

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	high Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	24.03	37	PASS
Band2	1.4	18607	1	#Mid	QPSK	24.17	37	PASS
Band2	1.4	18607	1	#Max	QPSK	24.03	37	PASS
Band2	1.4	18607	3	#0	QPSK	23.97	37	PASS
Band2	1.4	18607	3	#Mid	QPSK	24.01	37	PASS
Band2	1.4	18607	3	#Max	QPSK	24.02	37	PASS
Band2	1.4	18607	6	#0	QPSK	23.01	37	PASS
Band2	1.4	18607	1	#0	QAM16	23.17	37	PASS
Band2	1.4	18607	1	#Mid	QAM16	23.29	37	PASS
Band2	1.4	18607	1	#Max	QAM16	23.17	37	PASS
Band2	1.4	18607	3	#0	QAM16	23.22	37	PASS
Band2	1.4	18607	3	#Mid	QAM16	23.21	37	PASS
Band2	1.4	18607	3	#Max	QAM16	23.20	37	PASS
Band2	1.4	18607	6	#0	QAM16	22.21	37	PASS
Band2	1.4	18900	1	#0	QPSK	23.89	37	PASS
Band2	1.4	18900	1	#Mid	QPSK	24.07	37	PASS
Band2	1.4	18900	1	#Max	QPSK	23.88	37	PASS
Band2	1.4	18900	3	#0	QPSK	23.98	37	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.98	37	PASS
Band2	1.4	18900	3	#Max	QPSK	23.96	37	PASS
Band2	1.4	18900	6	#0	QPSK	22.97	37	PASS
Band2	1.4	18900	1	#0	QAM16	23.13	37	PASS
Band2	1.4	18900	1	#Mid	QAM16	23.25	37	PASS
Band2	1.4	18900	1	#Max	QAM16	23.13	37	PASS
Band2	1.4	18900	3	#0	QAM16	23.23	37	PASS
Band2	1.4	18900	3	#Mid	QAM16	23.26	37	PASS
Band2	1.4	18900	3	#Max	QAM16	23.26	37	PASS
Band2	1.4	18900	6	#0	QAM16	22.18	37	PASS
Band2	1.4	19193	1	#0	QPSK	24.01	37	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.16	37	PASS
Band2	1.4	19193	1	#Max	QPSK	24.02	37	PASS
Band2	1.4	19193	3	#0	QPSK	24.01	37	PASS
Band2	1.4	19193	3	#Mid	QPSK	24.11	37	PASS
Band2	1.4	19193	3	#Max	QPSK	24.00	37	PASS
Band2	1.4	19193	6	#0	QPSK	23.06	37	PASS
Band2	1.4	19193	1	#0	QAM16	22.85	37	PASS
Band2	1.4	19193	1	#Mid	QAM16	23.00	37	PASS
Band2	1.4	19193	1	#Max	QAM16	22.84	37	PASS
Band2	1.4	19193	3	#0	QAM16	23.16	37	PASS
Band2	1.4	19193	3	#Mid	QAM16	23.14	37	PASS
Band2	1.4	19193	3	#Max	QAM16	23.19	37	PASS

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Band2	1.4	19193	6	#0	QAM16	22.20	37	PASS
Band2	3	18615	1	#0	QPSK	23.98	37	PASS
Band2	3	18615	1	#Mid	QPSK	24.27	37	PASS
Band2	3	18615	1	#Max	QPSK	23.99	37	PASS
Band2	3	18615	8	#0	QPSK	22.98	37	PASS
Band2	3	18615	8	#Mid	QPSK	23.05	37	PASS
Band2	3	18615	8	#Max	QPSK	23.04	37	PASS
Band2	3	18615	15	#0	QPSK	22.99	37	PASS
Band2	3	18615	1	#0	QAM16	23.43	37	PASS
Band2	3	18615	1	#Mid	QAM16	23.75	37	PASS
Band2	3	18615	1	#Max	QAM16	23.50	37	PASS
Band2	3	18615	8	#0	QAM16	22.07	37	PASS
Band2	3	18615	8	#Mid	QAM16	22.08	37	PASS
Band2	3	18615	8	#Max	QAM16	22.06	37	PASS
Band2	3	18615	15	#0	QAM16	22.01	37	PASS
Band2	3	18900	1	#0	QPSK	23.99	37	PASS
Band2	3	18900	1	#Mid	QPSK	24.26	37	PASS
Band2	3	18900	1	#Max	QPSK	23.96	37	PASS
Band2	3	18900	8	#0	QPSK	23.00	37	PASS
Band2	3	18900	8	#Mid	QPSK	23.01	37	PASS
Band2	3	18900	8	#Max	QPSK	22.96	37	PASS
Band2	3	18900	15	#0	QPSK	22.99	37	PASS
Band2	3	18900	1	#0	QAM16	23.23	37	PASS
Band2	3	18900	1	#Mid	QAM16	23.49	37	PASS
Band2	3	18900	1	#Max	QAM16	23.17	37	PASS
Band2	3	18900	8	#0	QAM16	21.99	37	PASS
Band2	3	18900	8	#Mid	QAM16	22.04	37	PASS
Band2	3	18900	8	#Max	QAM16	22.00	37	PASS
Band2	3	18900	15	#0	QAM16	21.93	37	PASS
Band2	3	19185	1	#0	QPSK	24.01	37	PASS
Band2	3	19185	1	#Mid	QPSK	24.37	37	PASS
Band2	3	19185	1	#Max	QPSK	24.10	37	PASS
Band2	3	19185	8	#0	QPSK	23.03	37	PASS
Band2	3	19185	8	#Mid	QPSK	23.07	37	PASS
Band2	3	19185	8	#Max	QPSK	23.00	37	PASS
Band2	3	19185	15	#0	QPSK	23.02	37	PASS
Band2	3	19185	1	#0	QAM16	22.95	37	PASS
Band2	3	19185	1	#Mid	QAM16	23.23	37	PASS
Band2	3	19185	1	#Max	QAM16	22.87	37	PASS
Band2	3	19185	8	#0	QAM16	22.02	37	PASS
Band2	3	19185	8	#Mid	QAM16	22.04	37	PASS
Band2	3	19185	8	#Max	QAM16	22.01	37	PASS
Band2	3	19185	15	#0	QAM16	22.05	37	PASS
Band2	5	18625	1	#0	QPSK	23.90	37	PASS

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Band2	5	18625	1	#Mid	QPSK	24.41	37	PASS
Band2	5	18625	1	#Max	QPSK	23.93	37	PASS
Band2	5	18625	12	#0	QPSK	23.03	37	PASS
Band2	5	18625	12	#Mid	QPSK	23.07	37	PASS
Band2	5	18625	12	#Max	QPSK	23.06	37	PASS
Band2	5	18625	25	#0	QPSK	23.05	37	PASS
Band2	5	18625	1	#0	QAM16	23.51	37	PASS
Band2	5	18625	1	#Mid	QAM16	23.92	37	PASS
Band2	5	18625	1	#Max	QAM16	23.56	37	PASS
Band2	5	18625	12	#0	QAM16	22.03	37	PASS
Band2	5	18625	12	#Mid	QAM16	22.07	37	PASS
Band2	5	18625	12	#Max	QAM16	22.06	37	PASS
Band2	5	18625	25	#0	QAM16	22.04	37	PASS
Band2	5	18900	1	#0	QPSK	23.92	37	PASS
Band2	5	18900	1	#Mid	QPSK	24.29	37	PASS
Band2	5	18900	1	#Max	QPSK	23.88	37	PASS
Band2	5	18900	12	#0	QPSK	22.96	37	PASS
Band2	5	18900	12	#Mid	QPSK	23.06	37	PASS
Band2	5	18900	12	#Max	QPSK	22.98	37	PASS
Band2	5	18900	25	#0	QPSK	23.00	37	PASS
Band2	5	18900	1	#0	QAM16	23.27	37	PASS
Band2	5	18900	1	#Mid	QAM16	23.64	37	PASS
Band2	5	18900	1	#Max	QAM16	23.23	37	PASS
Band2	5	18900	12	#0	QAM16	21.93	37	PASS
Band2	5	18900	12	#Mid	QAM16	21.97	37	PASS
Band2	5	18900	12	#Max	QAM16	21.94	37	PASS
Band2	5	18900	25	#0	QAM16	22.03	37	PASS
Band2	5	19175	1	#0	QPSK	23.86	37	PASS
Band2	5	19175	1	#Mid	QPSK	24.32	37	PASS
Band2	5	19175	1	#Max	QPSK	23.88	37	PASS
Band2	5	19175	12	#0	QPSK	23.06	37	PASS
Band2	5	19175	12	#Mid	QPSK	23.09	37	PASS
Band2	5	19175	12	#Max	QPSK	22.97	37	PASS
Band2	5	19175	25	#0	QPSK	23.06	37	PASS
Band2	5	19175	1	#0	QAM16	23.20	37	PASS
Band2	5	19175	1	#Mid	QAM16	23.68	37	PASS
Band2	5	19175	1	#Max	QAM16	23.25	37	PASS
Band2	5	19175	12	#0	QAM16	22.07	37	PASS
Band2	5	19175	12	#Mid	QAM16	22.10	37	PASS
Band2	5	19175	12	#Max	QAM16	22.01	37	PASS
Band2	5	19175	25	#0	QAM16	22.02	37	PASS
Band2	10	18650	1	#0	QPSK	23.97	37	PASS
Band2	10	18650	1	#Mid	QPSK	24.10	37	PASS
Band2	10	18650	1	#Max	QPSK	23.98	37	PASS

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Band2	10	18650	25	#0	QPSK	23.04	37	PASS
Band2	10	18650	25	#Mid	QPSK	23.09	37	PASS
Band2	10	18650	25	#Max	QPSK	23.13	37	PASS
Band2	10	18650	50	#0	QPSK	23.12	37	PASS
Band2	10	18650	1	#0	QAM16	23.46	37	PASS
Band2	10	18650	1	#Mid	QAM16	23.59	37	PASS
Band2	10	18650	1	#Max	QAM16	23.47	37	PASS
Band2	10	18650	25	#0	QAM16	22.11	37	PASS
Band2	10	18650	25	#Mid	QAM16	22.09	37	PASS
Band2	10	18650	25	#Max	QAM16	22.18	37	PASS
Band2	10	18650	50	#0	QAM16	22.12	37	PASS
Band2	10	18900	1	#0	QPSK	23.97	37	PASS
Band2	10	18900	1	#Mid	QPSK	24.11	37	PASS
Band2	10	18900	1	#Max	QPSK	23.99	37	PASS
Band2	10	18900	25	#0	QPSK	23.02	37	PASS
Band2	10	18900	25	#Mid	QPSK	22.95	37	PASS
Band2	10	18900	25	#Max	QPSK	23.12	37	PASS
Band2	10	18900	50	#0	QPSK	23.03	37	PASS
Band2	10	18900	1	#0	QAM16	23.17	37	PASS
Band2	10	18900	1	#Mid	QAM16	23.31	37	PASS
Band2	10	18900	1	#Max	QAM16	23.20	37	PASS
Band2	10	18900	25	#0	QAM16	22.00	37	PASS
Band2	10	18900	25	#Mid	QAM16	22.00	37	PASS
Band2	10	18900	25	#Max	QAM16	22.13	37	PASS
Band2	10	18900	50	#0	QAM16	22.03	37	PASS
Band2	10	19150	1	#0	QPSK	24.08	37	PASS
Band2	10	19150	1	#Mid	QPSK	24.17	37	PASS
Band2	10	19150	1	#Max	QPSK	24.08	37	PASS
Band2	10	19150	25	#0	QPSK	23.12	37	PASS
Band2	10	19150	25	#Mid	QPSK	23.05	37	PASS
Band2	10	19150	25	#Max	QPSK	23.06	37	PASS
Band2	10	19150	50	#0	QPSK	23.04	37	PASS
Band2	10	19150	1	#0	QAM16	22.88	37	PASS
Band2	10	19150	1	#Mid	QAM16	22.98	37	PASS
Band2	10	19150	1	#Max	QAM16	22.94	37	PASS
Band2	10	19150	25	#0	QAM16	22.14	37	PASS
Band2	10	19150	25	#Mid	QAM16	22.02	37	PASS
Band2	10	19150	25	#Max	QAM16	22.02	37	PASS
Band2	10	19150	50	#0	QAM16	22.04	37	PASS
Band2	15	18675	1	#0	QPSK	23.88	37	PASS
Band2	15	18675	1	#Mid	QPSK	24.25	37	PASS
Band2	15	18675	1	#Max	QPSK	23.82	37	PASS
Band2	15	18675	36	#0	QPSK	23.05	37	PASS
Band2	15	18675	36	#Mid	QPSK	23.11	37	PASS

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Band2	15	18675	36	#Max	QPSK	23.09	37	PASS
Band2	15	18675	75	#0	QPSK	23.12	37	PASS
Band2	15	18675	1	#0	QAM16	23.35	37	PASS
Band2	15	18675	1	#Mid	QAM16	23.68	37	PASS
Band2	15	18675	1	#Max	QAM16	23.33	37	PASS
Band2	15	18675	36	#0	QAM16	22.06	37	PASS
Band2	15	18675	36	#Mid	QAM16	22.12	37	PASS
Band2	15	18675	36	#Max	QAM16	22.13	37	PASS
Band2	15	18675	75	#0	QAM16	22.06	37	PASS
Band2	15	18900	1	#0	QPSK	23.83	37	PASS
Band2	15	18900	1	#Mid	QPSK	24.36	37	PASS
Band2	15	18900	1	#Max	QPSK	23.87	37	PASS
Band2	15	18900	36	#0	QPSK	23.03	37	PASS
Band2	15	18900	36	#Mid	QPSK	23.05	37	PASS
Band2	15	18900	36	#Max	QPSK	23.10	37	PASS
Band2	15	18900	75	#0	QPSK	23.01	37	PASS
Band2	15	18900	1	#0	QAM16	23.05	37	PASS
Band2	15	18900	1	#Mid	QAM16	23.49	37	PASS
Band2	15	18900	1	#Max	QAM16	23.05	37	PASS
Band2	15	18900	36	#0	QAM16	22.07	37	PASS
Band2	15	18900	36	#Mid	QAM16	22.08	37	PASS
Band2	15	18900	36	#Max	QAM16	21.96	37	PASS
Band2	15	18900	75	#0	QAM16	22.04	37	PASS
Band2	15	19125	1	#0	QPSK	23.97	37	PASS
Band2	15	19125	1	#Mid	QPSK	24.25	37	PASS
Band2	15	19125	1	#Max	QPSK	23.98	37	PASS
Band2	15	19125	36	#0	QPSK	23.09	37	PASS
Band2	15	19125	36	#Mid	QPSK	23.10	37	PASS
Band2	15	19125	36	#Max	QPSK	23.08	37	PASS
Band2	15	19125	75	#0	QPSK	23.11	37	PASS
Band2	15	19125	1	#0	QAM16	23.07	37	PASS
Band2	15	19125	1	#Mid	QAM16	23.36	37	PASS
Band2	15	19125	1	#Max	QAM16	23.06	37	PASS
Band2	15	19125	36	#0	QAM16	22.03	37	PASS
Band2	15	19125	36	#Mid	QAM16	22.03	37	PASS
Band2	15	19125	36	#Max	QAM16	22.00	37	PASS
Band2	15	19125	75	#0	QAM16	22.09	37	PASS
Band2	20	18700	1	#0	QPSK	23.70	37	PASS
Band2	20	18700	1	#Mid	QPSK	24.12	37	PASS
Band2	20	18700	1	#Max	QPSK	23.75	37	PASS
Band2	20	18700	50	#0	QPSK	23.00	37	PASS
Band2	20	18700	50	#Mid	QPSK	23.06	37	PASS
Band2	20	18700	50	#Max	QPSK	23.09	37	PASS
Band2	20	18700	100	#0	QPSK	23.04	37	PASS

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Band2	20	18700	1	#0	QAM16	23.08	37	PASS
Band2	20	18700	1	#Mid	QAM16	23.54	37	PASS
Band2	20	18700	1	#Max	QAM16	23.10	37	PASS
Band2	20	18700	50	#0	QAM16	22.06	37	PASS
Band2	20	18700	50	#Mid	QAM16	22.15	37	PASS
Band2	20	18700	50	#Max	QAM16	22.13	37	PASS
Band2	20	18700	100	#0	QAM16	22.08	37	PASS
Band2	20	18900	1	#0	QPSK	23.75	37	PASS
Band2	20	18900	1	#Mid	QPSK	24.22	37	PASS
Band2	20	18900	1	#Max	QPSK	23.76	37	PASS
Band2	20	18900	50	#0	QPSK	23.00	37	PASS
Band2	20	18900	50	#Mid	QPSK	23.04	37	PASS
Band2	20	18900	50	#Max	QPSK	23.01	37	PASS
Band2	20	18900	100	#0	QPSK	23.04	37	PASS
Band2	20	18900	1	#0	QAM16	22.98	37	PASS
Band2	20	18900	1	#Mid	QAM16	23.46	37	PASS
Band2	20	18900	1	#Max	QAM16	23.01	37	PASS
Band2	20	18900	50	#0	QAM16	22.01	37	PASS
Band2	20	18900	50	#Mid	QAM16	22.02	37	PASS
Band2	20	18900	50	#Max	QAM16	22.03	37	PASS
Band2	20	18900	100	#0	QAM16	22.03	37	PASS
Band2	20	19100	1	#0	QPSK	23.76	37	PASS
Band2	20	19100	1	#Mid	QPSK	24.13	37	PASS
Band2	20	19100	1	#Max	QPSK	23.75	37	PASS
Band2	20	19100	50	#0	QPSK	23.01	37	PASS
Band2	20	19100	50	#Mid	QPSK	23.06	37	PASS
Band2	20	19100	50	#Max	QPSK	22.87	37	PASS
Band2	20	19100	100	#0	QPSK	22.96	37	PASS
Band2	20	19100	1	#0	QAM16	23.04	37	PASS
Band2	20	19100	1	#Mid	QAM16	23.36	37	PASS
Band2	20	19100	1	#Max	QAM16	23.03	37	PASS
Band2	20	19100	50	#0	QAM16	22.08	37	PASS
Band2	20	19100	50	#Mid	QAM16	22.09	37	PASS
Band2	20	19100	50	#Max	QAM16	21.89	37	PASS
Band2	20	19100	100	#0	QAM16	21.98	37	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band2	20	18700	100	#0	QPSK	-3.77	-0.002	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-2.97	-0.002	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	-1.44	-0.001	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-6.80	-0.004	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-5.19	-0.003	-2.5	2.5	PASS

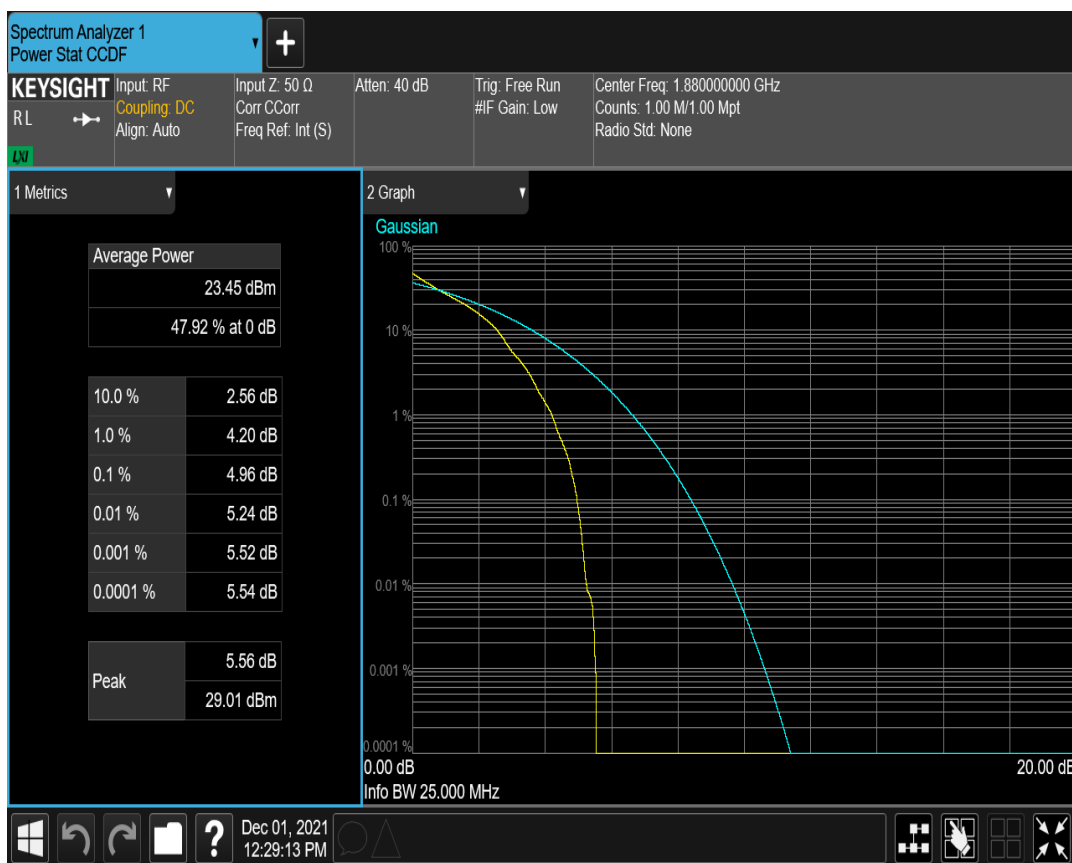
Report

Band2	20	19100	100	#0	QAM16	-5.37	-0.003	-2.5	2.5	PASS
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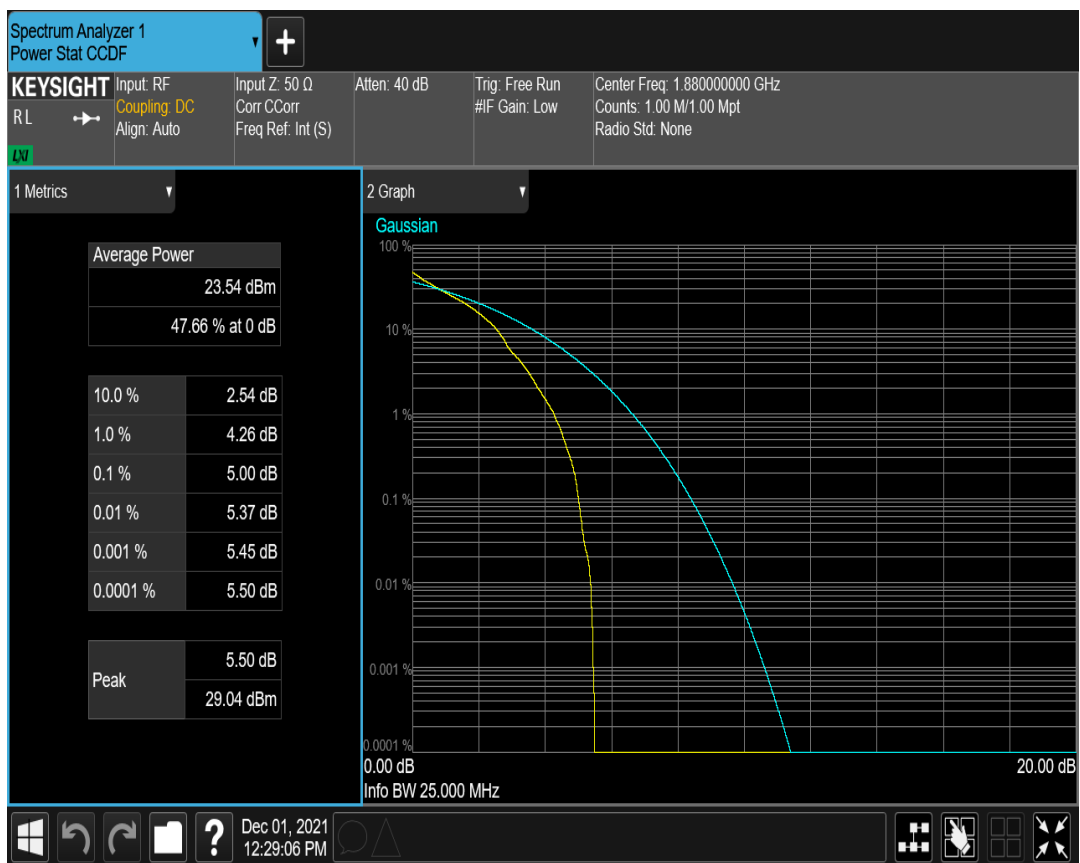
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	5.25	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.93	13	PASS
Band2	3	18900	1	#0	QPSK	4.93	13	PASS
Band2	3	18900	1	#0	QAM16	5.83	13	PASS
Band2	5	18900	1	#0	QPSK	5.26	13	PASS
Band2	5	18900	1	#0	QAM16	5.74	13	PASS
Band2	10	18900	1	#0	QPSK	5.00	13	PASS
Band2	10	18900	1	#0	QAM16	5.89	13	PASS
Band2	15	18900	1	#0	QPSK	4.96	13	PASS
Band2	15	18900	1	#0	QAM16	5.77	13	PASS
Band2	20	18900	1	#0	QPSK	4.96	13	PASS
Band2	20	18900	1	#0	QAM16	5.53	13	PASS

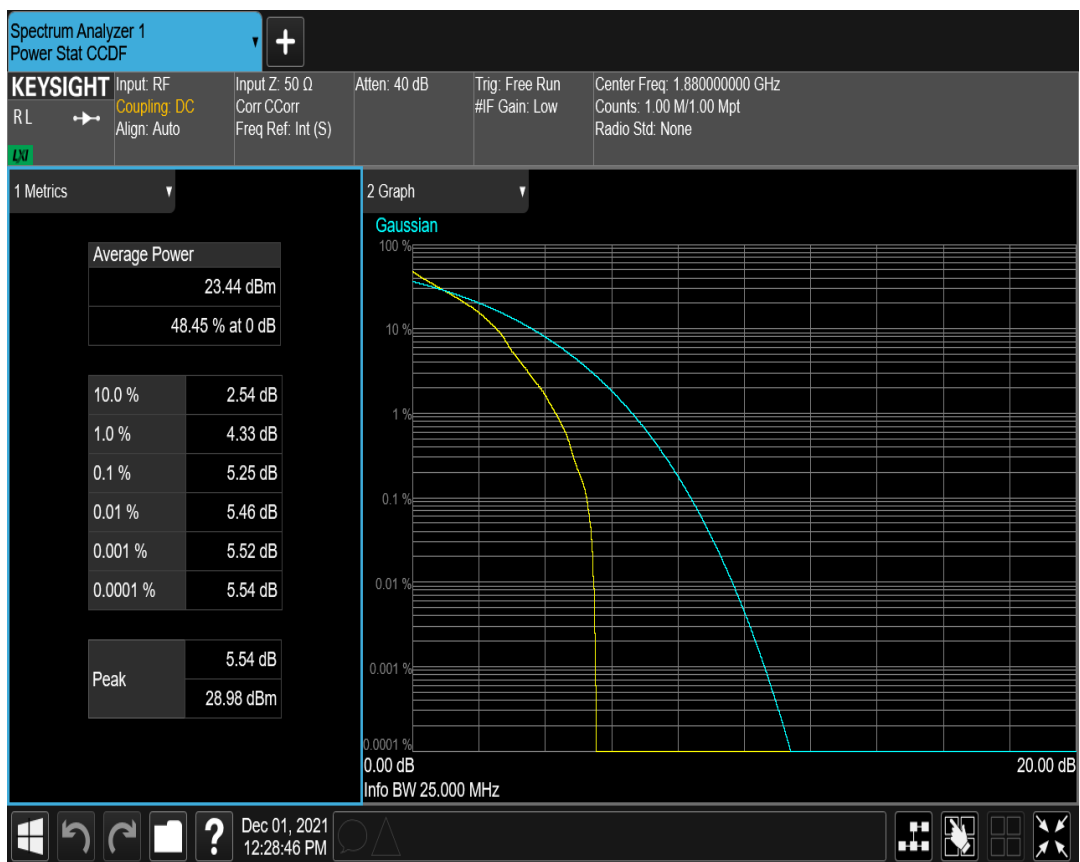
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



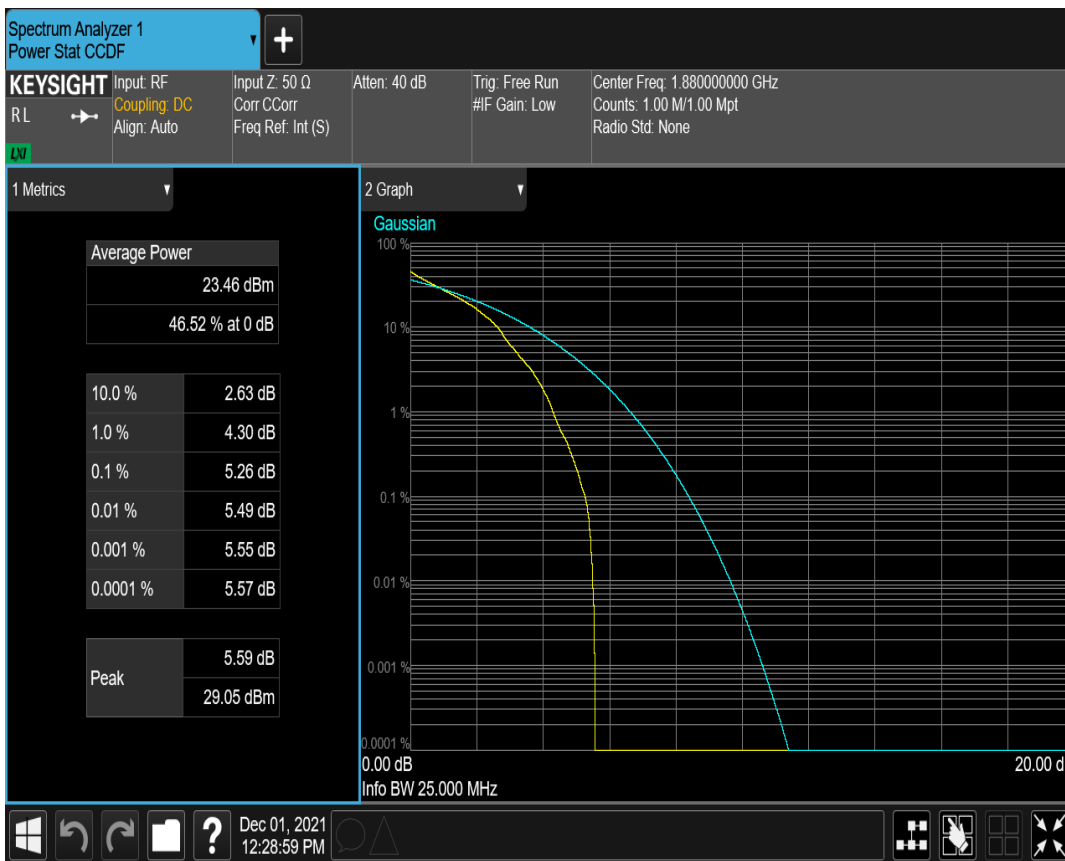
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



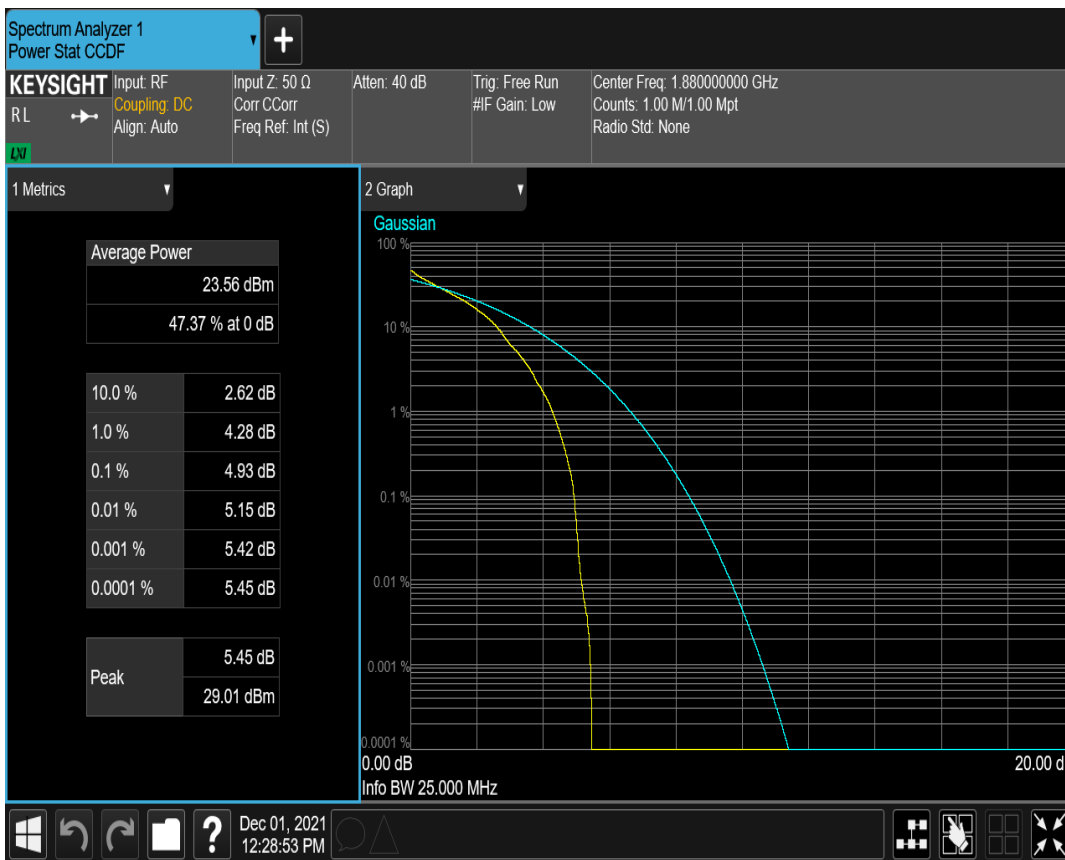
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



