

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	24.14	PASS
Band5	1.4	20407	1	#Mid	QPSK	24.28	PASS
Band5	1.4	20407	1	#Max	QPSK	24.15	PASS
Band5	1.4	20407	3	#0	QPSK	24.21	PASS
Band5	1.4	20407	3	#Mid	QPSK	24.21	PASS
Band5	1.4	20407	3	#Max	QPSK	24.25	PASS
Band5	1.4	20407	6	#0	QPSK	23.15	PASS
Band5	1.4	20407	1	#0	QAM16	23.26	PASS
Band5	1.4	20407	1	#Mid	QAM16	23.34	PASS
Band5	1.4	20407	1	#Max	QAM16	23.28	PASS
Band5	1.4	20407	3	#0	QAM16	23.34	PASS
Band5	1.4	20407	3	#Mid	QAM16	23.36	PASS
Band5	1.4	20407	3	#Max	QAM16	23.38	PASS
Band5	1.4	20407	6	#0	QAM16	22.31	PASS
Band5	1.4	20525	1	#0	QPSK	24.12	PASS
Band5	1.4	20525	1	#Mid	QPSK	24.22	PASS
Band5	1.4	20525	1	#Max	QPSK	24.08	PASS
Band5	1.4	20525	3	#0	QPSK	24.01	PASS
Band5	1.4	20525	3	#Mid	QPSK	24.06	PASS
Band5	1.4	20525	3	#Max	QPSK	24.05	PASS
Band5	1.4	20525	6	#0	QPSK	23.16	PASS
Band5	1.4	20525	1	#0	QAM16	23.01	PASS
Band5	1.4	20525	1	#Mid	QAM16	23.12	PASS
Band5	1.4	20525	1	#Max	QAM16	23.08	PASS
Band5	1.4	20525	3	#0	QAM16	23.11	PASS
Band5	1.4	20525	3	#Mid	QAM16	23.14	PASS
Band5	1.4	20525	3	#Max	QAM16	23.16	PASS
Band5	1.4	20525	6	#0	QAM16	22.16	PASS
Band5	1.4	20643	1	#0	QPSK	24.29	PASS
Band5	1.4	20643	1	#Mid	QPSK	24.36	PASS
Band5	1.4	20643	1	#Max	QPSK	24.26	PASS
Band5	1.4	20643	3	#0	QPSK	24.07	PASS
Band5	1.4	20643	3	#Mid	QPSK	24.10	PASS
Band5	1.4	20643	3	#Max	QPSK	24.04	PASS
Band5	1.4	20643	6	#0	QPSK	23.36	PASS
Band5	1.4	20643	1	#0	QAM16	22.84	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.98	PASS
Band5	1.4	20643	1	#Max	QAM16	22.87	PASS
Band5	1.4	20643	3	#0	QAM16	23.10	PASS
Band5	1.4	20643	3	#Mid	QAM16	23.12	PASS
Band5	1.4	20643	3	#Max	QAM16	23.14	PASS

Band5	1.4	20643	6	#0	QAM16	22.30	PASS
Band5	3	20415	1	#0	QPSK	24.19	PASS
Band5	3	20415	1	#Mid	QPSK	24.50	PASS
Band5	3	20415	1	#Max	QPSK	24.24	PASS
Band5	3	20415	8	#0	QPSK	23.28	PASS
Band5	3	20415	8	#Mid	QPSK	23.23	PASS
Band5	3	20415	8	#Max	QPSK	23.26	PASS
Band5	3	20415	15	#0	QPSK	23.22	PASS
Band5	3	20415	1	#0	QAM16	23.35	PASS
Band5	3	20415	1	#Mid	QAM16	23.71	PASS
Band5	3	20415	1	#Max	QAM16	23.36	PASS
Band5	3	20415	8	#0	QAM16	22.23	PASS
Band5	3	20415	8	#Mid	QAM16	22.27	PASS
Band5	3	20415	8	#Max	QAM16	22.23	PASS
Band5	3	20415	15	#0	QAM16	22.17	PASS
Band5	3	20525	1	#0	QPSK	24.21	PASS
Band5	3	20525	1	#Mid	QPSK	24.50	PASS
Band5	3	20525	1	#Max	QPSK	24.18	PASS
Band5	3	20525	8	#0	QPSK	23.21	PASS
Band5	3	20525	8	#Mid	QPSK	23.23	PASS
Band5	3	20525	8	#Max	QPSK	23.15	PASS
Band5	3	20525	15	#0	QPSK	23.06	PASS
Band5	3	20525	1	#0	QAM16	22.82	PASS
Band5	3	20525	1	#Mid	QAM16	23.10	PASS
Band5	3	20525	1	#Max	QAM16	22.86	PASS
Band5	3	20525	8	#0	QAM16	22.05	PASS
Band5	3	20525	8	#Mid	QAM16	22.04	PASS
Band5	3	20525	8	#Max	QAM16	22.07	PASS
Band5	3	20525	15	#0	QAM16	22.07	PASS
Band5	3	20635	1	#0	QPSK	24.30	PASS
Band5	3	20635	1	#Mid	QPSK	24.50	PASS
Band5	3	20635	1	#Max	QPSK	24.28	PASS
Band5	3	20635	8	#0	QPSK	23.29	PASS
Band5	3	20635	8	#Mid	QPSK	23.29	PASS
Band5	3	20635	8	#Max	QPSK	23.23	PASS
Band5	3	20635	15	#0	QPSK	23.15	PASS
Band5	3	20635	1	#0	QAM16	23.40	PASS
Band5	3	20635	1	#Mid	QAM16	23.64	PASS
Band5	3	20635	1	#Max	QAM16	23.31	PASS
Band5	3	20635	8	#0	QAM16	22.17	PASS
Band5	3	20635	8	#Mid	QAM16	22.10	PASS
Band5	3	20635	8	#Max	QAM16	22.08	PASS
Band5	3	20635	15	#0	QAM16	22.05	PASS
Band5	5	20425	1	#0	QPSK	24.07	PASS

Band5	5	20425	1	#Mid	QPSK	24.33	PASS
Band5	5	20425	1	#Max	QPSK	23.78	PASS
Band5	5	20425	12	#0	QPSK	23.05	PASS
Band5	5	20425	12	#Mid	QPSK	23.15	PASS
Band5	5	20425	12	#Max	QPSK	22.95	PASS
Band5	5	20425	25	#0	QPSK	22.73	PASS
Band5	5	20425	1	#0	QAM16	23.18	PASS
Band5	5	20425	1	#Mid	QAM16	23.65	PASS
Band5	5	20425	1	#Max	QAM16	23.07	PASS
Band5	5	20425	12	#0	QAM16	21.74	PASS
Band5	5	20425	12	#Mid	QAM16	21.75	PASS
Band5	5	20425	12	#Max	QAM16	21.78	PASS
Band5	5	20425	25	#0	QAM16	21.79	PASS
Band5	5	20525	1	#0	QPSK	23.58	PASS
Band5	5	20525	1	#Mid	QPSK	23.74	PASS
Band5	5	20525	1	#Max	QPSK	23.50	PASS
Band5	5	20525	12	#0	QPSK	22.67	PASS
Band5	5	20525	12	#Mid	QPSK	22.62	PASS
Band5	5	20525	12	#Max	QPSK	22.56	PASS
Band5	5	20525	25	#0	QPSK	22.58	PASS
Band5	5	20525	1	#0	QAM16	22.65	PASS
Band5	5	20525	1	#Mid	QAM16	22.89	PASS
Band5	5	20525	1	#Max	QAM16	22.81	PASS
Band5	5	20525	12	#0	QAM16	21.55	PASS
Band5	5	20525	12	#Mid	QAM16	21.53	PASS
Band5	5	20525	12	#Max	QAM16	21.45	PASS
Band5	5	20525	25	#0	QAM16	21.60	PASS
Band5	5	20625	1	#0	QPSK	23.58	PASS
Band5	5	20625	1	#Mid	QPSK	24.08	PASS
Band5	5	20625	1	#Max	QPSK	23.67	PASS
Band5	5	20625	12	#0	QPSK	22.57	PASS
Band5	5	20625	12	#Mid	QPSK	22.73	PASS
Band5	5	20625	12	#Max	QPSK	22.68	PASS
Band5	5	20625	25	#0	QPSK	22.63	PASS
Band5	5	20625	1	#0	QAM16	22.86	PASS
Band5	5	20625	1	#Mid	QAM16	23.14	PASS
Band5	5	20625	1	#Max	QAM16	22.76	PASS
Band5	5	20625	12	#0	QAM16	21.55	PASS
Band5	5	20625	12	#Mid	QAM16	21.70	PASS
Band5	5	20625	12	#Max	QAM16	21.59	PASS
Band5	5	20625	25	#0	QAM16	21.56	PASS
Band5	10	20450	1	#0	QPSK	24.01	PASS
Band5	10	20450	1	#Mid	QPSK	23.90	PASS
Band5	10	20450	1	#Max	QPSK	23.77	PASS

Band5	10	20450	25	#0	QPSK	22.62	PASS
Band5	10	20450	25	#Mid	QPSK	22.66	PASS
Band5	10	20450	25	#Max	QPSK	22.82	PASS
Band5	10	20450	50	#0	QPSK	22.72	PASS
Band5	10	20450	1	#0	QAM16	23.08	PASS
Band5	10	20450	1	#Mid	QAM16	23.10	PASS
Band5	10	20450	1	#Max	QAM16	22.78	PASS
Band5	10	20450	25	#0	QAM16	21.70	PASS
Band5	10	20450	25	#Mid	QAM16	21.72	PASS
Band5	10	20450	25	#Max	QAM16	21.73	PASS
Band5	10	20450	50	#0	QAM16	21.70	PASS
Band5	10	20525	1	#0	QPSK	23.62	PASS
Band5	10	20525	1	#Mid	QPSK	23.69	PASS
Band5	10	20525	1	#Max	QPSK	23.62	PASS
Band5	10	20525	25	#0	QPSK	22.66	PASS
Band5	10	20525	25	#Mid	QPSK	22.58	PASS
Band5	10	20525	25	#Max	QPSK	22.56	PASS
Band5	10	20525	50	#0	QPSK	22.64	PASS
Band5	10	20525	1	#0	QAM16	22.63	PASS
Band5	10	20525	1	#Mid	QAM16	22.74	PASS
Band5	10	20525	1	#Max	QAM16	22.82	PASS
Band5	10	20525	25	#0	QAM16	21.60	PASS
Band5	10	20525	25	#Mid	QAM16	21.57	PASS
Band5	10	20525	25	#Max	QAM16	21.54	PASS
Band5	10	20525	50	#0	QAM16	21.66	PASS
Band5	10	20600	1	#0	QPSK	23.60	PASS
Band5	10	20600	1	#Mid	QPSK	23.80	PASS
Band5	10	20600	1	#Max	QPSK	23.77	PASS
Band5	10	20600	25	#0	QPSK	22.63	PASS
Band5	10	20600	25	#Mid	QPSK	22.71	PASS
Band5	10	20600	25	#Max	QPSK	22.80	PASS
Band5	10	20600	50	#0	QPSK	22.72	PASS
Band5	10	20600	1	#0	QAM16	22.41	PASS
Band5	10	20600	1	#Mid	QAM16	22.61	PASS
Band5	10	20600	1	#Max	QAM16	22.42	PASS
Band5	10	20600	25	#0	QAM16	21.63	PASS
Band5	10	20600	25	#Mid	QAM16	21.67	PASS
Band5	10	20600	25	#Max	QAM16	21.75	PASS
Band5	10	20600	50	#0	QAM16	21.70	PASS
Band7	5	20775	1	#0	QPSK	24.68	PASS
Band7	5	20775	1	#Mid	QPSK	24.91	PASS
Band7	5	20775	1	#Max	QPSK	24.88	PASS
Band7	5	20775	12	#0	QPSK	23.84	PASS
Band7	5	20775	12	#Mid	QPSK	23.88	PASS

Band7	5	20775	12	#Max	QPSK	23.87	PASS
Band7	5	20775	25	#0	QPSK	23.82	PASS
Band7	5	20775	1	#0	QAM16	24.04	PASS
Band7	5	20775	1	#Mid	QAM16	24.37	PASS
Band7	5	20775	1	#Max	QAM16	24.11	PASS
Band7	5	20775	12	#0	QAM16	22.73	PASS
Band7	5	20775	12	#Mid	QAM16	22.80	PASS
Band7	5	20775	12	#Max	QAM16	22.80	PASS
Band7	5	20775	25	#0	QAM16	22.77	PASS
Band7	5	21100	1	#0	QPSK	24.12	PASS
Band7	5	21100	1	#Mid	QPSK	24.10	PASS
Band7	5	21100	1	#Max	QPSK	24.27	PASS
Band7	5	21100	12	#0	QPSK	23.85	PASS
Band7	5	21100	12	#Mid	QPSK	23.84	PASS
Band7	5	21100	12	#Max	QPSK	23.80	PASS
Band7	5	21100	25	#0	QPSK	23.78	PASS
Band7	5	21100	1	#0	QAM16	23.86	PASS
Band7	5	21100	1	#Mid	QAM16	24.01	PASS
Band7	5	21100	1	#Max	QAM16	23.85	PASS
Band7	5	21100	12	#0	QAM16	22.70	PASS
Band7	5	21100	12	#Mid	QAM16	22.74	PASS
Band7	5	21100	12	#Max	QAM16	22.67	PASS
Band7	5	21100	25	#0	QAM16	22.74	PASS
Band7	5	21425	1	#0	QPSK	23.17	PASS
Band7	5	21425	1	#Mid	QPSK	23.23	PASS
Band7	5	21425	1	#Max	QPSK	23.50	PASS
Band7	5	21425	12	#0	QPSK	23.13	PASS
Band7	5	21425	12	#Mid	QPSK	23.19	PASS
Band7	5	21425	12	#Max	QPSK	23.33	PASS
Band7	5	21425	25	#0	QPSK	23.17	PASS
Band7	5	21425	1	#0	QAM16	22.99	PASS
Band7	5	21425	1	#Mid	QAM16	23.11	PASS
Band7	5	21425	1	#Max	QAM16	23.33	PASS
Band7	5	21425	12	#0	QAM16	22.56	PASS
Band7	5	21425	12	#Mid	QAM16	22.59	PASS
Band7	5	21425	12	#Max	QAM16	22.55	PASS
Band7	5	21425	25	#0	QAM16	22.51	PASS
Band7	10	20800	1	#0	QPSK	23.96	PASS
Band7	10	20800	1	#Mid	QPSK	24.67	PASS
Band7	10	20800	1	#Max	QPSK	25.00	PASS
Band7	10	20800	25	#0	QPSK	23.84	PASS
Band7	10	20800	25	#Mid	QPSK	23.92	PASS
Band7	10	20800	25	#Max	QPSK	24.04	PASS
Band7	10	20800	50	#0	QPSK	23.88	PASS

Band7	10	20800	1	#0	QAM16	23.57	PASS
Band7	10	20800	1	#Mid	QAM16	23.99	PASS
Band7	10	20800	1	#Max	QAM16	23.94	PASS
Band7	10	20800	25	#0	QAM16	22.76	PASS
Band7	10	20800	25	#Mid	QAM16	22.86	PASS
Band7	10	20800	25	#Max	QAM16	23.01	PASS
Band7	10	20800	50	#0	QAM16	22.88	PASS
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Band7	10	21100	1	#Mid	QPSK	23.30	PASS
Band7	10	21100	1	#Max	QPSK	23.96	PASS
Band7	10	21100	25	#0	QPSK	23.22	PASS
Band7	10	21100	25	#Mid	QPSK	23.30	PASS
Band7	10	21100	25	#Max	QPSK	23.58	PASS
Band7	10	21100	50	#0	QPSK	23.35	PASS
Band7	10	21100	1	#0	QAM16	22.88	PASS
Band7	10	21100	1	#Mid	QAM16	22.90	PASS
Band7	10	21100	1	#Max	QAM16	23.57	PASS
Band7	10	21100	25	#0	QAM16	22.79	PASS
Band7	10	21100	25	#Mid	QAM16	22.78	PASS
Band7	10	21100	25	#Max	QAM16	22.81	PASS
Band7	10	21100	50	#0	QAM16	22.74	PASS
Band7	10	21400	1	#0	QPSK	23.05	PASS
Band7	10	21400	1	#Mid	QPSK	23.01	PASS
Band7	10	21400	1	#Max	QPSK	23.02	PASS
Band7	10	21400	25	#0	QPSK	22.68	PASS
Band7	10	21400	25	#Mid	QPSK	22.55	PASS
Band7	10	21400	25	#Max	QPSK	22.56	PASS
Band7	10	21400	50	#0	QPSK	22.56	PASS
Band7	10	21400	1	#0	QAM16	23.05	PASS
Band7	10	21400	1	#Mid	QAM16	22.48	PASS
Band7	10	21400	1	#Max	QAM16	22.92	PASS
Band7	10	21400	25	#0	QAM16	22.46	PASS
Band7	10	21400	25	#Mid	QAM16	22.29	PASS
Band7	10	21400	25	#Max	QAM16	22.39	PASS
Band7	10	21400	50	#0	QAM16	22.36	PASS
Band7	15	20825	1	#0	QPSK	23.57	PASS
Band7	15	20825	1	#Mid	QPSK	24.83	PASS
Band7	15	20825	1	#Max	QPSK	24.94	PASS
Band7	15	20825	36	#0	QPSK	24.07	PASS
Band7	15	20825	36	#Mid	QPSK	24.15	PASS
Band7	15	20825	36	#Max	QPSK	24.19	PASS
Band7	15	20825	75	#0	QPSK	24.00	PASS
Band7	15	20825	1	#0	QAM16	23.30	PASS
Band7	15	20825	1	#Mid	QAM16	24.12	PASS

Band7	15	20825	1	#Max	QAM16	23.87	PASS
Band7	15	20825	36	#0	QAM16	22.87	PASS
Band7	15	20825	36	#Mid	QAM16	22.96	PASS
Band7	15	20825	36	#Max	QAM16	22.98	PASS
Band7	15	20825	75	#0	QAM16	23.04	PASS
Band7	15	21100	1	#0	QPSK	23.18	PASS
Band7	15	21100	1	#Mid	QPSK	23.02	PASS
Band7	15	21100	1	#Max	QPSK	23.91	PASS
Band7	15	21100	36	#0	QPSK	22.86	PASS
Band7	15	21100	36	#Mid	QPSK	22.94	PASS
Band7	15	21100	36	#Max	QPSK	23.40	PASS
Band7	15	21100	75	#0	QPSK	23.04	PASS
Band7	15	21100	1	#0	QAM16	23.22	PASS
Band7	15	21100	1	#Mid	QAM16	23.02	PASS
Band7	15	21100	1	#Max	QAM16	23.91	PASS
Band7	15	21100	36	#0	QAM16	22.71	PASS
Band7	15	21100	36	#Mid	QAM16	22.78	PASS
Band7	15	21100	36	#Max	QAM16	22.90	PASS
Band7	15	21100	75	#0	QAM16	22.90	PASS
Band7	15	21375	1	#0	QPSK	23.75	PASS
Band7	15	21375	1	#Mid	QPSK	23.01	PASS
Band7	15	21375	1	#Max	QPSK	23.02	PASS
Band7	15	21375	36	#0	QPSK	23.05	PASS
Band7	15	21375	36	#Mid	QPSK	22.53	PASS
Band7	15	21375	36	#Max	QPSK	22.55	PASS
Band7	15	21375	75	#0	QPSK	22.61	PASS
Band7	15	21375	1	#0	QAM16	23.56	PASS
Band7	15	21375	1	#Mid	QAM16	22.51	PASS
Band7	15	21375	1	#Max	QAM16	22.54	PASS
Band7	15	21375	36	#0	QAM16	22.87	PASS
Band7	15	21375	36	#Mid	QAM16	22.31	PASS
Band7	15	21375	36	#Max	QAM16	22.14	PASS
Band7	15	21375	75	#0	QAM16	22.44	PASS
Band7	20	20850	1	#0	QPSK	23.21	PASS
Band7	20	20850	1	#Mid	QPSK	25.00	PASS
Band7	20	20850	1	#Max	QPSK	24.79	PASS
Band7	20	20850	50	#0	QPSK	23.73	PASS
Band7	20	20850	50	#Mid	QPSK	24.01	PASS
Band7	20	20850	50	#Max	QPSK	23.93	PASS
Band7	20	20850	100	#0	QPSK	23.84	PASS
Band7	20	20850	1	#0	QAM16	23.14	PASS
Band7	20	20850	1	#Mid	QAM16	24.20	PASS
Band7	20	20850	1	#Max	QAM16	23.84	PASS
Band7	20	20850	50	#0	QAM16	22.74	PASS

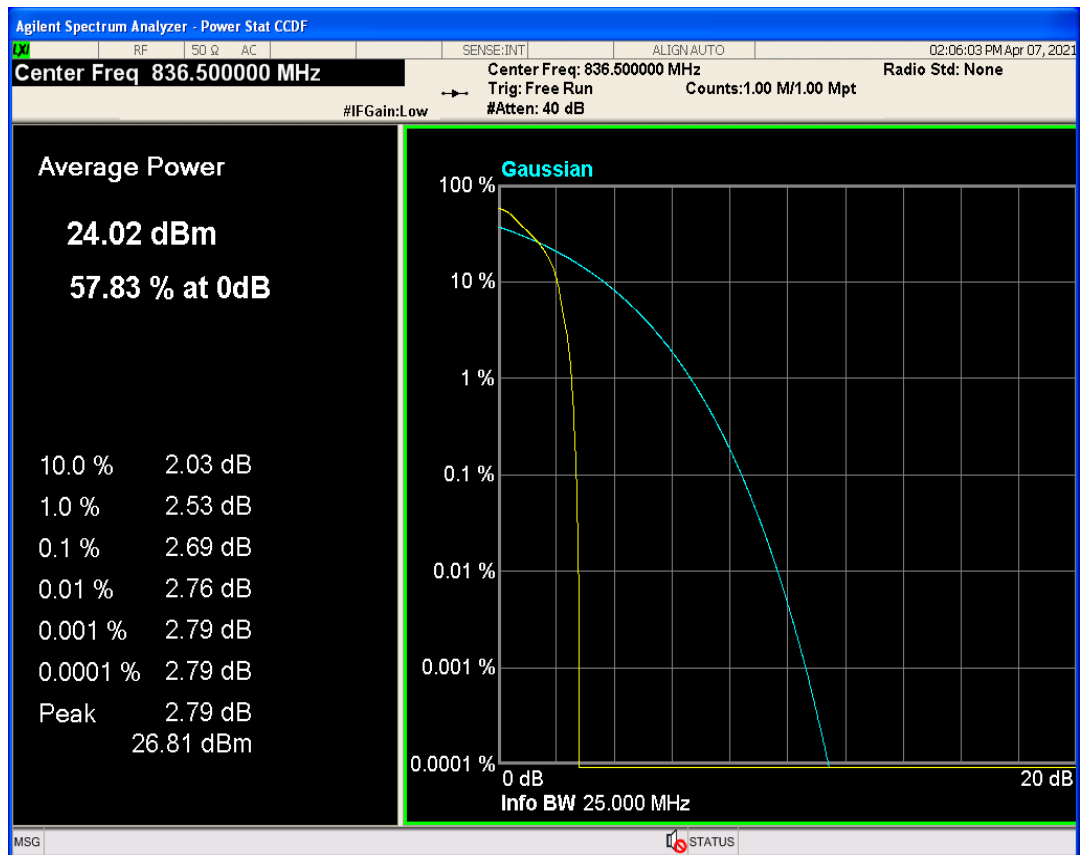
Band7	20	20850	50	#Mid	QAM16	22.91	PASS
Band7	20	20850	50	#Max	QAM16	22.90	PASS
Band7	20	20850	100	#0	QAM16	22.82	PASS
Band7	20	21100	1	#0	QPSK	23.23	PASS
Band7	20	21100	1	#Mid	QPSK	24.50	PASS
Band7	20	21100	1	#Max	QPSK	23.99	PASS
Band7	20	21100	50	#0	QPSK	22.76	PASS
Band7	20	21100	50	#Mid	QPSK	22.82	PASS
Band7	20	21100	50	#Max	QPSK	23.34	PASS
Band7	20	21100	100	#0	QPSK	22.98	PASS
Band7	20	21100	1	#0	QAM16	23.08	PASS
Band7	20	21100	1	#Mid	QAM16	22.68	PASS
Band7	20	21100	1	#Max	QAM16	23.65	PASS
Band7	20	21100	50	#0	QAM16	22.58	PASS
Band7	20	21100	50	#Mid	QAM16	22.65	PASS
Band7	20	21100	50	#Max	QAM16	22.74	PASS
Band7	20	21100	100	#0	QAM16	22.81	PASS
Band7	20	21350	1	#0	QPSK	24.13	PASS
Band7	20	21350	1	#Mid	QPSK	24.61	PASS
Band7	20	21350	1	#Max	QPSK	23.01	PASS
Band7	20	21350	50	#0	QPSK	23.55	PASS
Band7	20	21350	50	#Mid	QPSK	22.75	PASS
Band7	20	21350	50	#Max	QPSK	22.52	PASS
Band7	20	21350	100	#0	QPSK	22.84	PASS
Band7	20	21350	1	#0	QAM16	23.63	PASS
Band7	20	21350	1	#Mid	QAM16	22.66	PASS
Band7	20	21350	1	#Max	QAM16	22.51	PASS
Band7	20	21350	50	#0	QAM16	22.83	PASS
Band7	20	21350	50	#Mid	QAM16	22.66	PASS
Band7	20	21350	50	#Max	QAM16	22.07	PASS
Band7	20	21350	100	#0	QAM16	22.71	PASS

2 Peak-to-Average Ratio

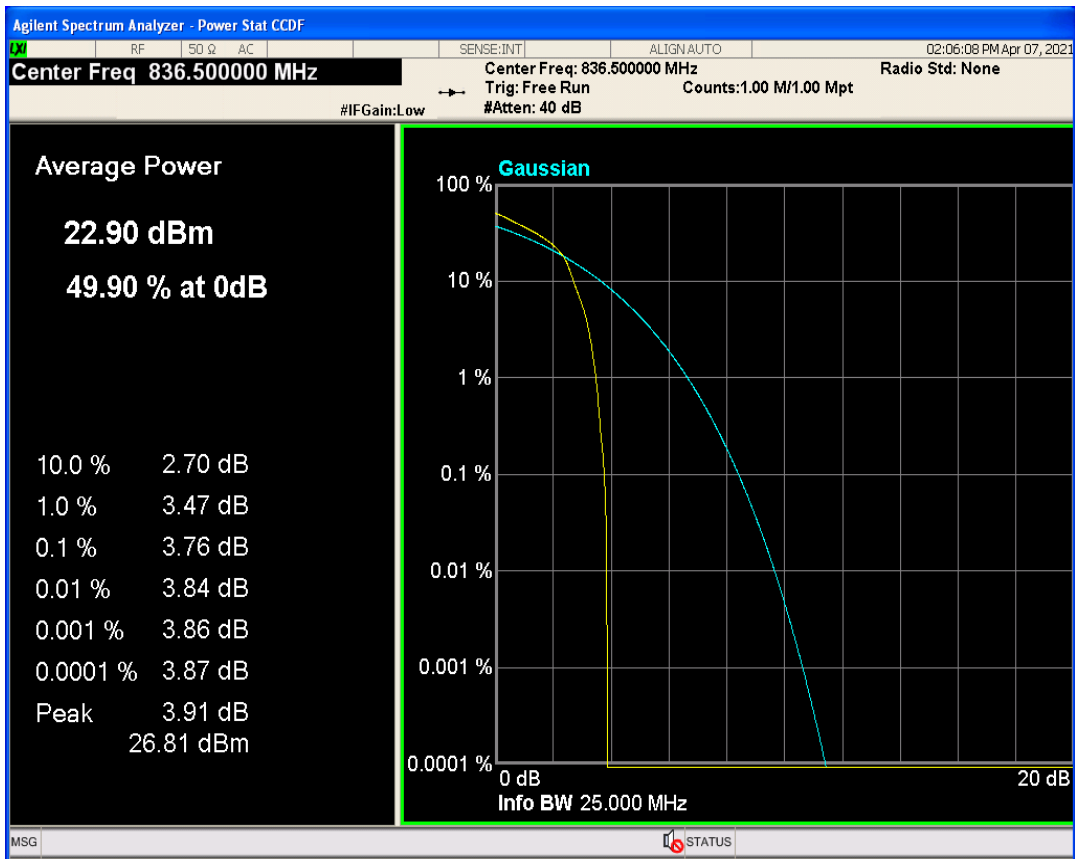
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20525	1	#0	QPSK	2.69	13	PASS
Band5	1.4	20525	1	#0	QAM16	3.76	13	PASS
Band5	3	20525	1	#0	QPSK	2.22	13	PASS
Band5	3	20525	1	#0	QAM16	3.21	13	PASS
Band5	5	20525	1	#0	QPSK	2.23	13	PASS
Band5	5	20525	1	#0	QAM16	3.28	13	PASS
Band5	10	20525	1	#0	QPSK	2.62	13	PASS
Band5	10	20525	1	#0	QAM16	3.53	13	PASS
Band7	5	21100	1	#0	QPSK	2.97	13	PASS
Band7	5	21100	1	#0	QAM16	3.10	13	PASS

Band7	10	21100	1	#0	QPSK	2.21	13	PASS
Band7	10	21100	1	#0	QAM16	2.93	13	PASS
Band7	15	21100	1	#0	QPSK	1.96	13	PASS
Band7	15	21100	1	#0	QAM16	3.05	13	PASS
Band7	20	21100	1	#0	QPSK	2.20	13	PASS
Band7	20	21100	1	#0	QAM16	3.27	13	PASS

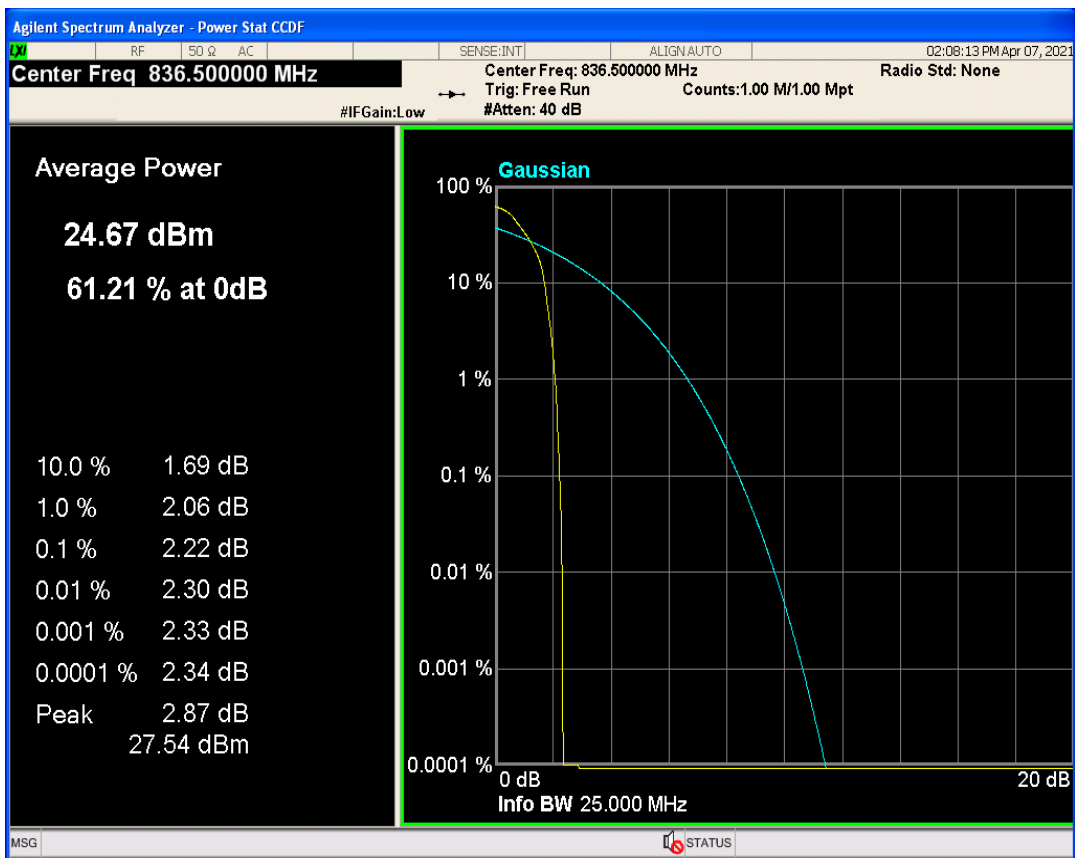
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



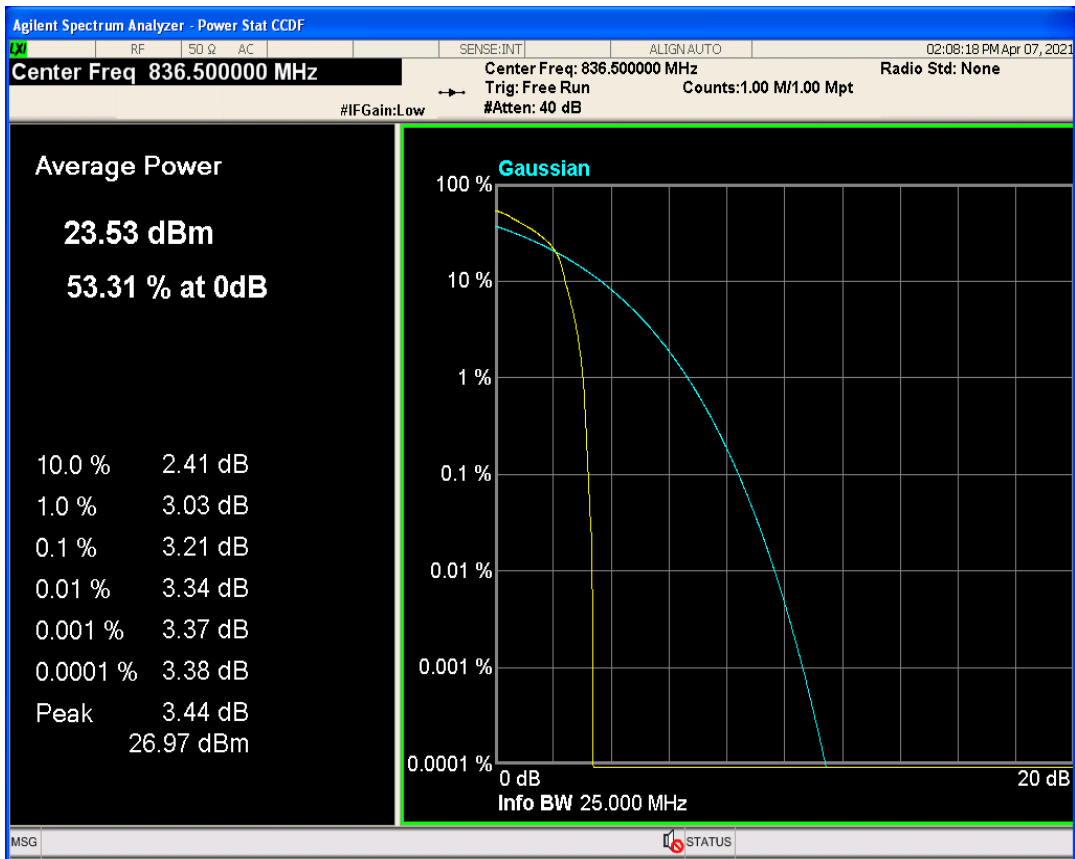
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



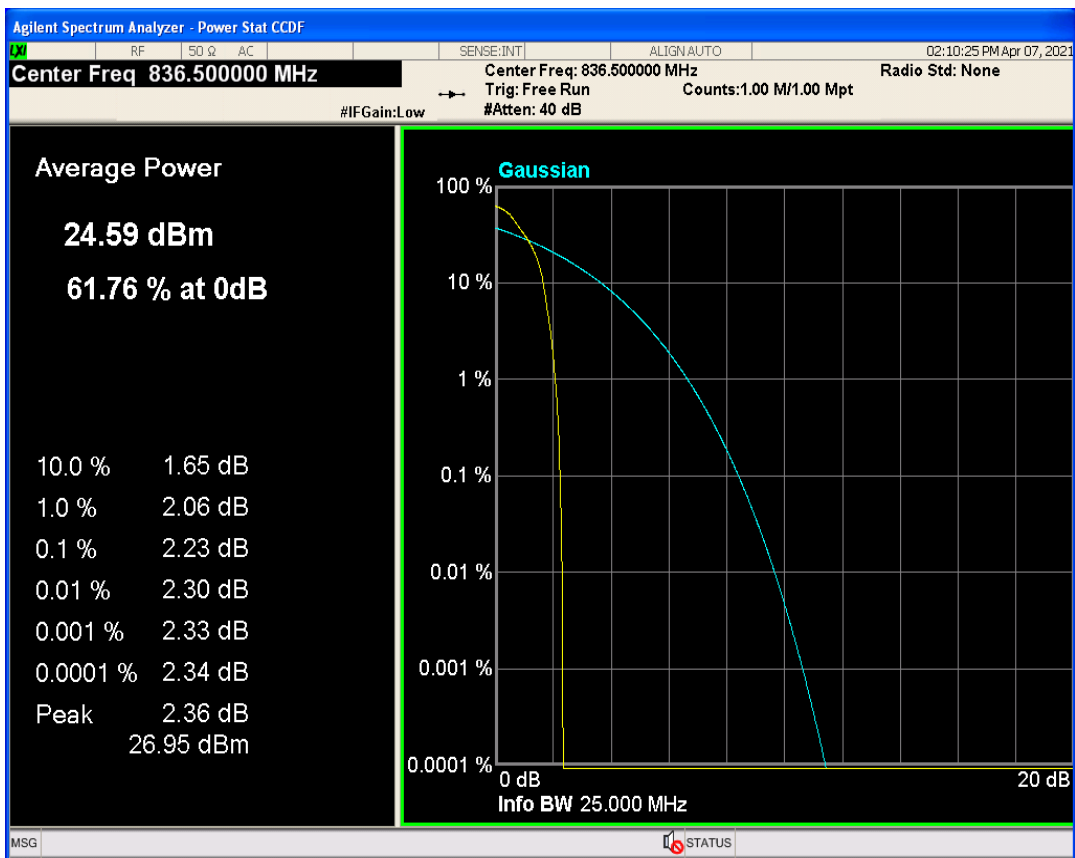
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



