

TABLE OF CONTENTS

1 Conducted output power	2
2 Frequency stability	8
3 Peak-to-Average Ratio	9
4 Occupied bandwidth	16
5 Band edge	35
6 Out-of-band emissions	48

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	22.62	-3.04	19.58	30.00	Pass
Band4	1.4	19957	1	#Mid	QPSK	22.55	-3.04	19.51	30.00	Pass
Band4	1.4	19957	1	#Max	QPSK	22.52	-3.04	19.48	30.00	Pass
Band4	1.4	19957	3	#0	QPSK	22.54	-3.04	19.50	30.00	Pass
Band4	1.4	19957	3	#Mid	QPSK	22.53	-3.04	19.49	30.00	Pass
Band4	1.4	19957	3	#Max	QPSK	22.53	-3.04	19.49	30.00	Pass
Band4	1.4	19957	6	#0	QPSK	21.52	-3.04	18.48	30.00	Pass
Band4	1.4	19957	1	#0	QAM16	21.47	-3.04	18.43	30.00	Pass
Band4	1.4	19957	1	#Mid	QAM16	21.47	-3.04	18.43	30.00	Pass
Band4	1.4	19957	1	#Max	QAM16	21.45	-3.04	18.41	30.00	Pass
Band4	1.4	19957	3	#0	QAM16	21.67	-3.04	18.63	30.00	Pass
Band4	1.4	19957	3	#Mid	QAM16	21.66	-3.04	18.62	30.00	Pass
Band4	1.4	19957	3	#Max	QAM16	21.66	-3.04	18.62	30.00	Pass
Band4	1.4	19957	6	#0	QAM16	20.70	-3.04	17.66	30.00	Pass
Band4	1.4	20175	1	#0	QPSK	22.51	-3.04	19.47	30.00	Pass
Band4	1.4	20175	1	#Mid	QPSK	22.53	-3.04	19.49	30.00	Pass
Band4	1.4	20175	1	#Max	QPSK	22.51	-3.04	19.47	30.00	Pass
Band4	1.4	20175	3	#0	QPSK	22.37	-3.04	19.33	30.00	Pass
Band4	1.4	20175	3	#Mid	QPSK	22.37	-3.04	19.33	30.00	Pass
Band4	1.4	20175	3	#Max	QPSK	22.37	-3.04	19.33	30.00	Pass
Band4	1.4	20175	6	#0	QPSK	21.41	-3.04	18.37	30.00	Pass
Band4	1.4	20175	1	#0	QAM16	21.67	-3.04	18.63	30.00	Pass
Band4	1.4	20175	1	#Mid	QAM16	21.64	-3.04	18.60	30.00	Pass
Band4	1.4	20175	1	#Max	QAM16	21.68	-3.04	18.64	30.00	Pass
Band4	1.4	20175	3	#0	QAM16	21.59	-3.04	18.55	30.00	Pass
Band4	1.4	20175	3	#Mid	QAM16	21.59	-3.04	18.55	30.00	Pass
Band4	1.4	20175	3	#Max	QAM16	21.58	-3.04	18.54	30.00	Pass
Band4	1.4	20175	6	#0	QAM16	20.60	-3.04	17.56	30.00	Pass
Band4	1.4	20393	1	#0	QPSK	22.51	-3.04	19.47	30.00	Pass
Band4	1.4	20393	1	#Mid	QPSK	22.54	-3.04	19.50	30.00	Pass
Band4	1.4	20393	1	#Max	QPSK	22.52	-3.04	19.48	30.00	Pass
Band4	1.4	20393	3	#0	QPSK	22.53	-3.04	19.49	30.00	Pass
Band4	1.4	20393	3	#Mid	QPSK	22.52	-3.04	19.48	30.00	Pass
Band4	1.4	20393	3	#Max	QPSK	22.52	-3.04	19.48	30.00	Pass
Band4	1.4	20393	6	#0	QPSK	21.54	-3.04	18.50	30.00	Pass
Band4	1.4	20393	1	#0	QAM16	21.78	-3.04	18.74	30.00	Pass
Band4	1.4	20393	1	#Mid	QAM16	21.73	-3.04	18.69	30.00	Pass

Band4	1.4	20393	1	#Max	QAM16	21.76	-3.04	18.72	30.00	Pass
Band4	1.4	20393	3	#0	QAM16	21.77	-3.04	18.73	30.00	Pass
Band4	1.4	20393	3	#Mid	QAM16	21.76	-3.04	18.72	30.00	Pass
Band4	1.4	20393	3	#Max	QAM16	21.76	-3.04	18.72	30.00	Pass
Band4	1.4	20393	6	#0	QAM16	20.72	-3.04	17.68	30.00	Pass
Band4	3	19965	1	#0	QPSK	22.55	-3.04	19.51	30.00	Pass
Band4	3	19965	1	#Mid	QPSK	22.52	-3.04	19.48	30.00	Pass
Band4	3	19965	1	#Max	QPSK	22.49	-3.04	19.45	30.00	Pass
Band4	3	19965	8	#0	QPSK	21.58	-3.04	18.54	30.00	Pass
Band4	3	19965	8	#Mid	QPSK	21.56	-3.04	18.52	30.00	Pass
Band4	3	19965	8	#Max	QPSK	21.55	-3.04	18.51	30.00	Pass
Band4	3	19965	15	#0	QPSK	21.55	-3.04	18.51	30.00	Pass
Band4	3	19965	1	#0	QAM16	22.00	-3.04	18.96	30.00	Pass
Band4	3	19965	1	#Mid	QAM16	21.96	-3.04	18.92	30.00	Pass
Band4	3	19965	1	#Max	QAM16	21.97	-3.04	18.93	30.00	Pass
Band4	3	19965	8	#0	QAM16	20.61	-3.04	17.57	30.00	Pass
Band4	3	19965	8	#Mid	QAM16	20.59	-3.04	17.55	30.00	Pass
Band4	3	19965	8	#Max	QAM16	20.58	-3.04	17.54	30.00	Pass
Band4	3	19965	15	#0	QAM16	20.58	-3.04	17.54	30.00	Pass
Band4	3	20175	1	#0	QPSK	22.38	-3.04	19.34	30.00	Pass
Band4	3	20175	1	#Mid	QPSK	22.43	-3.04	19.39	30.00	Pass
Band4	3	20175	1	#Max	QPSK	22.46	-3.04	19.42	30.00	Pass
Band4	3	20175	8	#0	QPSK	21.44	-3.04	18.40	30.00	Pass
Band4	3	20175	8	#Mid	QPSK	21.45	-3.04	18.41	30.00	Pass
Band4	3	20175	8	#Max	QPSK	21.45	-3.04	18.41	30.00	Pass
Band4	3	20175	15	#0	QPSK	21.47	-3.04	18.43	30.00	Pass
Band4	3	20175	1	#0	QAM16	21.67	-3.04	18.63	30.00	Pass
Band4	3	20175	1	#Mid	QAM16	21.70	-3.04	18.66	30.00	Pass
Band4	3	20175	1	#Max	QAM16	21.72	-3.04	18.68	30.00	Pass
Band4	3	20175	8	#0	QAM16	20.47	-3.04	17.43	30.00	Pass
Band4	3	20175	8	#Mid	QAM16	20.47	-3.04	17.43	30.00	Pass
Band4	3	20175	8	#Max	QAM16	20.49	-3.04	17.45	30.00	Pass
Band4	3	20175	15	#0	QAM16	20.39	-3.04	17.35	30.00	Pass
Band4	3	20385	1	#0	QPSK	22.59	-3.04	19.55	30.00	Pass
Band4	3	20385	1	#Mid	QPSK	22.57	-3.04	19.53	30.00	Pass
Band4	3	20385	1	#Max	QPSK	22.62	-3.04	19.58	30.00	Pass
Band4	3	20385	8	#0	QPSK	21.58	-3.04	18.54	30.00	Pass
Band4	3	20385	8	#Mid	QPSK	21.54	-3.04	18.50	30.00	Pass
Band4	3	20385	8	#Max	QPSK	21.56	-3.04	18.52	30.00	Pass
Band4	3	20385	15	#0	QPSK	21.56	-3.04	18.52	30.00	Pass
Band4	3	20385	1	#0	QAM16	21.51	-3.04	18.47	30.00	Pass
Band4	3	20385	1	#Mid	QAM16	21.52	-3.04	18.48	30.00	Pass
Band4	3	20385	1	#Max	QAM16	21.47	-3.04	18.43	30.00	Pass
Band4	3	20385	8	#0	QAM16	20.60	-3.04	17.56	30.00	Pass

