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## 1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	24.15	-1.78	22.37	33.01	PASS
Band2	1.4	18607	1	#Mid	QPSK	24.29	-1.78	22.51	33.01	PASS
Band2	1.4	18607	1	#Max	QPSK	24.19	-1.78	22.41	33.01	PASS
Band2	1.4	18607	3	#0	QPSK	24.16	-1.78	22.38	33.01	PASS
Band2	1.4	18607	3	#Mid	QPSK	24.23	-1.78	22.45	33.01	PASS
Band2	1.4	18607	3	#Max	QPSK	24.19	-1.78	22.41	33.01	PASS
Band2	1.4	18607	6	#0	QPSK	23.26	-1.78	21.48	33.01	PASS
Band2	1.4	18607	1	#0	QAM16	24.15	-1.78	22.37	33.01	PASS
Band2	1.4	18607	1	#Mid	QAM16	24.28	-1.78	22.5	33.01	PASS
Band2	1.4	18607	1	#Max	QAM16	24.18	-1.78	22.4	33.01	PASS
Band2	1.4	18607	3	#0	QAM16	24.15	-1.78	22.37	33.01	PASS
Band2	1.4	18607	3	#Mid	QAM16	24.19	-1.78	22.41	33.01	PASS
Band2	1.4	18607	3	#Max	QAM16	24.18	-1.78	22.4	33.01	PASS
Band2	1.4	18607	6	#0	QAM16	23.25	-1.78	21.47	33.01	PASS
Band2	1.4	18900	1	#0	QPSK	23.68	-1.78	21.9	33.01	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.81	-1.78	22.03	33.01	PASS
Band2	1.4	18900	1	#Max	QPSK	23.68	-1.78	21.9	33.01	PASS
Band2	1.4	18900	3	#0	QPSK	23.84	-1.78	22.06	33.01	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.84	-1.78	22.06	33.01	PASS
Band2	1.4	18900	3	#Max	QPSK	23.82	-1.78	22.04	33.01	PASS
Band2	1.4	18900	6	#0	QPSK	22.87	-1.78	21.09	33.01	PASS
Band2	1.4	18900	1	#0	QAM16	23.69	-1.78	21.91	33.01	PASS
Band2	1.4	18900	1	#Mid	QAM16	23.8	-1.78	22.02	33.01	PASS
Band2	1.4	18900	1	#Max	QAM16	23.67	-1.78	21.89	33.01	PASS
Band2	1.4	18900	3	#0	QAM16	23.85	-1.78	22.07	33.01	PASS
Band2	1.4	18900	3	#Mid	QAM16	23.86	-1.78	22.08	33.01	PASS
Band2	1.4	18900	3	#Max	QAM16	23.8	-1.78	22.02	33.01	PASS
Band2	1.4	18900	6	#0	QAM16	22.89	-1.78	21.11	33.01	PASS
Band2	1.4	19193	1	#0	QPSK	24	-1.78	22.22	33.01	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.12	-1.78	22.34	33.01	PASS
Band2	1.4	19193	1	#Max	QPSK	24	-1.78	22.22	33.01	PASS
Band2	1.4	19193	3	#0	QPSK	24.03	-1.78	22.25	33.01	PASS
Band2	1.4	19193	3	#Mid	QPSK	24.04	-1.78	22.26	33.01	PASS
Band2	1.4	19193	3	#Max	QPSK	24.02	-1.78	22.24	33.01	PASS
Band2	1.4	19193	6	#0	QPSK	23.18	-1.78	21.4	33.01	PASS
Band2	1.4	19193	1	#0	QAM16	24.03	-1.78	22.25	33.01	PASS
Band2	1.4	19193	1	#Mid	QAM16	24.11	-1.78	22.33	33.01	PASS

Band2	1.4	19193	1	#Max	QAM16	24	-1.78	22.22	33.01	PASS
Band2	1.4	19193	3	#0	QAM16	24.04	-1.78	22.26	33.01	PASS
Band2	1.4	19193	3	#Mid	QAM16	24.08	-1.78	22.3	33.01	PASS
Band2	1.4	19193	3	#Max	QAM16	24	-1.78	22.22	33.01	PASS
Band2	1.4	19193	6	#0	QAM16	23.18	-1.78	21.4	33.01	PASS
Band2	3	18615	1	#0	QPSK	23.92	-1.78	22.14	33.01	PASS
Band2	3	18615	1	#Mid	QPSK	23.98	-1.78	22.2	33.01	PASS
Band2	3	18615	1	#Max	QPSK	23.88	-1.78	22.1	33.01	PASS
Band2	3	18615	8	#0	QPSK	23.11	-1.78	21.33	33.01	PASS
Band2	3	18615	8	#Mid	QPSK	23.19	-1.78	21.41	33.01	PASS
Band2	3	18615	8	#Max	QPSK	23.2	-1.78	21.42	33.01	PASS
Band2	3	18615	15	#0	QPSK	23.14	-1.78	21.36	33.01	PASS
Band2	3	18615	1	#0	QAM16	23.91	-1.78	22.13	33.01	PASS
Band2	3	18615	1	#Mid	QAM16	23.99	-1.78	22.21	33.01	PASS
Band2	3	18615	1	#Max	QAM16	23.9	-1.78	22.12	33.01	PASS
Band2	3	18615	8	#0	QAM16	23.13	-1.78	21.35	33.01	PASS
Band2	3	18615	8	#Mid	QAM16	23.19	-1.78	21.41	33.01	PASS
Band2	3	18615	8	#Max	QAM16	23.18	-1.78	21.4	33.01	PASS
Band2	3	18615	15	#0	QAM16	23.13	-1.78	21.35	33.01	PASS
Band2	3	18900	1	#0	QPSK	23.56	-1.78	21.78	33.01	PASS
Band2	3	18900	1	#Mid	QPSK	23.63	-1.78	21.85	33.01	PASS
Band2	3	18900	1	#Max	QPSK	23.6	-1.78	21.82	33.01	PASS
Band2	3	18900	8	#0	QPSK	22.77	-1.78	20.99	33.01	PASS
Band2	3	18900	8	#Mid	QPSK	22.85	-1.78	21.07	33.01	PASS
Band2	3	18900	8	#Max	QPSK	22.81	-1.78	21.03	33.01	PASS
Band2	3	18900	15	#0	QPSK	22.8	-1.78	21.02	33.01	PASS
Band2	3	18900	1	#0	QAM16	23.54	-1.78	21.76	33.01	PASS
Band2	3	18900	1	#Mid	QAM16	23.63	-1.78	21.85	33.01	PASS
Band2	3	18900	1	#Max	QAM16	23.55	-1.78	21.77	33.01	PASS
Band2	3	18900	8	#0	QAM16	22.75	-1.78	20.97	33.01	PASS
Band2	3	18900	8	#Mid	QAM16	22.84	-1.78	21.06	33.01	PASS
Band2	3	18900	8	#Max	QAM16	22.82	-1.78	21.04	33.01	PASS
Band2	3	18900	15	#0	QAM16	22.82	-1.78	21.04	33.01	PASS
Band2	3	19185	1	#0	QPSK	23.85	-1.78	22.07	33.01	PASS
Band2	3	19185	1	#Mid	QPSK	23.96	-1.78	22.18	33.01	PASS
Band2	3	19185	1	#Max	QPSK	23.91	-1.78	22.13	33.01	PASS
Band2	3	19185	8	#0	QPSK	23.02	-1.78	21.24	33.01	PASS
Band2	3	19185	8	#Mid	QPSK	23.14	-1.78	21.36	33.01	PASS
Band2	3	19185	8	#Max	QPSK	23.04	-1.78	21.26	33.01	PASS
Band2	3	19185	15	#0	QPSK	23.06	-1.78	21.28	33.01	PASS
Band2	3	19185	1	#0	QAM16	23.85	-1.78	22.07	33.01	PASS
Band2	3	19185	1	#Mid	QAM16	23.95	-1.78	22.17	33.01	PASS
Band2	3	19185	1	#Max	QAM16	23.92	-1.78	22.14	33.01	PASS
Band2	3	19185	8	#0	QAM16	23.05	-1.78	21.27	33.01	PASS

Band2	3	19185	8	#Mid	QAM16	23.11	-1.78	21.33	33.01	PASS
Band2	3	19185	8	#Max	QAM16	23.02	-1.78	21.24	33.01	PASS
Band2	3	19185	15	#0	QAM16	23.07	-1.78	21.29	33.01	PASS
Band2	5	18625	1	#0	QPSK	24.17	-1.78	22.39	33.01	PASS
Band2	5	18625	1	#Mid	QPSK	24.23	-1.78	22.45	33.01	PASS
Band2	5	18625	1	#Max	QPSK	24.25	-1.78	22.47	33.01	PASS
Band2	5	18625	12	#0	QPSK	23.18	-1.78	21.4	33.01	PASS
Band2	5	18625	12	#Mid	QPSK	23.28	-1.78	21.5	33.01	PASS
Band2	5	18625	12	#Max	QPSK	23.23	-1.78	21.45	33.01	PASS
Band2	5	18625	25	#0	QPSK	23.21	-1.78	21.43	33.01	PASS
Band2	5	18625	1	#0	QAM16	24.17	-1.78	22.39	33.01	PASS
Band2	5	18625	1	#Mid	QAM16	24.25	-1.78	22.47	33.01	PASS
Band2	5	18625	1	#Max	QAM16	24.18	-1.78	22.4	33.01	PASS
Band2	5	18625	12	#0	QAM16	23.16	-1.78	21.38	33.01	PASS
Band2	5	18625	12	#Mid	QAM16	23.28	-1.78	21.5	33.01	PASS
Band2	5	18625	12	#Max	QAM16	23.25	-1.78	21.47	33.01	PASS
Band2	5	18625	25	#0	QAM16	23.21	-1.78	21.43	33.01	PASS
Band2	5	18900	1	#0	QPSK	23.83	-1.78	22.05	33.01	PASS
Band2	5	18900	1	#Mid	QPSK	23.87	-1.78	22.09	33.01	PASS
Band2	5	18900	1	#Max	QPSK	23.83	-1.78	22.05	33.01	PASS
Band2	5	18900	12	#0	QPSK	22.84	-1.78	21.06	33.01	PASS
Band2	5	18900	12	#Mid	QPSK	22.9	-1.78	21.12	33.01	PASS
Band2	5	18900	12	#Max	QPSK	22.88	-1.78	21.1	33.01	PASS
Band2	5	18900	25	#0	QPSK	22.87	-1.78	21.09	33.01	PASS
Band2	5	18900	1	#0	QAM16	23.78	-1.78	22	33.01	PASS
Band2	5	18900	1	#Mid	QAM16	23.89	-1.78	22.11	33.01	PASS
Band2	5	18900	1	#Max	QAM16	23.87	-1.78	22.09	33.01	PASS
Band2	5	18900	12	#0	QAM16	22.85	-1.78	21.07	33.01	PASS
Band2	5	18900	12	#Mid	QAM16	22.9	-1.78	21.12	33.01	PASS
Band2	5	18900	12	#Max	QAM16	22.9	-1.78	21.12	33.01	PASS
Band2	5	18900	25	#0	QAM16	22.89	-1.78	21.11	33.01	PASS
Band2	5	19175	1	#0	QPSK	23.99	-1.78	22.21	33.01	PASS
Band2	5	19175	1	#Mid	QPSK	24.05	-1.78	22.27	33.01	PASS
Band2	5	19175	1	#Max	QPSK	23.95	-1.78	22.17	33.01	PASS
Band2	5	19175	12	#0	QPSK	23.12	-1.78	21.34	33.01	PASS
Band2	5	19175	12	#Mid	QPSK	23.15	-1.78	21.37	33.01	PASS
Band2	5	19175	12	#Max	QPSK	23.06	-1.78	21.28	33.01	PASS
Band2	5	19175	25	#0	QPSK	23.08	-1.78	21.3	33.01	PASS
Band2	5	19175	1	#0	QAM16	23.99	-1.78	22.21	33.01	PASS
Band2	5	19175	1	#Mid	QAM16	24.06	-1.78	22.28	33.01	PASS
Band2	5	19175	1	#Max	QAM16	23.98	-1.78	22.2	33.01	PASS
Band2	5	19175	12	#0	QAM16	23.13	-1.78	21.35	33.01	PASS
Band2	5	19175	12	#Mid	QAM16	23.16	-1.78	21.38	33.01	PASS
Band2	5	19175	12	#Max	QAM16	23.09	-1.78	21.31	33.01	PASS

Band2	5	19175	25	#0	QAM16	23.09	-1.78	21.31	33.01	PASS
Band2	10	18650	1	#0	QPSK	24.29	-1.78	22.51	33.01	PASS
Band2	10	18650	1	#Mid	QPSK	24.33	-1.78	22.55	33.01	PASS
Band2	10	18650	1	#Max	QPSK	24.31	-1.78	22.53	33.01	PASS
Band2	10	18650	25	#0	QPSK	23.2	-1.78	21.42	33.01	PASS
Band2	10	18650	25	#Mid	QPSK	23.3	-1.78	21.52	33.01	PASS
Band2	10	18650	25	#Max	QPSK	23.28	-1.78	21.5	33.01	PASS
Band2	10	18650	50	#0	QPSK	23.25	-1.78	21.47	33.01	PASS
Band2	10	18650	1	#0	QAM16	24.27	-1.78	22.49	33.01	PASS
Band2	10	18650	1	#Mid	QAM16	24.32	-1.78	22.54	33.01	PASS
Band2	10	18650	1	#Max	QAM16	24.26	-1.78	22.48	33.01	PASS
Band2	10	18650	25	#0	QAM16	23.22	-1.78	21.44	33.01	PASS
Band2	10	18650	25	#Mid	QAM16	23.29	-1.78	21.51	33.01	PASS
Band2	10	18650	25	#Max	QAM16	23.29	-1.78	21.51	33.01	PASS
Band2	10	18650	50	#0	QAM16	23.24	-1.78	21.46	33.01	PASS
Band2	10	18900	1	#0	QPSK	23.95	-1.78	22.17	33.01	PASS
Band2	10	18900	1	#Mid	QPSK	23.97	-1.78	22.19	33.01	PASS
Band2	10	18900	1	#Max	QPSK	23.96	-1.78	22.18	33.01	PASS
Band2	10	18900	25	#0	QPSK	22.87	-1.78	21.09	33.01	PASS
Band2	10	18900	25	#Mid	QPSK	22.92	-1.78	21.14	33.01	PASS
Band2	10	18900	25	#Max	QPSK	22.9	-1.78	21.12	33.01	PASS
Band2	10	18900	50	#0	QPSK	22.9	-1.78	21.12	33.01	PASS
Band2	10	18900	1	#0	QAM16	23.9	-1.78	22.12	33.01	PASS
Band2	10	18900	1	#Mid	QAM16	23.93	-1.78	22.15	33.01	PASS
Band2	10	18900	1	#Max	QAM16	23.92	-1.78	22.14	33.01	PASS
Band2	10	18900	25	#0	QAM16	22.83	-1.78	21.05	33.01	PASS
Band2	10	18900	25	#Mid	QAM16	22.93	-1.78	21.15	33.01	PASS
Band2	10	18900	25	#Max	QAM16	22.9	-1.78	21.12	33.01	PASS
Band2	10	18900	50	#0	QAM16	22.92	-1.78	21.14	33.01	PASS
Band2	10	19150	1	#0	QPSK	24.31	-1.78	22.53	33.01	PASS
Band2	10	19150	1	#Mid	QPSK	24.32	-1.78	22.54	33.01	PASS
Band2	10	19150	1	#Max	QPSK	24.23	-1.78	22.45	33.01	PASS
Band2	10	19150	25	#0	QPSK	23.13	-1.78	21.35	33.01	PASS
Band2	10	19150	25	#Mid	QPSK	23.15	-1.78	21.37	33.01	PASS
Band2	10	19150	25	#Max	QPSK	23.06	-1.78	21.28	33.01	PASS
Band2	10	19150	50	#0	QPSK	23.11	-1.78	21.33	33.01	PASS
Band2	10	19150	1	#0	QAM16	24.26	-1.78	22.48	33.01	PASS
Band2	10	19150	1	#Mid	QAM16	24.28	-1.78	22.5	33.01	PASS
Band2	10	19150	1	#Max	QAM16	24.17	-1.78	22.39	33.01	PASS
Band2	10	19150	25	#0	QAM16	23.17	-1.78	21.39	33.01	PASS
Band2	10	19150	25	#Mid	QAM16	23.17	-1.78	21.39	33.01	PASS
Band2	10	19150	25	#Max	QAM16	23.03	-1.78	21.25	33.01	PASS
Band2	10	19150	50	#0	QAM16	23.15	-1.78	21.37	33.01	PASS
Band2	15	18675	1	#0	QPSK	24.27	-1.78	22.49	33.01	PASS

Band2	15	18675	1	#Mid	QPSK	24.33	-1.78	22.55	33.01	PASS
Band2	15	18675	1	#Max	QPSK	24.18	-1.78	22.4	33.01	PASS
Band2	15	18675	36	#0	QPSK	23.3	-1.78	21.52	33.01	PASS
Band2	15	18675	36	#Mid	QPSK	23.34	-1.78	21.56	33.01	PASS
Band2	15	18675	36	#Max	QPSK	23.29	-1.78	21.51	33.01	PASS
Band2	15	18675	75	#0	QPSK	23.34	-1.78	21.56	33.01	PASS
Band2	15	18675	1	#0	QAM16	24.19	-1.78	22.41	33.01	PASS
Band2	15	18675	1	#Mid	QAM16	24.26	-1.78	22.48	33.01	PASS
Band2	15	18675	1	#Max	QAM16	24.09	-1.78	22.31	33.01	PASS
Band2	15	18675	36	#0	QAM16	23.28	-1.78	21.5	33.01	PASS
Band2	15	18675	36	#Mid	QAM16	23.33	-1.78	21.55	33.01	PASS
Band2	15	18675	36	#Max	QAM16	23.29	-1.78	21.51	33.01	PASS
Band2	15	18675	75	#0	QAM16	23.35	-1.78	21.57	33.01	PASS
Band2	15	18900	1	#0	QPSK	23.95	-1.78	22.17	33.01	PASS
Band2	15	18900	1	#Mid	QPSK	23.97	-1.78	22.19	33.01	PASS
Band2	15	18900	1	#Max	QPSK	23.97	-1.78	22.19	33.01	PASS
Band2	15	18900	36	#0	QPSK	22.9	-1.78	21.12	33.01	PASS
Band2	15	18900	36	#Mid	QPSK	22.93	-1.78	21.15	33.01	PASS
Band2	15	18900	36	#Max	QPSK	22.94	-1.78	21.16	33.01	PASS
Band2	15	18900	75	#0	QPSK	22.93	-1.78	21.15	33.01	PASS
Band2	15	18900	1	#0	QAM16	23.88	-1.78	22.1	33.01	PASS
Band2	15	18900	1	#Mid	QAM16	23.89	-1.78	22.11	33.01	PASS
Band2	15	18900	1	#Max	QAM16	23.9	-1.78	22.12	33.01	PASS
Band2	15	18900	36	#0	QAM16	22.92	-1.78	21.14	33.01	PASS
Band2	15	18900	36	#Mid	QAM16	22.96	-1.78	21.18	33.01	PASS
Band2	15	18900	36	#Max	QAM16	22.95	-1.78	21.17	33.01	PASS
Band2	15	18900	75	#0	QAM16	22.93	-1.78	21.15	33.01	PASS
Band2	15	19125	1	#0	QPSK	24.26	-1.78	22.48	33.01	PASS
Band2	15	19125	1	#Mid	QPSK	24.36	-1.78	22.58	33.01	PASS
Band2	15	19125	1	#Max	QPSK	24.24	-1.78	22.46	33.01	PASS
Band2	15	19125	36	#0	QPSK	23.23	-1.78	21.45	33.01	PASS
Band2	15	19125	36	#Mid	QPSK	23.26	-1.78	21.48	33.01	PASS
Band2	15	19125	36	#Max	QPSK	23.17	-1.78	21.39	33.01	PASS
Band2	15	19125	75	#0	QPSK	23.24	-1.78	21.46	33.01	PASS
Band2	15	19125	1	#0	QAM16	24.23	-1.78	22.45	33.01	PASS
Band2	15	19125	1	#Mid	QAM16	24.29	-1.78	22.51	33.01	PASS
Band2	15	19125	1	#Max	QAM16	24.15	-1.78	22.37	33.01	PASS
Band2	15	19125	36	#0	QAM16	23.2	-1.78	21.42	33.01	PASS
Band2	15	19125	36	#Mid	QAM16	23.24	-1.78	21.46	33.01	PASS
Band2	15	19125	36	#Max	QAM16	23.18	-1.78	21.4	33.01	PASS
Band2	15	19125	75	#0	QAM16	23.24	-1.78	21.46	33.01	PASS
Band2	20	18700	1	#0	QPSK	24.23	-1.78	22.45	33.01	PASS
Band2	20	18700	1	#Mid	QPSK	24.43	-1.78	22.65	33.01	PASS
Band2	20	18700	1	#Max	QPSK	23.99	-1.78	22.21	33.01	PASS

