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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	22.66	-3	19.66	33.01	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.67	-3	19.67	33.01	PASS
Band2	1.4	18607	1	#Max	QPSK	22.64	-3	19.64	33.01	PASS
Band2	1.4	18607	3	#0	QPSK	22.57	-3	19.57	33.01	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.48	-3	19.48	33.01	PASS
Band2	1.4	18607	3	#Max	QPSK	22.56	-3	19.56	33.01	PASS
Band2	1.4	18607	6	#0	QPSK	21.65	-3	18.65	33.01	PASS
Band2	1.4	18607	1	#0	QAM16	22.63	-3	19.63	33.01	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.58	-3	19.58	33.01	PASS
Band2	1.4	18607	1	#Max	QAM16	22.67	-3	19.67	33.01	PASS
Band2	1.4	18607	3	#0	QAM16	21.89	-3	18.89	33.01	PASS
Band2	1.4	18607	3	#Mid	QAM16	21.84	-3	18.84	33.01	PASS
Band2	1.4	18607	3	#Max	QAM16	21.84	-3	18.84	33.01	PASS
Band2	1.4	18607	6	#0	QAM16	20.89	-3	17.89	33.01	PASS
Band2	1.4	18900	1	#0	QPSK	22.73	-3	19.73	33.01	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.80	-3	19.8	33.01	PASS
Band2	1.4	18900	1	#Max	QPSK	22.83	-3	19.83	33.01	PASS
Band2	1.4	18900	3	#0	QPSK	22.52	-3	19.52	33.01	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.52	-3	19.52	33.01	PASS
Band2	1.4	18900	3	#Max	QPSK	22.55	-3	19.55	33.01	PASS
Band2	1.4	18900	6	#0	QPSK	21.66	-3	18.66	33.01	PASS
Band2	1.4	18900	1	#0	QAM16	21.96	-3	18.96	33.01	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.99	-3	18.99	33.01	PASS
Band2	1.4	18900	1	#Max	QAM16	21.98	-3	18.98	33.01	PASS
Band2	1.4	18900	3	#0	QAM16	21.58	-3	18.58	33.01	PASS
Band2	1.4	18900	3	#Mid	QAM16	21.62	-3	18.62	33.01	PASS
Band2	1.4	18900	3	#Max	QAM16	21.63	-3	18.63	33.01	PASS
Band2	1.4	18900	6	#0	QAM16	20.97	-3	17.97	33.01	PASS
Band2	1.4	19193	1	#0	QPSK	22.49	-3	19.49	33.01	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.43	-3	19.43	33.01	PASS
Band2	1.4	19193	1	#Max	QPSK	22.47	-3	19.47	33.01	PASS
Band2	1.4	19193	3	#0	QPSK	22.58	-3	19.58	33.01	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.60	-3	19.6	33.01	PASS
Band2	1.4	19193	3	#Max	QPSK	22.60	-3	19.6	33.01	PASS
Band2	1.4	19193	6	#0	QPSK	21.47	-3	18.47	33.01	PASS
Band2	1.4	19193	1	#0	QAM16	22.31	-3	19.31	33.01	PASS
Band2	1.4	19193	1	#Mid	QAM16	22.26	-3	19.26	33.01	PASS

Band2	1.4	19193	1	#Max	QAM16	22.31	-3	19.31	33.01	PASS
Band2	1.4	19193	3	#0	QAM16	21.69	-3	18.69	33.01	PASS
Band2	1.4	19193	3	#Mid	QAM16	21.63	-3	18.63	33.01	PASS
Band2	1.4	19193	3	#Max	QAM16	21.61	-3	18.61	33.01	PASS
Band2	1.4	19193	6	#0	QAM16	20.62	-3	17.62	33.01	PASS
Band2	3	18615	1	#0	QPSK	22.58	-3	19.58	33.01	PASS
Band2	3	18615	1	#Mid	QPSK	22.64	-3	19.64	33.01	PASS
Band2	3	18615	1	#Max	QPSK	22.67	-3	19.67	33.01	PASS
Band2	3	18615	8	#0	QPSK	21.66	-3	18.66	33.01	PASS
Band2	3	18615	8	#Mid	QPSK	21.61	-3	18.61	33.01	PASS
Band2	3	18615	8	#Max	QPSK	21.68	-3	18.68	33.01	PASS
Band2	3	18615	15	#0	QPSK	21.58	-3	18.58	33.01	PASS
Band2	3	18615	1	#0	QAM16	21.98	-3	18.98	33.01	PASS
Band2	3	18615	1	#Mid	QAM16	21.88	-3	18.88	33.01	PASS
Band2	3	18615	1	#Max	QAM16	21.95	-3	18.95	33.01	PASS
Band2	3	18615	8	#0	QAM16	20.76	-3	17.76	33.01	PASS
Band2	3	18615	8	#Mid	QAM16	20.78	-3	17.78	33.01	PASS
Band2	3	18615	8	#Max	QAM16	20.77	-3	17.77	33.01	PASS
Band2	3	18615	15	#0	QAM16	20.81	-3	17.81	33.01	PASS
Band2	3	18900	1	#0	QPSK	22.52	-3	19.52	33.01	PASS
Band2	3	18900	1	#Mid	QPSK	22.47	-3	19.47	33.01	PASS
Band2	3	18900	1	#Max	QPSK	22.45	-3	19.45	33.01	PASS
Band2	3	18900	8	#0	QPSK	21.65	-3	18.65	33.01	PASS
Band2	3	18900	8	#Mid	QPSK	21.55	-3	18.55	33.01	PASS
Band2	3	18900	8	#Max	QPSK	21.62	-3	18.62	33.01	PASS
Band2	3	18900	15	#0	QPSK	21.62	-3	18.62	33.01	PASS
Band2	3	18900	1	#0	QAM16	22.12	-3	19.12	33.01	PASS
Band2	3	18900	1	#Mid	QAM16	22.09	-3	19.09	33.01	PASS
Band2	3	18900	1	#Max	QAM16	22.15	-3	19.15	33.01	PASS
Band2	3	18900	8	#0	QAM16	20.54	-3	17.54	33.01	PASS
Band2	3	18900	8	#Mid	QAM16	20.53	-3	17.53	33.01	PASS
Band2	3	18900	8	#Max	QAM16	20.49	-3	17.49	33.01	PASS
Band2	3	18900	15	#0	QAM16	20.68	-3	17.68	33.01	PASS
Band2	3	19185	1	#0	QPSK	22.49	-3	19.49	33.01	PASS
Band2	3	19185	1	#Mid	QPSK	22.49	-3	19.49	33.01	PASS
Band2	3	19185	1	#Max	QPSK	22.46	-3	19.46	33.01	PASS
Band2	3	19185	8	#0	QPSK	21.53	-3	18.53	33.01	PASS
Band2	3	19185	8	#Mid	QPSK	21.54	-3	18.54	33.01	PASS
Band2	3	19185	8	#Max	QPSK	21.53	-3	18.53	33.01	PASS
Band2	3	19185	15	#0	QPSK	21.59	-3	18.59	33.01	PASS
Band2	3	19185	1	#0	QAM16	22.25	-3	19.25	33.01	PASS
Band2	3	19185	1	#Mid	QAM16	22.21	-3	19.21	33.01	PASS
Band2	3	19185	1	#Max	QAM16	22.24	-3	19.24	33.01	PASS
Band2	3	19185	8	#0	QAM16	20.94	-3	17.94	33.01	PASS

Band2	3	19185	8	#Mid	QAM16	20.94	-3	17.94	33.01	PASS
Band2	3	19185	8	#Max	QAM16	20.94	-3	17.94	33.01	PASS
Band2	3	19185	15	#0	QAM16	20.68	-3	17.68	33.01	PASS
Band2	5	18625	1	#0	QPSK	22.52	-3	19.52	33.01	PASS
Band2	5	18625	1	#Mid	QPSK	22.48	-3	19.48	33.01	PASS
Band2	5	18625	1	#Max	QPSK	22.53	-3	19.53	33.01	PASS
Band2	5	18625	12	#0	QPSK	21.53	-3	18.53	33.01	PASS
Band2	5	18625	12	#Mid	QPSK	21.64	-3	18.64	33.01	PASS
Band2	5	18625	12	#Max	QPSK	21.64	-3	18.64	33.01	PASS
Band2	5	18625	25	#0	QPSK	21.60	-3	18.6	33.01	PASS
Band2	5	18625	1	#0	QAM16	21.83	-3	18.83	33.01	PASS
Band2	5	18625	1	#Mid	QAM16	21.81	-3	18.81	33.01	PASS
Band2	5	18625	1	#Max	QAM16	21.85	-3	18.85	33.01	PASS
Band2	5	18625	12	#0	QAM16	20.65	-3	17.65	33.01	PASS
Band2	5	18625	12	#Mid	QAM16	20.68	-3	17.68	33.01	PASS
Band2	5	18625	12	#Max	QAM16	20.60	-3	17.6	33.01	PASS
Band2	5	18625	25	#0	QAM16	20.70	-3	17.7	33.01	PASS
Band2	5	18900	1	#0	QPSK	22.57	-3	19.57	33.01	PASS
Band2	5	18900	1	#Mid	QPSK	22.59	-3	19.59	33.01	PASS
Band2	5	18900	1	#Max	QPSK	22.55	-3	19.55	33.01	PASS
Band2	5	18900	12	#0	QPSK	21.63	-3	18.63	33.01	PASS
Band2	5	18900	12	#Mid	QPSK	21.63	-3	18.63	33.01	PASS
Band2	5	18900	12	#Max	QPSK	21.57	-3	18.57	33.01	PASS
Band2	5	18900	25	#0	QPSK	21.62	-3	18.62	33.01	PASS
Band2	5	18900	1	#0	QAM16	21.31	-3	18.31	33.01	PASS
Band2	5	18900	1	#Mid	QAM16	21.24	-3	18.24	33.01	PASS
Band2	5	18900	1	#Max	QAM16	21.31	-3	18.31	33.01	PASS
Band2	5	18900	12	#0	QAM16	20.57	-3	17.57	33.01	PASS
Band2	5	18900	12	#Mid	QAM16	20.61	-3	17.61	33.01	PASS
Band2	5	18900	12	#Max	QAM16	20.53	-3	17.53	33.01	PASS
Band2	5	18900	25	#0	QAM16	20.72	-3	17.72	33.01	PASS
Band2	5	19175	1	#0	QPSK	22.54	-3	19.54	33.01	PASS
Band2	5	19175	1	#Mid	QPSK	22.47	-3	19.47	33.01	PASS
Band2	5	19175	1	#Max	QPSK	22.51	-3	19.51	33.01	PASS
Band2	5	19175	12	#0	QPSK	21.63	-3	18.63	33.01	PASS
Band2	5	19175	12	#Mid	QPSK	21.51	-3	18.51	33.01	PASS
Band2	5	19175	12	#Max	QPSK	21.56	-3	18.56	33.01	PASS
Band2	5	19175	25	#0	QPSK	21.57	-3	18.57	33.01	PASS
Band2	5	19175	1	#0	QAM16	21.56	-3	18.56	33.01	PASS
Band2	5	19175	1	#Mid	QAM16	21.49	-3	18.49	33.01	PASS
Band2	5	19175	1	#Max	QAM16	21.51	-3	18.51	33.01	PASS
Band2	5	19175	12	#0	QAM16	20.66	-3	17.66	33.01	PASS
Band2	5	19175	12	#Mid	QAM16	20.65	-3	17.65	33.01	PASS
Band2	5	19175	12	#Max	QAM16	20.57	-3	17.57	33.01	PASS

Band2	5	19175	25	#0	QAM16	20.60	-3	17.6	33.01	PASS
Band2	10	18650	1	#0	QPSK	22.65	-3	19.65	33.01	PASS
Band2	10	18650	1	#Mid	QPSK	22.56	-3	19.56	33.01	PASS
Band2	10	18650	1	#Max	QPSK	22.59	-3	19.59	33.01	PASS
Band2	10	18650	25	#0	QPSK	21.57	-3	18.57	33.01	PASS
Band2	10	18650	25	#Mid	QPSK	21.64	-3	18.64	33.01	PASS
Band2	10	18650	25	#Max	QPSK	21.65	-3	18.65	33.01	PASS
Band2	10	18650	50	#0	QPSK	21.65	-3	18.65	33.01	PASS
Band2	10	18650	1	#0	QAM16	22.83	-3	19.83	33.01	PASS
Band2	10	18650	1	#Mid	QAM16	22.85	-3	19.85	33.01	PASS
Band2	10	18650	1	#Max	QAM16	22.85	-3	19.85	33.01	PASS
Band2	10	18650	25	#0	QAM16	20.62	-3	17.62	33.01	PASS
Band2	10	18650	25	#Mid	QAM16	20.66	-3	17.66	33.01	PASS
Band2	10	18650	25	#Max	QAM16	20.69	-3	17.69	33.01	PASS
Band2	10	18650	50	#0	QAM16	20.63	-3	17.63	33.01	PASS
Band2	10	18900	1	#0	QPSK	22.76	-3	19.76	33.01	PASS
Band2	10	18900	1	#Mid	QPSK	22.75	-3	19.75	33.01	PASS
Band2	10	18900	1	#Max	QPSK	22.67	-3	19.67	33.01	PASS
Band2	10	18900	25	#0	QPSK	21.68	-3	18.68	33.01	PASS
Band2	10	18900	25	#Mid	QPSK	21.64	-3	18.64	33.01	PASS
Band2	10	18900	25	#Max	QPSK	21.58	-3	18.58	33.01	PASS
Band2	10	18900	50	#0	QPSK	21.67	-3	18.67	33.01	PASS
Band2	10	18900	1	#0	QAM16	21.72	-3	18.72	33.01	PASS
Band2	10	18900	1	#Mid	QAM16	21.72	-3	18.72	33.01	PASS
Band2	10	18900	1	#Max	QAM16	21.64	-3	18.64	33.01	PASS
Band2	10	18900	25	#0	QAM16	20.79	-3	17.79	33.01	PASS
Band2	10	18900	25	#Mid	QAM16	20.72	-3	17.72	33.01	PASS
Band2	10	18900	25	#Max	QAM16	20.67	-3	17.67	33.01	PASS
Band2	10	18900	50	#0	QAM16	20.80	-3	17.8	33.01	PASS
Band2	10	19150	1	#0	QPSK	22.65	-3	19.65	33.01	PASS
Band2	10	19150	1	#Mid	QPSK	22.63	-3	19.63	33.01	PASS
Band2	10	19150	1	#Max	QPSK	22.61	-3	19.61	33.01	PASS
Band2	10	19150	25	#0	QPSK	21.65	-3	18.65	33.01	PASS
Band2	10	19150	25	#Mid	QPSK	21.62	-3	18.62	33.01	PASS
Band2	10	19150	25	#Max	QPSK	21.58	-3	18.58	33.01	PASS
Band2	10	19150	50	#0	QPSK	21.62	-3	18.62	33.01	PASS
Band2	10	19150	1	#0	QAM16	21.56	-3	18.56	33.01	PASS
Band2	10	19150	1	#Mid	QAM16	21.55	-3	18.55	33.01	PASS
Band2	10	19150	1	#Max	QAM16	21.55	-3	18.55	33.01	PASS
Band2	10	19150	25	#0	QAM16	20.71	-3	17.71	33.01	PASS
Band2	10	19150	25	#Mid	QAM16	20.72	-3	17.72	33.01	PASS
Band2	10	19150	25	#Max	QAM16	20.66	-3	17.66	33.01	PASS
Band2	10	19150	50	#0	QAM16	20.67	-3	17.67	33.01	PASS
Band2	15	18675	1	#0	QPSK	22.65	-3	19.65	33.01	PASS

Band2	15	18675	1	#Mid	QPSK	22.66	-3	19.66	33.01	PASS
Band2	15	18675	1	#Max	QPSK	22.64	-3	19.64	33.01	PASS
Band2	15	18675	36	#0	QPSK	21.64	-3	18.64	33.01	PASS
Band2	15	18675	36	#Mid	QPSK	21.57	-3	18.57	33.01	PASS
Band2	15	18675	36	#Max	QPSK	21.60	-3	18.6	33.01	PASS
Band2	15	18675	75	#0	QPSK	21.62	-3	18.62	33.01	PASS
Band2	15	18675	1	#0	QAM16	22.86	-3	19.86	33.01	PASS
Band2	15	18675	1	#Mid	QAM16	22.84	-3	19.84	33.01	PASS
Band2	15	18675	1	#Max	QAM16	22.80	-3	19.8	33.01	PASS
Band2	15	18675	36	#0	QAM16	20.73	-3	17.73	33.01	PASS
Band2	15	18675	36	#Mid	QAM16	20.69	-3	17.69	33.01	PASS
Band2	15	18675	36	#Max	QAM16	20.63	-3	17.63	33.01	PASS
Band2	15	18675	75	#0	QAM16	20.80	-3	17.8	33.01	PASS
Band2	15	18900	1	#0	QPSK	22.82	-3	19.82	33.01	PASS
Band2	15	18900	1	#Mid	QPSK	22.71	-3	19.71	33.01	PASS
Band2	15	18900	1	#Max	QPSK	22.70	-3	19.7	33.01	PASS
Band2	15	18900	36	#0	QPSK	21.62	-3	18.62	33.01	PASS
Band2	15	18900	36	#Mid	QPSK	21.64	-3	18.64	33.01	PASS
Band2	15	18900	36	#Max	QPSK	21.55	-3	18.55	33.01	PASS
Band2	15	18900	75	#0	QPSK	21.53	-3	18.53	33.01	PASS
Band2	15	18900	1	#0	QAM16	21.71	-3	18.71	33.01	PASS
Band2	15	18900	1	#Mid	QAM16	21.60	-3	18.6	33.01	PASS
Band2	15	18900	1	#Max	QAM16	21.59	-3	18.59	33.01	PASS
Band2	15	18900	36	#0	QAM16	20.86	-3	17.86	33.01	PASS
Band2	15	18900	36	#Mid	QAM16	20.81	-3	17.81	33.01	PASS
Band2	15	18900	36	#Max	QAM16	20.82	-3	17.82	33.01	PASS
Band2	15	18900	75	#0	QAM16	20.72	-3	17.72	33.01	PASS
Band2	15	19125	1	#0	QPSK	22.65	-3	19.65	33.01	PASS
Band2	15	19125	1	#Mid	QPSK	22.62	-3	19.62	33.01	PASS
Band2	15	19125	1	#Max	QPSK	22.59	-3	19.59	33.01	PASS
Band2	15	19125	36	#0	QPSK	21.54	-3	18.54	33.01	PASS
Band2	15	19125	36	#Mid	QPSK	21.48	-3	18.48	33.01	PASS
Band2	15	19125	36	#Max	QPSK	21.56	-3	18.56	33.01	PASS
Band2	15	19125	75	#0	QPSK	21.57	-3	18.57	33.01	PASS
Band2	15	19125	1	#0	QAM16	22.22	-3	19.22	33.01	PASS
Band2	15	19125	1	#Mid	QAM16	22.27	-3	19.27	33.01	PASS
Band2	15	19125	1	#Max	QAM16	22.25	-3	19.25	33.01	PASS
Band2	15	19125	36	#0	QAM16	20.70	-3	17.7	33.01	PASS
Band2	15	19125	36	#Mid	QAM16	20.69	-3	17.69	33.01	PASS
Band2	15	19125	36	#Max	QAM16	20.64	-3	17.64	33.01	PASS
Band2	15	19125	75	#0	QAM16	20.78	-3	17.78	33.01	PASS
Band2	20	18700	1	#0	QPSK	22.70	-3	19.7	33.01	PASS
Band2	20	18700	1	#Mid	QPSK	22.60	-3	19.6	33.01	PASS
Band2	20	18700	1	#Max	QPSK	22.64	-3	19.64	33.01	PASS

Band2	20	18700	50	#0	QPSK	21.65	-3	18.65	33.01	PASS
Band2	20	18700	50	#Mid	QPSK	21.64	-3	18.64	33.01	PASS
Band2	20	18700	50	#Max	QPSK	21.59	-3	18.59	33.01	PASS
Band2	20	18700	100	#0	QPSK	21.65	-3	18.65	33.01	PASS
Band2	20	18700	1	#0	QAM16	21.34	-3	18.34	33.01	PASS
Band2	20	18700	1	#Mid	QAM16	21.32	-3	18.32	33.01	PASS
Band2	20	18700	1	#Max	QAM16	21.38	-3	18.38	33.01	PASS
Band2	20	18700	50	#0	QAM16	20.87	-3	17.87	33.01	PASS
Band2	20	18700	50	#Mid	QAM16	20.79	-3	17.79	33.01	PASS
Band2	20	18700	50	#Max	QAM16	20.78	-3	17.78	33.01	PASS
Band2	20	18700	100	#0	QAM16	20.69	-3	17.69	33.01	PASS
Band2	20	18900	1	#0	QPSK	22.78	-3	19.78	33.01	PASS
Band2	20	18900	1	#Mid	QPSK	22.71	-3	19.71	33.01	PASS
Band2	20	18900	1	#Max	QPSK	22.80	-3	19.8	33.01	PASS
Band2	20	18900	50	#0	QPSK	21.60	-3	18.6	33.01	PASS
Band2	20	18900	50	#Mid	QPSK	21.51	-3	18.51	33.01	PASS
Band2	20	18900	50	#Max	QPSK	21.48	-3	18.48	33.01	PASS
Band2	20	18900	100	#0	QPSK	21.58	-3	18.58	33.01	PASS
Band2	20	18900	1	#0	QAM16	21.35	-3	18.35	33.01	PASS
Band2	20	18900	1	#Mid	QAM16	21.27	-3	18.27	33.01	PASS
Band2	20	18900	1	#Max	QAM16	21.37	-3	18.37	33.01	PASS
Band2	20	18900	50	#0	QAM16	20.71	-3	17.71	33.01	PASS
Band2	20	18900	50	#Mid	QAM16	20.71	-3	17.71	33.01	PASS
Band2	20	18900	50	#Max	QAM16	20.62	-3	17.62	33.01	PASS
Band2	20	18900	100	#0	QAM16	20.67	-3	17.67	33.01	PASS
Band2	20	19100	1	#0	QPSK	22.83	-3	19.83	33.01	PASS
Band2	20	19100	1	#Mid	QPSK	22.72	-3	19.72	33.01	PASS
Band2	20	19100	1	#Max	QPSK	22.80	-3	19.8	33.01	PASS
Band2	20	19100	50	#0	QPSK	21.58	-3	18.58	33.01	PASS
Band2	20	19100	50	#Mid	QPSK	21.49	-3	18.49	33.01	PASS
Band2	20	19100	50	#Max	QPSK	21.57	-3	18.57	33.01	PASS
Band2	20	19100	100	#0	QPSK	21.60	-3	18.6	33.01	PASS
Band2	20	19100	1	#0	QAM16	21.70	-3	18.7	33.01	PASS
Band2	20	19100	1	#Mid	QAM16	21.53	-3	18.53	33.01	PASS
Band2	20	19100	1	#Max	QAM16	21.48	-3	18.48	33.01	PASS
Band2	20	19100	50	#0	QAM16	20.68	-3	17.68	33.01	PASS
Band2	20	19100	50	#Mid	QAM16	20.68	-3	17.68	33.01	PASS
Band2	20	19100	50	#Max	QAM16	20.64	-3	17.64	33.01	PASS
Band2	20	19100	100	#0	QAM16	20.68	-3	17.68	33.01	PASS

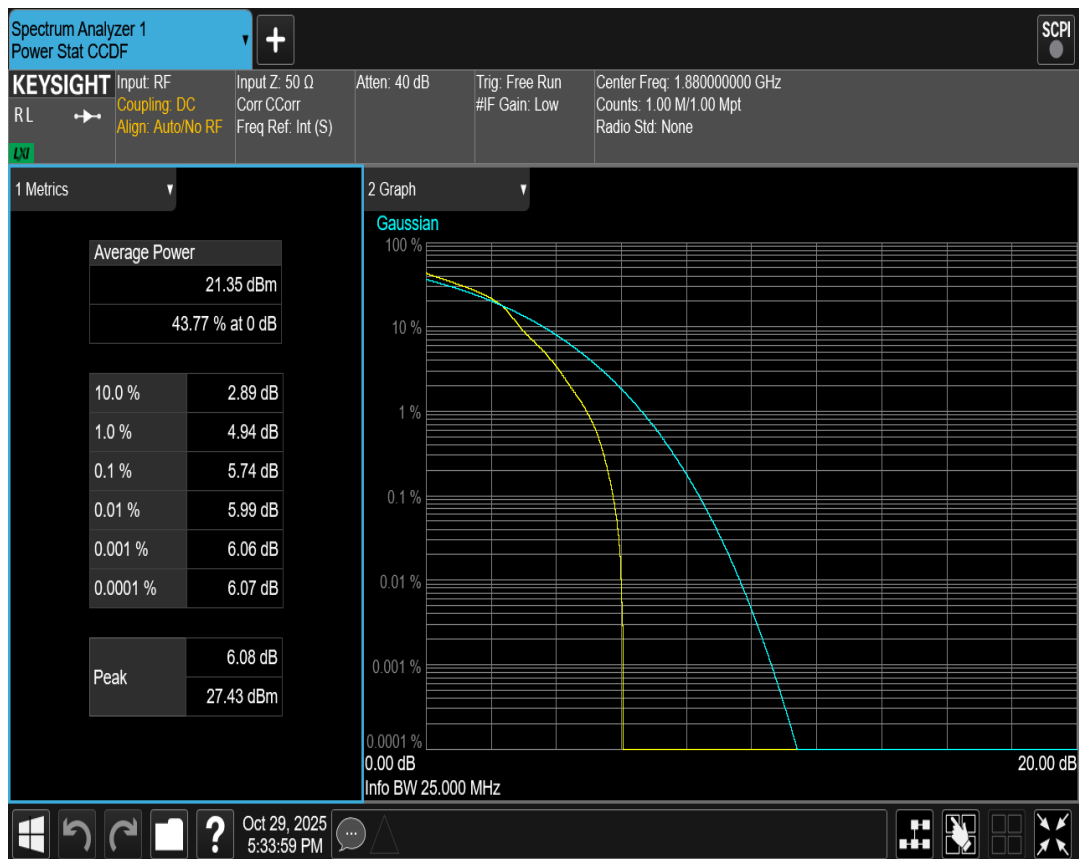
2 Frequency stability

<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	-6.12	-0.003	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	-9.15	-0.005	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	2.34	0.001	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	9.22	0.005	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	14.79	0.008	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	18.83	0.010	-2.5	2.5	PASS

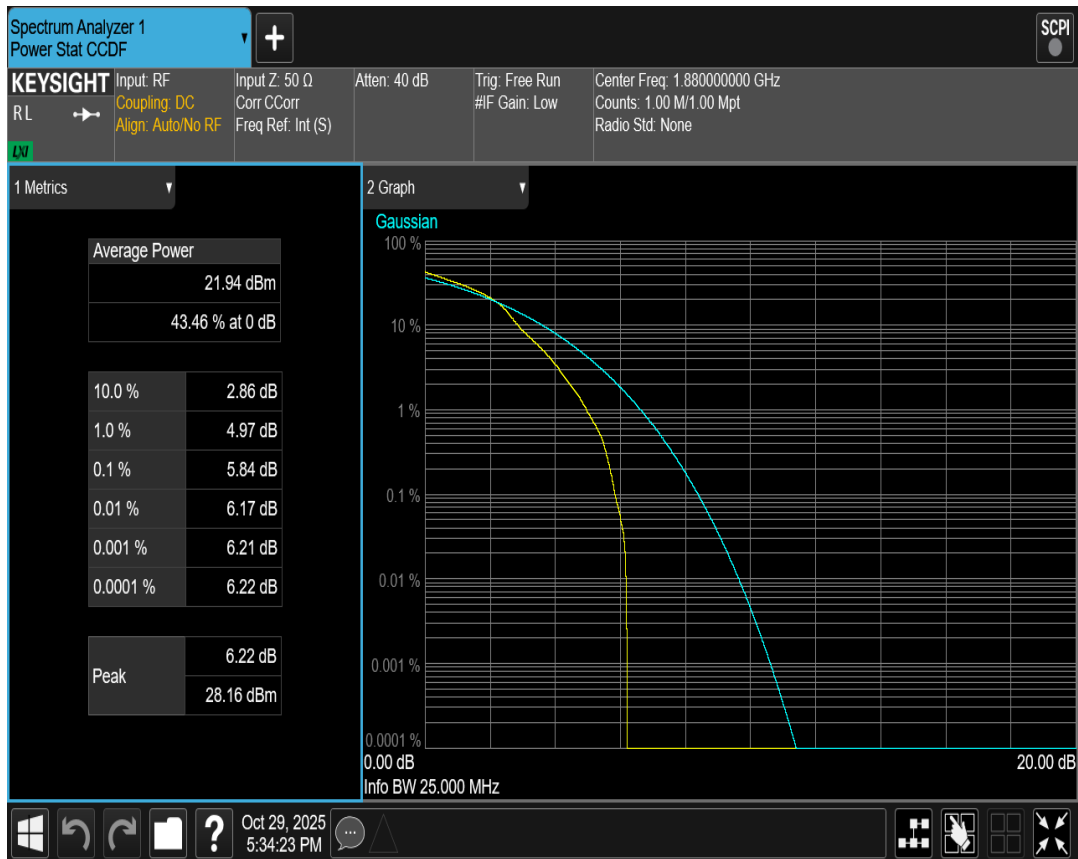
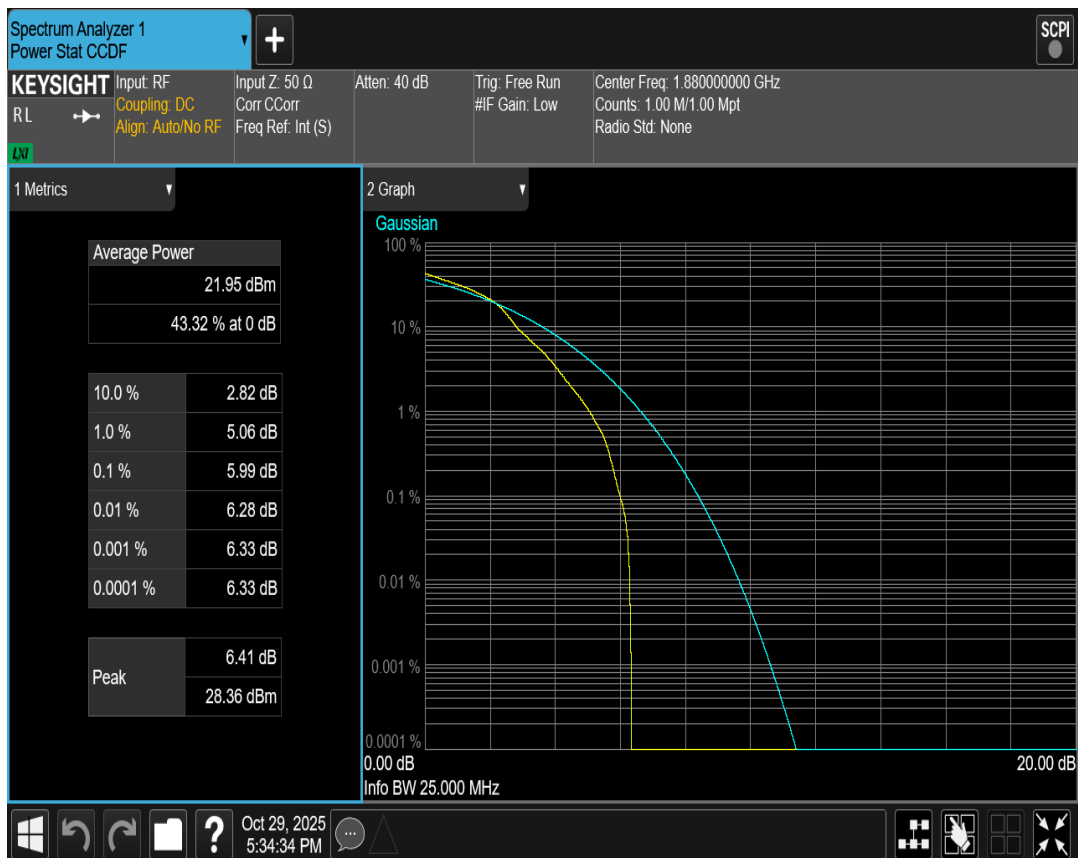
3 Peak-to-Average Ratio

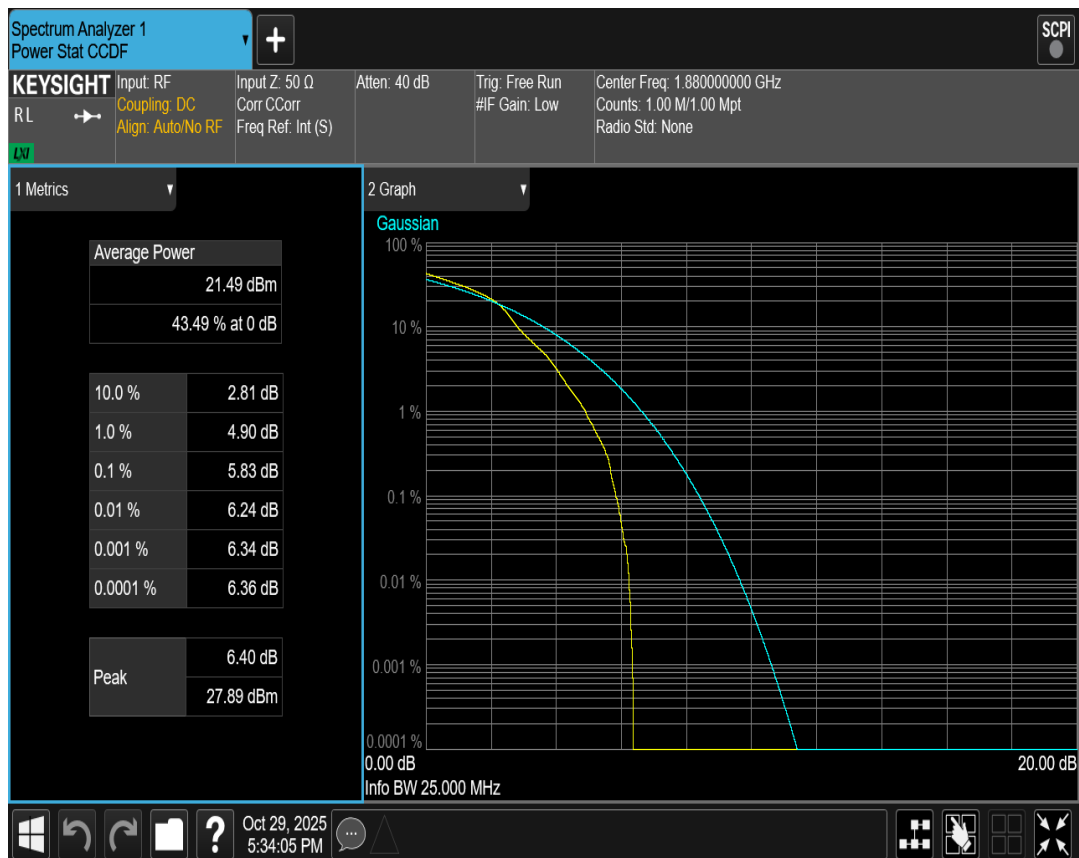
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.81	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.74	13	PASS
Band2	3	18900	1	#0	QPSK	4.75	13	PASS
Band2	3	18900	1	#0	QAM16	5.83	13	PASS
Band2	5	18900	1	#0	QPSK	5.12	13	PASS
Band2	5	18900	1	#0	QAM16	5.97	13	PASS
Band2	10	18900	1	#0	QPSK	4.92	13	PASS
Band2	10	18900	1	#0	QAM16	5.84	13	PASS
Band2	15	18900	1	#0	QPSK	5.07	13	PASS
Band2	15	18900	1	#0	QAM16	5.99	13	PASS
Band2	20	18900	1	#0	QPSK	4.95	13	PASS
Band2	20	18900	1	#0	QAM16	5.65	13	PASS