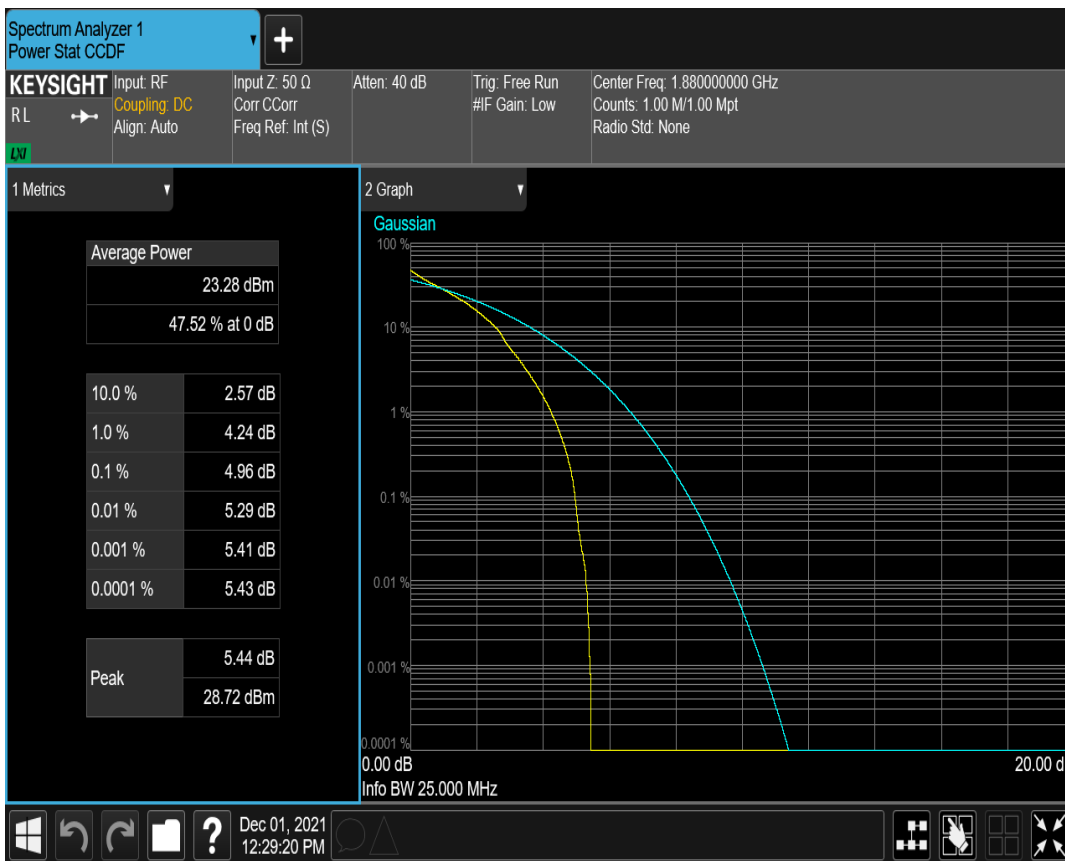
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



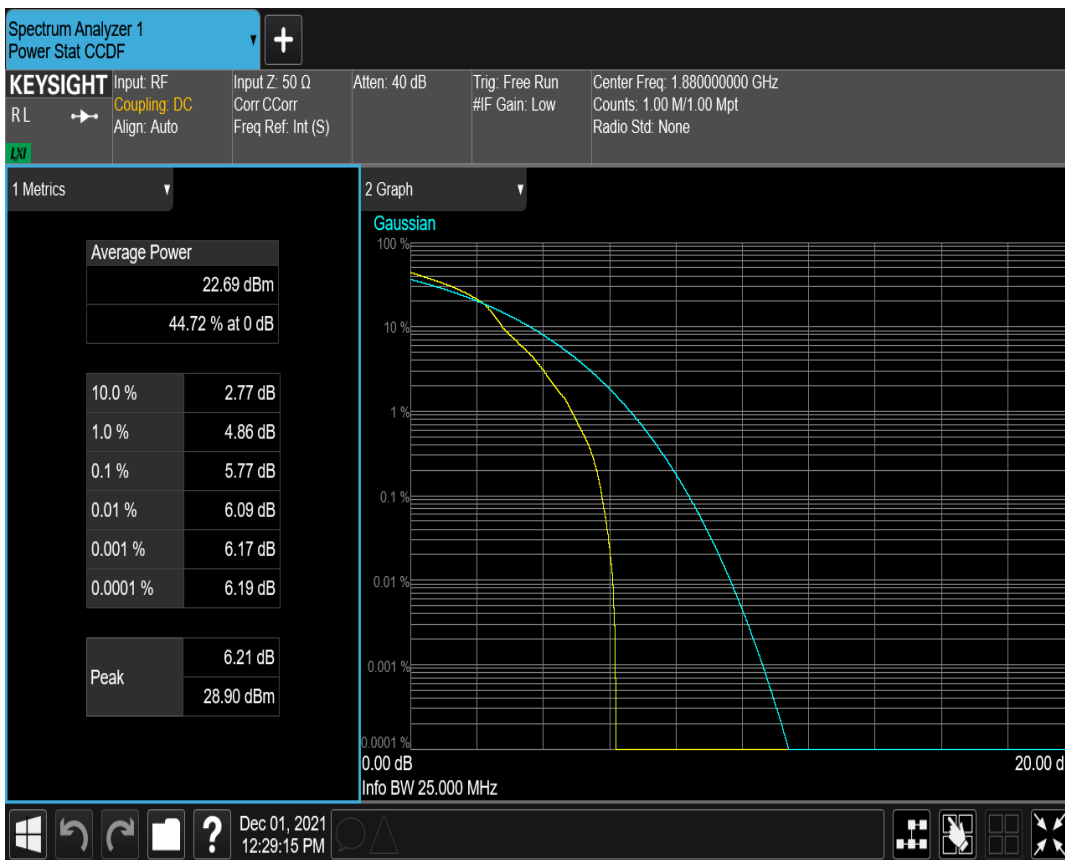
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



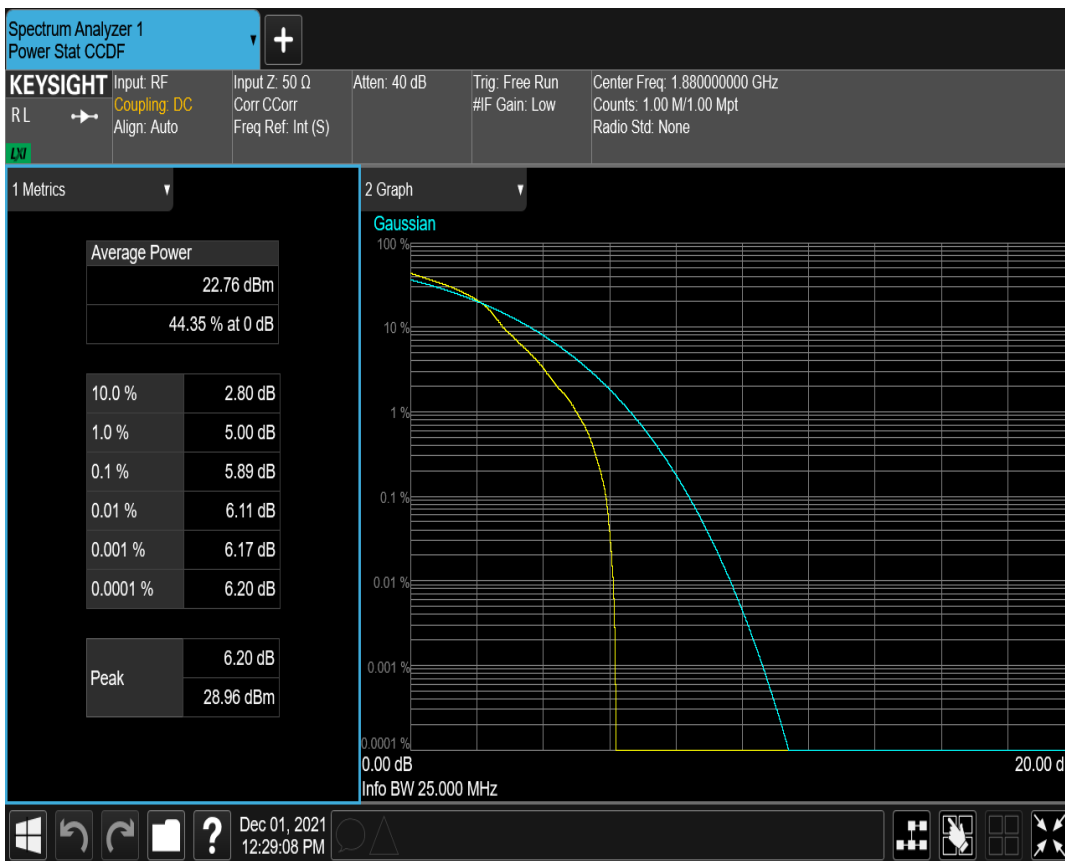
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



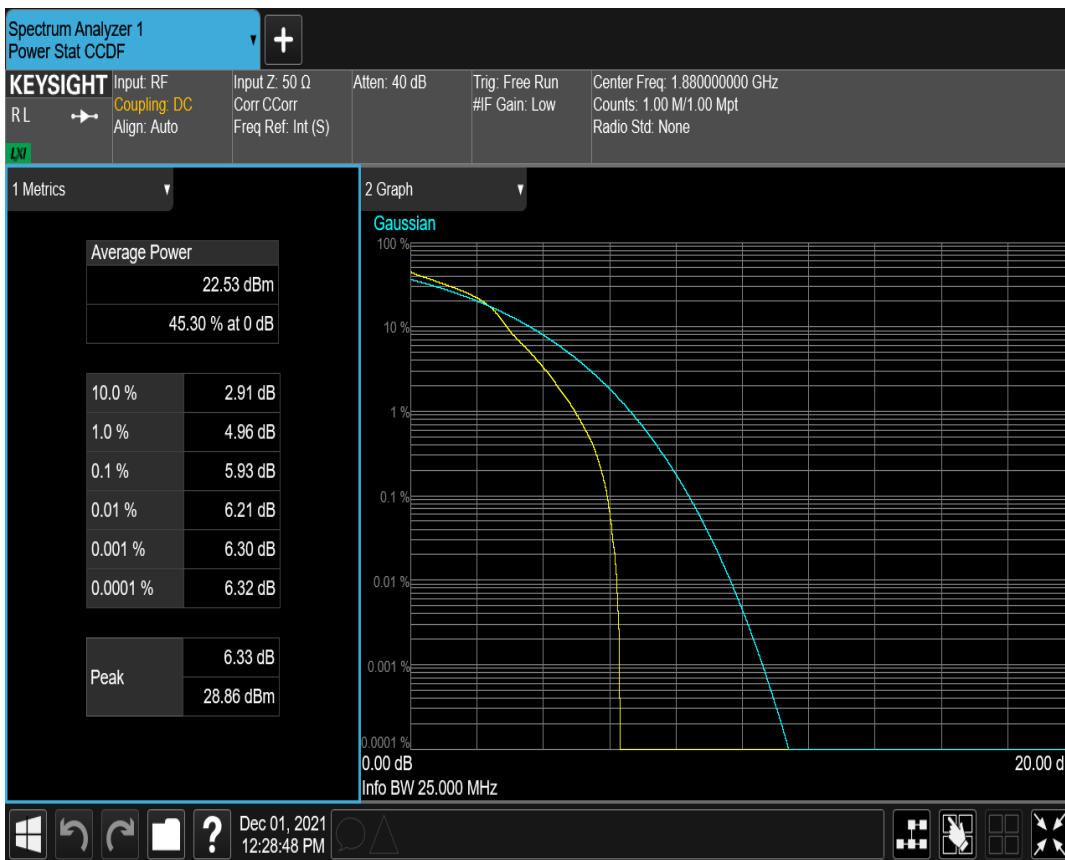
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



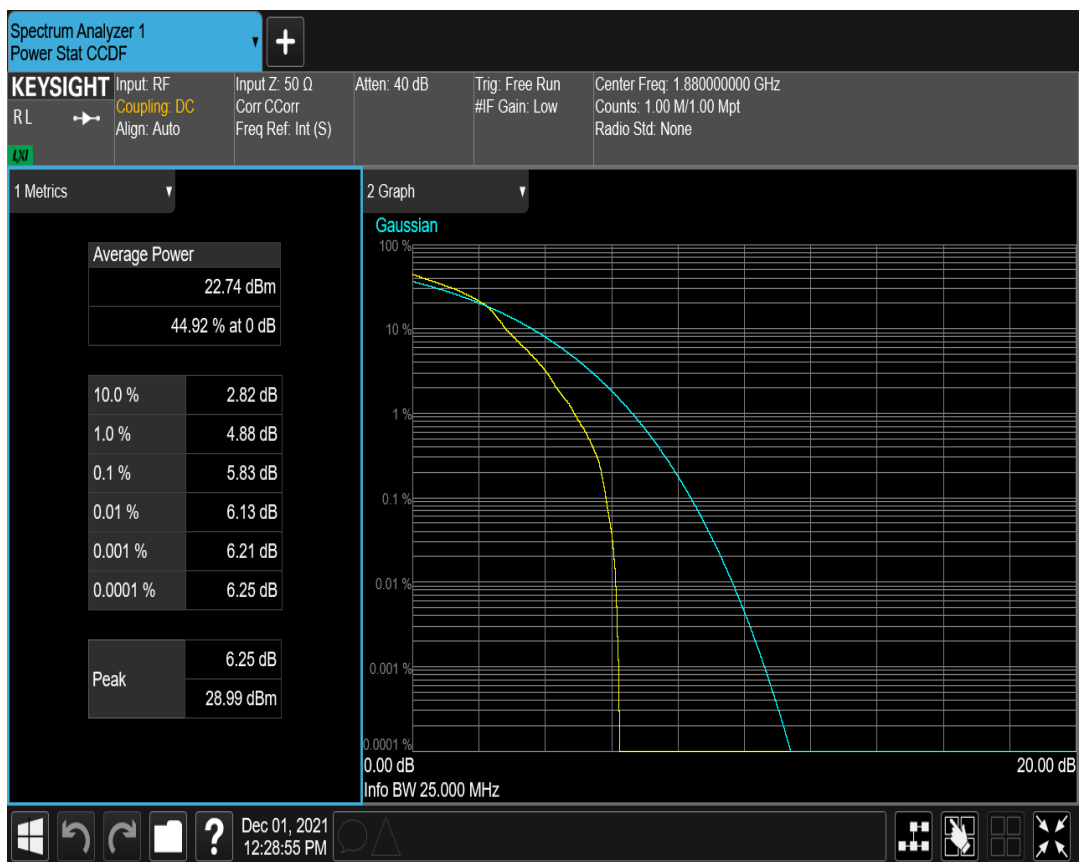
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



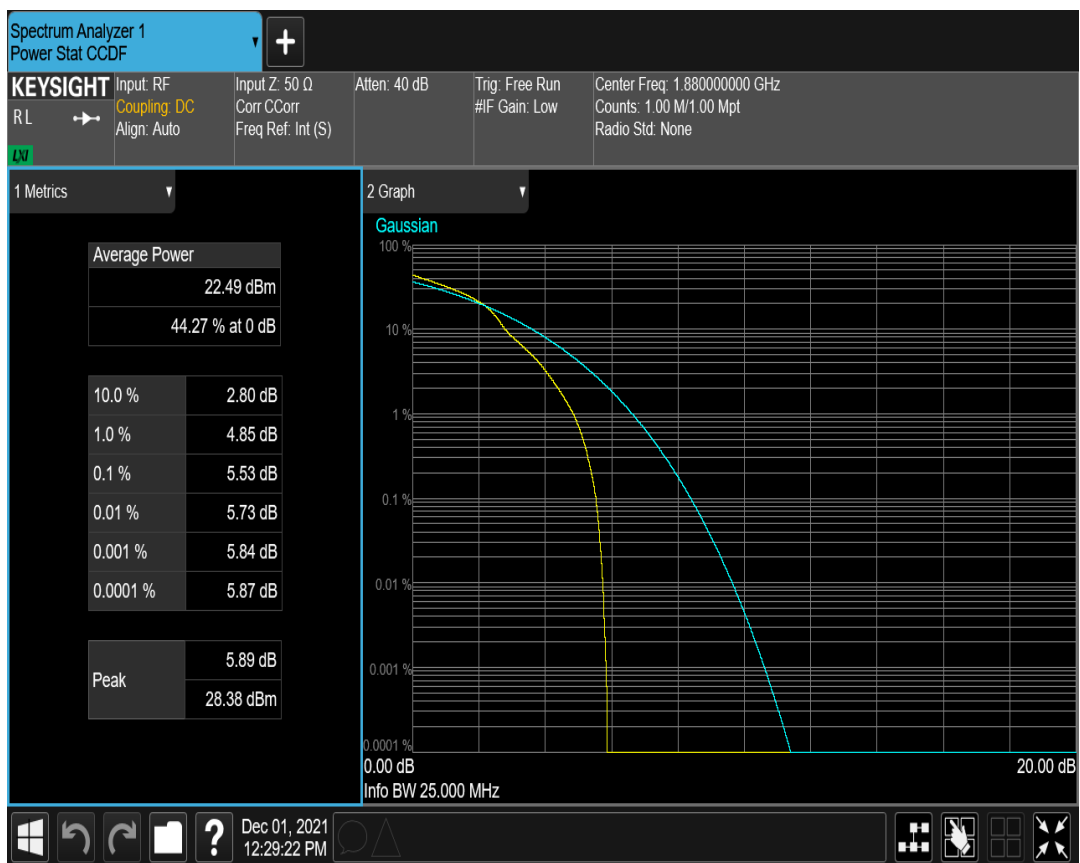
Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



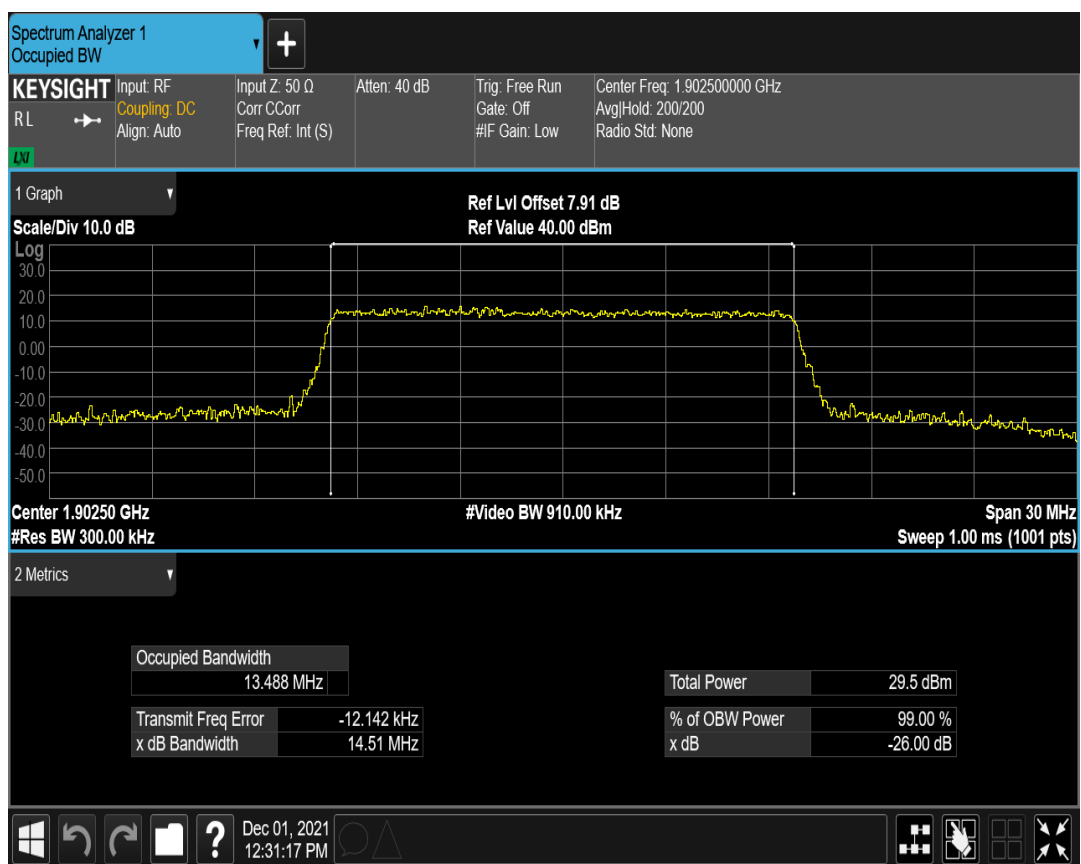
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.093	1.293	PASS
Band2	1.4	18607	6	#0	QAM16	1.089	1.268	PASS
Band2	1.4	18900	6	#0	QPSK	1.101	1.280	PASS
Band2	1.4	18900	6	#0	QAM16	1.093	1.288	PASS
Band2	1.4	19193	6	#0	QPSK	1.091	1.265	PASS
Band2	1.4	19193	6	#0	QAM16	1.097	1.292	PASS
Band2	3	18615	15	#0	QPSK	2.697	2.922	PASS
Band2	3	18615	15	#0	QAM16	2.684	2.889	PASS
Band2	3	18900	15	#0	QPSK	2.685	2.897	PASS
Band2	3	18900	15	#0	QAM16	2.691	2.930	PASS
Band2	3	19185	15	#0	QPSK	2.700	2.916	PASS
Band2	3	19185	15	#0	QAM16	2.690	2.938	PASS
Band2	5	18625	25	#0	QPSK	4.511	4.903	PASS
Band2	5	18625	25	#0	QAM16	4.495	4.863	PASS
Band2	5	18900	25	#0	QPSK	4.513	4.991	PASS
Band2	5	18900	25	#0	QAM16	4.504	4.970	PASS
Band2	5	19175	25	#0	QPSK	4.516	4.872	PASS
Band2	5	19175	25	#0	QAM16	4.506	4.965	PASS
Band2	10	18650	50	#0	QPSK	8.982	9.770	PASS
Band2	10	18650	50	#0	QAM16	8.987	9.694	PASS
Band2	10	18900	50	#0	QPSK	8.970	9.734	PASS

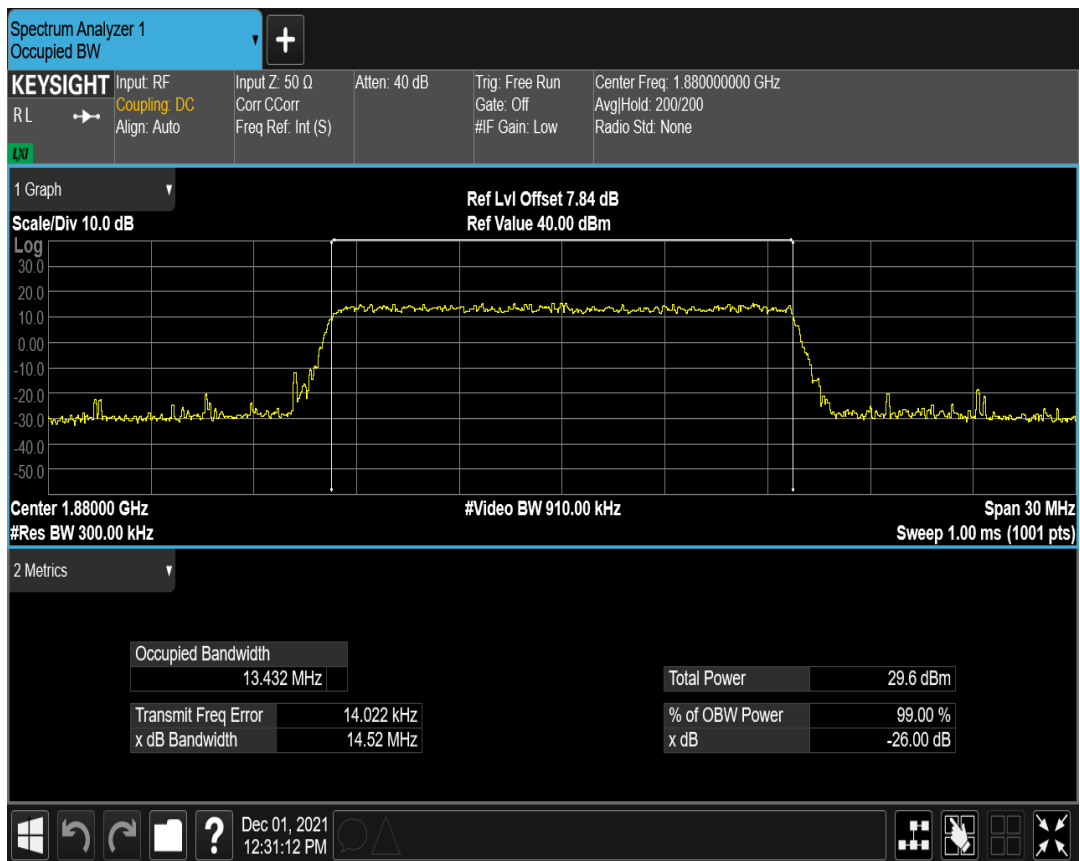
Report

Band2	10	18900	50	#0	QAM16	8.988	9.635	PASS
Band2	10	19150	50	#0	QPSK	8.972	9.617	PASS
Band2	10	19150	50	#0	QAM16	9.005	9.782	PASS
Band2	15	18675	75	#0	QPSK	13.480	14.450	PASS
Band2	15	18675	75	#0	QAM16	13.433	14.445	PASS
Band2	15	18900	75	#0	QPSK	13.456	14.466	PASS
Band2	15	18900	75	#0	QAM16	13.432	14.517	PASS
Band2	15	19125	75	#0	QPSK	13.467	14.563	PASS
Band2	15	19125	75	#0	QAM16	13.488	14.514	PASS
Band2	20	18700	100	#0	QPSK	17.956	19.158	PASS
Band2	20	18700	100	#0	QAM16	17.974	19.154	PASS
Band2	20	18900	100	#0	QPSK	18.027	19.307	PASS
Band2	20	18900	100	#0	QAM16	17.980	19.305	PASS
Band2	20	19100	100	#0	QPSK	17.934	19.222	PASS
Band2	20	19100	100	#0	QAM16	17.953	19.108	PASS

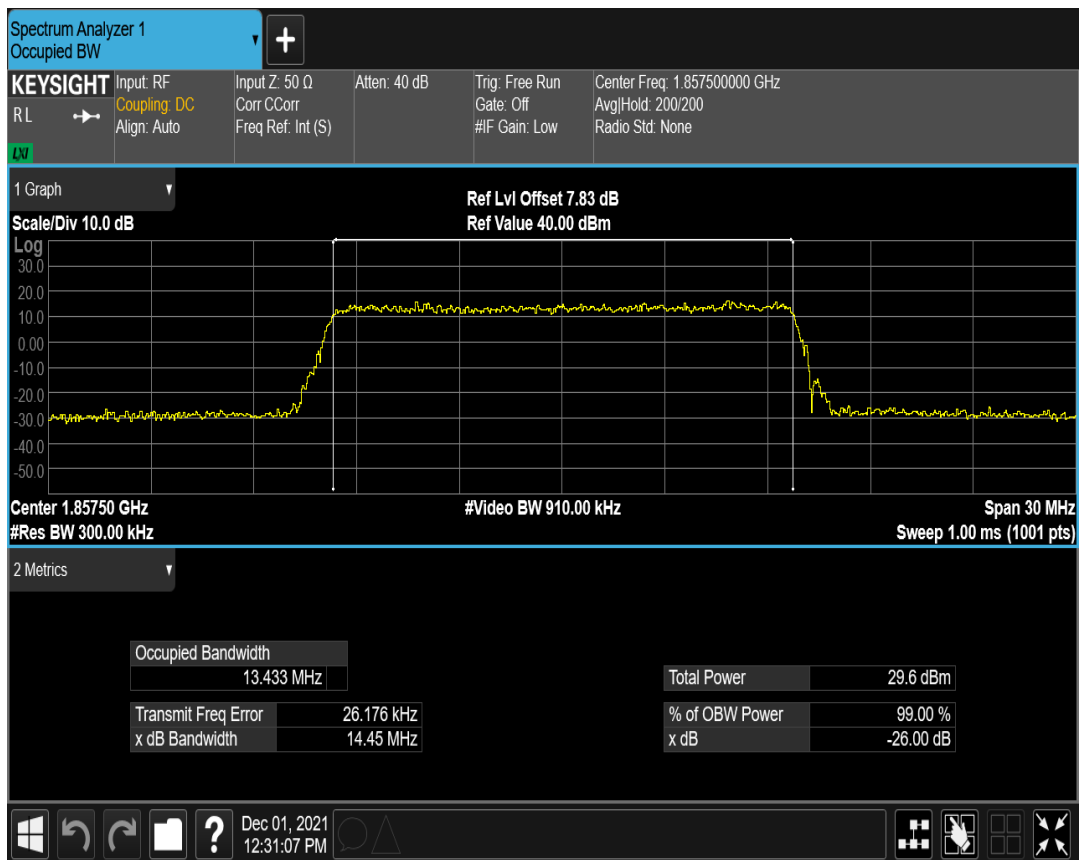
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



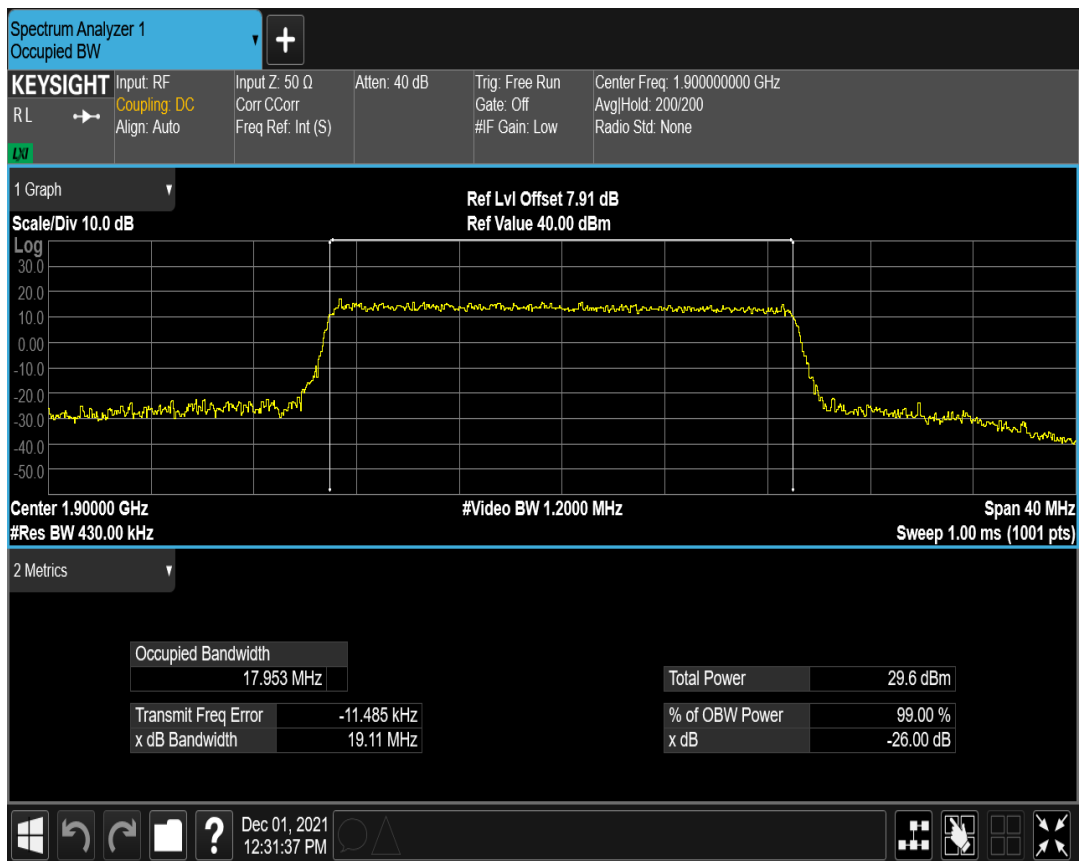
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



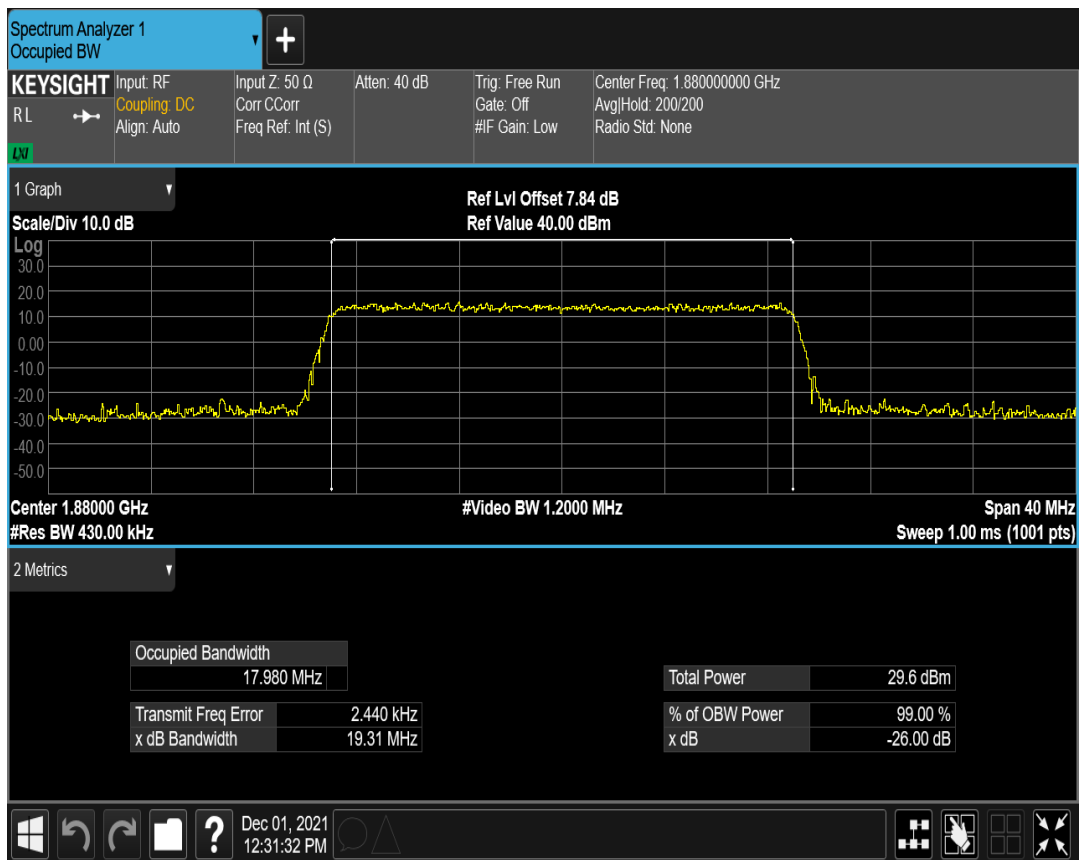
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0