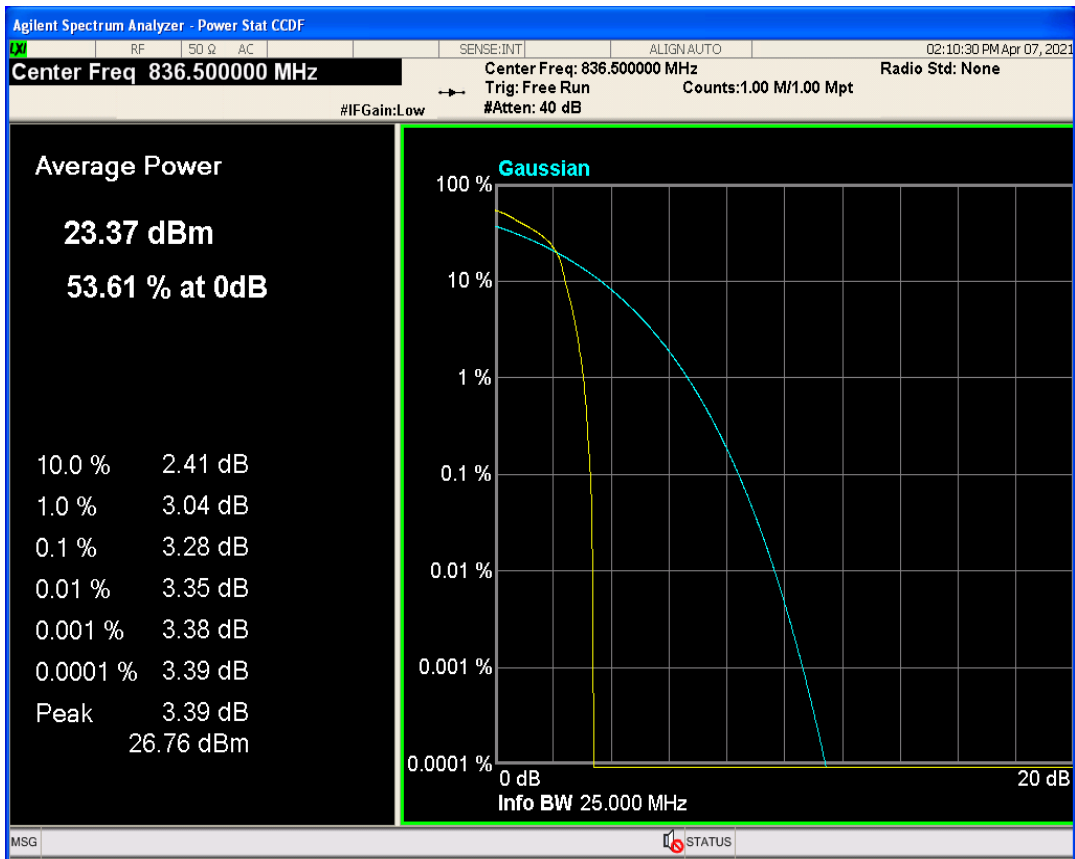
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



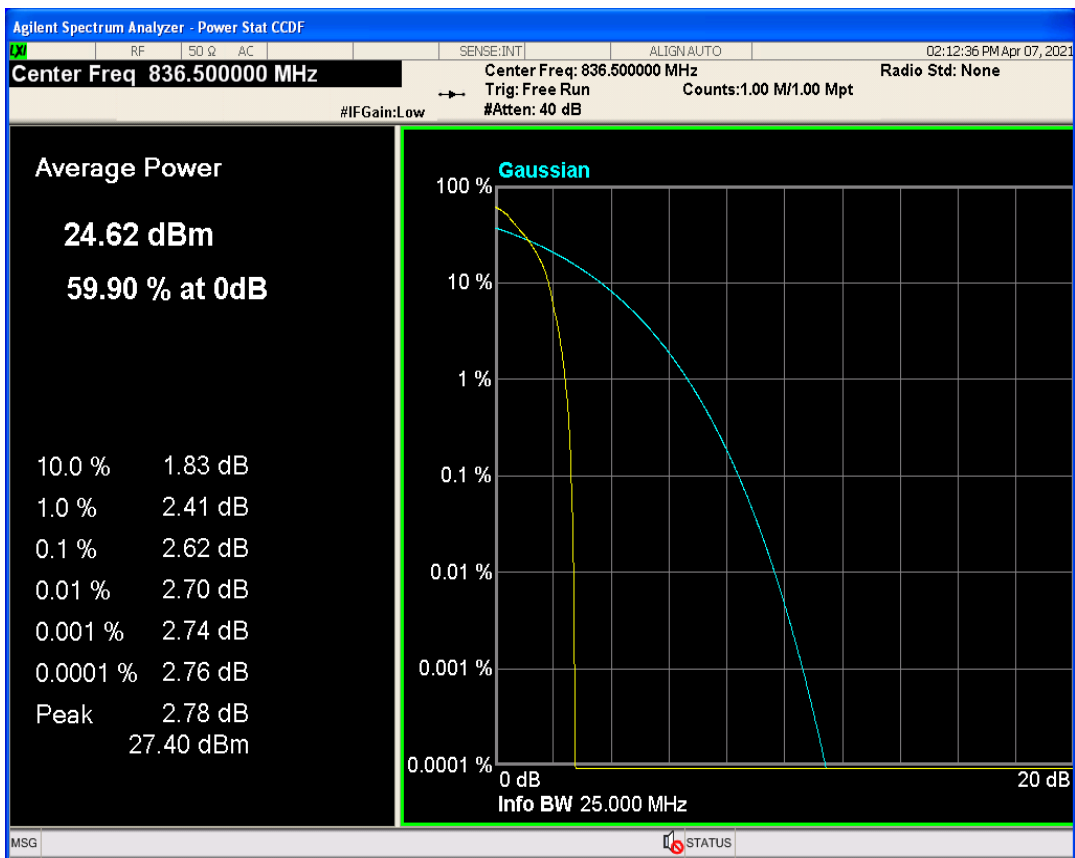
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



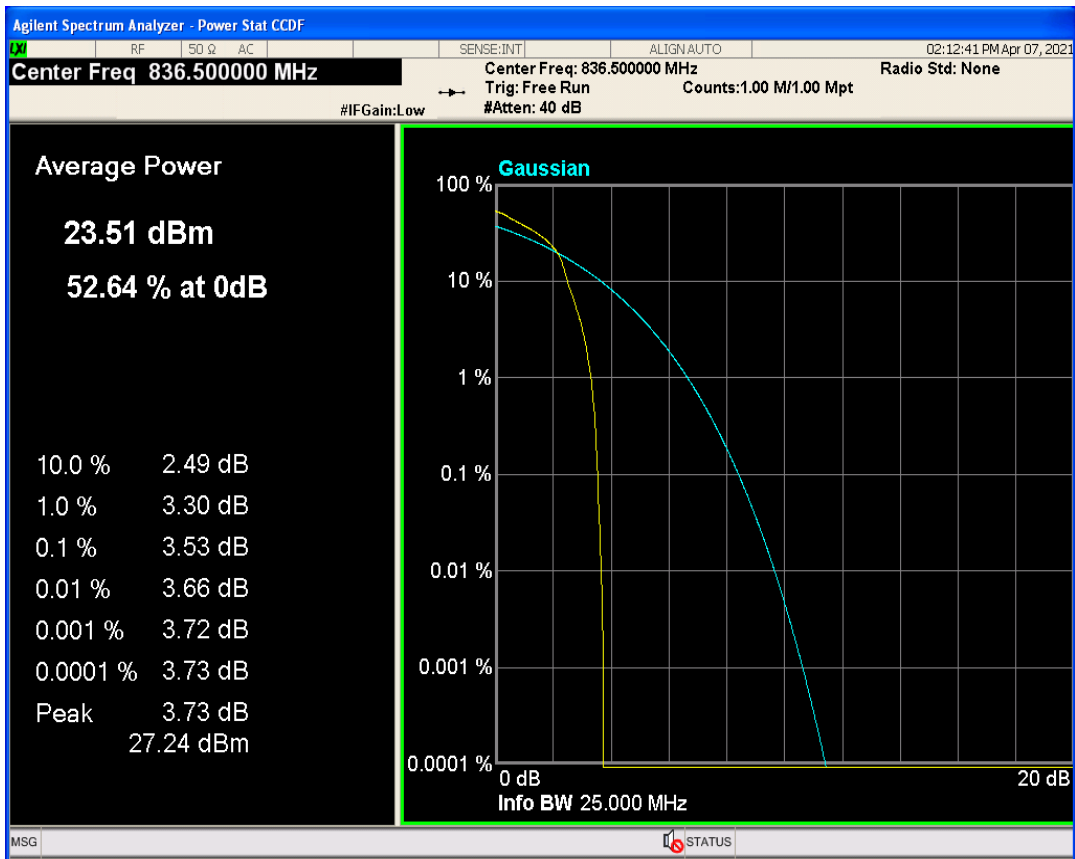
Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



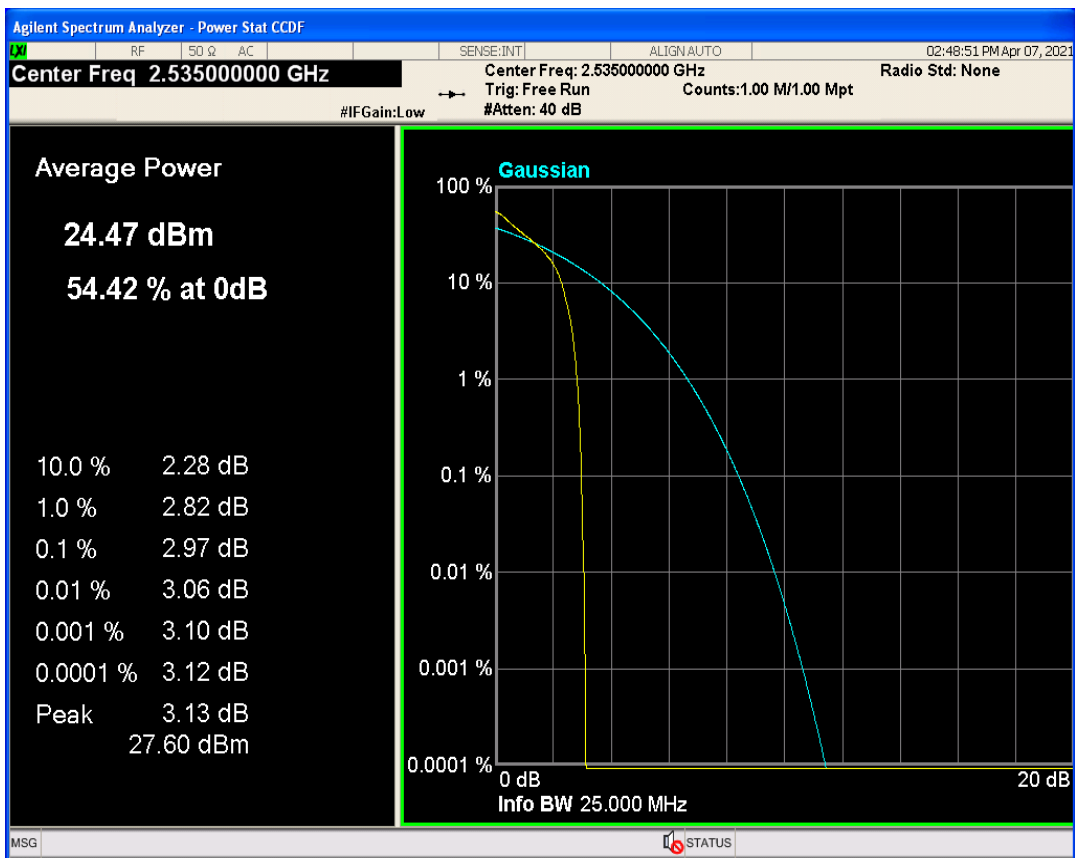
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



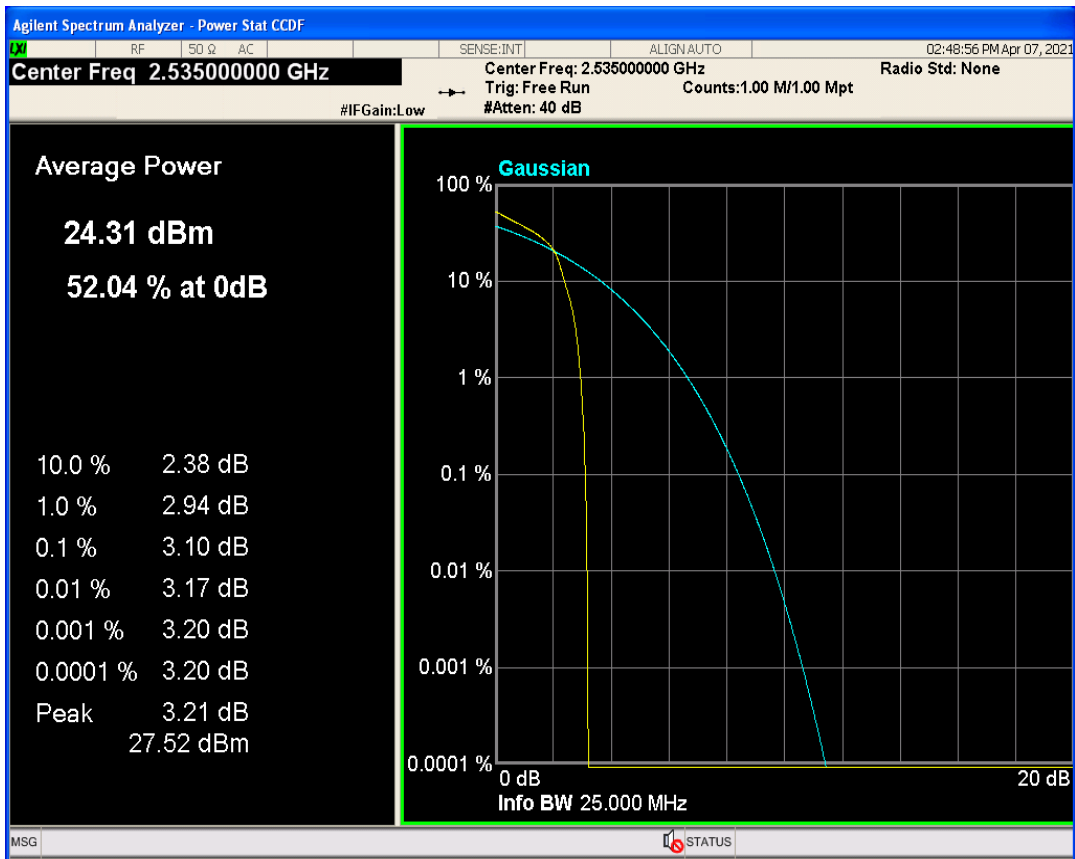
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



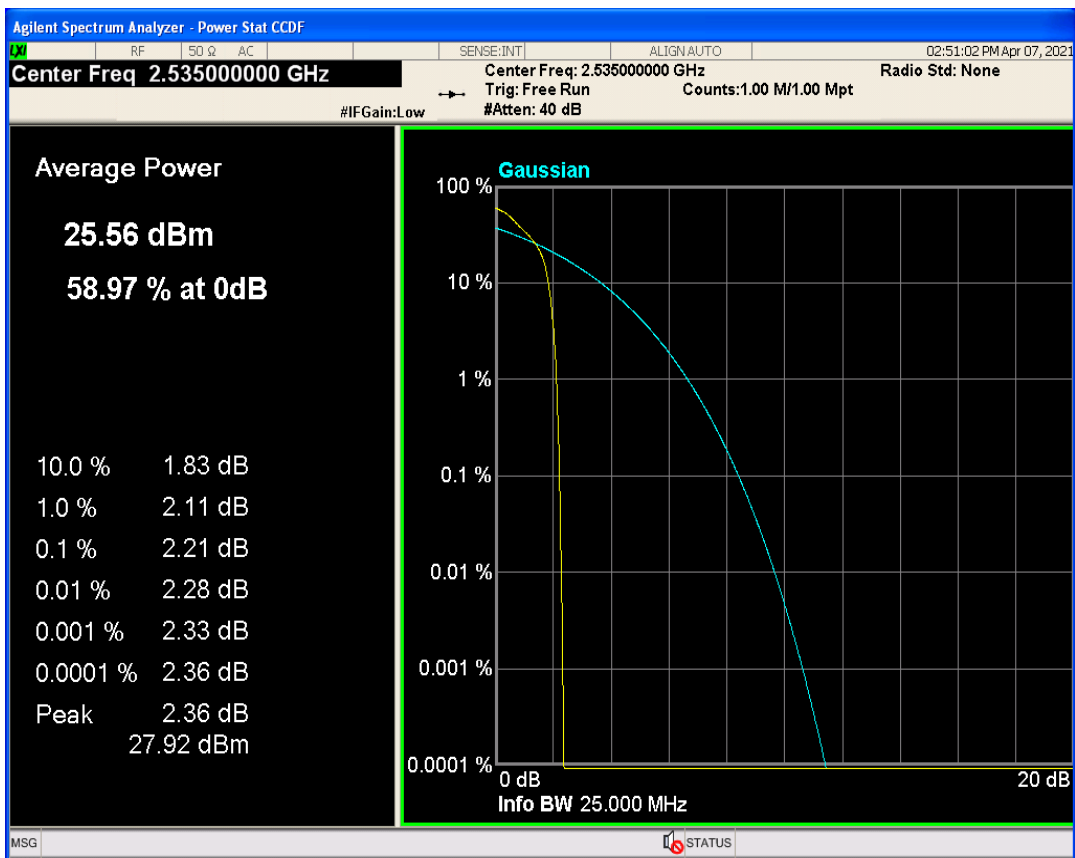
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



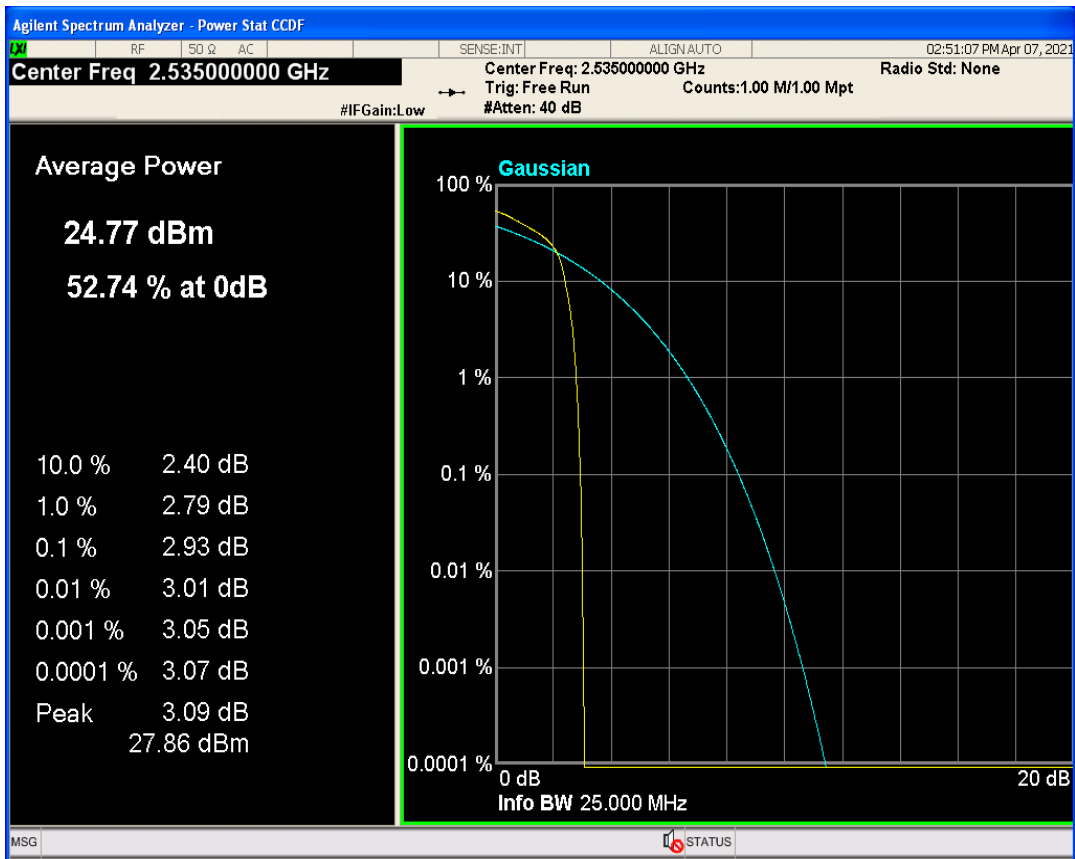
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



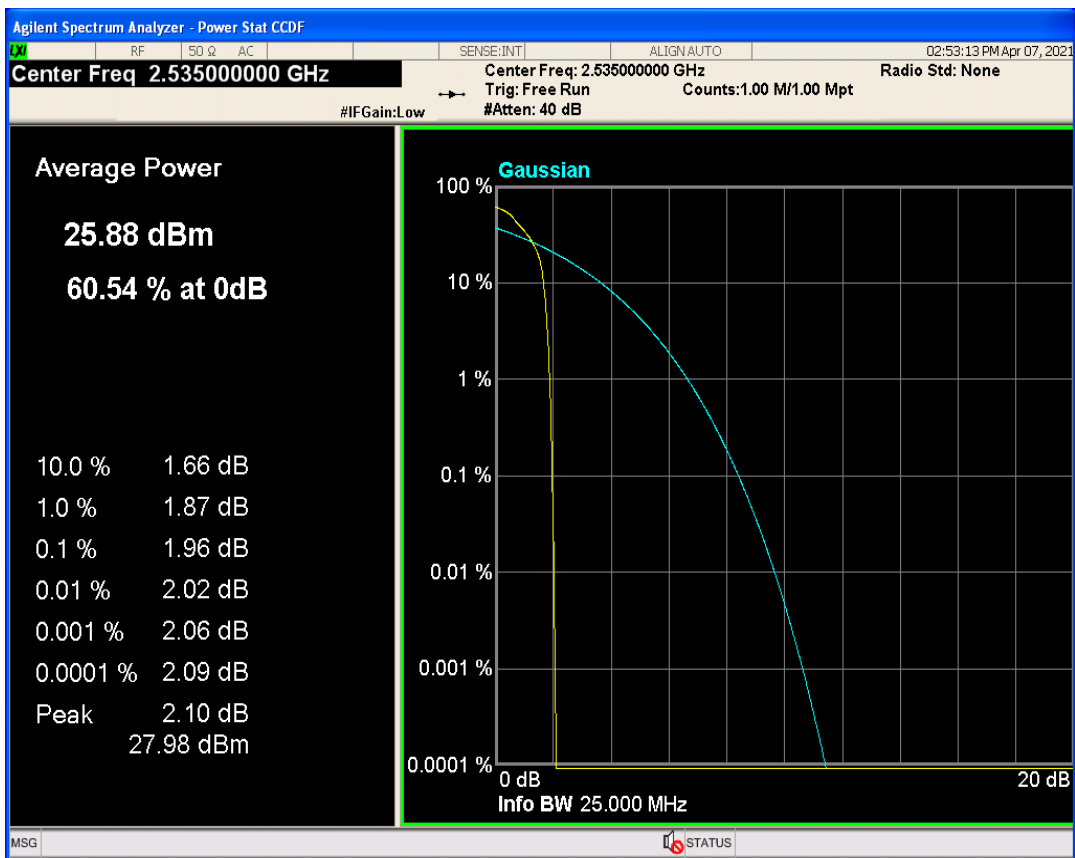
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



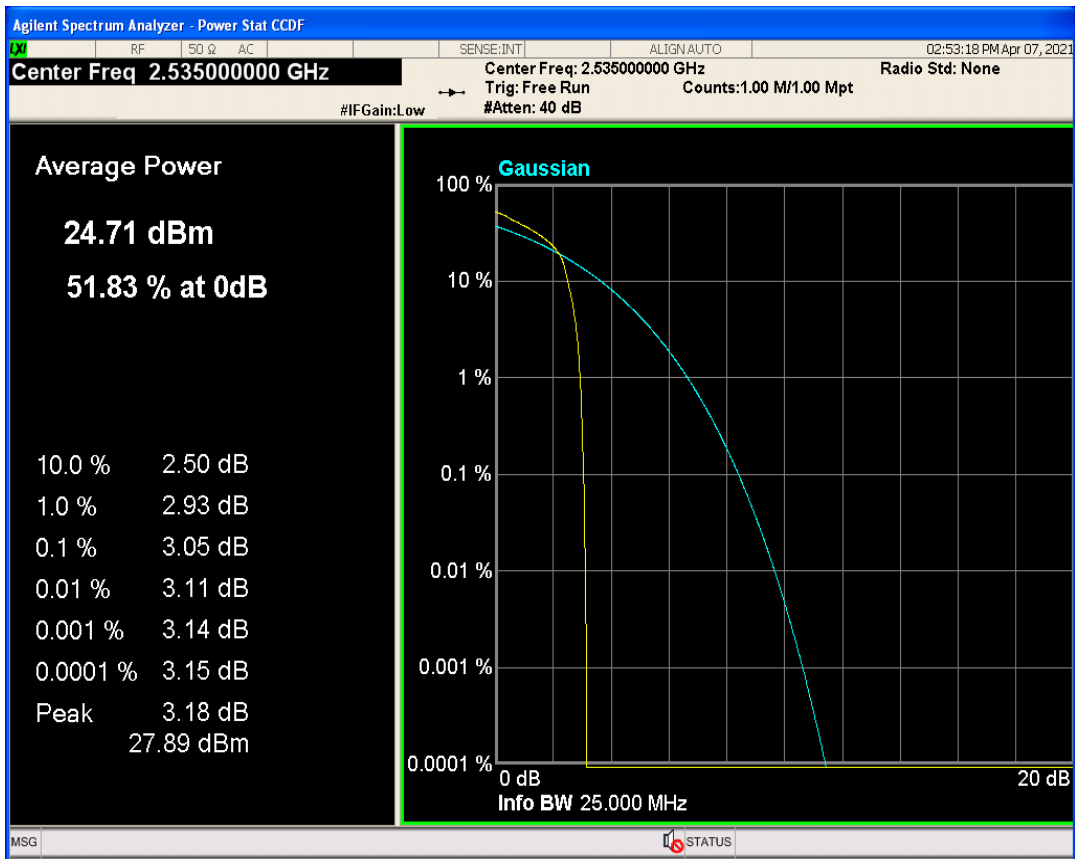
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



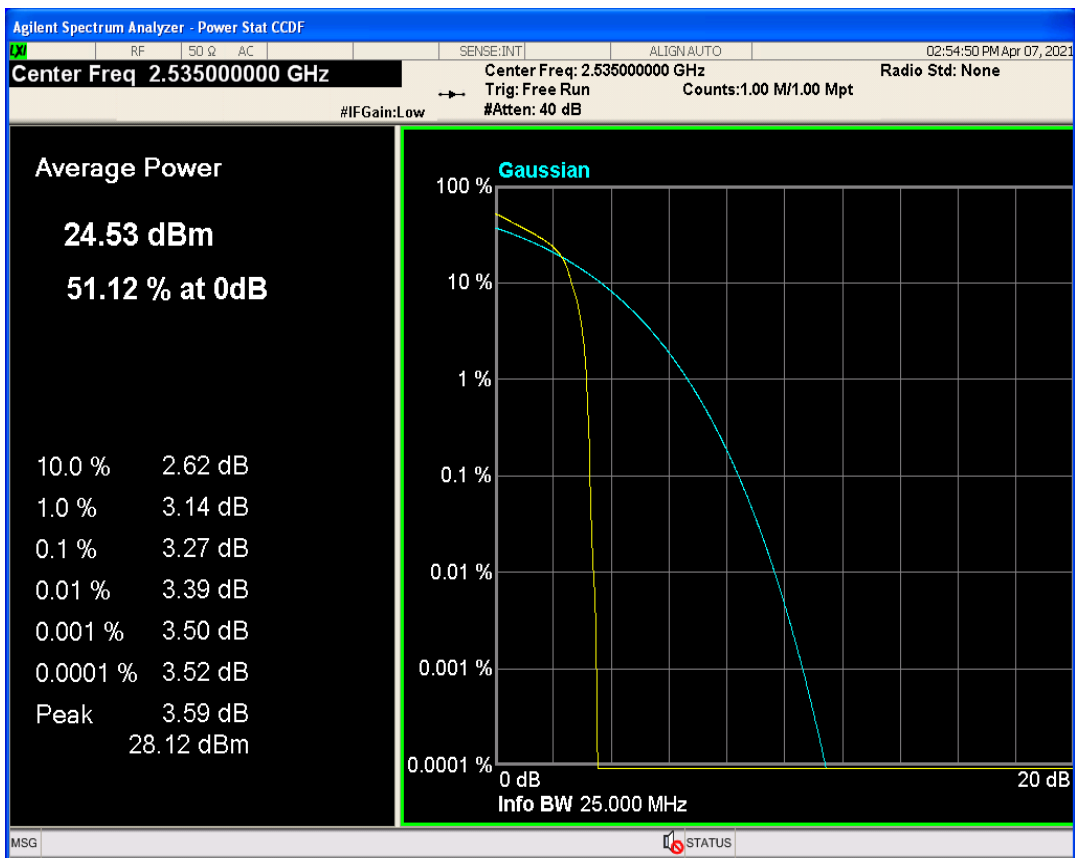
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



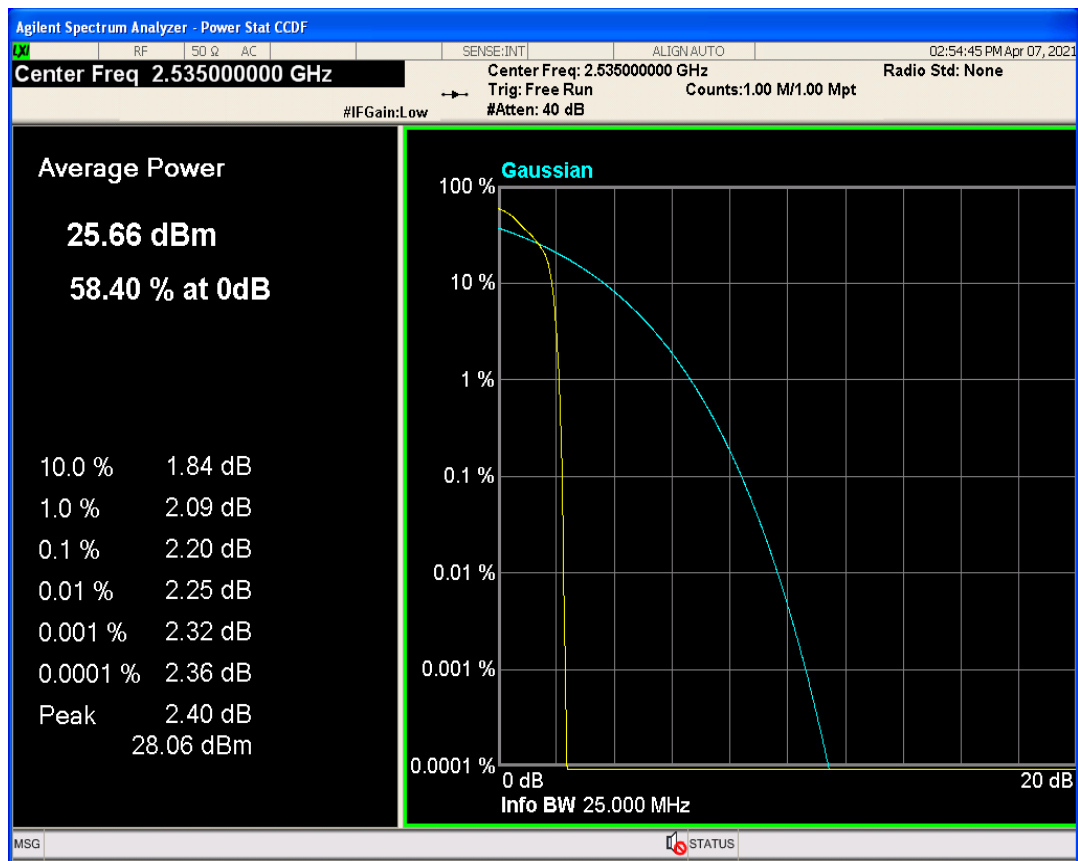
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



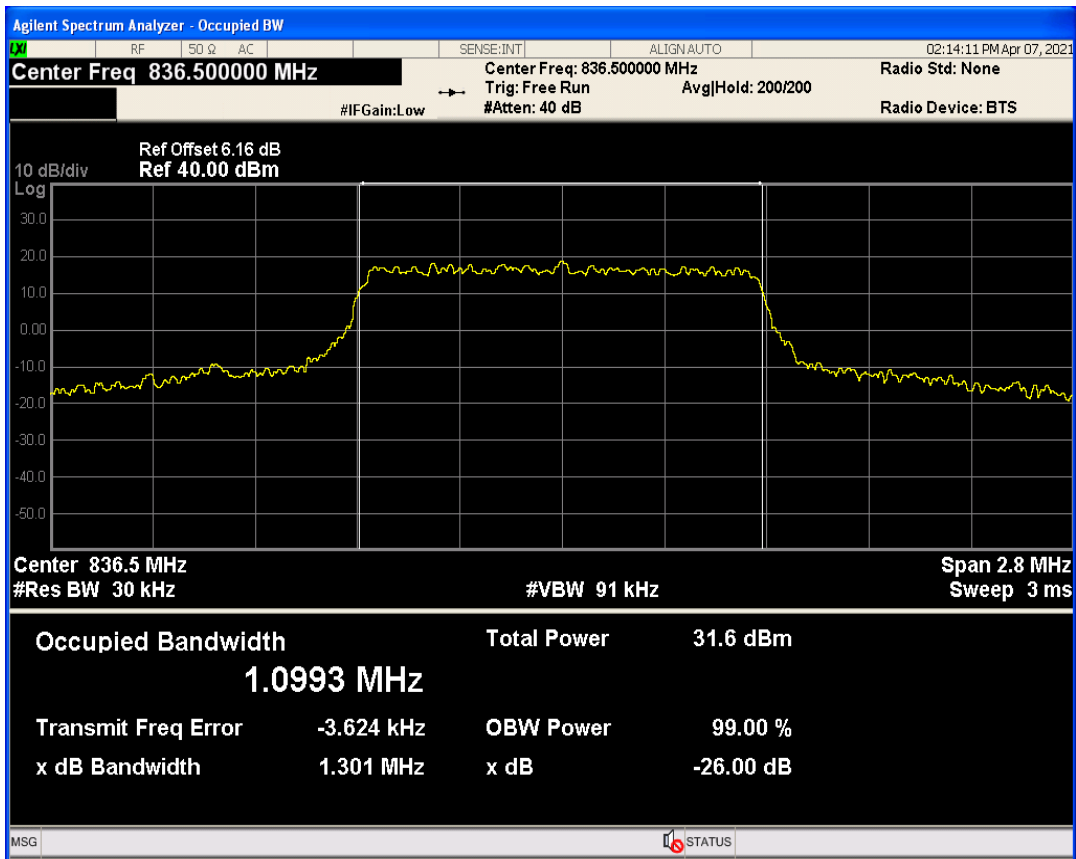
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



