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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	22.74	-1	21.74	33.01	Pass
Band2	1.4	18607	1	#Mid	QPSK	22.86	-1	21.86	33.01	Pass
Band2	1.4	18607	1	#Max	QPSK	22.74	-1	21.74	33.01	Pass
Band2	1.4	18607	3	#0	QPSK	22.83	-1	21.83	33.01	Pass
Band2	1.4	18607	3	#Mid	QPSK	22.85	-1	21.85	33.01	Pass
Band2	1.4	18607	3	#Max	QPSK	22.83	-1	21.83	33.01	Pass
Band2	1.4	18607	6	#0	QPSK	21.86	-1	20.86	33.01	Pass
Band2	1.4	18607	1	#0	QAM16	21.53	-1	20.53	33.01	Pass
Band2	1.4	18607	1	#Mid	QAM16	21.64	-1	20.64	33.01	Pass
Band2	1.4	18607	1	#Max	QAM16	21.56	-1	20.56	33.01	Pass
Band2	1.4	18607	3	#0	QAM16	21.95	-1	20.95	33.01	Pass
Band2	1.4	18607	3	#Mid	QAM16	21.99	-1	20.99	33.01	Pass
Band2	1.4	18607	3	#Max	QAM16	21.97	-1	20.97	33.01	Pass
Band2	1.4	18607	6	#0	QAM16	21.09	-1	20.09	33.01	Pass
Band2	1.4	18900	1	#0	QPSK	22.55	-1	21.55	33.01	Pass
Band2	1.4	18900	1	#Mid	QPSK	22.67	-1	21.67	33.01	Pass
Band2	1.4	18900	1	#Max	QPSK	22.56	-1	21.56	33.01	Pass
Band2	1.4	18900	3	#0	QPSK	22.64	-1	21.64	33.01	Pass
Band2	1.4	18900	3	#Mid	QPSK	22.66	-1	21.66	33.01	Pass
Band2	1.4	18900	3	#Max	QPSK	22.62	-1	21.62	33.01	Pass
Band2	1.4	18900	6	#0	QPSK	21.67	-1	20.67	33.01	Pass
Band2	1.4	18900	1	#0	QAM16	21.45	-1	20.45	33.01	Pass
Band2	1.4	18900	1	#Mid	QAM16	21.46	-1	20.46	33.01	Pass
Band2	1.4	18900	1	#Max	QAM16	21.44	-1	20.44	33.01	Pass
Band2	1.4	18900	3	#0	QAM16	21.8	-1	20.80	33.01	Pass
Band2	1.4	18900	3	#Mid	QAM16	21.84	-1	20.84	33.01	Pass
Band2	1.4	18900	3	#Max	QAM16	21.83	-1	20.83	33.01	Pass
Band2	1.4	18900	6	#0	QAM16	20.88	-1	19.88	33.01	Pass
Band2	1.4	19193	1	#0	QPSK	22.66	-1	21.66	33.01	Pass
Band2	1.4	19193	1	#Mid	QPSK	22.75	-1	21.75	33.01	Pass
Band2	1.4	19193	1	#Max	QPSK	22.63	-1	21.63	33.01	Pass
Band2	1.4	19193	3	#0	QPSK	22.67	-1	21.67	33.01	Pass
Band2	1.4	19193	3	#Mid	QPSK	22.71	-1	21.71	33.01	Pass
Band2	1.4	19193	3	#Max	QPSK	22.68	-1	21.68	33.01	Pass
Band2	1.4	19193	6	#0	QPSK	21.72	-1	20.72	33.01	Pass
Band2	1.4	19193	1	#0	QAM16	21.7	-1	20.70	33.01	Pass
Band2	1.4	19193	1	#Mid	QAM16	21.76	-1	20.76	33.01	Pass

Band2	1.4	19193	1	#Max	QAM16	21.76	-1	20.76	33.01	Pass
Band2	1.4	19193	3	#0	QAM16	21.87	-1	20.87	33.01	Pass
Band2	1.4	19193	3	#Mid	QAM16	21.93	-1	20.93	33.01	Pass
Band2	1.4	19193	3	#Max	QAM16	21.82	-1	20.82	33.01	Pass
Band2	1.4	19193	6	#0	QAM16	20.91	-1	19.91	33.01	Pass
Band2	3	18615	1	#0	QPSK	22.54	-1	21.54	33.01	Pass
Band2	3	18615	1	#Mid	QPSK	22.61	-1	21.61	33.01	Pass
Band2	3	18615	1	#Max	QPSK	22.55	-1	21.55	33.01	Pass
Band2	3	18615	8	#0	QPSK	21.77	-1	20.77	33.01	Pass
Band2	3	18615	8	#Mid	QPSK	21.84	-1	20.84	33.01	Pass
Band2	3	18615	8	#Max	QPSK	21.81	-1	20.81	33.01	Pass
Band2	3	18615	15	#0	QPSK	21.78	-1	20.78	33.01	Pass
Band2	3	18615	1	#0	QAM16	21.98	-1	20.98	33.01	Pass
Band2	3	18615	1	#Mid	QAM16	22.02	-1	21.02	33.01	Pass
Band2	3	18615	1	#Max	QAM16	21.96	-1	20.96	33.01	Pass
Band2	3	18615	8	#0	QAM16	20.78	-1	19.78	33.01	Pass
Band2	3	18615	8	#Mid	QAM16	20.85	-1	19.85	33.01	Pass
Band2	3	18615	8	#Max	QAM16	20.82	-1	19.82	33.01	Pass
Band2	3	18615	15	#0	QAM16	20.81	-1	19.81	33.01	Pass
Band2	3	18900	1	#0	QPSK	22.43	-1	21.43	33.01	Pass
Band2	3	18900	1	#Mid	QPSK	22.48	-1	21.48	33.01	Pass
Band2	3	18900	1	#Max	QPSK	22.38	-1	21.38	33.01	Pass
Band2	3	18900	8	#0	QPSK	21.65	-1	20.65	33.01	Pass
Band2	3	18900	8	#Mid	QPSK	21.69	-1	20.69	33.01	Pass
Band2	3	18900	8	#Max	QPSK	21.64	-1	20.64	33.01	Pass
Band2	3	18900	15	#0	QPSK	21.63	-1	20.63	33.01	Pass
Band2	3	18900	1	#0	QAM16	21.66	-1	20.66	33.01	Pass
Band2	3	18900	1	#Mid	QAM16	21.7	-1	20.70	33.01	Pass
Band2	3	18900	1	#Max	QAM16	21.61	-1	20.61	33.01	Pass
Band2	3	18900	8	#0	QAM16	20.69	-1	19.69	33.01	Pass
Band2	3	18900	8	#Mid	QAM16	20.72	-1	19.72	33.01	Pass
Band2	3	18900	8	#Max	QAM16	20.67	-1	19.67	33.01	Pass
Band2	3	18900	15	#0	QAM16	20.62	-1	19.62	33.01	Pass
Band2	3	19185	1	#0	QPSK	22.53	-1	21.53	33.01	Pass
Band2	3	19185	1	#Mid	QPSK	22.61	-1	21.61	33.01	Pass
Band2	3	19185	1	#Max	QPSK	22.54	-1	21.54	33.01	Pass
Band2	3	19185	8	#0	QPSK	21.66	-1	20.66	33.01	Pass
Band2	3	19185	8	#Mid	QPSK	21.77	-1	20.77	33.01	Pass
Band2	3	19185	8	#Max	QPSK	21.67	-1	20.67	33.01	Pass
Band2	3	19185	15	#0	QPSK	21.67	-1	20.67	33.01	Pass
Band2	3	19185	1	#0	QAM16	21.37	-1	20.37	33.01	Pass
Band2	3	19185	1	#Mid	QAM16	21.43	-1	20.43	33.01	Pass
Band2	3	19185	1	#Max	QAM16	21.32	-1	20.32	33.01	Pass
Band2	3	19185	8	#0	QAM16	20.68	-1	19.68	33.01	Pass

Band2	3	19185	8	#Mid	QAM16	20.73	-1	19.73	33.01	Pass
Band2	3	19185	8	#Max	QAM16	20.69	-1	19.69	33.01	Pass
Band2	3	19185	15	#0	QAM16	20.74	-1	19.74	33.01	Pass
Band2	5	18625	1	#0	QPSK	22.85	-1	21.85	33.01	Pass
Band2	5	18625	1	#Mid	QPSK	22.89	-1	21.89	33.01	Pass
Band2	5	18625	1	#Max	QPSK	22.86	-1	21.86	33.01	Pass
Band2	5	18625	12	#0	QPSK	21.8	-1	20.80	33.01	Pass
Band2	5	18625	12	#Mid	QPSK	21.87	-1	20.87	33.01	Pass
Band2	5	18625	12	#Max	QPSK	21.9	-1	20.90	33.01	Pass
Band2	5	18625	25	#0	QPSK	21.85	-1	20.85	33.01	Pass
Band2	5	18625	1	#0	QAM16	22.3	-1	21.30	33.01	Pass
Band2	5	18625	1	#Mid	QAM16	22.4	-1	21.40	33.01	Pass
Band2	5	18625	1	#Max	QAM16	22.34	-1	21.34	33.01	Pass
Band2	5	18625	12	#0	QAM16	20.81	-1	19.81	33.01	Pass
Band2	5	18625	12	#Mid	QAM16	20.91	-1	19.91	33.01	Pass
Band2	5	18625	12	#Max	QAM16	20.91	-1	19.91	33.01	Pass
Band2	5	18625	25	#0	QAM16	20.85	-1	19.85	33.01	Pass
Band2	5	18900	1	#0	QPSK	22.75	-1	21.75	33.01	Pass
Band2	5	18900	1	#Mid	QPSK	22.73	-1	21.73	33.01	Pass
Band2	5	18900	1	#Max	QPSK	22.68	-1	21.68	33.01	Pass
Band2	5	18900	12	#0	QPSK	21.69	-1	20.69	33.01	Pass
Band2	5	18900	12	#Mid	QPSK	21.73	-1	20.73	33.01	Pass
Band2	5	18900	12	#Max	QPSK	21.71	-1	20.71	33.01	Pass
Band2	5	18900	25	#0	QPSK	21.71	-1	20.71	33.01	Pass
Band2	5	18900	1	#0	QAM16	22.09	-1	21.09	33.01	Pass
Band2	5	18900	1	#Mid	QAM16	22.08	-1	21.08	33.01	Pass
Band2	5	18900	1	#Max	QAM16	22	-1	21.00	33.01	Pass
Band2	5	18900	12	#0	QAM16	20.69	-1	19.69	33.01	Pass
Band2	5	18900	12	#Mid	QAM16	20.76	-1	19.76	33.01	Pass
Band2	5	18900	12	#Max	QAM16	20.69	-1	19.69	33.01	Pass
Band2	5	18900	25	#0	QAM16	20.78	-1	19.78	33.01	Pass
Band2	5	19175	1	#0	QPSK	22.73	-1	21.73	33.01	Pass
Band2	5	19175	1	#Mid	QPSK	22.73	-1	21.73	33.01	Pass
Band2	5	19175	1	#Max	QPSK	22.67	-1	21.67	33.01	Pass
Band2	5	19175	12	#0	QPSK	21.76	-1	20.76	33.01	Pass
Band2	5	19175	12	#Mid	QPSK	21.8	-1	20.80	33.01	Pass
Band2	5	19175	12	#Max	QPSK	21.76	-1	20.76	33.01	Pass
Band2	5	19175	25	#0	QPSK	21.75	-1	20.75	33.01	Pass
Band2	5	19175	1	#0	QAM16	22.08	-1	21.08	33.01	Pass
Band2	5	19175	1	#Mid	QAM16	22.06	-1	21.06	33.01	Pass
Band2	5	19175	1	#Max	QAM16	22.03	-1	21.03	33.01	Pass
Band2	5	19175	12	#0	QAM16	20.79	-1	19.79	33.01	Pass
Band2	5	19175	12	#Mid	QAM16	20.86	-1	19.86	33.01	Pass
Band2	5	19175	12	#Max	QAM16	20.83	-1	19.83	33.01	Pass

Band2	5	19175	25	#0	QAM16	20.79	-1	19.79	33.01	Pass
Band2	10	18650	1	#0	QPSK	22.96	-1	21.96	33.01	Pass
Band2	10	18650	1	#Mid	QPSK	22.97	-1	21.97	33.01	Pass
Band2	10	18650	1	#Max	QPSK	22.93	-1	21.93	33.01	Pass
Band2	10	18650	25	#0	QPSK	21.8	-1	20.80	33.01	Pass
Band2	10	18650	25	#Mid	QPSK	21.9	-1	20.90	33.01	Pass
Band2	10	18650	25	#Max	QPSK	21.85	-1	20.85	33.01	Pass
Band2	10	18650	50	#0	QPSK	21.9	-1	20.90	33.01	Pass
Band2	10	18650	1	#0	QAM16	22.32	-1	21.32	33.01	Pass
Band2	10	18650	1	#Mid	QAM16	22.3	-1	21.30	33.01	Pass
Band2	10	18650	1	#Max	QAM16	22.29	-1	21.29	33.01	Pass
Band2	10	18650	25	#0	QAM16	20.87	-1	19.87	33.01	Pass
Band2	10	18650	25	#Mid	QAM16	21	-1	20.00	33.01	Pass
Band2	10	18650	25	#Max	QAM16	20.95	-1	19.95	33.01	Pass
Band2	10	18650	50	#0	QAM16	20.91	-1	19.91	33.01	Pass
Band2	10	18900	1	#0	QPSK	22.92	-1	21.92	33.01	Pass
Band2	10	18900	1	#Mid	QPSK	22.89	-1	21.89	33.01	Pass
Band2	10	18900	1	#Max	QPSK	22.78	-1	21.78	33.01	Pass
Band2	10	18900	25	#0	QPSK	21.76	-1	20.76	33.01	Pass
Band2	10	18900	25	#Mid	QPSK	21.81	-1	20.81	33.01	Pass
Band2	10	18900	25	#Max	QPSK	21.74	-1	20.74	33.01	Pass
Band2	10	18900	50	#0	QPSK	21.77	-1	20.77	33.01	Pass
Band2	10	18900	1	#0	QAM16	22.04	-1	21.04	33.01	Pass
Band2	10	18900	1	#Mid	QAM16	21.98	-1	20.98	33.01	Pass
Band2	10	18900	1	#Max	QAM16	21.89	-1	20.89	33.01	Pass
Band2	10	18900	25	#0	QAM16	20.79	-1	19.79	33.01	Pass
Band2	10	18900	25	#Mid	QAM16	20.83	-1	19.83	33.01	Pass
Band2	10	18900	25	#Max	QAM16	20.78	-1	19.78	33.01	Pass
Band2	10	18900	50	#0	QAM16	20.81	-1	19.81	33.01	Pass
Band2	10	19150	1	#0	QPSK	22.96	-1	21.96	33.01	Pass
Band2	10	19150	1	#Mid	QPSK	22.99	-1	21.99	33.01	Pass
Band2	10	19150	1	#Max	QPSK	22.96	-1	21.96	33.01	Pass
Band2	10	19150	25	#0	QPSK	21.79	-1	20.79	33.01	Pass
Band2	10	19150	25	#Mid	QPSK	21.83	-1	20.83	33.01	Pass
Band2	10	19150	25	#Max	QPSK	21.79	-1	20.79	33.01	Pass
Band2	10	19150	50	#0	QPSK	21.81	-1	20.81	33.01	Pass
Band2	10	19150	1	#0	QAM16	21.71	-1	20.71	33.01	Pass
Band2	10	19150	1	#Mid	QAM16	21.72	-1	20.72	33.01	Pass
Band2	10	19150	1	#Max	QAM16	21.66	-1	20.66	33.01	Pass
Band2	10	19150	25	#0	QAM16	20.82	-1	19.82	33.01	Pass
Band2	10	19150	25	#Mid	QAM16	20.86	-1	19.86	33.01	Pass
Band2	10	19150	25	#Max	QAM16	20.81	-1	19.81	33.01	Pass
Band2	10	19150	50	#0	QAM16	20.8	-1	19.80	33.01	Pass
Band2	15	18675	1	#0	QPSK	22.89	-1	21.89	33.01	Pass

Band2	15	18675	1	#Mid	QPSK	22.94	-1	21.94	33.01	Pass
Band2	15	18675	1	#Max	QPSK	22.78	-1	21.78	33.01	Pass
Band2	15	18675	36	#0	QPSK	21.86	-1	20.86	33.01	Pass
Band2	15	18675	36	#Mid	QPSK	21.93	-1	20.93	33.01	Pass
Band2	15	18675	36	#Max	QPSK	21.89	-1	20.89	33.01	Pass
Band2	15	18675	75	#0	QPSK	21.94	-1	20.94	33.01	Pass
Band2	15	18675	1	#0	QAM16	22.28	-1	21.28	33.01	Pass
Band2	15	18675	1	#Mid	QAM16	22.26	-1	21.26	33.01	Pass
Band2	15	18675	1	#Max	QAM16	22.2	-1	21.20	33.01	Pass
Band2	15	18675	36	#0	QAM16	20.88	-1	19.88	33.01	Pass
Band2	15	18675	36	#Mid	QAM16	20.98	-1	19.98	33.01	Pass
Band2	15	18675	36	#Max	QAM16	20.91	-1	19.91	33.01	Pass
Band2	15	18675	75	#0	QAM16	20.94	-1	19.94	33.01	Pass
Band2	15	18900	1	#0	QPSK	22.86	-1	21.86	33.01	Pass
Band2	15	18900	1	#Mid	QPSK	22.84	-1	21.84	33.01	Pass
Band2	15	18900	1	#Max	QPSK	22.69	-1	21.69	33.01	Pass
Band2	15	18900	36	#0	QPSK	21.8	-1	20.80	33.01	Pass
Band2	15	18900	36	#Mid	QPSK	21.85	-1	20.85	33.01	Pass
Band2	15	18900	36	#Max	QPSK	21.79	-1	20.79	33.01	Pass
Band2	15	18900	75	#0	QPSK	21.84	-1	20.84	33.01	Pass
Band2	15	18900	1	#0	QAM16	21.99	-1	20.99	33.01	Pass
Band2	15	18900	1	#Mid	QAM16	21.95	-1	20.95	33.01	Pass
Band2	15	18900	1	#Max	QAM16	21.81	-1	20.81	33.01	Pass
Band2	15	18900	36	#0	QAM16	20.87	-1	19.87	33.01	Pass
Band2	15	18900	36	#Mid	QAM16	20.88	-1	19.88	33.01	Pass
Band2	15	18900	36	#Max	QAM16	20.83	-1	19.83	33.01	Pass
Band2	15	18900	75	#0	QAM16	20.83	-1	19.83	33.01	Pass
Band2	15	19125	1	#0	QPSK	22.89	-1	21.89	33.01	Pass
Band2	15	19125	1	#Mid	QPSK	22.96	-1	21.96	33.01	Pass
Band2	15	19125	1	#Max	QPSK	22.88	-1	21.88	33.01	Pass
Band2	15	19125	36	#0	QPSK	21.84	-1	20.84	33.01	Pass
Band2	15	19125	36	#Mid	QPSK	21.89	-1	20.89	33.01	Pass
Band2	15	19125	36	#Max	QPSK	21.87	-1	20.87	33.01	Pass
Band2	15	19125	75	#0	QPSK	21.92	-1	20.92	33.01	Pass
Band2	15	19125	1	#0	QAM16	21.81	-1	20.81	33.01	Pass
Band2	15	19125	1	#Mid	QAM16	21.93	-1	20.93	33.01	Pass
Band2	15	19125	1	#Max	QAM16	21.82	-1	20.82	33.01	Pass
Band2	15	19125	36	#0	QAM16	20.81	-1	19.81	33.01	Pass
Band2	15	19125	36	#Mid	QAM16	20.86	-1	19.86	33.01	Pass
Band2	15	19125	36	#Max	QAM16	20.78	-1	19.78	33.01	Pass
Band2	15	19125	75	#0	QAM16	20.89	-1	19.89	33.01	Pass
Band2	20	18700	1	#0	QPSK	22.86	-1	21.86	33.01	Pass
Band2	20	18700	1	#Mid	QPSK	23	-1	22.00	33.01	Pass
Band2	20	18700	1	#Max	QPSK	22.77	-1	21.77	33.01	Pass

Band2	20	18700	50	#0	QPSK	21.83	-1	20.83	33.01	Pass
Band2	20	18700	50	#Mid	QPSK	21.92	-1	20.92	33.01	Pass
Band2	20	18700	50	#Max	QPSK	21.84	-1	20.84	33.01	Pass
Band2	20	18700	100	#0	QPSK	21.81	-1	20.81	33.01	Pass
Band2	20	18700	1	#0	QAM16	22.12	-1	21.12	33.01	Pass
Band2	20	18700	1	#Mid	QAM16	22.21	-1	21.21	33.01	Pass
Band2	20	18700	1	#Max	QAM16	22.08	-1	21.08	33.01	Pass
Band2	20	18700	50	#0	QAM16	20.91	-1	19.91	33.01	Pass
Band2	20	18700	50	#Mid	QAM16	21	-1	20.00	33.01	Pass
Band2	20	18700	50	#Max	QAM16	20.89	-1	19.89	33.01	Pass
Band2	20	18700	100	#0	QAM16	20.83	-1	19.83	33.01	Pass
Band2	20	18900	1	#0	QPSK	22.86	-1	21.86	33.01	Pass
Band2	20	18900	1	#Mid	QPSK	22.99	-1	21.99	33.01	Pass
Band2	20	18900	1	#Max	QPSK	22.72	-1	21.72	33.01	Pass
Band2	20	18900	50	#0	QPSK	21.77	-1	20.77	33.01	Pass
Band2	20	18900	50	#Mid	QPSK	21.83	-1	20.83	33.01	Pass
Band2	20	18900	50	#Max	QPSK	21.78	-1	20.78	33.01	Pass
Band2	20	18900	100	#0	QPSK	21.75	-1	20.75	33.01	Pass
Band2	20	18900	1	#0	QAM16	22.02	-1	21.02	33.01	Pass
Band2	20	18900	1	#Mid	QAM16	22.08	-1	21.08	33.01	Pass
Band2	20	18900	1	#Max	QAM16	21.8	-1	20.80	33.01	Pass
Band2	20	18900	50	#0	QAM16	20.78	-1	19.78	33.01	Pass
Band2	20	18900	50	#Mid	QAM16	20.85	-1	19.85	33.01	Pass
Band2	20	18900	50	#Max	QAM16	20.77	-1	19.77	33.01	Pass
Band2	20	18900	100	#0	QAM16	20.8	-1	19.80	33.01	Pass
Band2	20	19100	1	#0	QPSK	22.73	-1	21.73	33.01	Pass
Band2	20	19100	1	#Mid	QPSK	22.89	-1	21.89	33.01	Pass
Band2	20	19100	1	#Max	QPSK	22.76	-1	21.76	33.01	Pass
Band2	20	19100	50	#0	QPSK	21.9	-1	20.90	33.01	Pass
Band2	20	19100	50	#Mid	QPSK	21.87	-1	20.87	33.01	Pass
Band2	20	19100	50	#Max	QPSK	21.81	-1	20.81	33.01	Pass
Band2	20	19100	100	#0	QPSK	21.84	-1	20.84	33.01	Pass
Band2	20	19100	1	#0	QAM16	21.89	-1	20.89	33.01	Pass
Band2	20	19100	1	#Mid	QAM16	22.1	-1	21.10	33.01	Pass
Band2	20	19100	1	#Max	QAM16	21.96	-1	20.96	33.01	Pass
Band2	20	19100	50	#0	QAM16	20.97	-1	19.97	33.01	Pass
Band2	20	19100	50	#Mid	QAM16	20.93	-1	19.93	33.01	Pass
Band2	20	19100	50	#Max	QAM16	20.88	-1	19.88	33.01	Pass
Band2	20	19100	100	#0	QAM16	20.88	-1	19.88	33.01	Pass

2 Frequency stability

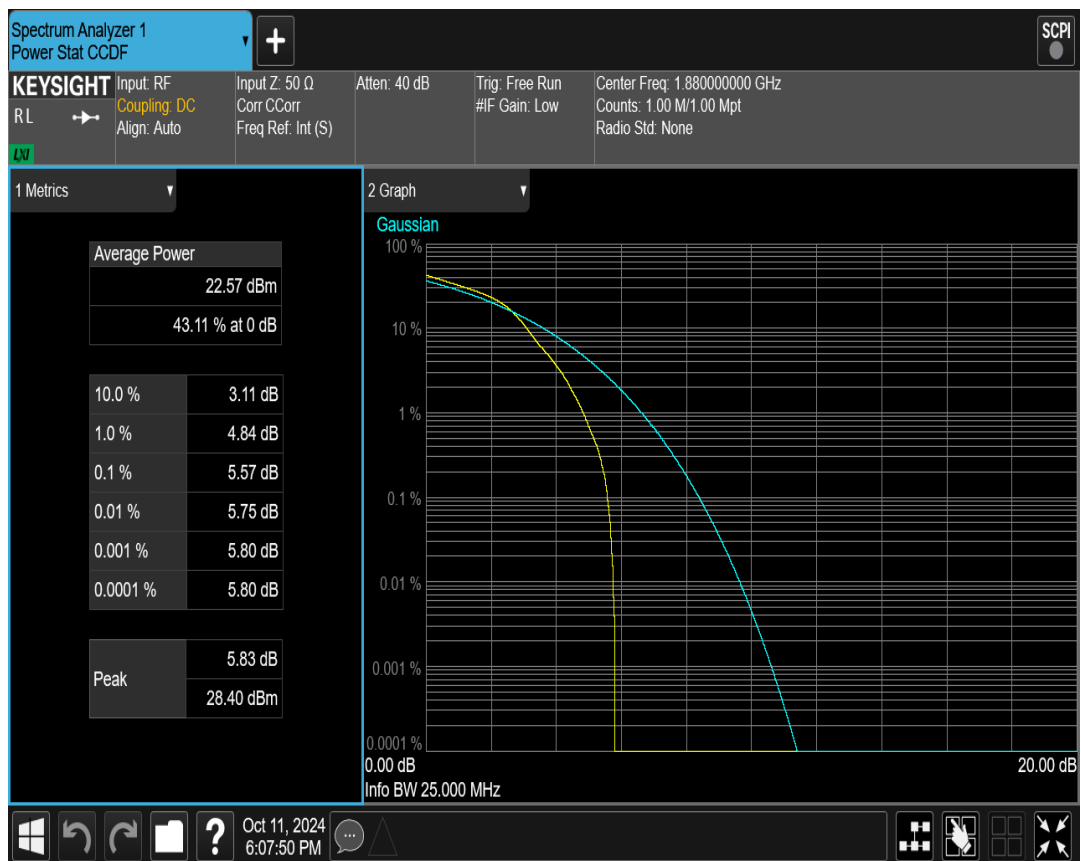
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band2	20	18700	100	#0	QPSK	-2.97	-0.002	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-1.31	-0.001	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	-0.27	0.000	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	0.01	0.000	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-1.50	-0.001	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	0.62	0.000	-2.5	2.5	PASS

Note: (Voltage: 3.85V, Temperature: 25°C) only reflect the worst mode.

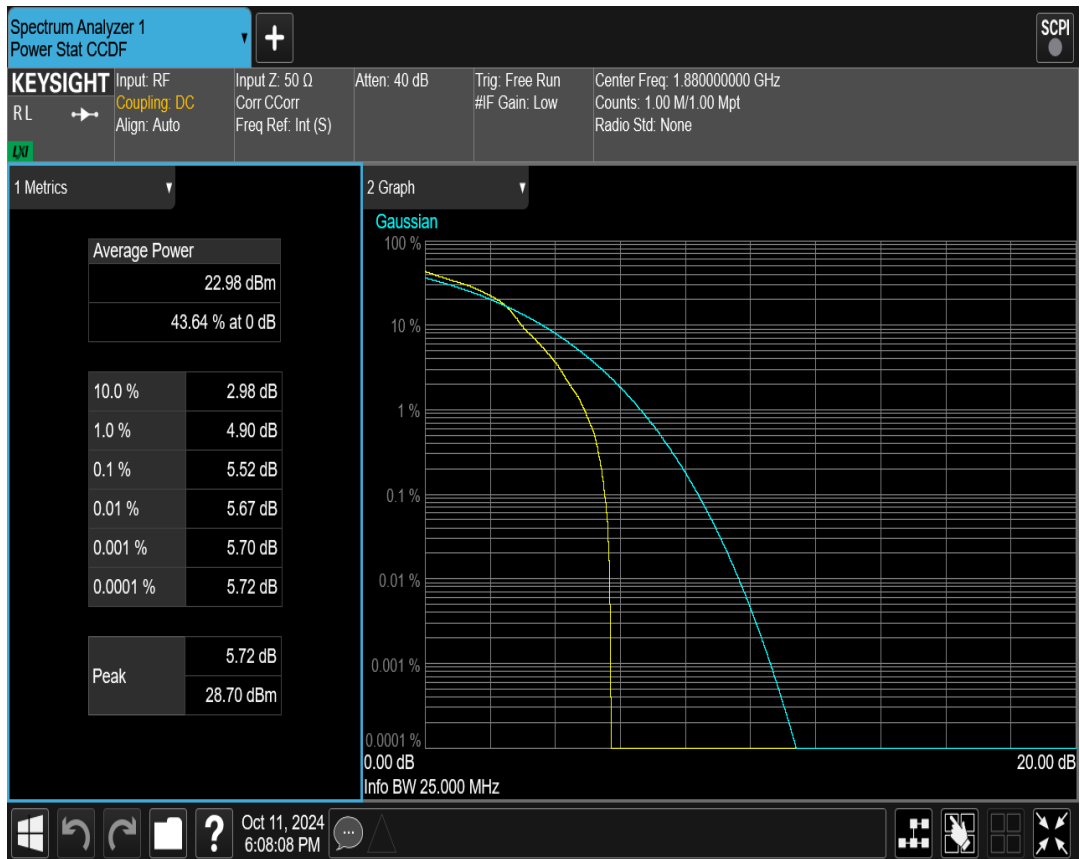
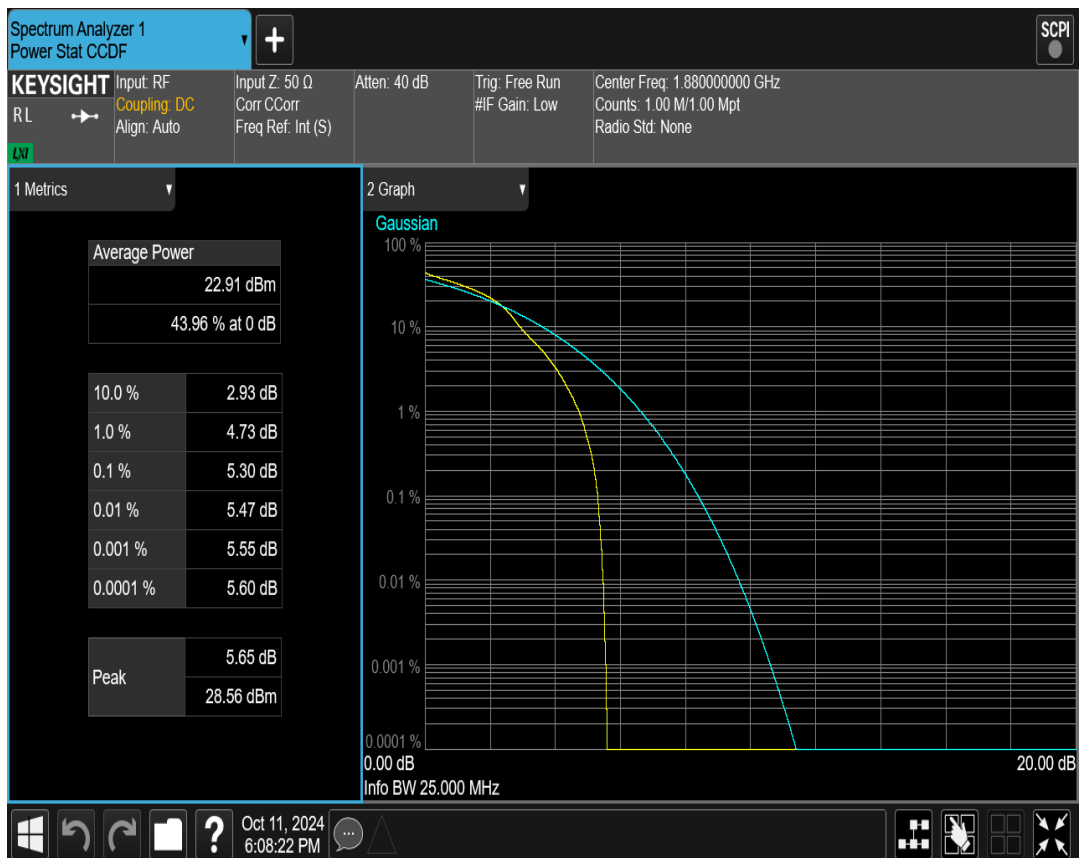
3 Peak-to-Average Ratio

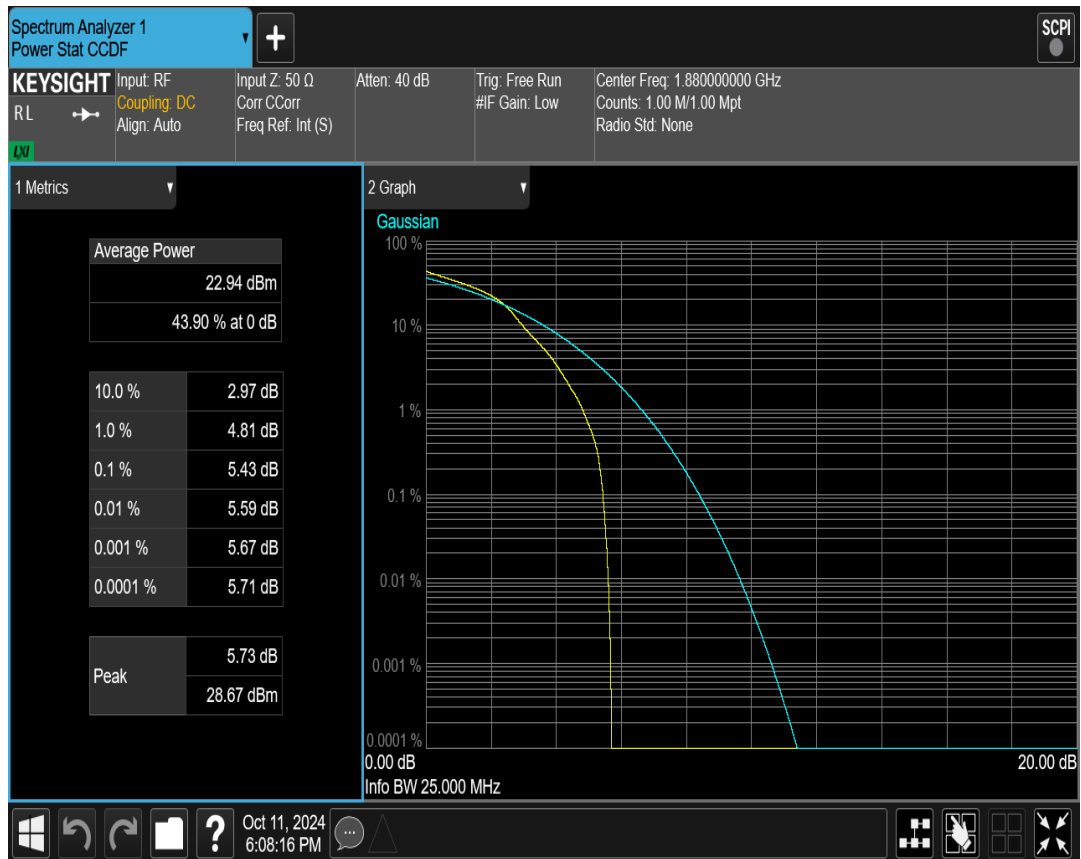
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.76	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.57	13	PASS
Band2	3	18900	1	#0	QPSK	4.81	13	PASS
Band2	3	18900	1	#0	QAM16	5.66	13	PASS
Band2	5	18900	1	#0	QPSK	4.69	13	PASS
Band2	5	18900	1	#0	QAM16	5.37	13	PASS
Band2	10	18900	1	#0	QPSK	4.64	13	PASS
Band2	10	18900	1	#0	QAM16	5.52	13	PASS
Band2	15	18900	1	#0	QPSK	4.63	13	PASS
Band2	15	18900	1	#0	QAM16	5.43	13	PASS
Band2	20	18900	1	#0	QPSK	4.68	13	PASS
Band2	20	18900	1	#0	QAM16	5.30	13	PASS

