

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	0	QPSK	23.64	0	21.49	34.77	PASS
Band12	1.4	23017	6	#0	0	QPSK	21.62	0	19.47	34.77	PASS
Band12	1.4	23017	1	#0	0	QAM16	22.75	0	20.6	34.77	PASS
Band12	1.4	23017	6	#0	0	QAM16	21.5	0	19.35	34.77	PASS
Band12	1.4	23095	1	#0	0	QPSK	23.59	0	21.44	34.77	PASS
Band12	1.4	23095	6	#0	0	QPSK	21.67	0	19.52	34.77	PASS
Band12	1.4	23095	1	#0	0	QAM16	22.33	0	20.18	34.77	PASS
Band12	1.4	23095	6	#0	0	QAM16	21.53	0	19.38	34.77	PASS
Band12	1.4	23173	1	#Max	0	QPSK	23.59	0	21.44	34.77	PASS
Band12	1.4	23173	6	#Max	0	QPSK	21.6	0	19.45	34.77	PASS
Band12	1.4	23173	1	#Max	0	QAM16	22.36	0	20.21	34.77	PASS
Band12	1.4	23173	6	#Max	0	QAM16	21.59	0	19.44	34.77	PASS
Band12	3	23025	1	#0	0	QPSK	23.61	0	21.46	34.77	PASS
Band12	3	23025	6	#0	0	QPSK	21.63	0	19.48	34.77	PASS
Band12	3	23025	1	#0	0	QAM16	22.38	0	20.23	34.77	PASS
Band12	3	23025	6	#0	0	QAM16	21.5	0	19.35	34.77	PASS
Band12	3	23095	1	#0	0	QPSK	23.62	0	21.47	34.77	PASS
Band12	3	23095	6	#0	0	QPSK	21.65	0	19.5	34.77	PASS
Band12	3	23095	1	#0	0	QAM16	22.33	0	20.18	34.77	PASS
Band12	3	23095	6	#0	0	QAM16	21.58	0	19.43	34.77	PASS
Band12	3	23165	1	#Max	1	QPSK	23.65	0	21.5	34.77	PASS
Band12	3	23165	6	#Max	1	QPSK	21.61	0	19.46	34.77	PASS
Band12	3	23165	1	#Max	1	QAM16	22.77	0	20.62	34.77	PASS
Band12	3	23165	6	#Max	1	QAM16	21.65	0	19.5	34.77	PASS
Band12	5	23035	1	#0	0	QPSK	23.62	0	21.47	34.77	PASS
Band12	5	23035	6	#0	0	QPSK	22.66	0	20.51	34.77	PASS
Band12	5	23035	1	#0	0	QAM16	23.38	0	21.23	34.77	PASS
Band12	5	23035	6	#0	0	QAM16	22.6	0	20.45	34.77	PASS
Band12	5	23095	1	#0	0	QPSK	23.55	0	21.4	34.77	PASS
Band12	5	23095	6	#0	0	QPSK	22.6	0	20.45	34.77	PASS
Band12	5	23095	1	#0	0	QAM16	23.32	0	21.17	34.77	PASS
Band12	5	23095	6	#0	0	QAM16	22.52	0	20.37	34.77	PASS
Band12	5	23155	1	#Max	3	QPSK	23.64	0	21.49	34.77	PASS
Band12	5	23155	6	#Max	3	QPSK	22.69	0	20.54	34.77	PASS
Band12	5	23155	1	#Max	3	QAM16	23.27	0	21.12	34.77	PASS
Band12	5	23155	6	#Max	3	QAM16	22.45	0	20.3	34.77	PASS
Band12	10	23060	1	#0	0	QPSK	23.59	0	21.44	34.77	PASS
Band12	10	23060	4	#0	0	QPSK	23.7	0	21.55	34.77	PASS
Band12	10	23060	1	#0	0	QAM16	23.36	0	21.21	34.77	PASS
Band12	10	23060	4	#0	0	QAM16	22.75	0	20.6	34.77	PASS

Band12	10	23095	1	#0	0	QPSK	23.47	0	21.32	34.77	PASS
Band12	10	23095	4	#0	0	QPSK	23.74	0	21.59	34.77	PASS
Band12	10	23095	1	#0	0	QAM16	23.36	0	21.21	34.77	PASS
Band12	10	23095	4	#0	0	QAM16	22.75	0	20.6	34.77	PASS
Band12	10	23130	1	#Max	7	QPSK	23.5	0	21.35	34.77	PASS
Band12	10	23130	4	#Max	7	QPSK	23.72	0	21.57	34.77	PASS
Band12	10	23130	1	#Max	7	QAM16	23.27	0	21.12	34.77	PASS
Band12	10	23130	4	#Max	7	QAM16	22.79	0	20.64	34.77	PASS
Band13	5	23205	1	#0	0	QPSK	23.39	0	21.24	34.77	PASS
Band13	5	23205	6	#0	0	QPSK	22.41	0	20.26	34.77	PASS
Band13	5	23205	1	#0	0	QAM16	23.07	0	20.92	34.77	PASS
Band13	5	23205	6	#0	0	QAM16	22.28	0	20.13	34.77	PASS
Band13	5	23230	1	#0	0	QPSK	23.29	0	21.14	34.77	PASS
Band13	5	23230	6	#0	0	QPSK	22.26	0	20.11	34.77	PASS
Band13	5	23230	1	#0	0	QAM16	23.27	0	21.12	34.77	PASS
Band13	5	23230	6	#0	0	QAM16	22.32	0	20.17	34.77	PASS
Band13	5	23255	1	#Max	3	QPSK	23.34	0	21.19	34.77	PASS
Band13	5	23255	6	#Max	3	QPSK	22.3	0	20.15	34.77	PASS
Band13	5	23255	1	#Max	3	QAM16	23.1	0	20.95	34.77	PASS
Band13	5	23255	6	#Max	3	QAM16	22.27	0	20.12	34.77	PASS
Band13	10	23230	1	#0	0	QPSK	23.43	0	21.28	34.77	PASS
Band13	10	23230	4	#0	0	QPSK	23.34	0	21.19	34.77	PASS
Band13	10	23230	1	#0	0	QAM16	23.29	0	21.14	34.77	PASS
Band13	10	23230	4	#0	0	QAM16	22.46	0	20.31	34.77	PASS
Band2	1.4	18607	1	#0	0	QPSK	22.37	0	22.37	33	PASS
Band2	1.4	18607	6	#0	0	QPSK	21.54	0	21.54	33	PASS
Band2	1.4	18607	1	#0	0	QAM16	22.49	0	22.49	33	PASS
Band2	1.4	18607	6	#0	0	QAM16	21.53	0	21.53	33	PASS
Band2	1.4	18900	1	#0	0	QPSK	23.39	0	23.39	33	PASS
Band2	1.4	18900	6	#0	0	QPSK	21.43	0	21.43	33	PASS
Band2	1.4	18900	1	#0	0	QAM16	22.09	0	22.09	33	PASS
Band2	1.4	18900	6	#0	0	QAM16	21.32	0	21.32	33	PASS
Band2	1.4	19193	1	#Max	0	QPSK	23.22	0	23.22	33	PASS
Band2	1.4	19193	6	#Max	0	QPSK	21.33	0	21.33	33	PASS
Band2	1.4	19193	1	#Max	0	QAM16	22.11	0	22.11	33	PASS
Band2	1.4	19193	6	#Max	0	QAM16	21.32	0	21.32	33	PASS
Band2	3	18615	1	#0	0	QPSK	23.43	0	23.43	33	PASS
Band2	3	18615	6	#0	0	QPSK	21.53	0	21.53	33	PASS
Band2	3	18615	1	#0	0	QAM16	22.19	0	22.19	33	PASS
Band2	3	18615	6	#0	0	QAM16	21.41	0	21.41	33	PASS
Band2	3	18900	1	#0	0	QPSK	23.35	0	23.35	33	PASS
Band2	3	18900	6	#0	0	QPSK	21.47	0	21.47	33	PASS
Band2	3	18900	1	#0	0	QAM16	22.12	0	22.12	33	PASS
Band2	3	18900	6	#0	0	QAM16	21.35	0	21.35	33	PASS

Band2	3	19185	1	#Max	1	QPSK	23.22	0	23.22	33	PASS
Band2	3	19185	6	#Max	1	QPSK	21.38	0	21.38	33	PASS
Band2	3	19185	1	#Max	1	QAM16	22.16	0	22.16	33	PASS
Band2	3	19185	6	#Max	1	QAM16	21.37	0	21.37	33	PASS
Band2	5	18625	1	#0	0	QPSK	23.37	0	23.37	33	PASS
Band2	5	18625	6	#0	0	QPSK	22.48	0	22.48	33	PASS
Band2	5	18625	1	#0	0	QAM16	22.36	0	22.36	33	PASS
Band2	5	18625	6	#0	0	QAM16	22.29	0	22.29	33	PASS
Band2	5	18900	1	#0	0	QPSK	23.25	0	23.25	33	PASS
Band2	5	18900	6	#0	0	QPSK	22.47	0	22.47	33	PASS
Band2	5	18900	1	#0	0	QAM16	22.36	0	22.36	33	PASS
Band2	5	18900	6	#0	0	QAM16	22.25	0	22.25	33	PASS
Band2	5	19175	1	#Max	3	QPSK	23.2	0	23.2	33	PASS
Band2	5	19175	6	#Max	3	QPSK	22.43	0	22.43	33	PASS
Band2	5	19175	1	#Max	3	QAM16	22.29	0	22.29	33	PASS
Band2	5	19175	6	#Max	3	QAM16	22.13	0	22.13	33	PASS
Band2	10	18650	1	#0	0	QPSK	23.32	0	23.32	33	PASS
Band2	10	18650	4	#0	0	QPSK	23.51	0	23.51	33	PASS
Band2	10	18650	1	#0	0	QAM16	22.36	0	22.36	33	PASS
Band2	10	18650	4	#0	0	QAM16	22.6	0	22.6	33	PASS
Band2	10	18900	1	#0	0	QPSK	23.27	0	23.27	33	PASS
Band2	10	18900	4	#0	0	QPSK	23.52	0	23.52	33	PASS
Band2	10	18900	1	#0	0	QAM16	22.36	0	22.36	33	PASS
Band2	10	18900	4	#0	0	QAM16	22.51	0	22.51	33	PASS
Band2	10	19150	1	#Max	7	QPSK	23.18	0	23.18	33	PASS
Band2	10	19150	4	#Max	7	QPSK	23.34	0	23.34	33	PASS
Band2	10	19150	1	#Max	7	QAM16	22.26	0	22.26	33	PASS
Band2	10	19150	4	#Max	7	QAM16	22.4	0	22.4	33	PASS
Band2	15	18675	1	#0	7	QPSK	23.34	0	23.34	33	PASS
Band2	15	18675	6	#0	7	QPSK	23.43	0	23.43	33	PASS
Band2	15	18675	1	#0	0	QAM16	22.45	0	22.45	33	PASS
Band2	15	18675	6	#0	0	QAM16	23.27	0	23.27	33	PASS
Band2	15	18900	1	#0	7	QPSK	23.34	0	23.34	33	PASS
Band2	15	18900	6	#0	7	QPSK	23.42	0	23.42	33	PASS
Band2	15	18900	1	#0	0	QAM16	22.27	0	22.27	33	PASS
Band2	15	18900	6	#0	0	QAM16	23.2	0	23.2	33	PASS
Band2	15	19125	1	#Max	11	QPSK	23.17	0	23.17	33	PASS
Band2	15	19125	6	#Max	11	QPSK	23.39	0	23.39	33	PASS
Band2	15	19125	1	#Max	11	QAM16	22.22	0	22.22	33	PASS
Band2	15	19125	6	#Max	1	QAM16	23.15	0	23.15	33	PASS
Band2	20	18700	1	#0	0	QPSK	23.33	0	23.33	33	PASS
Band2	20	18700	6	#0	0	QPSK	23.48	0	23.48	33	PASS
Band2	20	18700	1	#0	0	QAM16	22.42	0	22.42	33	PASS
Band2	20	18700	6	#0	0	QAM16	23.24	0	23.24	33	PASS

Band2	20	18900	1	#0	0	QPSK	23.28	0	23.28	33	PASS
Band2	20	18900	6	#0	0	QPSK	23.44	0	23.44	33	PASS
Band2	20	18900	1	#0	0	QAM16	22.3	0	22.3	33	PASS
Band2	20	18900	6	#0	0	QAM16	23.12	0	23.12	33	PASS
Band2	20	19100	1	#Max	15	QPSK	23.17	0	23.17	33	PASS
Band2	20	19100	6	#Max	15	QPSK	23.4	0	23.4	33	PASS
Band2	20	19100	1	#Max	15	QAM16	22.24	0	22.24	33	PASS
Band2	20	19100	6	#Max	15	QAM16	23.1	0	23.1	33	PASS
Band4	1.4	19957	1	#0	0	QPSK	22.19	0	22.19	30	PASS
Band4	1.4	19957	6	#0	0	QPSK	21.54	0	21.54	30	PASS
Band4	1.4	19957	1	#0	0	QAM16	22.23	0	22.23	30	PASS
Band4	1.4	19957	6	#0	0	QAM16	21.39	0	21.39	30	PASS
Band4	1.4	20175	1	#0	0	QPSK	23.36	0	23.36	30	PASS
Band4	1.4	20175	6	#0	0	QPSK	21.52	0	21.52	30	PASS
Band4	1.4	20175	1	#0	0	QAM16	22.23	0	22.23	30	PASS
Band4	1.4	20175	6	#0	0	QAM16	21.39	0	21.39	30	PASS
Band4	1.4	20393	1	#Max	0	QPSK	23.29	0	23.29	30	PASS
Band4	1.4	20393	6	#Max	0	QPSK	21.51	0	21.51	30	PASS
Band4	1.4	20393	1	#Max	0	QAM16	22.23	0	22.23	30	PASS
Band4	1.4	20393	6	#Max	0	QAM16	21.38	0	21.38	30	PASS
Band4	3	19965	1	#0	0	QPSK	23.44	0	23.44	30	PASS
Band4	3	19965	6	#0	0	QPSK	21.54	0	21.54	30	PASS
Band4	3	19965	1	#0	0	QAM16	22.26	0	22.26	30	PASS
Band4	3	19965	6	#0	0	QAM16	21.39	0	21.39	30	PASS
Band4	3	20175	1	#0	0	QPSK	23.39	0	23.39	30	PASS
Band4	3	20175	6	#0	0	QPSK	21.54	0	21.54	30	PASS
Band4	3	20175	1	#0	0	QAM16	22.26	0	22.26	30	PASS
Band4	3	20175	6	#0	0	QAM16	21.29	0	21.29	30	PASS
Band4	3	20385	1	#Max	1	QPSK	23.3	0	23.3	30	PASS
Band4	3	20385	6	#Max	1	QPSK	21.51	0	21.51	30	PASS
Band4	3	20385	1	#Max	1	QAM16	22.24	0	22.24	30	PASS
Band4	3	20385	6	#Max	1	QAM16	21.38	0	21.38	30	PASS
Band4	5	19975	1	#0	0	QPSK	23.32	0	23.32	30	PASS
Band4	5	19975	6	#0	0	QPSK	22.46	0	22.46	30	PASS
Band4	5	19975	1	#0	0	QAM16	22.38	0	22.38	30	PASS
Band4	5	19975	6	#0	0	QAM16	22.23	0	22.23	30	PASS
Band4	5	20175	1	#0	0	QPSK	23.34	0	23.34	30	PASS
Band4	5	20175	6	#0	0	QPSK	22.55	0	22.55	30	PASS
Band4	5	20175	1	#0	0	QAM16	22.37	0	22.37	30	PASS
Band4	5	20175	6	#0	0	QAM16	22.21	0	22.21	30	PASS
Band4	5	20375	1	#Max	3	QPSK	23.29	0	23.29	30	PASS
Band4	5	20375	6	#Max	3	QPSK	22.45	0	22.45	30	PASS
Band4	5	20375	1	#Max	3	QAM16	22.39	0	22.39	30	PASS
Band4	5	20375	6	#Max	3	QAM16	22.22	0	22.22	30	PASS

Band4	10	20000	1	#0	0	QPSK	23.3	0	23.3	30	PASS
Band4	10	20000	4	#0	0	QPSK	23.55	0	23.55	30	PASS
Band4	10	20000	1	#0	0	QAM16	22.4	0	22.4	30	PASS
Band4	10	20000	4	#0	0	QAM16	22.57	0	22.57	30	PASS
Band4	10	20175	1	#0	0	QPSK	23.26	0	23.26	30	PASS
Band4	10	20175	4	#0	0	QPSK	23.52	0	23.52	30	PASS
Band4	10	20175	1	#0	0	QAM16	22.39	0	22.39	30	PASS
Band4	10	20175	4	#0	0	QAM16	22.6	0	22.6	30	PASS
Band4	10	20350	1	#Max	7	QPSK	23.24	0	23.24	30	PASS
Band4	10	20350	4	#Max	7	QPSK	23.39	0	23.39	30	PASS
Band4	10	20350	1	#Max	7	QAM16	22.32	0	22.32	30	PASS
Band4	10	20350	4	#Max	7	QAM16	22.44	0	22.44	30	PASS
Band4	15	20025	1	#0	7	QPSK	23.31	0	23.31	30	PASS
Band4	15	20025	6	#0	7	QPSK	23.45	0	23.45	30	PASS
Band4	15	20025	1	#0	0	QAM16	22.4	0	22.4	30	PASS
Band4	15	20025	6	#0	0	QAM16	23.27	0	23.27	30	PASS
Band4	15	20175	1	#0	7	QPSK	23.31	0	23.31	30	PASS
Band4	15	20175	6	#0	7	QPSK	23.52	0	23.52	30	PASS
Band4	15	20175	1	#0	0	QAM16	22.32	0	22.32	30	PASS
Band4	15	20175	6	#0	0	QAM16	23.29	0	23.29	30	PASS
Band4	15	20325	1	#Max	11	QPSK	23.3	0	23.3	30	PASS
Band4	15	20325	6	#Max	11	QPSK	23.49	0	23.49	30	PASS
Band4	15	20325	1	#Max	11	QAM16	22.25	0	22.25	30	PASS
Band4	15	20325	6	#Max	1	QAM16	23.38	0	23.38	30	PASS
Band4	20	20050	1	#0	0	QPSK	23.29	0	23.29	30	PASS
Band4	20	20050	6	#0	0	QPSK	23.47	0	23.47	30	PASS
Band4	20	20050	1	#0	0	QAM16	22.37	0	22.37	30	PASS
Band4	20	20050	6	#0	0	QAM16	23.25	0	23.25	30	PASS
Band4	20	20175	1	#0	0	QPSK	23.29	0	23.29	30	PASS
Band4	20	20175	6	#0	0	QPSK	23.41	0	23.41	30	PASS
Band4	20	20175	1	#0	0	QAM16	22.33	0	22.33	30	PASS
Band4	20	20175	6	#0	0	QAM16	23.2	0	23.2	30	PASS
Band4	20	20300	1	#Max	15	QPSK	23.31	0	23.31	30	PASS
Band4	20	20300	6	#Max	15	QPSK	23.43	0	23.43	30	PASS
Band4	20	20300	1	#Max	15	QAM16	22.26	0	22.26	30	PASS
Band4	20	20300	6	#Max	15	QAM16	23.2	0	23.2	30	PASS
Band5	1.4	20407	1	#0	0	QPSK	23.4	0	21.25	38.45	PASS
Band5	1.4	20407	6	#0	0	QPSK	21.53	0	19.38	38.45	PASS
Band5	1.4	20407	1	#0	0	QAM16	22.56	0	20.41	38.45	PASS
Band5	1.4	20407	6	#0	0	QAM16	21.58	0	19.43	38.45	PASS
Band5	1.4	20525	1	#0	0	QPSK	23.45	0	21.3	38.45	PASS
Band5	1.4	20525	6	#0	0	QPSK	21.52	0	19.37	38.45	PASS
Band5	1.4	20525	1	#0	0	QAM16	22.31	0	20.16	38.45	PASS
Band5	1.4	20525	6	#0	0	QAM16	21.34	0	19.19	38.45	PASS

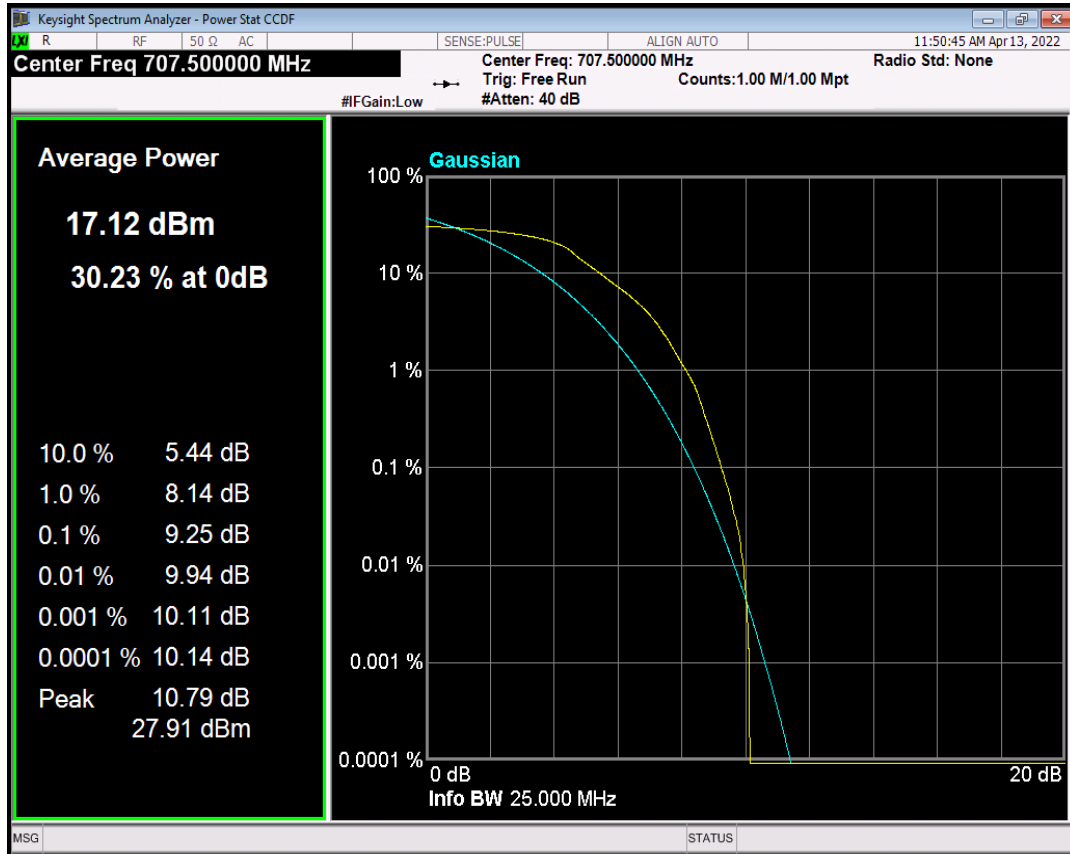
Band5	1.4	20643	1	#Max	0	QPSK	23.22	0	21.07	38.45	PASS
Band5	1.4	20643	6	#Max	0	QPSK	21.33	0	19.18	38.45	PASS
Band5	1.4	20643	1	#Max	0	QAM16	22.21	0	20.06	38.45	PASS
Band5	1.4	20643	6	#Max	0	QAM16	21.32	0	19.17	38.45	PASS
Band5	3	20415	1	#0	0	QPSK	23.43	0	21.28	38.45	PASS
Band5	3	20415	6	#0	0	QPSK	21.49	0	19.34	38.45	PASS
Band5	3	20415	1	#0	0	QAM16	22.25	0	20.1	38.45	PASS
Band5	3	20415	6	#0	0	QAM16	21.37	0	19.22	38.45	PASS
Band5	3	20525	1	#0	0	QPSK	23.4	0	21.25	38.45	PASS
Band5	3	20525	6	#0	0	QPSK	21.45	0	19.3	38.45	PASS
Band5	3	20525	1	#0	0	QAM16	22.25	0	20.1	38.45	PASS
Band5	3	20525	6	#0	0	QAM16	21.33	0	19.18	38.45	PASS
Band5	3	20635	1	#Max	1	QPSK	23.25	0	21.1	38.45	PASS
Band5	3	20635	6	#Max	1	QPSK	21.25	0	19.1	38.45	PASS
Band5	3	20635	1	#Max	1	QAM16	22.12	0	19.97	38.45	PASS
Band5	3	20635	6	#Max	1	QAM16	21.23	0	19.08	38.45	PASS
Band5	5	20425	1	#0	0	QPSK	23.35	0	21.2	38.45	PASS
Band5	5	20425	6	#0	0	QPSK	22.45	0	20.3	38.45	PASS
Band5	5	20425	1	#0	0	QAM16	23.14	0	20.99	38.45	PASS
Band5	5	20425	6	#0	0	QAM16	22.43	0	20.28	38.45	PASS
Band5	5	20525	1	#0	0	QPSK	23.43	0	21.28	38.45	PASS
Band5	5	20525	6	#0	0	QPSK	22.53	0	20.38	38.45	PASS
Band5	5	20525	1	#0	0	QAM16	23.12	0	20.97	38.45	PASS
Band5	5	20525	6	#0	0	QAM16	22.4	0	20.25	38.45	PASS
Band5	5	20625	1	#Max	3	QPSK	23.34	0	21.19	38.45	PASS
Band5	5	20625	6	#Max	3	QPSK	22.44	0	20.29	38.45	PASS
Band5	5	20625	1	#Max	3	QAM16	23.05	0	20.9	38.45	PASS
Band5	5	20625	6	#Max	3	QAM16	22.31	0	20.16	38.45	PASS
Band5	10	20450	1	#0	0	QPSK	23.37	0	21.22	38.45	PASS
Band5	10	20450	4	#0	0	QPSK	23.62	0	21.47	38.45	PASS
Band5	10	20450	1	#0	0	QAM16	23.16	0	21.01	38.45	PASS
Band5	10	20450	4	#0	0	QAM16	22.62	0	20.47	38.45	PASS
Band5	10	20525	1	#0	0	QPSK	23.39	0	21.24	38.45	PASS
Band5	10	20525	4	#0	0	QPSK	23.6	0	21.45	38.45	PASS
Band5	10	20525	1	#0	0	QAM16	23.14	0	20.99	38.45	PASS
Band5	10	20525	4	#0	0	QAM16	22.58	0	20.43	38.45	PASS
Band5	10	20600	1	#Max	7	QPSK	23.22	0	21.07	38.45	PASS
Band5	10	20600	4	#Max	7	QPSK	23.4	0	21.25	38.45	PASS
Band5	10	20600	1	#Max	7	QAM16	22.9	0	20.75	38.45	PASS
Band5	10	20600	4	#Max	7	QAM16	22.46	0	20.31	38.45	PASS

03 Peak-to-Average Ratio

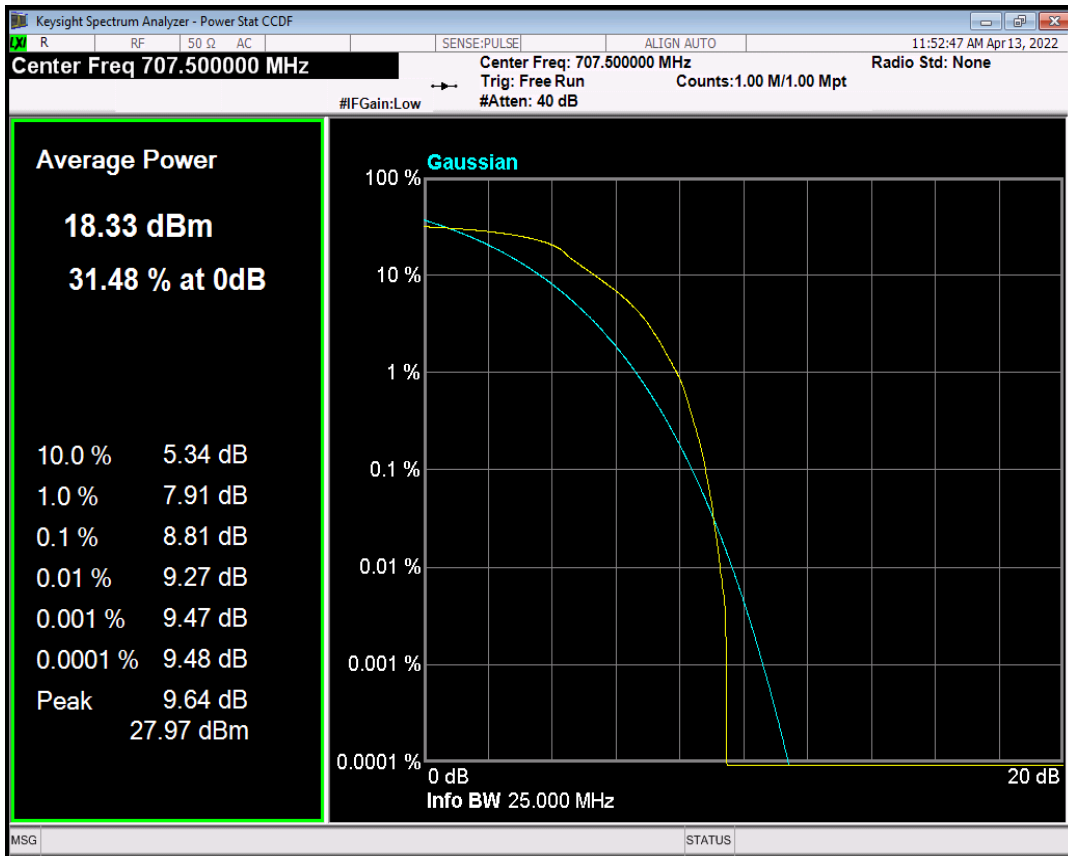
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	6	#0	0	QPSK	8.93	13	PASS
Band12	1.4	23095	6	#0	0	QAM16	9.25	13	PASS
Band12	3	23095	6	#0	0	QPSK	9.77	13	PASS
Band12	3	23095	6	#0	0	QAM16	10.09	13	PASS
Band12	5	23095	6	#0	0	QPSK	9.31	13	PASS
Band12	5	23095	6	#0	0	QAM16	10.79	13	PASS
Band12	10	23095	6	#0	0	QPSK	9.41	13	PASS
Band12	10	23095	6	#0	0	QAM16	8.81	13	PASS
Band13	5	23230	6	#0	0	QPSK	9.55	13	PASS
Band13	5	23230	6	#0	0	QAM16	10.49	13	PASS
Band13	10	23230	6	#0	0	QPSK	9.65	13	PASS
Band13	10	23230	6	#0	0	QAM16	9.45	13	PASS
Band2	1.4	18900	6	#0	0	QPSK	9.72	13	PASS
Band2	1.4	18900	6	#0	0	QAM16	9.50	13	PASS
Band2	3	18900	6	#0	0	QPSK	9.96	13	PASS
Band2	3	18900	6	#0	0	QAM16	11.05	13	PASS
Band2	5	18900	6	#0	0	QPSK	8.31	13	PASS
Band2	5	18900	6	#0	0	QAM16	8.39	13	PASS
Band2	10	18900	6	#0	0	QPSK	8.60	13	PASS
Band2	10	18900	6	#0	0	QAM16	10.14	13	PASS
Band2	15	18900	6	#0	0	QPSK	9.29	13	PASS
Band2	15	18900	6	#0	0	QAM16	9.60	13	PASS
Band2	20	18900	6	#0	0	QPSK	9.09	13	PASS
Band2	20	18900	6	#0	0	QAM16	8.42	13	PASS
Band4	1.4	20175	6	#0	0	QPSK	8.99	13	PASS
Band4	1.4	20175	6	#0	0	QAM16	8.57	13	PASS
Band4	3	20175	6	#0	0	QPSK	9.78	13	PASS
Band4	3	20175	6	#0	0	QAM16	8.44	13	PASS
Band4	5	20175	6	#0	0	QPSK	9.24	13	PASS
Band4	5	20175	6	#0	0	QAM16	7.95	13	PASS
Band4	10	20175	6	#0	0	QPSK	9.85	13	PASS
Band4	10	20175	6	#0	0	QAM16	8.74	13	PASS
Band4	15	20175	6	#0	0	QPSK	9.72	13	PASS
Band4	15	20175	6	#0	0	QAM16	10.75	13	PASS
Band4	20	20175	6	#0	0	QPSK	10.44	13	PASS
Band4	20	20175	6	#0	0	QAM16	8.87	13	PASS
Band5	1.4	20525	6	#0	0	QPSK	9.75	13	PASS
Band5	1.4	20525	6	#0	0	QAM16	10.03	13	PASS
Band5	3	20525	6	#0	0	QPSK	9.25	13	PASS
Band5	3	20525	6	#0	0	QAM16	9.97	13	PASS
Band5	5	20525	6	#0	0	QPSK	11.13	13	PASS

Band5	5	20525	6	#0	0	QAM16	9.67	13	PASS
Band5	10	20525	6	#0	0	QPSK	9.98	13	PASS
Band5	10	20525	6	#0	0	QAM16	11.32	13	PASS

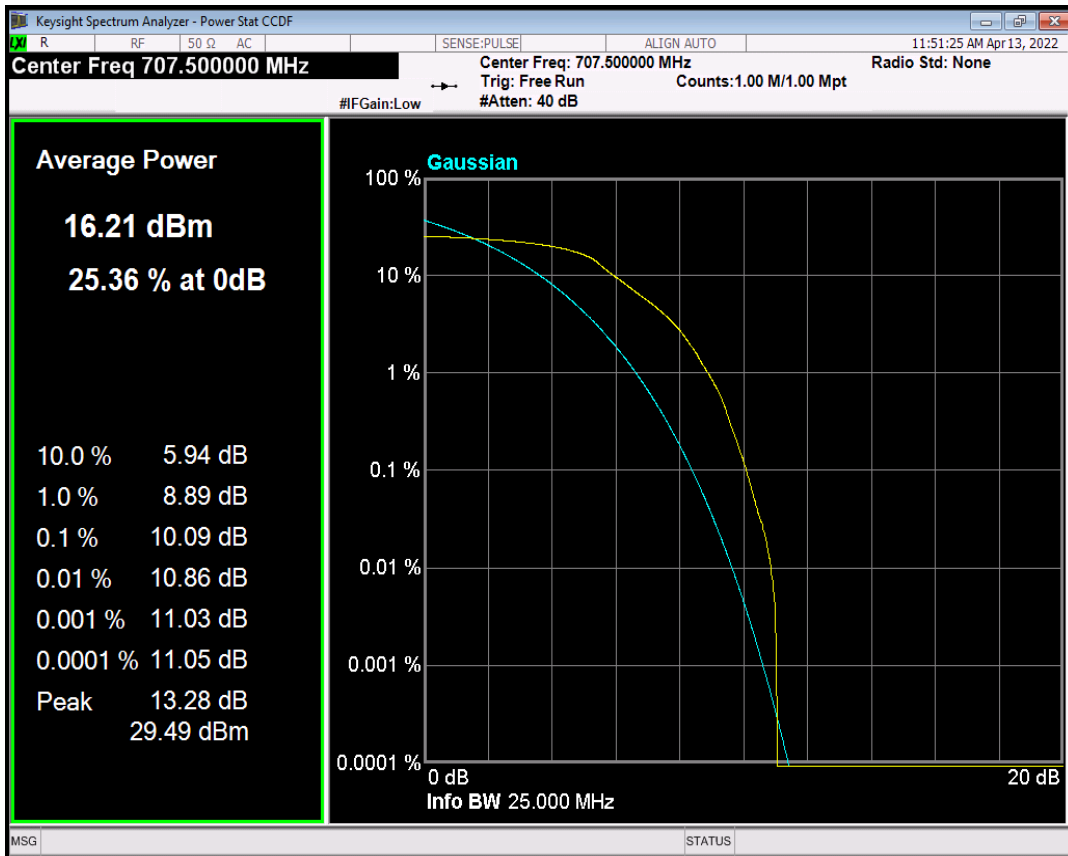
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



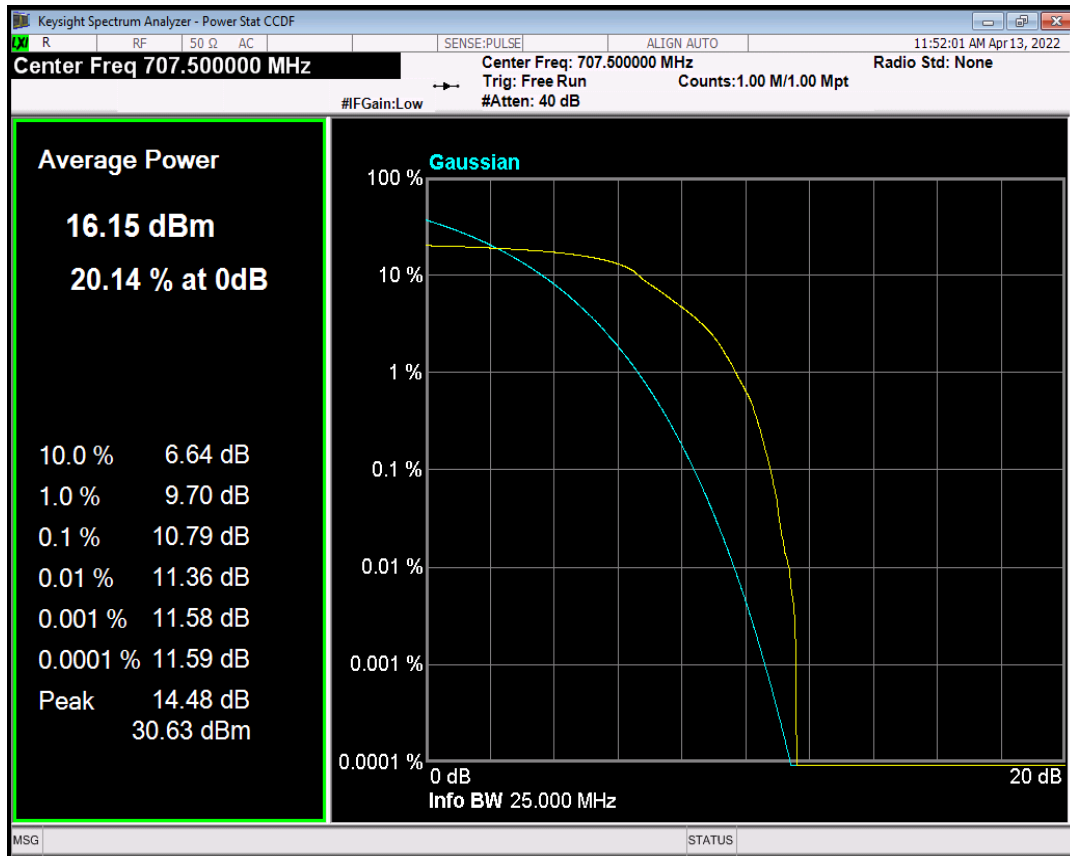
Band12 QAM16 BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



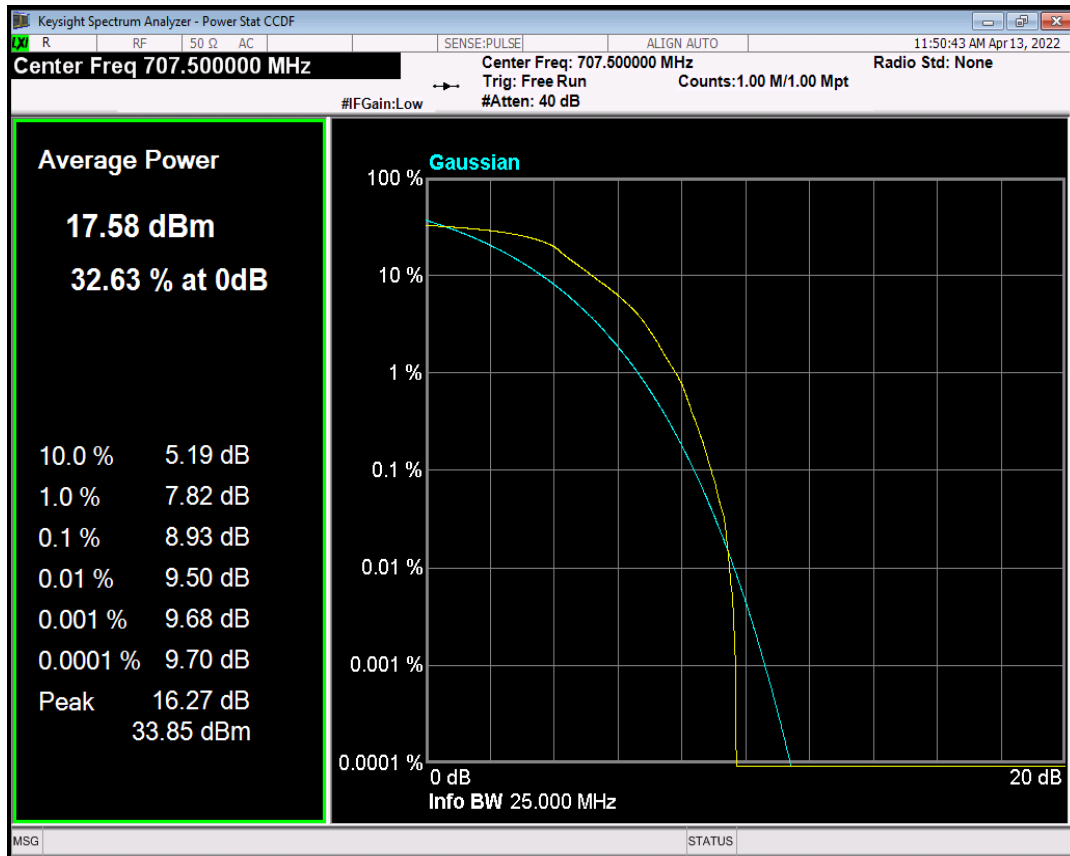
Band12 QAM16 BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



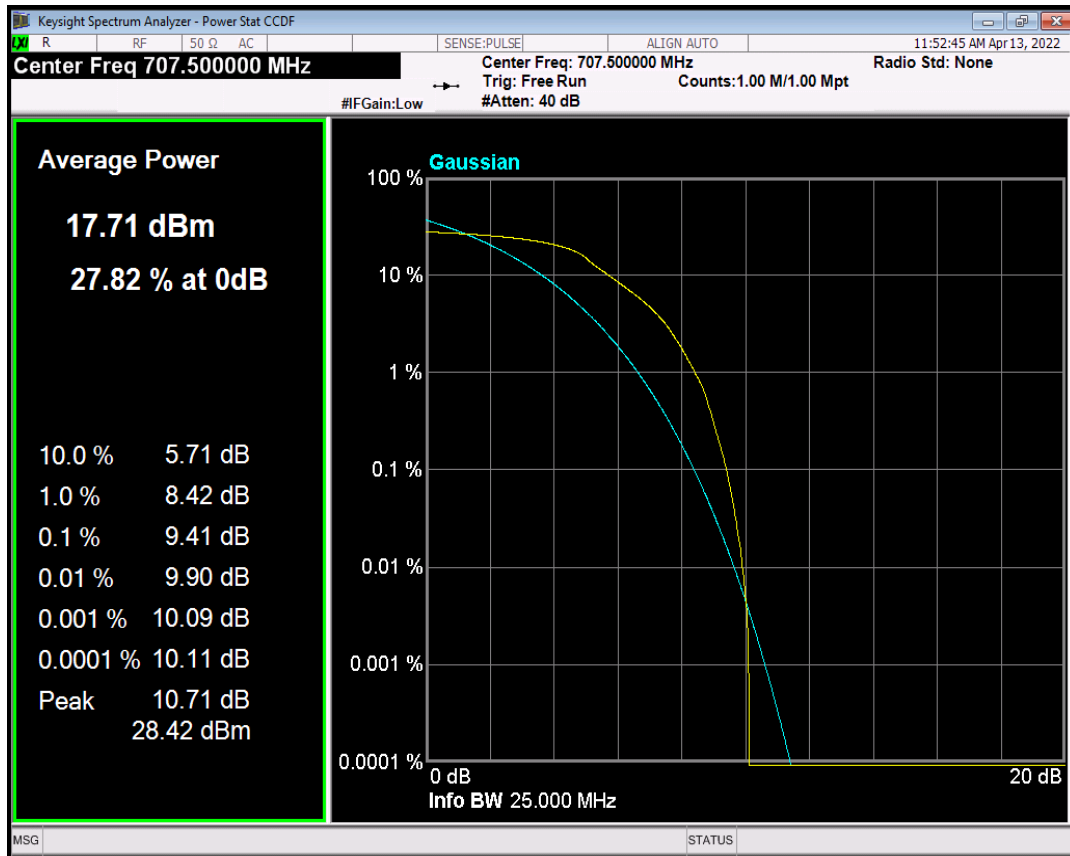
Band12 QAM16 BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



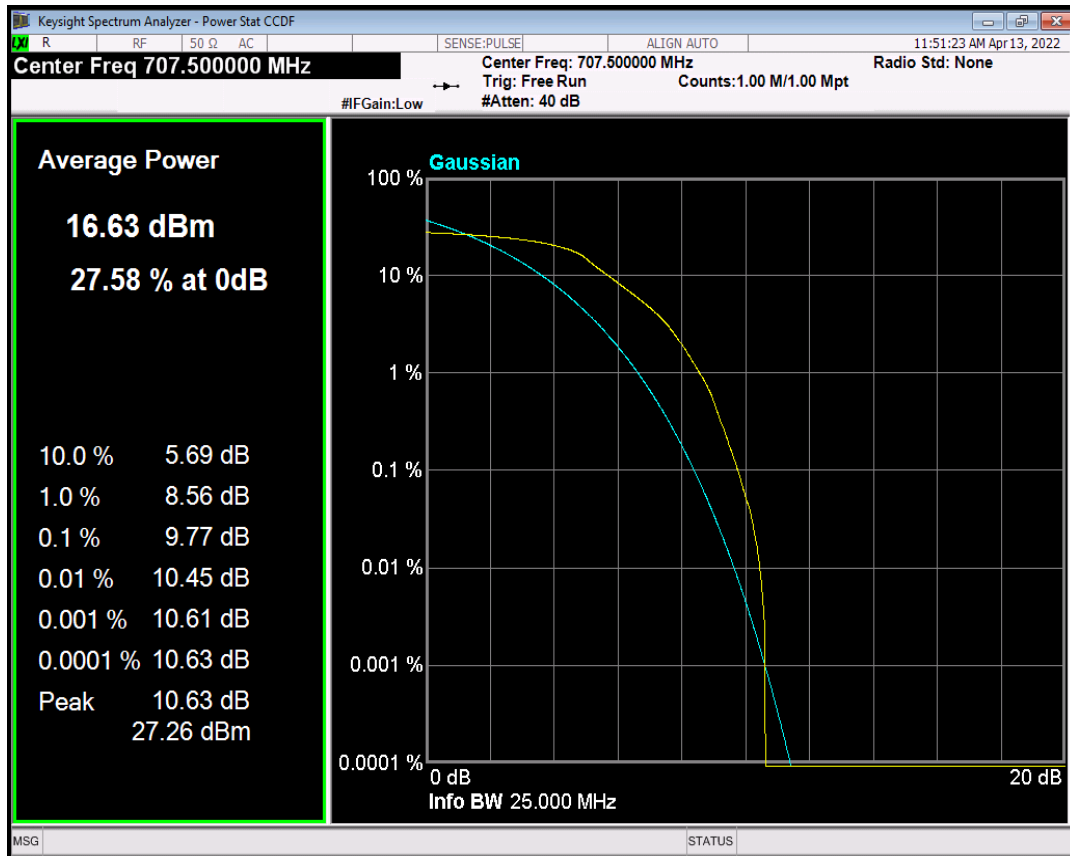
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



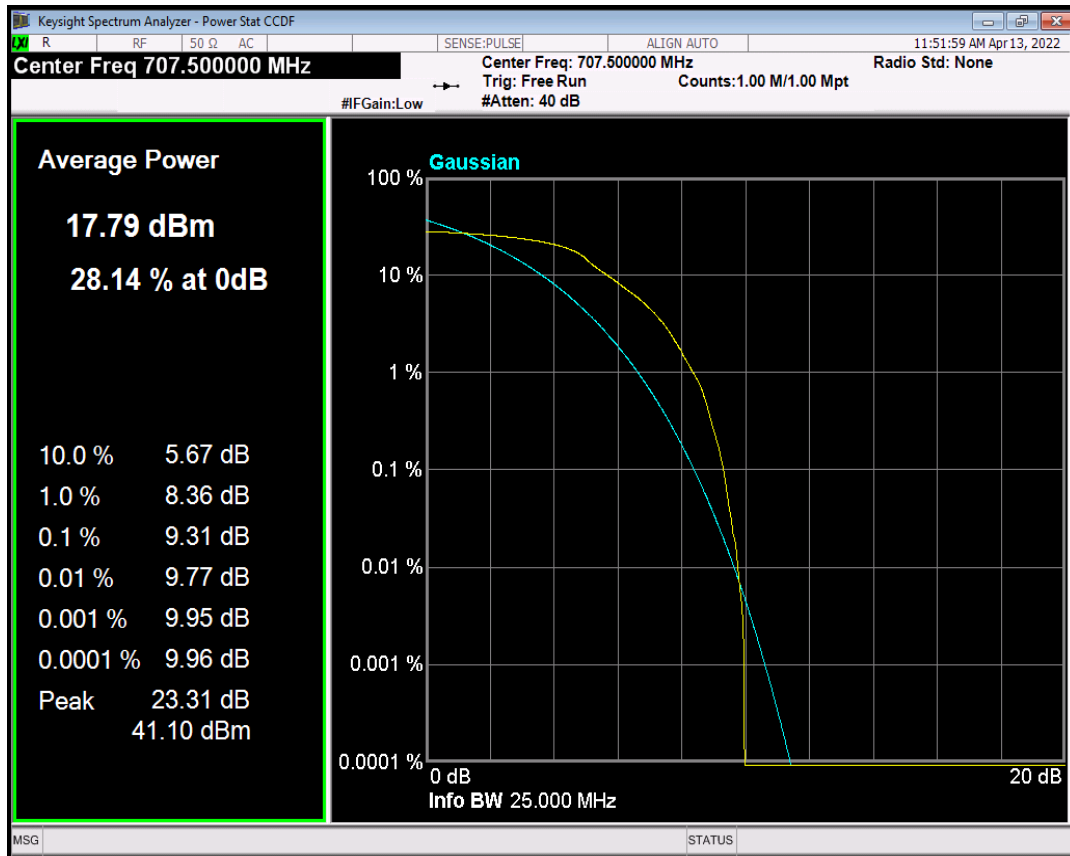
Band12 QPSK BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



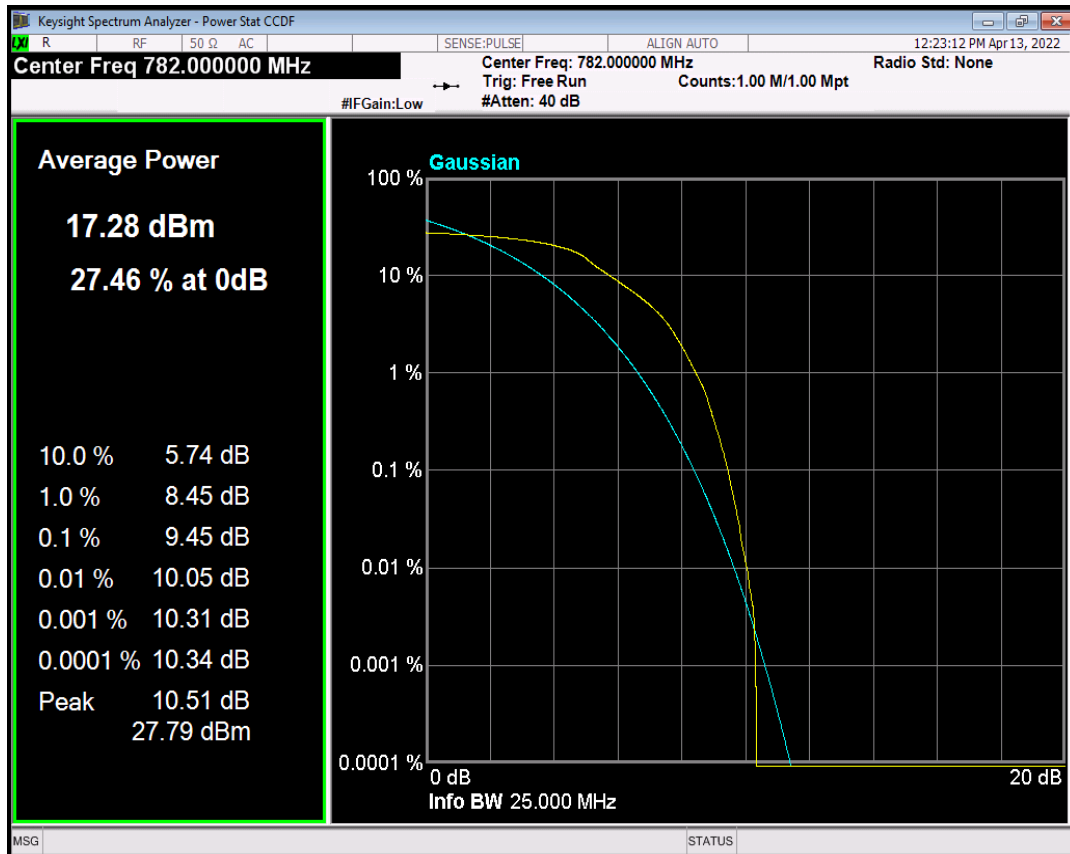
Band12 QPSK BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



