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1 Conducted output power

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	22.78	-2.7	20.08	30.00	Pass
Band4	1.4	19957	1	#Mid	QPSK	22.93	-2.7	20.23	30.00	Pass
Band4	1.4	19957	1	#Max	QPSK	22.85	-2.7	20.15	30.00	Pass
Band4	1.4	19957	3	#0	QPSK	22.85	-2.7	20.15	30.00	Pass
Band4	1.4	19957	3	#Mid	QPSK	22.89	-2.7	20.19	30.00	Pass
Band4	1.4	19957	3	#Max	QPSK	22.86	-2.7	20.16	30.00	Pass
Band4	1.4	19957	6	#0	QPSK	21.91	-2.7	19.21	30.00	Pass
Band4	1.4	19957	1	#0	QAM16	21.94	-2.7	19.24	30.00	Pass
Band4	1.4	19957	1	#Mid	QAM16	22.04	-2.7	19.34	30.00	Pass
Band4	1.4	19957	1	#Max	QAM16	21.95	-2.7	19.25	30.00	Pass
Band4	1.4	19957	3	#0	QAM16	22.04	-2.7	19.34	30.00	Pass
Band4	1.4	19957	3	#Mid	QAM16	22.11	-2.7	19.41	30.00	Pass
Band4	1.4	19957	3	#Max	QAM16	22.03	-2.7	19.33	30.00	Pass
Band4	1.4	19957	6	#0	QAM16	21.15	-2.7	18.45	30.00	Pass
Band4	1.4	20175	1	#0	QPSK	22.86	-2.7	20.16	30.00	Pass
Band4	1.4	20175	1	#Mid	QPSK	22.96	-2.7	20.26	30.00	Pass
Band4	1.4	20175	1	#Max	QPSK	22.83	-2.7	20.13	30.00	Pass
Band4	1.4	20175	3	#0	QPSK	22.99	-2.7	20.29	30.00	Pass
Band4	1.4	20175	3	#Mid	QPSK	23.03	-2.7	20.33	30.00	Pass
Band4	1.4	20175	3	#Max	QPSK	22.98	-2.7	20.28	30.00	Pass
Band4	1.4	20175	6	#0	QPSK	22.04	-2.7	19.34	30.00	Pass
Band4	1.4	20175	1	#0	QAM16	22.07	-2.7	19.37	30.00	Pass
Band4	1.4	20175	1	#Mid	QAM16	22.11	-2.7	19.41	30.00	Pass
Band4	1.4	20175	1	#Max	QAM16	22.08	-2.7	19.38	30.00	Pass
Band4	1.4	20175	3	#0	QAM16	22.19	-2.7	19.49	30.00	Pass
Band4	1.4	20175	3	#Mid	QAM16	22.23	-2.7	19.53	30.00	Pass
Band4	1.4	20175	3	#Max	QAM16	22.19	-2.7	19.49	30.00	Pass
Band4	1.4	20175	6	#0	QAM16	21.19	-2.7	18.49	30.00	Pass
Band4	1.4	20393	1	#0	QPSK	23.12	-2.7	20.42	30.00	Pass
Band4	1.4	20393	1	#Mid	QPSK	23.22	-2.7	20.52	30.00	Pass
Band4	1.4	20393	1	#Max	QPSK	23.10	-2.7	20.40	30.00	Pass
Band4	1.4	20393	3	#0	QPSK	23.19	-2.7	20.49	30.00	Pass
Band4	1.4	20393	3	#Mid	QPSK	23.26	-2.7	20.56	30.00	Pass
Band4	1.4	20393	3	#Max	QPSK	23.17	-2.7	20.47	30.00	Pass
Band4	1.4	20393	6	#0	QPSK	22.25	-2.7	19.55	30.00	Pass
Band4	1.4	20393	1	#0	QAM16	21.95	-2.7	19.25	30.00	Pass
Band4	1.4	20393	1	#Mid	QAM16	22.09	-2.7	19.39	30.00	Pass

Band4	1.4	20393	1	#Max	QAM16	21.98	-2.7	19.28	30.00	Pass
Band4	1.4	20393	3	#0	QAM16	22.35	-2.7	19.65	30.00	Pass
Band4	1.4	20393	3	#Mid	QAM16	22.36	-2.7	19.66	30.00	Pass
Band4	1.4	20393	3	#Max	QAM16	22.35	-2.7	19.65	30.00	Pass
Band4	1.4	20393	6	#0	QAM16	21.48	-2.7	18.78	30.00	Pass
Band4	3	19965	1	#0	QPSK	22.62	-2.7	19.92	30.00	Pass
Band4	3	19965	1	#Mid	QPSK	22.73	-2.7	20.03	30.00	Pass
Band4	3	19965	1	#Max	QPSK	22.64	-2.7	19.94	30.00	Pass
Band4	3	19965	8	#0	QPSK	21.85	-2.7	19.15	30.00	Pass
Band4	3	19965	8	#Mid	QPSK	21.94	-2.7	19.24	30.00	Pass
Band4	3	19965	8	#Max	QPSK	21.91	-2.7	19.21	30.00	Pass
Band4	3	19965	15	#0	QPSK	21.89	-2.7	19.19	30.00	Pass
Band4	3	19965	1	#0	QAM16	22.06	-2.7	19.36	30.00	Pass
Band4	3	19965	1	#Mid	QAM16	22.15	-2.7	19.45	30.00	Pass
Band4	3	19965	1	#Max	QAM16	22.06	-2.7	19.36	30.00	Pass
Band4	3	19965	8	#0	QAM16	20.88	-2.7	18.18	30.00	Pass
Band4	3	19965	8	#Mid	QAM16	20.97	-2.7	18.27	30.00	Pass
Band4	3	19965	8	#Max	QAM16	20.90	-2.7	18.20	30.00	Pass
Band4	3	19965	15	#0	QAM16	20.96	-2.7	18.26	30.00	Pass
Band4	3	20175	1	#0	QPSK	22.76	-2.7	20.06	30.00	Pass
Band4	3	20175	1	#Mid	QPSK	22.81	-2.7	20.11	30.00	Pass
Band4	3	20175	1	#Max	QPSK	22.74	-2.7	20.04	30.00	Pass
Band4	3	20175	8	#0	QPSK	21.91	-2.7	19.21	30.00	Pass
Band4	3	20175	8	#Mid	QPSK	22.01	-2.7	19.31	30.00	Pass
Band4	3	20175	8	#Max	QPSK	21.94	-2.7	19.24	30.00	Pass
Band4	3	20175	15	#0	QPSK	21.94	-2.7	19.24	30.00	Pass
Band4	3	20175	1	#0	QAM16	21.93	-2.7	19.23	30.00	Pass
Band4	3	20175	1	#Mid	QAM16	21.99	-2.7	19.29	30.00	Pass
Band4	3	20175	1	#Max	QAM16	21.91	-2.7	19.21	30.00	Pass
Band4	3	20175	8	#0	QAM16	20.96	-2.7	18.26	30.00	Pass
Band4	3	20175	8	#Mid	QAM16	21.01	-2.7	18.31	30.00	Pass
Band4	3	20175	8	#Max	QAM16	20.96	-2.7	18.26	30.00	Pass
Band4	3	20175	15	#0	QAM16	20.95	-2.7	18.25	30.00	Pass
Band4	3	20385	1	#0	QPSK	22.94	-2.7	20.24	30.00	Pass
Band4	3	20385	1	#Mid	QPSK	23.06	-2.7	20.36	30.00	Pass
Band4	3	20385	1	#Max	QPSK	23.04	-2.7	20.34	30.00	Pass
Band4	3	20385	8	#0	QPSK	22.15	-2.7	19.45	30.00	Pass
Band4	3	20385	8	#Mid	QPSK	22.22	-2.7	19.52	30.00	Pass
Band4	3	20385	8	#Max	QPSK	22.18	-2.7	19.48	30.00	Pass
Band4	3	20385	15	#0	QPSK	22.16	-2.7	19.46	30.00	Pass
Band4	3	20385	1	#0	QAM16	21.83	-2.7	19.13	30.00	Pass
Band4	3	20385	1	#Mid	QAM16	21.94	-2.7	19.24	30.00	Pass
Band4	3	20385	1	#Max	QAM16	21.86	-2.7	19.16	30.00	Pass
Band4	3	20385	8	#0	QAM16	21.10	-2.7	18.40	30.00	Pass

Band4	3	20385	8	#Mid	QAM16	21.19	-2.7	18.49	30.00	Pass
Band4	3	20385	8	#Max	QAM16	21.18	-2.7	18.48	30.00	Pass
Band4	3	20385	15	#0	QAM16	21.25	-2.7	18.55	30.00	Pass
Band4	5	19975	1	#0	QPSK	22.92	-2.7	20.22	30.00	Pass
Band4	5	19975	1	#Mid	QPSK	23.00	-2.7	20.30	30.00	Pass
Band4	5	19975	1	#Max	QPSK	22.90	-2.7	20.20	30.00	Pass
Band4	5	19975	12	#0	QPSK	21.94	-2.7	19.24	30.00	Pass
Band4	5	19975	12	#Mid	QPSK	22.03	-2.7	19.33	30.00	Pass
Band4	5	19975	12	#Max	QPSK	22.00	-2.7	19.30	30.00	Pass
Band4	5	19975	25	#0	QPSK	21.97	-2.7	19.27	30.00	Pass
Band4	5	19975	1	#0	QAM16	22.41	-2.7	19.71	30.00	Pass
Band4	5	19975	1	#Mid	QAM16	22.57	-2.7	19.87	30.00	Pass
Band4	5	19975	1	#Max	QAM16	22.50	-2.7	19.80	30.00	Pass
Band4	5	19975	12	#0	QAM16	20.97	-2.7	18.27	30.00	Pass
Band4	5	19975	12	#Mid	QAM16	21.02	-2.7	18.32	30.00	Pass
Band4	5	19975	12	#Max	QAM16	21.01	-2.7	18.31	30.00	Pass
Band4	5	19975	25	#0	QAM16	20.96	-2.7	18.26	30.00	Pass
Band4	5	20175	1	#0	QPSK	23.02	-2.7	20.32	30.00	Pass
Band4	5	20175	1	#Mid	QPSK	23.08	-2.7	20.38	30.00	Pass
Band4	5	20175	1	#Max	QPSK	23.04	-2.7	20.34	30.00	Pass
Band4	5	20175	12	#0	QPSK	22.02	-2.7	19.32	30.00	Pass
Band4	5	20175	12	#Mid	QPSK	22.08	-2.7	19.38	30.00	Pass
Band4	5	20175	12	#Max	QPSK	22.02	-2.7	19.32	30.00	Pass
Band4	5	20175	25	#0	QPSK	22.05	-2.7	19.35	30.00	Pass
Band4	5	20175	1	#0	QAM16	22.34	-2.7	19.64	30.00	Pass
Band4	5	20175	1	#Mid	QAM16	22.38	-2.7	19.68	30.00	Pass
Band4	5	20175	1	#Max	QAM16	22.29	-2.7	19.59	30.00	Pass
Band4	5	20175	12	#0	QAM16	20.98	-2.7	18.28	30.00	Pass
Band4	5	20175	12	#Mid	QAM16	21.03	-2.7	18.33	30.00	Pass
Band4	5	20175	12	#Max	QAM16	20.98	-2.7	18.28	30.00	Pass
Band4	5	20175	25	#0	QAM16	21.06	-2.7	18.36	30.00	Pass
Band4	5	20375	1	#0	QPSK	23.11	-2.7	20.41	30.00	Pass
Band4	5	20375	1	#Mid	QPSK	23.19	-2.7	20.49	30.00	Pass
Band4	5	20375	1	#Max	QPSK	23.12	-2.7	20.42	30.00	Pass
Band4	5	20375	12	#0	QPSK	22.20	-2.7	19.50	30.00	Pass
Band4	5	20375	12	#Mid	QPSK	22.25	-2.7	19.55	30.00	Pass
Band4	5	20375	12	#Max	QPSK	22.24	-2.7	19.54	30.00	Pass
Band4	5	20375	25	#0	QPSK	22.24	-2.7	19.54	30.00	Pass
Band4	5	20375	1	#0	QAM16	22.50	-2.7	19.80	30.00	Pass
Band4	5	20375	1	#Mid	QAM16	22.58	-2.7	19.88	30.00	Pass
Band4	5	20375	1	#Max	QAM16	22.52	-2.7	19.82	30.00	Pass
Band4	5	20375	12	#0	QAM16	21.26	-2.7	18.56	30.00	Pass
Band4	5	20375	12	#Mid	QAM16	21.33	-2.7	18.63	30.00	Pass
Band4	5	20375	12	#Max	QAM16	21.27	-2.7	18.57	30.00	Pass

Band4	5	20375	25	#0	QAM16	21.23	-2.7	18.53	30.00	Pass
Band4	10	20000	1	#0	QPSK	23.03	-2.7	20.33	30.00	Pass
Band4	10	20000	1	#Mid	QPSK	23.13	-2.7	20.43	30.00	Pass
Band4	10	20000	1	#Max	QPSK	23.10	-2.7	20.40	30.00	Pass
Band4	10	20000	25	#0	QPSK	21.98	-2.7	19.28	30.00	Pass
Band4	10	20000	25	#Mid	QPSK	22.05	-2.7	19.35	30.00	Pass
Band4	10	20000	25	#Max	QPSK	22.05	-2.7	19.35	30.00	Pass
Band4	10	20000	50	#0	QPSK	22.02	-2.7	19.32	30.00	Pass
Band4	10	20000	1	#0	QAM16	22.44	-2.7	19.74	30.00	Pass
Band4	10	20000	1	#Mid	QAM16	22.50	-2.7	19.80	30.00	Pass
Band4	10	20000	1	#Max	QAM16	22.51	-2.7	19.81	30.00	Pass
Band4	10	20000	25	#0	QAM16	21.03	-2.7	18.33	30.00	Pass
Band4	10	20000	25	#Mid	QAM16	21.13	-2.7	18.43	30.00	Pass
Band4	10	20000	25	#Max	QAM16	21.11	-2.7	18.41	30.00	Pass
Band4	10	20000	50	#0	QAM16	21.03	-2.7	18.33	30.00	Pass
Band4	10	20175	1	#0	QPSK	23.15	-2.7	20.45	30.00	Pass
Band4	10	20175	1	#Mid	QPSK	23.16	-2.7	20.46	30.00	Pass
Band4	10	20175	1	#Max	QPSK	23.08	-2.7	20.38	30.00	Pass
Band4	10	20175	25	#0	QPSK	22.03	-2.7	19.33	30.00	Pass
Band4	10	20175	25	#Mid	QPSK	22.12	-2.7	19.42	30.00	Pass
Band4	10	20175	25	#Max	QPSK	22.04	-2.7	19.34	30.00	Pass
Band4	10	20175	50	#0	QPSK	22.06	-2.7	19.36	30.00	Pass
Band4	10	20175	1	#0	QAM16	22.25	-2.7	19.55	30.00	Pass
Band4	10	20175	1	#Mid	QAM16	22.30	-2.7	19.60	30.00	Pass
Band4	10	20175	1	#Max	QAM16	22.21	-2.7	19.51	30.00	Pass
Band4	10	20175	25	#0	QAM16	21.05	-2.7	18.35	30.00	Pass
Band4	10	20175	25	#Mid	QAM16	21.13	-2.7	18.43	30.00	Pass
Band4	10	20175	25	#Max	QAM16	21.05	-2.7	18.35	30.00	Pass
Band4	10	20175	50	#0	QAM16	21.09	-2.7	18.39	30.00	Pass
Band4	10	20350	1	#0	QPSK	23.23	-2.7	20.53	30.00	Pass
Band4	10	20350	1	#Mid	QPSK	23.28	-2.7	20.58	30.00	Pass
Band4	10	20350	1	#Max	QPSK	23.25	-2.7	20.55	30.00	Pass
Band4	10	20350	25	#0	QPSK	22.24	-2.7	19.54	30.00	Pass
Band4	10	20350	25	#Mid	QPSK	22.25	-2.7	19.55	30.00	Pass
Band4	10	20350	25	#Max	QPSK	22.17	-2.7	19.47	30.00	Pass
Band4	10	20350	50	#0	QPSK	22.24	-2.7	19.54	30.00	Pass
Band4	10	20350	1	#0	QAM16	22.59	-2.7	19.89	30.00	Pass
Band4	10	20350	1	#Mid	QAM16	22.67	-2.7	19.97	30.00	Pass
Band4	10	20350	1	#Max	QAM16	22.67	-2.7	19.97	30.00	Pass
Band4	10	20350	25	#0	QAM16	0.00	-2.7	-2.70	30.00	Pass
Band4	10	20350	25	#Mid	QAM16	0.00	-2.7	-2.70	30.00	Pass
Band4	10	20350	25	#Max	QAM16	0.00	-2.7	-2.70	30.00	Pass
Band4	10	20350	50	#0	QAM16	21.17	-2.7	18.47	30.00	Pass
Band4	15	20025	1	#0	QPSK	22.89	-2.7	20.19	30.00	Pass

Band4	15	20025	1	#Mid	QPSK	23.05	-2.7	20.35	30.00	Pass
Band4	15	20025	1	#Max	QPSK	22.93	-2.7	20.23	30.00	Pass
Band4	15	20025	36	#0	QPSK	21.96	-2.7	19.26	30.00	Pass
Band4	15	20025	36	#Mid	QPSK	22.05	-2.7	19.35	30.00	Pass
Band4	15	20025	36	#Max	QPSK	22.06	-2.7	19.36	30.00	Pass
Band4	15	20025	75	#0	QPSK	22.06	-2.7	19.36	30.00	Pass
Band4	15	20025	1	#0	QAM16	22.32	-2.7	19.62	30.00	Pass
Band4	15	20025	1	#Mid	QAM16	22.49	-2.7	19.79	30.00	Pass
Band4	15	20025	1	#Max	QAM16	22.36	-2.7	19.66	30.00	Pass
Band4	15	20025	36	#0	QAM16	21.02	-2.7	18.32	30.00	Pass
Band4	15	20025	36	#Mid	QAM16	21.12	-2.7	18.42	30.00	Pass
Band4	15	20025	36	#Max	QAM16	21.18	-2.7	18.48	30.00	Pass
Band4	15	20025	75	#0	QAM16	21.05	-2.7	18.35	30.00	Pass
Band4	15	20175	1	#0	QPSK	23.07	-2.7	20.37	30.00	Pass
Band4	15	20175	1	#Mid	QPSK	23.12	-2.7	20.42	30.00	Pass
Band4	15	20175	1	#Max	QPSK	23.07	-2.7	20.37	30.00	Pass
Band4	15	20175	36	#0	QPSK	22.06	-2.7	19.36	30.00	Pass
Band4	15	20175	36	#Mid	QPSK	22.15	-2.7	19.45	30.00	Pass
Band4	15	20175	36	#Max	QPSK	22.12	-2.7	19.42	30.00	Pass
Band4	15	20175	75	#0	QPSK	22.12	-2.7	19.42	30.00	Pass
Band4	15	20175	1	#0	QAM16	22.21	-2.7	19.51	30.00	Pass
Band4	15	20175	1	#Mid	QAM16	22.27	-2.7	19.57	30.00	Pass
Band4	15	20175	1	#Max	QAM16	22.15	-2.7	19.45	30.00	Pass
Band4	15	20175	36	#0	QAM16	21.09	-2.7	18.39	30.00	Pass
Band4	15	20175	36	#Mid	QAM16	21.15	-2.7	18.45	30.00	Pass
Band4	15	20175	36	#Max	QAM16	21.15	-2.7	18.45	30.00	Pass
Band4	15	20175	75	#0	QAM16	21.05	-2.7	18.35	30.00	Pass
Band4	15	20325	1	#0	QPSK	23.20	-2.7	20.50	30.00	Pass
Band4	15	20325	1	#Mid	QPSK	23.32	-2.7	20.62	30.00	Pass
Band4	15	20325	1	#Max	QPSK	23.24	-2.7	20.54	30.00	Pass
Band4	15	20325	36	#0	QPSK	22.22	-2.7	19.52	30.00	Pass
Band4	15	20325	36	#Mid	QPSK	22.32	-2.7	19.62	30.00	Pass
Band4	15	20325	36	#Max	QPSK	22.22	-2.7	19.52	30.00	Pass
Band4	15	20325	75	#0	QPSK	22.29	-2.7	19.59	30.00	Pass
Band4	15	20325	1	#0	QAM16	22.22	-2.7	19.52	30.00	Pass
Band4	15	20325	1	#Mid	QAM16	22.36	-2.7	19.66	30.00	Pass
Band4	15	20325	1	#Max	QAM16	22.30	-2.7	19.60	30.00	Pass
Band4	15	20325	36	#0	QAM16	21.21	-2.7	18.51	30.00	Pass
Band4	15	20325	36	#Mid	QAM16	21.24	-2.7	18.54	30.00	Pass
Band4	15	20325	36	#Max	QAM16	21.19	-2.7	18.49	30.00	Pass
Band4	15	20325	75	#0	QAM16	21.26	-2.7	18.56	30.00	Pass
Band4	20	20050	1	#0	QPSK	22.90	-2.7	20.20	30.00	Pass
Band4	20	20050	1	#Mid	QPSK	23.17	-2.7	20.47	30.00	Pass
Band4	20	20050	1	#Max	QPSK	23.01	-2.7	20.31	30.00	Pass

Band4	20	20050	50	#0	QPSK	22.02	-2.7	19.32	30.00	Pass
Band4	20	20050	50	#Mid	QPSK	22.16	-2.7	19.46	30.00	Pass
Band4	20	20050	50	#Max	QPSK	22.14	-2.7	19.44	30.00	Pass
Band4	20	20050	100	#0	QPSK	22.07	-2.7	19.37	30.00	Pass
Band4	20	20050	1	#0	QAM16	22.20	-2.7	19.50	30.00	Pass
Band4	20	20050	1	#Mid	QAM16	22.51	-2.7	19.81	30.00	Pass
Band4	20	20050	1	#Max	QAM16	22.29	-2.7	19.59	30.00	Pass
Band4	20	20050	50	#0	QAM16	21.09	-2.7	18.39	30.00	Pass
Band4	20	20050	50	#Mid	QAM16	21.22	-2.7	18.52	30.00	Pass
Band4	20	20050	50	#Max	QAM16	21.21	-2.7	18.51	30.00	Pass
Band4	20	20050	100	#0	QAM16	21.08	-2.7	18.38	30.00	Pass
Band4	20	20175	1	#0	QPSK	23.01	-2.7	20.31	30.00	Pass
Band4	20	20175	1	#Mid	QPSK	23.24	-2.7	20.54	30.00	Pass
Band4	20	20175	1	#Max	QPSK	23.06	-2.7	20.36	30.00	Pass
Band4	20	20175	50	#0	QPSK	22.02	-2.7	19.32	30.00	Pass
Band4	20	20175	50	#Mid	QPSK	22.14	-2.7	19.44	30.00	Pass
Band4	20	20175	50	#Max	QPSK	22.10	-2.7	19.40	30.00	Pass
Band4	20	20175	100	#0	QPSK	22.03	-2.7	19.33	30.00	Pass
Band4	20	20175	1	#0	QAM16	22.25	-2.7	19.55	30.00	Pass
Band4	20	20175	1	#Mid	QAM16	22.41	-2.7	19.71	30.00	Pass
Band4	20	20175	1	#Max	QAM16	22.18	-2.7	19.48	30.00	Pass
Band4	20	20175	50	#0	QAM16	21.01	-2.7	18.31	30.00	Pass
Band4	20	20175	50	#Mid	QAM16	21.13	-2.7	18.43	30.00	Pass
Band4	20	20175	50	#Max	QAM16	21.07	-2.7	18.37	30.00	Pass
Band4	20	20175	100	#0	QAM16	21.04	-2.7	18.34	30.00	Pass
Band4	20	20300	1	#0	QPSK	23.08	-2.7	20.38	30.00	Pass
Band4	20	20300	1	#Mid	QPSK	23.37	-2.7	20.67	30.00	Pass
Band4	20	20300	1	#Max	QPSK	23.19	-2.7	20.49	30.00	Pass
Band4	20	20300	50	#0	QPSK	22.21	-2.7	19.51	30.00	Pass
Band4	20	20300	50	#Mid	QPSK	22.26	-2.7	19.56	30.00	Pass
Band4	20	20300	50	#Max	QPSK	22.17	-2.7	19.47	30.00	Pass
Band4	20	20300	100	#0	QPSK	22.21	-2.7	19.51	30.00	Pass
Band4	20	20300	1	#0	QAM16	22.25	-2.7	19.55	30.00	Pass
Band4	20	20300	1	#Mid	QAM16	22.52	-2.7	19.82	30.00	Pass
Band4	20	20300	1	#Max	QAM16	22.34	-2.7	19.64	30.00	Pass
Band4	20	20300	50	#0	QAM16	21.26	-2.7	18.56	30.00	Pass
Band4	20	20300	50	#Mid	QAM16	21.31	-2.7	18.61	30.00	Pass
Band4	20	20300	50	#Max	QAM16	21.19	-2.7	18.49	30.00	Pass
Band4	20	20300	100	#0	QAM16	21.25	-2.7	18.55	30.00	Pass

2 Frequency stability

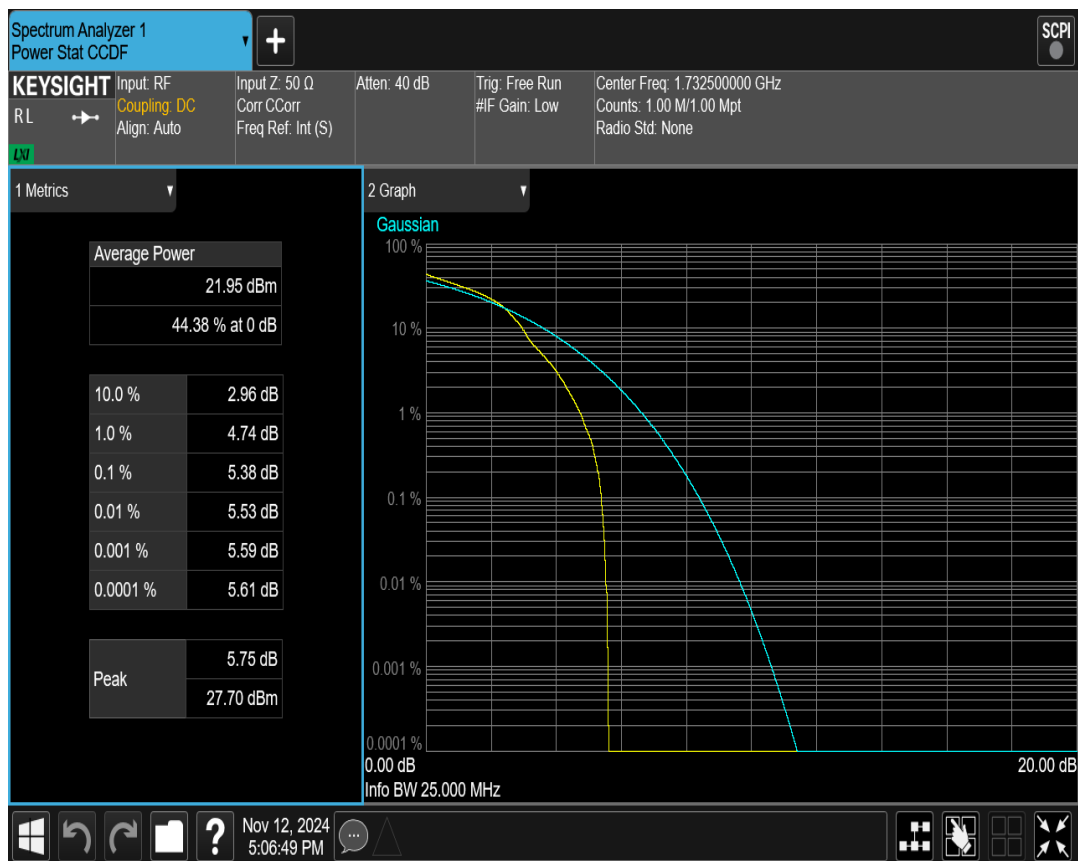
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Result(Hz)</i>	<i>Result (ppm)</i>	<i>Low Limit (ppm)</i>	<i>high Limit (ppm)</i>	<i>Verdict</i>
Band4	20	20050	100	#0	QPSK	-0.54	0.000	-2.5	2.5	PASS
Band4	20	20050	100	#0	QAM16	-0.25	0.000	-2.5	2.5	PASS
Band4	20	20175	100	#0	QPSK	-2.03	-0.001	-2.5	2.5	PASS
Band4	20	20175	100	#0	QAM16	-2.13	-0.001	-2.5	2.5	PASS
Band4	20	20300	100	#0	QPSK	0.34	0.000	-2.5	2.5	PASS
Band4	20	20300	100	#0	QAM16	1.97	0.001	-2.5	2.5	PASS

Note: (Voltage: 3.91V, Temperature: 25°C) only reflect the worst mode.

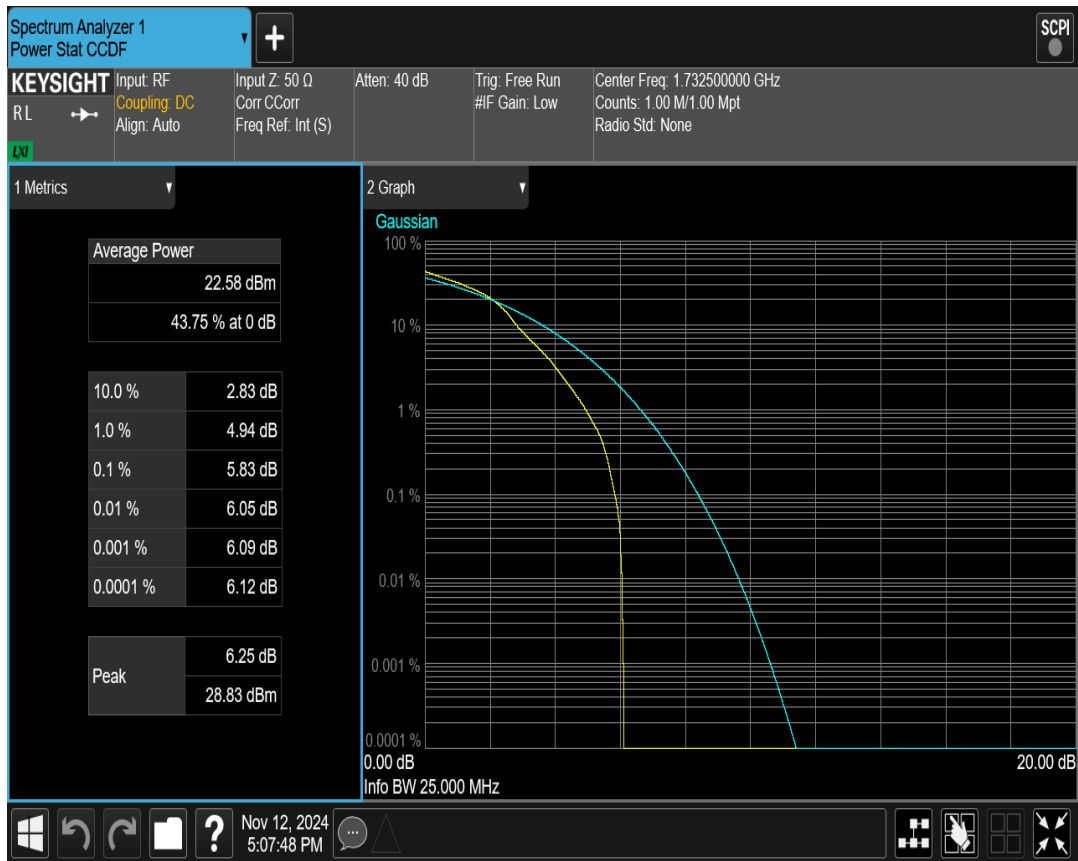
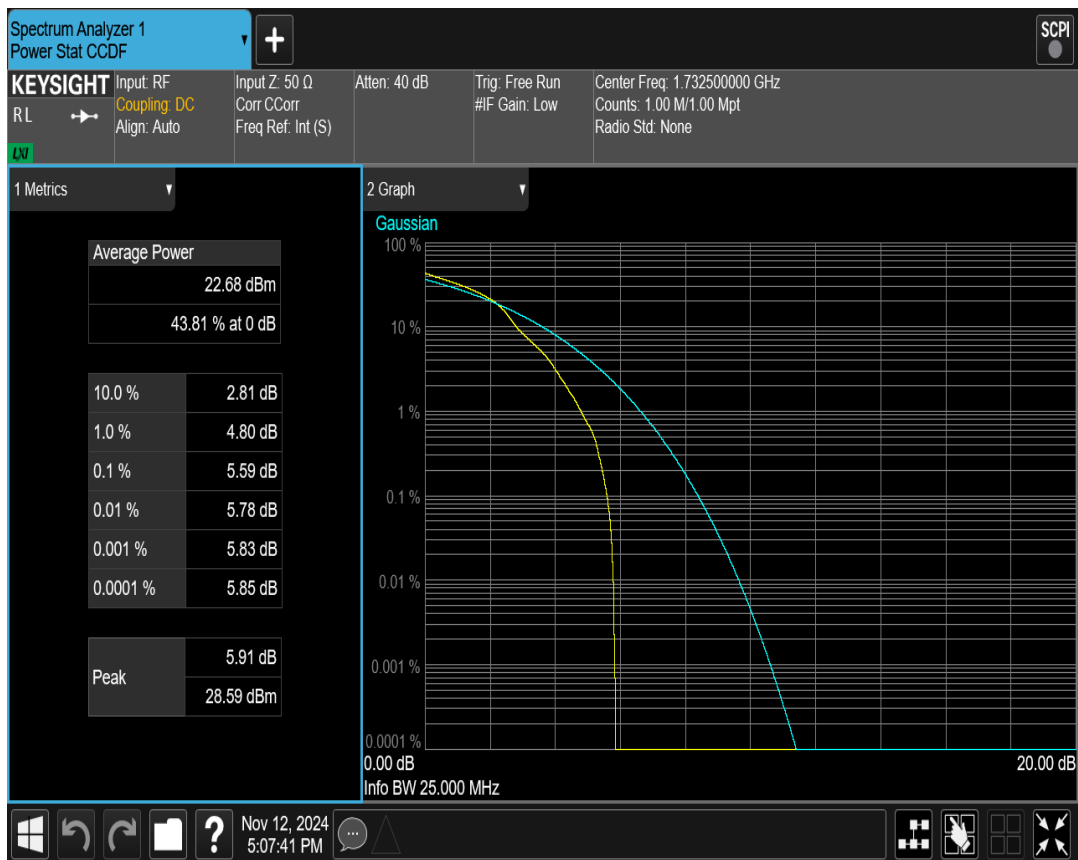
3 Peak-to-Average Ratio

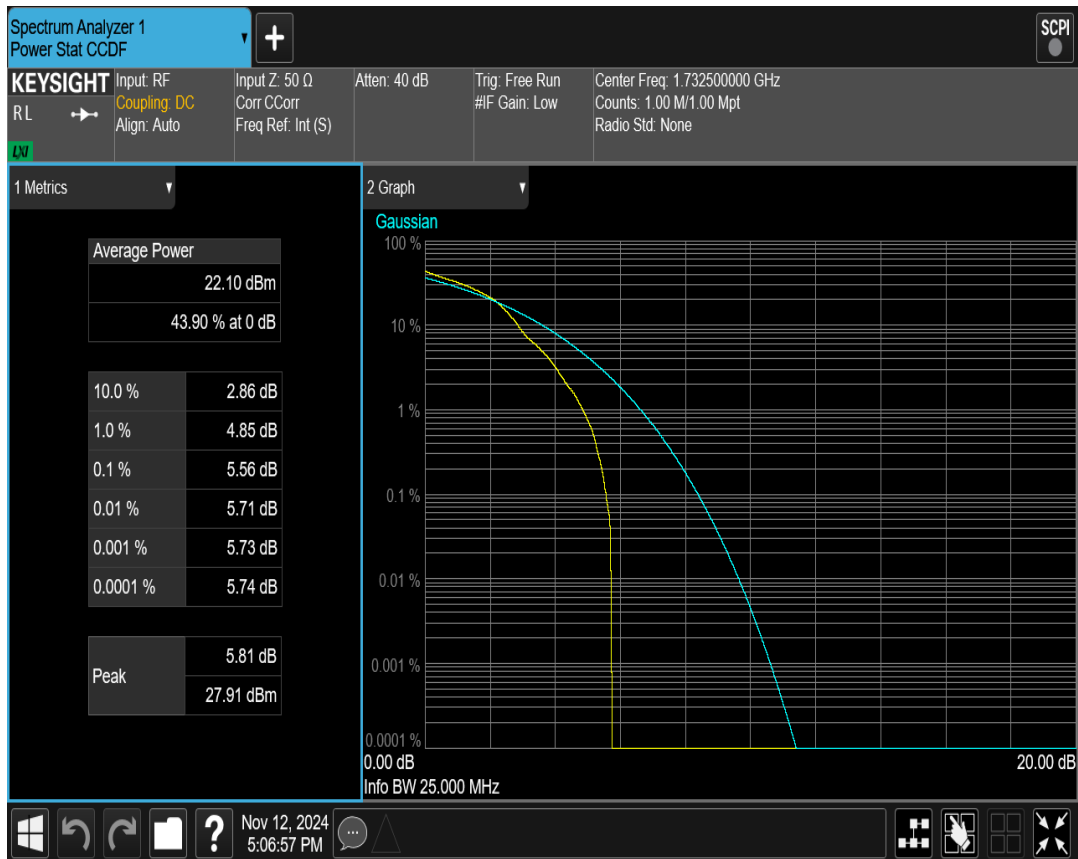
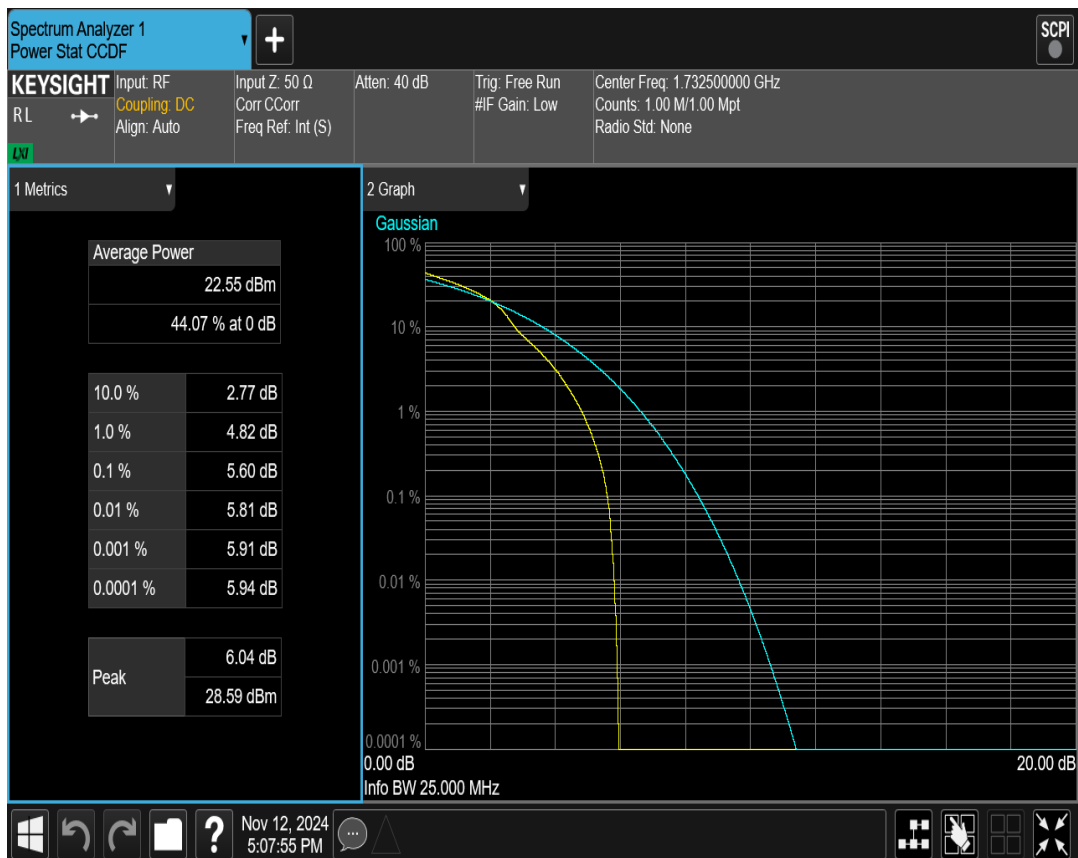
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band4	1.4	20175	1	#0	QPSK	4.54	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.38	13	PASS
Band4	3	20175	1	#0	QPSK	4.65	13	PASS
Band4	3	20175	1	#0	QAM16	5.56	13	PASS
Band4	5	20175	1	#0	QPSK	4.67	13	PASS
Band4	5	20175	1	#0	QAM16	5.37	13	PASS
Band4	10	20175	1	#0	QPSK	4.73	13	PASS
Band4	10	20175	1	#0	QAM16	5.59	13	PASS
Band4	15	20175	1	#0	QPSK	4.91	13	PASS
Band4	15	20175	1	#0	QAM16	5.83	13	PASS
Band4	20	20175	1	#0	QPSK	5.06	13	PASS
Band4	20	20175	1	#0	QAM16	5.60	13	PASS