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

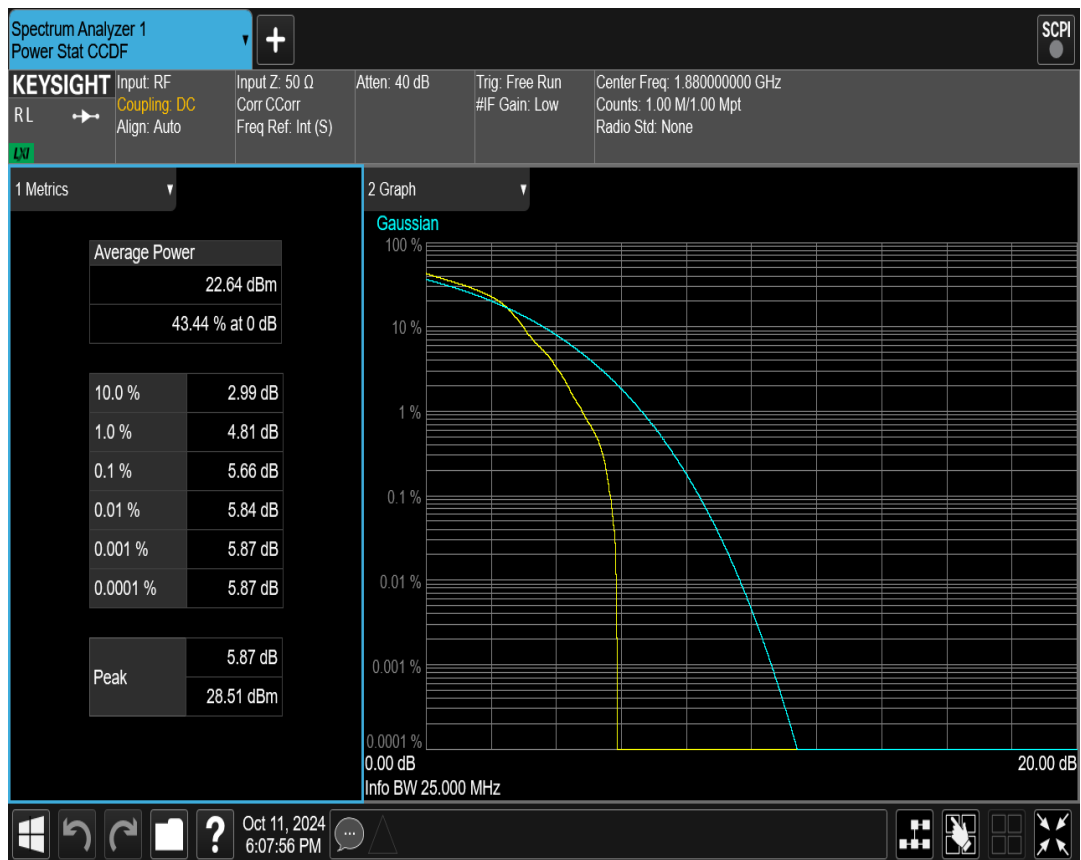


Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

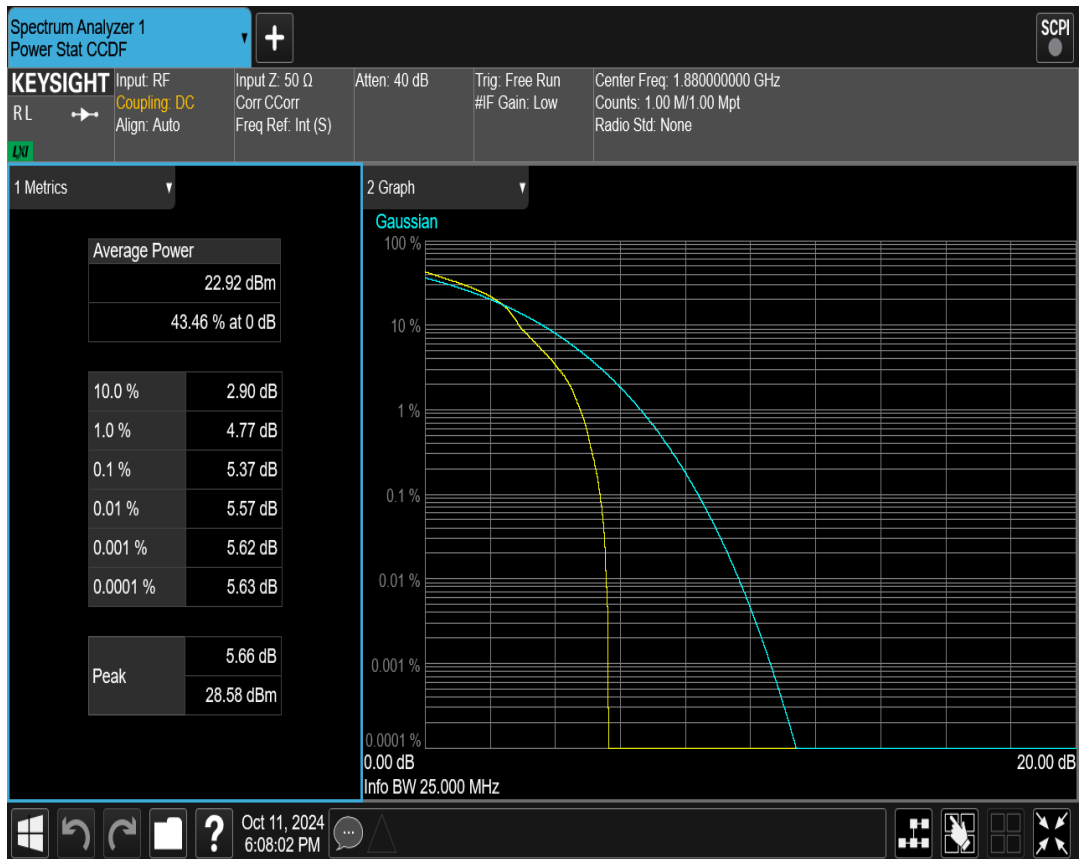
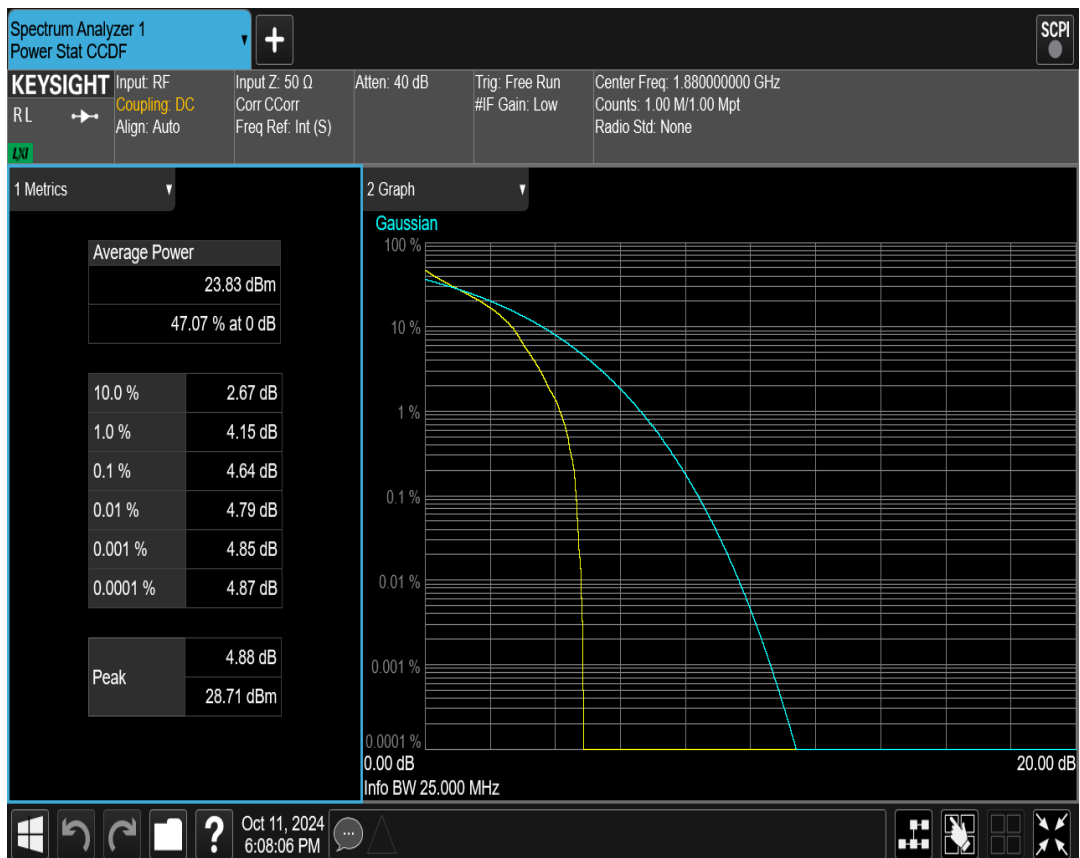
**Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0**

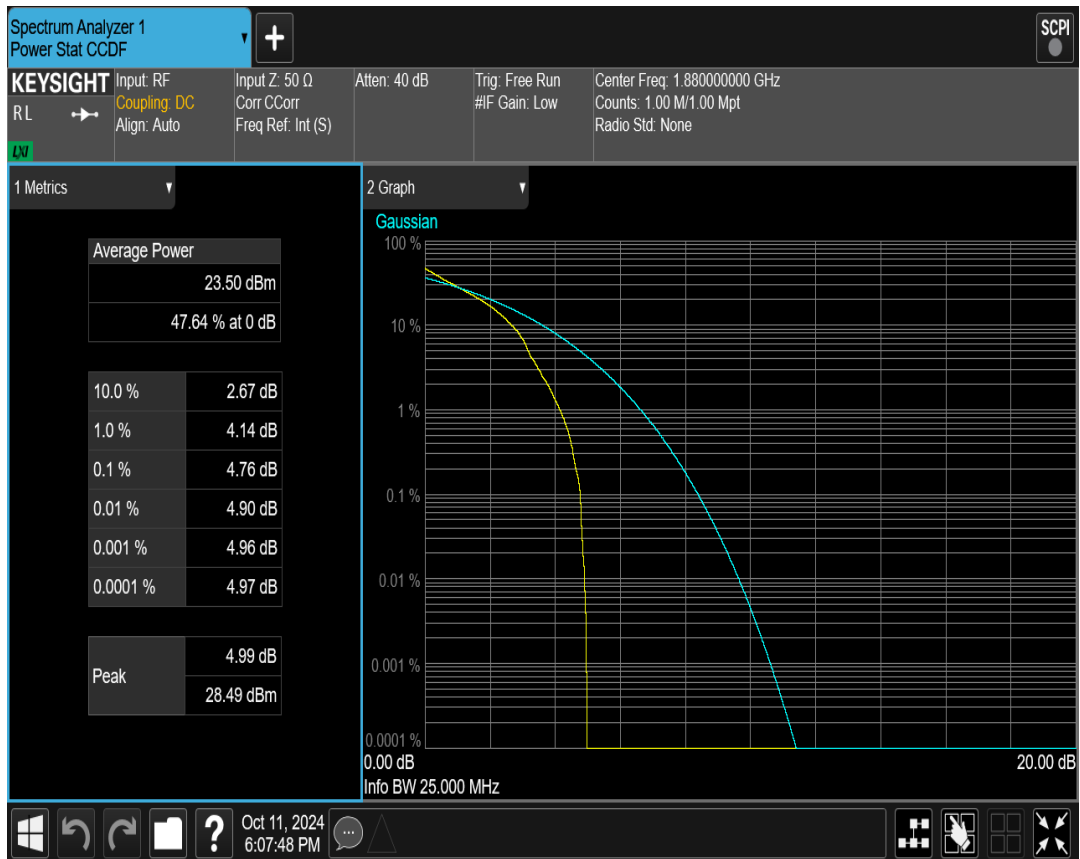
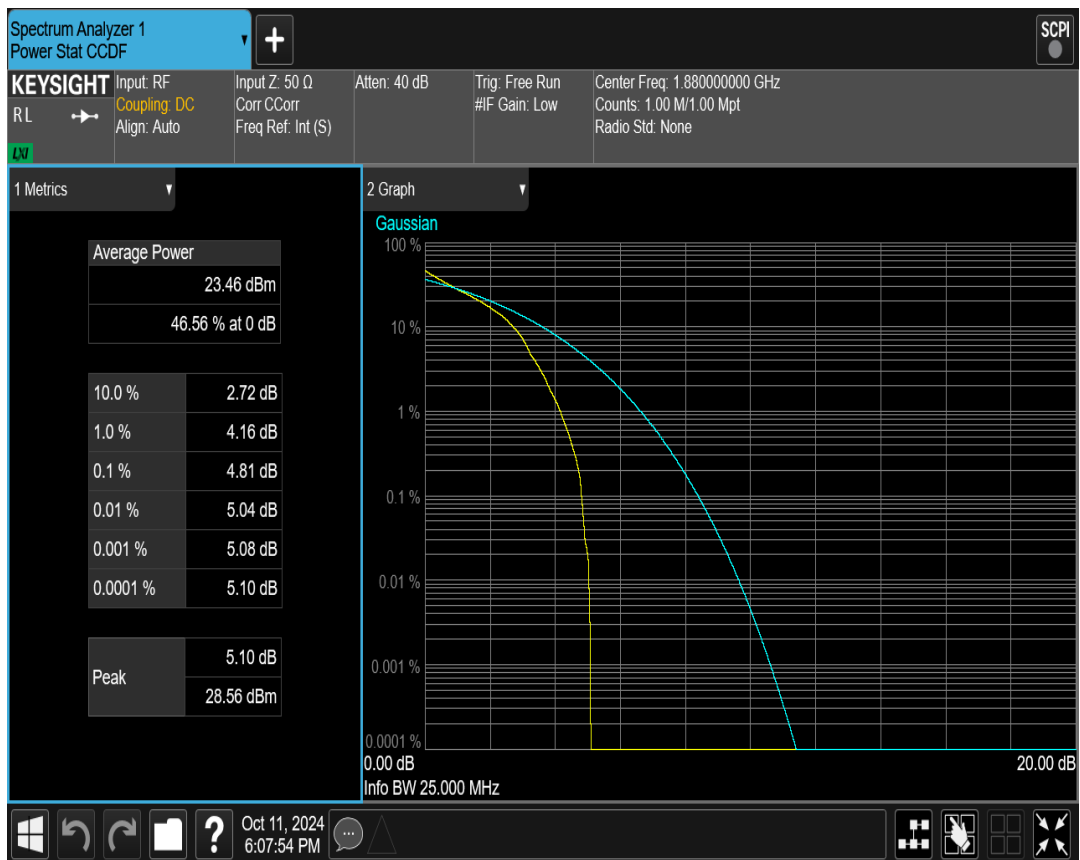


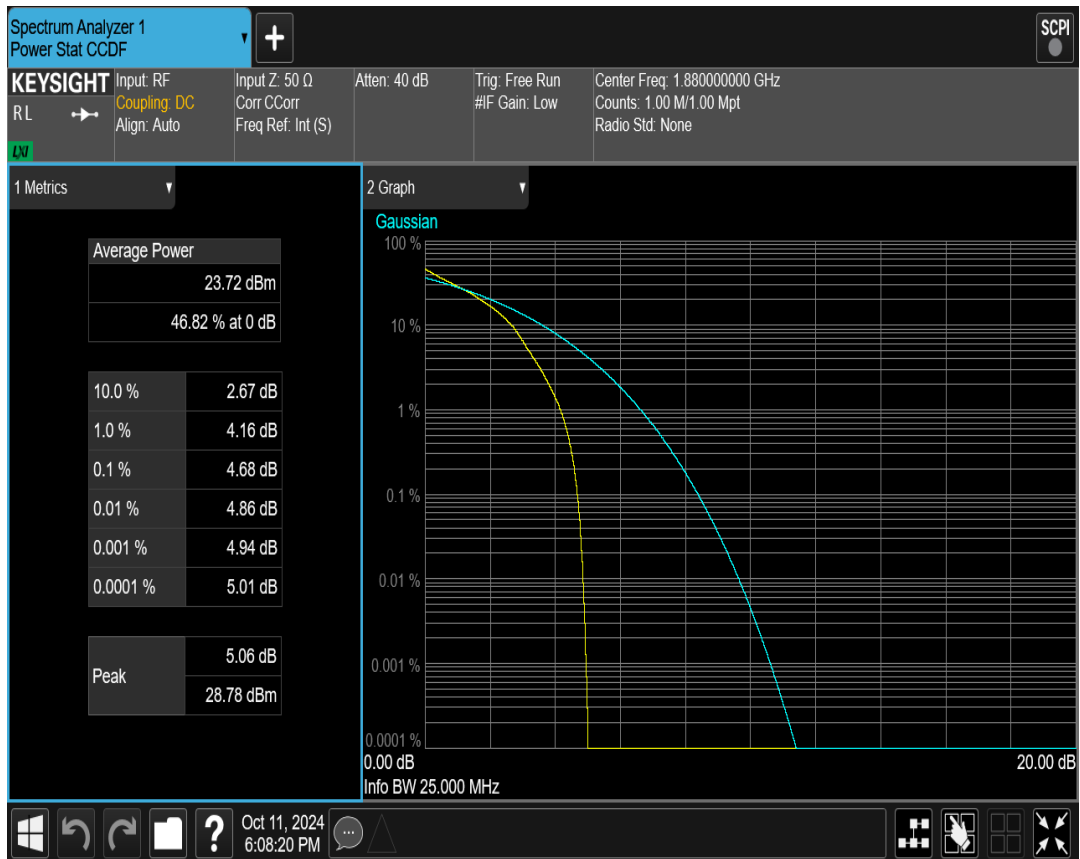
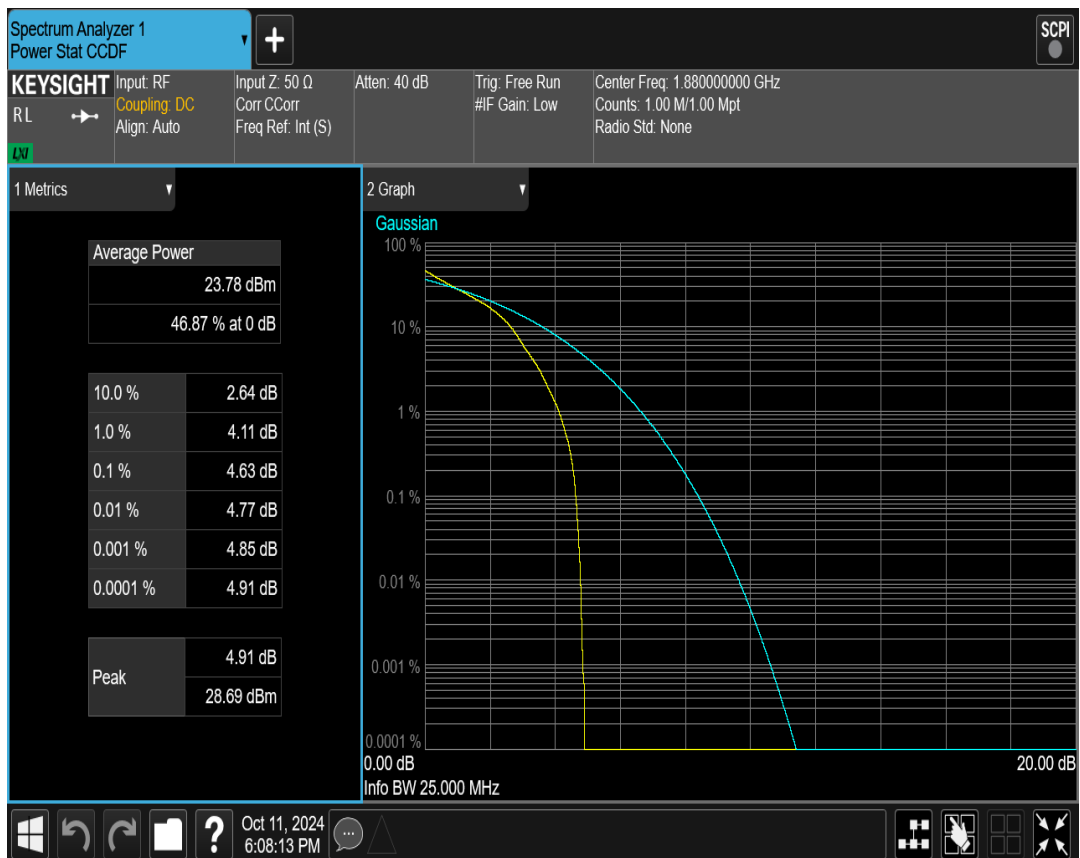
Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0

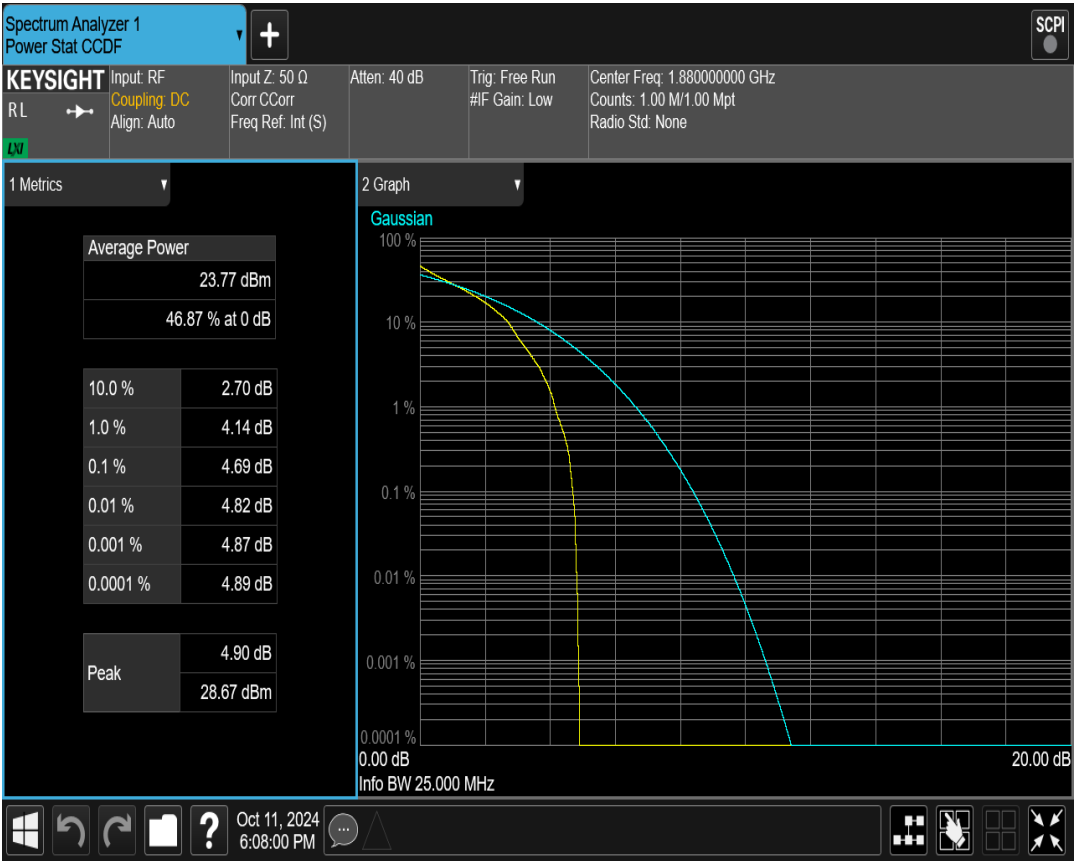


Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0

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

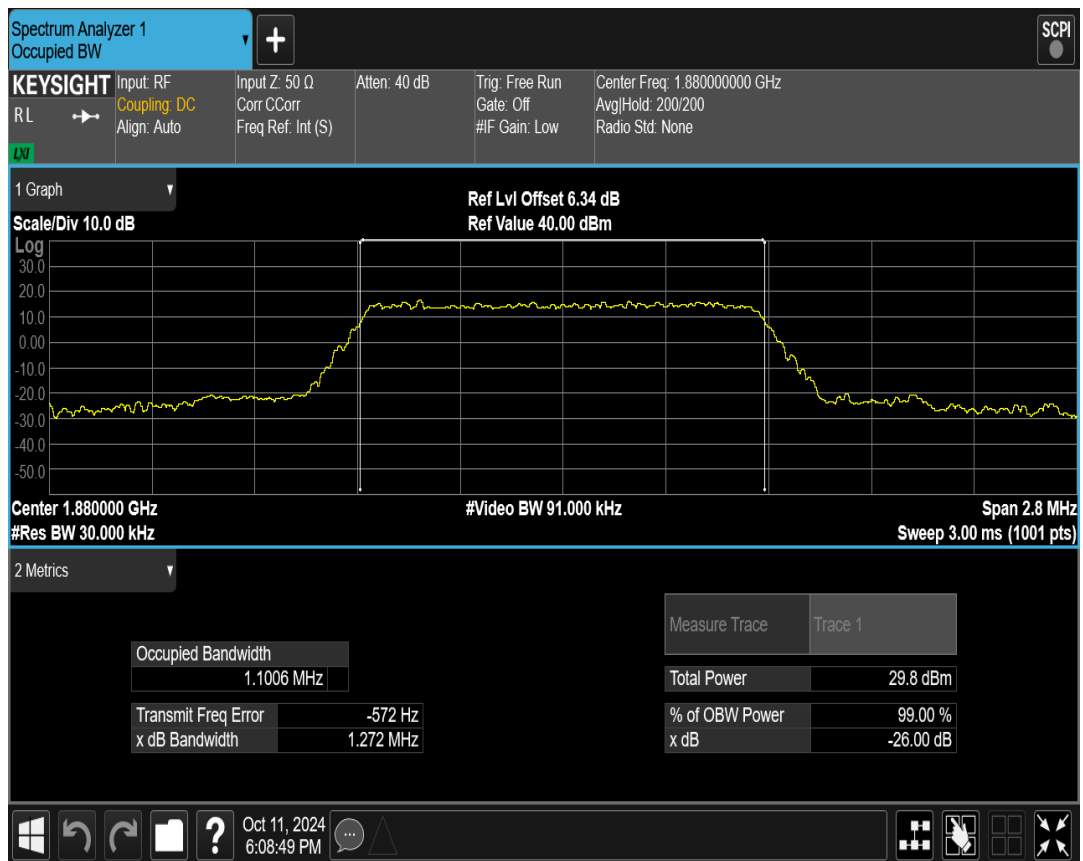
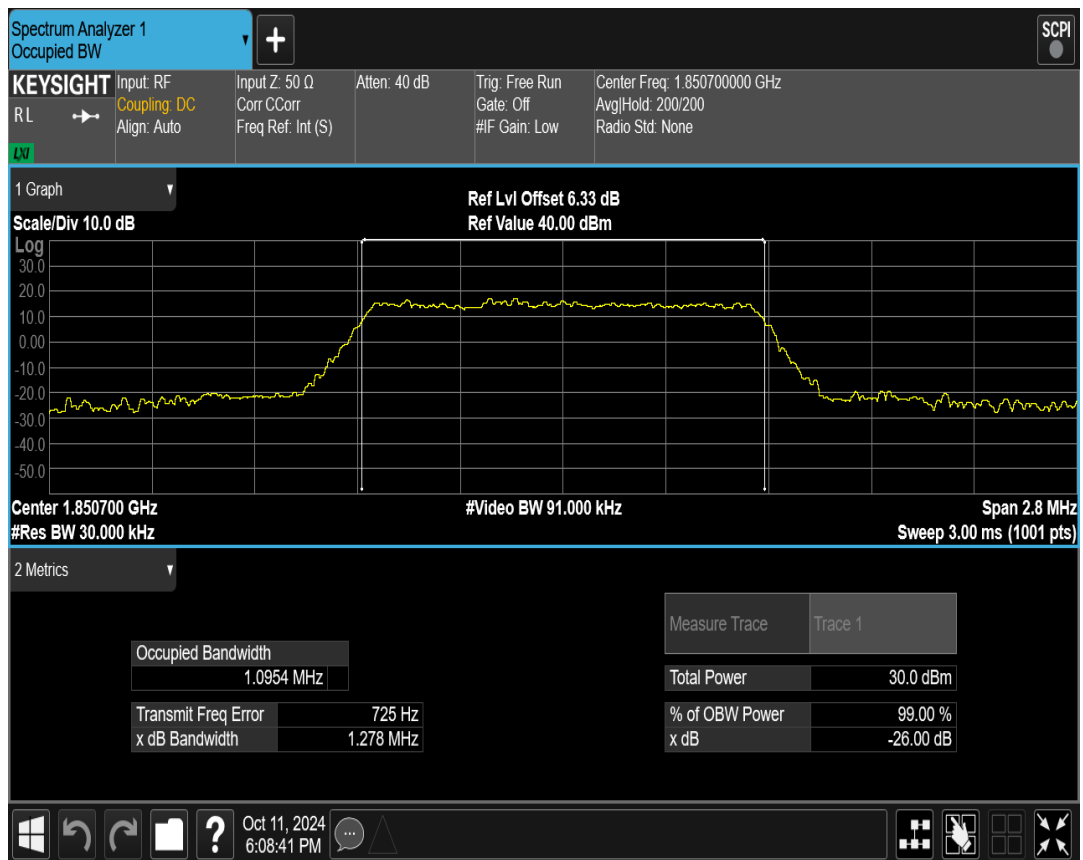
**Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0**

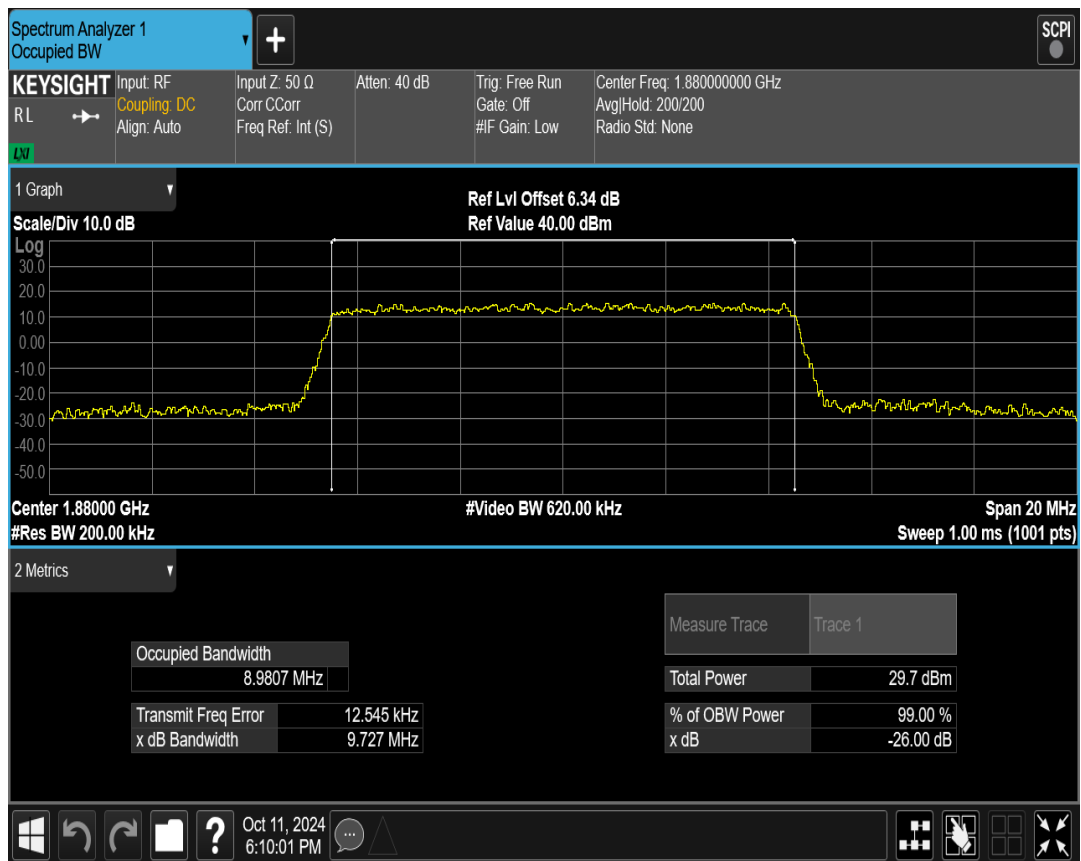


4 Occupied bandwidth

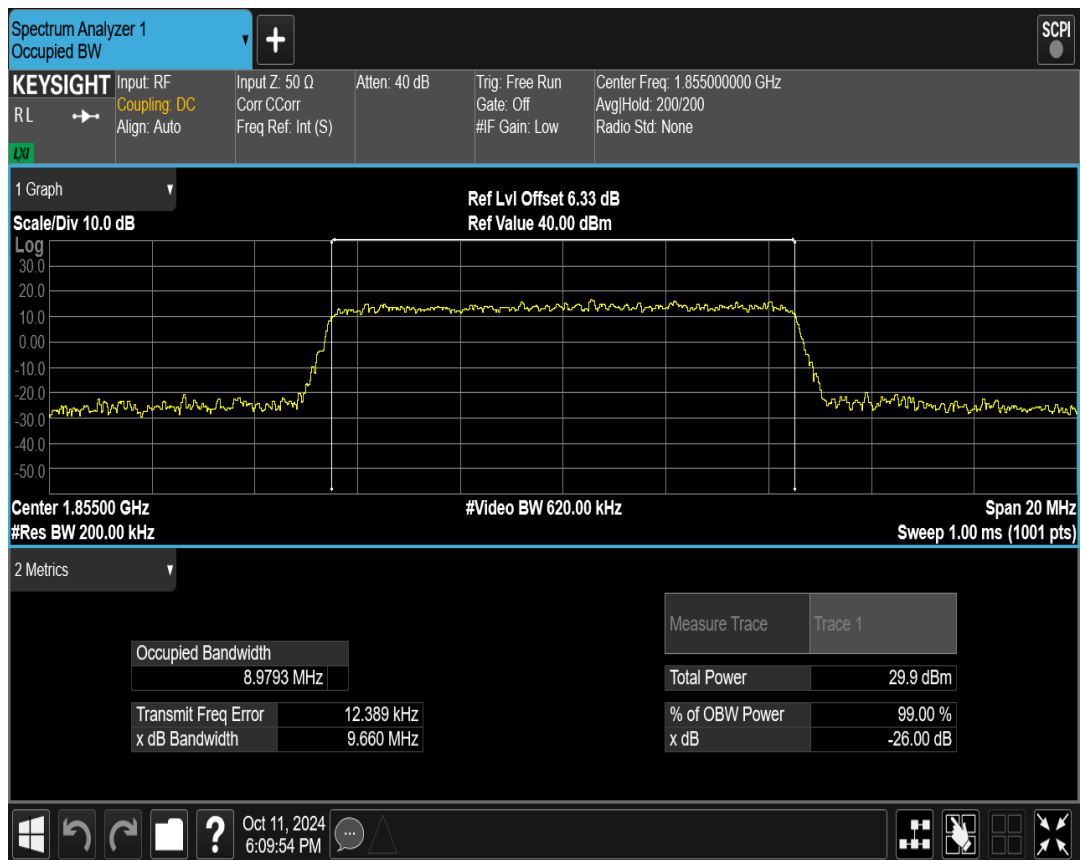
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band2	1.4	18607	6	#0	QPSK	1.101	1.273	PASS
Band2	1.4	18607	6	#0	QAM16	1.095	1.278	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.275	PASS
Band2	1.4	18900	6	#0	QAM16	1.101	1.272	PASS
Band2	1.4	19193	6	#0	QPSK	1.099	1.275	PASS
Band2	1.4	19193	6	#0	QAM16	1.098	1.275	PASS
Band2	3	18615	15	#0	QPSK	2.693	2.956	PASS
Band2	3	18615	15	#0	QAM16	2.680	2.985	PASS
Band2	3	18900	15	#0	QPSK	2.696	2.952	PASS
Band2	3	18900	15	#0	QAM16	2.683	2.968	PASS
Band2	3	19185	15	#0	QPSK	2.691	2.956	PASS
Band2	3	19185	15	#0	QAM16	2.688	2.990	PASS
Band2	5	18625	25	#0	QPSK	4.522	4.893	PASS
Band2	5	18625	25	#0	QAM16	4.499	4.884	PASS
Band2	5	18900	25	#0	QPSK	4.507	4.897	PASS
Band2	5	18900	25	#0	QAM16	4.515	4.900	PASS
Band2	5	19175	25	#0	QPSK	4.509	4.881	PASS
Band2	5	19175	25	#0	QAM16	4.512	4.885	PASS
Band2	10	18650	50	#0	QPSK	8.965	9.646	PASS
Band2	10	18650	50	#0	QAM16	8.979	9.660	PASS
Band2	10	18900	50	#0	QPSK	8.976	9.603	PASS
Band2	10	18900	50	#0	QAM16	8.981	9.727	PASS
Band2	10	19150	50	#0	QPSK	8.963	9.727	PASS
Band2	10	19150	50	#0	QAM16	8.983	9.666	PASS
Band2	15	18675	75	#0	QPSK	13.457	14.494	PASS
Band2	15	18675	75	#0	QAM16	13.467	14.480	PASS
Band2	15	18900	75	#0	QPSK	13.438	14.457	PASS
Band2	15	18900	75	#0	QAM16	13.439	14.422	PASS
Band2	15	19125	75	#0	QPSK	13.496	14.521	PASS
Band2	15	19125	75	#0	QAM16	13.474	14.494	PASS
Band2	20	18700	100	#0	QPSK	17.926	19.315	PASS
Band2	20	18700	100	#0	QAM16	17.930	19.221	PASS
Band2	20	18900	100	#0	QPSK	17.899	19.273	PASS
Band2	20	18900	100	#0	QAM16	17.918	19.317	PASS
Band2	20	19100	100	#0	QPSK	17.957	19.296	PASS
Band2	20	19100	100	#0	QAM16	17.967	19.327	PASS