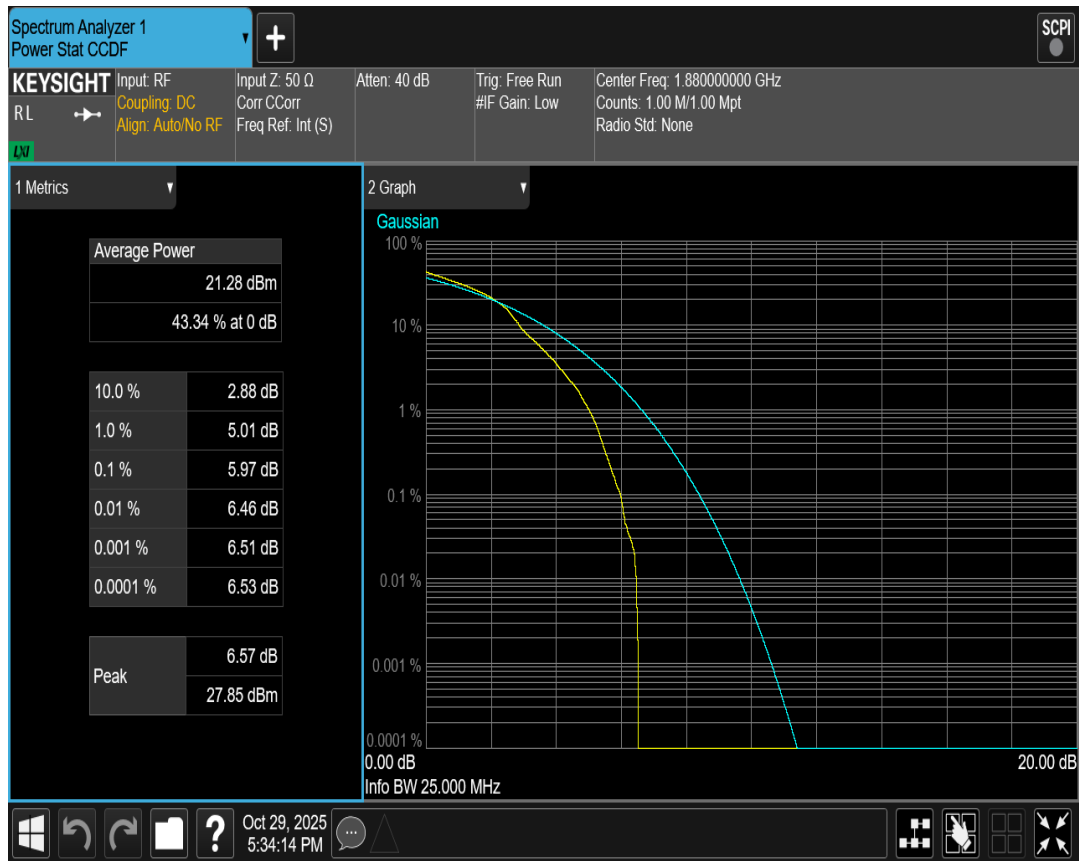
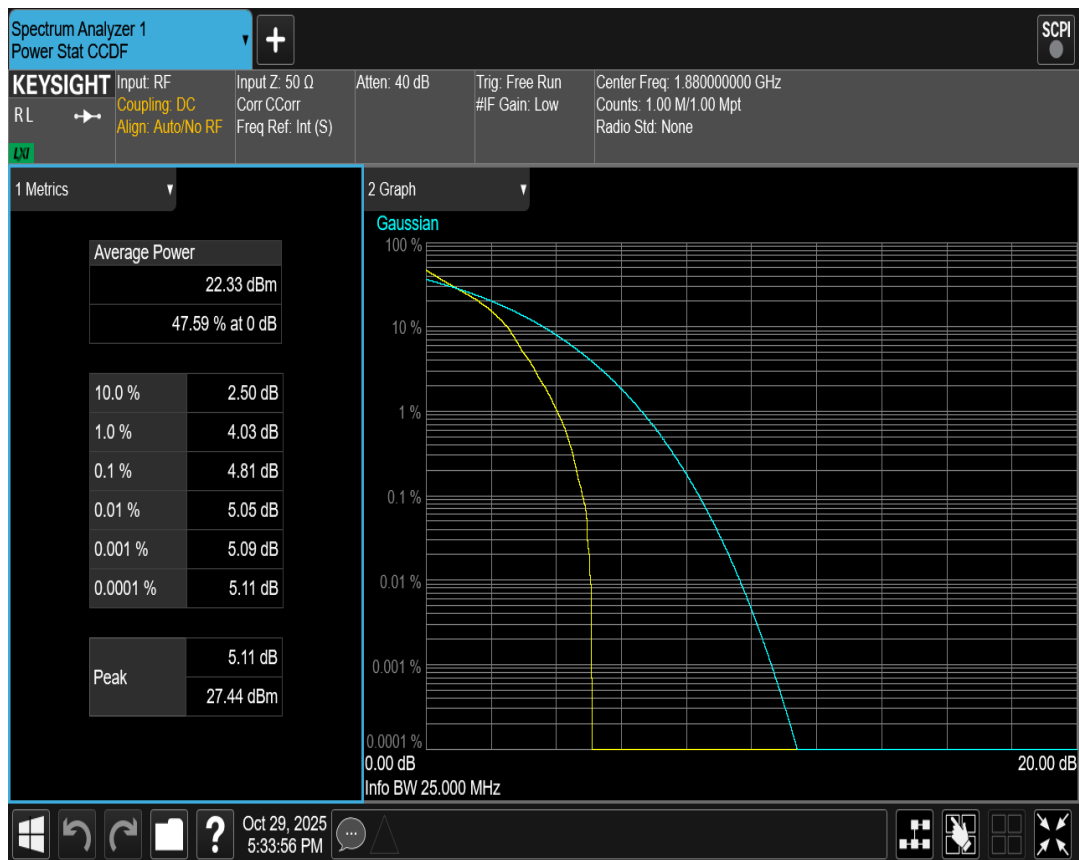
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0

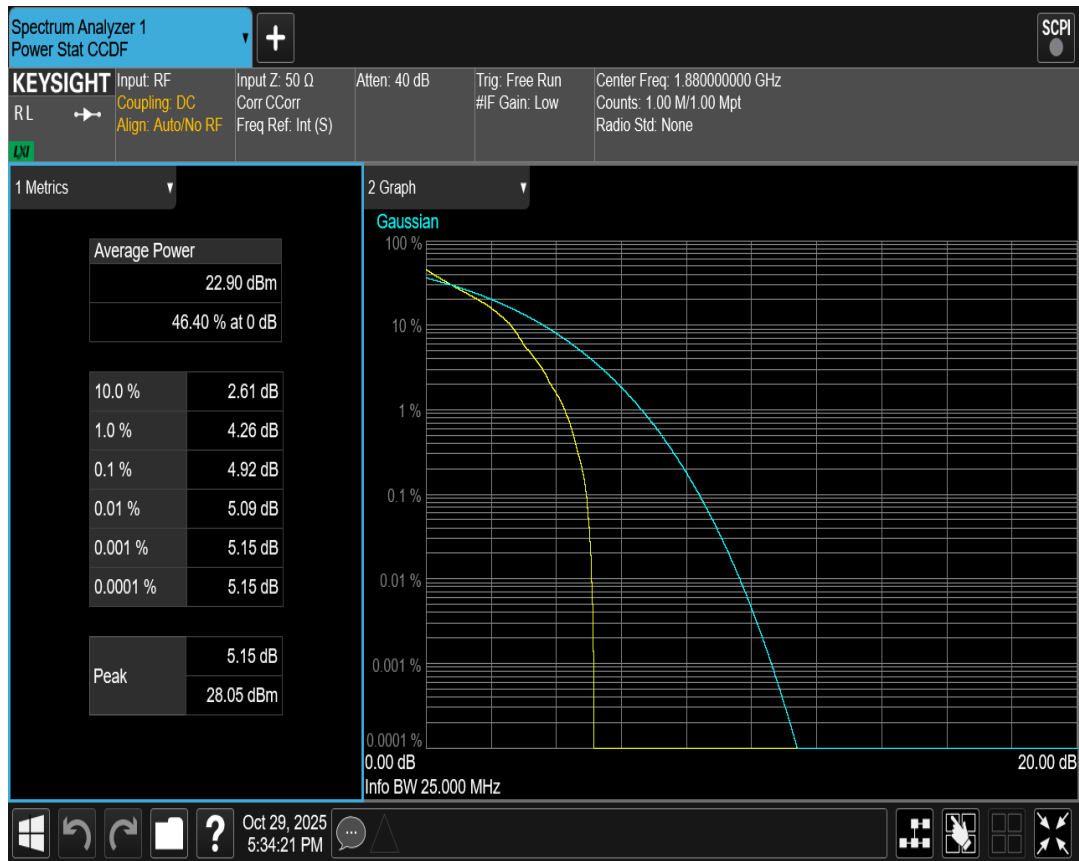
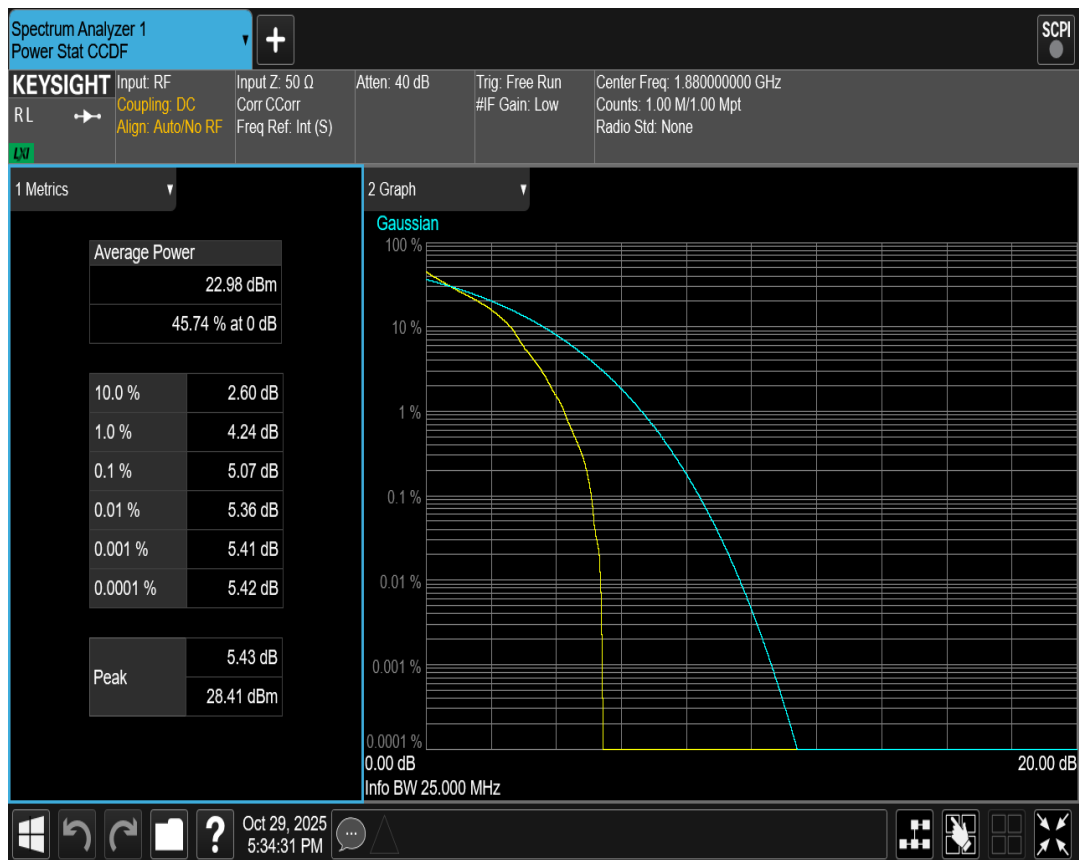


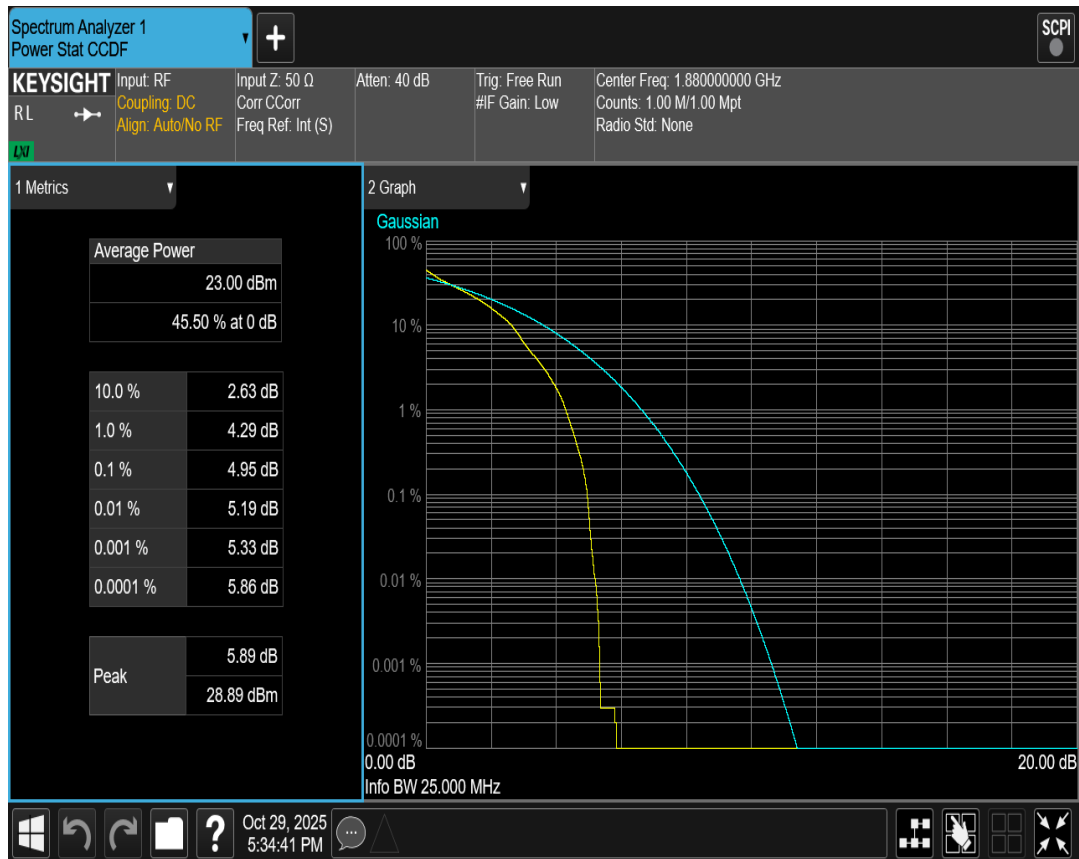
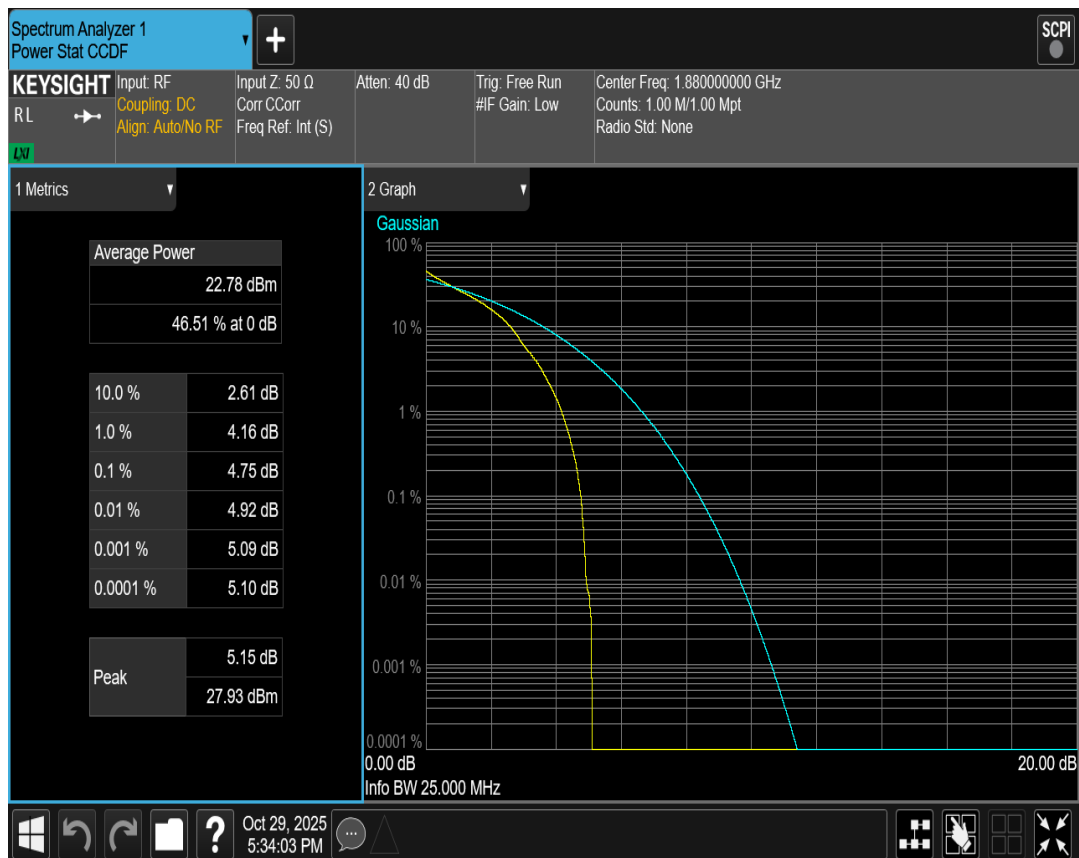
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0

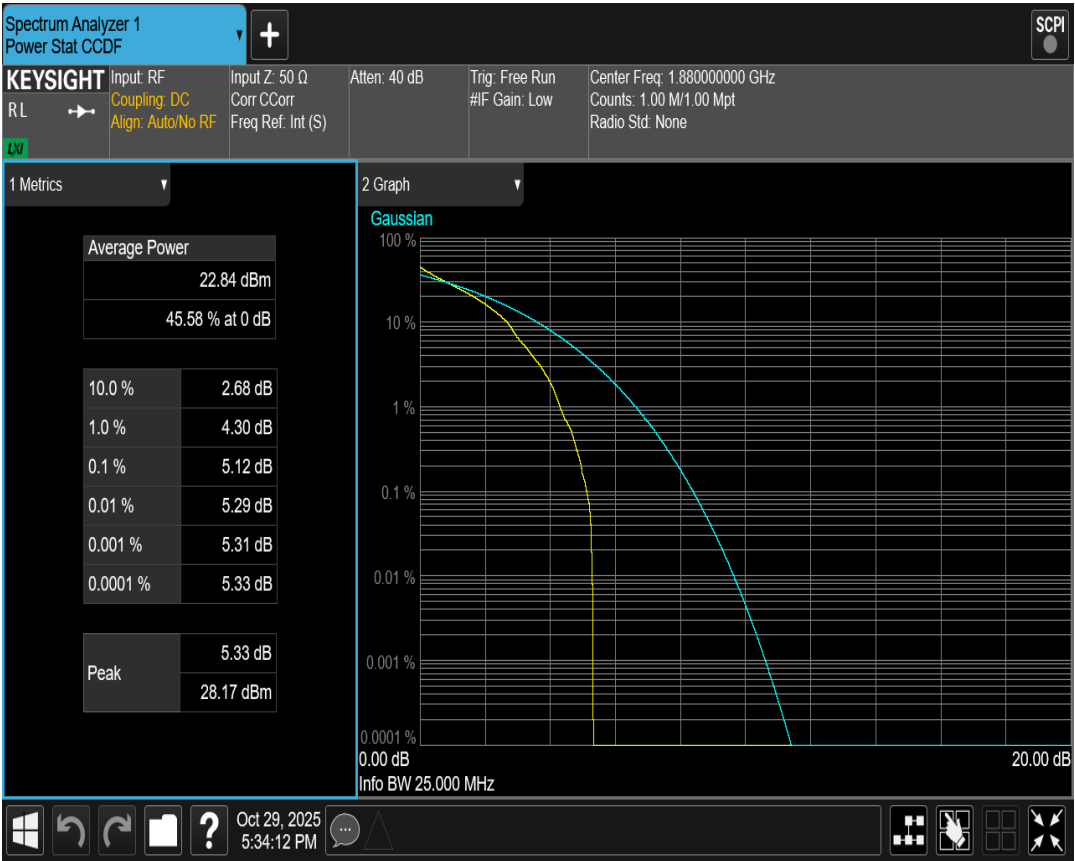
**Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0**

**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**

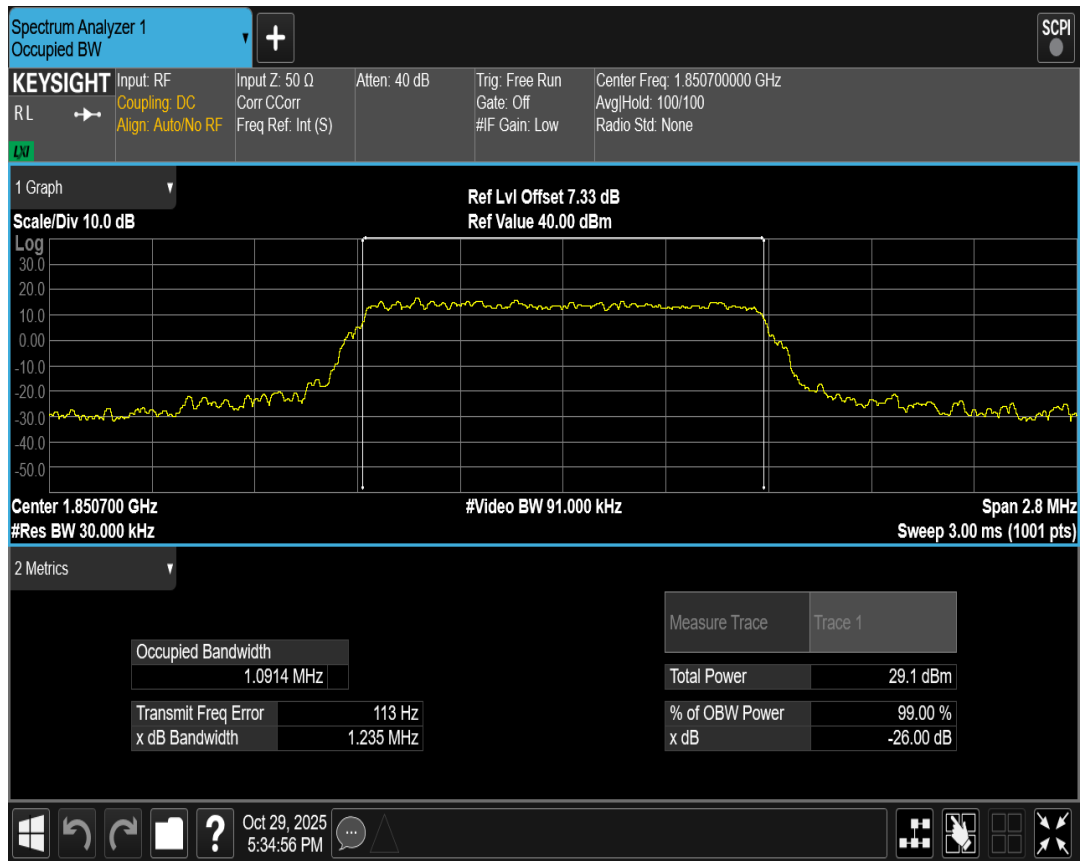
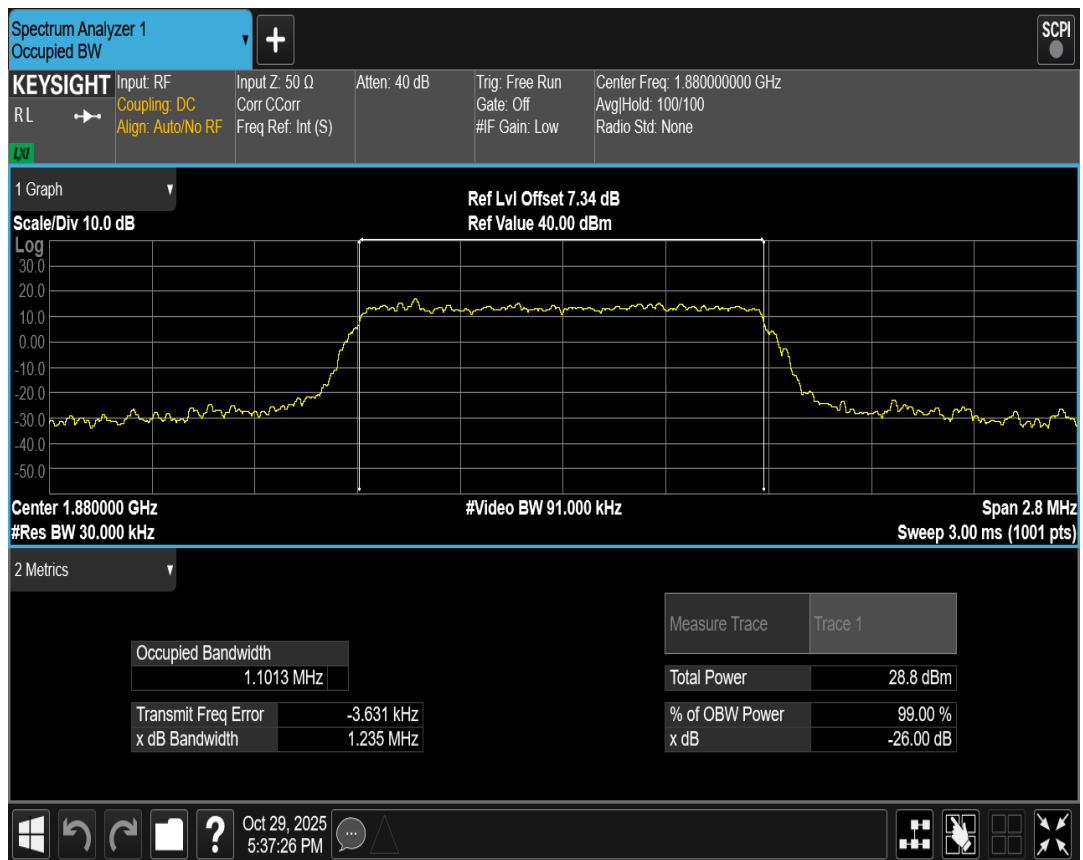
**Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0**

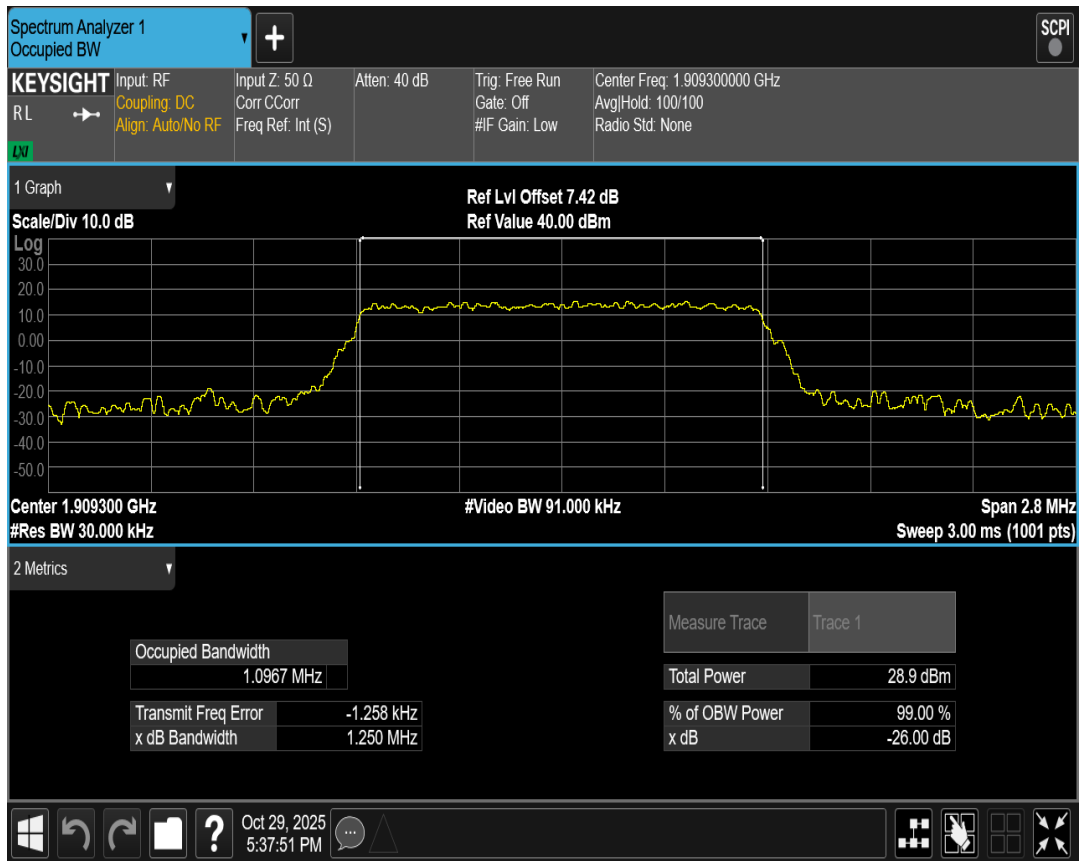


4 Occupied bandwidth

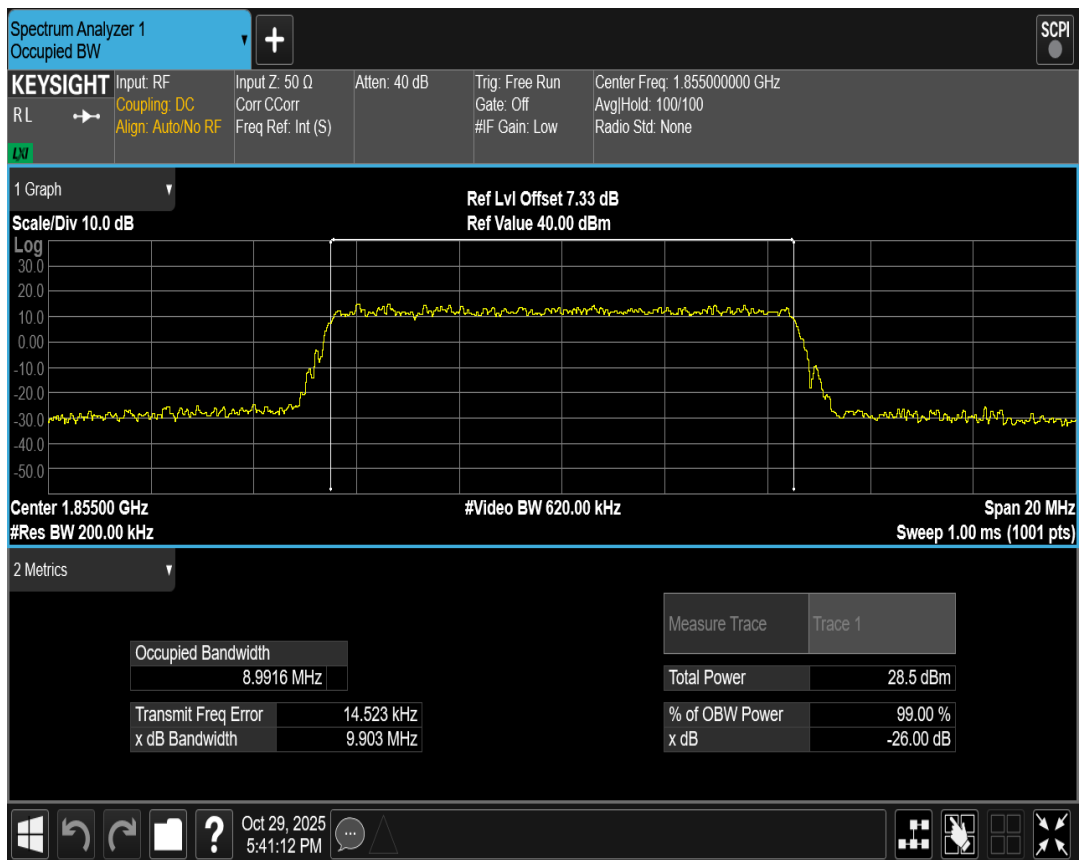
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
Band2	1.4	18607	6	#0	QPSK	1.091	1.246	PASS
Band2	1.4	18607	6	#0	QAM16	1.091	1.235	PASS
Band2	1.4	18900	6	#0	QPSK	1.092	1.248	PASS
Band2	1.4	18900	6	#0	QAM16	1.101	1.235	PASS
Band2	1.4	19193	6	#0	QPSK	1.097	1.257	PASS
Band2	1.4	19193	6	#0	QAM16	1.097	1.250	PASS
Band2	3	18615	15	#0	QPSK	2.702	3.041	PASS
Band2	3	18615	15	#0	QAM16	2.704	3.057	PASS
Band2	3	18900	15	#0	QPSK	2.704	3.013	PASS
Band2	3	18900	15	#0	QAM16	2.708	3.025	PASS
Band2	3	19185	15	#0	QPSK	2.715	3.048	PASS
Band2	3	19185	15	#0	QAM16	2.699	3.030	PASS
Band2	5	18625	25	#0	QPSK	4.491	4.915	PASS
Band2	5	18625	25	#0	QAM16	4.513	4.925	PASS
Band2	5	18900	25	#0	QPSK	4.511	4.948	PASS
Band2	5	18900	25	#0	QAM16	4.505	4.906	PASS
Band2	5	19175	25	#0	QPSK	4.509	4.985	PASS
Band2	5	19175	25	#0	QAM16	4.528	4.927	PASS
Band2	10	18650	50	#0	QPSK	8.974	9.704	PASS
Band2	10	18650	50	#0	QAM16	8.992	9.903	PASS
Band2	10	18900	50	#0	QPSK	8.978	9.851	PASS
Band2	10	18900	50	#0	QAM16	9.000	9.804	PASS
Band2	10	19150	50	#0	QPSK	8.977	9.794	PASS
Band2	10	19150	50	#0	QAM16	8.980	9.712	PASS
Band2	15	18675	75	#0	QPSK	13.467	14.581	PASS
Band2	15	18675	75	#0	QAM16	13.466	14.881	PASS
Band2	15	18900	75	#0	QPSK	13.481	14.563	PASS
Band2	15	18900	75	#0	QAM16	13.494	14.620	PASS
Band2	15	19125	75	#0	QPSK	13.493	14.834	PASS
Band2	15	19125	75	#0	QAM16	13.457	14.860	PASS
Band2	20	18700	100	#0	QPSK	17.983	19.511	PASS
Band2	20	18700	100	#0	QAM16	17.962	19.488	PASS
Band2	20	18900	100	#0	QPSK	17.981	19.547	PASS
Band2	20	18900	100	#0	QAM16	18.057	19.694	PASS
Band2	20	19100	100	#0	QPSK	18.028	19.308	PASS
Band2	20	19100	100	#0	QAM16	17.947	19.287	PASS