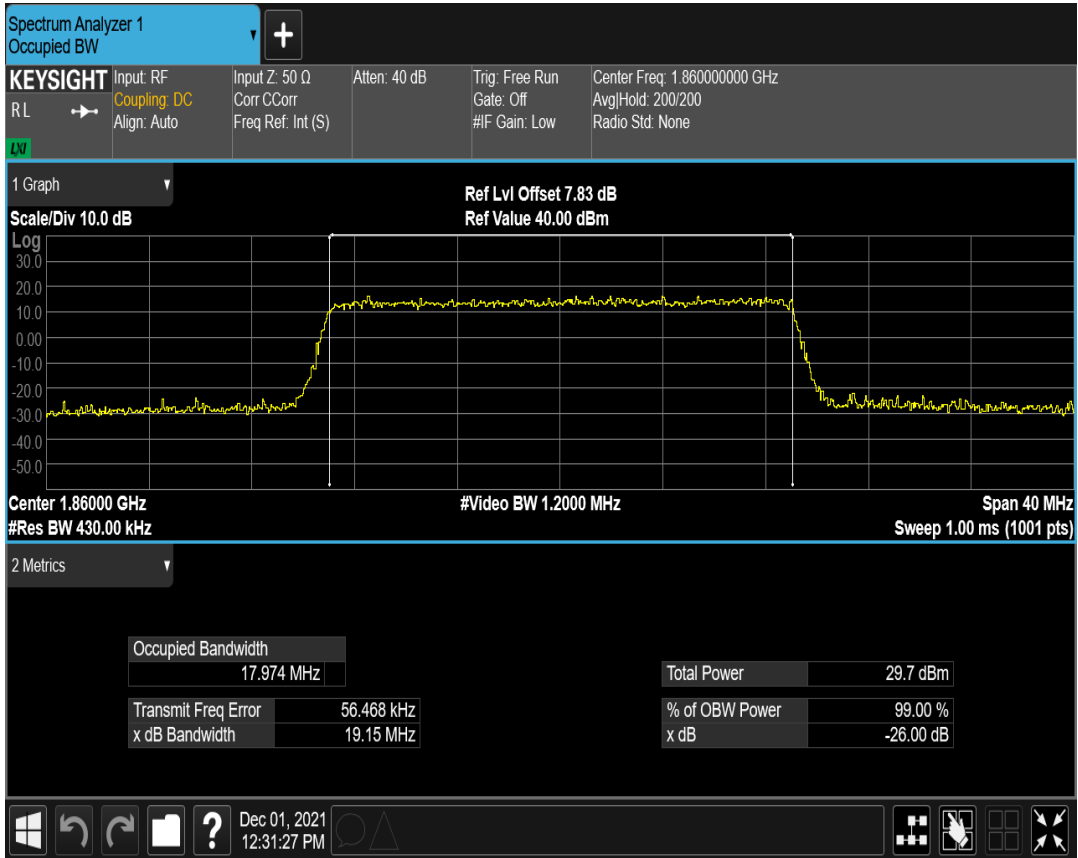


Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0

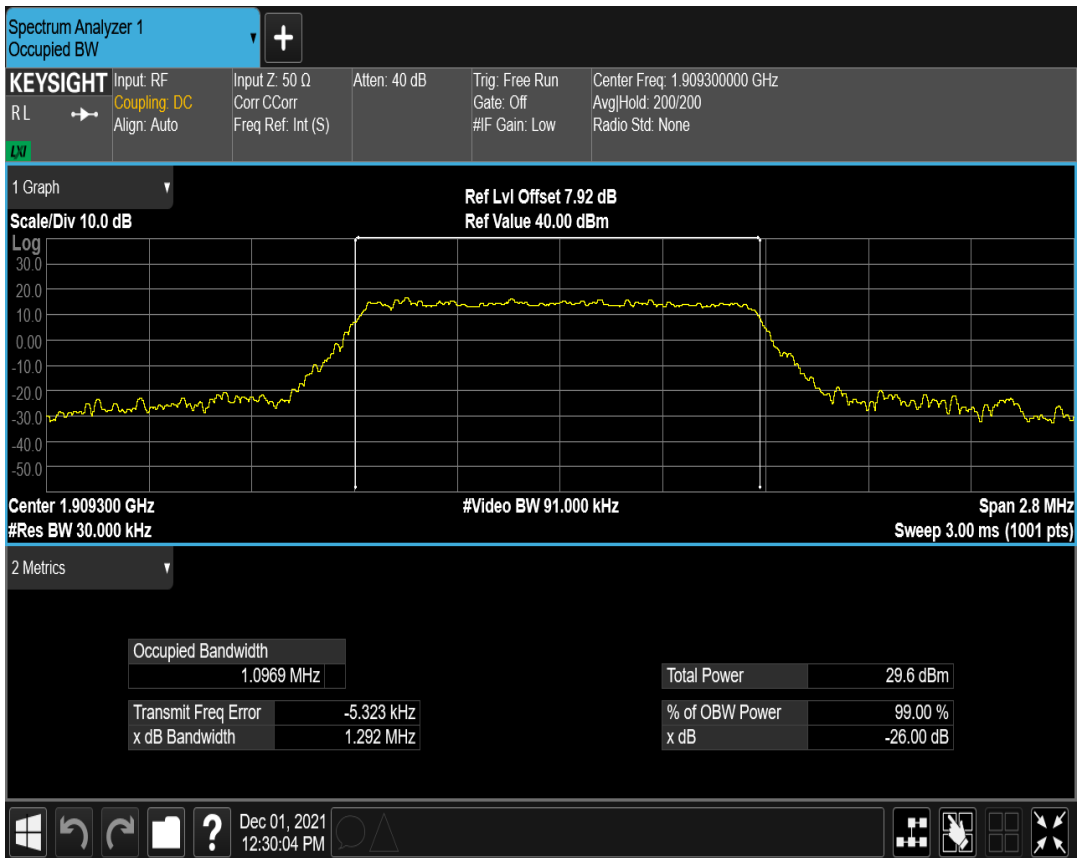


Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0

Report

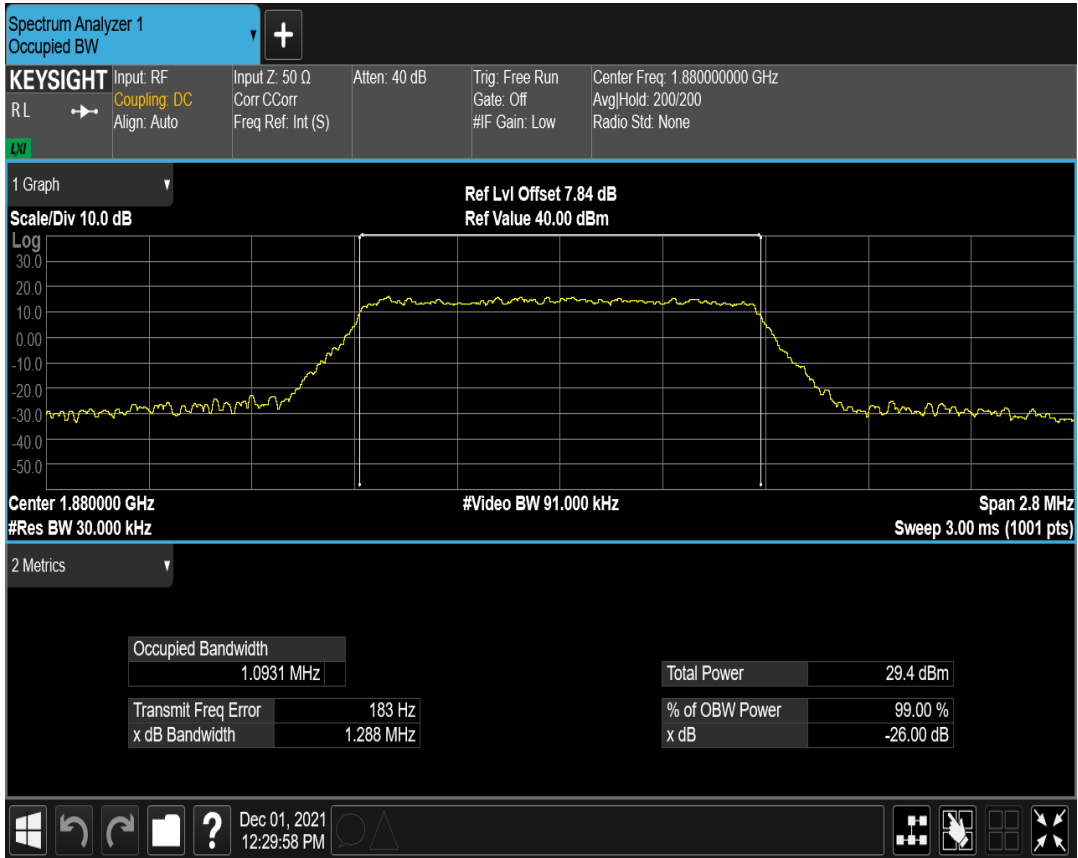


Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0

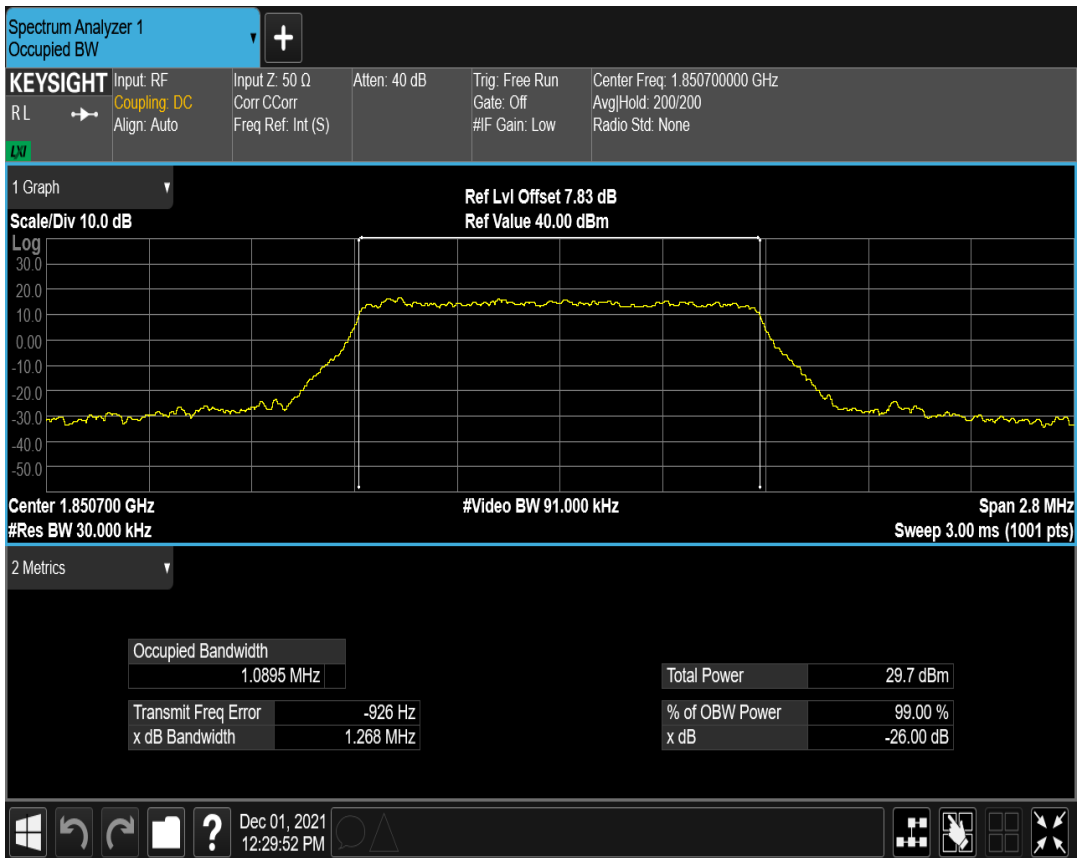


Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0

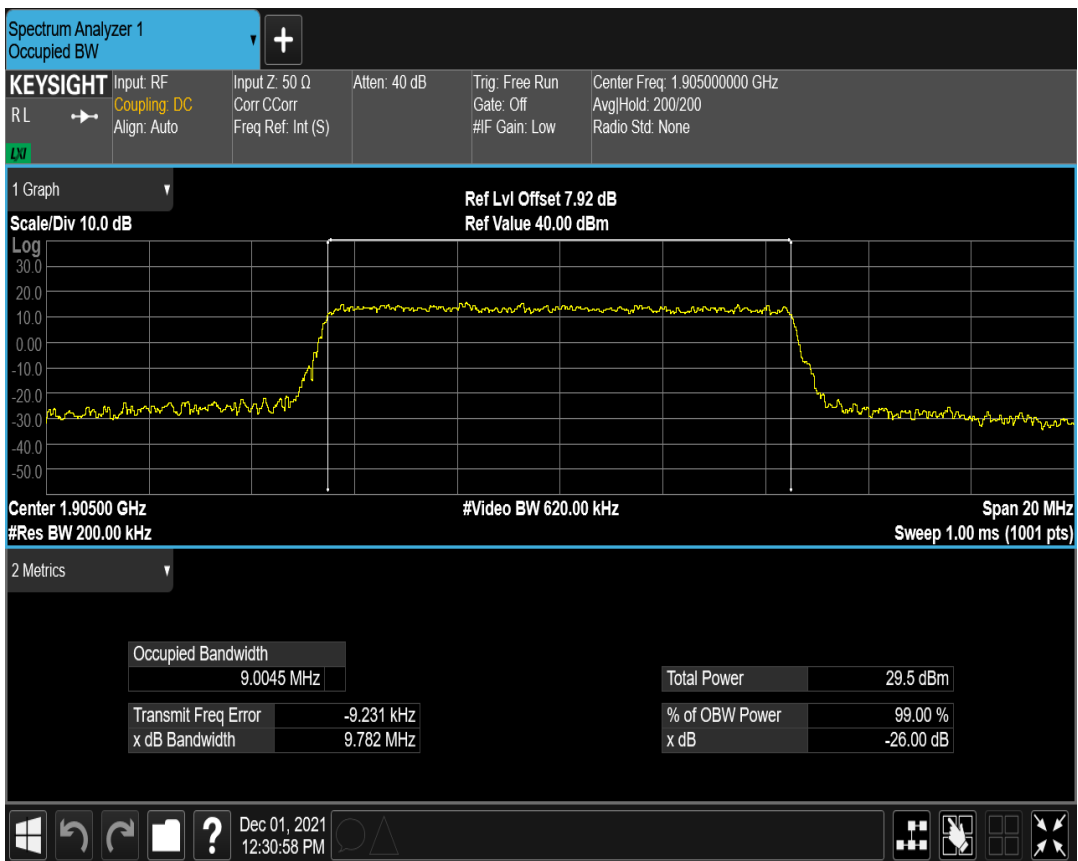
Report



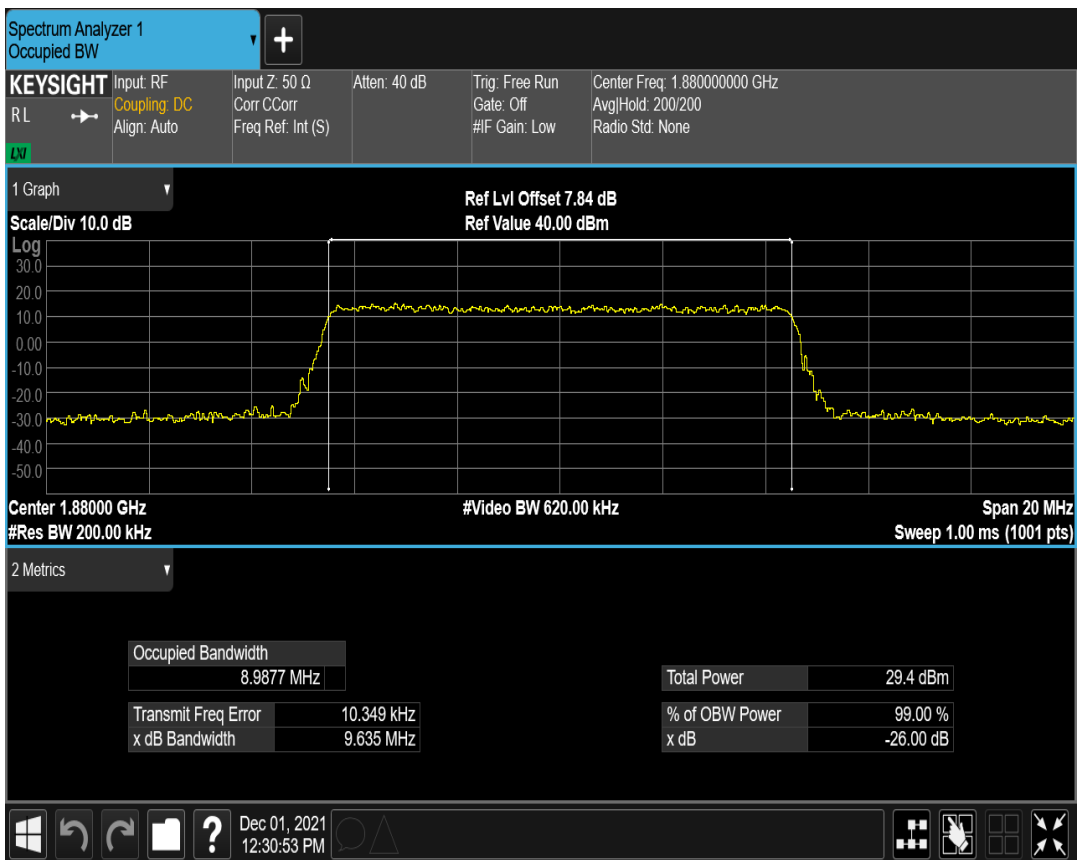
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0

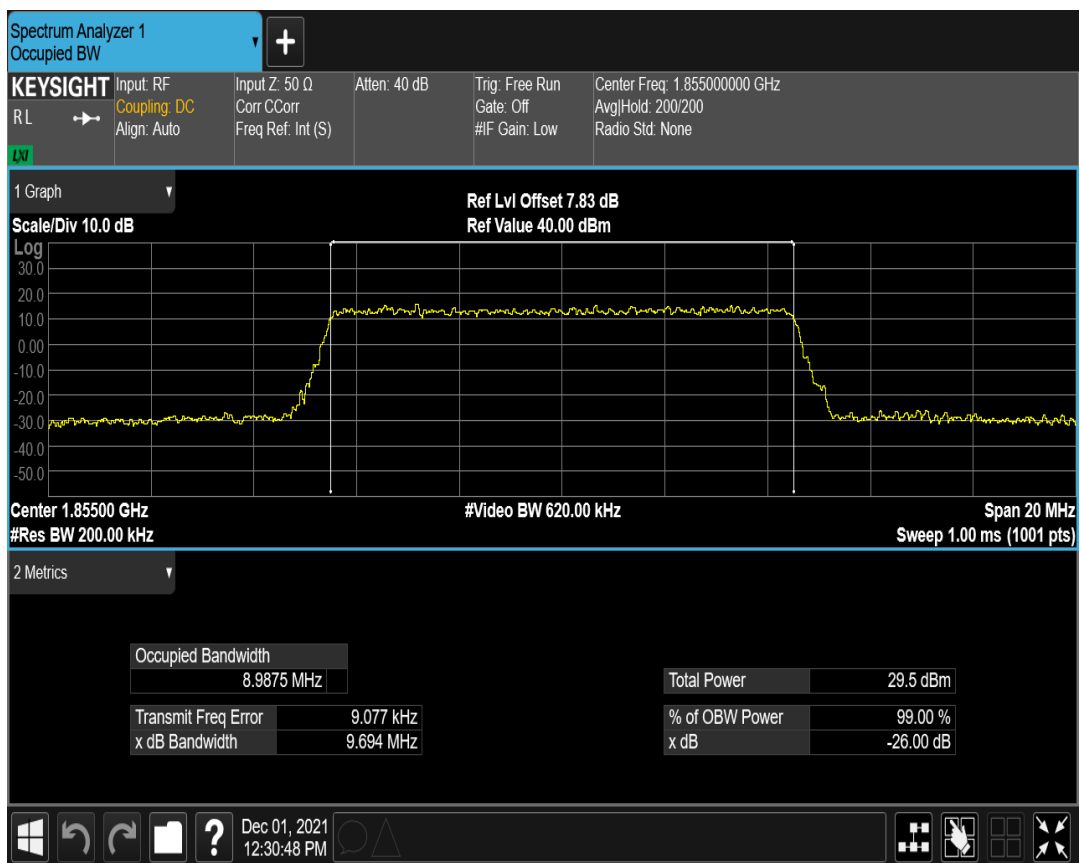


Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0

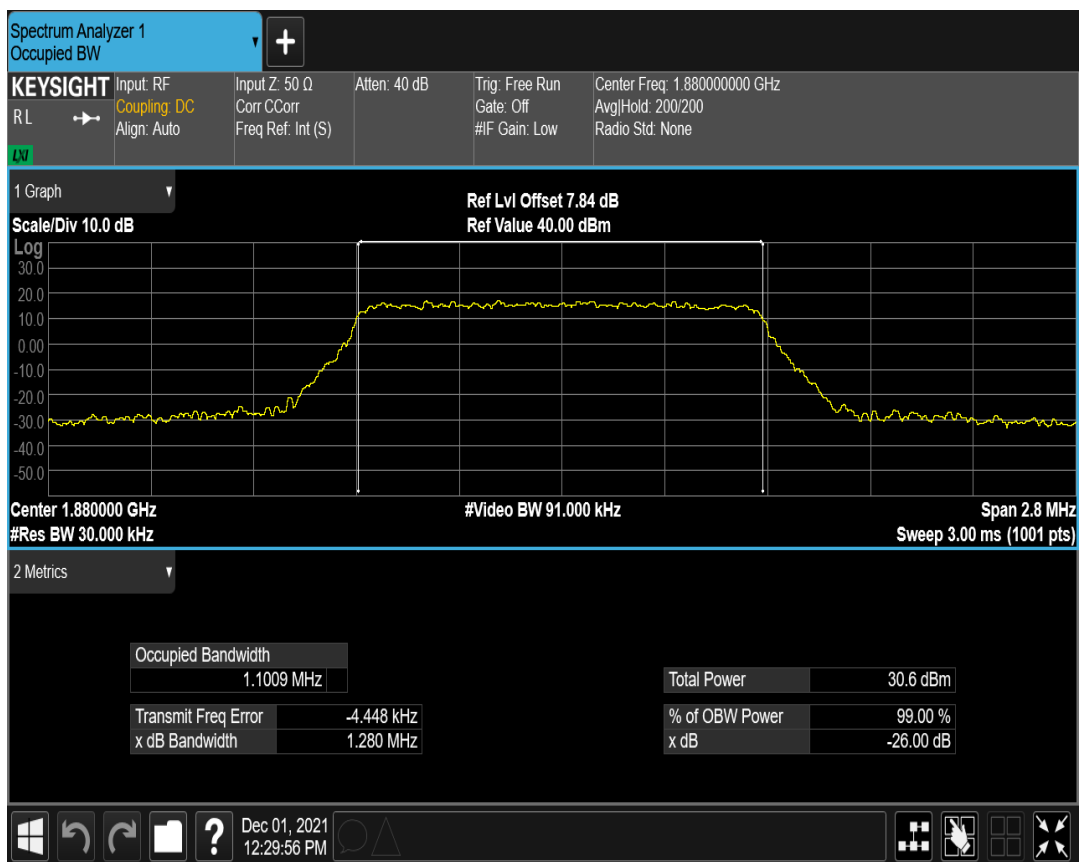


Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0

Report

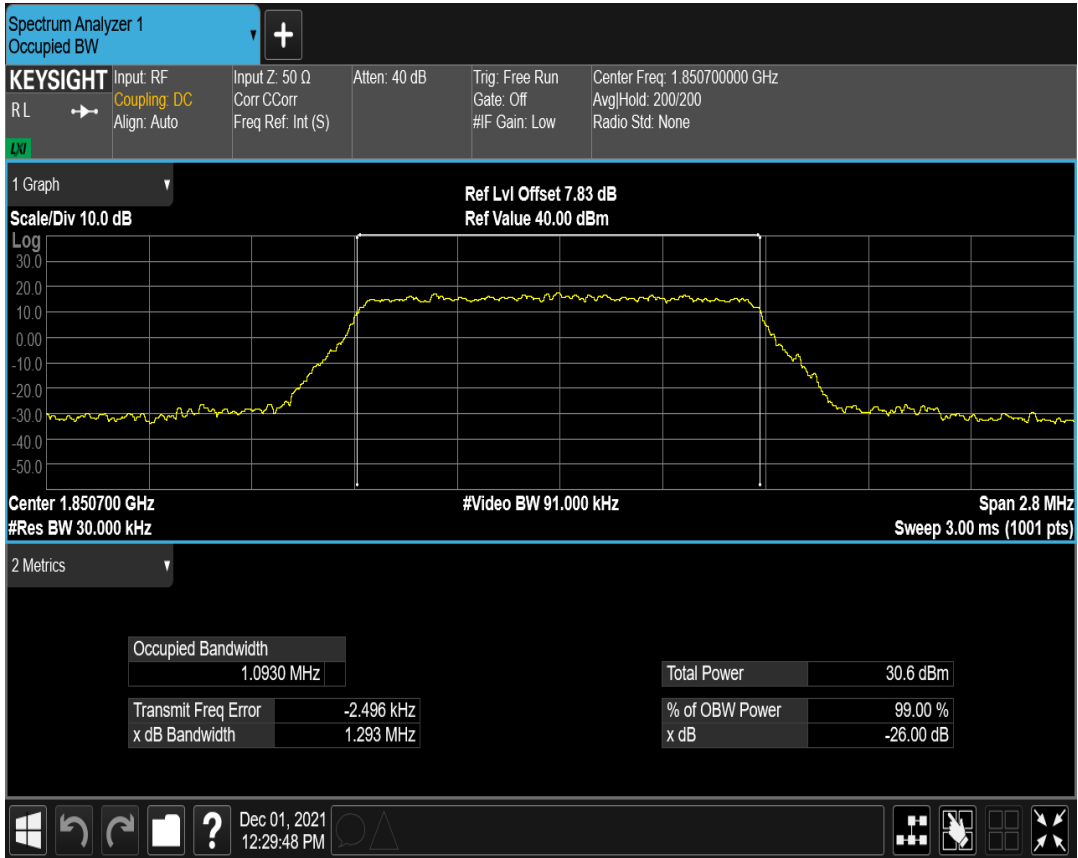


Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0

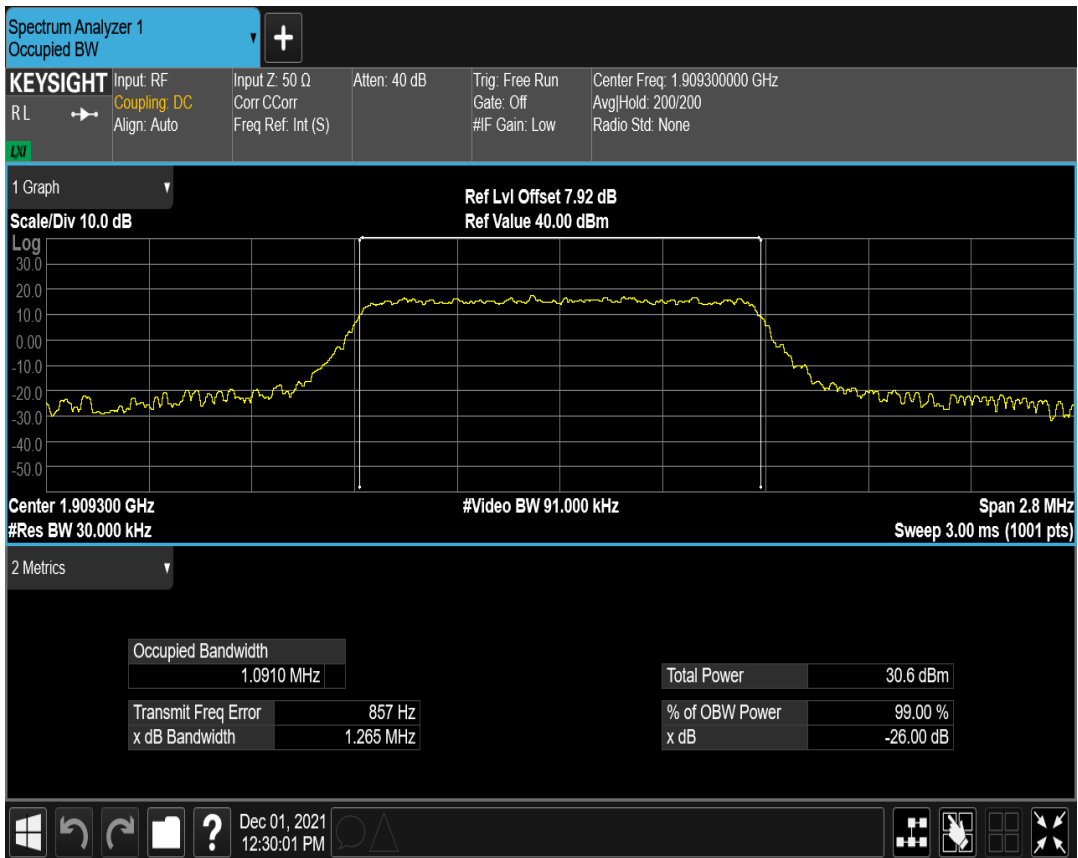


Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0

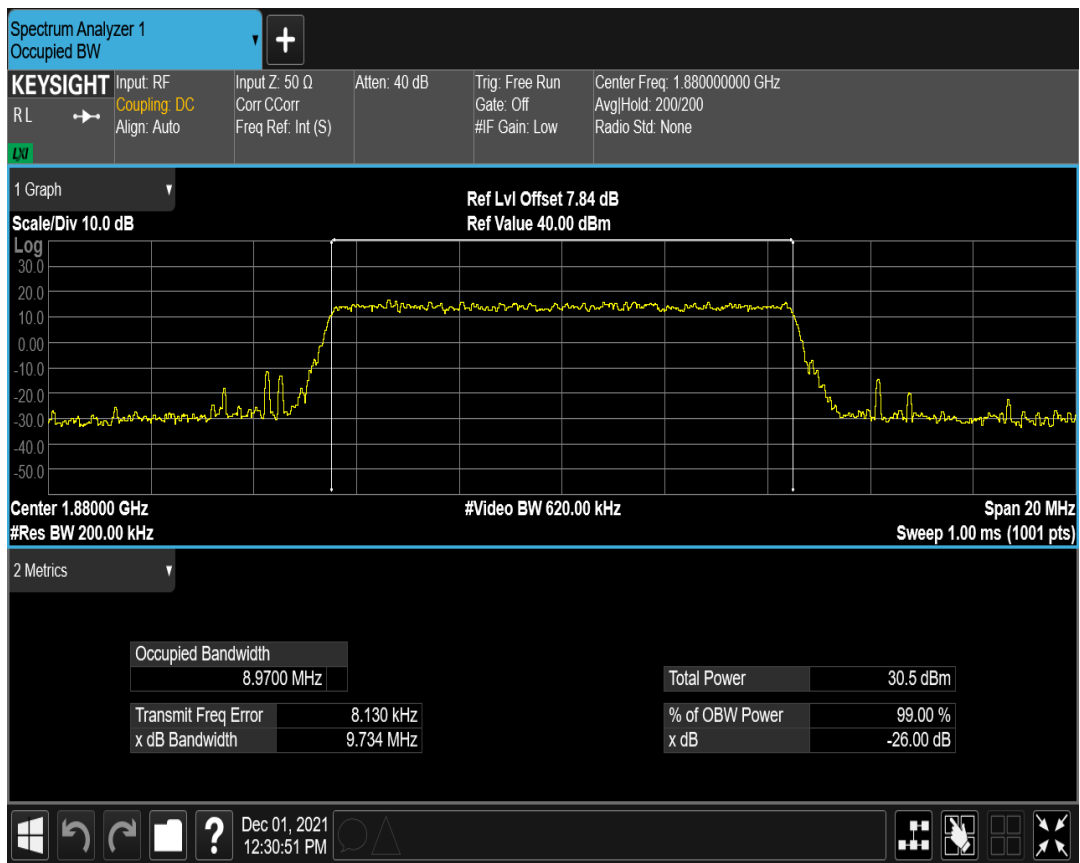
Report



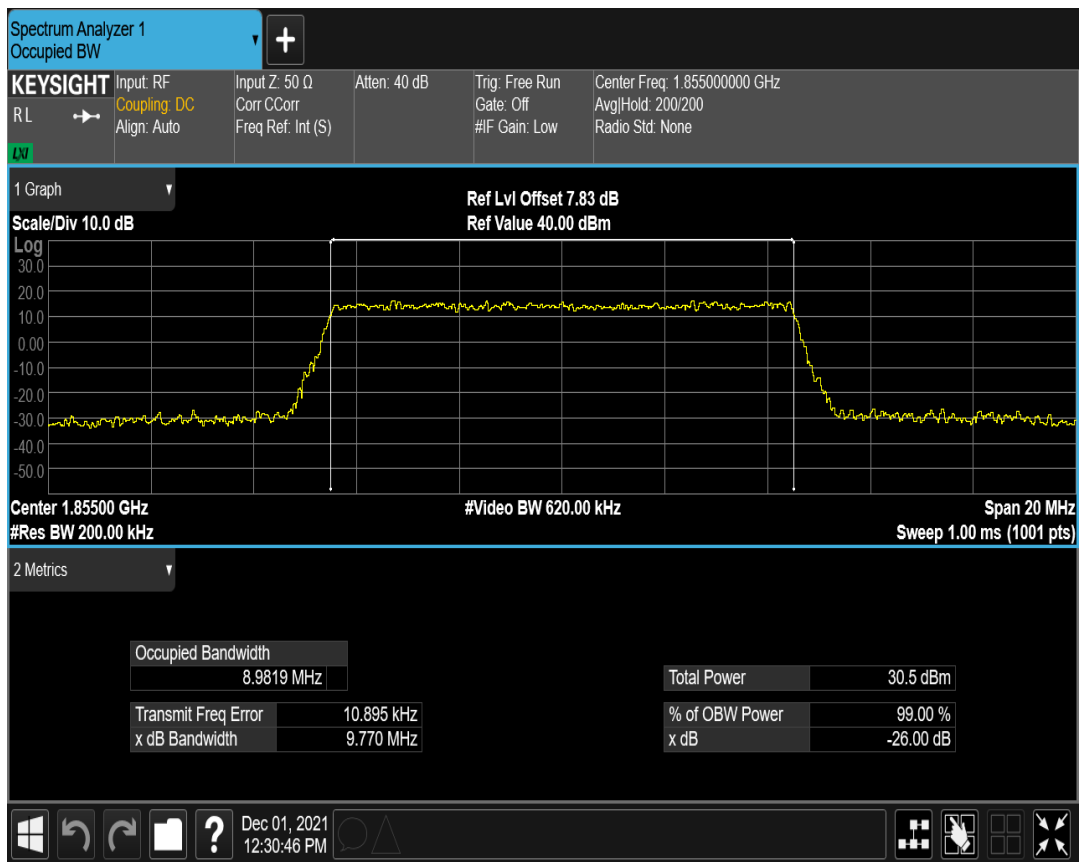
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0