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

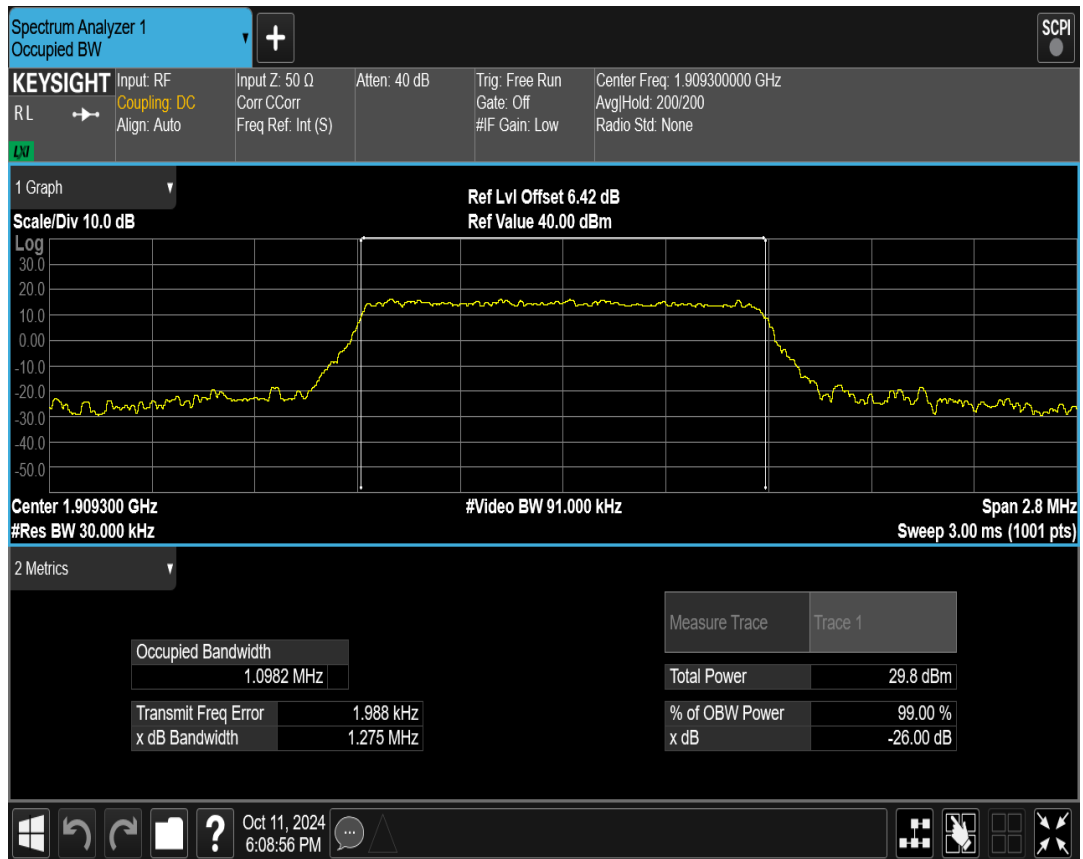
**Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0****Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0**



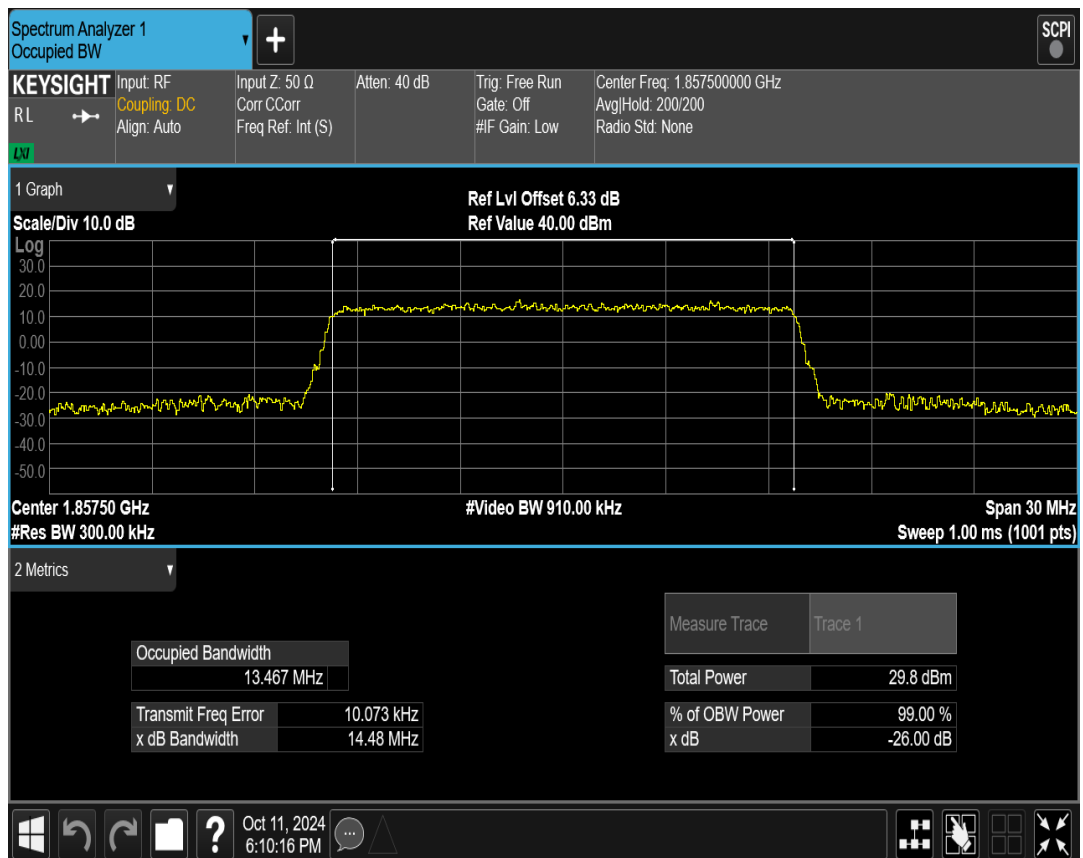
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



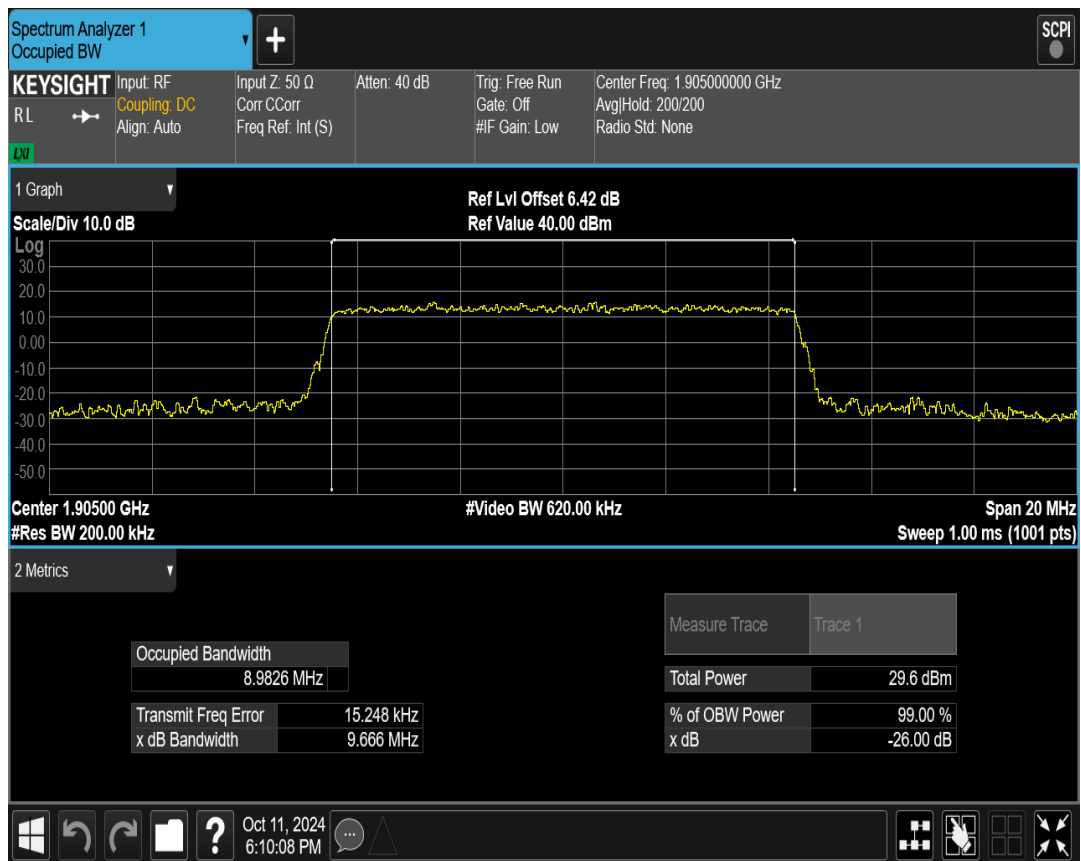
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



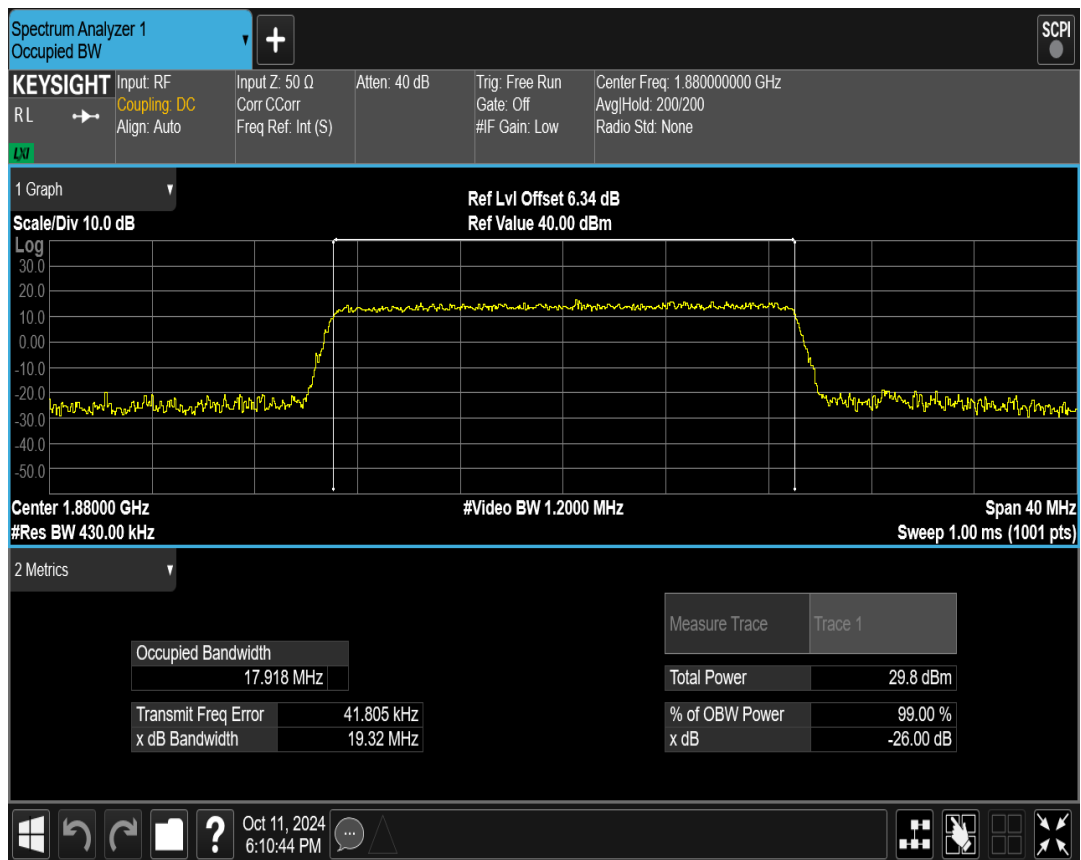
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



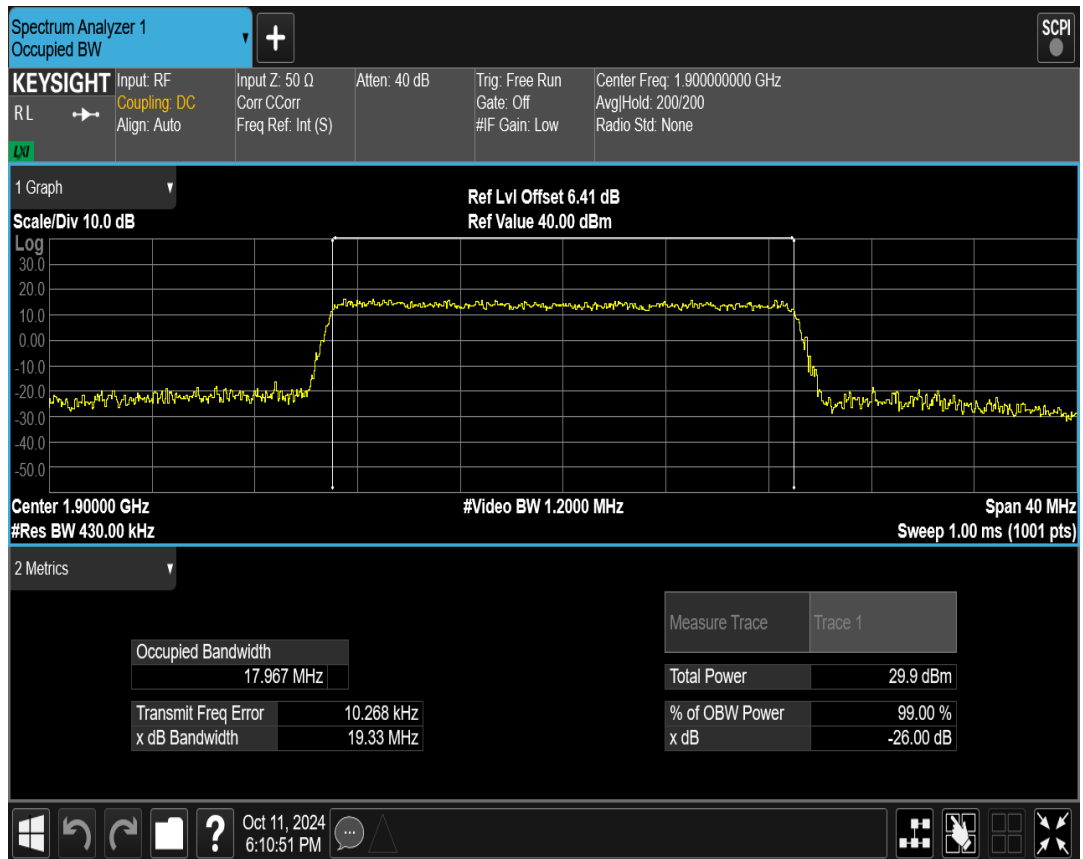
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



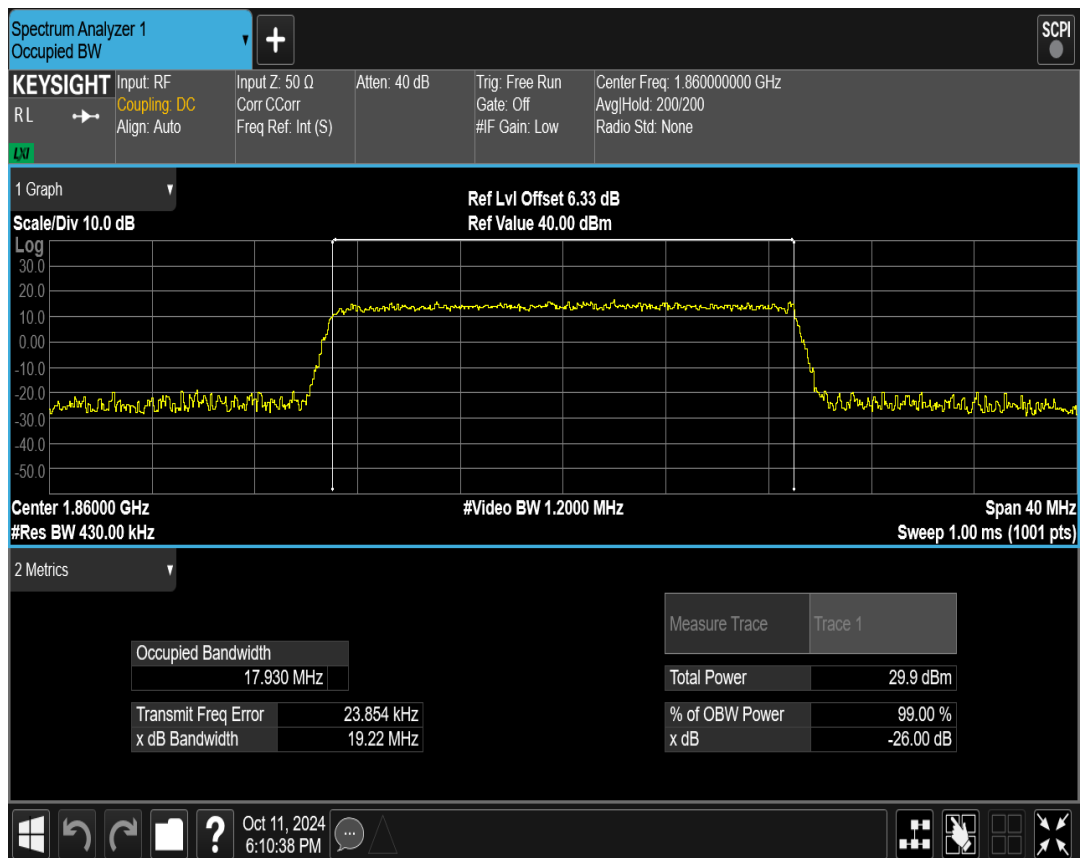
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



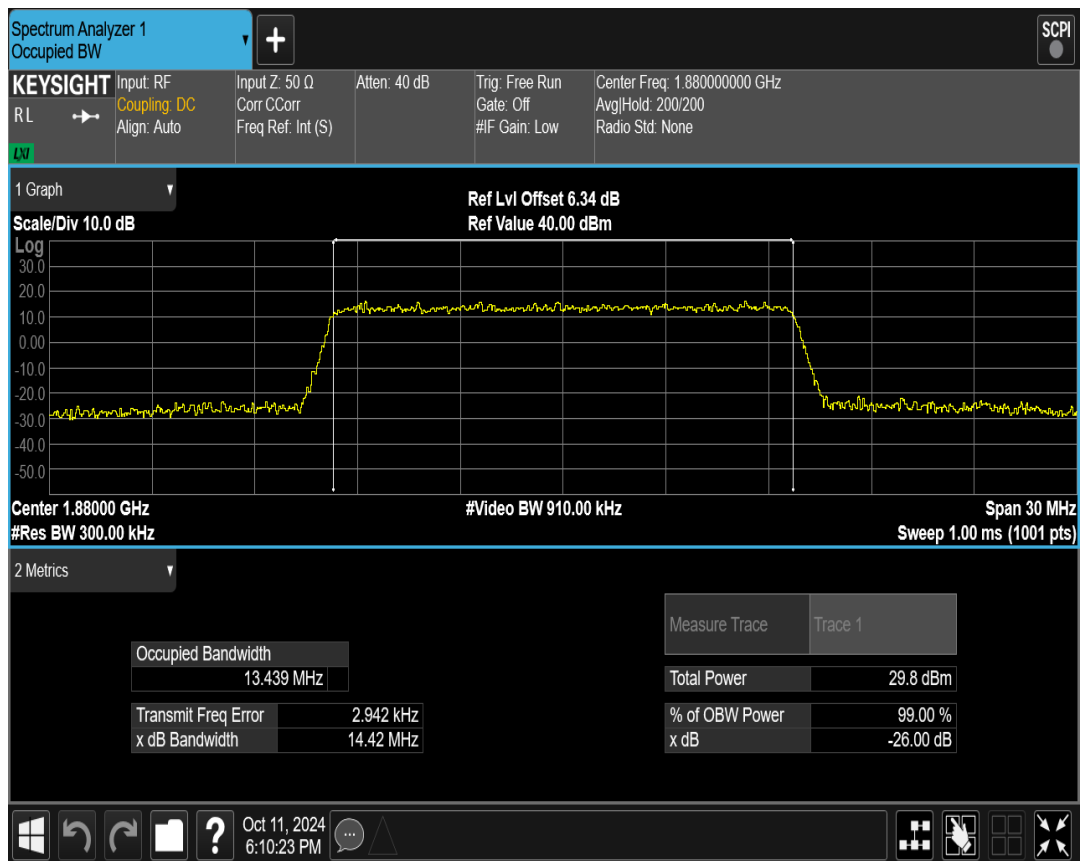
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



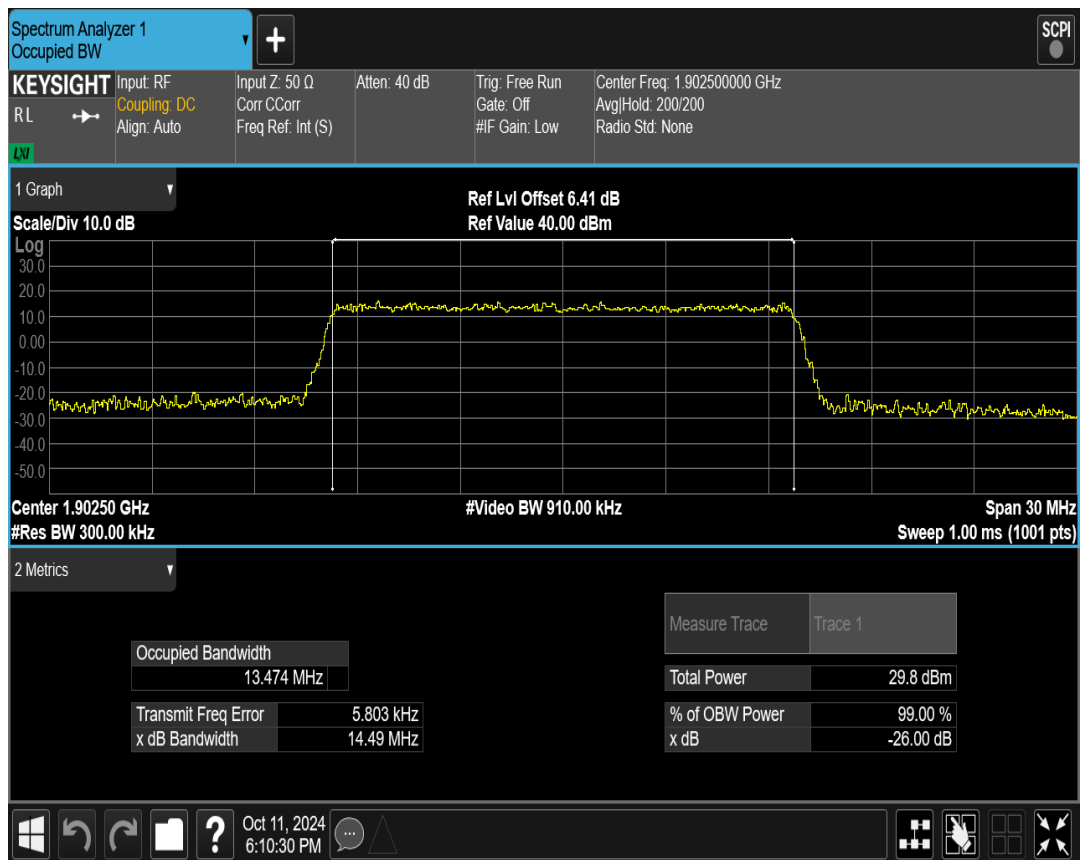
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



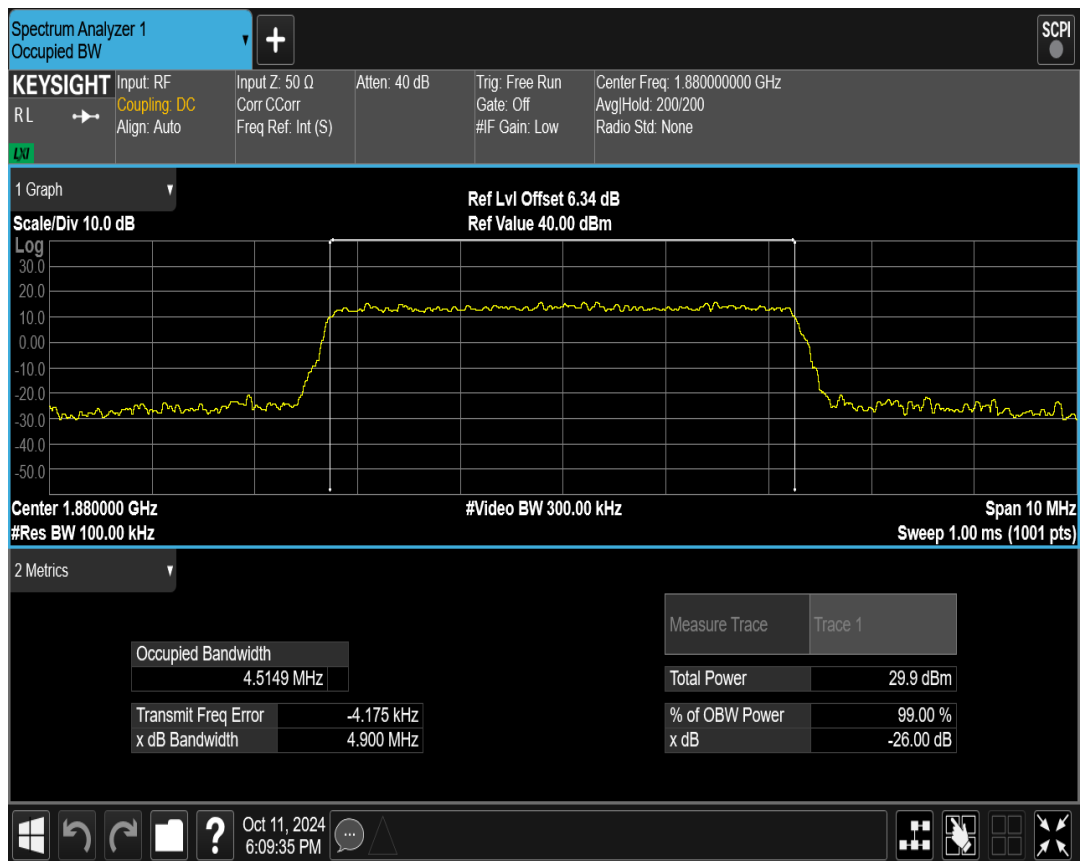
Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



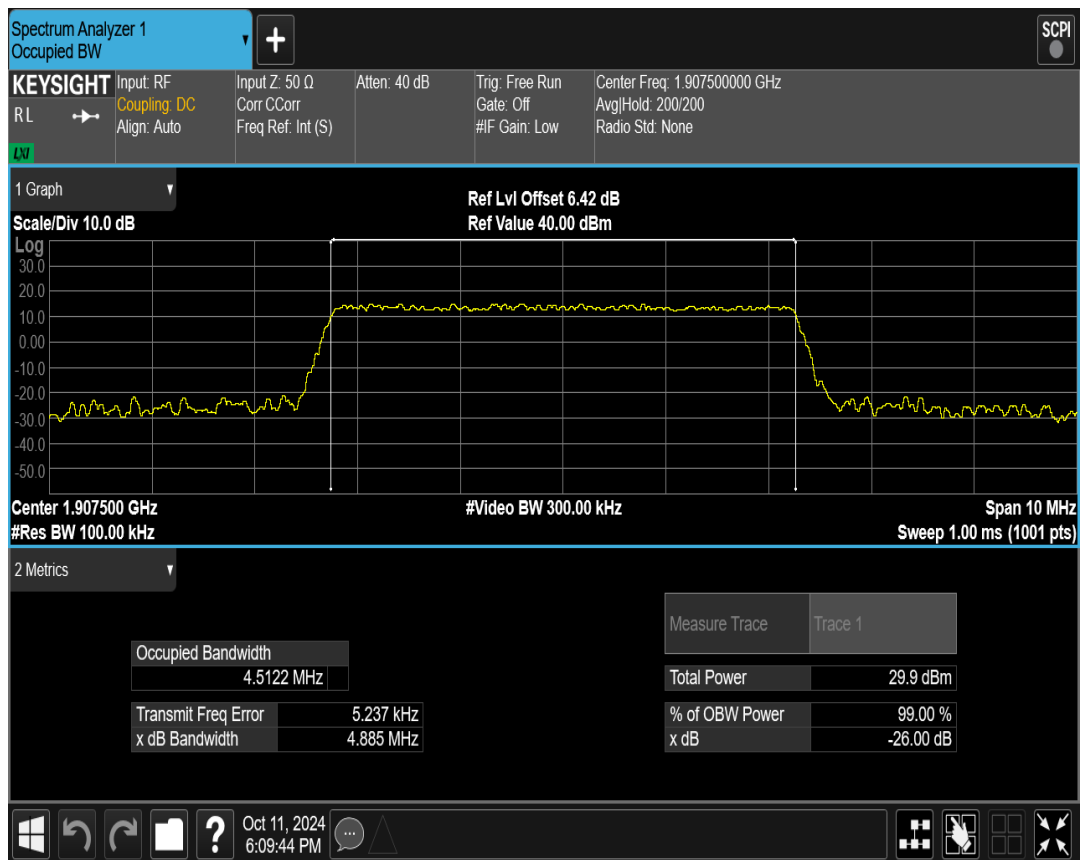
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



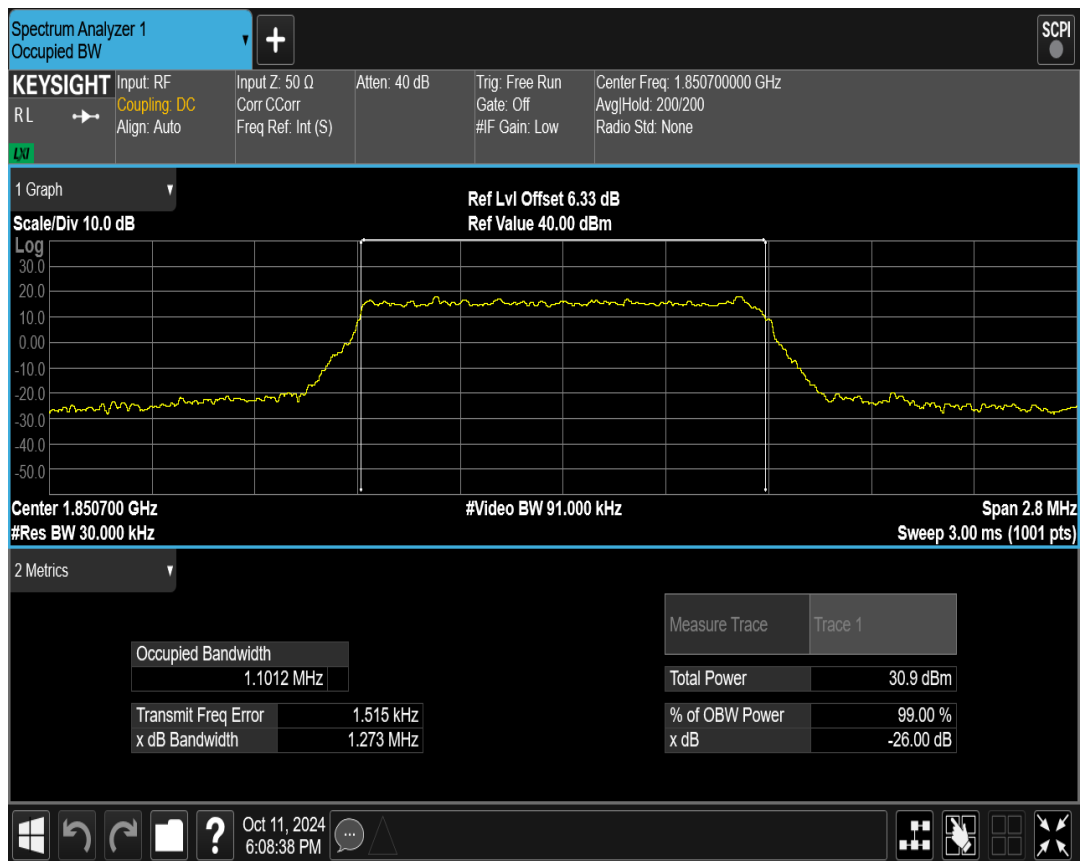
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



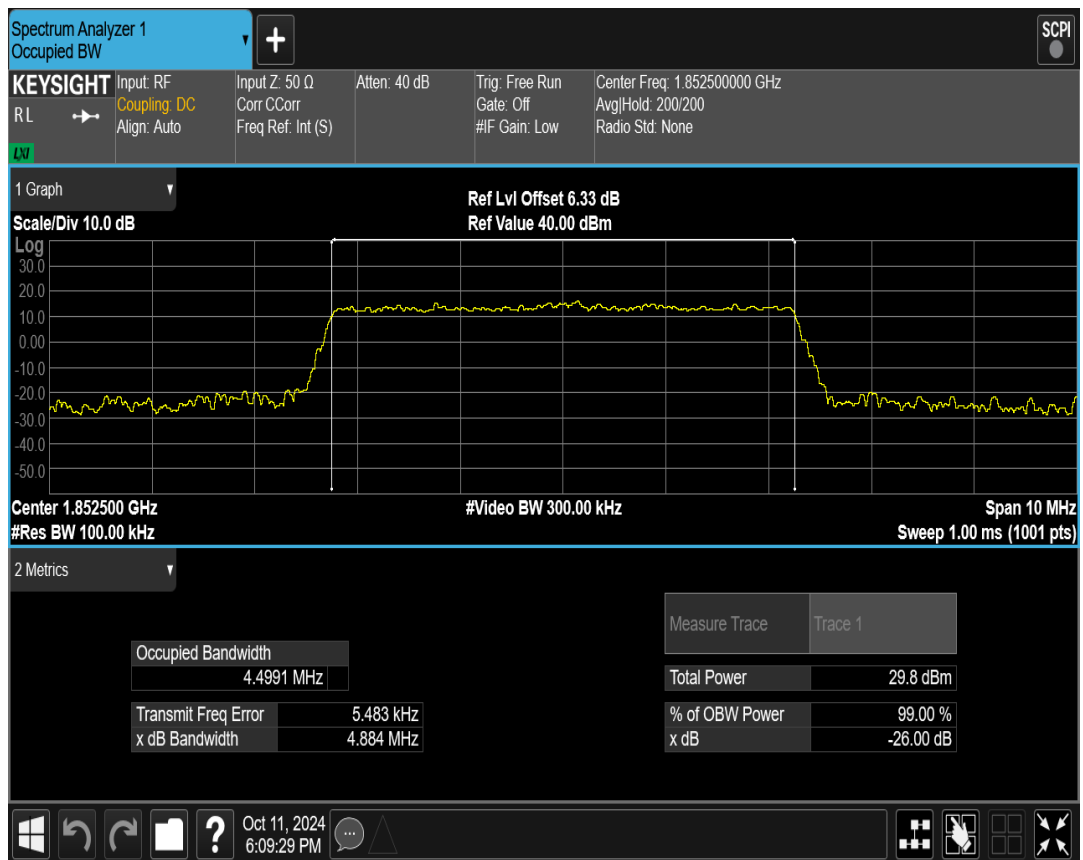
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



