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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	23.13	-4.18	18.95	33.01	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.02	-4.18	18.84	33.01	PASS
Band2	1.4	18607	1	#Max	QPSK	23.00	-4.18	18.82	33.01	PASS
Band2	1.4	18607	3	#0	QPSK	22.79	-4.18	18.61	33.01	PASS
Band2	1.4	18607	3	#Mid	QPSK	22.80	-4.18	18.62	33.01	PASS
Band2	1.4	18607	3	#Max	QPSK	22.87	-4.18	18.69	33.01	PASS
Band2	1.4	18607	6	#0	QPSK	21.94	-4.18	17.76	33.01	PASS
Band2	1.4	18607	1	#0	QAM16	21.98	-4.18	17.8	33.01	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.89	-4.18	17.71	33.01	PASS
Band2	1.4	18607	1	#Max	QAM16	21.97	-4.18	17.79	33.01	PASS
Band2	1.4	18607	3	#0	QAM16	21.74	-4.18	17.56	33.01	PASS
Band2	1.4	18607	3	#Mid	QAM16	21.84	-4.18	17.66	33.01	PASS
Band2	1.4	18607	3	#Max	QAM16	21.74	-4.18	17.56	33.01	PASS
Band2	1.4	18607	6	#0	QAM16	20.86	-4.18	16.68	33.01	PASS
Band2	1.4	18900	1	#0	QPSK	22.65	-4.18	18.47	33.01	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.77	-4.18	18.59	33.01	PASS
Band2	1.4	18900	1	#Max	QPSK	22.67	-4.18	18.49	33.01	PASS
Band2	1.4	18900	3	#0	QPSK	22.80	-4.18	18.62	33.01	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.90	-4.18	18.72	33.01	PASS
Band2	1.4	18900	3	#Max	QPSK	22.89	-4.18	18.71	33.01	PASS
Band2	1.4	18900	6	#0	QPSK	21.85	-4.18	17.67	33.01	PASS
Band2	1.4	18900	1	#0	QAM16	21.76	-4.18	17.58	33.01	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.81	-4.18	17.63	33.01	PASS
Band2	1.4	18900	1	#Max	QAM16	21.72	-4.18	17.54	33.01	PASS
Band2	1.4	18900	3	#0	QAM16	21.54	-4.18	17.36	33.01	PASS
Band2	1.4	18900	3	#Mid	QAM16	21.55	-4.18	17.37	33.01	PASS
Band2	1.4	18900	3	#Max	QAM16	21.68	-4.18	17.5	33.01	PASS
Band2	1.4	18900	6	#0	QAM16	20.74	-4.18	16.56	33.01	PASS
Band2	1.4	19193	1	#0	QPSK	22.97	-4.18	18.79	33.01	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.06	-4.18	18.88	33.01	PASS
Band2	1.4	19193	1	#Max	QPSK	22.96	-4.18	18.78	33.01	PASS
Band2	1.4	19193	3	#0	QPSK	22.90	-4.18	18.72	33.01	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.92	-4.18	18.74	33.01	PASS
Band2	1.4	19193	3	#Max	QPSK	22.77	-4.18	18.59	33.01	PASS
Band2	1.4	19193	6	#0	QPSK	21.74	-4.18	17.56	33.01	PASS
Band2	1.4	19193	1	#0	QAM16	21.66	-4.18	17.48	33.01	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.90	-4.18	17.72	33.01	PASS

Band2	1.4	19193	1	#Max	QAM16	21.58	-4.18	17.4	33.01	PASS
Band2	1.4	19193	3	#0	QAM16	21.92	-4.18	17.74	33.01	PASS
Band2	1.4	19193	3	#Mid	QAM16	21.98	-4.18	17.8	33.01	PASS
Band2	1.4	19193	3	#Max	QAM16	21.97	-4.18	17.79	33.01	PASS
Band2	1.4	19193	6	#0	QAM16	20.76	-4.18	16.58	33.01	PASS
Band2	3	18615	1	#0	QPSK	22.70	-4.18	18.52	33.01	PASS
Band2	3	18615	1	#Mid	QPSK	22.99	-4.18	18.81	33.01	PASS
Band2	3	18615	1	#Max	QPSK	22.58	-4.18	18.4	33.01	PASS
Band2	3	18615	8	#0	QPSK	21.93	-4.18	17.75	33.01	PASS
Band2	3	18615	8	#Mid	QPSK	21.89	-4.18	17.71	33.01	PASS
Band2	3	18615	8	#Max	QPSK	21.82	-4.18	17.64	33.01	PASS
Band2	3	18615	15	#0	QPSK	21.81	-4.18	17.63	33.01	PASS
Band2	3	18615	1	#0	QAM16	22.33	-4.18	18.15	33.01	PASS
Band2	3	18615	1	#Mid	QAM16	22.54	-4.18	18.36	33.01	PASS
Band2	3	18615	1	#Max	QAM16	22.36	-4.18	18.18	33.01	PASS
Band2	3	18615	8	#0	QAM16	21.08	-4.18	16.9	33.01	PASS
Band2	3	18615	8	#Mid	QAM16	21.07	-4.18	16.89	33.01	PASS
Band2	3	18615	8	#Max	QAM16	21.08	-4.18	16.9	33.01	PASS
Band2	3	18615	15	#0	QAM16	20.78	-4.18	16.6	33.01	PASS
Band2	3	18900	1	#0	QPSK	22.53	-4.18	18.35	33.01	PASS
Band2	3	18900	1	#Mid	QPSK	22.73	-4.18	18.55	33.01	PASS
Band2	3	18900	1	#Max	QPSK	22.47	-4.18	18.29	33.01	PASS
Band2	3	18900	8	#0	QPSK	21.93	-4.18	17.75	33.01	PASS
Band2	3	18900	8	#Mid	QPSK	21.83	-4.18	17.65	33.01	PASS
Band2	3	18900	8	#Max	QPSK	21.87	-4.18	17.69	33.01	PASS
Band2	3	18900	15	#0	QPSK	21.84	-4.18	17.66	33.01	PASS
Band2	3	18900	1	#0	QAM16	21.59	-4.18	17.41	33.01	PASS
Band2	3	18900	1	#Mid	QAM16	21.86	-4.18	17.68	33.01	PASS
Band2	3	18900	1	#Max	QAM16	21.54	-4.18	17.36	33.01	PASS
Band2	3	18900	8	#0	QAM16	20.76	-4.18	16.58	33.01	PASS
Band2	3	18900	8	#Mid	QAM16	20.87	-4.18	16.69	33.01	PASS
Band2	3	18900	8	#Max	QAM16	20.80	-4.18	16.62	33.01	PASS
Band2	3	18900	15	#0	QAM16	20.94	-4.18	16.76	33.01	PASS
Band2	3	19185	1	#0	QPSK	22.79	-4.18	18.61	33.01	PASS
Band2	3	19185	1	#Mid	QPSK	22.85	-4.18	18.67	33.01	PASS
Band2	3	19185	1	#Max	QPSK	22.77	-4.18	18.59	33.01	PASS
Band2	3	19185	8	#0	QPSK	21.77	-4.18	17.59	33.01	PASS
Band2	3	19185	8	#Mid	QPSK	21.70	-4.18	17.52	33.01	PASS
Band2	3	19185	8	#Max	QPSK	21.86	-4.18	17.68	33.01	PASS
Band2	3	19185	15	#0	QPSK	21.83	-4.18	17.65	33.01	PASS
Band2	3	19185	1	#0	QAM16	21.54	-4.18	17.36	33.01	PASS
Band2	3	19185	1	#Mid	QAM16	21.73	-4.18	17.55	33.01	PASS
Band2	3	19185	1	#Max	QAM16	21.64	-4.18	17.46	33.01	PASS
Band2	3	19185	8	#0	QAM16	20.90	-4.18	16.72	33.01	PASS

Band2	3	19185	8	#Mid	QAM16	20.85	-4.18	16.67	33.01	PASS
Band2	3	19185	8	#Max	QAM16	20.82	-4.18	16.64	33.01	PASS
Band2	3	19185	15	#0	QAM16	20.94	-4.18	16.76	33.01	PASS
Band2	5	18625	1	#0	QPSK	22.42	-4.18	18.24	33.01	PASS
Band2	5	18625	1	#Mid	QPSK	23.15	-4.18	18.97	33.01	PASS
Band2	5	18625	1	#Max	QPSK	22.37	-4.18	18.19	33.01	PASS
Band2	5	18625	12	#0	QPSK	21.64	-4.18	17.46	33.01	PASS
Band2	5	18625	12	#Mid	QPSK	21.71	-4.18	17.53	33.01	PASS
Band2	5	18625	12	#Max	QPSK	21.59	-4.18	17.41	33.01	PASS
Band2	5	18625	25	#0	QPSK	21.72	-4.18	17.54	33.01	PASS
Band2	5	18625	1	#0	QAM16	21.90	-4.18	17.72	33.01	PASS
Band2	5	18625	1	#Mid	QAM16	21.88	-4.18	17.7	33.01	PASS
Band2	5	18625	1	#Max	QAM16	21.25	-4.18	17.07	33.01	PASS
Band2	5	18625	12	#0	QAM16	20.37	-4.18	16.19	33.01	PASS
Band2	5	18625	12	#Mid	QAM16	20.40	-4.18	16.22	33.01	PASS
Band2	5	18625	12	#Max	QAM16	20.33	-4.18	16.15	33.01	PASS
Band2	5	18625	25	#0	QAM16	20.71	-4.18	16.53	33.01	PASS
Band2	5	18900	1	#0	QPSK	22.49	-4.18	18.31	33.01	PASS
Band2	5	18900	1	#Mid	QPSK	22.75	-4.18	18.57	33.01	PASS
Band2	5	18900	1	#Max	QPSK	22.29	-4.18	18.11	33.01	PASS
Band2	5	18900	12	#0	QPSK	21.70	-4.18	17.52	33.01	PASS
Band2	5	18900	12	#Mid	QPSK	21.85	-4.18	17.67	33.01	PASS
Band2	5	18900	12	#Max	QPSK	21.78	-4.18	17.6	33.01	PASS
Band2	5	18900	25	#0	QPSK	21.77	-4.18	17.59	33.01	PASS
Band2	5	18900	1	#0	QAM16	21.51	-4.18	17.33	33.01	PASS
Band2	5	18900	1	#Mid	QAM16	21.81	-4.18	17.63	33.01	PASS
Band2	5	18900	1	#Max	QAM16	21.24	-4.18	17.06	33.01	PASS
Band2	5	18900	12	#0	QAM16	20.51	-4.18	16.33	33.01	PASS
Band2	5	18900	12	#Mid	QAM16	20.57	-4.18	16.39	33.01	PASS
Band2	5	18900	12	#Max	QAM16	20.51	-4.18	16.33	33.01	PASS
Band2	5	18900	25	#0	QAM16	20.78	-4.18	16.6	33.01	PASS
Band2	5	19175	1	#0	QPSK	22.71	-4.18	18.53	33.01	PASS
Band2	5	19175	1	#Mid	QPSK	22.83	-4.18	18.65	33.01	PASS
Band2	5	19175	1	#Max	QPSK	22.60	-4.18	18.42	33.01	PASS
Band2	5	19175	12	#0	QPSK	21.76	-4.18	17.58	33.01	PASS
Band2	5	19175	12	#Mid	QPSK	21.73	-4.18	17.55	33.01	PASS
Band2	5	19175	12	#Max	QPSK	21.75	-4.18	17.57	33.01	PASS
Band2	5	19175	25	#0	QPSK	21.76	-4.18	17.58	33.01	PASS
Band2	5	19175	1	#0	QAM16	22.05	-4.18	17.87	33.01	PASS
Band2	5	19175	1	#Mid	QAM16	22.00	-4.18	17.82	33.01	PASS
Band2	5	19175	1	#Max	QAM16	21.38	-4.18	17.2	33.01	PASS
Band2	5	19175	12	#0	QAM16	20.84	-4.18	16.66	33.01	PASS
Band2	5	19175	12	#Mid	QAM16	20.81	-4.18	16.63	33.01	PASS
Band2	5	19175	12	#Max	QAM16	20.52	-4.18	16.34	33.01	PASS

Band2	5	19175	25	#0	QAM16	20.80	-4.18	16.62	33.01	PASS
Band2	10	18650	1	#0	QPSK	22.95	-4.18	18.77	33.01	PASS
Band2	10	18650	1	#Mid	QPSK	22.71	-4.18	18.53	33.01	PASS
Band2	10	18650	1	#Max	QPSK	22.62	-4.18	18.44	33.01	PASS
Band2	10	18650	25	#0	QPSK	21.75	-4.18	17.57	33.01	PASS
Band2	10	18650	25	#Mid	QPSK	21.70	-4.18	17.52	33.01	PASS
Band2	10	18650	25	#Max	QPSK	21.66	-4.18	17.48	33.01	PASS
Band2	10	18650	50	#0	QPSK	21.66	-4.18	17.48	33.01	PASS
Band2	10	18650	1	#0	QAM16	22.21	-4.18	18.03	33.01	PASS
Band2	10	18650	1	#Mid	QAM16	22.69	-4.18	18.51	33.01	PASS
Band2	10	18650	1	#Max	QAM16	21.90	-4.18	17.72	33.01	PASS
Band2	10	18650	25	#0	QAM16	20.83	-4.18	16.65	33.01	PASS
Band2	10	18650	25	#Mid	QAM16	20.76	-4.18	16.58	33.01	PASS
Band2	10	18650	25	#Max	QAM16	20.62	-4.18	16.44	33.01	PASS
Band2	10	18650	50	#0	QAM16	20.59	-4.18	16.41	33.01	PASS
Band2	10	18900	1	#0	QPSK	22.55	-4.18	18.37	33.01	PASS
Band2	10	18900	1	#Mid	QPSK	22.86	-4.18	18.68	33.01	PASS
Band2	10	18900	1	#Max	QPSK	22.72	-4.18	18.54	33.01	PASS
Band2	10	18900	25	#0	QPSK	21.72	-4.18	17.54	33.01	PASS
Band2	10	18900	25	#Mid	QPSK	21.79	-4.18	17.61	33.01	PASS
Band2	10	18900	25	#Max	QPSK	21.72	-4.18	17.54	33.01	PASS
Band2	10	18900	50	#0	QPSK	21.68	-4.18	17.5	33.01	PASS
Band2	10	18900	1	#0	QAM16	21.52	-4.18	17.34	33.01	PASS
Band2	10	18900	1	#Mid	QAM16	21.84	-4.18	17.66	33.01	PASS
Band2	10	18900	1	#Max	QAM16	21.00	-4.18	16.82	33.01	PASS
Band2	10	18900	25	#0	QAM16	20.57	-4.18	16.39	33.01	PASS
Band2	10	18900	25	#Mid	QAM16	20.73	-4.18	16.55	33.01	PASS
Band2	10	18900	25	#Max	QAM16	20.65	-4.18	16.47	33.01	PASS
Band2	10	18900	50	#0	QAM16	20.86	-4.18	16.68	33.01	PASS
Band2	10	19150	1	#0	QPSK	22.85	-4.18	18.67	33.01	PASS
Band2	10	19150	1	#Mid	QPSK	23.24	-4.18	19.06	33.01	PASS
Band2	10	19150	1	#Max	QPSK	22.69	-4.18	18.51	33.01	PASS
Band2	10	19150	25	#0	QPSK	21.79	-4.18	17.61	33.01	PASS
Band2	10	19150	25	#Mid	QPSK	21.84	-4.18	17.66	33.01	PASS
Band2	10	19150	25	#Max	QPSK	21.72	-4.18	17.54	33.01	PASS
Band2	10	19150	50	#0	QPSK	21.82	-4.18	17.64	33.01	PASS
Band2	10	19150	1	#0	QAM16	21.63	-4.18	17.45	33.01	PASS
Band2	10	19150	1	#Mid	QAM16	21.77	-4.18	17.59	33.01	PASS
Band2	10	19150	1	#Max	QAM16	21.84	-4.18	17.66	33.01	PASS
Band2	10	19150	25	#0	QAM16	20.85	-4.18	16.67	33.01	PASS
Band2	10	19150	25	#Mid	QAM16	20.78	-4.18	16.6	33.01	PASS
Band2	10	19150	25	#Max	QAM16	20.79	-4.18	16.61	33.01	PASS
Band2	10	19150	50	#0	QAM16	20.57	-4.18	16.39	33.01	PASS
Band2	15	18675	1	#0	QPSK	22.71	-4.18	18.53	33.01	PASS

Band2	15	18675	1	#Mid	QPSK	22.87	-4.18	18.69	33.01	PASS
Band2	15	18675	1	#Max	QPSK	22.74	-4.18	18.56	33.01	PASS
Band2	15	18675	36	#0	QPSK	21.70	-4.18	17.52	33.01	PASS
Band2	15	18675	36	#Mid	QPSK	21.67	-4.18	17.49	33.01	PASS
Band2	15	18675	36	#Max	QPSK	21.75	-4.18	17.57	33.01	PASS
Band2	15	18675	75	#0	QPSK	21.58	-4.18	17.4	33.01	PASS
Band2	15	18675	1	#0	QAM16	22.18	-4.18	18	33.01	PASS
Band2	15	18675	1	#Mid	QAM16	22.97	-4.18	18.79	33.01	PASS
Band2	15	18675	1	#Max	QAM16	22.14	-4.18	17.96	33.01	PASS
Band2	15	18675	36	#0	QAM16	20.72	-4.18	16.54	33.01	PASS
Band2	15	18675	36	#Mid	QAM16	20.75	-4.18	16.57	33.01	PASS
Band2	15	18675	36	#Max	QAM16	20.51	-4.18	16.33	33.01	PASS
Band2	15	18675	75	#0	QAM16	20.60	-4.18	16.42	33.01	PASS
Band2	15	18900	1	#0	QPSK	22.64	-4.18	18.46	33.01	PASS
Band2	15	18900	1	#Mid	QPSK	23.00	-4.18	18.82	33.01	PASS
Band2	15	18900	1	#Max	QPSK	22.75	-4.18	18.57	33.01	PASS
Band2	15	18900	36	#0	QPSK	21.71	-4.18	17.53	33.01	PASS
Band2	15	18900	36	#Mid	QPSK	21.85	-4.18	17.67	33.01	PASS
Band2	15	18900	36	#Max	QPSK	21.75	-4.18	17.57	33.01	PASS
Band2	15	18900	75	#0	QPSK	21.75	-4.18	17.57	33.01	PASS
Band2	15	18900	1	#0	QAM16	21.67	-4.18	17.49	33.01	PASS
Band2	15	18900	1	#Mid	QAM16	21.84	-4.18	17.66	33.01	PASS
Band2	15	18900	1	#Max	QAM16	21.02	-4.18	16.84	33.01	PASS
Band2	15	18900	36	#0	QAM16	20.82	-4.18	16.64	33.01	PASS
Band2	15	18900	36	#Mid	QAM16	20.78	-4.18	16.6	33.01	PASS
Band2	15	18900	36	#Max	QAM16	20.71	-4.18	16.53	33.01	PASS
Band2	15	18900	75	#0	QAM16	20.72	-4.18	16.54	33.01	PASS
Band2	15	19125	1	#0	QPSK	22.75	-4.18	18.57	33.01	PASS
Band2	15	19125	1	#Mid	QPSK	23.24	-4.18	19.06	33.01	PASS
Band2	15	19125	1	#Max	QPSK	22.56	-4.18	18.38	33.01	PASS
Band2	15	19125	36	#0	QPSK	21.69	-4.18	17.51	33.01	PASS
Band2	15	19125	36	#Mid	QPSK	21.76	-4.18	17.58	33.01	PASS
Band2	15	19125	36	#Max	QPSK	21.78	-4.18	17.6	33.01	PASS
Band2	15	19125	75	#0	QPSK	21.77	-4.18	17.59	33.01	PASS
Band2	15	19125	1	#0	QAM16	22.09	-4.18	17.91	33.01	PASS
Band2	15	19125	1	#Mid	QAM16	22.36	-4.18	18.18	33.01	PASS
Band2	15	19125	1	#Max	QAM16	21.93	-4.18	17.75	33.01	PASS
Band2	15	19125	36	#0	QAM16	20.61	-4.18	16.43	33.01	PASS
Band2	15	19125	36	#Mid	QAM16	20.58	-4.18	16.4	33.01	PASS
Band2	15	19125	36	#Max	QAM16	20.74	-4.18	16.56	33.01	PASS
Band2	15	19125	75	#0	QAM16	20.73	-4.18	16.55	33.01	PASS
Band2	20	18700	1	#0	QPSK	22.69	-4.18	18.51	33.01	PASS
Band2	20	18700	1	#Mid	QPSK	23.04	-4.18	18.86	33.01	PASS
Band2	20	18700	1	#Max	QPSK	22.70	-4.18	18.52	33.01	PASS

Band2	20	18700	50	#0	QPSK	21.64	-4.18	17.46	33.01	PASS
Band2	20	18700	50	#Mid	QPSK	21.76	-4.18	17.58	33.01	PASS
Band2	20	18700	50	#Max	QPSK	21.84	-4.18	17.66	33.01	PASS
Band2	20	18700	100	#0	QPSK	21.74	-4.18	17.56	33.01	PASS
Band2	20	18700	1	#0	QAM16	21.86	-4.18	17.68	33.01	PASS
Band2	20	18700	1	#Mid	QAM16	21.65	-4.18	17.47	33.01	PASS
Band2	20	18700	1	#Max	QAM16	21.10	-4.18	16.92	33.01	PASS
Band2	20	18700	50	#0	QAM16	20.63	-4.18	16.45	33.01	PASS
Band2	20	18700	50	#Mid	QAM16	20.86	-4.18	16.68	33.01	PASS
Band2	20	18700	50	#Max	QAM16	20.93	-4.18	16.75	33.01	PASS
Band2	20	18700	100	#0	QAM16	20.69	-4.18	16.51	33.01	PASS
Band2	20	18900	1	#0	QPSK	22.88	-4.18	18.7	33.01	PASS
Band2	20	18900	1	#Mid	QPSK	23.29	-4.18	19.11	33.01	PASS
Band2	20	18900	1	#Max	QPSK	22.51	-4.18	18.33	33.01	PASS
Band2	20	18900	50	#0	QPSK	21.75	-4.18	17.57	33.01	PASS
Band2	20	18900	50	#Mid	QPSK	21.75	-4.18	17.57	33.01	PASS
Band2	20	18900	50	#Max	QPSK	21.73	-4.18	17.55	33.01	PASS
Band2	20	18900	100	#0	QPSK	21.73	-4.18	17.55	33.01	PASS
Band2	20	18900	1	#0	QAM16	22.09	-4.18	17.91	33.01	PASS
Band2	20	18900	1	#Mid	QAM16	21.54	-4.18	17.36	33.01	PASS
Band2	20	18900	1	#Max	QAM16	21.09	-4.18	16.91	33.01	PASS
Band2	20	18900	50	#0	QAM16	20.78	-4.18	16.6	33.01	PASS
Band2	20	18900	50	#Mid	QAM16	20.73	-4.18	16.55	33.01	PASS
Band2	20	18900	50	#Max	QAM16	20.72	-4.18	16.54	33.01	PASS
Band2	20	18900	100	#0	QAM16	20.66	-4.18	16.48	33.01	PASS
Band2	20	19100	1	#0	QPSK	22.73	-4.18	18.55	33.01	PASS
Band2	20	19100	1	#Mid	QPSK	22.89	-4.18	18.71	33.01	PASS
Band2	20	19100	1	#Max	QPSK	22.63	-4.18	18.45	33.01	PASS
Band2	20	19100	50	#0	QPSK	21.66	-4.18	17.48	33.01	PASS
Band2	20	19100	50	#Mid	QPSK	21.68	-4.18	17.5	33.01	PASS
Band2	20	19100	50	#Max	QPSK	21.65	-4.18	17.47	33.01	PASS
Band2	20	19100	100	#0	QPSK	21.64	-4.18	17.46	33.01	PASS
Band2	20	19100	1	#0	QAM16	21.32	-4.18	17.14	33.01	PASS
Band2	20	19100	1	#Mid	QAM16	21.38	-4.18	17.2	33.01	PASS
Band2	20	19100	1	#Max	QAM16	21.18	-4.18	17	33.01	PASS
Band2	20	19100	50	#0	QAM16	20.65	-4.18	16.47	33.01	PASS
Band2	20	19100	50	#Mid	QAM16	20.57	-4.18	16.39	33.01	PASS
Band2	20	19100	50	#Max	QAM16	20.57	-4.18	16.39	33.01	PASS
Band2	20	19100	100	#0	QAM16	20.61	-4.18	16.43	33.01	PASS

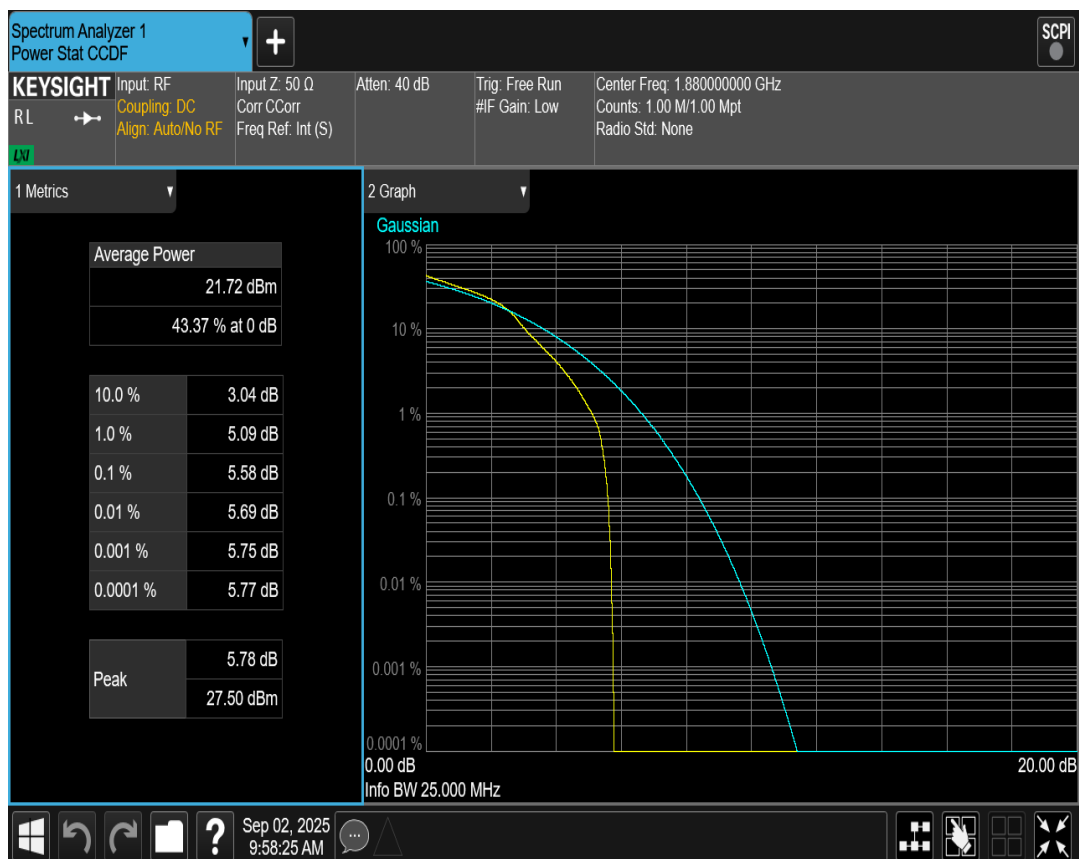
2 Frequency stability

<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	0.90	0.000	-2.5	2.5	PASS
Band2	20	18700	100	#0	QAM16	0.84	0.000	-2.5	2.5	PASS
Band2	20	18900	100	#0	QPSK	-2.37	-0.001	-2.5	2.5	PASS
Band2	20	18900	100	#0	QAM16	-3.56	-0.002	-2.5	2.5	PASS
Band2	20	19100	100	#0	QPSK	-0.81	0.000	-2.5	2.5	PASS
Band2	20	19100	100	#0	QAM16	-1.97	-0.001	-2.5	2.5	PASS

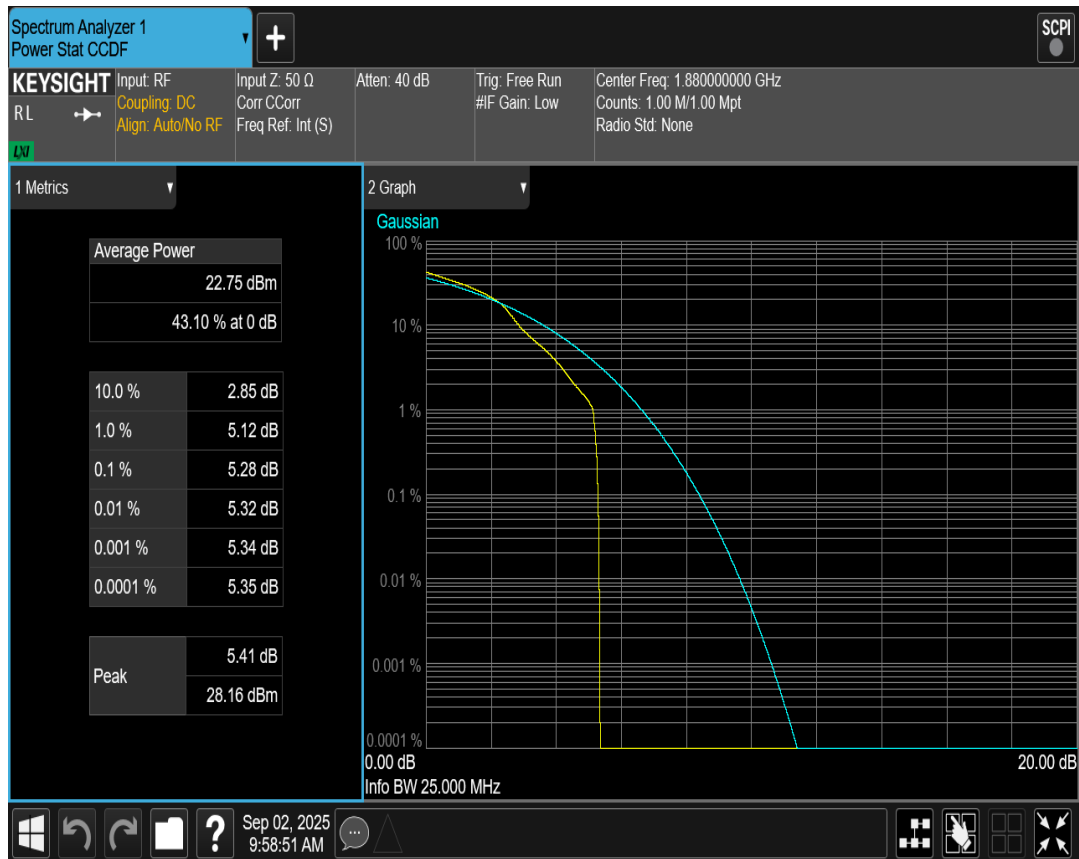
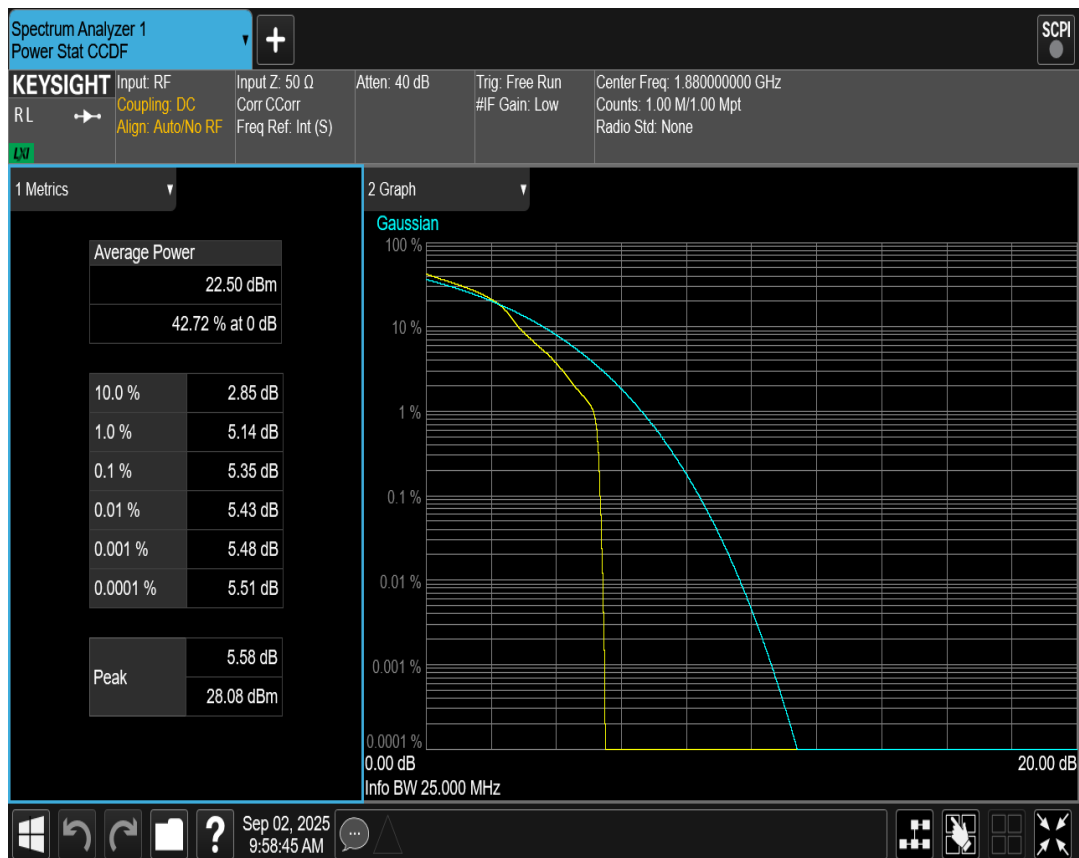
3 Peak-to-Average Ratio

