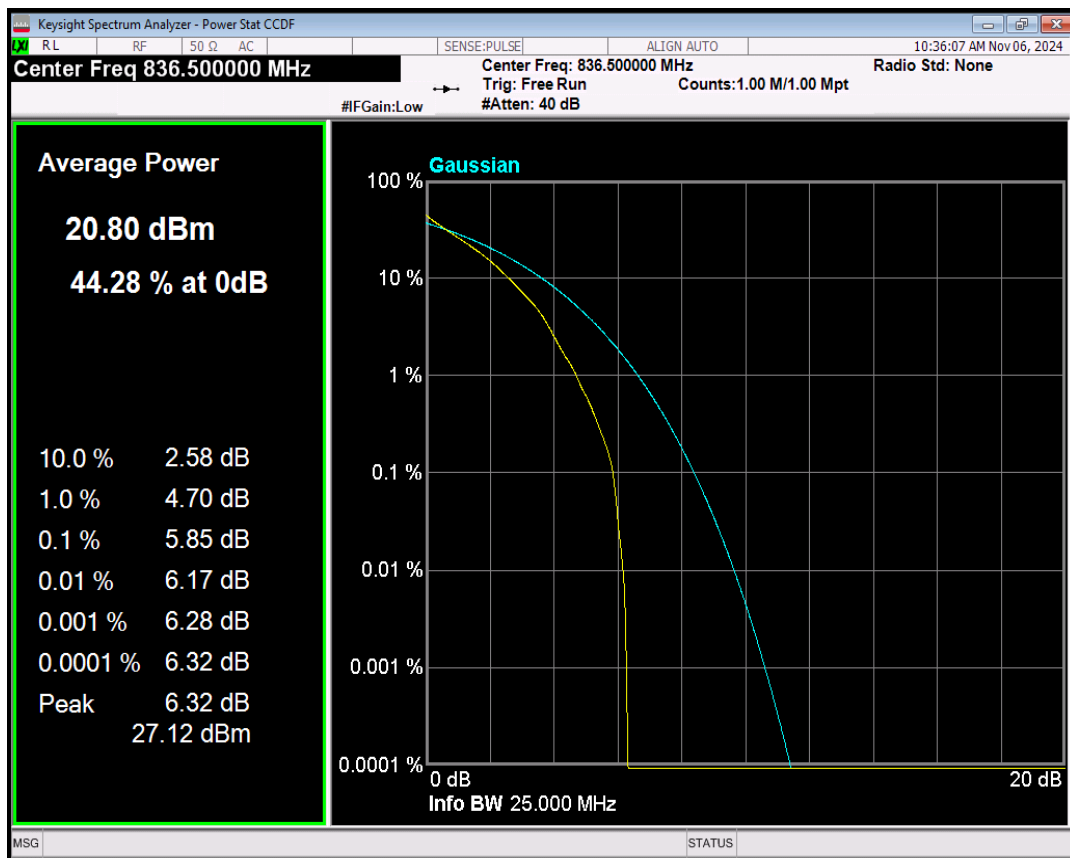
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



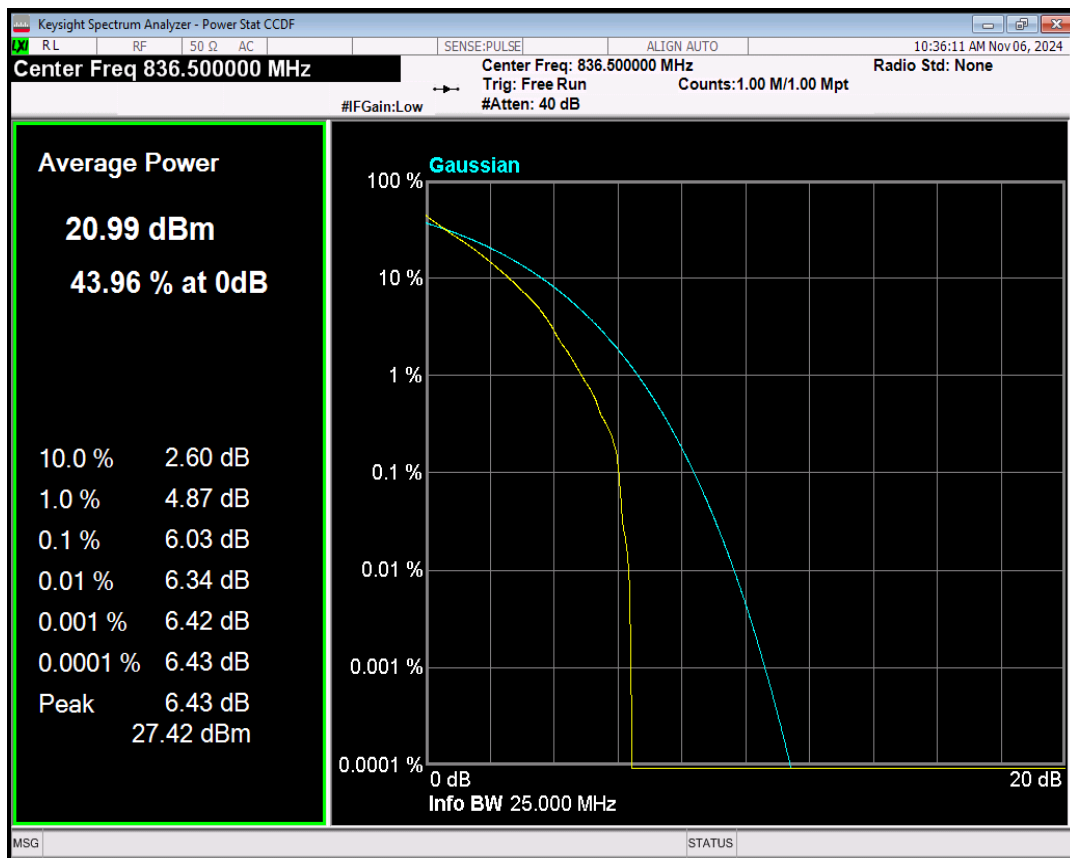
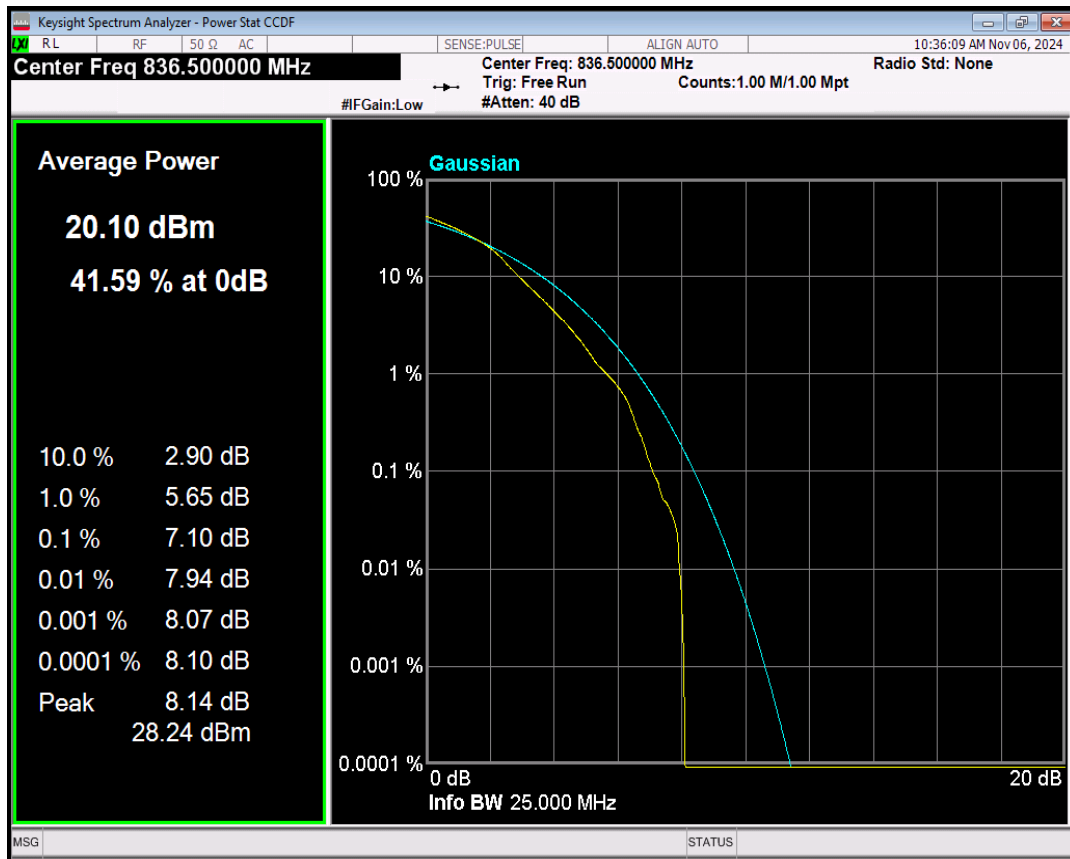
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0

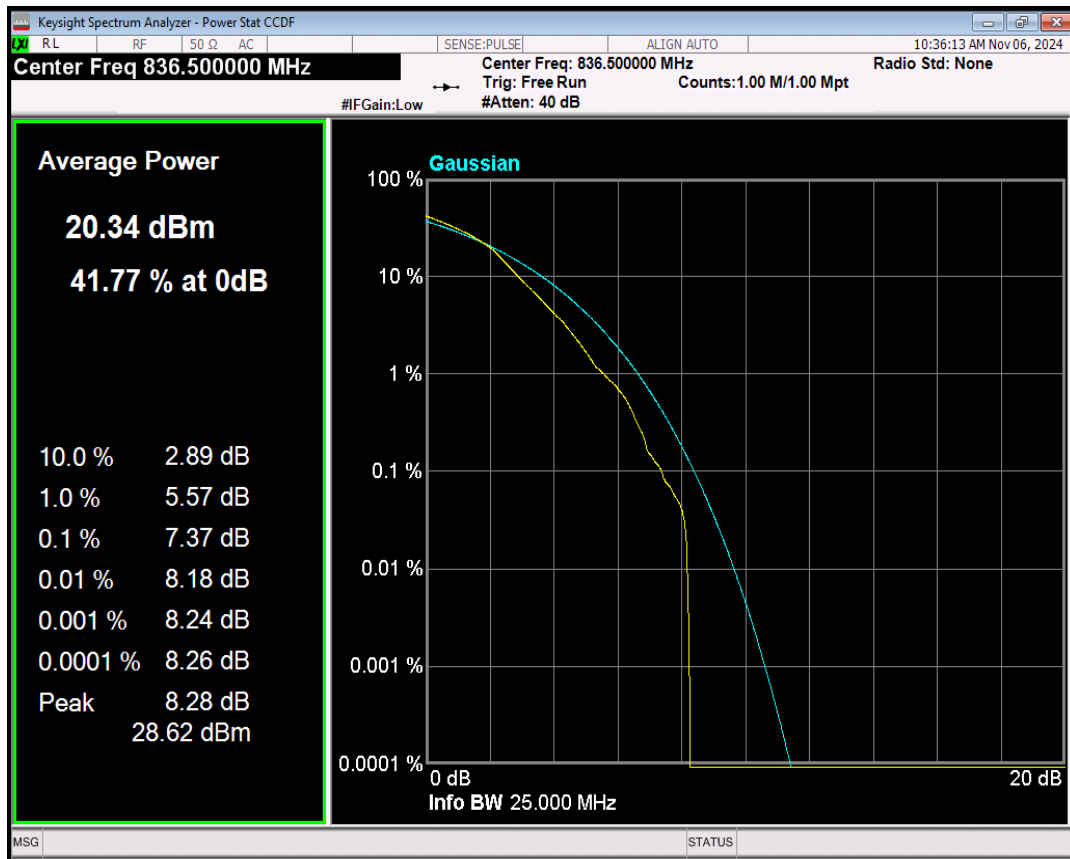


Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0

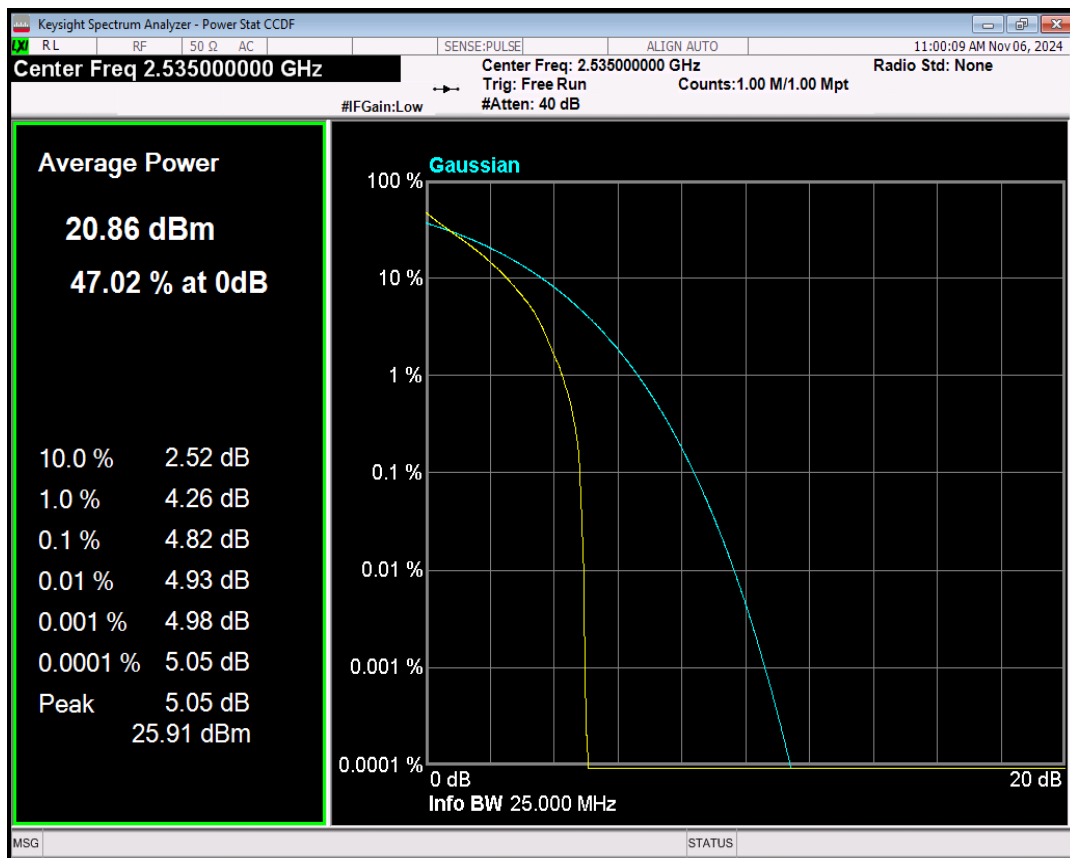


Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0

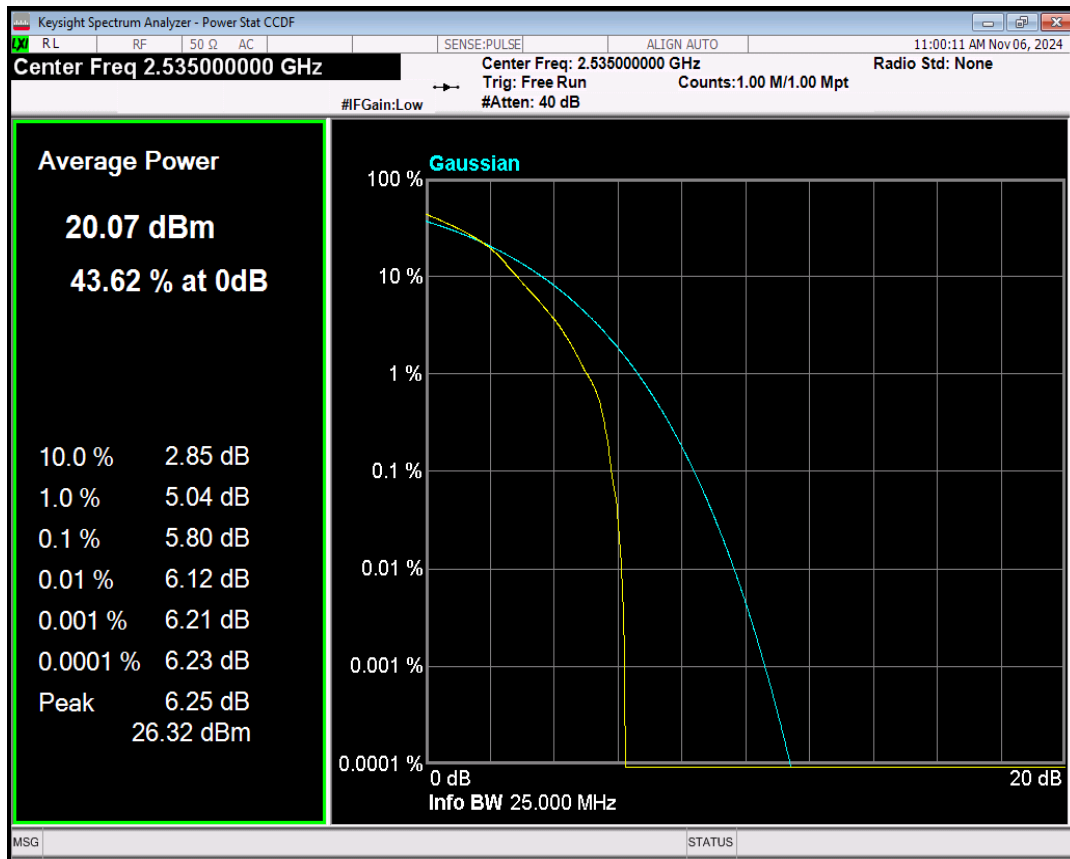




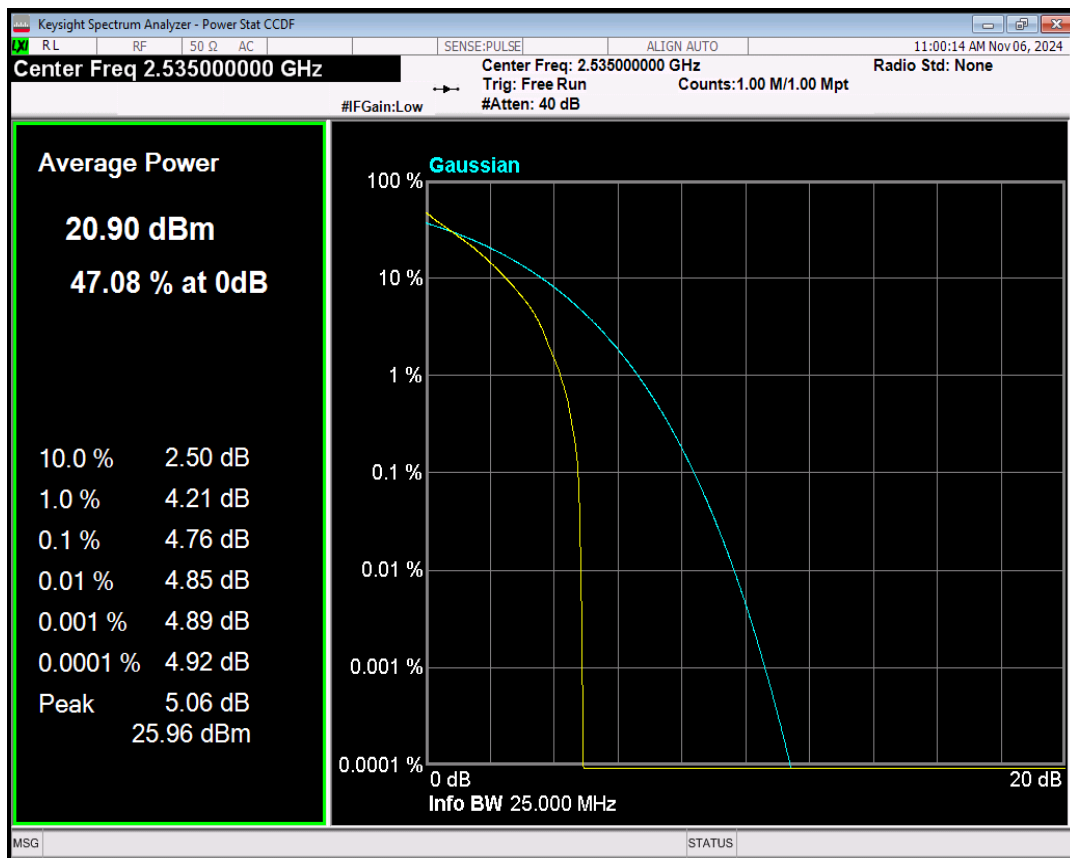
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