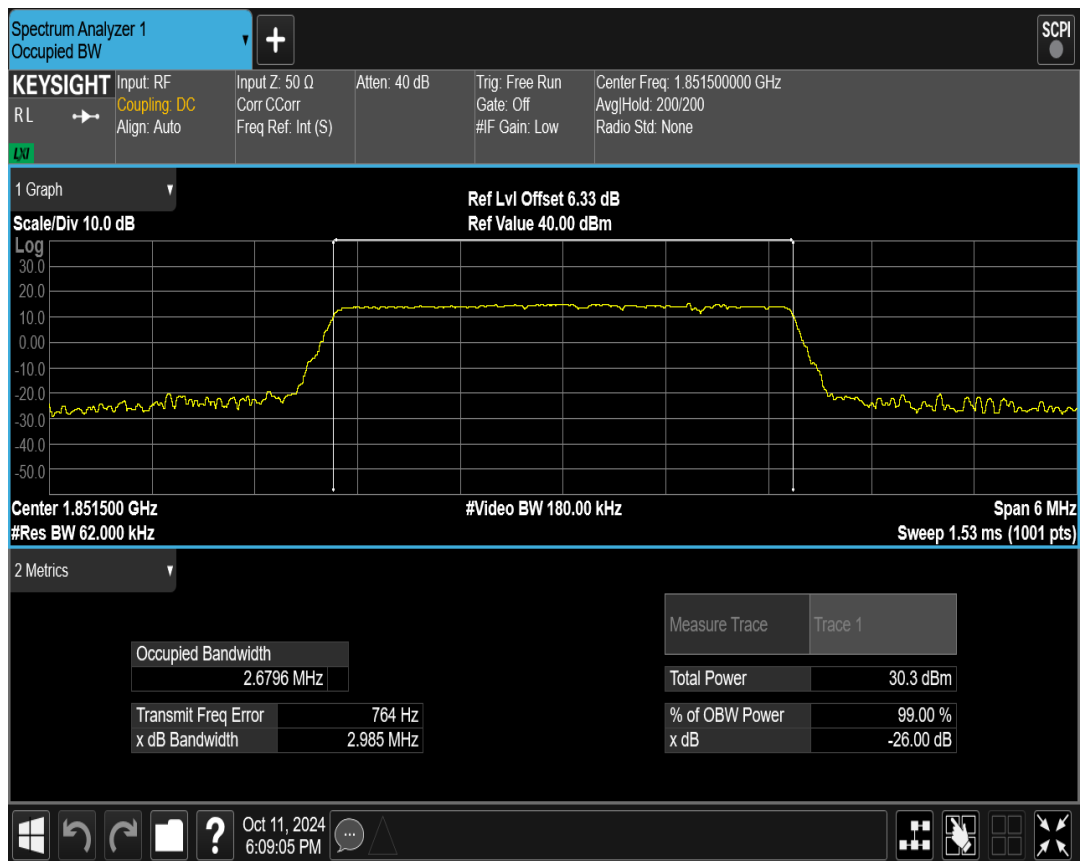
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



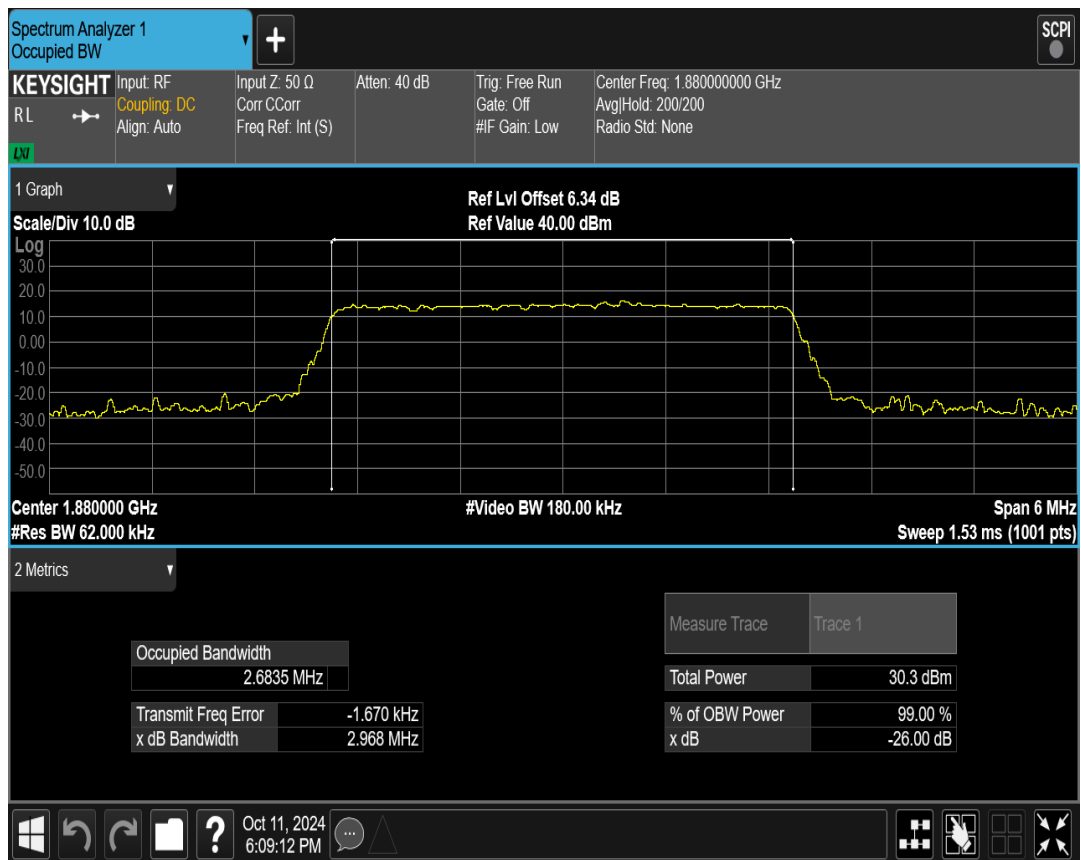
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



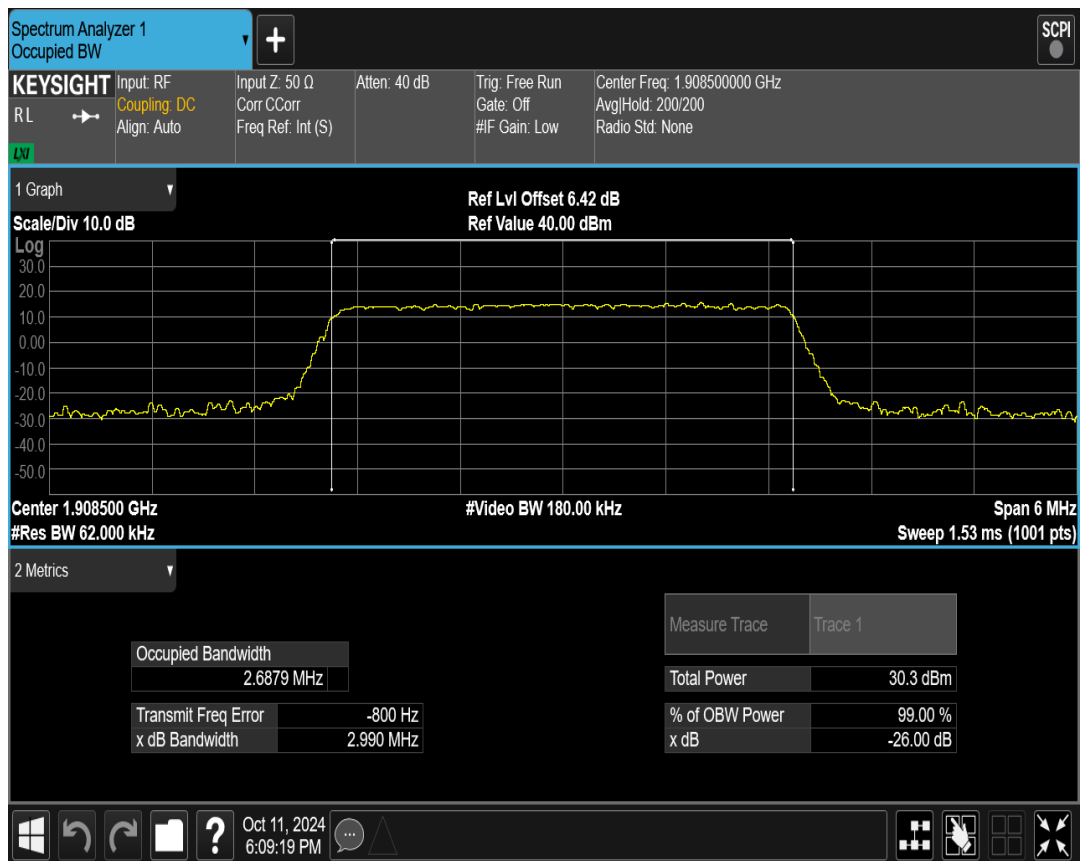
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



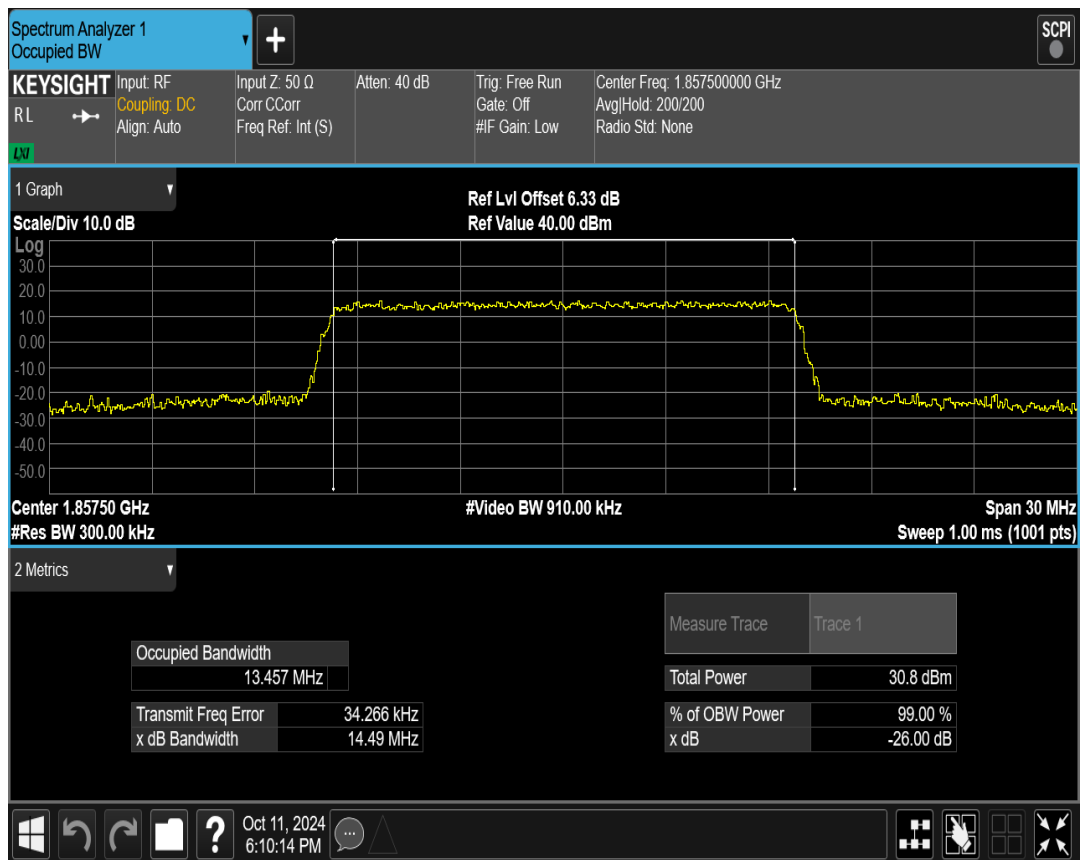
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



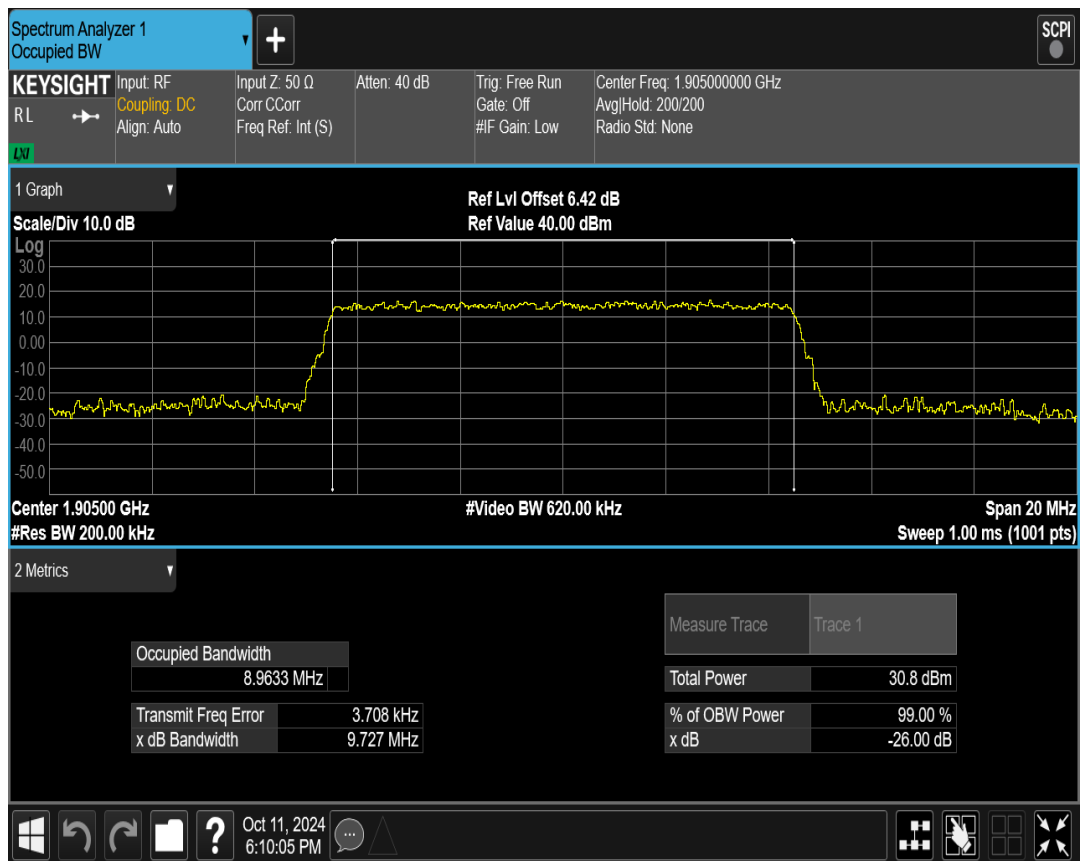
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



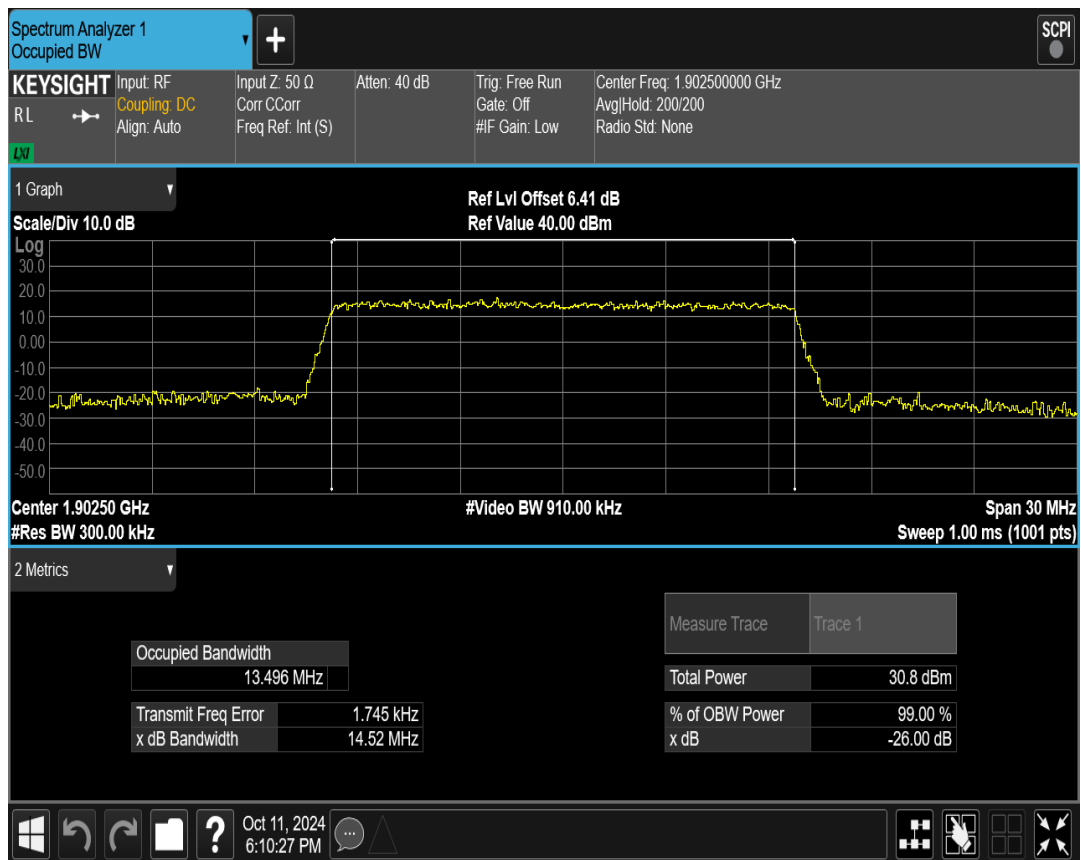
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



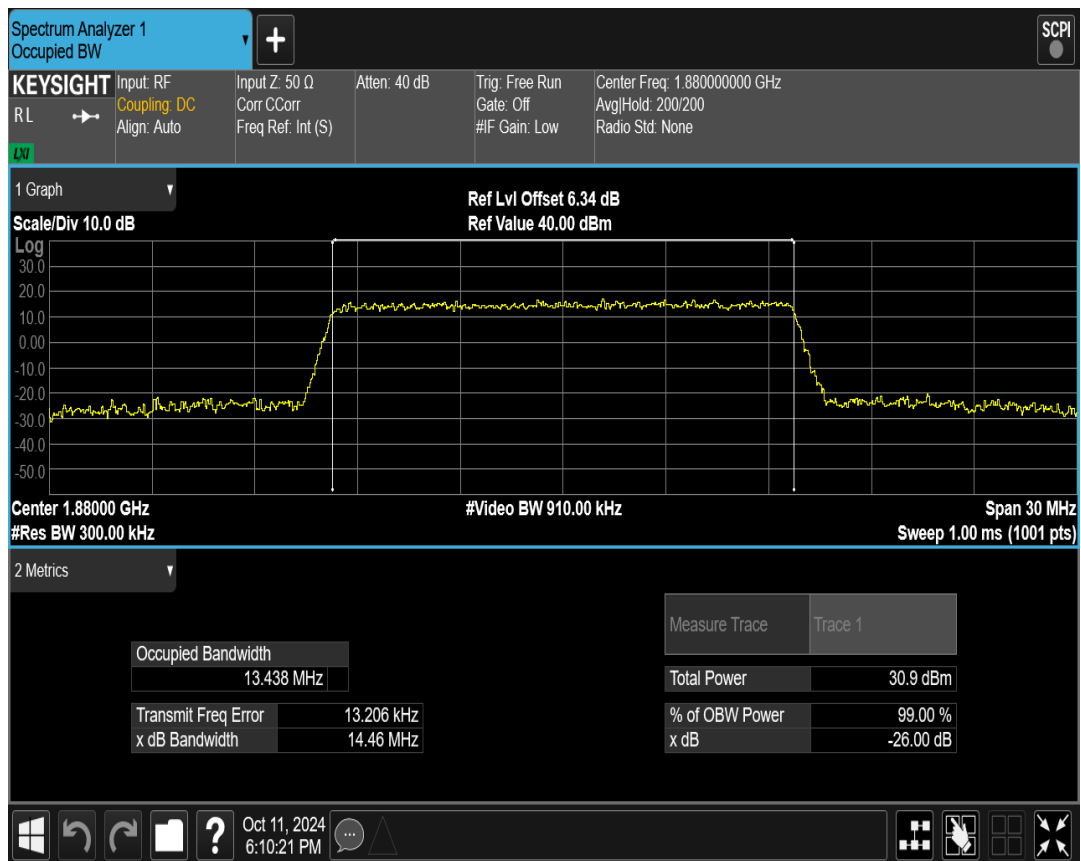
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



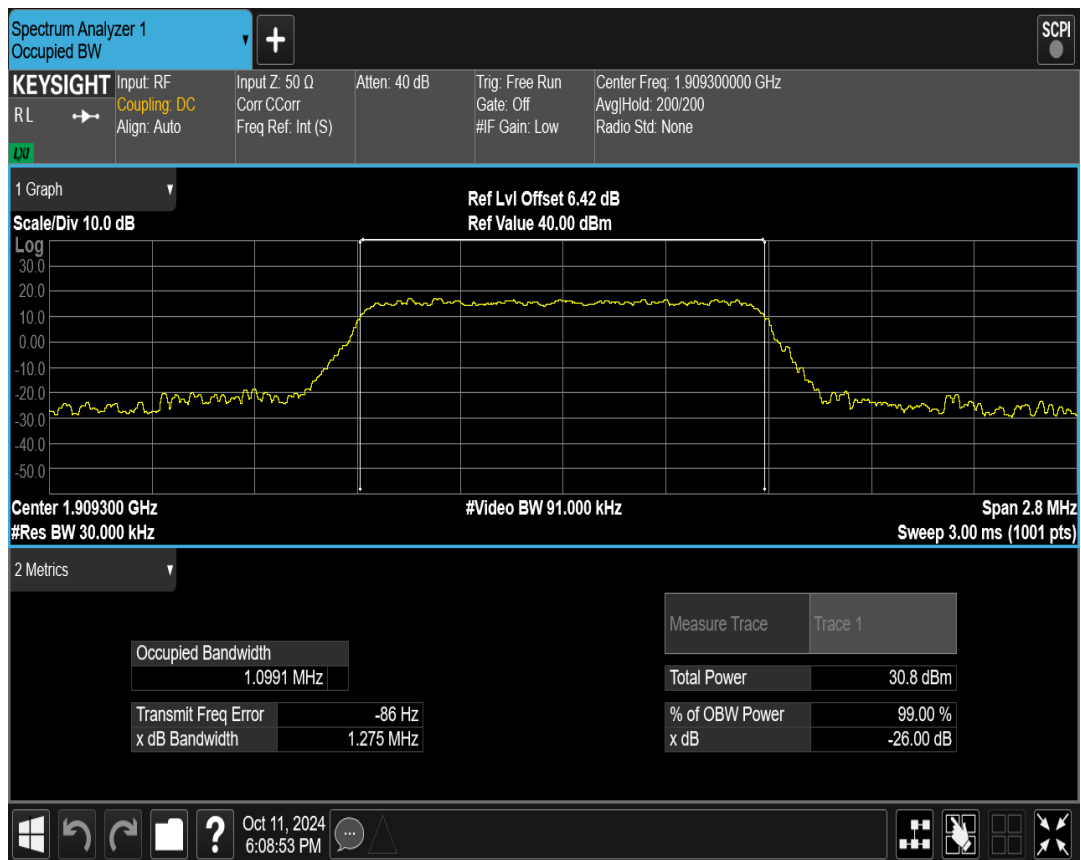
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



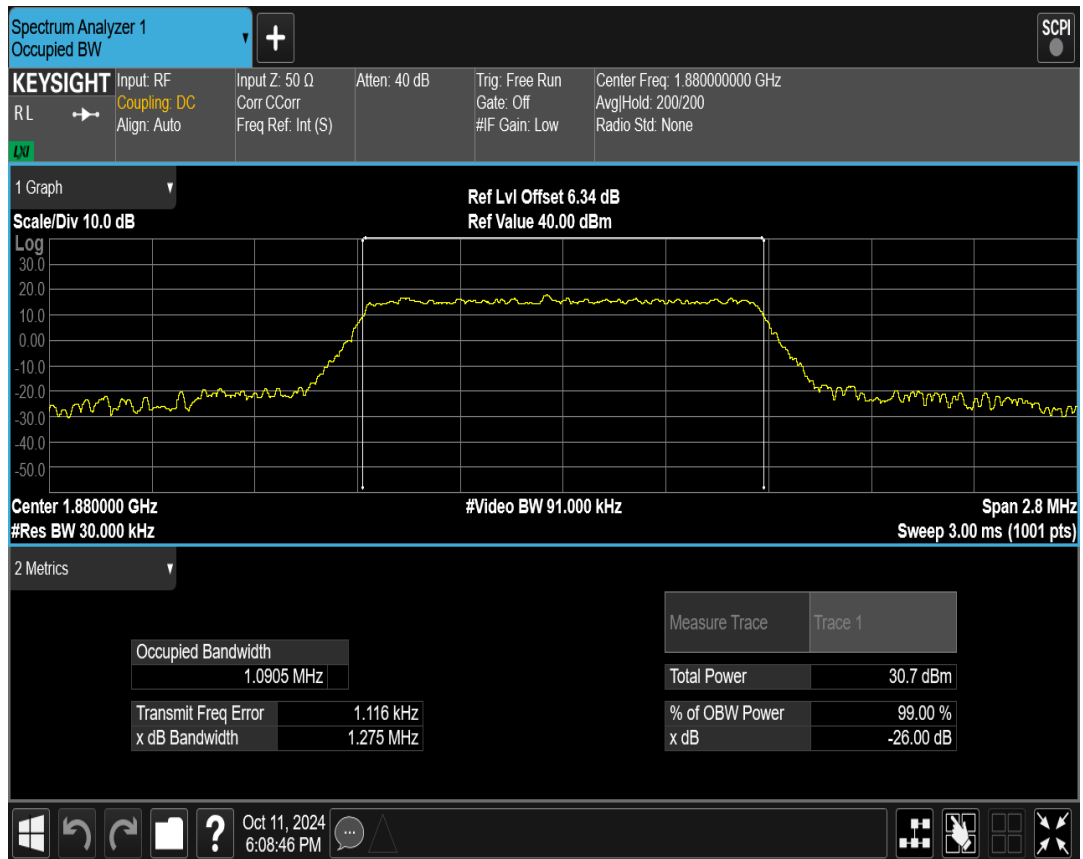
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



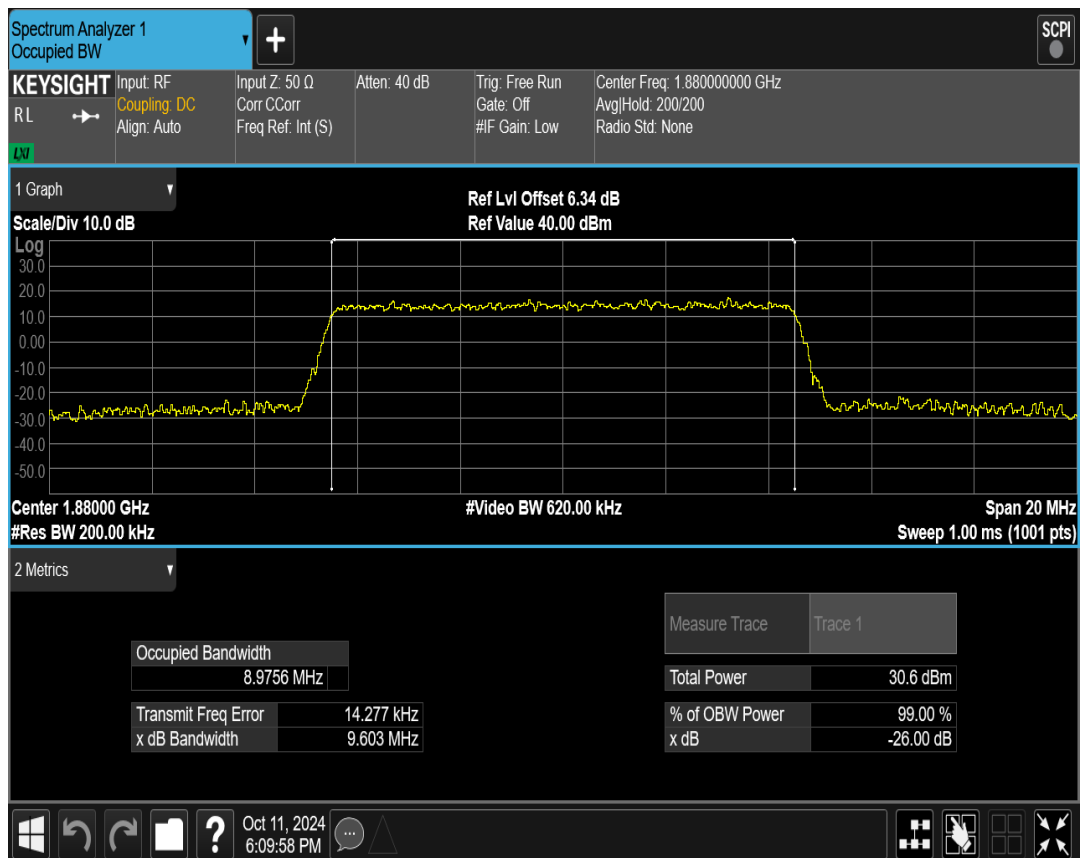
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



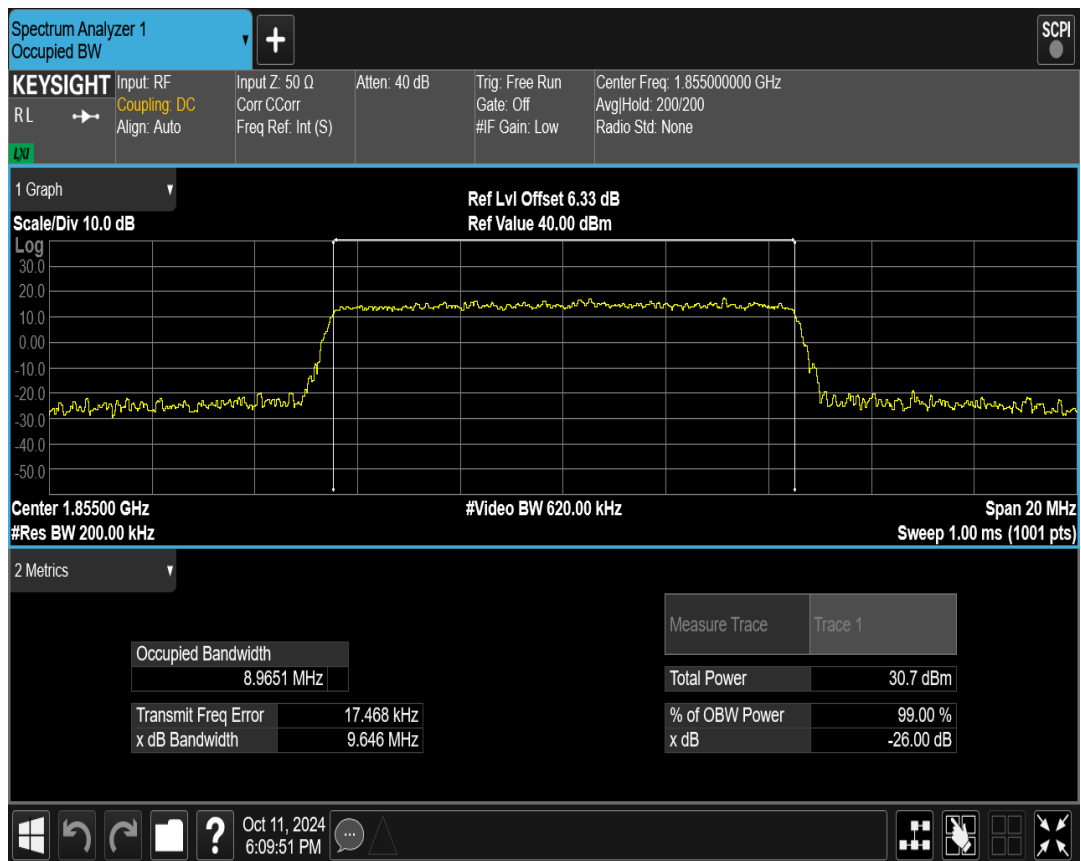
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



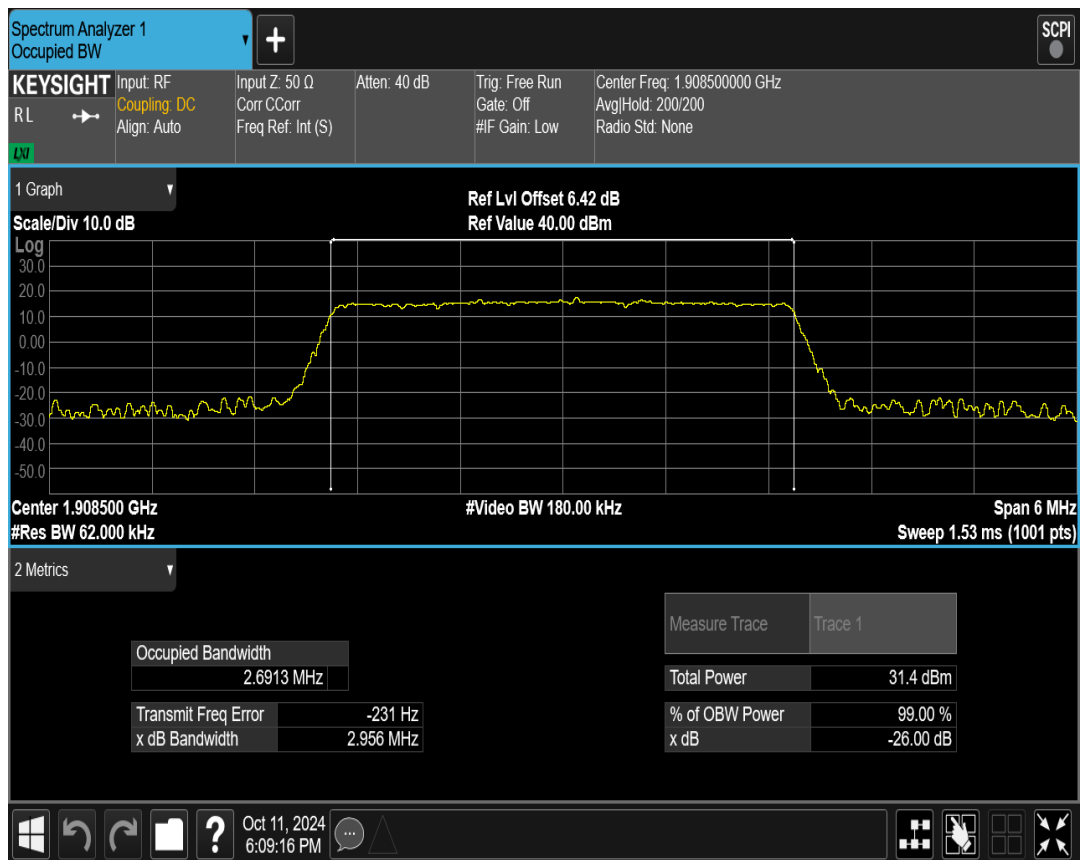
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



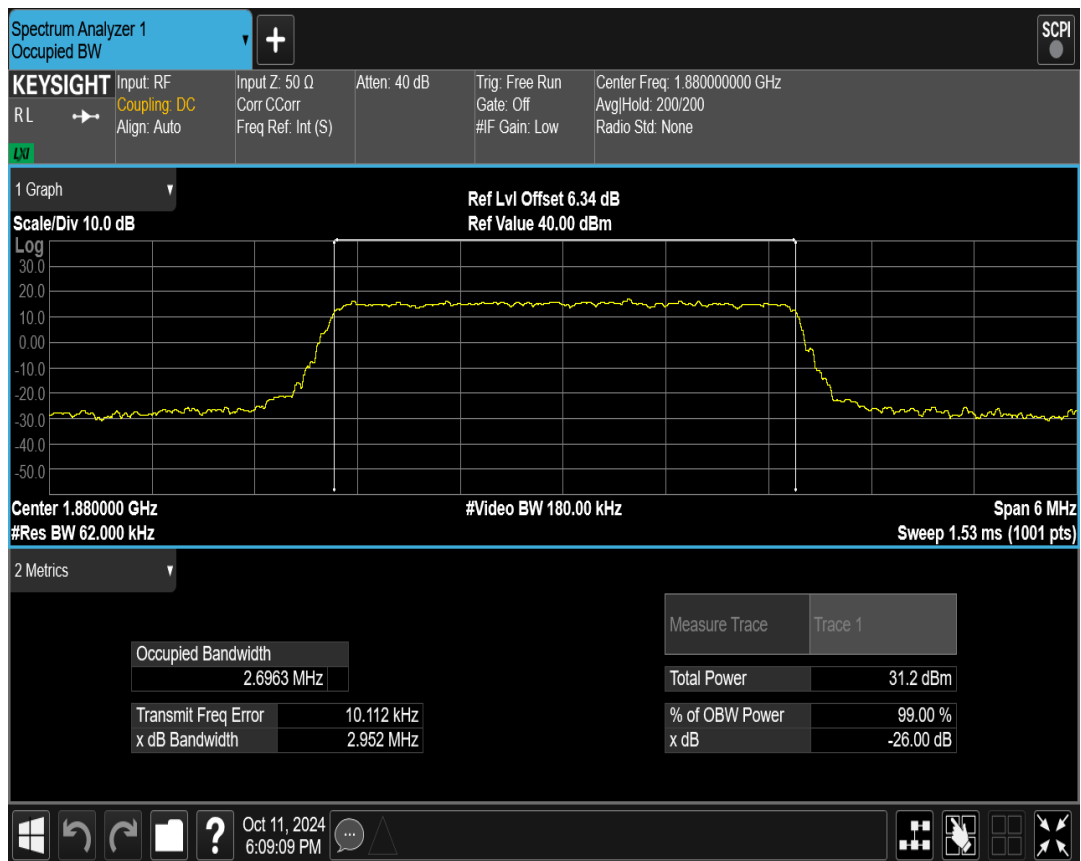
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