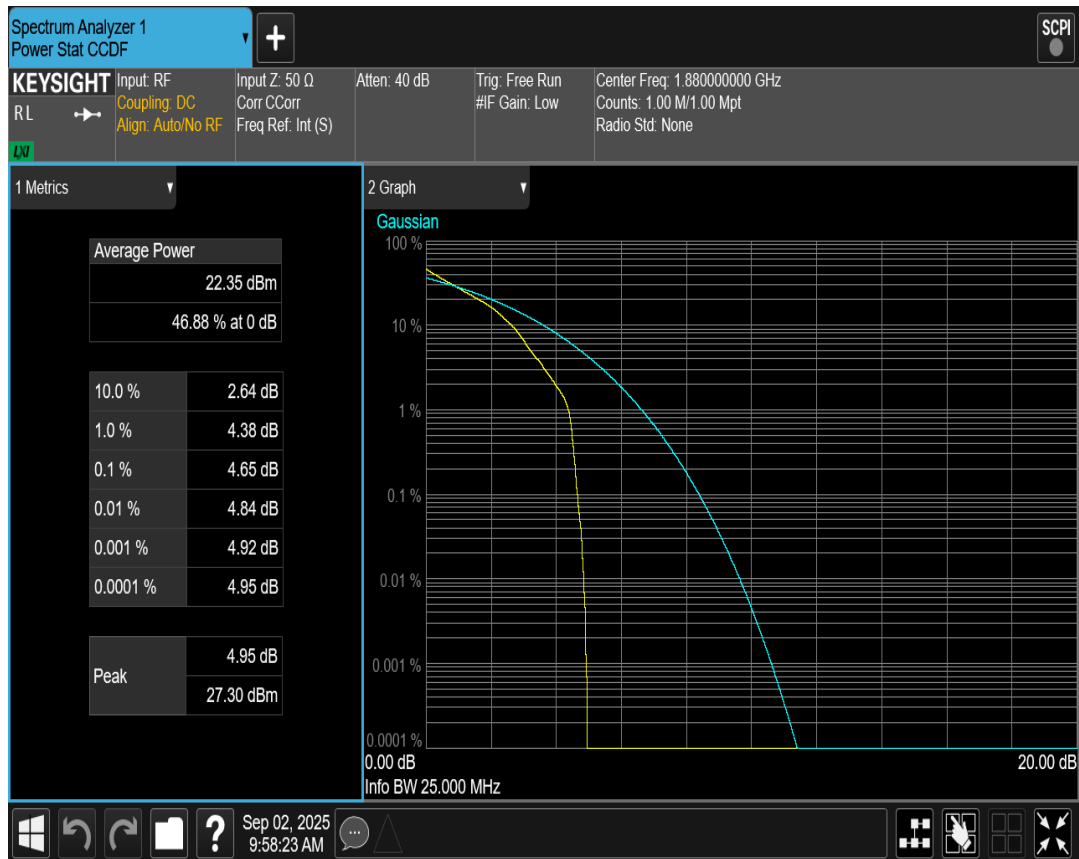
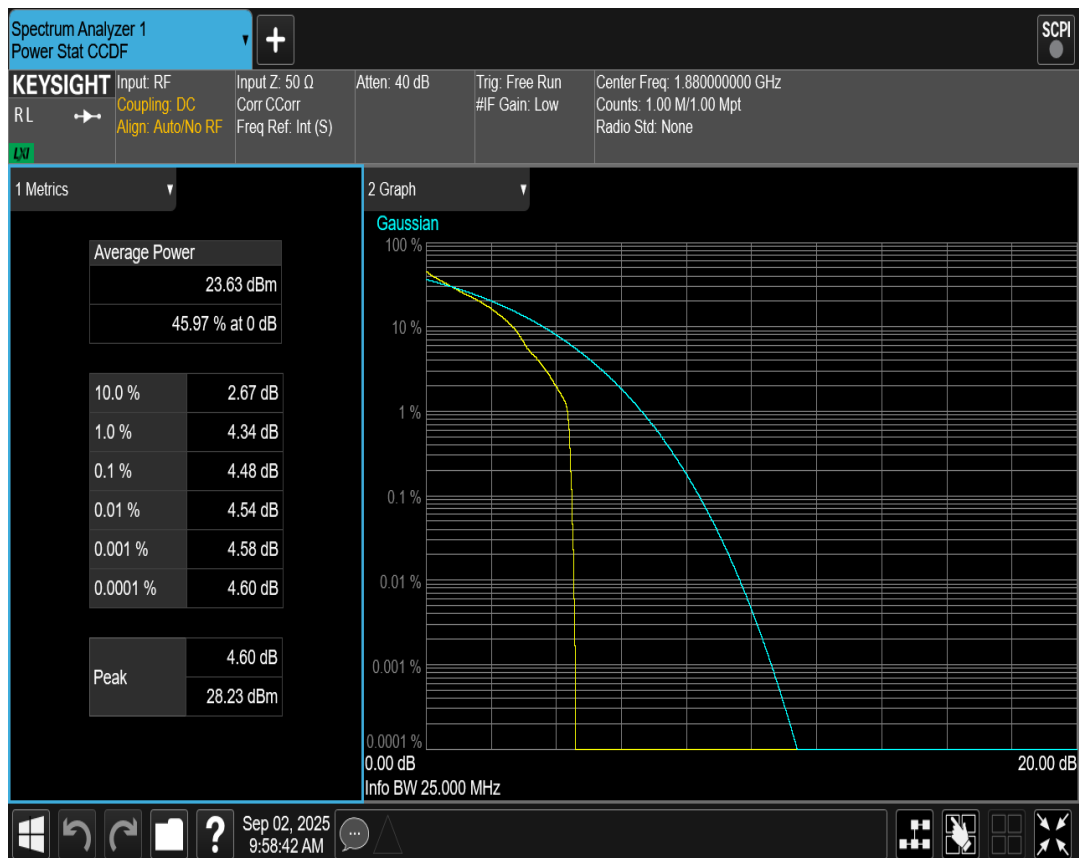
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band2	1.4	18900	1	#0	QPSK	4.65	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.58	13	PASS
Band2	3	18900	1	#0	QPSK	4.58	13	PASS
Band2	3	18900	1	#0	QAM16	5.38	13	PASS
Band2	5	18900	1	#0	QPSK	4.56	13	PASS
Band2	5	18900	1	#0	QAM16	5.46	13	PASS
Band2	10	18900	1	#0	QPSK	4.48	13	PASS
Band2	10	18900	1	#0	QAM16	5.35	13	PASS
Band2	15	18900	1	#0	QPSK	4.46	13	PASS
Band2	15	18900	1	#0	QAM16	5.28	13	PASS
Band2	20	18900	1	#0	QPSK	4.46	13	PASS
Band2	20	18900	1	#0	QAM16	5.33	13	PASS

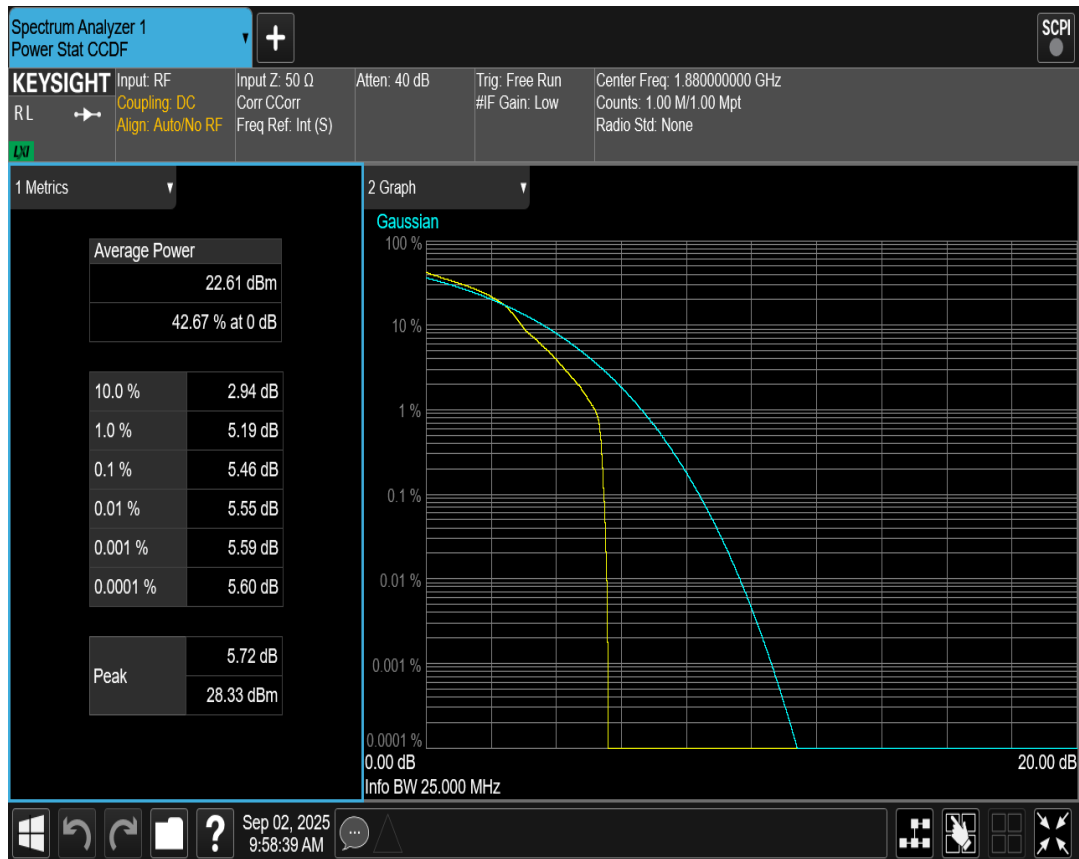
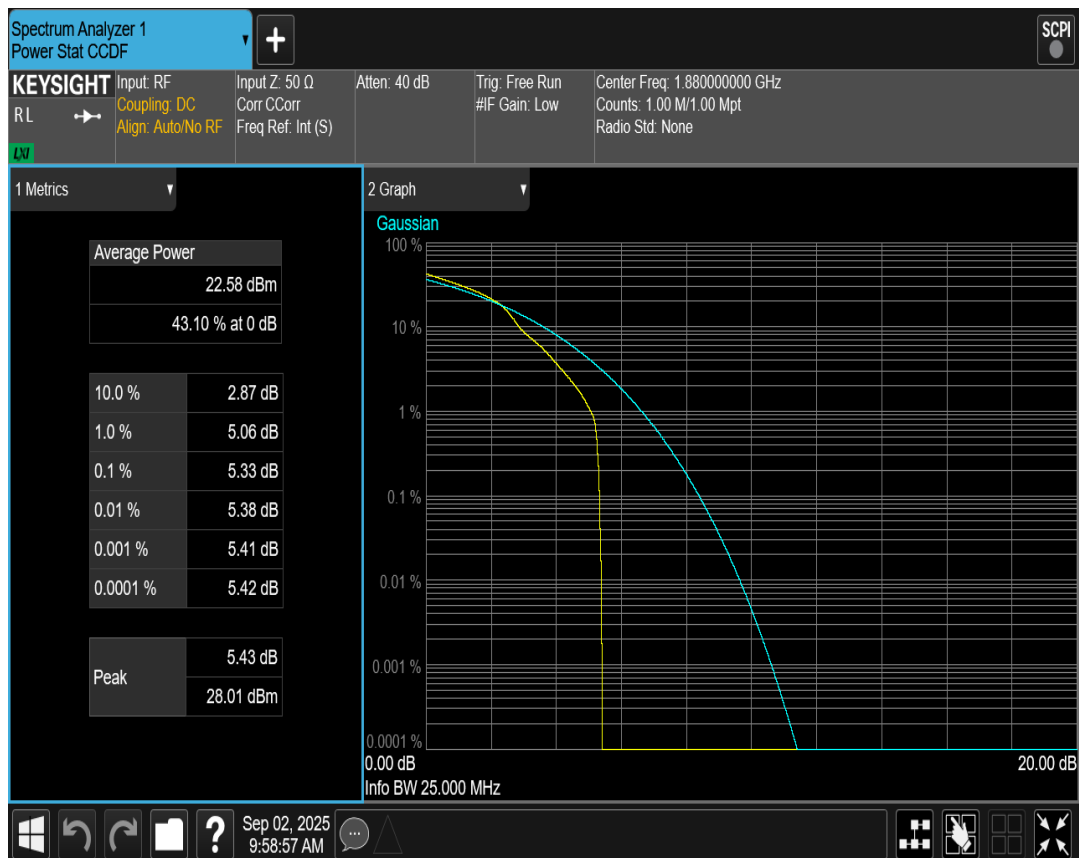
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0

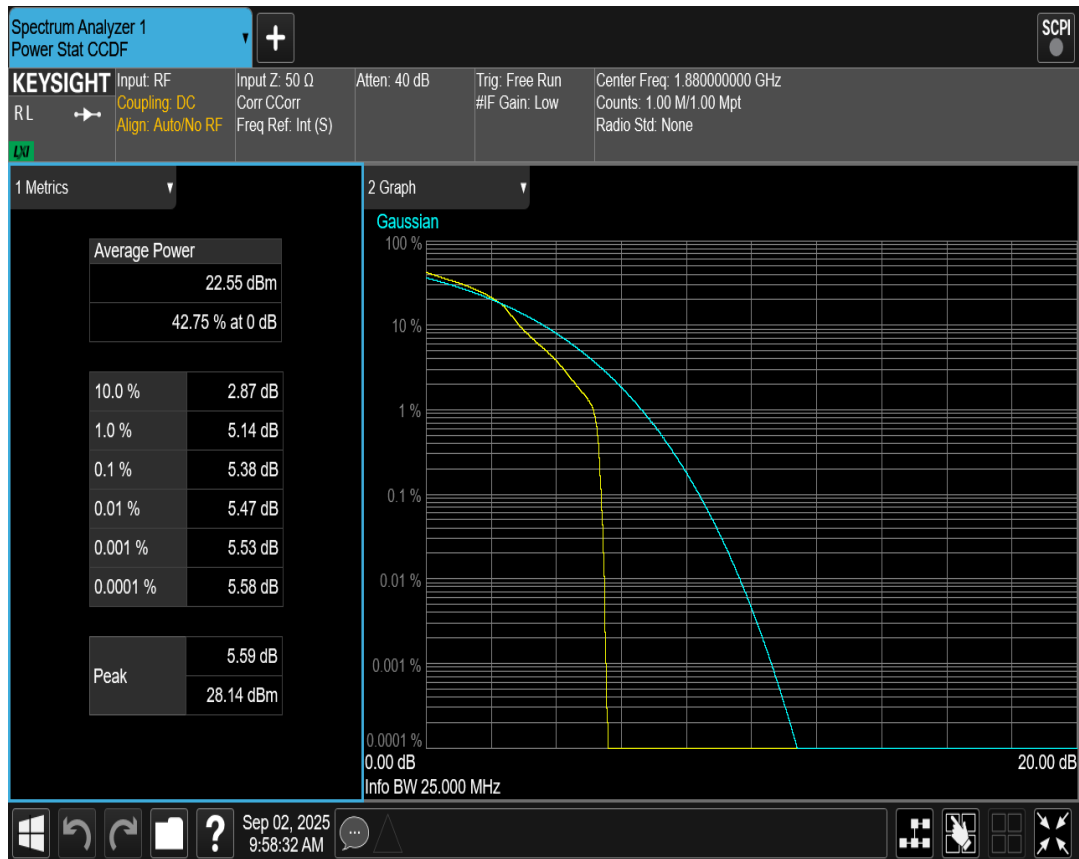
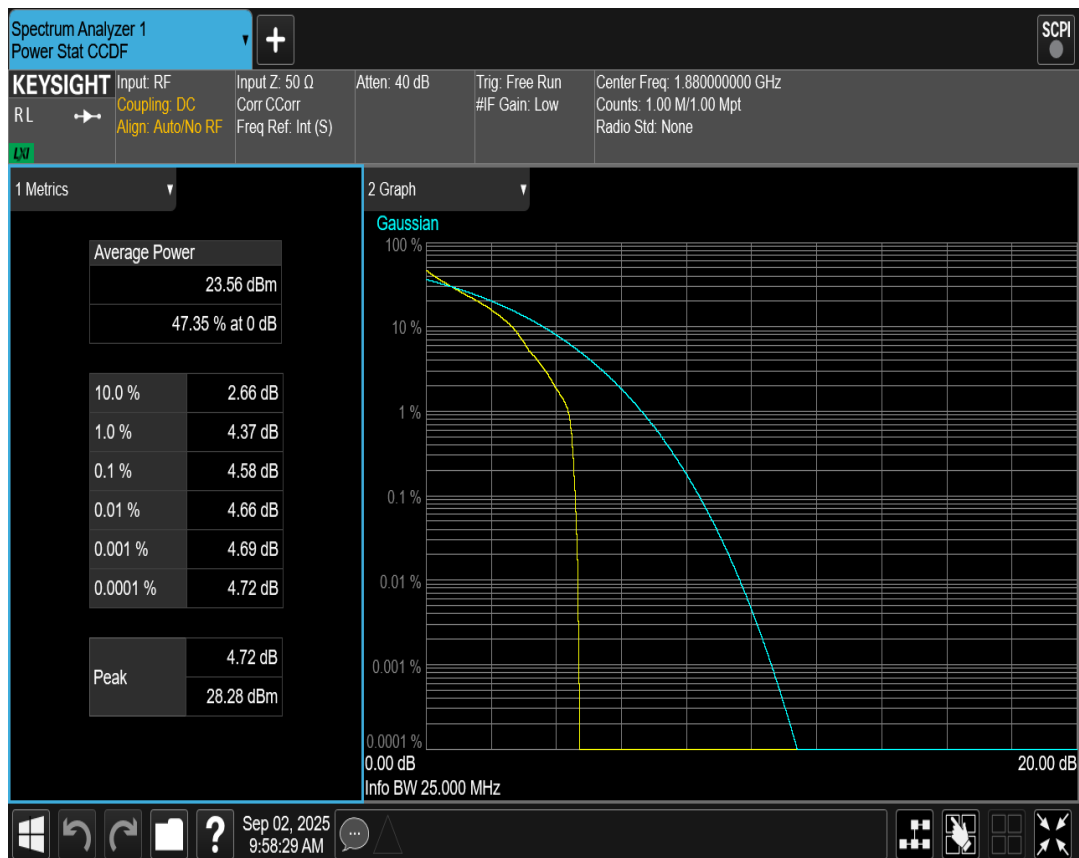


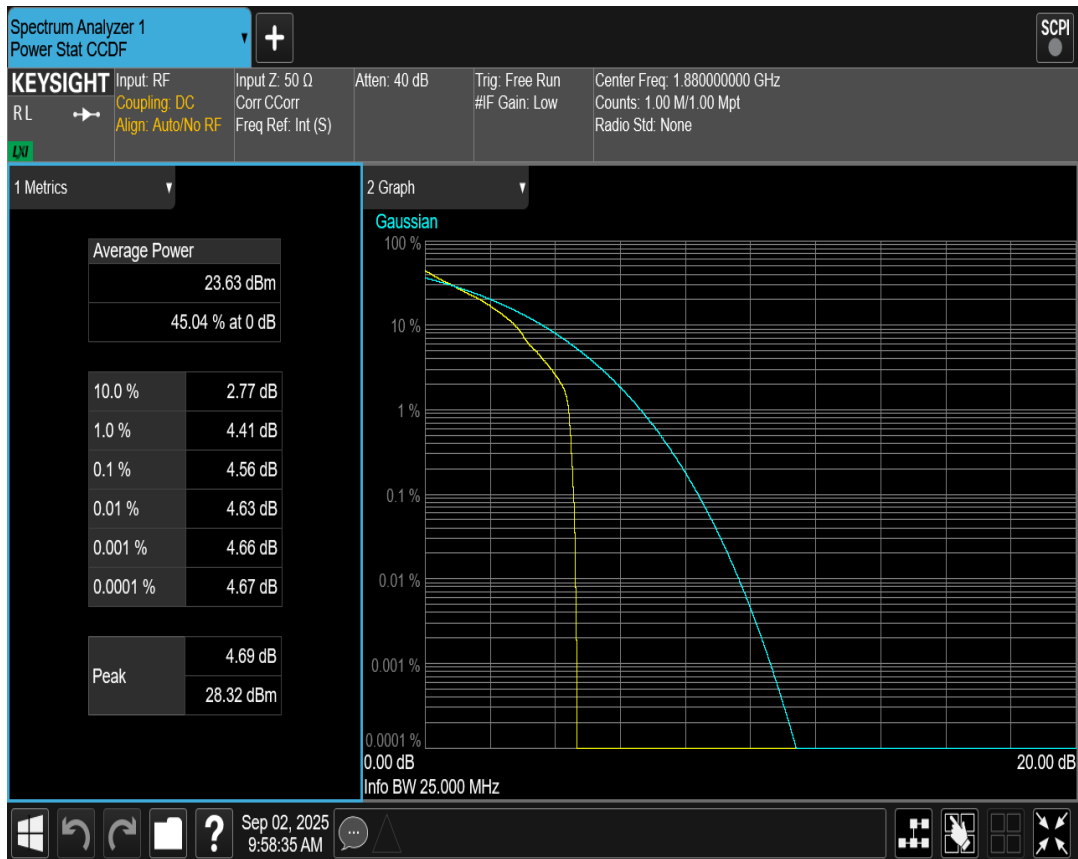
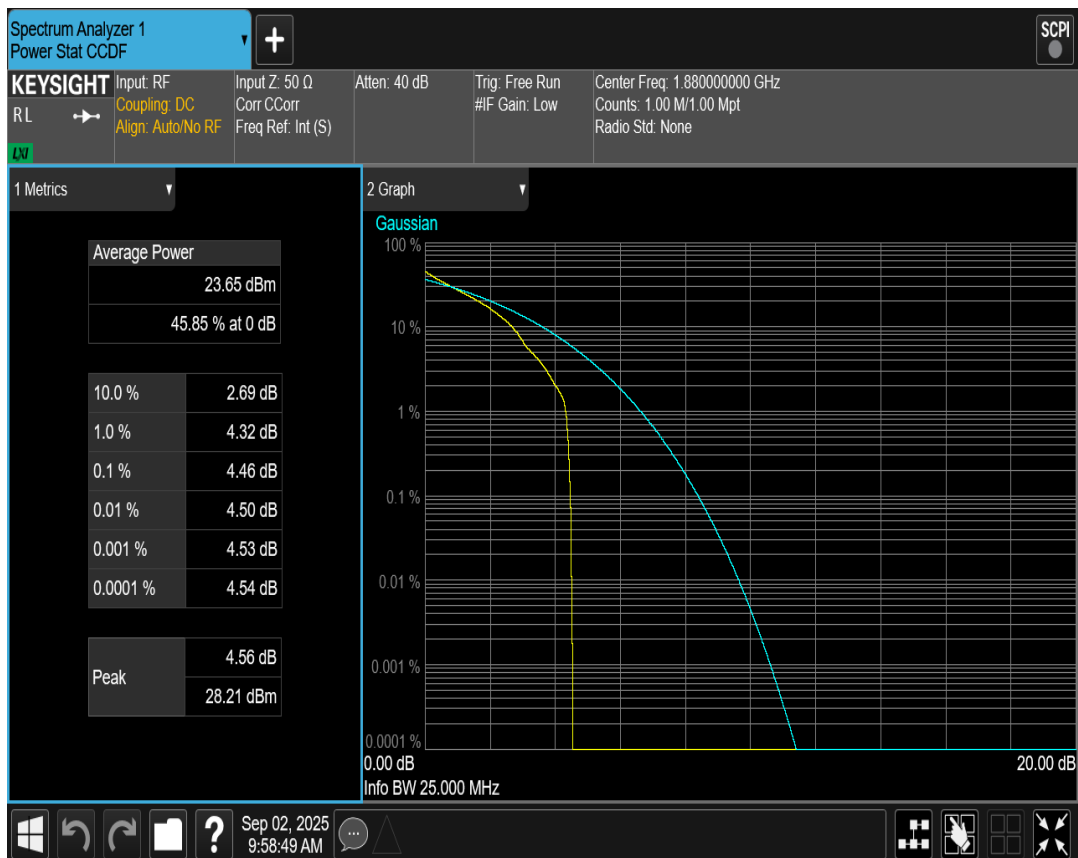
Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0

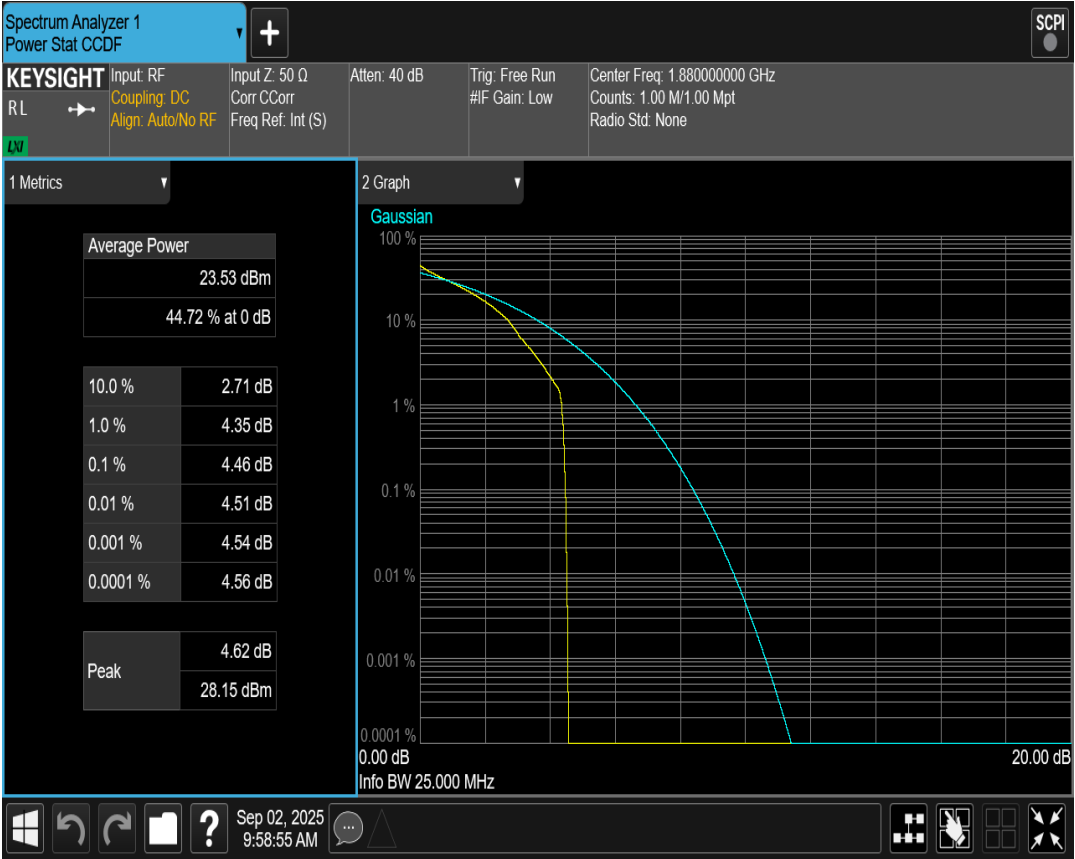
**Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0****Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0**

**Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0****Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0**

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



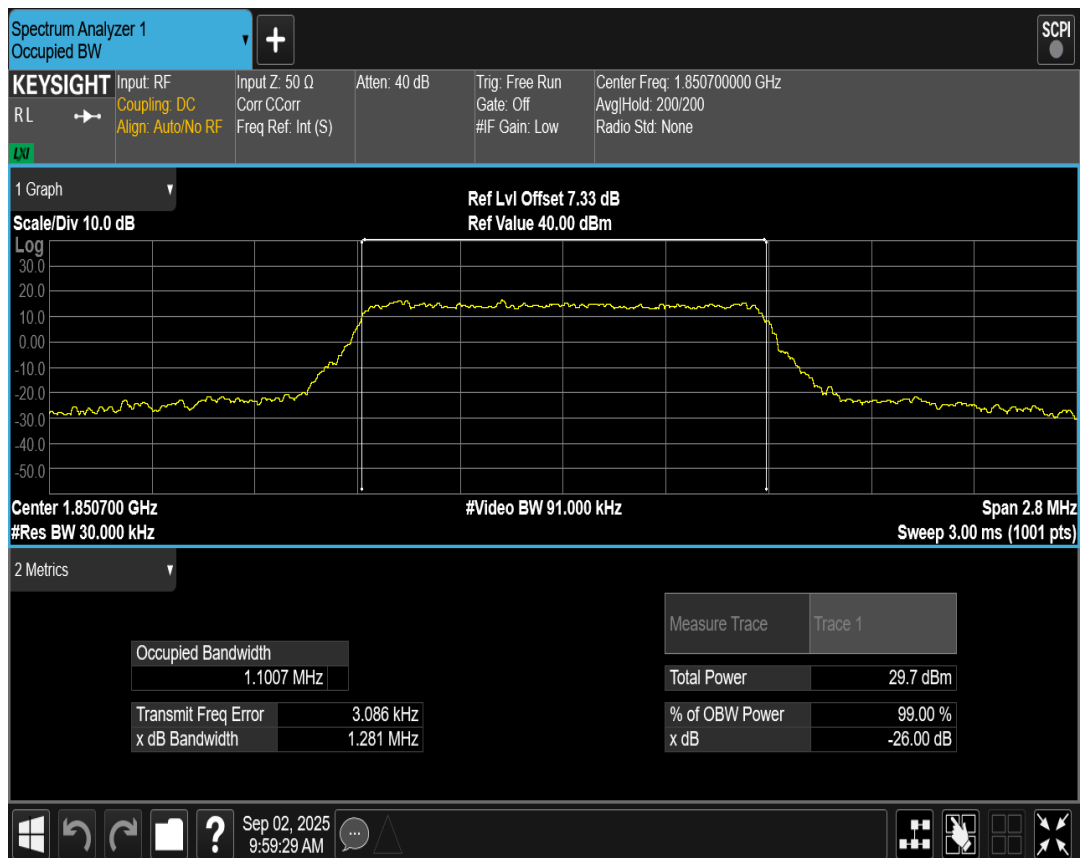
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.098	1.311	PASS
Band2	1.4	18607	6	#0	QAM16	1.101	1.281	PASS
Band2	1.4	18900	6	#0	QPSK	1.098	1.274	PASS
Band2	1.4	18900	6	#0	QAM16	1.101	1.304	PASS
Band2	1.4	19193	6	#0	QPSK	1.099	1.282	PASS
Band2	1.4	19193	6	#0	QAM16	1.104	1.280	PASS
Band2	3	18615	15	#0	QPSK	2.702	2.995	PASS
Band2	3	18615	15	#0	QAM16	2.687	2.953	PASS
Band2	3	18900	15	#0	QPSK	2.695	2.981	PASS
Band2	3	18900	15	#0	QAM16	2.698	2.951	PASS
Band2	3	19185	15	#0	QPSK	2.698	2.983	PASS
Band2	3	19185	15	#0	QAM16	2.698	2.931	PASS
Band2	5	18625	25	#0	QPSK	4.504	4.957	PASS
Band2	5	18625	25	#0	QAM16	4.511	5.032	PASS
Band2	5	18900	25	#0	QPSK	4.525	4.973	PASS
Band2	5	18900	25	#0	QAM16	4.517	4.943	PASS
Band2	5	19175	25	#0	QPSK	4.508	4.947	PASS
Band2	5	19175	25	#0	QAM16	4.506	4.935	PASS
Band2	10	18650	50	#0	QPSK	8.966	9.842	PASS
Band2	10	18650	50	#0	QAM16	8.954	9.770	PASS
Band2	10	18900	50	#0	QPSK	8.971	9.874	PASS
Band2	10	18900	50	#0	QAM16	8.961	9.735	PASS
Band2	10	19150	50	#0	QPSK	8.972	9.841	PASS
Band2	10	19150	50	#0	QAM16	8.940	9.822	PASS
Band2	15	18675	75	#0	QPSK	13.406	14.598	PASS
Band2	15	18675	75	#0	QAM16	13.439	14.446	PASS
Band2	15	18900	75	#0	QPSK	13.389	14.495	PASS
Band2	15	18900	75	#0	QAM16	13.384	14.606	PASS
Band2	15	19125	75	#0	QPSK	13.387	14.467	PASS
Band2	15	19125	75	#0	QAM16	13.403	14.467	PASS
Band2	20	18700	100	#0	QPSK	17.904	19.263	PASS
Band2	20	18700	100	#0	QAM16	17.886	19.374	PASS
Band2	20	18900	100	#0	QPSK	17.924	19.289	PASS
Band2	20	18900	100	#0	QAM16	17.876	19.451	PASS
Band2	20	19100	100	#0	QPSK	17.847	19.274	PASS
Band2	20	19100	100	#0	QAM16	17.870	19.271	PASS

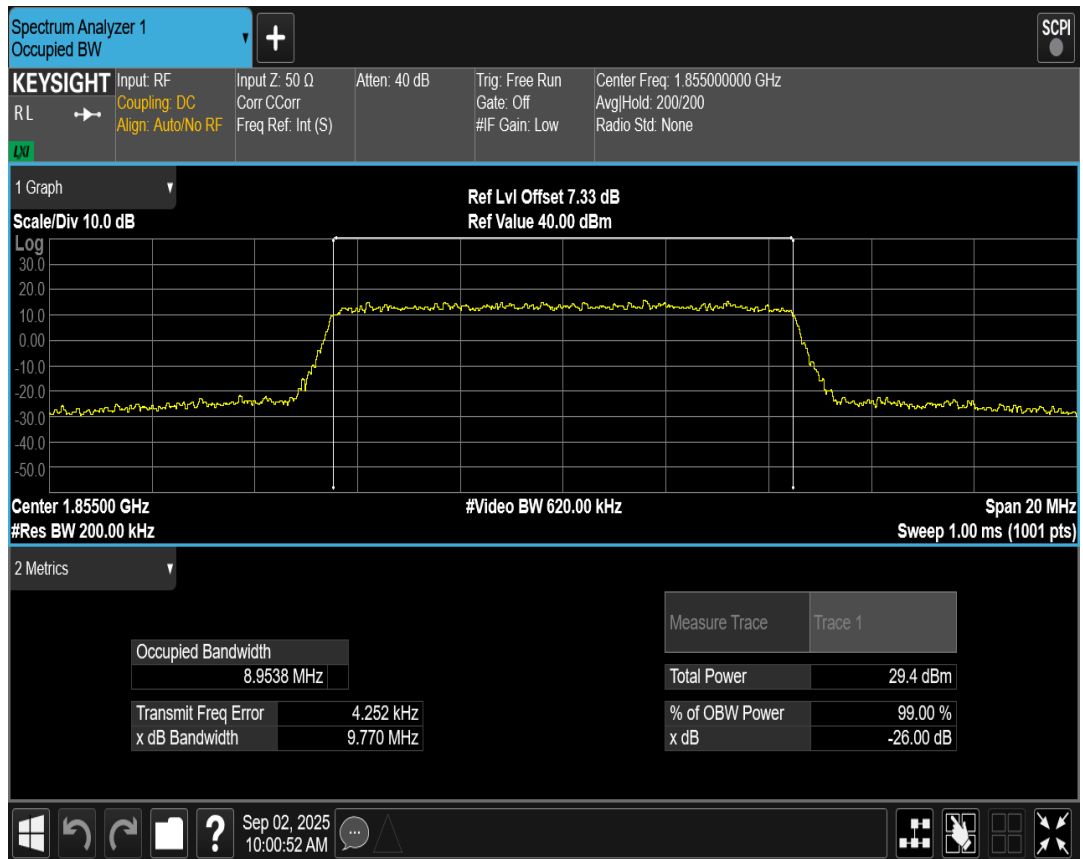
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



