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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	21.83	-1.13	20.7	33.01	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.08	-1.13	20.95	33.01	PASS
Band2	1.4	18607	1	#Max	QPSK	21.82	-1.13	20.69	33.01	PASS
Band2	1.4	18607	3	#0	QPSK	21.85	-1.13	20.72	33.01	PASS
Band2	1.4	18607	3	#Mid	QPSK	21.85	-1.13	20.72	33.01	PASS
Band2	1.4	18607	3	#Max	QPSK	21.79	-1.13	20.66	33.01	PASS
Band2	1.4	18607	6	#0	QPSK	20.90	-1.13	19.77	33.01	PASS
Band2	1.4	18607	1	#0	QAM16	20.59	-1.13	19.46	33.01	PASS
Band2	1.4	18607	1	#Mid	QAM16	20.73	-1.13	19.6	33.01	PASS
Band2	1.4	18607	1	#Max	QAM16	20.60	-1.13	19.47	33.01	PASS
Band2	1.4	18607	3	#0	QAM16	20.91	-1.13	19.78	33.01	PASS
Band2	1.4	18607	3	#Mid	QAM16	20.93	-1.13	19.8	33.01	PASS
Band2	1.4	18607	3	#Max	QAM16	20.98	-1.13	19.85	33.01	PASS
Band2	1.4	18607	6	#0	QAM16	20.01	-1.13	18.88	33.01	PASS
Band2	1.4	18900	1	#0	QPSK	21.73	-1.13	20.6	33.01	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.92	-1.13	20.79	33.01	PASS
Band2	1.4	18900	1	#Max	QPSK	21.73	-1.13	20.6	33.01	PASS
Band2	1.4	18900	3	#0	QPSK	21.85	-1.13	20.72	33.01	PASS
Band2	1.4	18900	3	#Mid	QPSK	21.87	-1.13	20.74	33.01	PASS
Band2	1.4	18900	3	#Max	QPSK	21.89	-1.13	20.76	33.01	PASS
Band2	1.4	18900	6	#0	QPSK	20.82	-1.13	19.69	33.01	PASS
Band2	1.4	18900	1	#0	QAM16	20.96	-1.13	19.83	33.01	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.04	-1.13	19.91	33.01	PASS
Band2	1.4	18900	1	#Max	QAM16	20.95	-1.13	19.82	33.01	PASS
Band2	1.4	18900	3	#0	QAM16	21.08	-1.13	19.95	33.01	PASS
Band2	1.4	18900	3	#Mid	QAM16	21.10	-1.13	19.97	33.01	PASS
Band2	1.4	18900	3	#Max	QAM16	21.08	-1.13	19.95	33.01	PASS
Band2	1.4	18900	6	#0	QAM16	19.99	-1.13	18.86	33.01	PASS
Band2	1.4	19193	1	#0	QPSK	21.85	-1.13	20.72	33.01	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.05	-1.13	20.92	33.01	PASS
Band2	1.4	19193	1	#Max	QPSK	21.83	-1.13	20.7	33.01	PASS
Band2	1.4	19193	3	#0	QPSK	21.82	-1.13	20.69	33.01	PASS
Band2	1.4	19193	3	#Mid	QPSK	21.85	-1.13	20.72	33.01	PASS
Band2	1.4	19193	3	#Max	QPSK	21.84	-1.13	20.71	33.01	PASS
Band2	1.4	19193	6	#0	QPSK	20.84	-1.13	19.71	33.01	PASS
Band2	1.4	19193	1	#0	QAM16	20.87	-1.13	19.74	33.01	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.00	-1.13	19.87	33.01	PASS

Band2	1.4	19193	1	#Max	QAM16	20.85	-1.13	19.72	33.01	PASS
Band2	1.4	19193	3	#0	QAM16	21.01	-1.13	19.88	33.01	PASS
Band2	1.4	19193	3	#Mid	QAM16	21.00	-1.13	19.87	33.01	PASS
Band2	1.4	19193	3	#Max	QAM16	20.94	-1.13	19.81	33.01	PASS
Band2	1.4	19193	6	#0	QAM16	20.00	-1.13	18.87	33.01	PASS
Band2	3	18615	1	#0	QPSK	21.78	-1.13	20.65	33.01	PASS
Band2	3	18615	1	#Mid	QPSK	22.03	-1.13	20.9	33.01	PASS
Band2	3	18615	1	#Max	QPSK	21.73	-1.13	20.6	33.01	PASS
Band2	3	18615	8	#0	QPSK	20.83	-1.13	19.7	33.01	PASS
Band2	3	18615	8	#Mid	QPSK	20.86	-1.13	19.73	33.01	PASS
Band2	3	18615	8	#Max	QPSK	20.86	-1.13	19.73	33.01	PASS
Band2	3	18615	15	#0	QPSK	20.78	-1.13	19.65	33.01	PASS
Band2	3	18615	1	#0	QAM16	21.12	-1.13	19.99	33.01	PASS
Band2	3	18615	1	#Mid	QAM16	21.32	-1.13	20.19	33.01	PASS
Band2	3	18615	1	#Max	QAM16	21.10	-1.13	19.97	33.01	PASS
Band2	3	18615	8	#0	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	3	18615	8	#Mid	QAM16	19.82	-1.13	18.69	33.01	PASS
Band2	3	18615	8	#Max	QAM16	19.83	-1.13	18.7	33.01	PASS
Band2	3	18615	15	#0	QAM16	19.78	-1.13	18.65	33.01	PASS
Band2	3	18900	1	#0	QPSK	21.77	-1.13	20.64	33.01	PASS
Band2	3	18900	1	#Mid	QPSK	22.16	-1.13	21.03	33.01	PASS
Band2	3	18900	1	#Max	QPSK	21.76	-1.13	20.63	33.01	PASS
Band2	3	18900	8	#0	QPSK	20.80	-1.13	19.67	33.01	PASS
Band2	3	18900	8	#Mid	QPSK	20.85	-1.13	19.72	33.01	PASS
Band2	3	18900	8	#Max	QPSK	20.83	-1.13	19.7	33.01	PASS
Band2	3	18900	15	#0	QPSK	20.79	-1.13	19.66	33.01	PASS
Band2	3	18900	1	#0	QAM16	20.97	-1.13	19.84	33.01	PASS
Band2	3	18900	1	#Mid	QAM16	21.33	-1.13	20.2	33.01	PASS
Band2	3	18900	1	#Max	QAM16	20.96	-1.13	19.83	33.01	PASS
Band2	3	18900	8	#0	QAM16	19.83	-1.13	18.7	33.01	PASS
Band2	3	18900	8	#Mid	QAM16	19.85	-1.13	18.72	33.01	PASS
Band2	3	18900	8	#Max	QAM16	19.82	-1.13	18.69	33.01	PASS
Band2	3	18900	15	#0	QAM16	19.74	-1.13	18.61	33.01	PASS
Band2	3	19185	1	#0	QPSK	21.80	-1.13	20.67	33.01	PASS
Band2	3	19185	1	#Mid	QPSK	22.21	-1.13	21.08	33.01	PASS
Band2	3	19185	1	#Max	QPSK	21.85	-1.13	20.72	33.01	PASS
Band2	3	19185	8	#0	QPSK	20.81	-1.13	19.68	33.01	PASS
Band2	3	19185	8	#Mid	QPSK	20.83	-1.13	19.7	33.01	PASS
Band2	3	19185	8	#Max	QPSK	20.77	-1.13	19.64	33.01	PASS
Band2	3	19185	15	#0	QPSK	20.75	-1.13	19.62	33.01	PASS
Band2	3	19185	1	#0	QAM16	20.63	-1.13	19.5	33.01	PASS
Band2	3	19185	1	#Mid	QAM16	20.95	-1.13	19.82	33.01	PASS
Band2	3	19185	1	#Max	QAM16	20.58	-1.13	19.45	33.01	PASS
Band2	3	19185	8	#0	QAM16	19.83	-1.13	18.7	33.01	PASS

Band2	3	19185	8	#Mid	QAM16	19.82	-1.13	18.69	33.01	PASS
Band2	3	19185	8	#Max	QAM16	19.77	-1.13	18.64	33.01	PASS
Band2	3	19185	15	#0	QAM16	19.83	-1.13	18.7	33.01	PASS
Band2	5	18625	1	#0	QPSK	21.67	-1.13	20.54	33.01	PASS
Band2	5	18625	1	#Mid	QPSK	22.14	-1.13	21.01	33.01	PASS
Band2	5	18625	1	#Max	QPSK	21.70	-1.13	20.57	33.01	PASS
Band2	5	18625	12	#0	QPSK	20.73	-1.13	19.6	33.01	PASS
Band2	5	18625	12	#Mid	QPSK	20.86	-1.13	19.73	33.01	PASS
Band2	5	18625	12	#Max	QPSK	20.81	-1.13	19.68	33.01	PASS
Band2	5	18625	25	#0	QPSK	20.80	-1.13	19.67	33.01	PASS
Band2	5	18625	1	#0	QAM16	21.12	-1.13	19.99	33.01	PASS
Band2	5	18625	1	#Mid	QAM16	21.44	-1.13	20.31	33.01	PASS
Band2	5	18625	1	#Max	QAM16	21.15	-1.13	20.02	33.01	PASS
Band2	5	18625	12	#0	QAM16	19.69	-1.13	18.56	33.01	PASS
Band2	5	18625	12	#Mid	QAM16	19.79	-1.13	18.66	33.01	PASS
Band2	5	18625	12	#Max	QAM16	19.77	-1.13	18.64	33.01	PASS
Band2	5	18625	25	#0	QAM16	19.74	-1.13	18.61	33.01	PASS
Band2	5	18900	1	#0	QPSK	21.68	-1.13	20.55	33.01	PASS
Band2	5	18900	1	#Mid	QPSK	22.11	-1.13	20.98	33.01	PASS
Band2	5	18900	1	#Max	QPSK	21.74	-1.13	20.61	33.01	PASS
Band2	5	18900	12	#0	QPSK	20.77	-1.13	19.64	33.01	PASS
Band2	5	18900	12	#Mid	QPSK	20.85	-1.13	19.72	33.01	PASS
Band2	5	18900	12	#Max	QPSK	20.84	-1.13	19.71	33.01	PASS
Band2	5	18900	25	#0	QPSK	20.85	-1.13	19.72	33.01	PASS
Band2	5	18900	1	#0	QAM16	21.00	-1.13	19.87	33.01	PASS
Band2	5	18900	1	#Mid	QAM16	21.37	-1.13	20.24	33.01	PASS
Band2	5	18900	1	#Max	QAM16	21.05	-1.13	19.92	33.01	PASS
Band2	5	18900	12	#0	QAM16	19.74	-1.13	18.61	33.01	PASS
Band2	5	18900	12	#Mid	QAM16	19.80	-1.13	18.67	33.01	PASS
Band2	5	18900	12	#Max	QAM16	19.74	-1.13	18.61	33.01	PASS
Band2	5	18900	25	#0	QAM16	19.86	-1.13	18.73	33.01	PASS
Band2	5	19175	1	#0	QPSK	21.60	-1.13	20.47	33.01	PASS
Band2	5	19175	1	#Mid	QPSK	21.87	-1.13	20.74	33.01	PASS
Band2	5	19175	1	#Max	QPSK	21.56	-1.13	20.43	33.01	PASS
Band2	5	19175	12	#0	QPSK	20.77	-1.13	19.64	33.01	PASS
Band2	5	19175	12	#Mid	QPSK	20.85	-1.13	19.72	33.01	PASS
Band2	5	19175	12	#Max	QPSK	20.76	-1.13	19.63	33.01	PASS
Band2	5	19175	25	#0	QPSK	20.79	-1.13	19.66	33.01	PASS
Band2	5	19175	1	#0	QAM16	20.96	-1.13	19.83	33.01	PASS
Band2	5	19175	1	#Mid	QAM16	21.33	-1.13	20.2	33.01	PASS
Band2	5	19175	1	#Max	QAM16	20.92	-1.13	19.79	33.01	PASS
Band2	5	19175	12	#0	QAM16	19.85	-1.13	18.72	33.01	PASS
Band2	5	19175	12	#Mid	QAM16	19.88	-1.13	18.75	33.01	PASS
Band2	5	19175	12	#Max	QAM16	19.74	-1.13	18.61	33.01	PASS

Band2	5	19175	25	#0	QAM16	19.78	-1.13	18.65	33.01	PASS
Band2	10	18650	1	#0	QPSK	21.79	-1.13	20.66	33.01	PASS
Band2	10	18650	1	#Mid	QPSK	21.94	-1.13	20.81	33.01	PASS
Band2	10	18650	1	#Max	QPSK	21.74	-1.13	20.61	33.01	PASS
Band2	10	18650	25	#0	QPSK	20.80	-1.13	19.67	33.01	PASS
Band2	10	18650	25	#Mid	QPSK	20.80	-1.13	19.67	33.01	PASS
Band2	10	18650	25	#Max	QPSK	20.80	-1.13	19.67	33.01	PASS
Band2	10	18650	50	#0	QPSK	20.75	-1.13	19.62	33.01	PASS
Band2	10	18650	1	#0	QAM16	21.10	-1.13	19.97	33.01	PASS
Band2	10	18650	1	#Mid	QAM16	21.23	-1.13	20.1	33.01	PASS
Band2	10	18650	1	#Max	QAM16	21.13	-1.13	20	33.01	PASS
Band2	10	18650	25	#0	QAM16	19.80	-1.13	18.67	33.01	PASS
Band2	10	18650	25	#Mid	QAM16	19.82	-1.13	18.69	33.01	PASS
Band2	10	18650	25	#Max	QAM16	19.87	-1.13	18.74	33.01	PASS
Band2	10	18650	50	#0	QAM16	19.76	-1.13	18.63	33.01	PASS
Band2	10	18900	1	#0	QPSK	21.77	-1.13	20.64	33.01	PASS
Band2	10	18900	1	#Mid	QPSK	21.93	-1.13	20.8	33.01	PASS
Band2	10	18900	1	#Max	QPSK	21.85	-1.13	20.72	33.01	PASS
Band2	10	18900	25	#0	QPSK	20.79	-1.13	19.66	33.01	PASS
Band2	10	18900	25	#Mid	QPSK	20.81	-1.13	19.68	33.01	PASS
Band2	10	18900	25	#Max	QPSK	20.89	-1.13	19.76	33.01	PASS
Band2	10	18900	50	#0	QPSK	20.82	-1.13	19.69	33.01	PASS
Band2	10	18900	1	#0	QAM16	20.93	-1.13	19.8	33.01	PASS
Band2	10	18900	1	#Mid	QAM16	21.07	-1.13	19.94	33.01	PASS
Band2	10	18900	1	#Max	QAM16	20.94	-1.13	19.81	33.01	PASS
Band2	10	18900	25	#0	QAM16	19.78	-1.13	18.65	33.01	PASS
Band2	10	18900	25	#Mid	QAM16	19.83	-1.13	18.7	33.01	PASS
Band2	10	18900	25	#Max	QAM16	19.90	-1.13	18.77	33.01	PASS
Band2	10	18900	50	#0	QAM16	19.90	-1.13	18.77	33.01	PASS
Band2	10	19150	1	#0	QPSK	21.93	-1.13	20.8	33.01	PASS
Band2	10	19150	1	#Mid	QPSK	22.04	-1.13	20.91	33.01	PASS
Band2	10	19150	1	#Max	QPSK	21.88	-1.13	20.75	33.01	PASS
Band2	10	19150	25	#0	QPSK	20.86	-1.13	19.73	33.01	PASS
Band2	10	19150	25	#Mid	QPSK	20.84	-1.13	19.71	33.01	PASS
Band2	10	19150	25	#Max	QPSK	20.80	-1.13	19.67	33.01	PASS
Band2	10	19150	50	#0	QPSK	20.82	-1.13	19.69	33.01	PASS
Band2	10	19150	1	#0	QAM16	20.65	-1.13	19.52	33.01	PASS
Band2	10	19150	1	#Mid	QAM16	20.76	-1.13	19.63	33.01	PASS
Band2	10	19150	1	#Max	QAM16	20.60	-1.13	19.47	33.01	PASS
Band2	10	19150	25	#0	QAM16	19.88	-1.13	18.75	33.01	PASS
Band2	10	19150	25	#Mid	QAM16	19.86	-1.13	18.73	33.01	PASS
Band2	10	19150	25	#Max	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	10	19150	50	#0	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	15	18675	1	#0	QPSK	21.73	-1.13	20.6	33.01	PASS

Band2	15	18675	1	#Mid	QPSK	21.86	-1.13	20.73	33.01	PASS
Band2	15	18675	1	#Max	QPSK	21.61	-1.13	20.48	33.01	PASS
Band2	15	18675	36	#0	QPSK	20.85	-1.13	19.72	33.01	PASS
Band2	15	18675	36	#Mid	QPSK	20.82	-1.13	19.69	33.01	PASS
Band2	15	18675	36	#Max	QPSK	20.75	-1.13	19.62	33.01	PASS
Band2	15	18675	75	#0	QPSK	20.83	-1.13	19.7	33.01	PASS
Band2	15	18675	1	#0	QAM16	21.01	-1.13	19.88	33.01	PASS
Band2	15	18675	1	#Mid	QAM16	21.36	-1.13	20.23	33.01	PASS
Band2	15	18675	1	#Max	QAM16	21.02	-1.13	19.89	33.01	PASS
Band2	15	18675	36	#0	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	15	18675	36	#Mid	QAM16	19.85	-1.13	18.72	33.01	PASS
Band2	15	18675	36	#Max	QAM16	19.75	-1.13	18.62	33.01	PASS
Band2	15	18675	75	#0	QAM16	19.74	-1.13	18.61	33.01	PASS
Band2	15	18900	1	#0	QPSK	21.66	-1.13	20.53	33.01	PASS
Band2	15	18900	1	#Mid	QPSK	22.01	-1.13	20.88	33.01	PASS
Band2	15	18900	1	#Max	QPSK	21.74	-1.13	20.61	33.01	PASS
Band2	15	18900	36	#0	QPSK	20.77	-1.13	19.64	33.01	PASS
Band2	15	18900	36	#Mid	QPSK	20.87	-1.13	19.74	33.01	PASS
Band2	15	18900	36	#Max	QPSK	20.94	-1.13	19.81	33.01	PASS
Band2	15	18900	75	#0	QPSK	20.84	-1.13	19.71	33.01	PASS
Band2	15	18900	1	#0	QAM16	20.82	-1.13	19.69	33.01	PASS
Band2	15	18900	1	#Mid	QAM16	21.17	-1.13	20.04	33.01	PASS
Band2	15	18900	1	#Max	QAM16	20.86	-1.13	19.73	33.01	PASS
Band2	15	18900	36	#0	QAM16	19.82	-1.13	18.69	33.01	PASS
Band2	15	18900	36	#Mid	QAM16	19.88	-1.13	18.75	33.01	PASS
Band2	15	18900	36	#Max	QAM16	19.91	-1.13	18.78	33.01	PASS
Band2	15	18900	75	#0	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	15	19125	1	#0	QPSK	21.88	-1.13	20.75	33.01	PASS
Band2	15	19125	1	#Mid	QPSK	22.23	-1.13	21.1	33.01	PASS
Band2	15	19125	1	#Max	QPSK	21.77	-1.13	20.64	33.01	PASS
Band2	15	19125	36	#0	QPSK	20.94	-1.13	19.81	33.01	PASS
Band2	15	19125	36	#Mid	QPSK	20.89	-1.13	19.76	33.01	PASS
Band2	15	19125	36	#Max	QPSK	20.86	-1.13	19.73	33.01	PASS
Band2	15	19125	75	#0	QPSK	20.91	-1.13	19.78	33.01	PASS
Band2	15	19125	1	#0	QAM16	20.89	-1.13	19.76	33.01	PASS
Band2	15	19125	1	#Mid	QAM16	21.12	-1.13	19.99	33.01	PASS
Band2	15	19125	1	#Max	QAM16	20.73	-1.13	19.6	33.01	PASS
Band2	15	19125	36	#0	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	15	19125	36	#Mid	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	15	19125	36	#Max	QAM16	19.74	-1.13	18.61	33.01	PASS
Band2	15	19125	75	#0	QAM16	19.93	-1.13	18.8	33.01	PASS
Band2	20	18700	1	#0	QPSK	21.64	-1.13	20.51	33.01	PASS
Band2	20	18700	1	#Mid	QPSK	21.87	-1.13	20.74	33.01	PASS
Band2	20	18700	1	#Max	QPSK	21.42	-1.13	20.29	33.01	PASS

Band2	20	18700	50	#0	QPSK	20.71	-1.13	19.58	33.01	PASS
Band2	20	18700	50	#Mid	QPSK	20.74	-1.13	19.61	33.01	PASS
Band2	20	18700	50	#Max	QPSK	20.70	-1.13	19.57	33.01	PASS
Band2	20	18700	100	#0	QPSK	20.69	-1.13	19.56	33.01	PASS
Band2	20	18700	1	#0	QAM16	20.83	-1.13	19.7	33.01	PASS
Band2	20	18700	1	#Mid	QAM16	21.11	-1.13	19.98	33.01	PASS
Band2	20	18700	1	#Max	QAM16	20.78	-1.13	19.65	33.01	PASS
Band2	20	18700	50	#0	QAM16	19.75	-1.13	18.62	33.01	PASS
Band2	20	18700	50	#Mid	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	20	18700	50	#Max	QAM16	19.77	-1.13	18.64	33.01	PASS
Band2	20	18700	100	#0	QAM16	19.70	-1.13	18.57	33.01	PASS
Band2	20	18900	1	#0	QPSK	21.58	-1.13	20.45	33.01	PASS
Band2	20	18900	1	#Mid	QPSK	21.98	-1.13	20.85	33.01	PASS
Band2	20	18900	1	#Max	QPSK	21.68	-1.13	20.55	33.01	PASS
Band2	20	18900	50	#0	QPSK	20.70	-1.13	19.57	33.01	PASS
Band2	20	18900	50	#Mid	QPSK	20.81	-1.13	19.68	33.01	PASS
Band2	20	18900	50	#Max	QPSK	20.83	-1.13	19.7	33.01	PASS
Band2	20	18900	100	#0	QPSK	20.74	-1.13	19.61	33.01	PASS
Band2	20	18900	1	#0	QAM16	20.80	-1.13	19.67	33.01	PASS
Band2	20	18900	1	#Mid	QAM16	21.14	-1.13	20.01	33.01	PASS
Band2	20	18900	1	#Max	QAM16	20.79	-1.13	19.66	33.01	PASS
Band2	20	18900	50	#0	QAM16	19.70	-1.13	18.57	33.01	PASS
Band2	20	18900	50	#Mid	QAM16	19.81	-1.13	18.68	33.01	PASS
Band2	20	18900	50	#Max	QAM16	19.84	-1.13	18.71	33.01	PASS
Band2	20	18900	100	#0	QAM16	19.79	-1.13	18.66	33.01	PASS
Band2	20	19100	1	#0	QPSK	21.69	-1.13	20.56	33.01	PASS
Band2	20	19100	1	#Mid	QPSK	21.91	-1.13	20.78	33.01	PASS
Band2	20	19100	1	#Max	QPSK	21.51	-1.13	20.38	33.01	PASS
Band2	20	19100	50	#0	QPSK	20.86	-1.13	19.73	33.01	PASS
Band2	20	19100	50	#Mid	QPSK	20.85	-1.13	19.72	33.01	PASS
Band2	20	19100	50	#Max	QPSK	20.72	-1.13	19.59	33.01	PASS
Band2	20	19100	100	#0	QPSK	20.81	-1.13	19.68	33.01	PASS
Band2	20	19100	1	#0	QAM16	20.88	-1.13	19.75	33.01	PASS
Band2	20	19100	1	#Mid	QAM16	21.11	-1.13	19.98	33.01	PASS
Band2	20	19100	1	#Max	QAM16	20.73	-1.13	19.6	33.01	PASS
Band2	20	19100	50	#0	QAM16	19.94	-1.13	18.81	33.01	PASS
Band2	20	19100	50	#Mid	QAM16	19.89	-1.13	18.76	33.01	PASS
Band2	20	19100	50	#Max	QAM16	19.76	-1.13	18.63	33.01	PASS
Band2	20	19100	100	#0	QAM16	19.84	-1.13	18.71	33.01	PASS

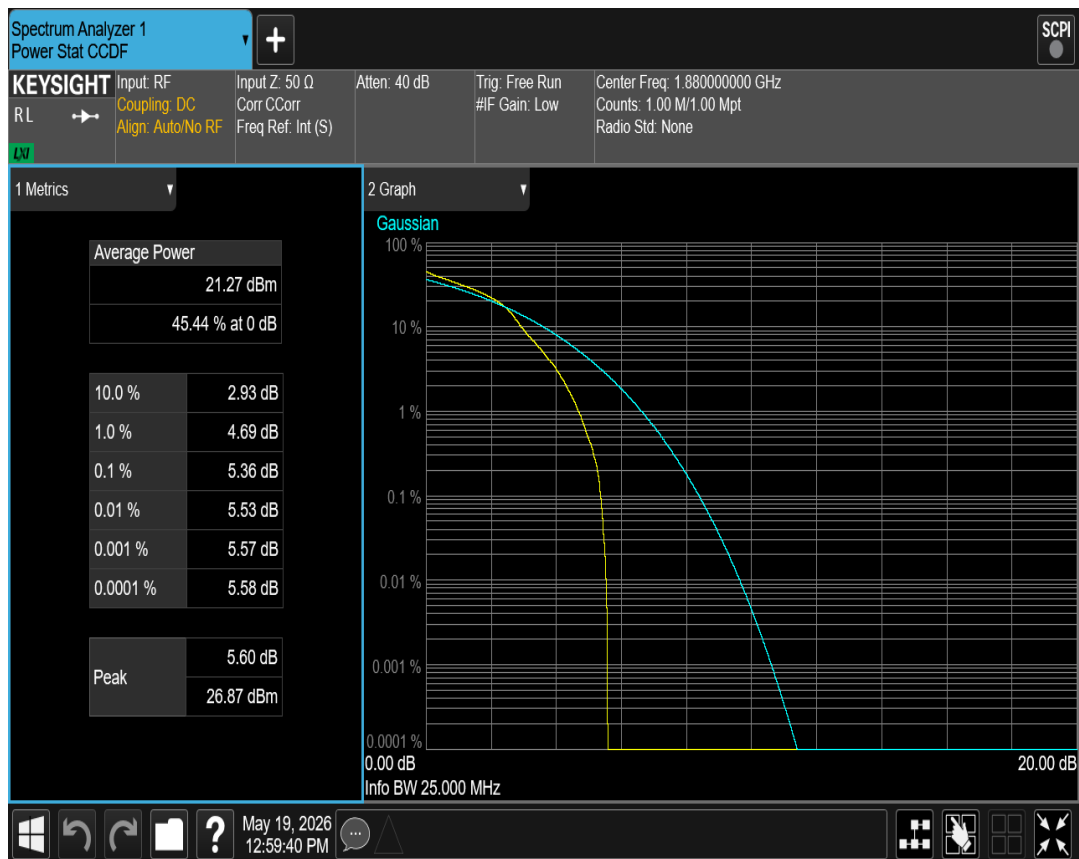
2 Frequency stability

<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	-4.26	-0.00229	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-5.14	-0.00276	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	-2.83	-0.00151	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-7.42	-0.00395	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-8.86	-0.00466	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	-4.29	-0.00226	-2.5	2.5	PASS

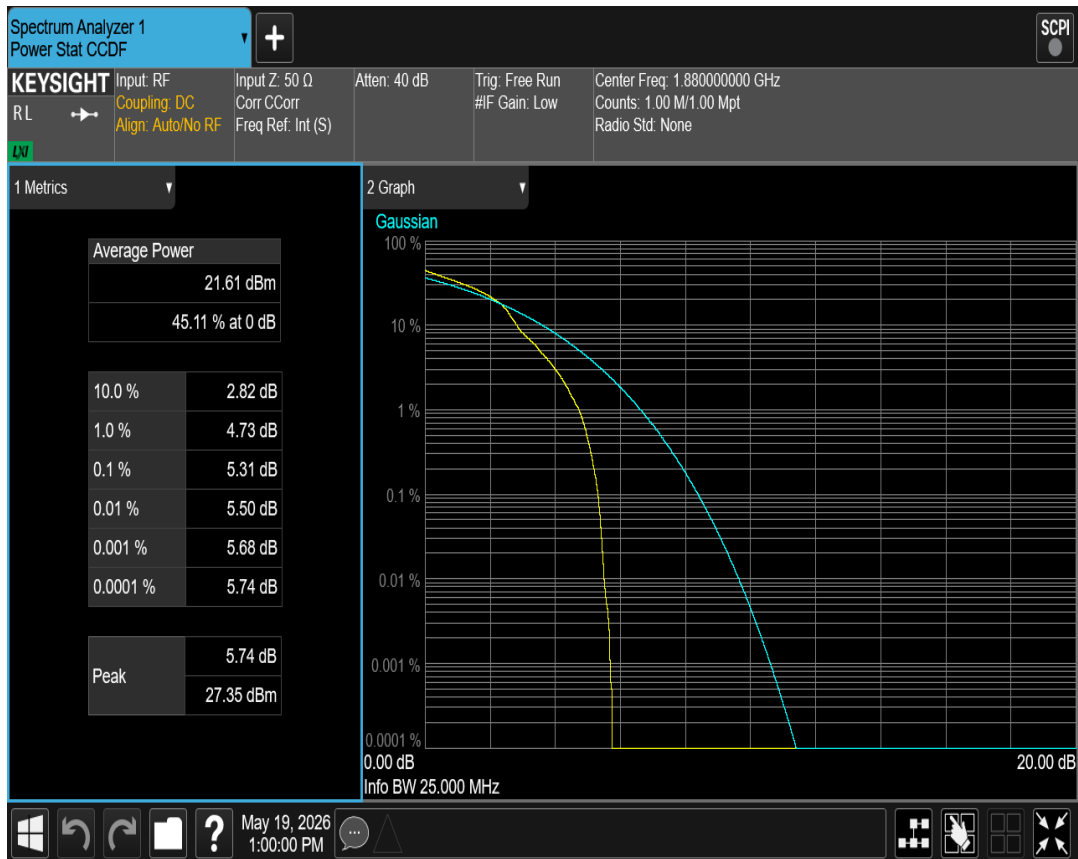
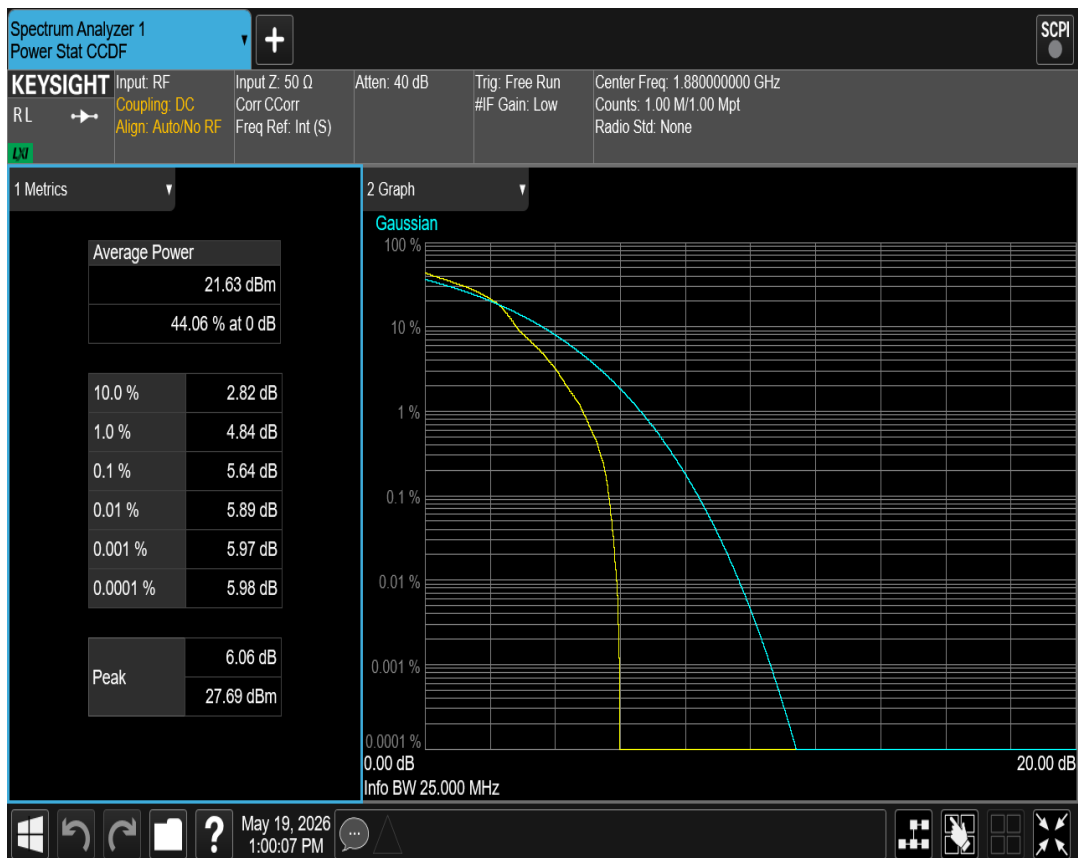
3 Peak-to-Average Ratio