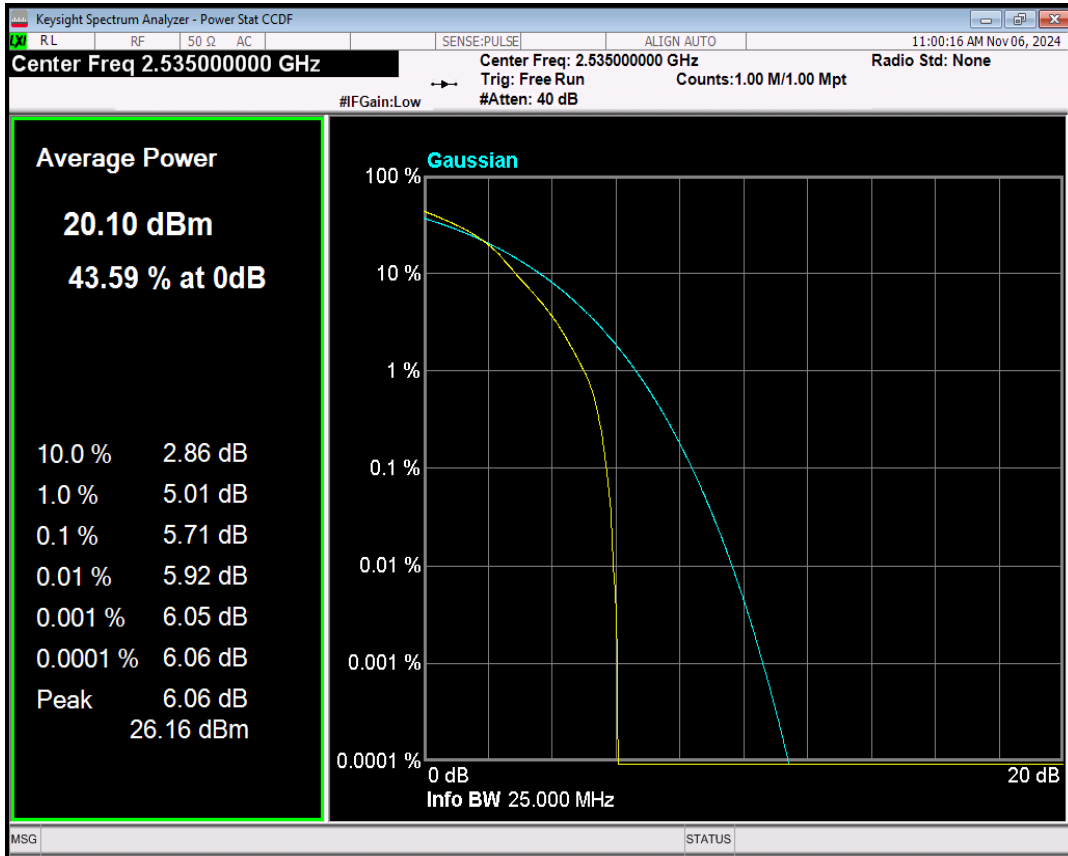
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



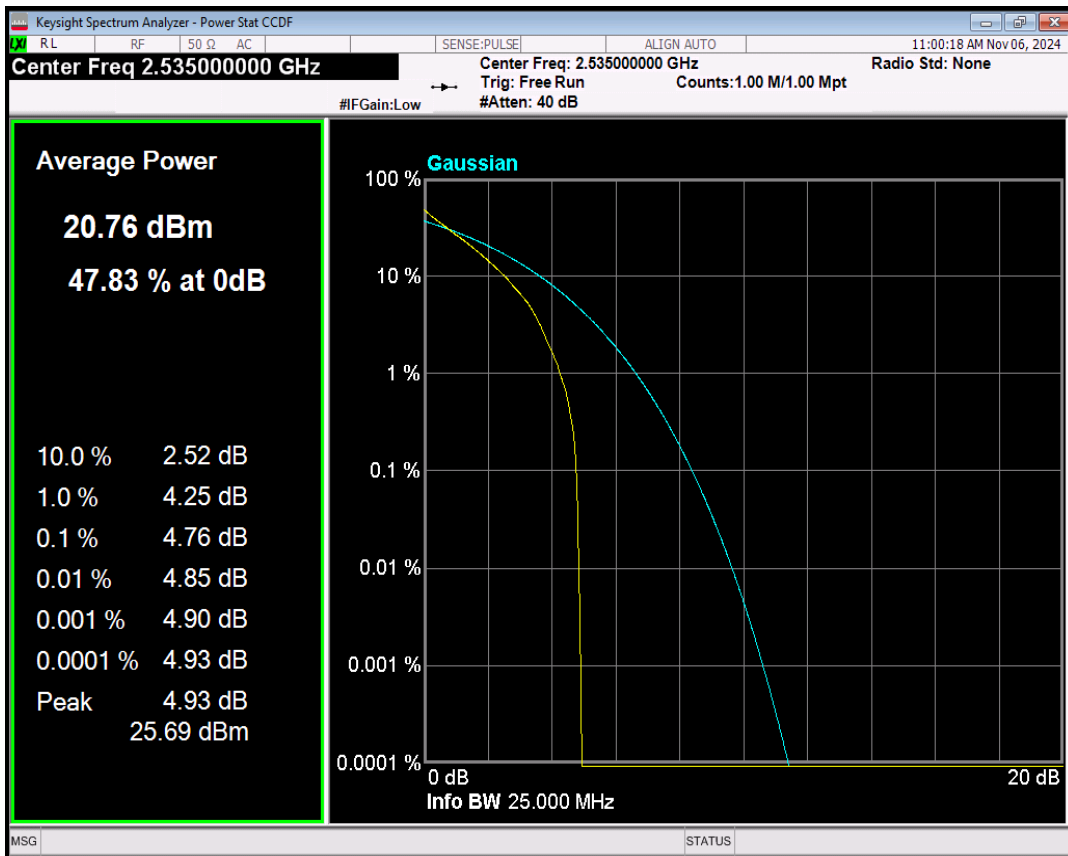
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



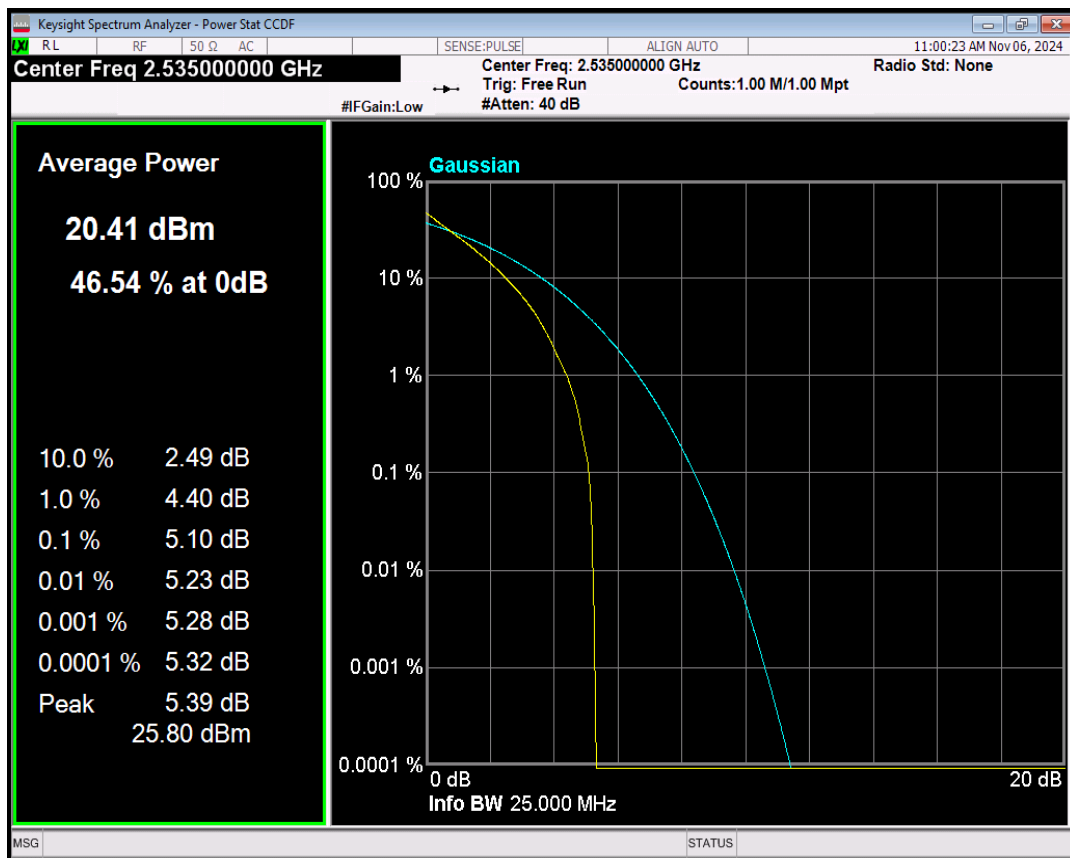
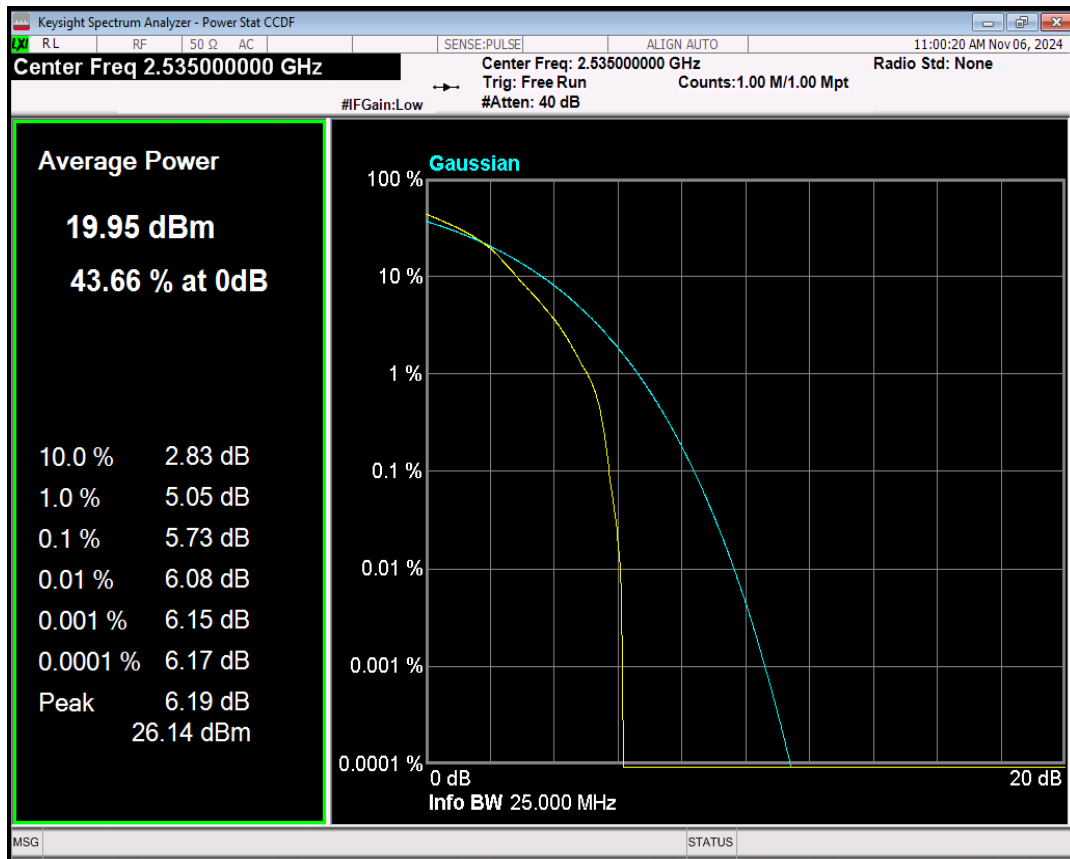
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0

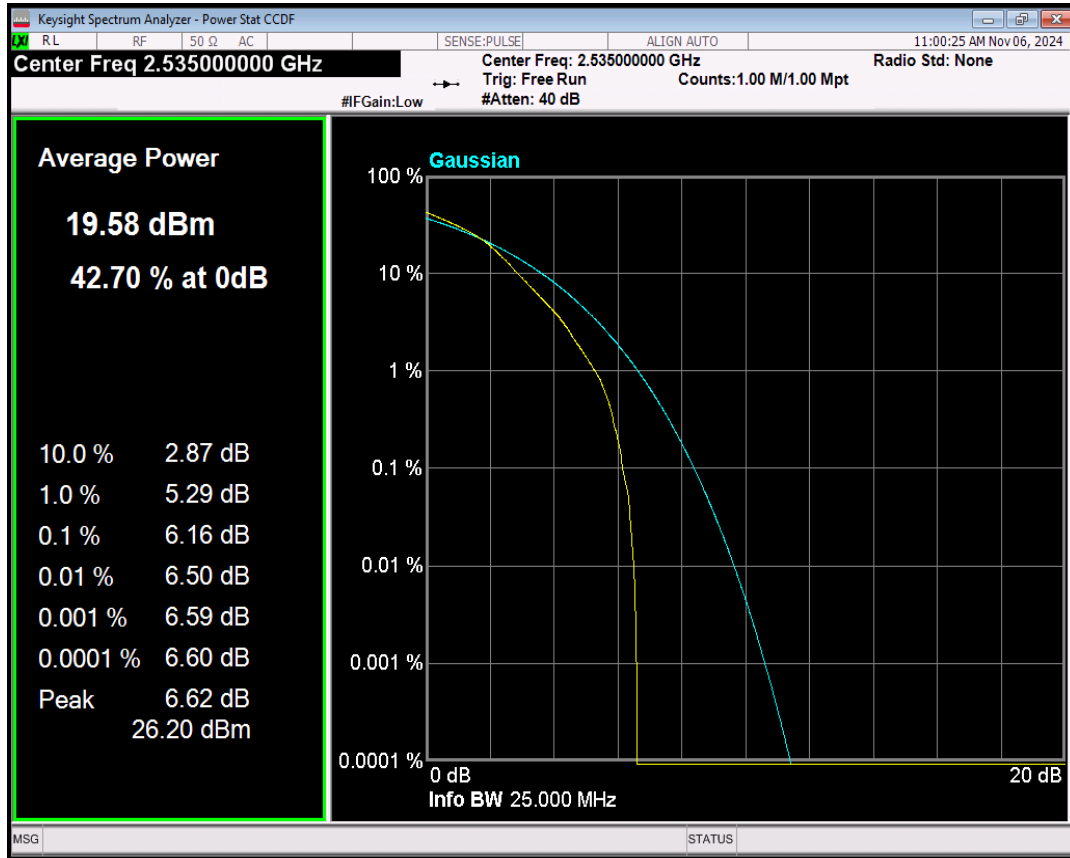


Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



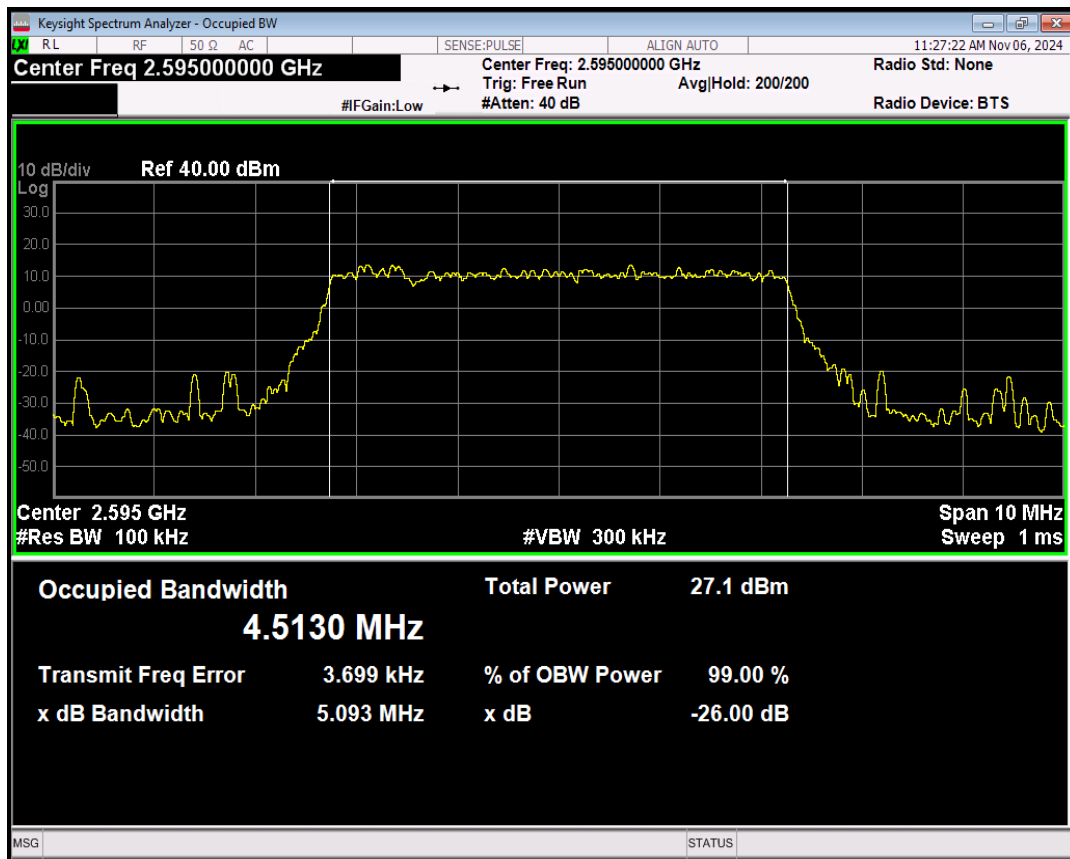


04 Occupied bandwidth

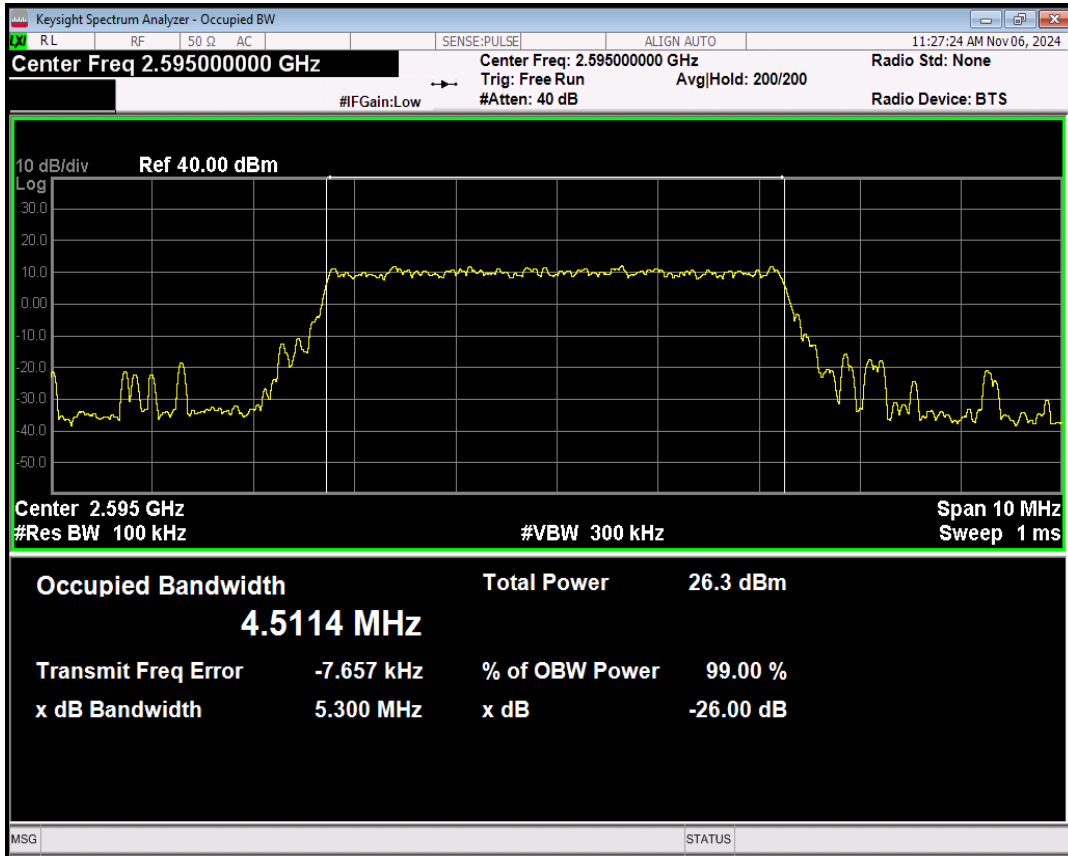
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band38	5	38000	25	#0	QPSK	4.513	5.093	PASS
Band38	5	38000	25	#0	16QAM	4.511	5.300	PASS
Band38	10	38000	50	#0	QPSK	8.984	9.771	PASS
Band38	10	38000	50	#0	16QAM	8.994	10.454	PASS
Band38	15	38000	75	#0	QPSK	13.474	14.351	PASS
Band38	15	38000	75	#0	16QAM	13.498	14.782	PASS
Band38	20	38000	100	#0	QPSK	17.971	20.077	PASS
Band38	20	38000	100	#0	16QAM	17.949	20.261	PASS
Band4	1.4	20175	6	#0	QPSK	1.094	1.282	PASS
Band4	1.4	20175	6	#0	16QAM	1.096	1.282	PASS
Band4	3	20175	15	#0	QPSK	2.690	2.924	PASS
Band4	3	20175	15	#0	16QAM	2.689	2.893	PASS
Band4	5	20175	25	#0	QPSK	4.513	5.100	PASS
Band4	5	20175	25	#0	16QAM	4.497	5.139	PASS
Band4	10	20175	50	#0	QPSK	8.981	10.033	PASS
Band4	10	20175	50	#0	16QAM	8.989	9.826	PASS
Band4	15	20175	75	#0	QPSK	13.424	14.970	PASS
Band4	15	20175	75	#0	16QAM	13.484	15.105	PASS
Band4	20	20175	100	#0	QPSK	17.955	19.475	PASS
Band4	20	20175	100	#0	16QAM	17.946	19.675	PASS
Band5	1.4	20525	6	#0	QPSK	1.090	1.292	PASS

Band5	1.4	20525	6	#0	16QAM	1.096	1.273	PASS
Band5	3	20525	15	#0	QPSK	2.686	2.892	PASS
Band5	3	20525	15	#0	16QAM	2.685	2.913	PASS
Band5	5	20525	25	#0	QPSK	4.519	5.099	PASS
Band5	5	20525	25	#0	16QAM	4.513	5.128	PASS
Band5	10	20525	50	#0	QPSK	9.004	9.992	PASS
Band5	10	20525	50	#0	16QAM	9.001	9.952	PASS
Band7	5	21100	25	#0	QPSK	4.513	5.120	PASS
Band7	5	21100	25	#0	16QAM	4.501	5.037	PASS
Band7	10	21100	50	#0	QPSK	8.989	9.997	PASS
Band7	10	21100	50	#0	16QAM	8.990	9.820	PASS
Band7	15	21100	75	#0	QPSK	13.462	14.895	PASS
Band7	15	21100	75	#0	16QAM	13.488	15.054	PASS
Band7	20	21100	100	#0	QPSK	17.938	19.588	PASS
Band7	20	21100	100	#0	16QAM	17.985	19.532	PASS

