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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>	<i>Maximum conducted output power (dBm)</i>	<i>Antenna Gain (dBi)</i>	<i>EIRP (dBm)</i>	<i>high Limit (dBm)</i>	<i>Verdict</i>
Band4	1.4	19957	1	#0	QPSK	23.3	1.05	24.35	30.00	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.25	1.05	24.30	30.00	PASS
Band4	1.4	19957	1	#Max	QPSK	23.28	1.05	24.33	30.00	PASS
Band4	1.4	19957	3	#0	QPSK	23.04	1.05	24.09	30.00	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.09	1.05	24.14	30.00	PASS
Band4	1.4	19957	3	#Max	QPSK	23.05	1.05	24.10	30.00	PASS
Band4	1.4	19957	6	#0	QPSK	22.23	1.05	23.28	30.00	PASS
Band4	1.4	19957	1	#0	QAM16	23.71	1.05	24.76	30.00	PASS
Band4	1.4	19957	1	#Mid	QAM16	23.71	1.05	24.76	30.00	PASS
Band4	1.4	19957	1	#Max	QAM16	23.73	1.05	24.78	30.00	PASS
Band4	1.4	19957	3	#0	QAM16	22.43	1.05	23.48	30.00	PASS
Band4	1.4	19957	3	#Mid	QAM16	22.48	1.05	23.53	30.00	PASS
Band4	1.4	19957	3	#Max	QAM16	22.45	1.05	23.50	30.00	PASS
Band4	1.4	19957	6	#0	QAM16	21.52	1.05	22.57	30.00	PASS
Band4	1.4	20175	1	#0	QPSK	23.15	1.05	24.20	30.00	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.2	1.05	24.25	30.00	PASS
Band4	1.4	20175	1	#Max	QPSK	23.15	1.05	24.20	30.00	PASS
Band4	1.4	20175	3	#0	QPSK	23.12	1.05	24.17	30.00	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.05	1.05	24.10	30.00	PASS
Band4	1.4	20175	3	#Max	QPSK	23.09	1.05	24.14	30.00	PASS
Band4	1.4	20175	6	#0	QPSK	22.07	1.05	23.12	30.00	PASS
Band4	1.4	20175	1	#0	QAM16	22.74	1.05	23.79	30.00	PASS
Band4	1.4	20175	1	#Mid	QAM16	22.72	1.05	23.77	30.00	PASS
Band4	1.4	20175	1	#Max	QAM16	22.73	1.05	23.78	30.00	PASS
Band4	1.4	20175	3	#0	QAM16	22.12	1.05	23.17	30.00	PASS
Band4	1.4	20175	3	#Mid	QAM16	22.13	1.05	23.18	30.00	PASS
Band4	1.4	20175	3	#Max	QAM16	22.15	1.05	23.20	30.00	PASS
Band4	1.4	20175	6	#0	QAM16	21.42	1.05	22.47	30.00	PASS
Band4	1.4	20393	1	#0	QPSK	23.4	1.05	24.45	30.00	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.37	1.05	24.42	30.00	PASS
Band4	1.4	20393	1	#Max	QPSK	23.33	1.05	24.38	30.00	PASS
Band4	1.4	20393	3	#0	QPSK	23.26	1.05	24.31	30.00	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.31	1.05	24.36	30.00	PASS
Band4	1.4	20393	3	#Max	QPSK	23.27	1.05	24.32	30.00	PASS
Band4	1.4	20393	6	#0	QPSK	22.22	1.05	23.27	30.00	PASS
Band4	1.4	20393	1	#0	QAM16	22.42	1.05	23.47	30.00	PASS
Band4	1.4	20393	1	#Mid	QAM16	22.39	1.05	23.44	30.00	PASS

Band4	1.4	20393	1	#Max	QAM16	22.31	1.05	23.36	30.00	PASS
Band4	1.4	20393	3	#0	QAM16	22.24	1.05	23.29	30.00	PASS
Band4	1.4	20393	3	#Mid	QAM16	22.19	1.05	23.24	30.00	PASS
Band4	1.4	20393	3	#Max	QAM16	22.17	1.05	23.22	30.00	PASS
Band4	1.4	20393	6	#0	QAM16	21.32	1.05	22.37	30.00	PASS
Band4	3	19965	1	#0	QPSK	23.15	1.05	24.20	30.00	PASS
Band4	3	19965	1	#Mid	QPSK	23.13	1.05	24.18	30.00	PASS
Band4	3	19965	1	#Max	QPSK	22.99	1.05	24.04	30.00	PASS
Band4	3	19965	8	#0	QPSK	22.22	1.05	23.27	30.00	PASS
Band4	3	19965	8	#Mid	QPSK	22.24	1.05	23.29	30.00	PASS
Band4	3	19965	8	#Max	QPSK	22.15	1.05	23.20	30.00	PASS
Band4	3	19965	15	#0	QPSK	22.19	1.05	23.24	30.00	PASS
Band4	3	19965	1	#0	QAM16	23.83	1.05	24.88	30.00	PASS
Band4	3	19965	1	#Mid	QAM16	23.86	1.05	24.91	30.00	PASS
Band4	3	19965	1	#Max	QAM16	23.74	1.05	24.79	30.00	PASS
Band4	3	19965	8	#0	QAM16	21.29	1.05	22.34	30.00	PASS
Band4	3	19965	8	#Mid	QAM16	21.31	1.05	22.36	30.00	PASS
Band4	3	19965	8	#Max	QAM16	21.06	1.05	22.11	30.00	PASS
Band4	3	19965	15	#0	QAM16	21.33	1.05	22.38	30.00	PASS
Band4	3	20175	1	#0	QPSK	23.2	1.05	24.25	30.00	PASS
Band4	3	20175	1	#Mid	QPSK	23.18	1.05	24.23	30.00	PASS
Band4	3	20175	1	#Max	QPSK	23.13	1.05	24.18	30.00	PASS
Band4	3	20175	8	#0	QPSK	22.2	1.05	23.25	30.00	PASS
Band4	3	20175	8	#Mid	QPSK	22.16	1.05	23.21	30.00	PASS
Band4	3	20175	8	#Max	QPSK	22.09	1.05	23.14	30.00	PASS
Band4	3	20175	15	#0	QPSK	22.11	1.05	23.16	30.00	PASS
Band4	3	20175	1	#0	QAM16	22.78	1.05	23.83	30.00	PASS
Band4	3	20175	1	#Mid	QAM16	22.71	1.05	23.76	30.00	PASS
Band4	3	20175	1	#Max	QAM16	22.72	1.05	23.77	30.00	PASS
Band4	3	20175	8	#0	QAM16	21.36	1.05	22.41	30.00	PASS
Band4	3	20175	8	#Mid	QAM16	21.32	1.05	22.37	30.00	PASS
Band4	3	20175	8	#Max	QAM16	21.35	1.05	22.40	30.00	PASS
Band4	3	20175	15	#0	QAM16	21.23	1.05	22.28	30.00	PASS
Band4	3	20385	1	#0	QPSK	23.41	1.05	24.46	30.00	PASS
Band4	3	20385	1	#Mid	QPSK	23.36	1.05	24.41	30.00	PASS
Band4	3	20385	1	#Max	QPSK	23.35	1.05	24.40	30.00	PASS
Band4	3	20385	8	#0	QPSK	22.25	1.05	23.30	30.00	PASS
Band4	3	20385	8	#Mid	QPSK	22.26	1.05	23.31	30.00	PASS
Band4	3	20385	8	#Max	QPSK	22.25	1.05	23.30	30.00	PASS
Band4	3	20385	15	#0	QPSK	22.16	1.05	23.21	30.00	PASS
Band4	3	20385	1	#0	QAM16	22.37	1.05	23.42	30.00	PASS
Band4	3	20385	1	#Mid	QAM16	22.37	1.05	23.42	30.00	PASS
Band4	3	20385	1	#Max	QAM16	22.34	1.05	23.39	30.00	PASS
Band4	3	20385	8	#0	QAM16	21.42	1.05	22.47	30.00	PASS

Band4	3	20385	8	#Mid	QAM16	21.37	1.05	22.42	30.00	PASS
Band4	3	20385	8	#Max	QAM16	21.37	1.05	22.42	30.00	PASS
Band4	3	20385	15	#0	QAM16	21.25	1.05	22.30	30.00	PASS
Band4	5	19975	1	#0	QPSK	23.13	1.05	24.18	30.00	PASS
Band4	5	19975	1	#Mid	QPSK	23.02	1.05	24.07	30.00	PASS
Band4	5	19975	1	#Max	QPSK	23.01	1.05	24.06	30.00	PASS
Band4	5	19975	12	#0	QPSK	22.24	1.05	23.29	30.00	PASS
Band4	5	19975	12	#Mid	QPSK	22.17	1.05	23.22	30.00	PASS
Band4	5	19975	12	#Max	QPSK	22.09	1.05	23.14	30.00	PASS
Band4	5	19975	25	#0	QPSK	22.14	1.05	23.19	30.00	PASS
Band4	5	19975	1	#0	QAM16	22.7	1.05	23.75	30.00	PASS
Band4	5	19975	1	#Mid	QAM16	22.58	1.05	23.63	30.00	PASS
Band4	5	19975	1	#Max	QAM16	22.6	1.05	23.65	30.00	PASS
Band4	5	19975	12	#0	QAM16	21.25	1.05	22.30	30.00	PASS
Band4	5	19975	12	#Mid	QAM16	21.07	1.05	22.12	30.00	PASS
Band4	5	19975	12	#Max	QAM16	21.1	1.05	22.15	30.00	PASS
Band4	5	19975	25	#0	QAM16	21.32	1.05	22.37	30.00	PASS
Band4	5	20175	1	#0	QPSK	23.26	1.05	24.31	30.00	PASS
Band4	5	20175	1	#Mid	QPSK	23.23	1.05	24.28	30.00	PASS
Band4	5	20175	1	#Max	QPSK	23.25	1.05	24.30	30.00	PASS
Band4	5	20175	12	#0	QPSK	22.26	1.05	23.31	30.00	PASS
Band4	5	20175	12	#Mid	QPSK	22.17	1.05	23.22	30.00	PASS
Band4	5	20175	12	#Max	QPSK	22.06	1.05	23.11	30.00	PASS
Band4	5	20175	25	#0	QPSK	22.06	1.05	23.11	30.00	PASS
Band4	5	20175	1	#0	QAM16	22.82	1.05	23.87	30.00	PASS
Band4	5	20175	1	#Mid	QAM16	22.72	1.05	23.77	30.00	PASS
Band4	5	20175	1	#Max	QAM16	22.8	1.05	23.85	30.00	PASS
Band4	5	20175	12	#0	QAM16	21.11	1.05	22.16	30.00	PASS
Band4	5	20175	12	#Mid	QAM16	21.01	1.05	22.06	30.00	PASS
Band4	5	20175	12	#Max	QAM16	21.09	1.05	22.14	30.00	PASS
Band4	5	20175	25	#0	QAM16	21.22	1.05	22.27	30.00	PASS
Band4	5	20375	1	#0	QPSK	22.99	1.05	24.04	30.00	PASS
Band4	5	20375	1	#Mid	QPSK	22.9	1.05	23.95	30.00	PASS
Band4	5	20375	1	#Max	QPSK	22.89	1.05	23.94	30.00	PASS
Band4	5	20375	12	#0	QPSK	22.2	1.05	23.25	30.00	PASS
Band4	5	20375	12	#Mid	QPSK	22.24	1.05	23.29	30.00	PASS
Band4	5	20375	12	#Max	QPSK	22.19	1.05	23.24	30.00	PASS
Band4	5	20375	25	#0	QPSK	22.15	1.05	23.20	30.00	PASS
Band4	5	20375	1	#0	QAM16	23.17	1.05	24.22	30.00	PASS
Band4	5	20375	1	#Mid	QAM16	23.16	1.05	24.21	30.00	PASS
Band4	5	20375	1	#Max	QAM16	23.14	1.05	24.19	30.00	PASS
Band4	5	20375	12	#0	QAM16	21.29	1.05	22.34	30.00	PASS
Band4	5	20375	12	#Mid	QAM16	21.31	1.05	22.36	30.00	PASS
Band4	5	20375	12	#Max	QAM16	21.26	1.05	22.31	30.00	PASS

Band4	5	20375	25	#0	QAM16	21.44	1.05	22.49	30.00	PASS
Band4	10	20000	1	#0	QPSK	23.15	1.05	24.20	30.00	PASS
Band4	10	20000	1	#Mid	QPSK	23.03	1.05	24.08	30.00	PASS
Band4	10	20000	1	#Max	QPSK	23.04	1.05	24.09	30.00	PASS
Band4	10	20000	25	#0	QPSK	22.07	1.05	23.12	30.00	PASS
Band4	10	20000	25	#Mid	QPSK	22.18	1.05	23.23	30.00	PASS
Band4	10	20000	25	#Max	QPSK	22.04	1.05	23.09	30.00	PASS
Band4	10	20000	50	#0	QPSK	22.15	1.05	23.20	30.00	PASS
Band4	10	20000	1	#0	QAM16	23.86	1.05	24.91	30.00	PASS
Band4	10	20000	1	#Mid	QAM16	23.75	1.05	24.80	30.00	PASS
Band4	10	20000	1	#Max	QAM16	23.82	1.05	24.87	30.00	PASS
Band4	10	20000	25	#0	QAM16	21.25	1.05	22.30	30.00	PASS
Band4	10	20000	25	#Mid	QAM16	21.28	1.05	22.33	30.00	PASS
Band4	10	20000	25	#Max	QAM16	21.23	1.05	22.28	30.00	PASS
Band4	10	20000	50	#0	QAM16	21.3	1.05	22.35	30.00	PASS
Band4	10	20175	1	#0	QPSK	23.14	1.05	24.19	30.00	PASS
Band4	10	20175	1	#Mid	QPSK	23.03	1.05	24.08	30.00	PASS
Band4	10	20175	1	#Max	QPSK	23.1	1.05	24.15	30.00	PASS
Band4	10	20175	25	#0	QPSK	22.16	1.05	23.21	30.00	PASS
Band4	10	20175	25	#Mid	QPSK	22.06	1.05	23.11	30.00	PASS
Band4	10	20175	25	#Max	QPSK	22.09	1.05	23.14	30.00	PASS
Band4	10	20175	50	#0	QPSK	22.24	1.05	23.29	30.00	PASS
Band4	10	20175	1	#0	QAM16	23.43	1.05	24.48	30.00	PASS
Band4	10	20175	1	#Mid	QAM16	23.32	1.05	24.37	30.00	PASS
Band4	10	20175	1	#Max	QAM16	23.3	1.05	24.35	30.00	PASS
Band4	10	20175	25	#0	QAM16	21.33	1.05	22.38	30.00	PASS
Band4	10	20175	25	#Mid	QAM16	21.31	1.05	22.36	30.00	PASS
Band4	10	20175	25	#Max	QAM16	21.33	1.05	22.38	30.00	PASS
Band4	10	20175	50	#0	QAM16	21.32	1.05	22.37	30.00	PASS
Band4	10	20350	1	#0	QPSK	23.34	1.05	24.39	30.00	PASS
Band4	10	20350	1	#Mid	QPSK	23.3	1.05	24.35	30.00	PASS
Band4	10	20350	1	#Max	QPSK	23.28	1.05	24.33	30.00	PASS
Band4	10	20350	25	#0	QPSK	22.27	1.05	23.32	30.00	PASS
Band4	10	20350	25	#Mid	QPSK	22.15	1.05	23.20	30.00	PASS
Band4	10	20350	25	#Max	QPSK	22.24	1.05	23.29	30.00	PASS
Band4	10	20350	50	#0	QPSK	22.22	1.05	23.27	30.00	PASS
Band4	10	20350	1	#0	QAM16	23.34	1.05	24.39	30.00	PASS
Band4	10	20350	1	#Mid	QAM16	23.32	1.05	24.37	30.00	PASS
Band4	10	20350	1	#Max	QAM16	23.33	1.05	24.38	30.00	PASS
Band4	10	20350	25	#0	QAM16	21.37	1.05	22.42	30.00	PASS
Band4	10	20350	25	#Mid	QAM16	21.38	1.05	22.43	30.00	PASS
Band4	10	20350	25	#Max	QAM16	21.35	1.05	22.40	30.00	PASS
Band4	10	20350	50	#0	QAM16	21.29	1.05	22.34	30.00	PASS
Band4	15	20025	1	#0	QPSK	23.14	1.05	24.19	30.00	PASS

Band4	15	20025	1	#Mid	QPSK	23.01	1.05	24.06	30.00	PASS
Band4	15	20025	1	#Max	QPSK	23.03	1.05	24.08	30.00	PASS
Band4	15	20025	36	#0	QPSK	22.12	1.05	23.17	30.00	PASS
Band4	15	20025	36	#Mid	QPSK	22.12	1.05	23.17	30.00	PASS
Band4	15	20025	36	#Max	QPSK	22.14	1.05	23.19	30.00	PASS
Band4	15	20025	75	#0	QPSK	22.07	1.05	23.12	30.00	PASS
Band4	15	20025	1	#0	QAM16	23.84	1.05	24.89	30.00	PASS
Band4	15	20025	1	#Mid	QAM16	23.74	1.05	24.79	30.00	PASS
Band4	15	20025	1	#Max	QAM16	23.81	1.05	24.86	30.00	PASS
Band4	15	20025	36	#0	QAM16	21.28	1.05	22.33	30.00	PASS
Band4	15	20025	36	#Mid	QAM16	21.22	1.05	22.27	30.00	PASS
Band4	15	20025	36	#Max	QAM16	21.17	1.05	22.22	30.00	PASS
Band4	15	20025	75	#0	QAM16	21.17	1.05	22.22	30.00	PASS
Band4	15	20175	1	#0	QPSK	23.11	1.05	24.16	30.00	PASS
Band4	15	20175	1	#Mid	QPSK	23.04	1.05	24.09	30.00	PASS
Band4	15	20175	1	#Max	QPSK	22.95	1.05	24.00	30.00	PASS
Band4	15	20175	36	#0	QPSK	22.21	1.05	23.26	30.00	PASS
Band4	15	20175	36	#Mid	QPSK	22.13	1.05	23.18	30.00	PASS
Band4	15	20175	36	#Max	QPSK	22.14	1.05	23.19	30.00	PASS
Band4	15	20175	75	#0	QPSK	22.15	1.05	23.20	30.00	PASS
Band4	15	20175	1	#0	QAM16	23.43	1.05	24.48	30.00	PASS
Band4	15	20175	1	#Mid	QAM16	23.28	1.05	24.33	30.00	PASS
Band4	15	20175	1	#Max	QAM16	23.18	1.05	24.23	30.00	PASS
Band4	15	20175	36	#0	QAM16	21.32	1.05	22.37	30.00	PASS
Band4	15	20175	36	#Mid	QAM16	21.33	1.05	22.38	30.00	PASS
Band4	15	20175	36	#Max	QAM16	21.36	1.05	22.41	30.00	PASS
Band4	15	20175	75	#0	QAM16	21.22	1.05	22.27	30.00	PASS
Band4	15	20325	1	#0	QPSK	23.21	1.05	24.26	30.00	PASS
Band4	15	20325	1	#Mid	QPSK	23.16	1.05	24.21	30.00	PASS
Band4	15	20325	1	#Max	QPSK	23.14	1.05	24.19	30.00	PASS
Band4	15	20325	36	#0	QPSK	22.29	1.05	23.34	30.00	PASS
Band4	15	20325	36	#Mid	QPSK	22.19	1.05	23.24	30.00	PASS
Band4	15	20325	36	#Max	QPSK	22.23	1.05	23.28	30.00	PASS
Band4	15	20325	75	#0	QPSK	22.08	1.05	23.13	30.00	PASS
Band4	15	20325	1	#0	QAM16	23.7	1.05	24.75	30.00	PASS
Band4	15	20325	1	#Mid	QAM16	23.56	1.05	24.61	30.00	PASS
Band4	15	20325	1	#Max	QAM16	23.6	1.05	24.65	30.00	PASS
Band4	15	20325	36	#0	QAM16	21.22	1.05	22.27	30.00	PASS
Band4	15	20325	36	#Mid	QAM16	21.17	1.05	22.22	30.00	PASS
Band4	15	20325	36	#Max	QAM16	21.19	1.05	22.24	30.00	PASS
Band4	15	20325	75	#0	QAM16	21.3	1.05	22.35	30.00	PASS
Band4	20	20050	1	#0	QPSK	23.46	1.05	24.51	30.00	PASS
Band4	20	20050	1	#Mid	QPSK	23.26	1.05	24.31	30.00	PASS
Band4	20	20050	1	#Max	QPSK	23.25	1.05	24.30	30.00	PASS

Band4	20	20050	50	#0	QPSK	22.15	1.05	23.20	30.00	PASS
Band4	20	20050	50	#Mid	QPSK	22.19	1.05	23.24	30.00	PASS
Band4	20	20050	50	#Max	QPSK	22.12	1.05	23.17	30.00	PASS
Band4	20	20050	100	#0	QPSK	22.08	1.05	23.13	30.00	PASS
Band4	20	20050	1	#0	QAM16	22.91	1.05	23.96	30.00	PASS
Band4	20	20050	1	#Mid	QAM16	22.7	1.05	23.75	30.00	PASS
Band4	20	20050	1	#Max	QAM16	22.72	1.05	23.77	30.00	PASS
Band4	20	20050	50	#0	QAM16	21.36	1.05	22.41	30.00	PASS
Band4	20	20050	50	#Mid	QAM16	21.29	1.05	22.34	30.00	PASS
Band4	20	20050	50	#Max	QAM16	21.25	1.05	22.30	30.00	PASS
Band4	20	20050	100	#0	QAM16	21.25	1.05	22.30	30.00	PASS
Band4	20	20175	1	#0	QPSK	23.38	1.05	24.43	30.00	PASS
Band4	20	20175	1	#Mid	QPSK	23.38	1.05	24.43	30.00	PASS
Band4	20	20175	1	#Max	QPSK	23.28	1.05	24.33	30.00	PASS
Band4	20	20175	50	#0	QPSK	22.14	1.05	23.19	30.00	PASS
Band4	20	20175	50	#Mid	QPSK	22.11	1.05	23.16	30.00	PASS
Band4	20	20175	50	#Max	QPSK	22.06	1.05	23.11	30.00	PASS
Band4	20	20175	100	#0	QPSK	22.24	1.05	23.29	30.00	PASS
Band4	20	20175	1	#0	QAM16	22.85	1.05	23.90	30.00	PASS
Band4	20	20175	1	#Mid	QAM16	22.78	1.05	23.83	30.00	PASS
Band4	20	20175	1	#Max	QAM16	22.7	1.05	23.75	30.00	PASS
Band4	20	20175	50	#0	QAM16	21.26	1.05	22.31	30.00	PASS
Band4	20	20175	50	#Mid	QAM16	21.29	1.05	22.34	30.00	PASS
Band4	20	20175	50	#Max	QAM16	21.22	1.05	22.27	30.00	PASS
Band4	20	20175	100	#0	QAM16	21.3	1.05	22.35	30.00	PASS
Band4	20	20300	1	#0	QPSK	23.26	1.05	24.31	30.00	PASS
Band4	20	20300	1	#Mid	QPSK	23.2	1.05	24.25	30.00	PASS
Band4	20	20300	1	#Max	QPSK	23.23	1.05	24.28	30.00	PASS
Band4	20	20300	50	#0	QPSK	22.21	1.05	23.26	30.00	PASS
Band4	20	20300	50	#Mid	QPSK	22.16	1.05	23.21	30.00	PASS
Band4	20	20300	50	#Max	QPSK	22.15	1.05	23.20	30.00	PASS
Band4	20	20300	100	#0	QPSK	22.2	1.05	23.25	30.00	PASS
Band4	20	20300	1	#0	QAM16	23.25	1.05	24.30	30.00	PASS
Band4	20	20300	1	#Mid	QAM16	23.18	1.05	24.23	30.00	PASS
Band4	20	20300	1	#Max	QAM16	23.13	1.05	24.18	30.00	PASS
Band4	20	20300	50	#0	QAM16	21.41	1.05	22.46	30.00	PASS
Band4	20	20300	50	#Mid	QAM16	21.42	1.05	22.47	30.00	PASS
Band4	20	20300	50	#Max	QAM16	21.35	1.05	22.40	30.00	PASS
Band4	20	20300	100	#0	QAM16	21.38	1.05	22.43	30.00	PASS

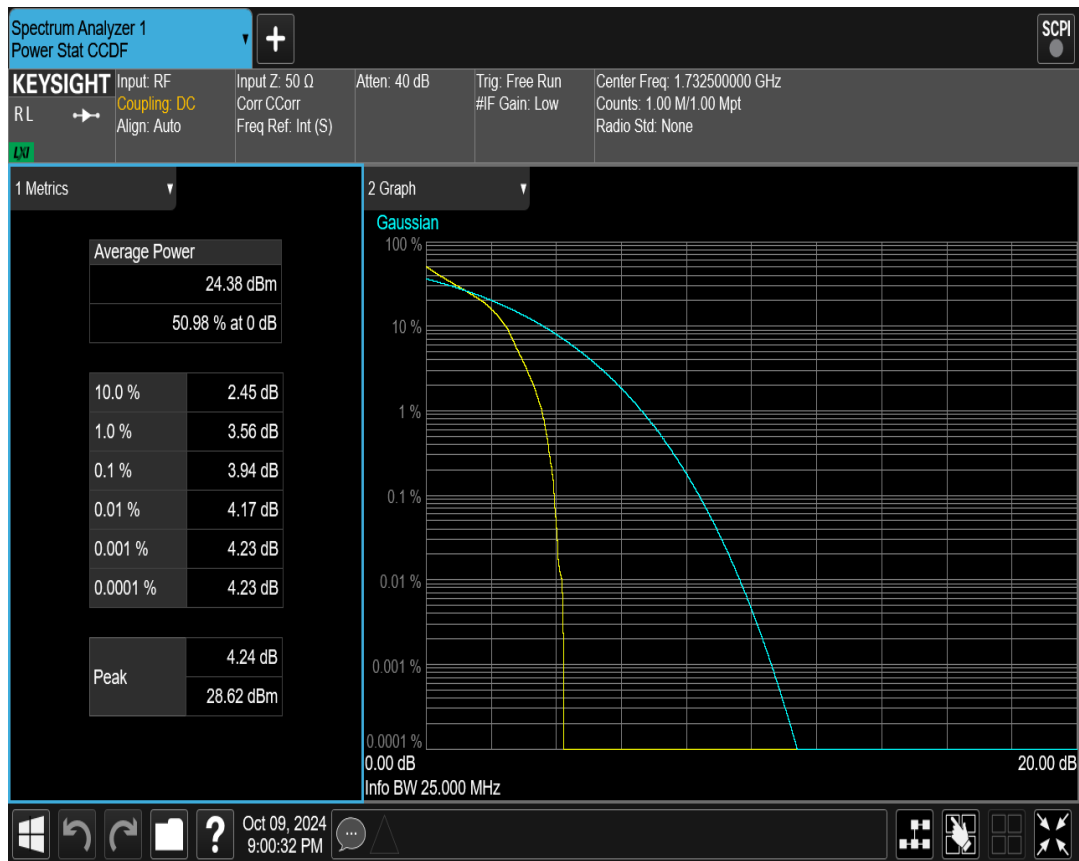
2 Frequency stability

<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	-5.92	-0.003	-2.5	2.5	PASS
Band4	20	20050	100	#0	QAM16	-0.08	0.000	-2.5	2.5	PASS
Band4	20	20175	100	#0	QPSK	6.07	0.004	-2.5	2.5	PASS
Band4	20	20175	100	#0	QAM16	5.67	0.003	-2.5	2.5	PASS
Band4	20	20300	100	#0	QPSK	-3.03	-0.002	-2.5	2.5	PASS
Band4	20	20300	100	#0	QAM16	-0.01	0.000	-2.5	2.5	PASS

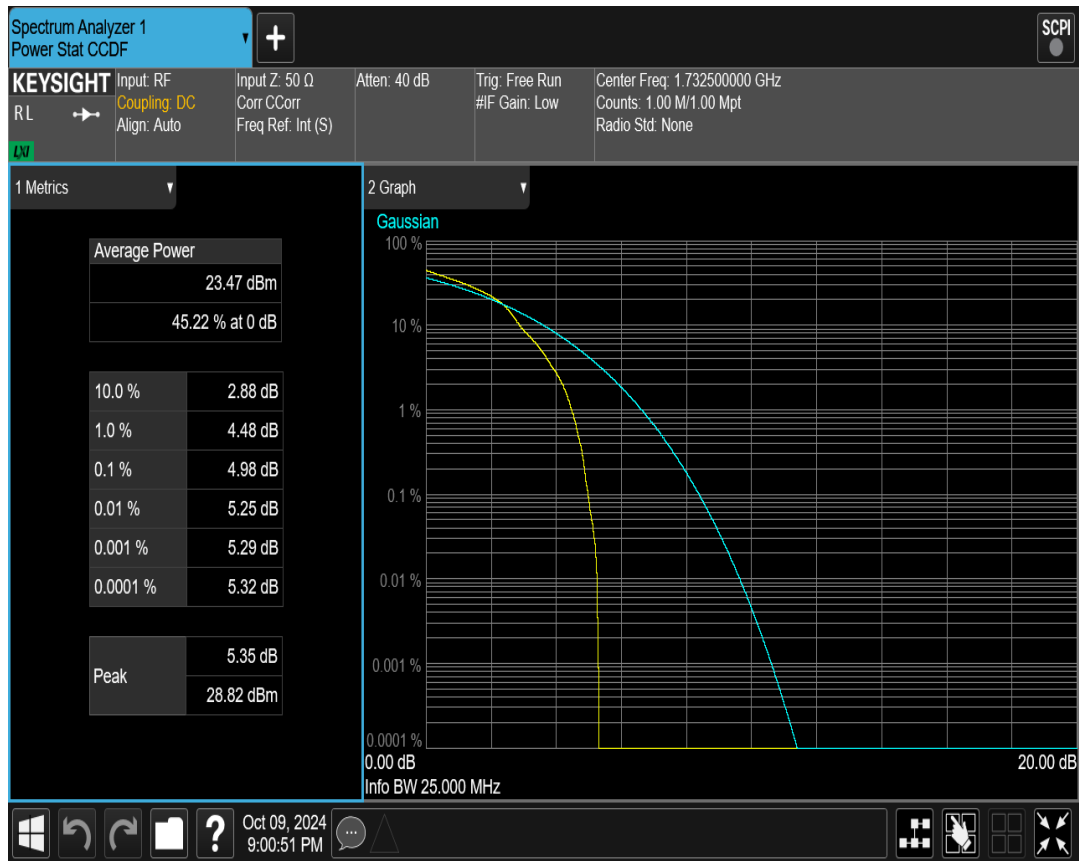
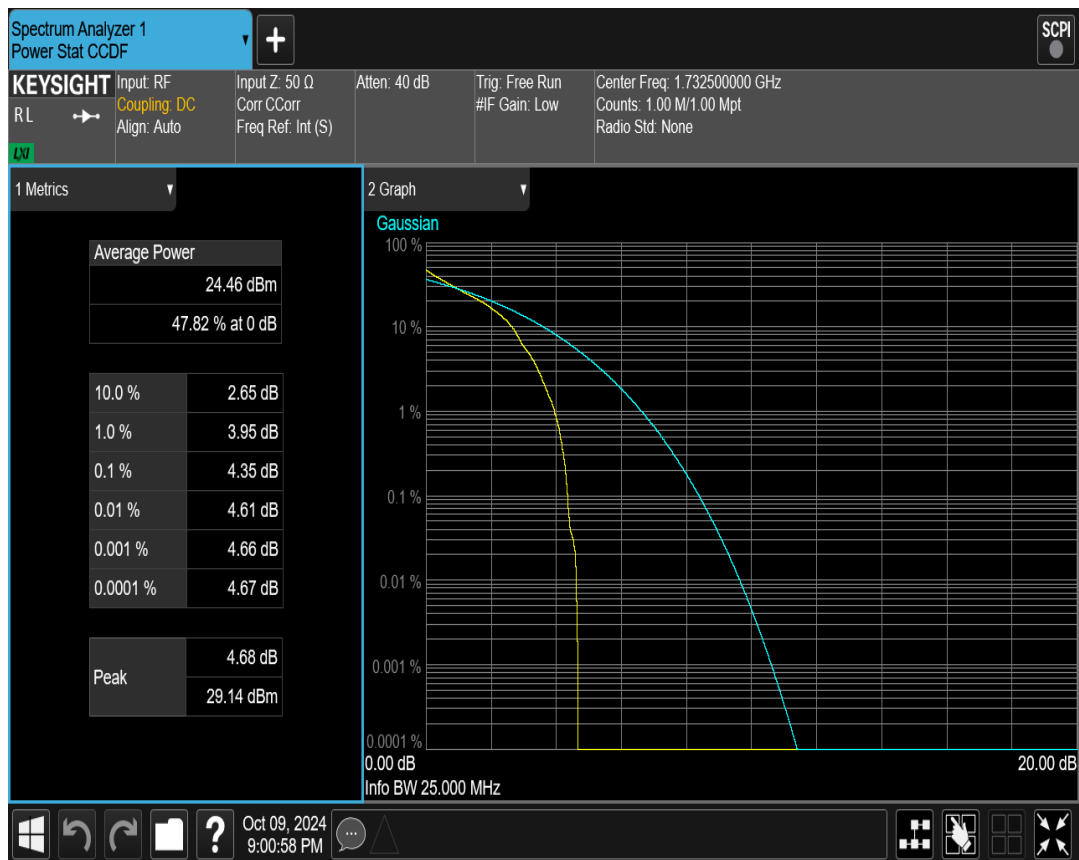
3 Peak-to-Average Ratio