Band2	20	18700	50	#0	QPSK	23.21	-1.78	21.43	33.01	PASS
Band2	20	18700	50	#Mid	QPSK	23.31	-1.78	21.53	33.01	PASS
Band2	20	18700	50	#Max	QPSK	23.21	-1.78	21.43	33.01	PASS
Band2	20	18700	100	#0	QPSK	23.23	-1.78	21.45	33.01	PASS
Band2	20	18700	1	#0	QAM16	24.17	-1.78	22.39	33.01	PASS
Band2	20	18700	1	#Mid	QAM16	24.33	-1.78	22.55	33.01	PASS
Band2	20	18700	1	#Max	QAM16	23.93	-1.78	22.15	33.01	PASS
Band2	20	18700	50	#0	QAM16	23.22	-1.78	21.44	33.01	PASS
Band2	20	18700	50	#Mid	QAM16	23.35	-1.78	21.57	33.01	PASS
Band2	20	18700	50	#Max	QAM16	23.22	-1.78	21.44	33.01	PASS
Band2	20	18700	100	#0	QAM16	23.23	-1.78	21.45	33.01	PASS
Band2	20	18900	1	#0	QPSK	23.98	-1.78	22.2	33.01	PASS
Band2	20	18900	1	#Mid	QPSK	24.09	-1.78	22.31	33.01	PASS
Band2	20	18900	1	#Max	QPSK	24.07	-1.78	22.29	33.01	PASS
Band2	20	18900	50	#0	QPSK	22.88	-1.78	21.1	33.01	PASS
Band2	20	18900	50	#Mid	QPSK	22.94	-1.78	21.16	33.01	PASS
Band2	20	18900	50	#Max	QPSK	22.96	-1.78	21.18	33.01	PASS
Band2	20	18900	100	#0	QPSK	22.88	-1.78	21.1	33.01	PASS
Band2	20	18900	1	#0	QAM16	23.95	-1.78	22.17	33.01	PASS
Band2	20	18900	1	#Mid	QAM16	24.03	-1.78	22.25	33.01	PASS
Band2	20	18900	1	#Max	QAM16	24.02	-1.78	22.24	33.01	PASS
Band2	20	18900	50	#0	QAM16	22.86	-1.78	21.08	33.01	PASS
Band2	20	18900	50	#Mid	QAM16	22.96	-1.78	21.18	33.01	PASS
Band2	20	18900	50	#Max	QAM16	22.99	-1.78	21.21	33.01	PASS
Band2	20	18900	100	#0	QAM16	22.89	-1.78	21.11	33.01	PASS
Band2	20	19100	1	#0	QPSK	24.09	-1.78	22.31	33.01	PASS
Band2	20	19100	1	#Mid	QPSK	24.37	-1.78	22.59	33.01	PASS
Band2	20	19100	1	#Max	QPSK	24.12	-1.78	22.34	33.01	PASS
Band2	20	19100	50	#0	QPSK	23.12	-1.78	21.34	33.01	PASS
Band2	20	19100	50	#Mid	QPSK	23.2	-1.78	21.42	33.01	PASS
Band2	20	19100	50	#Max	QPSK	23.06	-1.78	21.28	33.01	PASS
Band2	20	19100	100	#0	QPSK	23.09	-1.78	21.31	33.01	PASS
Band2	20	19100	1	#0	QAM16	23.99	-1.78	22.21	33.01	PASS
Band2	20	19100	1	#Mid	QAM16	24.28	-1.78	22.5	33.01	PASS
Band2	20	19100	1	#Max	QAM16	24.02	-1.78	22.24	33.01	PASS
Band2	20	19100	50	#0	QAM16	23.12	-1.78	21.34	33.01	PASS
Band2	20	19100	50	#Mid	QAM16	23.22	-1.78	21.44	33.01	PASS
Band2	20	19100	50	#Max	QAM16	23.09	-1.78	21.31	33.01	PASS
Band2	20	19100	100	#0	QAM16	23.1	-1.78	21.32	33.01	PASS

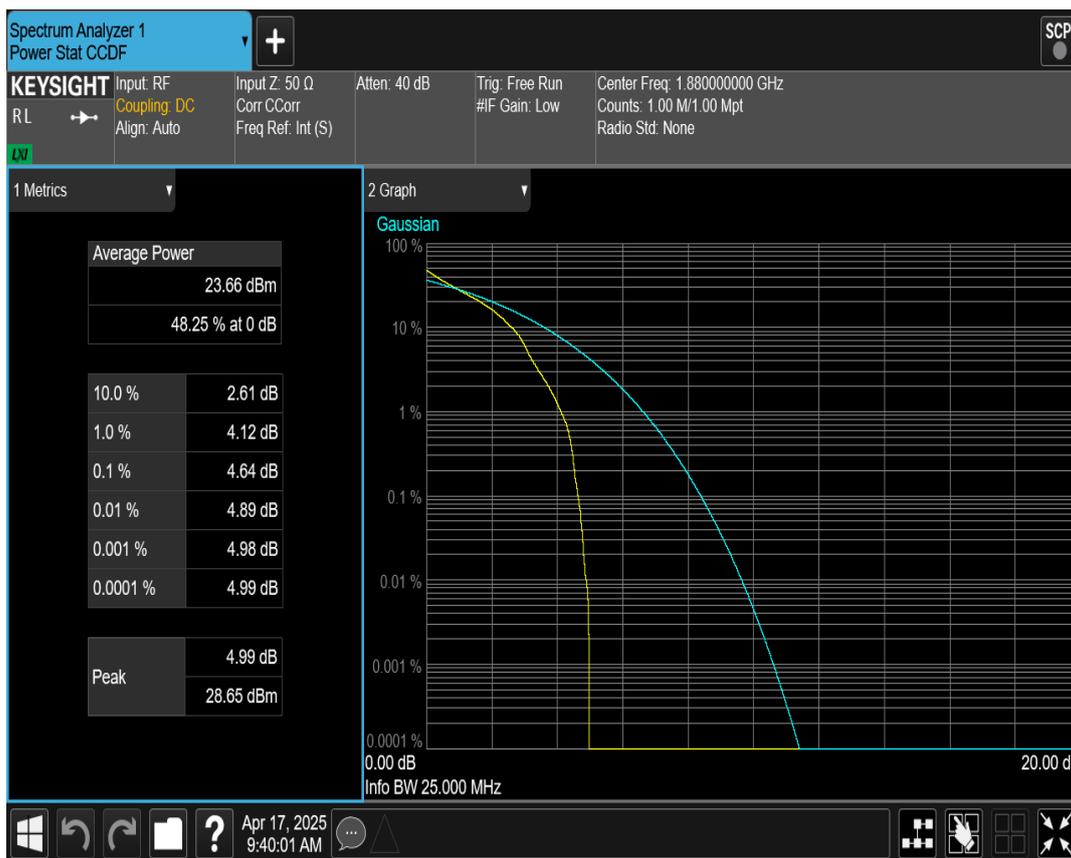
## 2 Frequency stability

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band2	20	18700	100	#0	QPSK	1.47	0.001	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-0.77	0.000	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	2.00	0.001	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	0.58	0.000	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-1.54	-0.001	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	-0.08	0.000	-2.5	2.5	PASS

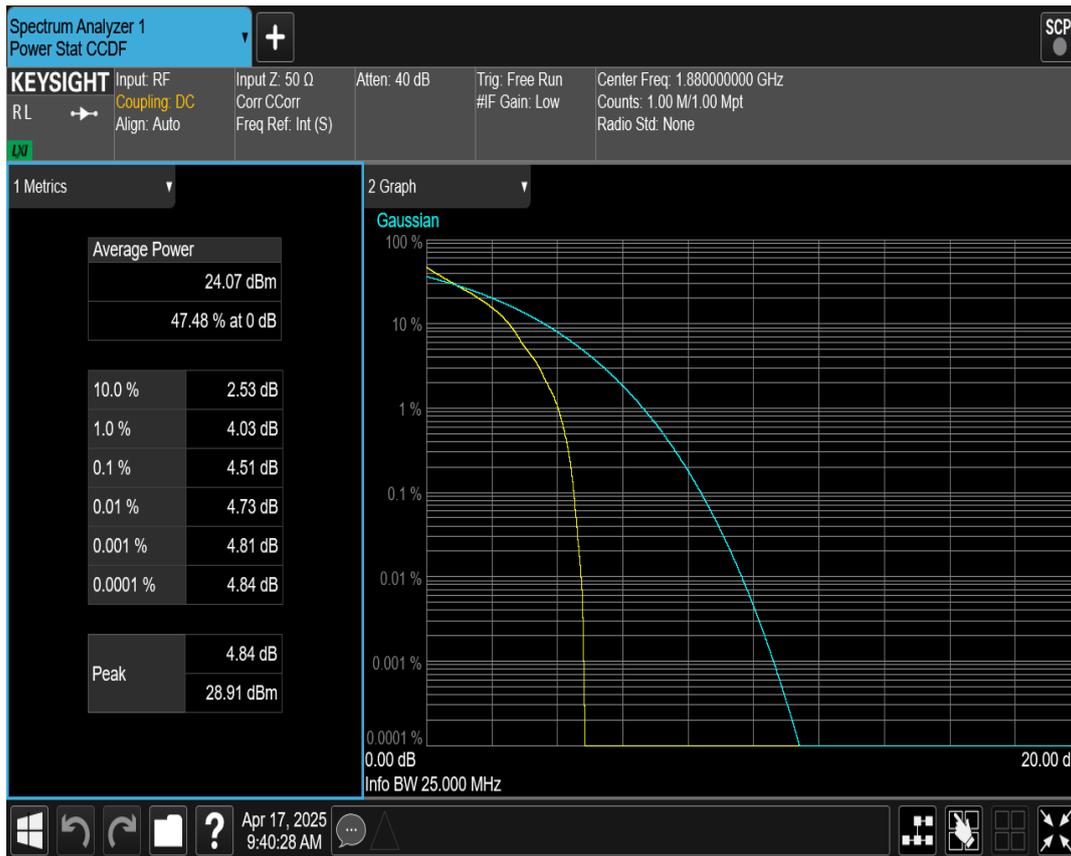
### 3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.75	13	PASS
Band2	1.4	18900	1	#0	QAM16	4.64	13	PASS
Band2	3	18900	1	#0	QPSK	4.76	13	PASS
Band2	3	18900	1	#0	QAM16	4.67	13	PASS
Band2	5	18900	1	#0	QPSK	4.68	13	PASS
Band2	5	18900	1	#0	QAM16	4.63	13	PASS
Band2	10	18900	1	#0	QPSK	4.53	13	PASS
Band2	10	18900	1	#0	QAM16	4.49	13	PASS
Band2	15	18900	1	#0	QPSK	4.58	13	PASS
Band2	15	18900	1	#0	QAM16	4.51	13	PASS
Band2	20	18900	1	#0	QPSK	4.52	13	PASS
Band2	20	18900	1	#0	QAM16	4.50	13	PASS

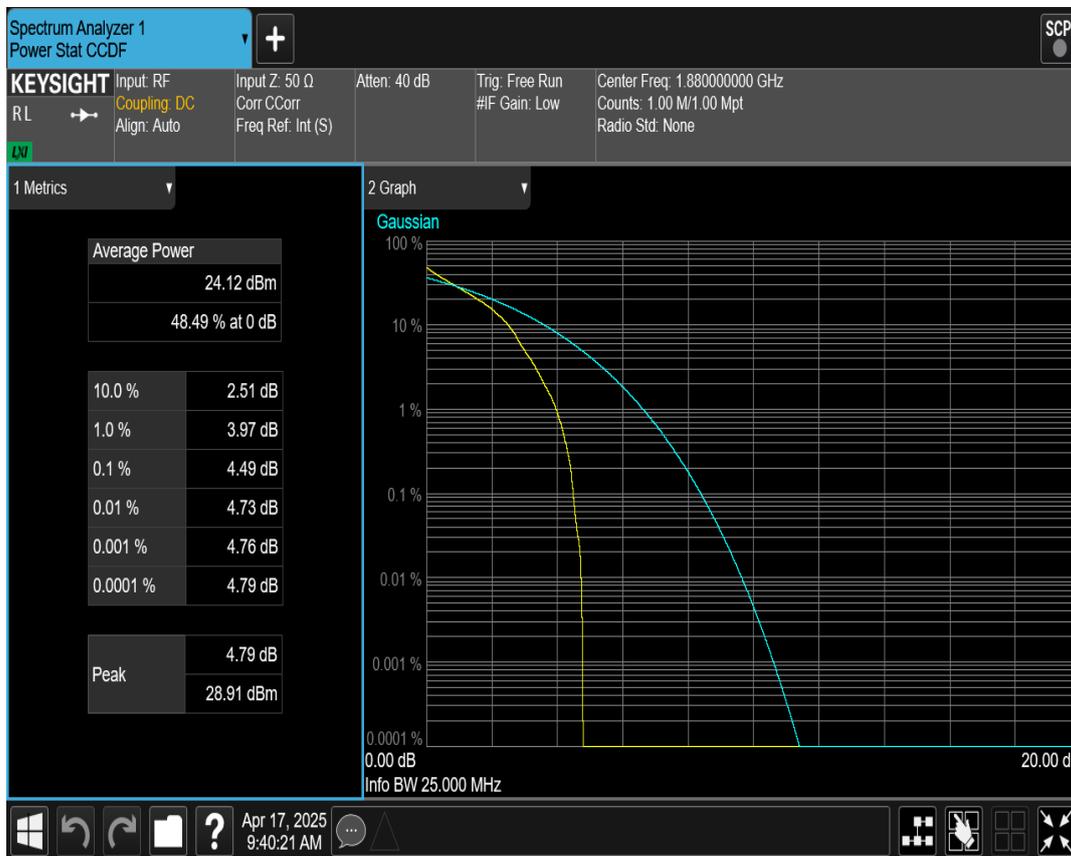
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



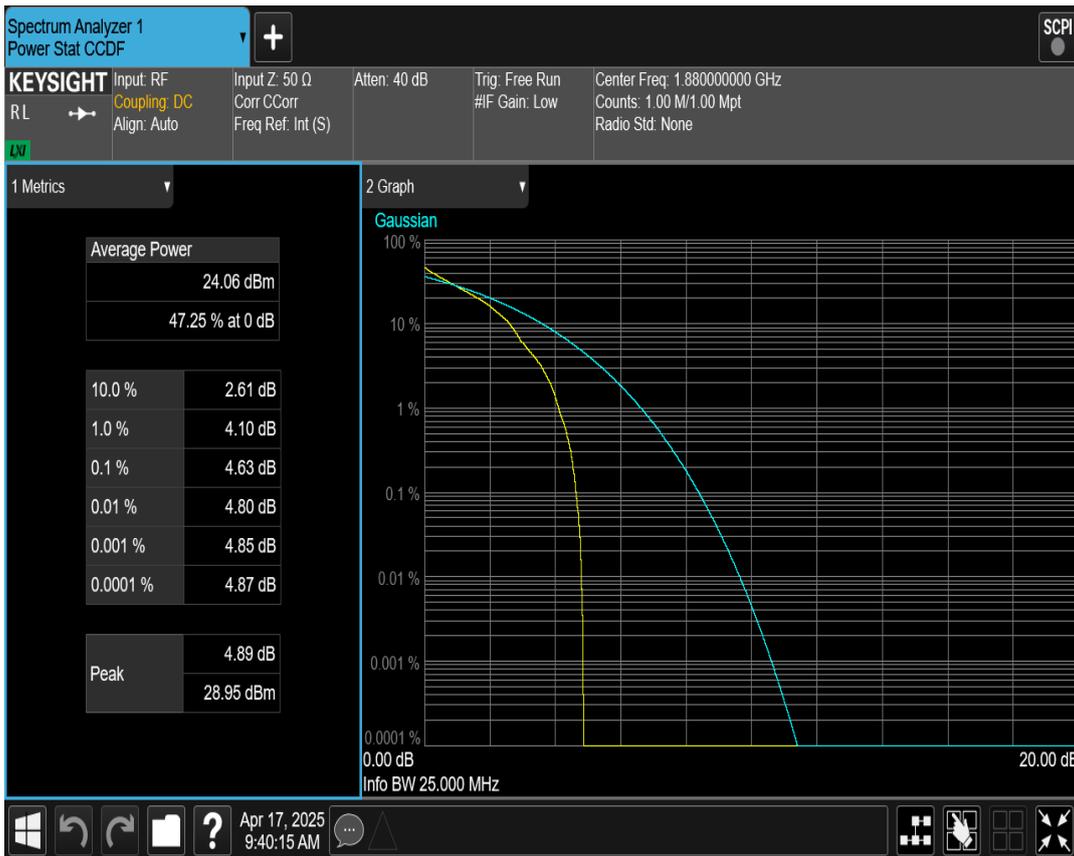
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



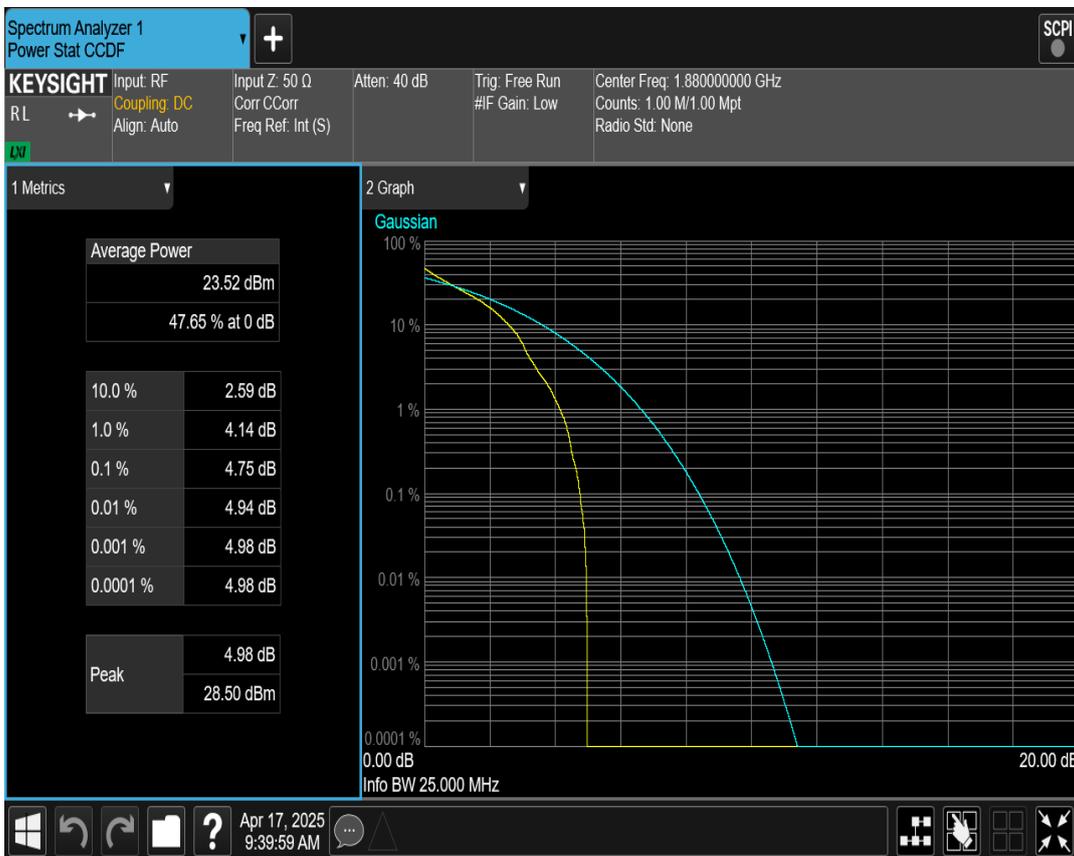
**Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0**



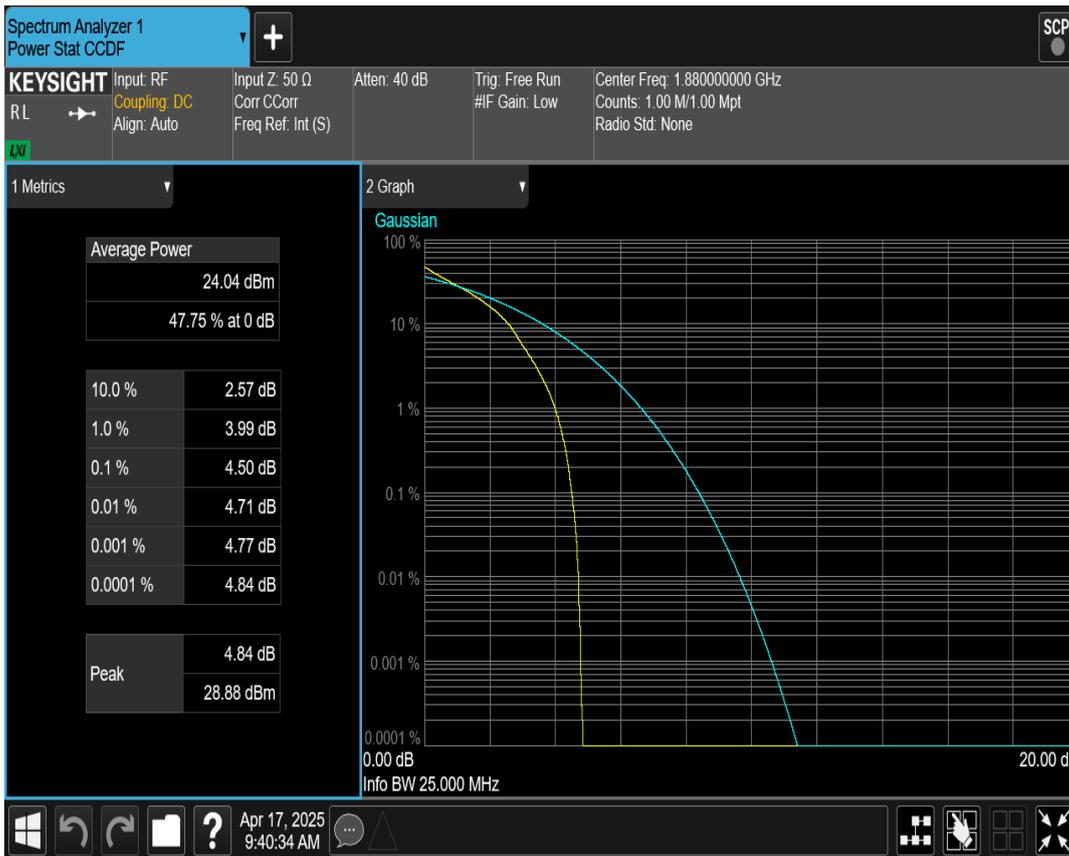
**Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0**



