

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	NB Index	Modulation	Power (dBm)	high Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	0	QPSK	20.43	37	PASS
Band12	1.4	23017	6	#0	0	QPSK	19.38	37	PASS
Band12	1.4	23017	1	#0	0	QAM16	20.49	37	PASS
Band12	1.4	23017	6	#0	0	QAM16	19.38	37	PASS
Band12	1.4	23095	1	#0	0	QPSK	21.40	37	PASS
Band12	1.4	23095	6	#0	0	QPSK	19.12	37	PASS
Band12	1.4	23095	1	#0	0	QAM16	20.38	37	PASS
Band12	1.4	23095	6	#0	0	QAM16	19.20	37	PASS
Band12	1.4	23173	1	#Max	0	QPSK	21.09	37	PASS
Band12	1.4	23173	6	#Max	0	QPSK	19.21	37	PASS
Band12	1.4	23173	1	#Max	0	QAM16	20.08	37	PASS
Band12	1.4	23173	6	#Max	0	QAM16	19.08	37	PASS
Band12	3	23025	1	#0	0	QPSK	21.59	37	PASS
Band12	3	23025	6	#0	0	QPSK	19.30	37	PASS
Band12	3	23025	1	#0	0	QAM16	20.50	37	PASS
Band12	3	23025	6	#0	0	QAM16	19.30	37	PASS
Band12	3	23095	1	#0	0	QPSK	21.54	37	PASS
Band12	3	23095	6	#0	0	QPSK	19.16	37	PASS
Band12	3	23095	1	#0	0	QAM16	20.34	37	PASS
Band12	3	23095	6	#0	0	QAM16	19.08	37	PASS
Band12	3	23165	1	#Max	1	QPSK	21.06	37	PASS
Band12	3	23165	6	#Max	1	QPSK	19.19	37	PASS
Band12	3	23165	1	#Max	1	QAM16	20.06	37	PASS
Band12	3	23165	6	#Max	1	QAM16	19.18	37	PASS
Band12	5	23035	1	#0	0	QPSK	21.53	37	PASS
Band12	5	23035	6	#0	0	QPSK	20.43	37	PASS
Band12	5	23035	1	#0	0	QAM16	21.95	37	PASS
Band12	5	23035	6	#0	0	QAM16	20.42	37	PASS
Band12	5	23095	1	#0	0	QPSK	21.38	37	PASS
Band12	5	23095	6	#0	0	QPSK	20.28	37	PASS
Band12	5	23095	1	#0	0	QAM16	21.50	37	PASS
Band12	5	23095	6	#0	0	QAM16	20.27	37	PASS
Band12	5	23155	1	#Max	3	QPSK	20.97	37	PASS
Band12	5	23155	6	#Max	3	QPSK	20.12	37	PASS
Band12	5	23155	1	#Max	3	QAM16	21.36	37	PASS
Band12	5	23155	6	#Max	3	QAM16	20.11	37	PASS
Band12	10	23060	1	#0	0	QPSK	21.45	37	PASS
Band12	10	23060	4	#0	0	QPSK	21.42	37	PASS
Band12	10	23060	1	#0	0	QAM16	21.83	37	PASS
Band12	10	23060	4	#0	0	QAM16	21.65	37	PASS

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Band12	10	23095	1	#0	0	QPSK	21.34	37	PASS
Band12	10	23095	4	#0	0	QPSK	21.38	37	PASS
Band12	10	23095	1	#0	0	QAM16	21.50	37	PASS
Band12	10	23095	4	#0	0	QAM16	21.61	37	PASS
Band12	10	23130	1	#Max	7	QPSK	20.94	37	PASS
Band12	10	23130	4	#Max	7	QPSK	21.07	37	PASS
Band12	10	23130	1	#Max	7	QAM16	21.38	37	PASS
Band12	10	23130	4	#Max	7	QAM16	21.40	37	PASS
Band13	5	23205	1	#0	0	QPSK	21.74	37	PASS
Band13	5	23205	6	#0	0	QPSK	20.27	37	PASS
Band13	5	23205	1	#0	0	QAM16	21.53	37	PASS
Band13	5	23205	6	#0	0	QAM16	20.26	37	PASS
Band13	5	23230	1	#0	0	QPSK	21.31	37	PASS
Band13	5	23230	6	#0	0	QPSK	20.29	37	PASS
Band13	5	23230	1	#0	0	QAM16	21.51	37	PASS
Band13	5	23230	6	#0	0	QAM16	20.28	37	PASS
Band13	5	23255	1	#Max	3	QPSK	21.08	37	PASS
Band13	5	23255	6	#Max	3	QPSK	20.29	37	PASS
Band13	5	23255	1	#Max	3	QAM16	21.61	37	PASS
Band13	5	23255	6	#Max	3	QAM16	20.38	37	PASS
Band13	10	23230	1	#0	0	QPSK	21.23	37	PASS
Band13	10	23230	4	#0	0	QPSK	21.27	37	PASS
Band13	10	23230	1	#0	0	QAM16	21.56	37	PASS
Band13	10	23230	4	#0	0	QAM16	21.66	37	PASS
Band2	1.4	18607	1	#0	0	QPSK	21.33	37	PASS
Band2	1.4	18607	6	#0	0	QPSK	20.12	37	PASS
Band2	1.4	18607	1	#0	0	QAM16	21.04	37	PASS
Band2	1.4	18607	6	#0	0	QAM16	20.11	37	PASS
Band2	1.4	18900	1	#0	0	QPSK	22.17	37	PASS
Band2	1.4	18900	6	#0	0	QPSK	20.40	37	PASS
Band2	1.4	18900	1	#0	0	QAM16	21.20	37	PASS
Band2	1.4	18900	6	#0	0	QAM16	20.39	37	PASS
Band2	1.4	19193	1	#Max	0	QPSK	21.95	37	PASS
Band2	1.4	19193	6	#Max	0	QPSK	20.15	37	PASS
Band2	1.4	19193	1	#Max	0	QAM16	21.09	37	PASS
Band2	1.4	19193	6	#Max	0	QAM16	20.14	37	PASS
Band2	3	18615	1	#0	0	QPSK	21.99	37	PASS
Band2	3	18615	6	#0	0	QPSK	20.07	37	PASS
Band2	3	18615	1	#0	0	QAM16	20.99	37	PASS
Band2	3	18615	6	#0	0	QAM16	20.06	37	PASS
Band2	3	18900	1	#0	0	QPSK	22.12	37	PASS
Band2	3	18900	6	#0	0	QPSK	20.33	37	PASS
Band2	3	18900	1	#0	0	QAM16	21.22	37	PASS
Band2	3	18900	6	#0	0	QAM16	20.40	37	PASS

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Band2	3	19185	1	#Max	1	QPSK	21.94	37	PASS
Band2	3	19185	6	#Max	1	QPSK	20.14	37	PASS
Band2	3	19185	1	#Max	1	QAM16	21.16	37	PASS
Band2	3	19185	6	#Max	1	QAM16	20.24	37	PASS
Band2	5	18625	1	#0	0	QPSK	21.84	37	PASS
Band2	5	18625	6	#0	0	QPSK	20.97	37	PASS
Band2	5	18625	1	#0	0	QAM16	21.86	37	PASS
Band2	5	18625	6	#0	0	QAM16	20.95	37	PASS
Band2	5	18900	1	#0	0	QPSK	22.23	37	PASS
Band2	5	18900	6	#0	0	QPSK	21.21	37	PASS
Band2	5	18900	1	#0	0	QAM16	22.23	37	PASS
Band2	5	18900	6	#0	0	QAM16	21.20	37	PASS
Band2	5	19175	1	#Max	3	QPSK	21.92	37	PASS
Band2	5	19175	6	#Max	3	QPSK	21.13	37	PASS
Band2	5	19175	1	#Max	3	QAM16	21.96	37	PASS
Band2	5	19175	6	#Max	3	QAM16	21.11	37	PASS
Band2	10	18650	1	#0	0	QPSK	21.78	37	PASS
Band2	10	18650	4	#0	0	QPSK	21.83	37	PASS
Band2	10	18650	1	#0	0	QAM16	21.83	37	PASS
Band2	10	18650	4	#0	0	QAM16	21.90	37	PASS
Band2	10	18900	1	#0	0	QPSK	21.92	37	PASS
Band2	10	18900	4	#0	0	QPSK	21.99	37	PASS
Band2	10	18900	1	#0	0	QAM16	22.20	37	PASS
Band2	10	18900	4	#0	0	QAM16	22.28	37	PASS
Band2	10	19150	1	#Max	7	QPSK	21.93	37	PASS
Band2	10	19150	4	#Max	7	QPSK	21.99	37	PASS
Band2	10	19150	1	#Max	7	QAM16	22.13	37	PASS
Band2	10	19150	4	#Max	7	QAM16	22.12	37	PASS
Band2	15	18675	1	#0	7	QPSK	21.79	37	PASS
Band2	15	18675	6	#0	7	QPSK	21.85	37	PASS
Band2	15	18675	1	#0	0	QAM16	21.86	37	PASS
Band2	15	18675	6	#0	0	QAM16	21.82	37	PASS
Band2	15	18900	1	#0	7	QPSK	22.20	37	PASS
Band2	15	18900	6	#0	7	QPSK	22.20	37	PASS
Band2	15	18900	1	#0	0	QAM16	22.13	37	PASS
Band2	15	18900	6	#0	0	QAM16	21.95	37	PASS
Band2	15	19125	1	#Max	11	QPSK	21.89	37	PASS
Band2	15	19125	6	#Max	11	QPSK	21.99	37	PASS
Band2	15	19125	1	#Max	11	QAM16	22.14	37	PASS
Band2	15	19125	6	#Max	1	QAM16	22.15	37	PASS
Band2	20	18700	1	#0	0	QPSK	21.75	37	PASS
Band2	20	18700	6	#0	0	QPSK	21.75	37	PASS
Band2	20	18700	1	#0	0	QAM16	21.78	37	PASS
Band2	20	18700	6	#0	0	QAM16	21.73	37	PASS

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Band2	20	18900	1	#0	0	QPSK	21.88	37	PASS
Band2	20	18900	6	#0	0	QPSK	21.90	37	PASS
Band2	20	18900	1	#0	0	QAM16	22.08	37	PASS
Band2	20	18900	6	#0	0	QAM16	21.88	37	PASS
Band2	20	19100	1	#Max	15	QPSK	22.19	37	PASS
Band2	20	19100	6	#Max	15	QPSK	21.62	37	PASS
Band2	20	19100	1	#Max	15	QAM16	22.07	37	PASS
Band2	20	19100	6	#Max	15	QAM16	21.39	37	PASS
Band4	1.4	19957	1	#0	0	QPSK	20.98	37	PASS
Band4	1.4	19957	6	#0	0	QPSK	19.17	37	PASS
Band4	1.4	19957	1	#0	0	QAM16	20.15	37	PASS
Band4	1.4	19957	6	#0	0	QAM16	19.16	37	PASS
Band4	1.4	20175	1	#0	0	QPSK	21.35	37	PASS
Band4	1.4	20175	6	#0	0	QPSK	19.18	37	PASS
Band4	1.4	20175	1	#0	0	QAM16	20.17	37	PASS
Band4	1.4	20175	6	#0	0	QAM16	19.17	37	PASS
Band4	1.4	20393	1	#Max	0	QPSK	21.12	37	PASS
Band4	1.4	20393	6	#Max	0	QPSK	19.09	37	PASS
Band4	1.4	20393	1	#Max	0	QAM16	20.02	37	PASS
Band4	1.4	20393	6	#Max	0	QAM16	18.99	37	PASS
Band4	3	19965	1	#0	0	QPSK	21.20	37	PASS
Band4	3	19965	6	#0	0	QPSK	19.06	37	PASS
Band4	3	19965	1	#0	0	QAM16	20.03	37	PASS
Band4	3	19965	6	#0	0	QAM16	19.05	37	PASS
Band4	3	20175	1	#0	0	QPSK	21.42	37	PASS
Band4	3	20175	6	#0	0	QPSK	19.15	37	PASS
Band4	3	20175	1	#0	0	QAM16	20.34	37	PASS
Band4	3	20175	6	#0	0	QAM16	19.24	37	PASS
Band4	3	20385	1	#Max	1	QPSK	21.14	37	PASS
Band4	3	20385	6	#Max	1	QPSK	19.10	37	PASS
Band4	3	20385	1	#Max	1	QAM16	20.10	37	PASS
Band4	3	20385	6	#Max	1	QAM16	19.09	37	PASS
Band4	5	19975	1	#0	0	QPSK	21.19	37	PASS
Band4	5	19975	6	#0	0	QPSK	20.06	37	PASS
Band4	5	19975	1	#0	0	QAM16	21.59	37	PASS
Band4	5	19975	6	#0	0	QAM16	20.05	37	PASS
Band4	5	20175	1	#0	0	QPSK	21.30	37	PASS
Band4	5	20175	6	#0	0	QPSK	20.09	37	PASS
Band4	5	20175	1	#0	0	QAM16	21.60	37	PASS
Band4	5	20175	6	#0	0	QAM16	20.20	37	PASS
Band4	5	20375	1	#Max	3	QPSK	21.10	37	PASS
Band4	5	20375	6	#Max	3	QPSK	20.19	37	PASS
Band4	5	20375	1	#Max	3	QAM16	21.71	37	PASS
Band4	5	20375	6	#Max	3	QAM16	20.17	37	PASS

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Band4	10	20000	1	#0	0	QPSK	21.29	37	PASS
Band4	10	20000	4	#0	0	QPSK	21.25	37	PASS
Band4	10	20000	1	#0	0	QAM16	21.58	37	PASS
Band4	10	20000	4	#0	0	QAM16	21.45	37	PASS
Band4	10	20175	1	#0	0	QPSK	21.27	37	PASS
Band4	10	20175	4	#0	0	QPSK	21.32	37	PASS
Band4	10	20175	1	#0	0	QAM16	21.52	37	PASS
Band4	10	20175	4	#0	0	QAM16	21.63	37	PASS
Band4	10	20350	1	#Max	7	QPSK	21.09	37	PASS
Band4	10	20350	4	#Max	7	QPSK	21.20	37	PASS
Band4	10	20350	1	#Max	7	QAM16	21.67	37	PASS
Band4	10	20350	4	#Max	7	QAM16	21.67	37	PASS
Band4	15	20025	1	#0	7	QPSK	21.26	37	PASS
Band4	15	20025	6	#0	7	QPSK	21.19	37	PASS
Band4	15	20025	1	#0	0	QAM16	21.50	37	PASS
Band4	15	20025	6	#0	0	QAM16	21.16	37	PASS
Band4	15	20175	1	#0	7	QPSK	21.35	37	PASS
Band4	15	20175	6	#0	7	QPSK	21.32	37	PASS
Band4	15	20175	1	#0	0	QAM16	21.45	37	PASS
Band4	15	20175	6	#0	0	QAM16	21.18	37	PASS
Band4	15	20325	1	#Max	11	QPSK	21.08	37	PASS
Band4	15	20325	6	#Max	11	QPSK	21.21	37	PASS
Band4	15	20325	1	#Max	11	QAM16	21.64	37	PASS
Band4	15	20325	6	#Max	1	QAM16	21.30	37	PASS
Band4	20	20050	1	#0	0	QPSK	21.11	37	PASS
Band4	20	20050	6	#0	0	QPSK	21.07	37	PASS
Band4	20	20050	1	#0	0	QAM16	21.44	37	PASS
Band4	20	20050	6	#0	0	QAM16	21.06	37	PASS
Band4	20	20175	1	#0	0	QPSK	21.20	37	PASS
Band4	20	20175	6	#0	0	QPSK	21.17	37	PASS
Band4	20	20175	1	#0	0	QAM16	21.48	37	PASS
Band4	20	20175	6	#0	0	QAM16	21.22	37	PASS
Band4	20	20300	1	#Max	15	QPSK	21.13	37	PASS
Band4	20	20300	6	#Max	15	QPSK	21.42	37	PASS
Band4	20	20300	1	#Max	15	QAM16	21.83	37	PASS
Band4	20	20300	6	#Max	15	QAM16	21.56	37	PASS
Band5	1.4	20407	1	#0	0	QPSK	20.33	37	PASS
Band5	1.4	20407	6	#0	0	QPSK	19.54	37	PASS
Band5	1.4	20407	1	#0	0	QAM16	20.52	37	PASS
Band5	1.4	20407	6	#0	0	QAM16	19.54	37	PASS
Band5	1.4	20525	1	#0	0	QPSK	21.44	37	PASS
Band5	1.4	20525	6	#0	0	QPSK	19.29	37	PASS
Band5	1.4	20525	1	#0	0	QAM16	20.30	37	PASS
Band5	1.4	20525	6	#0	0	QAM16	19.30	37	PASS

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Band5	1.4	20643	1	#Max	0	QPSK	20.95	37	PASS
Band5	1.4	20643	6	#Max	0	QPSK	19.14	37	PASS
Band5	1.4	20643	1	#Max	0	QAM16	19.92	37	PASS
Band5	1.4	20643	6	#Max	0	QAM16	19.13	37	PASS
Band5	3	20415	1	#0	0	QPSK	21.54	37	PASS
Band5	3	20415	6	#0	0	QPSK	19.45	37	PASS
Band5	3	20415	1	#0	0	QAM16	20.63	37	PASS
Band5	3	20415	6	#0	0	QAM16	19.55	37	PASS
Band5	3	20525	1	#0	0	QPSK	21.44	37	PASS
Band5	3	20525	6	#0	0	QPSK	19.29	37	PASS
Band5	3	20525	1	#0	0	QAM16	20.28	37	PASS
Band5	3	20525	6	#0	0	QAM16	19.29	37	PASS
Band5	3	20635	1	#Max	1	QPSK	20.99	37	PASS
Band5	3	20635	6	#Max	1	QPSK	19.18	37	PASS
Band5	3	20635	1	#Max	1	QAM16	19.85	37	PASS
Band5	3	20635	6	#Max	1	QAM16	19.18	37	PASS
Band5	5	20425	1	#0	0	QPSK	21.51	37	PASS
Band5	5	20425	6	#0	0	QPSK	20.47	37	PASS
Band5	5	20425	1	#0	0	QAM16	21.54	37	PASS
Band5	5	20425	6	#0	0	QAM16	20.45	37	PASS
Band5	5	20525	1	#0	0	QPSK	21.40	37	PASS
Band5	5	20525	6	#0	0	QPSK	20.34	37	PASS
Band5	5	20525	1	#0	0	QAM16	21.43	37	PASS
Band5	5	20525	6	#0	0	QAM16	20.32	37	PASS
Band5	5	20625	1	#Max	3	QPSK	20.90	37	PASS
Band5	5	20625	6	#Max	3	QPSK	20.12	37	PASS
Band5	5	20625	1	#Max	3	QAM16	21.05	37	PASS
Band5	5	20625	6	#Max	3	QAM16	20.11	37	PASS
Band5	10	20450	1	#0	0	QPSK	21.50	37	PASS
Band5	10	20450	4	#0	0	QPSK	21.53	37	PASS
Band5	10	20450	1	#0	0	QAM16	21.58	37	PASS
Band5	10	20450	4	#0	0	QAM16	21.67	37	PASS
Band5	10	20525	1	#0	0	QPSK	21.42	37	PASS
Band5	10	20525	4	#0	0	QPSK	21.44	37	PASS
Band5	10	20525	1	#0	0	QAM16	21.49	37	PASS
Band5	10	20525	4	#0	0	QAM16	21.58	37	PASS
Band5	10	20600	1	#Max	7	QPSK	20.88	37	PASS
Band5	10	20600	4	#Max	7	QPSK	21.02	37	PASS
Band5	10	20600	1	#Max	7	QAM16	21.01	37	PASS
Band5	10	20600	4	#Max	7	QAM16	21.04	37	PASS

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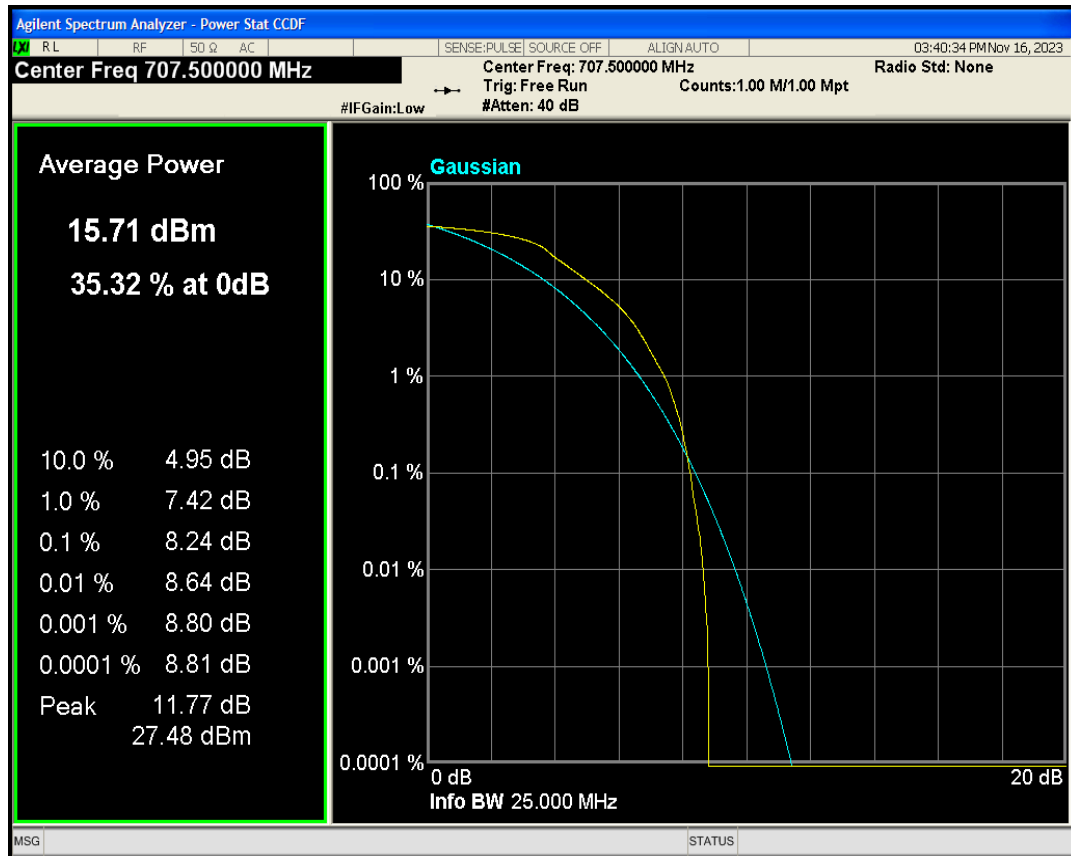
2 Peak-to-Average Ratio

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	8.24	13	PASS
Band12	1.4	23095	6	#0	0	QAM16	9.46	13	PASS
Band12	3	23095	6	#0	0	QPSK	8.74	13	PASS
Band12	3	23095	6	#0	0	QAM16	9.74	13	PASS
Band12	5	23095	6	#0	0	QPSK	9.52	13	PASS
Band12	5	23095	6	#0	0	QAM16	8.85	13	PASS
Band12	10	23095	6	#0	0	QPSK	7.59	13	PASS
Band12	10	23095	6	#0	0	QAM16	9.83	13	PASS
Band13	5	23230	6	#0	0	QPSK	9.27	13	PASS
Band13	5	23230	6	#0	0	QAM16	12.23	13	PASS
Band13	10	23230	6	#0	0	QPSK	10.62	13	PASS
Band13	10	23230	6	#0	0	QAM16	9.36	13	PASS
Band2	1.4	18900	6	#0	0	QPSK	9.78	13	PASS
Band2	1.4	18900	6	#0	0	QAM16	9.00	13	PASS
Band2	3	18900	6	#0	0	QPSK	8.00	13	PASS
Band2	3	18900	6	#0	0	QAM16	7.54	13	PASS
Band2	5	18900	6	#0	0	QPSK	10.00	13	PASS
Band2	5	18900	6	#0	0	QAM16	7.42	13	PASS
Band2	10	18900	6	#0	0	QPSK	8.77	13	PASS
Band2	10	18900	6	#0	0	QAM16	10.69	13	PASS
Band2	15	18900	6	#0	0	QPSK	7.03	13	PASS
Band2	15	18900	6	#0	0	QAM16	7.65	13	PASS
Band2	20	18900	6	#0	0	QPSK	7.27	13	PASS
Band2	20	18900	6	#0	0	QAM16	12.77	13	PASS
Band4	1.4	20175	6	#0	0	QPSK	11.07	13	PASS
Band4	1.4	20175	6	#0	0	QAM16	9.38	13	PASS
Band4	3	20175	6	#0	0	QPSK	8.77	13	PASS
Band4	3	20175	6	#0	0	QAM16	9.92	13	PASS
Band4	5	20175	6	#0	0	QPSK	8.75	13	PASS
Band4	5	20175	6	#0	0	QAM16	10.41	13	PASS
Band4	10	20175	6	#0	0	QPSK	8.42	13	PASS
Band4	10	20175	6	#0	0	QAM16	8.38	13	PASS
Band4	15	20175	6	#0	0	QPSK	9.18	13	PASS
Band4	15	20175	6	#0	0	QAM16	10.94	13	PASS
Band4	20	20175	6	#0	0	QPSK	9.46	13	PASS
Band4	20	20175	6	#0	0	QAM16	9.81	13	PASS
Band5	1.4	20525	6	#0	0	QPSK	9.97	13	PASS
Band5	1.4	20525	6	#0	0	QAM16	11.51	13	PASS
Band5	3	20525	6	#0	0	QPSK	9.03	13	PASS
Band5	3	20525	6	#0	0	QAM16	10.30	13	PASS
Band5	5	20525	6	#0	0	QPSK	9.89	13	PASS

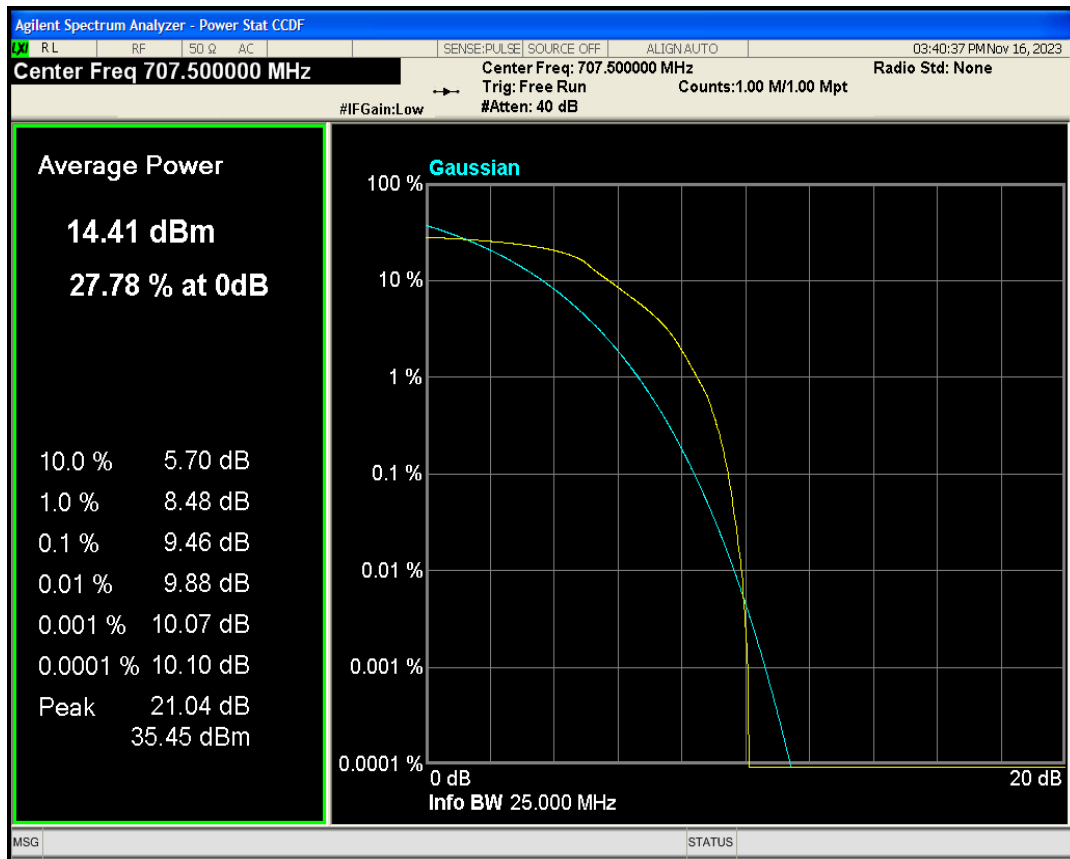
Report

Band5	5	20525	6	#0	0	QAM16	9.11	13	PASS
Band5	10	20525	6	#0	0	QPSK	10.27	13	PASS
Band5	10	20525	6	#0	0	QAM16	11.02	13	PASS

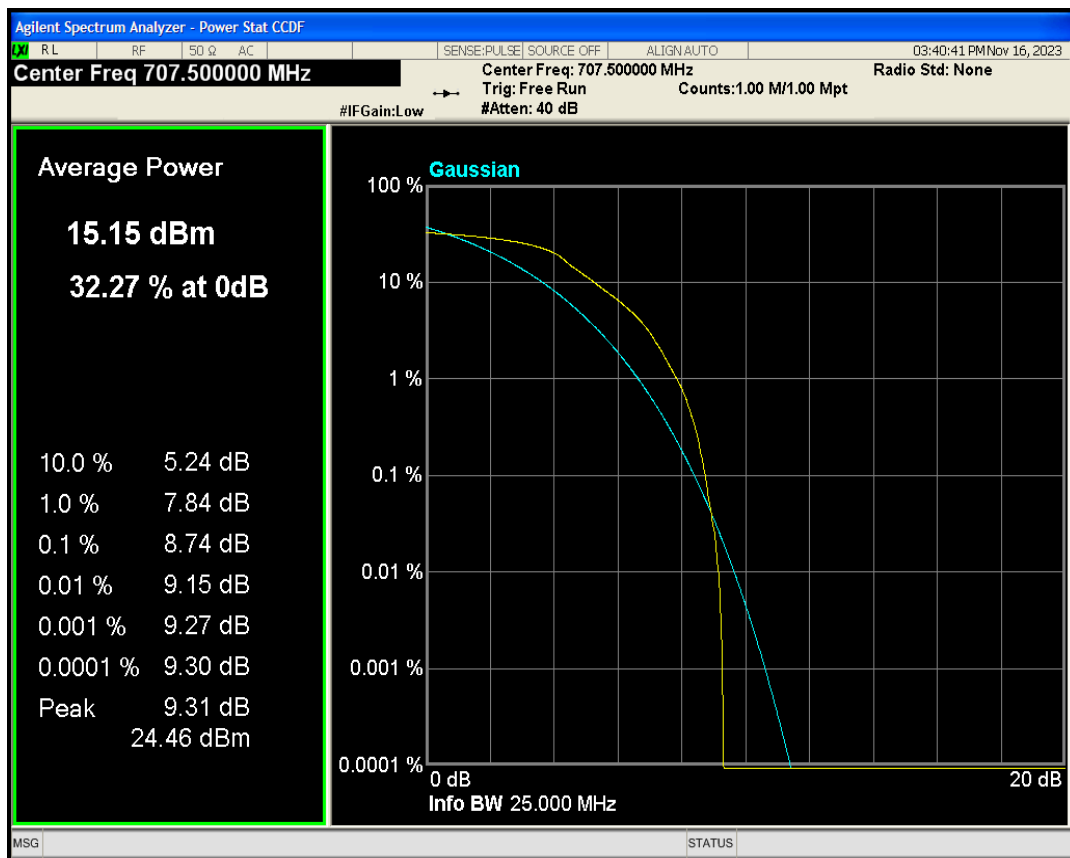
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



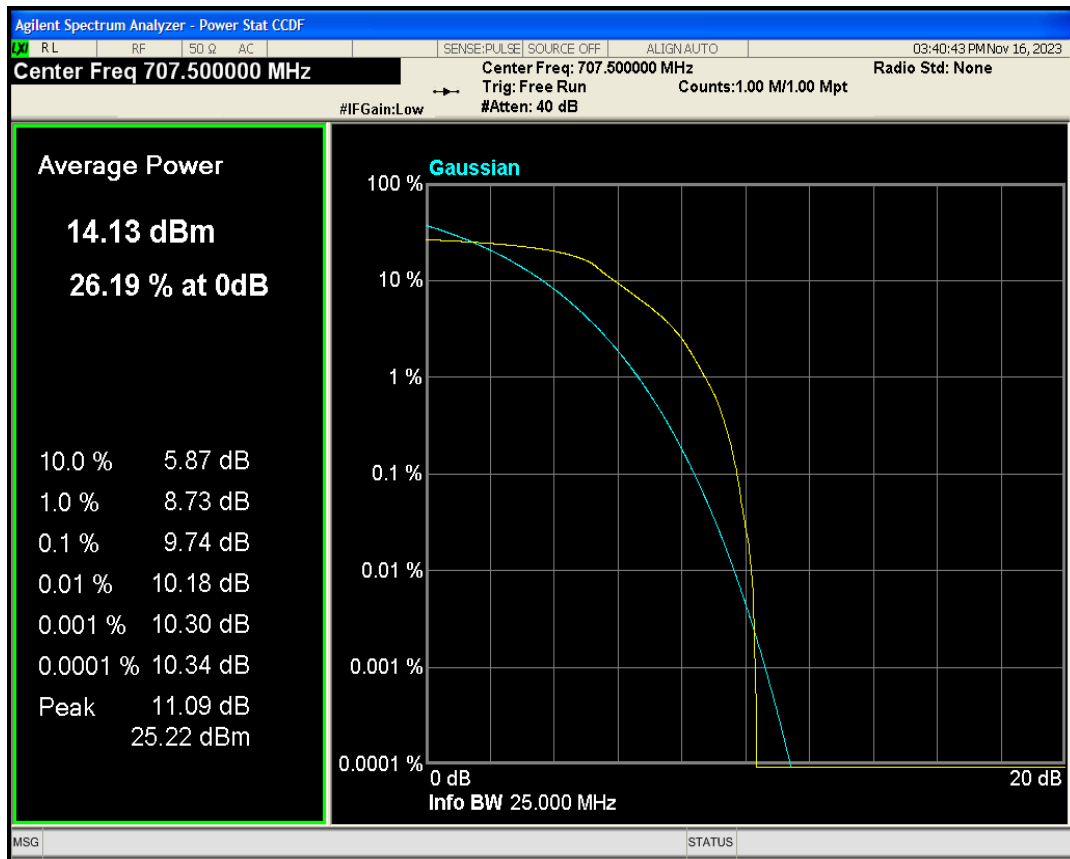
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



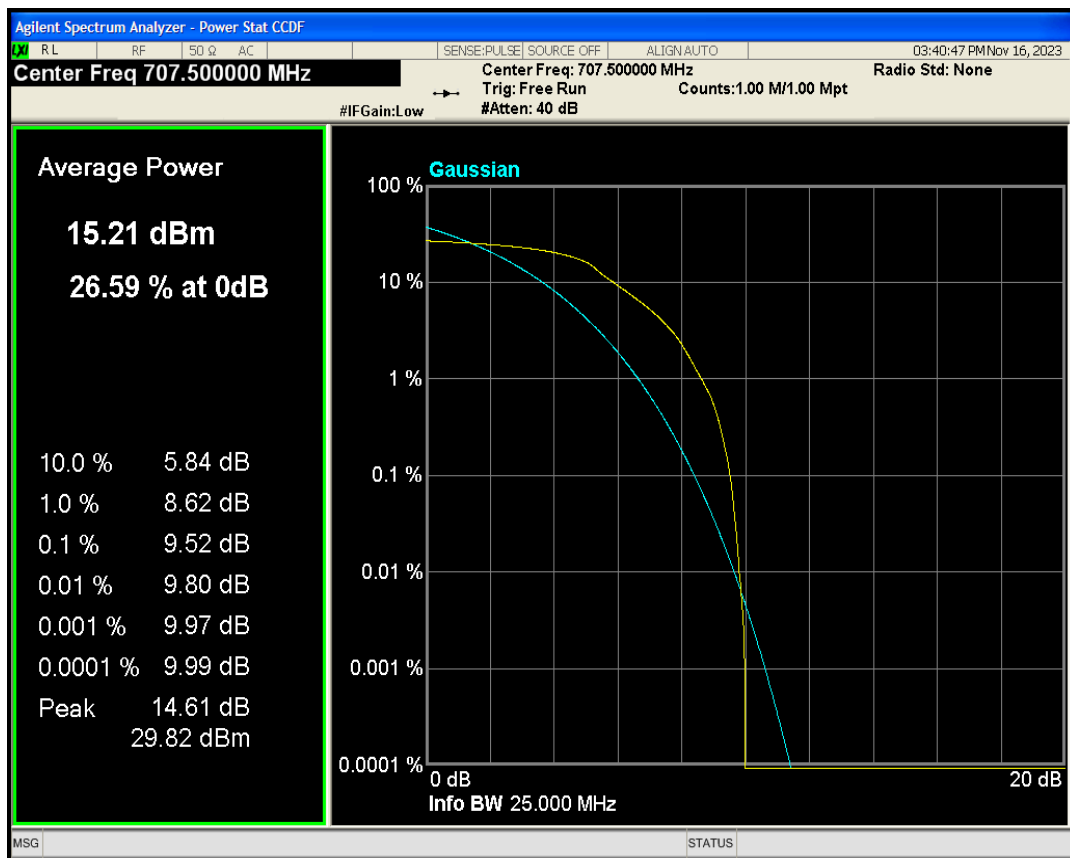
Band12 QPSK BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



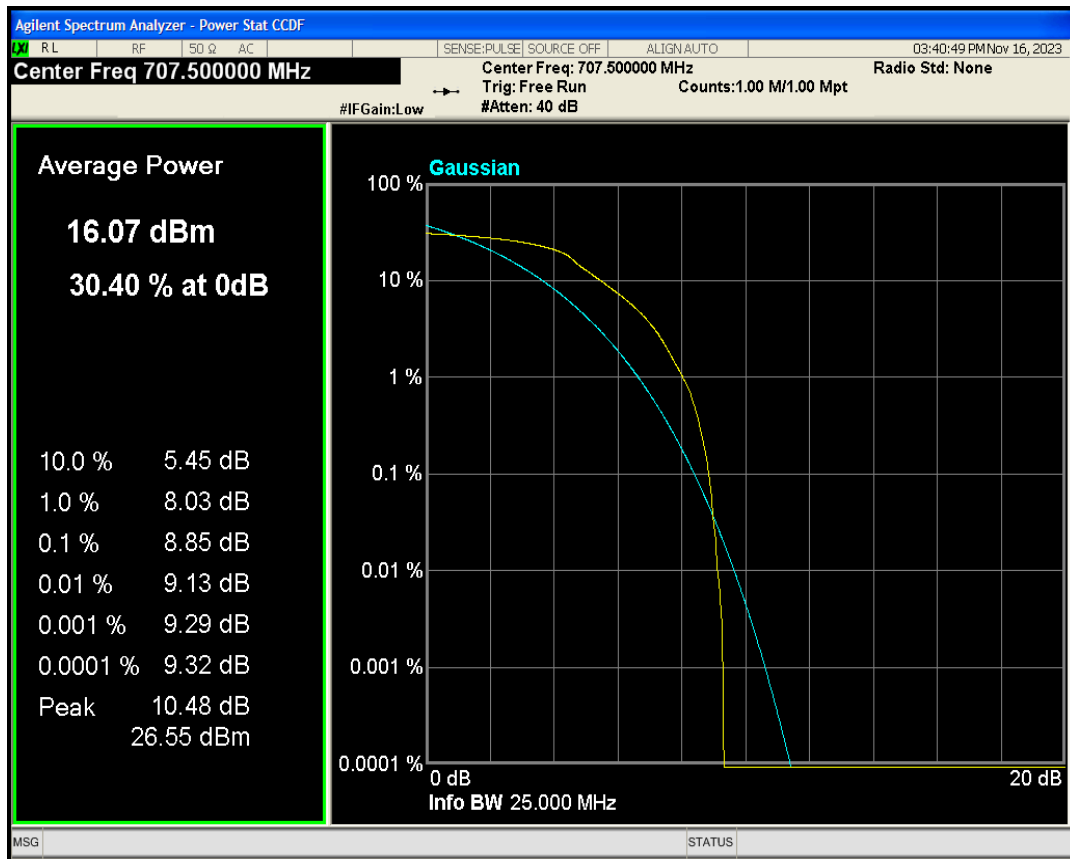
Band12 QAM16 BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



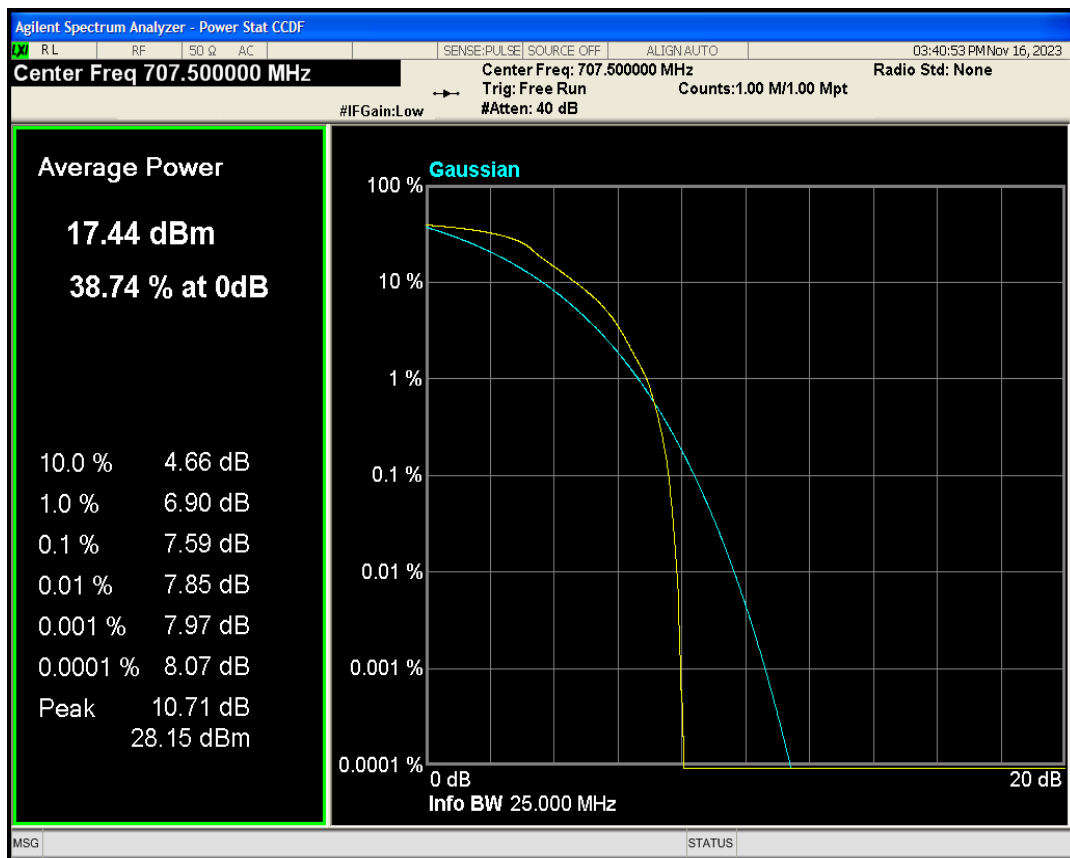
Band12 QPSK BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



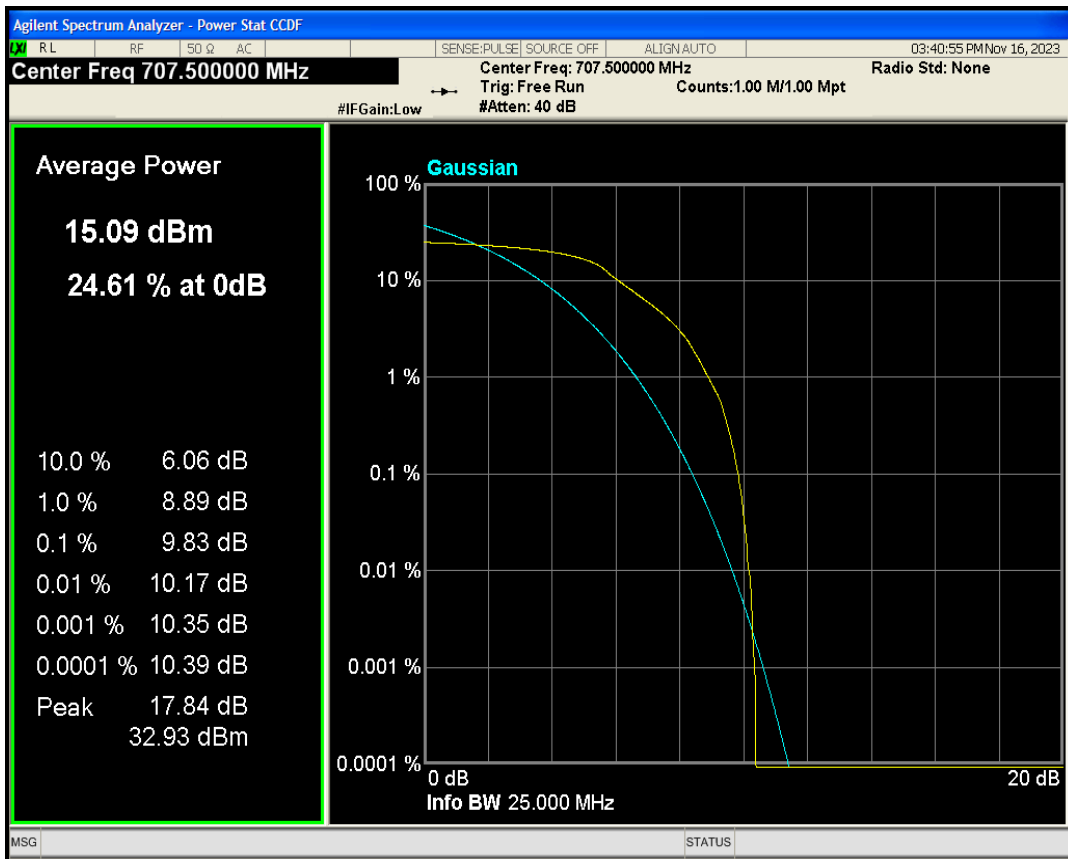
Band12 QAM16 BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



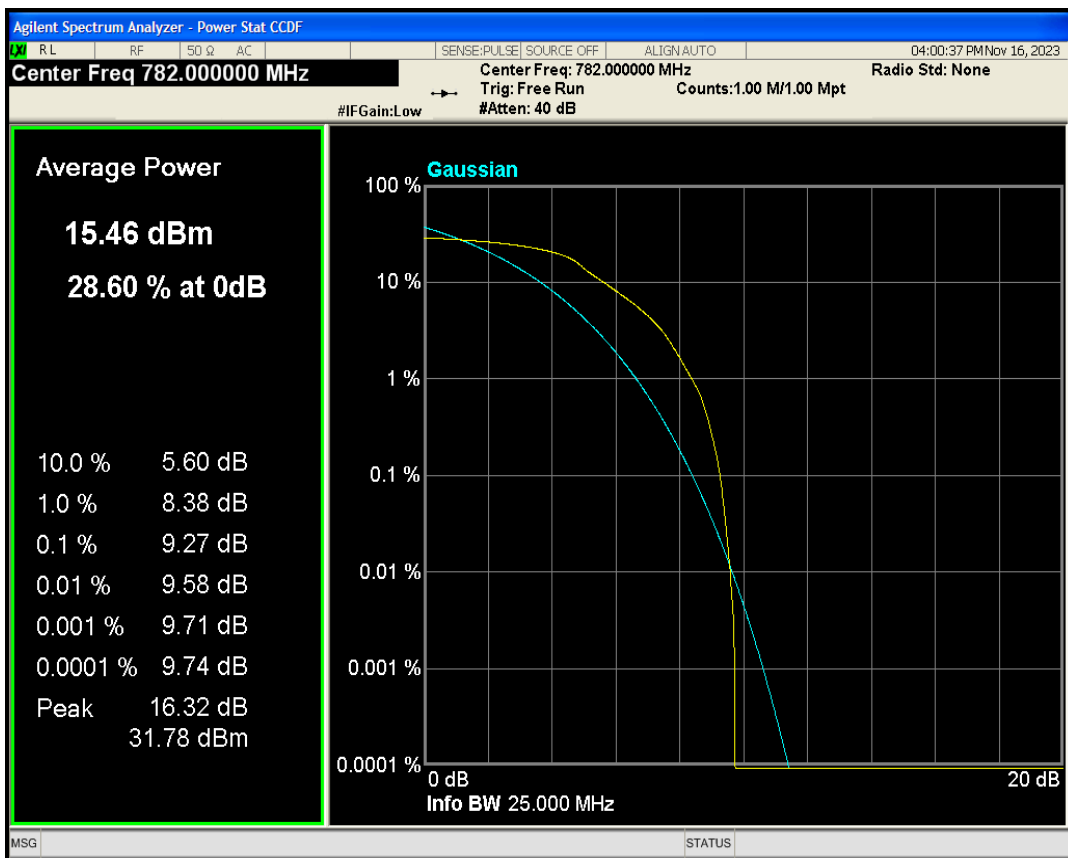
Band12 QPSK BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



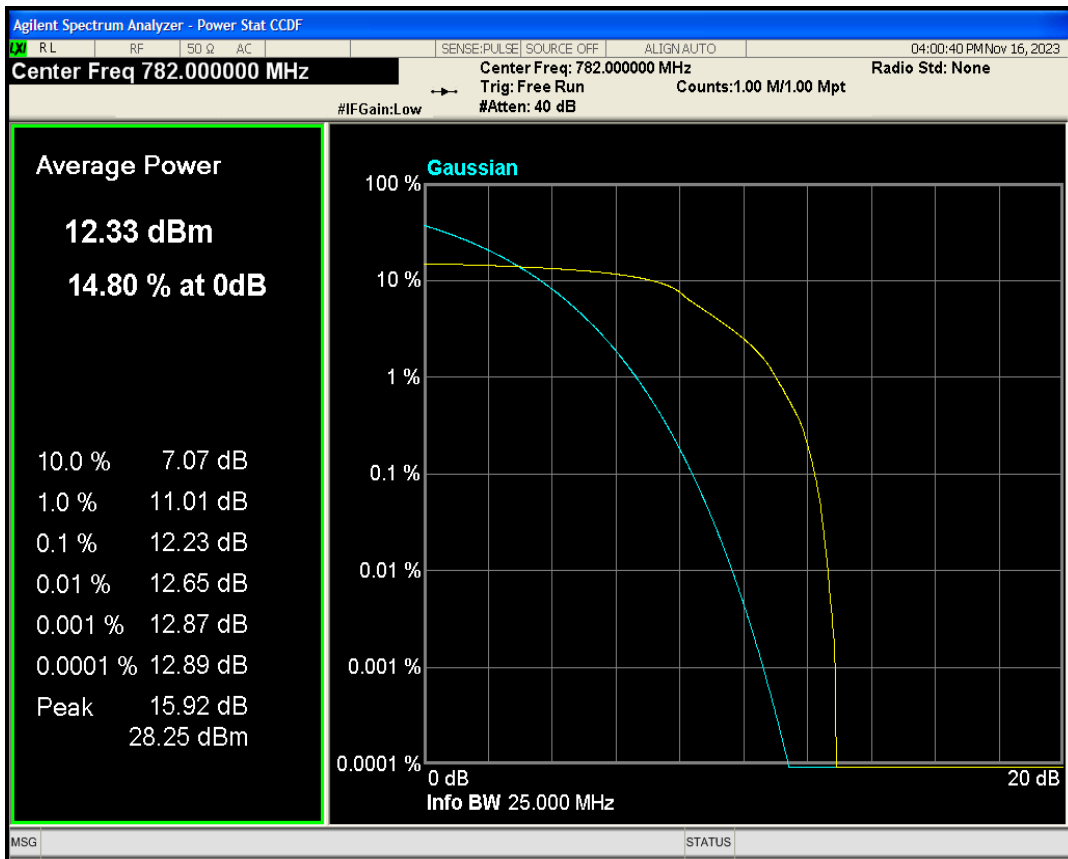
Band12 QAM16 BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0