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

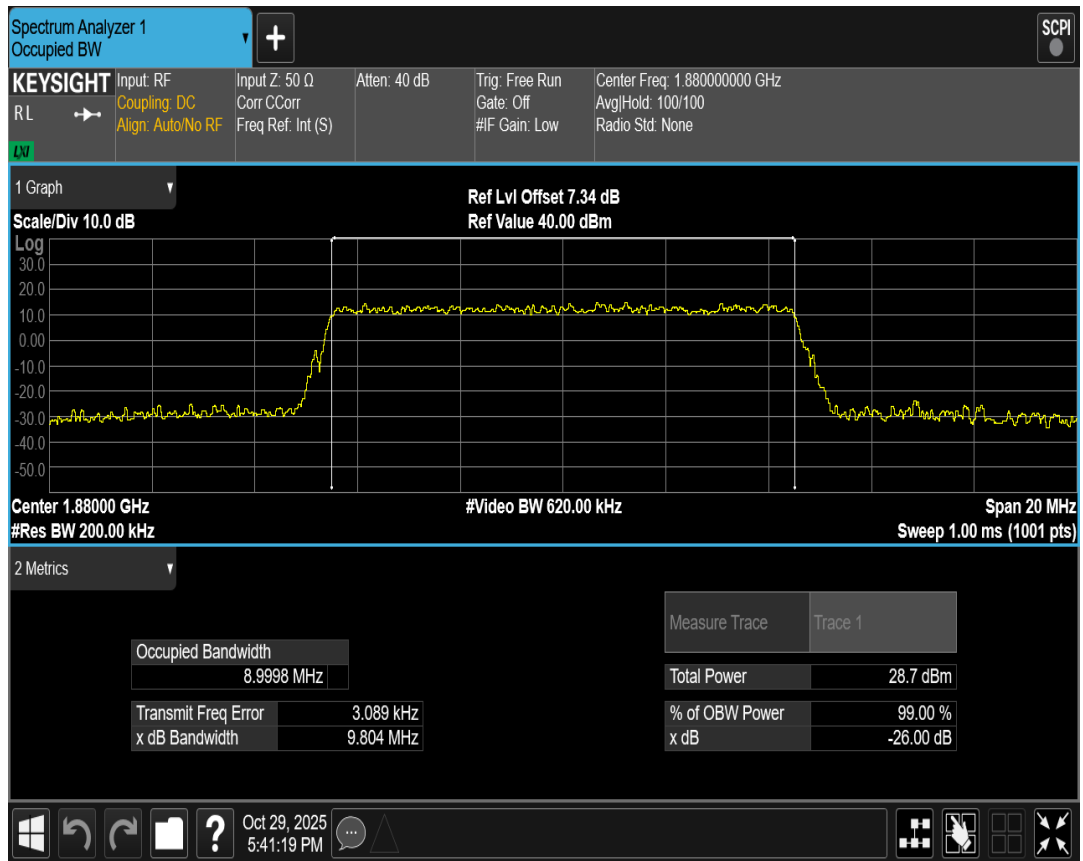
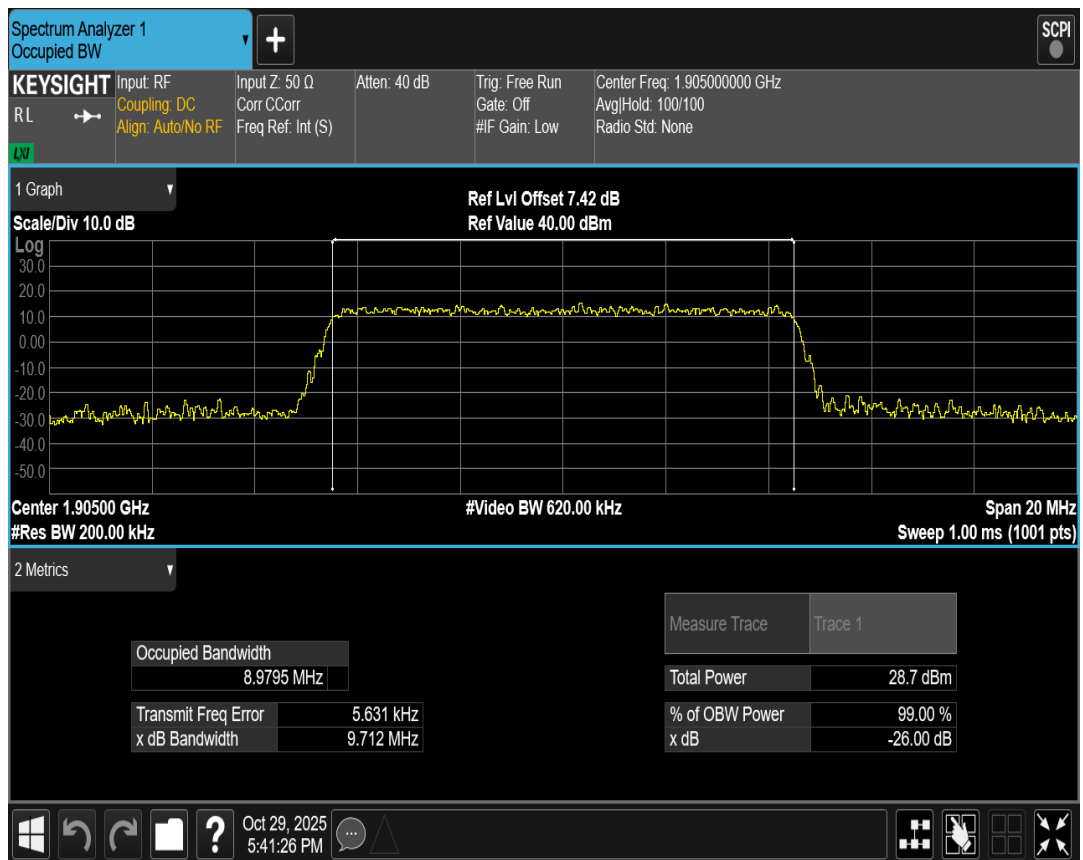
**Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0****Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0**

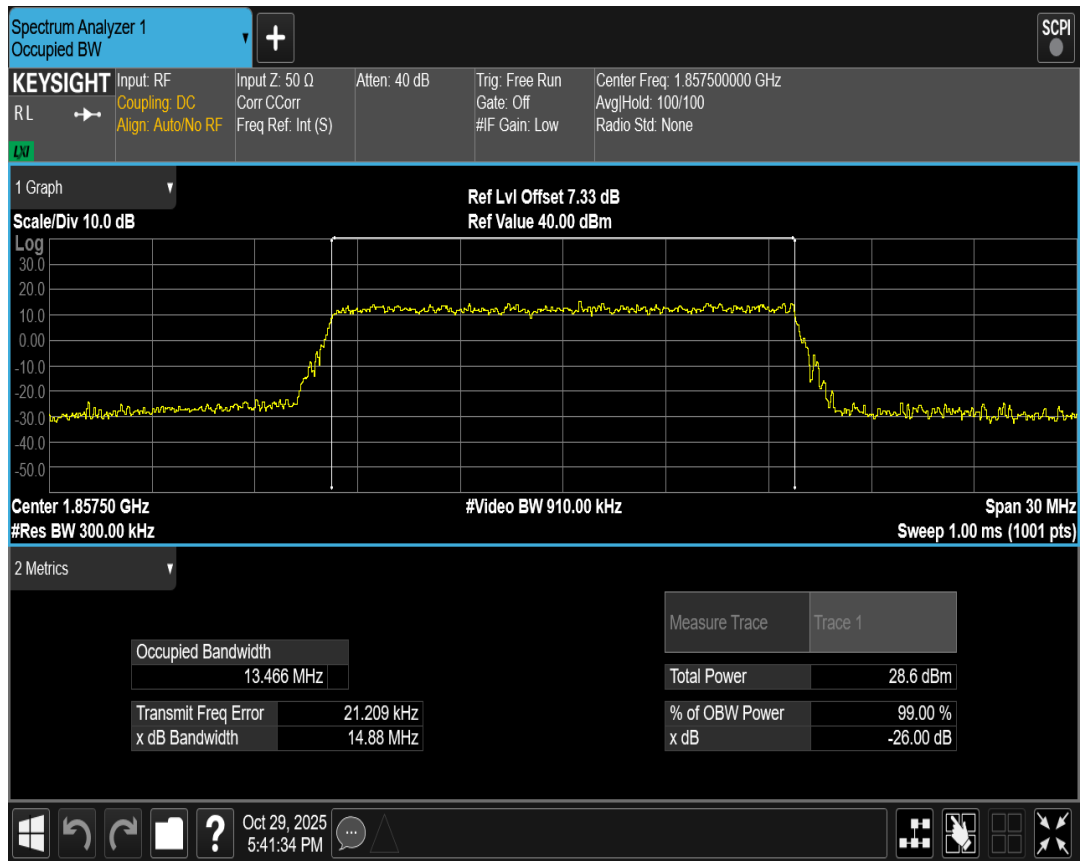
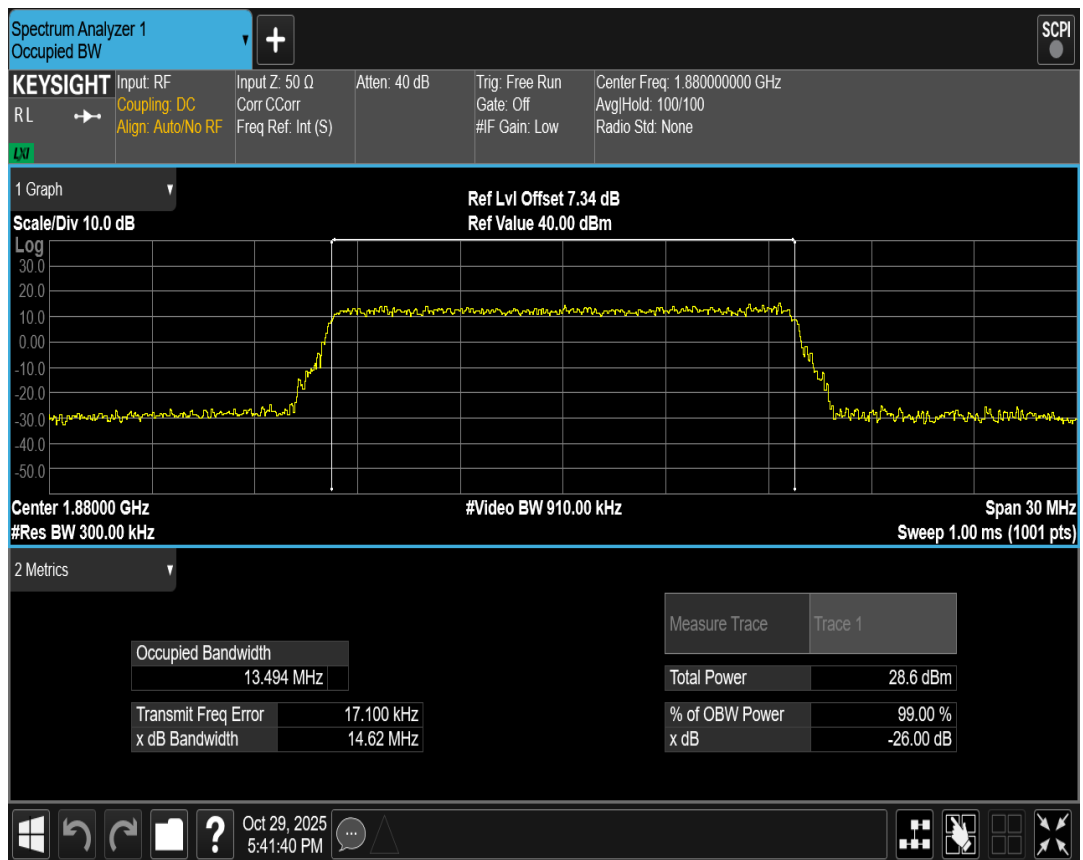


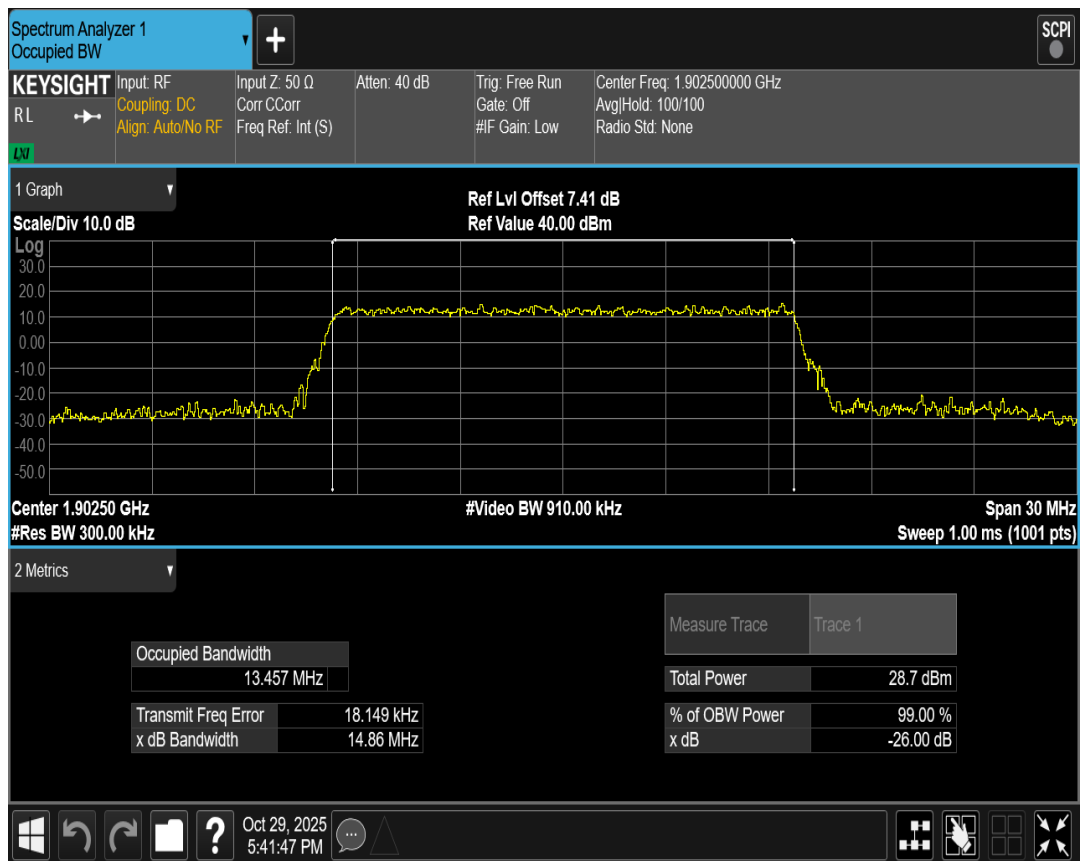
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



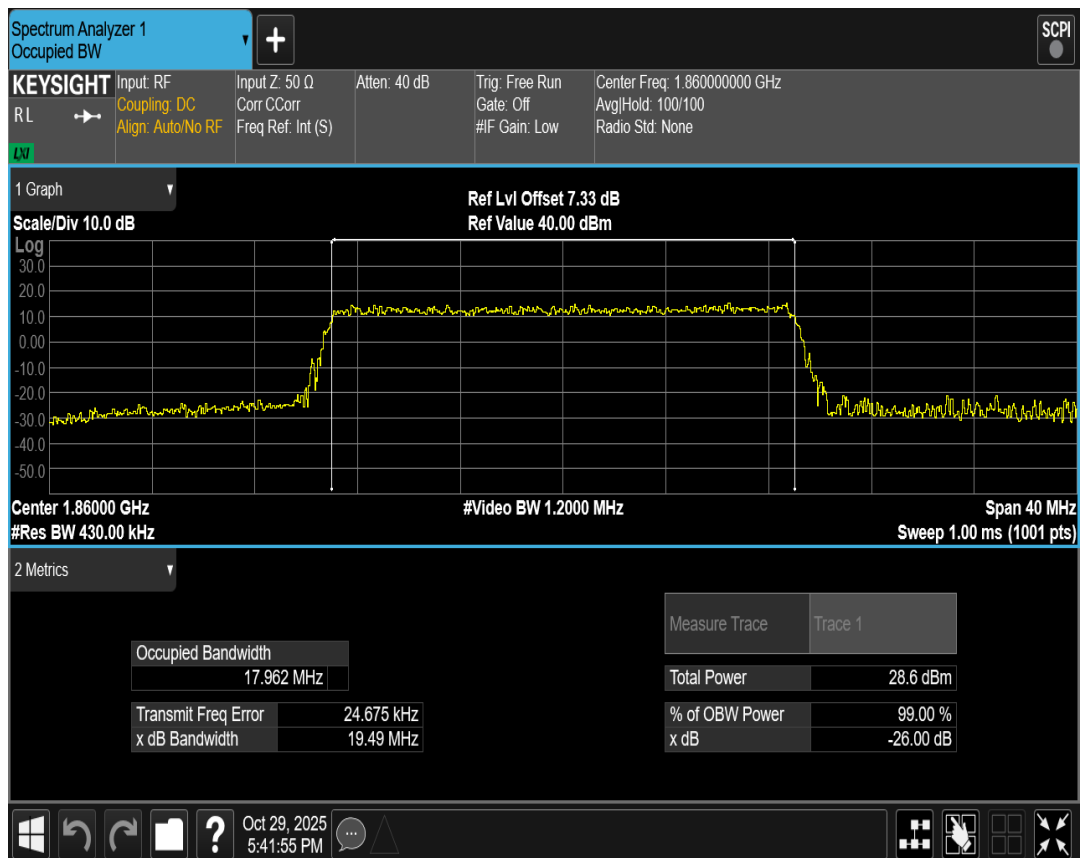
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0

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

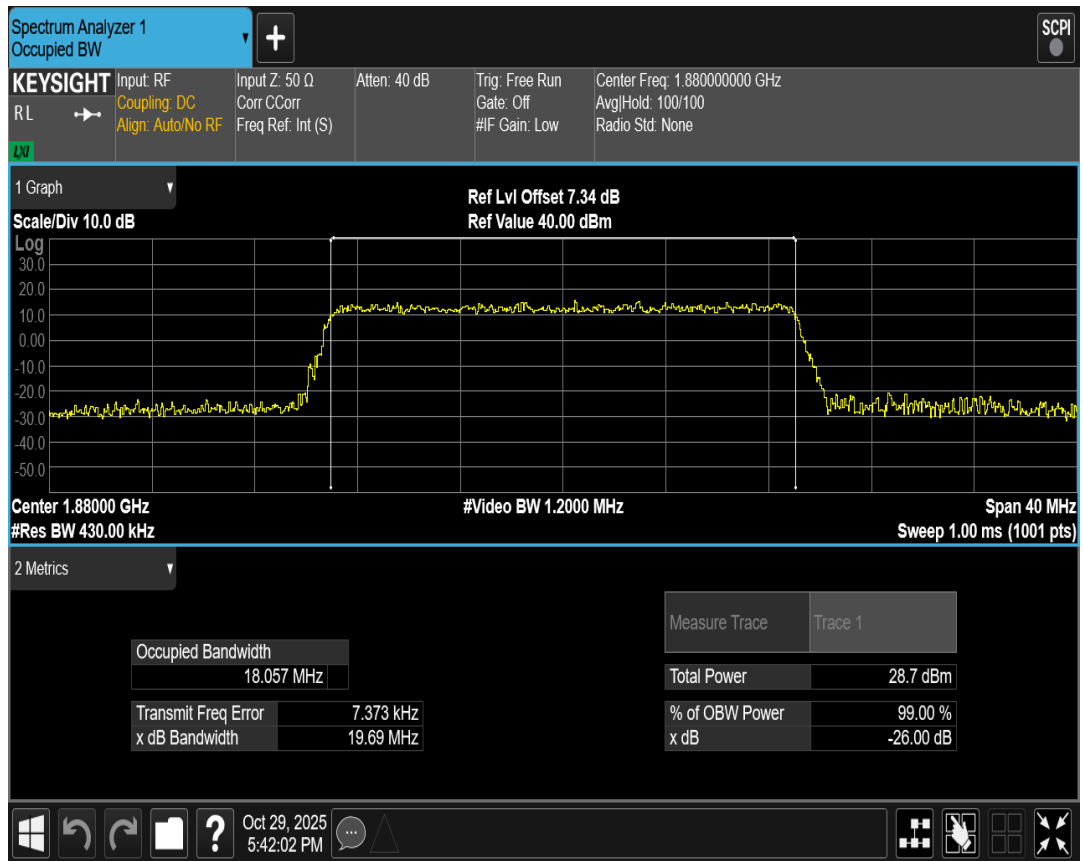
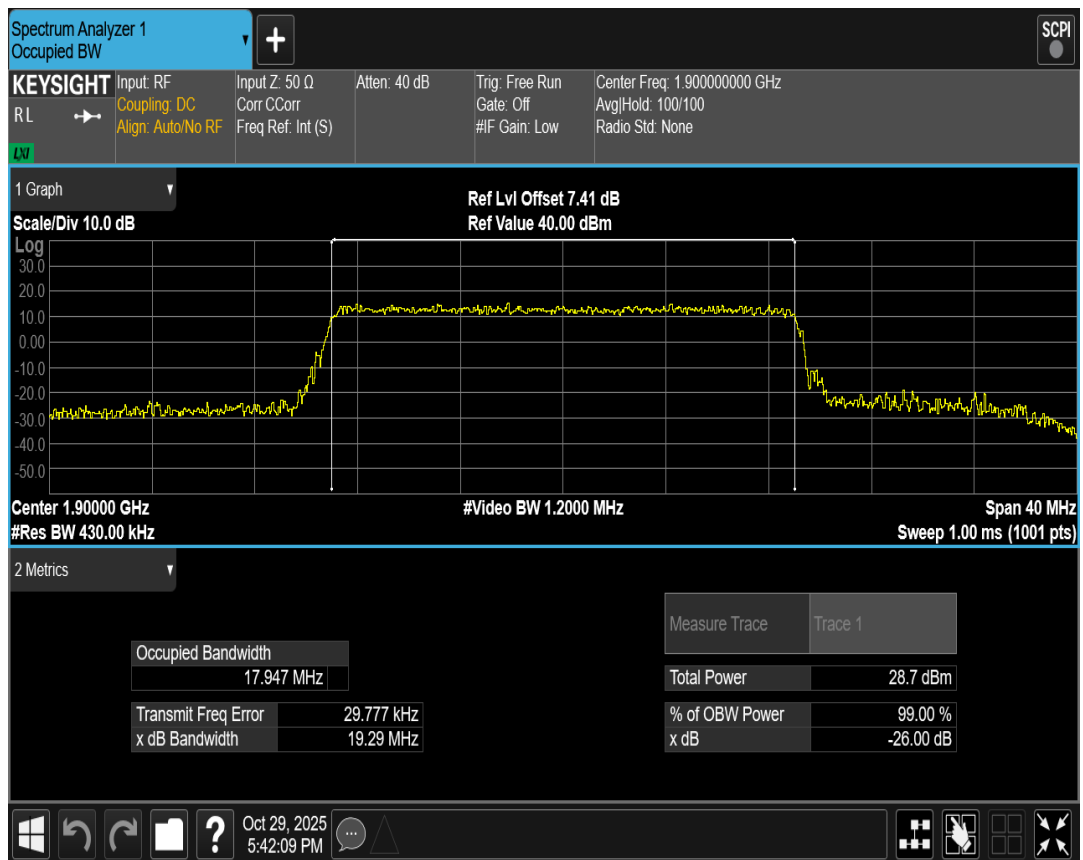
**Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0****Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0**

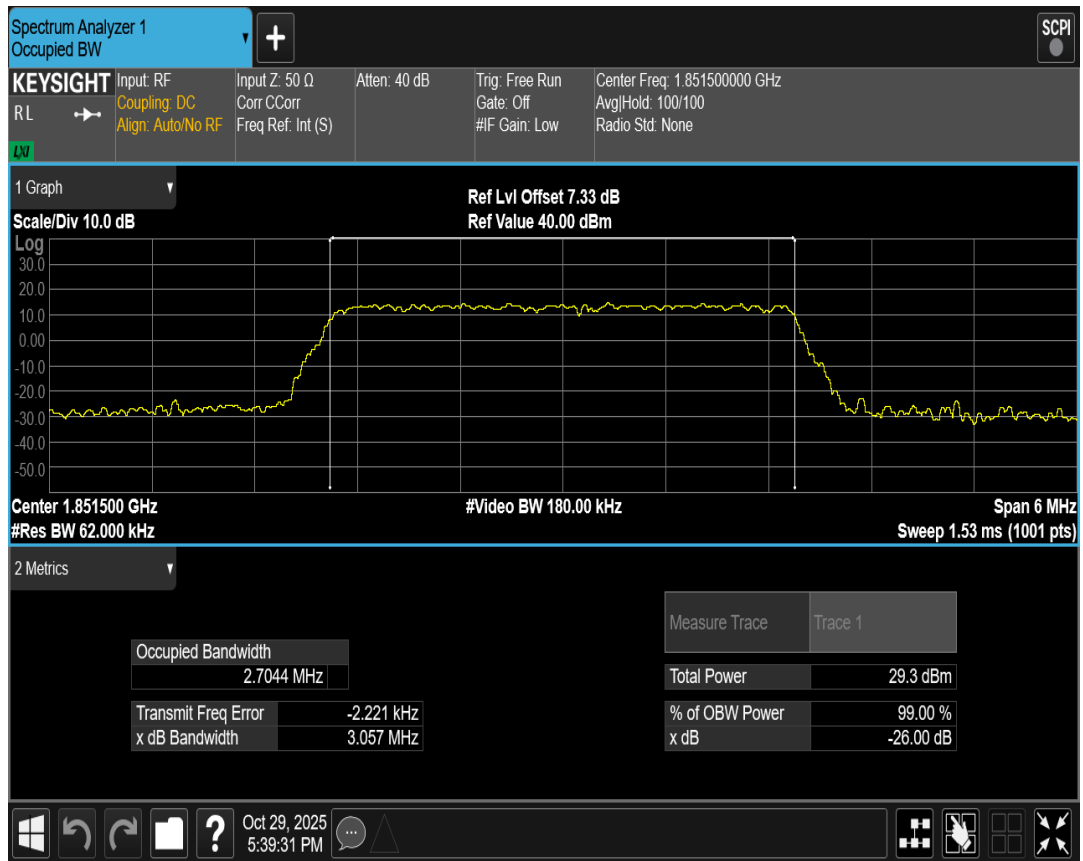
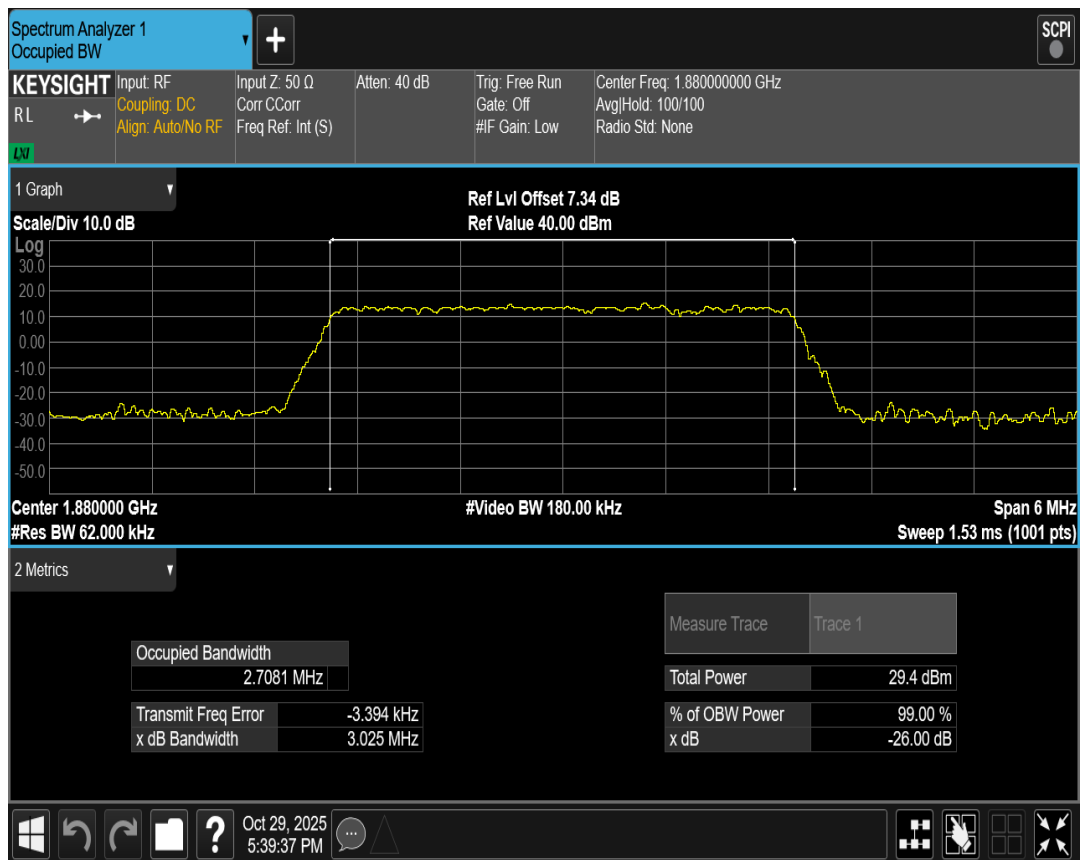


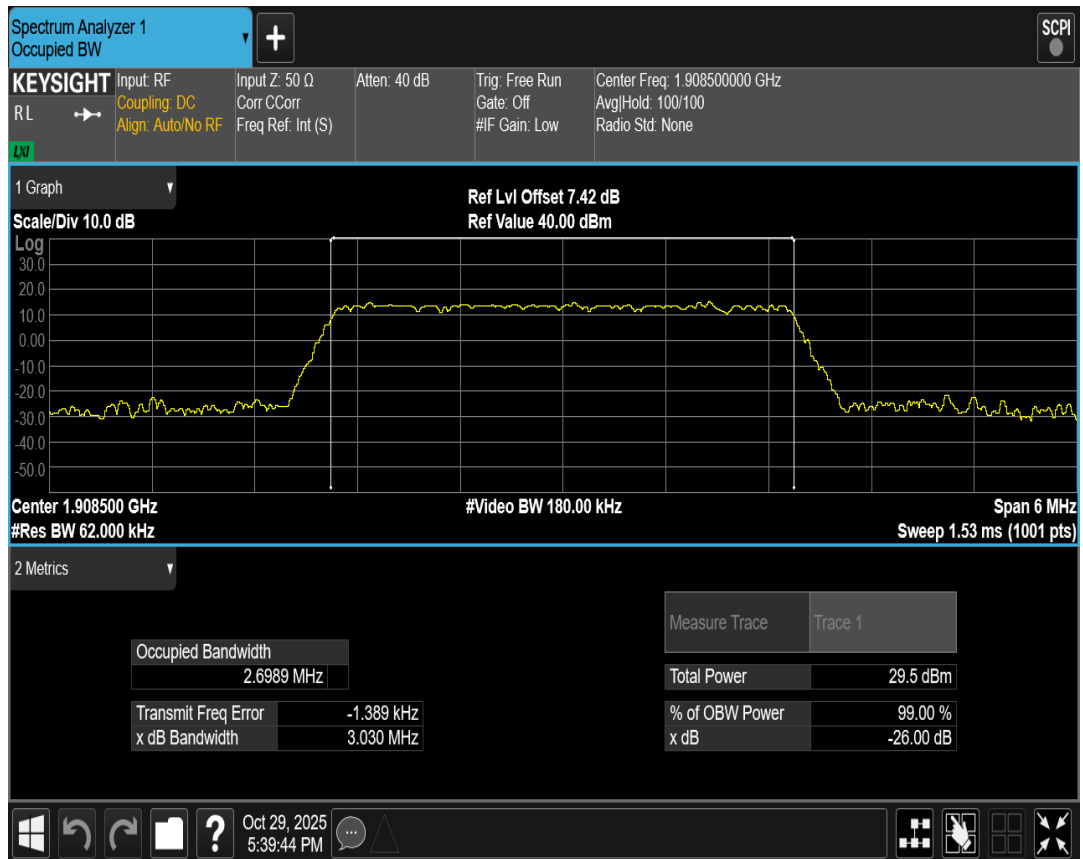
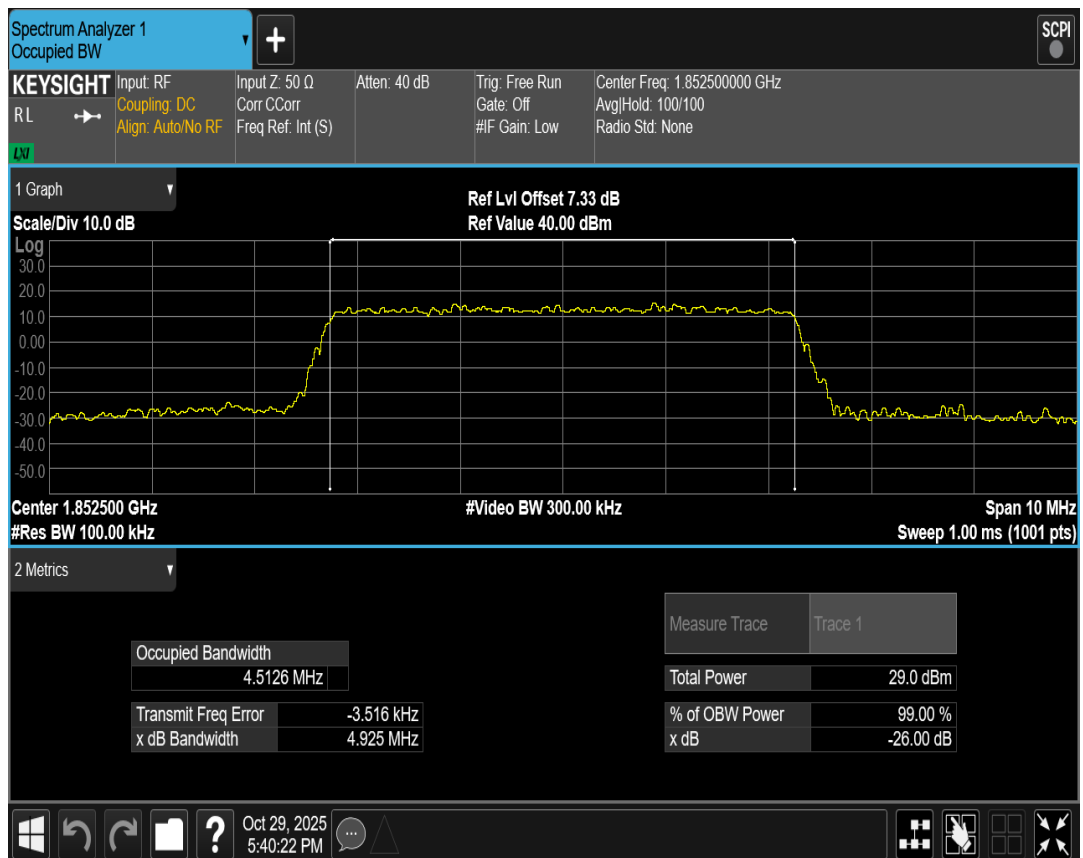
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0