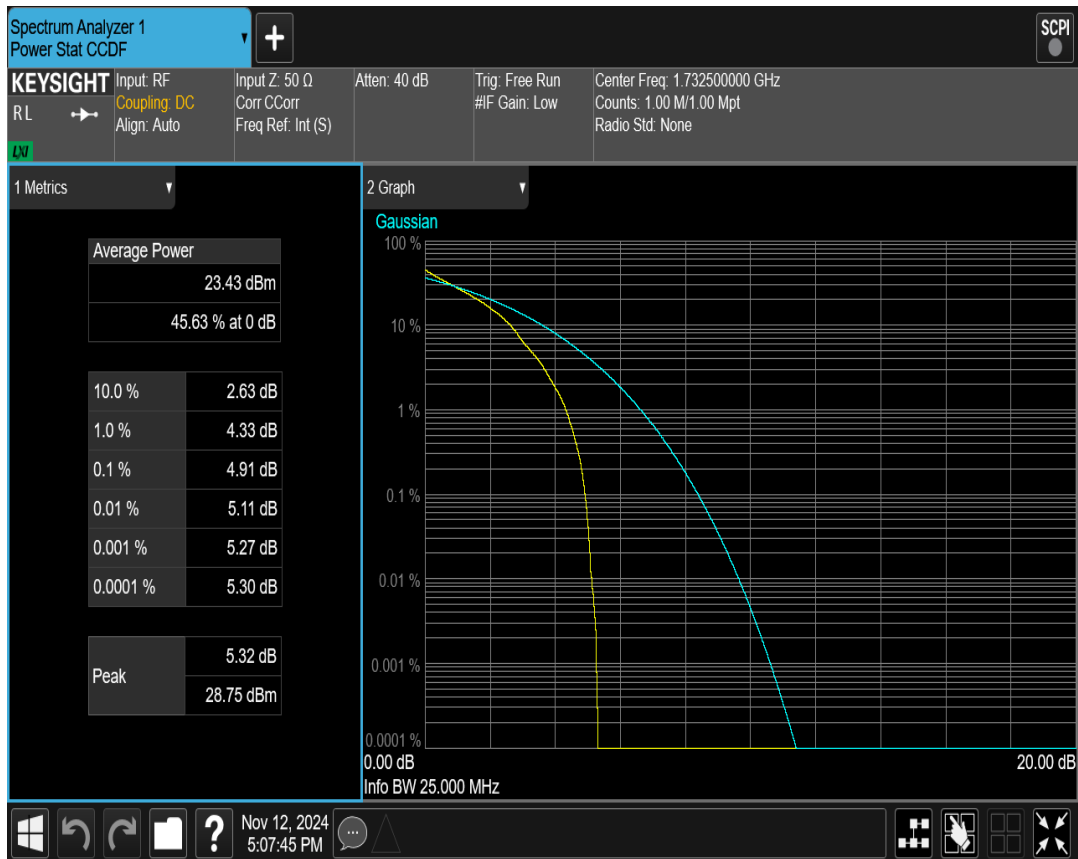
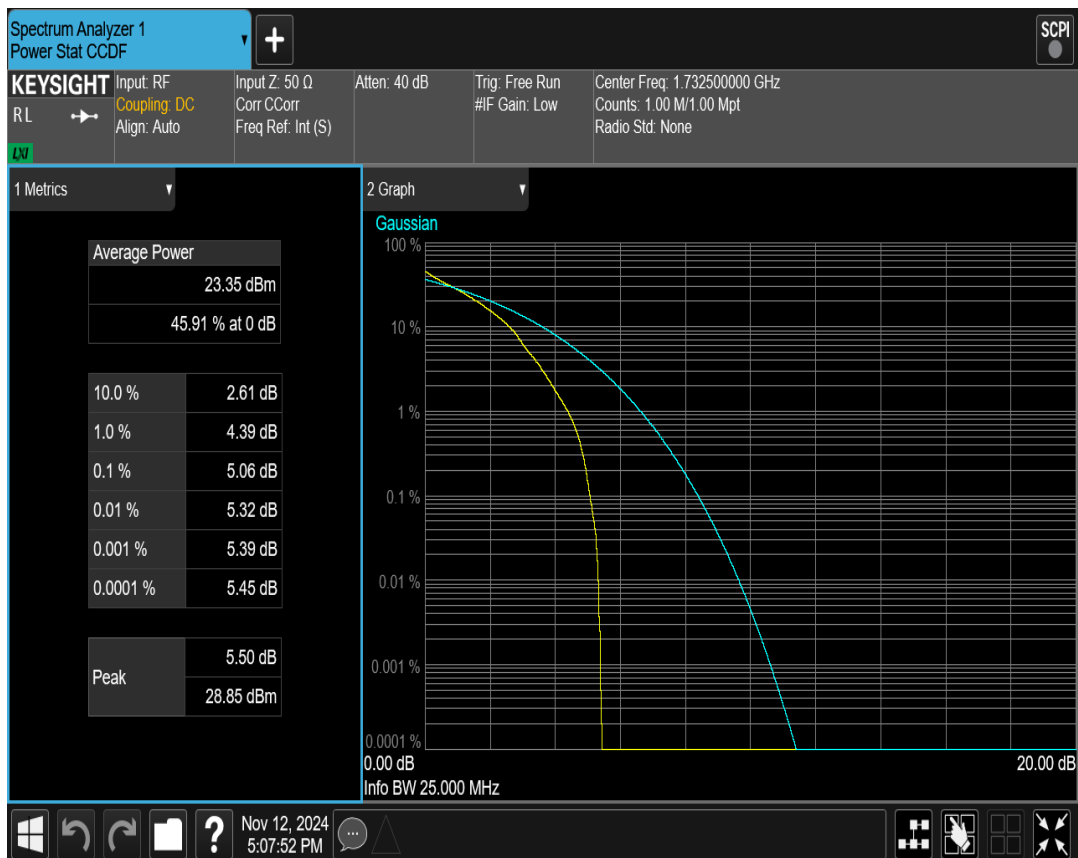
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0

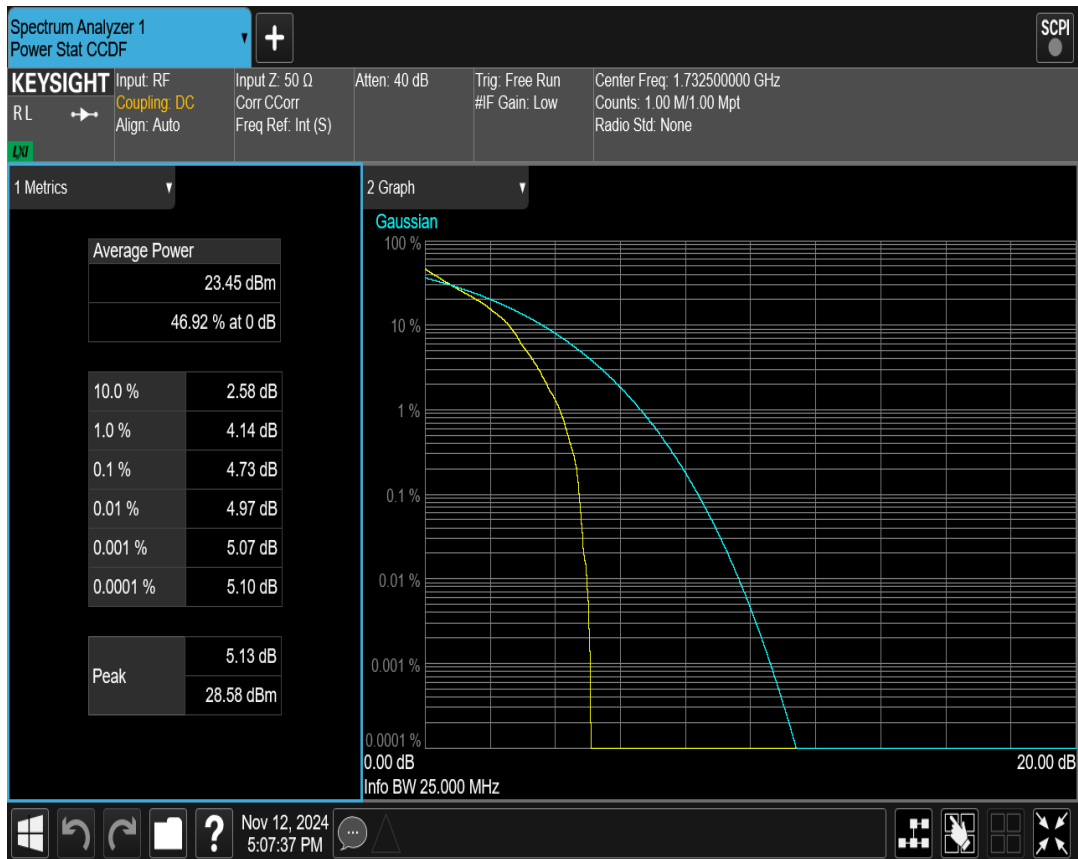
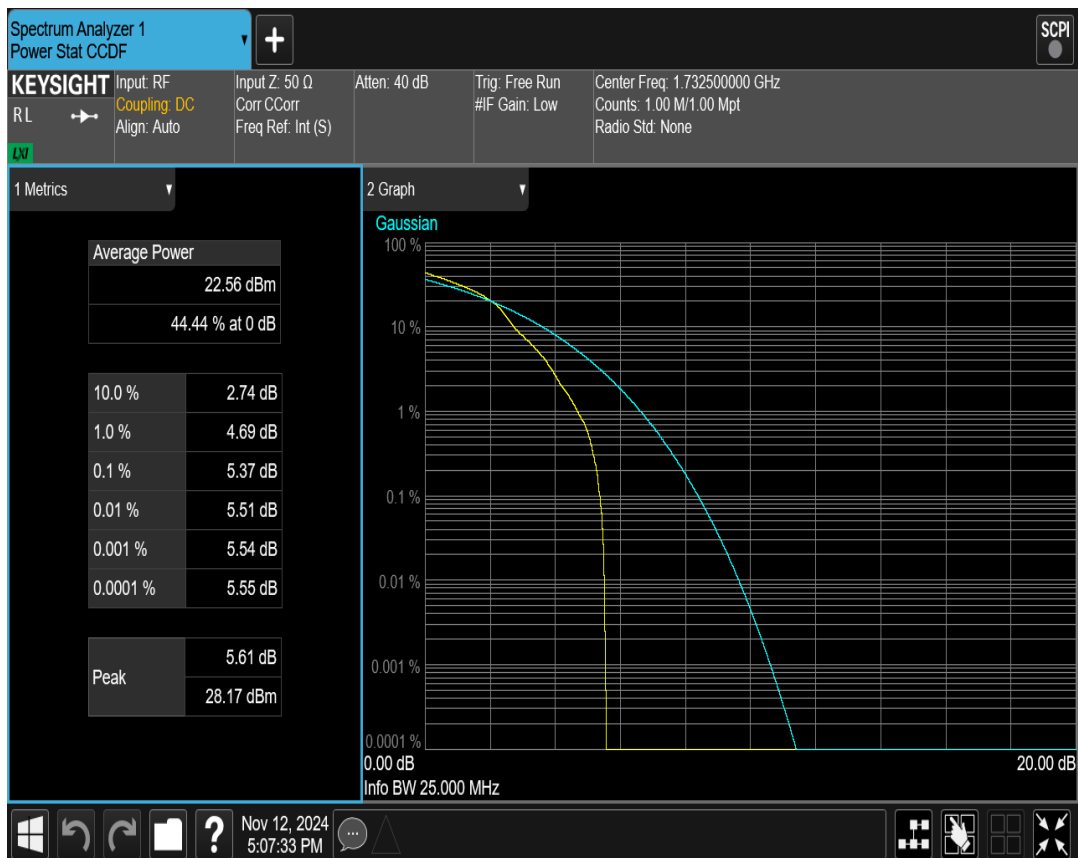


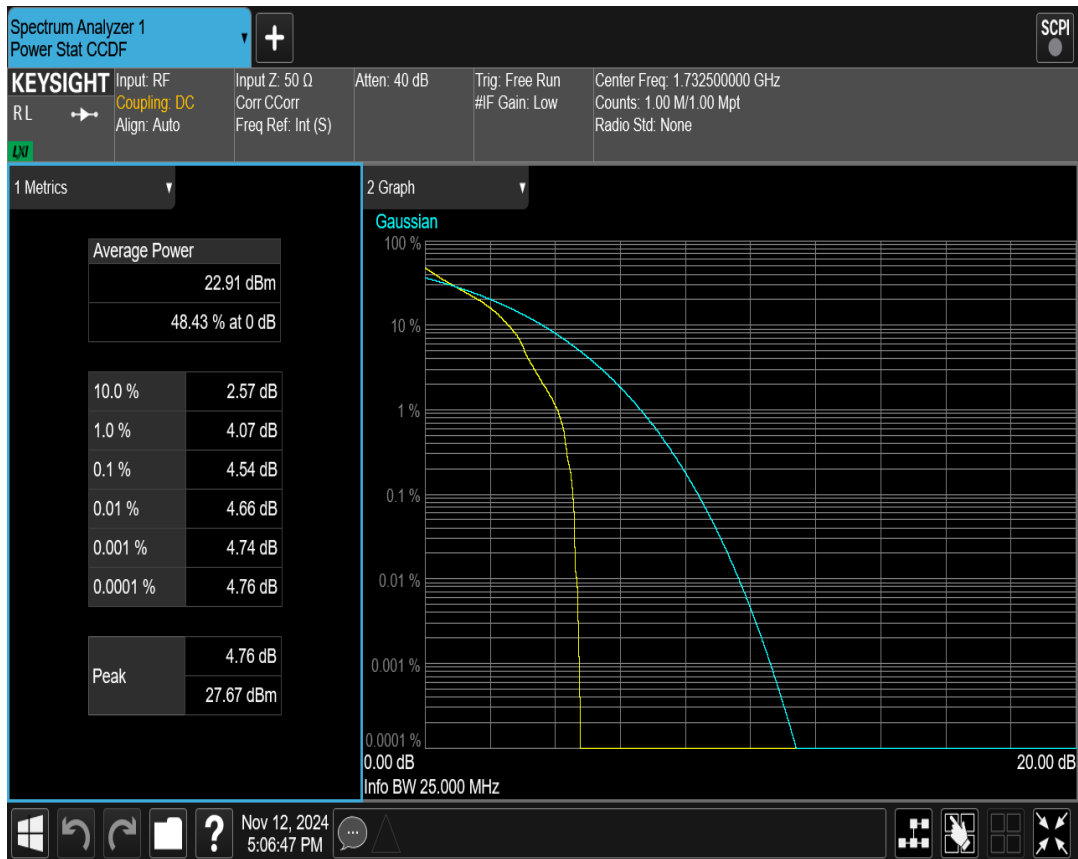
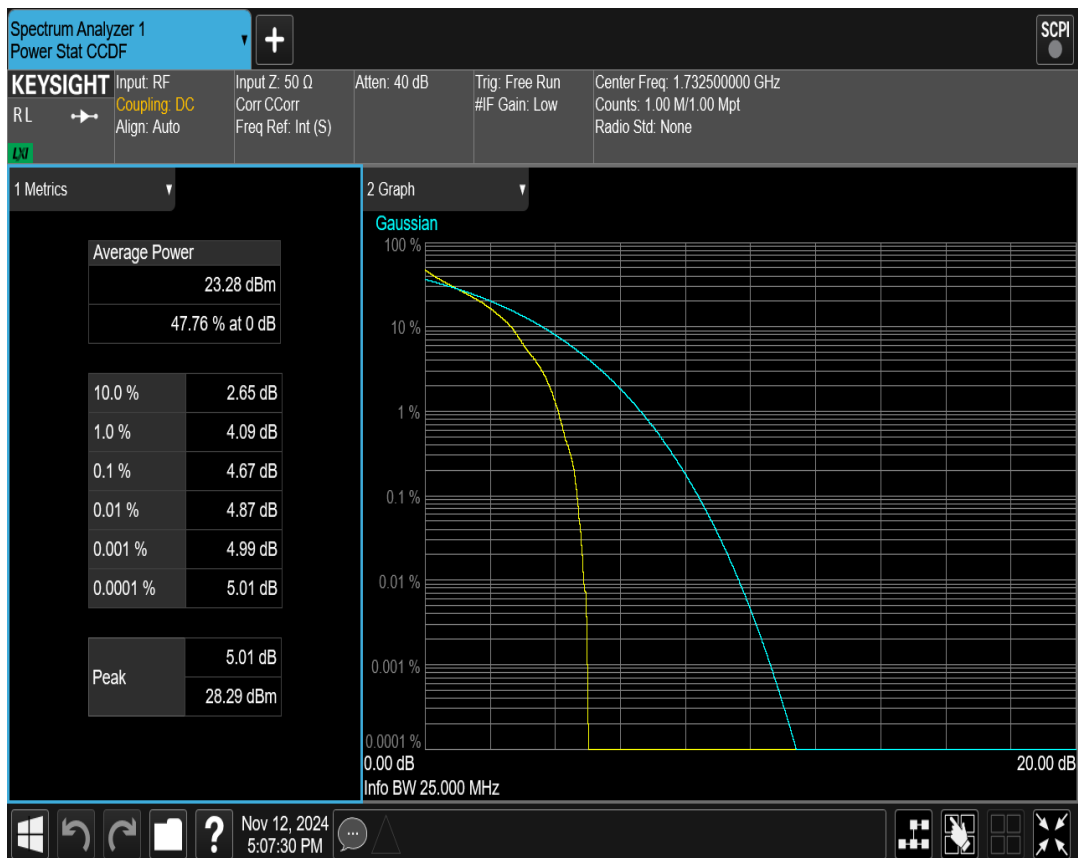
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0

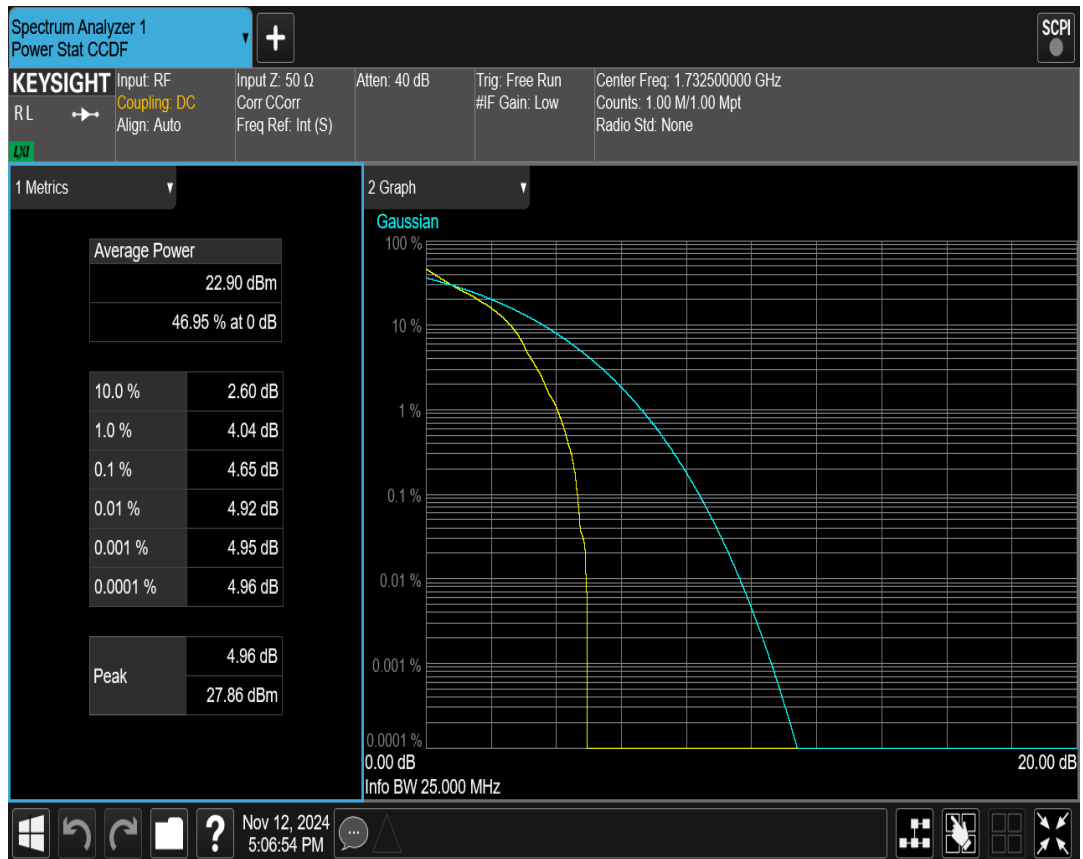
**Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0****Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0**

**Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0****Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0**

**Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0****Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0**

**Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0****Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0**

**Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0****Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0**



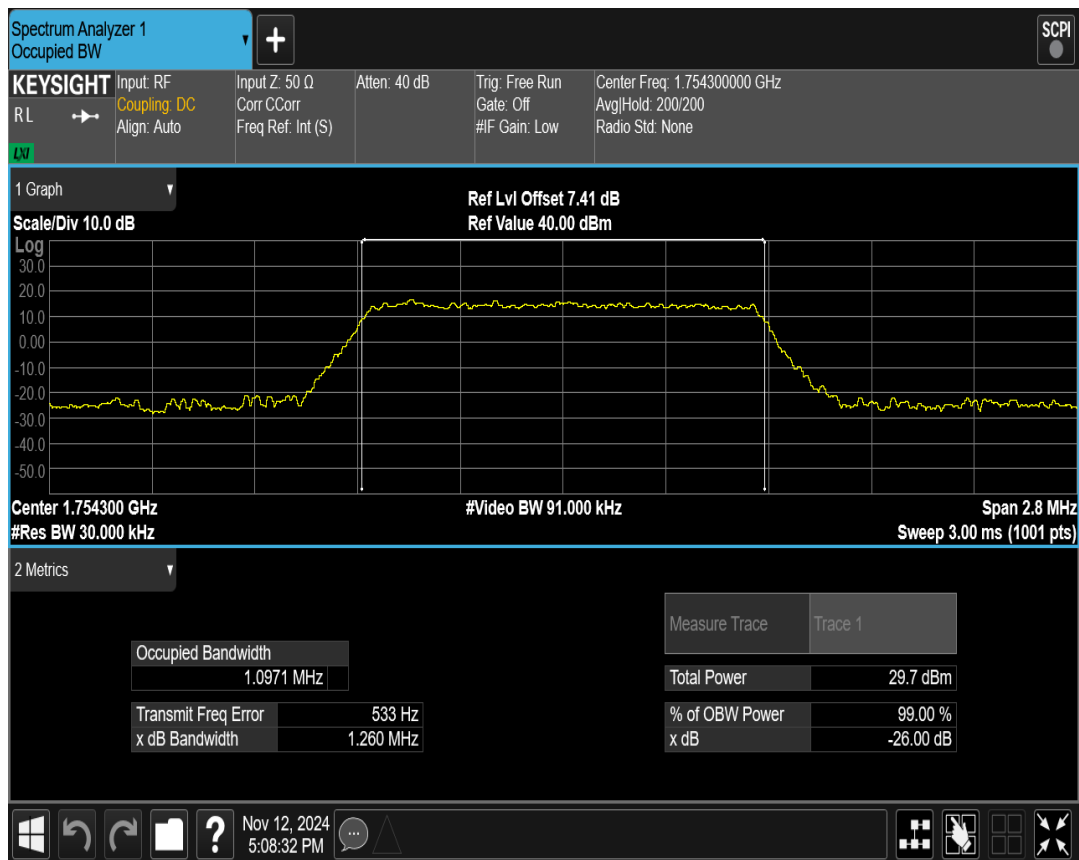
4 Occupied bandwidth

<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>
Band4	1.4	19957	6	#0	QPSK	1.093	1.278	PASS
Band4	1.4	19957	6	#0	QAM16	1.101	1.268	PASS
Band4	1.4	20175	6	#0	QPSK	1.098	1.273	PASS
Band4	1.4	20175	6	#0	QAM16	1.090	1.271	PASS
Band4	1.4	20393	6	#0	QPSK	1.104	1.266	PASS
Band4	1.4	20393	6	#0	QAM16	1.097	1.260	PASS
Band4	3	19965	15	#0	QPSK	2.811	6.000	PASS
Band4	3	19965	15	#0	QAM16	2.678	3.001	PASS
Band4	3	20175	15	#0	QPSK	2.684	2.950	PASS
Band4	3	20175	15	#0	QAM16	2.690	2.970	PASS
Band4	3	20385	15	#0	QPSK	2.684	2.949	PASS
Band4	3	20385	15	#0	QAM16	2.689	2.976	PASS
Band4	5	19975	25	#0	QPSK	4.508	4.898	PASS
Band4	5	19975	25	#0	QAM16	4.515	4.935	PASS
Band4	5	20175	25	#0	QPSK	4.522	4.902	PASS
Band4	5	20175	25	#0	QAM16	4.501	4.913	PASS
Band4	5	20375	25	#0	QPSK	4.510	4.921	PASS
Band4	5	20375	25	#0	QAM16	4.495	4.920	PASS
Band4	10	20000	50	#0	QPSK	8.974	9.591	PASS
Band4	10	20000	50	#0	QAM16	8.960	9.749	PASS
Band4	10	20175	50	#0	QPSK	8.971	9.701	PASS
Band4	10	20175	50	#0	QAM16	8.970	9.663	PASS
Band4	10	20350	50	#0	QPSK	8.953	9.662	PASS
Band4	10	20350	50	#0	QAM16	8.983	9.703	PASS
Band4	15	20025	75	#0	QPSK	13.503	14.455	PASS
Band4	15	20025	75	#0	QAM16	13.477	14.668	PASS
Band4	15	20175	75	#0	QPSK	13.441	14.478	PASS
Band4	15	20175	75	#0	QAM16	13.468	14.456	PASS
Band4	15	20325	75	#0	QPSK	13.473	14.461	PASS
Band4	15	20325	75	#0	QAM16	13.464	14.441	PASS
Band4	20	20050	100	#0	QPSK	17.967	19.171	PASS
Band4	20	20050	100	#0	QAM16	17.874	19.238	PASS
Band4	20	20175	100	#0	QPSK	17.967	19.086	PASS
Band4	20	20175	100	#0	QAM16	17.937	19.191	PASS
Band4	20	20300	100	#0	QPSK	17.923	19.195	PASS
Band4	20	20300	100	#0	QAM16	17.995	19.291	PASS

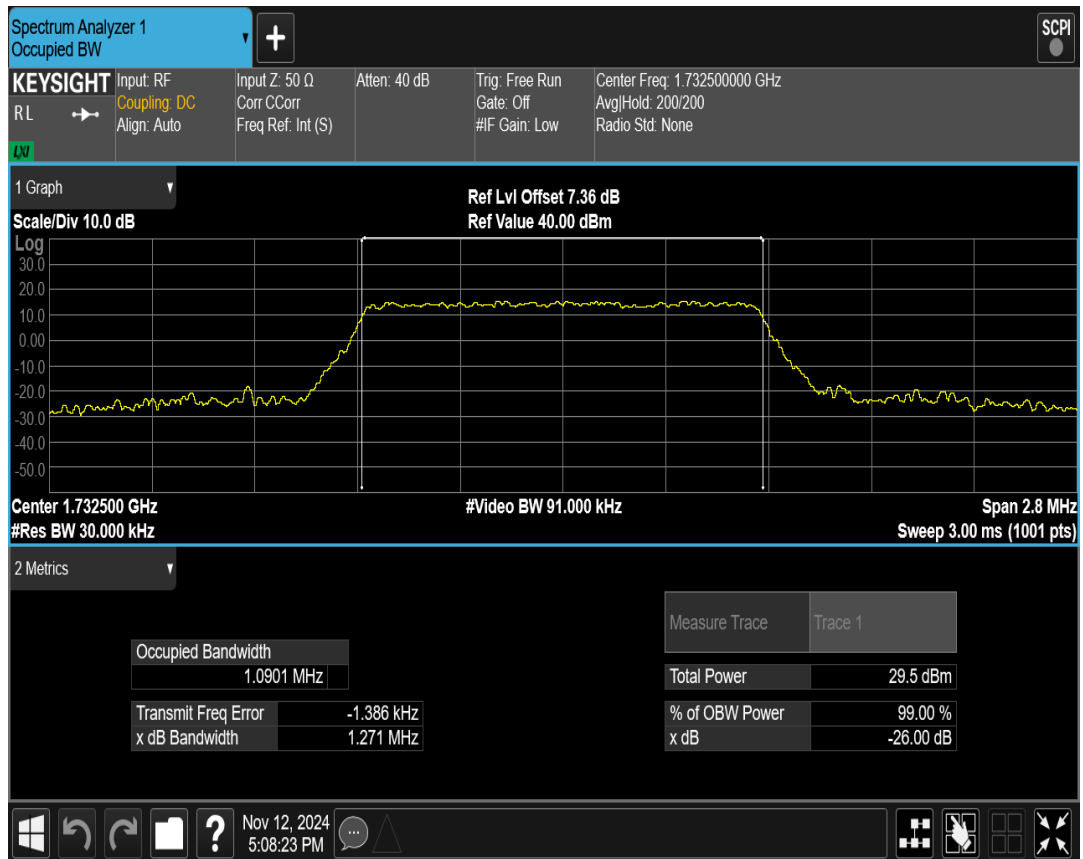
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



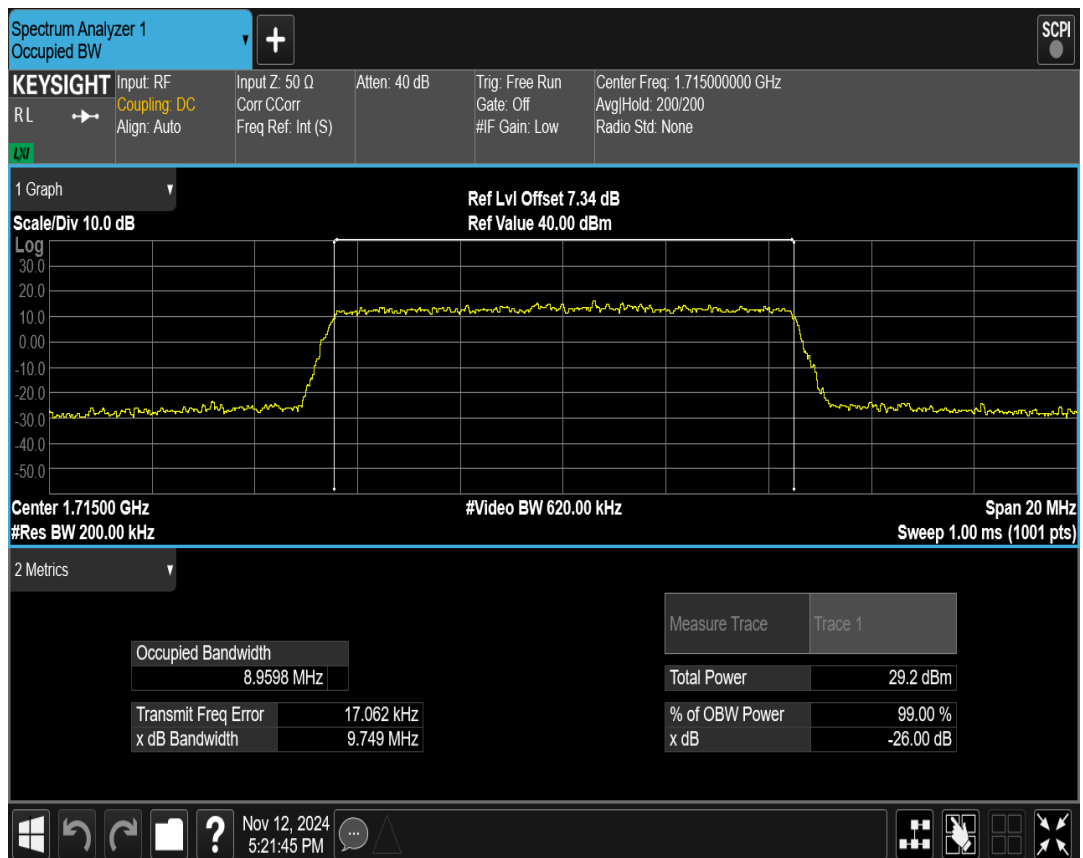
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



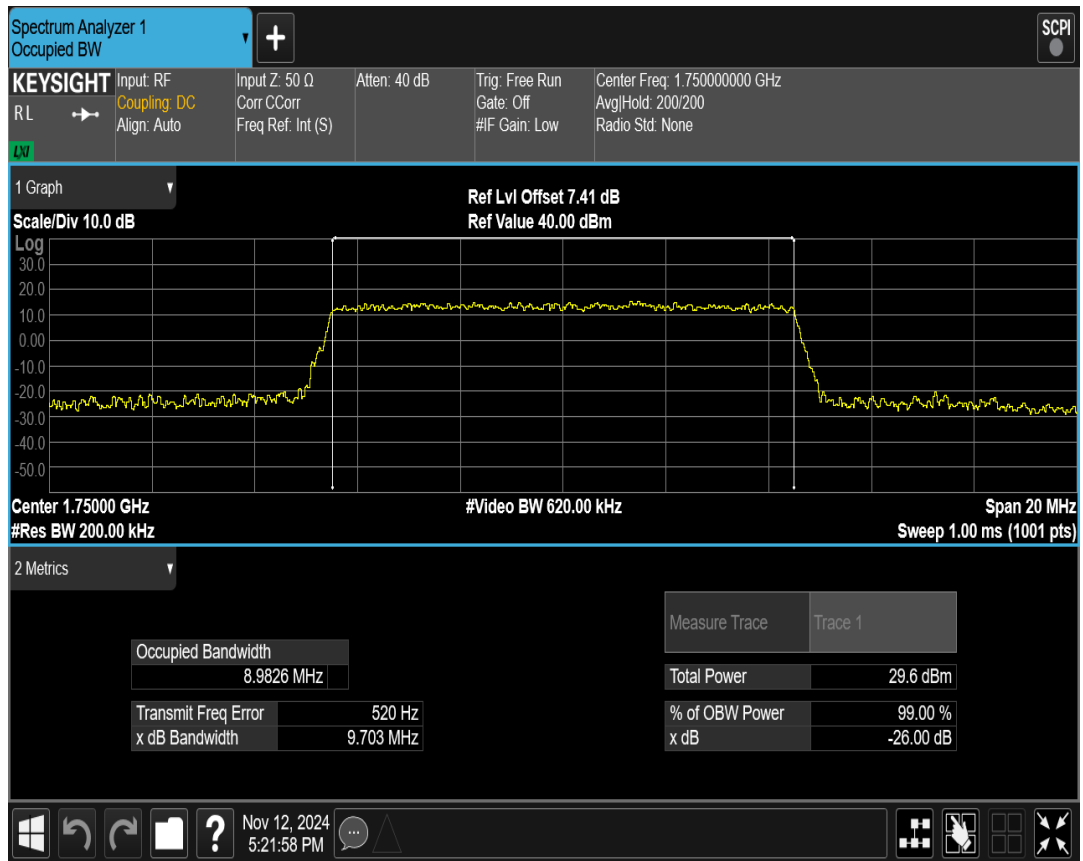
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