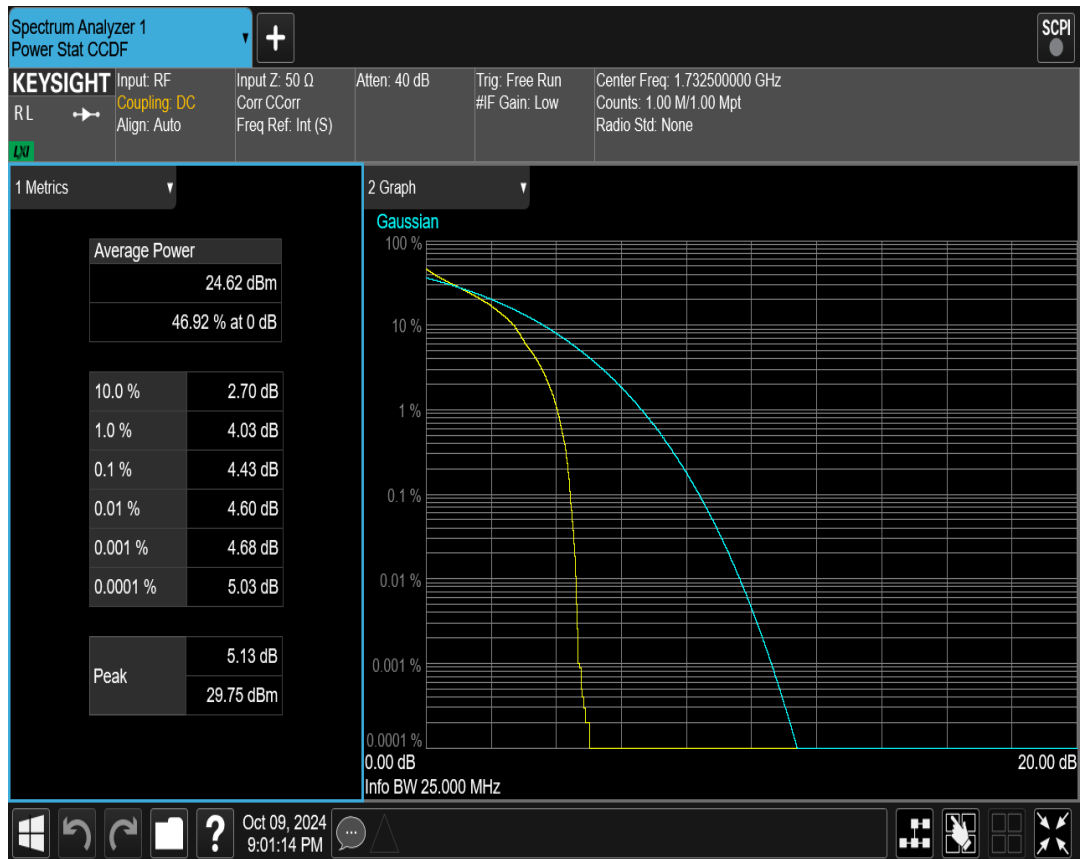
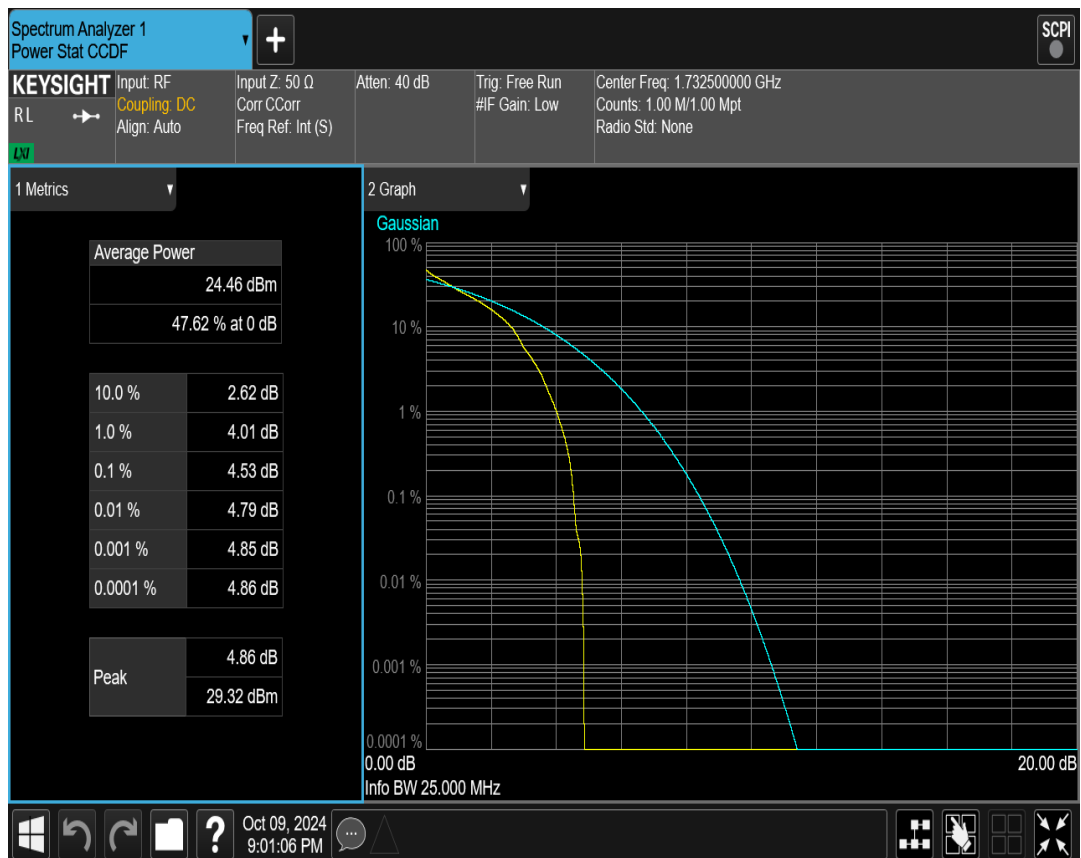
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band4	1.4	20175	1	#0	QPSK	3.94	13	PASS
Band4	1.4	20175	1	#0	QAM16	4.02	13	PASS
Band4	3	20175	1	#0	QPSK	4.04	13	PASS
Band4	3	20175	1	#0	QAM16	4.55	13	PASS
Band4	5	20175	1	#0	QPSK	4.26	13	PASS
Band4	5	20175	1	#0	QAM16	4.98	13	PASS
Band4	10	20175	1	#0	QPSK	4.35	13	PASS
Band4	10	20175	1	#0	QAM16	4.94	13	PASS
Band4	15	20175	1	#0	QPSK	4.53	13	PASS
Band4	15	20175	1	#0	QAM16	5.11	13	PASS
Band4	20	20175	1	#0	QPSK	4.43	13	PASS
Band4	20	20175	1	#0	QAM16	4.83	13	PASS

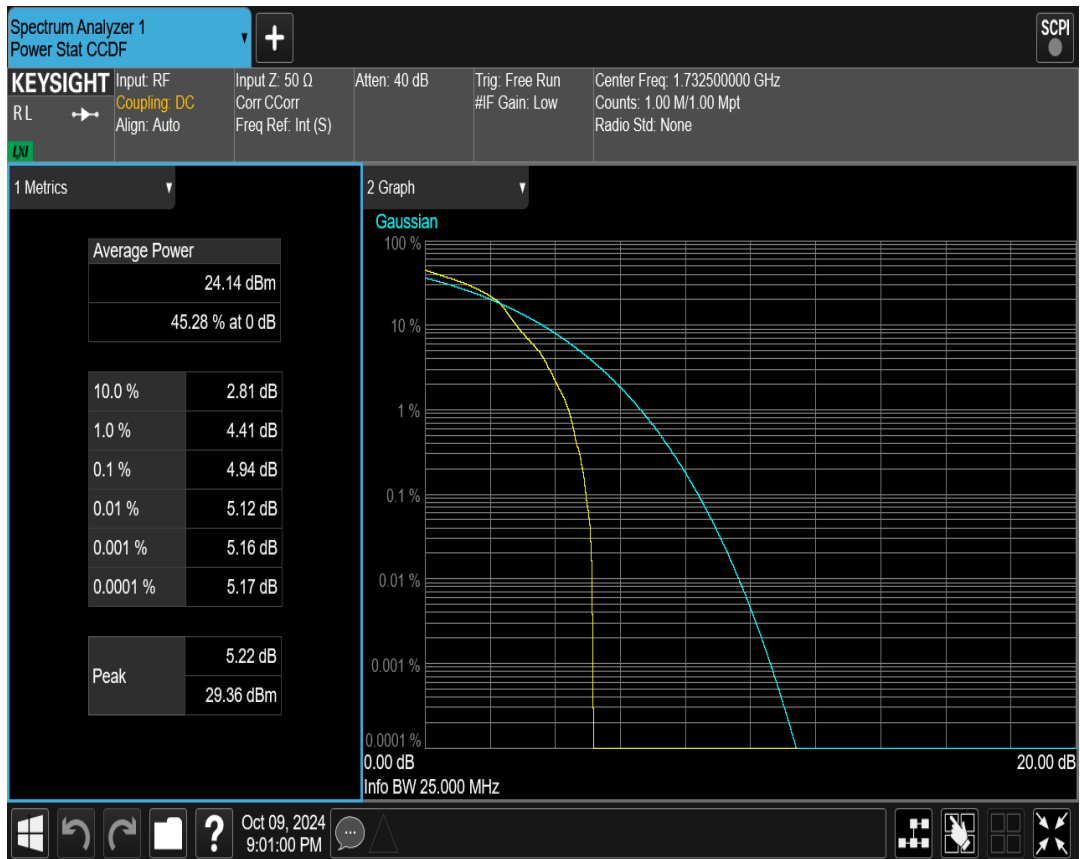
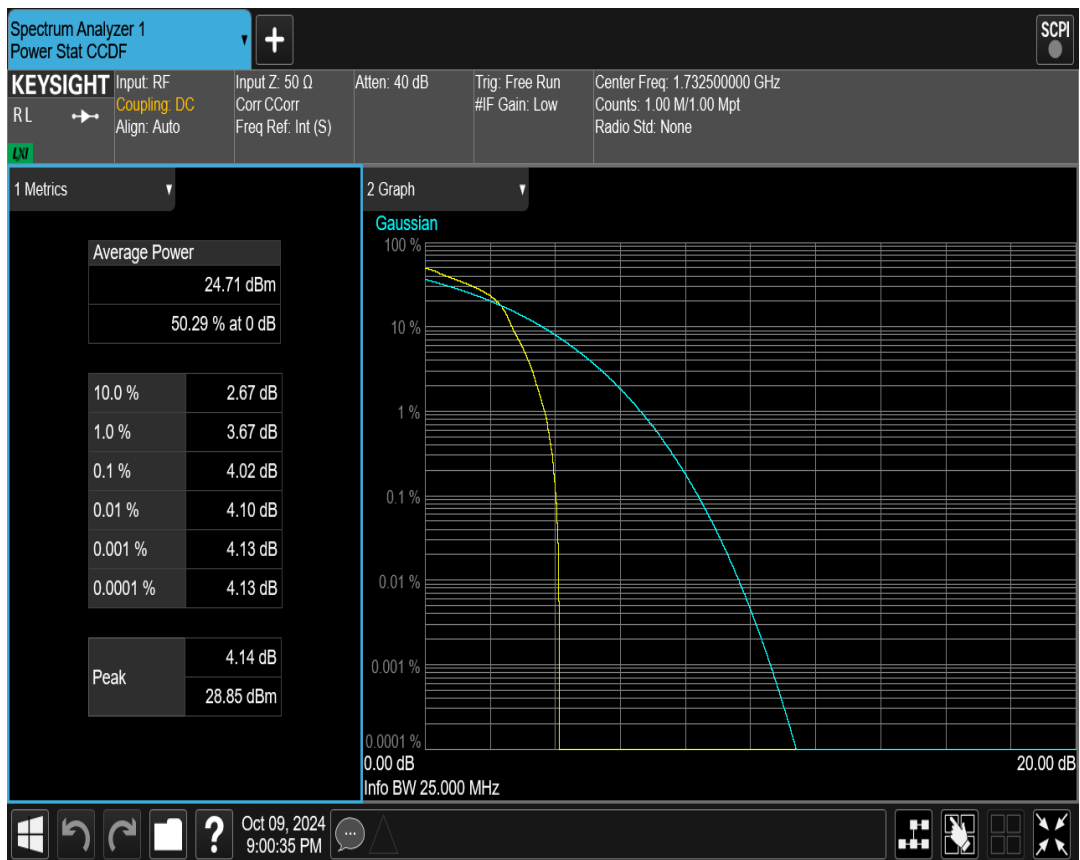
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0

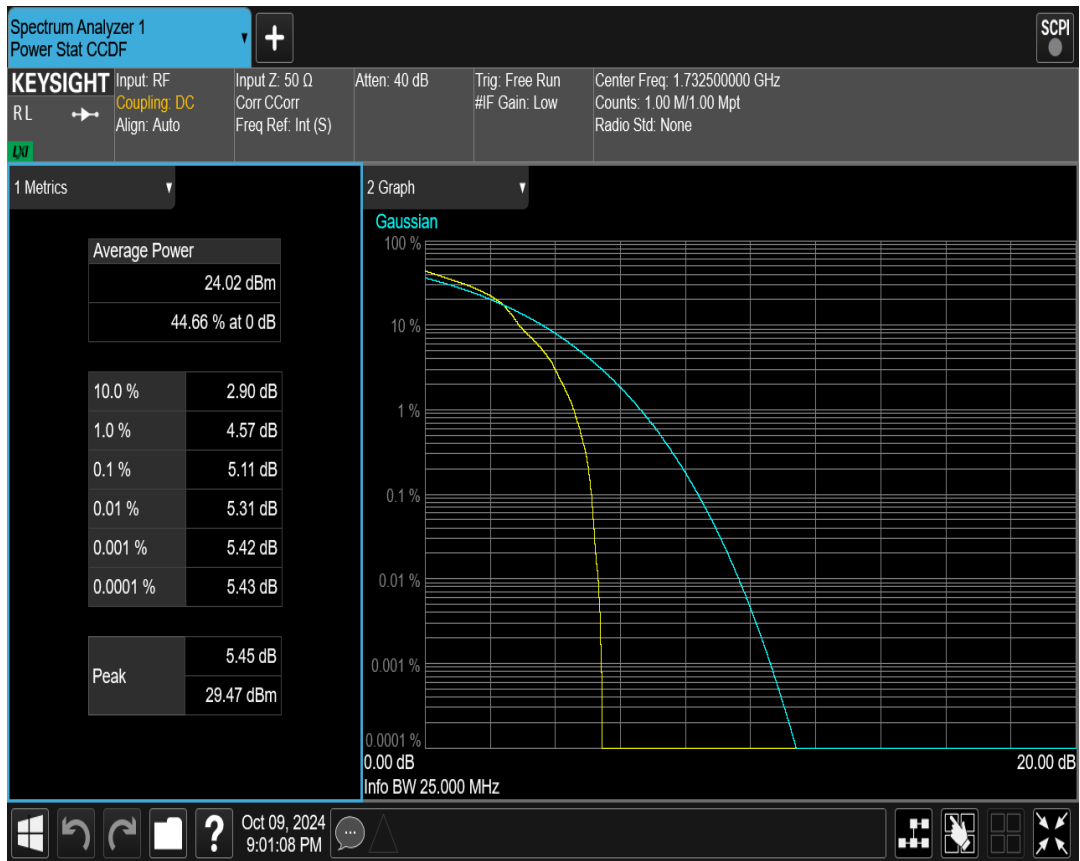
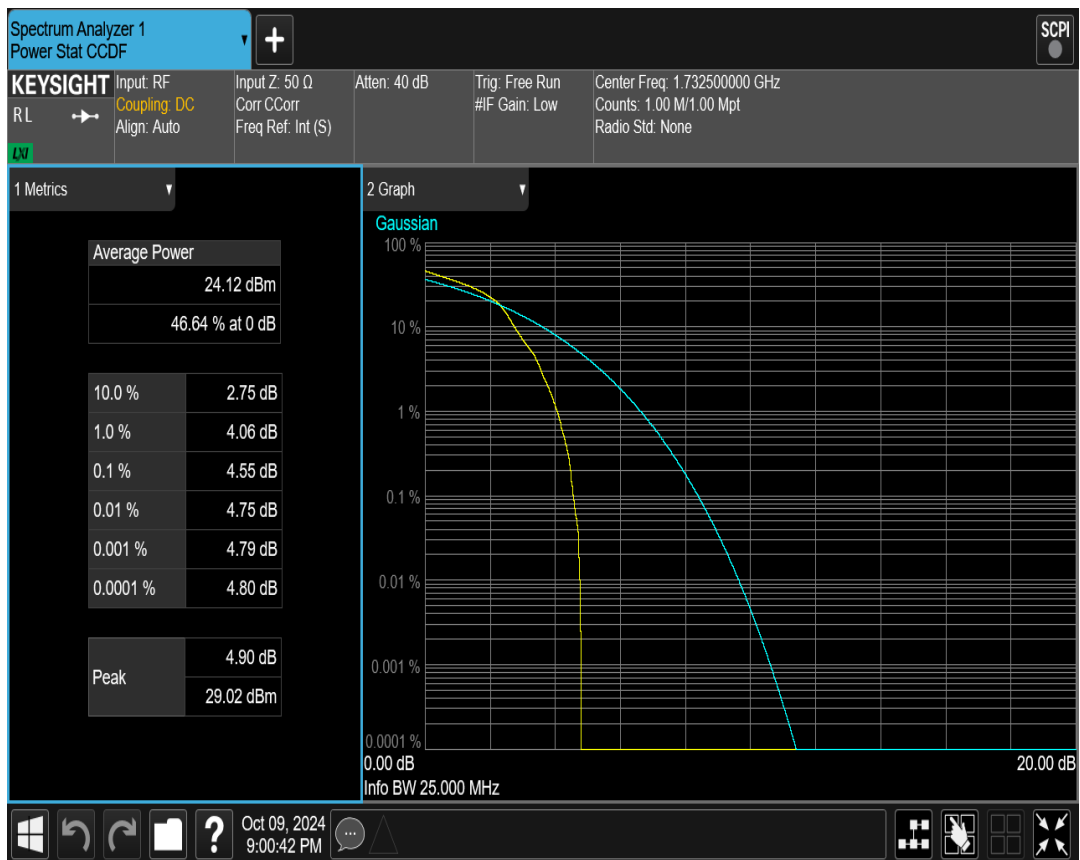


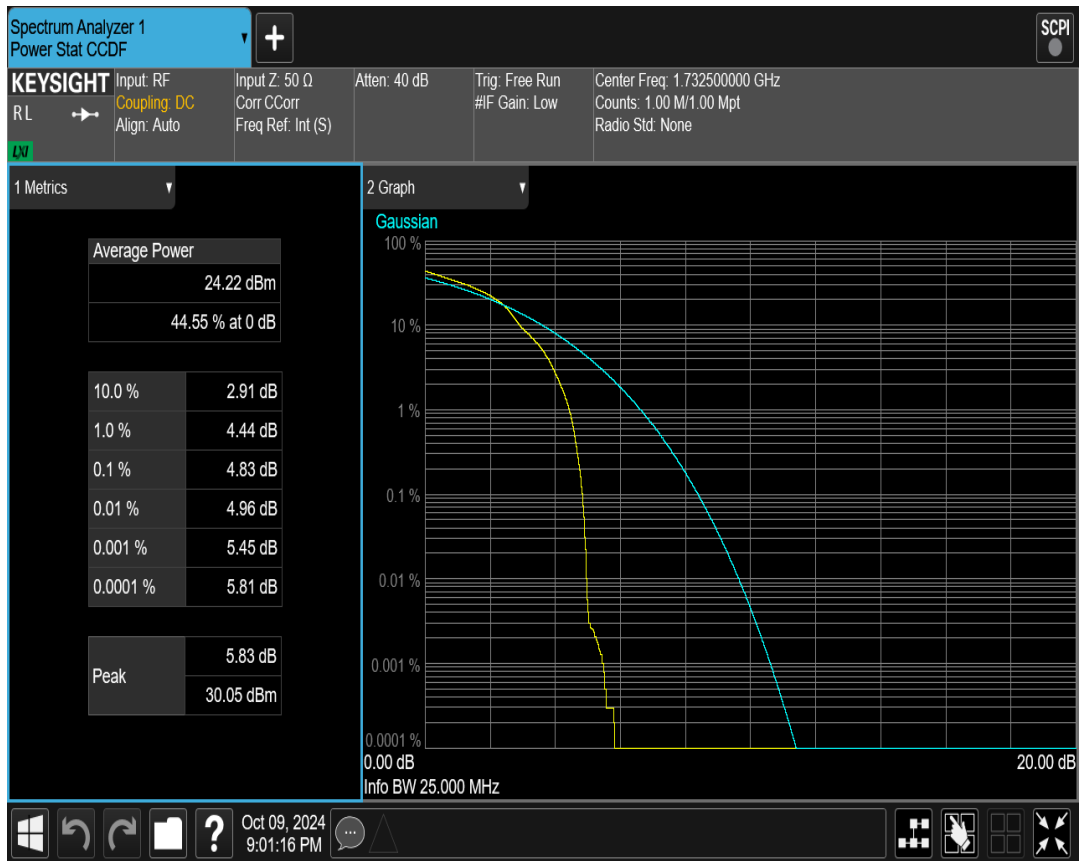
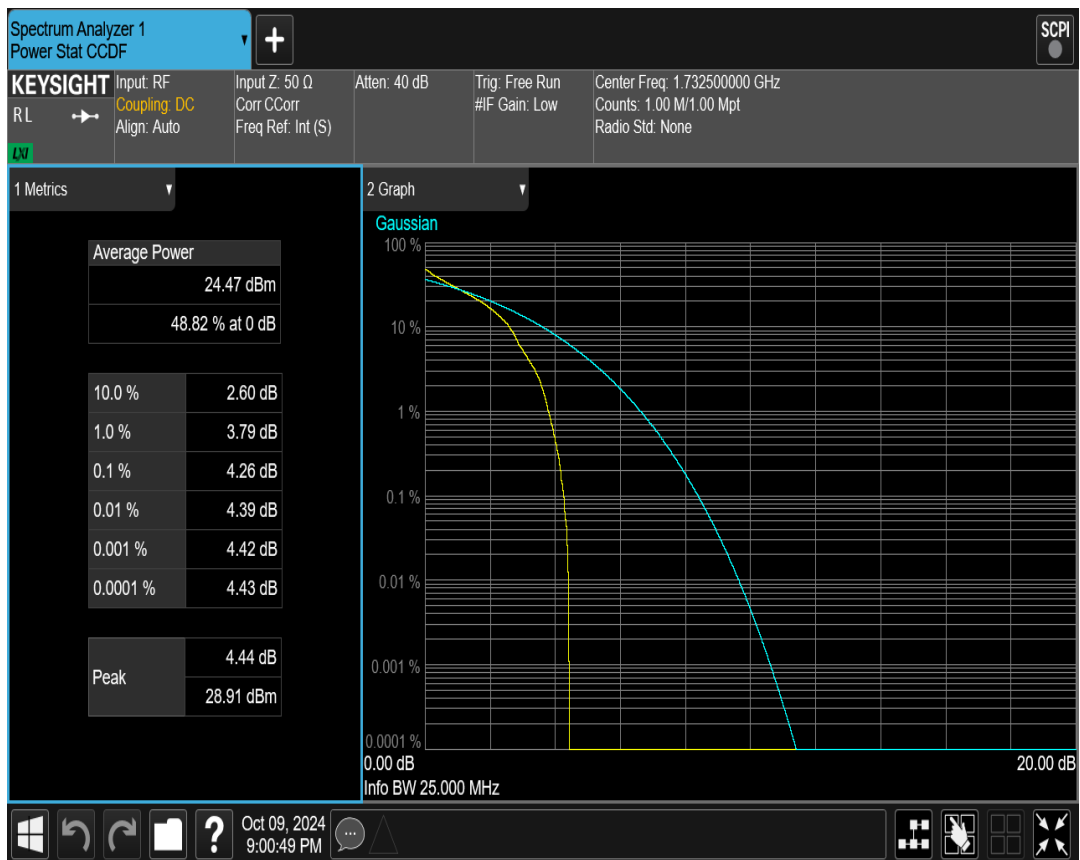
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0

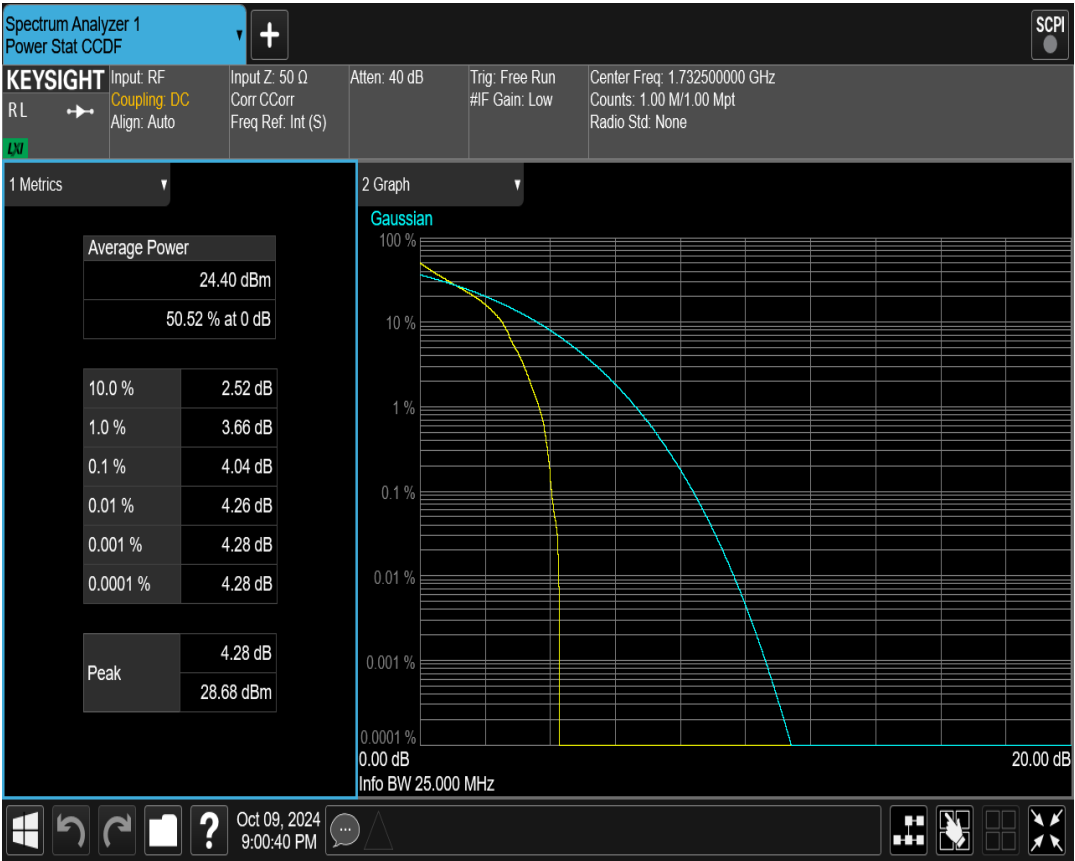
**Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0****Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0**

**Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0****Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0**

**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=3MHz Channel=20175 RB Size=1 Position=#0****Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0**

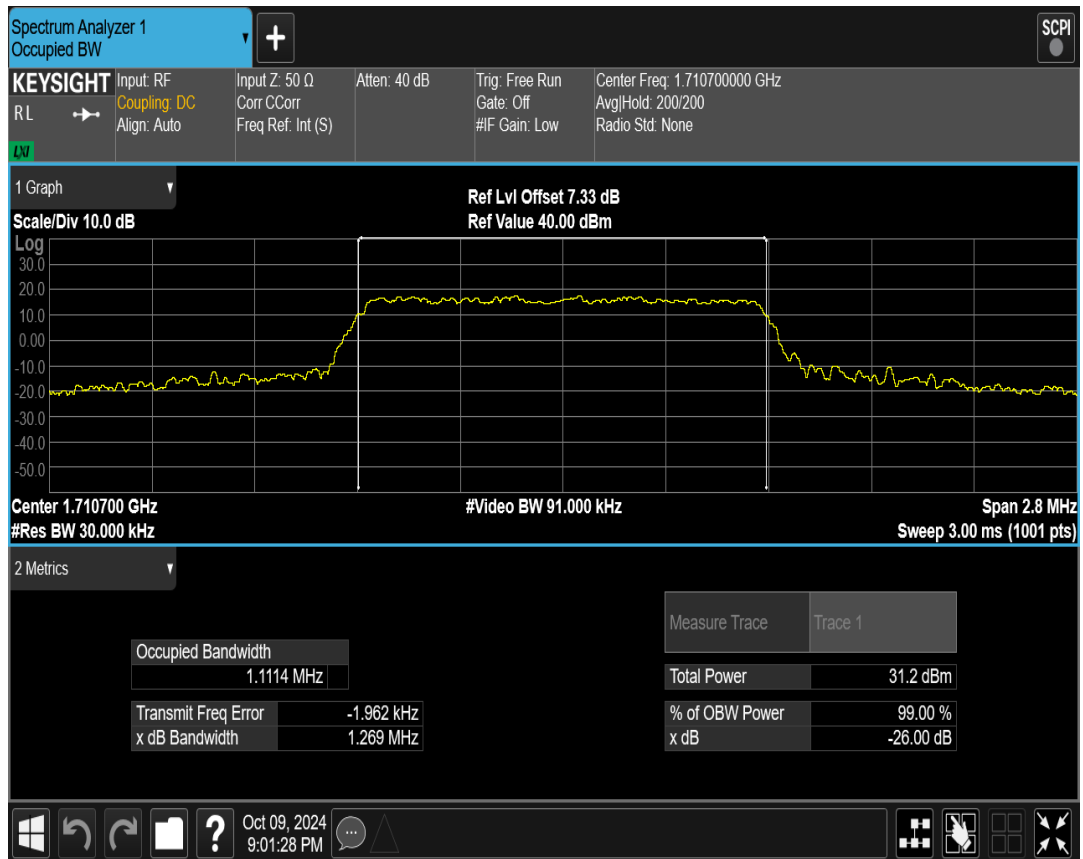
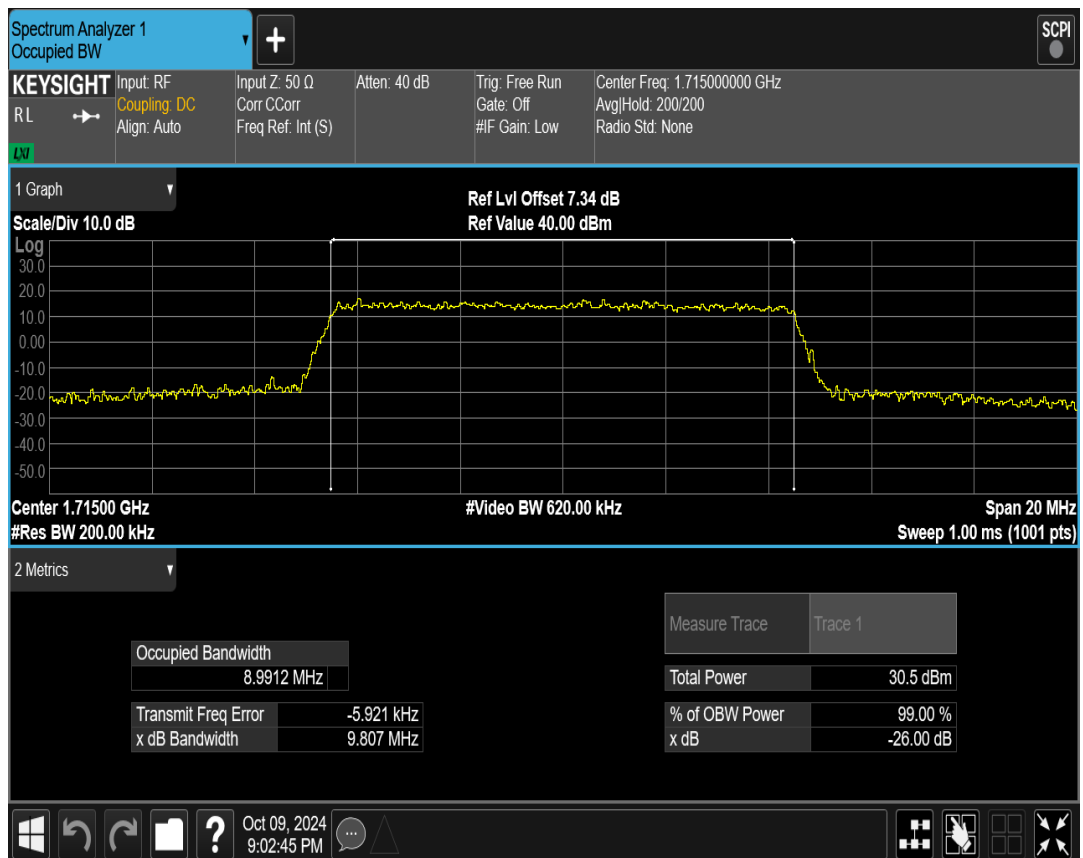
**Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0****Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0**

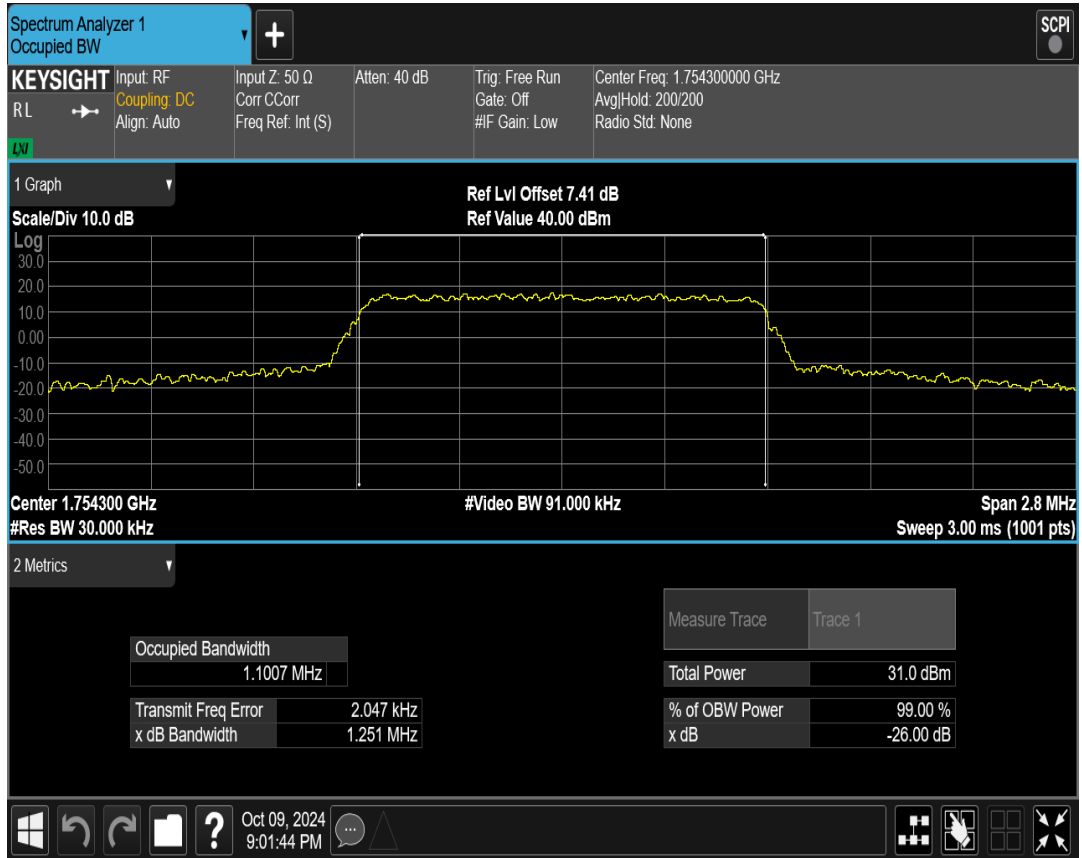
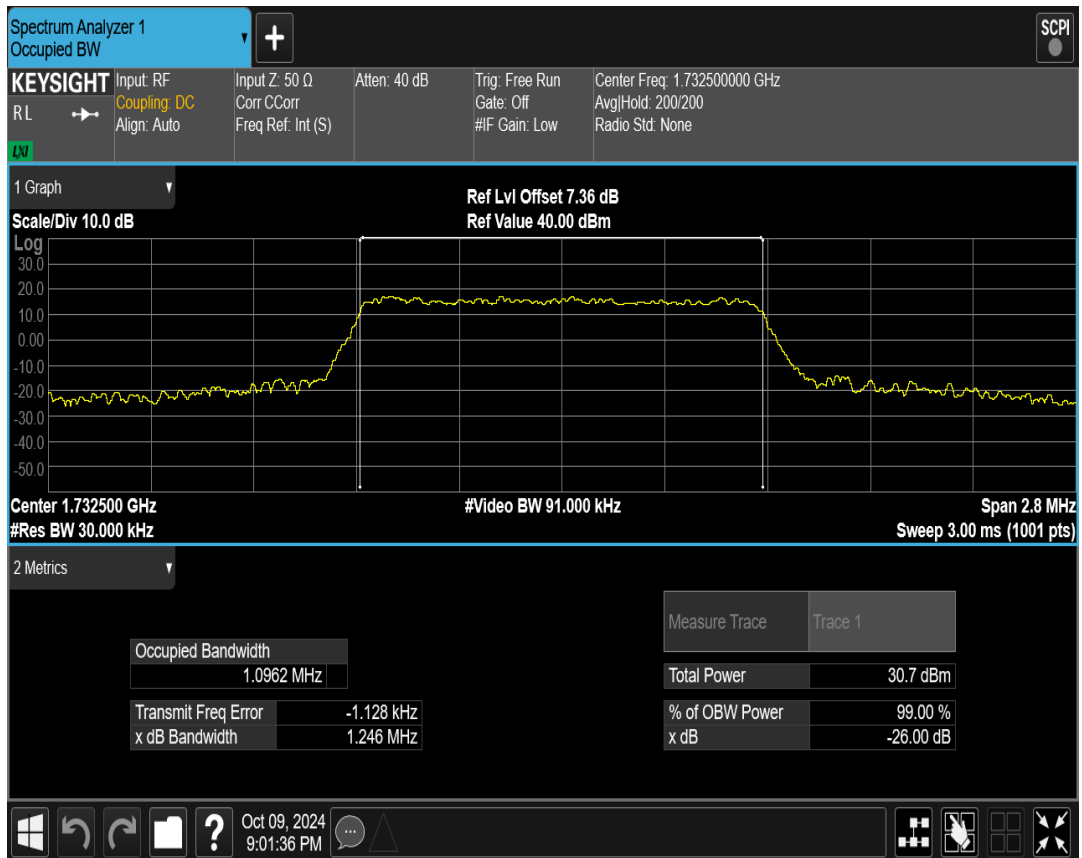