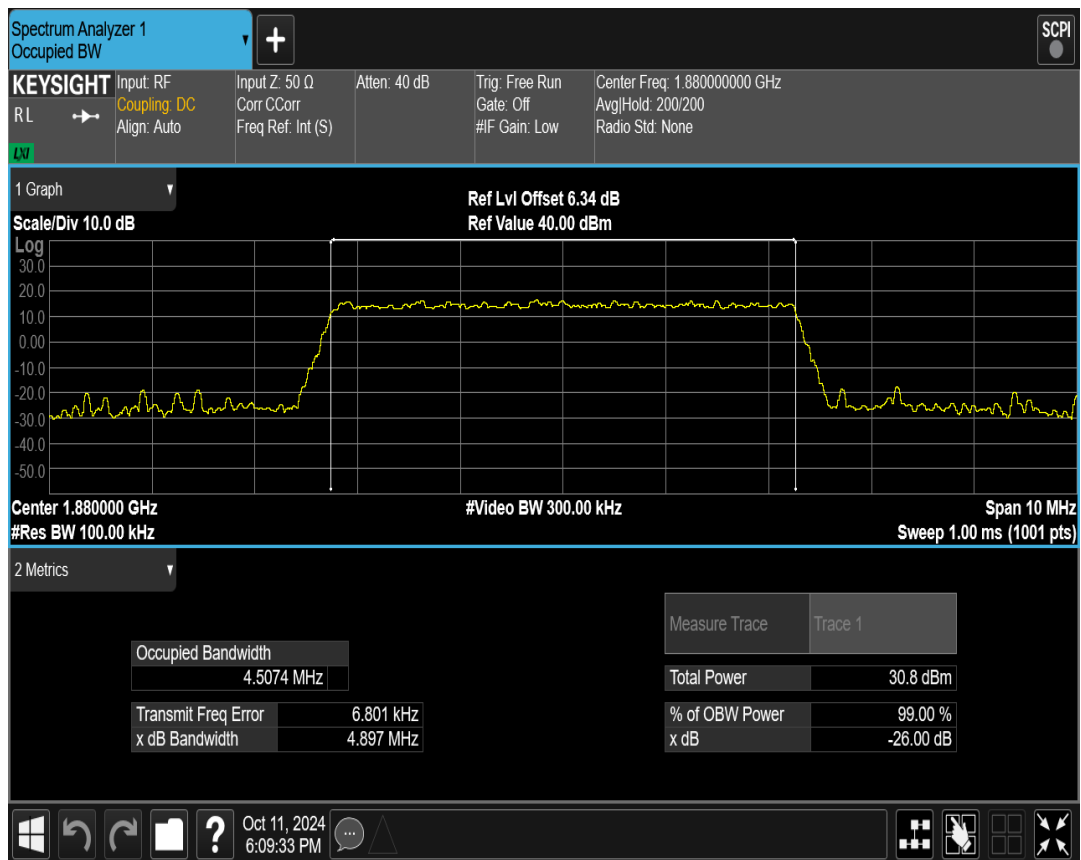
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



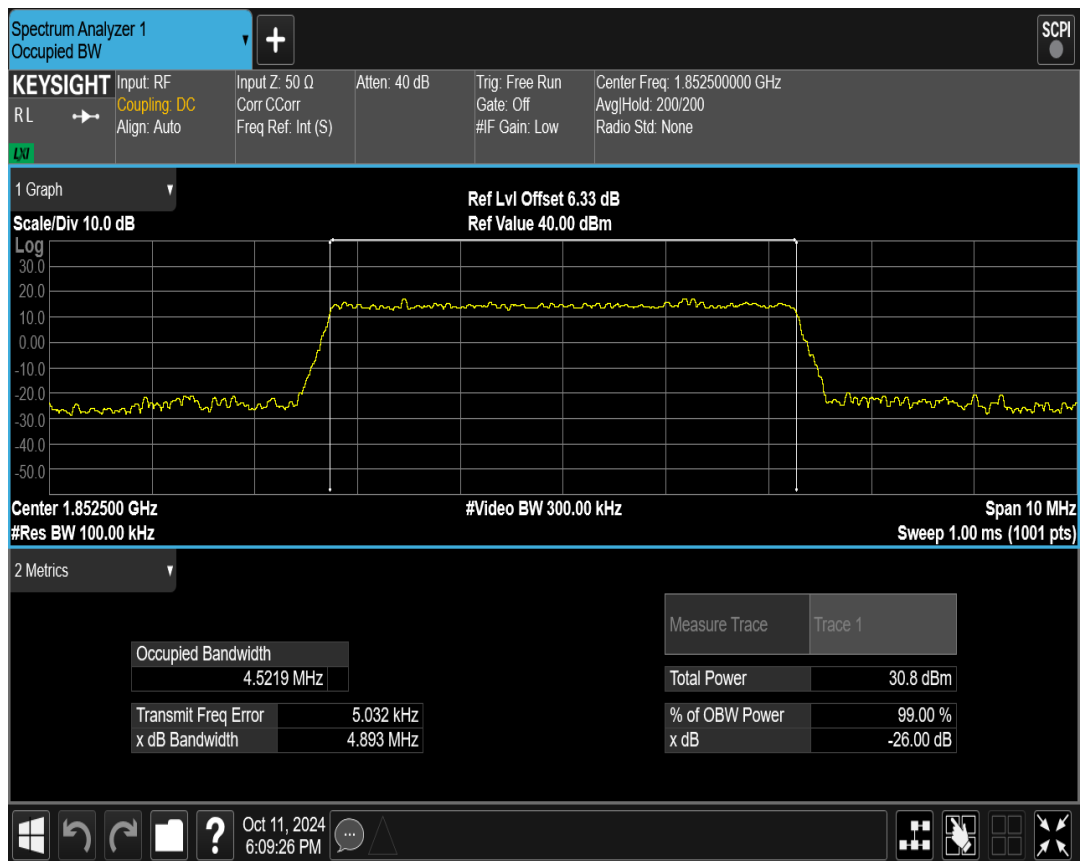
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



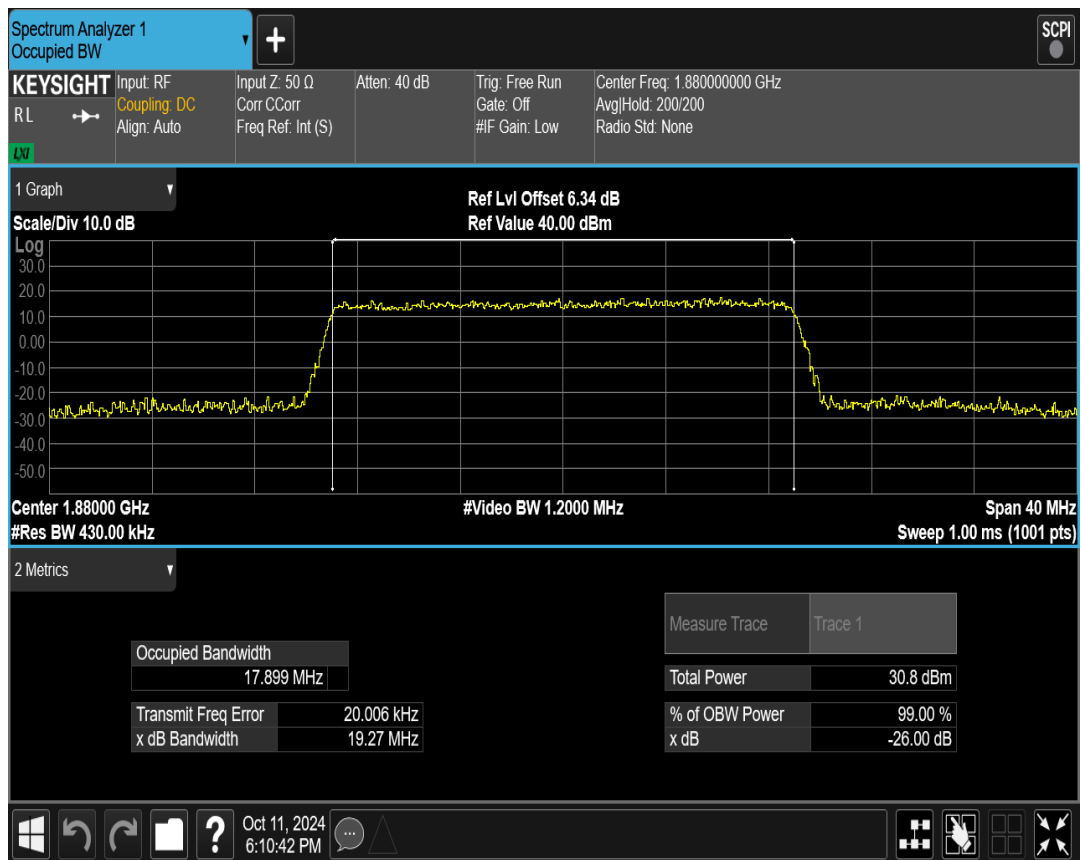
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



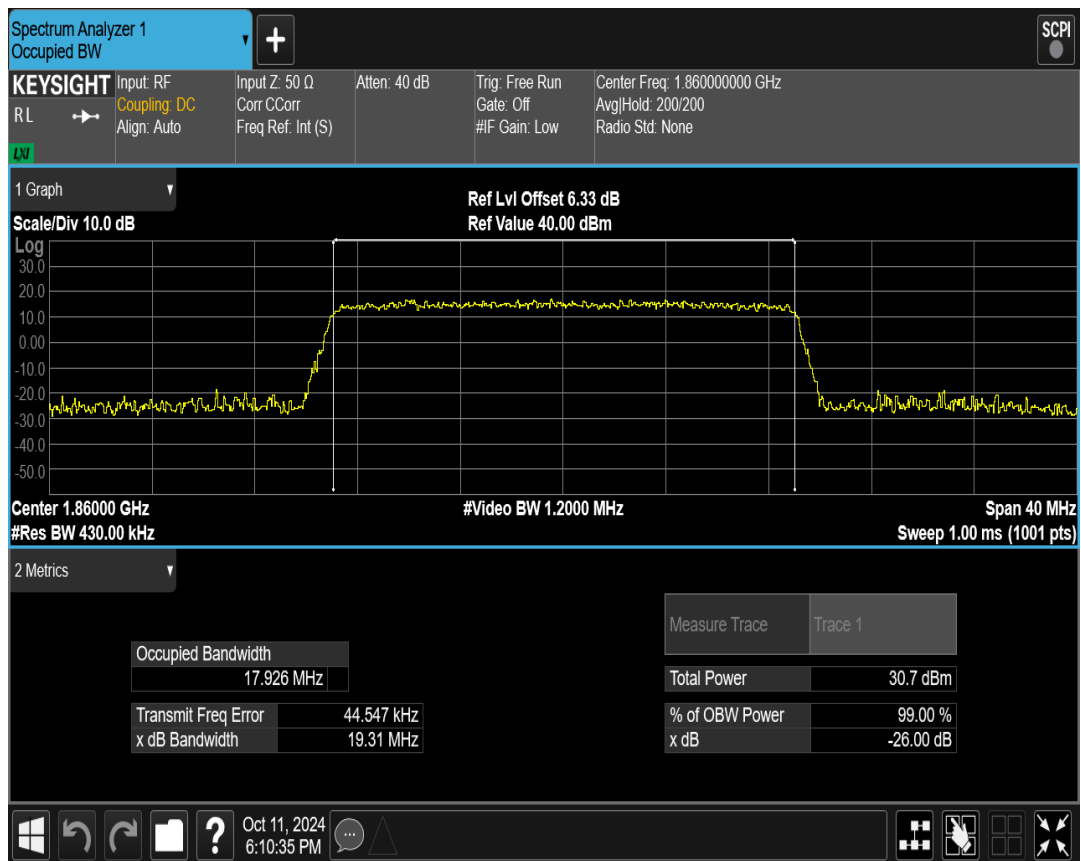
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



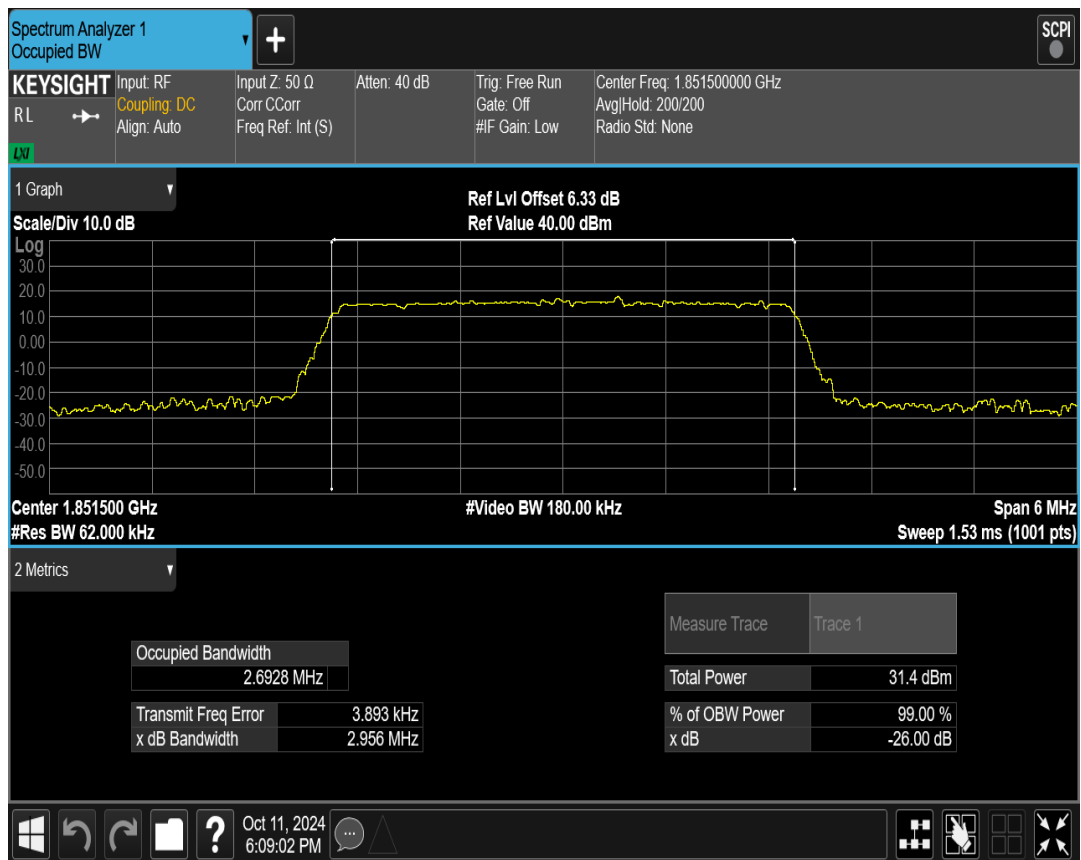
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



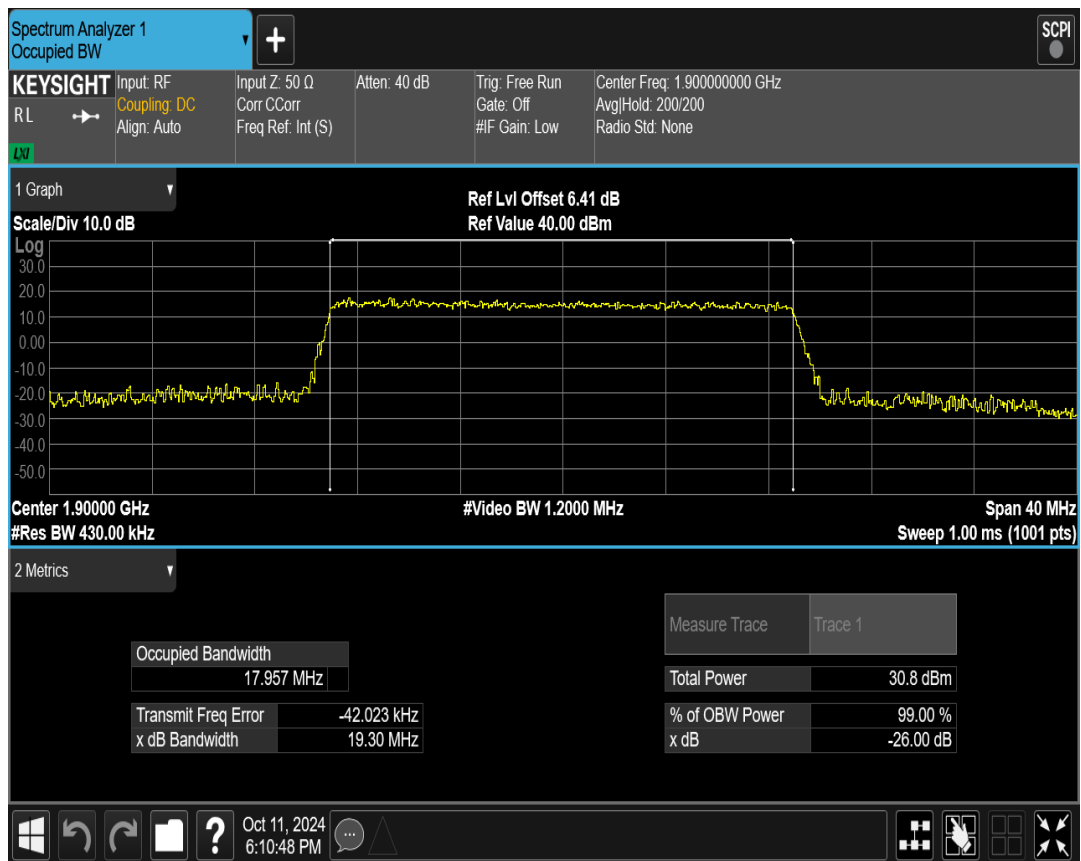
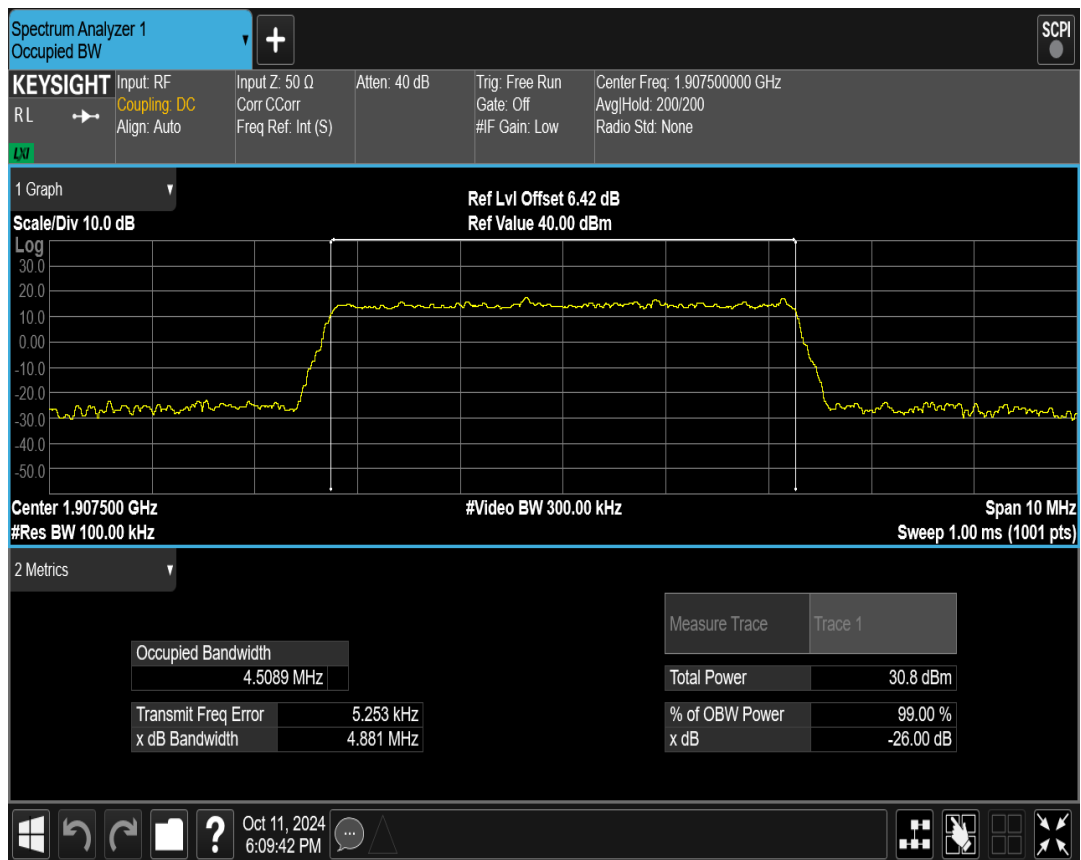
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



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



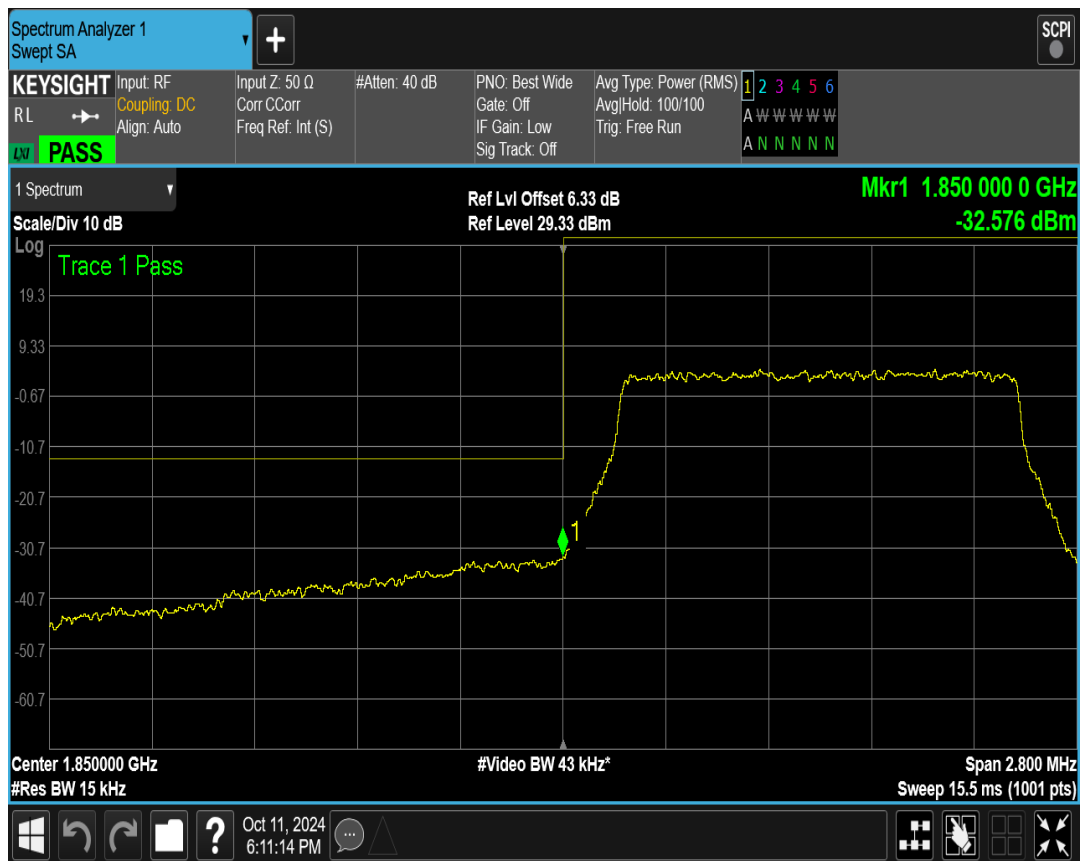
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0

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

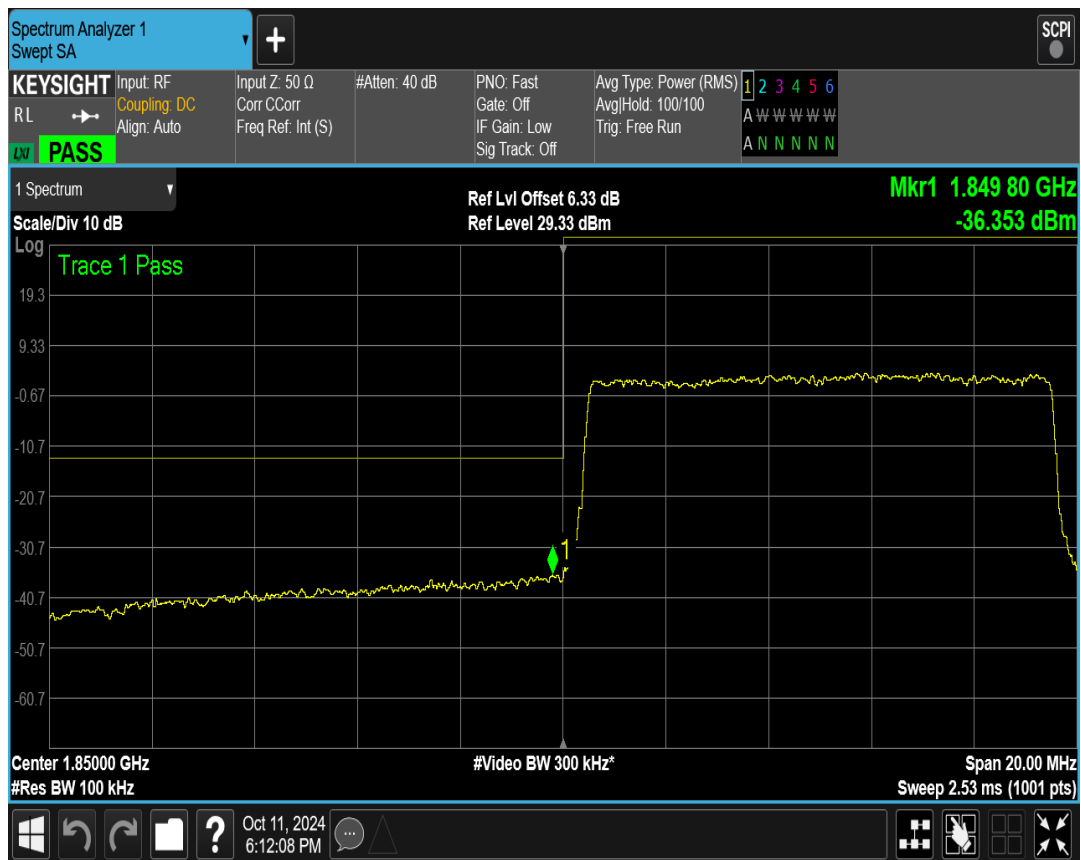
5 Band edge

<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	1849.99	-32.69	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-32.57	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-34.74	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.05	-34.79	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.98	-29.33	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-27.98	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-29.67	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-29.98	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-32.25	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.99	-33.43	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-34.49	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-34.18	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.96	-35.79	-13	PASS
Band2	10	18650	50	#0	QAM16	1849.80	-36.35	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.02	-35.92	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-35.96	-13	PASS
Band2	15	18675	75	#0	QPSK	1848.38	-34.00	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.64	-35.54	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.68	-34.07	-13	PASS
Band2	15	19125	75	#0	QAM16	1911.80	-36.95	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-35.98	-13	PASS
Band2	20	18700	100	#0	QAM16	1850.00	-35.73	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-36.81	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.92	-37.46	-13	PASS

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



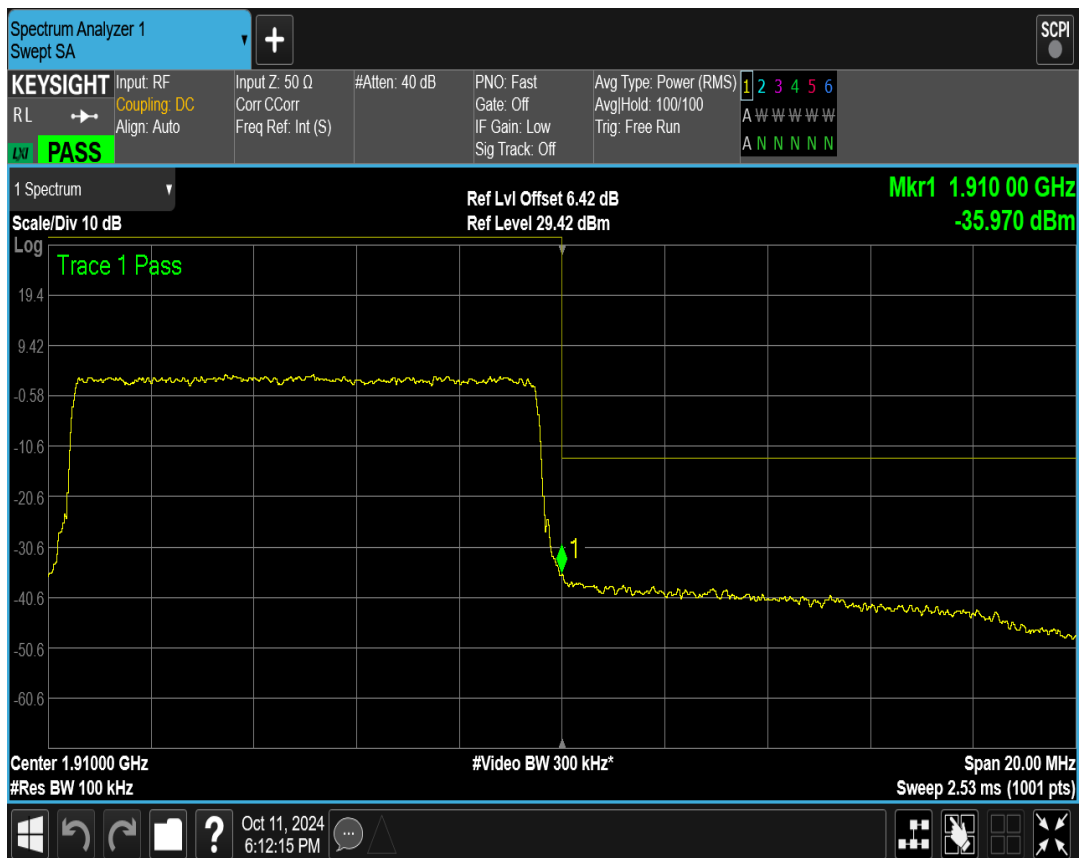
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



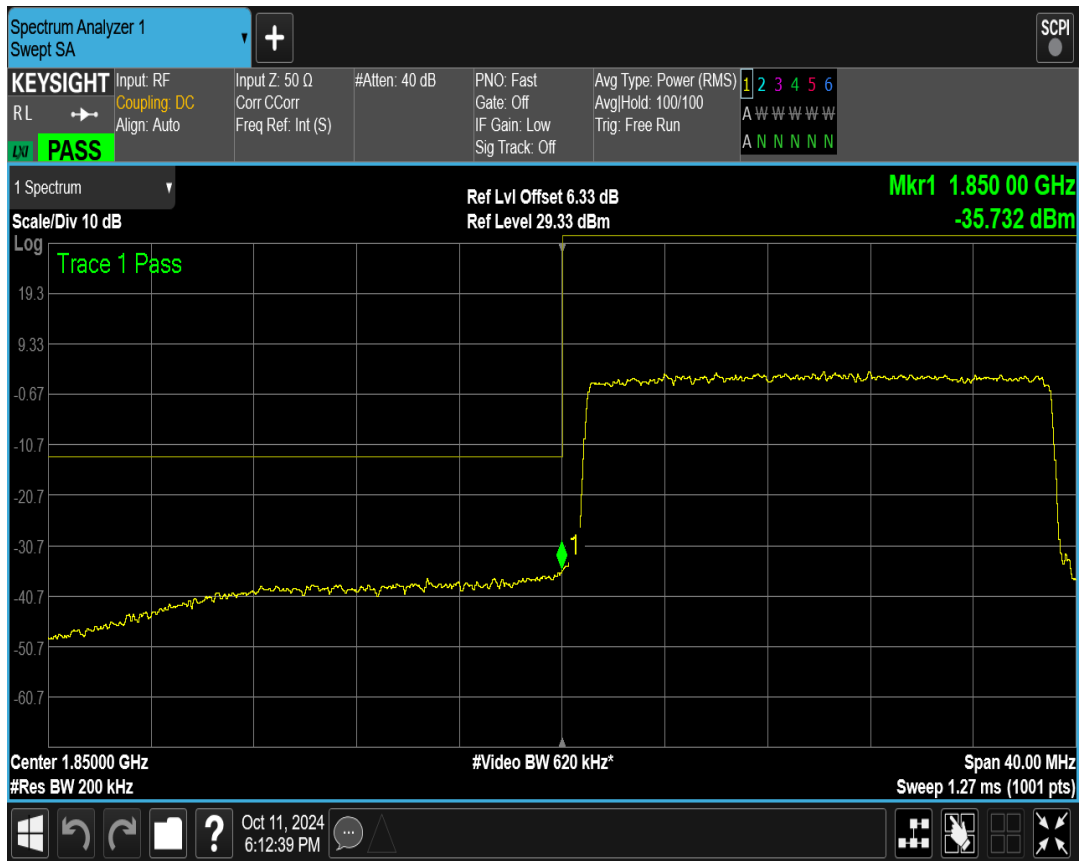
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



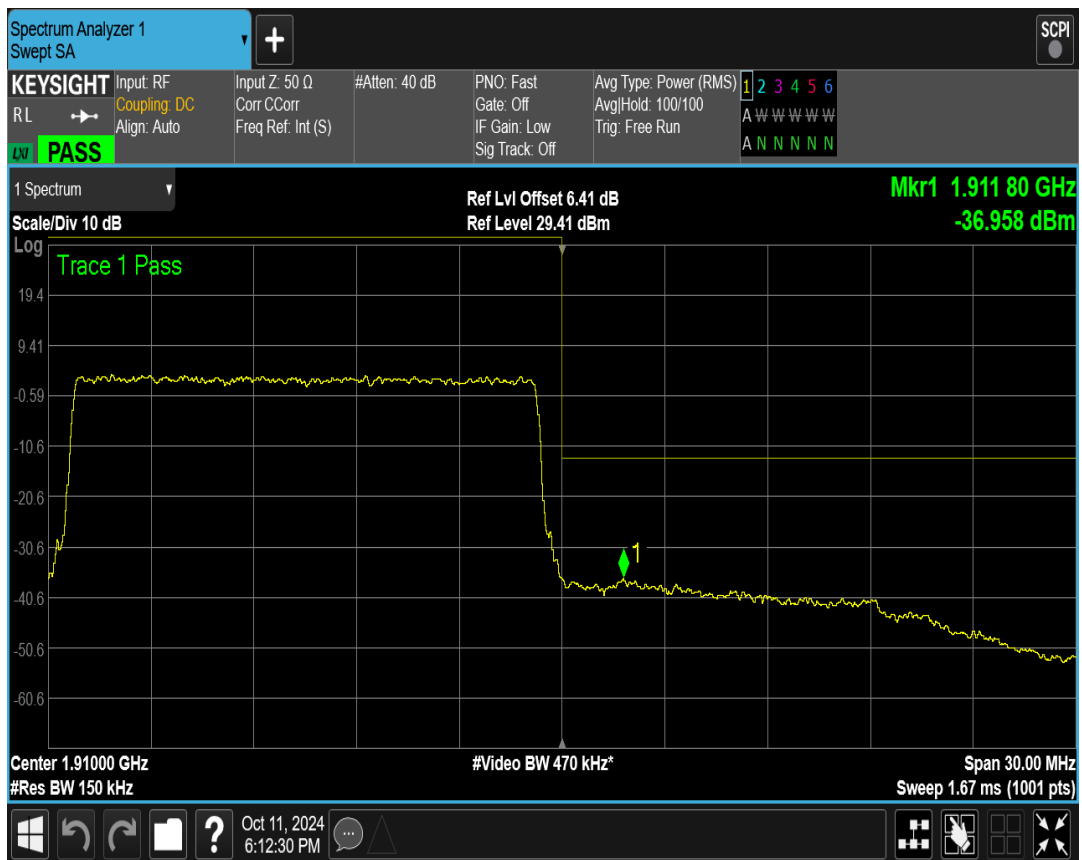
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