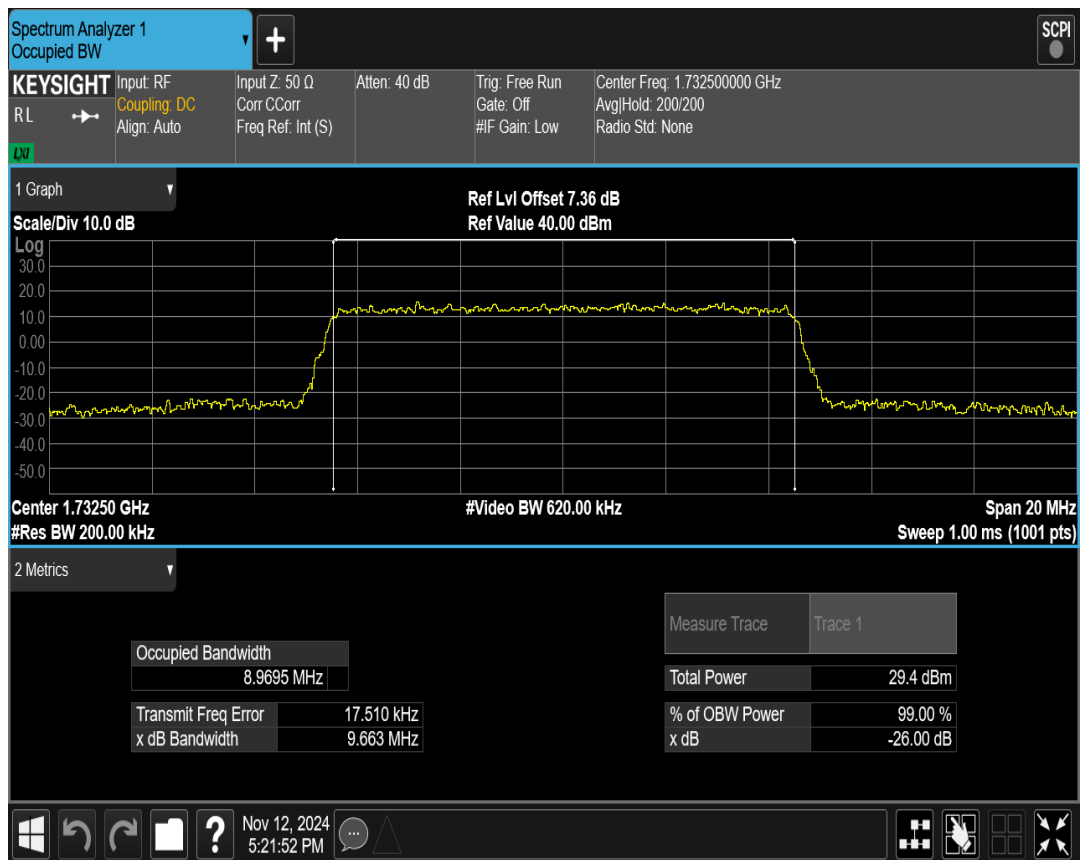
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



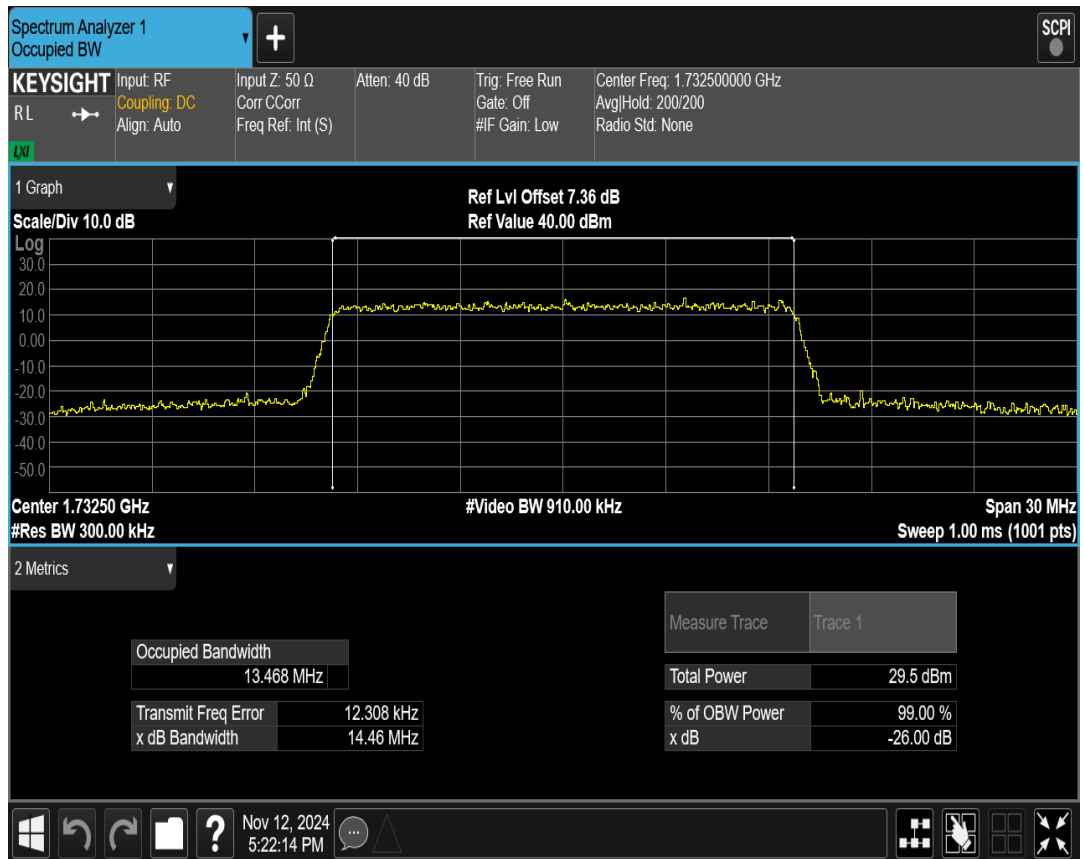
Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



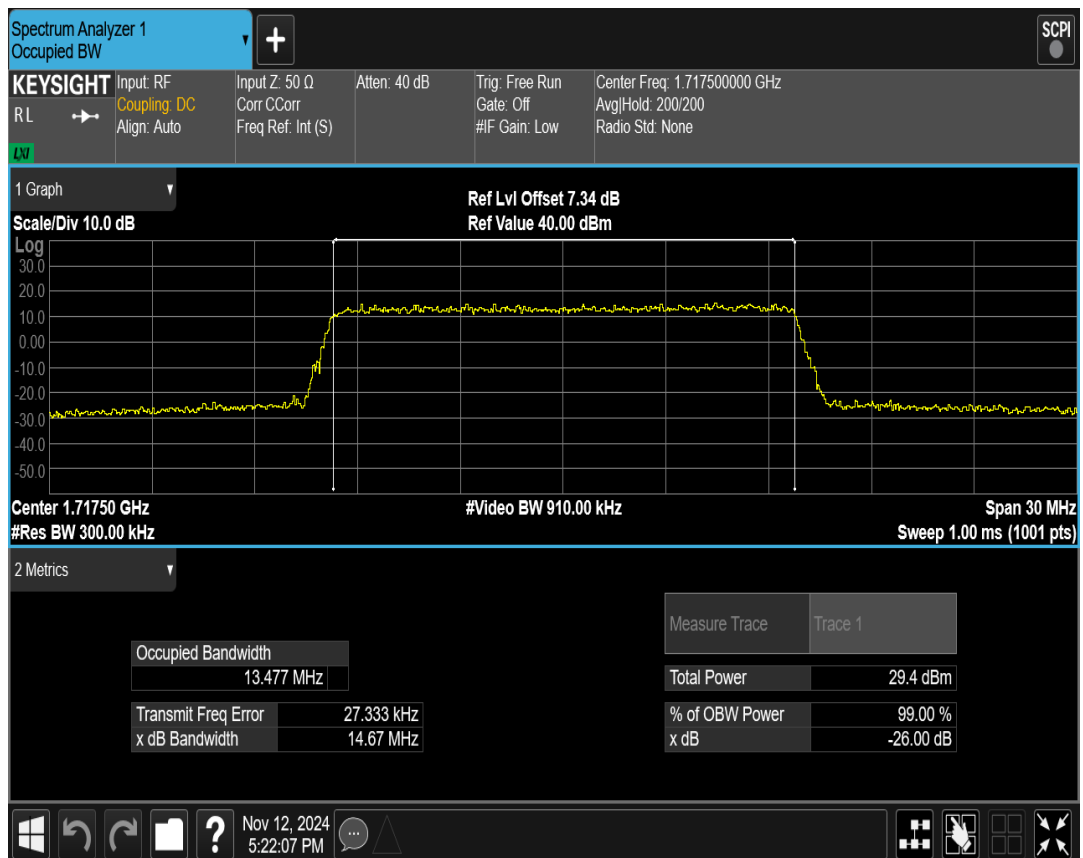
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



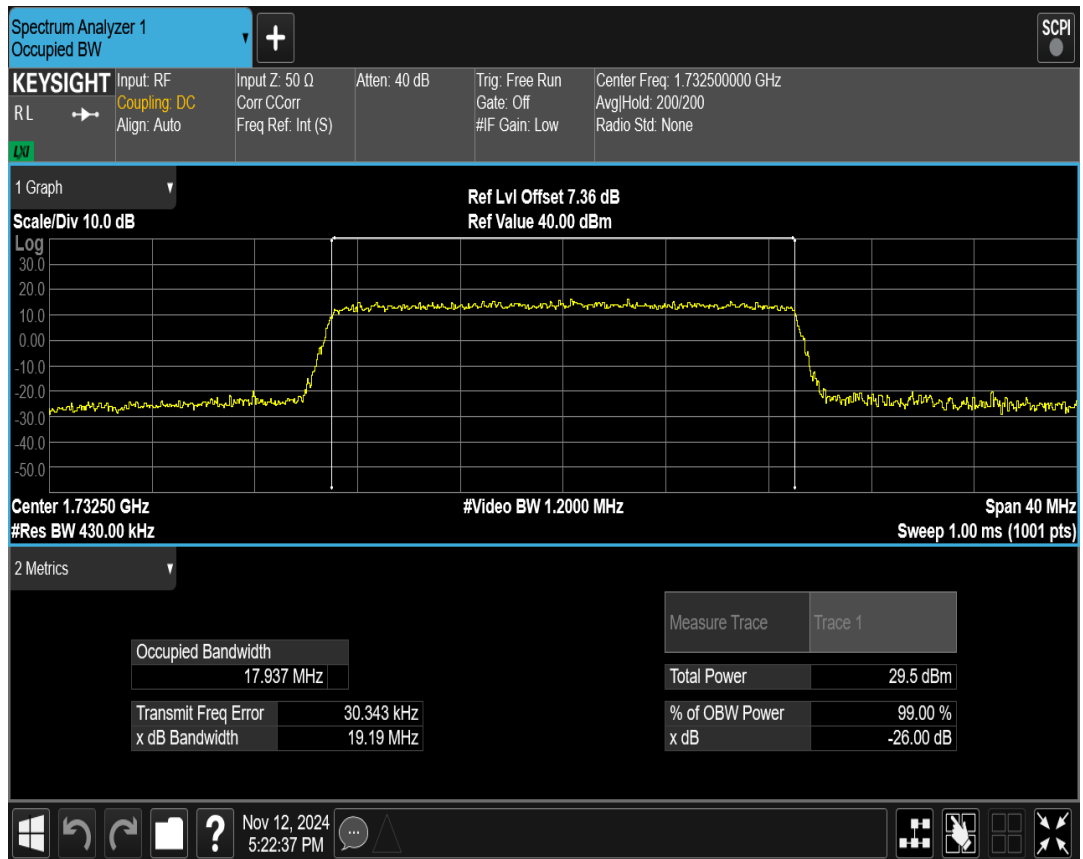
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



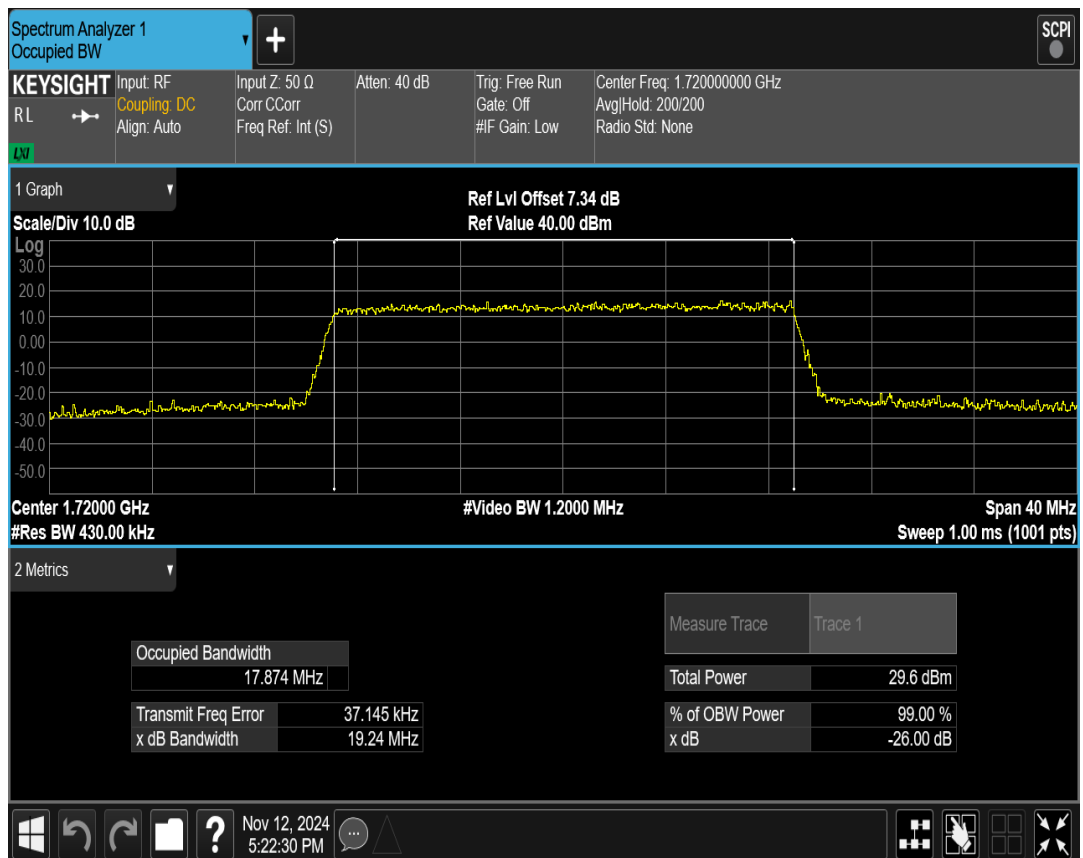
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



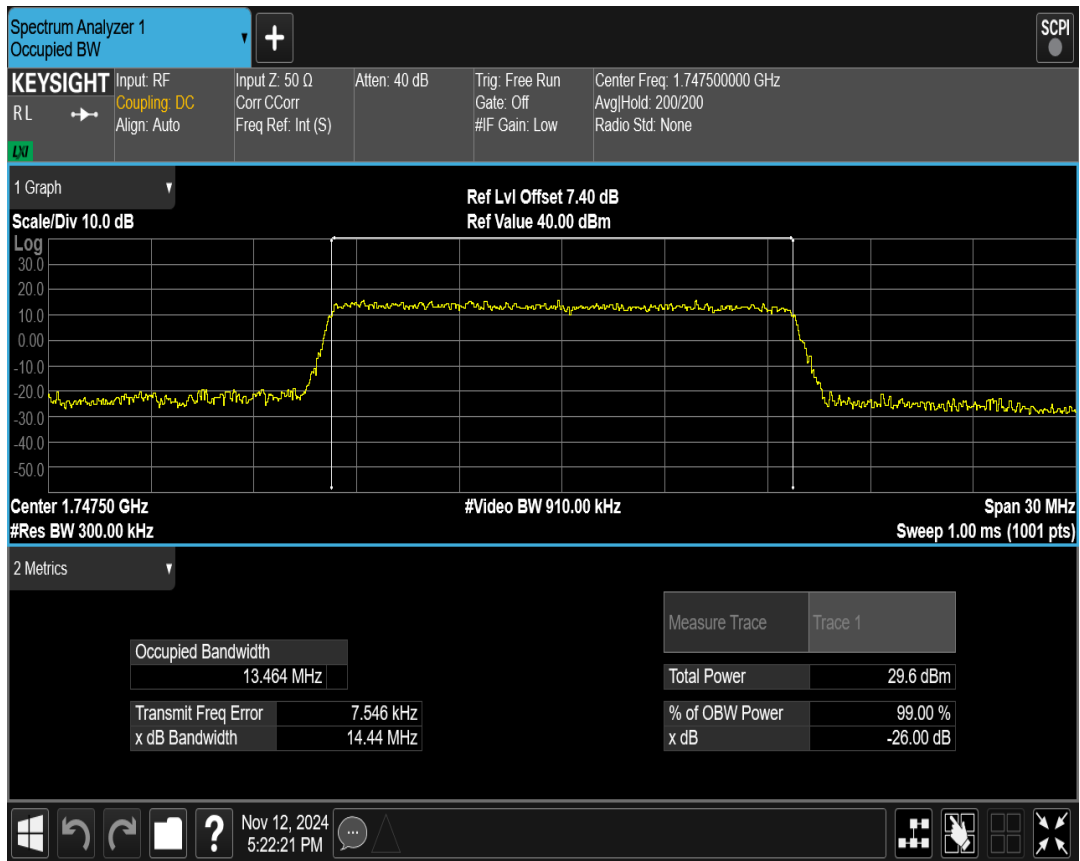
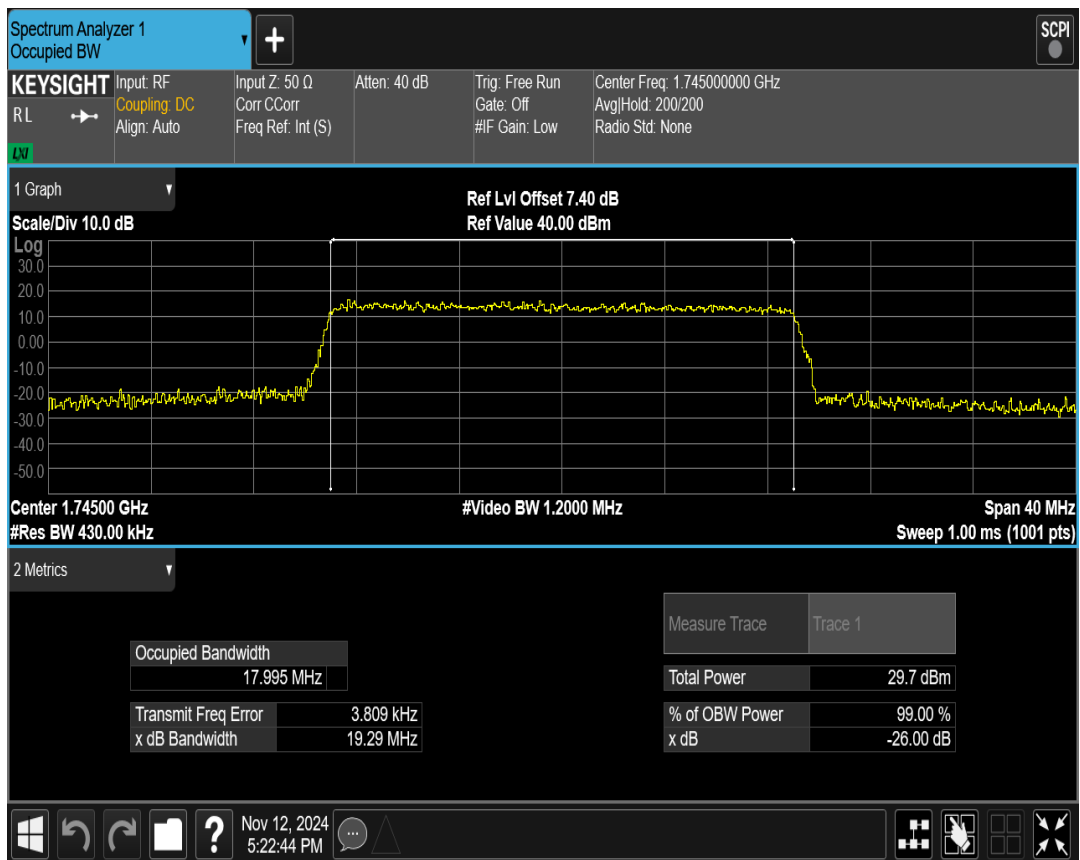
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0

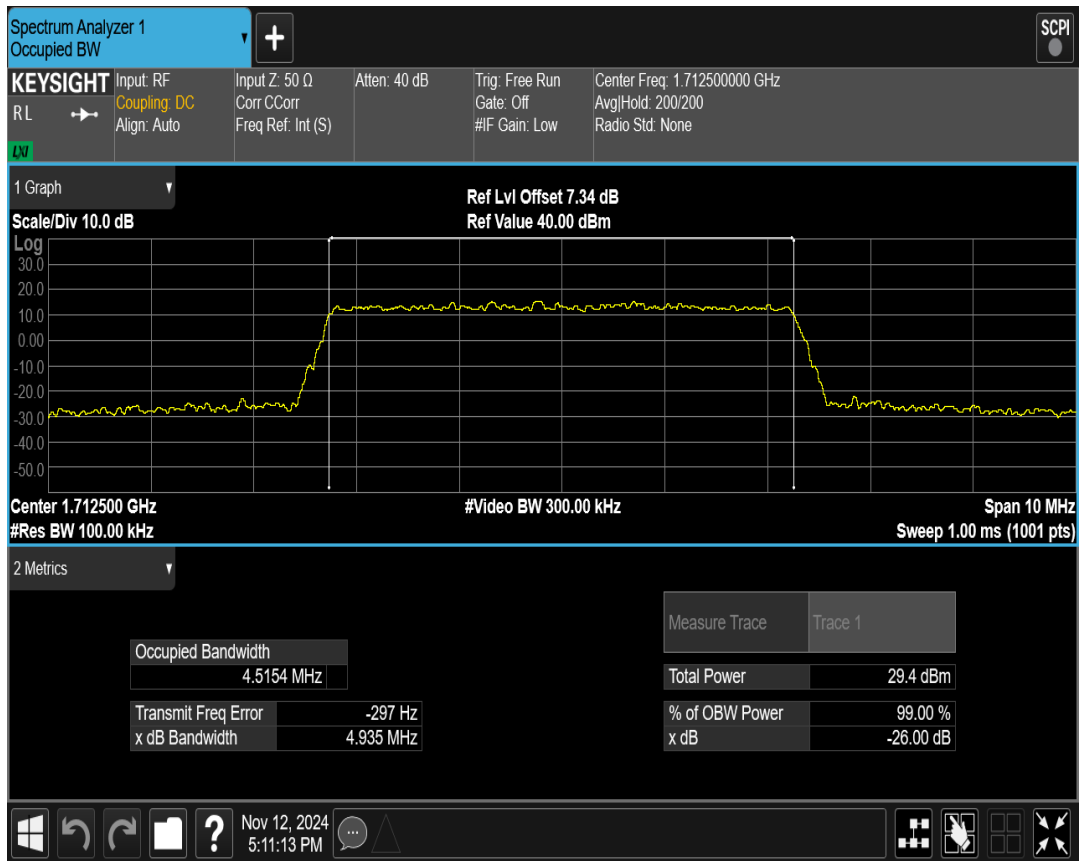
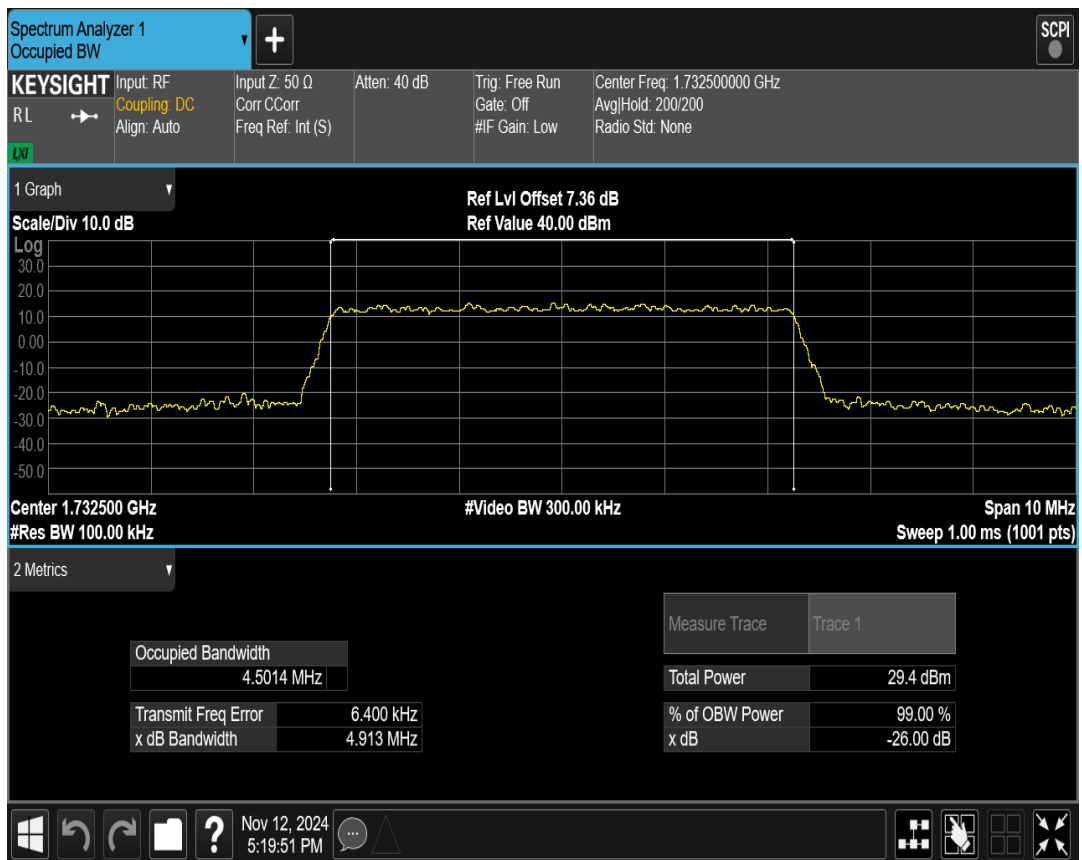


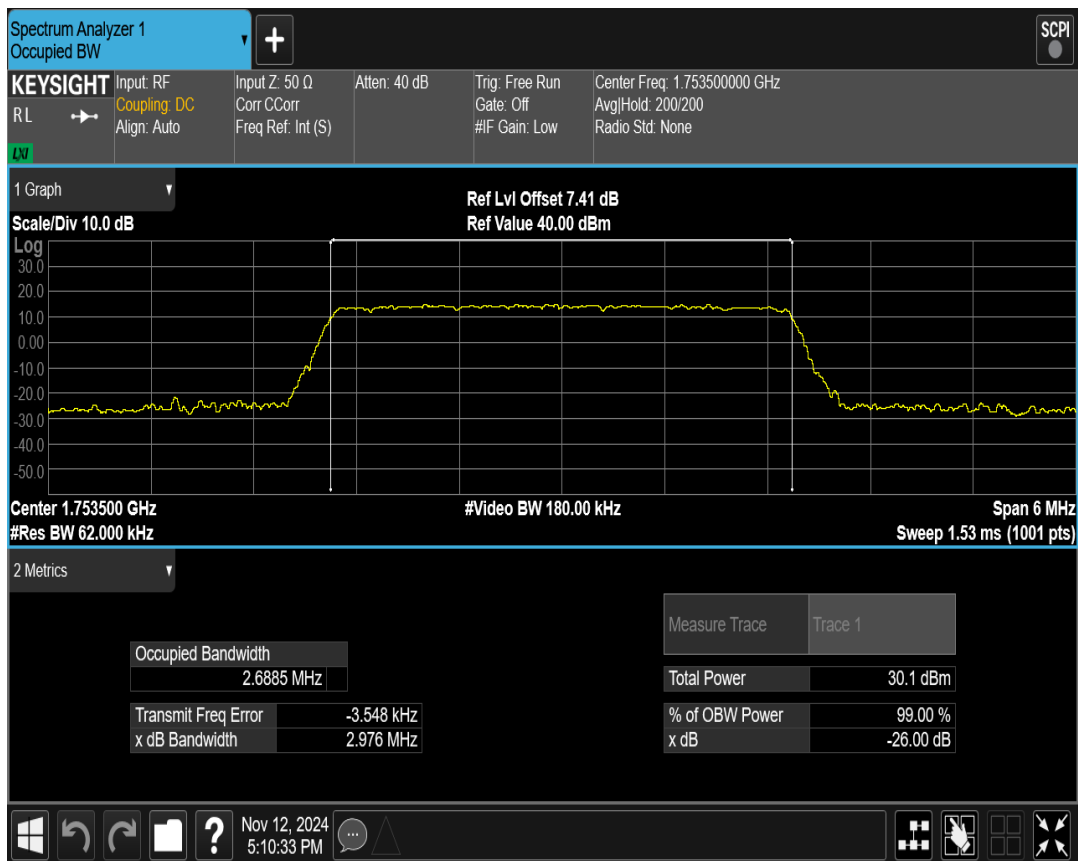
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



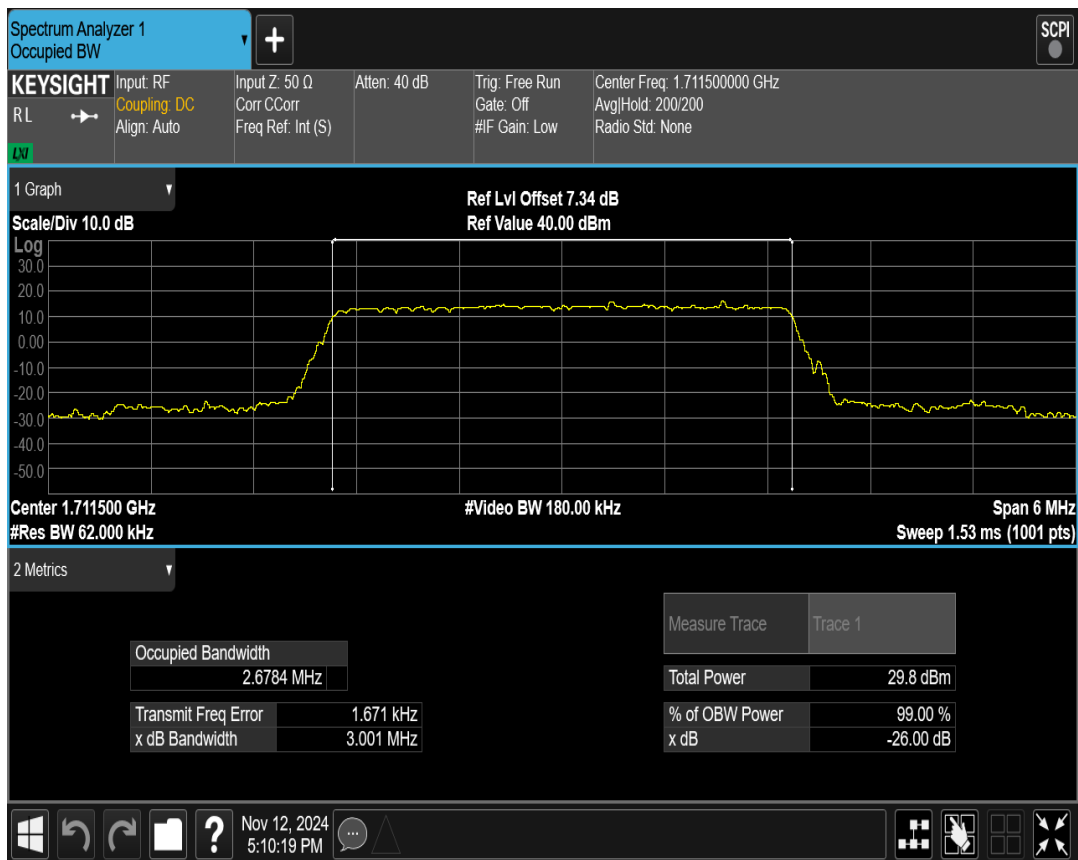
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0

**Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0****Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0**

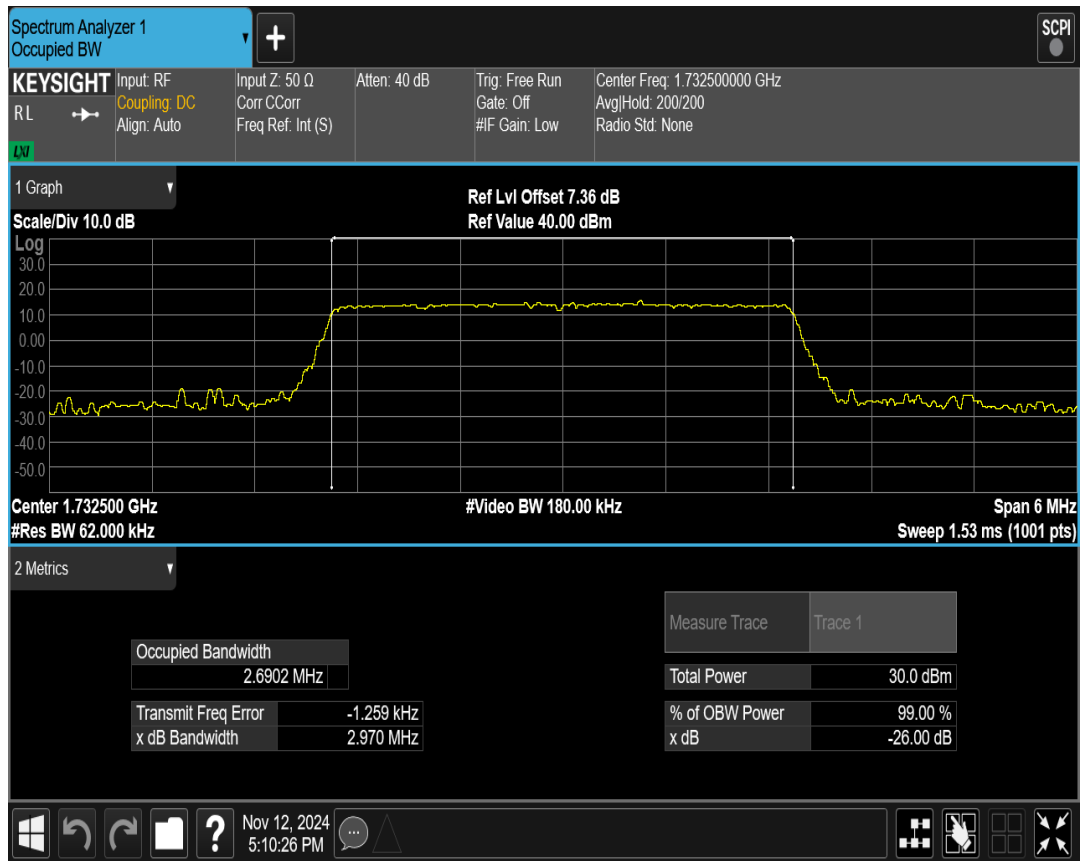
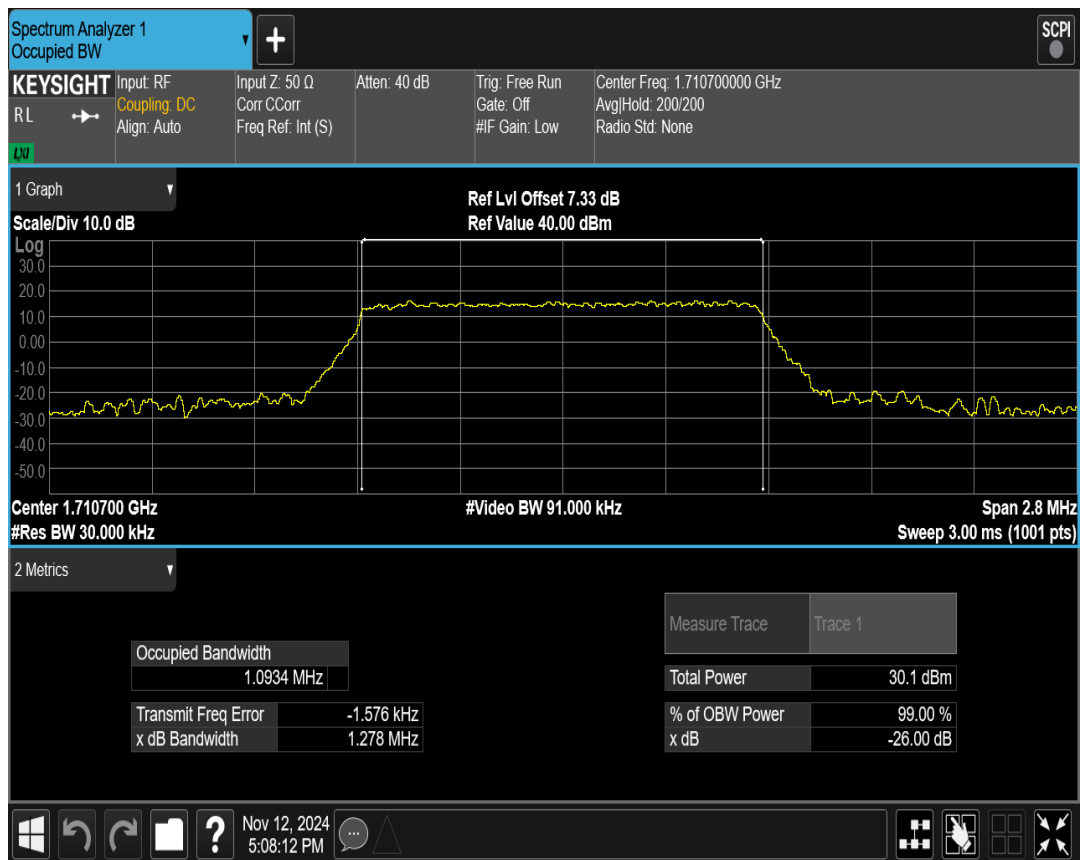
**Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0****Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0**