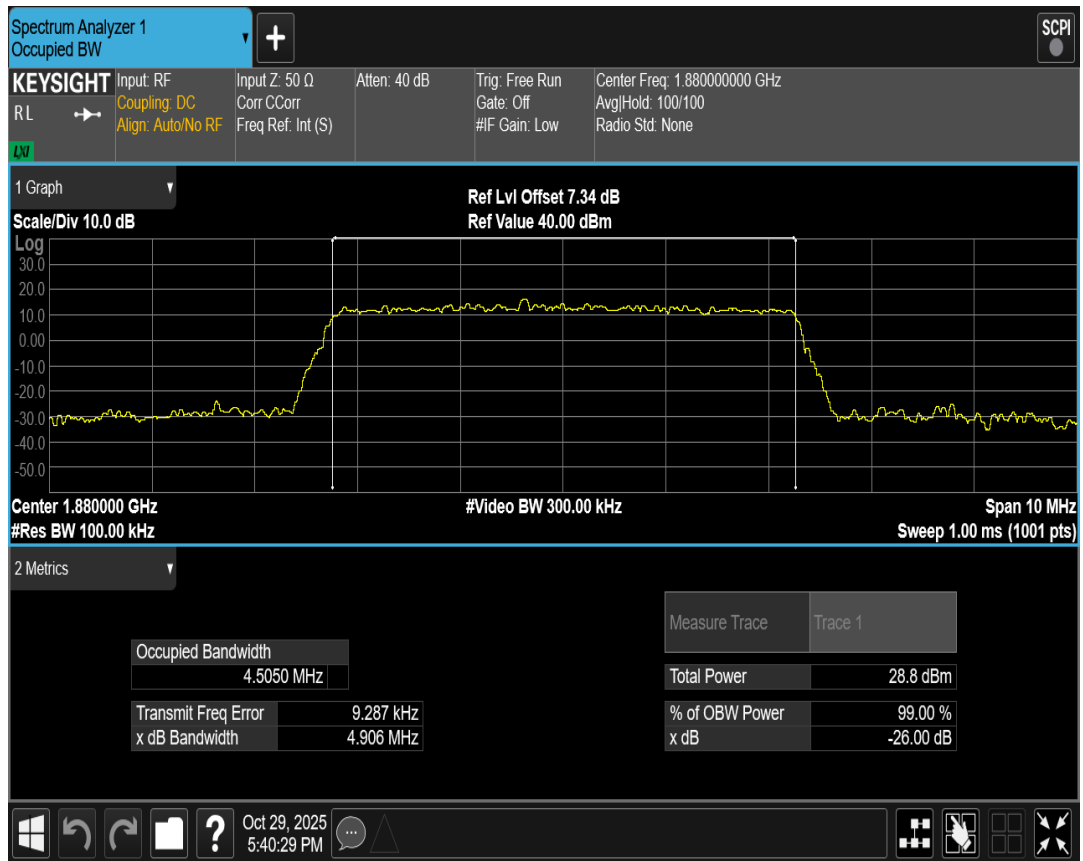
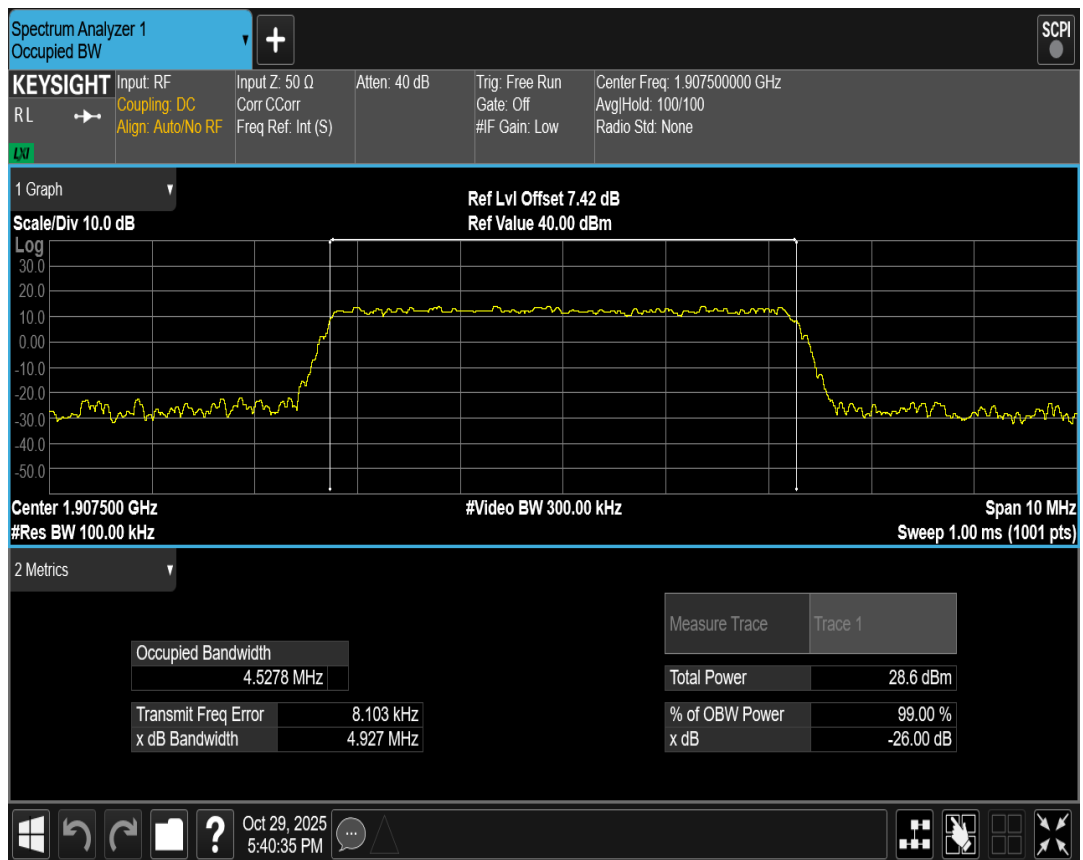


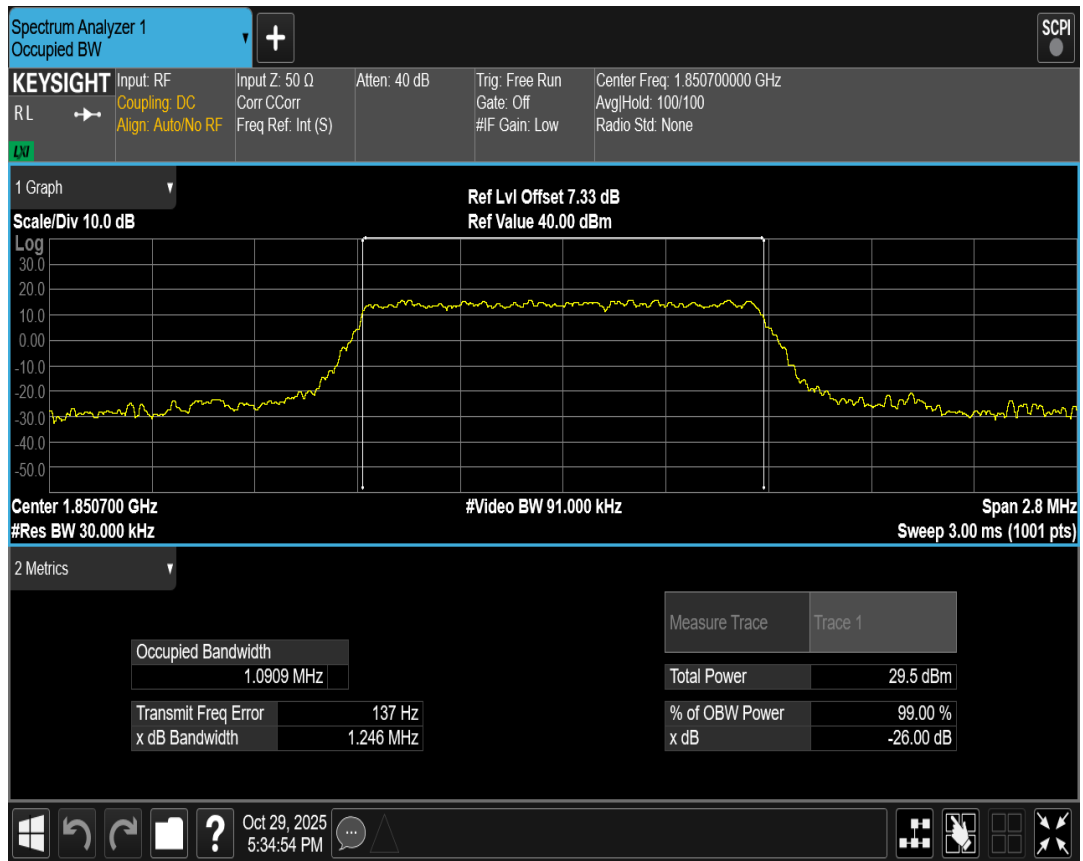
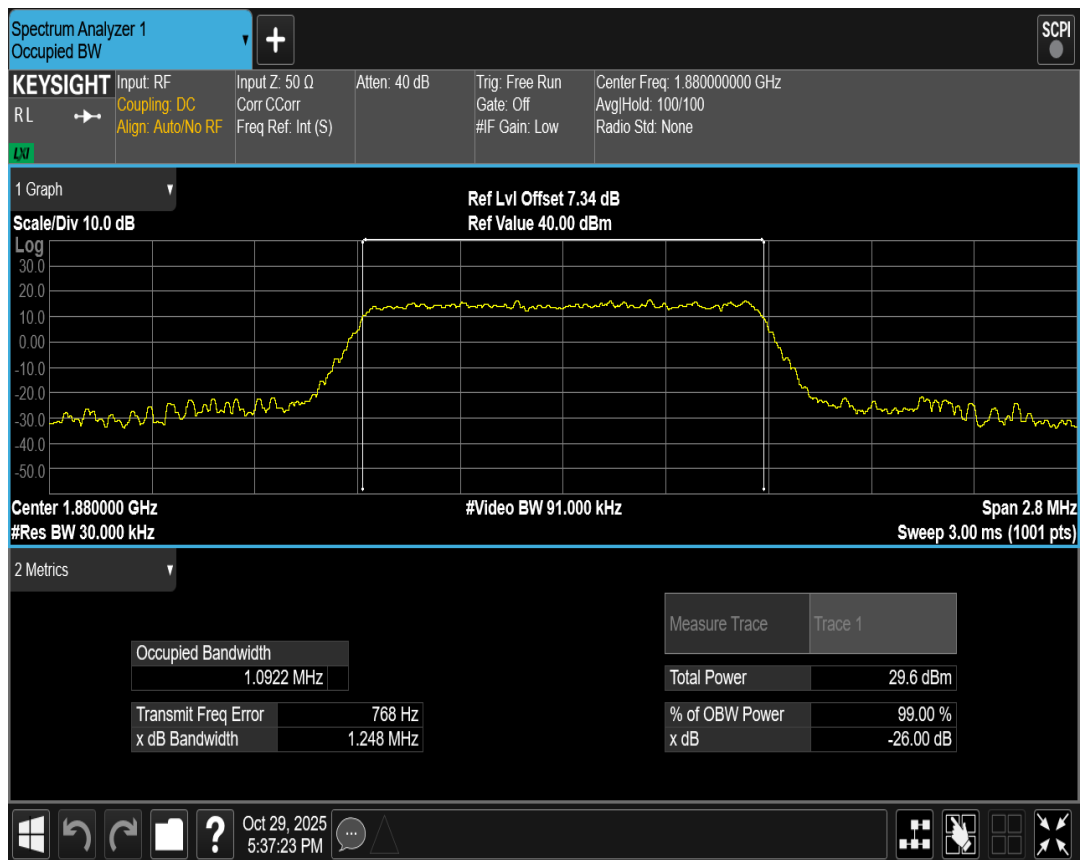
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0

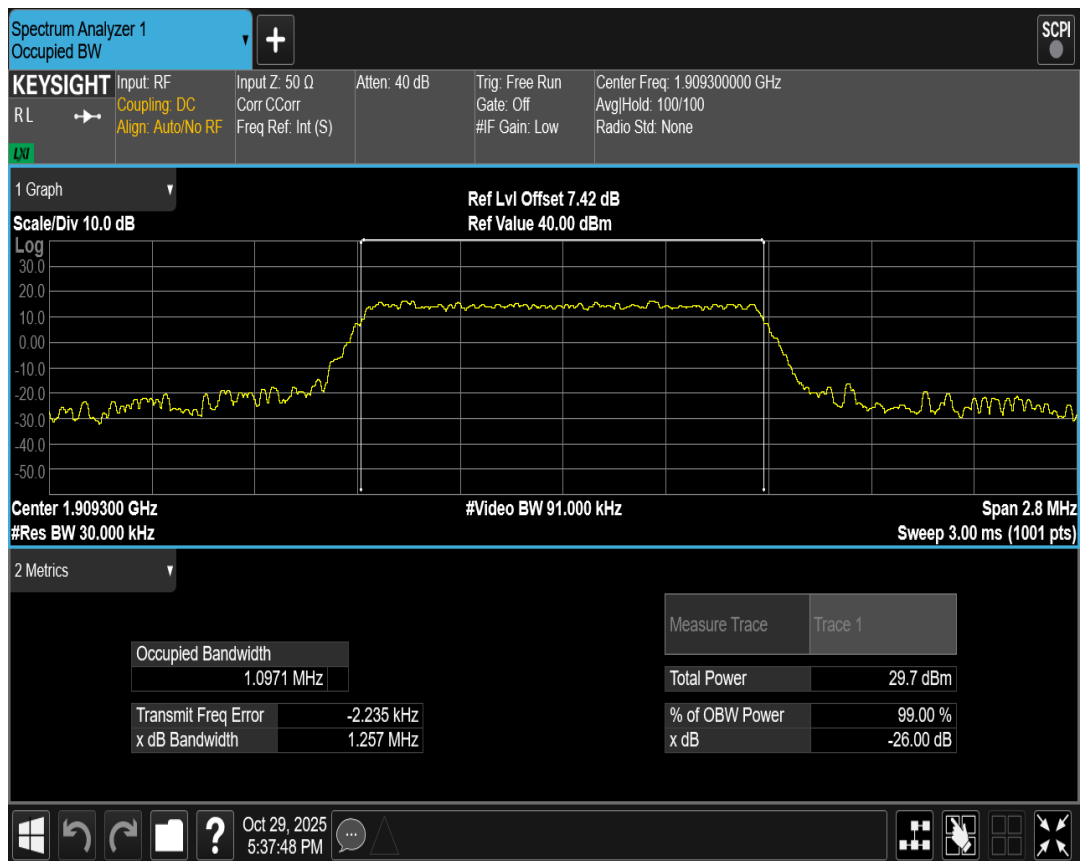
**Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0**

**Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0****Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0**

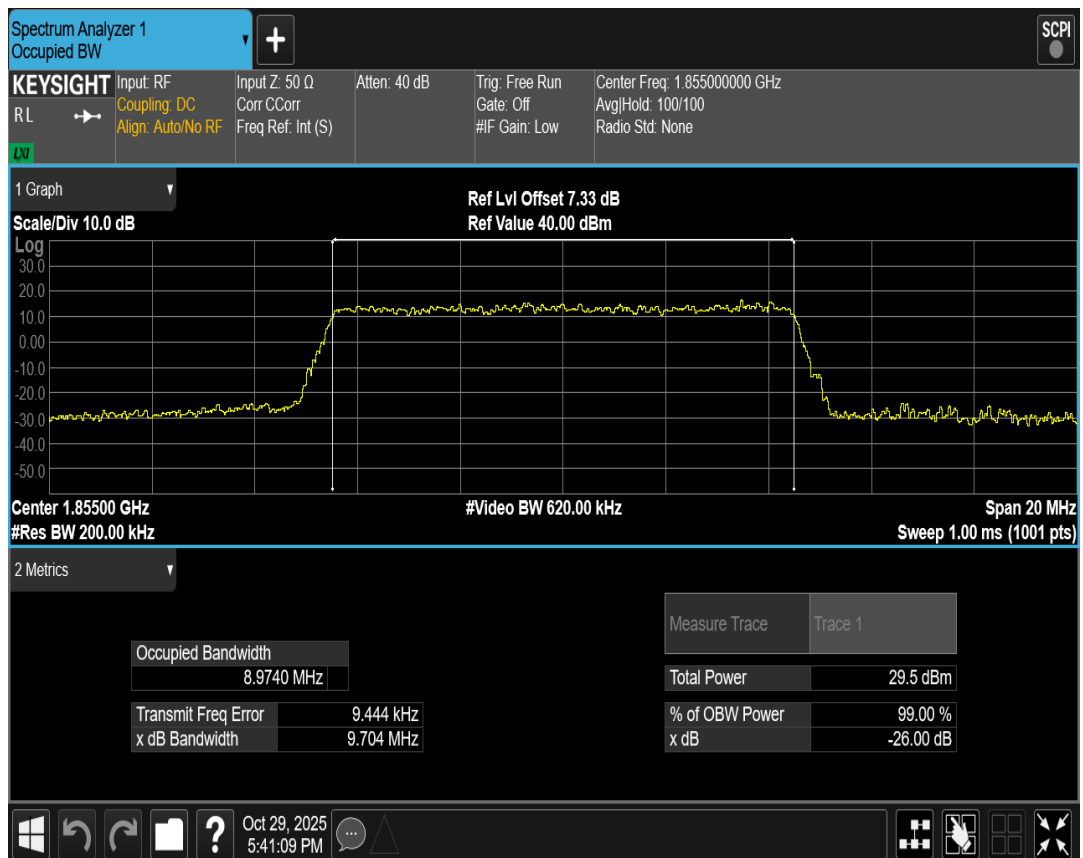
**Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0****Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0**

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

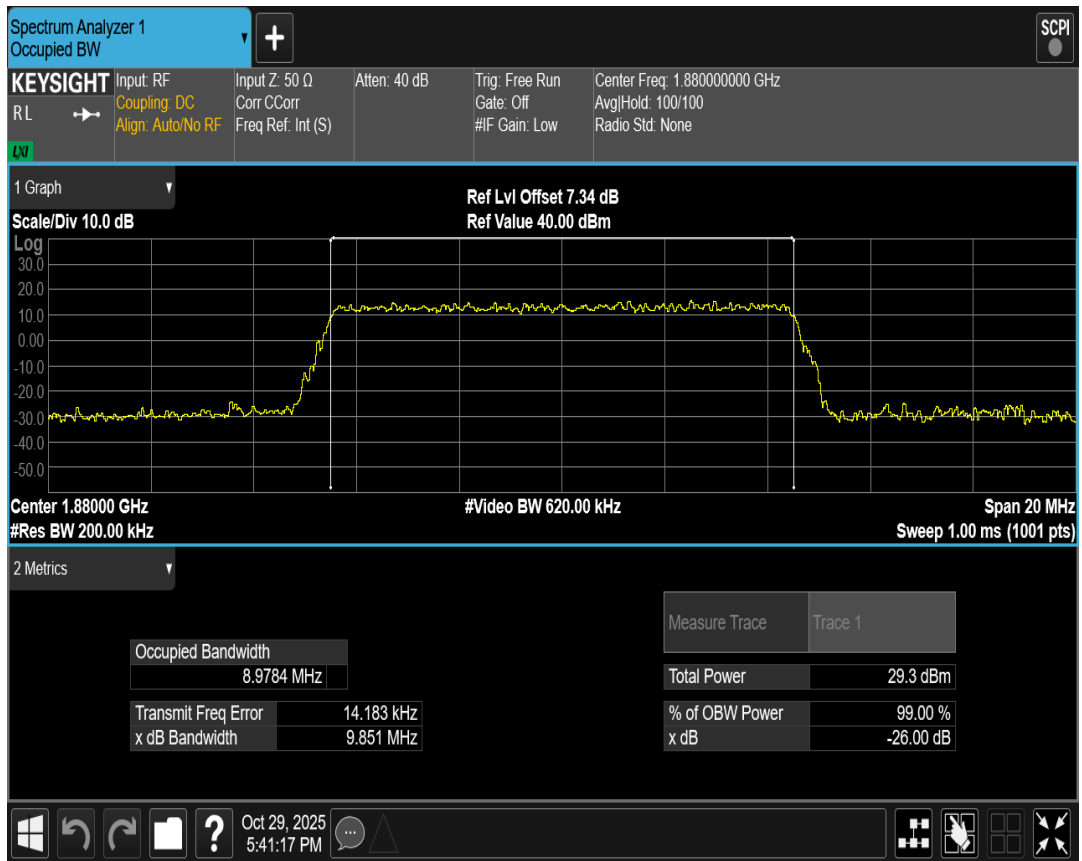
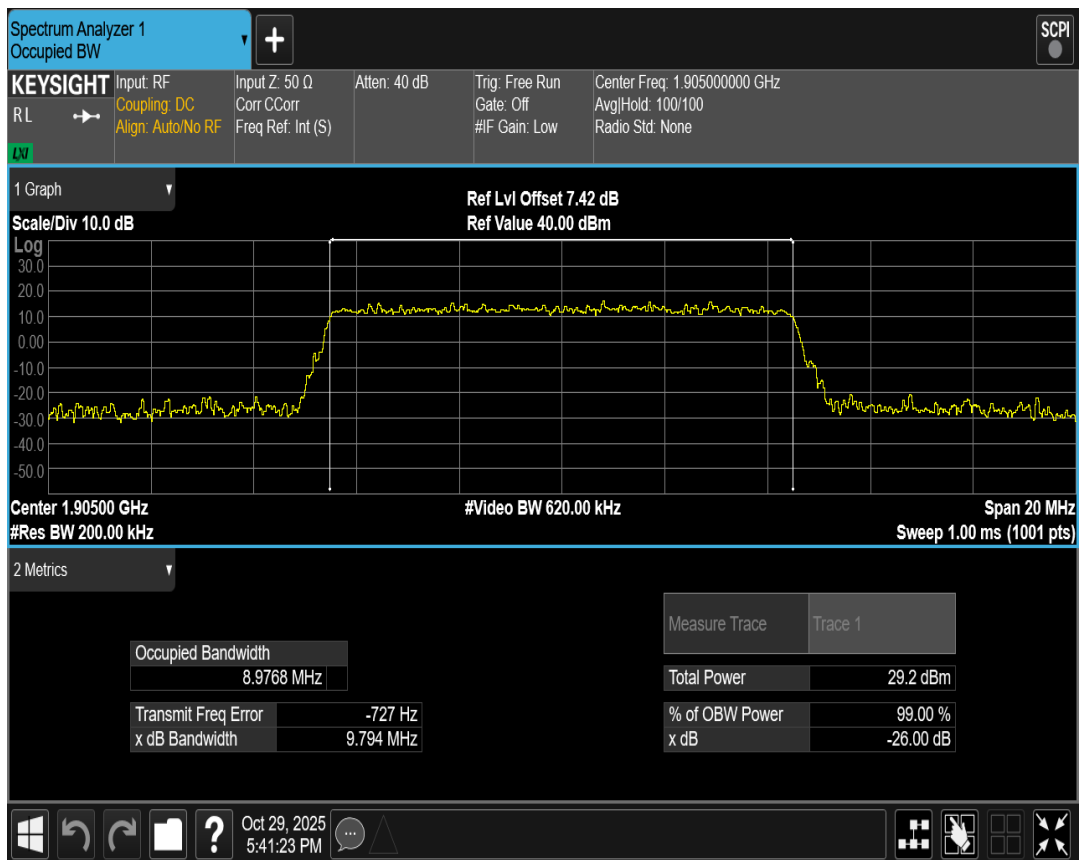
**Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0****Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0**

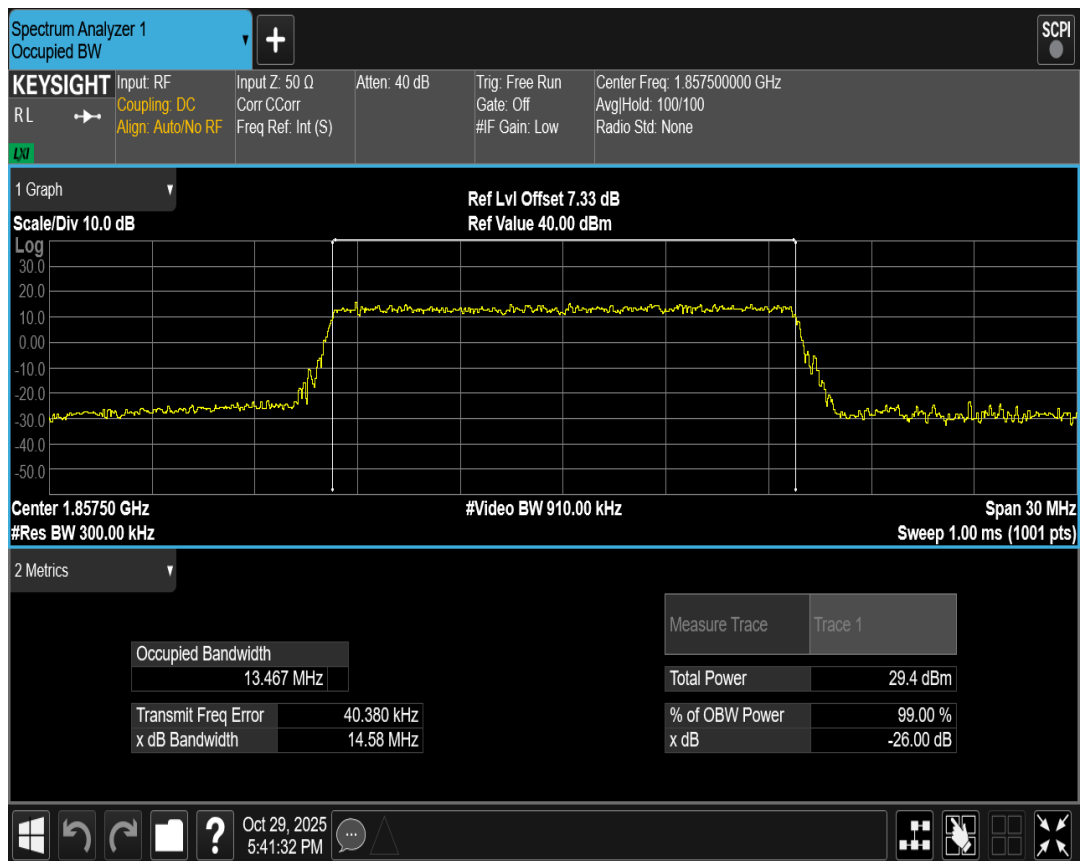
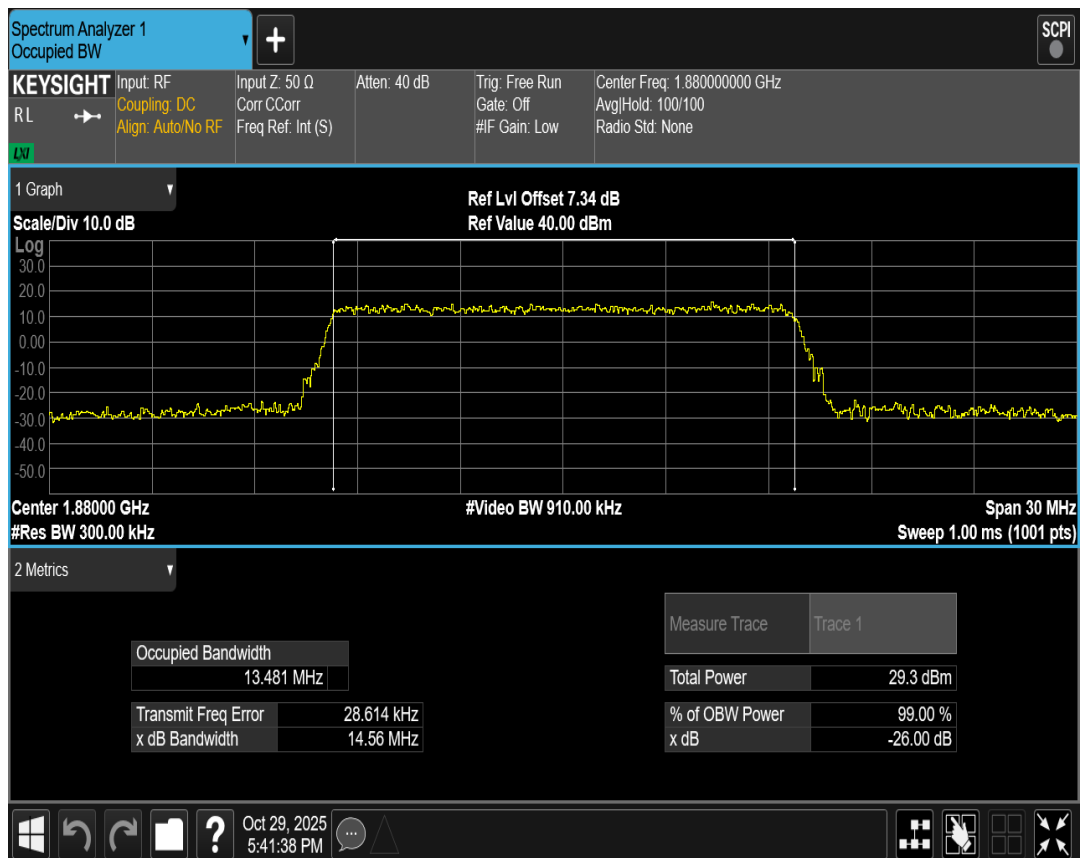


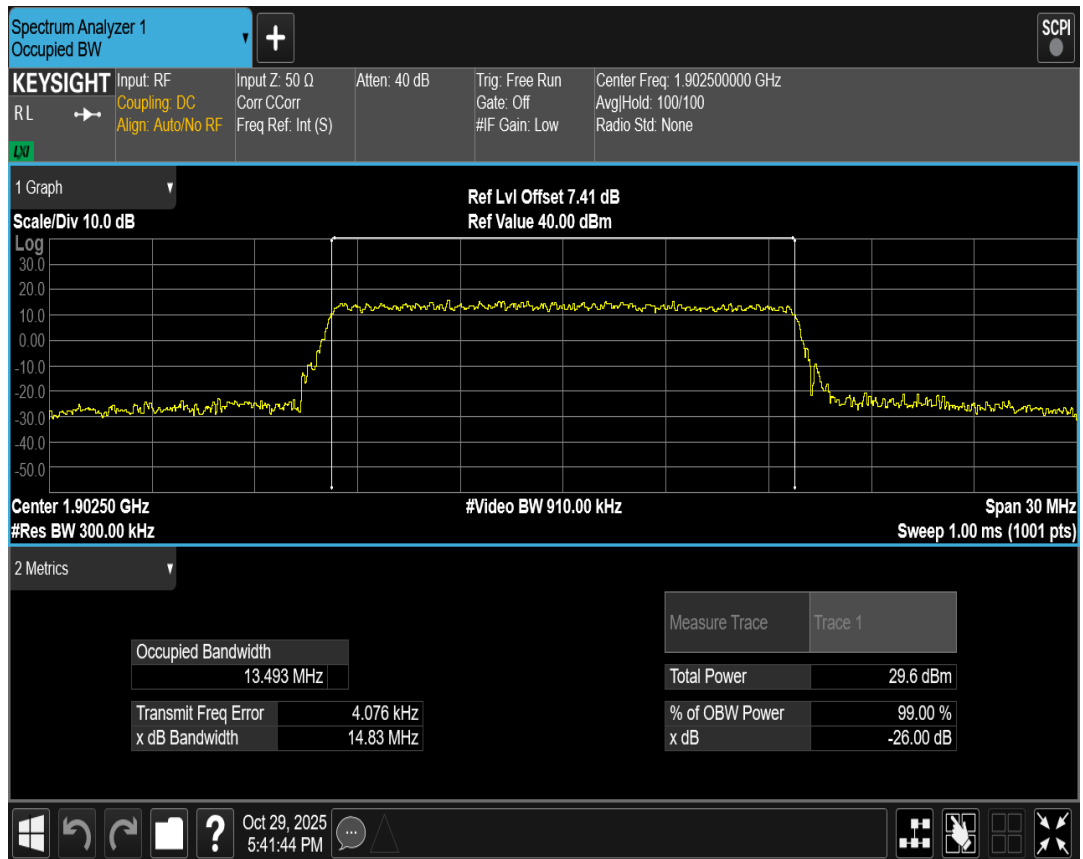
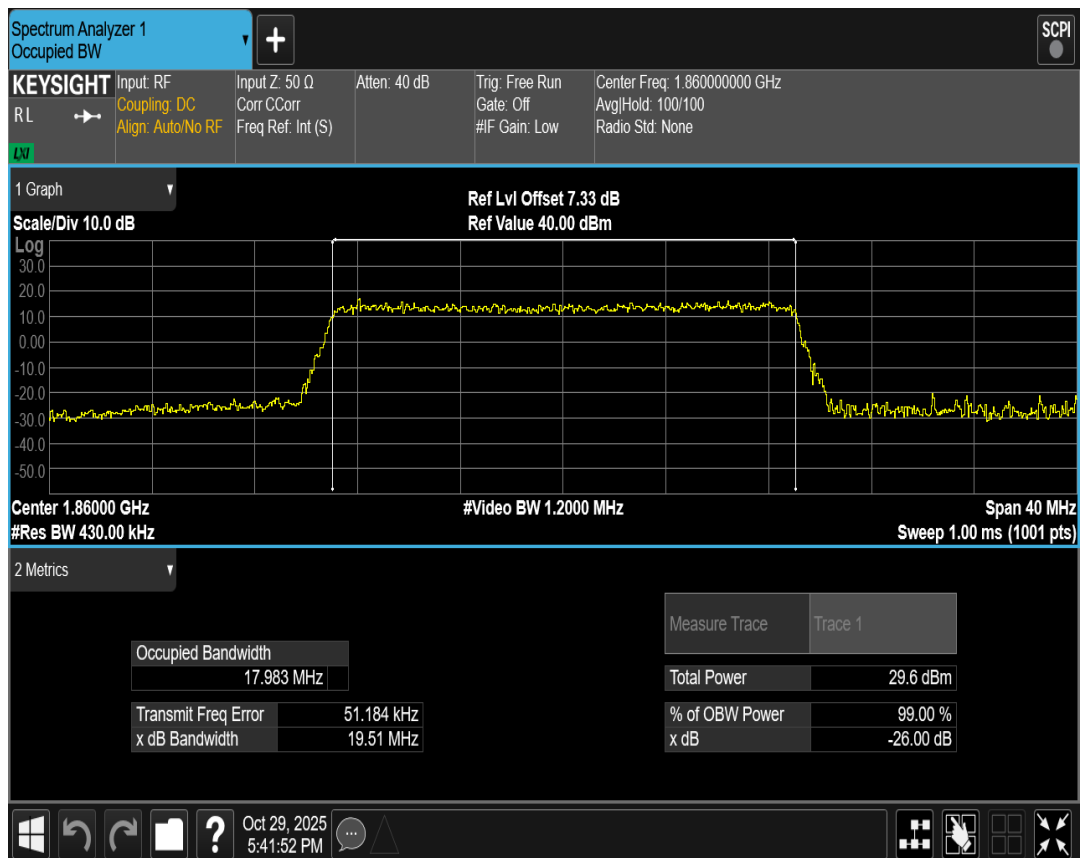
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0

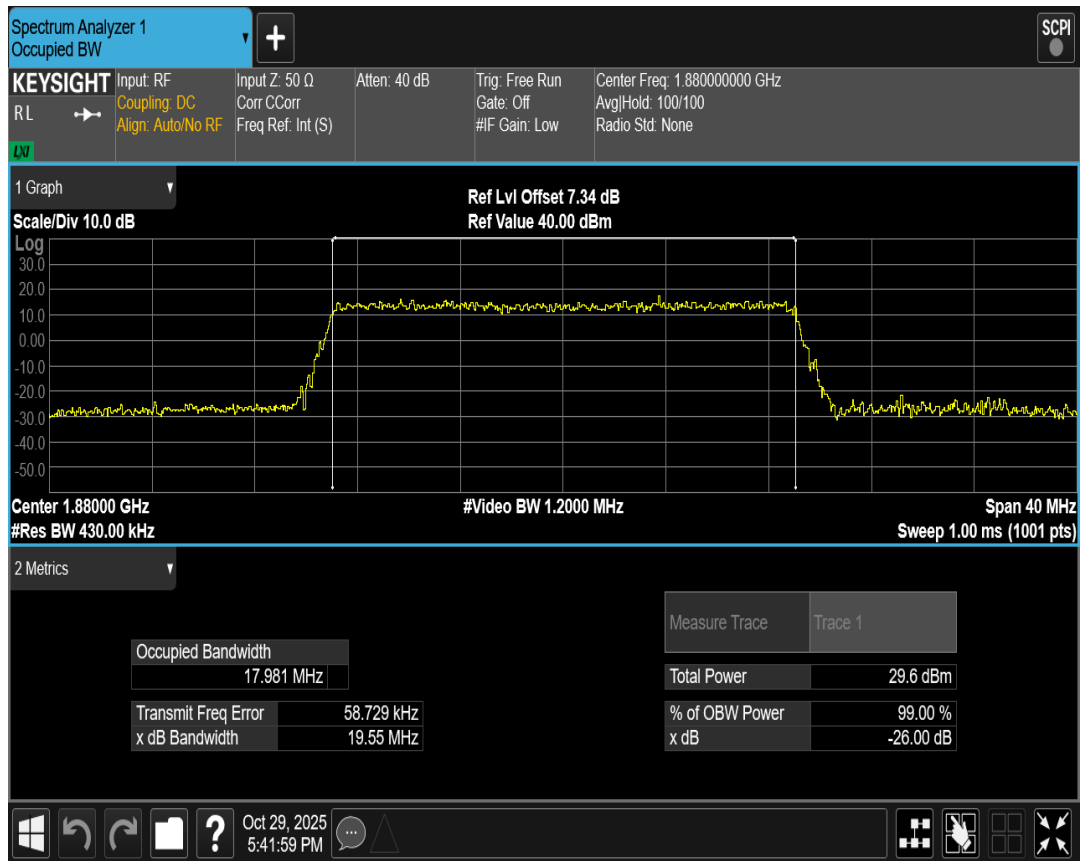
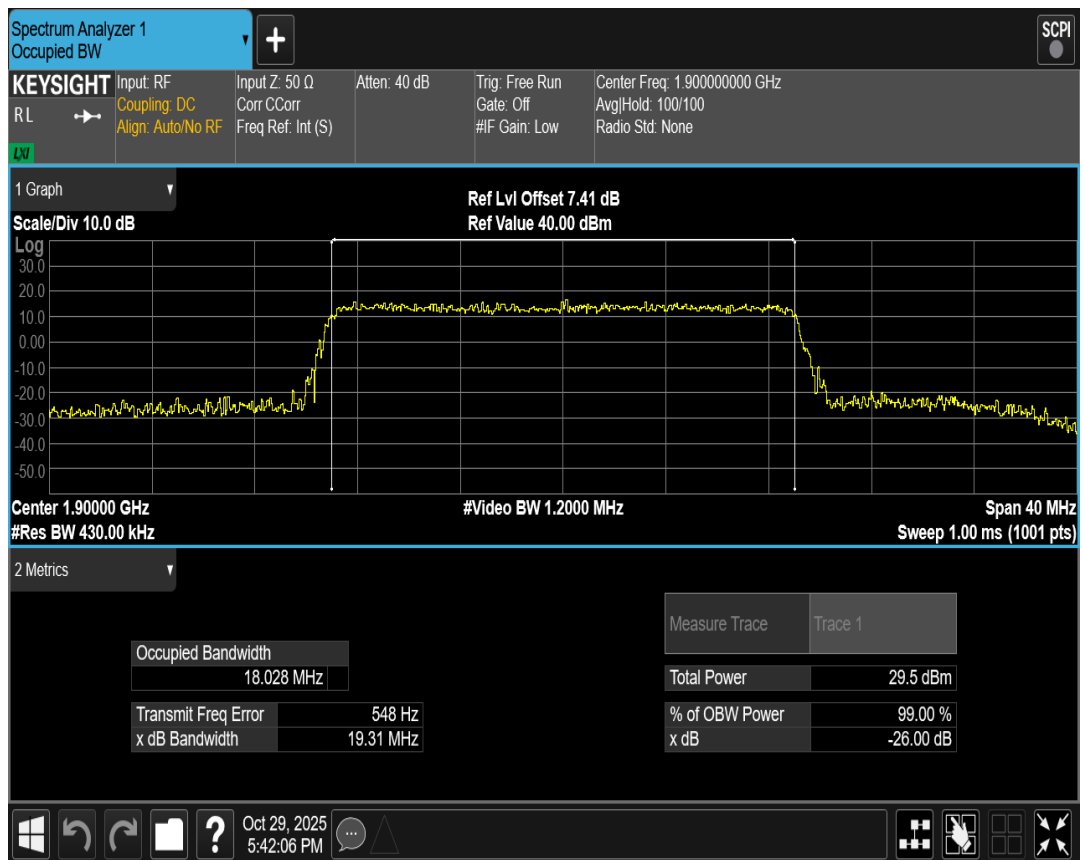