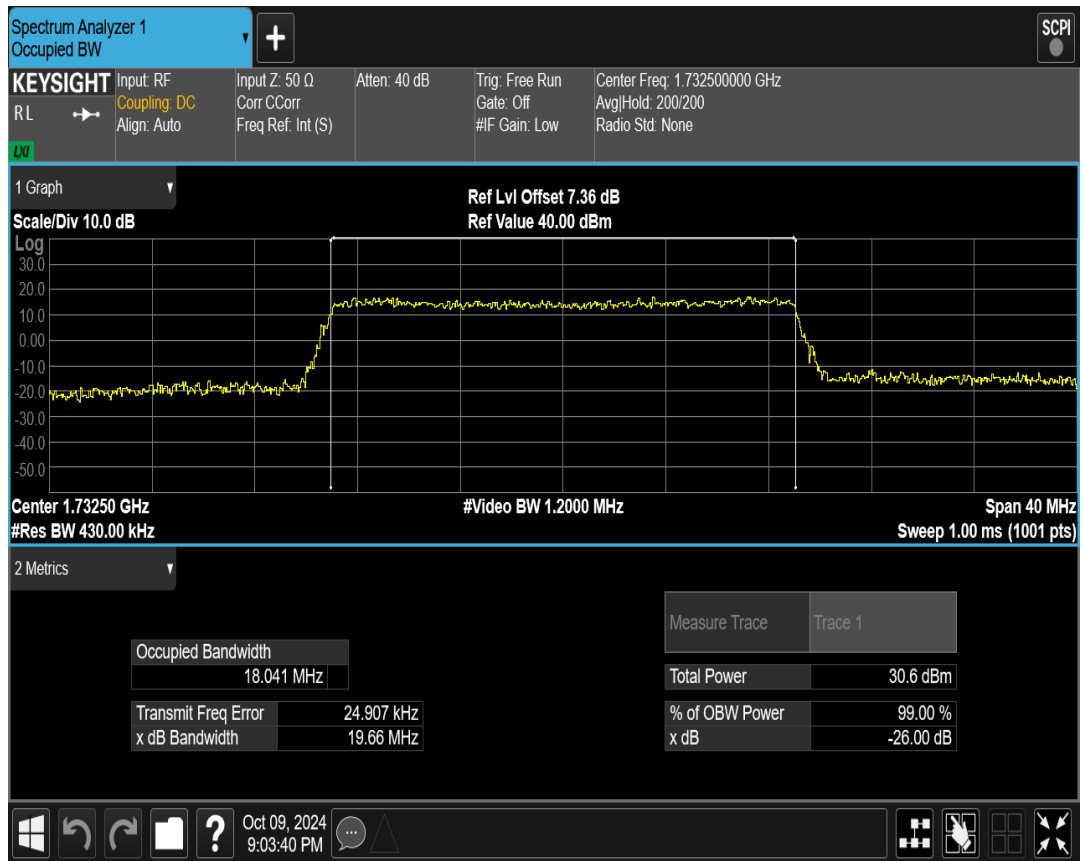
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band4	1.4	19957	6	#0	QPSK	1.106	1.250	PASS
Band4	1.4	19957	6	#0	QAM16	1.111	1.269	PASS
Band4	1.4	20175	6	#0	QPSK	1.091	1.256	PASS
Band4	1.4	20175	6	#0	QAM16	1.096	1.246	PASS
Band4	1.4	20393	6	#0	QPSK	1.100	1.245	PASS
Band4	1.4	20393	6	#0	QAM16	1.101	1.251	PASS
Band4	3	19965	15	#0	QPSK	2.722	3.057	PASS
Band4	3	19965	15	#0	QAM16	2.706	3.073	PASS
Band4	3	20175	15	#0	QPSK	2.714	3.030	PASS
Band4	3	20175	15	#0	QAM16	2.701	3.021	PASS
Band4	3	20385	15	#0	QPSK	2.711	3.091	PASS
Band4	3	20385	15	#0	QAM16	2.708	3.167	PASS
Band4	5	19975	25	#0	QPSK	4.518	4.938	PASS
Band4	5	19975	25	#0	QAM16	4.506	4.931	PASS
Band4	5	20175	25	#0	QPSK	4.504	4.978	PASS
Band4	5	20175	25	#0	QAM16	4.525	4.995	PASS
Band4	5	20375	25	#0	QPSK	4.508	4.983	PASS
Band4	5	20375	25	#0	QAM16	4.540	4.972	PASS
Band4	10	20000	50	#0	QPSK	8.996	9.809	PASS
Band4	10	20000	50	#0	QAM16	8.991	9.807	PASS
Band4	10	20175	50	#0	QPSK	8.977	9.896	PASS
Band4	10	20175	50	#0	QAM16	9.000	9.860	PASS
Band4	10	20350	50	#0	QPSK	9.048	9.871	PASS
Band4	10	20350	50	#0	QAM16	9.012	9.848	PASS
Band4	15	20025	75	#0	QPSK	13.514	14.839	PASS
Band4	15	20025	75	#0	QAM16	13.477	14.759	PASS
Band4	15	20175	75	#0	QPSK	13.480	14.709	PASS
Band4	15	20175	75	#0	QAM16	13.476	14.786	PASS
Band4	15	20325	75	#0	QPSK	13.505	15.024	PASS
Band4	15	20325	75	#0	QAM16	13.474	14.863	PASS
Band4	20	20050	100	#0	QPSK	17.935	19.384	PASS
Band4	20	20050	100	#0	QAM16	17.994	19.525	PASS
Band4	20	20175	100	#0	QPSK	18.074	19.608	PASS
Band4	20	20175	100	#0	QAM16	18.041	19.664	PASS
Band4	20	20300	100	#0	QPSK	18.022	19.854	PASS
Band4	20	20300	100	#0	QAM16	18.008	21.682	PASS

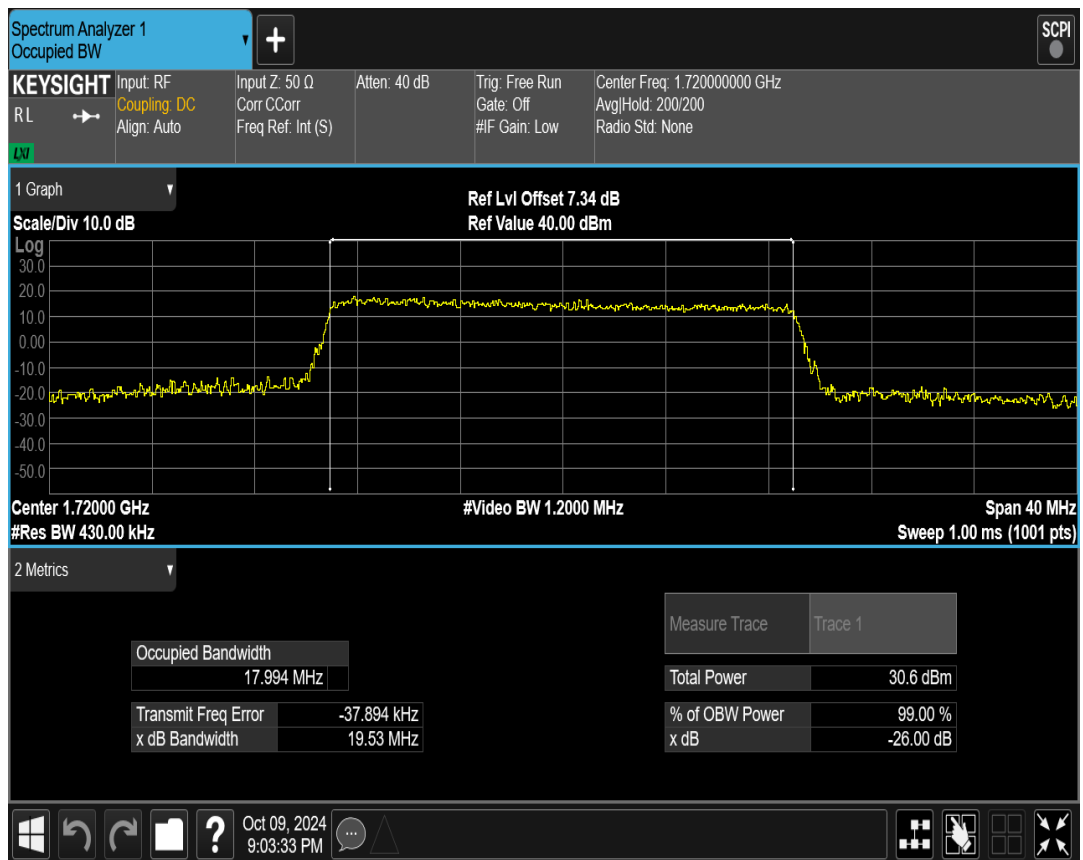
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0

**Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0****Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0**

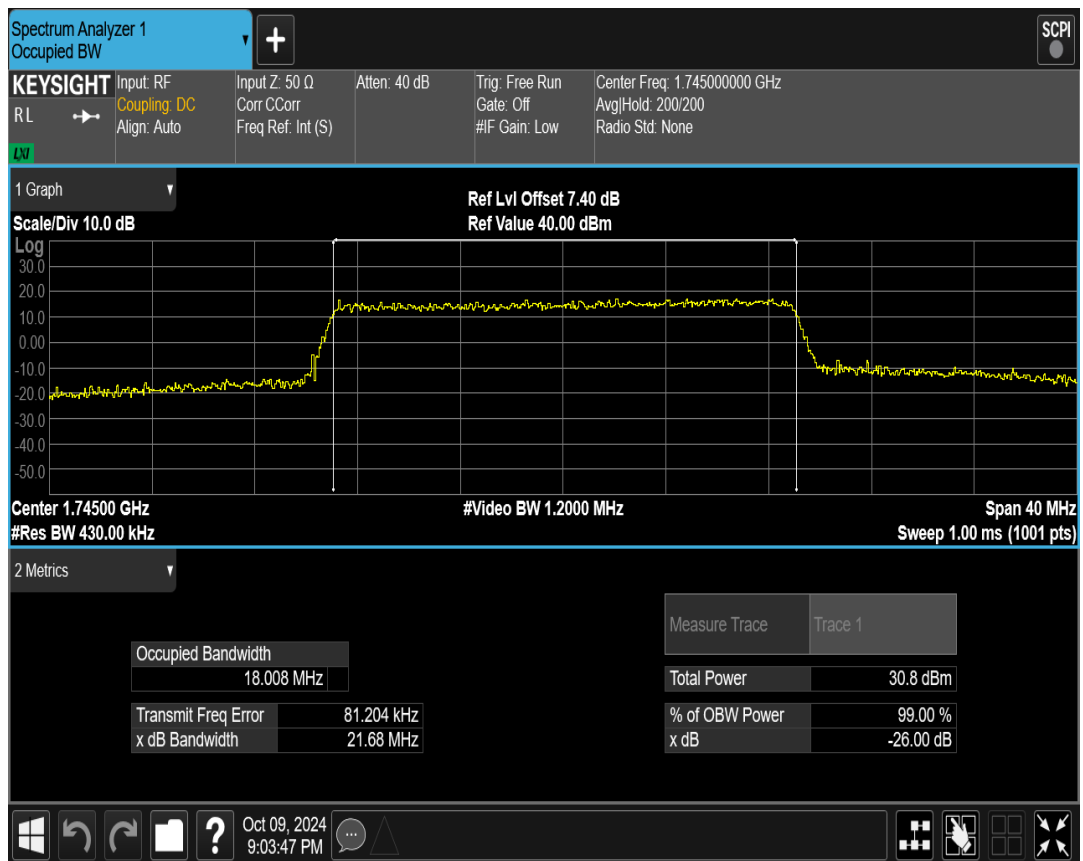
**Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0****Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0**



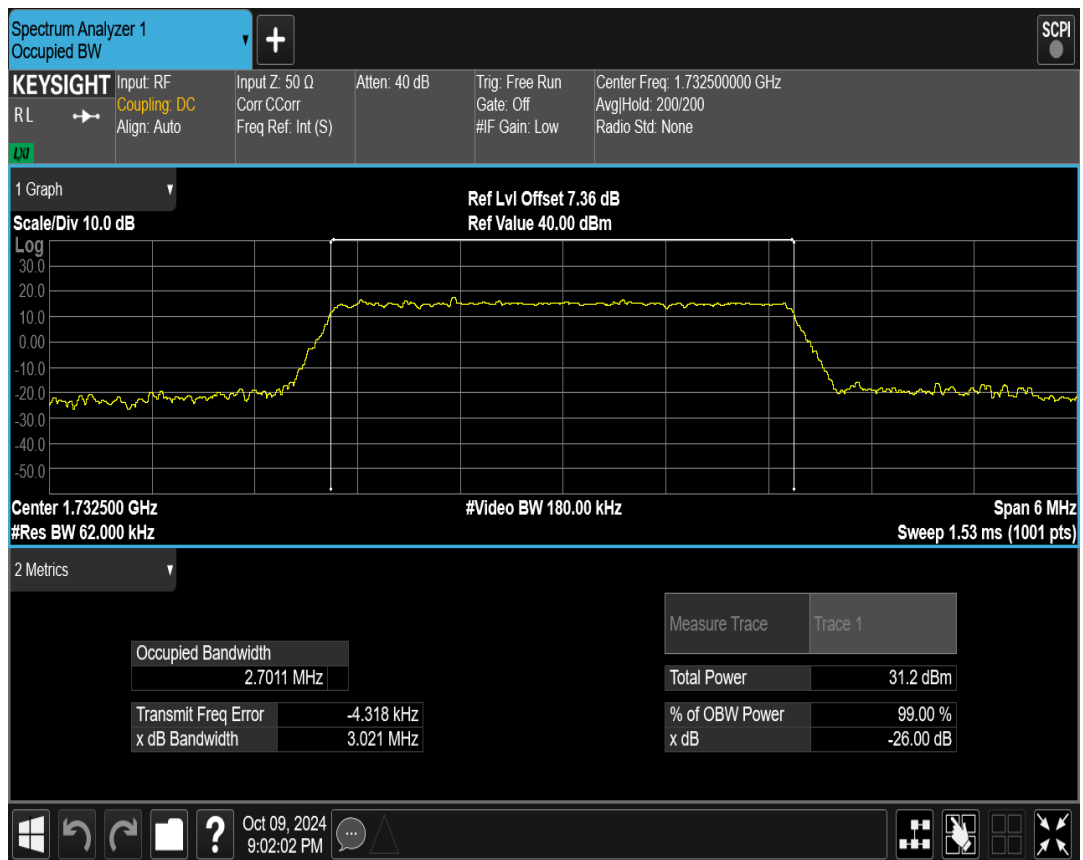
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



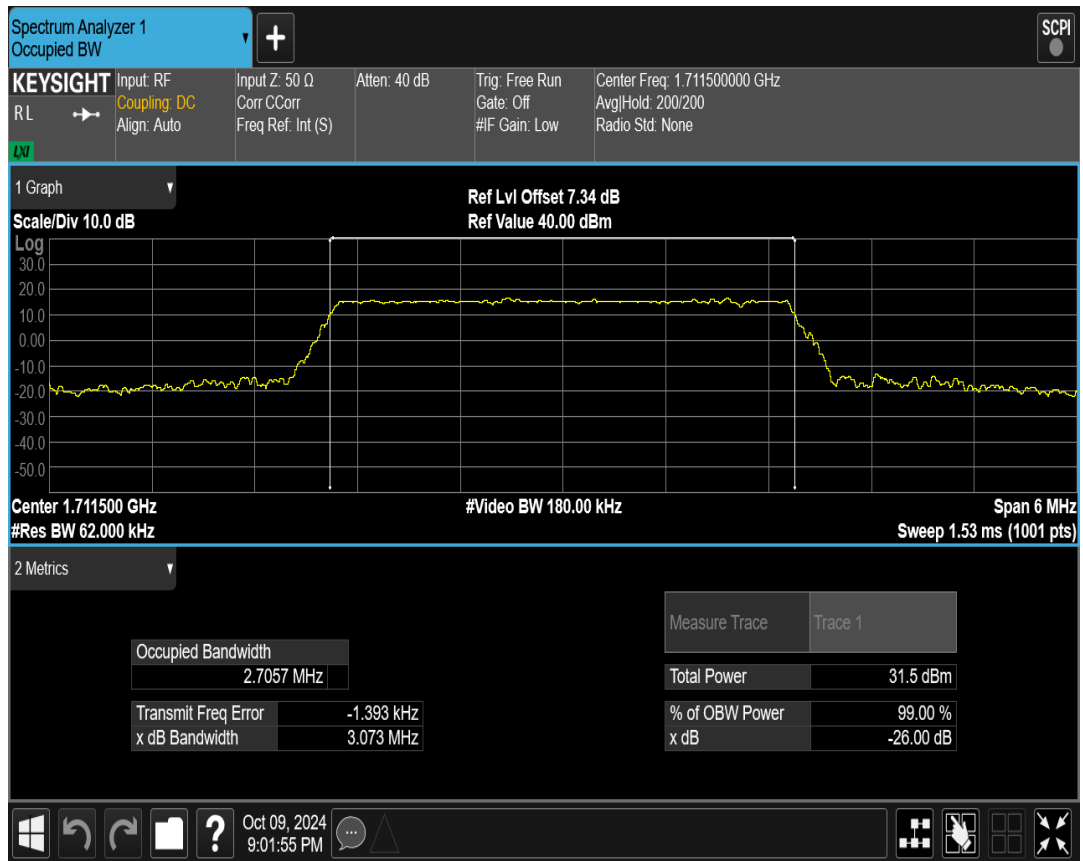
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



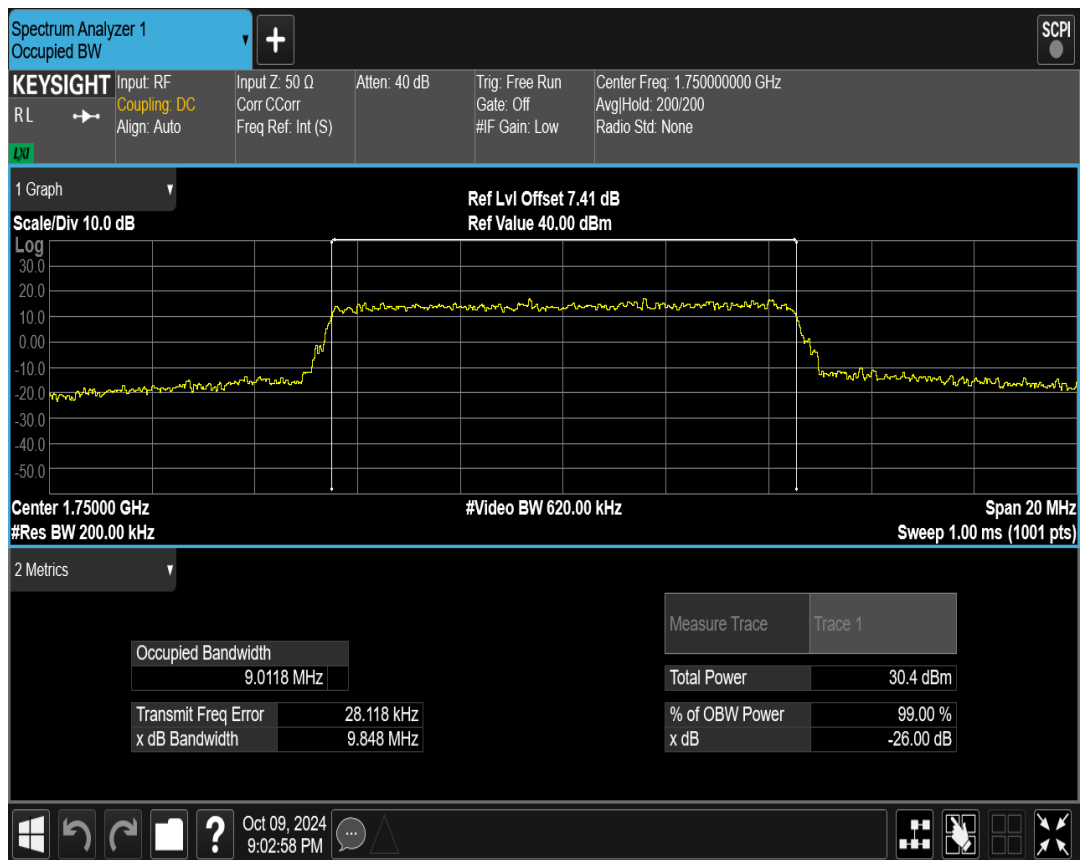
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



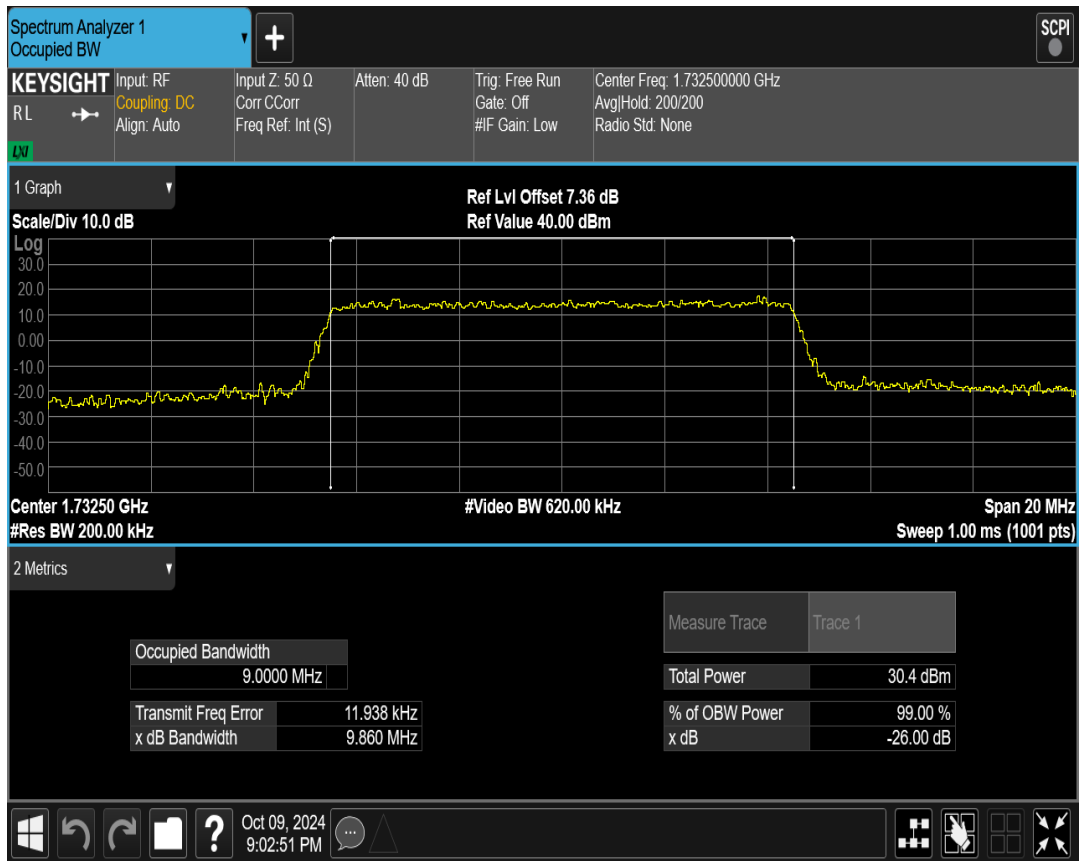
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



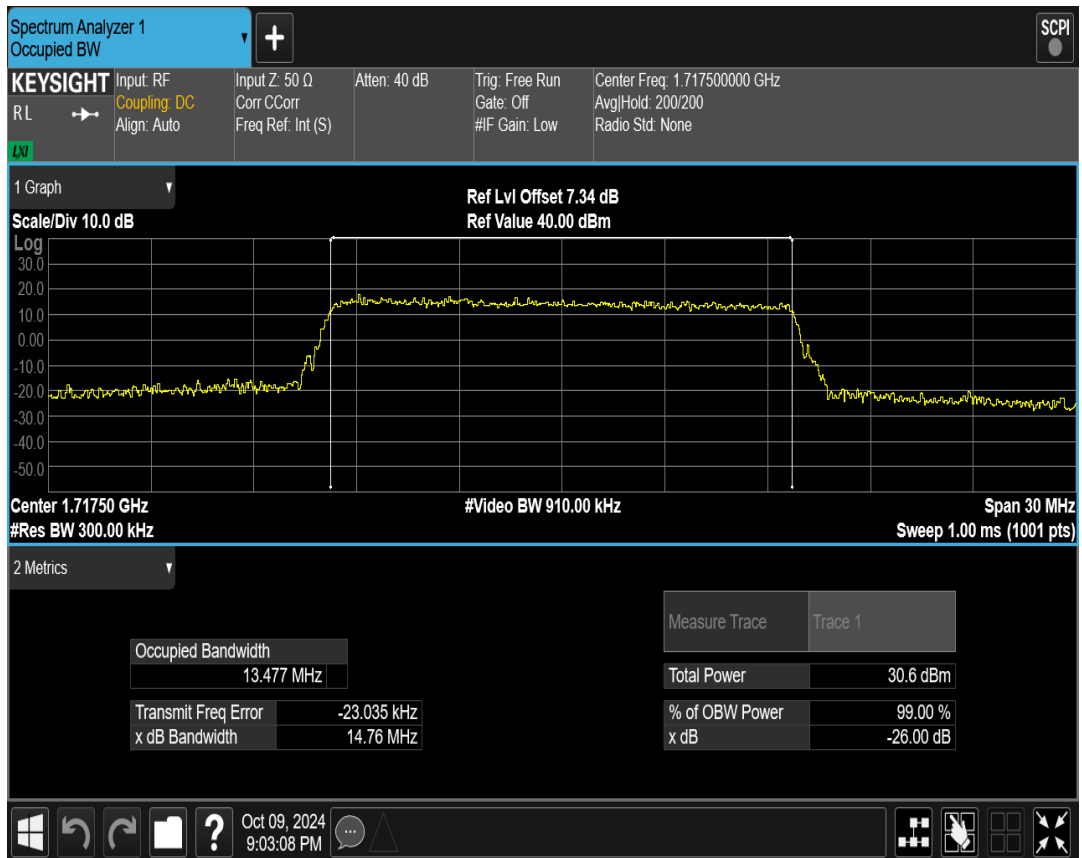
Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



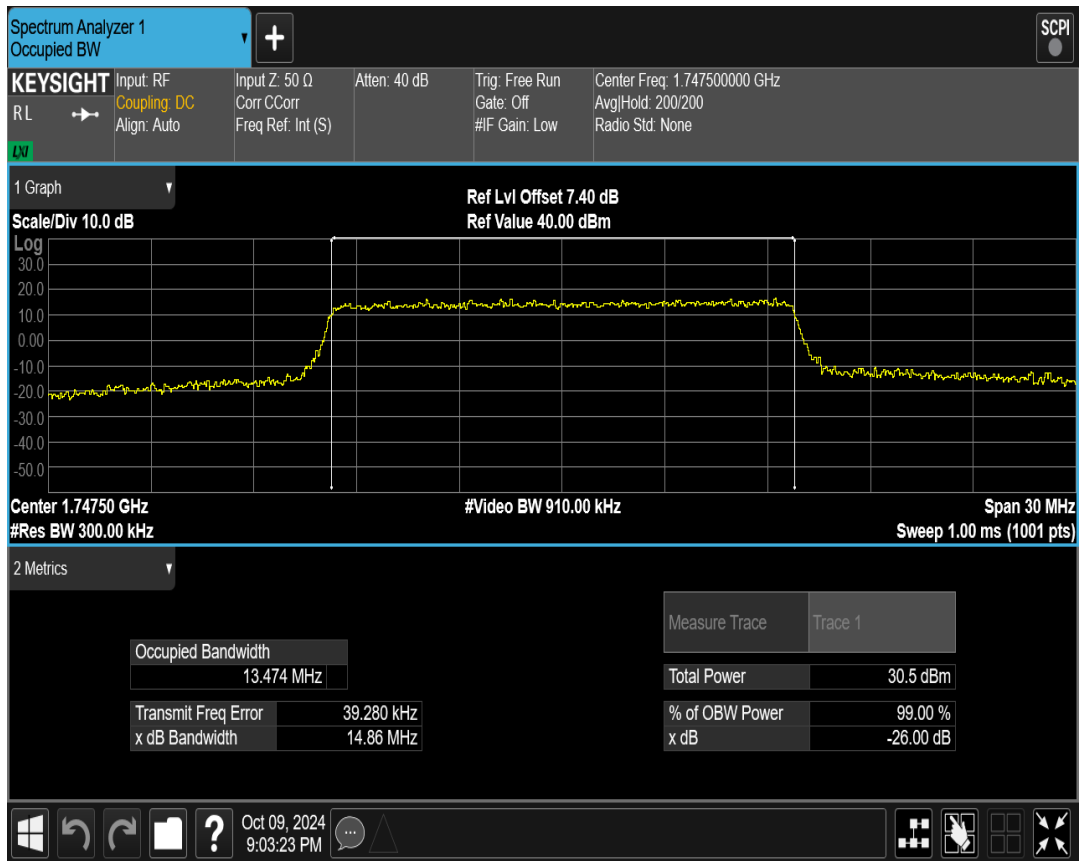
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



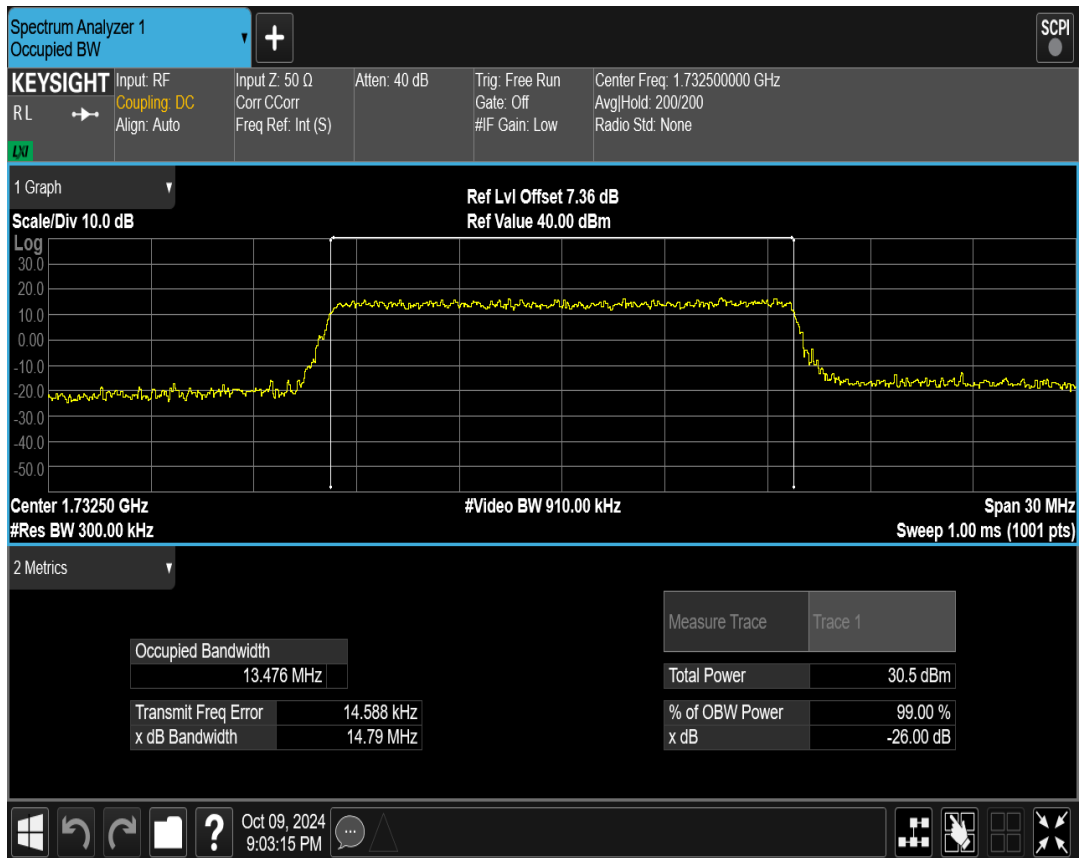
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



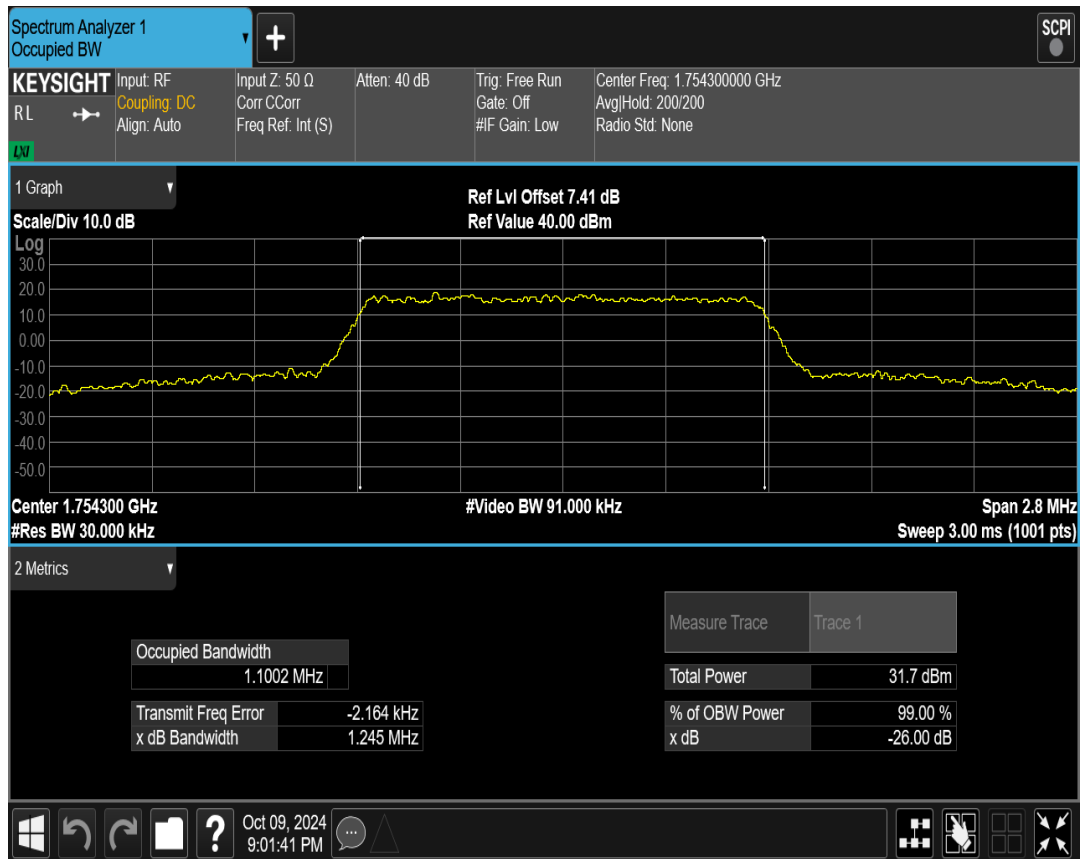
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



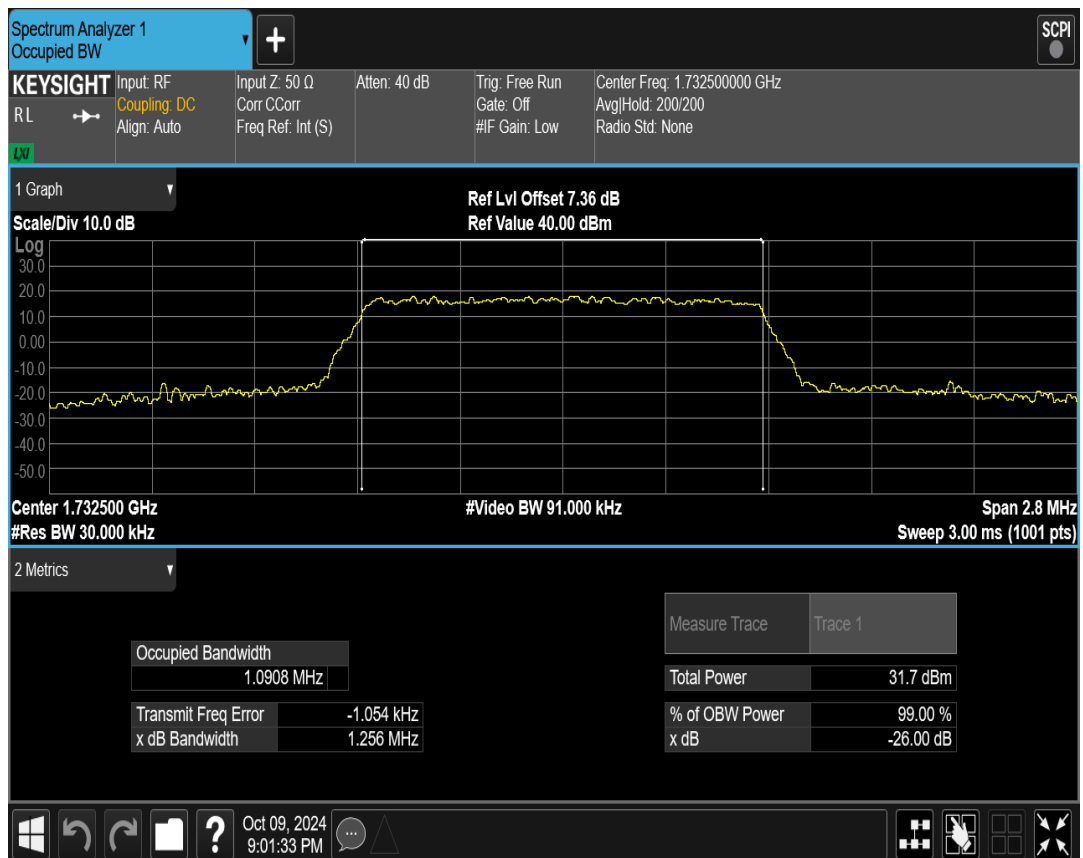
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