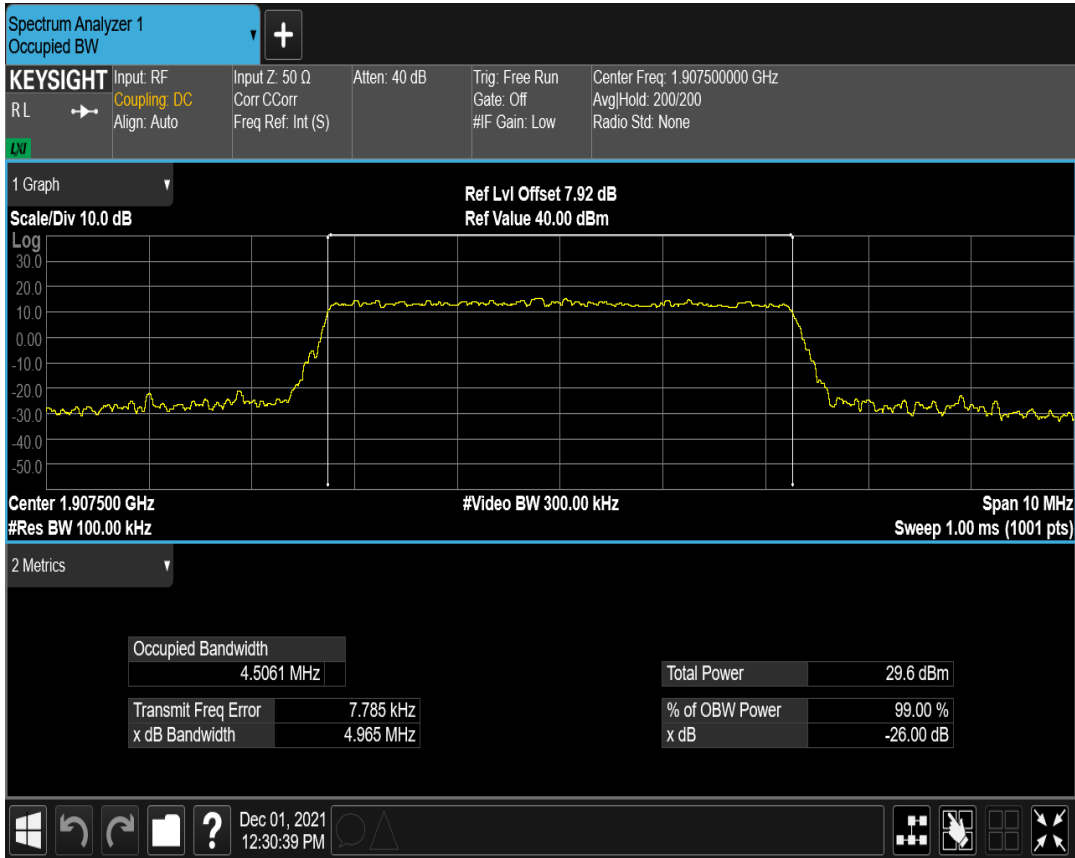


Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0

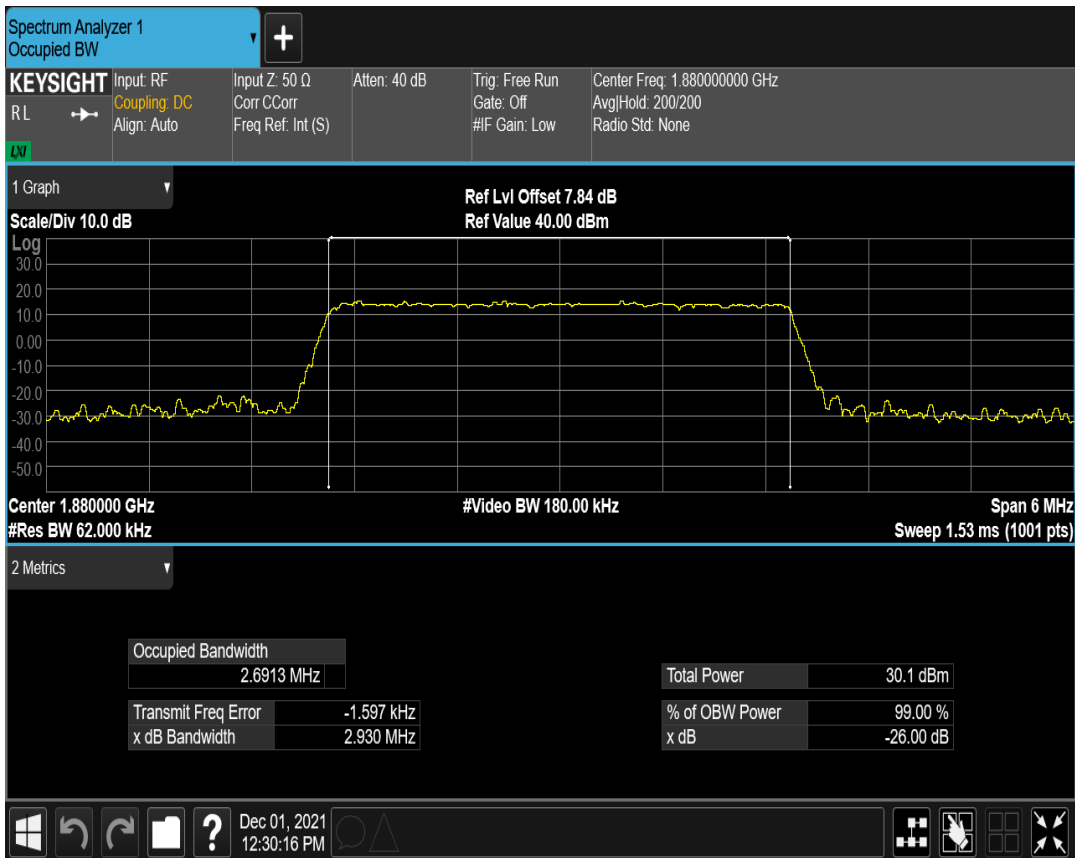


Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0

Report

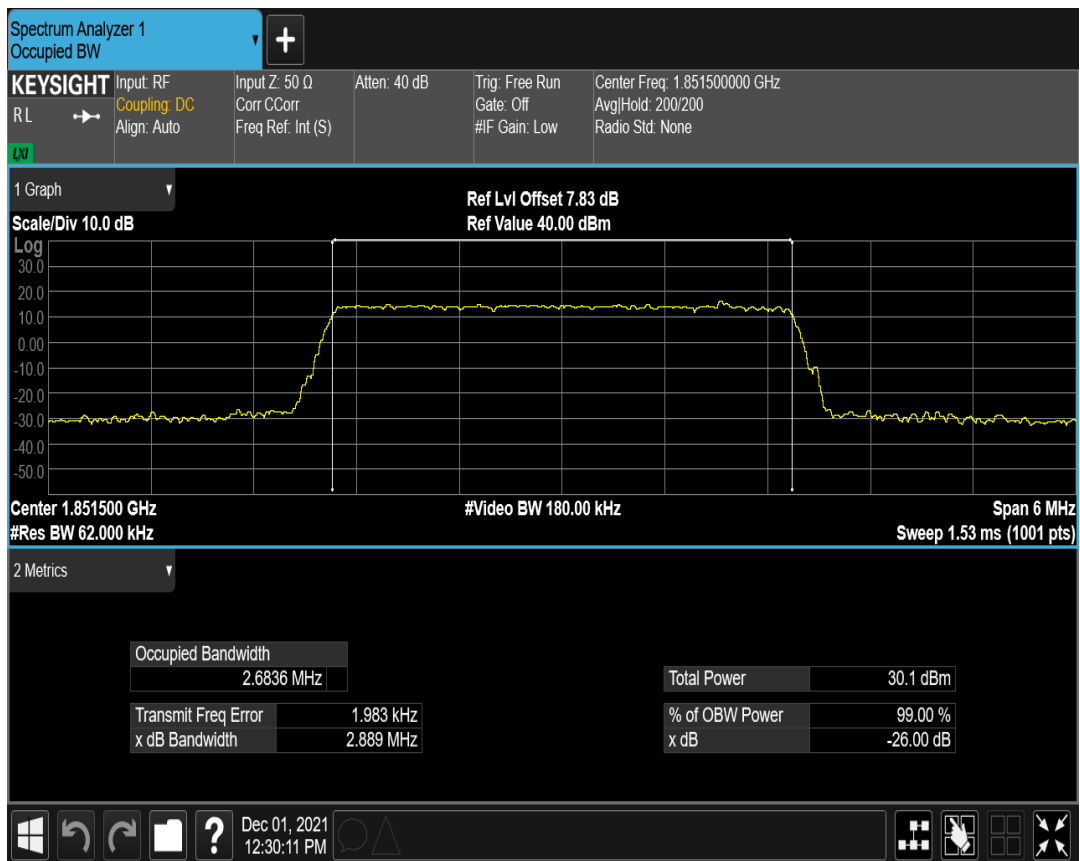


Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0

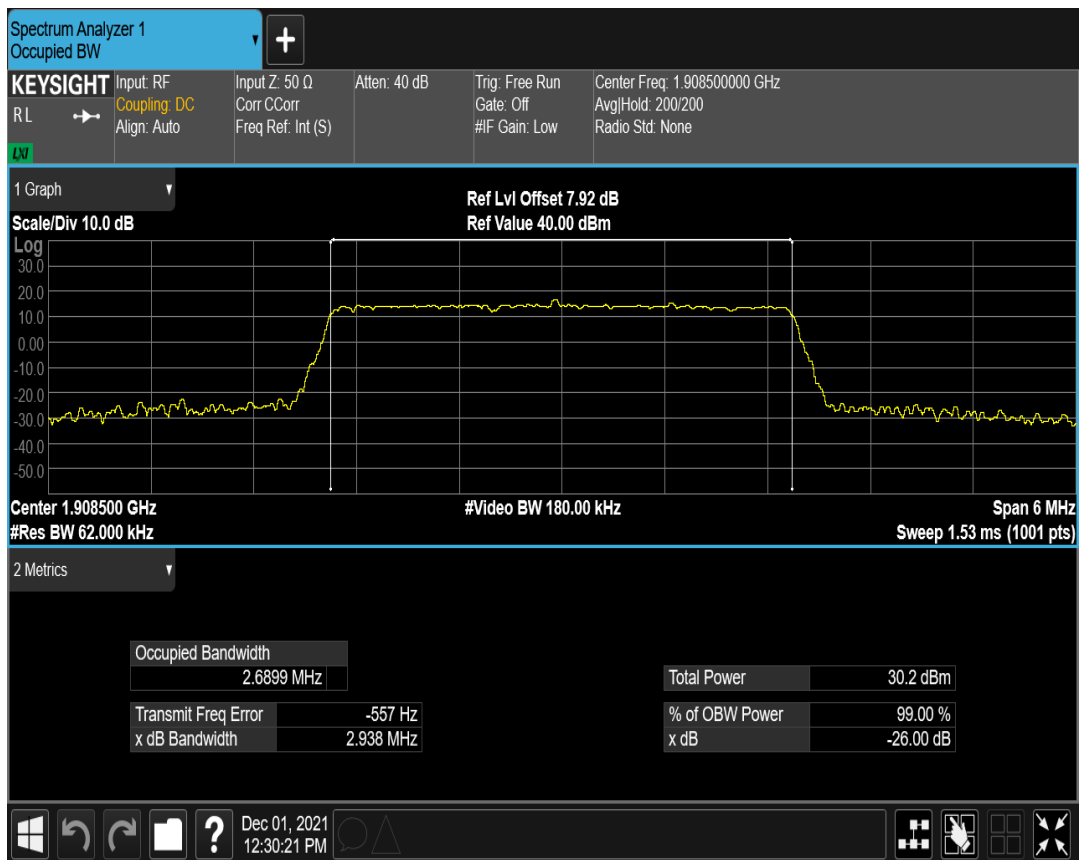


Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0

Report

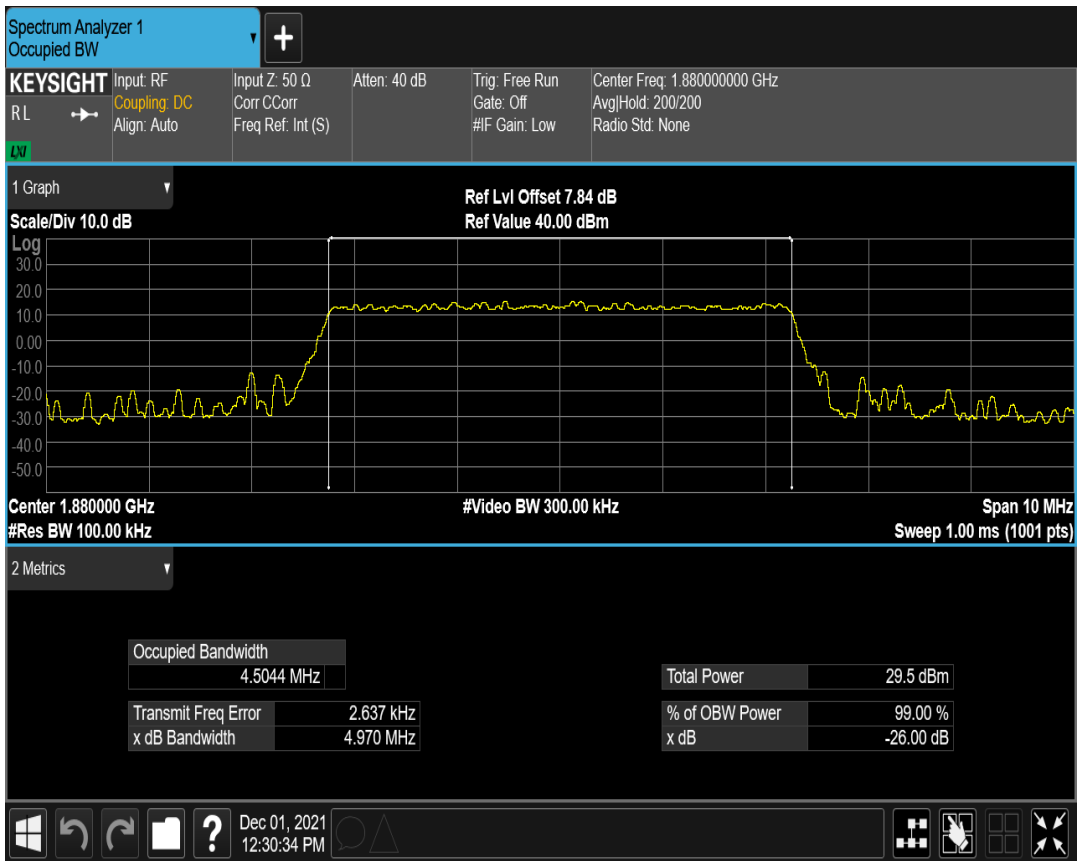


Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0

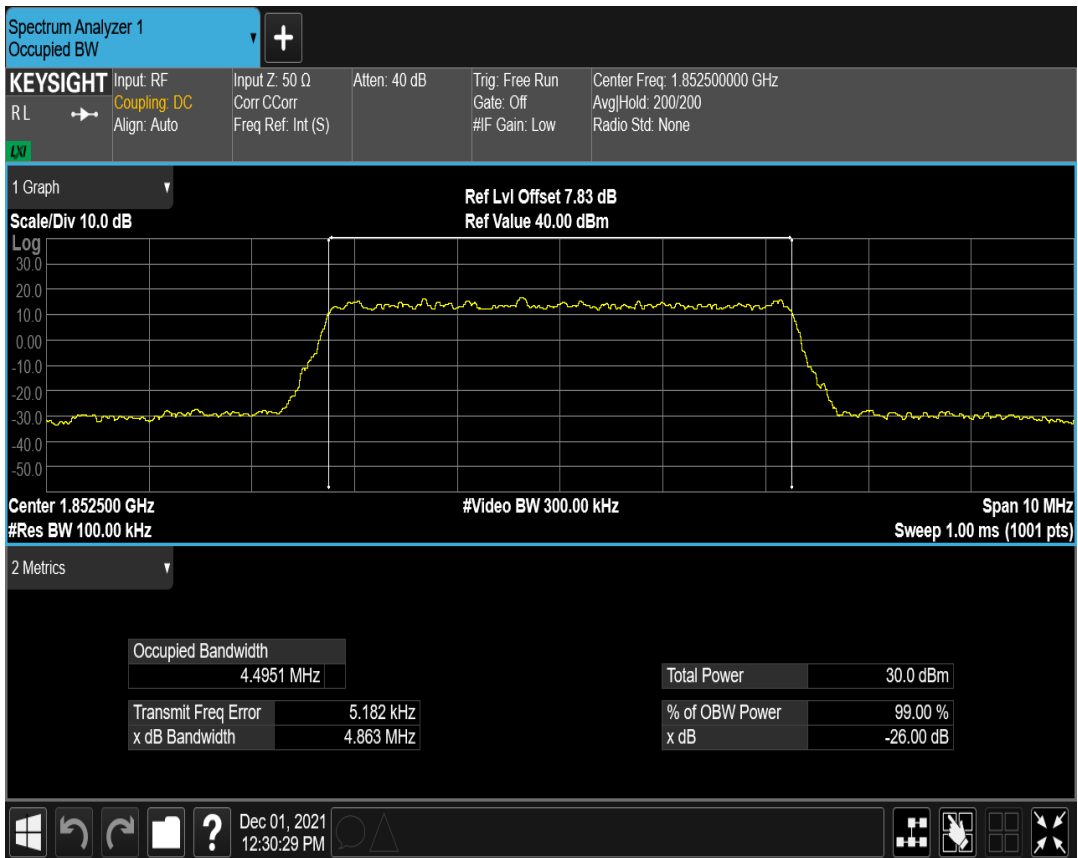


Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0

Report



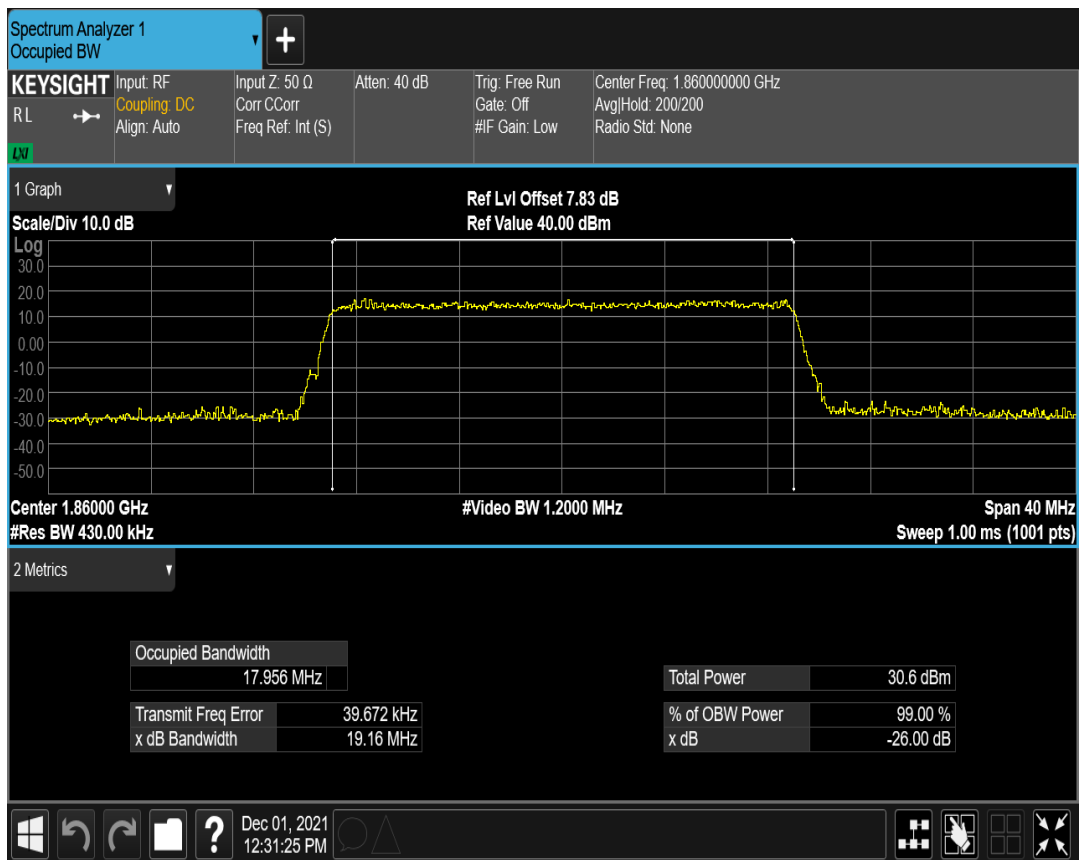
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



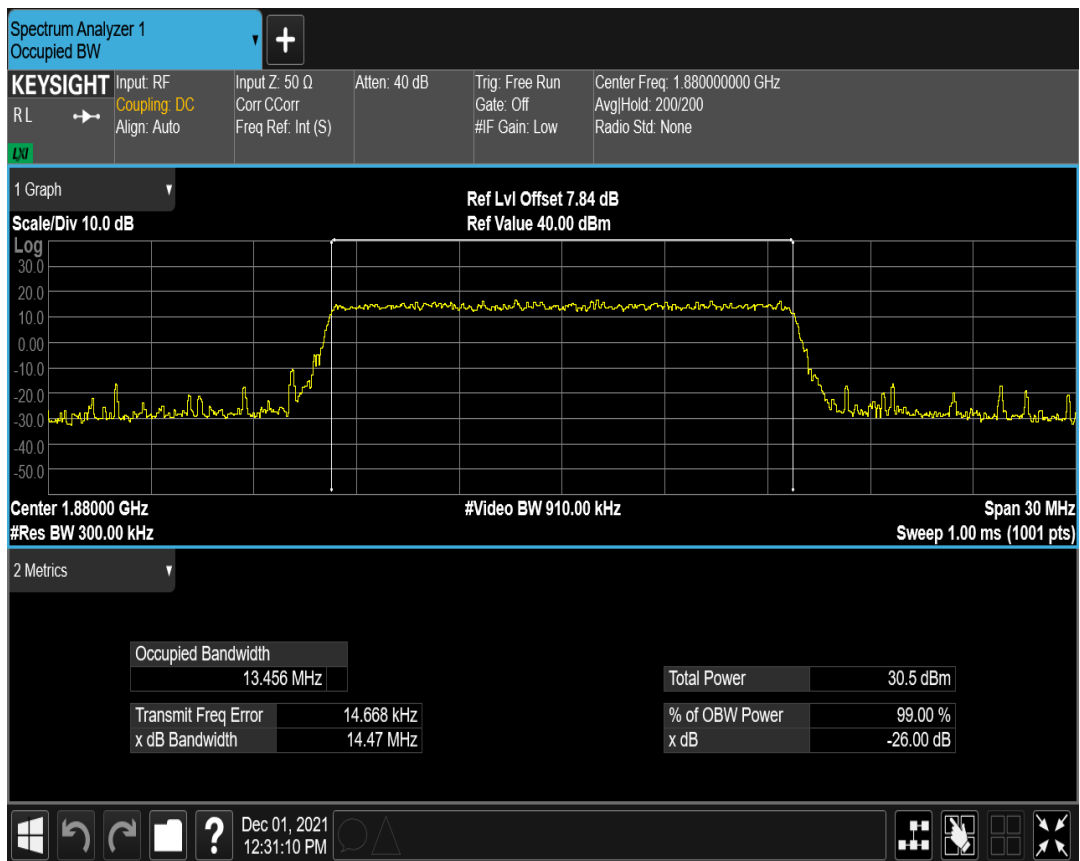
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



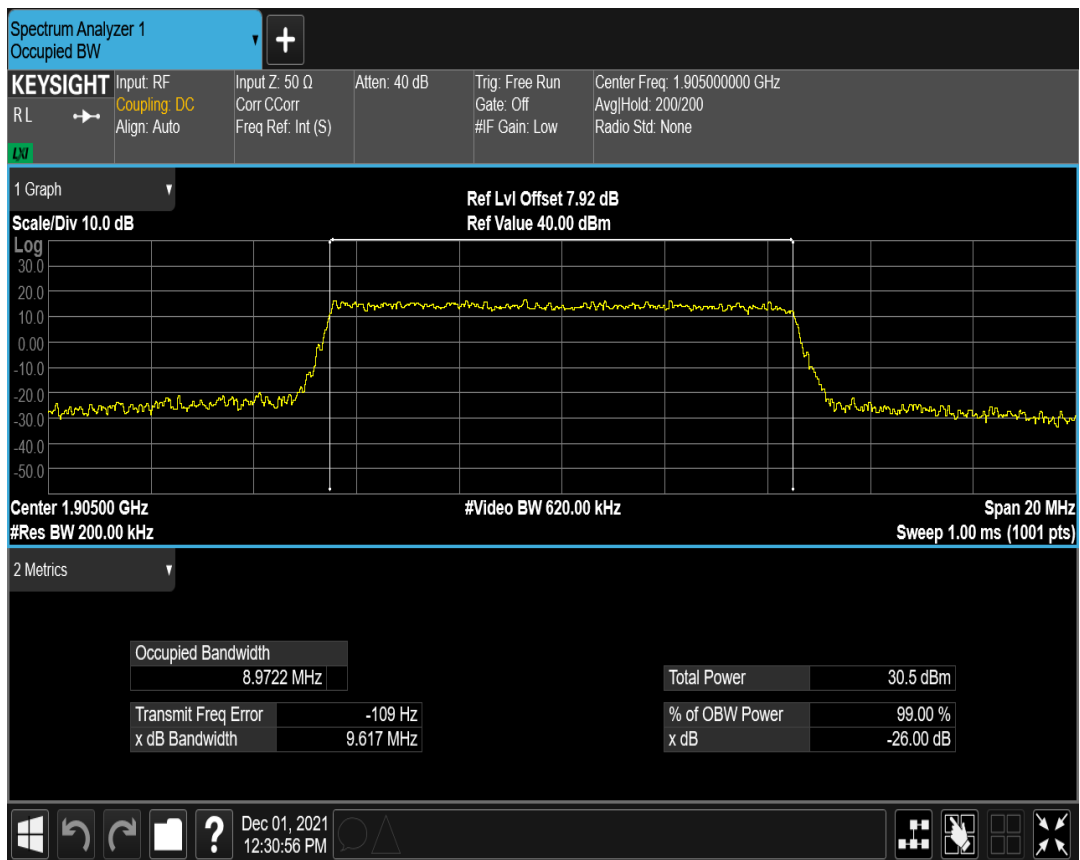
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



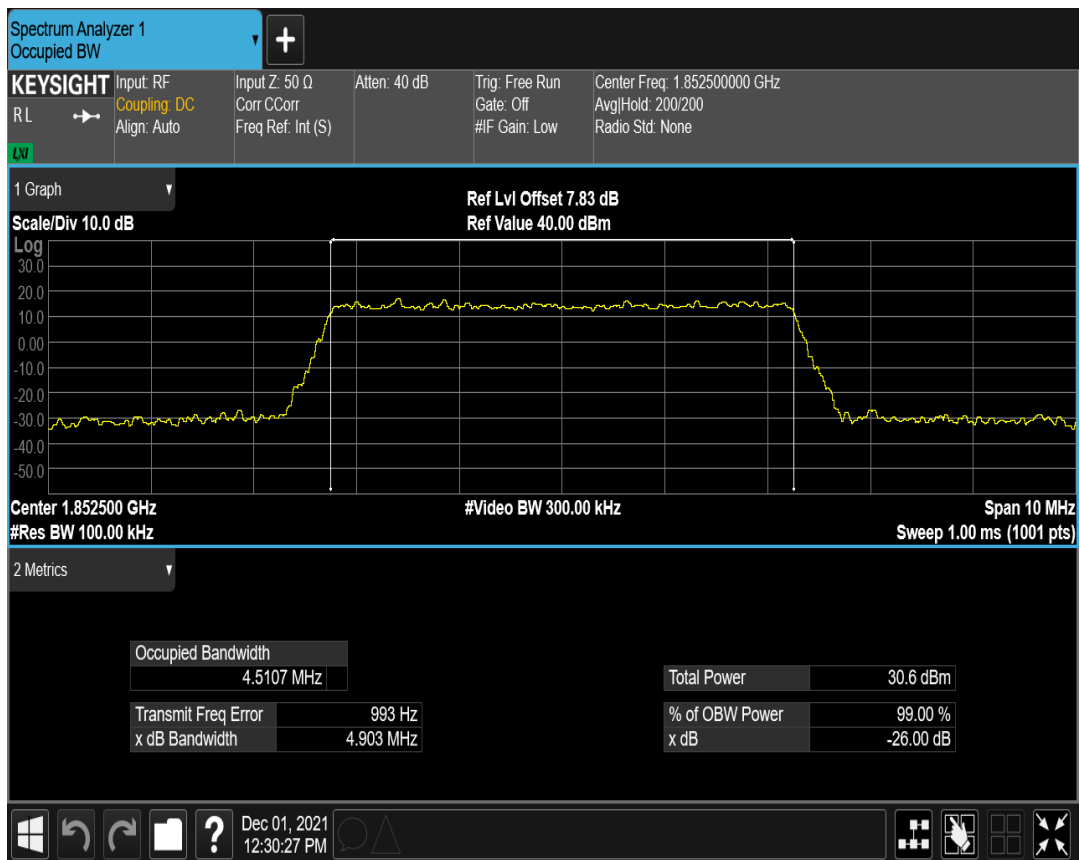
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



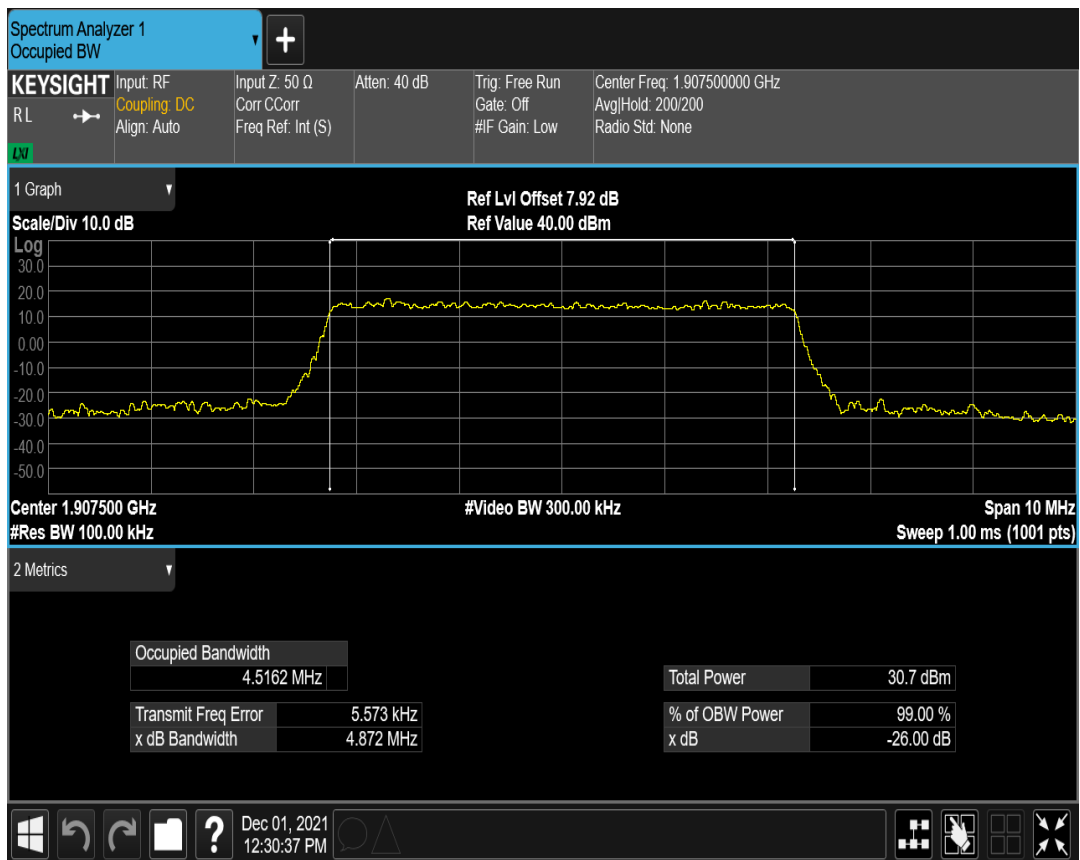
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



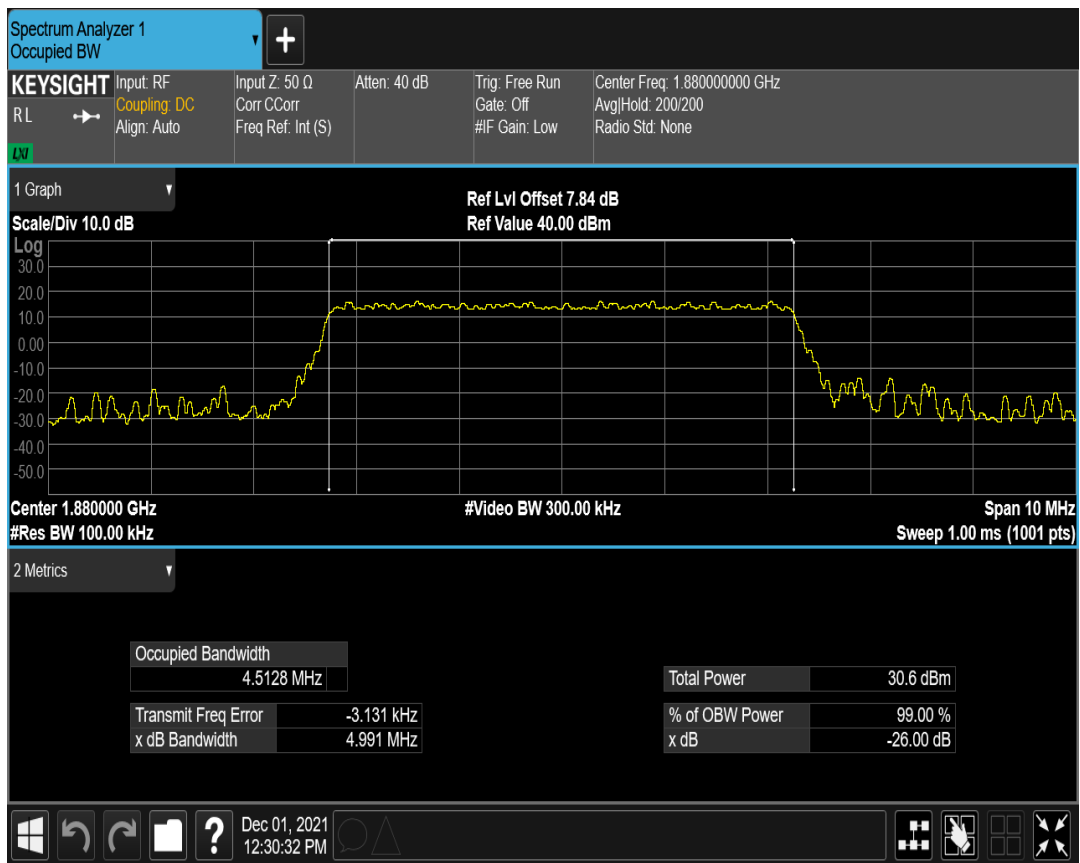
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