Band4	3	20385	8	#Mid	QAM16	20.55	-3.04	17.51	30.00	Pass
Band4	3	20385	8	#Max	QAM16	20.55	-3.04	17.51	30.00	Pass
Band4	3	20385	15	#0	QAM16	20.65	-3.04	17.61	30.00	Pass
Band4	5	19975	1	#0	QPSK	22.76	-3.04	19.72	30.00	Pass
Band4	5	19975	1	#Mid	QPSK	22.72	-3.04	19.68	30.00	Pass
Band4	5	19975	1	#Max	QPSK	22.66	-3.04	19.62	30.00	Pass
Band4	5	19975	12	#0	QPSK	21.63	-3.04	18.59	30.00	Pass
Band4	5	19975	12	#Mid	QPSK	21.64	-3.04	18.60	30.00	Pass
Band4	5	19975	12	#Max	QPSK	21.60	-3.04	18.56	30.00	Pass
Band4	5	19975	25	#0	QPSK	21.66	-3.04	18.62	30.00	Pass
Band4	5	19975	1	#0	QAM16	22.18	-3.04	19.14	30.00	Pass
Band4	5	19975	1	#Mid	QAM16	22.15	-3.04	19.11	30.00	Pass
Band4	5	19975	1	#Max	QAM16	22.13	-3.04	19.09	30.00	Pass
Band4	5	19975	12	#0	QAM16	20.65	-3.04	17.61	30.00	Pass
Band4	5	19975	12	#Mid	QAM16	20.65	-3.04	17.61	30.00	Pass
Band4	5	19975	12	#Max	QAM16	20.60	-3.04	17.56	30.00	Pass
Band4	5	19975	25	#0	QAM16	20.61	-3.04	17.57	30.00	Pass
Band4	5	20175	1	#0	QPSK	22.51	-3.04	19.47	30.00	Pass
Band4	5	20175	1	#Mid	QPSK	22.58	-3.04	19.54	30.00	Pass
Band4	5	20175	1	#Max	QPSK	22.57	-3.04	19.53	30.00	Pass
Band4	5	20175	12	#0	QPSK	21.51	-3.04	18.47	30.00	Pass
Band4	5	20175	12	#Mid	QPSK	21.49	-3.04	18.45	30.00	Pass
Band4	5	20175	12	#Max	QPSK	21.52	-3.04	18.48	30.00	Pass
Band4	5	20175	25	#0	QPSK	21.58	-3.04	18.54	30.00	Pass
Band4	5	20175	1	#0	QAM16	21.89	-3.04	18.85	30.00	Pass
Band4	5	20175	1	#Mid	QAM16	21.98	-3.04	18.94	30.00	Pass
Band4	5	20175	1	#Max	QAM16	21.96	-3.04	18.92	30.00	Pass
Band4	5	20175	12	#0	QAM16	20.48	-3.04	17.44	30.00	Pass
Band4	5	20175	12	#Mid	QAM16	20.46	-3.04	17.42	30.00	Pass
Band4	5	20175	12	#Max	QAM16	20.49	-3.04	17.45	30.00	Pass
Band4	5	20175	25	#0	QAM16	20.58	-3.04	17.54	30.00	Pass
Band4	5	20375	1	#0	QPSK	22.61	-3.04	19.57	30.00	Pass
Band4	5	20375	1	#Mid	QPSK	22.59	-3.04	19.55	30.00	Pass
Band4	5	20375	1	#Max	QPSK	22.63	-3.04	19.59	30.00	Pass
Band4	5	20375	12	#0	QPSK	21.66	-3.04	18.62	30.00	Pass
Band4	5	20375	12	#Mid	QPSK	21.64	-3.04	18.60	30.00	Pass
Band4	5	20375	12	#Max	QPSK	21.64	-3.04	18.60	30.00	Pass
Band4	5	20375	25	#0	QPSK	21.69	-3.04	18.65	30.00	Pass
Band4	5	20375	1	#0	QAM16	22.06	-3.04	19.02	30.00	Pass
Band4	5	20375	1	#Mid	QAM16	21.98	-3.04	18.94	30.00	Pass
Band4	5	20375	1	#Max	QAM16	22.11	-3.04	19.07	30.00	Pass
Band4	5	20375	12	#0	QAM16	20.73	-3.04	17.69	30.00	Pass
Band4	5	20375	12	#Mid	QAM16	20.70	-3.04	17.66	30.00	Pass
Band4	5	20375	12	#Max	QAM16	20.71	-3.04	17.67	30.00	Pass