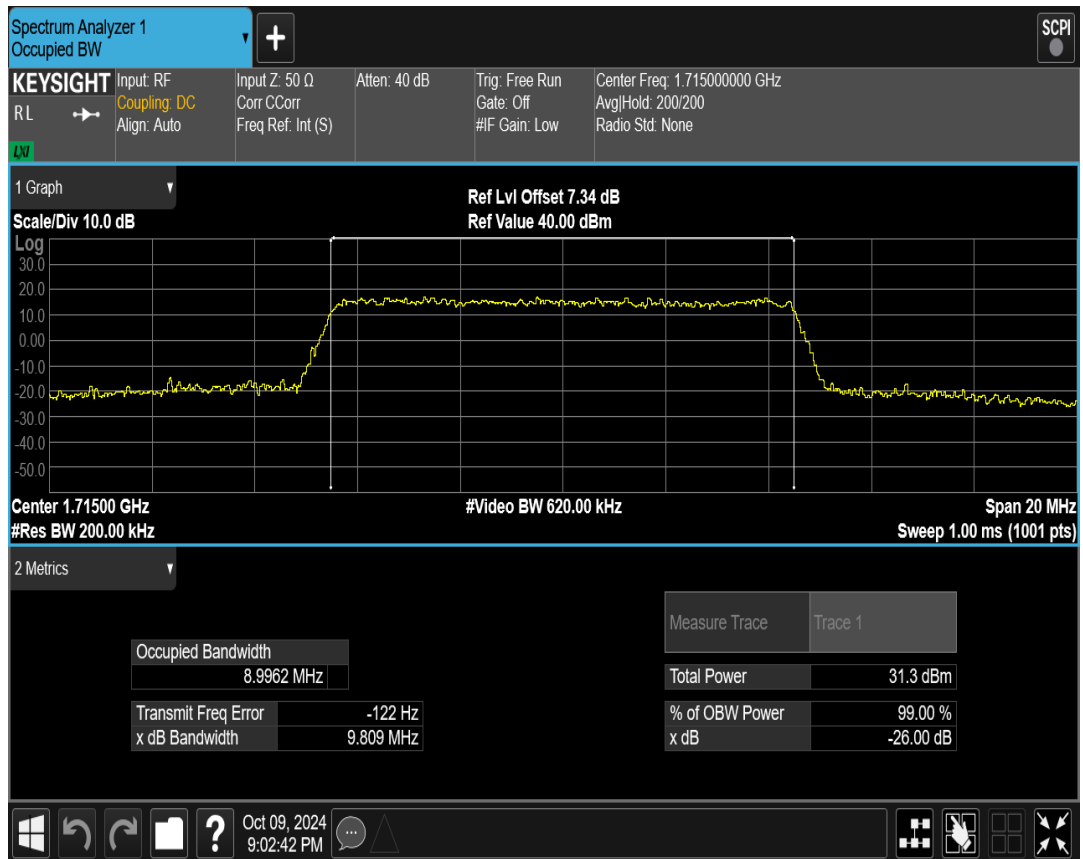
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



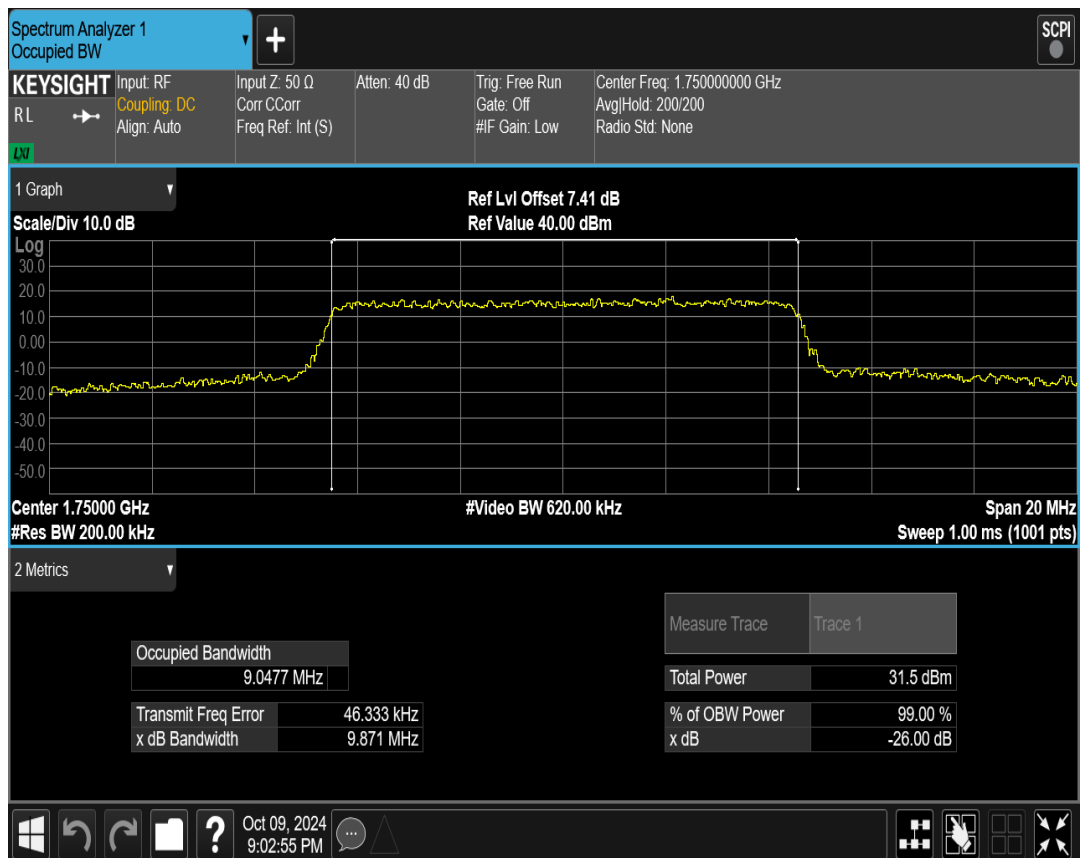
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



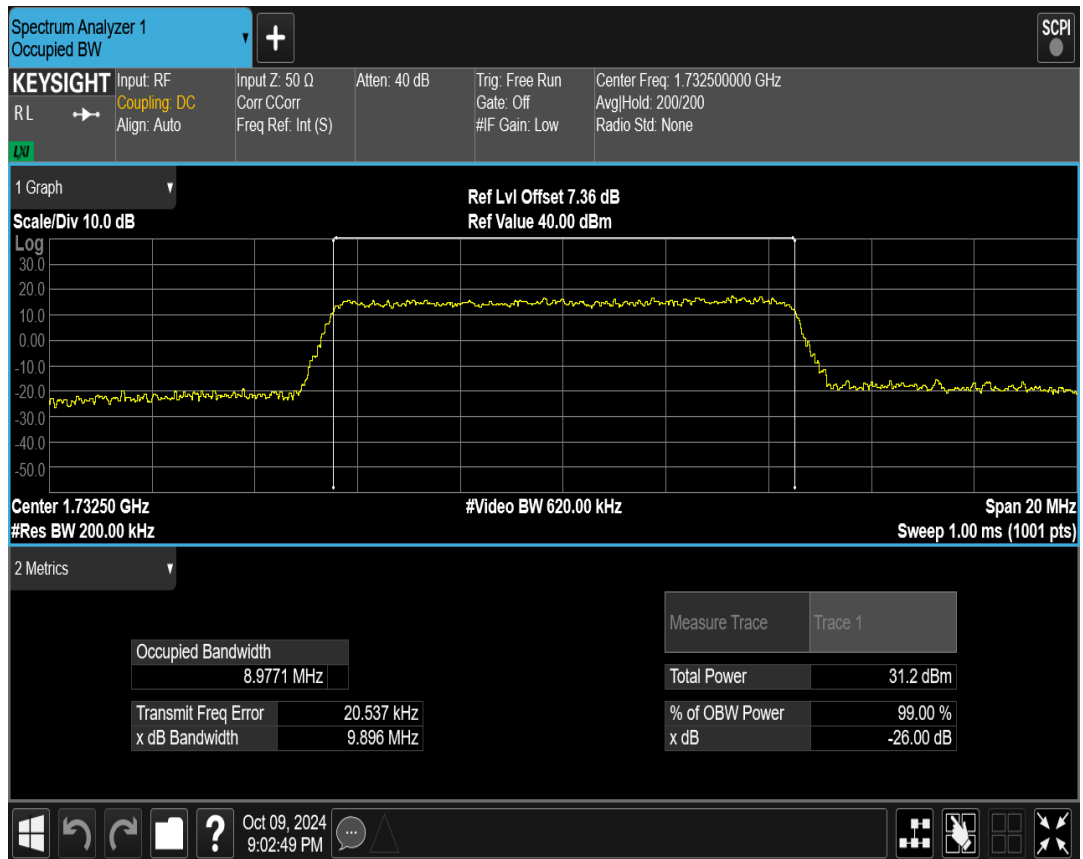
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



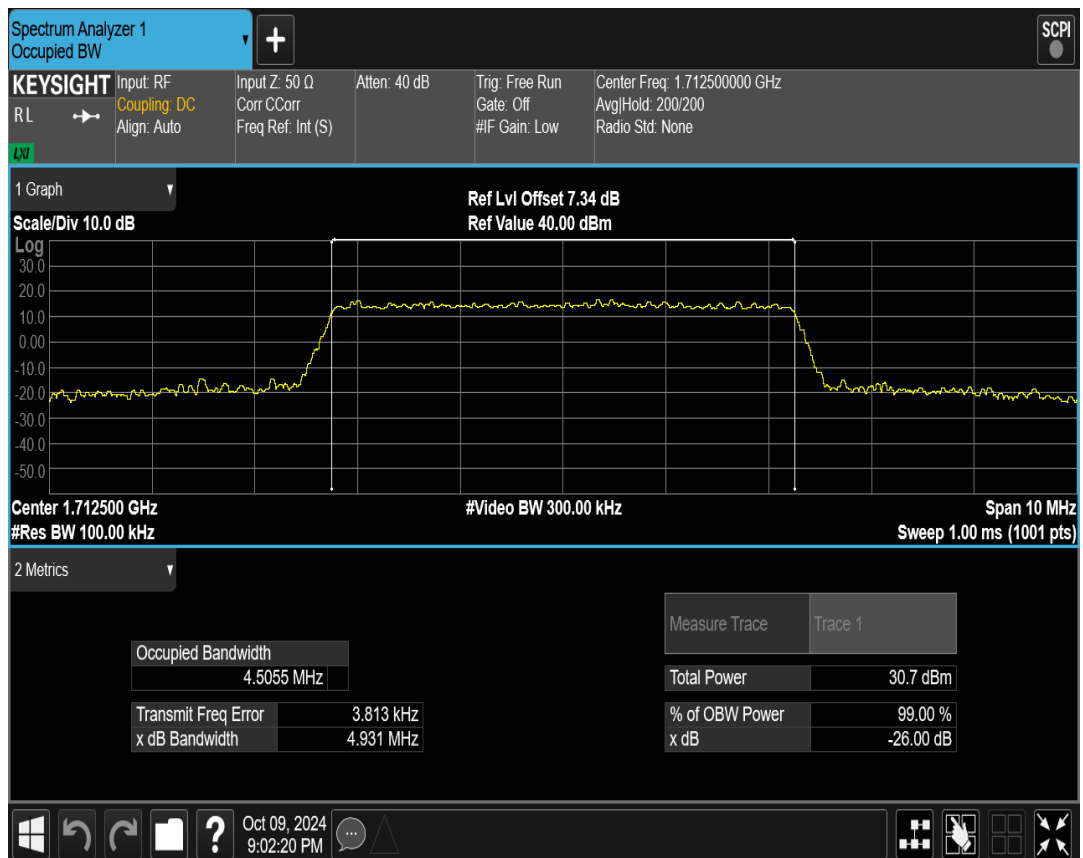
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



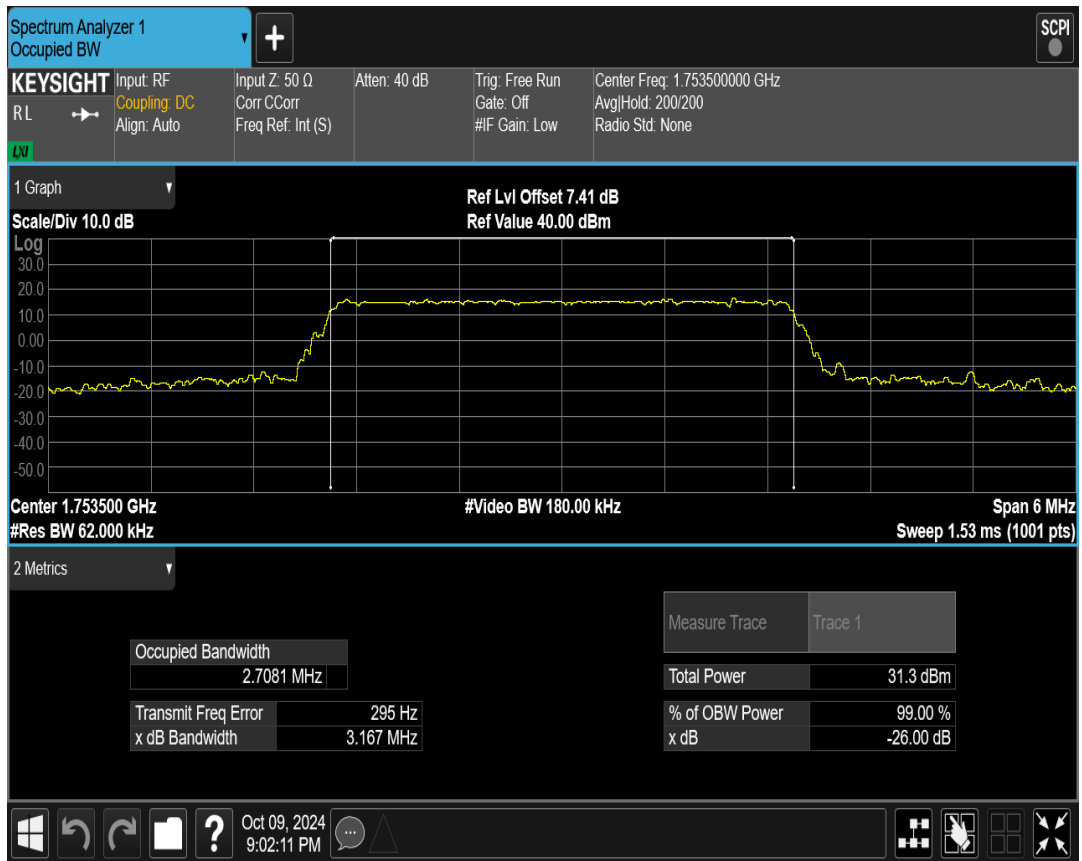
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



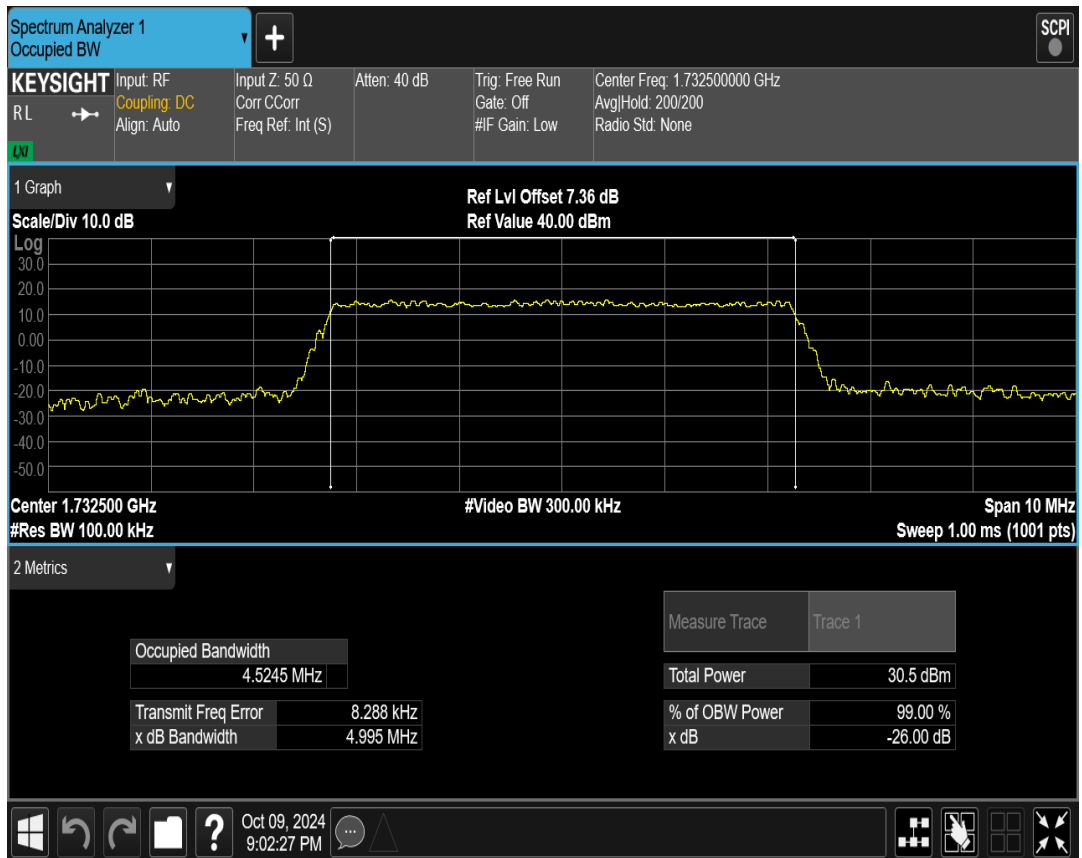
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



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



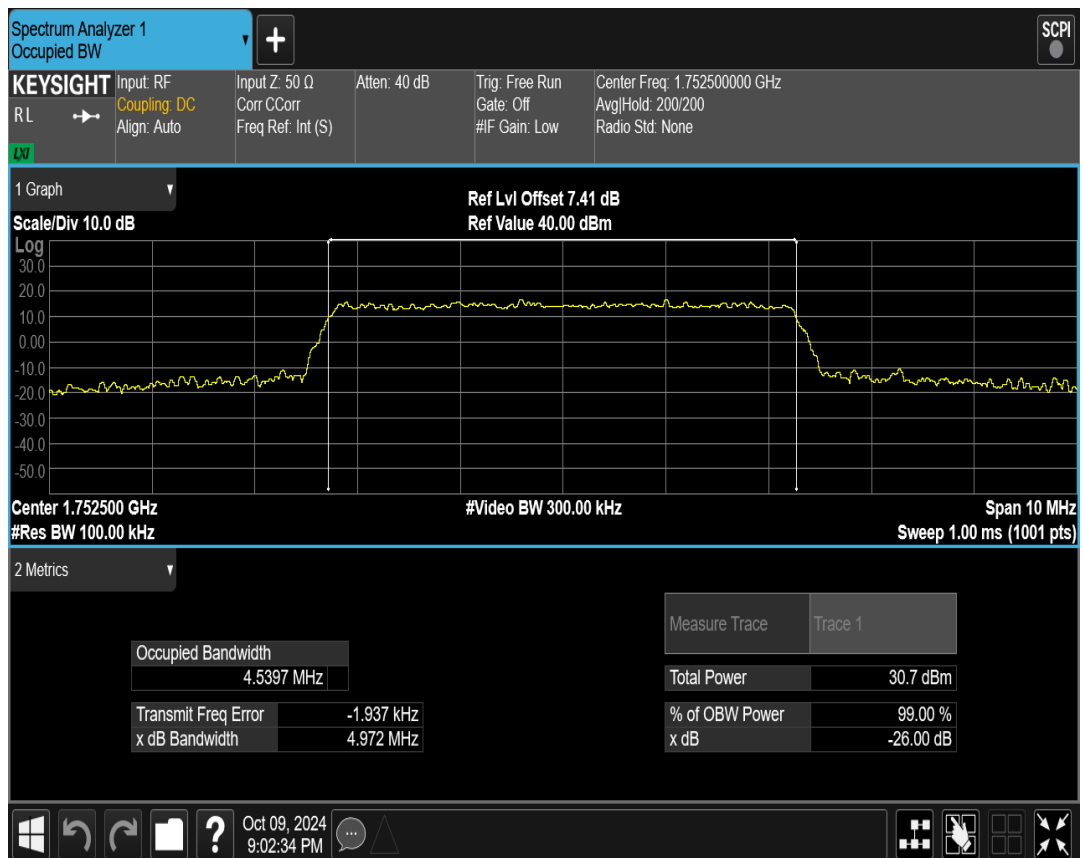
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



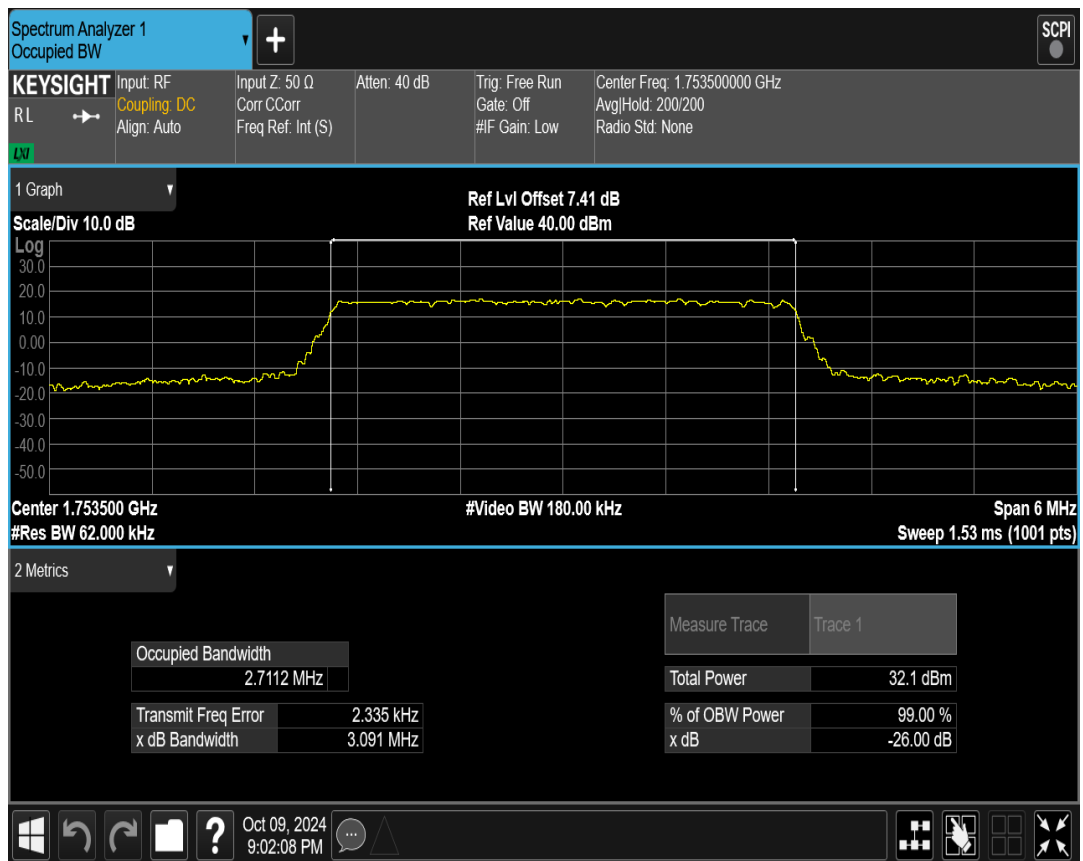
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



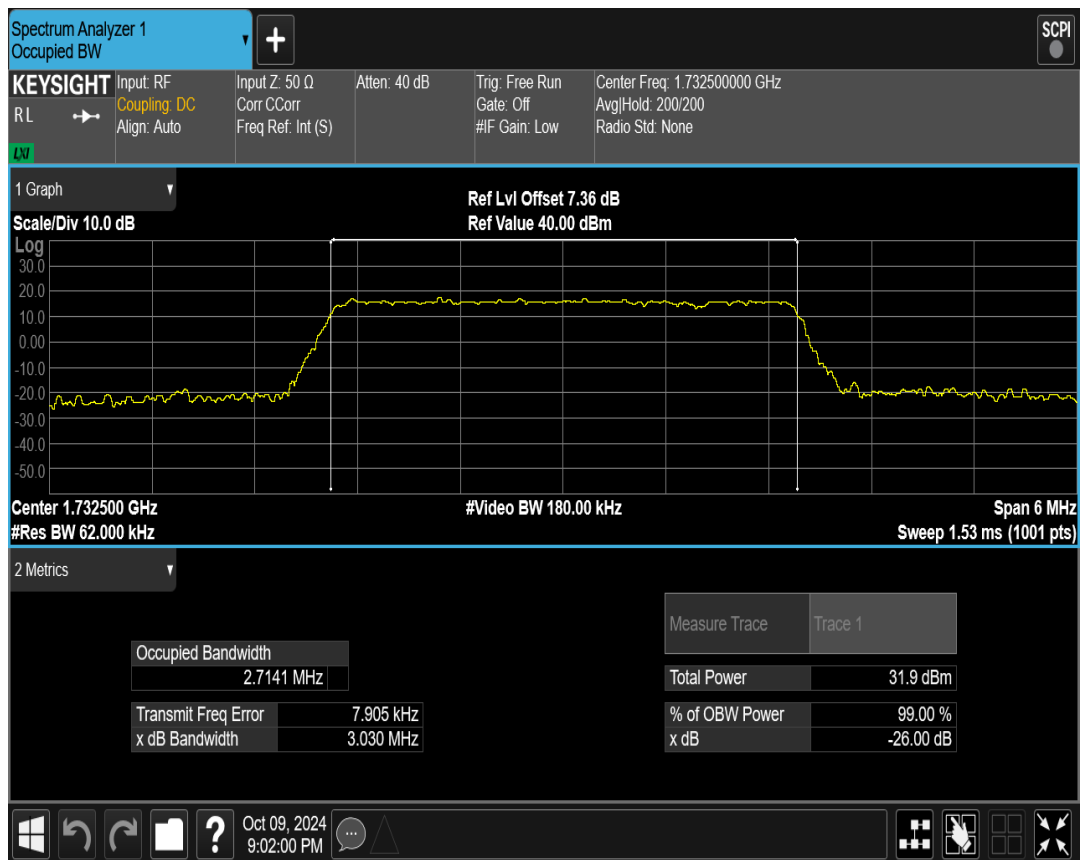
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



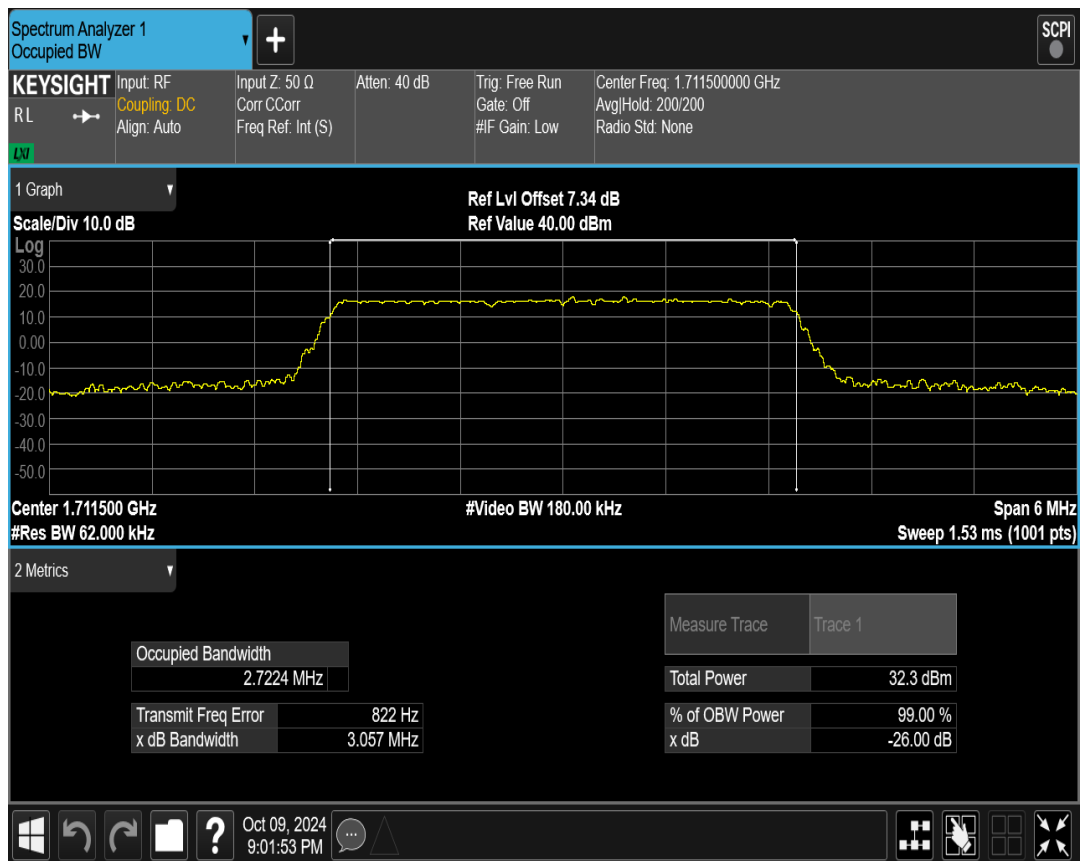
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



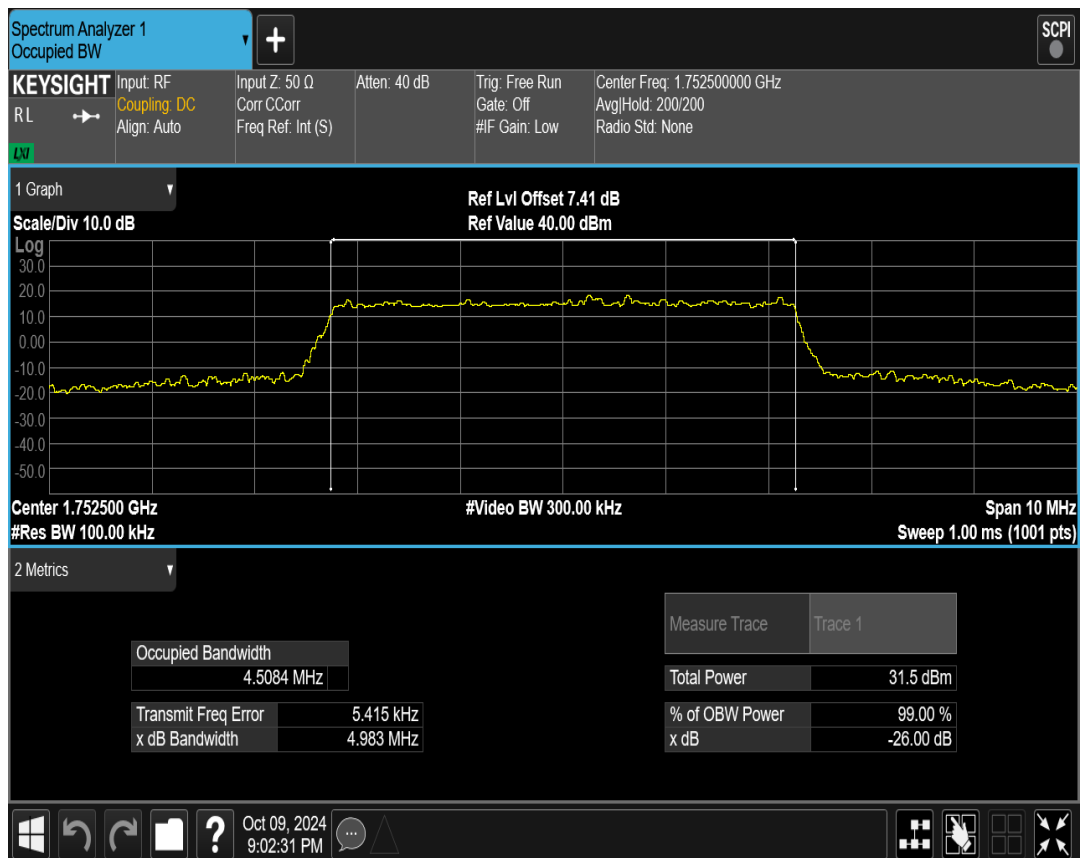
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



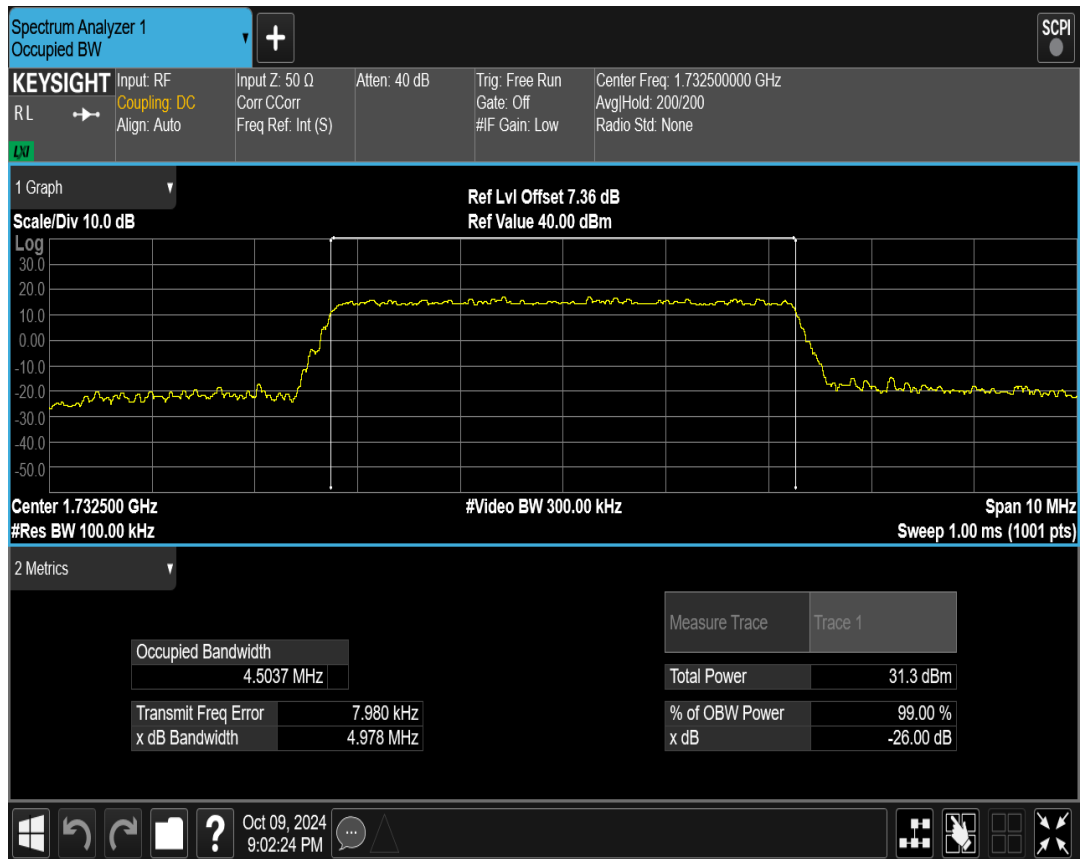
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



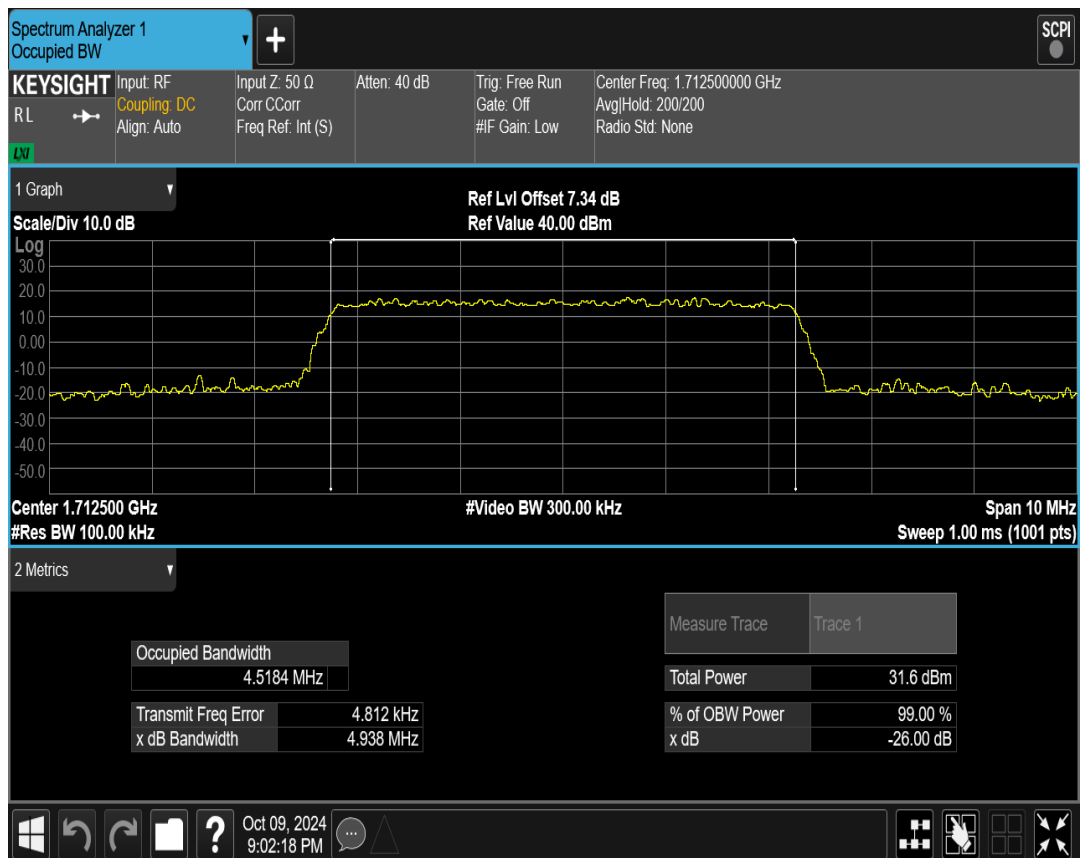
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