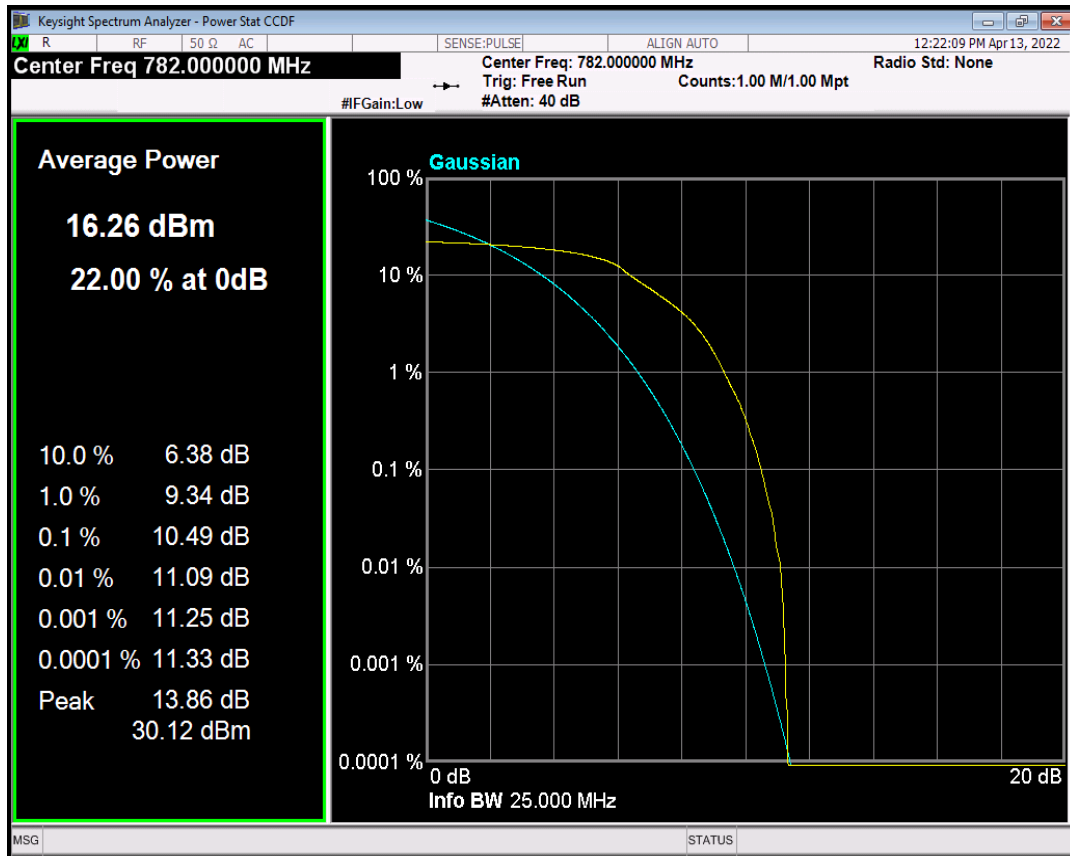
Band12 QPSK BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



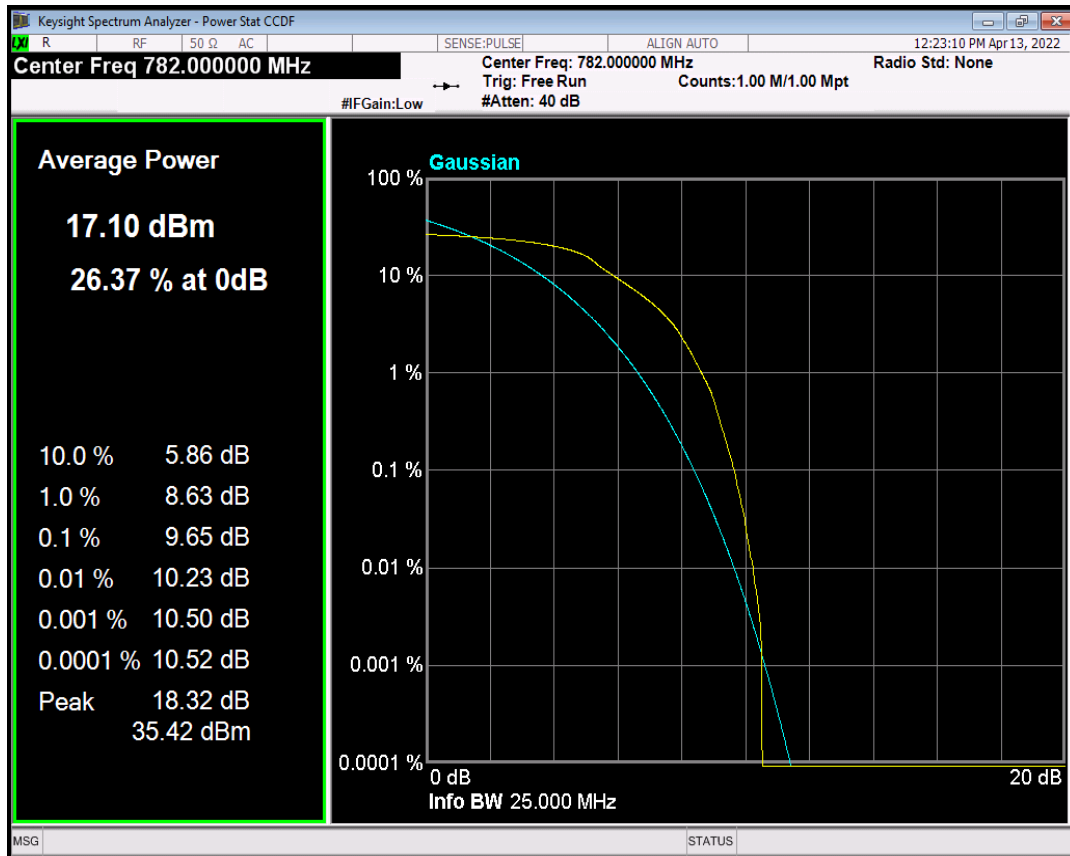
Band13 QAM16 BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



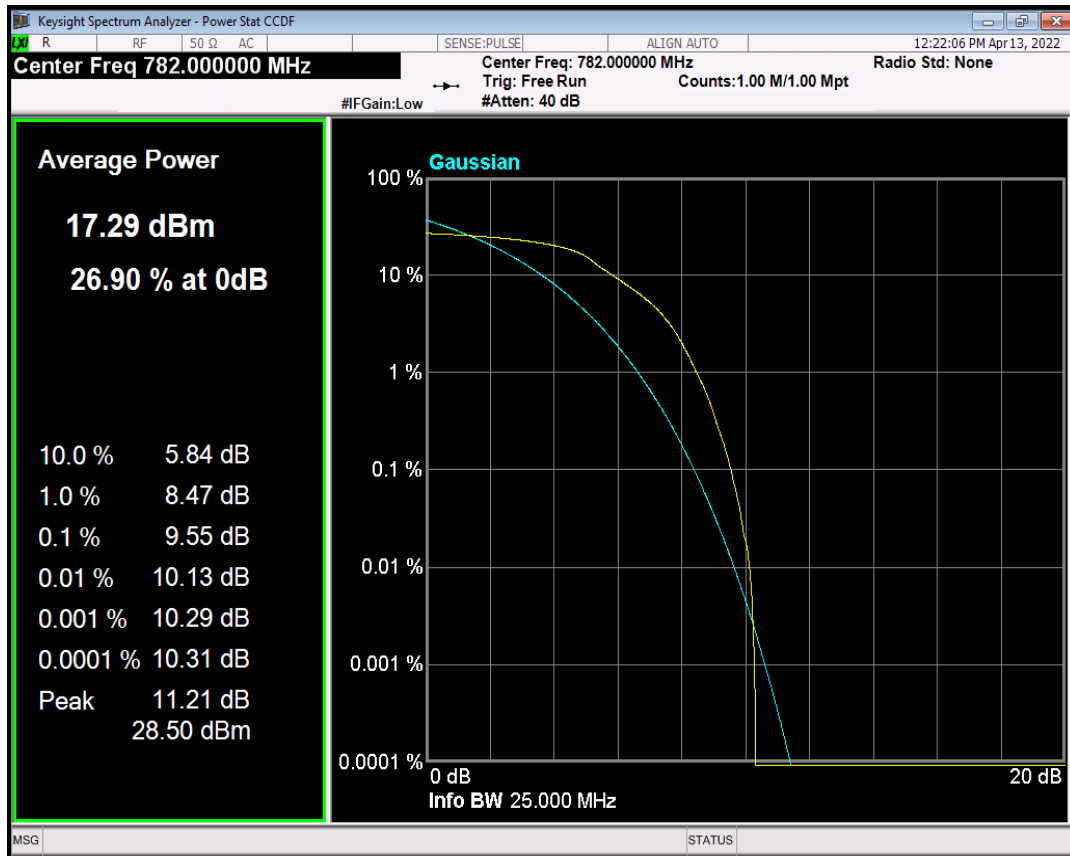
Band13 QAM16 BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



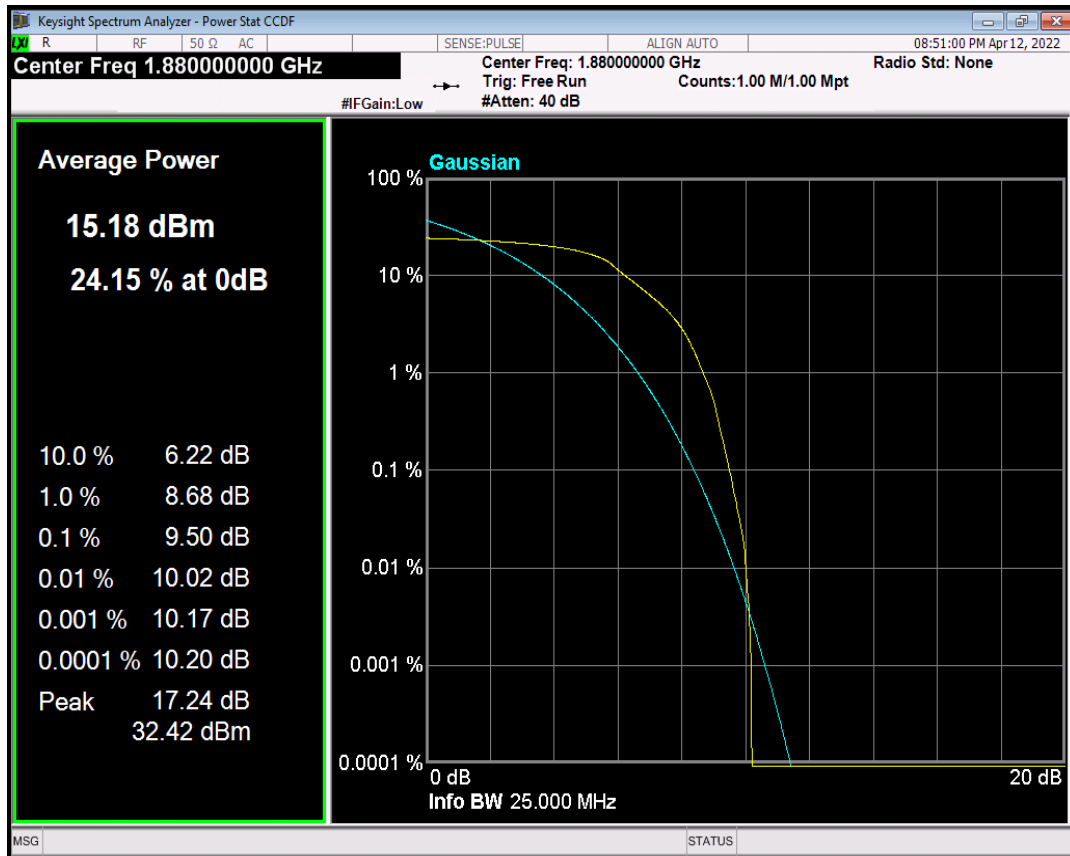
Band13 QPSK BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



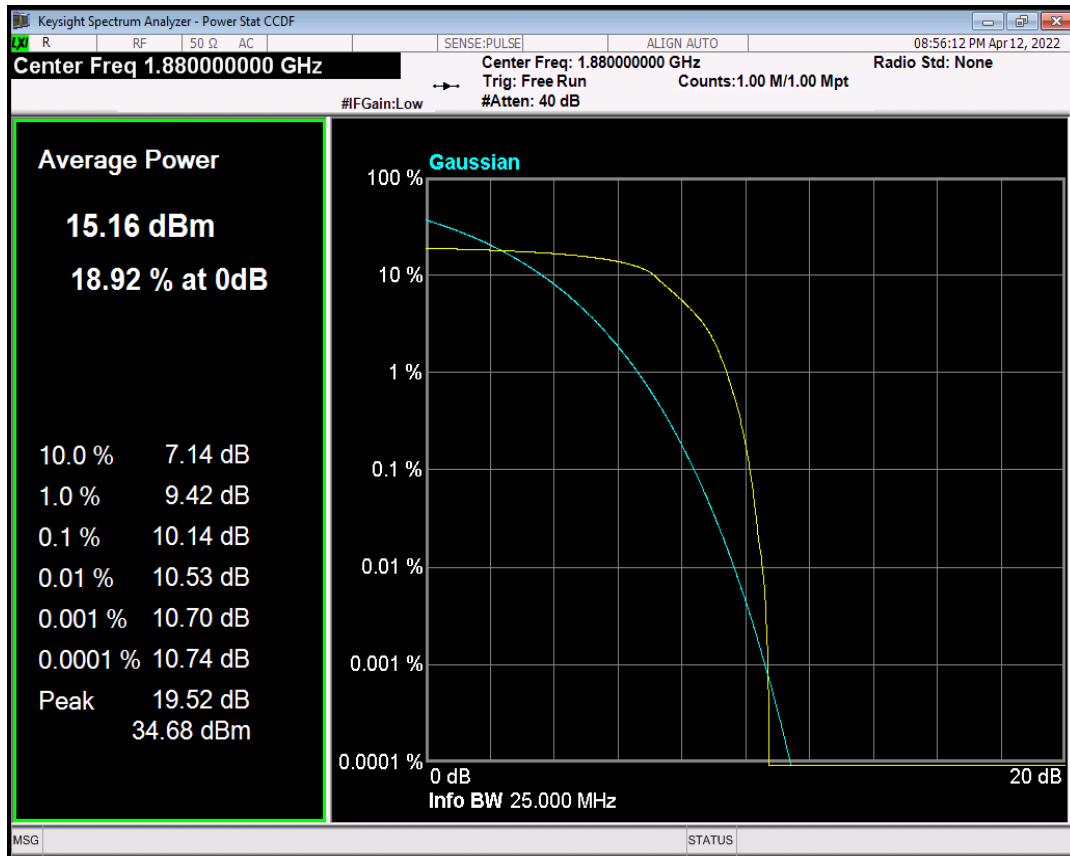
Band13 QPSK BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



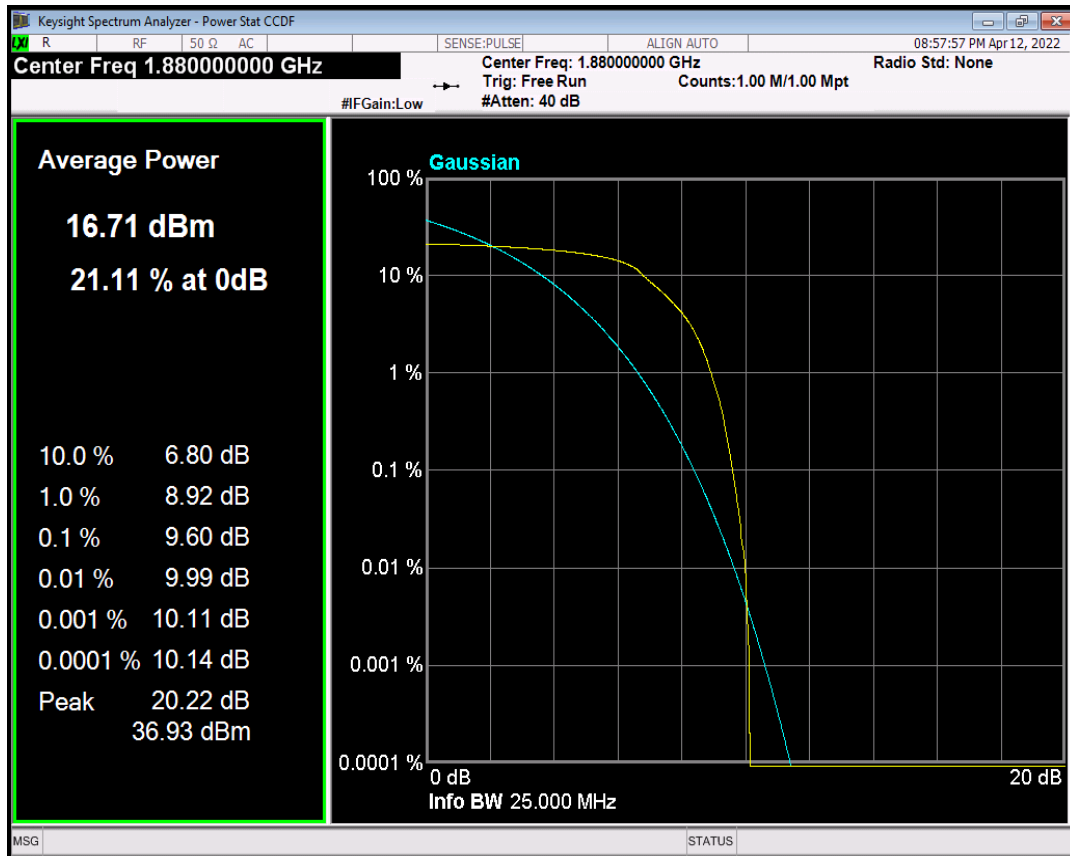
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



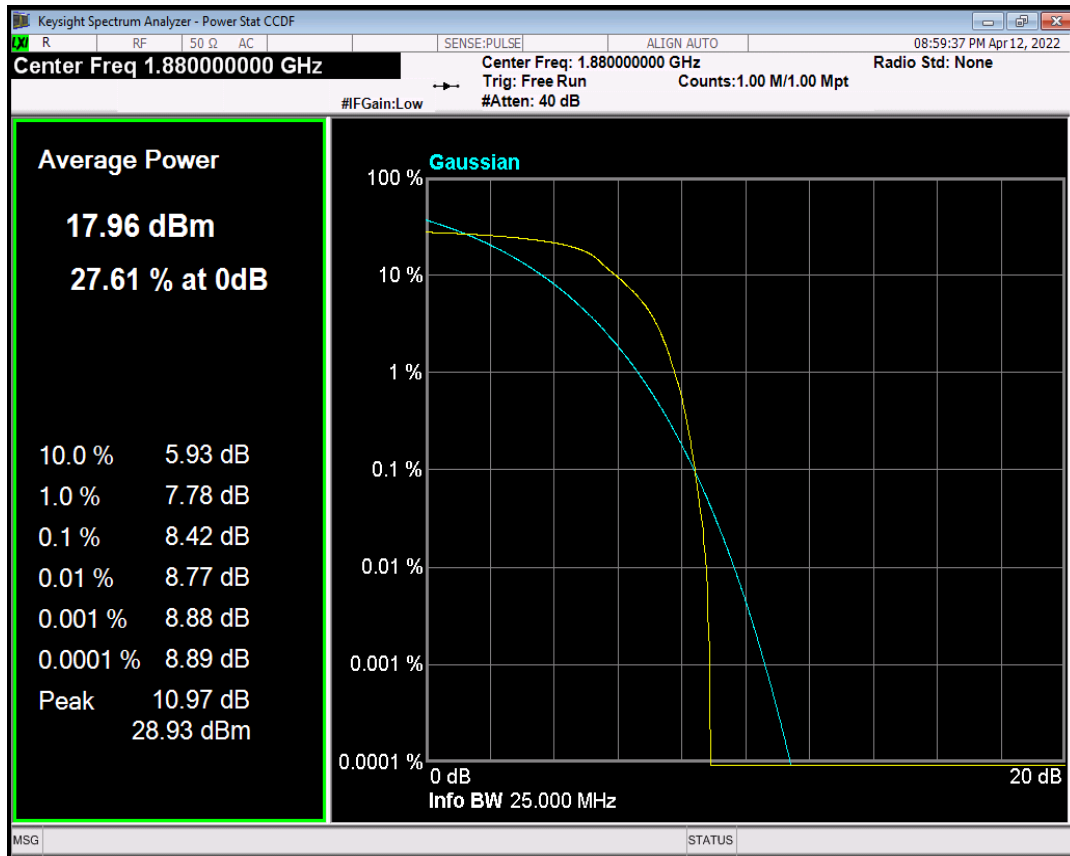
Band2 QAM16 BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



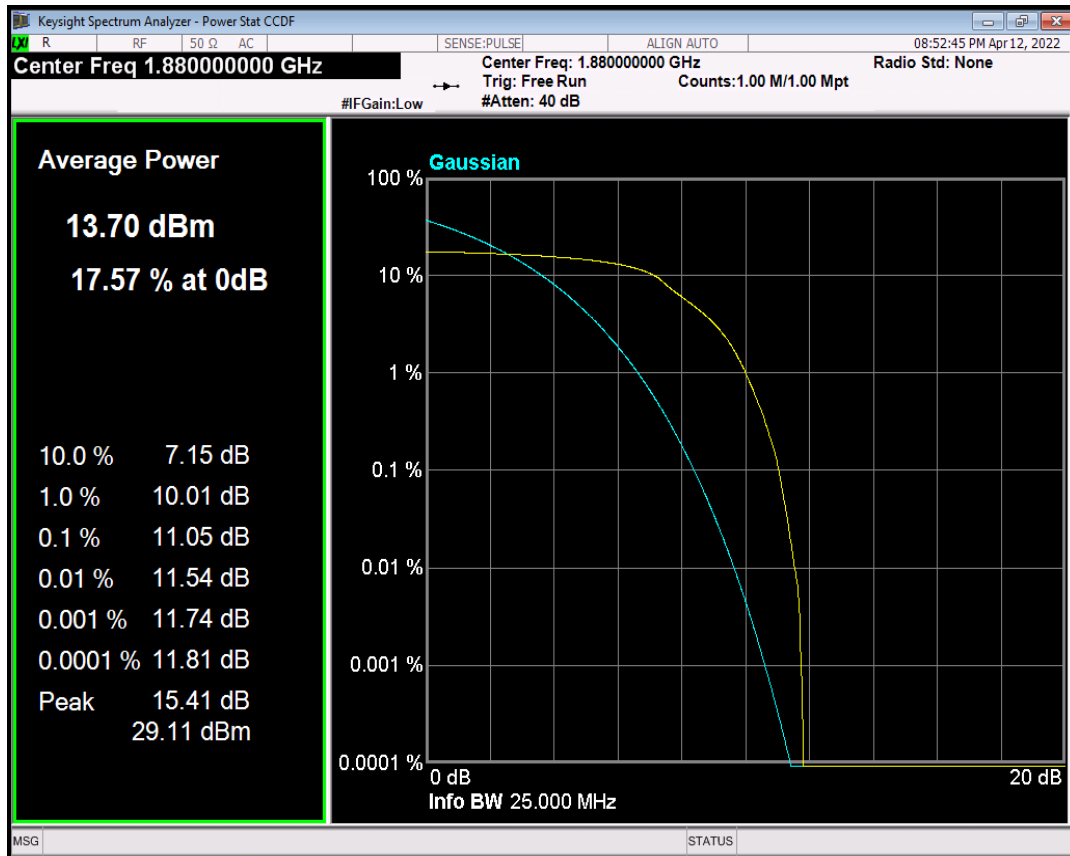
Band2 QAM16 BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



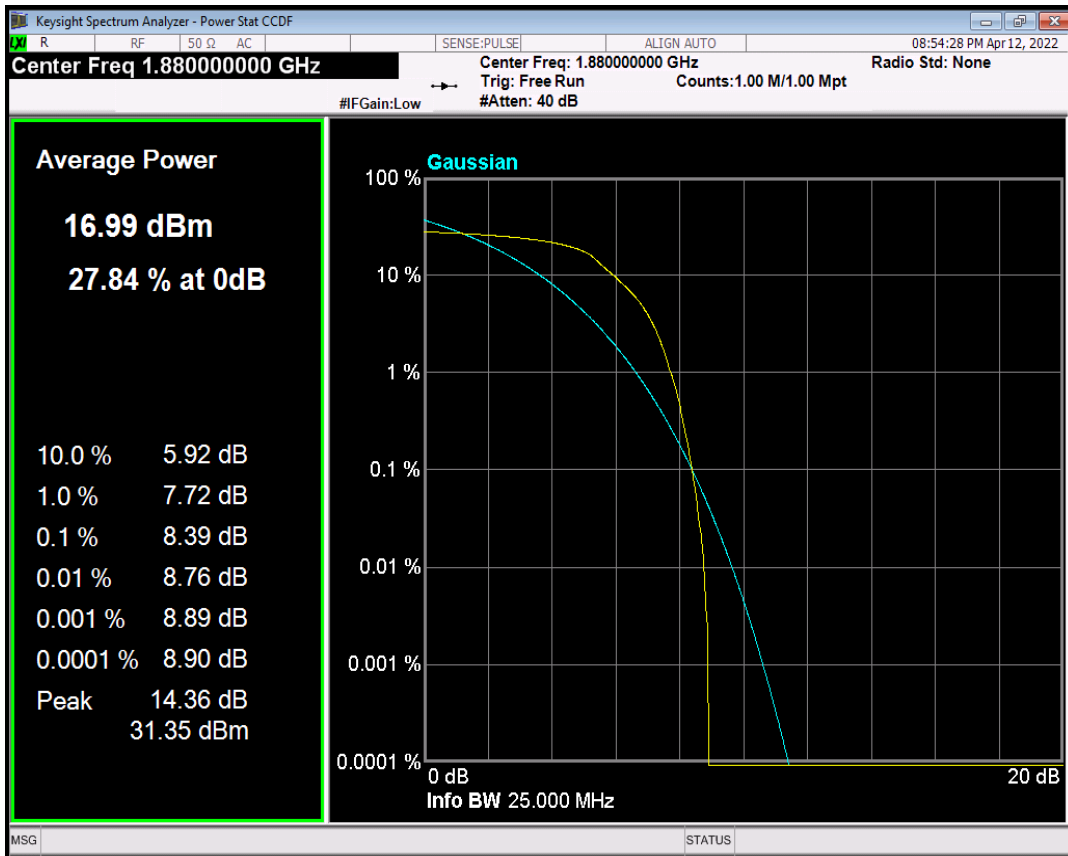
Band2 QAM16 BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



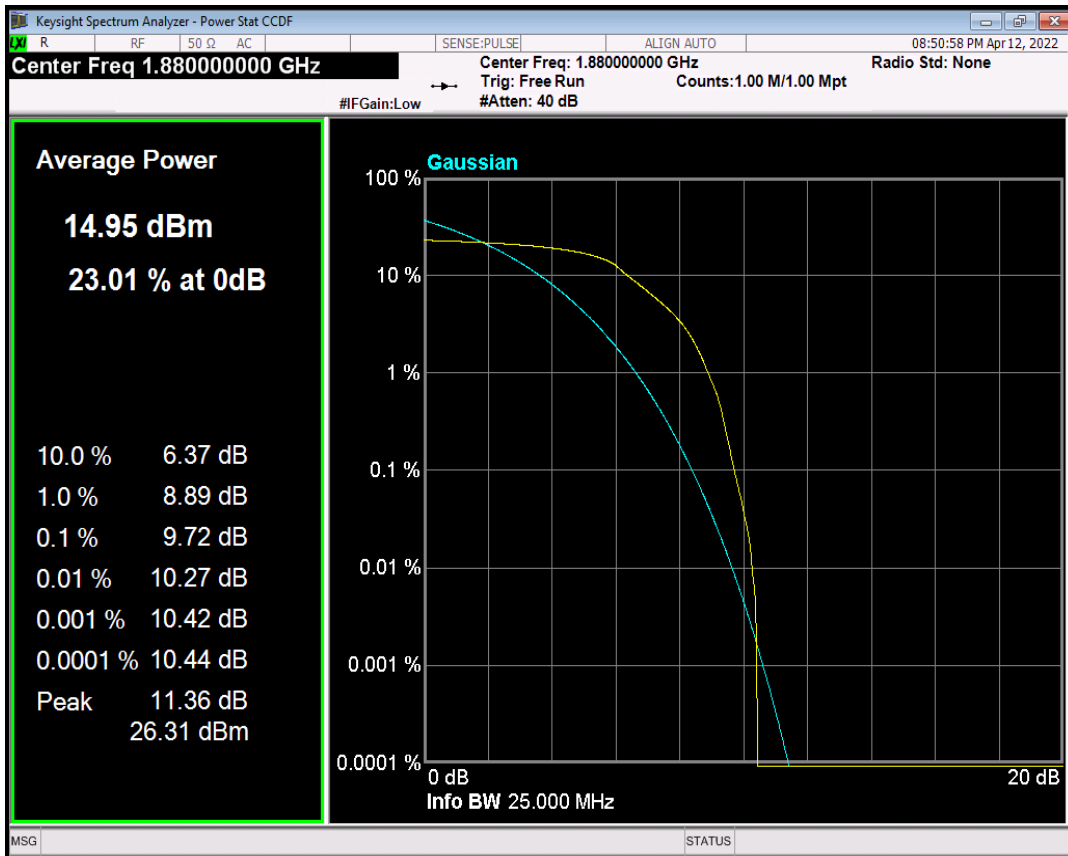
Band2 QAM16 BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



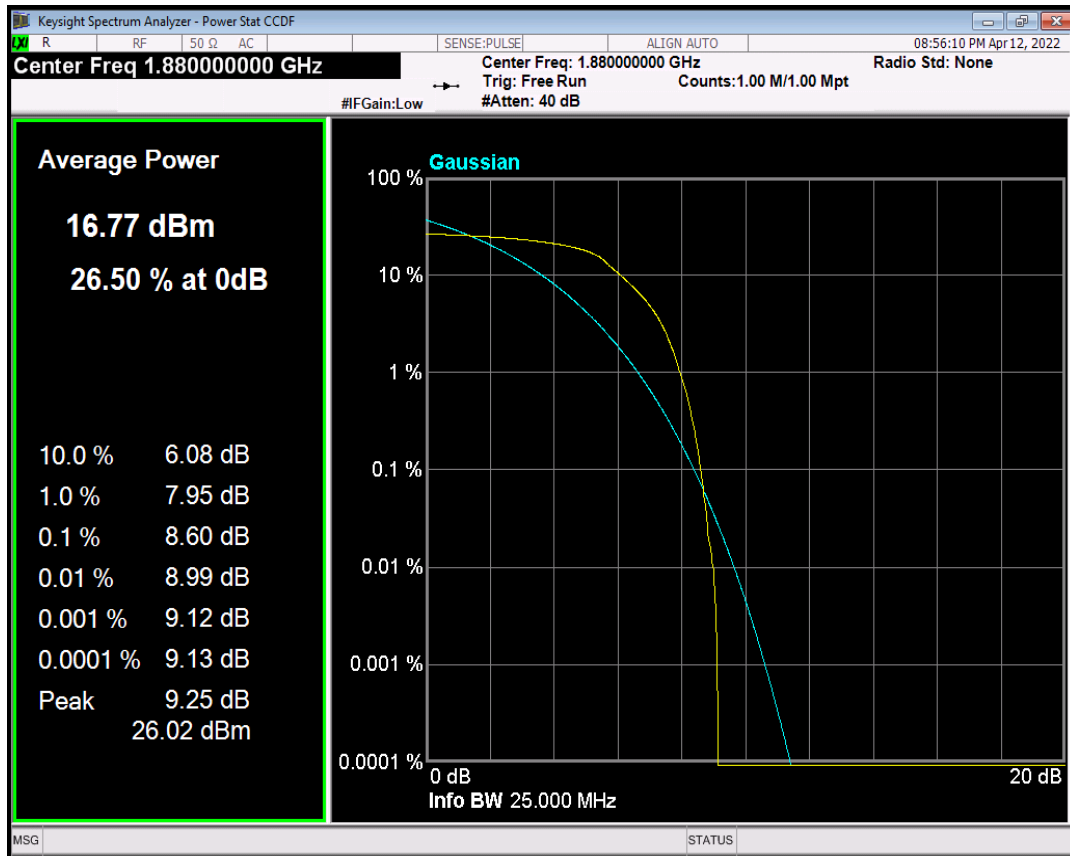
Band2 QAM16 BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



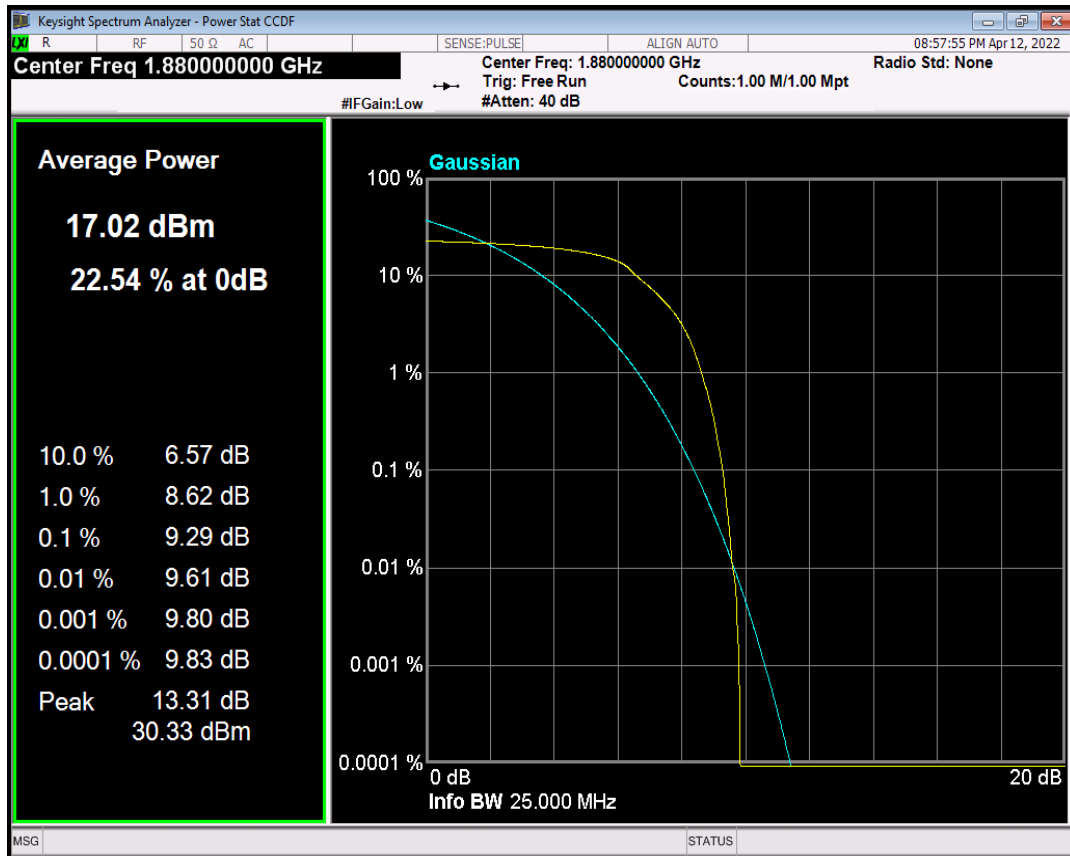
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



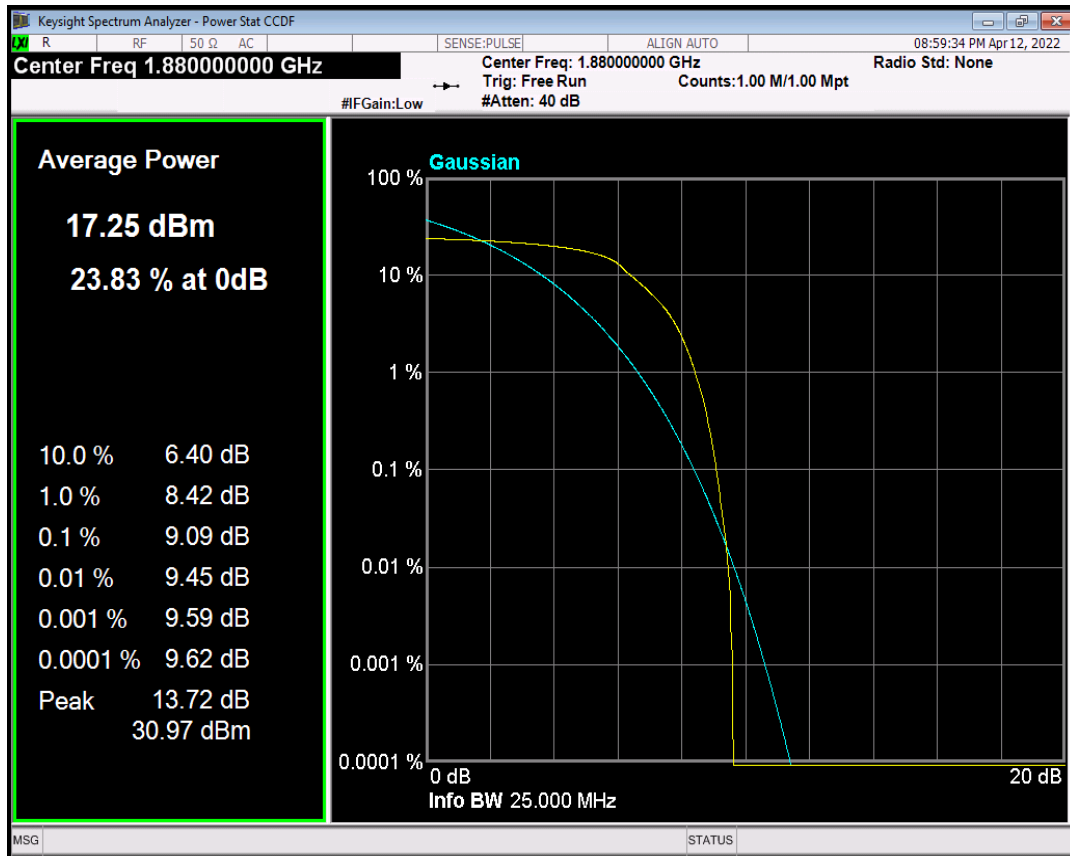
Band2 QPSK BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



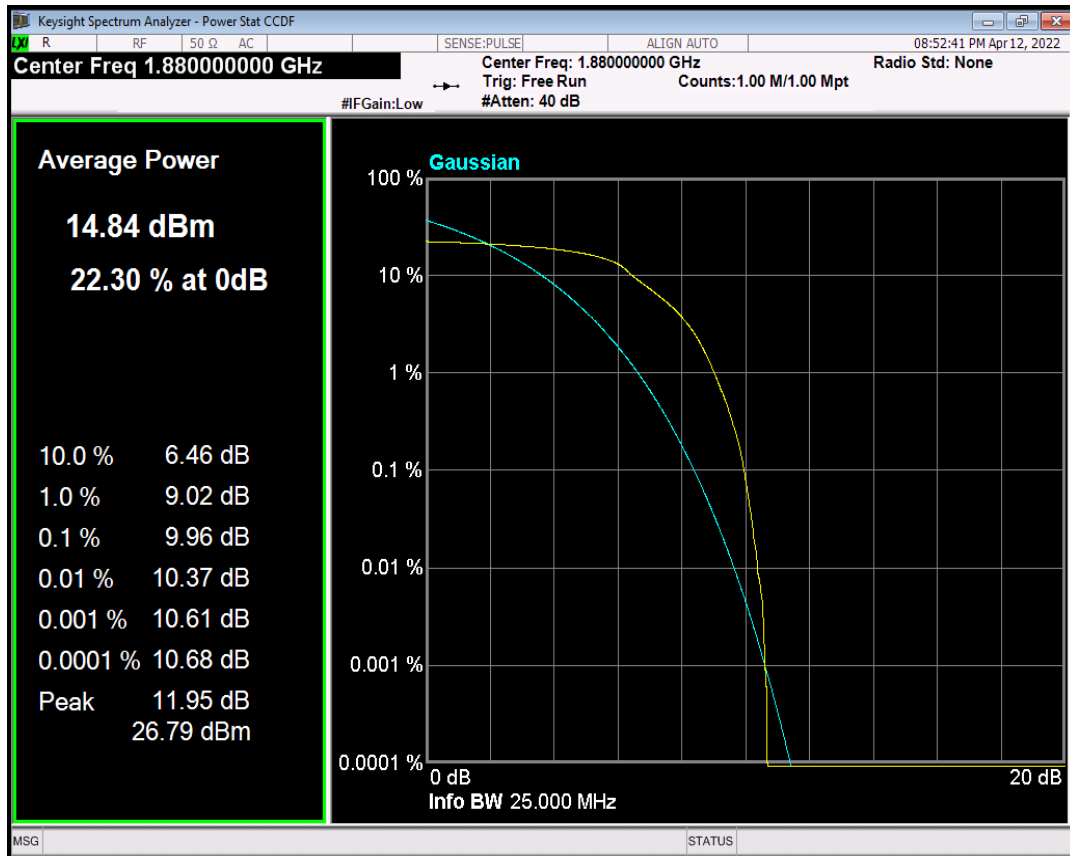
Band2 QPSK BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



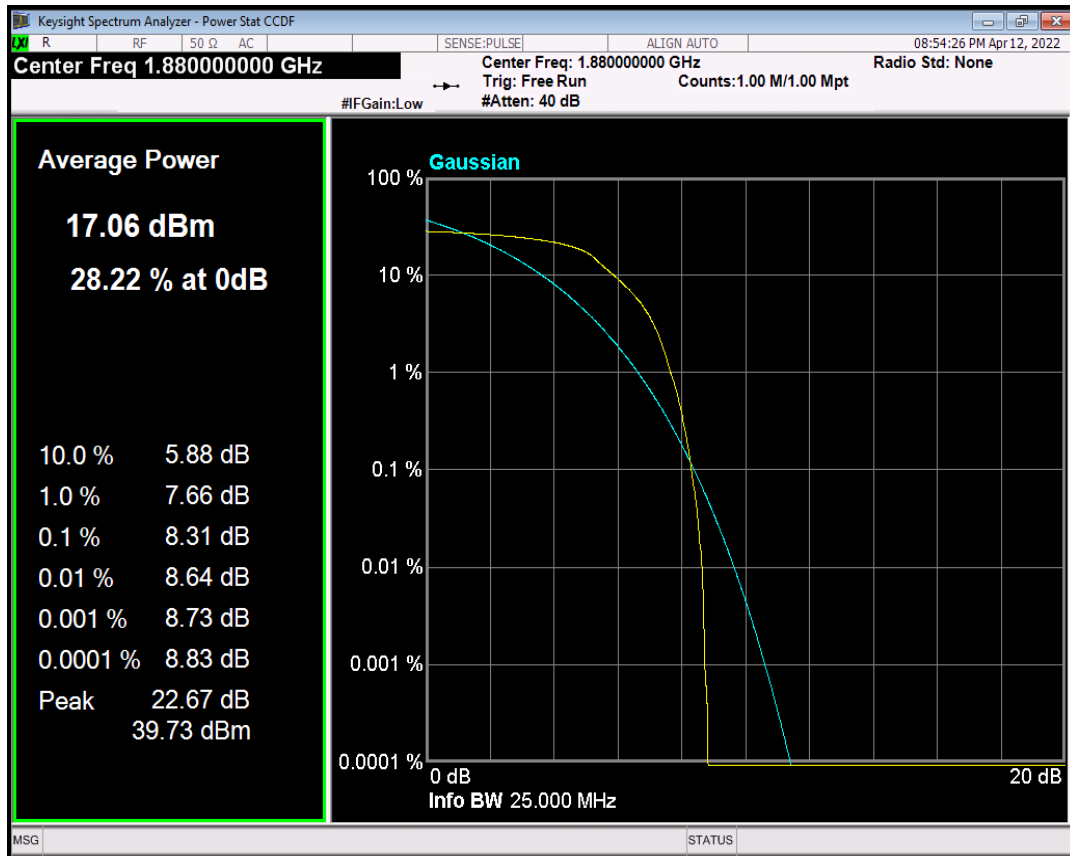
Band2 QPSK BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



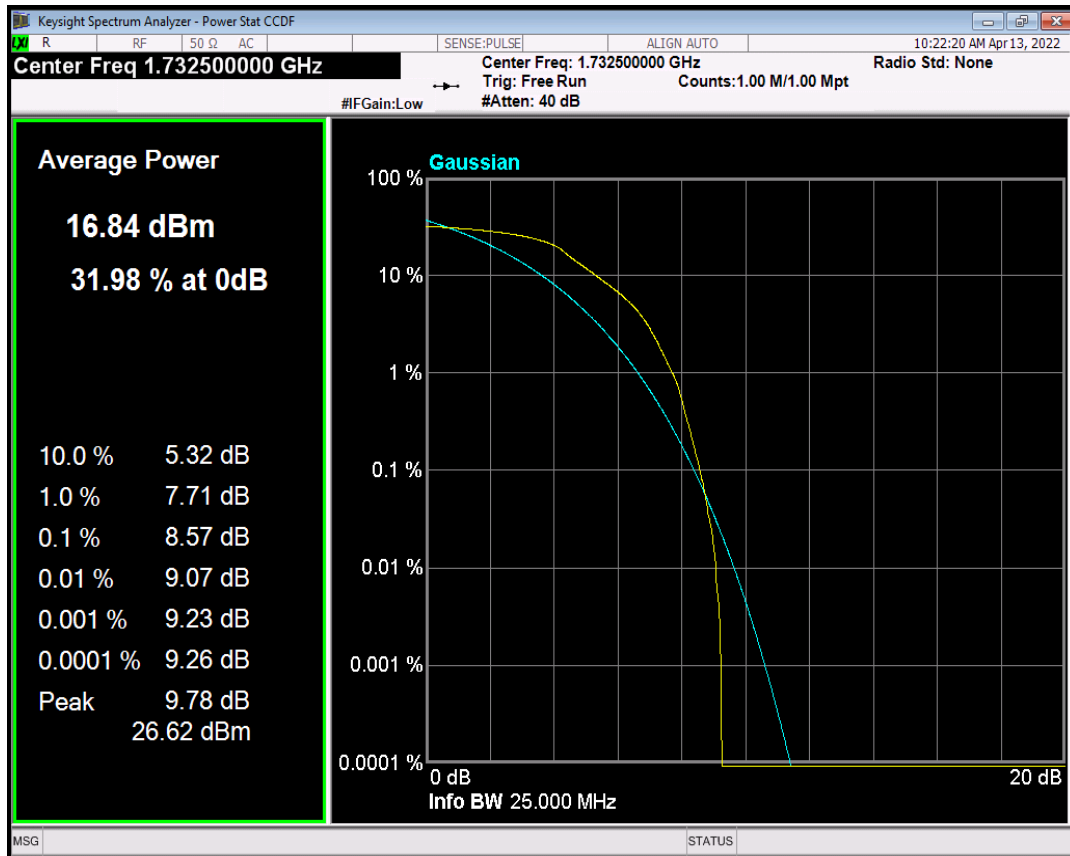
Band2 QPSK BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



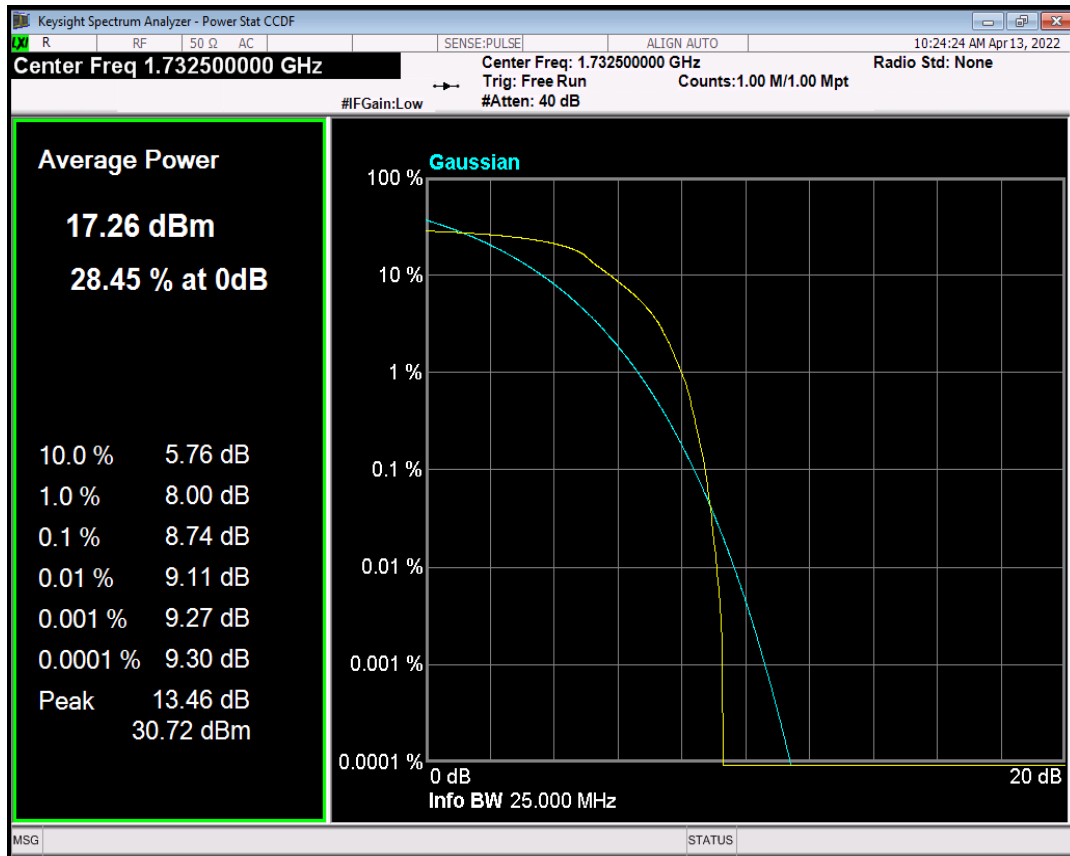
Band2 QPSK BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