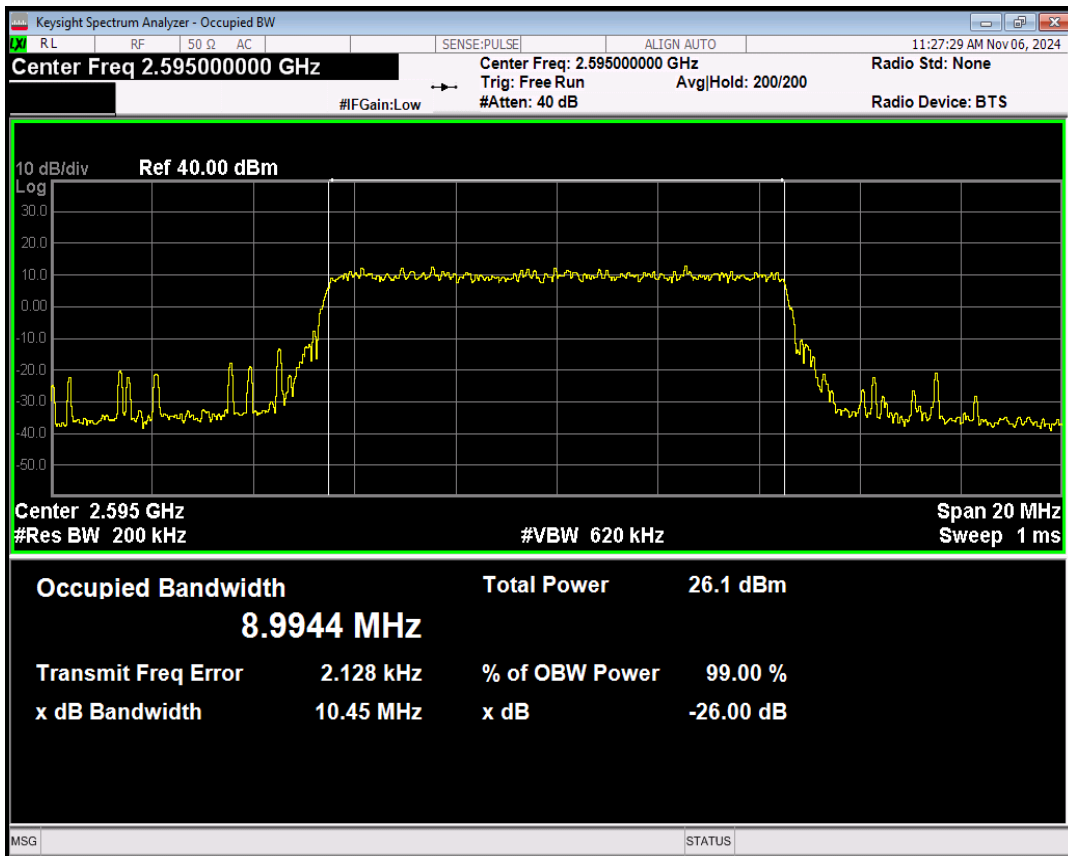
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



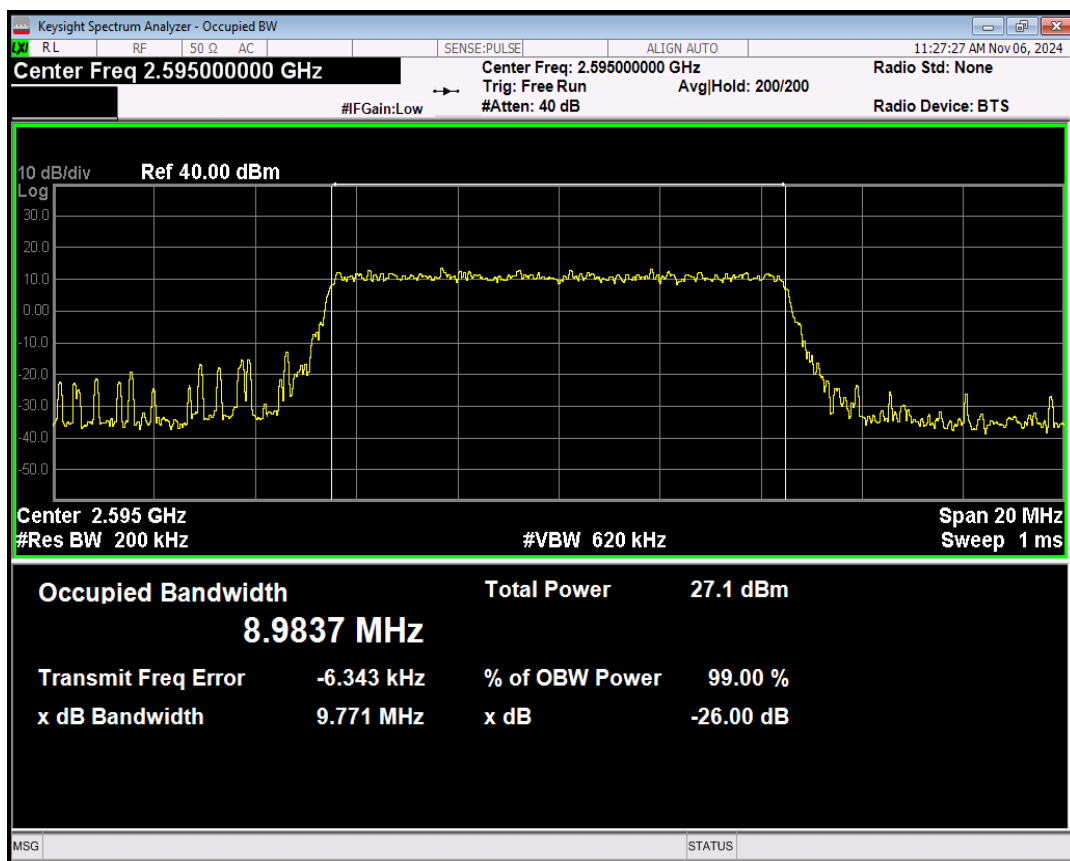
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



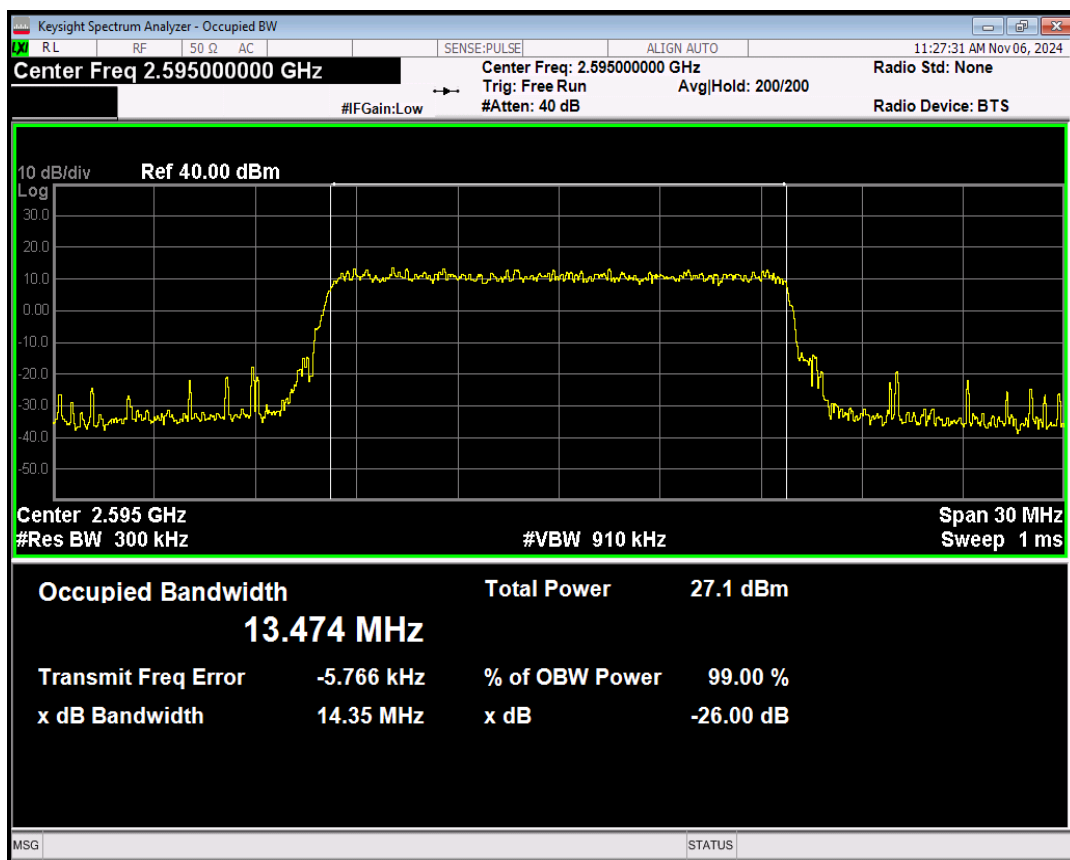
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



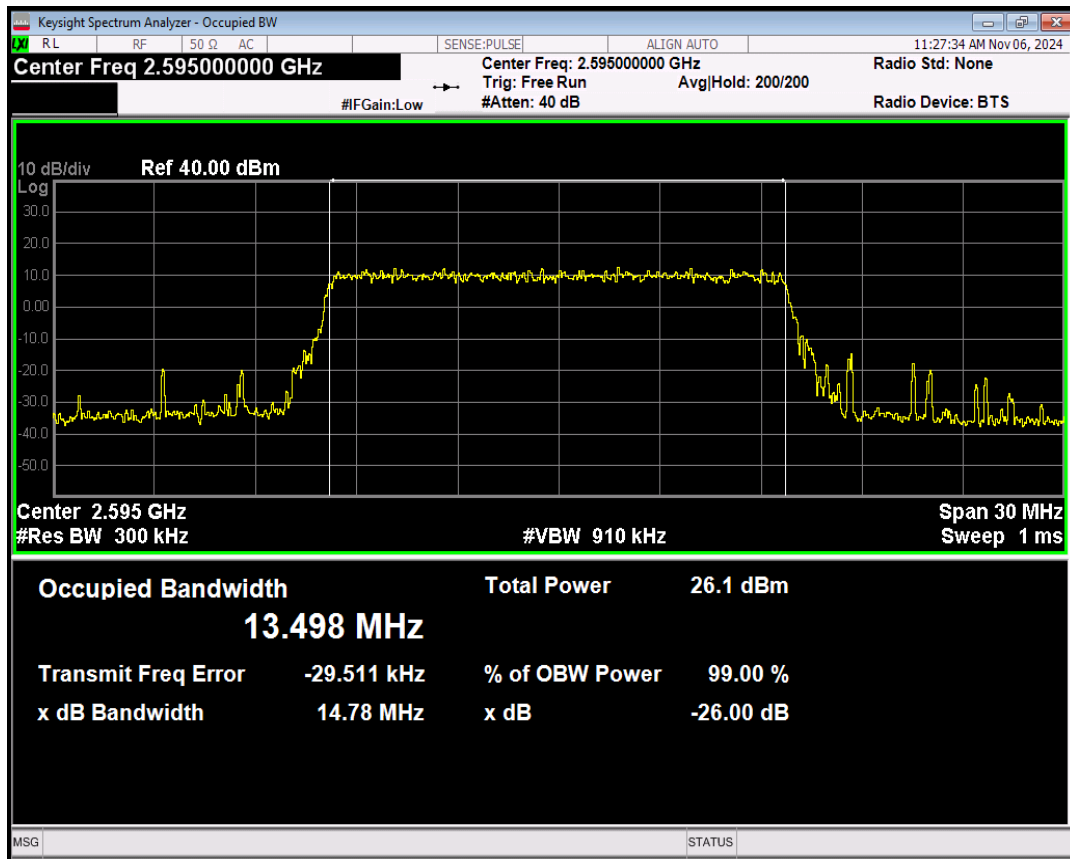
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



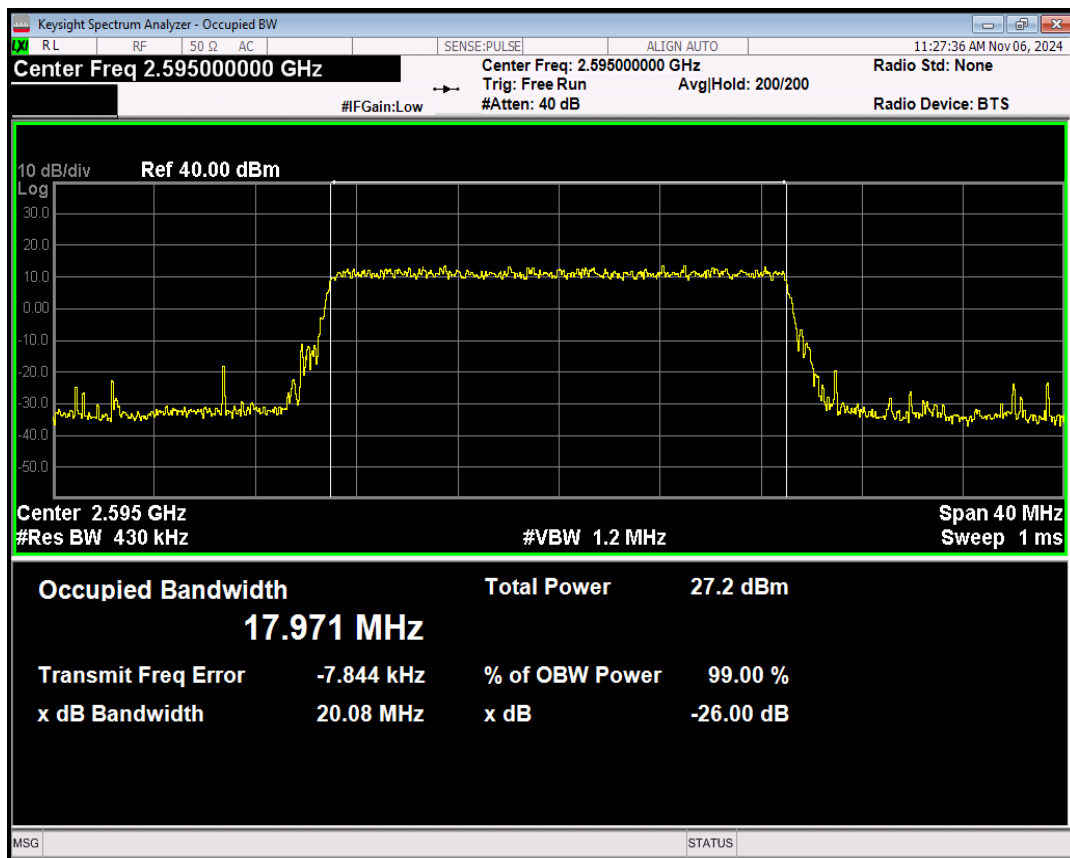
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



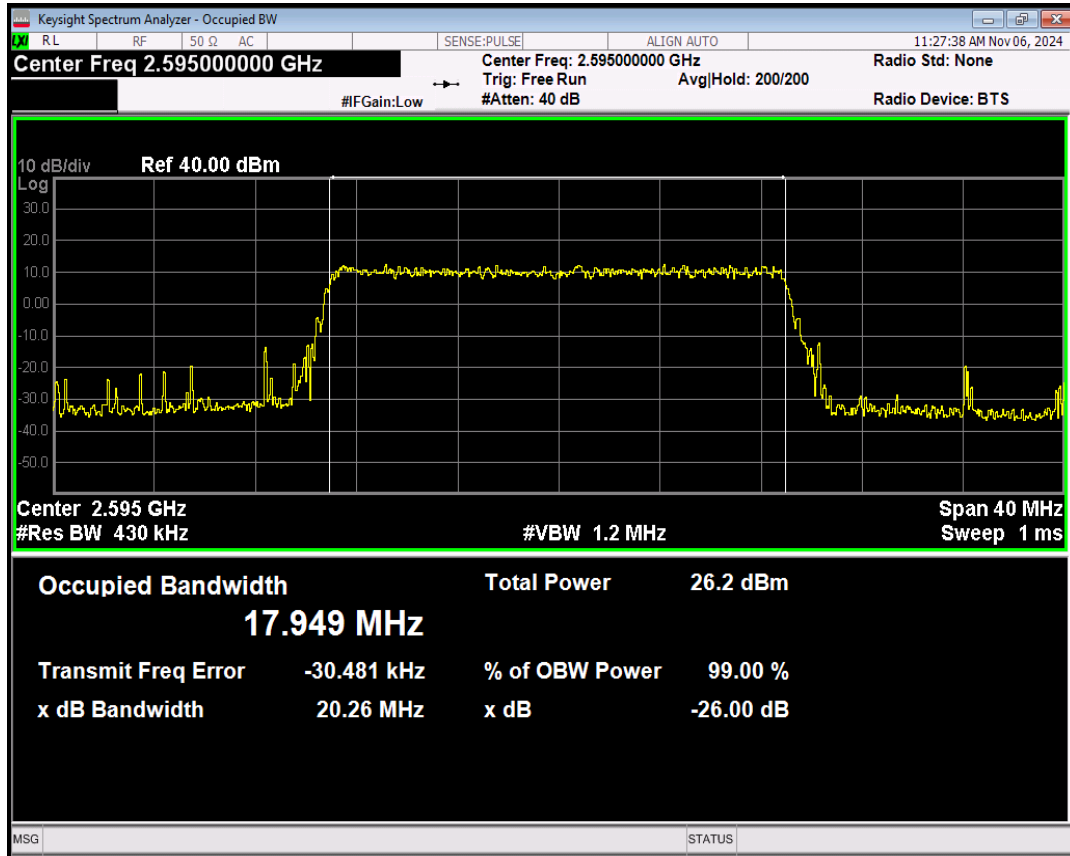
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



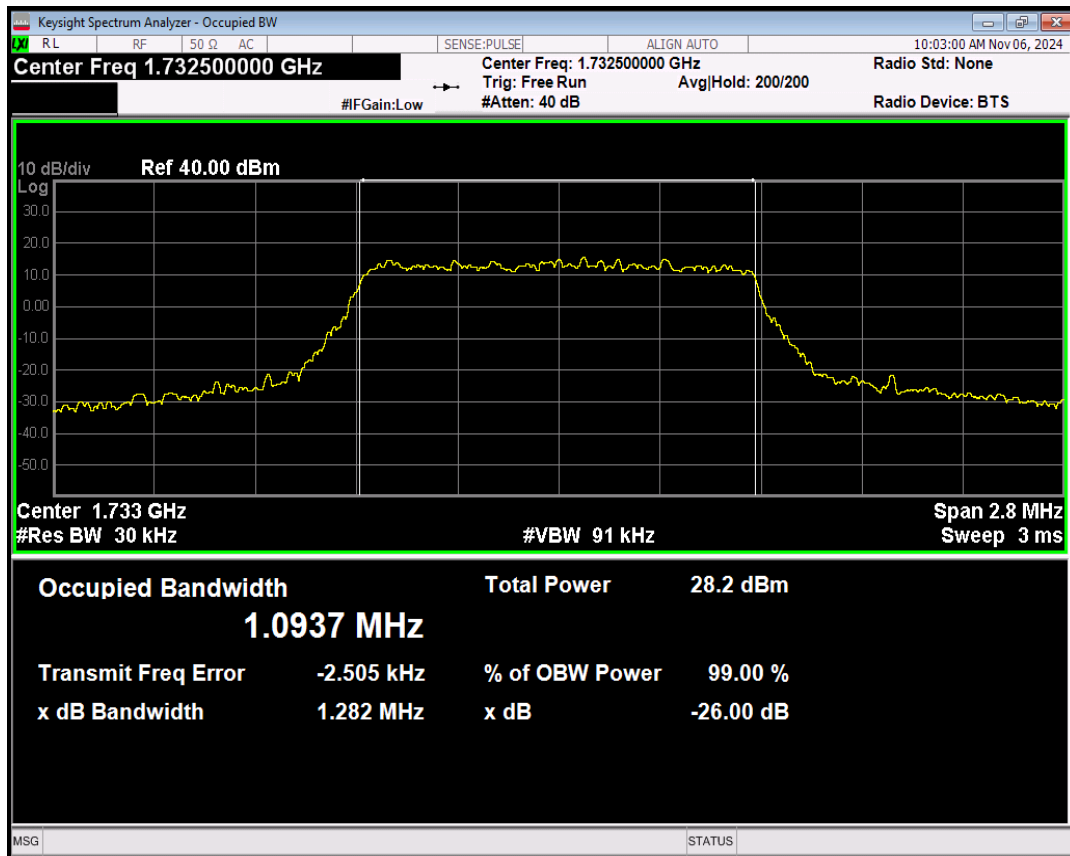
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



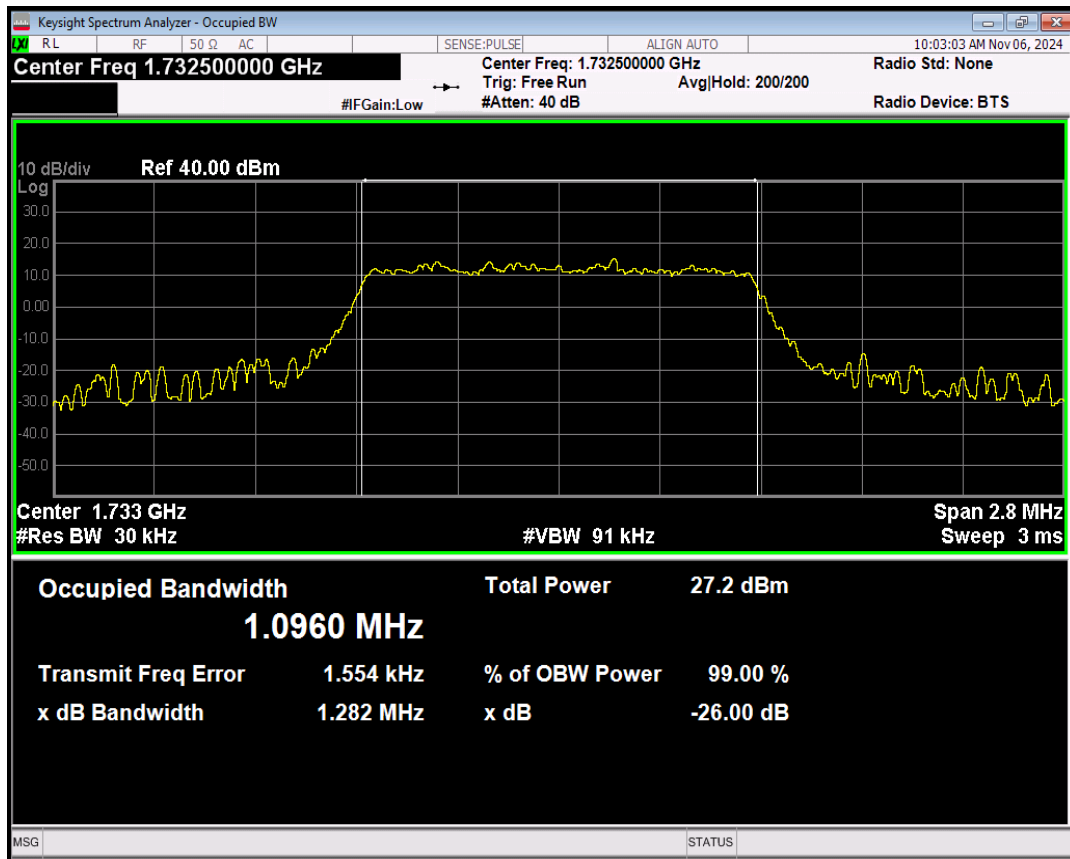
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