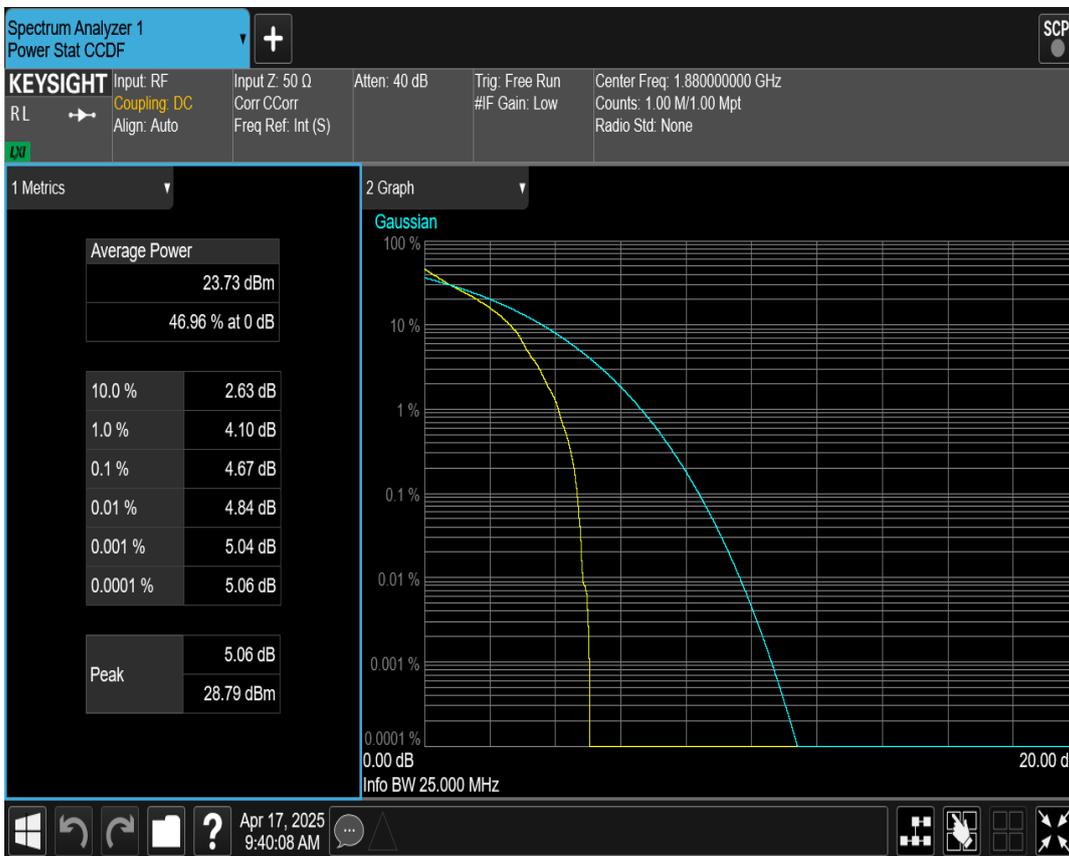
**Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0**



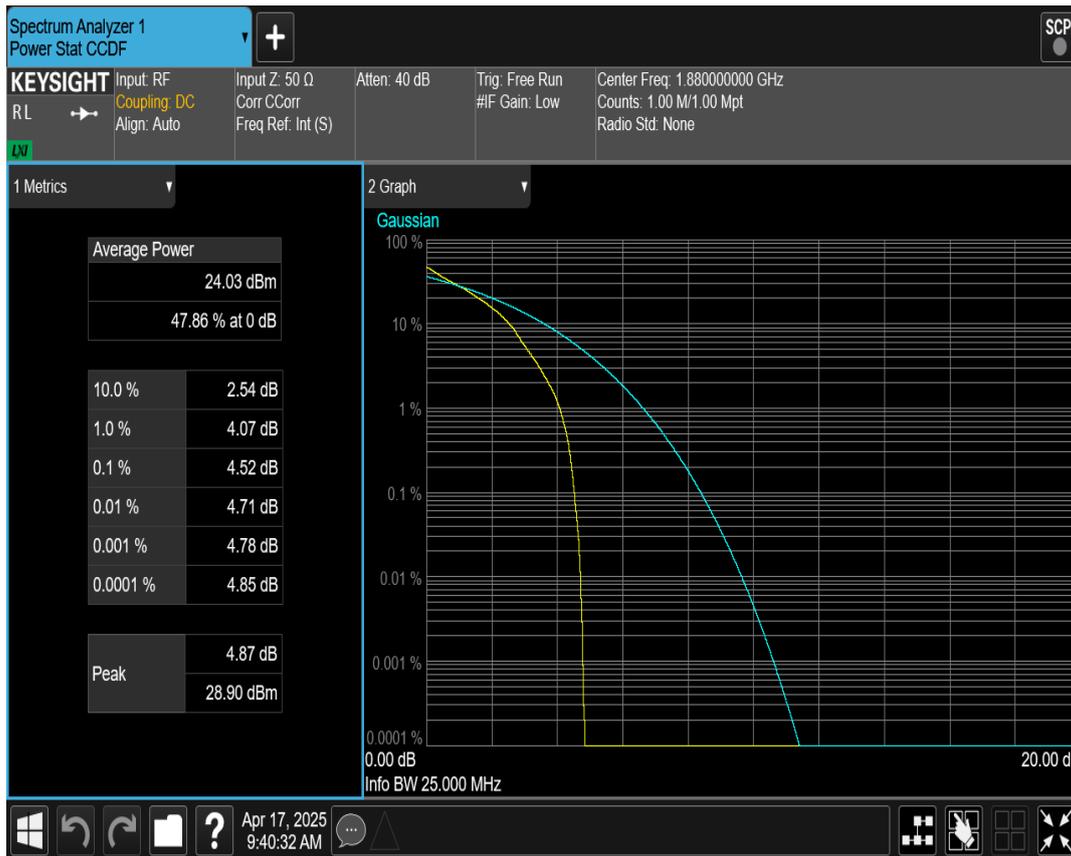
**Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0**



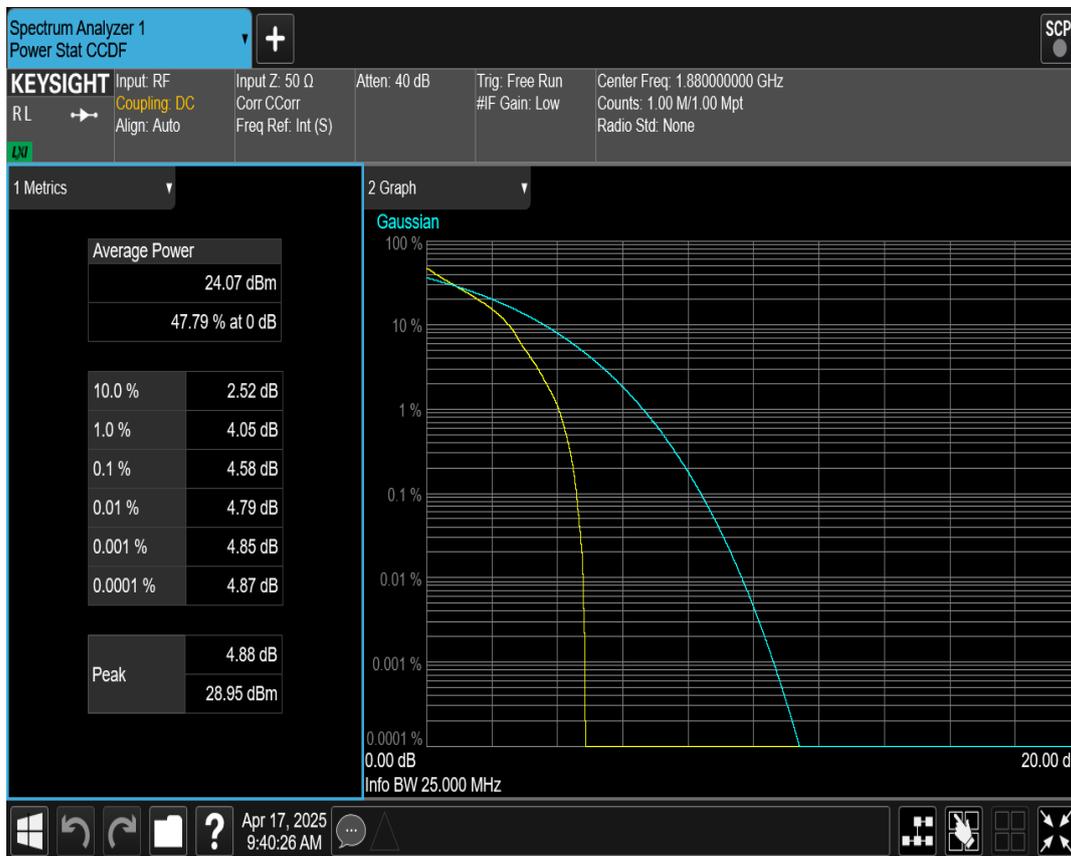
**Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0**



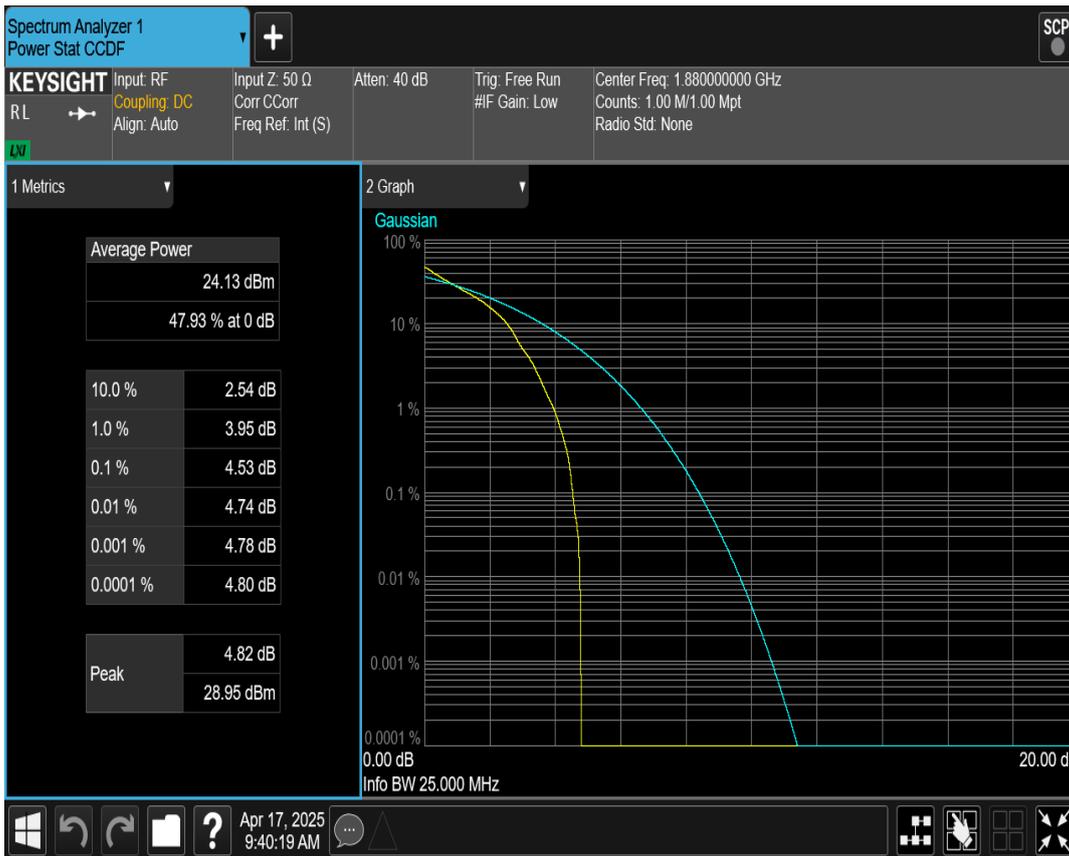
**Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0**



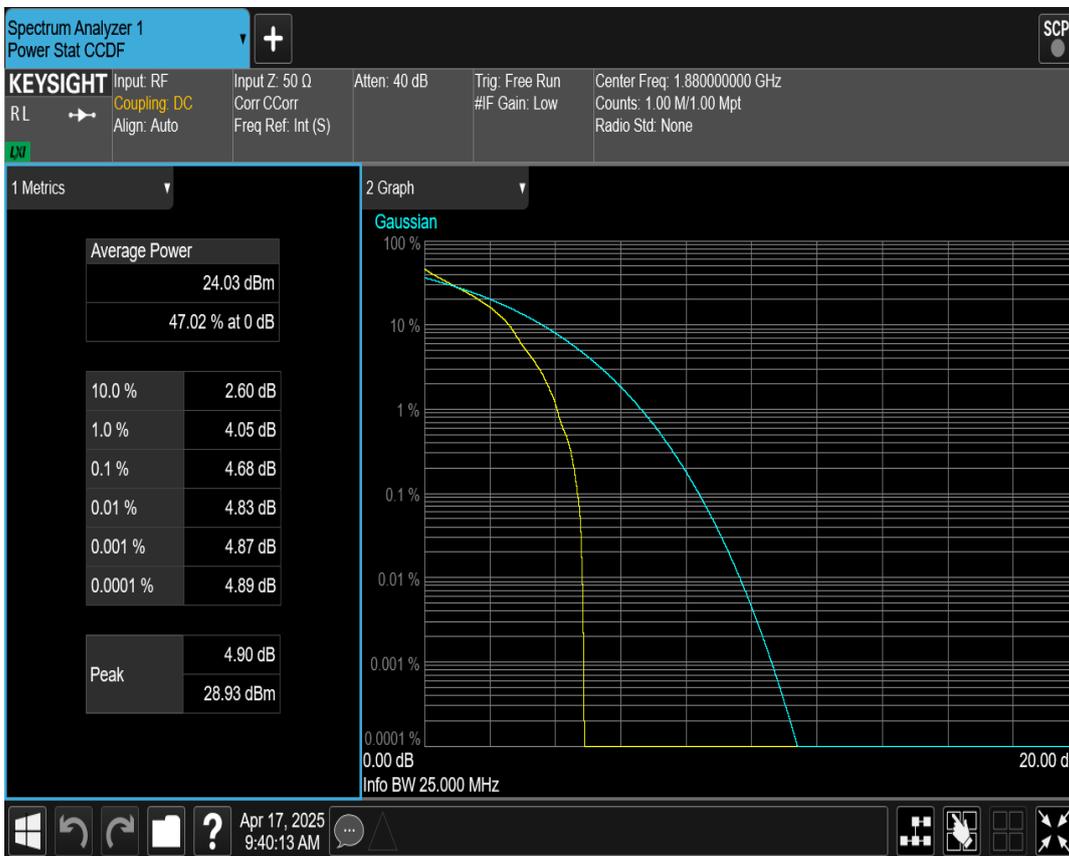
**Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0**



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



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



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



## 4 Occupied bandwidth

<b>Band</b>	<b>Bandwidth (MHz)</b>	<b>UL Channel</b>	<b>RB Size</b>	<b>RB Position</b>	<b>Modulation</b>	<b>99% OBW (MHz)</b>	<b>-26dB EBW (MHz)</b>	<b>Verdict</b>
Band2	1.4	18607	6	#0	QPSK	1.104	1.269	PASS
Band2	1.4	18607	6	#0	QAM16	1.096	1.258	PASS
Band2	1.4	18900	6	#0	QPSK	1.095	1.273	PASS
Band2	1.4	18900	6	#0	QAM16	1.096	1.277	PASS
Band2	1.4	19193	6	#0	QPSK	1.099	1.294	PASS
Band2	1.4	19193	6	#0	QAM16	1.092	1.278	PASS
Band2	3	18615	15	#0	QPSK	2.690	2.969	PASS
Band2	3	18615	15	#0	QAM16	2.688	2.946	PASS
Band2	3	18900	15	#0	QPSK	2.684	2.939	PASS
Band2	3	18900	15	#0	QAM16	2.682	2.985	PASS
Band2	3	19185	15	#0	QPSK	2.682	2.994	PASS
Band2	3	19185	15	#0	QAM16	2.697	2.972	PASS
Band2	5	18625	25	#0	QPSK	4.508	4.914	PASS
Band2	5	18625	25	#0	QAM16	4.500	4.901	PASS
Band2	5	18900	25	#0	QPSK	4.506	4.866	PASS
Band2	5	18900	25	#0	QAM16	4.512	4.891	PASS
Band2	5	19175	25	#0	QPSK	4.501	4.864	PASS
Band2	5	19175	25	#0	QAM16	4.514	4.911	PASS
Band2	10	18650	50	#0	QPSK	8.996	9.695	PASS
Band2	10	18650	50	#0	QAM16	8.974	9.737	PASS
Band2	10	18900	50	#0	QPSK	8.970	9.637	PASS
Band2	10	18900	50	#0	QAM16	8.975	9.680	PASS
Band2	10	19150	50	#0	QPSK	8.964	9.741	PASS
Band2	10	19150	50	#0	QAM16	8.970	9.724	PASS
Band2	15	18675	75	#0	QPSK	13.462	14.478	PASS
Band2	15	18675	75	#0	QAM16	13.494	14.553	PASS
Band2	15	18900	75	#0	QPSK	13.430	14.390	PASS
Band2	15	18900	75	#0	QAM16	13.451	14.551	PASS
Band2	15	19125	75	#0	QPSK	13.446	14.525	PASS
Band2	15	19125	75	#0	QAM16	13.469	14.547	PASS
Band2	20	18700	100	#0	QPSK	17.915	19.299	PASS
Band2	20	18700	100	#0	QAM16	17.928	19.299	PASS
Band2	20	18900	100	#0	QPSK	17.906	19.336	PASS
Band2	20	18900	100	#0	QAM16	17.997	19.185	PASS
Band2	20	19100	100	#0	QPSK	17.971	19.379	PASS
Band2	20	19100	100	#0	QAM16	17.911	18.994	PASS

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



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



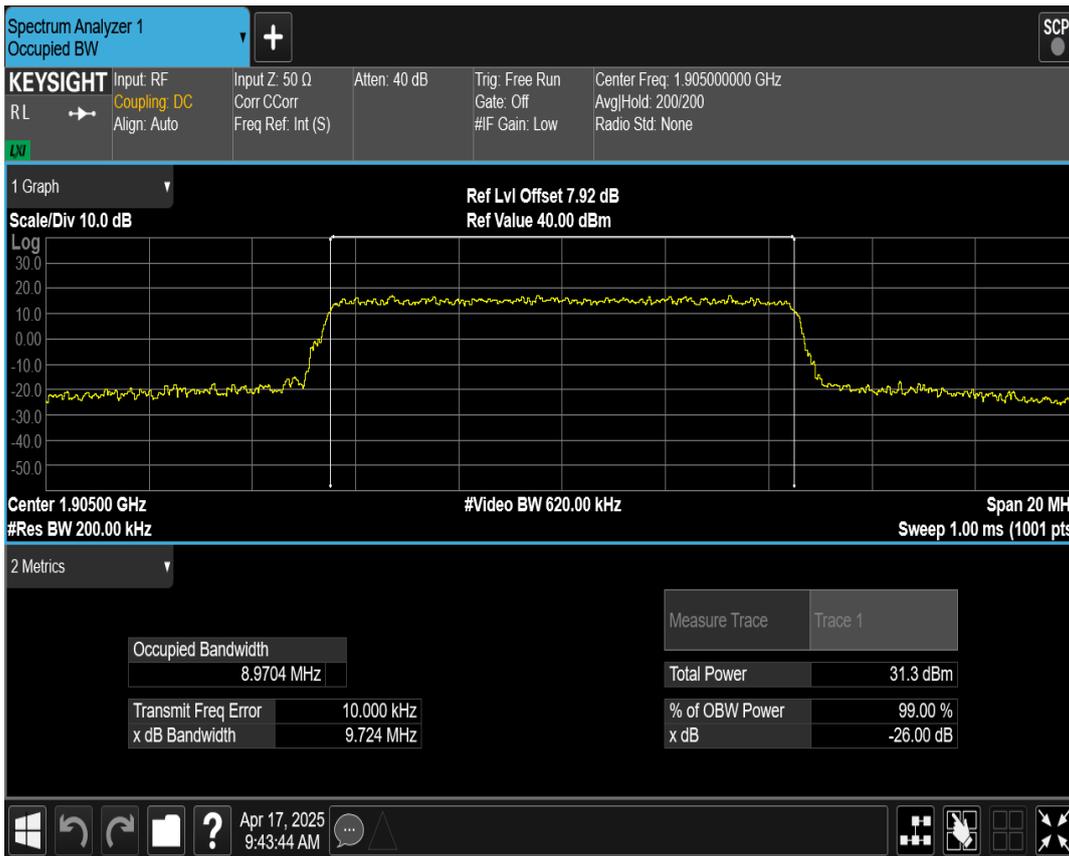
**Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0**



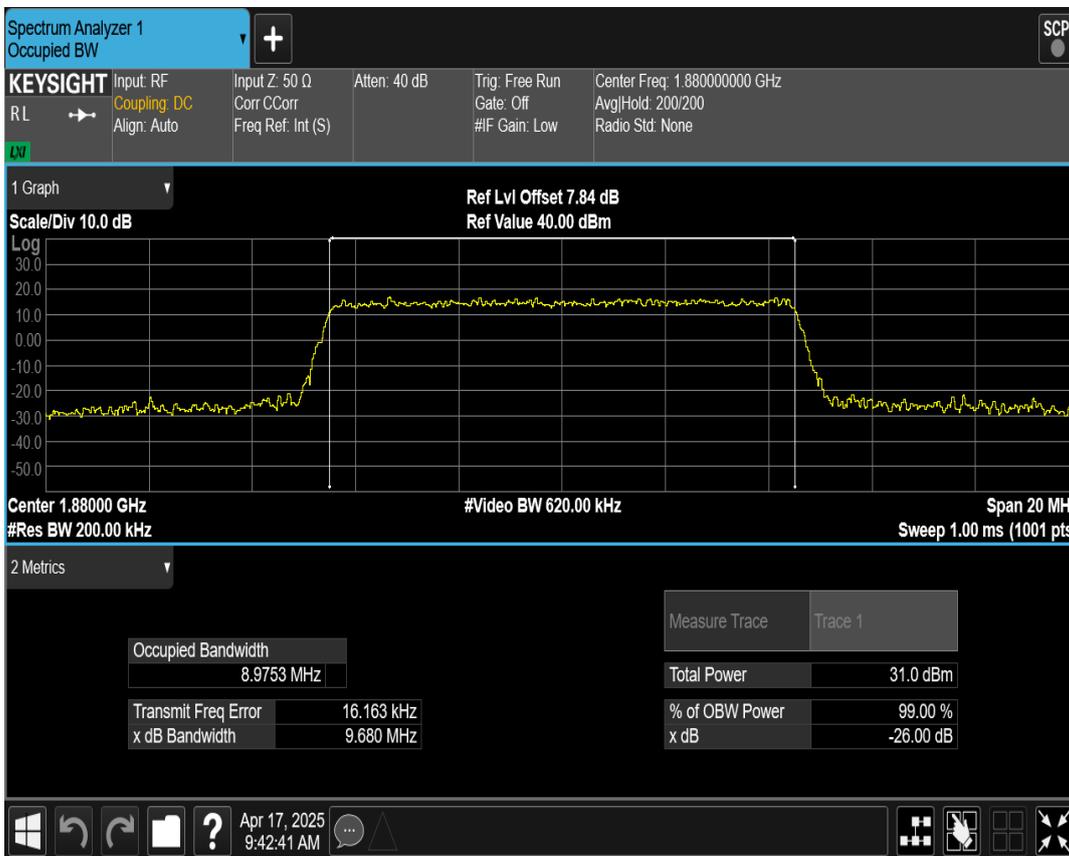
**Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0**