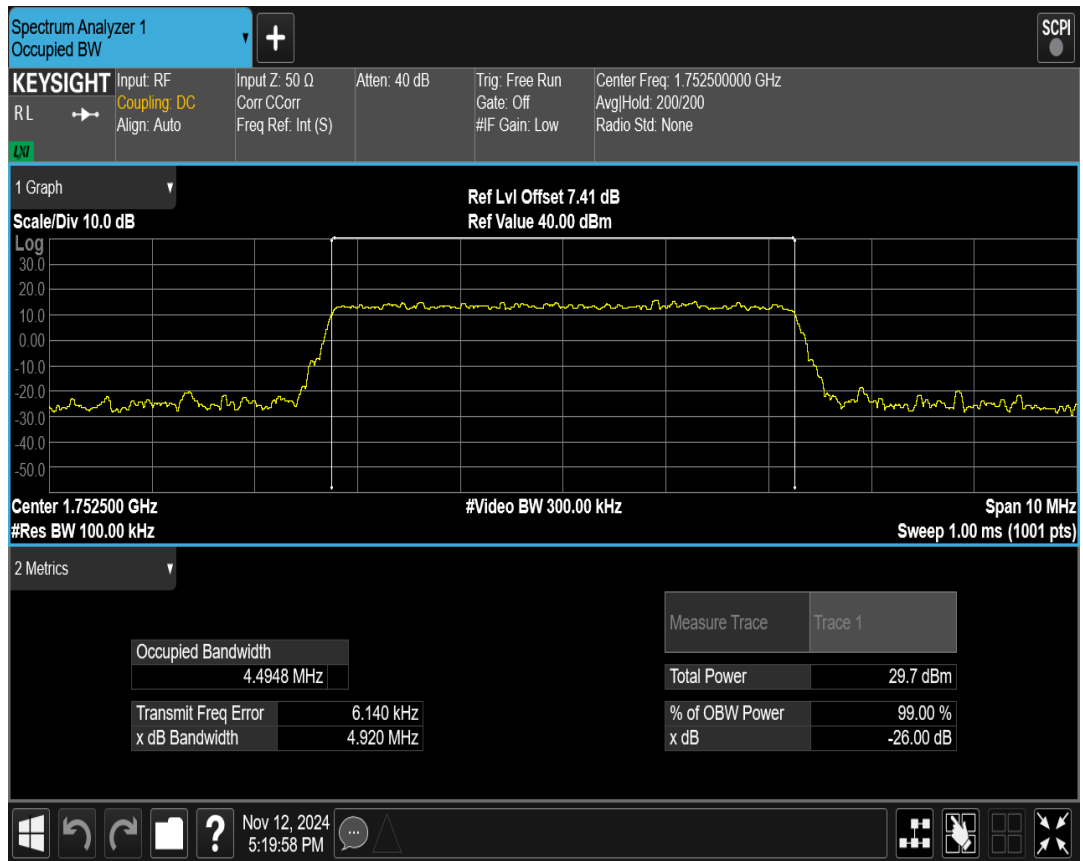
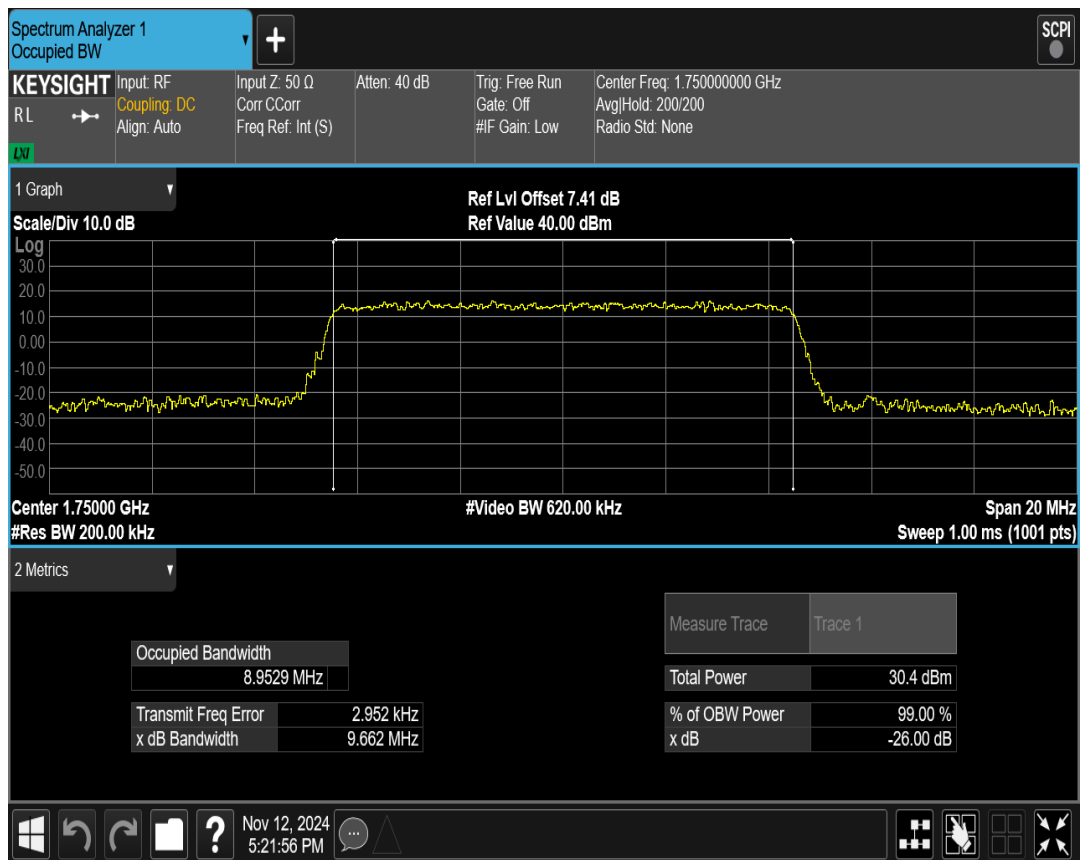


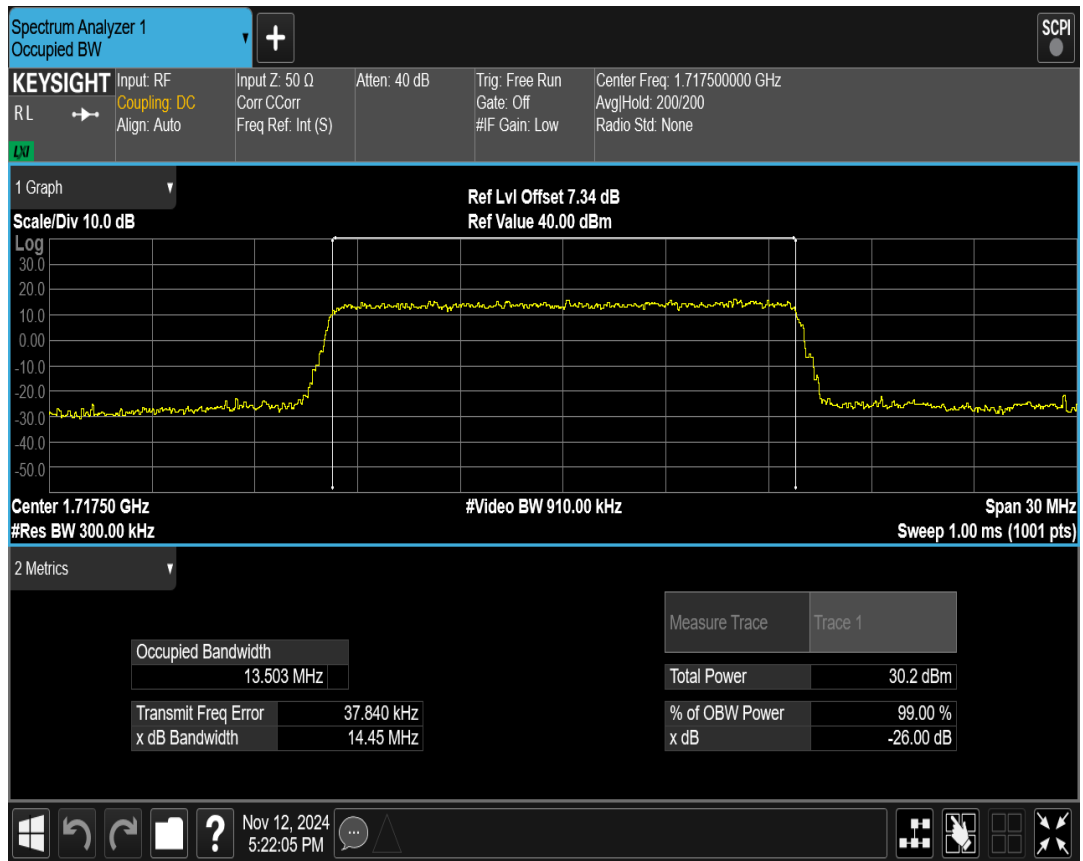
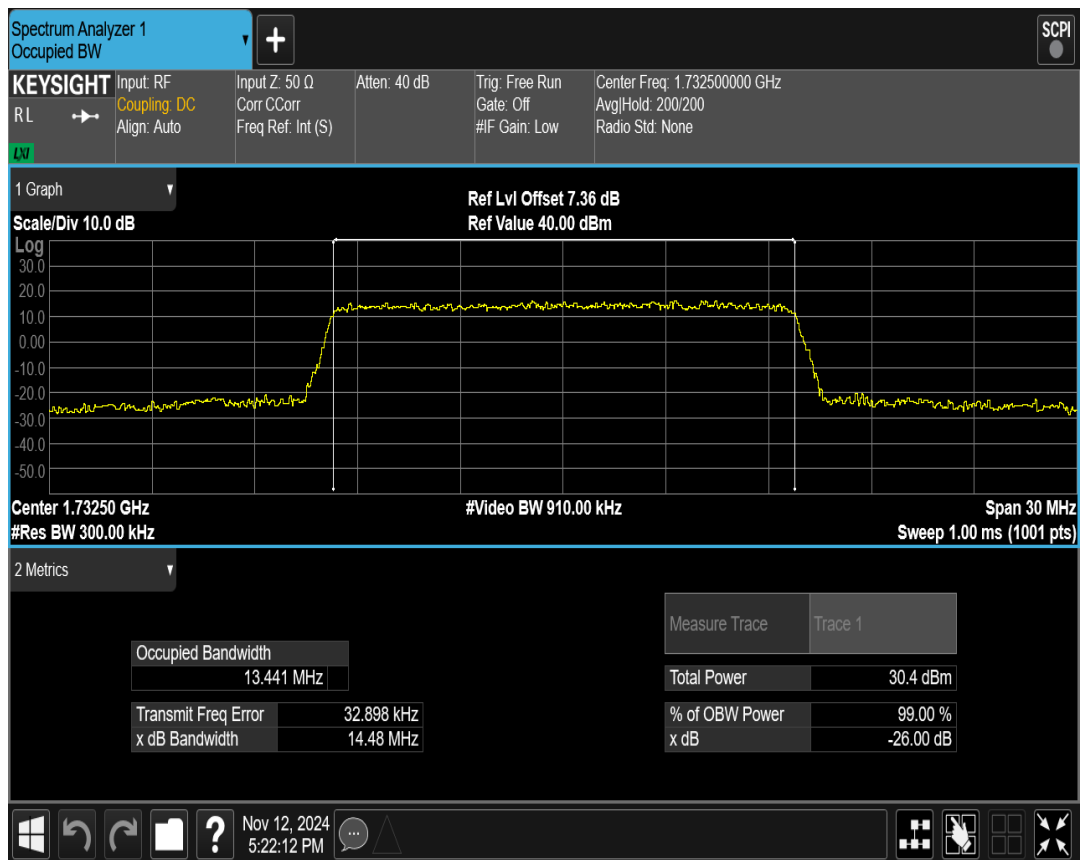
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0

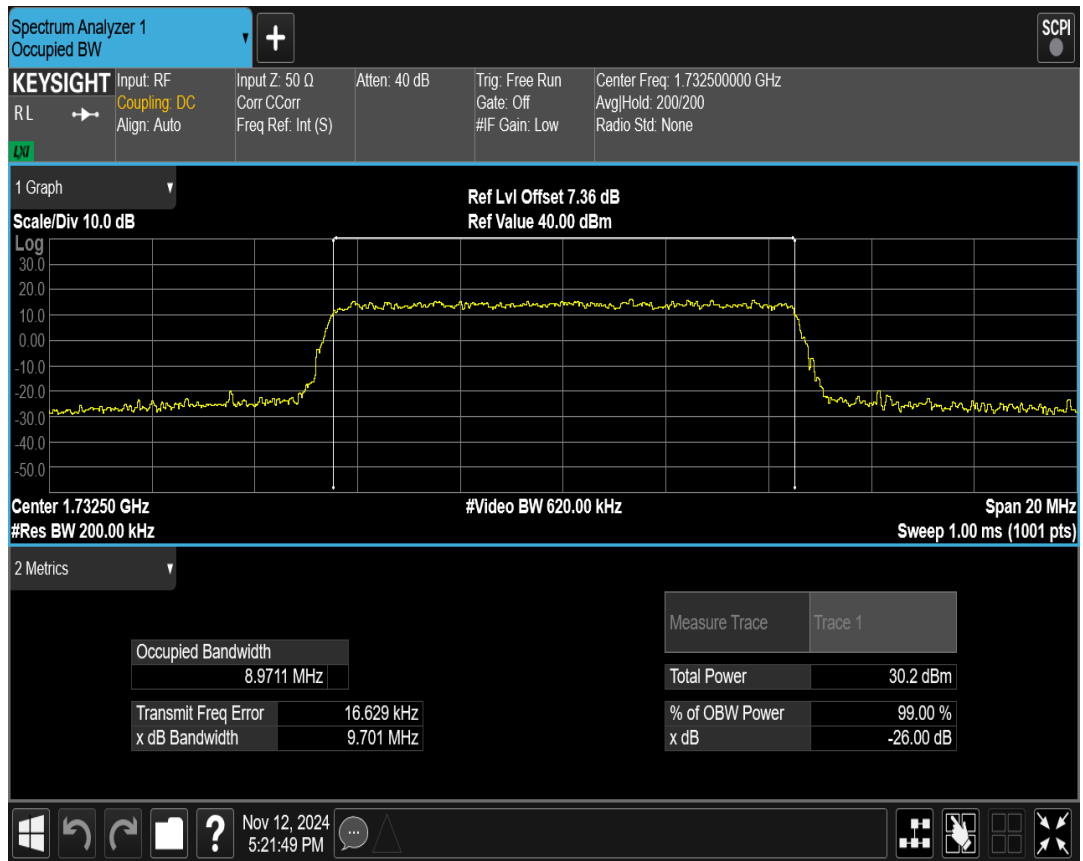


Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0

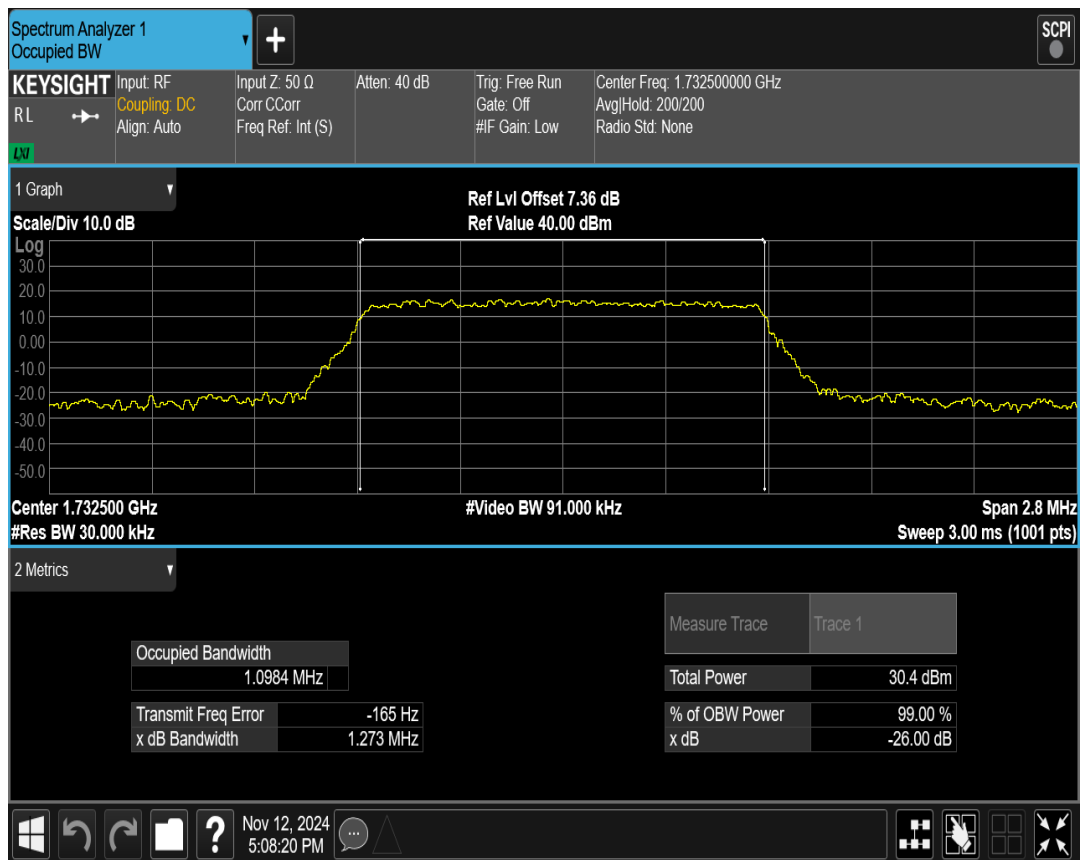
**Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0****Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0**

**Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0****Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0**

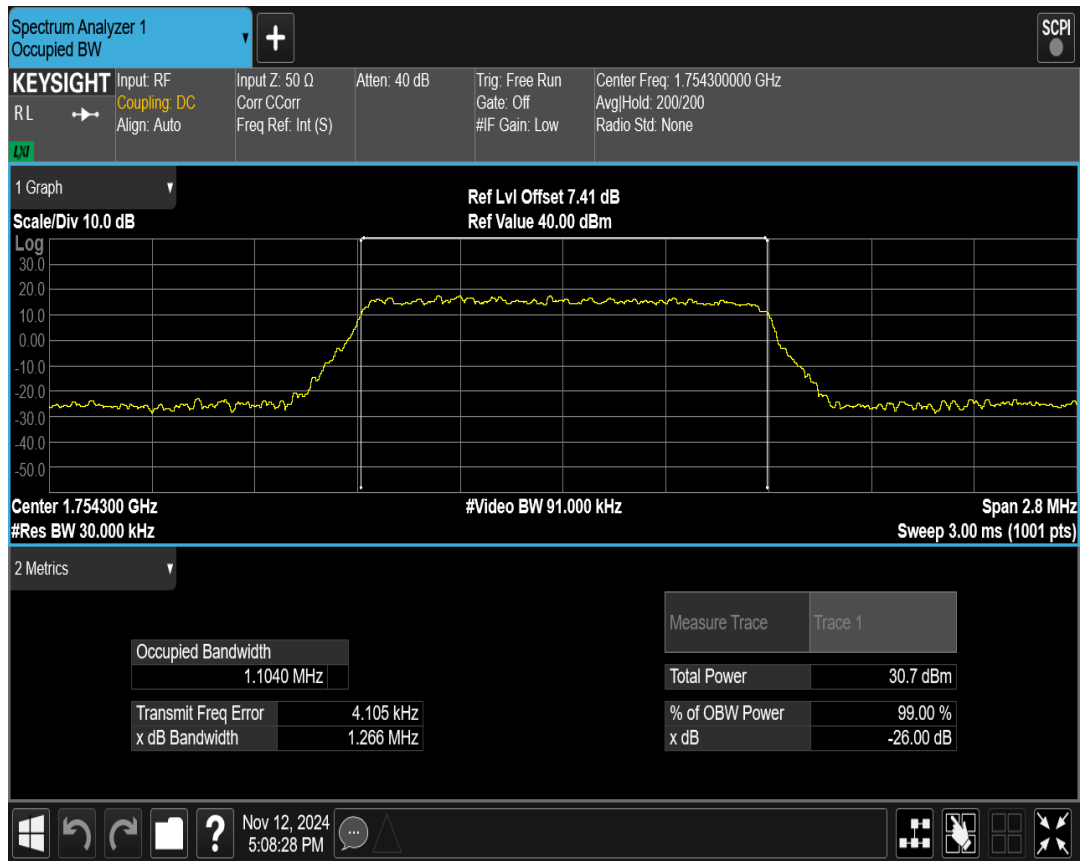
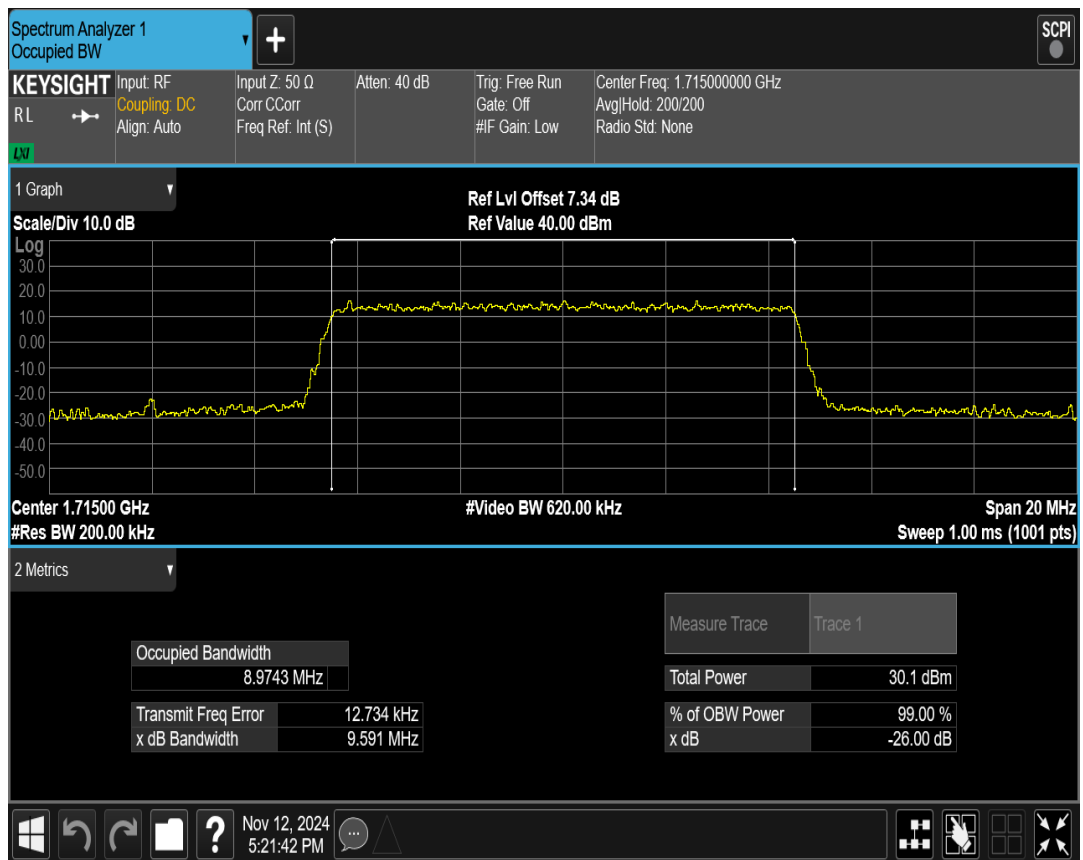
**Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0****Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0**

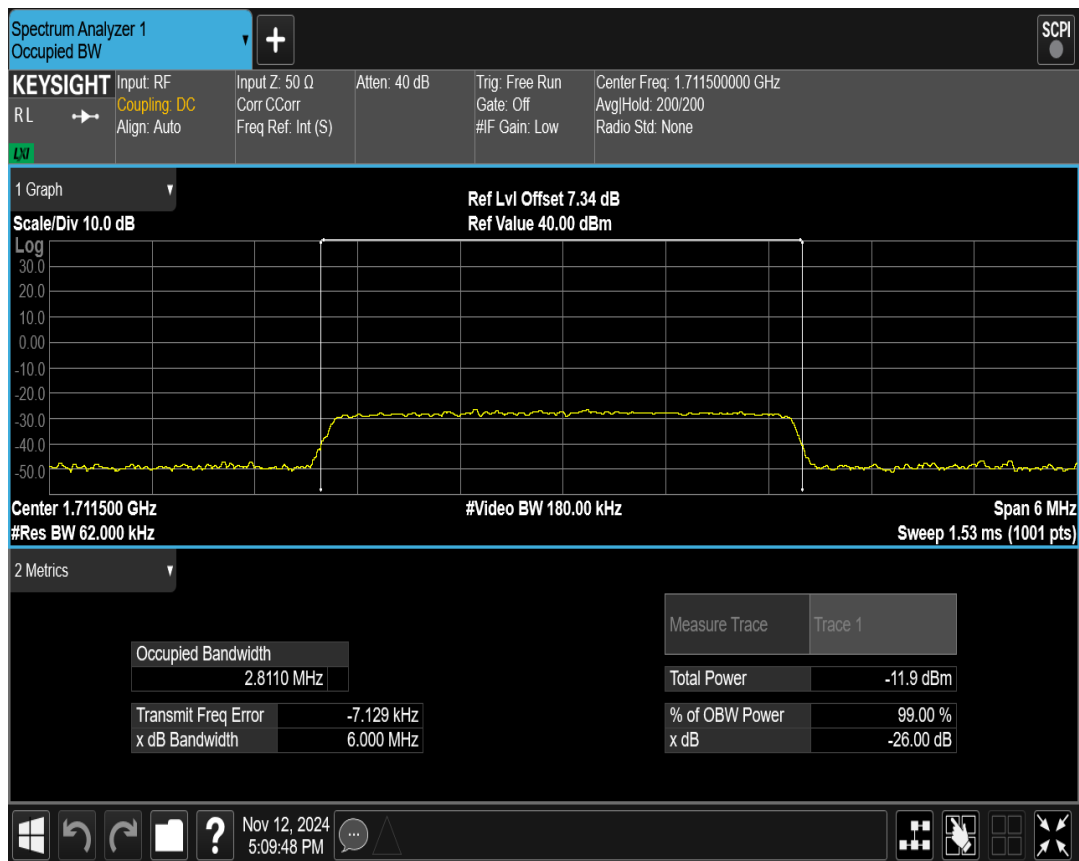


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0

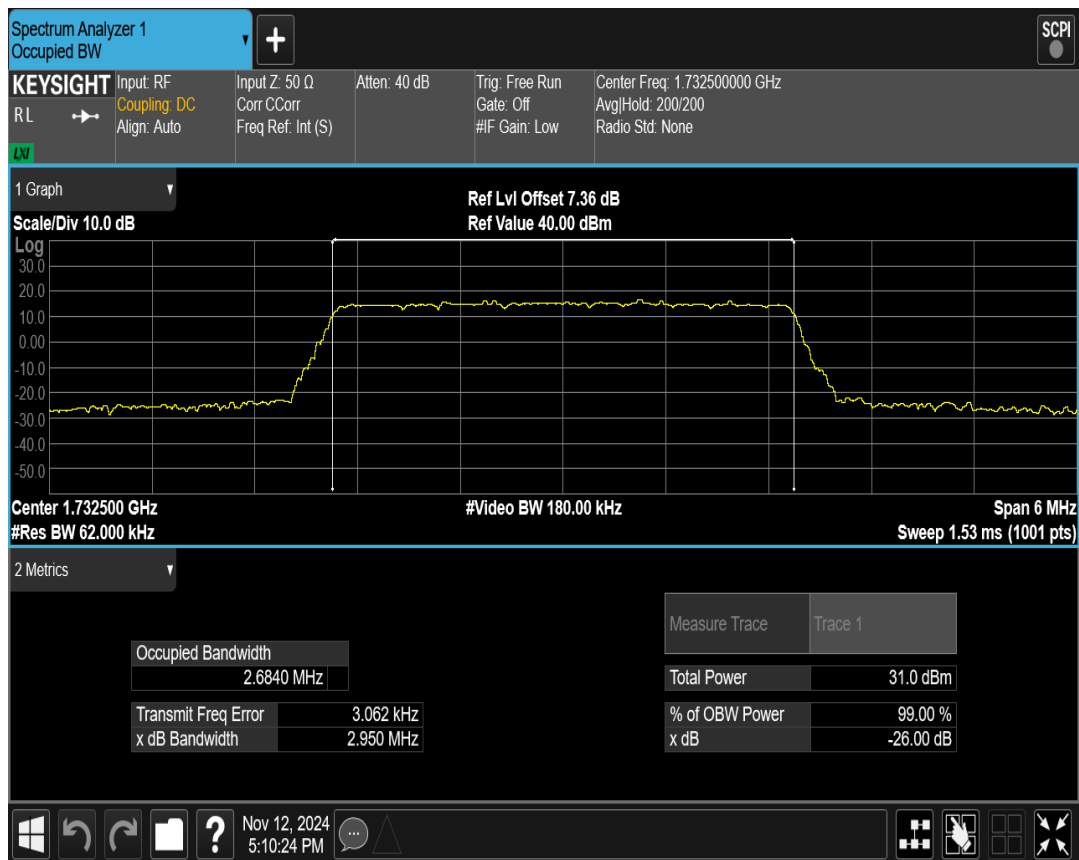


Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0

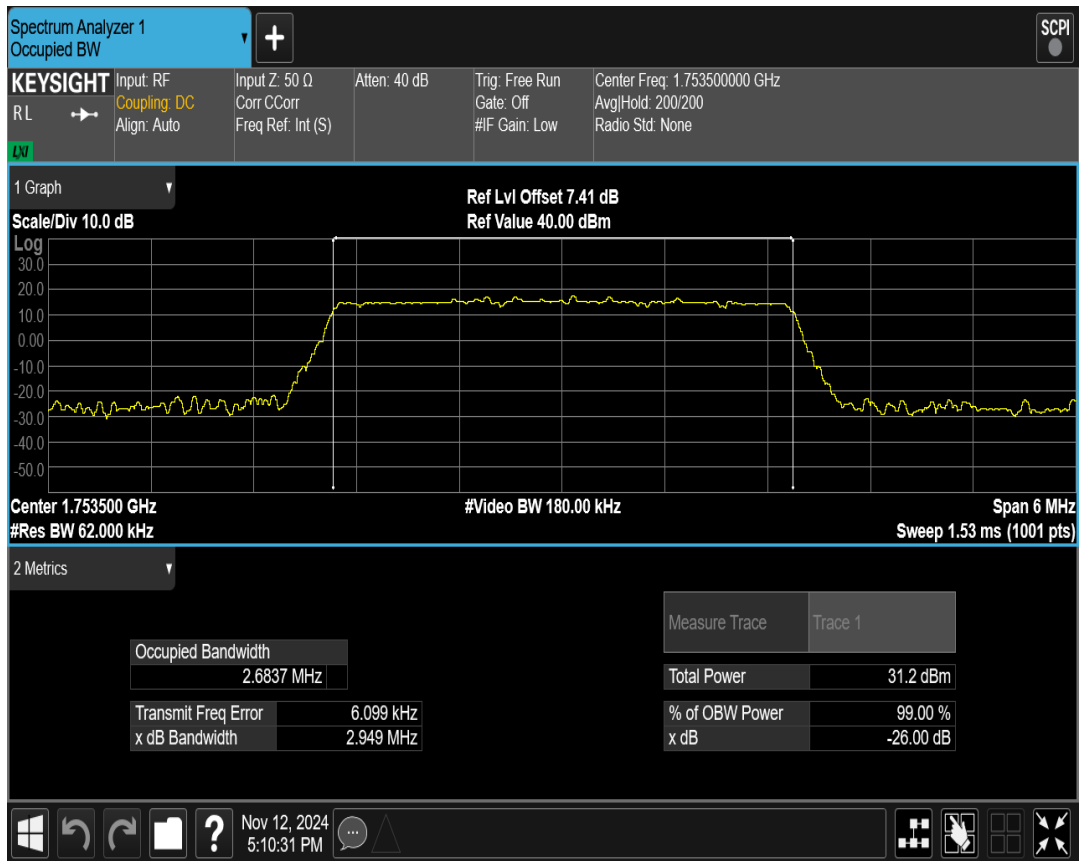
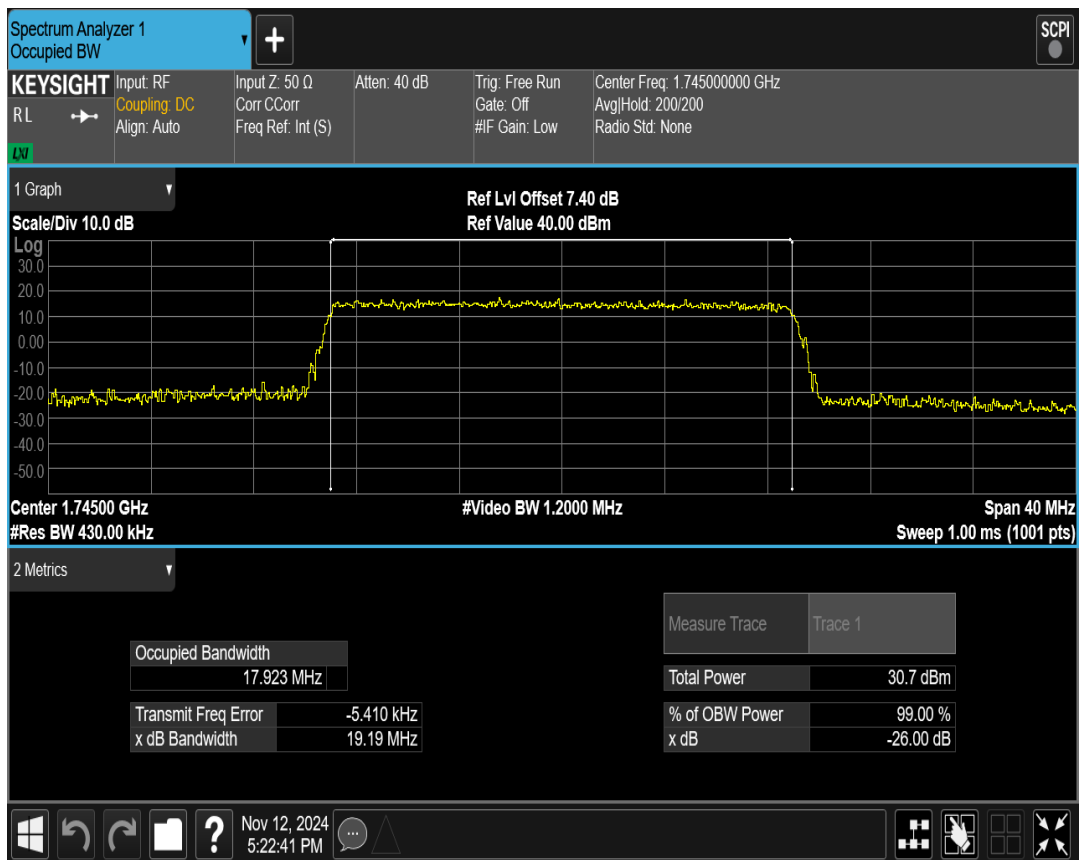
**Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0****Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0**