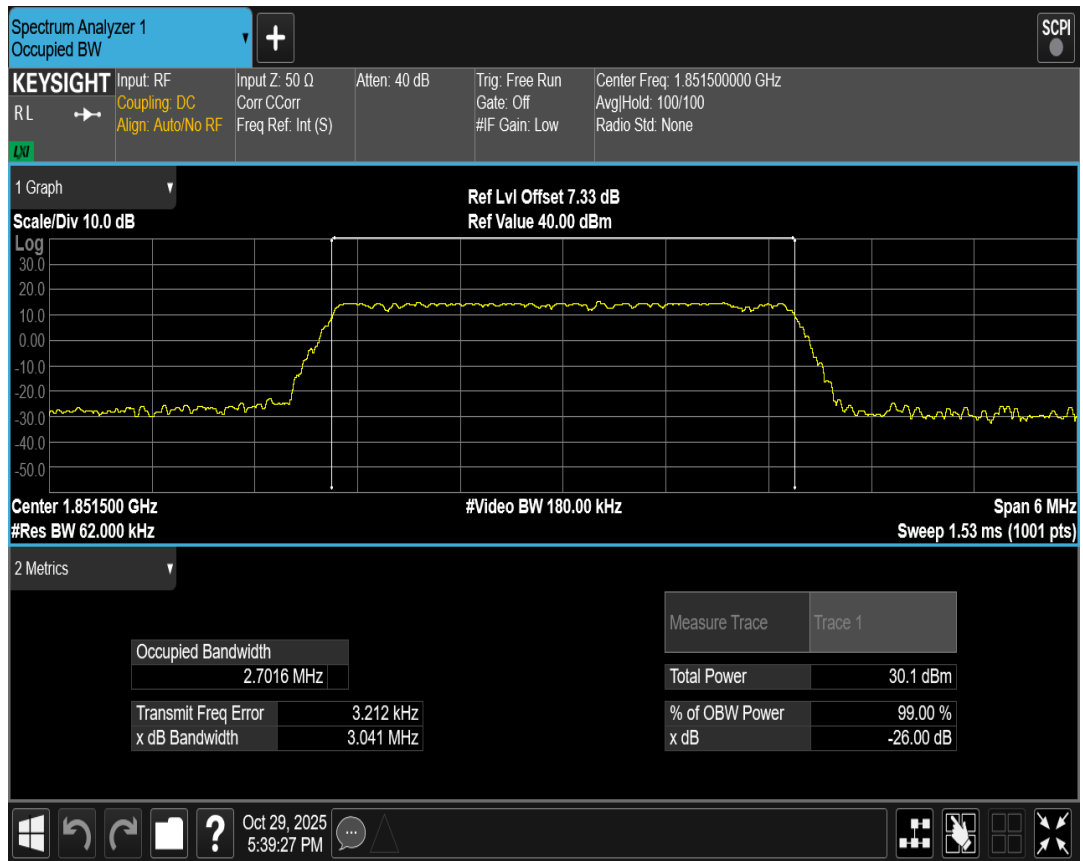
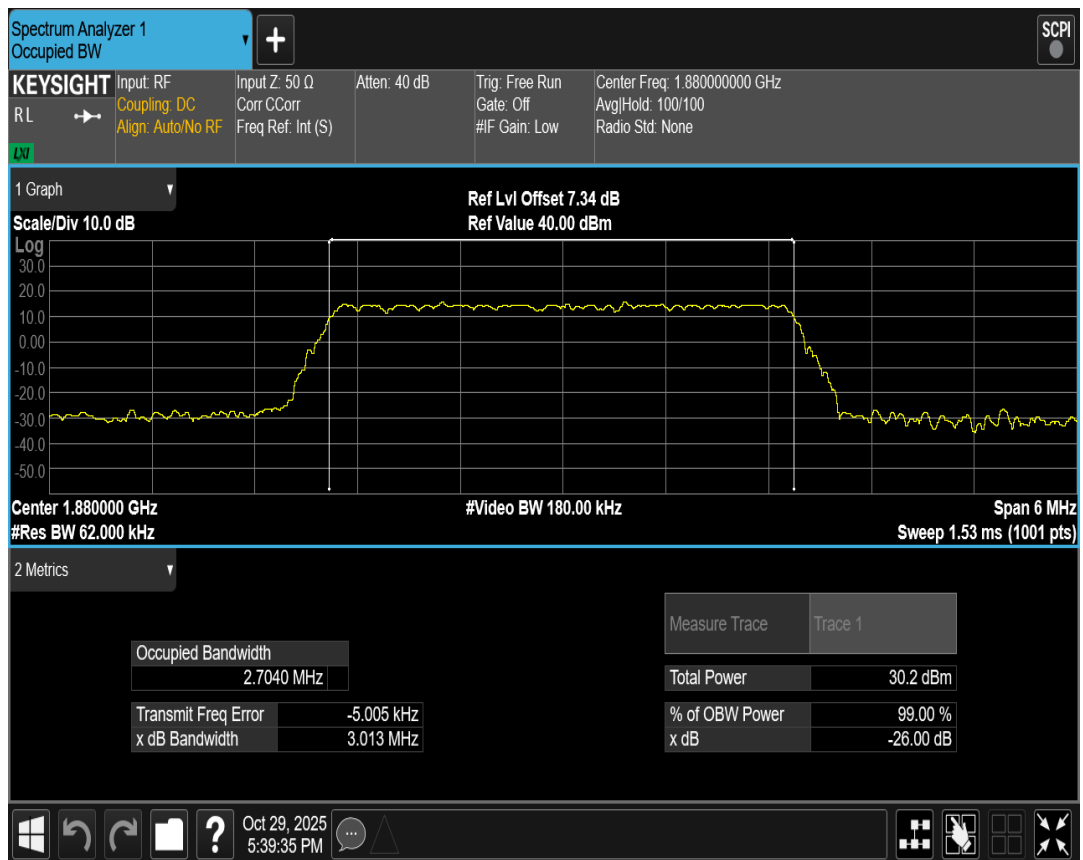
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0

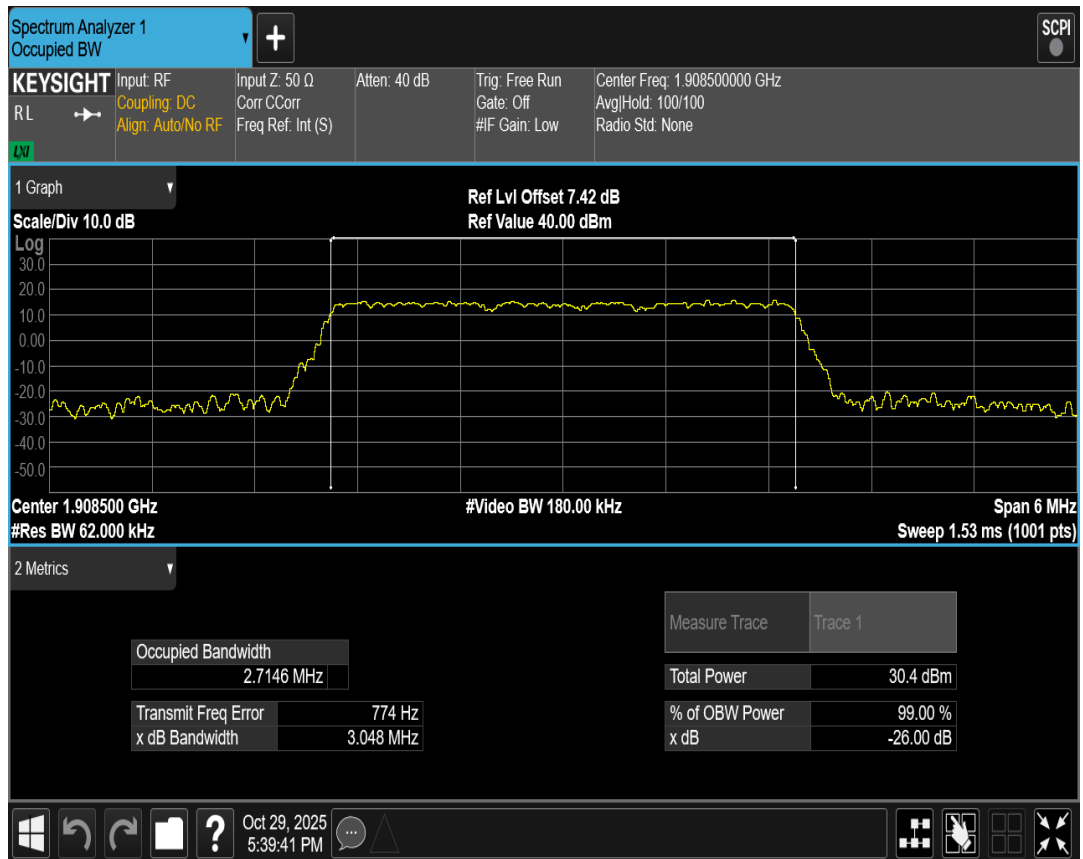
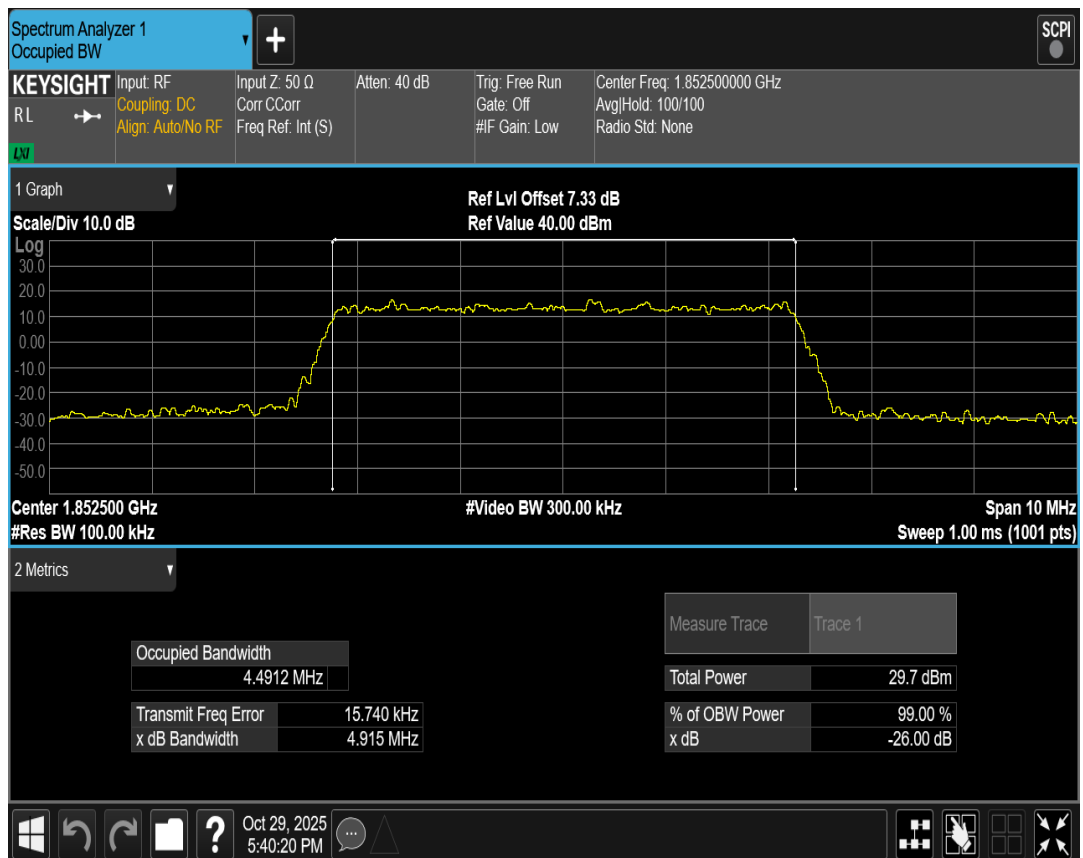
**Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0****Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0**

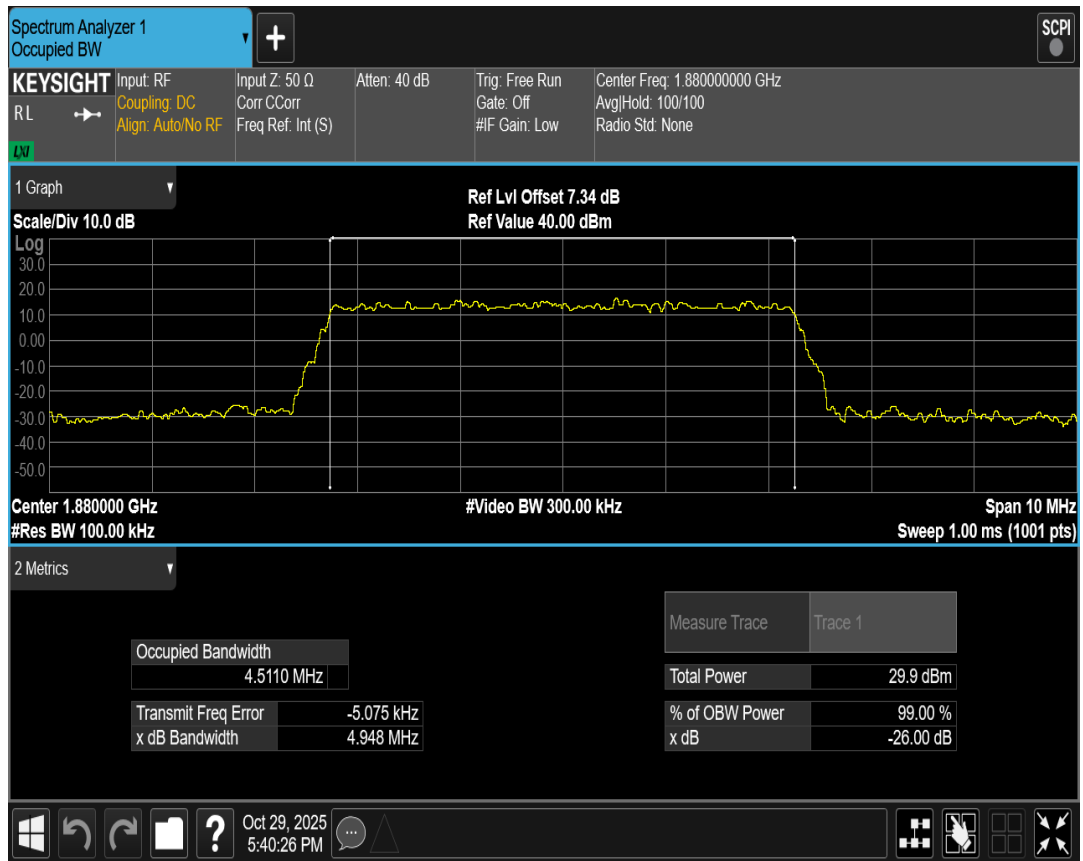
**Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0****Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0**

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

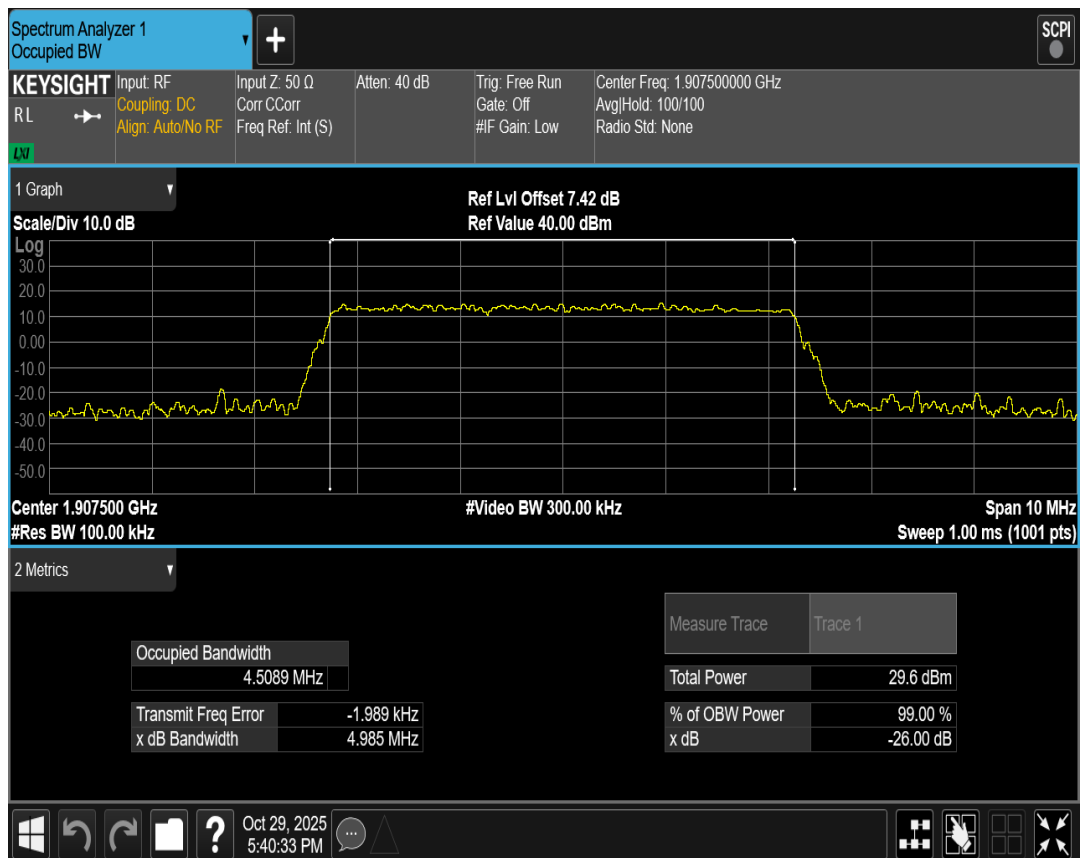
**Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0****Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0**

**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**



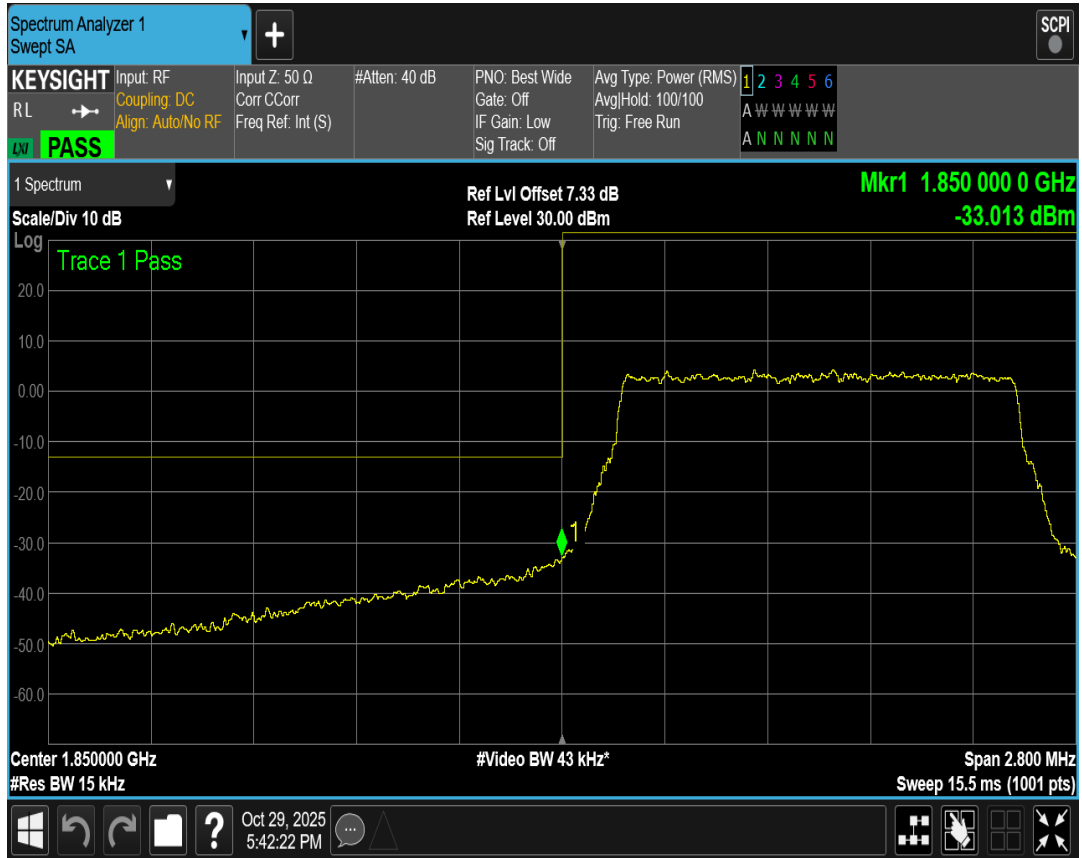
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



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	1849.99	-31.73	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-33.01	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-31.94	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.02	-32.95	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-25.03	-13	PASS
Band2	3	18615	15	#0	QAM16	1850.00	-25.78	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-25.54	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-25.22	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-30.71	-13	PASS
Band2	5	18625	25	#0	QAM16	1850.00	-30.85	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-31.56	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-31.62	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-33.31	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-34.15	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-34.75	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.00	-35.14	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.91	-31.90	-13	PASS
Band2	15	18675	75	#0	QAM16	1849.88	-33.70	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-34.40	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.00	-32.58	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.96	-34.08	-13	PASS
Band2	20	18700	100	#0	QAM16	1850.00	-35.31	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-36.26	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.08	-36.26	-13	PASS

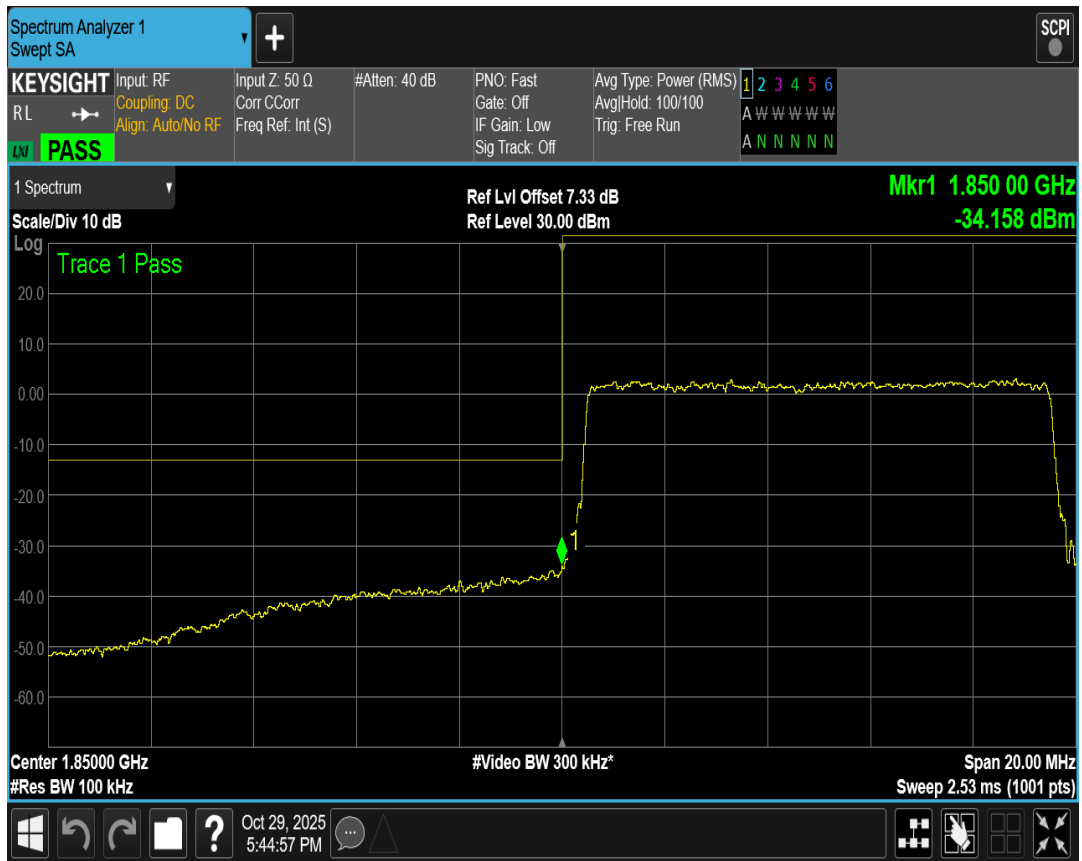
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



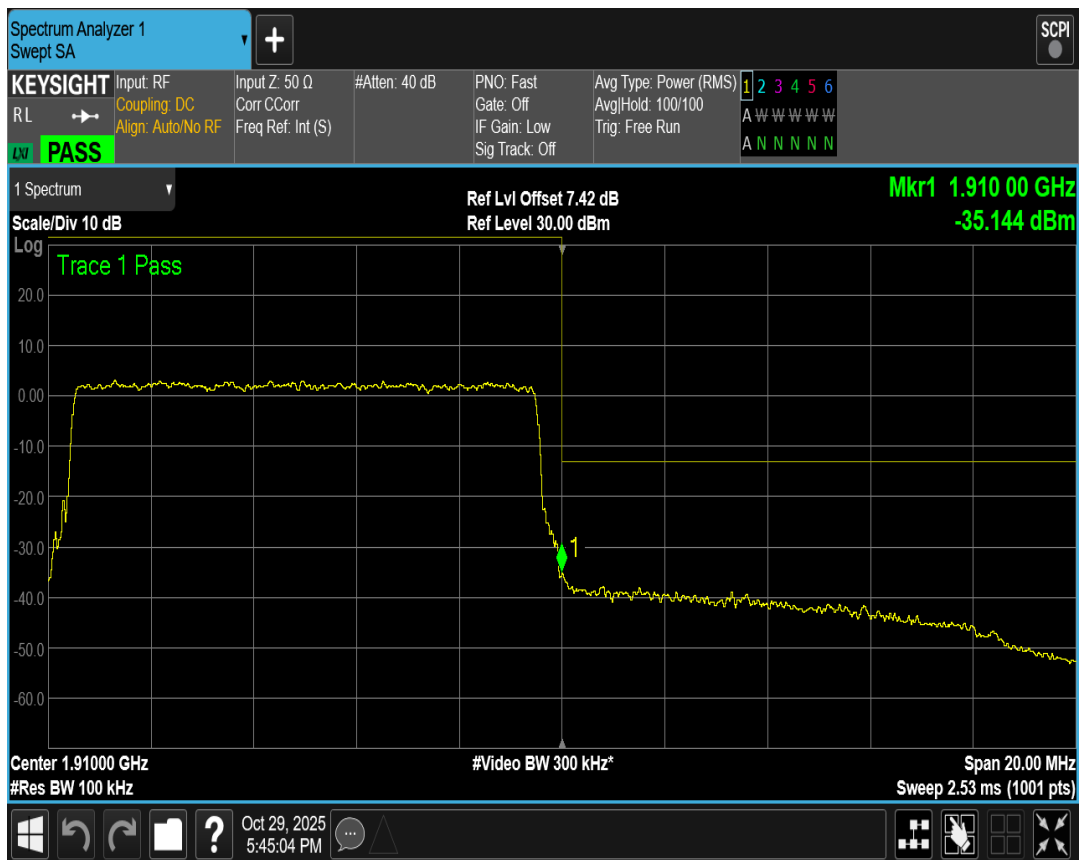
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



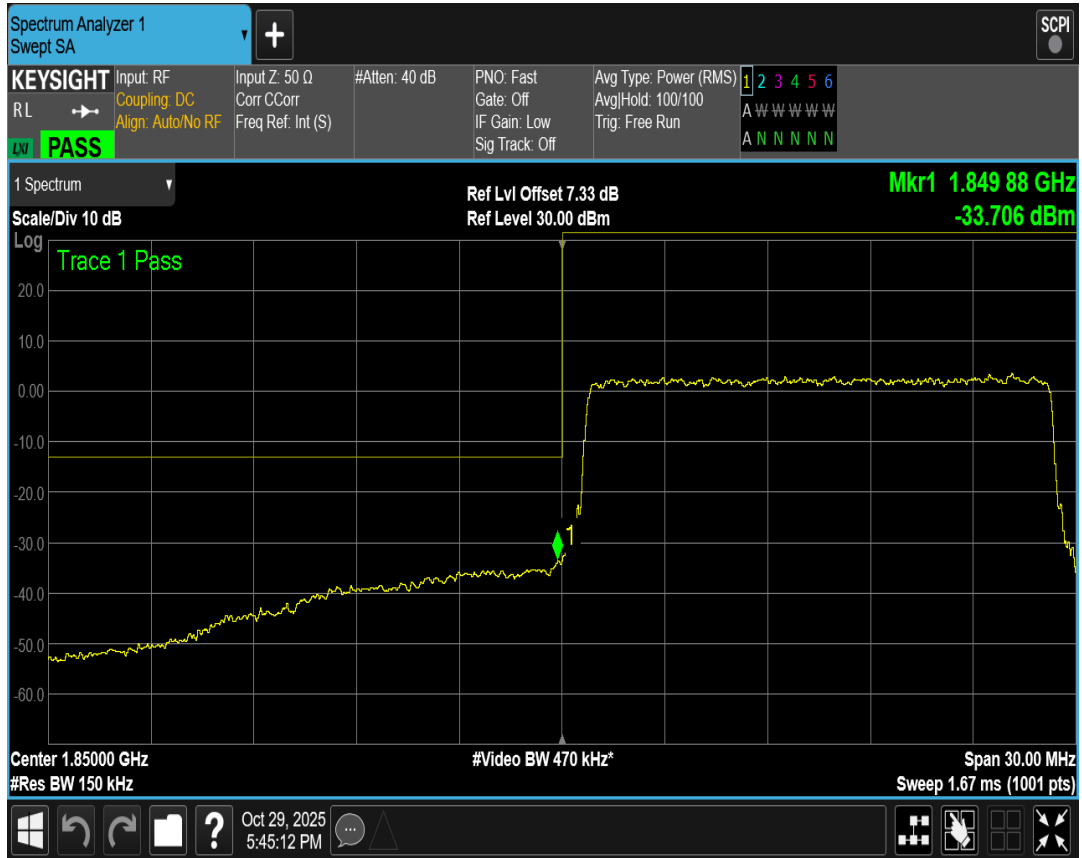
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



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



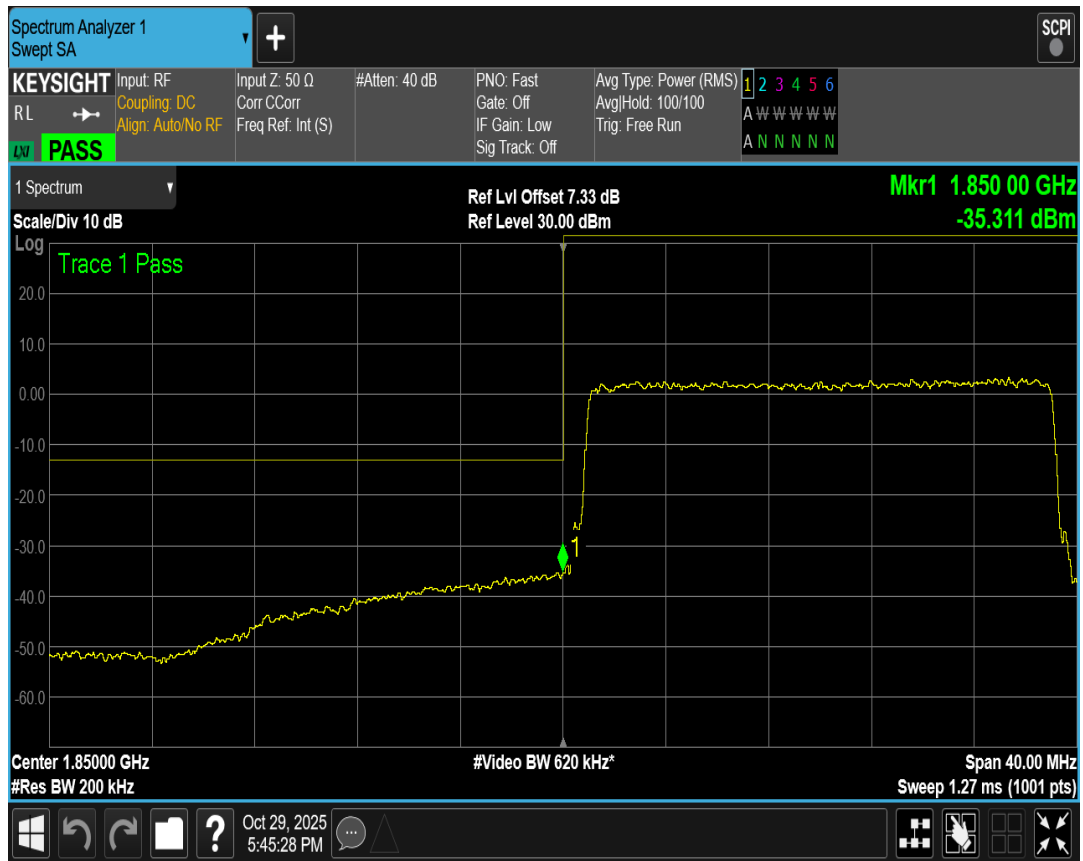
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