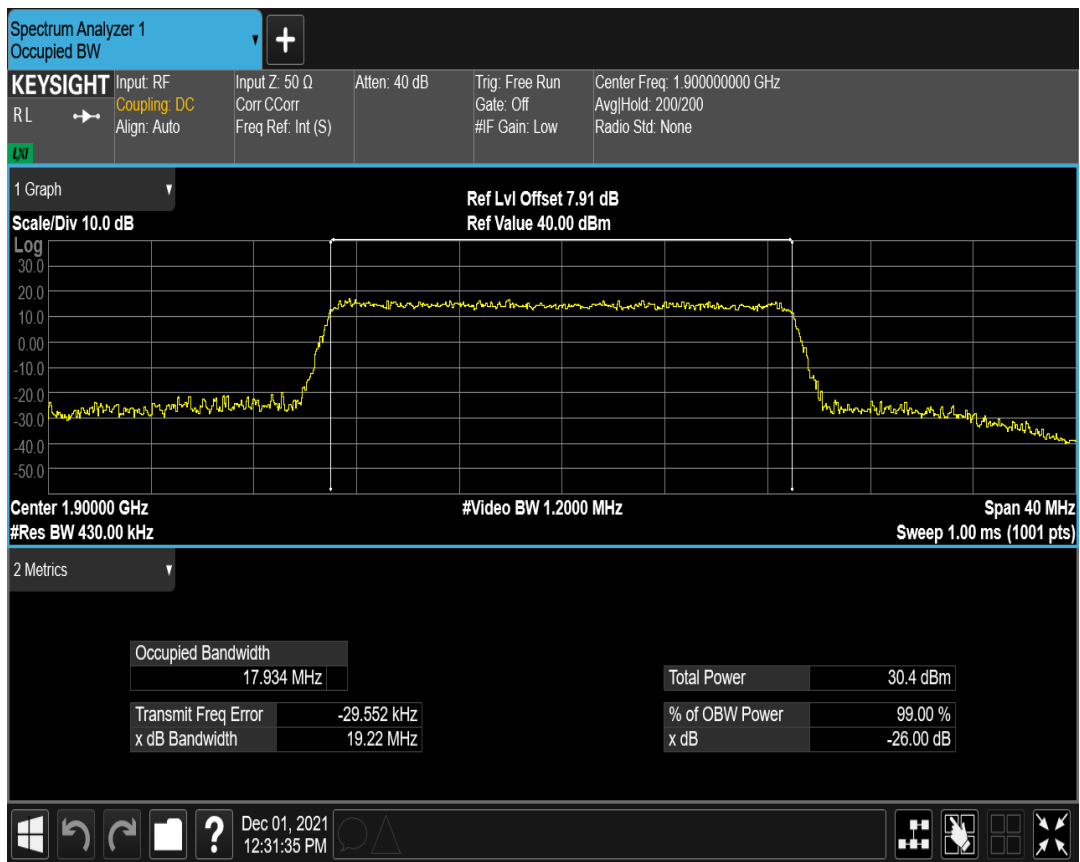
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



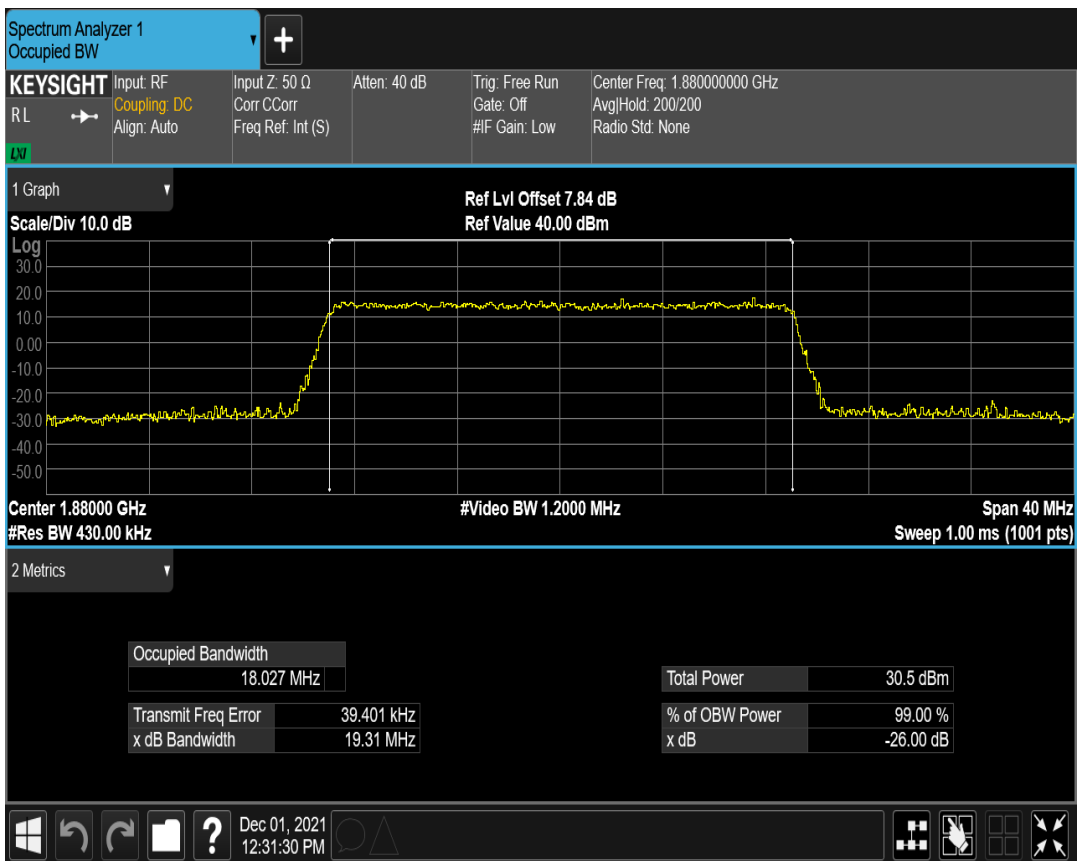
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



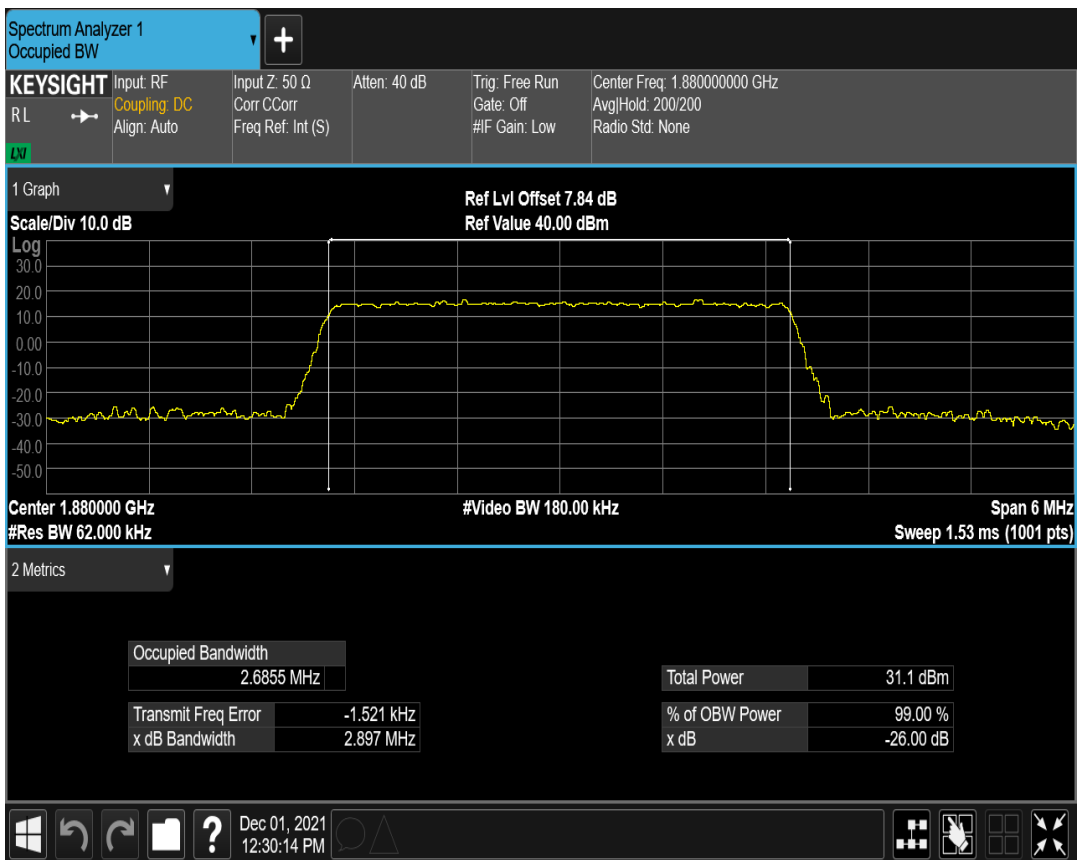
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



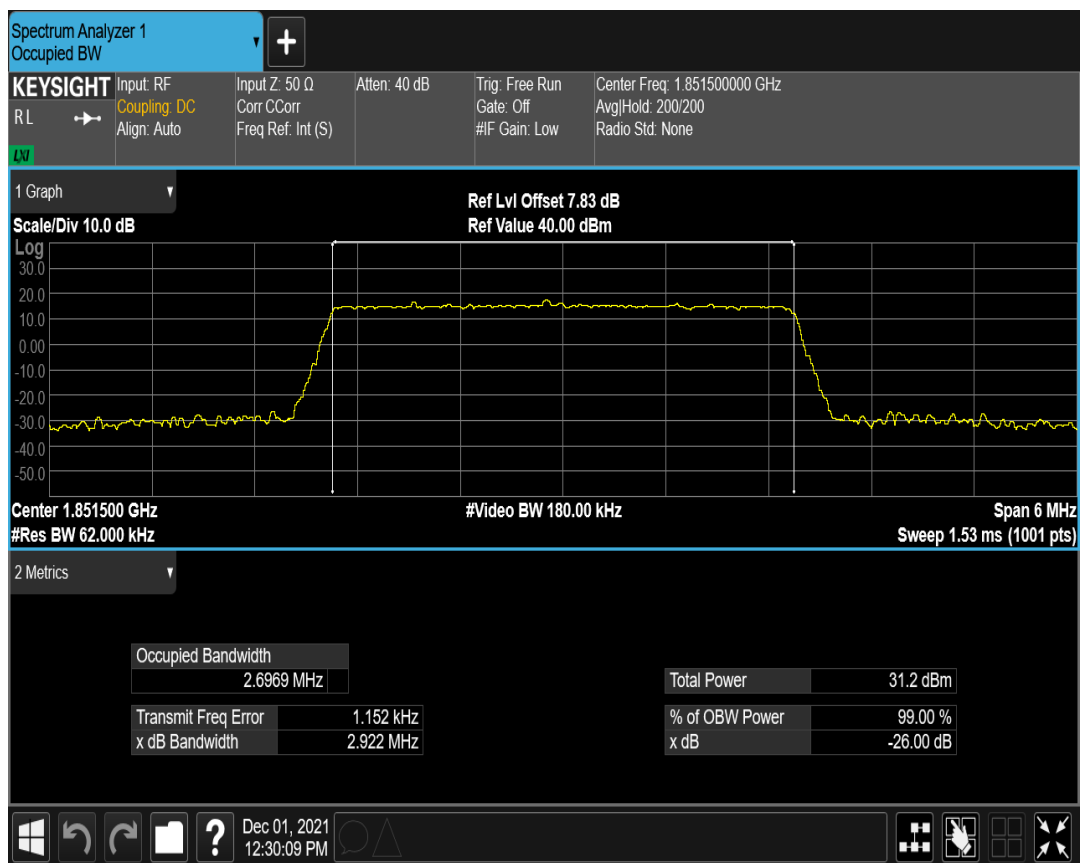
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	1850.00	-32.36	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-32.77	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.08	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-33.14	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-33.28	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-34.22	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-33.00	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-34.95	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-32.64	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-32.68	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.02	-32.81	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.01	-33.80	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-36.50	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-36.26	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-35.08	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-36.92	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.94	-38.50	-13	PASS
Band2	15	18675	75	#0	QAM16	1847.84	-38.63	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.60	-34.41	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.03	-38.07	-13	PASS

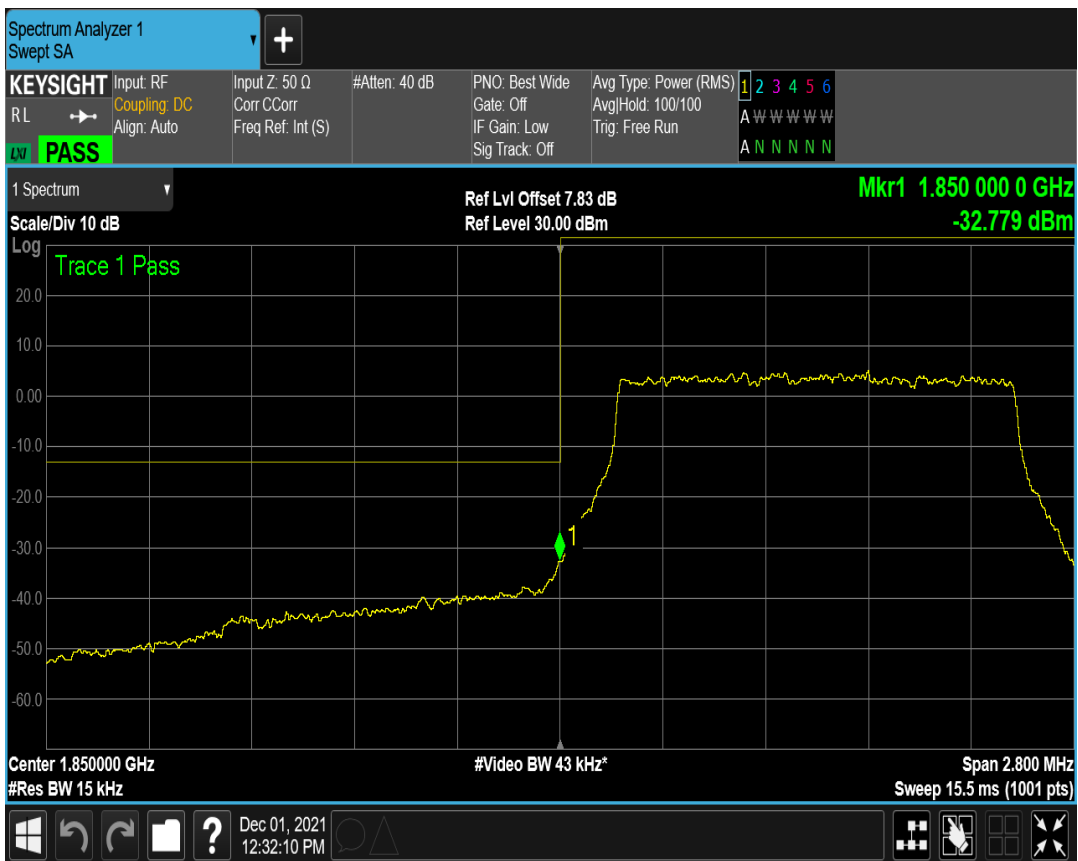
Report

Band2	20	18700	100	#0	QPSK	1850.00	-38.19	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.76	-38.21	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-37.34	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.24	-38.56	-13	PASS

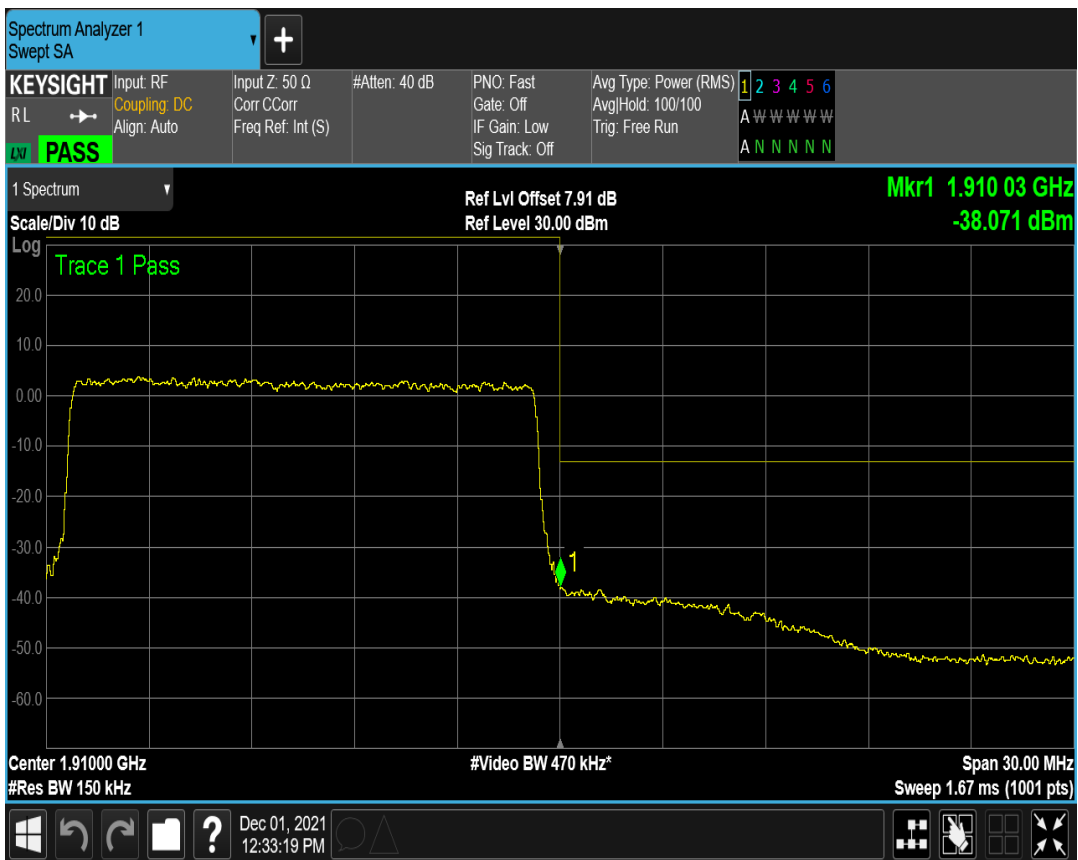
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0

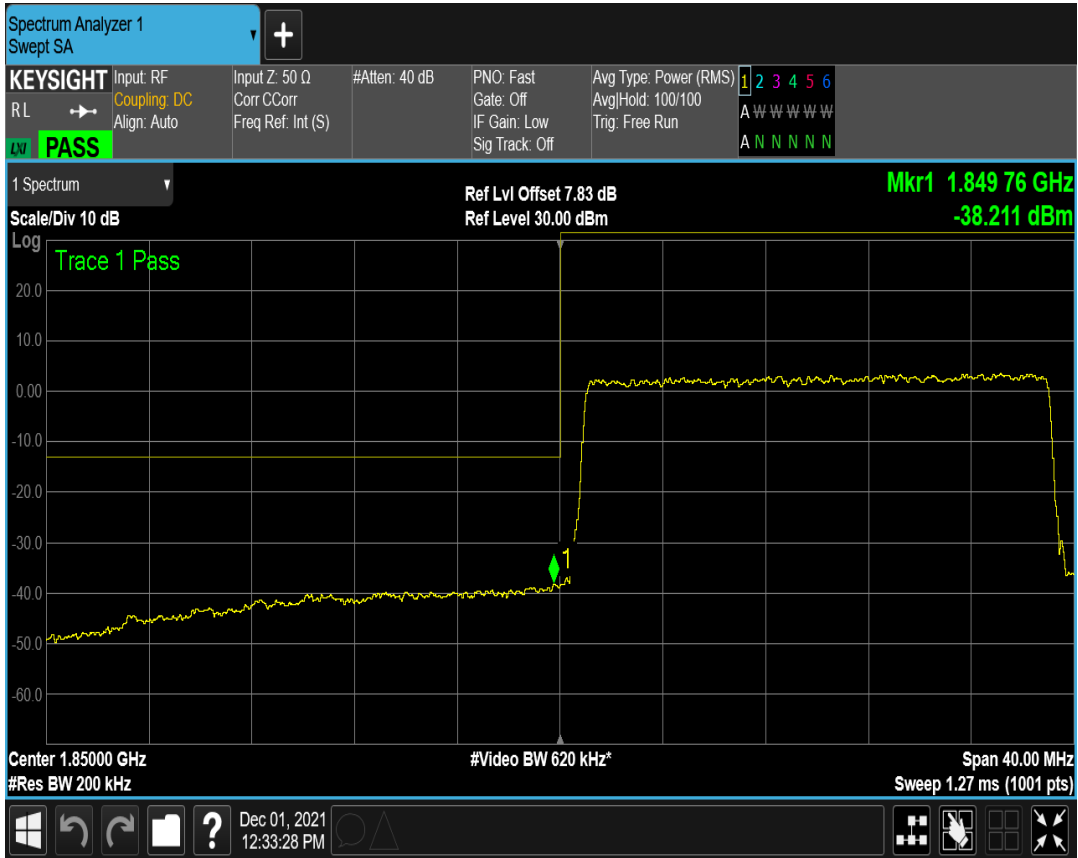


Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0

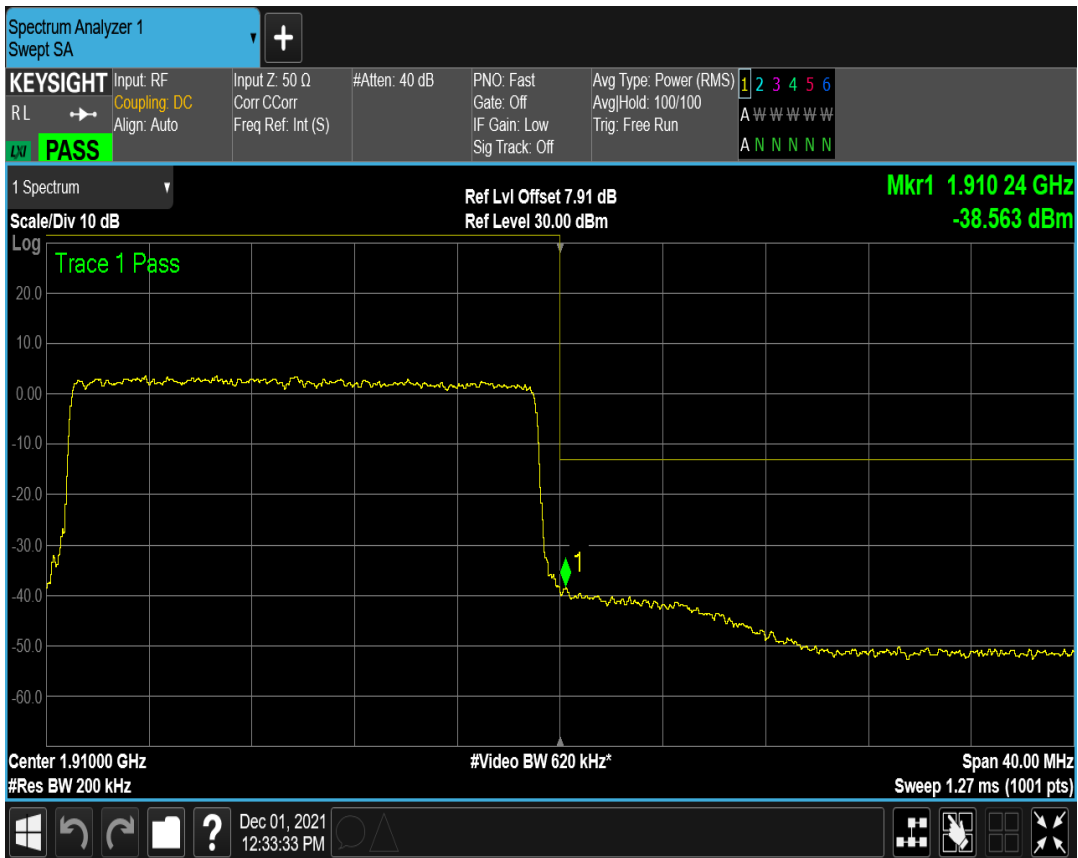


Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0

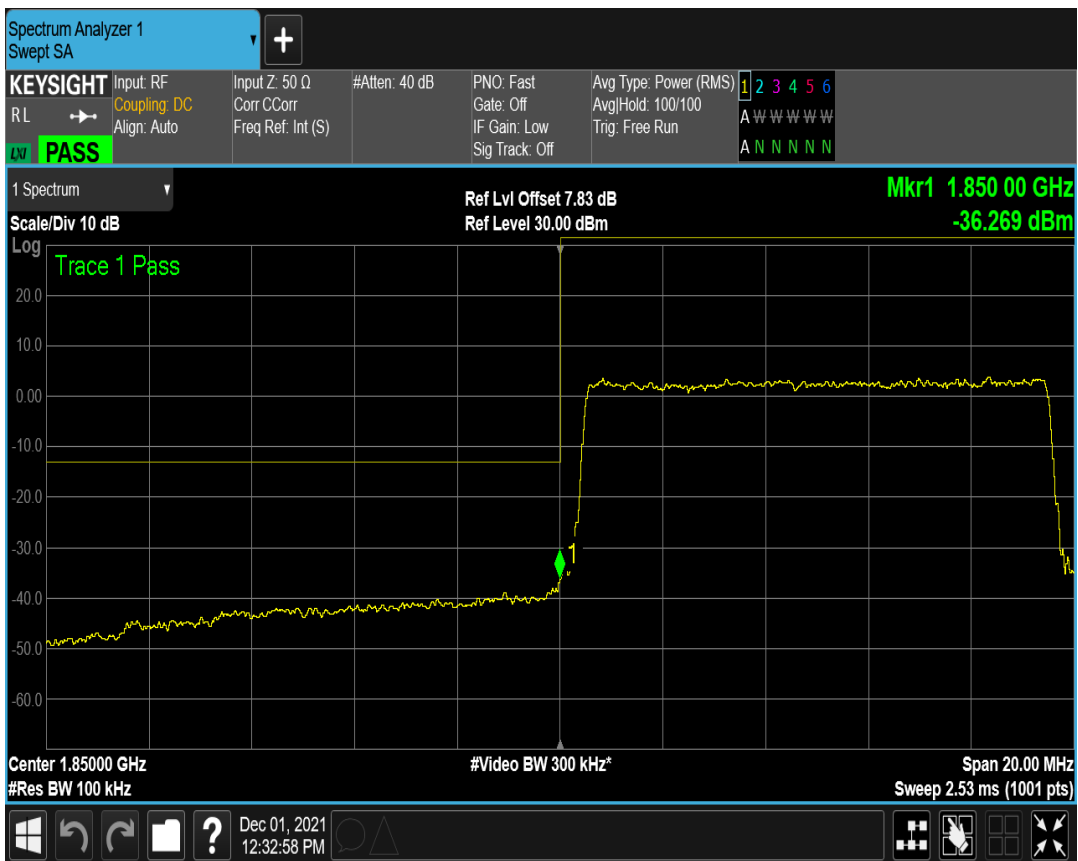
Report



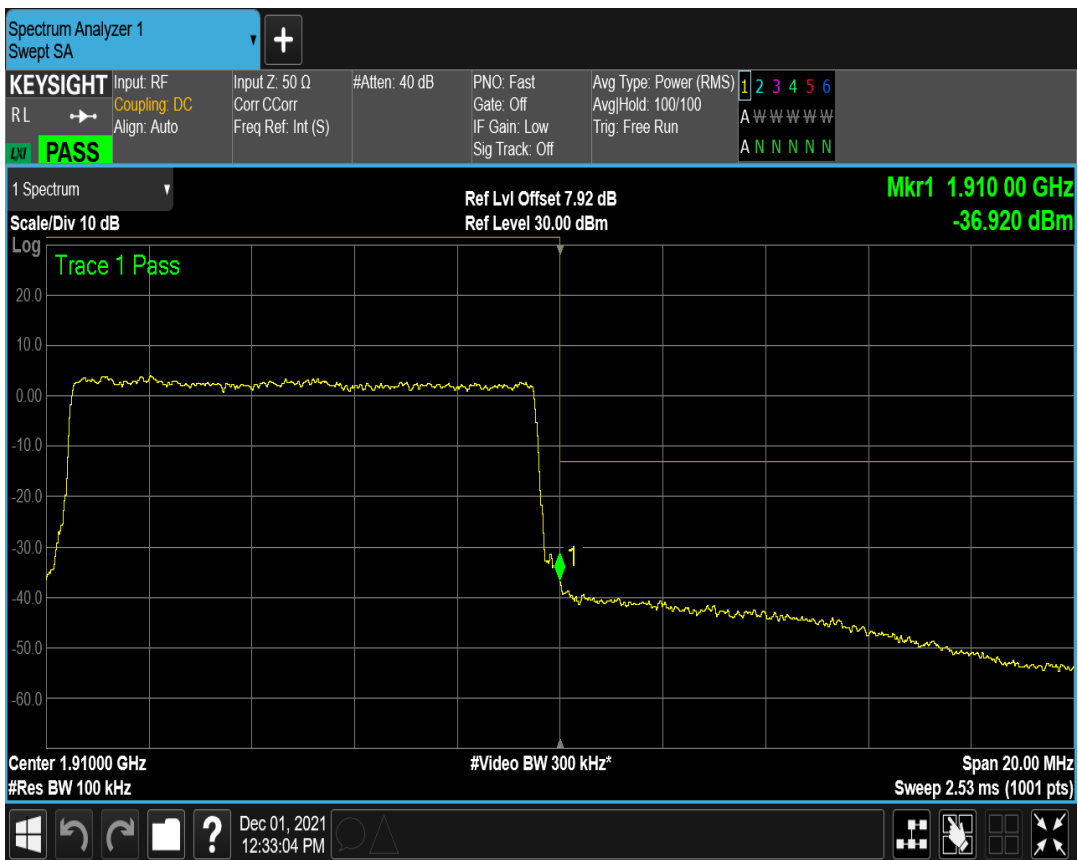
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0