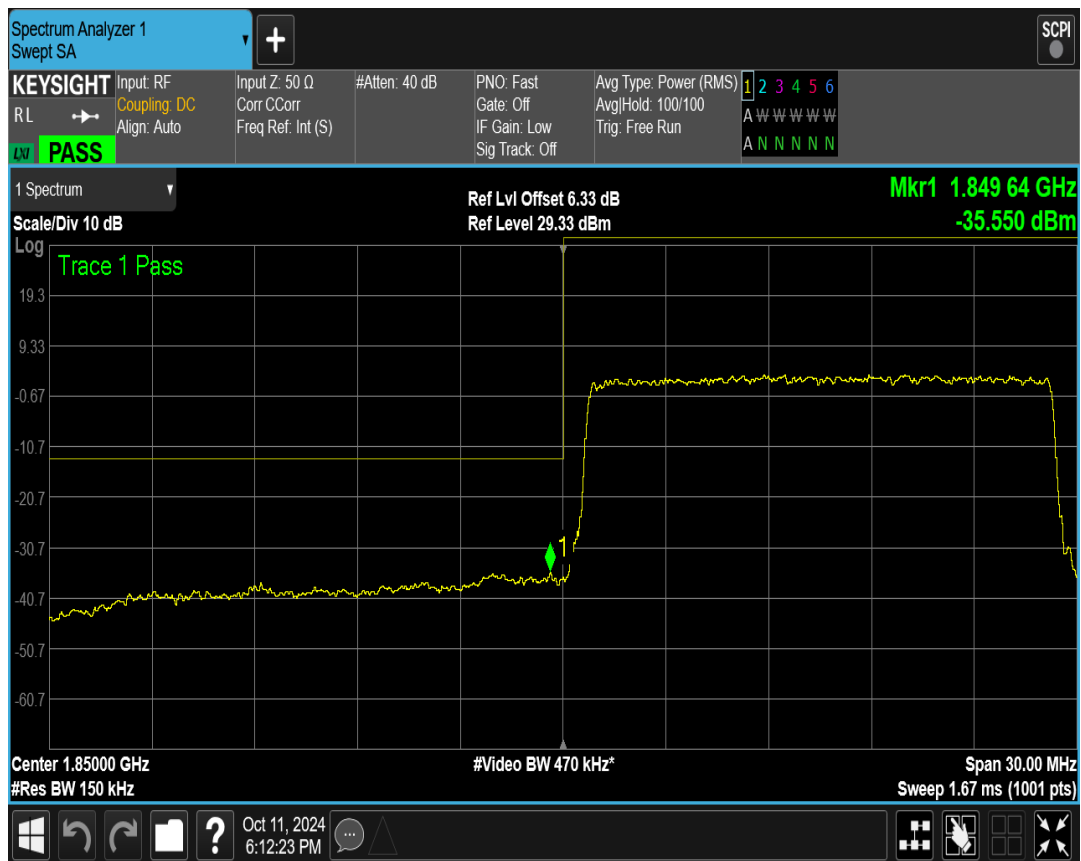
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



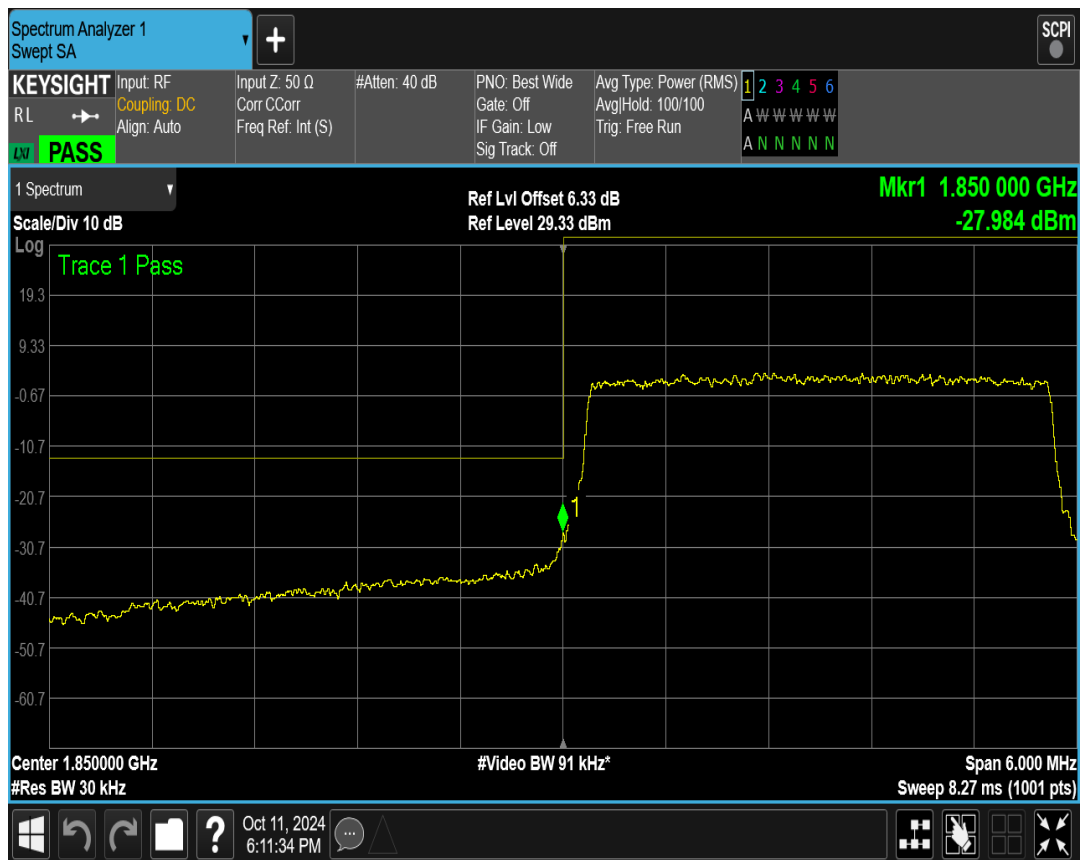
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



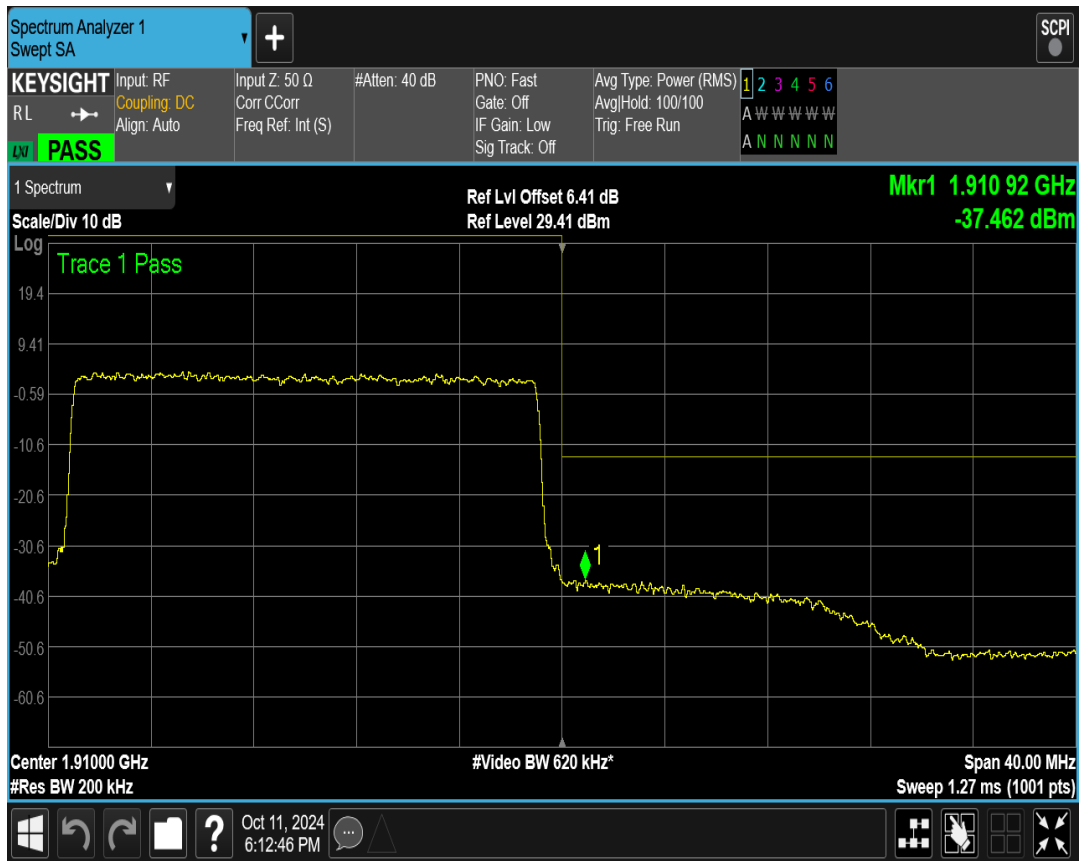
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



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



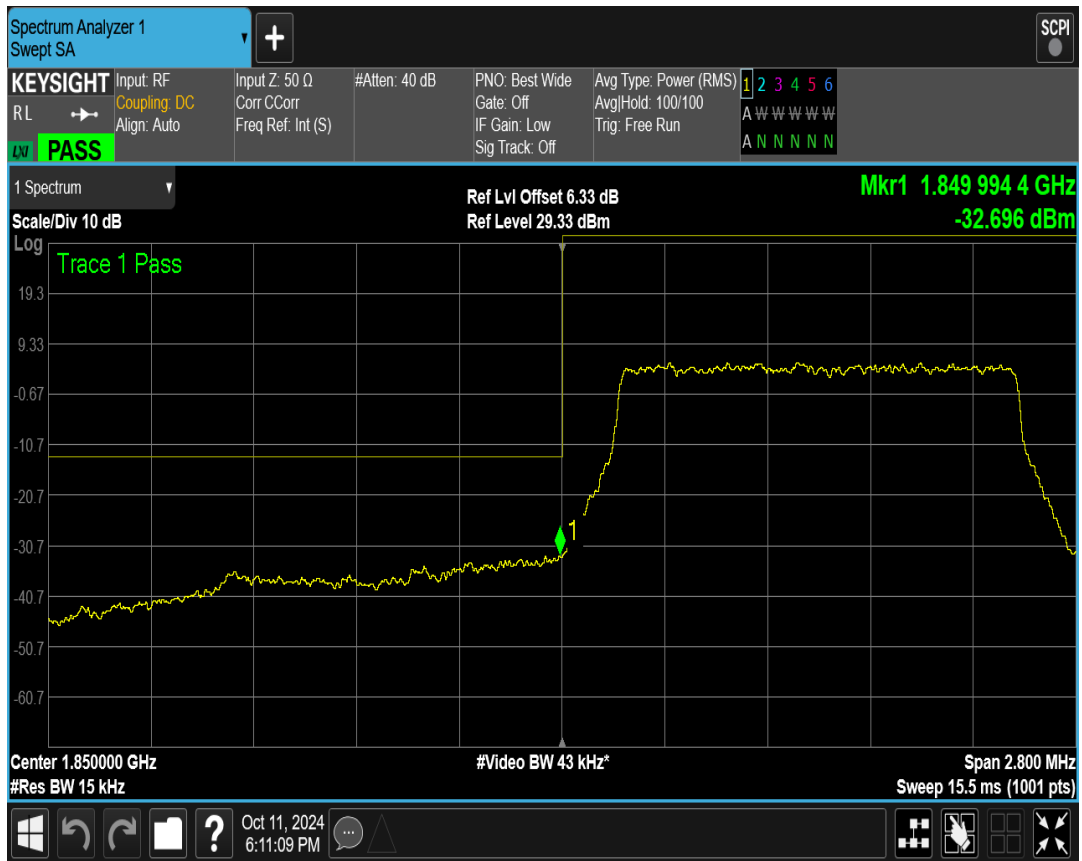
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



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



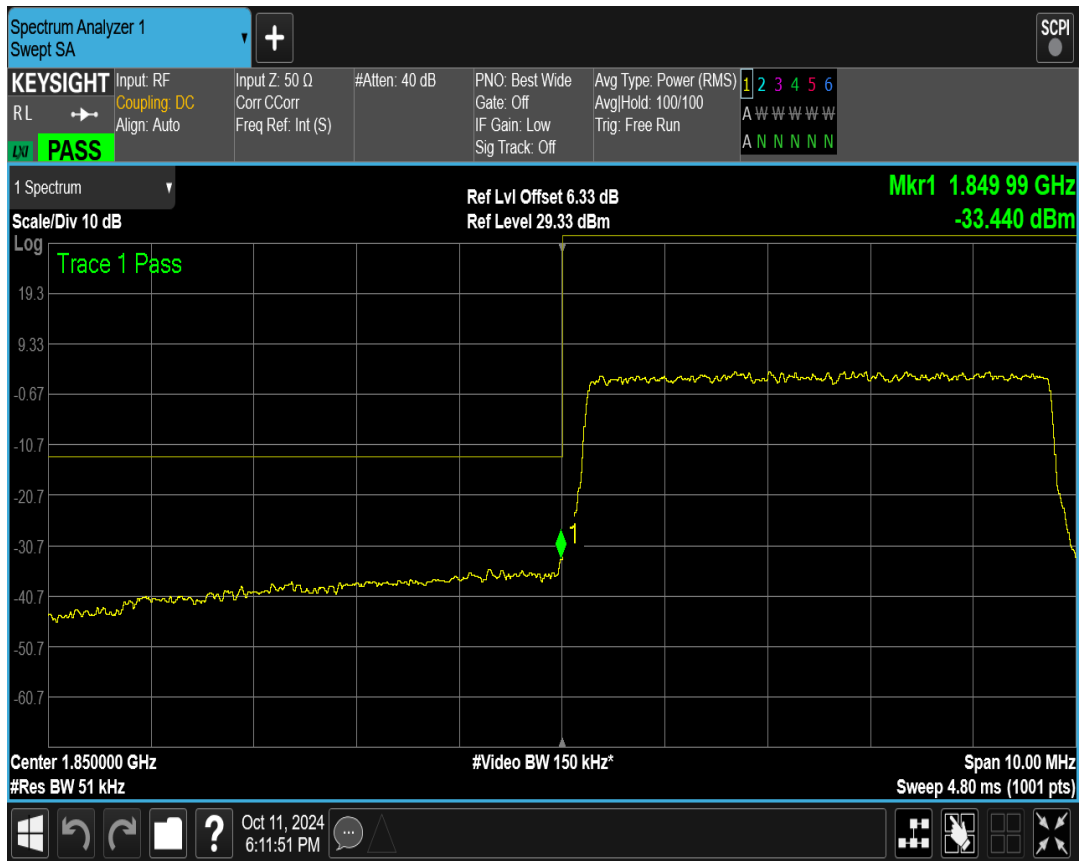
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



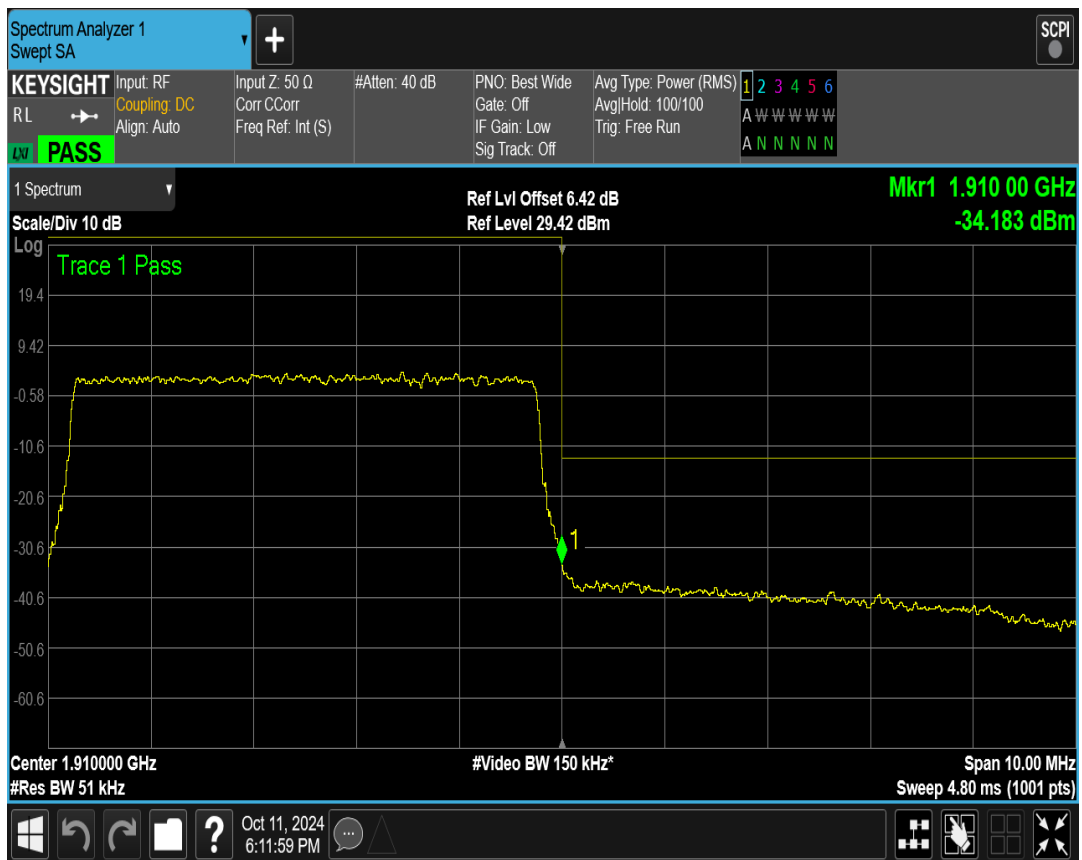
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



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



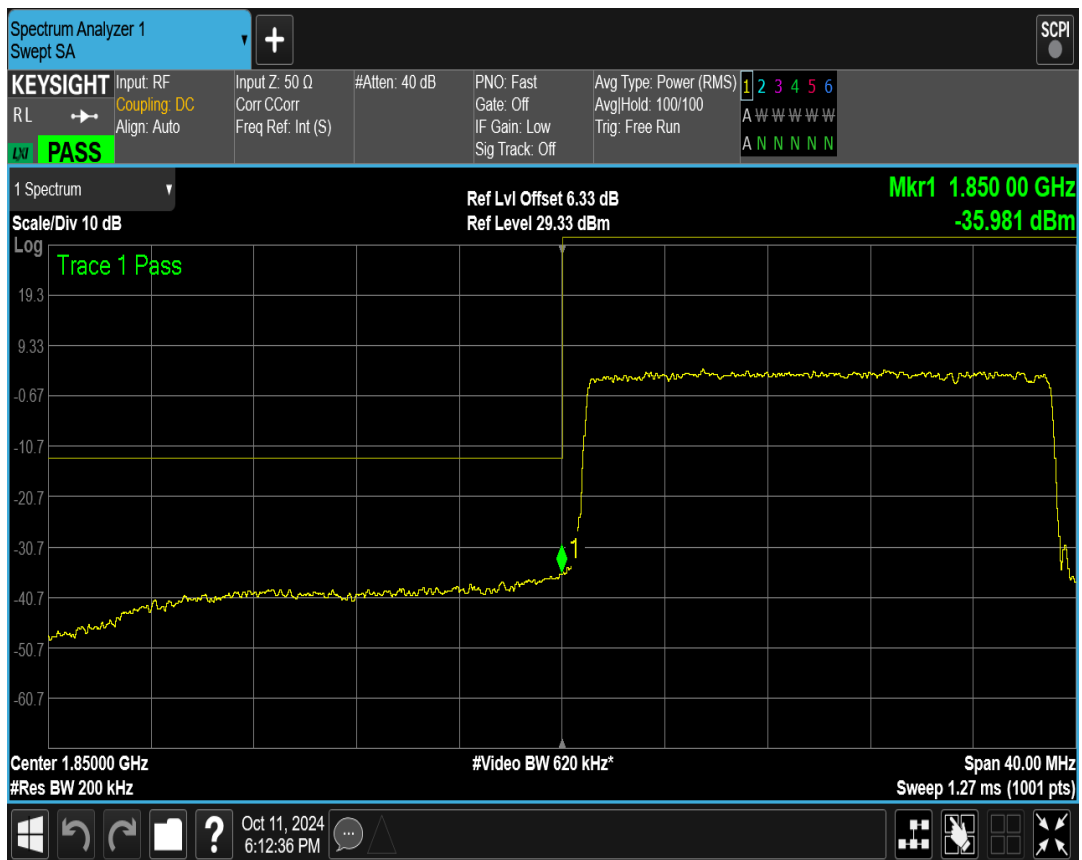
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



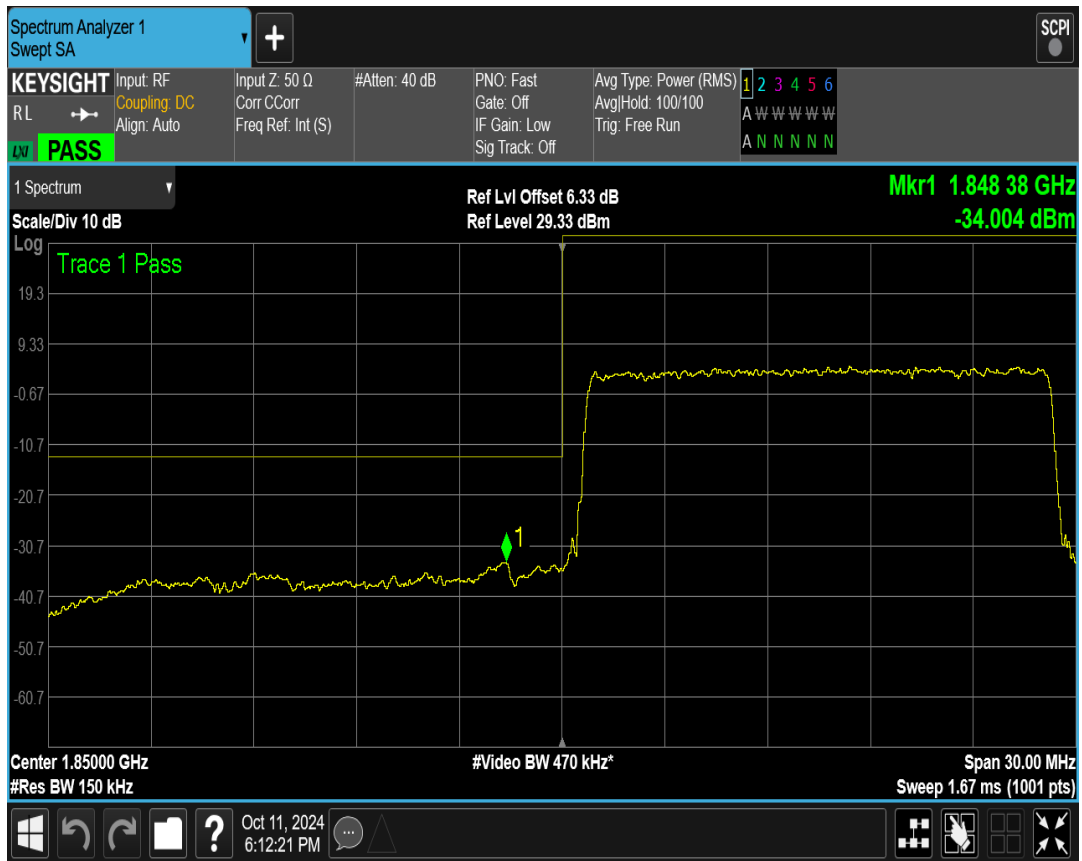
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



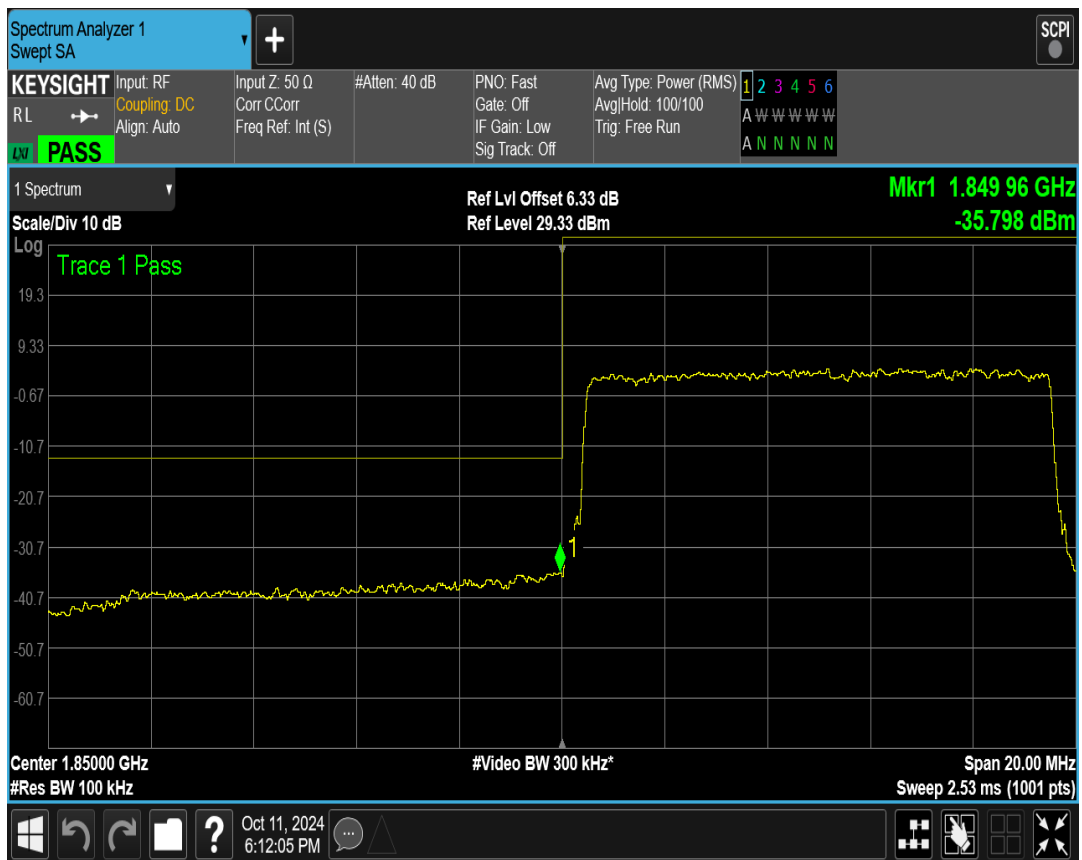
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



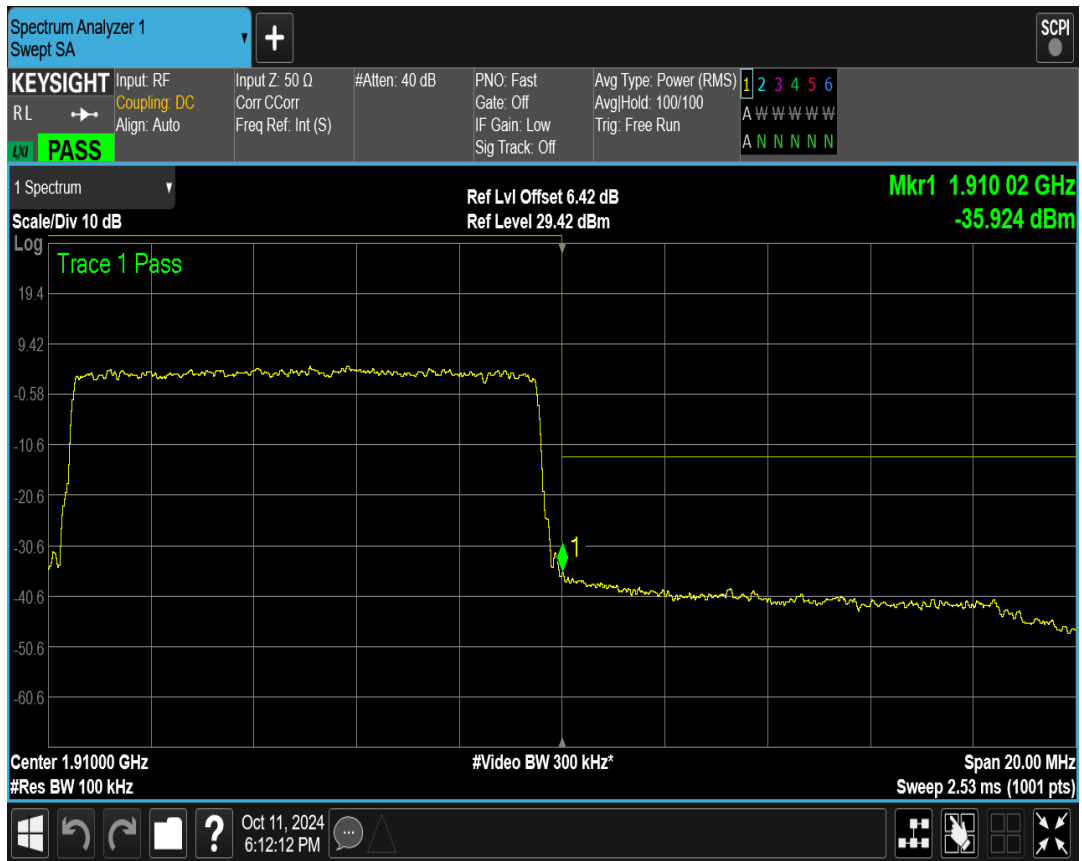
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



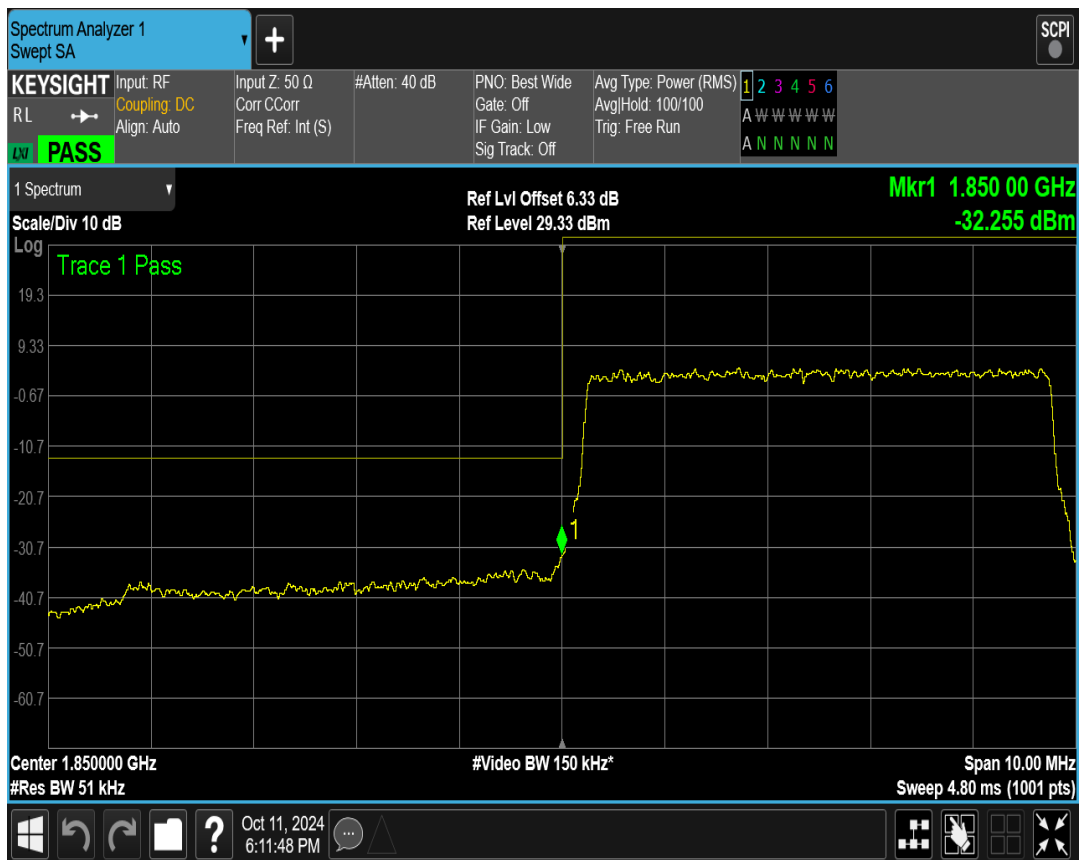
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



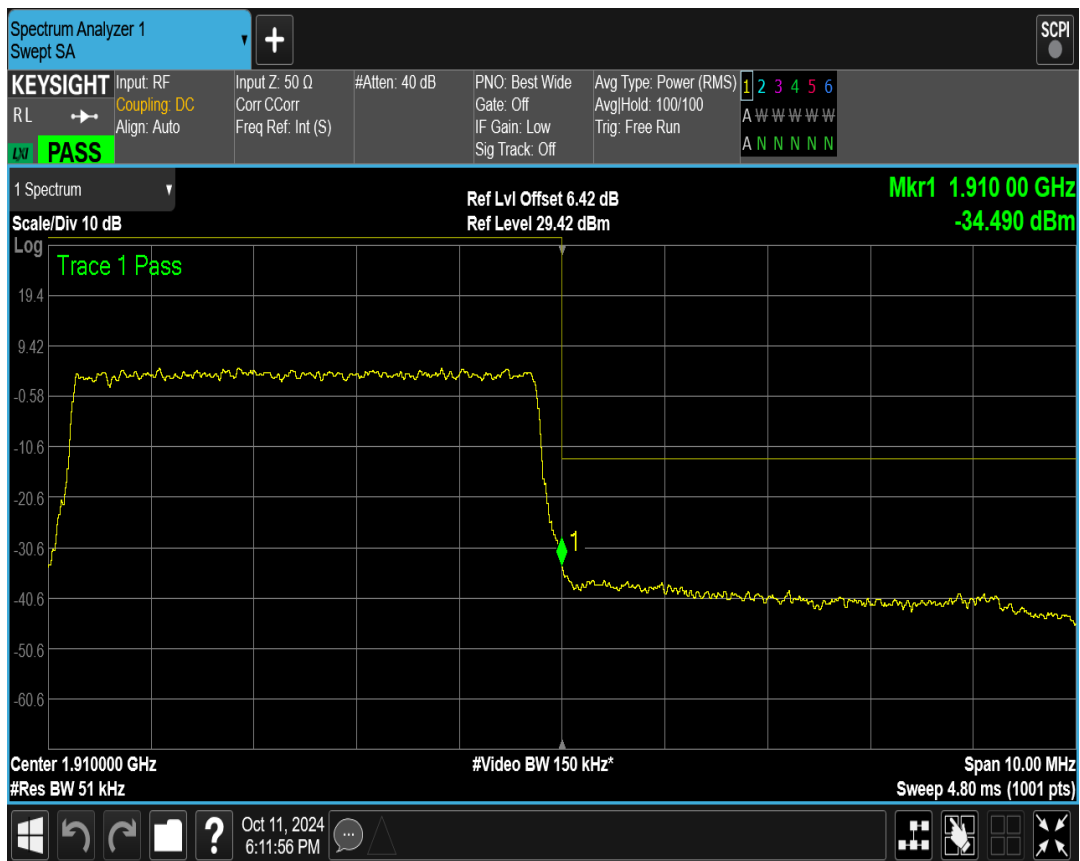
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



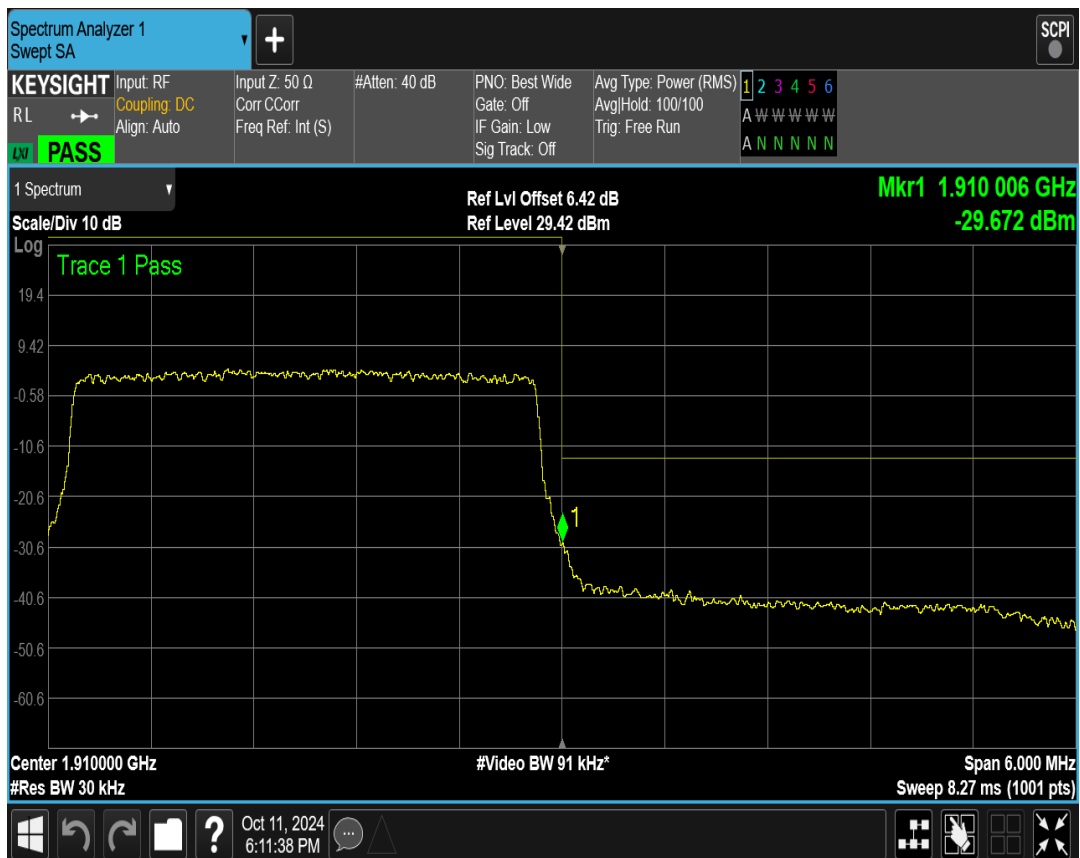
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