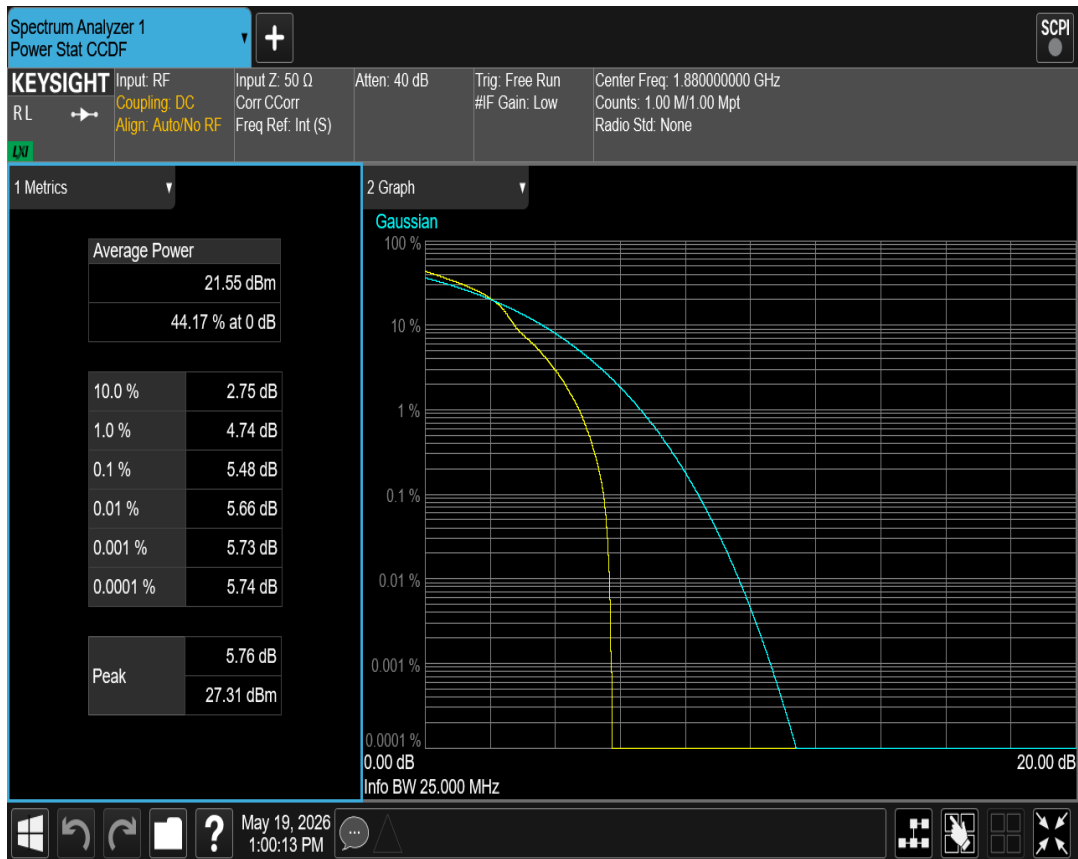
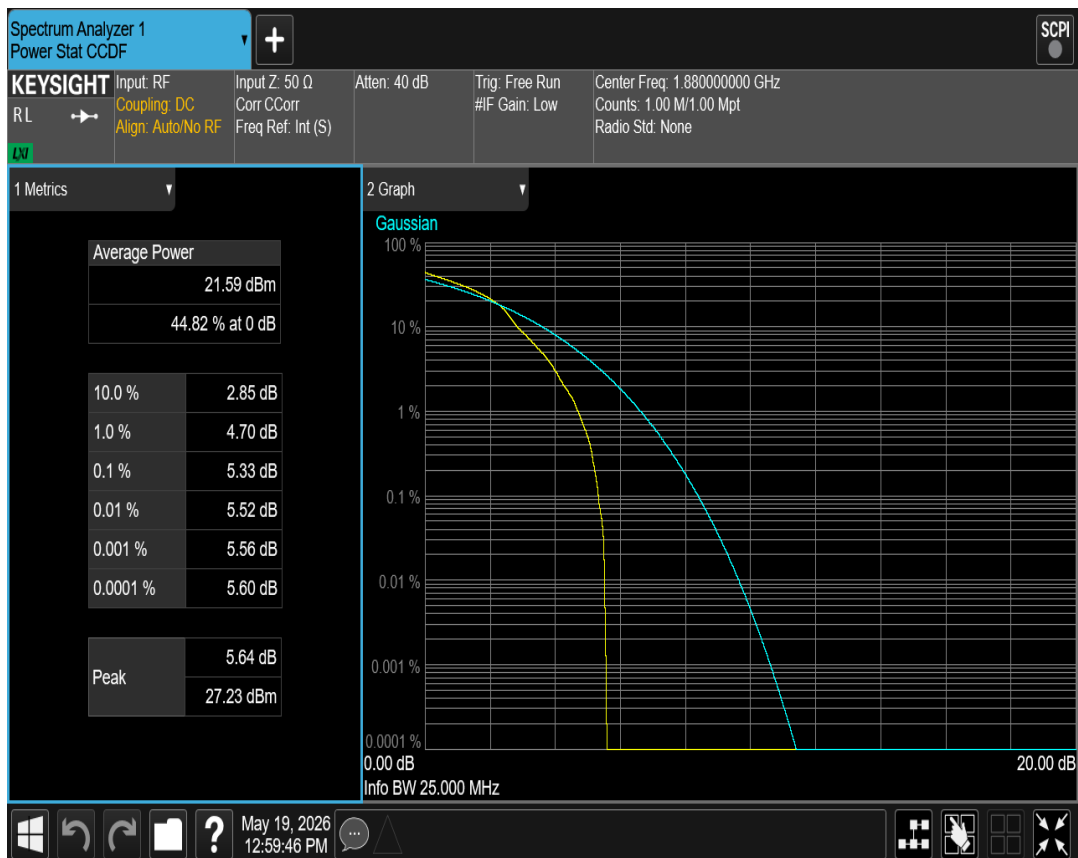
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.57	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.36	13	PASS
Band2	3	18900	1	#0	QPSK	4.45	13	PASS
Band2	3	18900	1	#0	QAM16	5.33	13	PASS
Band2	5	18900	1	#0	QPSK	4.76	13	PASS
Band2	5	18900	1	#0	QAM16	5.45	13	PASS
Band2	10	18900	1	#0	QPSK	4.59	13	PASS
Band2	10	18900	1	#0	QAM16	5.31	13	PASS
Band2	15	18900	1	#0	QPSK	4.86	13	PASS
Band2	15	18900	1	#0	QAM16	5.64	13	PASS
Band2	20	18900	1	#0	QPSK	4.88	13	PASS
Band2	20	18900	1	#0	QAM16	5.48	13	PASS

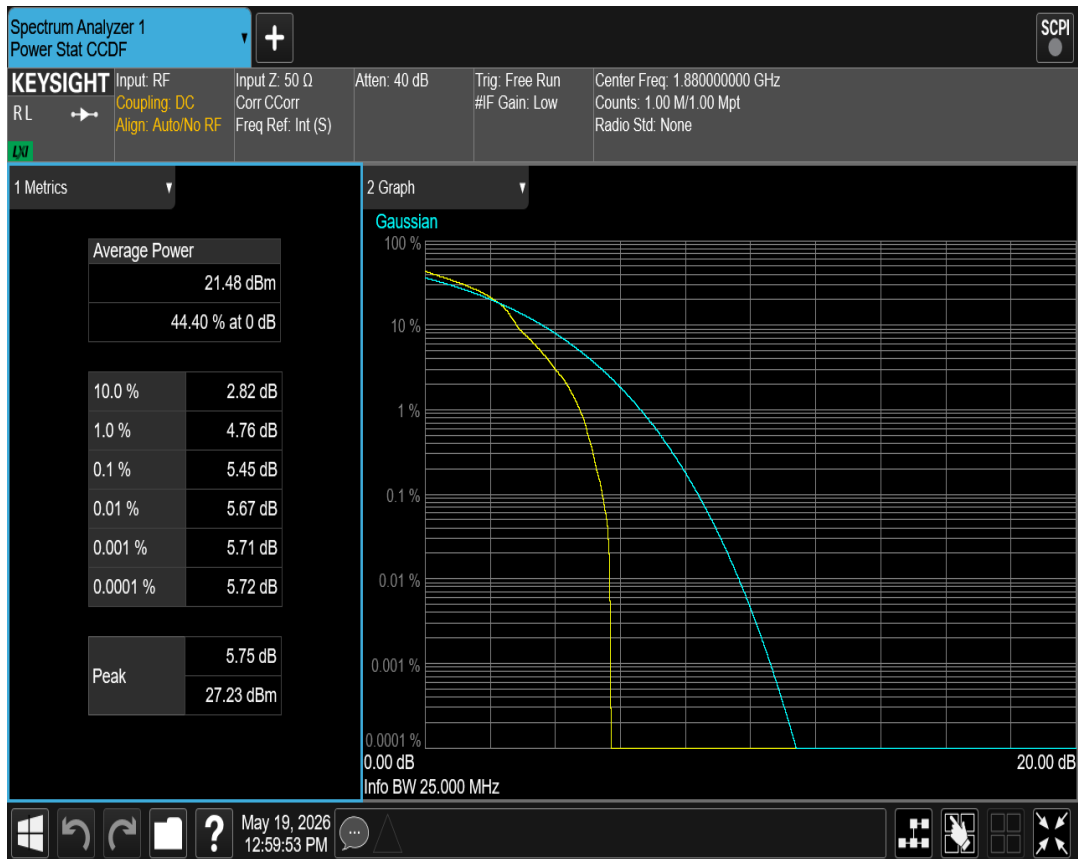
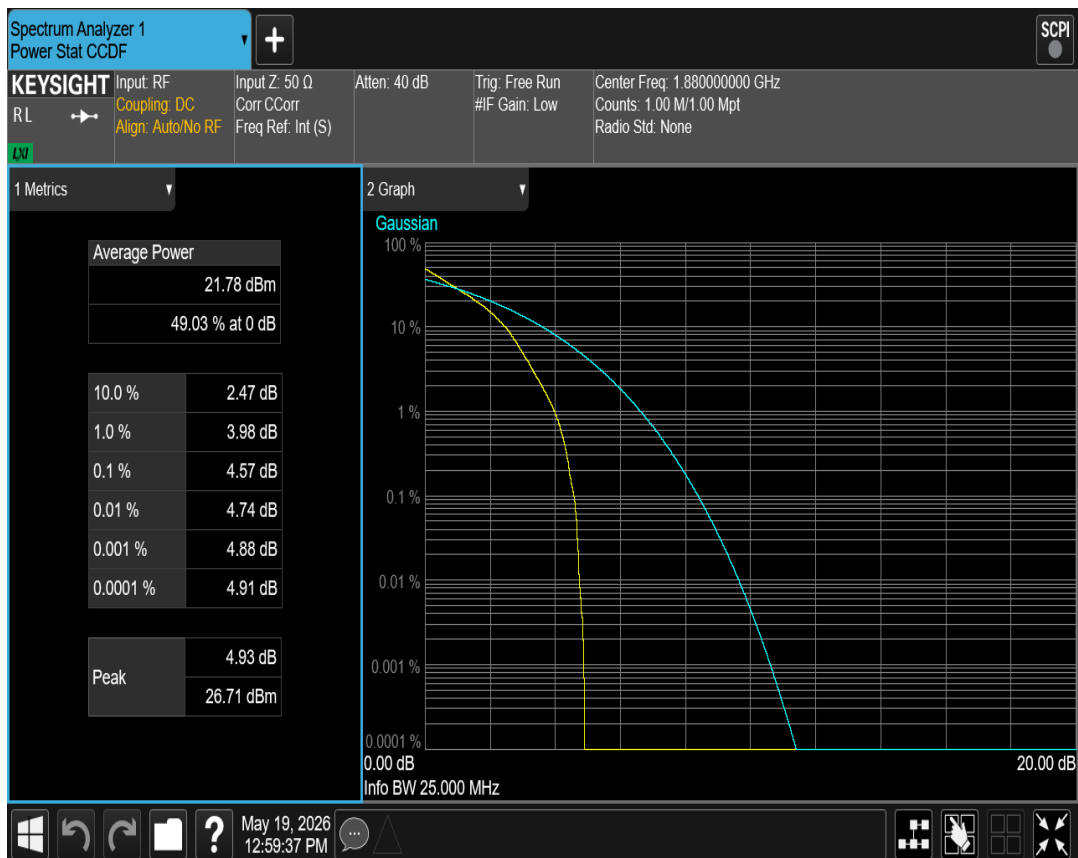
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0

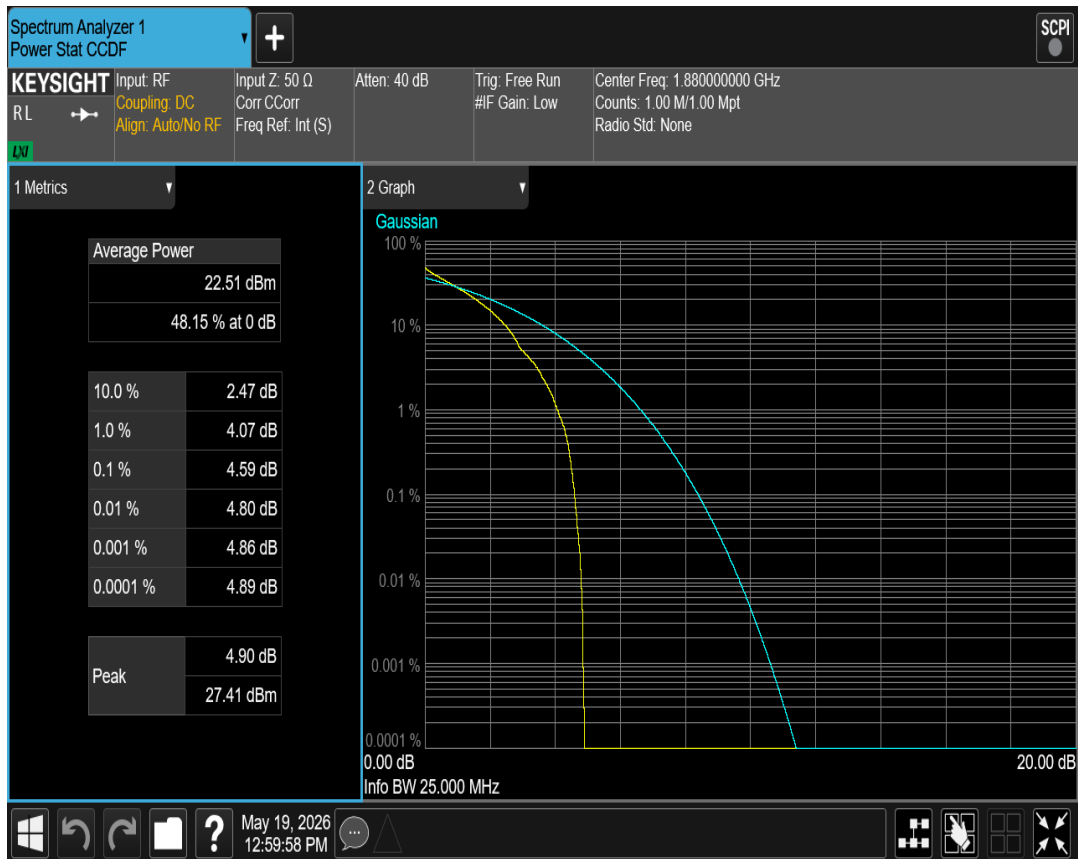
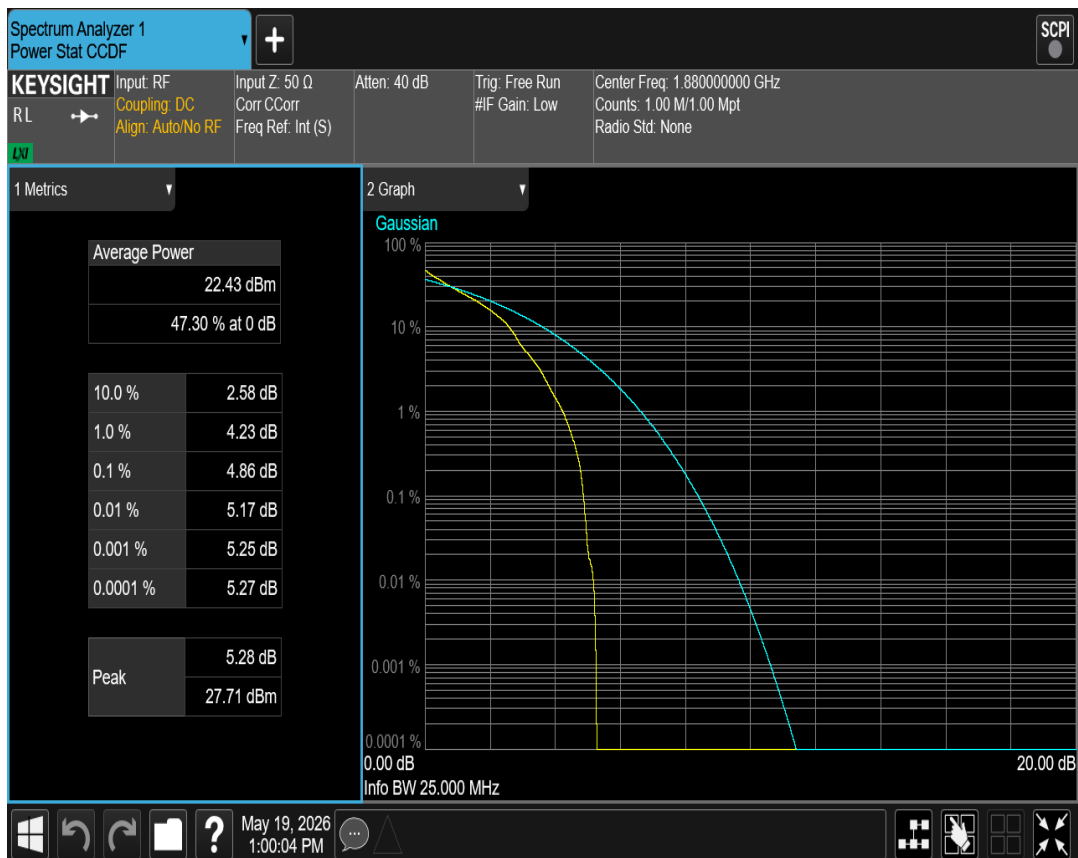


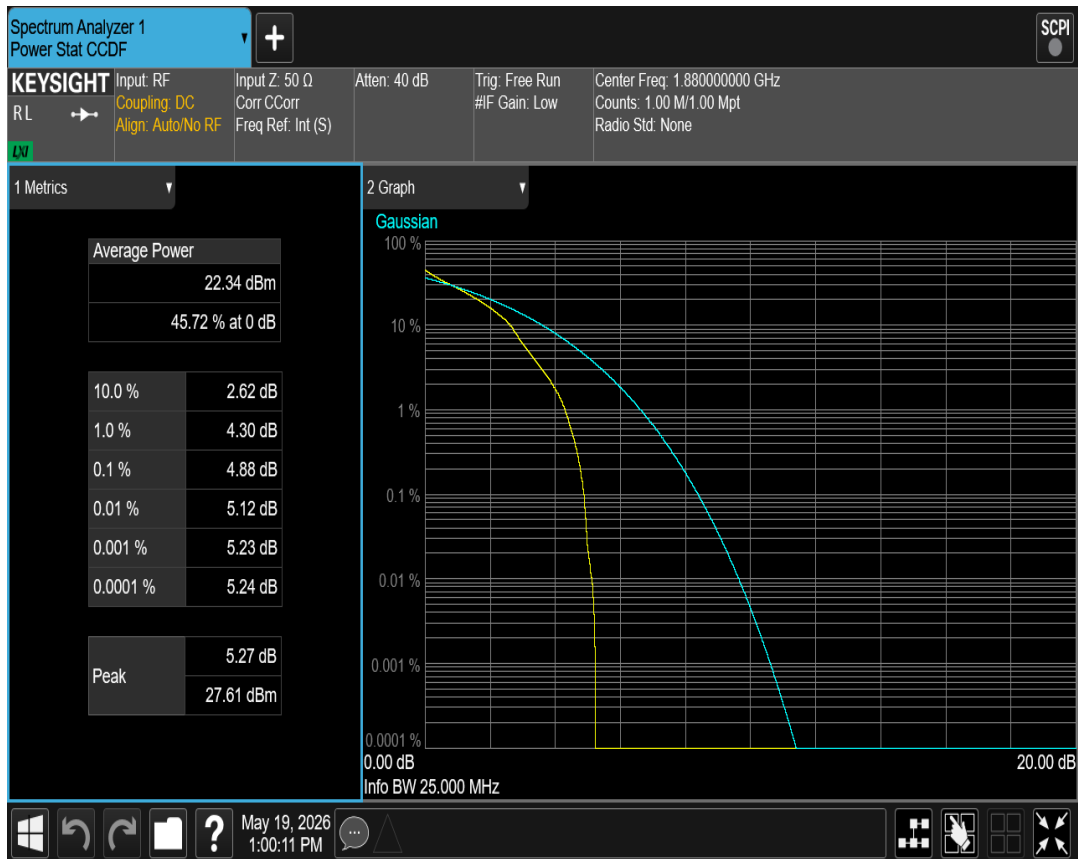
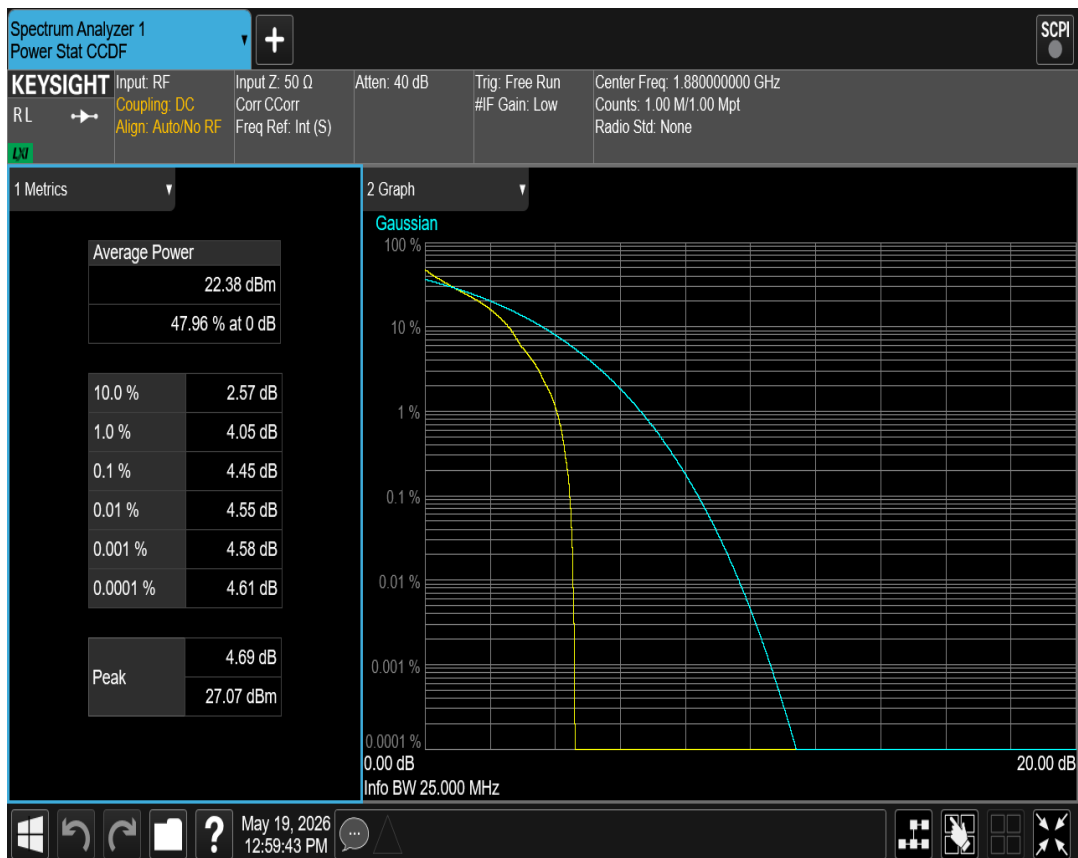
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

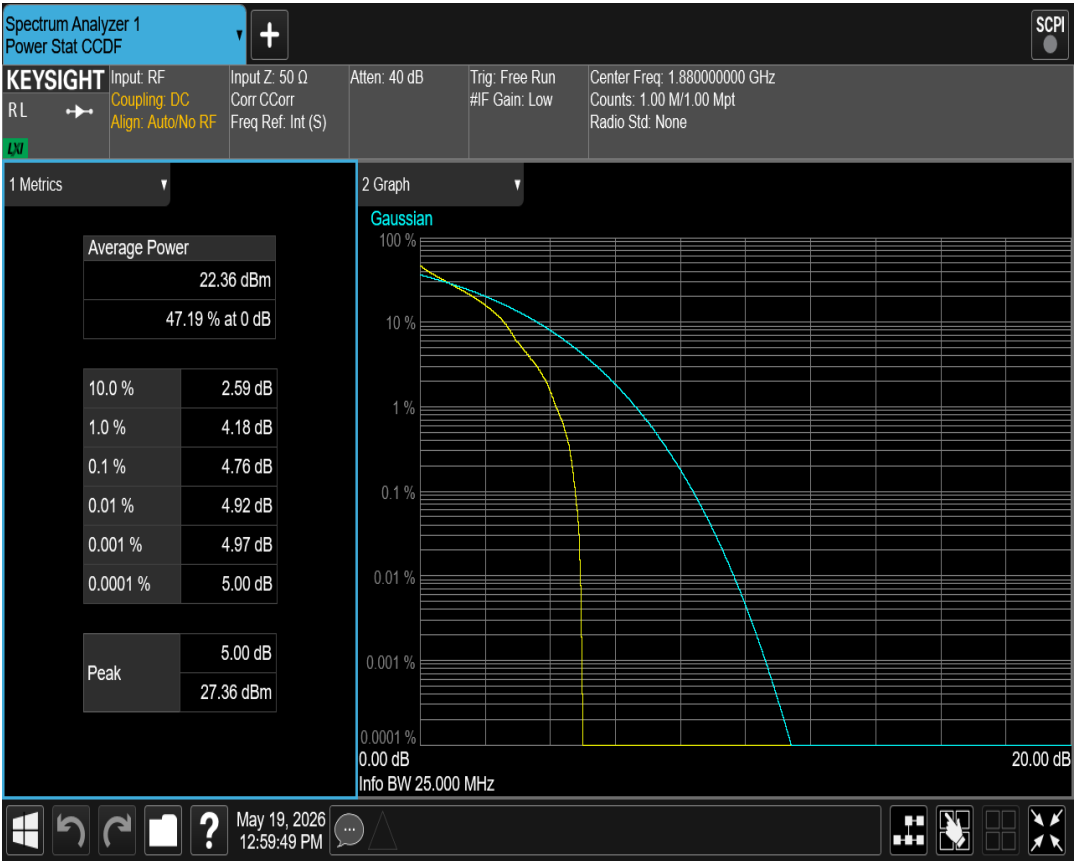
**Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0**

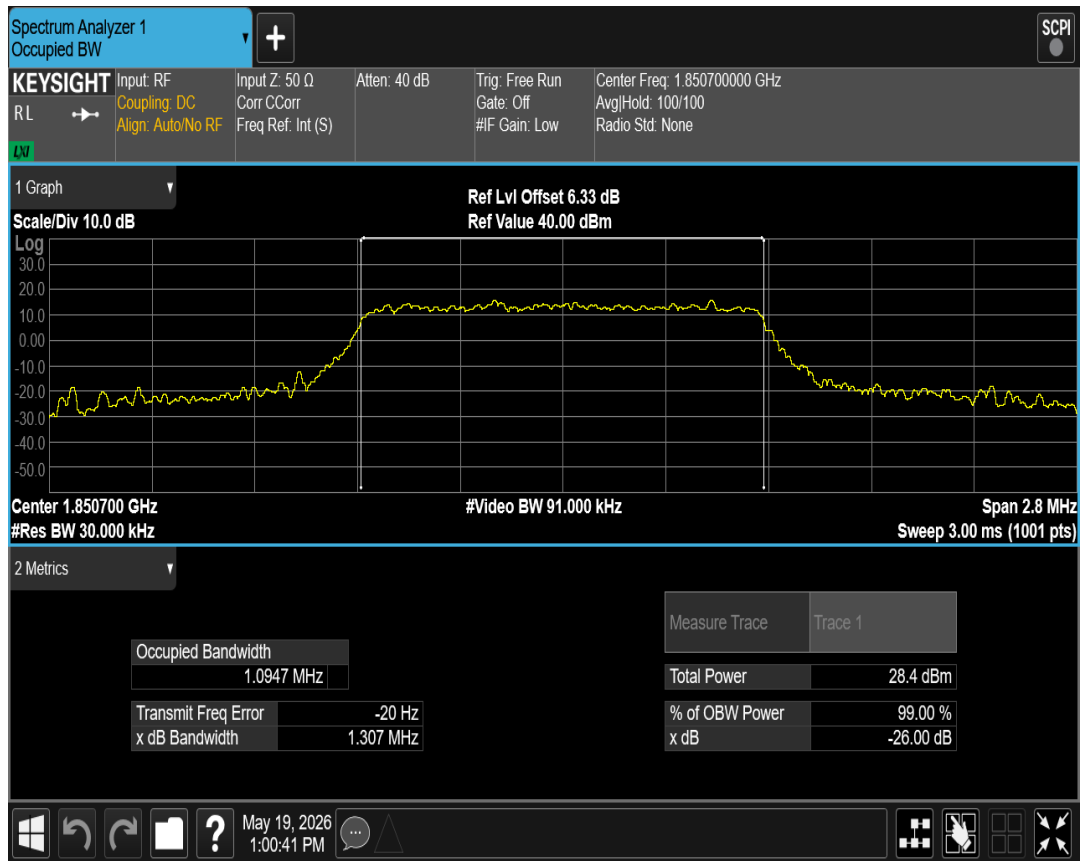
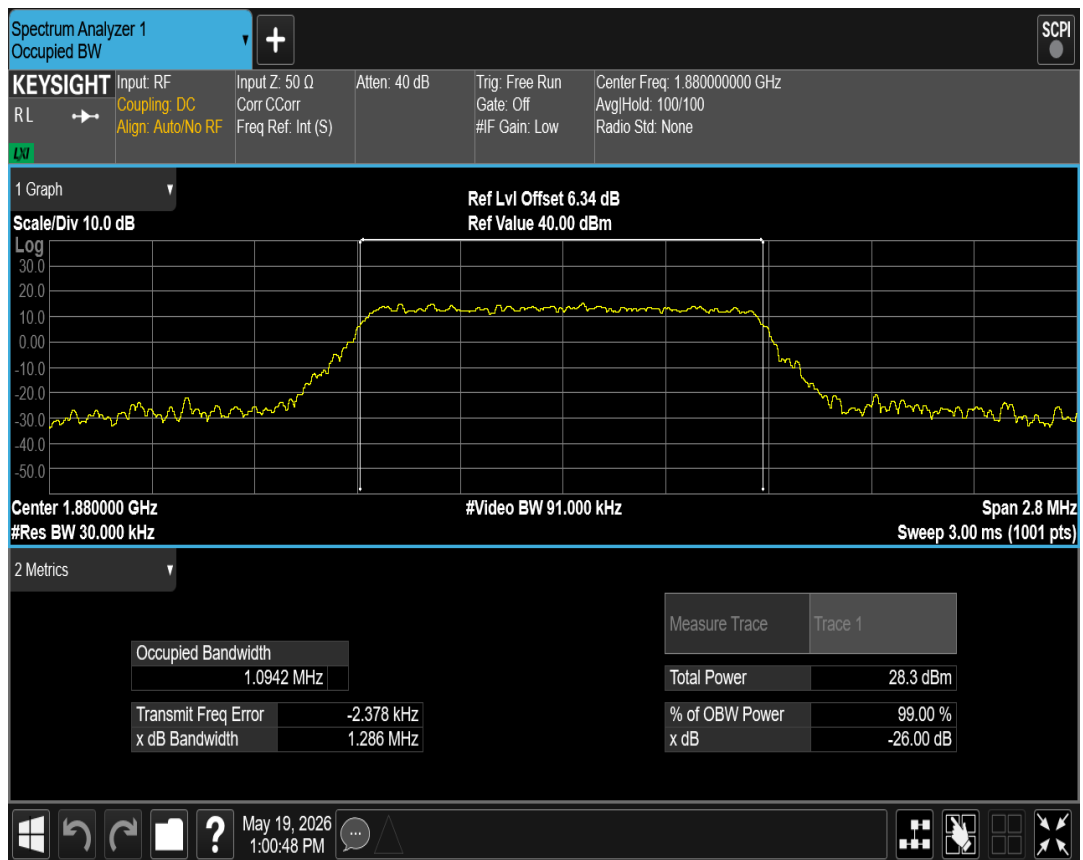
**Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0**

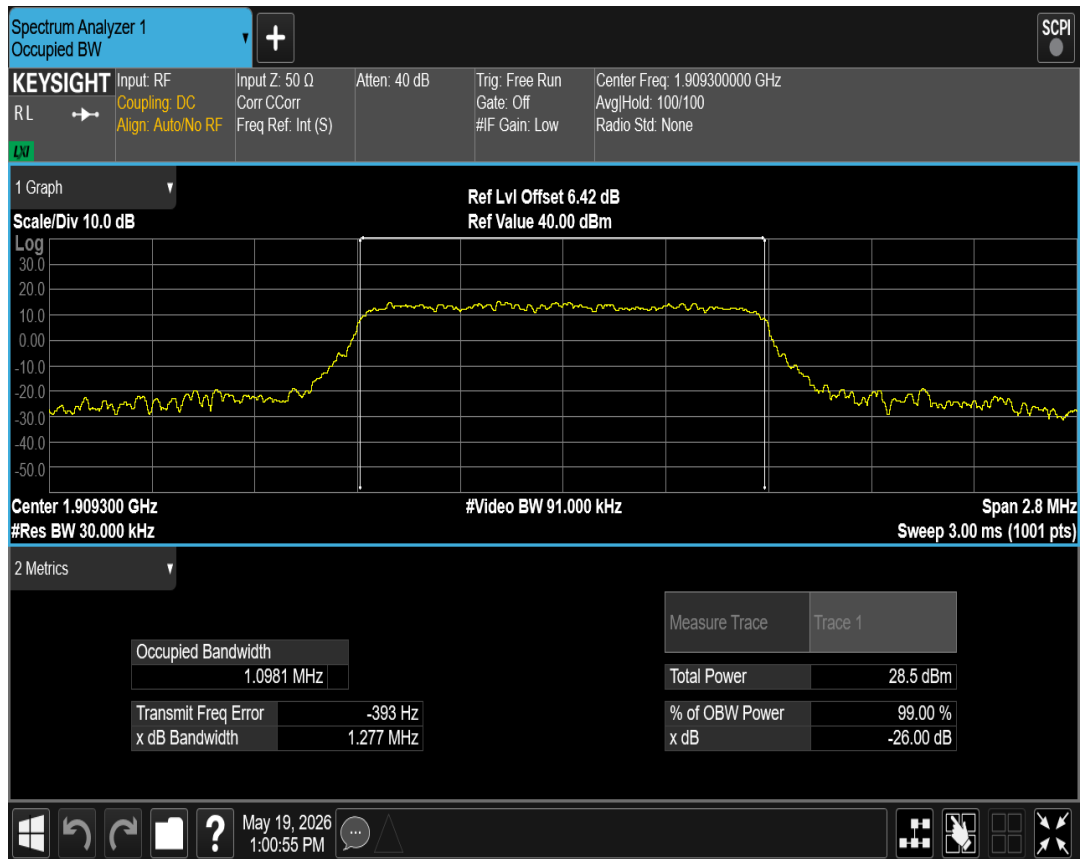


4 Occupied bandwidth

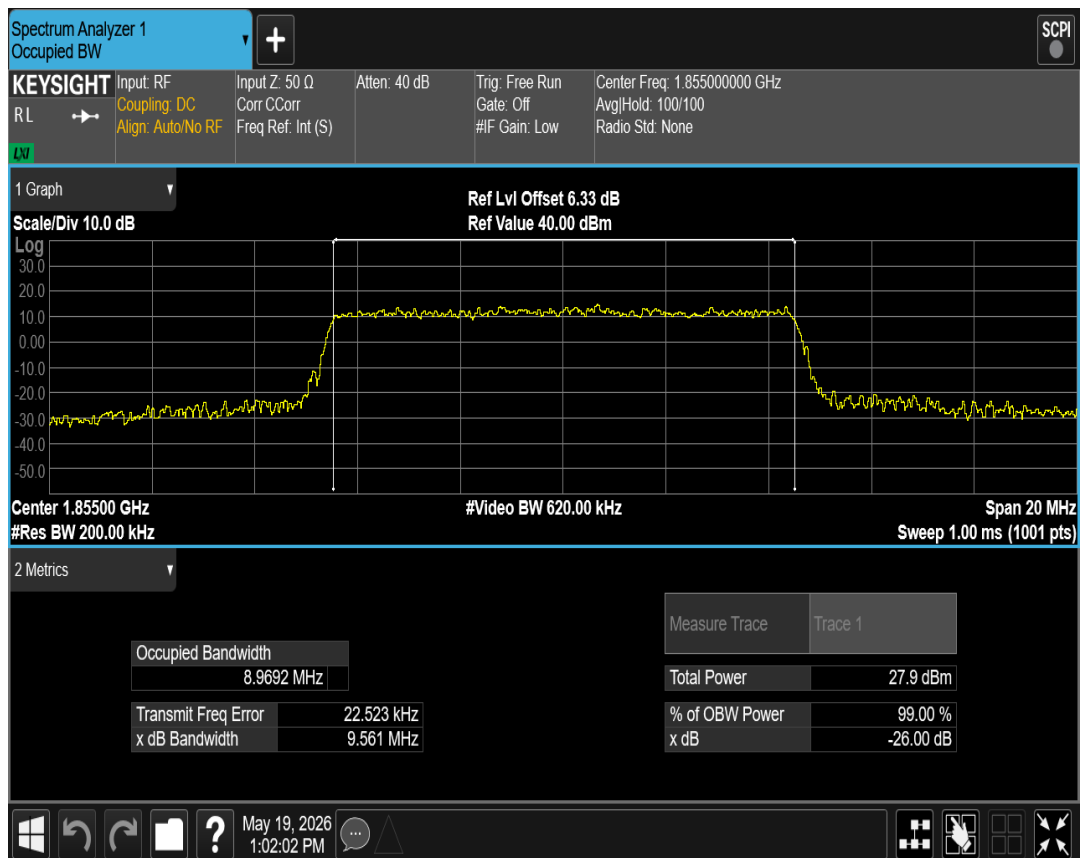
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.086	1.284	PASS
Band2	1.4	18607	6	#0	QAM16	1.095	1.307	PASS
Band2	1.4	18900	6	#0	QPSK	1.093	1.272	PASS
Band2	1.4	18900	6	#0	QAM16	1.094	1.286	PASS
Band2	1.4	19193	6	#0	QPSK	1.093	1.293	PASS
Band2	1.4	19193	6	#0	QAM16	1.098	1.277	PASS
Band2	3	18615	15	#0	QPSK	2.699	2.944	PASS
Band2	3	18615	15	#0	QAM16	2.684	2.913	PASS
Band2	3	18900	15	#0	QPSK	2.695	2.909	PASS
Band2	3	18900	15	#0	QAM16	2.688	2.902	PASS
Band2	3	19185	15	#0	QPSK	2.692	2.928	PASS
Band2	3	19185	15	#0	QAM16	2.682	2.910	PASS
Band2	5	18625	25	#0	QPSK	4.503	4.886	PASS
Band2	5	18625	25	#0	QAM16	4.504	4.909	PASS
Band2	5	18900	25	#0	QPSK	4.523	4.889	PASS
Band2	5	18900	25	#0	QAM16	4.506	4.892	PASS
Band2	5	19175	25	#0	QPSK	4.504	4.906	PASS
Band2	5	19175	25	#0	QAM16	4.521	4.862	PASS
Band2	10	18650	50	#0	QPSK	8.965	9.620	PASS
Band2	10	18650	50	#0	QAM16	8.969	9.561	PASS
Band2	10	18900	50	#0	QPSK	8.990	9.801	PASS
Band2	10	18900	50	#0	QAM16	8.987	9.752	PASS
Band2	10	19150	50	#0	QPSK	8.989	9.678	PASS
Band2	10	19150	50	#0	QAM16	8.985	9.584	PASS
Band2	15	18675	75	#0	QPSK	13.455	14.486	PASS
Band2	15	18675	75	#0	QAM16	13.419	14.436	PASS
Band2	15	18900	75	#0	QPSK	13.465	14.387	PASS
Band2	15	18900	75	#0	QAM16	13.440	14.539	PASS
Band2	15	19125	75	#0	QPSK	13.507	14.450	PASS
Band2	15	19125	75	#0	QAM16	13.464	14.378	PASS
Band2	20	18700	100	#0	QPSK	17.929	19.313	PASS
Band2	20	18700	100	#0	QAM16	17.979	19.120	PASS
Band2	20	18900	100	#0	QPSK	17.974	19.225	PASS
Band2	20	18900	100	#0	QAM16	17.925	19.092	PASS
Band2	20	19100	100	#0	QPSK	17.942	19.209	PASS
Band2	20	19100	100	#0	QAM16	17.926	19.216	PASS