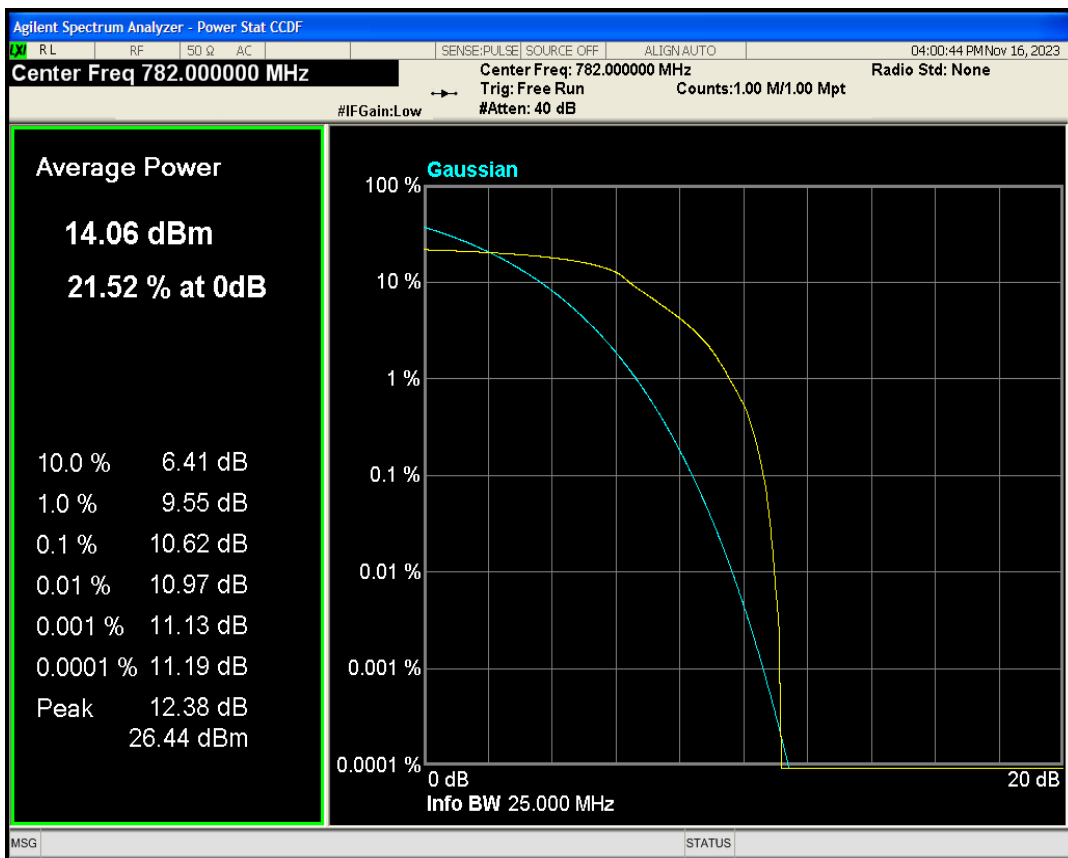
Band13 QPSK BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



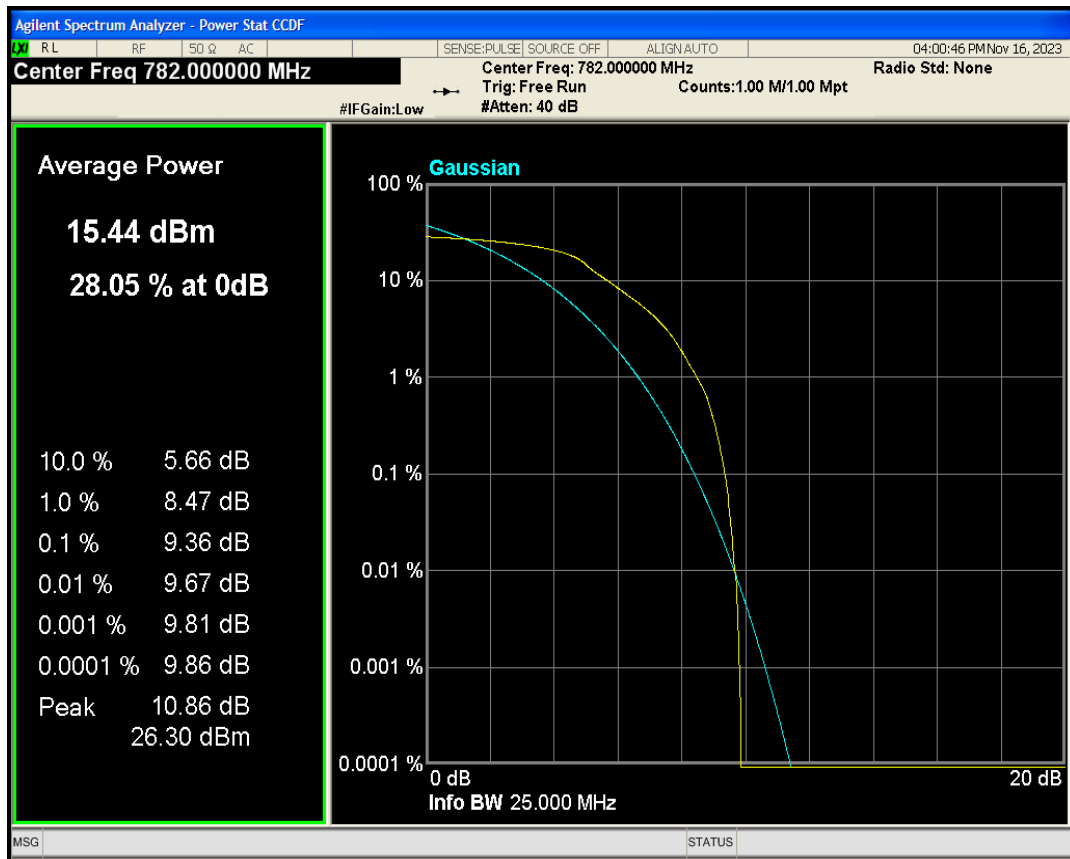
Band13 QAM16 BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



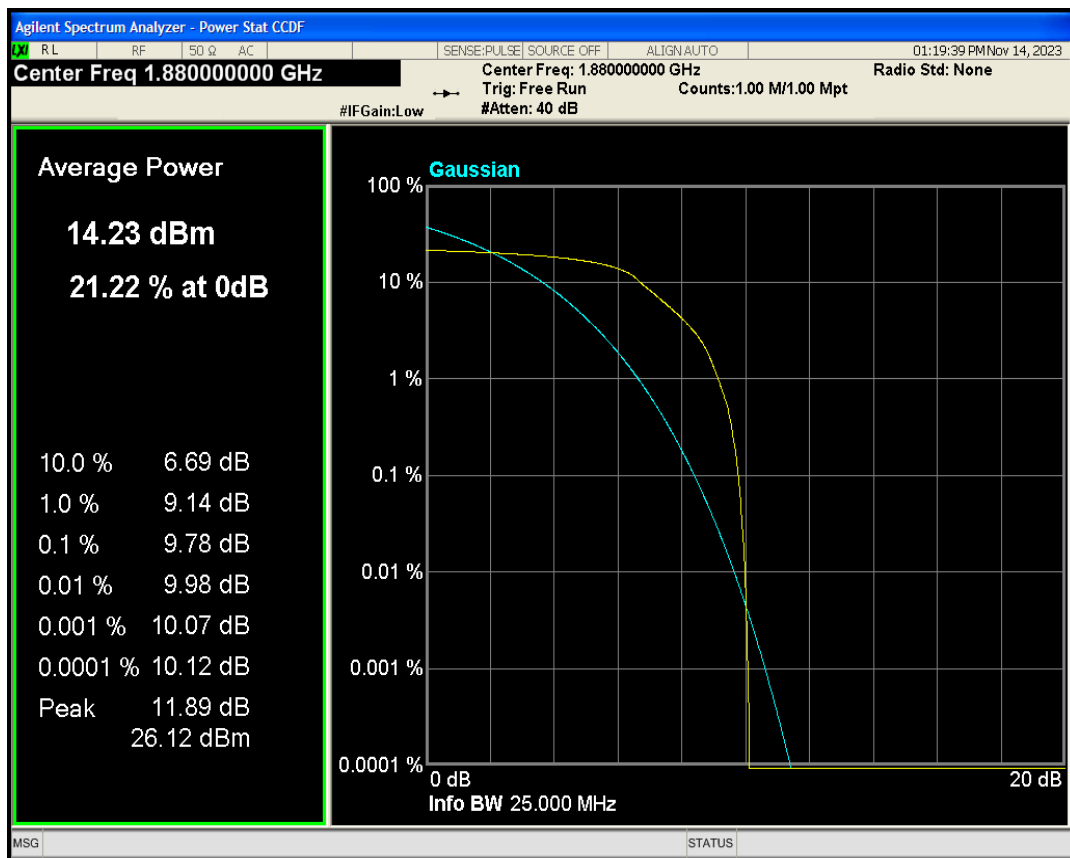
Band13 QPSK BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



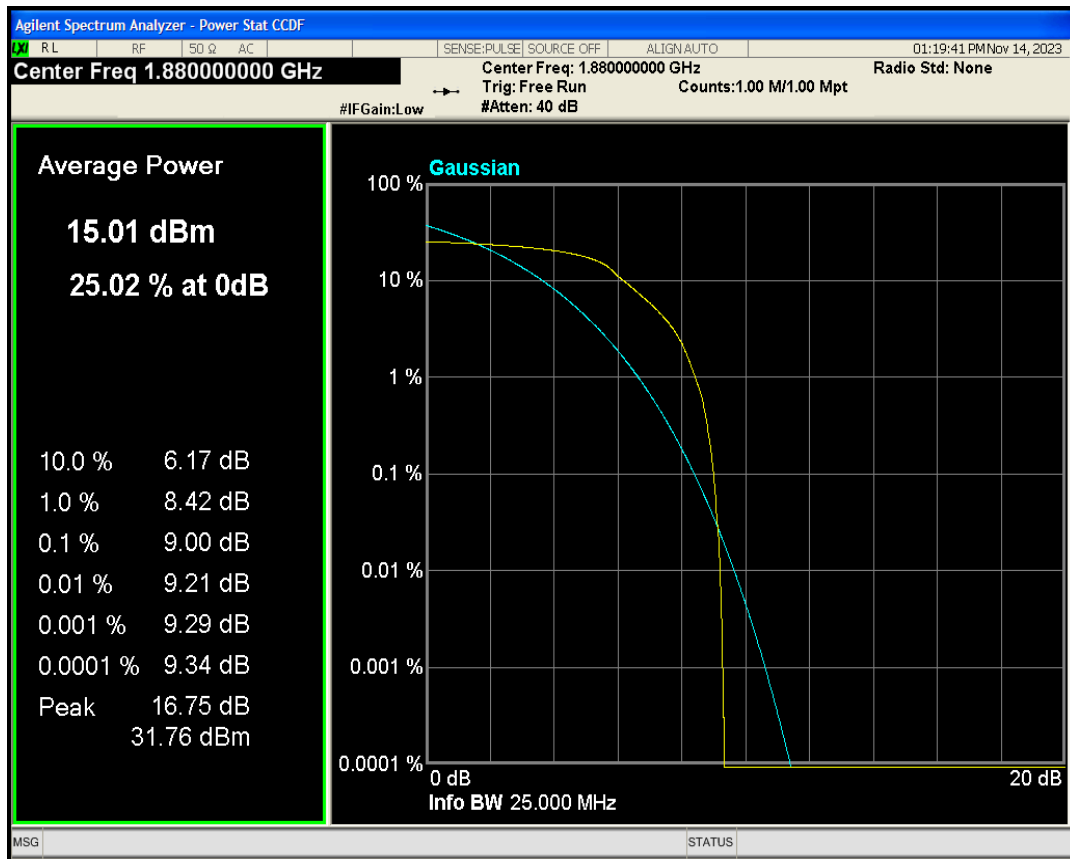
Band13 QAM16 BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



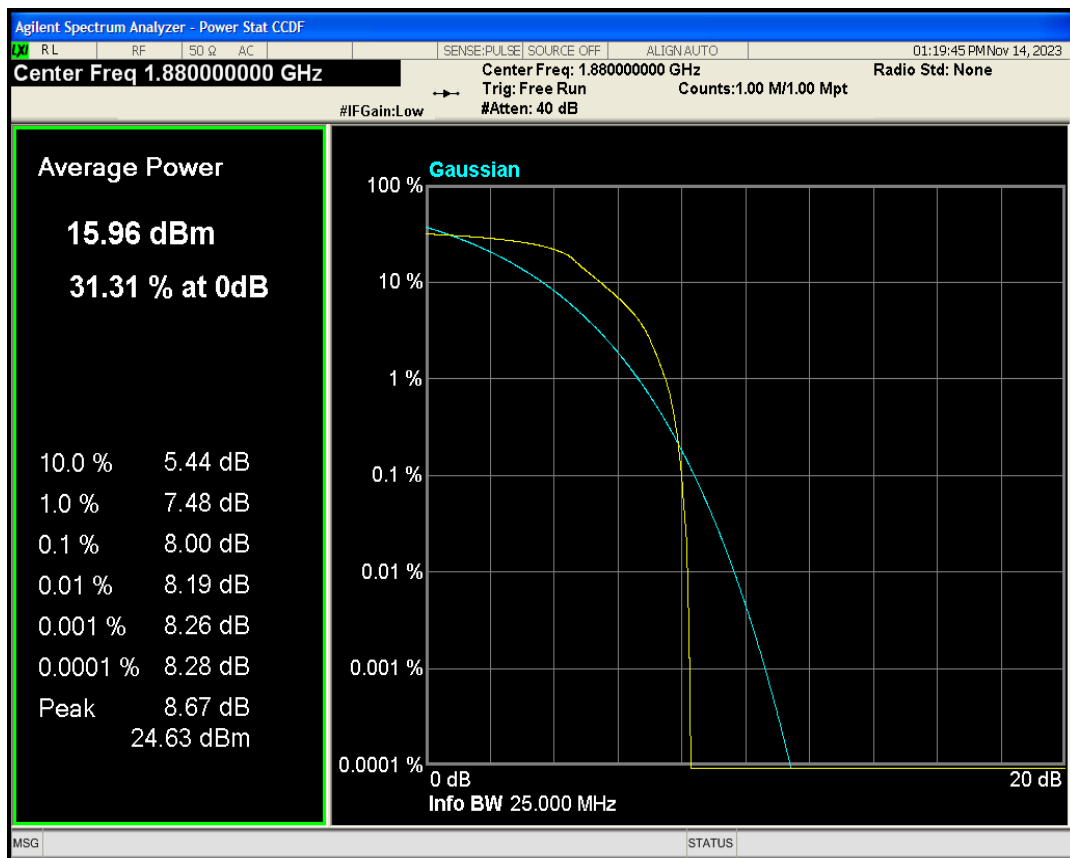
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



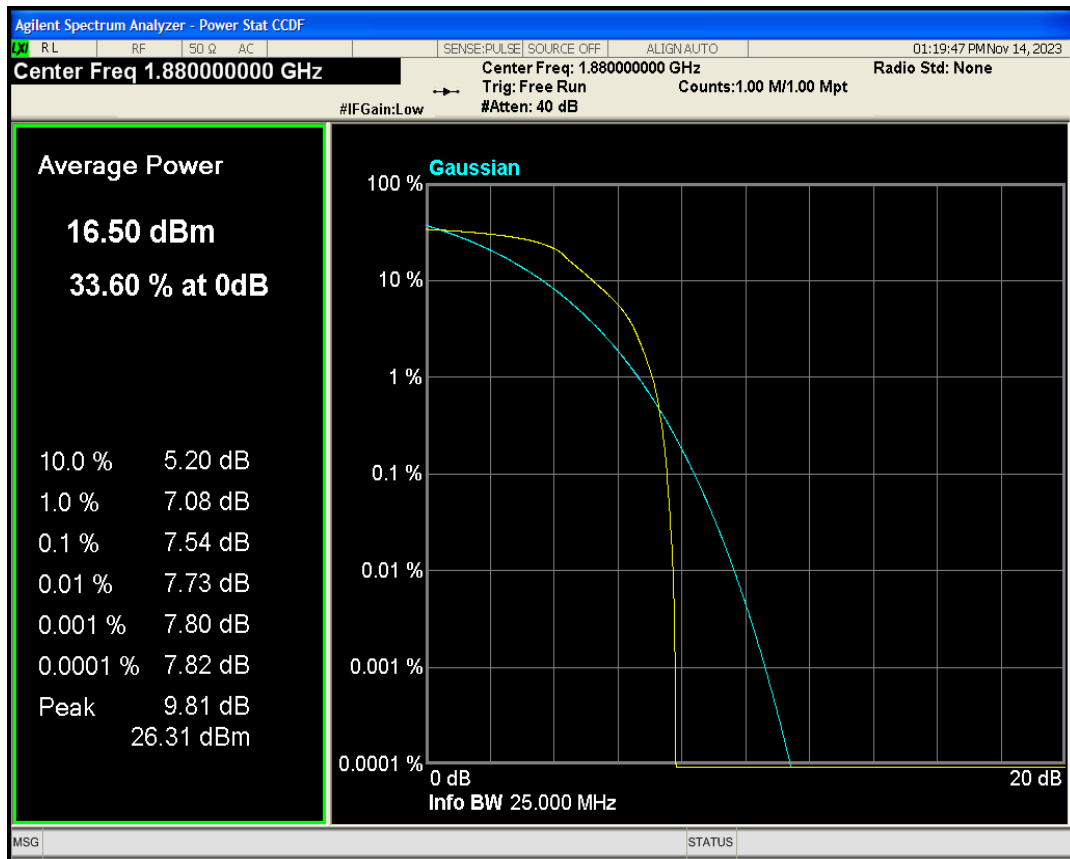
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



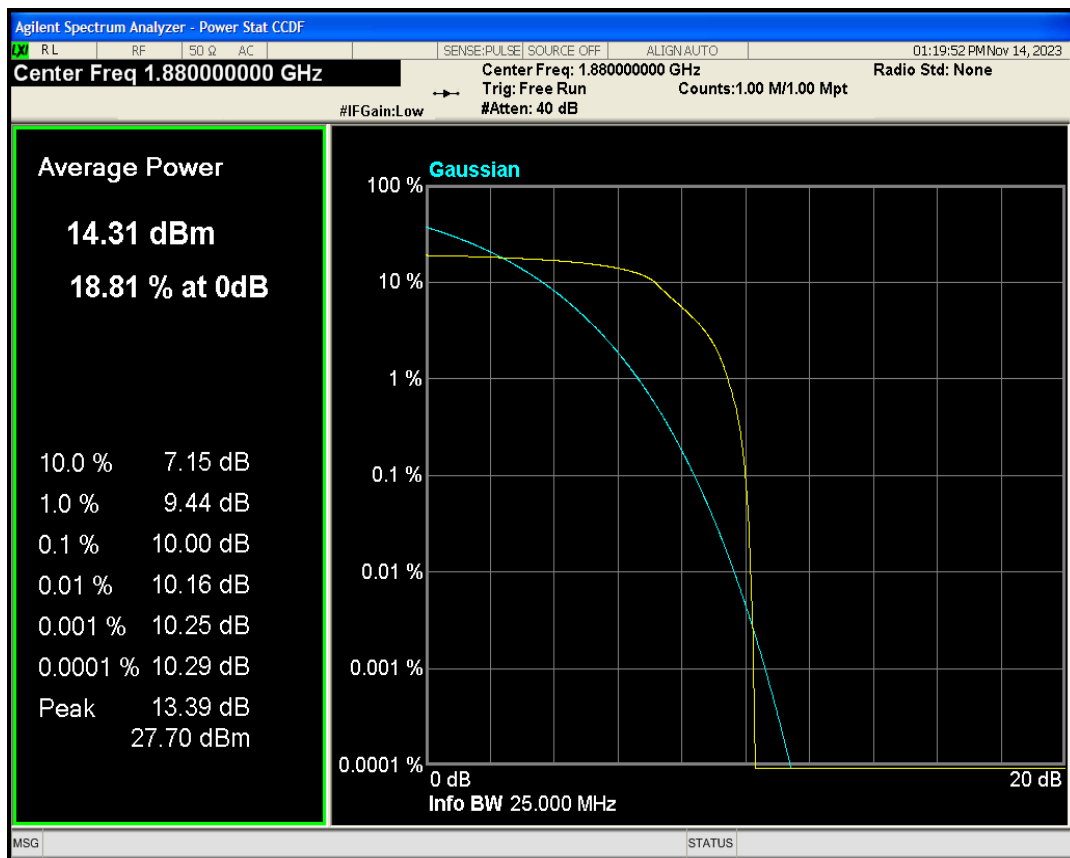
Band2 QPSK BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



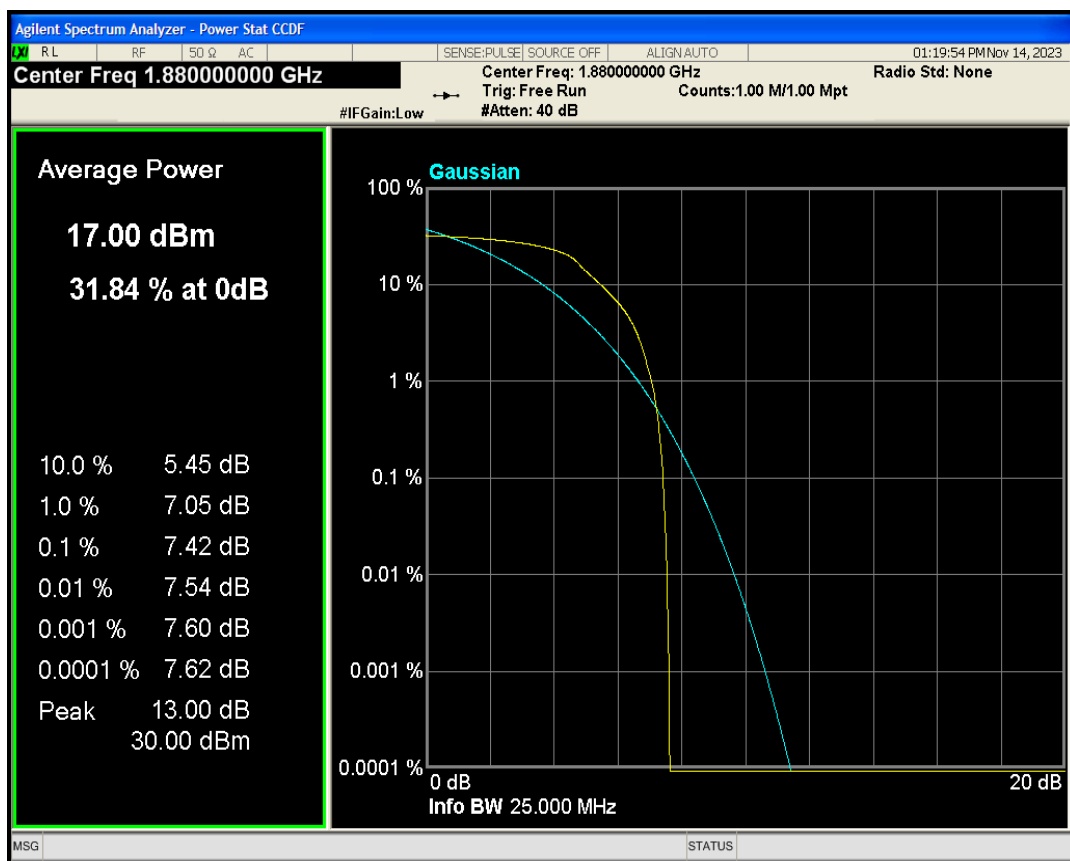
Band2 QAM16 BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



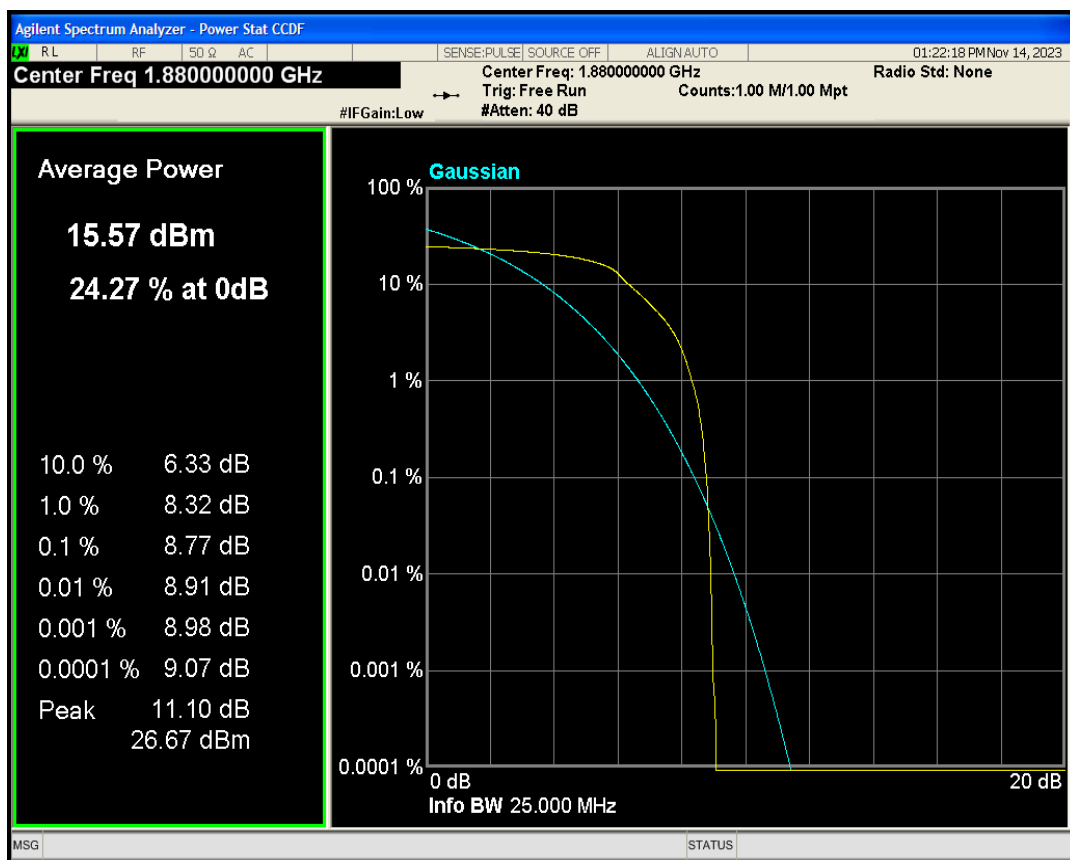
Band2 QPSK BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



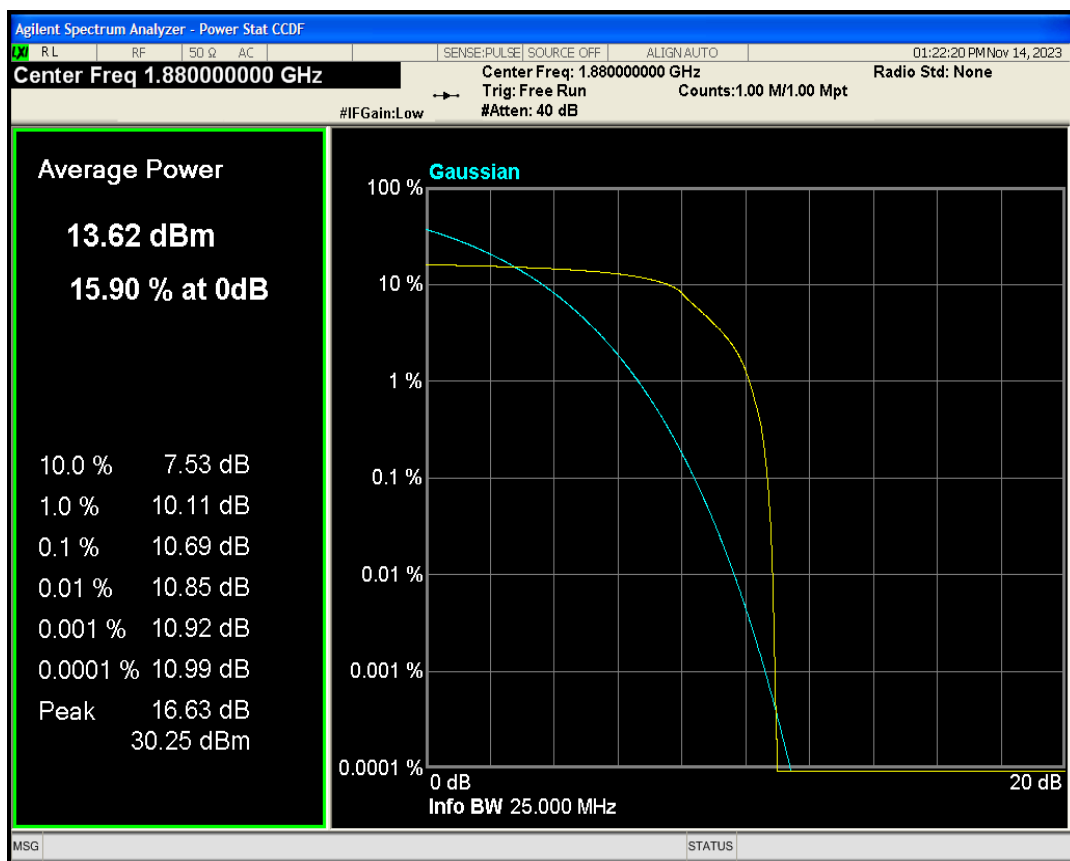
Band2 QAM16 BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



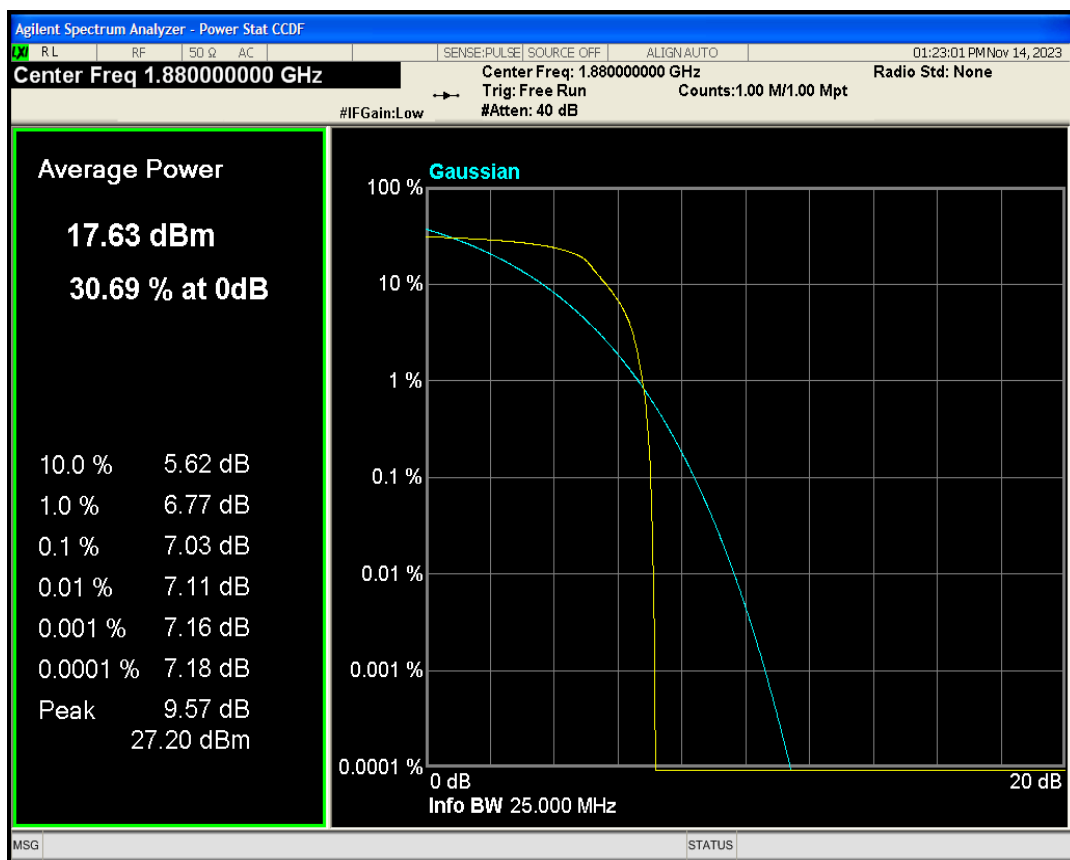
Band2 QPSK BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



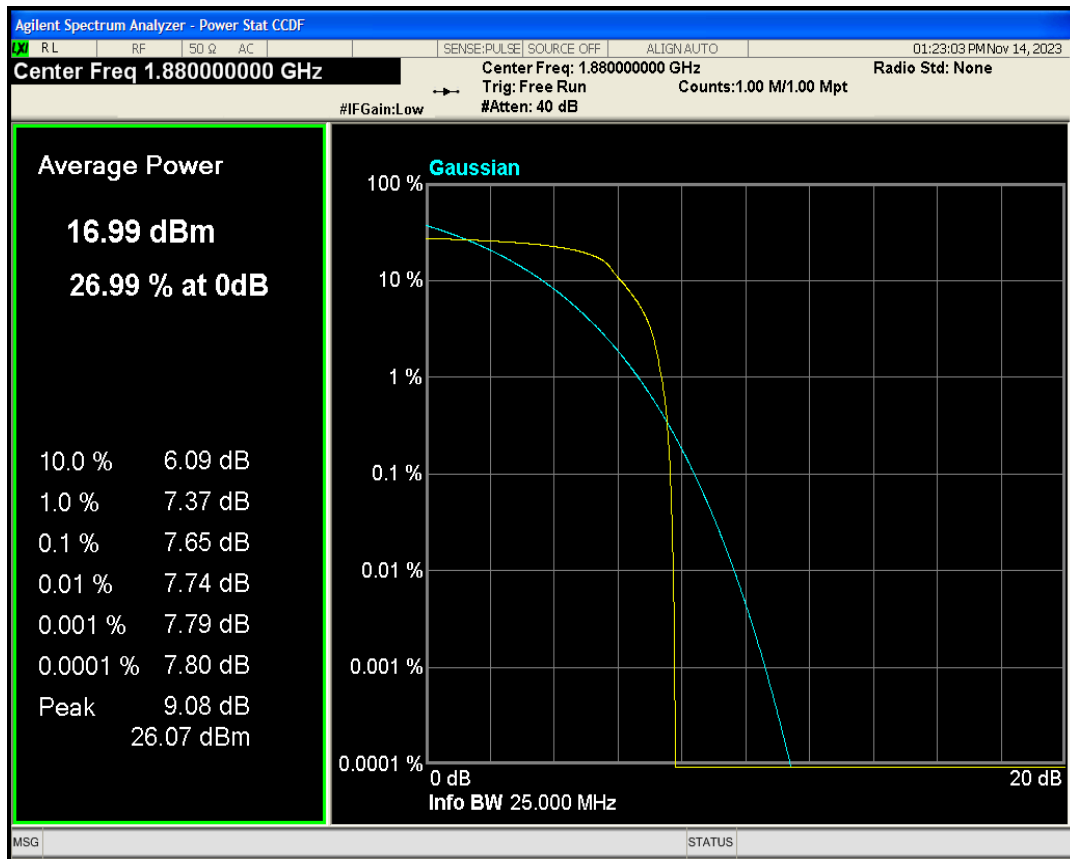
Band2 QAM16 BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



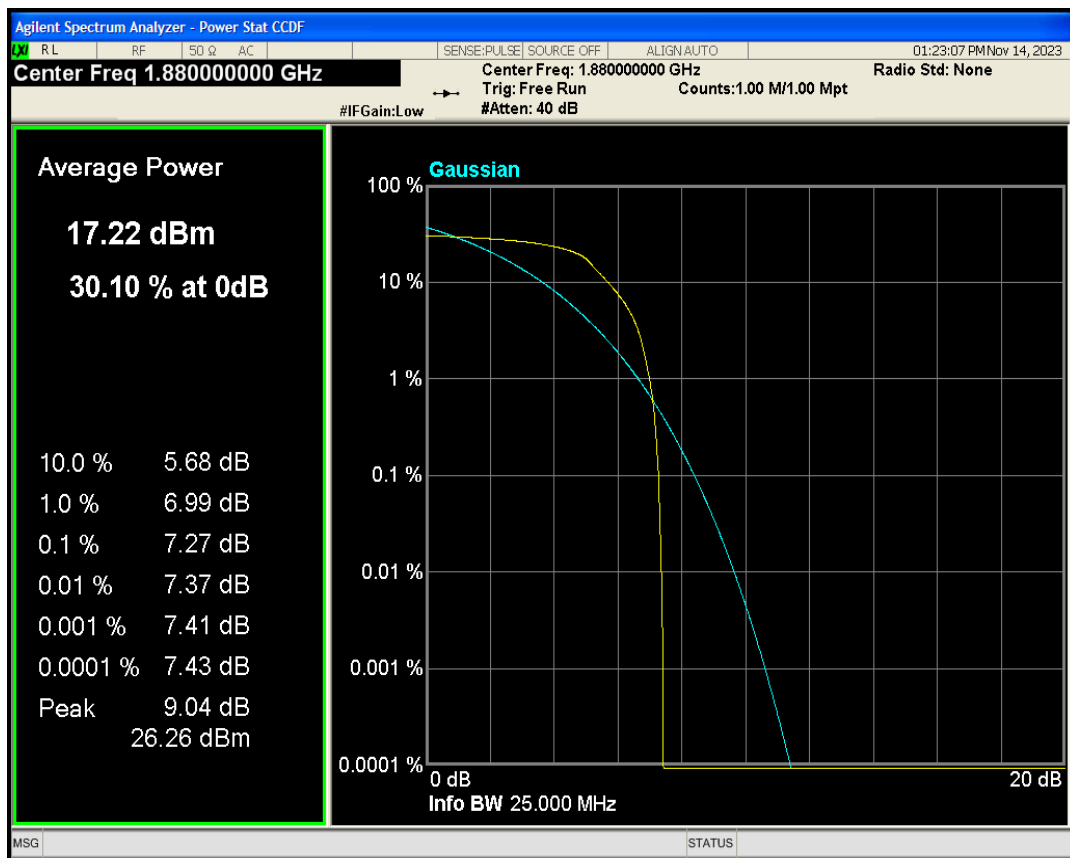
Band2 QPSK BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



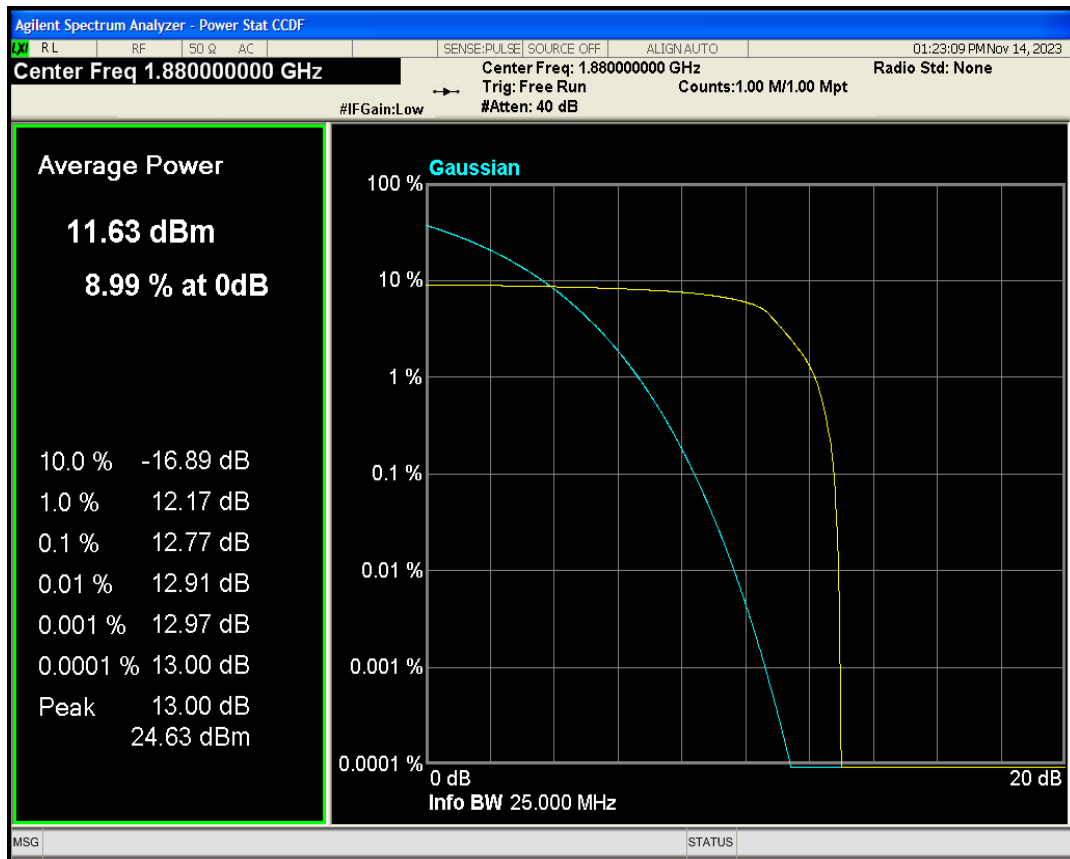
Band2 QAM16 BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



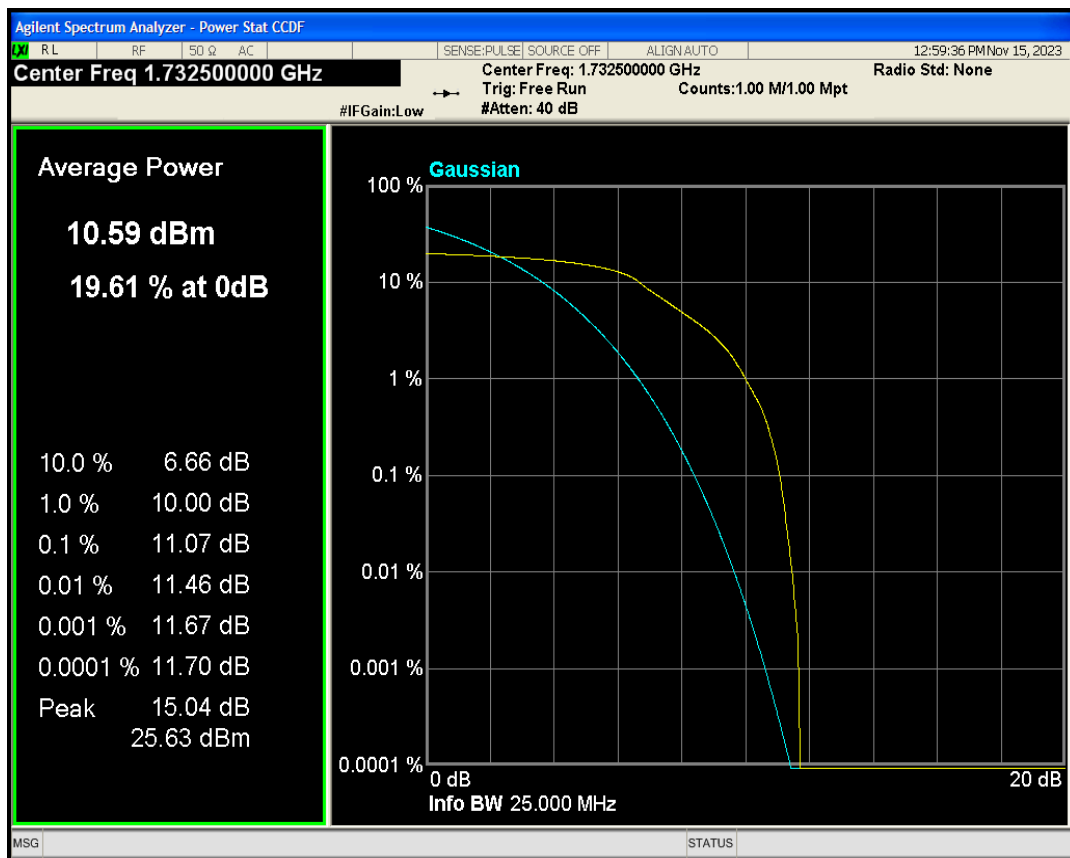
Band2 QPSK BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



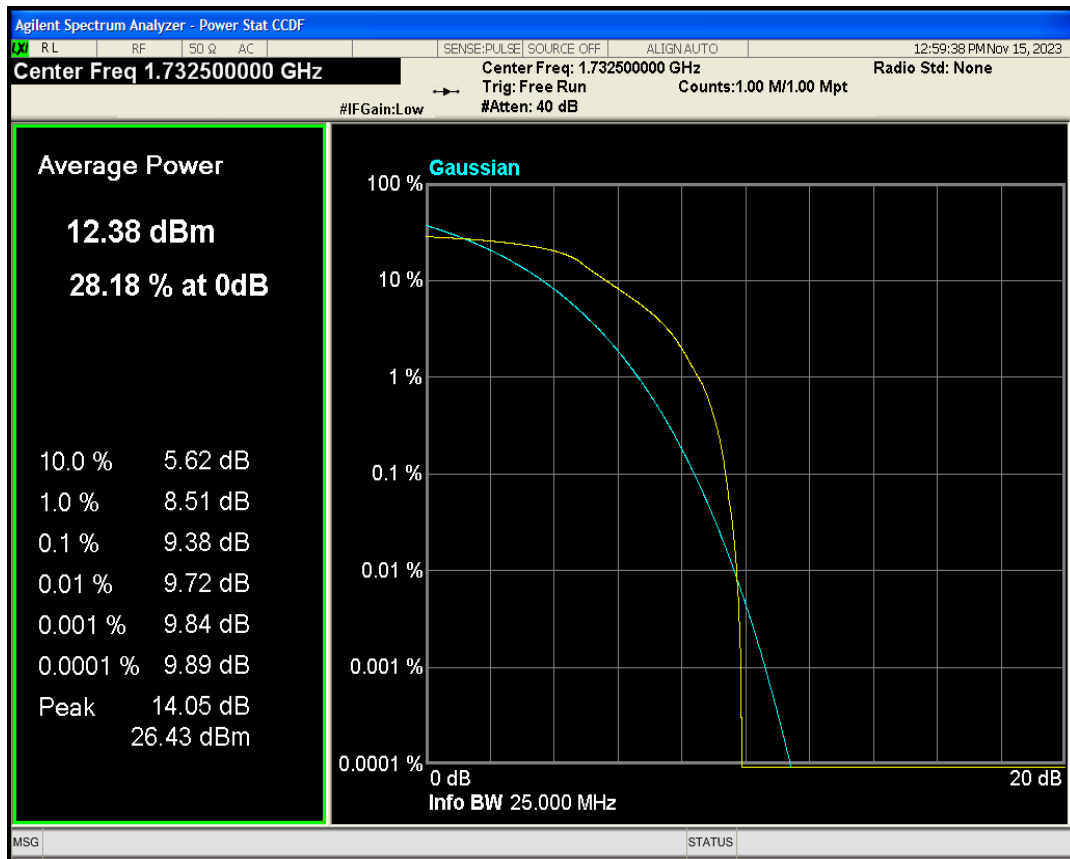
Band2 QAM16 BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



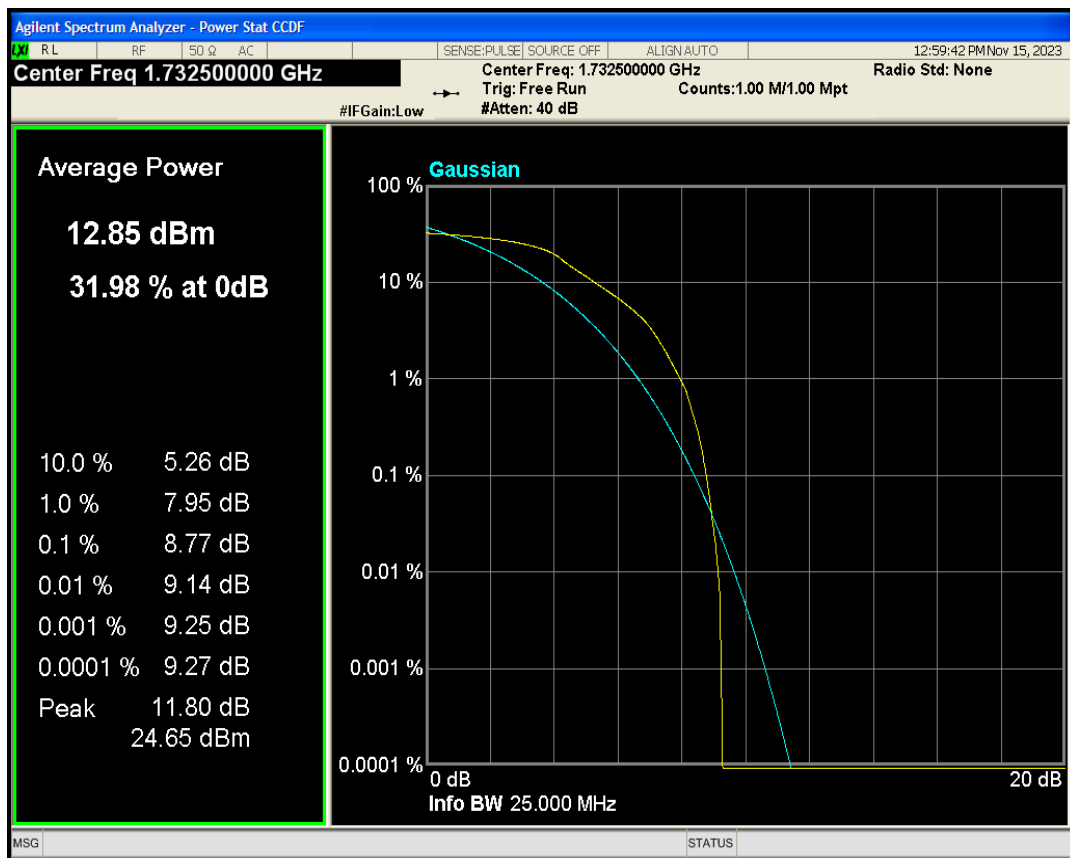
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