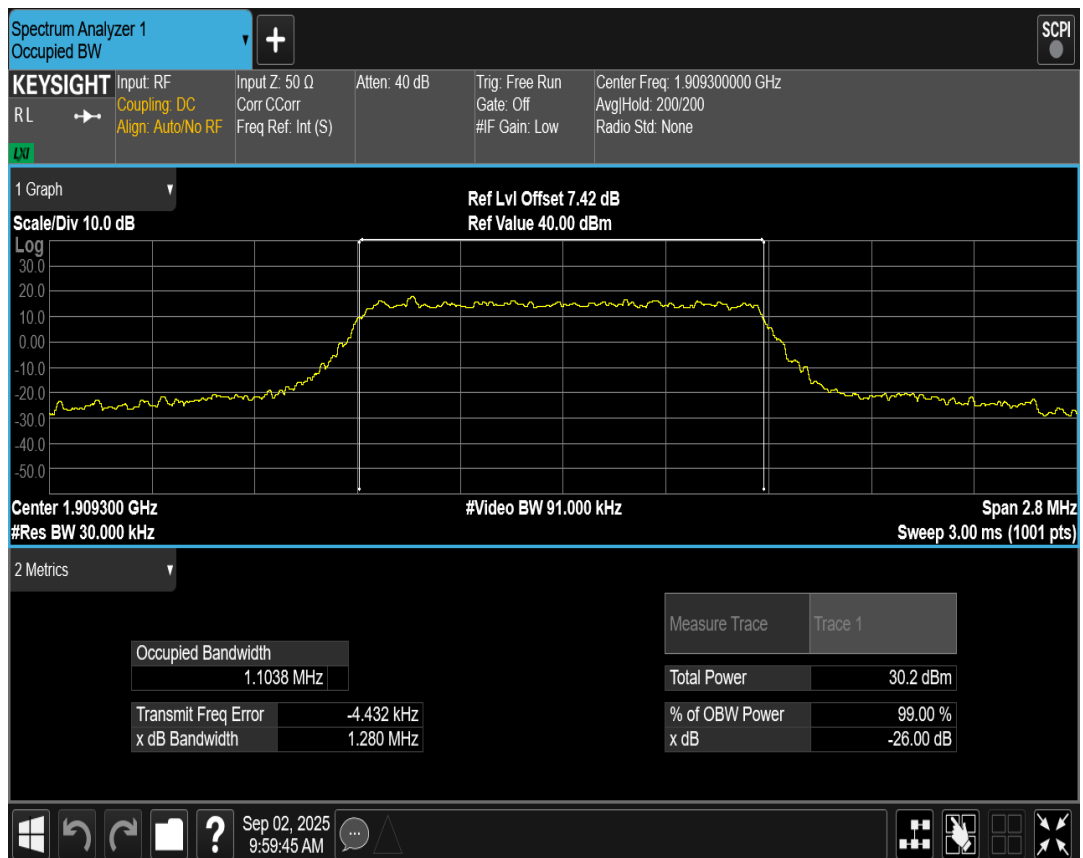
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



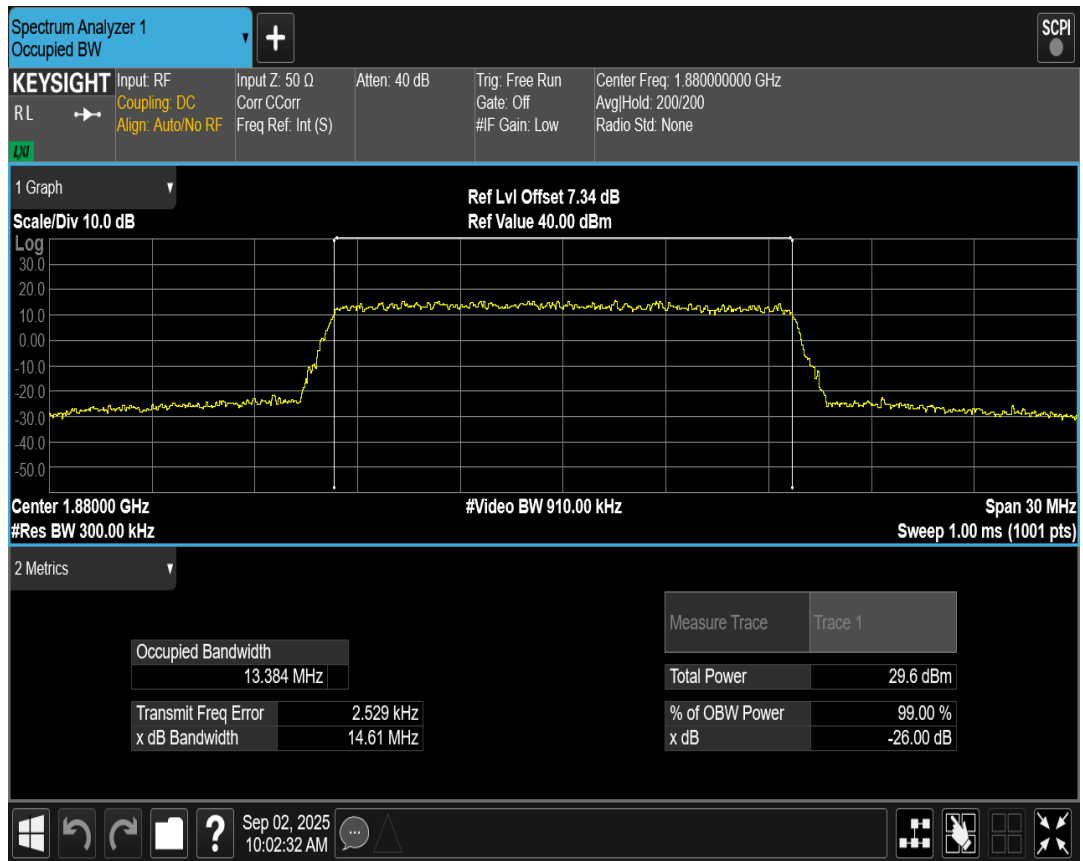
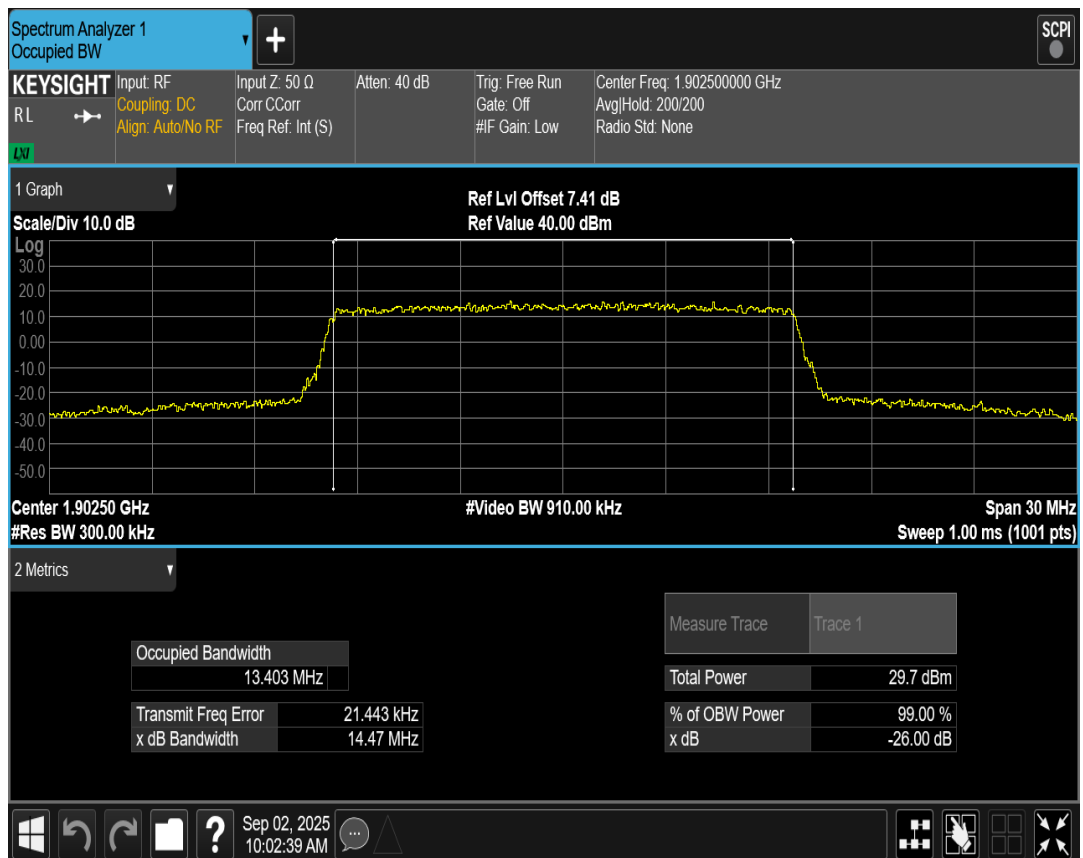
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0

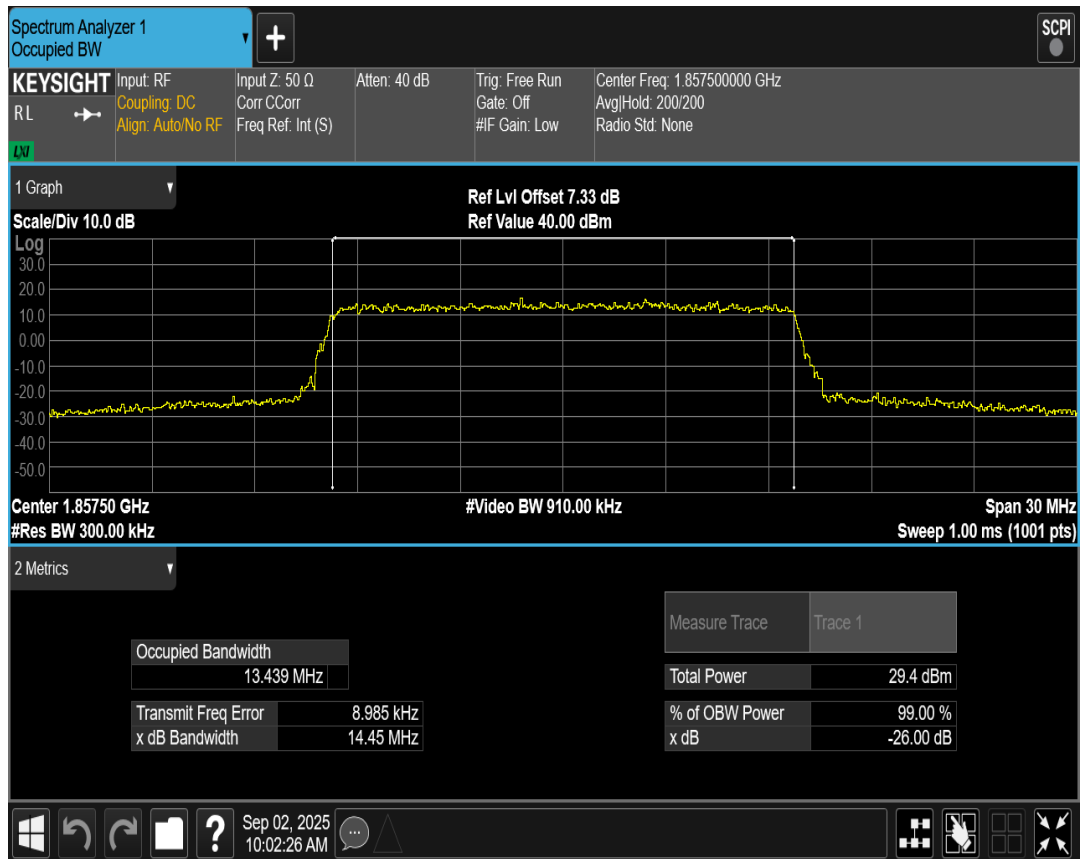


Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0

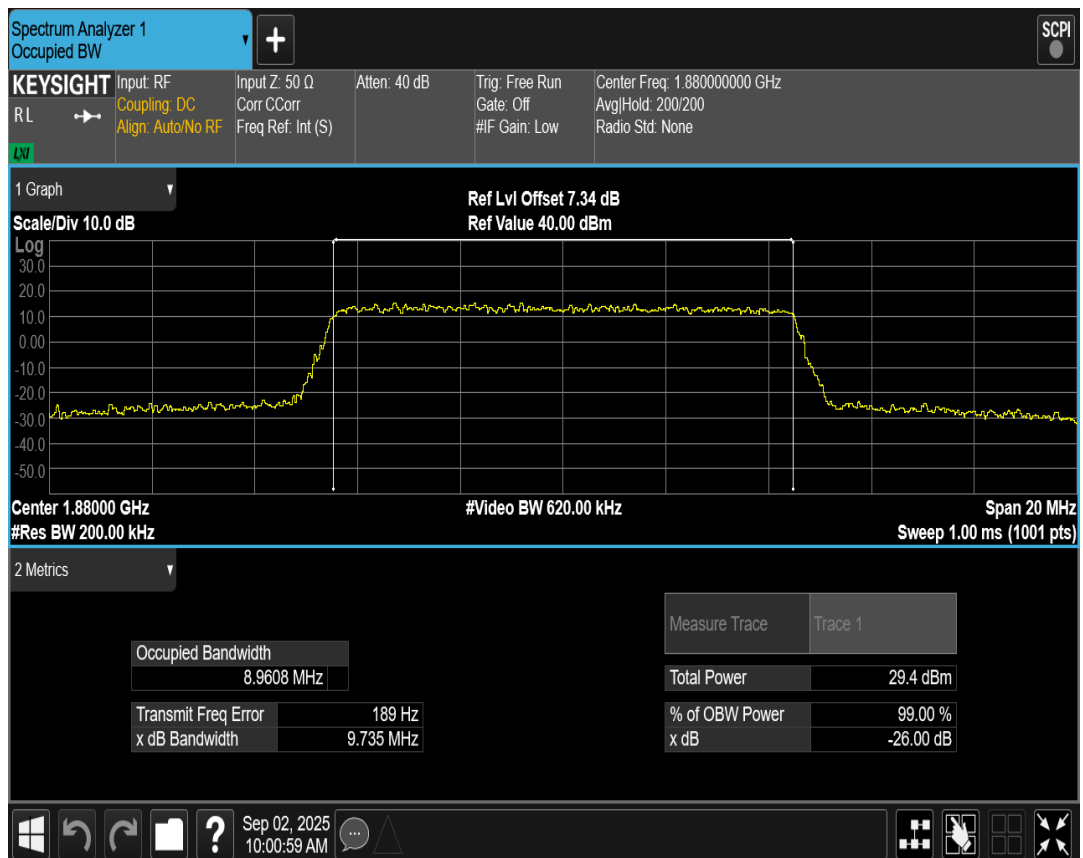


Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0

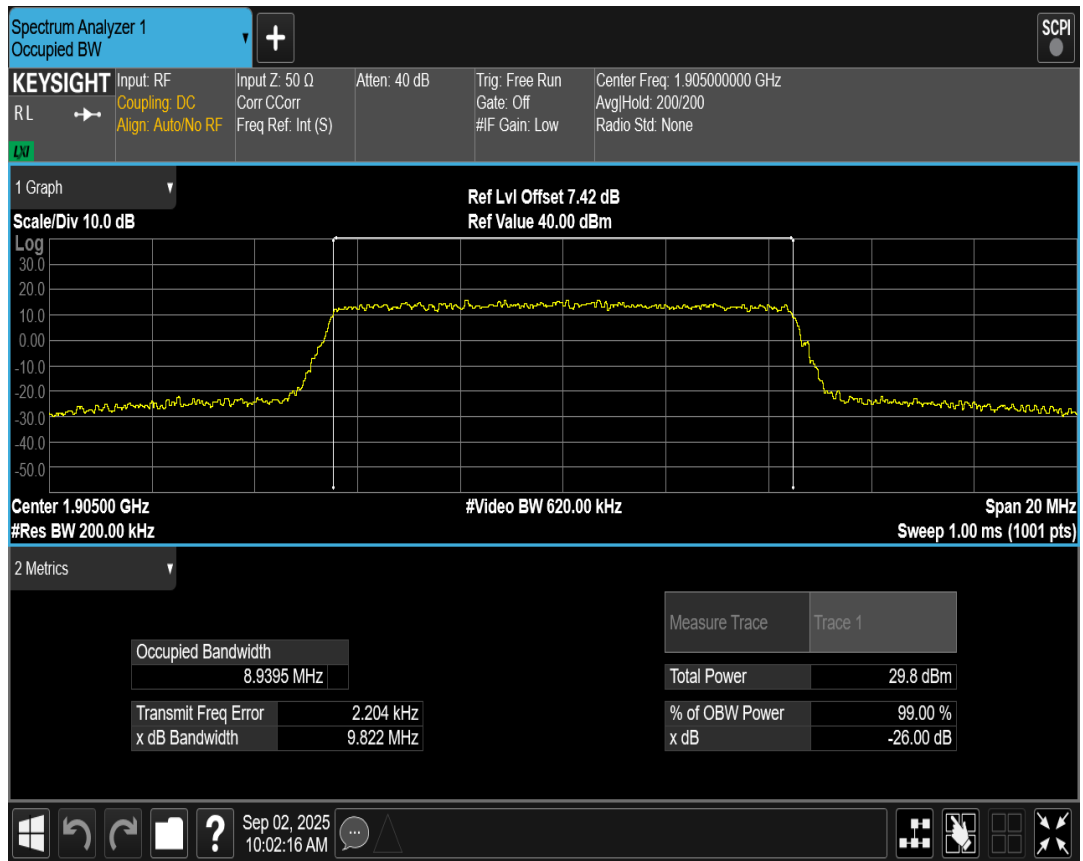
**Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0****Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0**



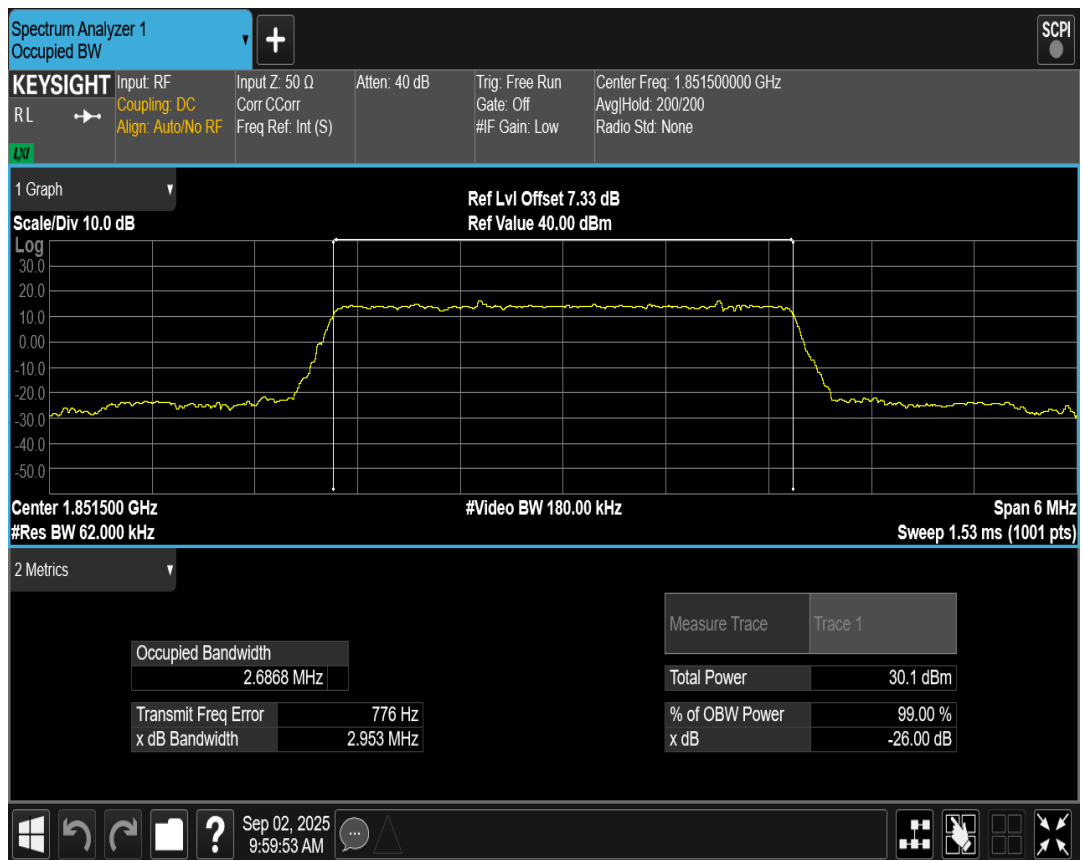
Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



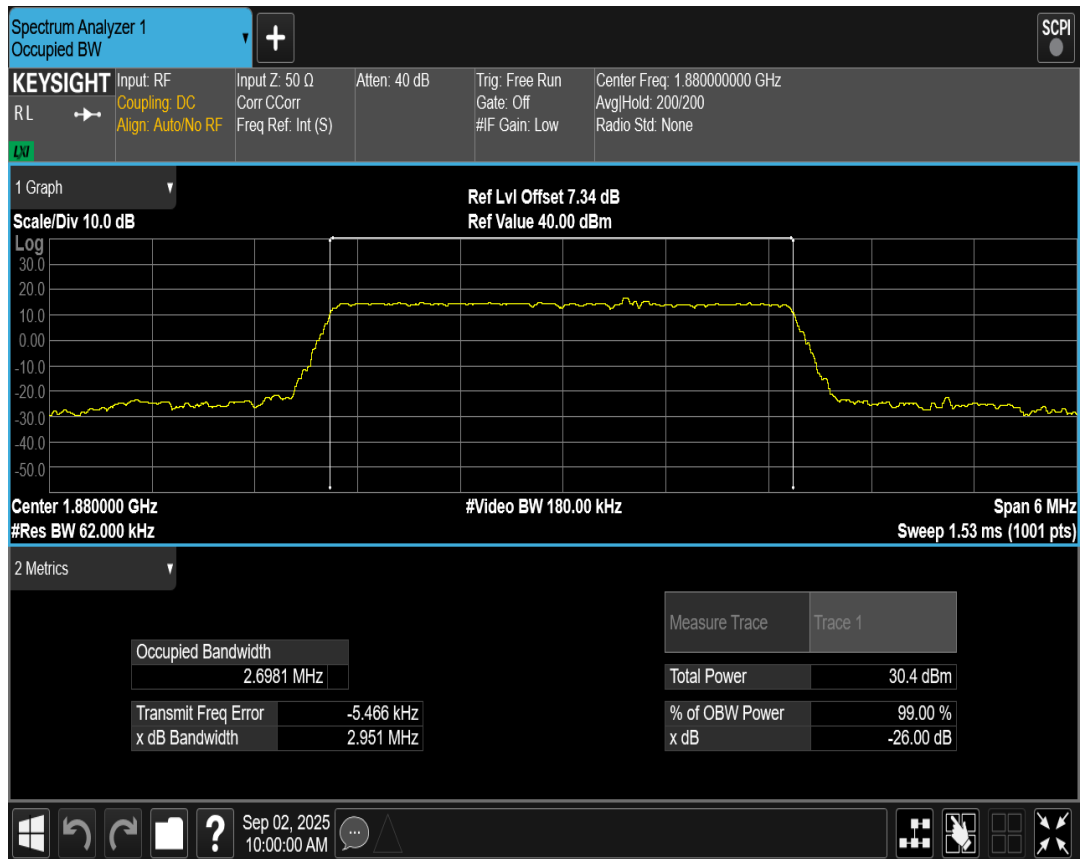
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



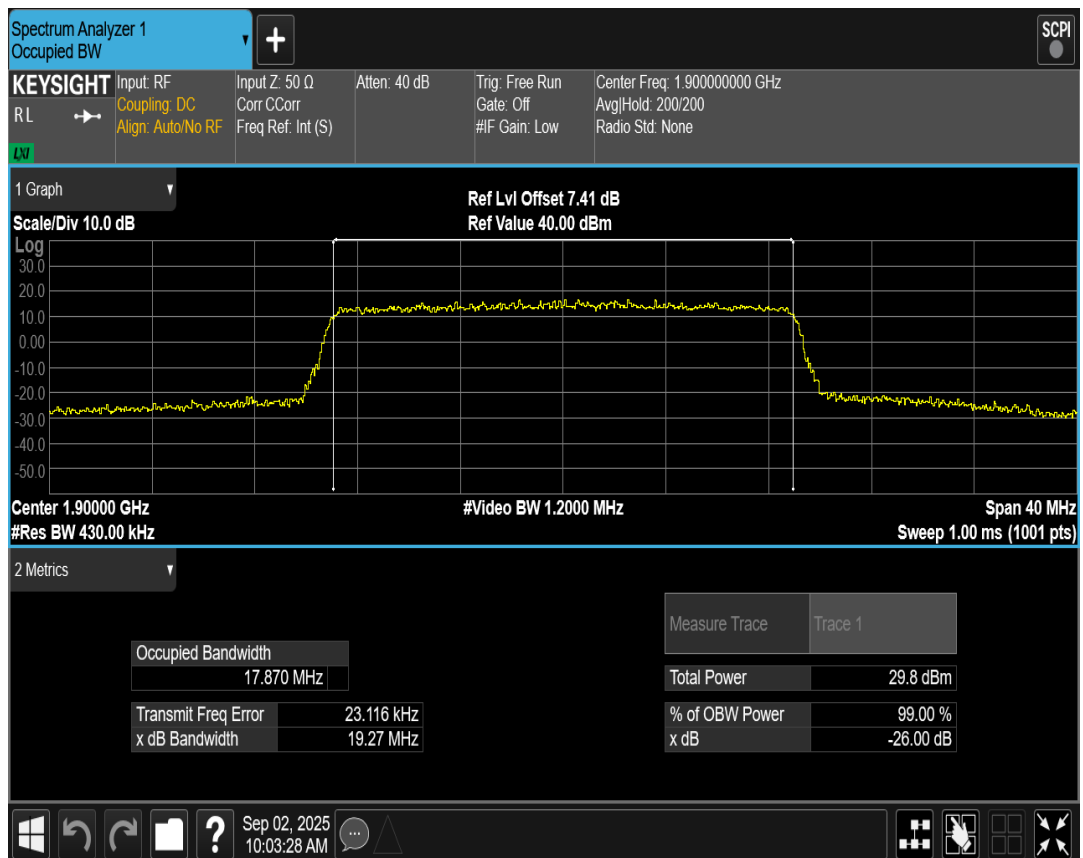
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



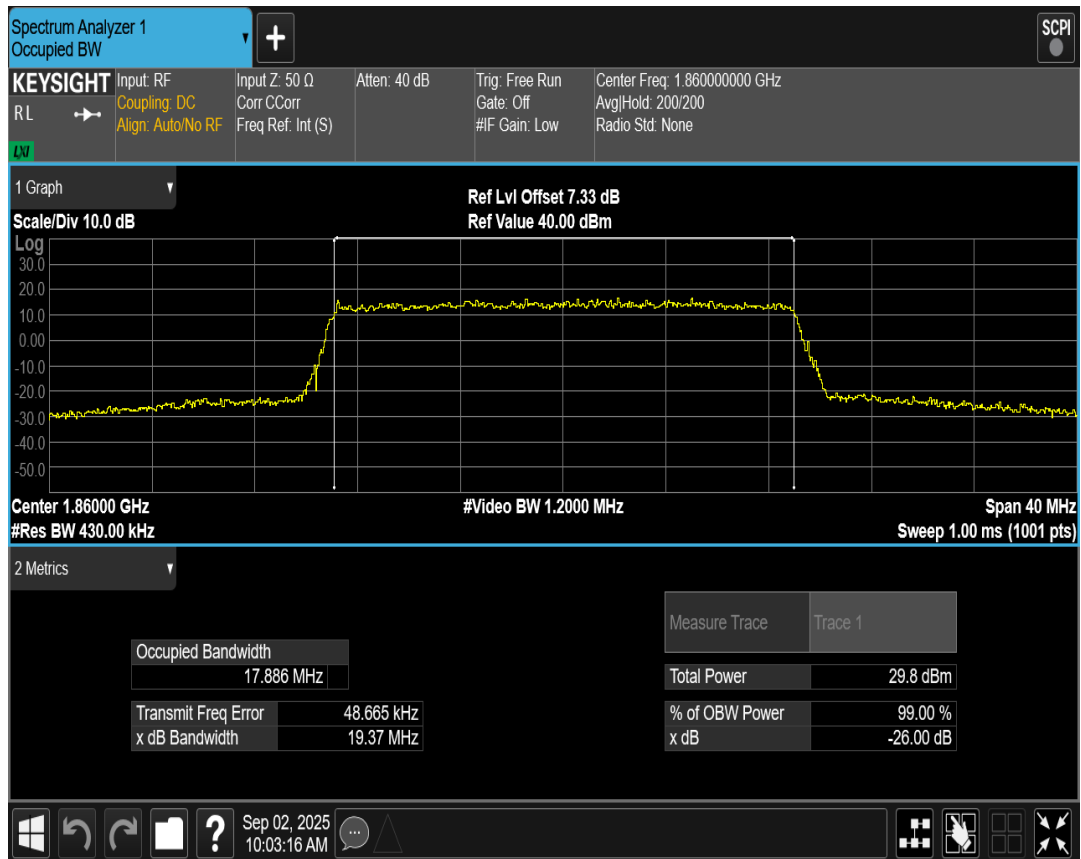
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



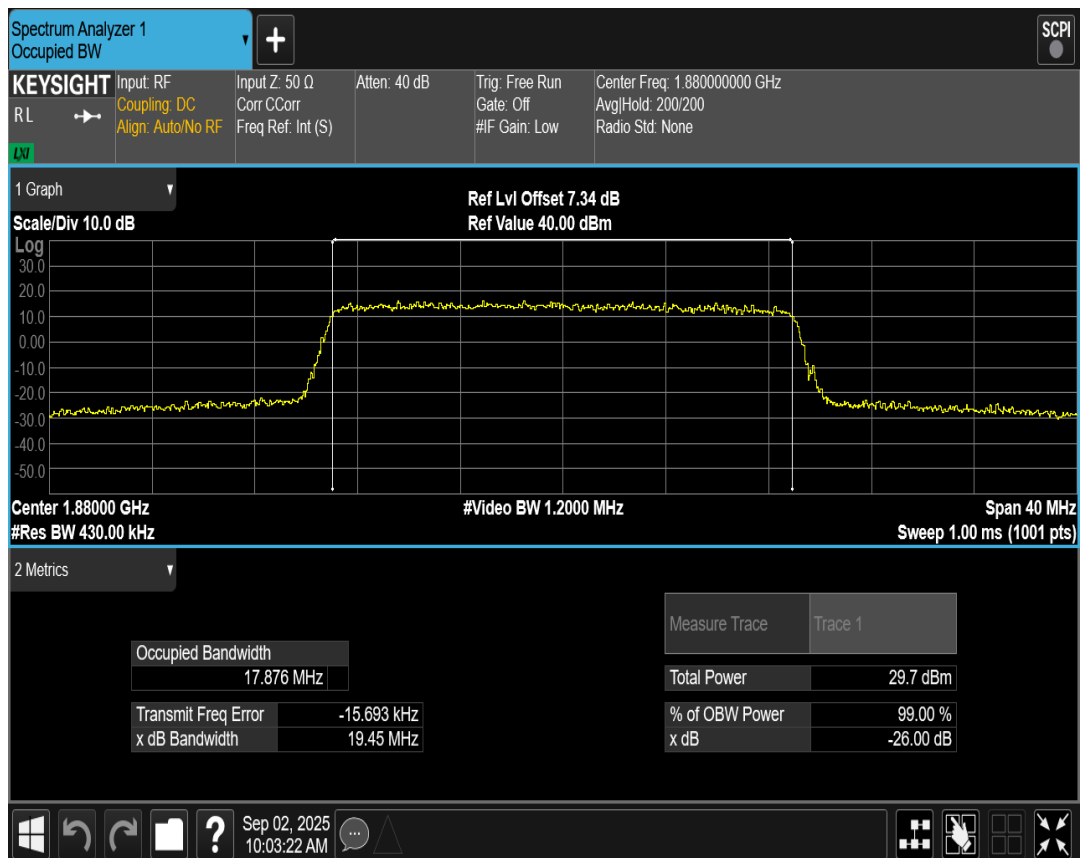
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



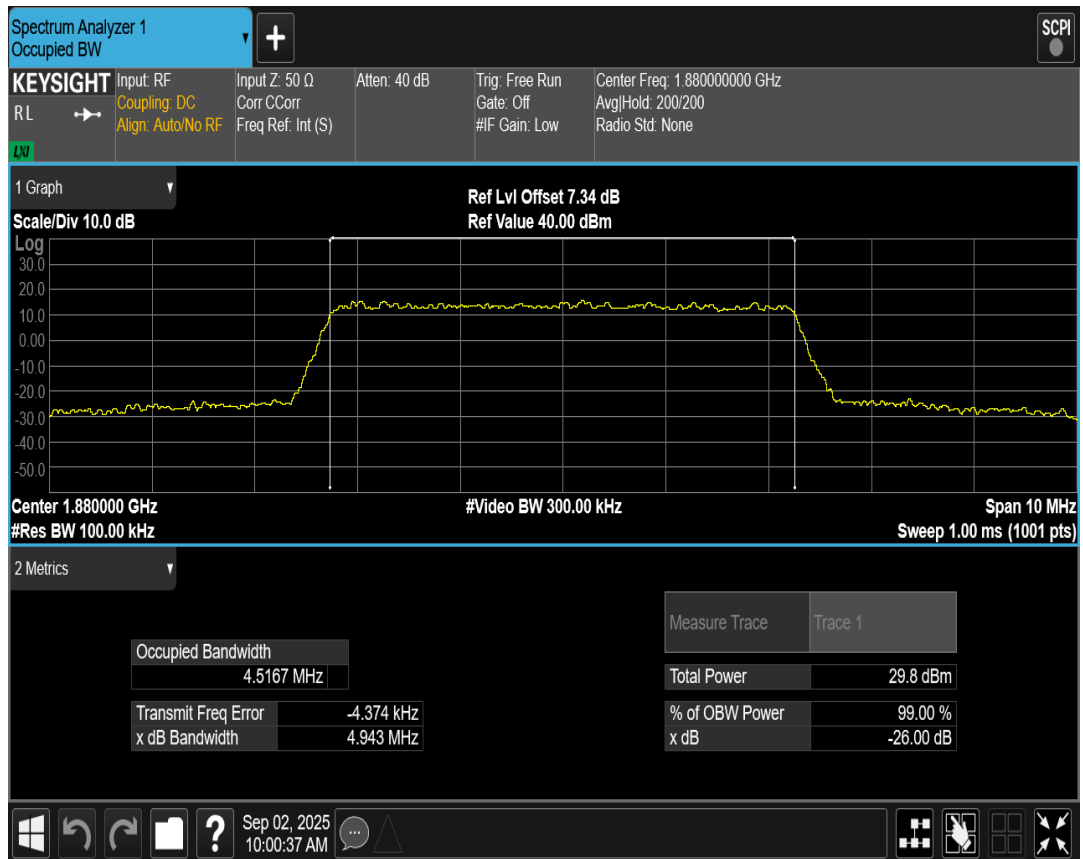
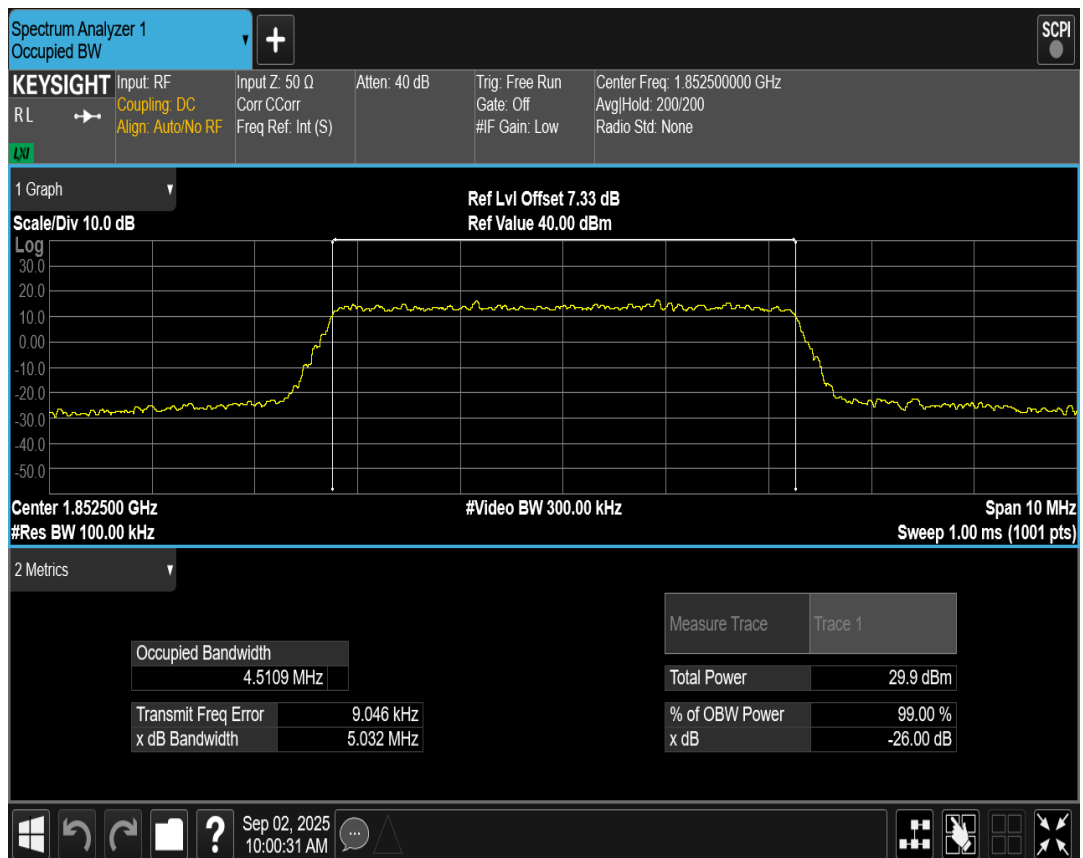
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0