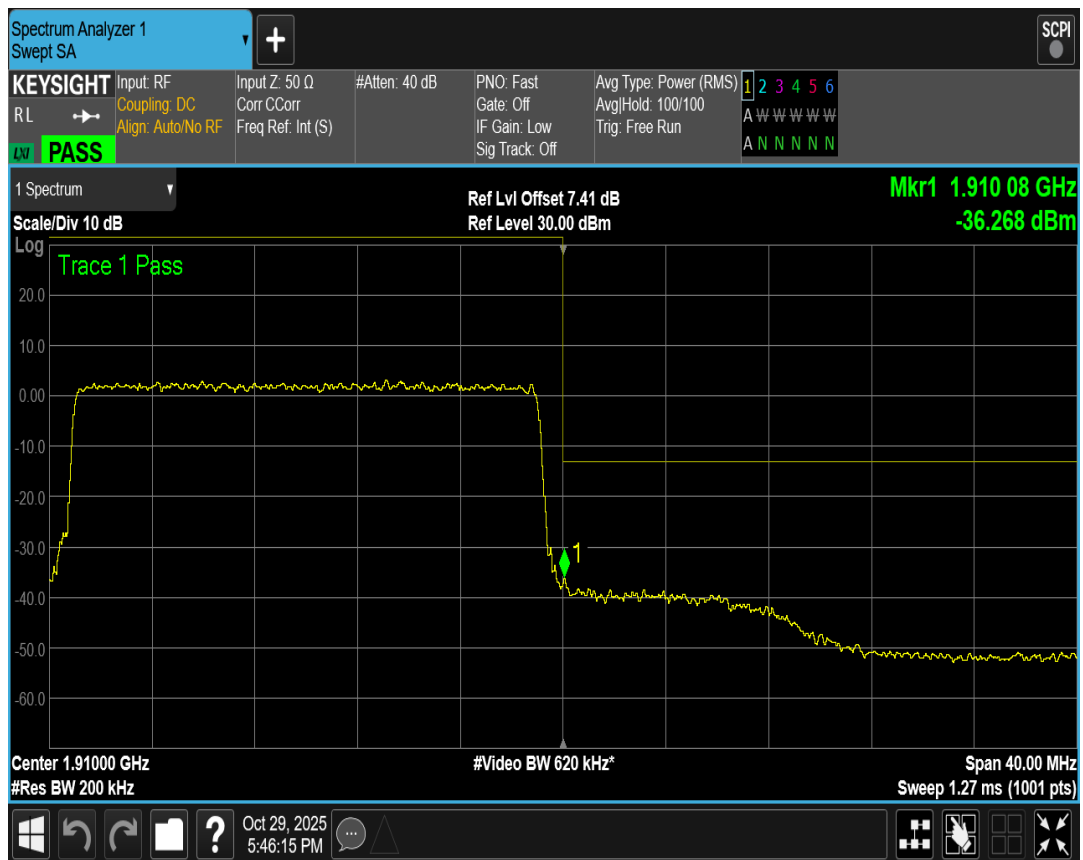
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



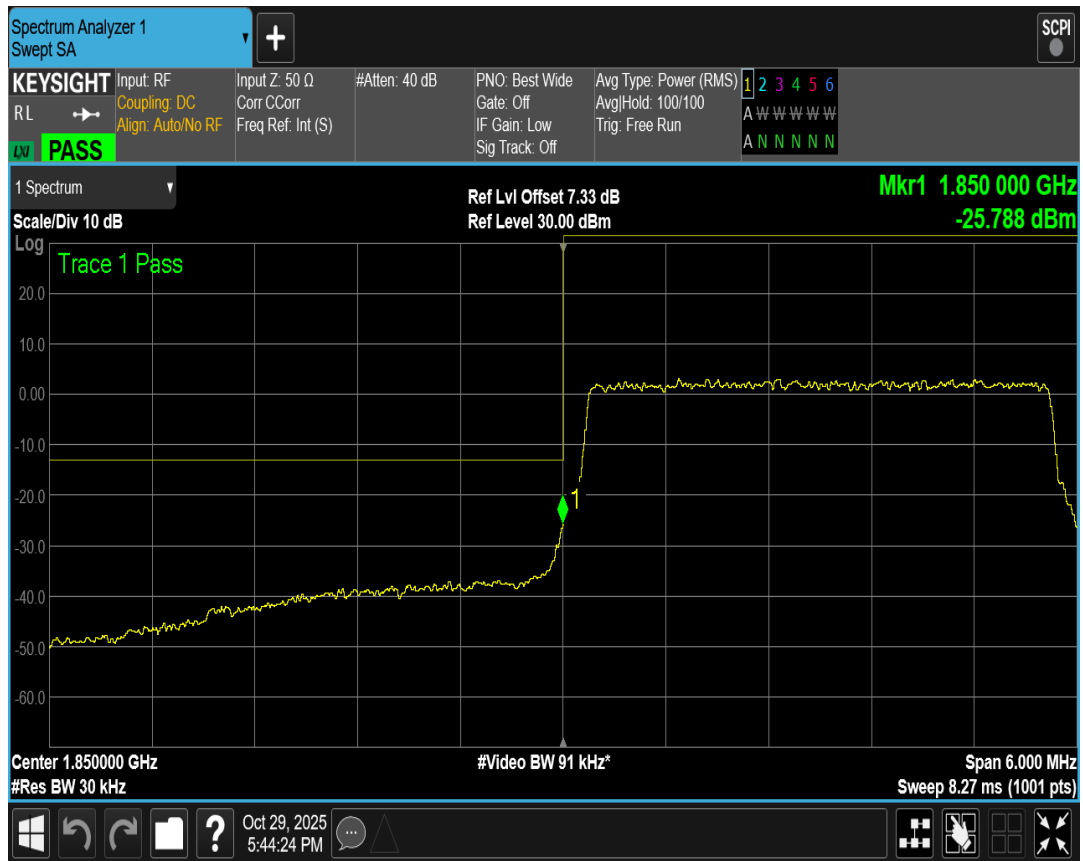
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



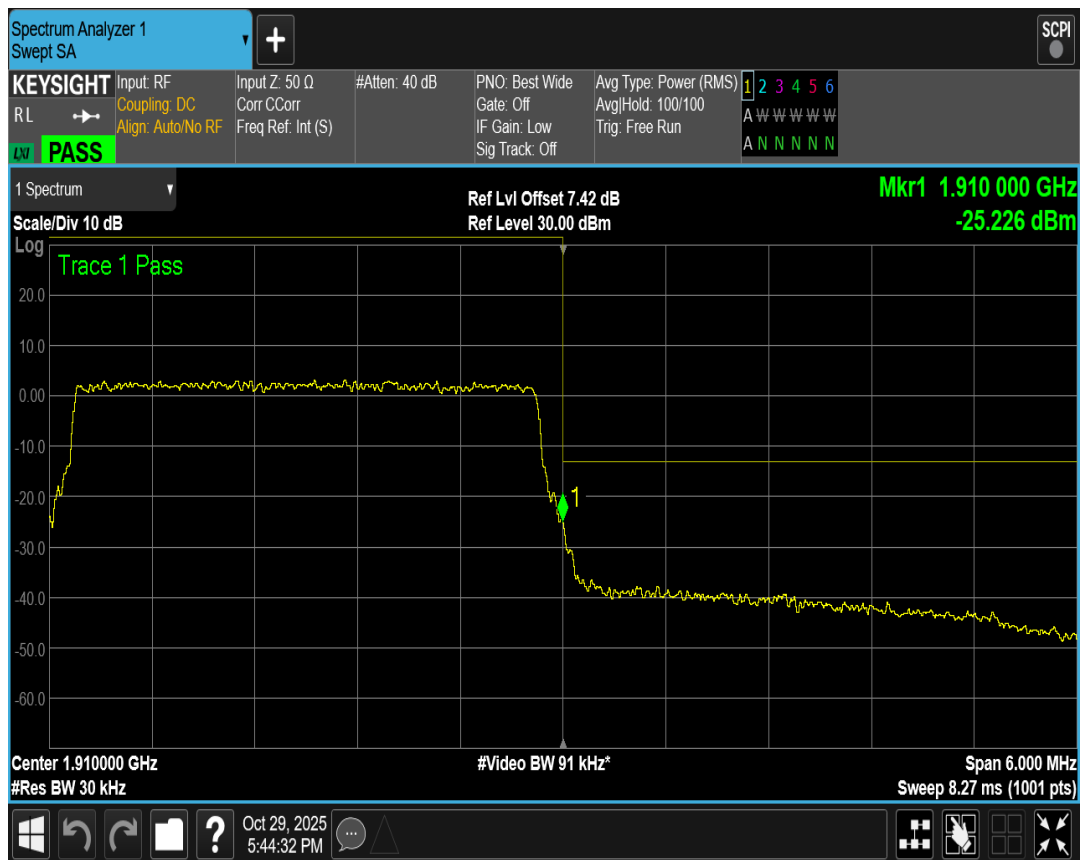
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



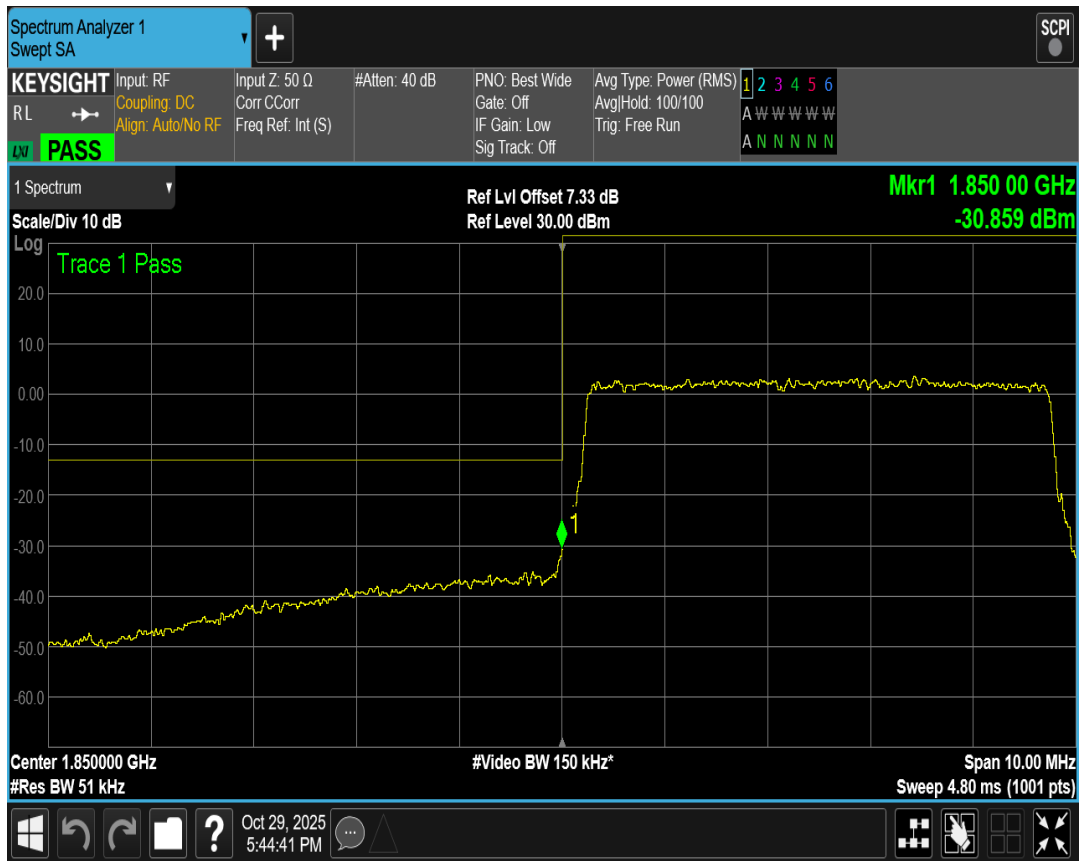
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



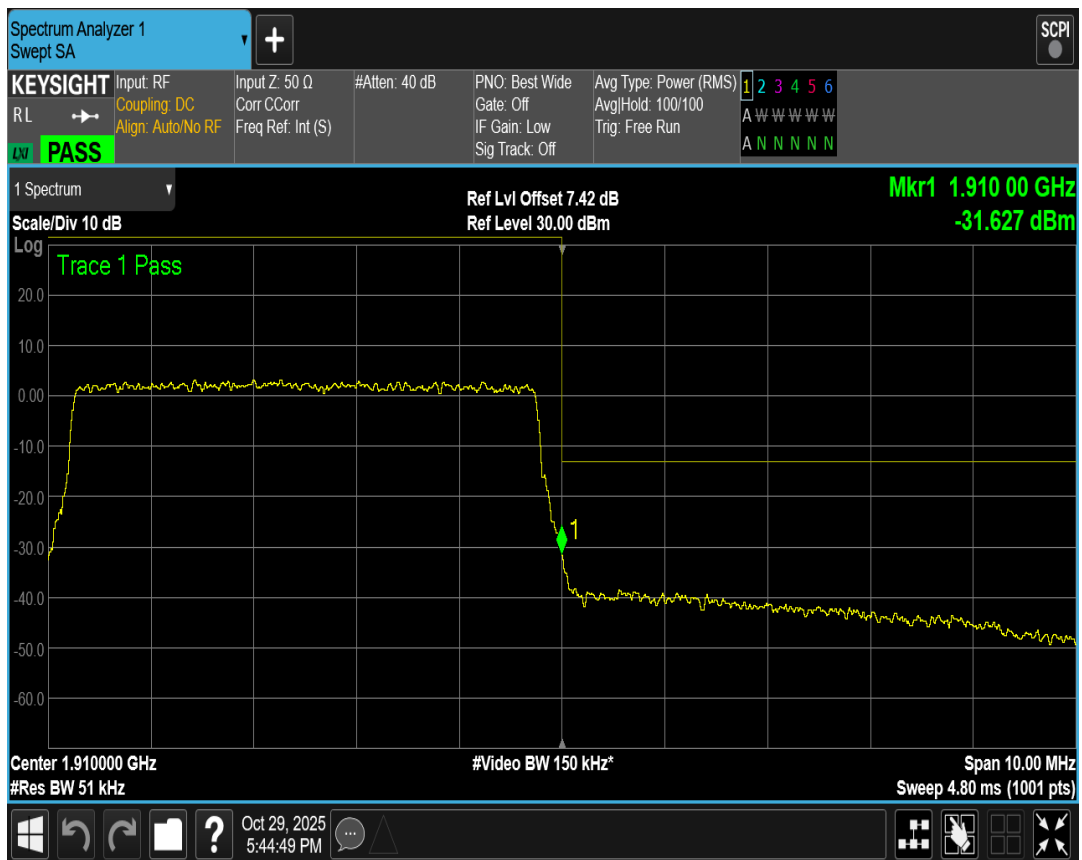
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



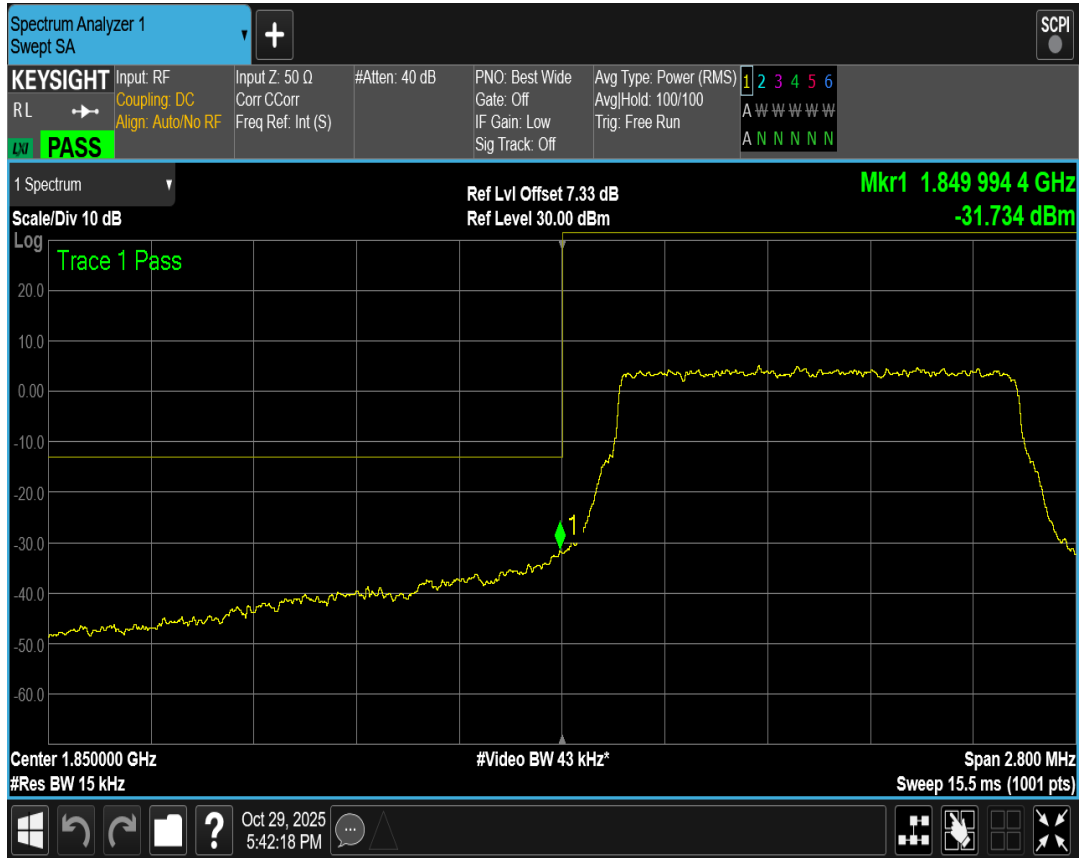
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



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



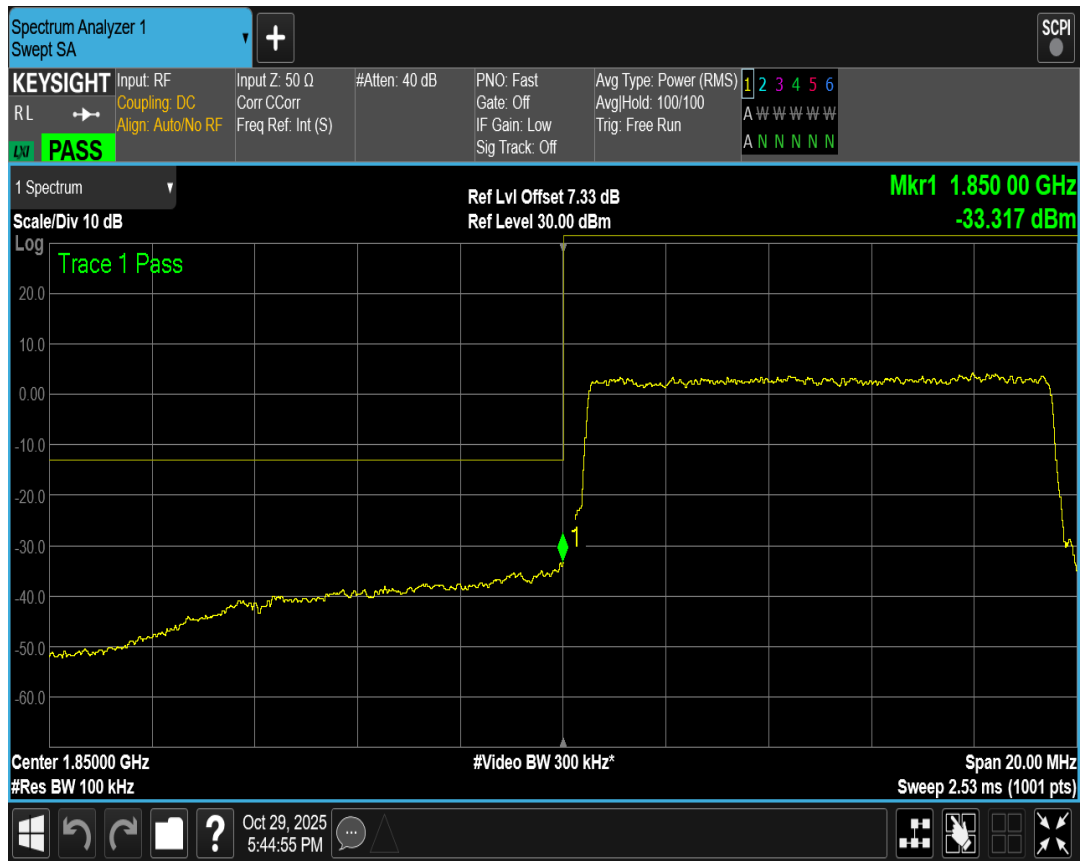
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



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



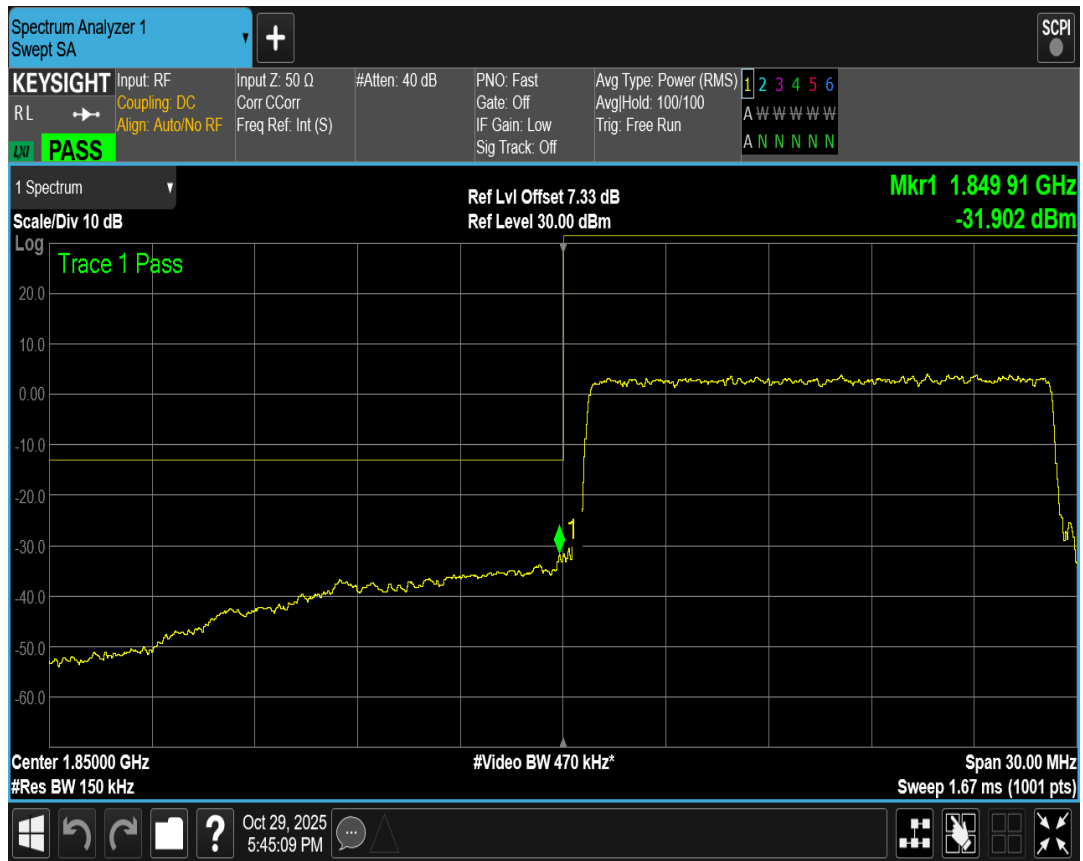
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



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



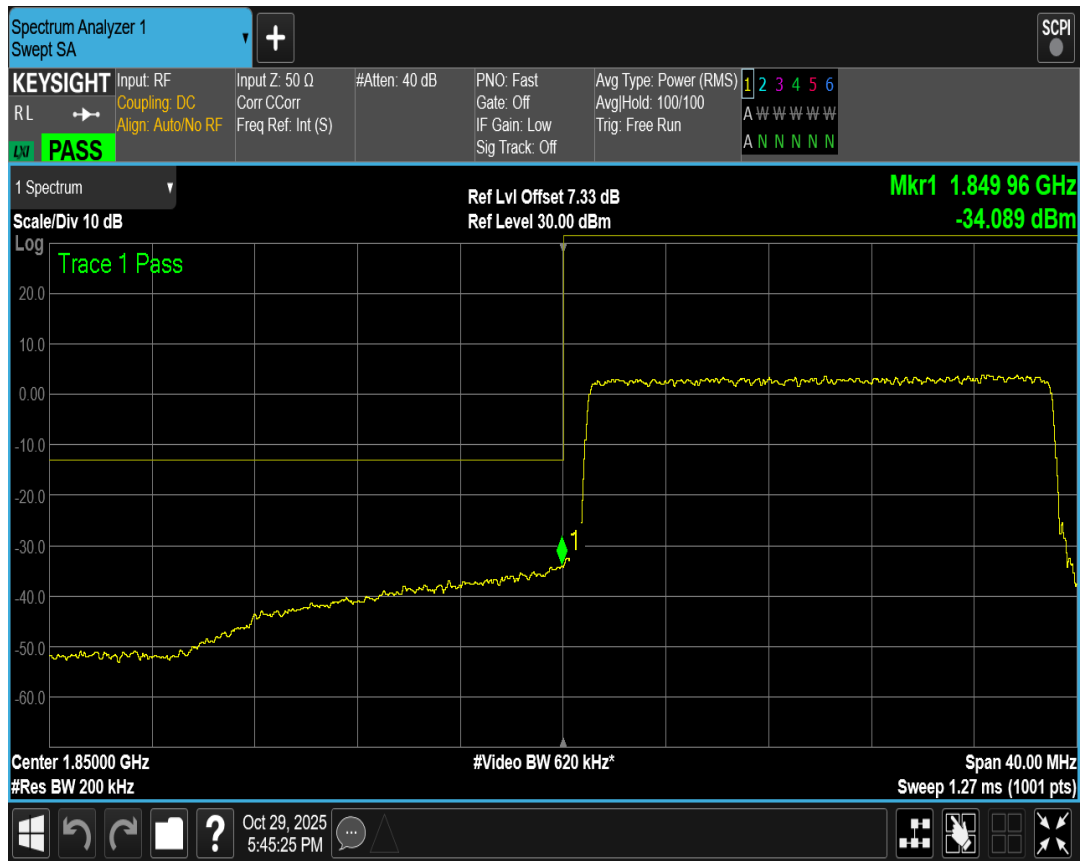
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



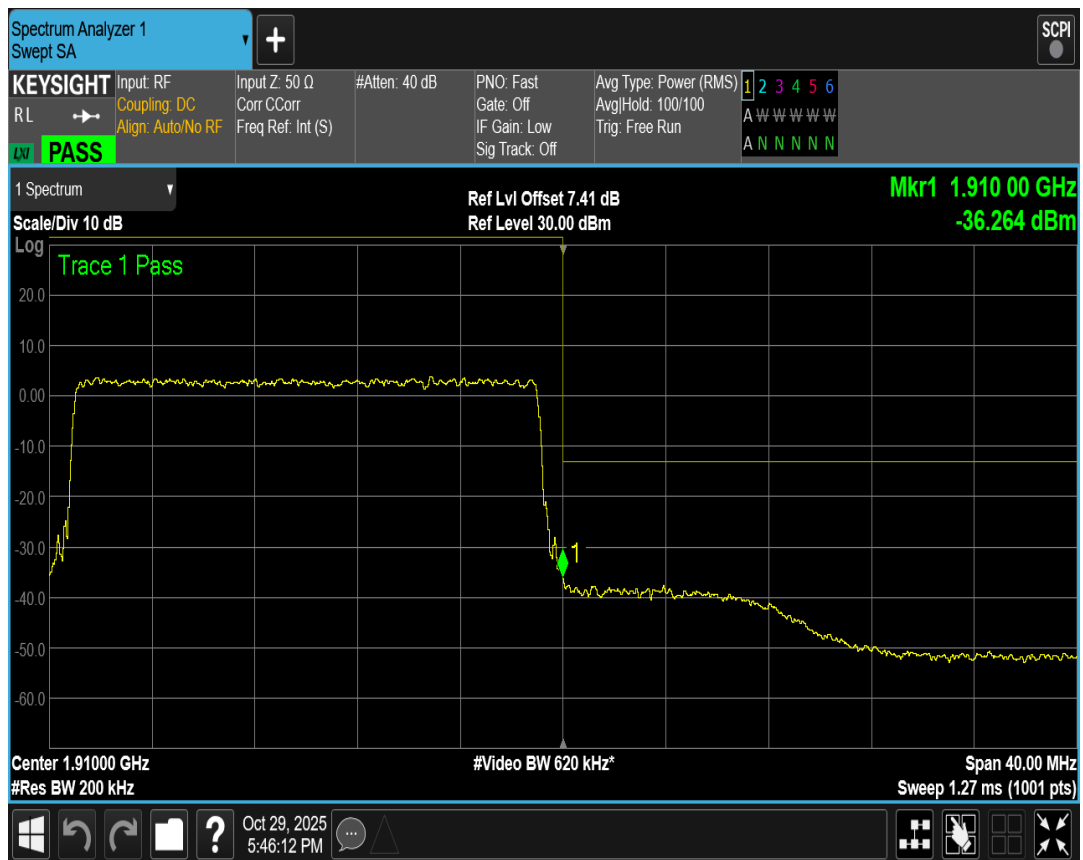
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



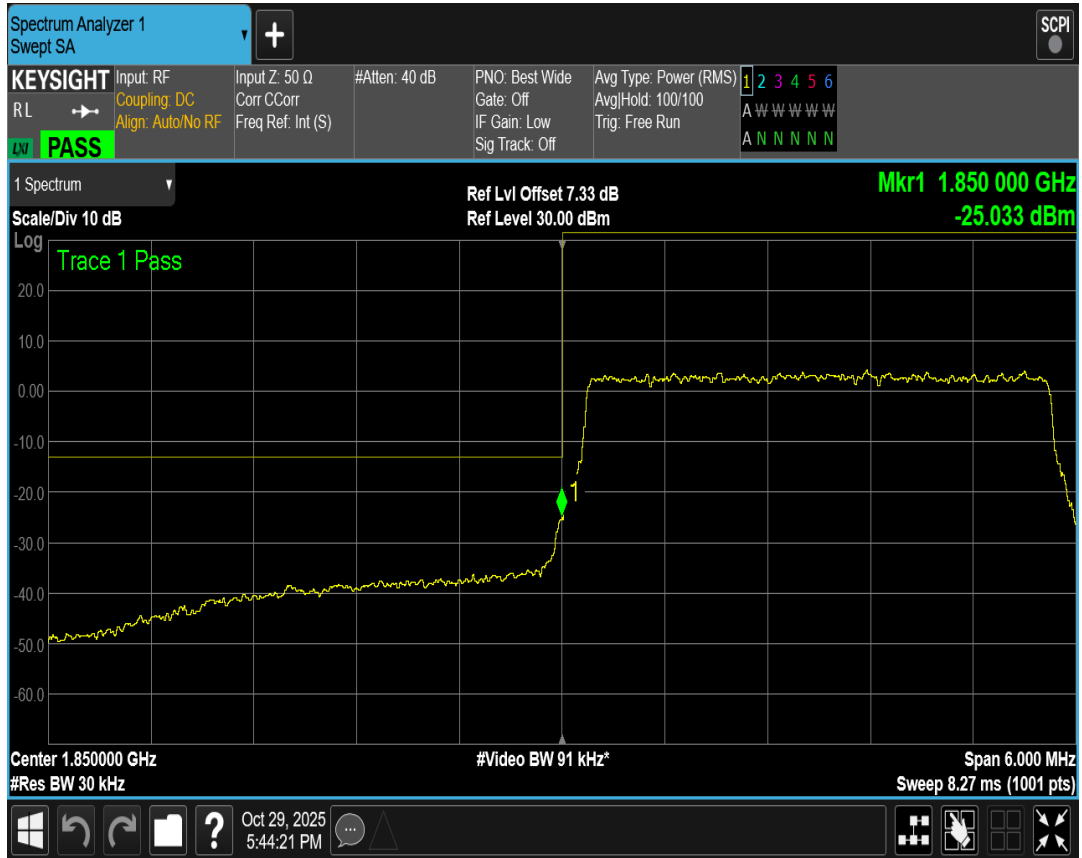
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



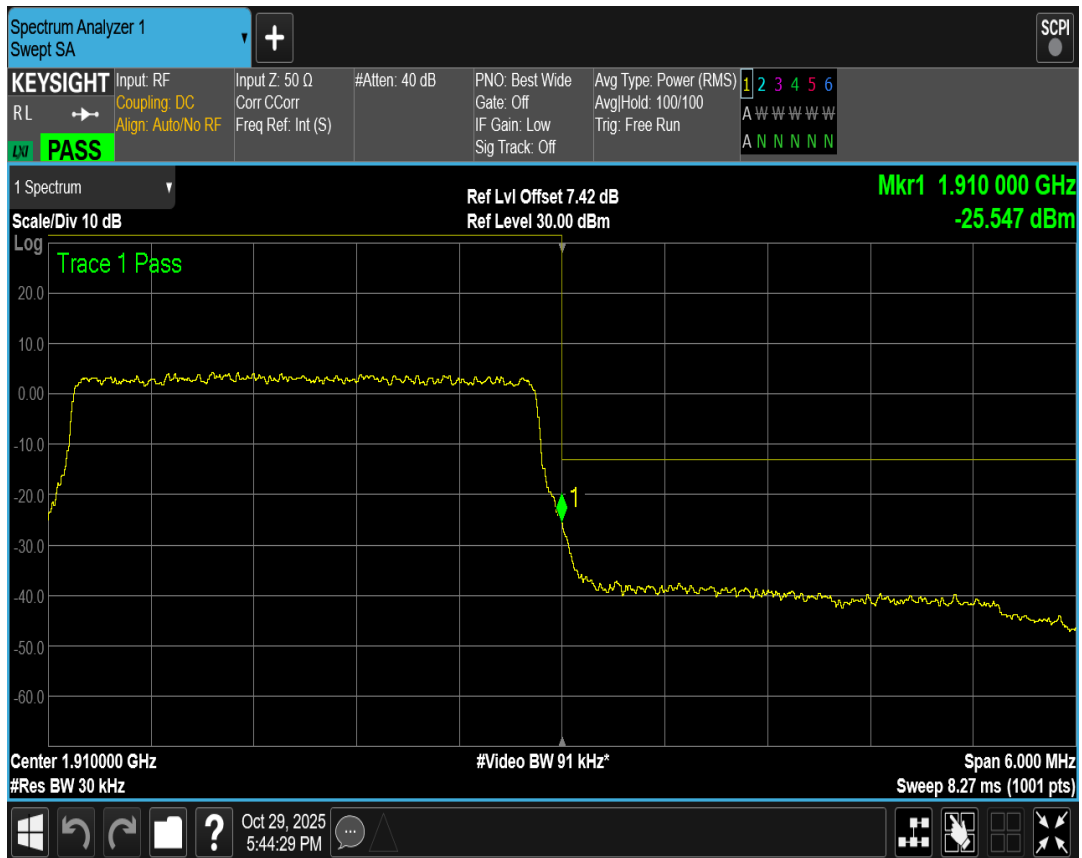
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