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

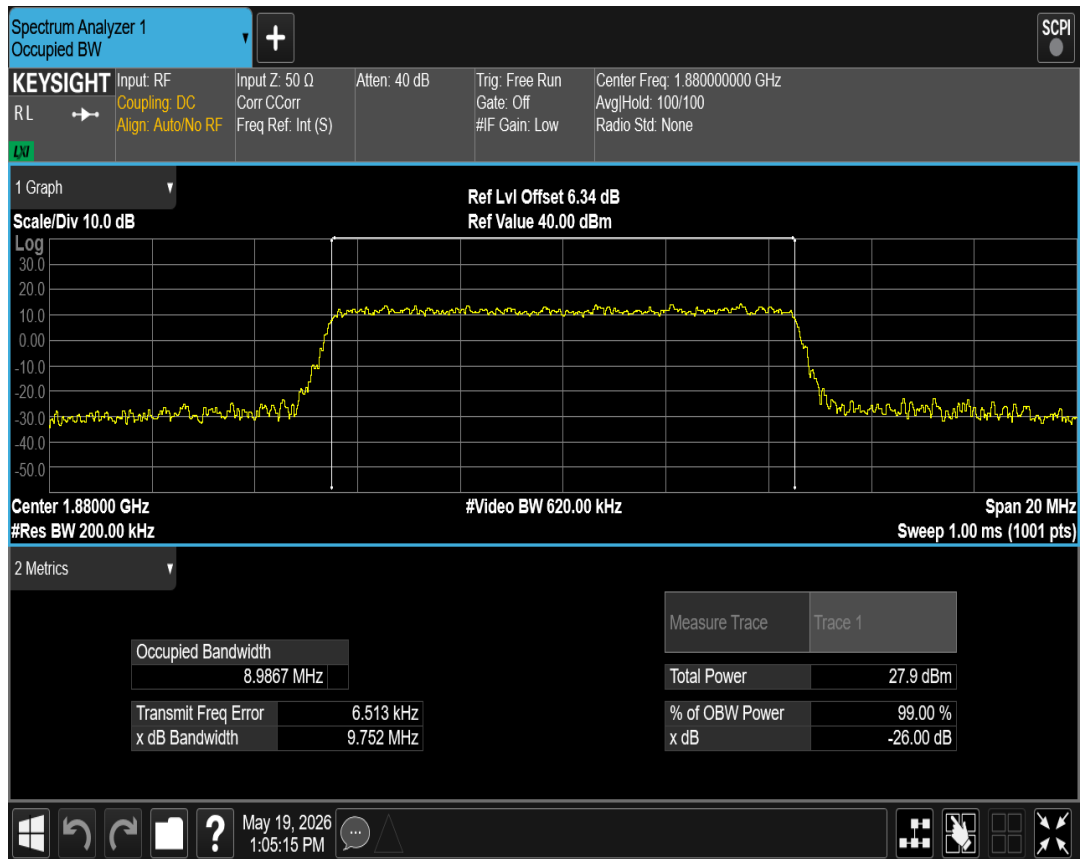
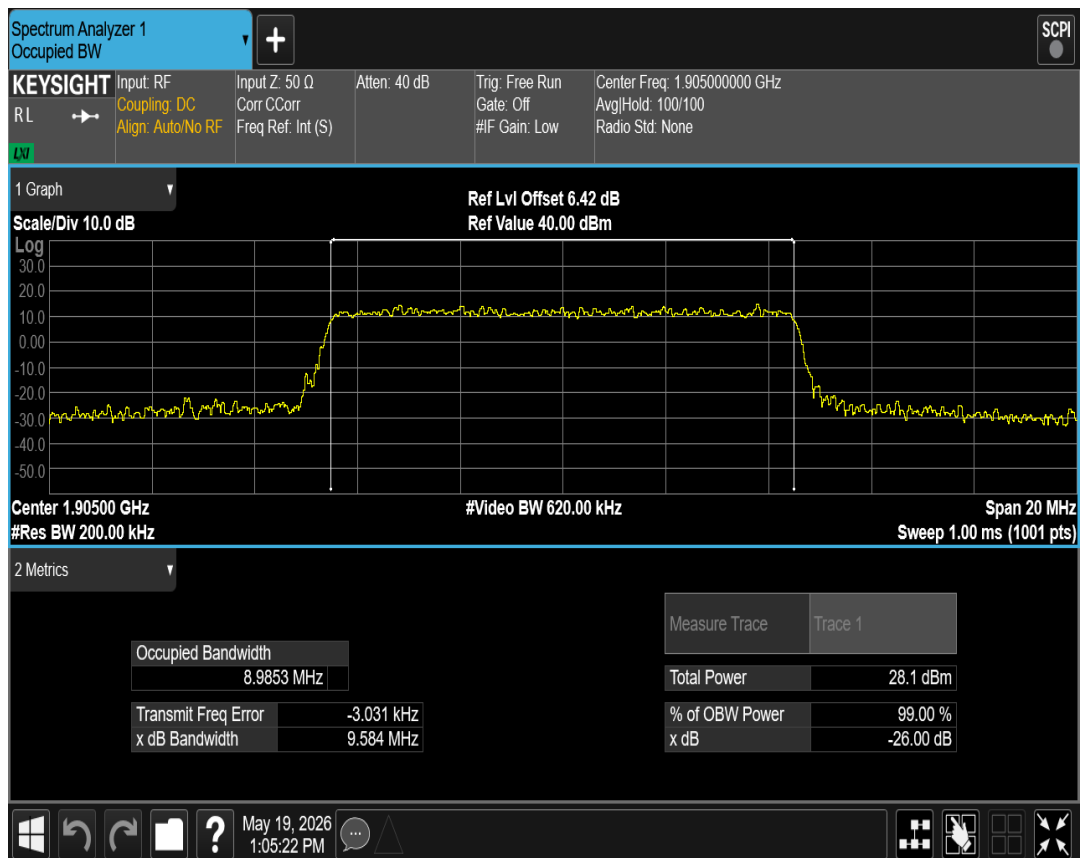
**Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0****Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0**

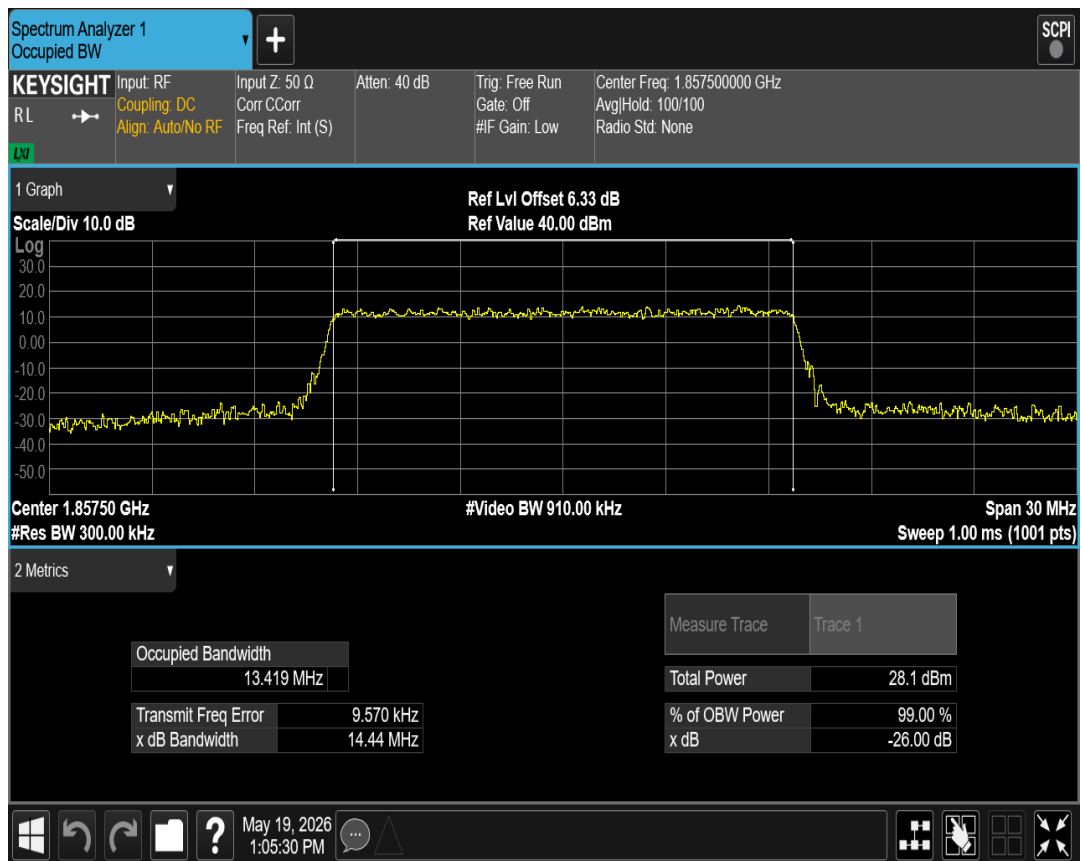


Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0

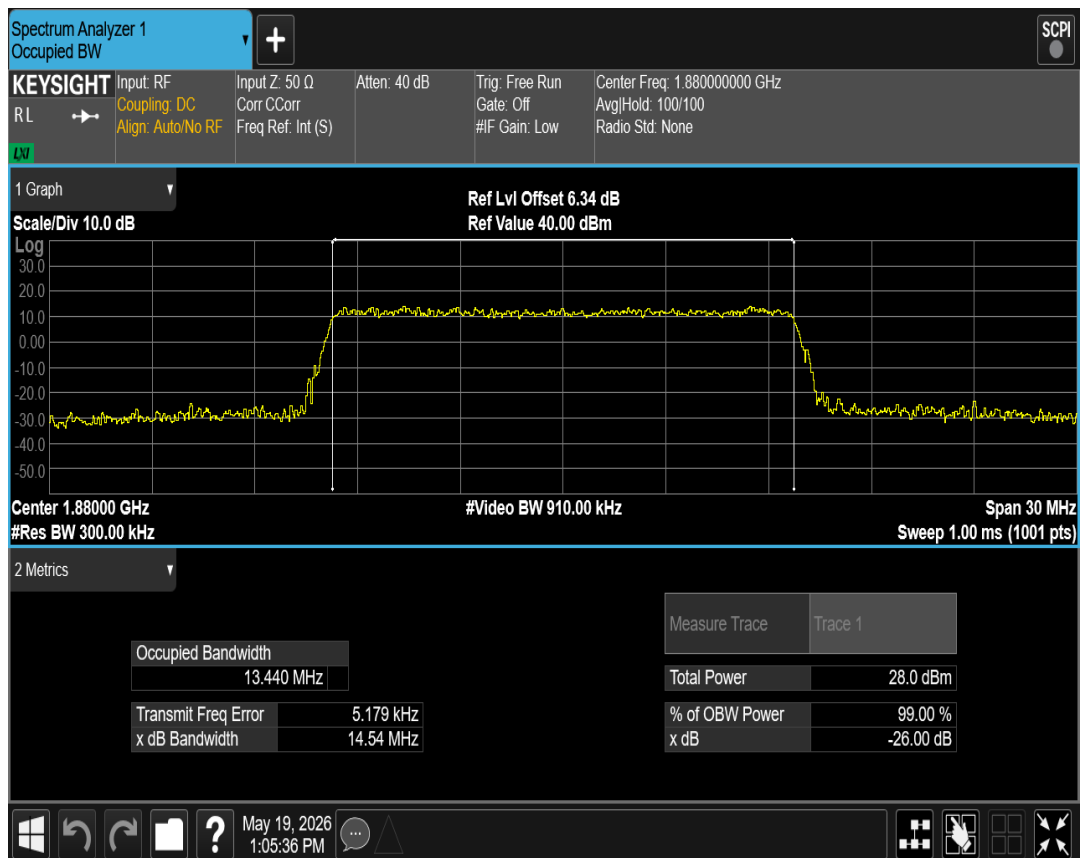


Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0

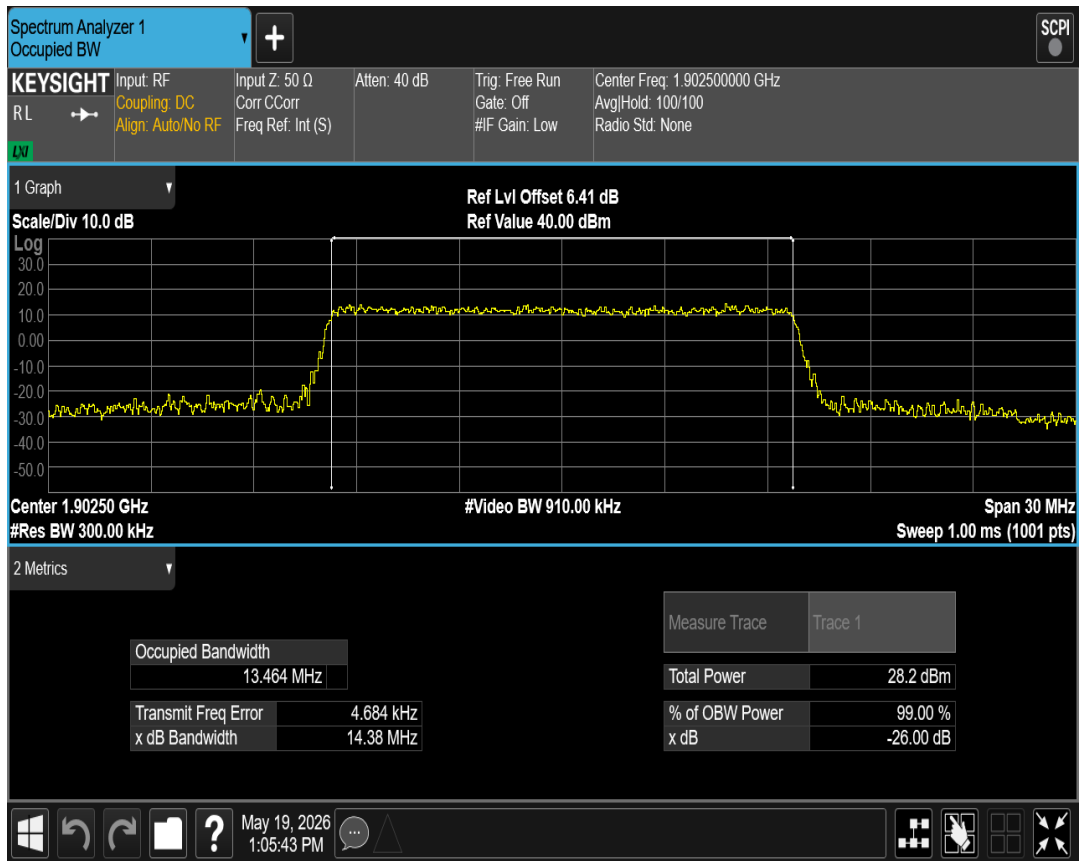
**Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0****Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0**



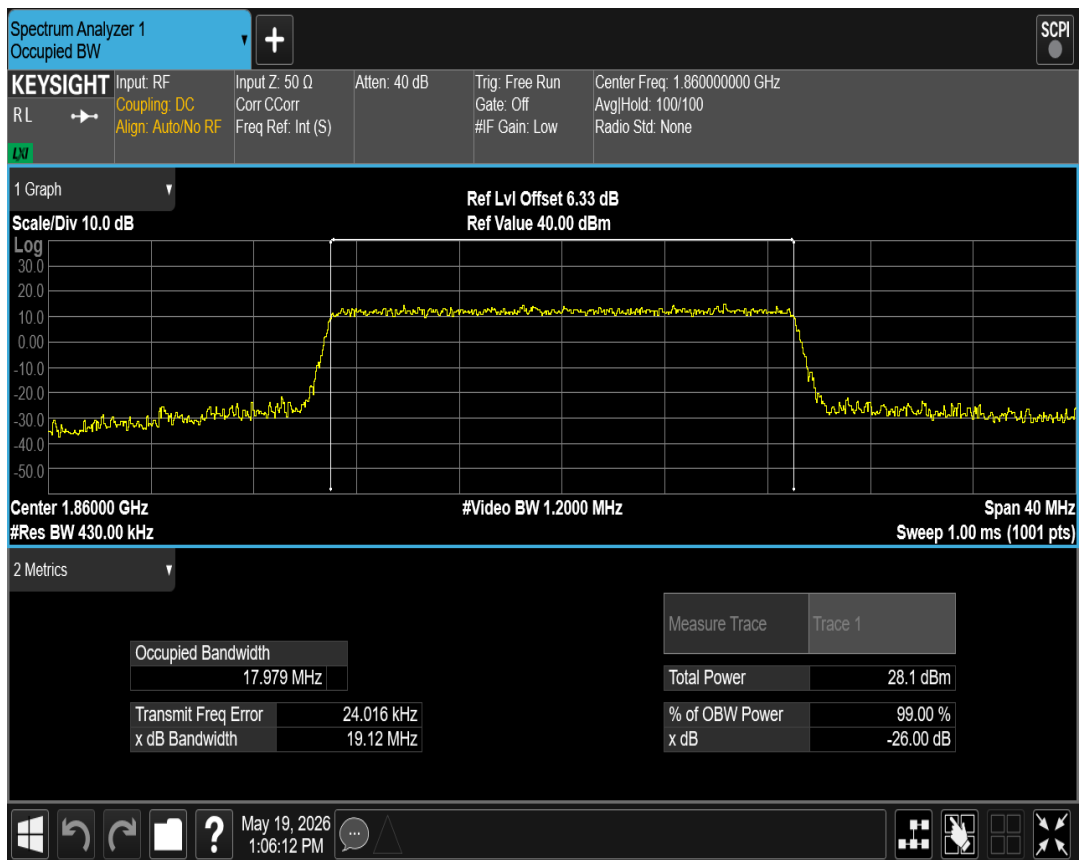
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



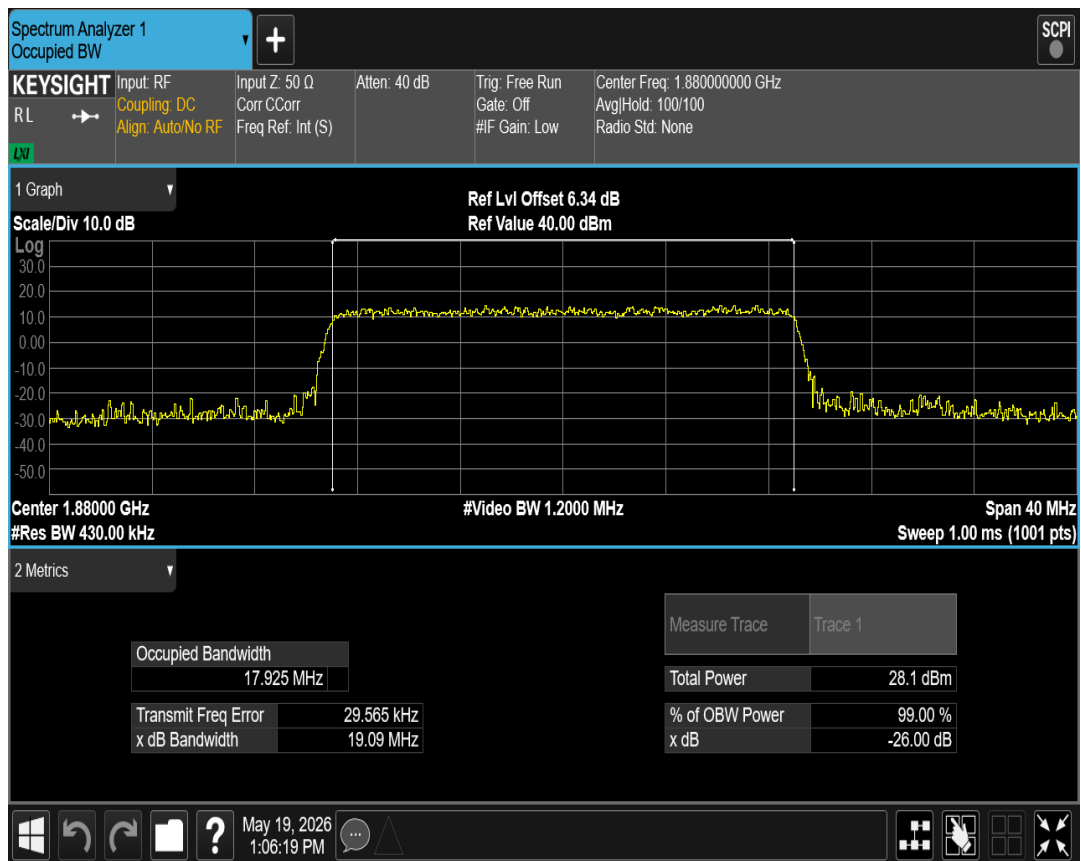
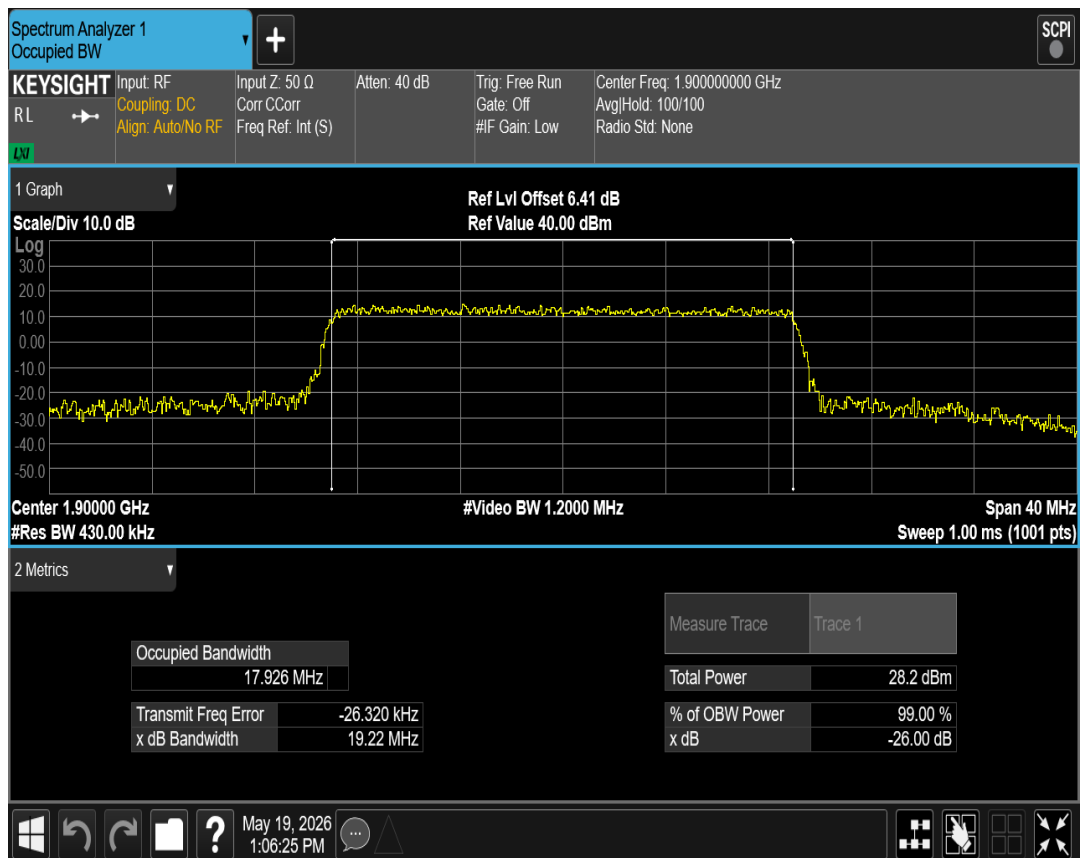
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0

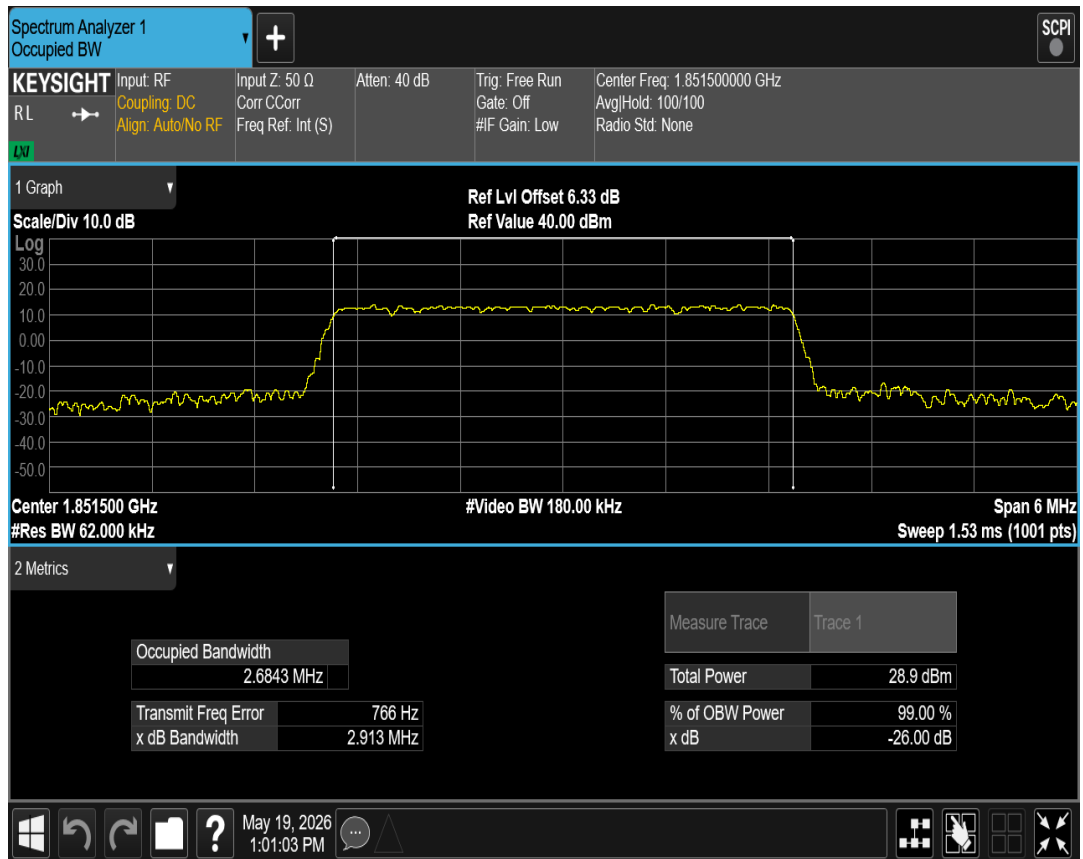


Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0

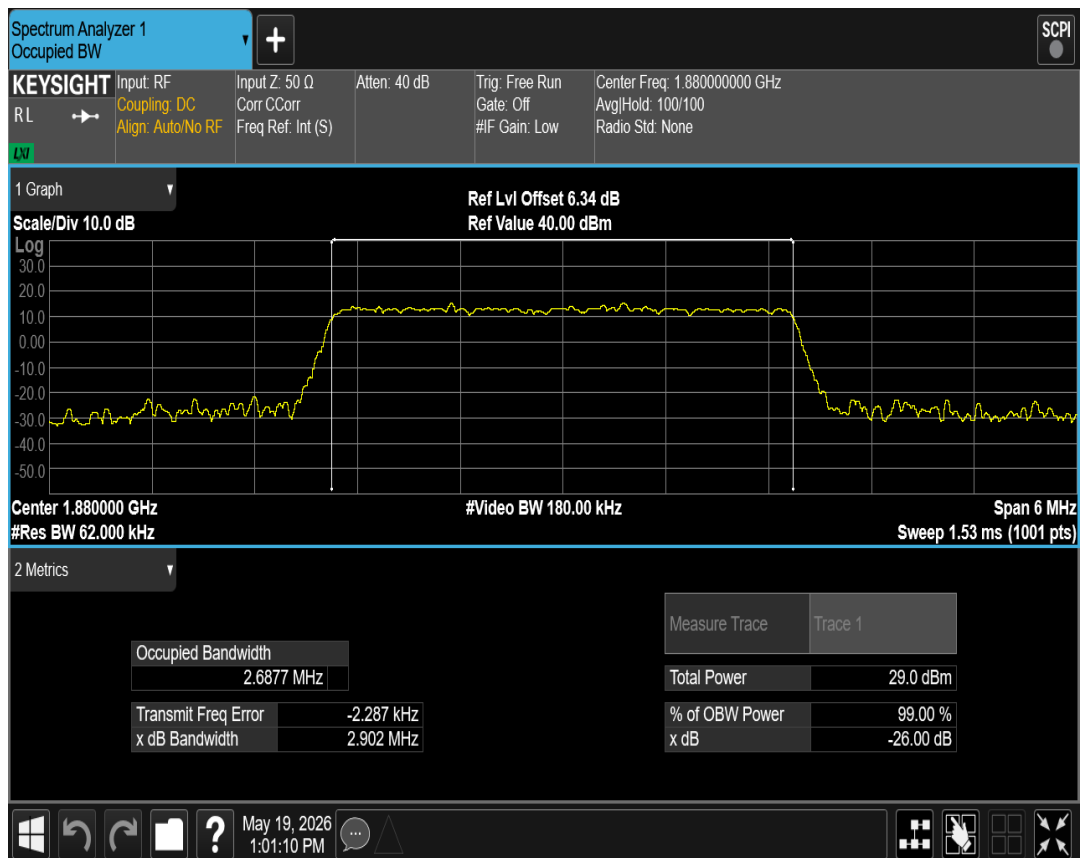


Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0

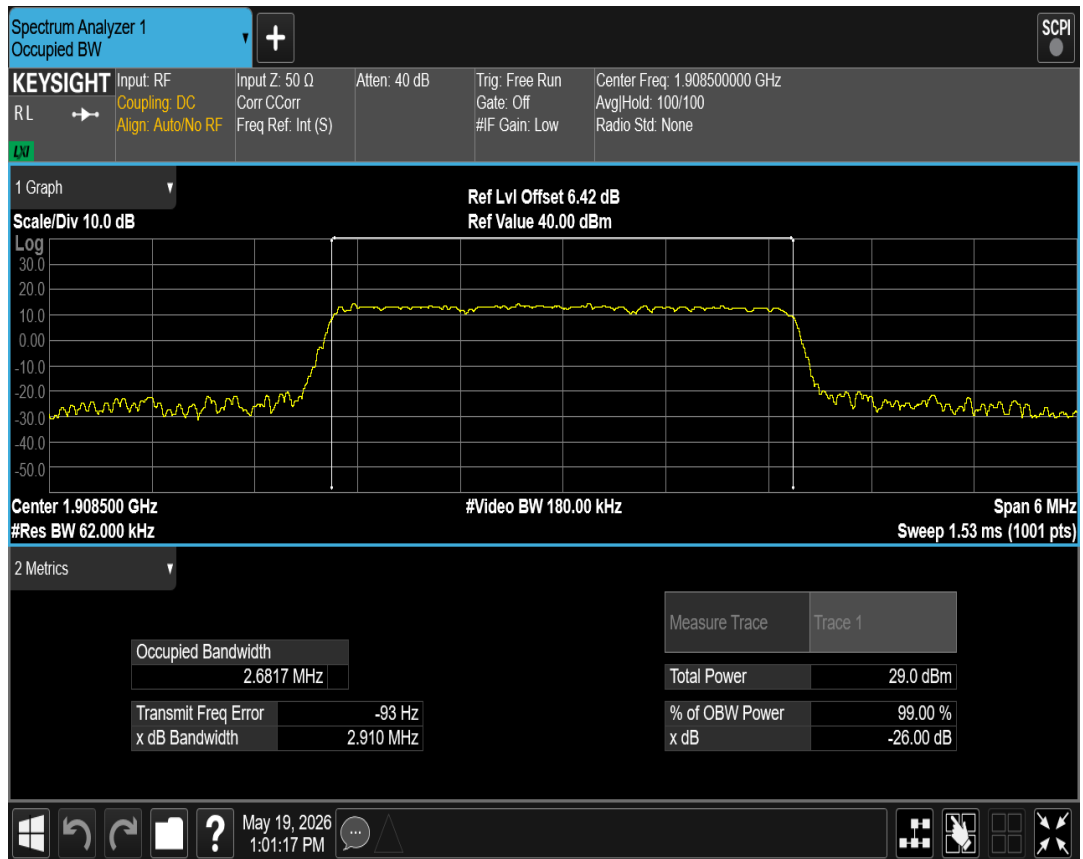
**Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0**