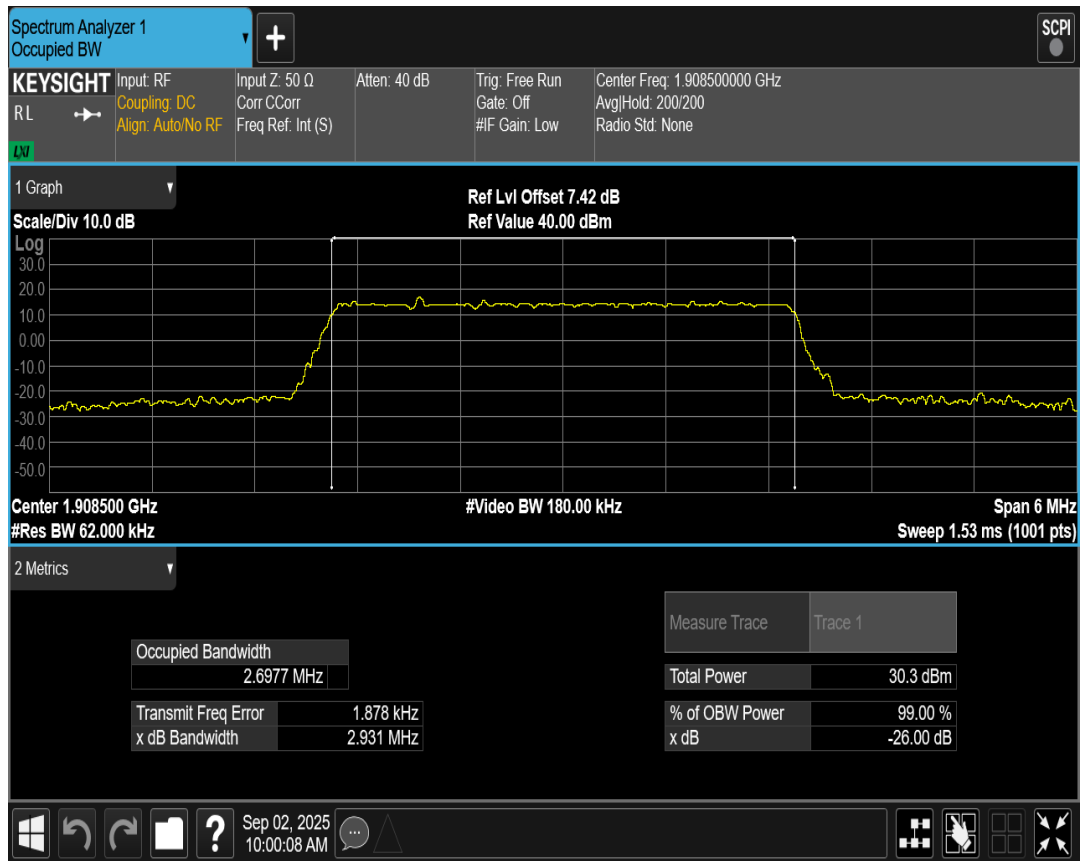
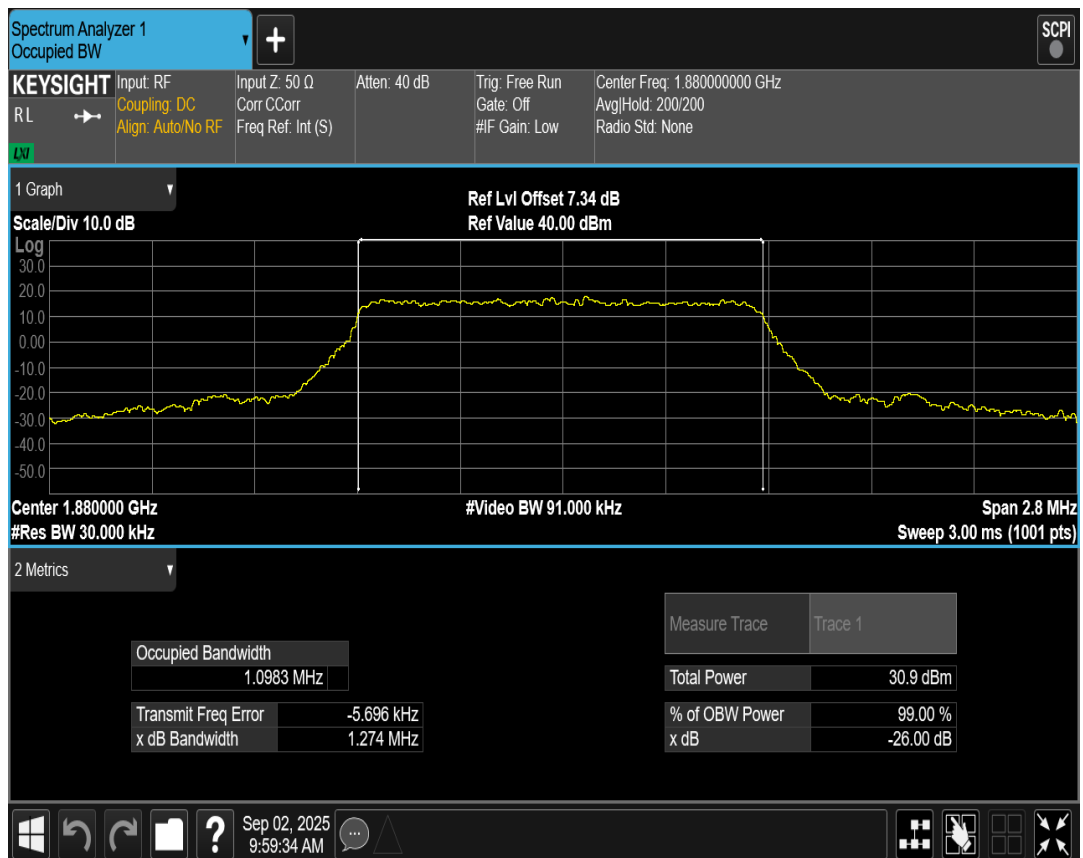


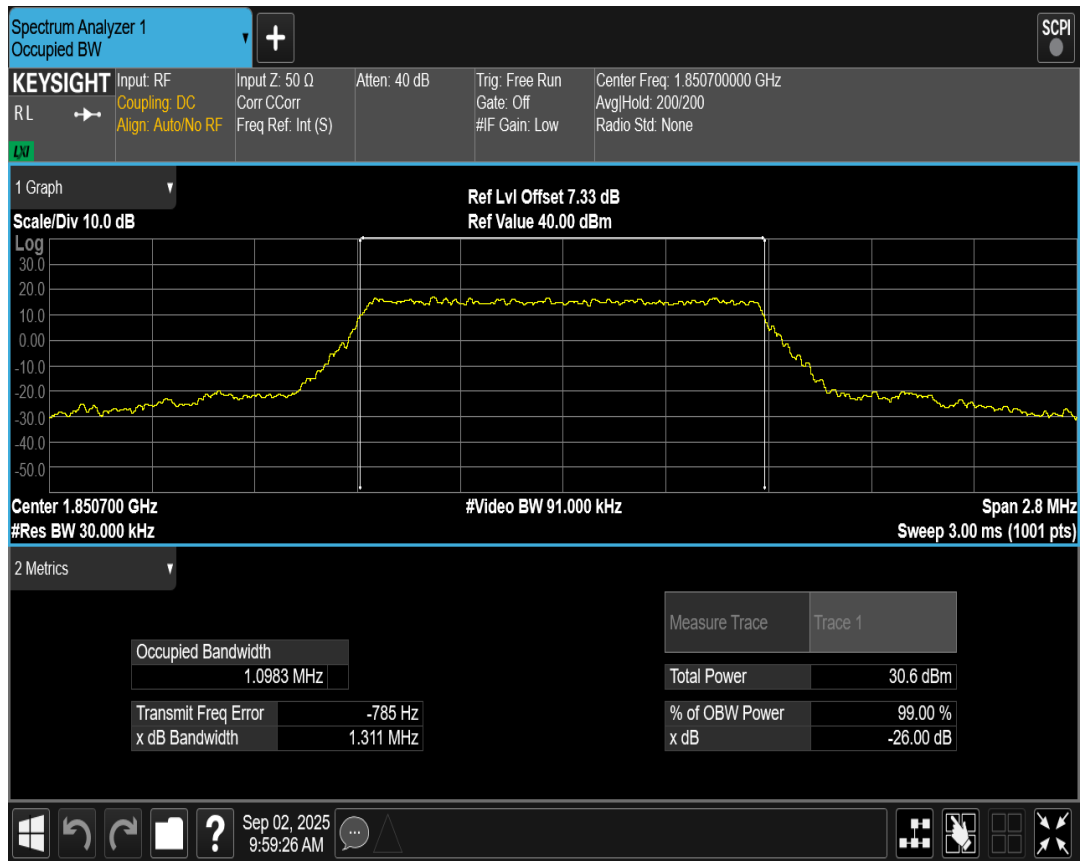
Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



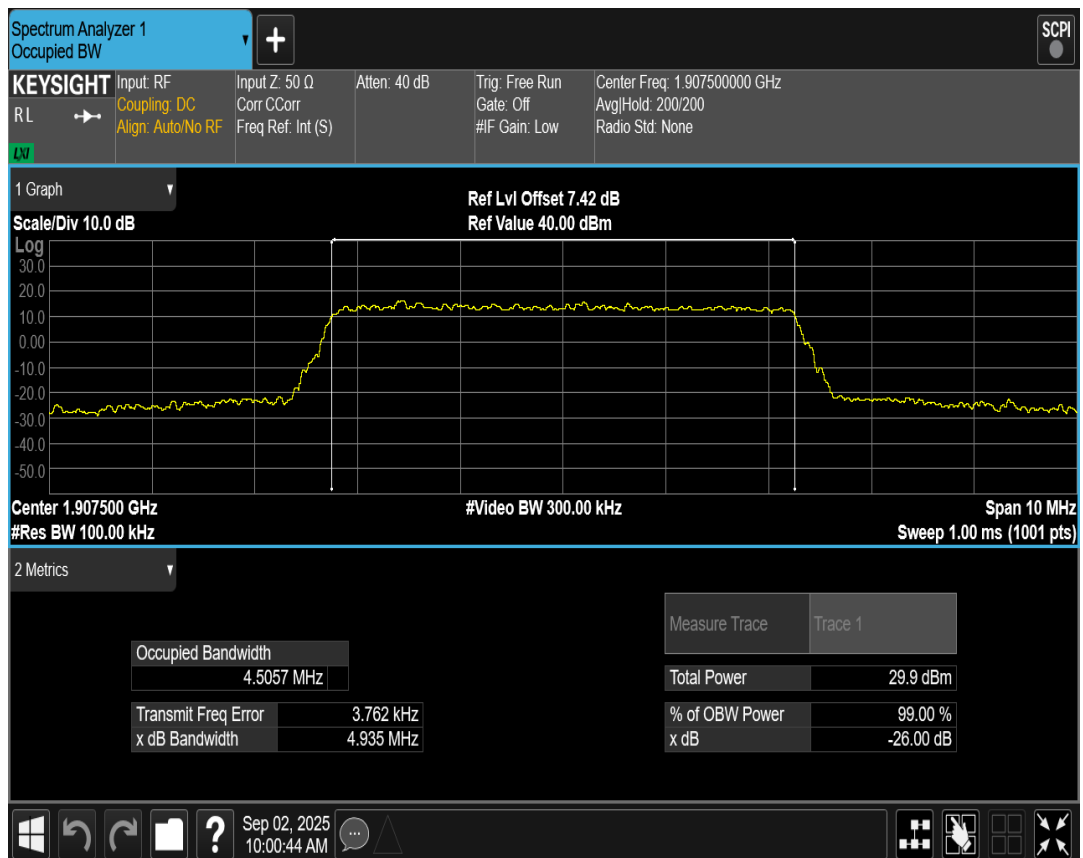
Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0

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

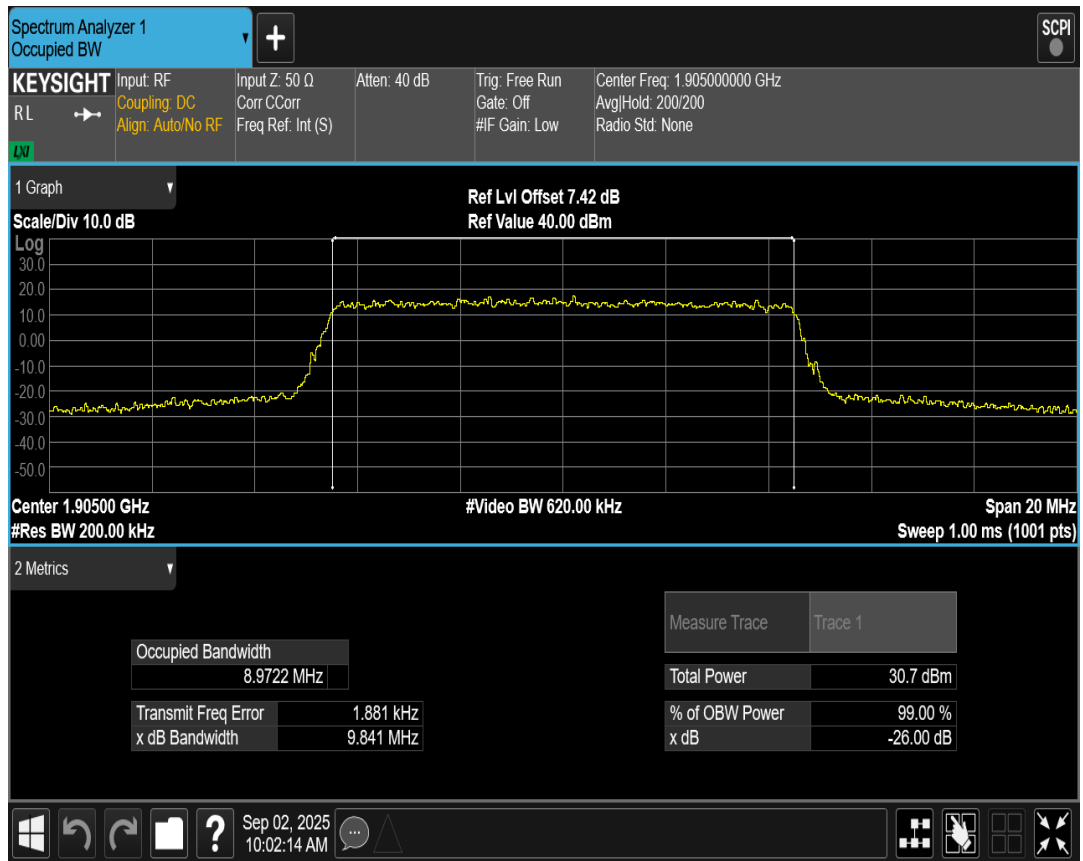
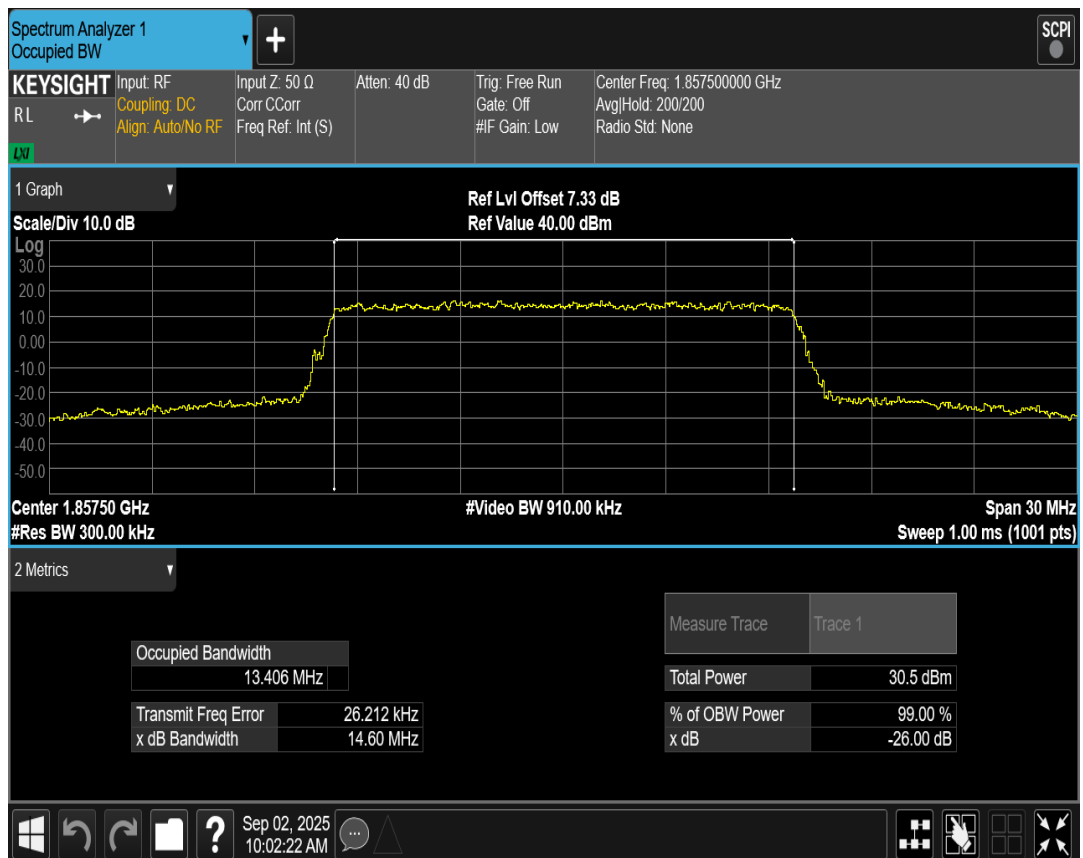
**Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0****Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0**

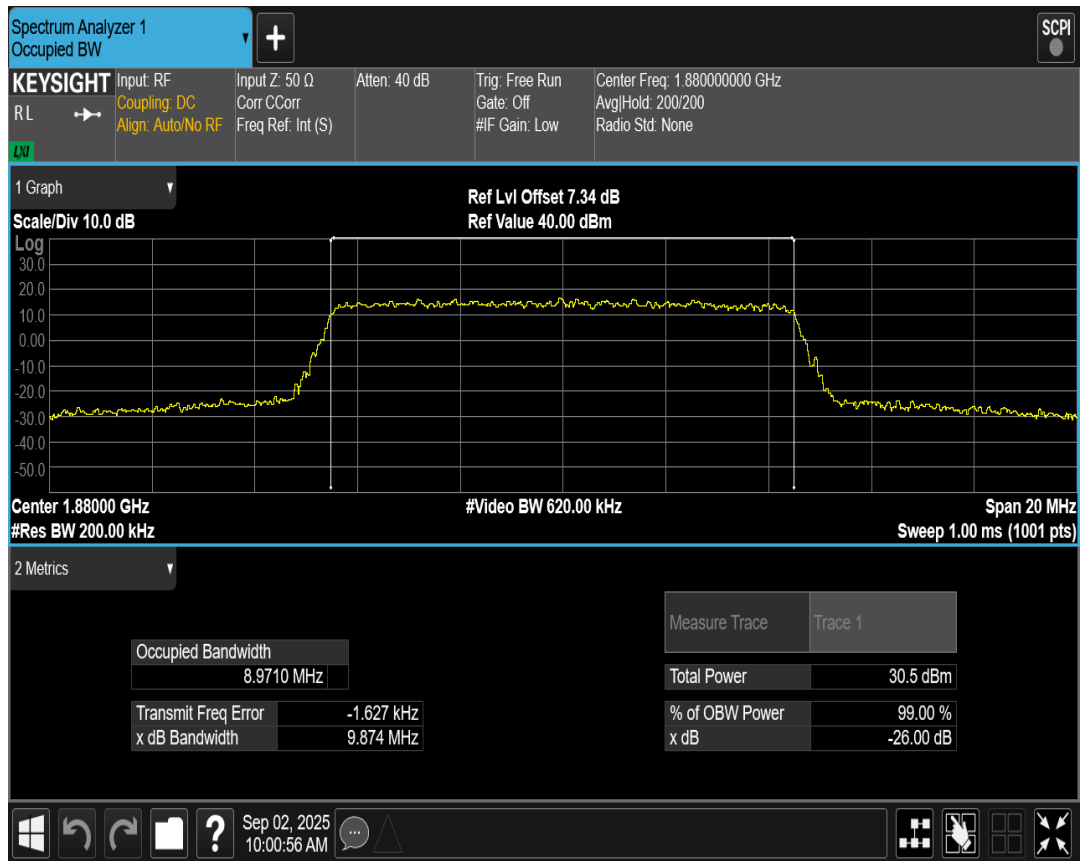
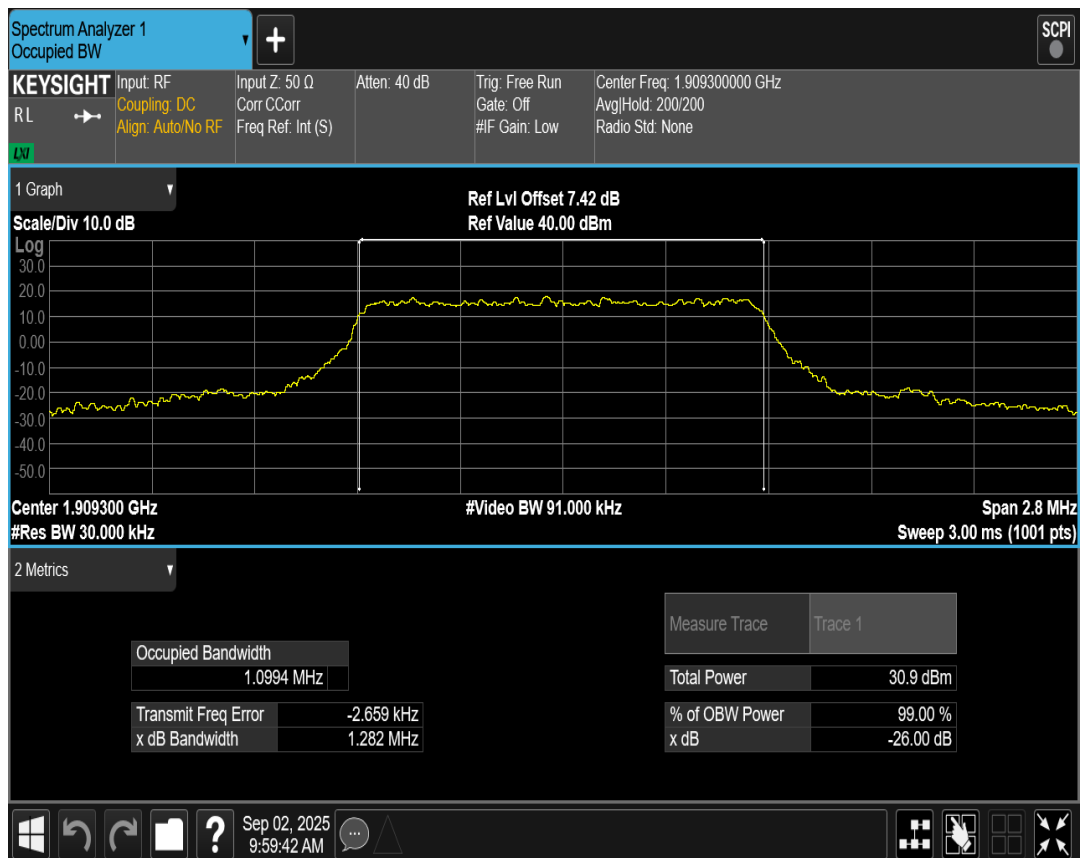


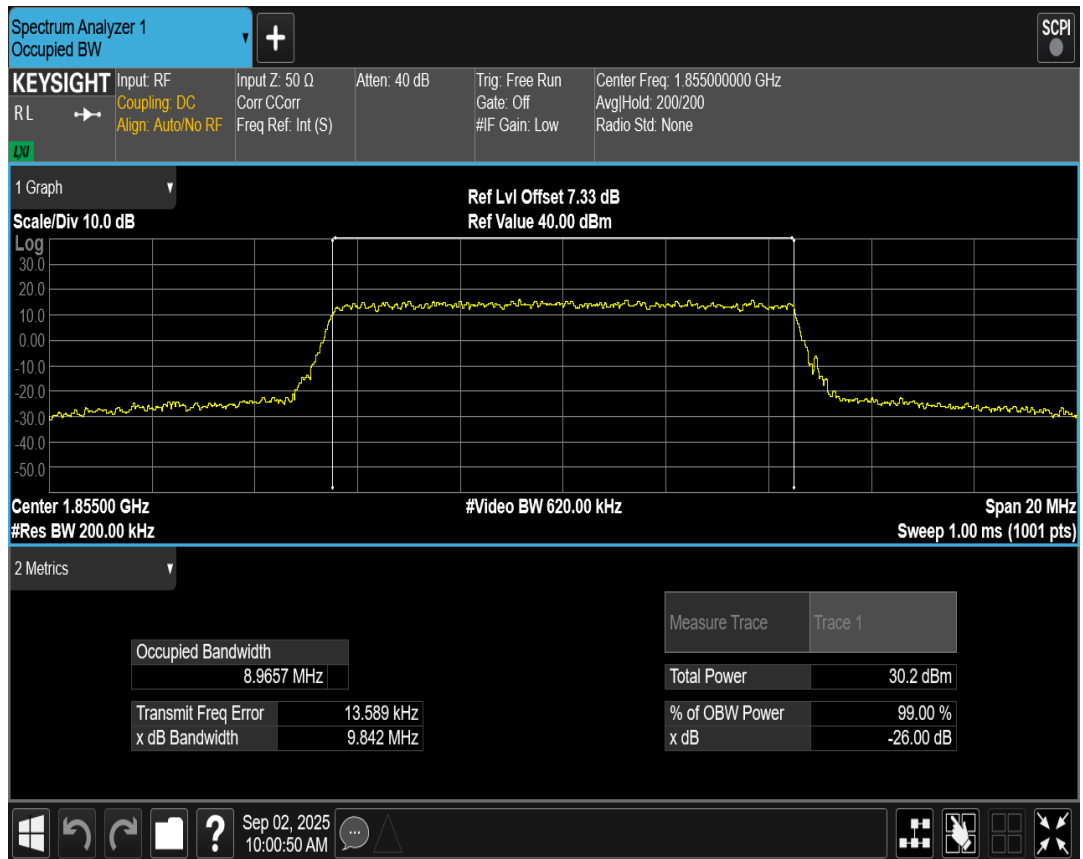
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



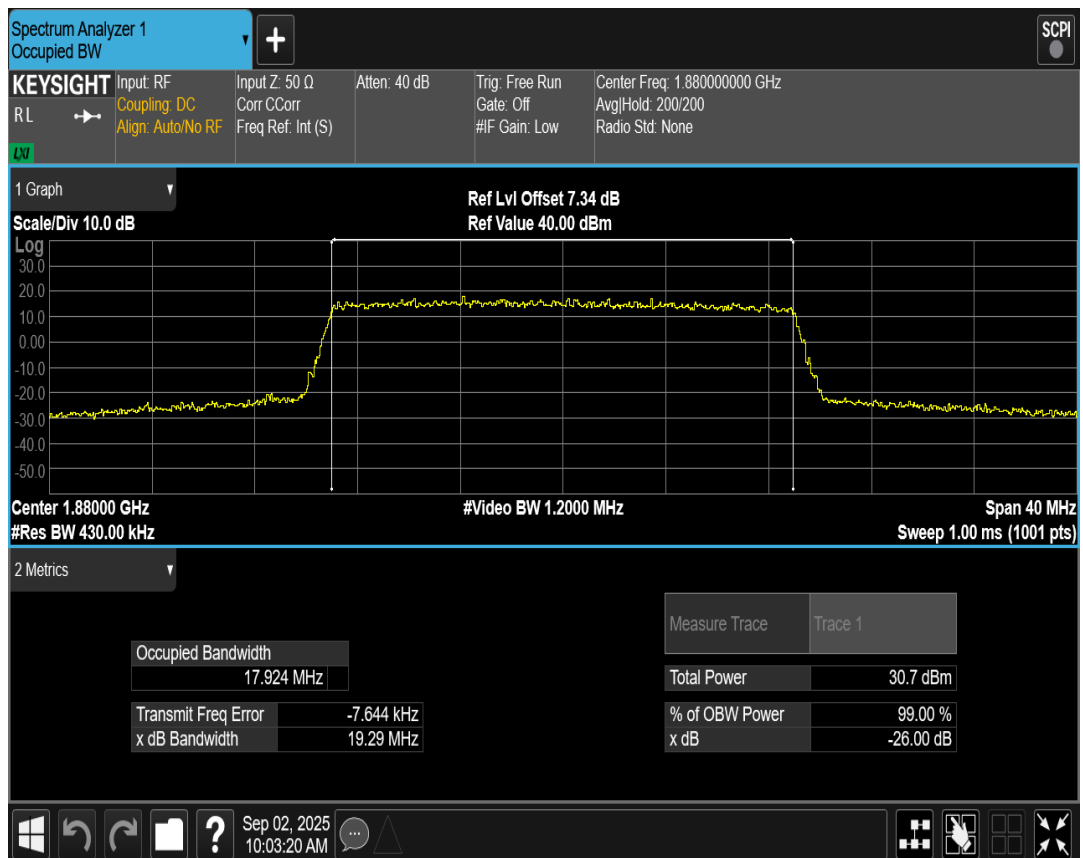
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

**Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0****Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0**

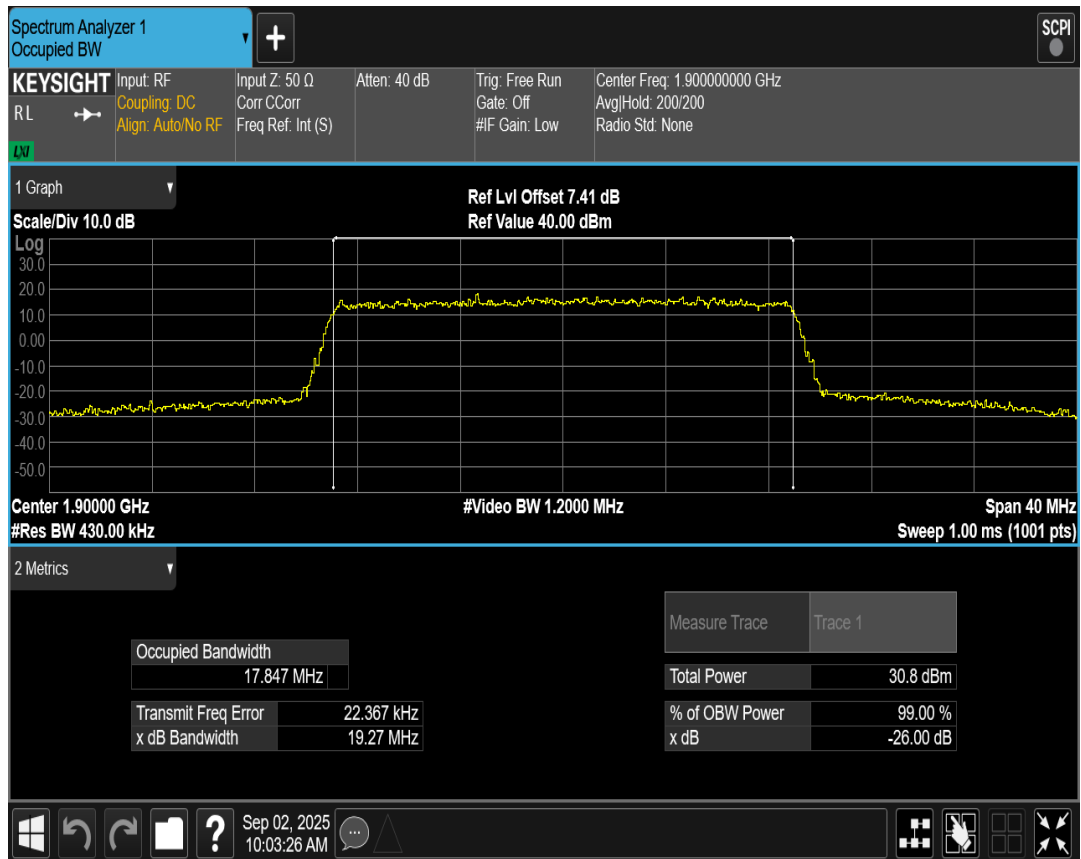
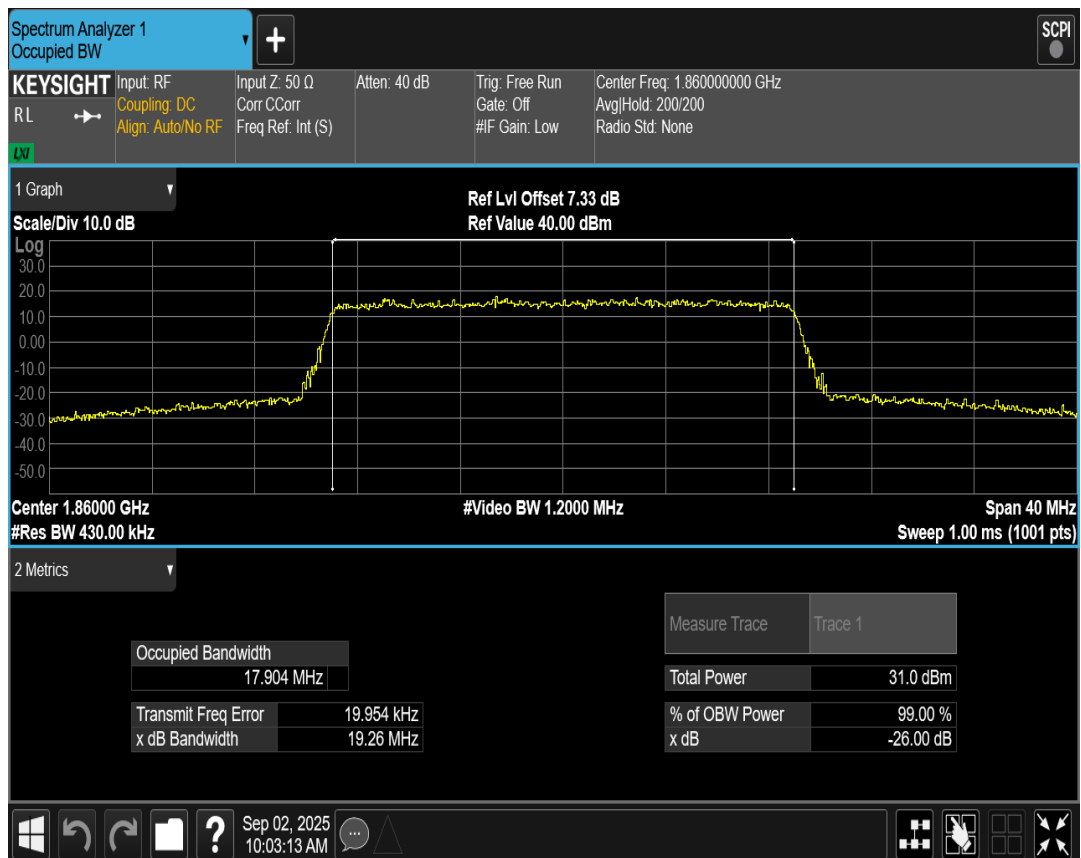
**Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0****Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0**