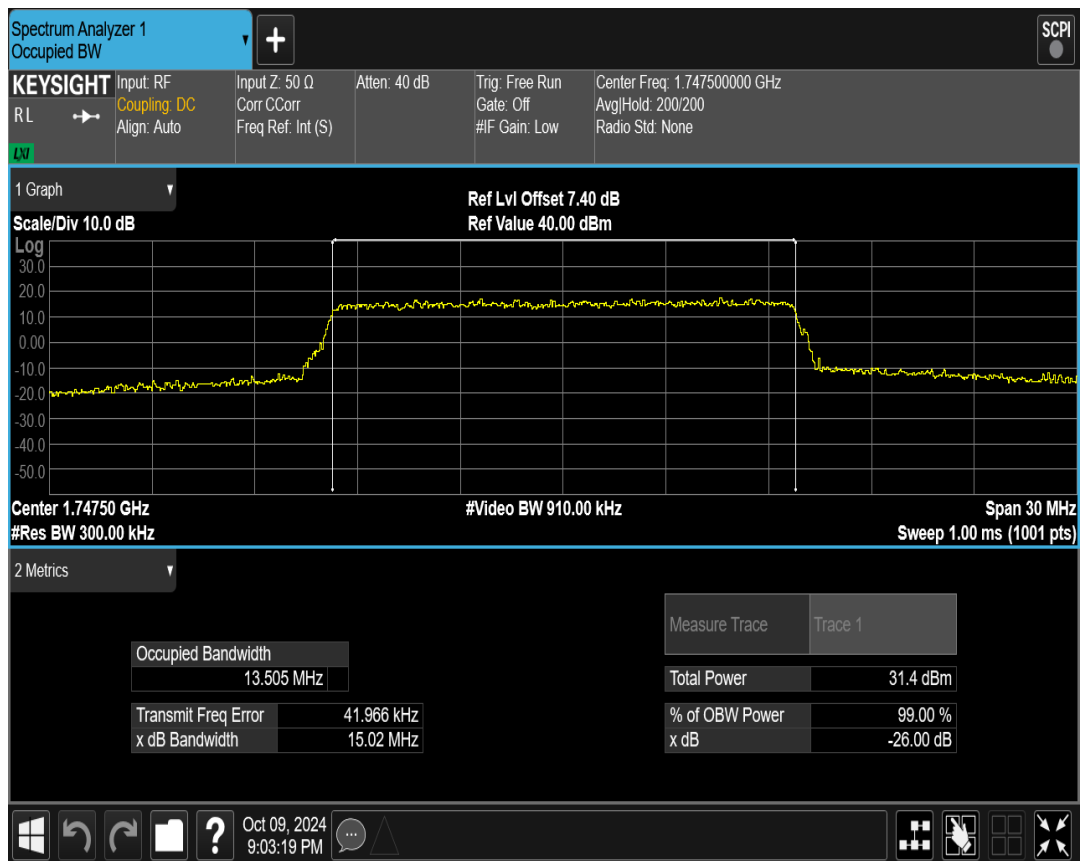
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



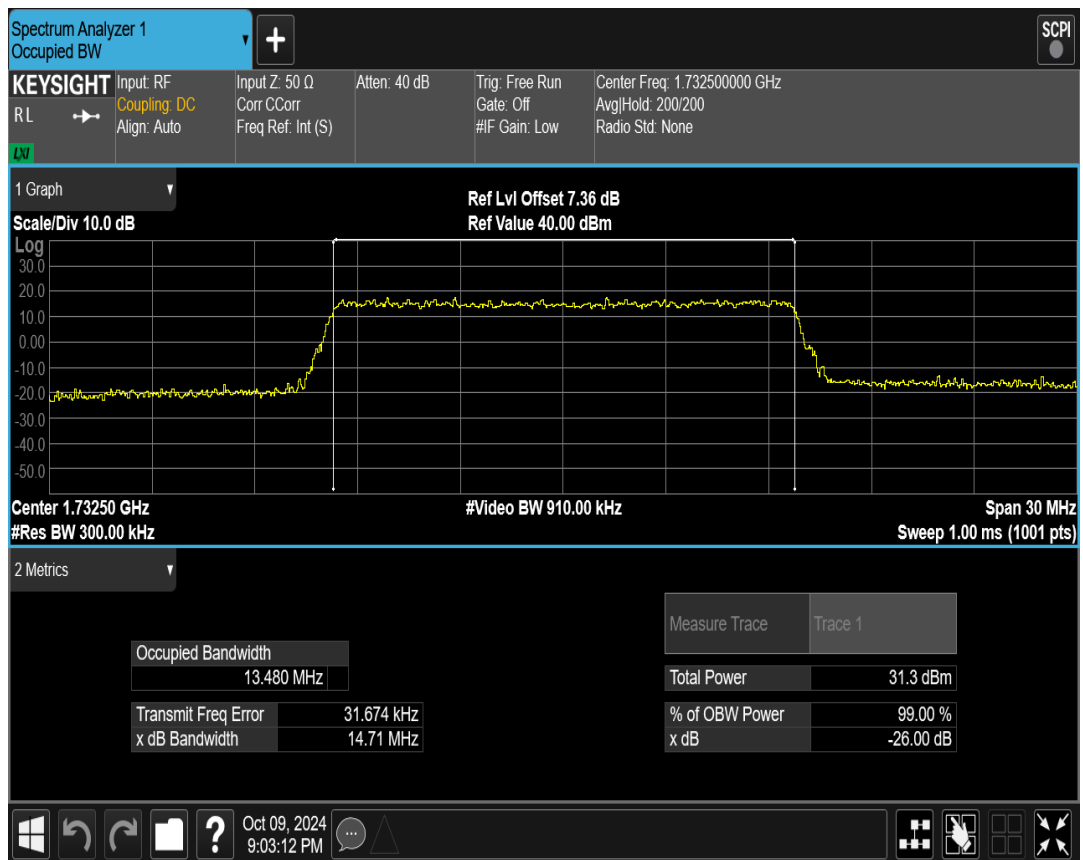
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



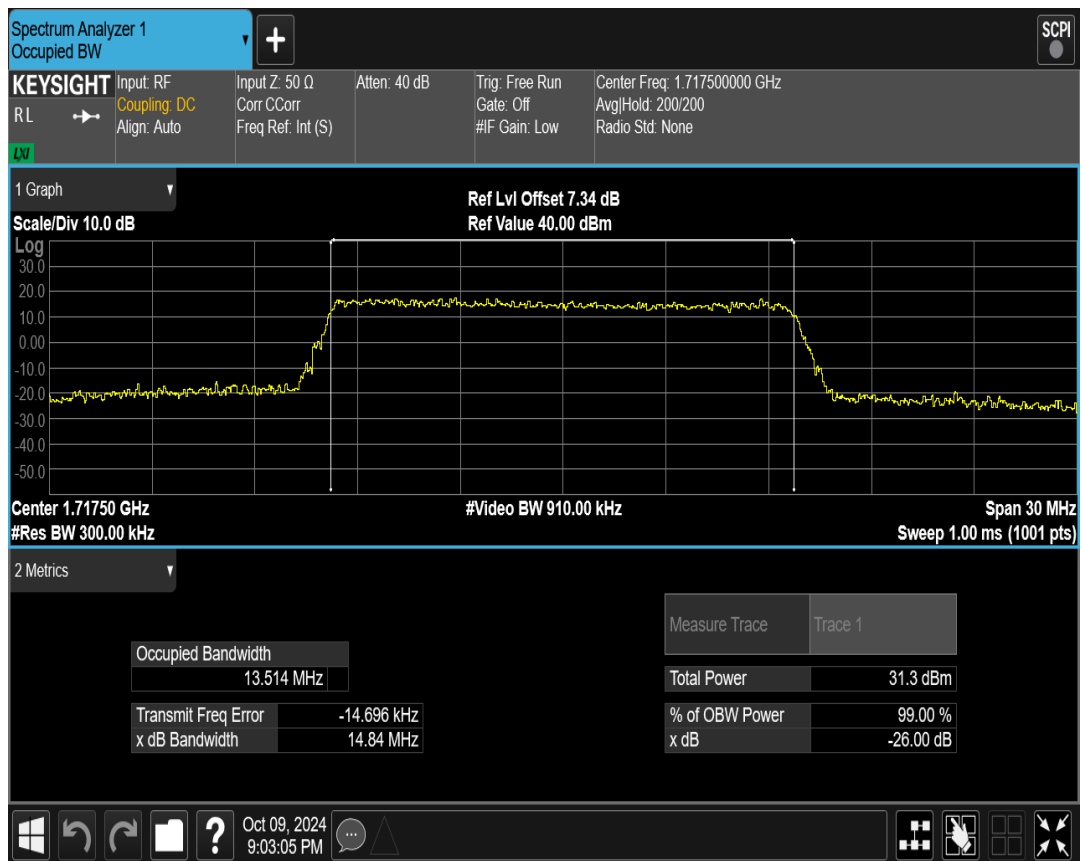
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



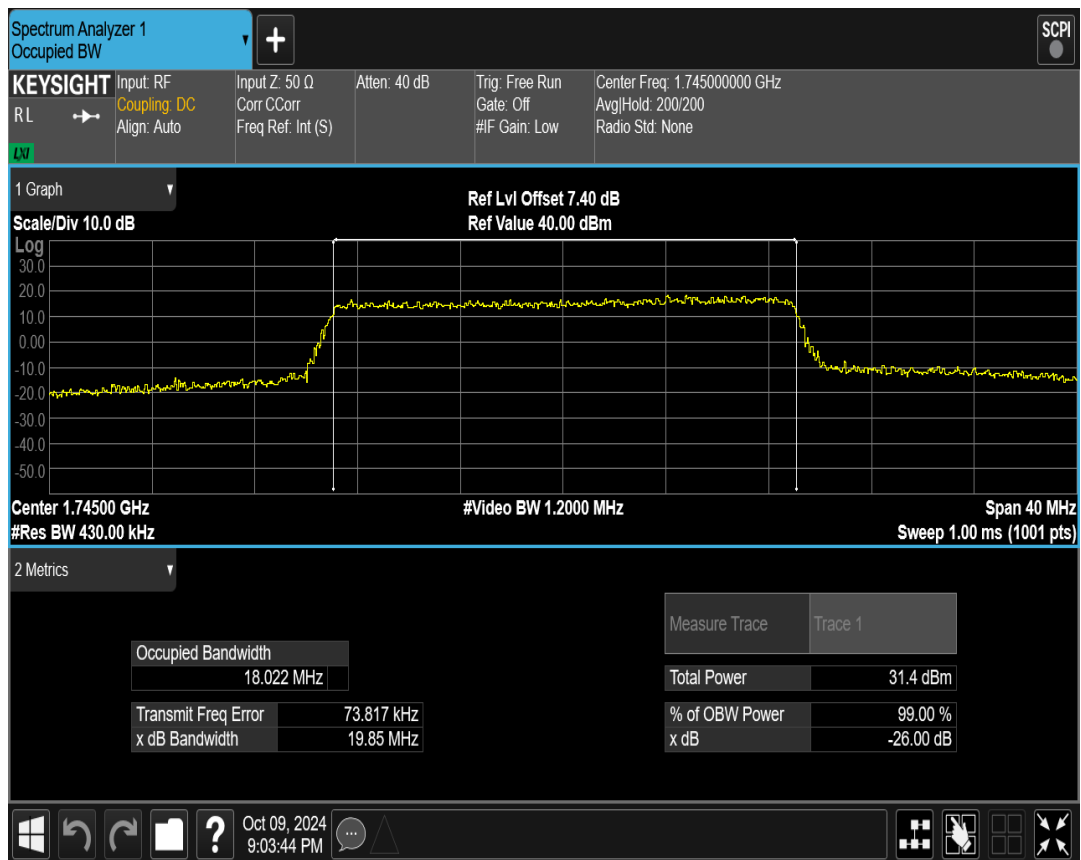
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



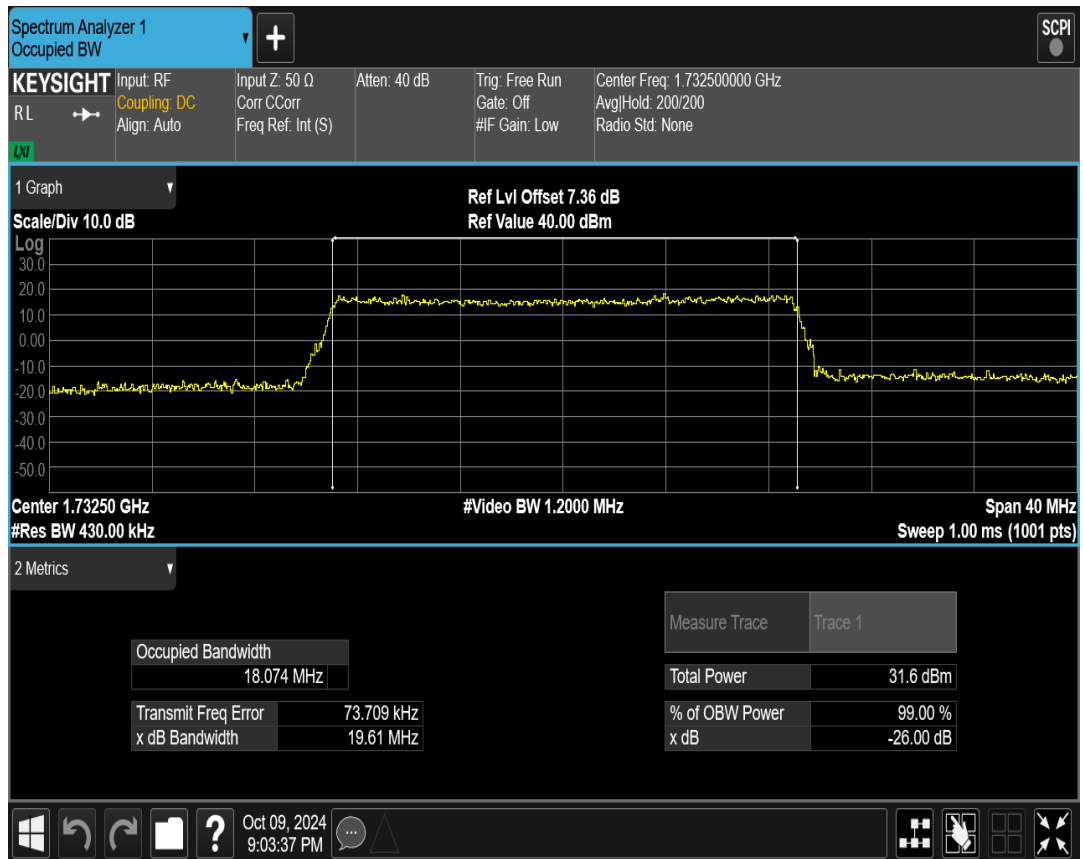
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



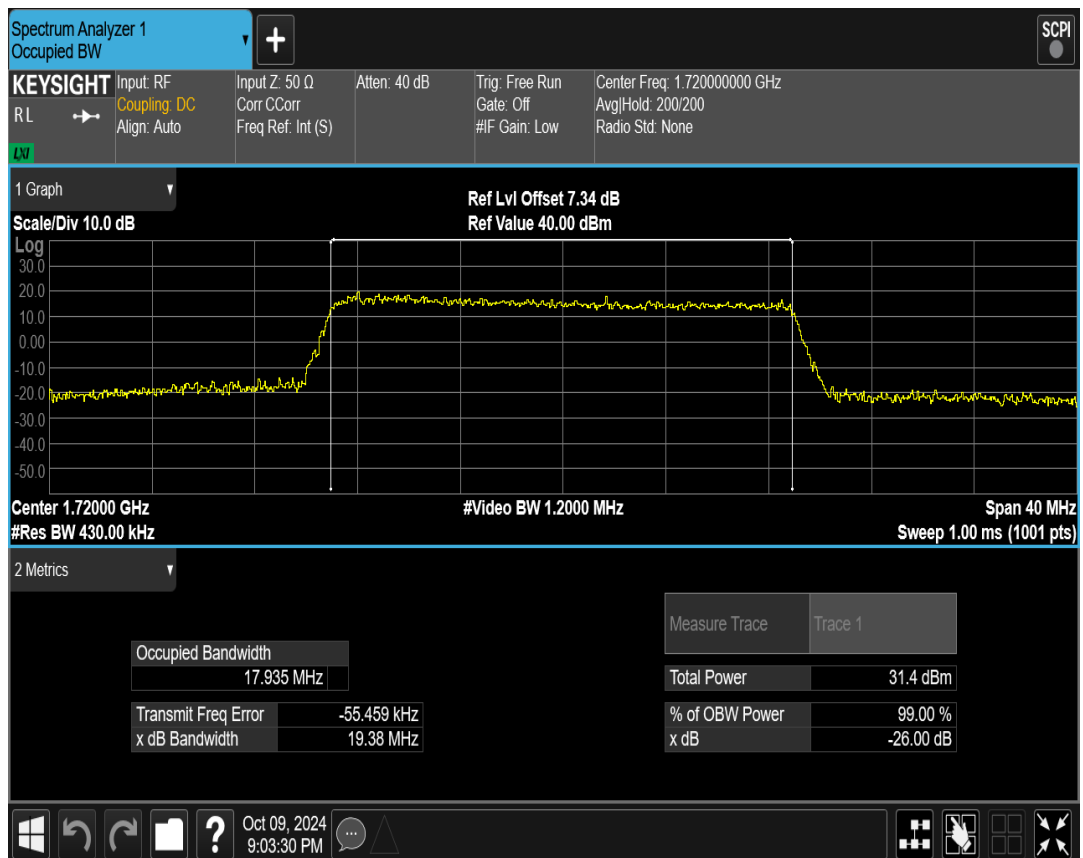
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



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



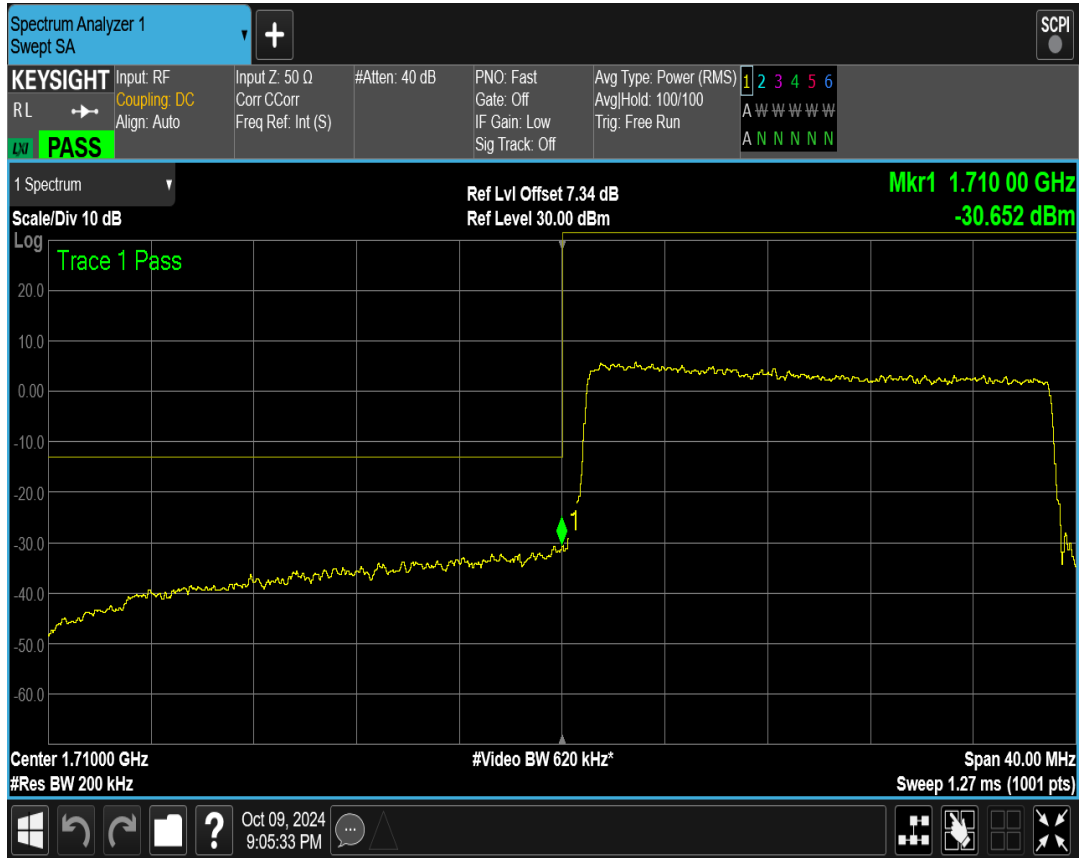
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



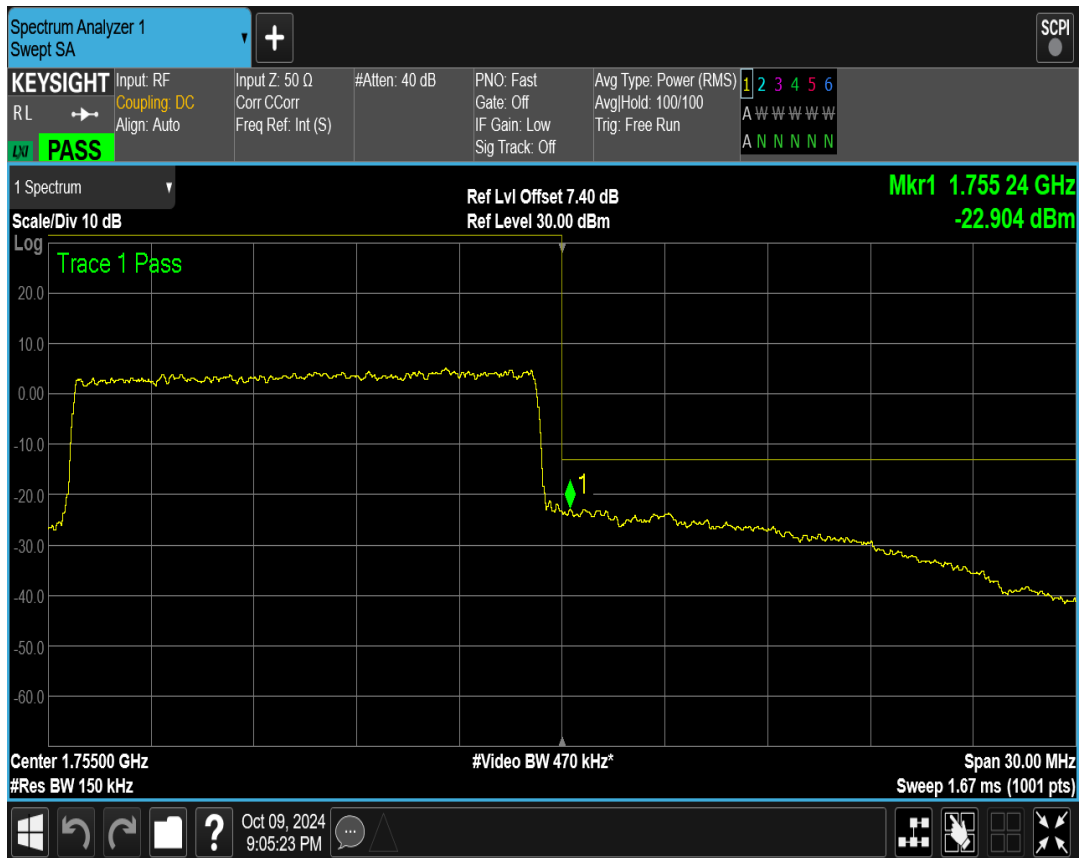
5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	6	#0	QPSK	1709.96	-26.19	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-27.61	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.04	-23.67	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.03	-25.41	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-21.36	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-22.22	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-21.87	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.00	-22.47	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.99	-27.82	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-27.83	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.02	-22.64	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.00	-26.03	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-30.06	-13	PASS
Band4	10	20000	50	#0	QAM16	1710.00	-29.79	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.10	-22.40	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.12	-24.53	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-28.23	-13	PASS
Band4	15	20025	75	#0	QAM16	1710.00	-29.48	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.45	-20.43	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.24	-22.90	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.92	-30.82	-13	PASS
Band4	20	20050	100	#0	QAM16	1710.00	-30.65	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.64	-21.36	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.84	-23.69	-13	PASS

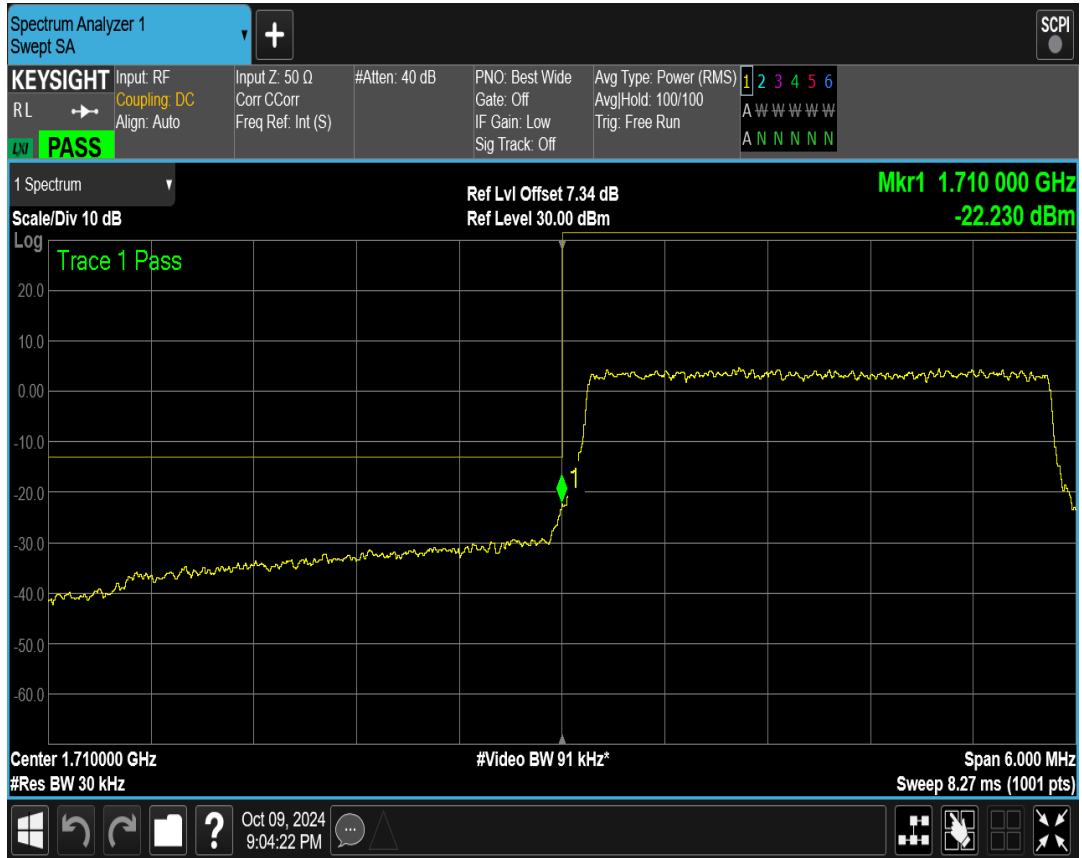
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



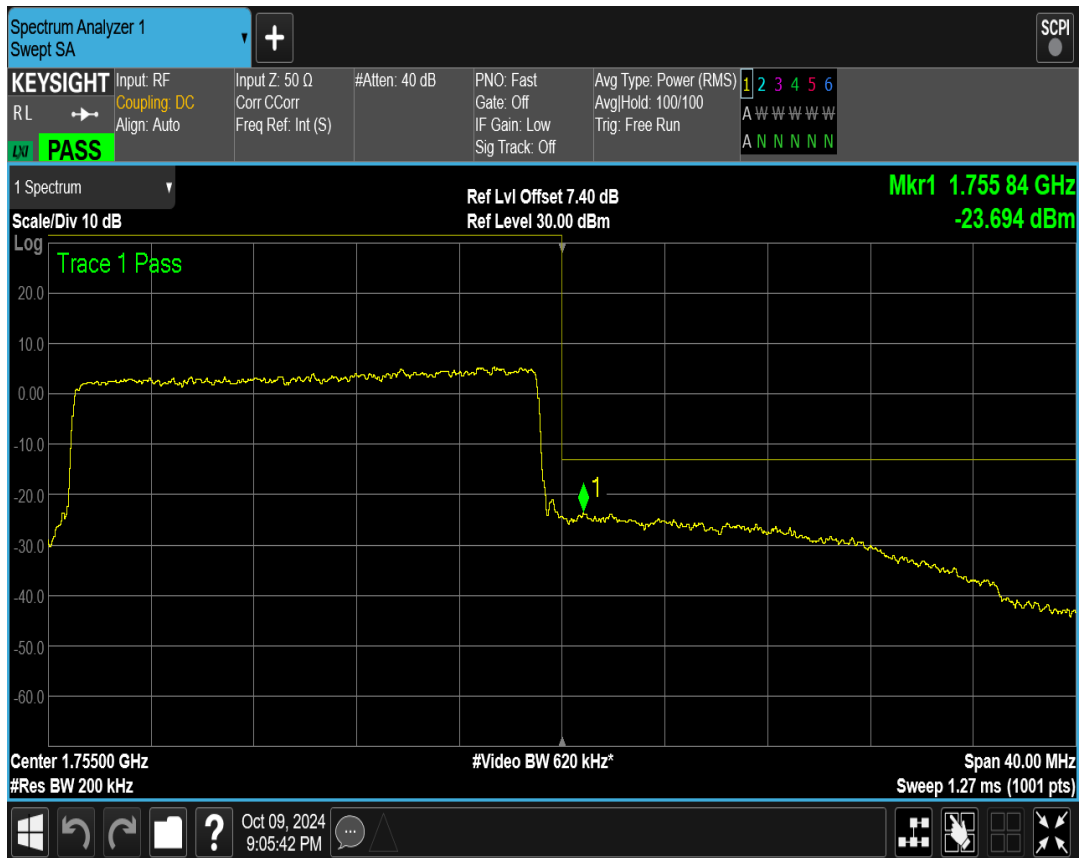
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



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



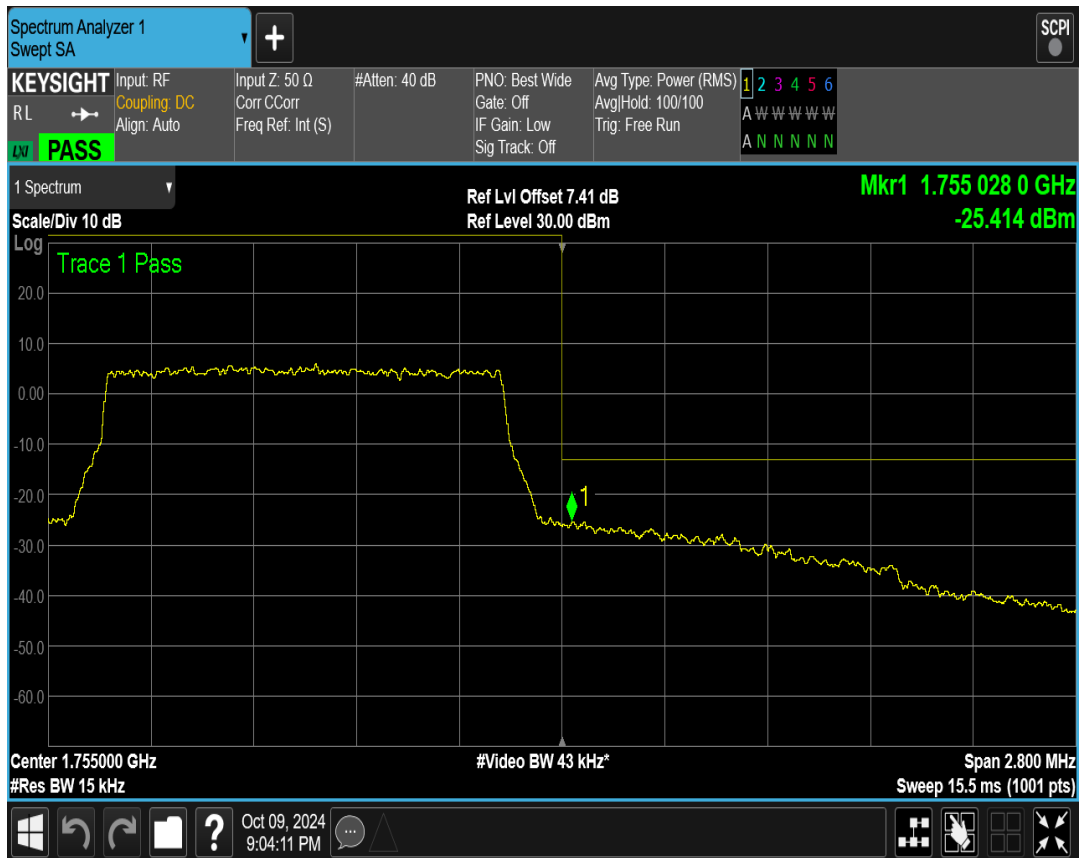
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



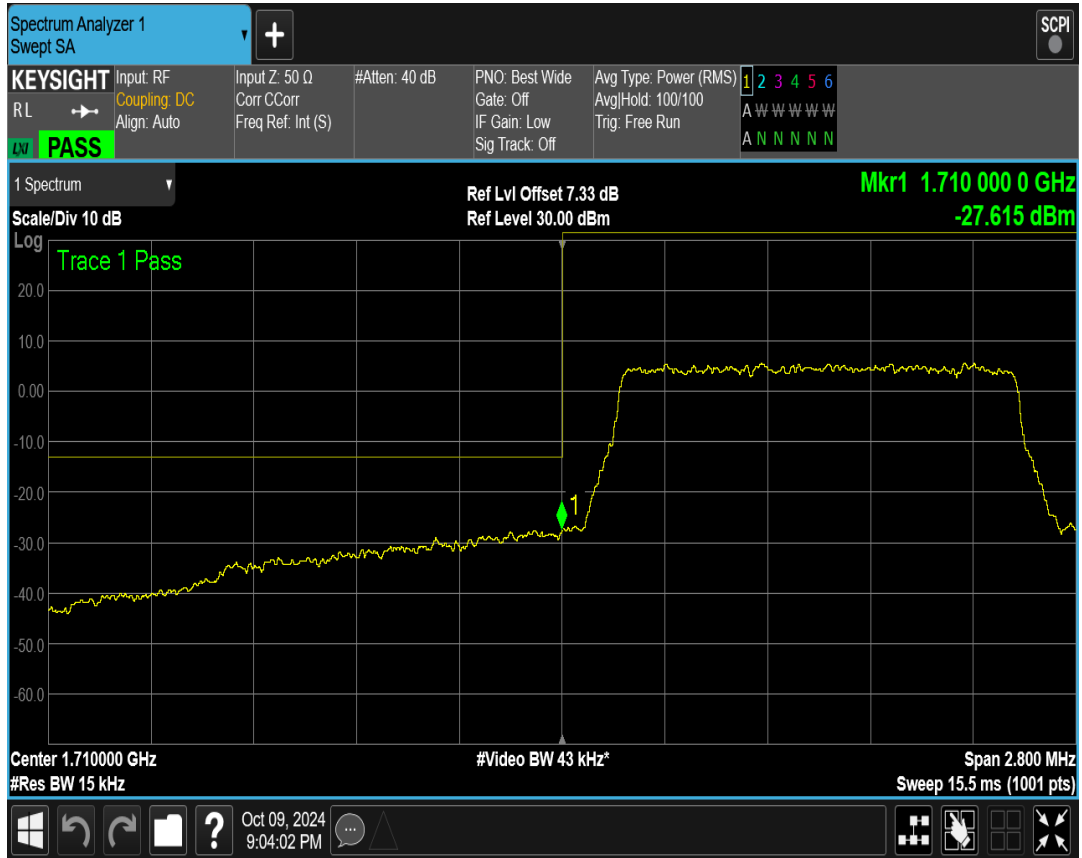
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