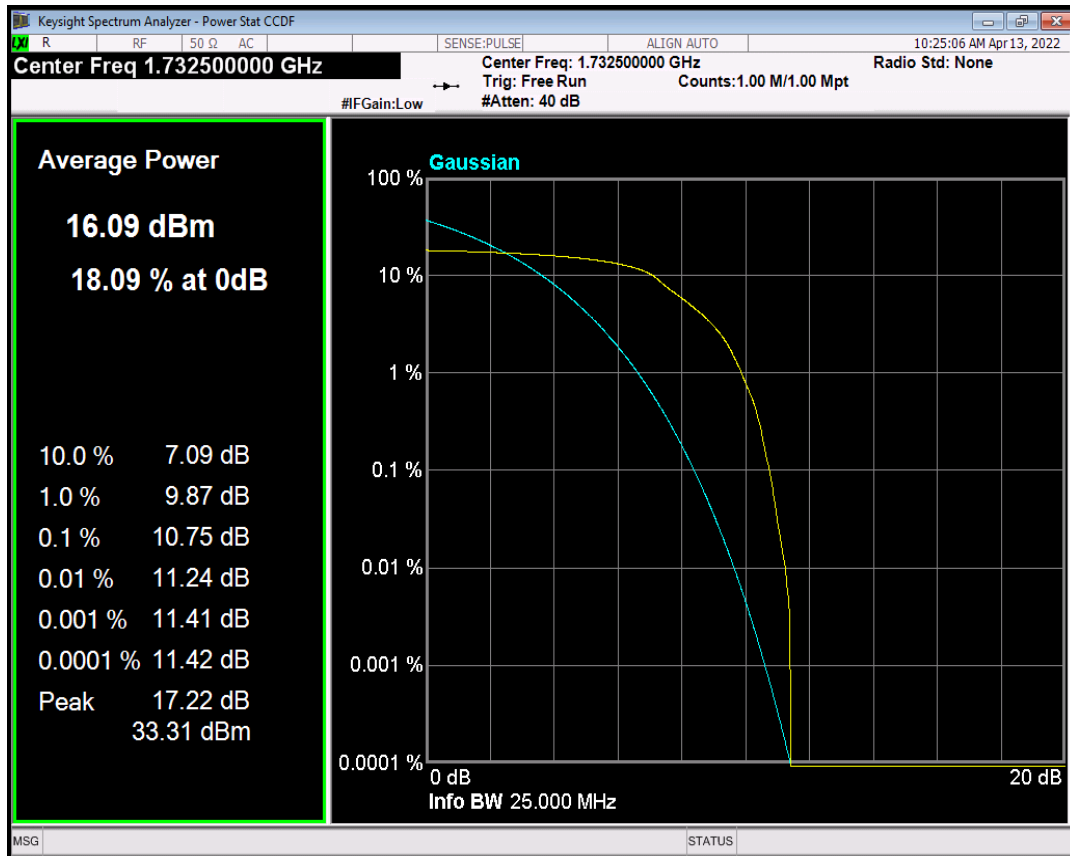
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



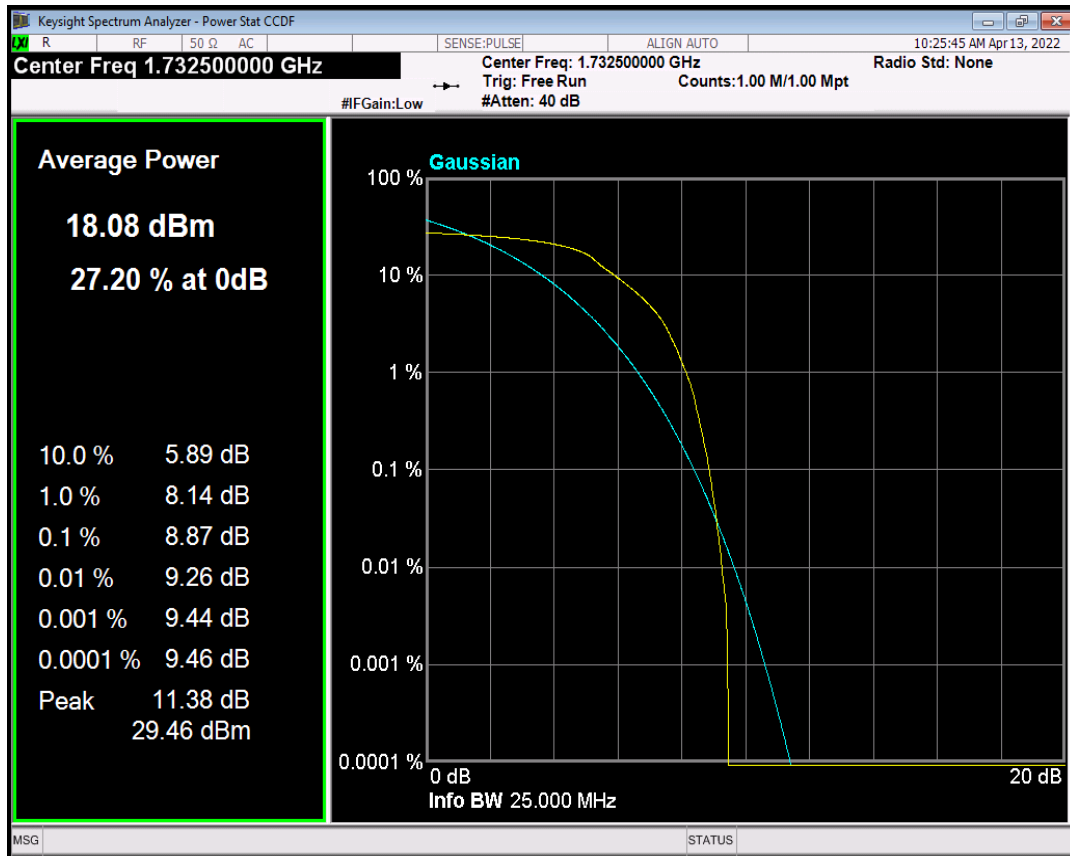
Band4 QAM16 BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



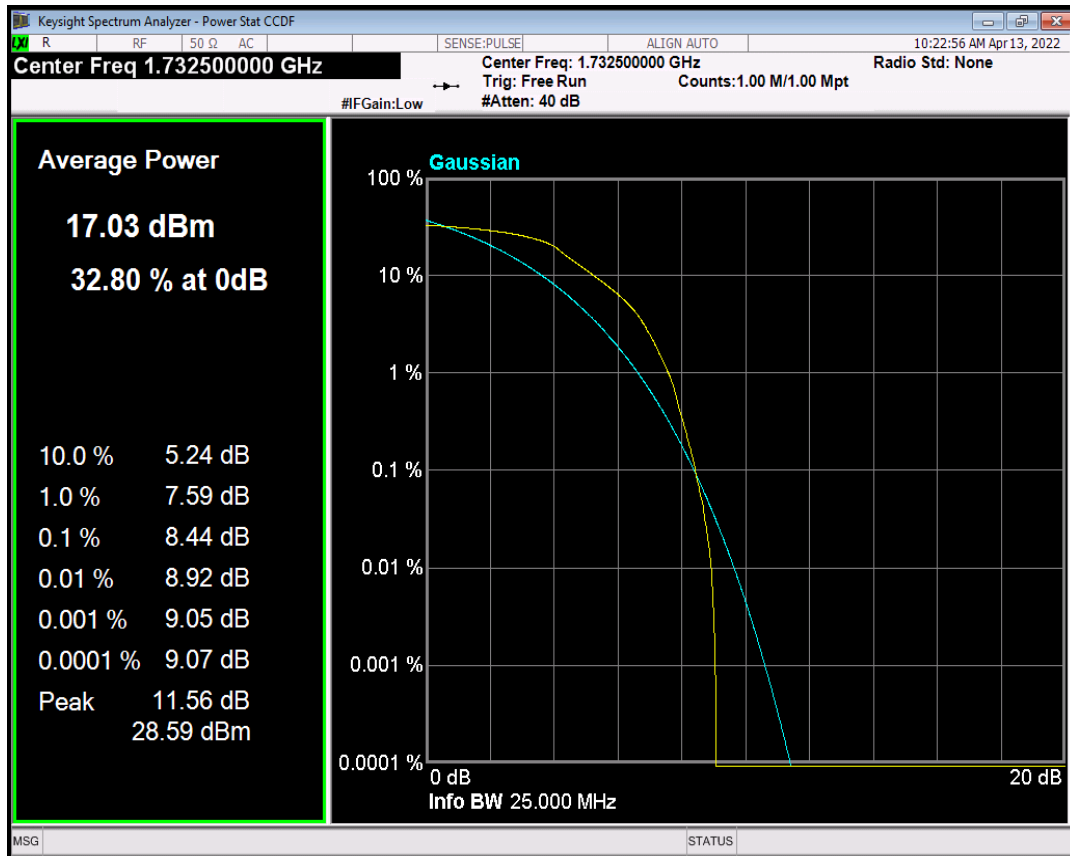
Band4 QAM16 BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



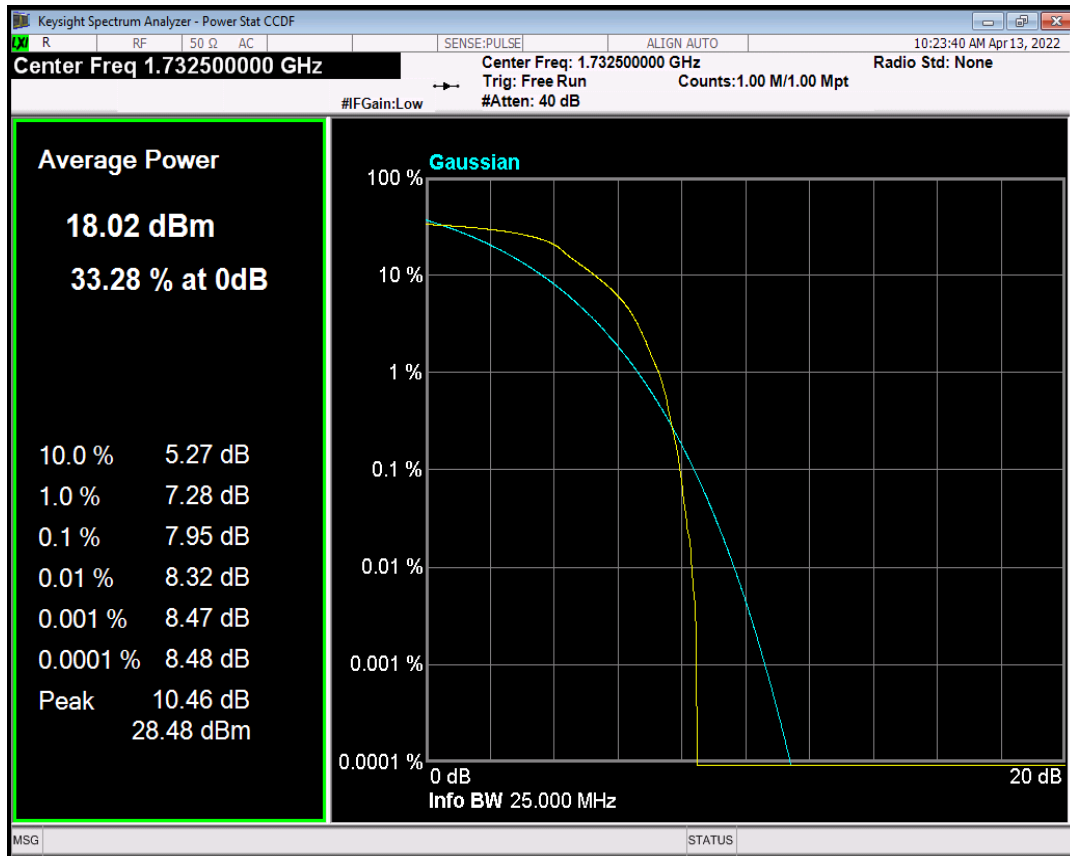
Band4 QAM16 BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



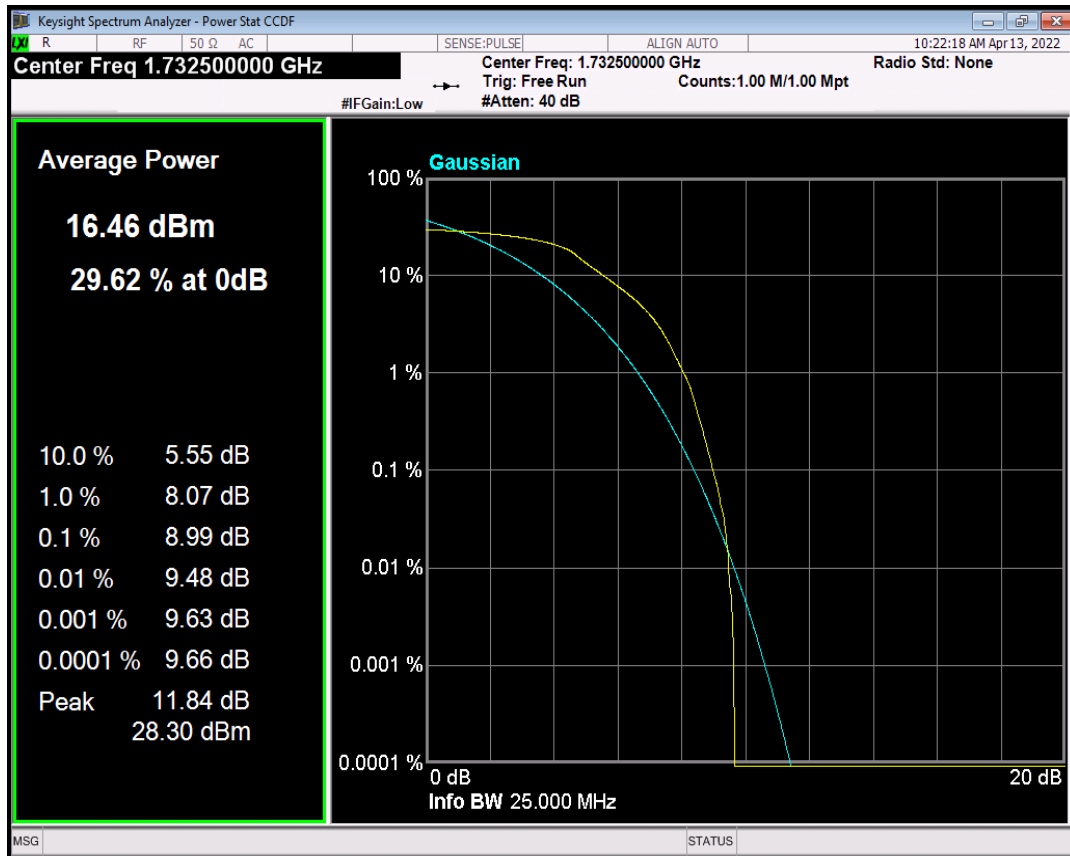
Band4 QAM16 BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



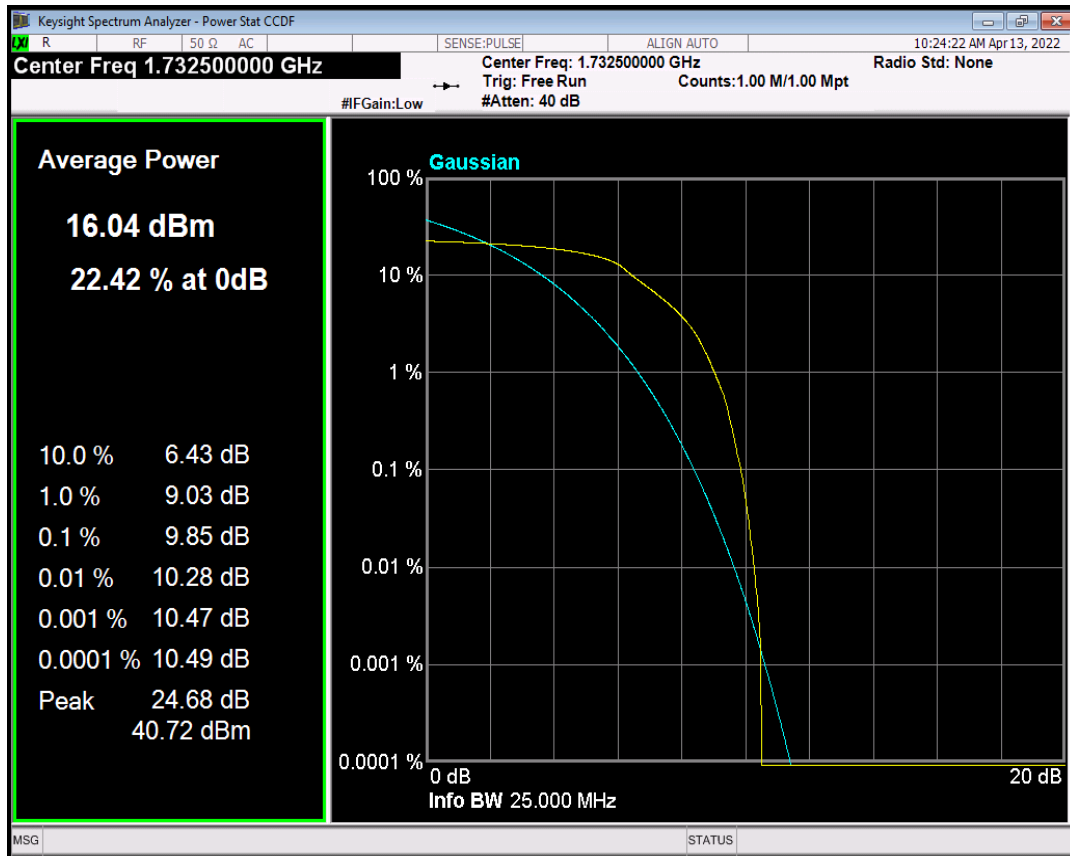
Band4 QAM16 BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



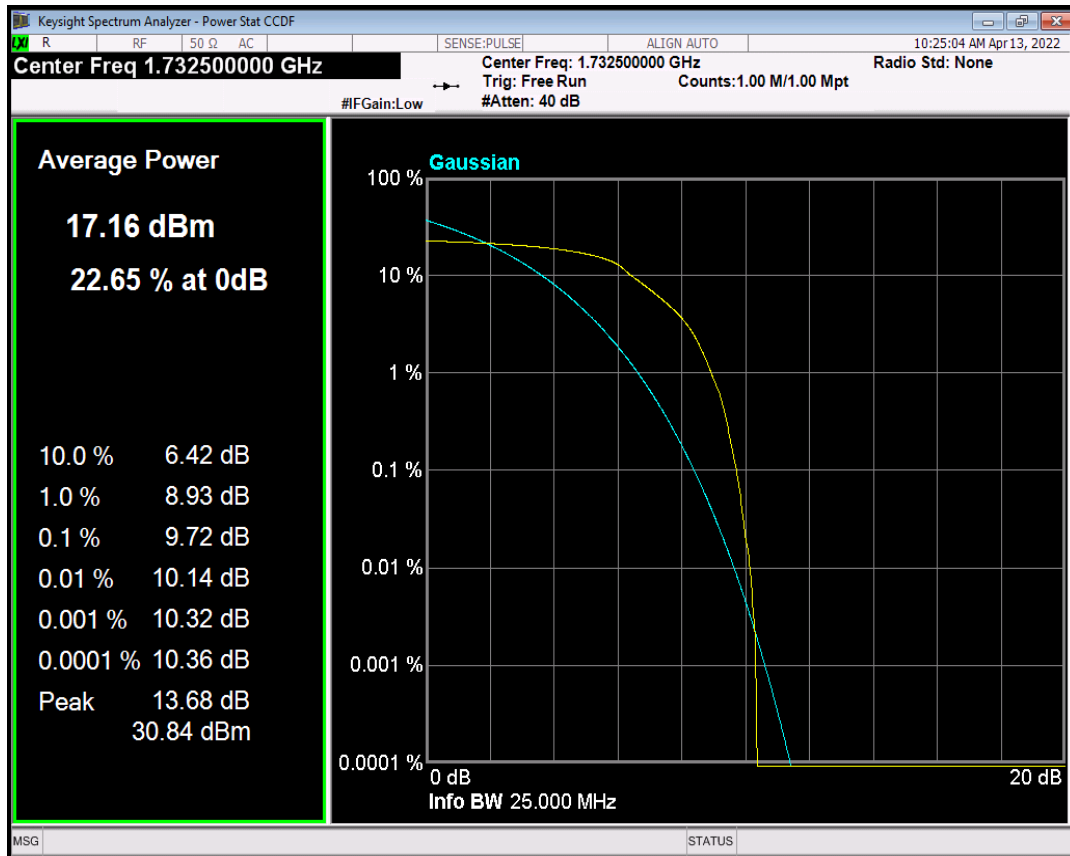
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



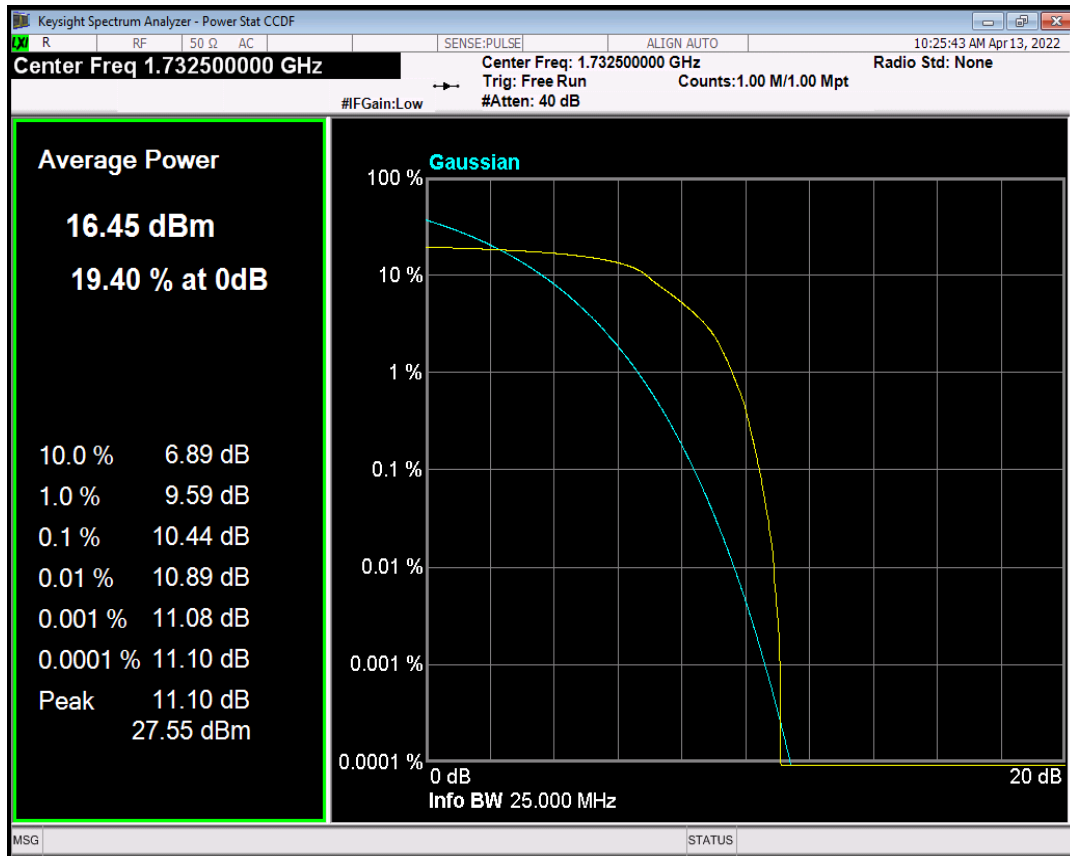
Band4 QPSK BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



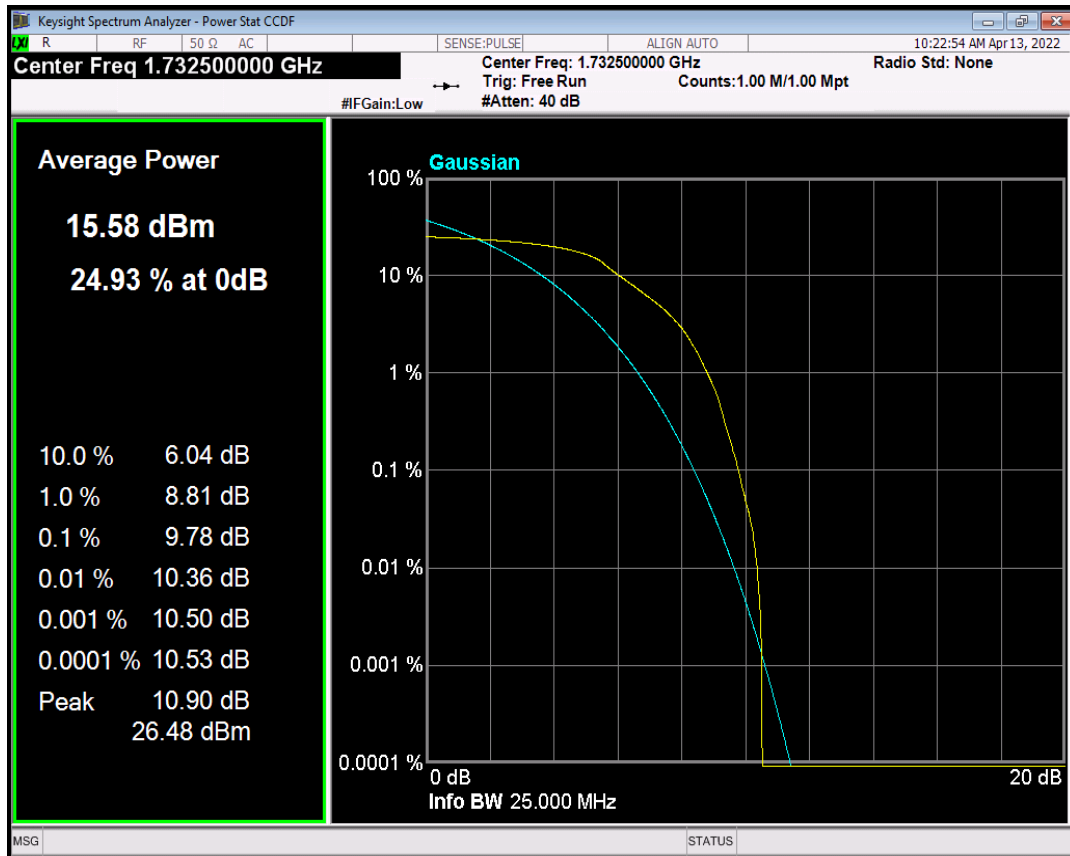
Band4 QPSK BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



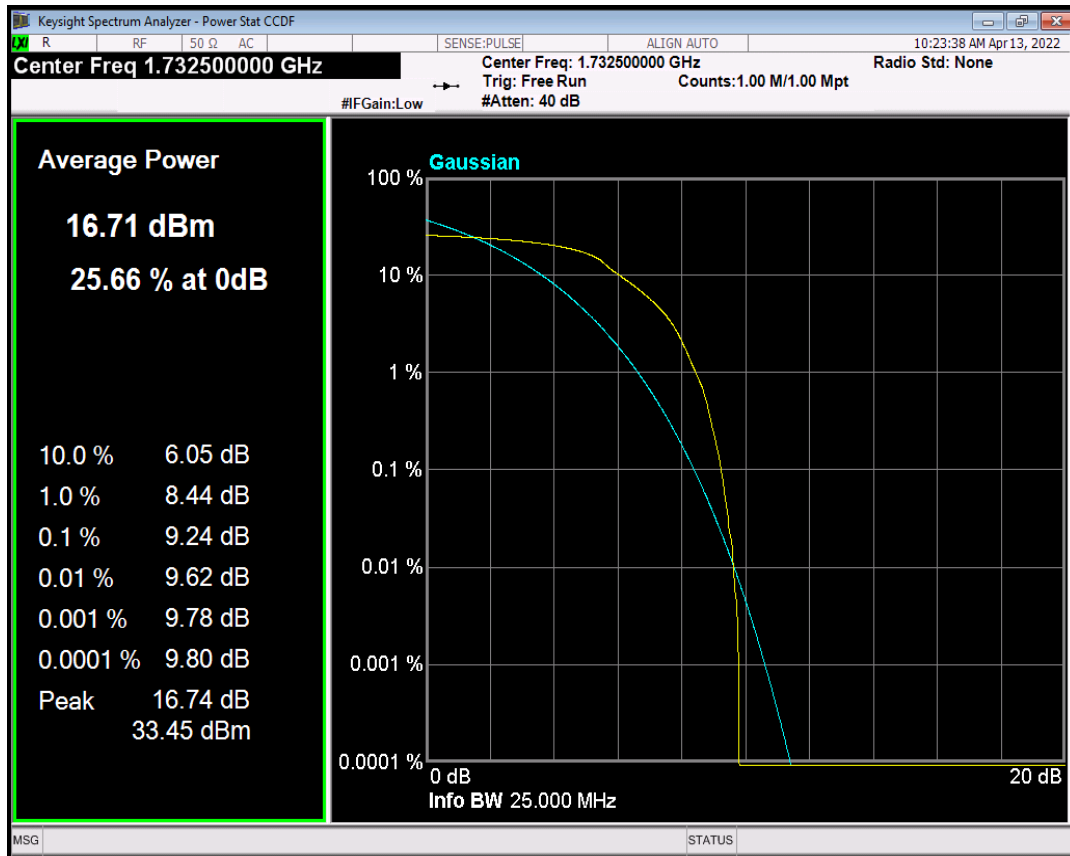
Band4 QPSK BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



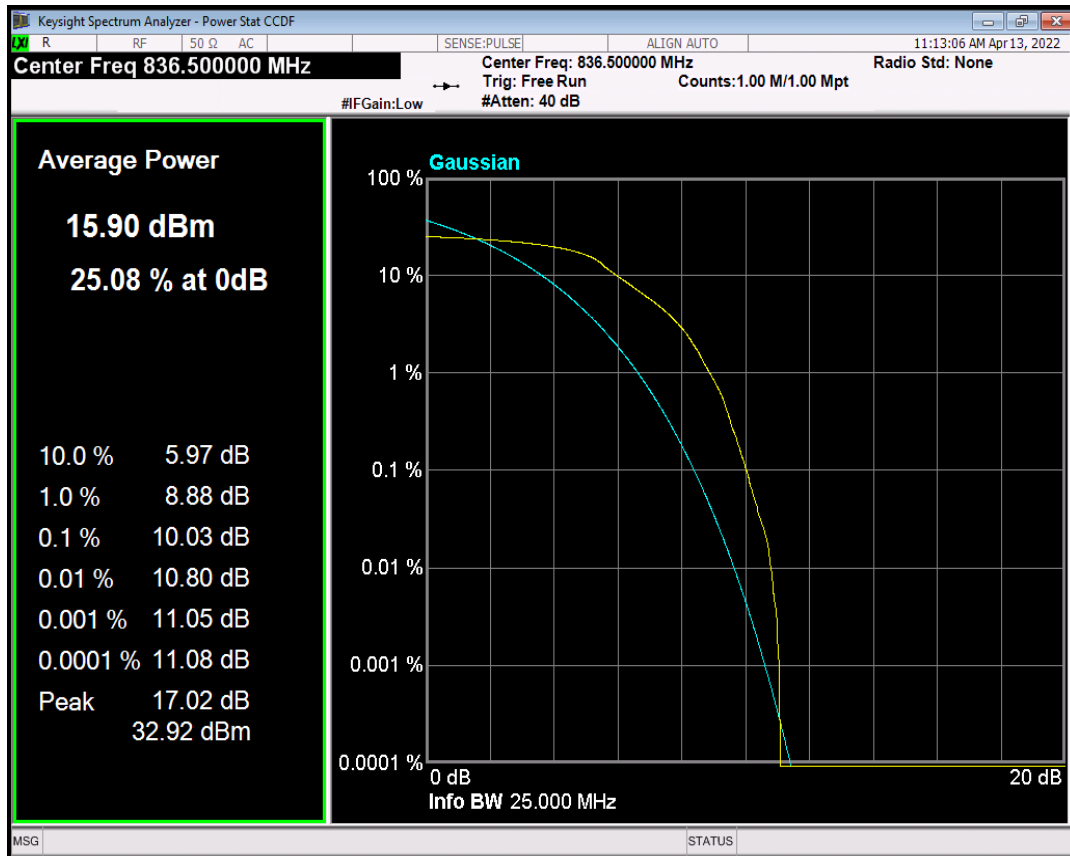
Band4 QPSK BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



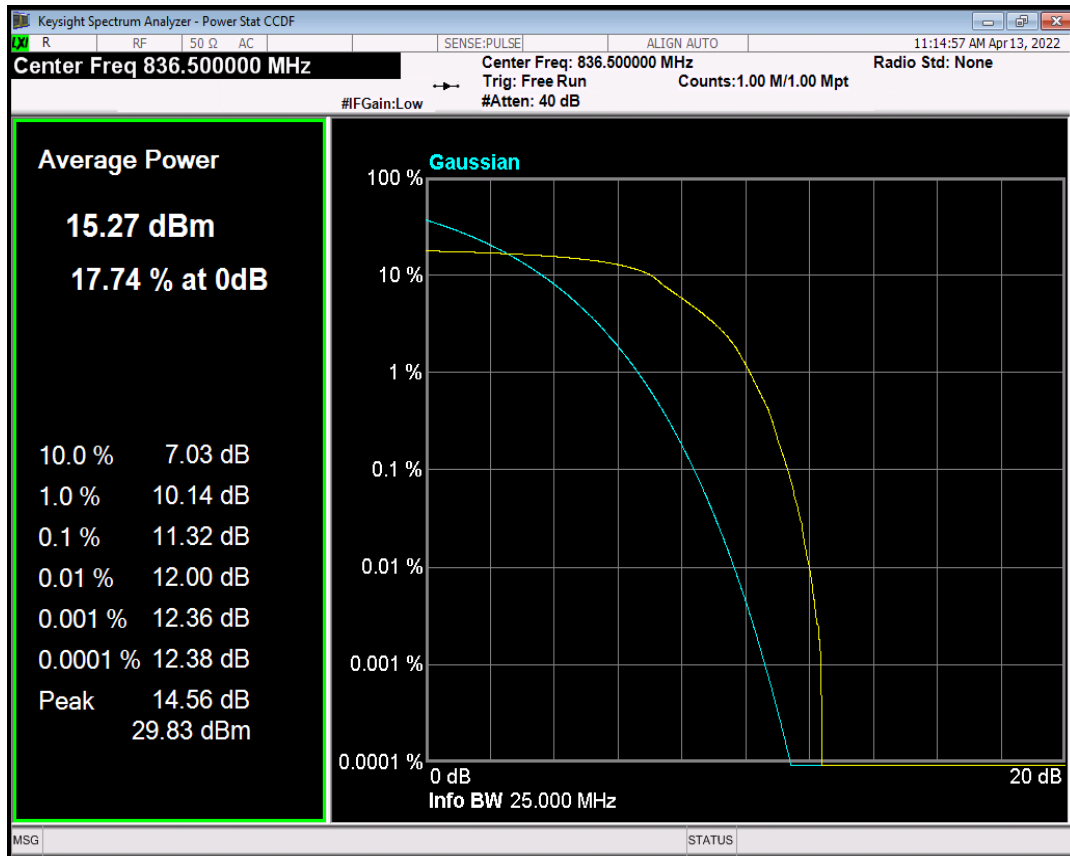
Band4 QPSK BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



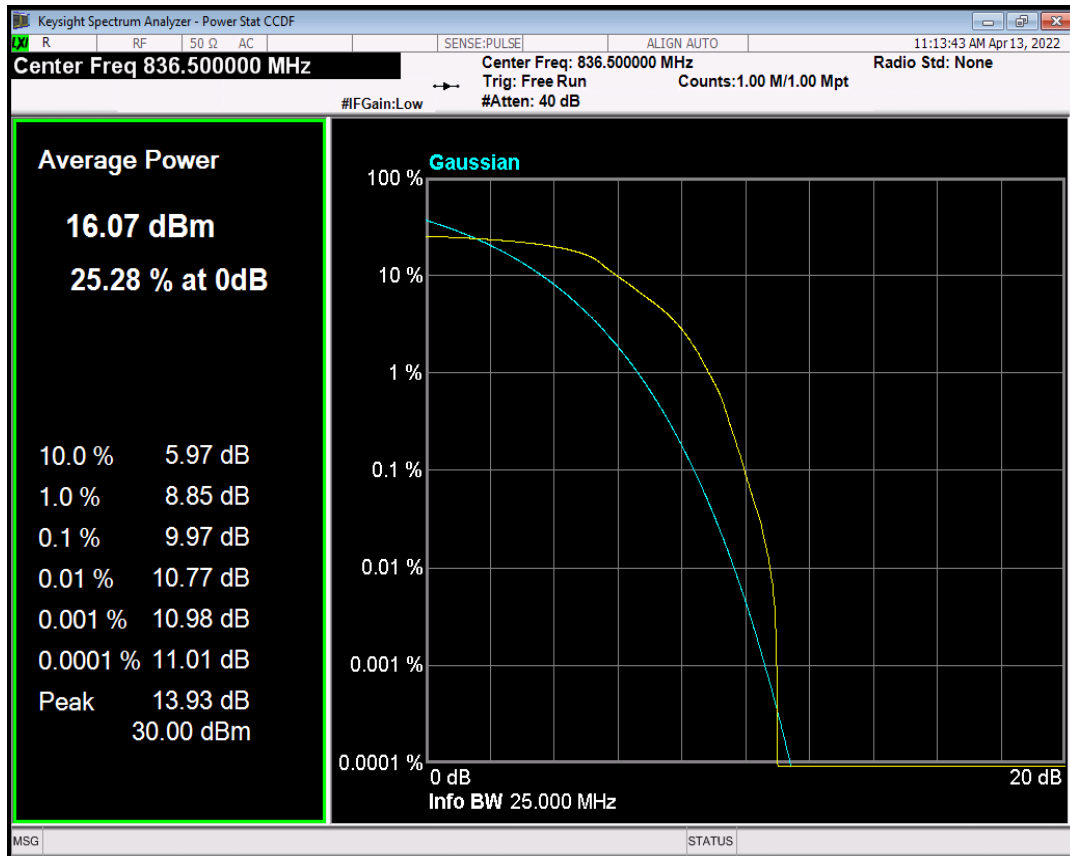
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



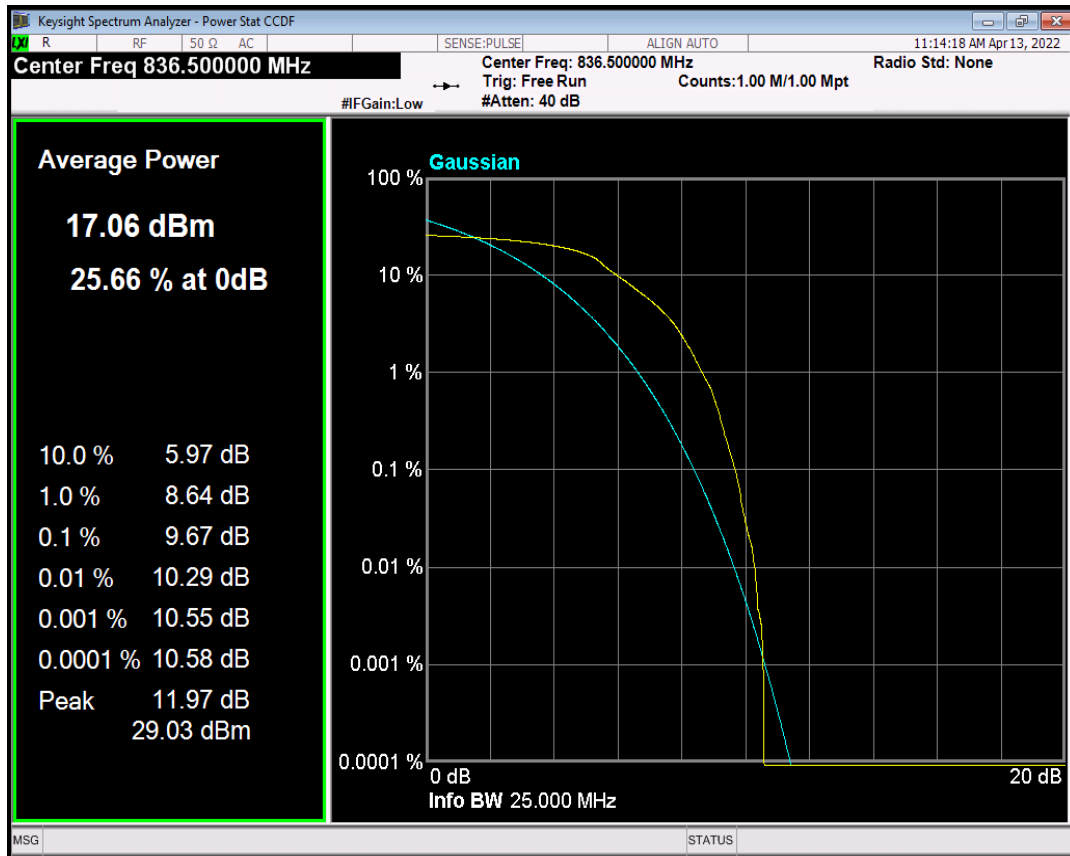
Band5 QAM16 BW=10MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



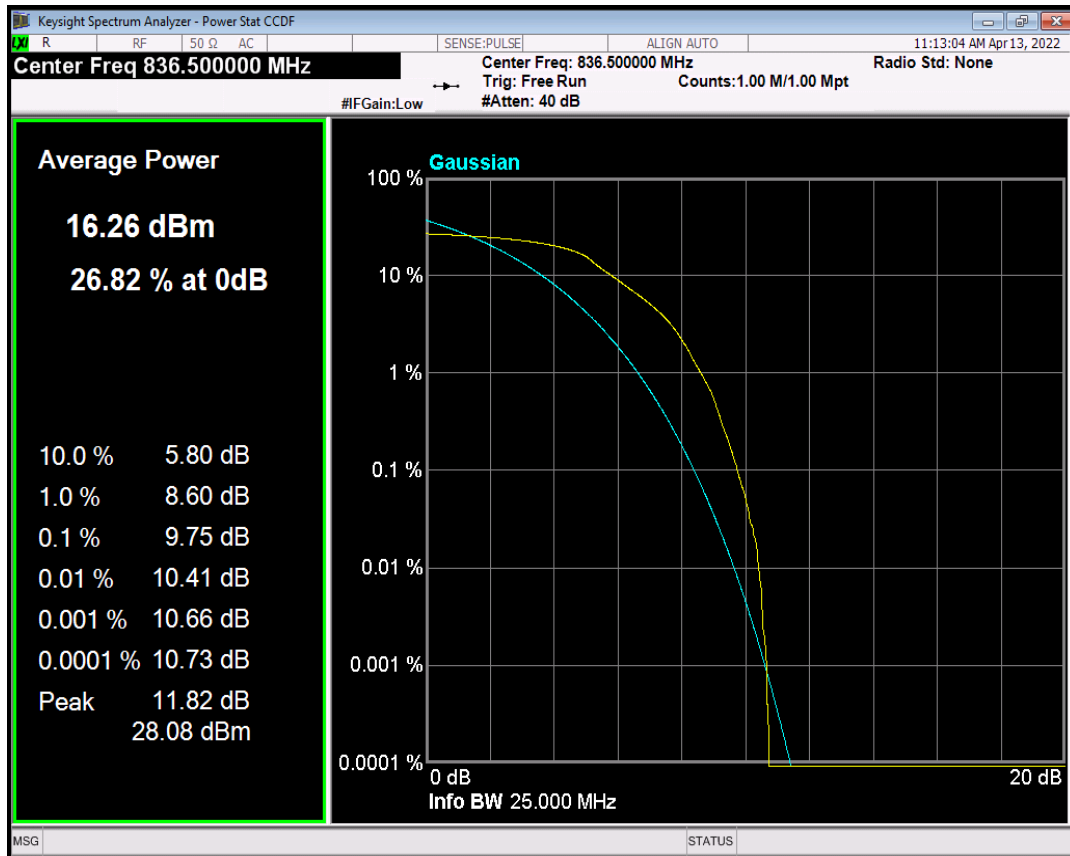
Band5 QAM16 BW=3MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



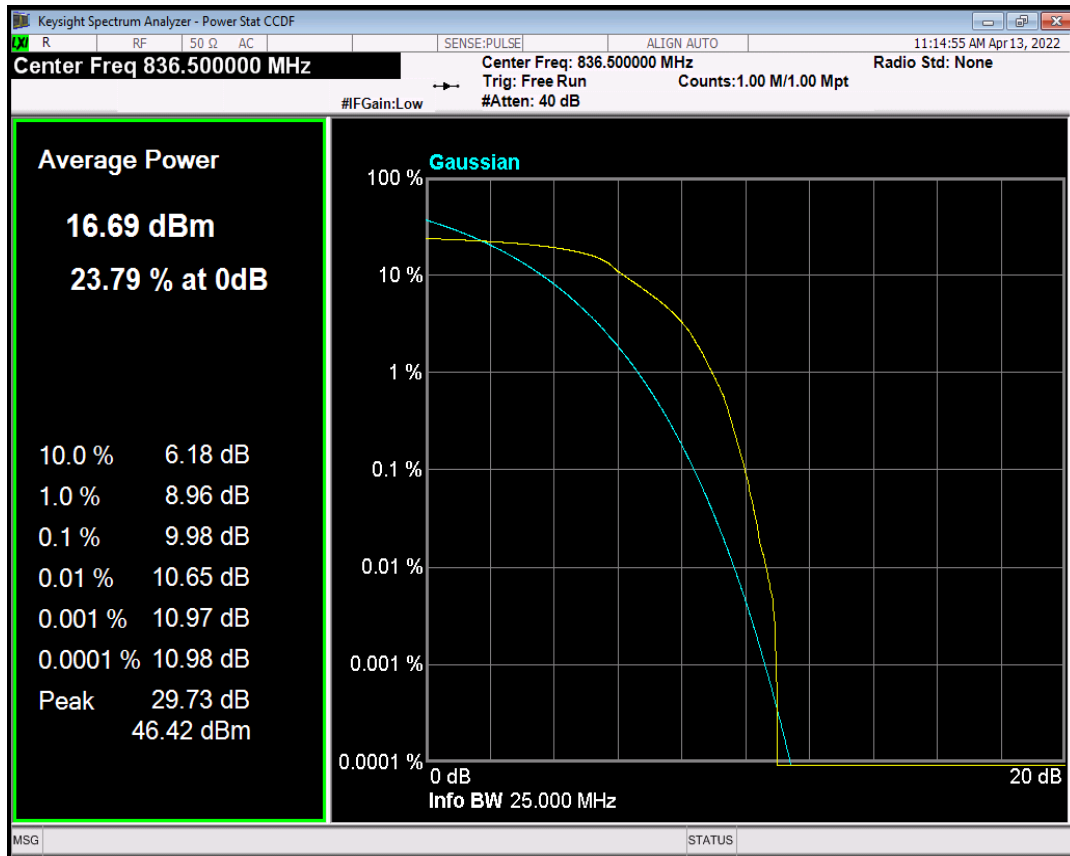
Band5 QAM16 BW=5MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



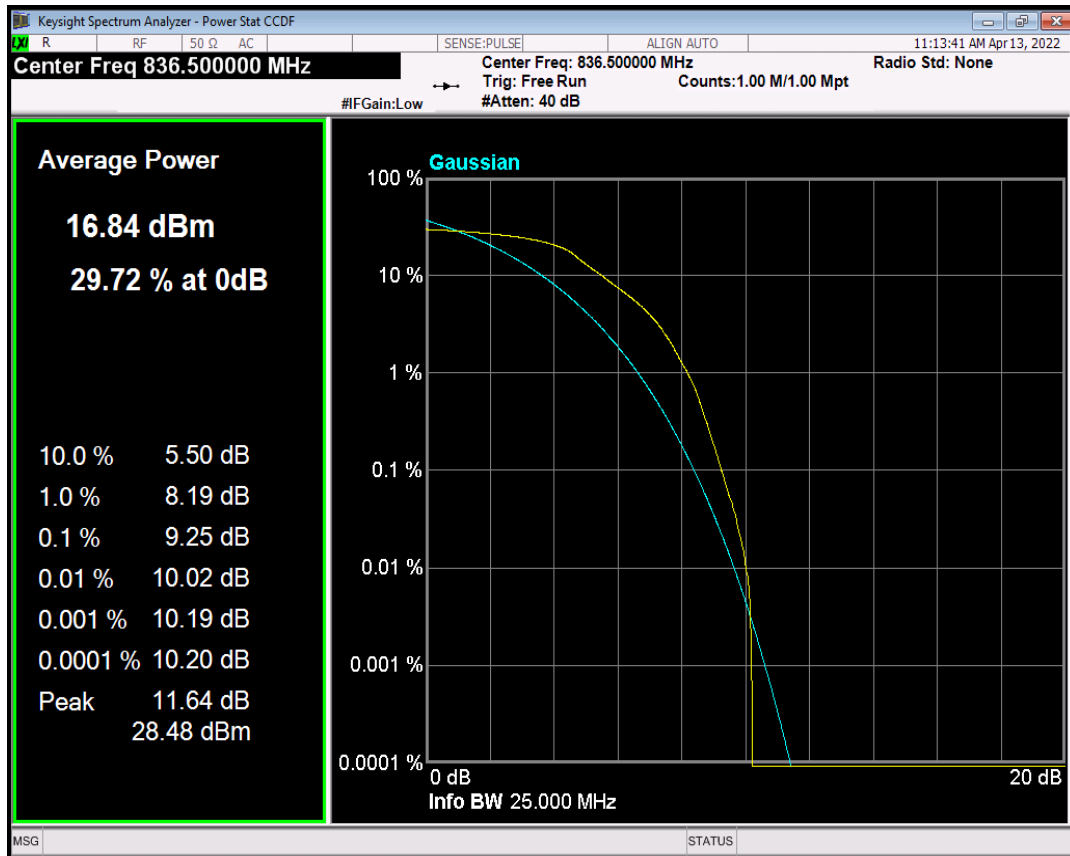
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



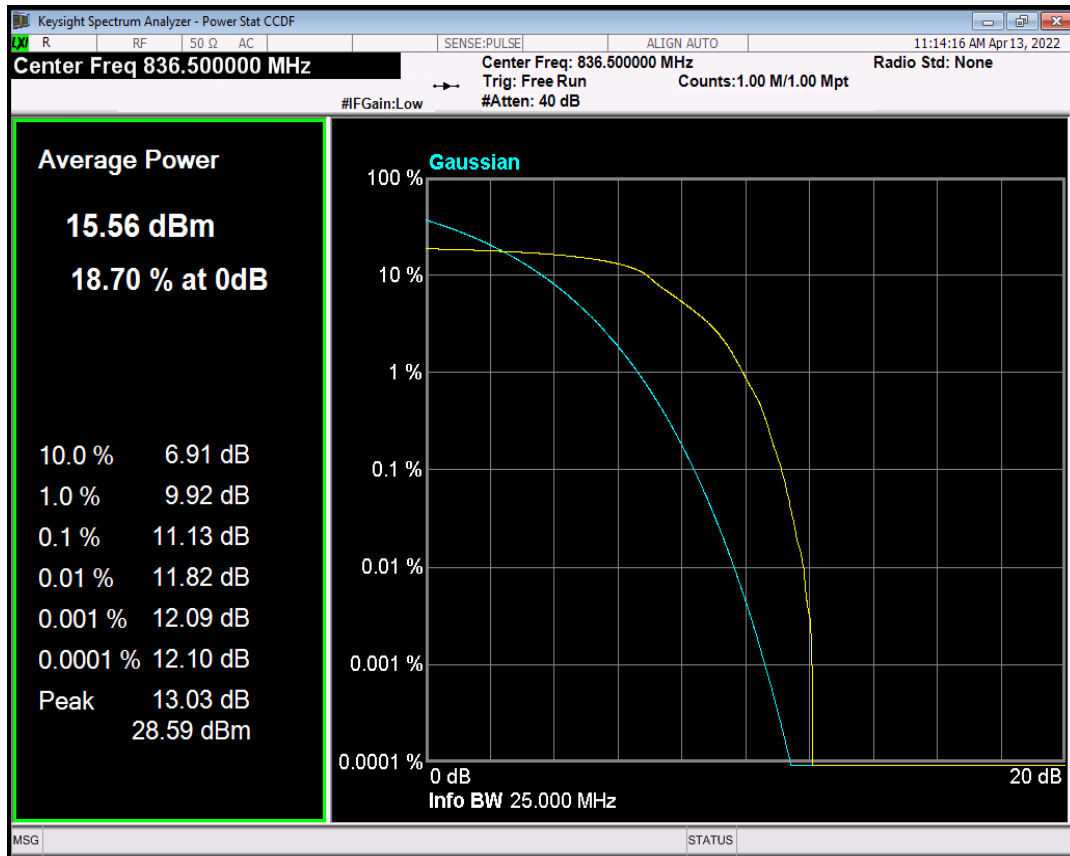
Band5 QPSK BW=10MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