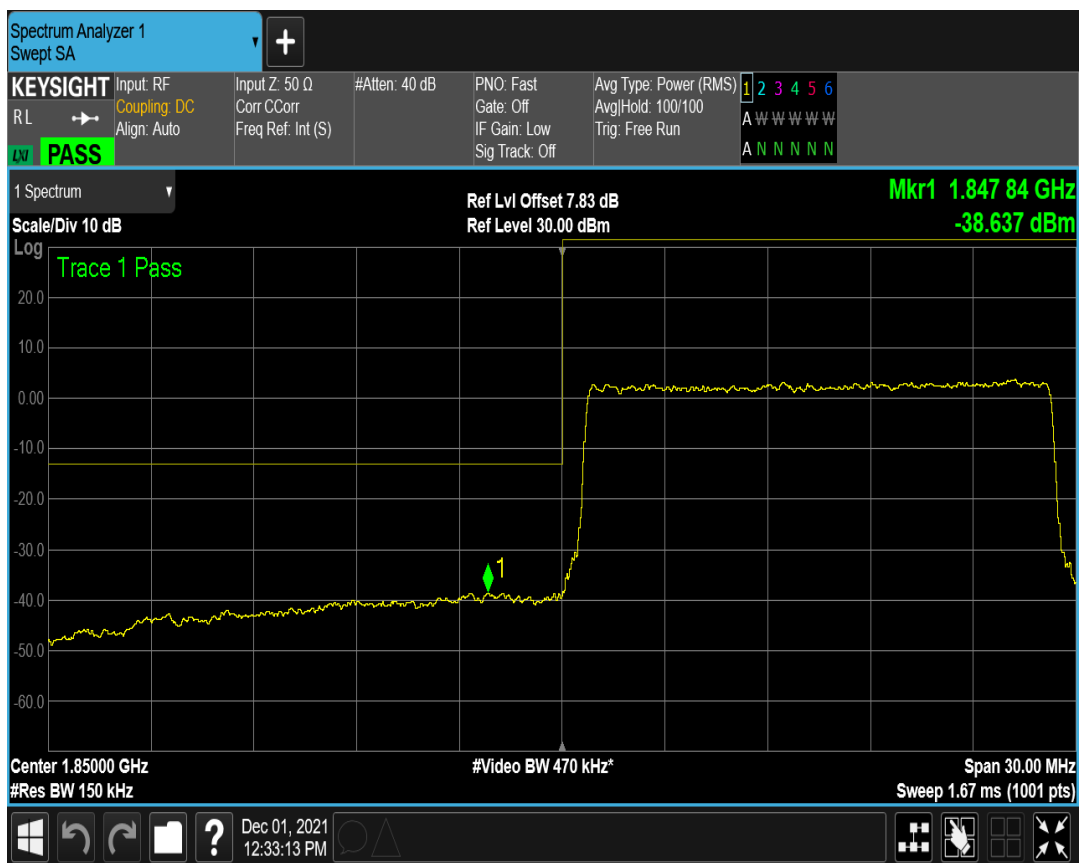


Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0

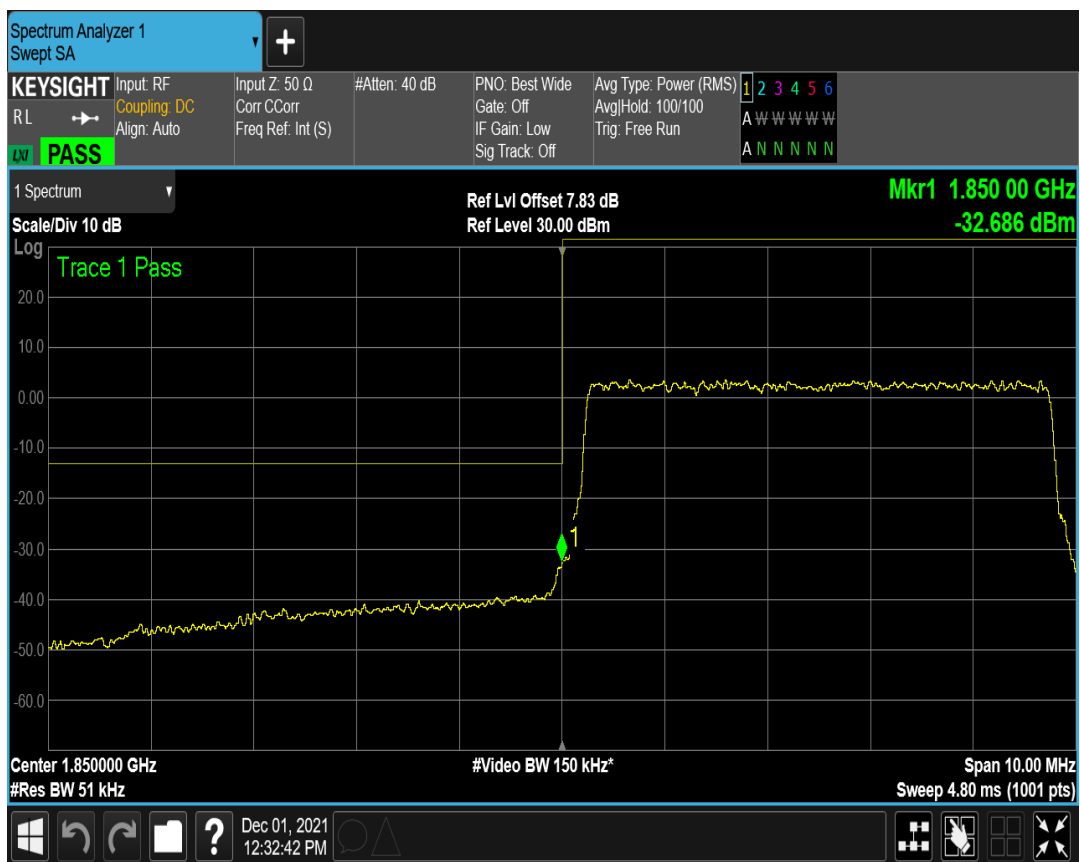


Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0

Report

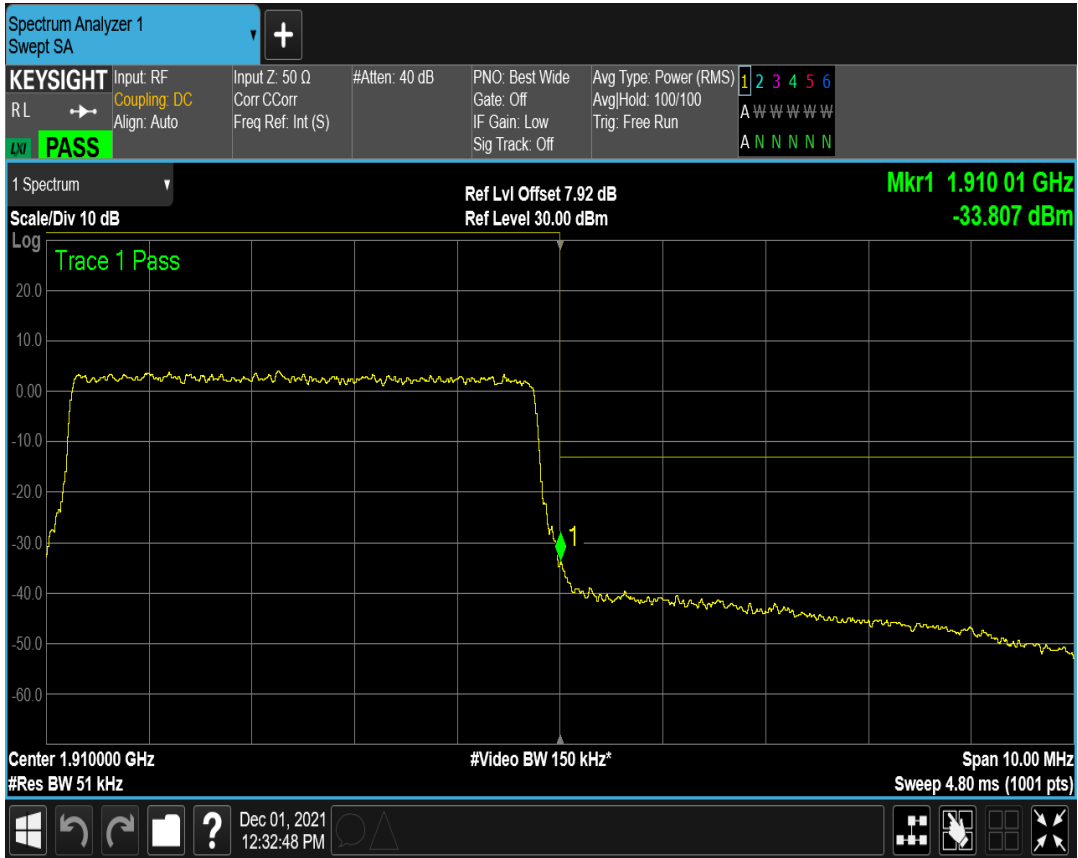


Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0

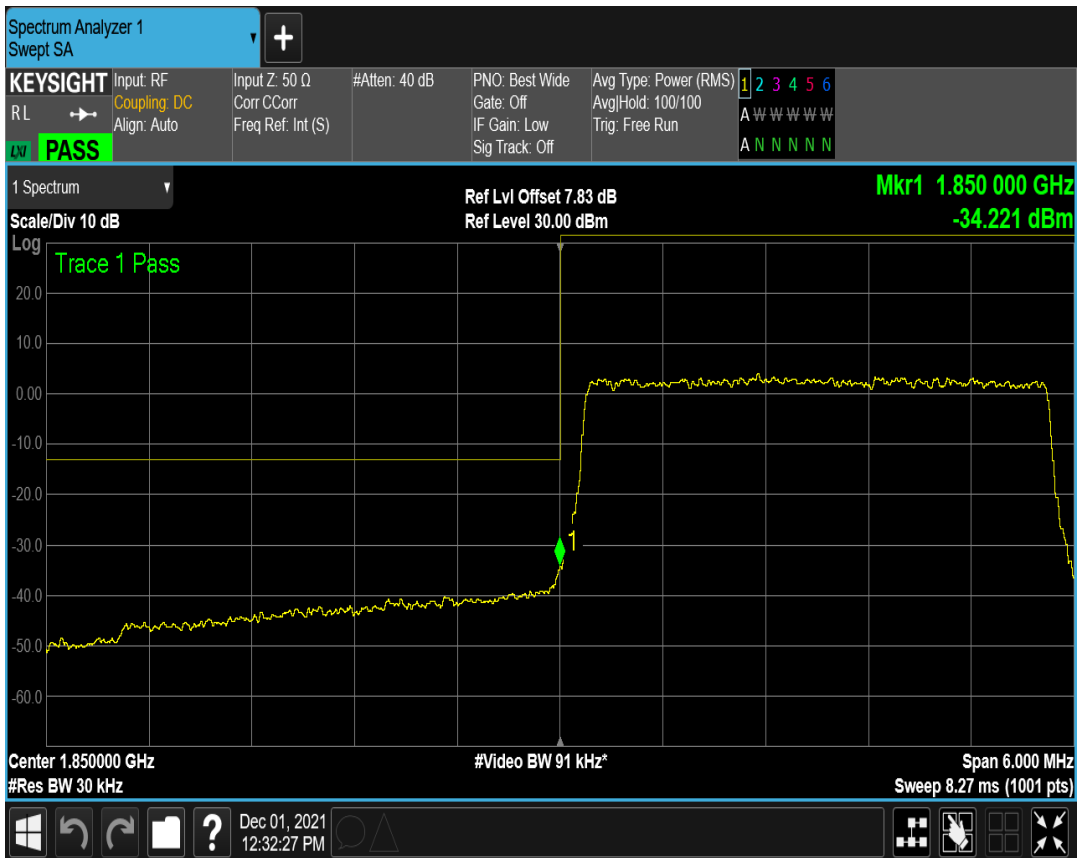


Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0

Report



Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0

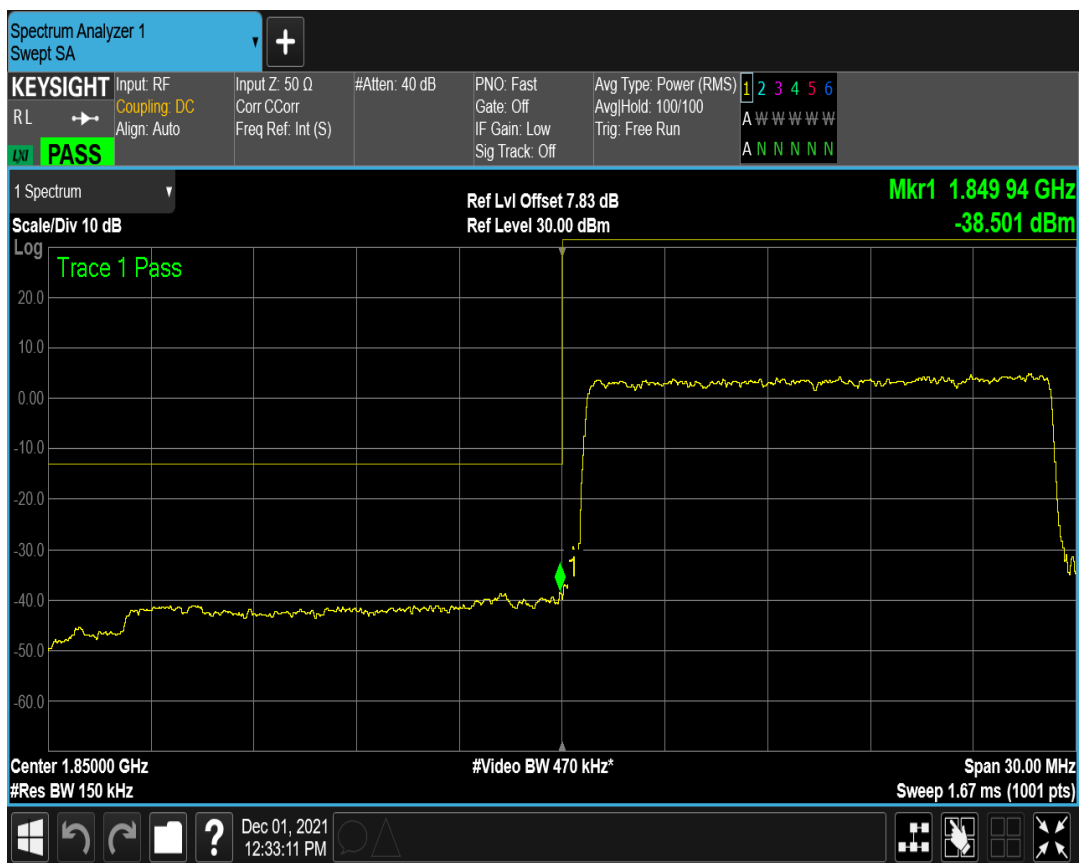


Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0

Report

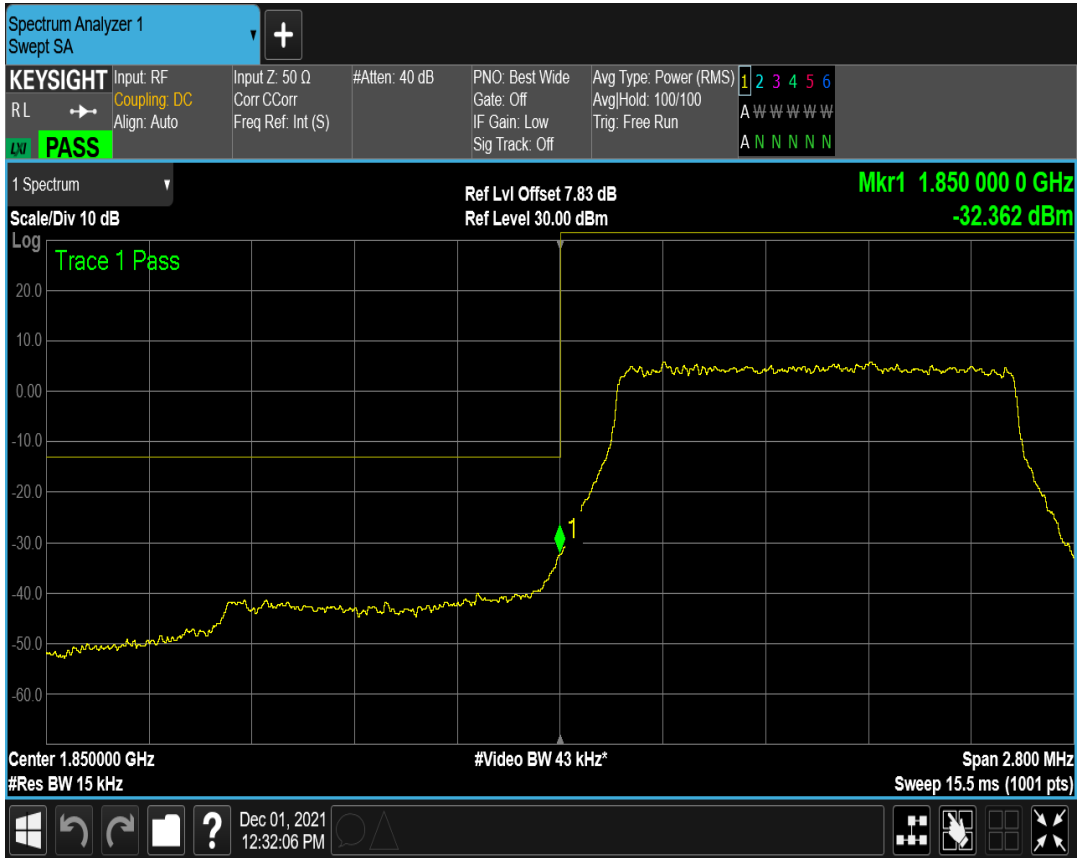


Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0

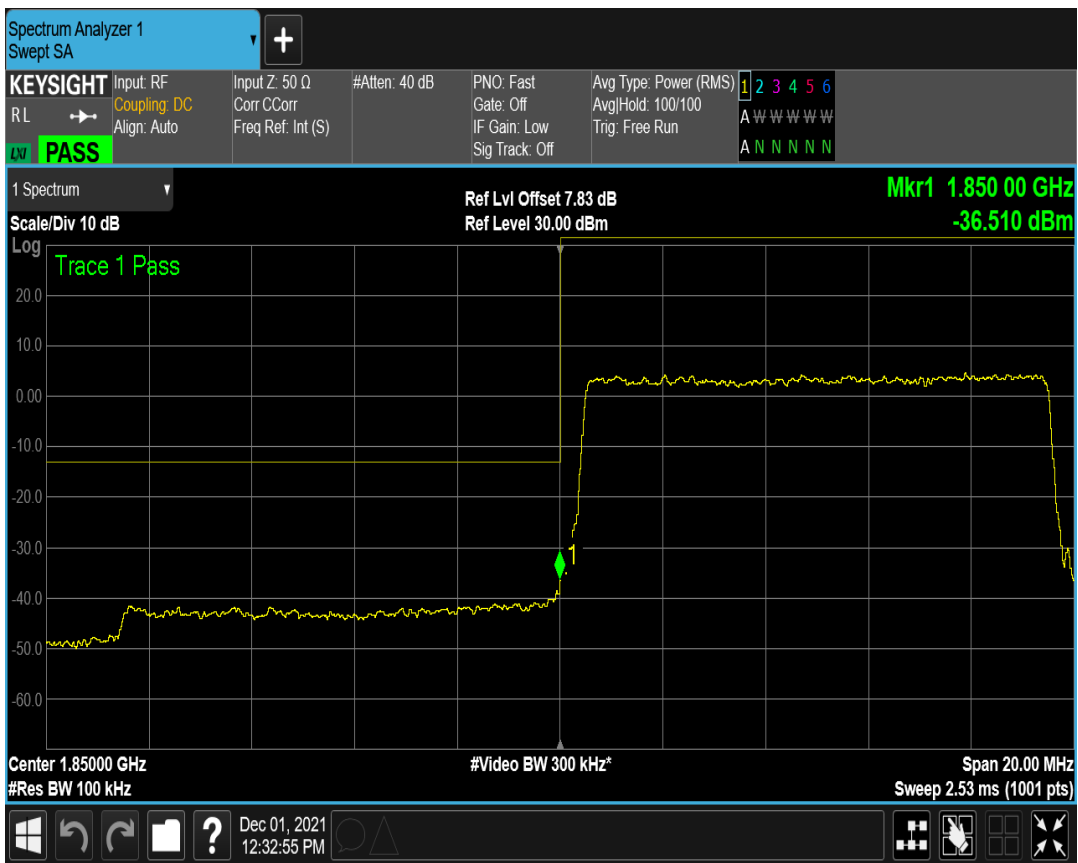
Report



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



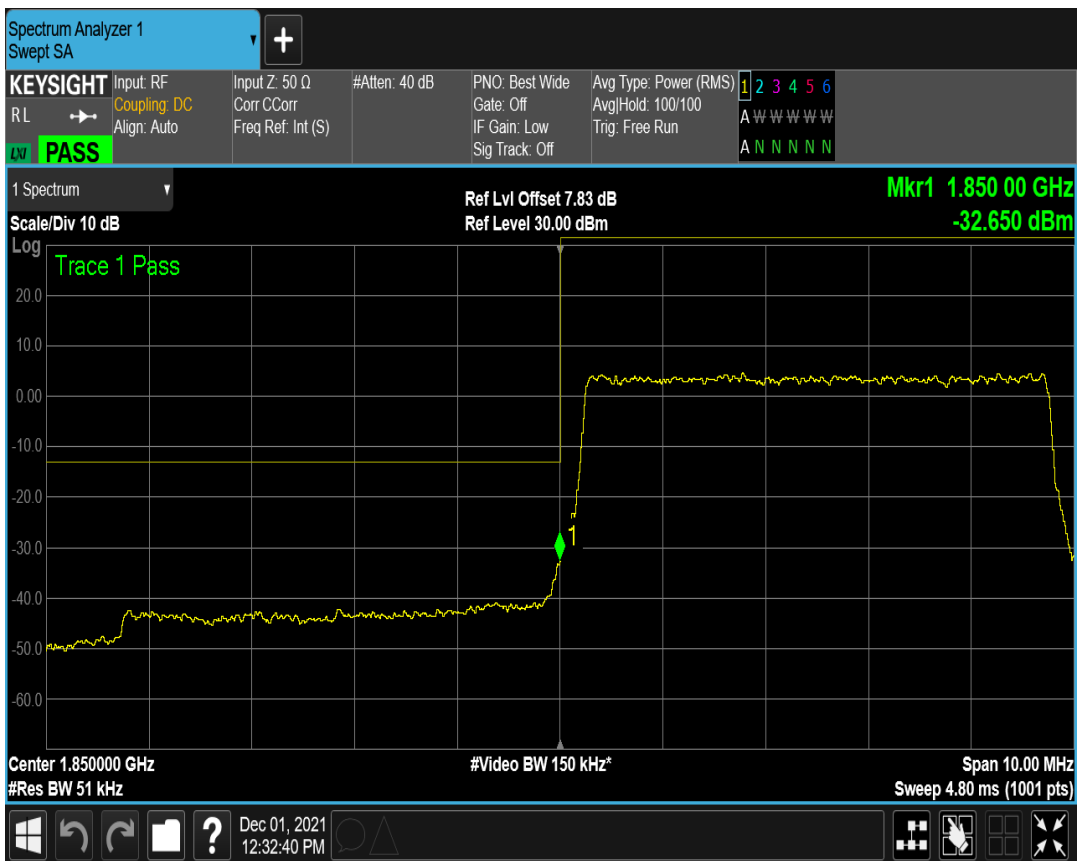
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



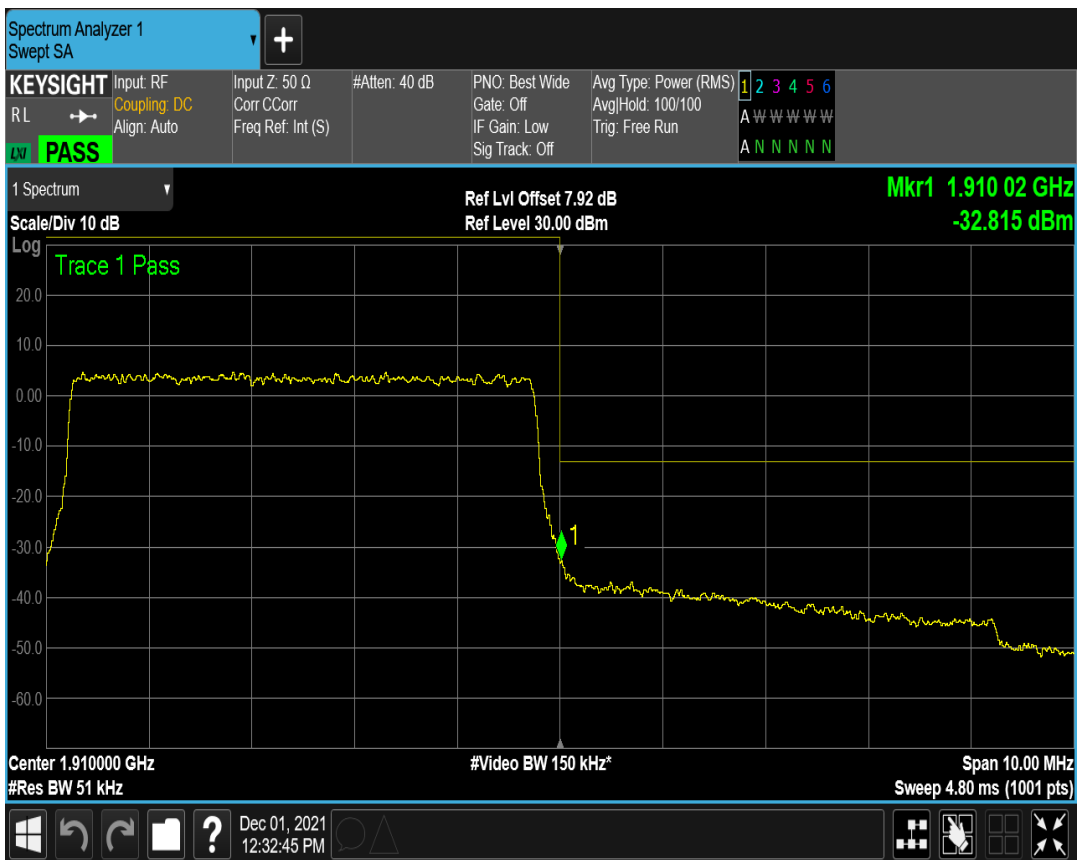
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



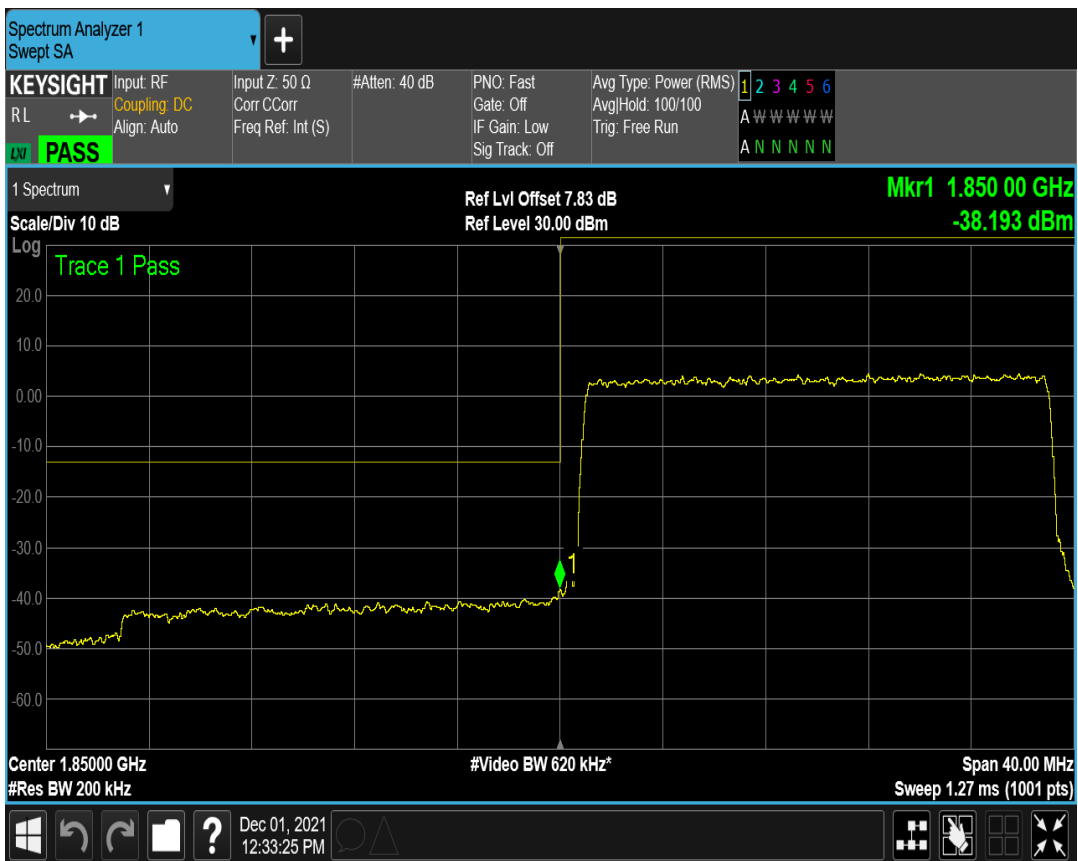
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



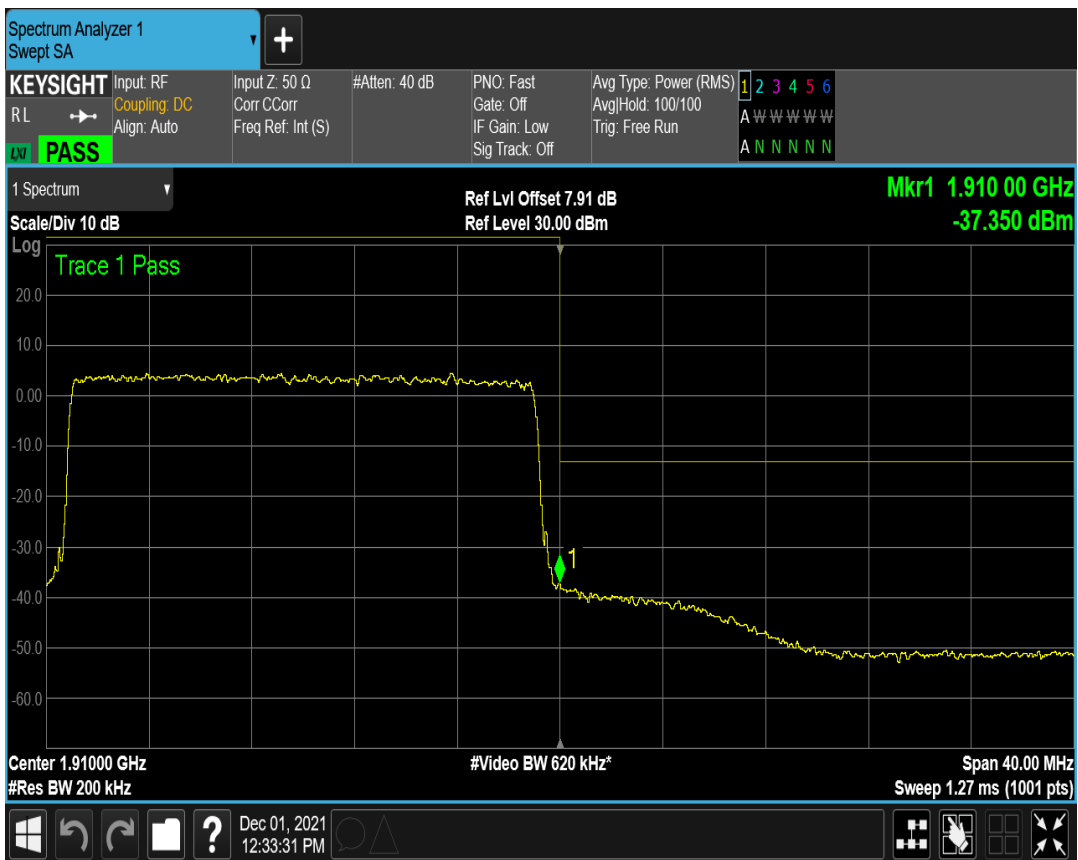
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



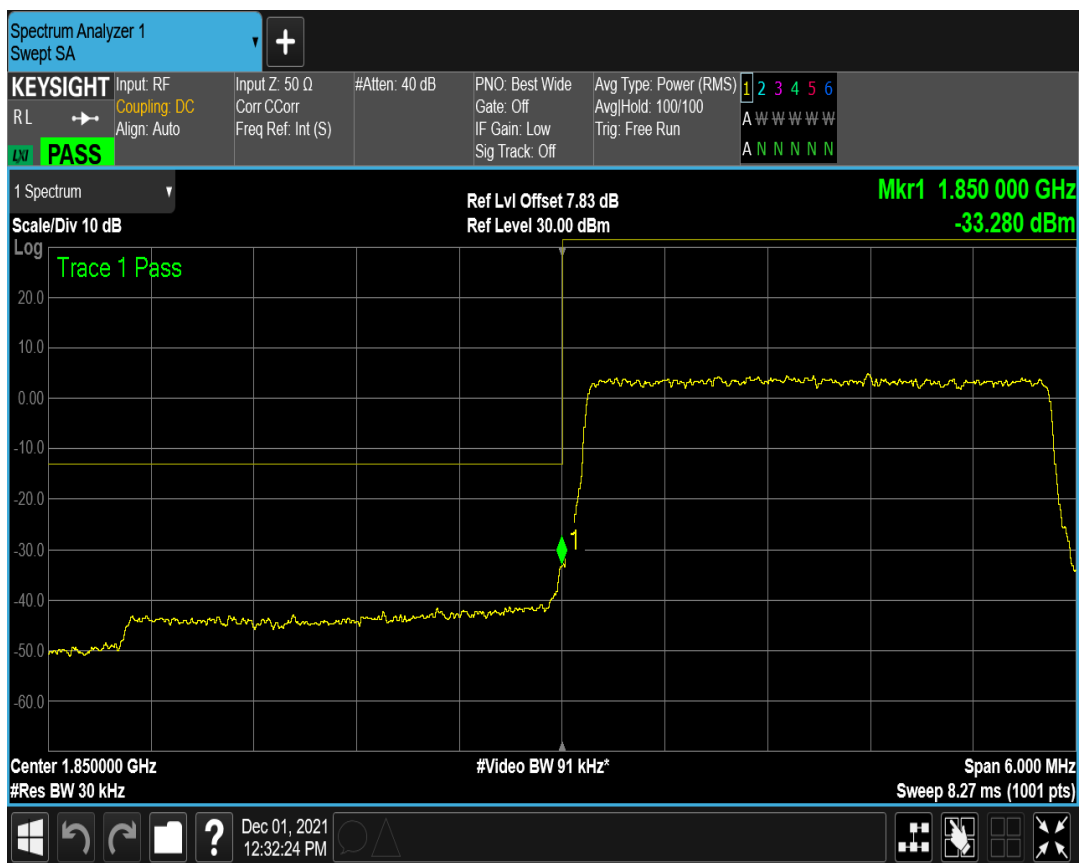
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



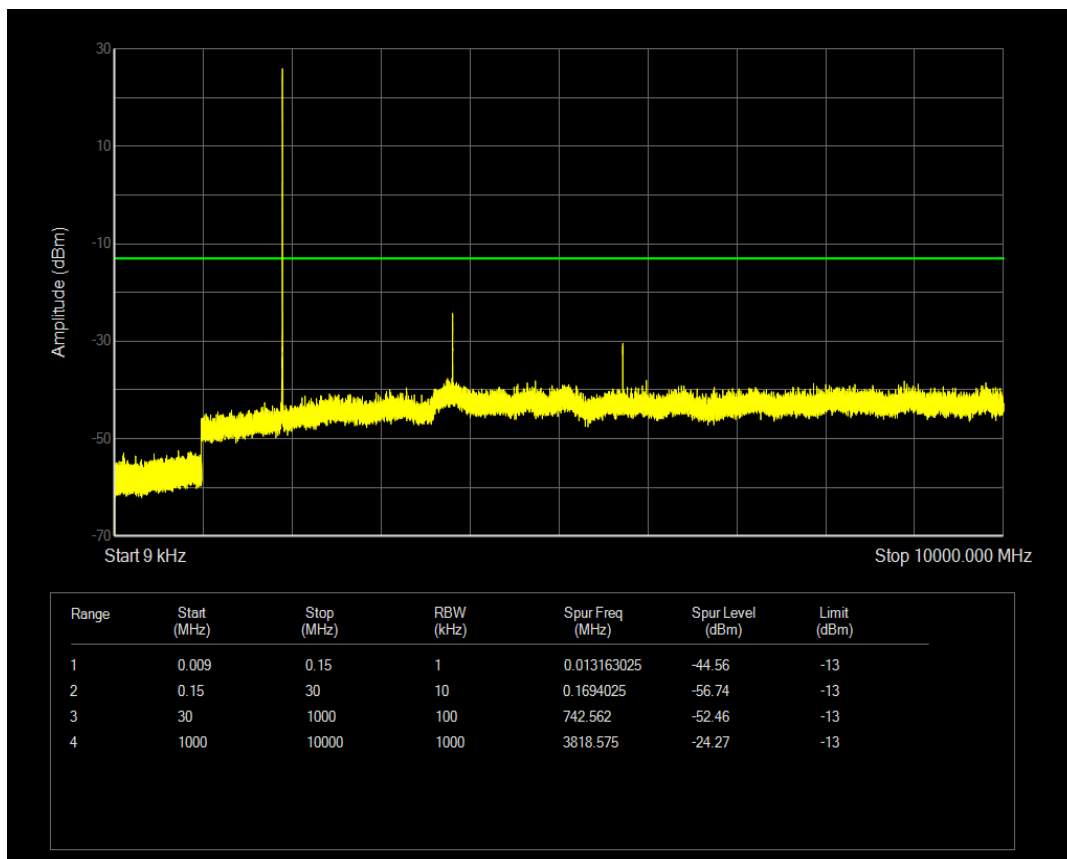
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	3701.58	-24.33	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3702.25	-23.70	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3818.35	-24.82	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3818.58	-24.27	-13	PASS
Band2	3	18615	15	#0	QPSK	3703.15	-26.17	-13	PASS
Band2	3	18615	15	#0	QAM16	3702.70	-26.69	-13	PASS
Band2	3	19185	15	#0	QPSK	3818.35	-25.89	-13	PASS
Band2	3	19185	15	#0	QAM16	3817.23	-25.67	-13	PASS
Band2	5	18625	25	#0	QPSK	3702.93	-27.19	-13	PASS
Band2	5	18625	25	#0	QAM16	3705.18	-27.33	-13	PASS
Band2	5	19175	25	#0	QPSK	3819.25	-27.36	-13	PASS
Band2	5	19175	25	#0	QAM16	3815.65	-28.00	-13	PASS
Band2	10	18650	50	#0	QPSK	3705.40	-28.41	-13	PASS
Band2	10	18650	50	#0	QAM16	3707.88	-30.89	-13	PASS
Band2	10	19150	50	#0	QPSK	3817.00	-29.80	-13	PASS
Band2	10	19150	50	#0	QAM16	3808.00	-30.21	-13	PASS
Band2	15	18675	75	#0	QPSK	3715.08	-30.17	-13	PASS
Band2	15	18675	75	#0	QAM16	3715.98	-31.23	-13	PASS
Band2	15	19125	75	#0	QPSK	3805.30	-30.41	-13	PASS
Band2	15	19125	75	#0	QAM16	3803.50	-32.37	-13	PASS