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



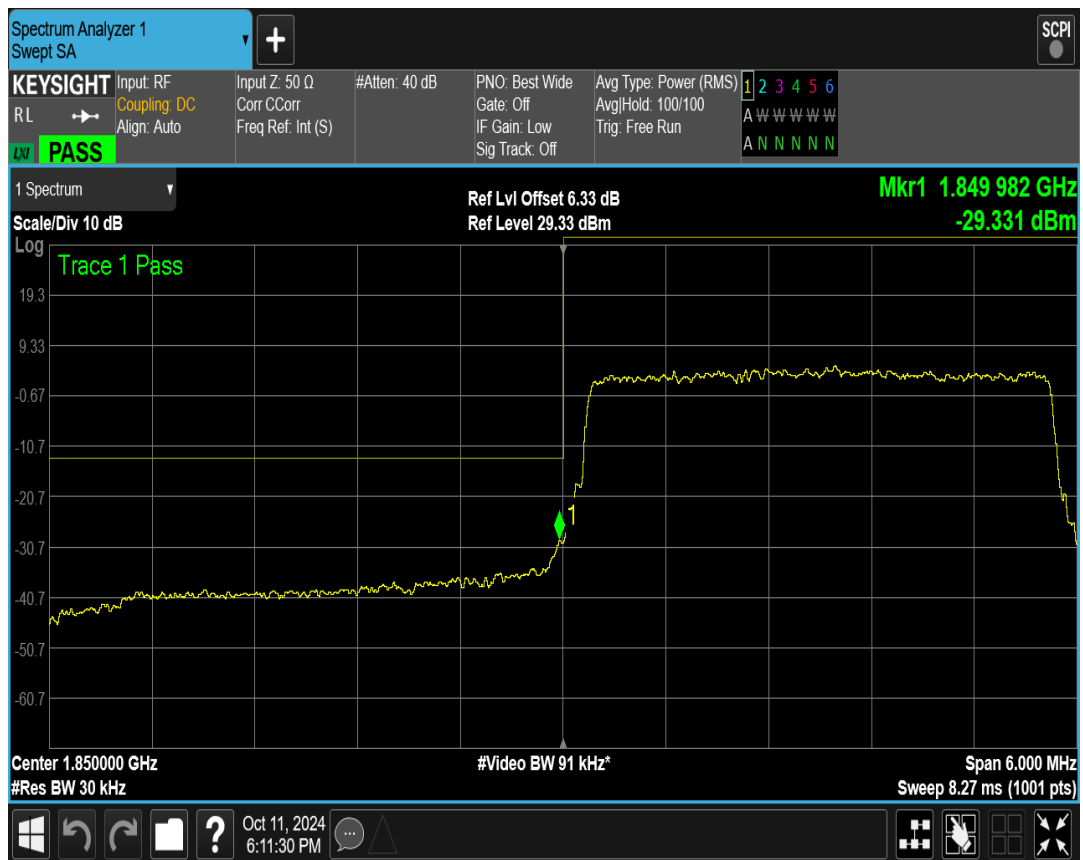
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



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



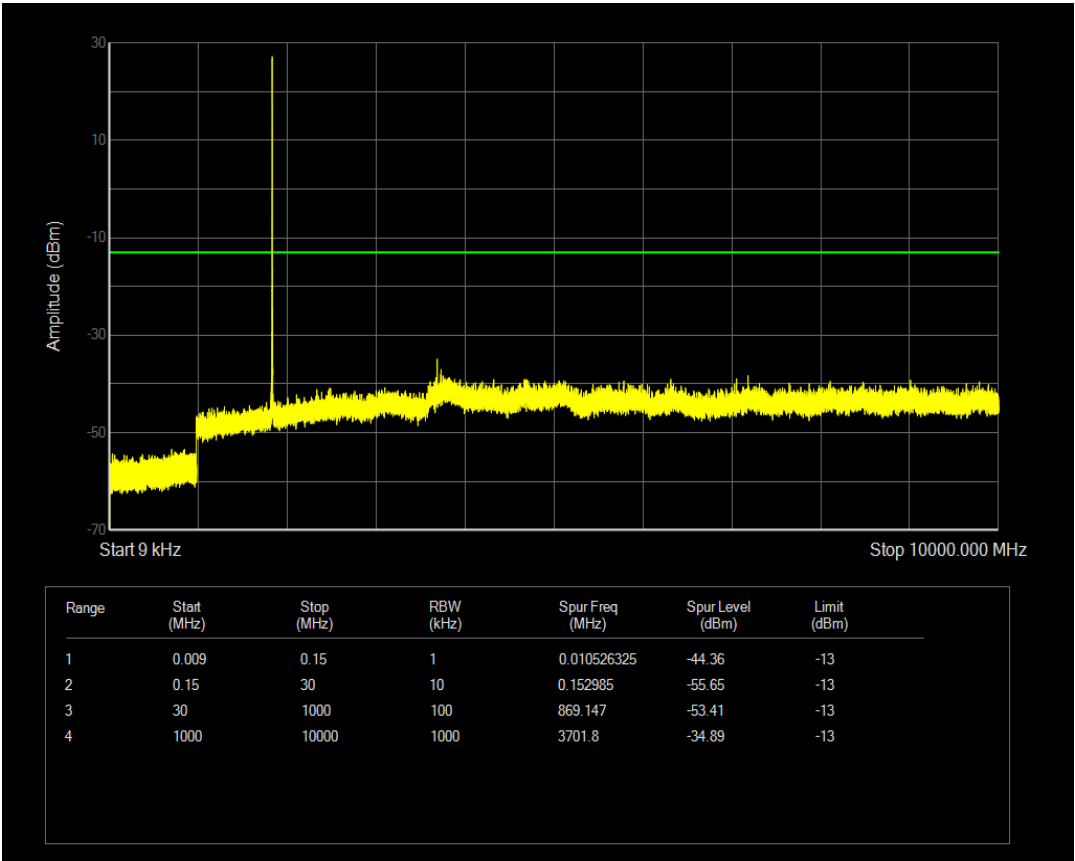
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



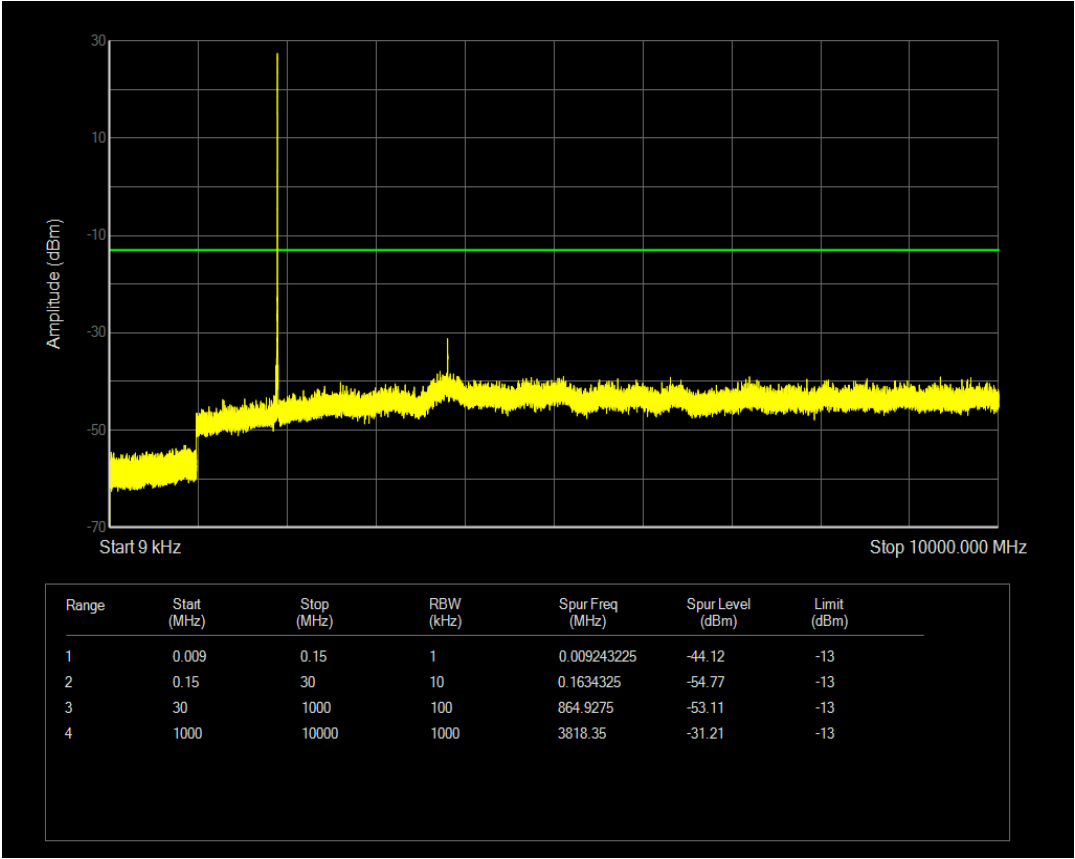
6 Out-of-band emissions

<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	3701.80	-34.15	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3701.80	-34.89	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3818.13	-32.24	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3818.35	-31.21	-13	PASS
Band2	3	18615	15	#0	QPSK	1837.90	-36.75	-13	PASS
Band2	3	18615	15	#0	QAM16	1837.68	-35.04	-13	PASS
Band2	3	19185	15	#0	QPSK	3817.68	-35.28	-13	PASS
Band2	3	19185	15	#0	QAM16	3814.98	-34.85	-13	PASS
Band2	5	18625	25	#0	QPSK	3707.43	-36.46	-13	PASS
Band2	5	18625	25	#0	QAM16	3795.85	-37.84	-13	PASS
Band2	5	19175	25	#0	QPSK	3816.10	-36.69	-13	PASS
Band2	5	19175	25	#0	QAM16	3815.43	-35.86	-13	PASS
Band2	10	18650	50	#0	QPSK	3917.35	-38.21	-13	PASS
Band2	10	18650	50	#0	QAM16	3781.68	-37.78	-13	PASS
Band2	10	19150	50	#0	QPSK	3809.80	-37.42	-13	PASS
Band2	10	19150	50	#0	QAM16	3810.93	-37.21	-13	PASS
Band2	15	18675	75	#0	QPSK	3849.63	-37.90	-13	PASS
Band2	15	18675	75	#0	QAM16	3764.13	-38.60	-13	PASS
Band2	15	19125	75	#0	QPSK	3808.00	-37.67	-13	PASS
Band2	15	19125	75	#0	QAM16	3801.93	-37.30	-13	PASS
Band2	20	18700	100	#0	QPSK	3724.08	-37.86	-13	PASS
Band2	20	18700	100	#0	QAM16	3875.05	-37.65	-13	PASS
Band2	20	19100	100	#0	QPSK	3786.18	-37.71	-13	PASS
Band2	20	19100	100	#0	QAM16	3785.28	-37.35	-13	PASS

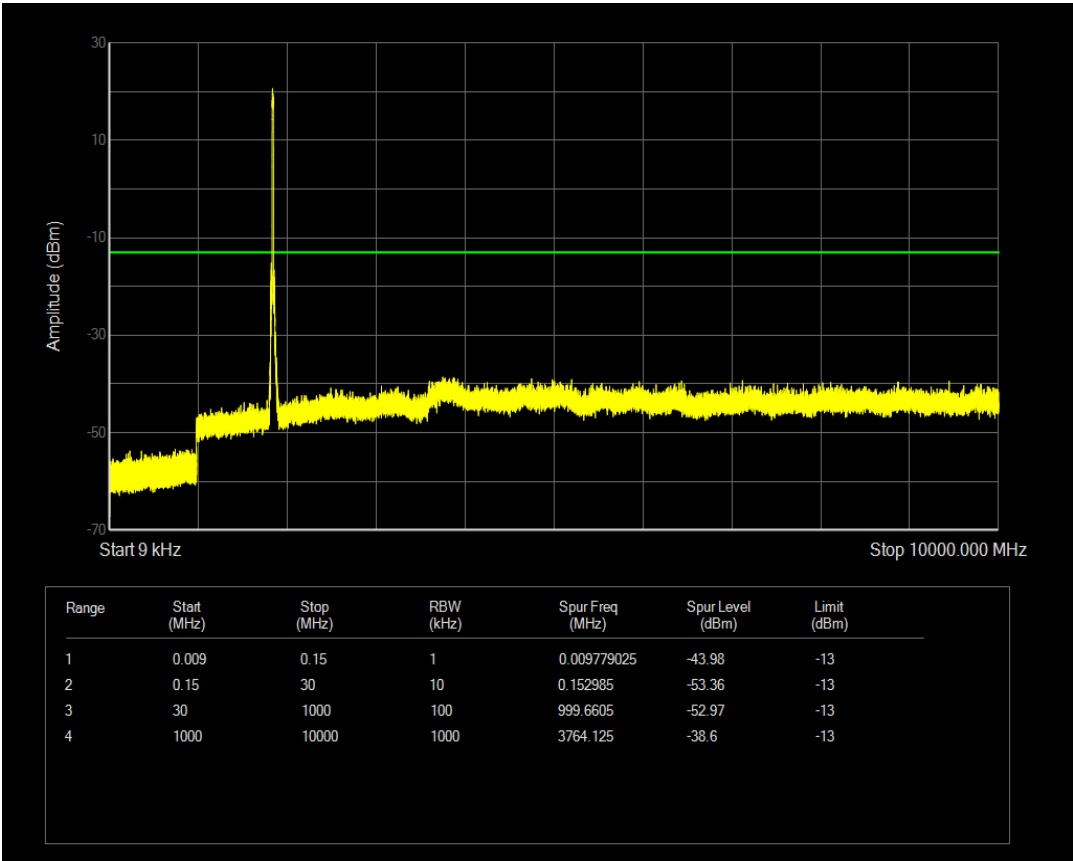
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



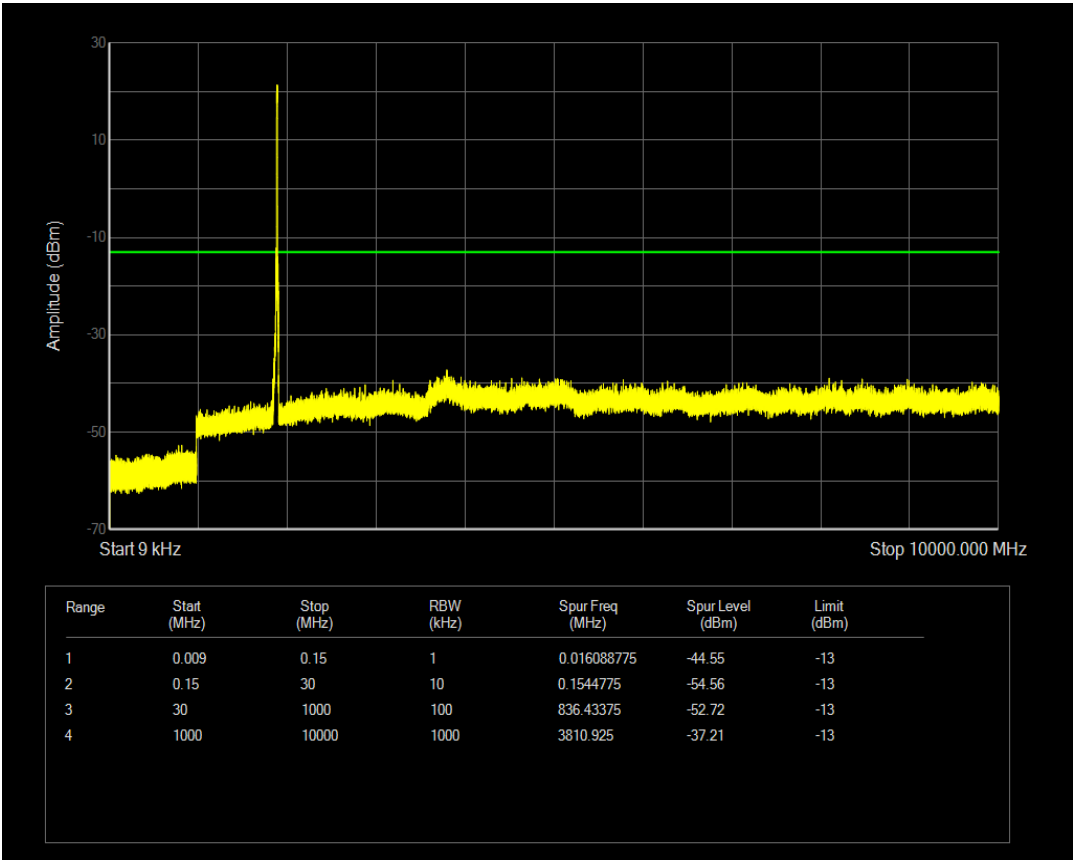
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



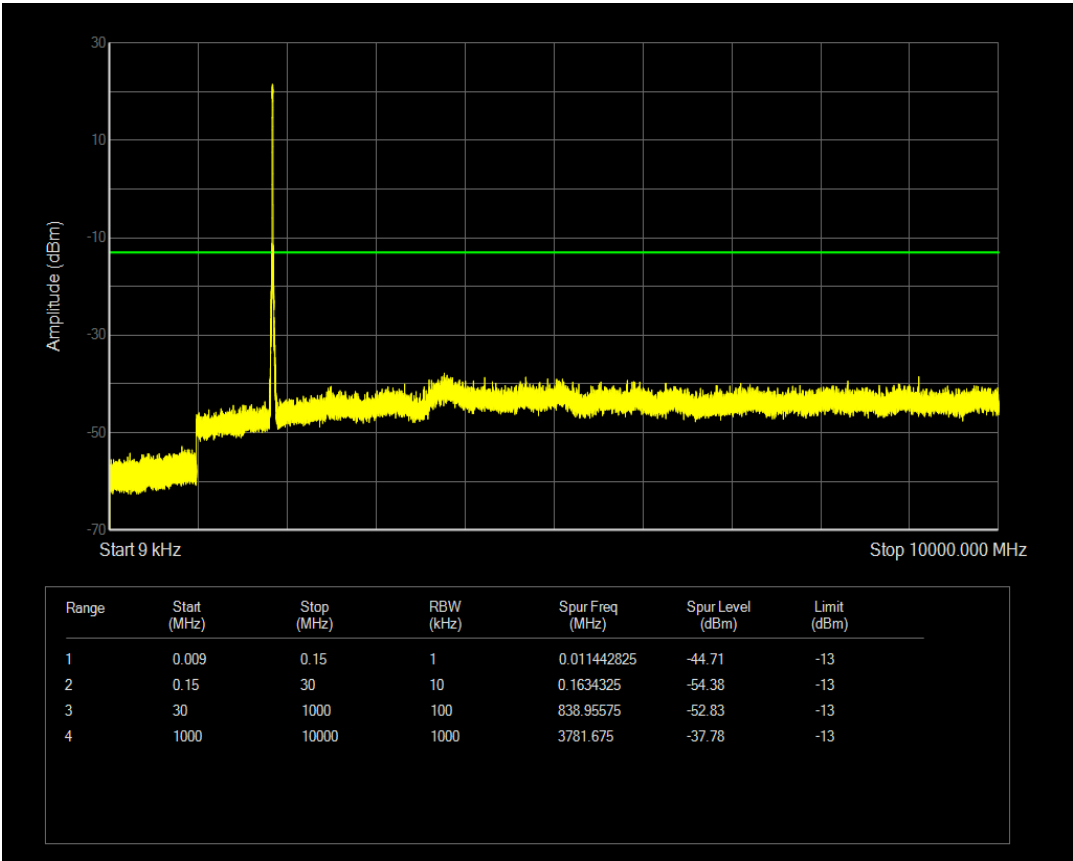
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



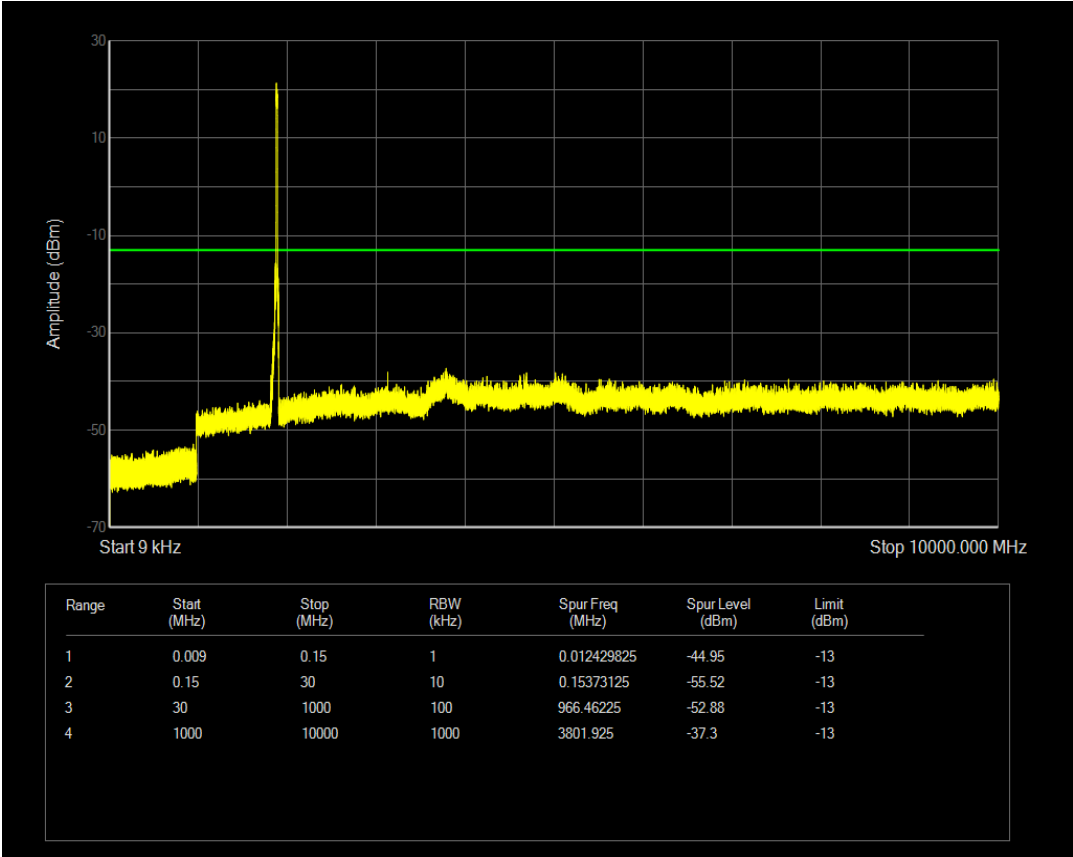
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



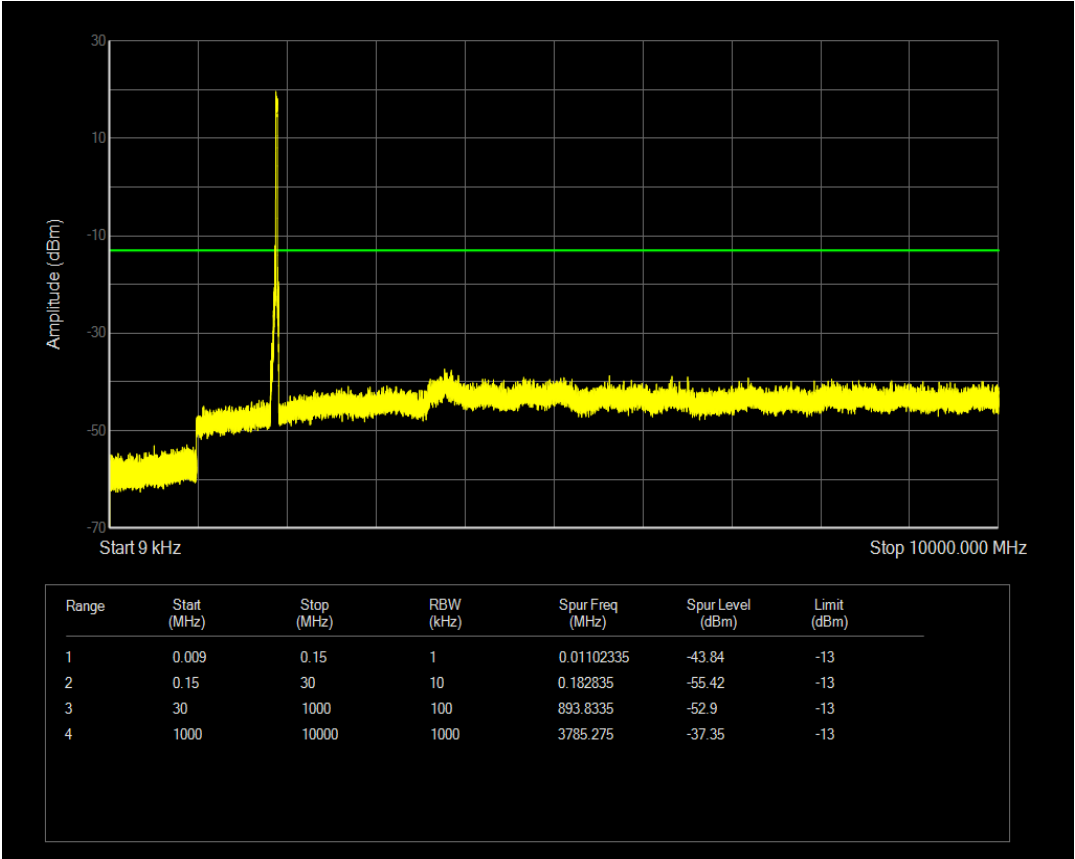
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



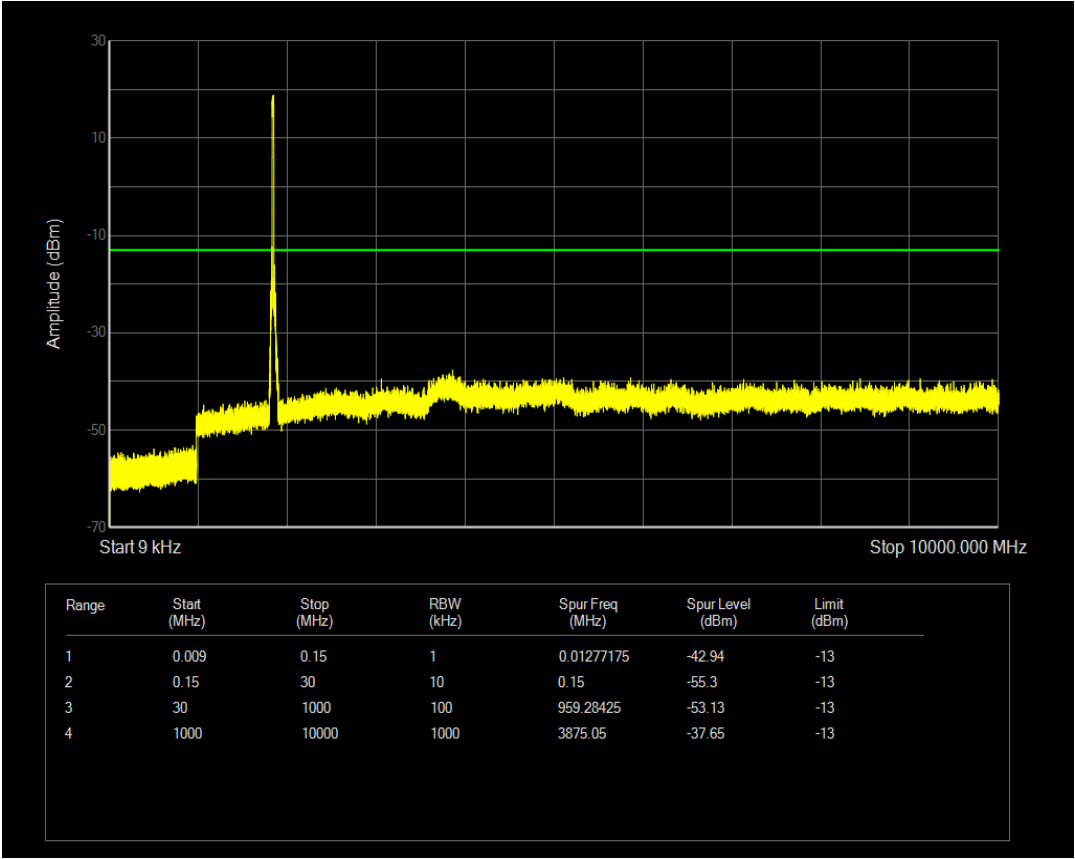
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



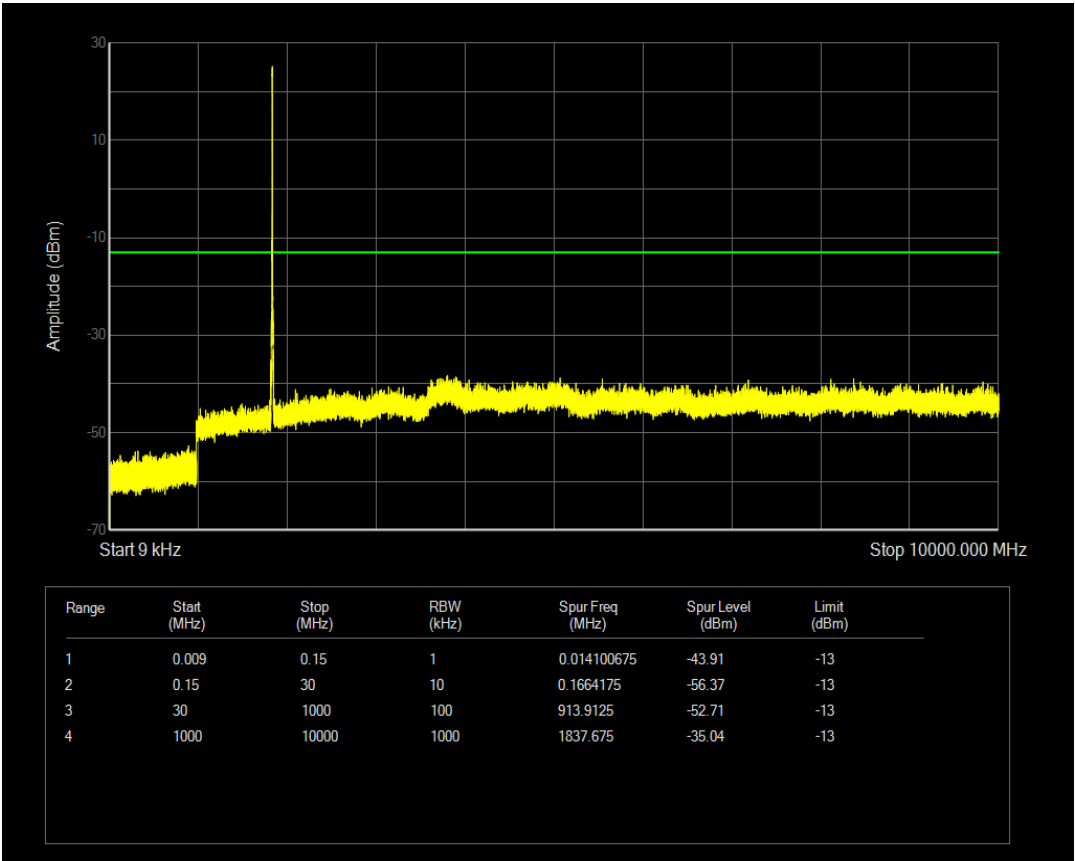
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



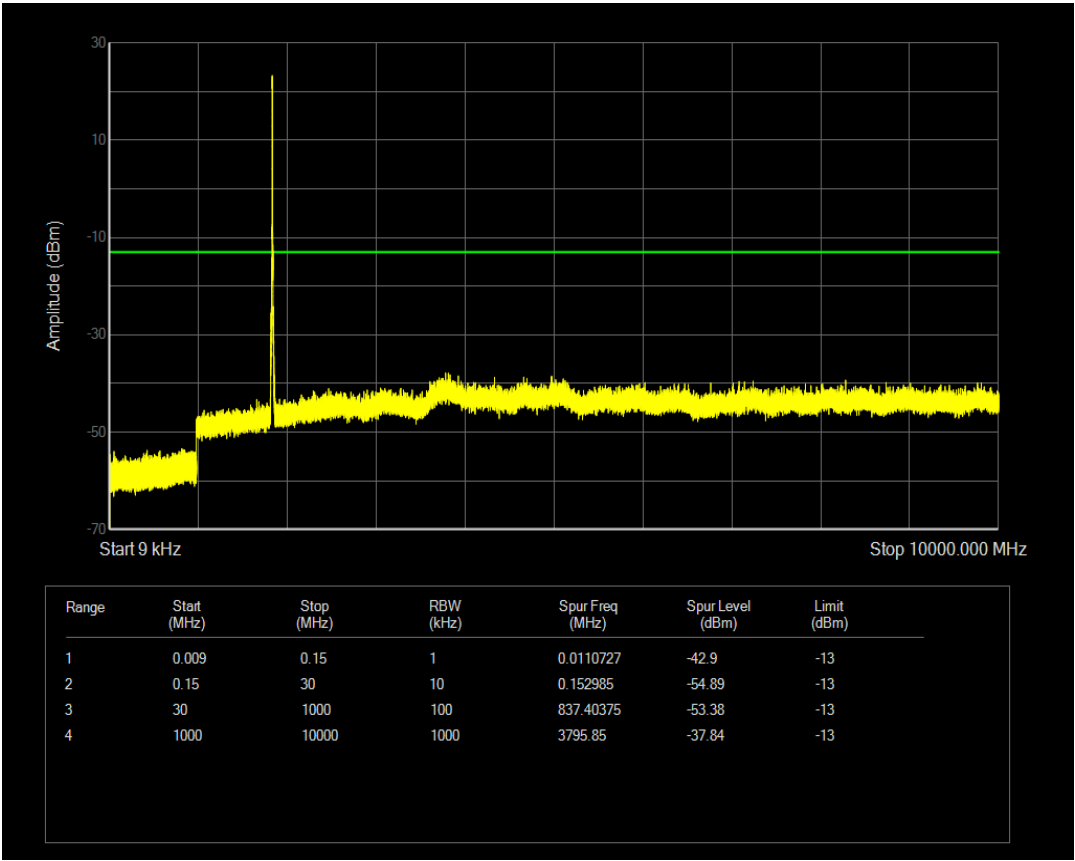
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