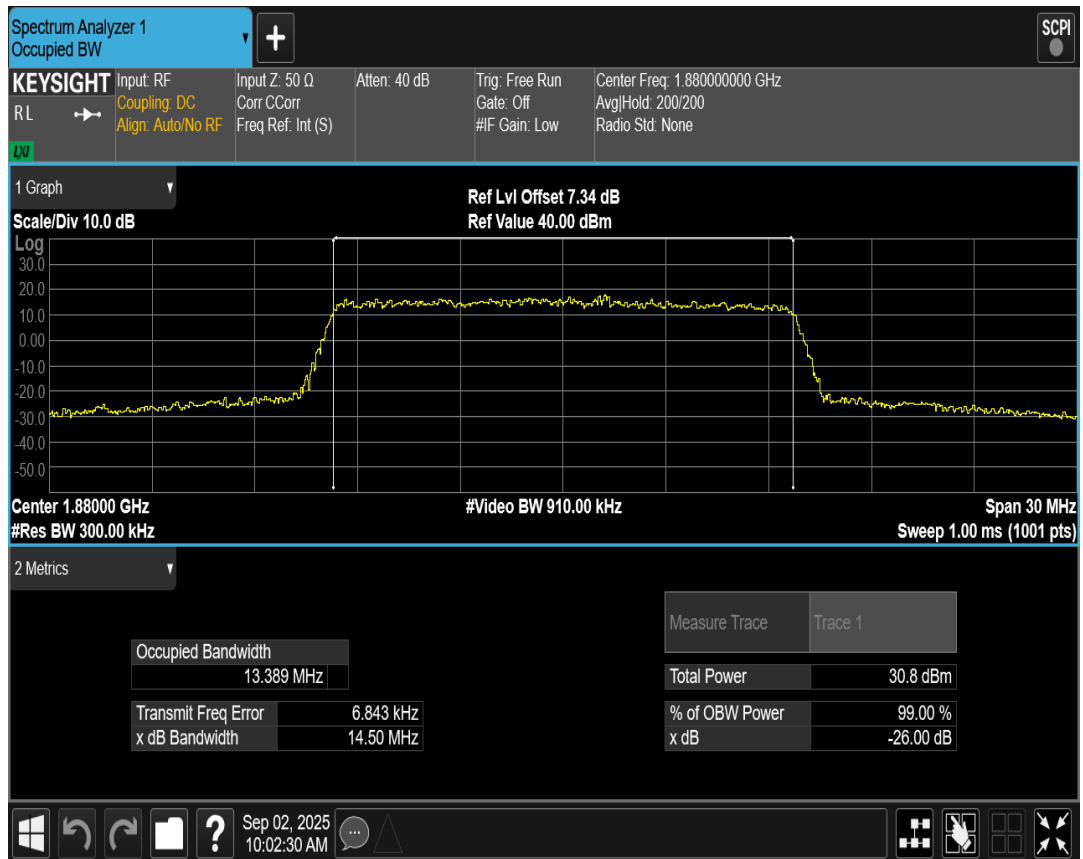


Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0

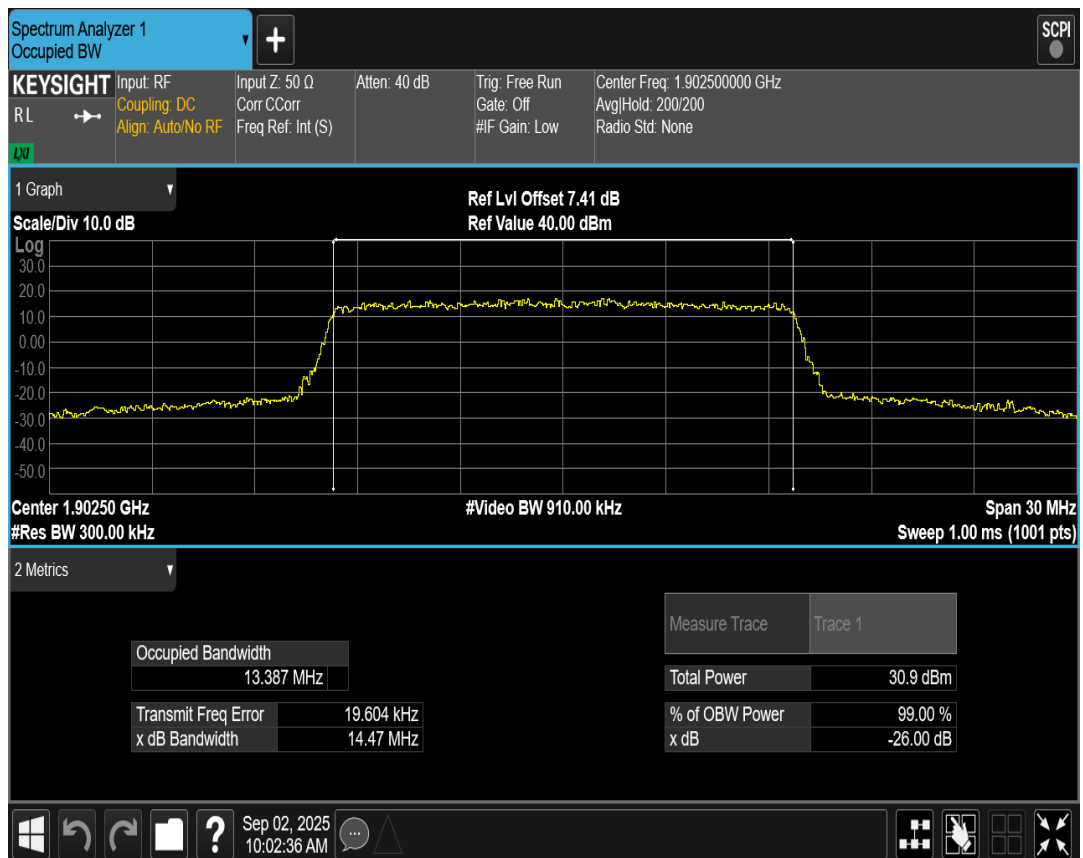


Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0

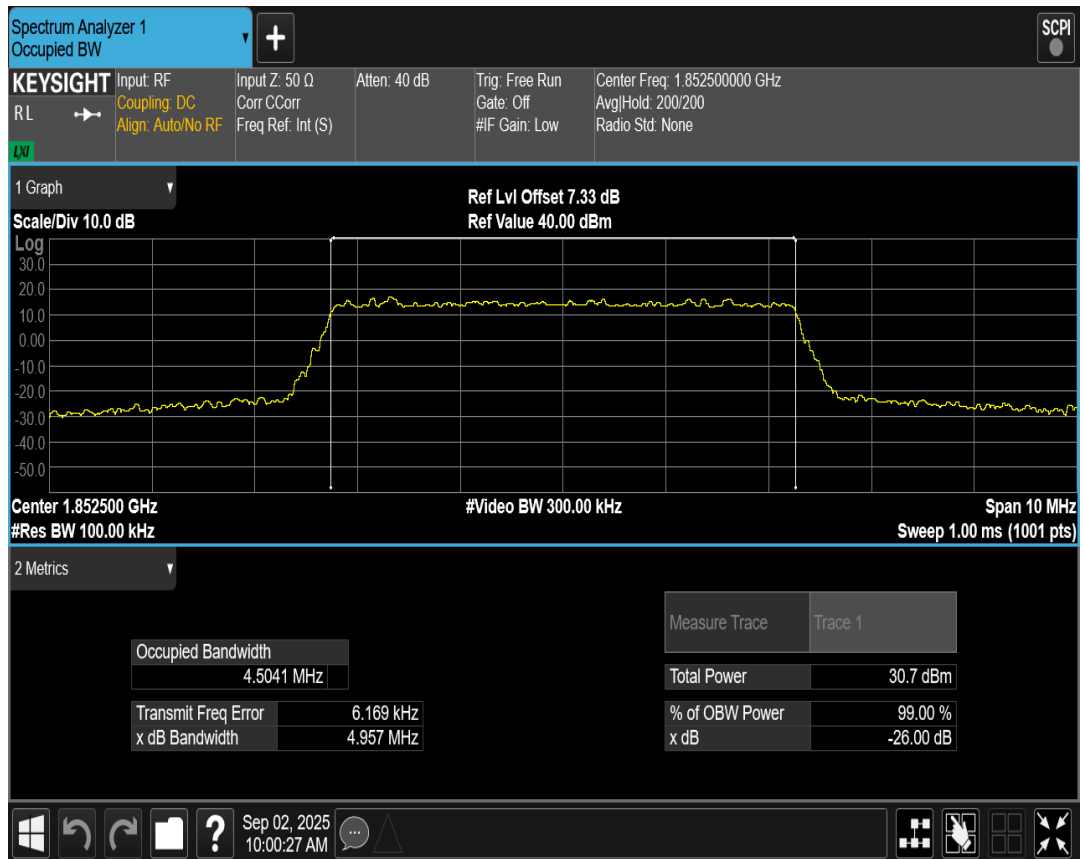
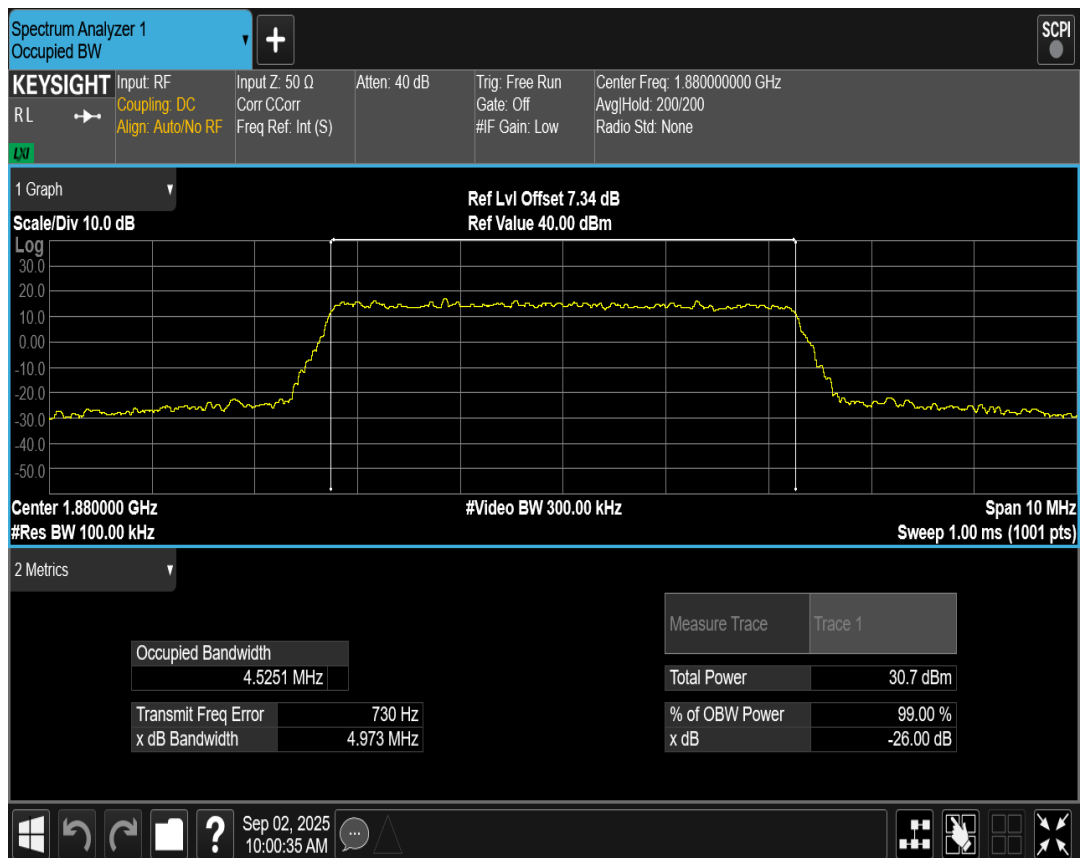
**Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0****Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0**

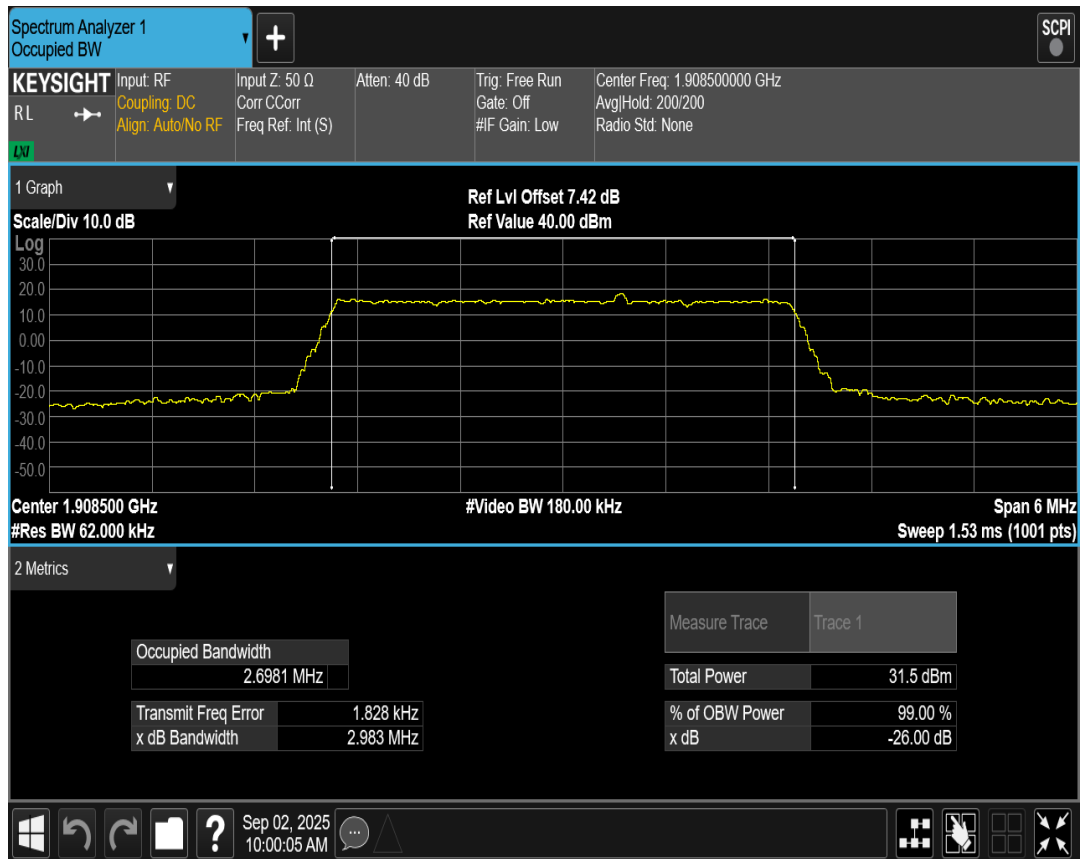
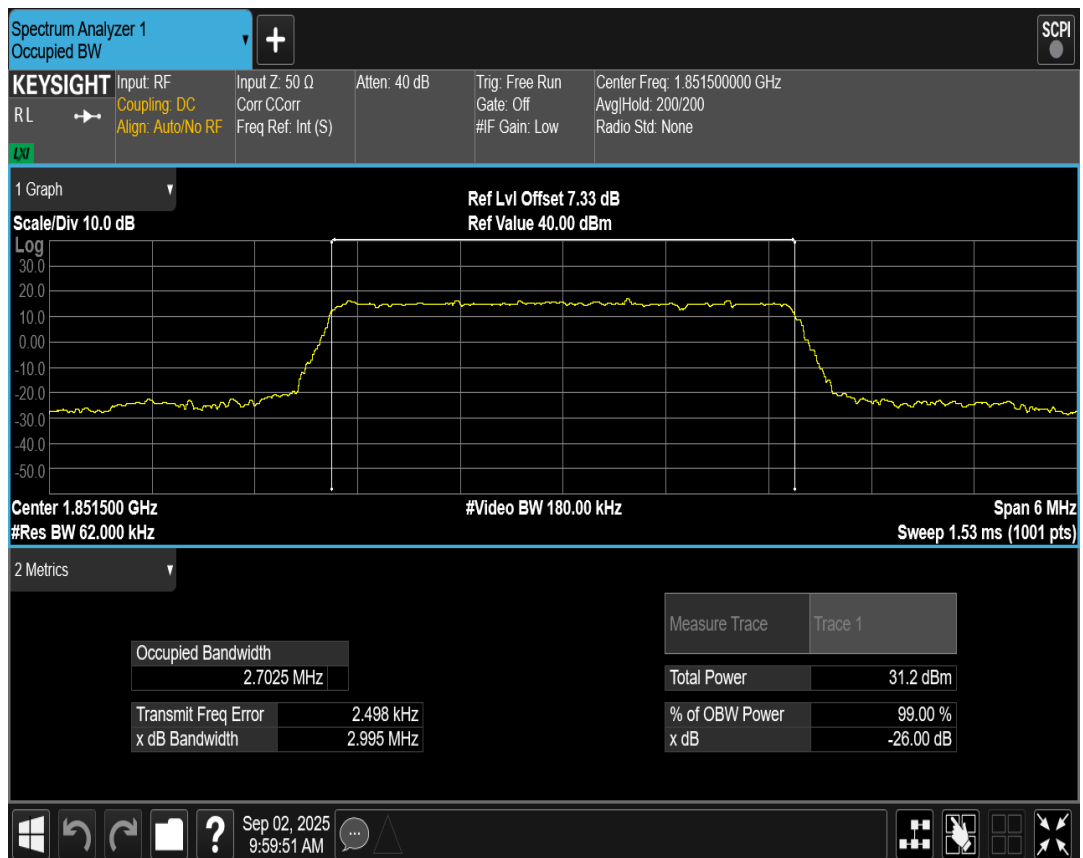


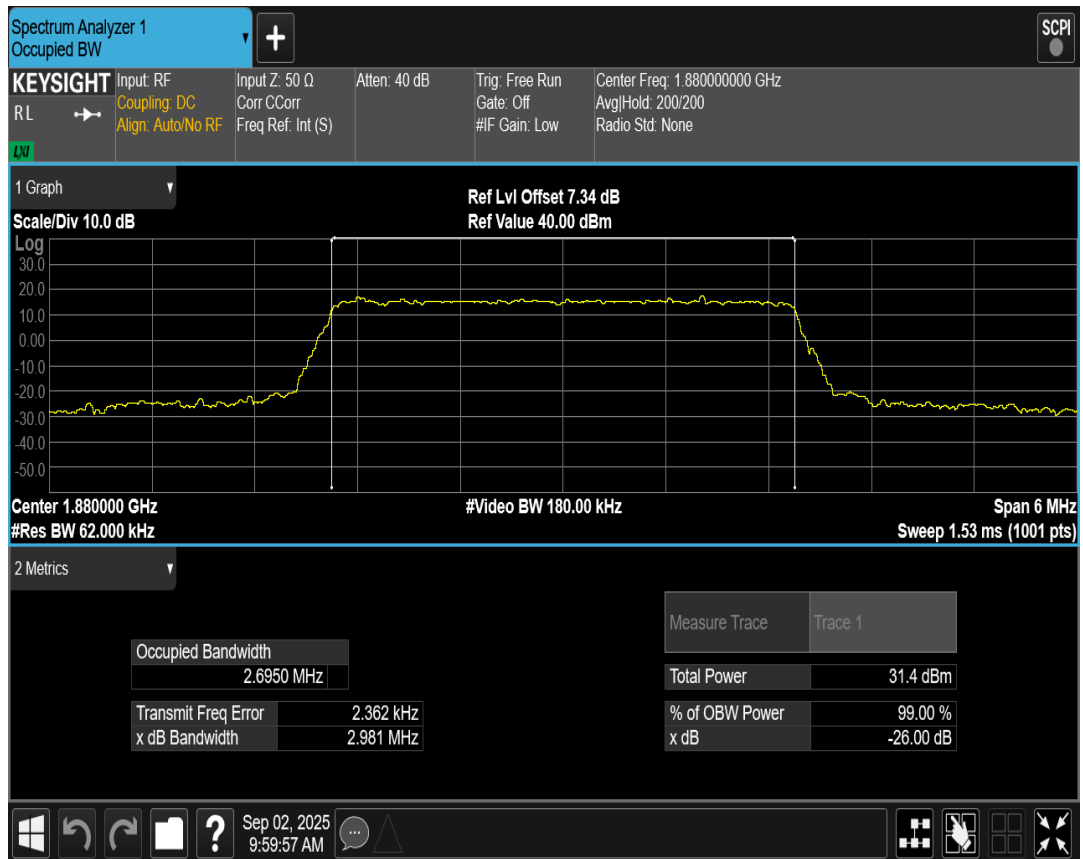
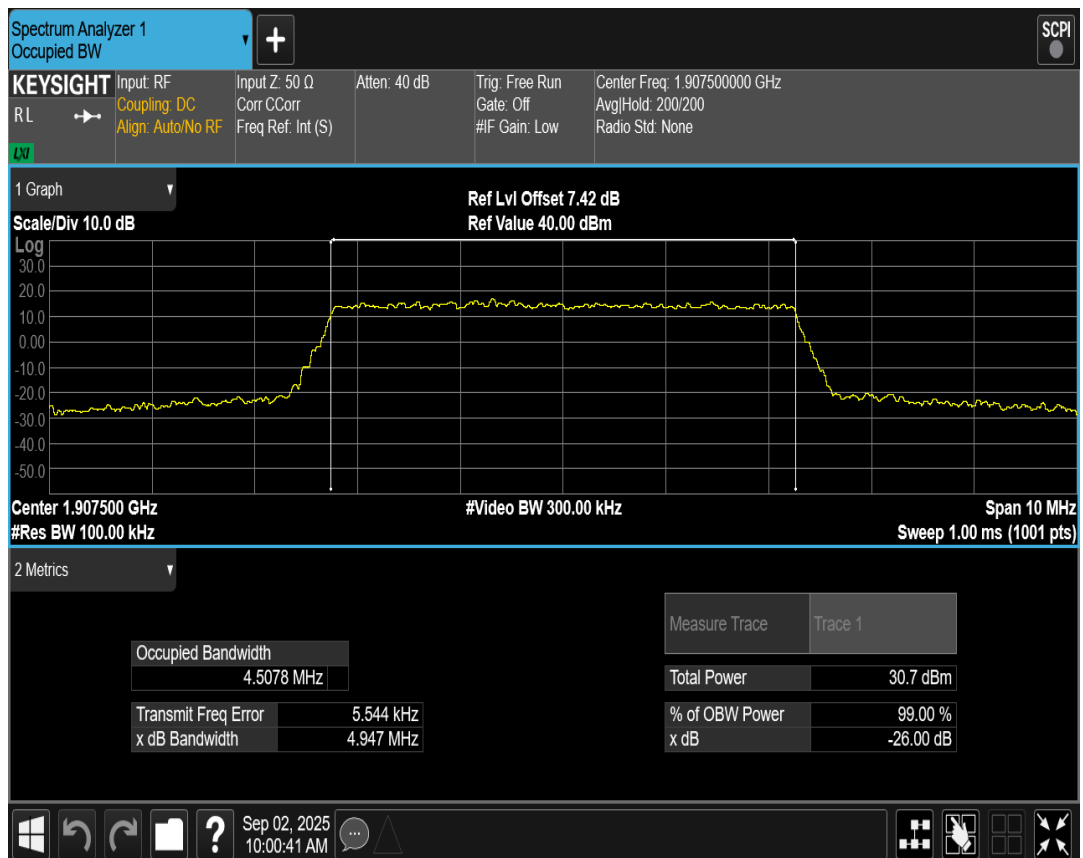
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



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

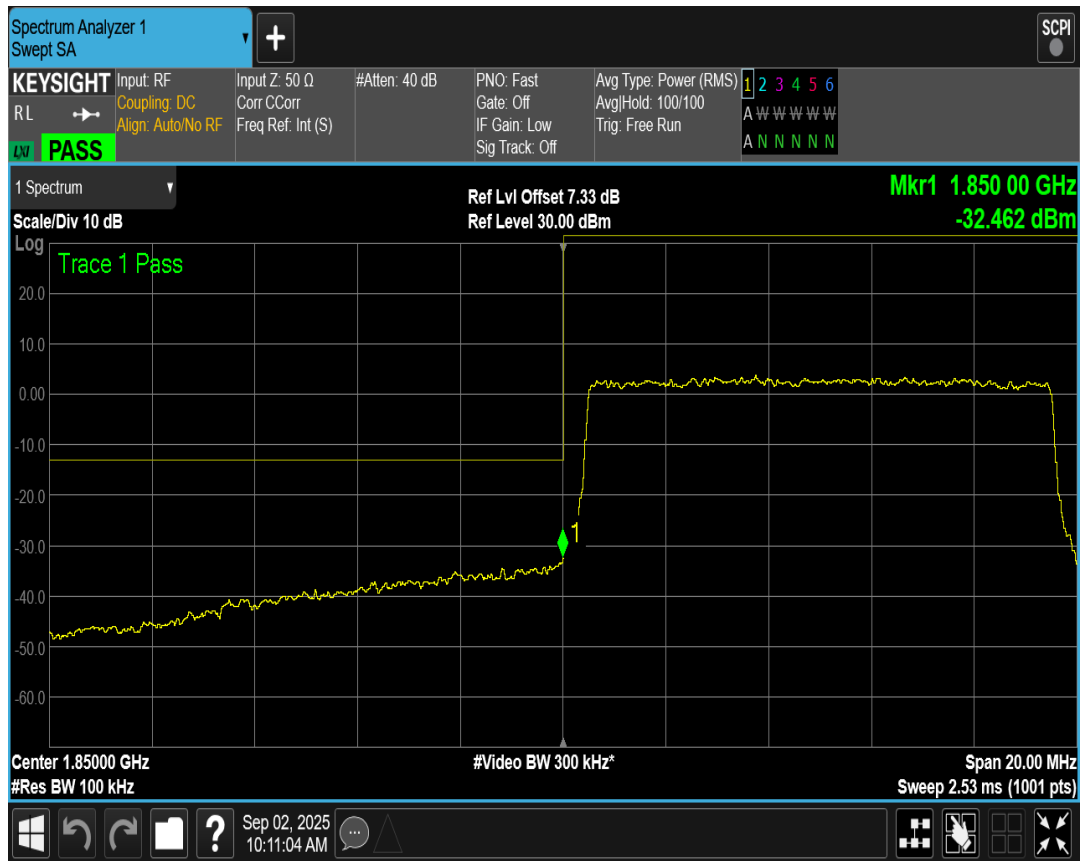
**Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0****Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0**

**Band2 QPSK BW=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	-29.36	-13	PASS
Band2	1.4	18607	6	#0	QAM16	1850.00	-30.32	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.03	-28.95	-13	PASS
Band2	1.4	19193	6	#0	QAM16	1910.00	-29.49	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.99	-28.04	-13	PASS
Band2	3	18615	15	#0	QAM16	1849.99	-29.42	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-27.15	-13	PASS
Band2	3	19185	15	#0	QAM16	1910.00	-28.14	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.99	-28.88	-13	PASS
Band2	5	18625	25	#0	QAM16	1849.98	-29.90	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.02	-27.69	-13	PASS
Band2	5	19175	25	#0	QAM16	1910.00	-27.79	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-30.61	-13	PASS
Band2	10	18650	50	#0	QAM16	1850.00	-32.46	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.02	-29.95	-13	PASS
Band2	10	19150	50	#0	QAM16	1910.04	-31.97	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.91	-32.15	-13	PASS
Band2	15	18675	75	#0	QAM16	1850.00	-33.70	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-30.55	-13	PASS
Band2	15	19125	75	#0	QAM16	1910.09	-32.73	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-33.33	-13	PASS
Band2	20	18700	100	#0	QAM16	1849.80	-33.94	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.80	-32.33	-13	PASS
Band2	20	19100	100	#0	QAM16	1910.04	-33.80	-13	PASS

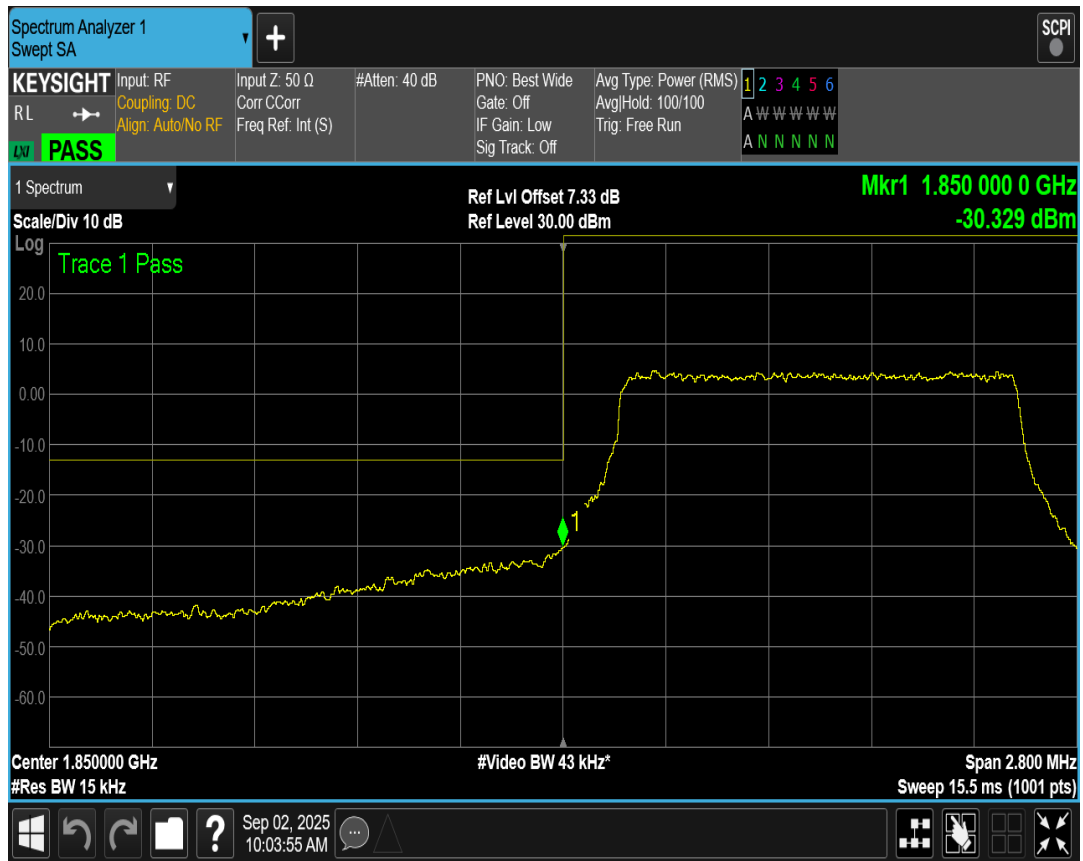
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



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



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



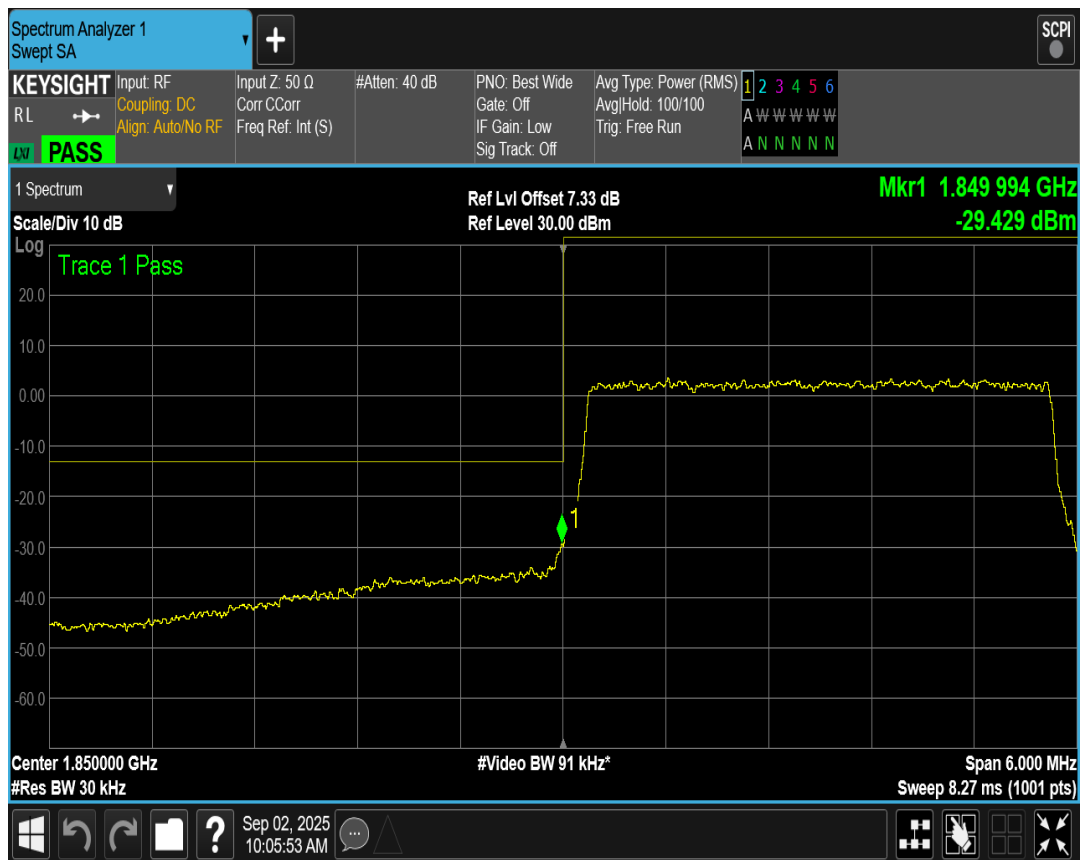
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