Band4	5	20375	25	#0	QAM16	20.66	-3.04	17.62	30.00	Pass
Band4	10	20000	1	#0	QPSK	22.68	-3.04	19.64	30.00	Pass
Band4	10	20000	1	#Mid	QPSK	22.53	-3.04	19.49	30.00	Pass
Band4	10	20000	1	#Max	QPSK	22.61	-3.04	19.57	30.00	Pass
Band4	10	20000	25	#0	QPSK	21.62	-3.04	18.58	30.00	Pass
Band4	10	20000	25	#Mid	QPSK	21.57	-3.04	18.53	30.00	Pass
Band4	10	20000	25	#Max	QPSK	21.57	-3.04	18.53	30.00	Pass
Band4	10	20000	50	#0	QPSK	21.60	-3.04	18.56	30.00	Pass
Band4	10	20000	1	#0	QAM16	22.12	-3.04	19.08	30.00	Pass
Band4	10	20000	1	#Mid	QAM16	21.96	-3.04	18.92	30.00	Pass
Band4	10	20000	1	#Max	QAM16	22.06	-3.04	19.02	30.00	Pass
Band4	10	20000	25	#0	QAM16	20.64	-3.04	17.60	30.00	Pass
Band4	10	20000	25	#Mid	QAM16	20.56	-3.04	17.52	30.00	Pass
Band4	10	20000	25	#Max	QAM16	20.58	-3.04	17.54	30.00	Pass
Band4	10	20000	50	#0	QAM16	20.58	-3.04	17.54	30.00	Pass
Band4	10	20175	1	#0	QPSK	22.52	-3.04	19.48	30.00	Pass
Band4	10	20175	1	#Mid	QPSK	22.50	-3.04	19.46	30.00	Pass
Band4	10	20175	1	#Max	QPSK	22.62	-3.04	19.58	30.00	Pass
Band4	10	20175	25	#0	QPSK	21.51	-3.04	18.47	30.00	Pass
Band4	10	20175	25	#Mid	QPSK	21.50	-3.04	18.46	30.00	Pass
Band4	10	20175	25	#Max	QPSK	21.54	-3.04	18.50	30.00	Pass
Band4	10	20175	50	#0	QPSK	21.52	-3.04	18.48	30.00	Pass
Band4	10	20175	1	#0	QAM16	21.74	-3.04	18.70	30.00	Pass
Band4	10	20175	1	#Mid	QAM16	21.71	-3.04	18.67	30.00	Pass
Band4	10	20175	1	#Max	QAM16	21.83	-3.04	18.79	30.00	Pass
Band4	10	20175	25	#0	QAM16	20.49	-3.04	17.45	30.00	Pass
Band4	10	20175	25	#Mid	QAM16	20.48	-3.04	17.44	30.00	Pass
Band4	10	20175	25	#Max	QAM16	20.54	-3.04	17.50	30.00	Pass
Band4	10	20175	50	#0	QAM16	20.53	-3.04	17.49	30.00	Pass
Band4	10	20350	1	#0	QPSK	22.74	-3.04	19.70	30.00	Pass
Band4	10	20350	1	#Mid	QPSK	22.66	-3.04	19.62	30.00	Pass
Band4	10	20350	1	#Max	QPSK	22.74	-3.04	19.70	30.00	Pass
Band4	10	20350	25	#0	QPSK	21.65	-3.04	18.61	30.00	Pass
Band4	10	20350	25	#Mid	QPSK	21.63	-3.04	18.59	30.00	Pass
Band4	10	20350	25	#Max	QPSK	21.62	-3.04	18.58	30.00	Pass
Band4	10	20350	50	#0	QPSK	21.66	-3.04	18.62	30.00	Pass
Band4	10	20350	1	#0	QAM16	21.63	-3.04	18.59	30.00	Pass
Band4	10	20350	1	#Mid	QAM16	21.51	-3.04	18.47	30.00	Pass
Band4	10	20350	1	#Max	QAM16	21.63	-3.04	18.59	30.00	Pass
Band4	10	20350	25	#0	QAM16	20.64	-3.04	17.60	30.00	Pass
Band4	10	20350	25	#Mid	QAM16	20.61	-3.04	17.57	30.00	Pass
Band4	10	20350	25	#Max	QAM16	20.63	-3.04	17.59	30.00	Pass
Band4	10	20350	50	#0	QAM16	20.63	-3.04	17.59	30.00	Pass
Band4	15	20025	1	#0	QPSK	22.66	-3.04	19.62	30.00	Pass

X6720B WSCT-A2LA-R&E240700032A

Band4	15	20025	1	#Mid	QPSK	22.60	-3.04	19.56	30.00	Pass
Band4	15	20025	1	#Max	QPSK	22.52	-3.04	19.48	30.00	Pass
Band4	15	20025	36	#0	QPSK	21.63	-3.04	18.59	30.00	Pass
Band4	15	20025	36	#Mid	QPSK	21.57	-3.04	18.53	30.00	Pass
Band4	15	20025	36	#Max	QPSK	21.53	-3.04	18.49	30.00	Pass
Band4	15	20025	75	#0	QPSK	21.57	-3.04	18.53	30.00	Pass
Band4	15	20025	1	#0	QAM16	22.07	-3.04	19.03	30.00	Pass
Band4	15	20025	1	#Mid	QAM16	22.06	-3.04	19.02	30.00	Pass
Band4	15	20025	1	#Max	QAM16	21.97	-3.04	18.93	30.00	Pass
Band4	15	20025	36	#0	QAM16	20.67	-3.04	17.63	30.00	Pass
Band4	15	20025	36	#Mid	QAM16	20.62	-3.04	17.58	30.00	Pass
Band4	15	20025	36	#Max	QAM16	20.57	-3.04	17.53	30.00	Pass
Band4	15	20025	75	#0	QAM16	20.60	-3.04	17.56	30.00	Pass
Band4	15	20175	1	#0	QPSK	22.58	-3.04	19.54	30.00	Pass
Band4	15	20175	1	#Mid	QPSK	22.58	-3.04	19.54	30.00	Pass
Band4	15	20175	1	#Max	QPSK	22.62	-3.04	19.58	30.00	Pass
Band4	15	20175	36	#0	QPSK	21.53	-3.04	18.49	30.00	Pass
Band4	15	20175	36	#Mid	QPSK	21.53	-3.04	18.49	30.00	Pass
Band4	15	20175	36	#Max	QPSK	21.56	-3.04	18.52	30.00	Pass
Band4	15	20175	75	#0	QPSK	21.58	-3.04	18.54	30.00	Pass
Band4	15	20175	1	#0	QAM16	21.82	-3.04	18.78	30.00	Pass
Band4	15	20175	1	#Mid	QAM16	21.82	-3.04	18.78	30.00	Pass
Band4	15	20175	1	#Max	QAM16	21.84	-3.04	18.80	30.00	Pass
Band4	15	20175	36	#0	QAM16	20.58	-3.04	17.54	30.00	Pass
Band4	15	20175	36	#Mid	QAM16	20.61	-3.04	17.57	30.00	Pass
Band4	15	20175	36	#Max	QAM16	20.63	-3.04	17.59	30.00	Pass
Band4	15	20175	75	#0	QAM16	20.58	-3.04	17.54	30.00	Pass
Band4	15	20325	1	#0	QPSK	22.78	-3.04	19.74	30.00	Pass
Band4	15	20325	1	#Mid	QPSK	22.76	-3.04	19.72	30.00	Pass
Band4	15	20325	1	#Max	QPSK	22.77	-3.04	19.73	30.00	Pass
Band4	15	20325	36	#0	QPSK	21.70	-3.04	18.66	30.00	Pass
Band4	15	20325	36	#Mid	QPSK	21.70	-3.04	18.66	30.00	Pass
Band4	15	20325	36	#Max	QPSK	21.69	-3.04	18.65	30.00	Pass
Band4	15	20325	75	#0	QPSK	21.72	-3.04	18.68	30.00	Pass
Band4	15	20325	1	#0	QAM16	21.79	-3.04	18.75	30.00	Pass
Band4	15	20325	1	#Mid	QAM16	21.80	-3.04	18.76	30.00	Pass
Band4	15	20325	1	#Max	QAM16	21.78	-3.04	18.74	30.00	Pass
Band4	15	20325	36	#0	QAM16	20.68	-3.04	17.64	30.00	Pass
Band4	15	20325	36	#Mid	QAM16	20.67	-3.04	17.63	30.00	Pass
Band4	15	20325	36	#Max	QAM16	20.64	-3.04	17.60	30.00	Pass
Band4	15	20325	75	#0	QAM16	20.76	-3.04	17.72	30.00	Pass
Band4	20	20050	1	#0	QPSK	22.68	-3.04	19.64	30.00	Pass
Band4	20	20050	1	#Mid	QPSK	22.62	-3.04	19.58	30.00	Pass
Band4	20	20050	1	#Max	QPSK	22.56	-3.04	19.52	30.00	Pass