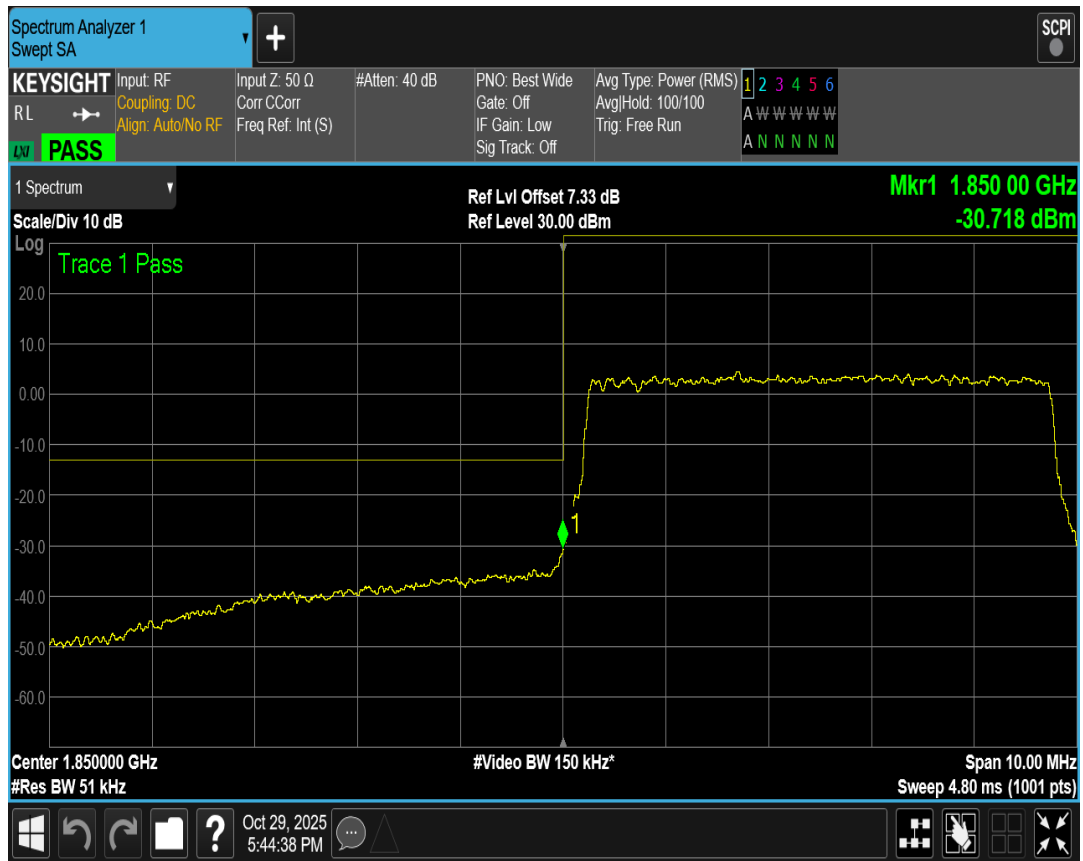
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



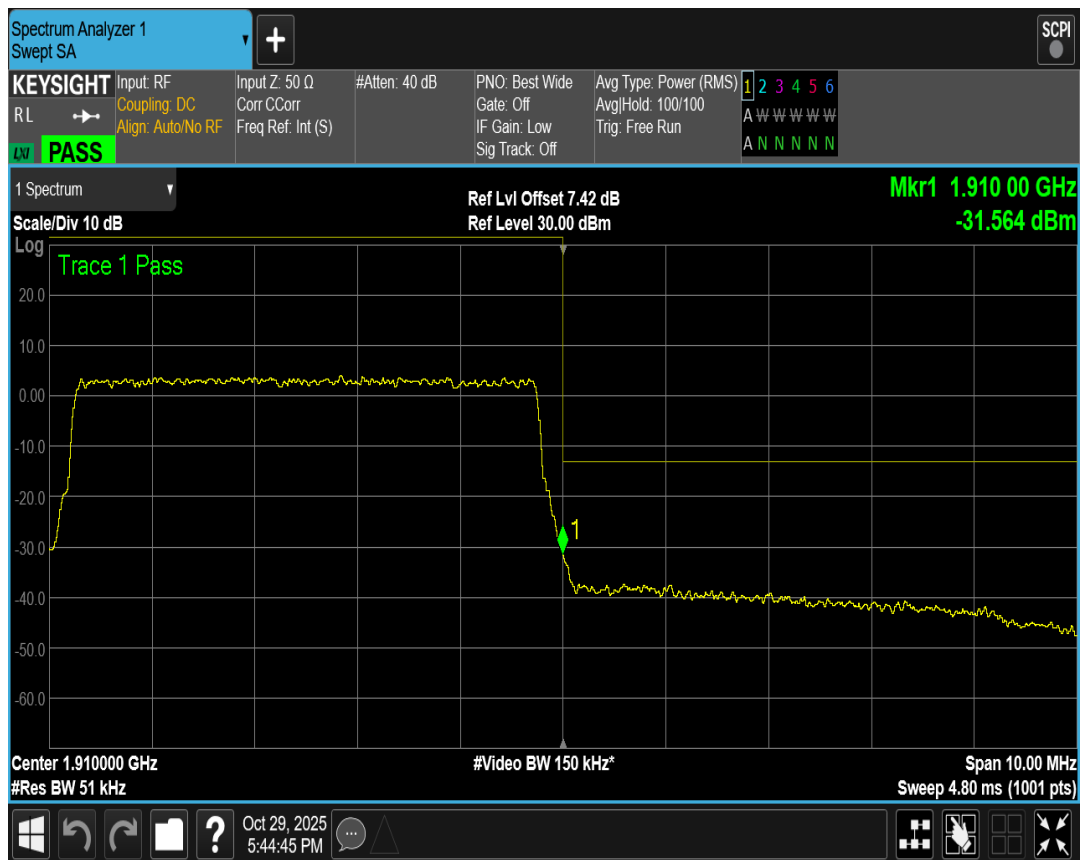
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



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



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

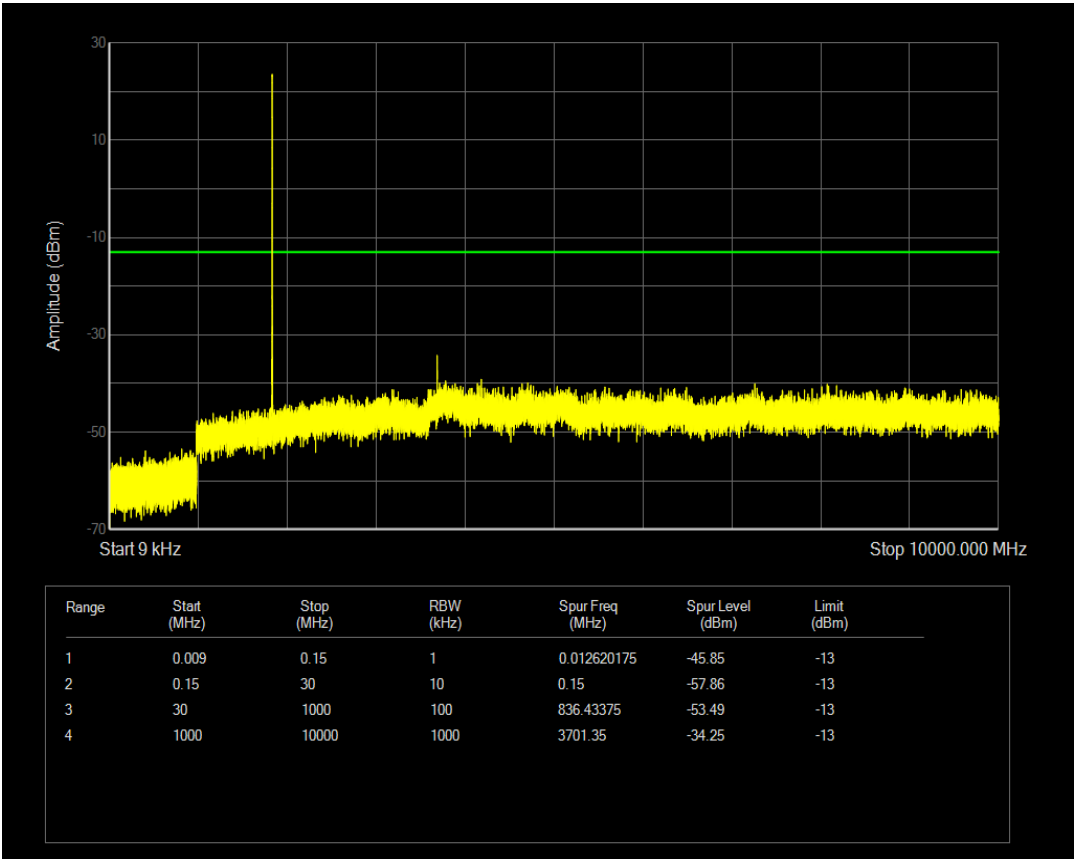


6 Out-of-band emissions

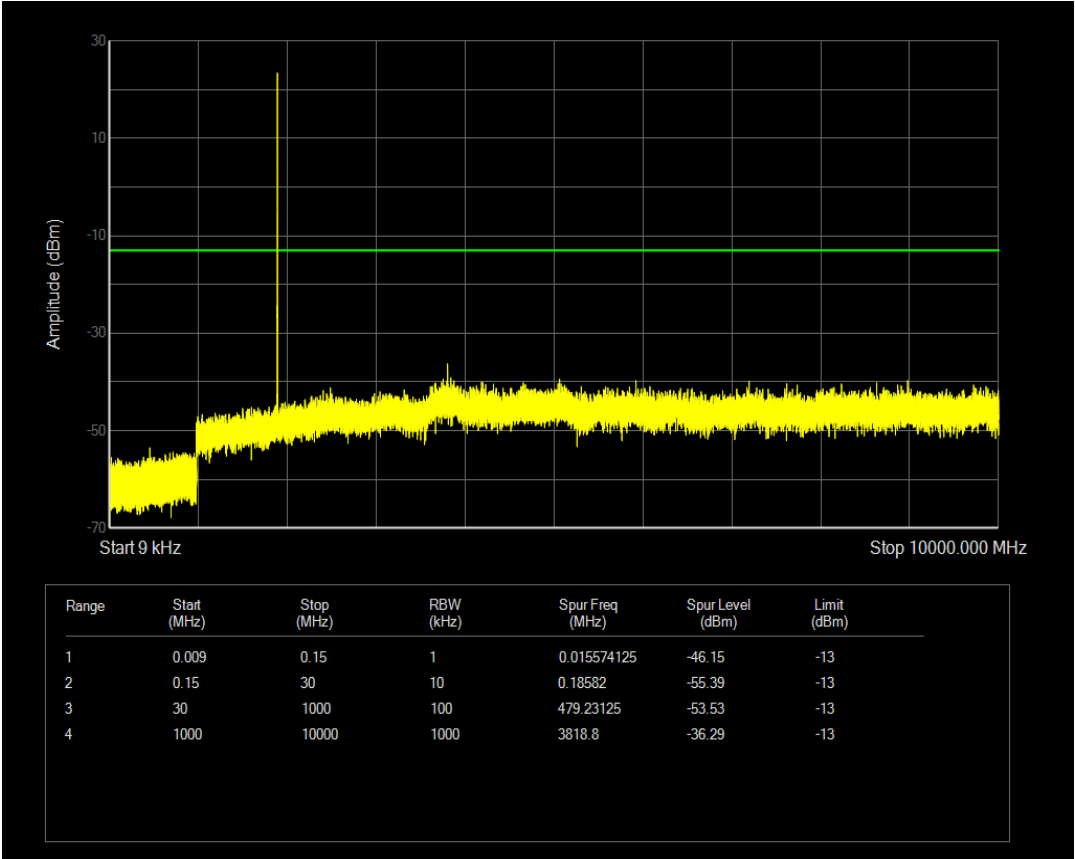
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	6	#0	QPSK	3701.58	-33.27	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3701.35	-34.25	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3819.25	-35.19	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3818.80	-36.29	-13	PASS
Band2	3	18615	15	#0	QPSK	3704.05	-36.23	-13	PASS
Band2	3	18615	15	#0	QAM16	3702.93	-35.01	-13	PASS
Band2	3	19185	15	#0	QPSK	3815.43	-35.44	-13	PASS
Band2	3	19185	15	#0	QAM16	3815.88	-35.14	-13	PASS
Band2	5	18625	25	#0	QPSK	3705.18	-36.06	-13	PASS
Band2	5	18625	25	#0	QAM16	3704.73	-36.86	-13	PASS
Band2	5	19175	25	#0	QPSK	3815.20	-36.59	-13	PASS
Band2	5	19175	25	#0	QAM16	3812.28	-37.99	-13	PASS
Band2	10	18650	50	#0	QPSK	3711.48	-36.72	-13	PASS
Band2	10	18650	50	#0	QAM16	3709.90	-37.94	-13	PASS
Band2	10	19150	50	#0	QPSK	3811.60	-38.10	-13	PASS
Band2	10	19150	50	#0	QAM16	3806.88	-37.31	-13	PASS
Band2	15	18675	75	#0	QPSK	3720.70	-37.34	-13	PASS
Band2	15	18675	75	#0	QAM16	3725.43	-37.71	-13	PASS
Band2	15	19125	75	#0	QPSK	3802.60	-37.10	-13	PASS
Band2	15	19125	75	#0	QAM16	3798.78	-36.59	-13	PASS
Band2	20	18700	100	#0	QPSK	3691.68	-39.26	-13	PASS
Band2	20	18700	100	#0	QAM16	3710.80	-38.46	-13	PASS
Band2	20	19100	100	#0	QPSK	3801.25	-38.00	-13	PASS
Band2	20	19100	100	#0	QAM16	3804.40	-35.98	-13	PASS

NOTE: out of band emissions above 10G is considered as background noise, so it is not reflected in the report

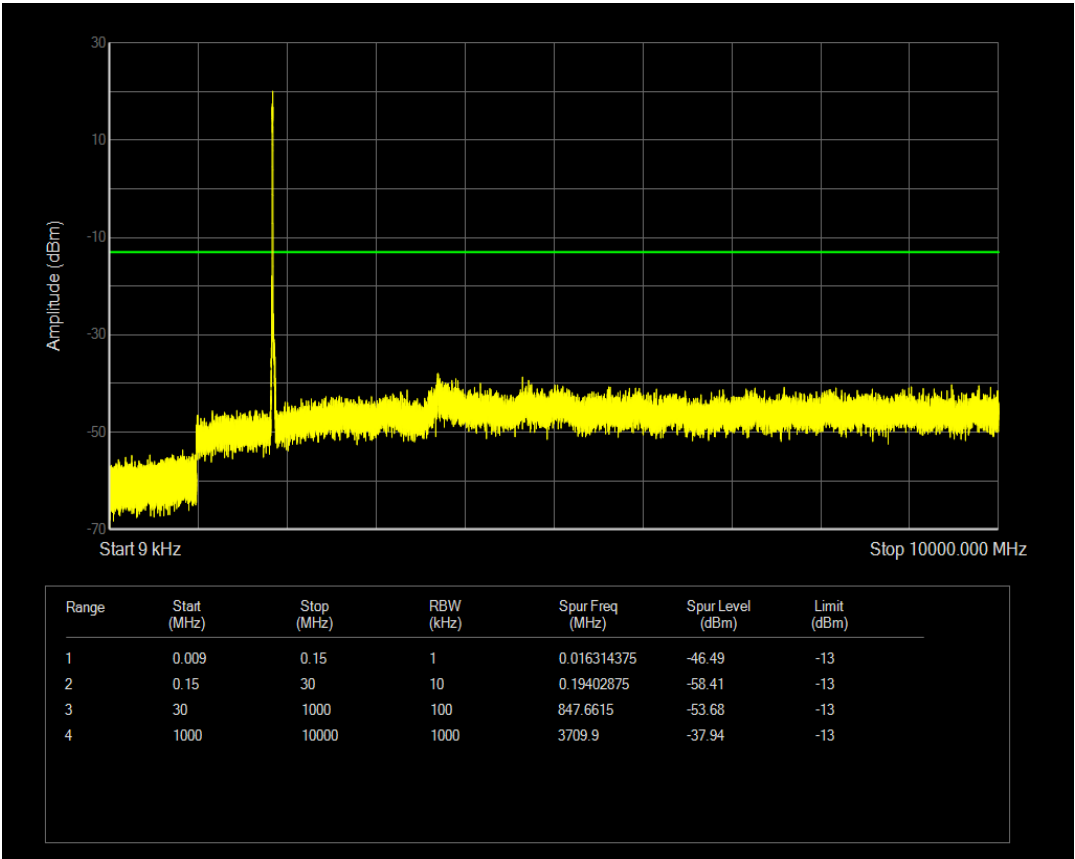
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



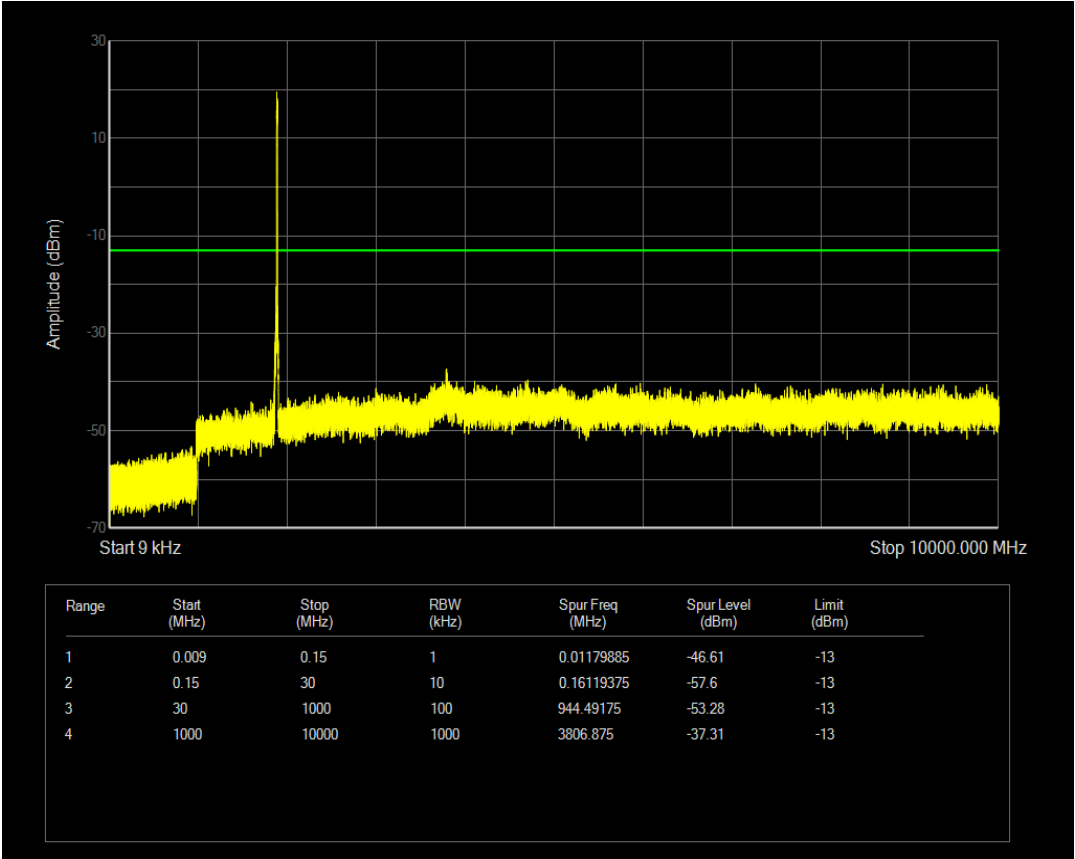
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0

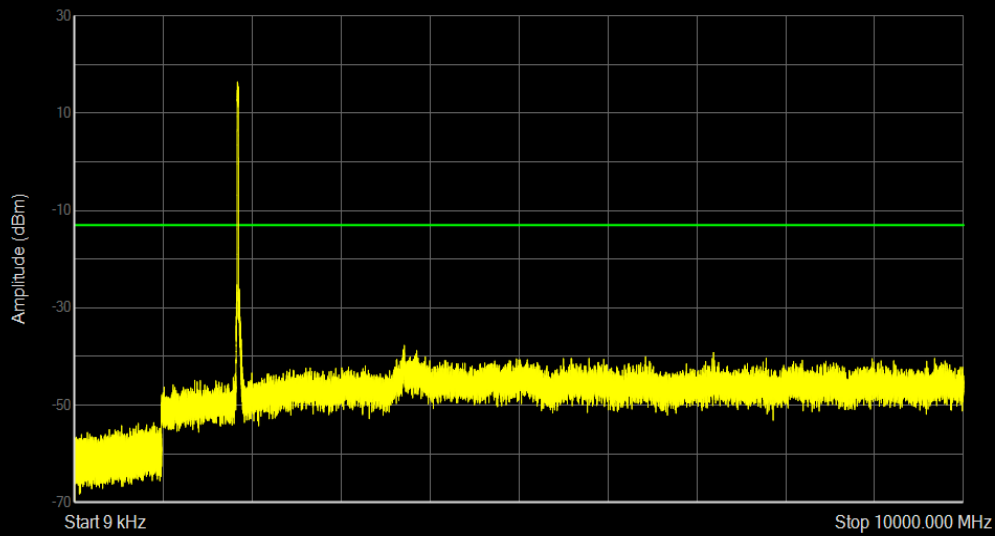


Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0

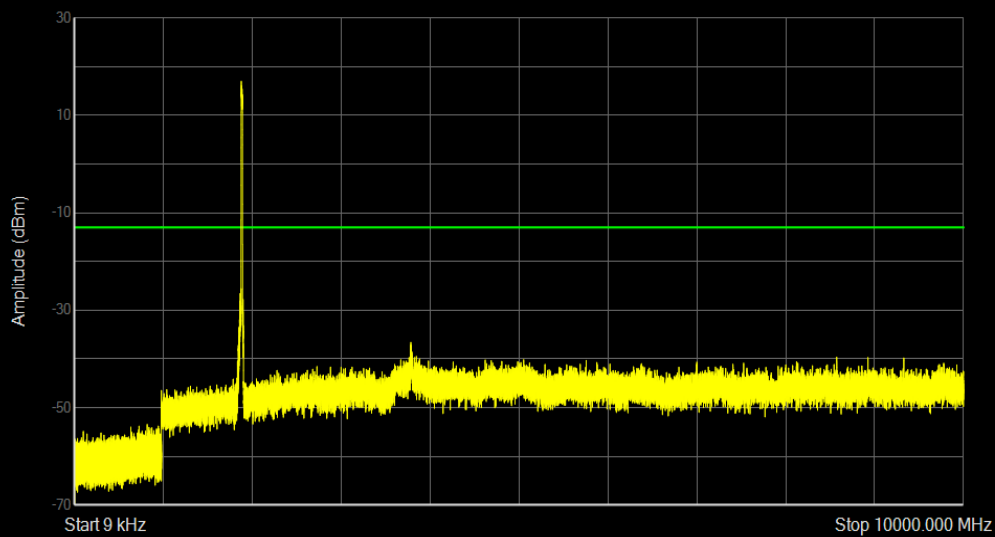


Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



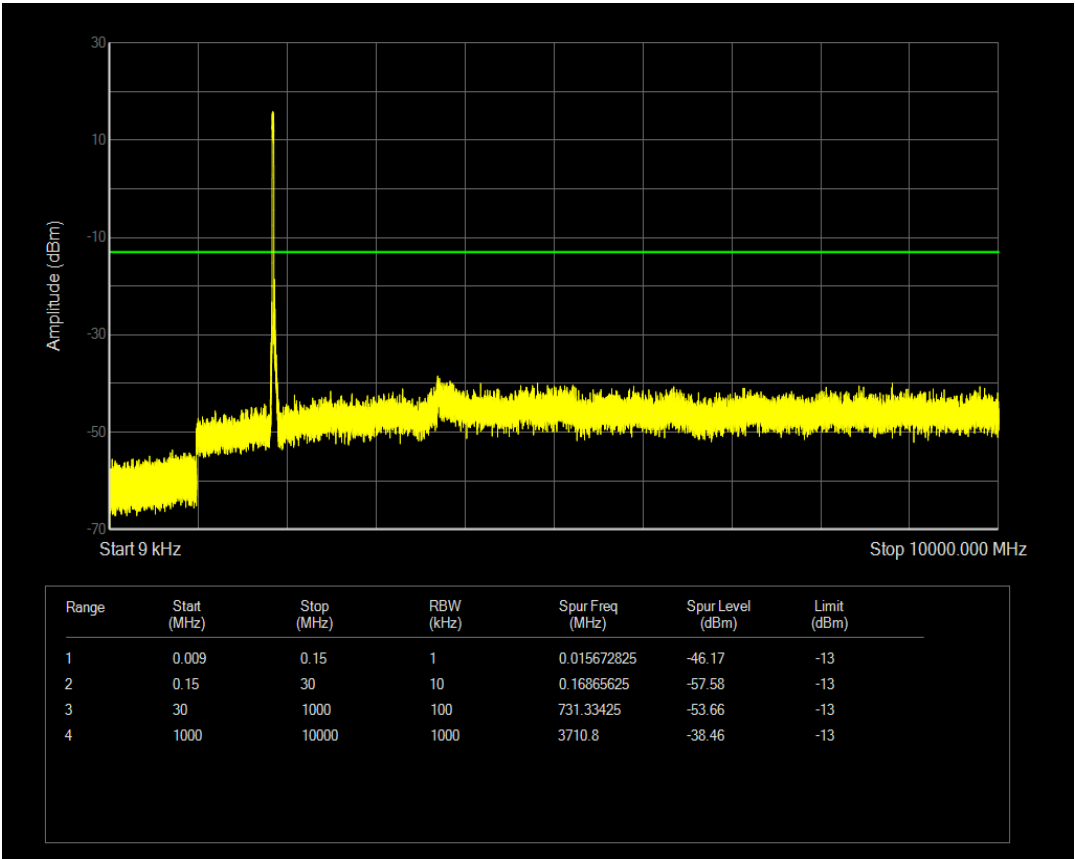
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009511125	-46.52	-13
2	0.15	30	10	0.15223875	-56.79	-13
3	30	1000	100	914.80975	-53.58	-13
4	1000	10000	1000	3725.425	-37.71	-13

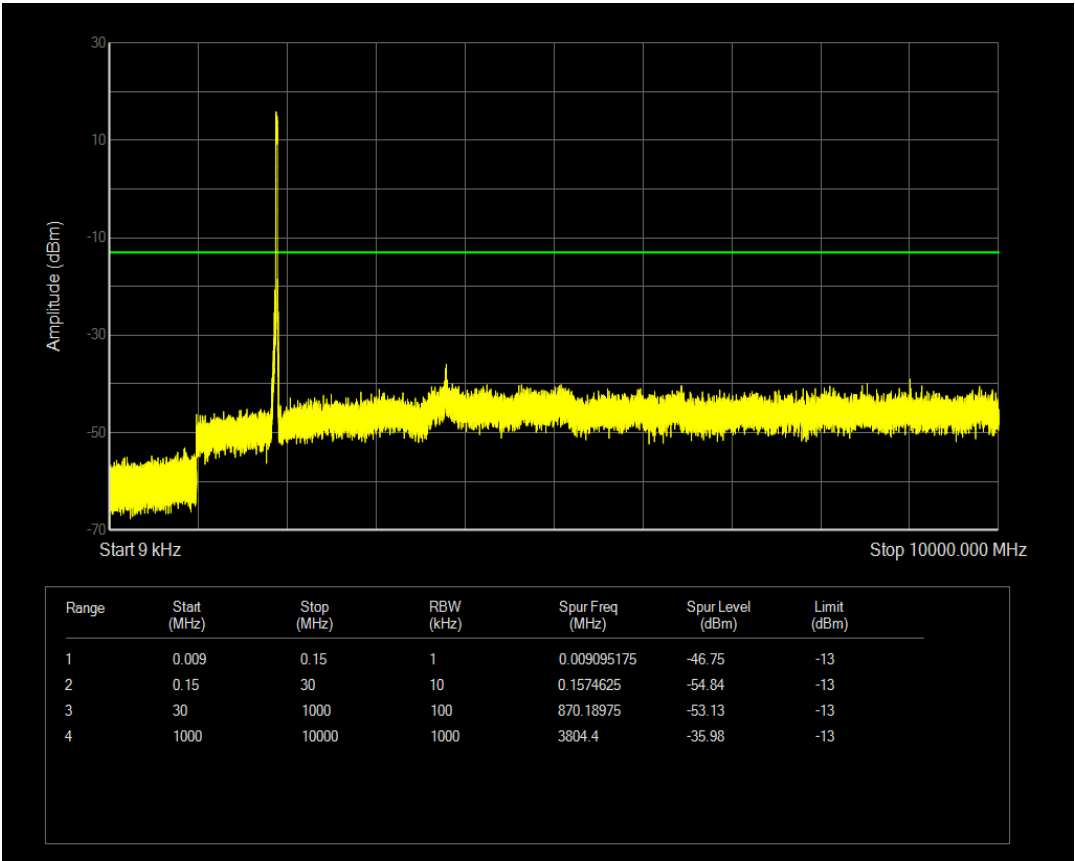
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013734075	-45.71	-13
2	0.15	30	10	0.158955	-56.09	-13
3	30	1000	100	841.47775	-53.45	-13
4	1000	10000	1000	3798.775	-36.59	-13

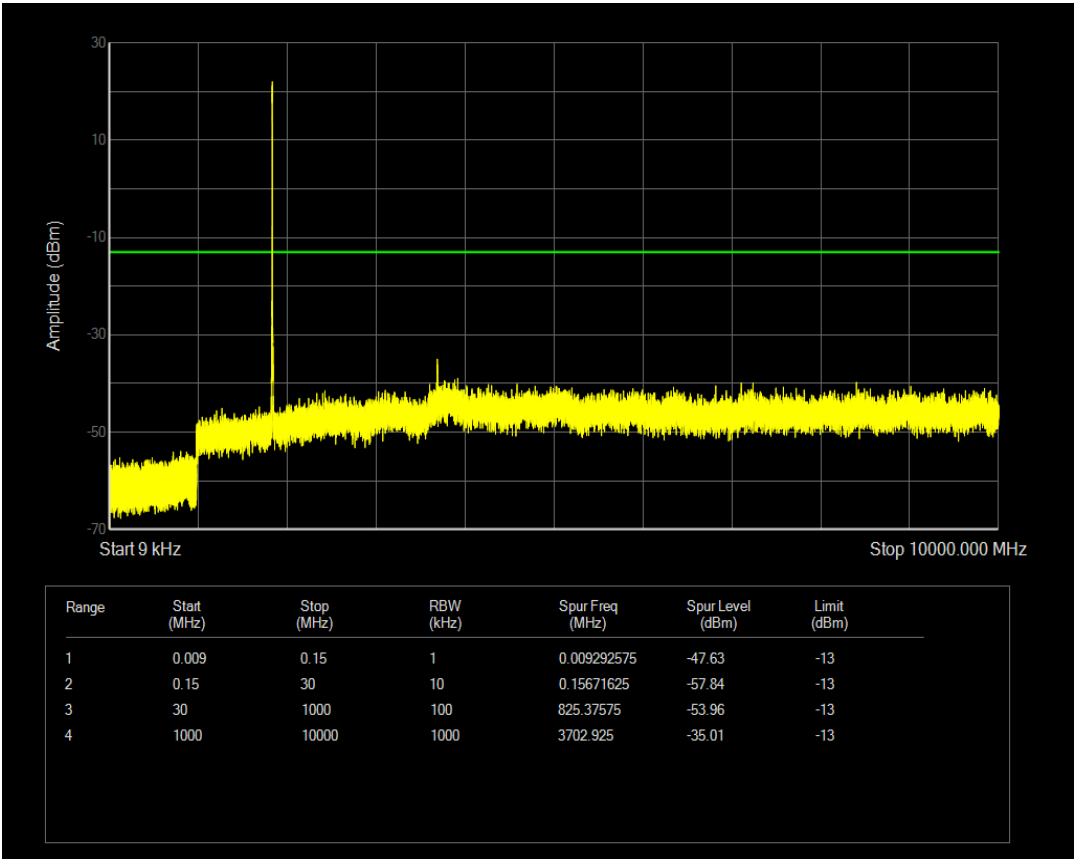
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



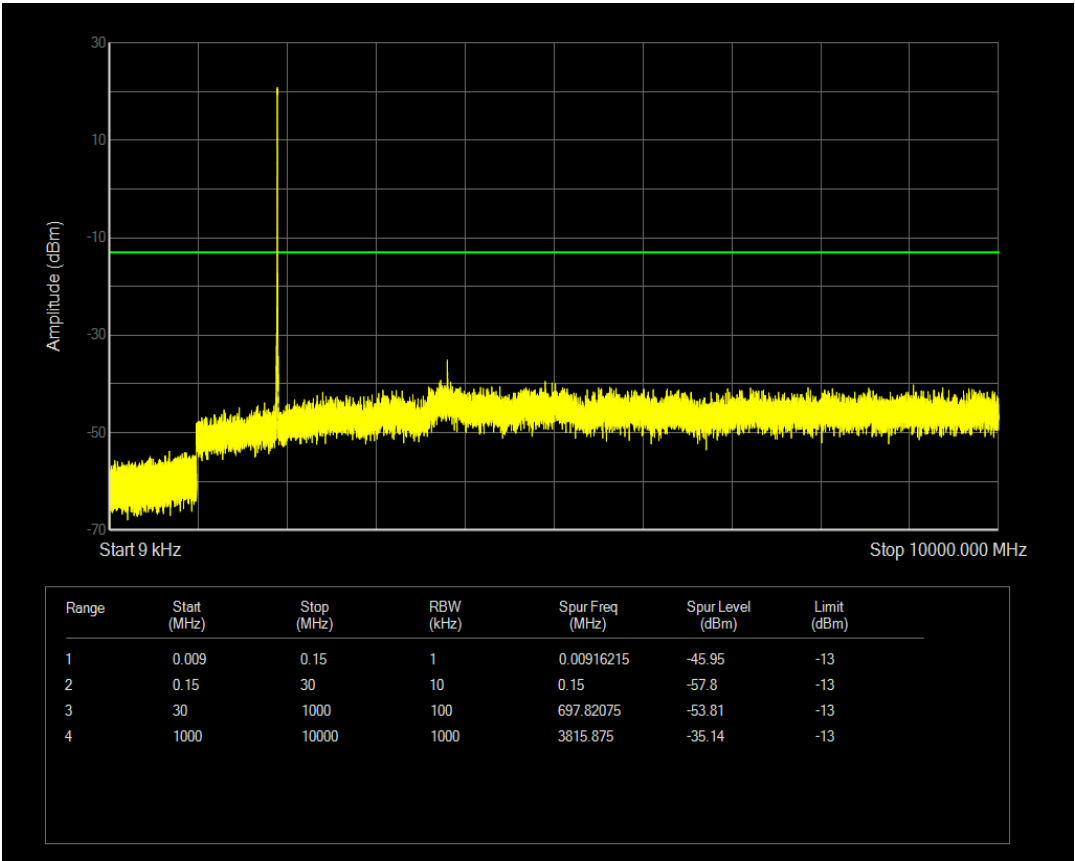
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



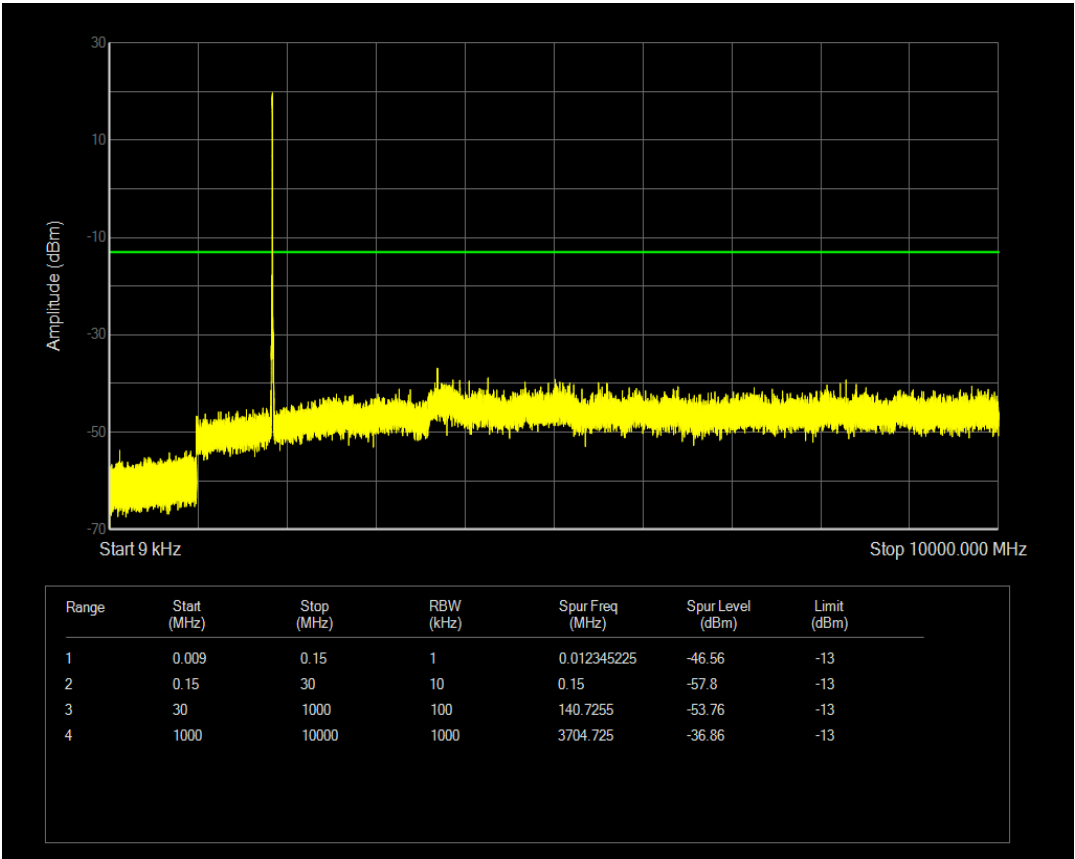
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