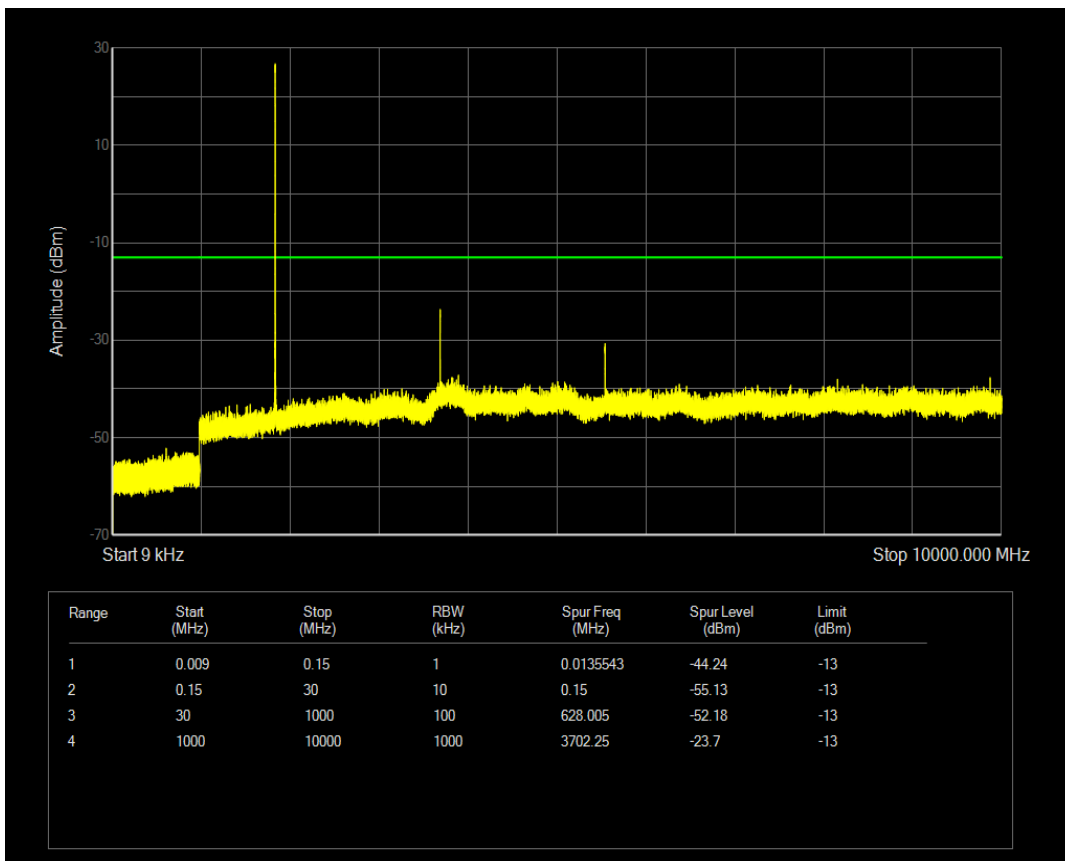
Report

Band2	20	18700	100	#0	QPSK	3710.35	-32.60	-13	PASS
Band2	20	18700	100	#0	QAM16	3722.05	-32.25	-13	PASS
Band2	20	19100	100	#0	QPSK	3799.90	-30.89	-13	PASS
Band2	20	19100	100	#0	QAM16	3803.05	-33.51	-13	PASS

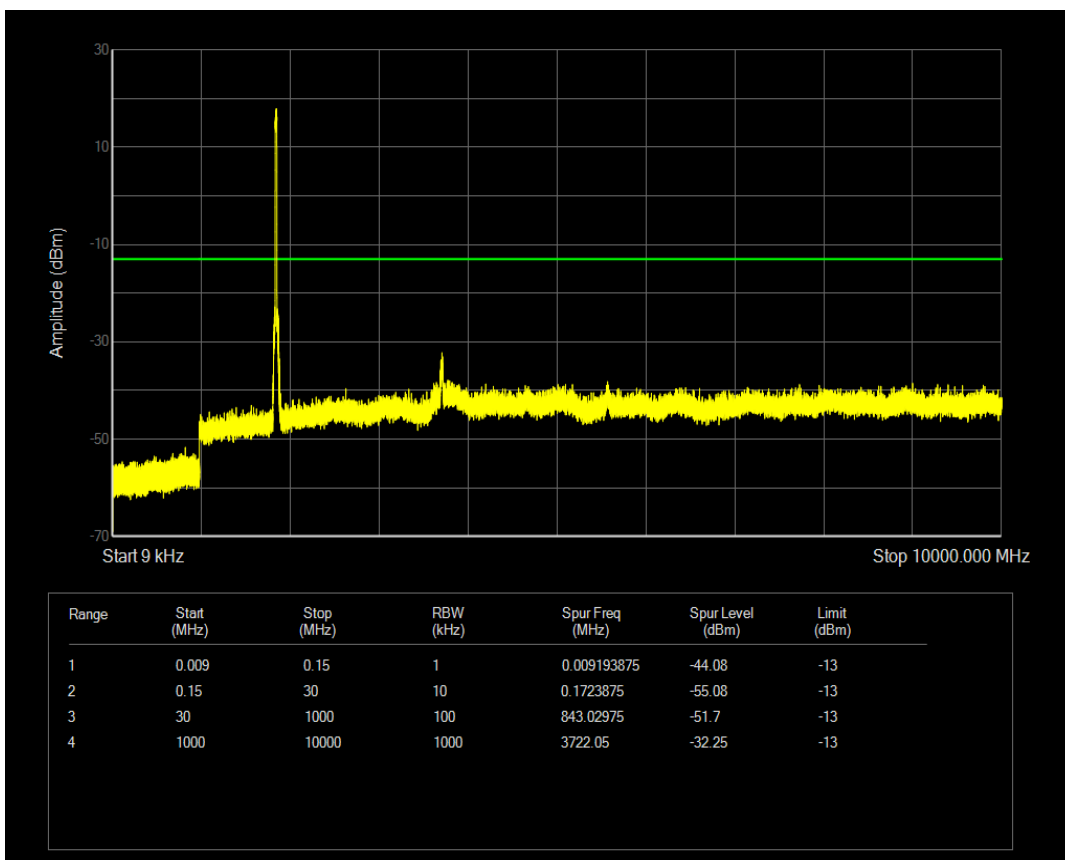
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



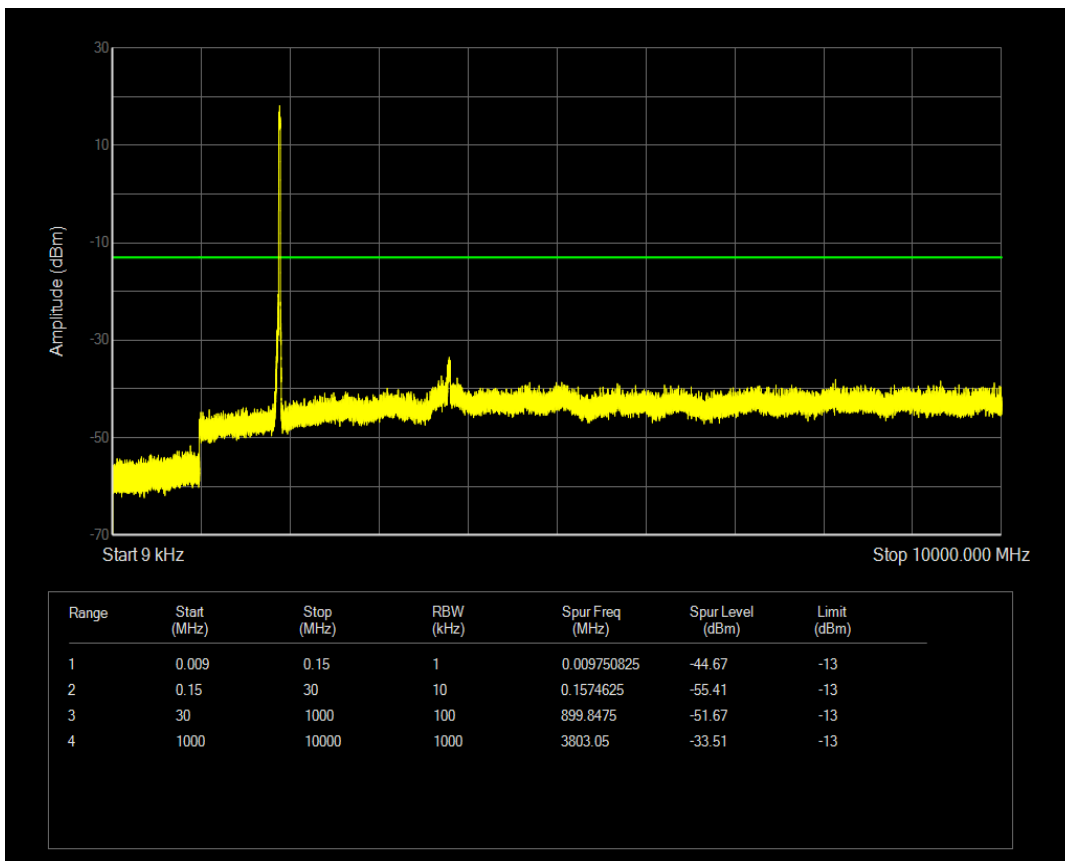
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



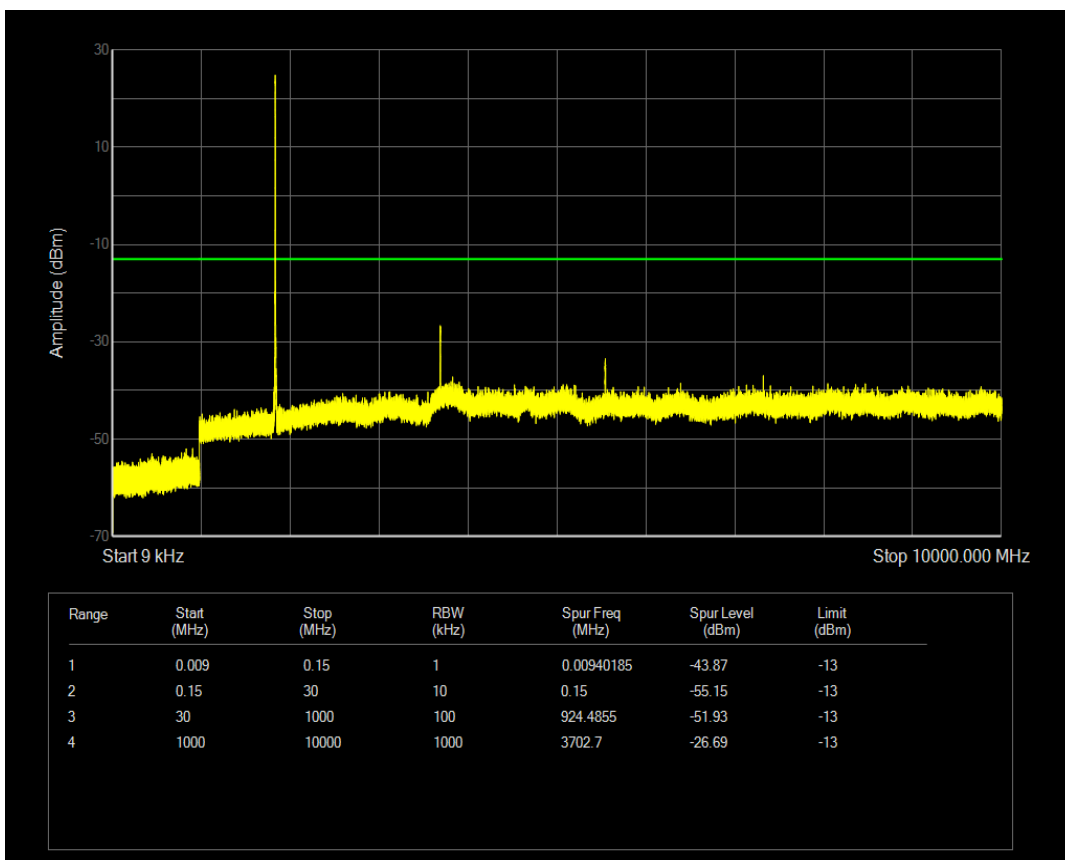
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



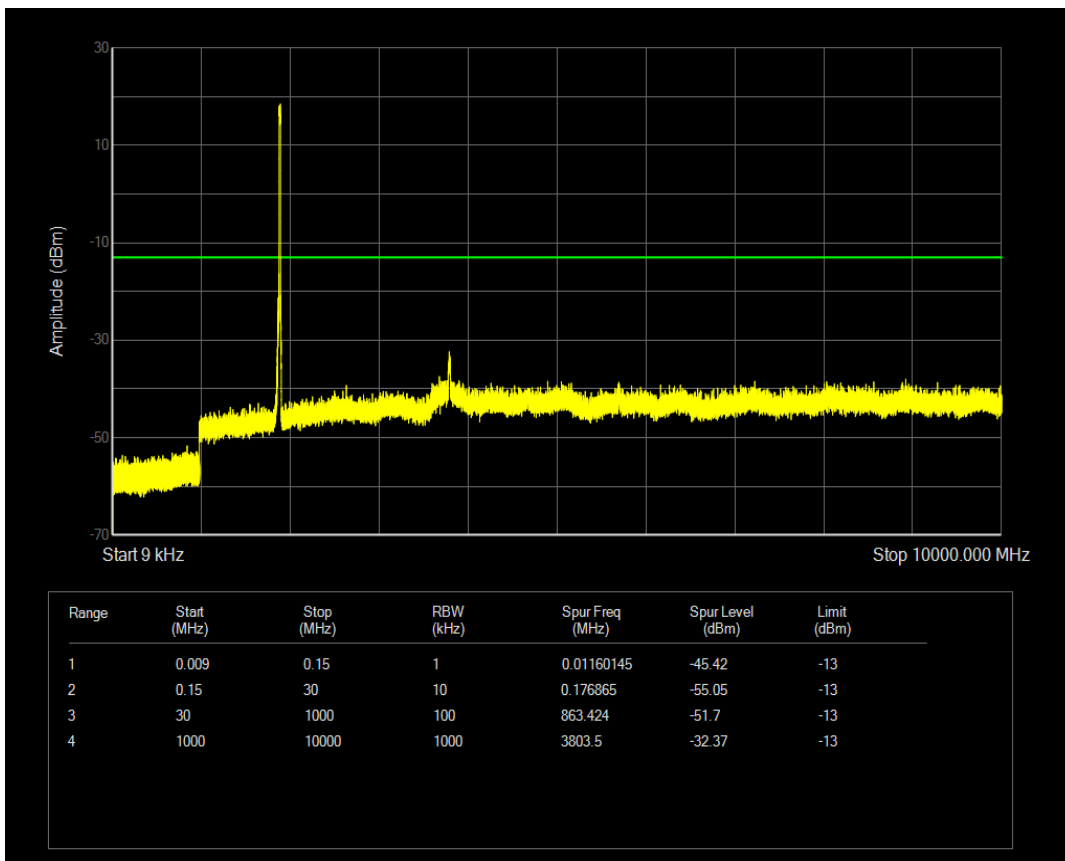
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



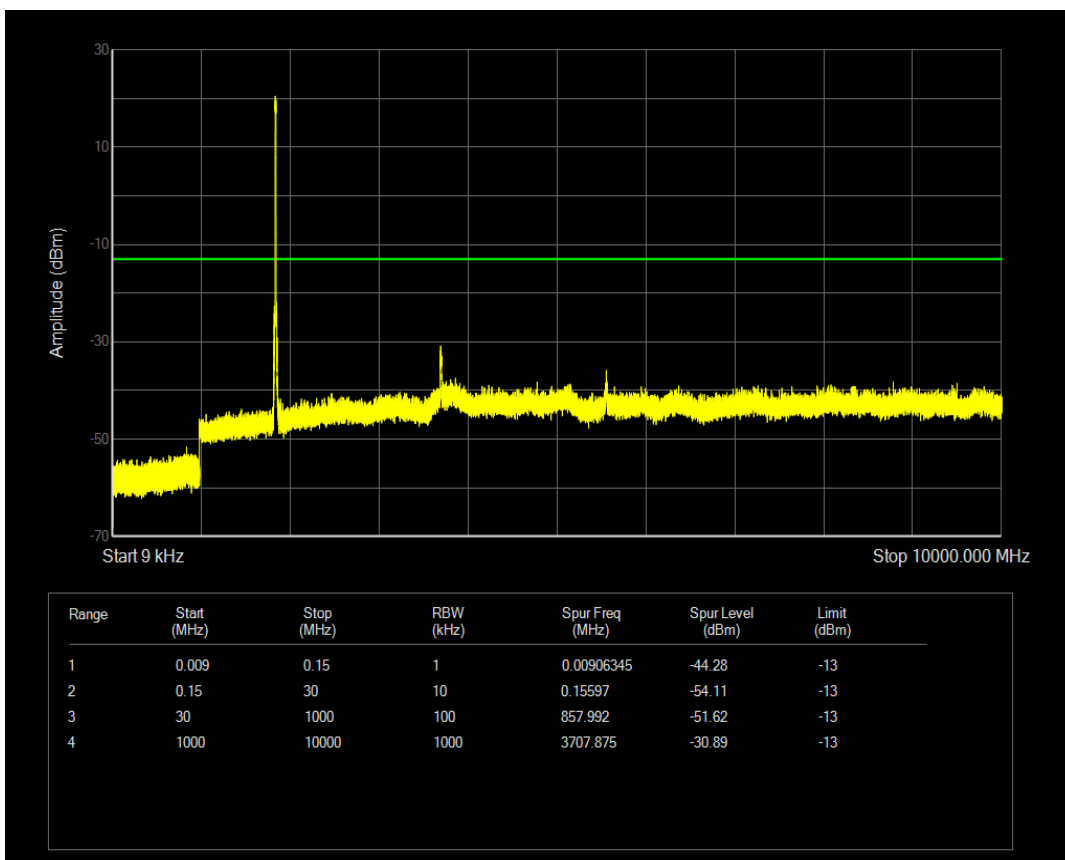
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



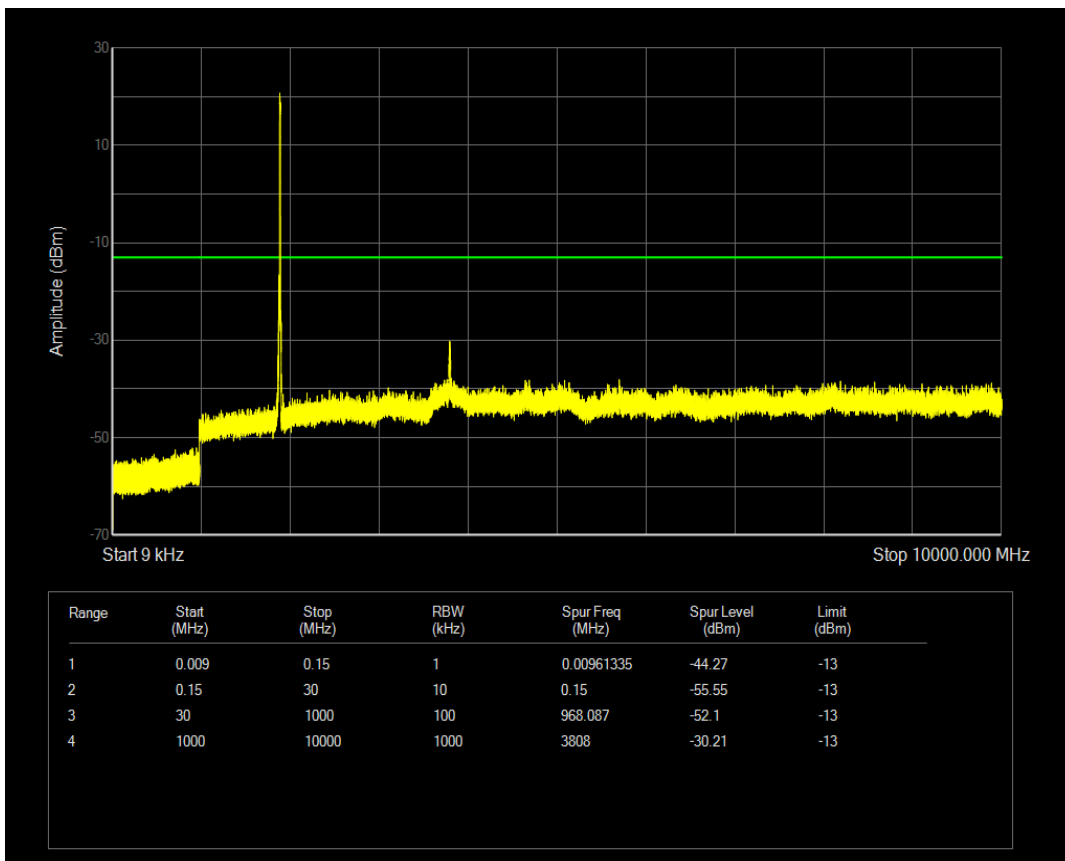
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



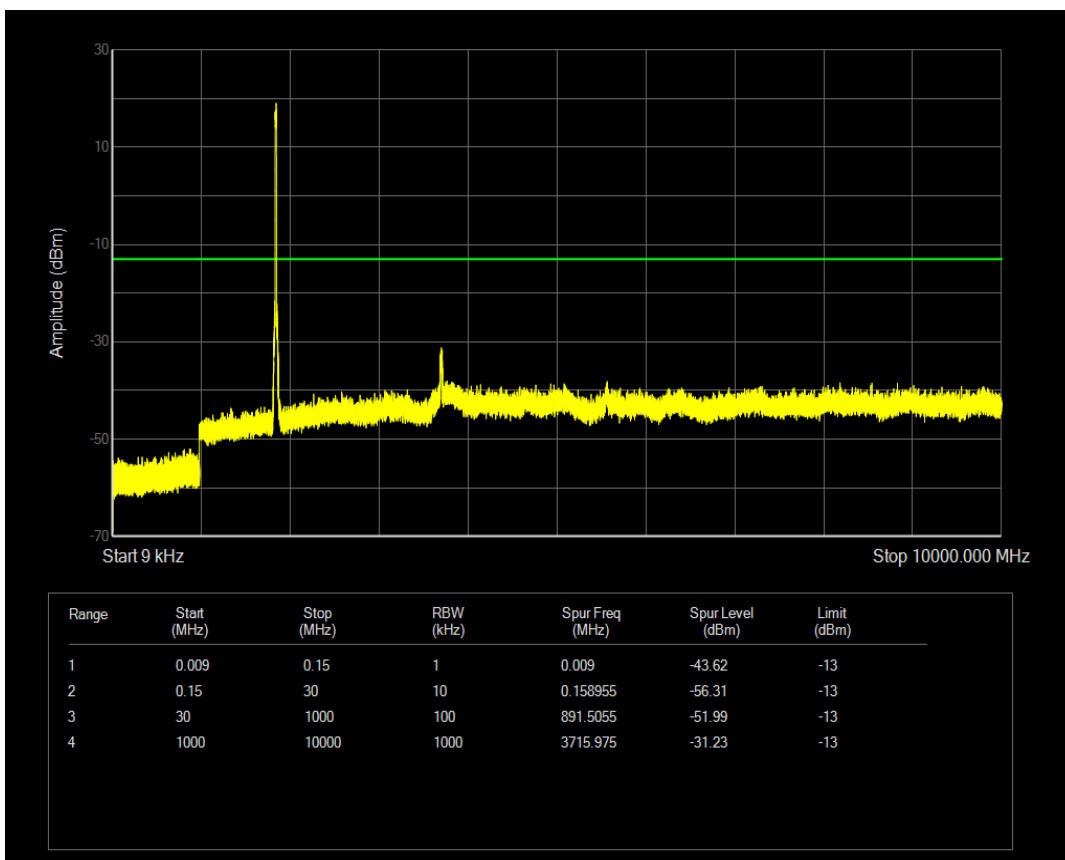
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



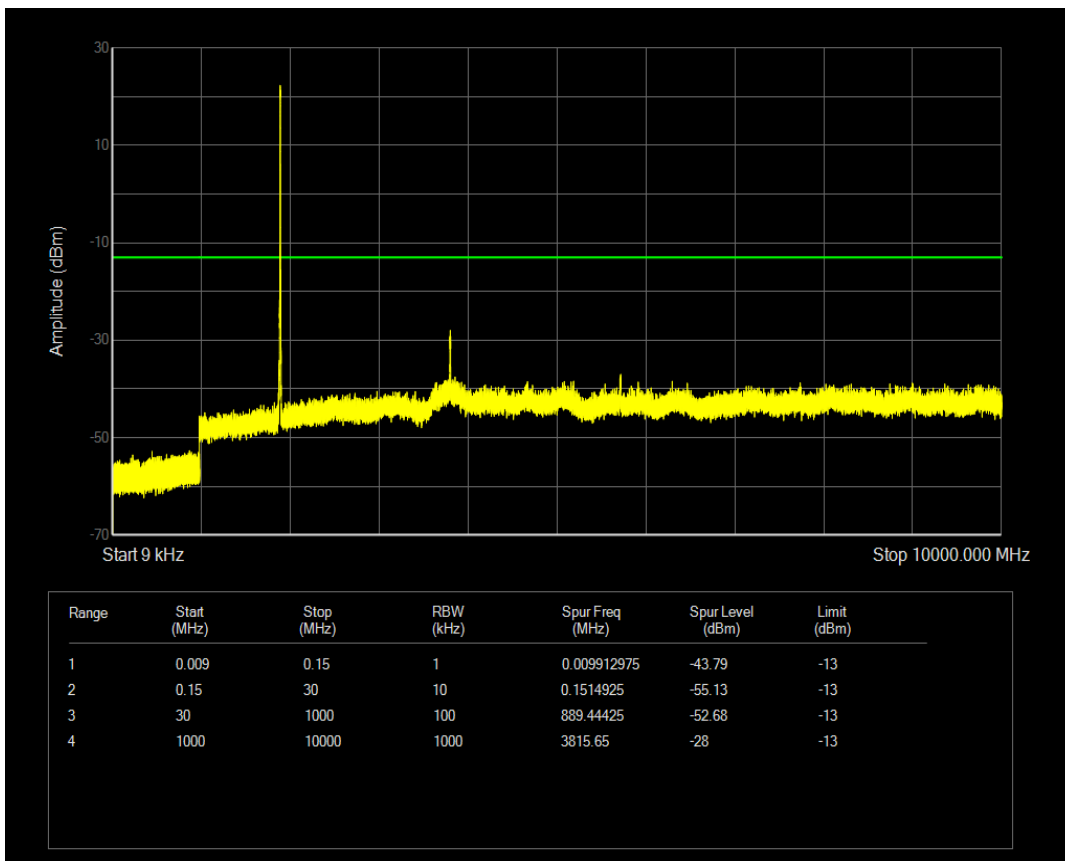
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



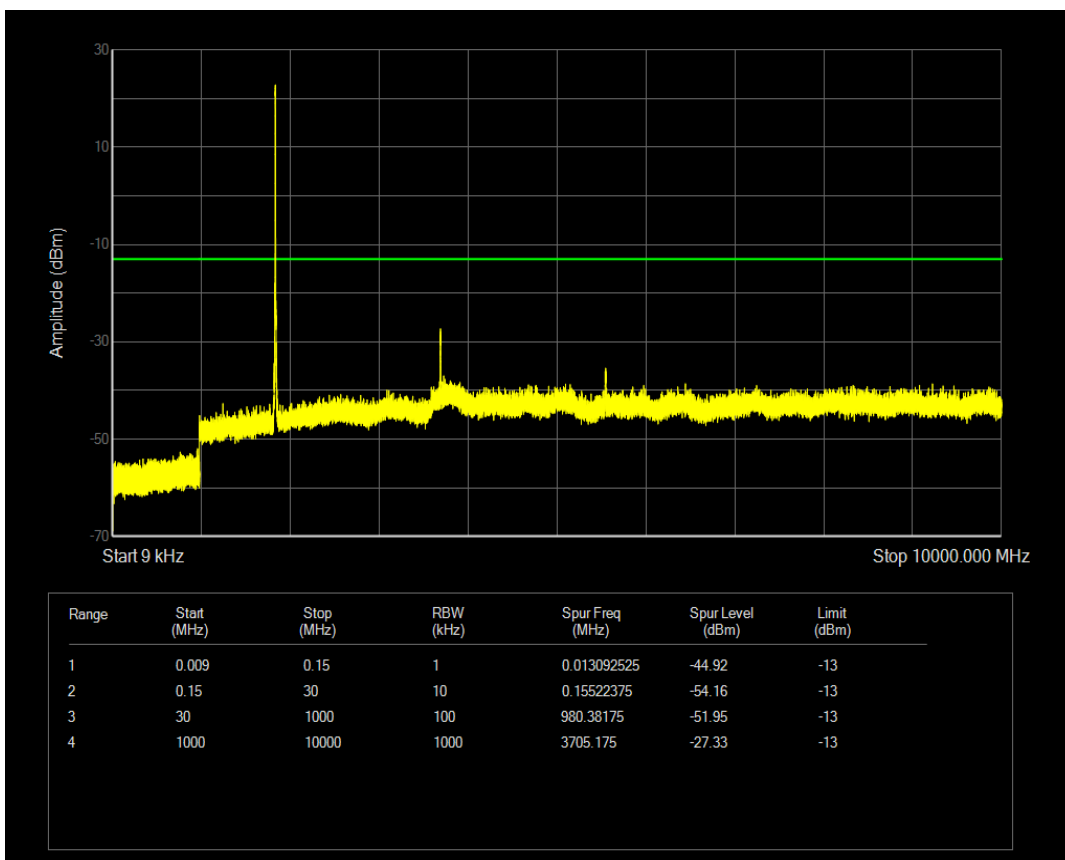
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



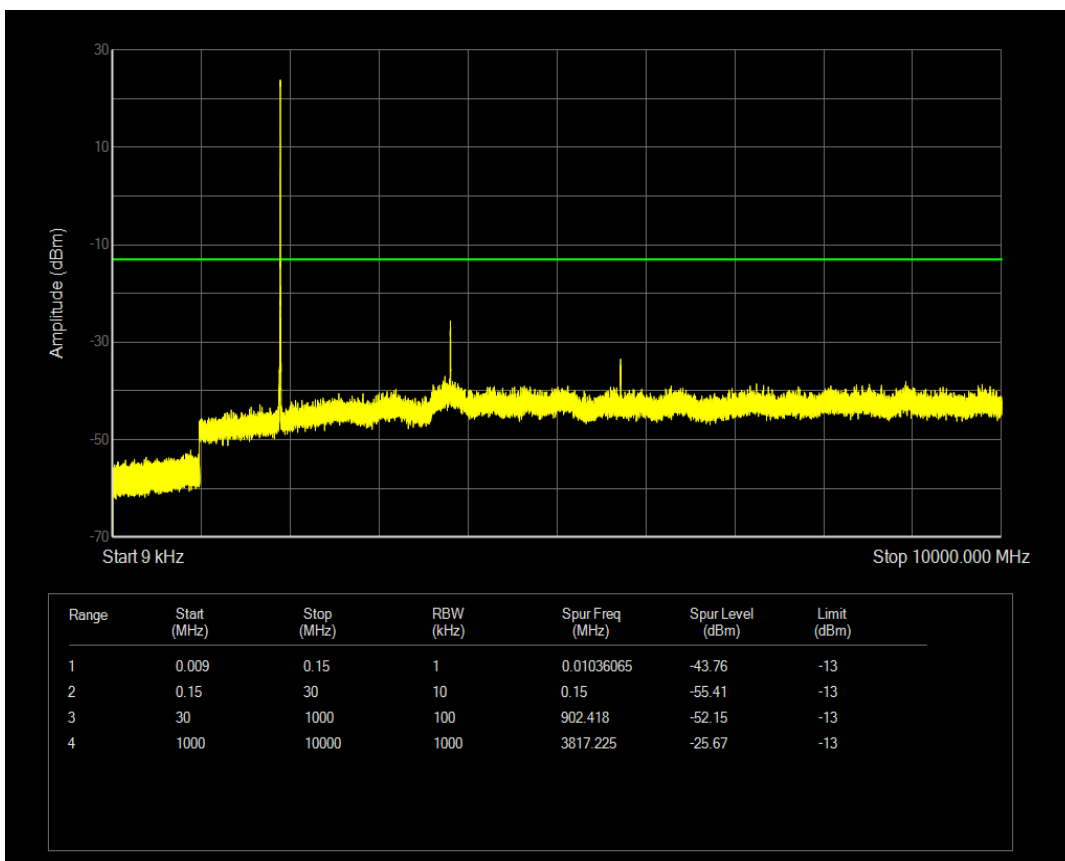
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