X6720B WSCT-A2LA-R&E240700032A

Band4	20	20050	50	#0	QPSK	21.62	-3.04	18.58	30.00	Pass
Band4	20	20050	50	#Mid	QPSK	21.58	-3.04	18.54	30.00	Pass
Band4	20	20050	50	#Max	QPSK	21.59	-3.04	18.55	30.00	Pass
Band4	20	20050	100	#0	QPSK	21.61	-3.04	18.57	30.00	Pass
Band4	20	20050	1	#0	QAM16	22.03	-3.04	18.99	30.00	Pass
Band4	20	20050	1	#Mid	QAM16	22.01	-3.04	18.97	30.00	Pass
Band4	20	20050	1	#Max	QAM16	22.00	-3.04	18.96	30.00	Pass
Band4	20	20050	50	#0	QAM16	20.65	-3.04	17.61	30.00	Pass
Band4	20	20050	50	#Mid	QAM16	20.64	-3.04	17.60	30.00	Pass
Band4	20	20050	50	#Max	QAM16	20.63	-3.04	17.59	30.00	Pass
Band4	20	20050	100	#0	QAM16	20.61	-3.04	17.57	30.00	Pass
Band4	20	20175	1	#0	QPSK	22.63	-3.04	19.59	30.00	Pass
Band4	20	20175	1	#Mid	QPSK	22.67	-3.04	19.63	30.00	Pass
Band4	20	20175	1	#Max	QPSK	22.77	-3.04	19.73	30.00	Pass
Band4	20	20175	50	#0	QPSK	21.57	-3.04	18.53	30.00	Pass
Band4	20	20175	50	#Mid	QPSK	21.60	-3.04	18.56	30.00	Pass
Band4	20	20175	50	#Max	QPSK	21.63	-3.04	18.59	30.00	Pass
Band4	20	20175	100	#0	QPSK	21.62	-3.04	18.58	30.00	Pass
Band4	20	20175	1	#0	QAM16	21.81	-3.04	18.77	30.00	Pass
Band4	20	20175	1	#Mid	QAM16	21.90	-3.04	18.86	30.00	Pass
Band4	20	20175	1	#Max	QAM16	22.01	-3.04	18.97	30.00	Pass
Band4	20	20175	50	#0	QAM16	20.53	-3.04	17.49	30.00	Pass
Band4	20	20175	50	#Mid	QAM16	20.58	-3.04	17.54	30.00	Pass
Band4	20	20175	50	#Max	QAM16	20.60	-3.04	17.56	30.00	Pass
Band4	20	20175	100	#0	QAM16	20.60	-3.04	17.56	30.00	Pass
Band4	20	20300	1	#0	QPSK	22.67	-3.04	19.63	30.00	Pass
Band4	20	20300	1	#Mid	QPSK	22.71	-3.04	19.67	30.00	Pass
Band4	20	20300	1	#Max	QPSK	22.71	-3.04	19.67	30.00	Pass
Band4	20	20300	50	#0	QPSK	21.72	-3.04	18.68	30.00	Pass
Band4	20	20300	50	#Mid	QPSK	21.76	-3.04	18.72	30.00	Pass
Band4	20	20300	50	#Max	QPSK	21.71	-3.04	18.67	30.00	Pass
Band4	20	20300	100	#0	QPSK	21.70	-3.04	18.66	30.00	Pass
Band4	20	20300	1	#0	QAM16	22.03	-3.04	18.99	30.00	Pass
Band4	20	20300	1	#Mid	QAM16	22.05	-3.04	19.01	30.00	Pass
Band4	20	20300	1	#Max	QAM16	22.01	-3.04	18.97	30.00	Pass
Band4	20	20300	50	#0	QAM16	20.76	-3.04	17.72	30.00	Pass
Band4	20	20300	50	#Mid	QAM16	20.78	-3.04	17.74	30.00	Pass
Band4	20	20300	50	#Max	QAM16	20.74	-3.04	17.70	30.00	Pass
Band4	20	20300	100	#0	QAM16	20.68	-3.04	17.64	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	1.43	0.001	-2.5	2.5	PASS
Band4	20	20050	100	#0	QAM16	-2.71	-0.002	-2.5	2.5	PASS
Band4	20	20175	100	#0	QPSK	-0.02	0.000	-2.5	2.5	PASS
Band4	20	20175	100	#0	QAM16	-10.64	-0.006	-2.5	2.5	PASS
Band4	20	20300	100	#0	QPSK	5.07	0.003	-2.5	2.5	PASS
Band4	20	20300	100	#0	QAM16	-1.00	-0.001	-2.5	2.5	PASS

Note: (Voltage: 3.78V, Temperature: 25°C) only reflect the worst mode.