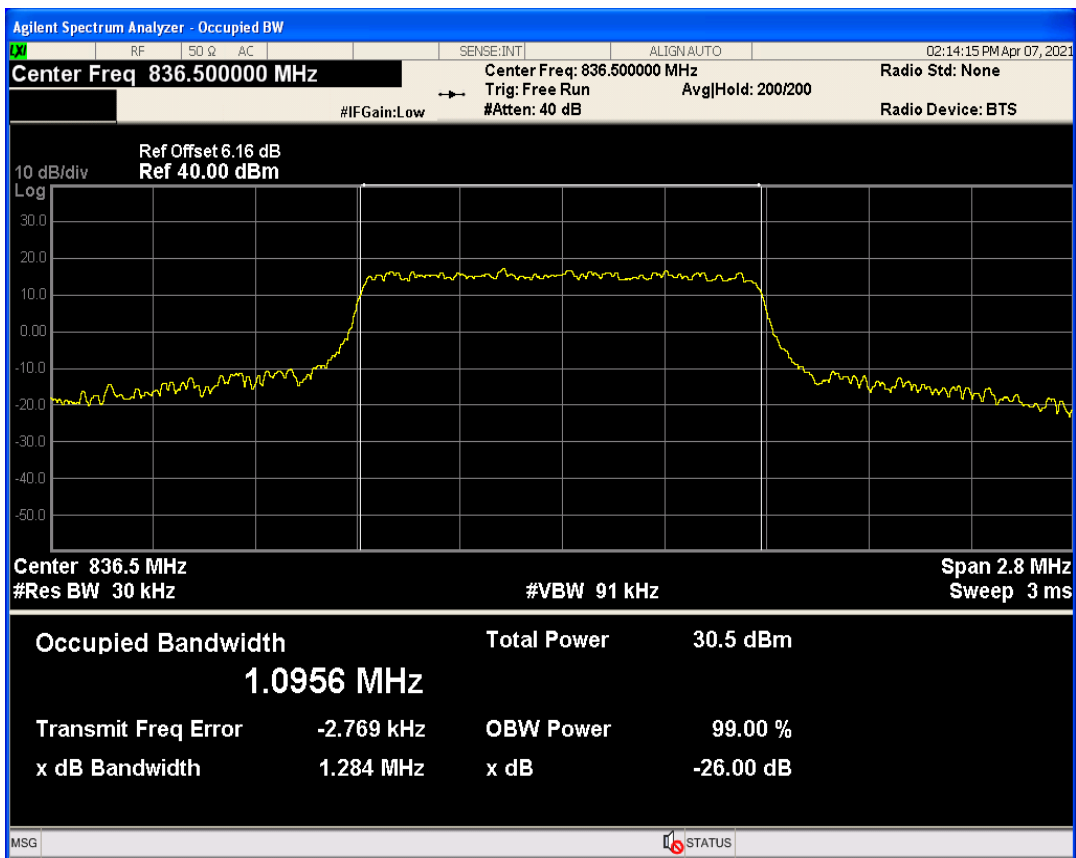
3 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20525	6	#0	QPSK	1.099	1.301	PASS
Band5	1.4	20525	6	#0	QAM16	1.096	1.284	PASS
Band5	3	20525	15	#0	QPSK	2.702	2.972	PASS
Band5	3	20525	15	#0	QAM16	2.689	2.924	PASS
Band5	5	20525	25	#0	QPSK	4.516	5.151	PASS
Band5	5	20525	25	#0	QAM16	4.515	4.925	PASS
Band5	10	20525	50	#0	QPSK	8.999	9.658	PASS
Band5	10	20525	50	#0	QAM16	9.012	9.617	PASS
Band7	5	21100	25	#0	QPSK	4.533	4.982	PASS
Band7	5	21100	25	#0	QAM16	4.520	4.895	PASS
Band7	10	21100	50	#0	QPSK	9.024	9.628	PASS
Band7	10	21100	50	#0	QAM16	8.998	9.729	PASS
Band7	15	21100	75	#0	QPSK	13.552	15.371	PASS
Band7	15	21100	75	#0	QAM16	13.517	14.519	PASS
Band7	20	21100	100	#0	QPSK	18.049	19.258	PASS
Band7	20	21100	100	#0	QAM16	18.000	19.713	PASS

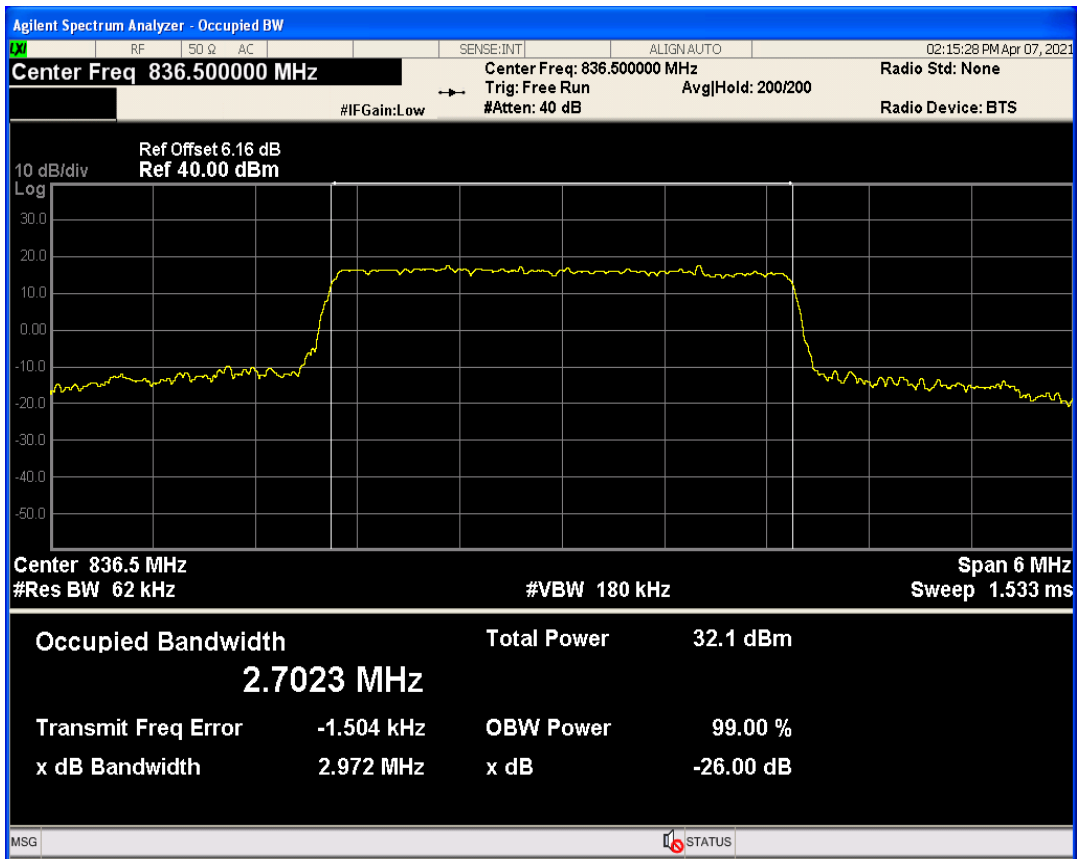
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



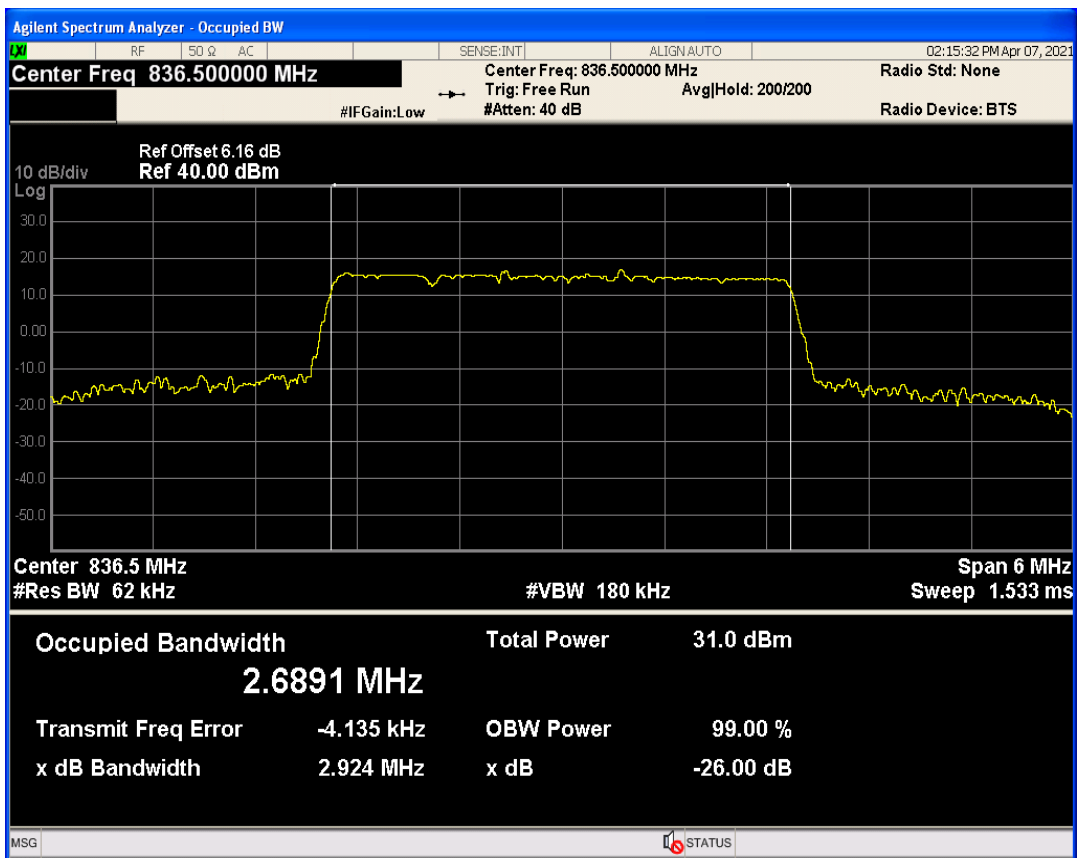
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



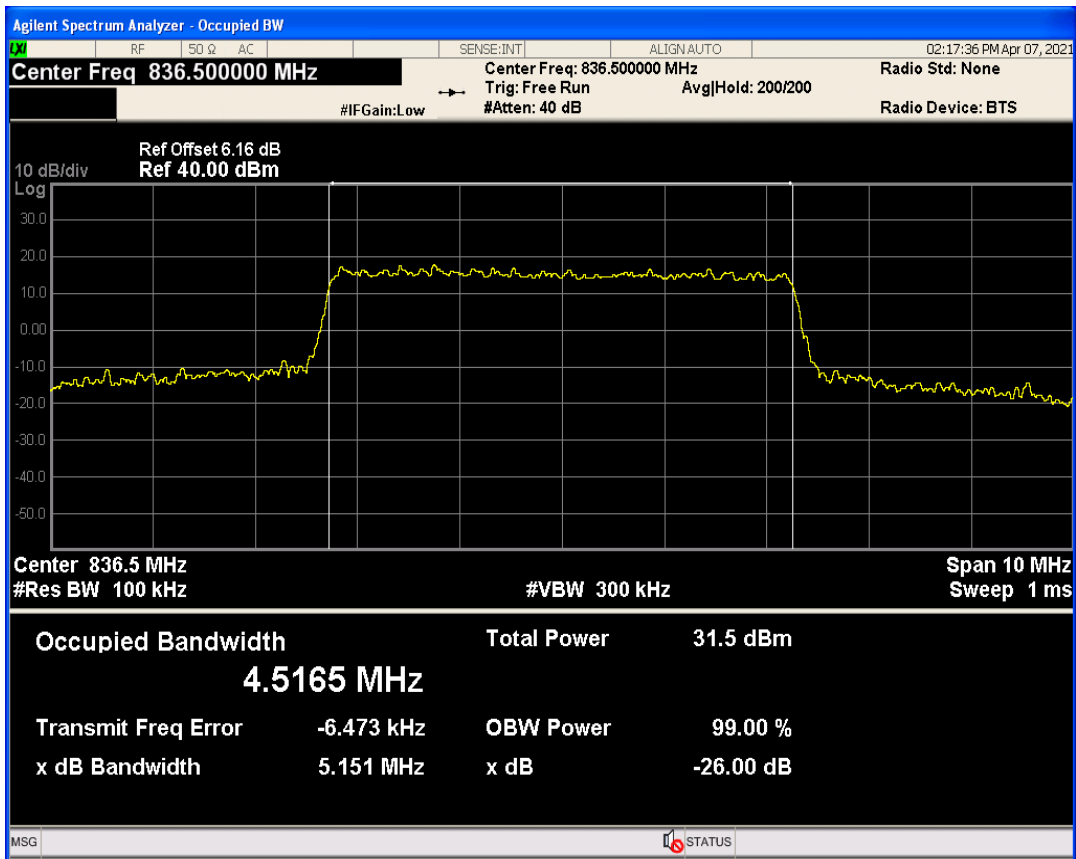
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



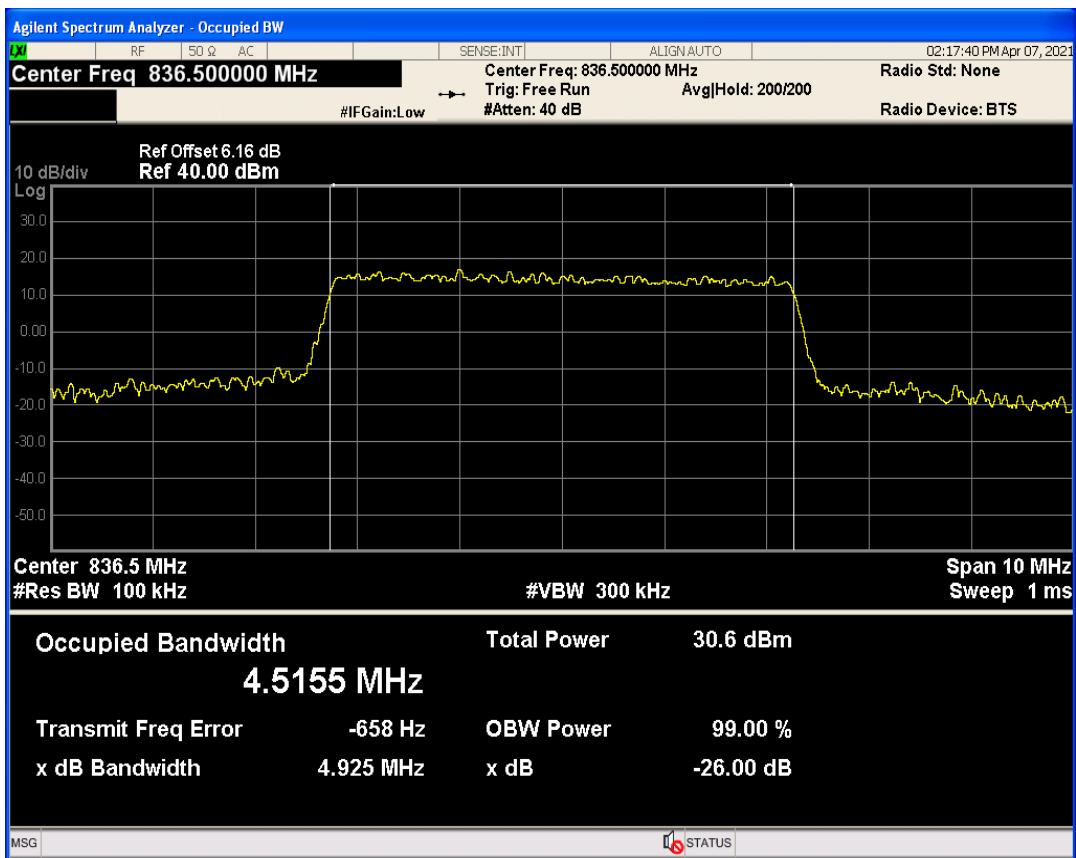
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



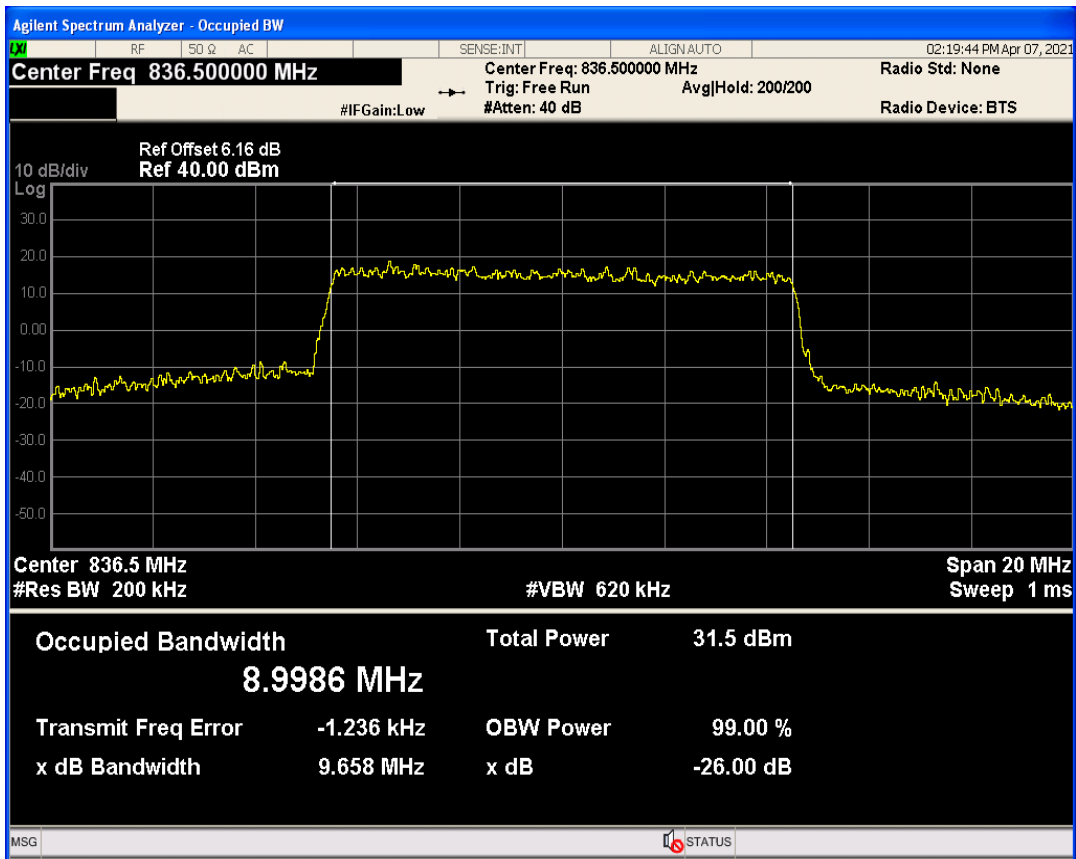
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



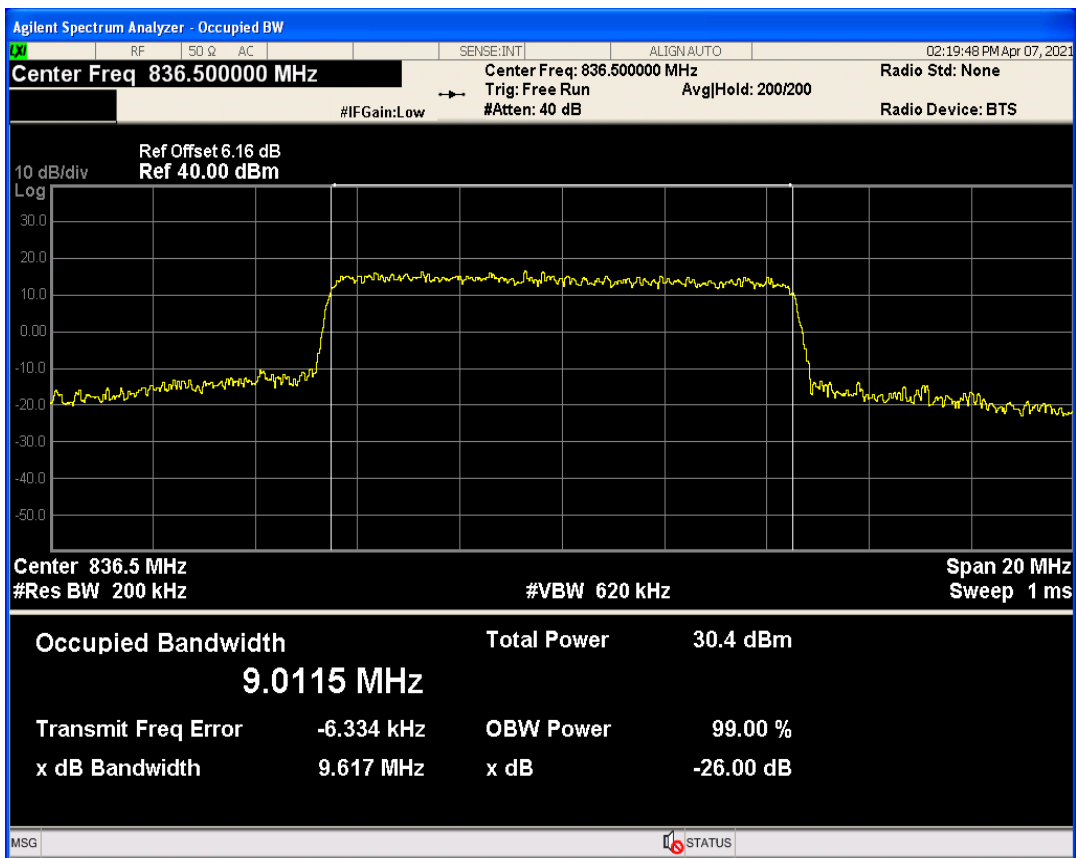
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



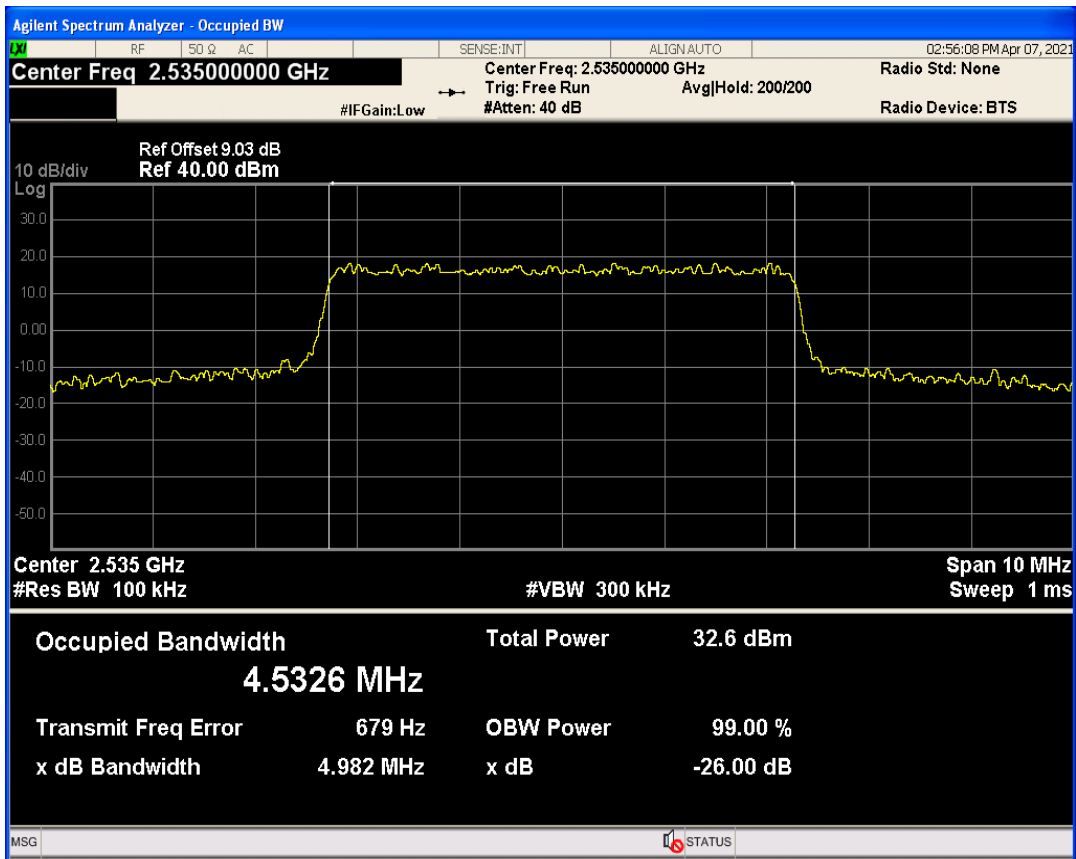
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



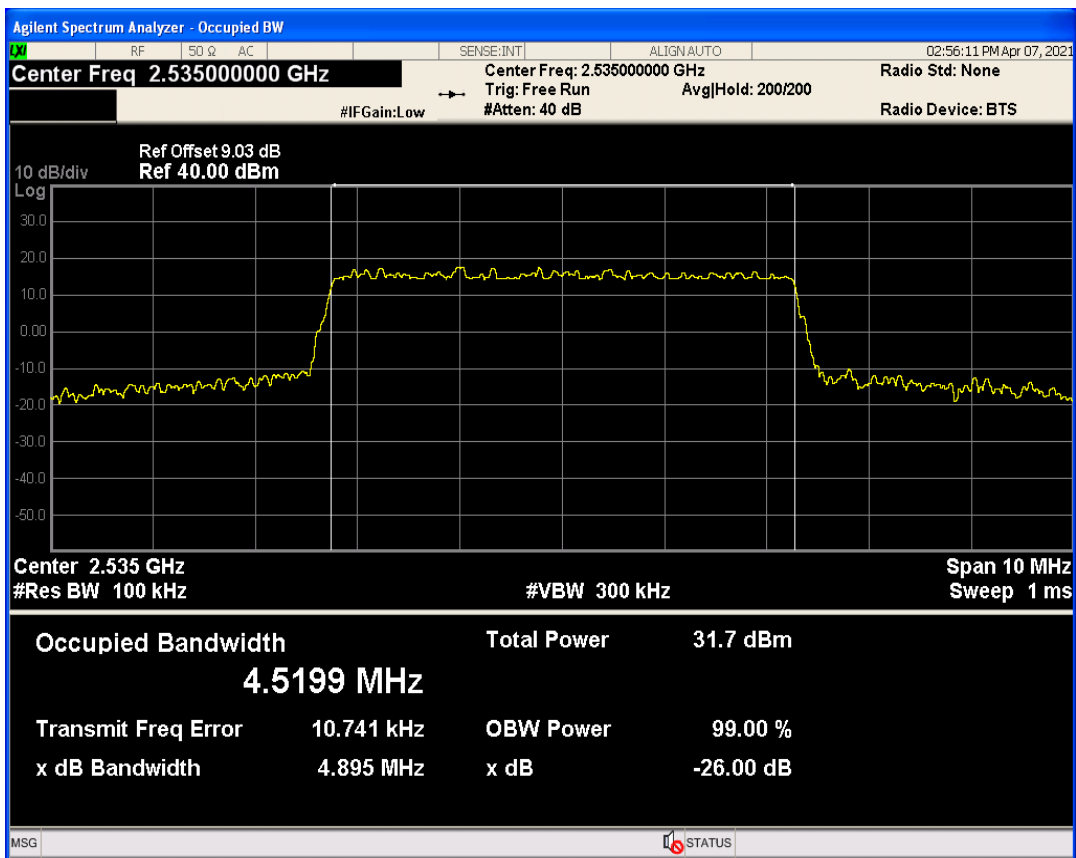
Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



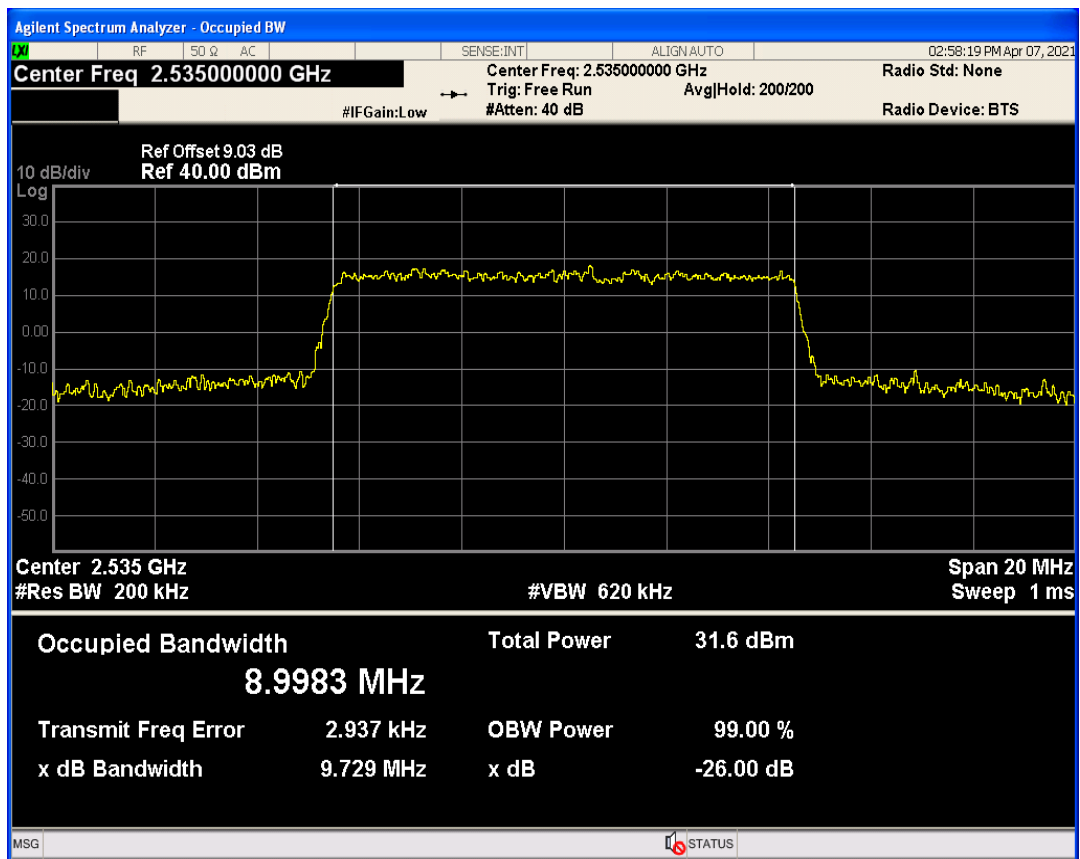
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



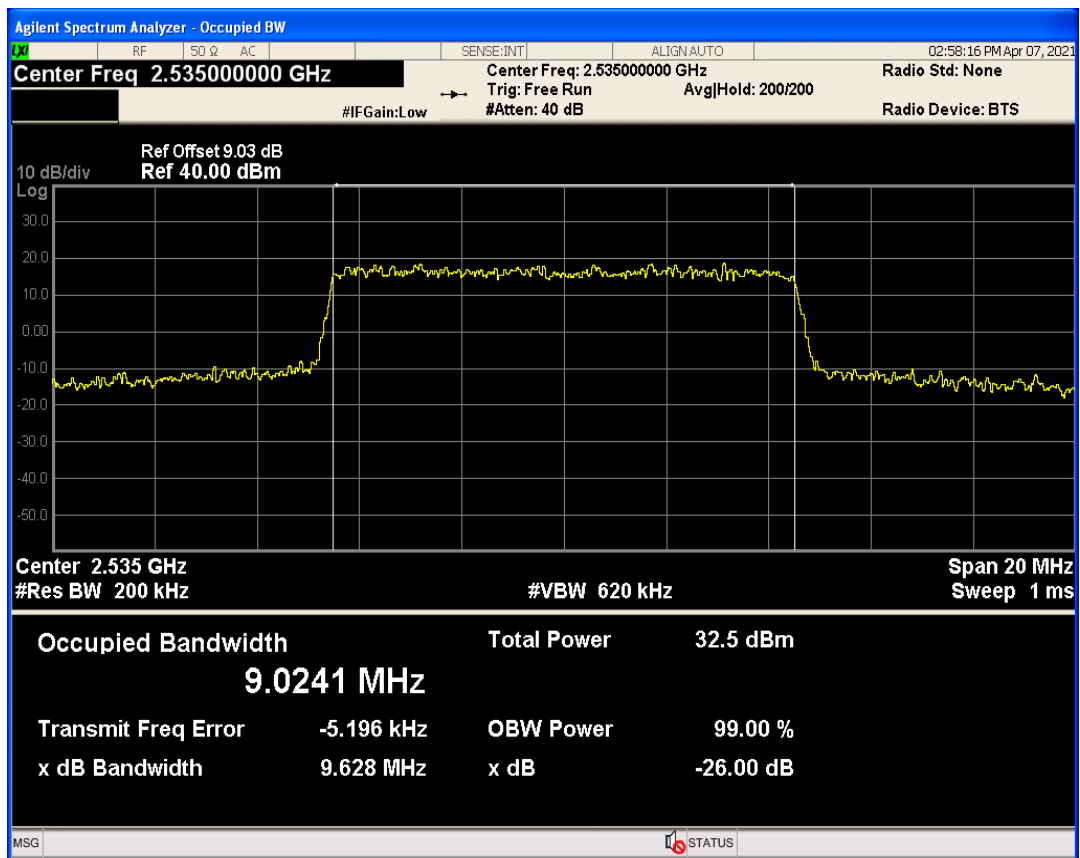
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



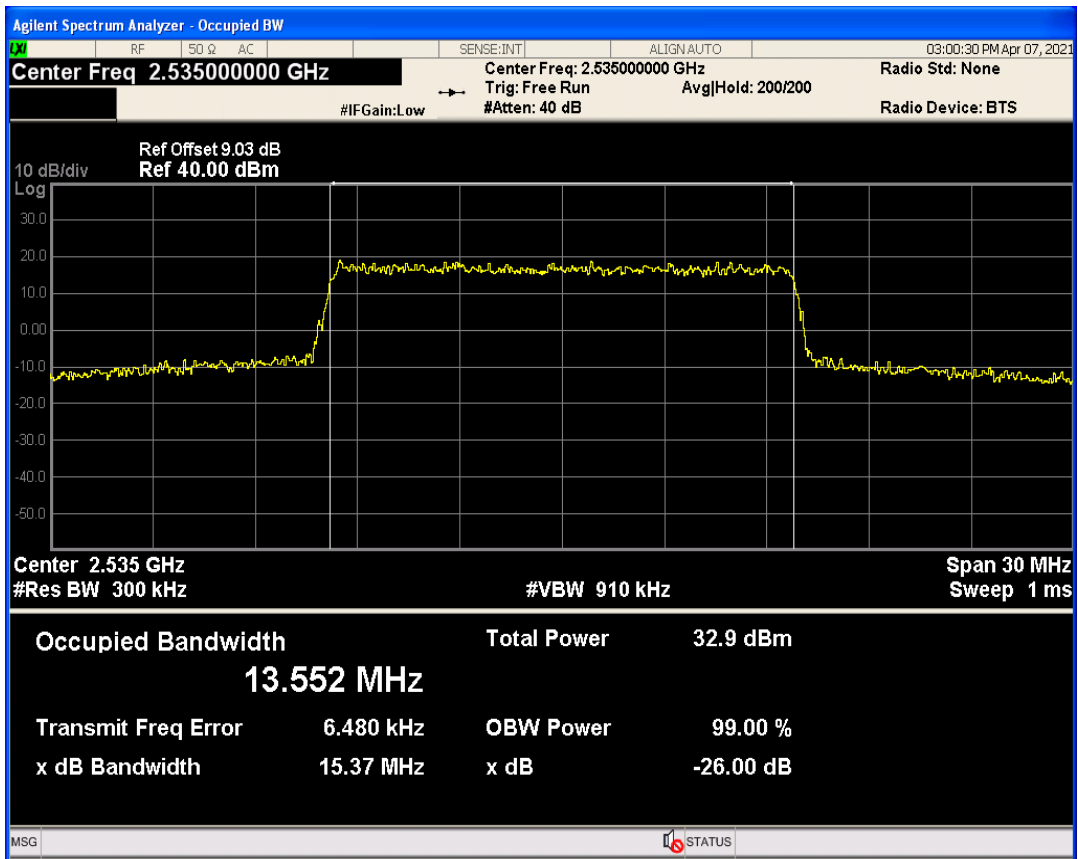
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