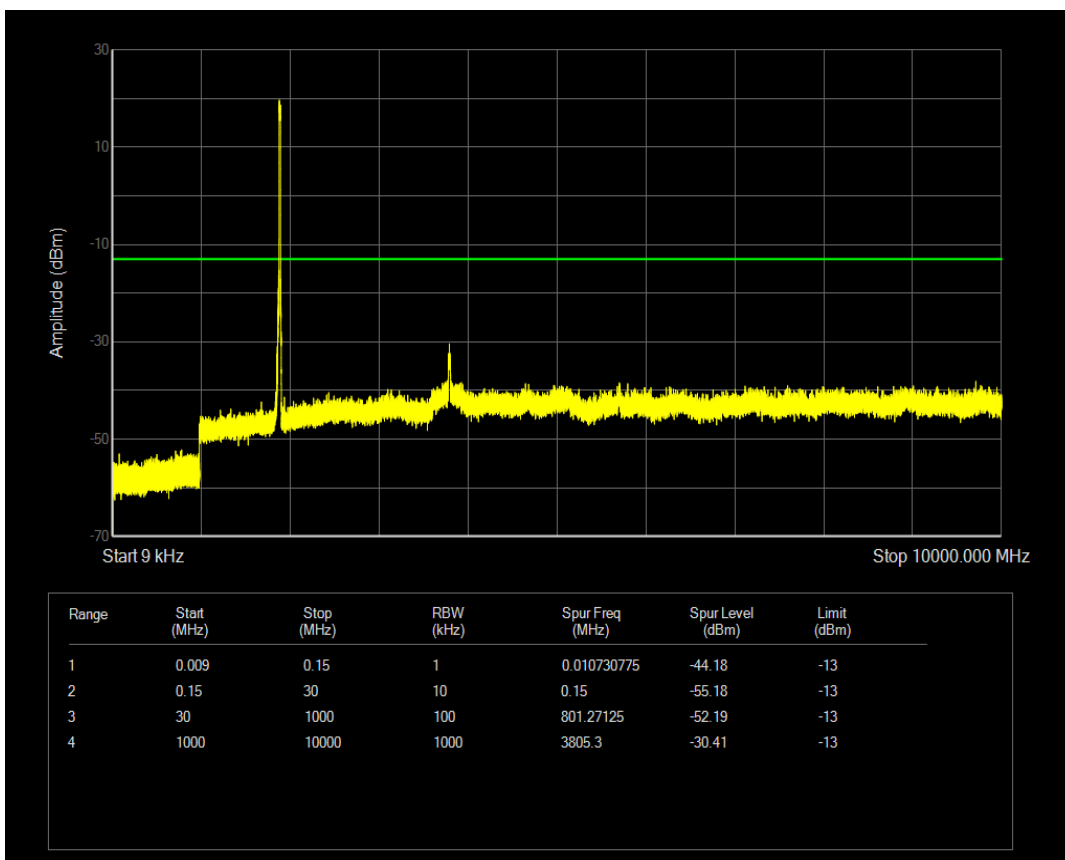
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



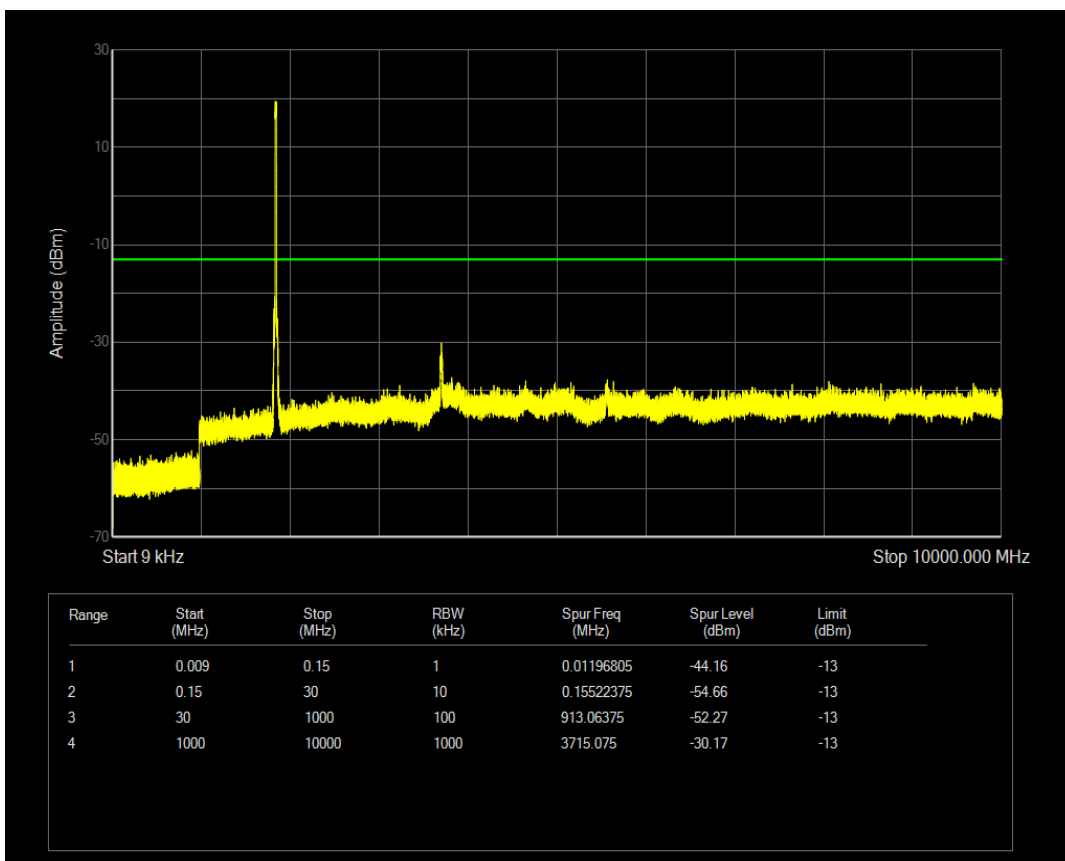
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



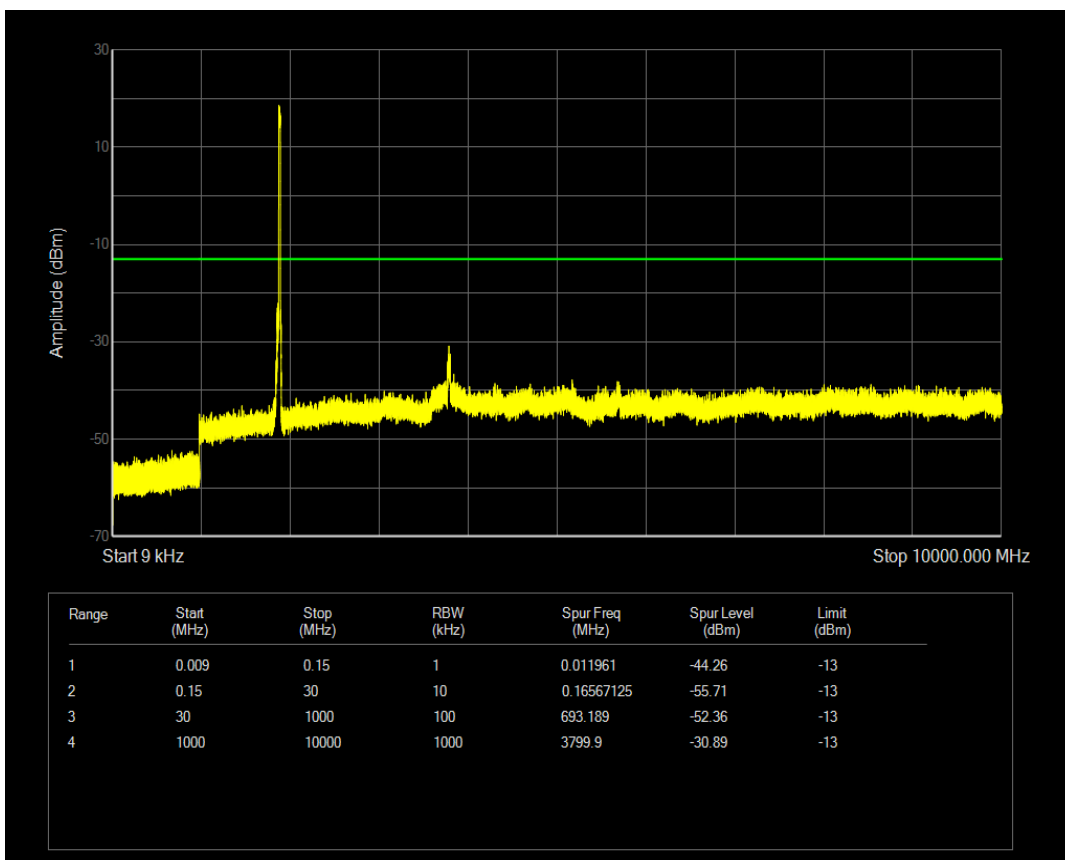
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



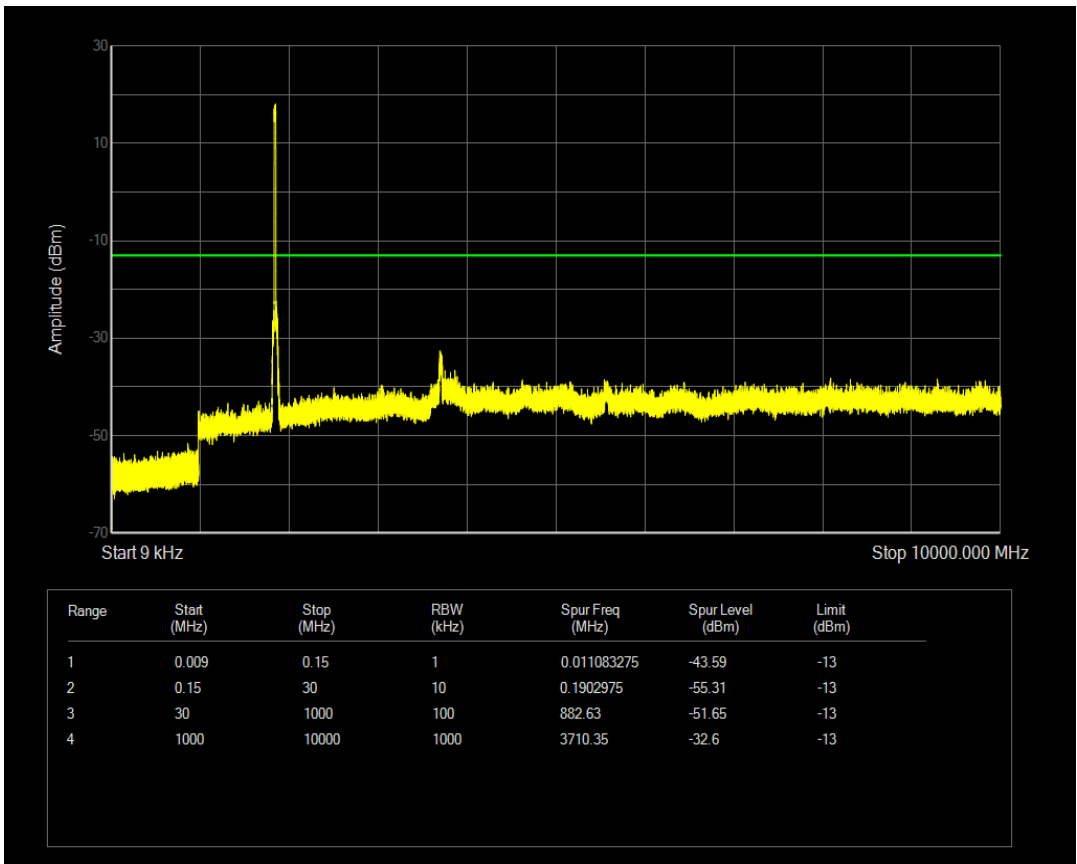
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



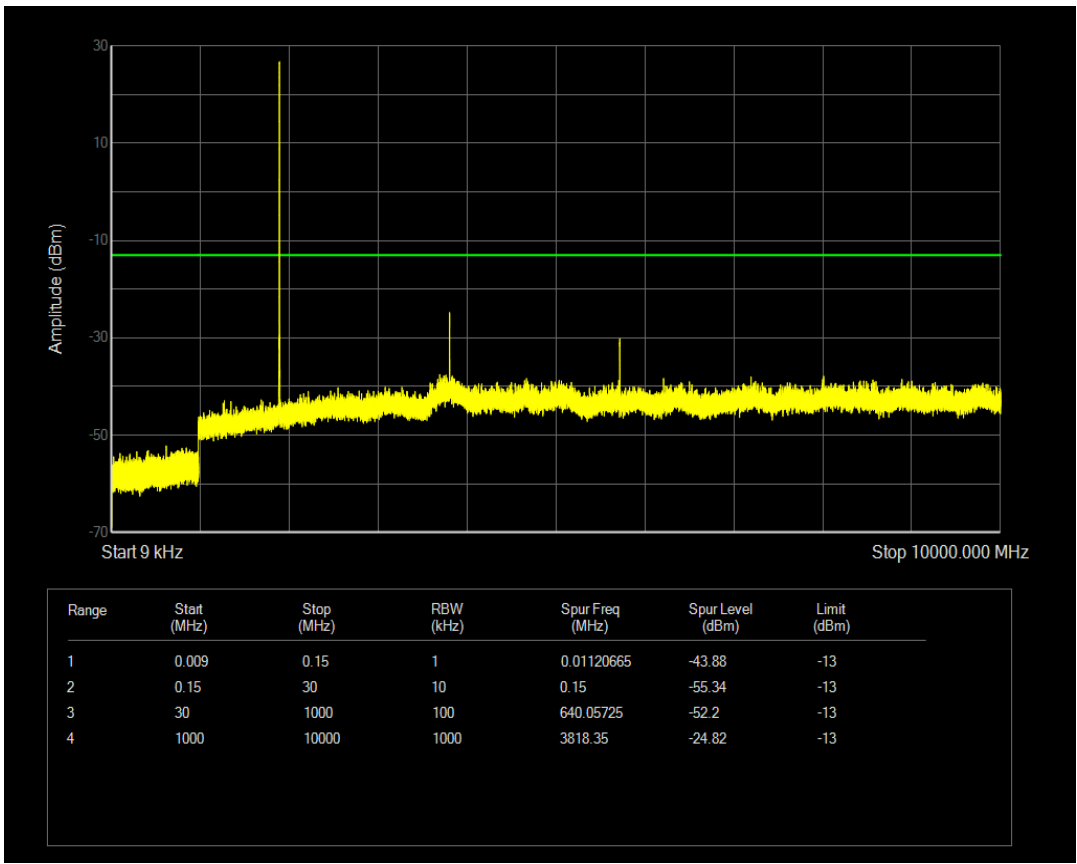
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



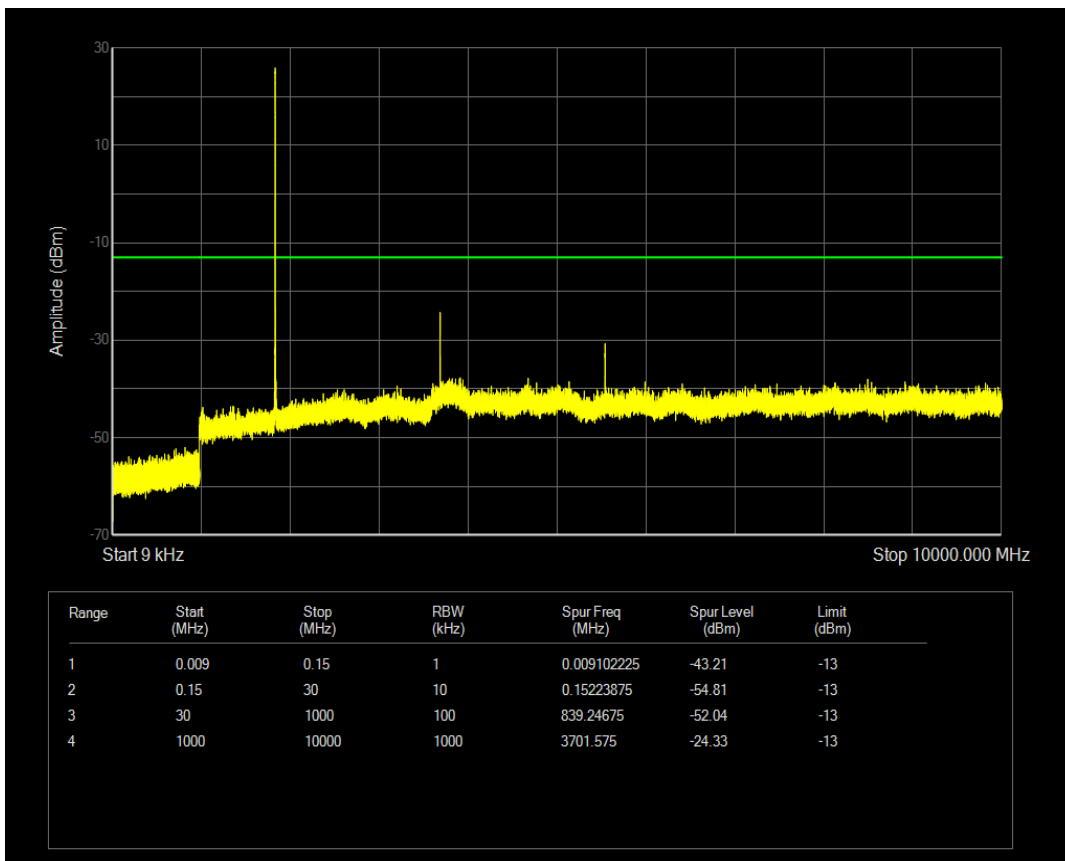
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



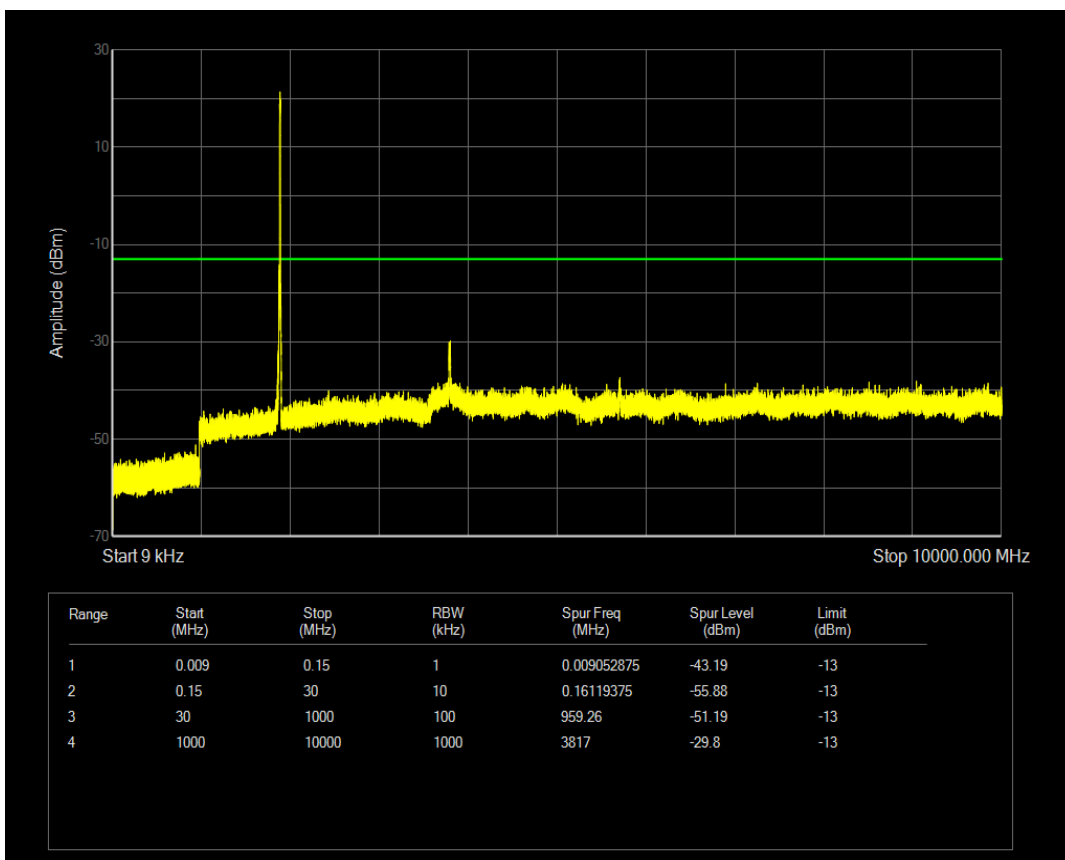
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



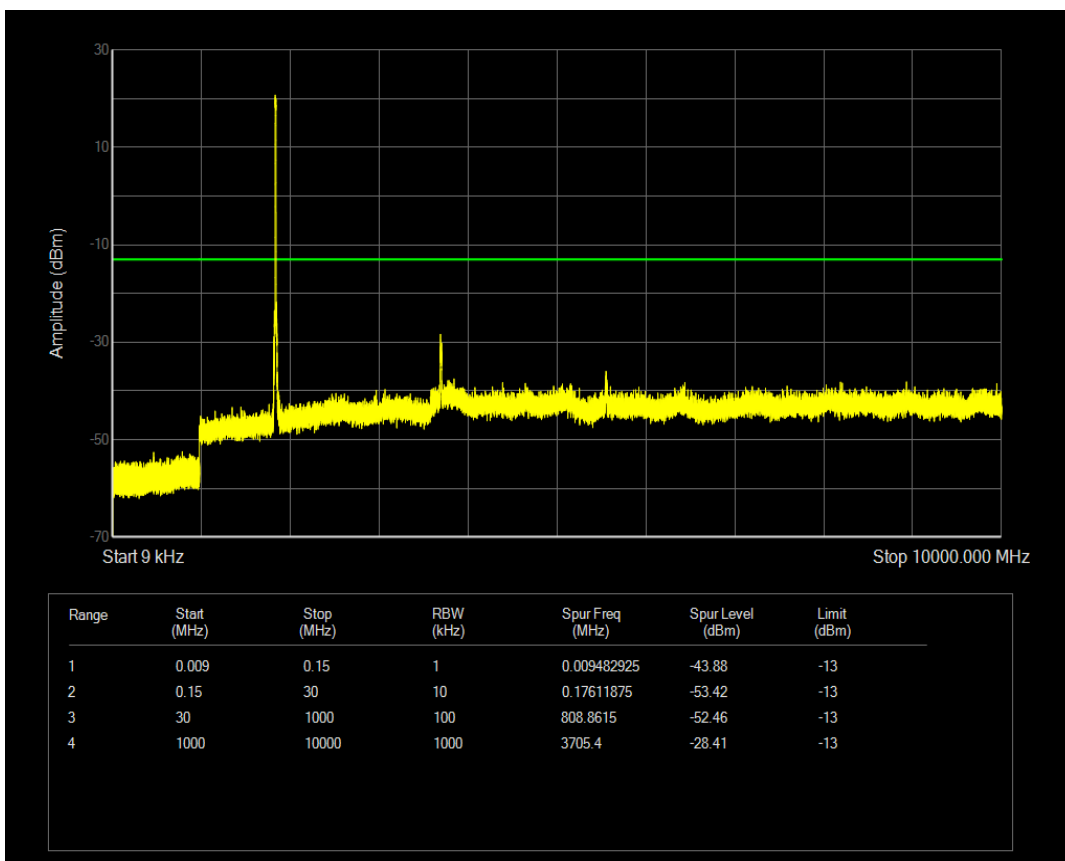
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



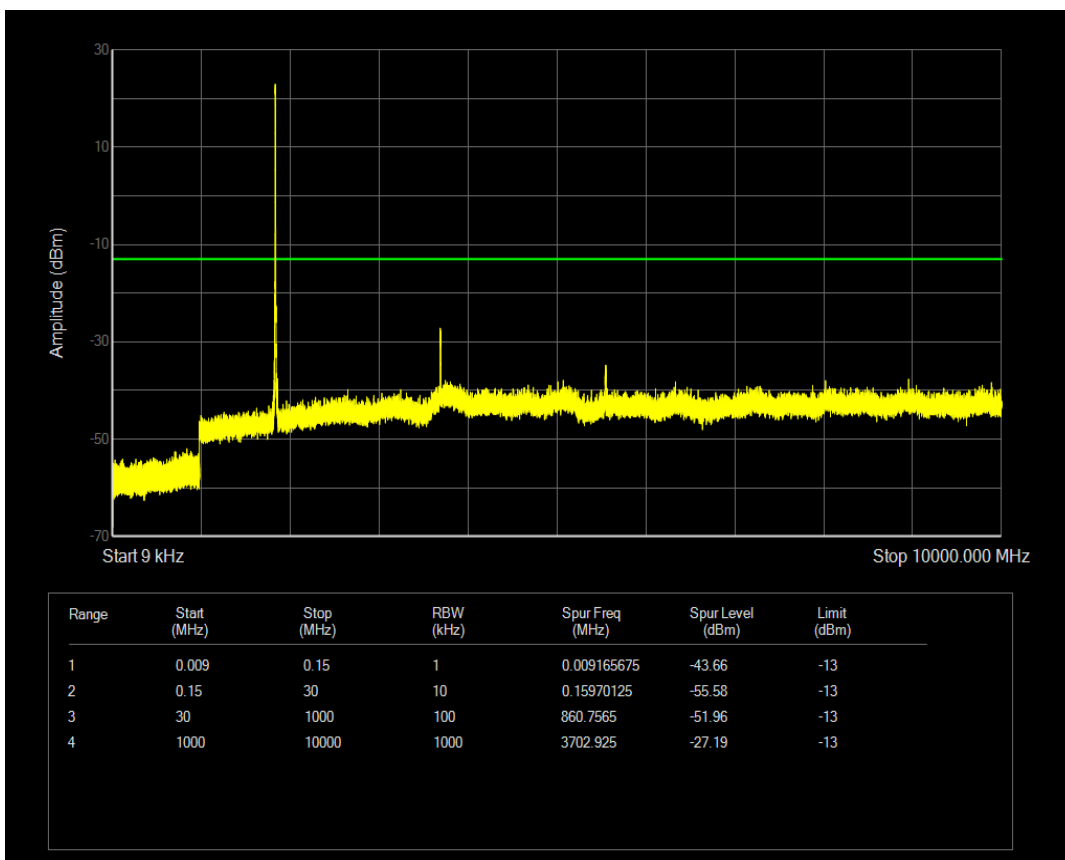
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



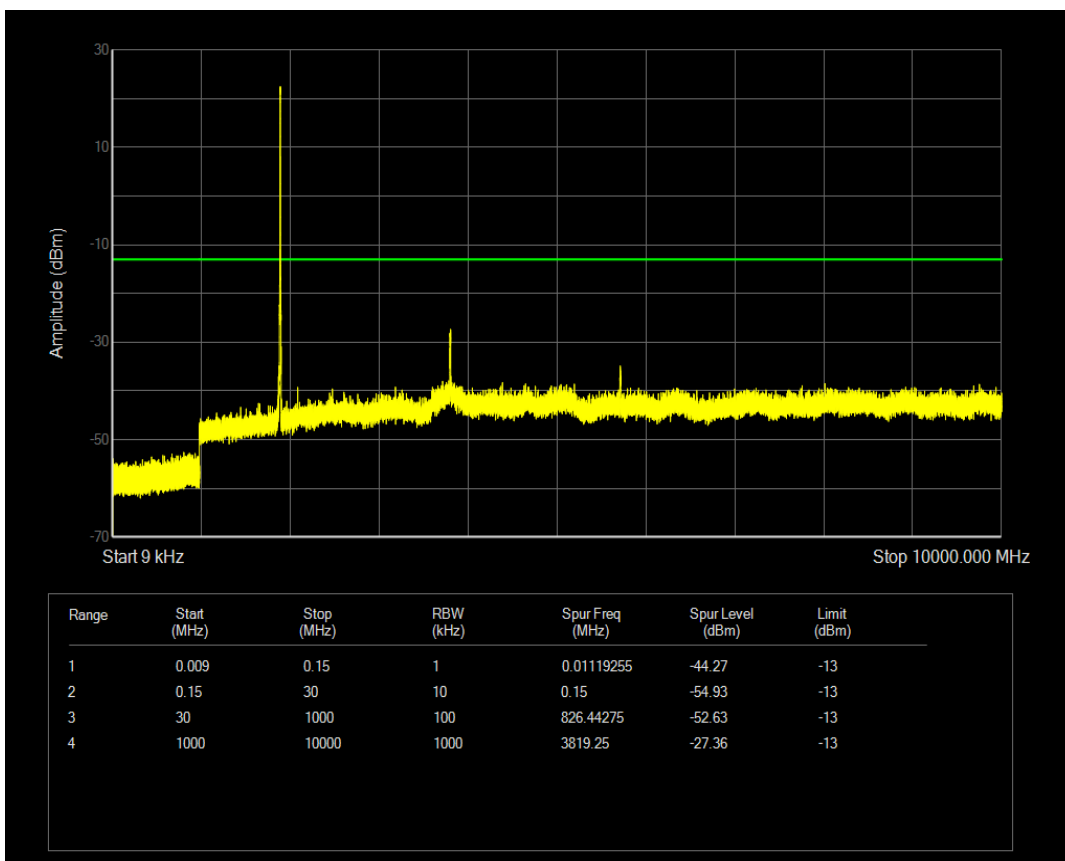
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



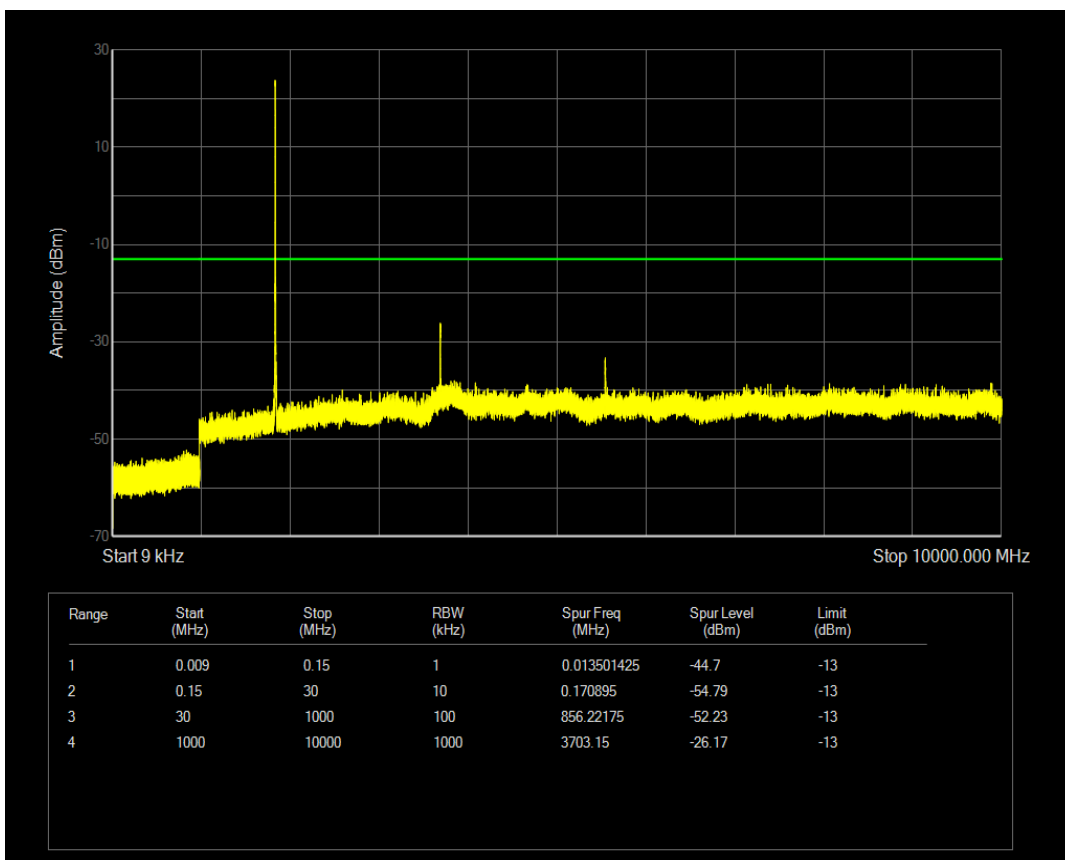
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



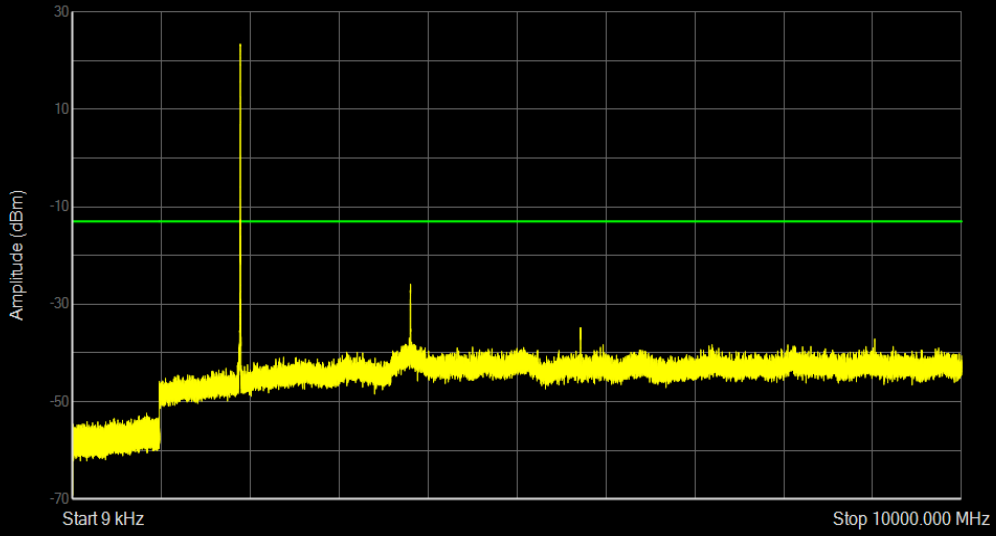
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013868025	-43.57	-13
2	0.15	30	10	0.15	-54.84	-13
3	30	1000	100	857.77375	-52.37	-13
4	1000	10000	1000	3818.35	-25.89	-13