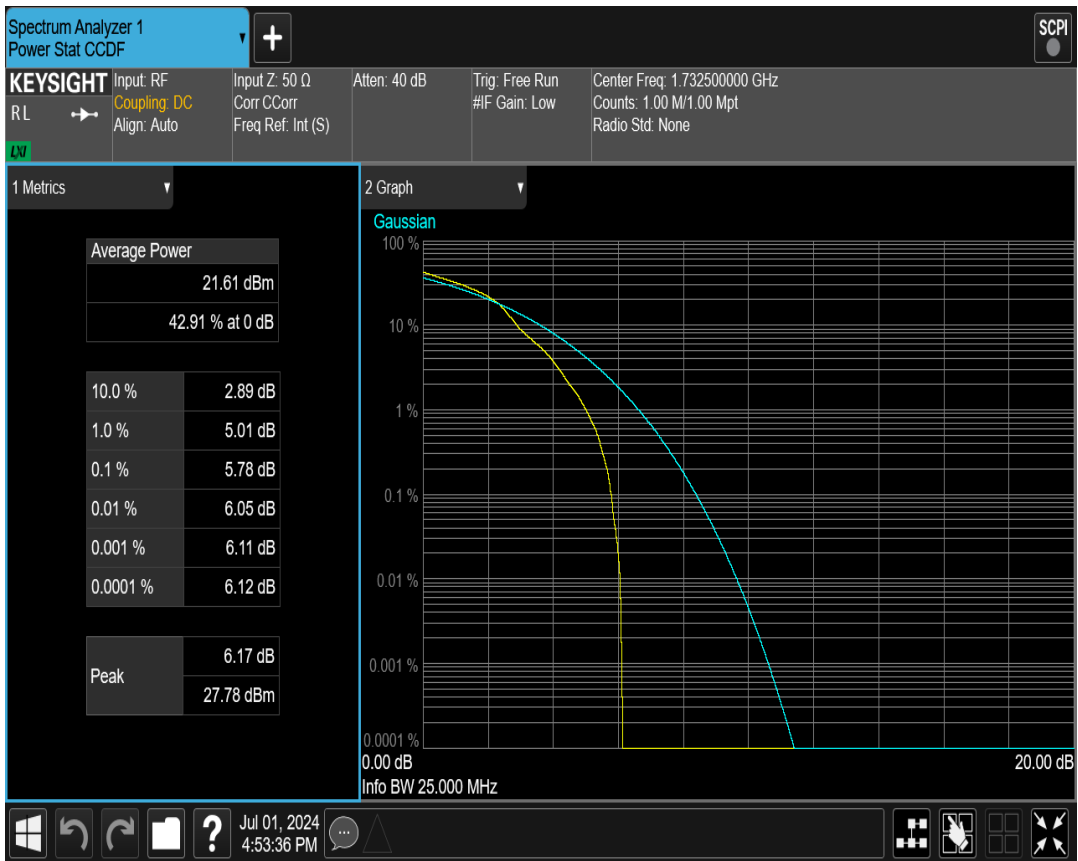
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band4	1.4	20175	1	#0	QPSK	5.06	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.84	13	PASS
Band4	3	20175	1	#0	QPSK	5.04	13	PASS
Band4	3	20175	1	#0	QAM16	5.97	13	PASS
Band4	5	20175	1	#0	QPSK	5.18	13	PASS
Band4	5	20175	1	#0	QAM16	5.69	13	PASS
Band4	10	20175	1	#0	QPSK	4.99	13	PASS
Band4	10	20175	1	#0	QAM16	5.78	13	PASS
Band4	15	20175	1	#0	QPSK	4.98	13	PASS
Band4	15	20175	1	#0	QAM16	5.91	13	PASS
Band4	20	20175	1	#0	QPSK	4.95	13	PASS
Band4	20	20175	1	#0	QAM16	5.59	13	PASS

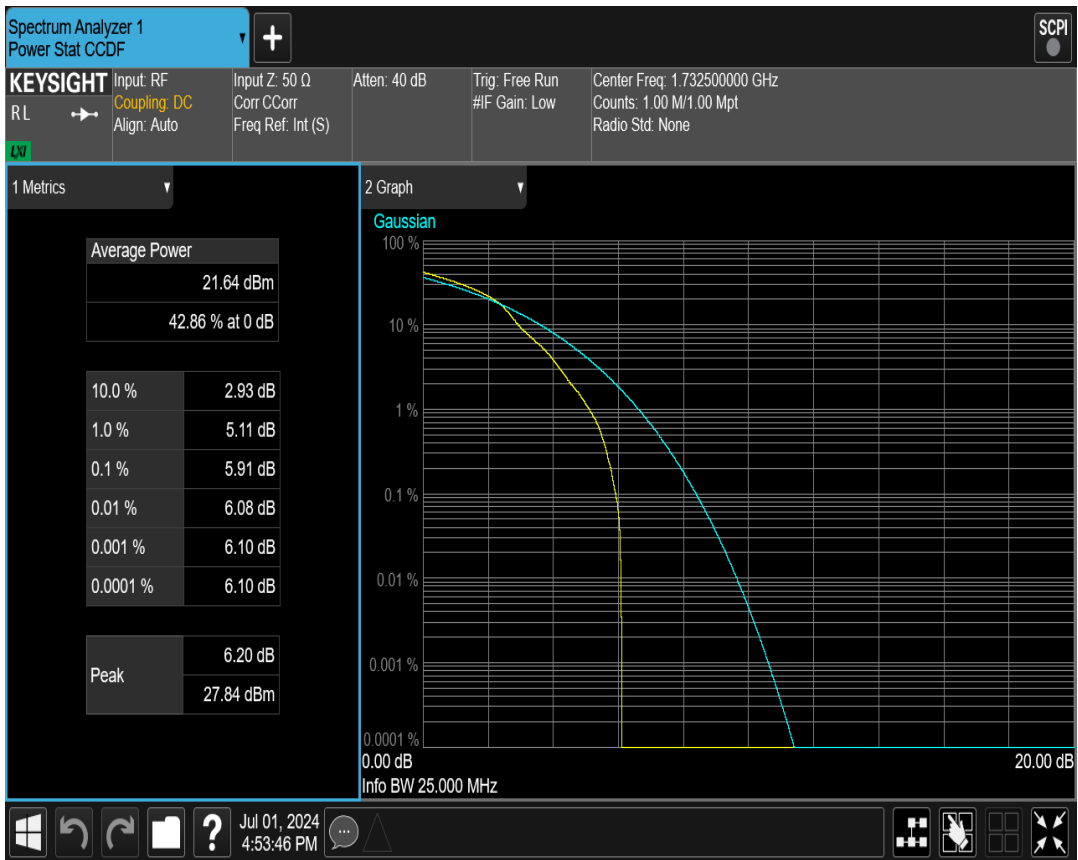
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