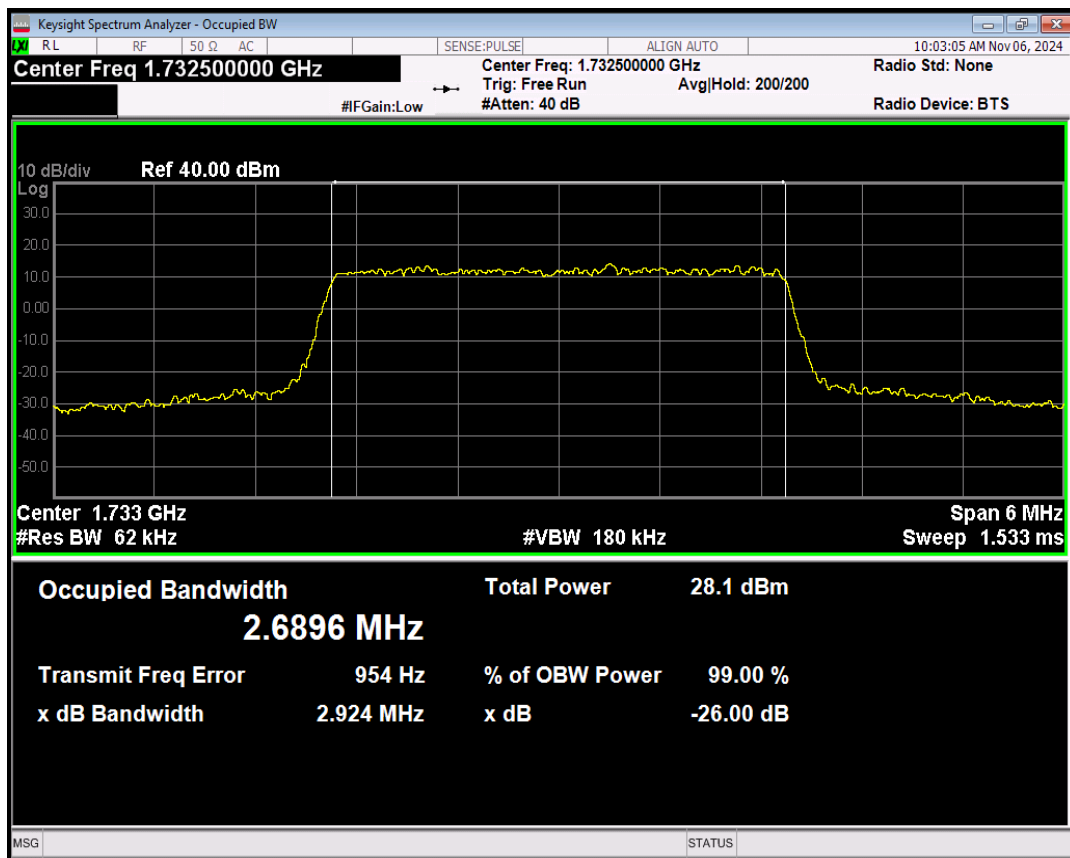
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



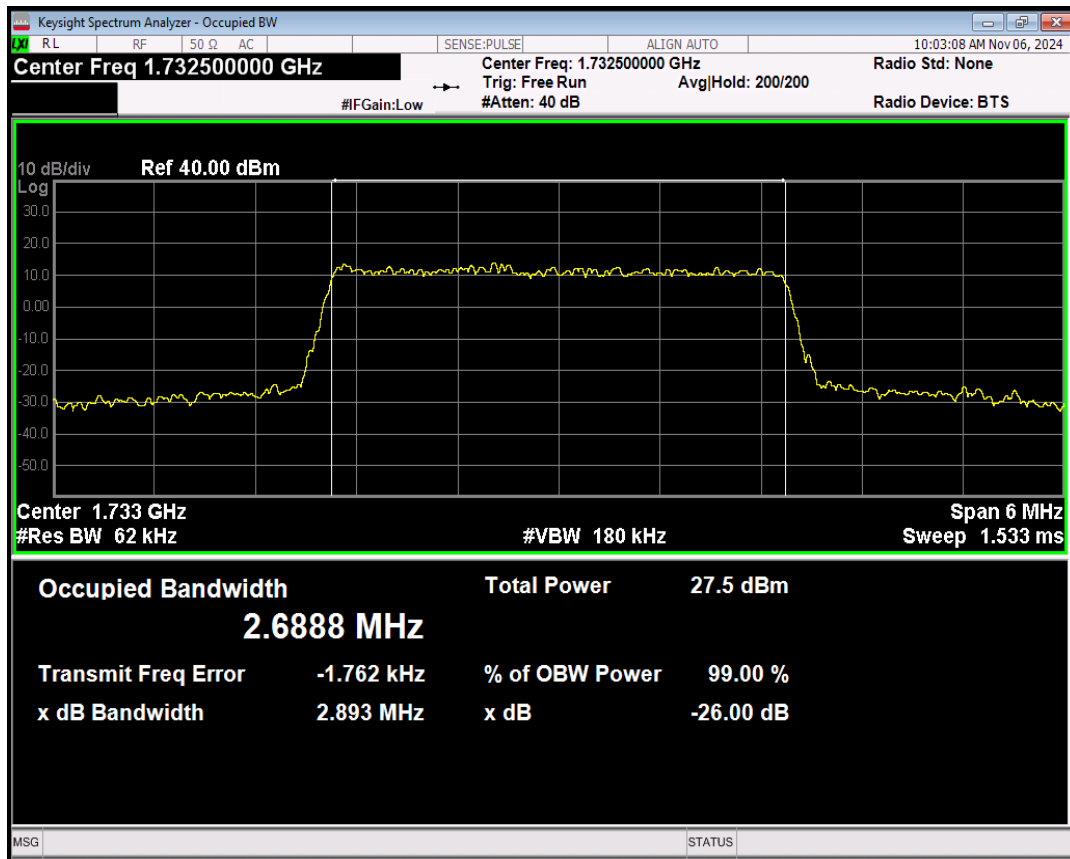
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



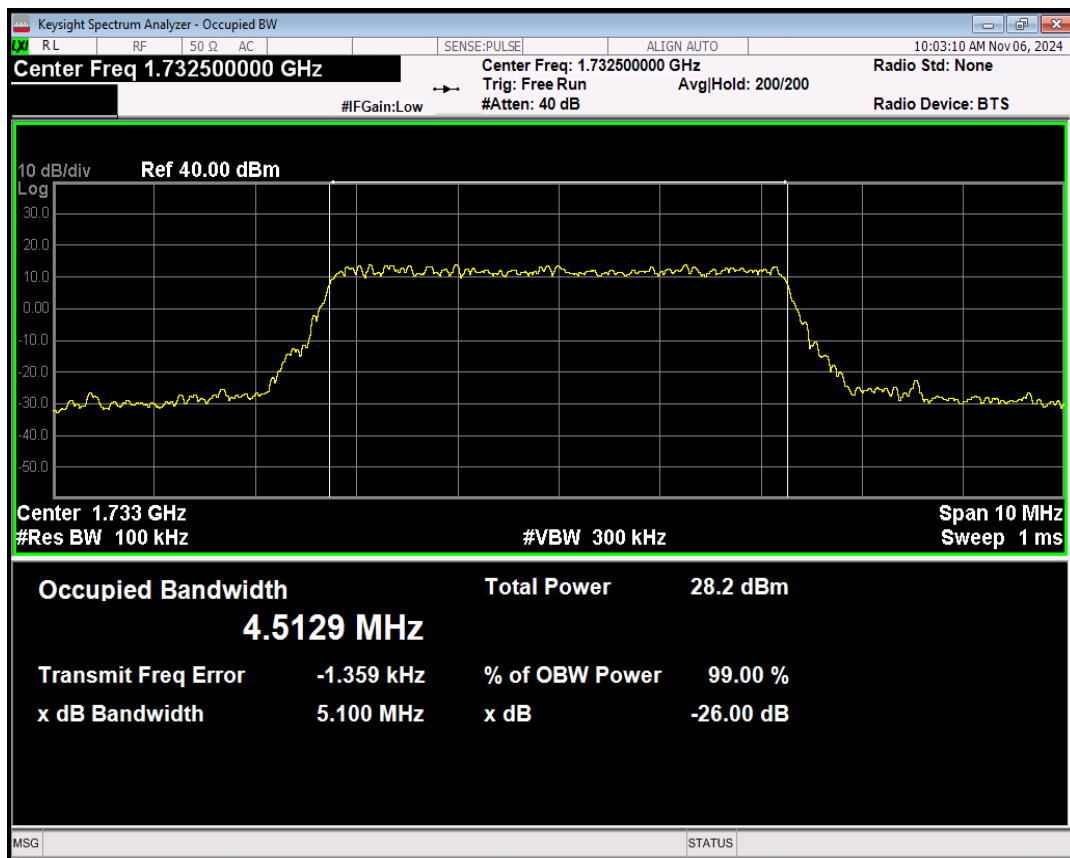
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



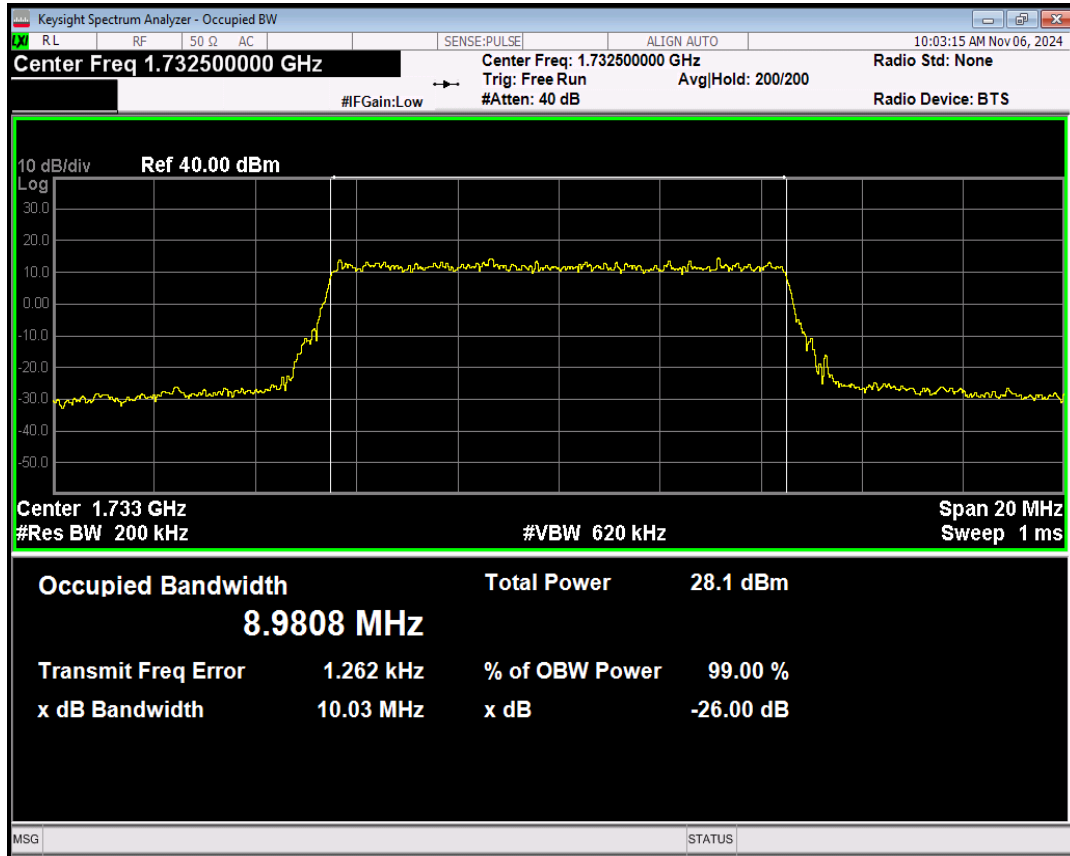
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



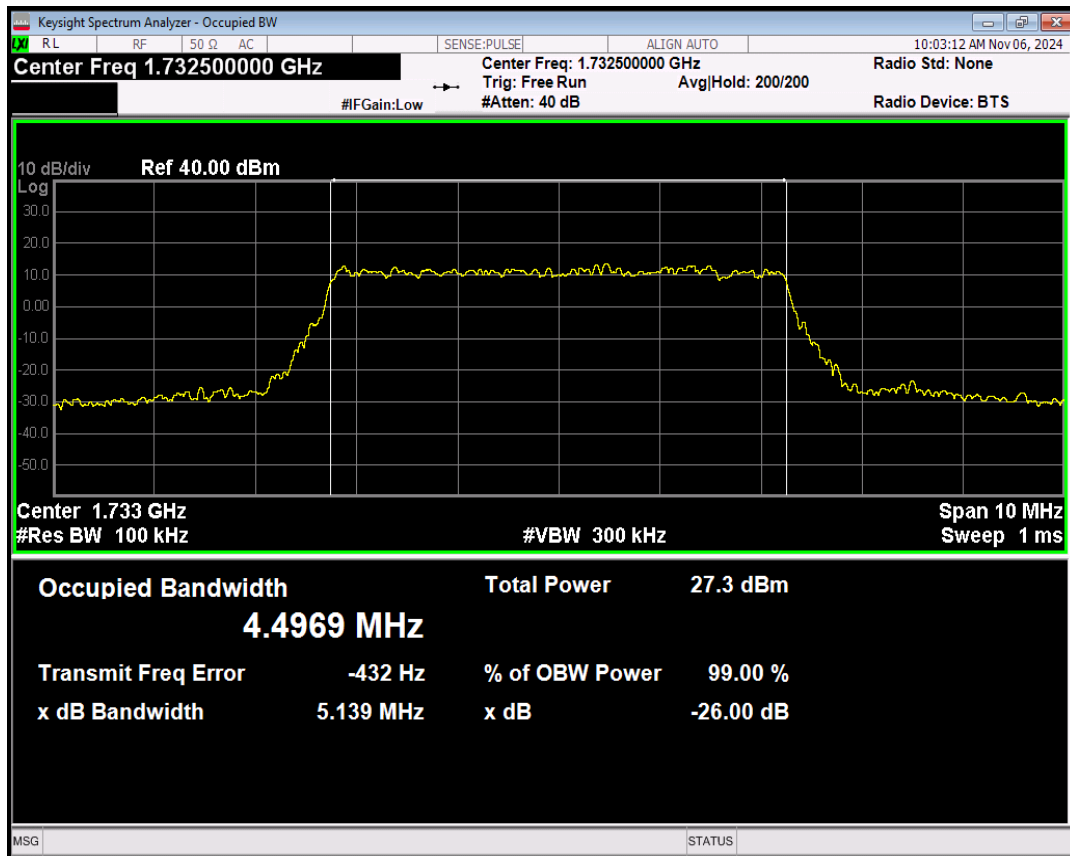
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



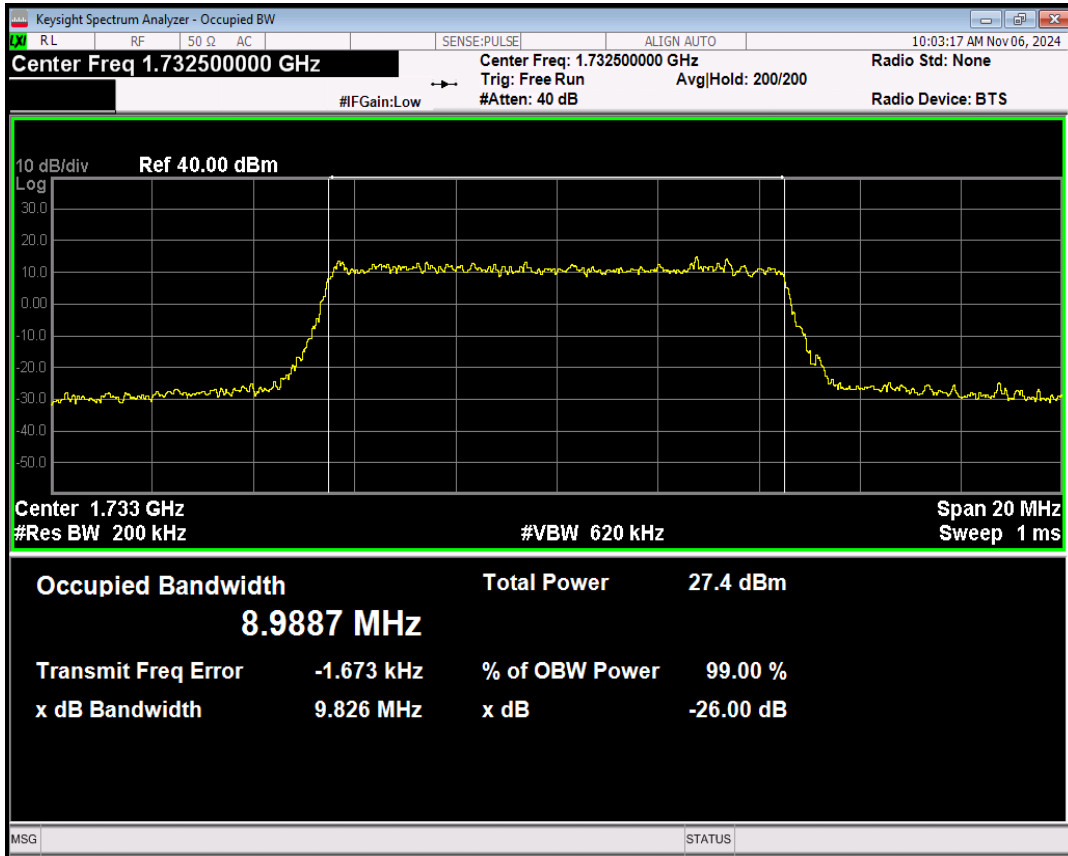
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



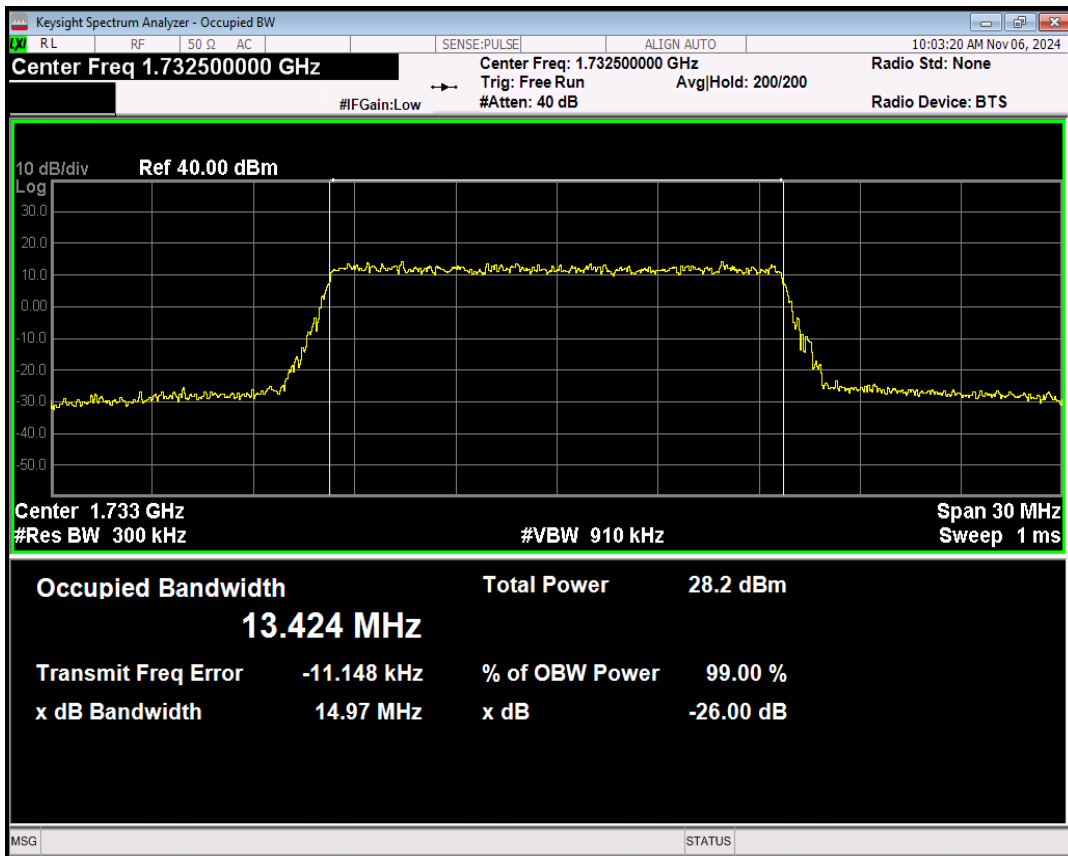
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