Band5 QPSK BW=3MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



Band5 QPSK BW=5MHz Channel=20525 RB Size=6 Position=#0 NB Index=0

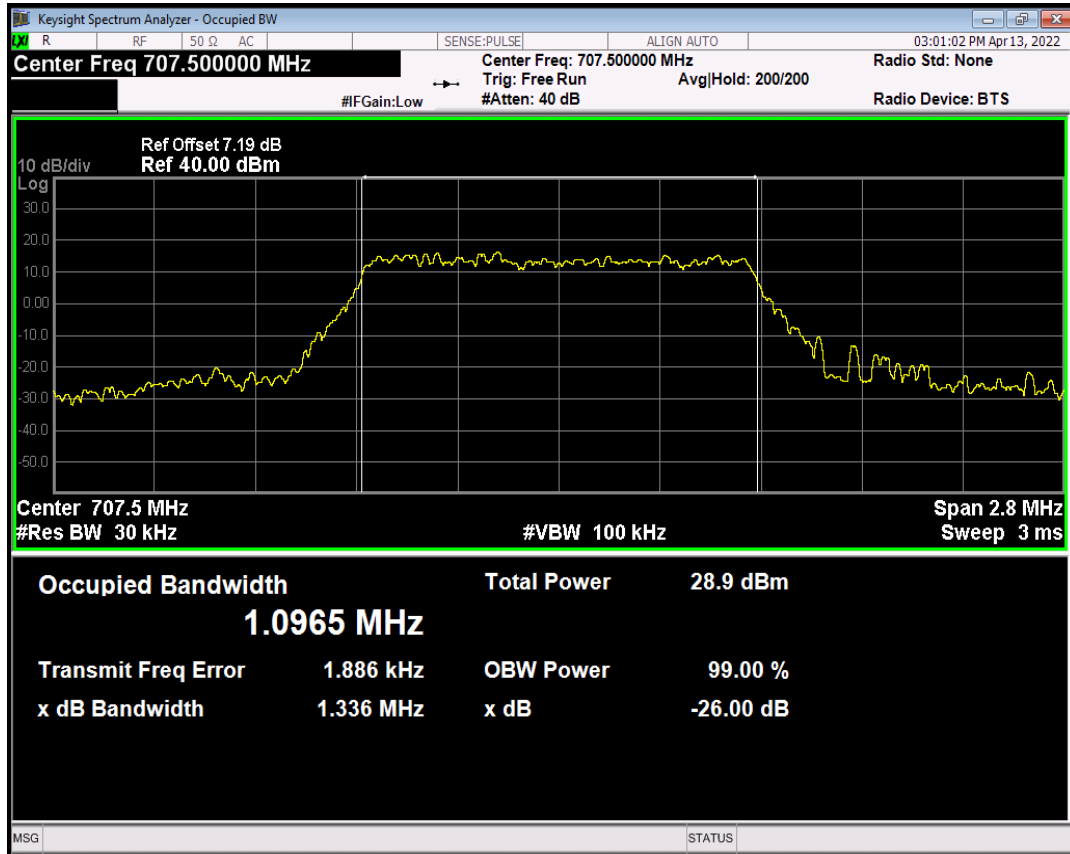


04 Occupied bandwidth

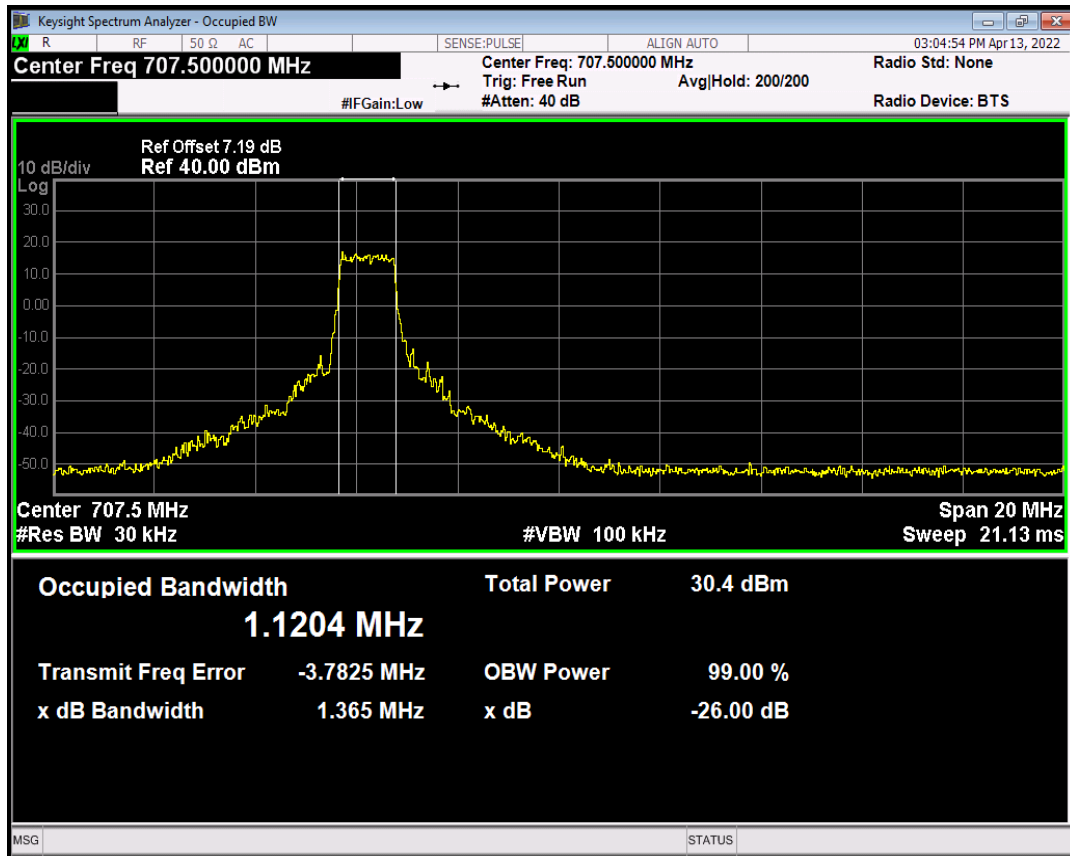
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	0	QPSK	1.098644945	1.333	PASS
Band12	1.4	23095	6	#0	0	QAM16	1.096542301	1.336	PASS
Band12	3	23095	6	#0	0	QPSK	1.102570814	1.325	PASS
Band12	3	23095	6	#0	0	QAM16	1.101275679	1.320	PASS
Band12	5	23095	6	#0	0	QPSK	1.103805726	1.343	PASS
Band12	5	23095	6	#0	0	QAM16	1.099006806	1.350	PASS
Band12	10	23095	6	#0	0	QPSK	1.122851446	1.374	PASS
Band12	10	23095	6	#0	0	QAM16	1.120424644	1.365	PASS
Band13	5	23230	6	#0	0	QPSK	1.120466403	1.333	PASS
Band13	5	23230	6	#0	0	QAM16	1.113217661	1.363	PASS
Band13	10	23230	6	#0	0	QPSK	1.123852788	1.350	PASS
Band13	10	23230	6	#0	0	QAM16	1.128677604	1.361	PASS
Band2	1.4	18900	6	#0	0	QPSK	1.097906897	1.344	PASS
Band2	1.4	18900	6	#0	0	QAM16	1.104737139	1.397	PASS
Band2	3	18900	6	#0	0	QPSK	1.106261525	1.339	PASS
Band2	3	18900	6	#0	0	QAM16	1.105378653	1.386	PASS
Band2	5	18900	6	#0	0	QPSK	1.12315669	1.373	PASS
Band2	5	18900	6	#0	0	QAM16	1.113851571	1.358	PASS
Band2	10	18900	6	#0	0	QPSK	1.127651439	1.707	PASS
Band2	10	18900	6	#0	0	QAM16	1.129520574	1.362	PASS
Band2	15	18900	6	#0	0	QPSK	1.142285495	1.388	PASS
Band2	15	18900	6	#0	0	QAM16	1.149833547	1.388	PASS
Band2	20	18900	6	#0	0	QPSK	1.147288258	1.432	PASS
Band2	20	18900	6	#0	0	QAM16	1.159952585	1.403	PASS
Band4	1.4	20175	6	#0	0	QPSK	1.107742132	1.338	PASS
Band4	1.4	20175	6	#0	0	QAM16	1.103488105	1.308	PASS
Band4	3	20175	6	#0	0	QPSK	1.096214564	1.339	PASS
Band4	3	20175	6	#0	0	QAM16	1.104062465	1.323	PASS
Band4	5	20175	6	#0	0	QPSK	1.114622642	1.374	PASS
Band4	5	20175	6	#0	0	QAM16	1.117009803	1.348	PASS
Band4	10	20175	6	#0	0	QPSK	1.123768903	1.360	PASS
Band4	10	20175	6	#0	0	QAM16	1.124699247	1.360	PASS
Band4	15	20175	6	#0	0	QPSK	1.143315899	1.401	PASS
Band4	15	20175	6	#0	0	QAM16	1.135912747	1.379	PASS
Band4	20	20175	6	#0	0	QPSK	1.161416254	1.415	PASS
Band4	20	20175	6	#0	0	QAM16	1.158716266	1.441	PASS
Band5	1.4	20525	6	#0	0	QPSK	1.102356061	1.334	PASS
Band5	1.4	20525	6	#0	0	QAM16	1.103833209	1.310	PASS
Band5	3	20525	6	#0	0	QPSK	1.101929451	1.329	PASS
Band5	3	20525	6	#0	0	QAM16	1.108119424	1.327	PASS
Band5	5	20525	6	#0	0	QPSK	1.105444984	1.347	PASS

Band5	5	20525	6	#0	0	QAM16	1.103883068	1.314	PASS
Band5	10	20525	6	#0	0	QPSK	1.116068973	1.366	PASS
Band5	10	20525	6	#0	0	QAM16	1.121817961	1.371	PASS

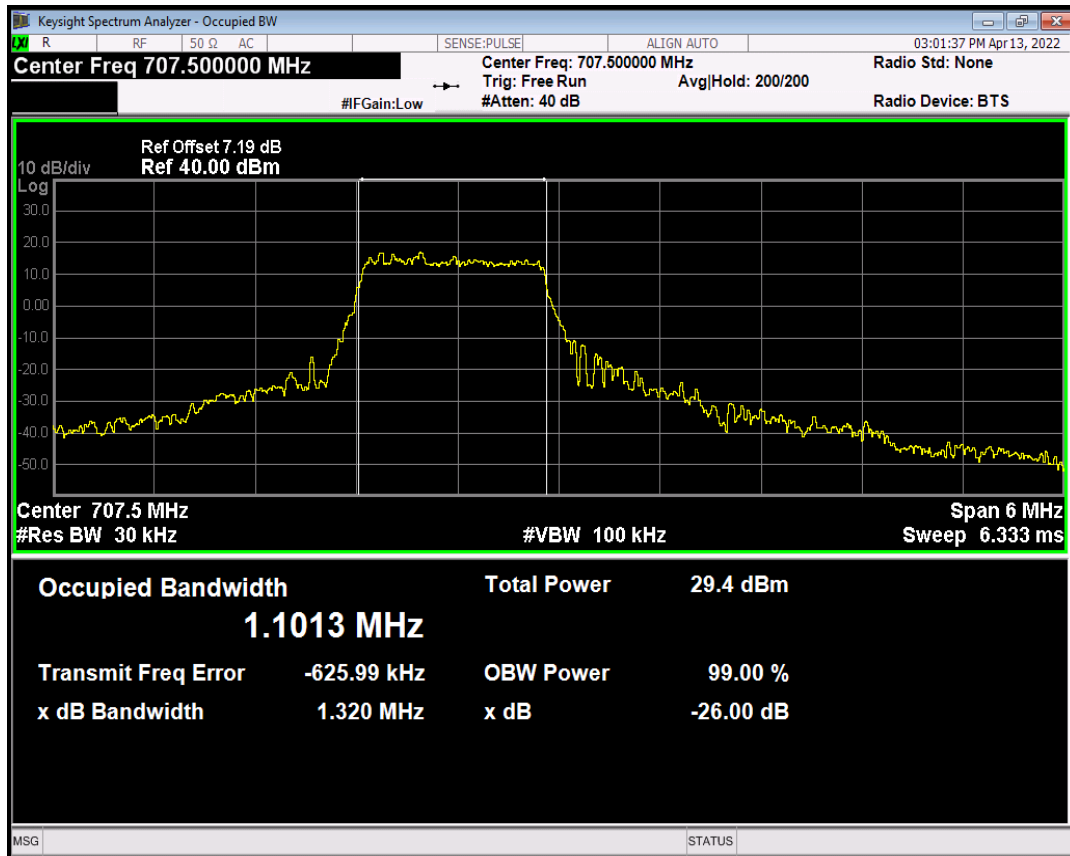
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



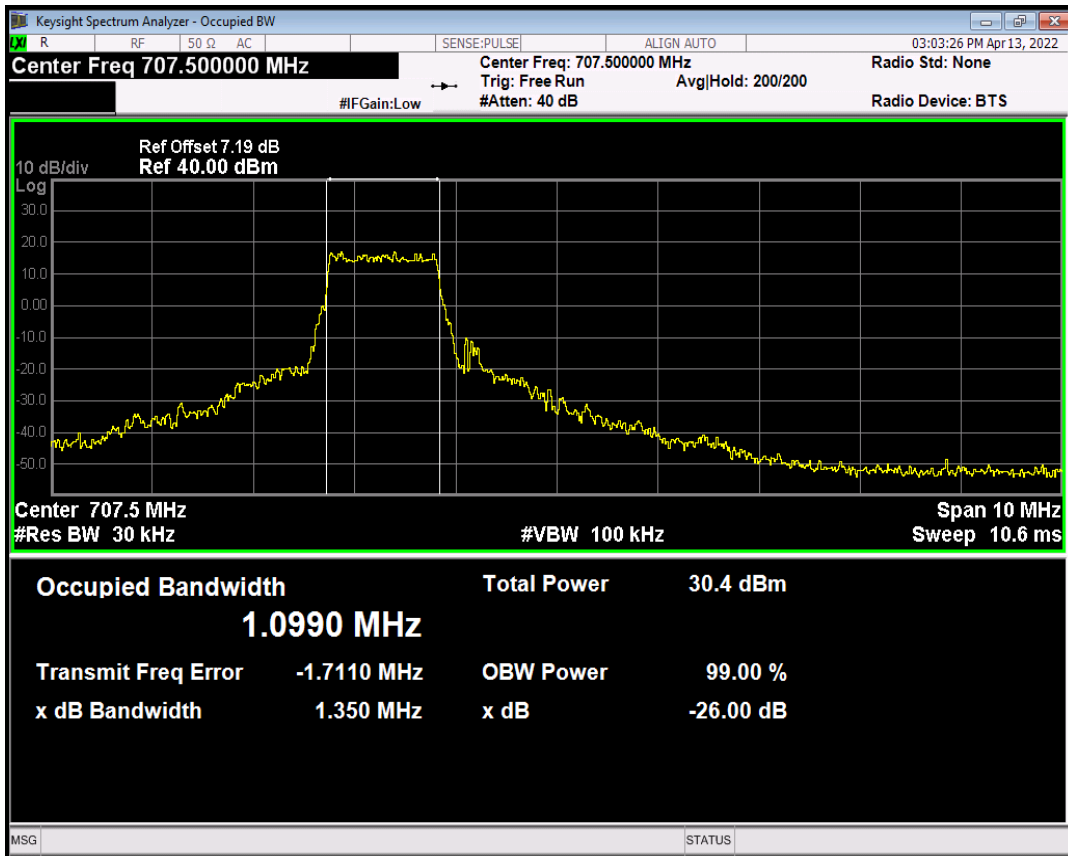
Band12 QAM16 BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



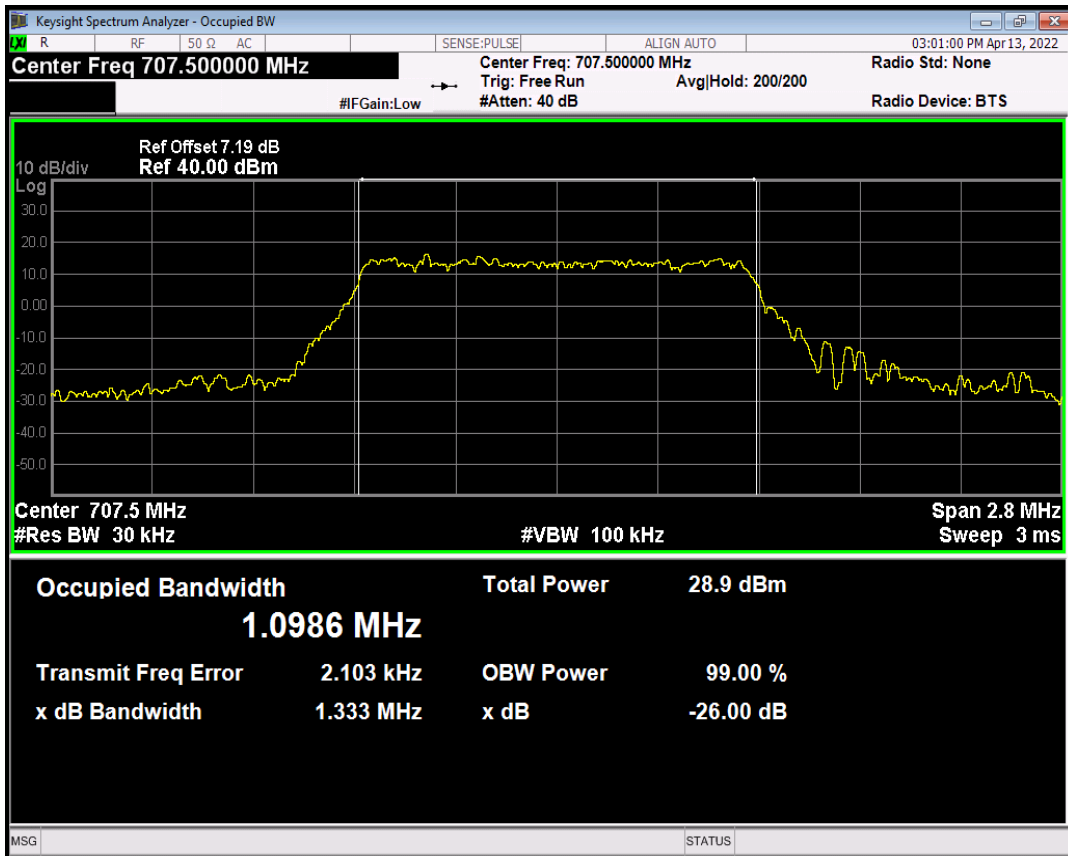
Band12 QAM16 BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



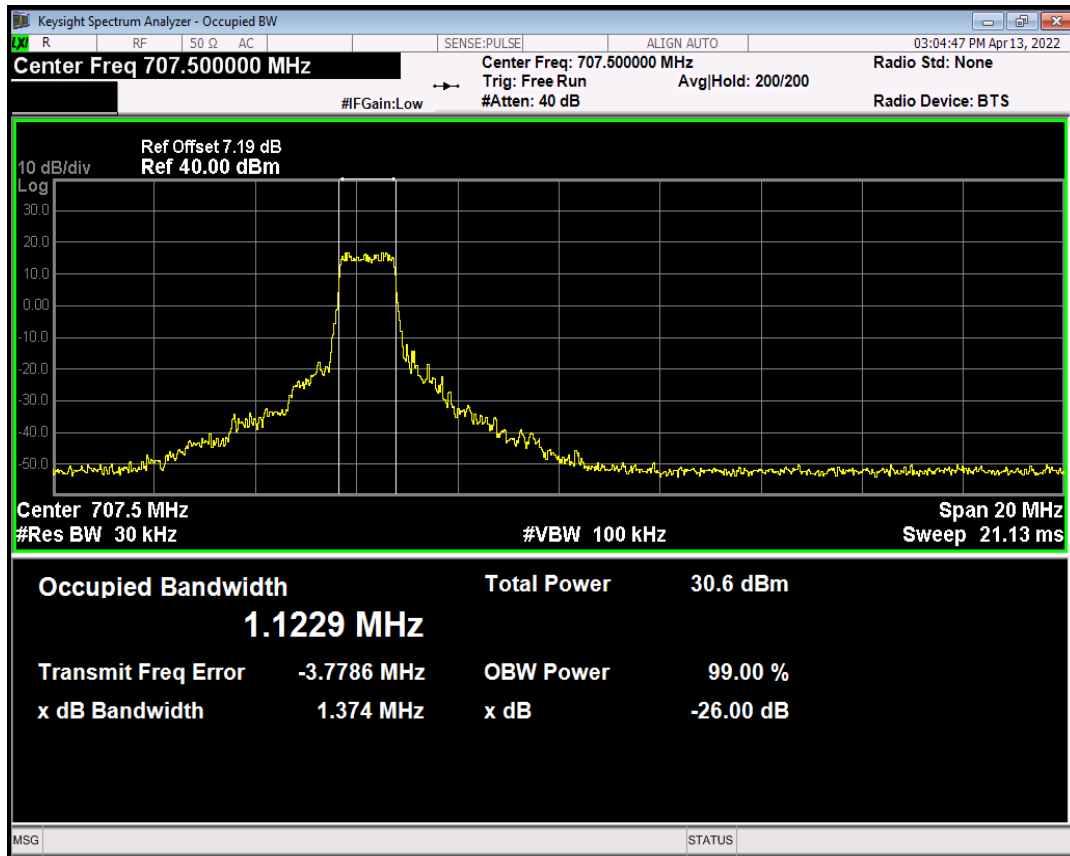
Band12 QAM16 BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



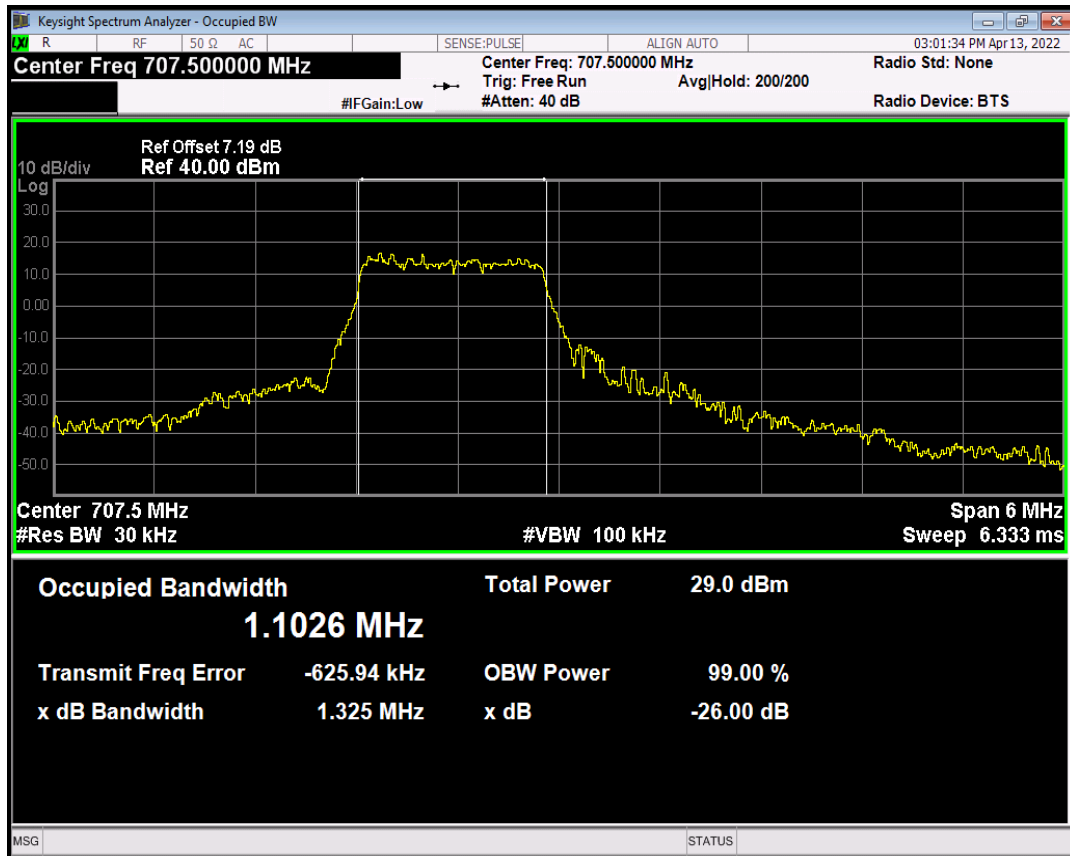
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



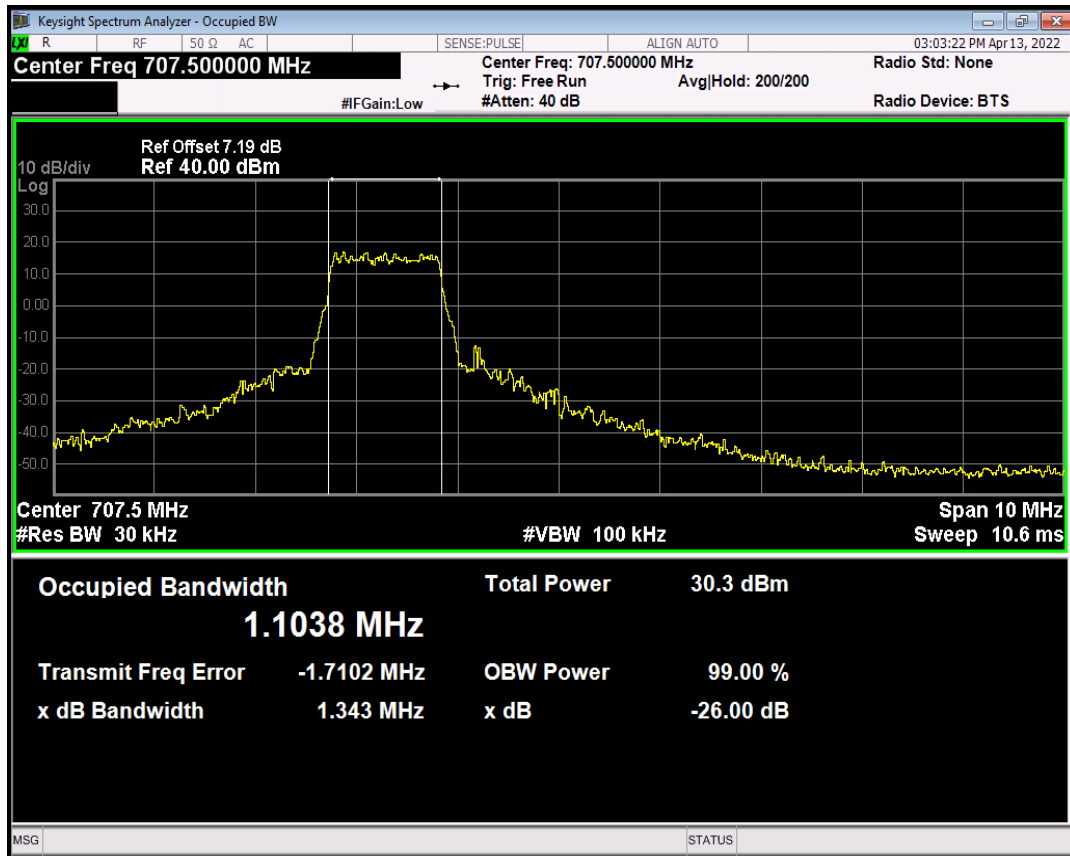
Band12 QPSK BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



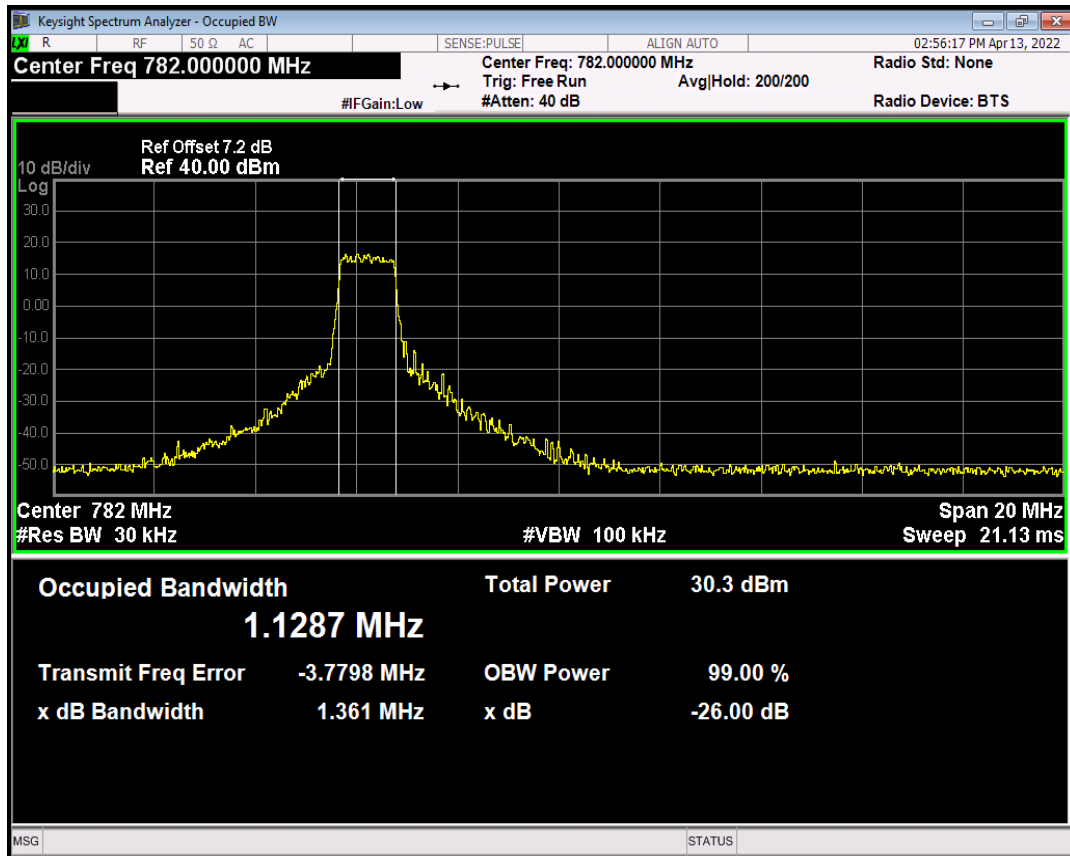
Band12 QPSK BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



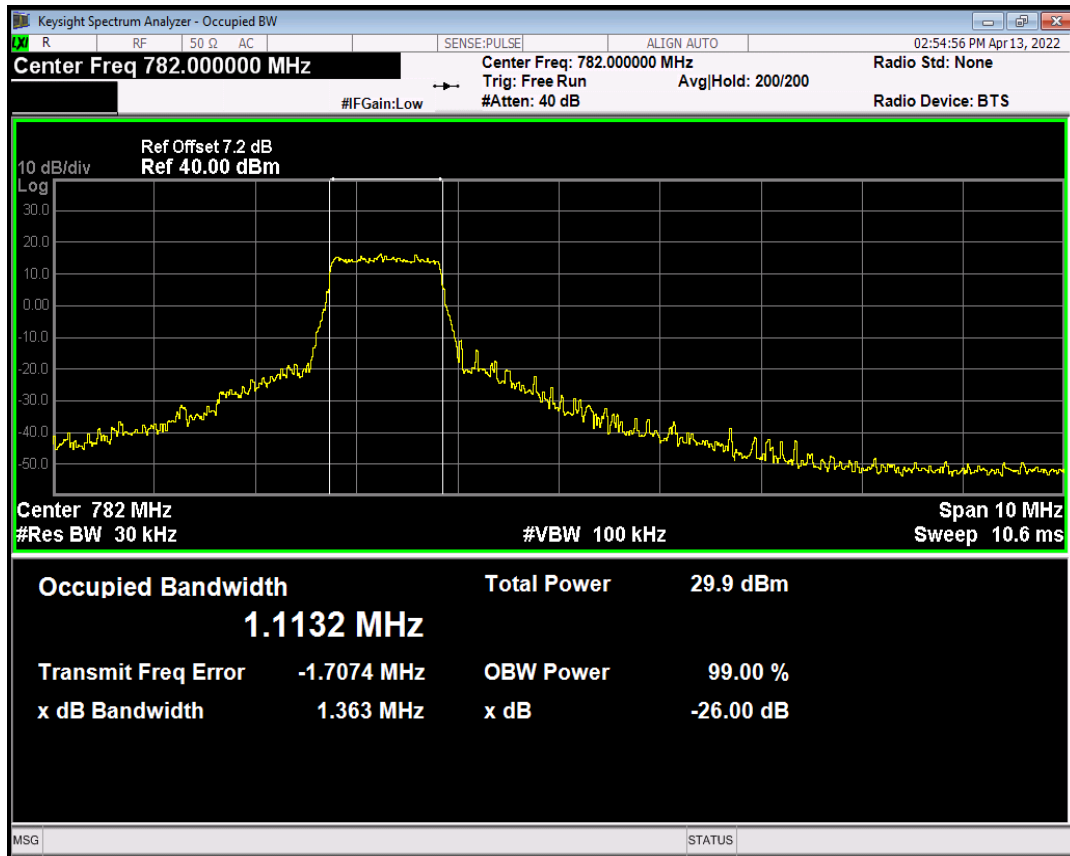
Band12 QPSK BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



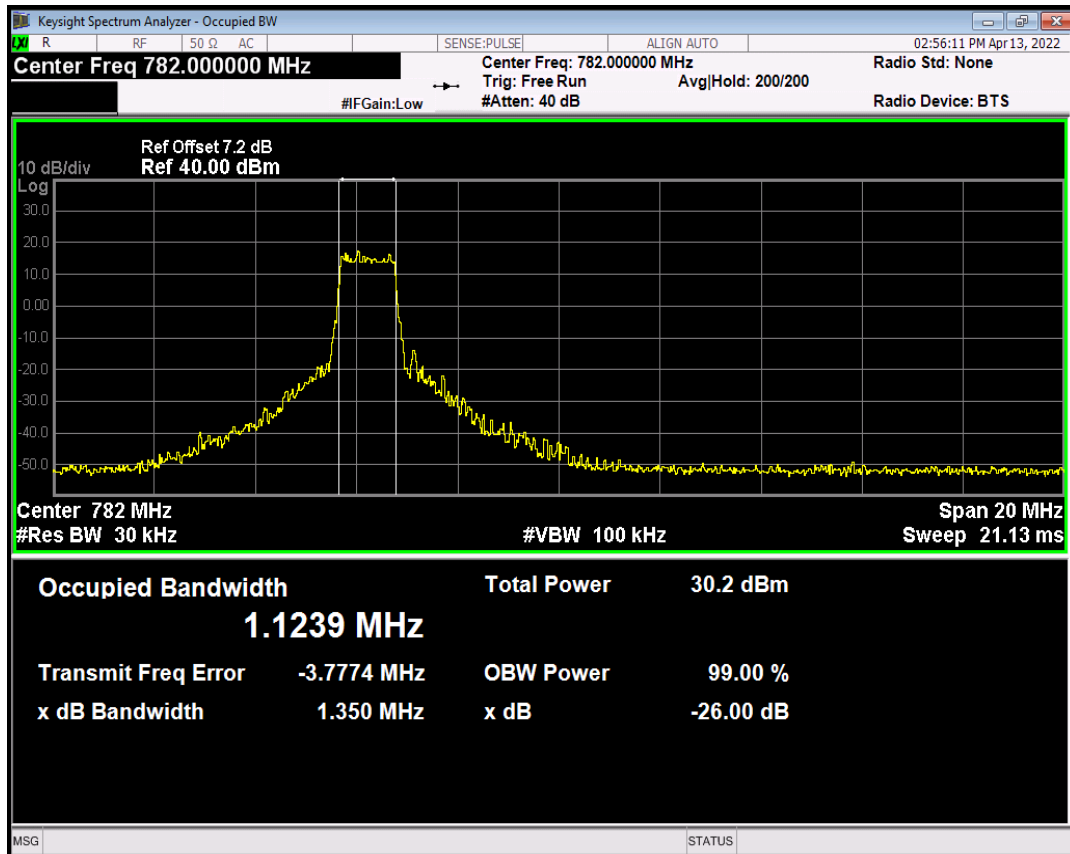
Band13 QAM16 BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



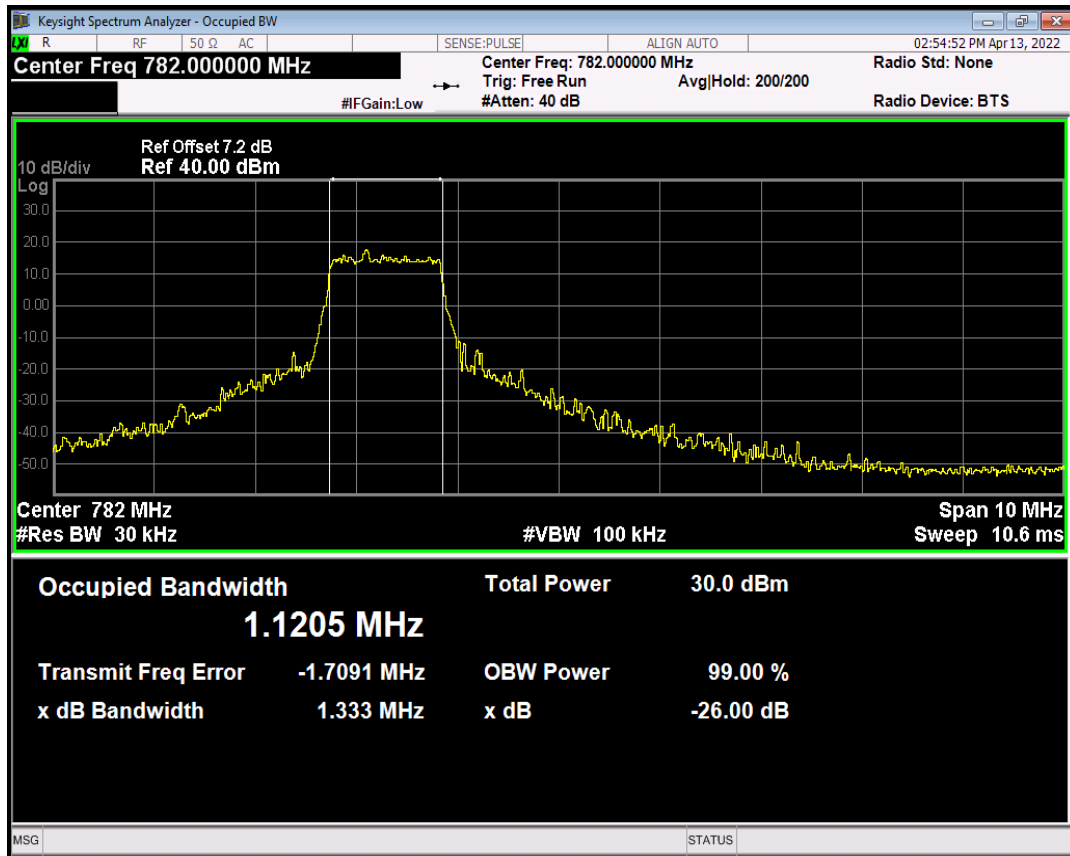
Band13 QAM16 BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



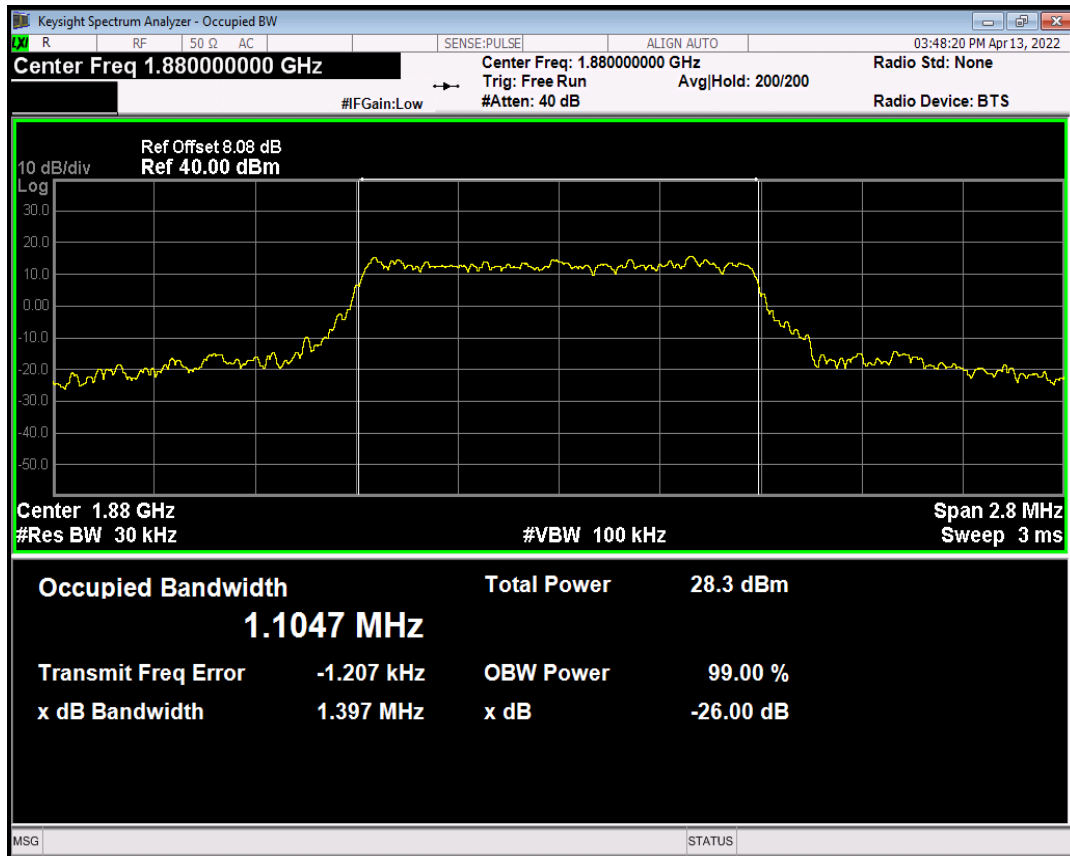
Band13 QPSK BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



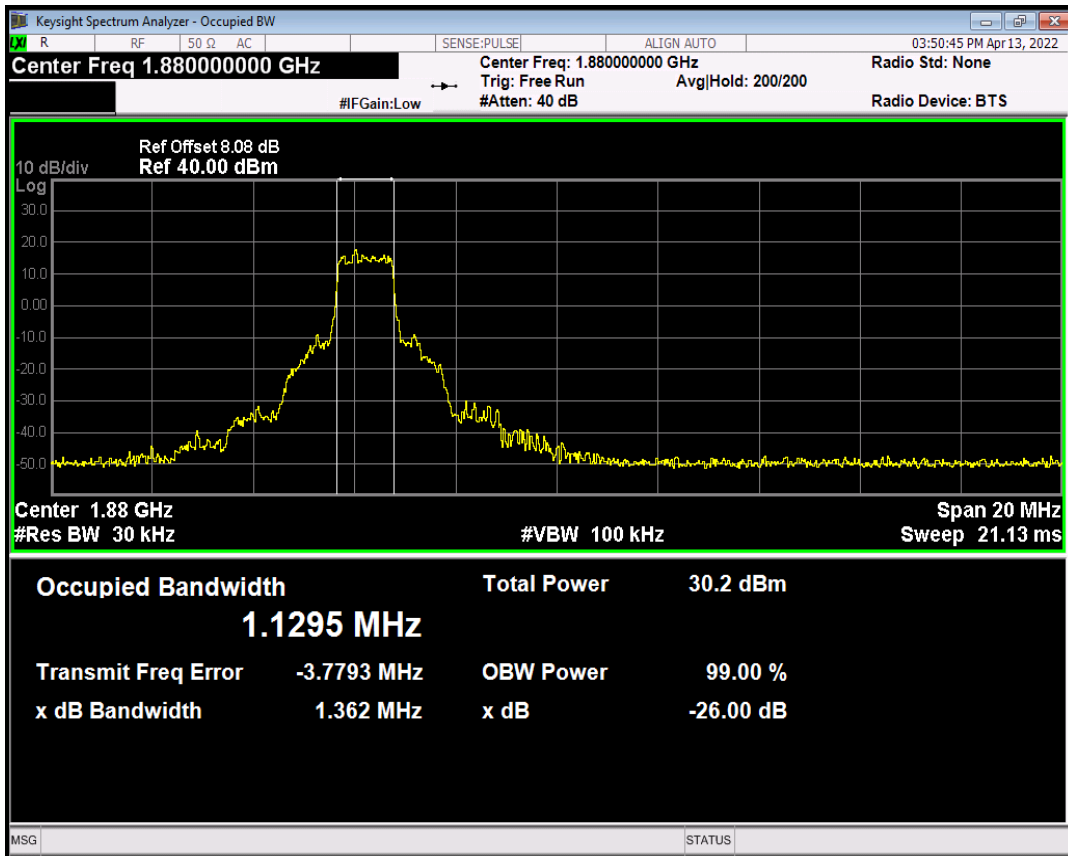
Band13 QPSK BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



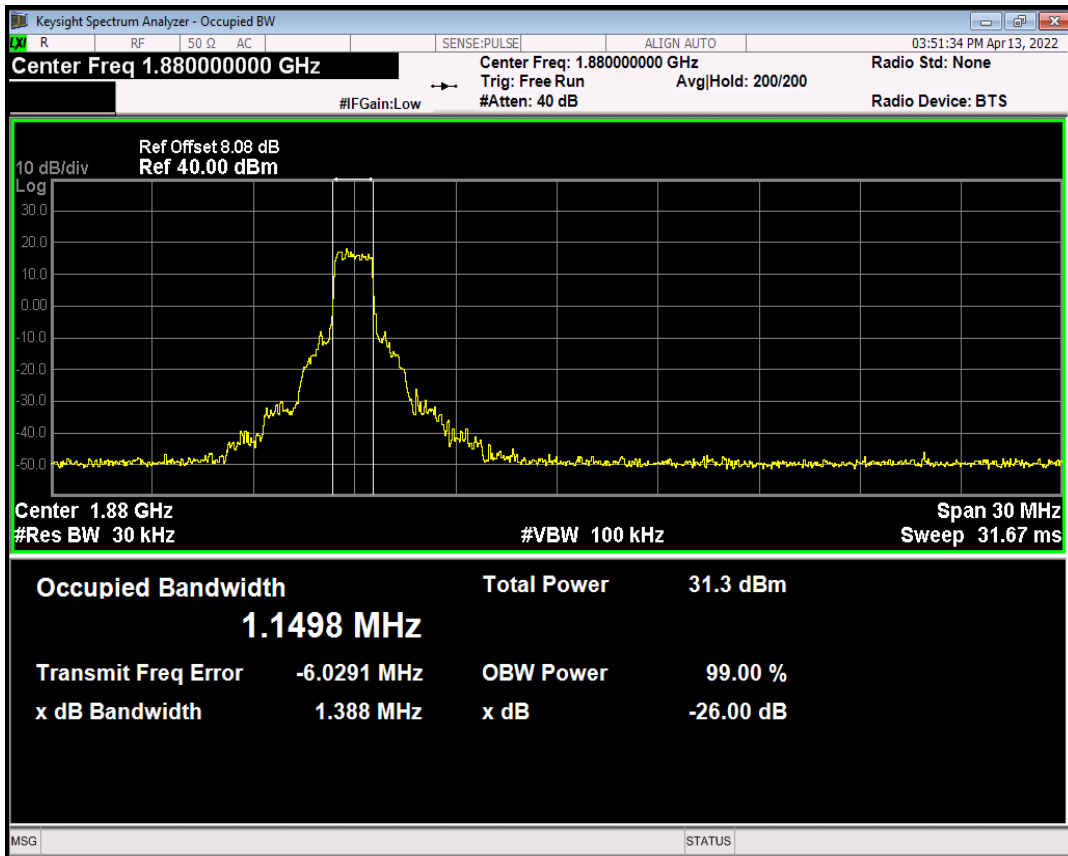
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



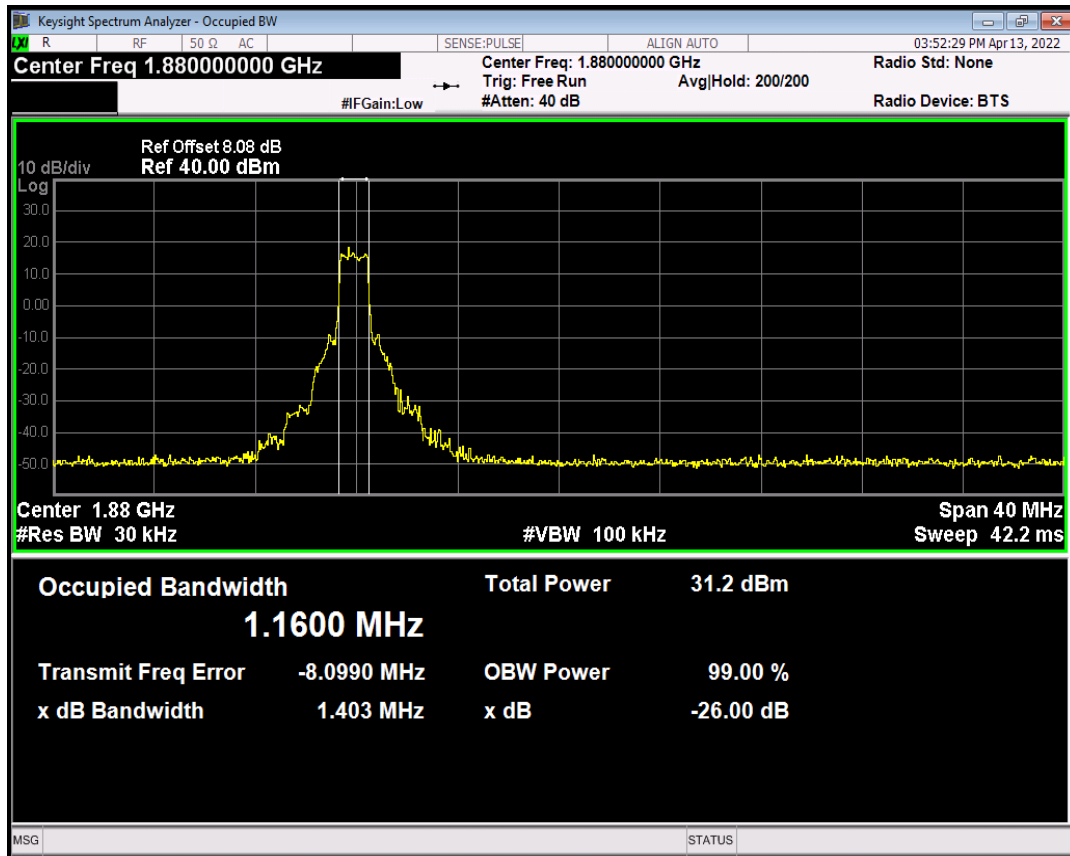
Band2 QAM16 BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



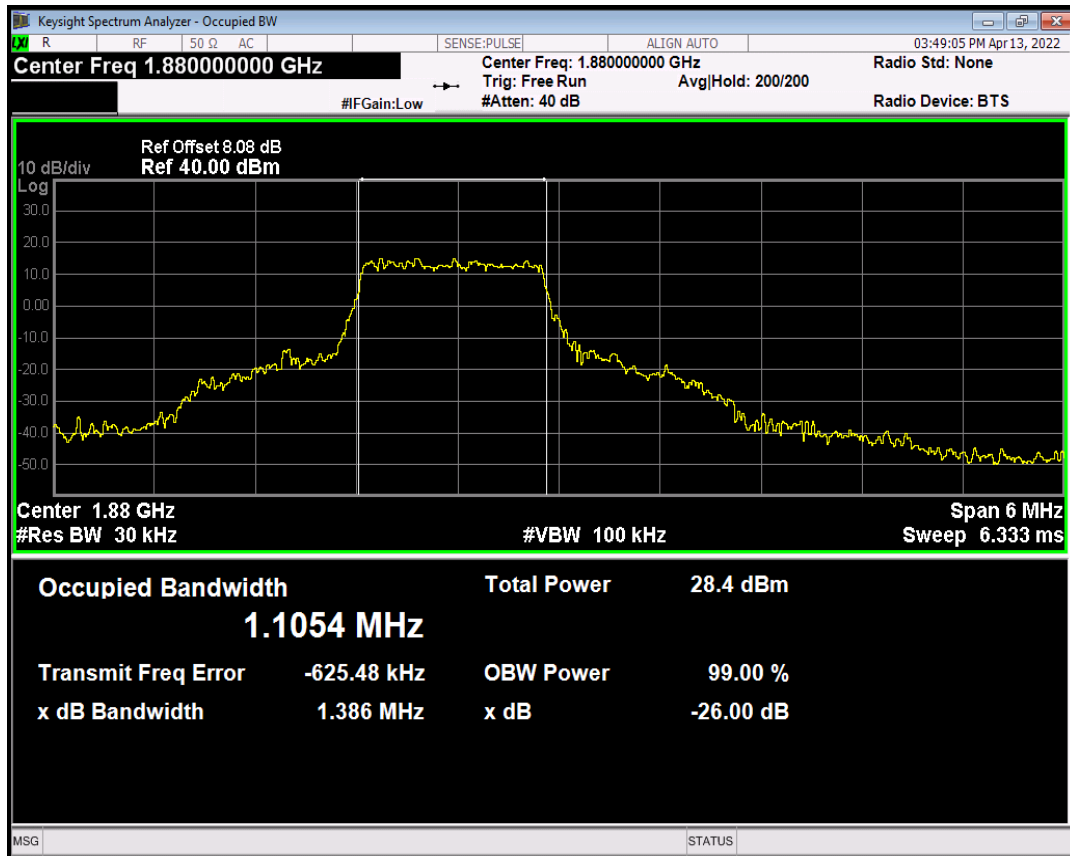
Band2 QAM16 BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