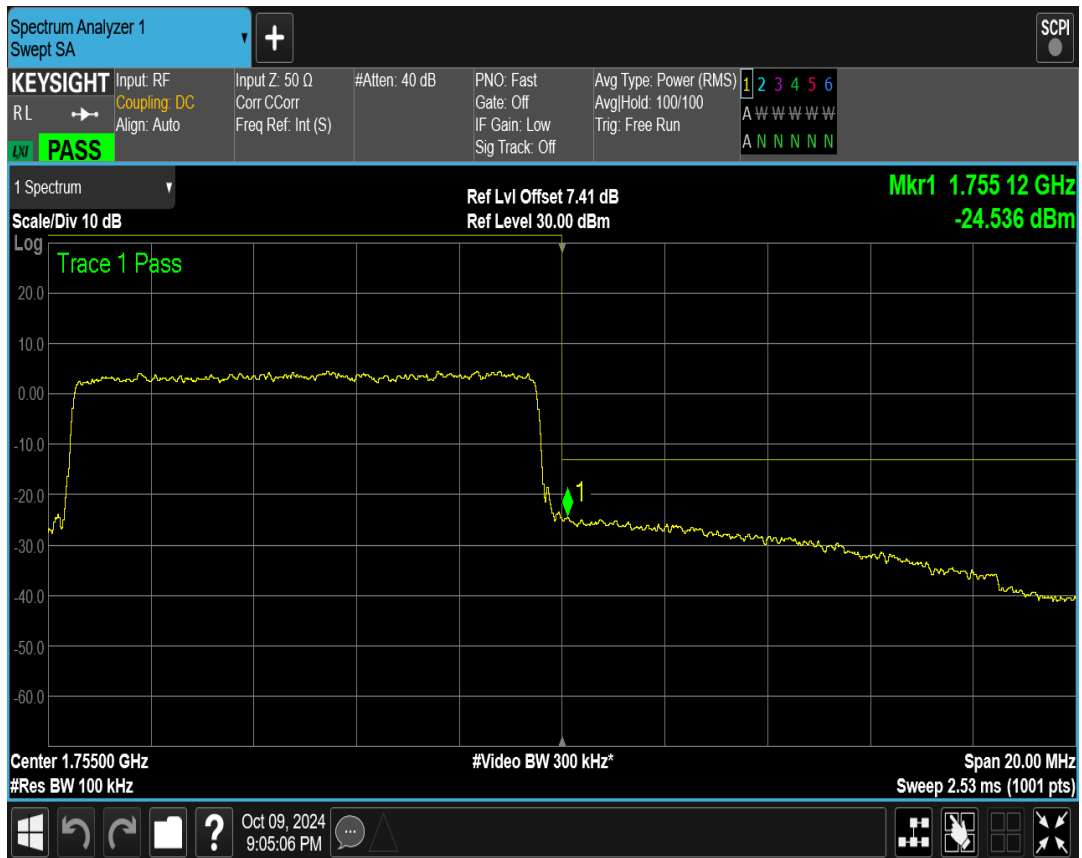
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



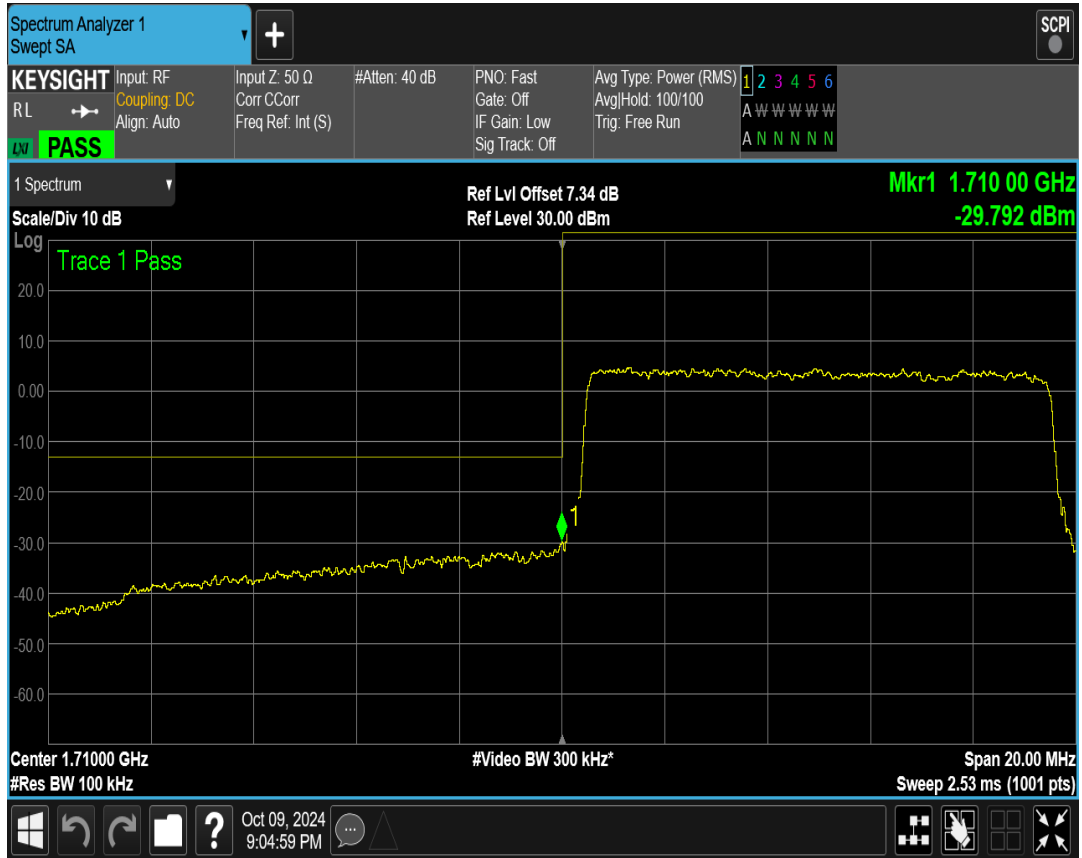
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



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



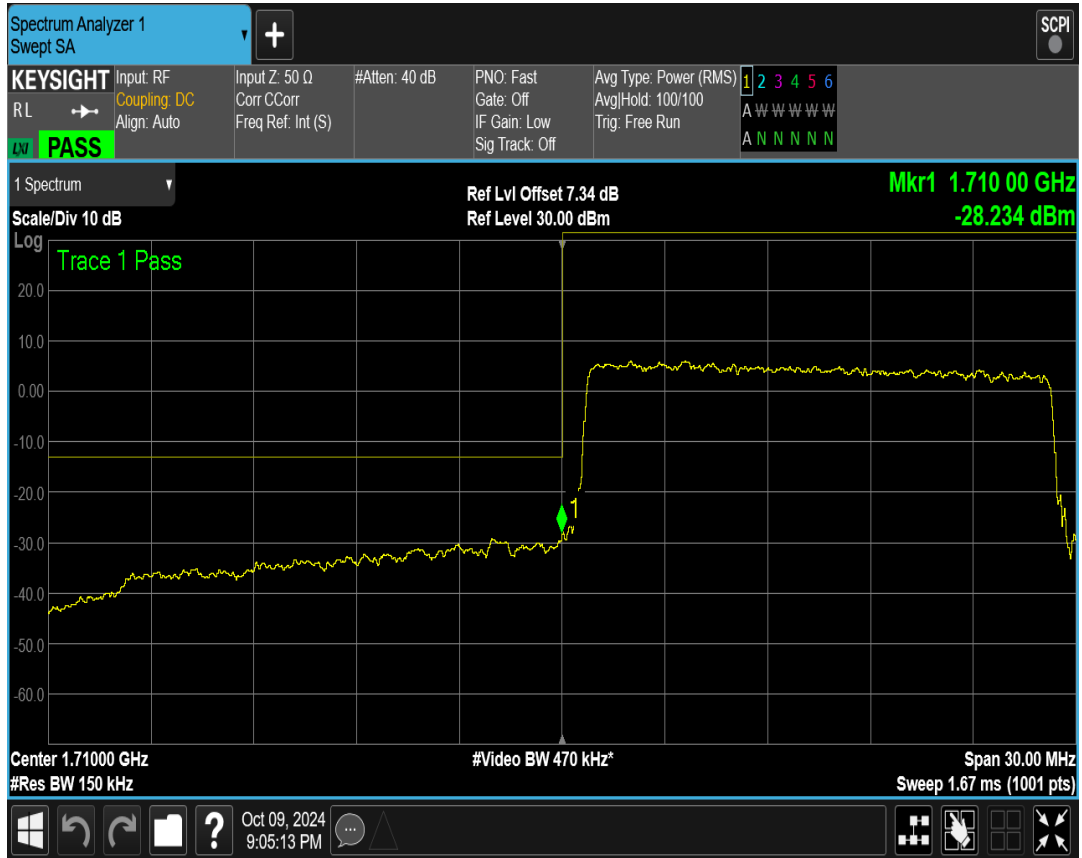
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



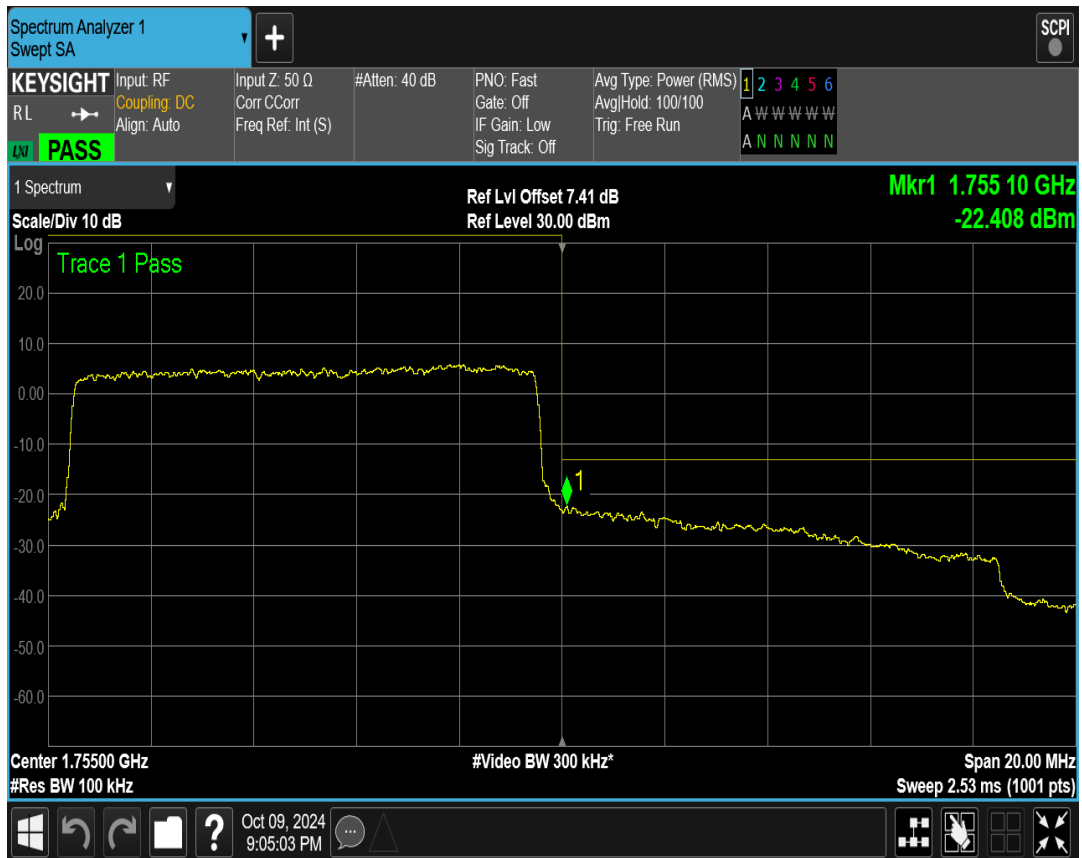
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



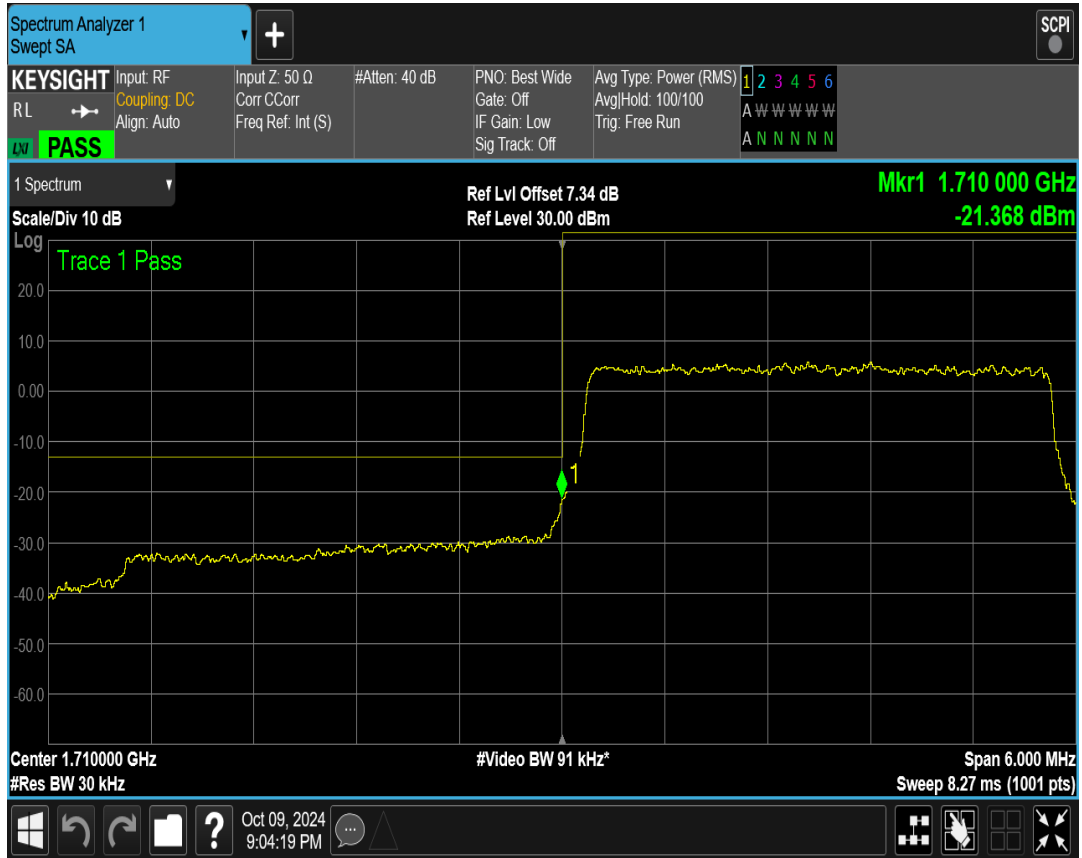
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



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



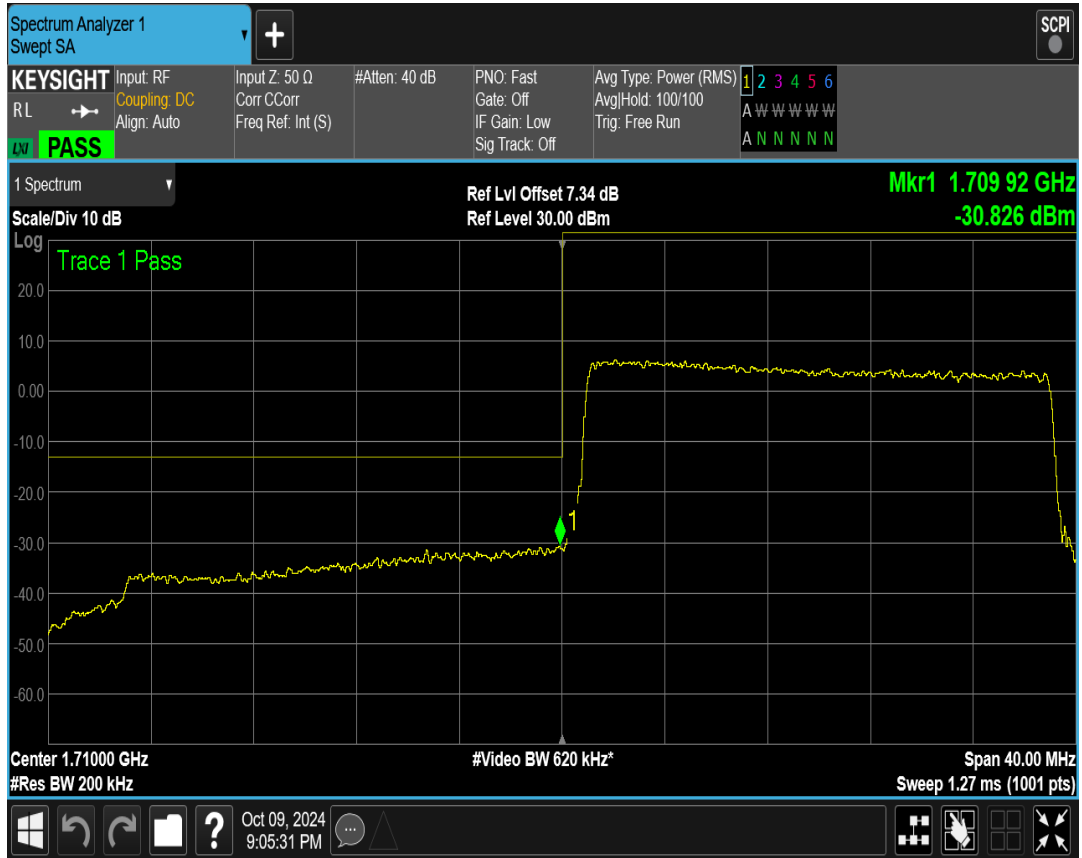
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



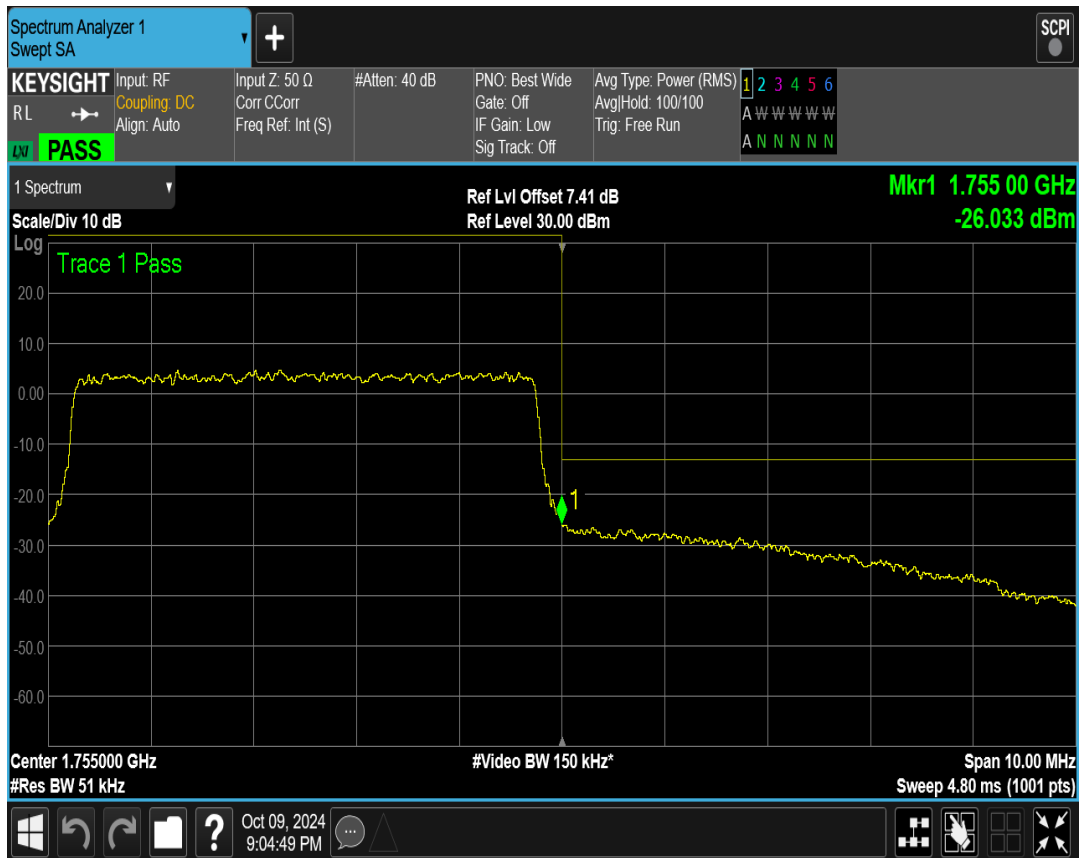
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



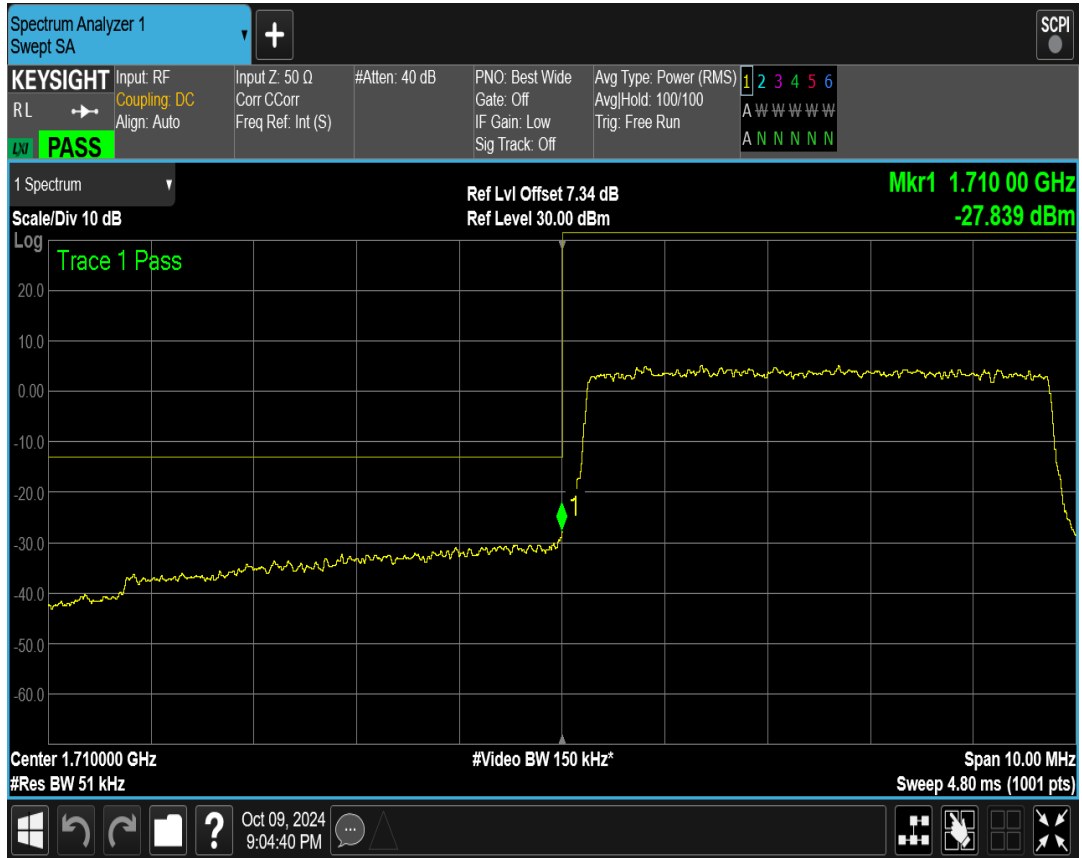
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



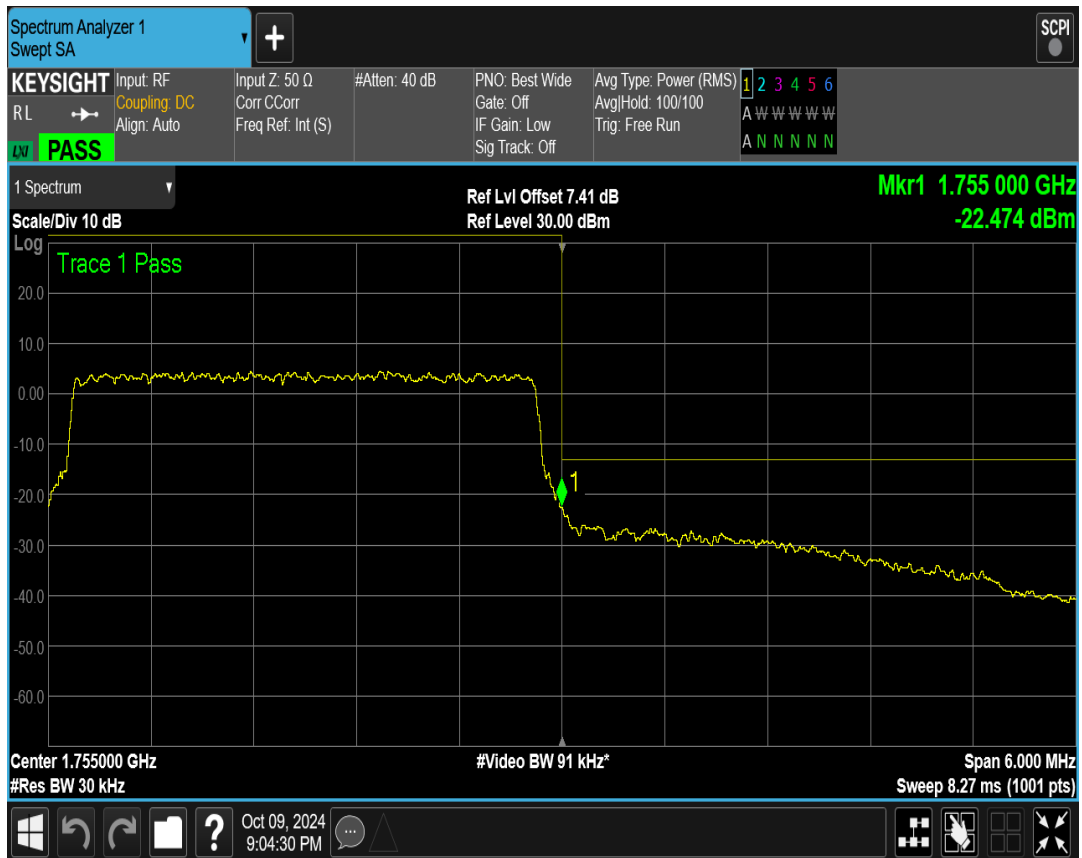
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



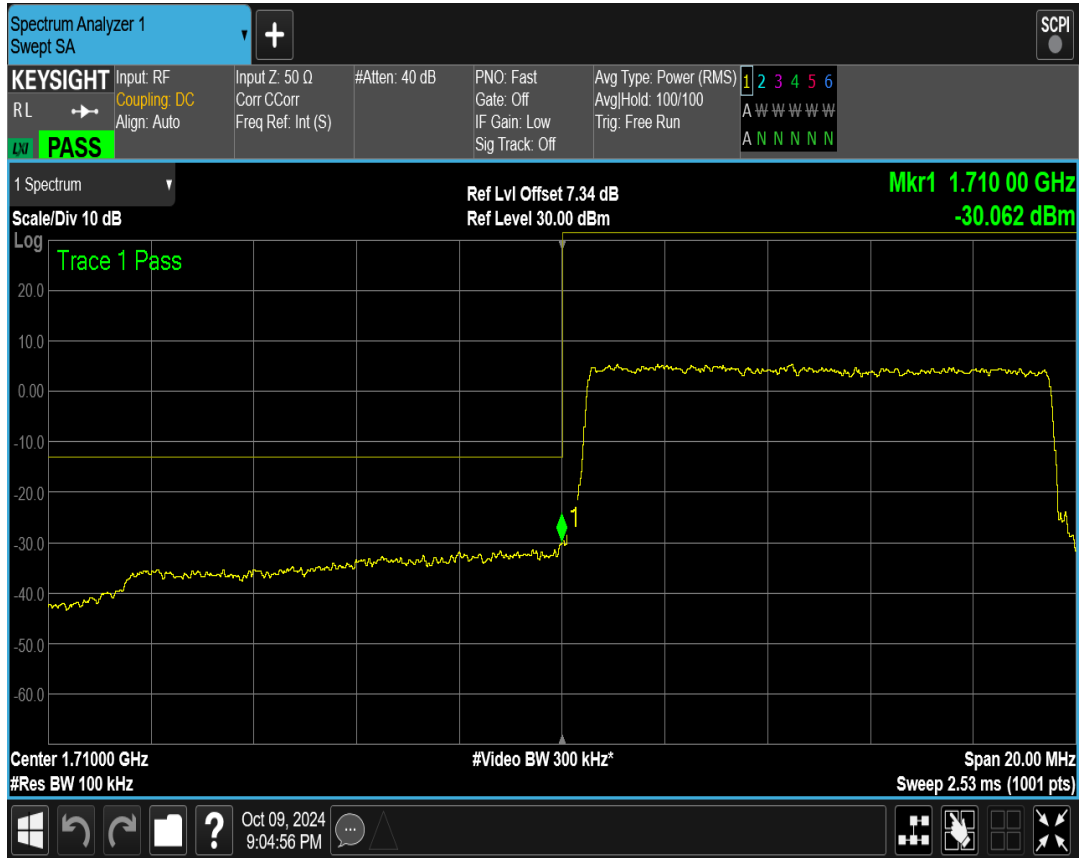
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



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



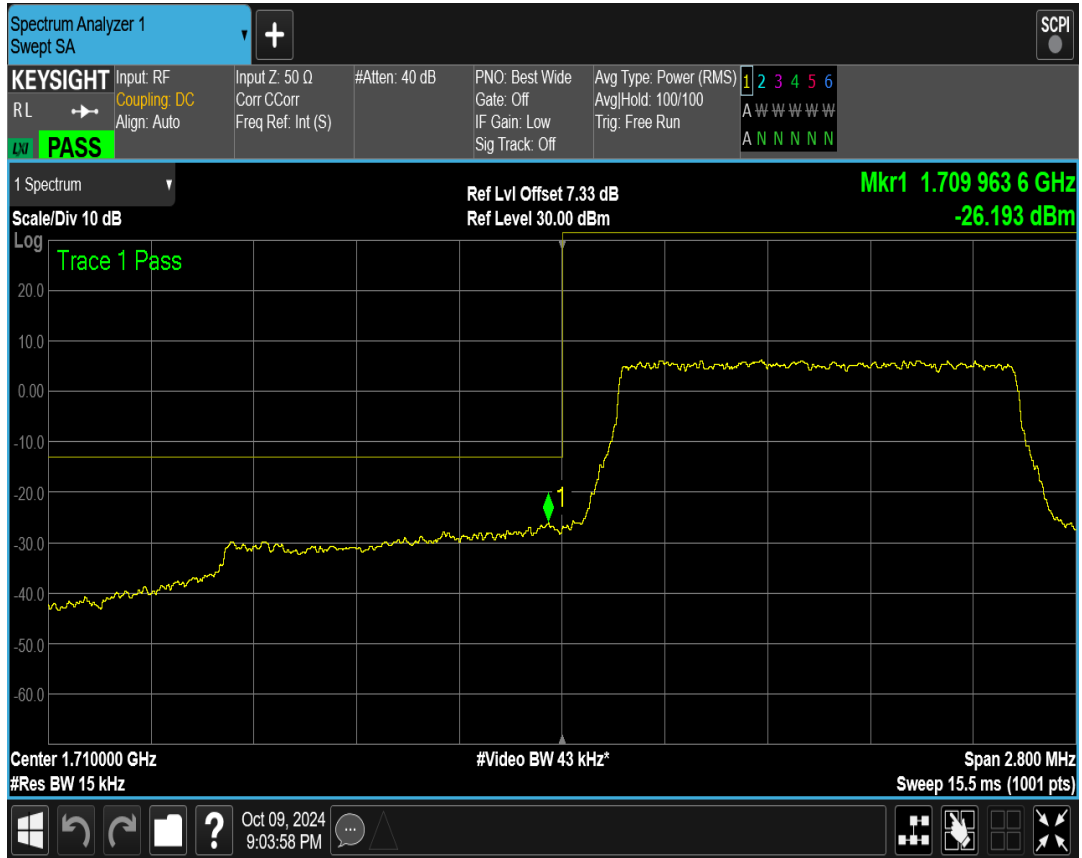
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



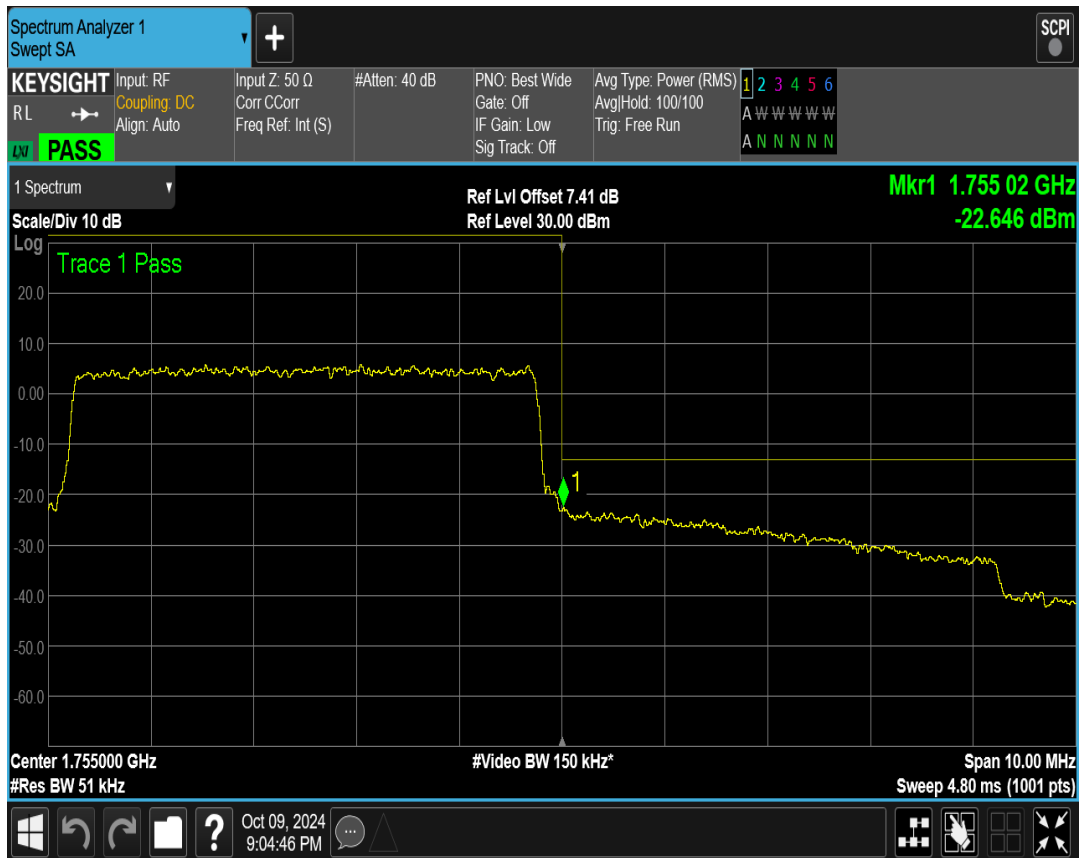
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



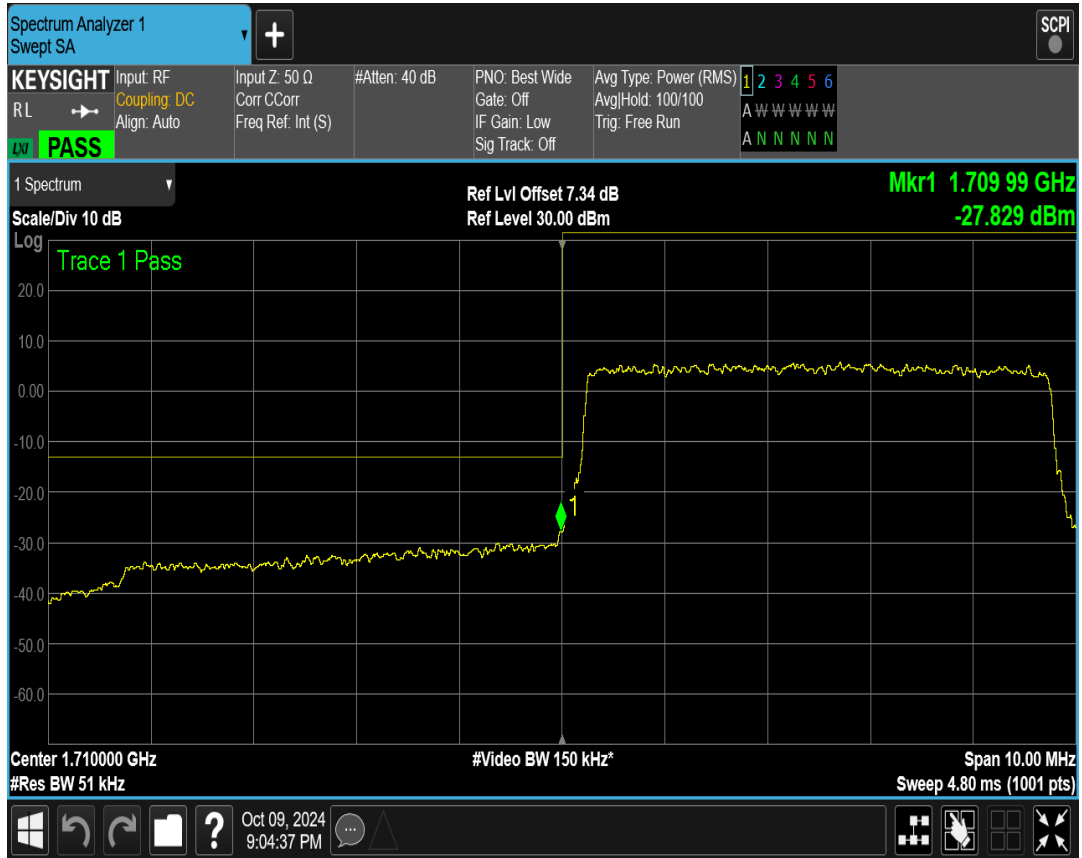
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