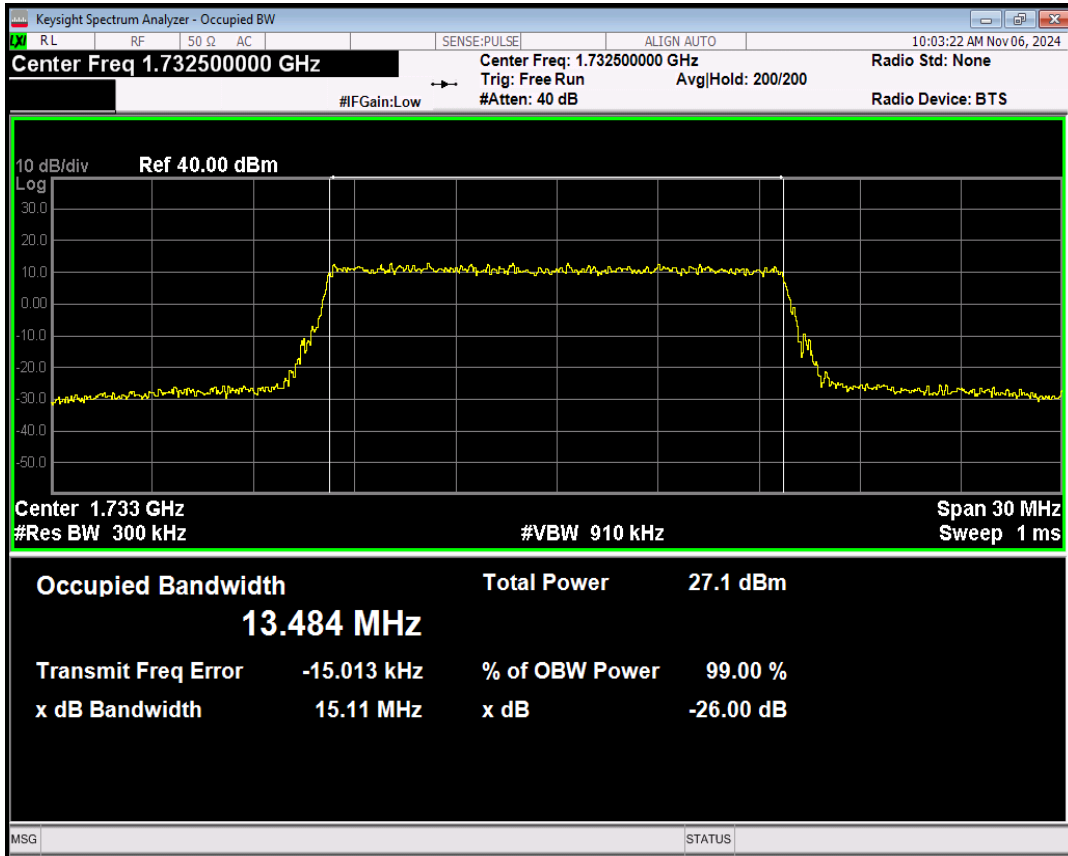
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



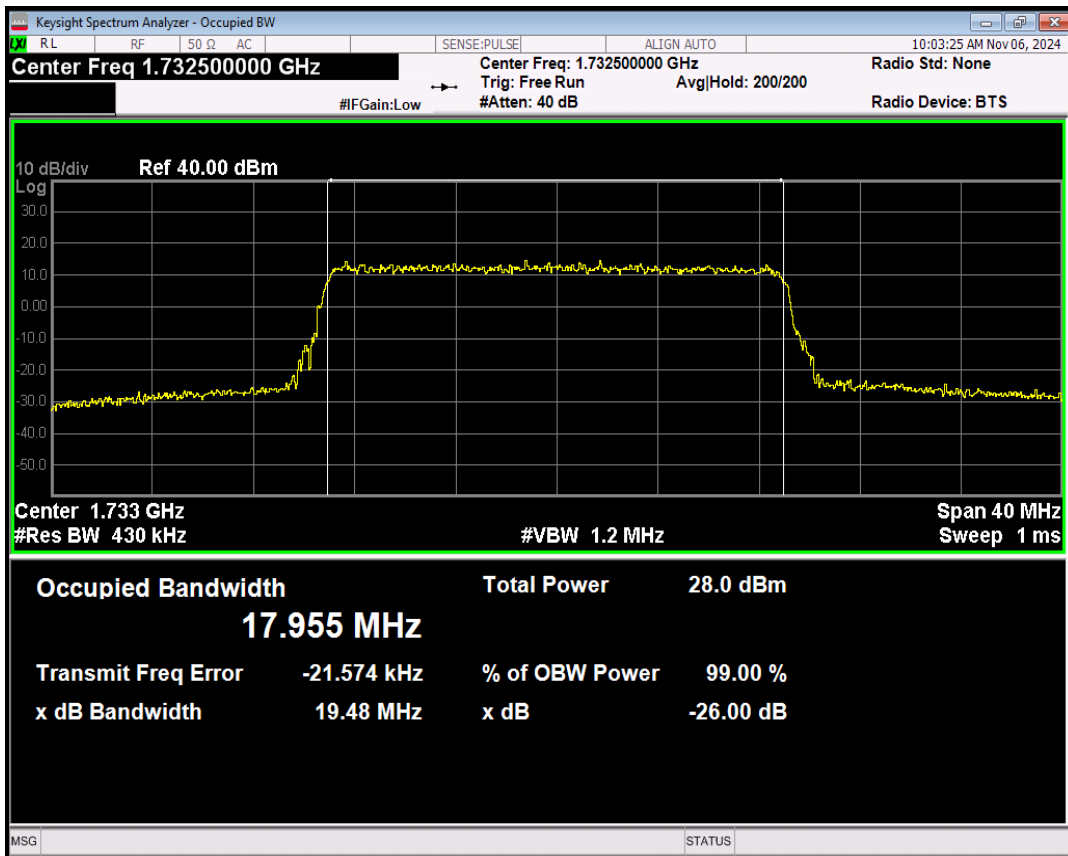
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



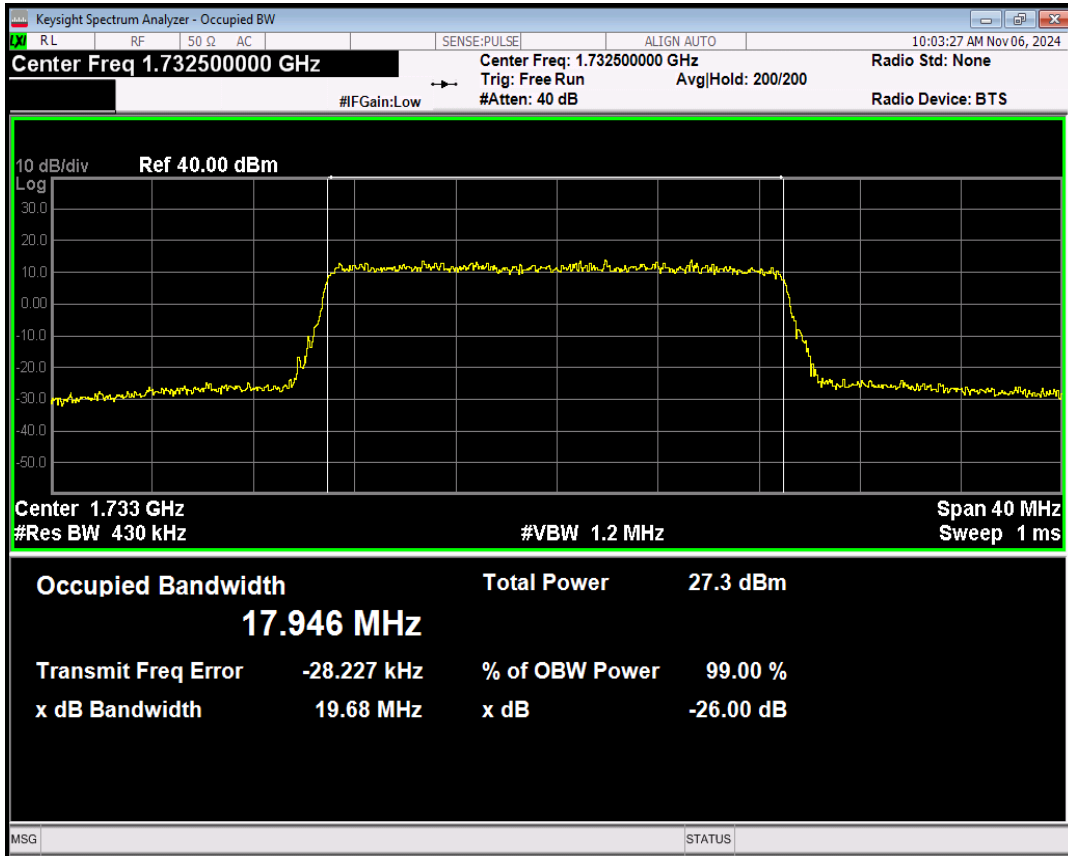
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



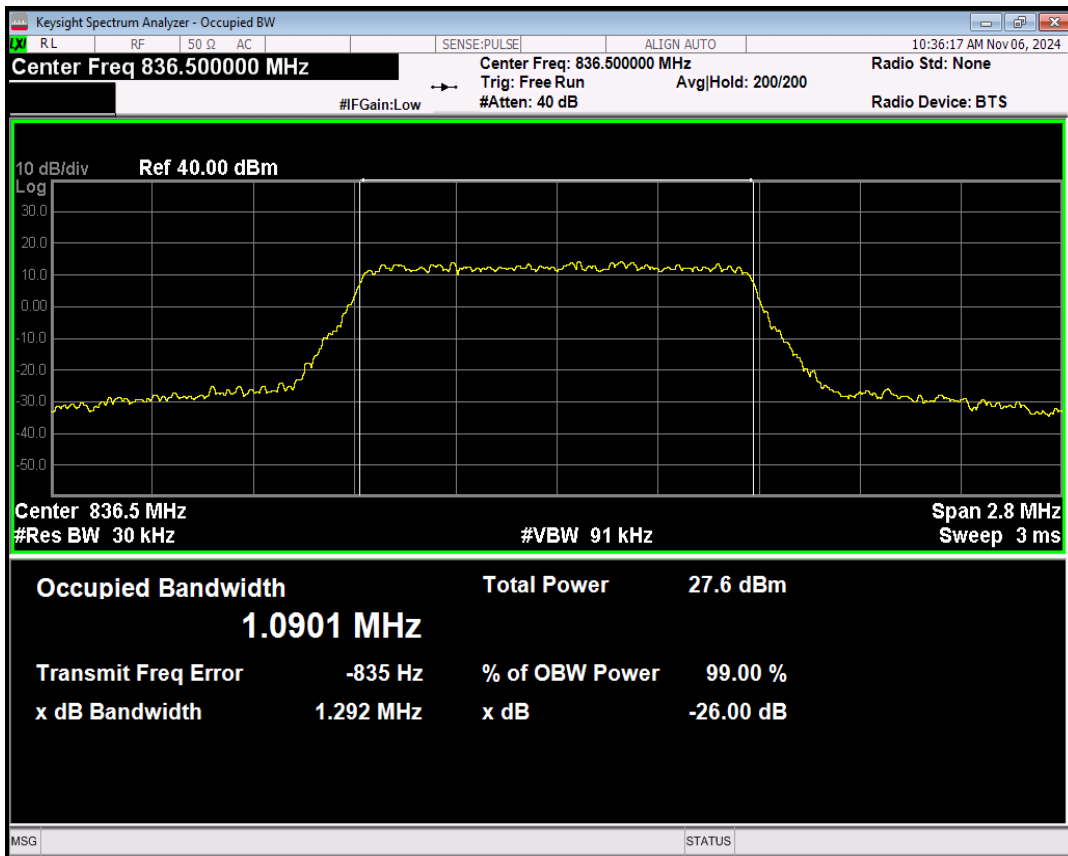
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



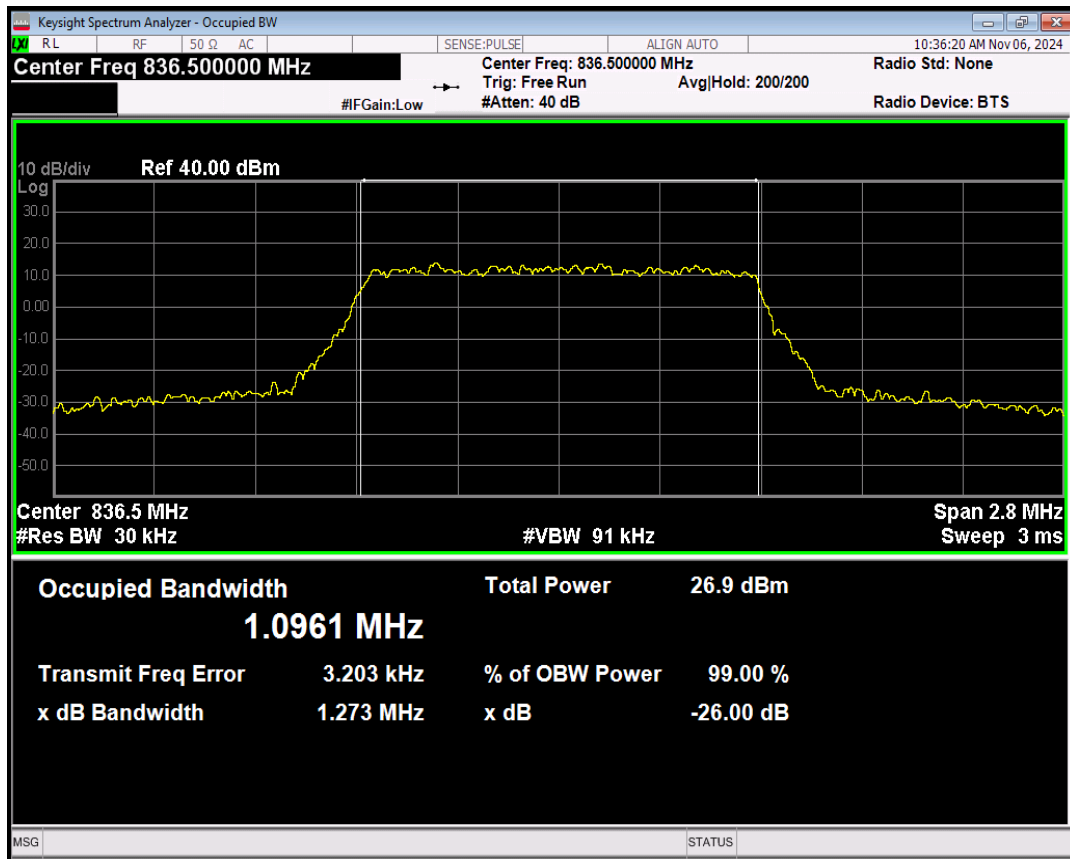
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



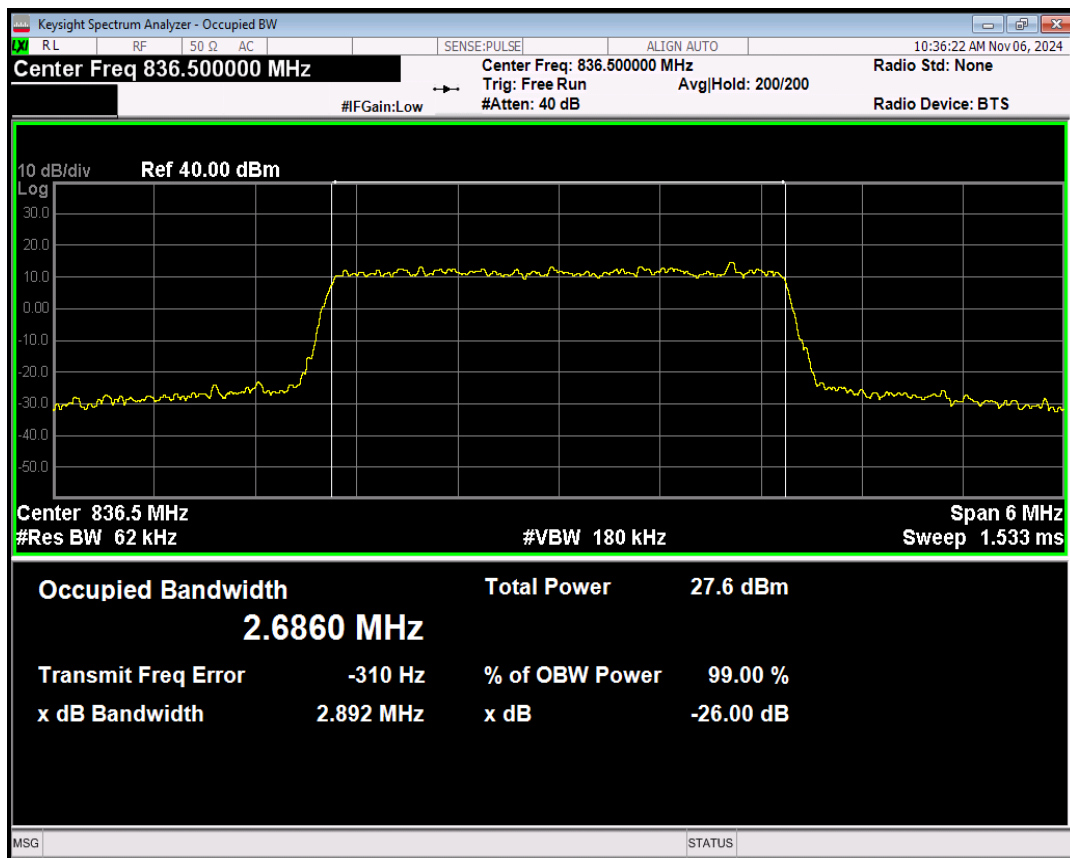
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



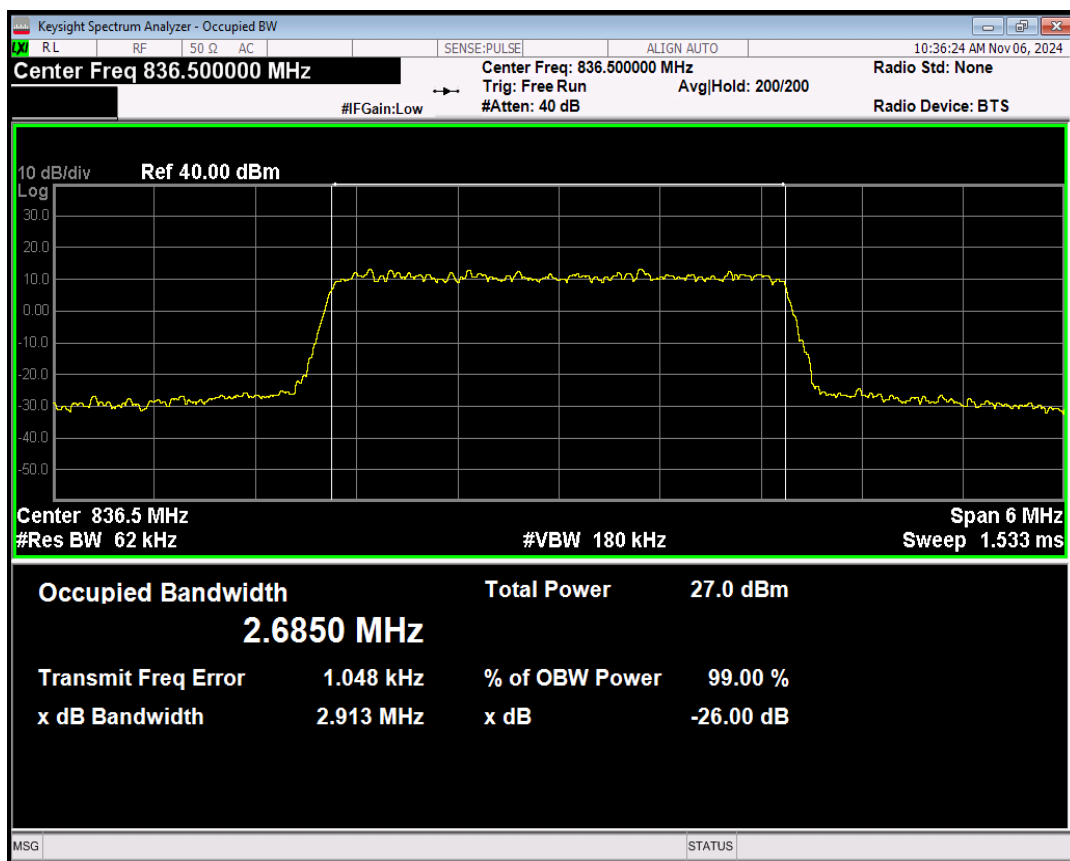
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



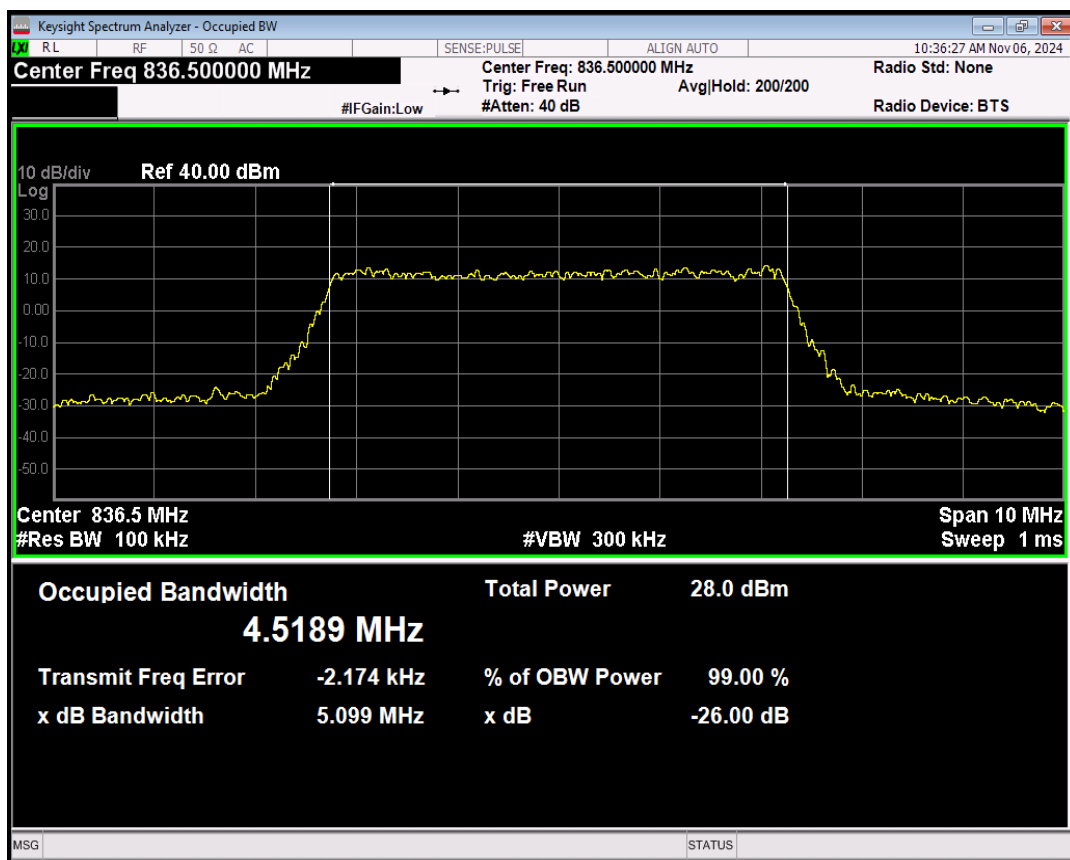
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