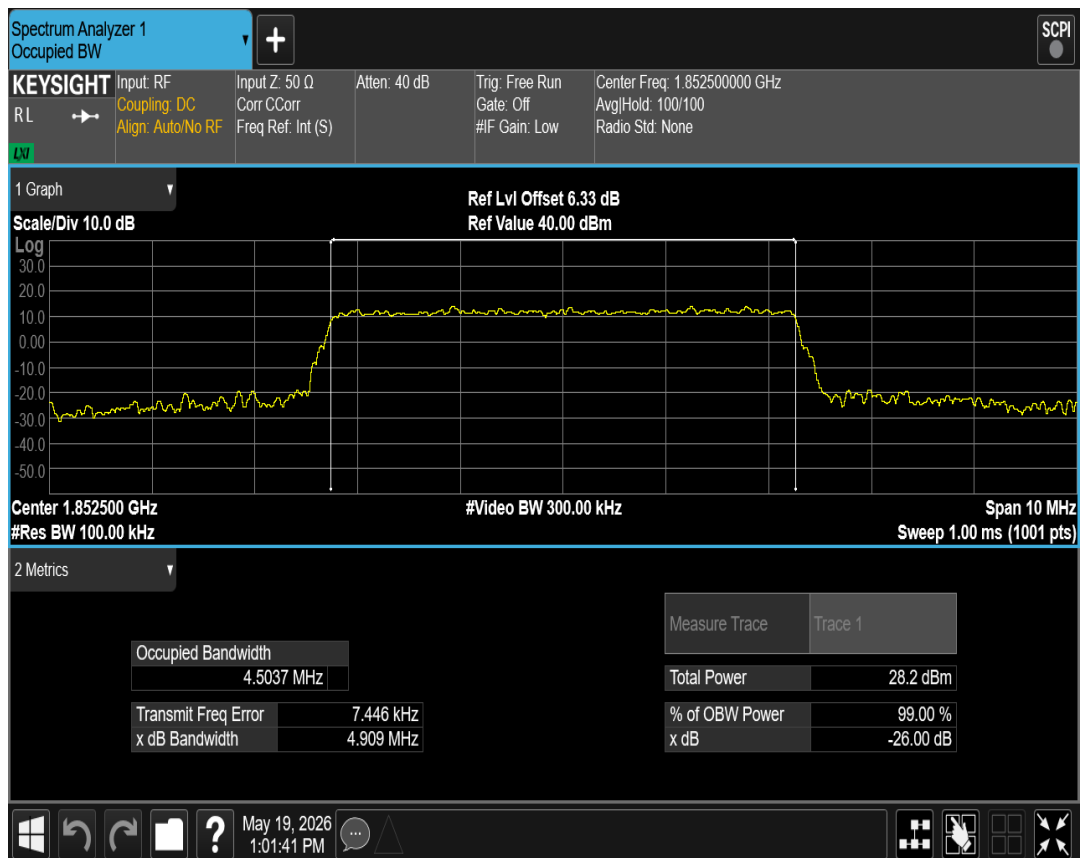
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



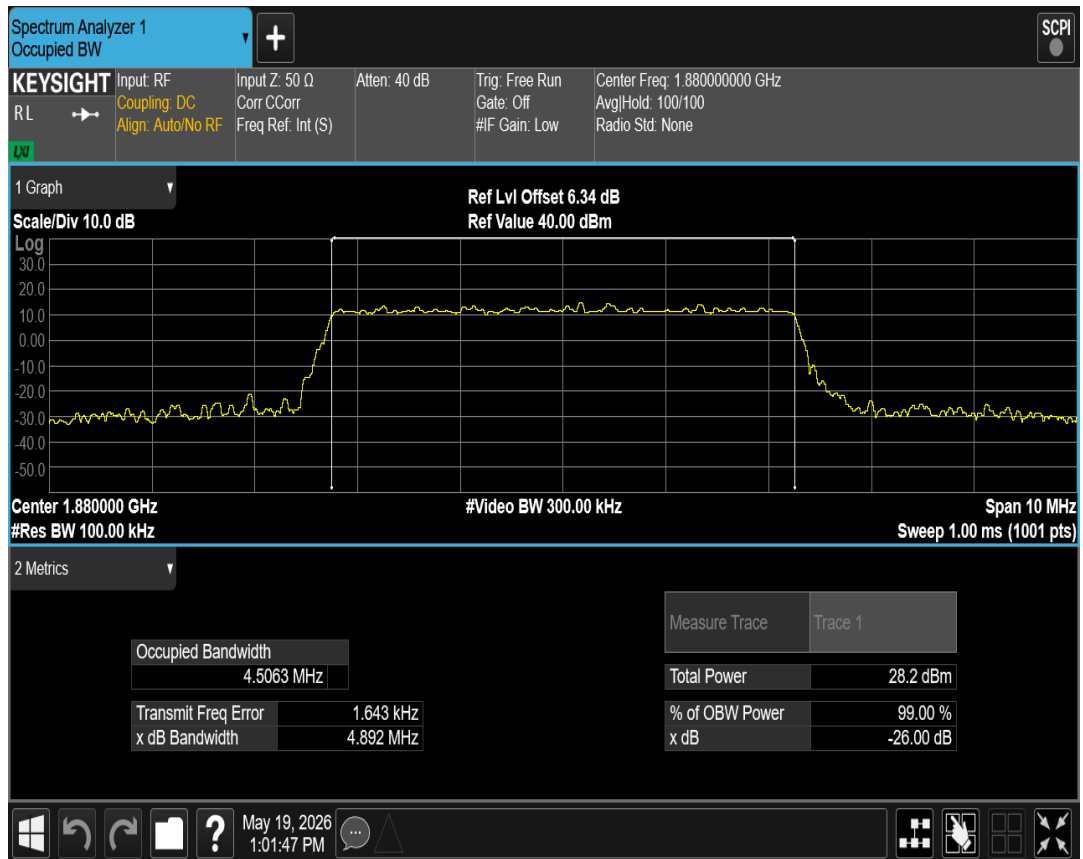
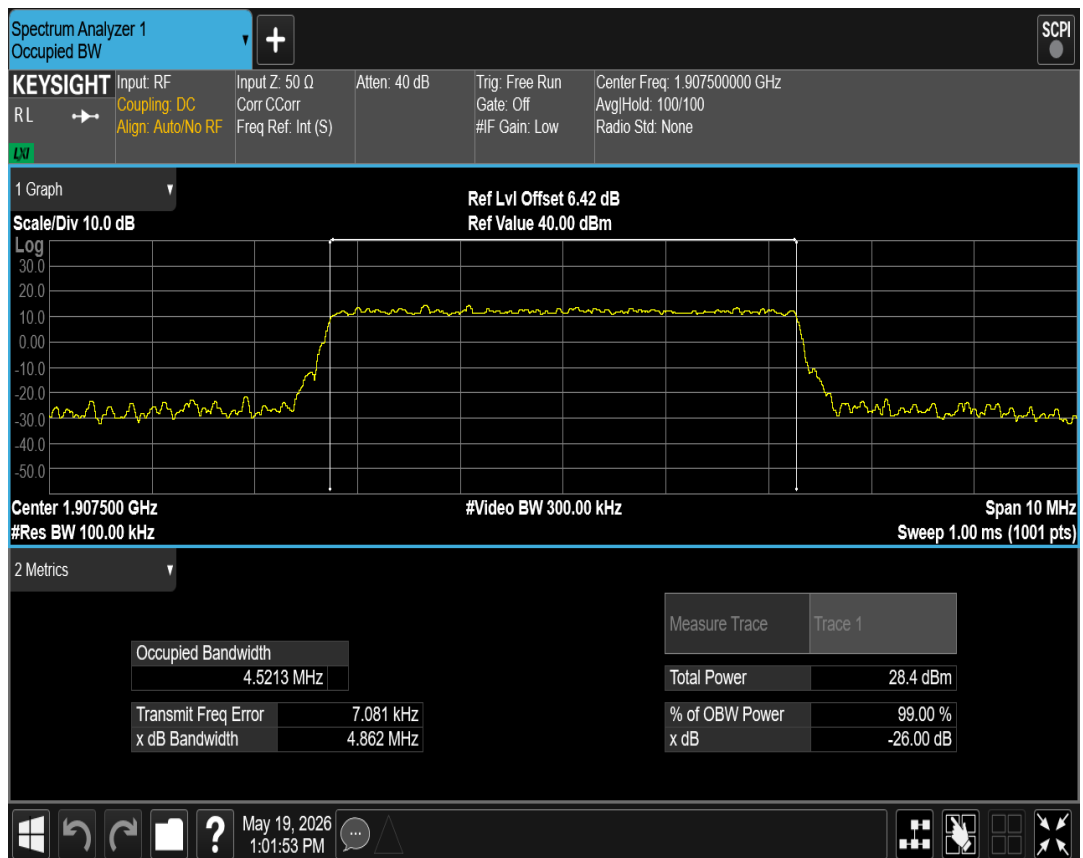
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0

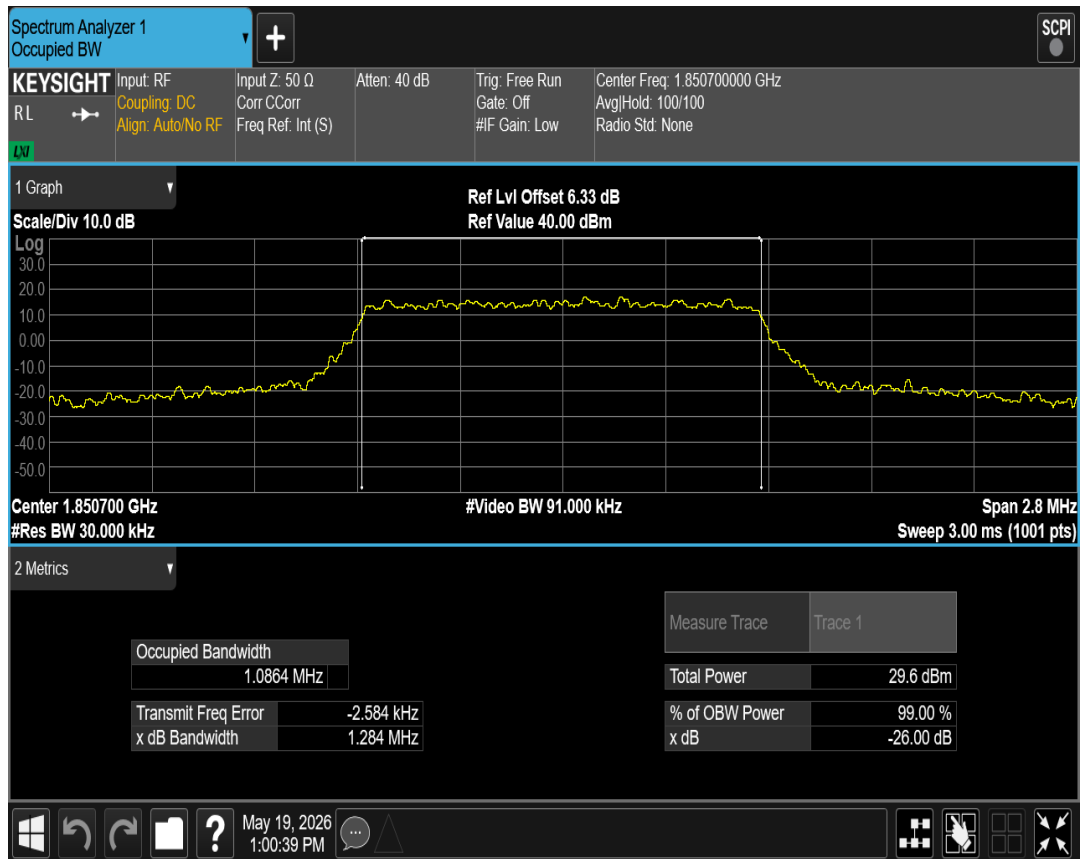
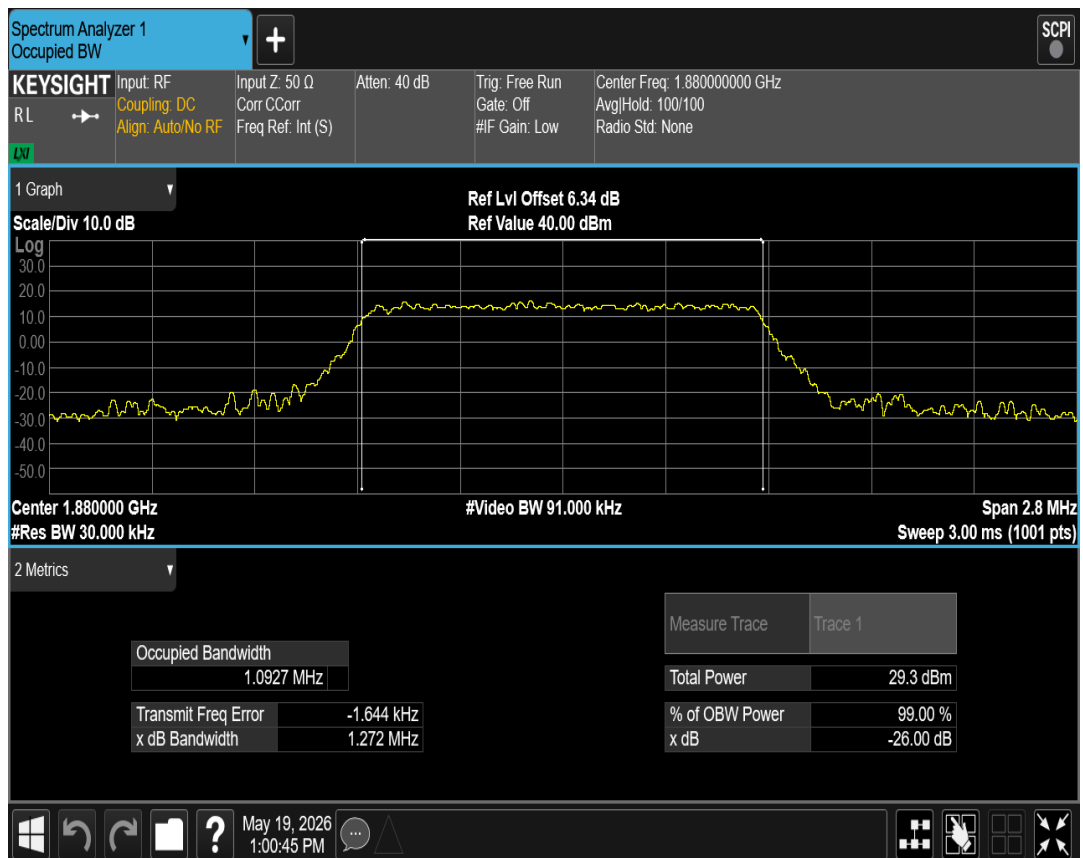


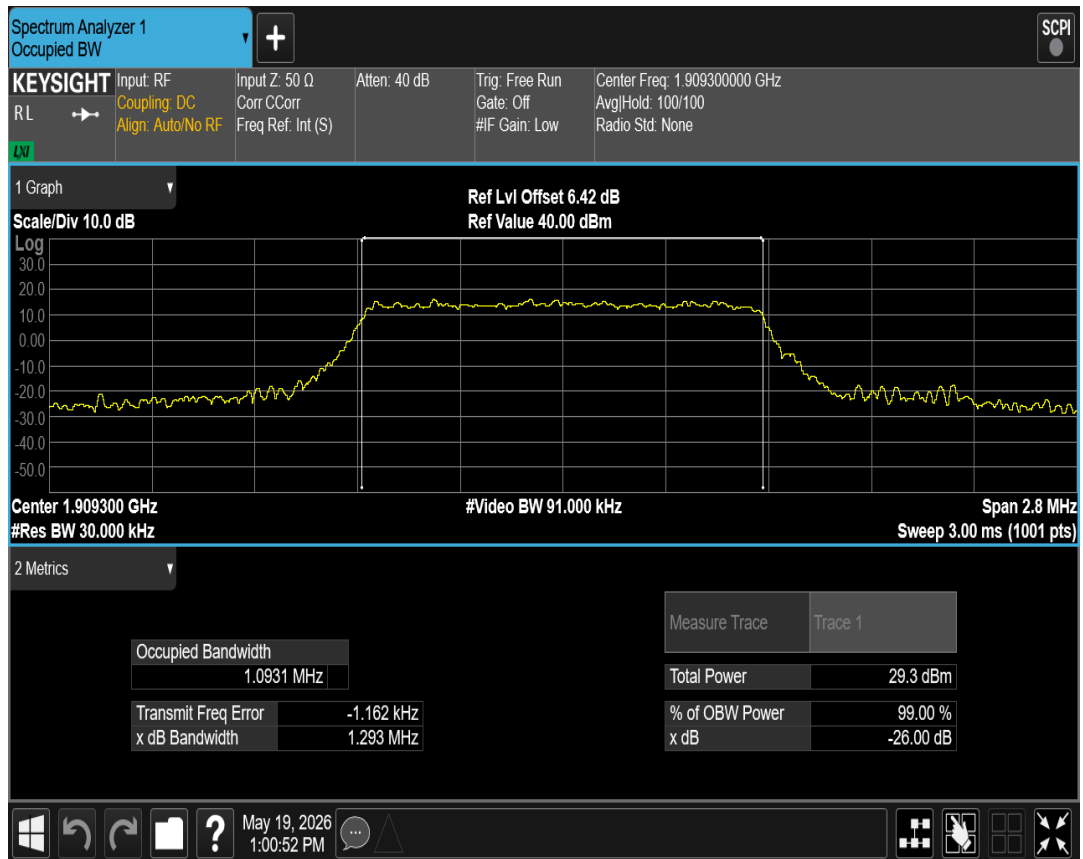
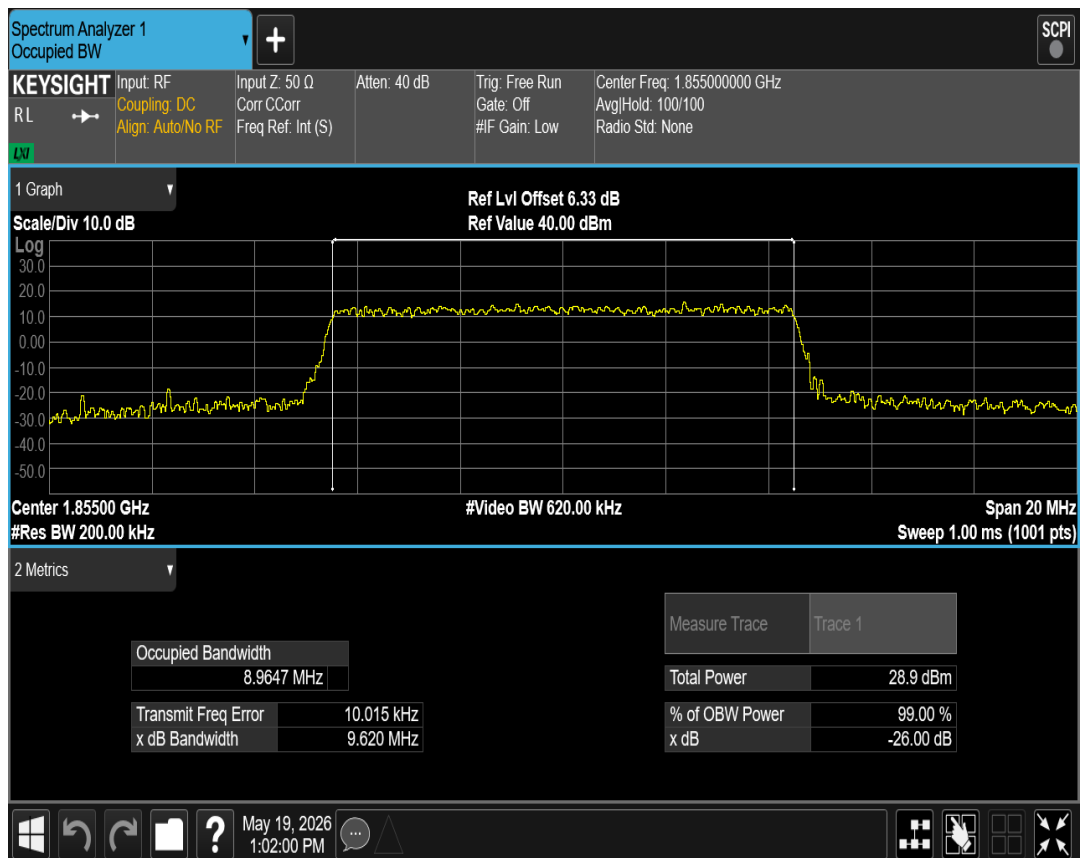
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0

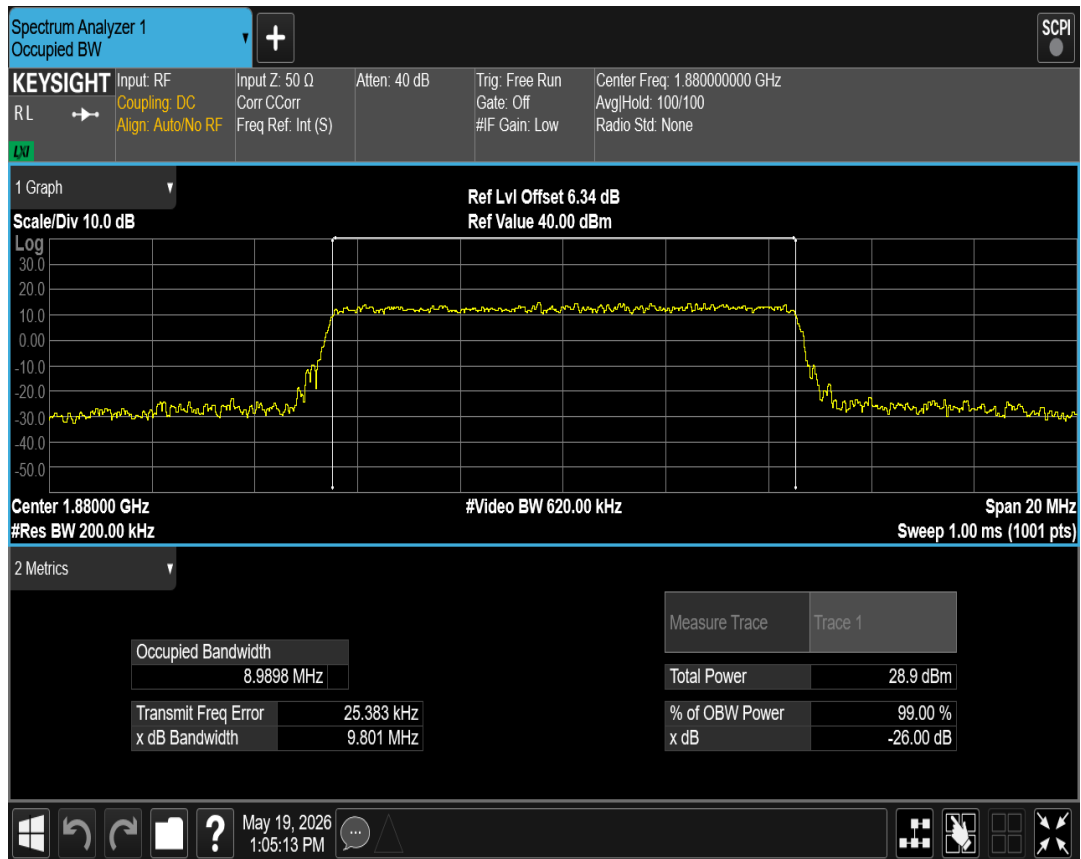
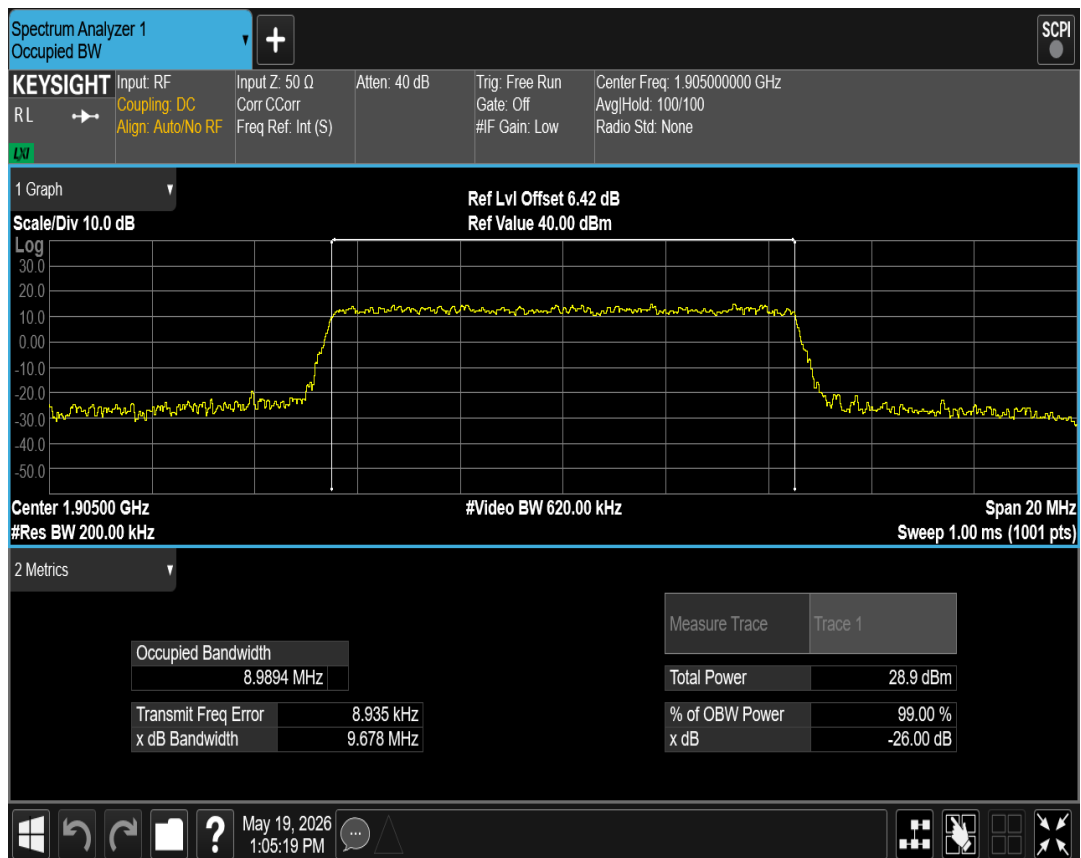


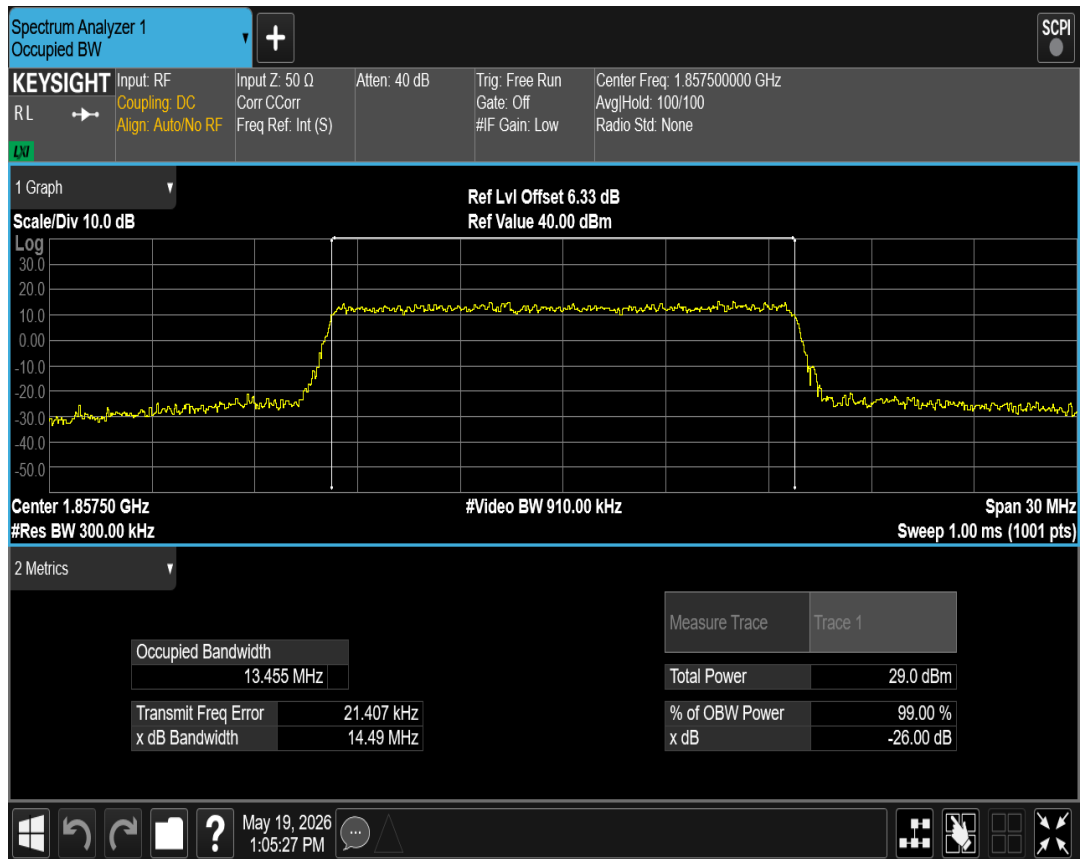
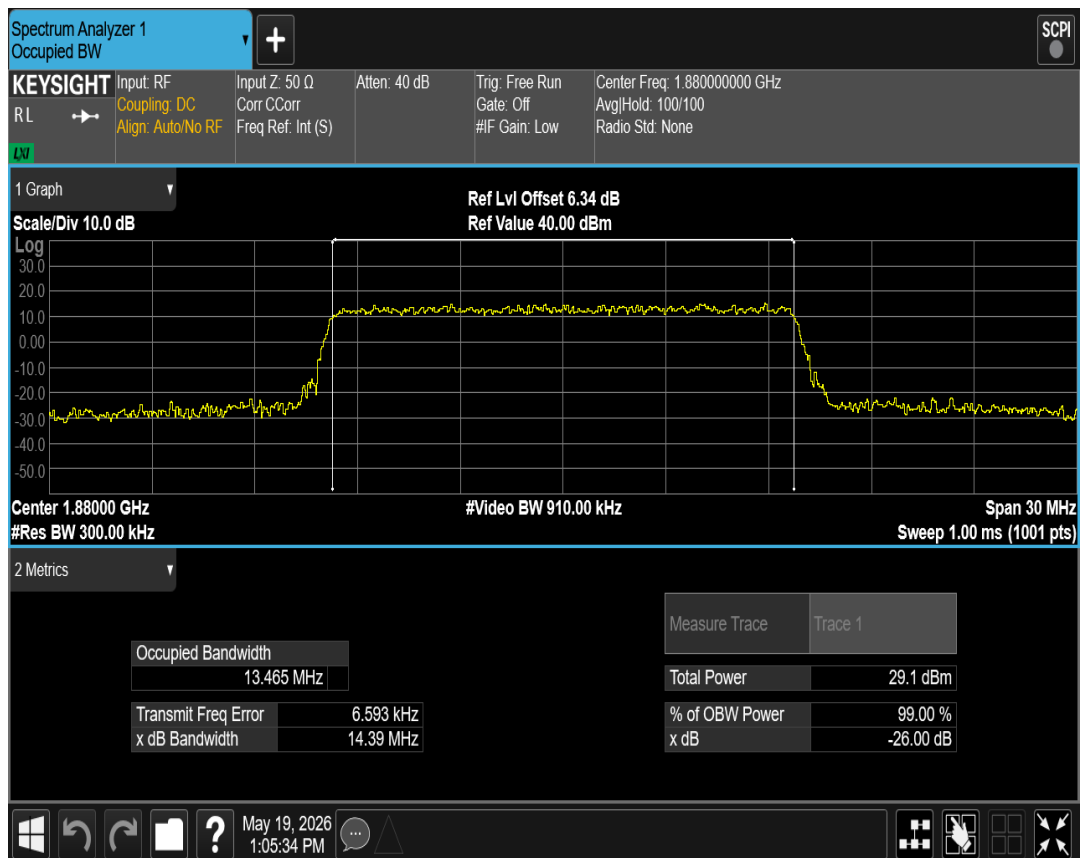
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0

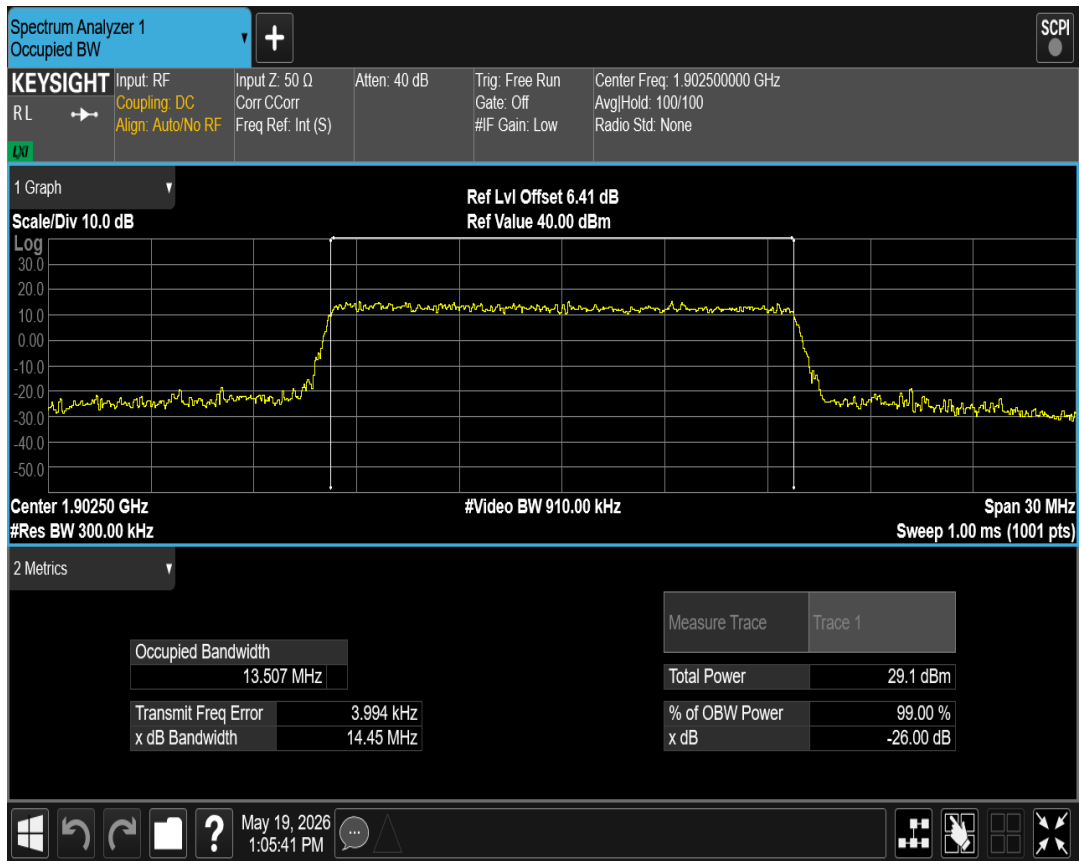
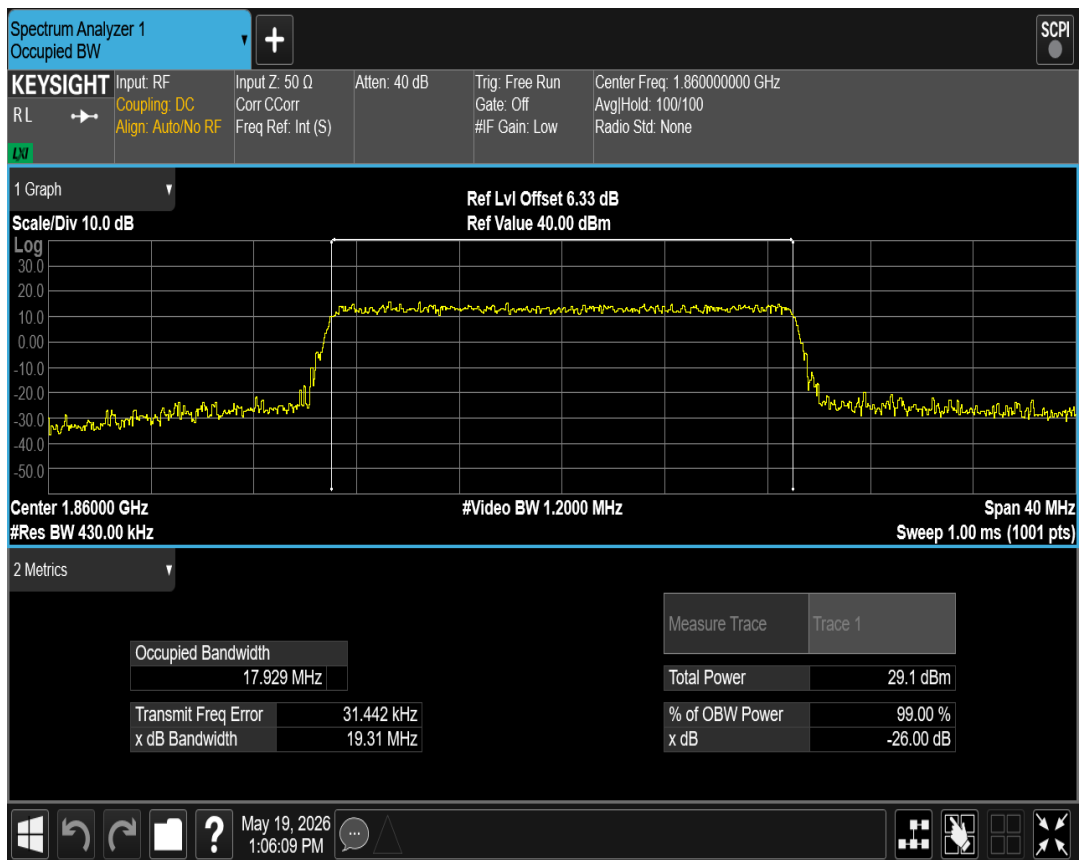
**Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0****Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0**