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



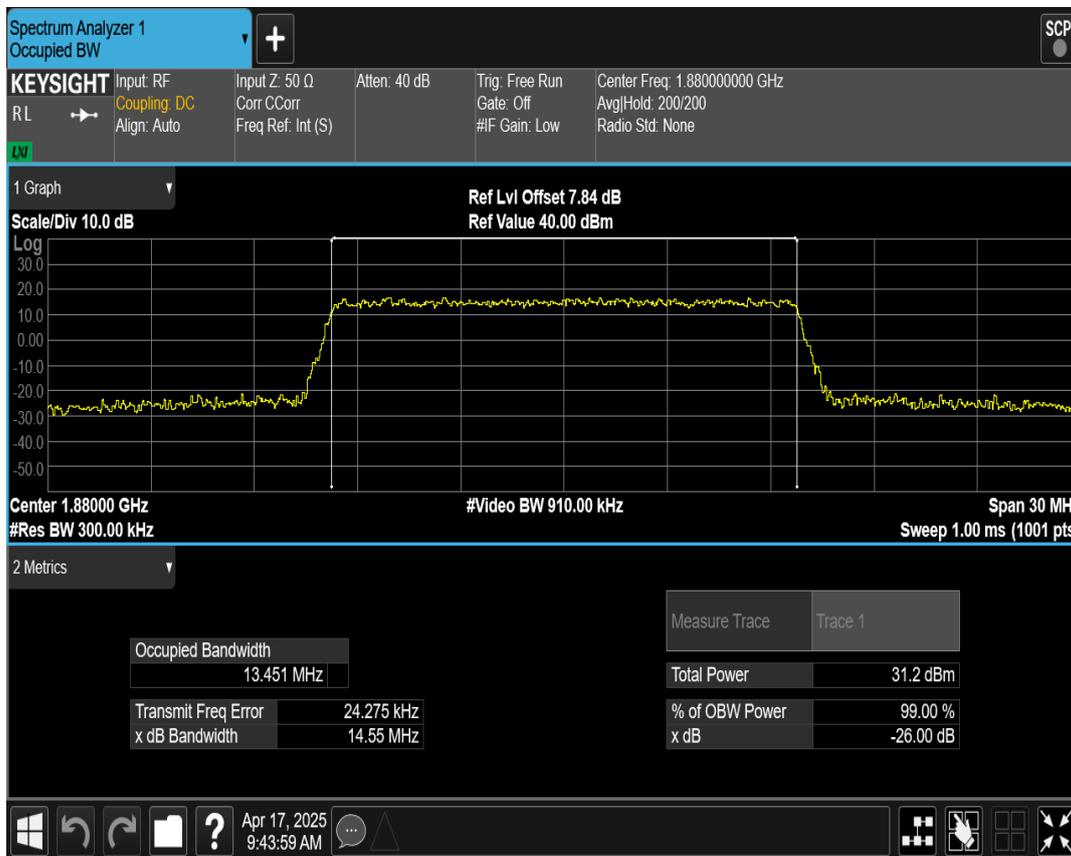
**Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0**



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



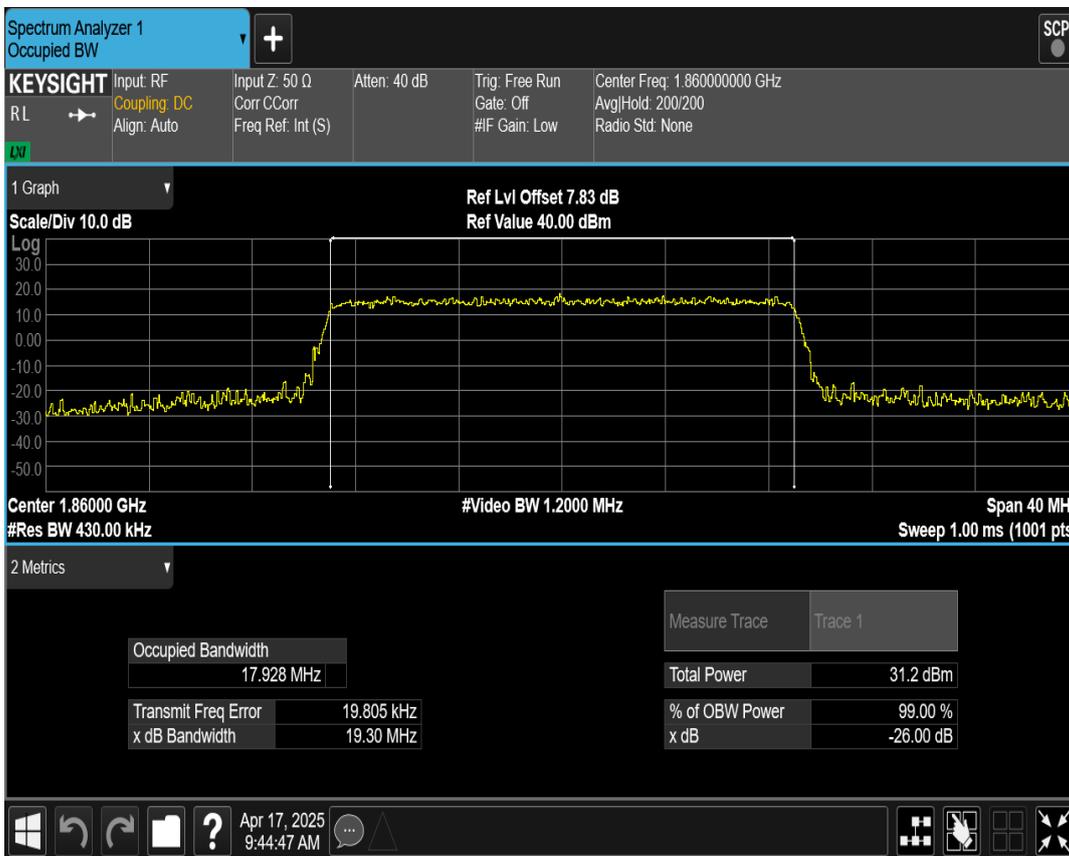
**Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0**



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



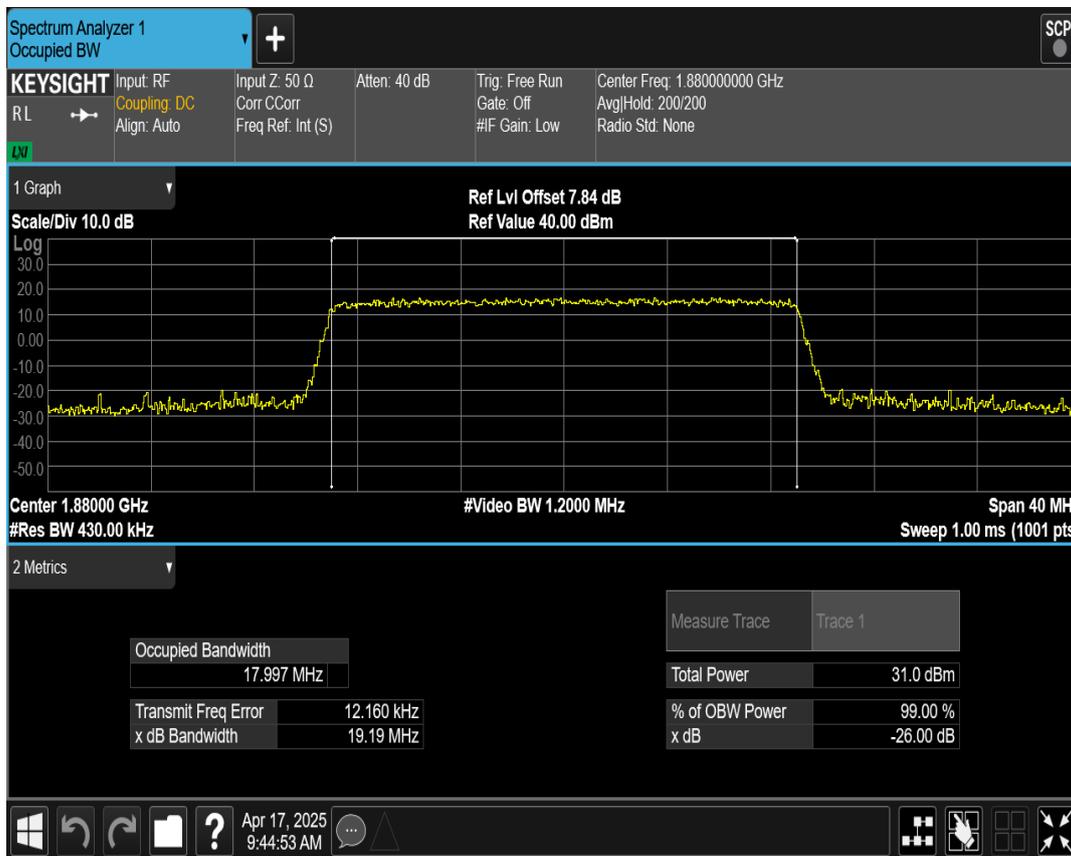
**Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0**



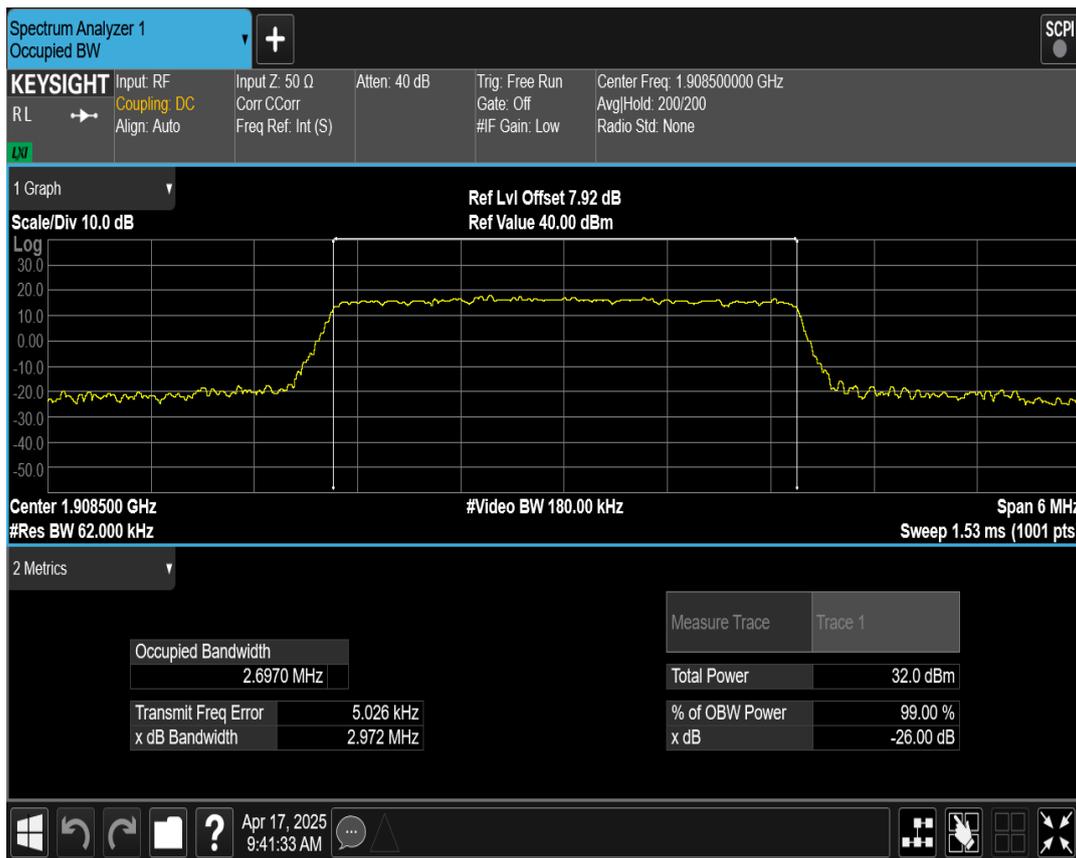
**Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0**



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



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



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



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



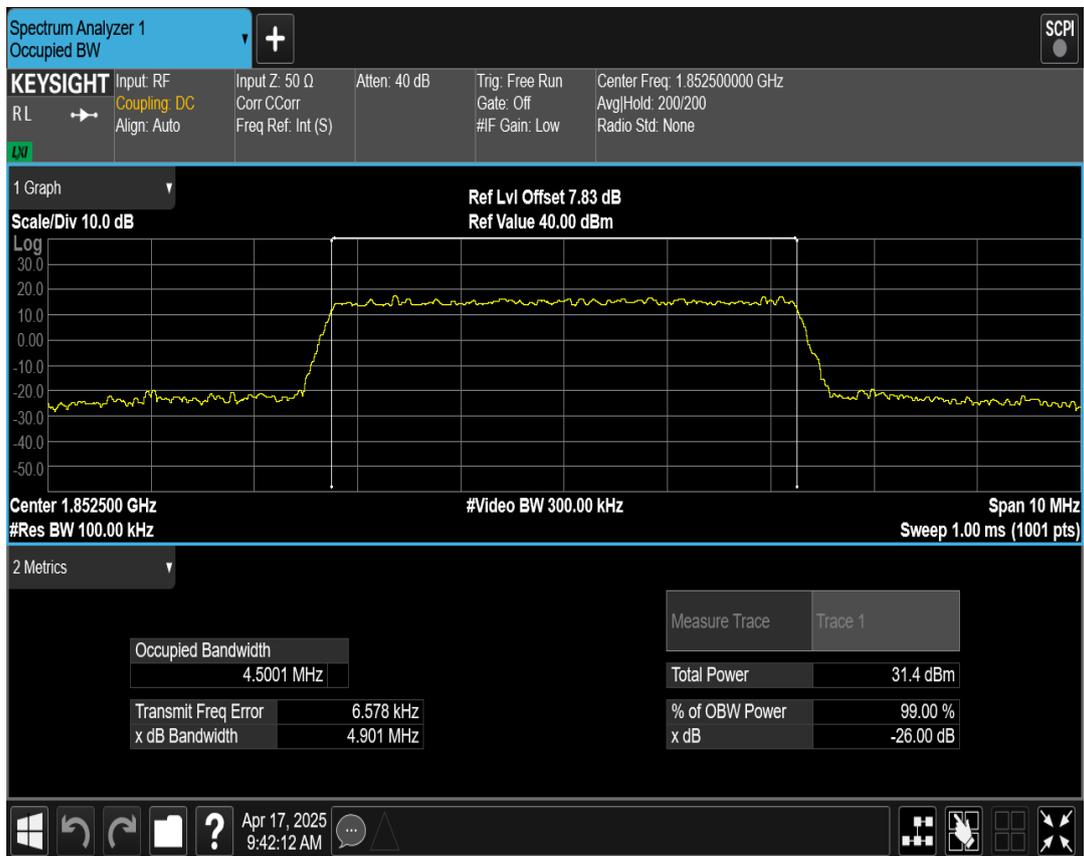
**Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0**



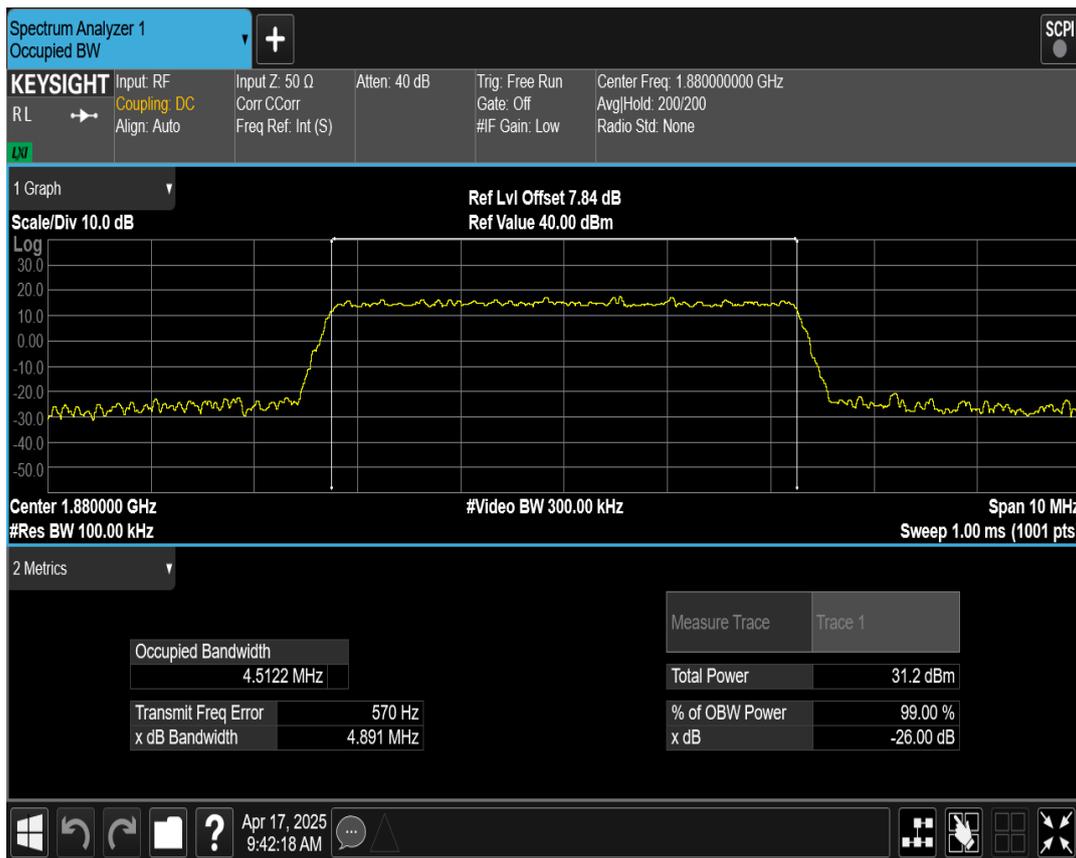
**Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0**



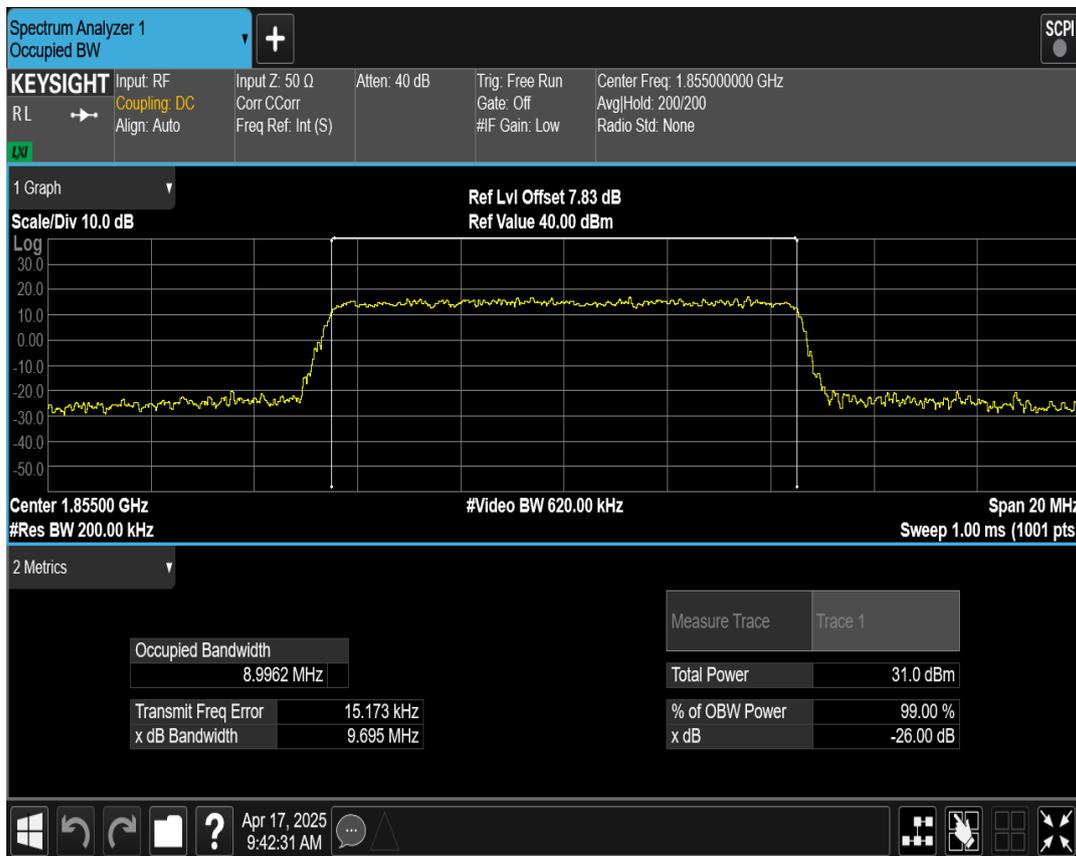
**Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0**