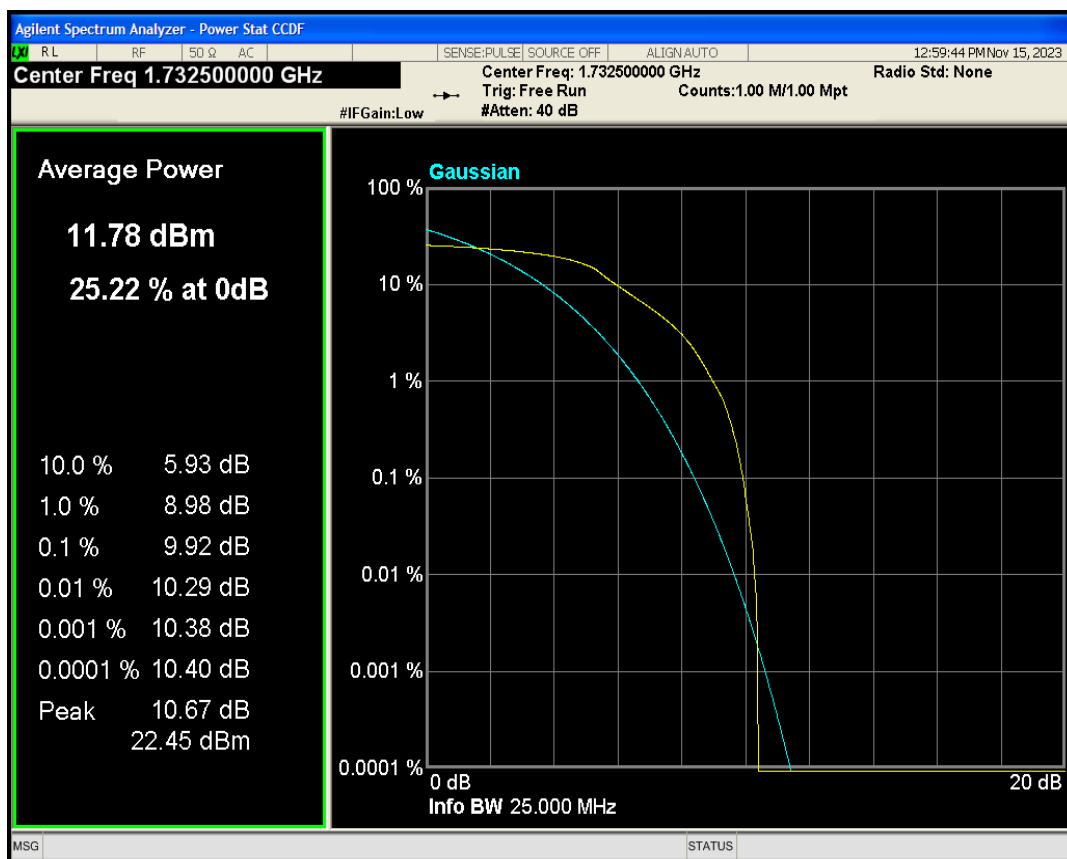
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



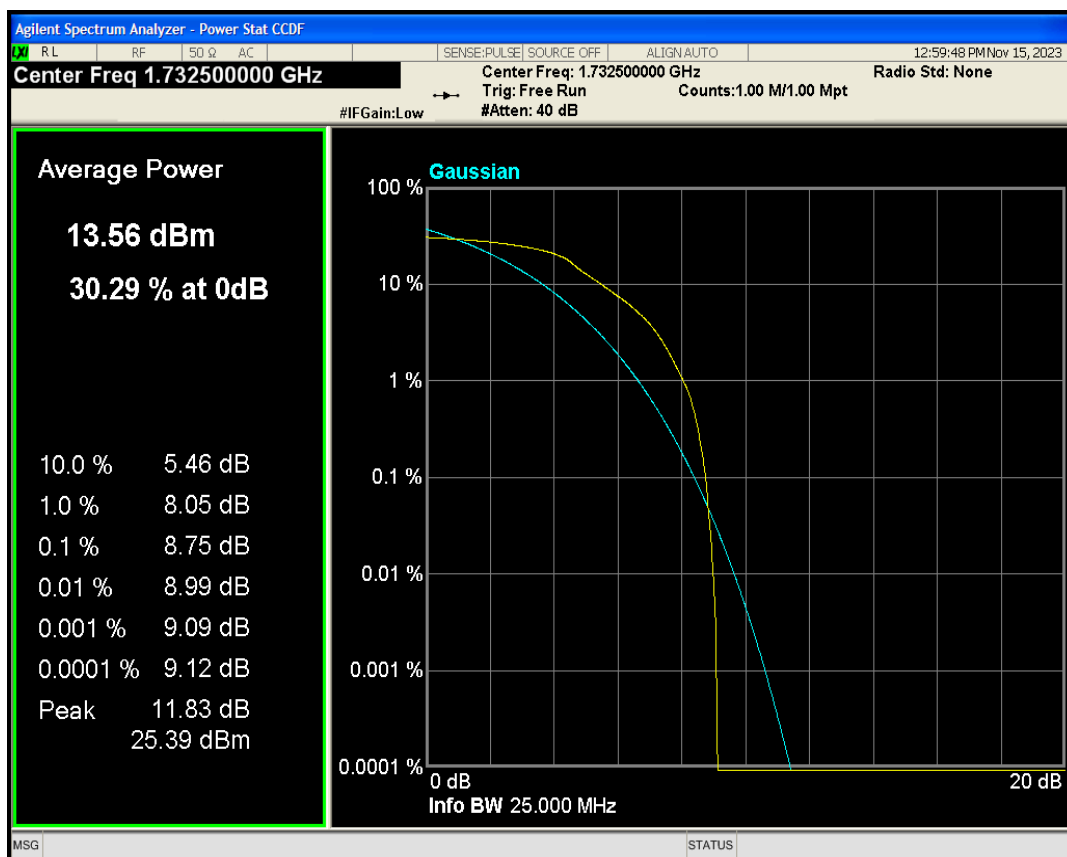
Band4 QPSK BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



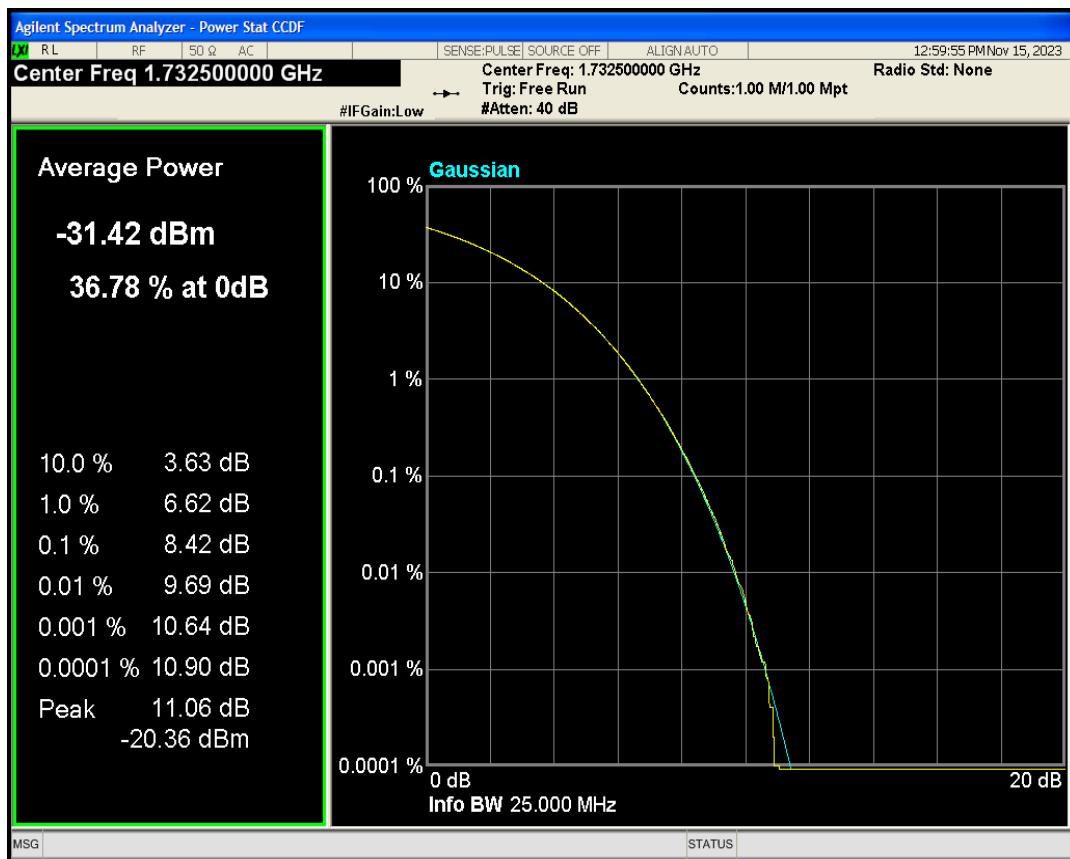
Band4 QAM16 BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



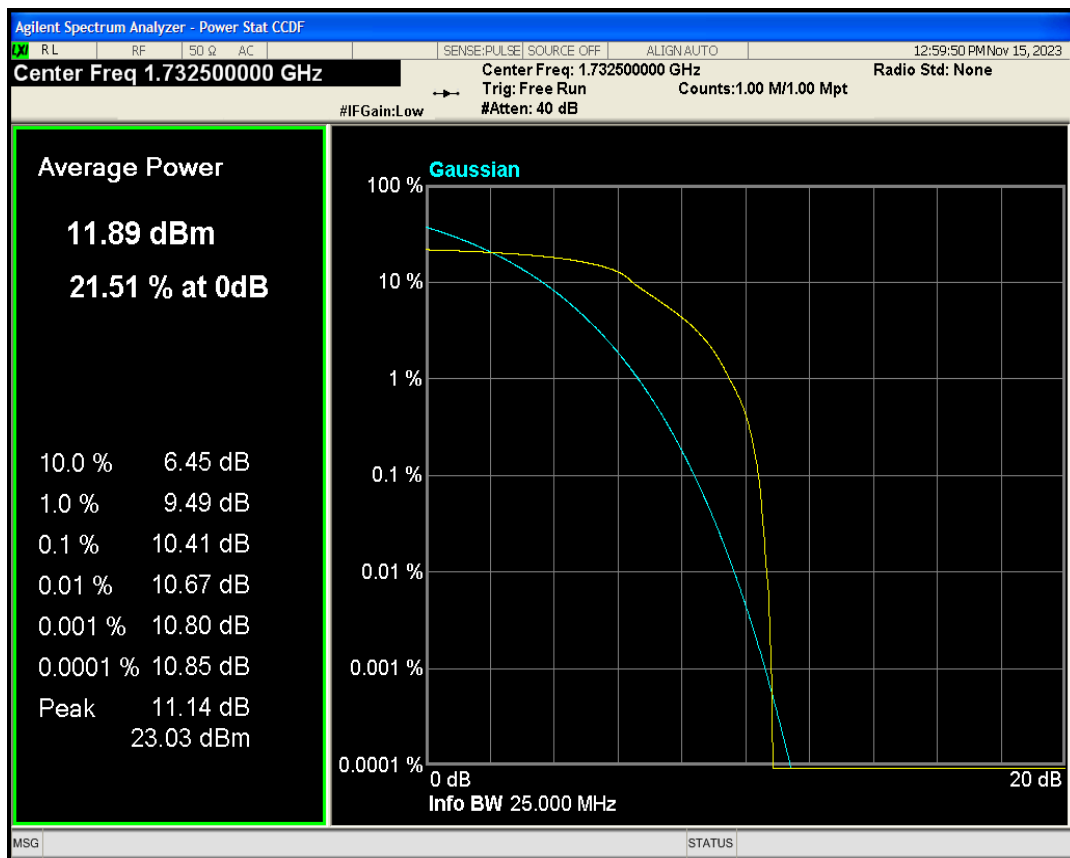
Band4 QPSK BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



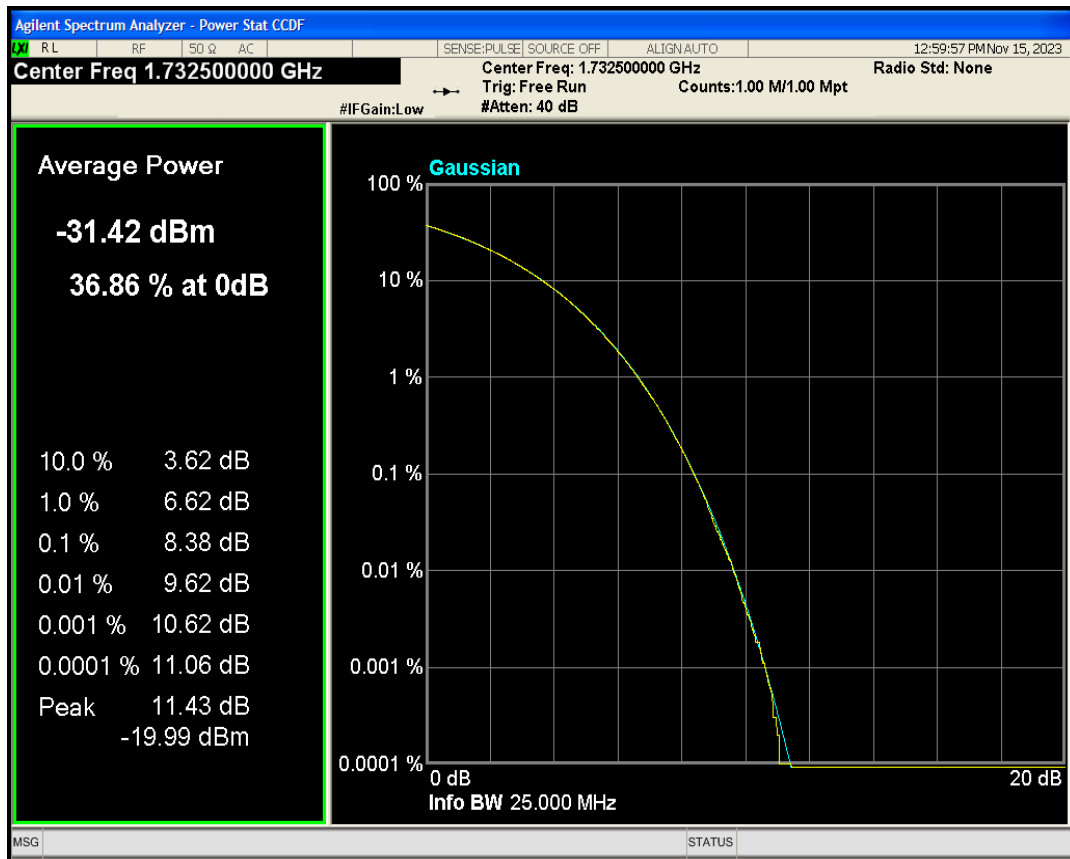
Band4 QPSK BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



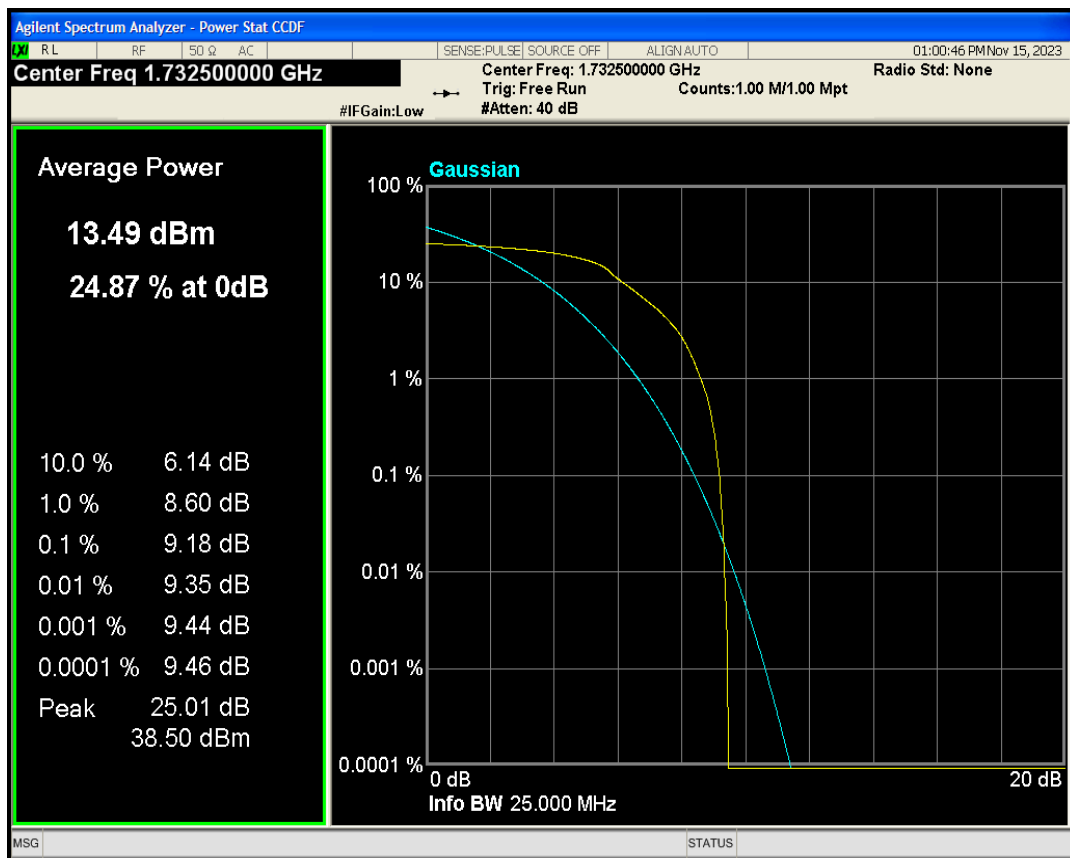
Band4 QAM16 BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



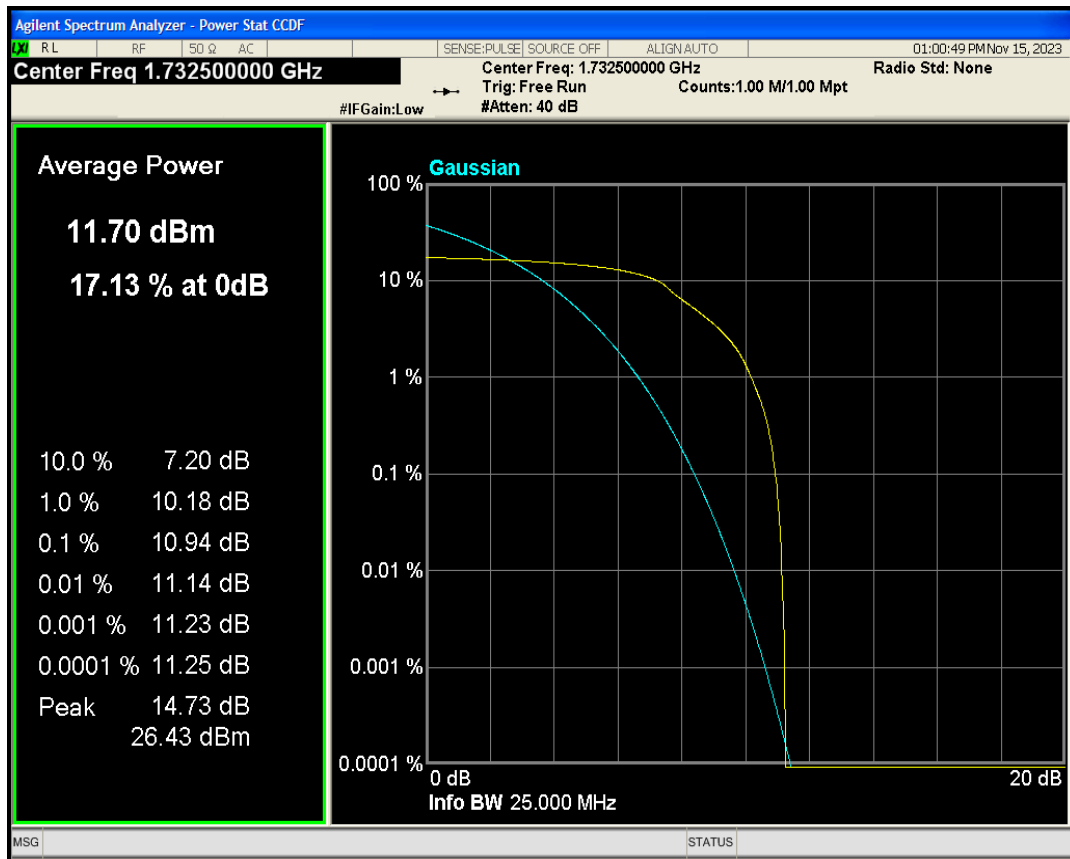
Band4 QAM16 BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



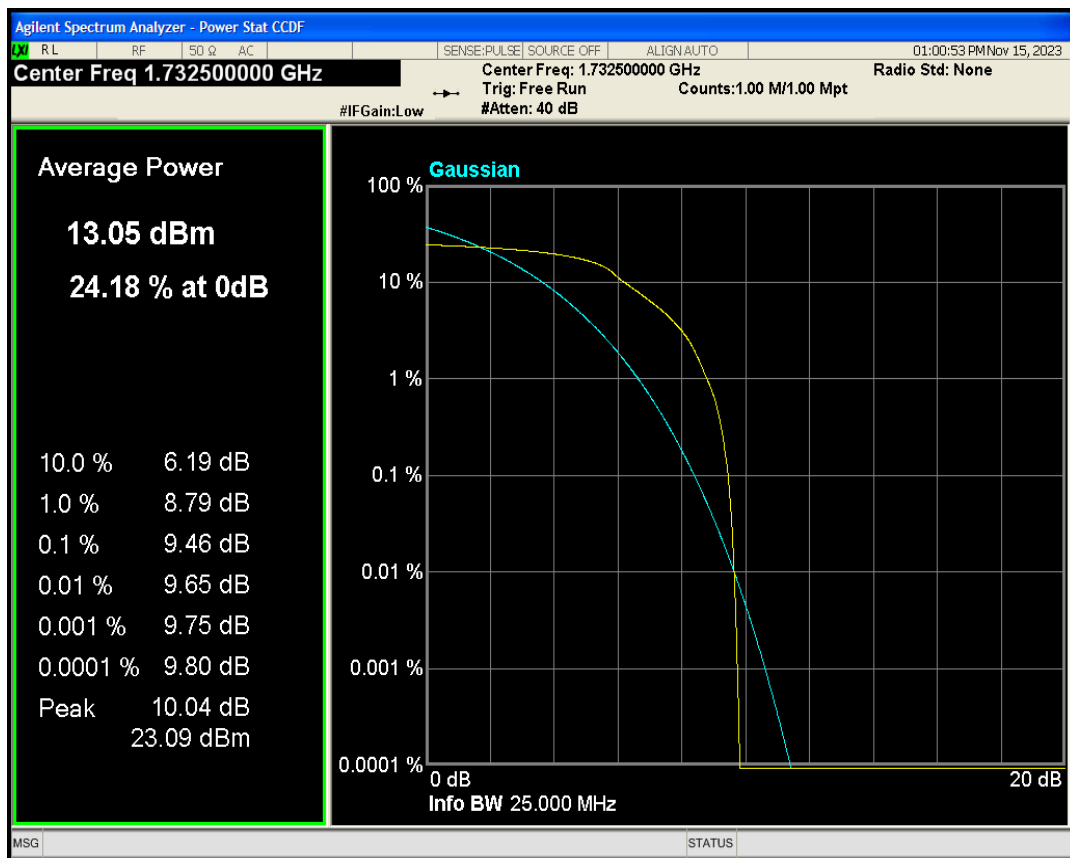
Band4 QPSK BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



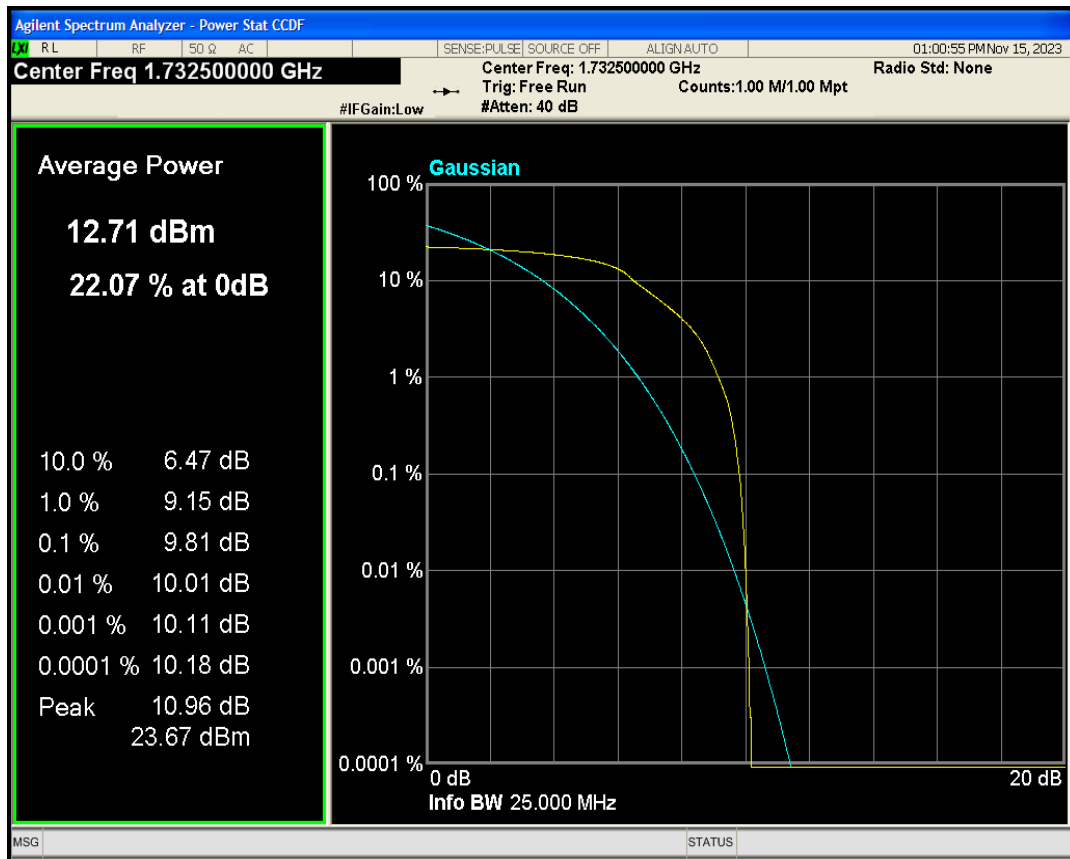
Band4 QAM16 BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



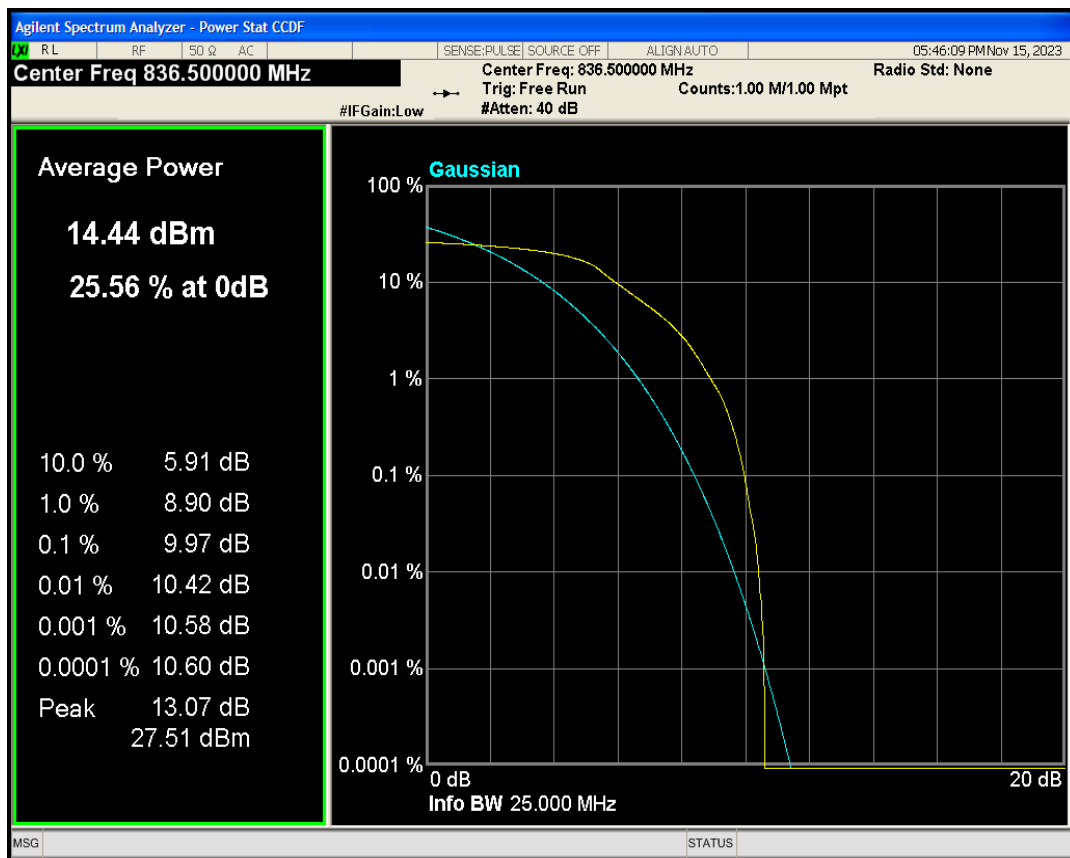
Band4 QPSK BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



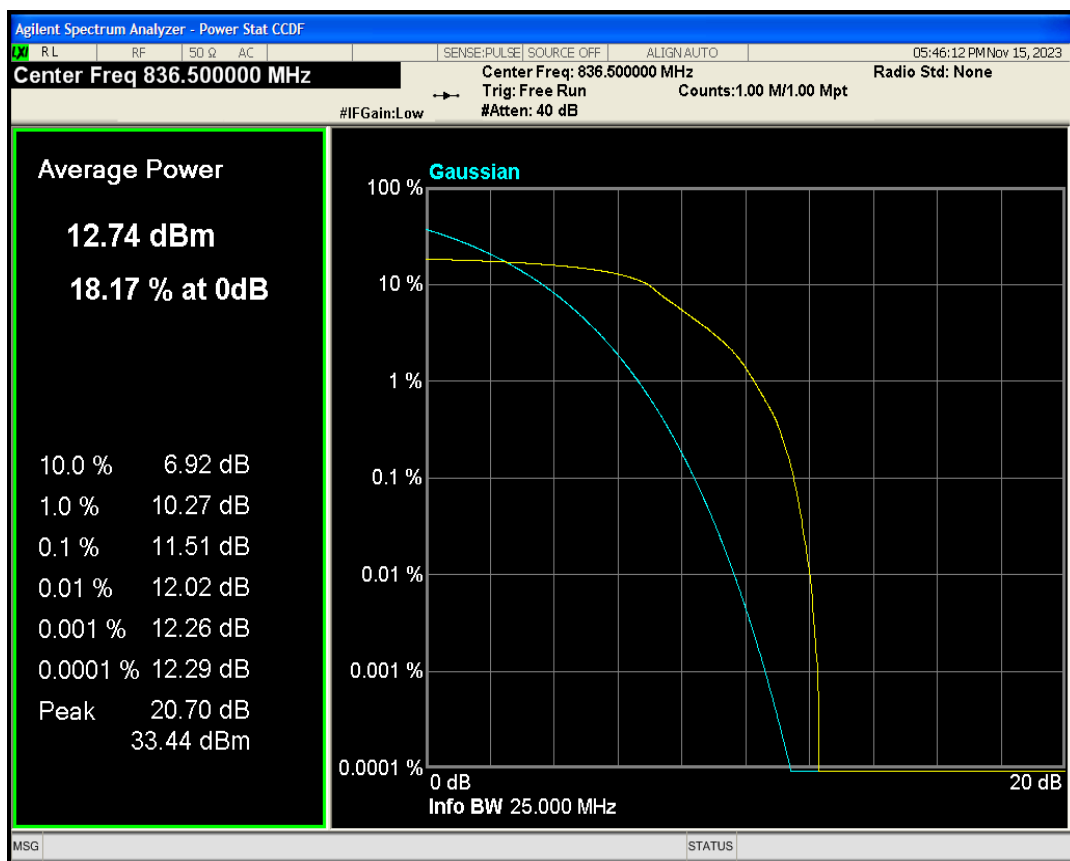
Band4 QAM16 BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



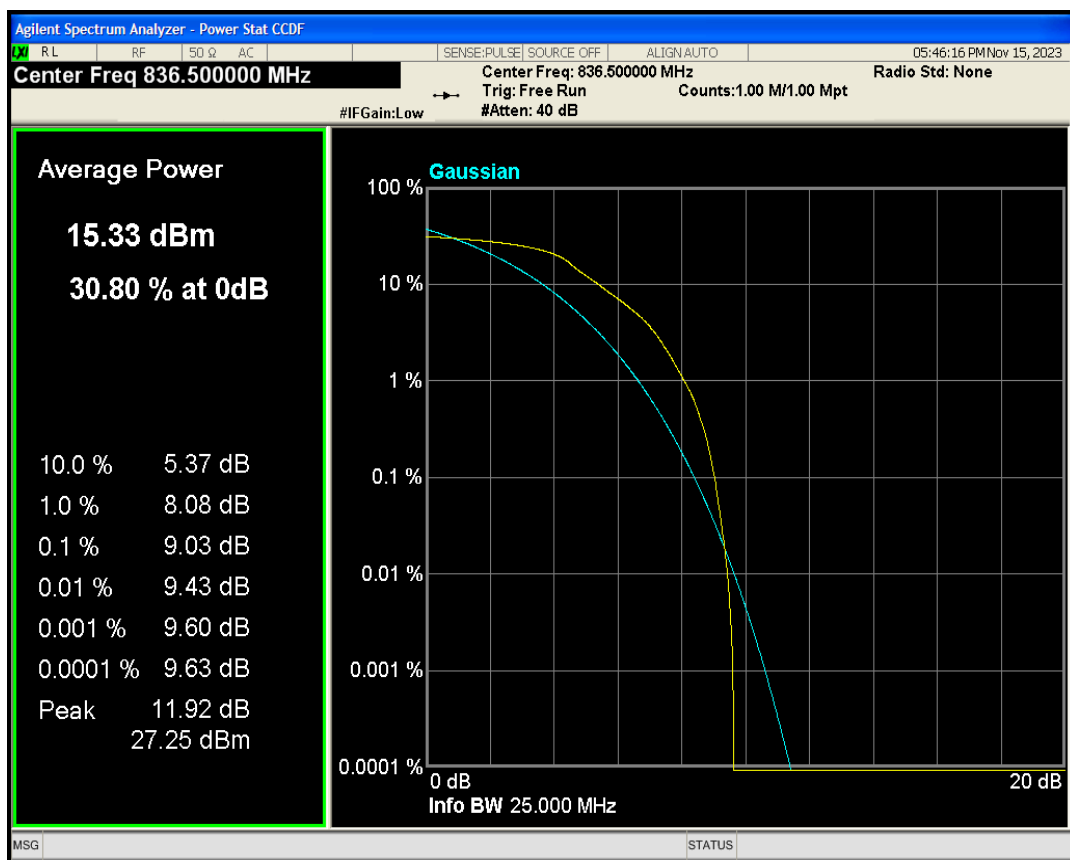
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



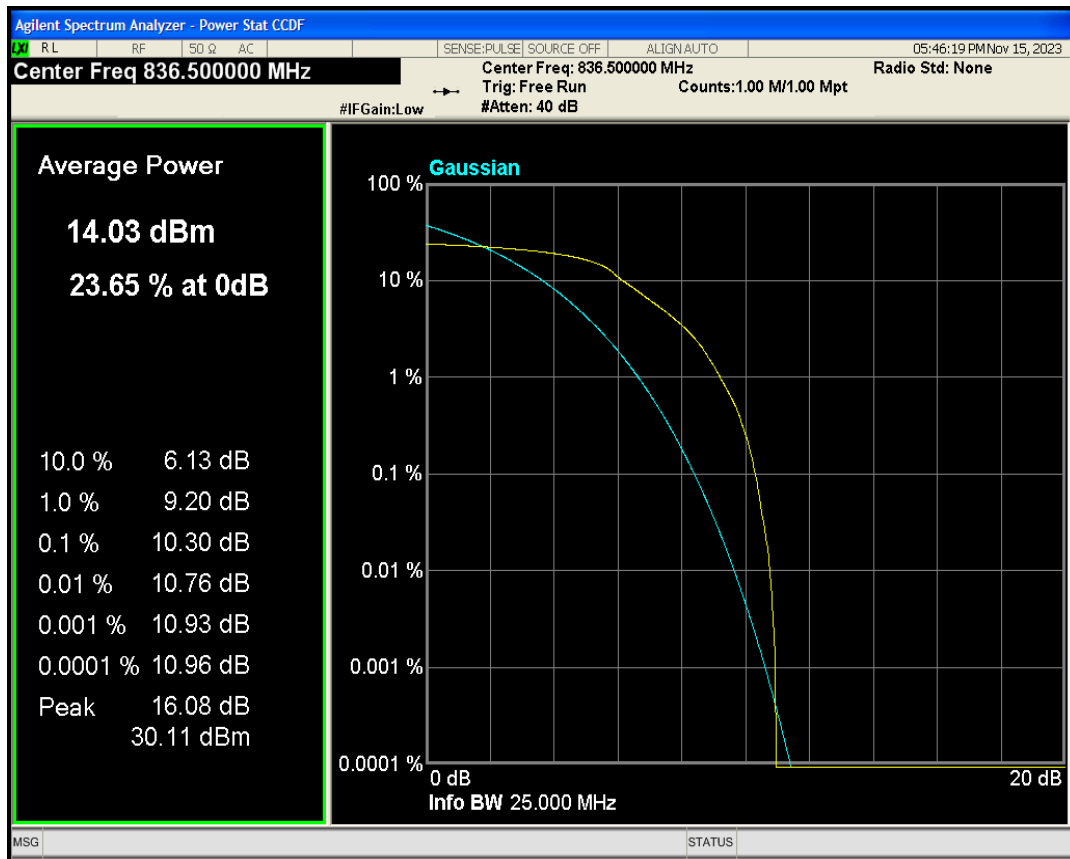
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



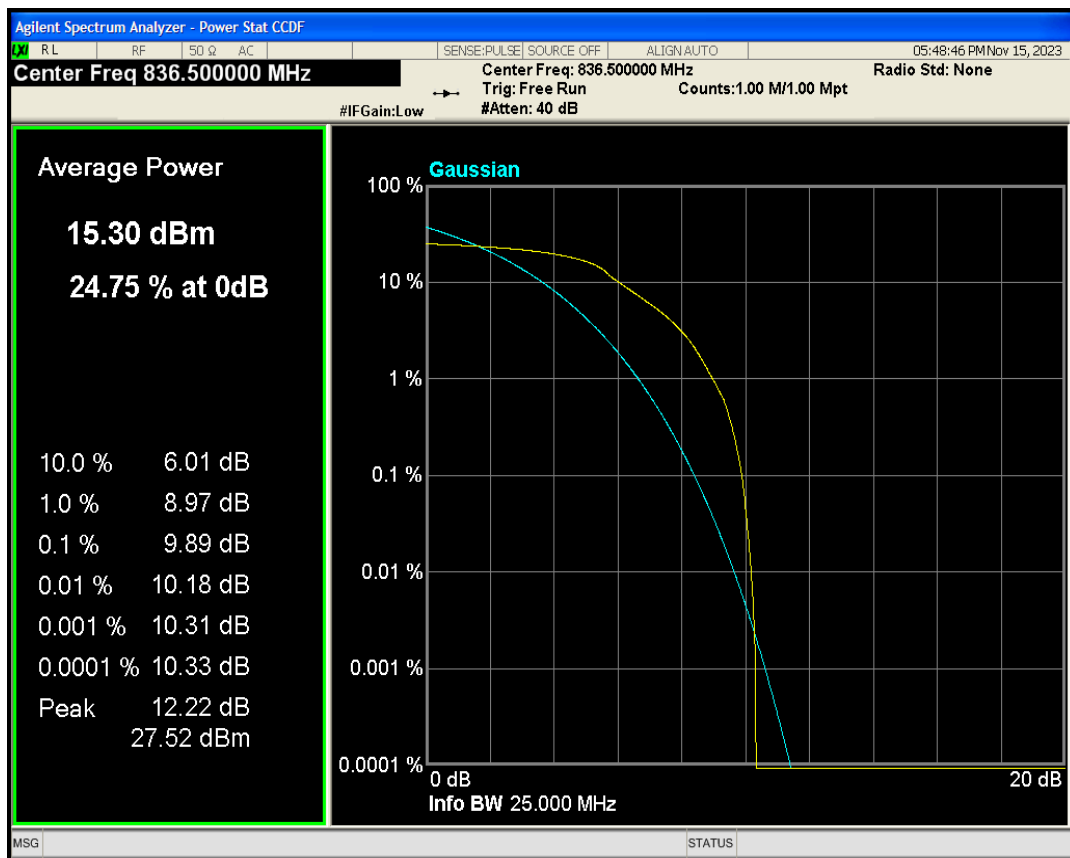
Band5 QPSK BW=3MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



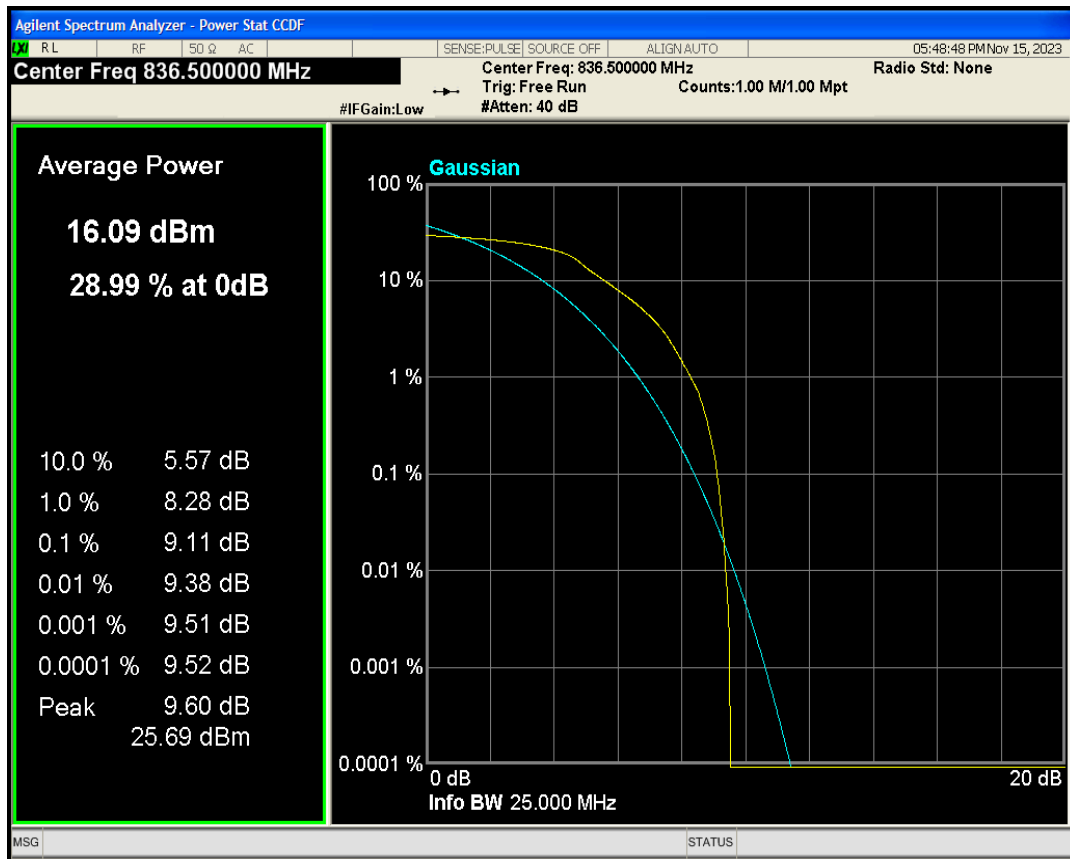
Band5 QAM16 BW=3MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



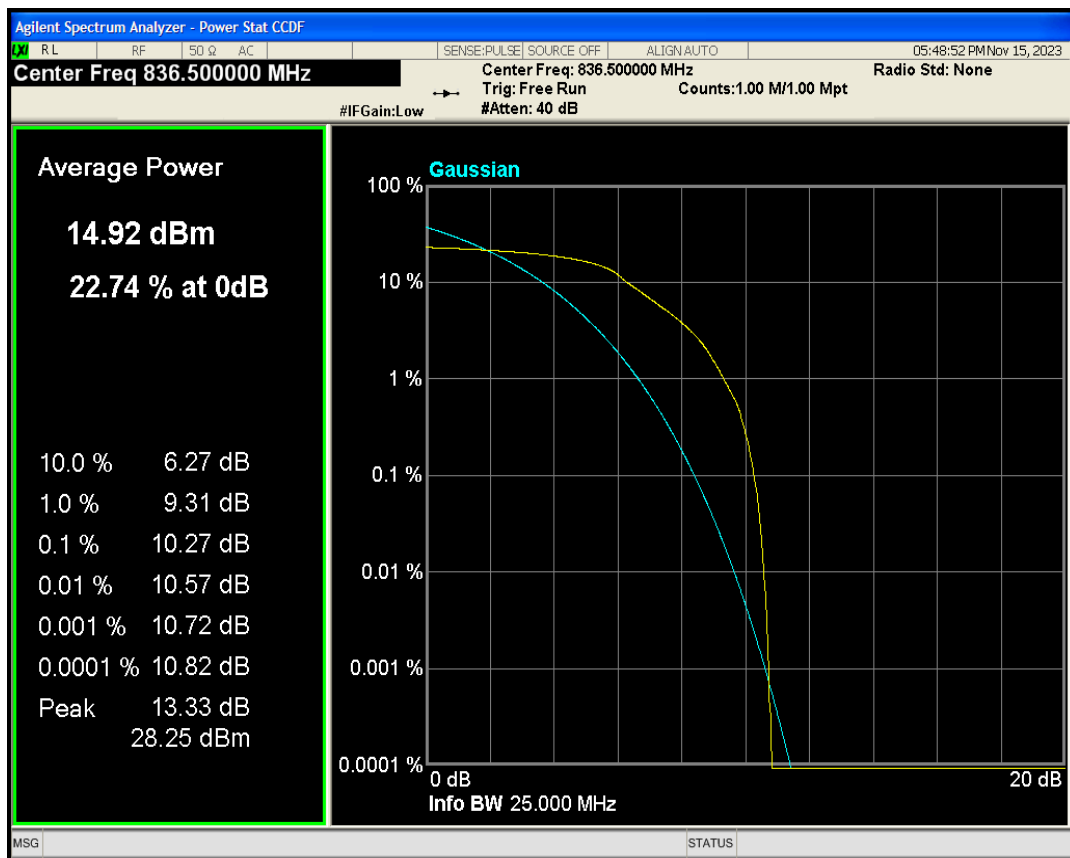
Band5 QPSK BW=5MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



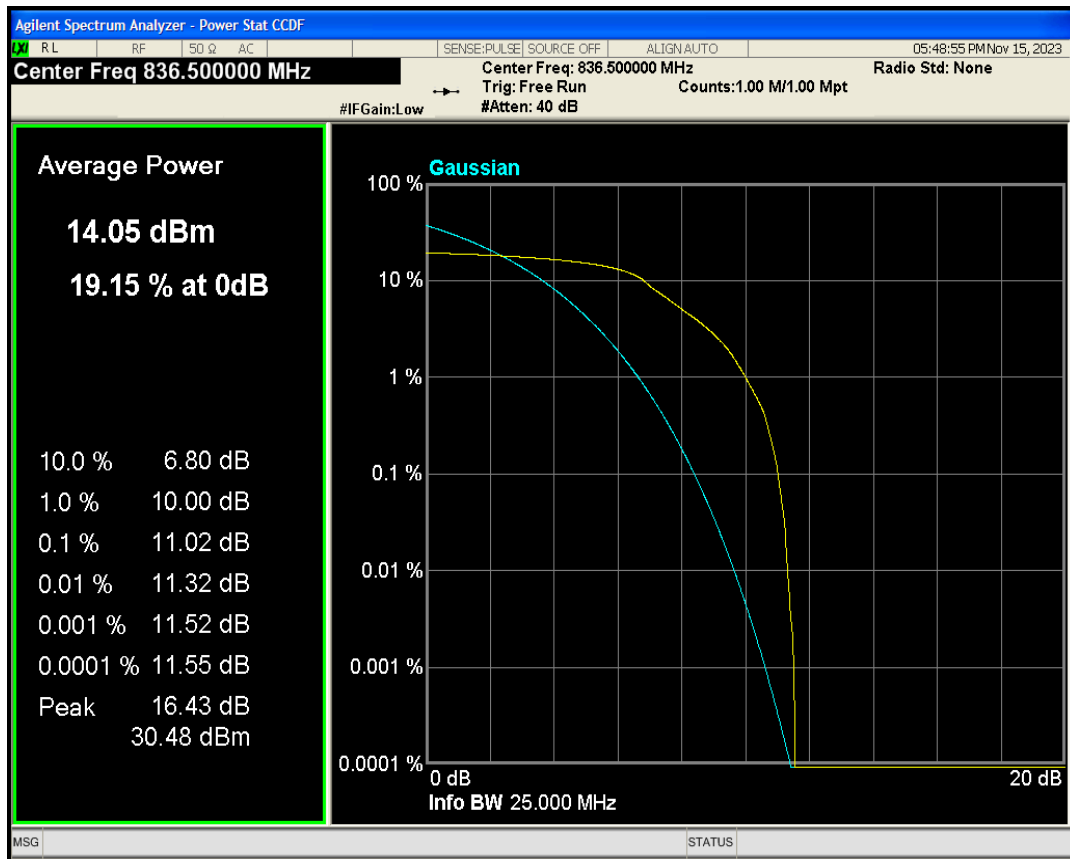
Band5 QAM16 BW=5MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