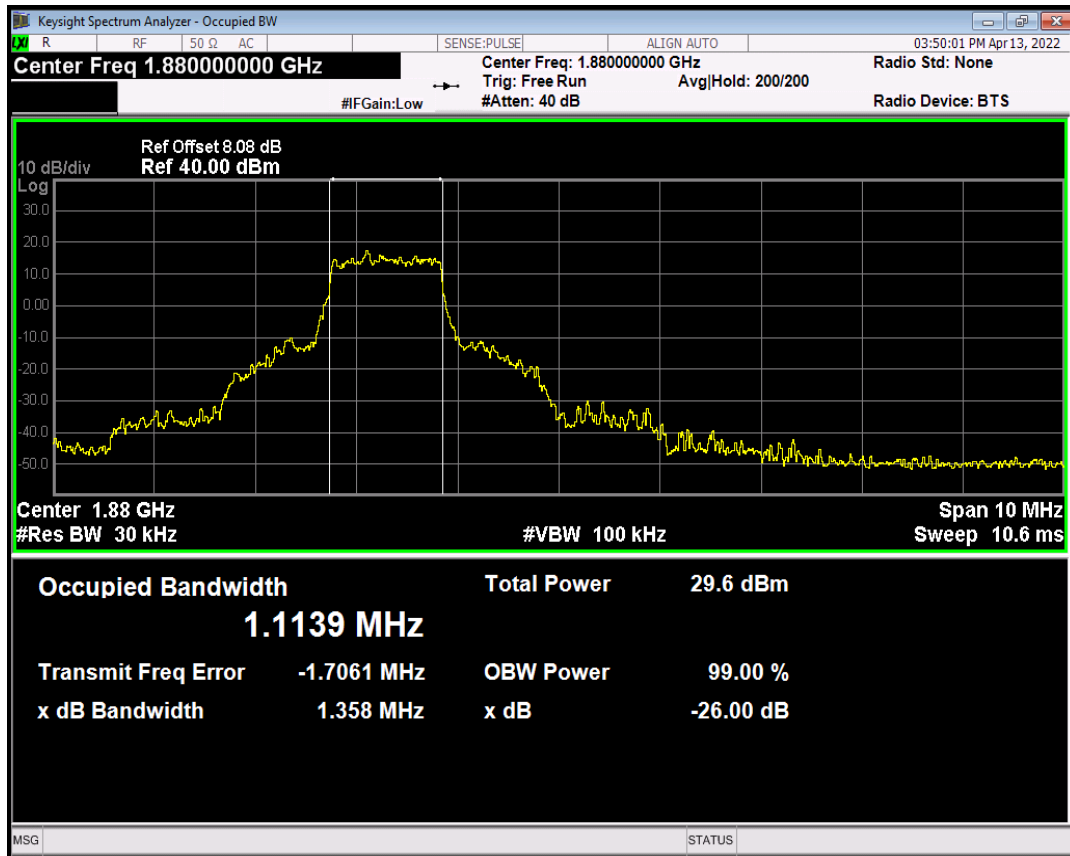
Band2 QAM16 BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



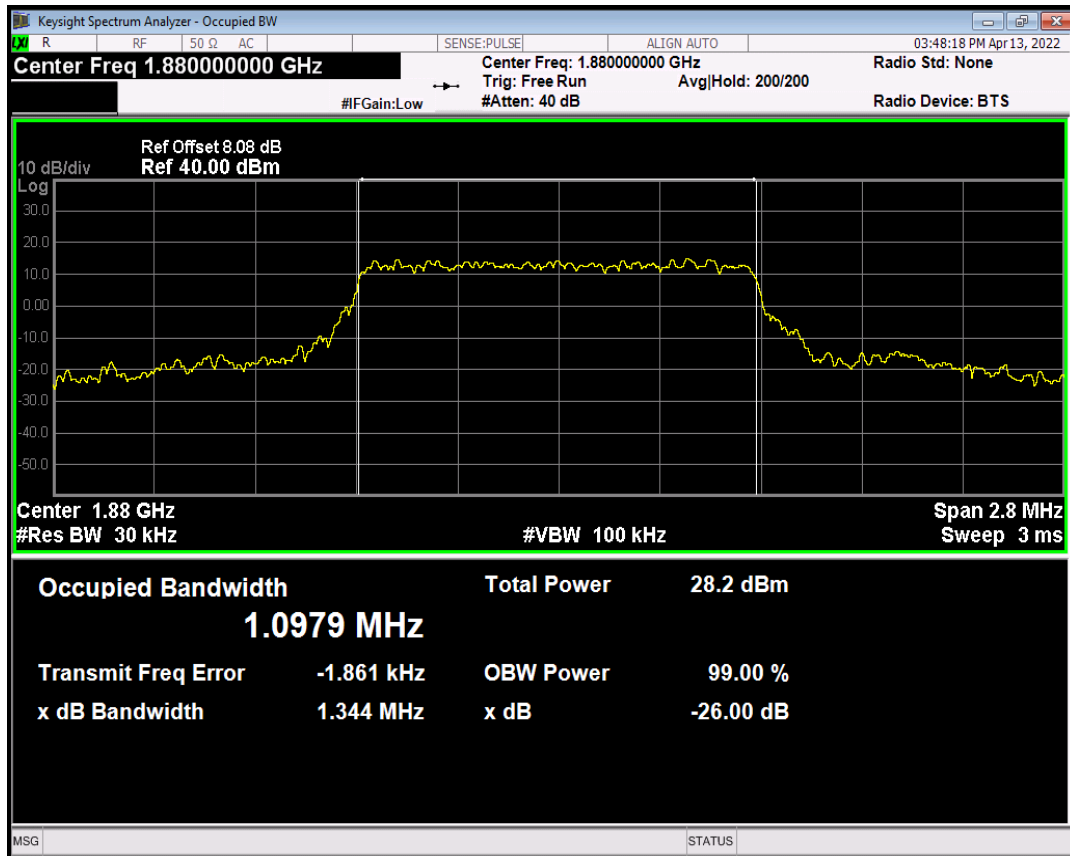
Band2 QAM16 BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



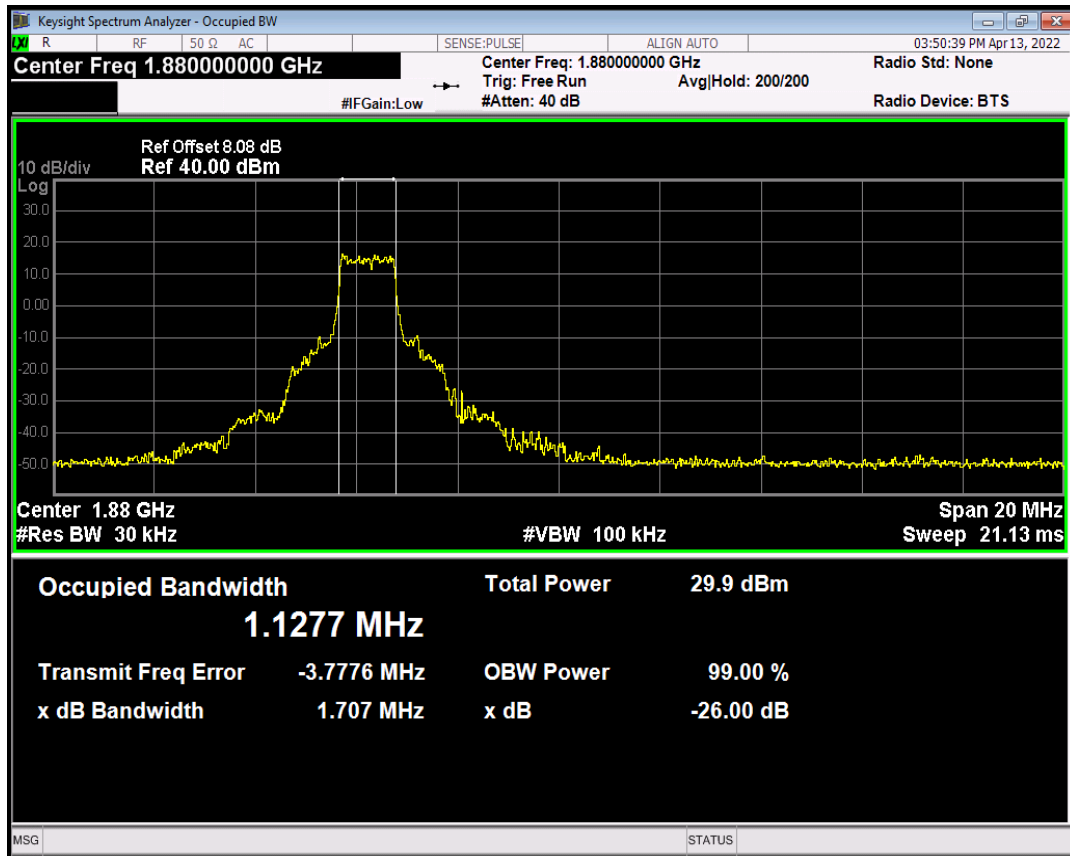
Band2 QAM16 BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



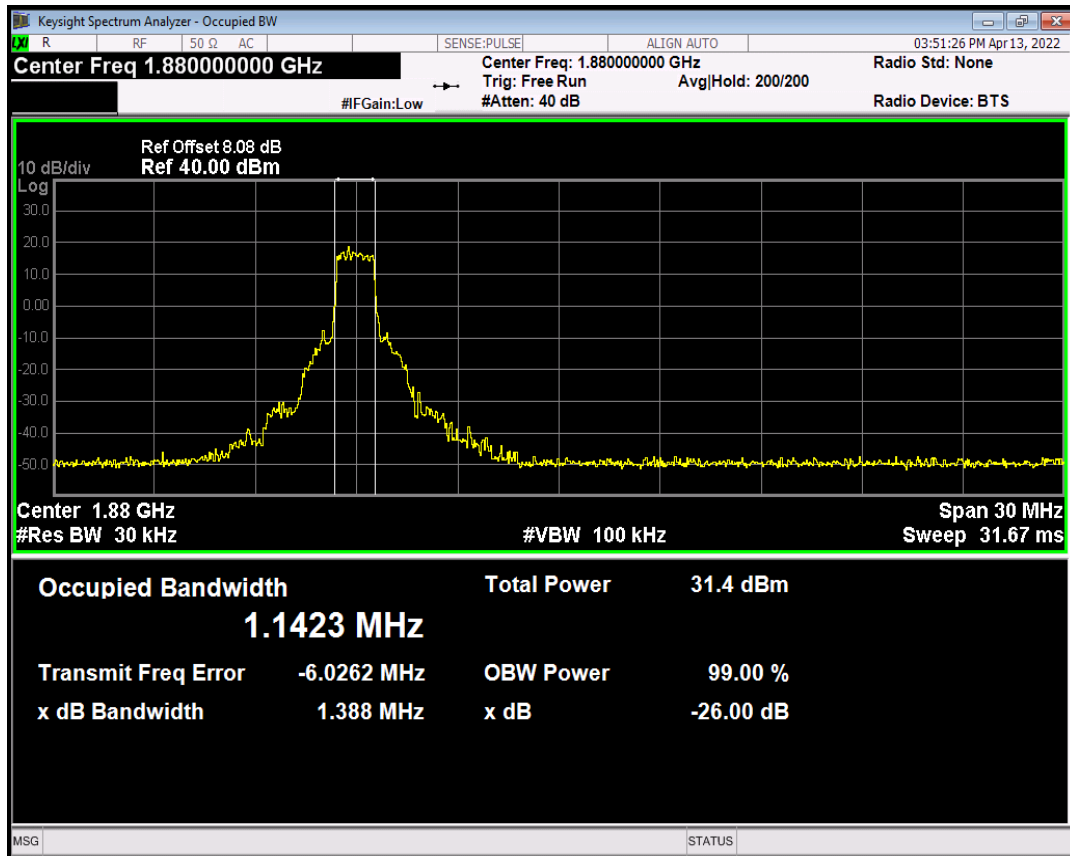
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



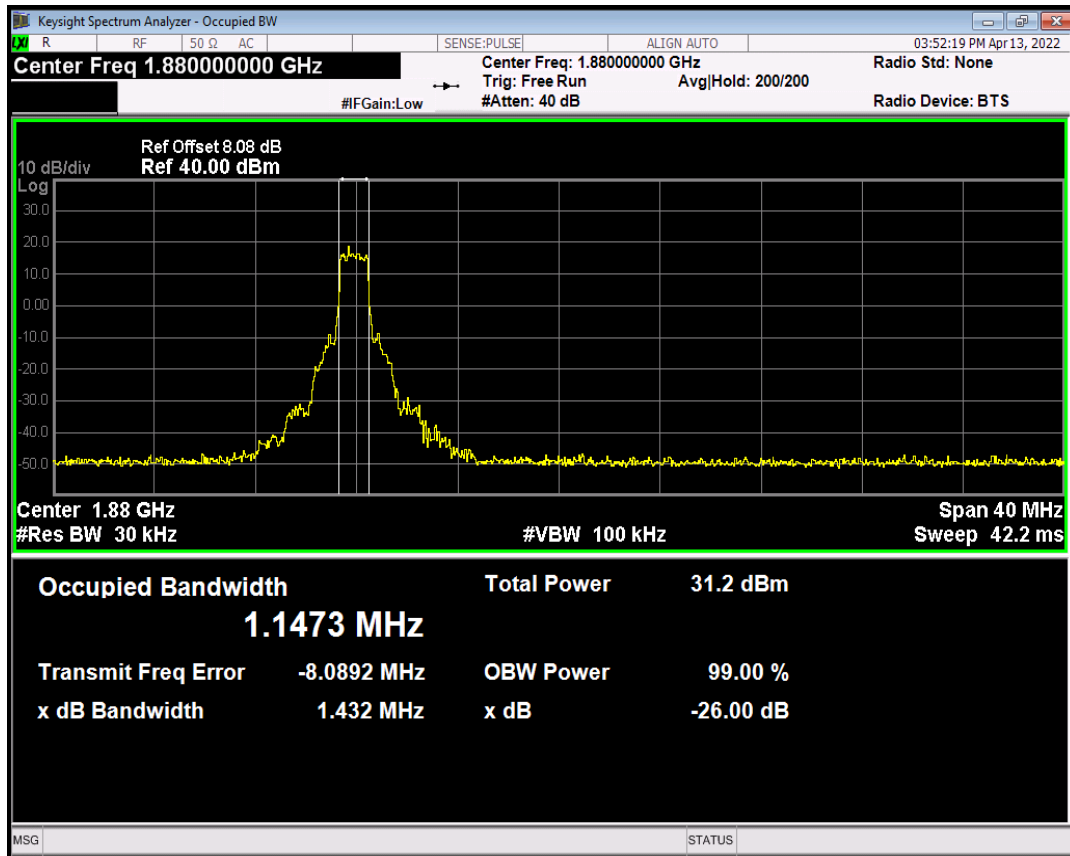
Band2 QPSK BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



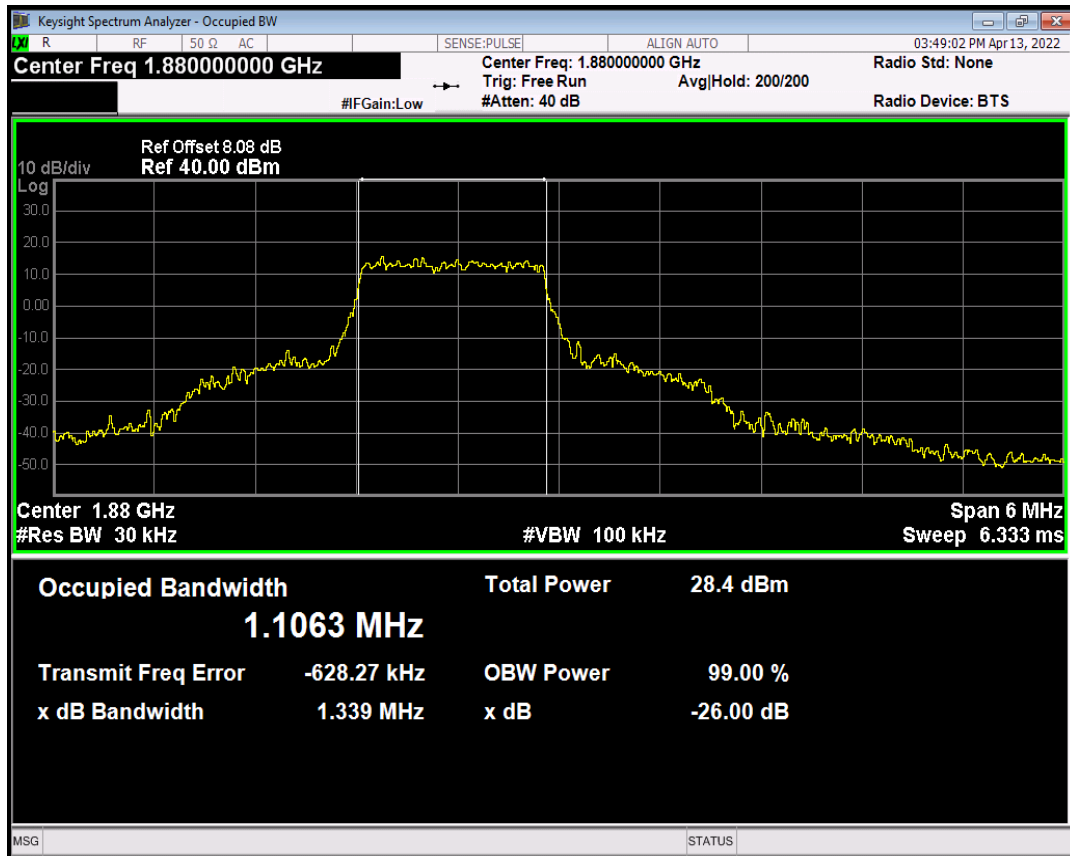
Band2 QPSK BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



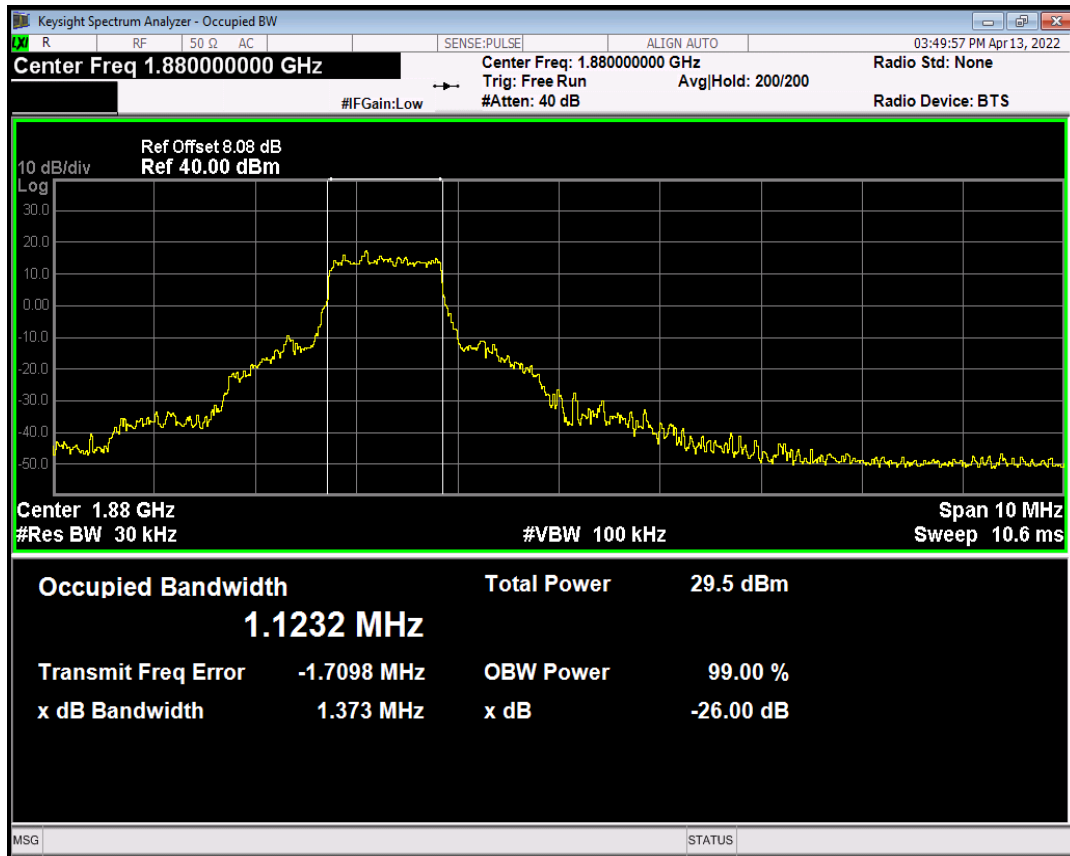
Band2 QPSK BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



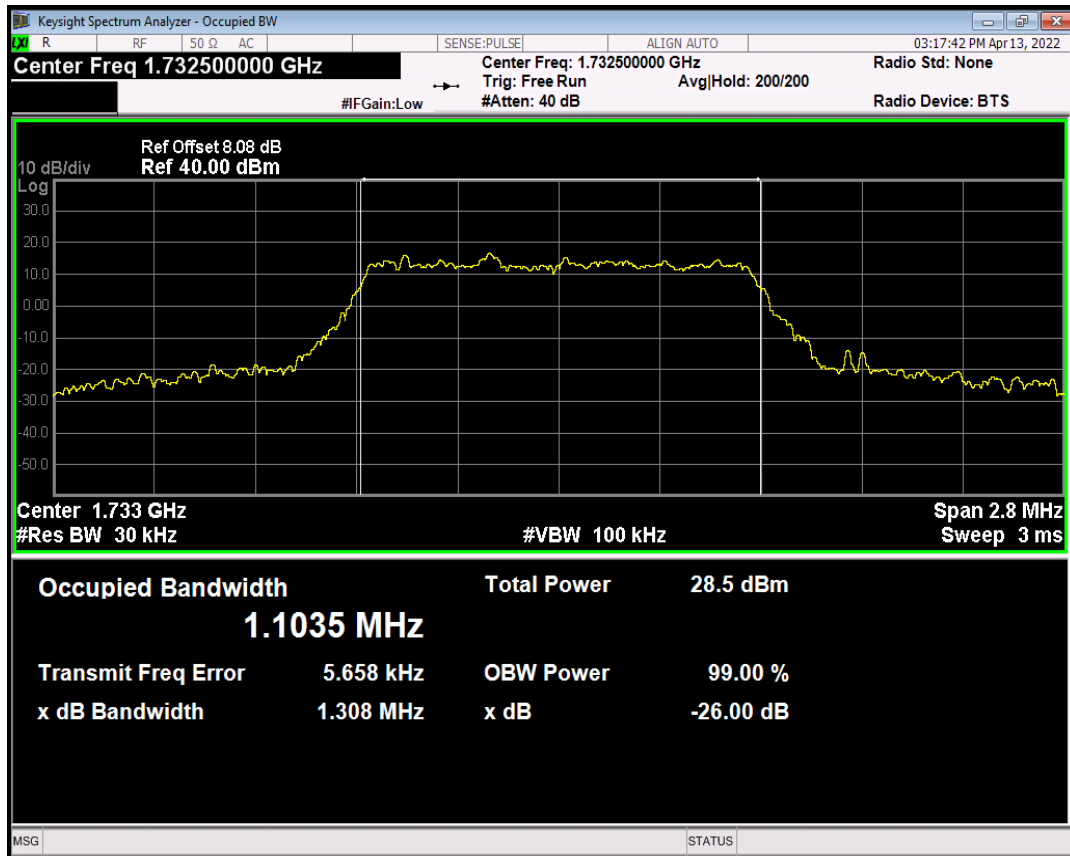
Band2 QPSK BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



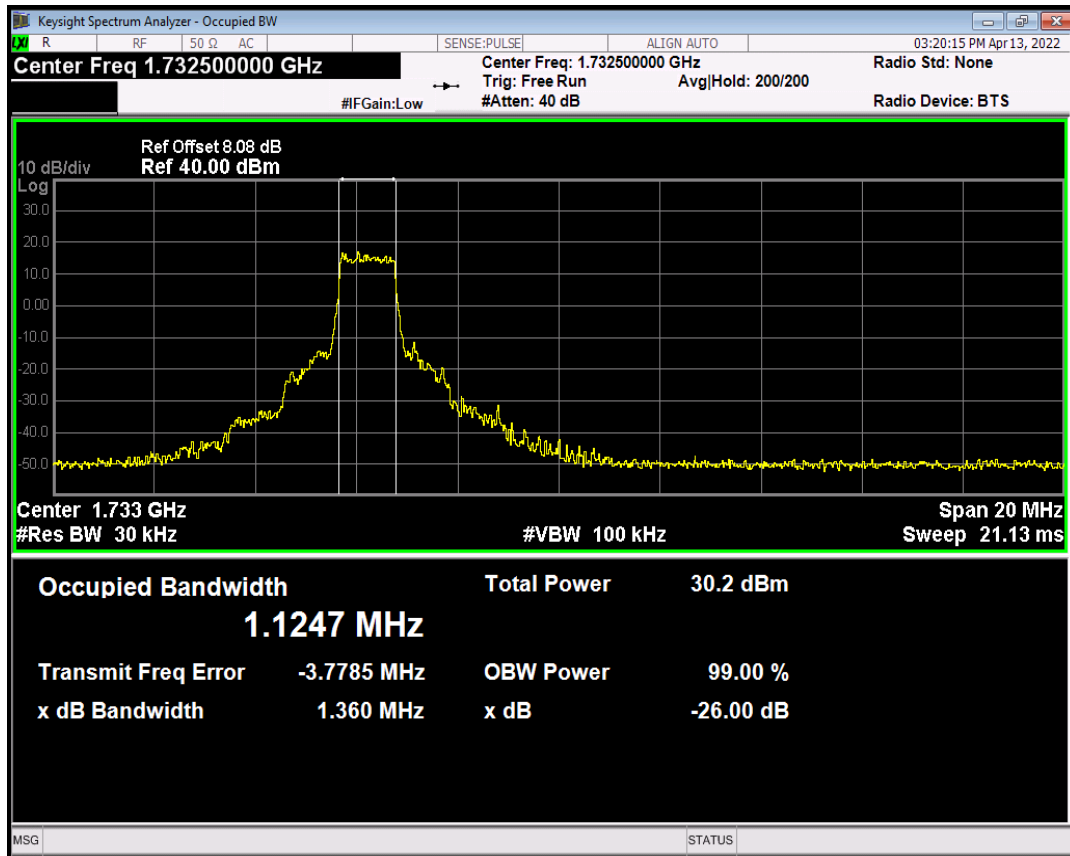
Band2 QPSK BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



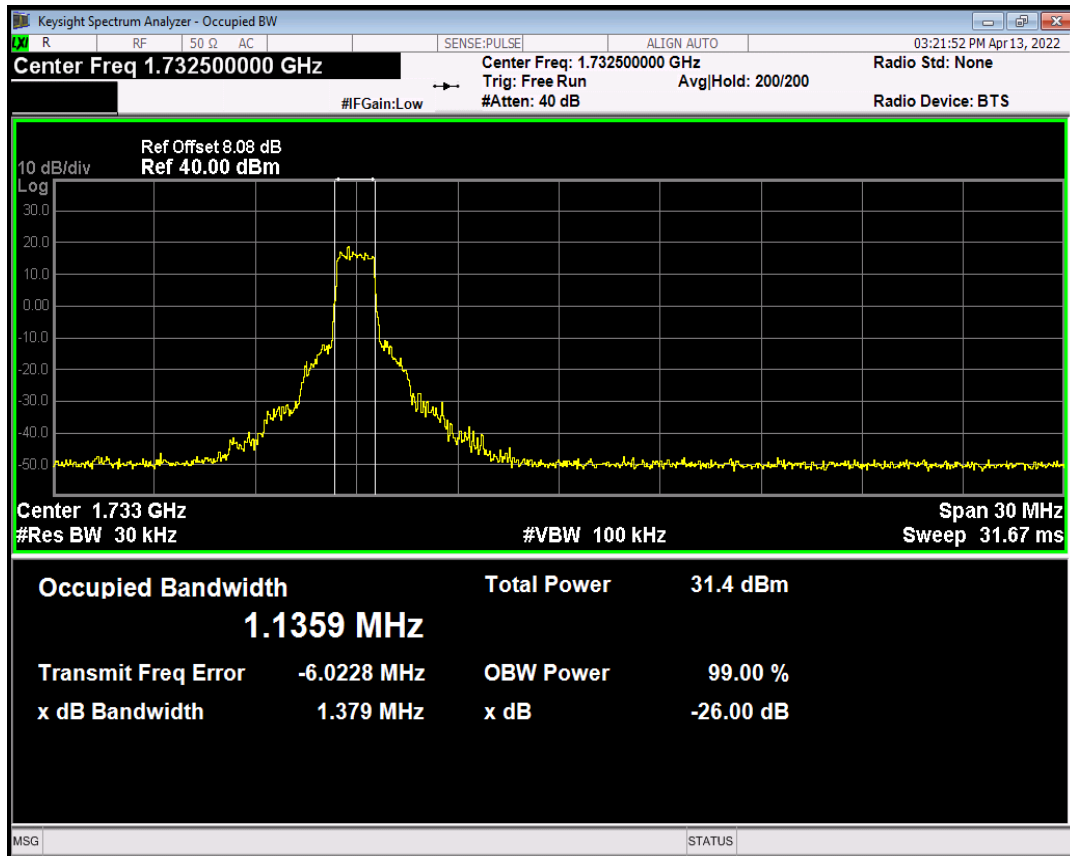
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



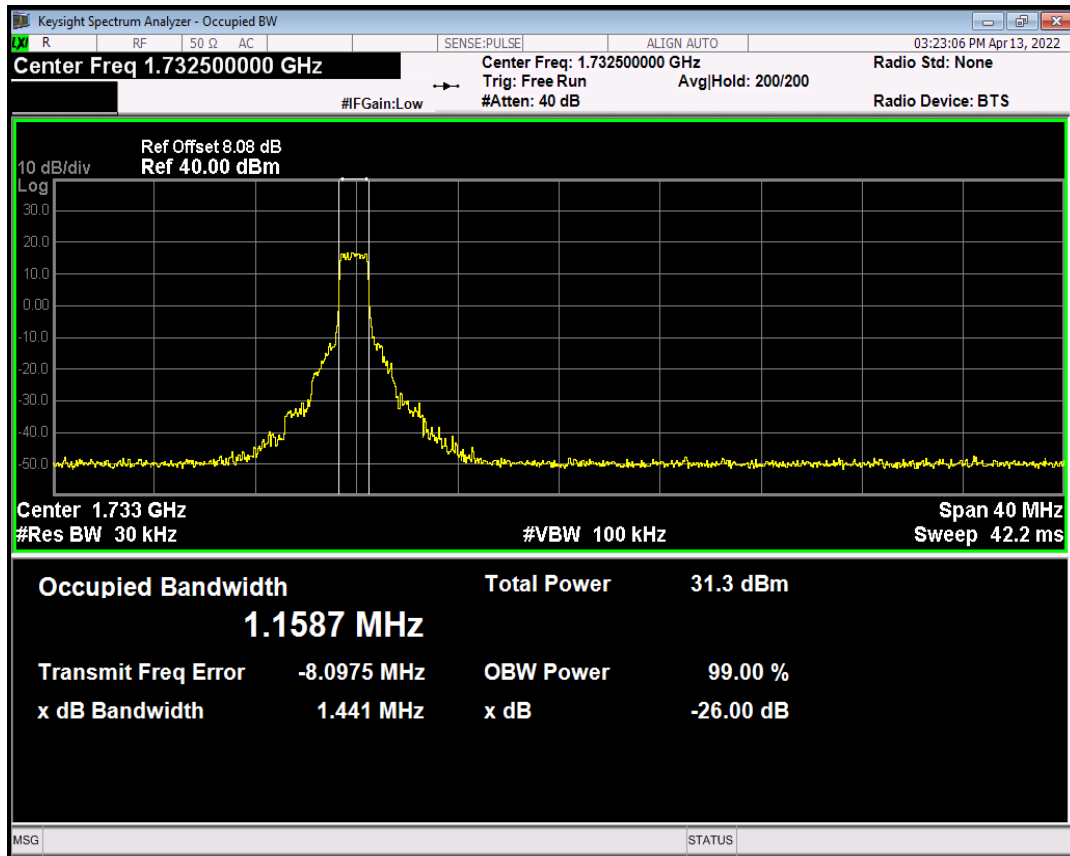
Band4 QAM16 BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



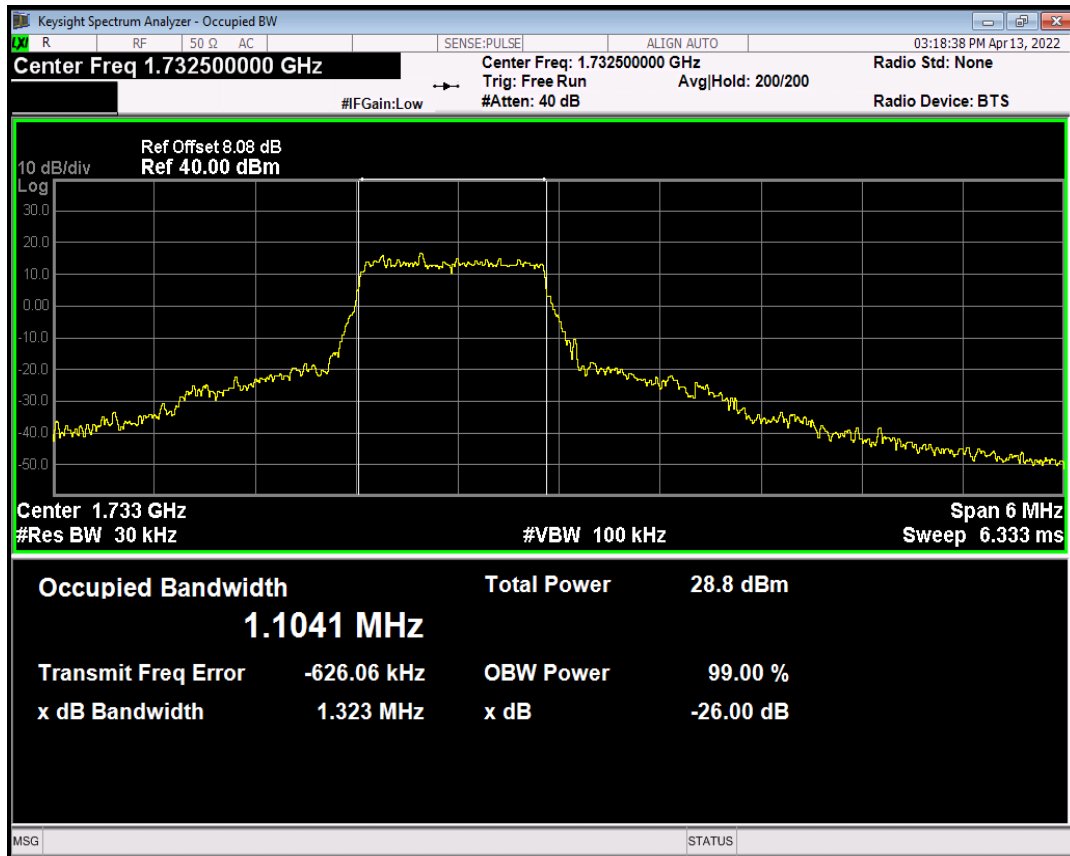
Band4 QAM16 BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



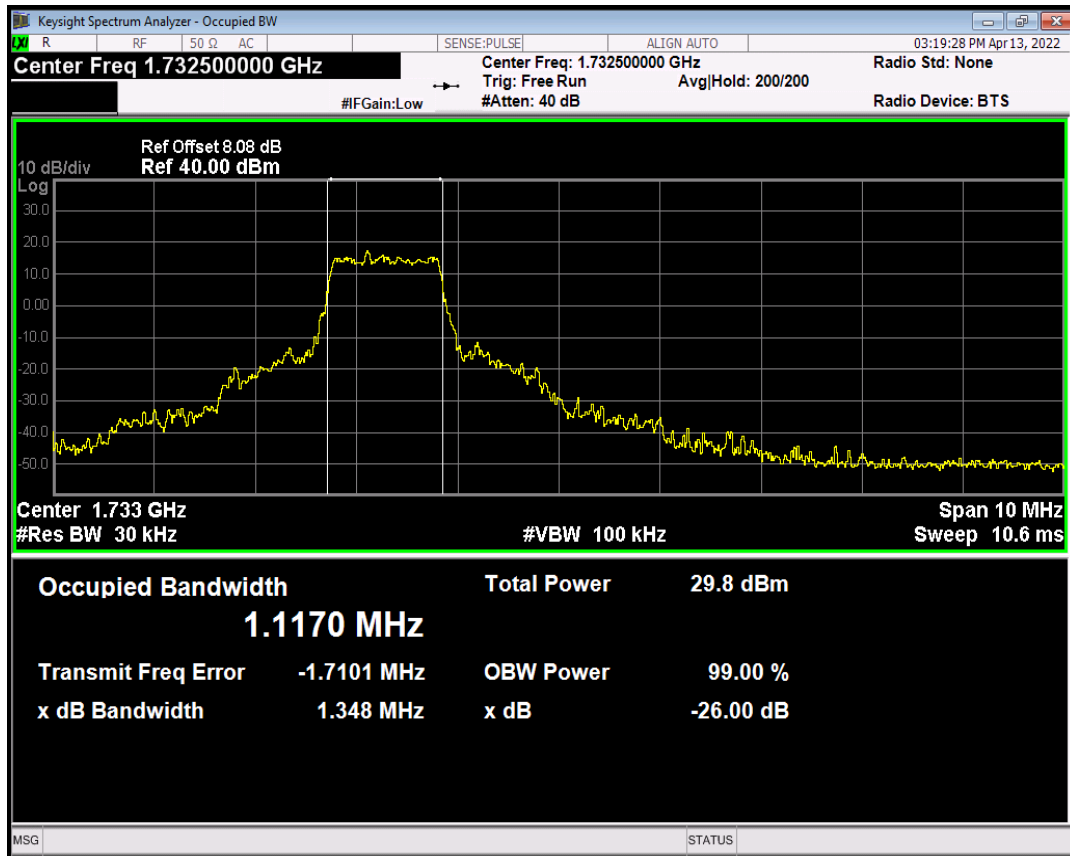
Band4 QAM16 BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



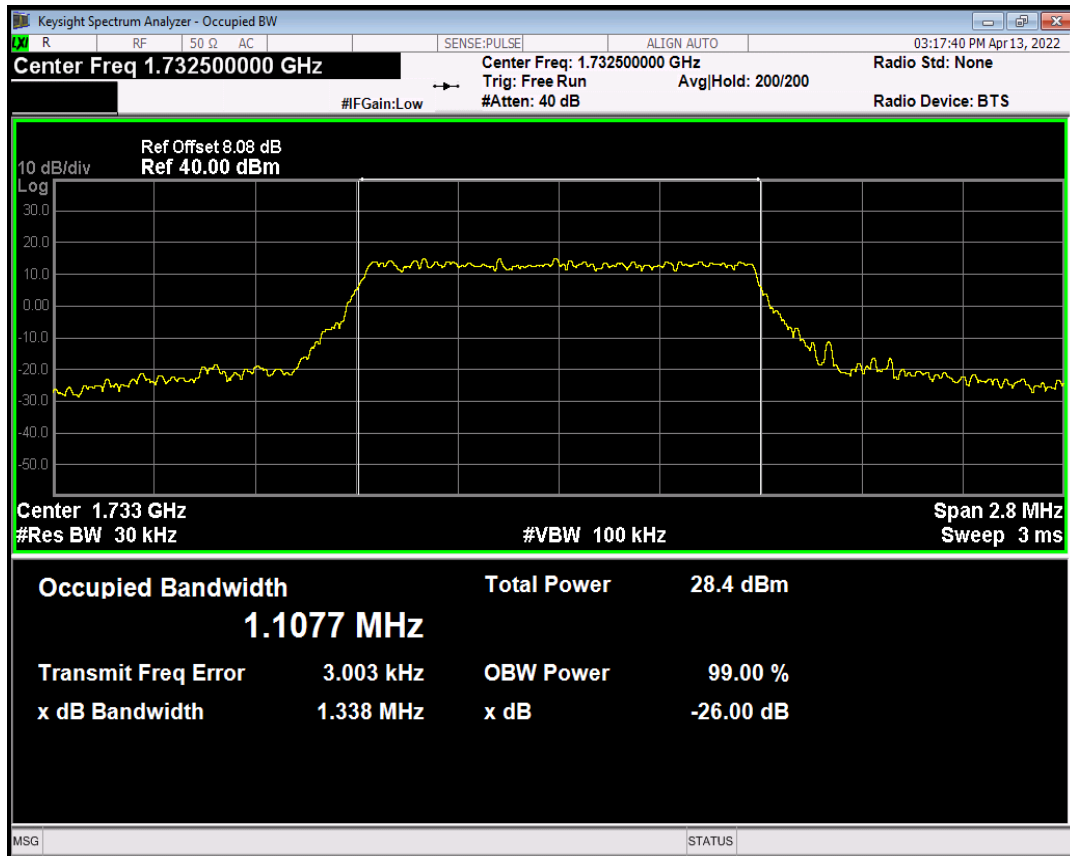
Band4 QAM16 BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



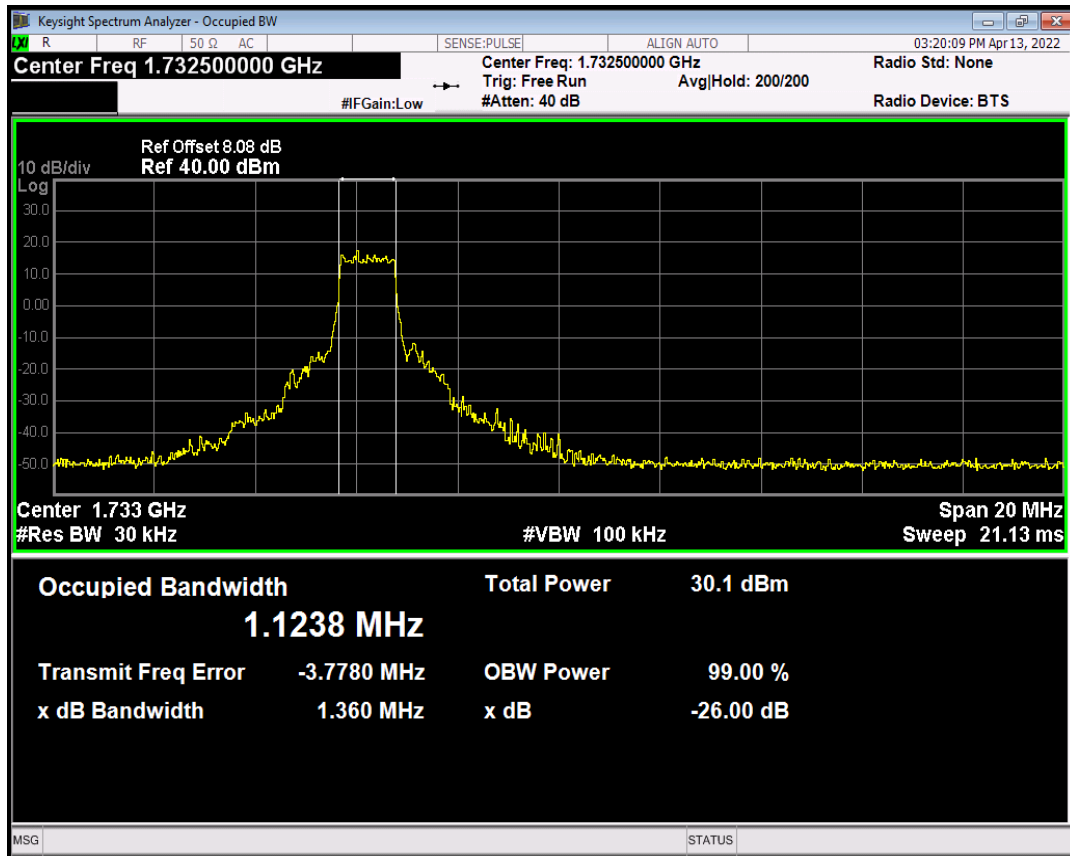
Band4 QAM16 BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



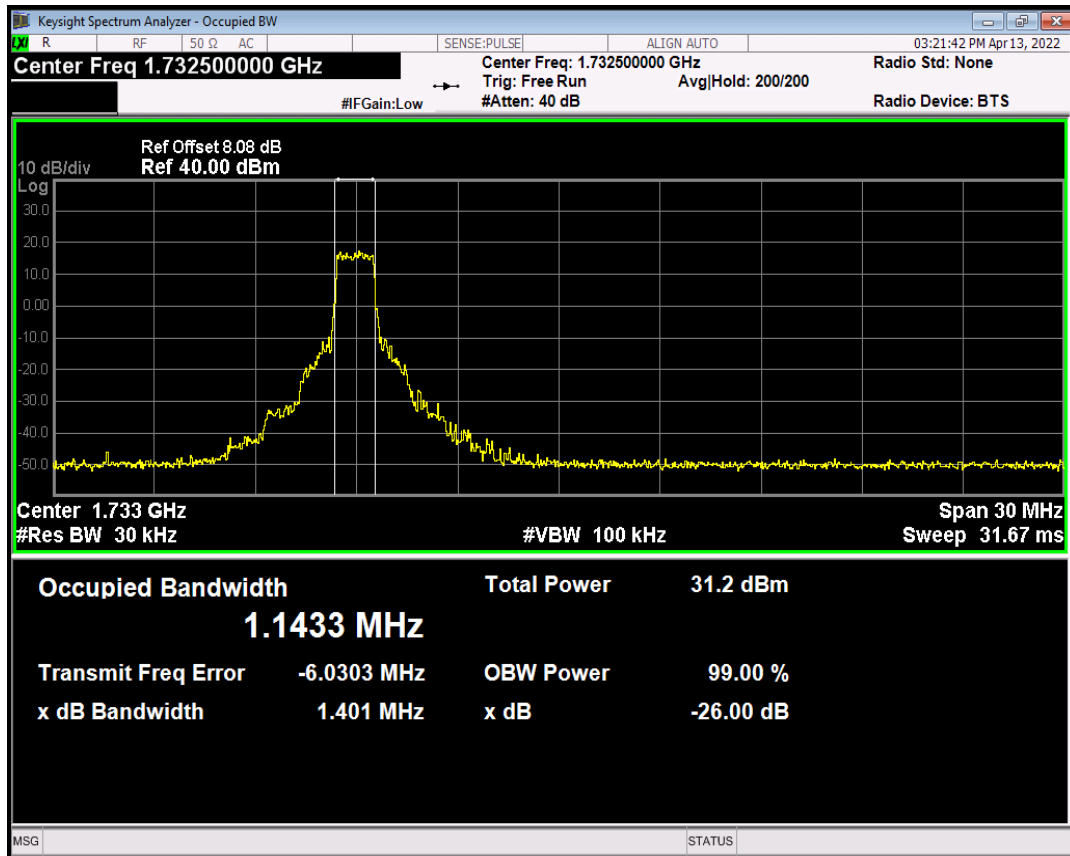
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



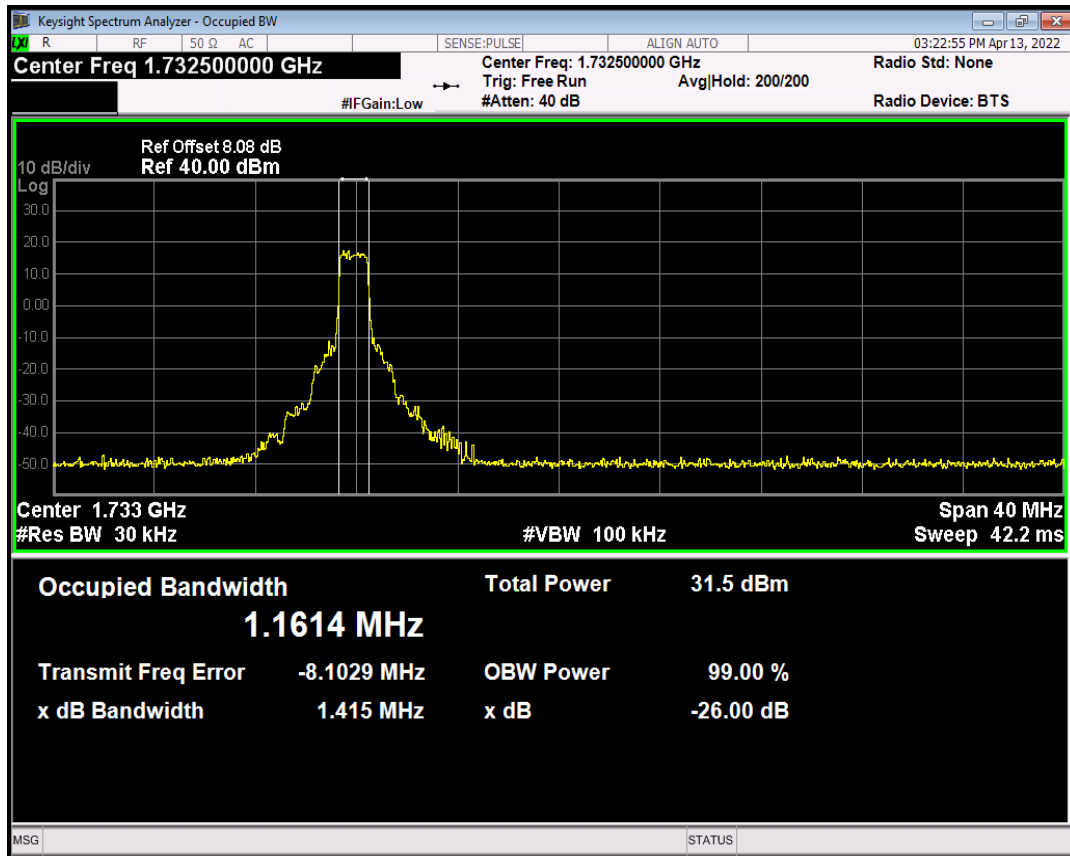
Band4 QPSK BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