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



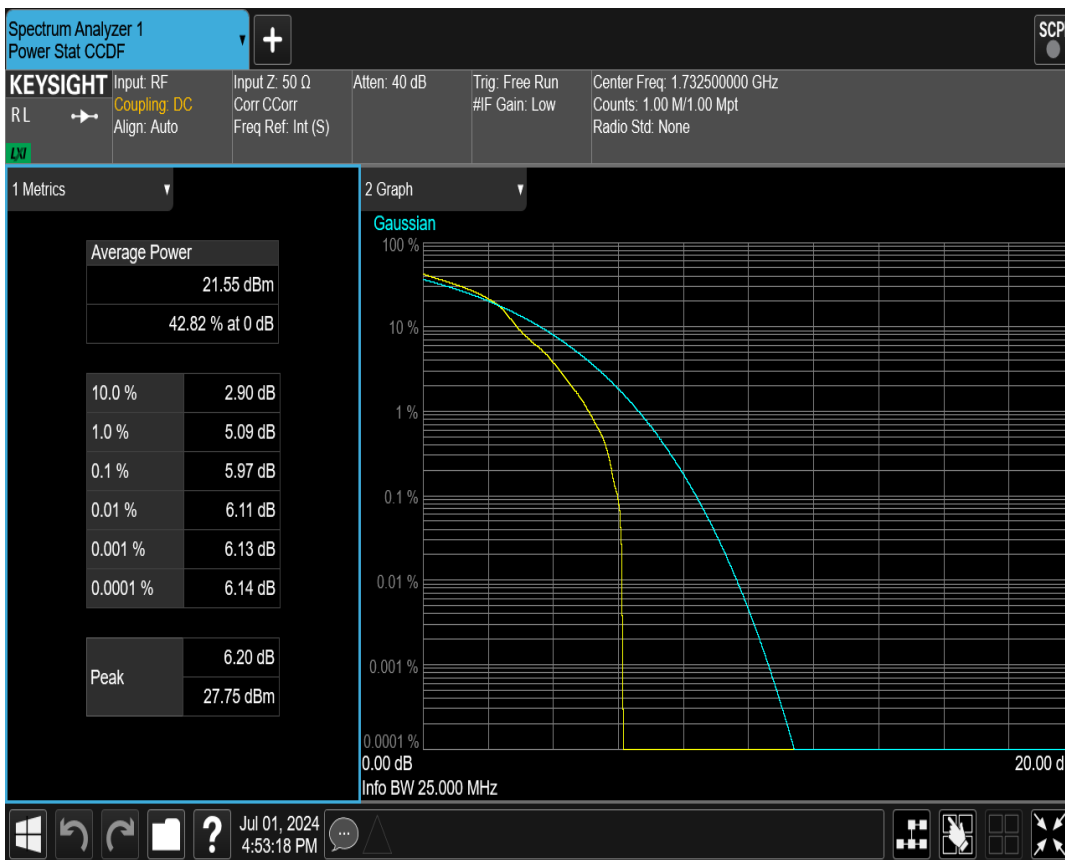
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



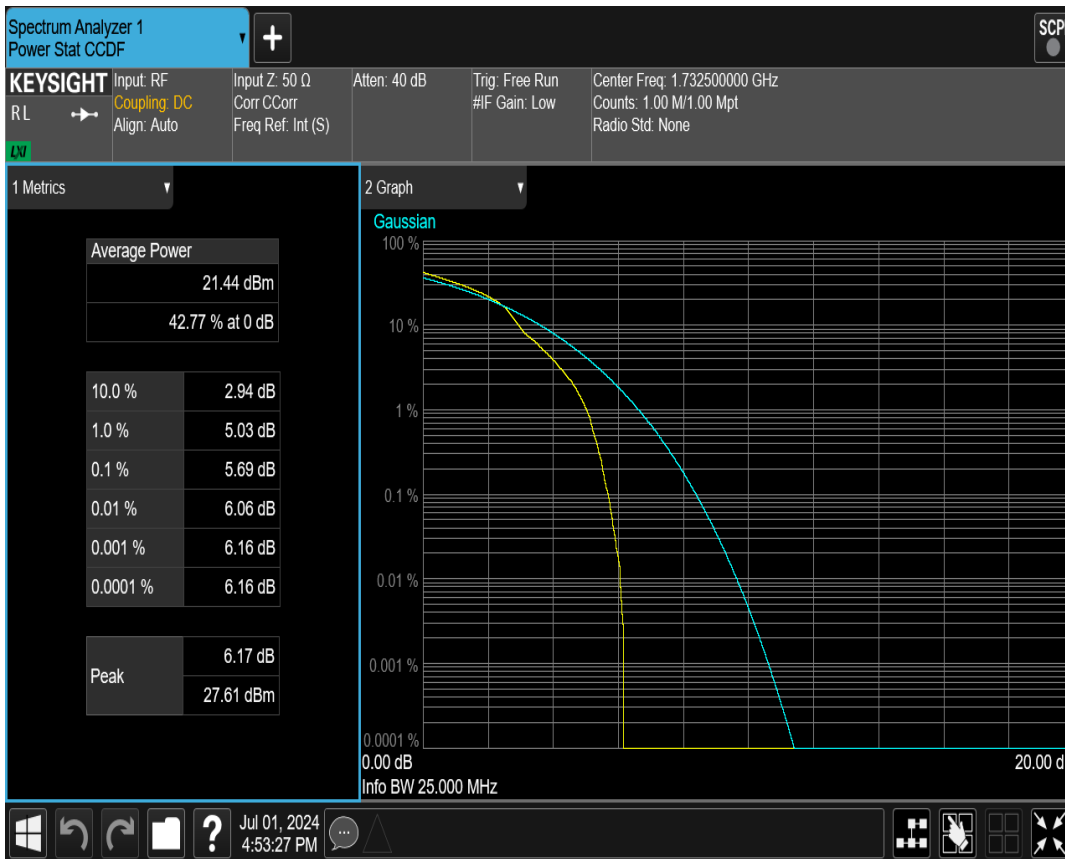
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