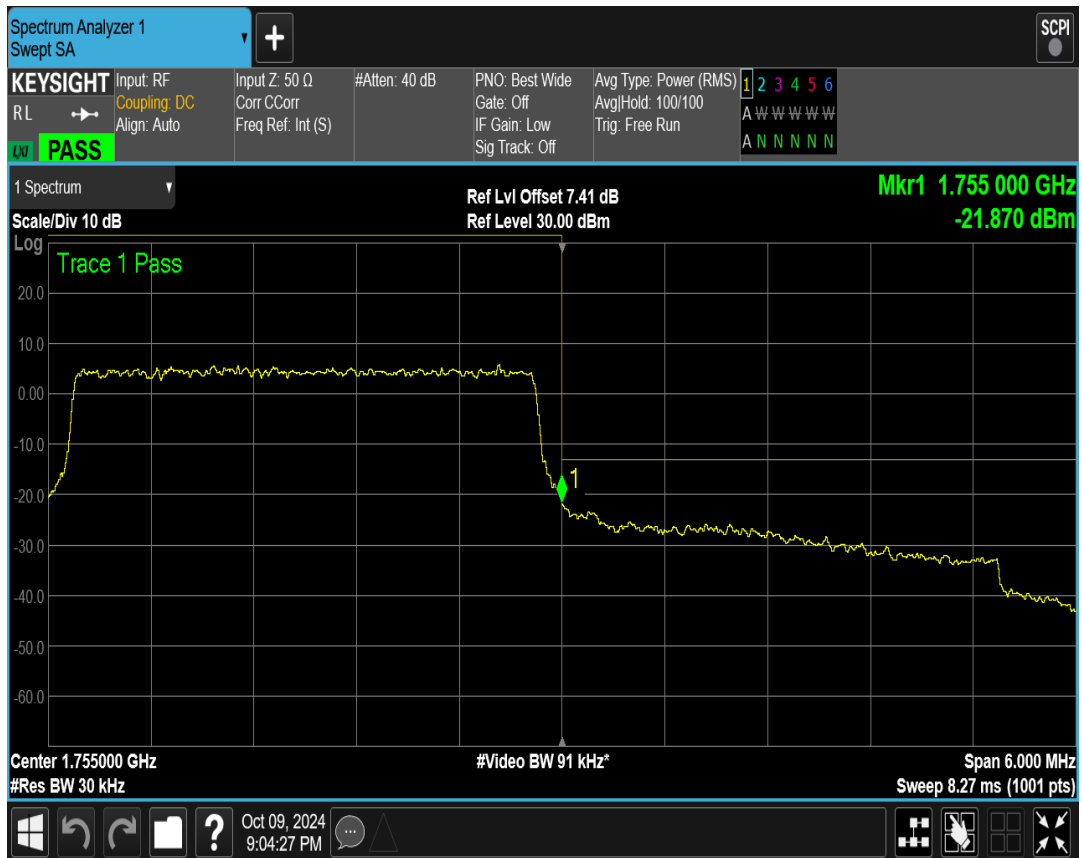
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



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



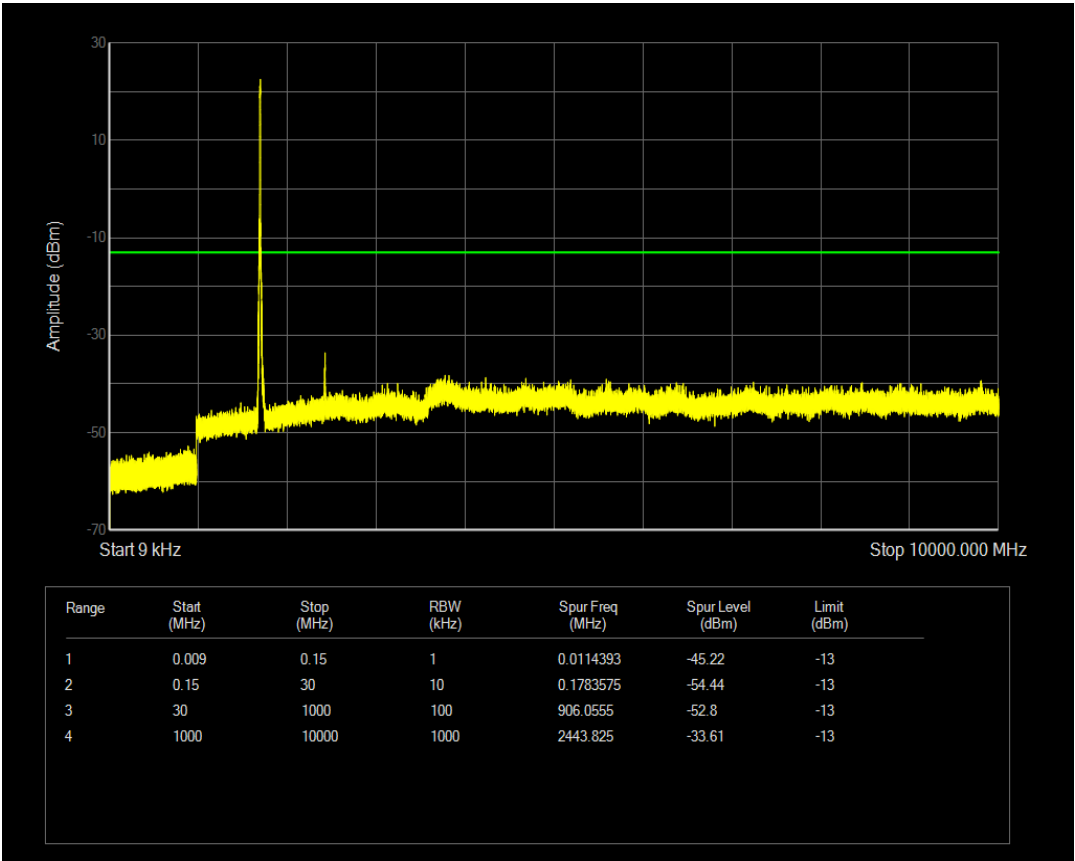
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



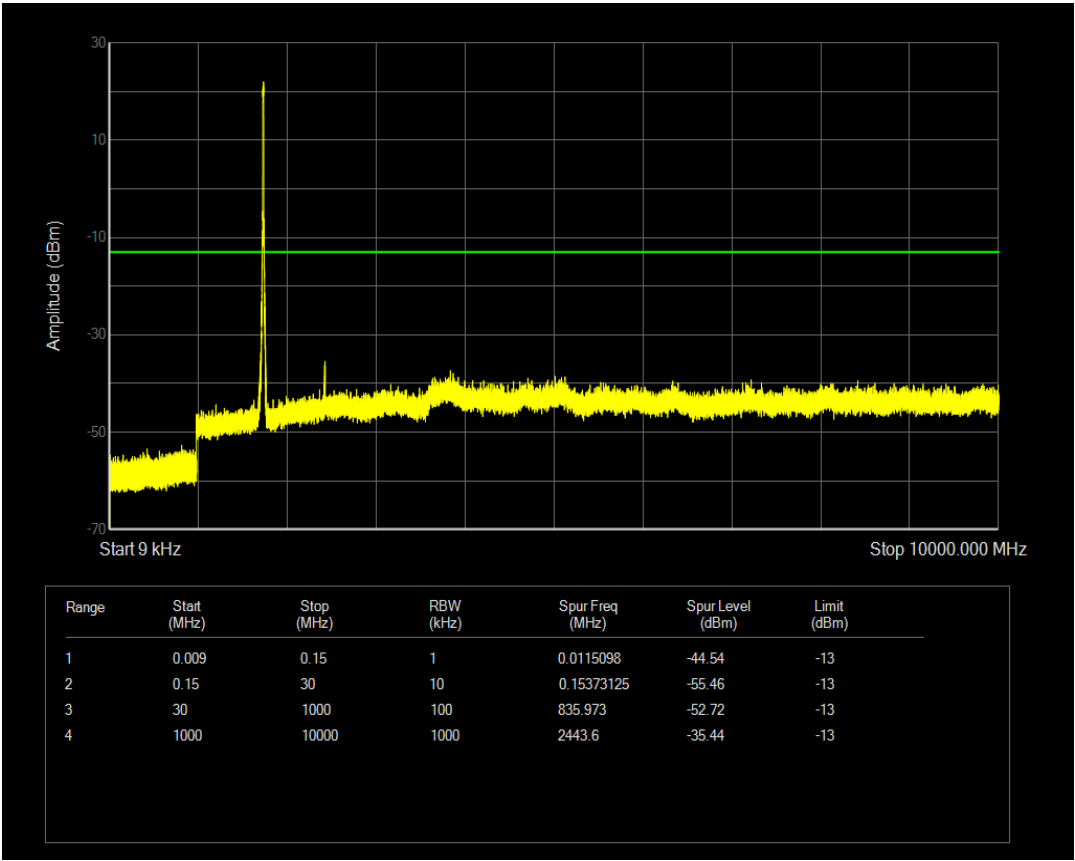
6 Out-of-band emissions

<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	1704.25	-35.58	-13	PASS
Band4	1.4	19957	6	#0	QAM16	2443.83	-36.68	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1761.18	-32.10	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1761.18	-37.86	-13	PASS
Band4	3	19965	15	#0	QPSK	2443.83	-36.18	-13	PASS
Band4	3	19965	15	#0	QAM16	2443.60	-37.05	-13	PASS
Band4	3	20385	15	#0	QPSK	2440.90	-38.05	-13	PASS
Band4	3	20385	15	#0	QAM16	1767.03	-35.58	-13	PASS
Band4	5	19975	25	#0	QPSK	2444.05	-36.58	-13	PASS
Band4	5	19975	25	#0	QAM16	2444.05	-35.87	-13	PASS
Band4	5	20375	25	#0	QPSK	2439.55	-37.31	-13	PASS
Band4	5	20375	25	#0	QAM16	2443.83	-34.81	-13	PASS
Band4	10	20000	50	#0	QPSK	2443.83	-35.62	-13	PASS
Band4	10	20000	50	#0	QAM16	2443.83	-33.61	-13	PASS
Band4	10	20350	50	#0	QPSK	2443.83	-37.02	-13	PASS
Band4	10	20350	50	#0	QAM16	2443.60	-35.44	-13	PASS
Band4	15	20025	75	#0	QPSK	2443.38	-35.61	-13	PASS
Band4	15	20025	75	#0	QAM16	3764.35	-37.99	-13	PASS
Band4	15	20325	75	#0	QPSK	3690.78	-37.53	-13	PASS
Band4	15	20325	75	#0	QAM16	3779.88	-36.75	-13	PASS
Band4	20	20050	100	#0	QPSK	9688.83	-38.86	-13	PASS
Band4	20	20050	100	#0	QAM16	3829.15	-38.43	-13	PASS
Band4	20	20300	100	#0	QPSK	3824.20	-38.37	-13	PASS
Band4	20	20300	100	#0	QAM16	3787.98	-37.12	-13	PASS

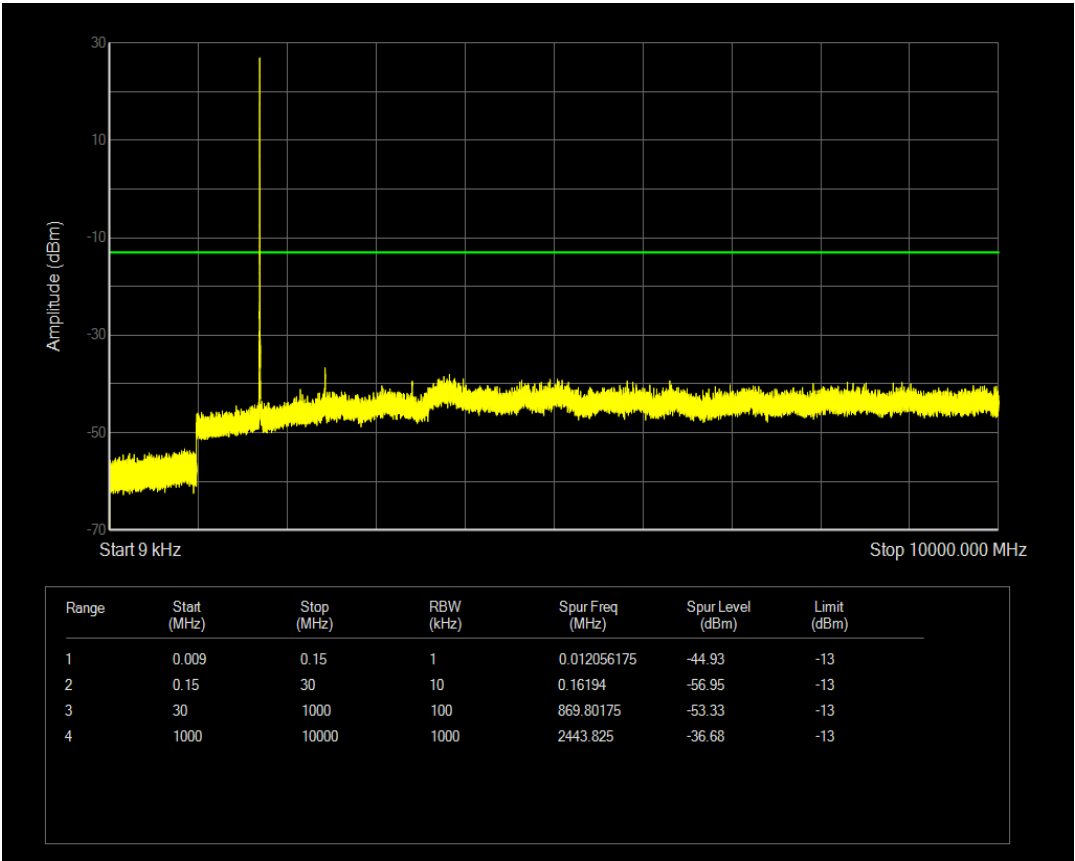
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



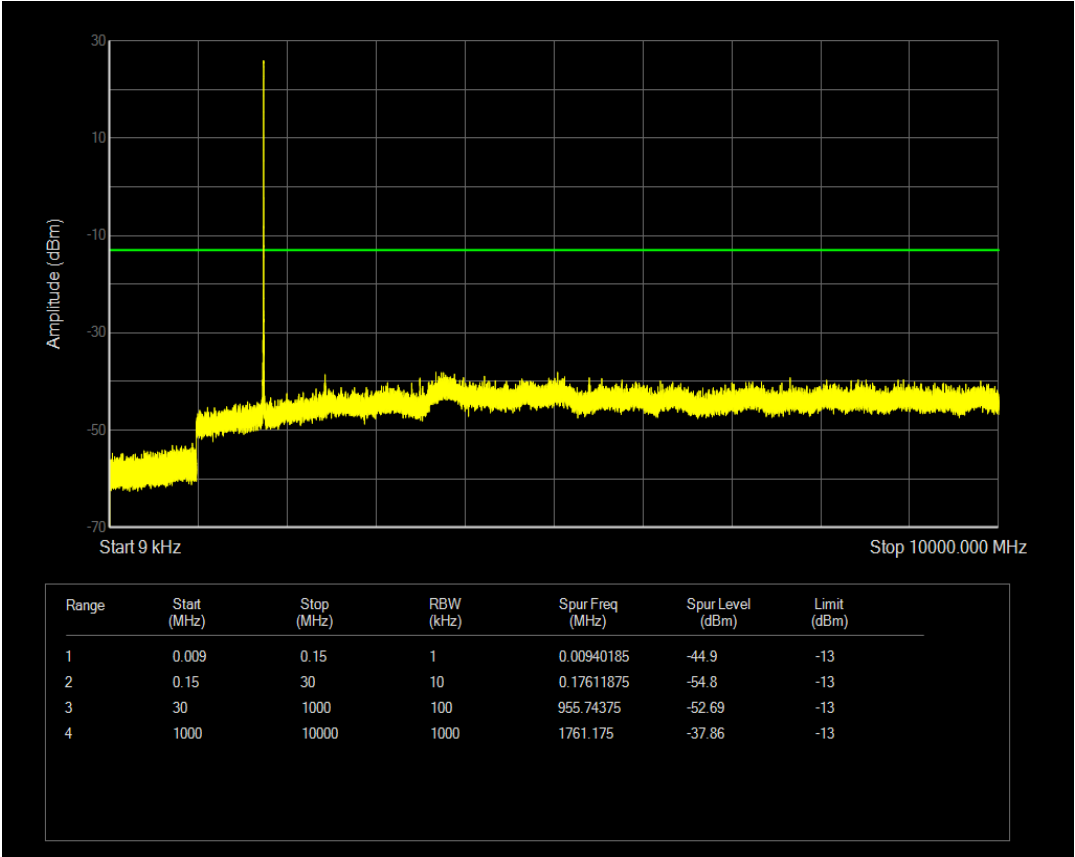
Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



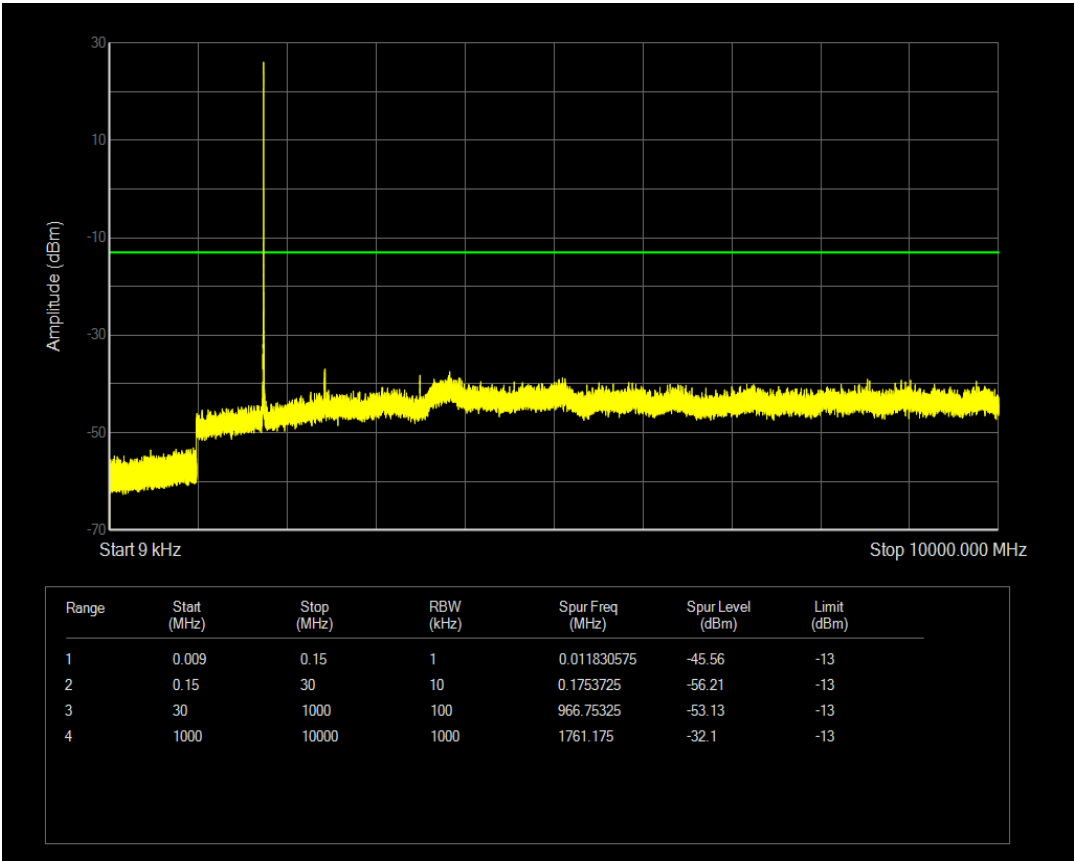
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



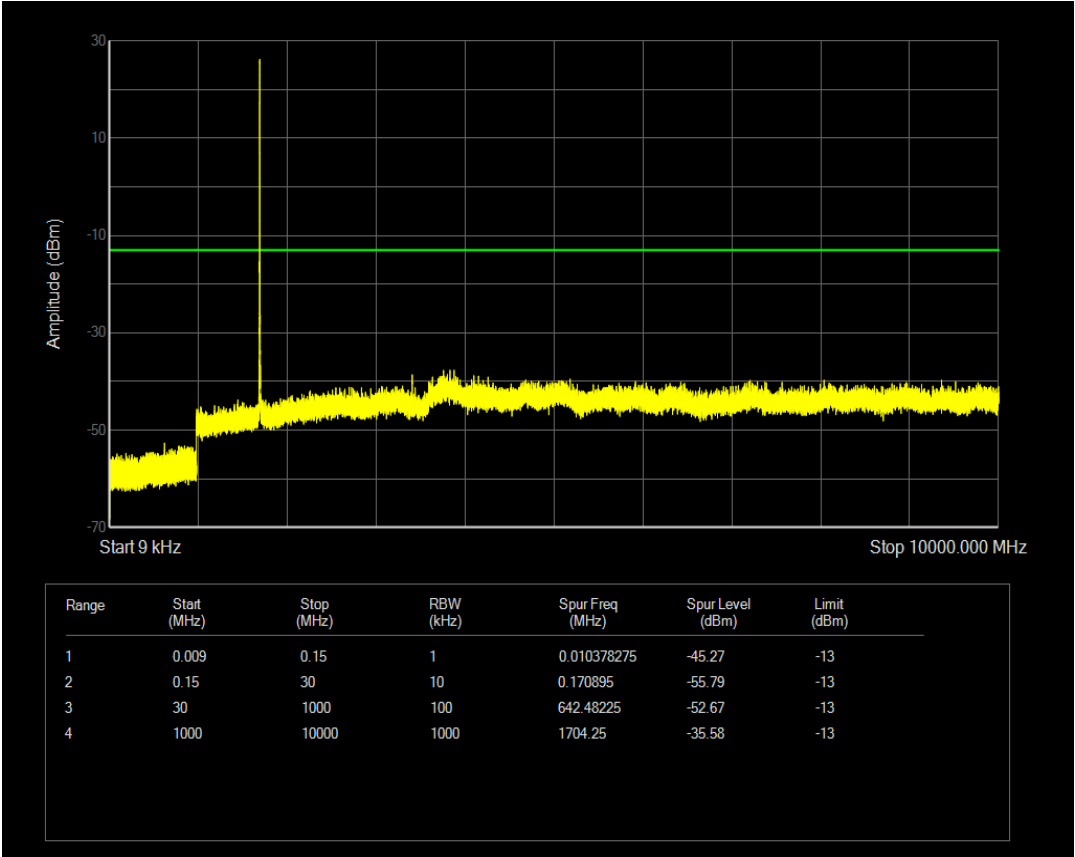
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



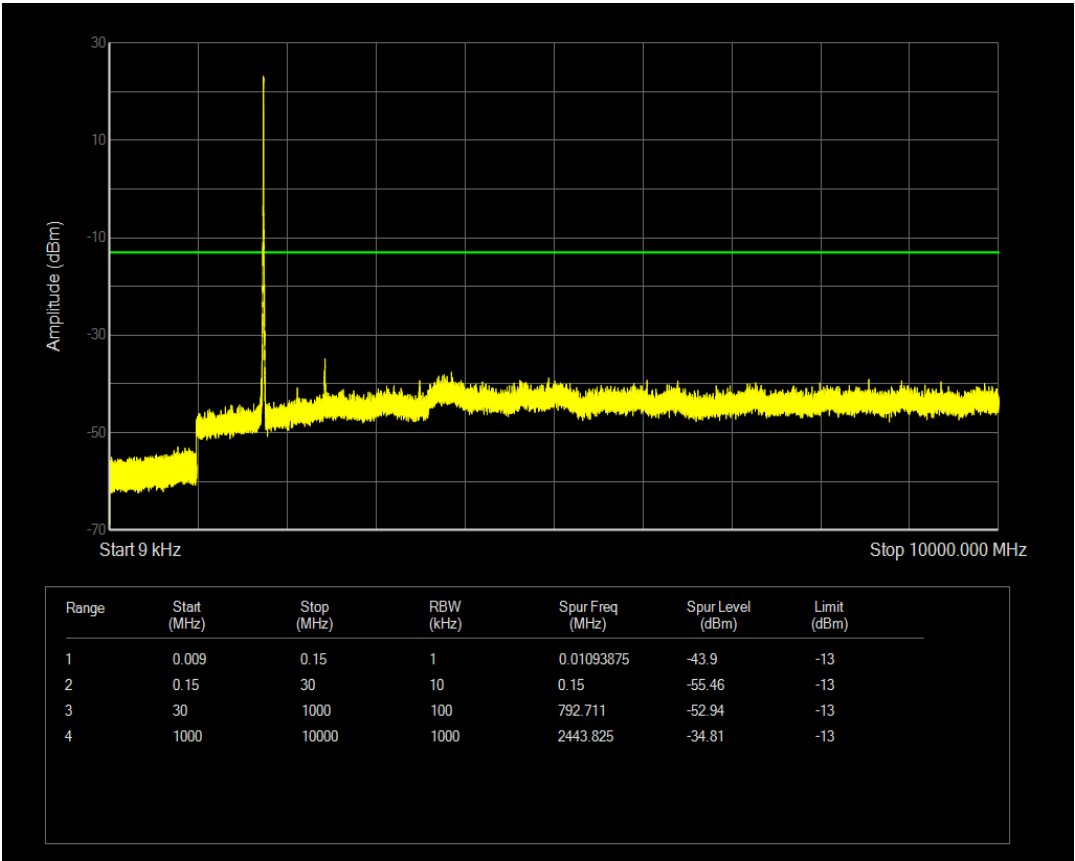
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



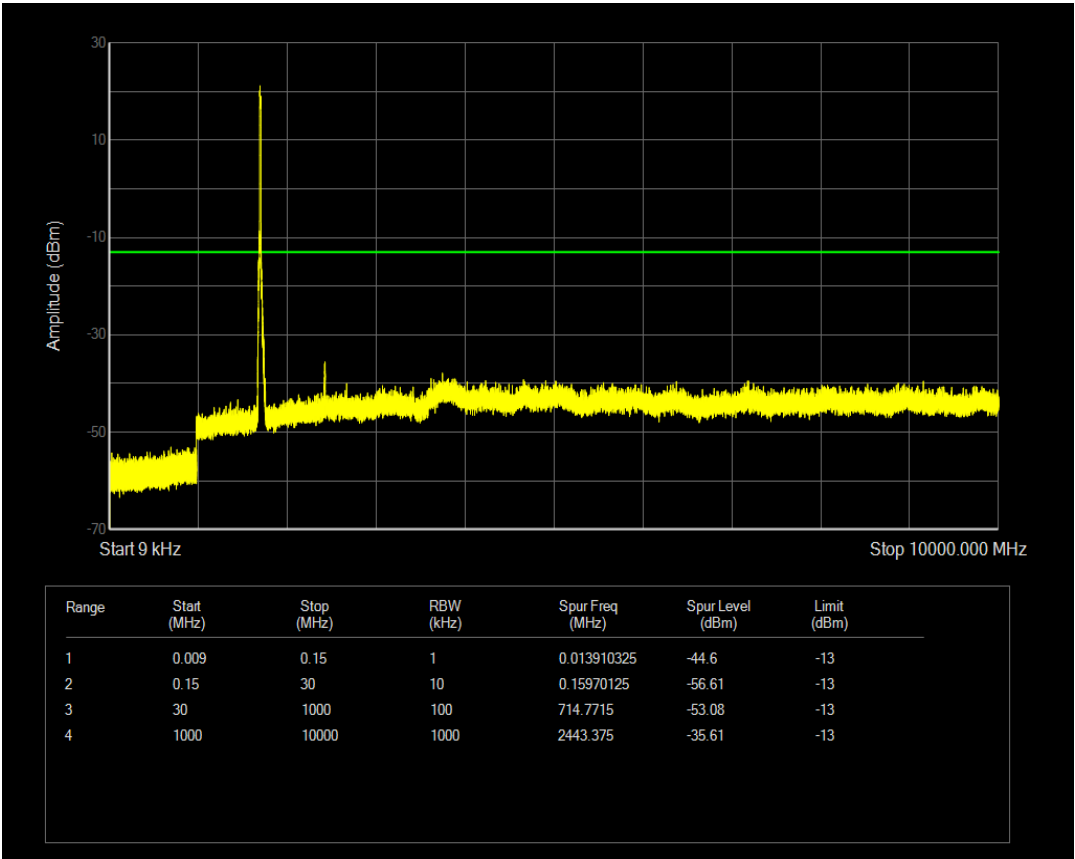
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



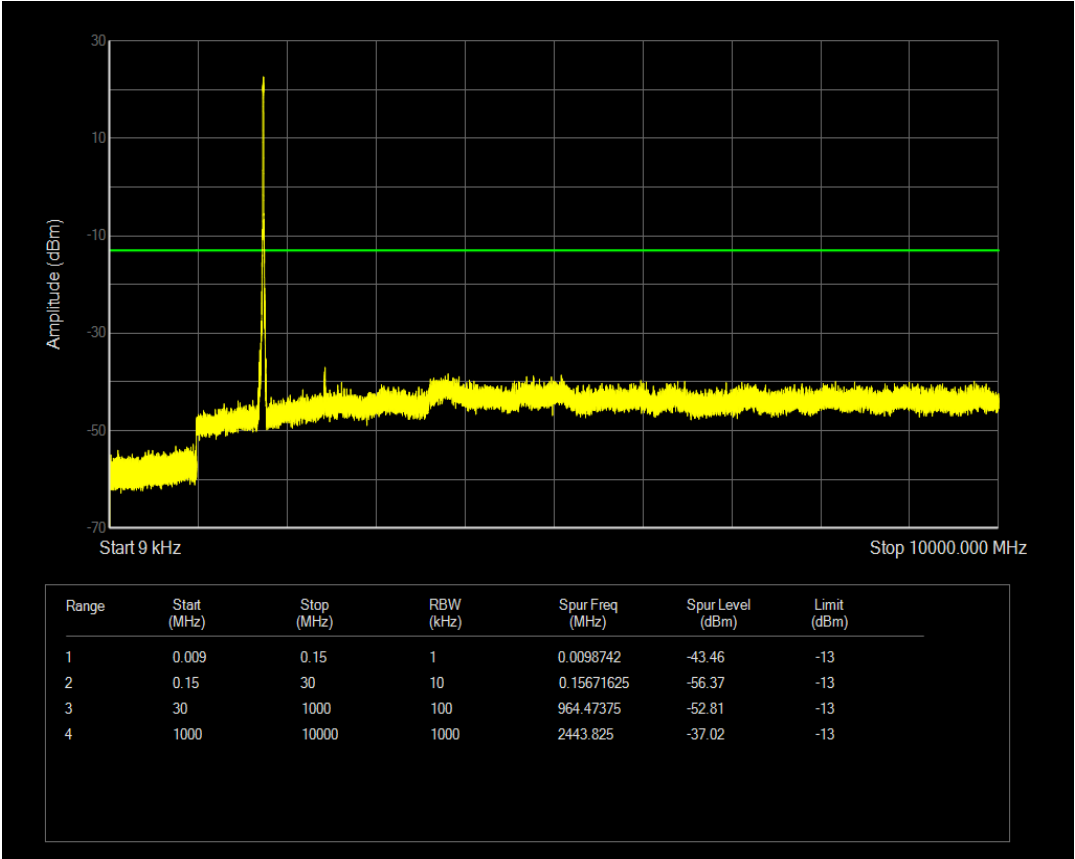
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



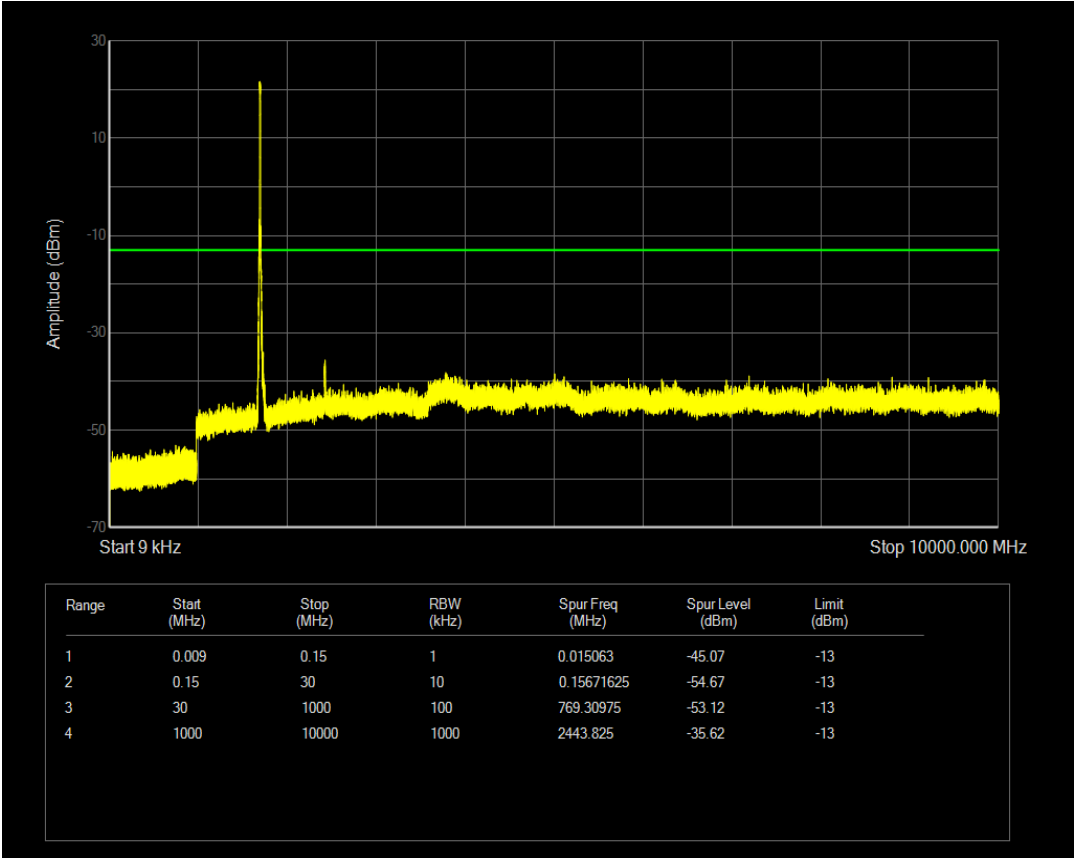
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