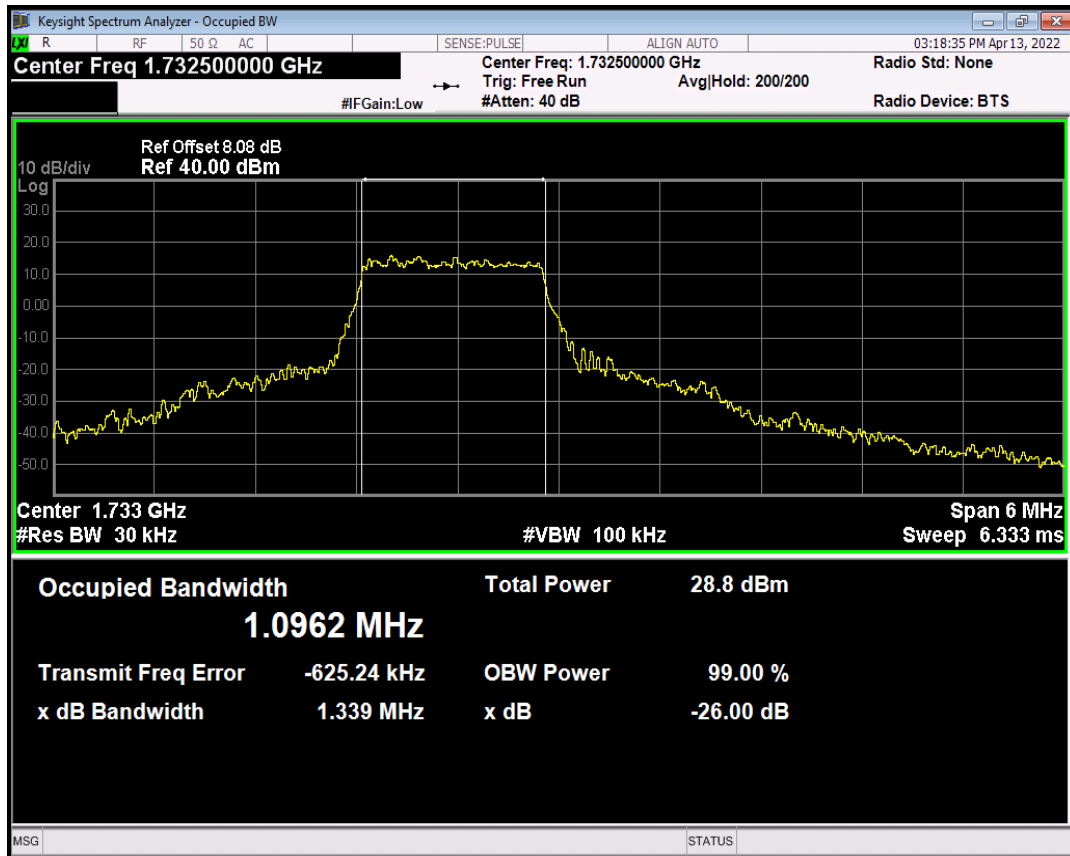
Band4 QPSK BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



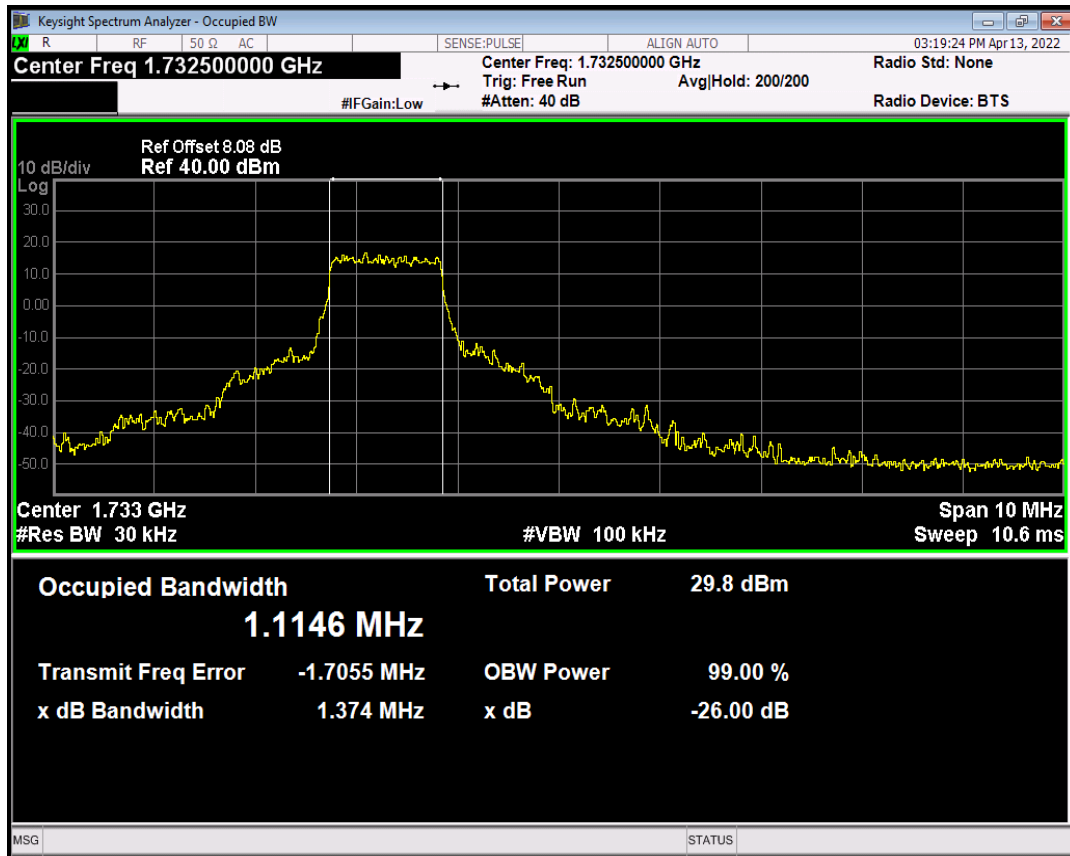
Band4 QPSK BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



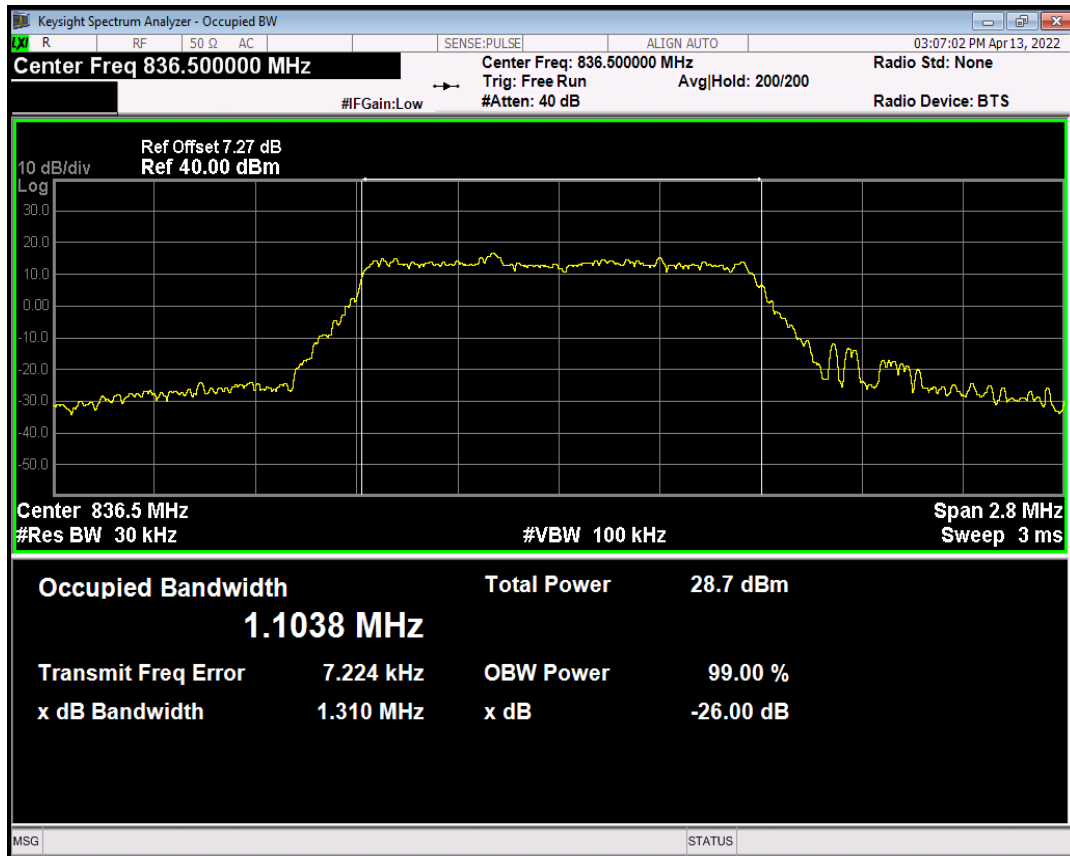
Band4 QPSK BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



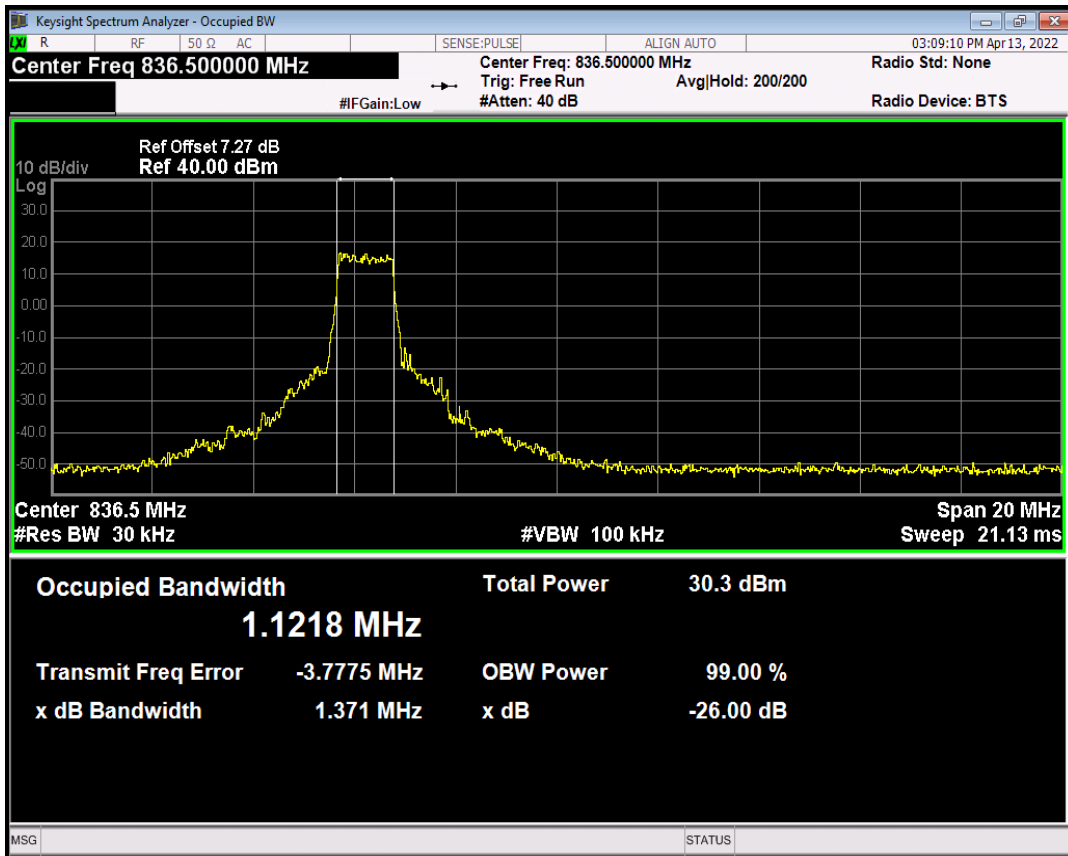
Band4 QPSK BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



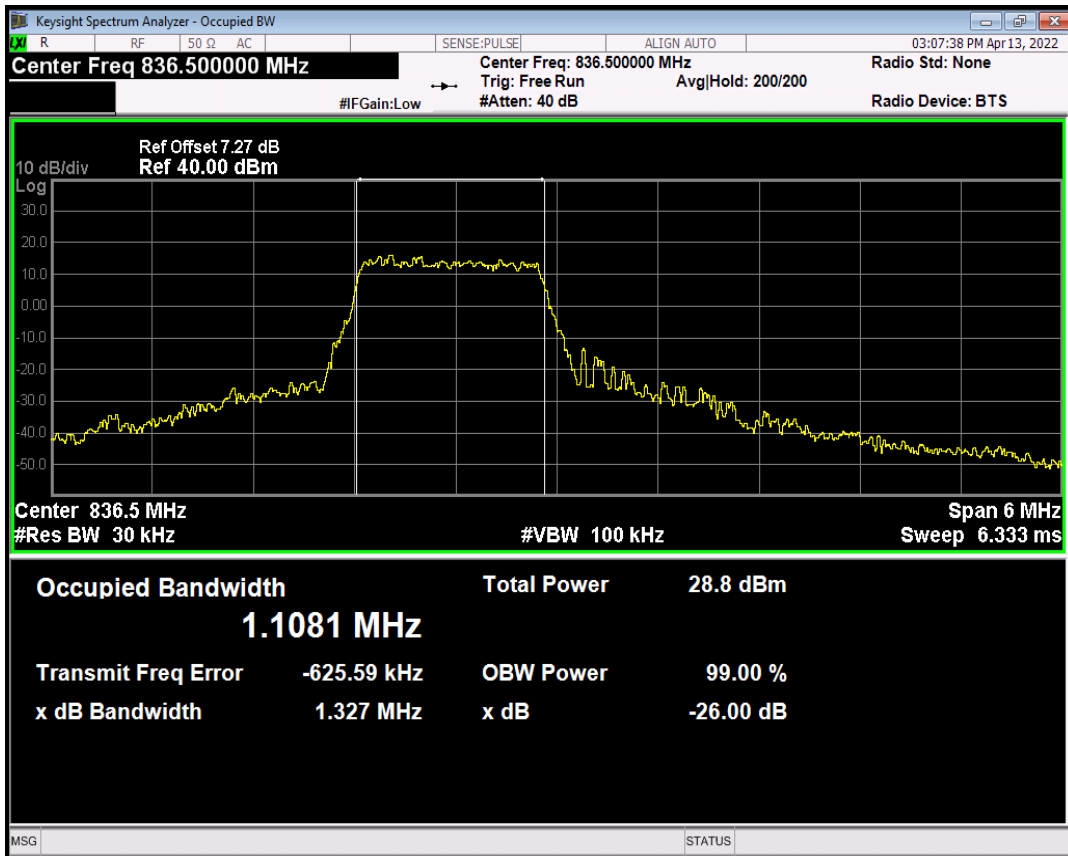
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



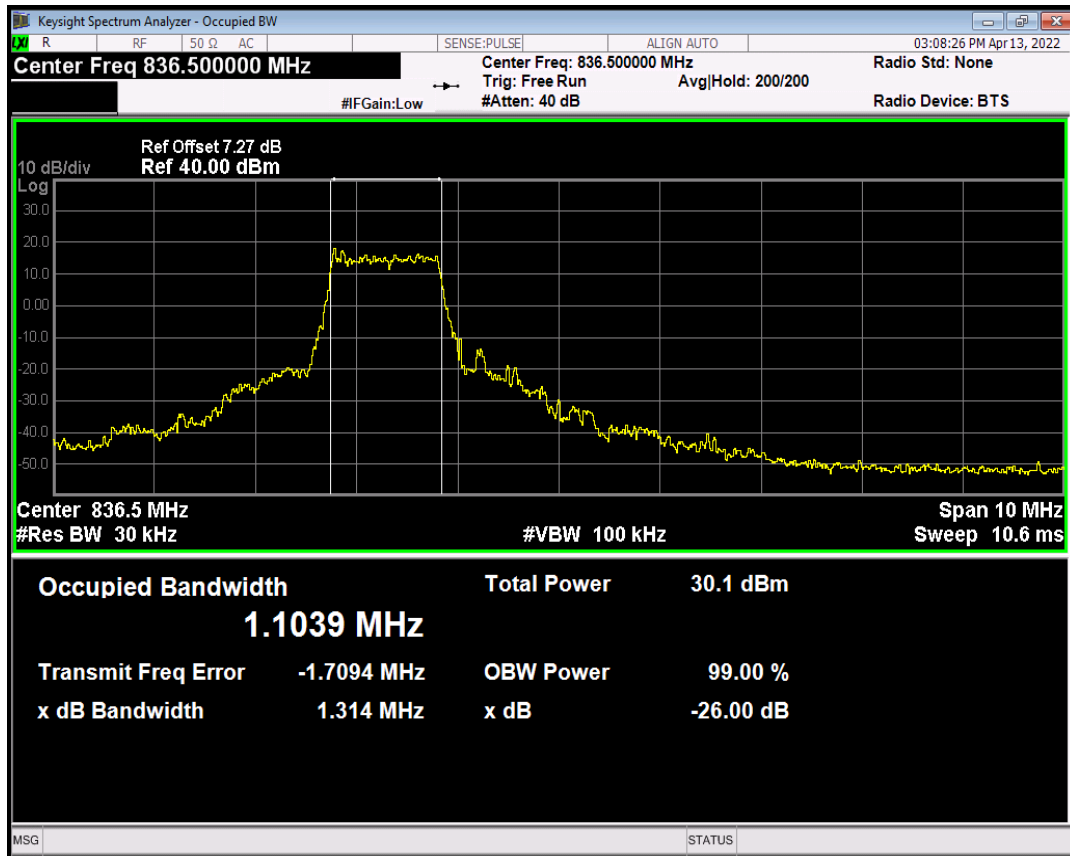
Band5 QAM16 BW=10MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



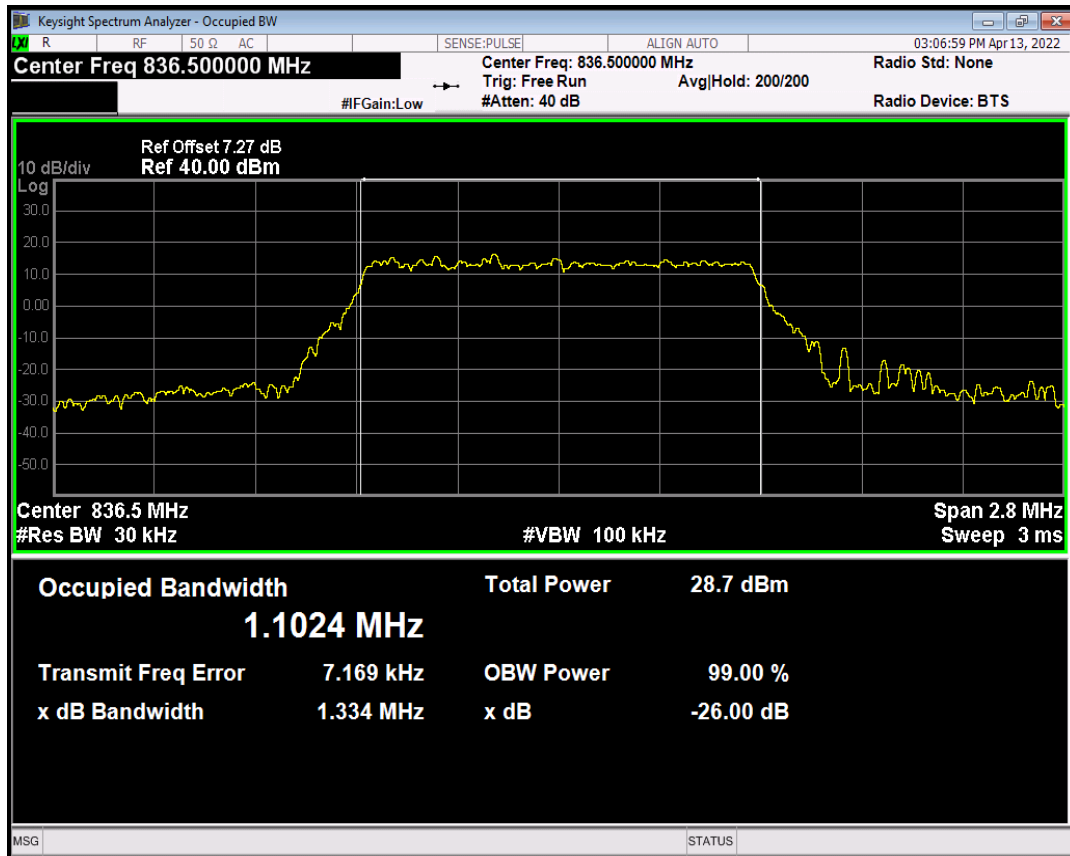
Band5 QAM16 BW=3MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



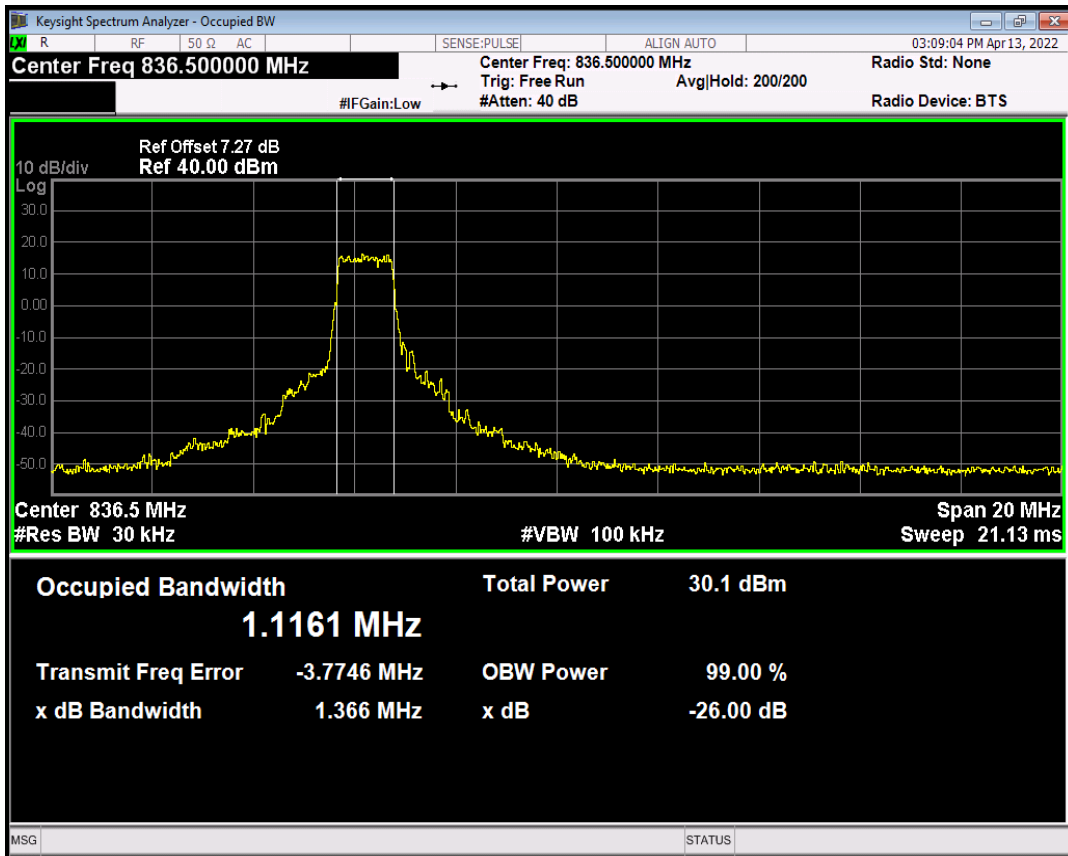
Band5 QAM16 BW=5MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



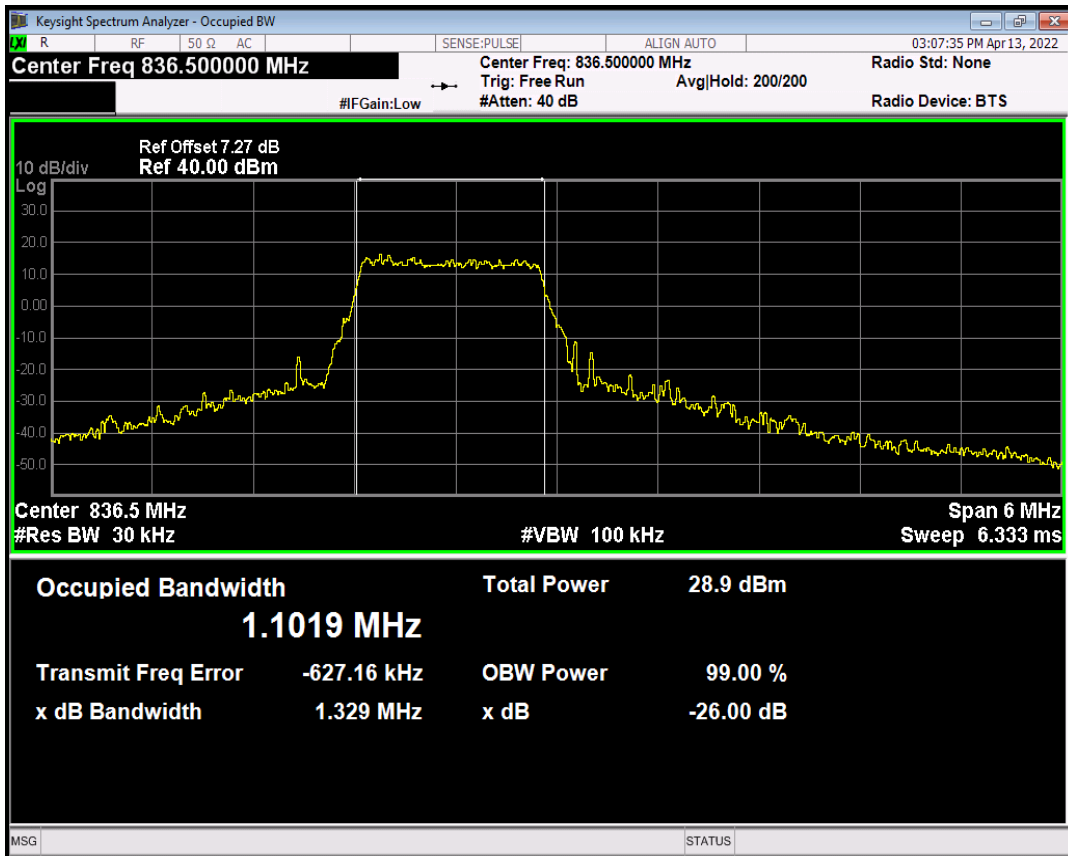
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



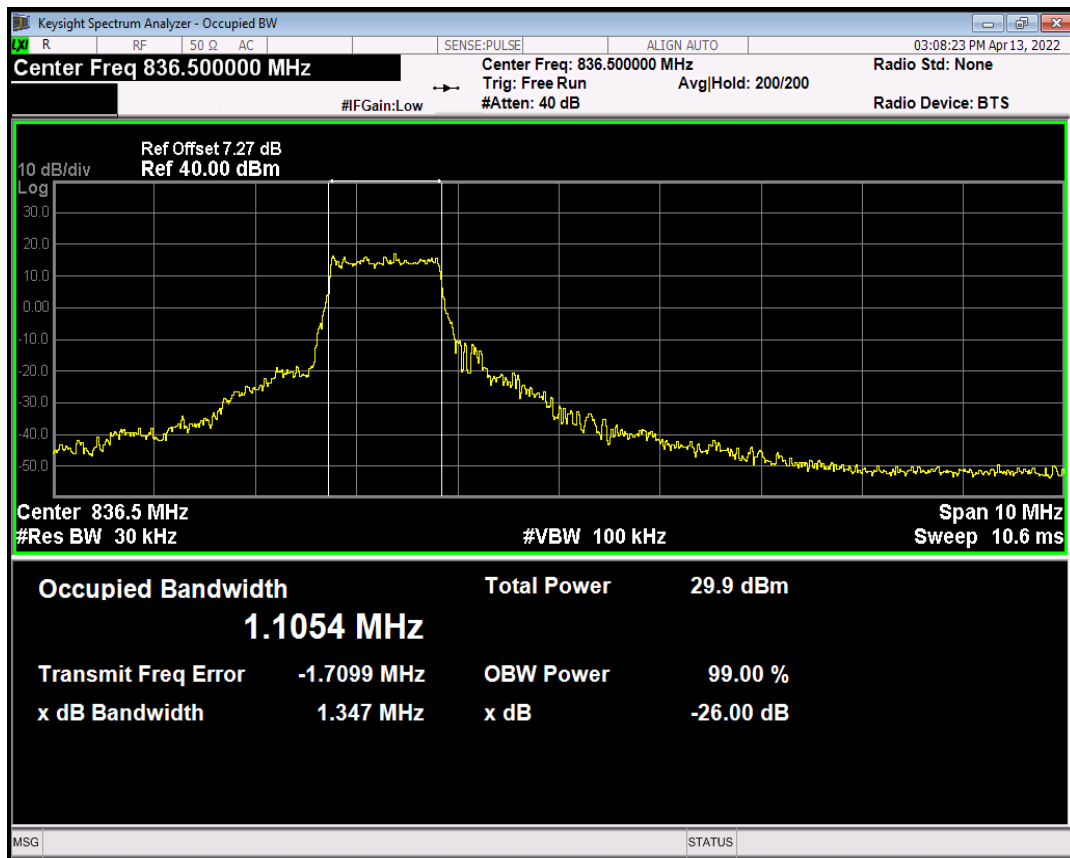
Band5 QPSK BW=10MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



Band5 QPSK BW=3MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



Band5 QPSK BW=5MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



05 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	0	QPSK	698.9972	-23.79	-13	PASS
Band12	1.4	23017	6	#0	0	QPSK	698.9972	-33.27	-13	PASS
Band12	1.4	23017	1	#0	0	QAM16	698.9972	-30.56	-13	PASS
Band12	1.4	23017	6	#0	0	QAM16	699	-34.06	-13	PASS
Band12	1.4	23173	1	#Max	0	QPSK	716	-26.69	-13	PASS
Band12	1.4	23173	6	#Max	0	QPSK	716.014	-32.18	-13	PASS
Band12	1.4	23173	1	#Max	0	QAM16	716	-27.88	-13	PASS
Band12	1.4	23173	6	#Max	0	QAM16	716	-31.77	-13	PASS
Band12	3	23025	1	#0	0	QPSK	698.958	-30.17	-13	PASS
Band12	3	23025	6	#0	0	QPSK	698.934	-38.29	-13	PASS
Band12	3	23025	1	#0	0	QAM16	698.88	-37.13	-13	PASS
Band12	3	23025	6	#0	0	QAM16	698.964	-38.77	-13	PASS
Band12	3	23165	1	#Max	1	QPSK	716.048	-35.32	-13	PASS
Band12	3	23165	6	#Max	1	QPSK	716	-34.05	-13	PASS
Band12	3	23165	1	#Max	1	QAM16	716.054	-34.45	-13	PASS
Band12	3	23165	6	#Max	1	QAM16	716.024	-33.35	-13	PASS
Band12	5	23035	1	#0	0	QPSK	698.92	-30.44	-13	PASS
Band12	5	23035	6	#0	0	QPSK	698.86	-29.71	-13	PASS
Band12	5	23035	1	#0	0	QAM16	698.96	-33.01	-13	PASS

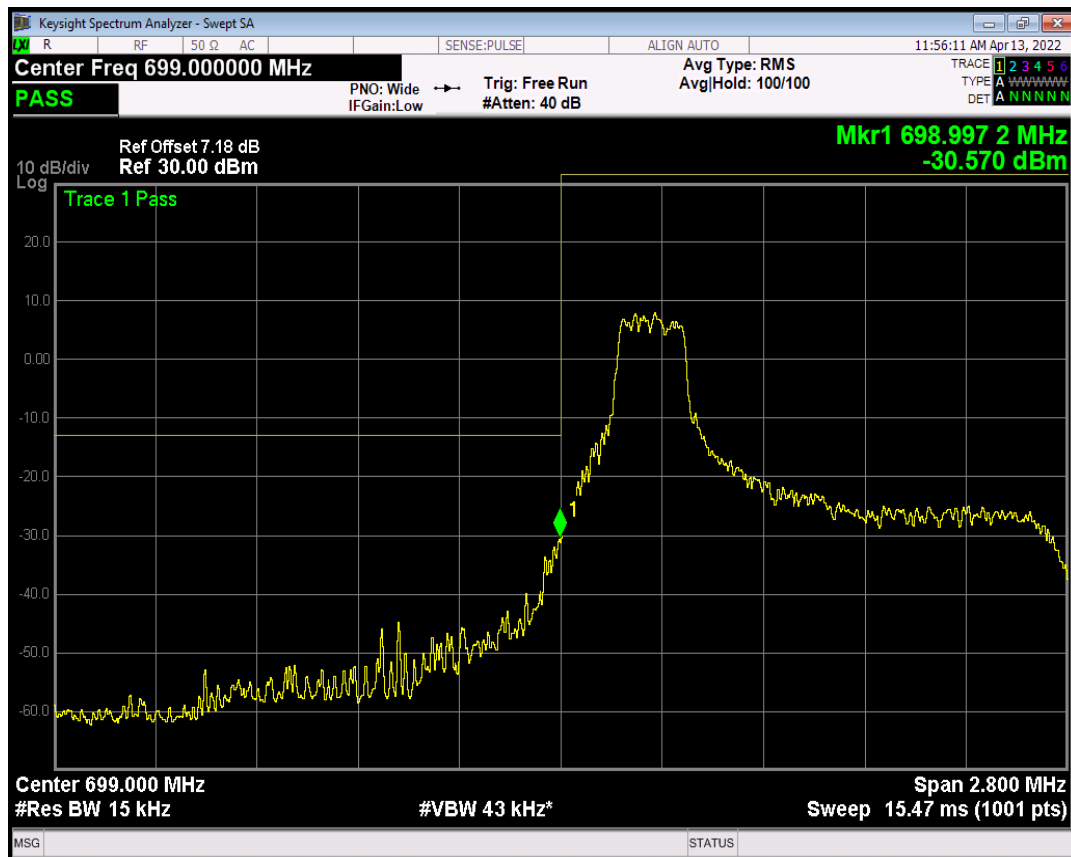
Band12	5	23035	6	#0	0	QAM16	698.88	-31.87	-13	PASS
Band12	5	23155	1	#Max	3	QPSK	716.19	-33.41	-13	PASS
Band12	5	23155	6	#Max	3	QPSK	716.09	-28.67	-13	PASS
Band12	5	23155	1	#Max	3	QAM16	716	-36.16	-13	PASS
Band12	5	23155	6	#Max	3	QAM16	716.03	-29.70	-13	PASS
Band12	10	23060	1	#0	0	QPSK	697.98	-43.05	-13	PASS
Band12	10	23060	4	#0	0	QPSK	699	-29.50	-13	PASS
Band12	10	23060	1	#0	0	QAM16	698.92	-45.47	-13	PASS
Band12	10	23060	4	#0	0	QAM16	699	-36.15	-13	PASS
Band12	10	23130	1	#Max	7	QPSK	716.34	-39.24	-13	PASS
Band12	10	23130	4	#Max	7	QPSK	716	-32.65	-13	PASS
Band12	10	23130	1	#Max	7	QAM16	717.14	-44.72	-13	PASS
Band12	10	23130	4	#Max	7	QAM16	716	-34.73	-13	PASS
Band13	5	23205	1	#0	0	QPSK	776.5808	-27.15	-13	PASS
Band13	5	23205	6	#0	0	QPSK	776.8696	-27.19	-13	PASS
Band13	5	23205	1	#0	0	QAM16	776.9803	-31.51	-13	PASS
Band13	5	23205	6	#0	0	QAM16	776.8392	-27.04	-13	PASS
Band13	5	23255	1	#Max	3	QPSK	787.0298	-25.94	-13	PASS
Band13	5	23255	6	#Max	3	QPSK	787.0847	-28.54	-13	PASS
Band13	5	23255	1	#Max	3	QAM16	787.0973	-33.57	-13	PASS
Band13	5	23255	6	#Max	3	QAM16	787.0785	-28.37	-13	PASS
Band13	10	23230	1	#0	0	QPSK	776.52	-34.10	-13	PASS
Band13	10	23230	4	#0	0	QPSK	776.8145	-32.72	-13	PASS
Band13	10	23230	1	#0	0	QAM16	776.7404	-37.21	-13	PASS
Band13	10	23230	4	#0	0	QAM16	776.862	-32.78	-13	PASS
Band2	1.4	18607	1	#0	0	QPSK	1849.9944	-24.52	-13	PASS
Band2	1.4	18607	6	#0	0	QPSK	1850	-30.31	-13	PASS
Band2	1.4	18607	1	#0	0	QAM16	1850	-29.48	-13	PASS
Band2	1.4	18607	6	#0	0	QAM16	1849.9944	-29.66	-13	PASS
Band2	1.4	19193	1	#Max	0	QPSK	1910	-22.78	-13	PASS
Band2	1.4	19193	6	#Max	0	QPSK	1910.0084	-28.65	-13	PASS
Band2	1.4	19193	1	#Max	0	QAM16	1910	-26.23	-13	PASS
Band2	1.4	19193	6	#Max	0	QAM16	1910	-29.82	-13	PASS
Band2	3	18615	1	#0	0	QPSK	1849.988	-36.18	-13	PASS
Band2	3	18615	6	#0	0	QPSK	1849.892	-30.10	-13	PASS
Band2	3	18615	1	#0	0	QAM16	1849.994	-38.65	-13	PASS
Band2	3	18615	6	#0	0	QAM16	1849.958	-30.34	-13	PASS
Band2	3	19185	1	#Max	1	QPSK	1910.006	-34.31	-13	PASS
Band2	3	19185	6	#Max	1	QPSK	1910.072	-28.30	-13	PASS
Band2	3	19185	1	#Max	1	QAM16	1910.006	-28.27	-13	PASS
Band2	3	19185	6	#Max	1	QAM16	1910.072	-27.18	-13	PASS
Band2	5	18625	1	#0	0	QPSK	1849.81	-29.10	-13	PASS
Band2	5	18625	6	#0	0	QPSK	1849.97	-22.63	-13	PASS
Band2	5	18625	1	#0	0	QAM16	1849.94	-29.91	-13	PASS

Band2	5	18625	6	#0	0	QAM16	1849.92	-23.01	-13	PASS
Band2	5	19175	1	#Max	3	QPSK	1910.01	-22.55	-13	PASS
Band2	5	19175	6	#Max	3	QPSK	1910	-21.42	-13	PASS
Band2	5	19175	1	#Max	3	QAM16	1910.08	-31.18	-13	PASS
Band2	5	19175	6	#Max	3	QAM16	1910.06	-19.73	-13	PASS
Band2	10	18650	1	#0	0	QPSK	1849.54	-33.53	-13	PASS
Band2	10	18650	4	#0	0	QPSK	1849.98	-31.54	-13	PASS
Band2	10	18650	1	#0	0	QAM16	1849.02	-35.79	-13	PASS
Band2	10	18650	4	#0	0	QAM16	1849.7	-33.98	-13	PASS
Band2	10	19150	1	#Max	7	QPSK	1911.06	-34.87	-13	PASS
Band2	10	19150	4	#Max	7	QPSK	1910	-26.24	-13	PASS
Band2	10	19150	1	#Max	7	QAM16	1910.1	-35.38	-13	PASS
Band2	10	19150	4	#Max	7	QAM16	1910	-26.20	-13	PASS
Band2	15	18675	1	#0	7	QPSK	1841.69	-50.38	-13	PASS
Band2	15	18675	6	#0	7	QPSK	1837.55	-50.10	-13	PASS
Band2	15	18675	1	#0	0	QAM16	1849.19	-34.55	-13	PASS
Band2	15	18675	6	#0	0	QAM16	1850	-27.54	-13	PASS
Band2	15	19125	1	#Max	11	QPSK	1910.09	-30.14	-13	PASS
Band2	15	19125	6	#Max	11	QPSK	1910	-24.38	-13	PASS
Band2	15	19125	1	#Max	11	QAM16	1910.81	-34.36	-13	PASS
Band2	15	19125	6	#Max	1	QAM16	1913.39	-49.74	-13	PASS
Band2	20	18700	1	#0	0	QPSK	1849.76	-32.71	-13	PASS
Band2	20	18700	6	#0	0	QPSK	1849.76	-37.13	-13	PASS
Band2	20	18700	1	#0	0	QAM16	1849.72	-33.58	-13	PASS
Band2	20	18700	6	#0	0	QAM16	1849.96	-36.51	-13	PASS
Band2	20	19100	1	#Max	15	QPSK	1910.28	-34.09	-13	PASS
Band2	20	19100	6	#Max	15	QPSK	1910.12	-36.26	-13	PASS
Band2	20	19100	1	#Max	15	QAM16	1910.44	-31.29	-13	PASS
Band2	20	19100	6	#Max	15	QAM16	1910.28	-36.31	-13	PASS
Band4	1.4	19957	1	#0	0	QPSK	1710	-23.53	-13	PASS
Band4	1.4	19957	6	#0	0	QPSK	1709.9832	-31.53	-13	PASS
Band4	1.4	19957	1	#0	0	QAM16	1710	-25.61	-13	PASS
Band4	1.4	19957	6	#0	0	QAM16	1710	-30.66	-13	PASS
Band4	1.4	20393	1	#Max	0	QPSK	1755	-27.96	-13	PASS
Band4	1.4	20393	6	#Max	0	QPSK	1755.0476	-32.69	-13	PASS
Band4	1.4	20393	1	#Max	0	QAM16	1755.0056	-27.12	-13	PASS
Band4	1.4	20393	6	#Max	0	QAM16	1755	-30.13	-13	PASS
Band4	3	19965	1	#0	0	QPSK	1709.904	-33.38	-13	PASS
Band4	3	19965	6	#0	0	QPSK	1709.94	-33.14	-13	PASS
Band4	3	19965	1	#0	0	QAM16	1709.976	-33.67	-13	PASS
Band4	3	19965	6	#0	0	QAM16	1709.934	-33.62	-13	PASS
Band4	3	20385	1	#Max	1	QPSK	1755	-36.81	-13	PASS
Band4	3	20385	6	#Max	1	QPSK	1755.144	-31.66	-13	PASS
Band4	3	20385	1	#Max	1	QAM16	1755.096	-33.62	-13	PASS

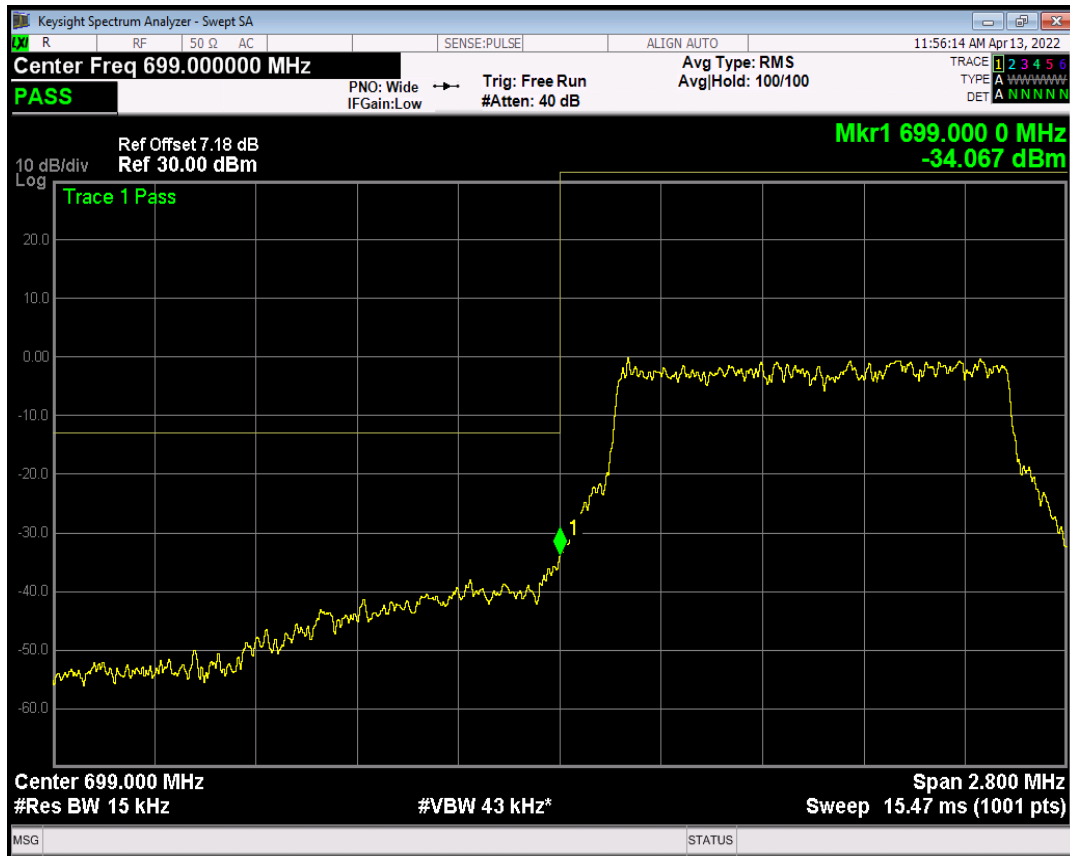
Band4	3	20385	6	#Max	1	QAM16	1755.012	-30.94	-13	PASS
Band4	5	19975	1	#0	0	QPSK	1709.93	-22.28	-13	PASS
Band4	5	19975	6	#0	0	QPSK	1709.88	-23.79	-13	PASS
Band4	5	19975	1	#0	0	QAM16	1710	-29.22	-13	PASS
Band4	5	19975	6	#0	0	QAM16	1710	-24.87	-13	PASS
Band4	5	20375	1	#Max	3	QPSK	1755	-31.20	-13	PASS
Band4	5	20375	6	#Max	3	QPSK	1755.15	-24.44	-13	PASS
Band4	5	20375	1	#Max	3	QAM16	1755	-33.61	-13	PASS
Band4	5	20375	6	#Max	3	QAM16	1755	-23.31	-13	PASS
Band4	10	20000	1	#0	0	QPSK	1709.7	-36.89	-13	PASS
Band4	10	20000	4	#0	0	QPSK	1709.98	-27.71	-13	PASS
Band4	10	20000	1	#0	0	QAM16	1709.04	-40.23	-13	PASS
Band4	10	20000	4	#0	0	QAM16	1709.78	-31.51	-13	PASS
Band4	10	20350	1	#Max	7	QPSK	1756.06	-36.82	-13	PASS
Band4	10	20350	4	#Max	7	QPSK	1755	-26.17	-13	PASS
Band4	10	20350	1	#Max	7	QAM16	1756.06	-36.49	-13	PASS
Band4	10	20350	4	#Max	7	QAM16	1755.12	-31.09	-13	PASS
Band4	15	20025	1	#0	7	QPSK	1704.48	-50.65	-13	PASS
Band4	15	20025	6	#0	7	QPSK	1709.82	-50.44	-13	PASS
Band4	15	20025	1	#0	0	QAM16	1709.25	-35.90	-13	PASS
Band4	15	20025	6	#0	0	QAM16	1710	-27.40	-13	PASS
Band4	15	20325	1	#Max	11	QPSK	1755.03	-30.08	-13	PASS
Band4	15	20325	6	#Max	11	QPSK	1755	-27.29	-13	PASS
Band4	15	20325	1	#Max	11	QAM16	1755.6	-37.91	-13	PASS
Band4	15	20325	6	#Max	1	QAM16	1766.64	-50.87	-13	PASS
Band4	20	20050	1	#0	0	QPSK	1709.68	-34.52	-13	PASS
Band4	20	20050	6	#0	0	QPSK	1710	-37.67	-13	PASS
Band4	20	20050	1	#0	0	QAM16	1709.76	-35.85	-13	PASS
Band4	20	20050	6	#0	0	QAM16	1709.8	-37.94	-13	PASS
Band4	20	20300	1	#Max	15	QPSK	1755.24	-37.16	-13	PASS
Band4	20	20300	6	#Max	15	QPSK	1755.16	-36.13	-13	PASS
Band4	20	20300	1	#Max	15	QAM16	1755.52	-37.71	-13	PASS
Band4	20	20300	6	#Max	15	QAM16	1755.04	-36.62	-13	PASS
Band5	1.4	20407	1	#0	0	QPSK	824	-27.97	-13	PASS
Band5	1.4	20407	6	#0	0	QPSK	823.9972	-35.99	-13	PASS
Band5	1.4	20407	1	#0	0	QAM16	823.9944	-28.28	-13	PASS
Band5	1.4	20407	6	#0	0	QAM16	823.9944	-33.72	-13	PASS
Band5	1.4	20643	1	#Max	0	QPSK	849	-25.90	-13	PASS
Band5	1.4	20643	6	#Max	0	QPSK	849.0056	-32.69	-13	PASS
Band5	1.4	20643	1	#Max	0	QAM16	849.0028	-27.06	-13	PASS
Band5	1.4	20643	6	#Max	0	QAM16	849.0028	-33.68	-13	PASS
Band5	3	20415	1	#0	0	QPSK	823.946	-32.62	-13	PASS
Band5	3	20415	6	#0	0	QPSK	823.73	-39.28	-13	PASS
Band5	3	20415	1	#0	0	QAM16	823.988	-33.98	-13	PASS

Band5	3	20415	6	#0	0	QAM16	823.91	-37.82	-13	PASS
Band5	3	20635	1	#Max	1	QPSK	849.096	-37.10	-13	PASS
Band5	3	20635	6	#Max	1	QPSK	849.054	-36.42	-13	PASS
Band5	3	20635	1	#Max	1	QAM16	849.066	-35.33	-13	PASS
Band5	3	20635	6	#Max	1	QAM16	849.078	-36.38	-13	PASS
Band5	5	20425	1	#0	0	QPSK	823.94	-29.97	-13	PASS
Band5	5	20425	6	#0	0	QPSK	823.85	-30.28	-13	PASS
Band5	5	20425	1	#0	0	QAM16	824	-37.07	-13	PASS
Band5	5	20425	6	#0	0	QAM16	823.85	-29.57	-13	PASS
Band5	5	20625	1	#Max	3	QPSK	849	-36.29	-13	PASS
Band5	5	20625	6	#Max	3	QPSK	849.02	-28.97	-13	PASS
Band5	5	20625	1	#Max	3	QAM16	849	-32.35	-13	PASS
Band5	5	20625	6	#Max	3	QAM16	849	-28.11	-13	PASS
Band5	10	20450	1	#0	0	QPSK	823.92	-34.99	-13	PASS
Band5	10	20450	4	#0	0	QPSK	824	-31.11	-13	PASS
Band5	10	20450	1	#0	0	QAM16	823.5	-46.15	-13	PASS
Band5	10	20450	4	#0	0	QAM16	823.96	-35.90	-13	PASS
Band5	10	20600	1	#Max	7	QPSK	849.36	-40.71	-13	PASS
Band5	10	20600	4	#Max	7	QPSK	849.1	-31.09	-13	PASS
Band5	10	20600	1	#Max	7	QAM16	849.08	-46.37	-13	PASS
Band5	10	20600	4	#Max	7	QAM16	849.02	-33.36	-13	PASS

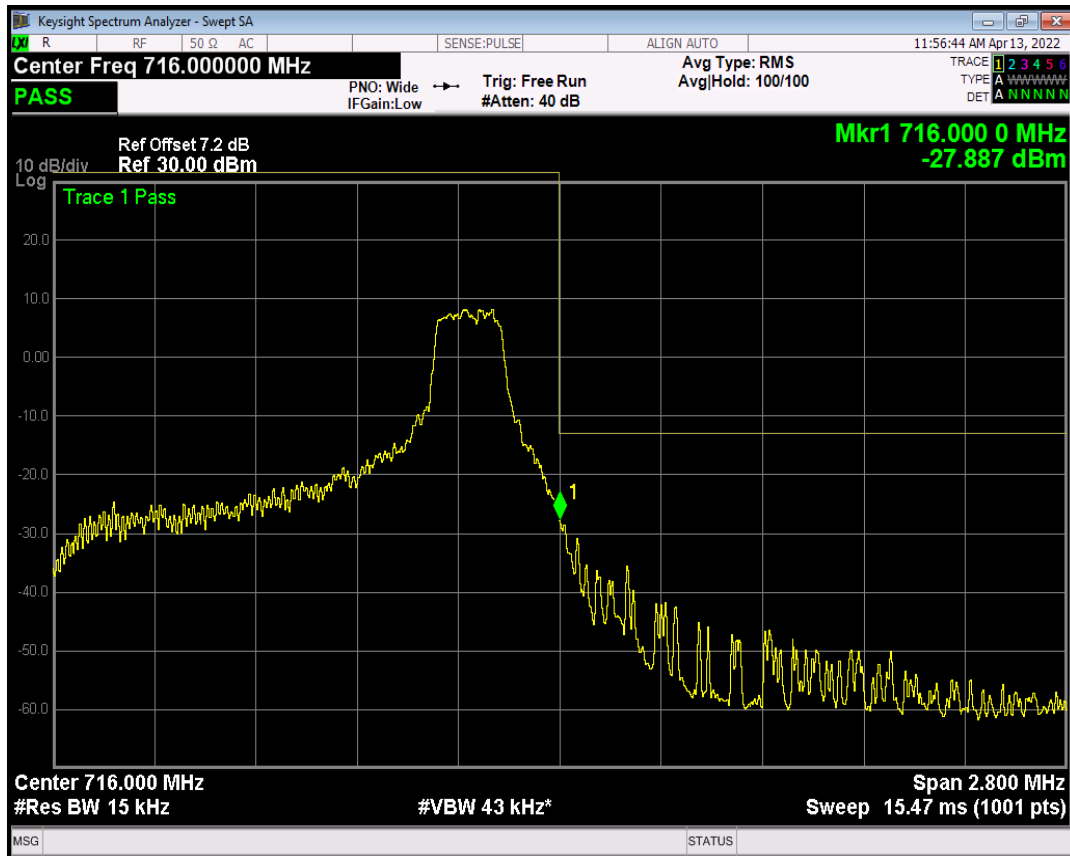
Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=1 Position=#0 NB Index=0



Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NB Index=0



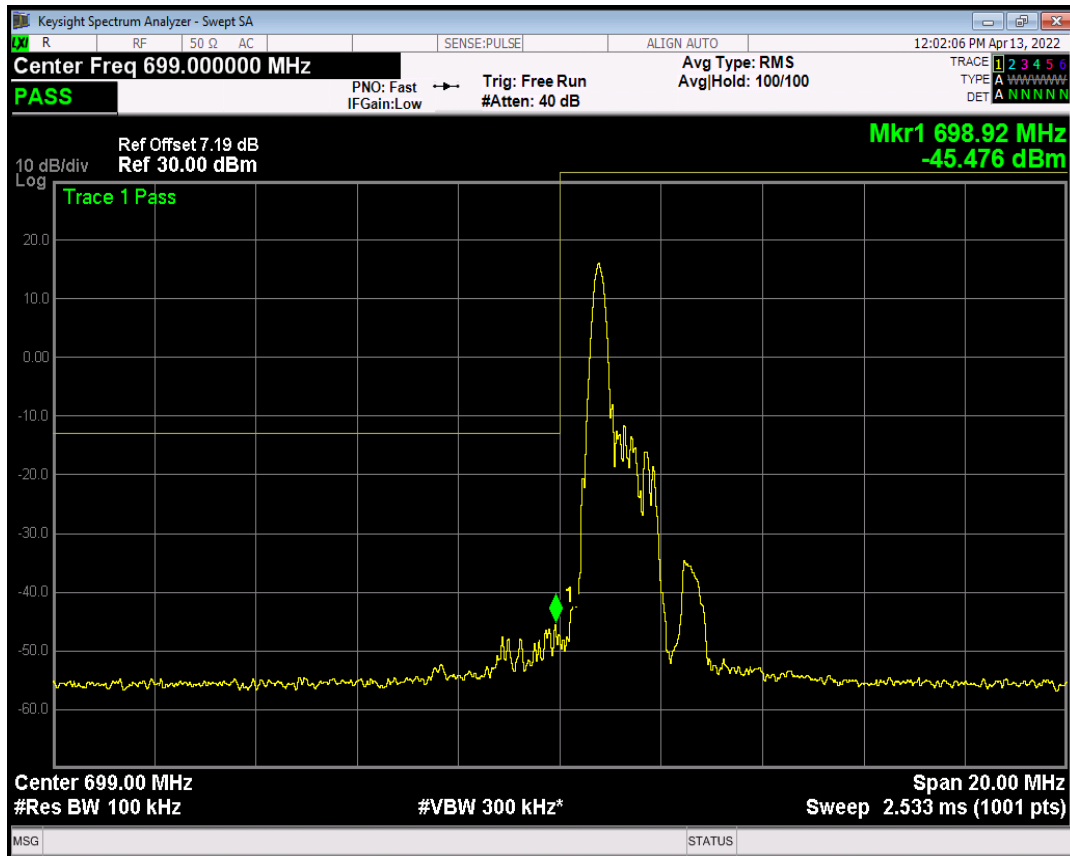
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=1 Position=#Max NB Index=0



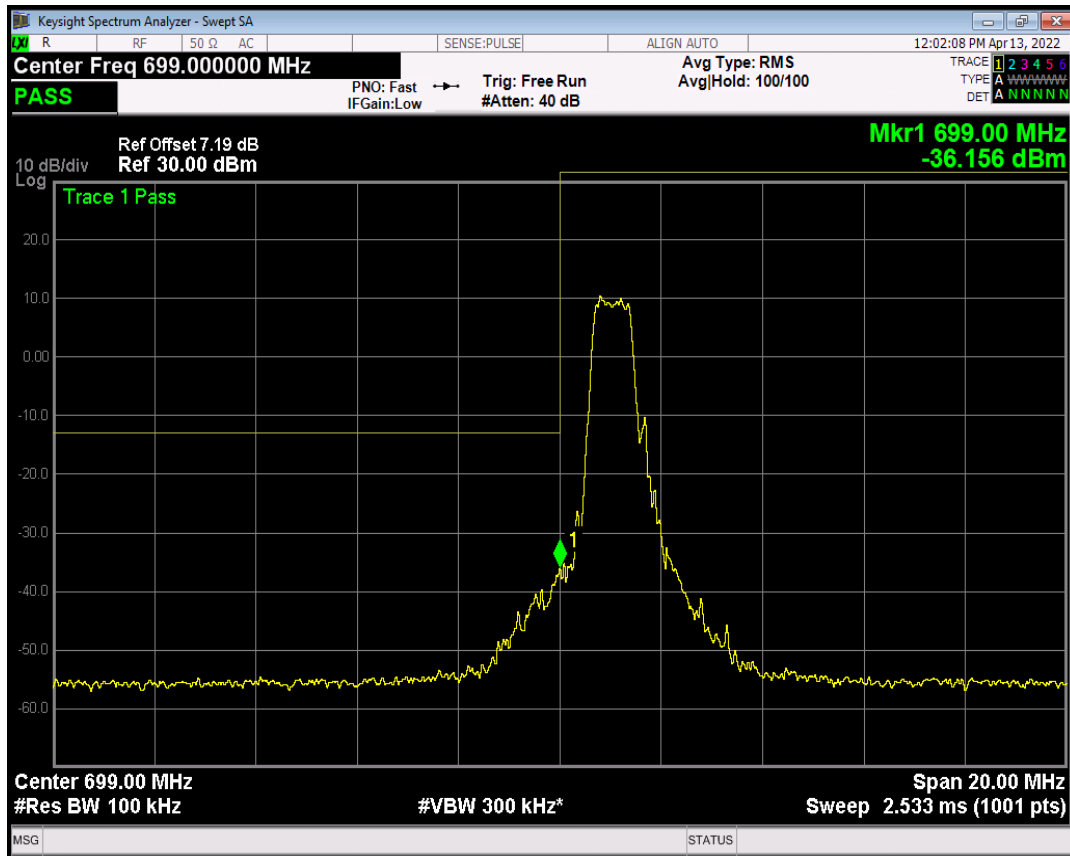
Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#Max NB Index=0



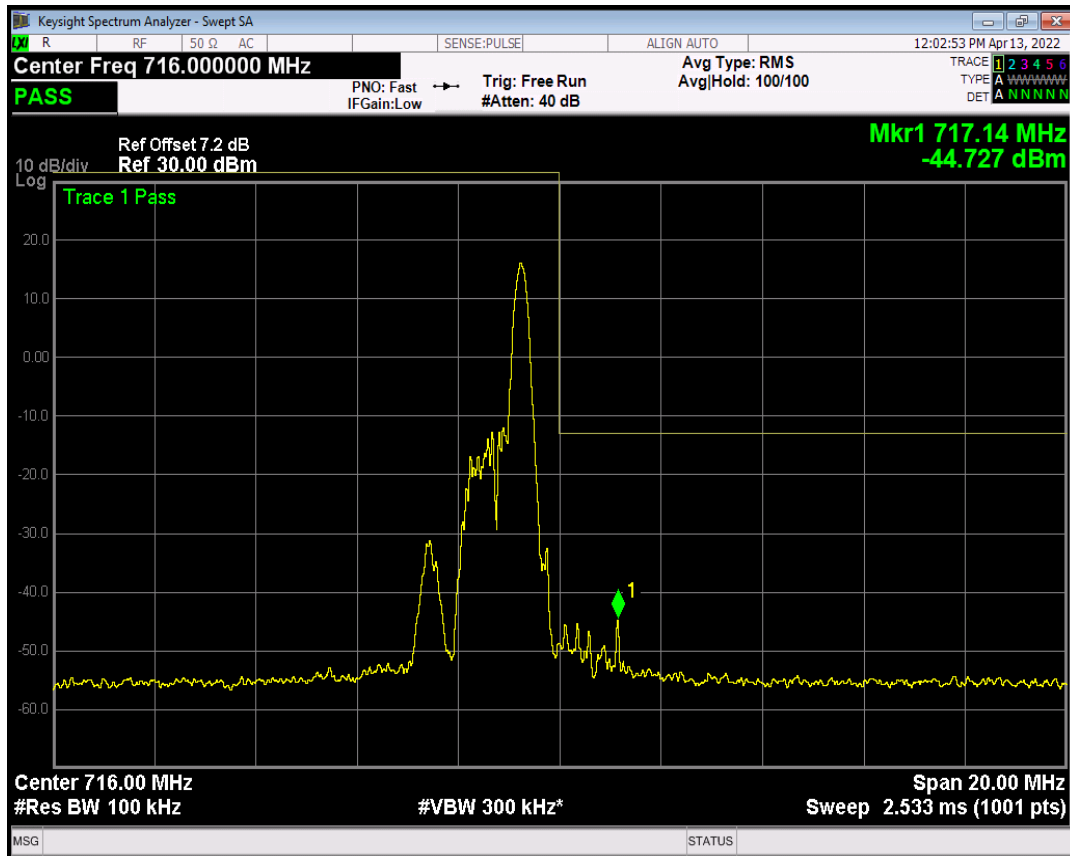
Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#0 NB Index=0



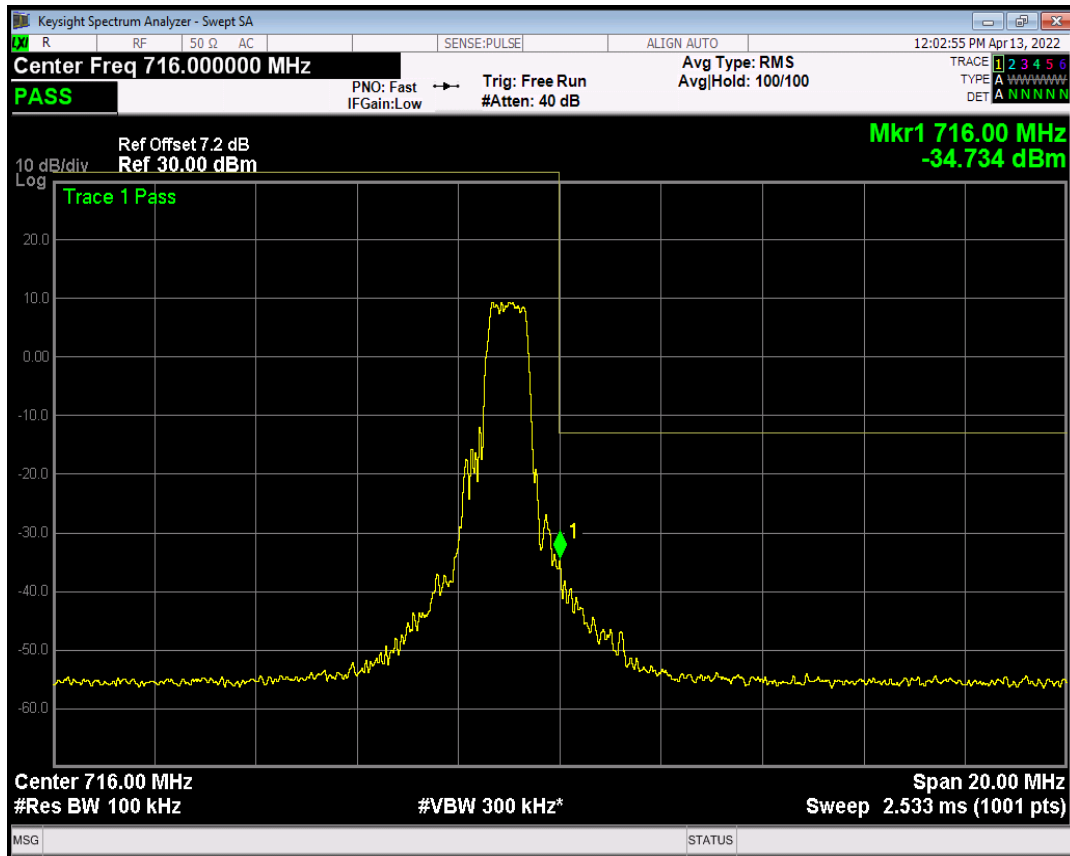
Band12 QAM16 BW=10MHz Channel=23060 RB Size=4 Position=#0 NB Index=0



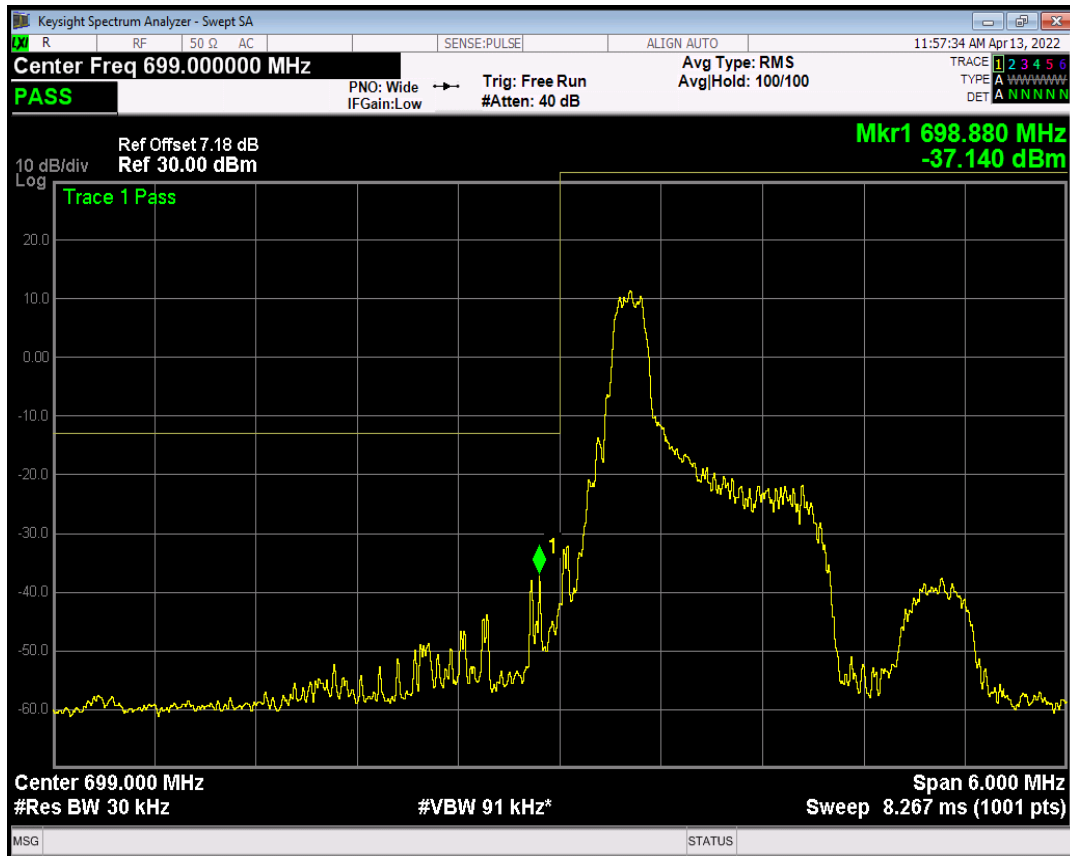
Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#Max NB Index=7



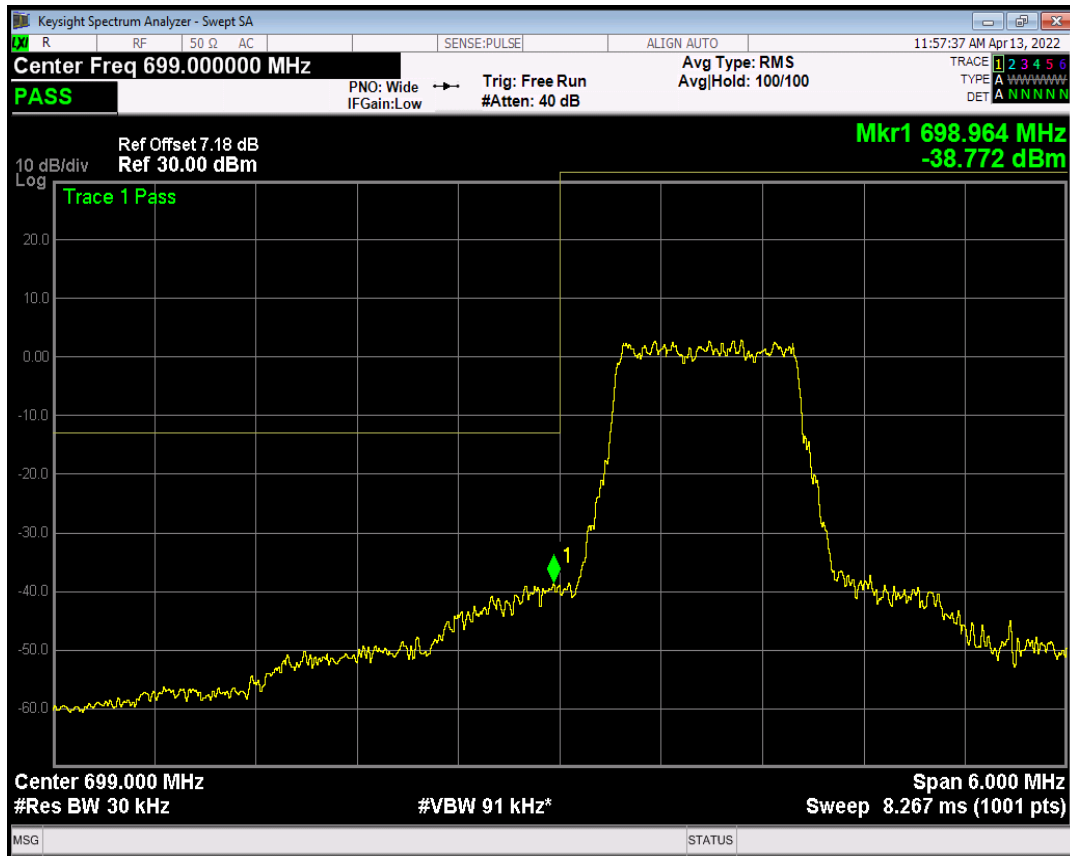
Band12 QAM16 BW=10MHz Channel=23130 RB Size=4 Position=#Max NB Index=7



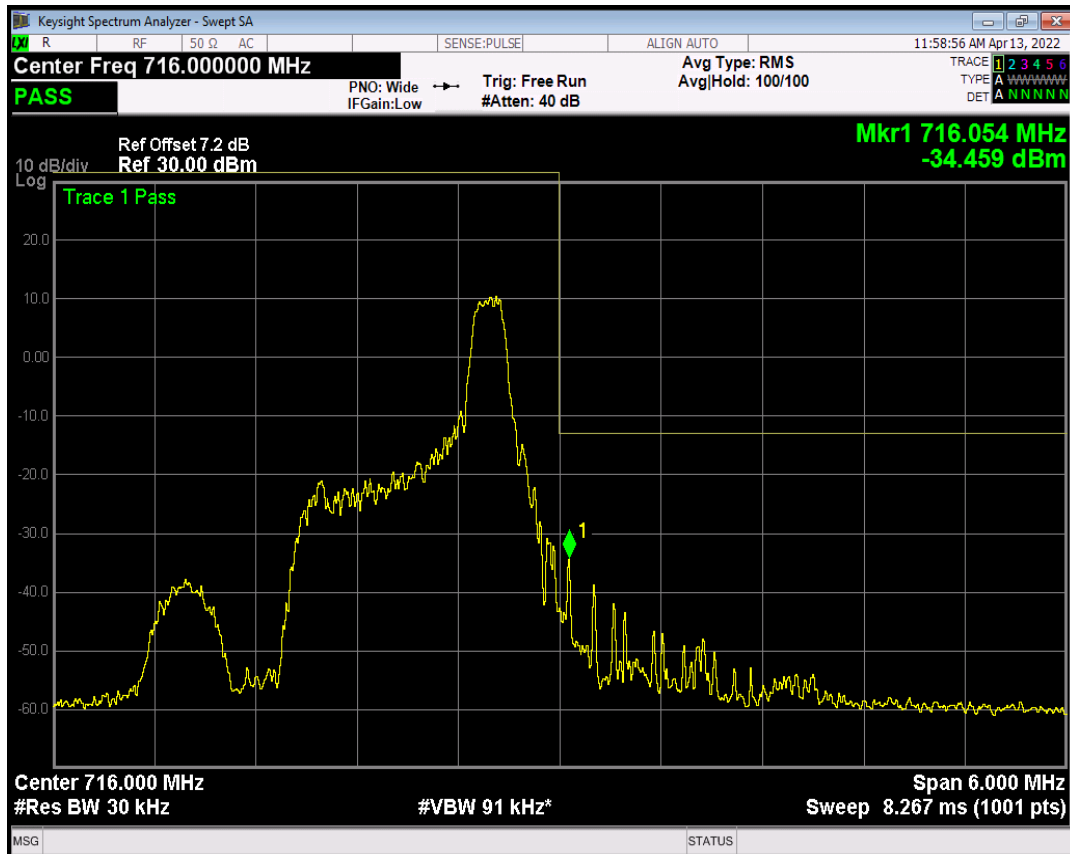
Band12 QAM16 BW=3MHz Channel=23025 RB Size=1 Position=#0 NB Index=0



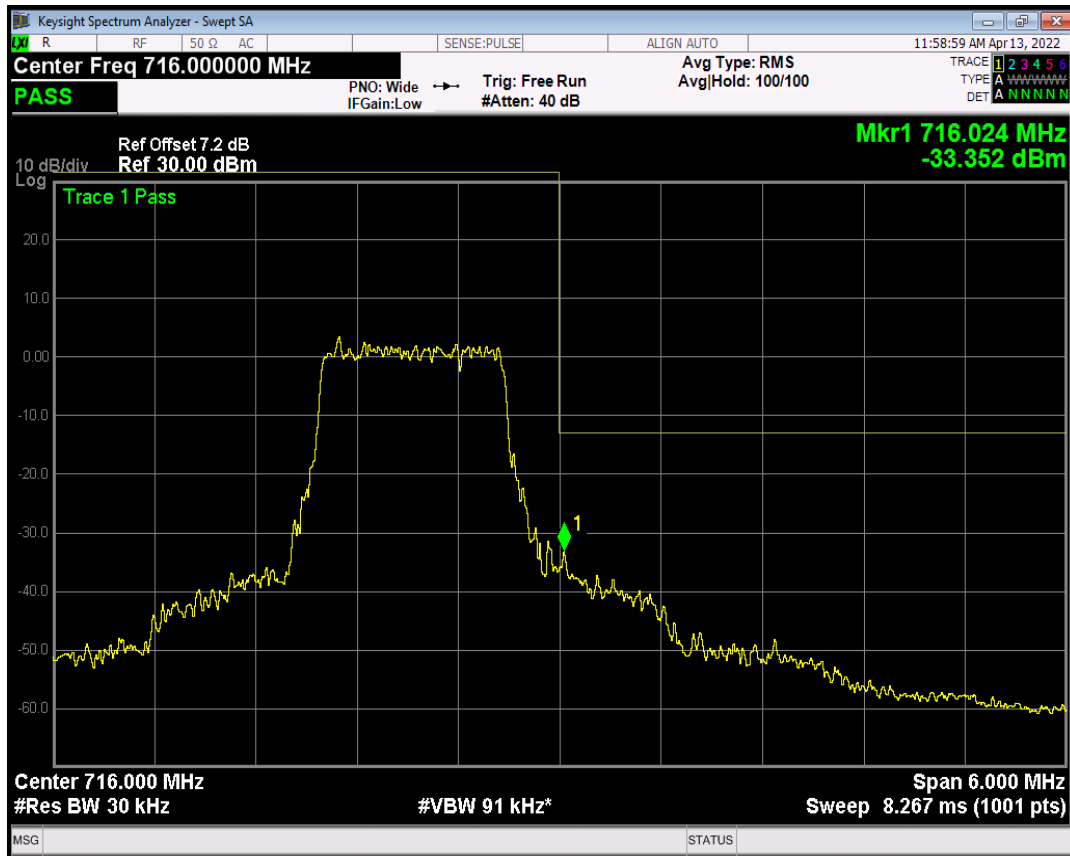
Band12 QAM16 BW=3MHz Channel=23025 RB Size=6 Position=#0 NB Index=0



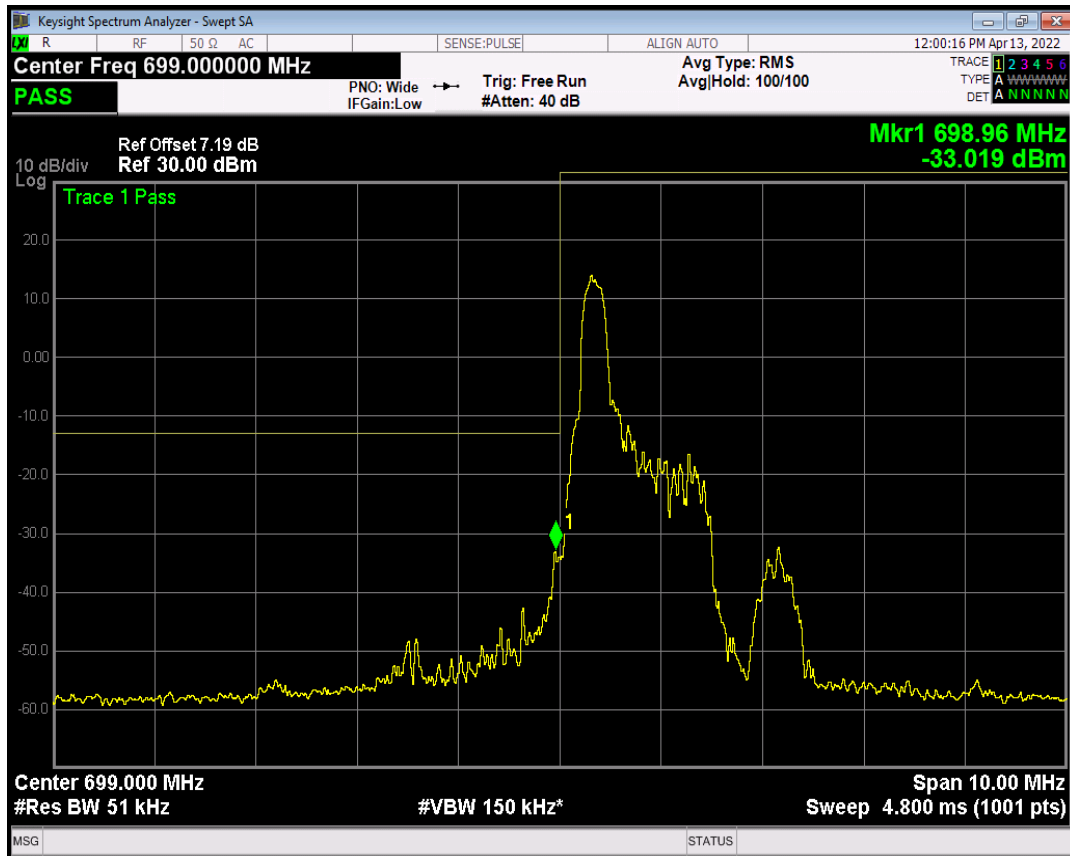
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#Max NB Index=1



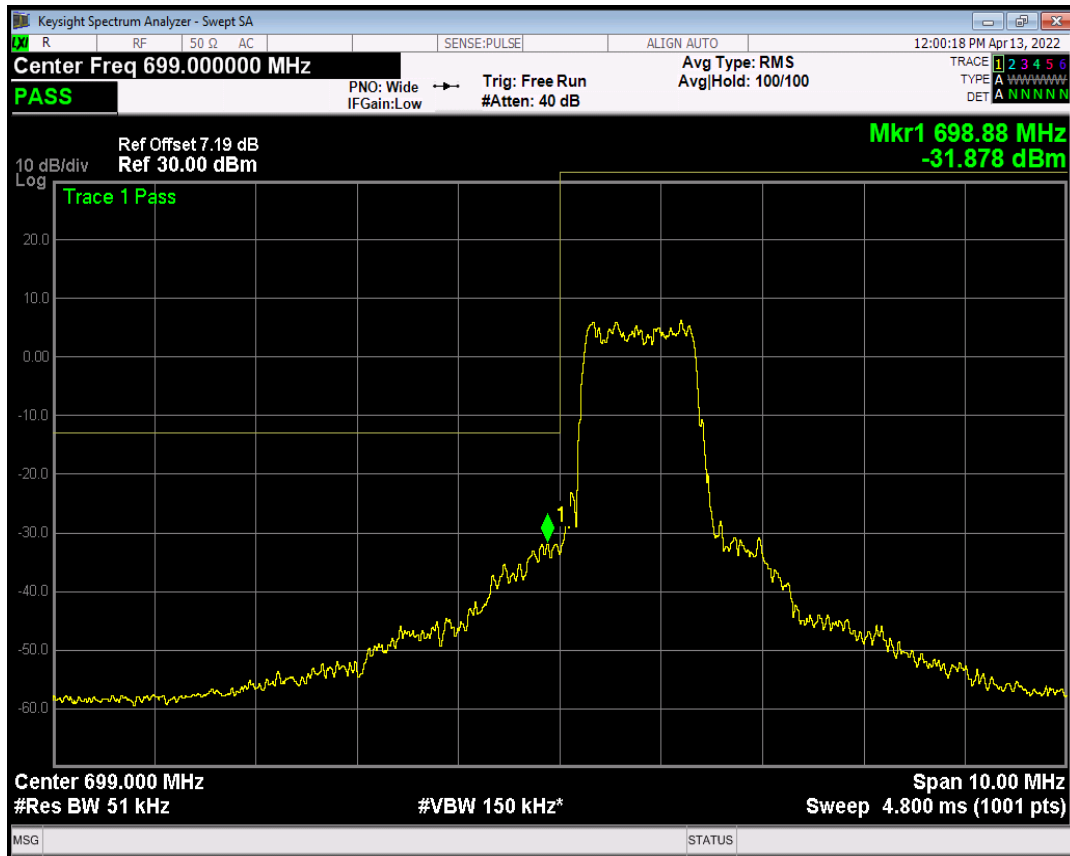
Band12 QAM16 BW=3MHz Channel=23165 RB Size=6 Position=#Max NB Index=1



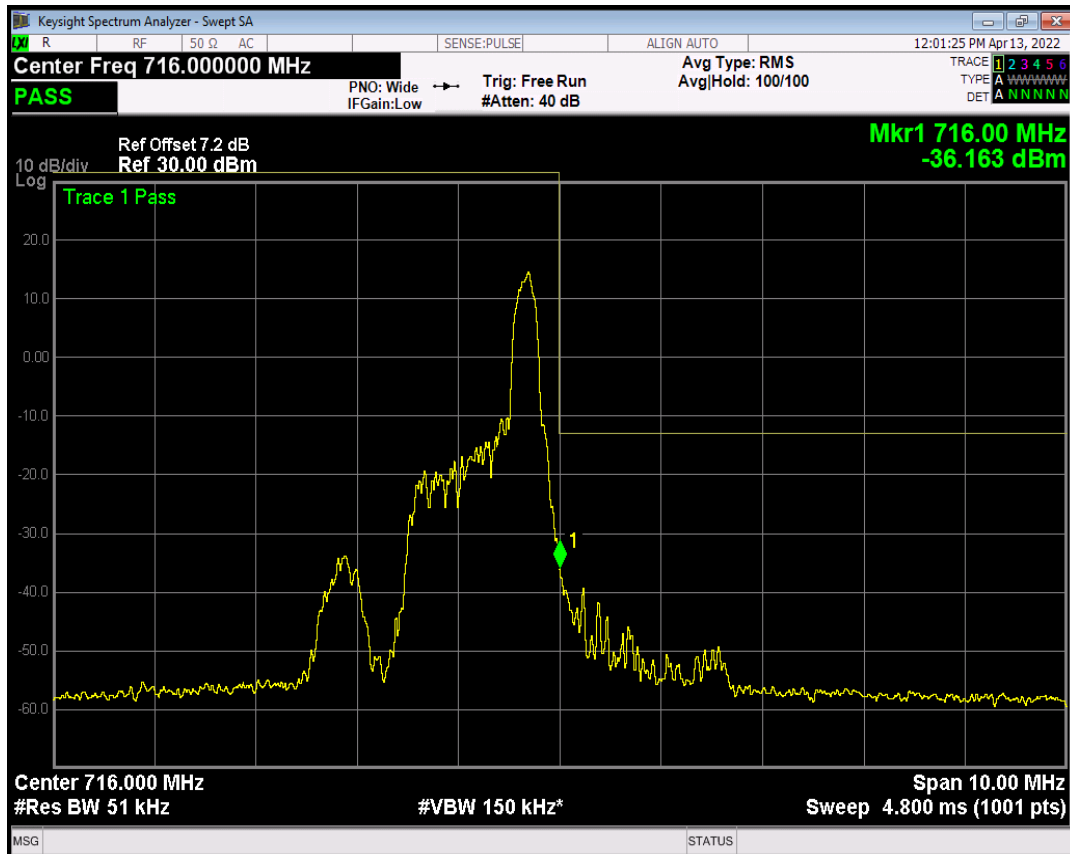
Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0 NB Index=0



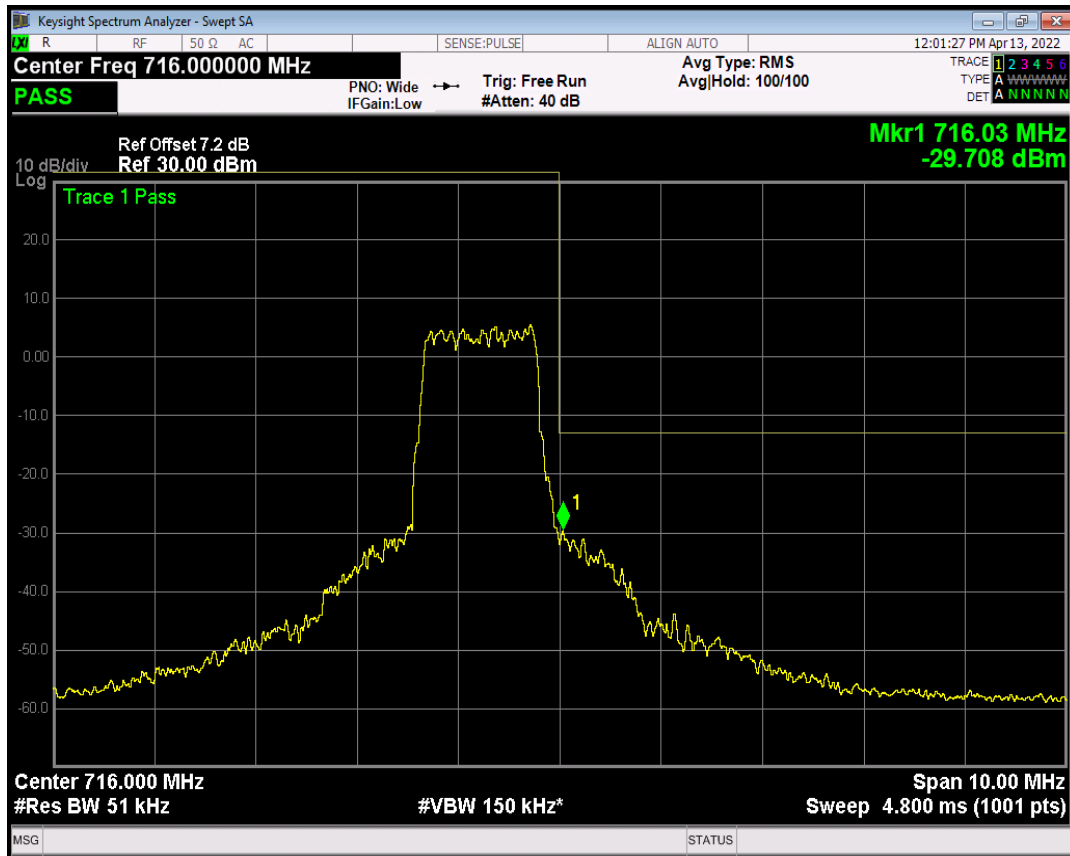
Band12 QAM16 BW=5MHz Channel=23035 RB Size=6 Position=#0 NB Index=0



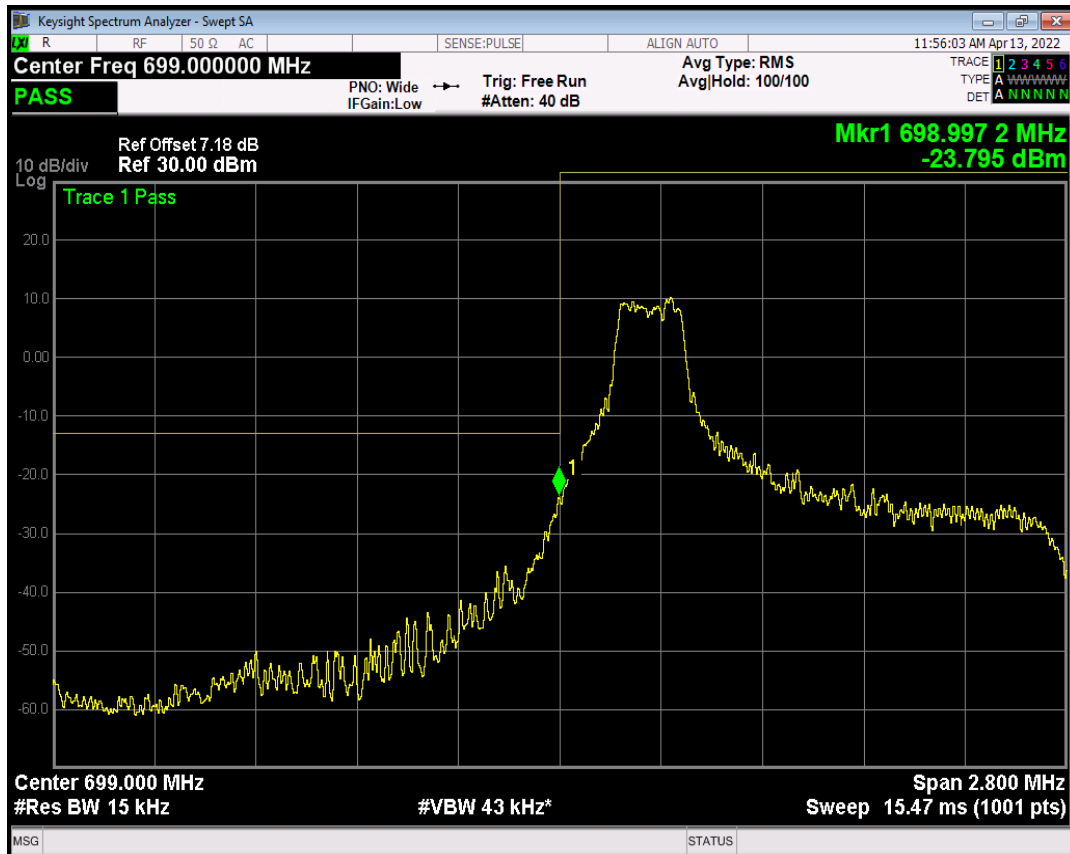
Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#Max NB Index=3



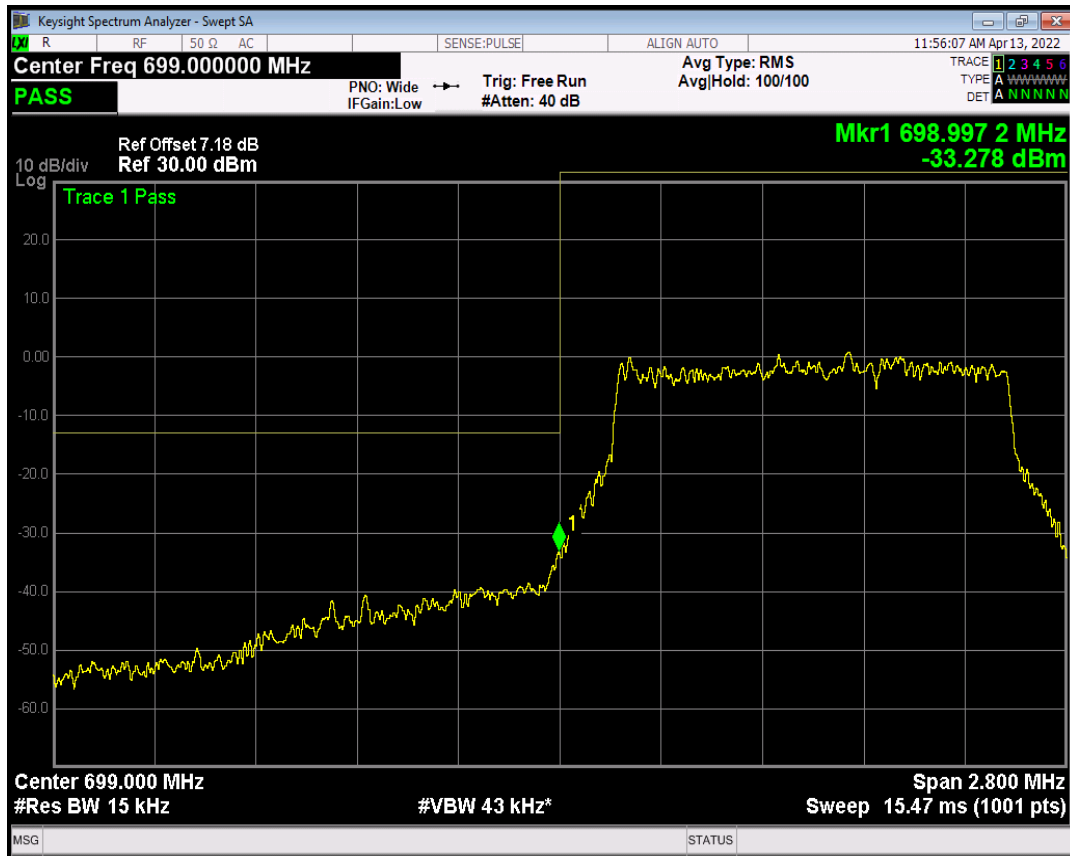
Band12 QAM16 BW=5MHz Channel=23155 RB Size=6 Position=#Max NB Index=3



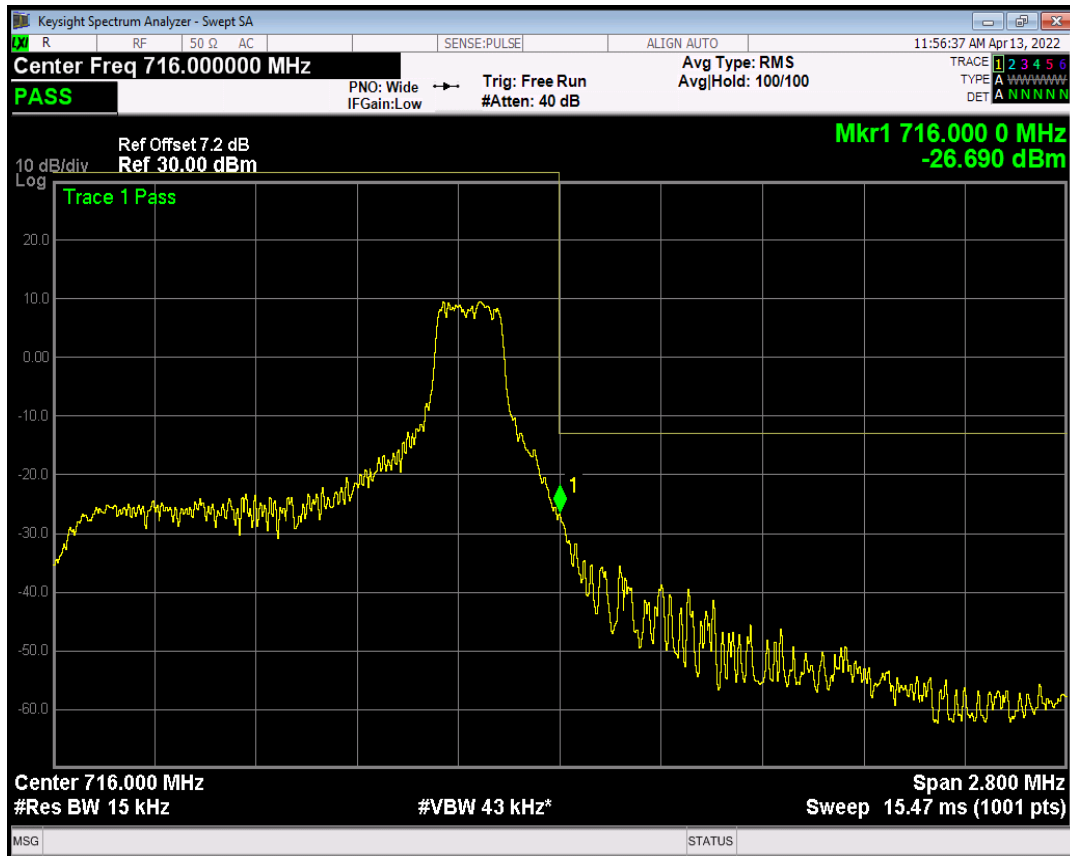
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0 NB Index=0



Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NB Index=0



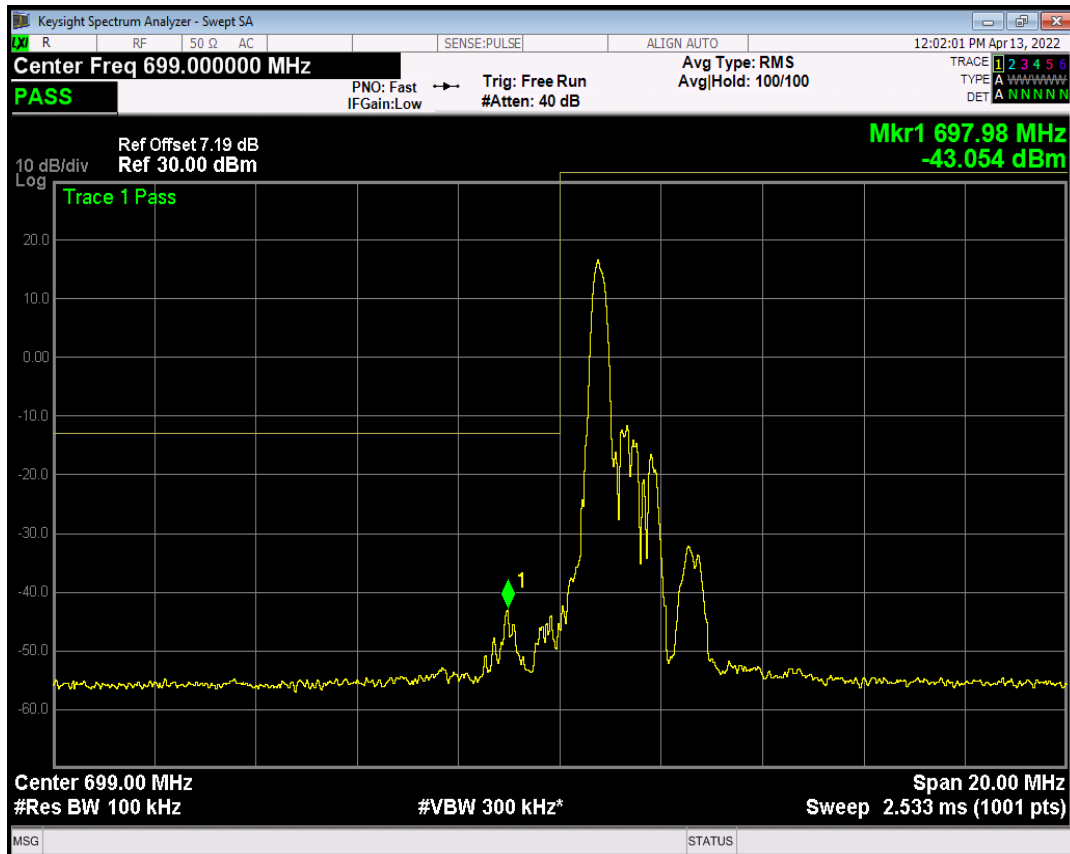
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max NB Index=0



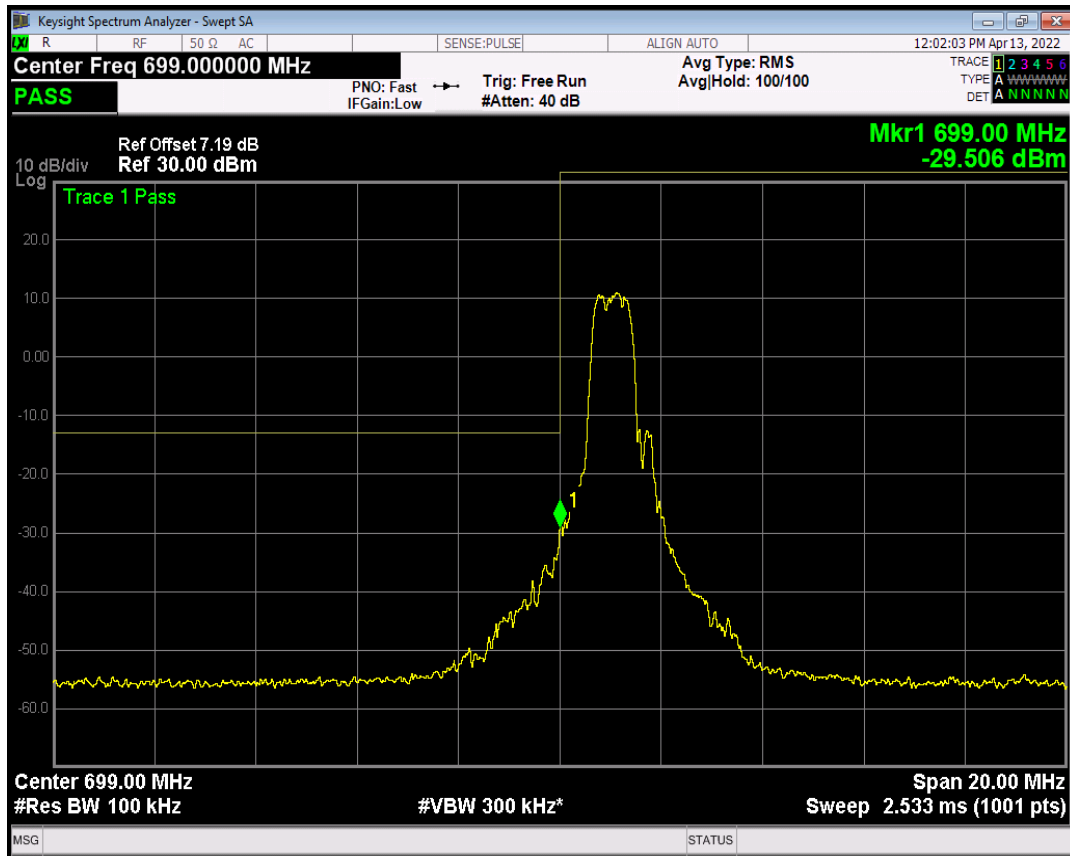
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#Max NB Index=0