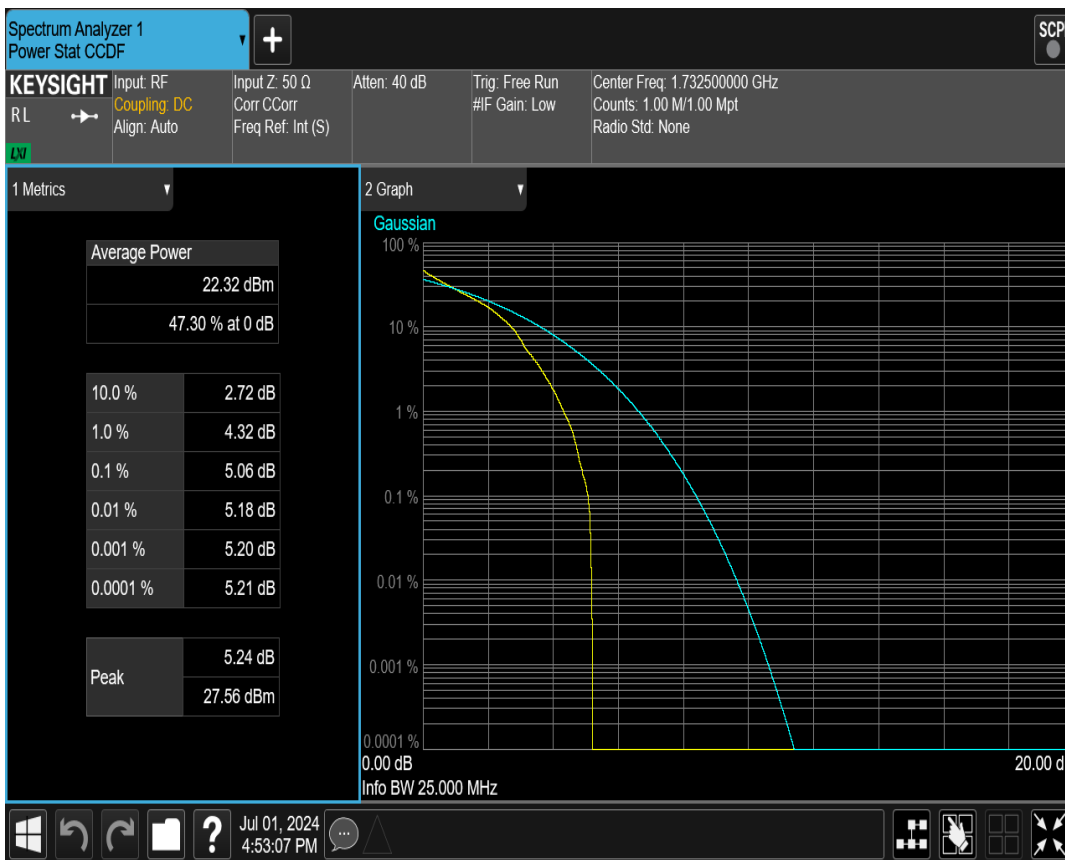
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



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



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



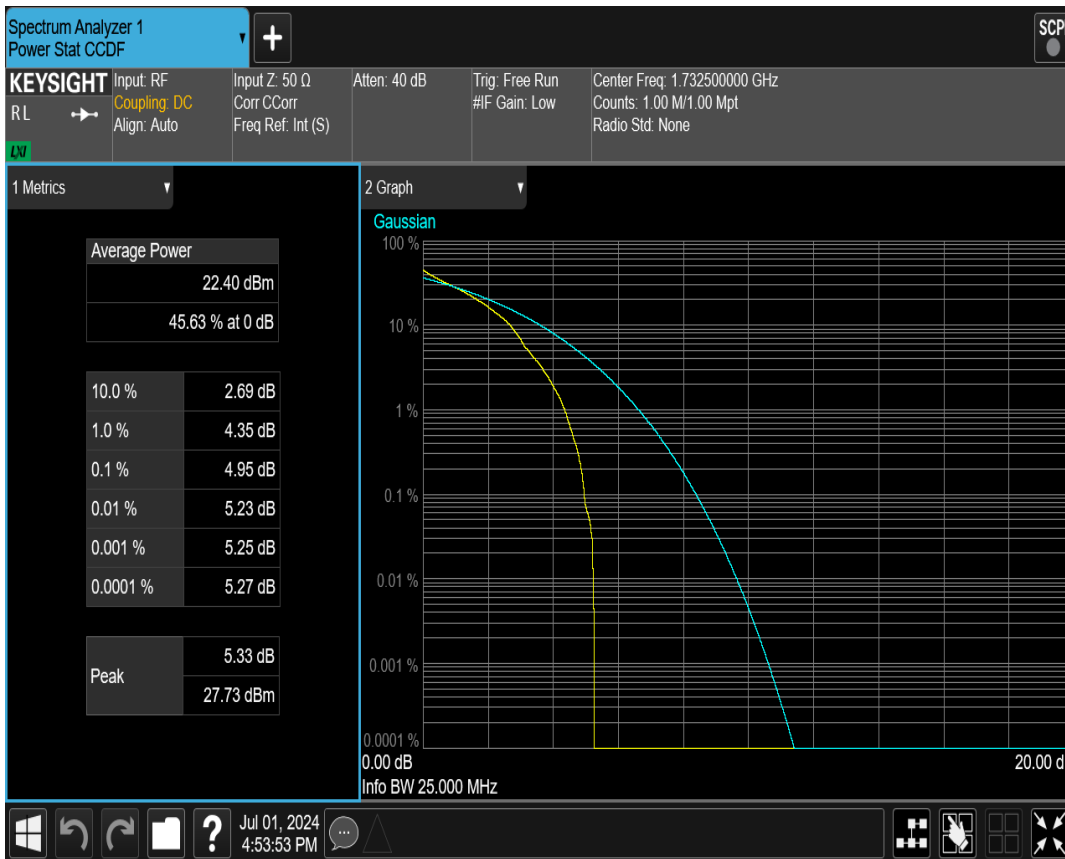
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



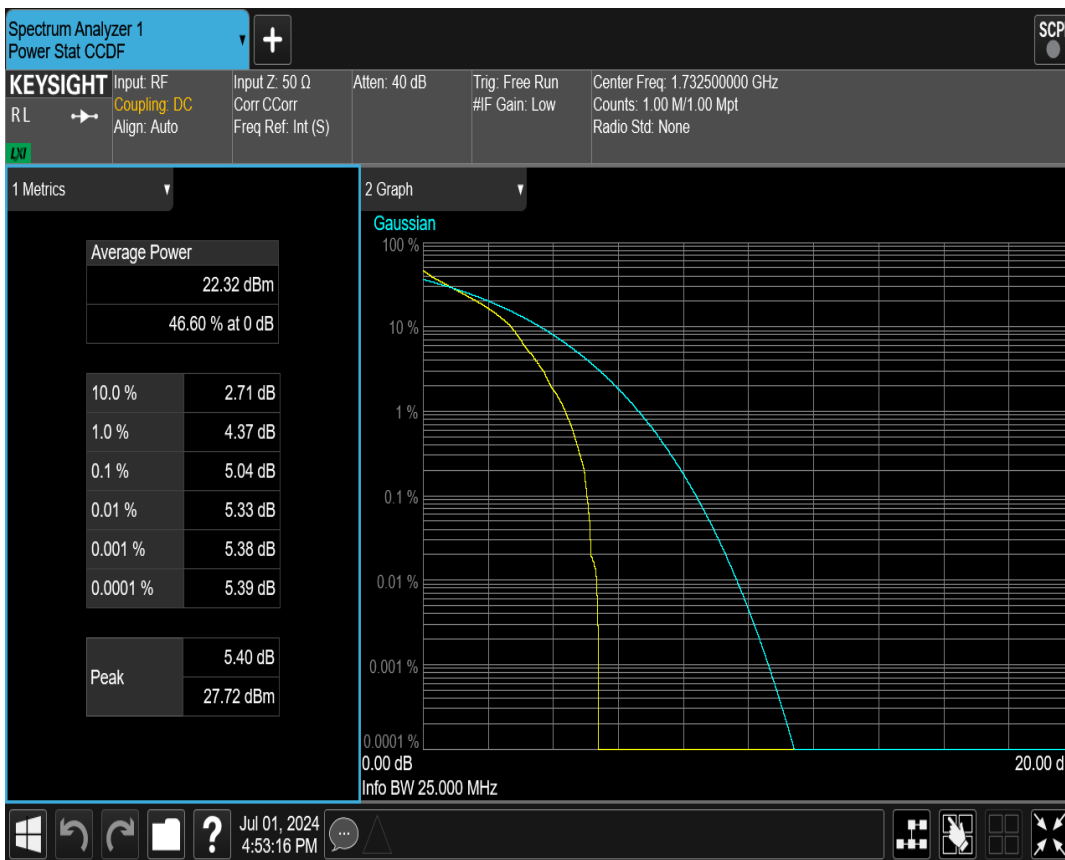
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