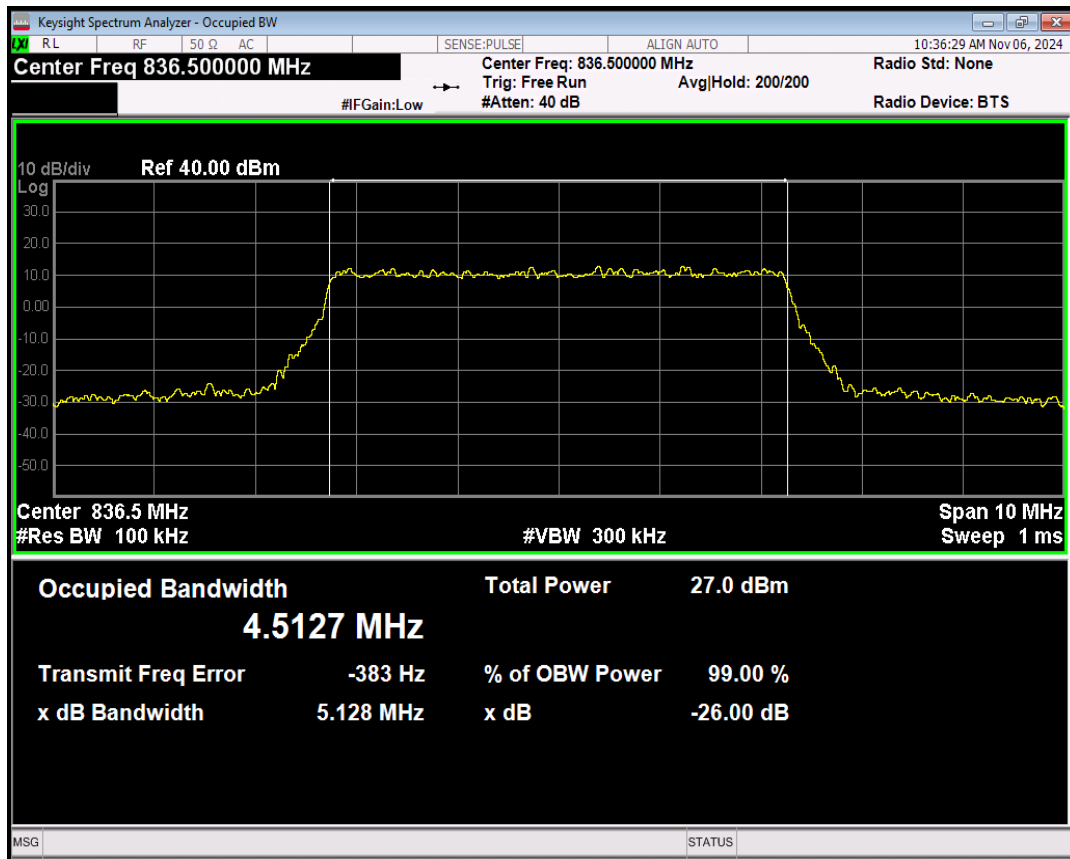
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



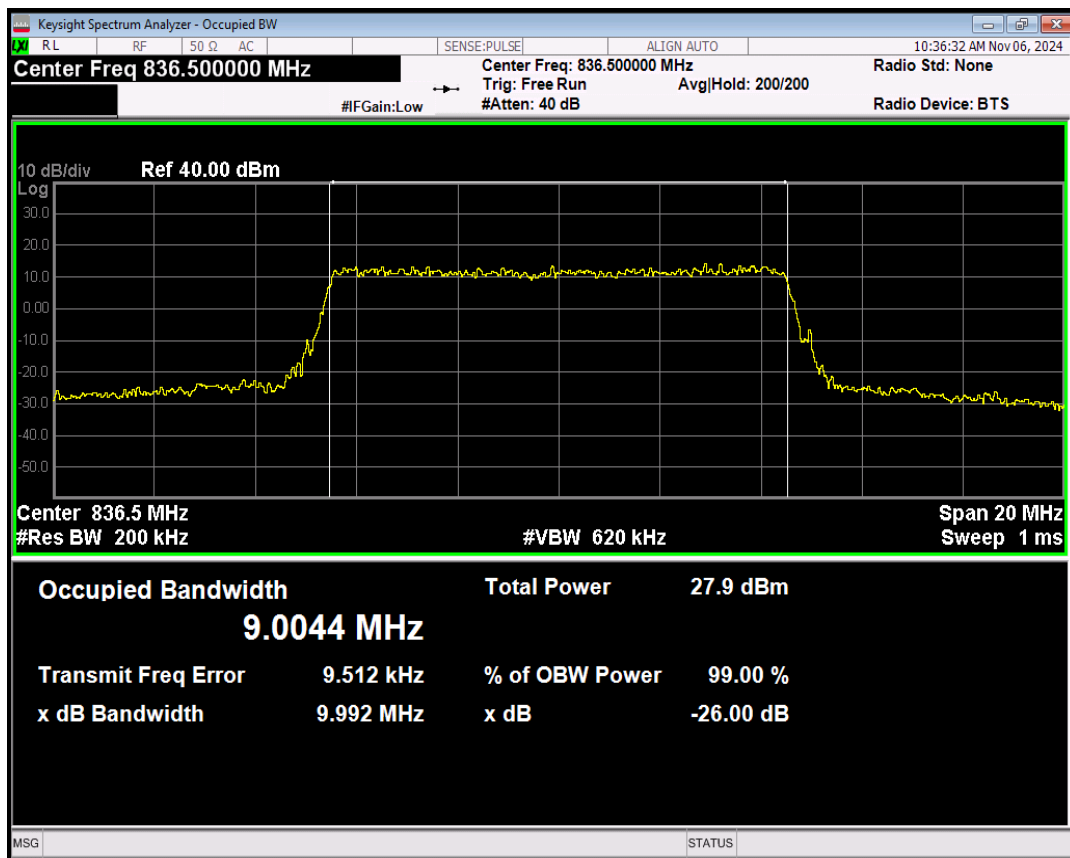
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



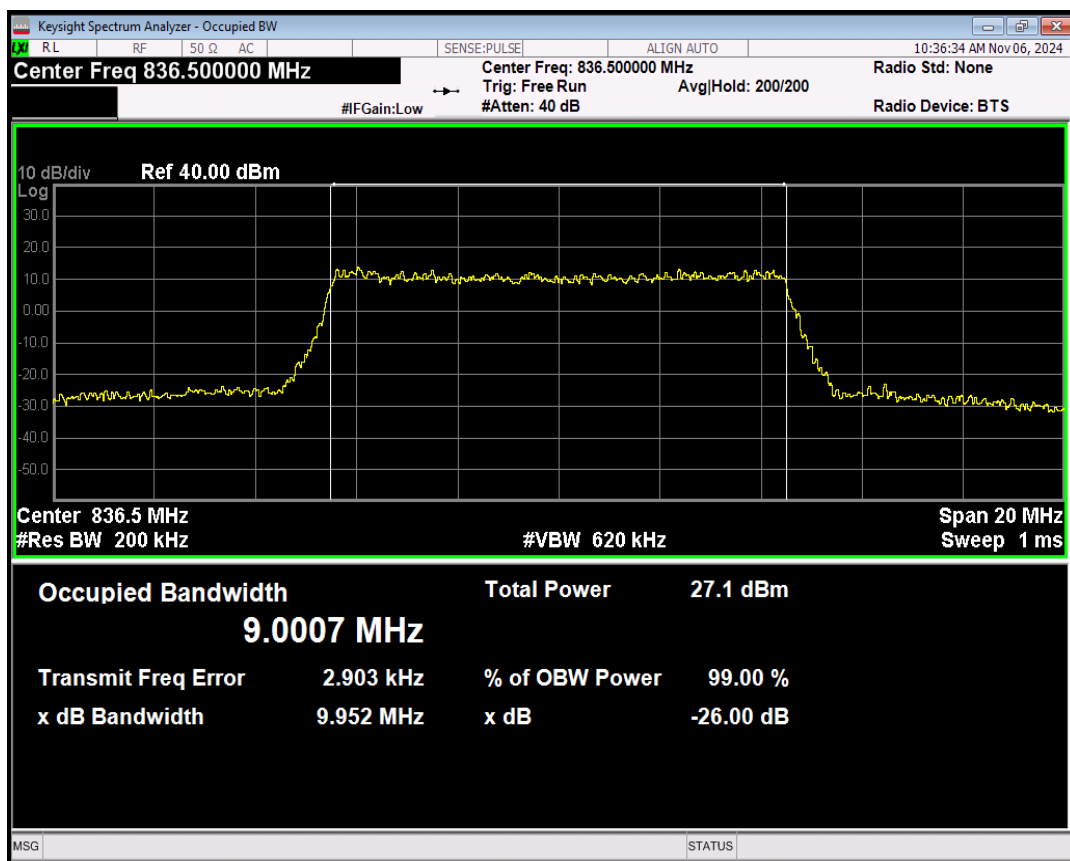
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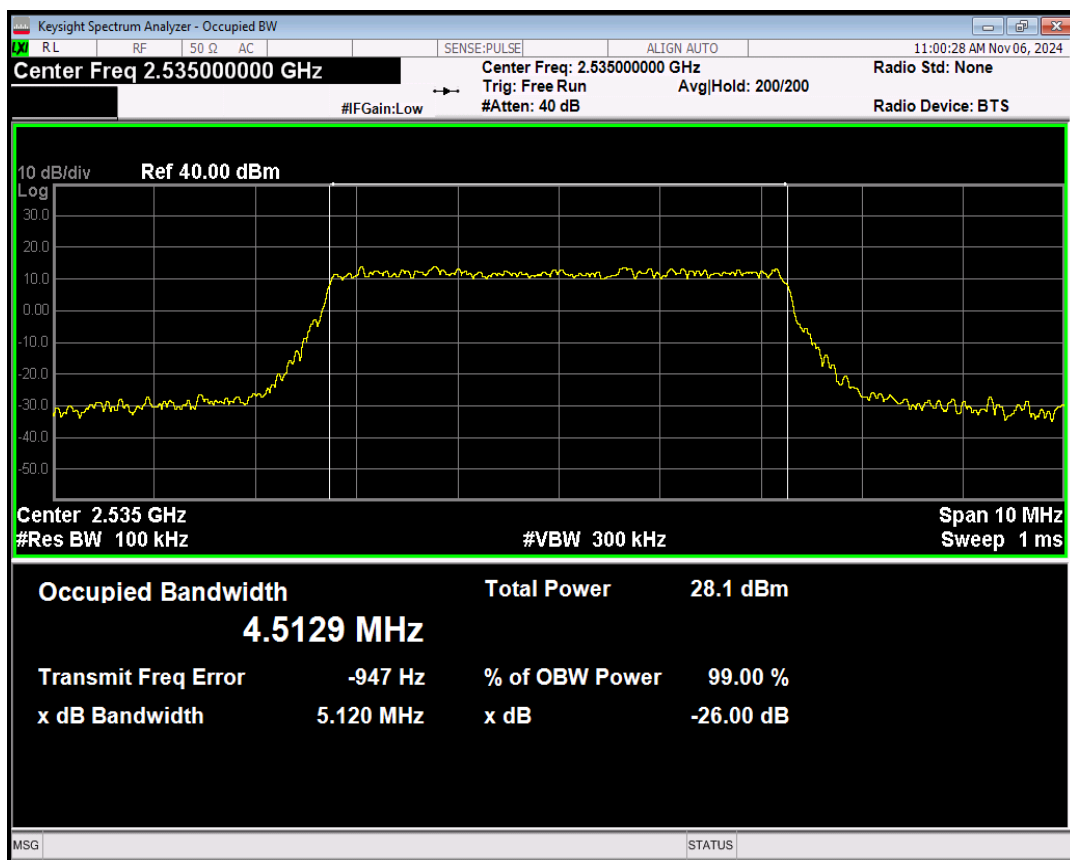
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



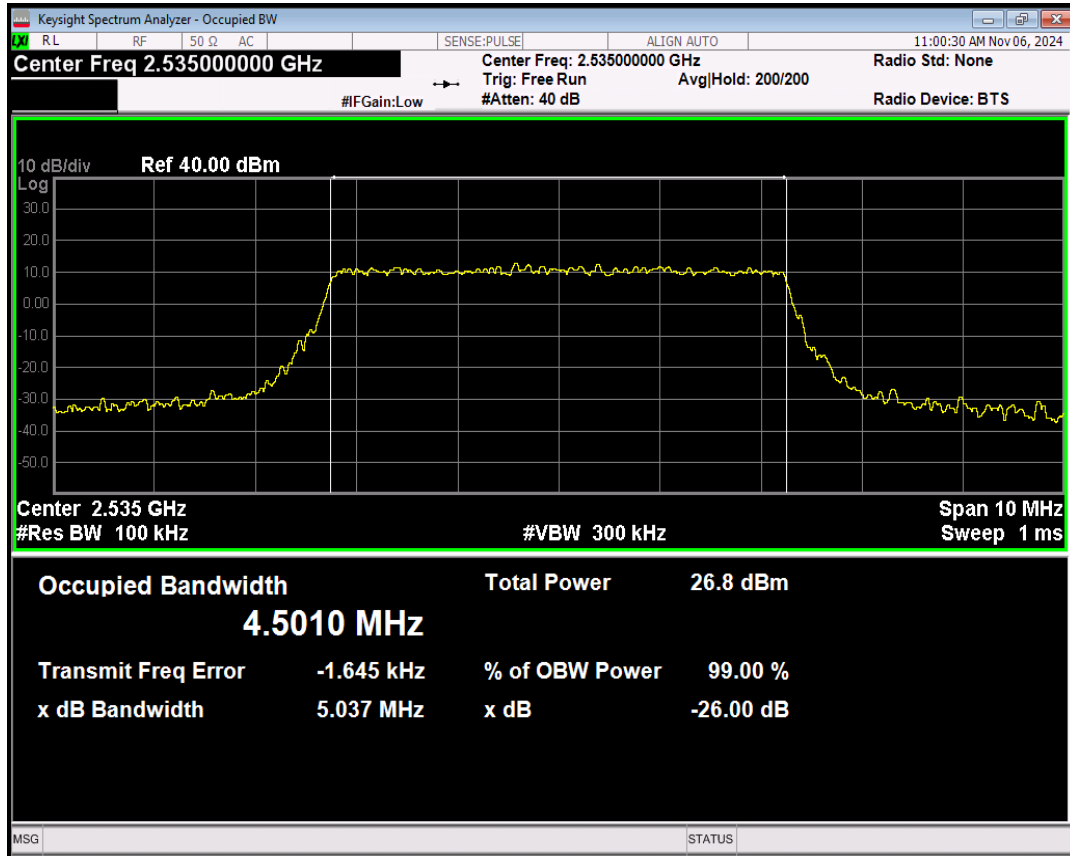
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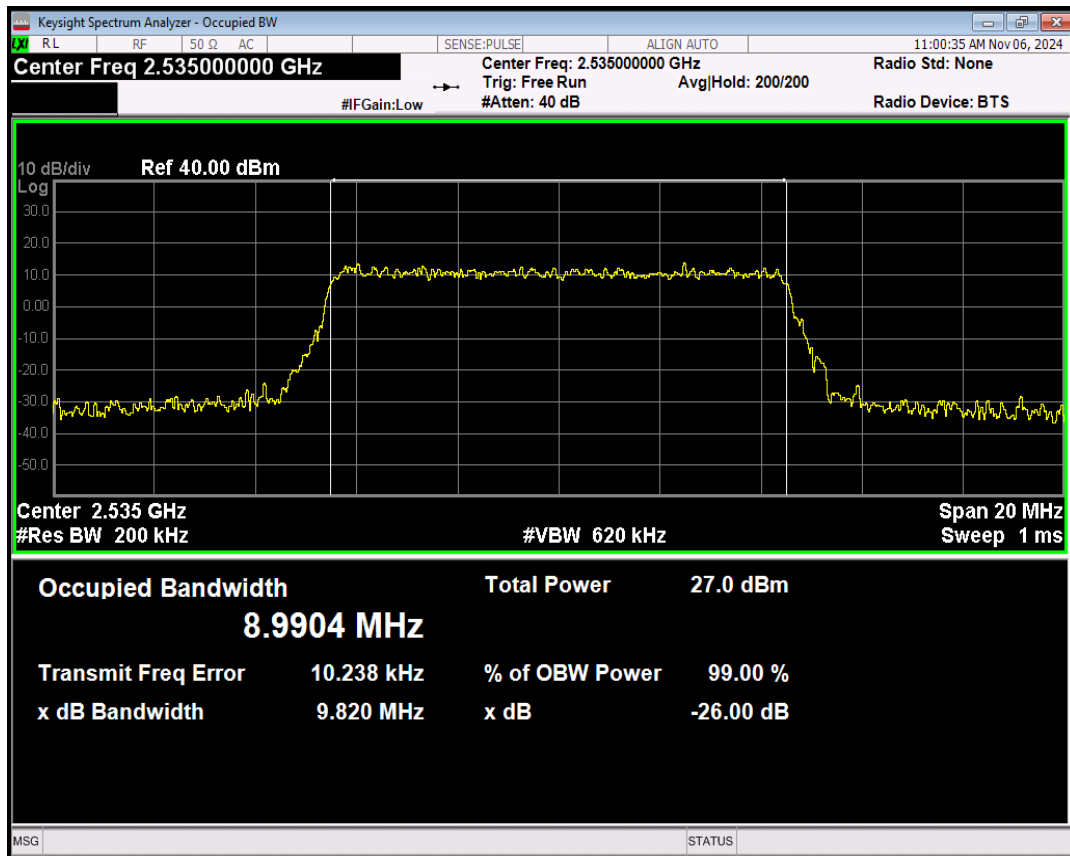
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



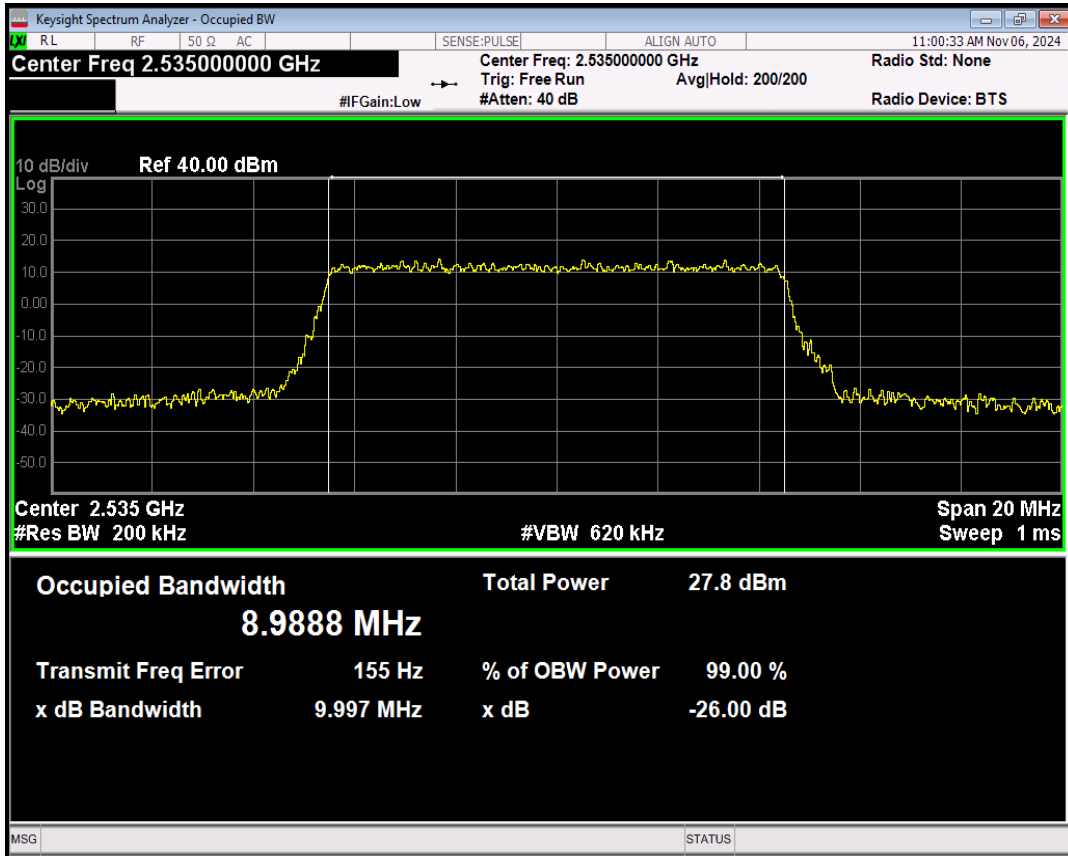
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