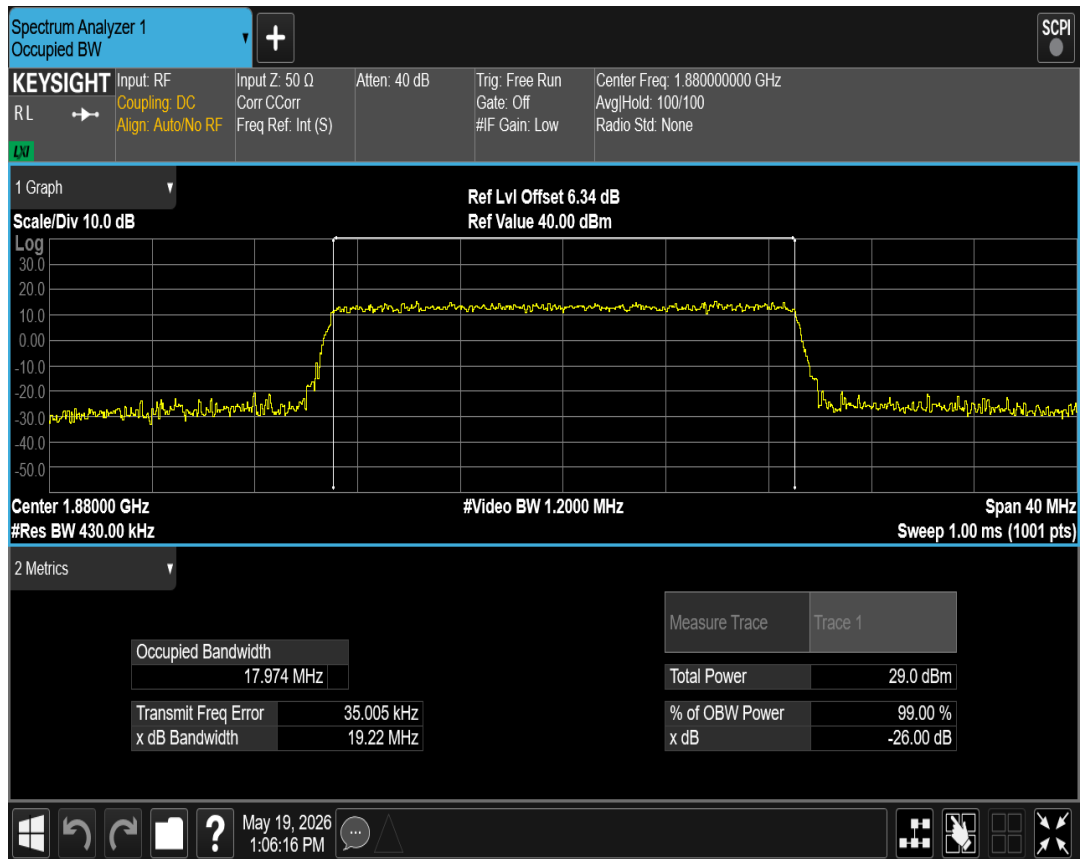
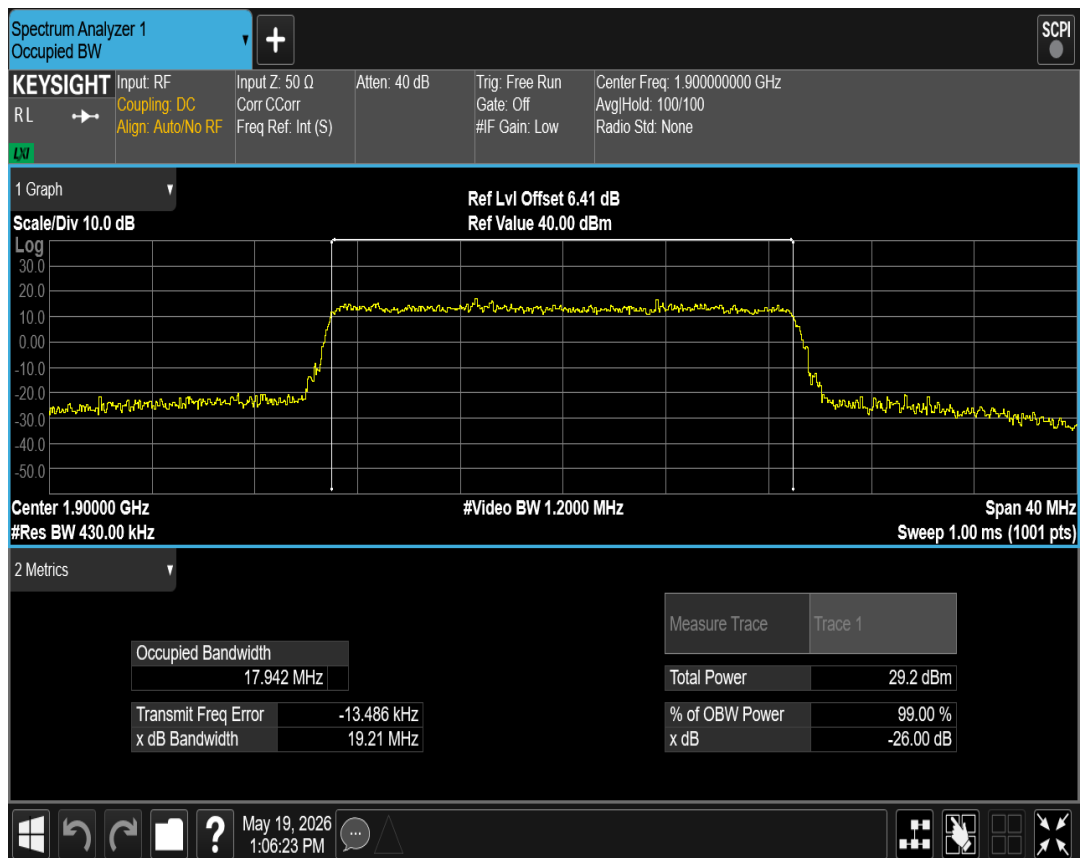
**Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0****Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0**

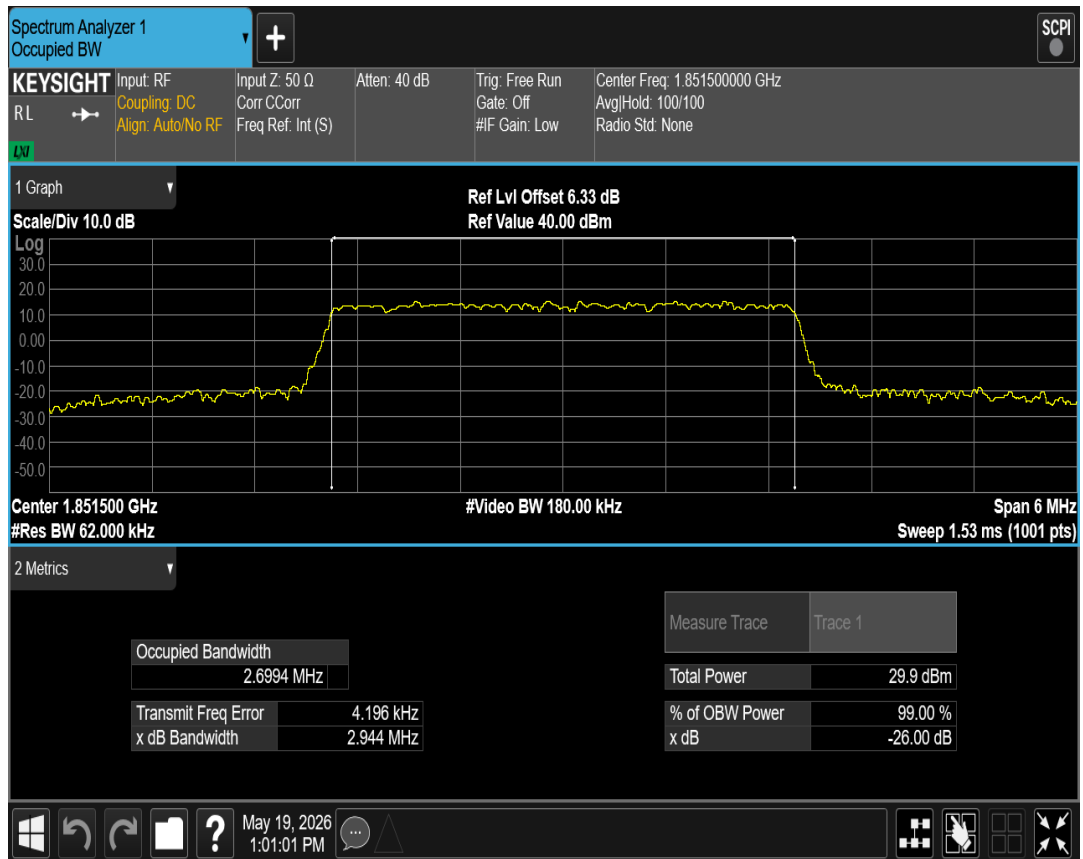
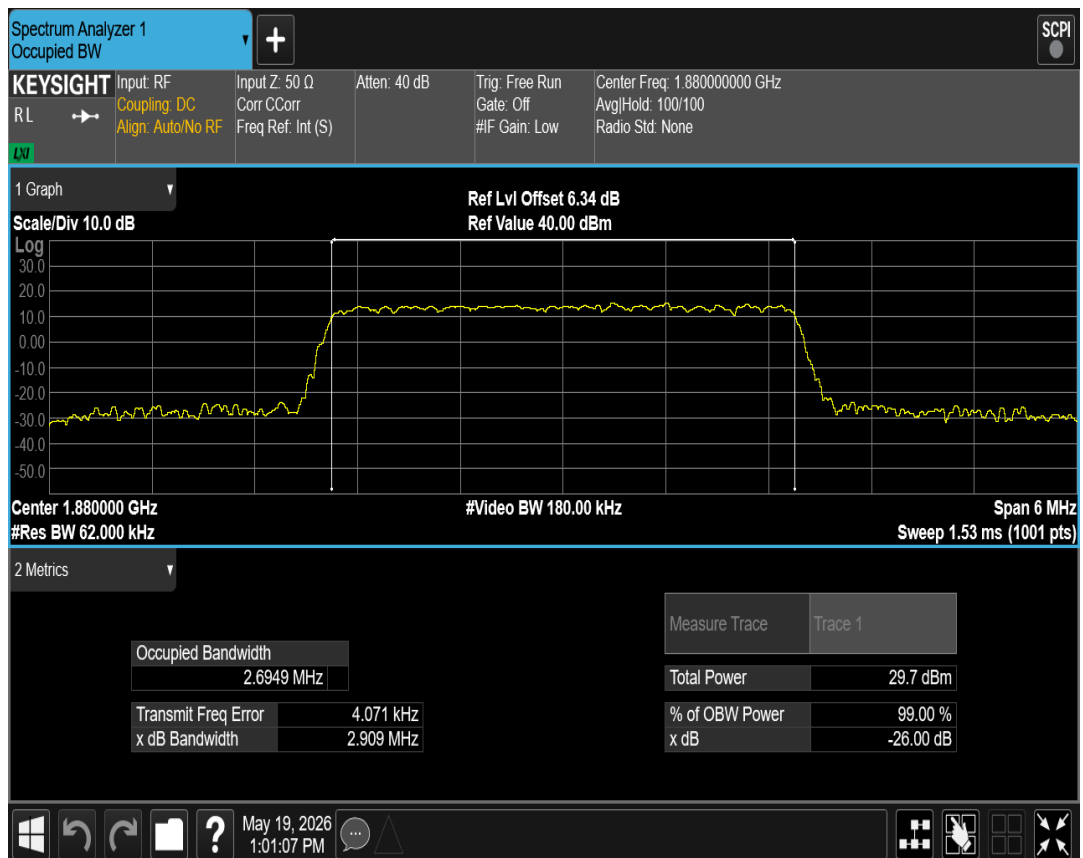
**Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0****Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0**

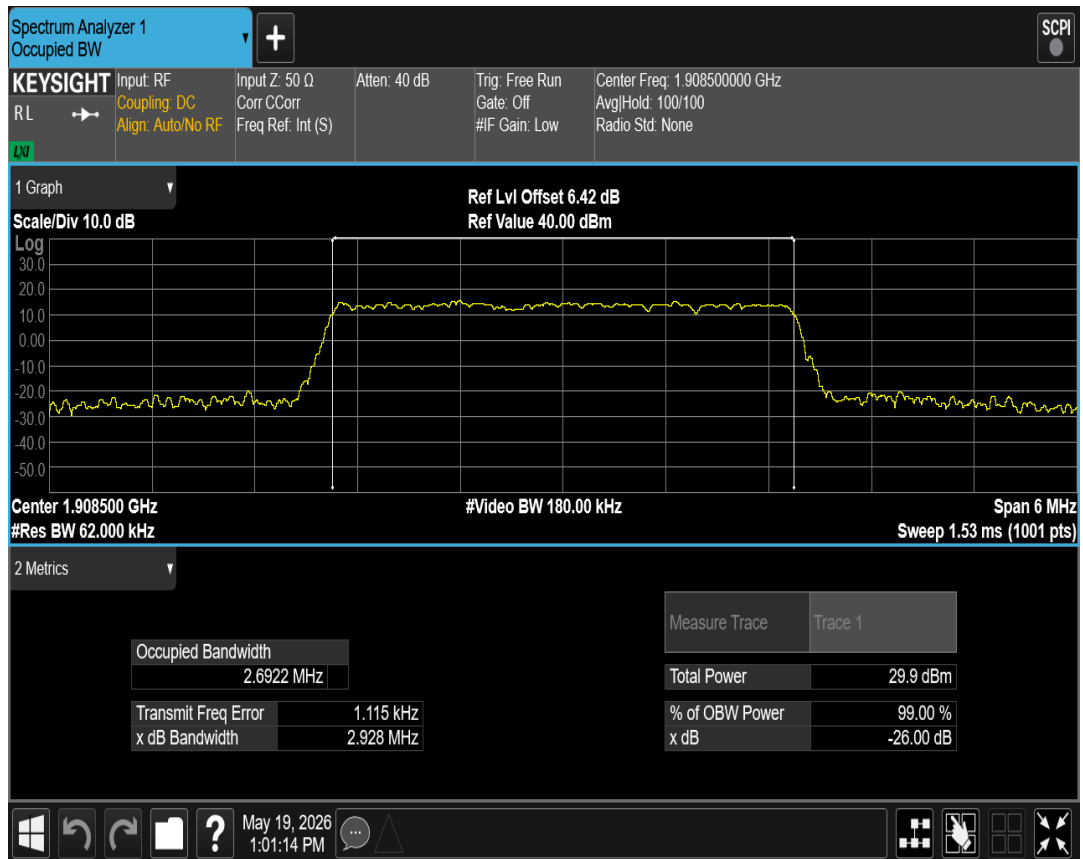
**Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0****Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0**

**Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0****Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0**

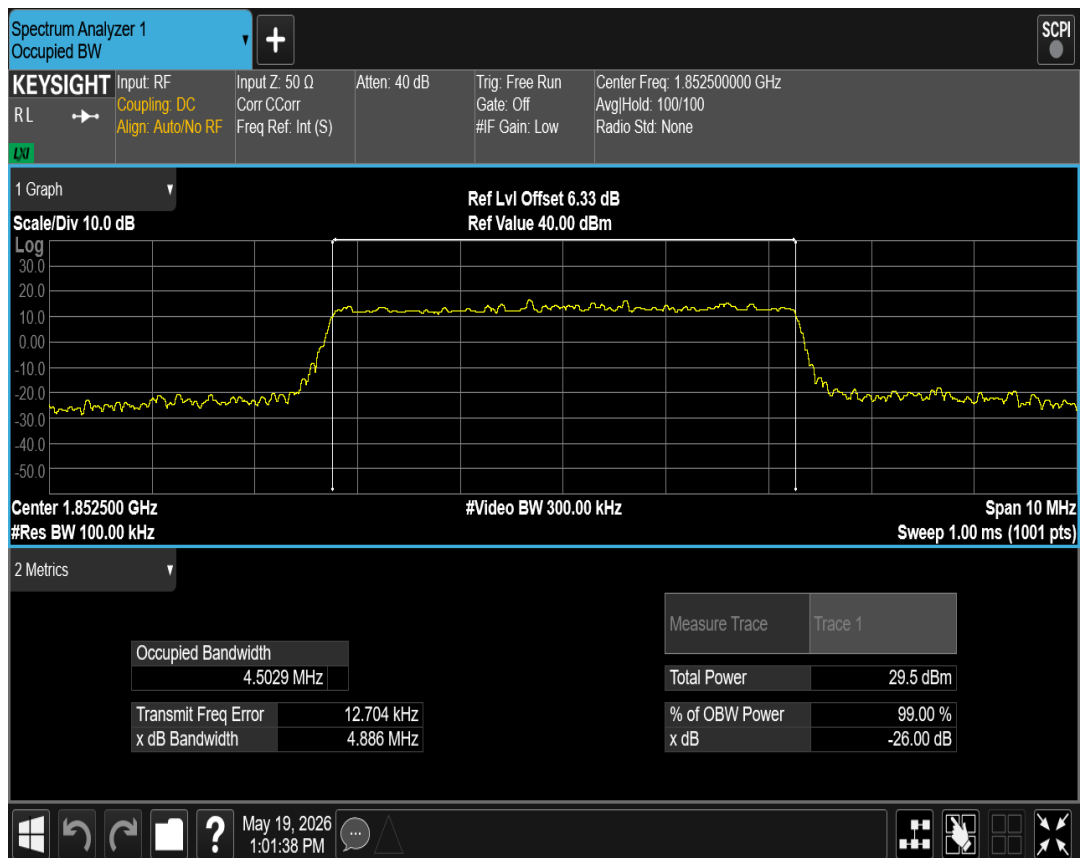
**Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0****Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0**

**Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0**

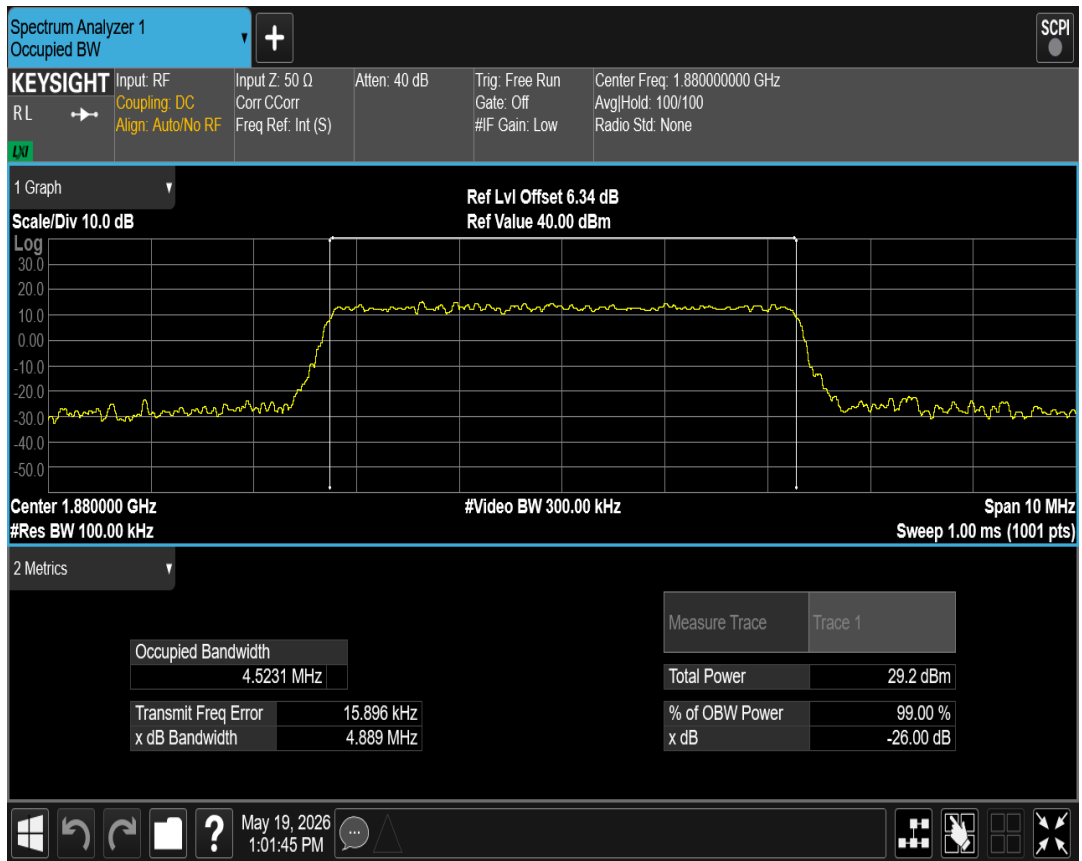
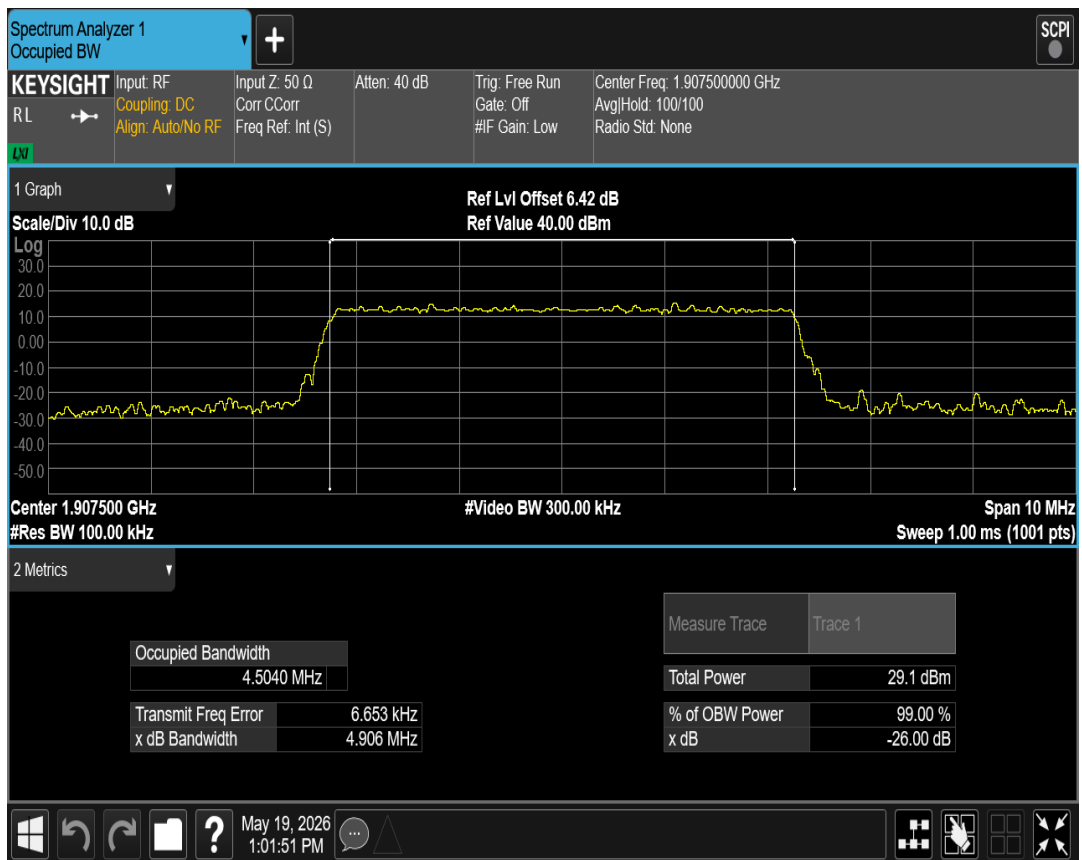
**Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0****Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0**



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



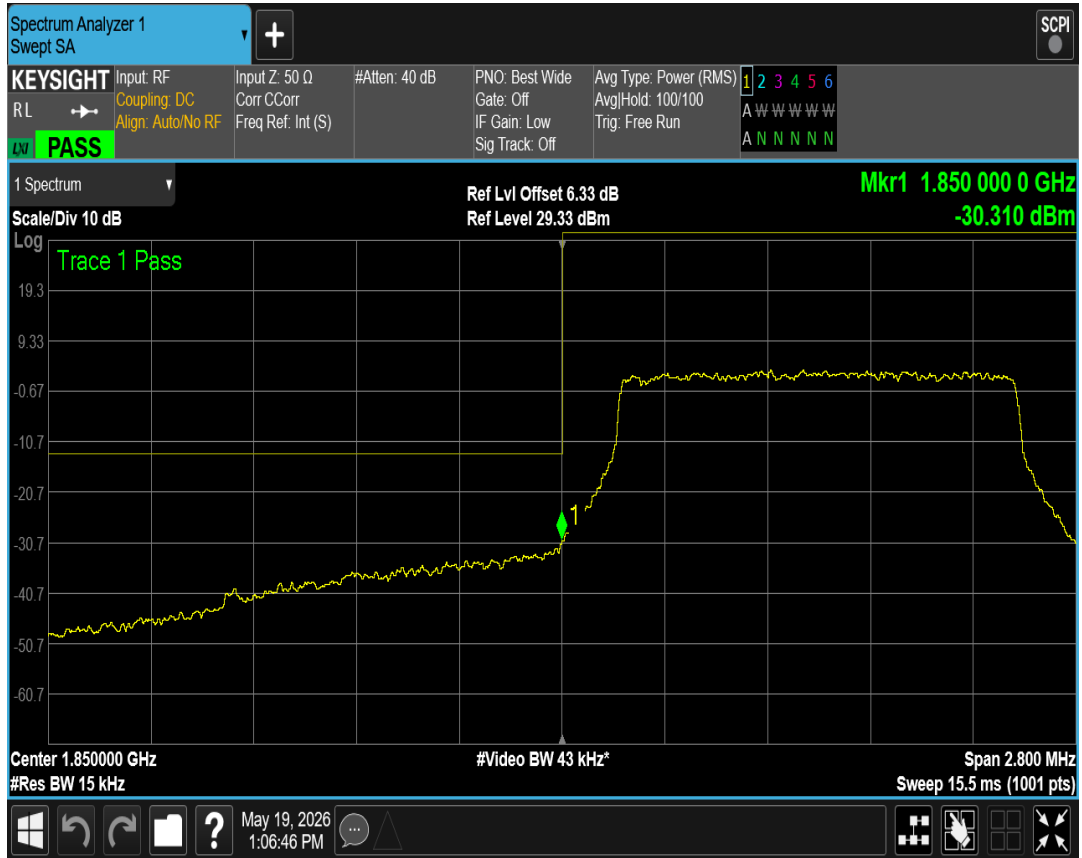
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0

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

5 Band edge

<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	1850.00	-28.04	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-30.30	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.04	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-32.32	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.98	-31.03	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-33.32	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.03	-34.27	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.01	-34.86	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-31.48	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-31.77	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-32.10	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.03	-33.79	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-34.00	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.92	-36.85	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-36.08	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.02	-37.19	-13	PASS
Band2	15	18675	75	#0	QPSK	1847.93	-34.27	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.91	-37.65	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.33	-34.88	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-37.33	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-37.02	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.92	-37.46	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.72	-37.51	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.00	-37.78	-13	PASS

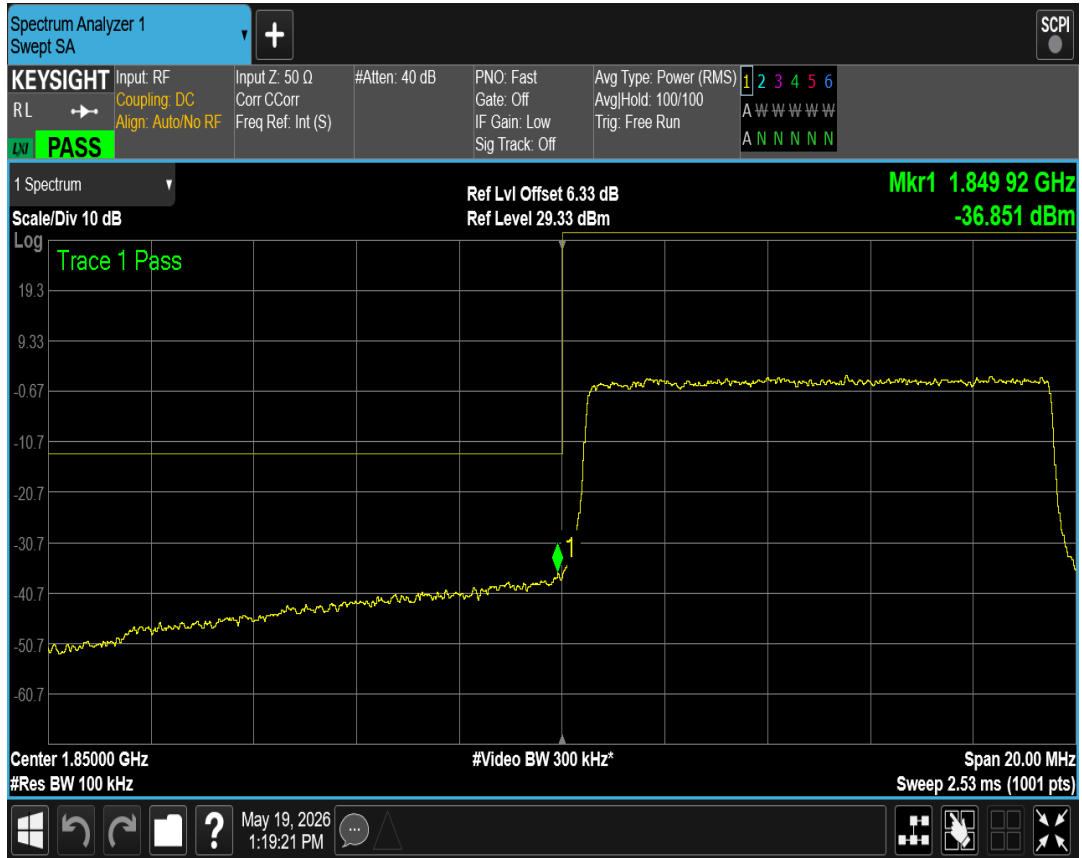
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



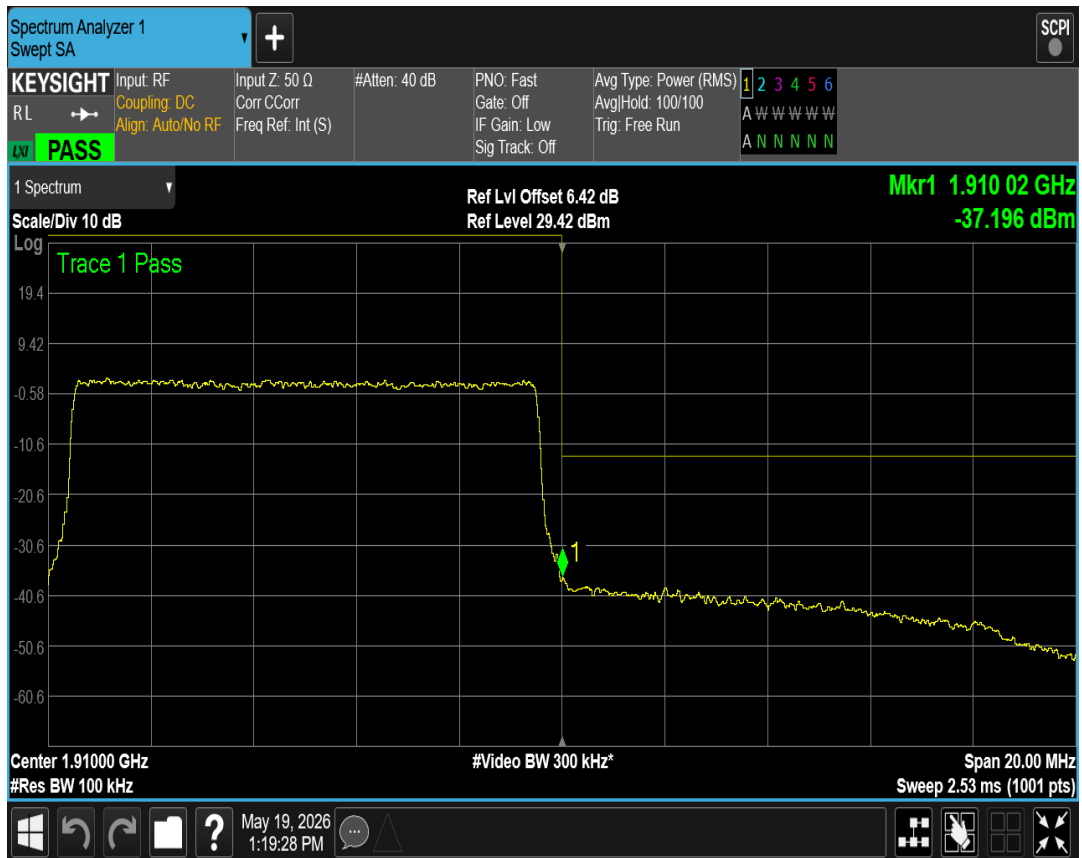
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