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



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



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



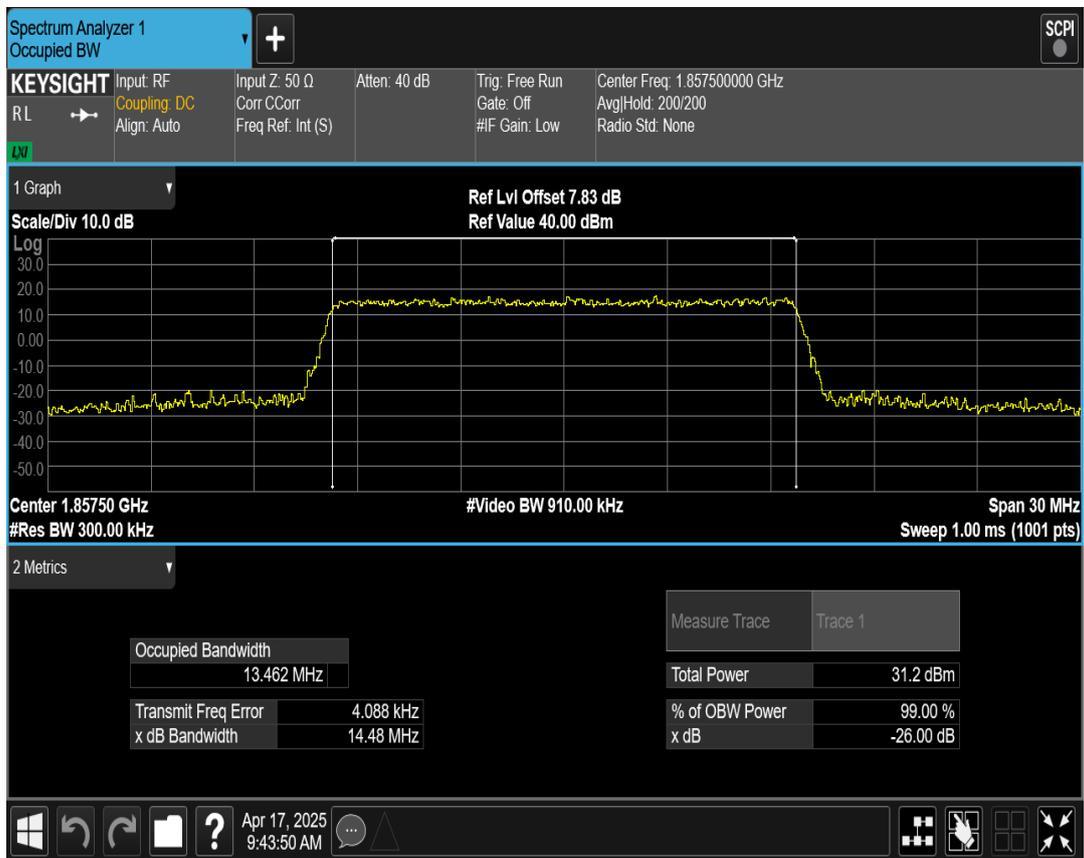
**Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0**



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



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



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



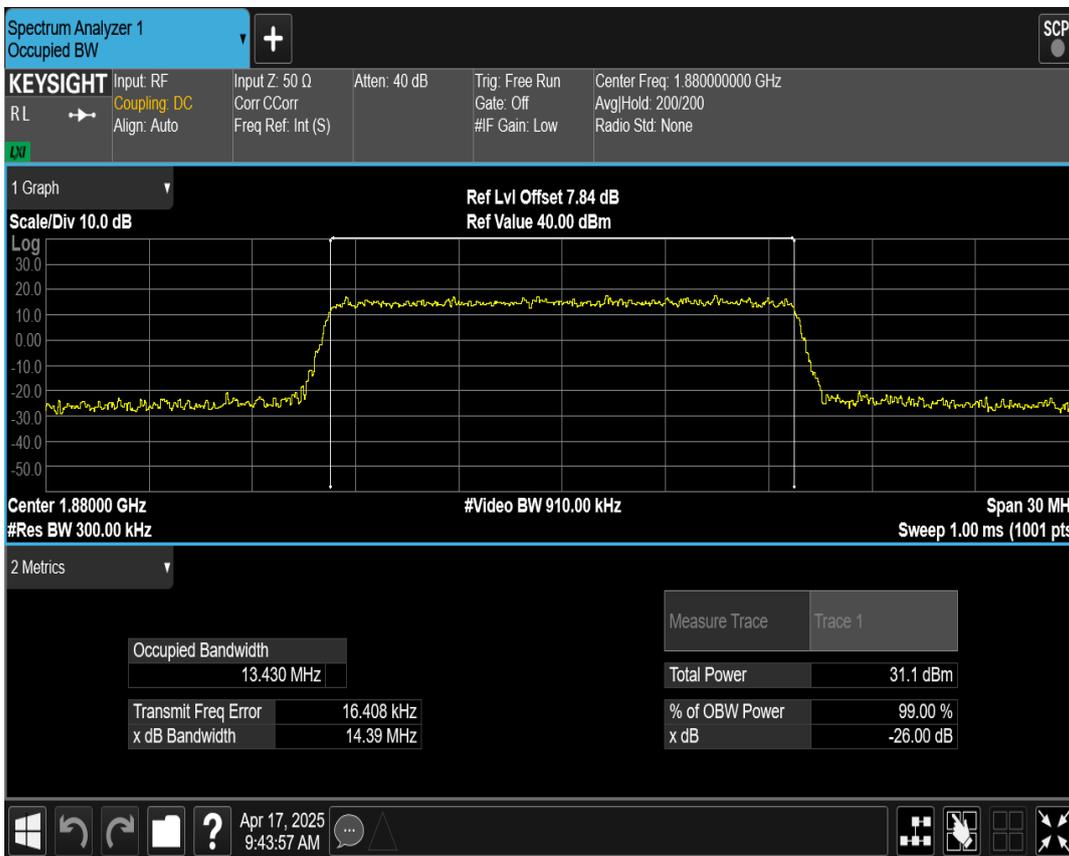
**Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0**



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



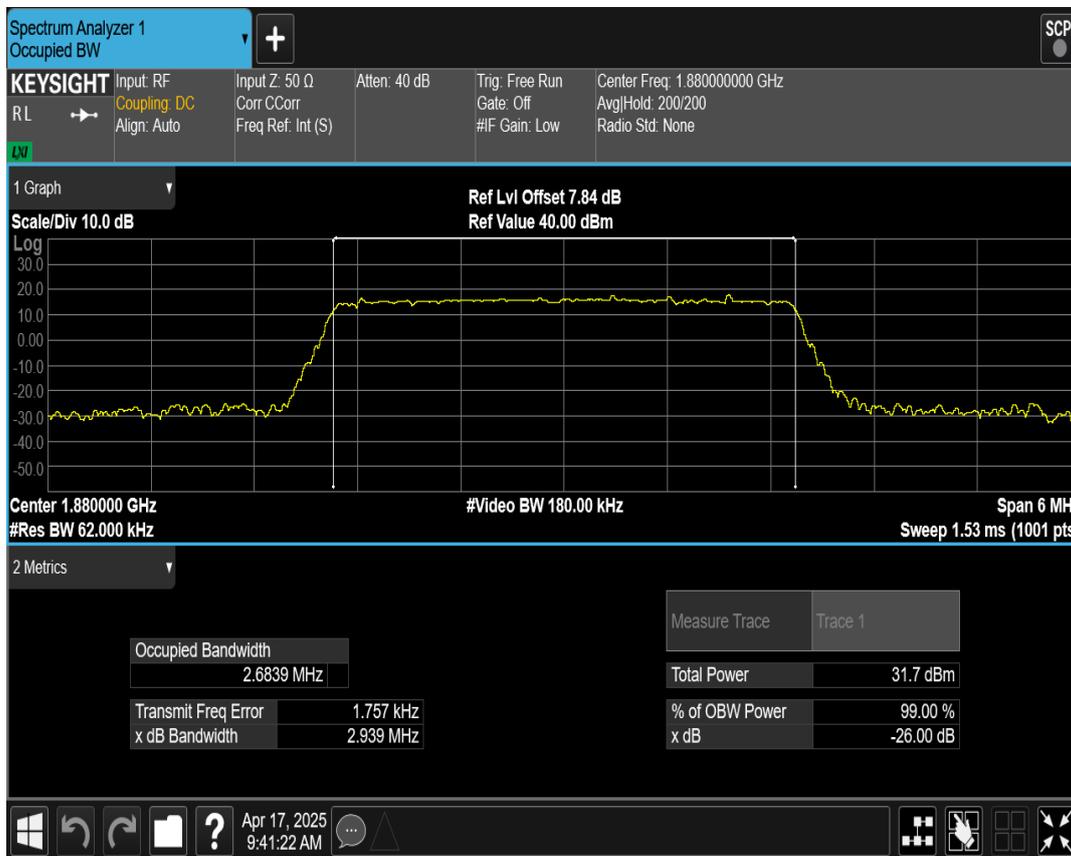
**Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0**



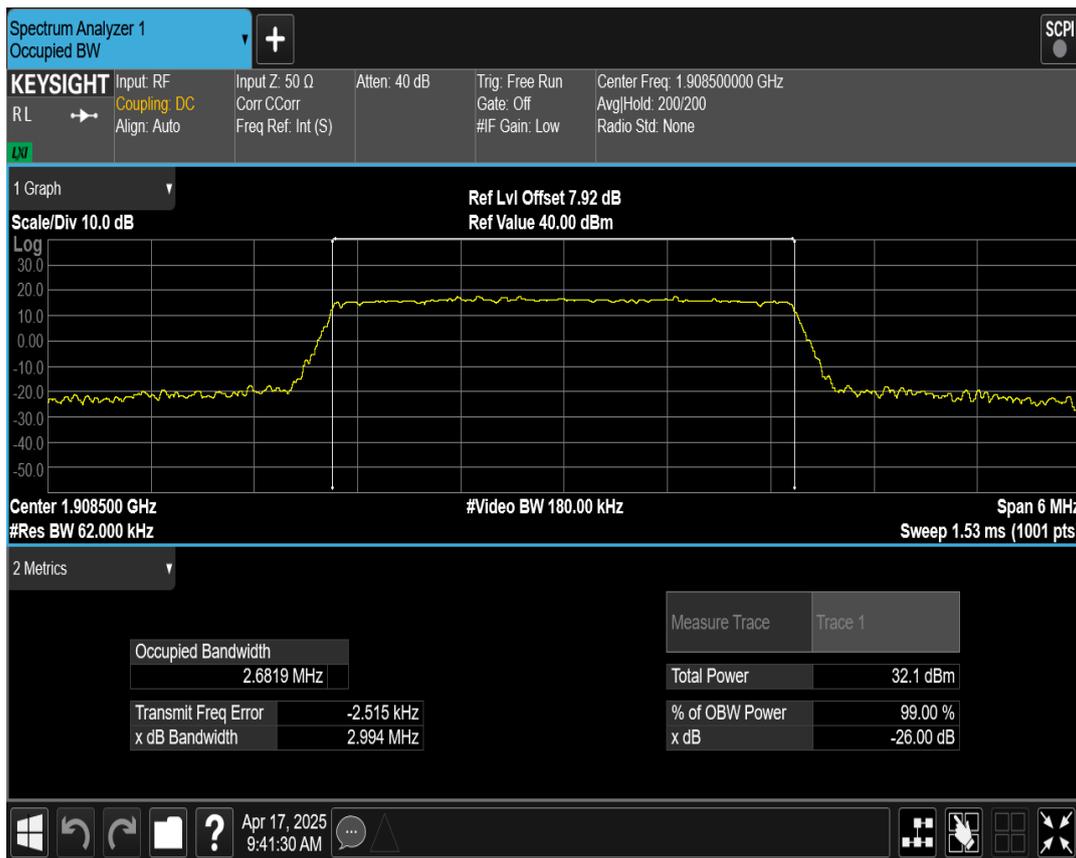
**Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0**



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



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



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



**Band2 QPSK BW=3MHz Channel=18615 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=5MHz Channel=18625 RB Size=25 Position=#0



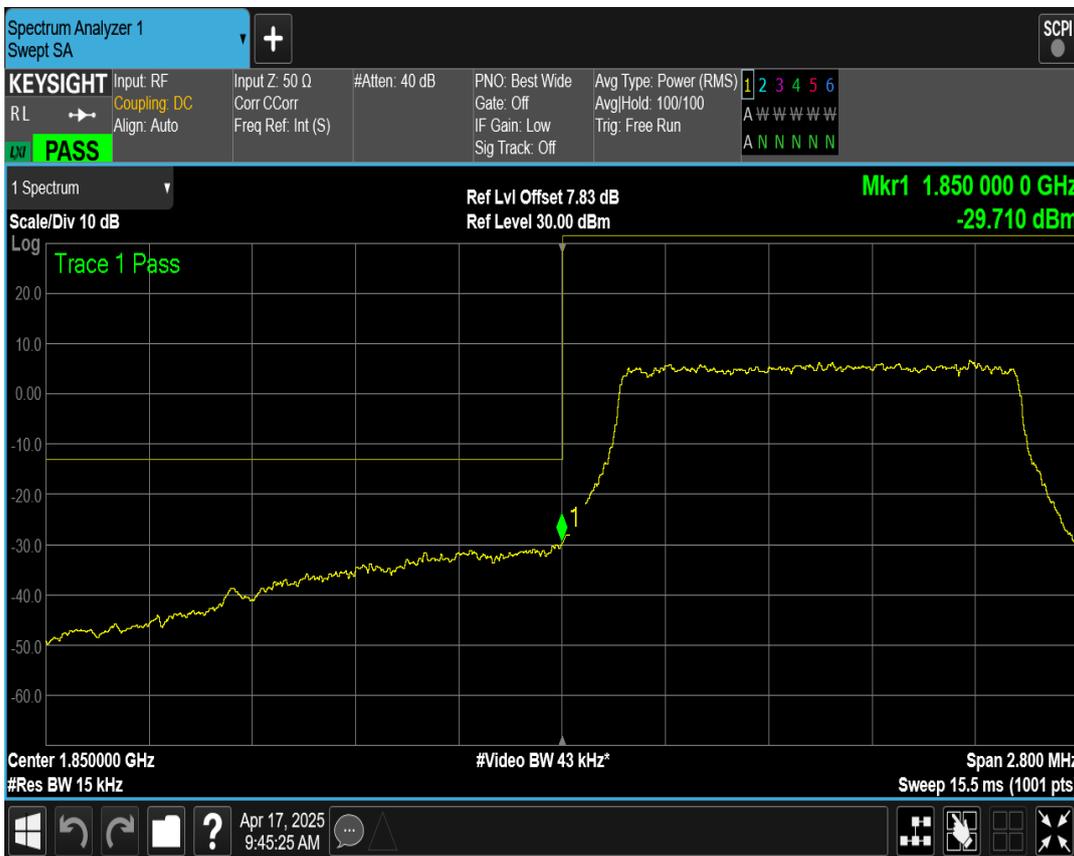
## 5 Band edge

<b>Band</b>	<b>Bandwidth (MHz)</b>	<b>UL Channel</b>	<b>RB Size</b>	<b>RB Position</b>	<b>Modulation</b>	<b>Spur Freq (MHz)</b>	<b>Spur Level (dBm)</b>	<b>Limit (dBm)</b>	<b>Verdict</b>
Band2	1.4	18607	6	#0	QPSK	1850.00	-29.52	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-29.71	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-30.20	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.01	-30.06	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-26.97	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-28.50	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-34.33	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.05	-35.92	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.96	-37.99	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-37.28	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.01	-31.39	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.01	-31.25	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.94	-41.76	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.86	-41.15	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.30	-34.33	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.32	-34.87	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.34	-42.67	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.37	-42.44	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.87	-36.94	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.81	-36.85	-13	PASS
Band2	20	18700	100	#0	QPSK	1848.92	-43.74	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.88	-44.08	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.12	-40.53	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.40	-41.01	-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



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



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



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



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



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



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



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



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



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



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



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



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



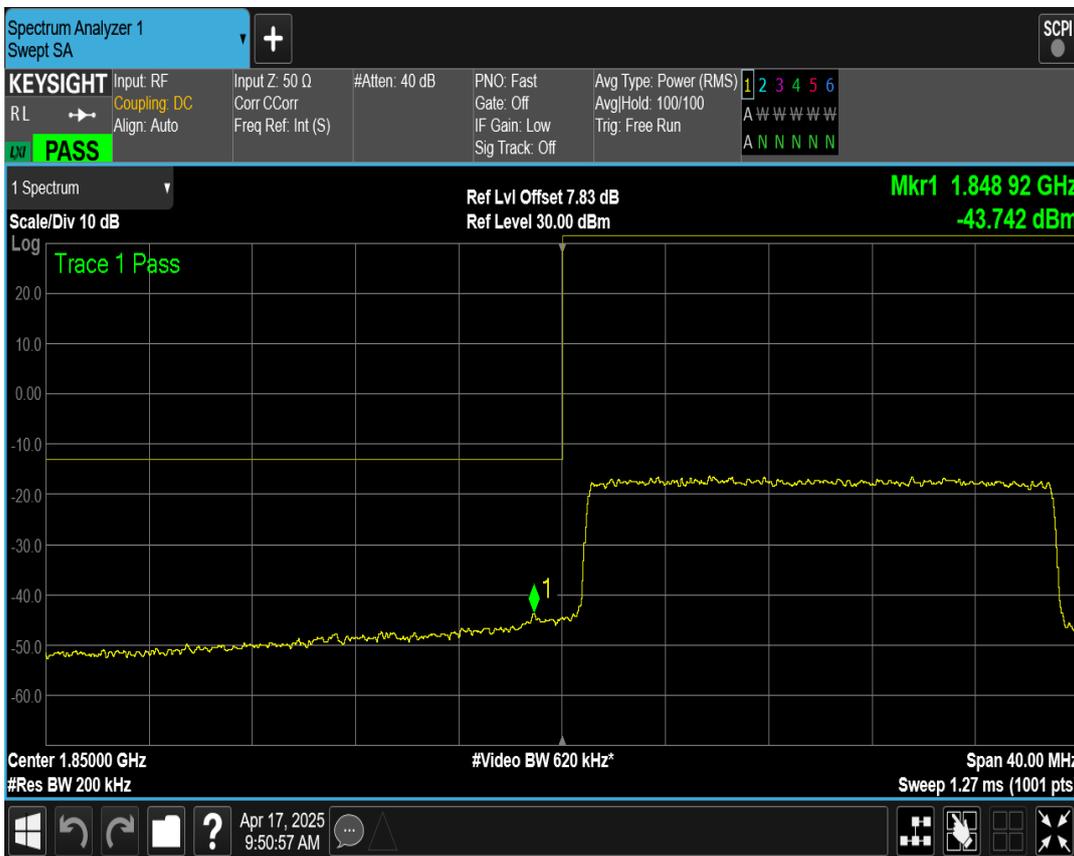
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



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



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



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



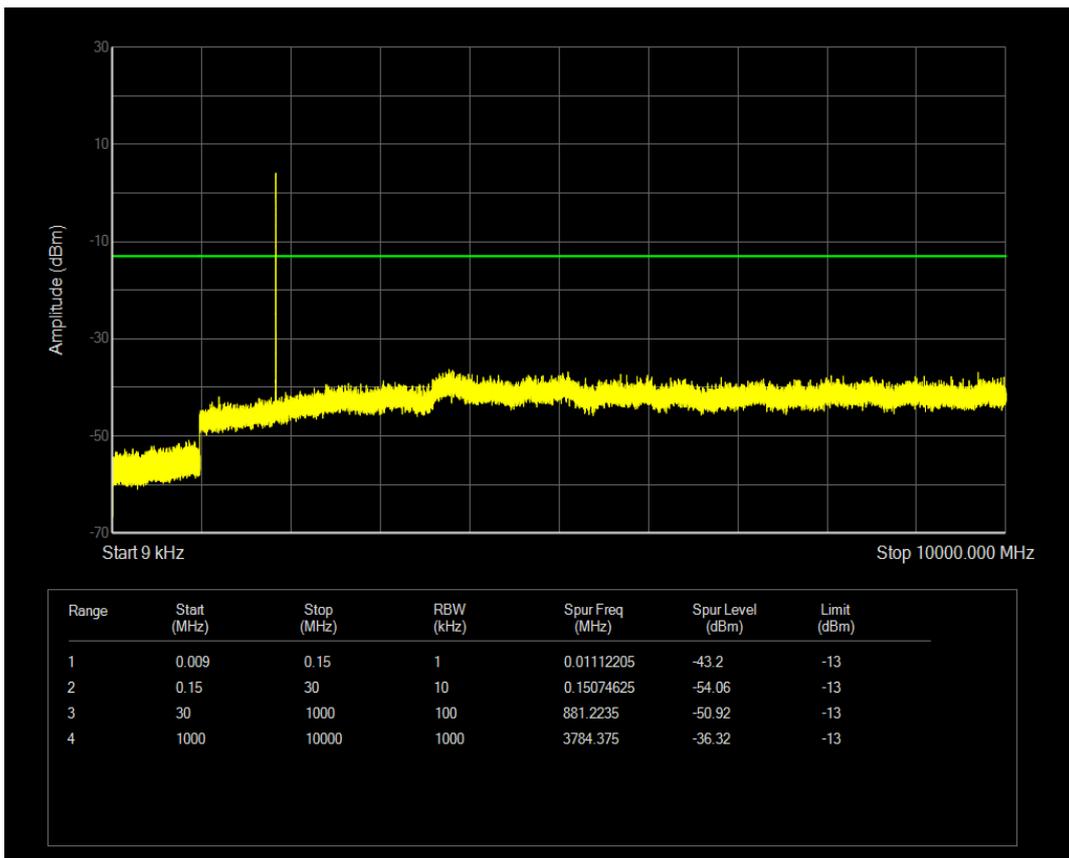
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