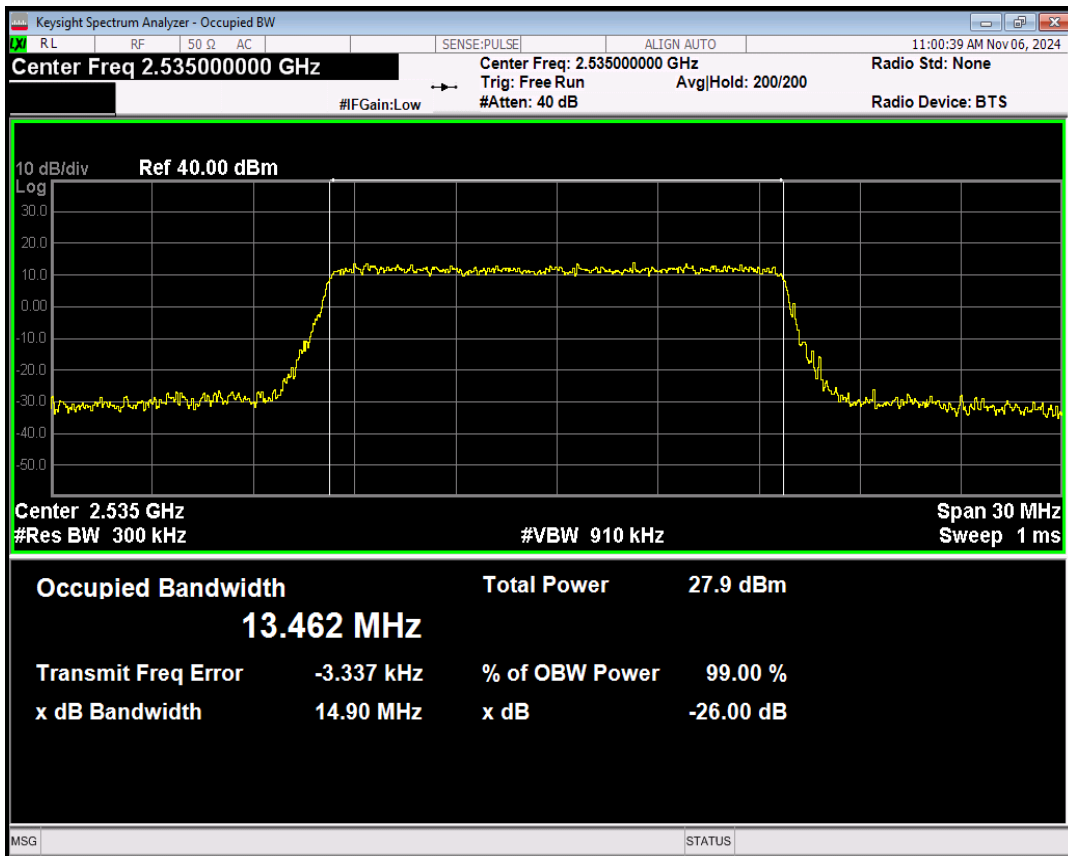
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



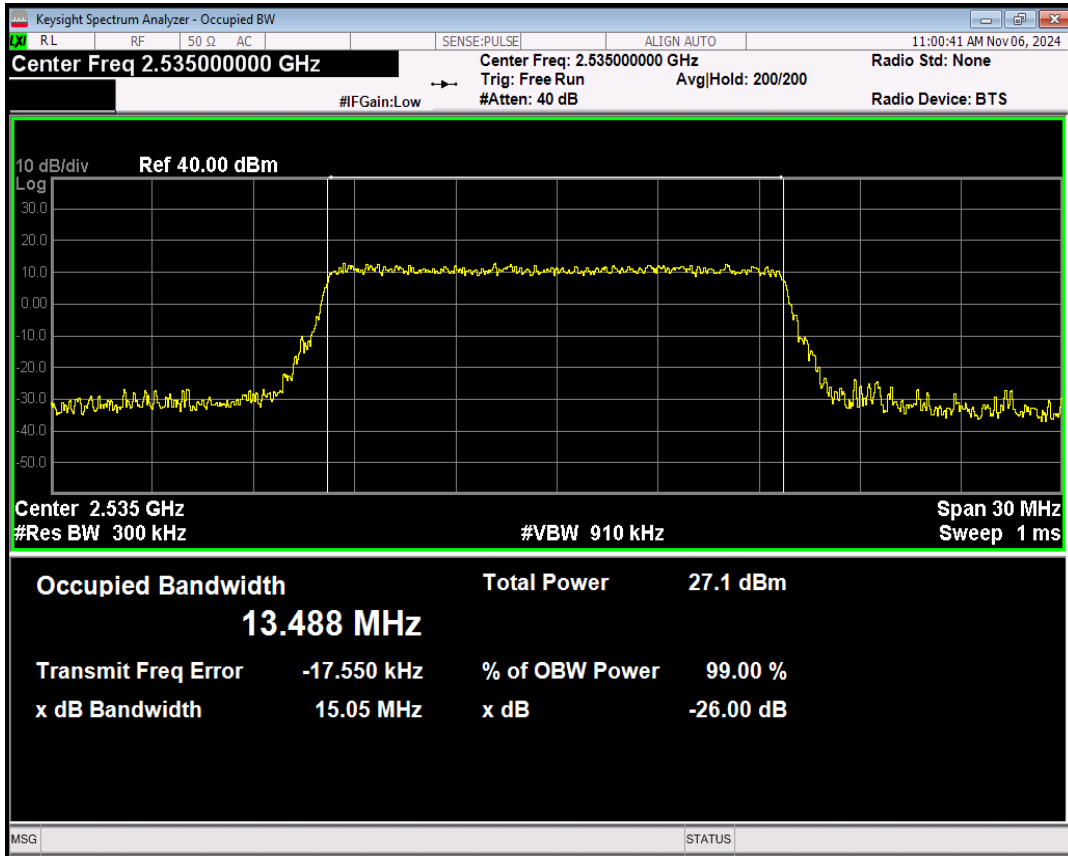
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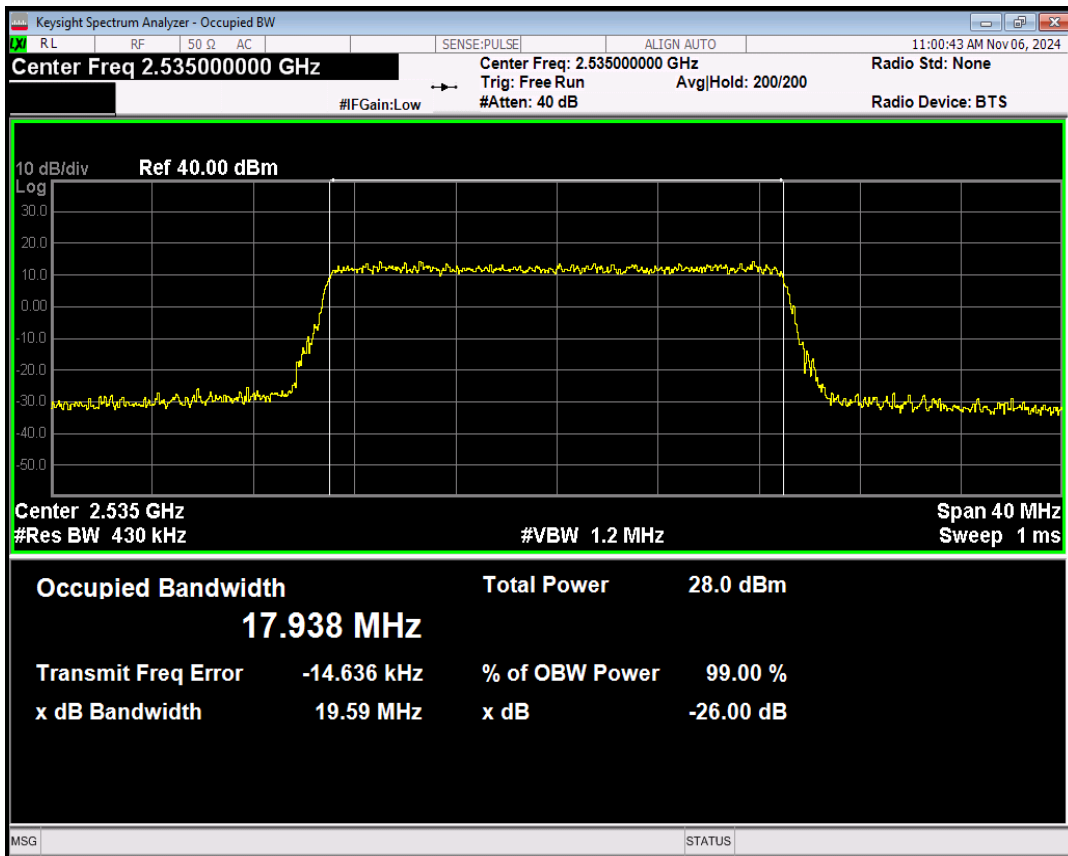
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



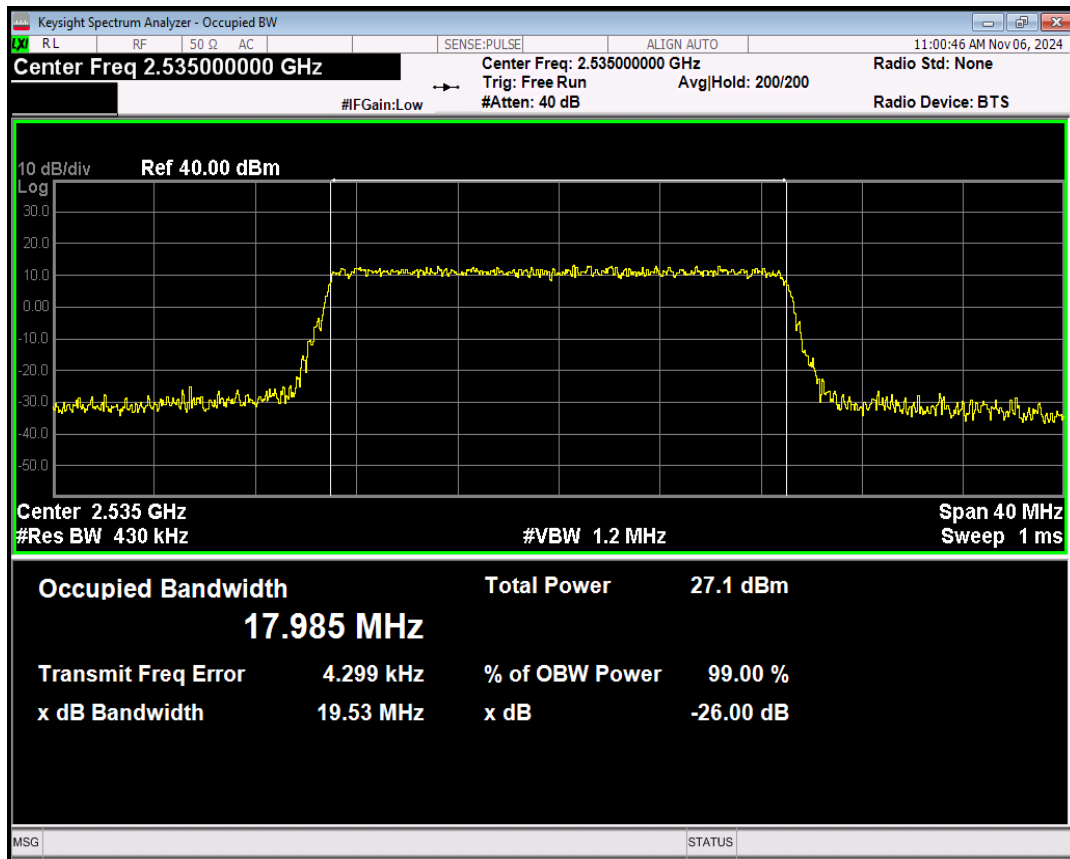
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



05 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band38	5	37775	1	#0	QPSK	2569.00	-16.93	-10	PASS
Band38	5	37775	1	#Max	QPSK	2563.33	-41.00	-25	PASS
Band38	5	37775	25	#0	QPSK	2562.16	-40.87	-25	PASS
Band38	5	37775	1	#0	16QAM	2568.99	-17.96	-10	PASS
Band38	5	37775	1	#Max	16QAM	2560.76	-40.80	-25	PASS
Band38	5	37775	25	#0	16QAM	2562.70	-41.09	-25	PASS
Band38	5	38225	1	#0	QPSK	2628.49	-40.48	-25	PASS
Band38	5	38225	1	#Max	QPSK	2621.00	-18.48	-10	PASS
Band38	5	38225	25	#0	QPSK	2629.76	-40.54	-25	PASS
Band38	5	38225	1	#0	16QAM	2628.23	-40.56	-25	PASS
Band38	5	38225	1	#Max	16QAM	2621.01	-18.16	-10	PASS
Band38	5	38225	25	#0	16QAM	2626.73	-40.39	-25	PASS
Band38	10	37800	1	#0	QPSK	2569.91	-25.75	-10	PASS
Band38	10	37800	1	#Max	QPSK	2559.42	-40.90	-25	PASS
Band38	10	37800	50	#0	QPSK	2559.03	-40.91	-25	PASS
Band38	10	37800	1	#0	16QAM	2558.97	-40.93	-25	PASS
Band38	10	37800	1	#Max	16QAM	2559.12	-40.93	-25	PASS
Band38	10	37800	50	#0	16QAM	2557.96	-40.99	-25	PASS
Band38	10	38200	1	#0	QPSK	2630.44	-40.60	-25	PASS
Band38	10	38200	1	#Max	QPSK	2632.42	-40.36	-25	PASS

Band38	10	38200	50	#0	QPSK	2631.98	-40.41	-25	PASS
Band38	10	38200	1	#0	16QAM	2630.88	-40.34	-25	PASS
Band38	10	38200	1	#Max	16QAM	2631.91	-40.41	-25	PASS
Band38	10	38200	50	#0	16QAM	2632.27	-40.34	-25	PASS
Band38	15	37825	1	#0	QPSK	2554.07	-40.76	-25	PASS
Band38	15	37825	1	#Max	QPSK	2551.48	-40.87	-25	PASS
Band38	15	37825	75	#0	QPSK	2551.55	-40.92	-25	PASS
Band38	15	37825	1	#0	16QAM	2554.20	-40.38	-25	PASS
Band38	15	37825	1	#Max	16QAM	2552.45	-40.84	-25	PASS
Band38	15	37825	75	#0	16QAM	2551.29	-40.82	-25	PASS
Band38	15	38175	1	#0	QPSK	2636.38	-40.43	-25	PASS
Band38	15	38175	1	#Max	QPSK	2620.01	-25.06	-10	PASS
Band38	15	38175	75	#0	QPSK	2635.70	-40.28	-25	PASS
Band38	15	38175	1	#0	16QAM	2636.02	-40.31	-25	PASS
Band38	15	38175	1	#Max	16QAM	2636.13	-40.31	-25	PASS
Band38	15	38175	75	#0	16QAM	2635.72	-40.44	-25	PASS
Band38	20	37850	1	#0	QPSK	2549.70	-40.82	-25	PASS
Band38	20	37850	1	#Max	QPSK	2545.30	-40.85	-25	PASS
Band38	20	37850	100	#0	QPSK	2547.27	-40.79	-25	PASS
Band38	20	37850	1	#0	16QAM	2549.55	-40.80	-25	PASS
Band38	20	37850	1	#Max	16QAM	2545.46	-40.81	-25	PASS
Band38	20	37850	100	#0	16QAM	2546.70	-40.62	-25	PASS
Band38	20	38150	1	#0	QPSK	2642.28	-40.23	-25	PASS
Band38	20	38150	1	#Max	QPSK	2644.17	-40.36	-25	PASS
Band38	20	38150	100	#0	QPSK	2640.22	-40.33	-25	PASS
Band38	20	38150	1	#0	16QAM	2642.19	-40.29	-25	PASS
Band38	20	38150	1	#Max	16QAM	2644.49	-40.25	-25	PASS
Band38	20	38150	100	#0	16QAM	2640.36	-40.15	-25	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-26.36	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.34	-36.75	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-31.39	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.99	-27.25	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.33	-37.03	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-32.04	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.58	-32.43	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-26.98	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-28.01	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.66	-33.66	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-28.23	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-28.05	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-24.28	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.71	-34.73	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.99	-33.51	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-23.94	-13	PASS

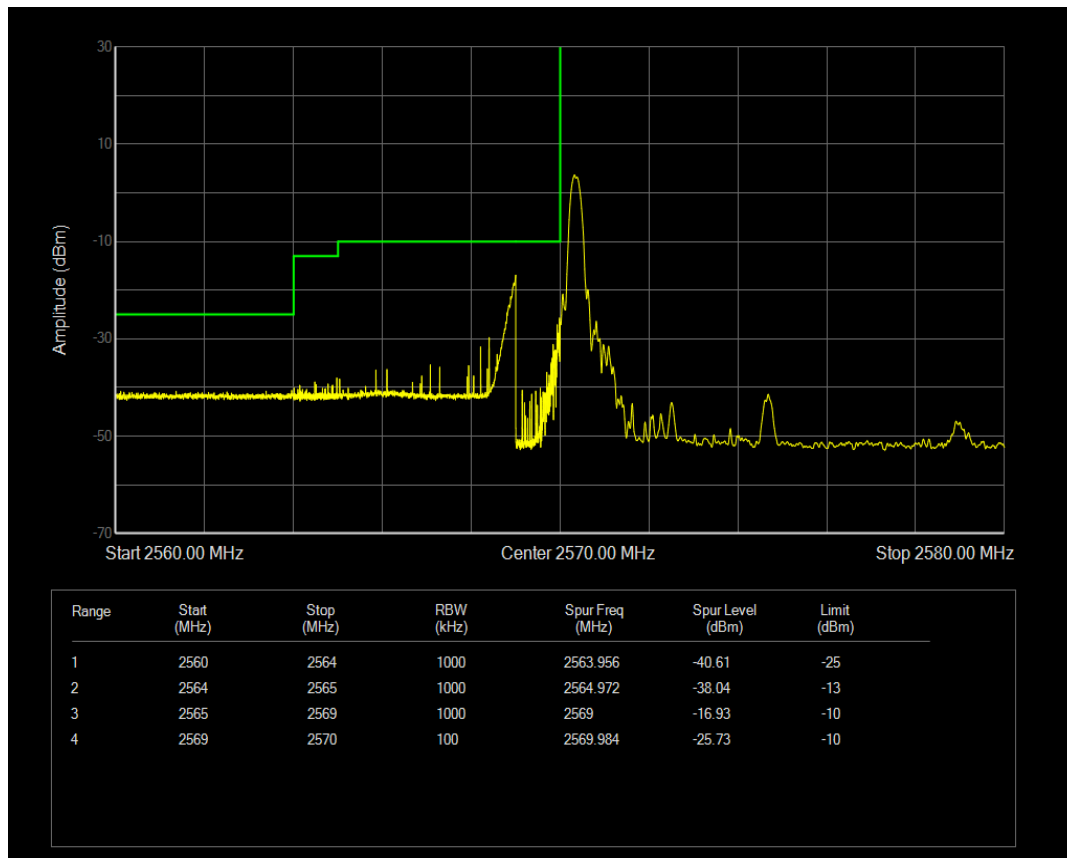
Band4	3	19965	1	#Max	16QAM	1707.71	-34.69	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-33.74	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.26	-33.88	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-25.34	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-30.86	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.24	-35.02	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-24.41	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-31.46	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.98	-16.05	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.01	-32.36	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.99	-28.32	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-15.98	-13	PASS
Band4	5	19975	1	#Max	16QAM	1705.94	-33.12	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-28.65	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.95	-34.07	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.04	-17.83	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-28.75	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.94	-34.72	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.03	-16.48	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-30.66	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-18.97	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.74	-30.32	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-32.81	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-16.98	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.76	-30.49	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-31.49	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-31.65	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.04	-18.23	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-31.62	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.24	-32.59	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-19.19	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-33.29	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.97	-18.97	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.55	-28.49	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.88	-33.58	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-20.62	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.49	-28.80	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-33.23	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.45	-31.02	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.09	-23.02	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-34.25	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.45	-32.83	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-23.21	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.03	-33.46	-13	PASS

Band4	20	20050	1	#0	QPSK	1709.84	-21.82	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.28	-32.28	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.88	-34.66	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-22.65	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.32	-31.94	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.56	-35.18	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.68	-32.67	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-20.37	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.04	-35.23	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.76	-32.56	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.16	-23.12	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.16	-35.08	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.99	-28.48	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.34	-40.61	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-33.89	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-27.85	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.36	-40.92	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-35.15	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.64	-39.59	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-27.29	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-33.19	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.66	-40.60	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-28.55	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-35.17	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-25.52	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.74	-39.09	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-37.17	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-24.80	-13	PASS
Band5	3	20415	1	#Max	16QAM	821.74	-39.75	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-37.63	-13	PASS
Band5	3	20635	1	#0	QPSK	851.31	-36.05	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-24.69	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-35.52	-13	PASS
Band5	3	20635	1	#0	16QAM	851.29	-36.92	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.01	-26.31	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-36.04	-13	PASS
Band5	5	20425	1	#0	QPSK	823.99	-16.11	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.02	-38.09	-13	PASS
Band5	5	20425	25	#0	QPSK	823.99	-28.22	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-16.27	-13	PASS
Band5	5	20425	1	#Max	16QAM	820.03	-37.68	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-30.09	-13	PASS
Band5	5	20625	1	#0	QPSK	852.98	-35.08	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.03	-15.67	-13	PASS