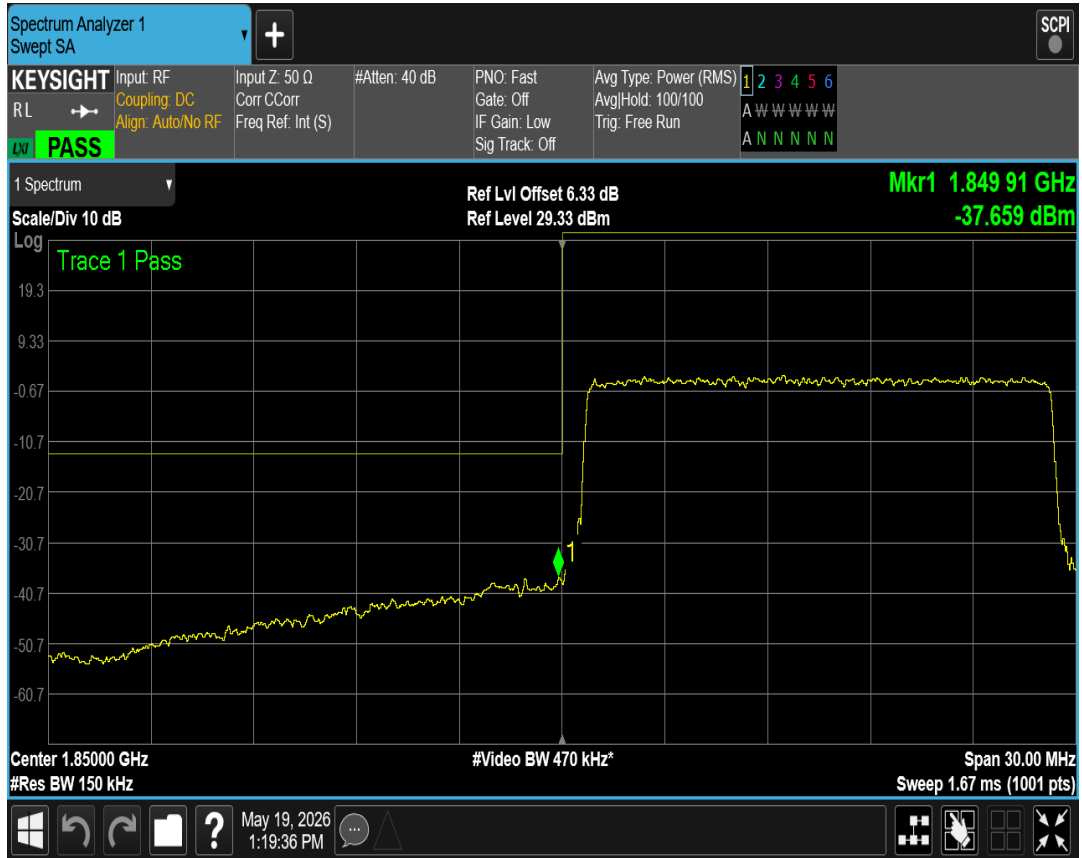
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



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



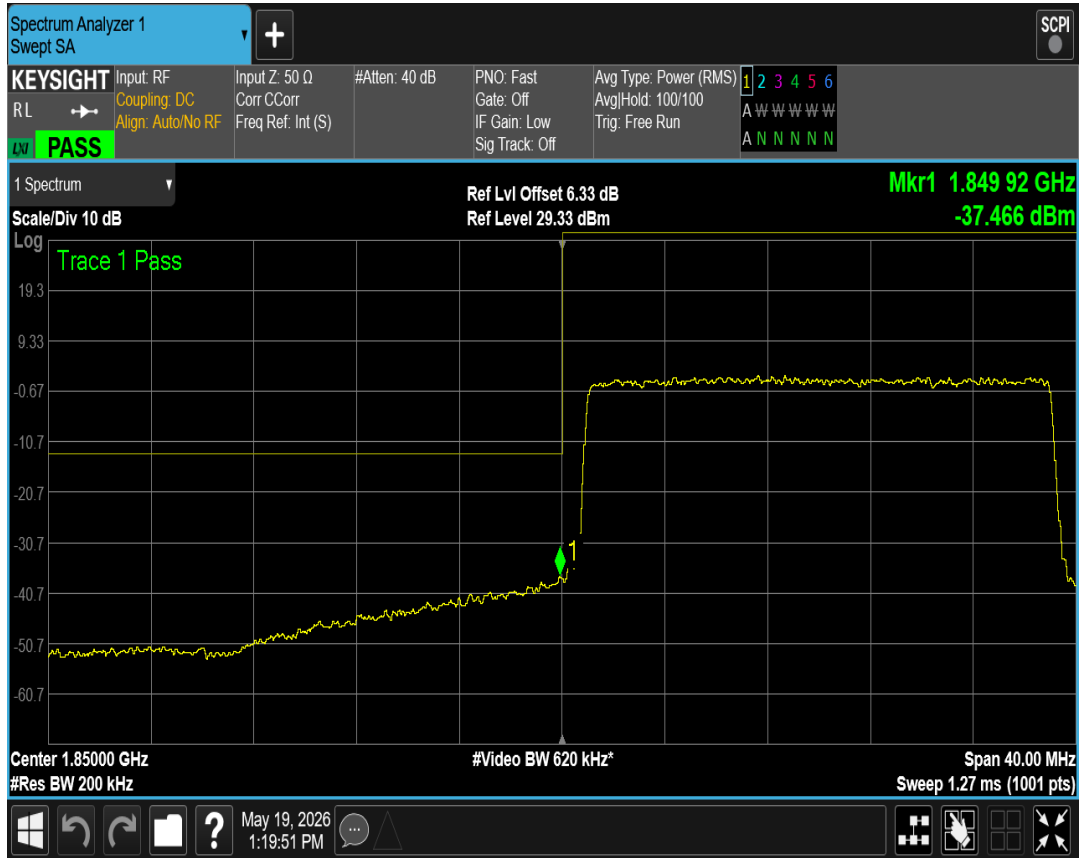
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



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



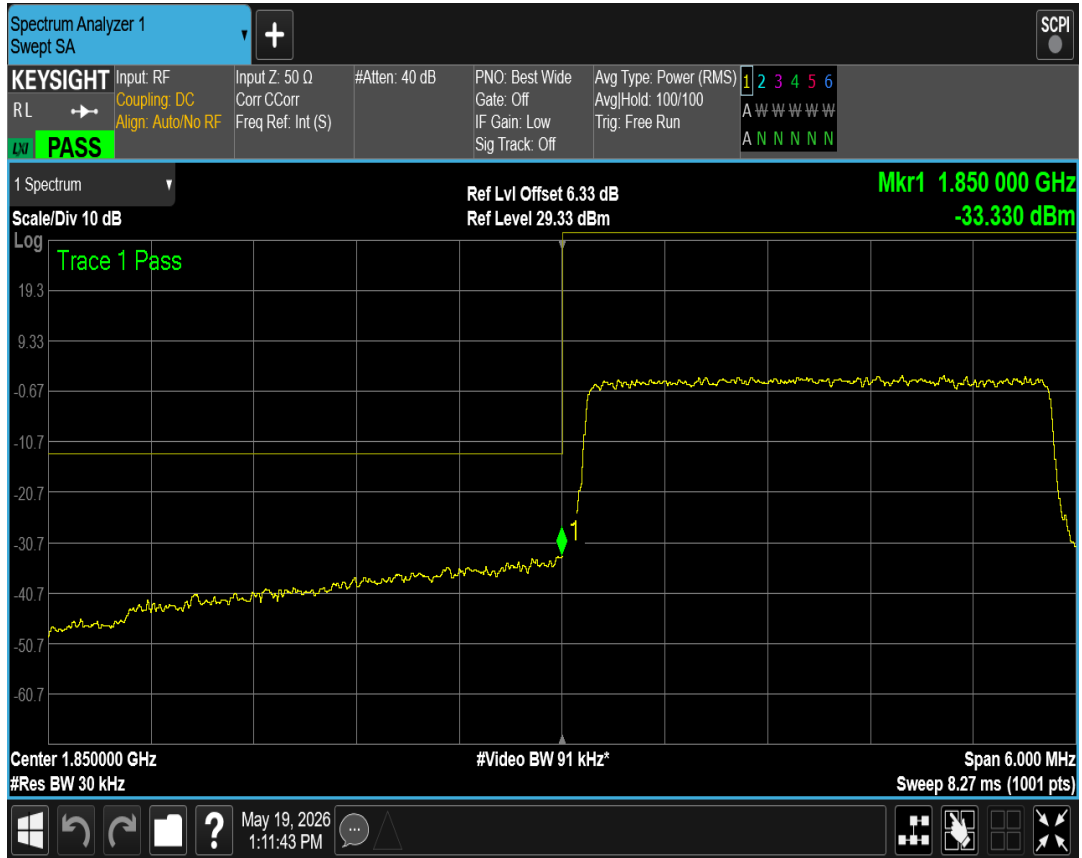
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



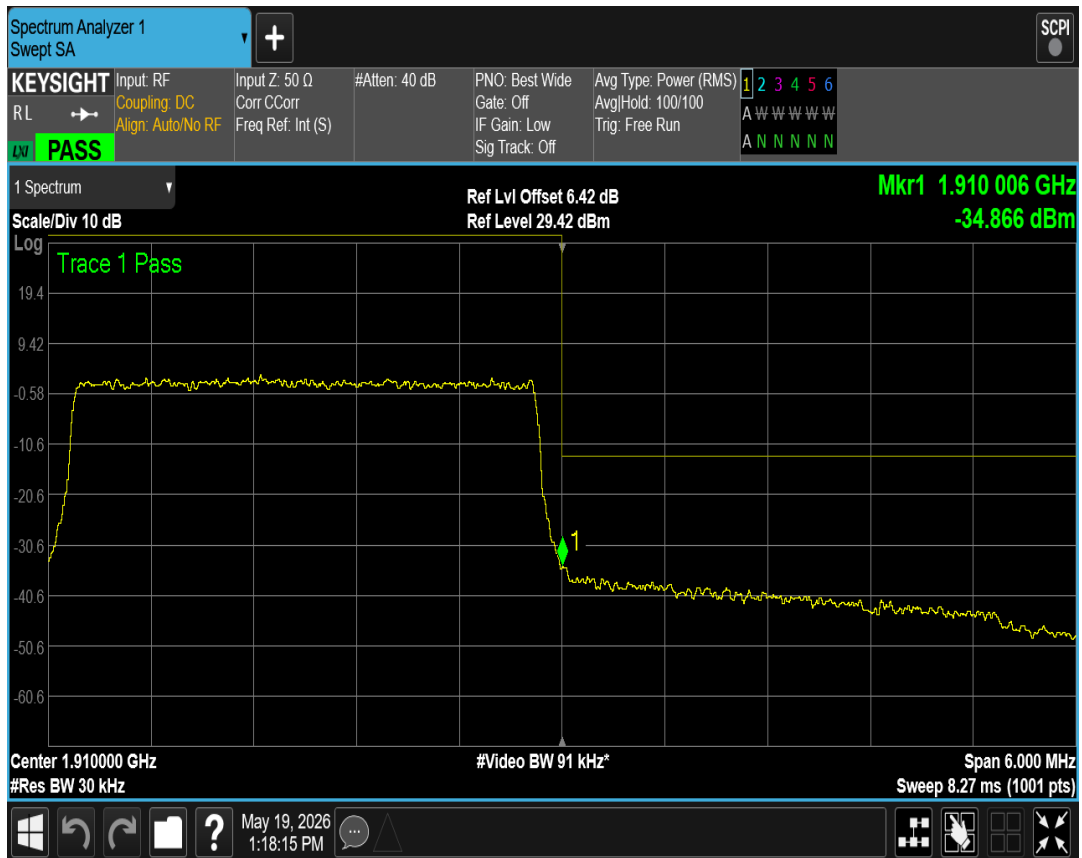
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



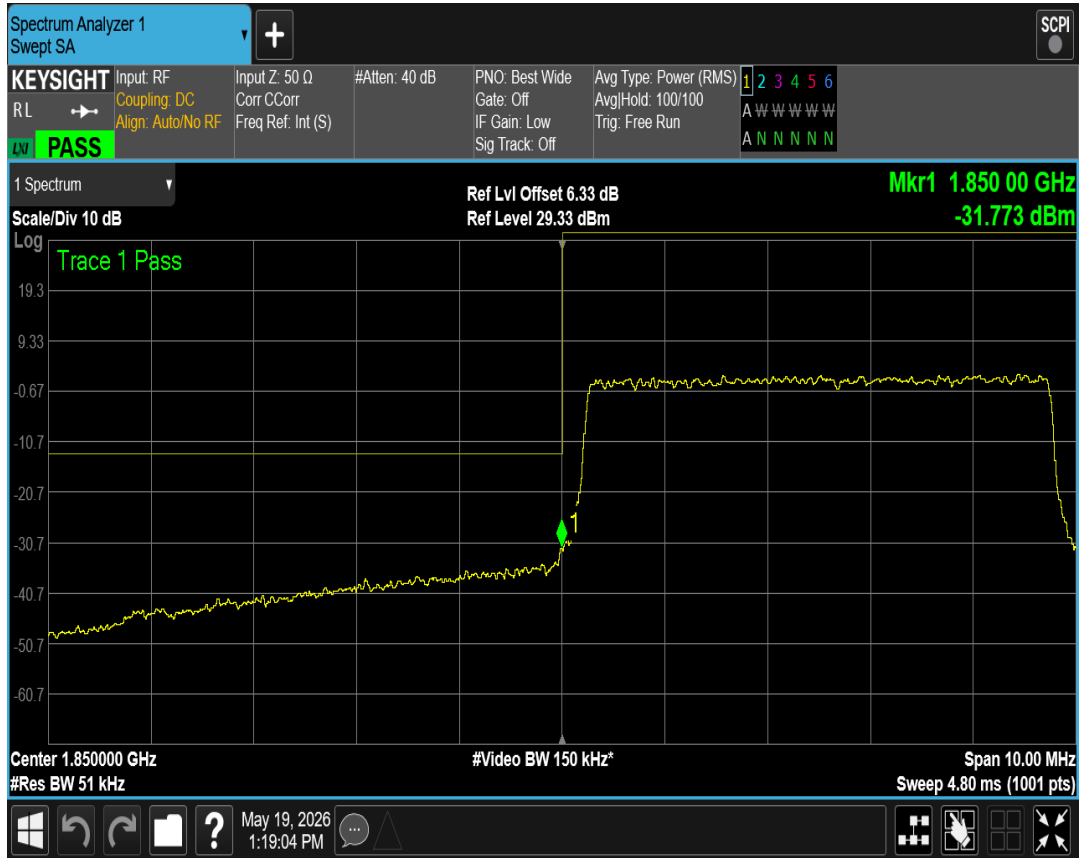
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



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



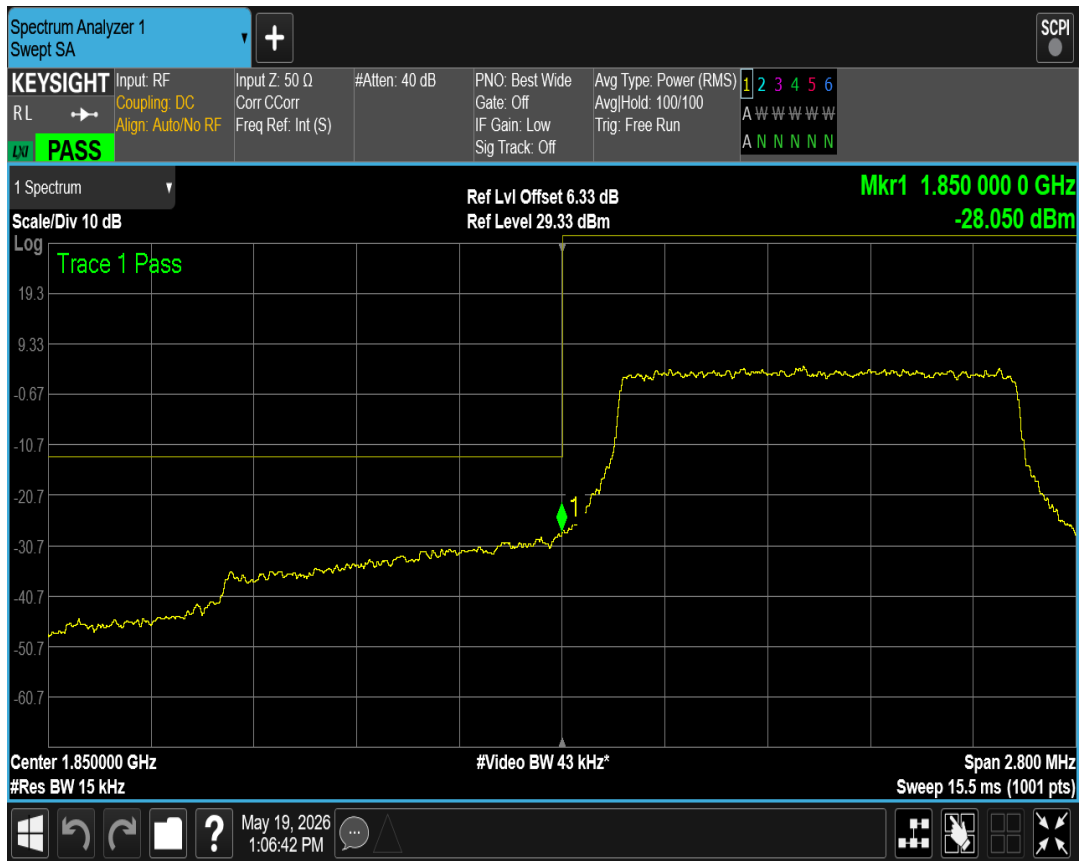
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



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



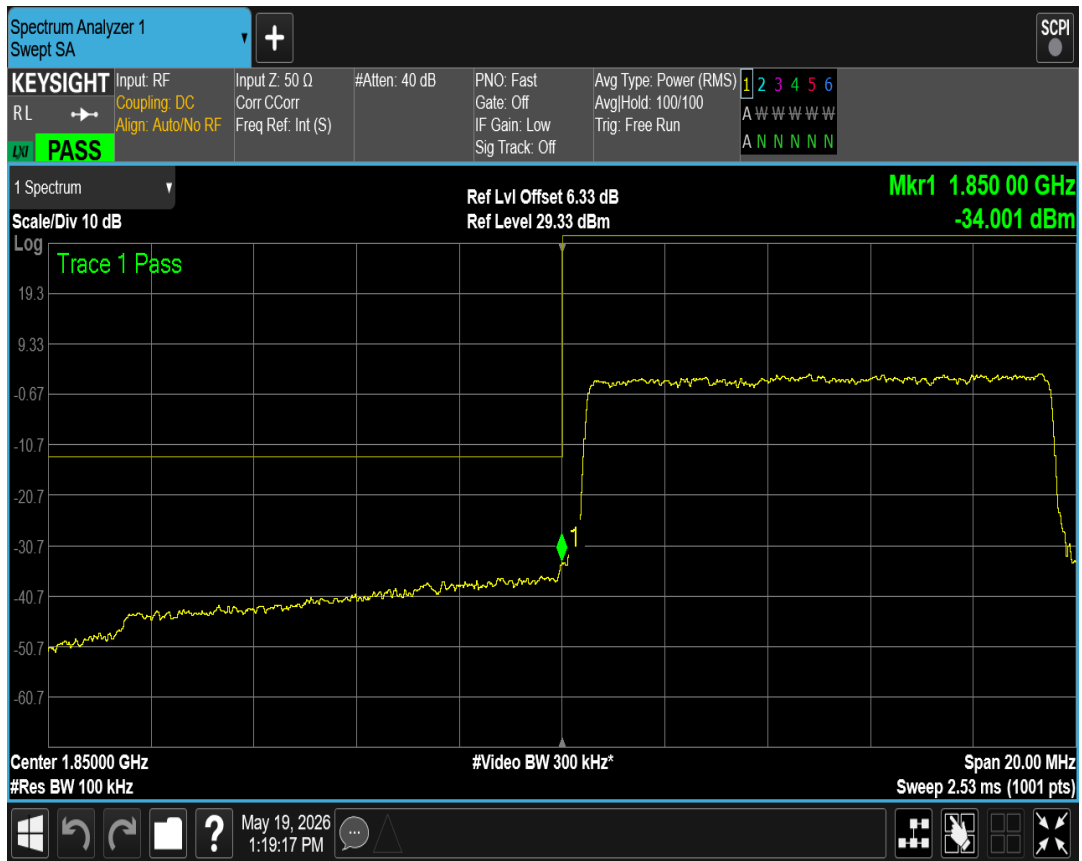
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



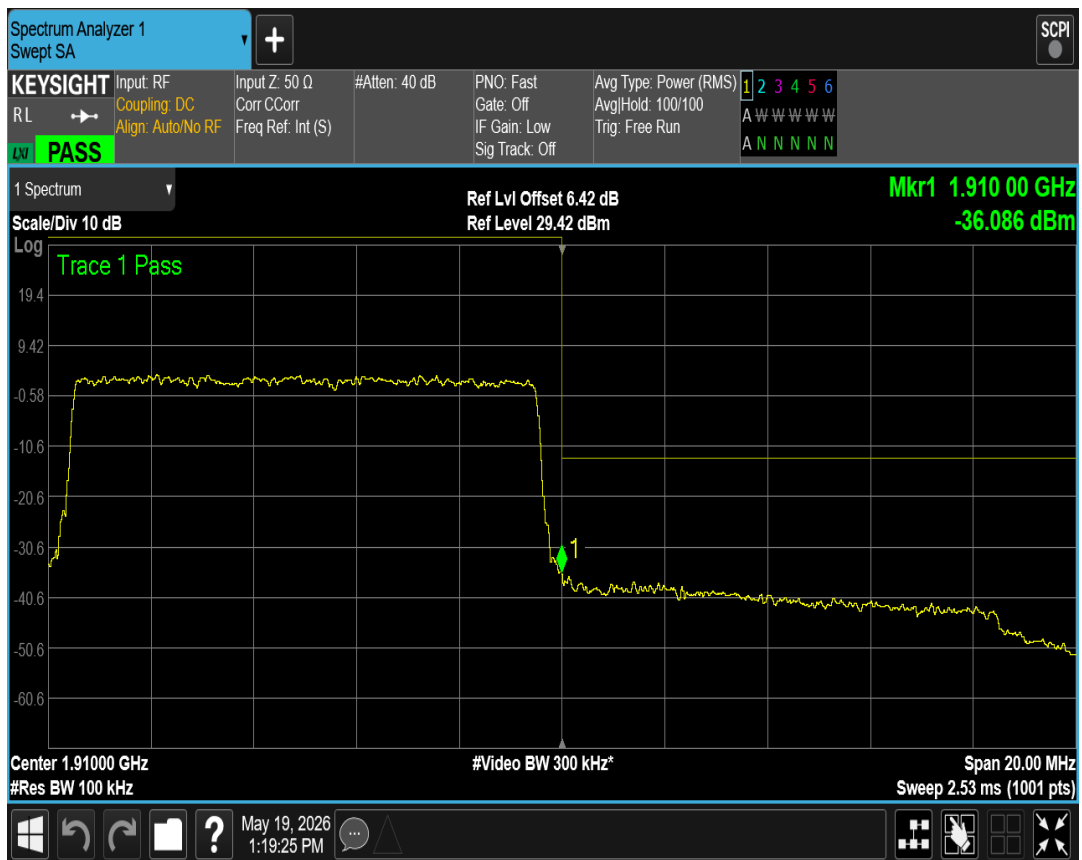
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



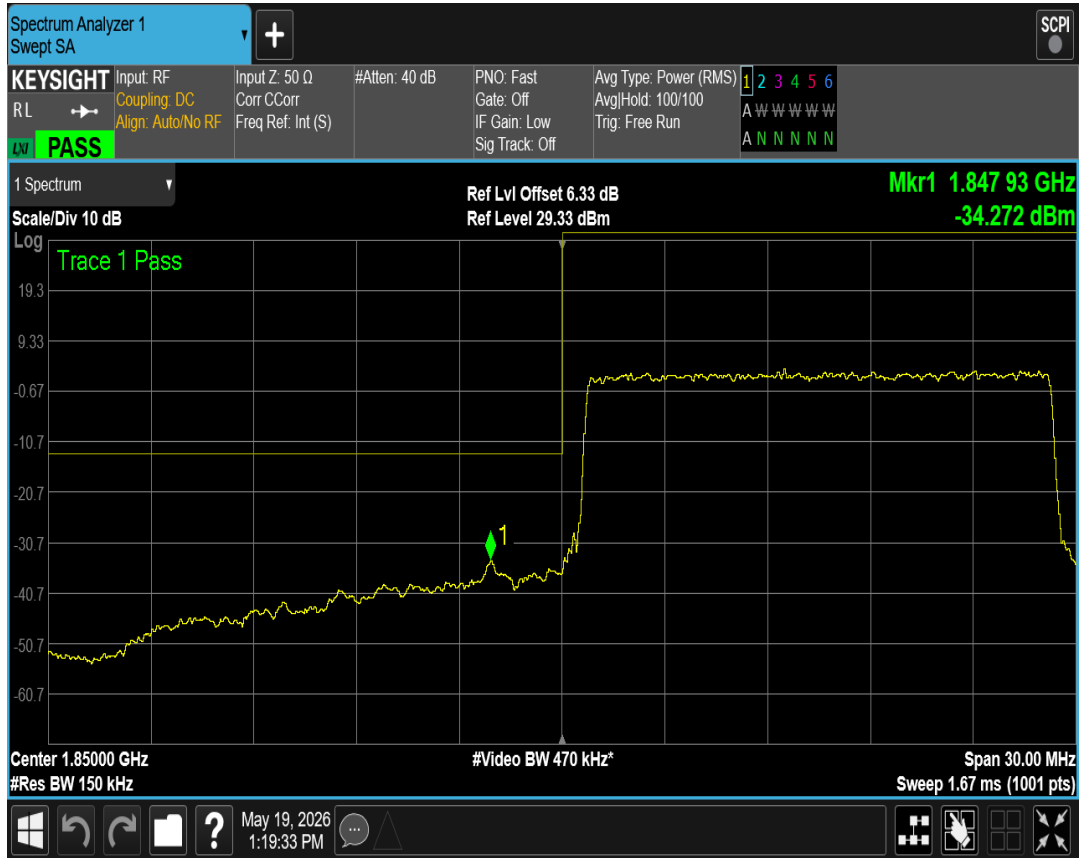
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0

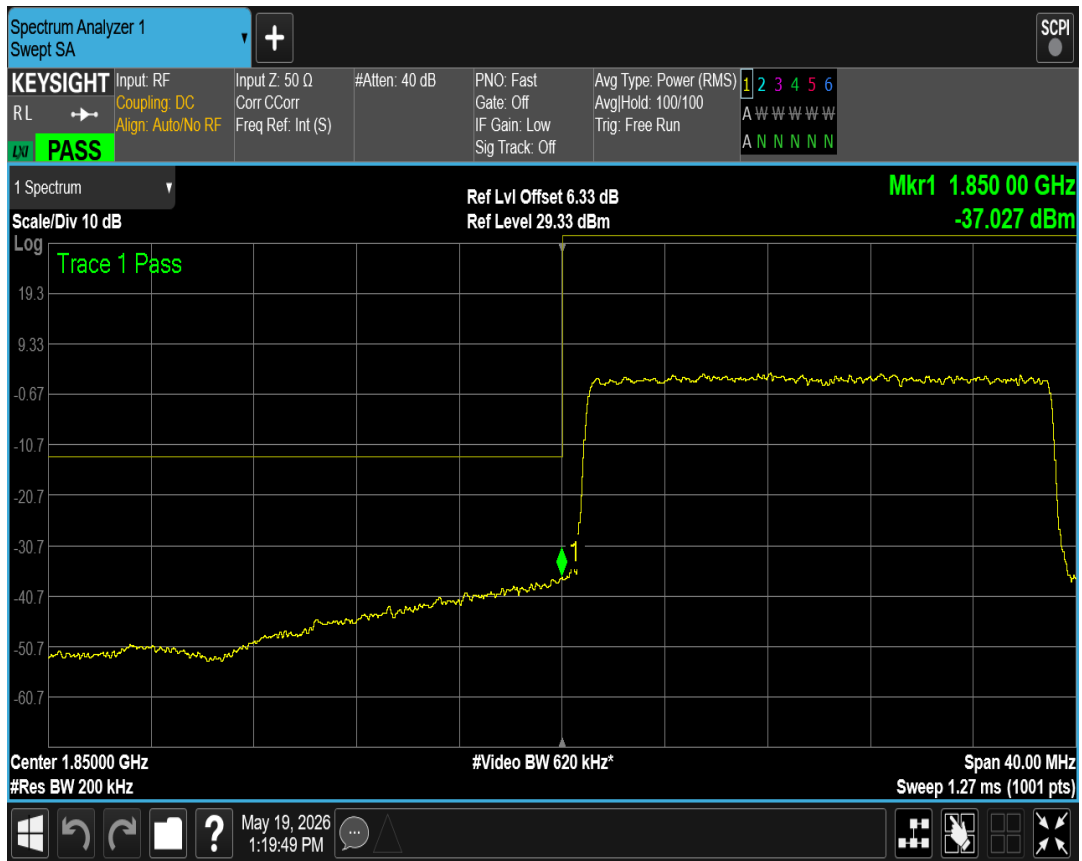


Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

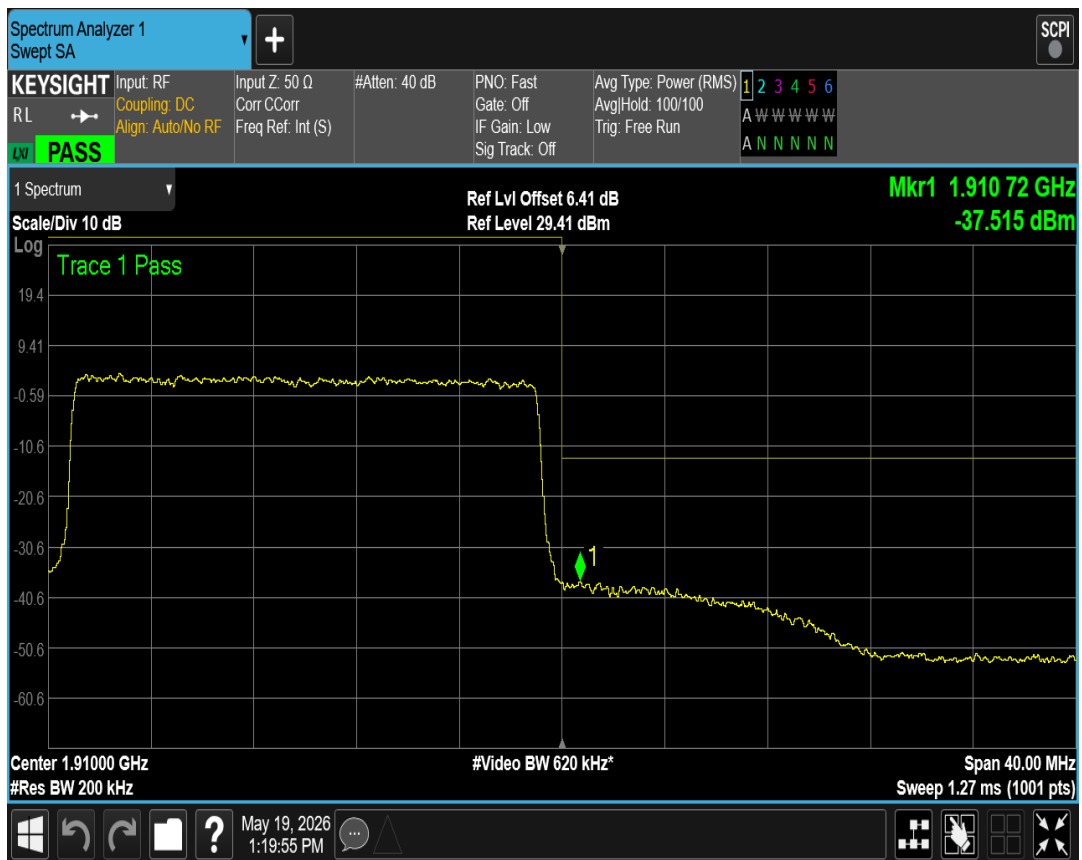


Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0

**Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0****Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0**



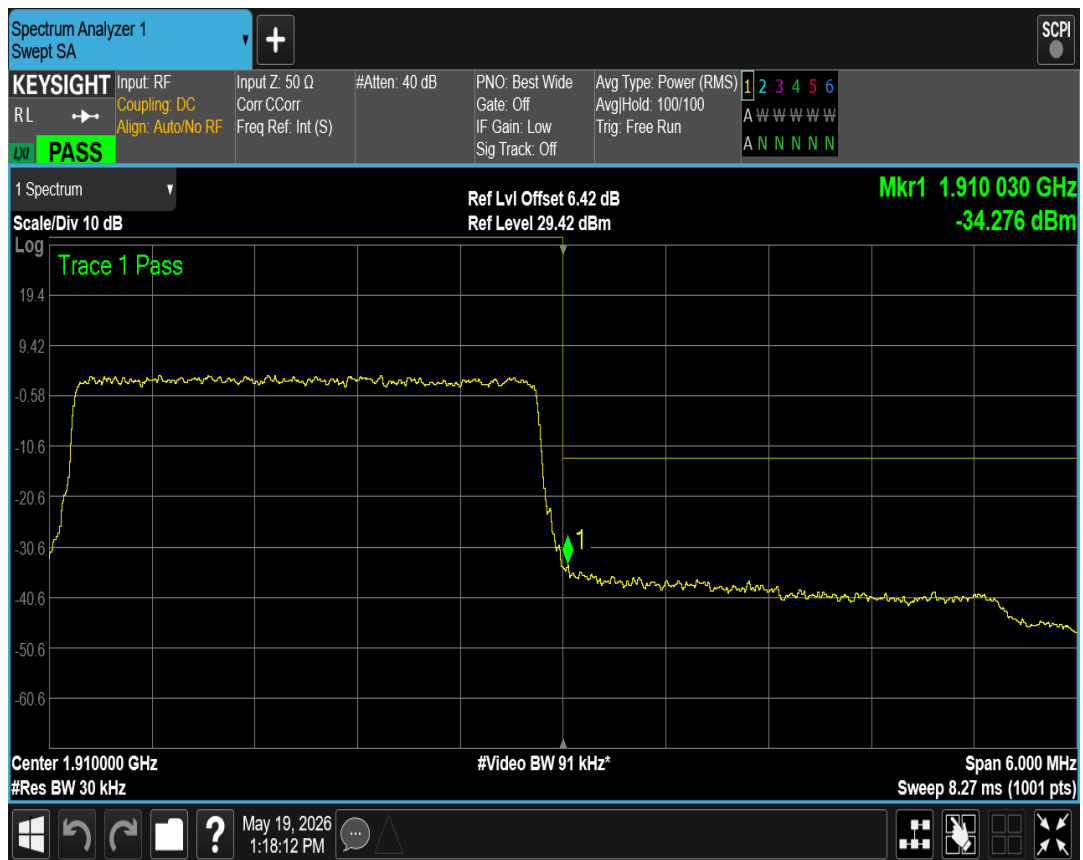
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