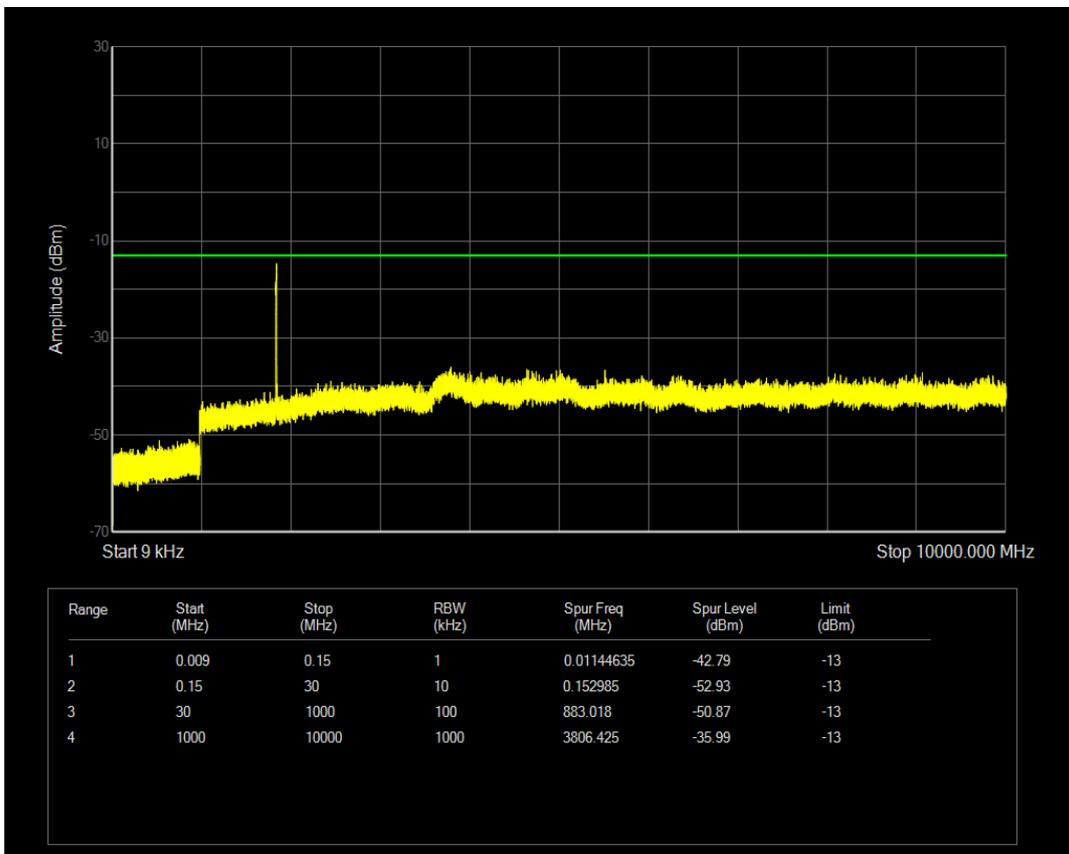
## 6 Out-of-band emissions

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band2	1.4	18607	6	#0	QPSK	3902.50	-35.71	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3784.38	-36.32	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3802.60	-36.28	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3898.68	-36.35	-13	PASS
Band2	3	18615	15	#0	QPSK	3794.28	-36.11	-13	PASS
Band2	3	18615	15	#0	QAM16	3787.08	-36.42	-13	PASS
Band2	3	19185	15	#0	QPSK	3837.48	-35.56	-13	PASS
Band2	3	19185	15	#0	QAM16	5193.10	-36.37	-13	PASS
Band2	5	18625	25	#0	QPSK	5142.03	-36.04	-13	PASS
Band2	5	18625	25	#0	QAM16	3819.93	-35.91	-13	PASS
Band2	5	19175	25	#0	QPSK	4679.88	-35.35	-13	PASS
Band2	5	19175	25	#0	QAM16	3690.10	-36.20	-13	PASS
Band2	10	18650	50	#0	QPSK	3866.73	-36.20	-13	PASS
Band2	10	18650	50	#0	QAM16	3806.43	-35.99	-13	PASS
Band2	10	19150	50	#0	QPSK	3839.05	-36.55	-13	PASS
Band2	10	19150	50	#0	QAM16	3799.00	-35.86	-13	PASS
Band2	15	18675	75	#0	QPSK	5955.40	-35.52	-13	PASS
Band2	15	18675	75	#0	QAM16	3731.73	-35.69	-13	PASS
Band2	15	19125	75	#0	QPSK	3831.85	-35.79	-13	PASS
Band2	15	19125	75	#0	QAM16	3958.08	-35.94	-13	PASS
Band2	20	18700	100	#0	QPSK	3875.95	-35.23	-13	PASS
Band2	20	18700	100	#0	QAM16	5970.48	-35.67	-13	PASS
Band2	20	19100	100	#0	QPSK	3862.45	-35.99	-13	PASS
Band2	20	19100	100	#0	QAM16	3676.60	-35.22	-13	PASS

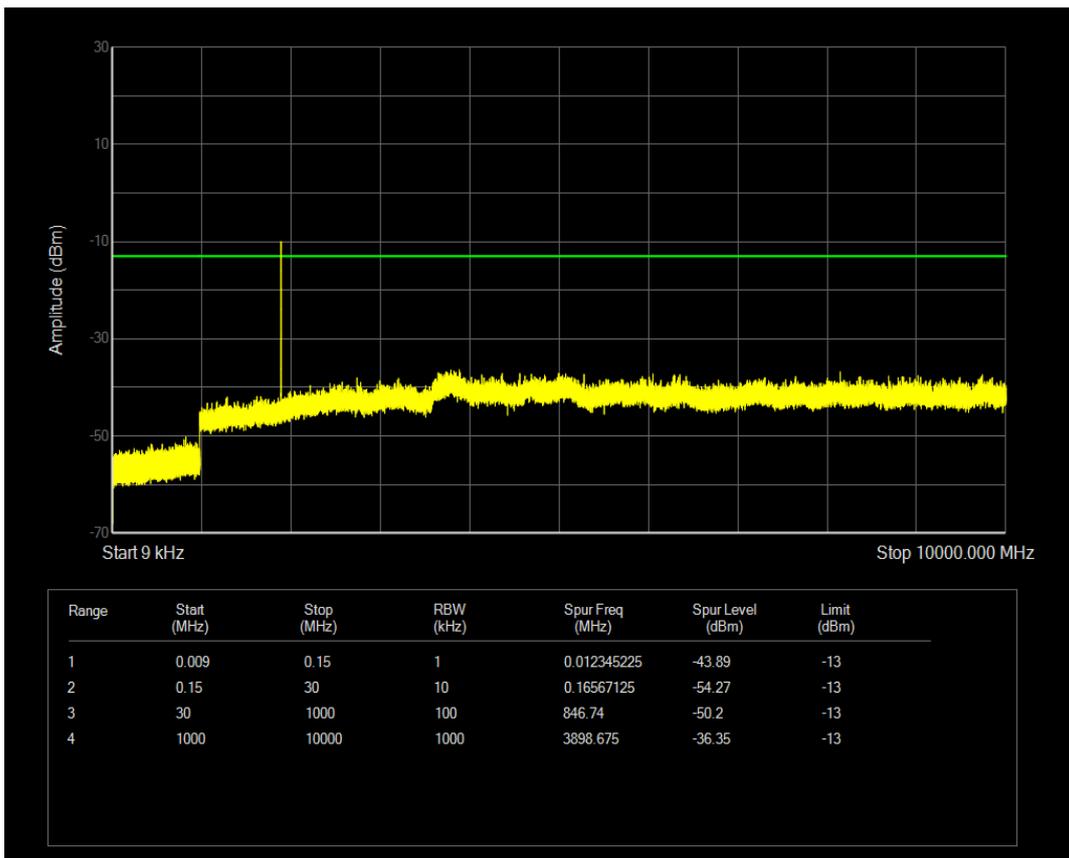
**Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0**



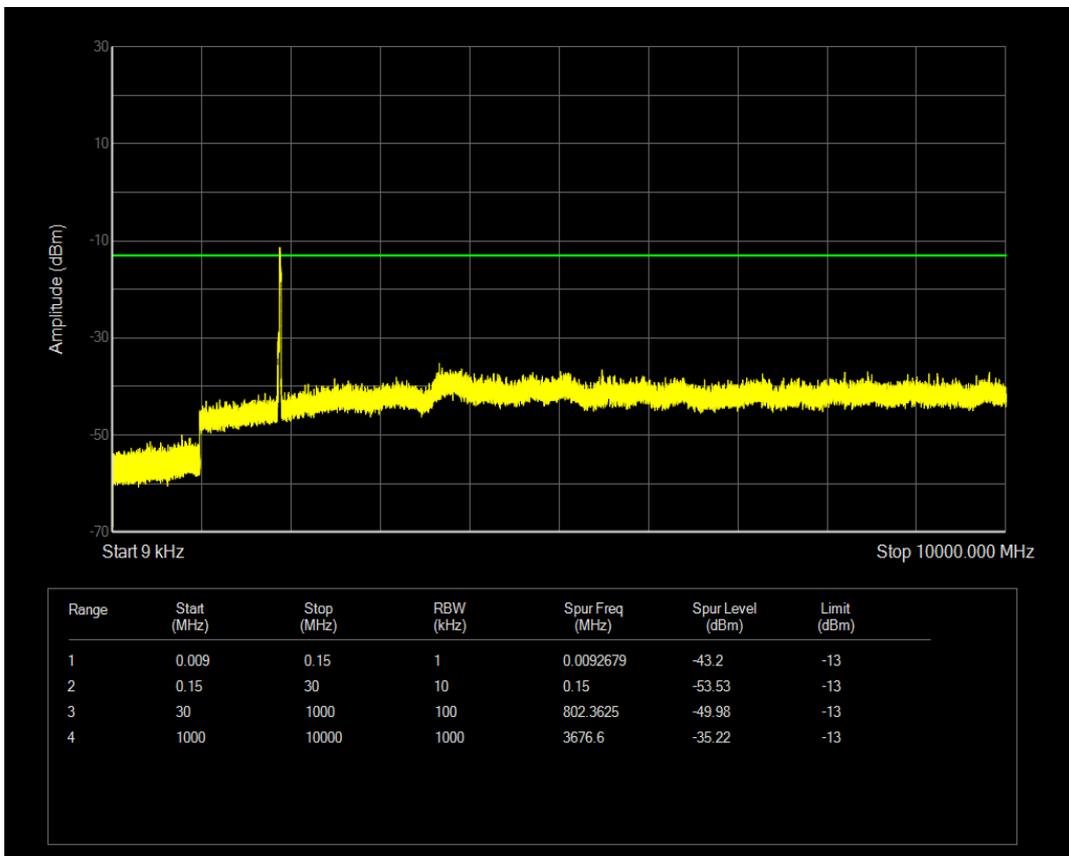
**Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0**



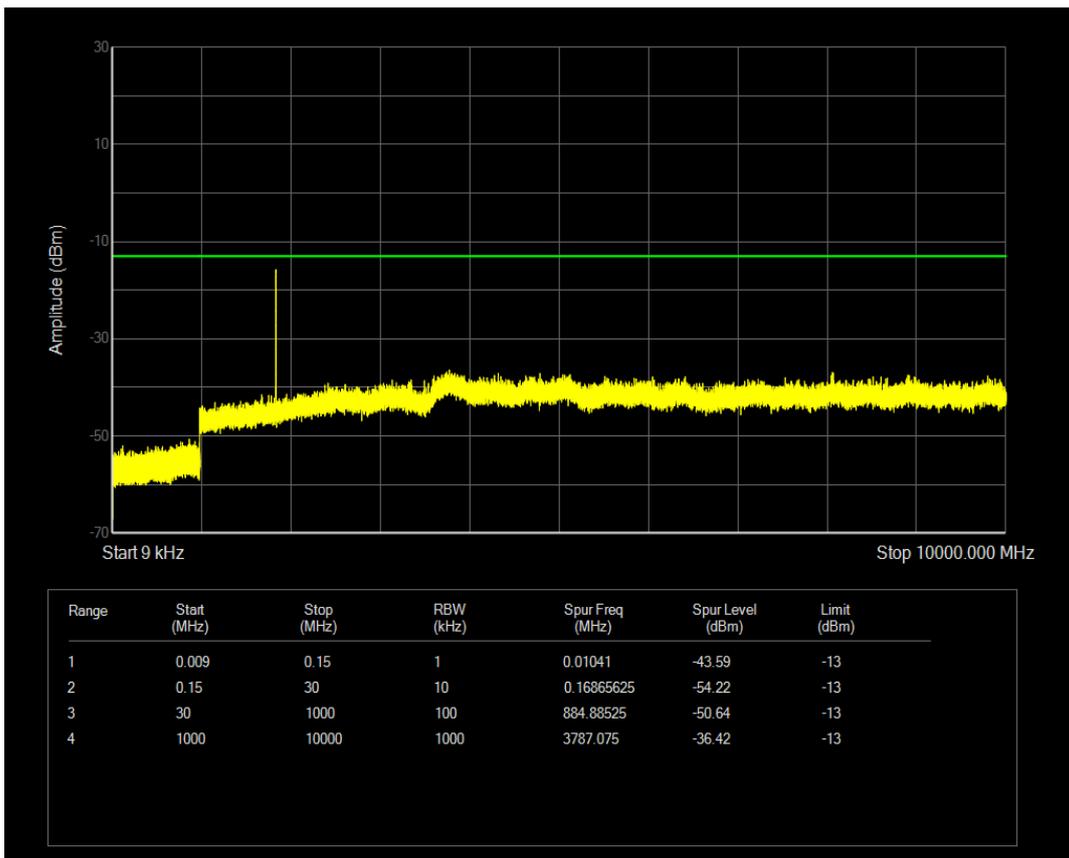
**Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0**



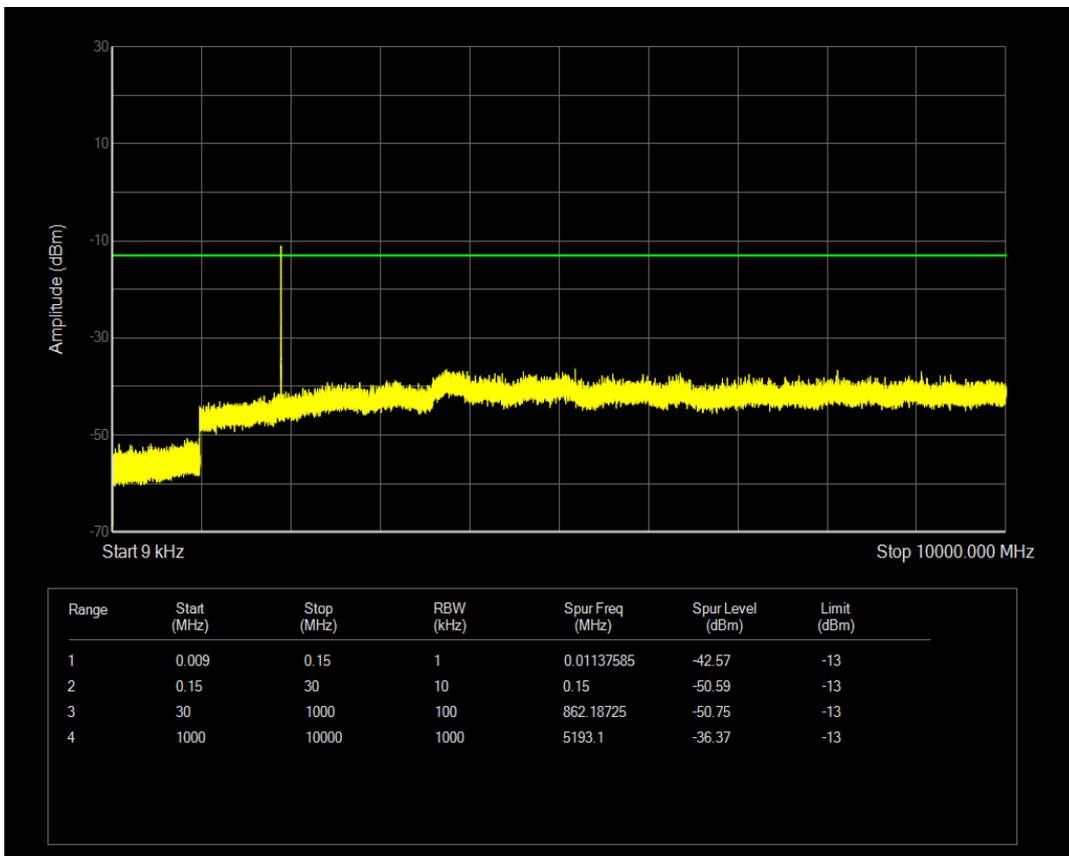
**Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0**



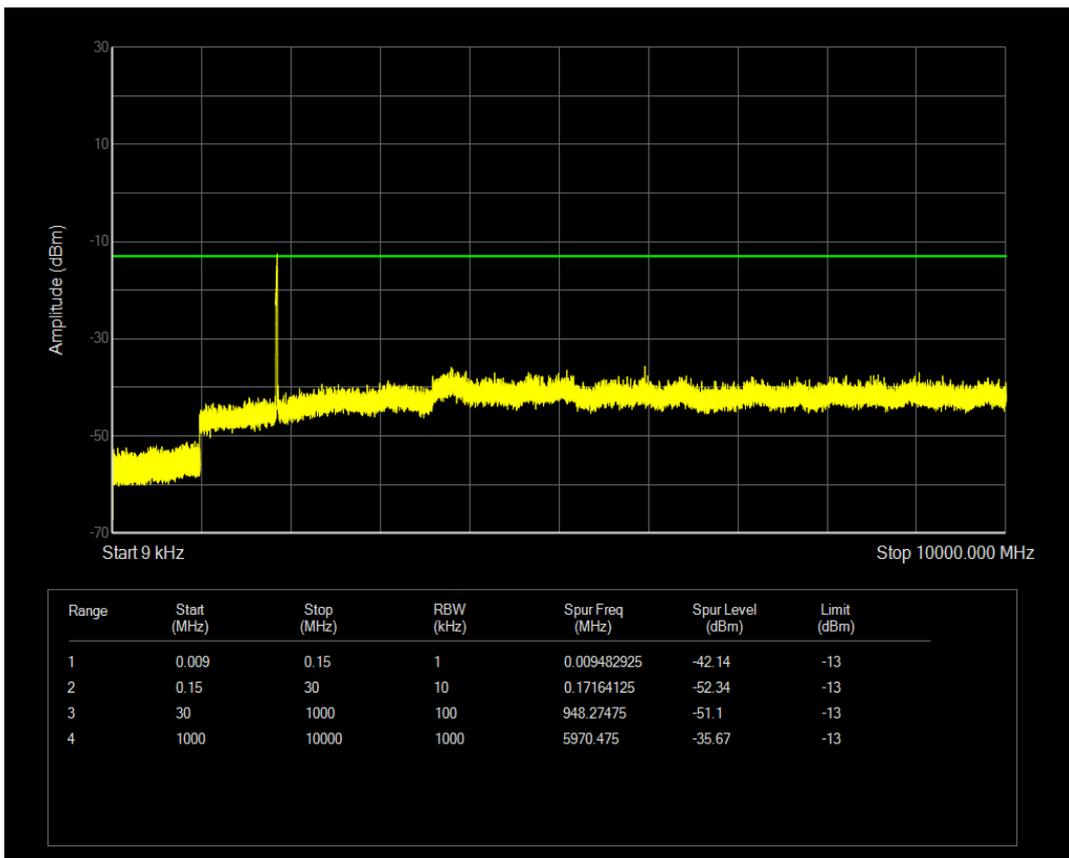
**Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0**



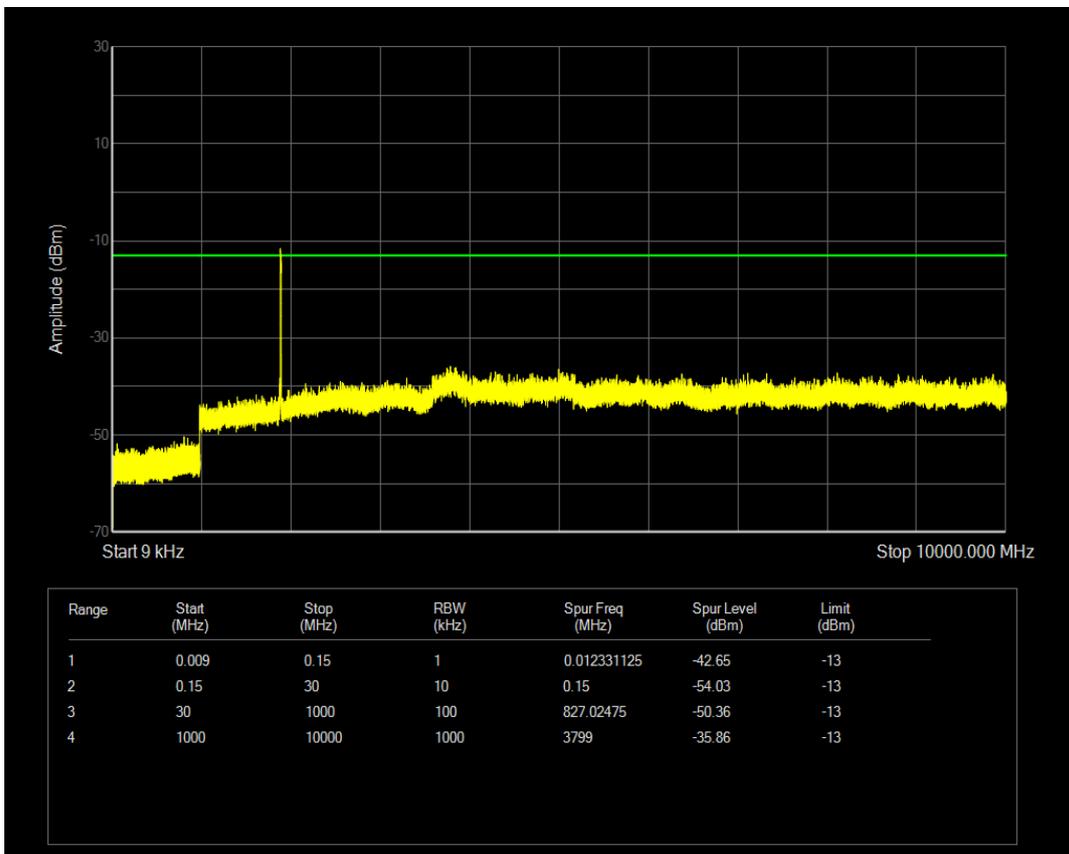
**Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0**