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



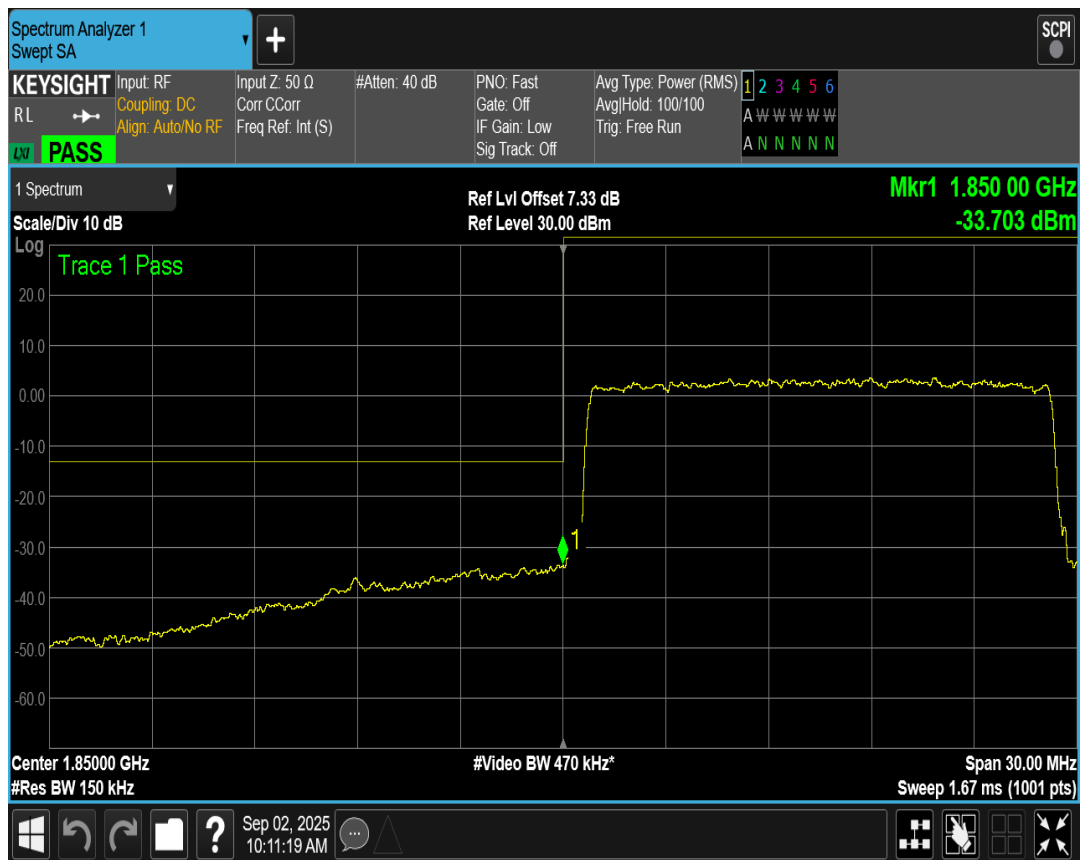
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



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



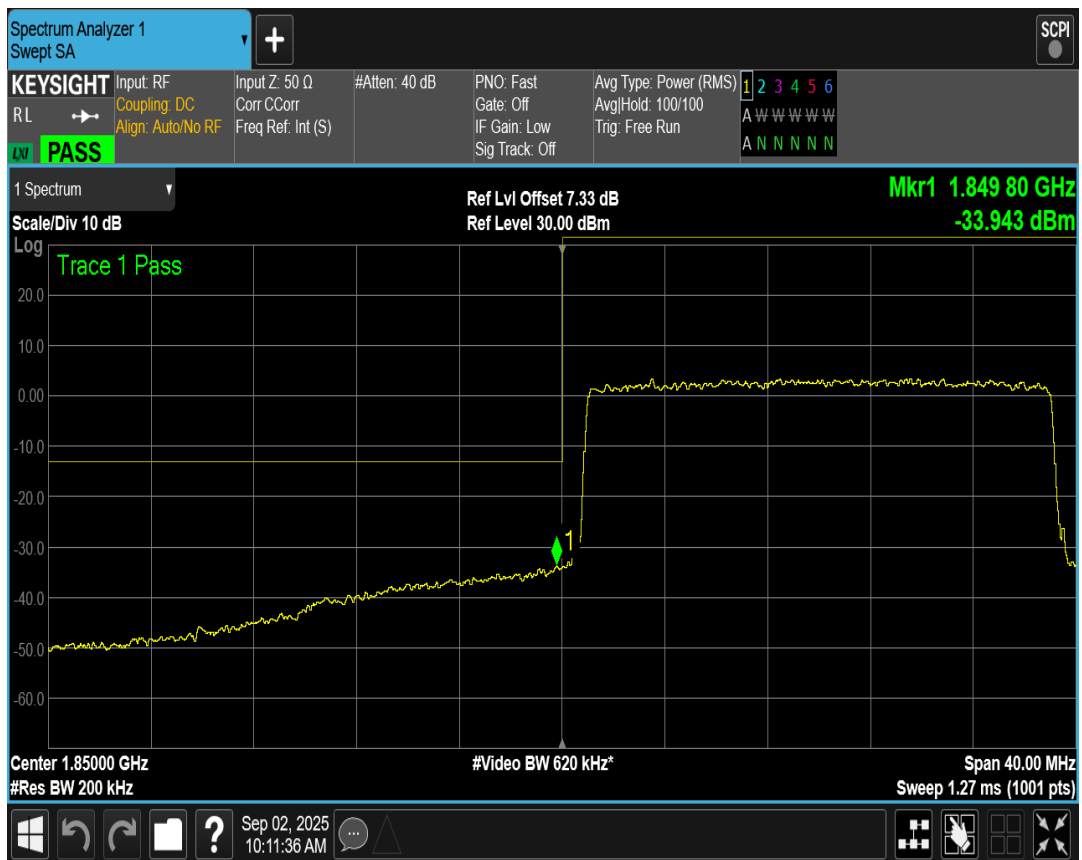
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



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



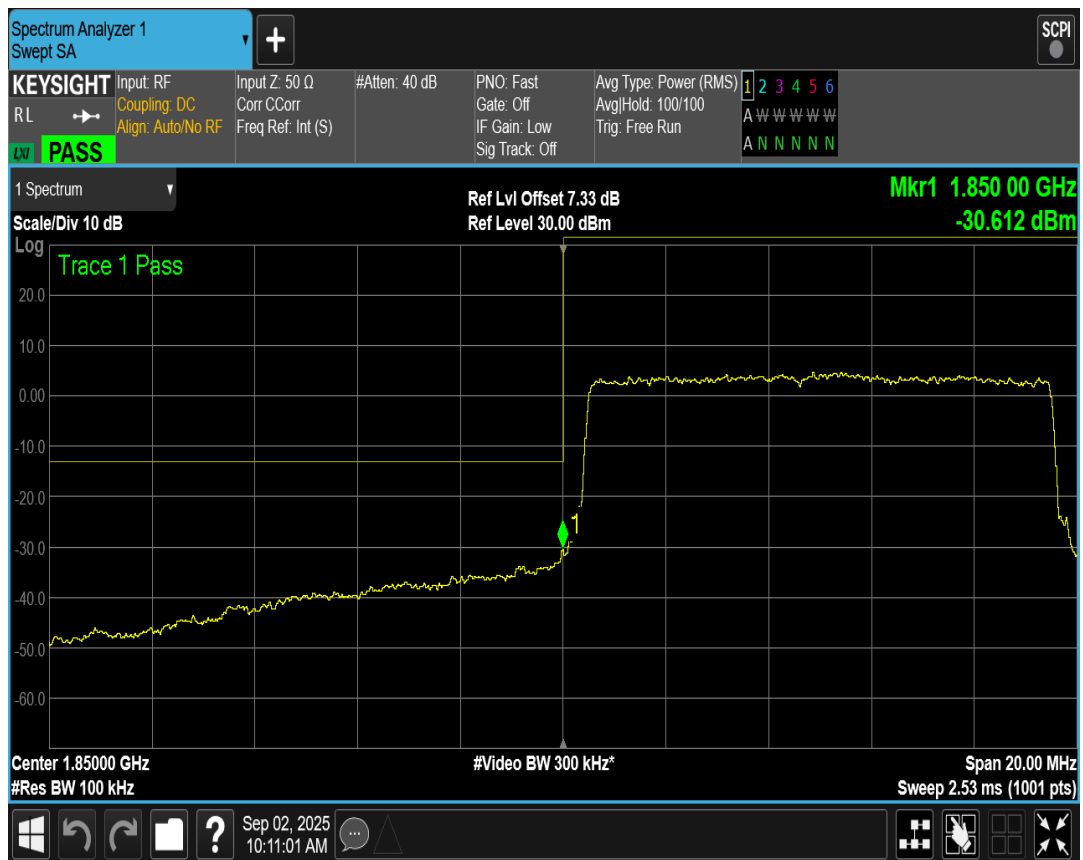
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



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



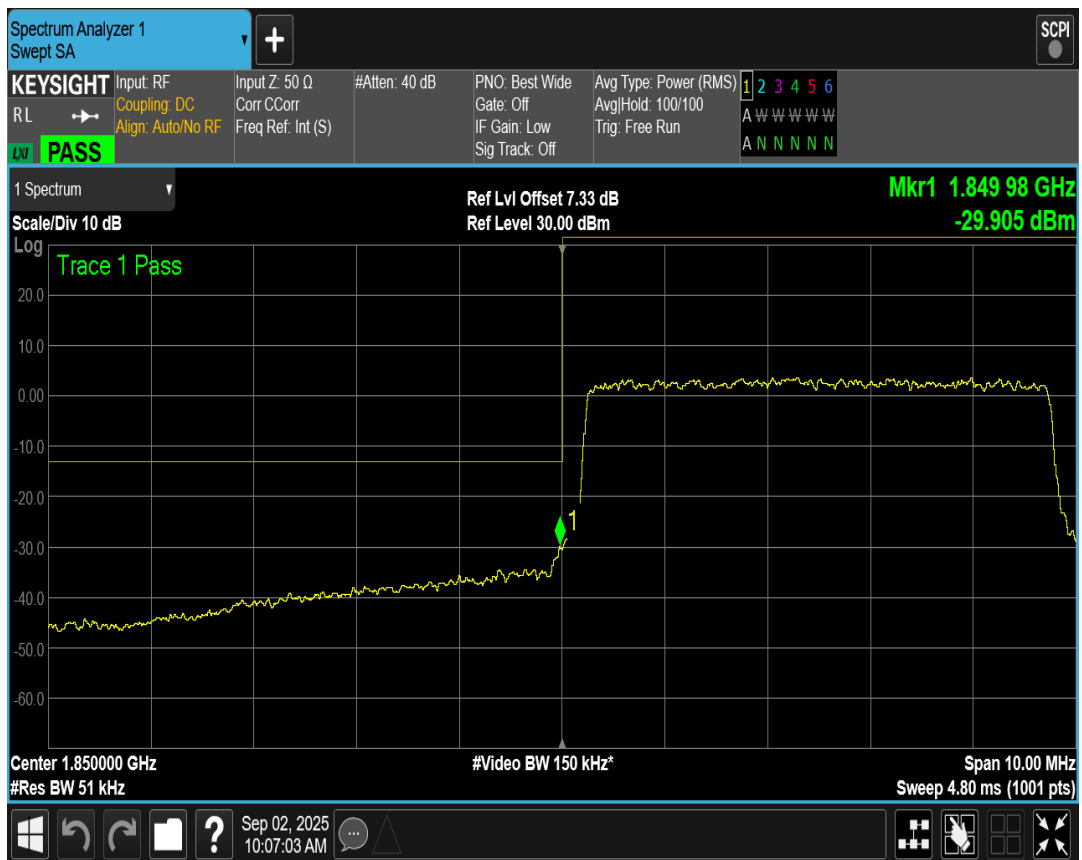
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



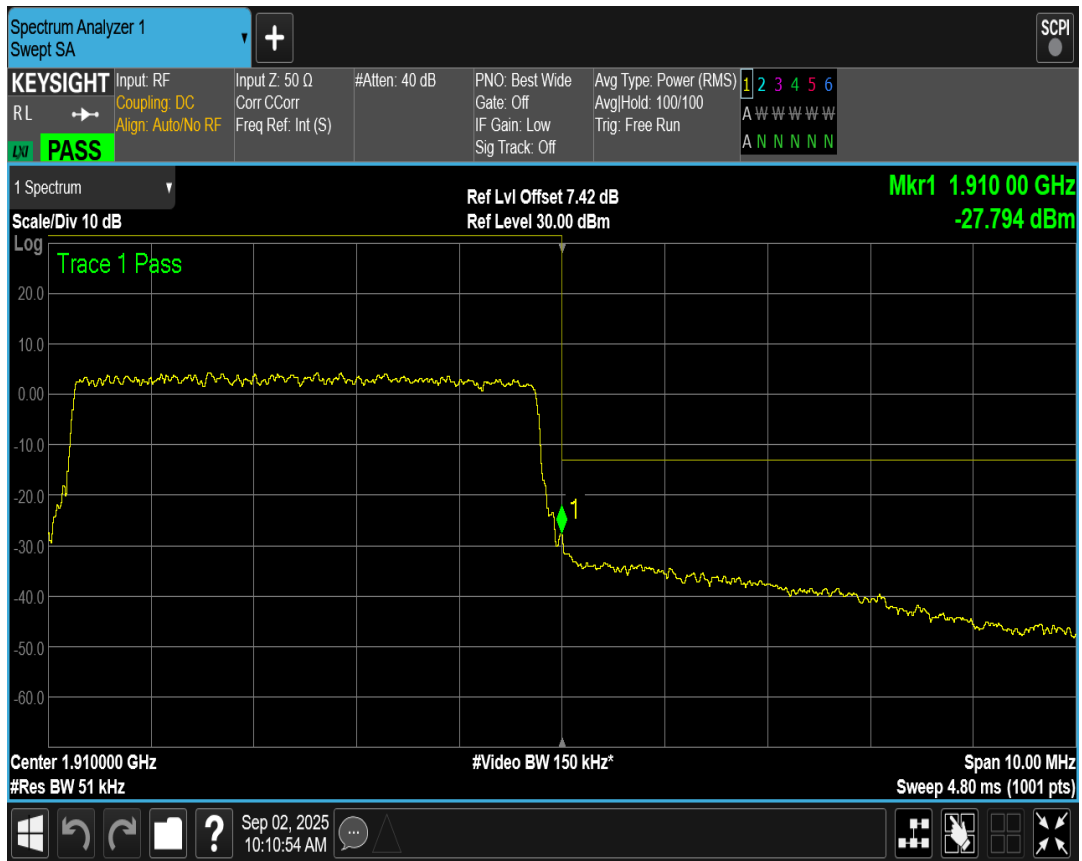
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



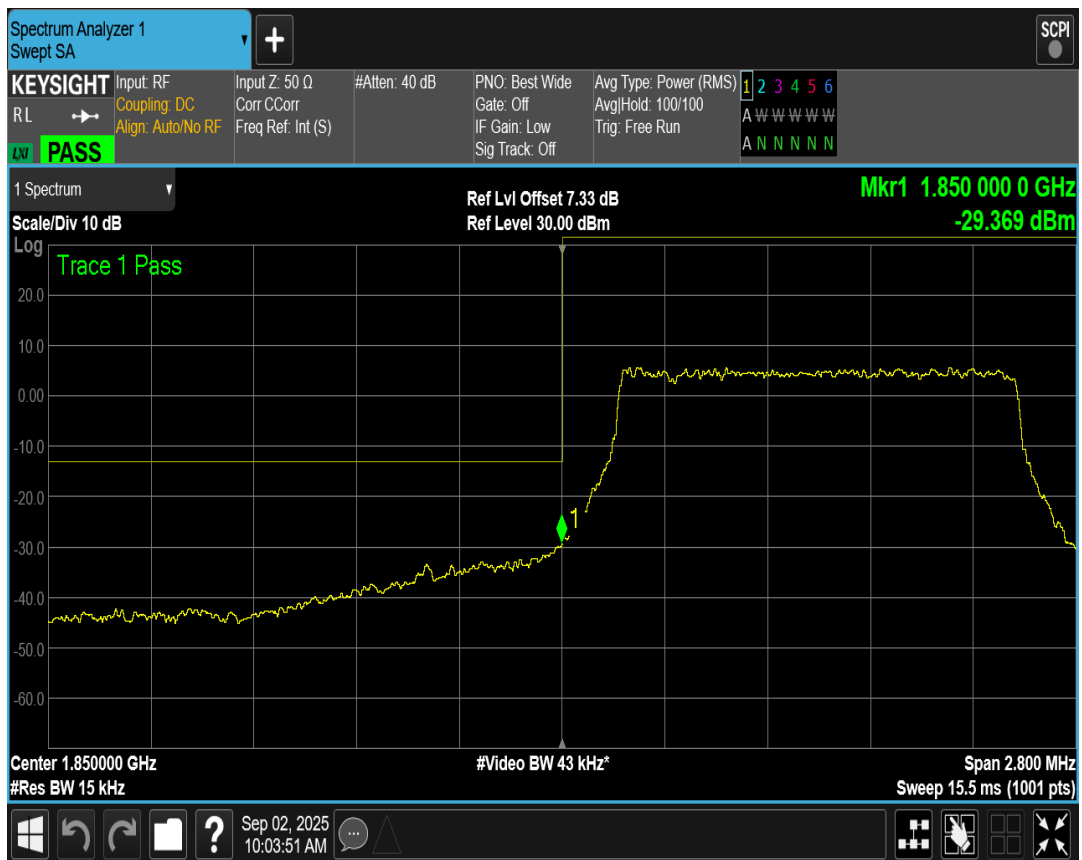
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



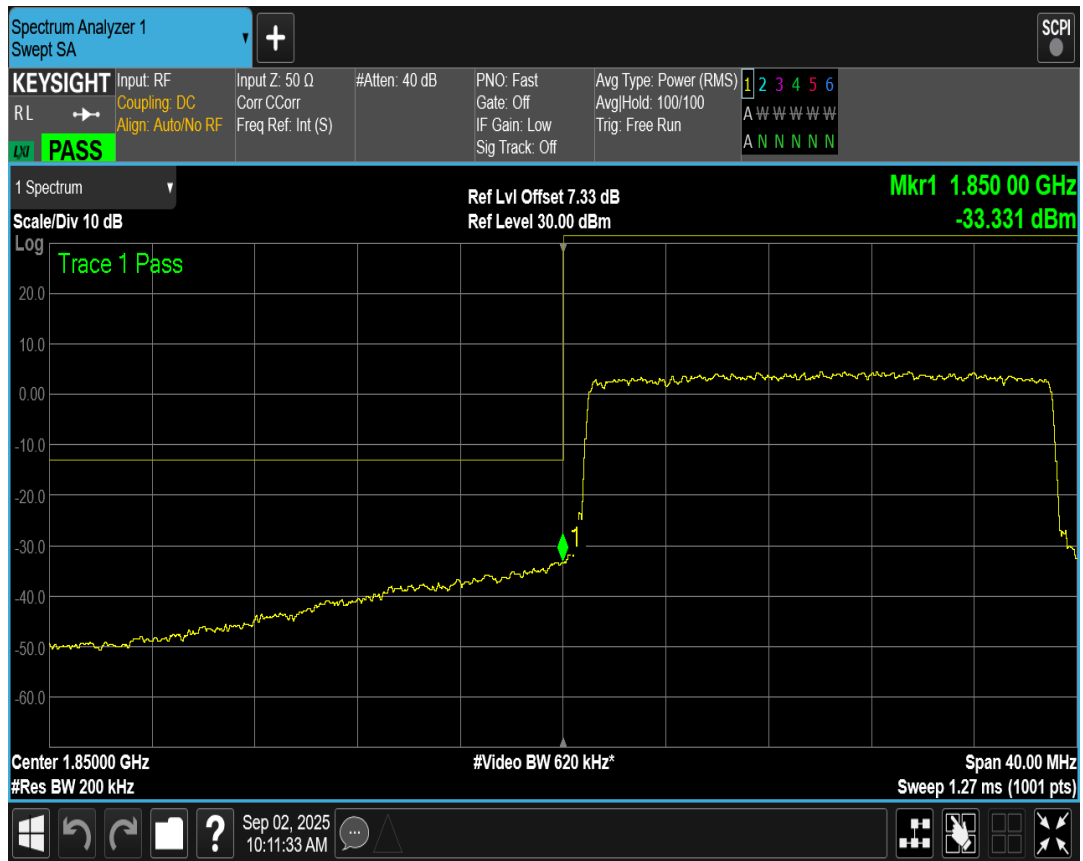
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



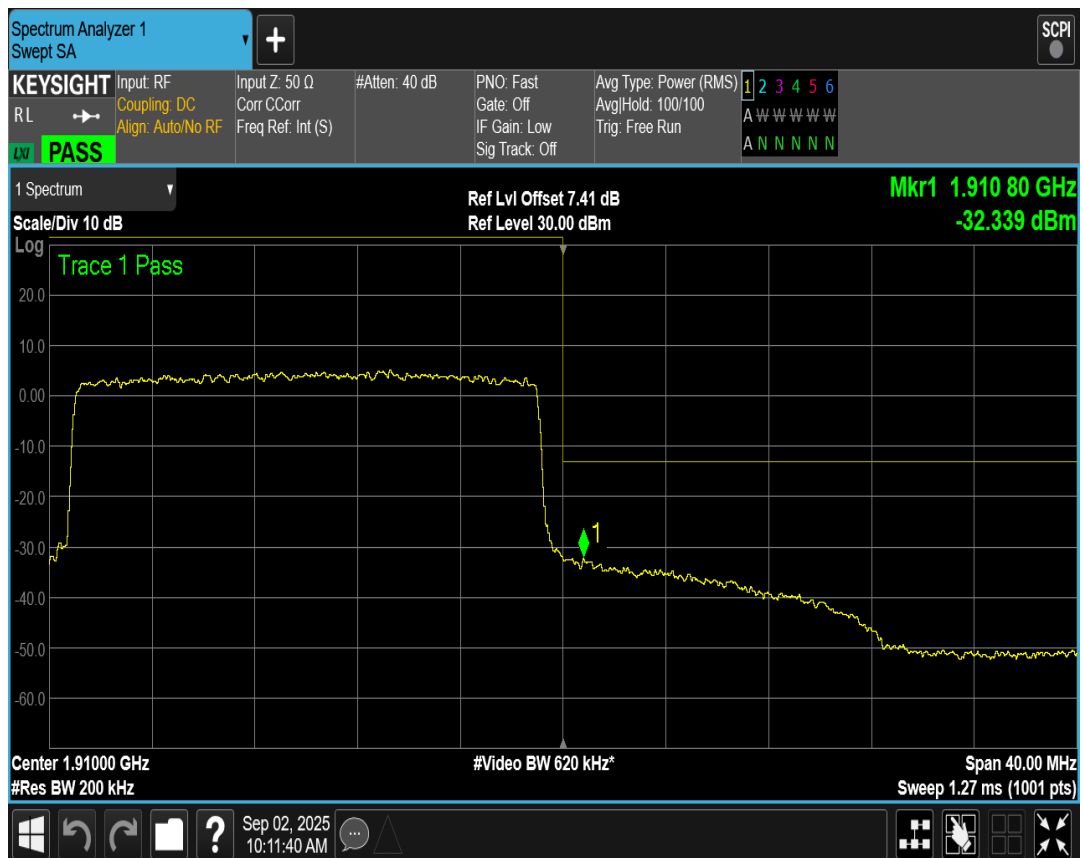
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



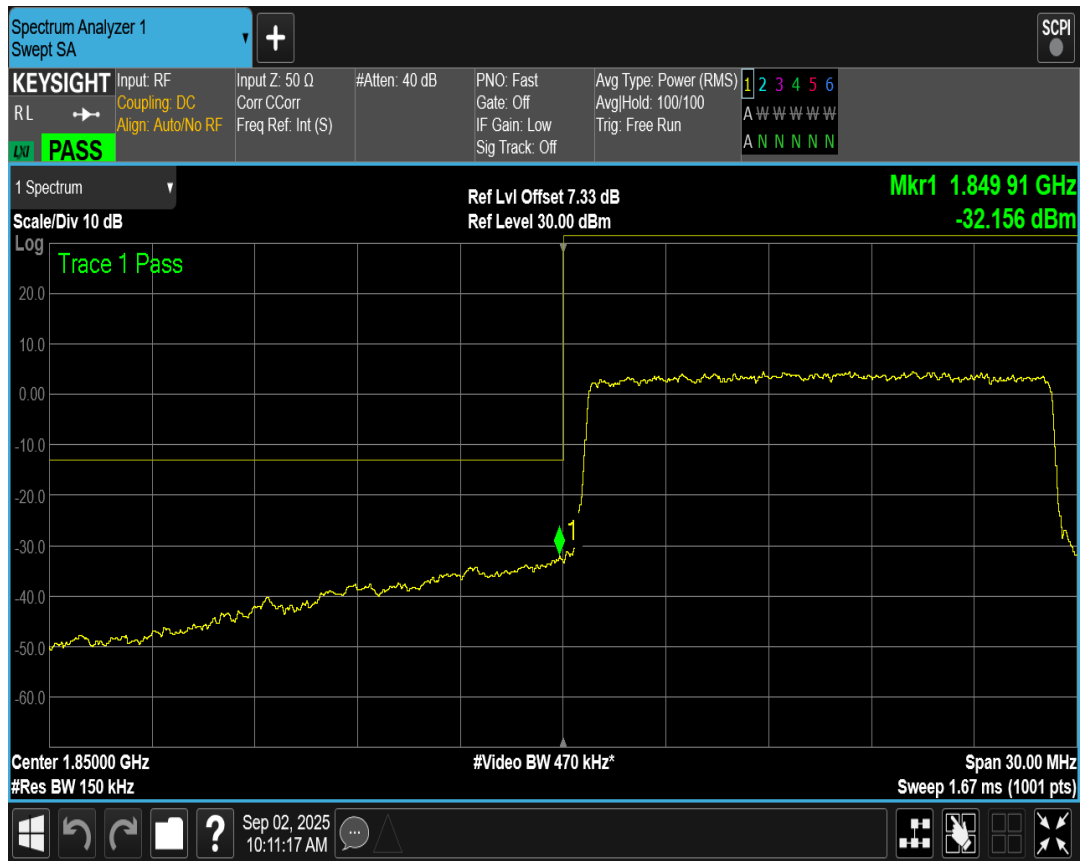
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



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



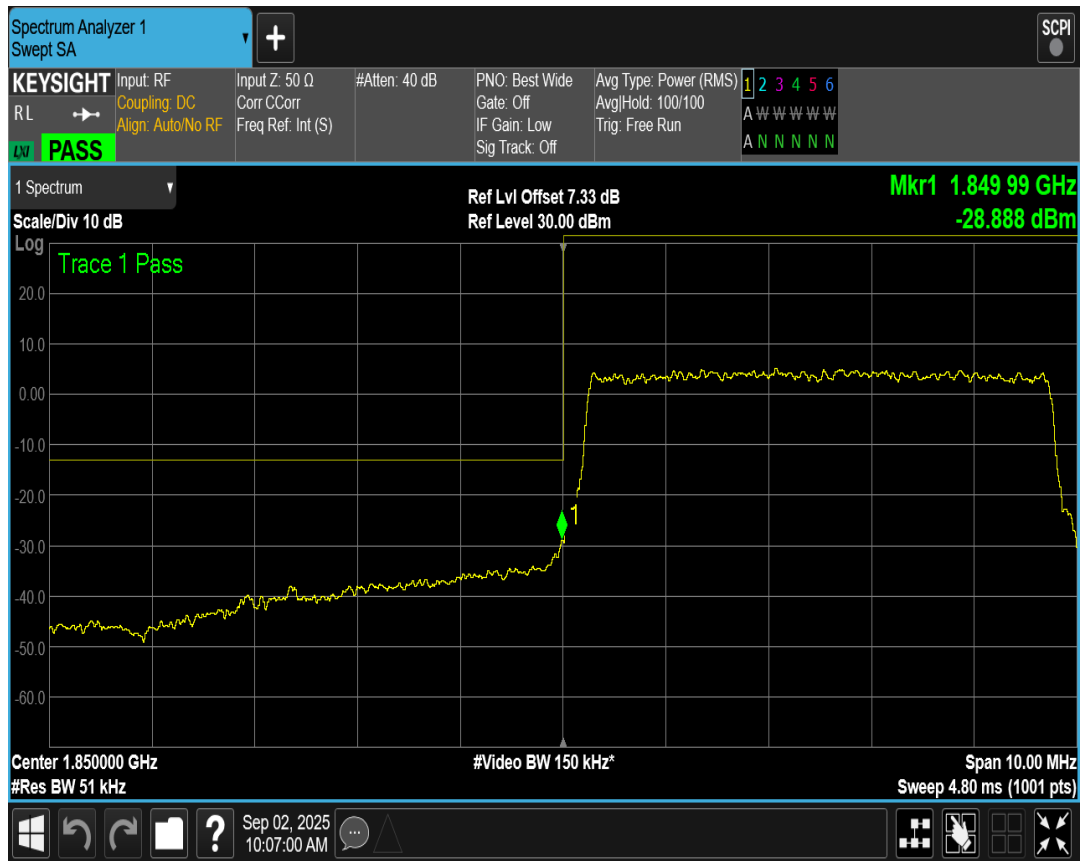
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



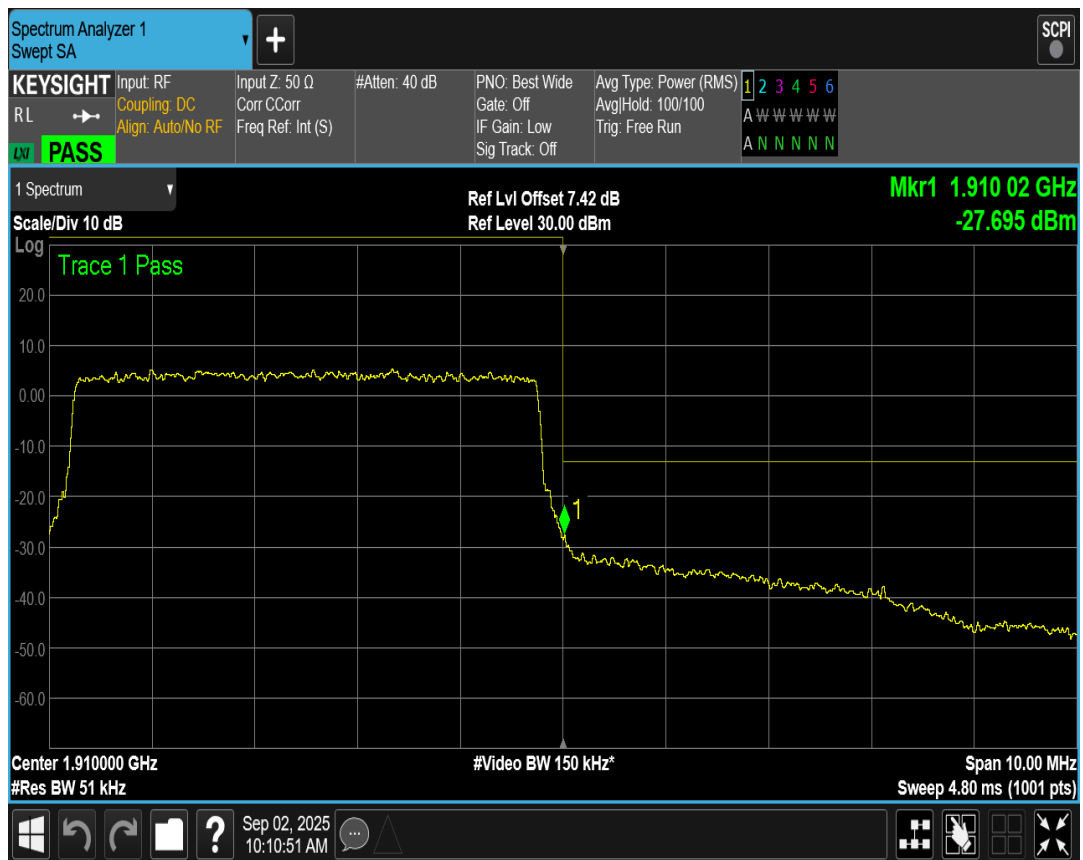
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



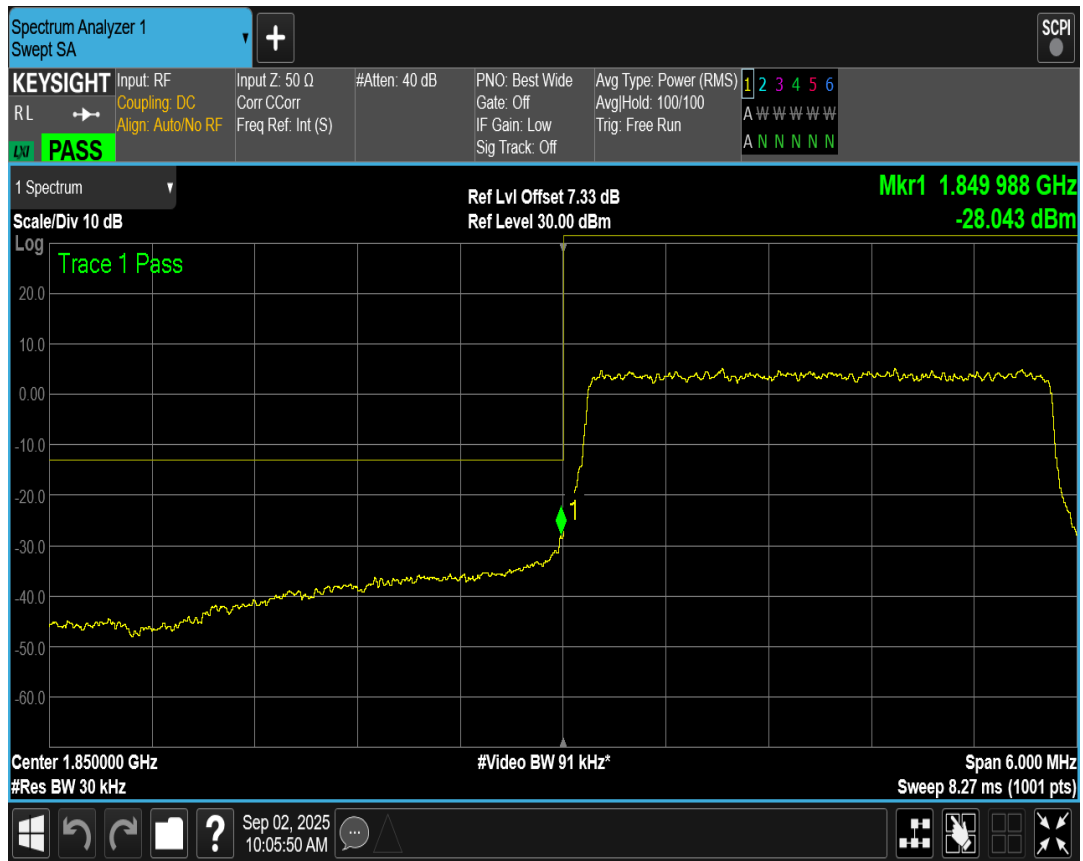
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