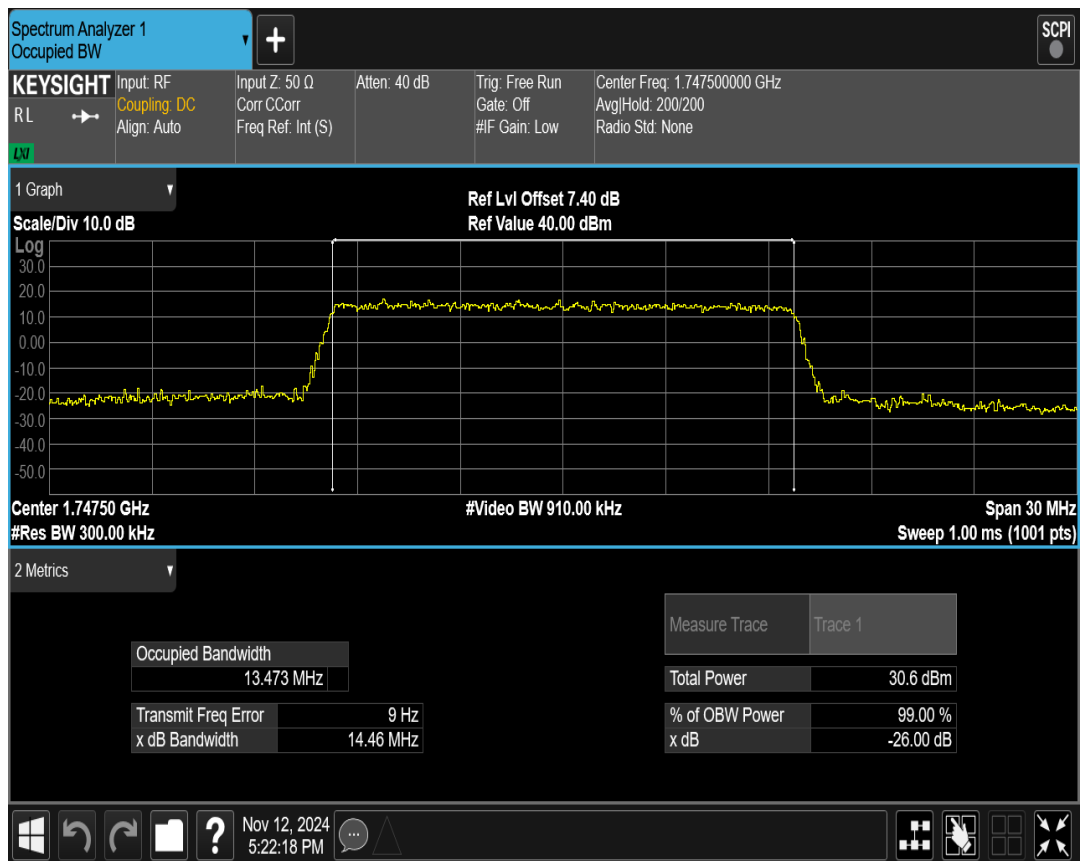


Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0

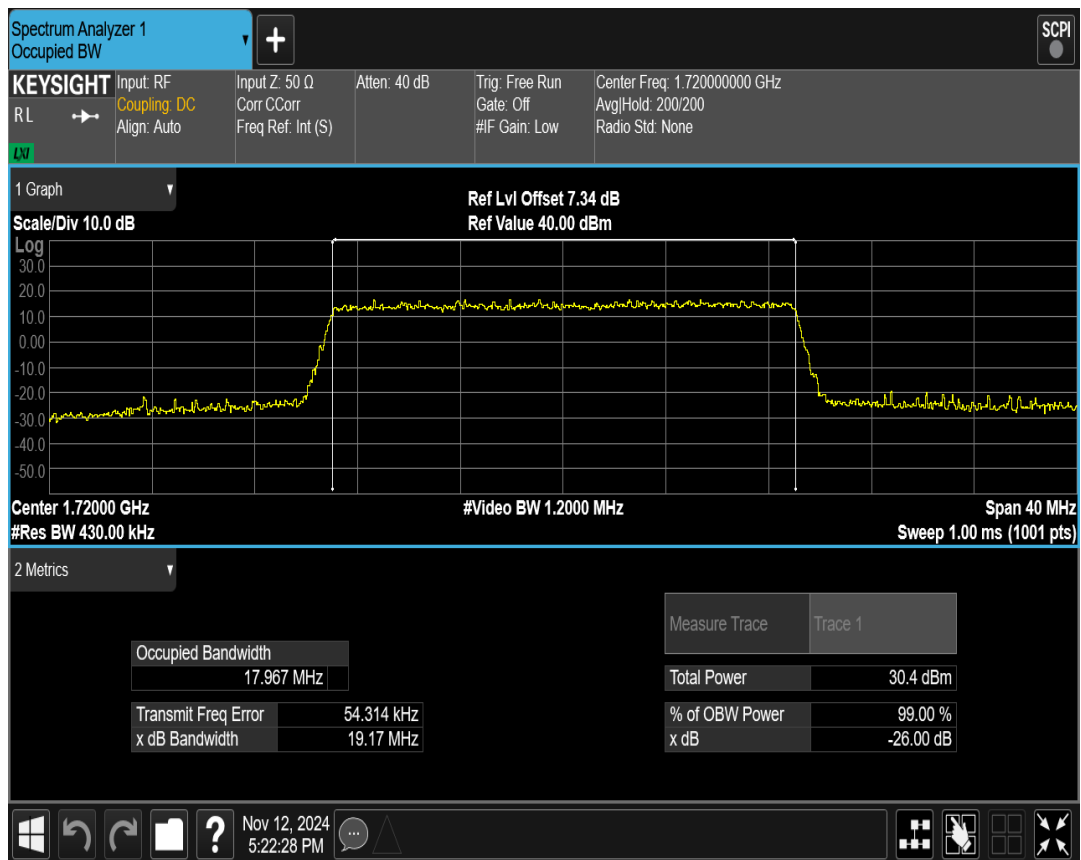


Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0

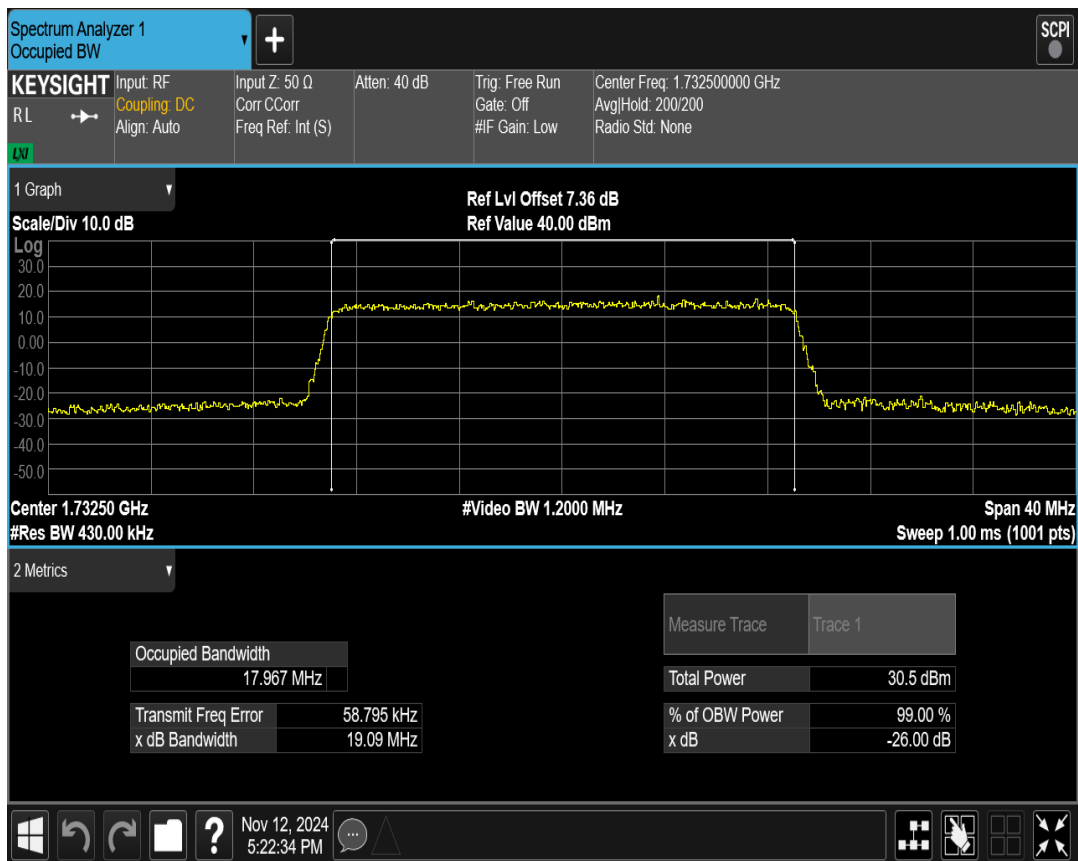
**Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0****Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0**



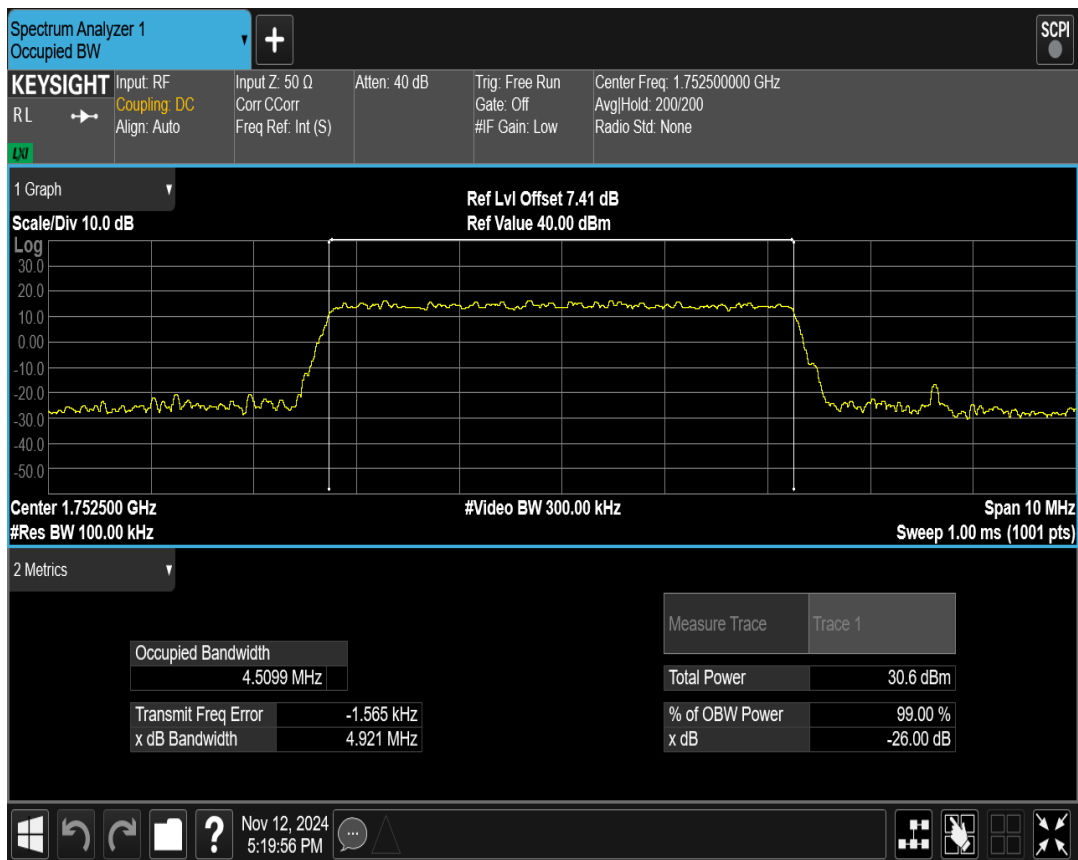
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



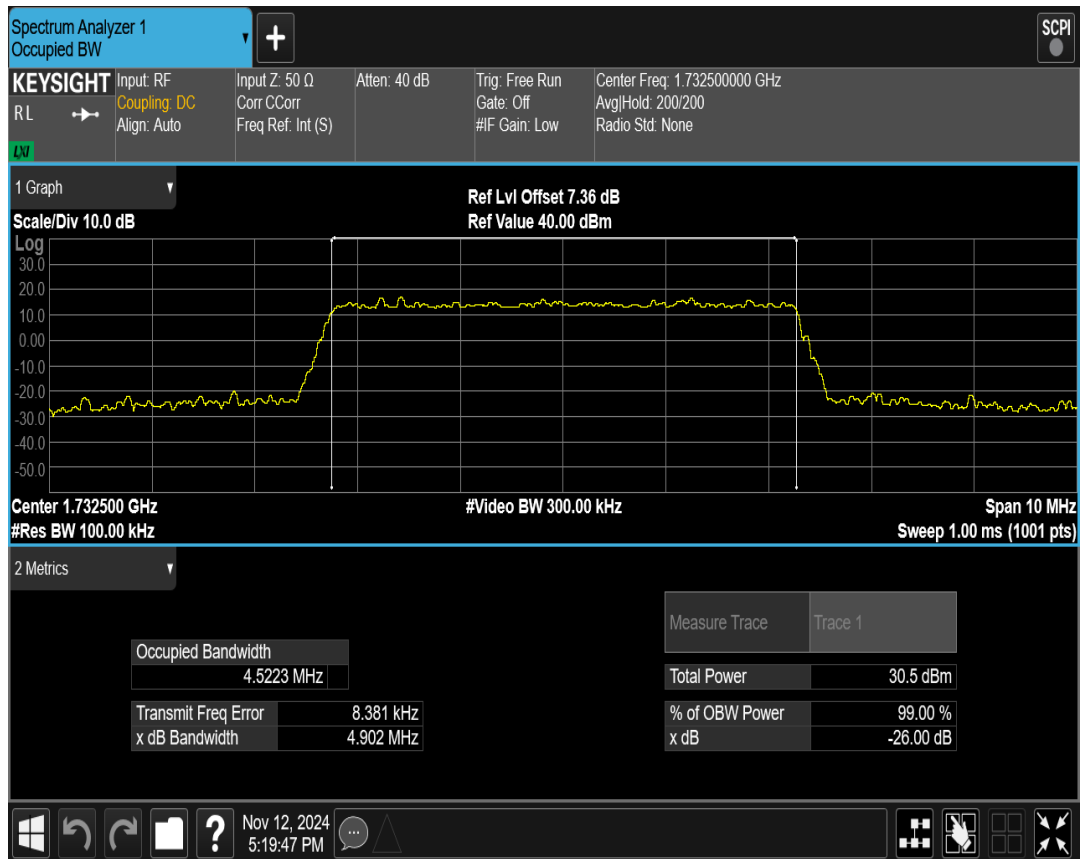
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



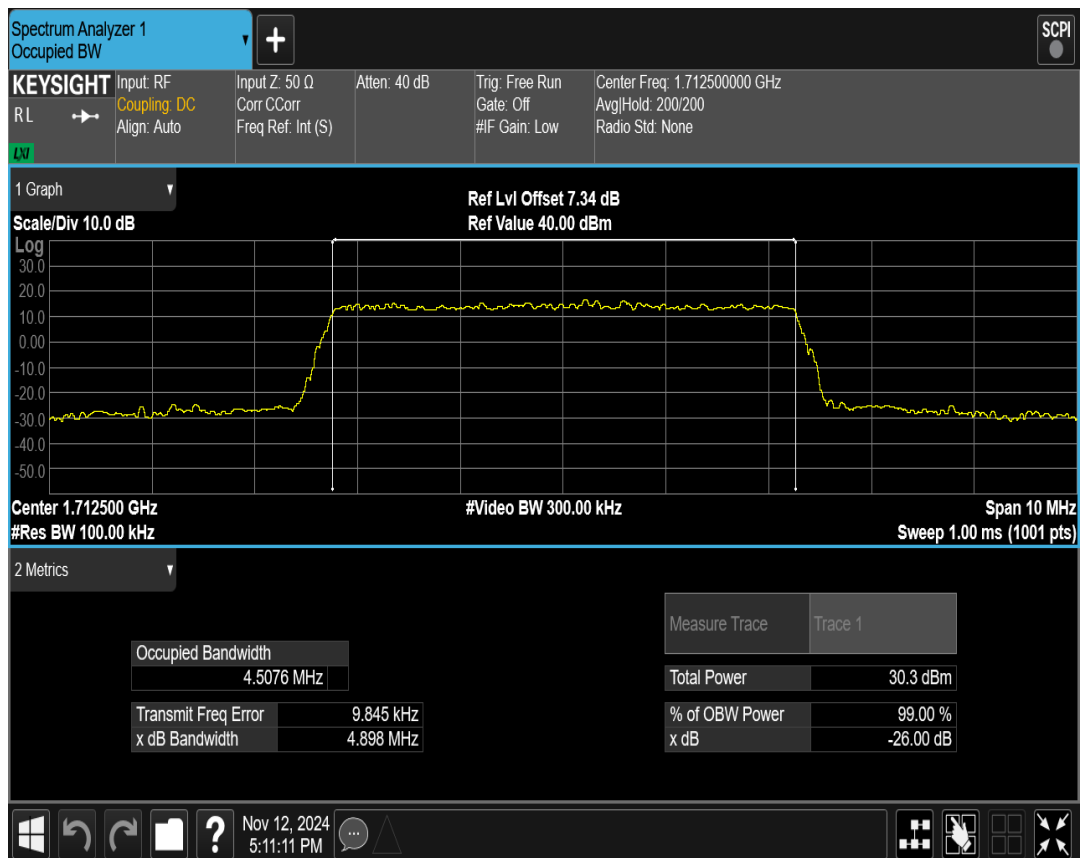
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



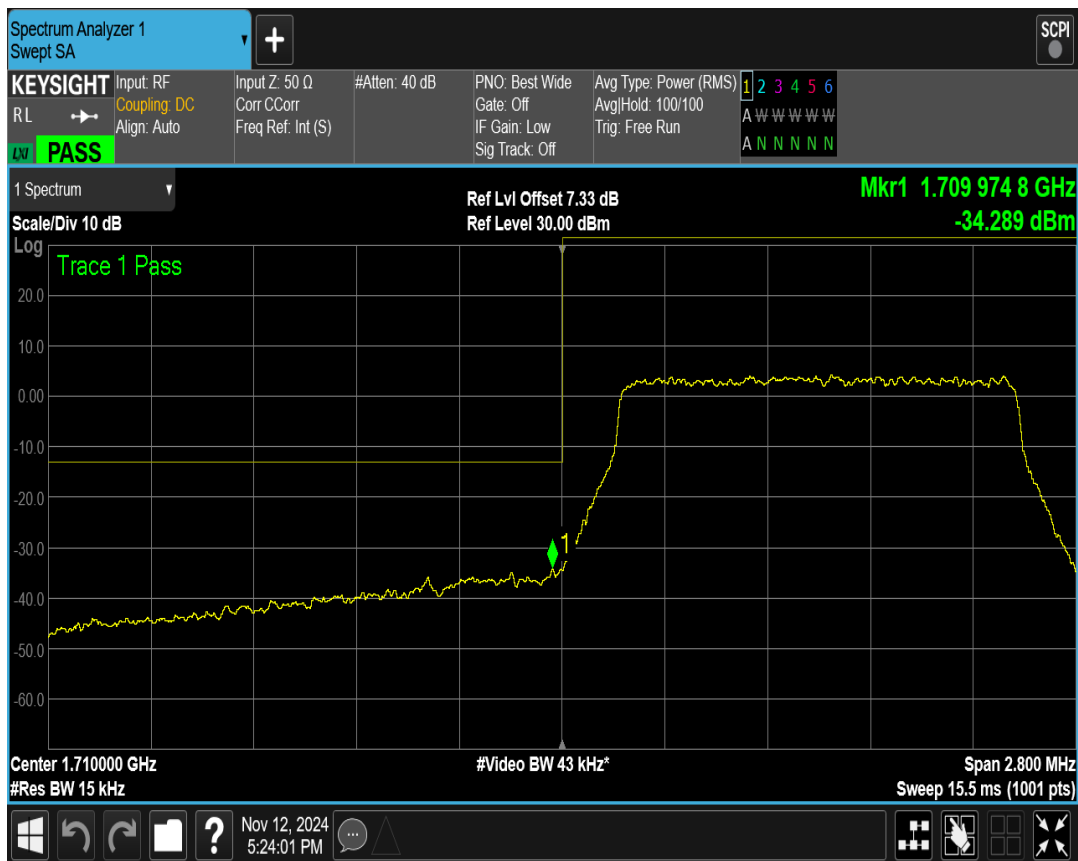
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



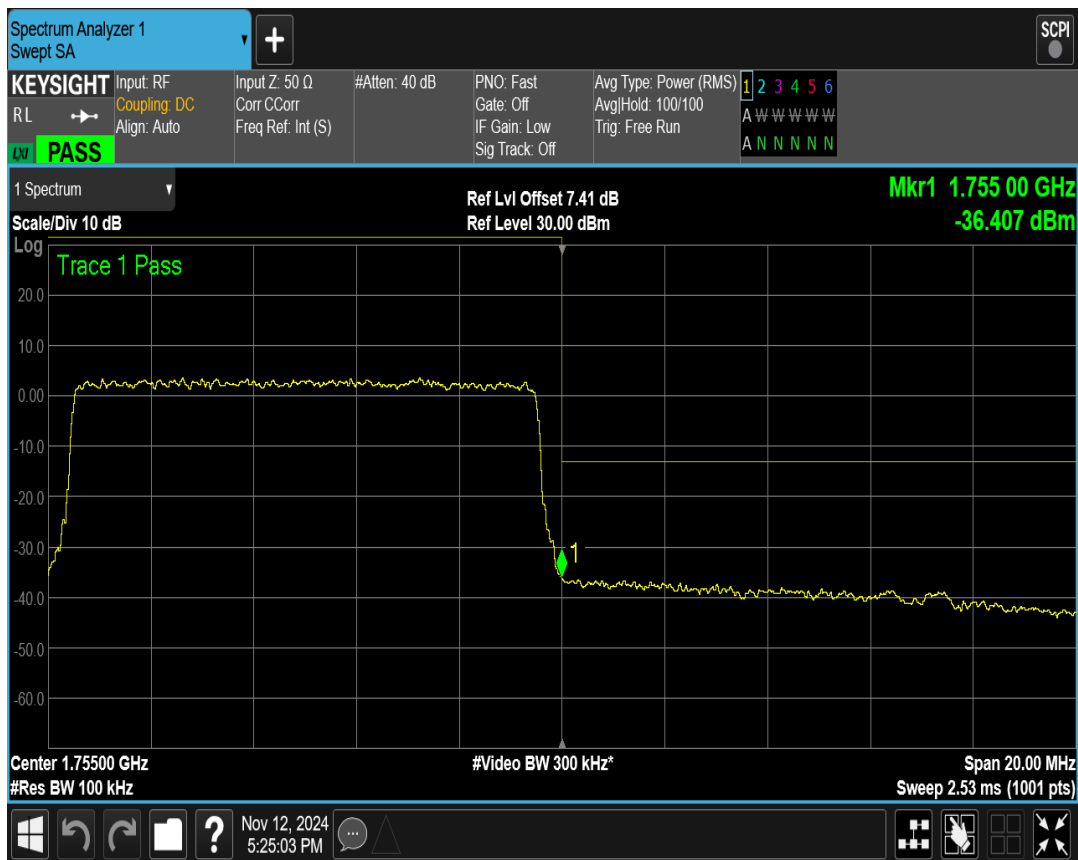
5 Band edge

<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>
Band4	1.4	19957	6	#0	QPSK	1710.00	-34.23	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1709.97	-34.28	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-34.88	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.04	-34.99	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-28.80	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-30.46	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.02	-31.94	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-29.03	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-33.16	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-32.93	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-33.56	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.02	-33.75	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-36.08	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-35.96	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.10	-36.88	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.00	-36.40	-13	PASS
Band4	15	20025	75	#0	QPSK	1707.30	-35.44	-13	PASS
Band4	15	20025	75	#0	QAM16	1707.54	-35.12	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.87	-34.15	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.00	-35.43	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-34.65	-13	PASS
Band4	20	20050	100	#0	QAM16	1709.56	-35.03	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-35.88	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.00	-35.33	-13	PASS

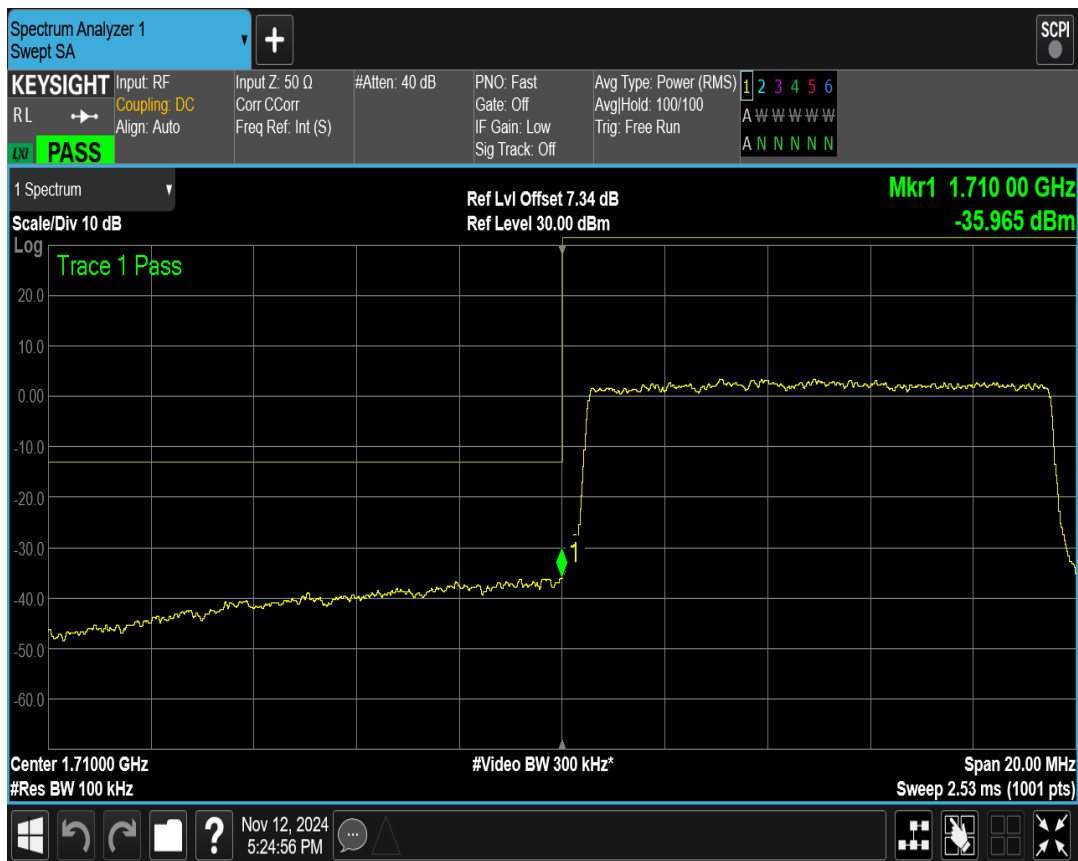
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



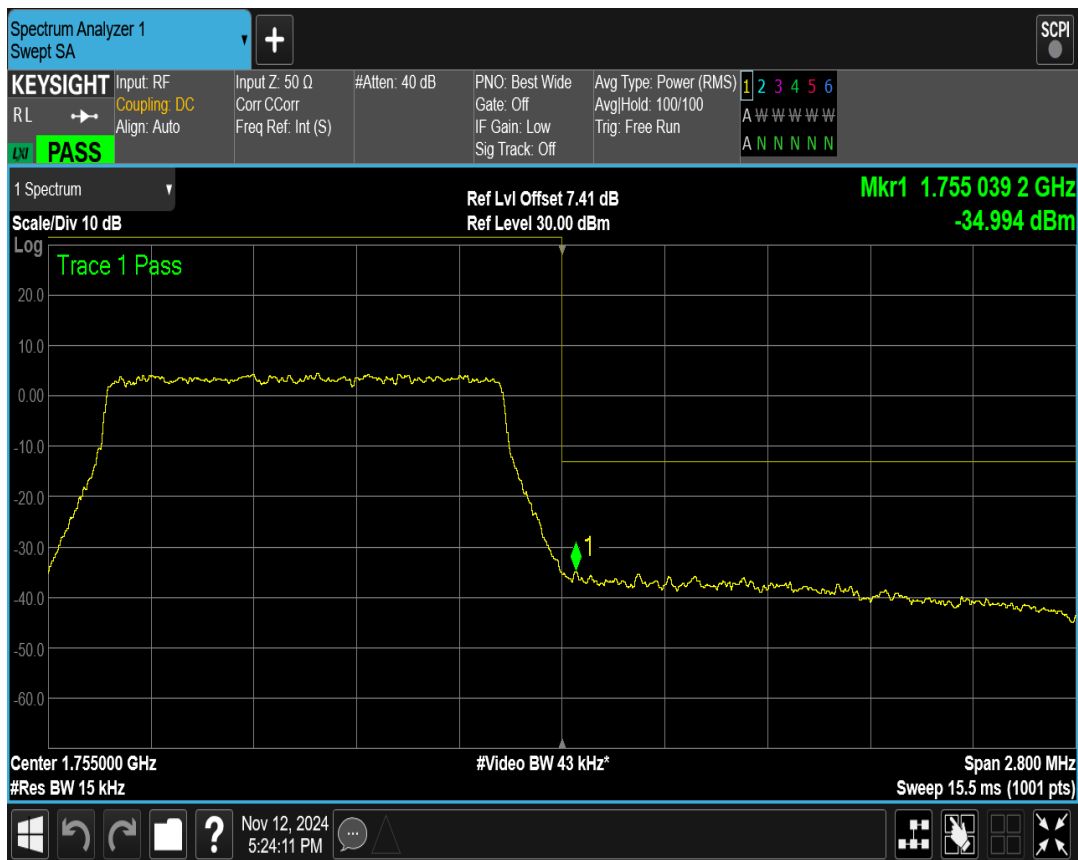
Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



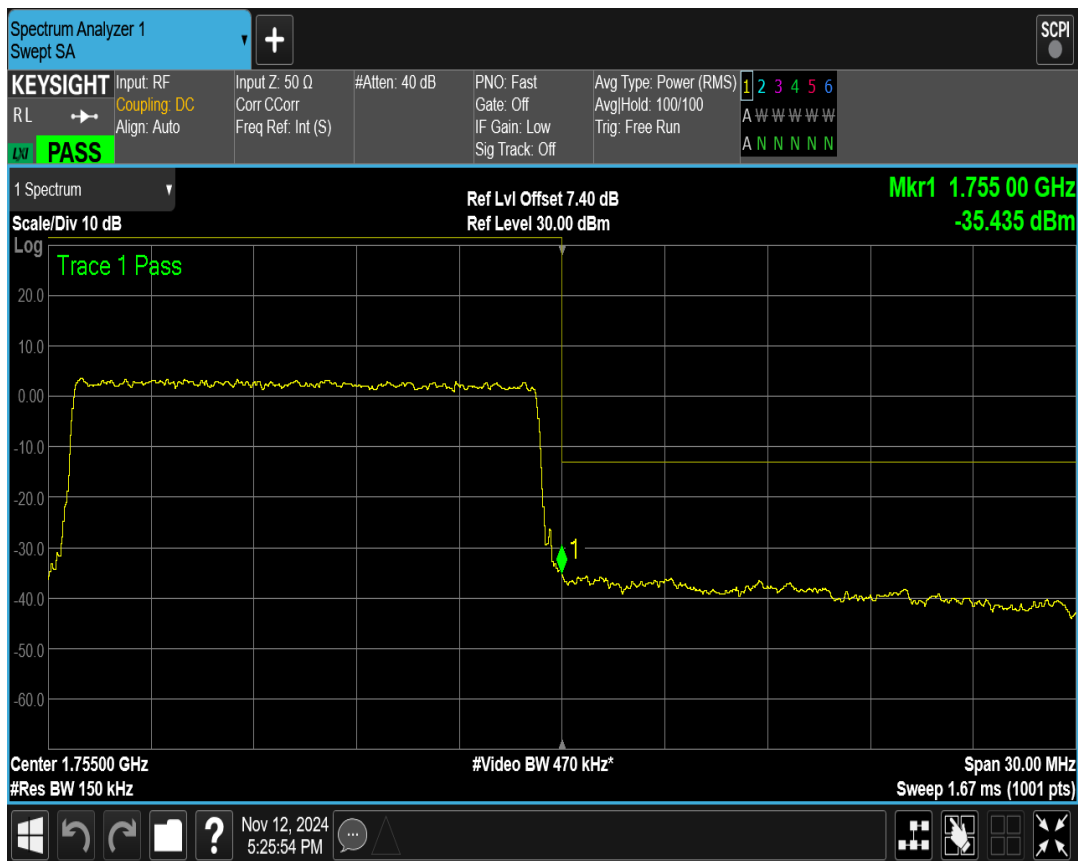
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



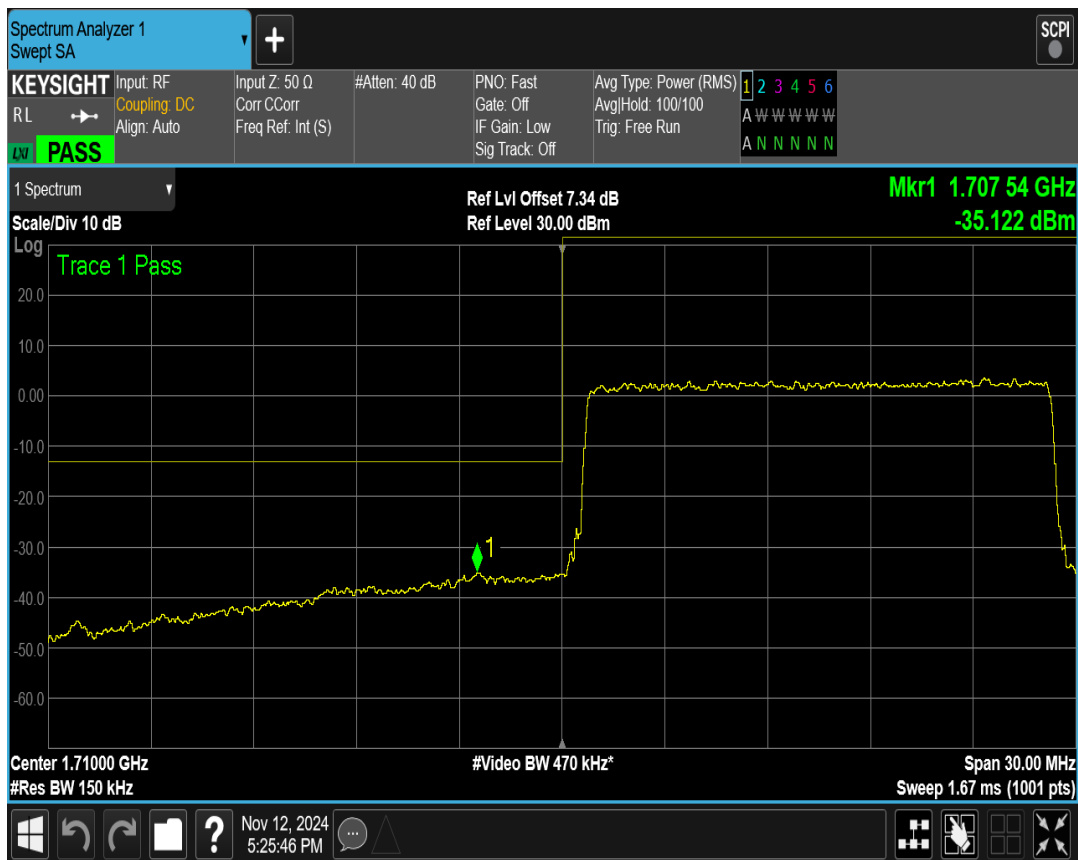
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



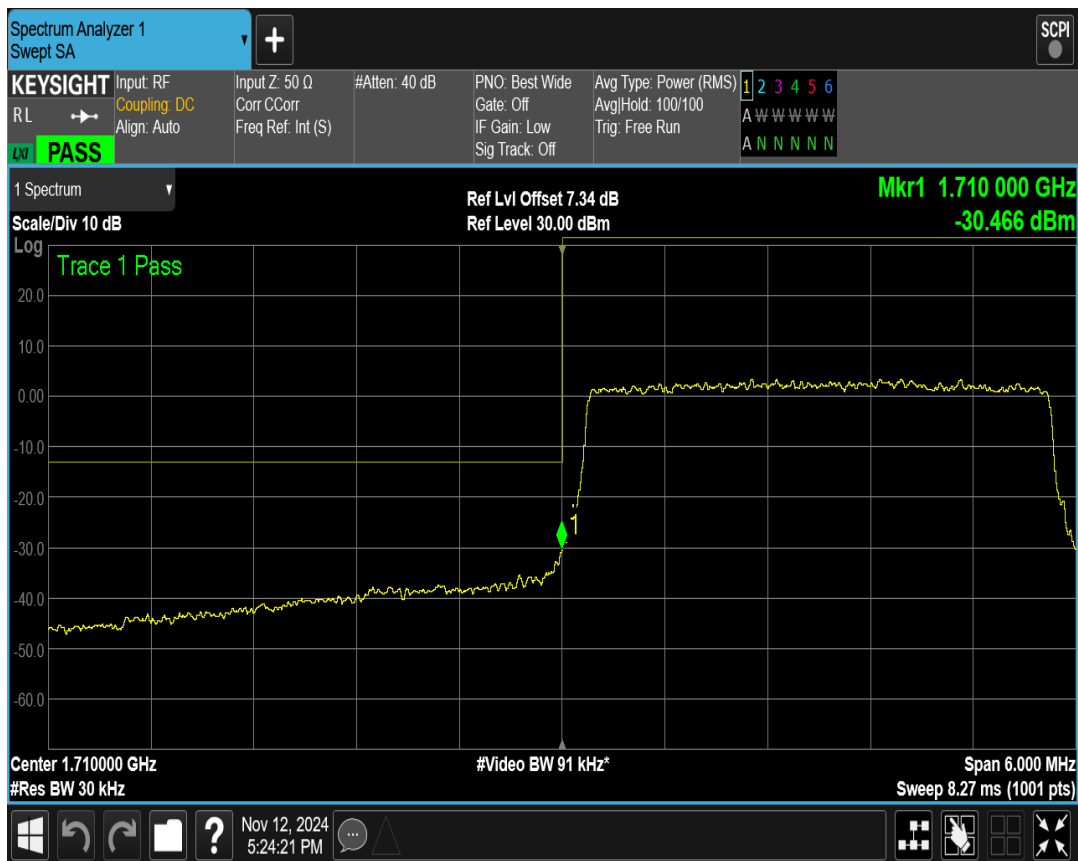
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



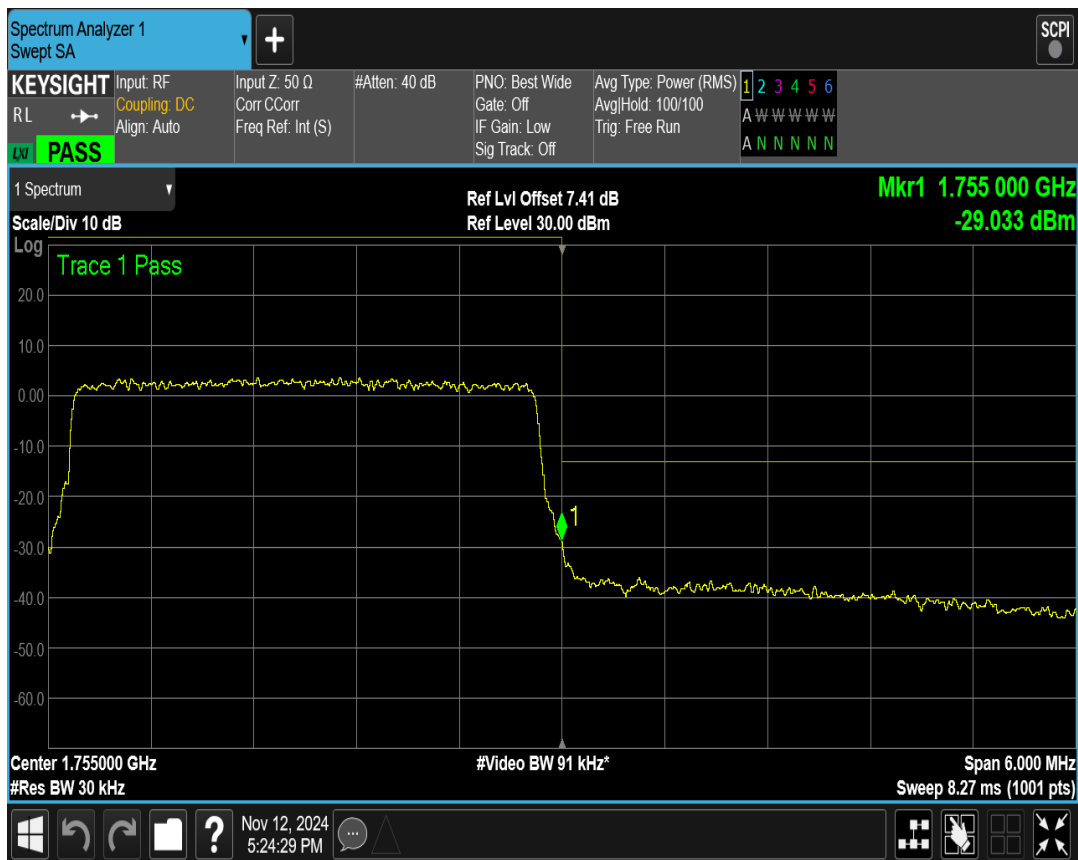
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