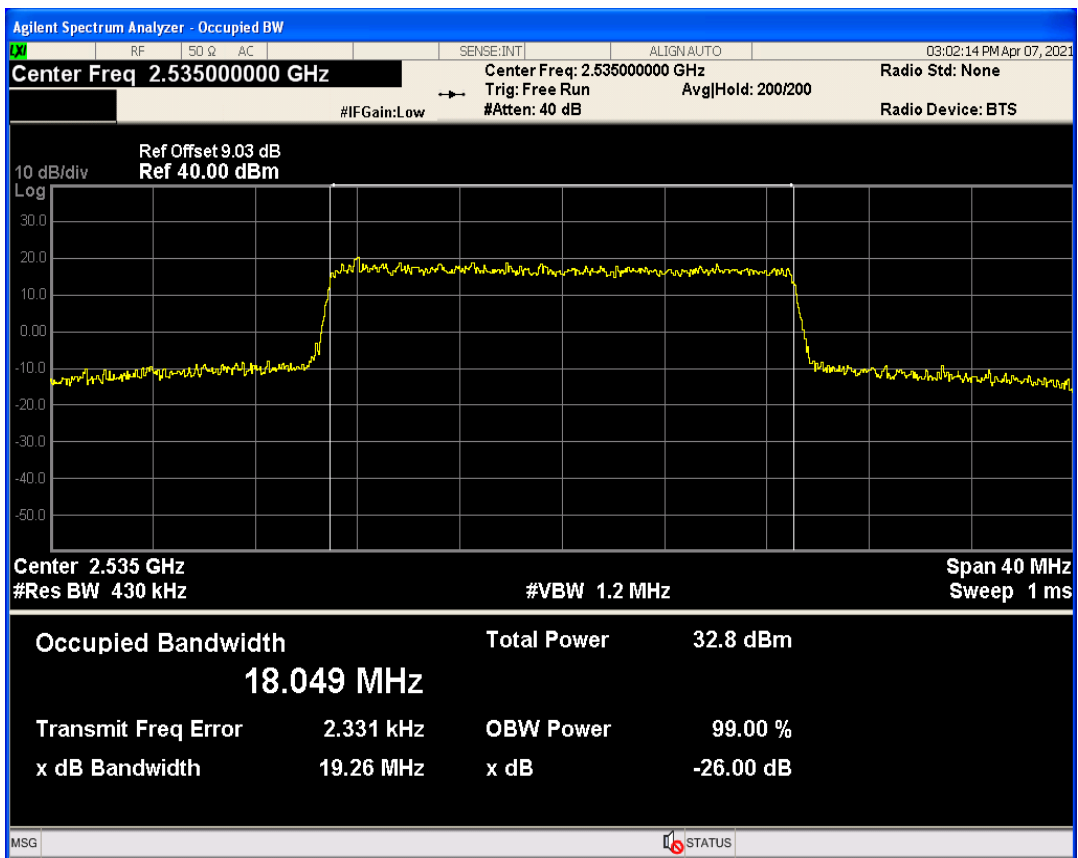
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



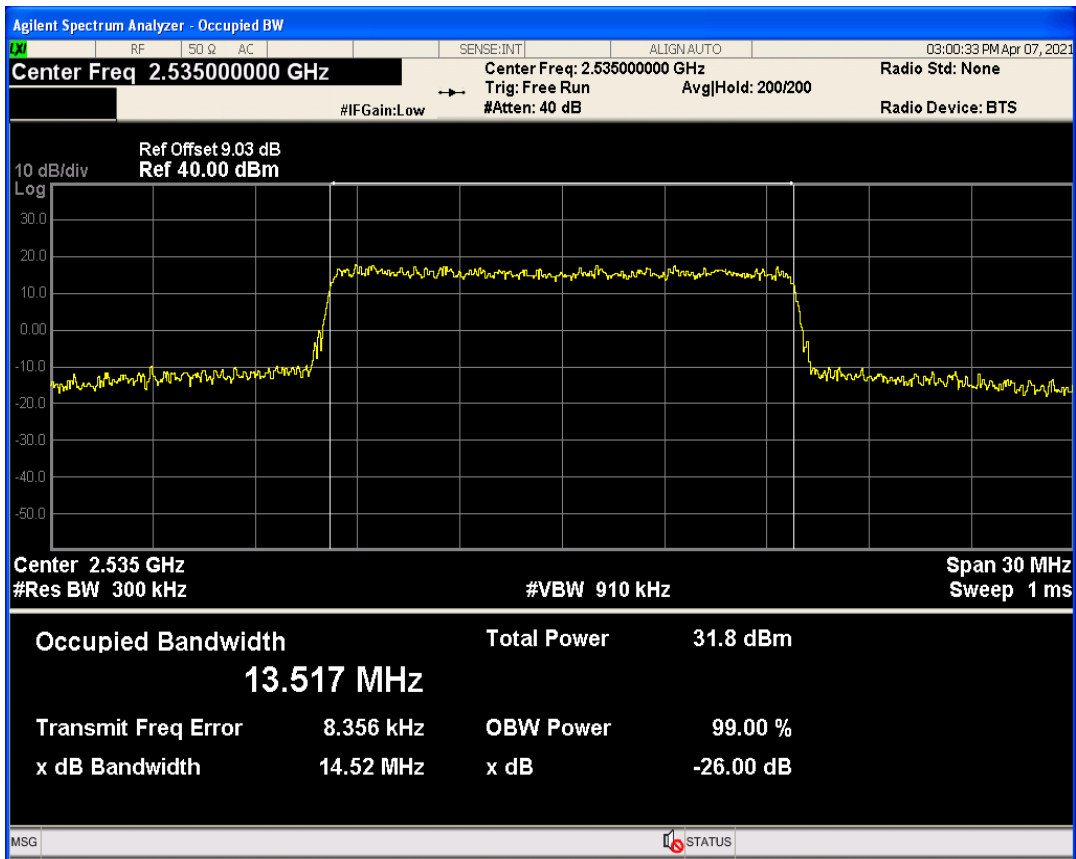
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



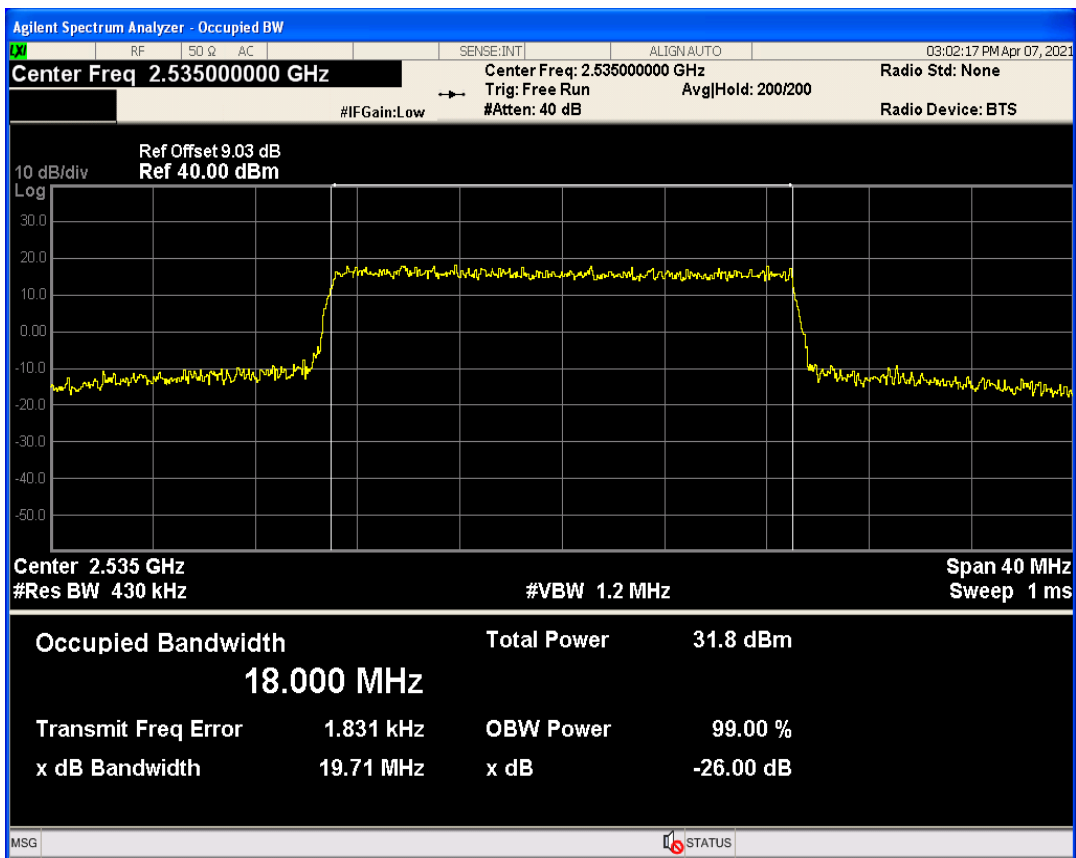
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



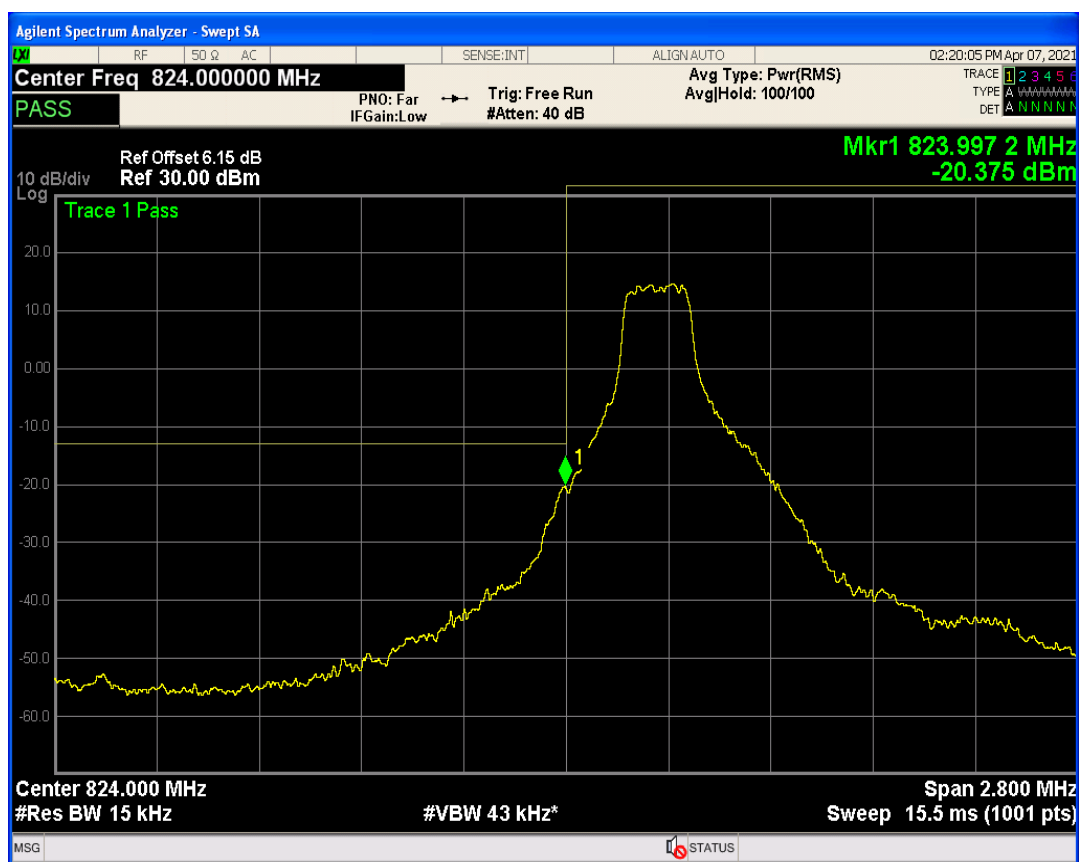
4 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	824.00	-20.37	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.29	-39.49	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.99	-29.04	-13	PASS
Band5	1.4	20407	1	#0	QAM16	824.00	-23.28	-13	PASS
Band5	1.4	20407	1	#Max	QAM16	823.31	-40.50	-13	PASS
Band5	1.4	20407	6	#0	QAM16	824.00	-29.10	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.58	-43.11	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-19.47	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.03	-20.51	-13	PASS
Band5	1.4	20643	1	#0	QAM16	849.67	-43.63	-13	PASS
Band5	1.4	20643	1	#Max	QAM16	849.00	-21.86	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-24.57	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-18.79	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.69	-36.10	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-30.07	-13	PASS
Band5	3	20415	1	#0	QAM16	824.00	-20.47	-13	PASS
Band5	3	20415	1	#Max	QAM16	821.71	-37.24	-13	PASS
Band5	3	20415	15	#0	QAM16	823.99	-30.82	-13	PASS
Band5	3	20635	1	#0	QPSK	851.29	-39.52	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-16.05	-13	PASS
Band5	3	20635	15	#0	QPSK	849.04	-25.36	-13	PASS
Band5	3	20635	1	#0	QAM16	851.30	-40.76	-13	PASS
Band5	3	20635	1	#Max	QAM16	849.00	-19.20	-13	PASS
Band5	3	20635	15	#0	QAM16	849.00	-28.64	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-18.55	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.03	-36.29	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-31.41	-13	PASS
Band5	5	20425	1	#0	QAM16	823.98	-20.03	-13	PASS
Band5	5	20425	1	#Max	QAM16	819.97	-37.50	-13	PASS
Band5	5	20425	25	#0	QAM16	823.99	-30.19	-13	PASS
Band5	5	20625	1	#0	QPSK	852.98	-37.92	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.01	-18.80	-13	PASS
Band5	5	20625	25	#0	QPSK	849.01	-25.83	-13	PASS
Band5	5	20625	1	#0	QAM16	852.96	-39.29	-13	PASS
Band5	5	20625	1	#Max	QAM16	849.03	-19.75	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-28.78	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-23.06	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.76	-40.30	-13	PASS
Band5	10	20450	50	#0	QPSK	823.76	-31.16	-13	PASS
Band5	10	20450	1	#0	QAM16	824.00	-23.46	-13	PASS
Band5	10	20450	1	#Max	QAM16	815.78	-41.46	-13	PASS
Band5	10	20450	50	#0	QAM16	823.92	-32.20	-13	PASS

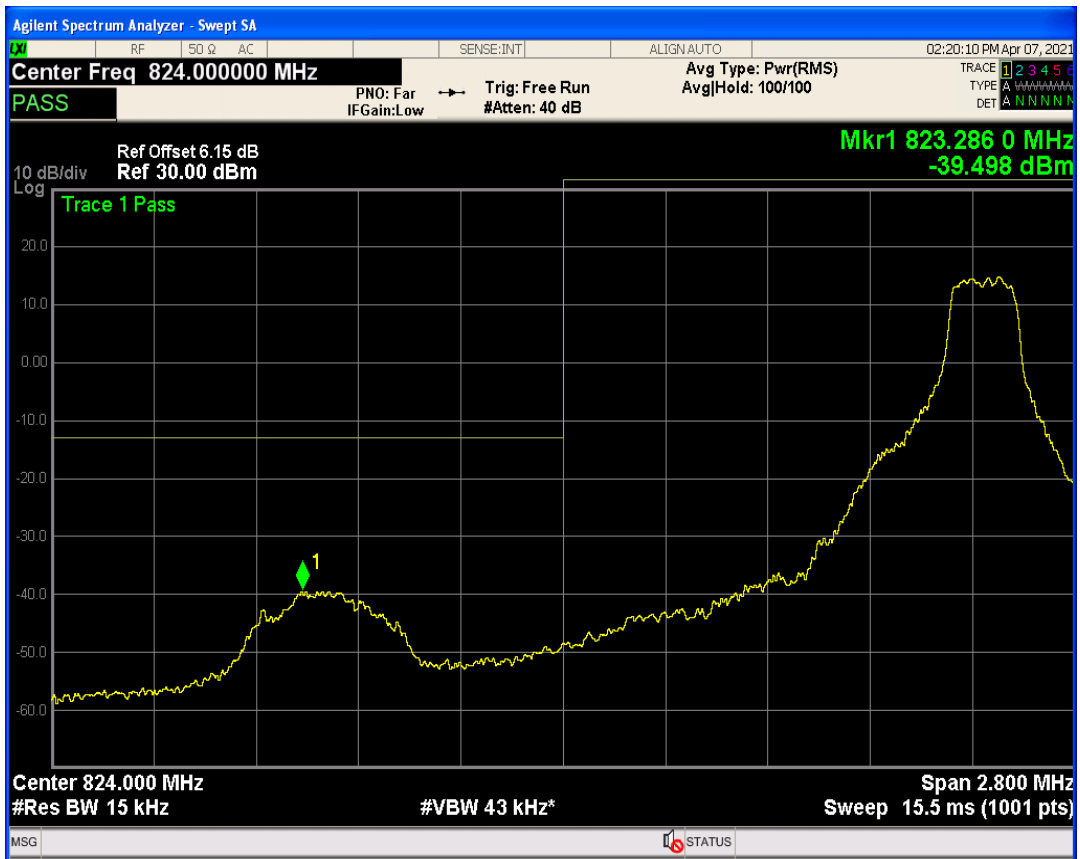
Band5	10	20600	1	#0	QPSK	857.28	-37.83	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-20.76	-13	PASS
Band5	10	20600	50	#0	QPSK	849.04	-26.72	-13	PASS
Band5	10	20600	1	#0	QAM16	857.26	-38.77	-13	PASS
Band5	10	20600	1	#Max	QAM16	849.00	-19.97	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-28.82	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-13.51	-10	PASS
Band7	5	20775	1	#Max	QPSK	2483.59	-40.68	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-23.68	-10	PASS
Band7	5	20775	1	#0	QAM16	2499.00	-13.75	-10	PASS
Band7	5	20775	1	#Max	QAM16	2491.06	-40.49	-25	PASS
Band7	5	20775	25	#0	QAM16	2499.00	-23.21	-10	PASS
Band7	5	21425	1	#0	QPSK	2582.80	-40.30	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-15.11	-10	PASS
Band7	5	21425	25	#0	QPSK	2576.21	-38.94	-25	PASS
Band7	5	21425	1	#0	QAM16	2593.46	-40.23	-25	PASS
Band7	5	21425	1	#Max	QAM16	2571.00	-14.92	-10	PASS
Band7	5	21425	25	#0	QAM16	2576.53	-39.08	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-23.82	-10	PASS
Band7	10	20800	1	#Max	QPSK	2488.56	-40.50	-25	PASS
Band7	10	20800	50	#0	QPSK	2489.04	-39.87	-25	PASS
Band7	10	20800	1	#0	QAM16	2499.00	-24.01	-10	PASS
Band7	10	20800	1	#Max	QAM16	2481.93	-40.64	-25	PASS
Band7	10	20800	50	#0	QAM16	2489.40	-39.70	-25	PASS
Band7	10	21400	1	#0	QPSK	2588.10	-40.28	-25	PASS
Band7	10	21400	1	#Max	QPSK	2592.14	-40.22	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.11	-39.89	-25	PASS
Band7	10	21400	1	#0	QAM16	2589.81	-40.28	-25	PASS
Band7	10	21400	1	#Max	QAM16	2571.00	-25.18	-10	PASS
Band7	10	21400	50	#0	QAM16	2582.73	-39.63	-25	PASS
Band7	15	20825	1	#0	QPSK	2475.74	-40.68	-25	PASS
Band7	15	20825	1	#Max	QPSK	2482.58	-40.72	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.75	-40.17	-25	PASS
Band7	15	20825	1	#0	QAM16	2481.90	-40.78	-25	PASS
Band7	15	20825	1	#Max	QAM16	2483.66	-40.64	-25	PASS
Band7	15	20825	75	#0	QAM16	2483.52	-40.09	-25	PASS
Band7	15	21375	1	#0	QPSK	2592.86	-40.19	-25	PASS
Band7	15	21375	1	#Max	QPSK	2589.38	-40.21	-25	PASS
Band7	15	21375	75	#0	QPSK	2593.34	-40.04	-25	PASS
Band7	15	21375	1	#0	QAM16	2587.72	-40.17	-25	PASS
Band7	15	21375	1	#Max	QAM16	2594.00	-40.28	-25	PASS
Band7	15	21375	75	#0	QAM16	2587.96	-40.10	-25	PASS
Band7	20	20850	1	#0	QPSK	2479.66	-40.55	-25	PASS
Band7	20	20850	1	#Max	QPSK	2478.94	-40.64	-25	PASS

Band7	20	20850	100	#0	QPSK	2478.36	-40.48	-25	PASS
Band7	20	20850	1	#0	QAM16	2479.70	-40.63	-25	PASS
Band7	20	20850	1	#Max	QAM16	2479.92	-40.63	-25	PASS
Band7	20	20850	100	#0	QAM16	2476.69	-40.54	-25	PASS
Band7	20	21350	1	#0	QPSK	2591.72	-40.08	-25	PASS
Band7	20	21350	1	#Max	QPSK	2591.55	-40.12	-25	PASS
Band7	20	21350	100	#0	QPSK	2590.26	-39.94	-25	PASS
Band7	20	21350	1	#0	QAM16	2590.70	-40.21	-25	PASS
Band7	20	21350	1	#Max	QAM16	2594.05	-40.25	-25	PASS
Band7	20	21350	100	#0	QAM16	2591.85	-40.37	-25	PASS

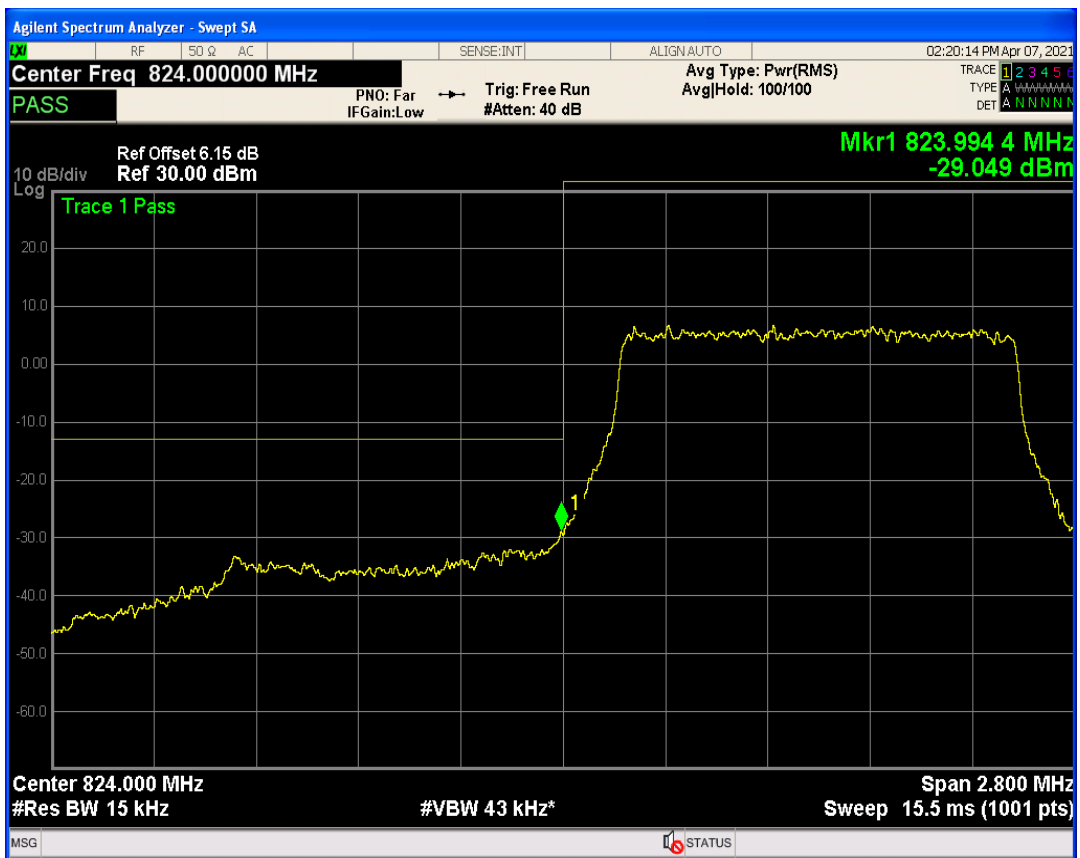
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



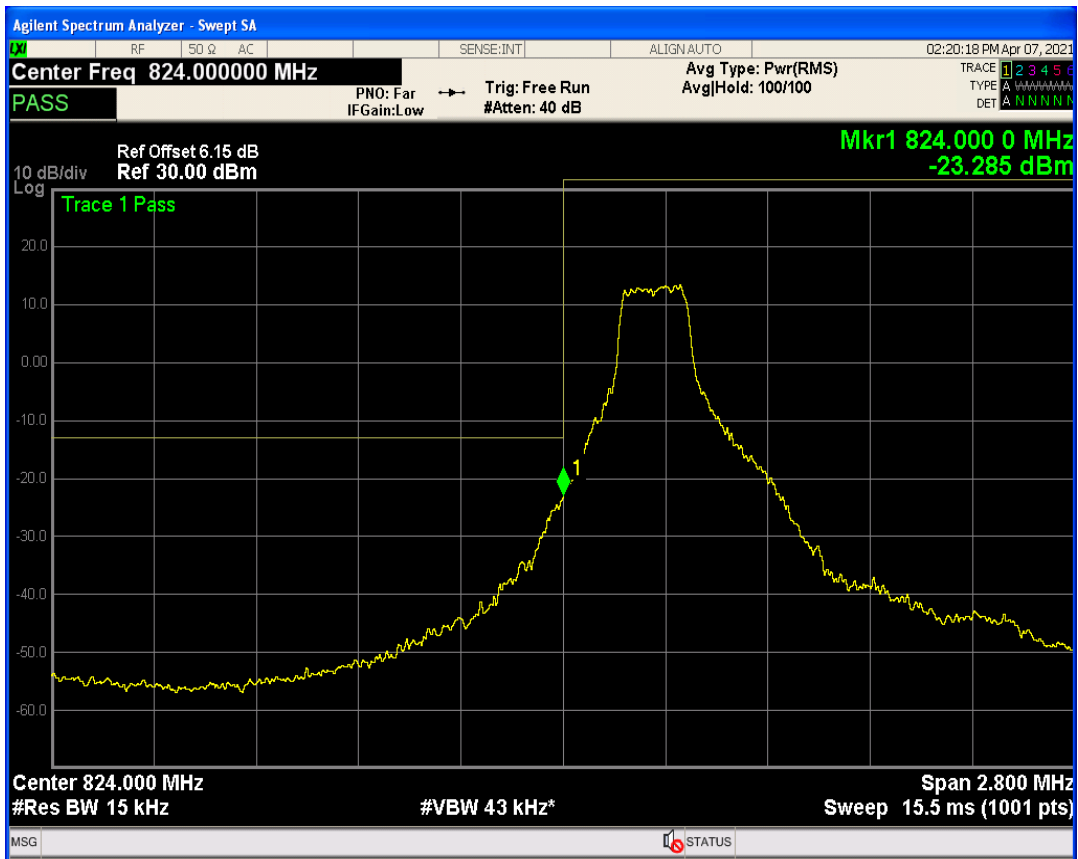
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



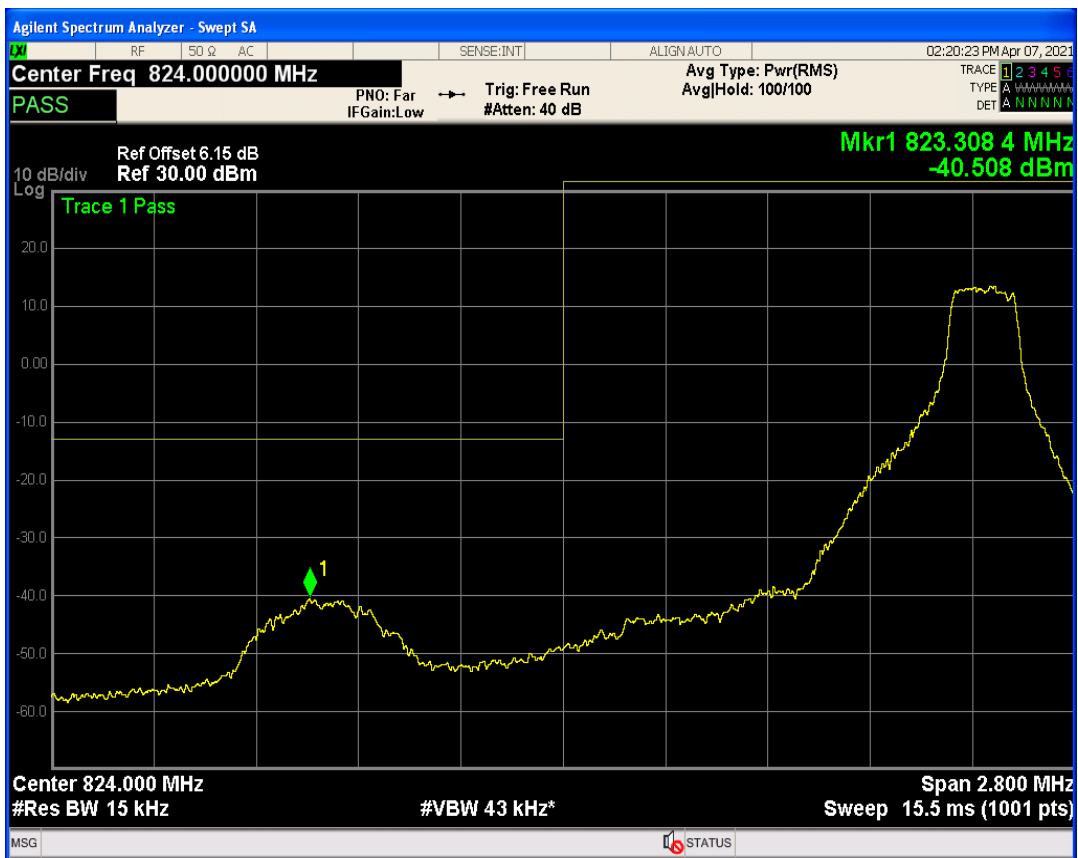
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0



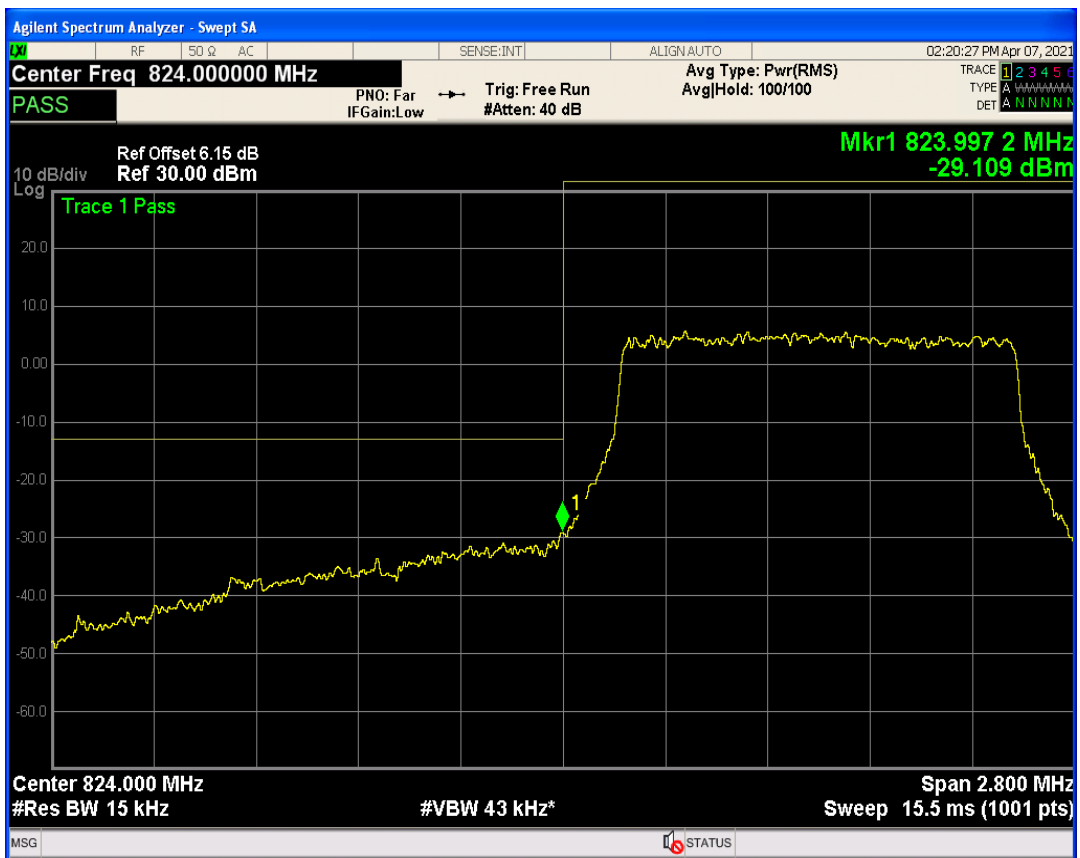
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



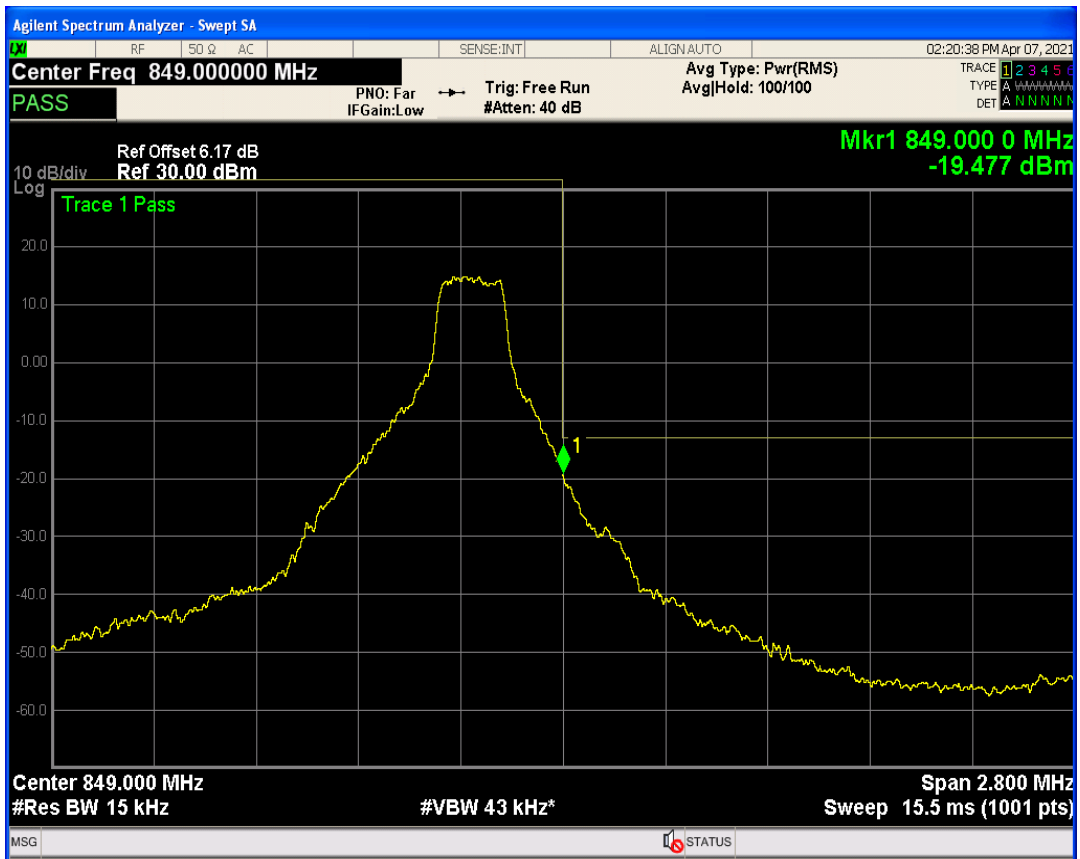
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



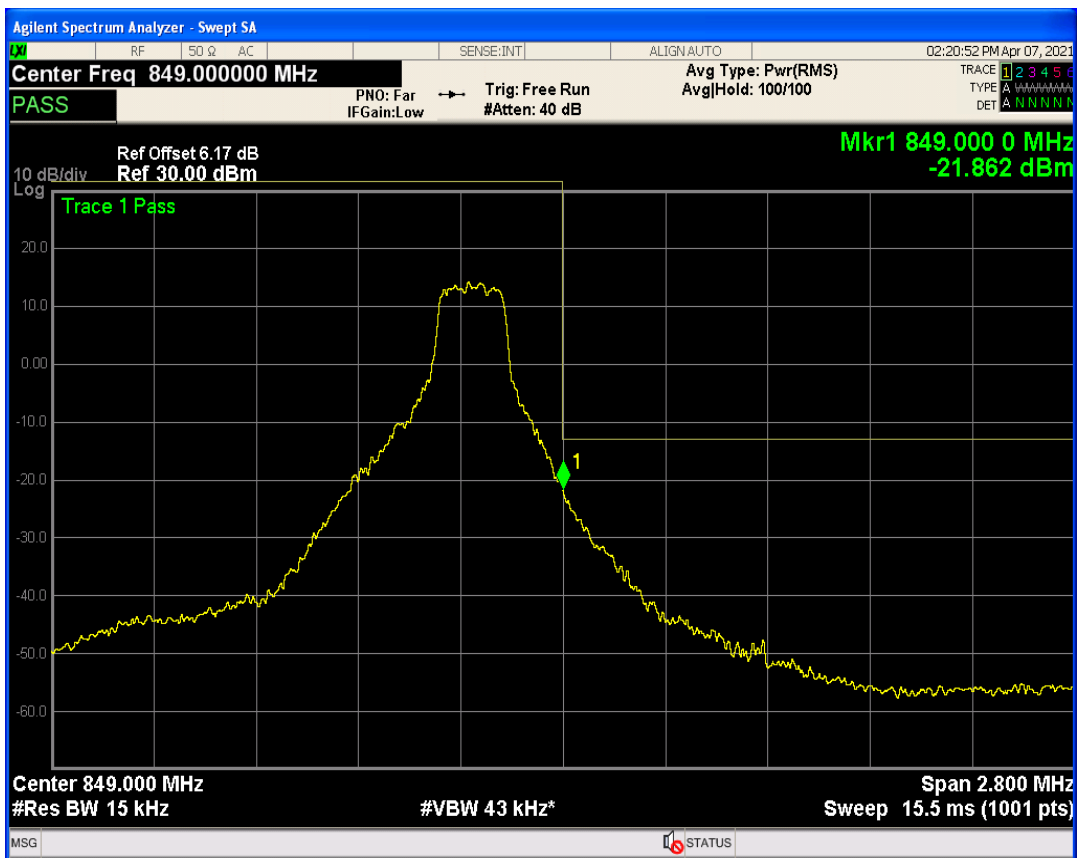
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Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