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



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



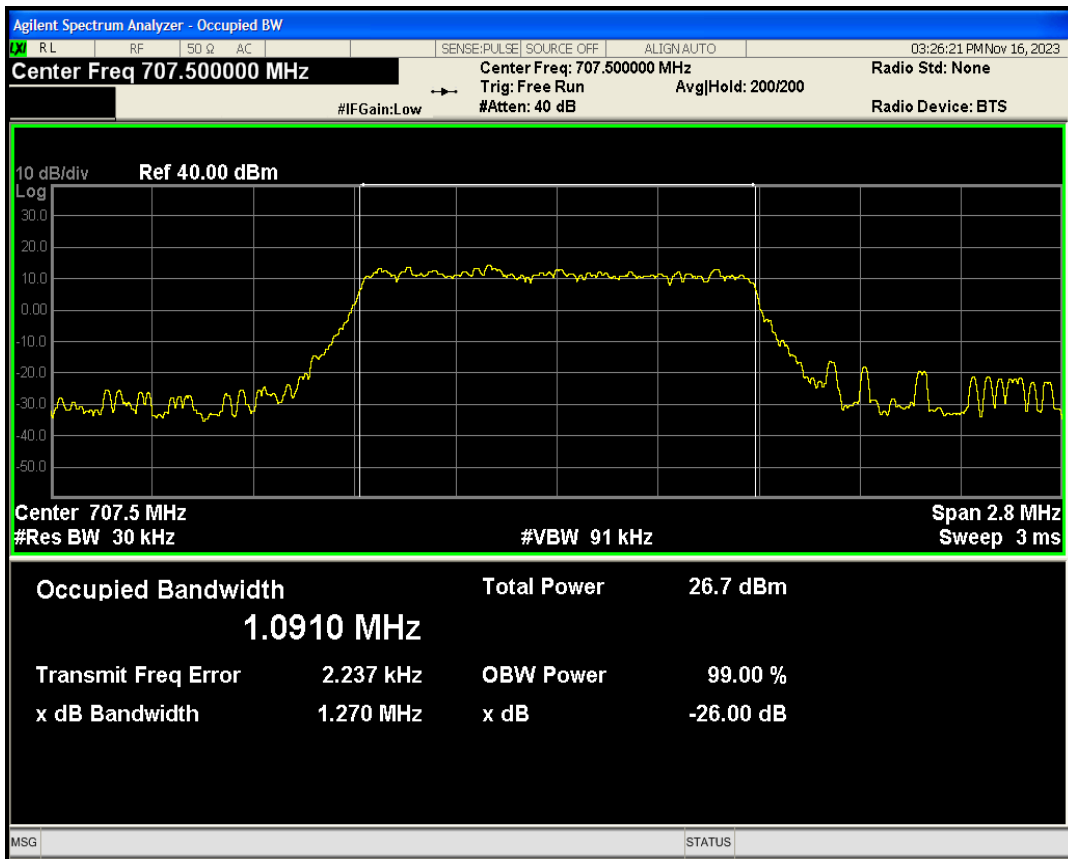
3 Occupied bandwidth

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	1.091047394	1.270	PASS
Band12	1.4	23095	6	#0	0	QAM16	1.087211722	1.279	PASS
Band12	3	23095	6	#0	0	QPSK	1.118062103	1.349	PASS
Band12	3	23095	6	#0	0	QAM16	1.116703813	1.465	PASS
Band12	5	23095	6	#0	0	QPSK	1.180555811	1.450	PASS
Band12	5	23095	6	#0	0	QAM16	1.176336188	1.426	PASS
Band12	10	23095	6	#0	0	QPSK	1.337587871	1.914	PASS
Band12	10	23095	6	#0	0	QAM16	1.315326658	1.633	PASS
Band13	5	23230	6	#0	0	QPSK	1.181723022	1.449	PASS
Band13	5	23230	6	#0	0	QAM16	1.179518169	1.405	PASS
Band13	10	23230	6	#0	0	QPSK	1.318712058	1.623	PASS
Band13	10	23230	6	#0	0	QAM16	1.335168157	2.382	PASS
Band2	1.4	18900	6	#0	0	QPSK	1.0909003	1.275	PASS
Band2	1.4	18900	6	#0	0	QAM16	1.092902459	1.295	PASS
Band2	3	18900	6	#0	0	QPSK	1.11832027	1.405	PASS
Band2	3	18900	6	#0	0	QAM16	1.126752407	1.323	PASS
Band2	5	18900	6	#0	0	QPSK	1.201635285	1.696	PASS
Band2	5	18900	6	#0	0	QAM16	1.19442928	1.493	PASS
Band2	10	18900	6	#0	0	QPSK	1.331999215	1.761	PASS
Band2	10	18900	6	#0	0	QAM16	1.357268882	2.344	PASS

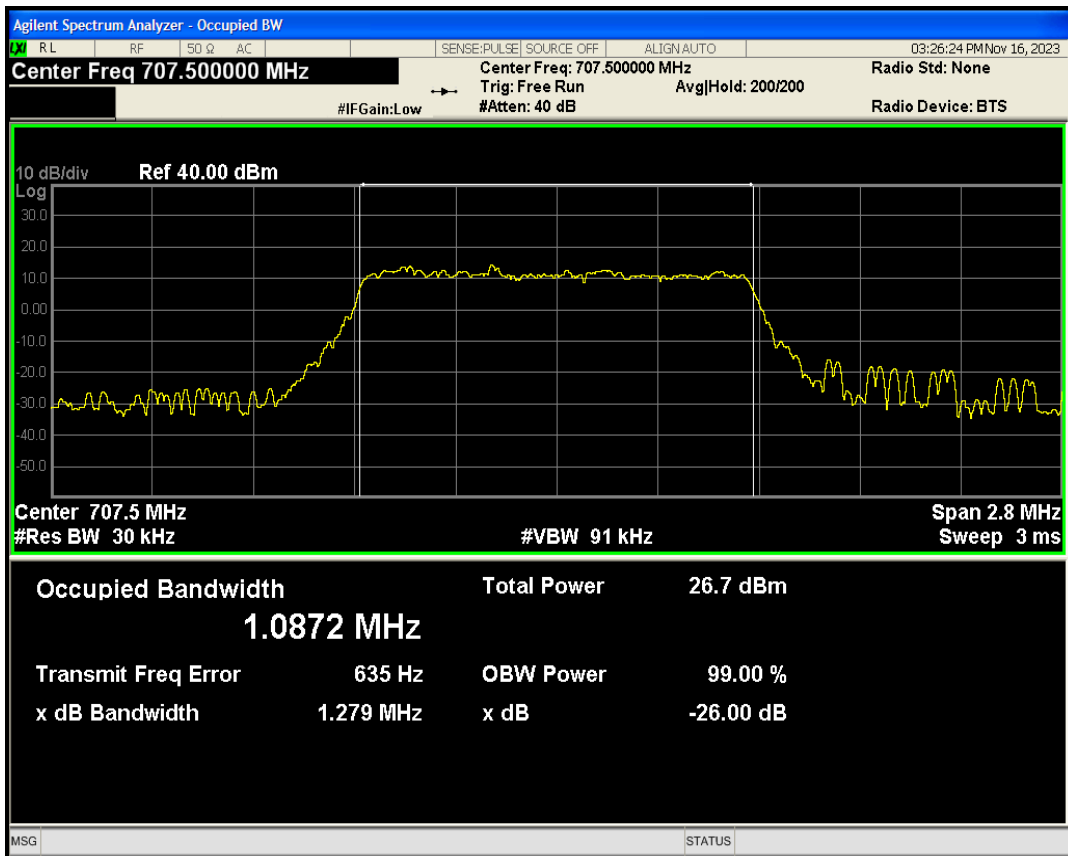
Report

Band2	15	18900	6	#0	0	QPSK	1.561343802	3.315	PASS
Band2	15	18900	6	#0	0	QAM16	1.590341771	2.657	PASS
Band2	20	18900	6	#0	0	QPSK	1.781841927	4.303	PASS
Band2	20	18900	6	#0	0	QAM16	1.809253195	3.017	PASS
Band4	1.4	20175	6	#0	0	QPSK	1.087374185	1.275	PASS
Band4	1.4	20175	6	#0	0	QAM16	1.091007469	1.271	PASS
Band4	3	20175	6	#0	0	QPSK	1.112299207	1.417	PASS
Band4	3	20175	6	#0	0	QAM16	1.114907666	1.413	PASS
Band4	5	20175	6	#0	0	QPSK	1.179590536	1.587	PASS
Band4	5	20175	6	#0	0	QAM16	1.187795218	1.616	PASS
Band4	10	20175	6	#0	0	QPSK	1.320227373	1.580	PASS
Band4	10	20175	6	#0	0	QAM16	1.318791127	1.596	PASS
Band4	15	20175	6	#0	0	QPSK	1.501844531	2.302	PASS
Band4	15	20175	6	#0	0	QAM16	1.506769695	2.299	PASS
Band4	20	20175	6	#0	0	QPSK	1.725078269	2.888	PASS
Band4	20	20175	6	#0	0	QAM16	1.792898763	3.121	PASS
Band5	1.4	20525	6	#0	0	QPSK	1.092283401	1.265	PASS
Band5	1.4	20525	6	#0	0	QAM16	1.095795188	1.284	PASS
Band5	3	20525	6	#0	0	QPSK	1.113548225	1.400	PASS
Band5	3	20525	6	#0	0	QAM16	1.114027257	1.329	PASS
Band5	5	20525	6	#0	0	QPSK	1.173335632	1.490	PASS
Band5	5	20525	6	#0	0	QAM16	1.177132413	1.469	PASS
Band5	10	20525	6	#0	0	QPSK	1.341682353	1.841	PASS
Band5	10	20525	6	#0	0	QAM16	1.331845727	1.775	PASS

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

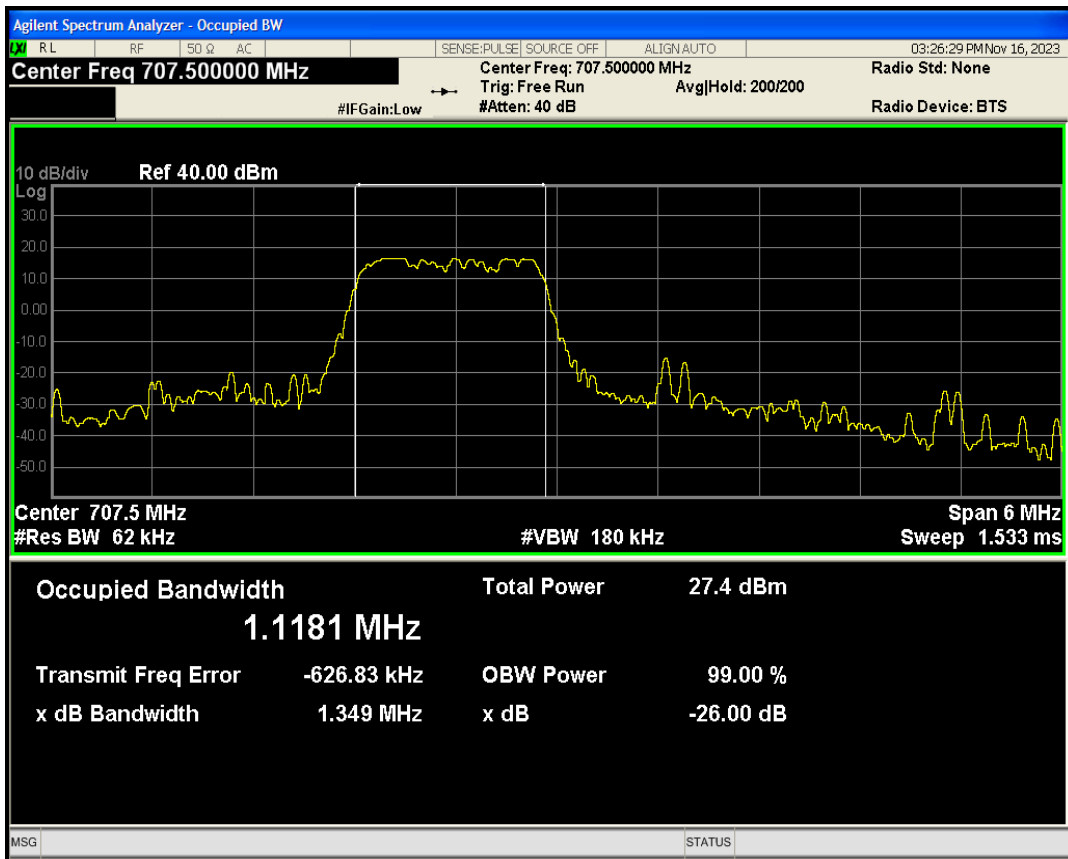


Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

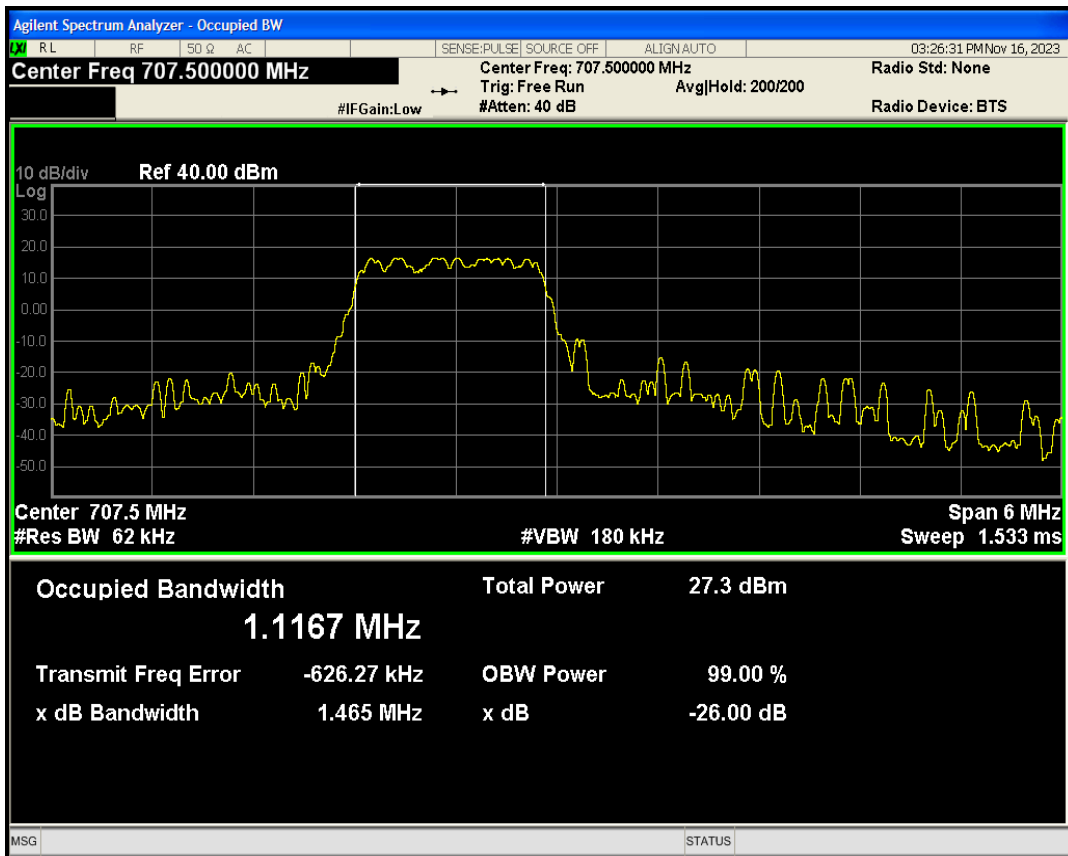


Band12 QPSK BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

Report

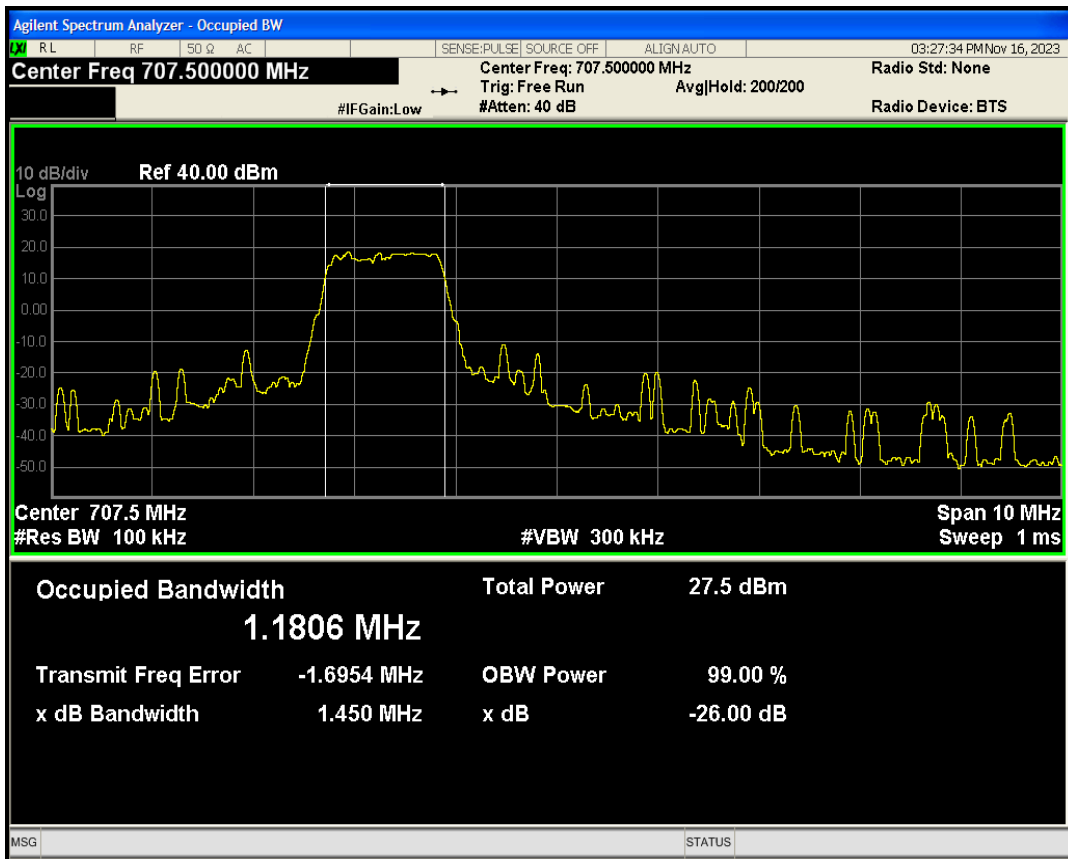


Band12 QAM16 BW=3MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

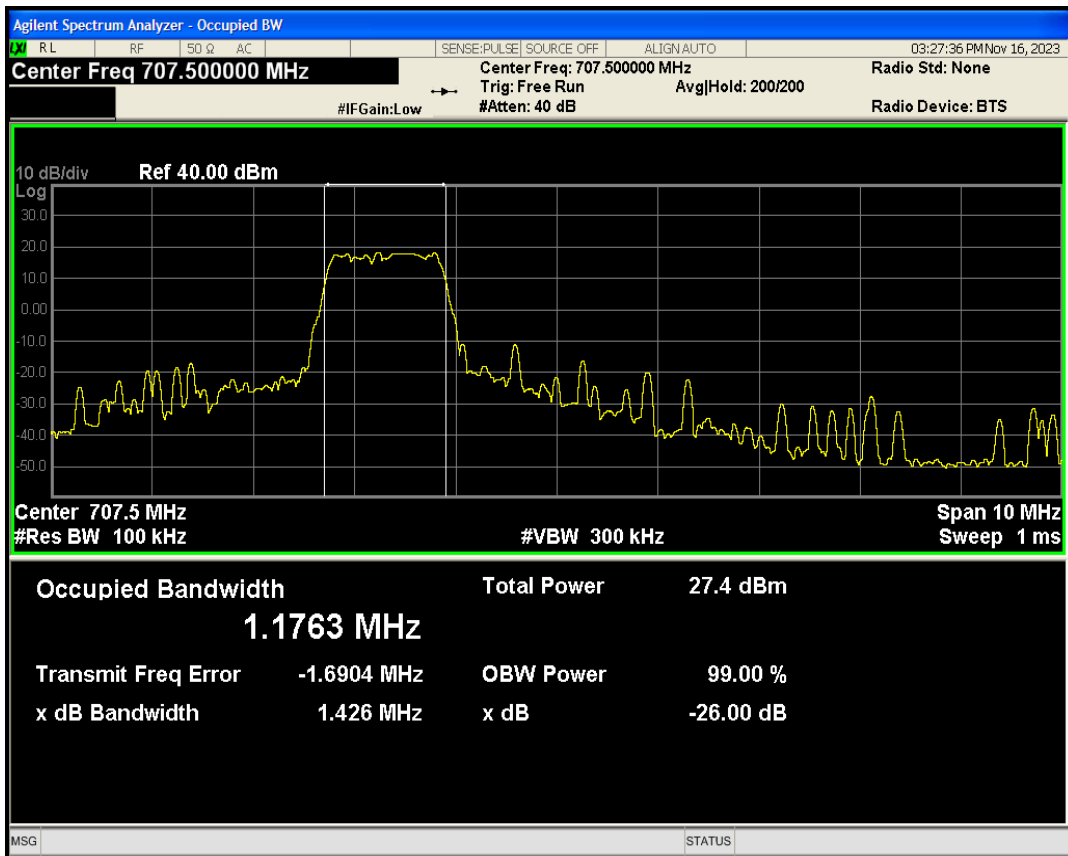


Band12 QPSK BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

Report

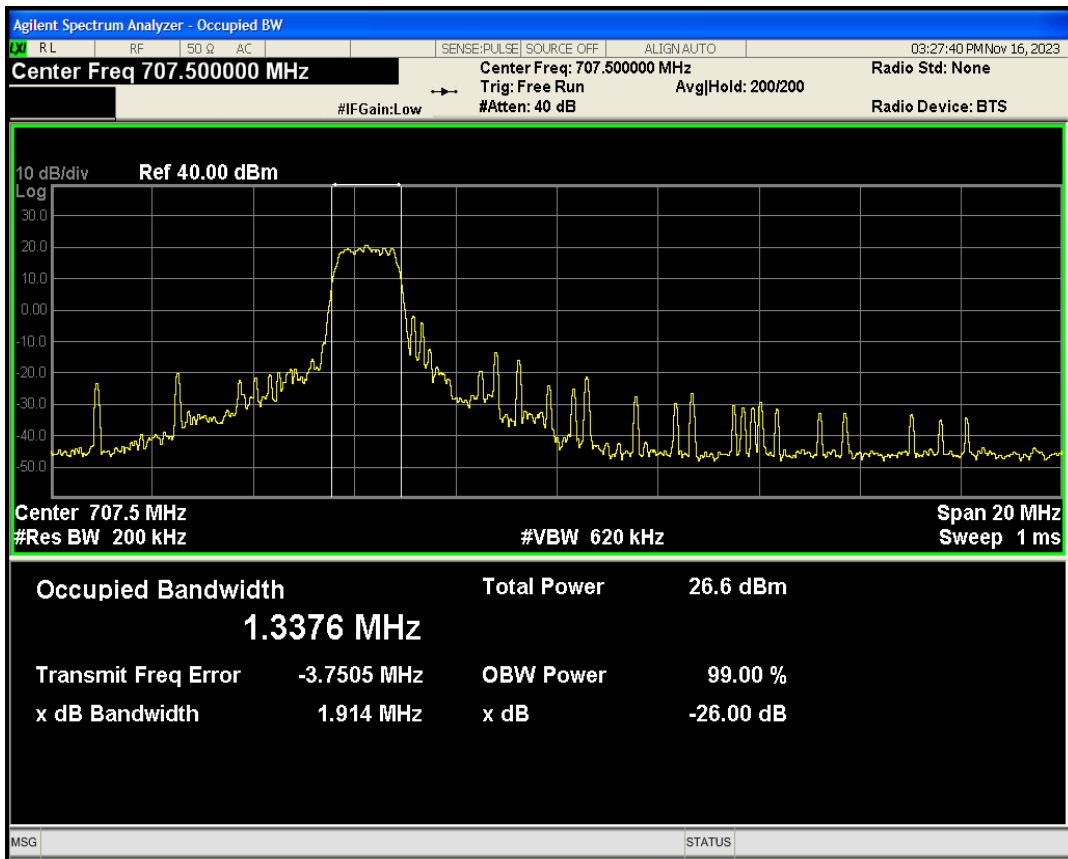


Band12 QAM16 BW=5MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

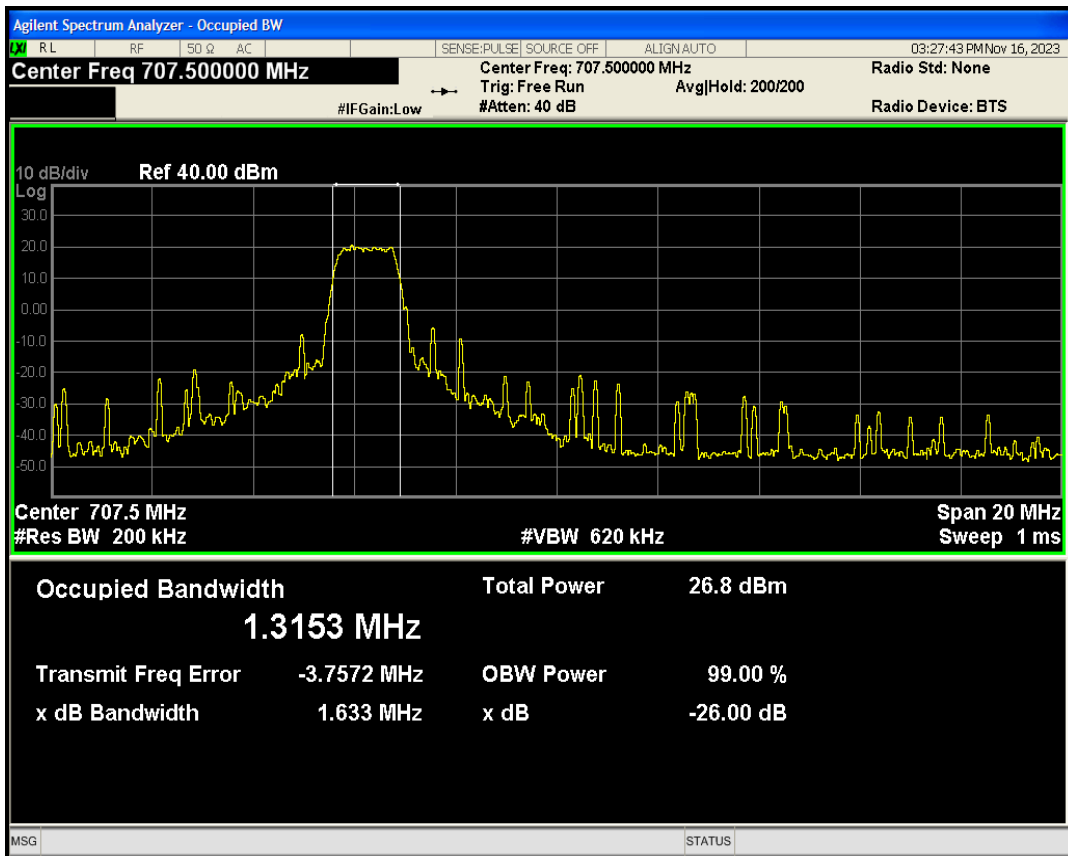


Band12 QPSK BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

Report

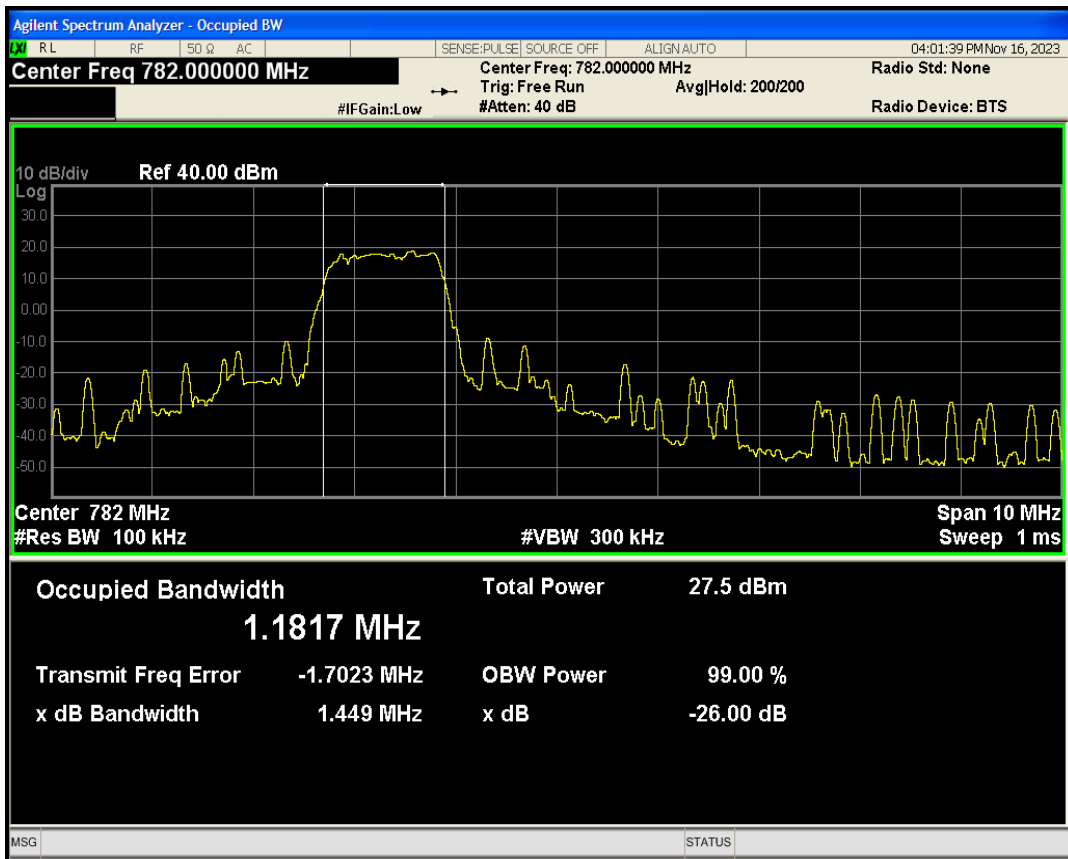


Band12 QAM16 BW=10MHz Channel=23095 RB Size=6 Position=#0 NB Index=0

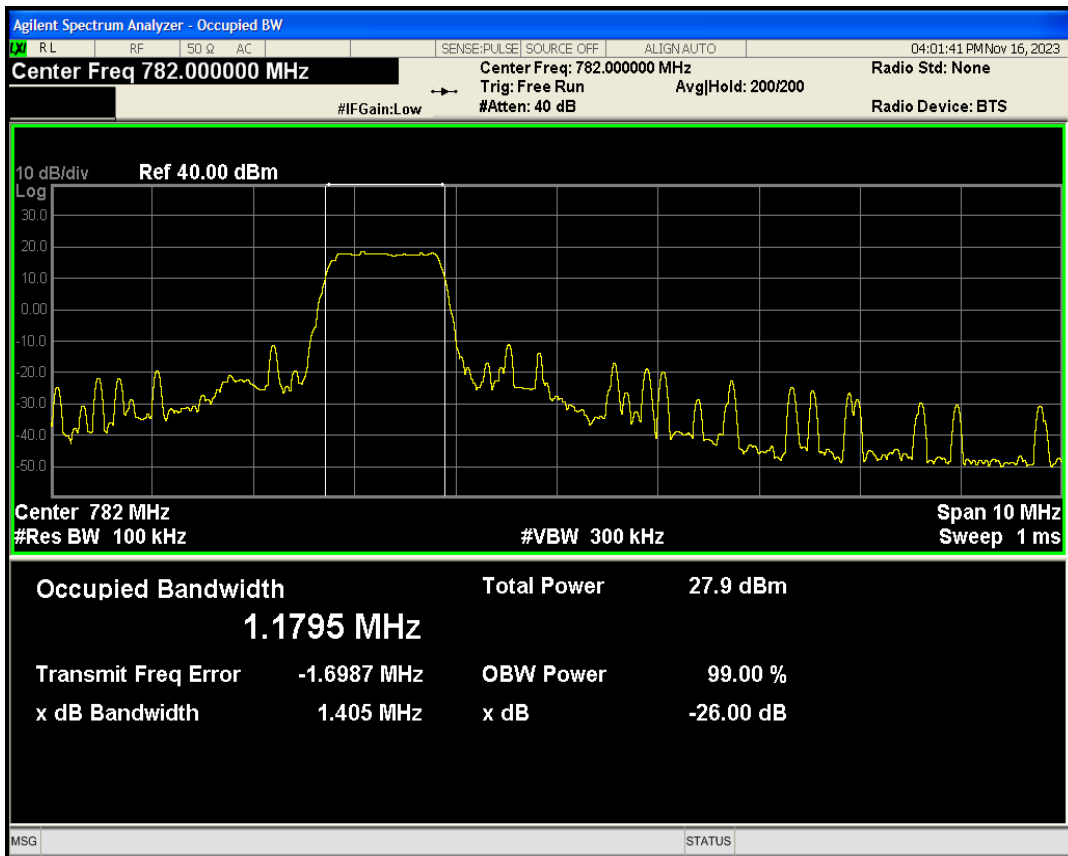


Band13 QPSK BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0

Report

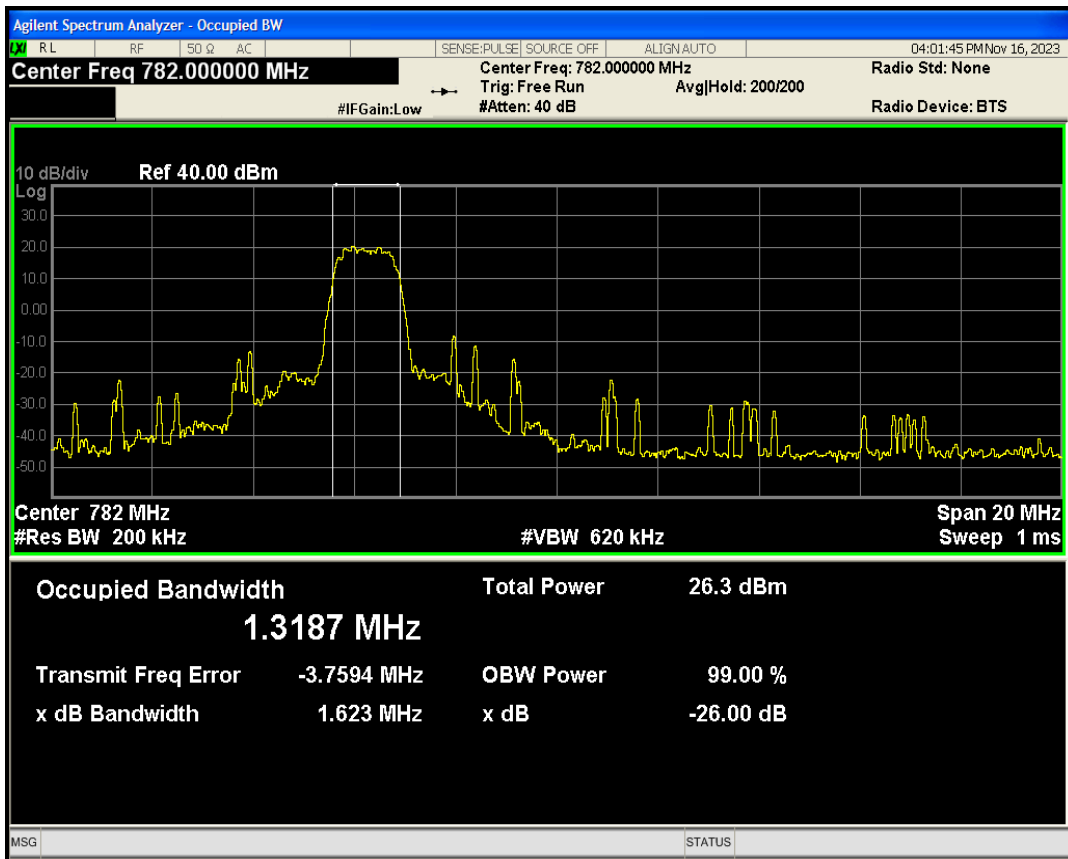


Band13 QAM16 BW=5MHz Channel=23230 RB Size=6 Position=#0 NB Index=0

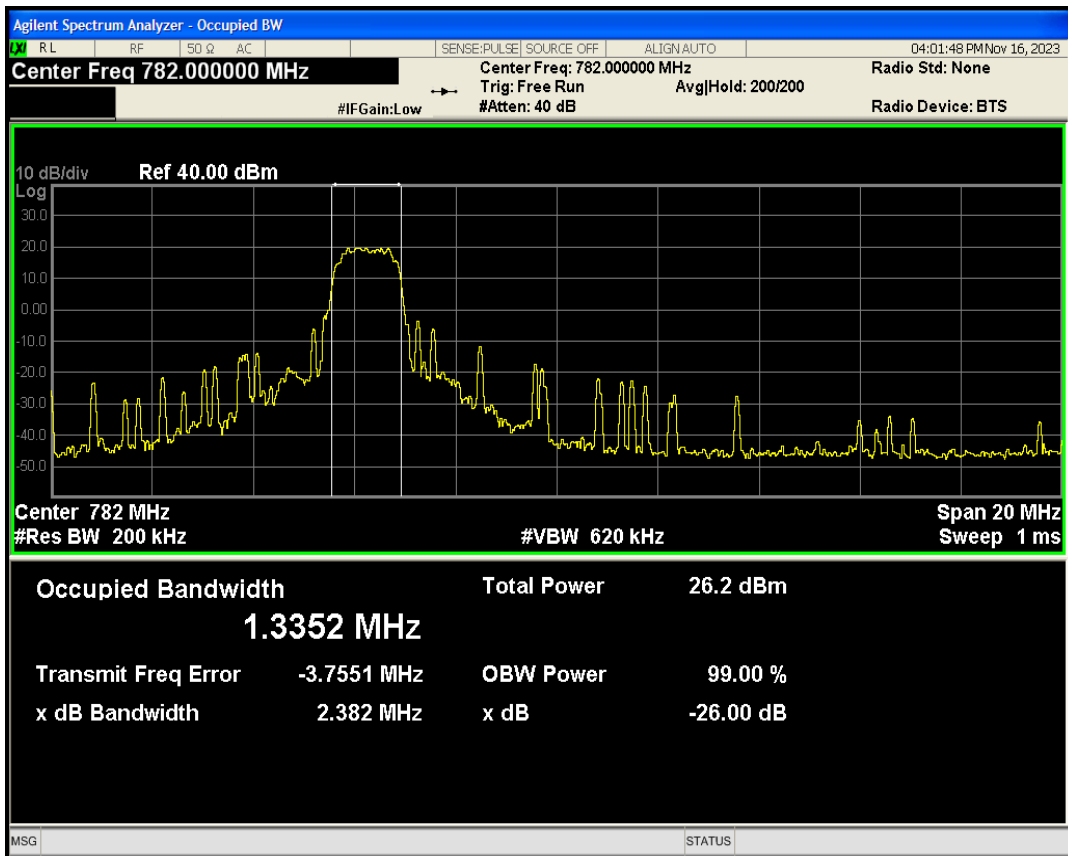


Band13 QPSK BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0

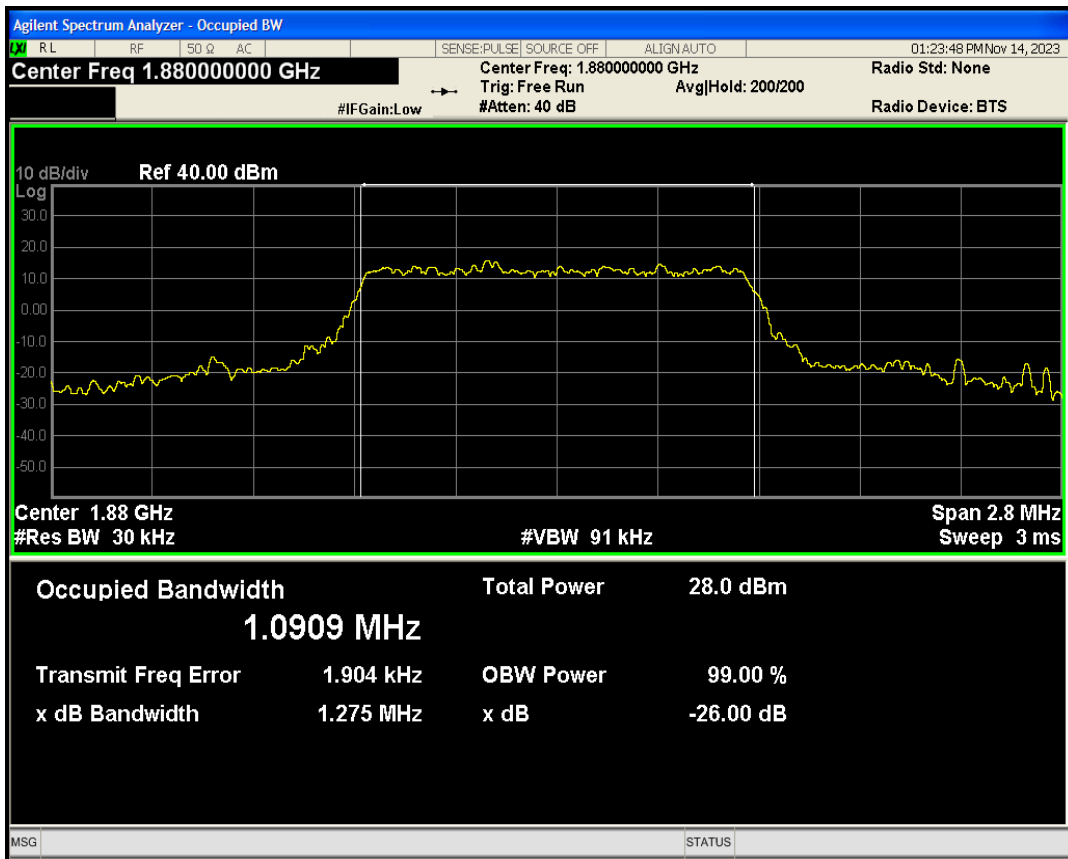
Report



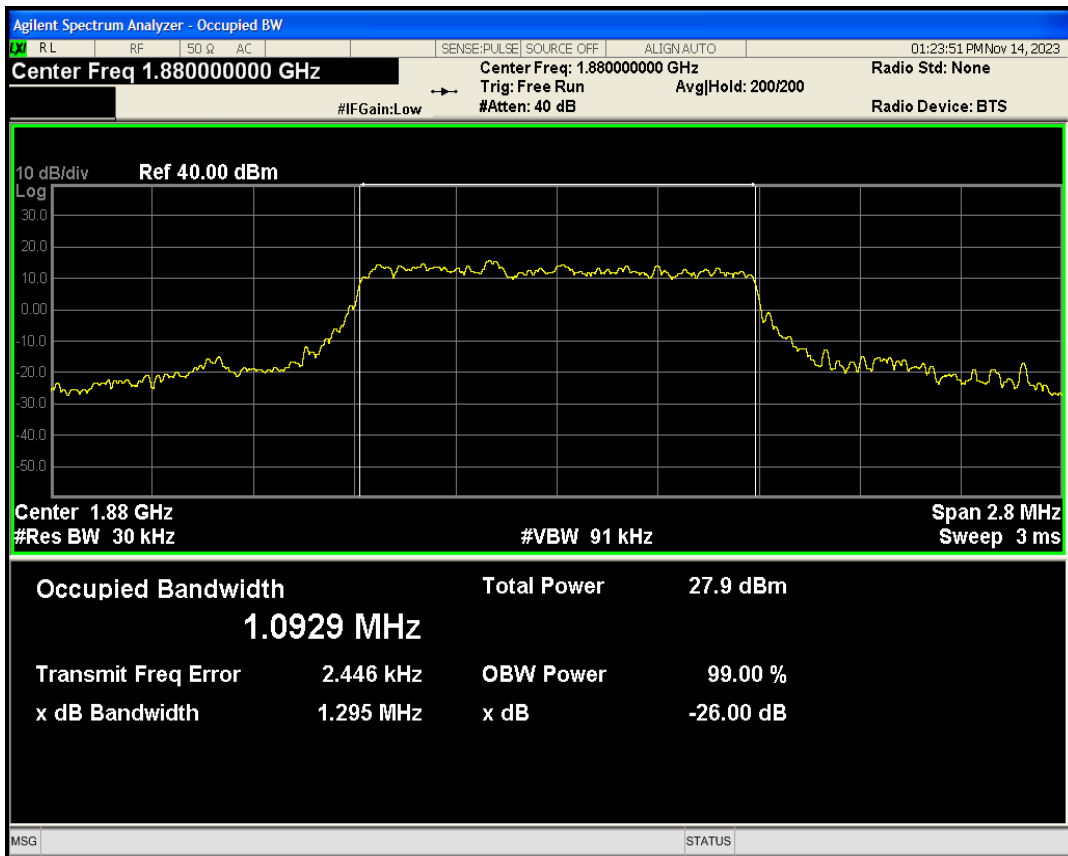
Band13 QAM16 BW=10MHz Channel=23230 RB Size=6 Position=#0 NB Index=0