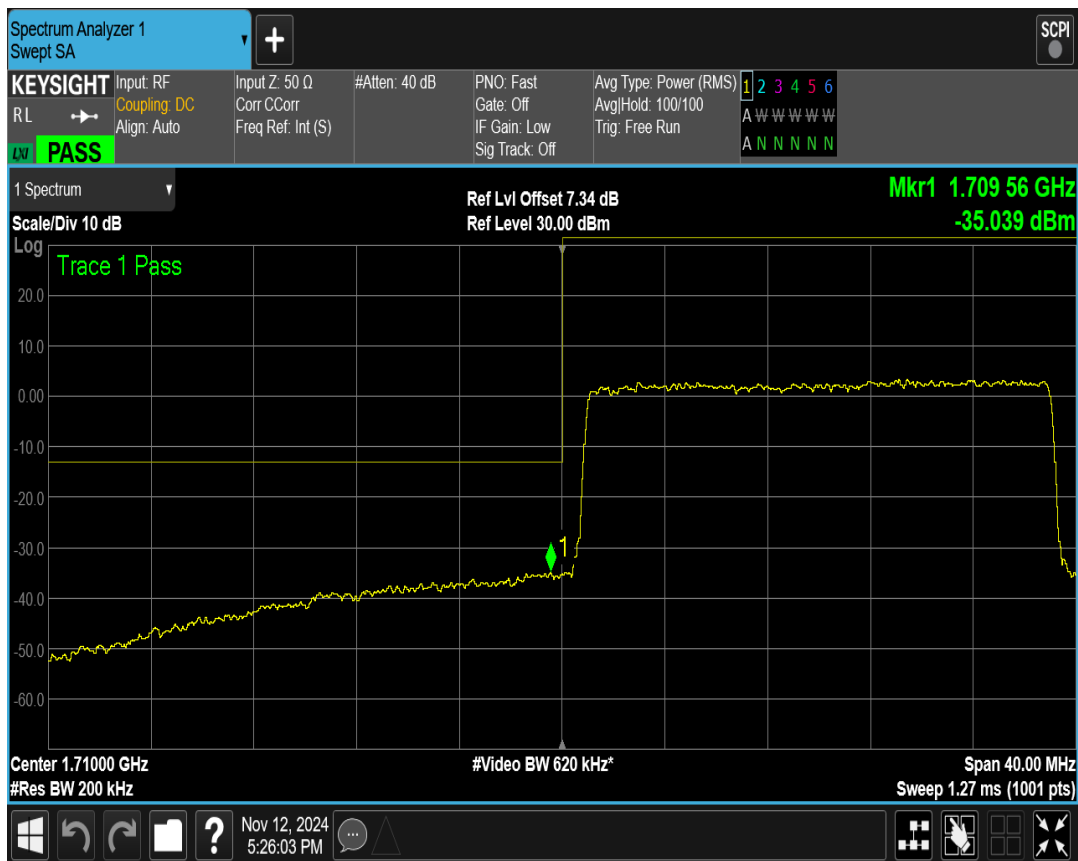
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



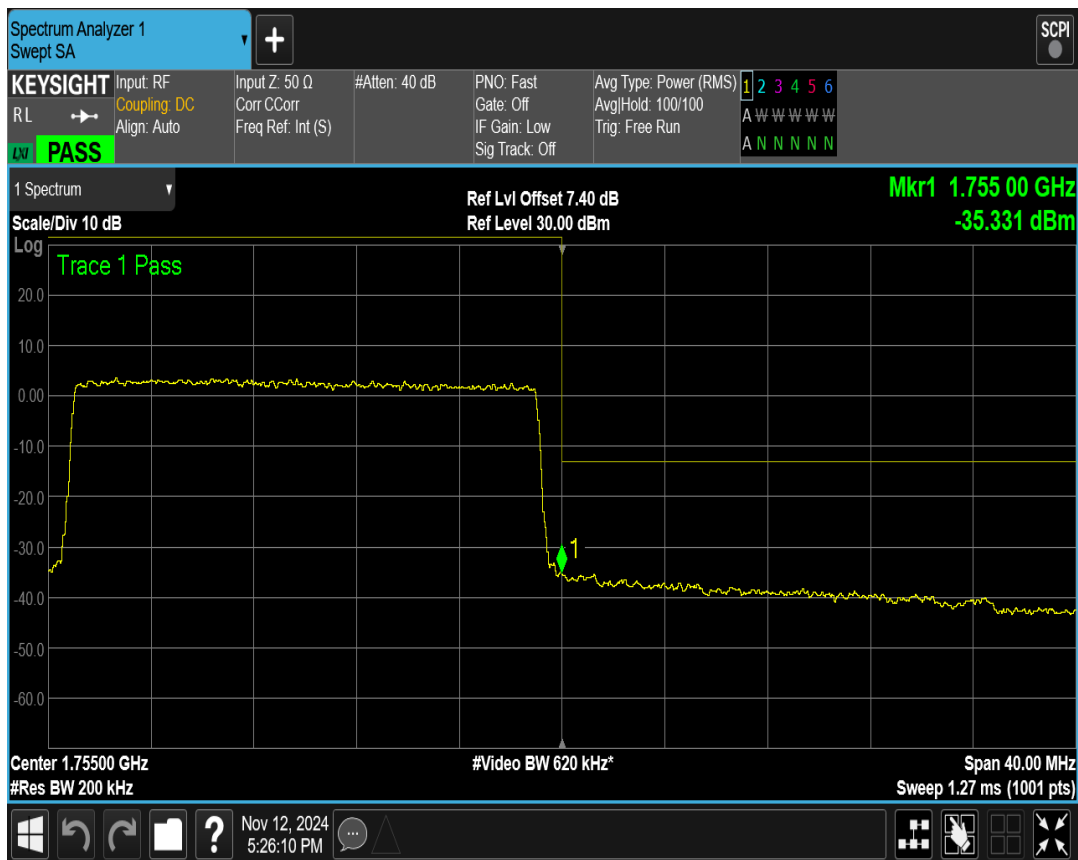
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



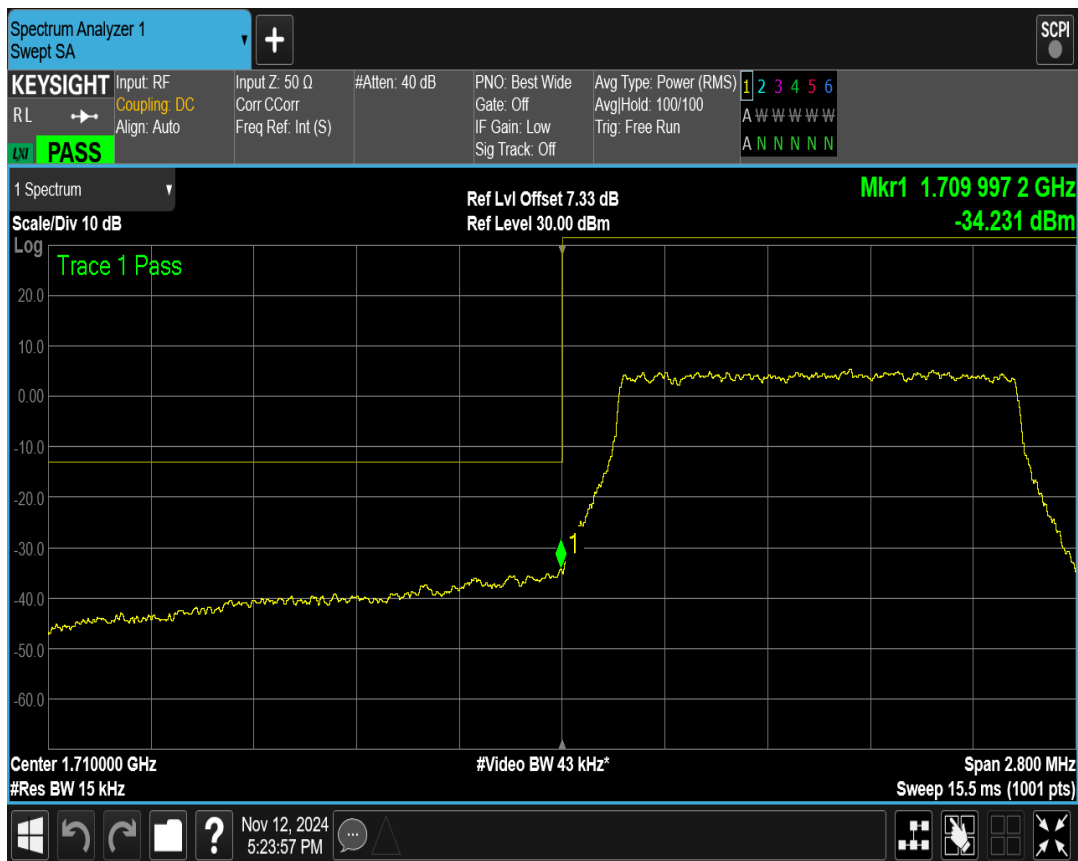
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



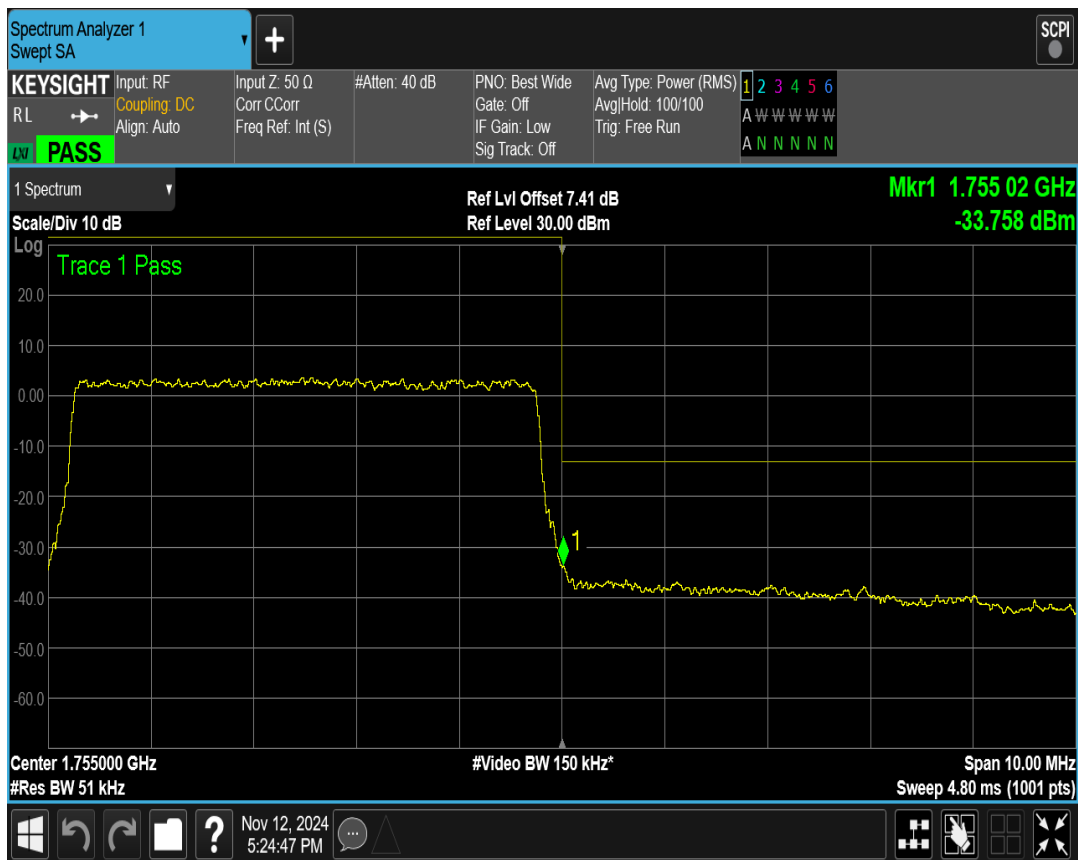
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



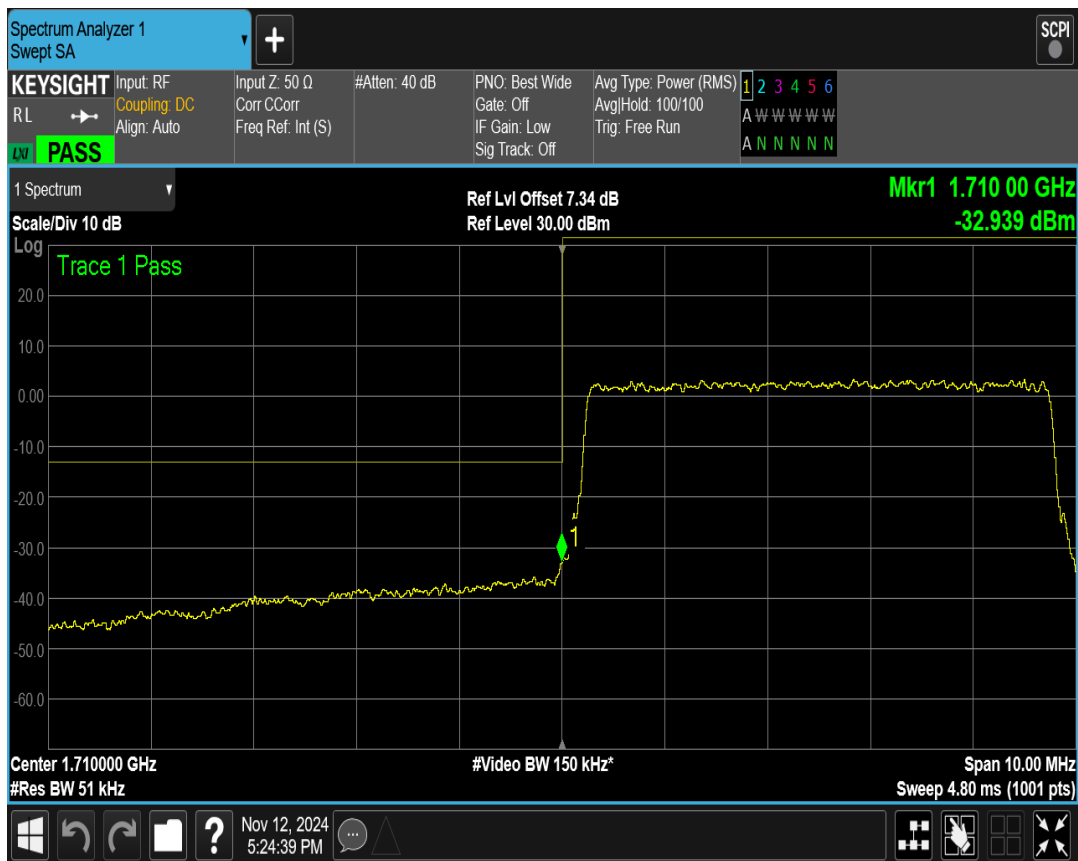
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



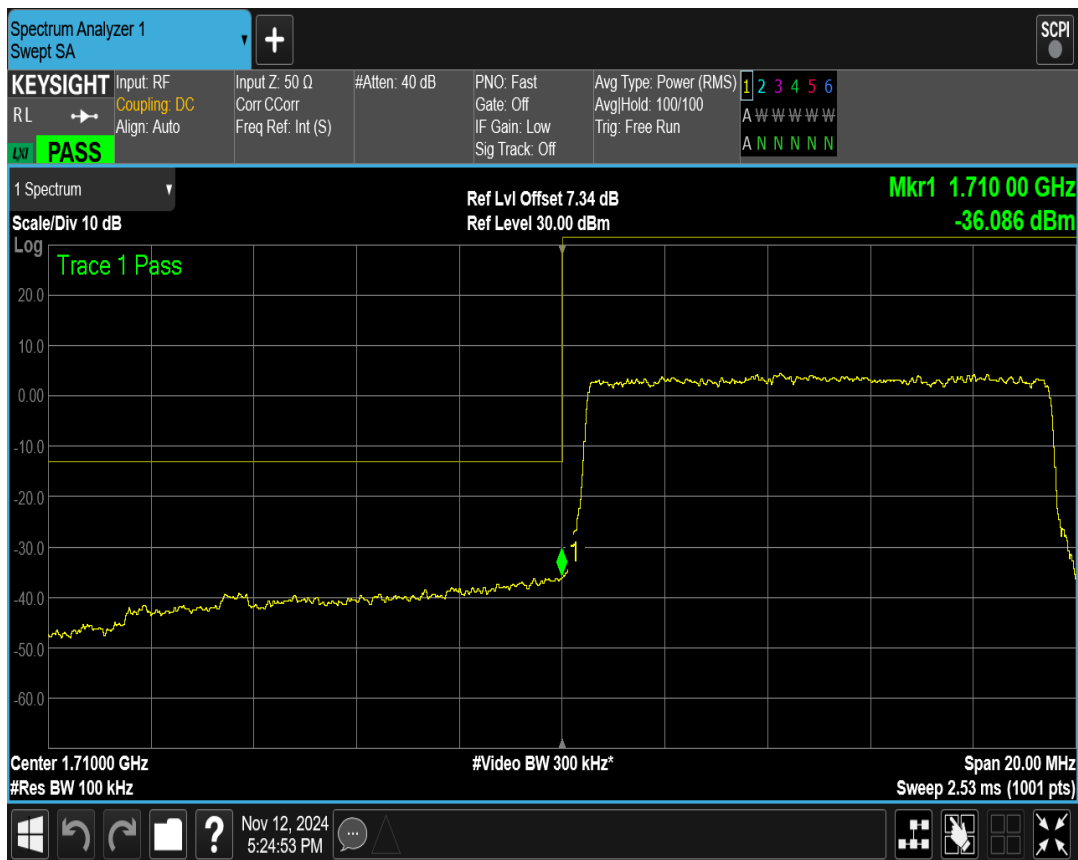
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



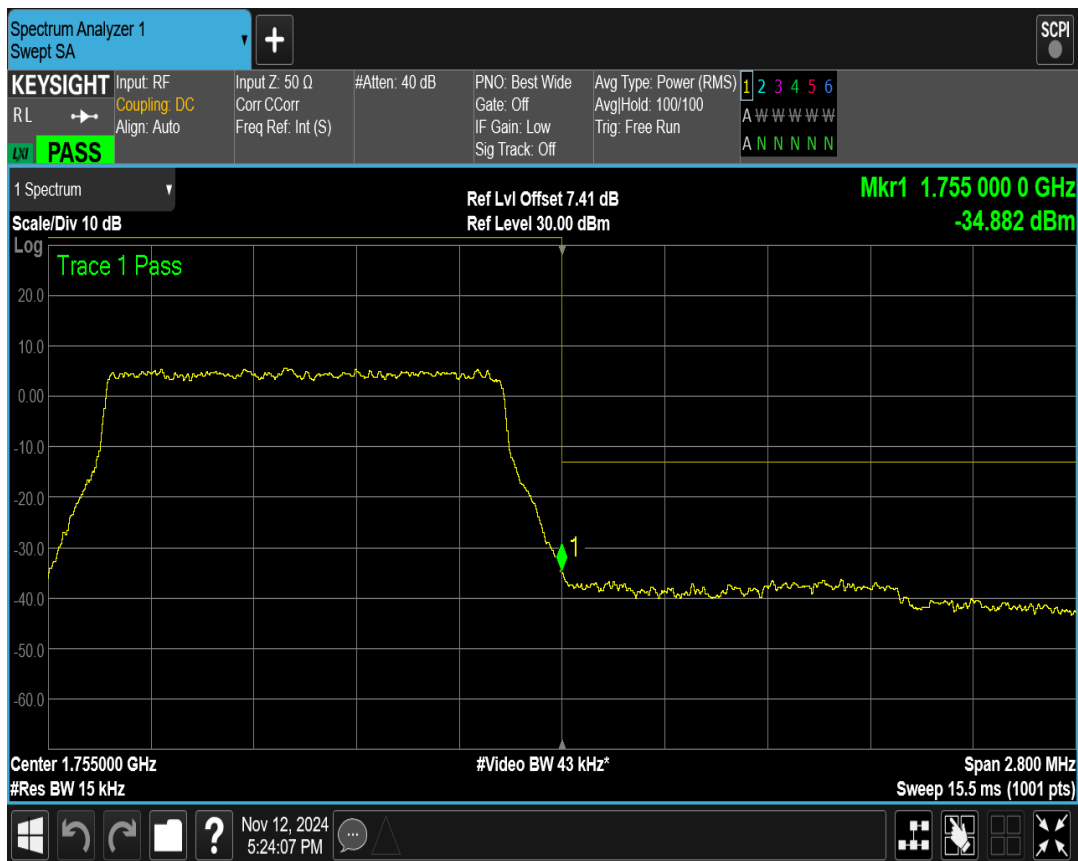
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



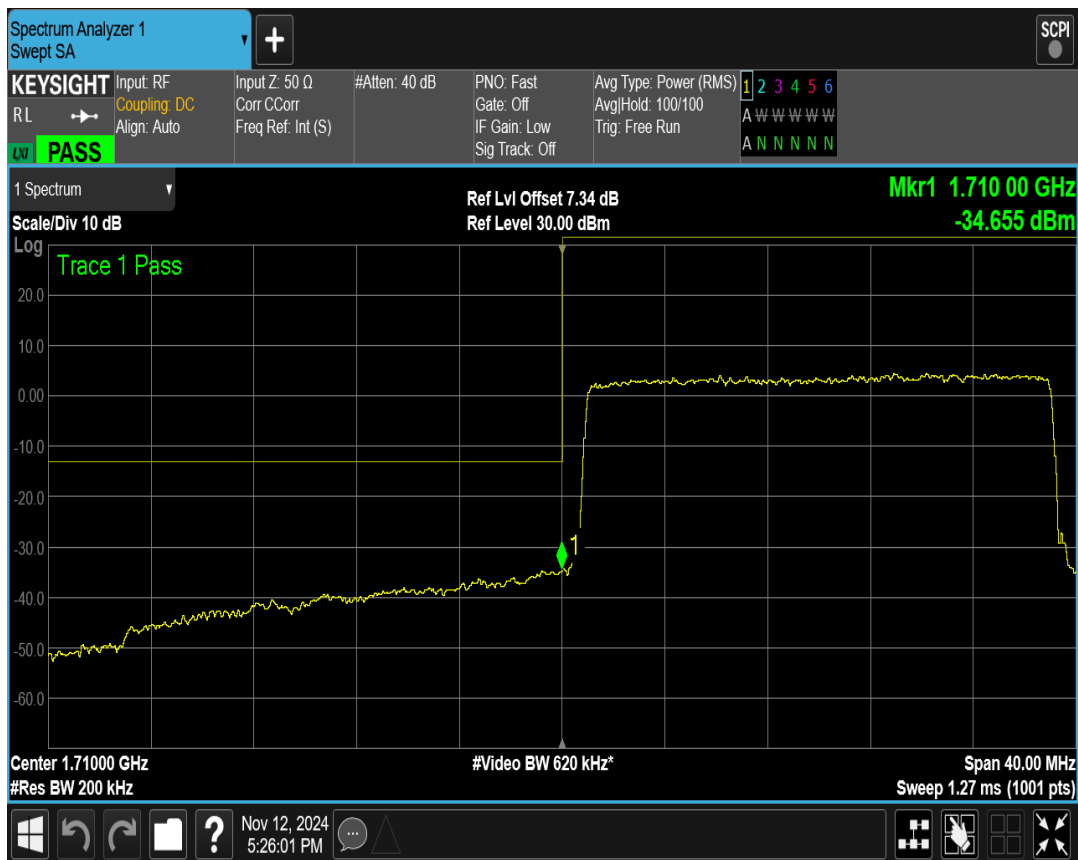
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



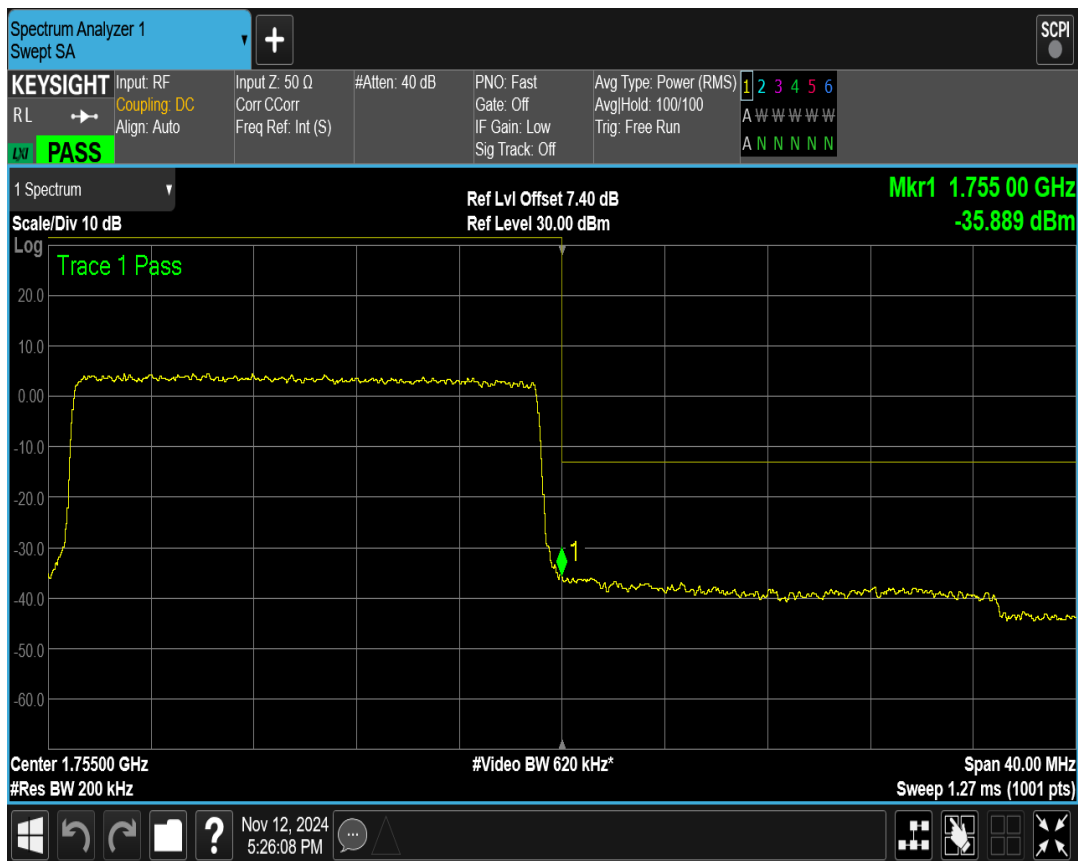
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



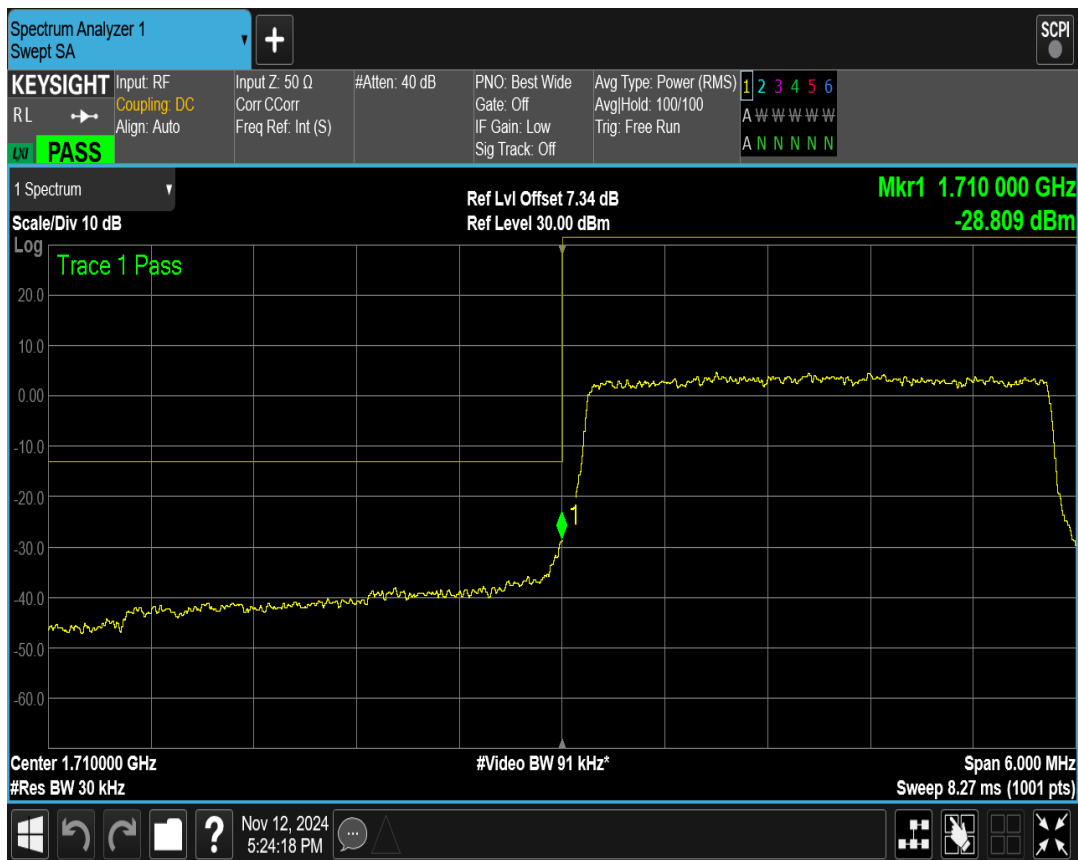
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



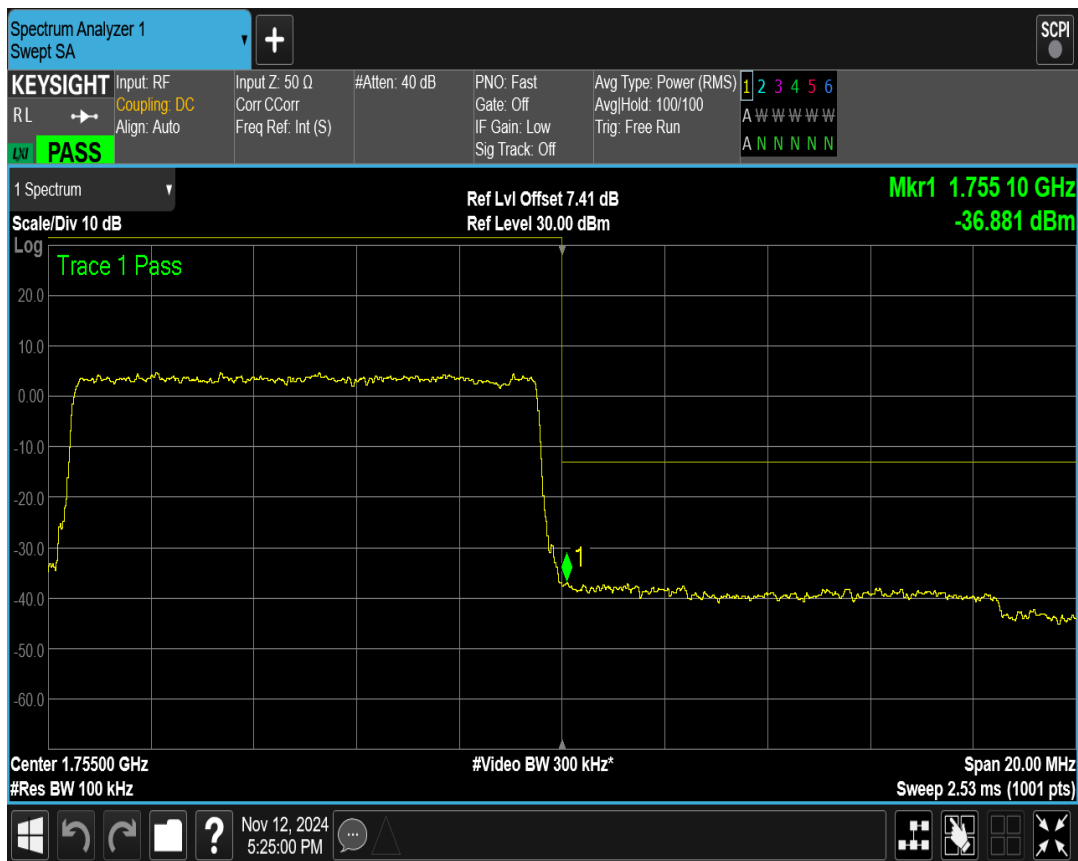
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



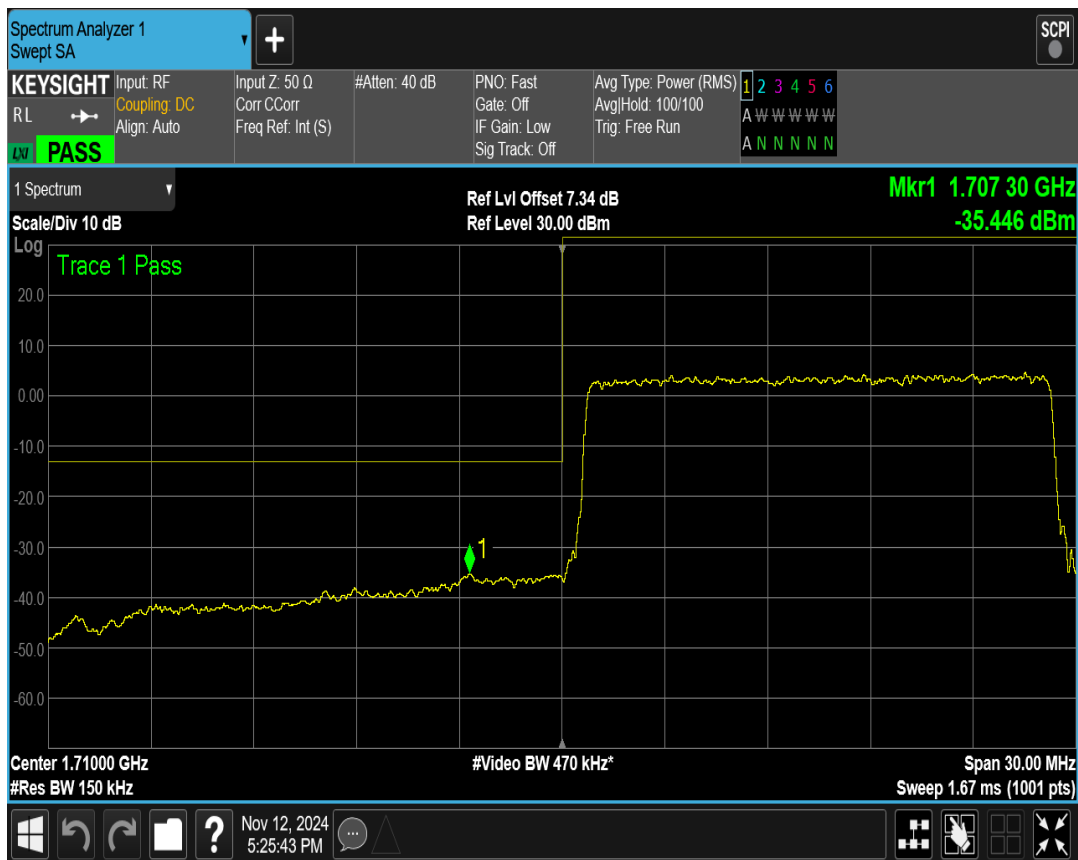
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



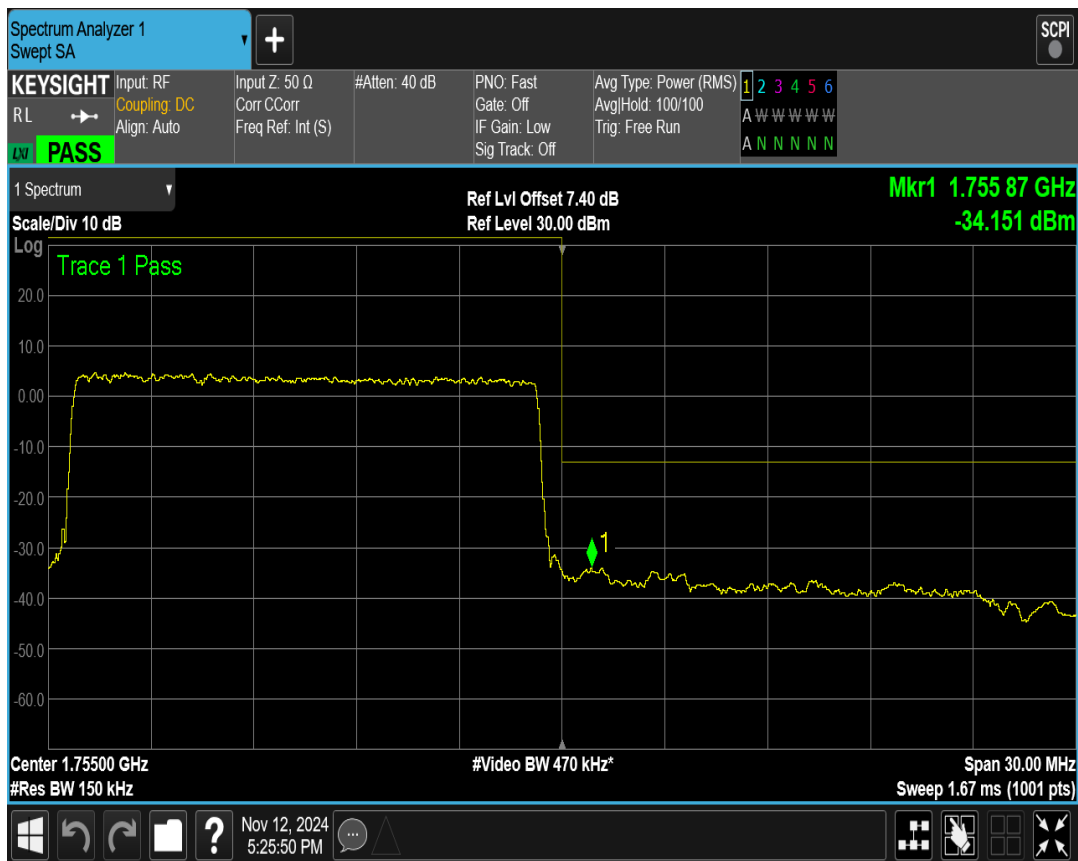
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