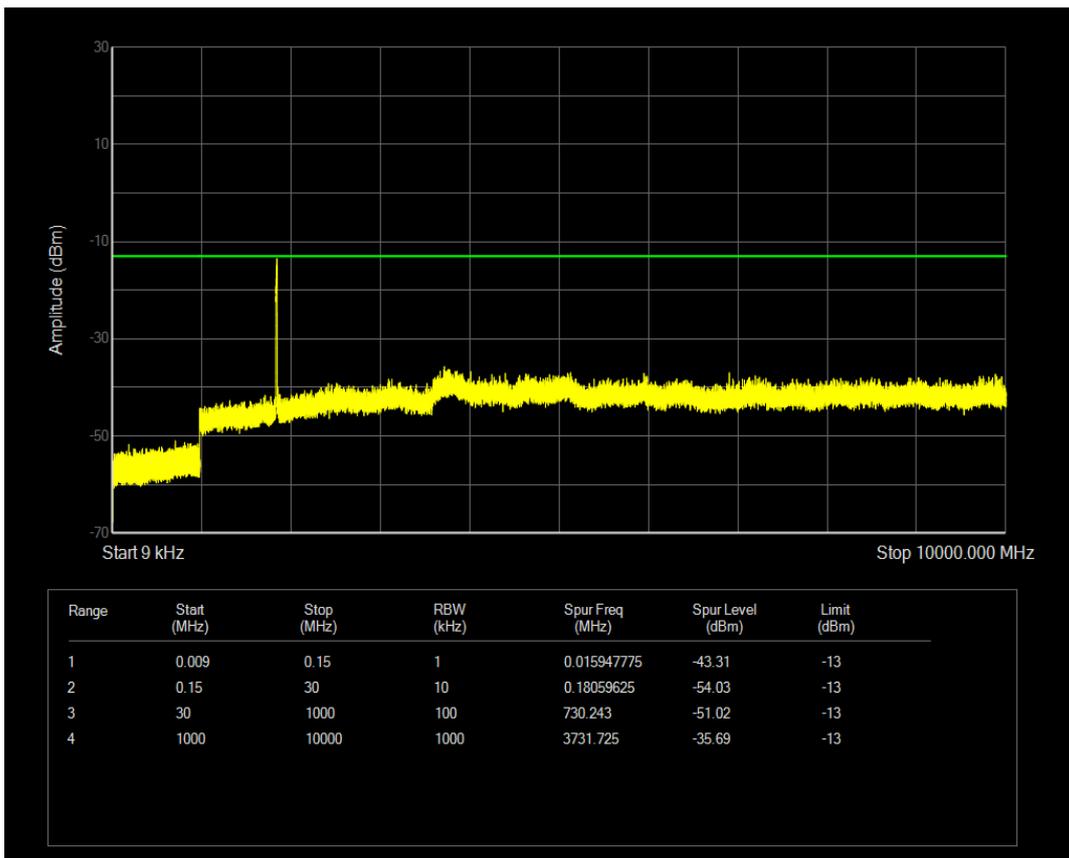
**Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0**



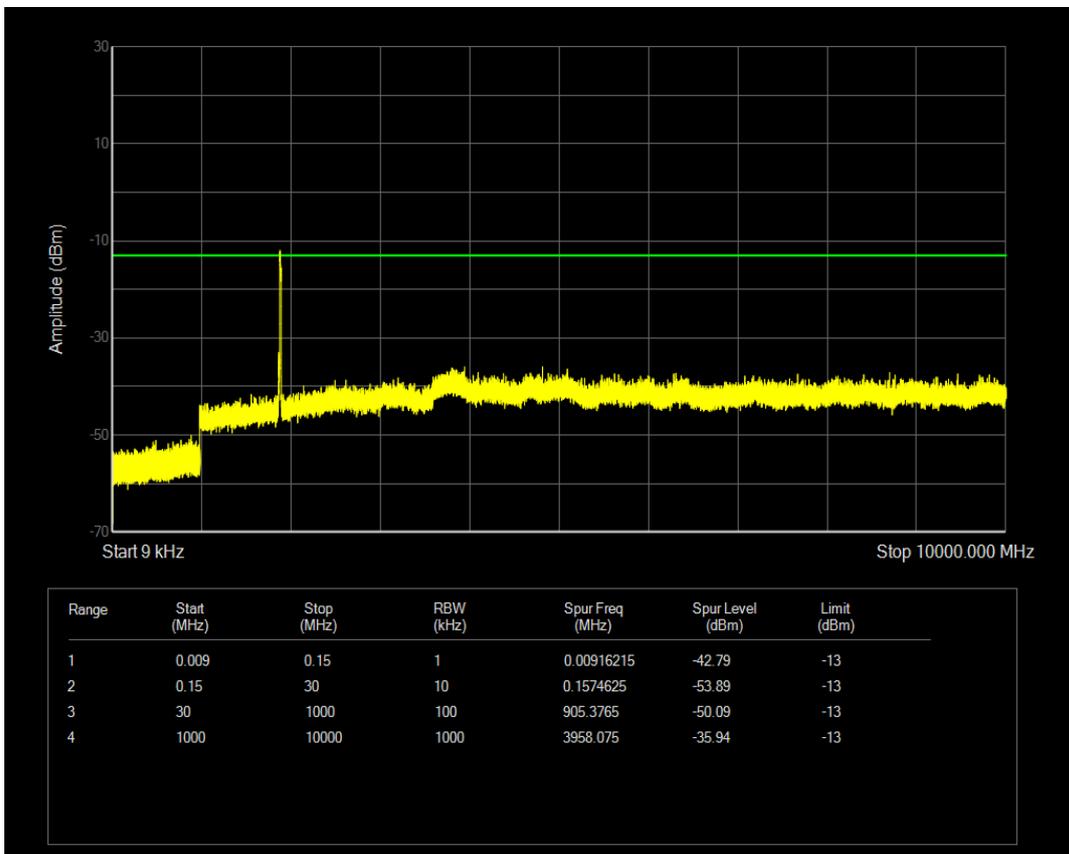
**Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0**



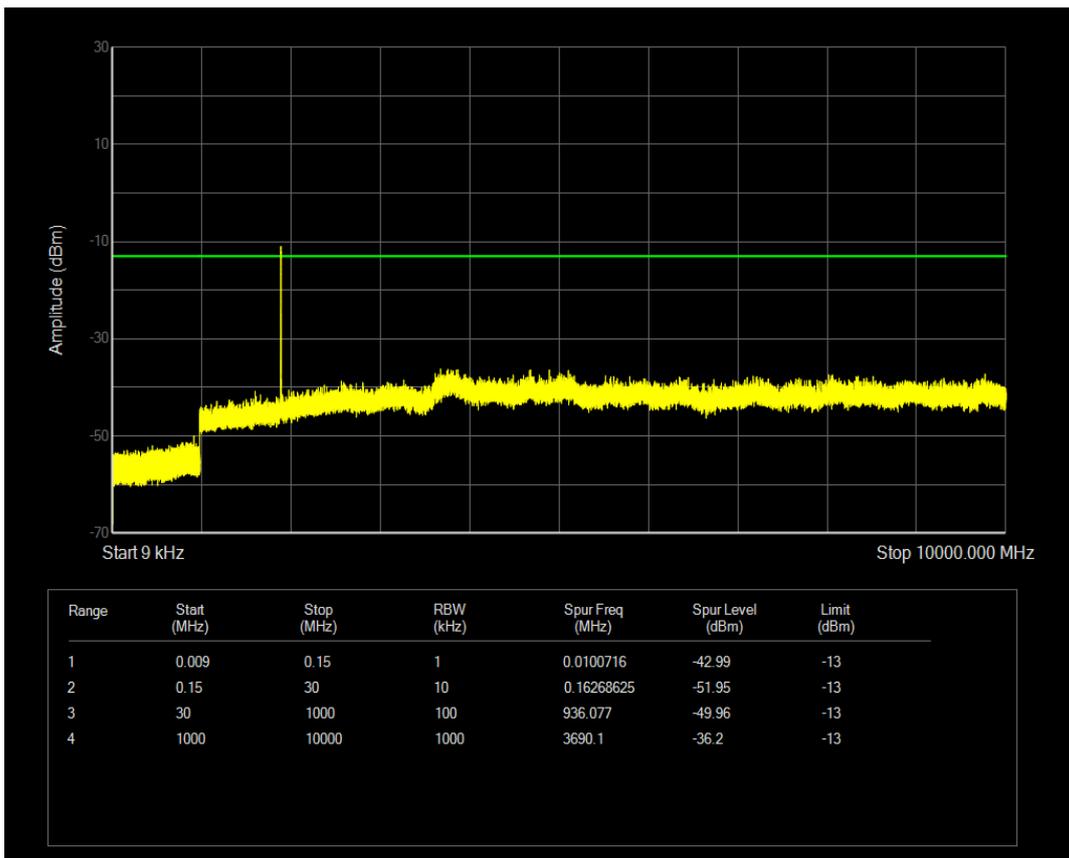
**Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0**



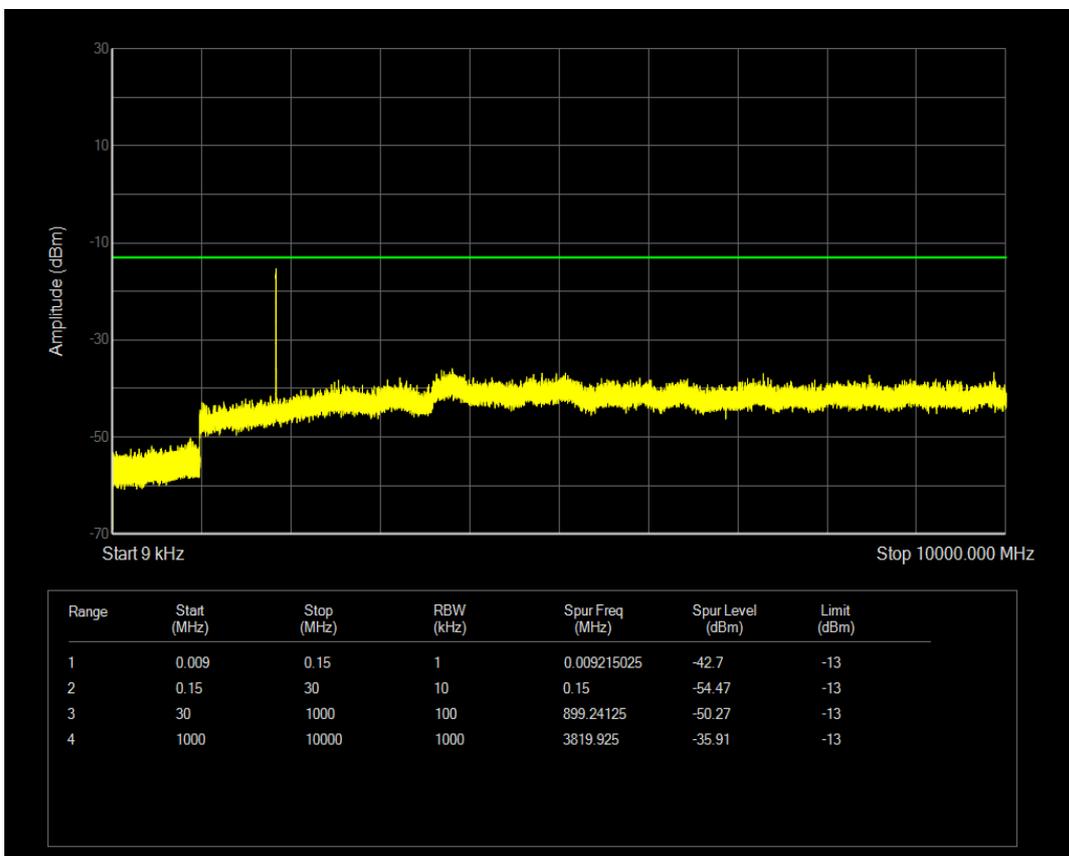
**Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0**



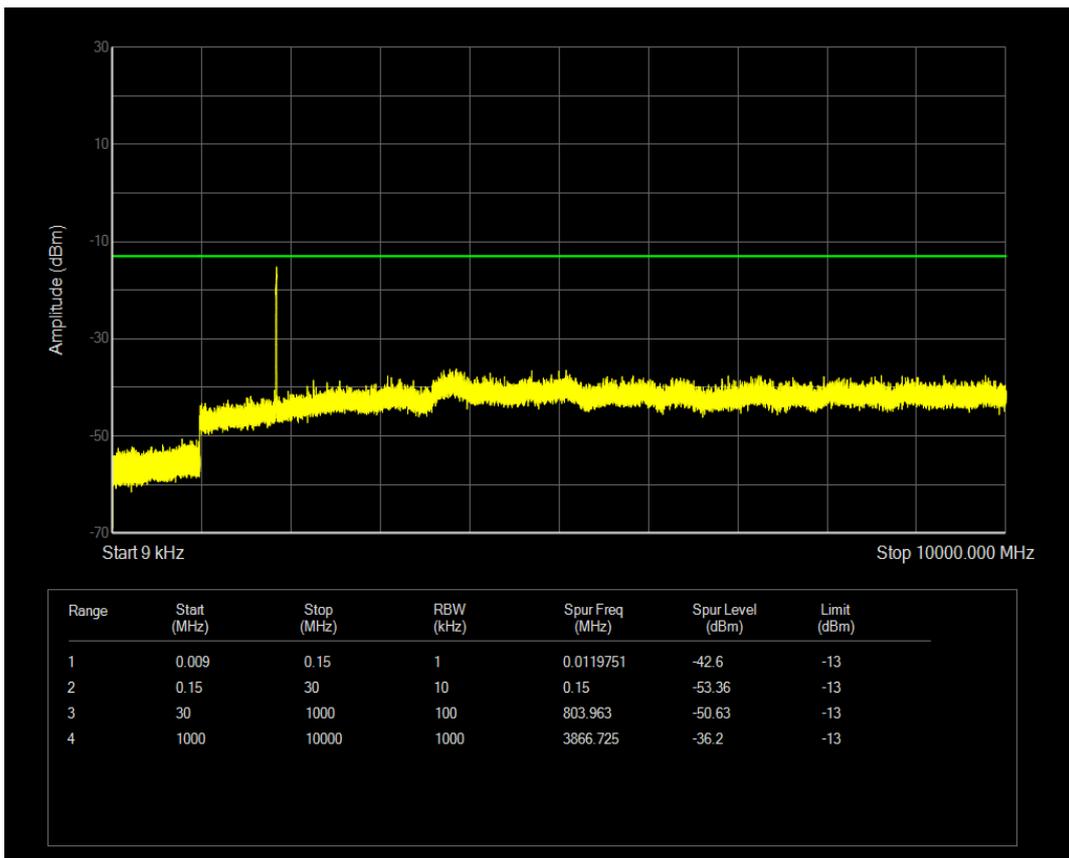
**Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0**



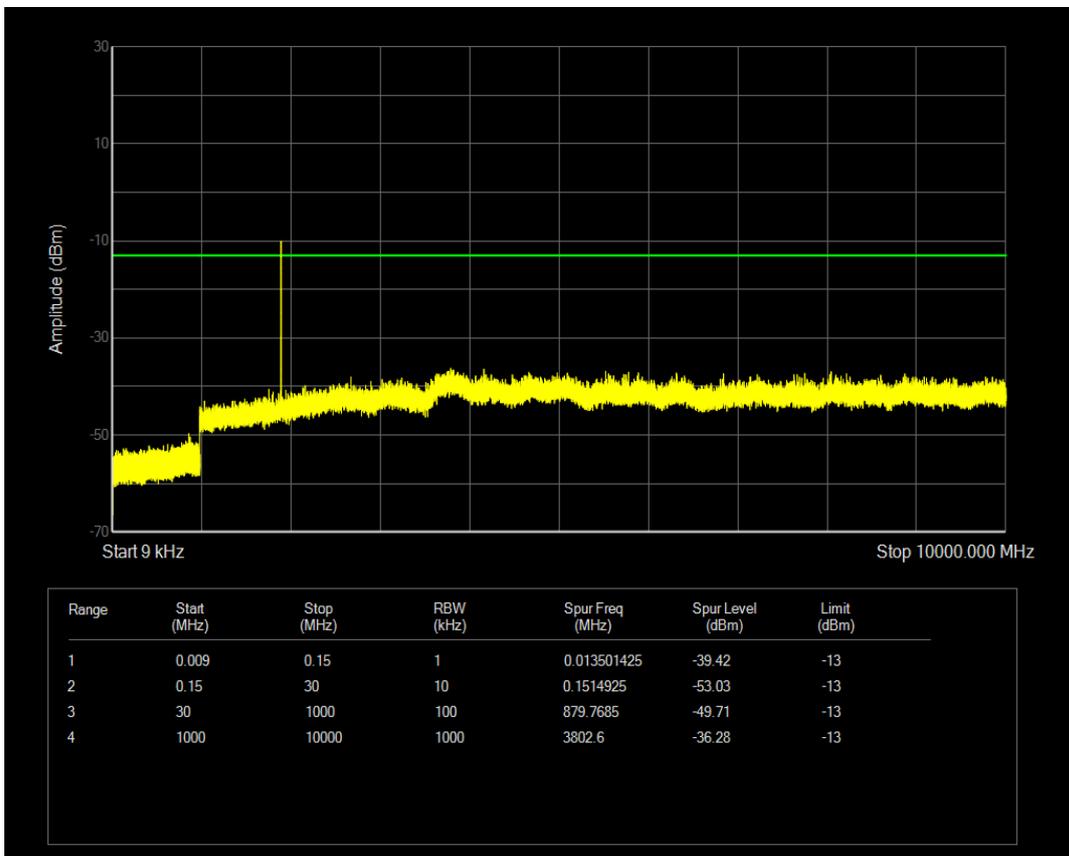
**Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0**



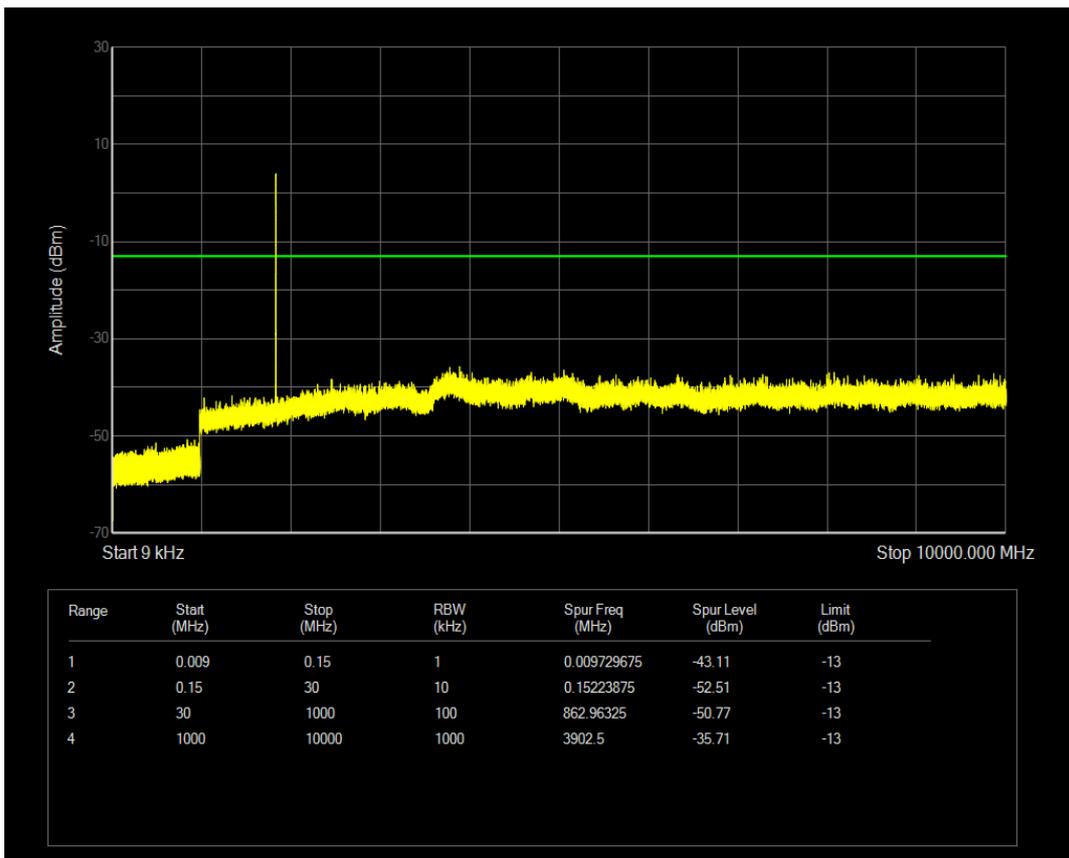
**Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0**



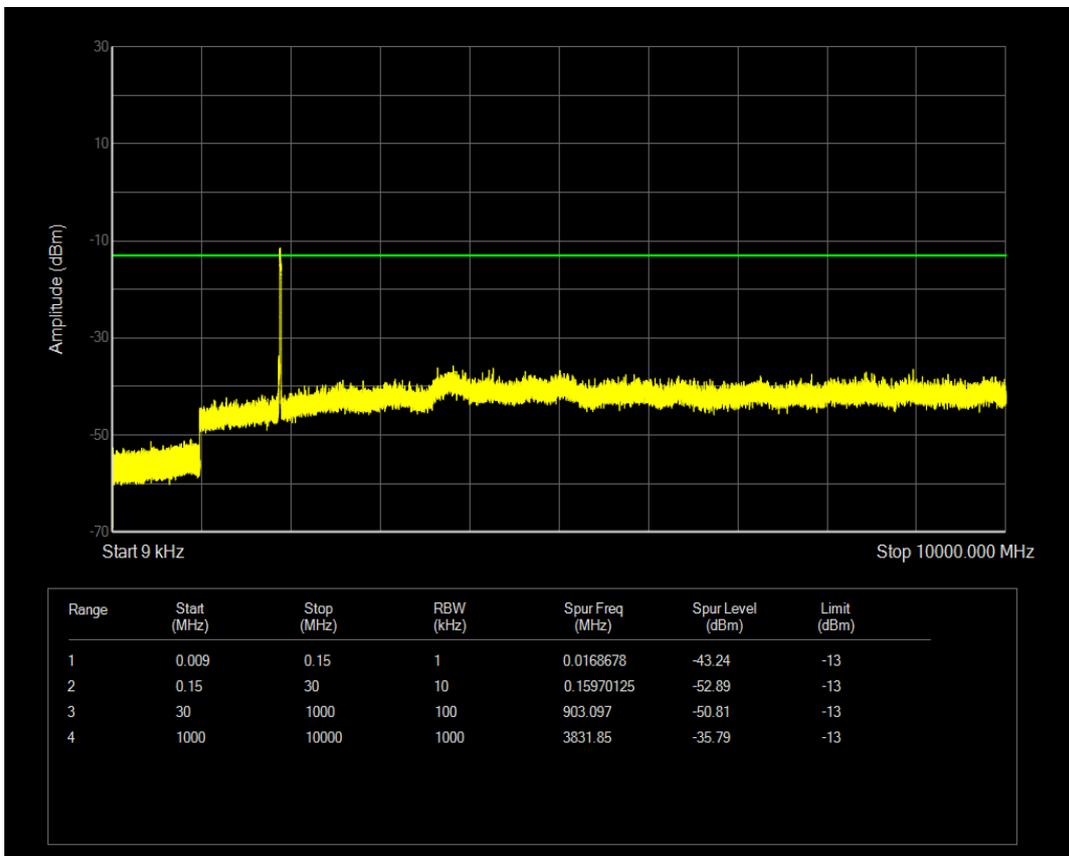
**Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0**