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

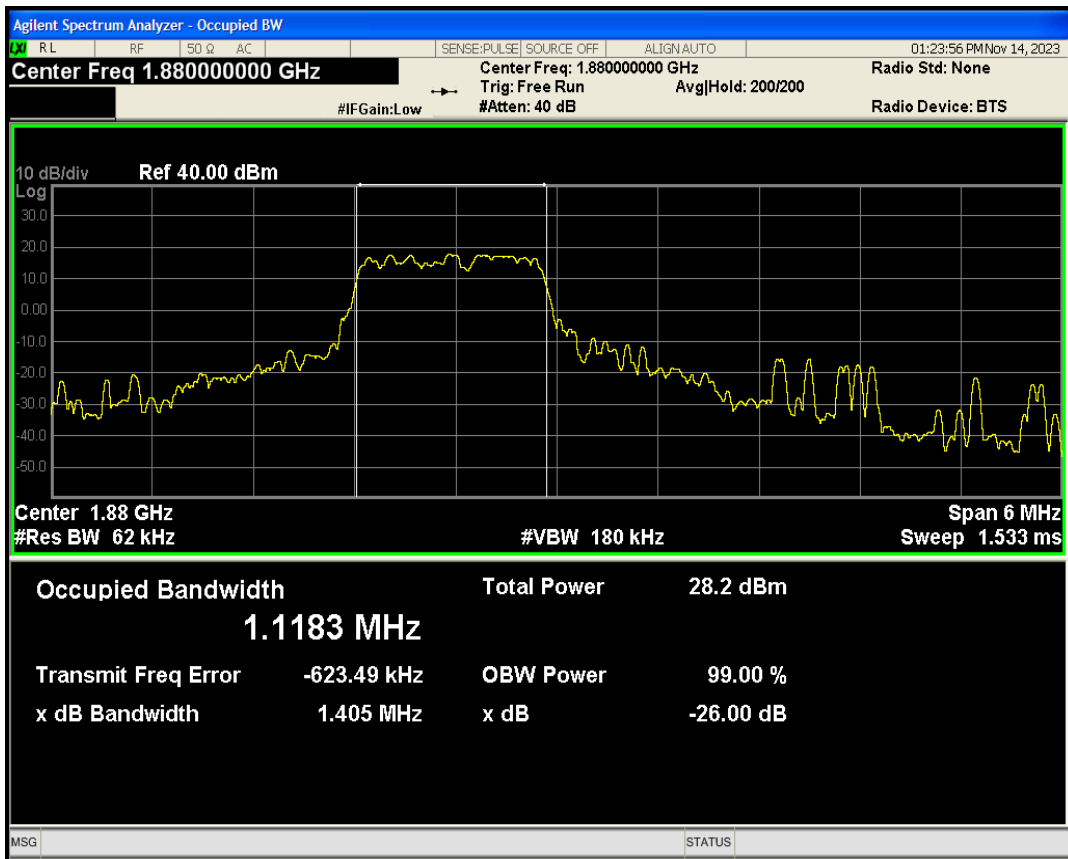


Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

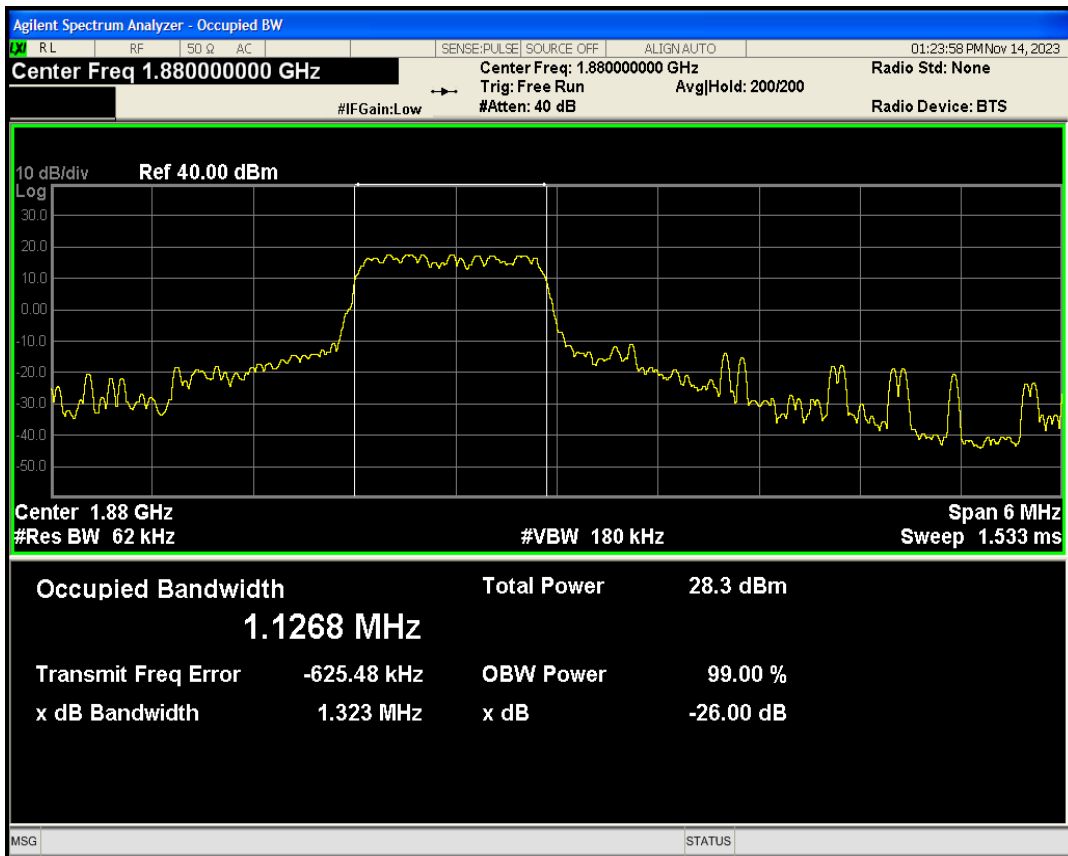


Band2 QPSK BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

Report

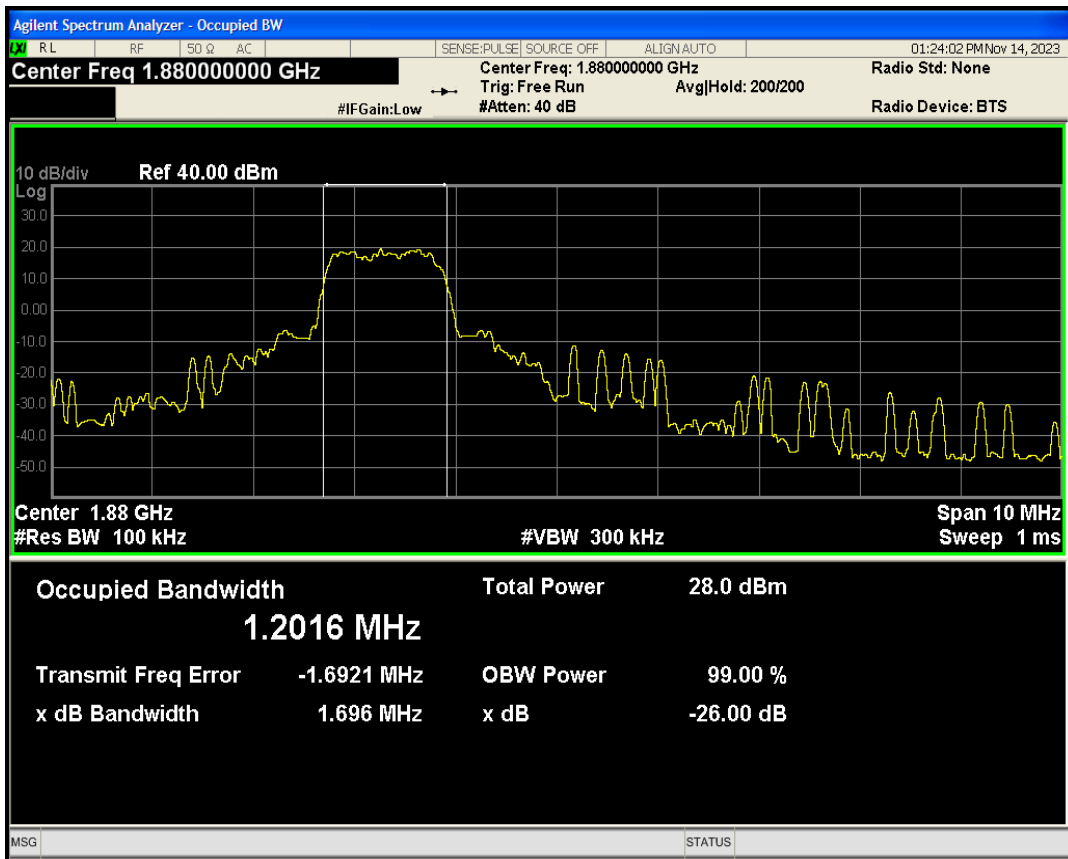


Band2 QAM16 BW=3MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

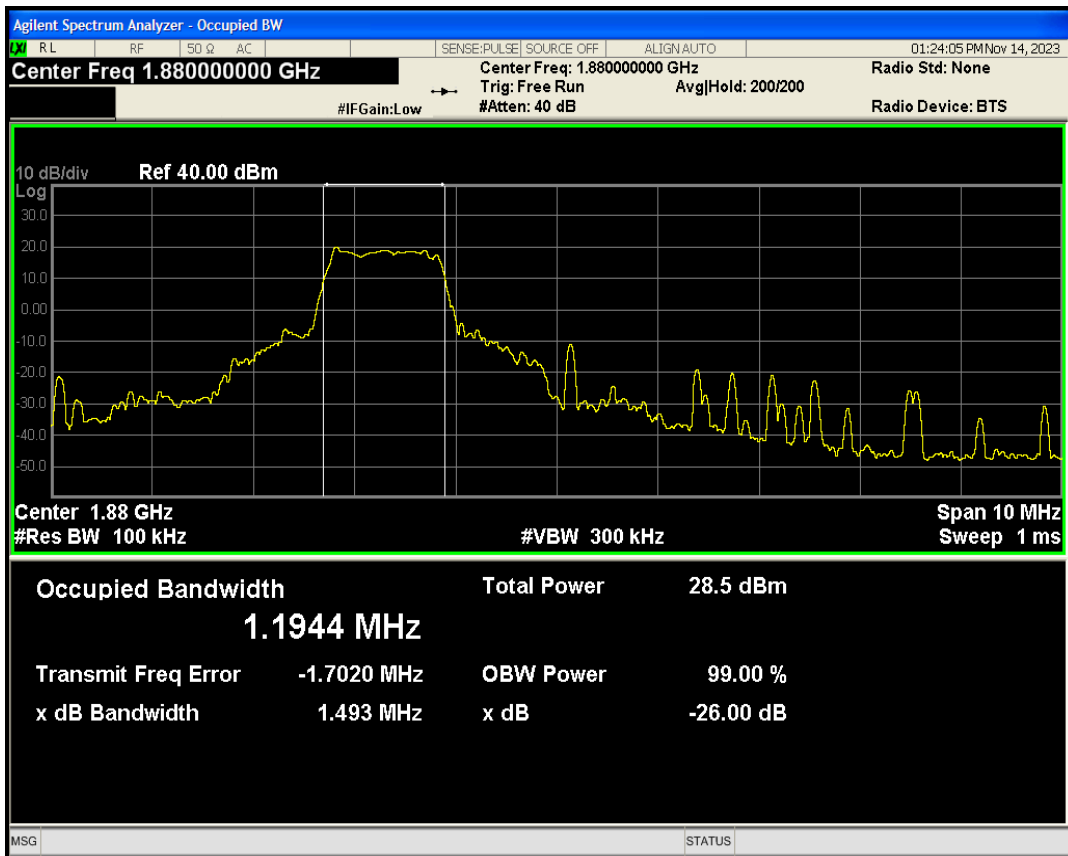


Band2 QPSK BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

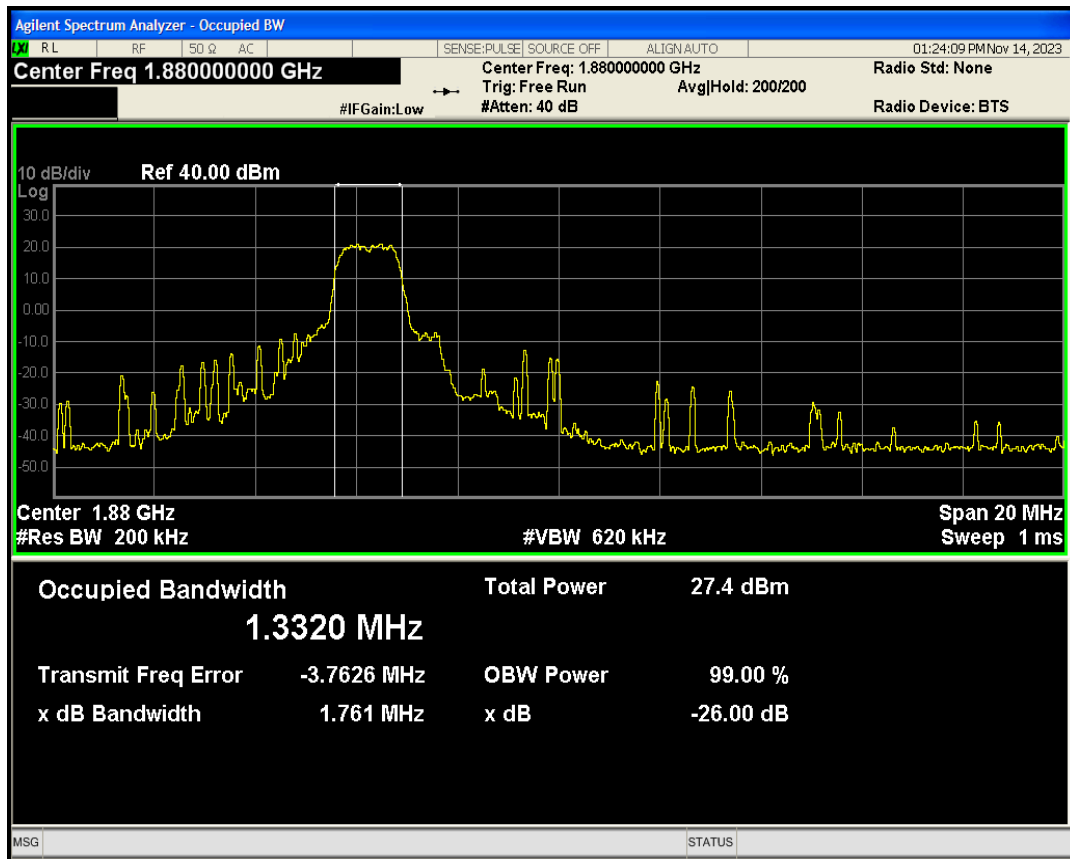
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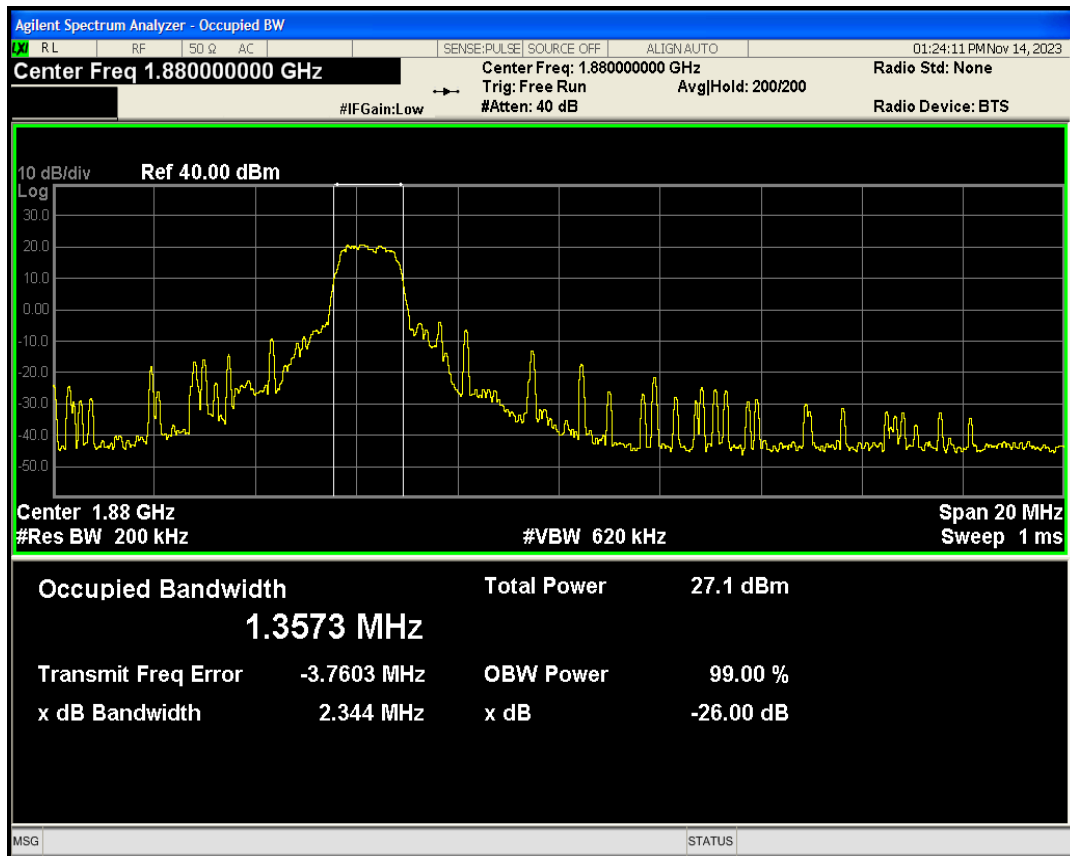
Band2 QAM16 BW=5MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



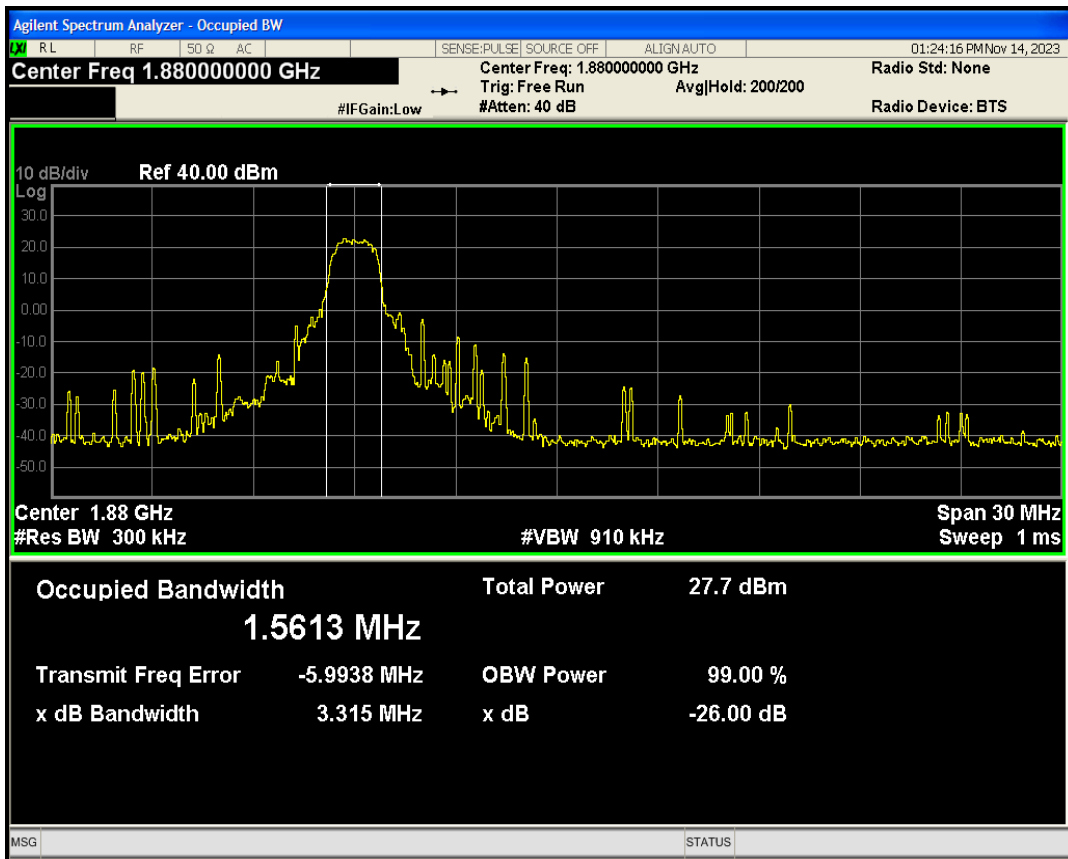
Band2 QPSK BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



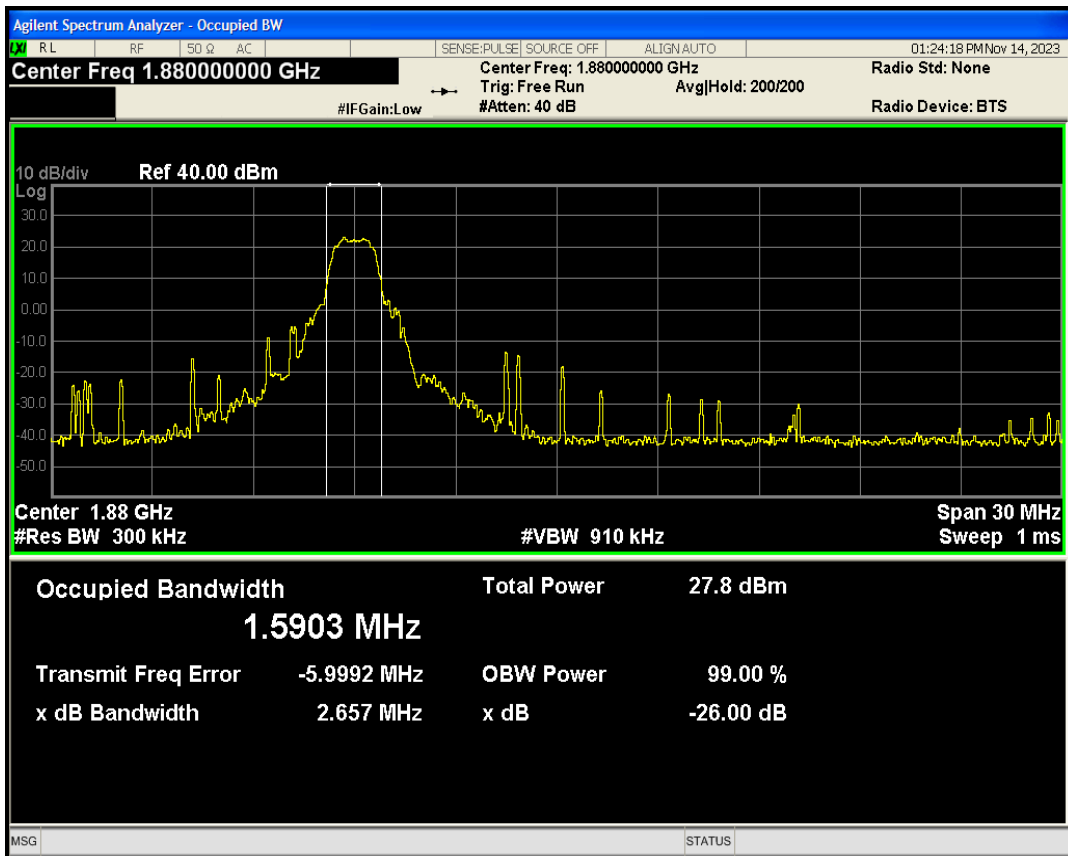
Band2 QAM16 BW=10MHz Channel=18900 RB Size=6 Position=#0 NB Index=0



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

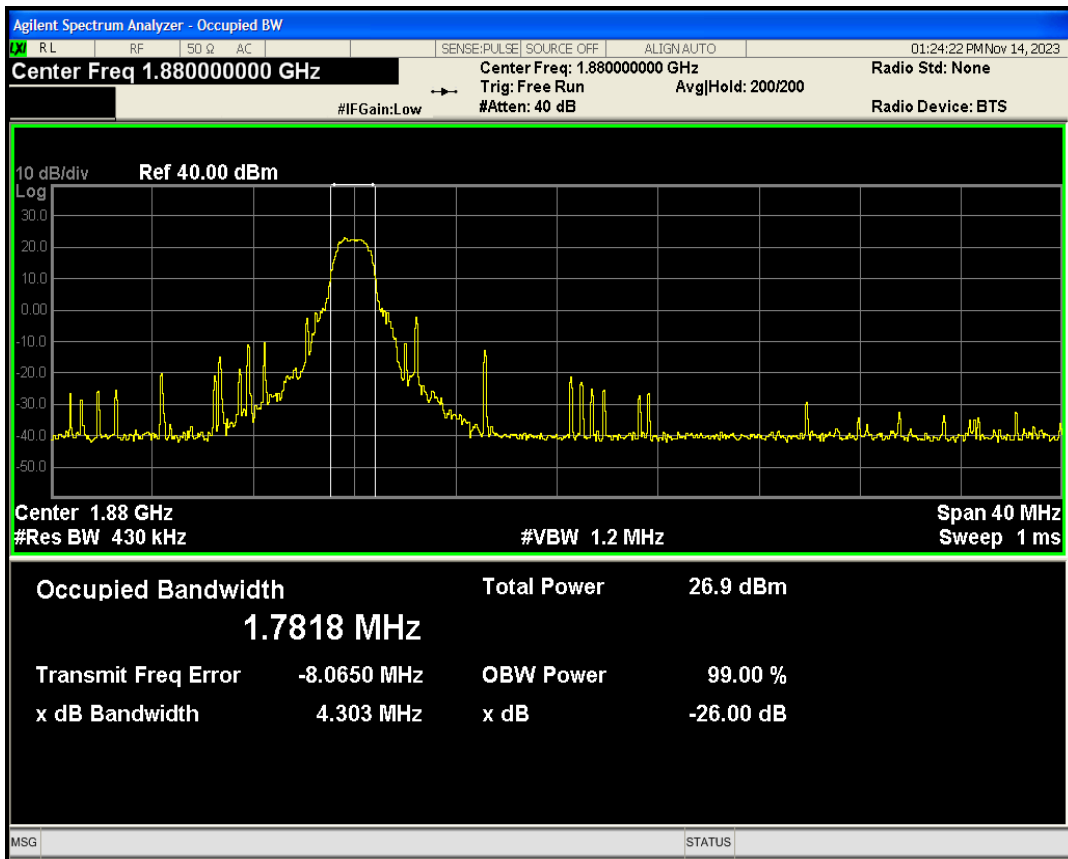


Band2 QAM16 BW=15MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

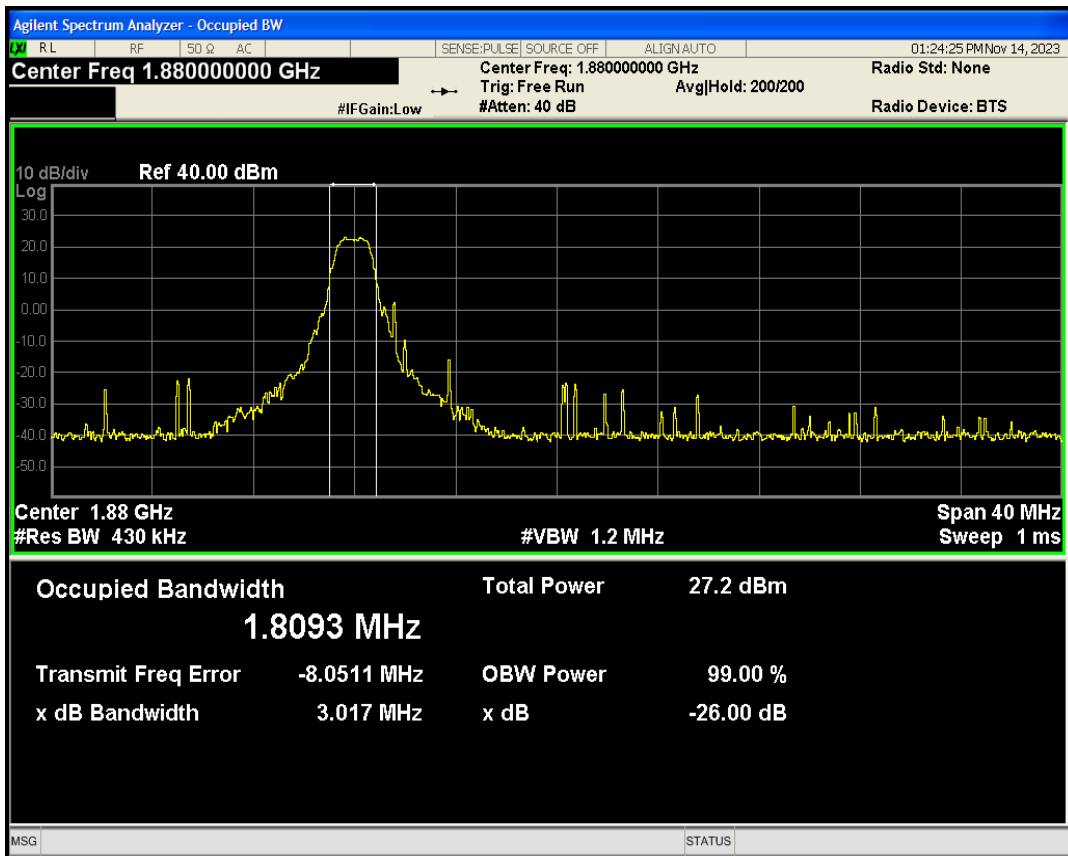


Band2 QPSK BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

Report

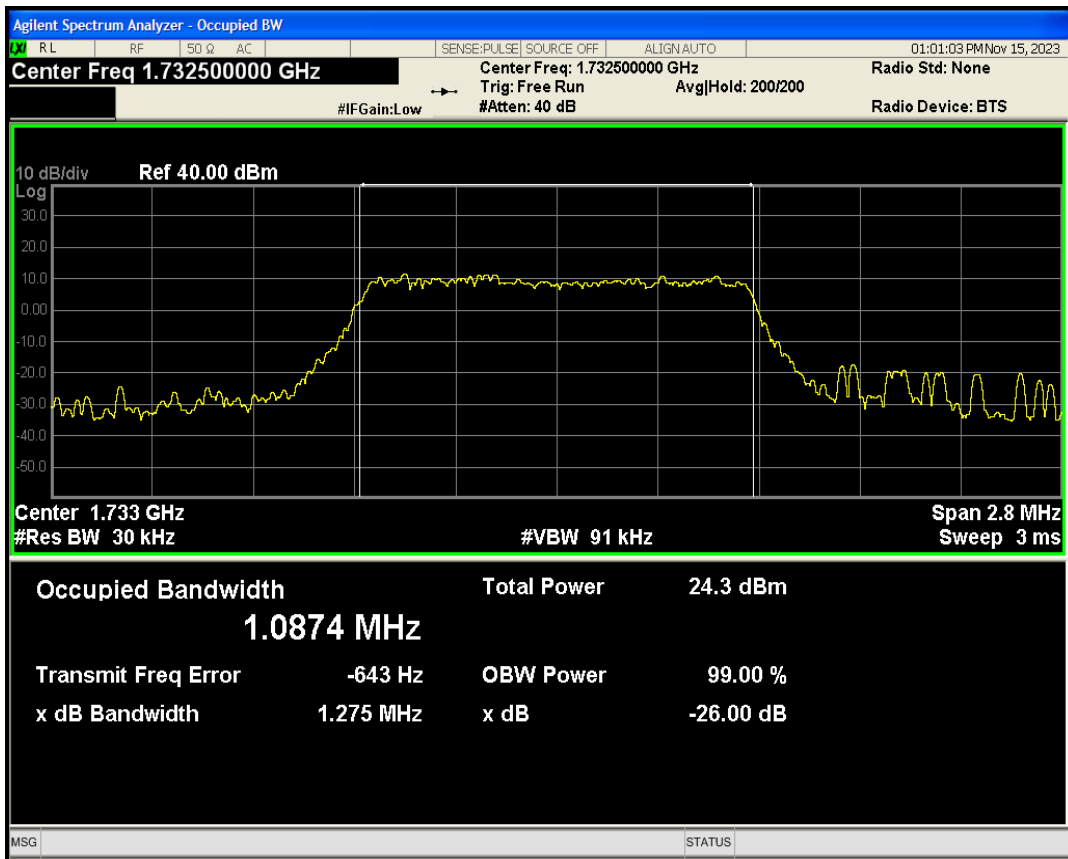


Band2 QAM16 BW=20MHz Channel=18900 RB Size=6 Position=#0 NB Index=0

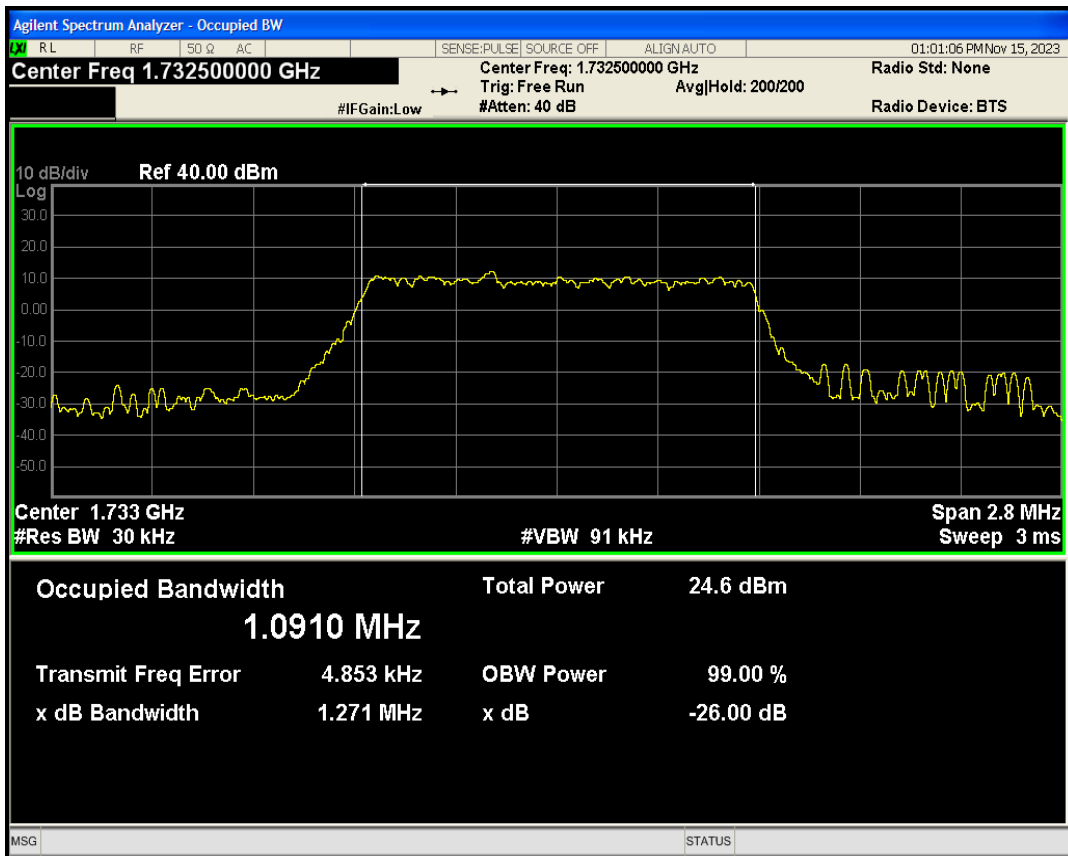


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

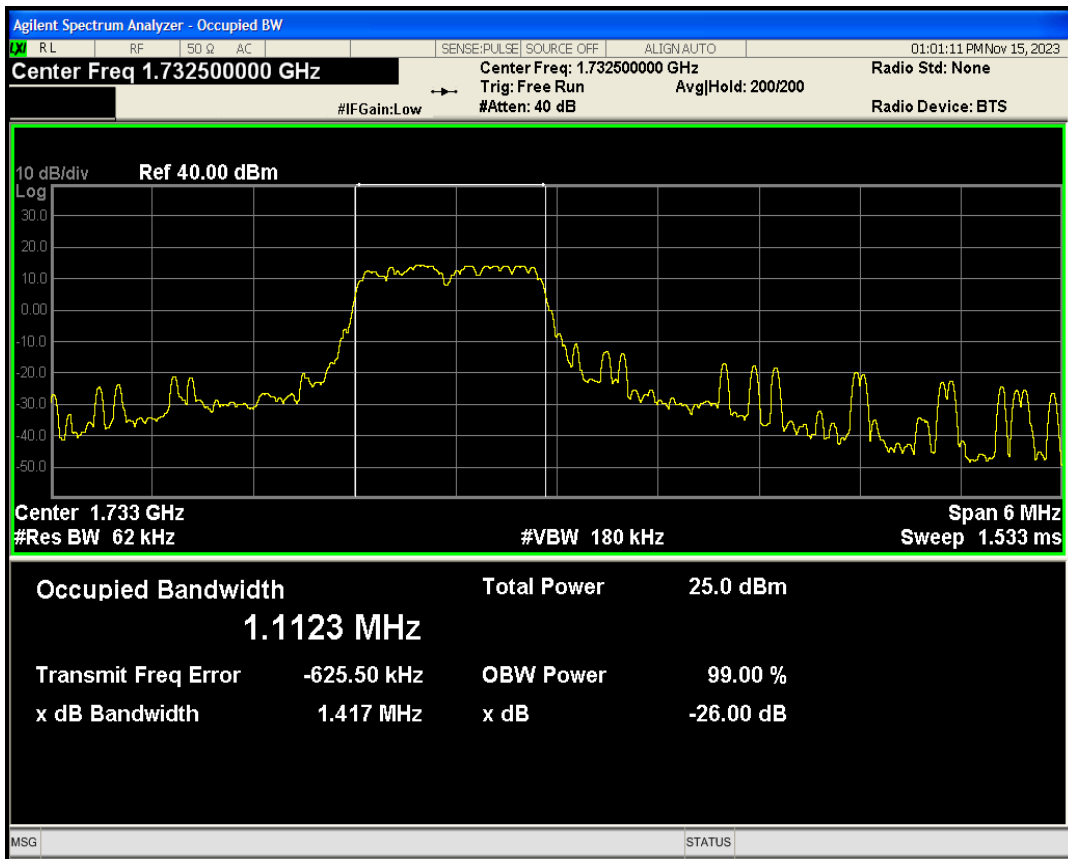
Report



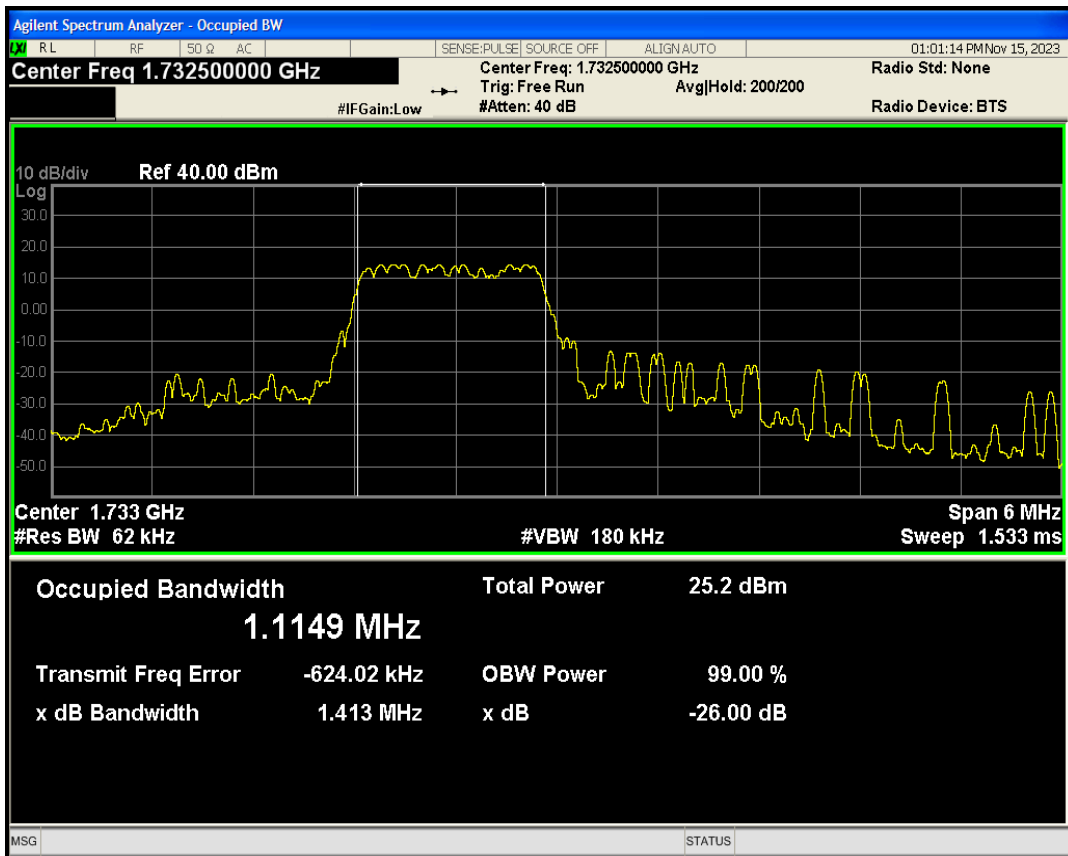
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



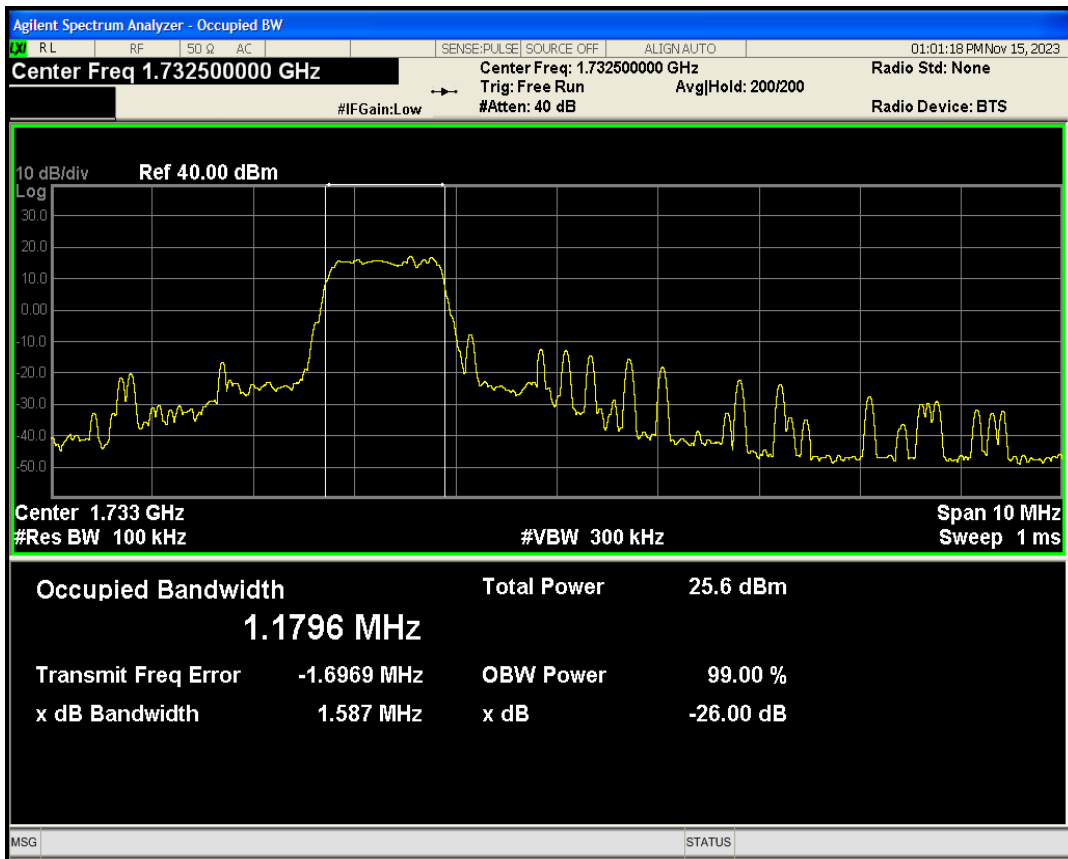
Band4 QPSK BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



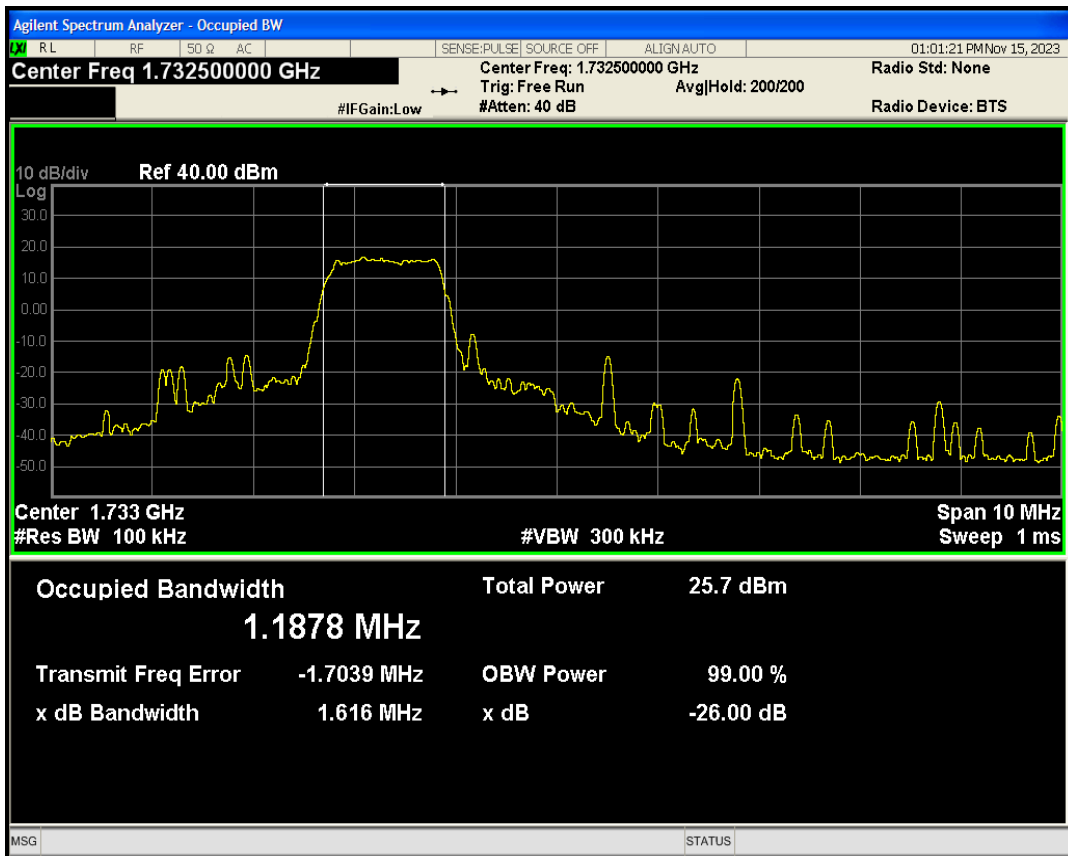
Band4 QAM16 BW=3MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



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

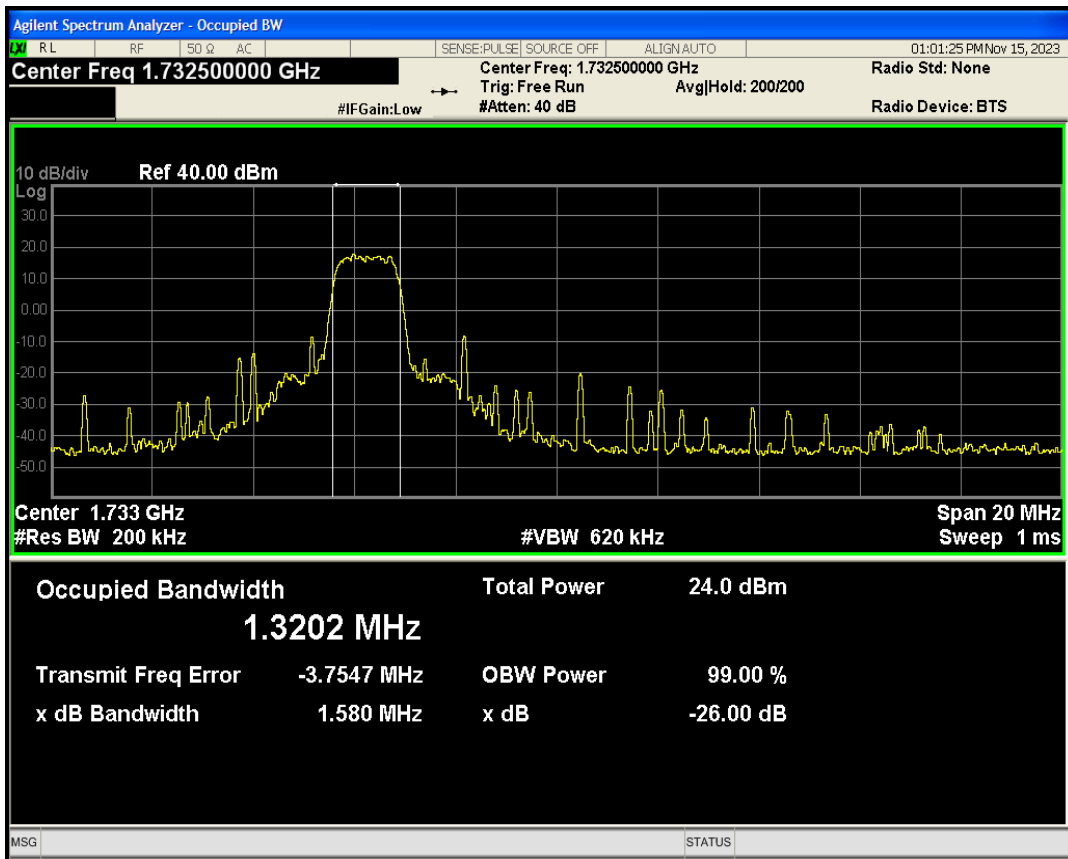


Band4 QAM16 BW=5MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

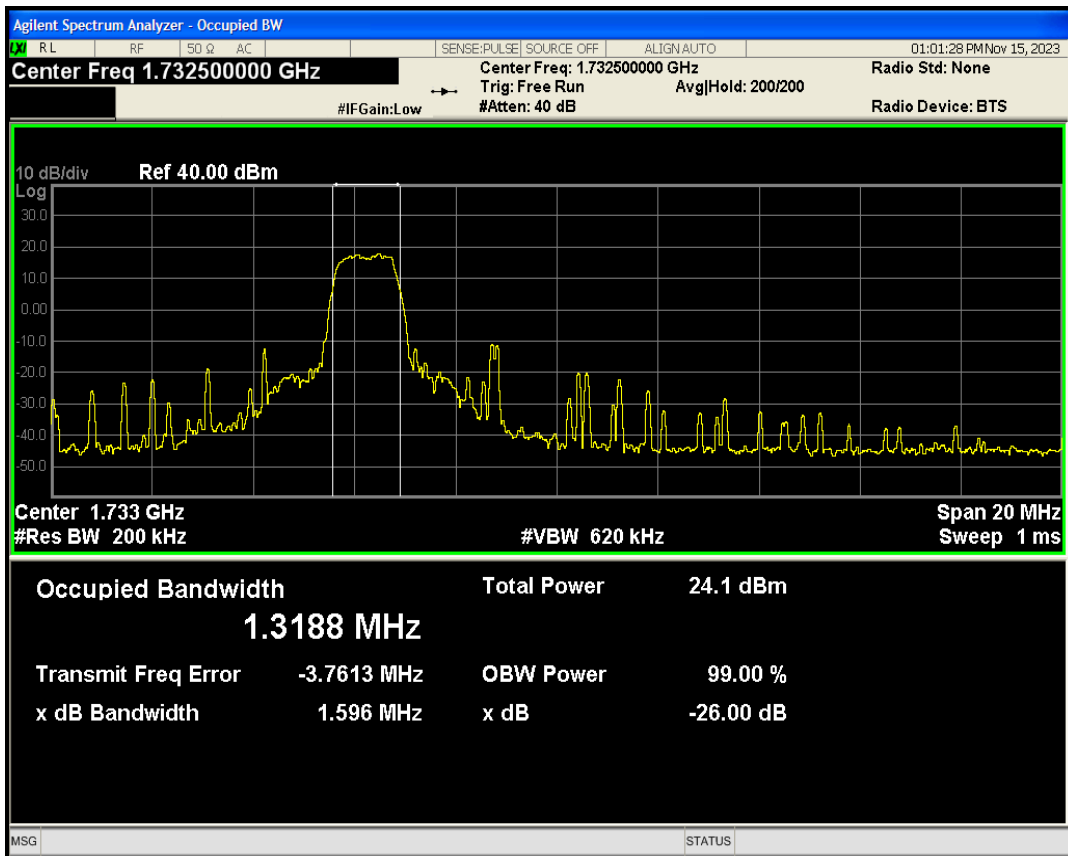


Band4 QPSK BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

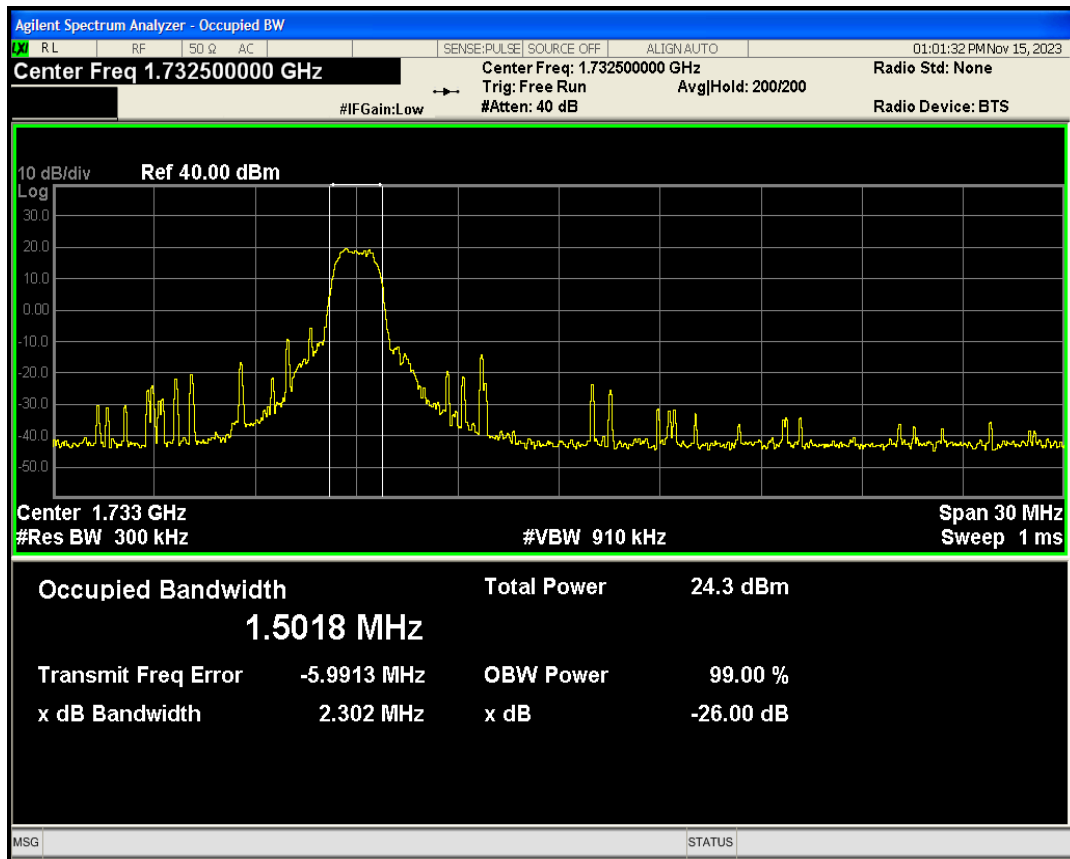
Report



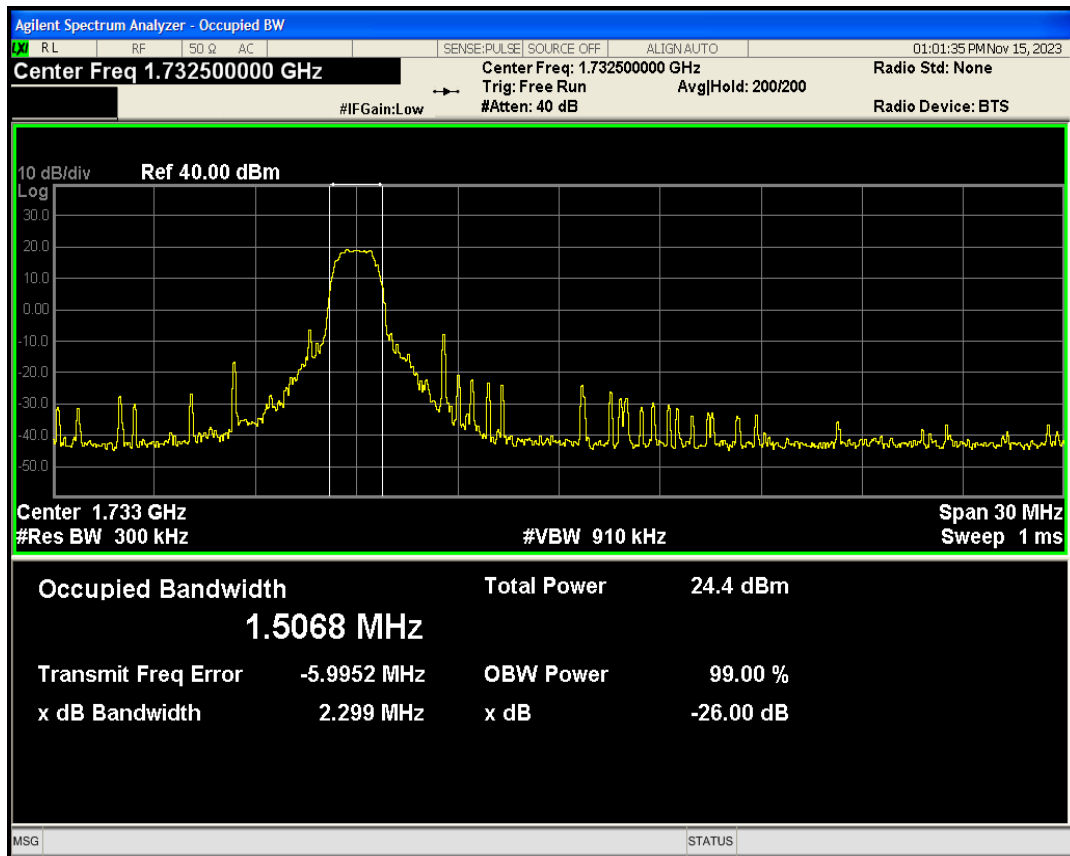
Band4 QAM16 BW=10MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