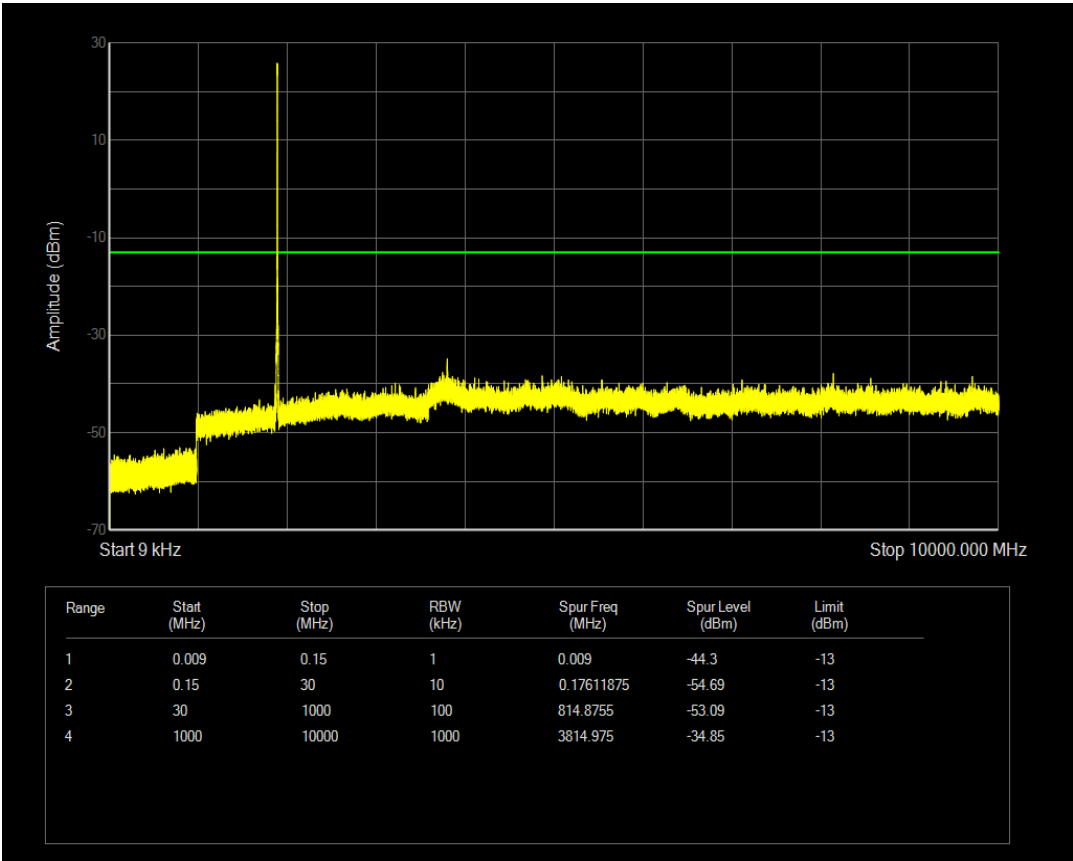
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



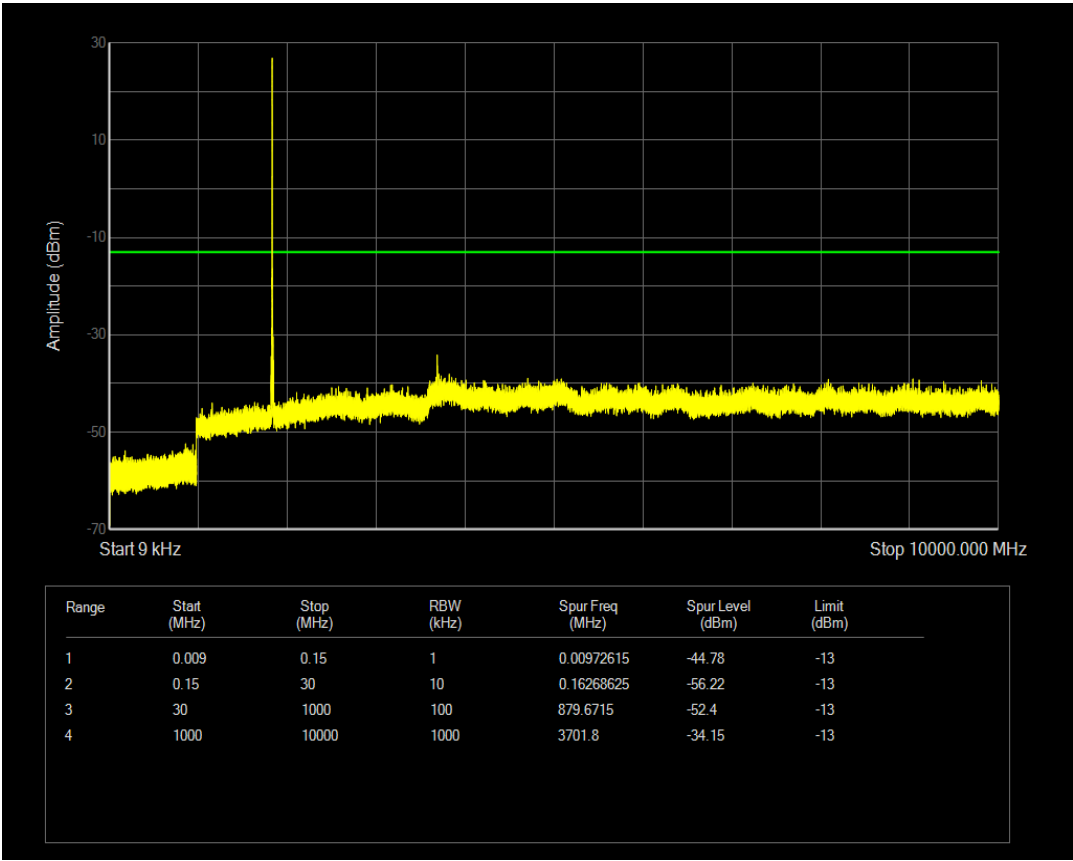
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



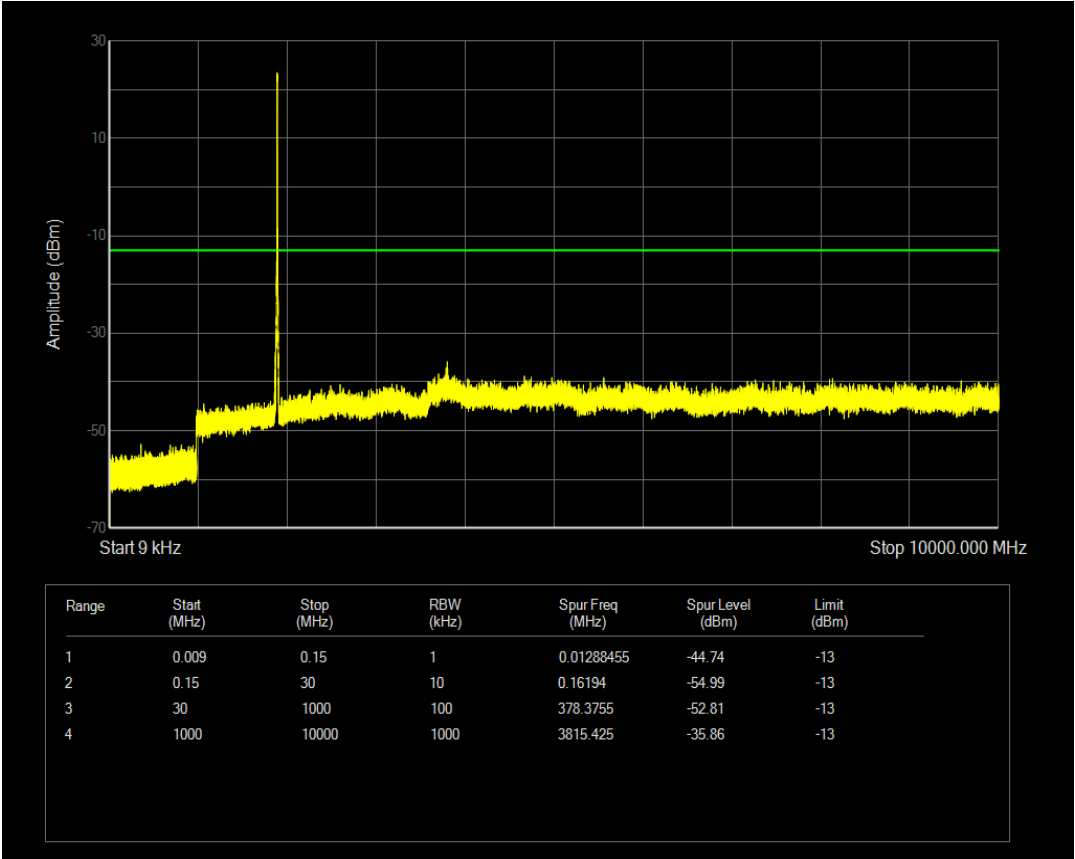
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



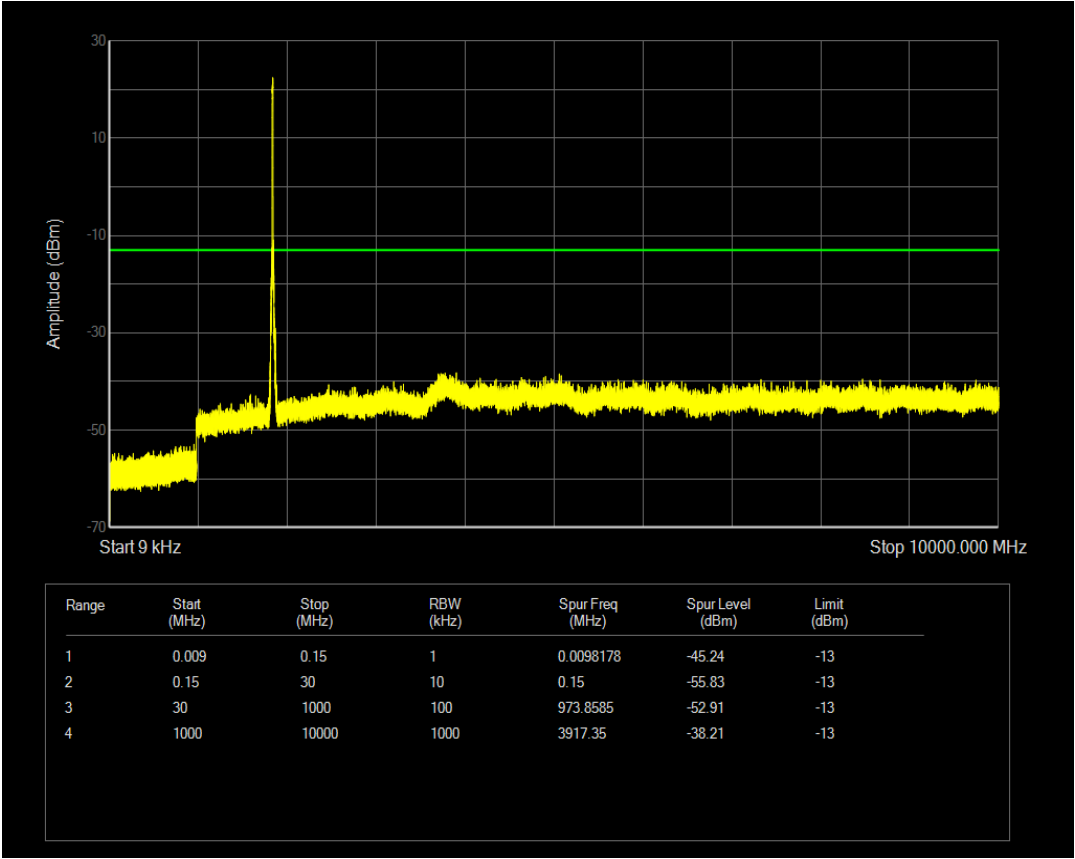
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



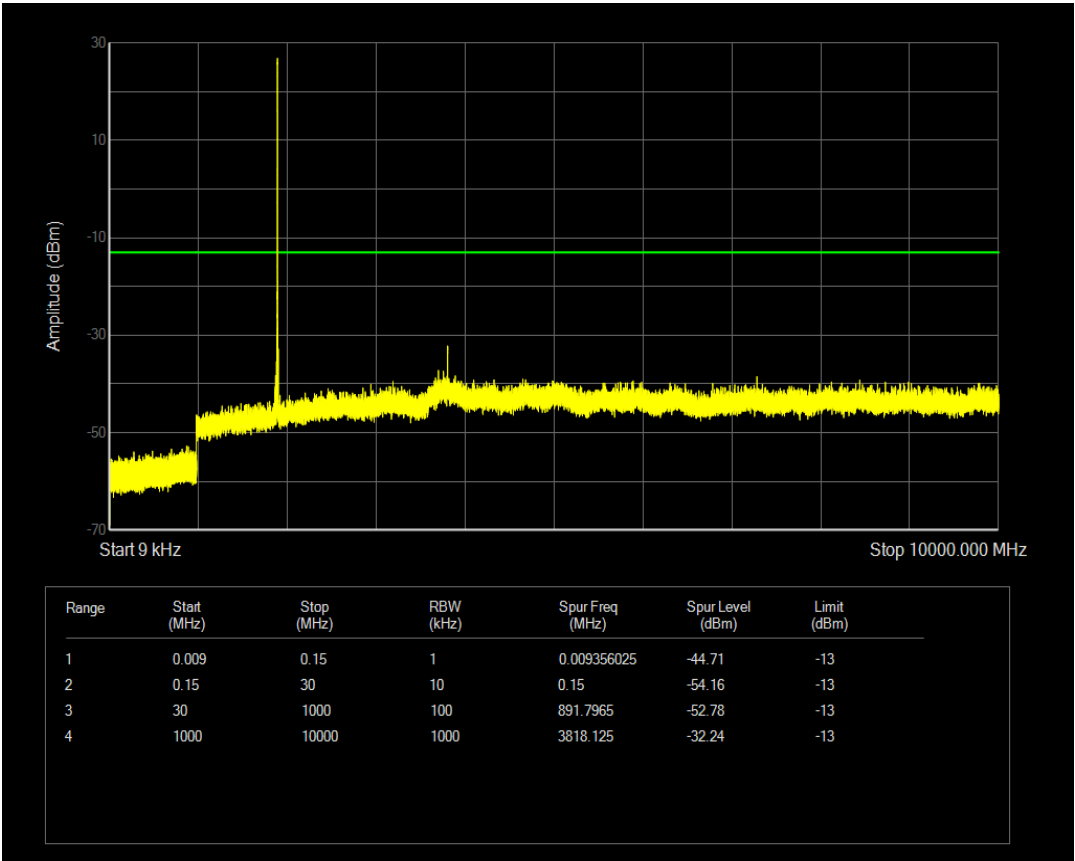
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



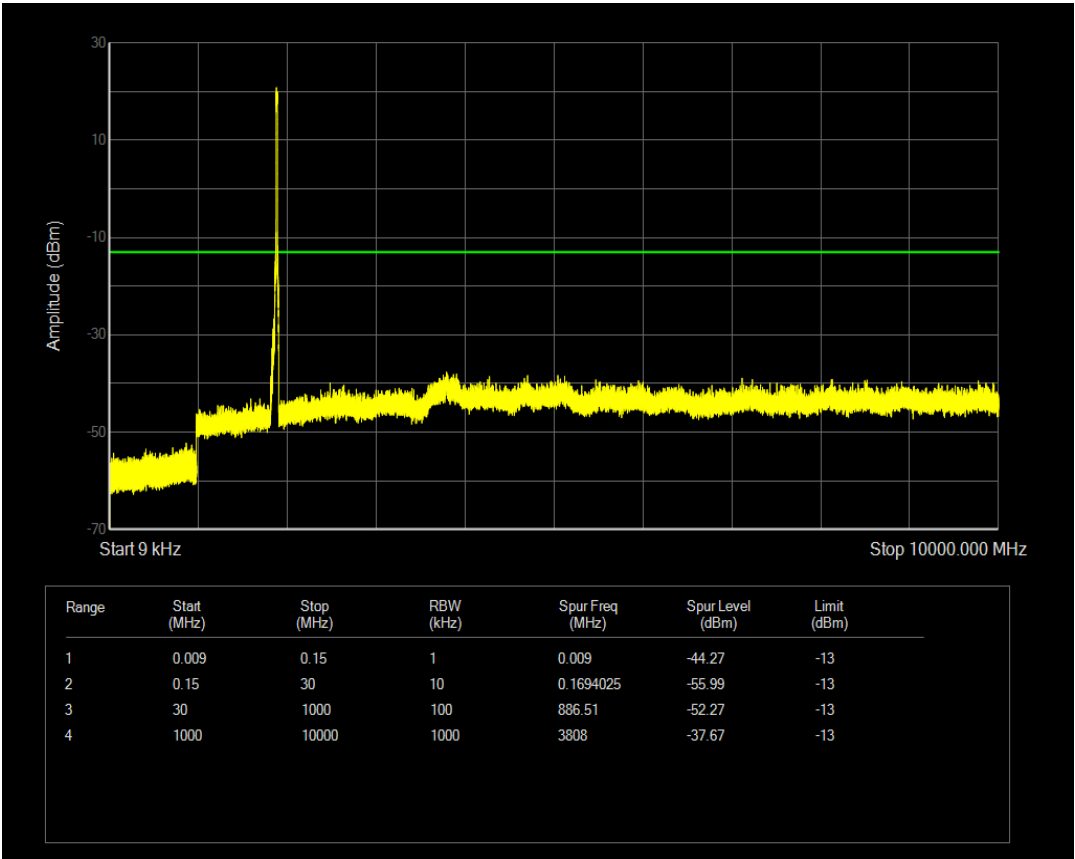
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



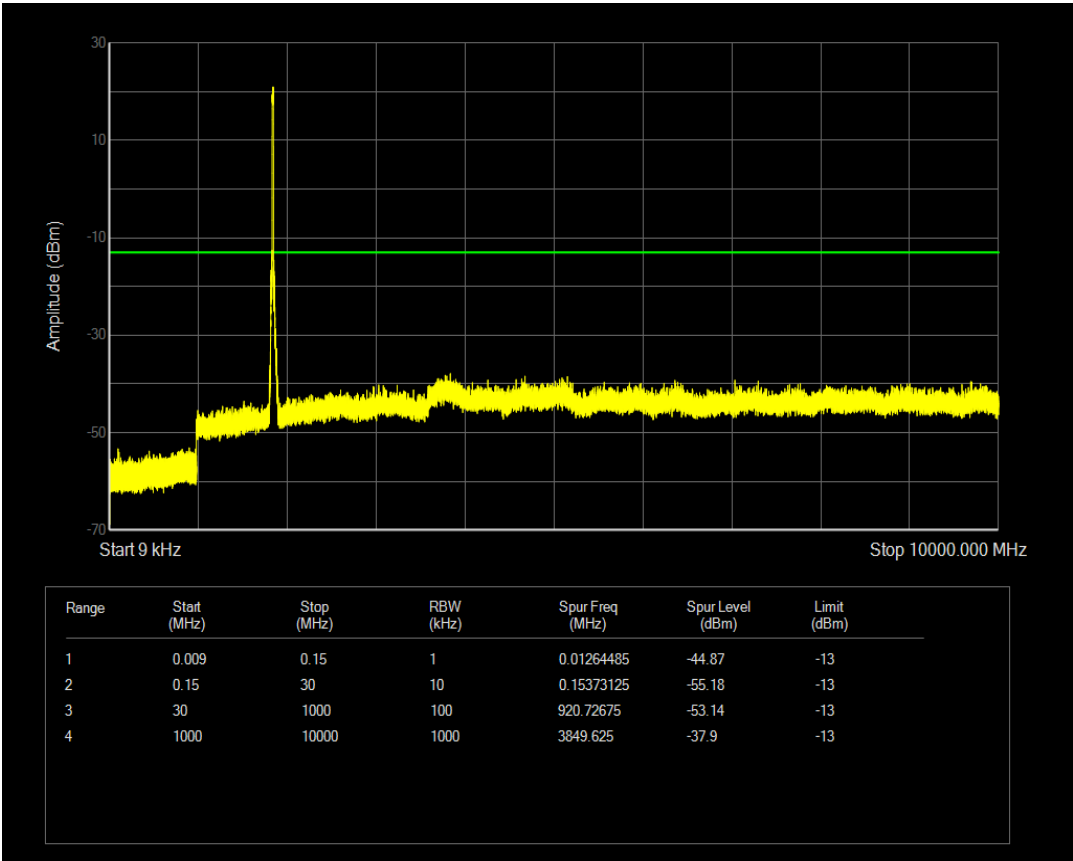
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



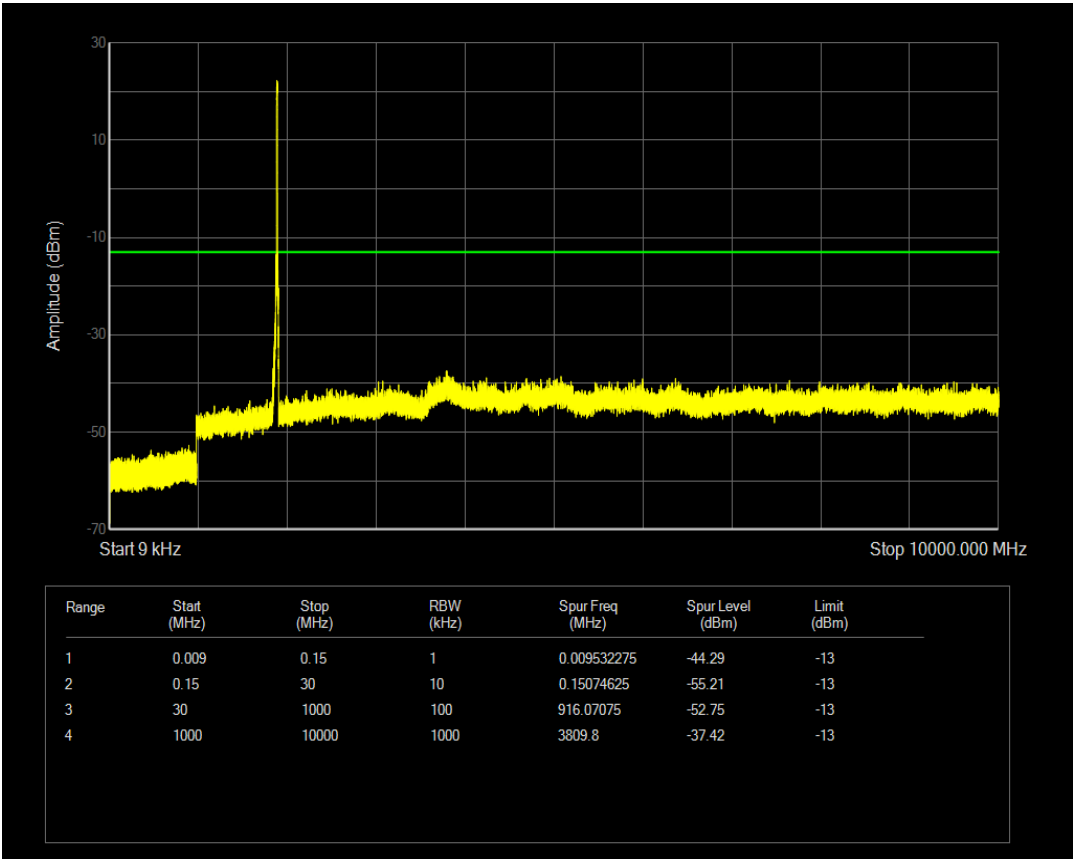
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



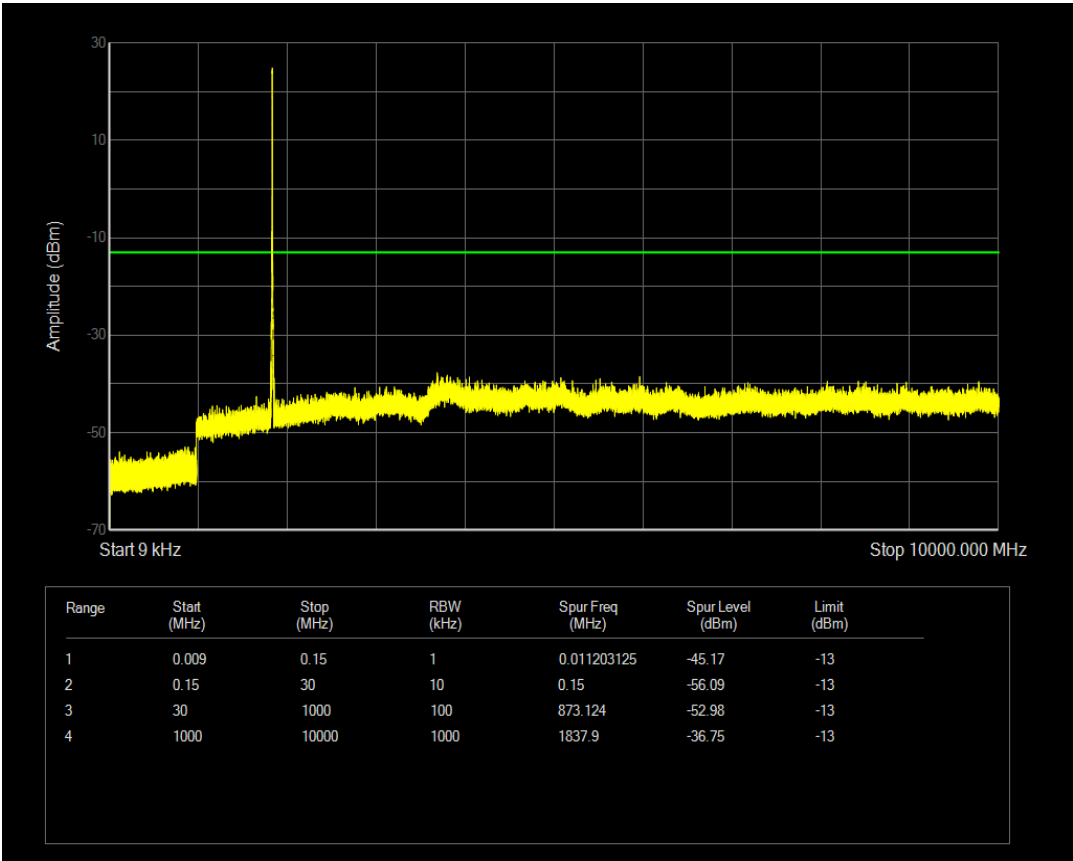
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



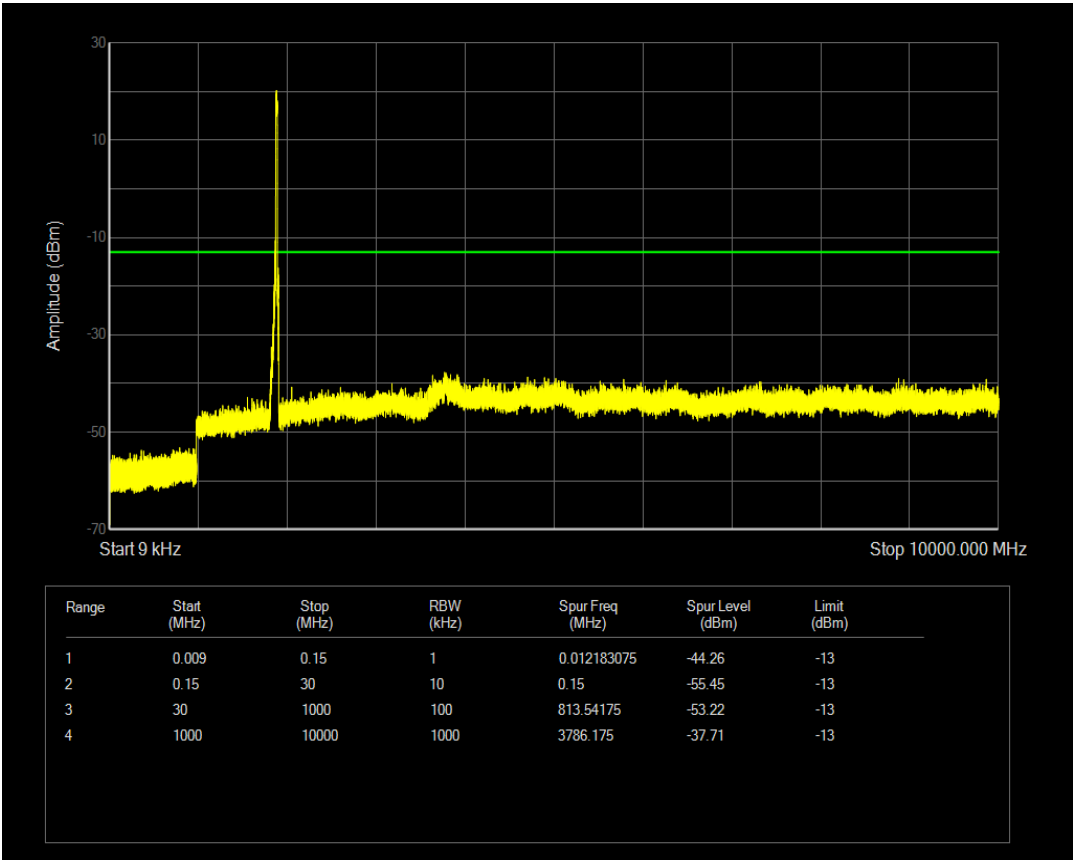
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



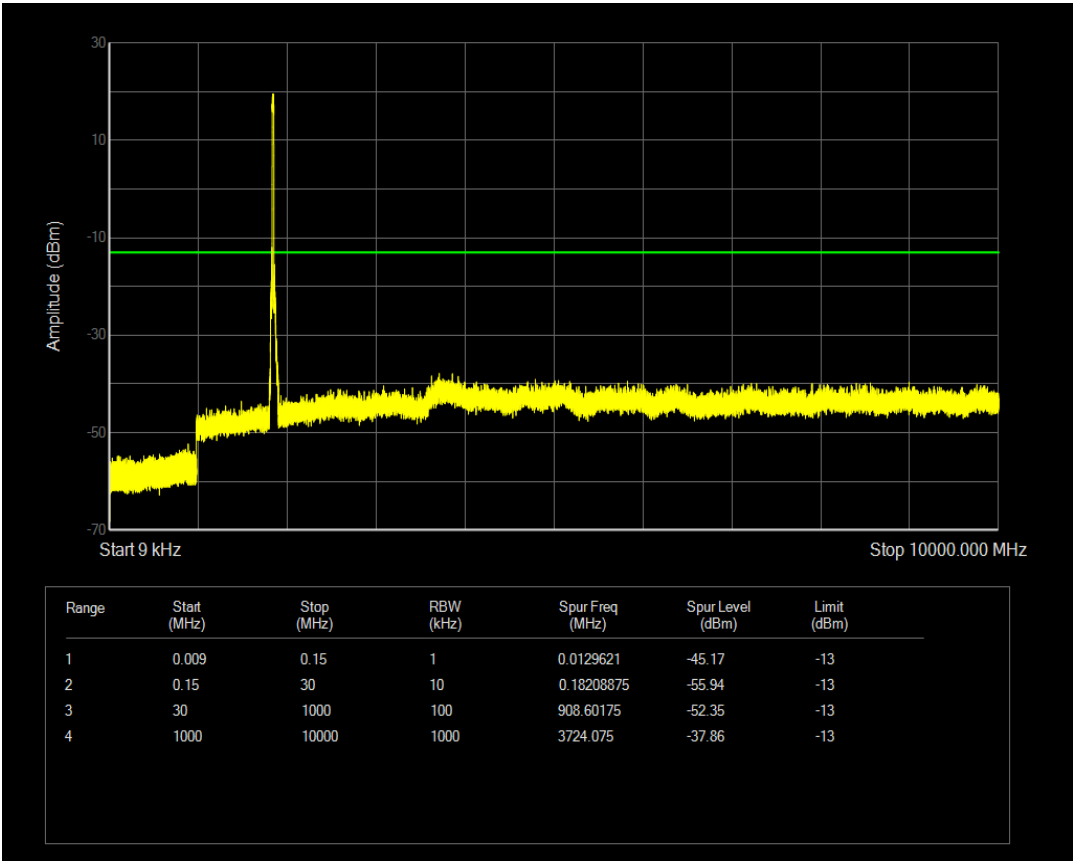
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



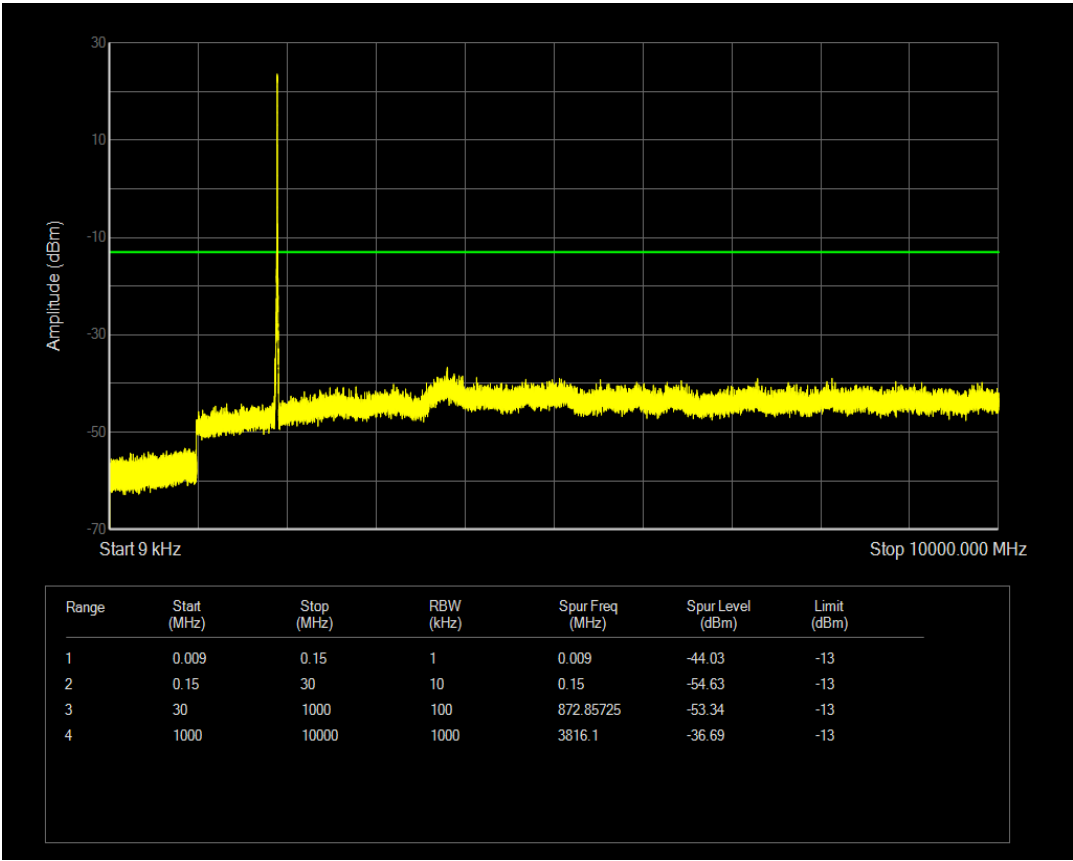
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



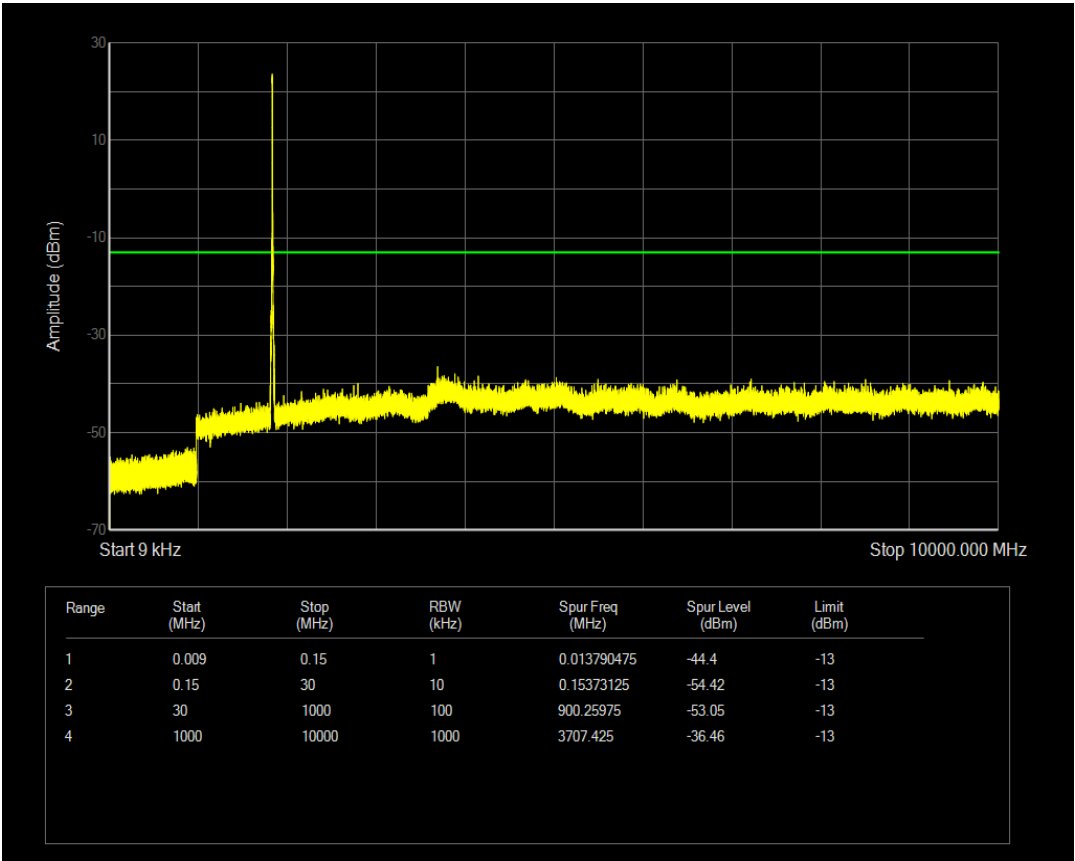
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



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



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



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