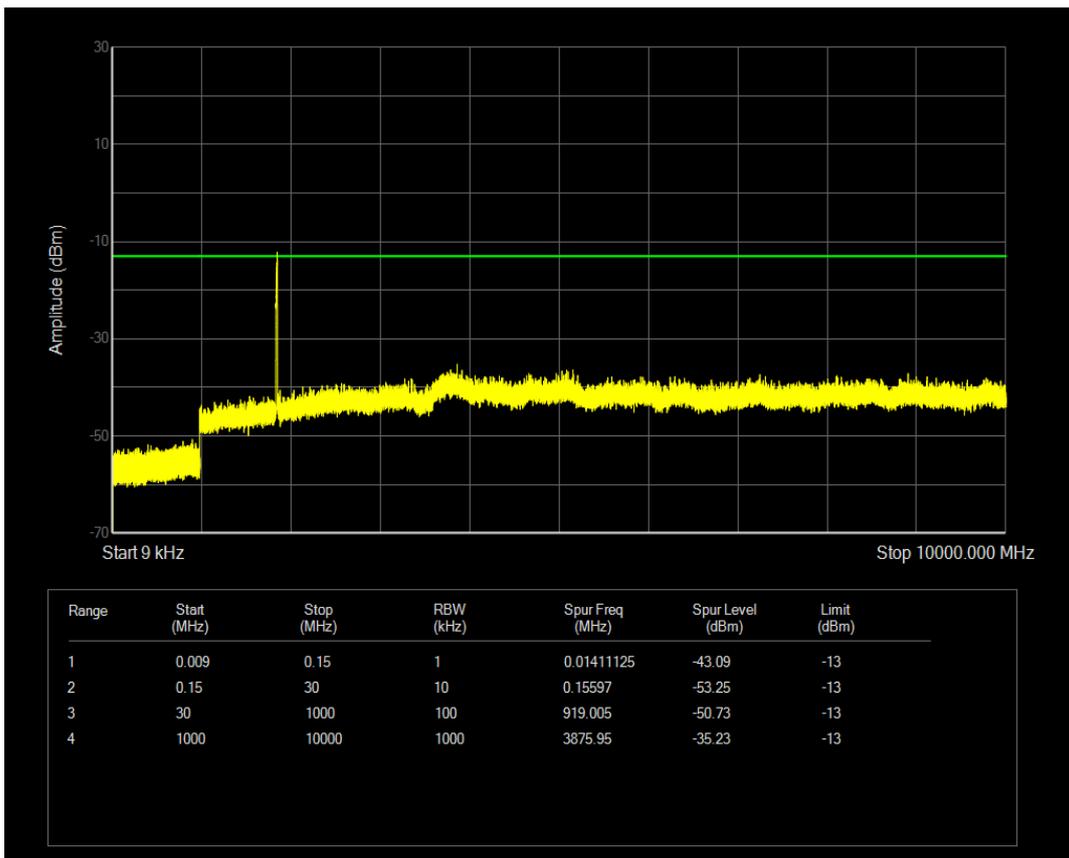
**Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0**



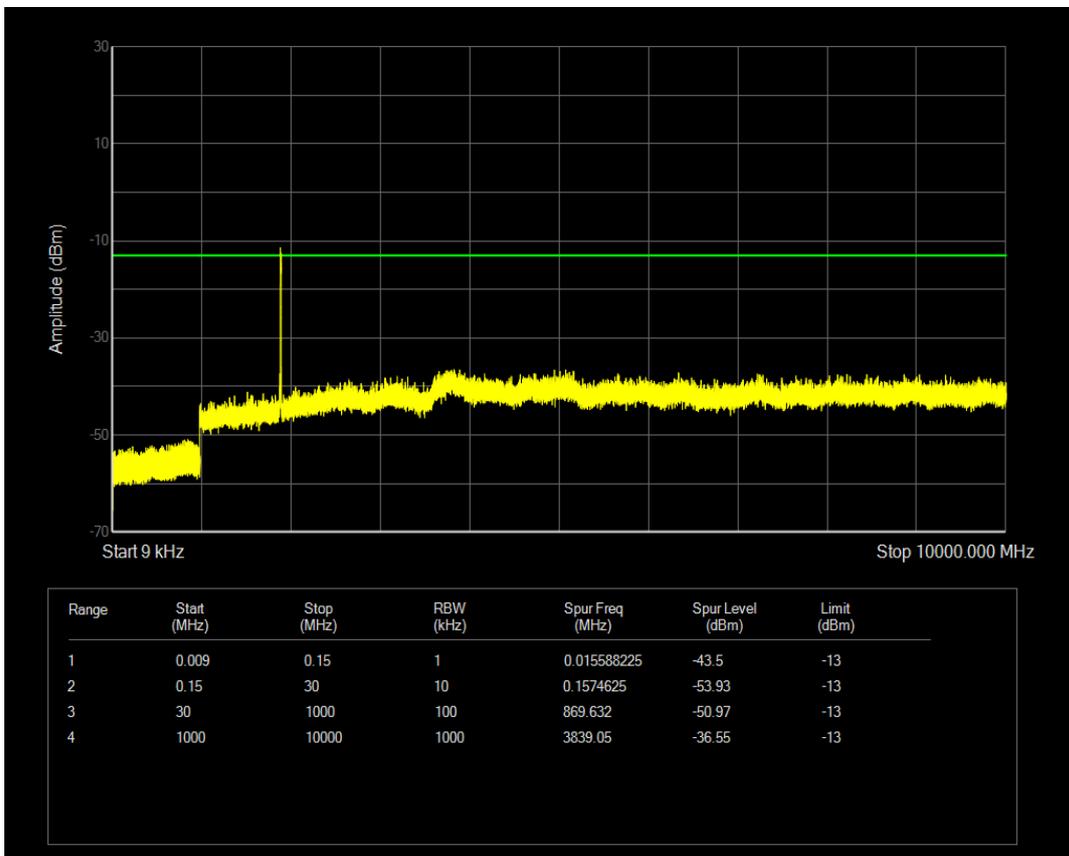
**Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0**



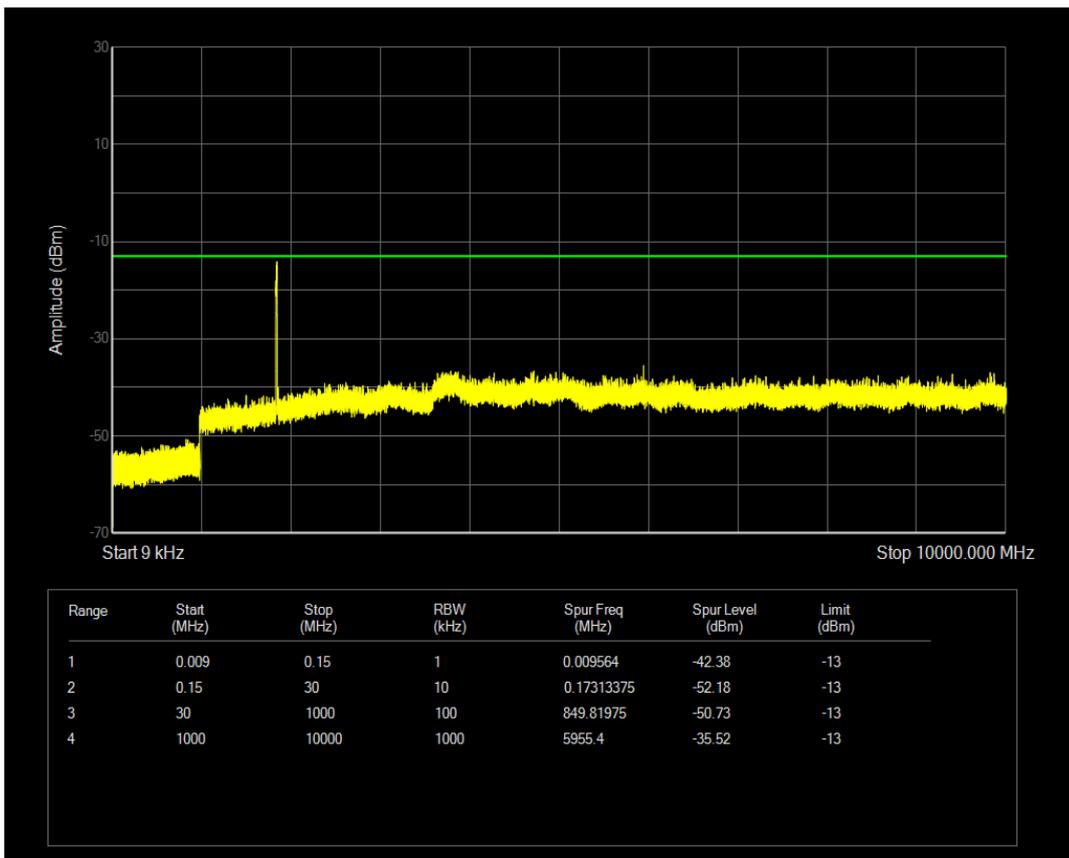
**Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0**



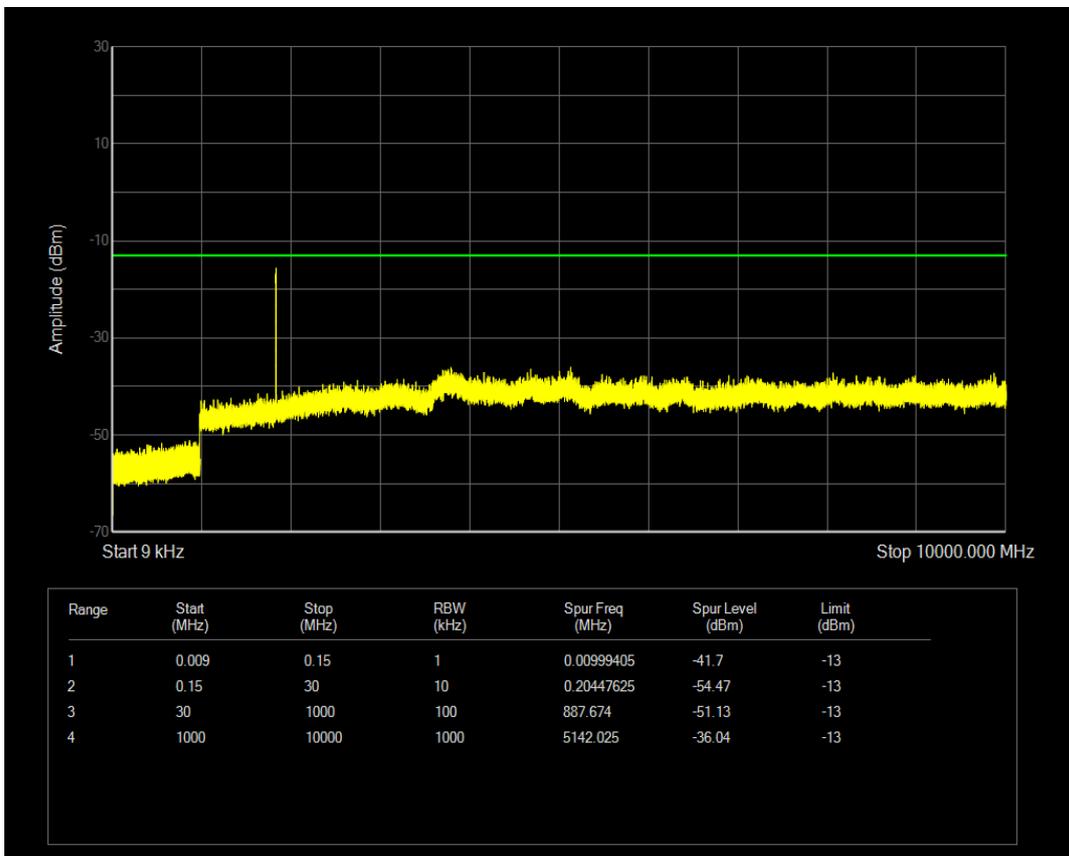
**Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0**



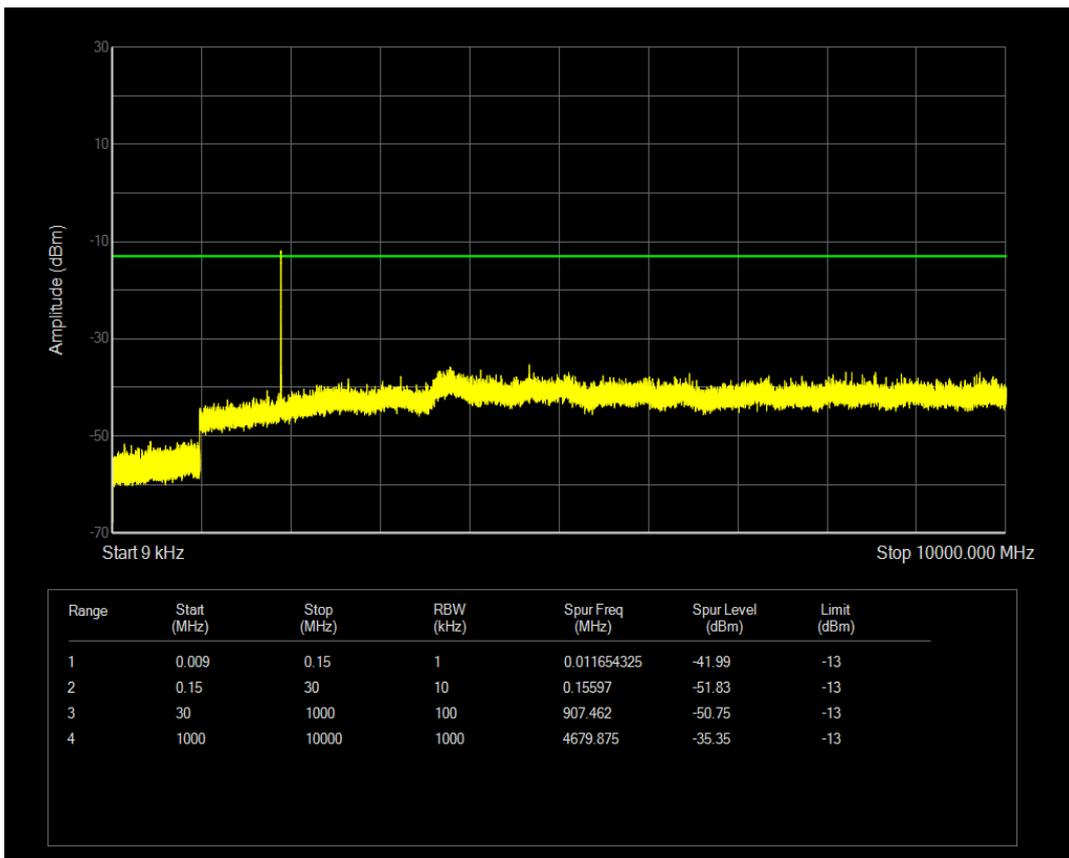
**Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0**



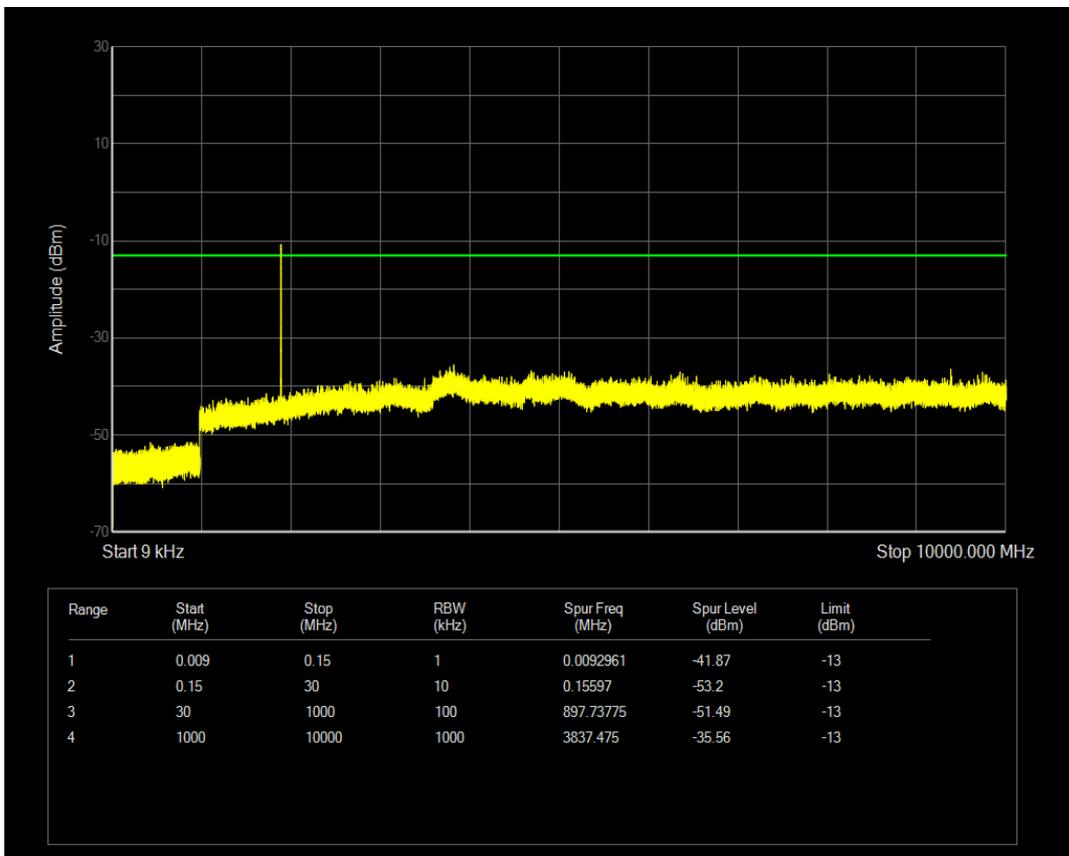
**Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0**



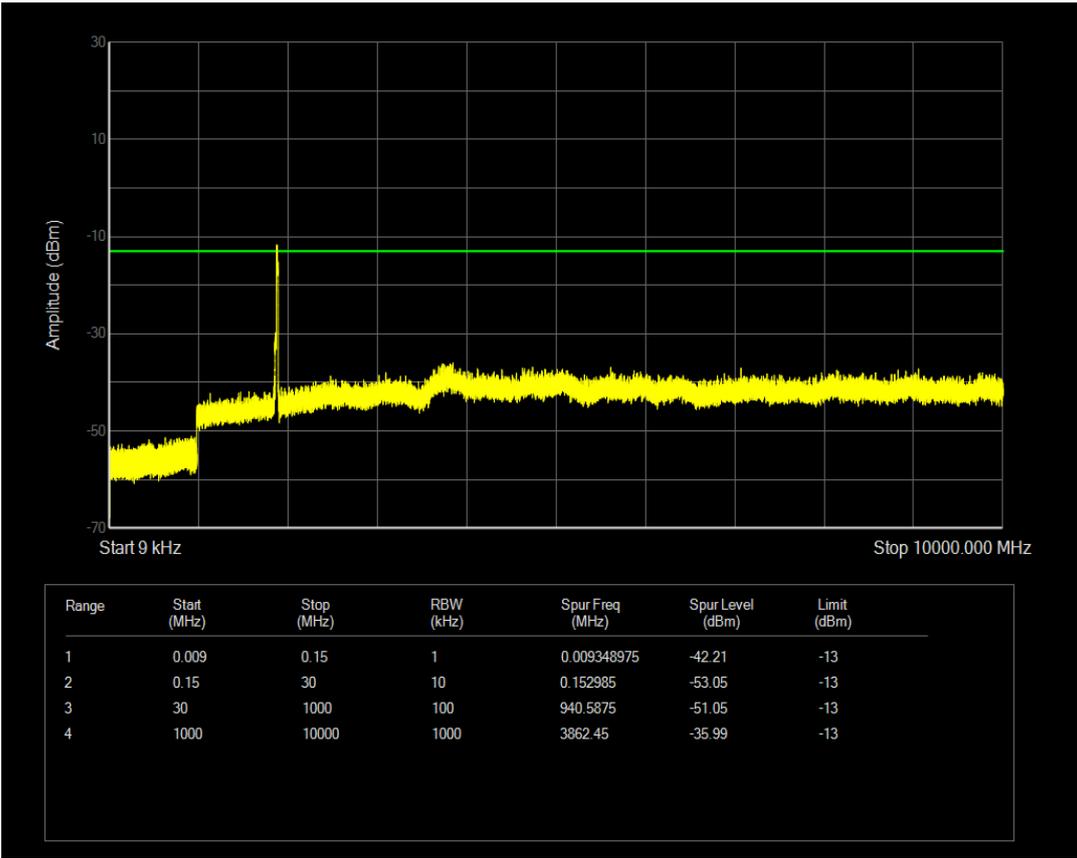
**Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0**



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



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



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