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

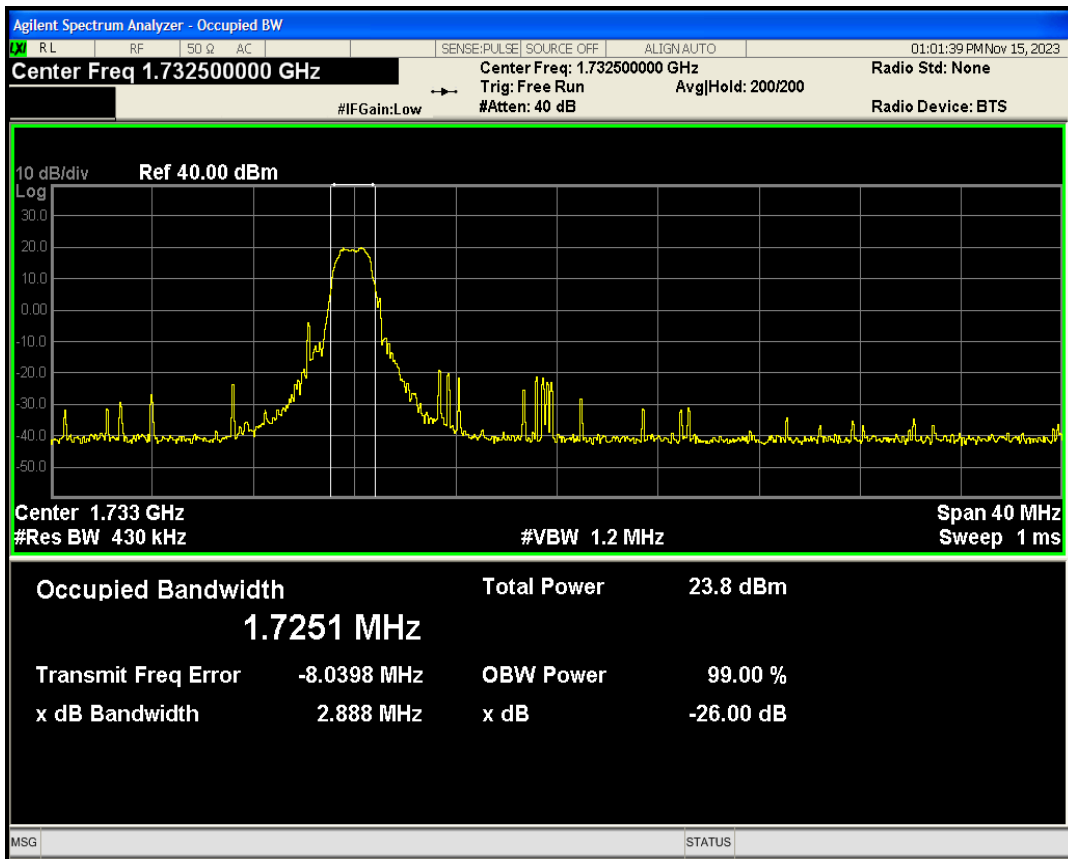


Band4 QAM16 BW=15MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

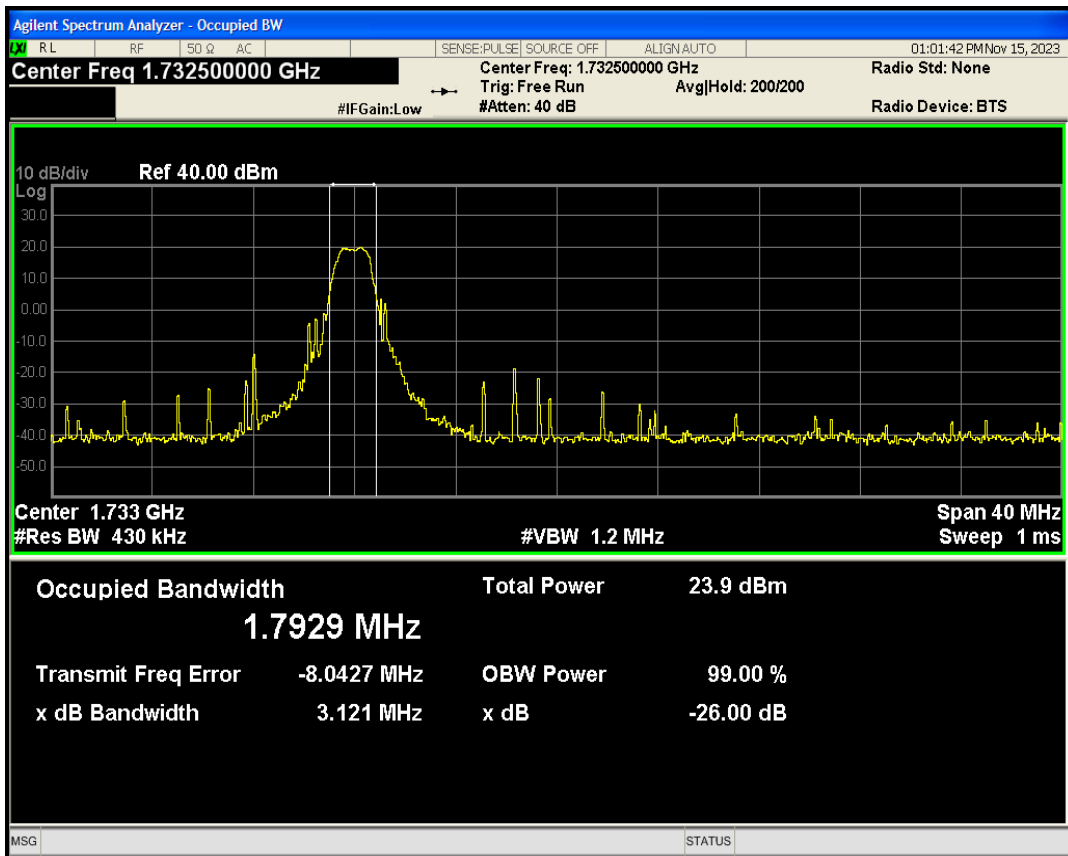


Band4 QPSK BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0

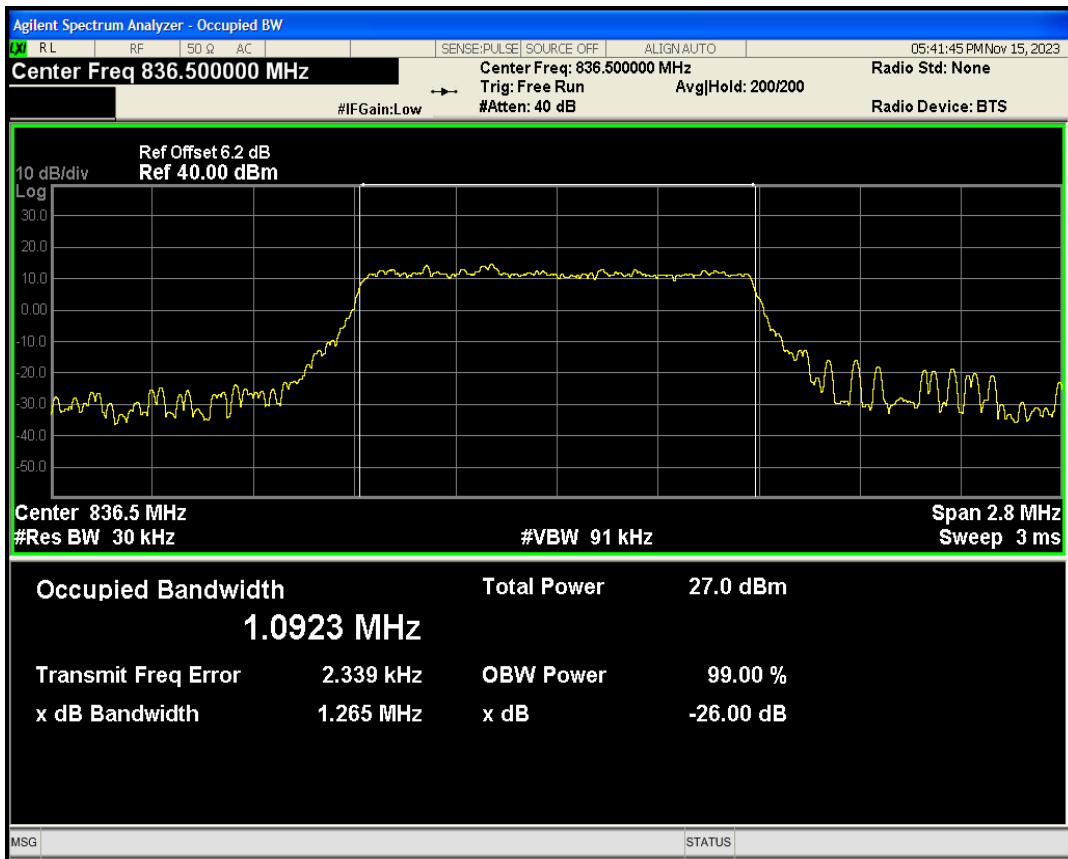
Report



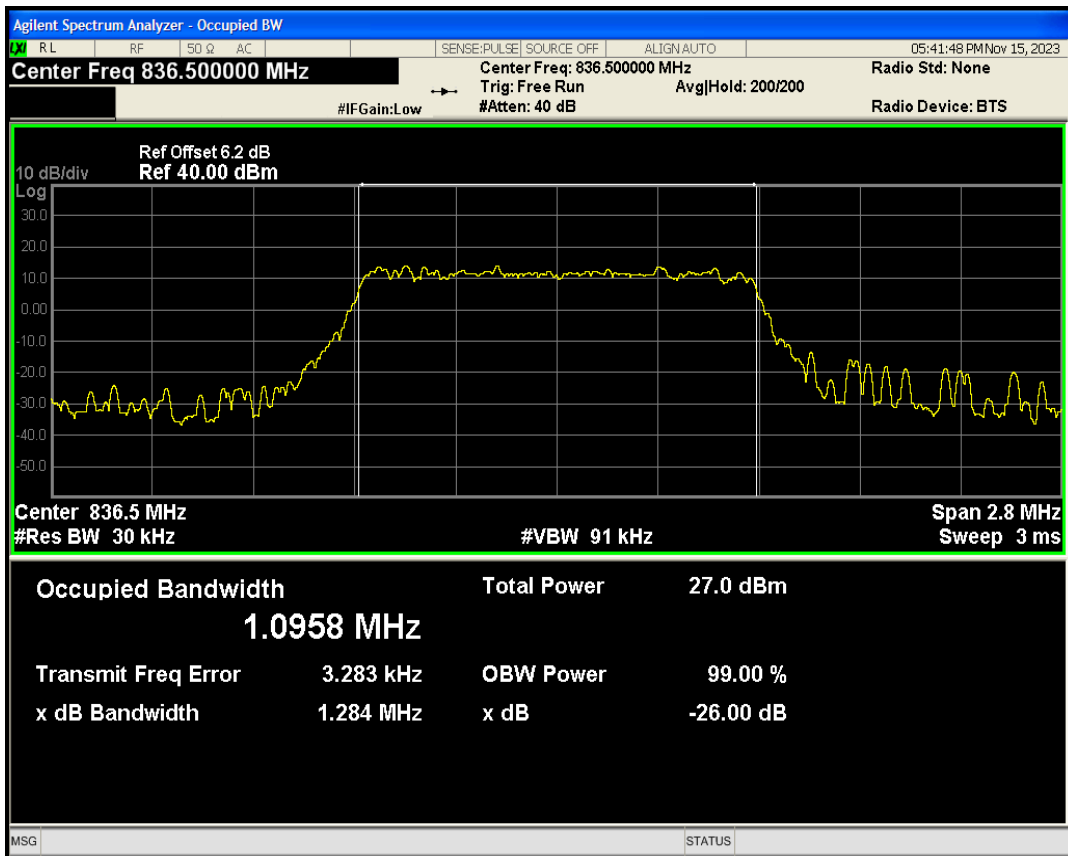
Band4 QAM16 BW=20MHz Channel=20175 RB Size=6 Position=#0 NB Index=0



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

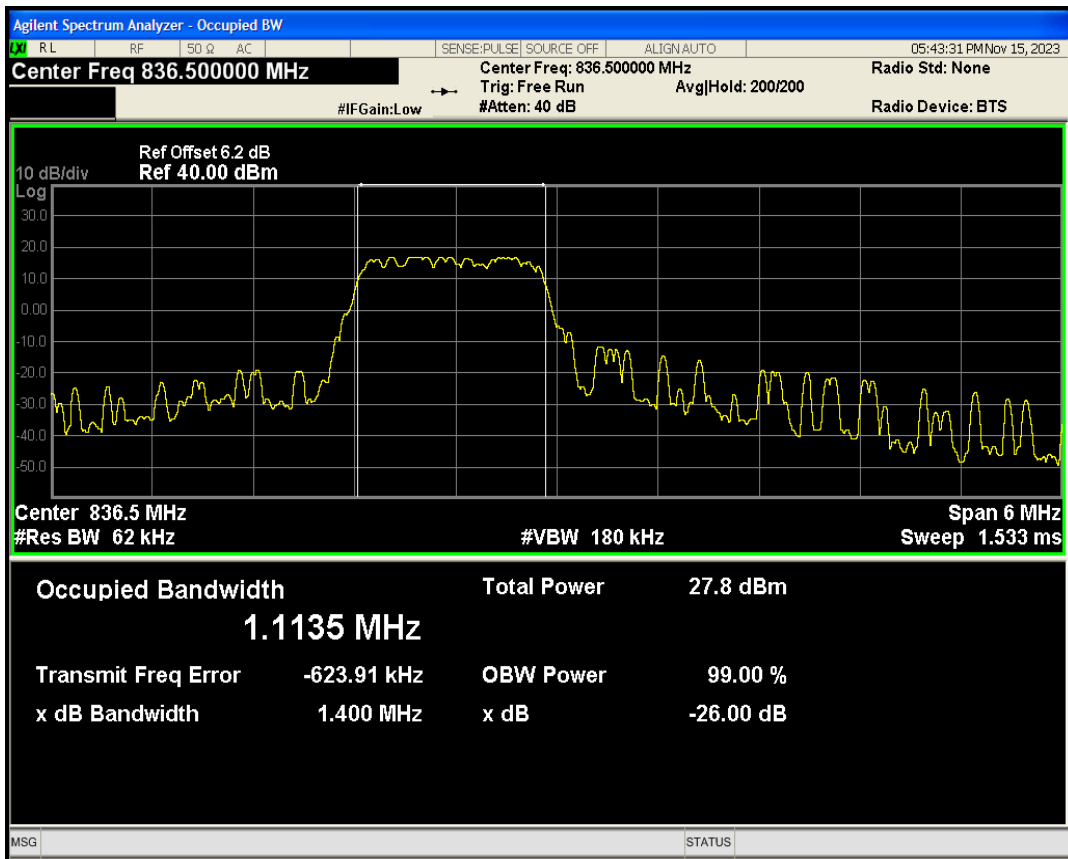


Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NB Index=0

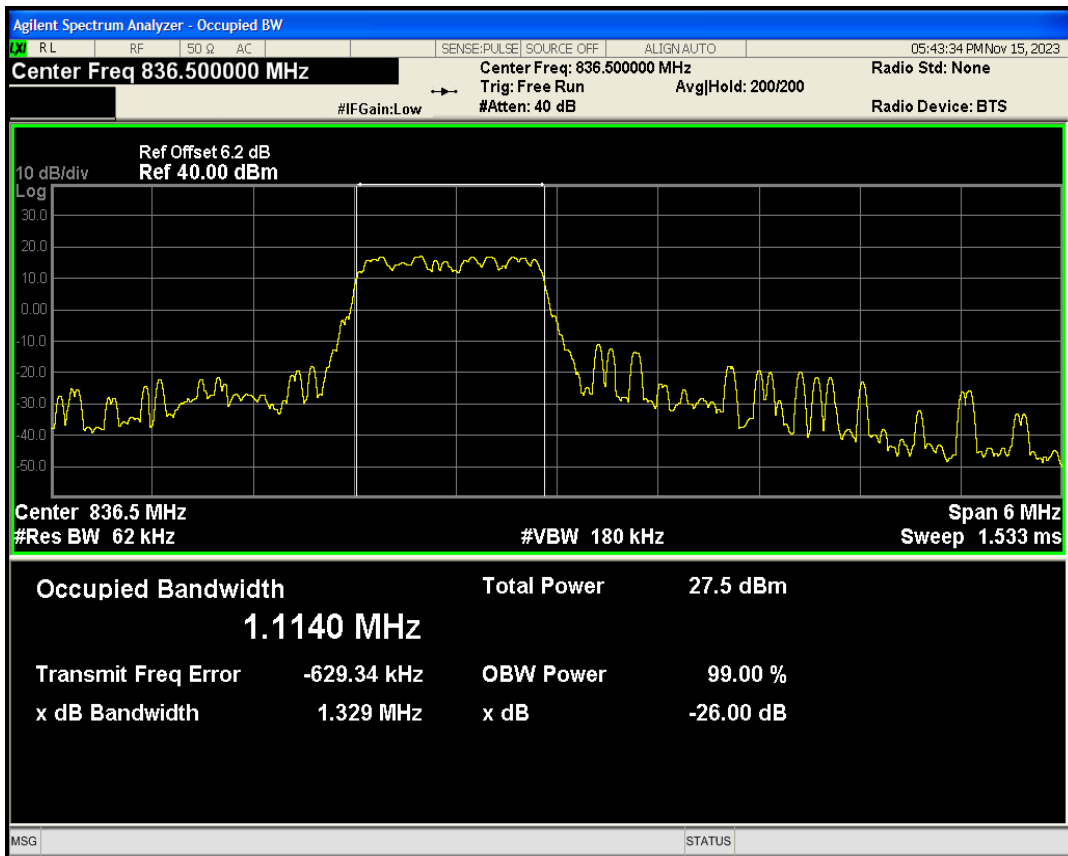


Band5 QPSK BW=3MHz Channel=20525 RB Size=6 Position=#0 NB Index=0

Report

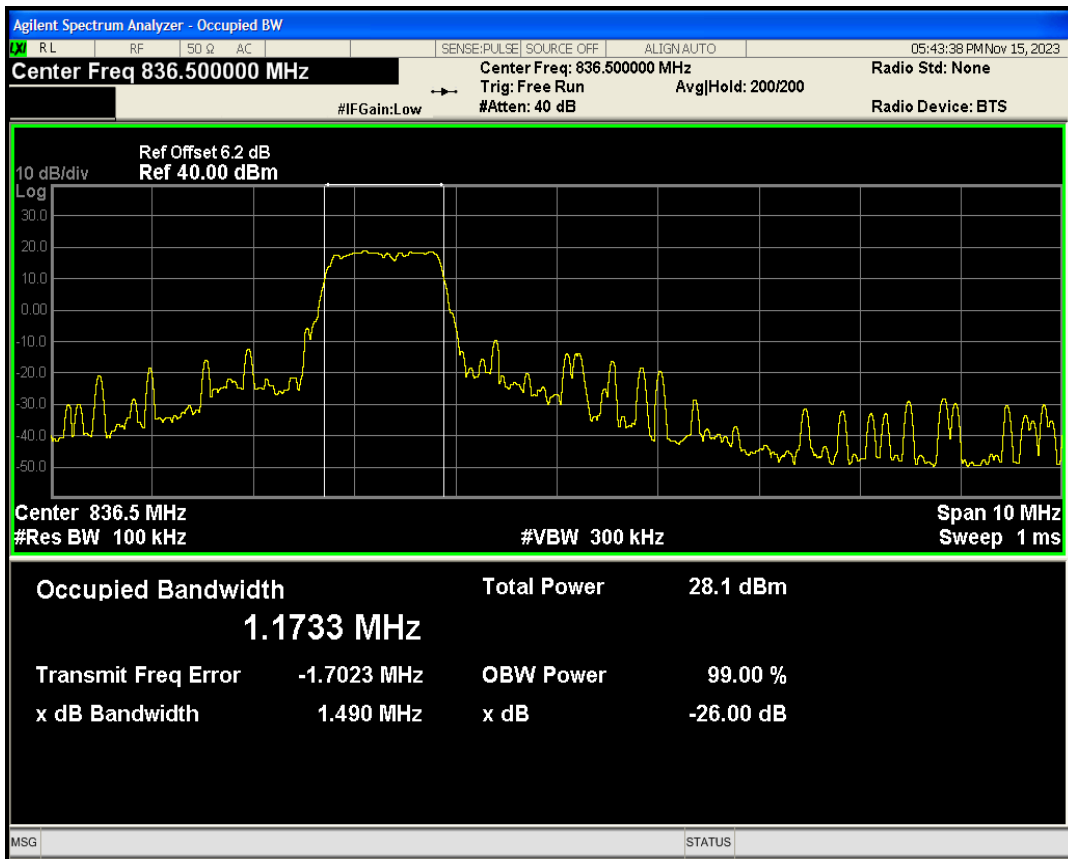


Band5 QAM16 BW=3MHz Channel=20525 RB Size=6 Position=#0 NB Index=0

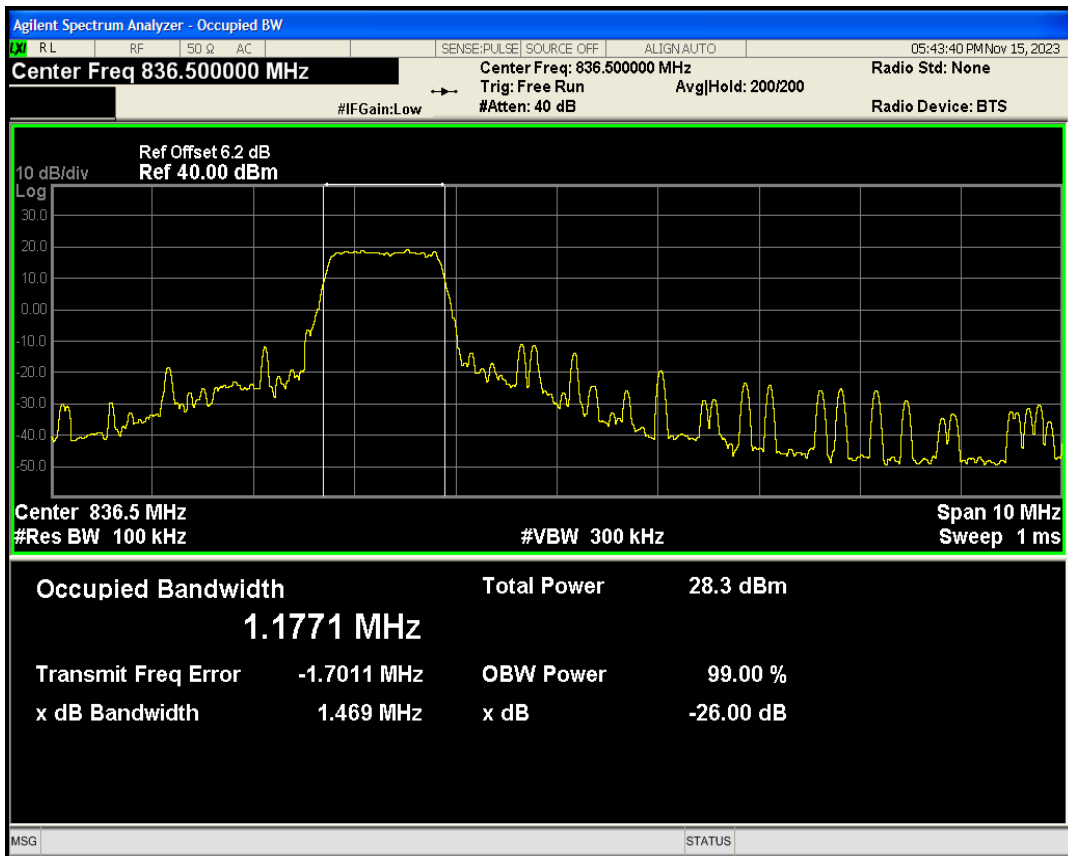


Band5 QPSK BW=5MHz Channel=20525 RB Size=6 Position=#0 NB Index=0

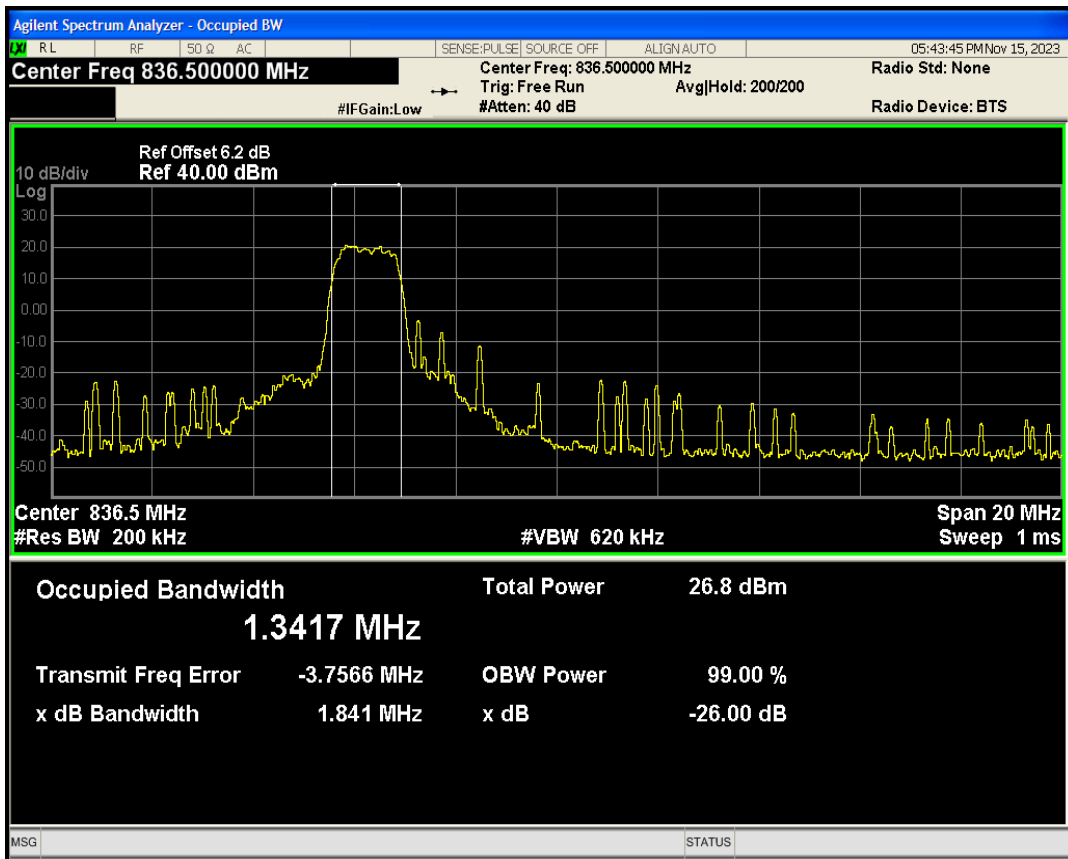
Report



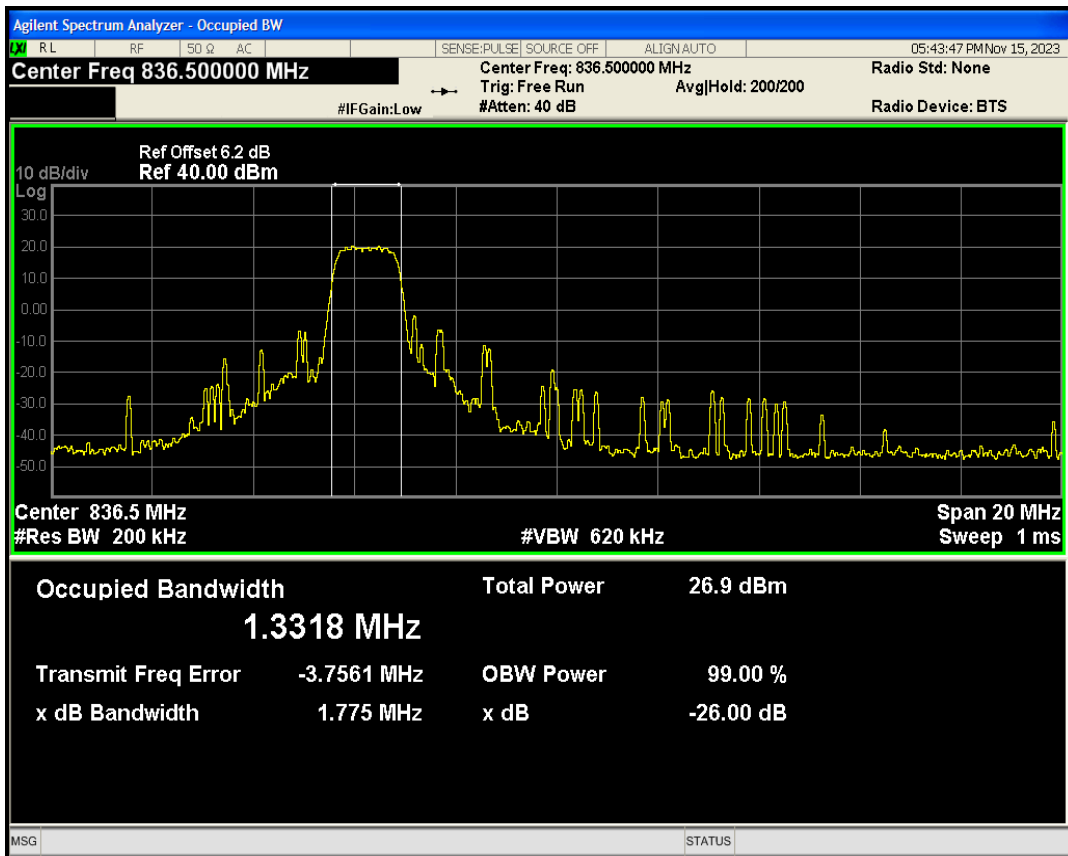
Band5 QAM16 BW=5MHz Channel=20525 RB Size=6 Position=#0 NB Index=0



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



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



4 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	-28.36	-13	PASS
Band12	1.4	23017	6	#0	0	QPSK	699	-38.13	-13	PASS
Band12	1.4	23017	1	#0	0	QAM16	698.9888	-30.01	-13	PASS
Band12	1.4	23017	6	#0	0	QAM16	699	-37.42	-13	PASS
Band12	1.4	23173	1	#Max	0	QPSK	716.0084	-29.96	-13	PASS
Band12	1.4	23173	6	#Max	0	QPSK	716.028	-37.48	-13	PASS
Band12	1.4	23173	1	#Max	0	QAM16	716.0112	-32.01	-13	PASS
Band12	1.4	23173	6	#Max	0	QAM16	716.0028	-36.94	-13	PASS
Band12	3	23025	1	#0	0	QPSK	698.982	-35.63	-13	PASS
Band12	3	23025	6	#0	0	QPSK	698.952	-36.59	-13	PASS
Band12	3	23025	1	#0	0	QAM16	699	-41.51	-13	PASS
Band12	3	23025	6	#0	0	QAM16	698.274	-46.89	-13	PASS
Band12	3	23165	1	#Max	1	QPSK	716.03	-34.95	-13	PASS
Band12	3	23165	6	#Max	1	QPSK	716.042	-37.25	-13	PASS
Band12	3	23165	1	#Max	1	QAM16	716.024	-31.80	-13	PASS
Band12	3	23165	6	#Max	1	QAM16	716.192	-35.67	-13	PASS
Band12	5	23035	1	#0	0	QPSK	698.75	-31.78	-13	PASS
Band12	5	23035	6	#0	0	QPSK	698.76	-32.21	-13	PASS
Band12	5	23035	1	#0	0	QAM16	698.92	-31.40	-13	PASS
Band12	5	23035	6	#0	0	QAM16	698.77	-34.19	-13	PASS
Band12	5	23155	1	#Max	3	QPSK	716.2	-34.49	-13	PASS
Band12	5	23155	6	#Max	3	QPSK	716	-31.45	-13	PASS
Band12	5	23155	1	#Max	3	QAM16	716.04	-36.30	-13	PASS
Band12	5	23155	6	#Max	3	QAM16	716.39	-35.30	-13	PASS
Band12	10	23060	1	#0	0	QPSK	698.42	-31.74	-13	PASS
Band12	10	23060	4	#0	0	QPSK	699	-34.96	-13	PASS
Band12	10	23060	1	#0	0	QAM16	698.34	-36.22	-13	PASS
Band12	10	23060	4	#0	0	QAM16	698.56	-30.97	-13	PASS
Band12	10	23130	1	#Max	7	QPSK	716	-31.29	-13	PASS
Band12	10	23130	4	#Max	7	QPSK	716.04	-30.07	-13	PASS
Band12	10	23130	1	#Max	7	QAM16	716.44	-39.97	-13	PASS
Band12	10	23130	4	#Max	7	QAM16	716.02	-31.29	-13	PASS
Band13	5	23205	1	#0	0	QPSK	776.6796	-30.25	-13	PASS
Band13	5	23205	6	#0	0	QPSK	776.9	-29.71	-13	PASS
Band13	5	23205	1	#0	0	QAM16	776.8411	-31.56	-13	PASS
Band13	5	23205	6	#0	0	QAM16	776.7062	-31.74	-13	PASS
Band13	5	23255	1	#Max	3	QPSK	787.0609	-31.98	-13	PASS
Band13	5	23255	6	#Max	3	QPSK	787.0023	-32.68	-13	PASS
Band13	5	23255	1	#Max	3	QAM16	787.2298	-32.74	-13	PASS
Band13	5	23255	6	#Max	3	QAM16	787.2711	-29.65	-13	PASS
Band13	10	23230	1	#0	0	QPSK	776.5675	-35.39	-13	PASS

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Band13	10	23230	4	#0	0	QPSK	776.8373	-30.31	-13	PASS
Band13	10	23230	1	#0	0	QAM16	776.5846	-39.34	-13	PASS
Band13	10	23230	4	#0	0	QAM16	776.8487	-33.24	-13	PASS
Band2	1.4	18607	1	#0	0	QPSK	1850	-25.06	-13	PASS
Band2	1.4	18607	6	#0	0	QPSK	1849.9832	-34.29	-13	PASS
Band2	1.4	18607	1	#0	0	QAM16	1850	-29.04	-13	PASS
Band2	1.4	18607	6	#0	0	QAM16	1849.9748	-35.28	-13	PASS
Band2	1.4	19193	1	#Max	0	QPSK	1910	-27.14	-13	PASS
Band2	1.4	19193	6	#Max	0	QPSK	1910.0028	-31.93	-13	PASS
Band2	1.4	19193	1	#Max	0	QAM16	1910.0084	-29.46	-13	PASS
Band2	1.4	19193	6	#Max	0	QAM16	1910.0336	-31.57	-13	PASS
Band2	3	18615	1	#0	0	QPSK	1849.832	-36.42	-13	PASS
Band2	3	18615	6	#0	0	QPSK	1849.916	-33.19	-13	PASS
Band2	3	18615	1	#0	0	QAM16	1849.946	-35.87	-13	PASS
Band2	3	18615	6	#0	0	QAM16	1849.898	-35.22	-13	PASS
Band2	3	19185	1	#Max	1	QPSK	1910.174	-33.85	-13	PASS
Band2	3	19185	6	#Max	1	QPSK	1912.106	-58.81	-13	PASS
Band2	3	19185	1	#Max	1	QAM16	1910.144	-32.55	-13	PASS
Band2	3	19185	6	#Max	1	QAM16	1910.102	-30.95	-13	PASS
Band2	5	18625	1	#0	0	QPSK	1849.93	-31.27	-13	PASS
Band2	5	18625	6	#0	0	QPSK	1850	-26.66	-13	PASS
Band2	5	18625	1	#0	0	QAM16	1849.99	-30.42	-13	PASS
Band2	5	18625	6	#0	0	QAM16	1849.97	-27.44	-13	PASS
Band2	5	19175	1	#Max	3	QPSK	1910.21	-31.20	-13	PASS
Band2	5	19175	6	#Max	3	QPSK	1910.05	-24.03	-13	PASS
Band2	5	19175	1	#Max	3	QAM16	1910.07	-33.48	-13	PASS
Band2	5	19175	6	#Max	3	QAM16	1912.18	-56.50	-13	PASS
Band2	10	18650	1	#0	0	QPSK	1849.76	-33.39	-13	PASS
Band2	10	18650	4	#0	0	QPSK	1850	-31.65	-13	PASS
Band2	10	18650	1	#0	0	QAM16	1849.42	-35.28	-13	PASS
Band2	10	18650	4	#0	0	QAM16	1849.98	-31.42	-13	PASS
Band2	10	19150	1	#Max	7	QPSK	1910.54	-31.86	-13	PASS
Band2	10	19150	4	#Max	7	QPSK	1910.8	-31.38	-13	PASS
Band2	10	19150	1	#Max	7	QAM16	1910.18	-33.42	-13	PASS
Band2	10	19150	4	#Max	7	QAM16	1910.18	-26.26	-13	PASS
Band2	15	18675	1	#0	7	QPSK	1840.04	-51.38	-13	PASS
Band2	15	18675	6	#0	7	QPSK	1849.46	-50.27	-13	PASS
Band2	15	18675	1	#0	0	QAM16	1848.89	-42.64	-13	PASS
Band2	15	18675	6	#0	0	QAM16	1850	-30.36	-13	PASS
Band2	15	19125	1	#Max	11	QPSK	1910.99	-31.38	-13	PASS
Band2	15	19125	6	#Max	11	QPSK	1910	-29.05	-13	PASS
Band2	15	19125	1	#Max	11	QAM16	1911.65	-38.28	-13	PASS
Band2	15	19125	6	#Max	1	QAM16	1911.65	-51.01	-13	PASS
Band2	20	18700	1	#0	0	QPSK	1848.56	-37.34	-13	PASS

Report

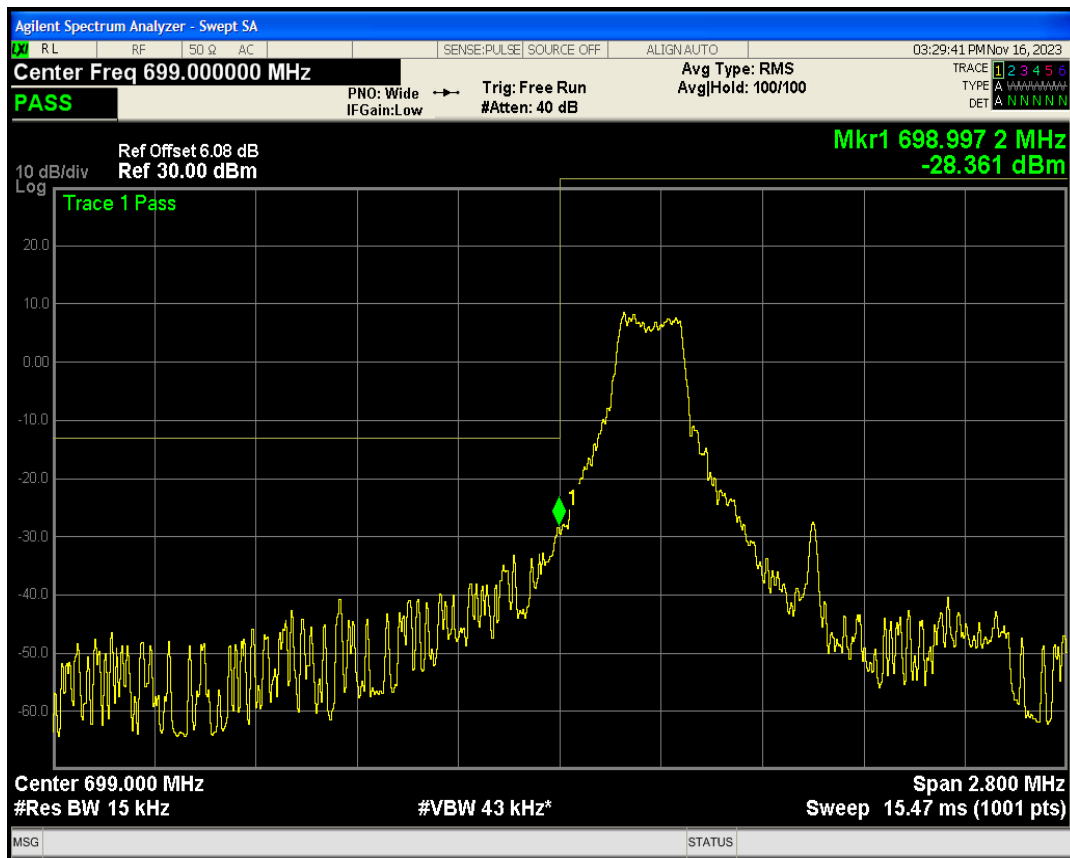
Band2	20	18700	6	#0	0	QPSK	1849.16	-34.76	-13	PASS
Band2	20	18700	1	#0	0	QAM16	1848.32	-41.95	-13	PASS
Band2	20	18700	6	#0	0	QAM16	1850	-35.84	-13	PASS
Band2	20	19100	1	#Max	15	QPSK	1910.8	-30.05	-13	PASS
Band2	20	19100	6	#Max	15	QPSK	1912	-35.69	-13	PASS
Band2	20	19100	1	#Max	15	QAM16	1910.44	-31.33	-13	PASS
Band2	20	19100	6	#Max	15	QAM16	1910.28	-24.27	-13	PASS
Band4	1.4	19957	1	#0	0	QPSK	1709.9944	-32.37	-13	PASS
Band4	1.4	19957	6	#0	0	QPSK	1709.986	-42.50	-13	PASS
Band4	1.4	19957	1	#0	0	QAM16	1709.9972	-34.95	-13	PASS
Band4	1.4	19957	6	#0	0	QAM16	1710	-42.17	-13	PASS
Band4	1.4	20393	1	#Max	0	QPSK	1755	-34.17	-13	PASS
Band4	1.4	20393	6	#Max	0	QPSK	1755	-38.56	-13	PASS
Band4	1.4	20393	1	#Max	0	QAM16	1755.0056	-34.63	-13	PASS
Band4	1.4	20393	6	#Max	0	QAM16	1755.0028	-40.17	-13	PASS
Band4	3	19965	1	#0	0	QPSK	1709.826	-41.54	-13	PASS
Band4	3	19965	6	#0	0	QPSK	1709.922	-42.31	-13	PASS
Band4	3	19965	1	#0	0	QAM16	1710	-38.06	-13	PASS
Band4	3	19965	6	#0	0	QAM16	1709.91	-41.52	-13	PASS
Band4	3	20385	1	#Max	1	QPSK	1755.084	-38.80	-13	PASS
Band4	3	20385	6	#Max	1	QPSK	1755.336	-39.41	-13	PASS
Band4	3	20385	1	#Max	1	QAM16	1755.03	-37.36	-13	PASS
Band4	3	20385	6	#Max	1	QAM16	1755.036	-38.36	-13	PASS
Band4	5	19975	1	#0	0	QPSK	1709.98	-37.64	-13	PASS
Band4	5	19975	6	#0	0	QPSK	1709.51	-38.98	-13	PASS
Band4	5	19975	1	#0	0	QAM16	1710	-35.31	-13	PASS
Band4	5	19975	6	#0	0	QAM16	1709.89	-38.32	-13	PASS
Band4	5	20375	1	#Max	3	QPSK	1755.05	-36.47	-13	PASS
Band4	5	20375	6	#Max	3	QPSK	1755.01	-32.20	-13	PASS
Band4	5	20375	1	#Max	3	QAM16	1755	-32.71	-13	PASS
Band4	5	20375	6	#Max	3	QAM16	1755.14	-32.21	-13	PASS
Band4	10	20000	1	#0	0	QPSK	1709.52	-35.73	-13	PASS
Band4	10	20000	4	#0	0	QPSK	1710	-36.34	-13	PASS
Band4	10	20000	1	#0	0	QAM16	1709.7	-43.28	-13	PASS
Band4	10	20000	4	#0	0	QAM16	1710	-33.69	-13	PASS
Band4	10	20350	1	#Max	7	QPSK	1756.08	-38.92	-13	PASS
Band4	10	20350	4	#Max	7	QPSK	1755.06	-29.82	-13	PASS
Band4	10	20350	1	#Max	7	QAM16	1755.1	-36.82	-13	PASS
Band4	10	20350	4	#Max	7	QAM16	1755	-34.33	-13	PASS
Band4	15	20025	1	#0	7	QPSK	1700.04	-51.58	-13	PASS
Band4	15	20025	6	#0	7	QPSK	1707.96	-52.37	-13	PASS
Band4	15	20025	1	#0	0	QAM16	1708.77	-39.71	-13	PASS
Band4	15	20025	6	#0	0	QAM16	1710	-35.52	-13	PASS
Band4	15	20325	1	#Max	11	QPSK	1756.32	-37.77	-13	PASS

Report

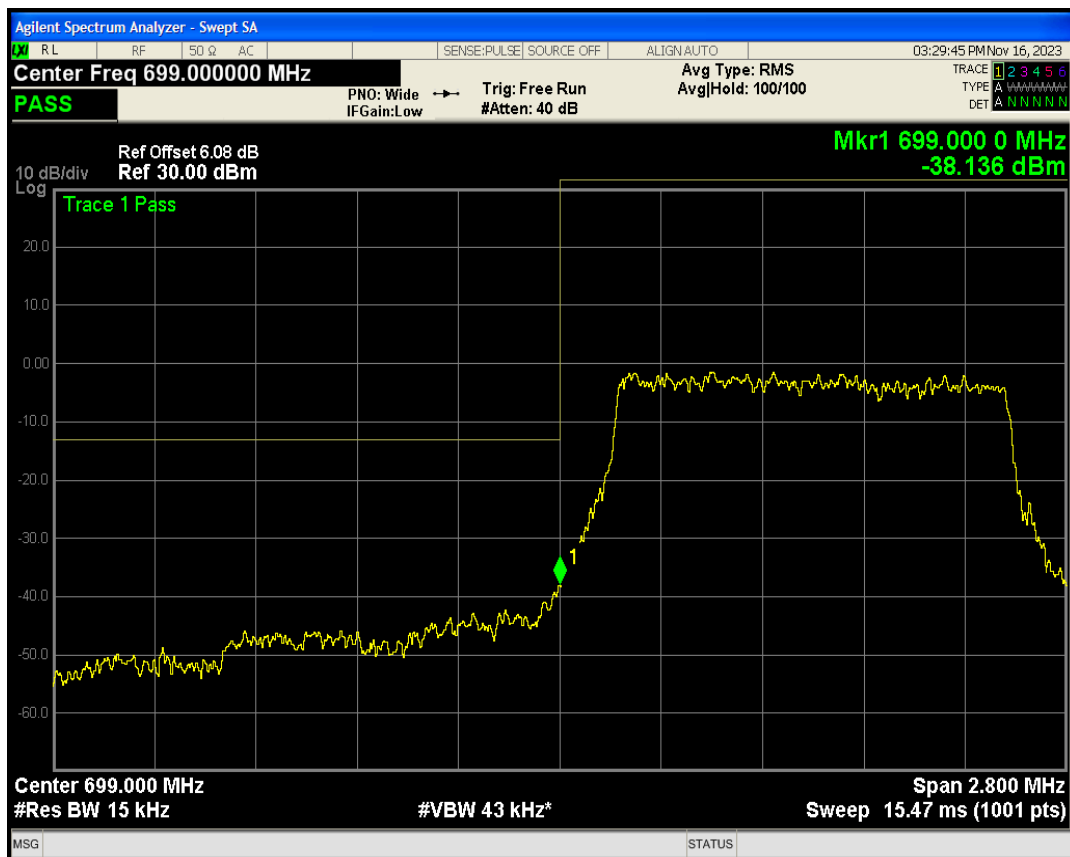
Band4	15	20325	6	#Max	11	QPSK	1755.66	-32.84	-13	PASS
Band4	15	20325	1	#Max	11	QAM16	1755.63	-37.90	-13	PASS
Band4	15	20325	6	#Max	1	QAM16	1758.54	-52.58	-13	PASS
Band4	20	20050	1	#0	0	QPSK	1710	-30.69	-13	PASS
Band4	20	20050	6	#0	0	QPSK	1709.92	-43.86	-13	PASS
Band4	20	20050	1	#0	0	QAM16	1707.72	-47.20	-13	PASS
Band4	20	20050	6	#0	0	QAM16	1708.8	-42.26	-13	PASS
Band4	20	20300	1	#Max	15	QPSK	1755.24	-32.16	-13	PASS
Band4	20	20300	6	#Max	15	QPSK	1755.36	-40.16	-13	PASS
Band4	20	20300	1	#Max	15	QAM16	1763.96	-50.61	-13	PASS
Band4	20	20300	6	#Max	15	QAM16	1755.2	-30.45	-13	PASS
Band5	1.4	20407	1	#0	0	QPSK	823.9972	-28.86	-13	PASS
Band5	1.4	20407	6	#0	0	QPSK	824	-36.91	-13	PASS
Band5	1.4	20407	1	#0	0	QAM16	823.9804	-31.32	-13	PASS
Band5	1.4	20407	6	#0	0	QAM16	824	-38.49	-13	PASS
Band5	1.4	20643	1	#Max	0	QPSK	849.0028	-29.21	-13	PASS
Band5	1.4	20643	6	#Max	0	QPSK	849	-35.48	-13	PASS
Band5	1.4	20643	1	#Max	0	QAM16	849.0056	-31.36	-13	PASS
Band5	1.4	20643	6	#Max	0	QAM16	849.0112	-35.73	-13	PASS
Band5	3	20415	1	#0	0	QPSK	823.88	-34.29	-13	PASS
Band5	3	20415	6	#0	0	QPSK	823.916	-40.93	-13	PASS
Band5	3	20415	1	#0	0	QAM16	823.97	-32.45	-13	PASS
Band5	3	20415	6	#0	0	QAM16	823.28	-40.94	-13	PASS
Band5	3	20635	1	#Max	1	QPSK	849.09	-34.35	-13	PASS
Band5	3	20635	6	#Max	1	QPSK	849.186	-37.95	-13	PASS
Band5	3	20635	1	#Max	1	QAM16	849.246	-38.20	-13	PASS
Band5	3	20635	6	#Max	1	QAM16	849.024	-34.96	-13	PASS
Band5	5	20425	1	#0	0	QPSK	823.93	-26.88	-13	PASS
Band5	5	20425	6	#0	0	QPSK	823.71	-35.76	-13	PASS
Band5	5	20425	1	#0	0	QAM16	823.93	-31.04	-13	PASS
Band5	5	20425	6	#0	0	QAM16	823.51	-37.38	-13	PASS
Band5	5	20625	1	#Max	3	QPSK	849.08	-31.43	-13	PASS
Band5	5	20625	6	#Max	3	QPSK	850.3	-58.65	-13	PASS
Band5	5	20625	1	#Max	3	QAM16	849.29	-35.60	-13	PASS
Band5	5	20625	6	#Max	3	QAM16	849.06	-29.62	-13	PASS
Band5	10	20450	1	#0	0	QPSK	823.8	-37.16	-13	PASS
Band5	10	20450	4	#0	0	QPSK	823.82	-31.32	-13	PASS
Band5	10	20450	1	#0	0	QAM16	823.76	-33.21	-13	PASS
Band5	10	20450	4	#0	0	QAM16	823.94	-32.94	-13	PASS
Band5	10	20600	1	#Max	7	QPSK	849.98	-39.02	-13	PASS
Band5	10	20600	4	#Max	7	QPSK	849.32	-31.91	-13	PASS
Band5	10	20600	1	#Max	7	QAM16	849.46	-39.50	-13	PASS
Band5	10	20600	4	#Max	7	QAM16	849.26	-33.24	-13	PASS