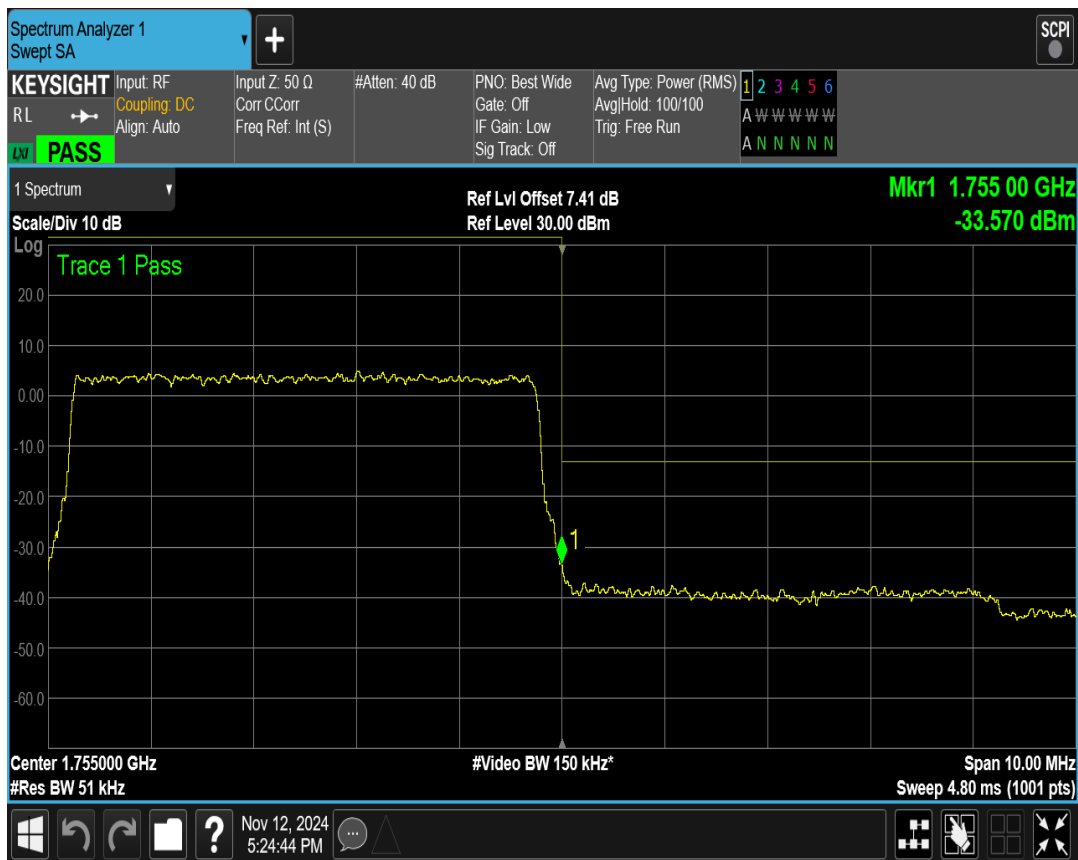
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



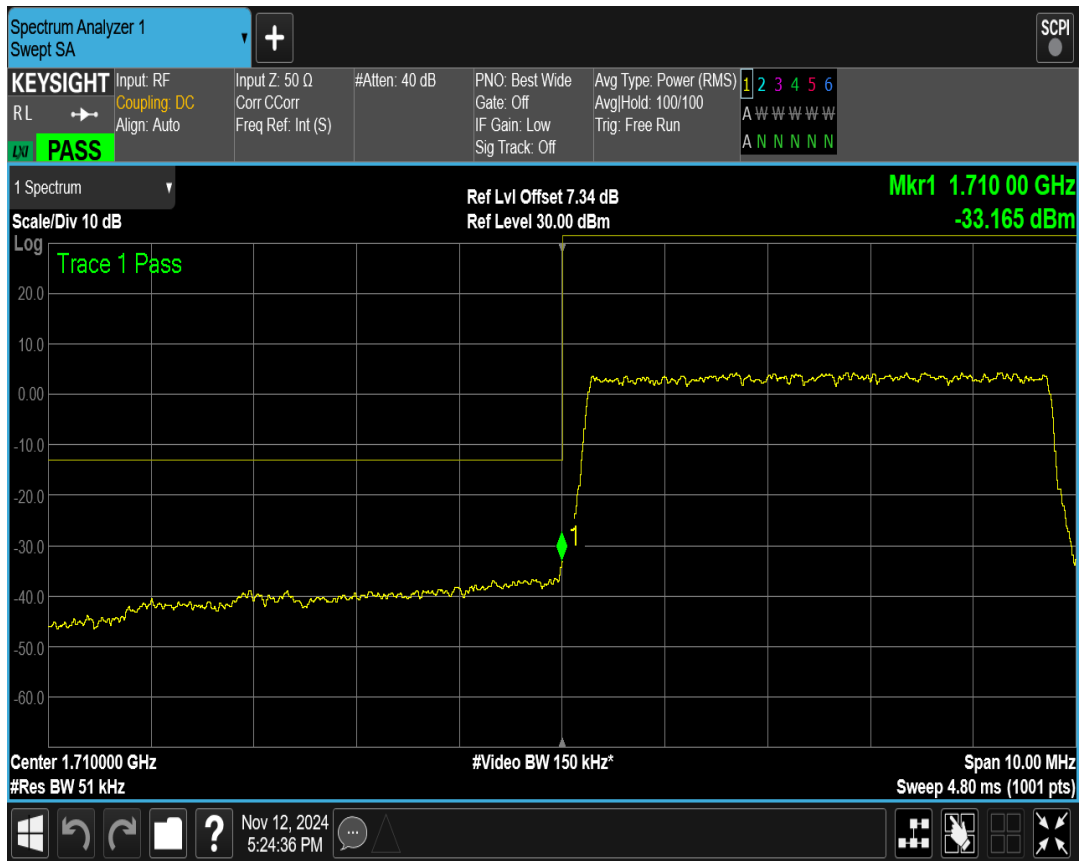
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



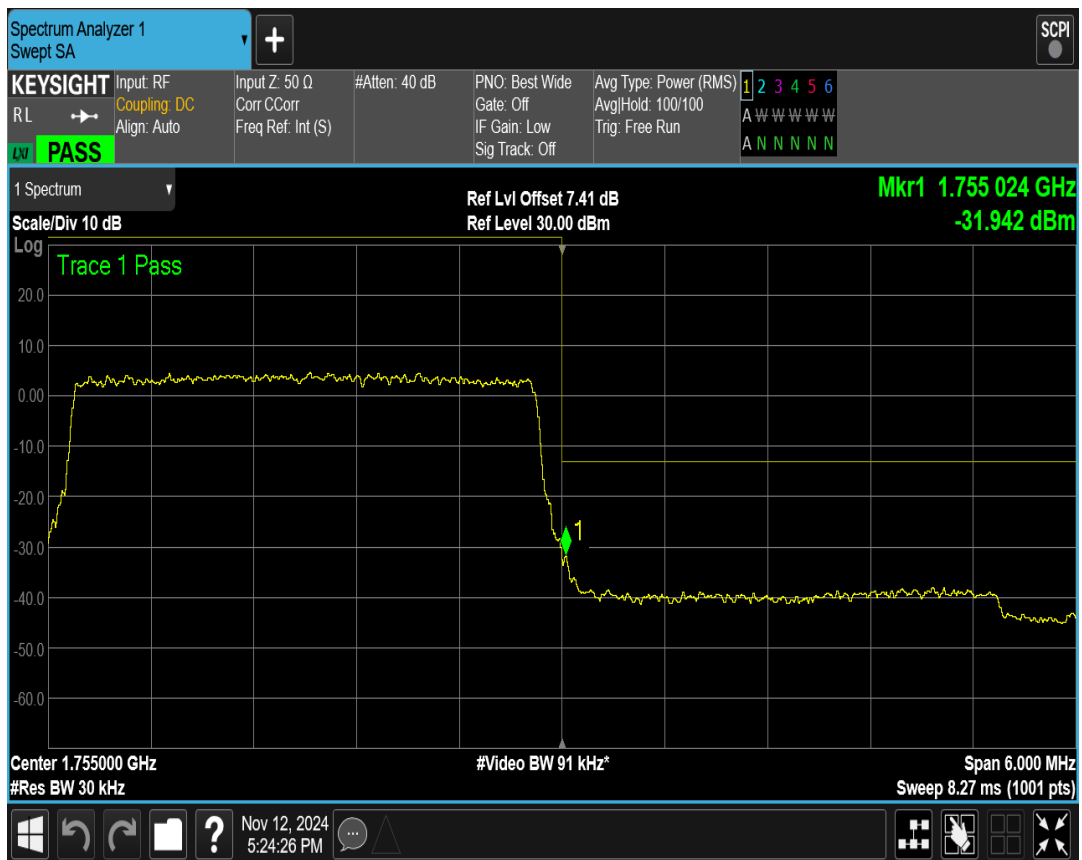
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



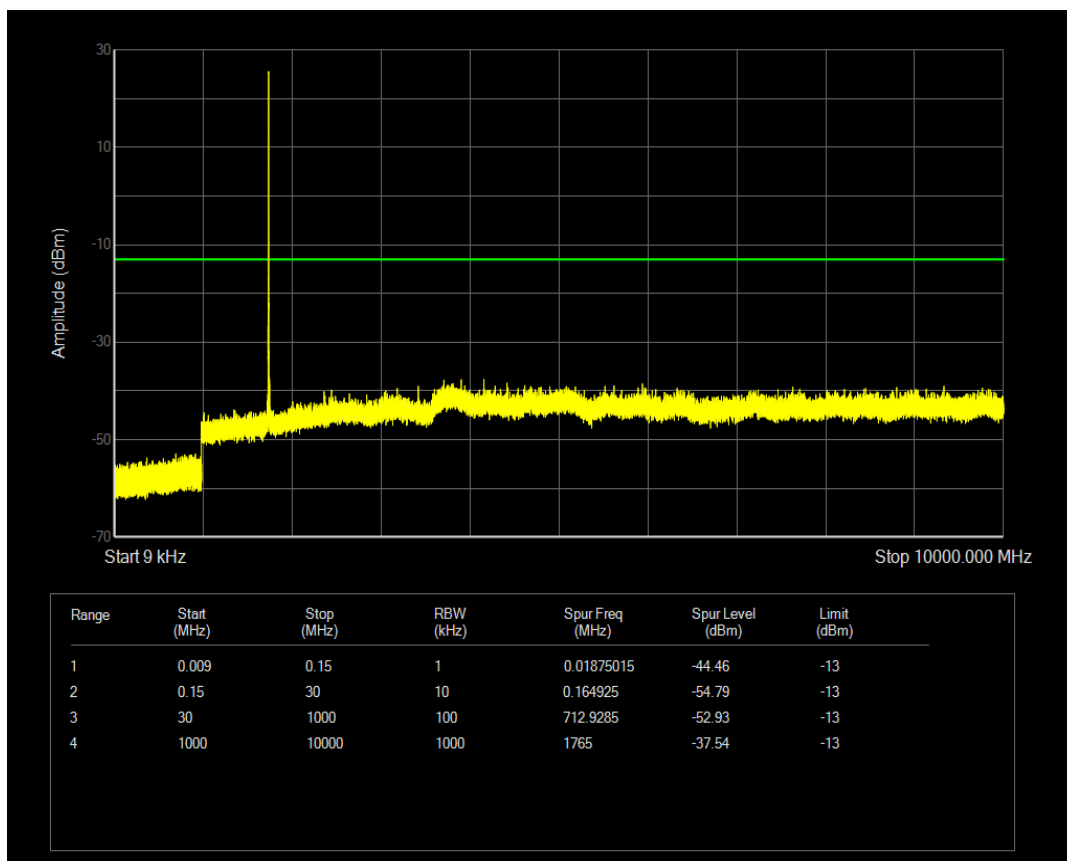
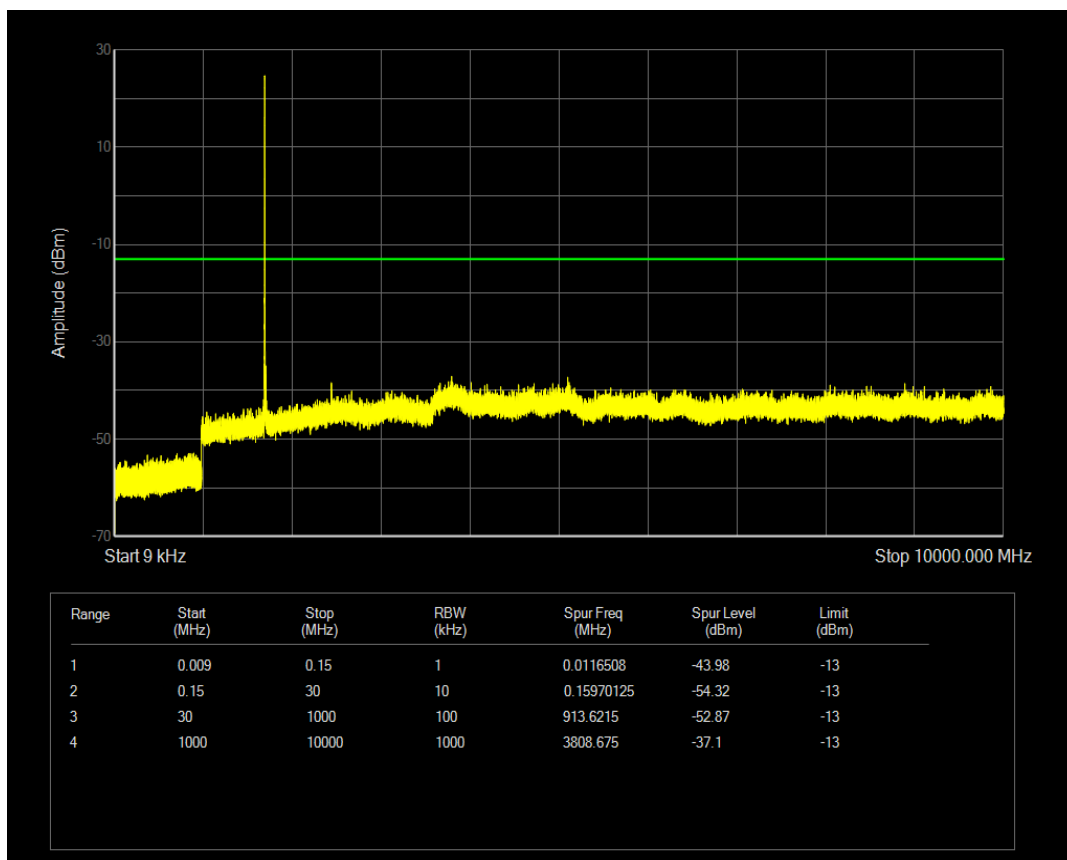
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0

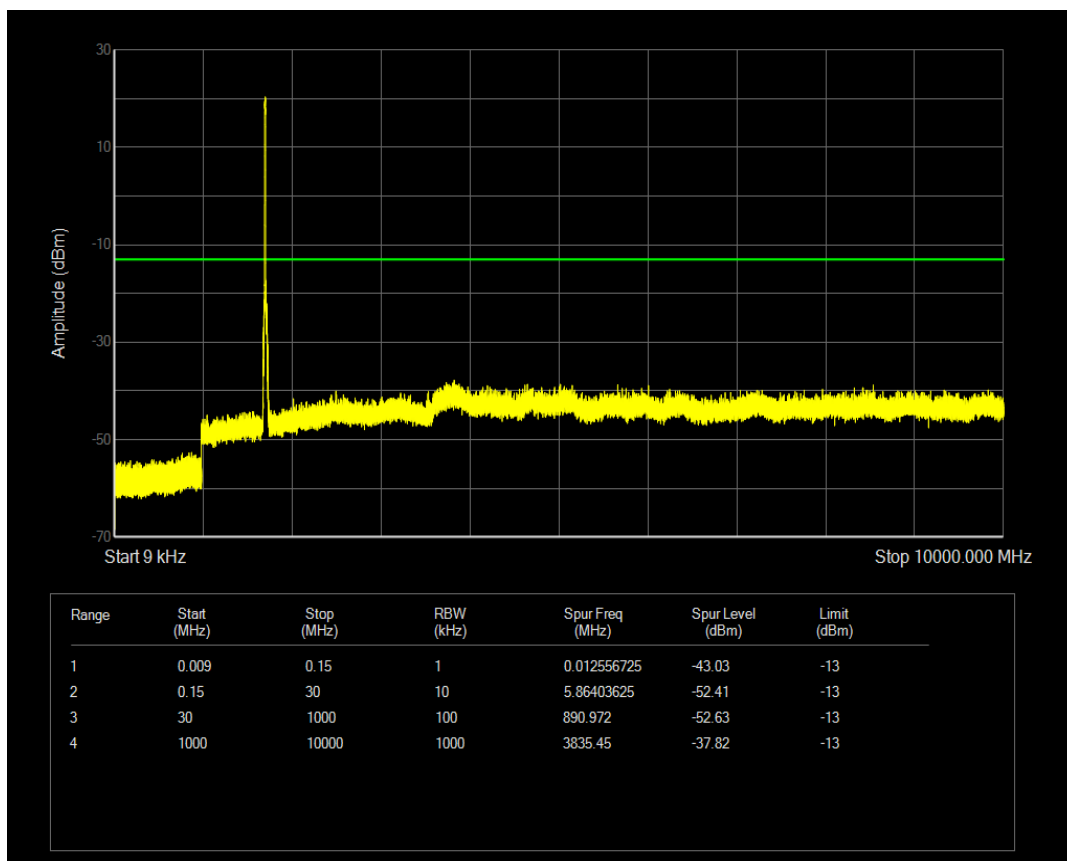
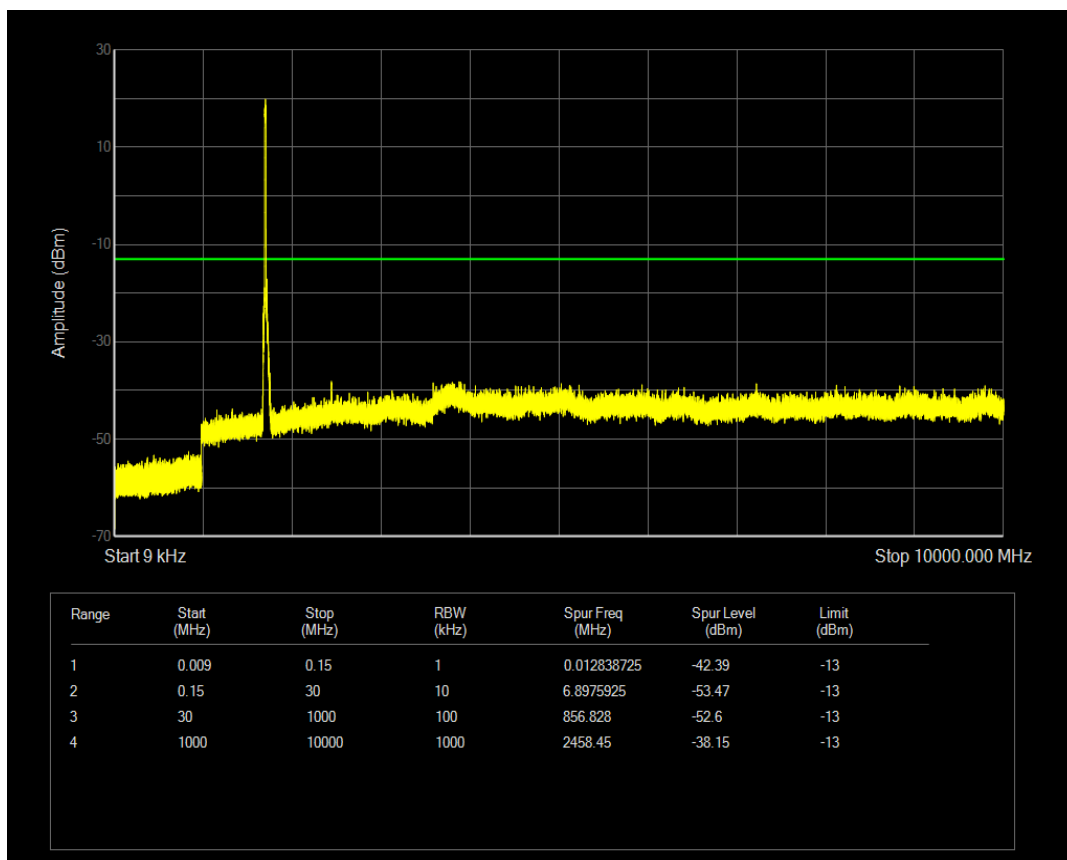


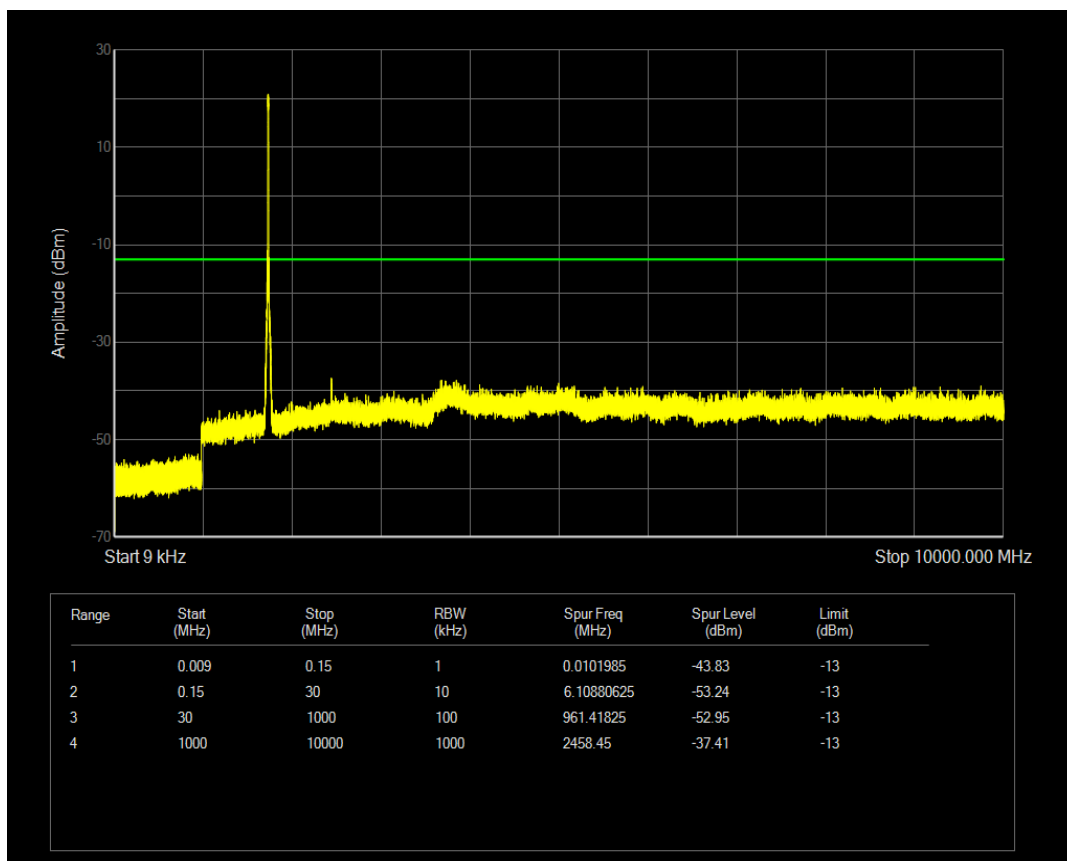
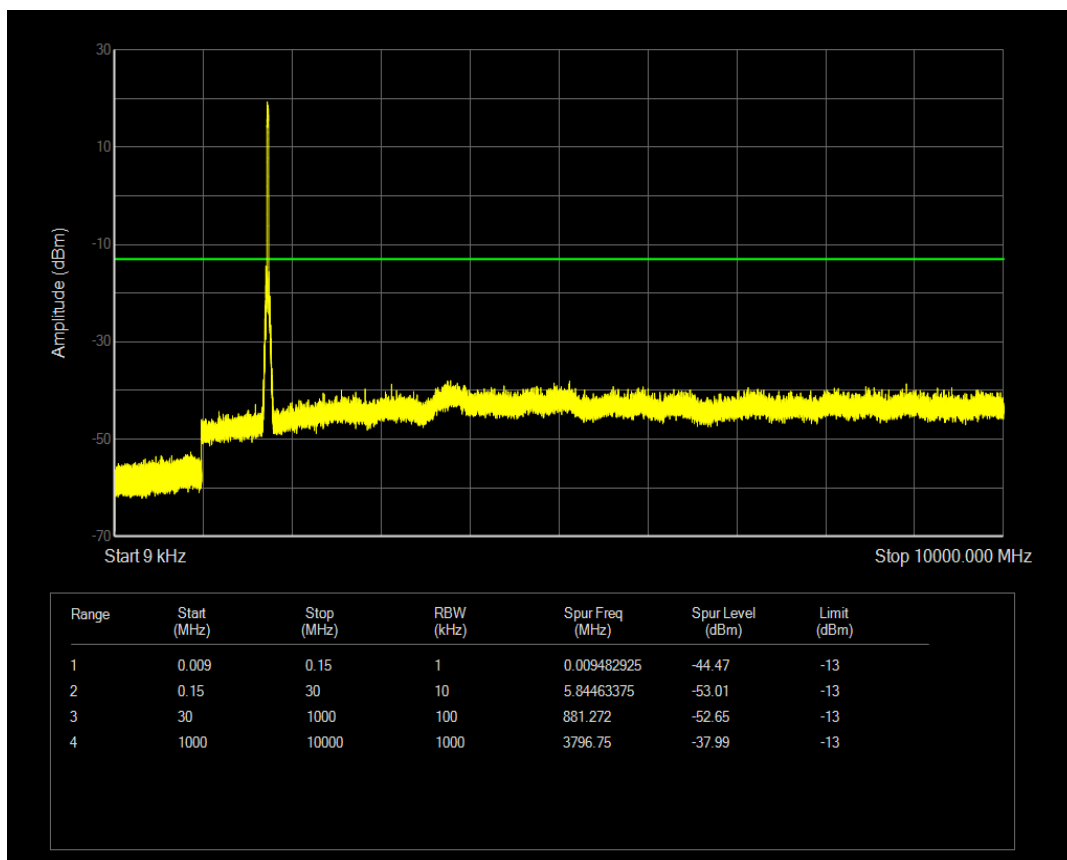
6 Out-of-band emissions

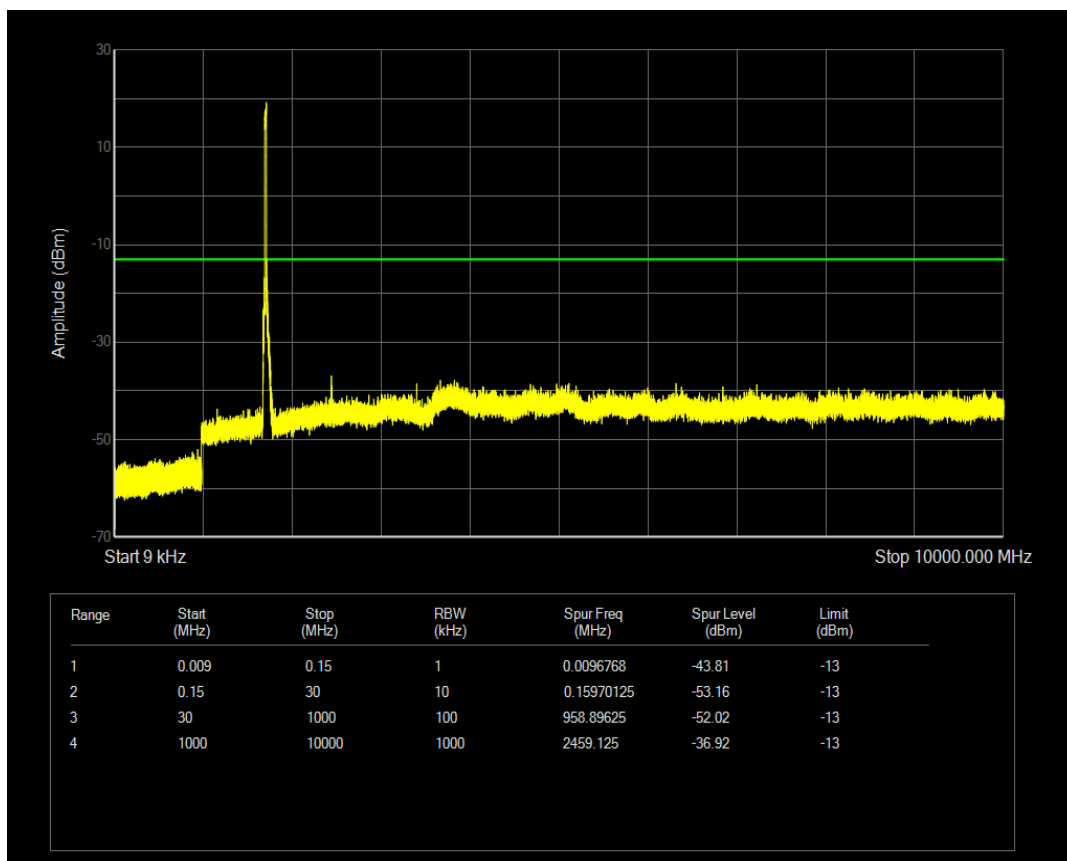
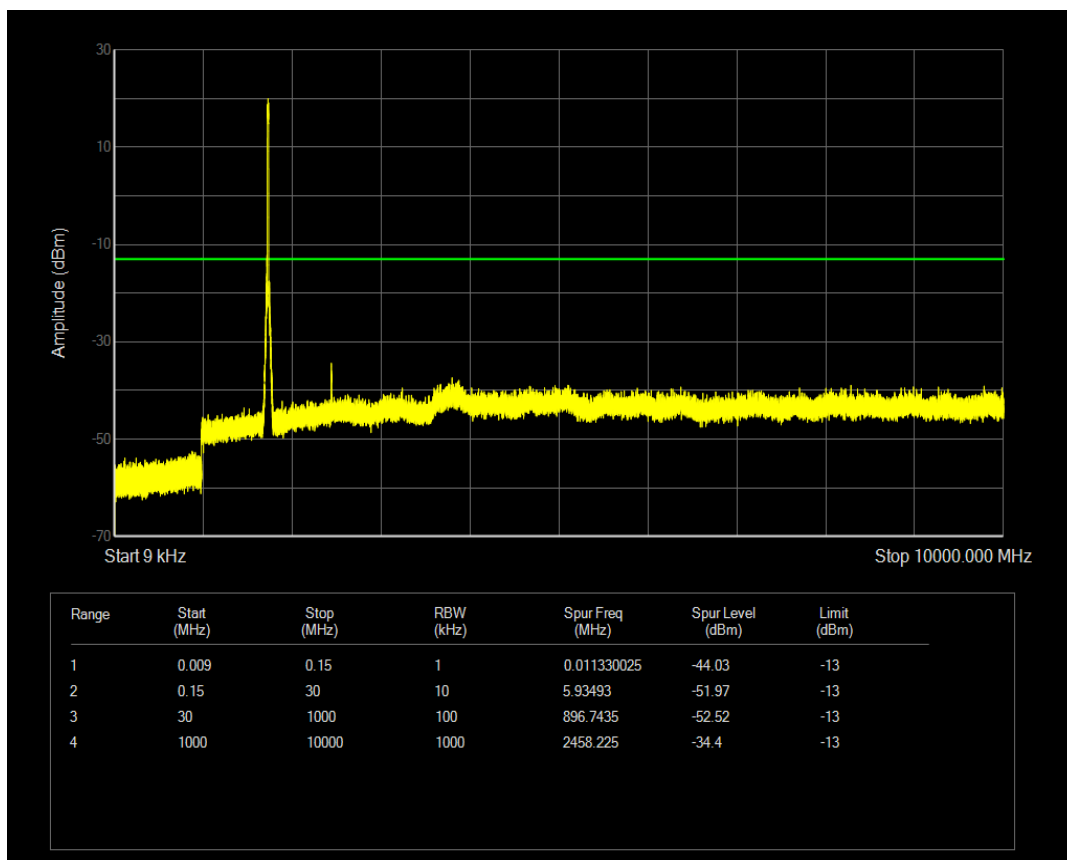
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band4	1.4	19957	6	#0	QPSK	3855.03	-36.81	-13	PASS
Band4	1.4	19957	6	#0	QAM16	3808.68	-37.10	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1763.65	-33.60	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1765.00	-37.54	-13	PASS
Band4	3	19965	15	#0	QPSK	3819.48	-36.90	-13	PASS
Band4	3	19965	15	#0	QAM16	2458.68	-37.52	-13	PASS
Band4	3	20385	15	#0	QPSK	1767.03	-34.98	-13	PASS
Band4	3	20385	15	#0	QAM16	1767.48	-32.98	-13	PASS
Band4	5	19975	25	#0	QPSK	3866.05	-37.21	-13	PASS
Band4	5	19975	25	#0	QAM16	3827.35	-38.07	-13	PASS
Band4	5	20375	25	#0	QPSK	1775.13	-36.76	-13	PASS
Band4	5	20375	25	#0	QAM16	3857.73	-37.60	-13	PASS
Band4	10	20000	50	#0	QPSK	5783.95	-34.45	-13	PASS
Band4	10	20000	50	#0	QAM16	3835.45	-37.82	-13	PASS
Band4	10	20350	50	#0	QPSK	3417.63	-33.24	-13	PASS
Band4	10	20350	50	#0	QAM16	2458.45	-37.41	-13	PASS
Band4	15	20025	75	#0	QPSK	3903.18	-37.55	-13	PASS
Band4	15	20025	75	#0	QAM16	2458.45	-38.15	-13	PASS
Band4	15	20325	75	#0	QPSK	3913.53	-37.26	-13	PASS
Band4	15	20325	75	#0	QAM16	2458.23	-34.40	-13	PASS
Band4	20	20050	100	#0	QPSK	3401.88	-37.00	-13	PASS
Band4	20	20050	100	#0	QAM16	2459.13	-36.92	-13	PASS
Band4	20	20300	100	#0	QPSK	3839.05	-37.50	-13	PASS
Band4	20	20300	100	#0	QAM16	3796.75	-37.99	-13	PASS

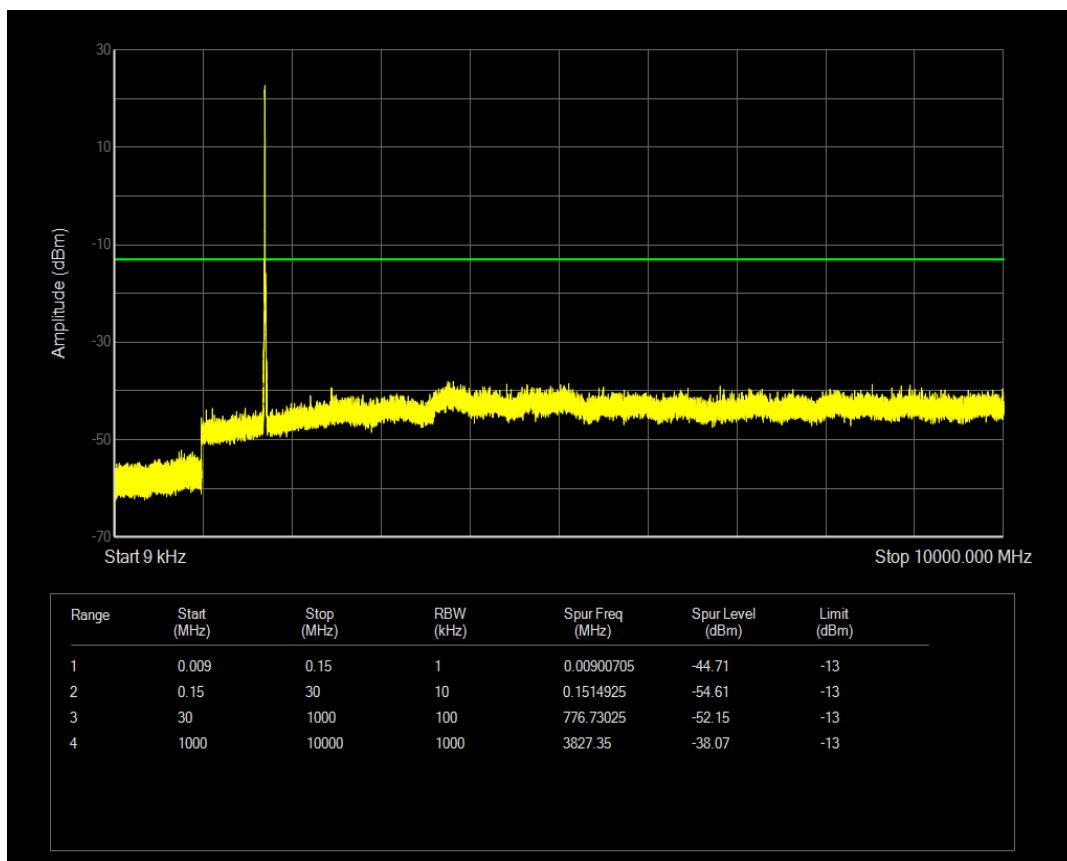
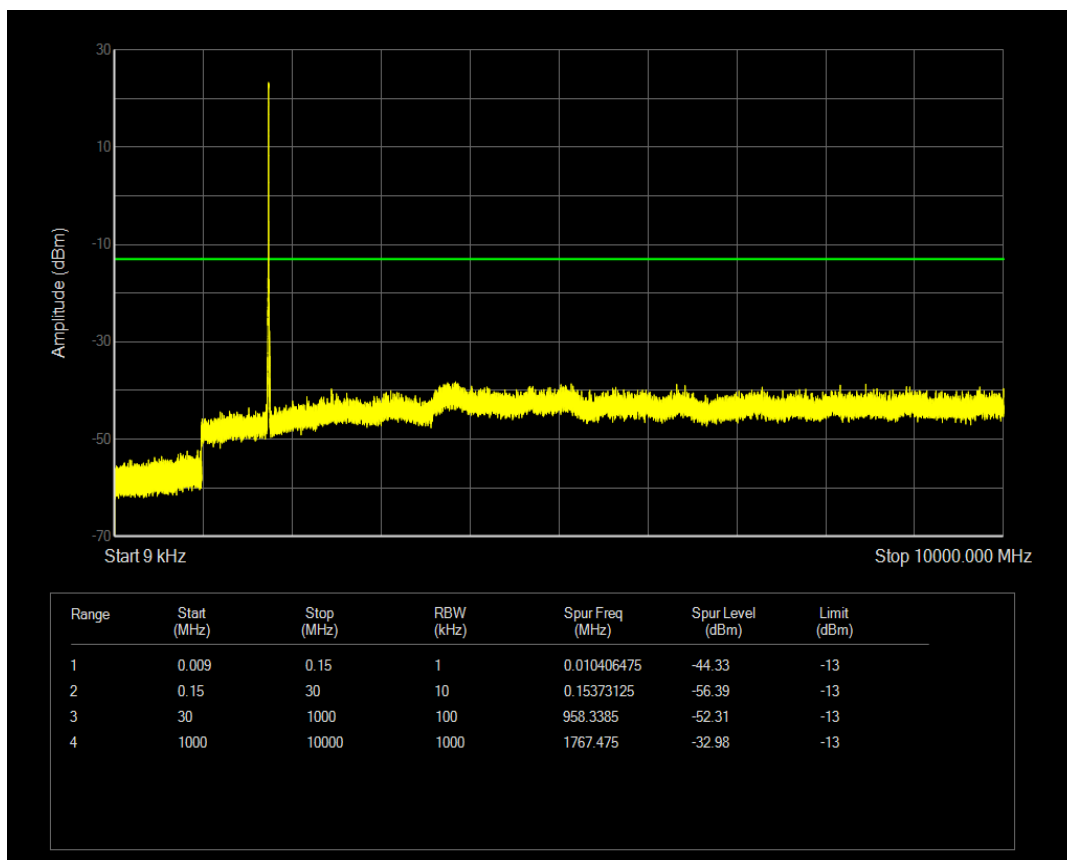
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0