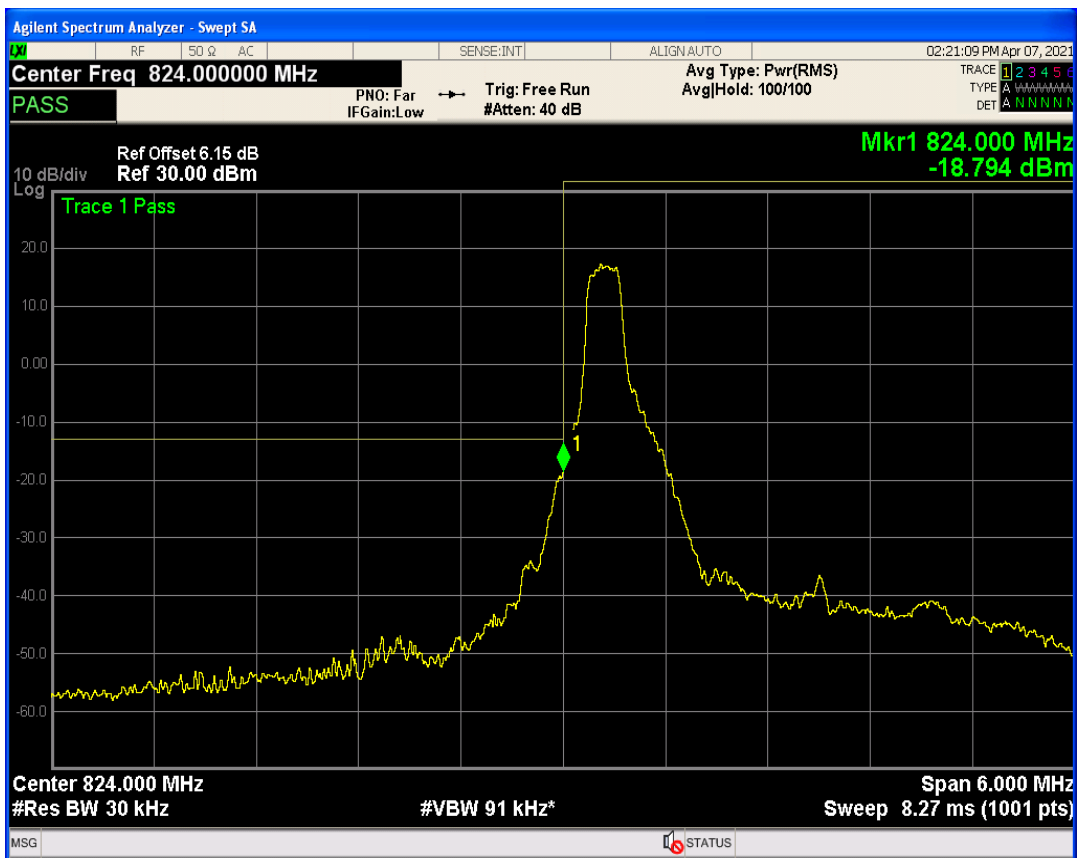
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



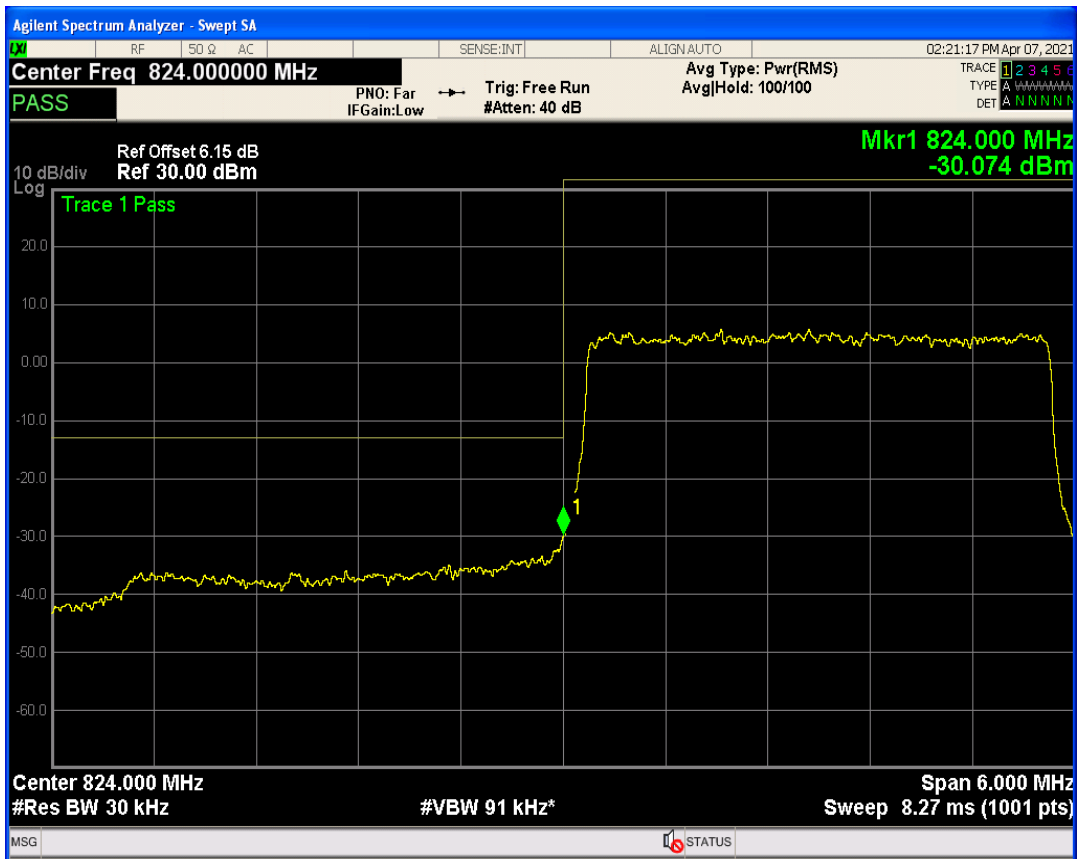
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



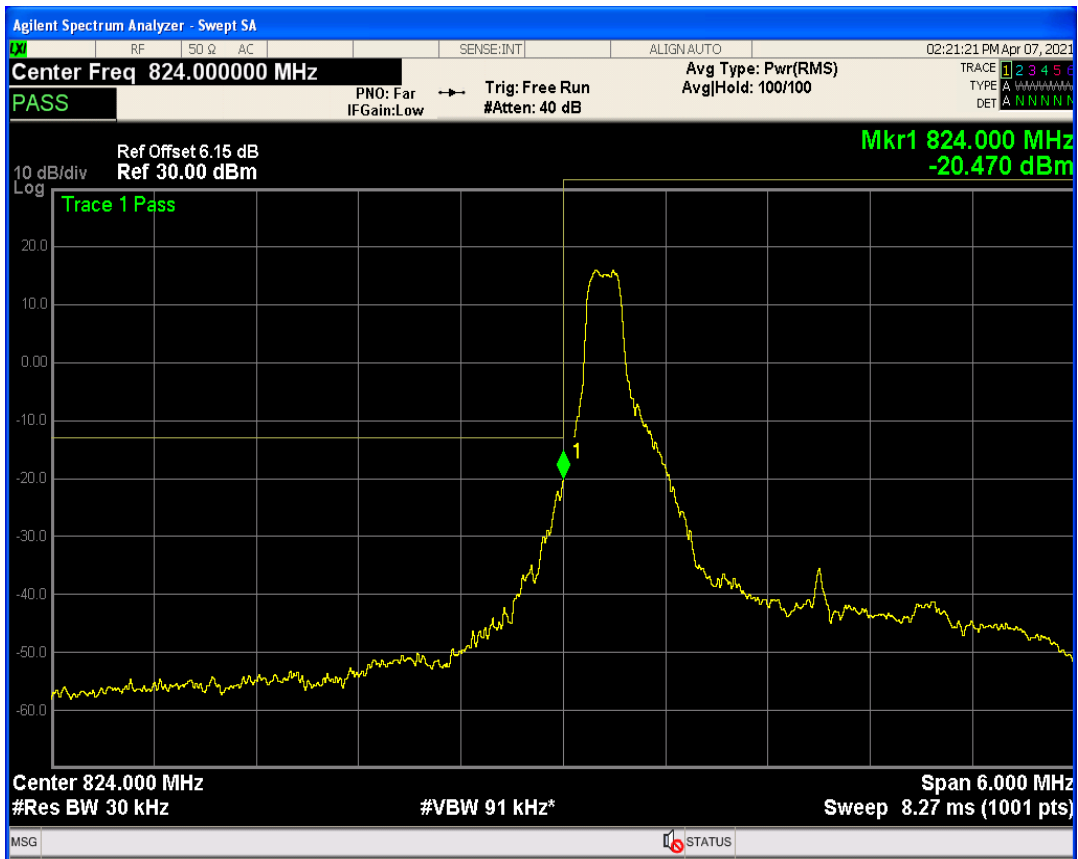
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



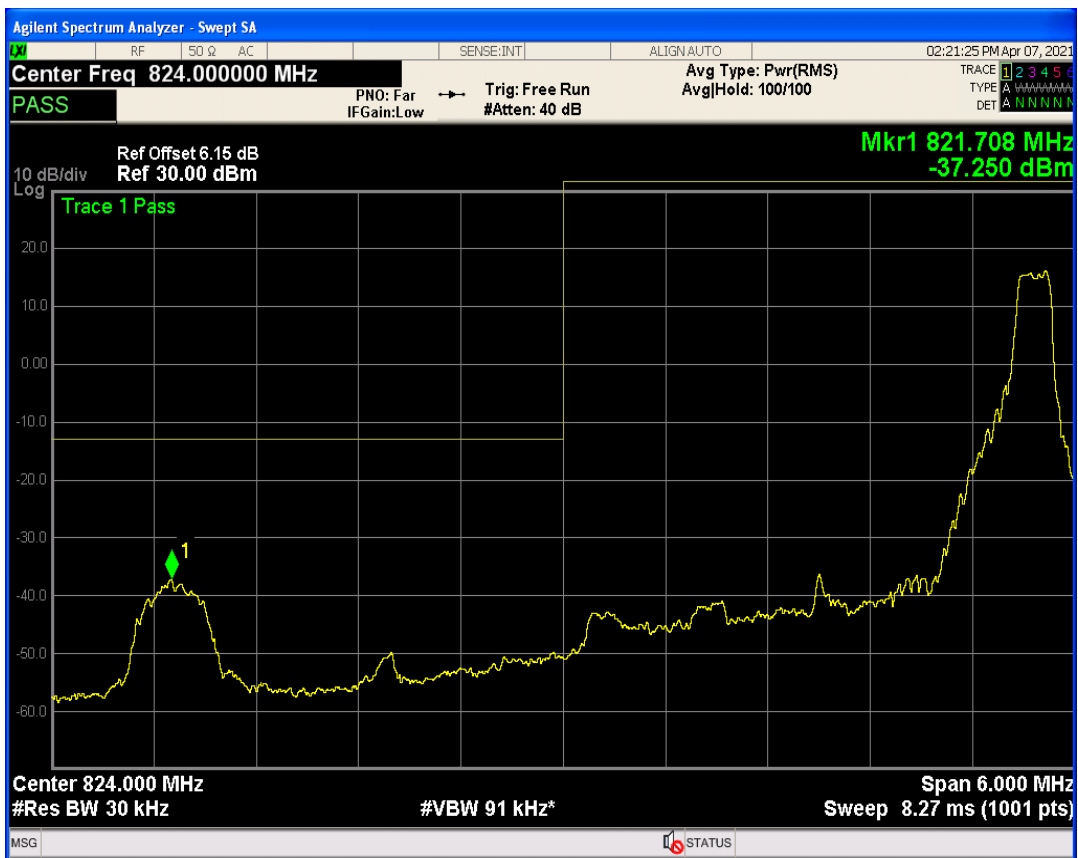
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#Max



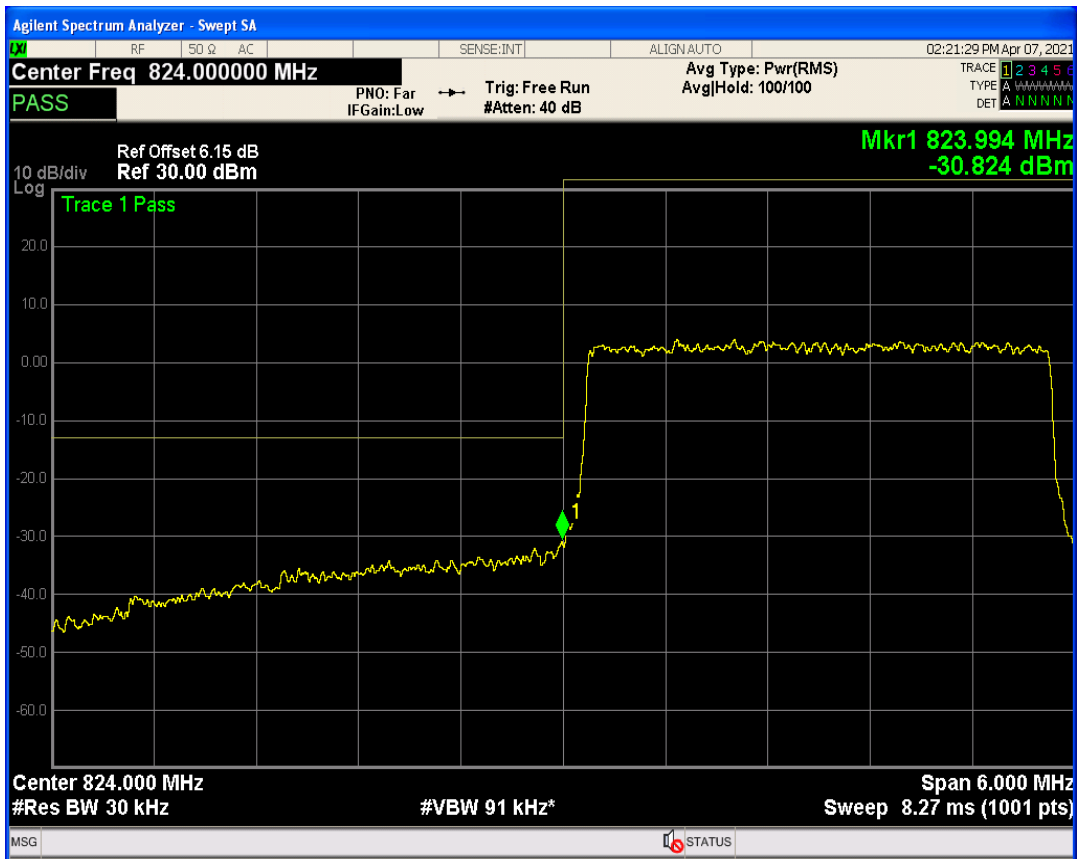
Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0



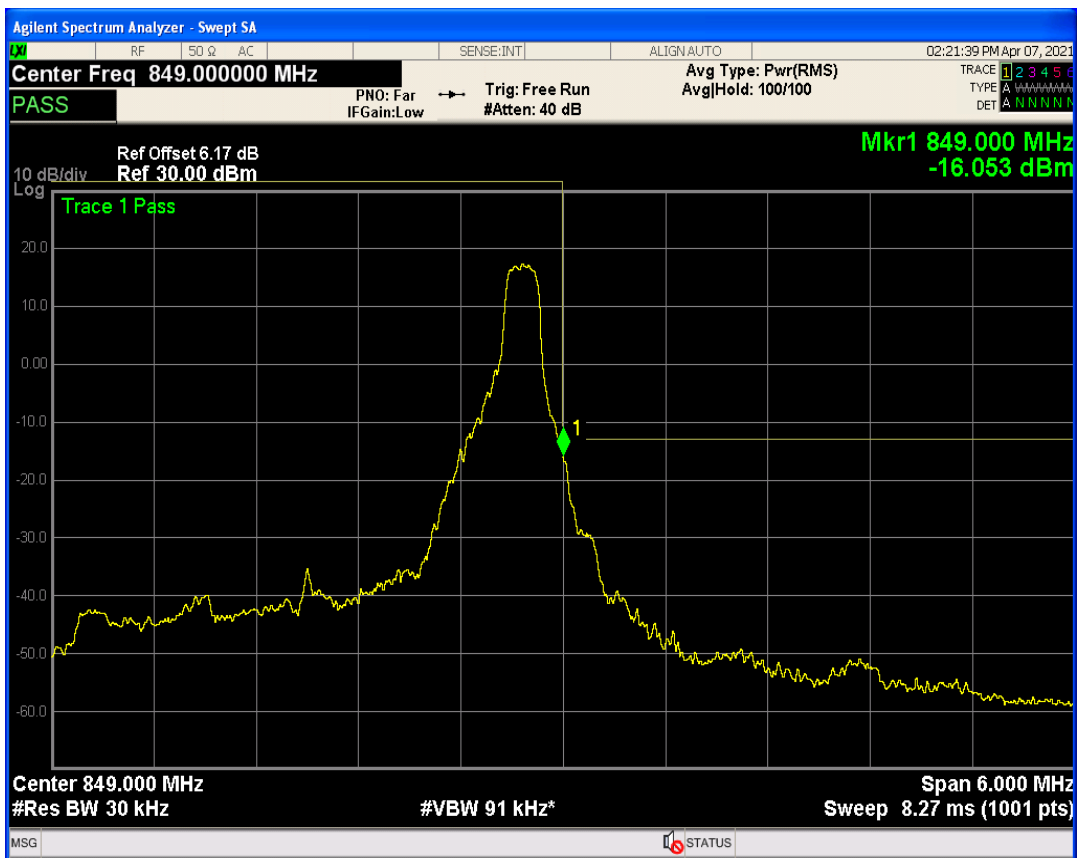
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Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



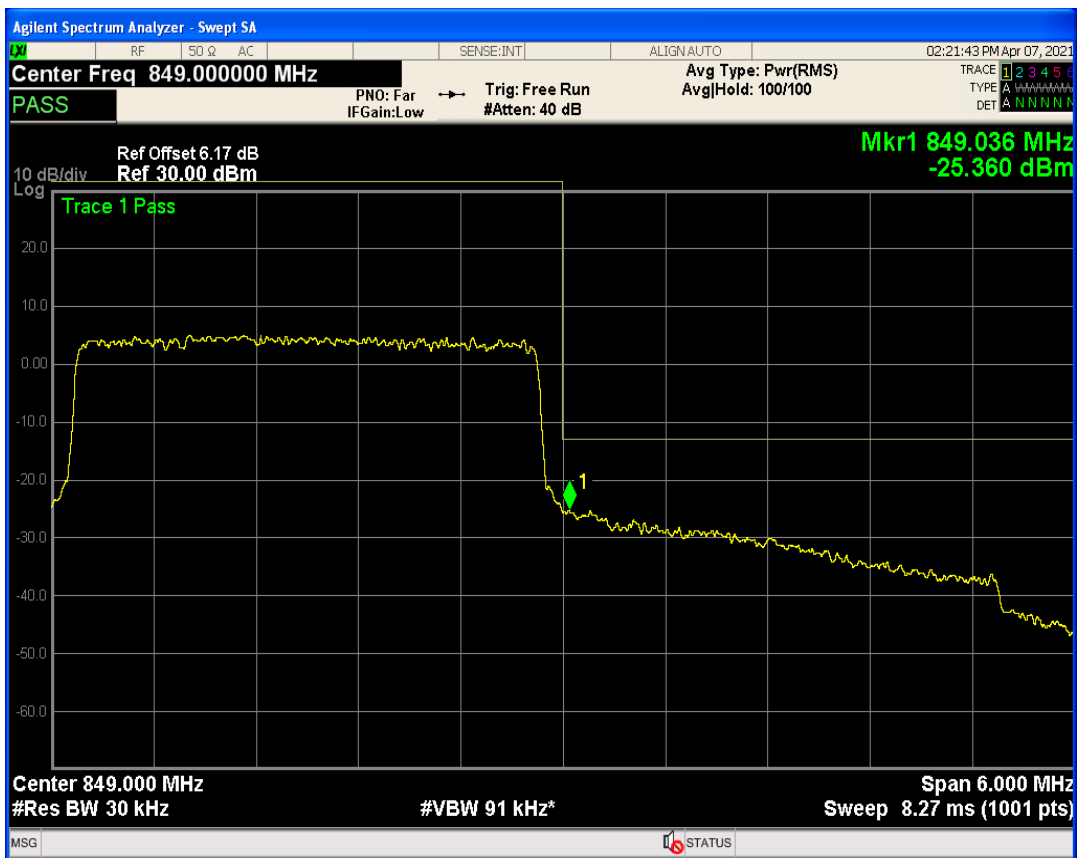
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Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



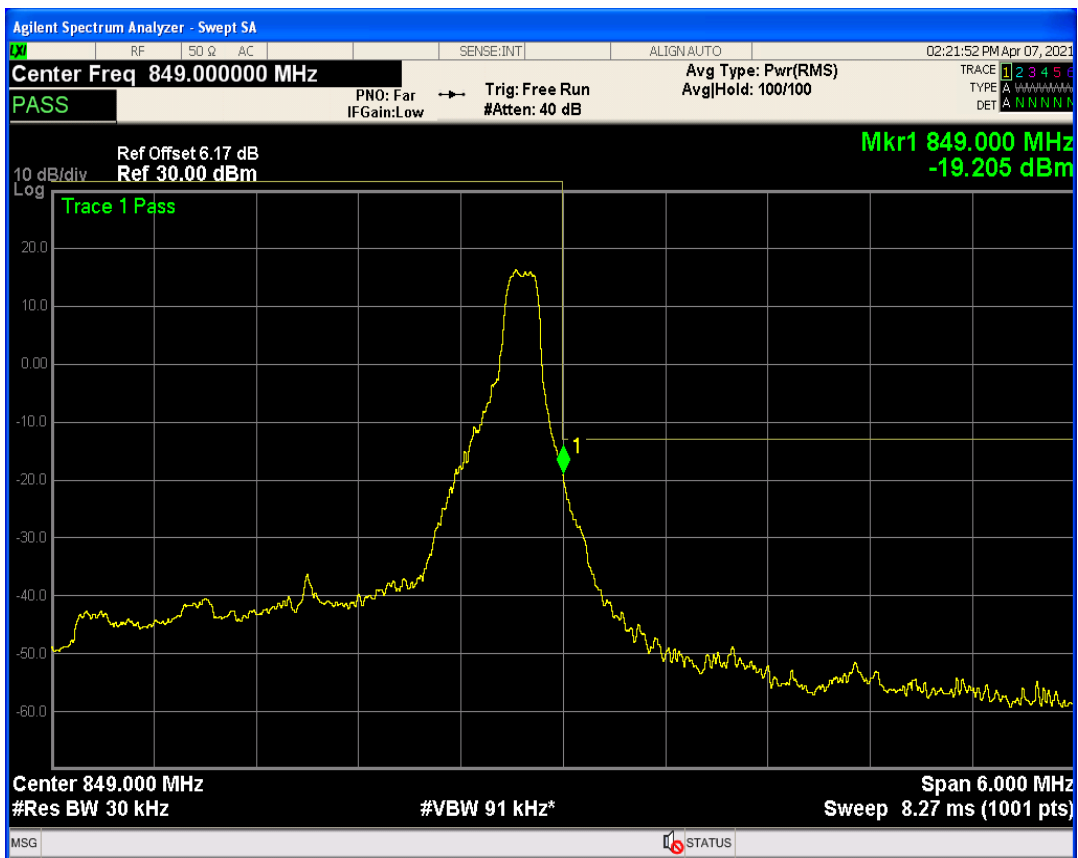
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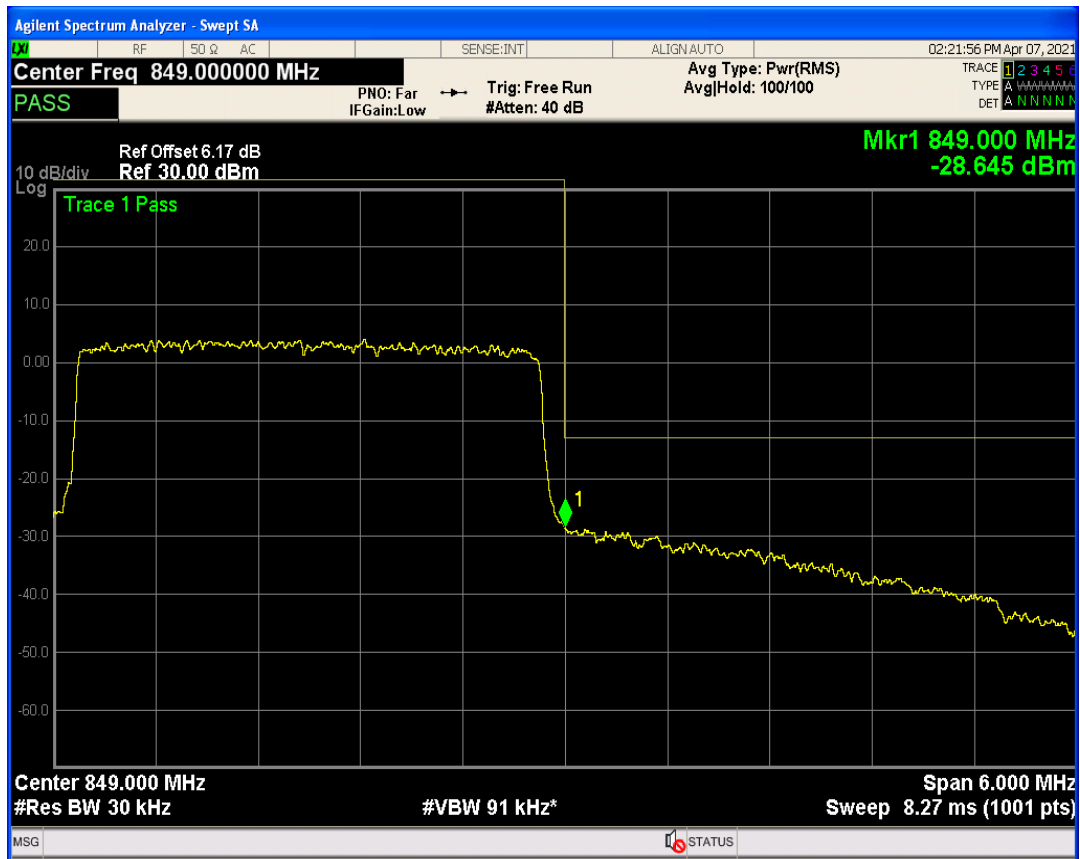
Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#0



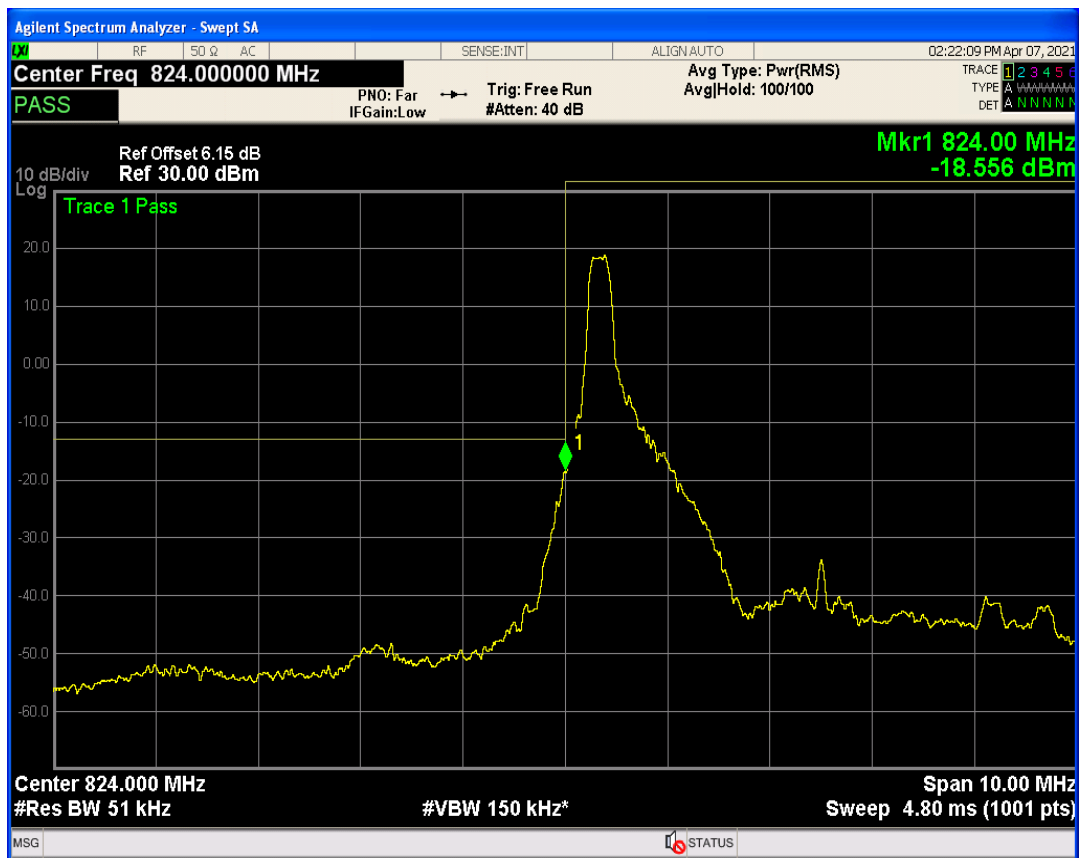
Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#Max



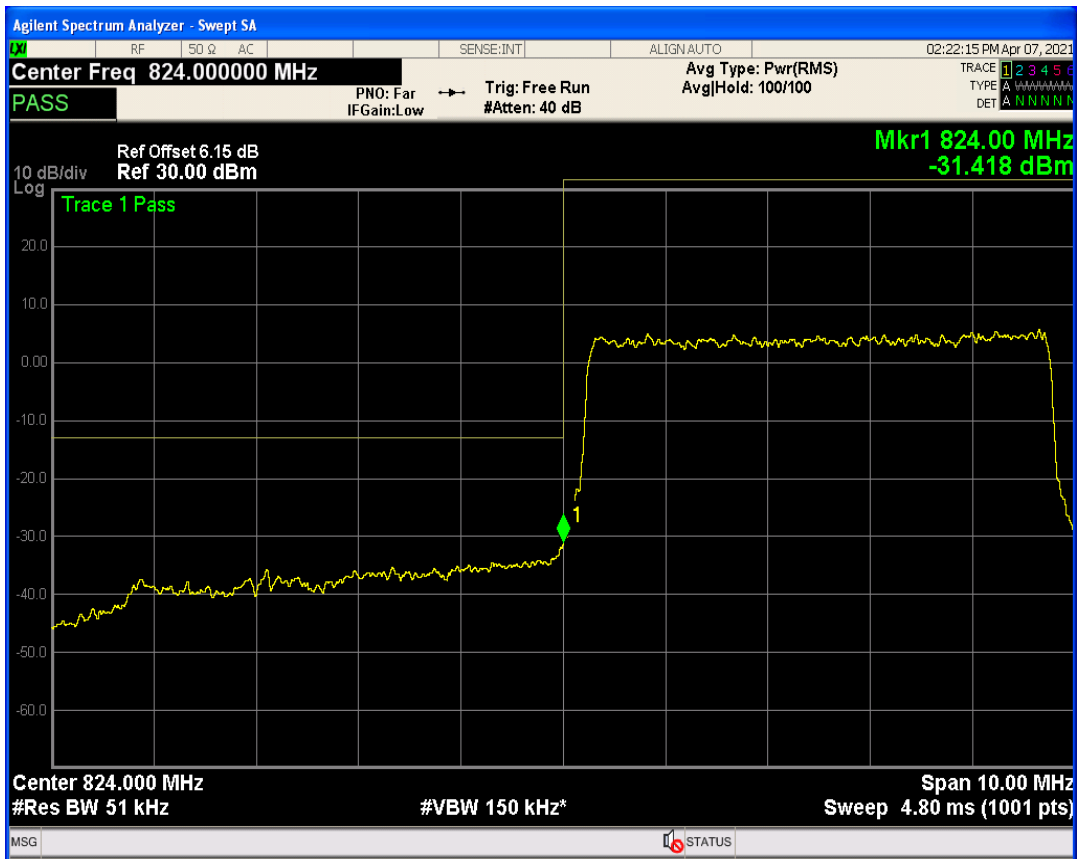
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



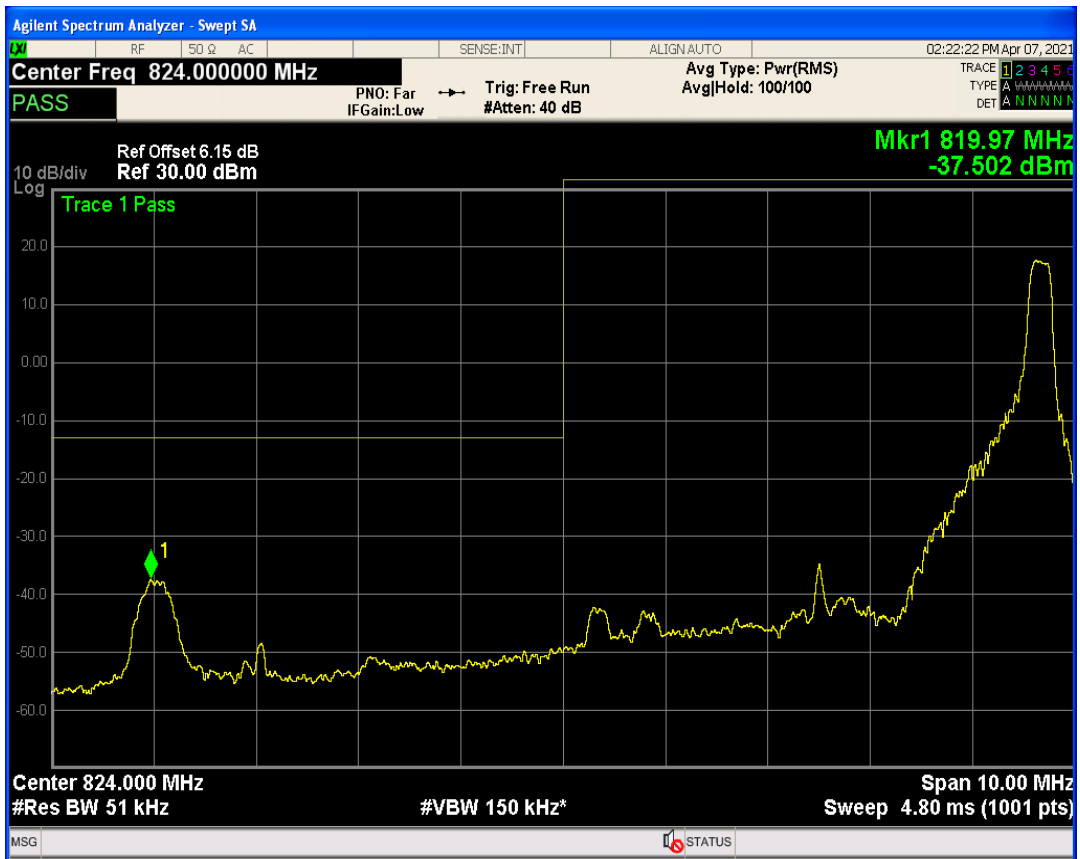
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