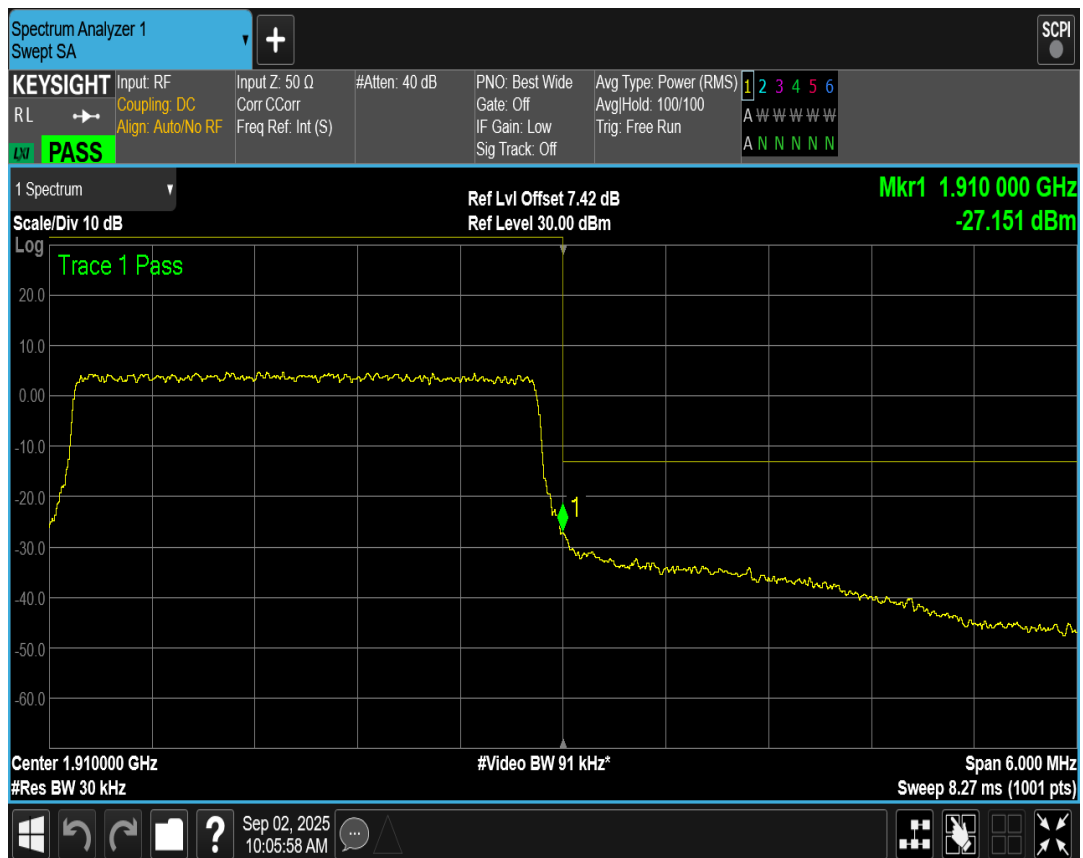
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



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



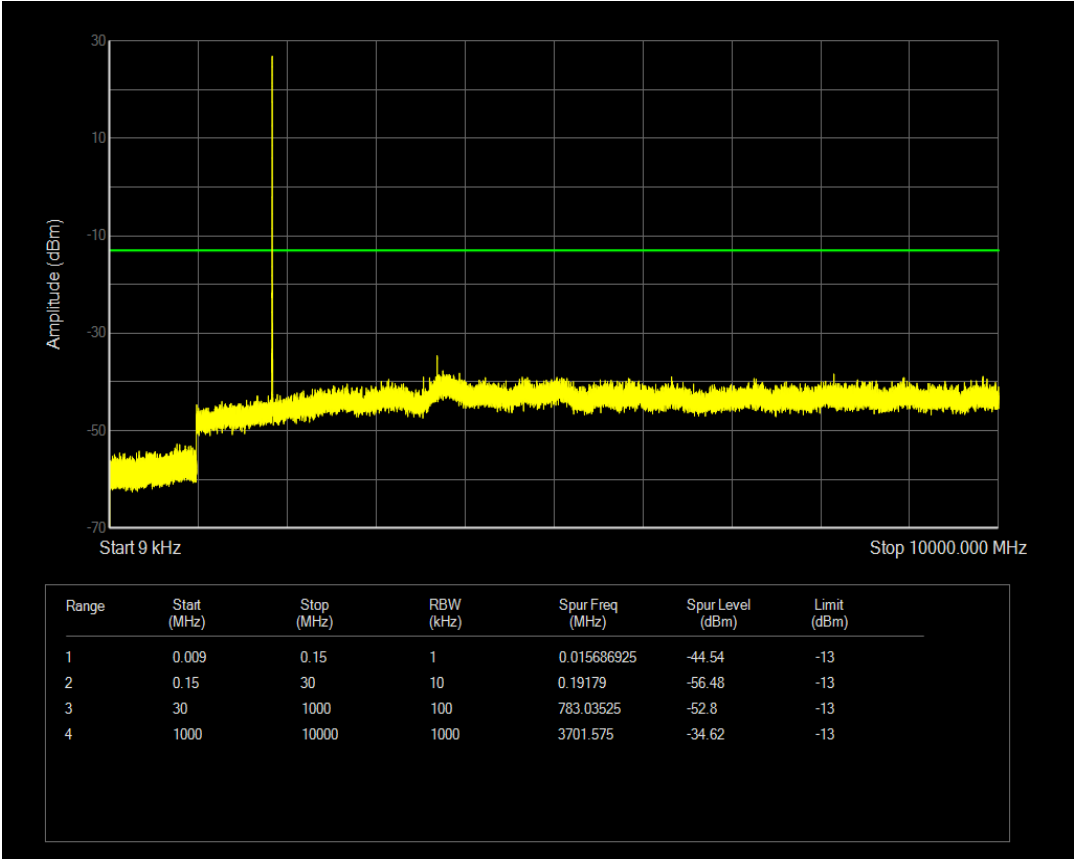
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



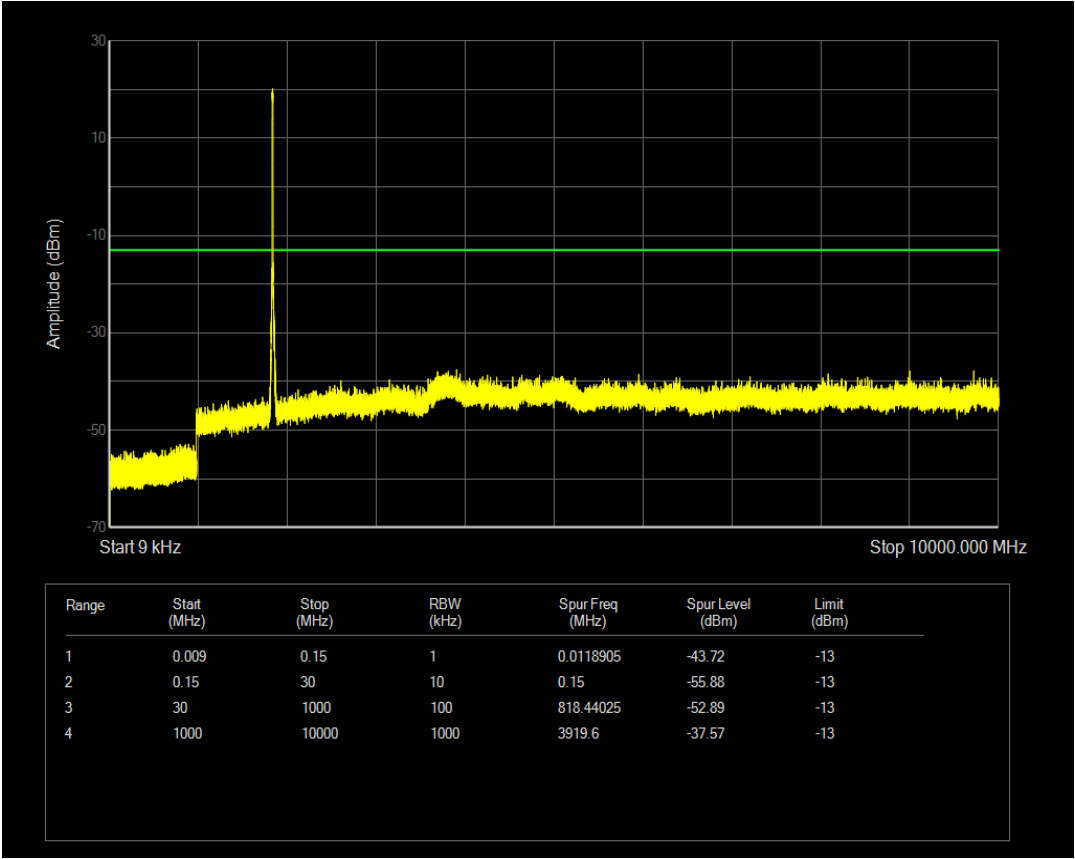
6 Out-of-band emissions

<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	3701.35	-34.93	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3701.58	-34.62	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3818.80	-31.10	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3819.25	-34.36	-13	PASS
Band2	3	18615	15	#0	QPSK	3702.48	-37.92	-13	PASS
Band2	3	18615	15	#0	QAM16	3694.15	-37.34	-13	PASS
Band2	3	19185	15	#0	QPSK	3815.65	-35.49	-13	PASS
Band2	3	19185	15	#0	QAM16	3815.88	-34.25	-13	PASS
Band2	5	18625	25	#0	QPSK	4992.18	-37.44	-13	PASS
Band2	5	18625	25	#0	QAM16	3733.08	-37.93	-13	PASS
Band2	5	19175	25	#0	QPSK	3812.73	-36.00	-13	PASS
Band2	5	19175	25	#0	QAM16	3817.45	-35.78	-13	PASS
Band2	10	18650	50	#0	QPSK	3707.88	-37.12	-13	PASS
Band2	10	18650	50	#0	QAM16	3919.60	-37.57	-13	PASS
Band2	10	19150	50	#0	QPSK	3853.68	-36.53	-13	PASS
Band2	10	19150	50	#0	QAM16	3814.75	-36.85	-13	PASS
Band2	15	18675	75	#0	QPSK	3787.53	-37.46	-13	PASS
Band2	15	18675	75	#0	QAM16	3819.48	-37.75	-13	PASS
Band2	15	19125	75	#0	QPSK	3804.85	-37.11	-13	PASS
Band2	15	19125	75	#0	QAM16	3800.80	-36.13	-13	PASS
Band2	20	18700	100	#0	QPSK	3725.43	-37.01	-13	PASS
Band2	20	18700	100	#0	QAM16	3895.53	-37.69	-13	PASS
Band2	20	19100	100	#0	QPSK	3752.20	-36.72	-13	PASS
Band2	20	19100	100	#0	QAM16	2461.38	-36.05	-13	PASS

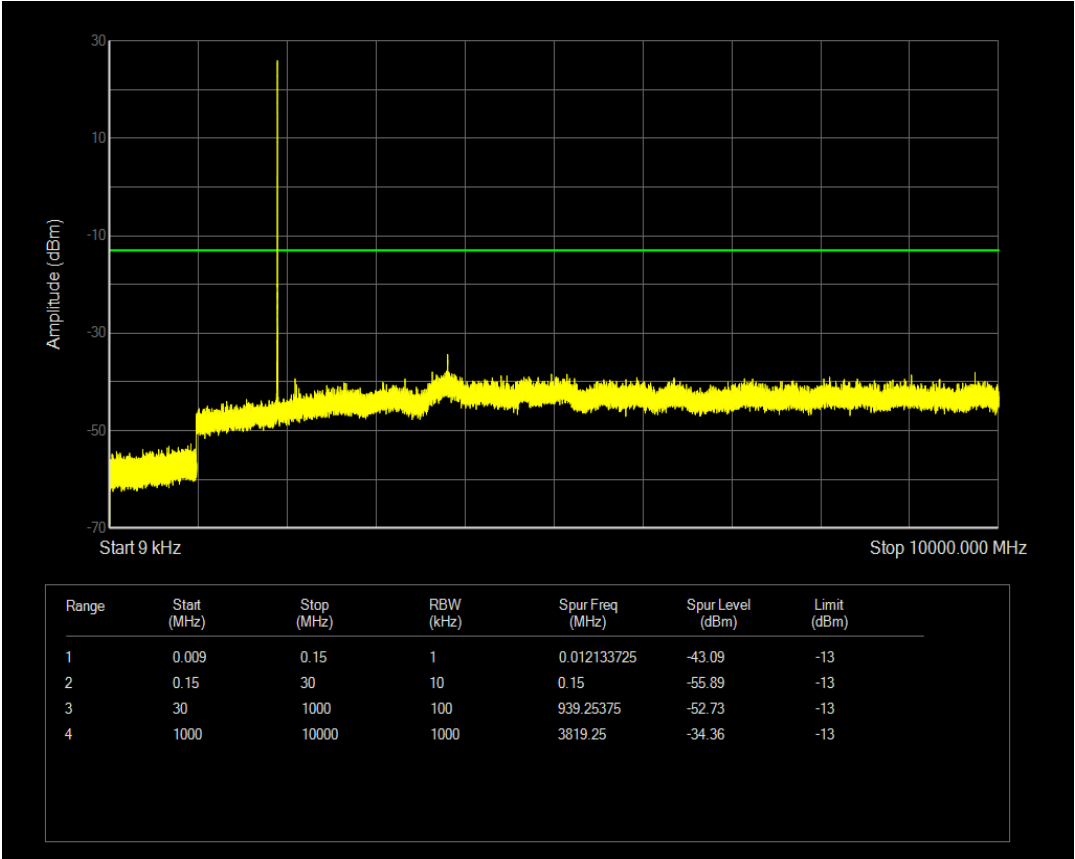
Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



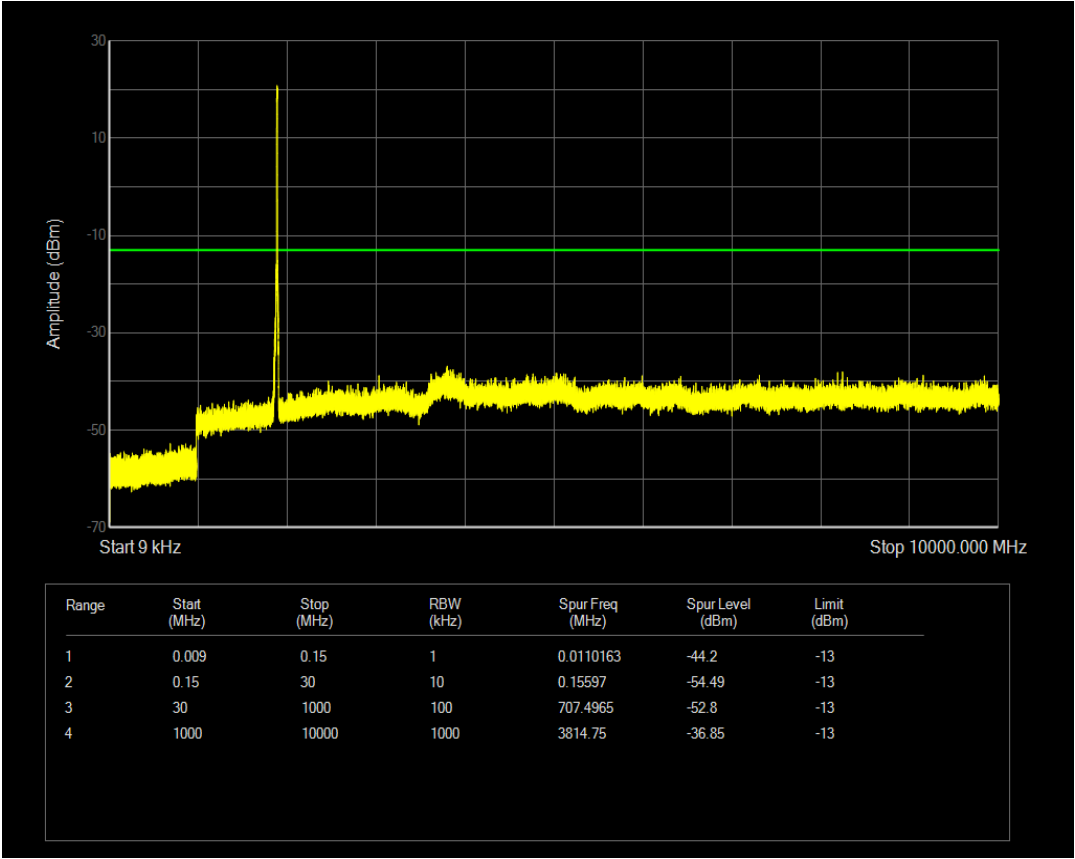
Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



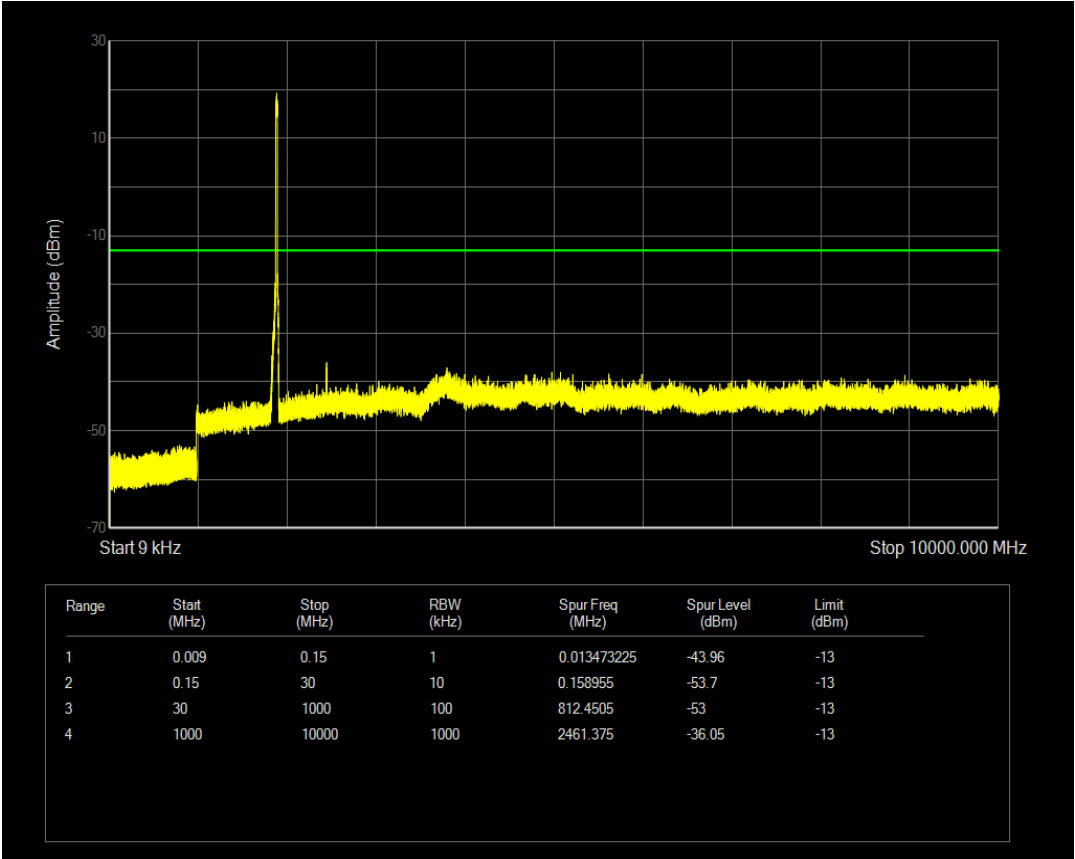
Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



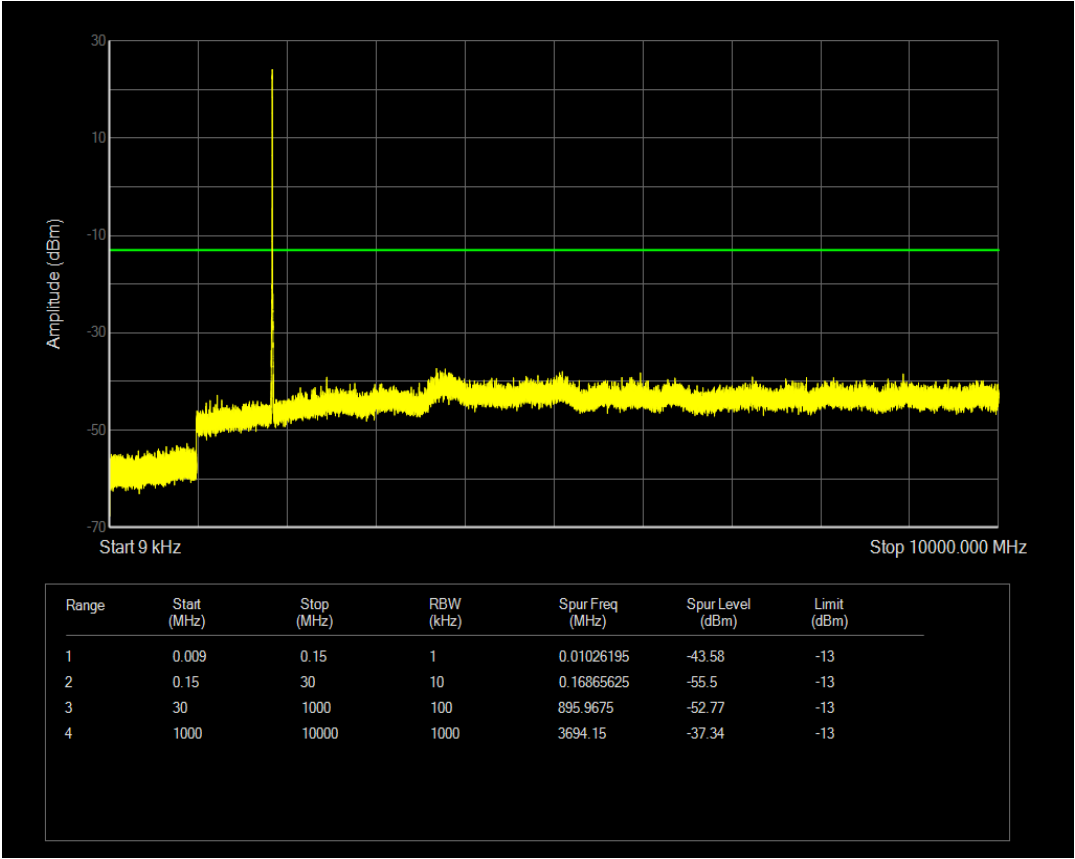
Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



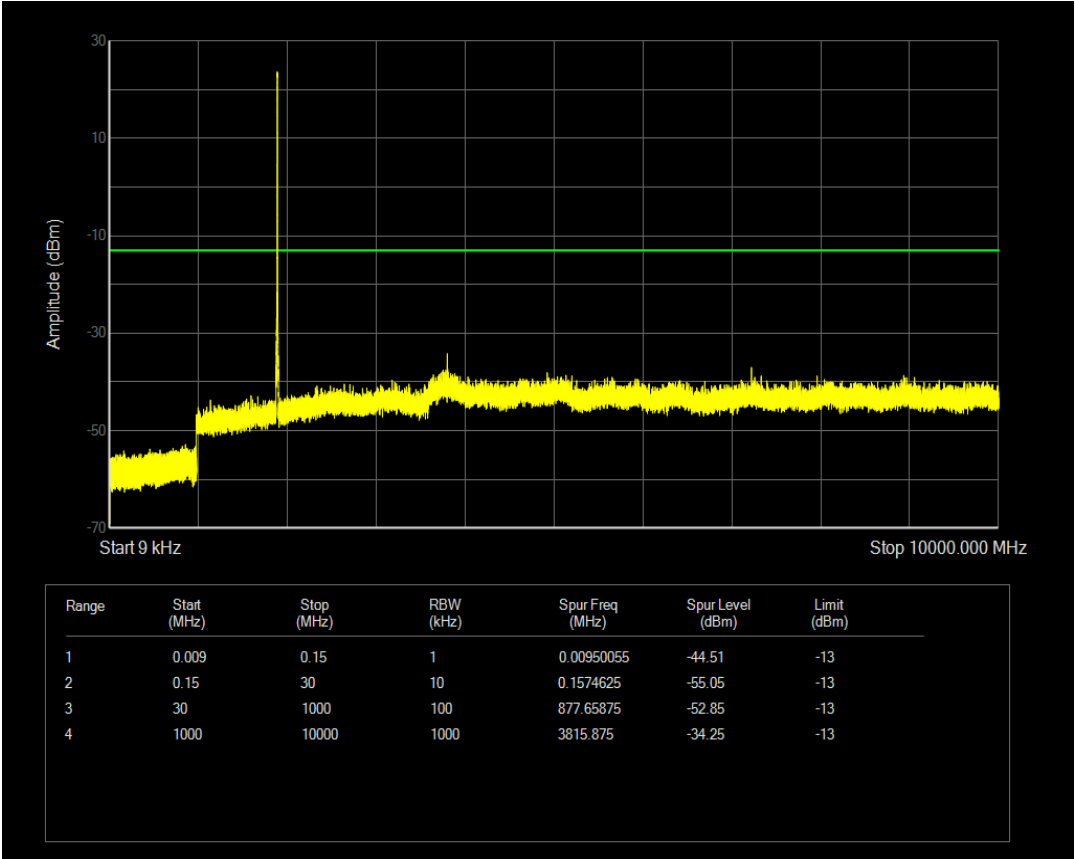
Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



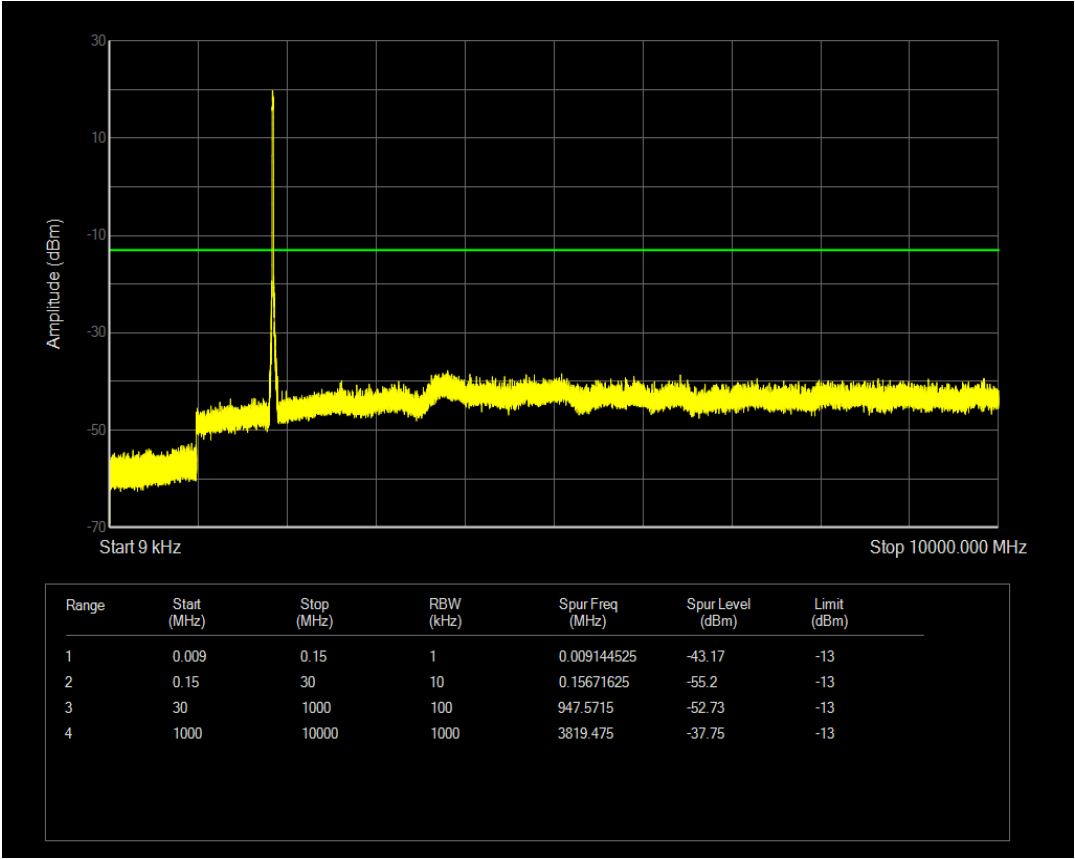
Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



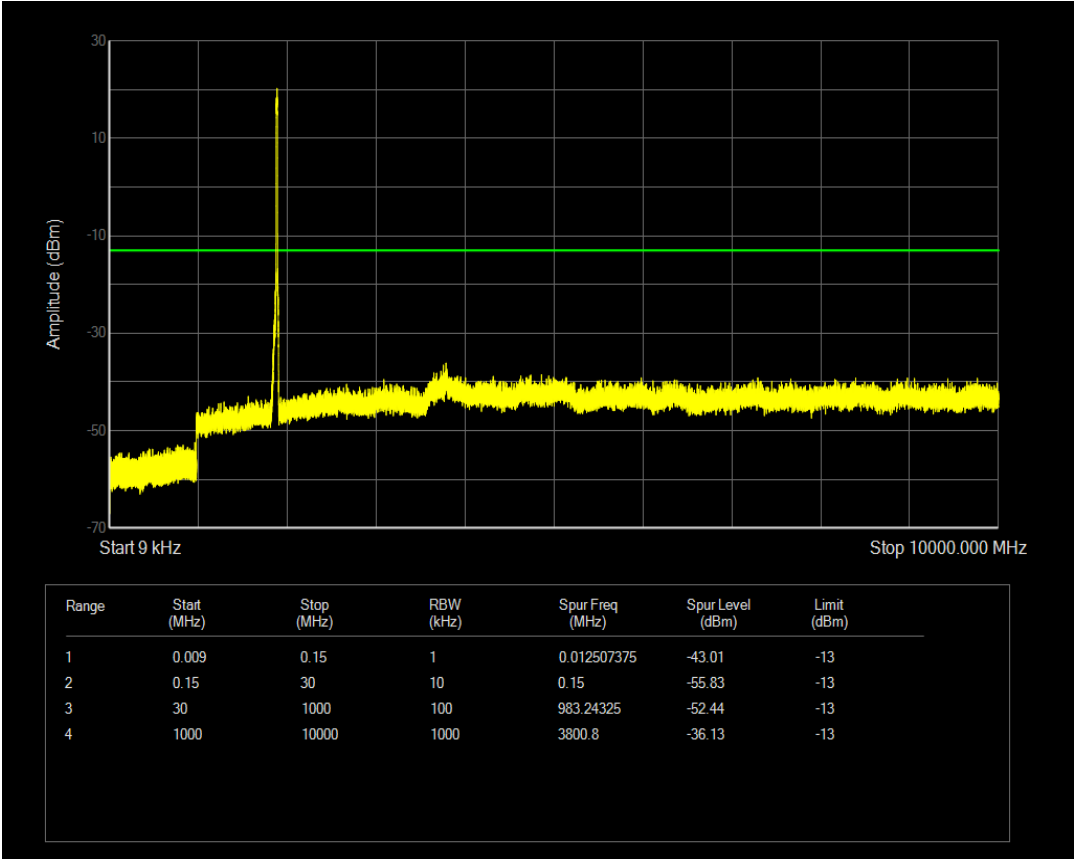
Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



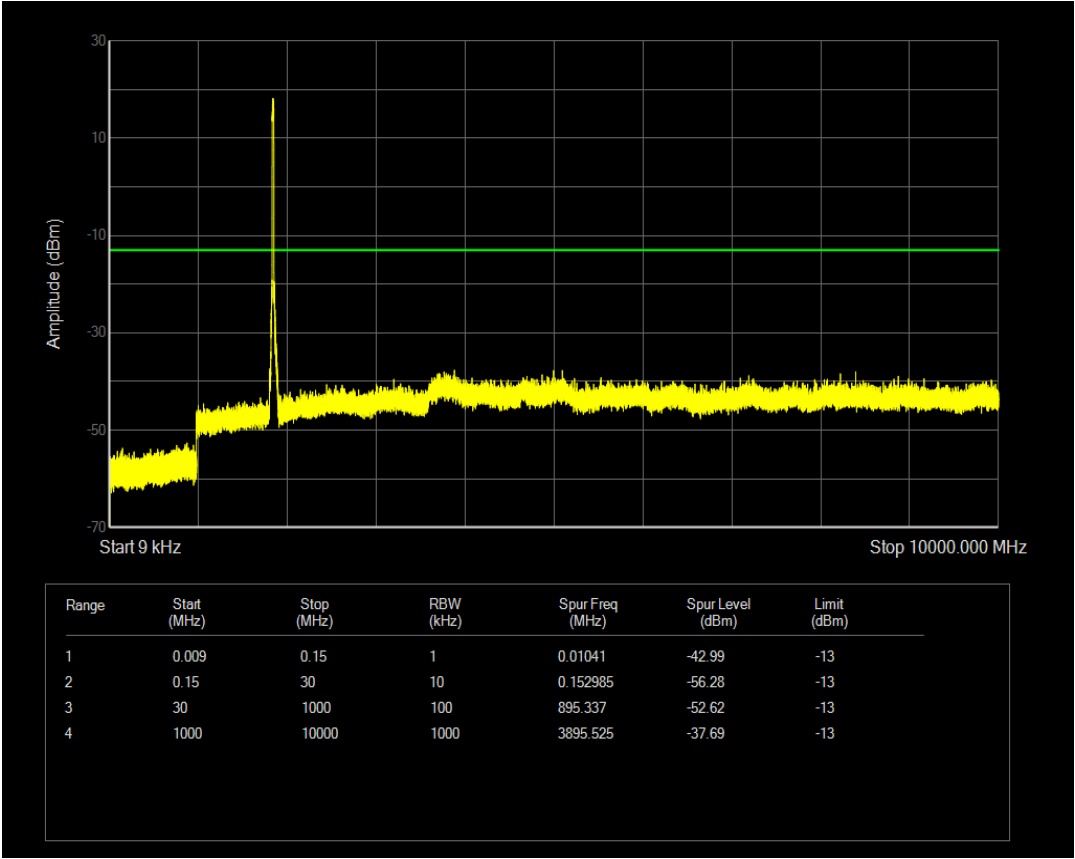
Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



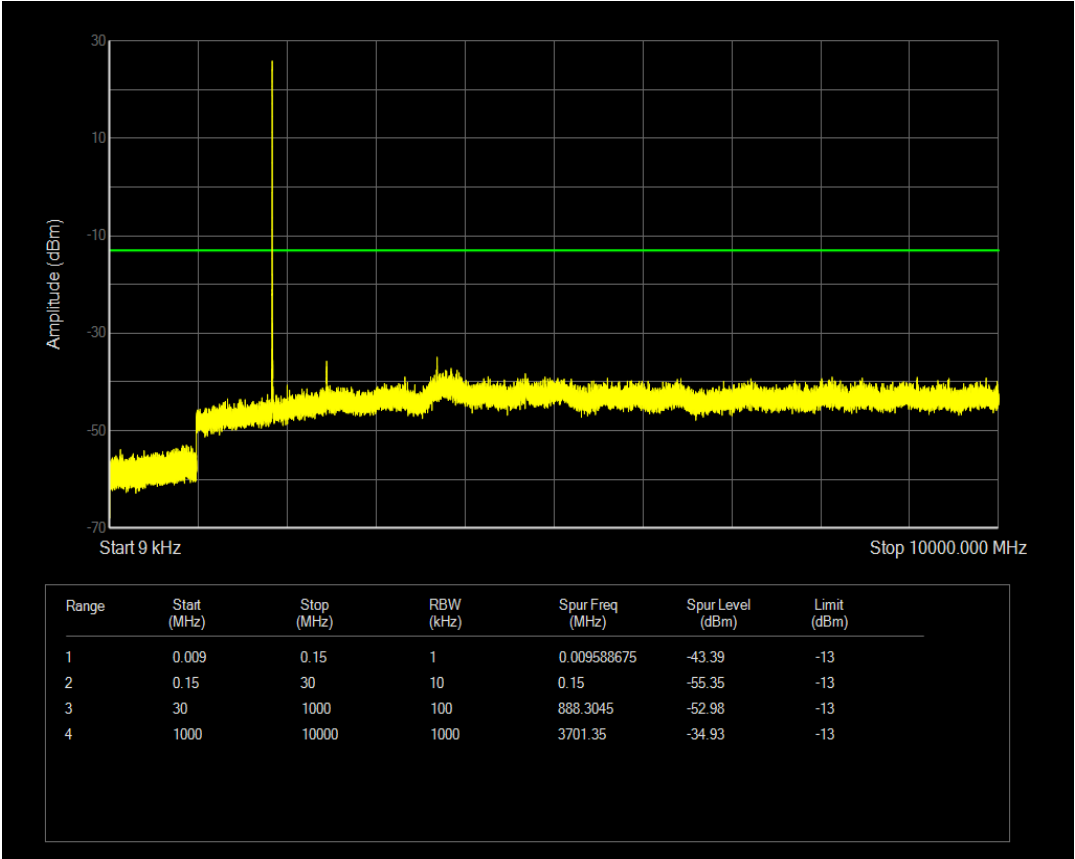
Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