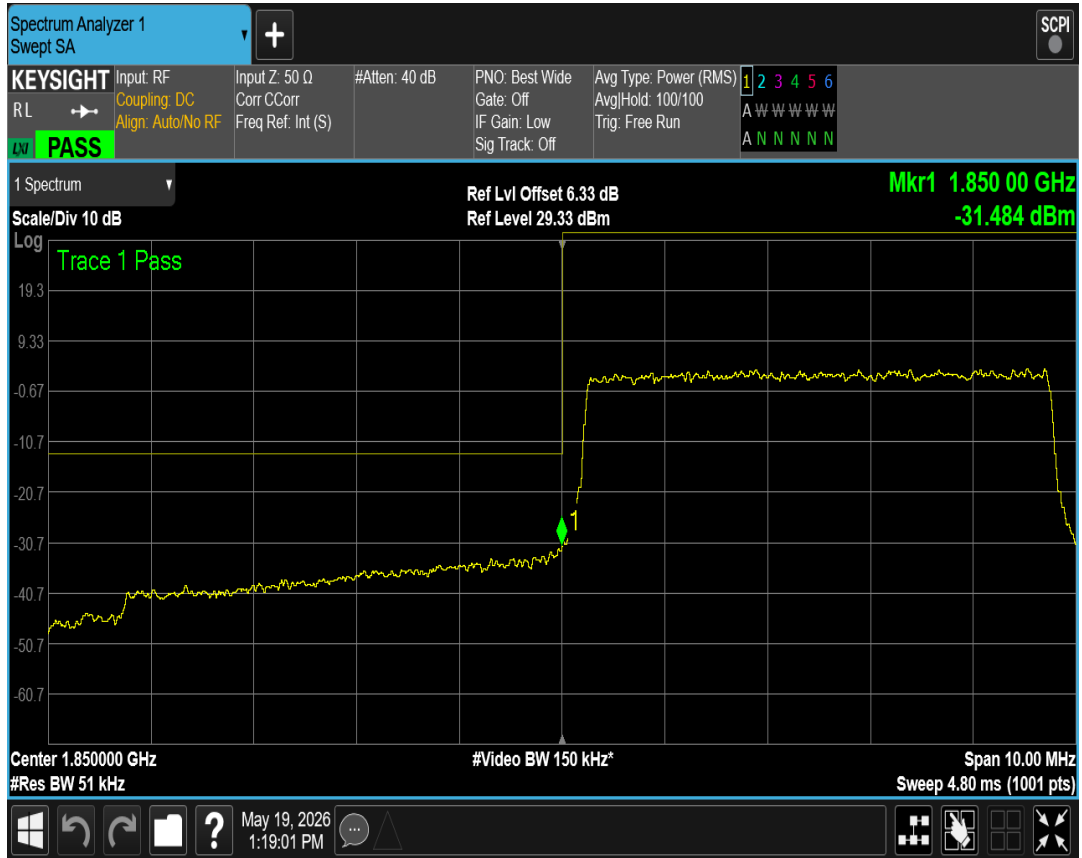
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



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



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



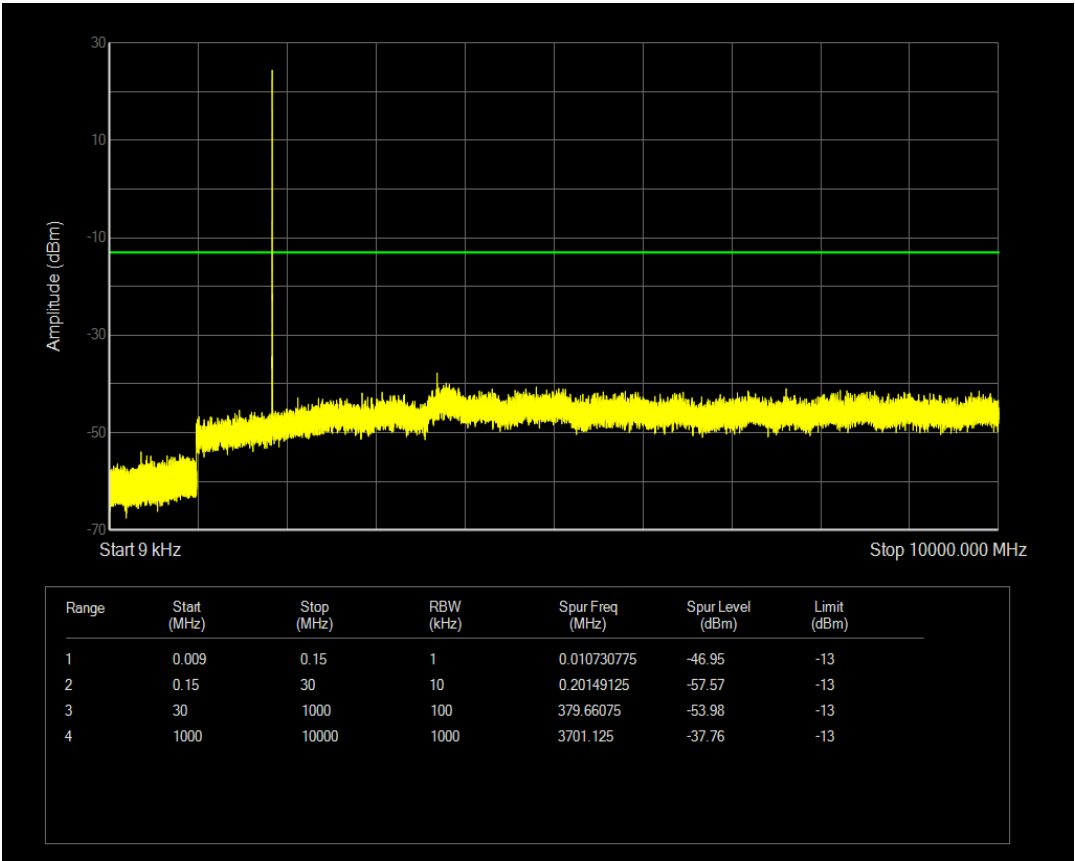
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



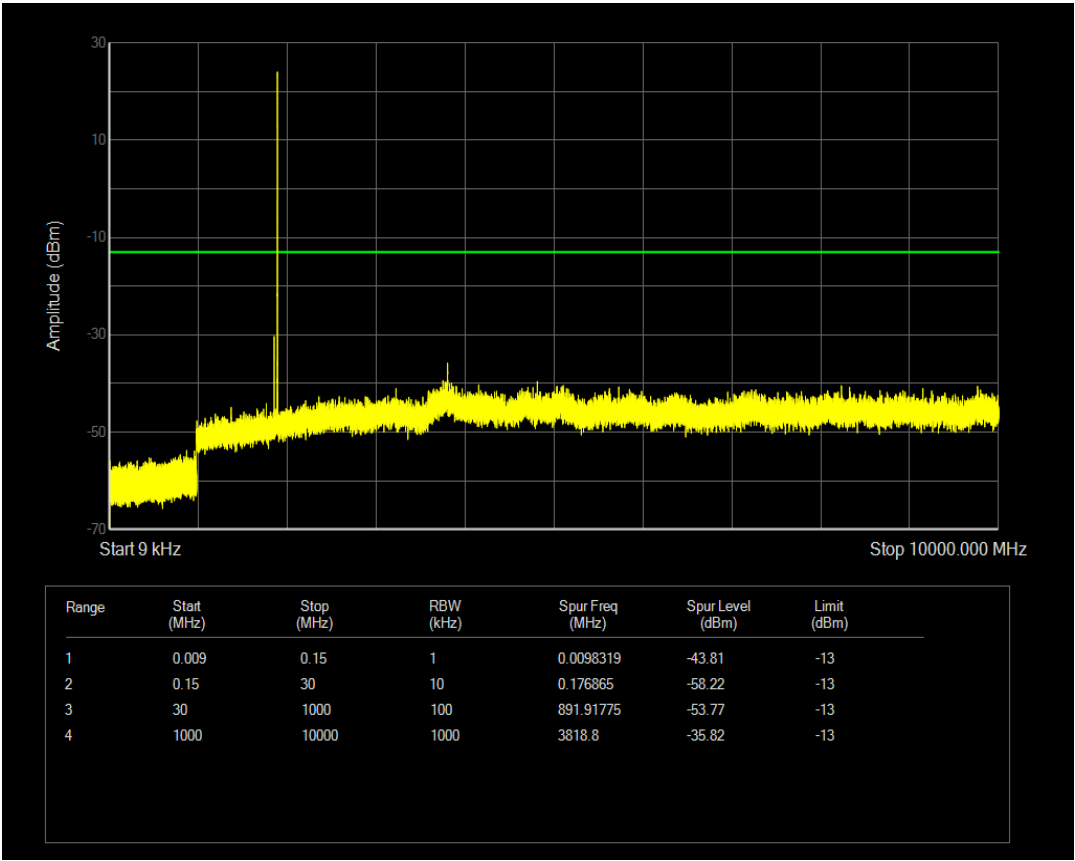
6 Out-of-band emissions

<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	3701.13	-38.46	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3701.13	-37.76	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3818.35	-35.21	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3818.80	-35.82	-13	PASS
Band2	3	18615	15	#0	QPSK	3768.63	-39.41	-13	PASS
Band2	3	18615	15	#0	QAM16	3761.65	-39.99	-13	PASS
Band2	3	19185	15	#0	QPSK	3817.90	-36.84	-13	PASS
Band2	3	19185	15	#0	QAM16	3817.45	-35.16	-13	PASS
Band2	5	18625	25	#0	QPSK	3891.03	-39.37	-13	PASS
Band2	5	18625	25	#0	QAM16	3847.15	-39.01	-13	PASS
Band2	5	19175	25	#0	QPSK	3813.40	-37.70	-13	PASS
Band2	5	19175	25	#0	QAM16	3816.33	-37.49	-13	PASS
Band2	10	18650	50	#0	QPSK	3884.50	-39.82	-13	PASS
Band2	10	18650	50	#0	QAM16	3711.25	-39.18	-13	PASS
Band2	10	19150	50	#0	QPSK	3815.43	-38.02	-13	PASS
Band2	10	19150	50	#0	QAM16	3806.88	-36.61	-13	PASS
Band2	15	18675	75	#0	QPSK	3705.63	-39.42	-13	PASS
Band2	15	18675	75	#0	QAM16	3868.98	-39.36	-13	PASS
Band2	15	19125	75	#0	QPSK	3800.80	-39.23	-13	PASS
Band2	15	19125	75	#0	QAM16	3809.35	-38.34	-13	PASS
Band2	20	18700	100	#0	QPSK	3822.85	-39.77	-13	PASS
Band2	20	18700	100	#0	QAM16	3799.45	-39.71	-13	PASS
Band2	20	19100	100	#0	QPSK	5099.05	-39.27	-13	PASS
Band2	20	19100	100	#0	QAM16	3738.93	-40.04	-13	PASS

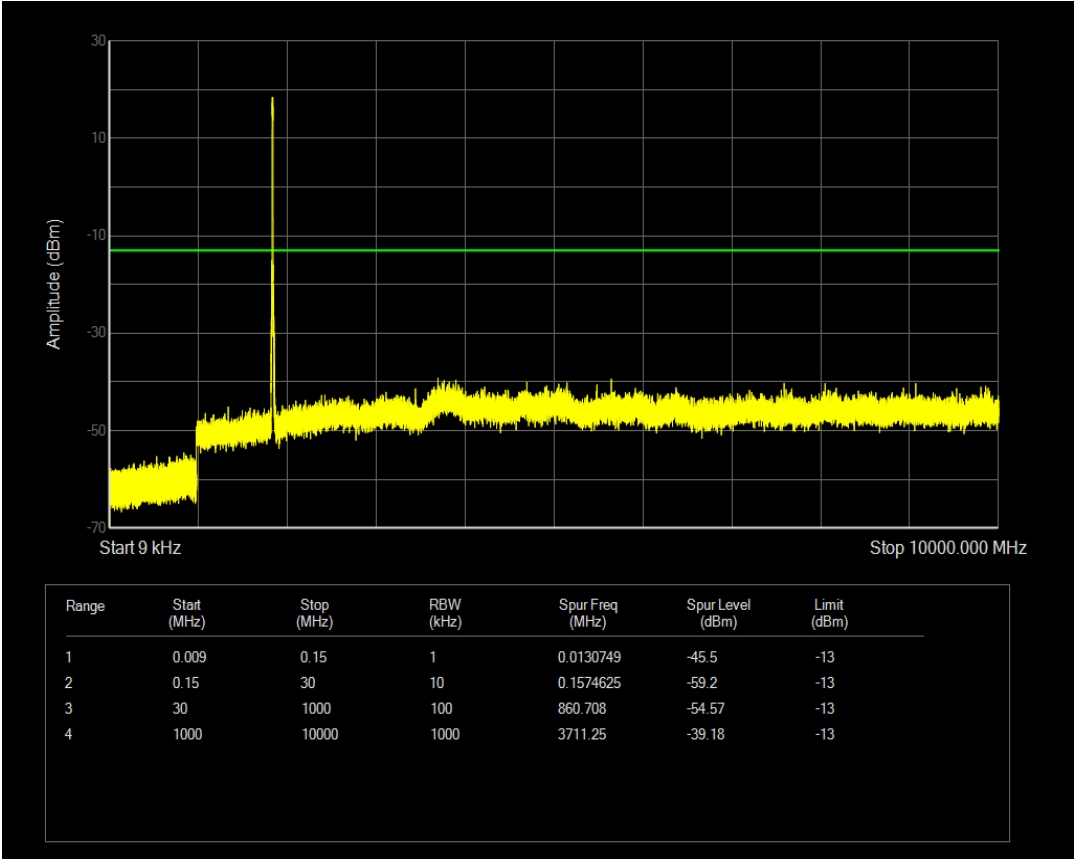
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



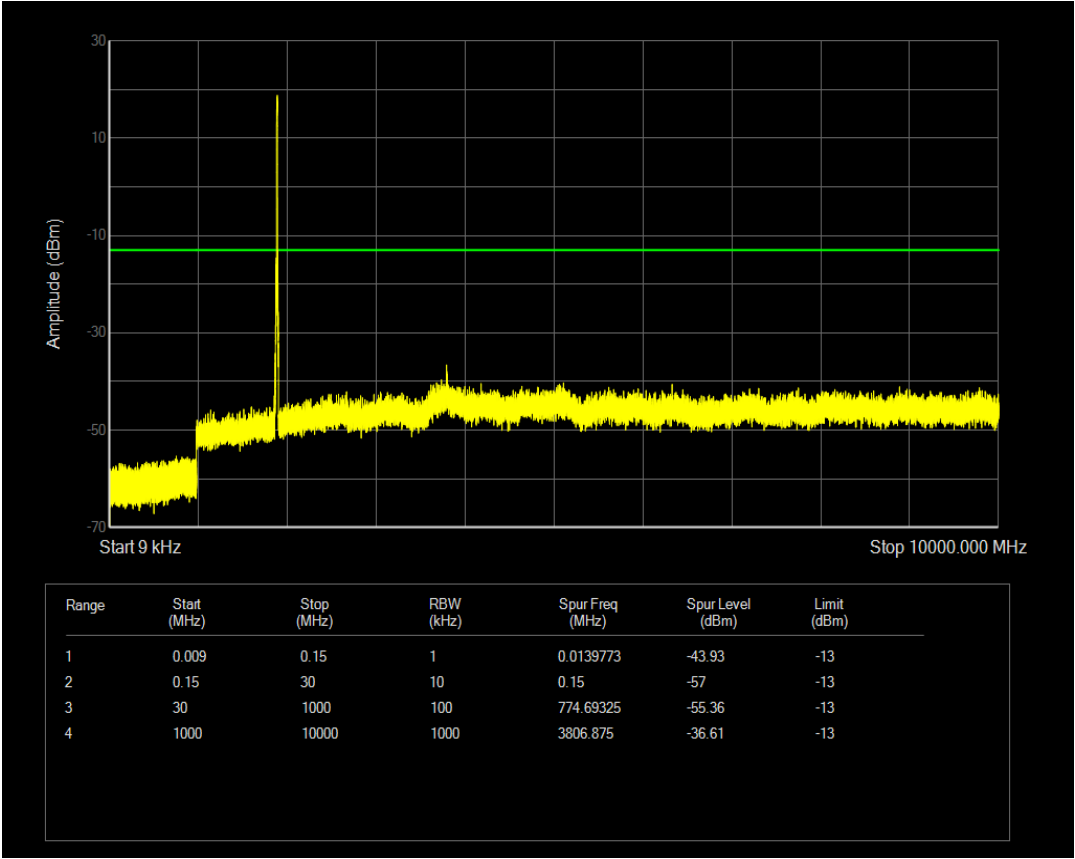
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



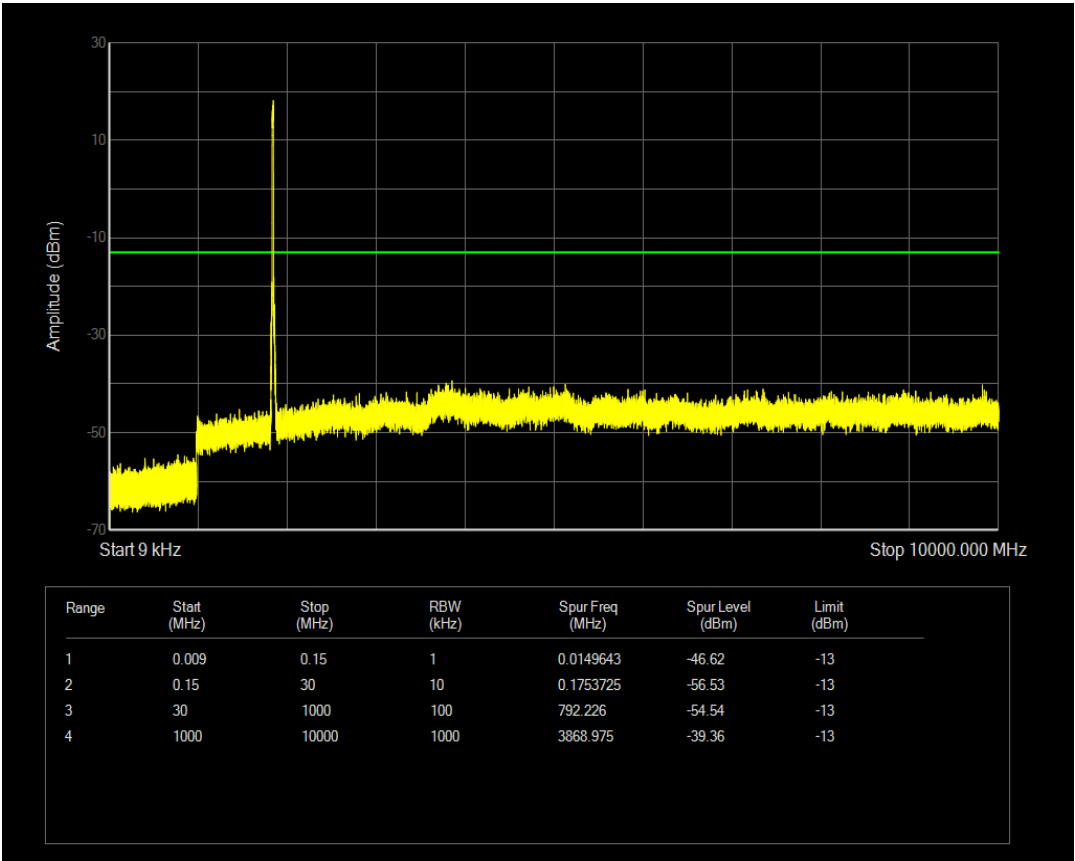
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



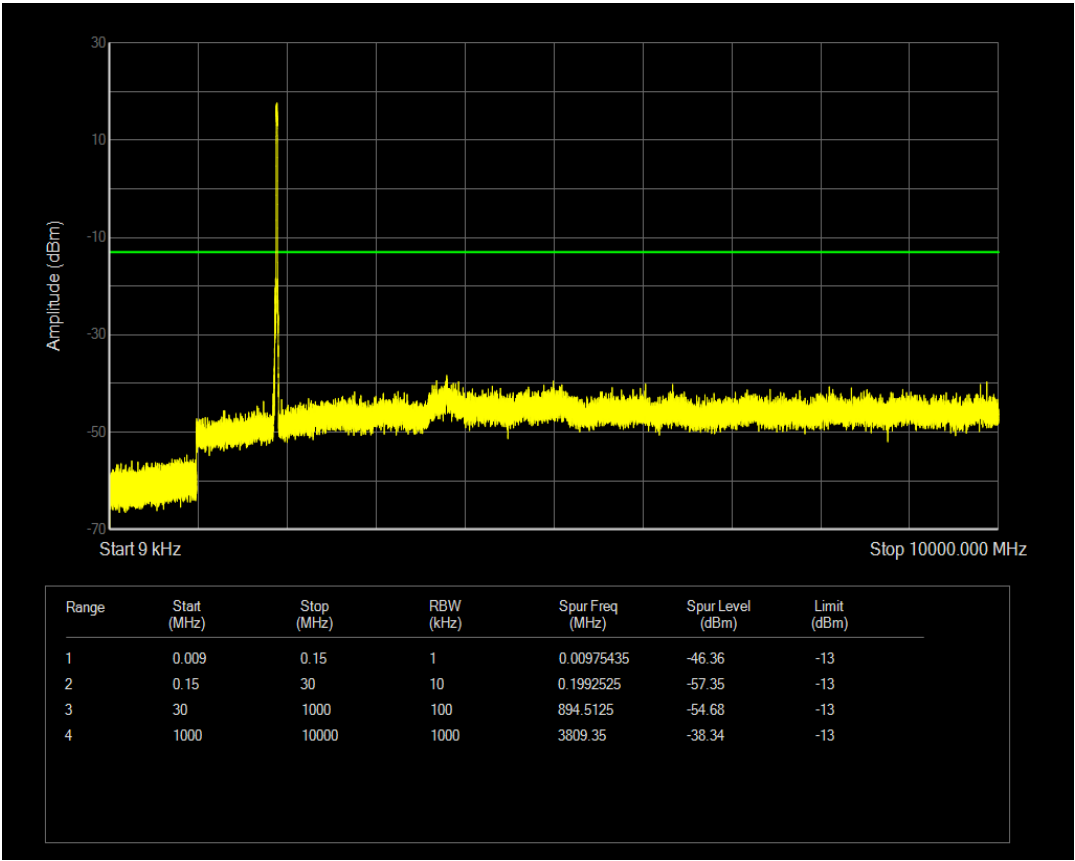
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



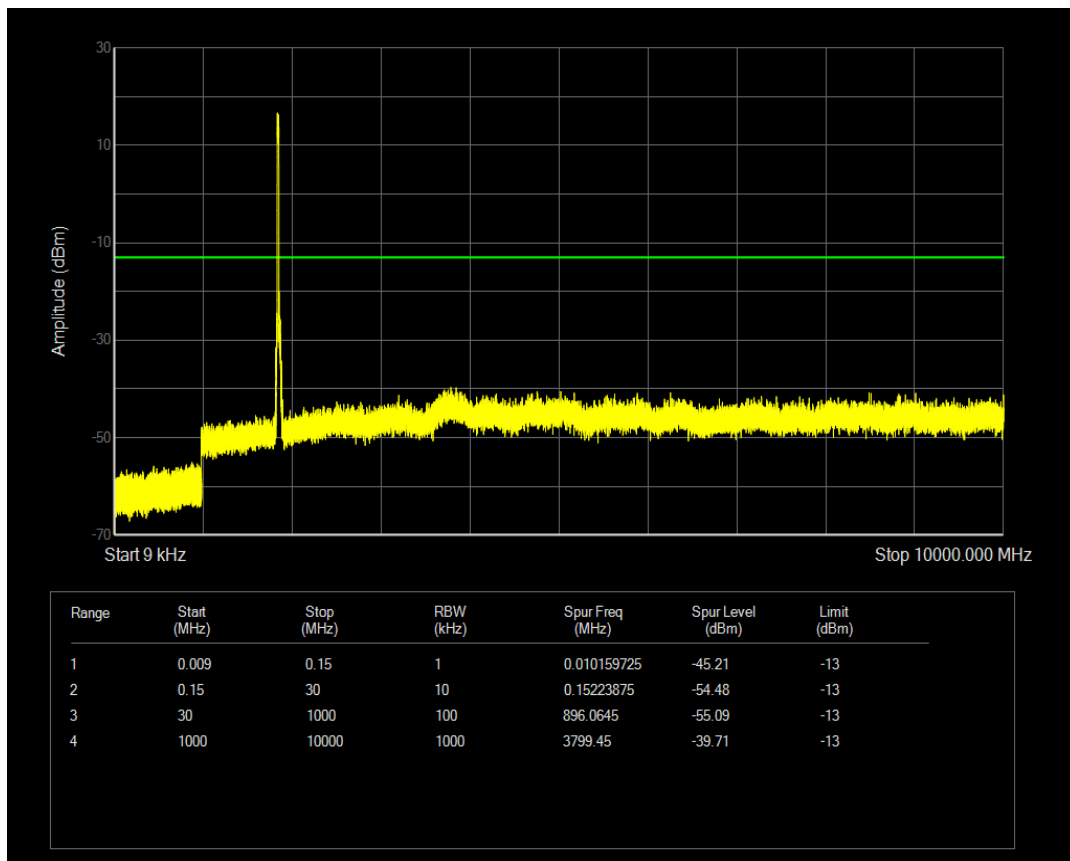
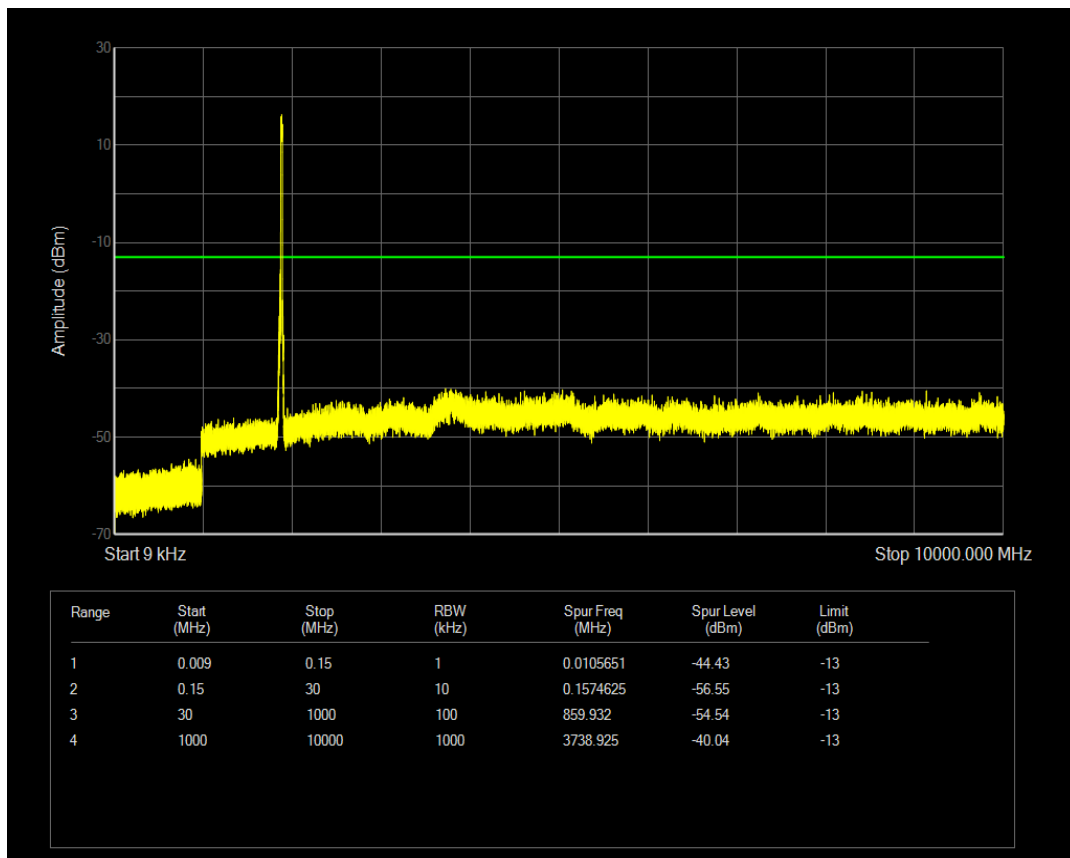
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0

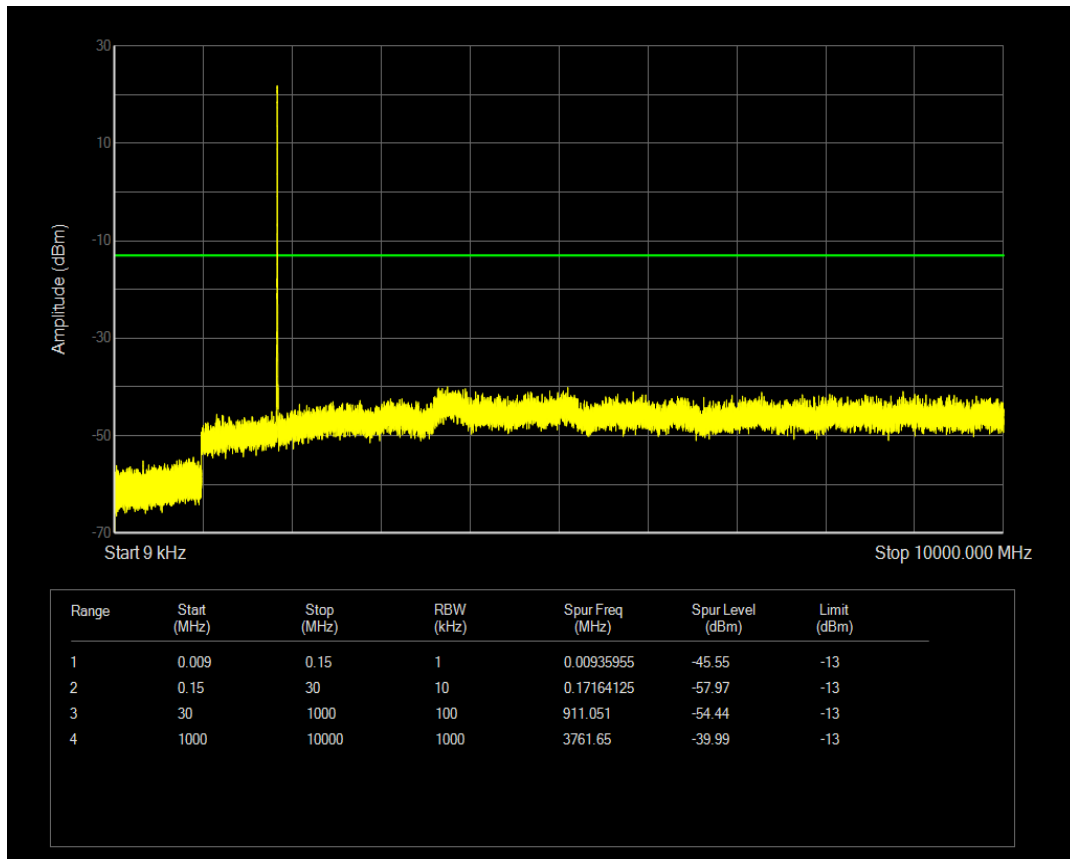
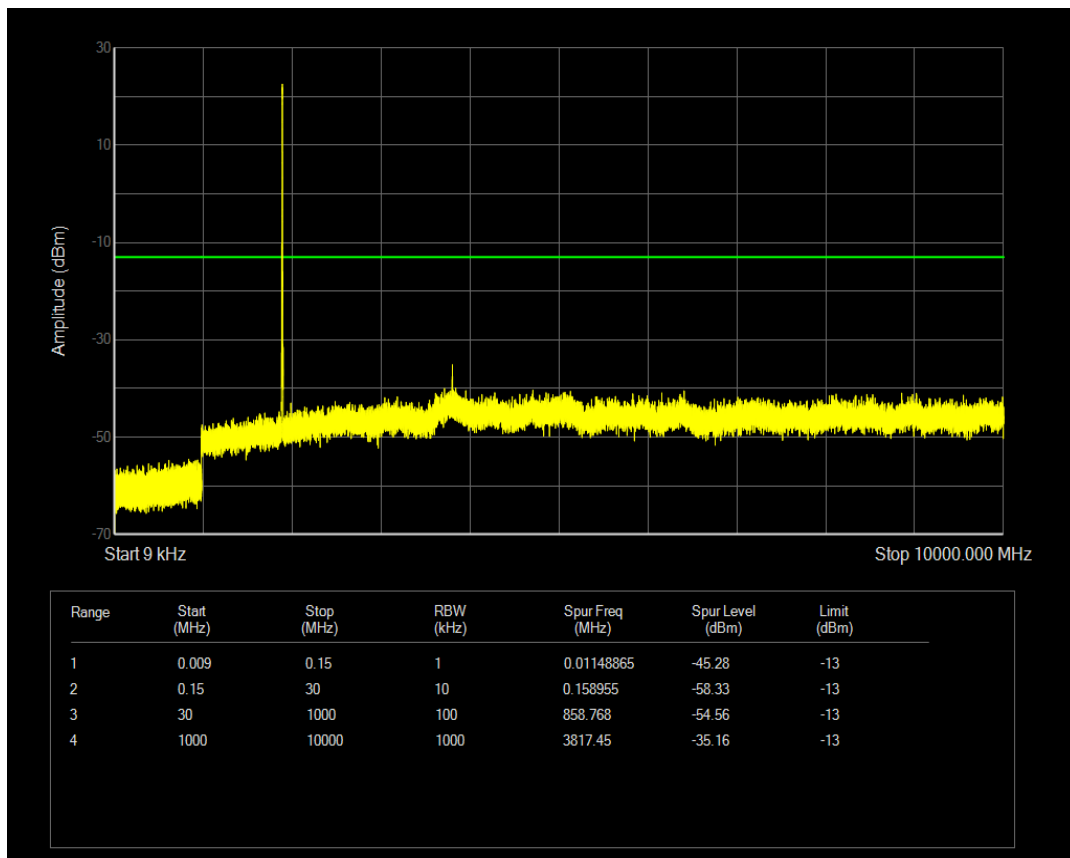


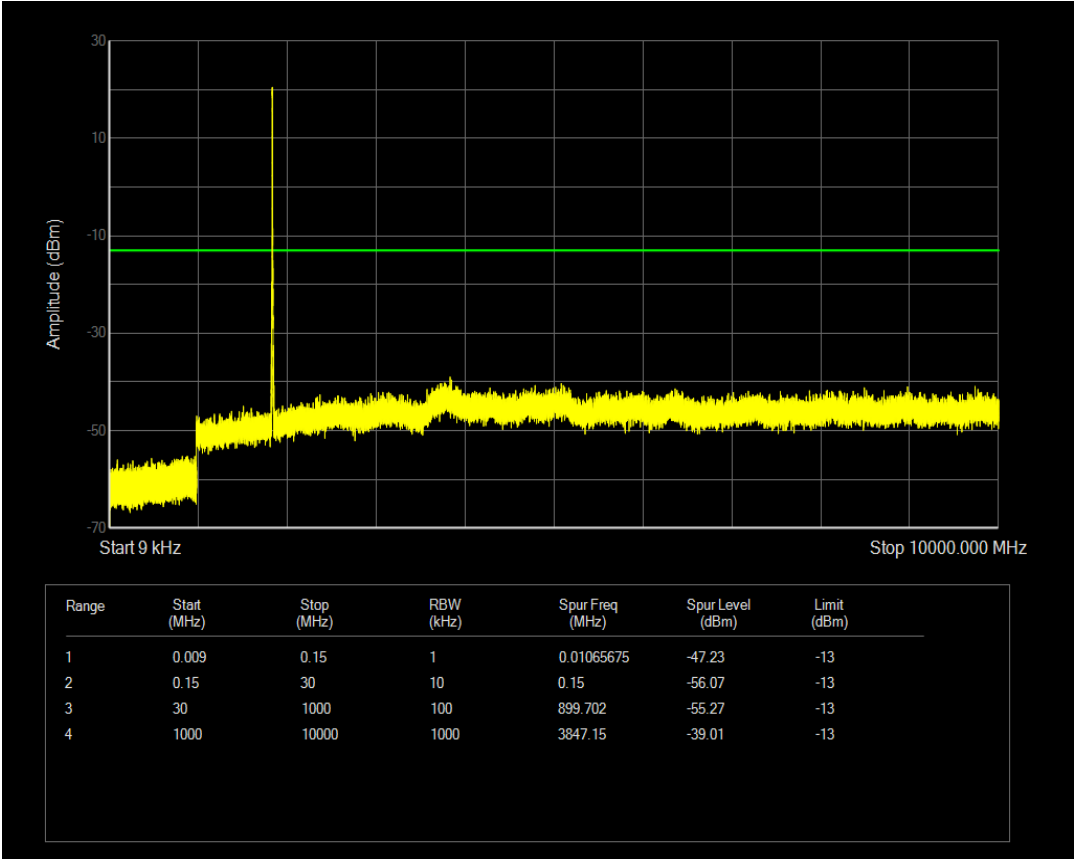
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