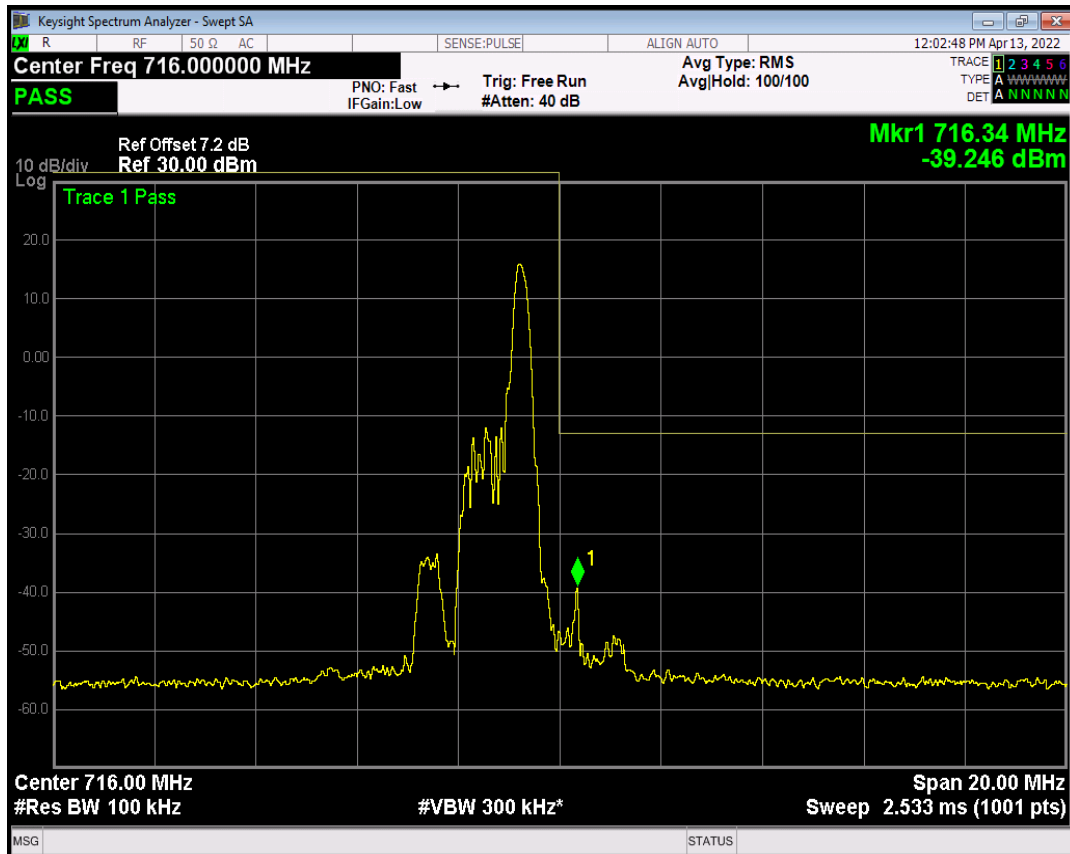
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0 NB Index=0



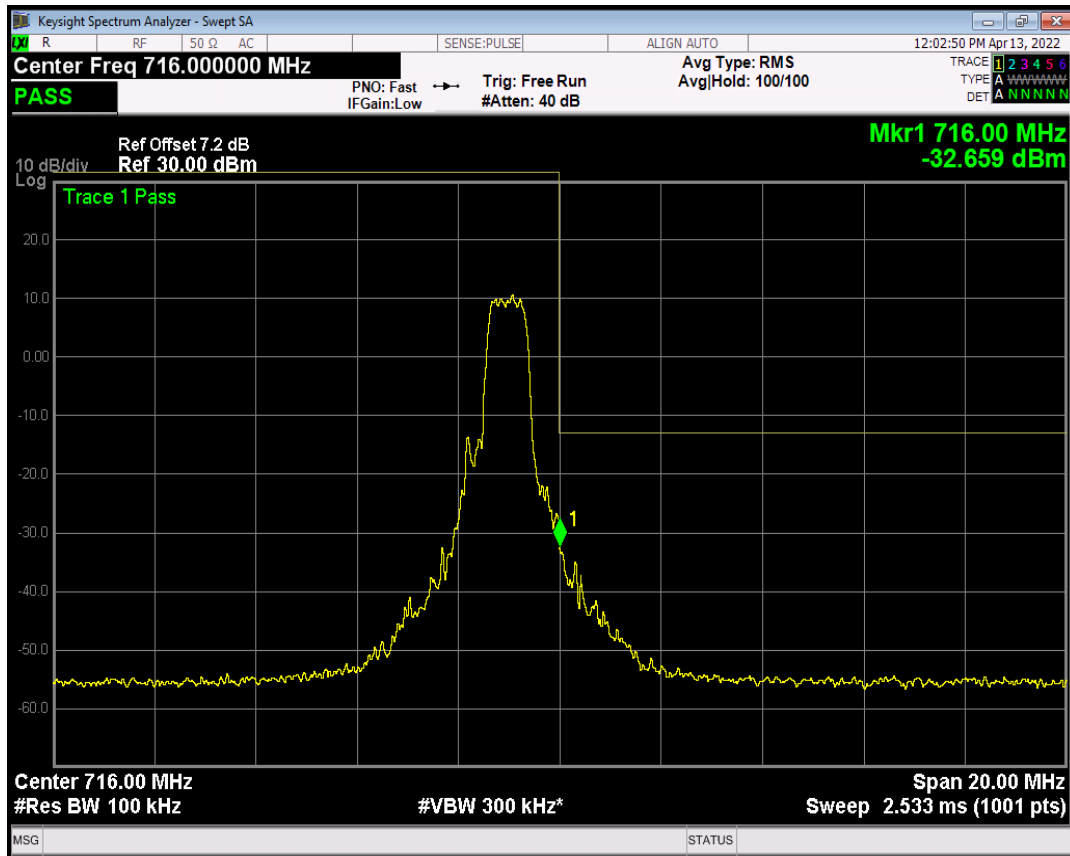
Band12 QPSK BW=10MHz Channel=23060 RB Size=4 Position=#0 NB Index=0



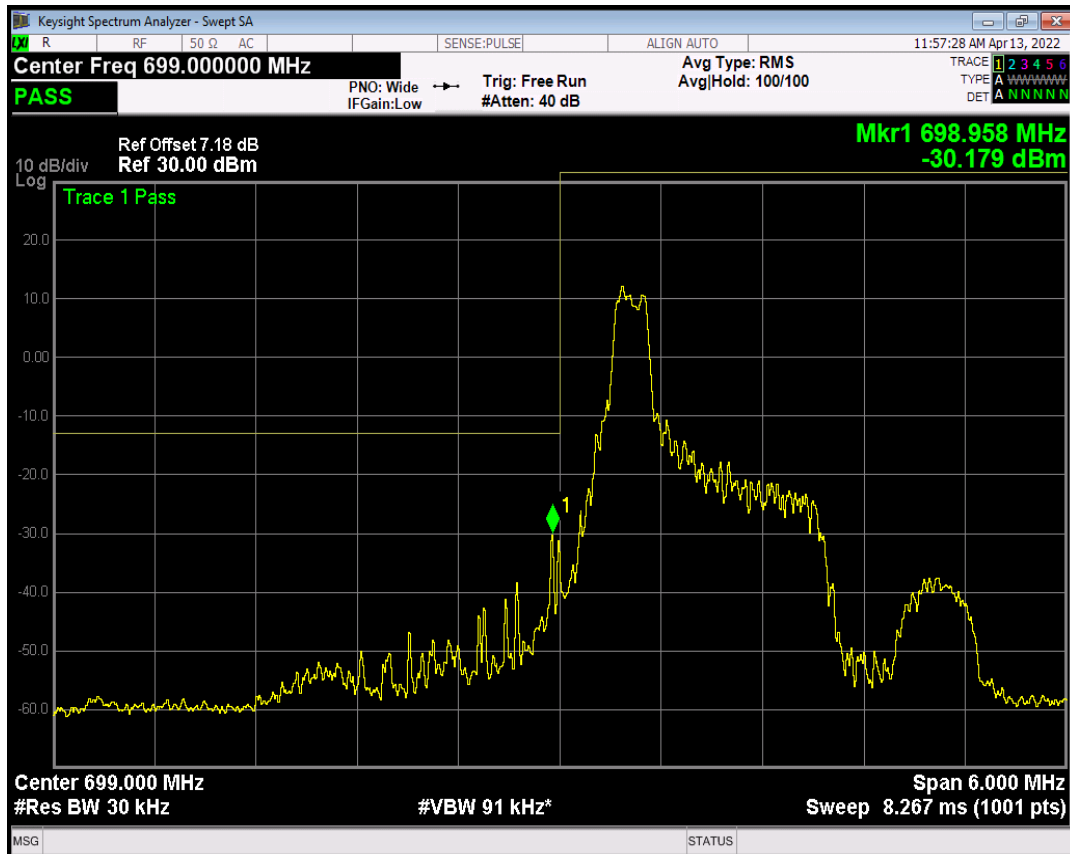
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max NB Index=7



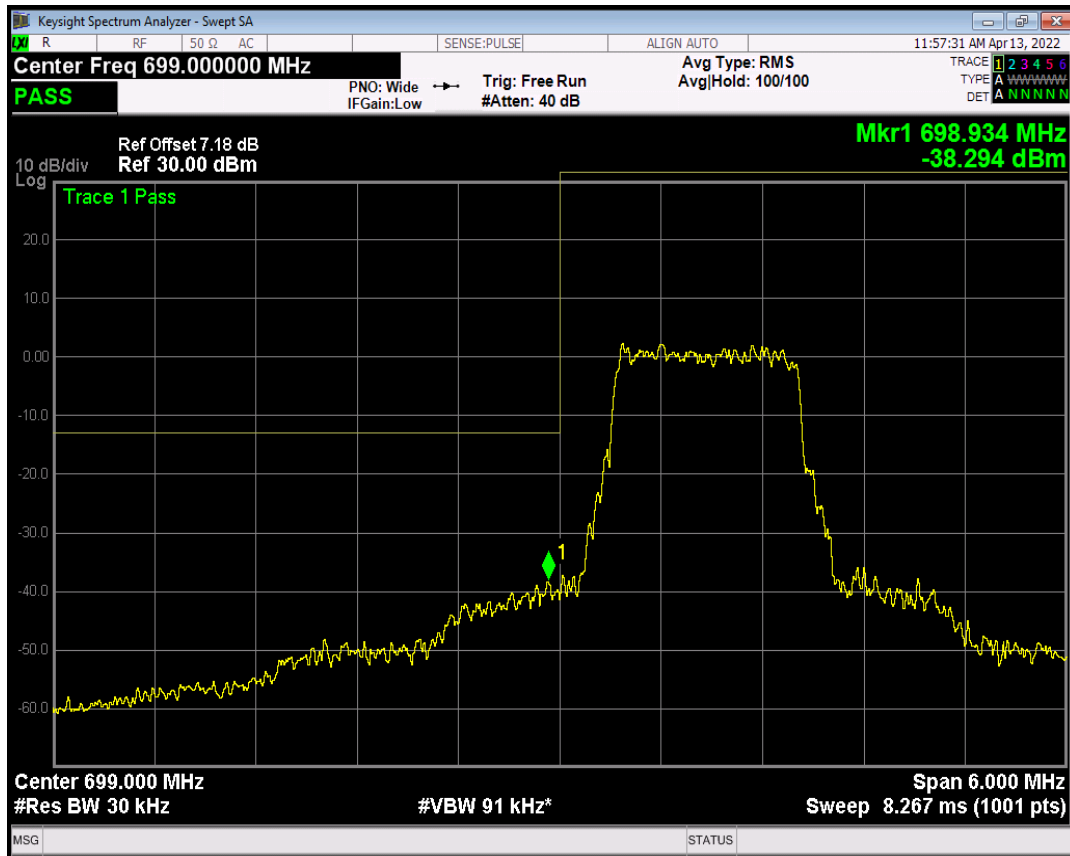
Band12 QPSK BW=10MHz Channel=23130 RB Size=4 Position=#Max NB Index=7



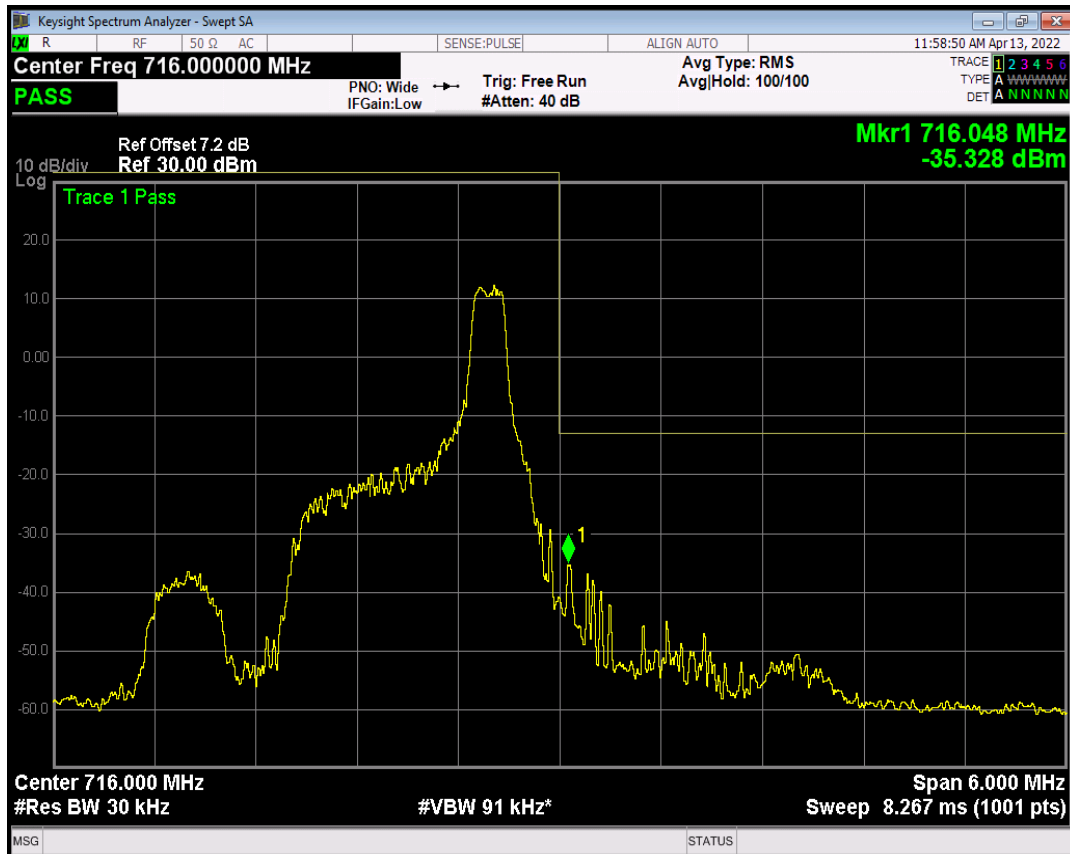
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0 NB Index=0



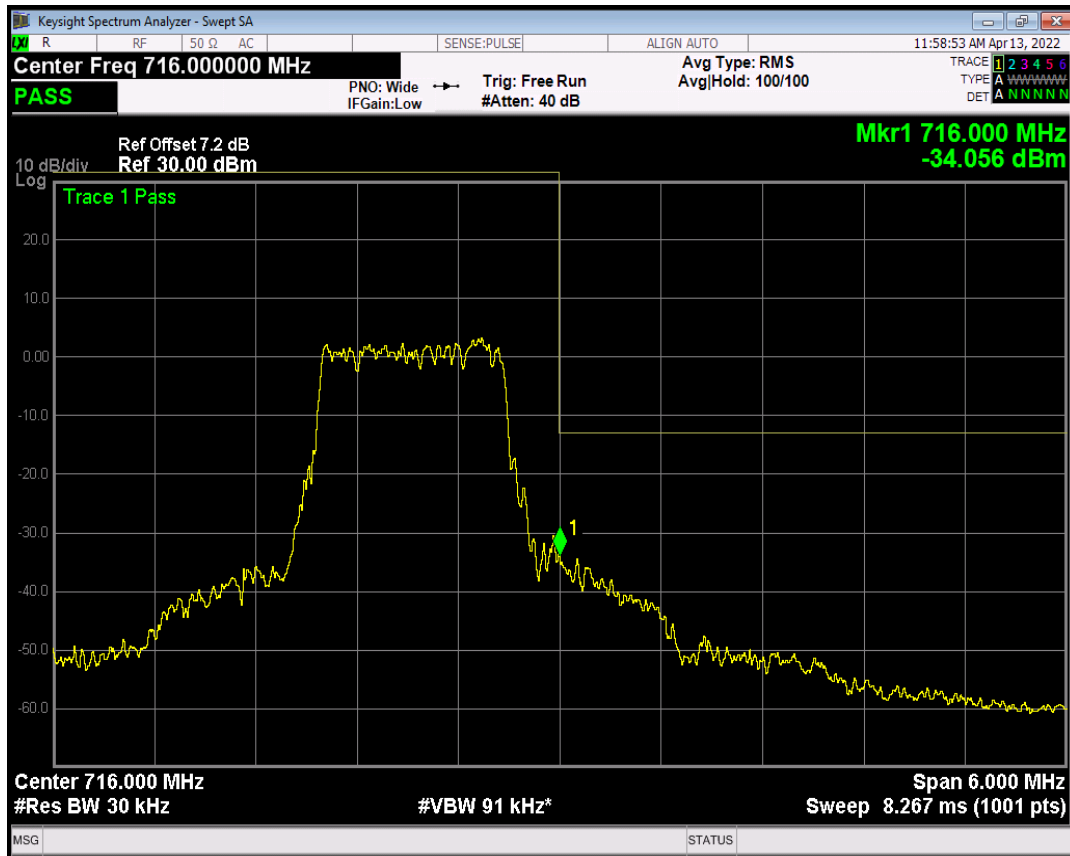
Band12 QPSK BW=3MHz Channel=23025 RB Size=6 Position=#0 NB Index=0



Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max NB Index=1



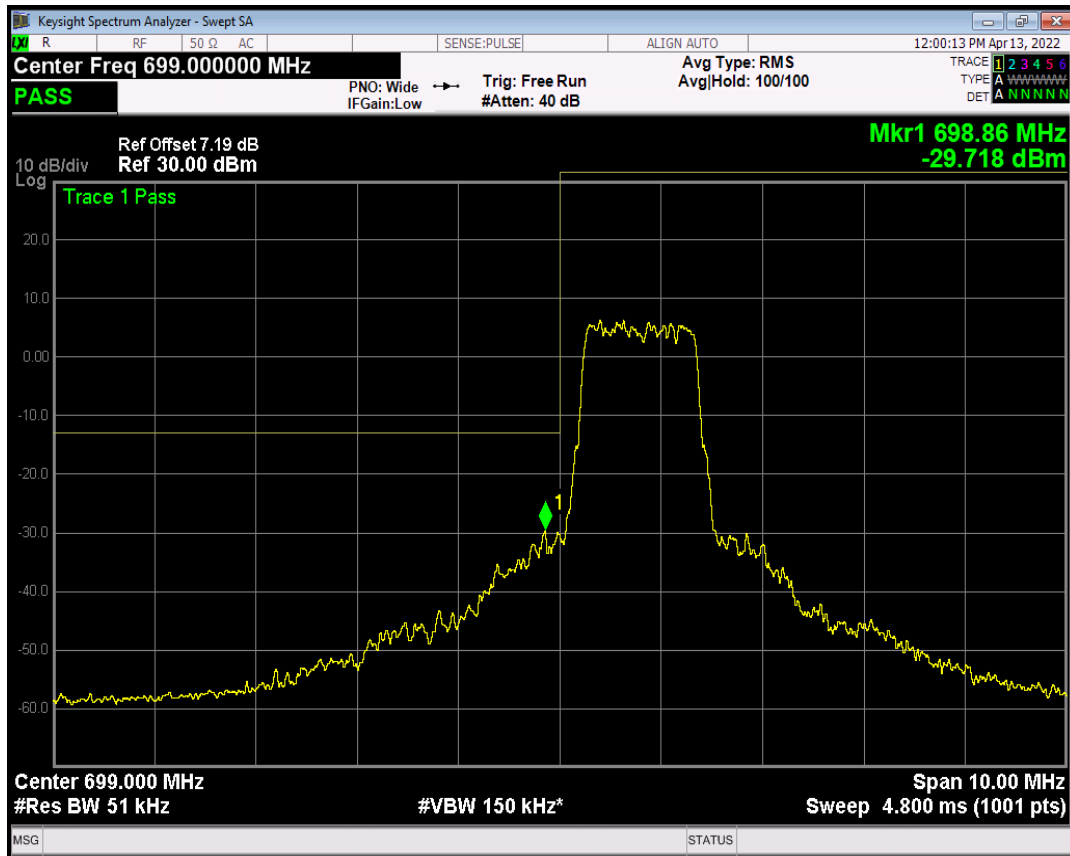
Band12 QPSK BW=3MHz Channel=23165 RB Size=6 Position=#Max NB Index=1



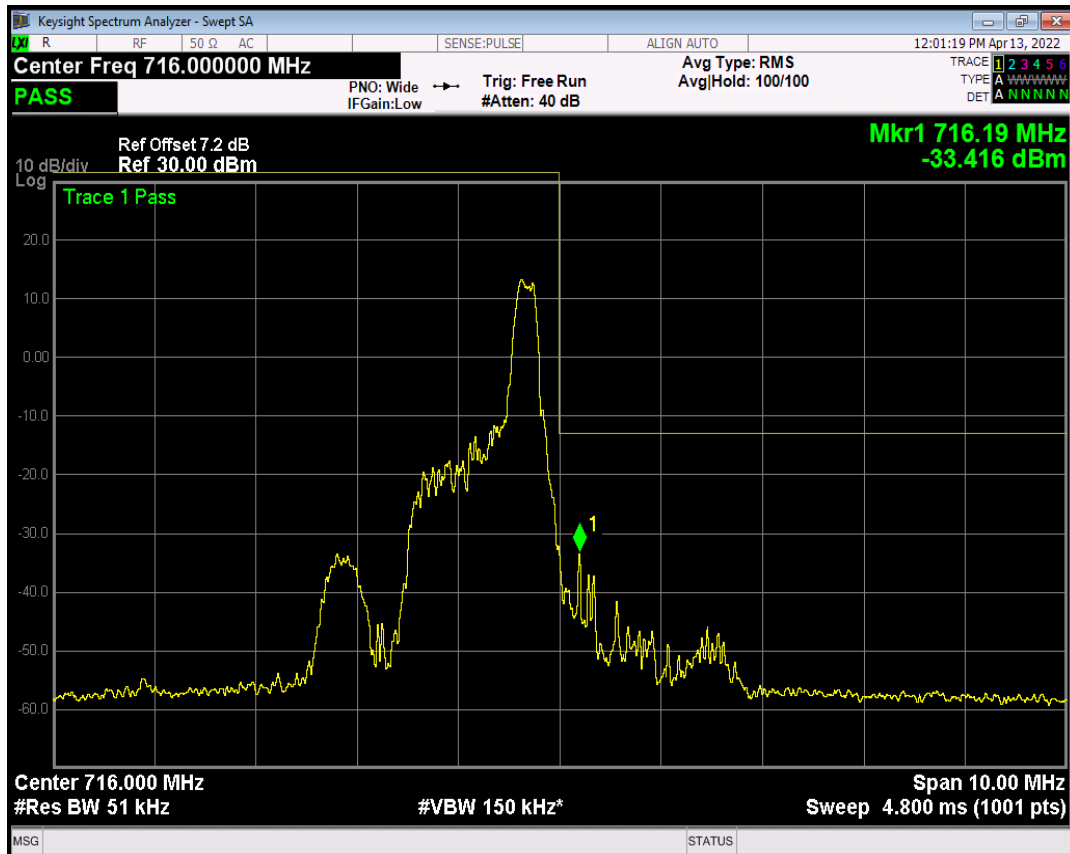
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0 NB Index=0



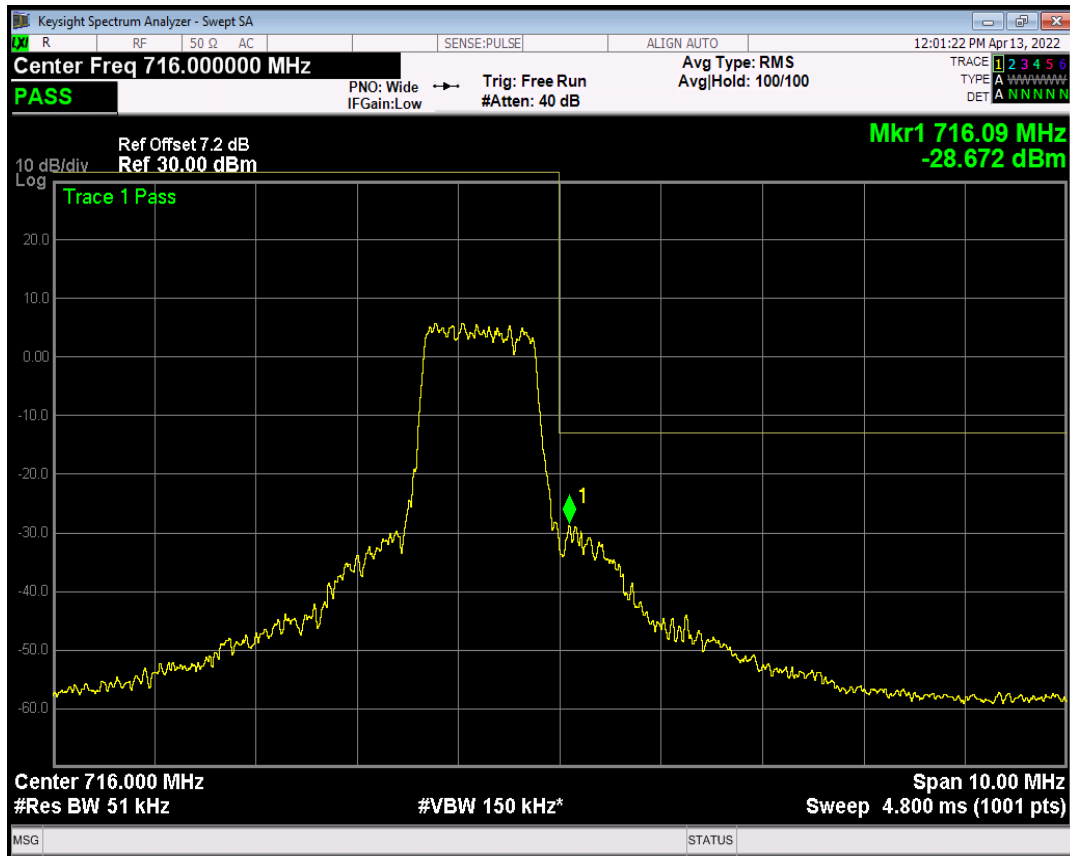
Band12 QPSK BW=5MHz Channel=23035 RB Size=6 Position=#0 NB Index=0



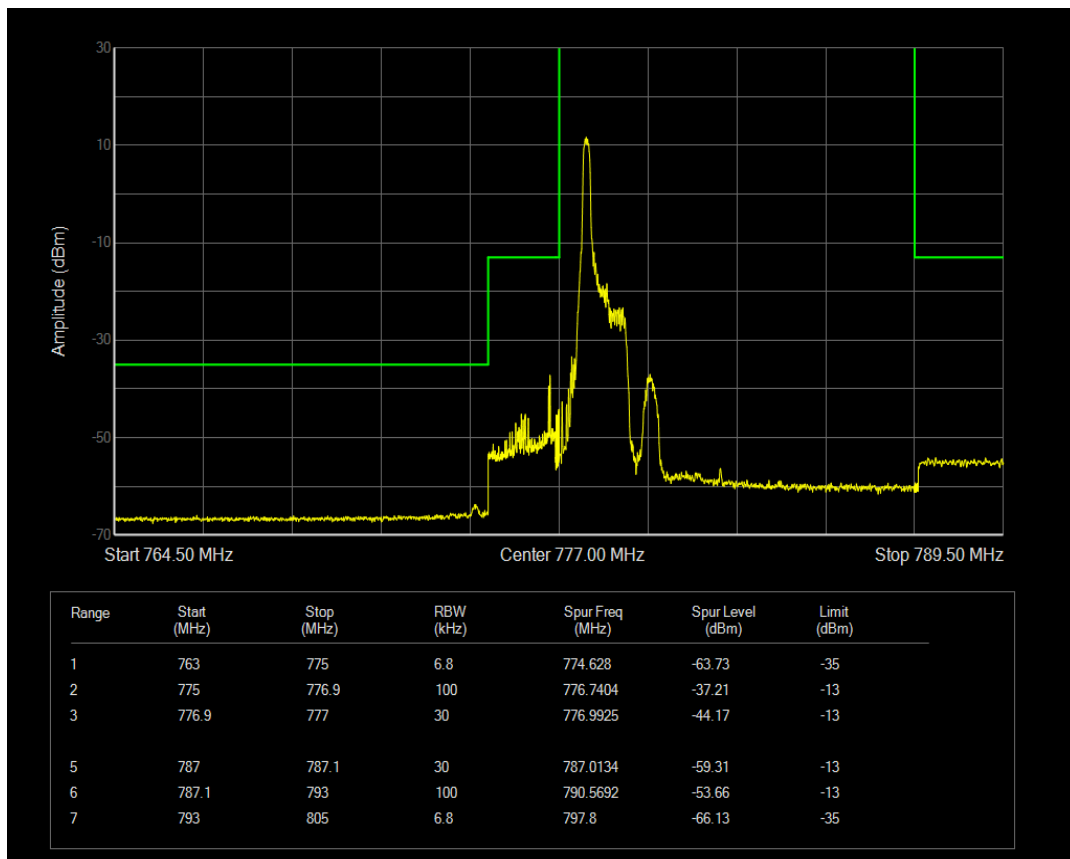
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max NB Index=3



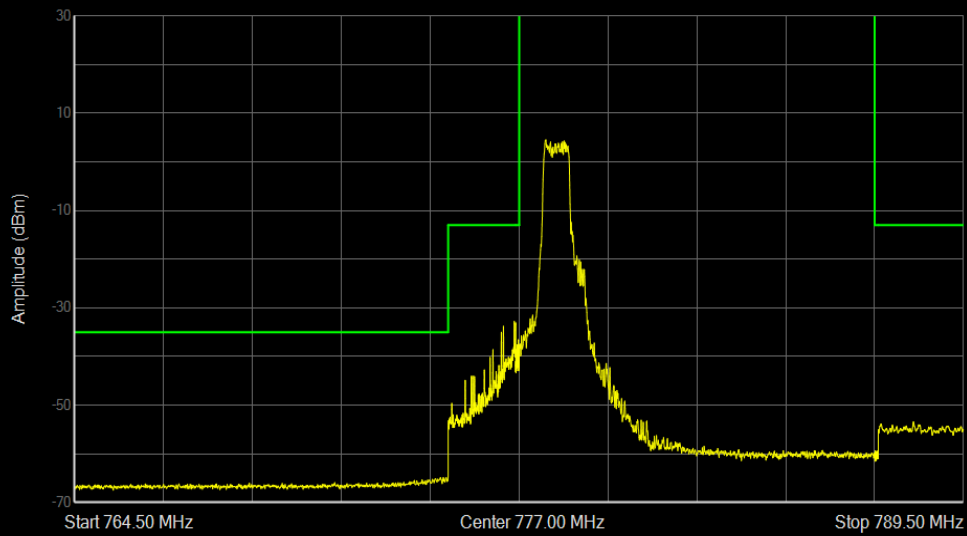
Band12 QPSK BW=5MHz Channel=23155 RB Size=6 Position=#Max NB Index=3



Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0 NB Index=0

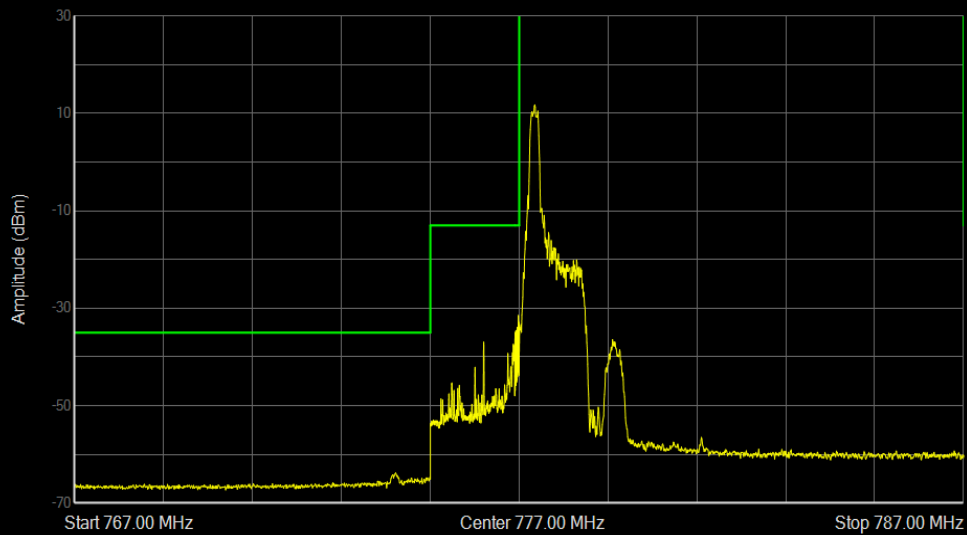


Band13 QAM16 BW=10MHz Channel=23230 RB Size=4 Position=#0 NB Index=0



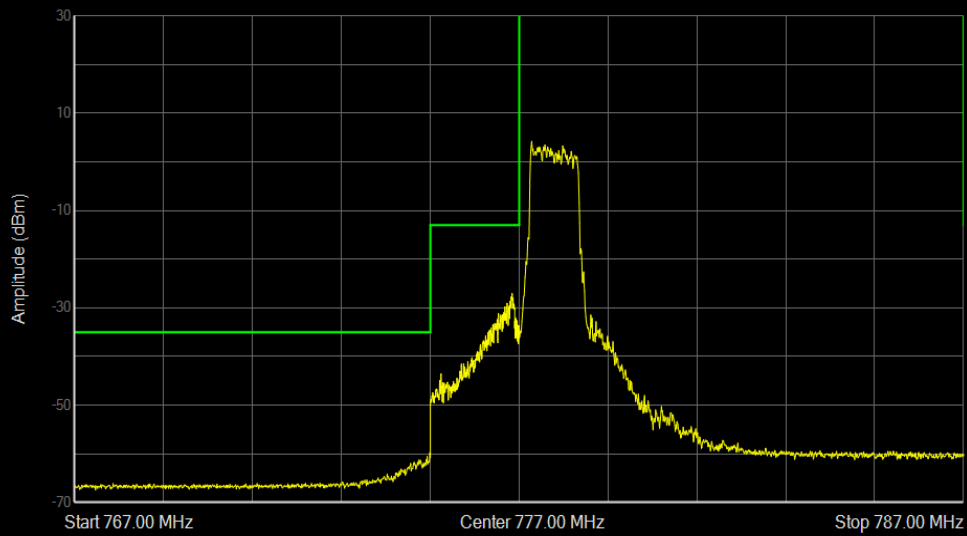
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	775	-64.71	-35
2	775	776.9	100	776.862	-32.78	-13
3	776.9	777	30	776.9751	-36.58	-13
5	787	787.1	30	787.0215	-59.49	-13
6	787.1	793	100	788.0912	-53.45	-13
7	793	805	6.8	801.484	-66.16	-35

Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#0 NB Index=0



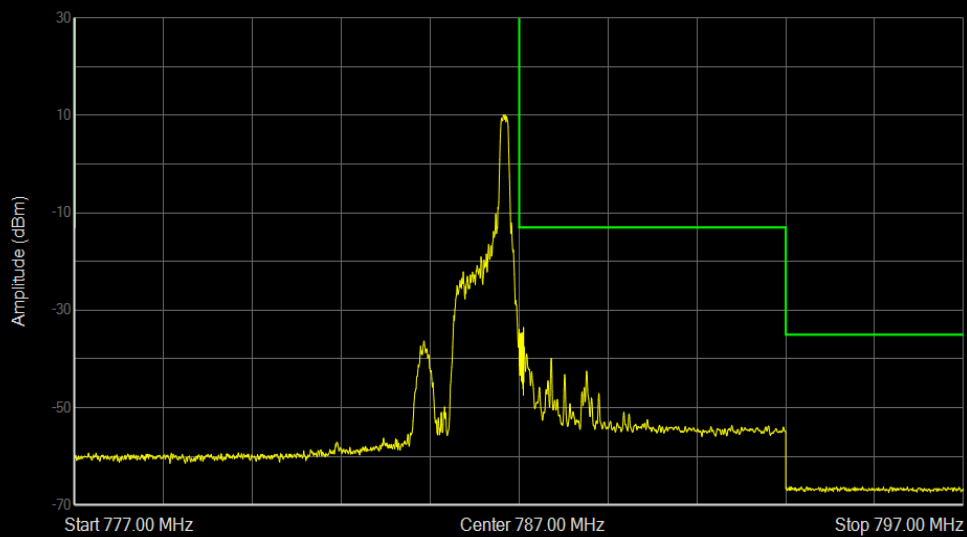
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.22	-63.8	-35
2	775	776.9	100	776.2008	-36.95	-13
3	776.9	777	30	776.9803	-31.51	-13
5	787	787.1	30	787.0355	-59.06	-13
6	787.1	793	100	791.1651	-53.62	-13
7	793	805	6.8	795.736	-66.11	-35

Band13 QAM16 BW=5MHz Channel=23205 RB Size=6 Position=#0 NB Index=0



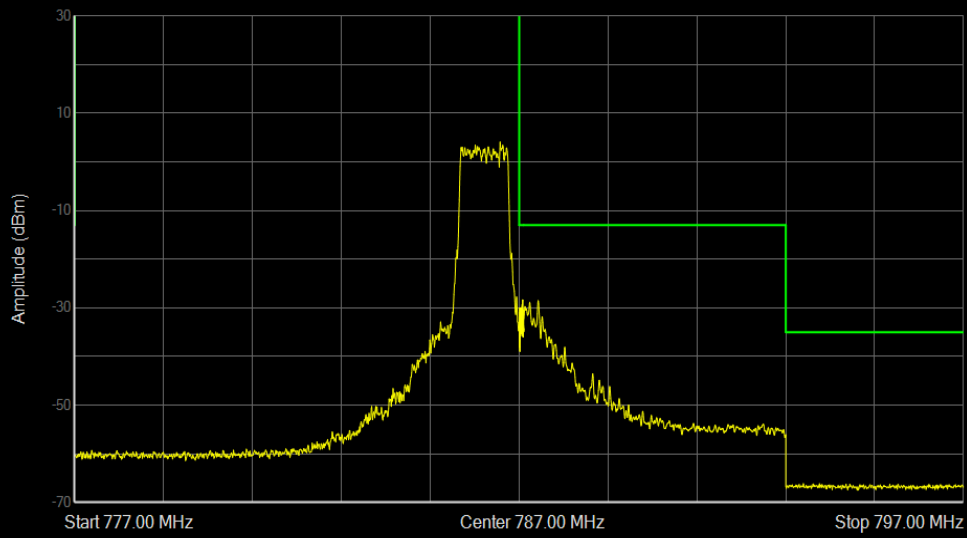
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.988	-59.77	-35
2	775	776.9	100	776.8392	-27.04	-13
3	776.9	777	30	776.9151	-32.15	-13
5	787	787.1	30	787.0452	-59.34	-13
6	787.1	793	100	787.4599	-54.13	-13
7	793	805	6.8	800.296	-66.18	-35

Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#Max NB Index=3



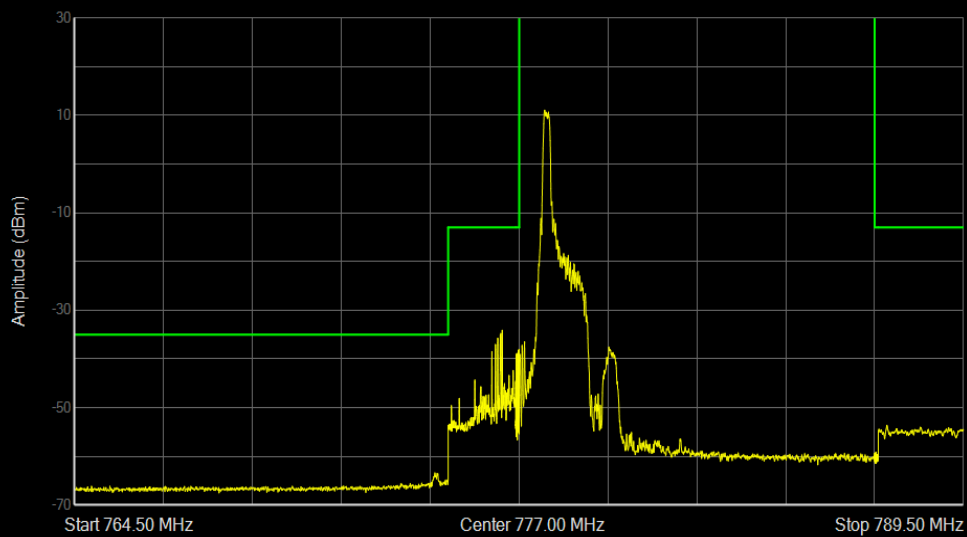
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	771.808	-66	-35
2	775	776.9	100	775.2451	-53.88	-13
3	776.9	777	30	776.9339	-59.36	-13
5	787	787.1	30	787.0973	-33.57	-13
6	787.1	793	100	787.1059	-37.49	-13
7	793	805	6.8	799.096	-66.05	-35

Band13 QAM16 BW=5MHz Channel=23255 RB Size=6 Position=#Max NB Index=3



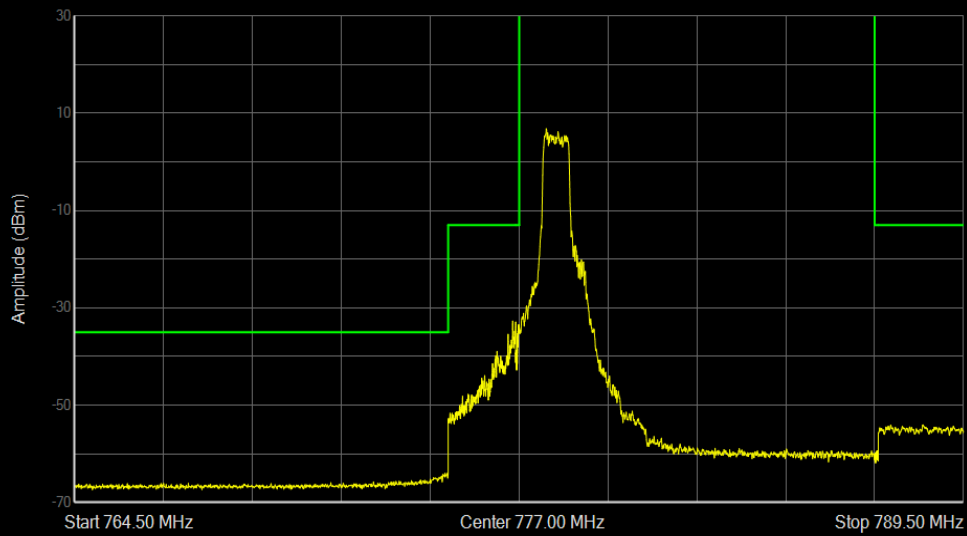
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	769.156	-66.13	-35
2	775	776.9	100	775.076	-53.72	-13
3	776.9	777	30	776.9605	-59.53	-13
5	787	787.1	30	787.0785	-28.37	-13
6	787.1	793	100	787.4245	-28.53	-13
7	793	805	6.8	804.076	-65.93	-35

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0 NB Index=0



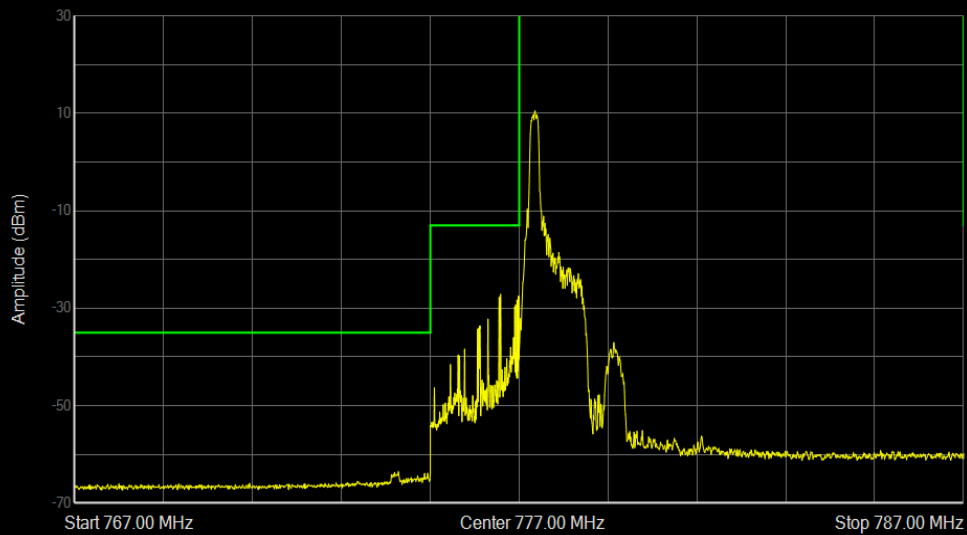
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.628	-63.39	-35
2	775	776.9	100	776.52	-34.1	-13
3	776.9	777	30	776.9992	-38.08	-13
5	787	787.1	30	787.0335	-59.19	-13
6	787.1	793	100	787.3419	-53.63	-13
7	793	805	6.8	796.72	-66.17	-35

Band13 QPSK BW=10MHz Channel=23230 RB Size=4 Position=#0 NB Index=0



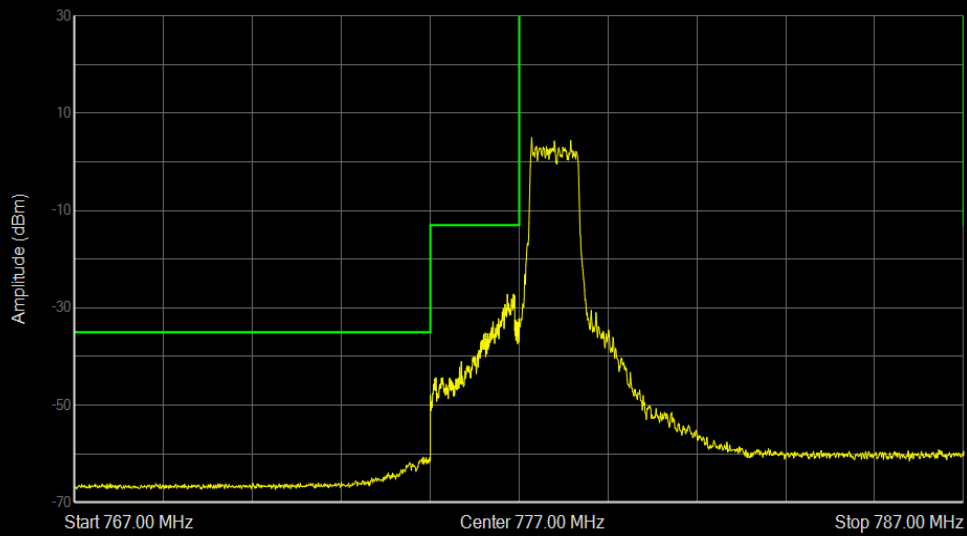
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.976	-64.01	-35
2	775	776.9	100	776.8145	-32.72	-13
3	776.9	777	30	776.99	-33.47	-13
5	787	787.1	30	787.0644	-59.42	-13
6	787.1	793	100	788.3567	-54.07	-13
7	793	805	6.8	797.8	-66.18	-35

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0 NB Index=0



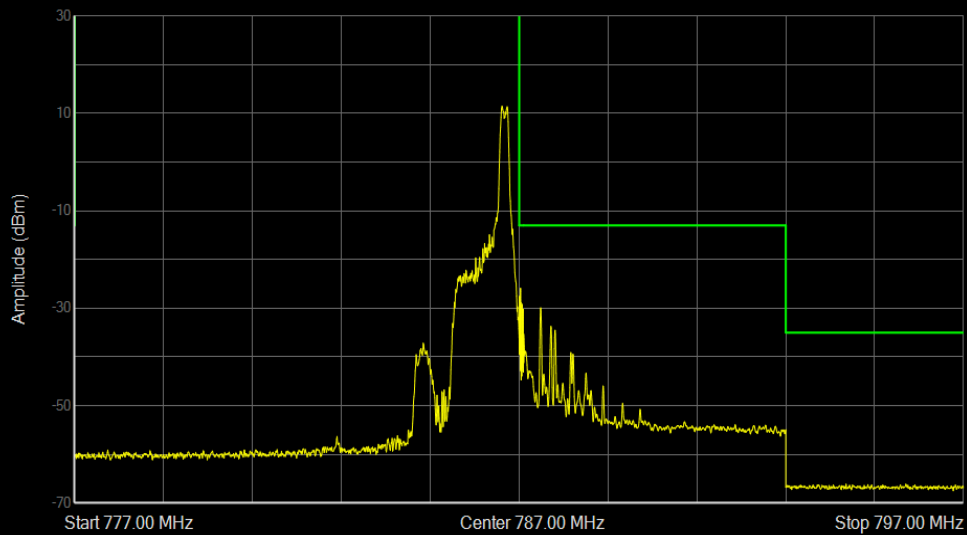
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.28	-63.56	-35
2	775	776.9	100	776.5808	-27.15	-13
3	776.9	777	30	776.9873	-27.55	-13
5	787	787.1	30	787.0399	-59.5	-13
6	787.1	793	100	788.9585	-53.92	-13
7	793	805	6.8	801.976	-66.02	-35

Band13 QPSK BW=5MHz Channel=23205 RB Size=6 Position=#0 NB Index=0



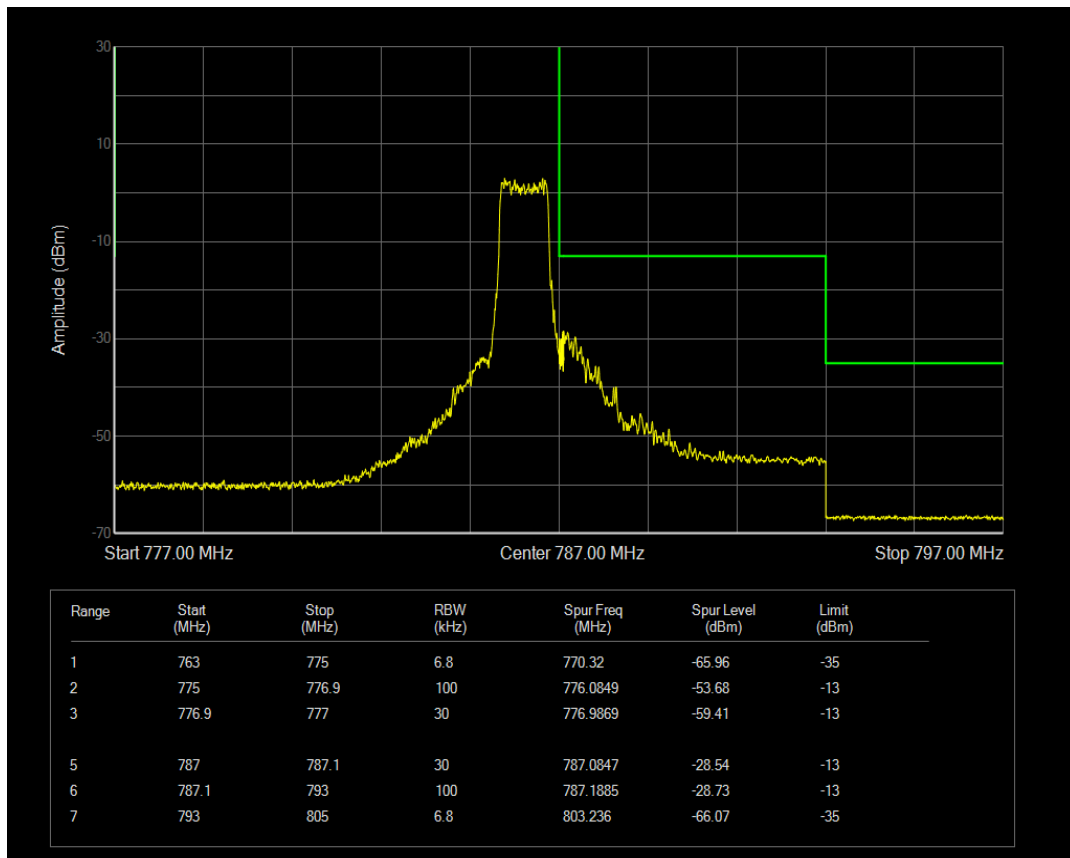
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.844	-60.69	-35
2	775	776.9	100	776.8696	-27.19	-13
3	776.9	777	30	776.994	-32.26	-13
5	787	787.1	30	787.0317	-58.96	-13
6	787.1	793	100	790.5397	-53.94	-13
7	793	805	6.8	795.244	-66.23	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#Max NB Index=3



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	770.164	-66.07	-35
2	775	776.9	100	775.589	-53.92	-13
3	776.9	777	30	776.9872	-59.06	-13
5	787	787.1	30	787.0298	-25.94	-13
6	787.1	793	100	787.4835	-29.92	-13
7	793	805	6.8	794.356	-66.11	-35

Band13 QPSK BW=5MHz Channel=23255 RB Size=6 Position=#Max NB Index=3



Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#0 NB Index=0