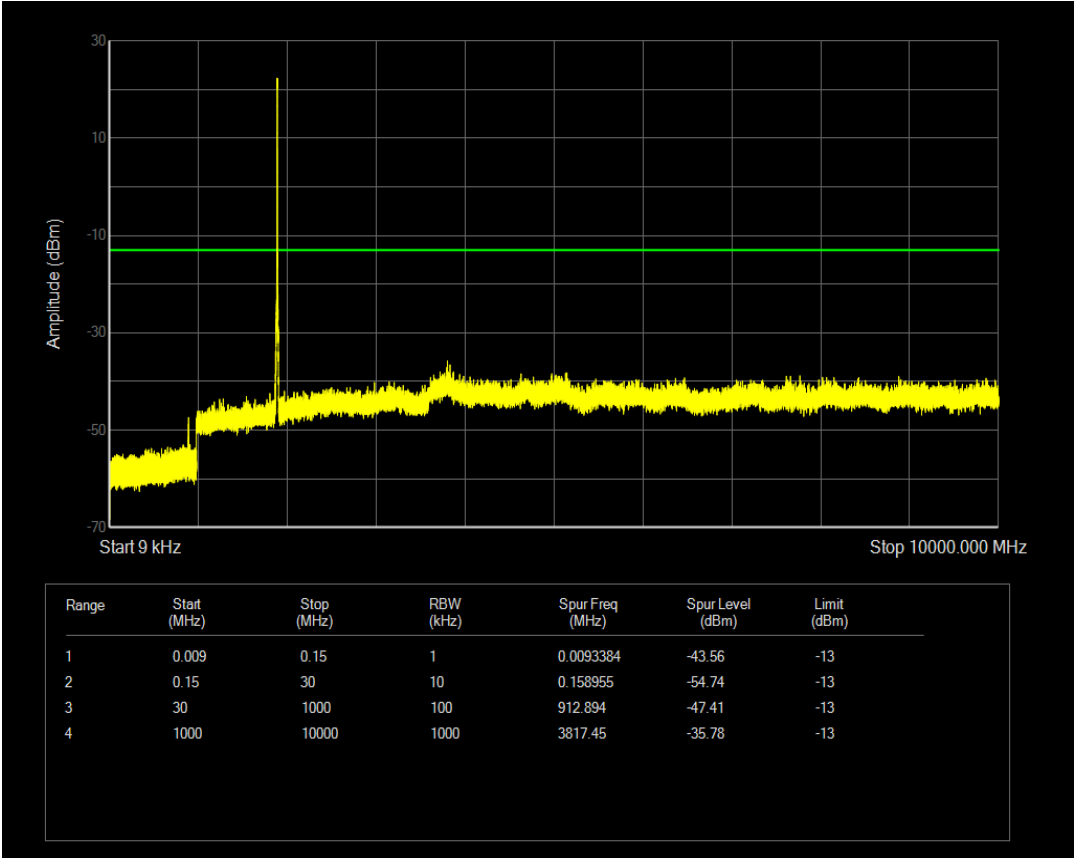
Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



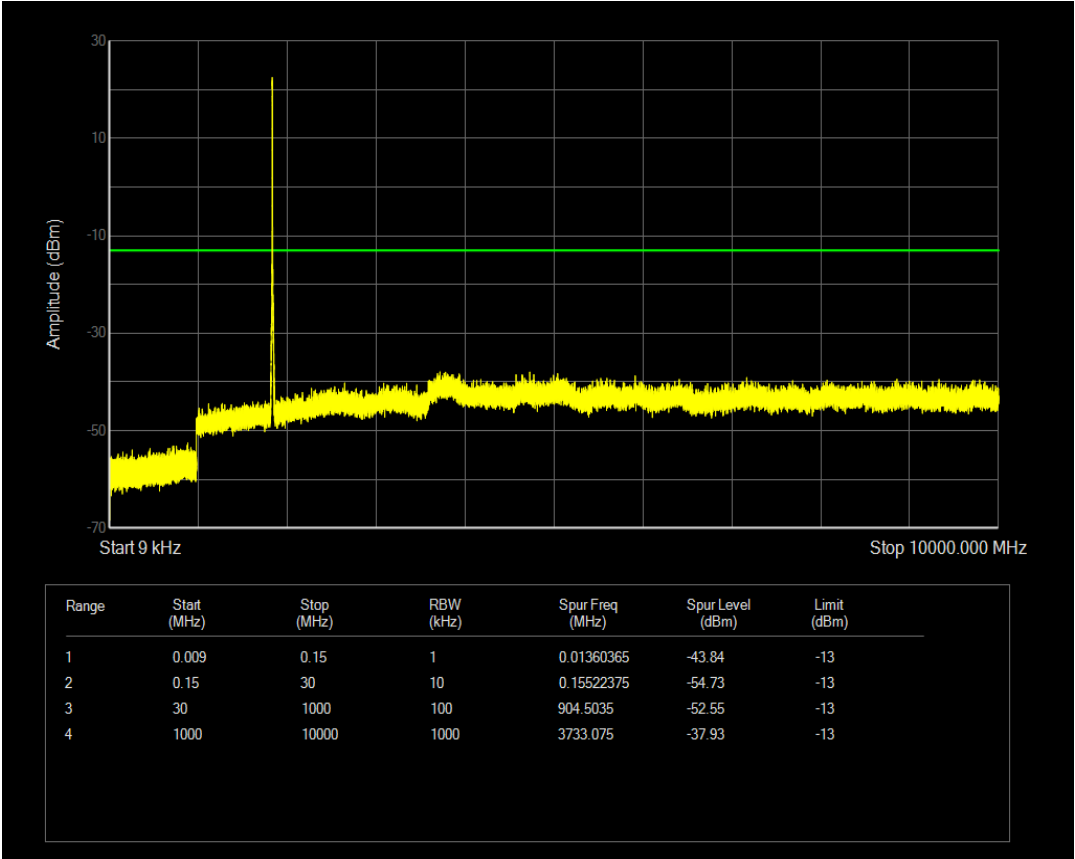
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



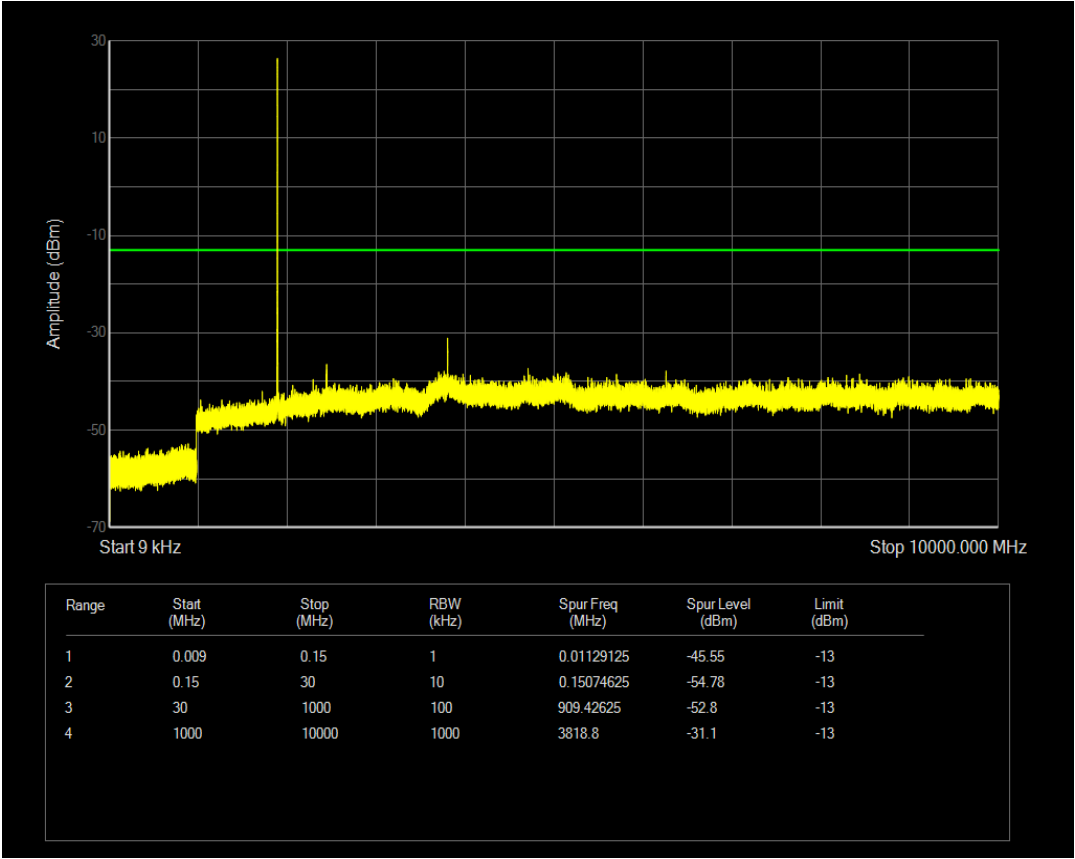
Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



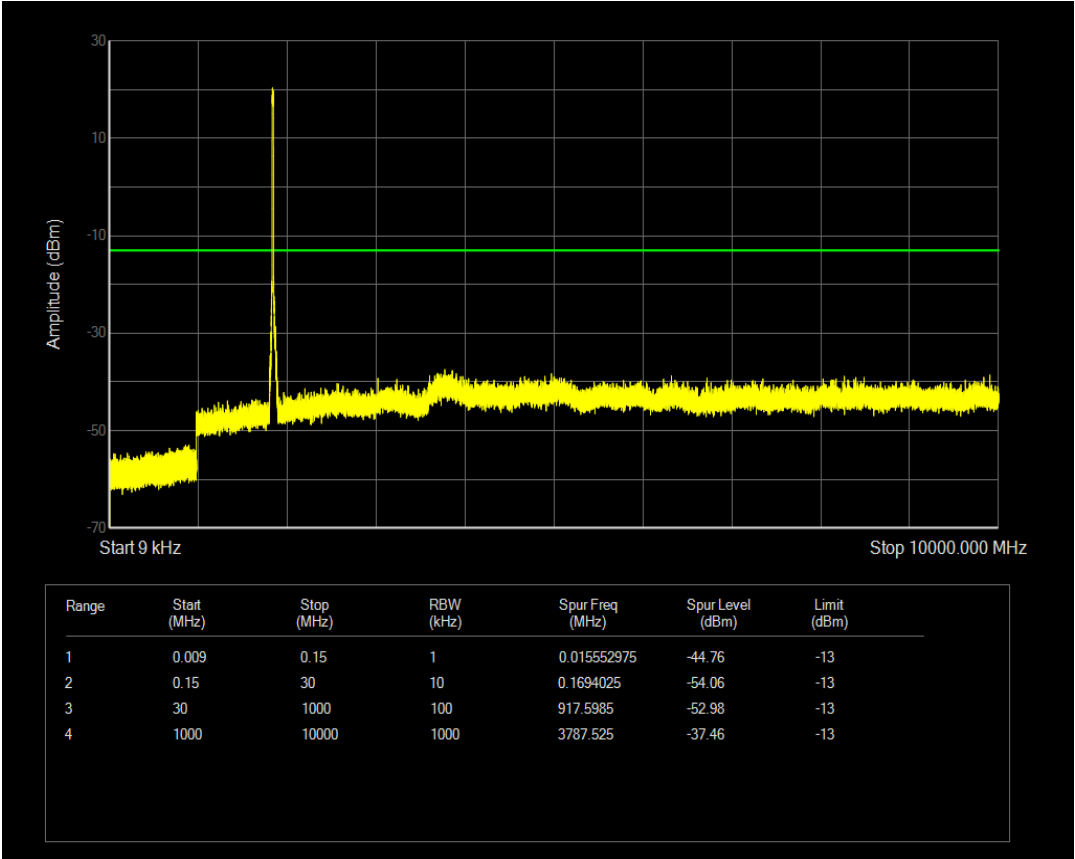
Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



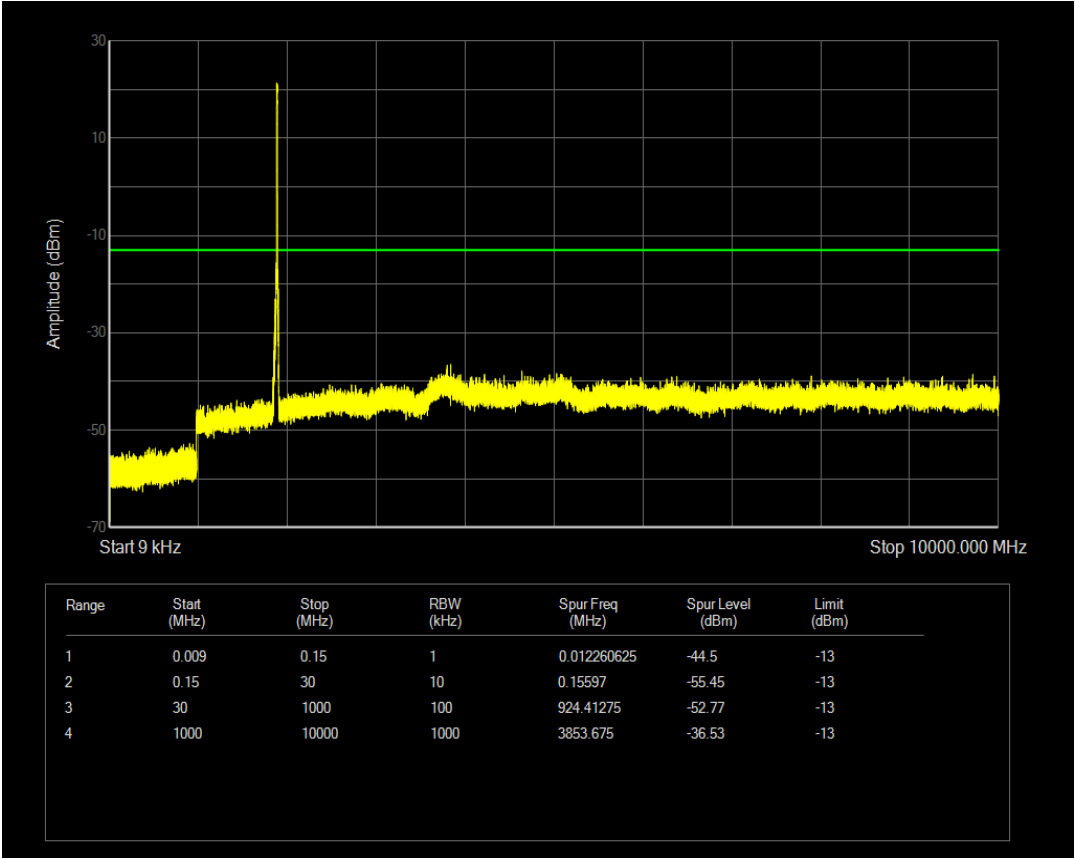
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



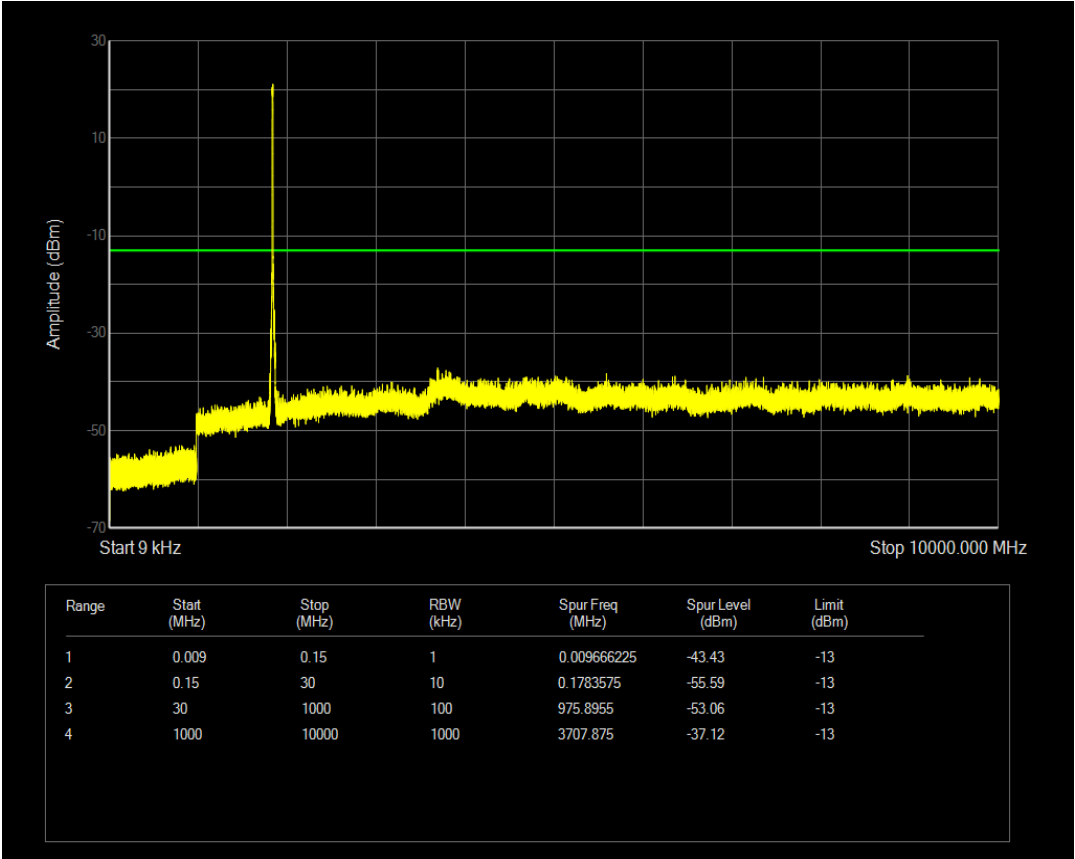
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



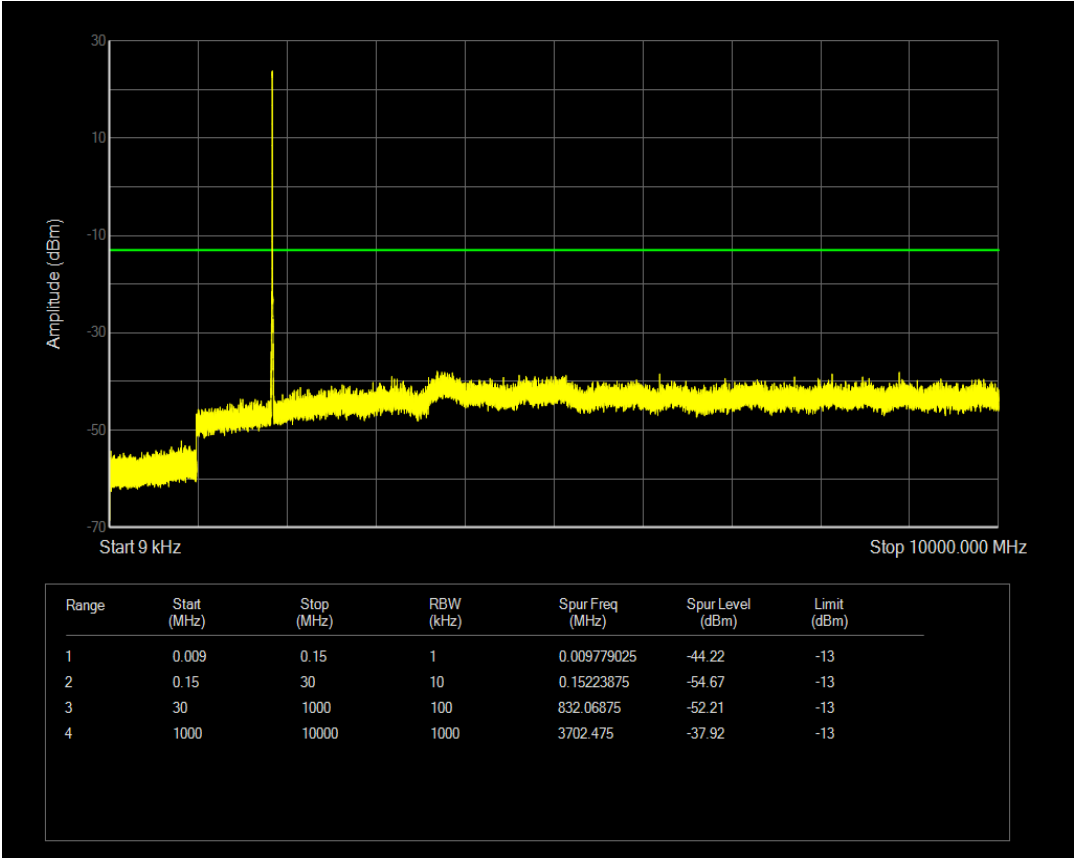
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



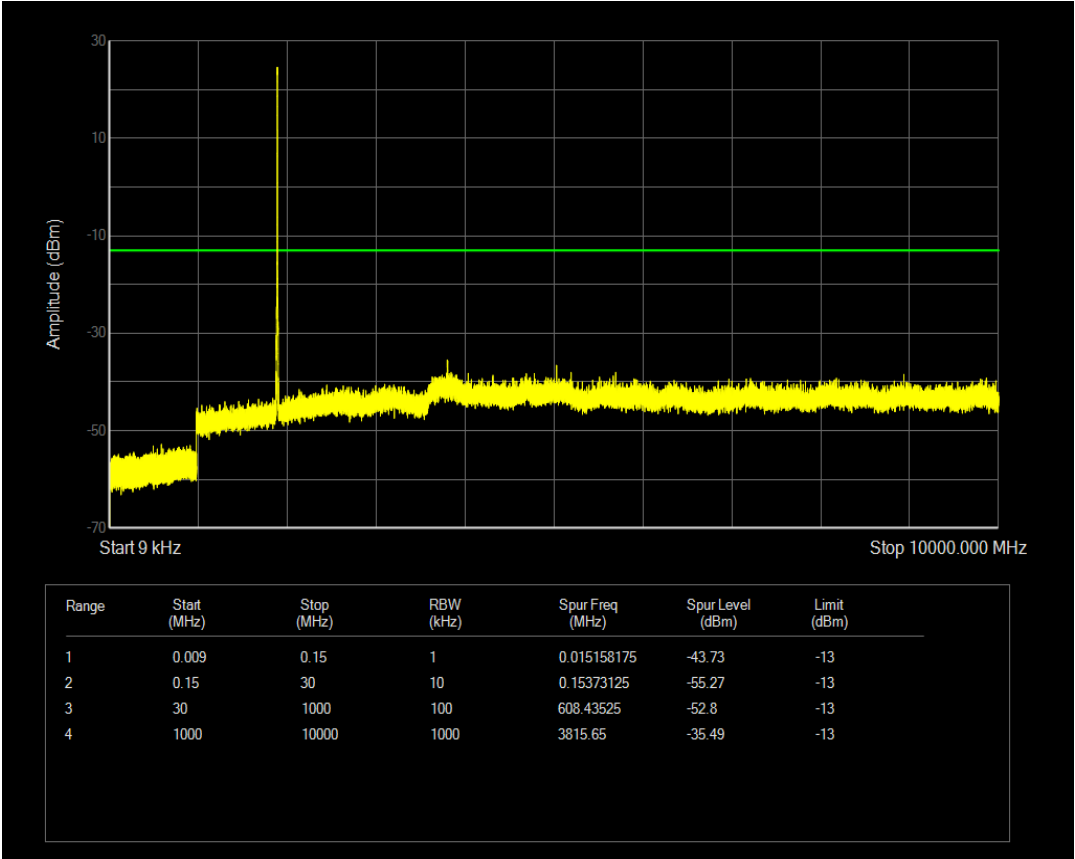
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



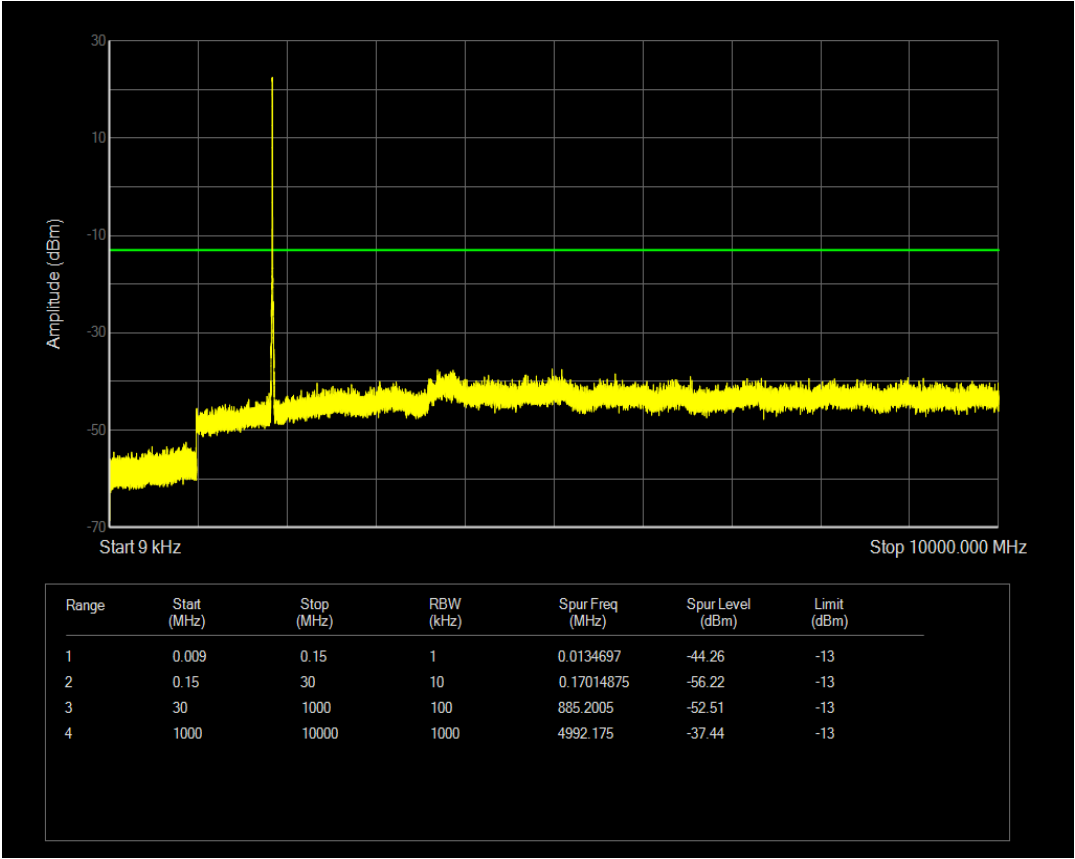
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



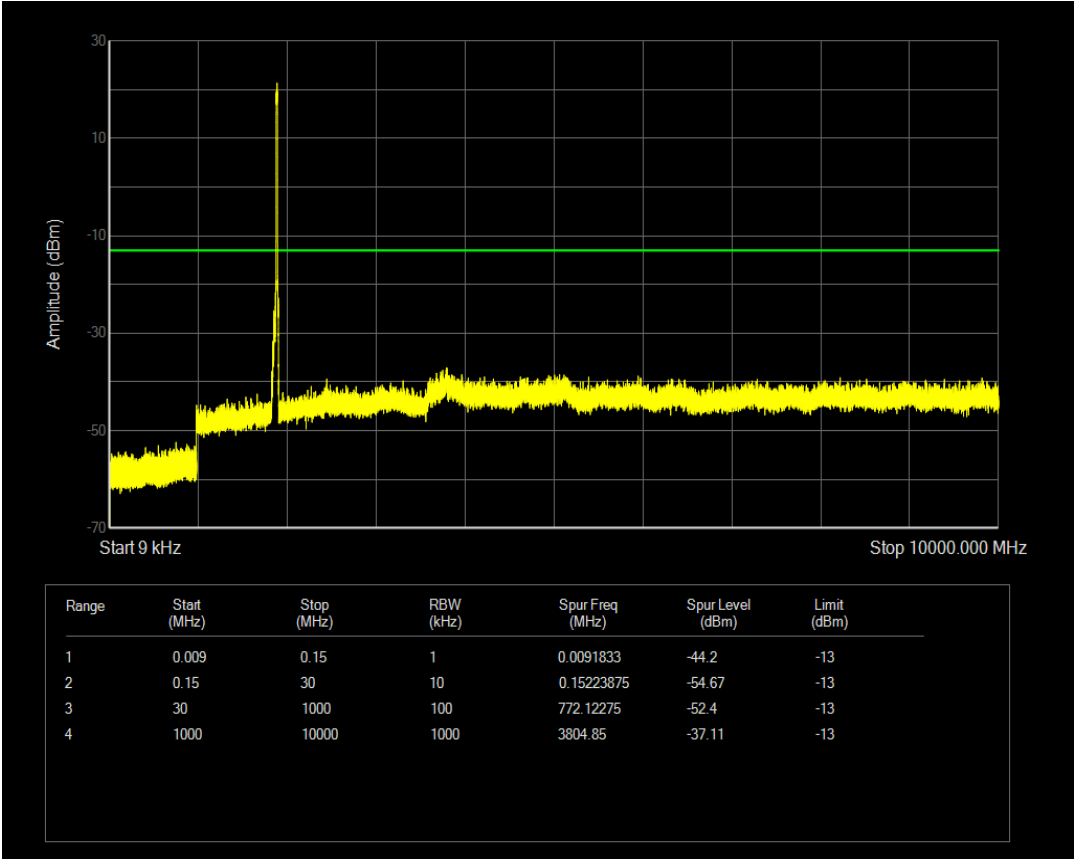
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



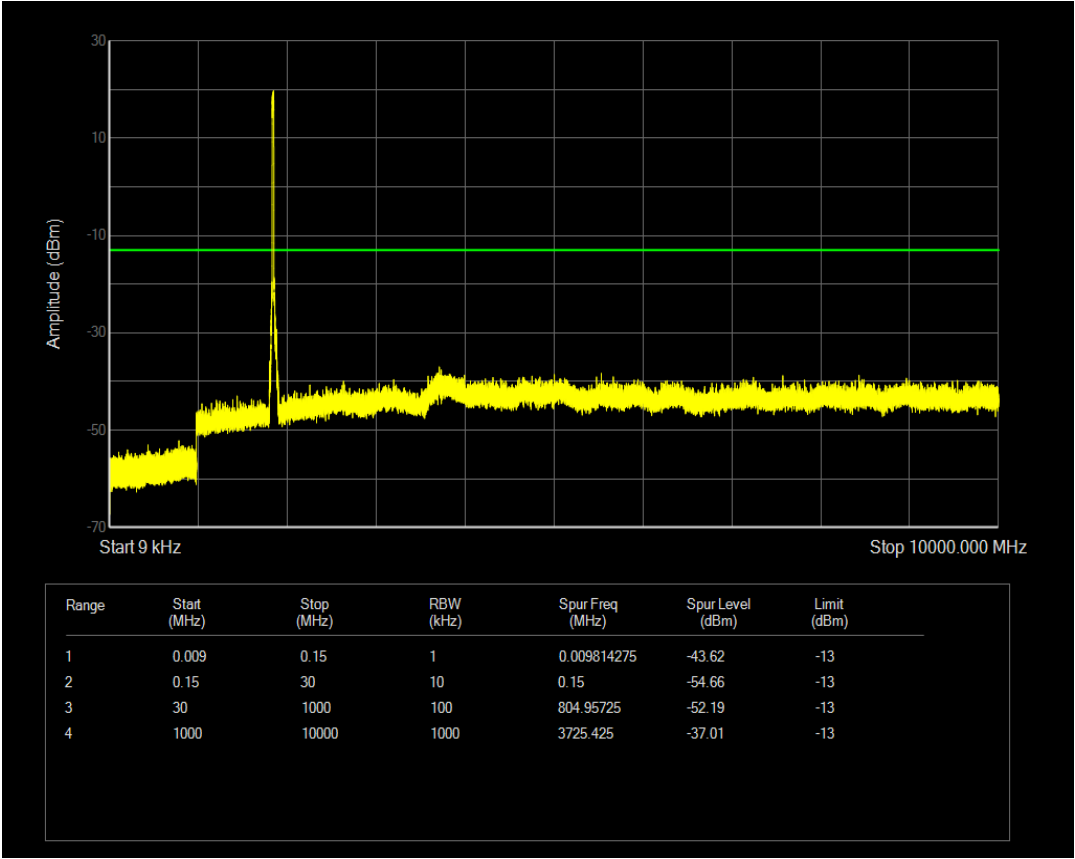
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



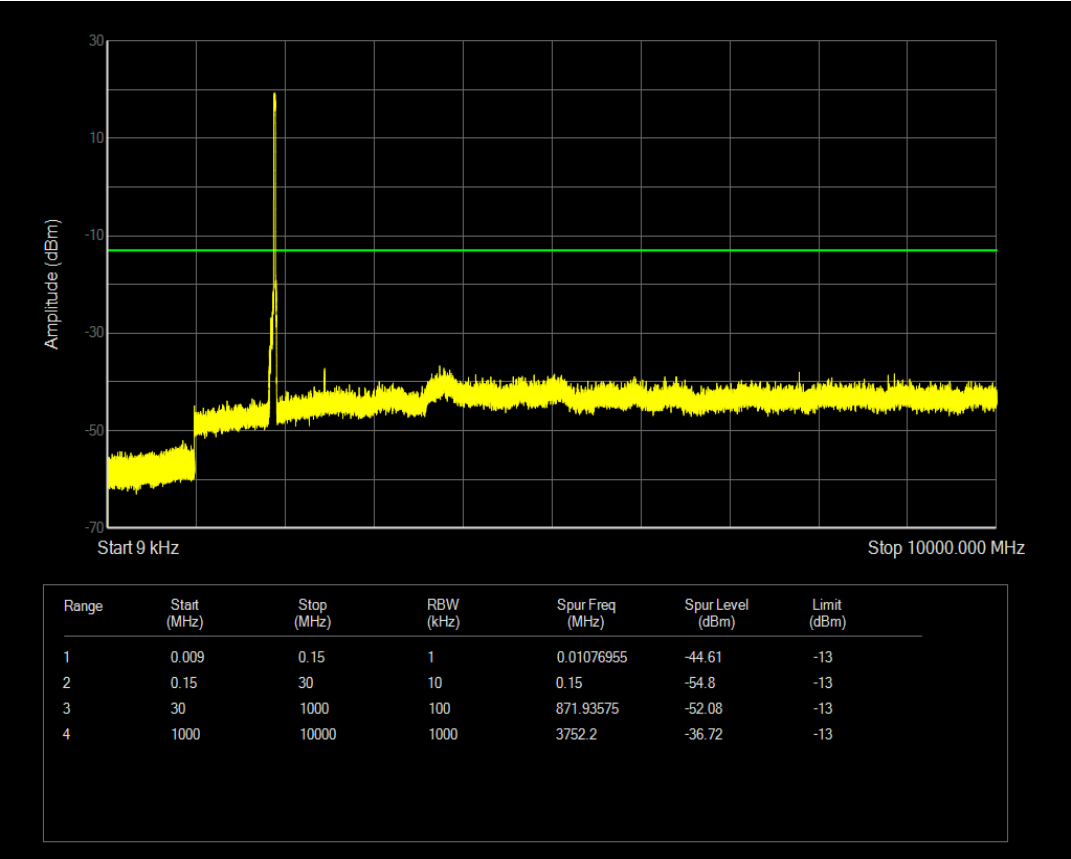
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



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=5MHz Channel=19175 RB Size=25 Position=#0