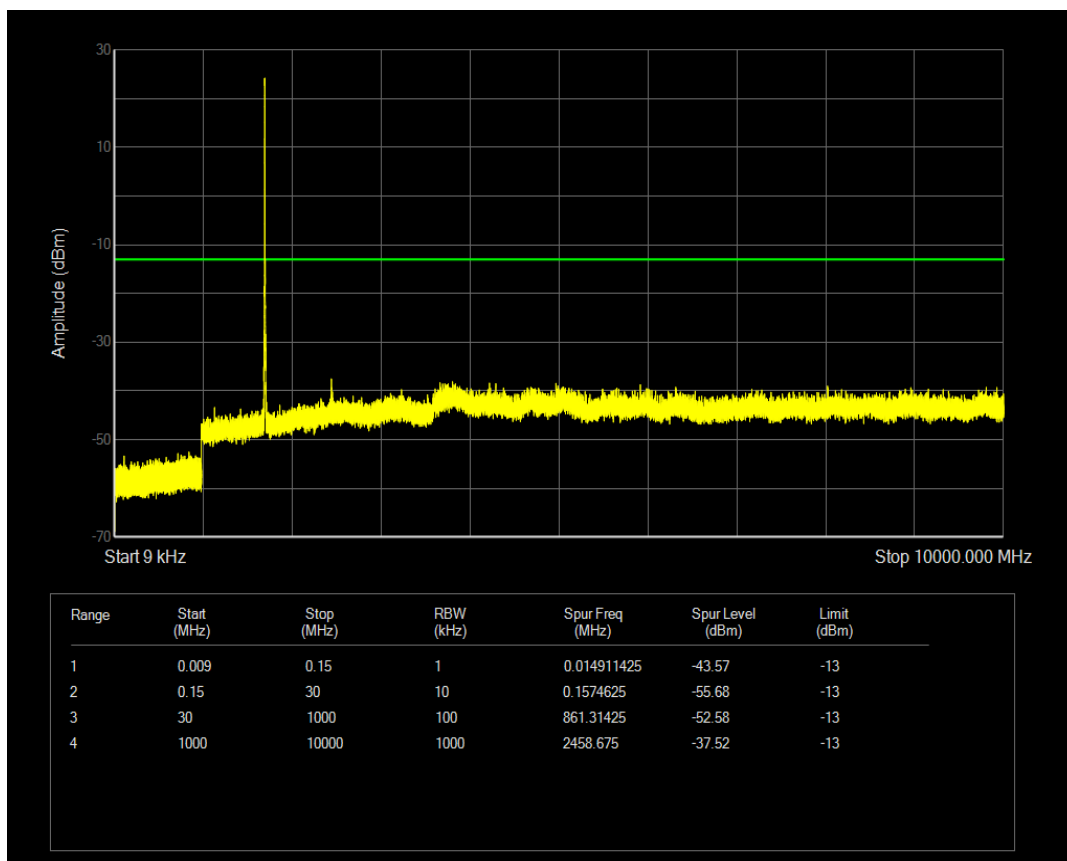
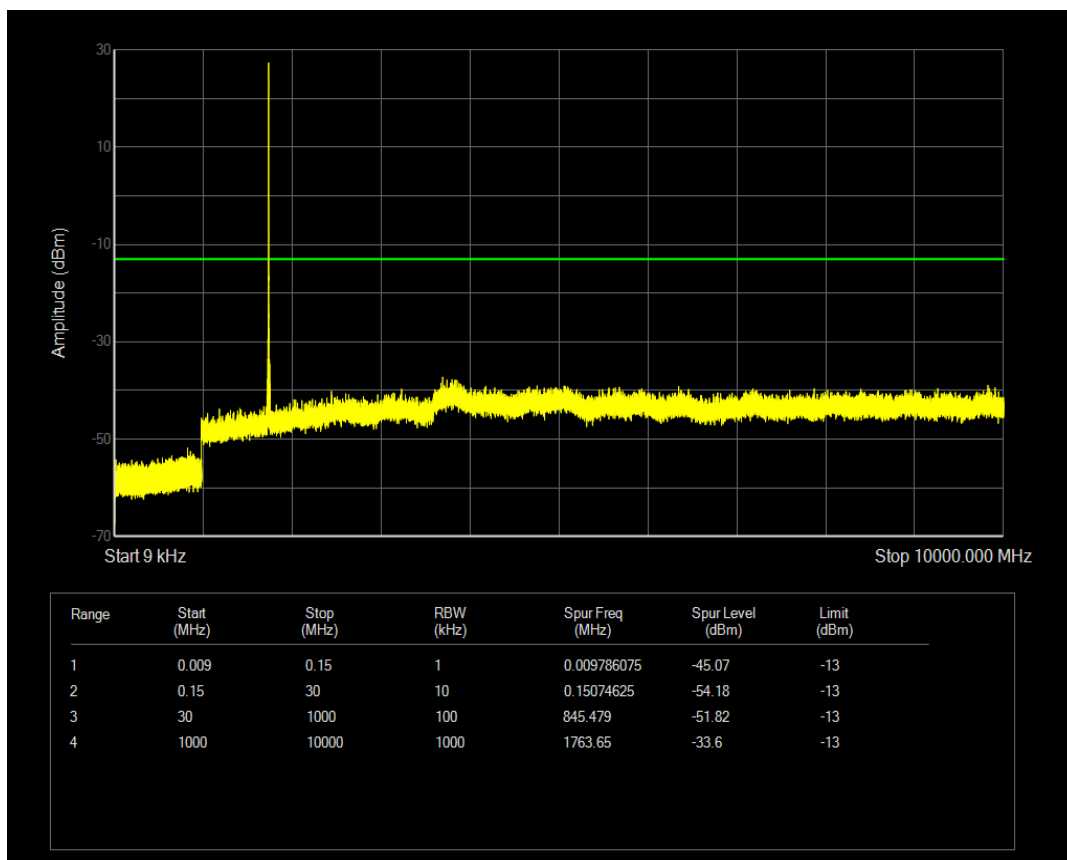
**Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0****Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0**

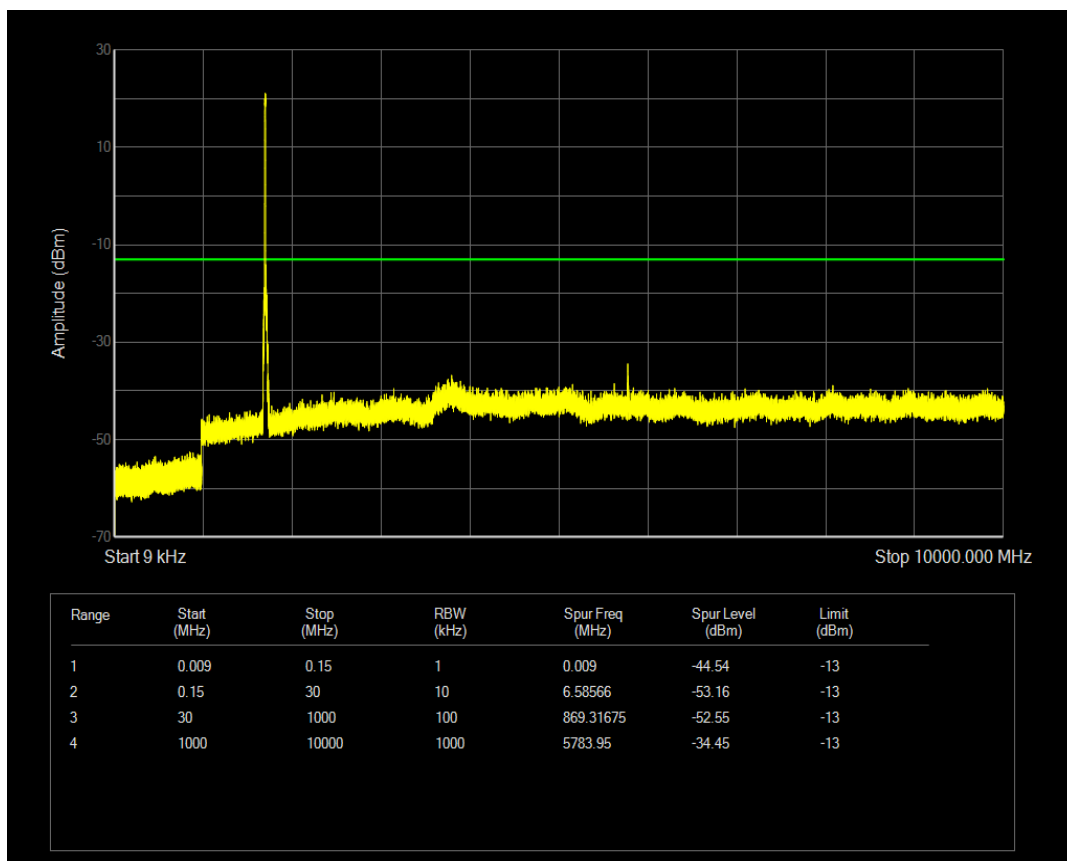
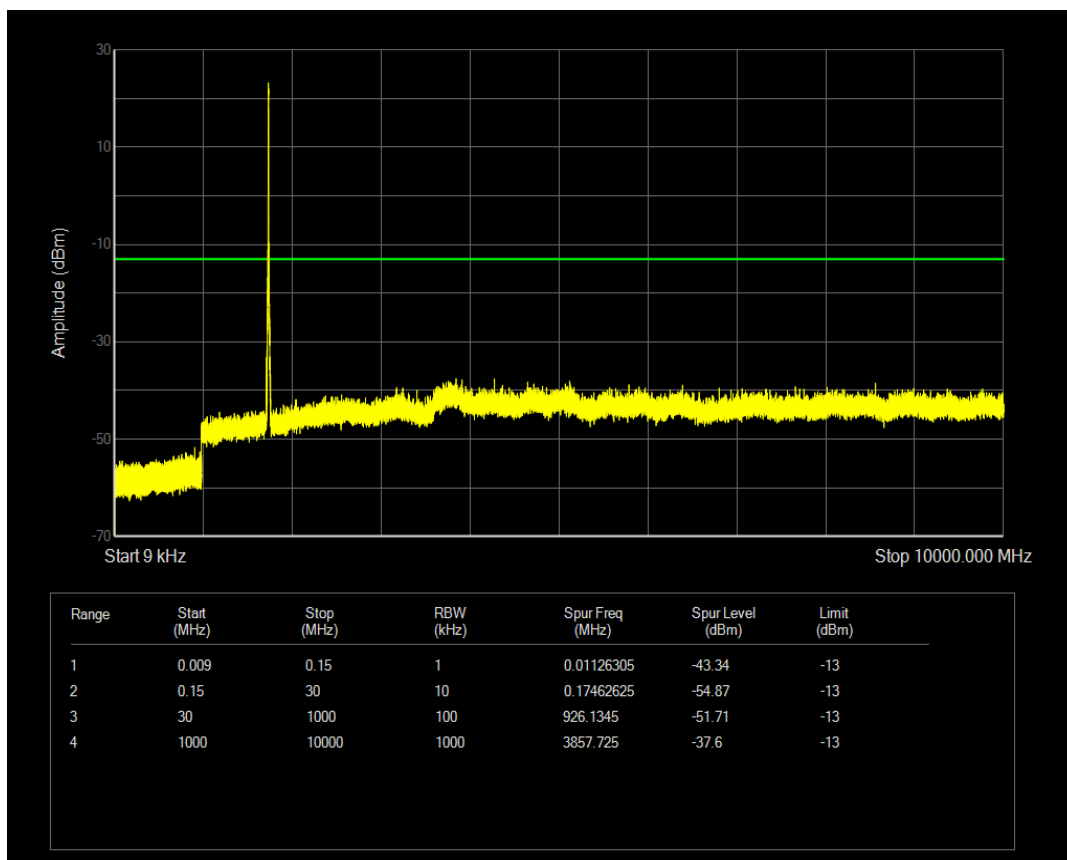
**Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0****Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0**

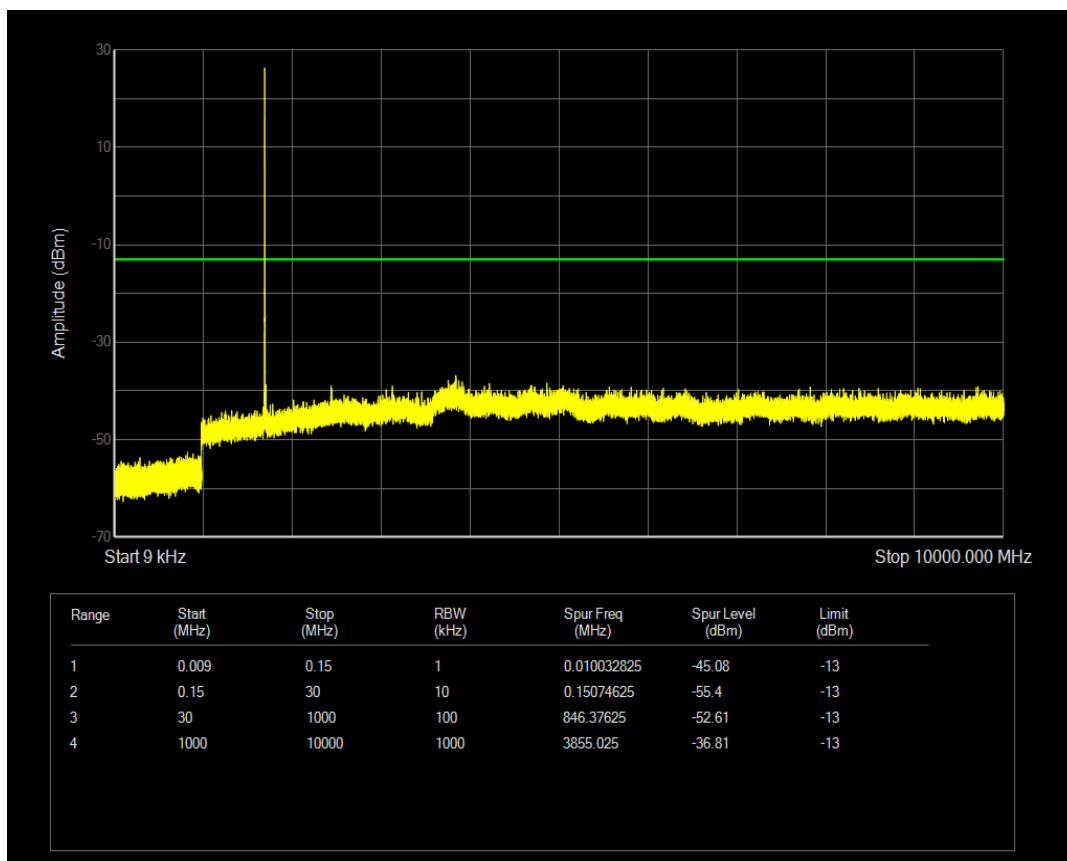
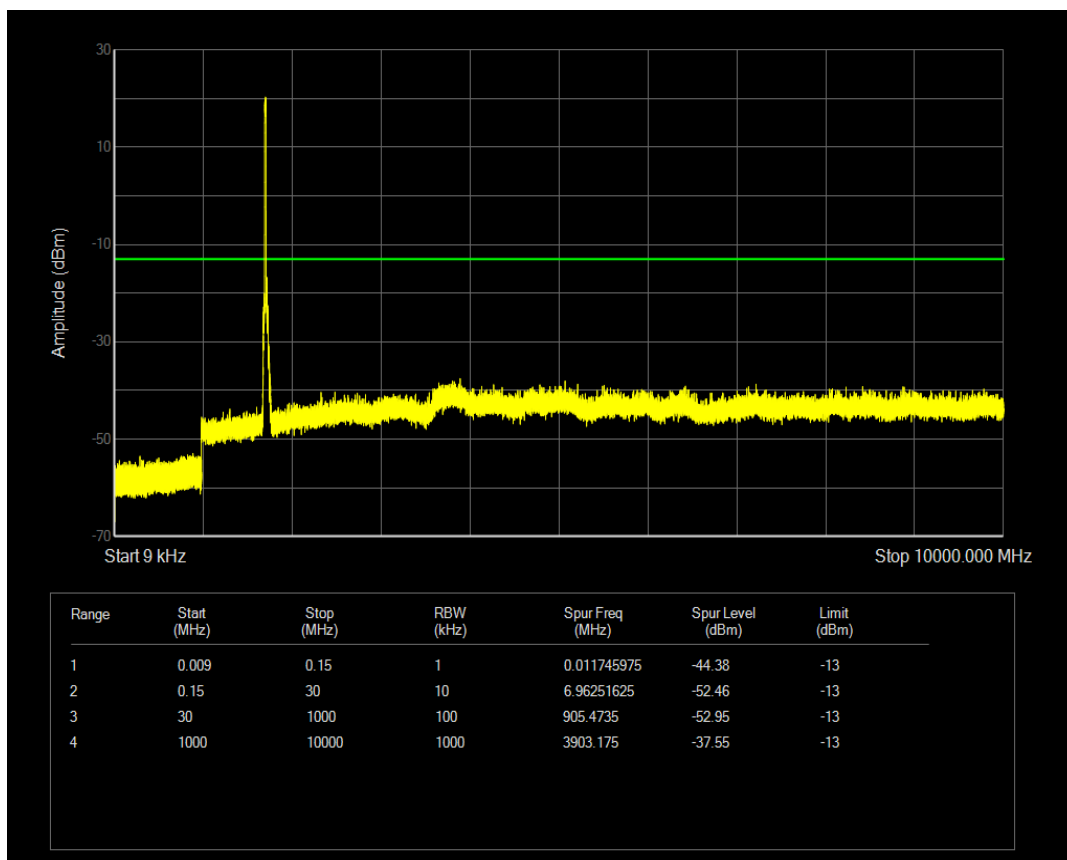
**Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0****Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0**

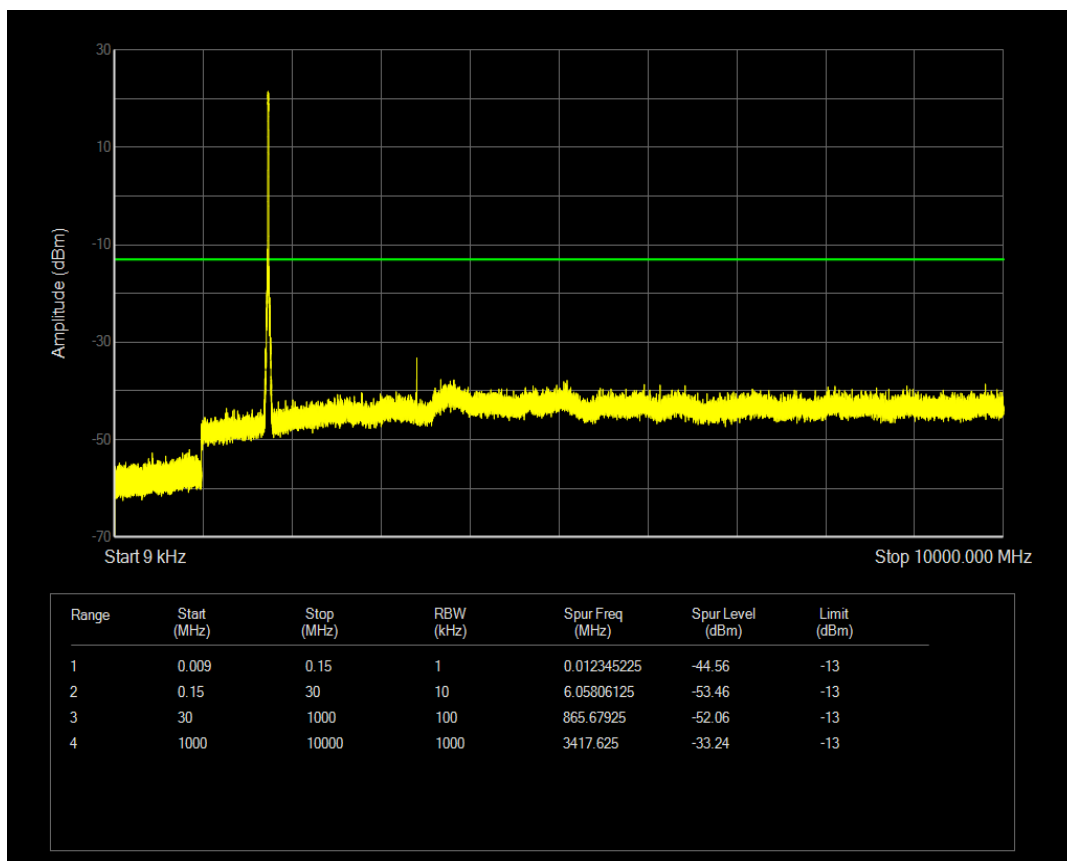
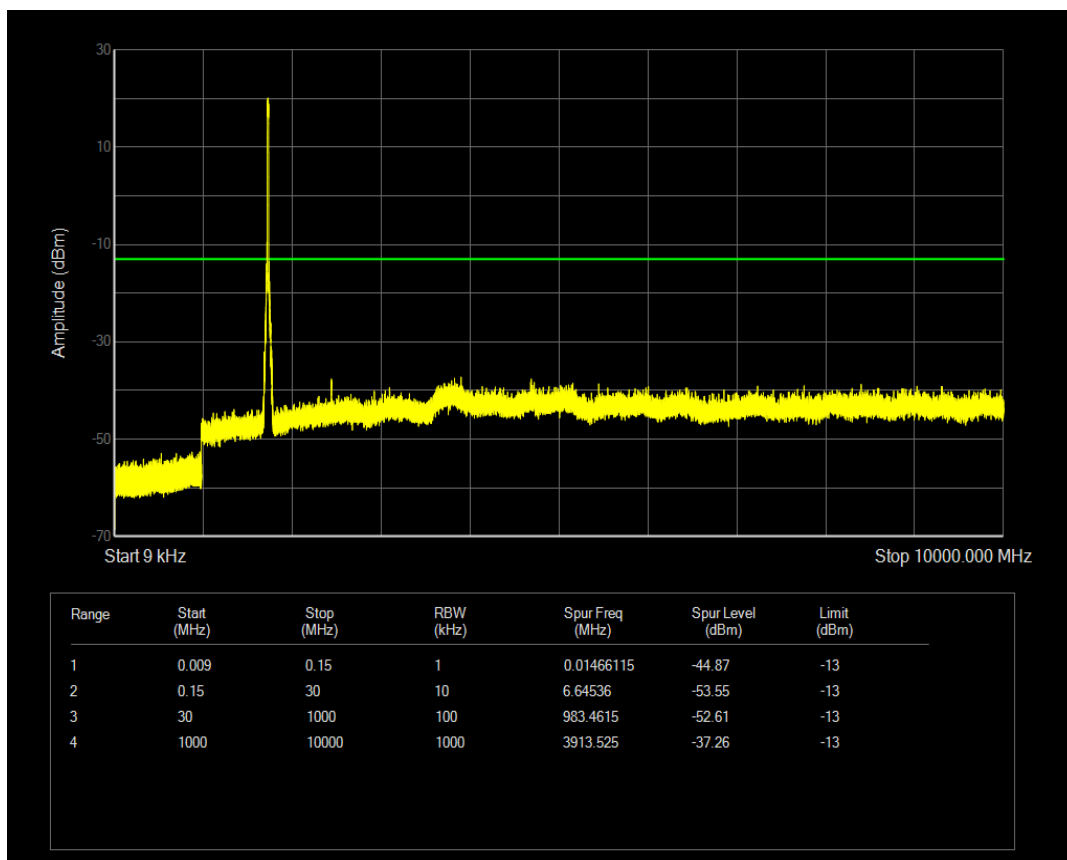
**Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0****Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0**

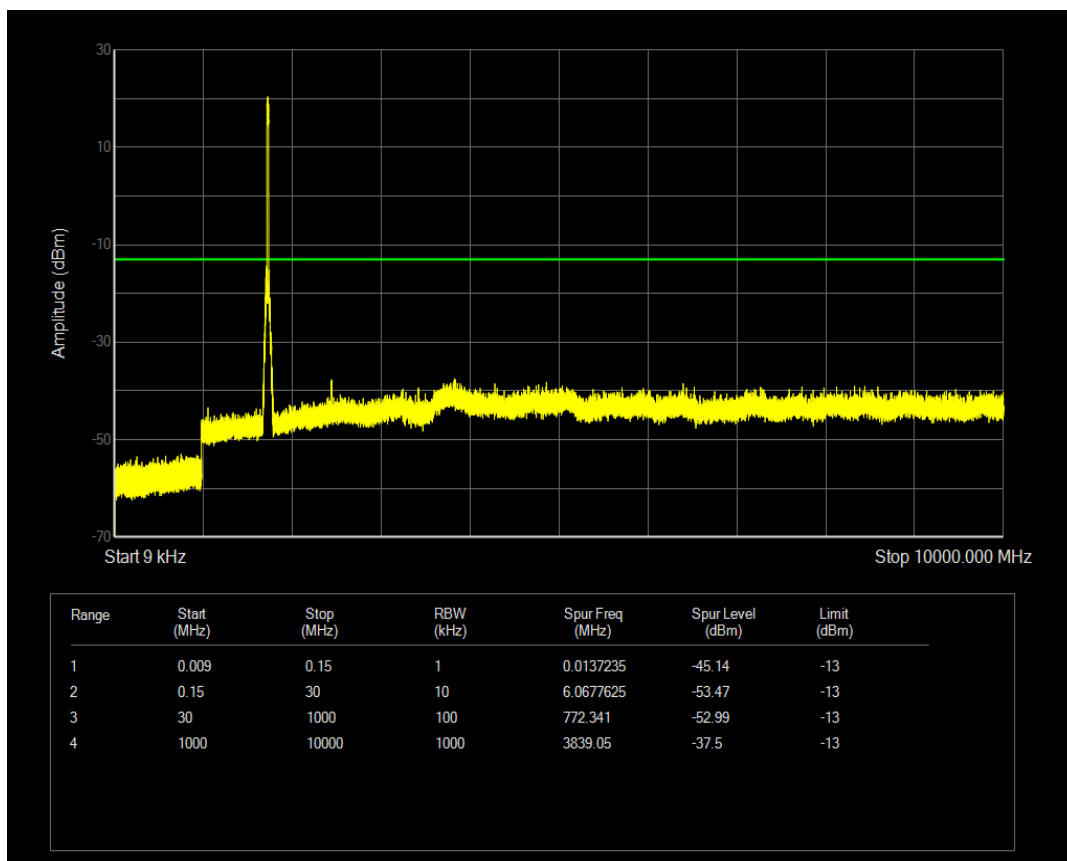
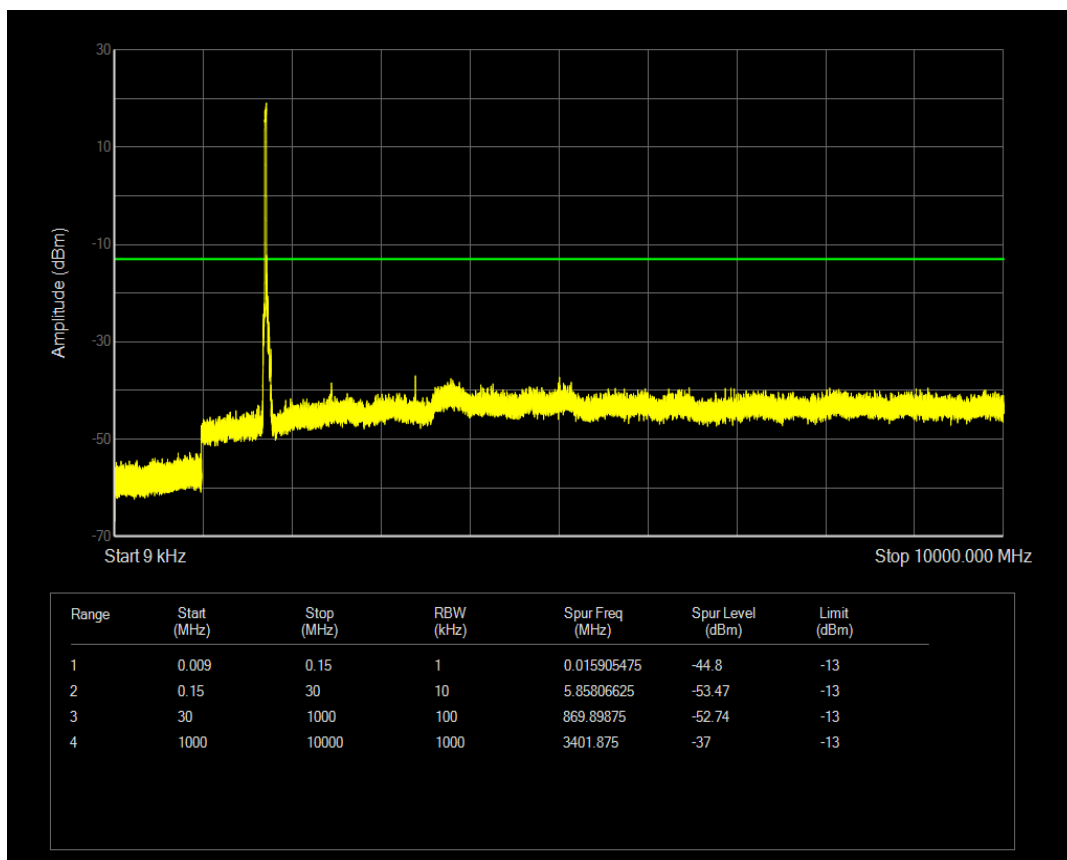
**Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0****Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0**

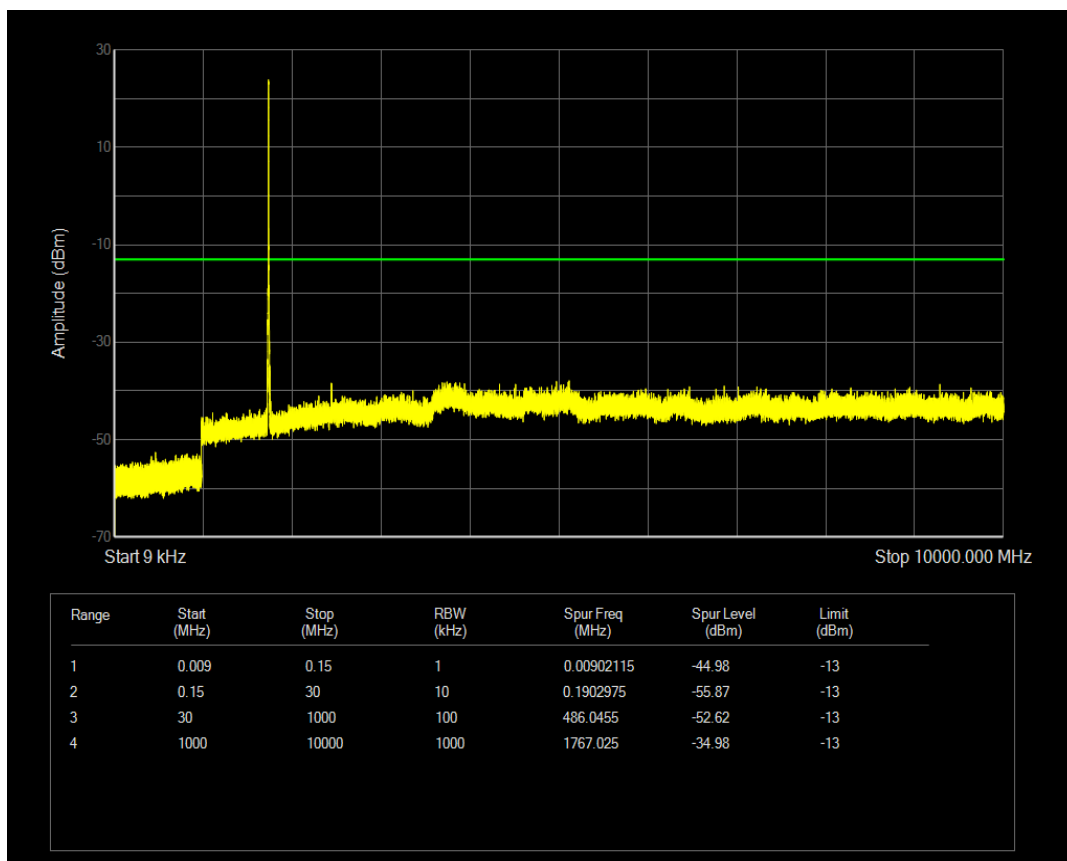
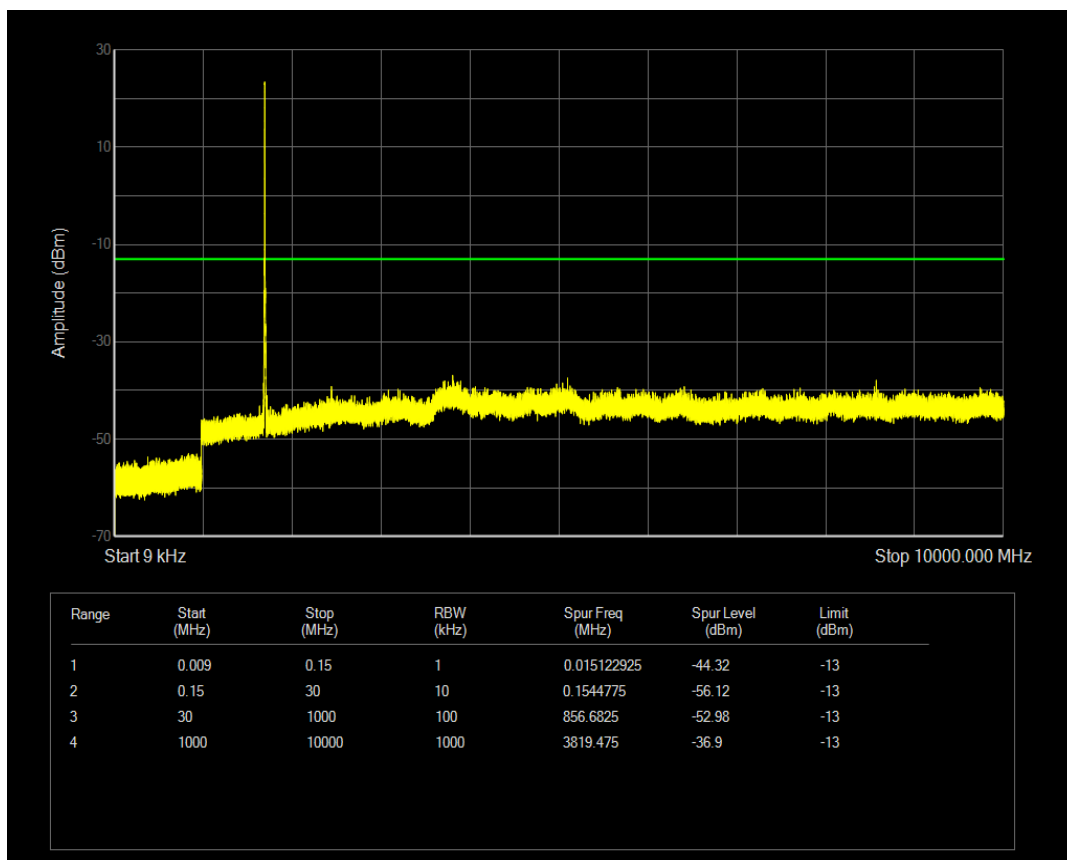
**Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0****Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0**

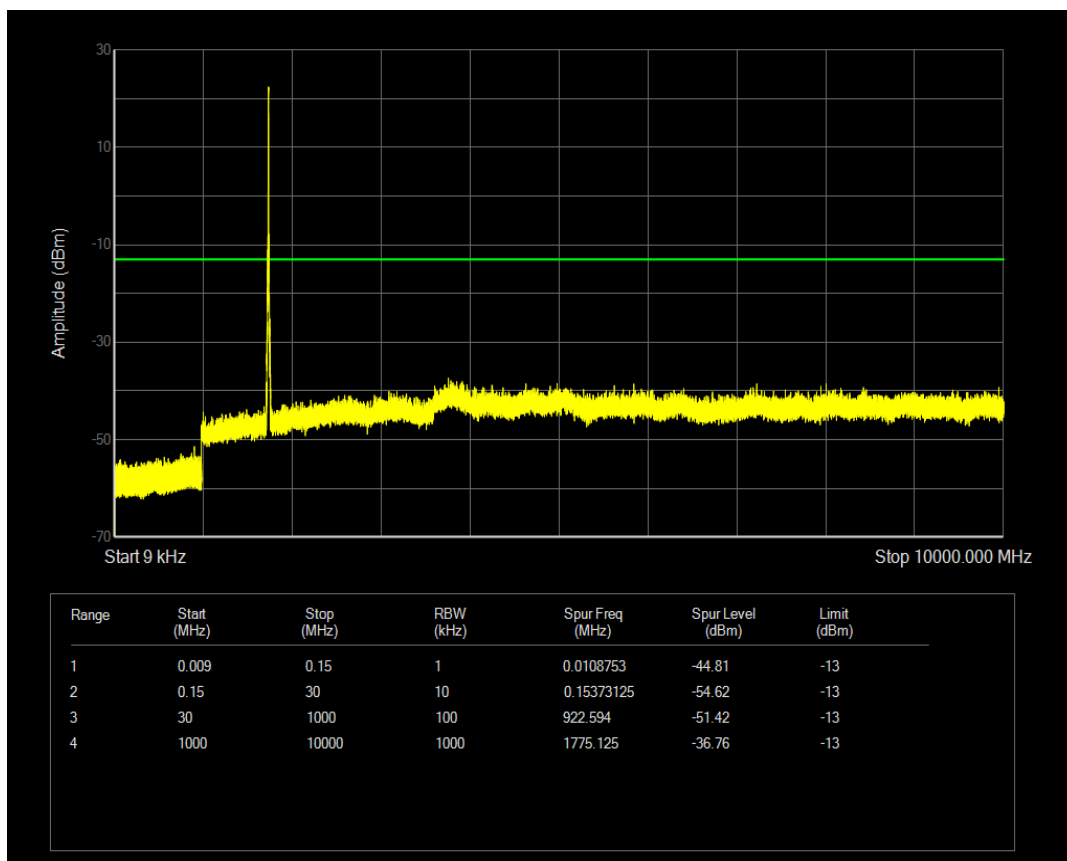
**Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0****Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0**

**Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0****Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0**

**Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0****Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0**

**Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0****Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0**

**Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0****Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0**



Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0