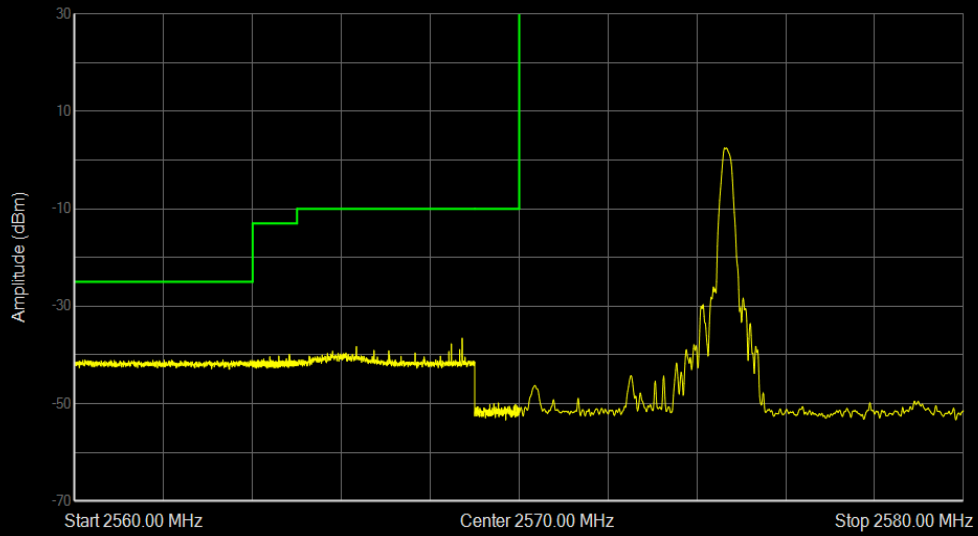
Band5	5	20625	25	#0	QPSK	849.00	-30.32	-13	PASS
Band5	5	20625	1	#0	16QAM	852.95	-34.89	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-16.23	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-29.18	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-18.38	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.78	-38.40	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-33.48	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-19.28	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.76	-39.92	-13	PASS
Band5	10	20450	50	#0	16QAM	823.96	-34.13	-13	PASS
Band5	10	20600	1	#0	QPSK	857.16	-38.70	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-19.08	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-33.67	-13	PASS
Band5	10	20600	1	#0	16QAM	857.18	-39.45	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-17.37	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-32.57	-13	PASS
Band7	5	20775	1	#0	QPSK	2498.99	-13.86	-10	PASS
Band7	5	20775	1	#Max	QPSK	2483.32	-41.02	-25	PASS
Band7	5	20775	25	#0	QPSK	2493.22	-40.97	-25	PASS
Band7	5	20775	1	#0	16QAM	2498.99	-14.29	-10	PASS
Band7	5	20775	1	#Max	16QAM	2490.35	-40.78	-25	PASS
Band7	5	20775	25	#0	16QAM	2493.09	-41.08	-25	PASS
Band7	5	21425	1	#0	QPSK	2594.73	-40.74	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.01	-14.13	-10	PASS
Band7	5	21425	25	#0	QPSK	2577.43	-41.03	-25	PASS
Band7	5	21425	1	#0	16QAM	2587.57	-40.96	-25	PASS
Band7	5	21425	1	#Max	16QAM	2571.00	-15.11	-10	PASS
Band7	5	21425	25	#0	16QAM	2576.38	-40.87	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-23.74	-10	PASS
Band7	10	20800	1	#Max	QPSK	2481.81	-41.16	-25	PASS
Band7	10	20800	50	#0	QPSK	2489.34	-41.01	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.98	-24.12	-10	PASS
Band7	10	20800	1	#Max	16QAM	2476.10	-41.12	-25	PASS
Band7	10	20800	50	#0	16QAM	2479.58	-40.98	-25	PASS
Band7	10	21400	1	#0	QPSK	2586.86	-41.05	-25	PASS
Band7	10	21400	1	#Max	QPSK	2570.03	-23.31	-10	PASS
Band7	10	21400	50	#0	QPSK	2587.65	-40.87	-25	PASS
Band7	10	21400	1	#0	16QAM	2594.85	-40.83	-25	PASS
Band7	10	21400	1	#Max	16QAM	2571.01	-25.56	-10	PASS
Band7	10	21400	50	#0	16QAM	2587.55	-40.93	-25	PASS
Band7	15	20825	1	#0	QPSK	2477.53	-41.02	-25	PASS
Band7	15	20825	1	#Max	QPSK	2480.44	-41.23	-25	PASS
Band7	15	20825	75	#0	QPSK	2483.70	-41.08	-25	PASS
Band7	15	20825	1	#0	16QAM	2500.00	-25.27	-10	PASS

Band7	15	20825	1	#Max	16QAM	2475.53	-41.13	-25	PASS
Band7	15	20825	75	#0	16QAM	2483.87	-41.06	-25	PASS
Band7	15	21375	1	#0	QPSK	2589.70	-40.87	-25	PASS
Band7	15	21375	1	#Max	QPSK	2570.02	-25.13	-10	PASS
Band7	15	21375	75	#0	QPSK	2588.36	-40.89	-25	PASS
Band7	15	21375	1	#0	16QAM	2586.14	-40.89	-25	PASS
Band7	15	21375	1	#Max	16QAM	2570.04	-25.56	-10	PASS
Band7	15	21375	75	#0	16QAM	2587.88	-40.90	-25	PASS
Band7	20	20850	1	#0	QPSK	2478.62	-41.15	-25	PASS
Band7	20	20850	1	#Max	QPSK	2477.99	-40.95	-25	PASS
Band7	20	20850	100	#0	QPSK	2477.03	-41.23	-25	PASS
Band7	20	20850	1	#0	16QAM	2479.75	-41.07	-25	PASS
Band7	20	20850	1	#Max	16QAM	2477.90	-41.05	-25	PASS
Band7	20	20850	100	#0	16QAM	2477.89	-41.16	-25	PASS
Band7	20	21350	1	#0	QPSK	2592.96	-40.85	-25	PASS
Band7	20	21350	1	#Max	QPSK	2570.02	-25.61	-10	PASS
Band7	20	21350	100	#0	QPSK	2594.16	-40.65	-25	PASS
Band7	20	21350	1	#0	16QAM	2591.23	-40.93	-25	PASS
Band7	20	21350	1	#Max	16QAM	2590.73	-40.88	-25	PASS
Band7	20	21350	100	#0	16QAM	2590.92	-40.91	-25	PASS

Band38 QPSK BW=5MHz Channel=37775 RB Size=1 Position=#0

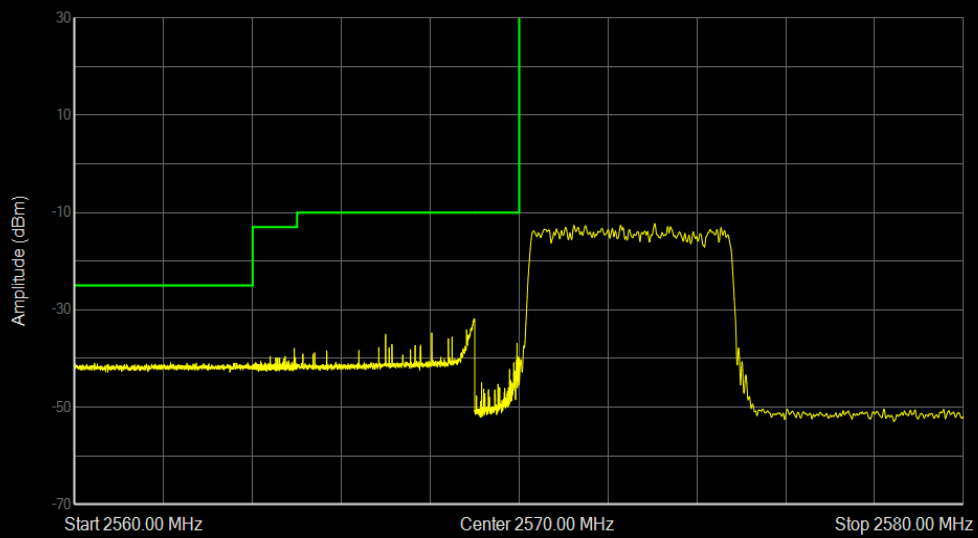


Band38 QPSK BW=5MHz Channel=37775 RB Size=1 Position=#Max



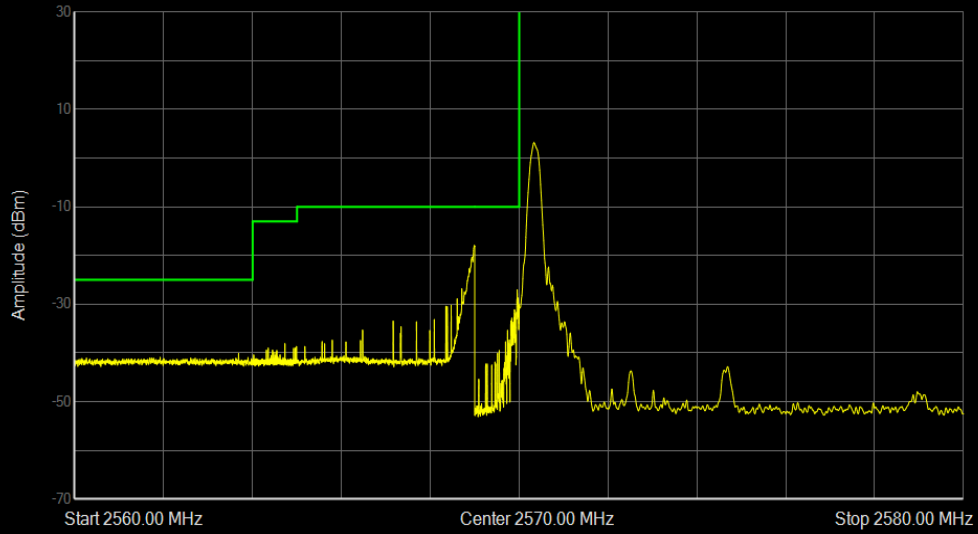
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2560	2564	1000	2563.332	-41	-25
2	2564	2565	1000	2564.827	-39.86	-13
3	2565	2569	1000	2568.716	-36.57	-10
4	2569	2570	100	2569.532	-49.87	-10

Band38 QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



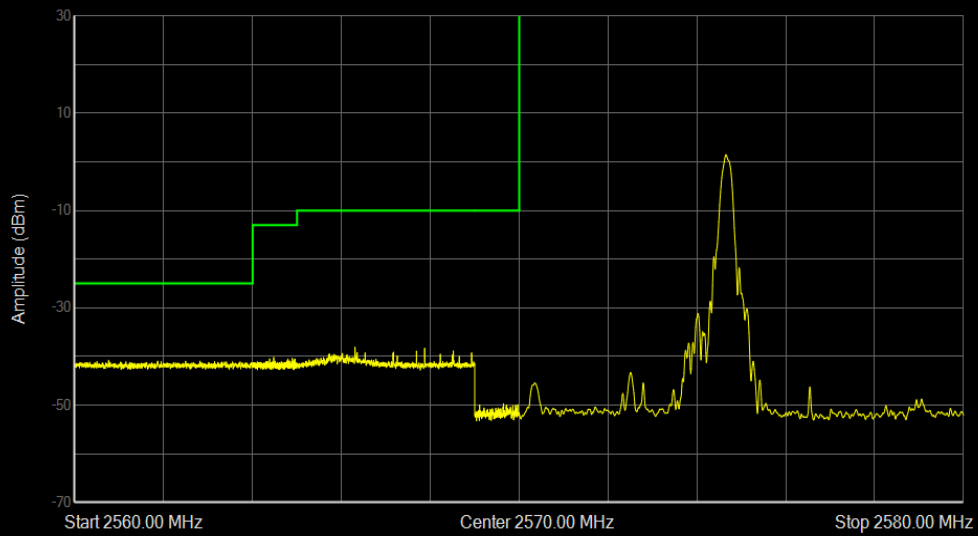
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2560	2564	1000	2562.156	-40.87	-25
2	2564	2565	1000	2564.938	-37.91	-13
3	2565	2569	1000	2568.984	-31.81	-10
4	2569	2570	100	2569.951	-36.89	-10

Band38 16QAM BW=5MHz Channel=37775 RB Size=1 Position=#0



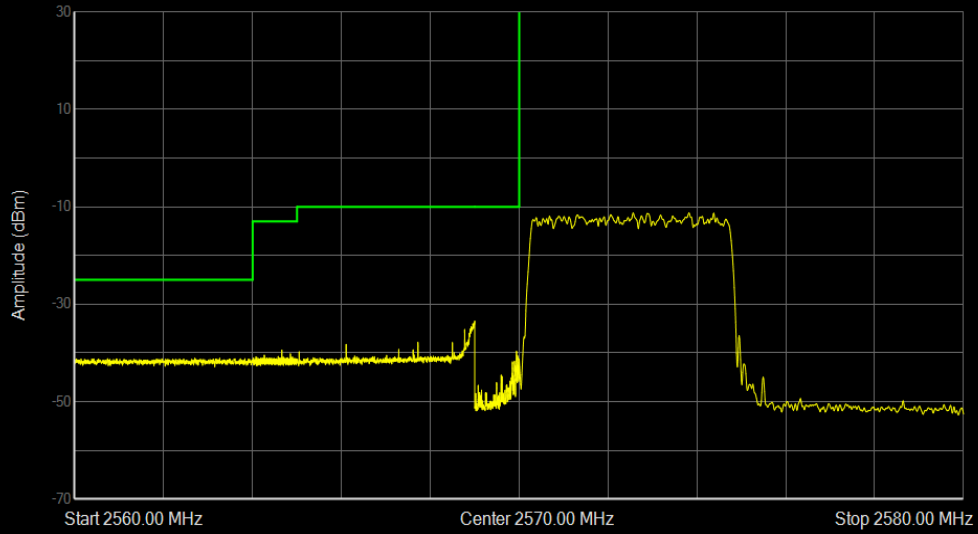
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2560	2564	1000	2563.684	-40.1	-25
2	2564	2565	1000	2564.727	-38.09	-13
3	2565	2569	1000	2568.988	-17.96	-10
4	2569	2570	100	2569.955	-27.03	-10

Band38 16QAM BW=5MHz Channel=37775 RB Size=1 Position=#Max



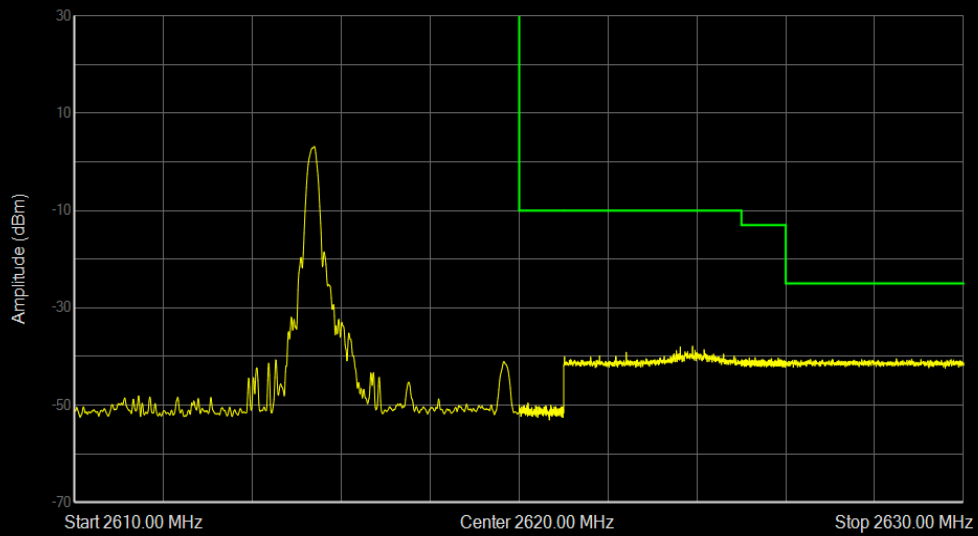
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2560	2564	1000	2560.76	-40.8	-25
2	2564	2565	1000	2564.475	-40.21	-13
3	2565	2569	1000	2566.304	-38.08	-10
4	2569	2570	100	2569.647	-49.7	-10

Band38 16QAM BW=5MHz Channel=37775 RB Size=25 Position=#0



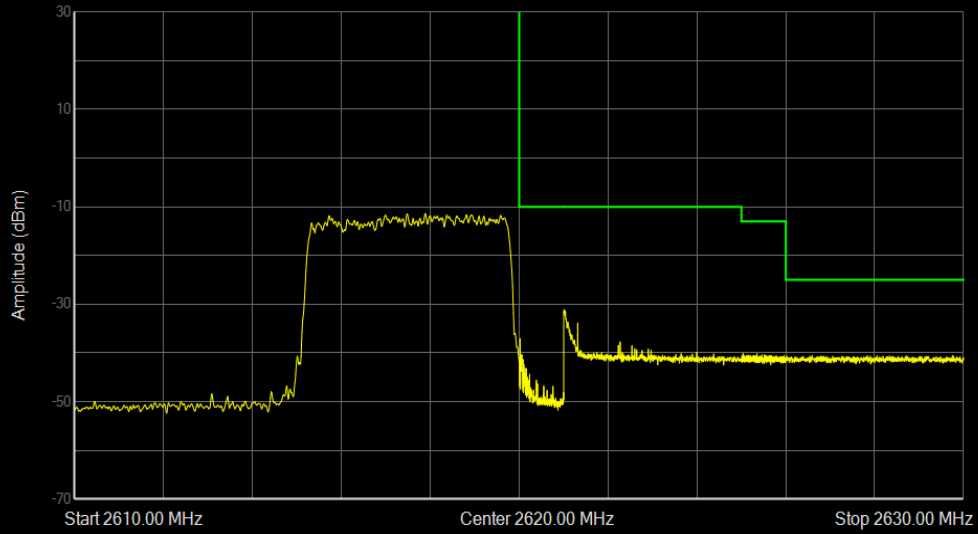
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2560	2564	1000	2562.7	-41.09	-25
2	2564	2565	1000	2564.658	-39.41	-13
3	2565	2569	1000	2569	-33.46	-10
4	2569	2570	100	2569.939	-39.66	-10

Band38 QPSK BW=5MHz Channel=38225 RB Size=1 Position=#0

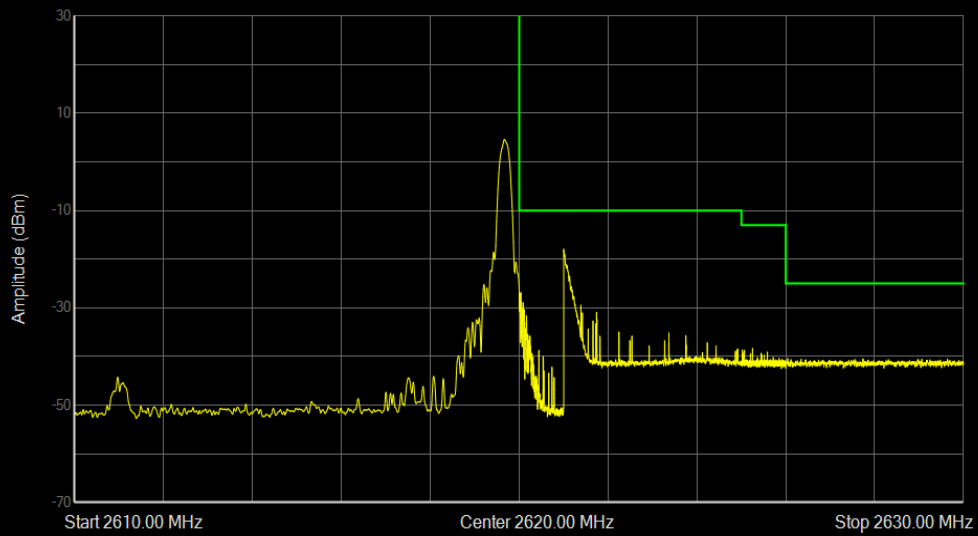


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2620	2621	100	2620.198	-49.58	-10
2	2621	2625	1000	2623.9	-37.9	-10
3	2625	2626	1000	2625.309	-40.25	-13
4	2626	2630	1000	2628.488	-40.48	-25

Band38 QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



Band38 QPSK BW=5MHz Channel=38225 RB Size=1 Position=#Max

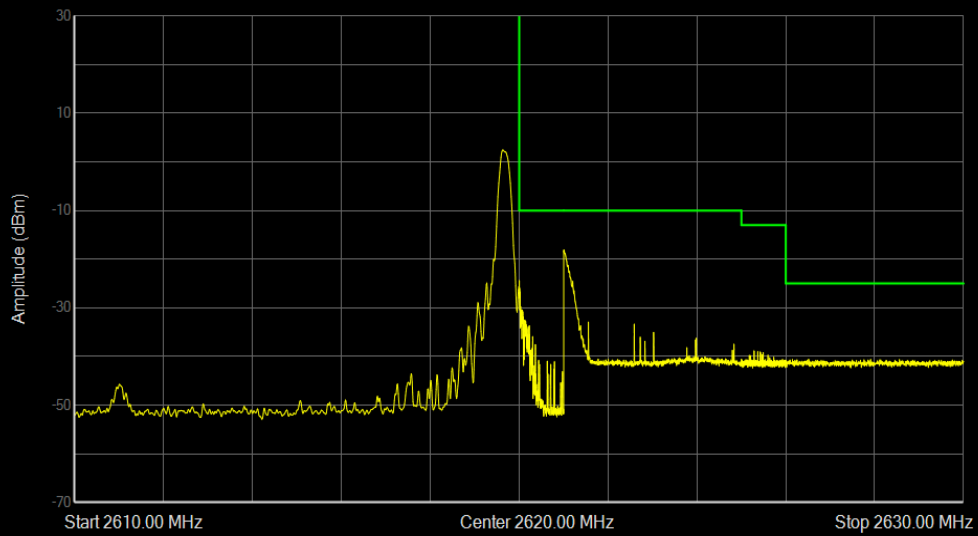


Band38 16QAM BW=5MHz Channel=38225 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2620	2621	100	2620.191	-49.75	-10
2	2621	2625	1000	2621.848	-37.95	-10
3	2625	2626	1000	2625.326	-39.87	-13
4	2626	2630	1000	2628.232	-40.56	-25

Band38 16QAM BW=5MHz Channel=38225 RB Size=1 Position=#Max



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2620	2621	100	2620.001	-24.43	-10
2	2621	2625	1000	2621.012	-18.16	-10
3	2625	2626	1000	2625.286	-38.84	-13
4	2626	2630	1000	2626.512	-40.56	-25

Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0