Report

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

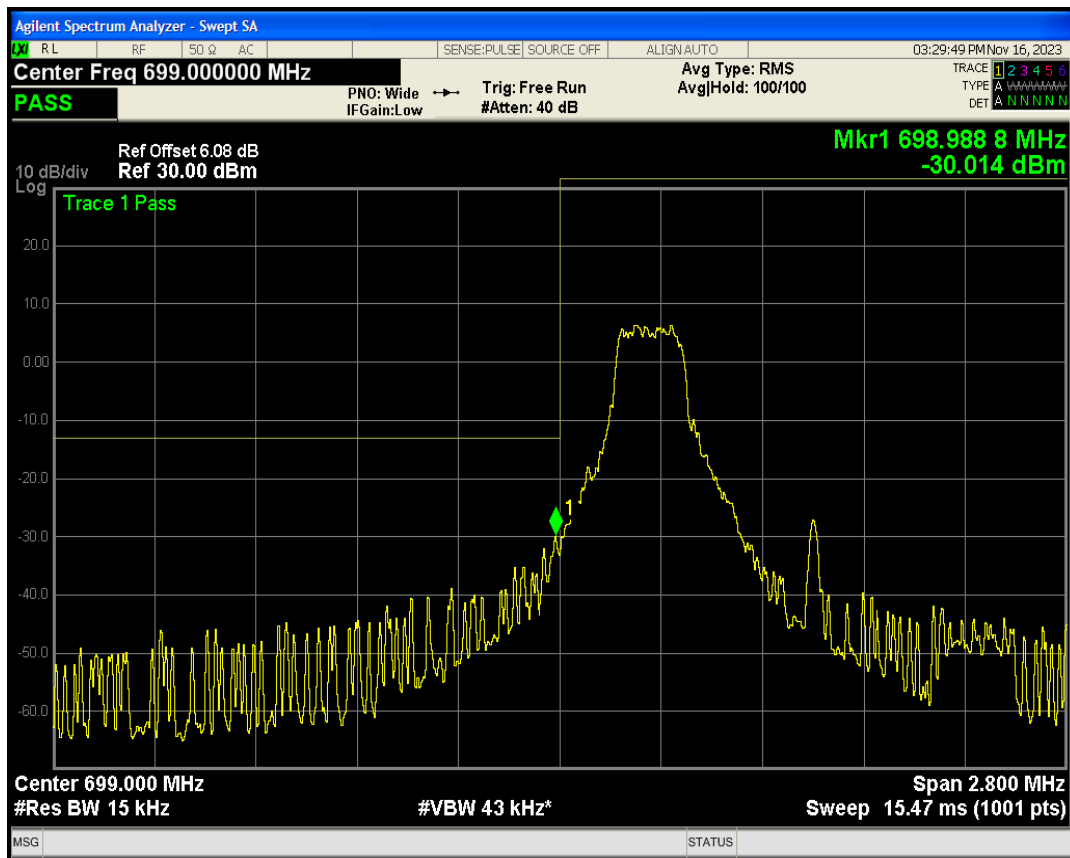


Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NB Index=0

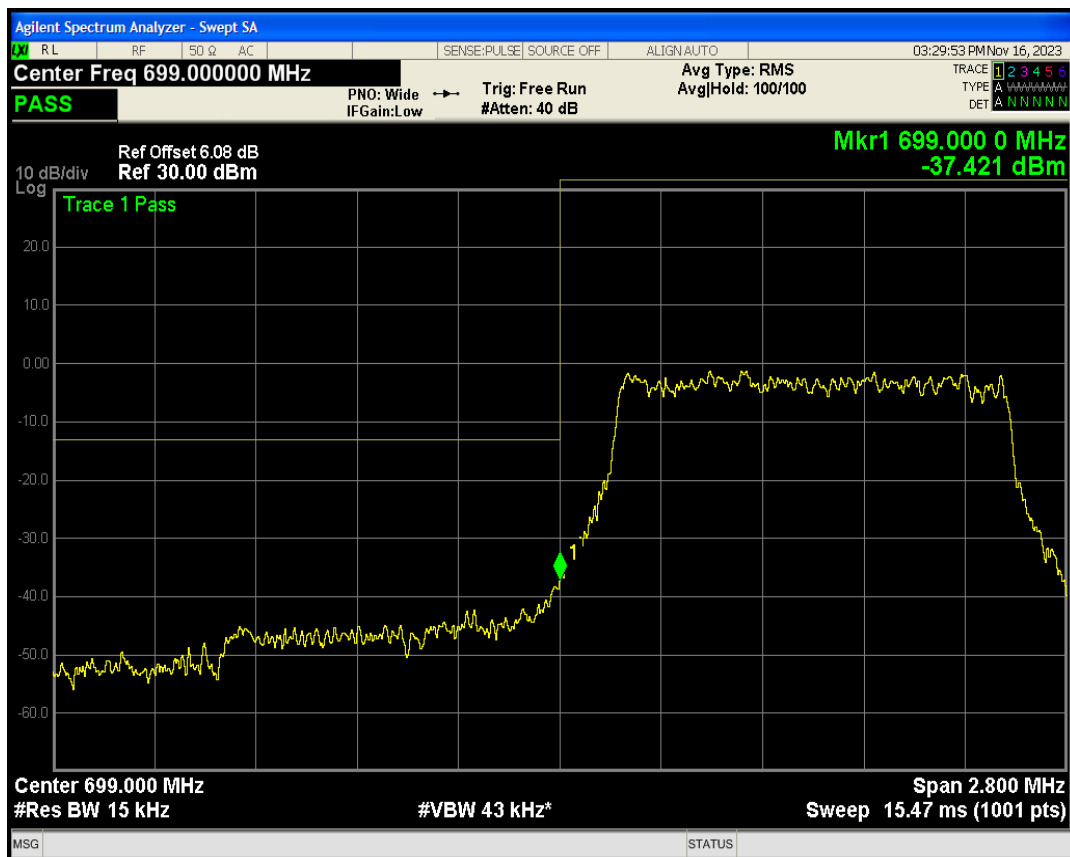


Report

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

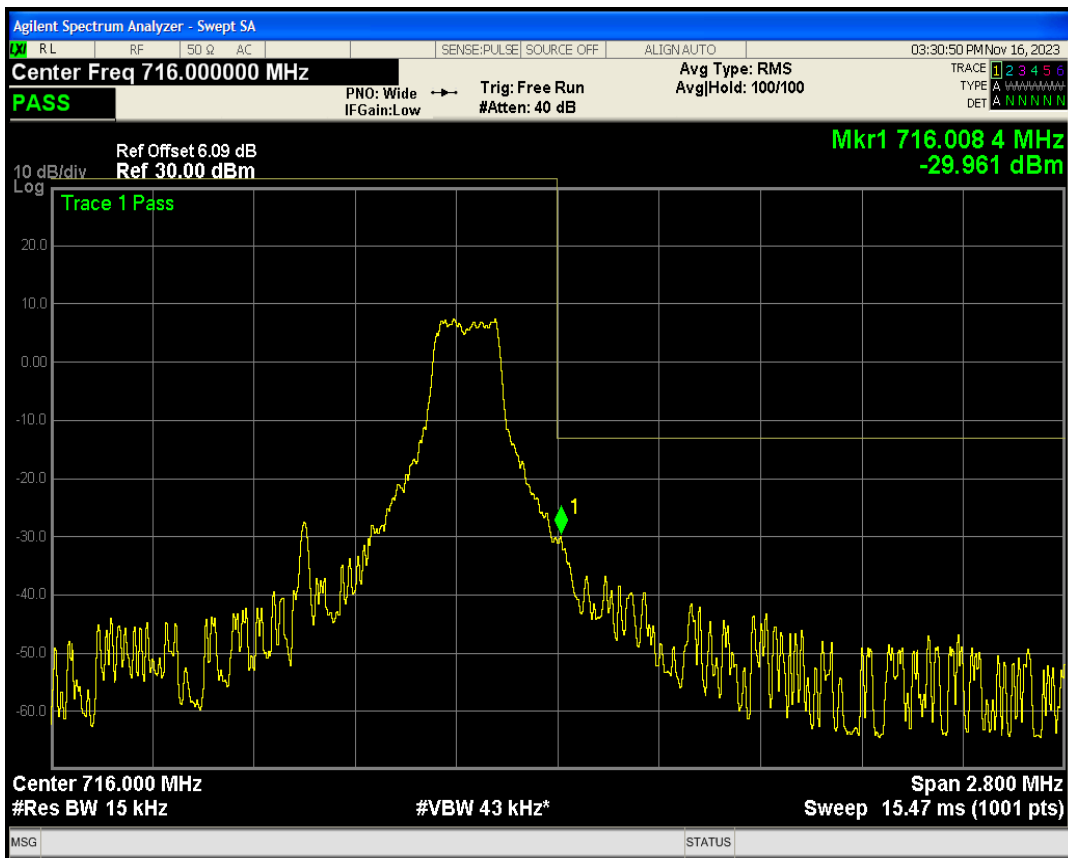


Band12 QAM16 BW=1.4MHz Channel=23017 RB Size=6 Position=#0 NB Index=0

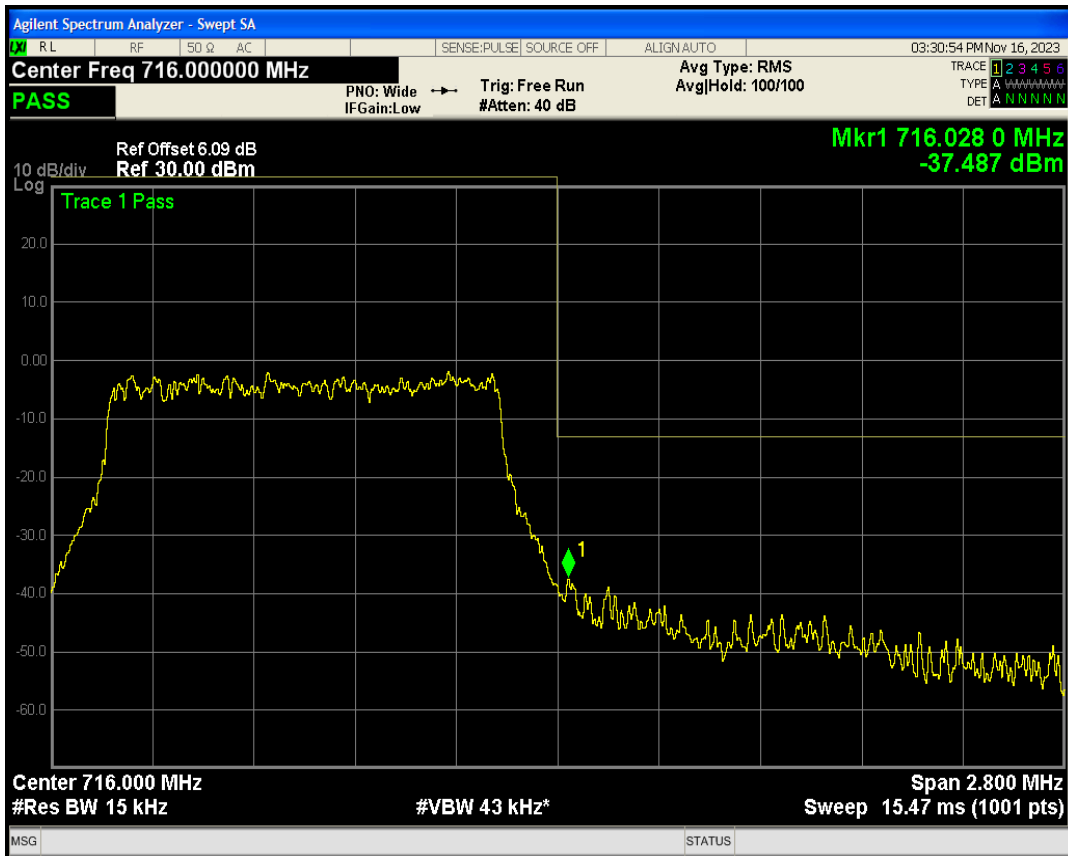


Report

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

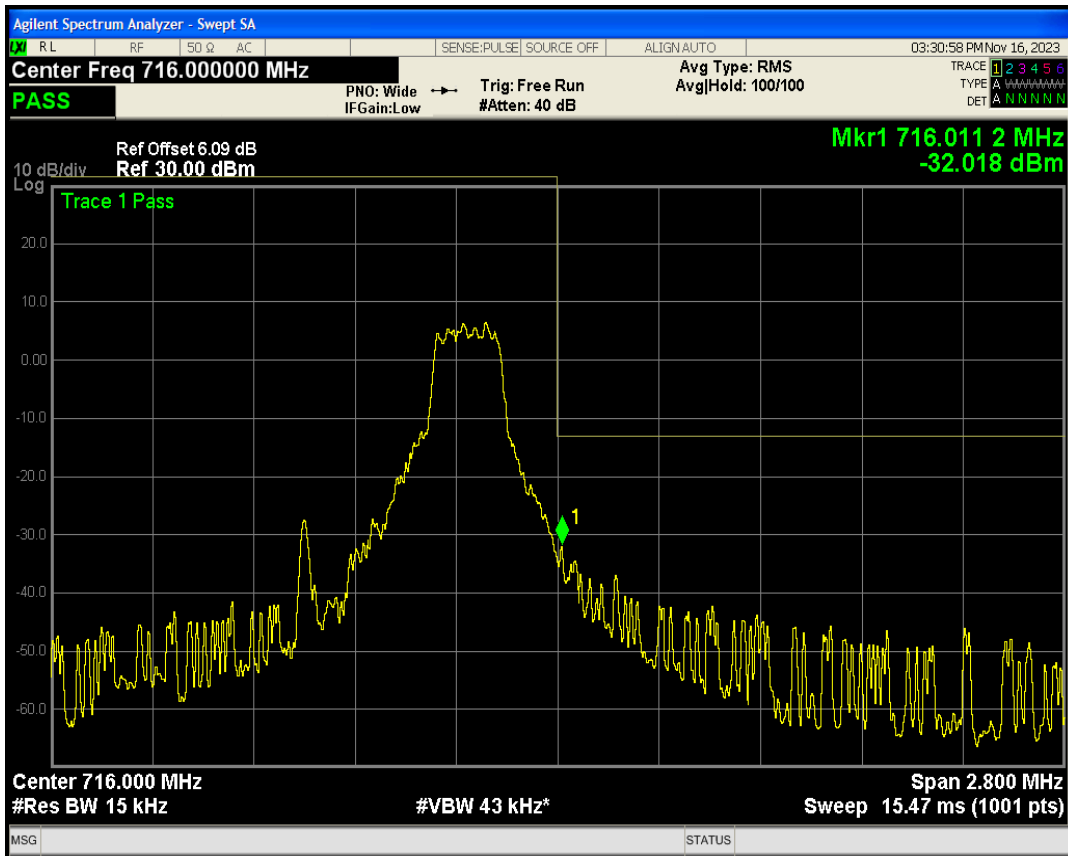


Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#Max NB Index=0

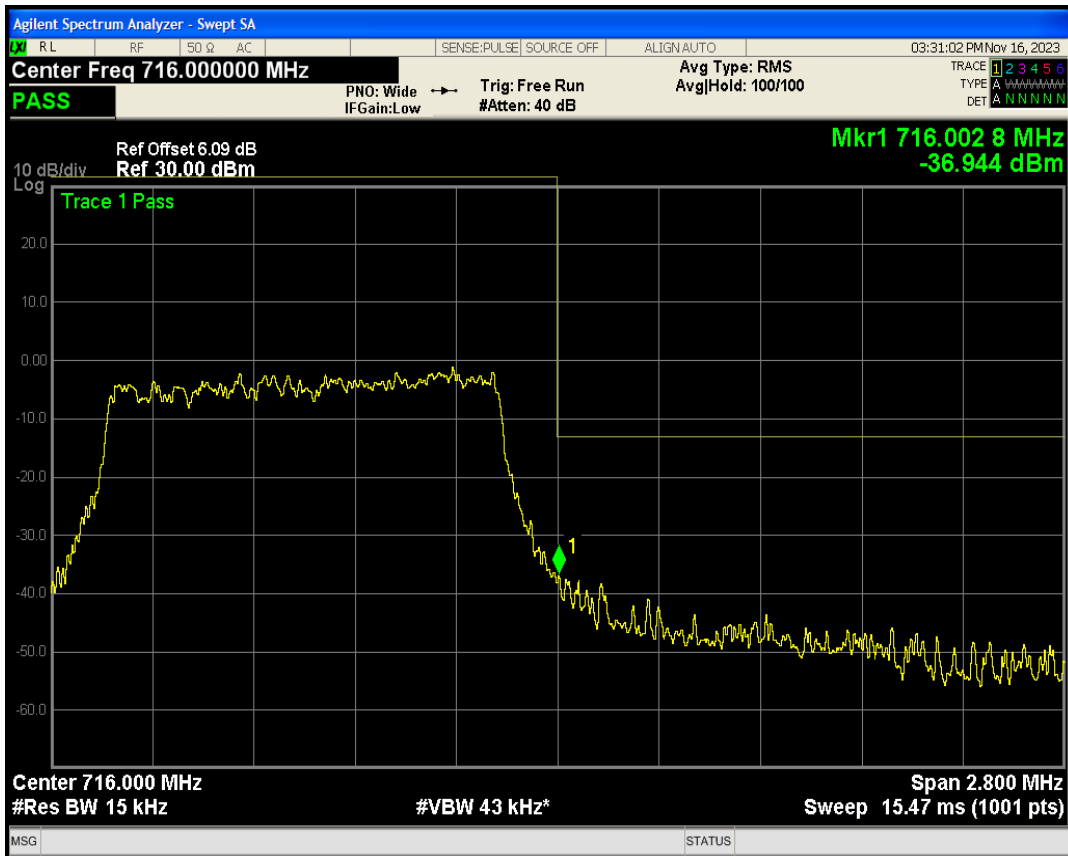


Report

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

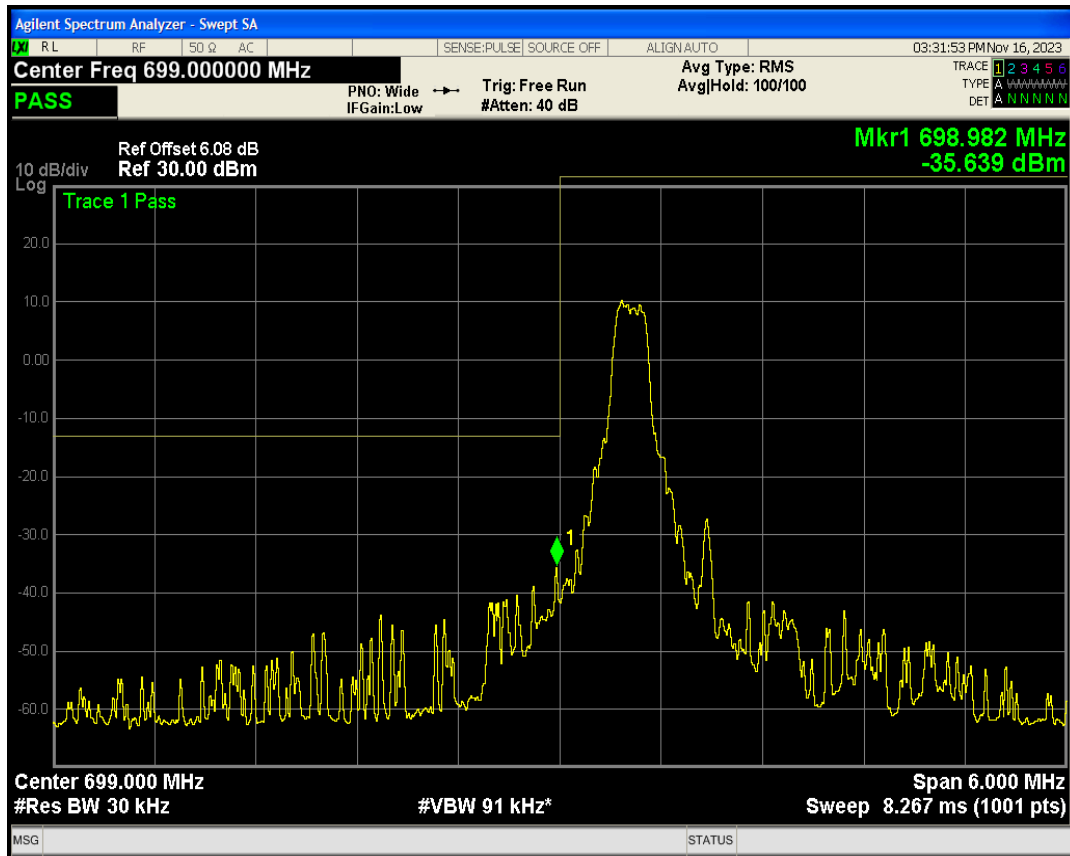


Band12 QAM16 BW=1.4MHz Channel=23173 RB Size=6 Position=#Max NB Index=0

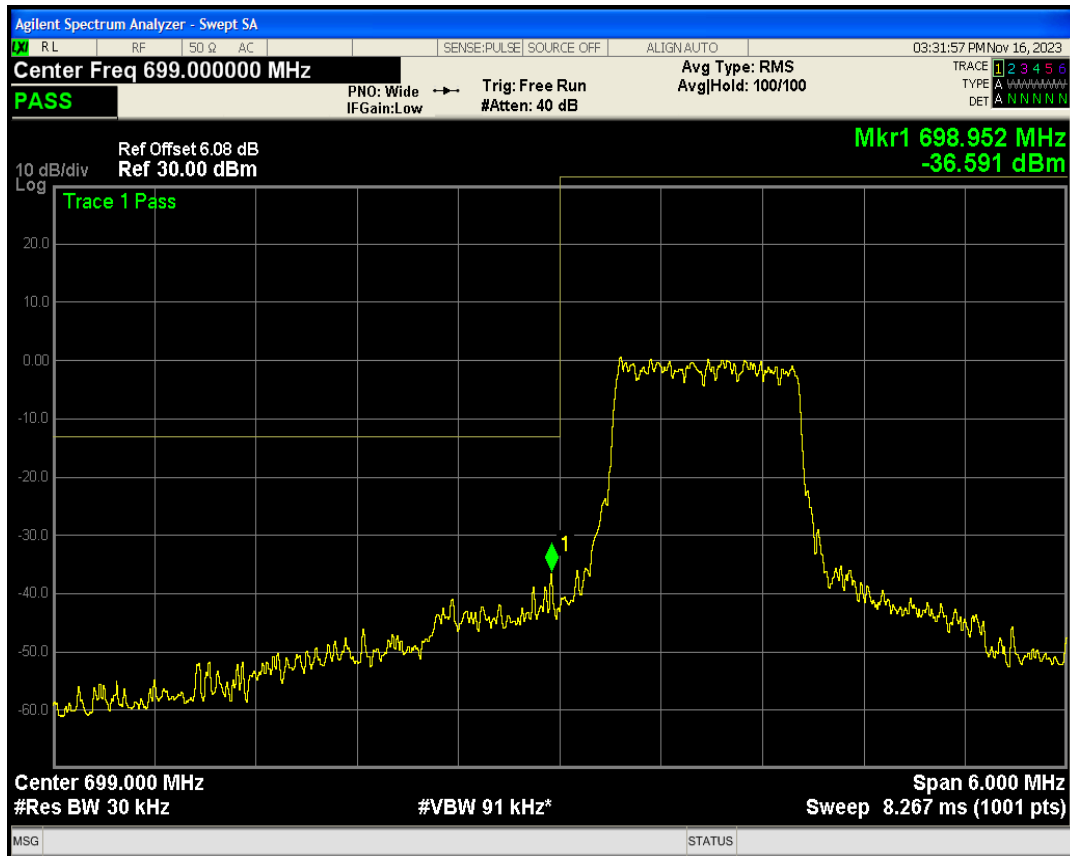


Report

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

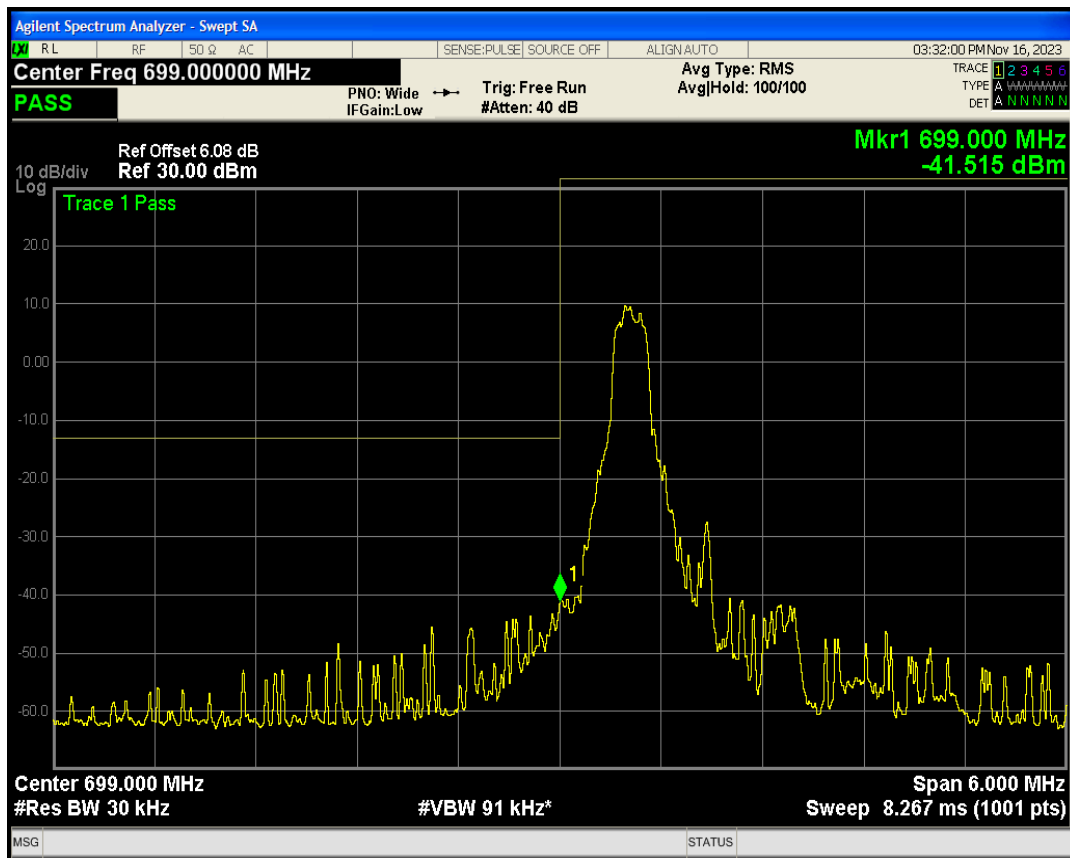


Band12 QPSK BW=3MHz Channel=23025 RB Size=6 Position=#0 NB Index=0

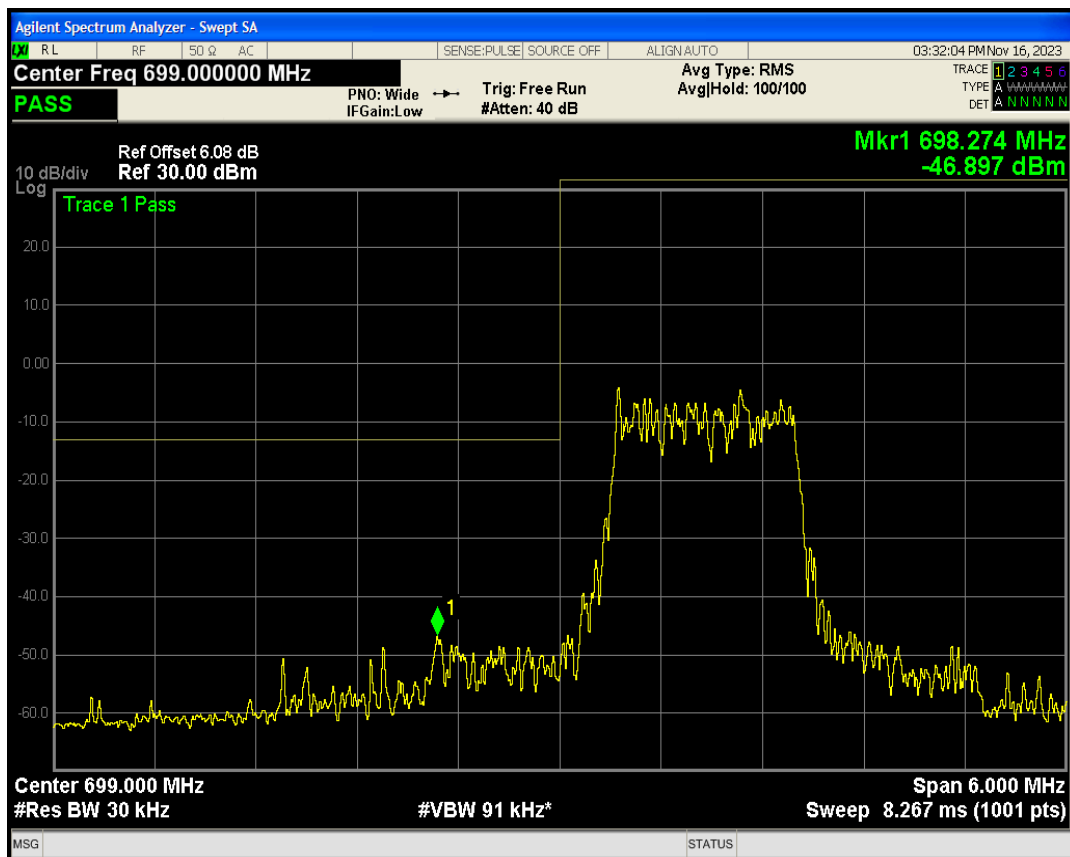


Report

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

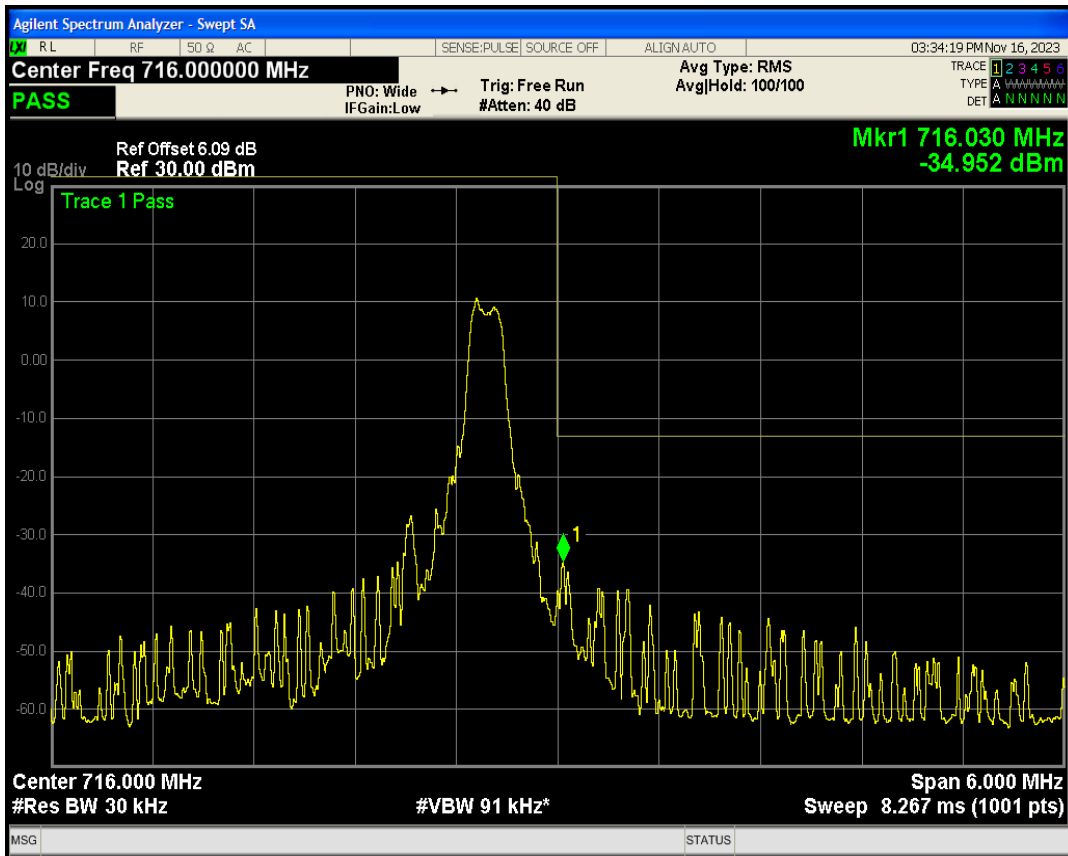


Band12 QAM16 BW=3MHz Channel=23025 RB Size=6 Position=#0 NB Index=0

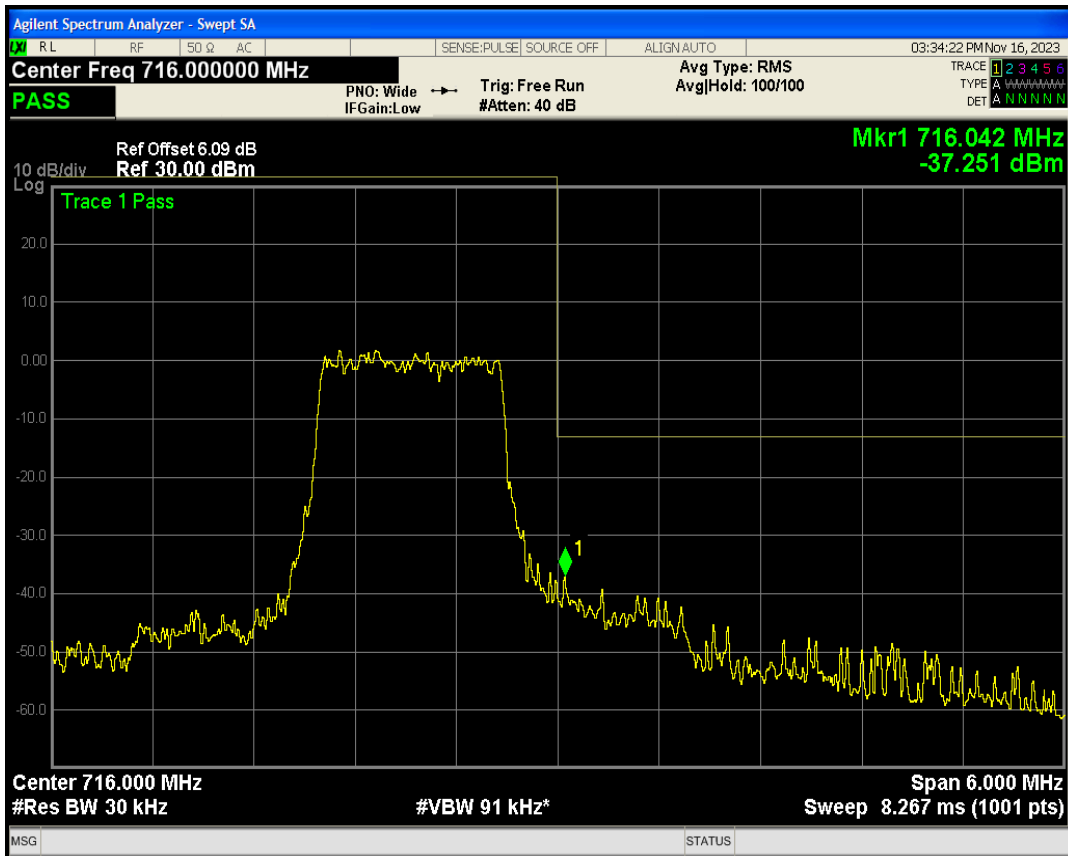


Report

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

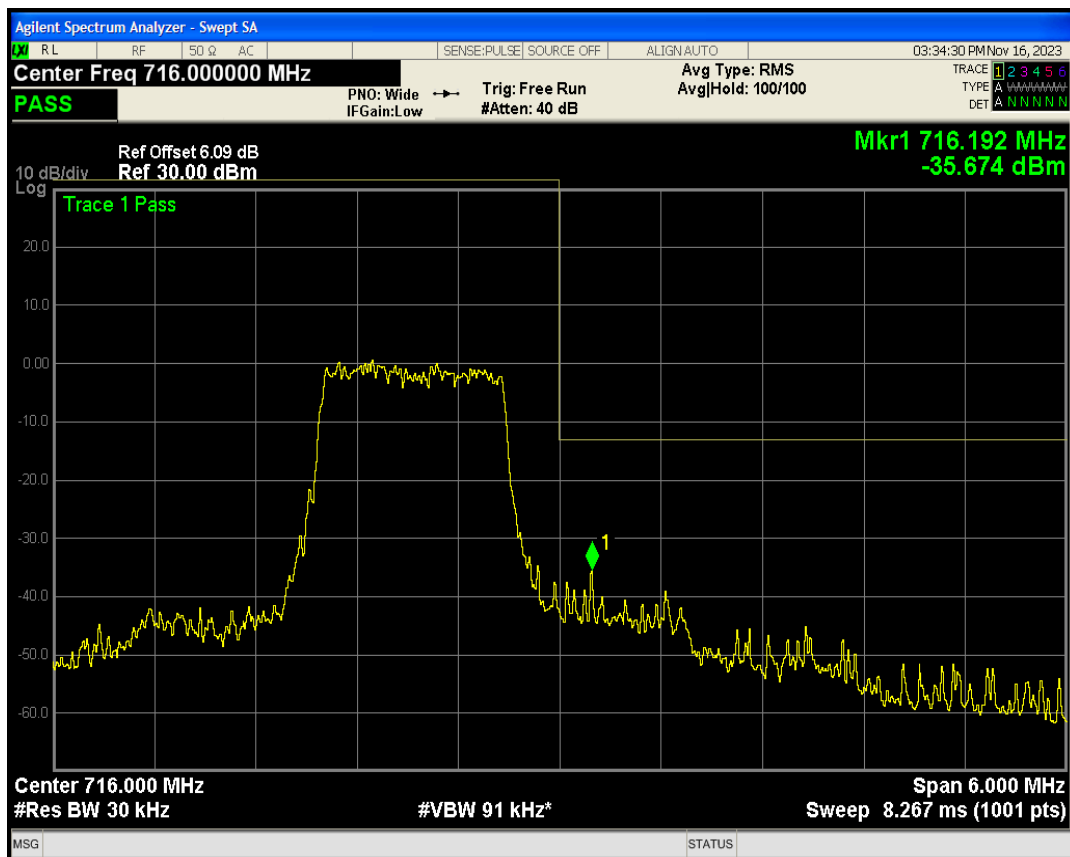


Report

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

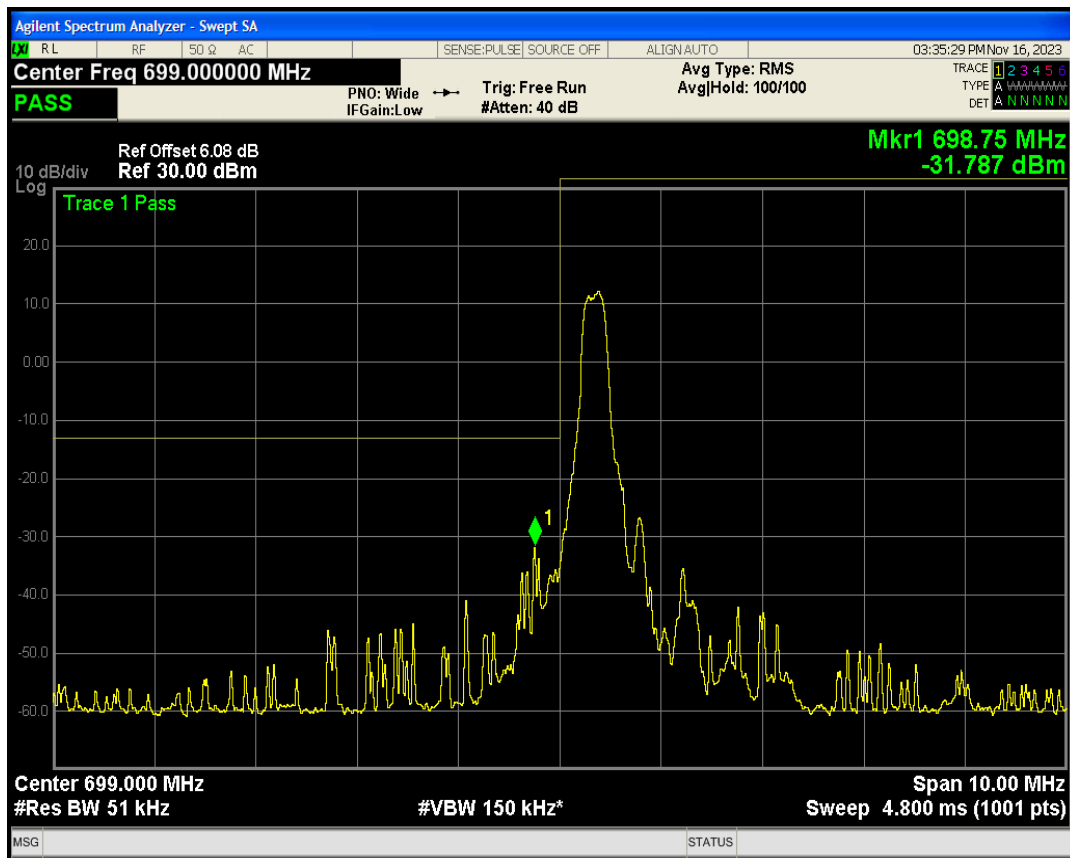


Band12 QAM16 BW=3MHz Channel=23165 RB Size=6 Position=#Max NB Index=1

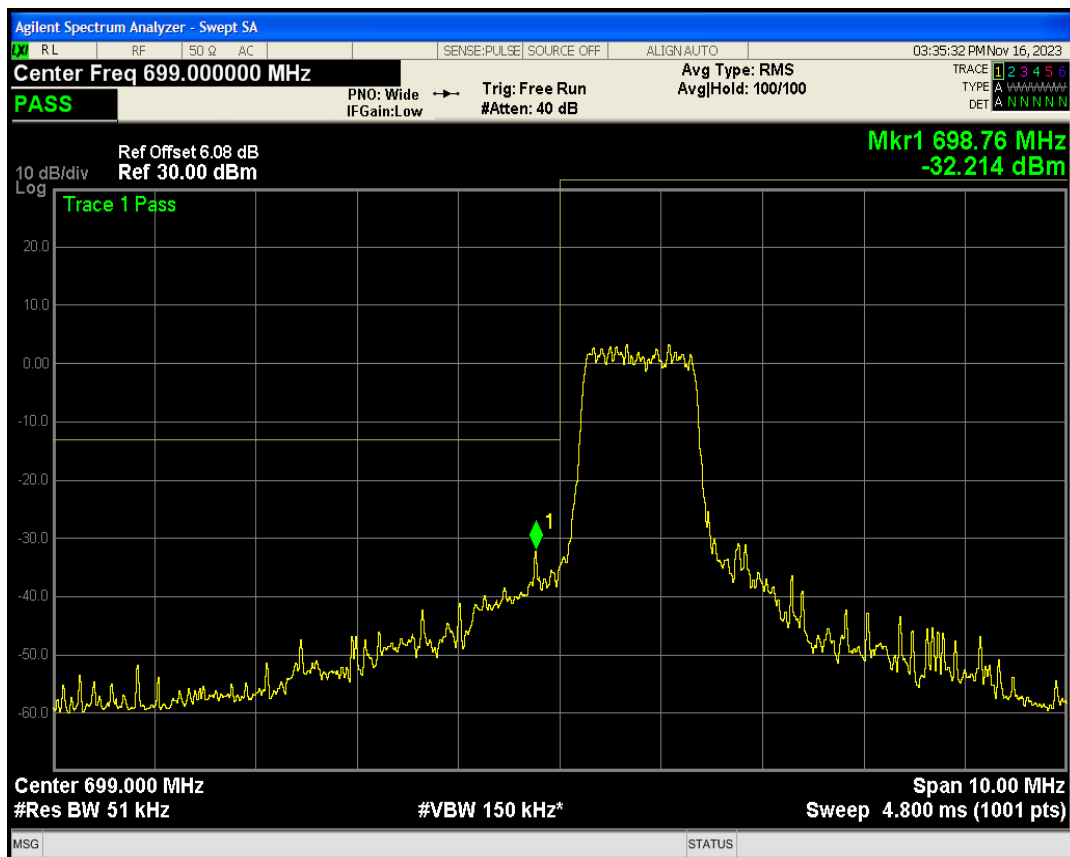


Report

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

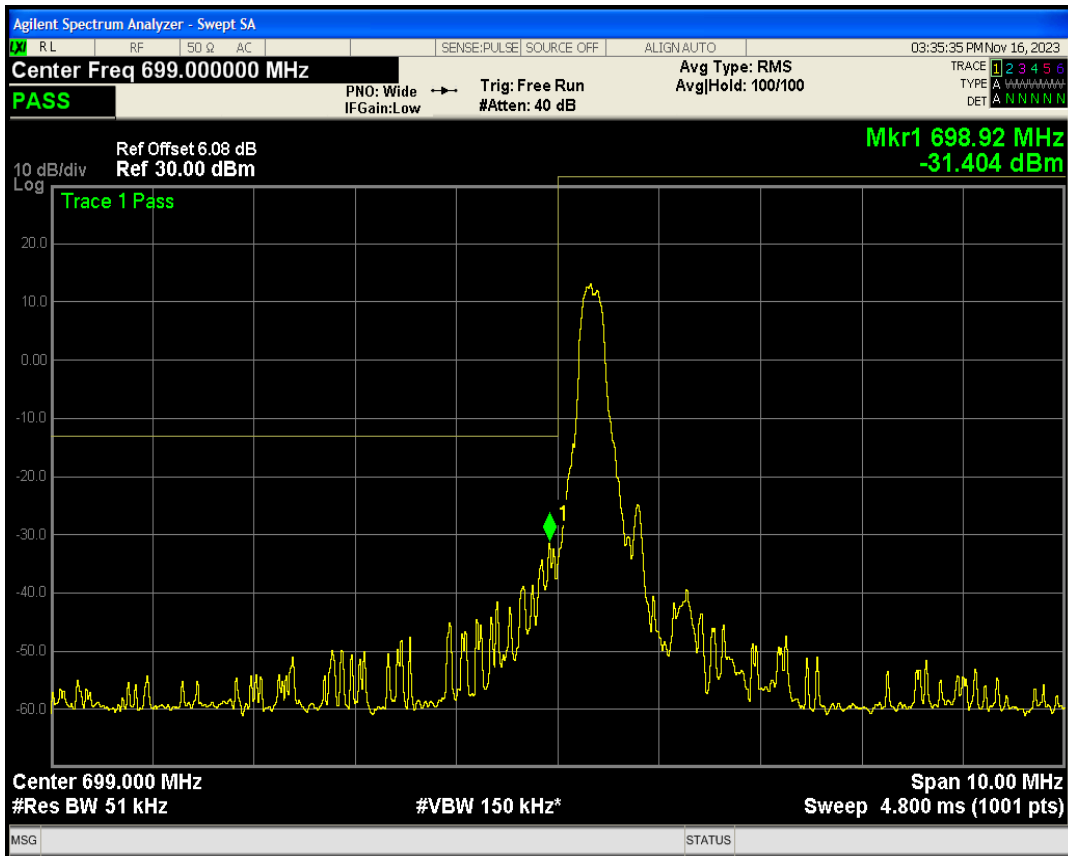


Band12 QPSK BW=5MHz Channel=23035 RB Size=6 Position=#0 NB Index=0

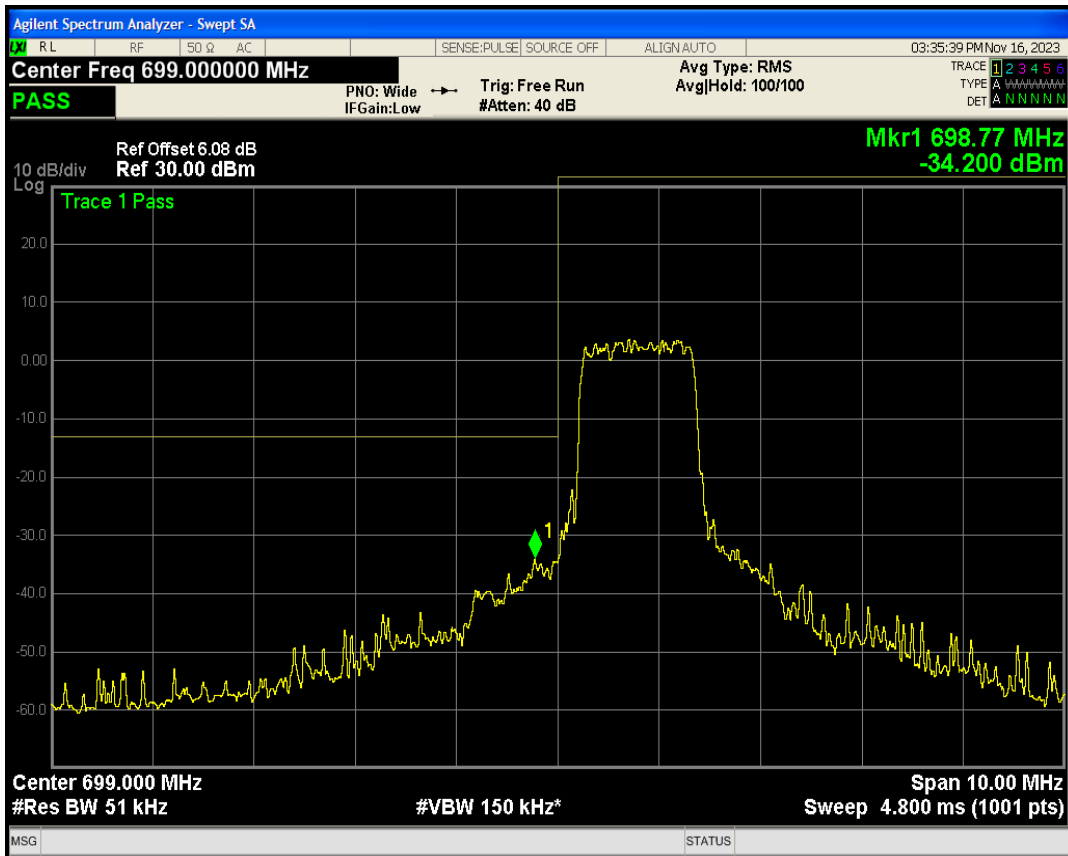


Report

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

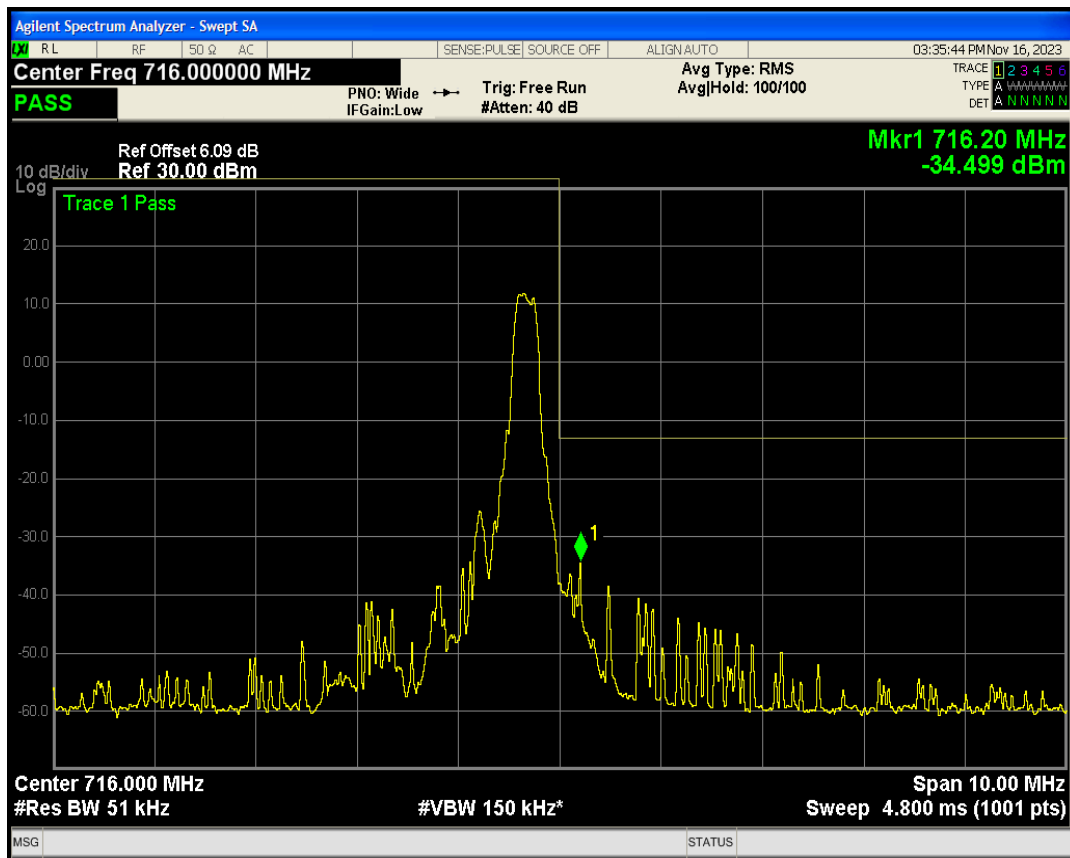


Band12 QAM16 BW=5MHz Channel=23035 RB Size=6 Position=#0 NB Index=0

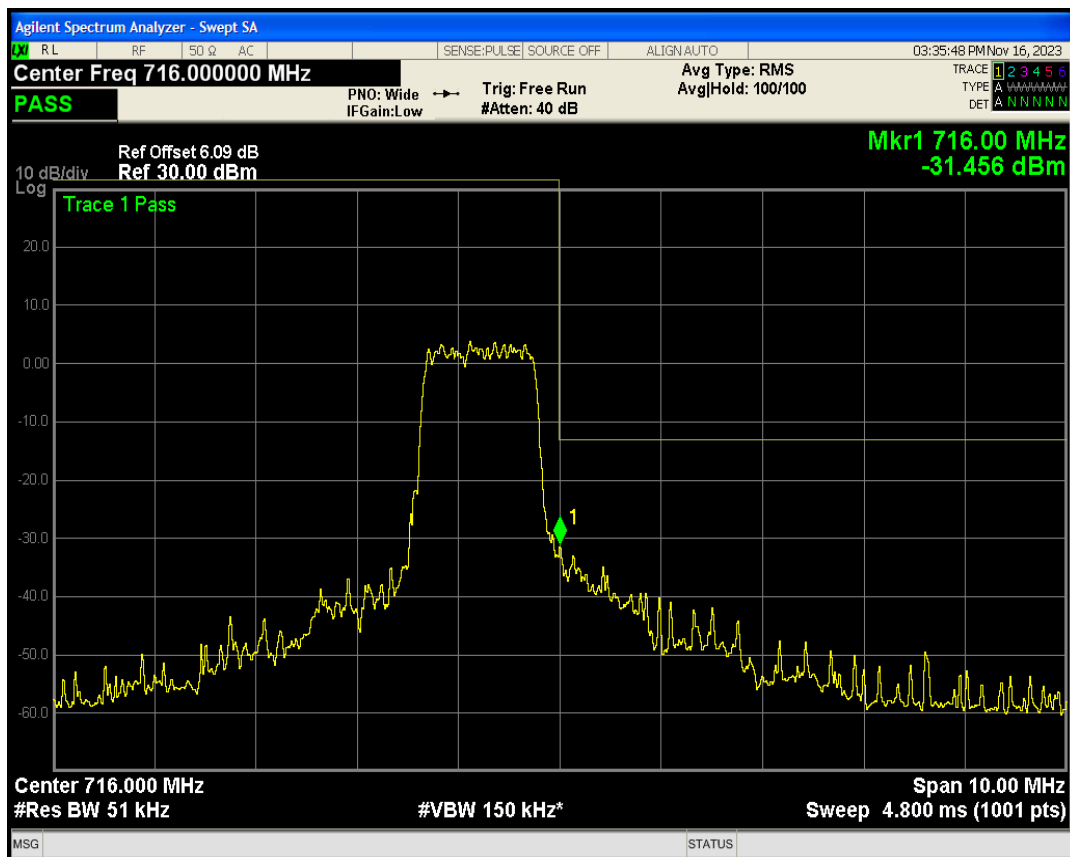


Report

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

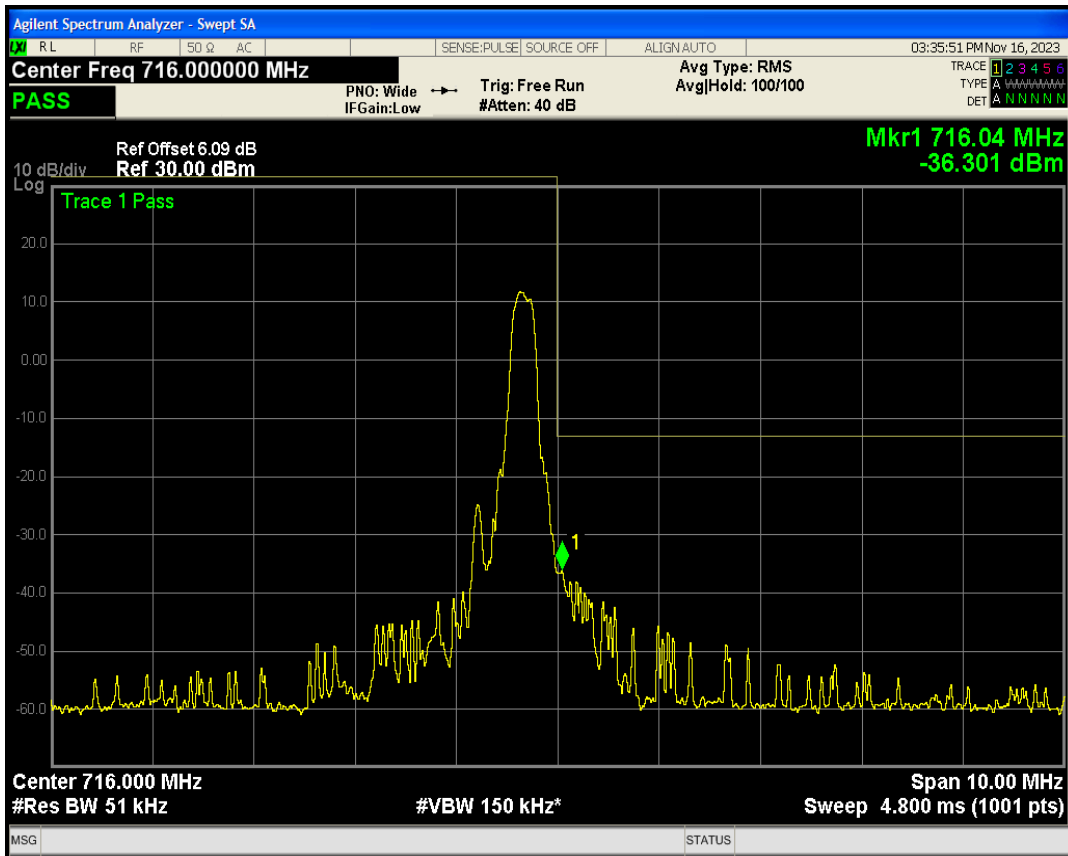


Band12 QPSK BW=5MHz Channel=23155 RB Size=6 Position=#Max NB Index=3

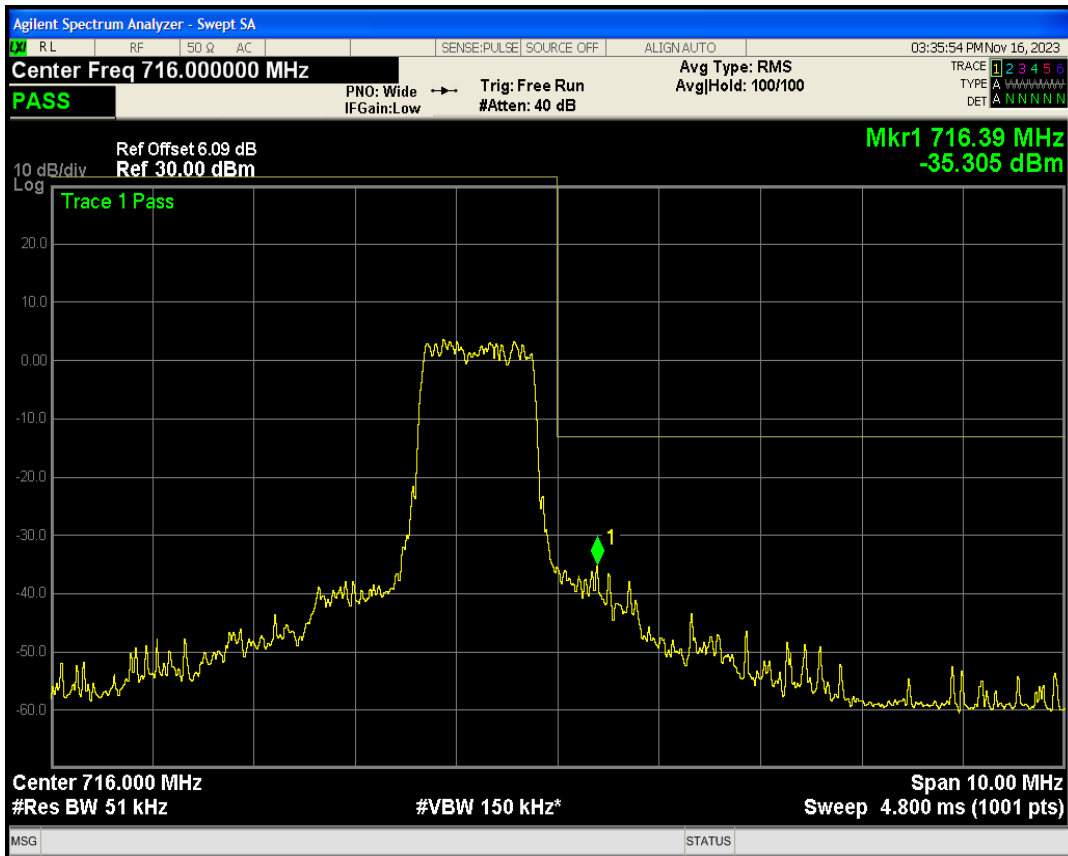


Report

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

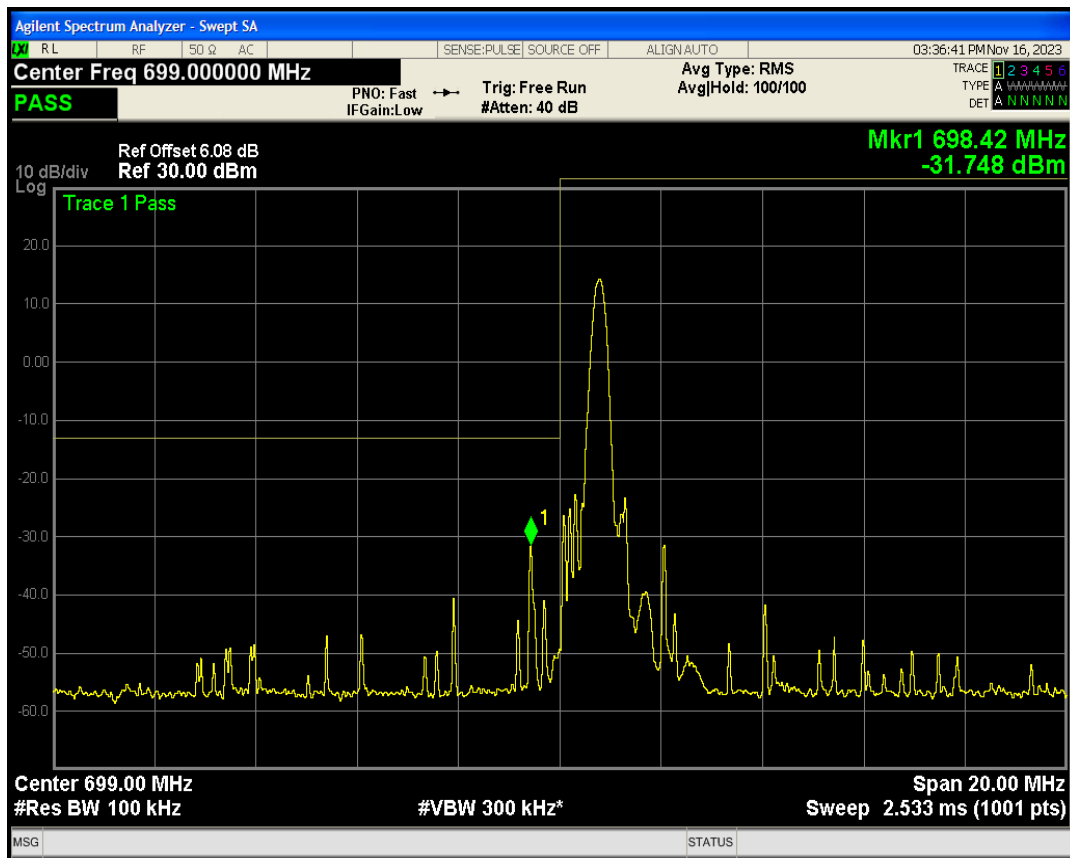


Band12 QAM16 BW=5MHz Channel=23155 RB Size=6 Position=#Max NB Index=3

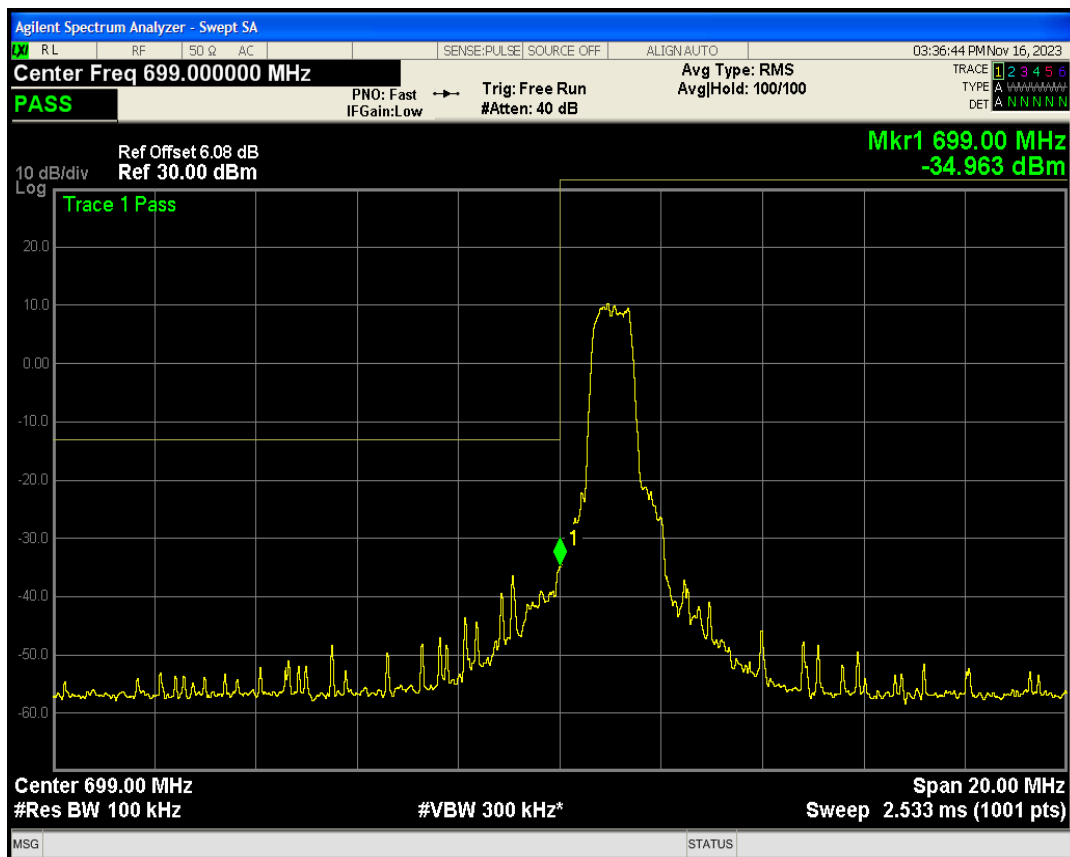


Report

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