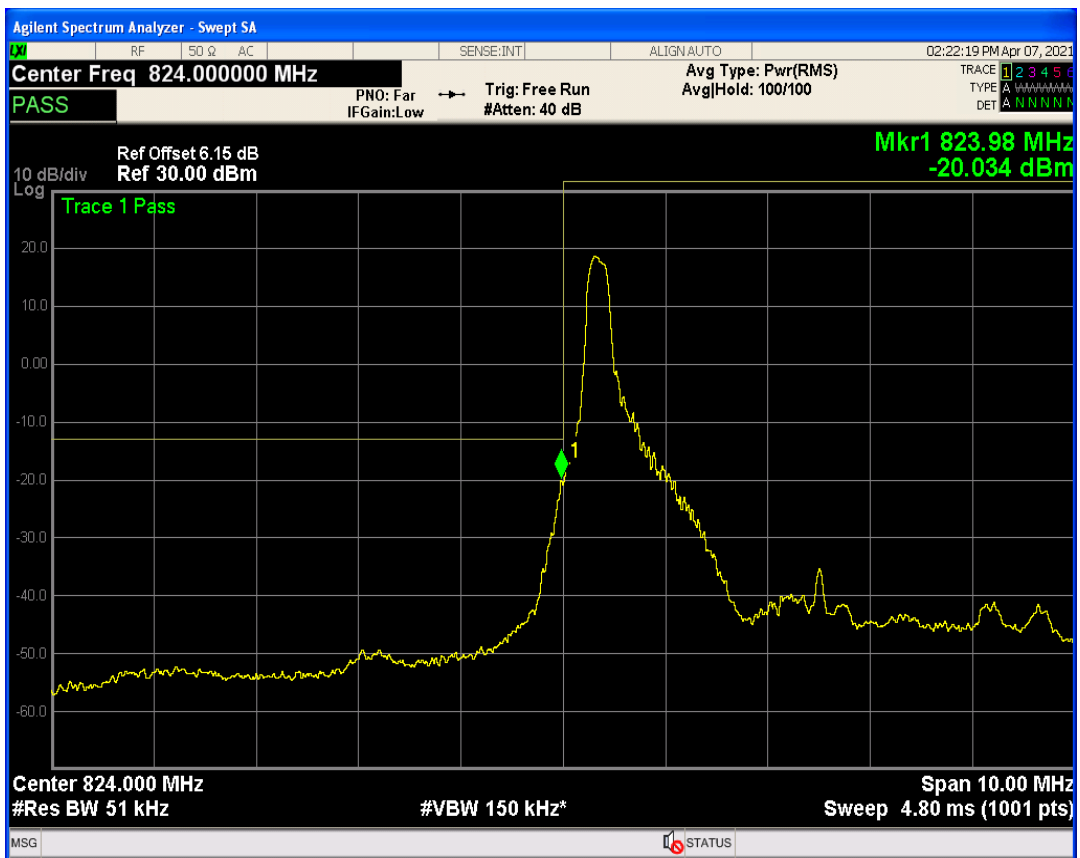
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Max



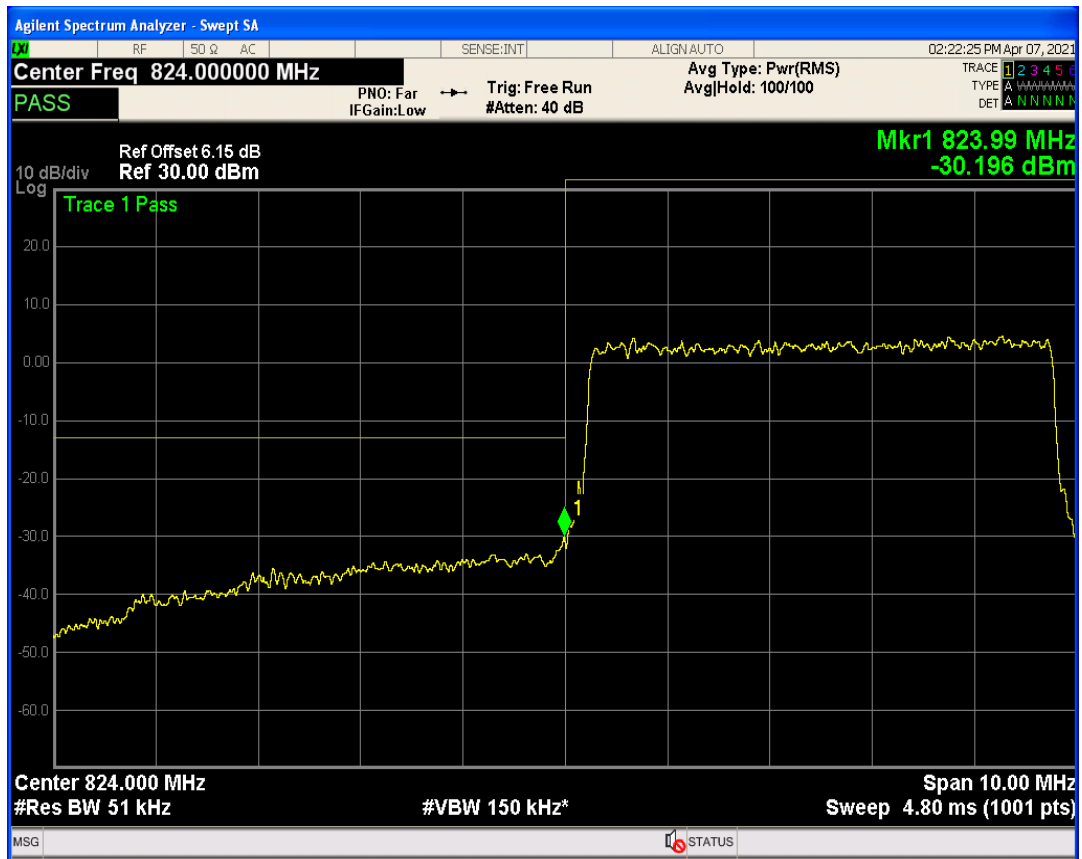
Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#Max



Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#0



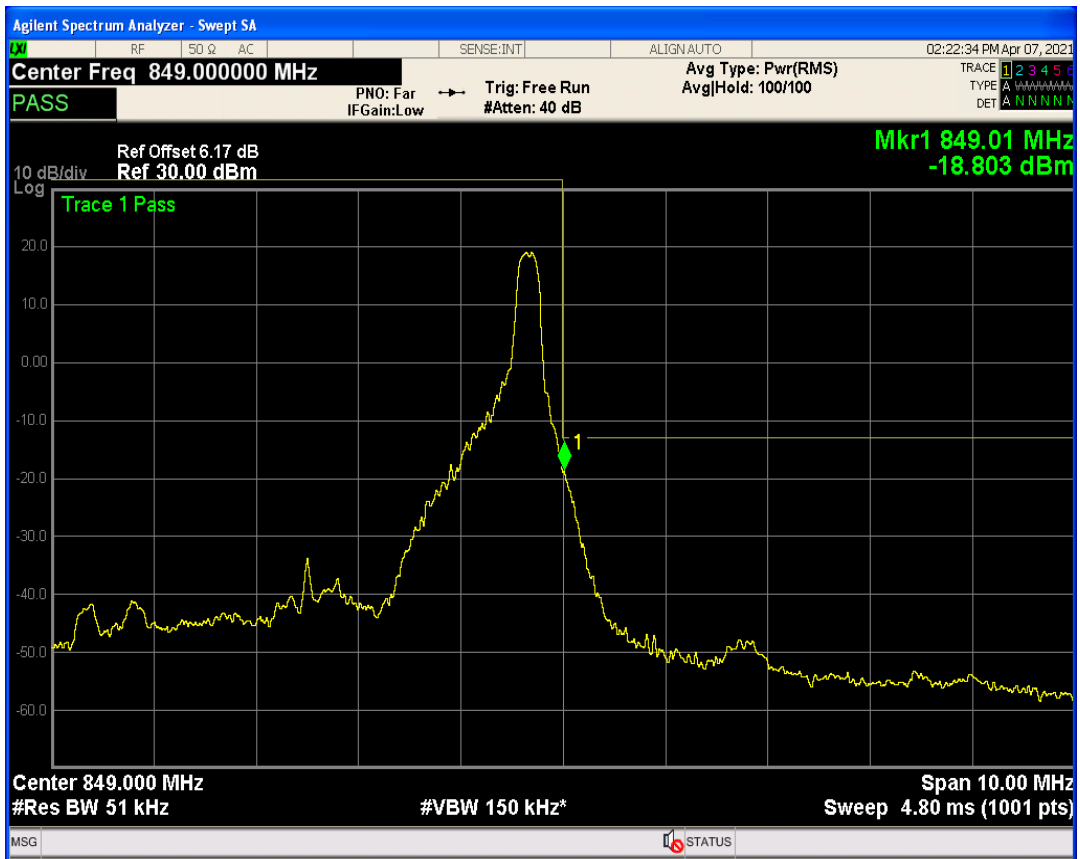
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



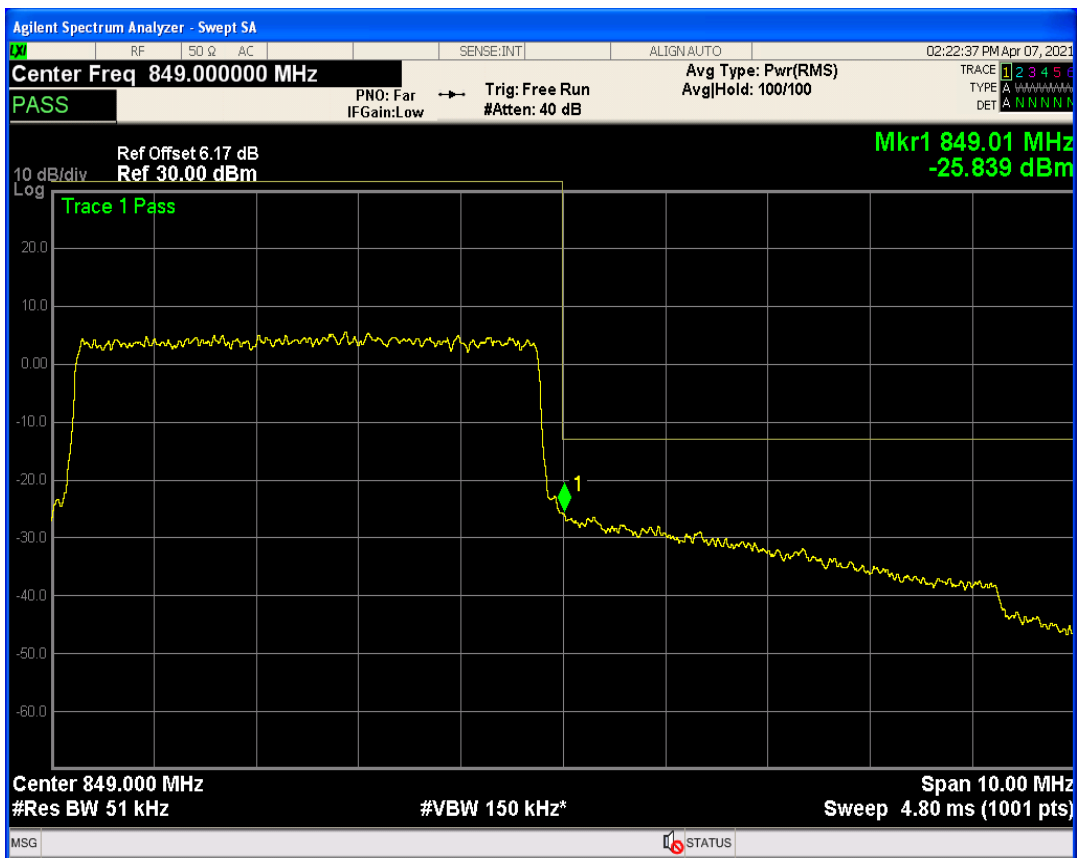
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



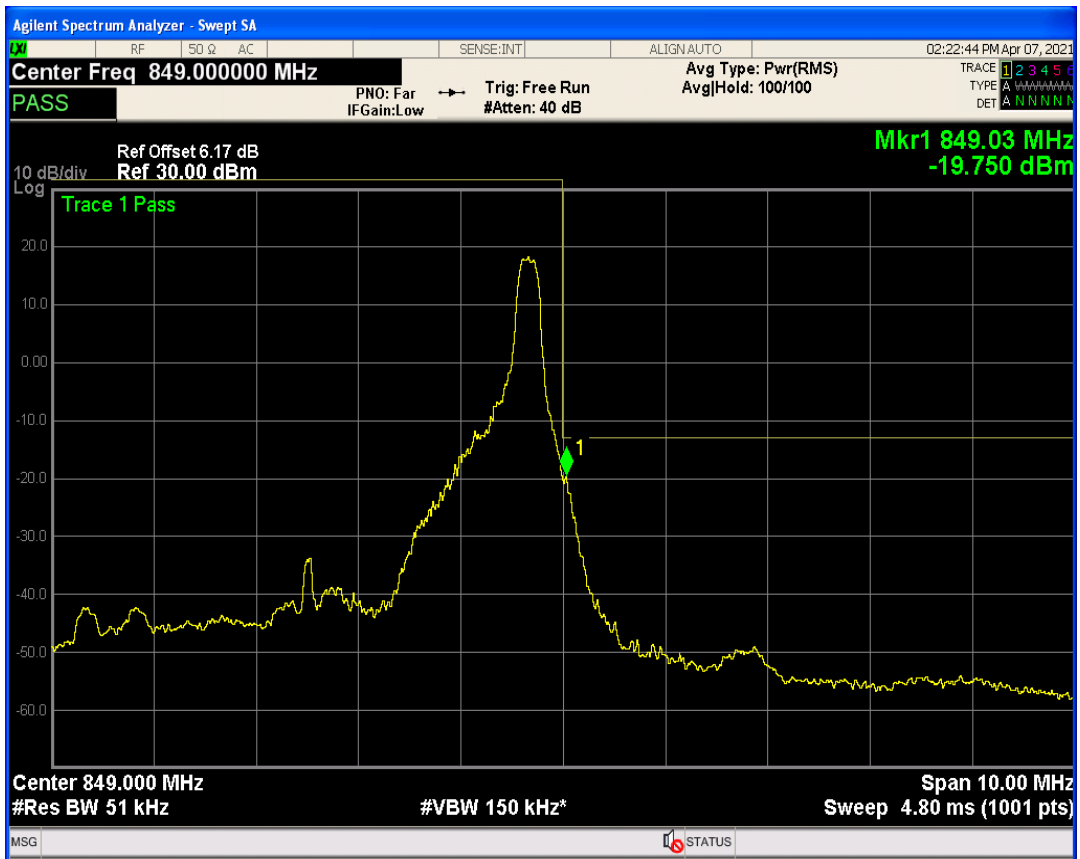
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#Max



Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



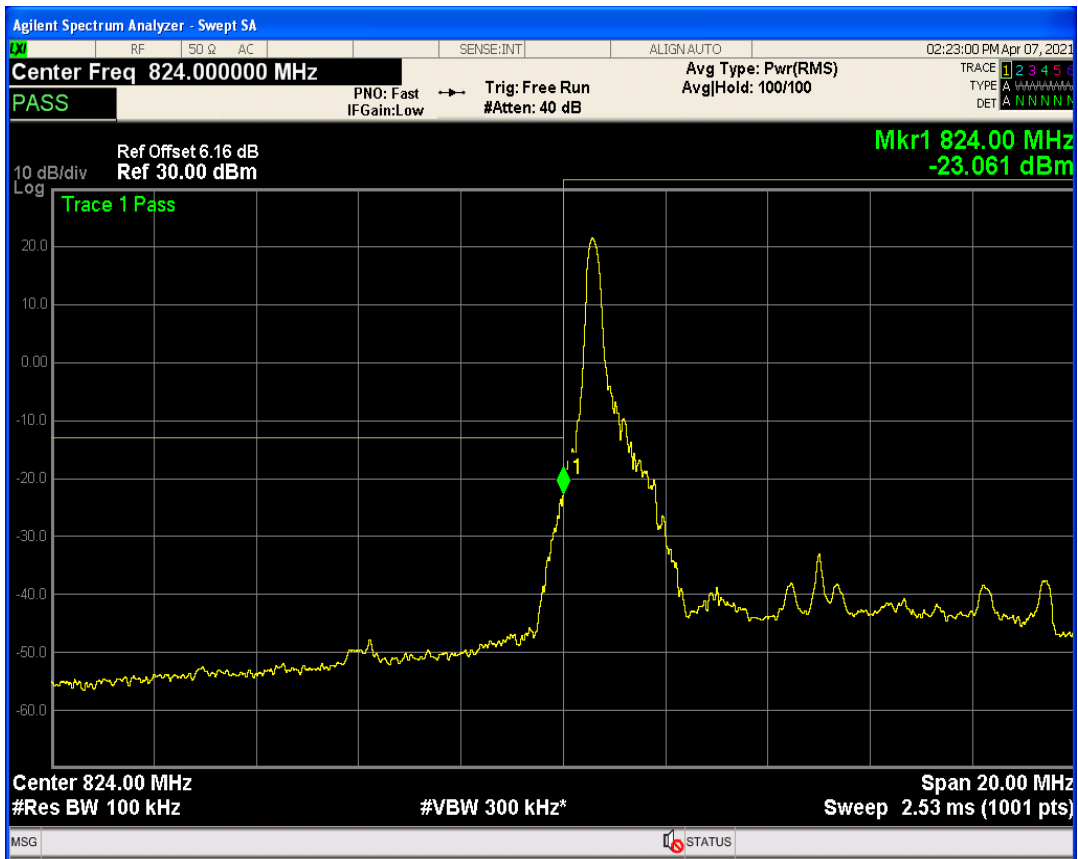
Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#Max



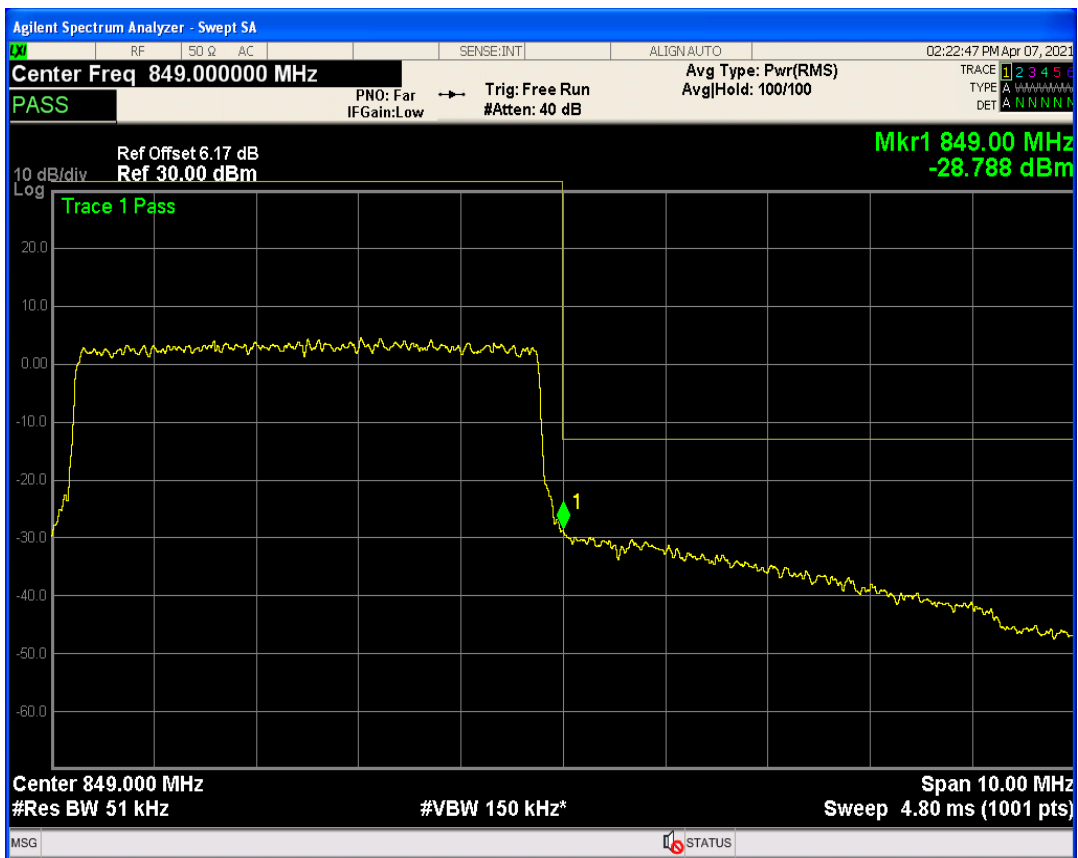
Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#0



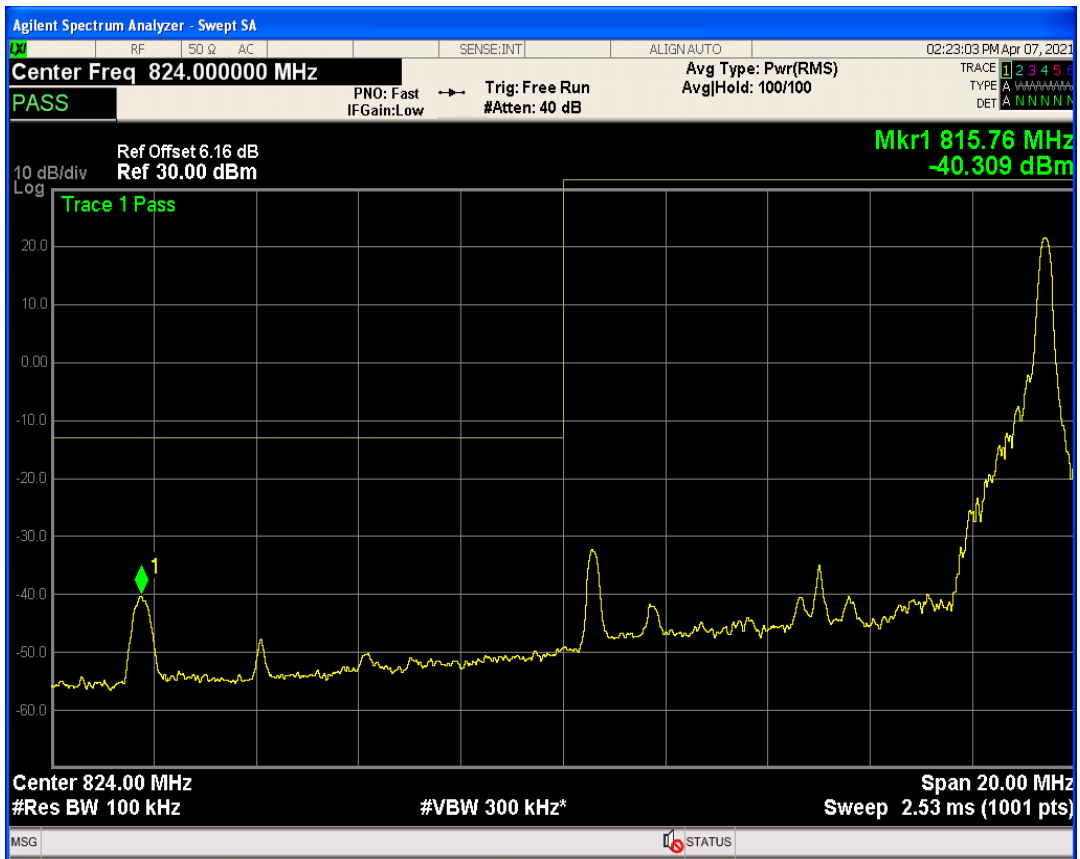
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



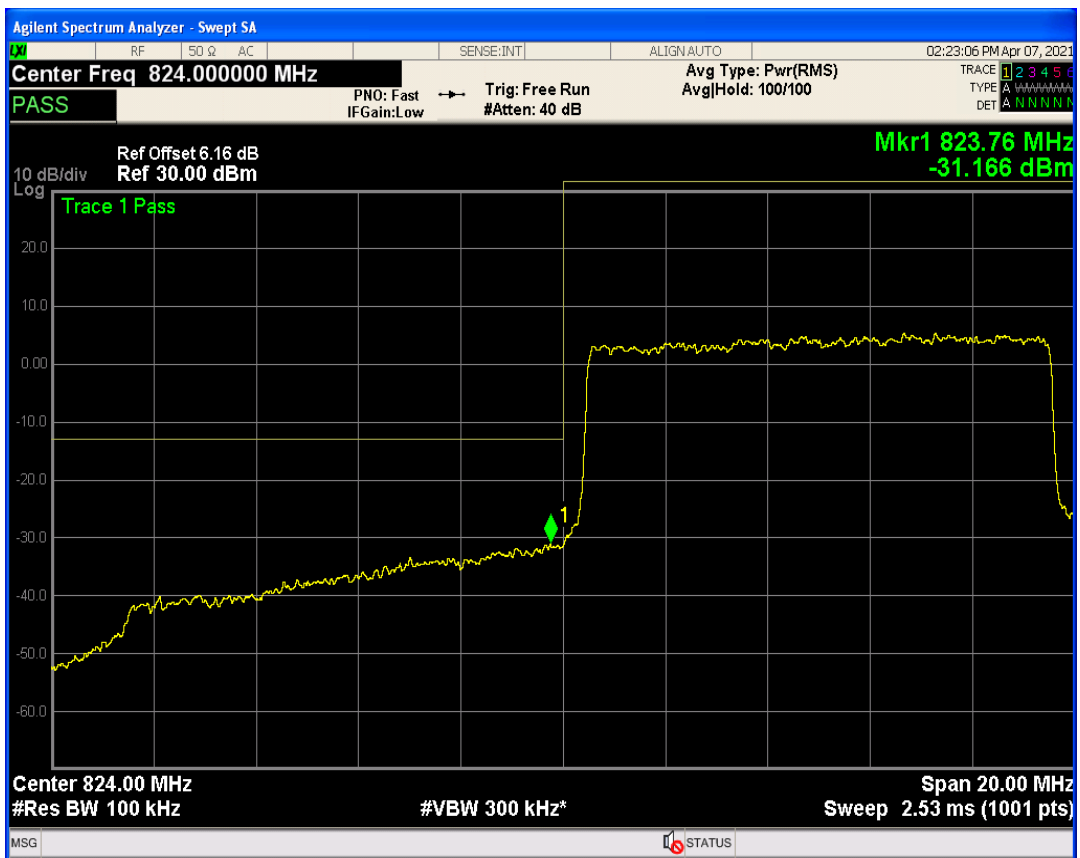
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



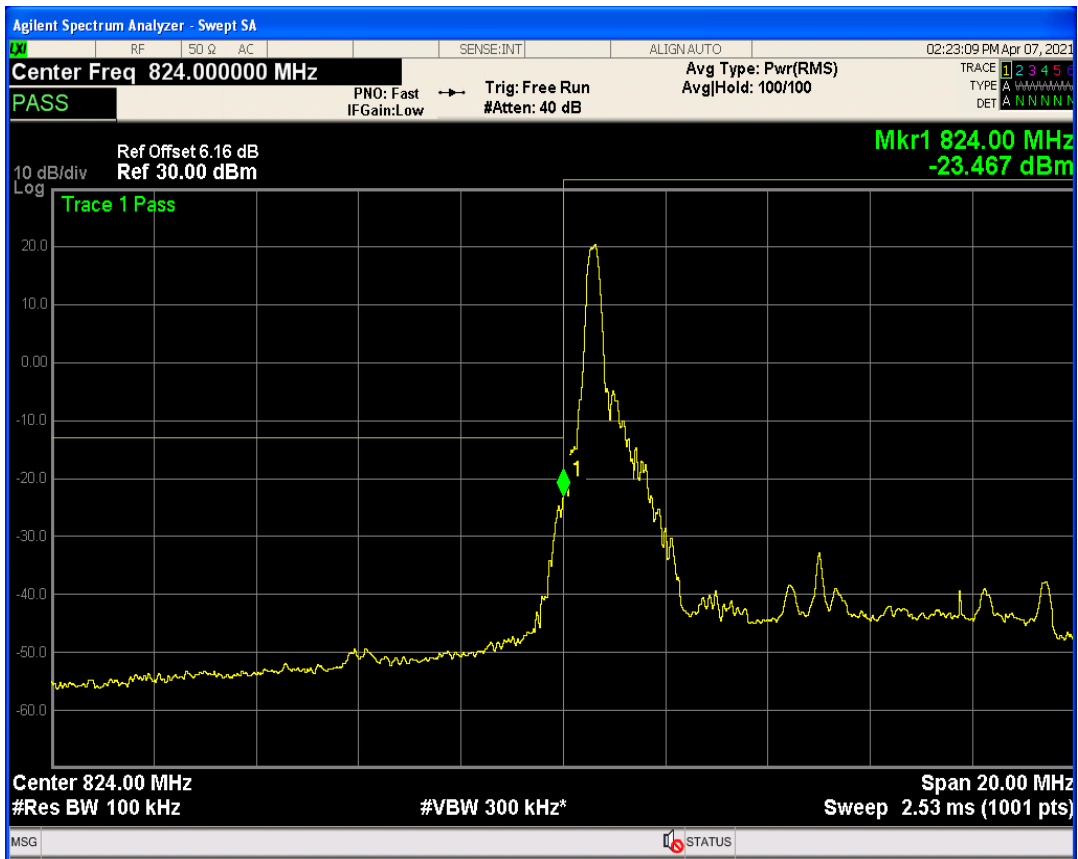
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#Max



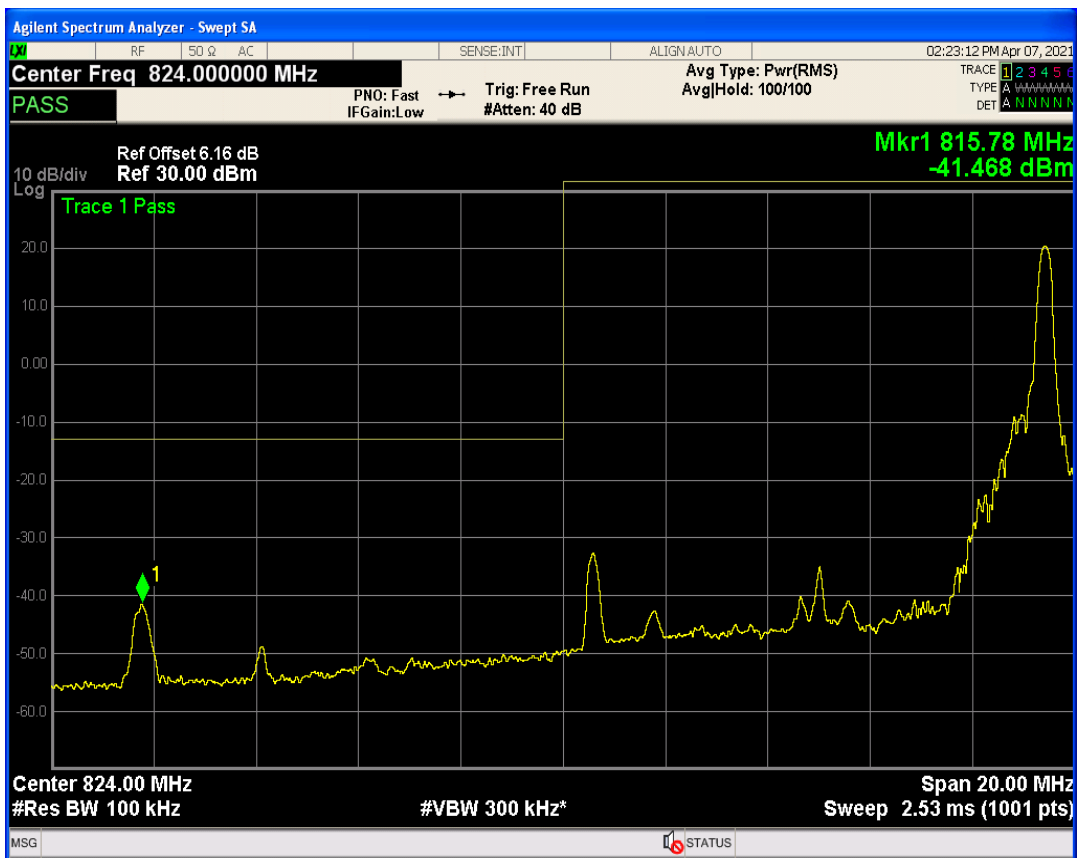
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



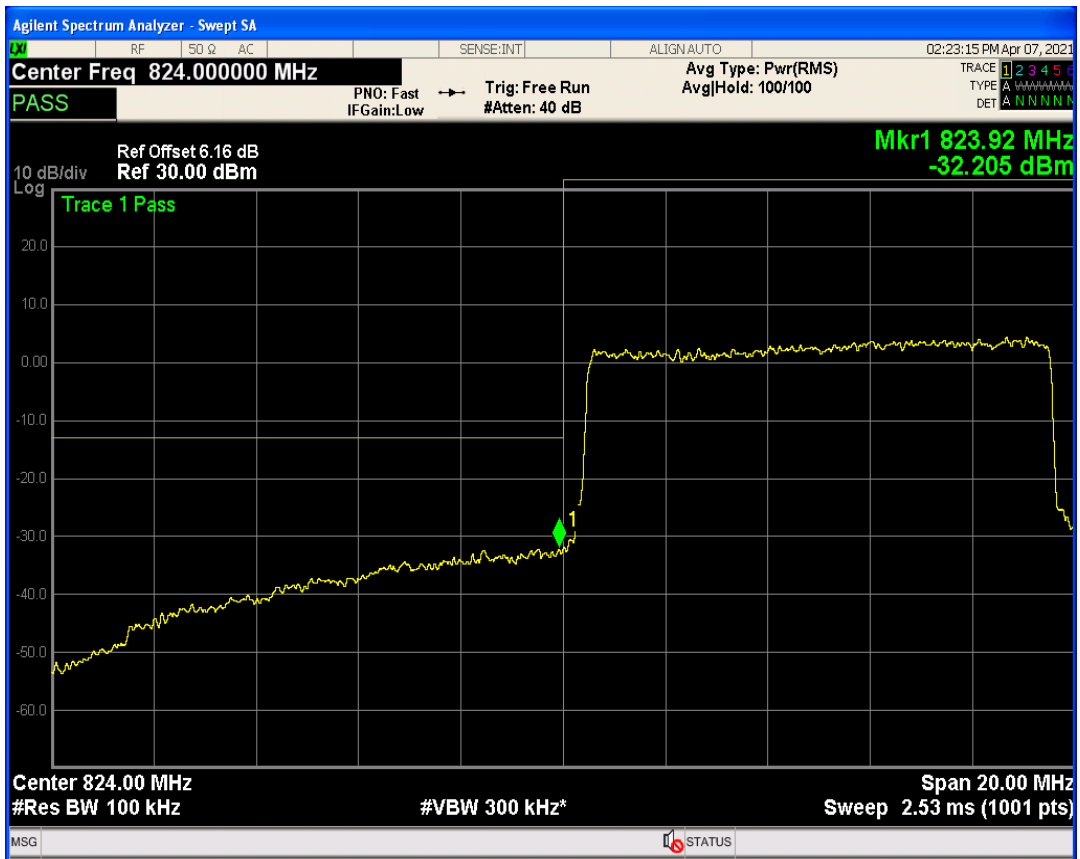
Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#0



Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#Max



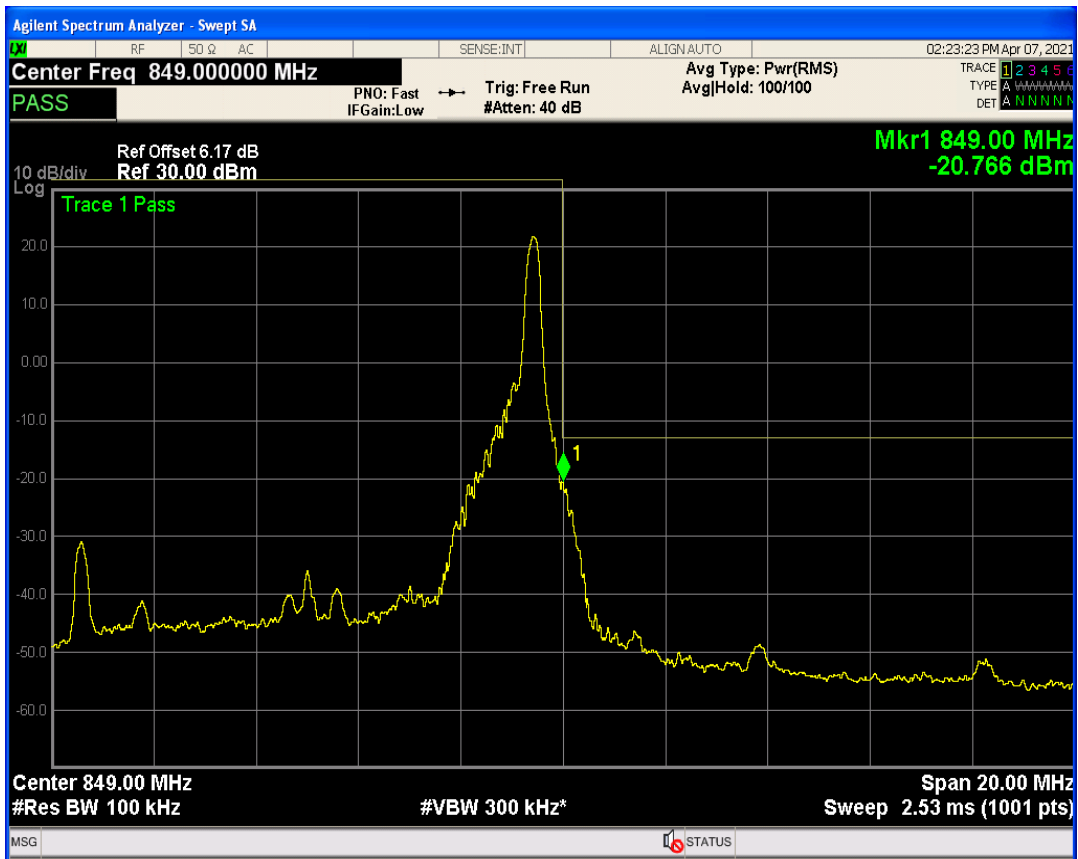
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