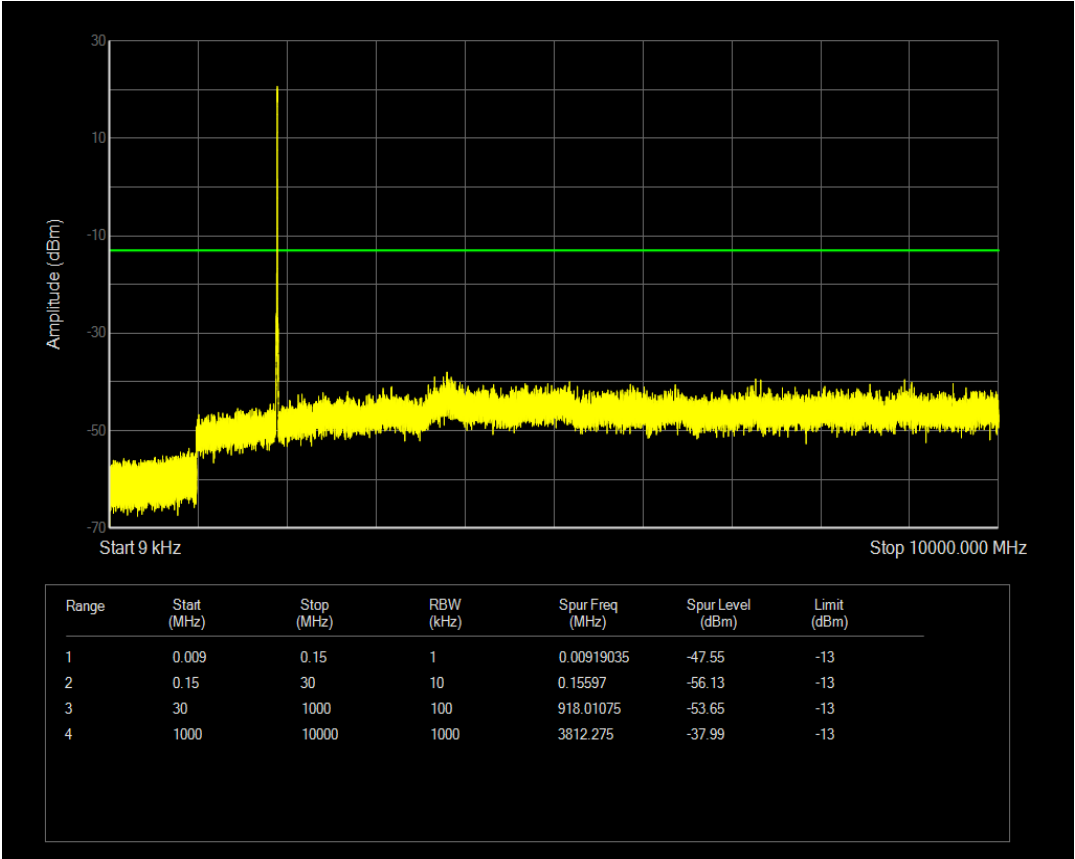
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



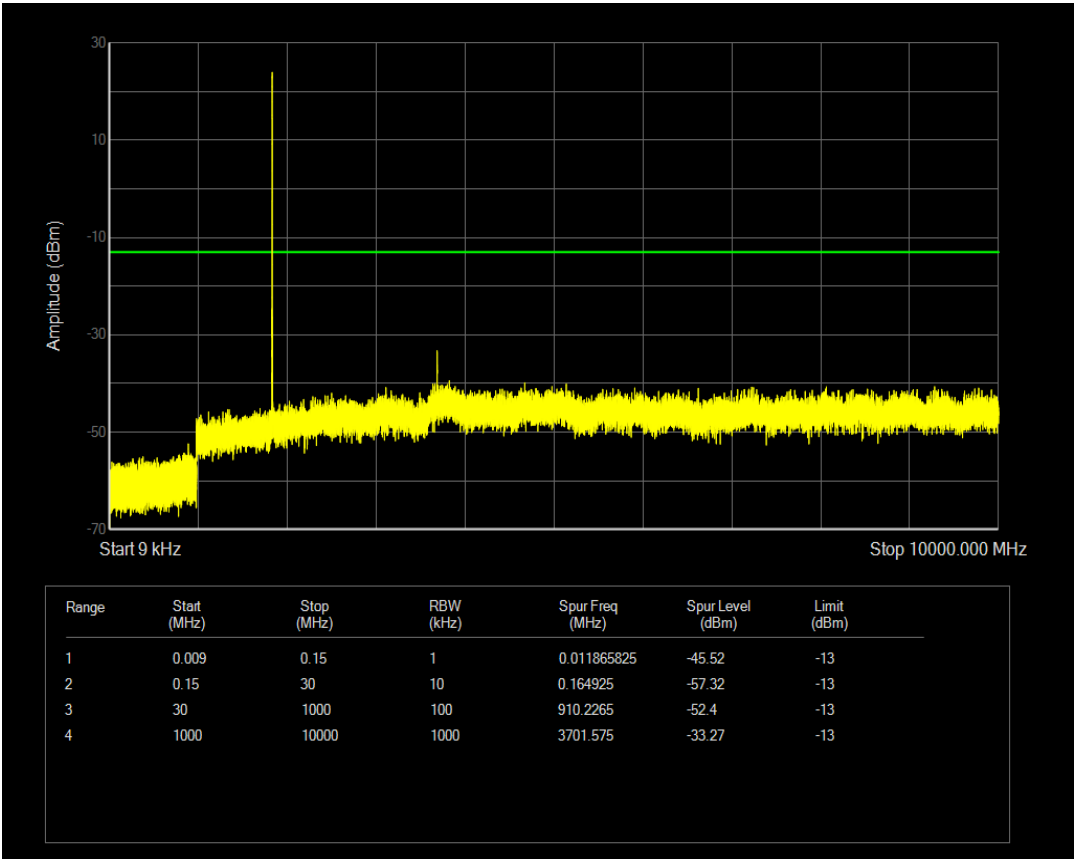
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



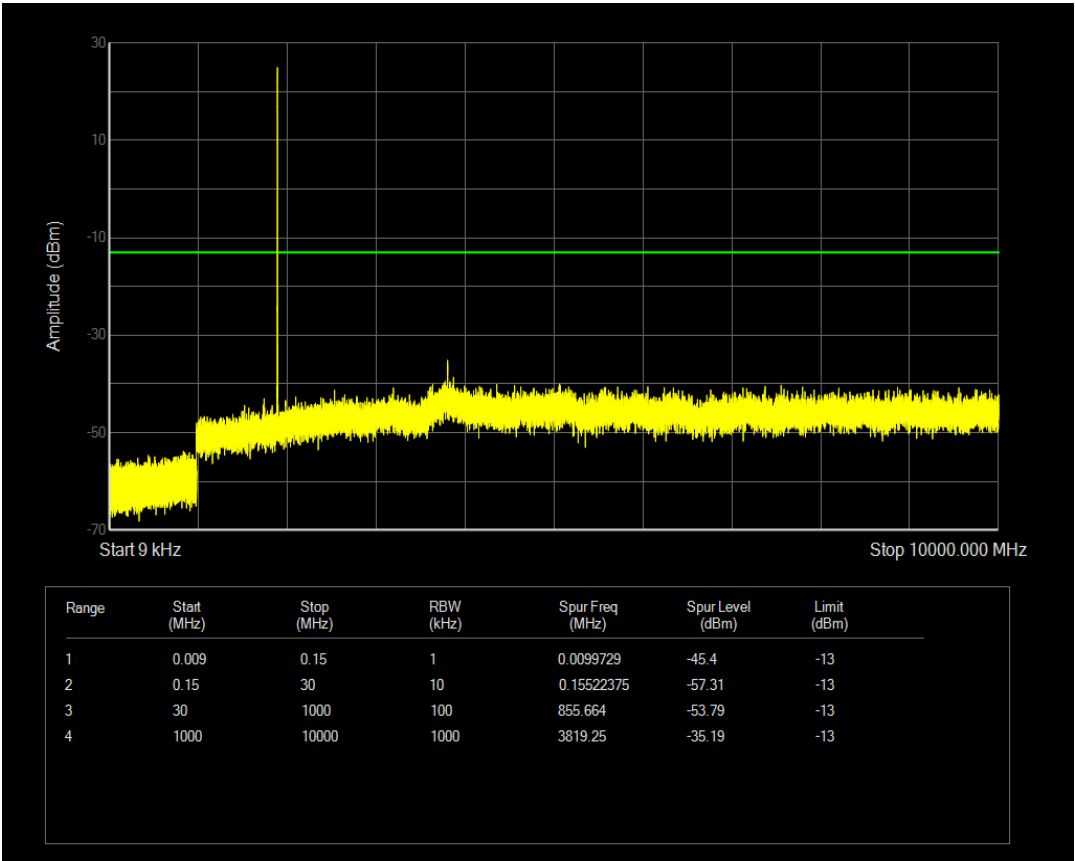
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



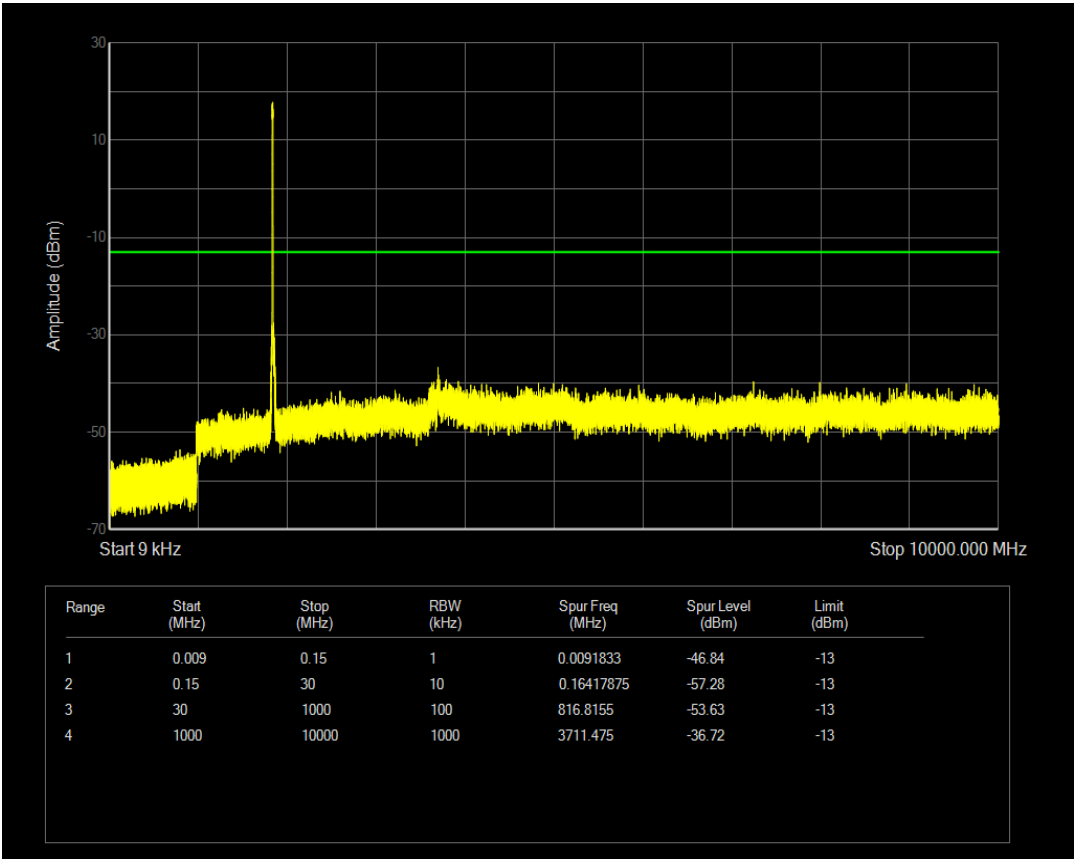
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



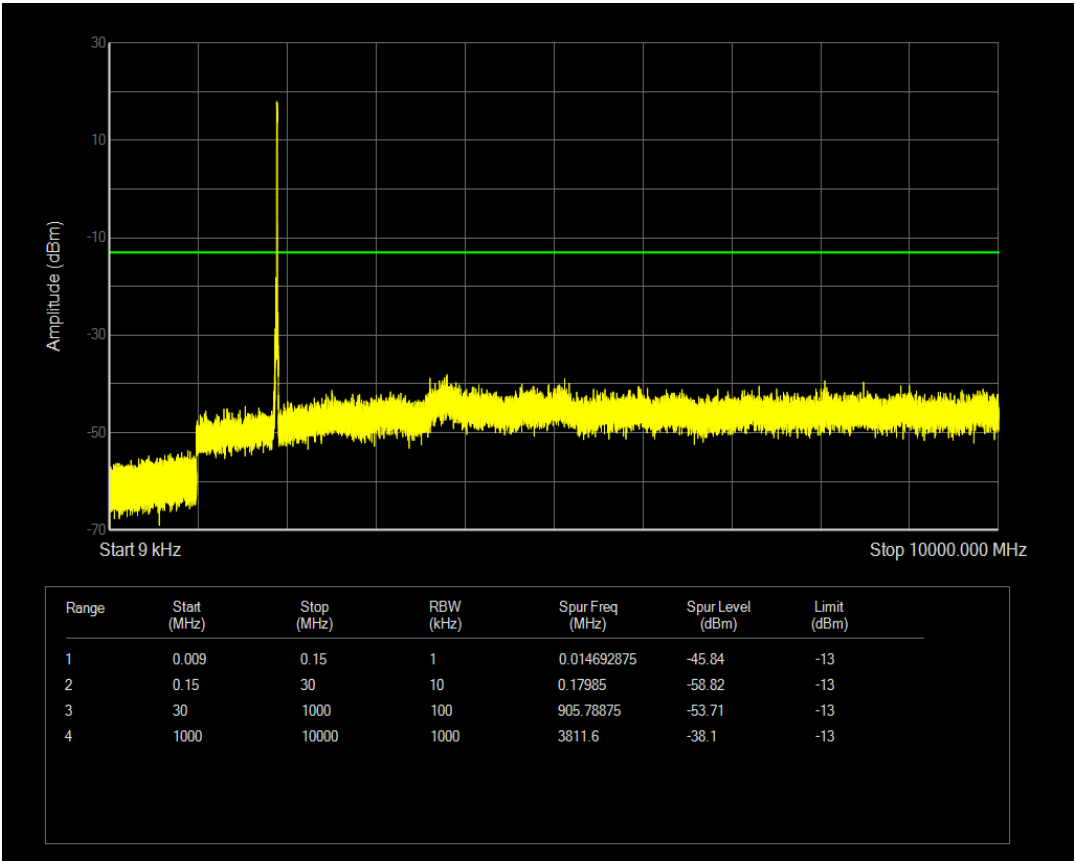
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



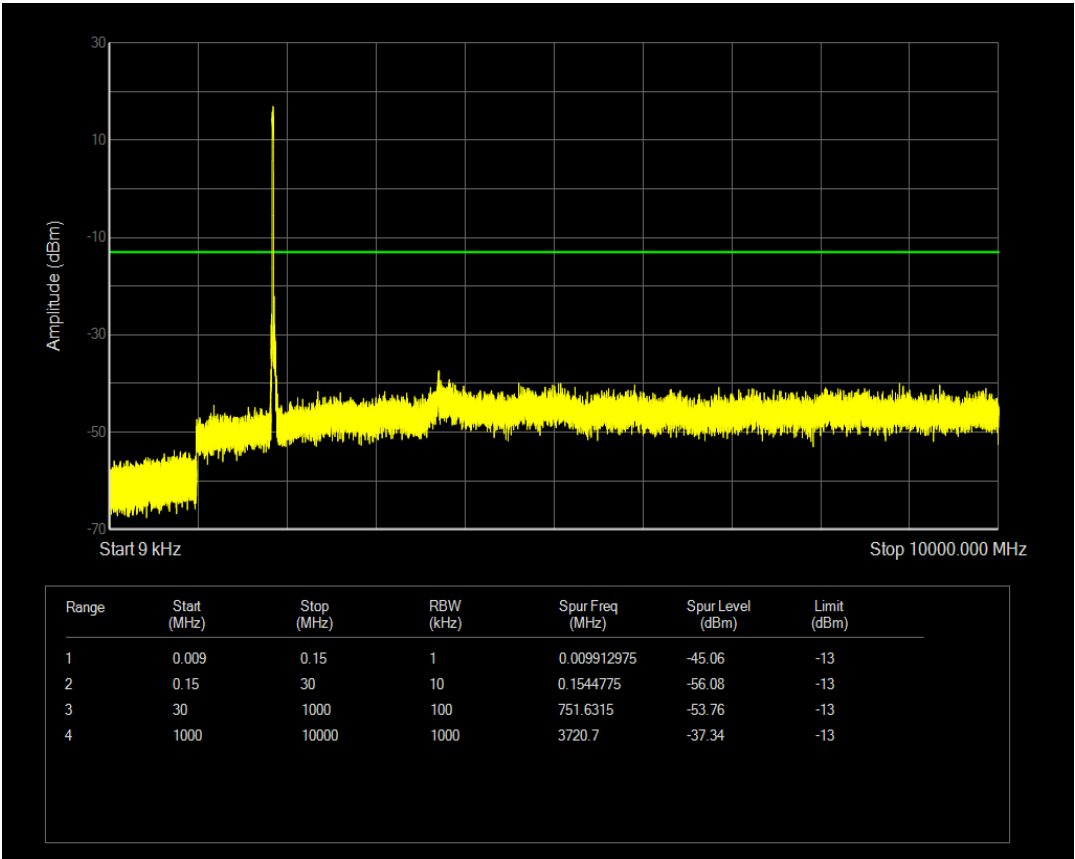
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



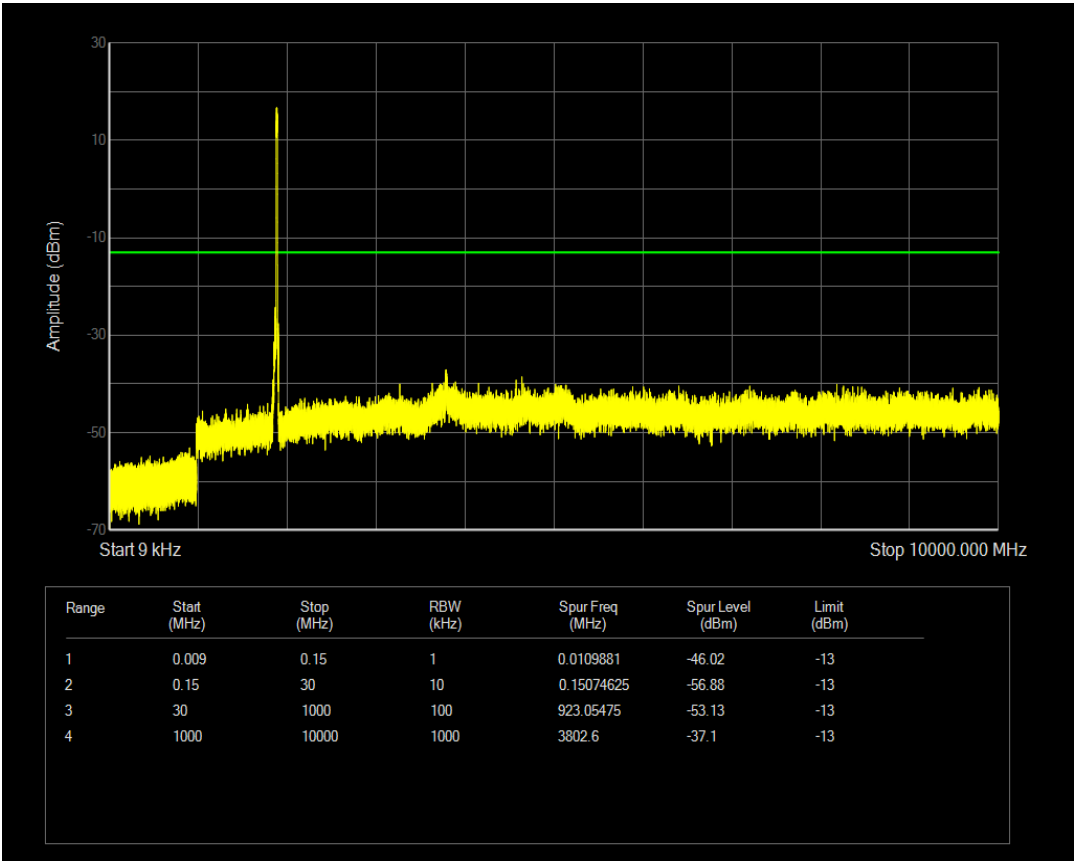
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



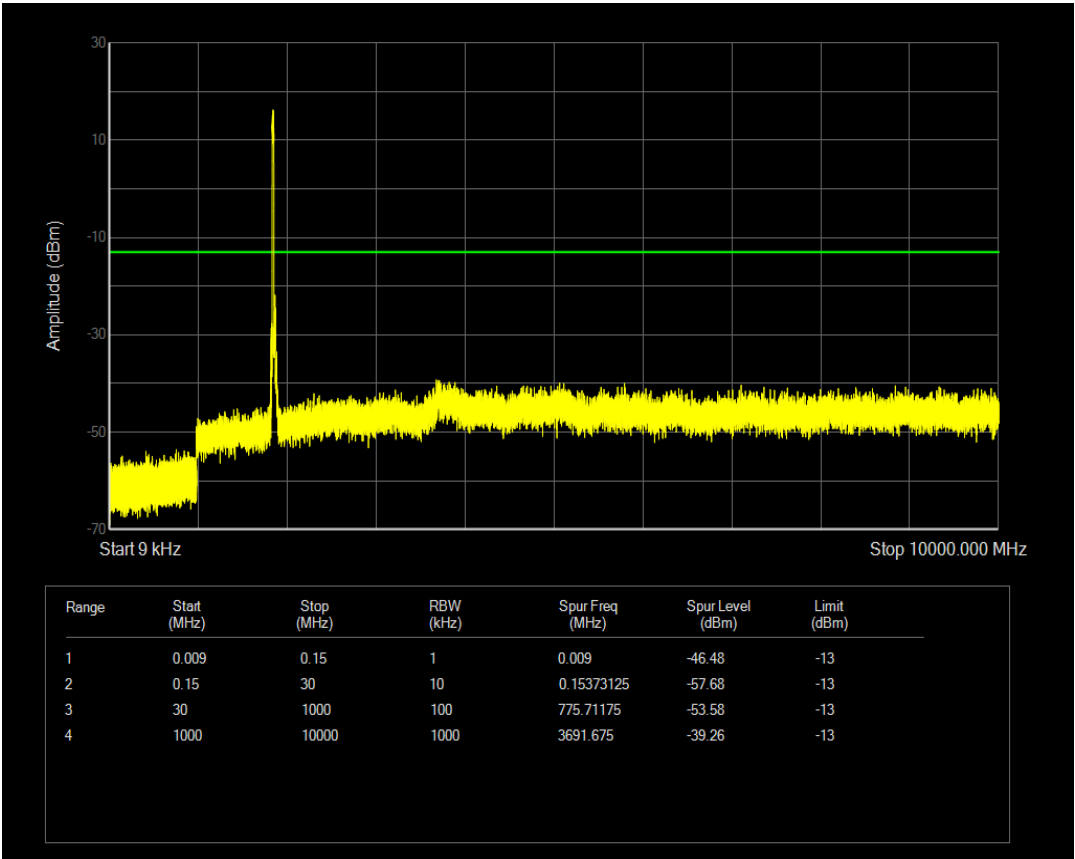
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



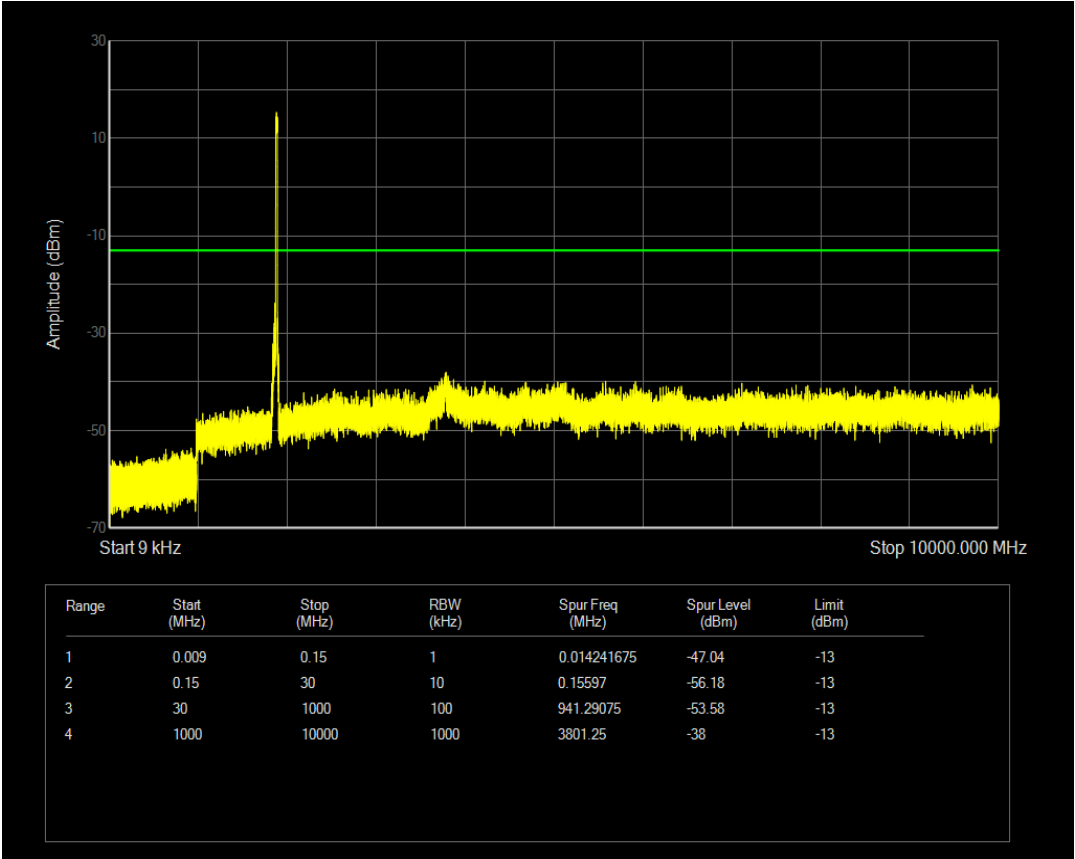
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



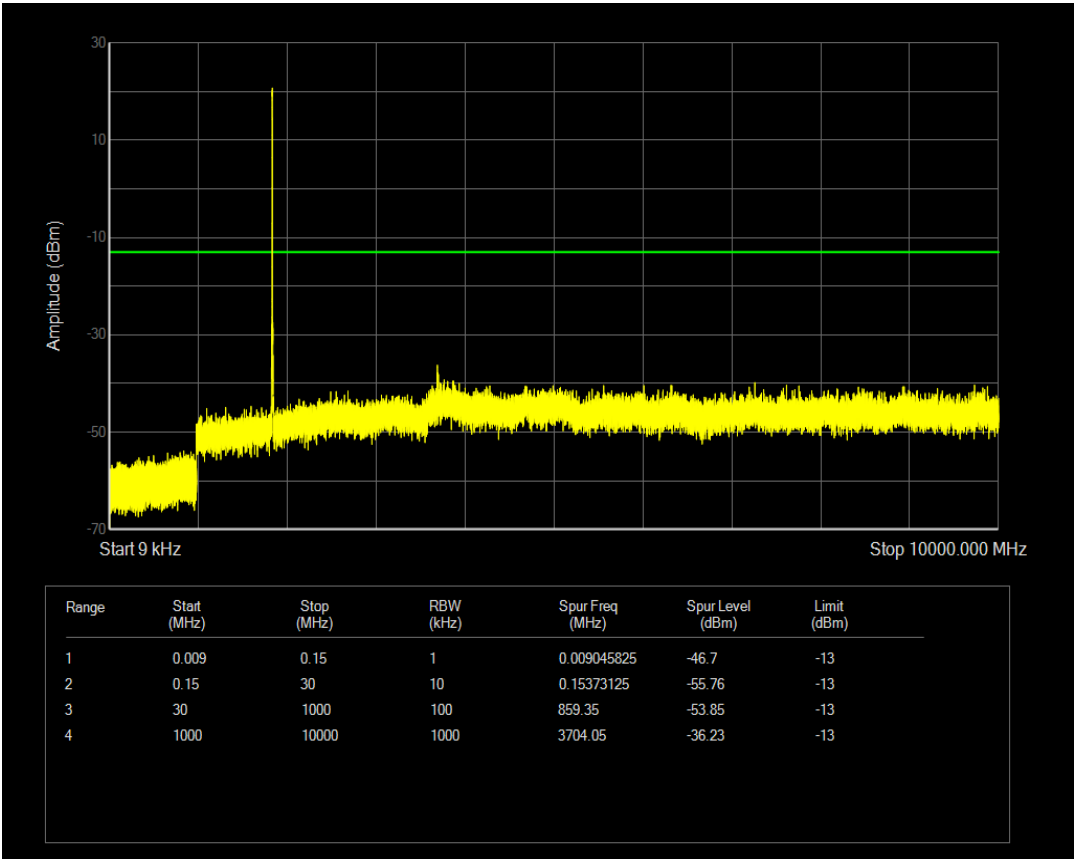
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



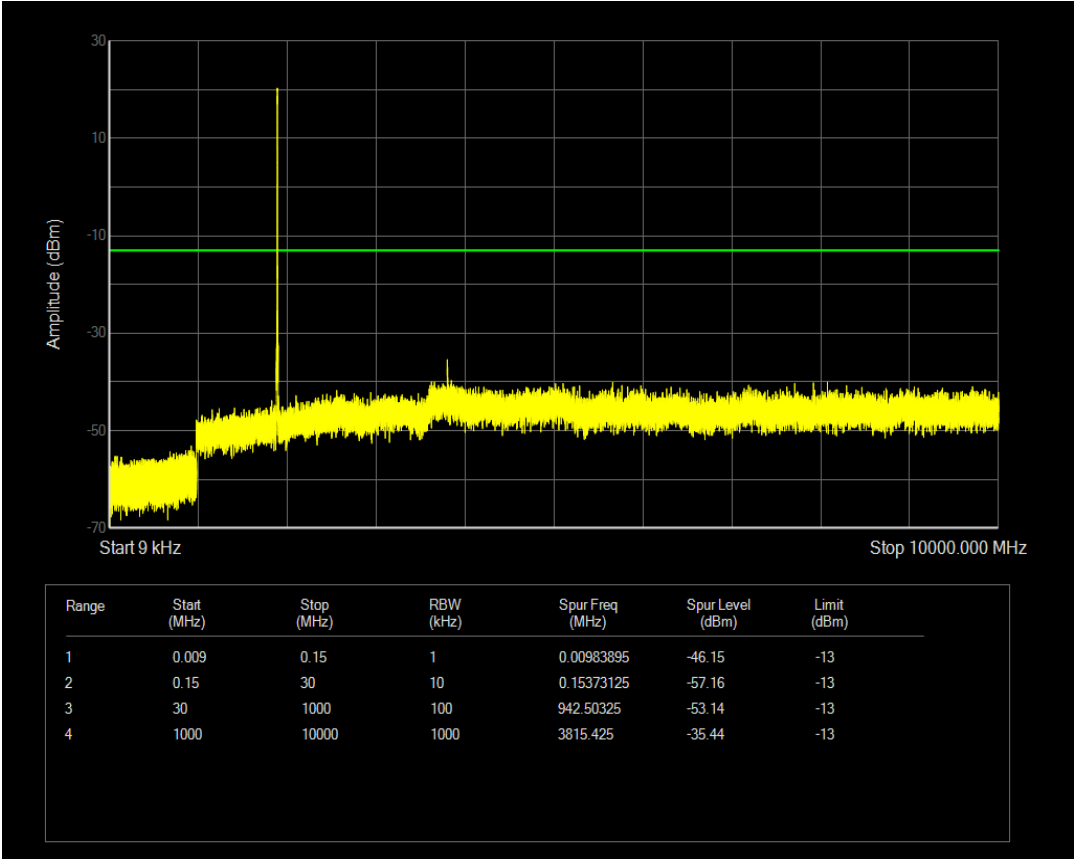
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0

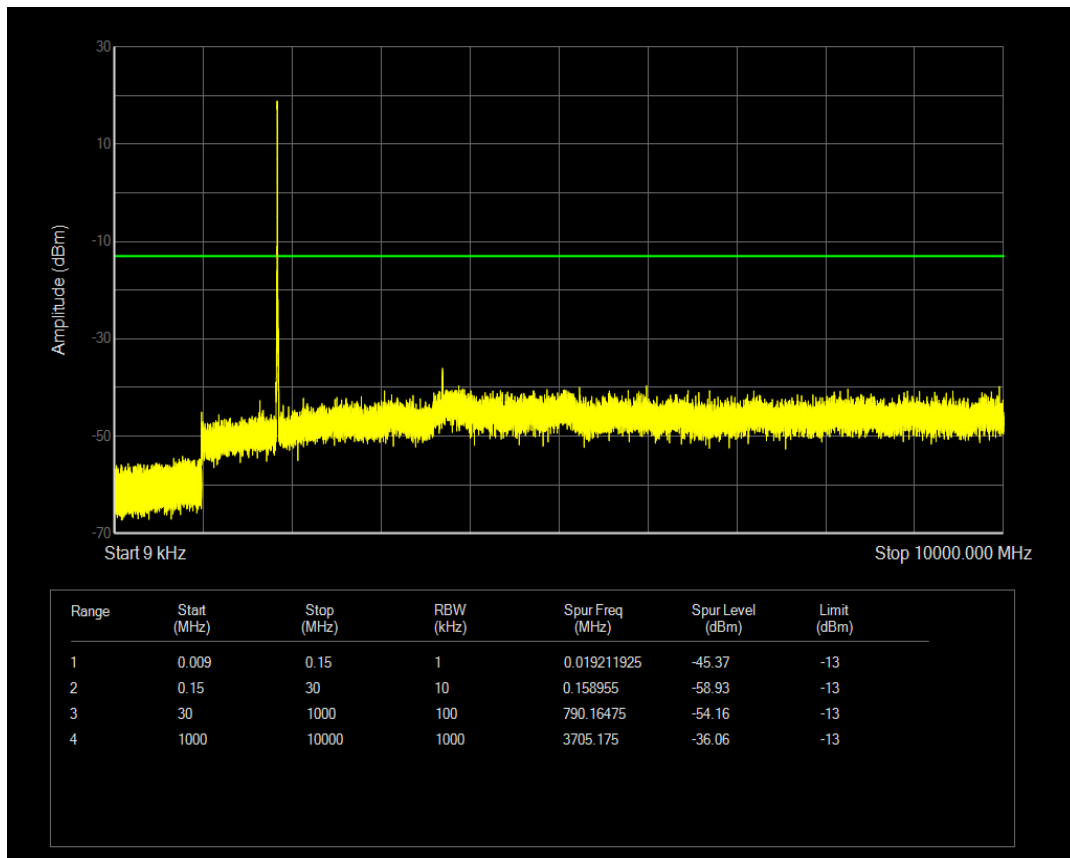


Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



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**