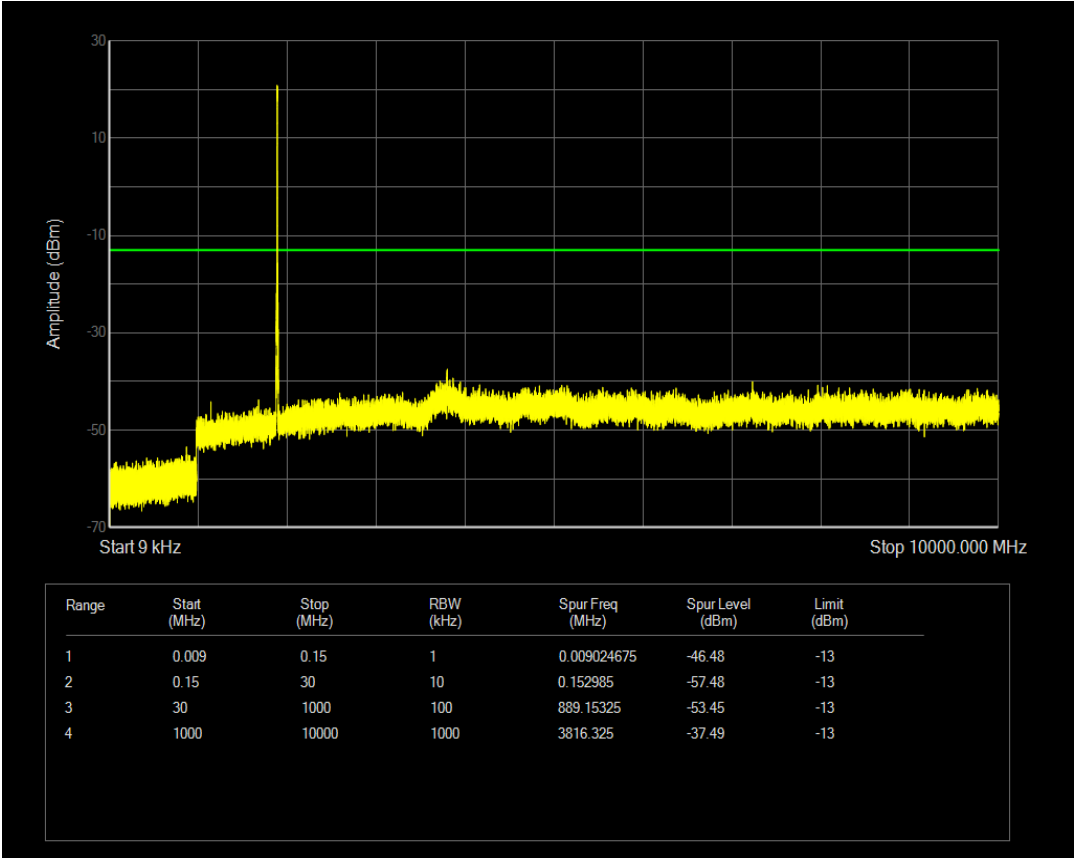
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0

**Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0**

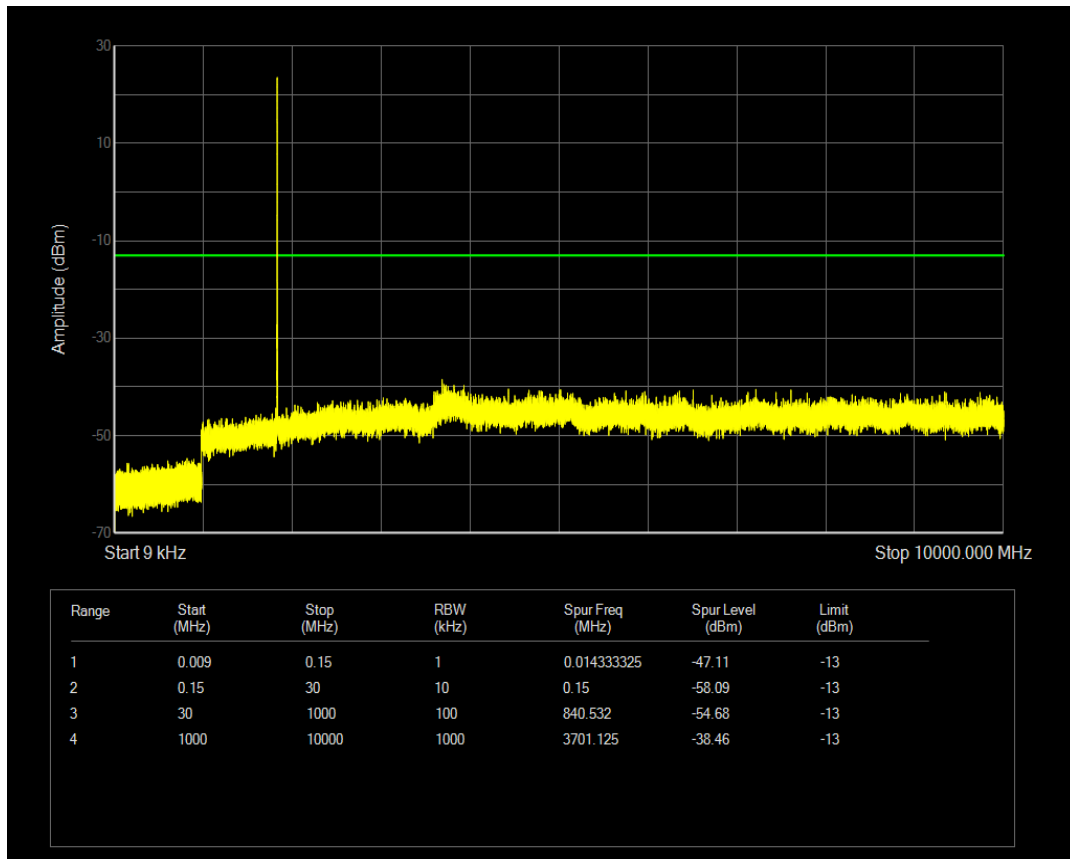
**Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0****Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0**



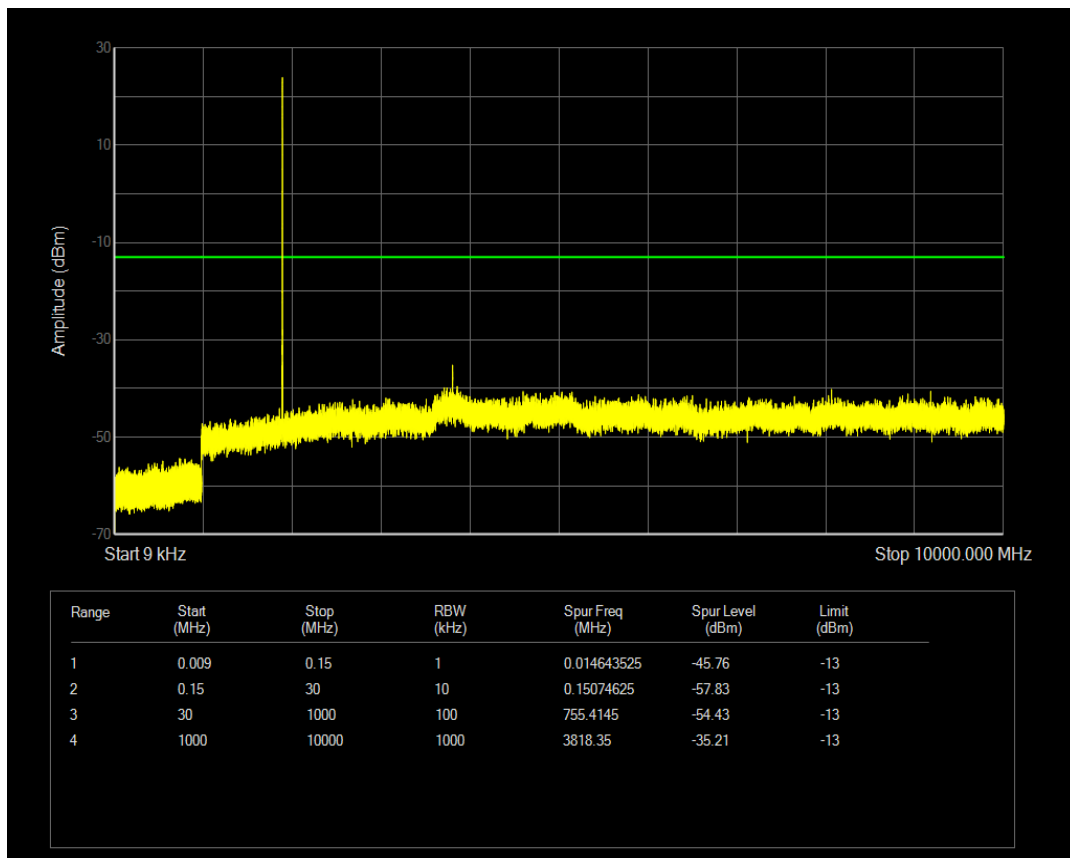
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



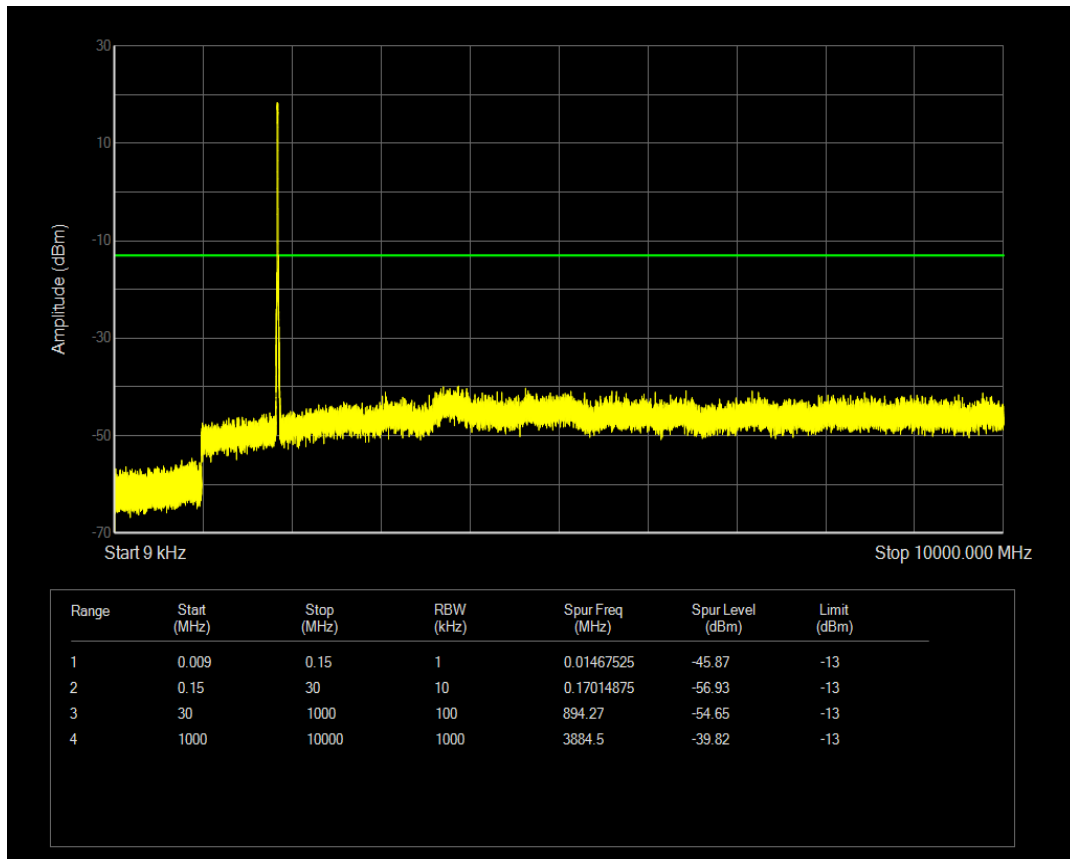
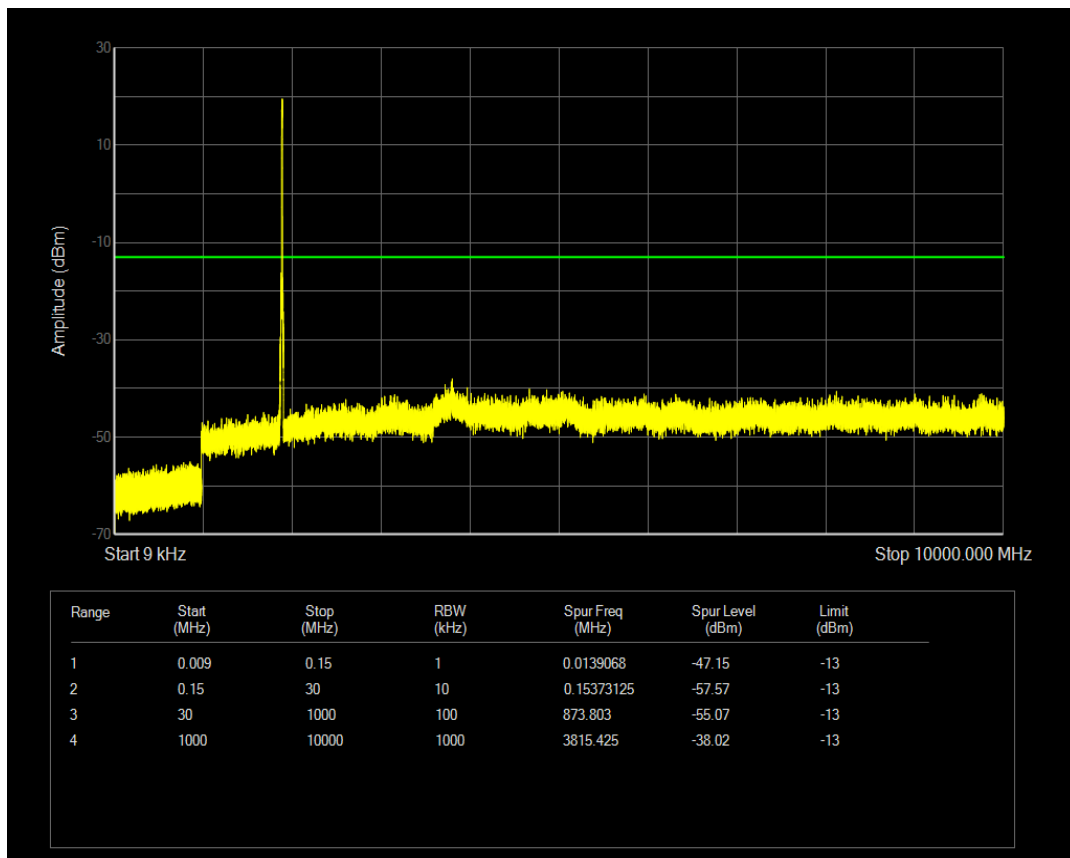
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0

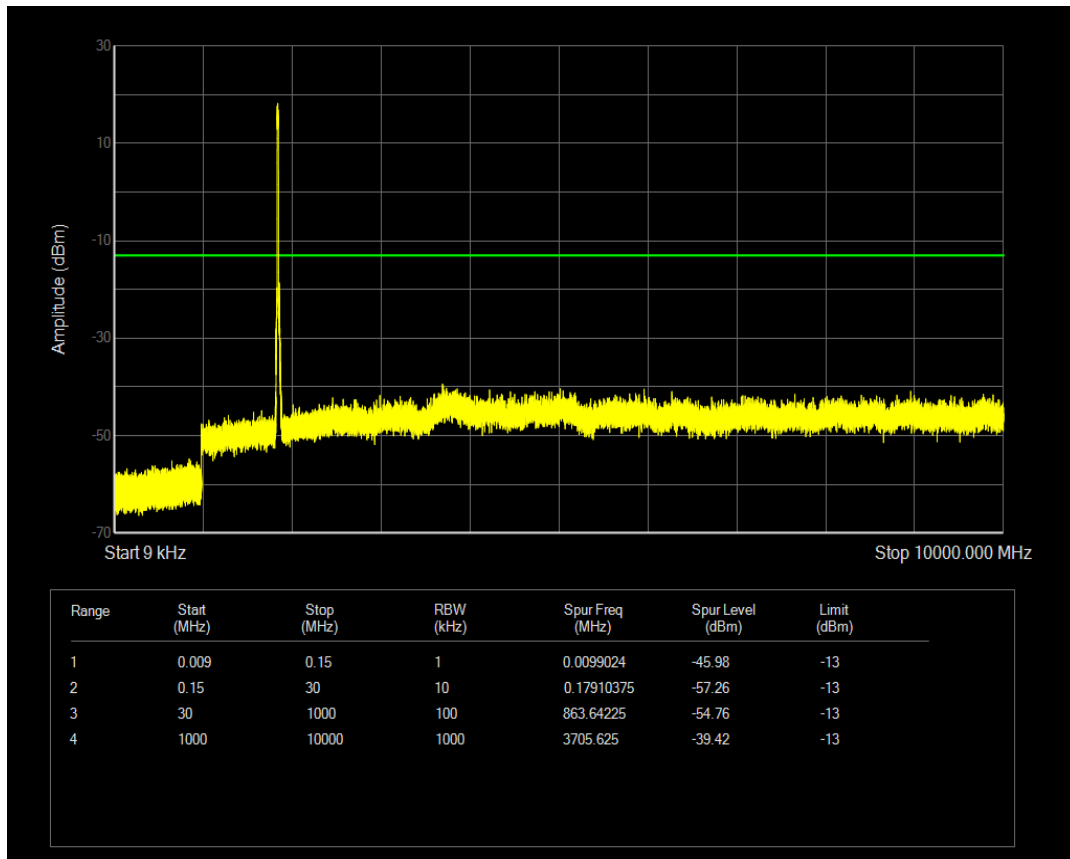
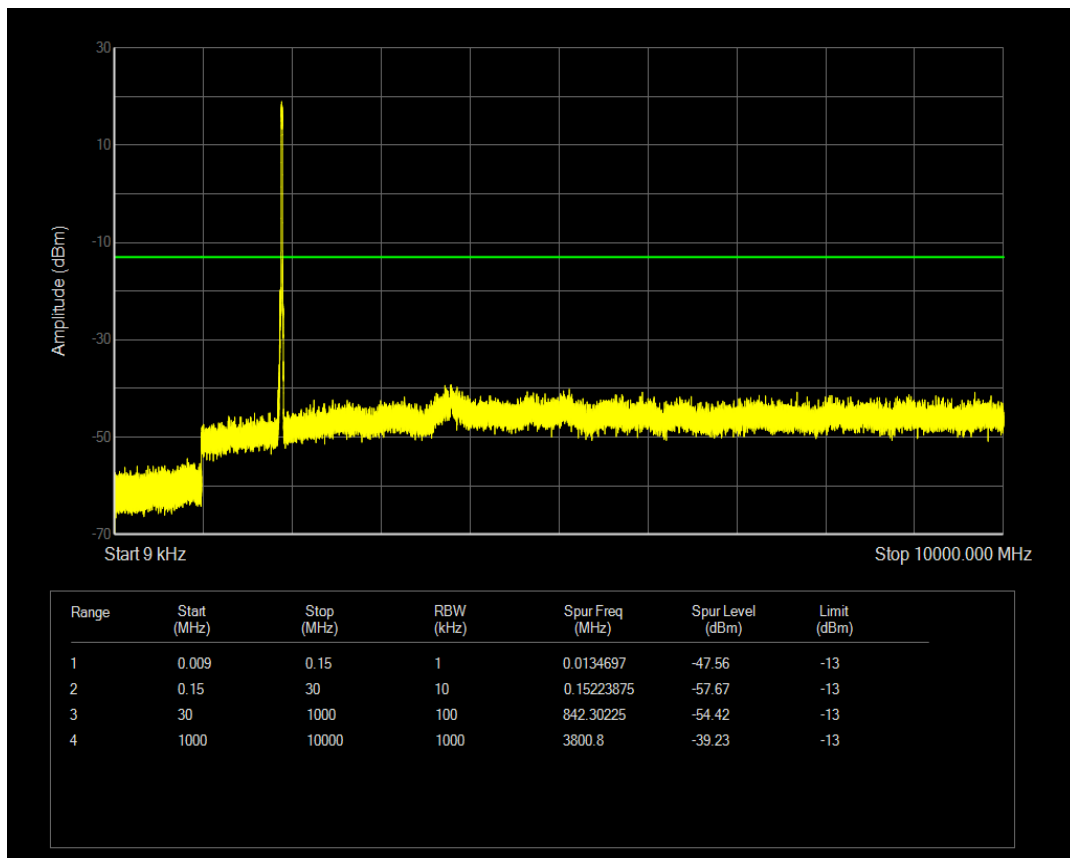


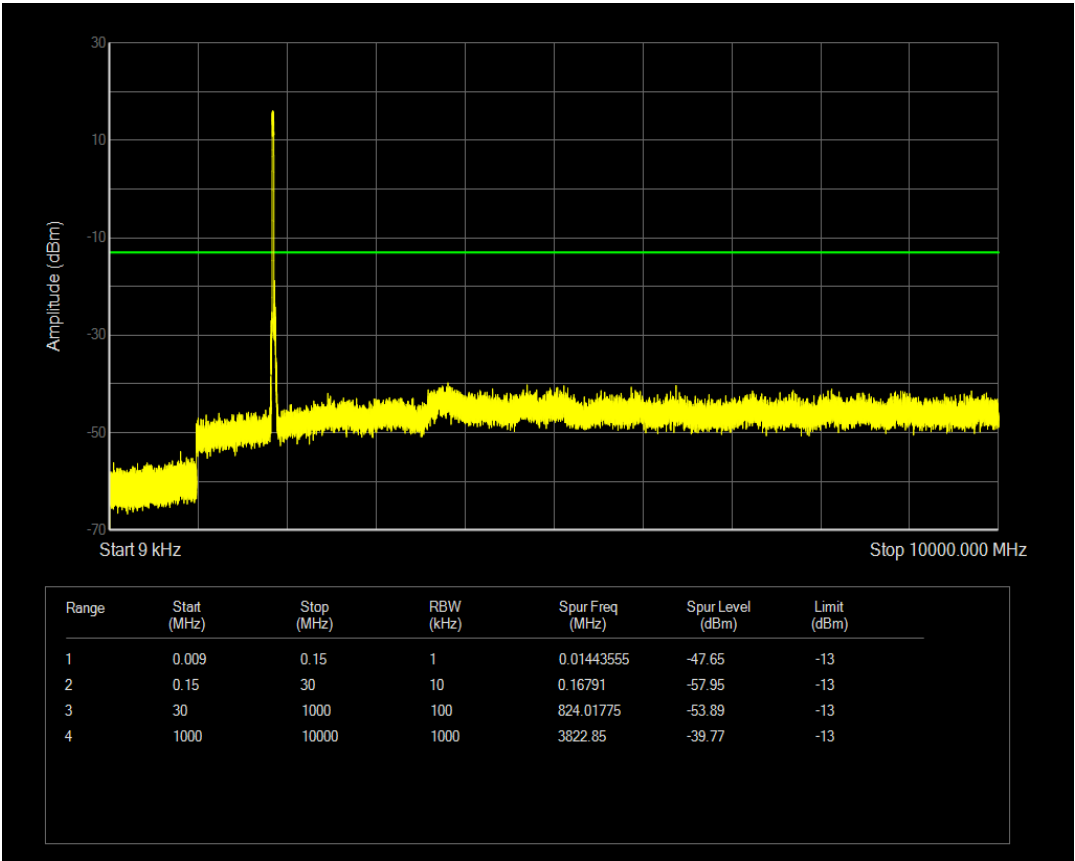
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



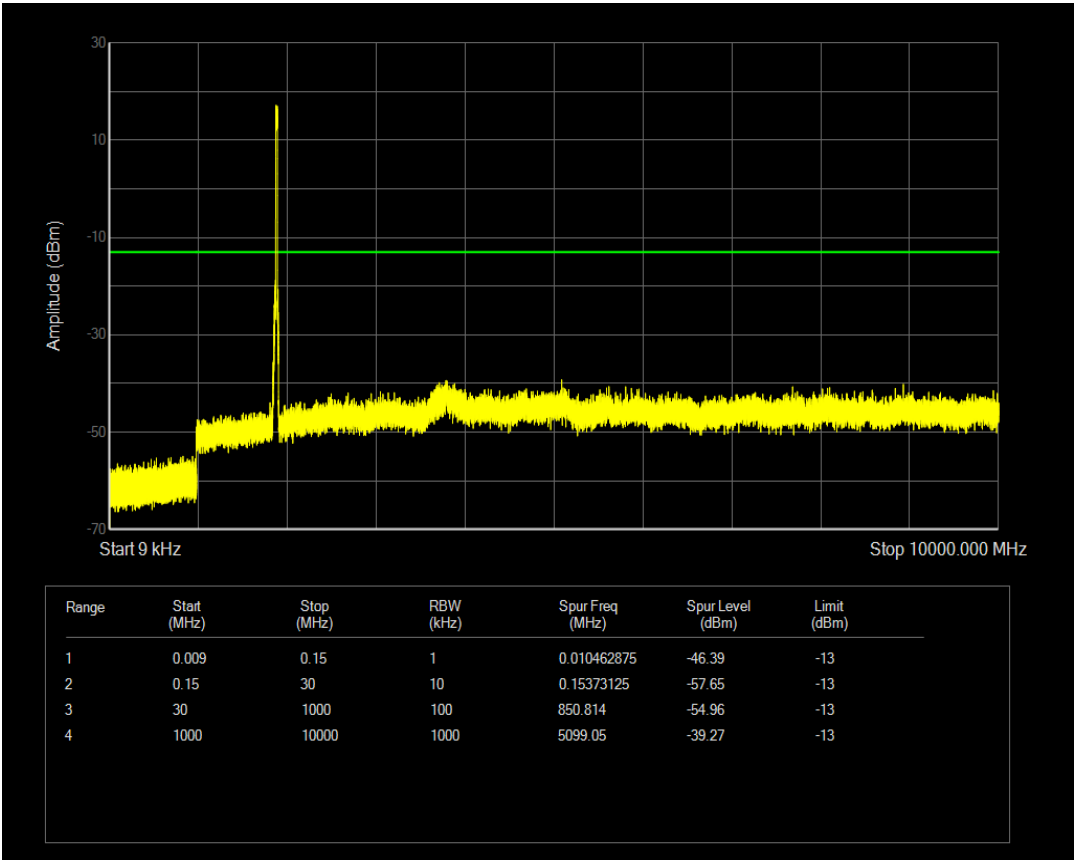
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0

**Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0****Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0**

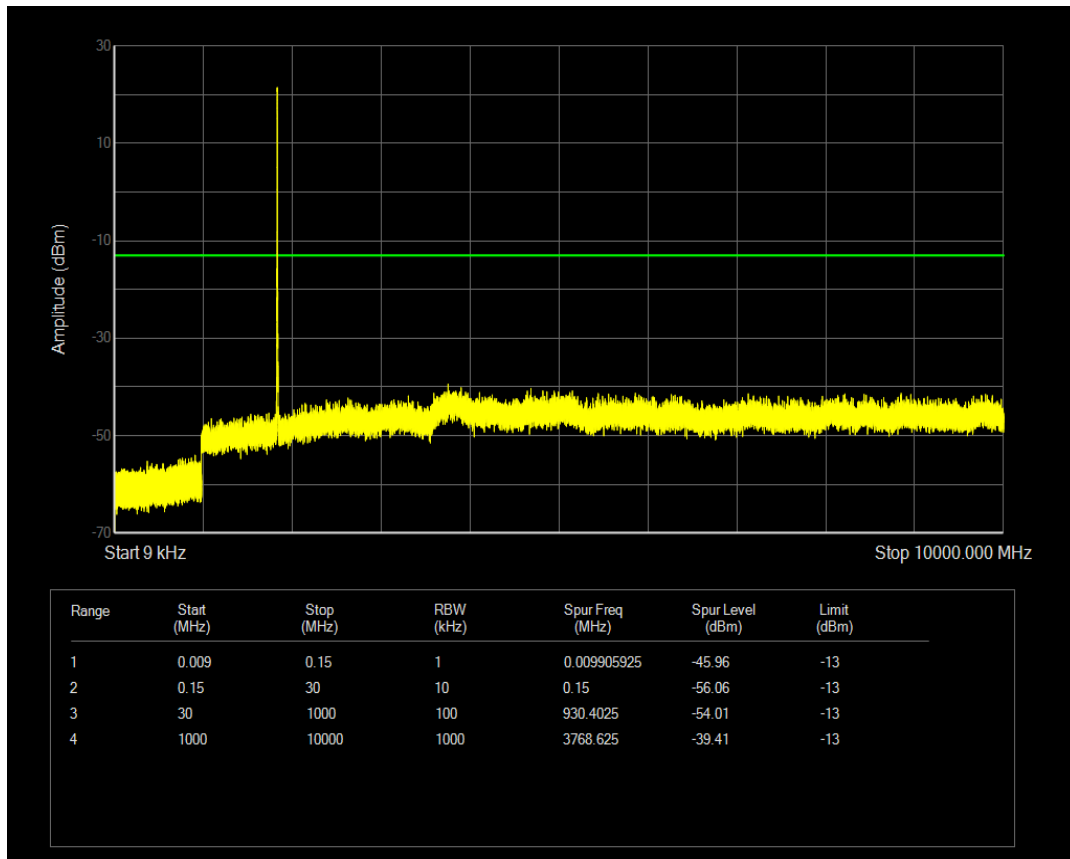
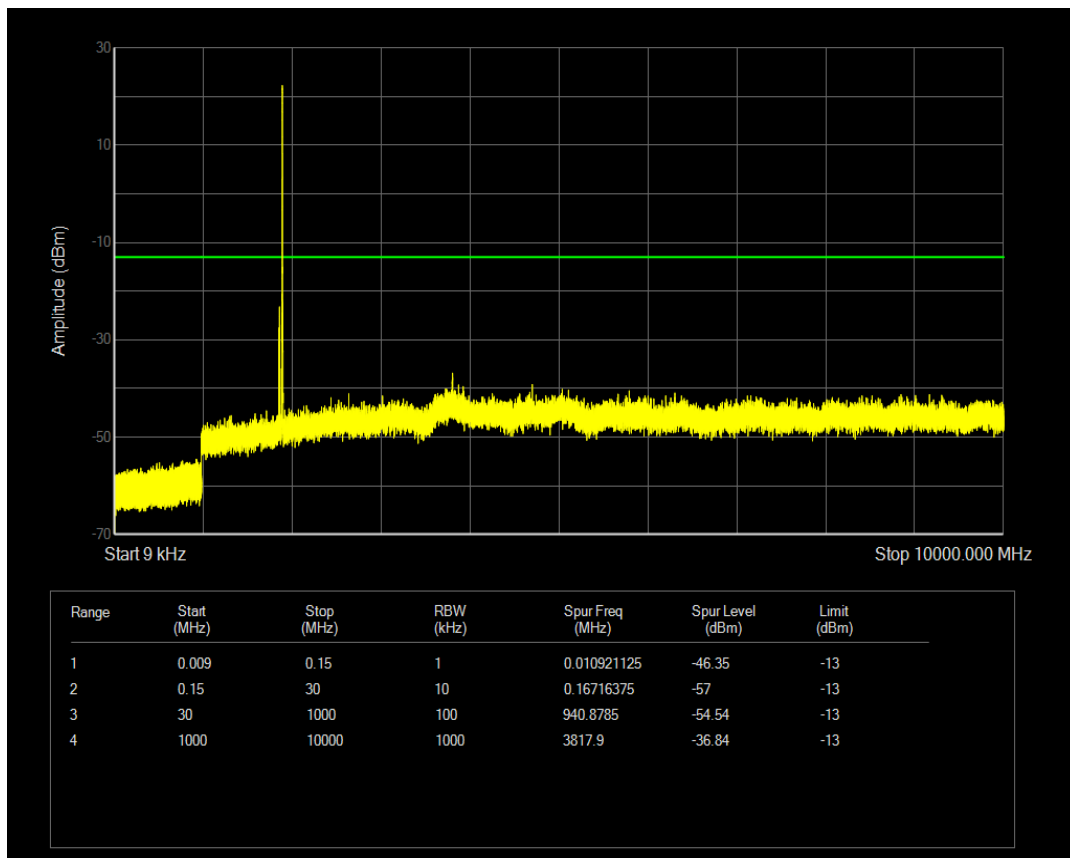
**Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0****Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0**

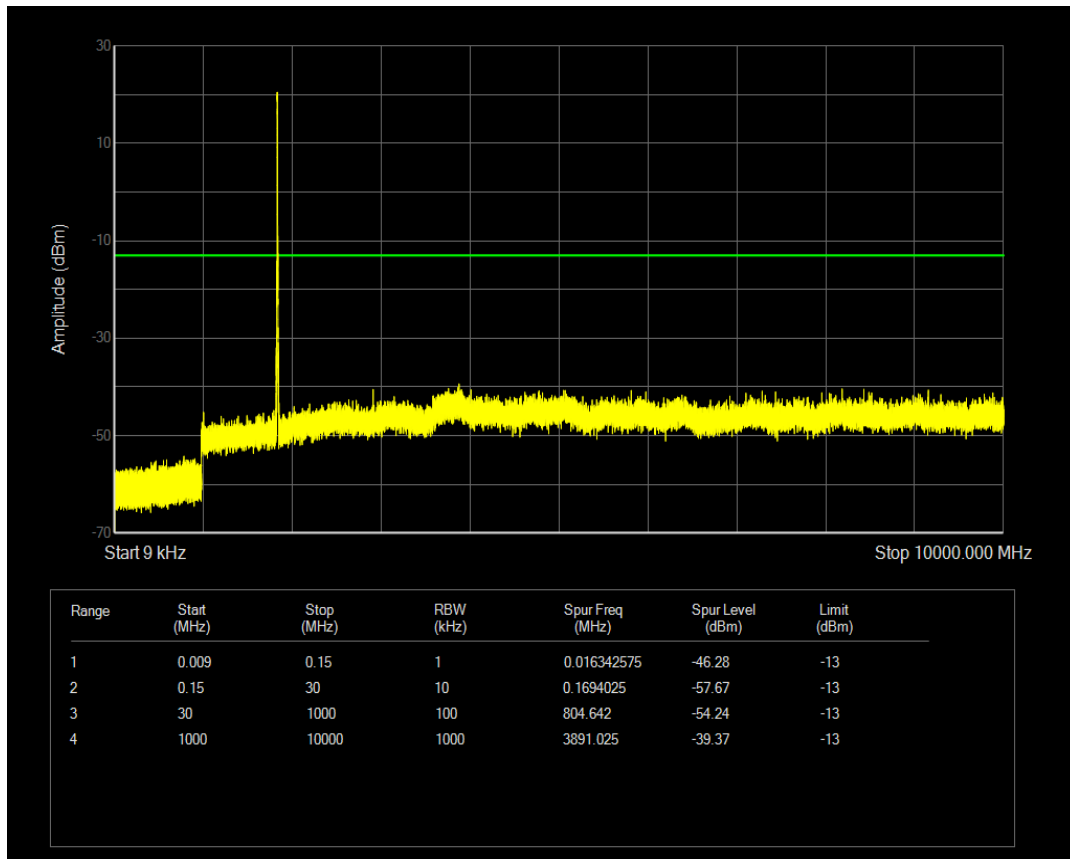


Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



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

**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