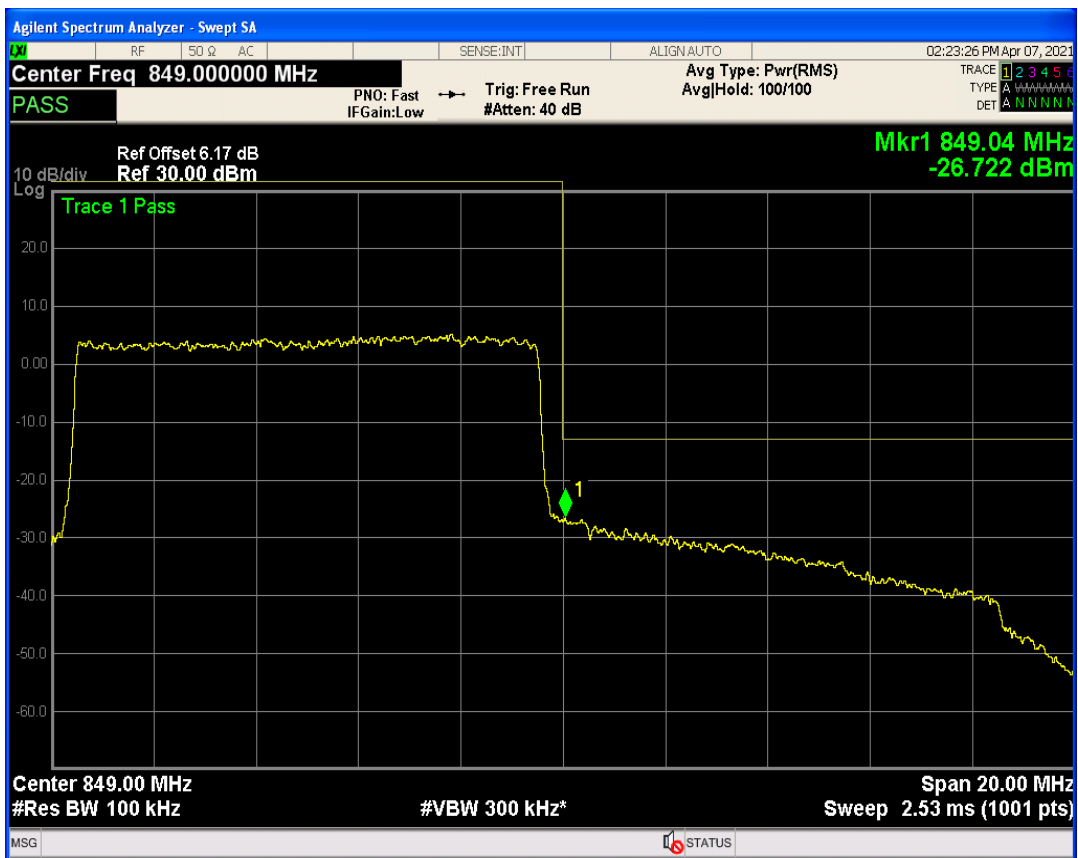
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Max



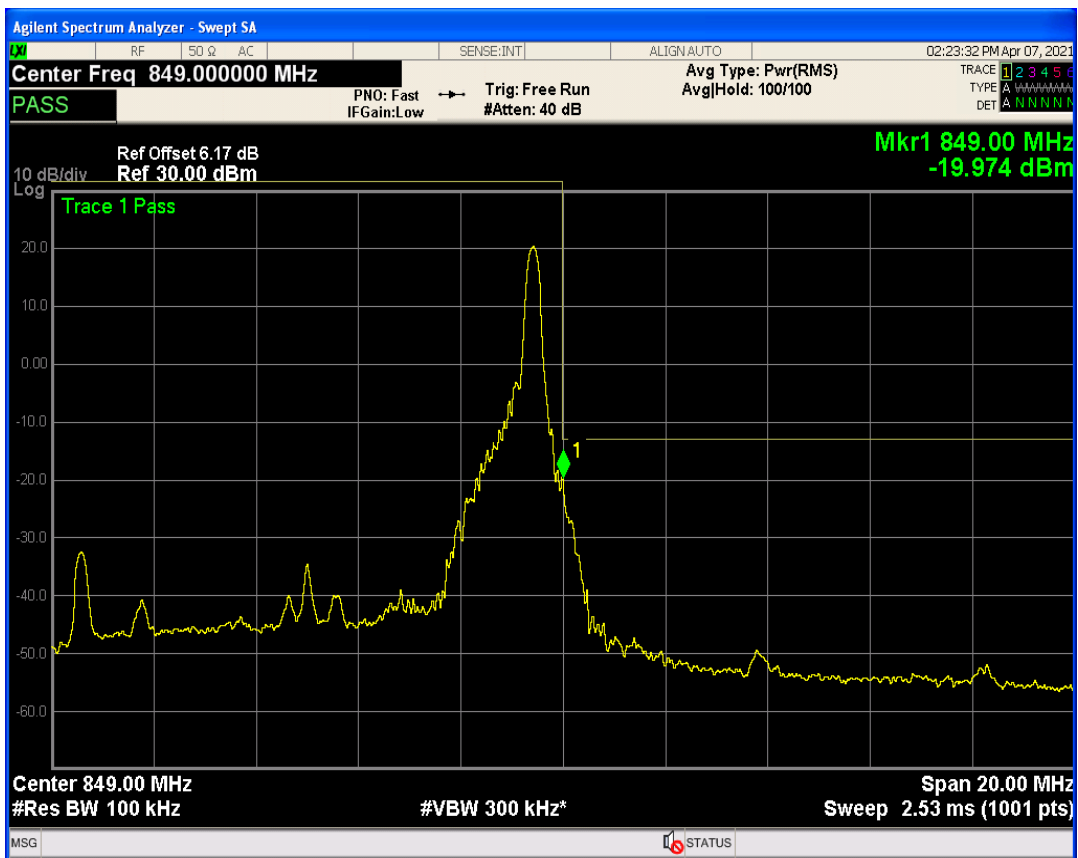
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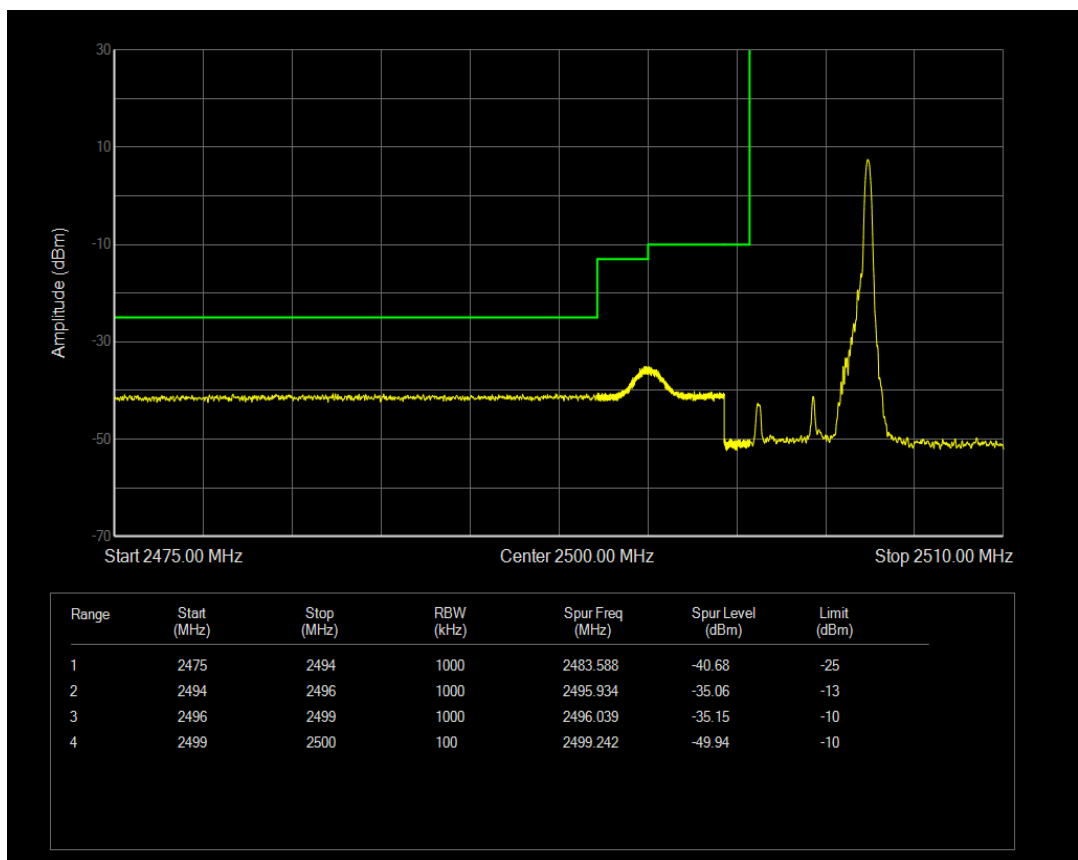
Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#Max



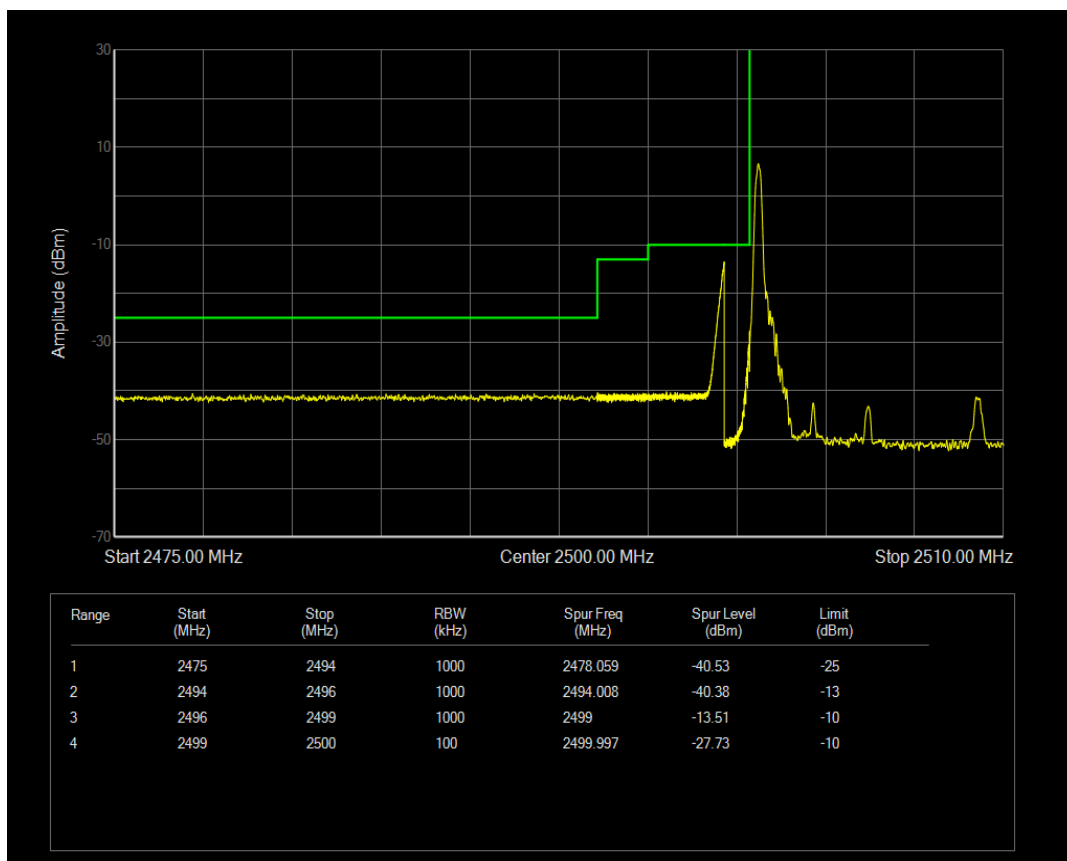
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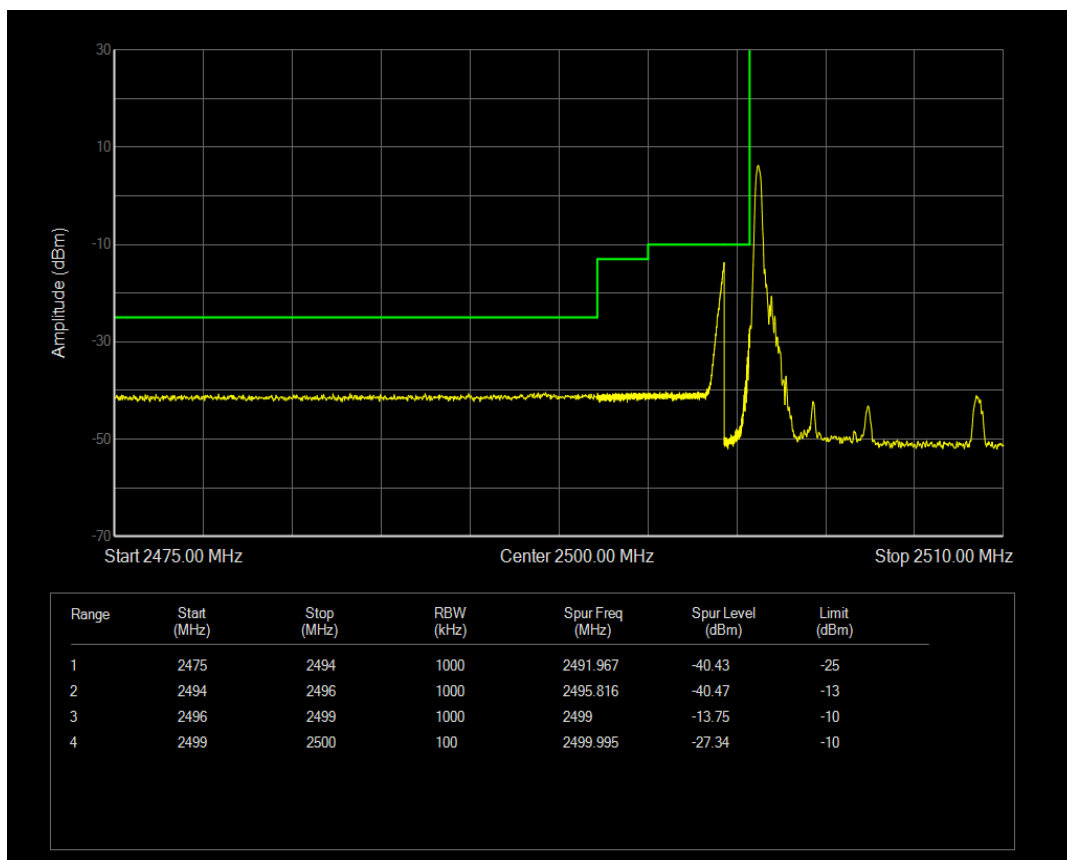
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



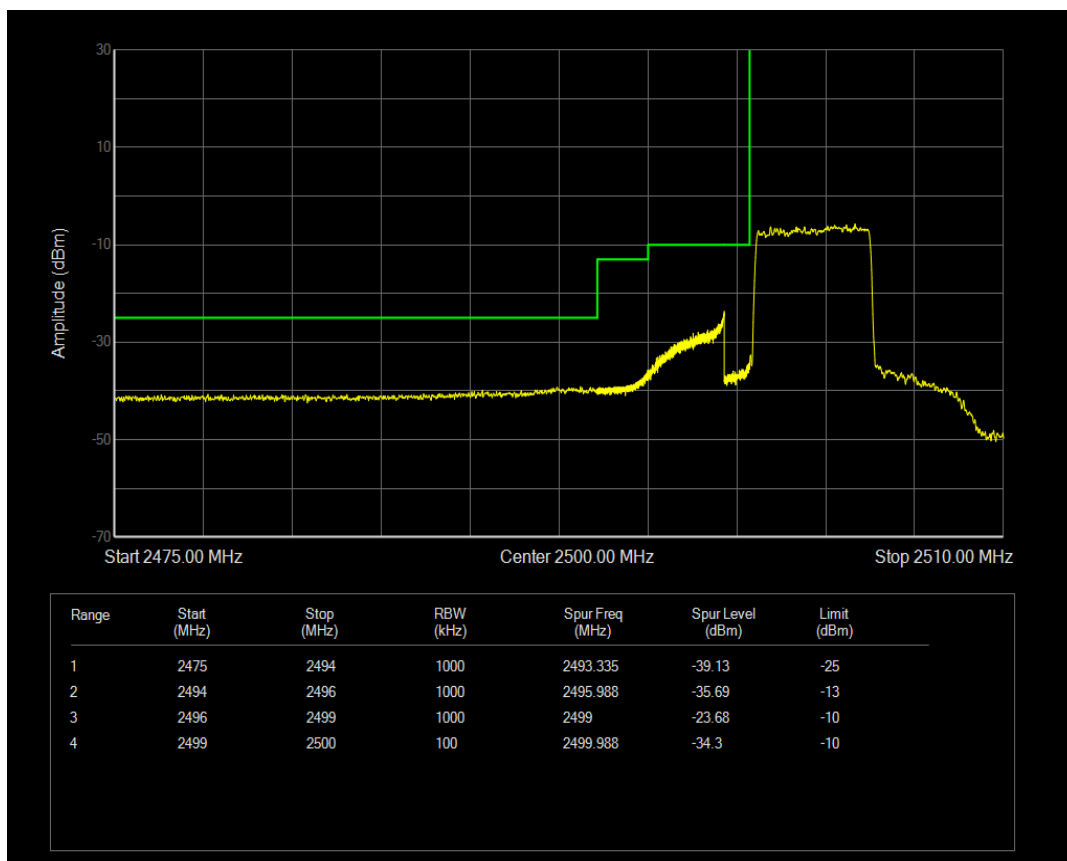
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



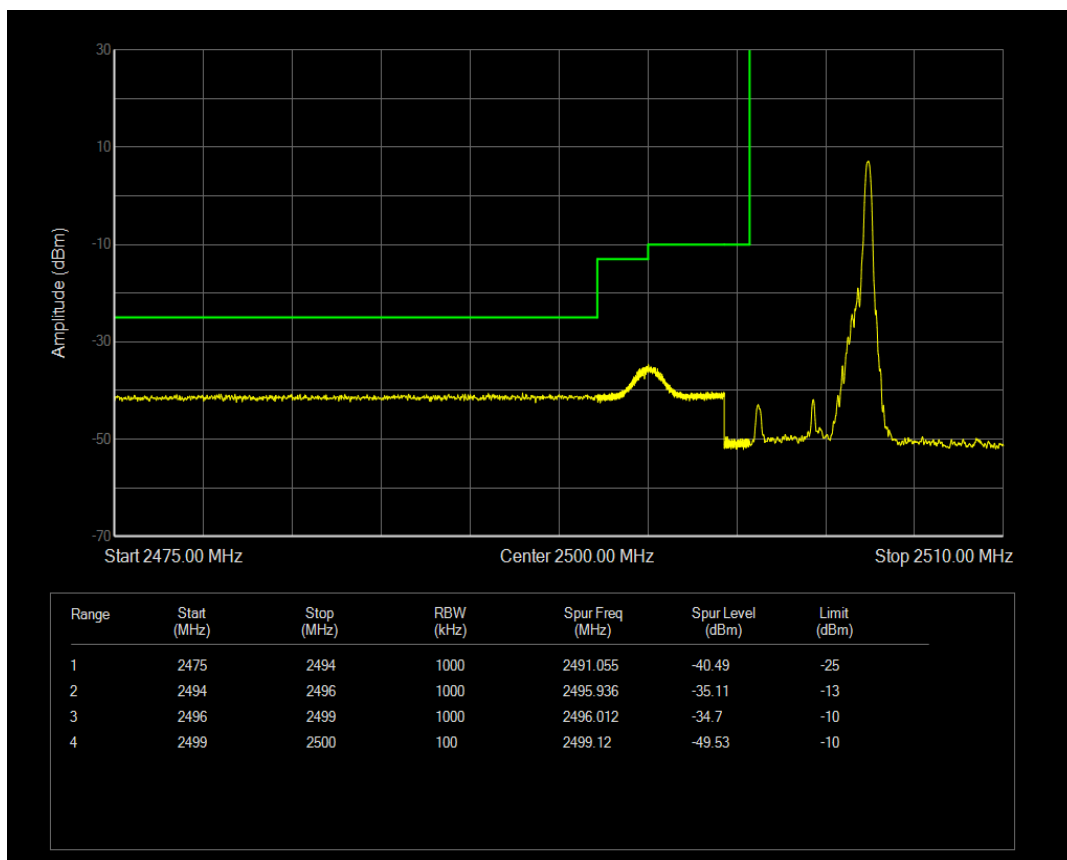
Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#0



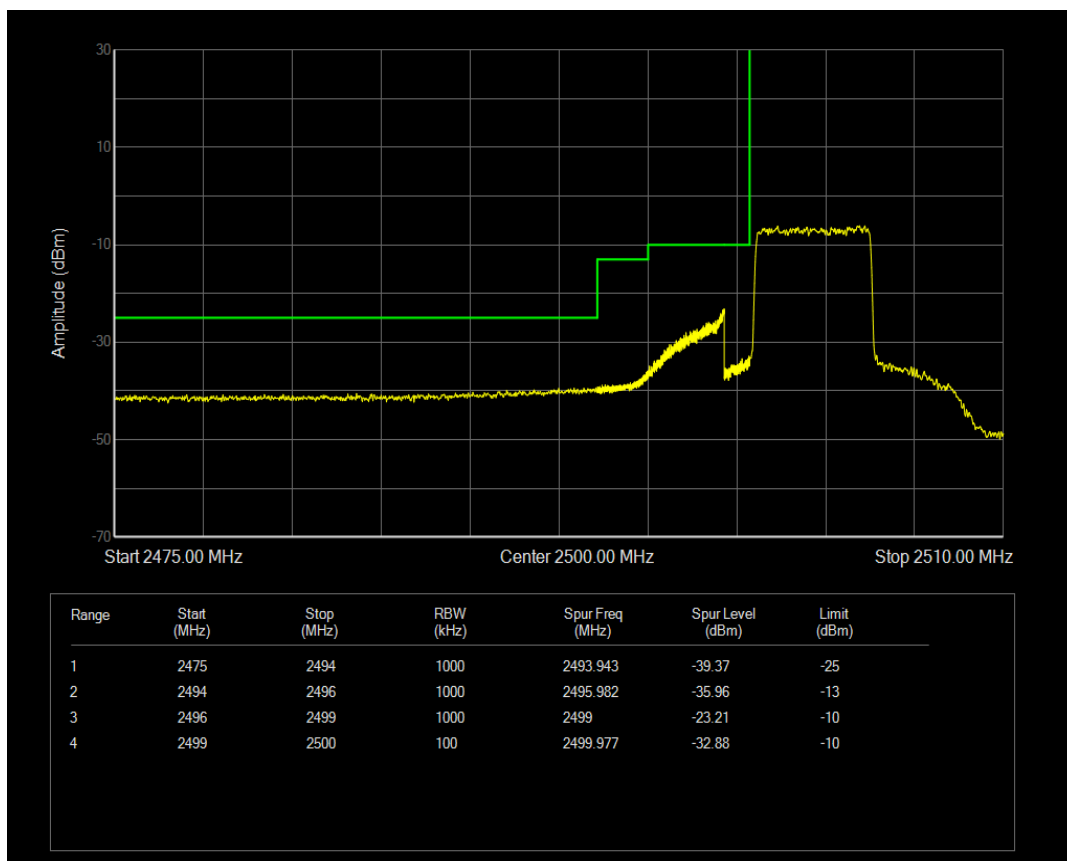
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



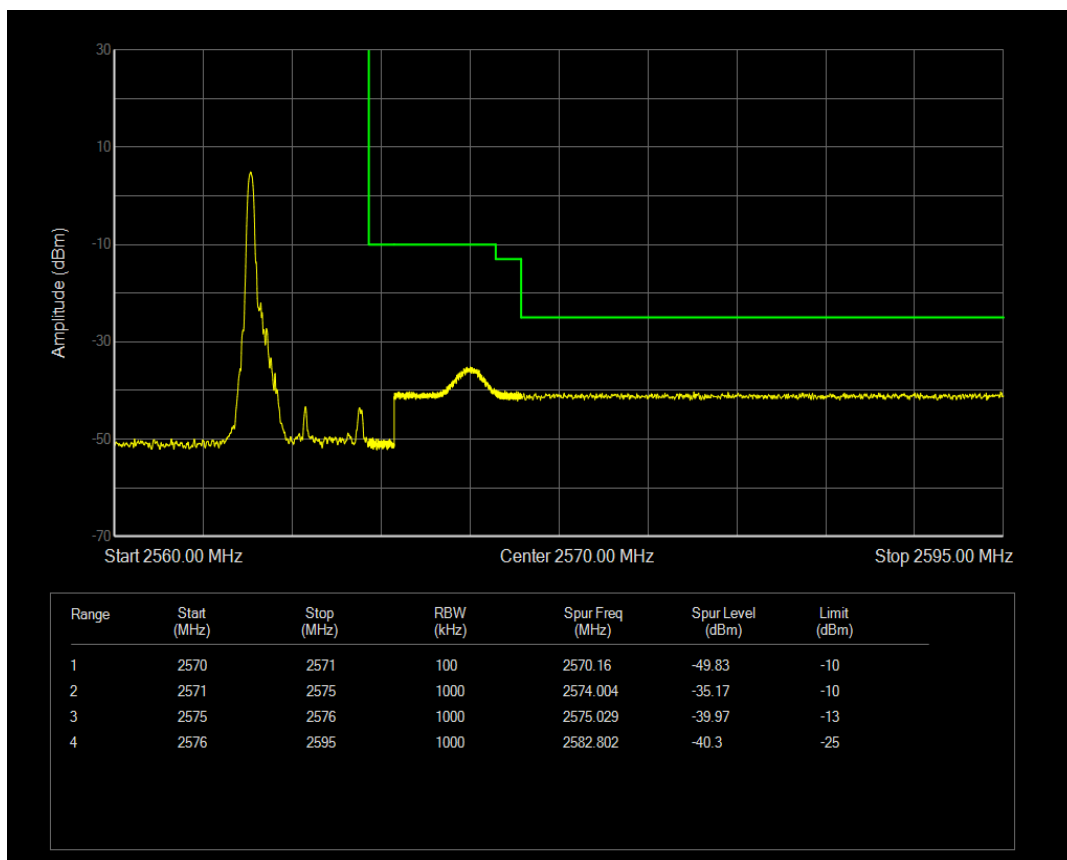
Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#Max



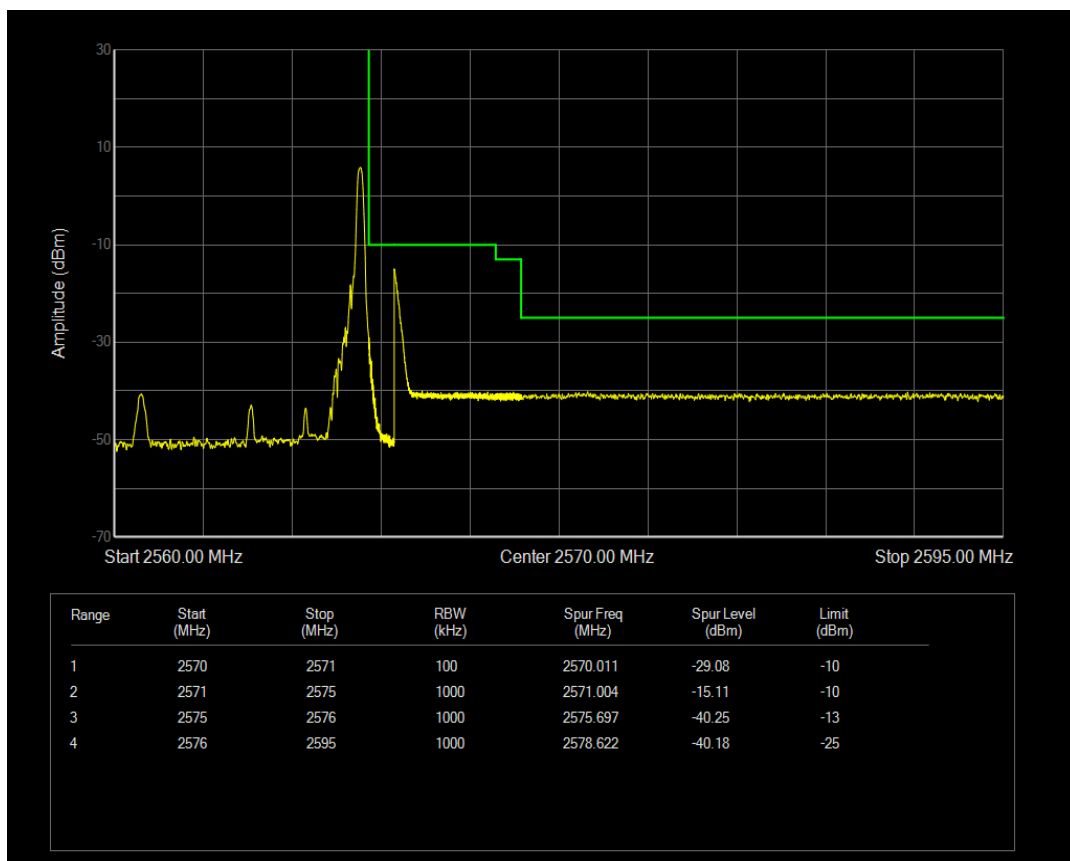
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



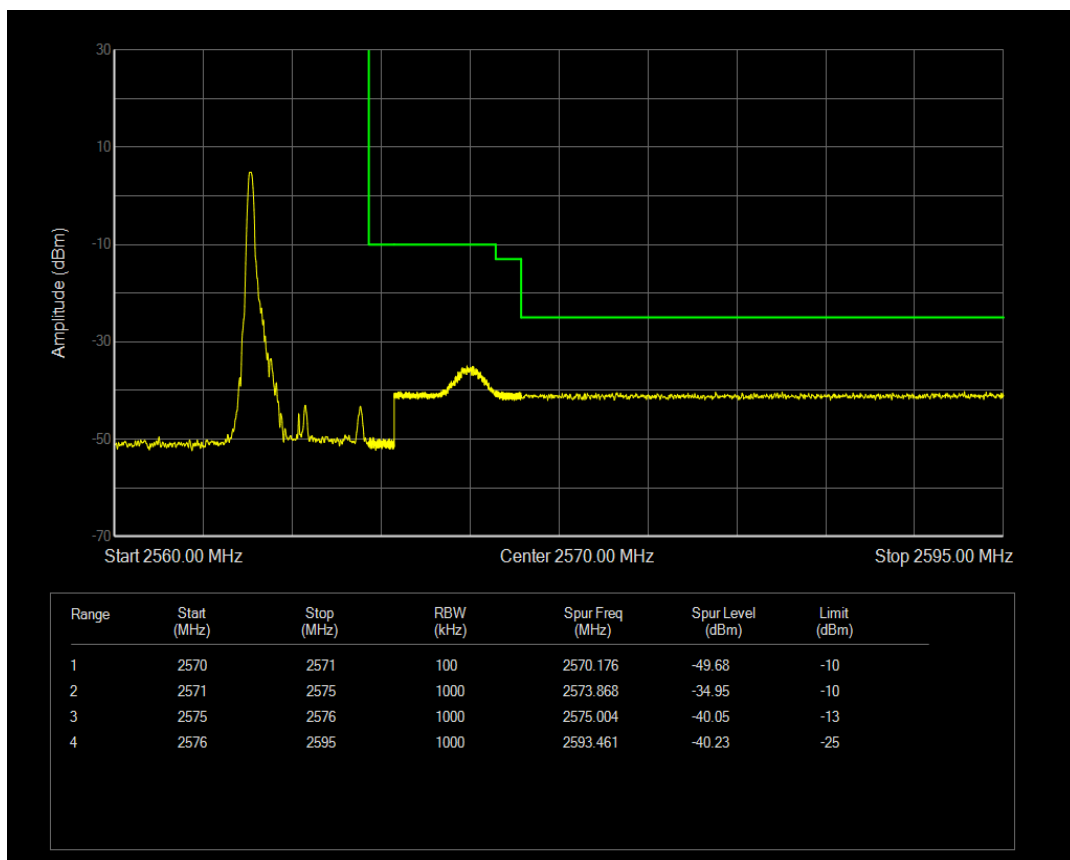
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



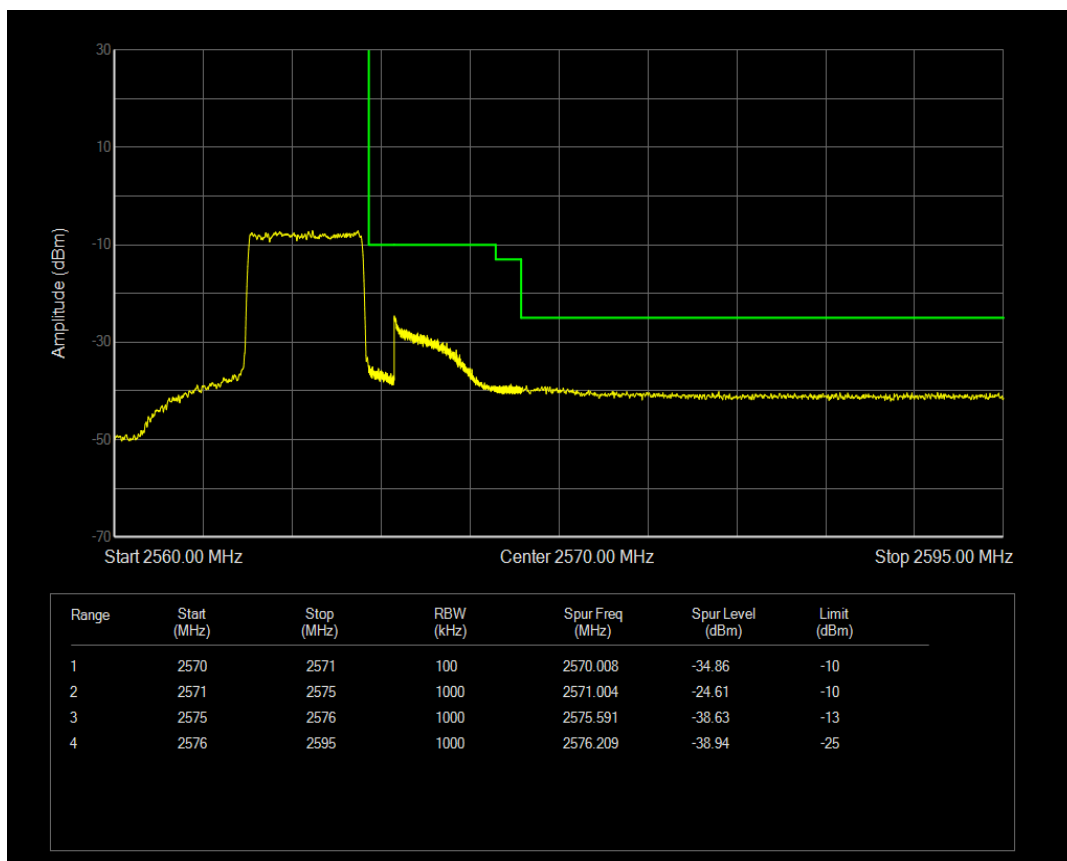
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#Max



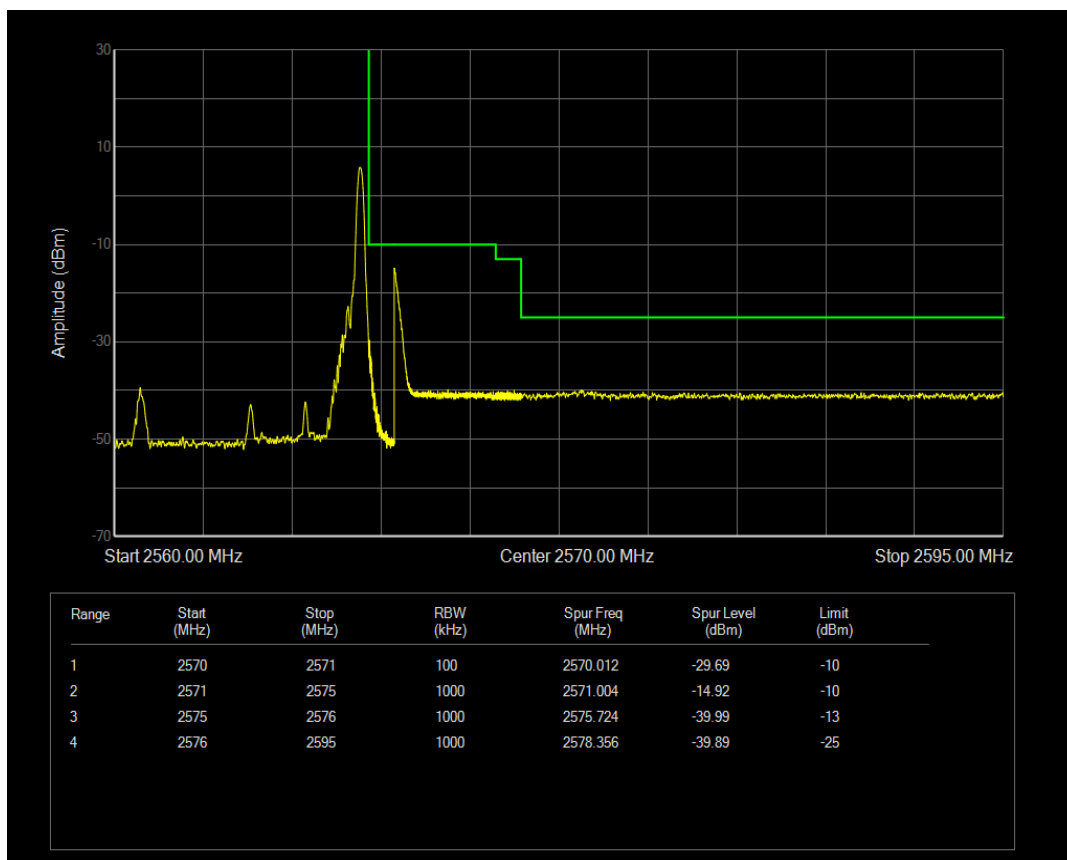
Band7 QAM16 BW=5MHz Channel=21425 RB Size=1 Position=#0