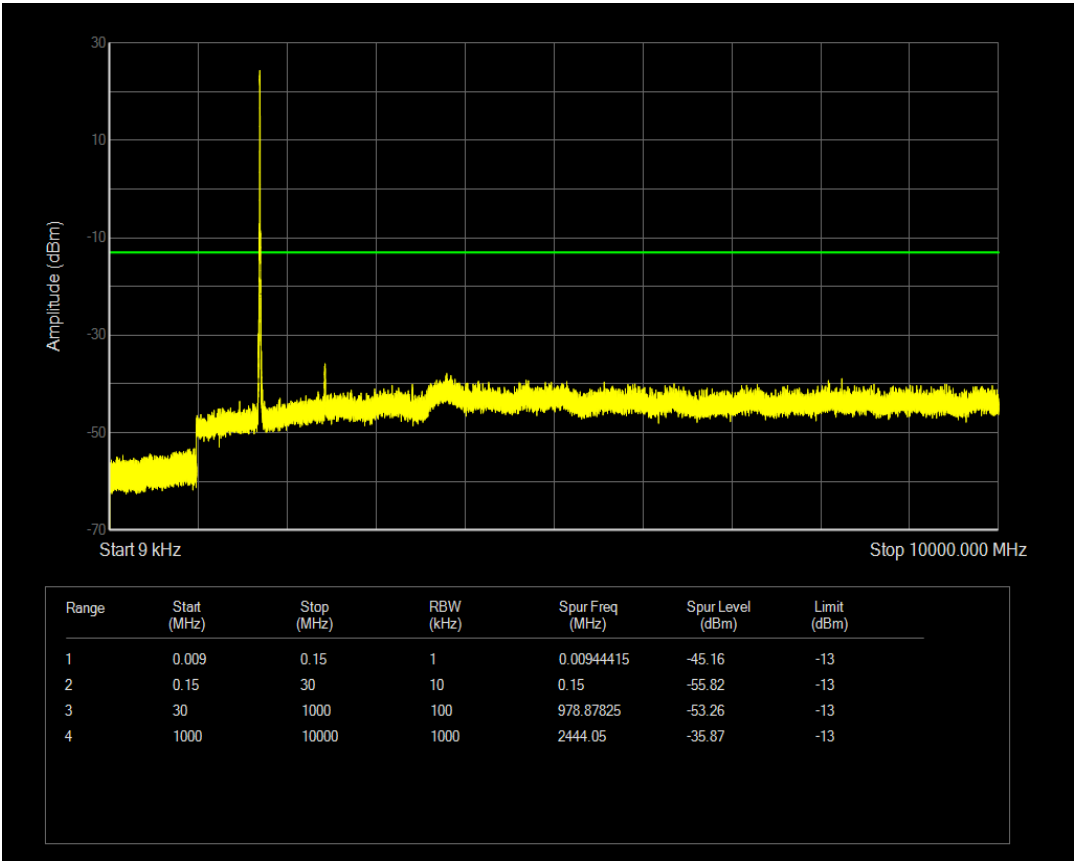
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



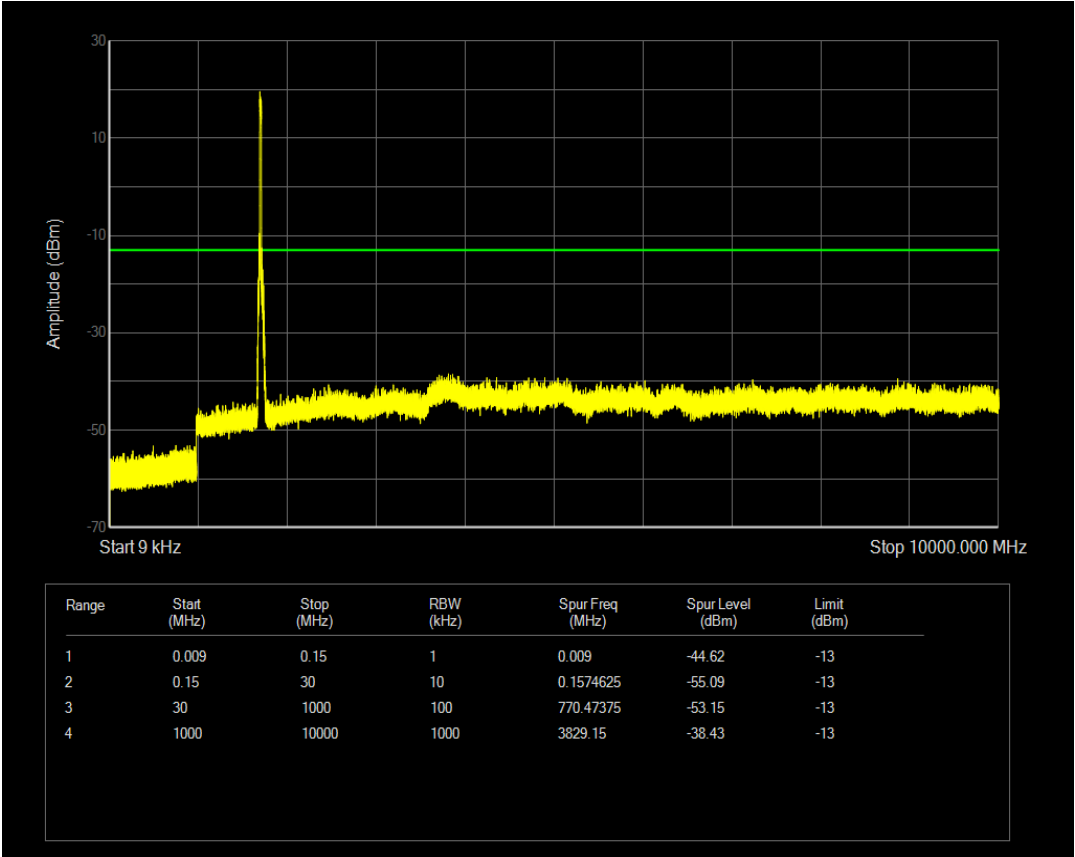
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



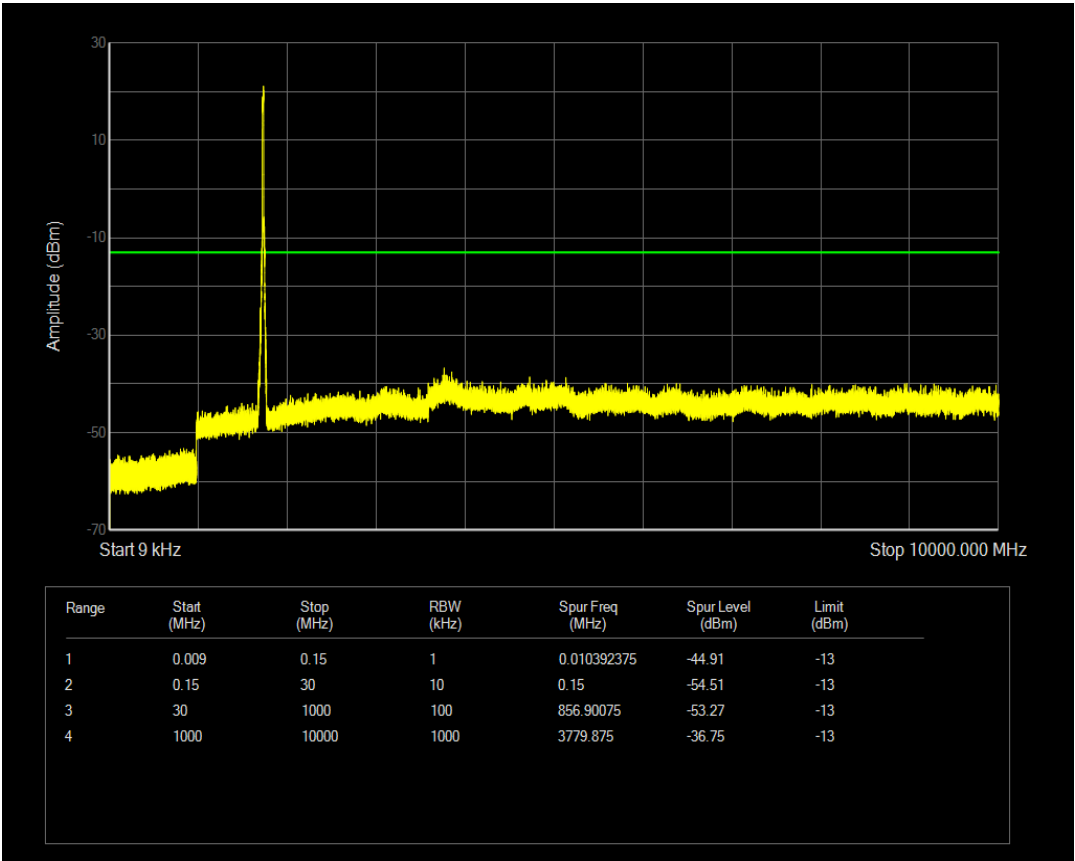
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



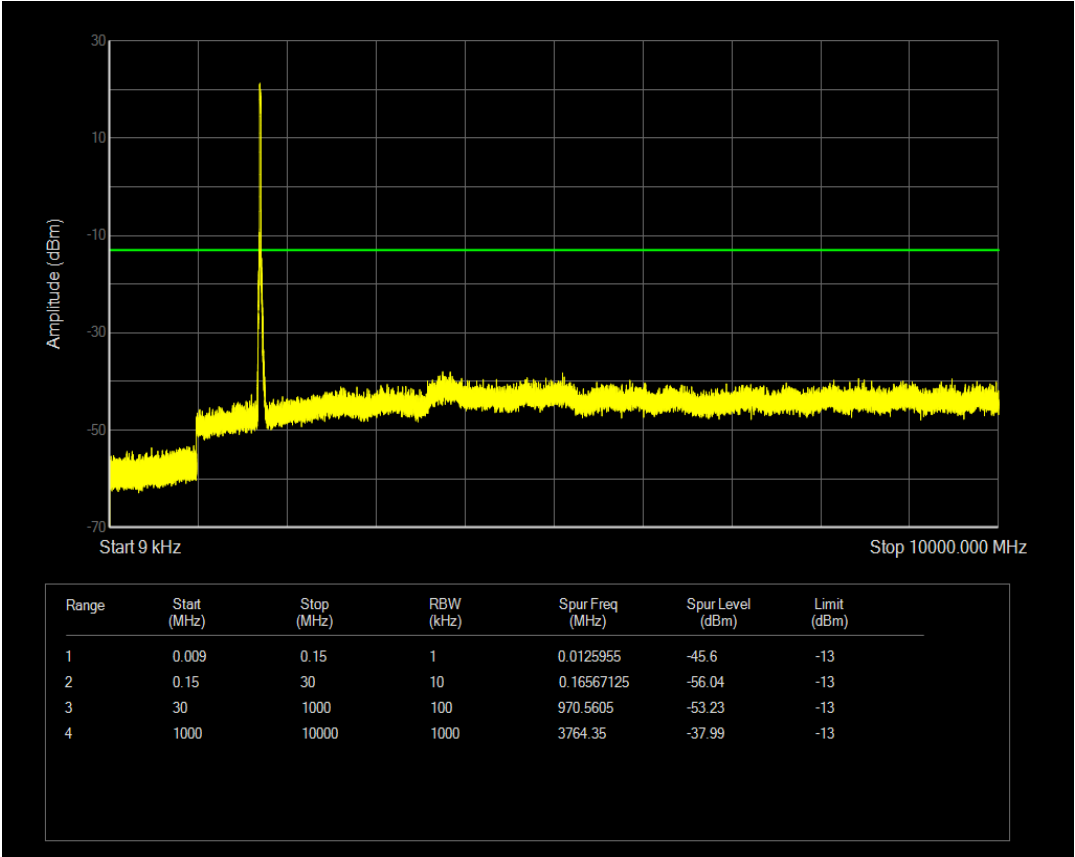
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



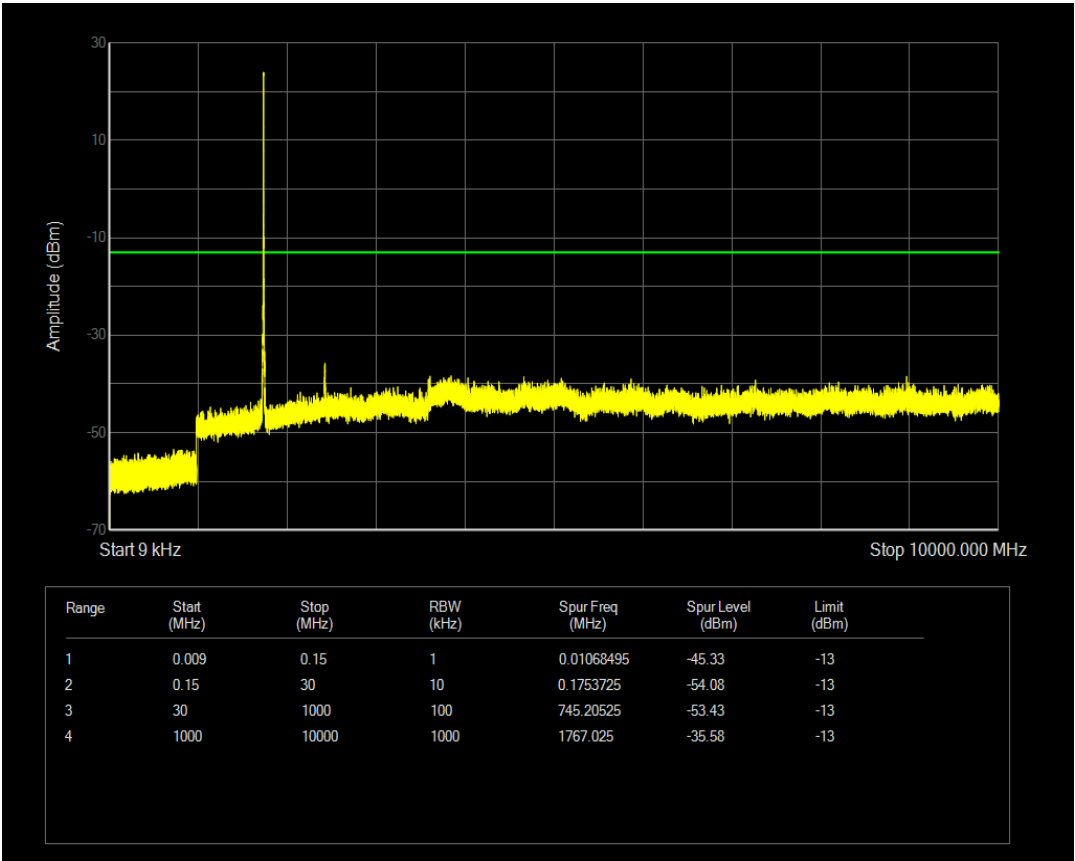
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



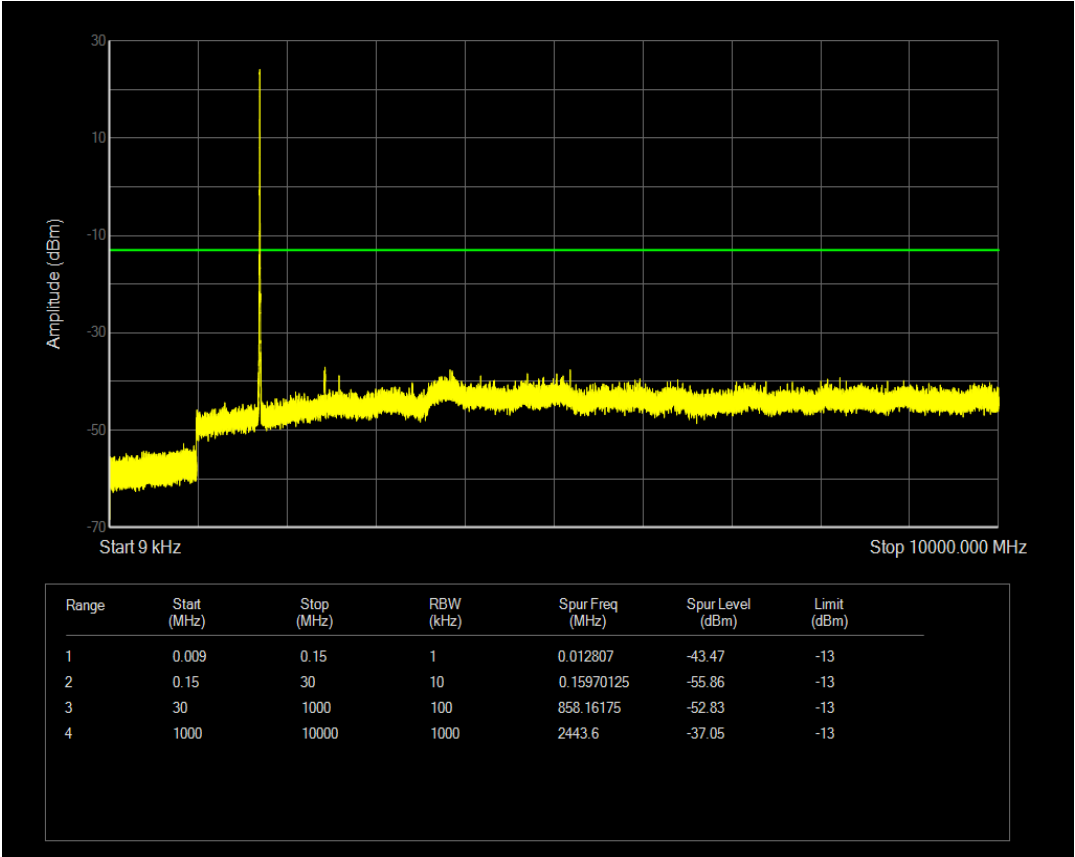
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



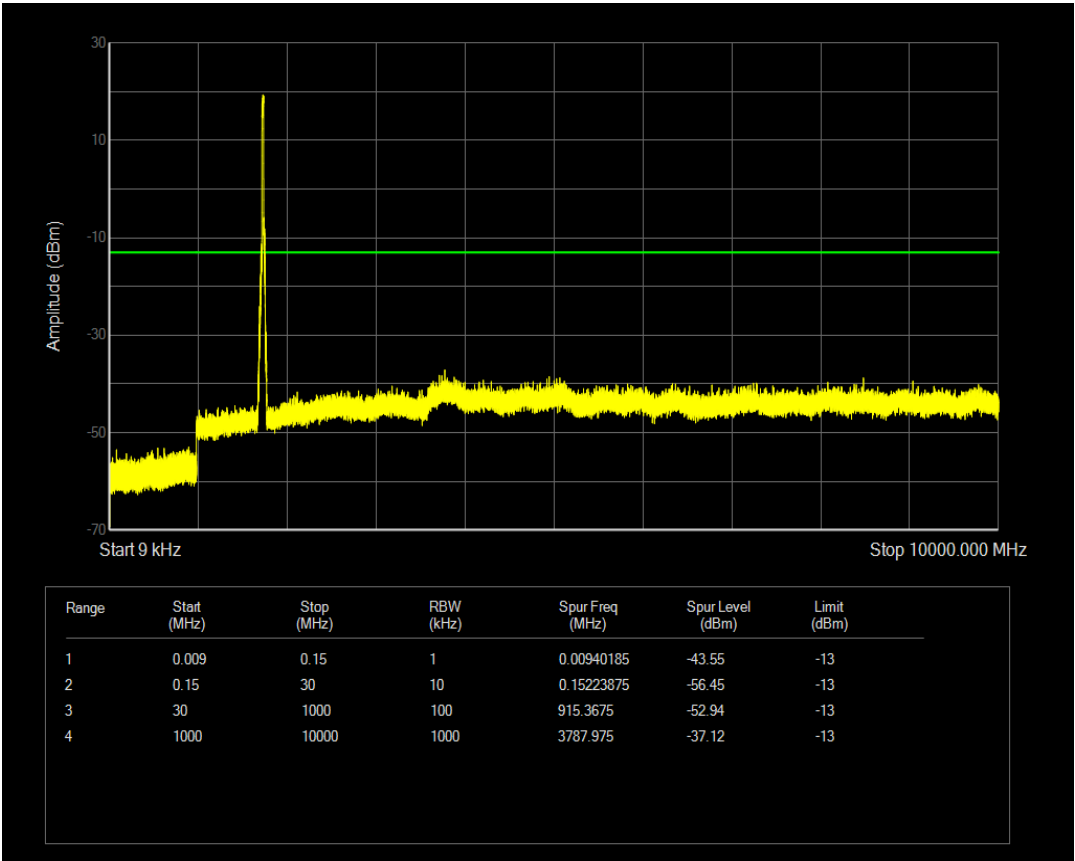
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



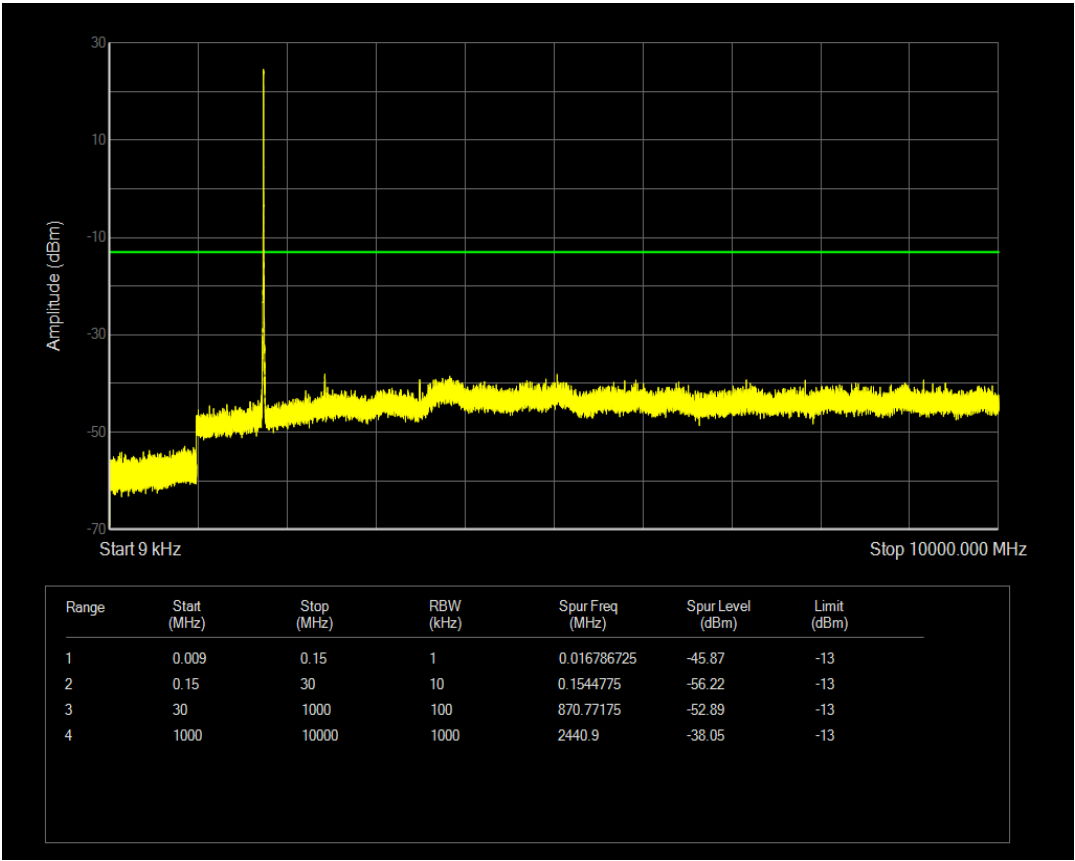
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



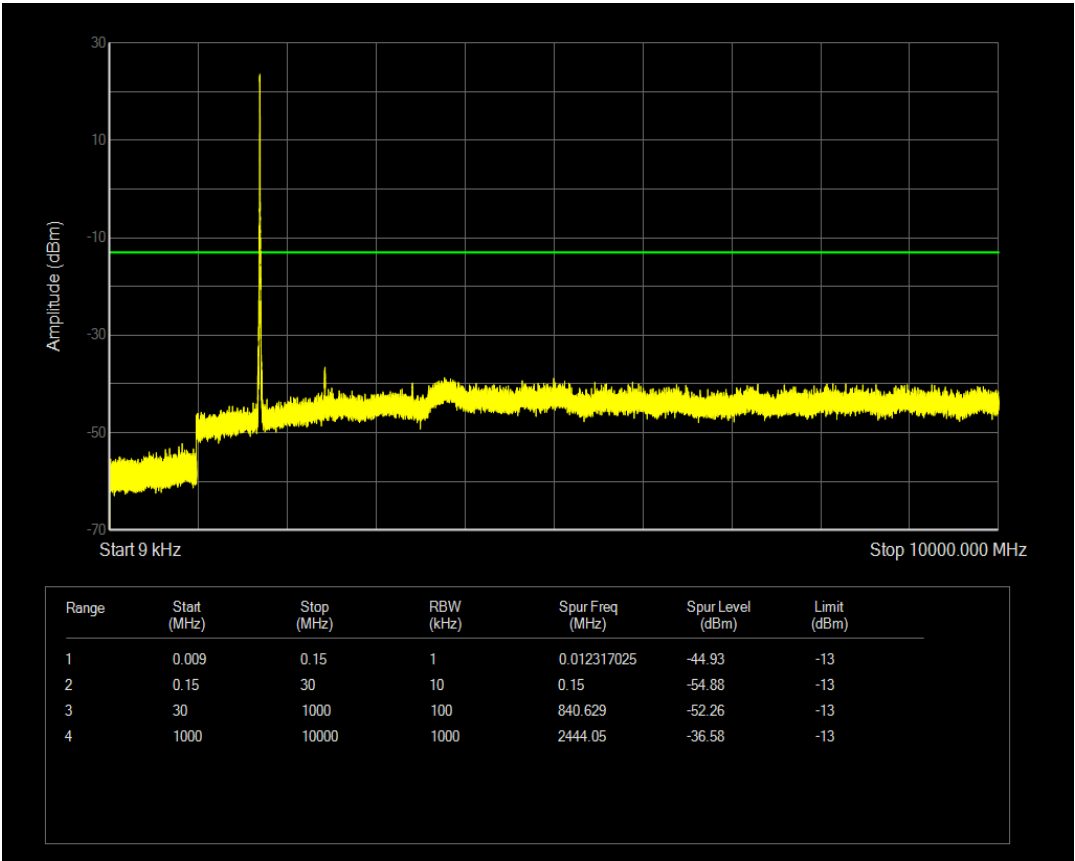
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



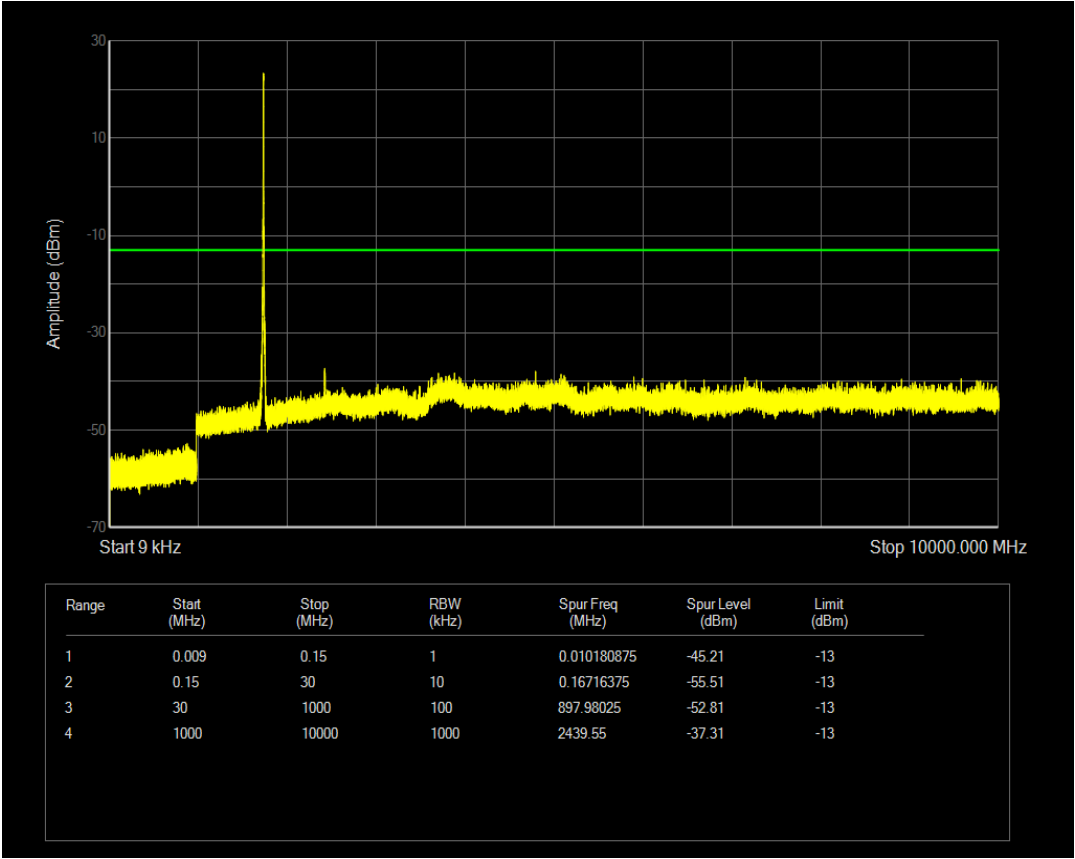
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



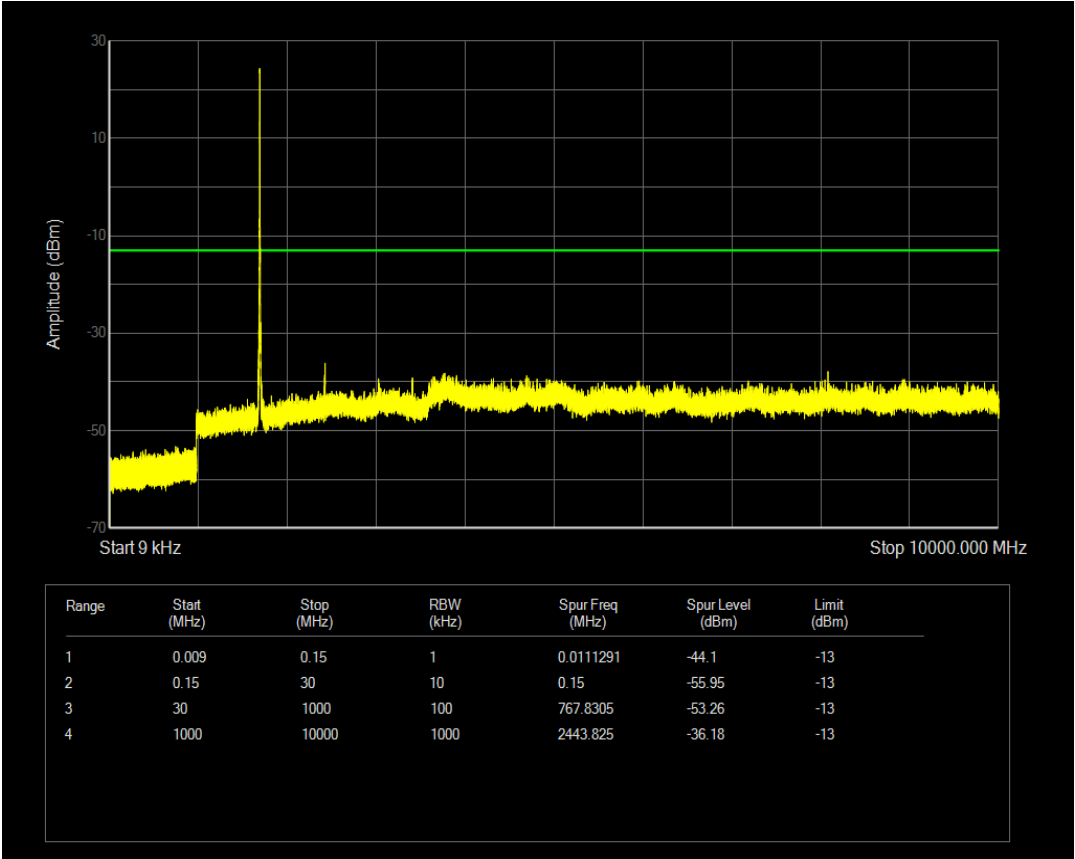
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



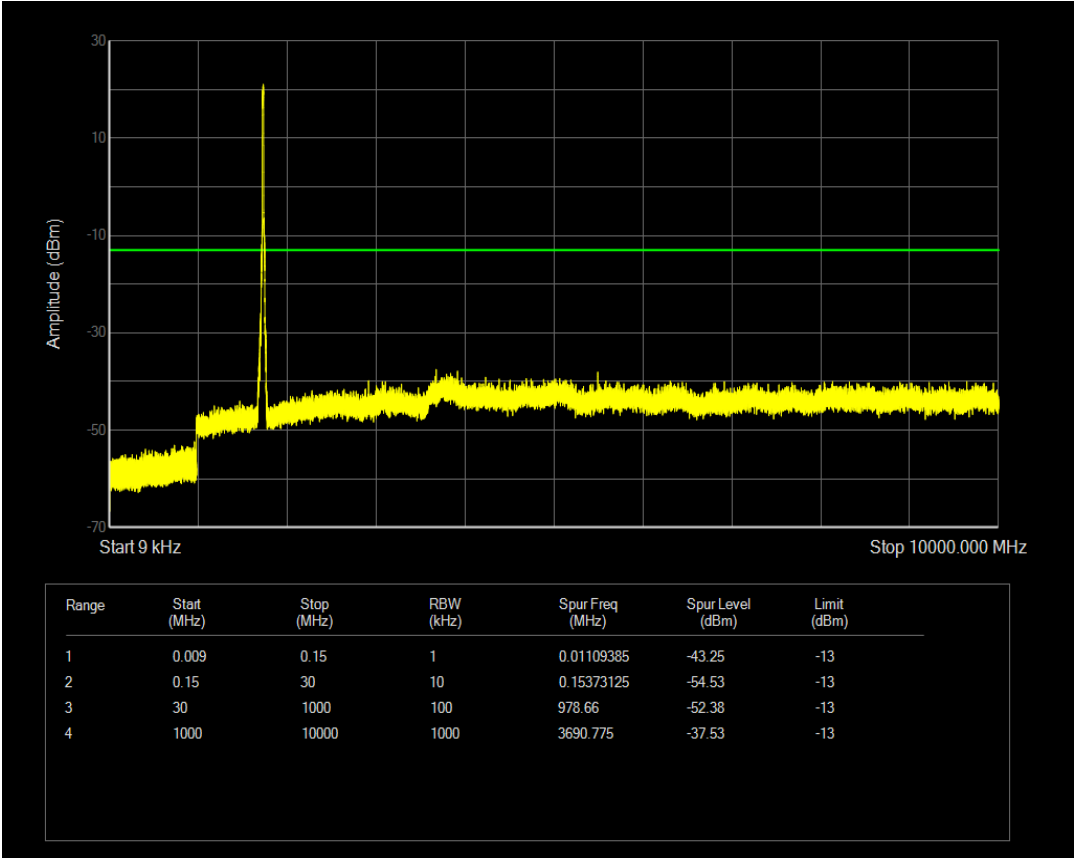
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



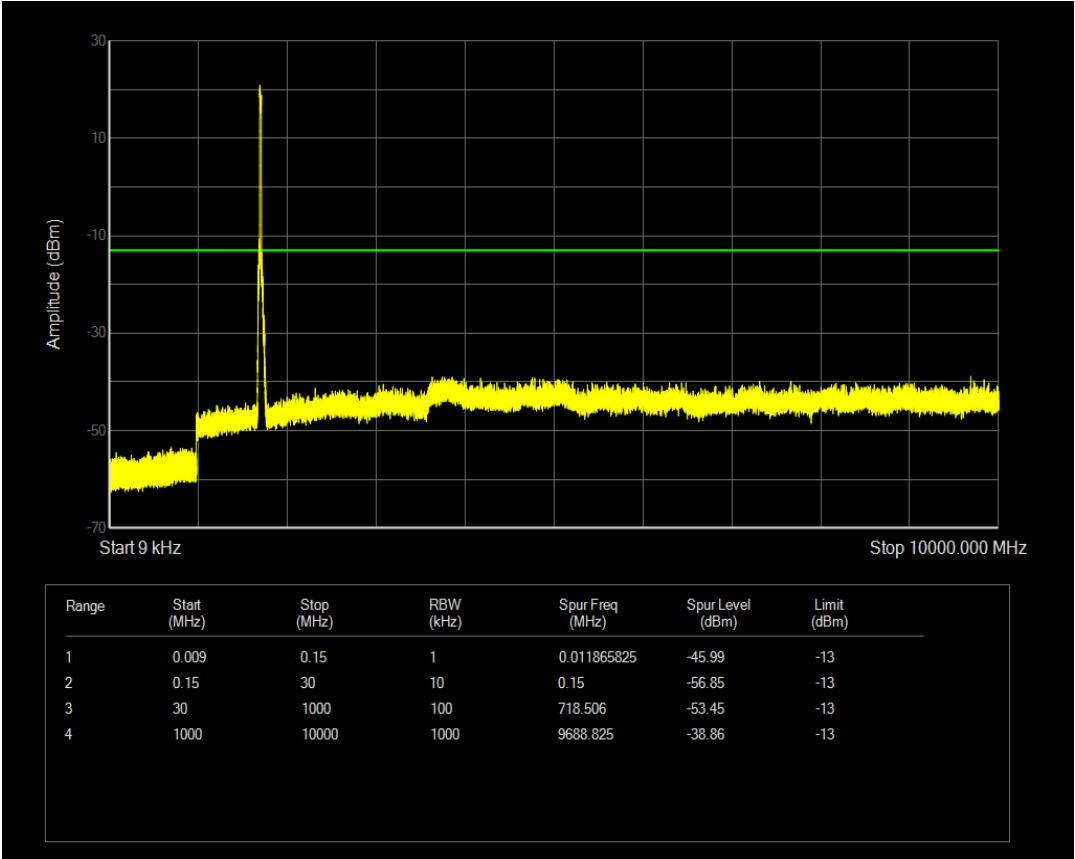
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



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=20300 RB Size=100 Position=#0