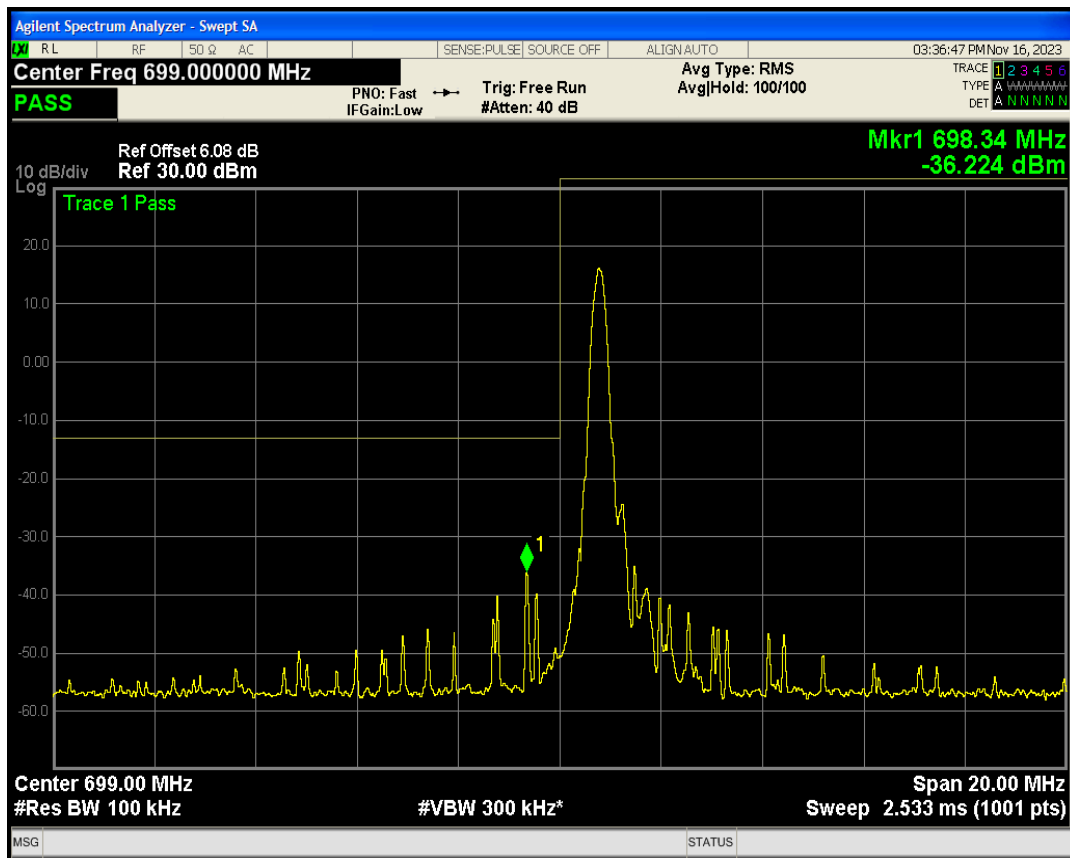


Band12 QPSK BW=10MHz Channel=23060 RB Size=4 Position=#0 NB Index=0

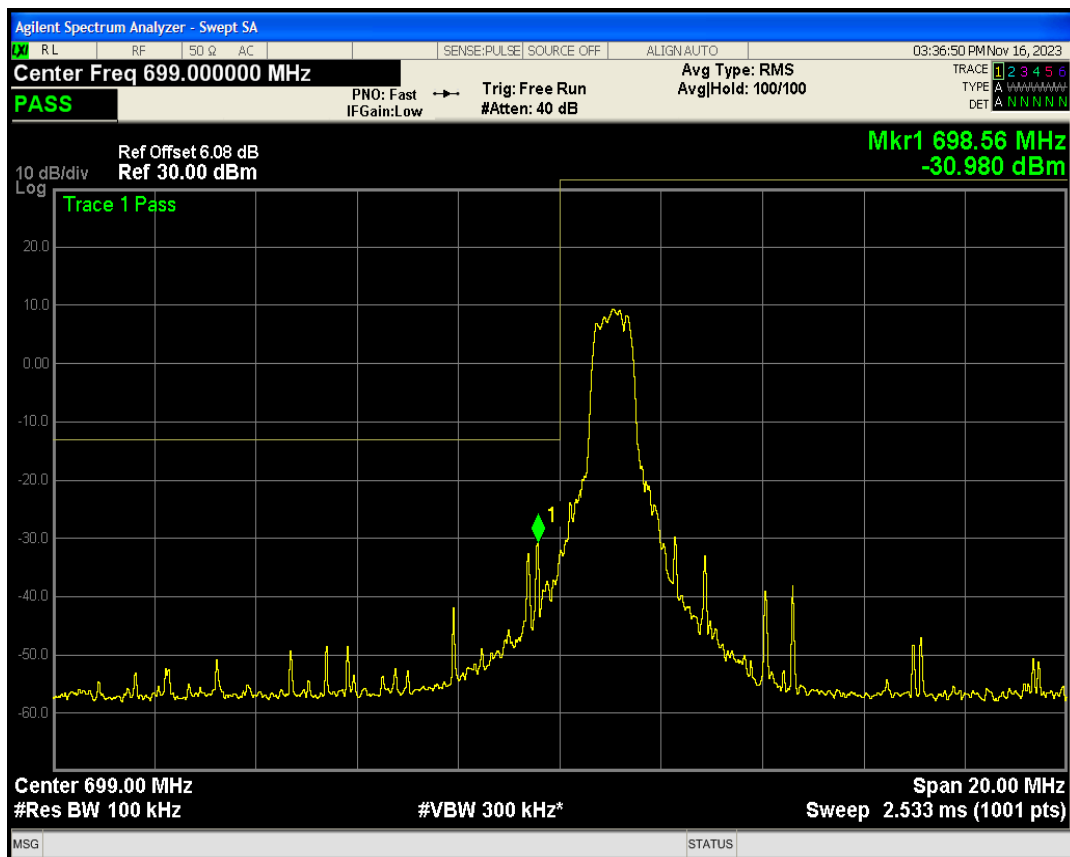


Report

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

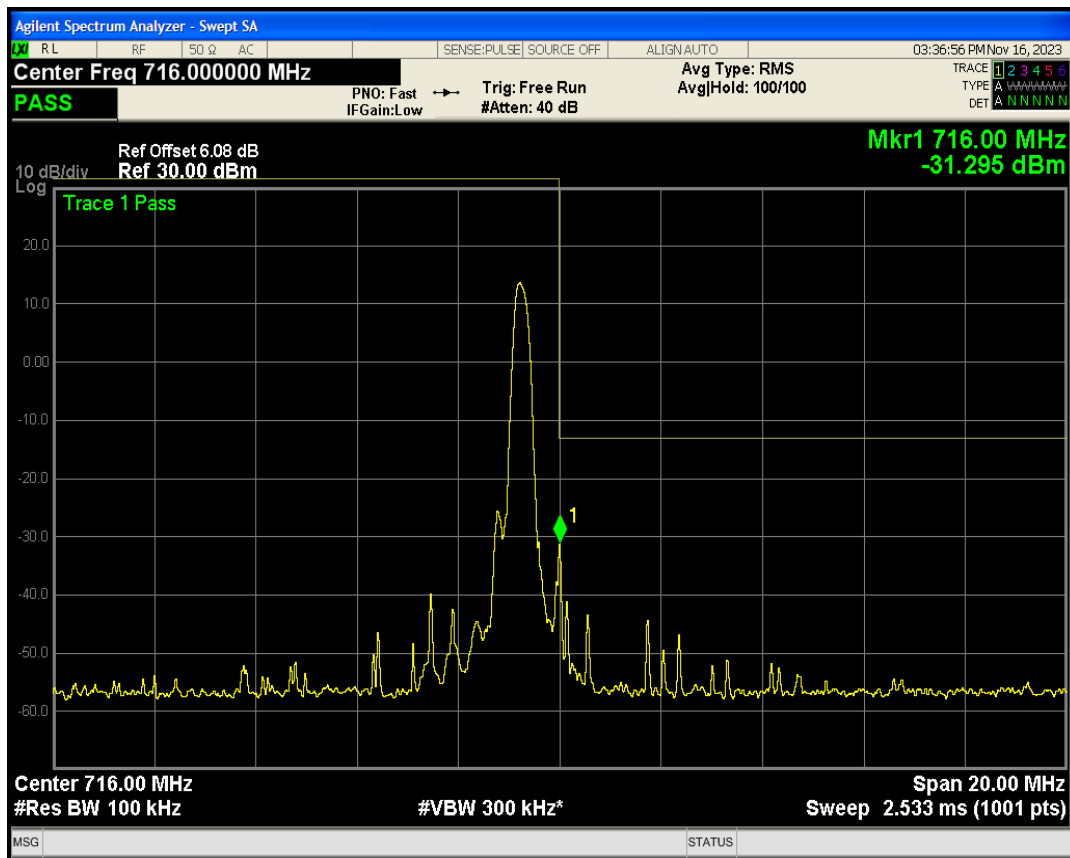


Band12 QAM16 BW=10MHz Channel=23060 RB Size=4 Position=#0 NB Index=0

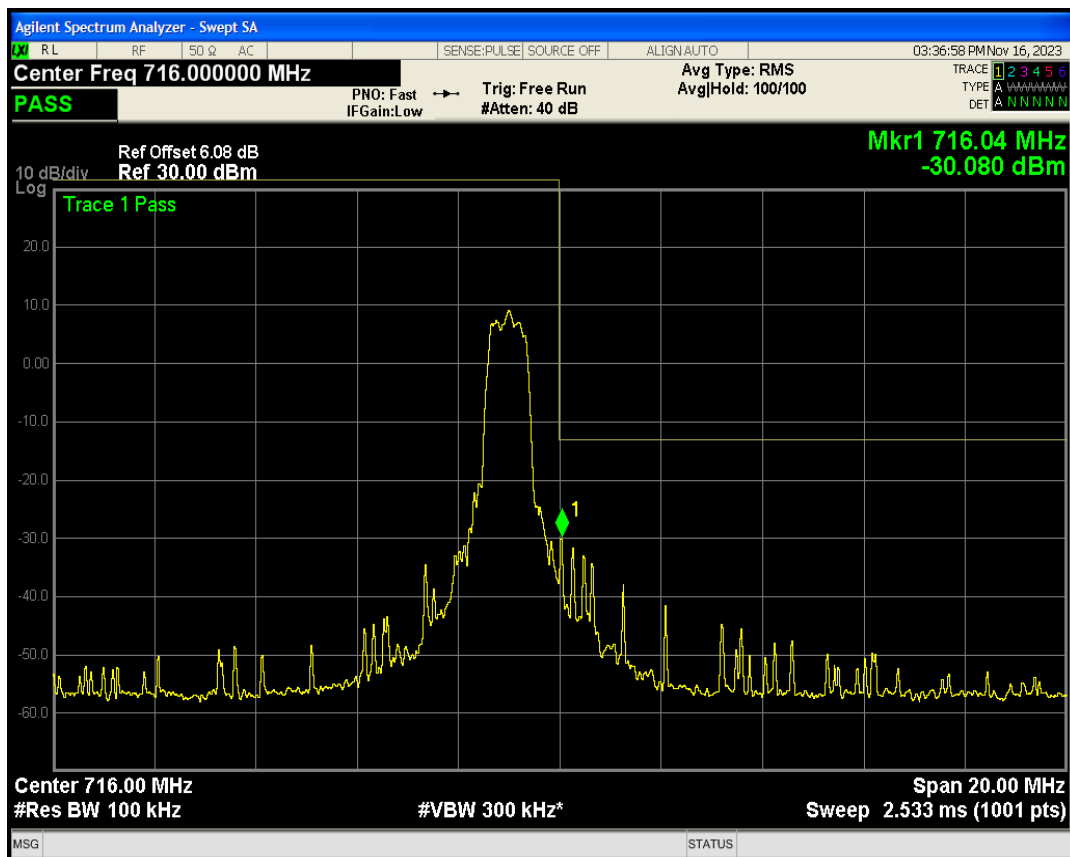


Report

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

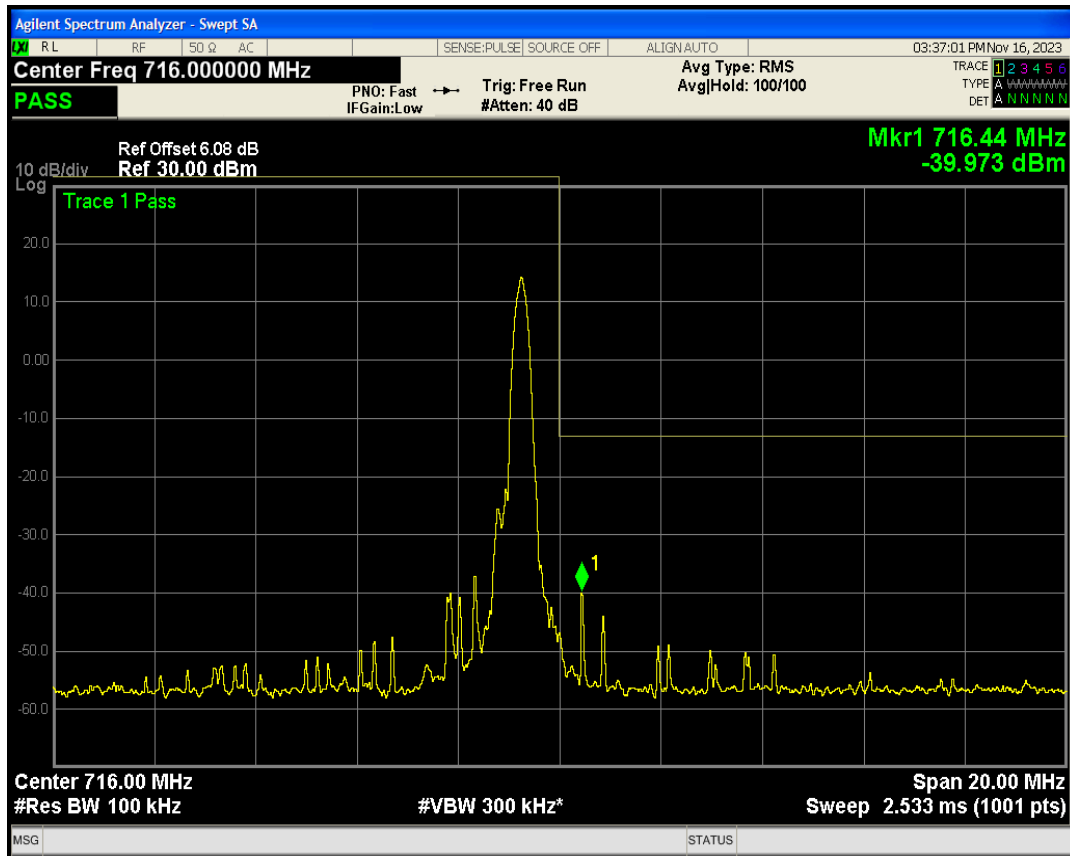


Band12 QPSK BW=10MHz Channel=23130 RB Size=4 Position=#Max NB Index=7

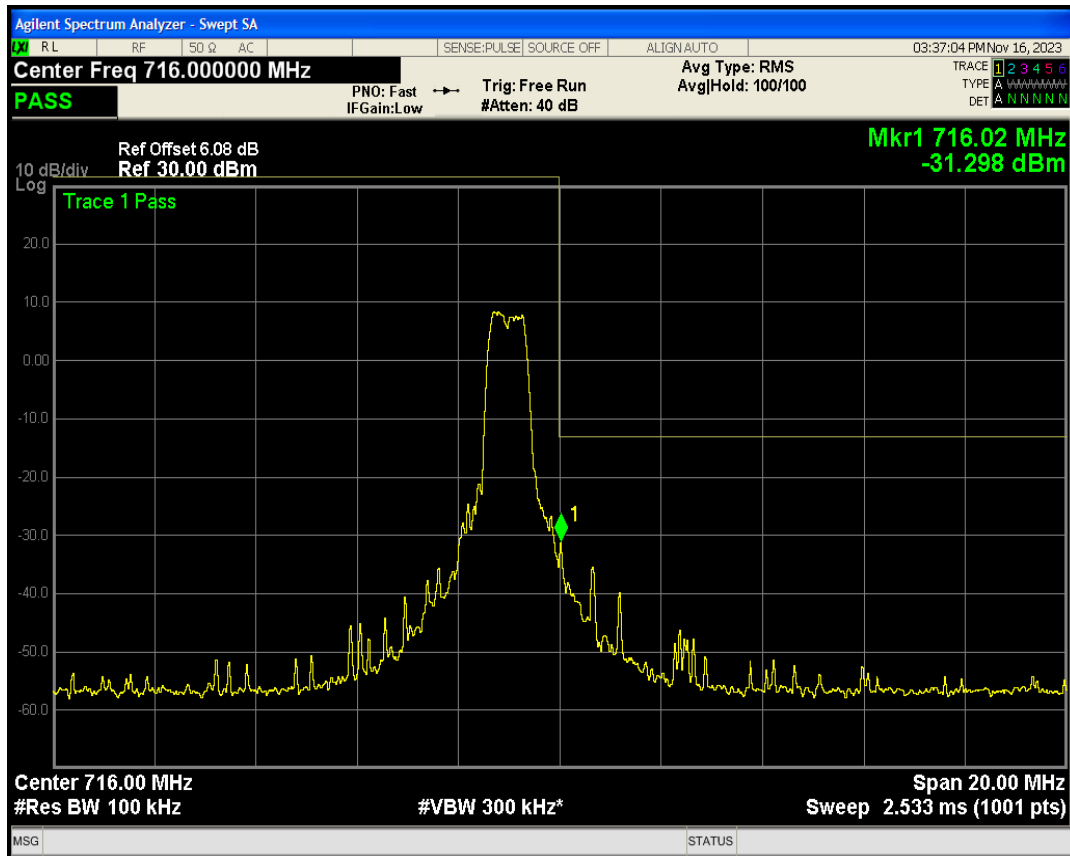


Report

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

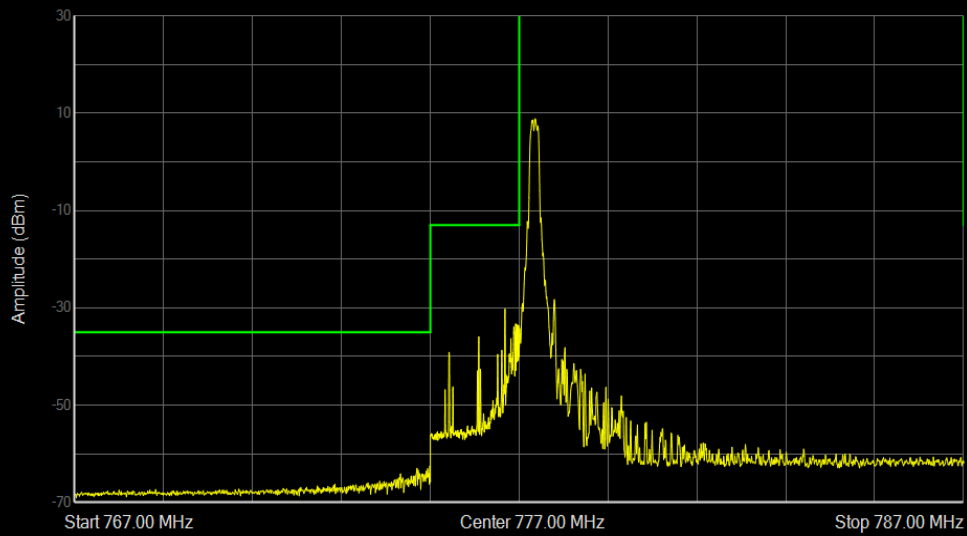


Band12 QAM16 BW=10MHz Channel=23130 RB Size=4 Position=#Max NB Index=7



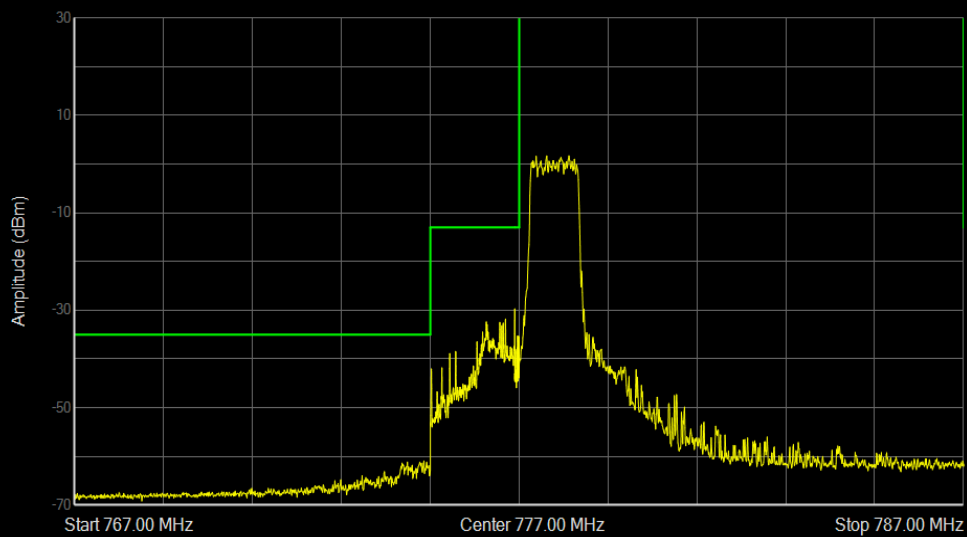
Report

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	774.988	-62.53	-35
2	775	776.9	100	776.6796	-30.25	-13
3	776.9	777	30	776.9215	-33.33	-13
5	787	787.1	30	787.0419	-60.53	-13
6	787.1	793	100	789.7432	-55.01	-13
7	793	805	6.8	796.984	-63.6	-35

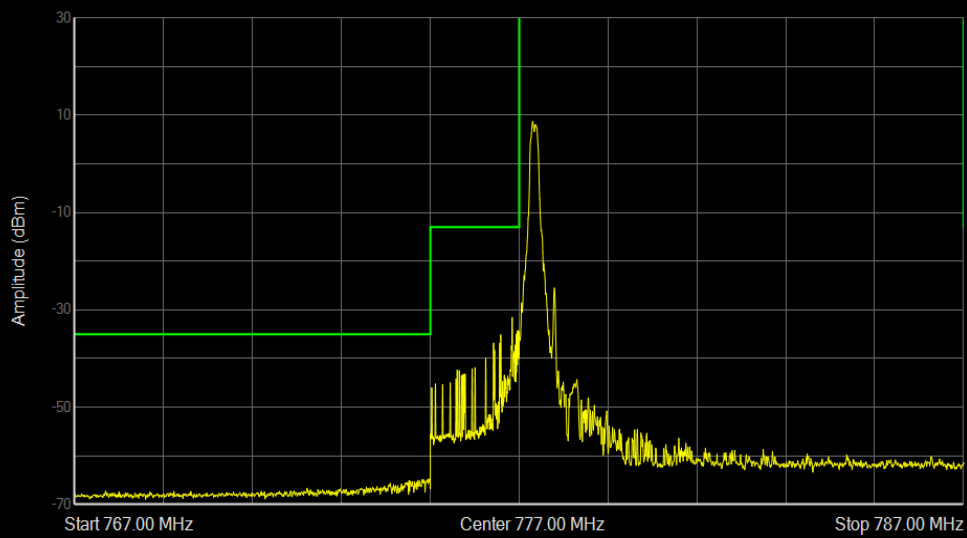
Band13 QPSK BW=5MHz Channel=23205 RB Size=6 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.856	-60.95	-35
2	775	776.9	100	776.9	-29.71	-13
3	776.9	777	30	776.9655	-35.29	-13
5	787	787.1	30	787.0557	-60.29	-13
6	787.1	793	100	787.2475	-54.64	-13
7	793	805	6.8	796.984	-64.21	-35

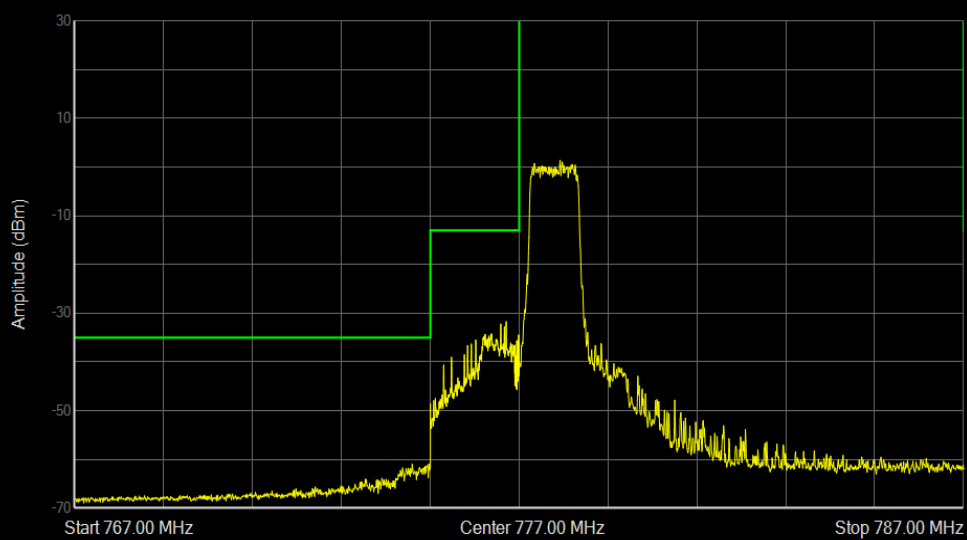
Report

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	774.988	-64.69	-35
2	775	776.9	100	776.8411	-31.56	-13
3	776.9	777	30	776.975	-34.31	-13
5	787	787.1	30	787.0058	-60.1	-13
6	787.1	793	100	787.8493	-54.57	-13
7	793	805	6.8	796.984	-62.62	-35

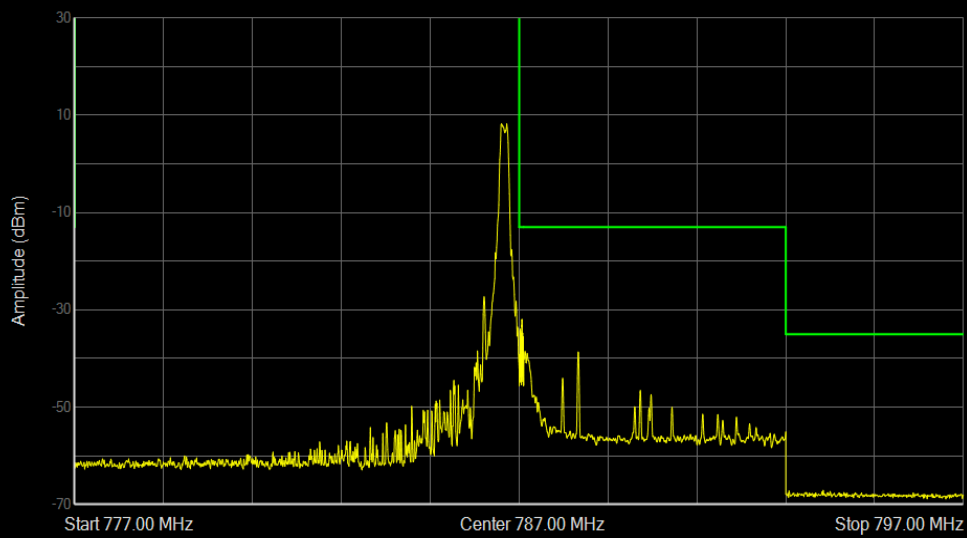
Band13 QAM16 BW=5MHz Channel=23205 RB Size=6 Position=#0 NB Index=0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	763	775	6.8	774.964	-60.93	-35
2	775	776.9	100	776.7062	-31.74	-13
3	776.9	777	30	776.9869	-34.52	-13
5	787	787.1	30	787.036	-59.88	-13
6	787.1	793	100	787.5071	-53.39	-13
7	793	805	6.8	796.984	-64.39	-35

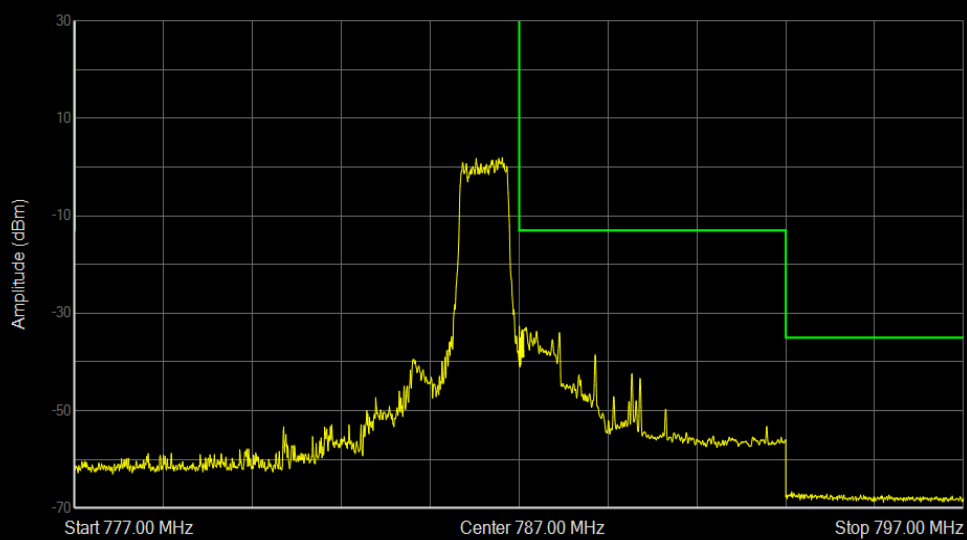
Report

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	767.008	-62.52	-35
2	775	776.9	100	775.3933	-55.03	-13
3	776.9	777	30	776.9279	-60.4	-13
5	787	787.1	30	787.0609	-31.98	-13
6	787.1	793	100	787.1354	-38.59	-13
7	793	805	6.8	793.84	-67.1	-35

Band13 QPSK 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	767.008	-63.08	-35
2	775	776.9	100	776.6511	-53.78	-13
3	776.9	777	30	776.9477	-59.91	-13
5	787	787.1	30	787.0023	-32.68	-13
6	787.1	793	100	787.1531	-32.93	-13
7	793	805	6.8	793.132	-66.67	-35