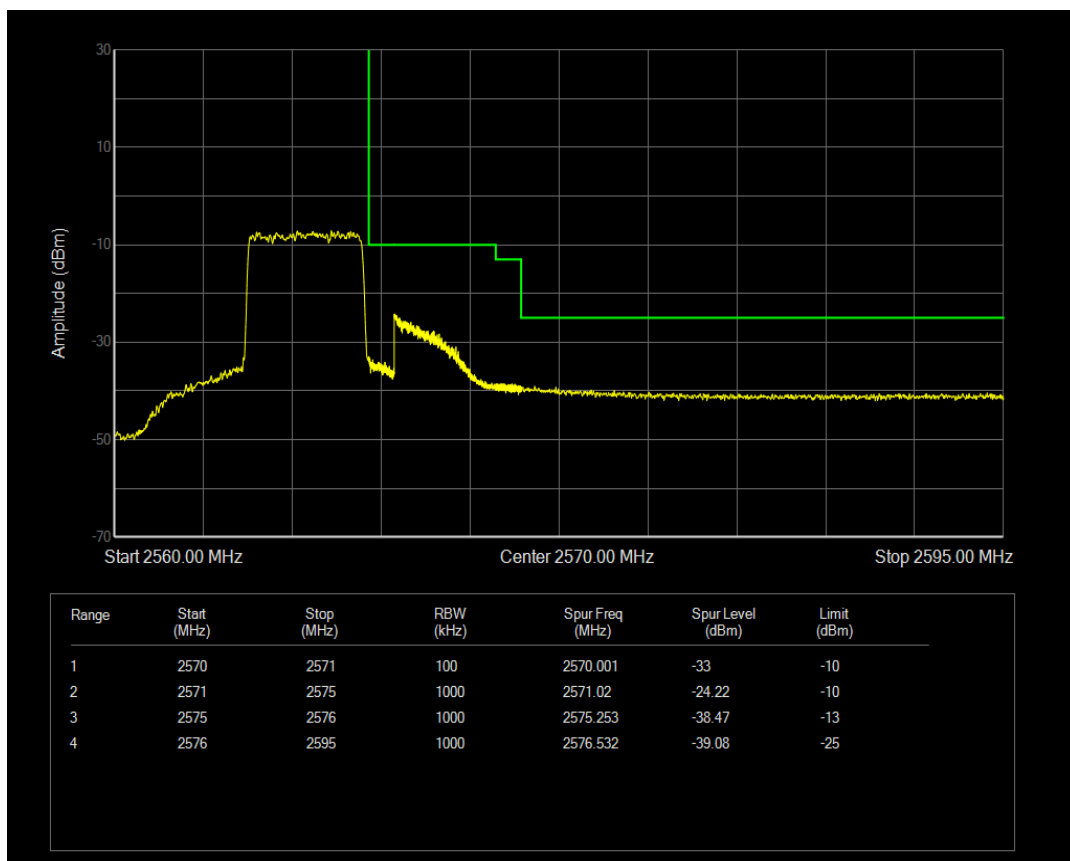
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



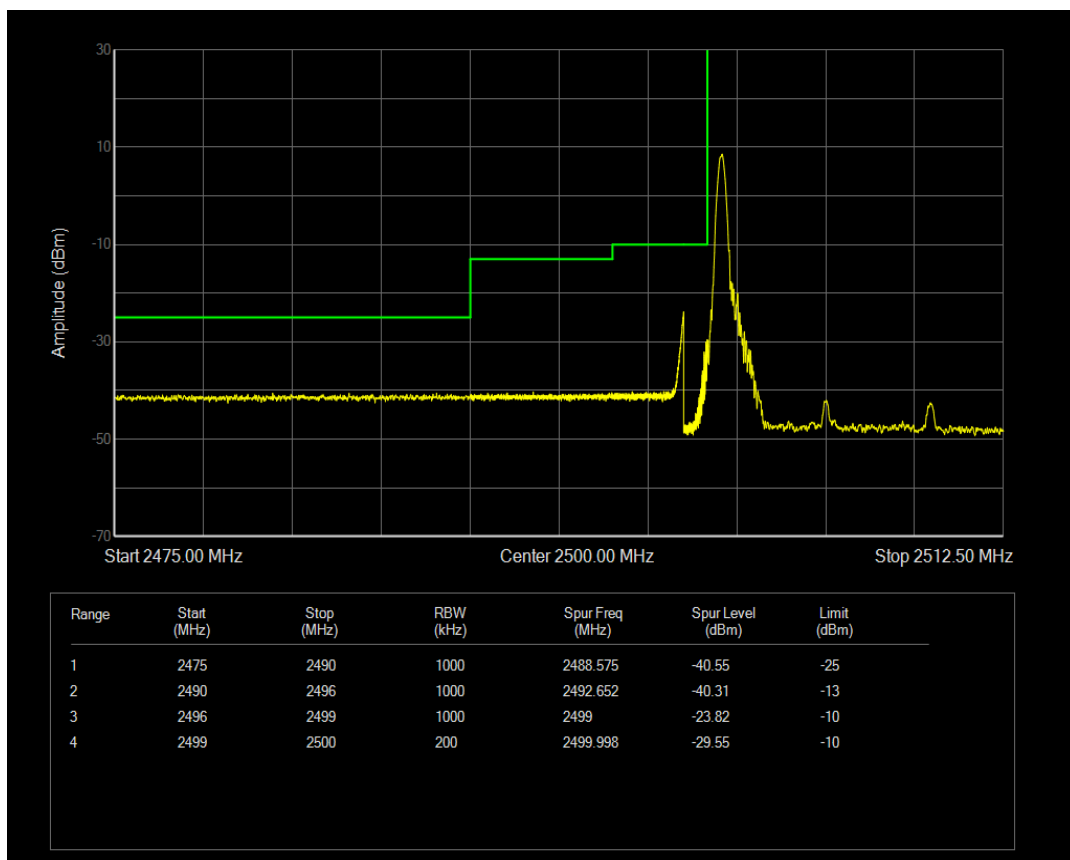
Band7 QAM16 BW=5MHz Channel=21425 RB Size=1 Position=#Max



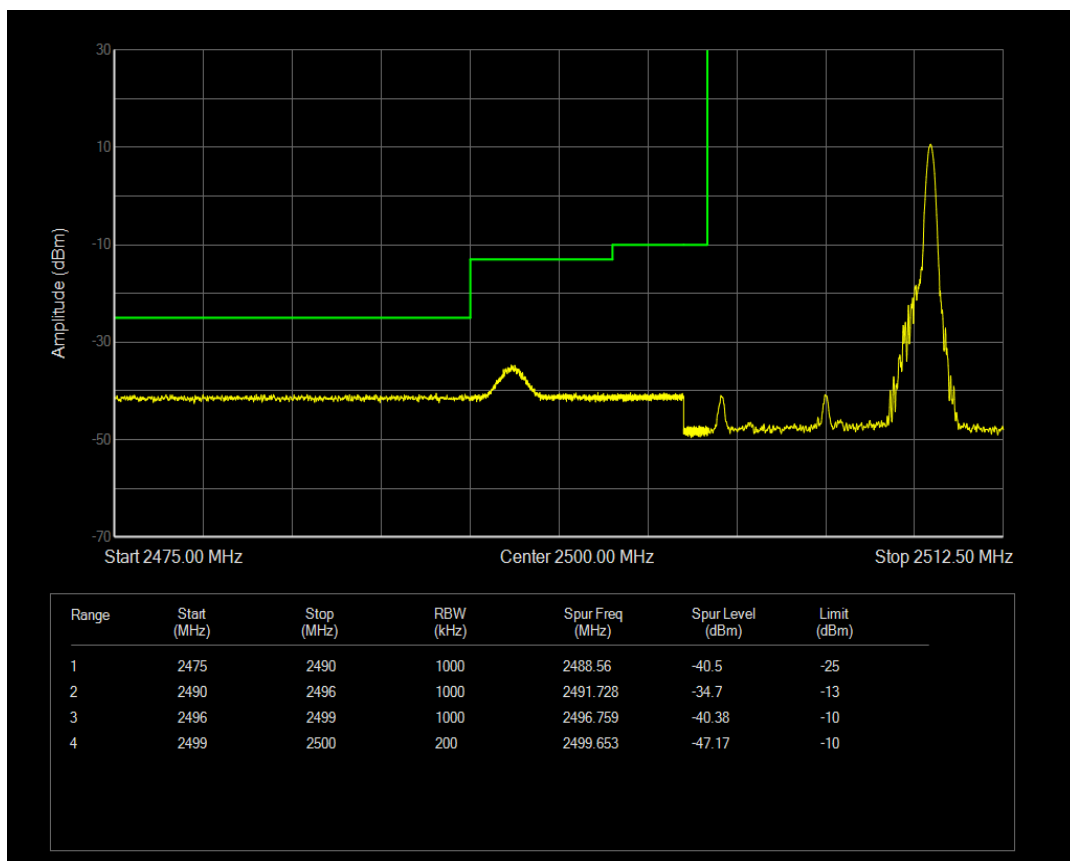
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



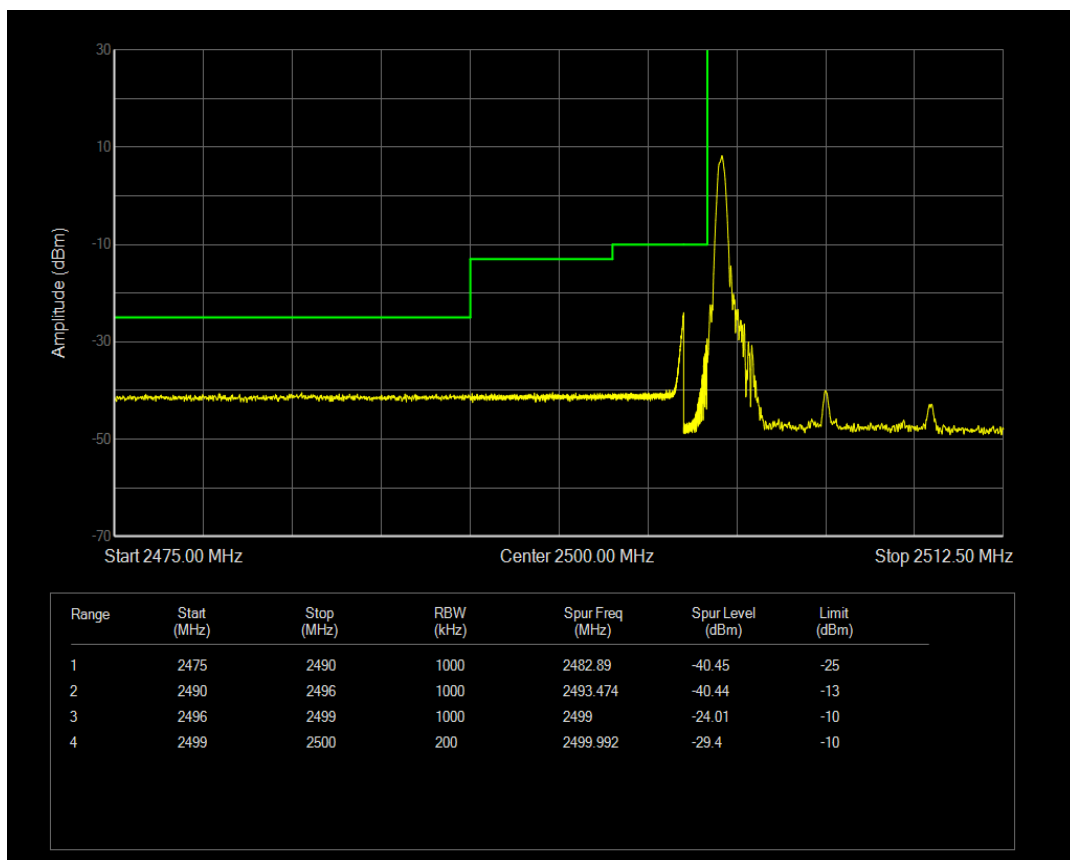
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



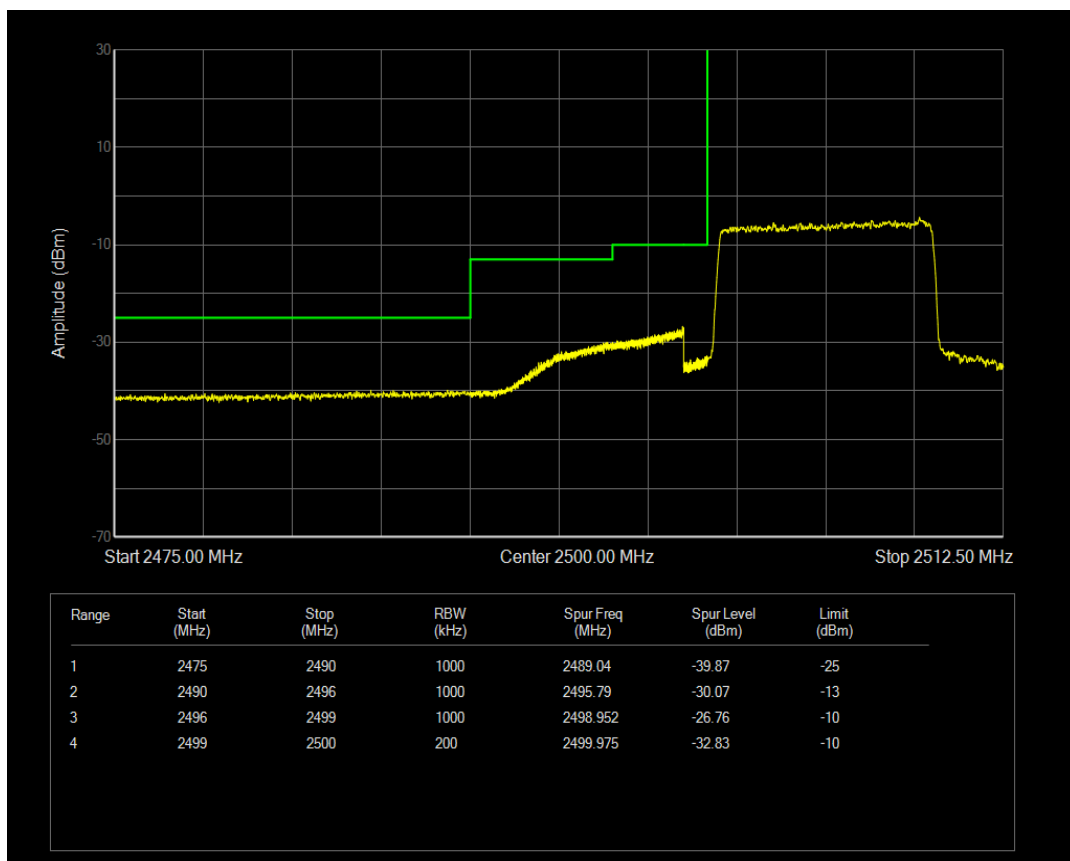
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



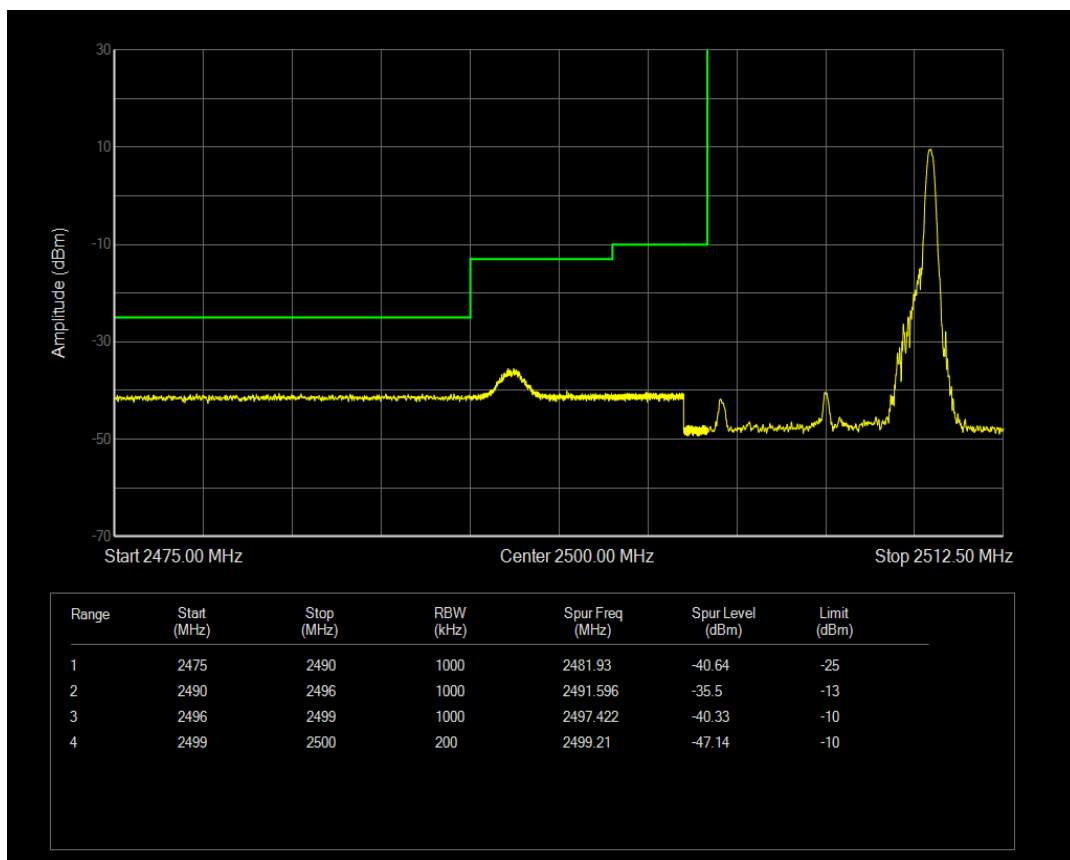
Band7 QAM16 BW=10MHz Channel=20800 RB Size=1 Position=#0



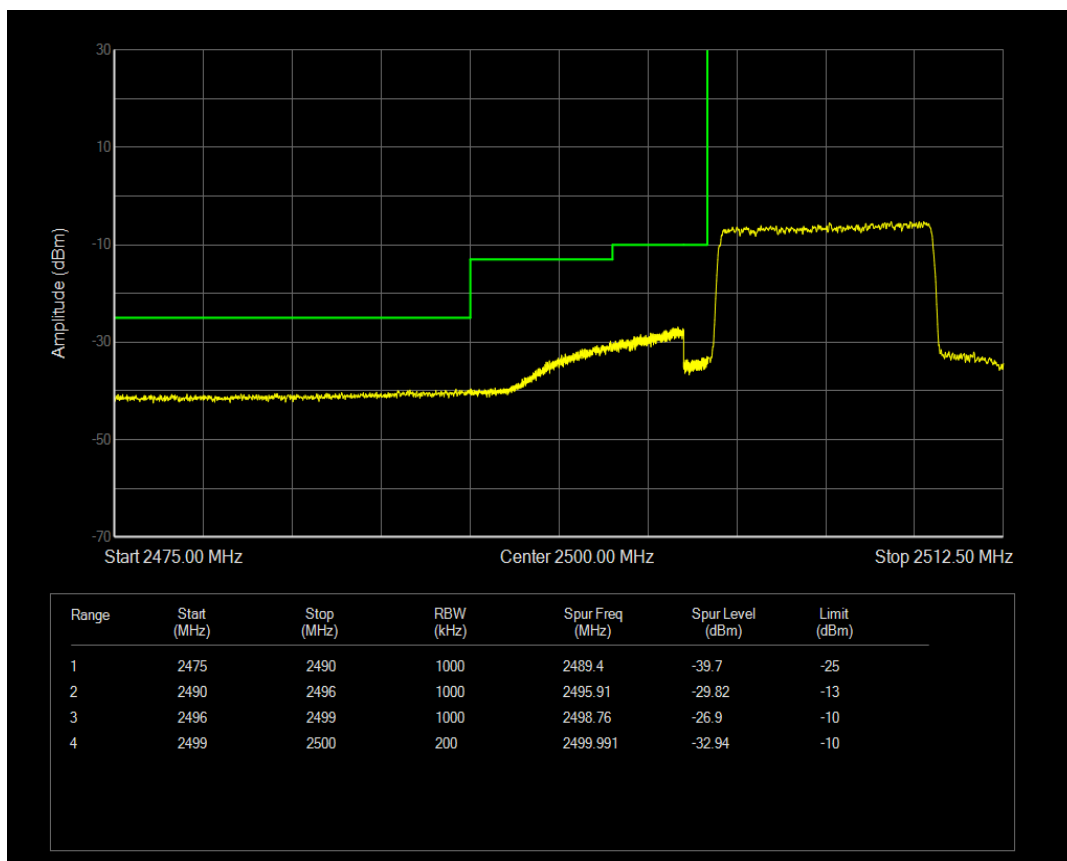
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



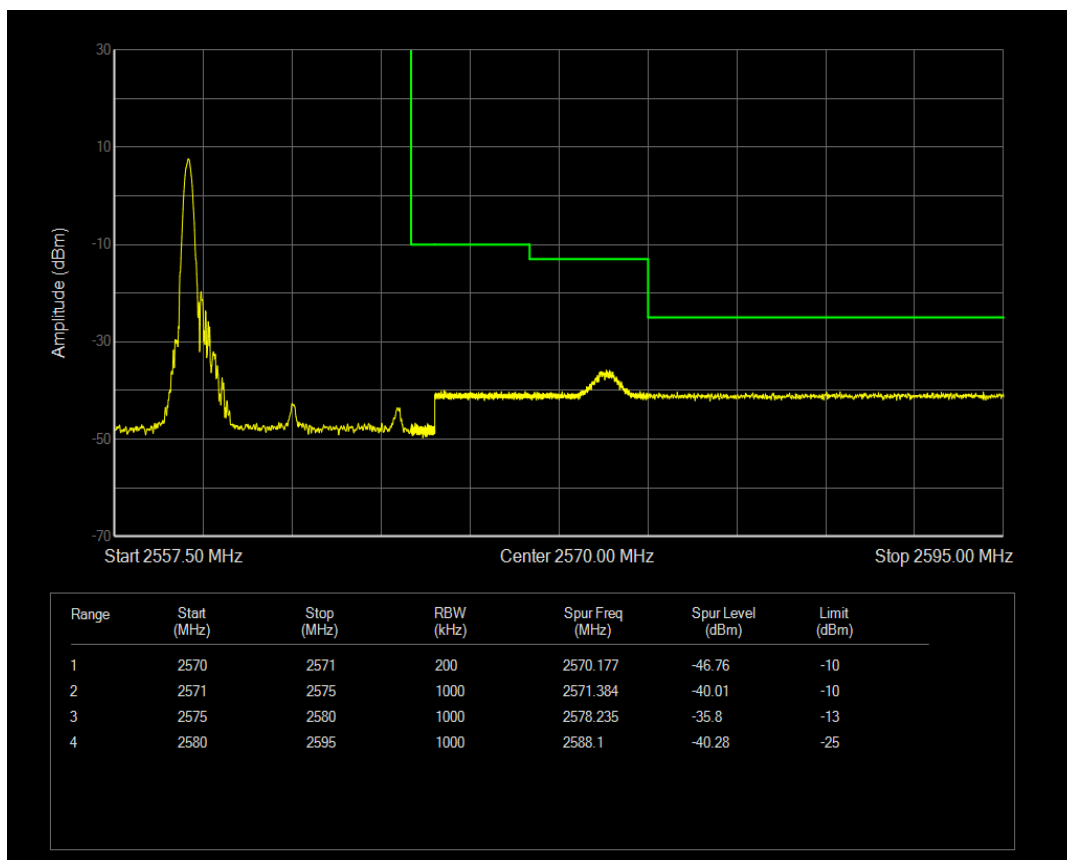
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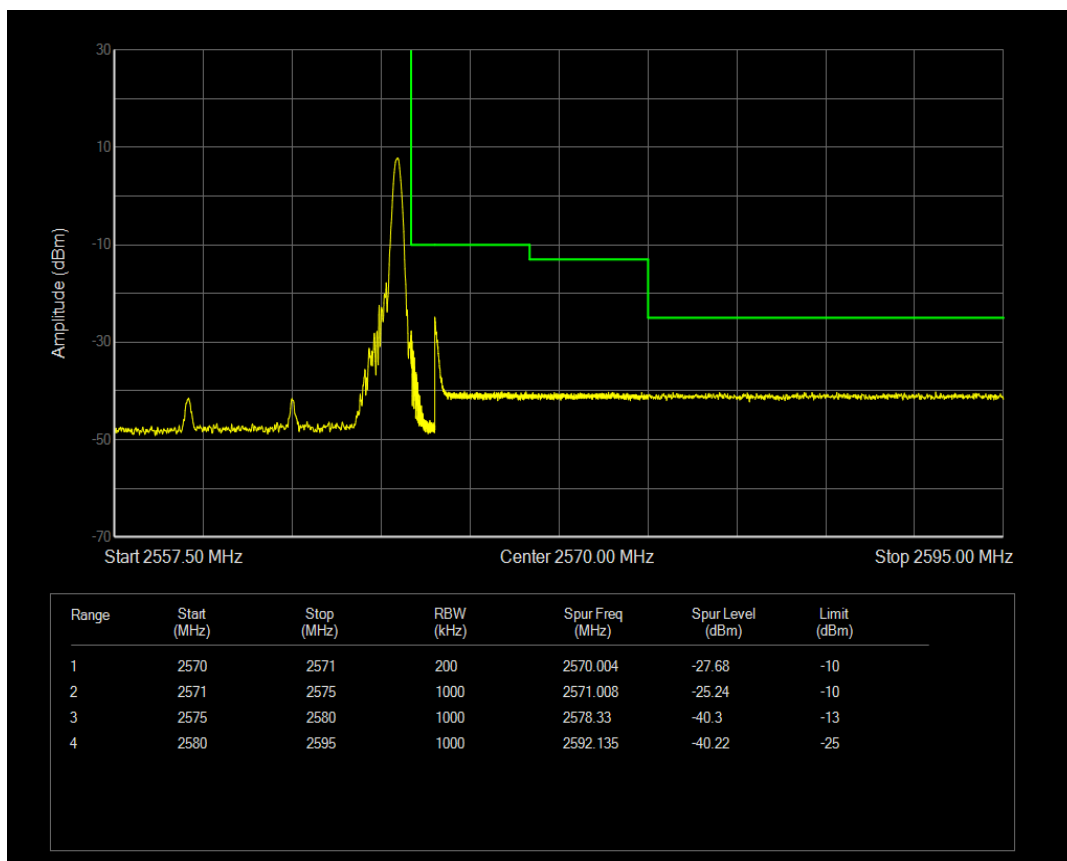
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



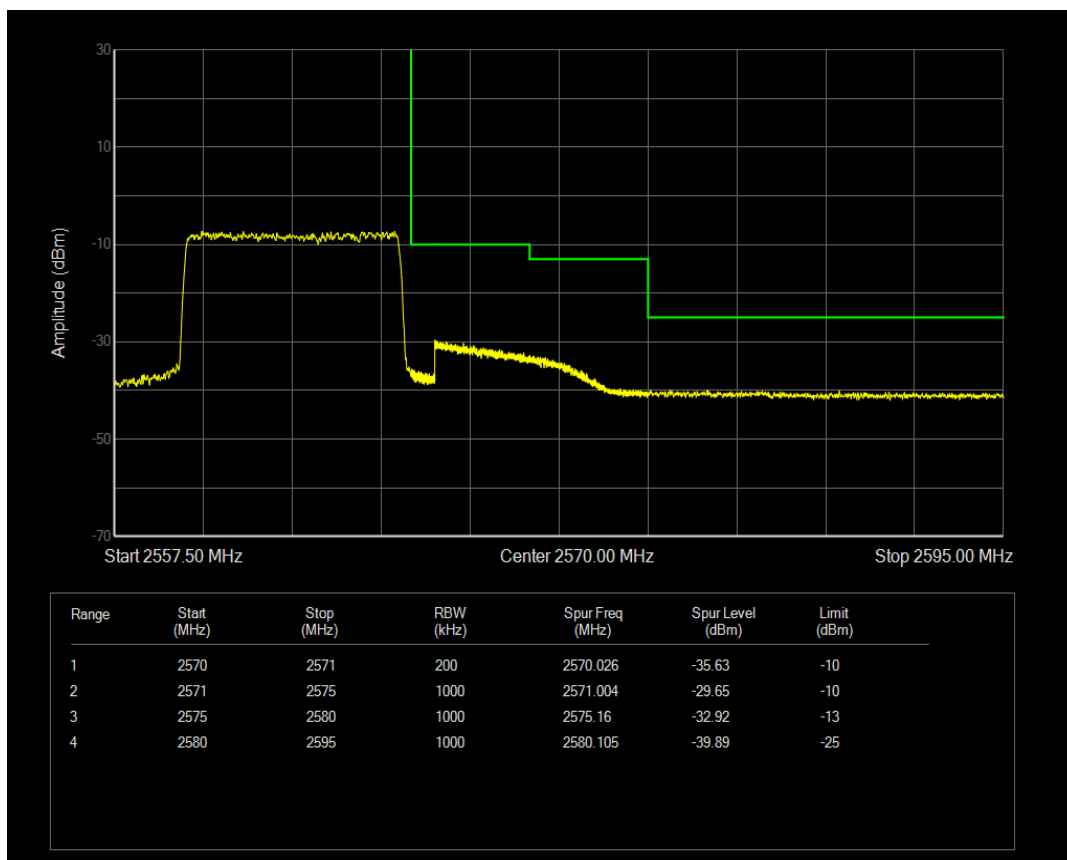
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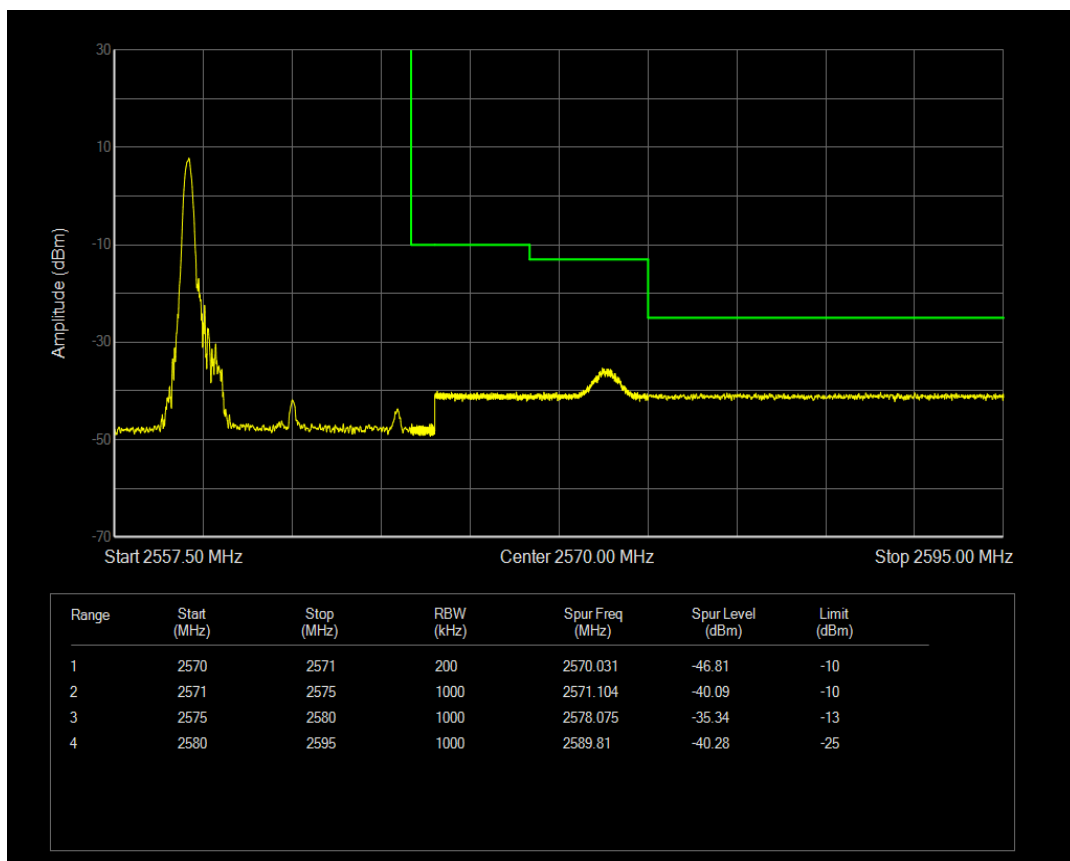
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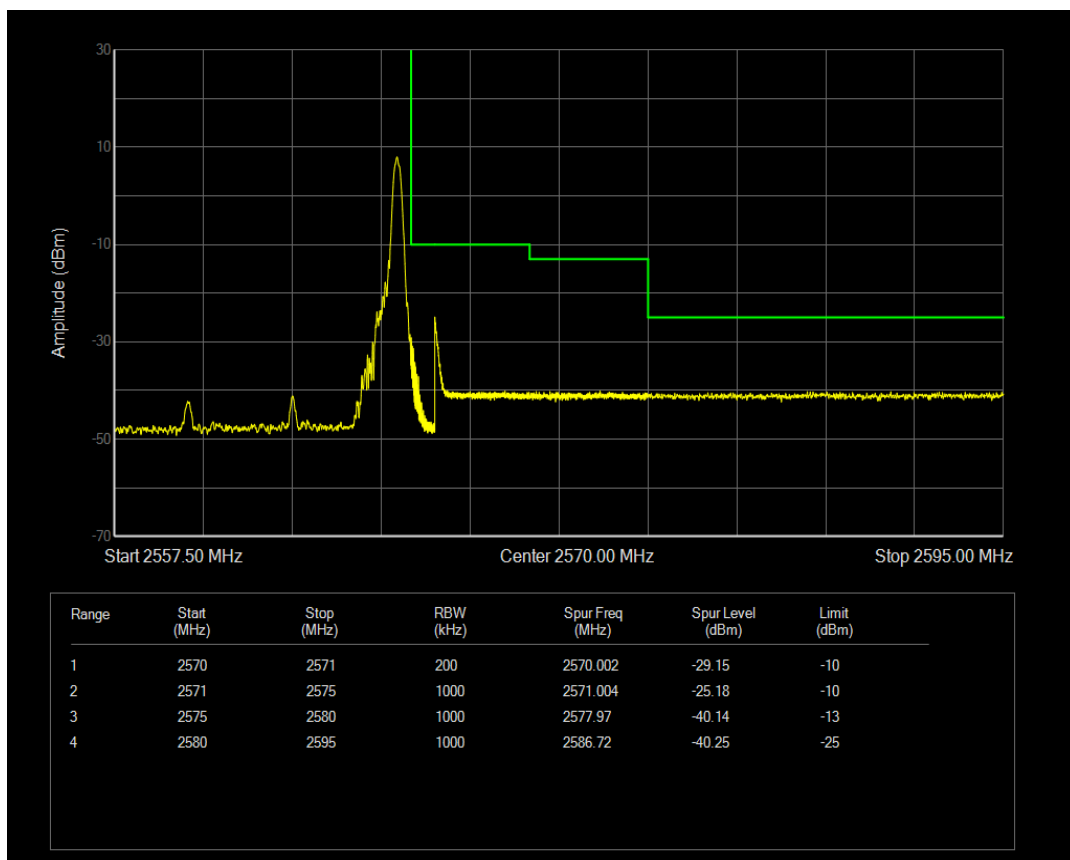
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



Band7 QAM16 BW=10MHz Channel=21400 RB Size=1 Position=#0



Band7 QAM16 BW=10MHz Channel=21400 RB Size=1 Position=#Max



Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0