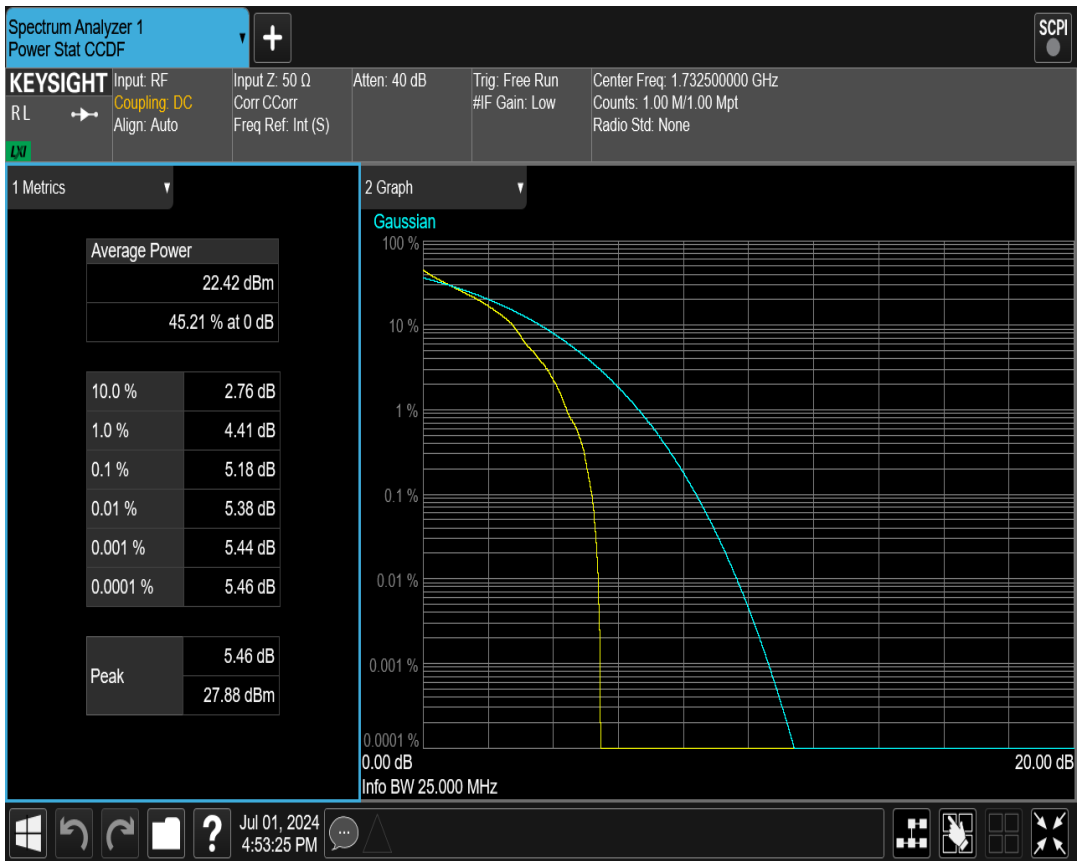
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



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



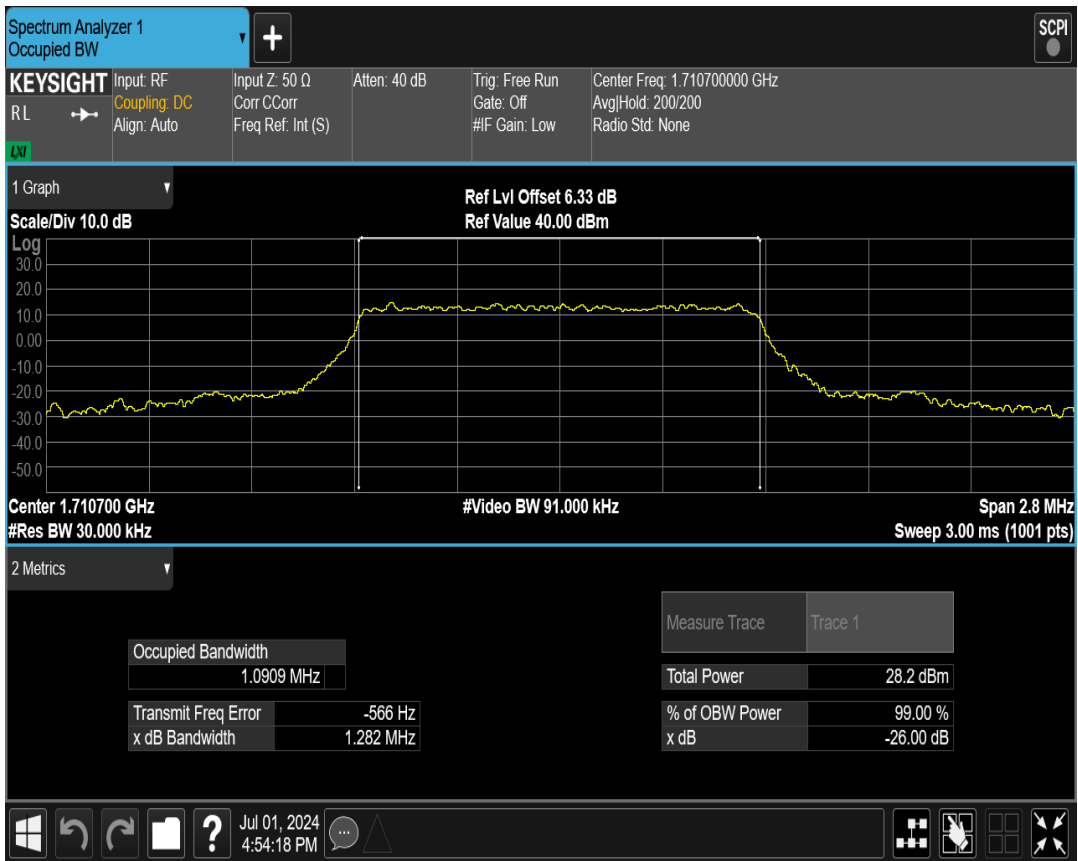
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



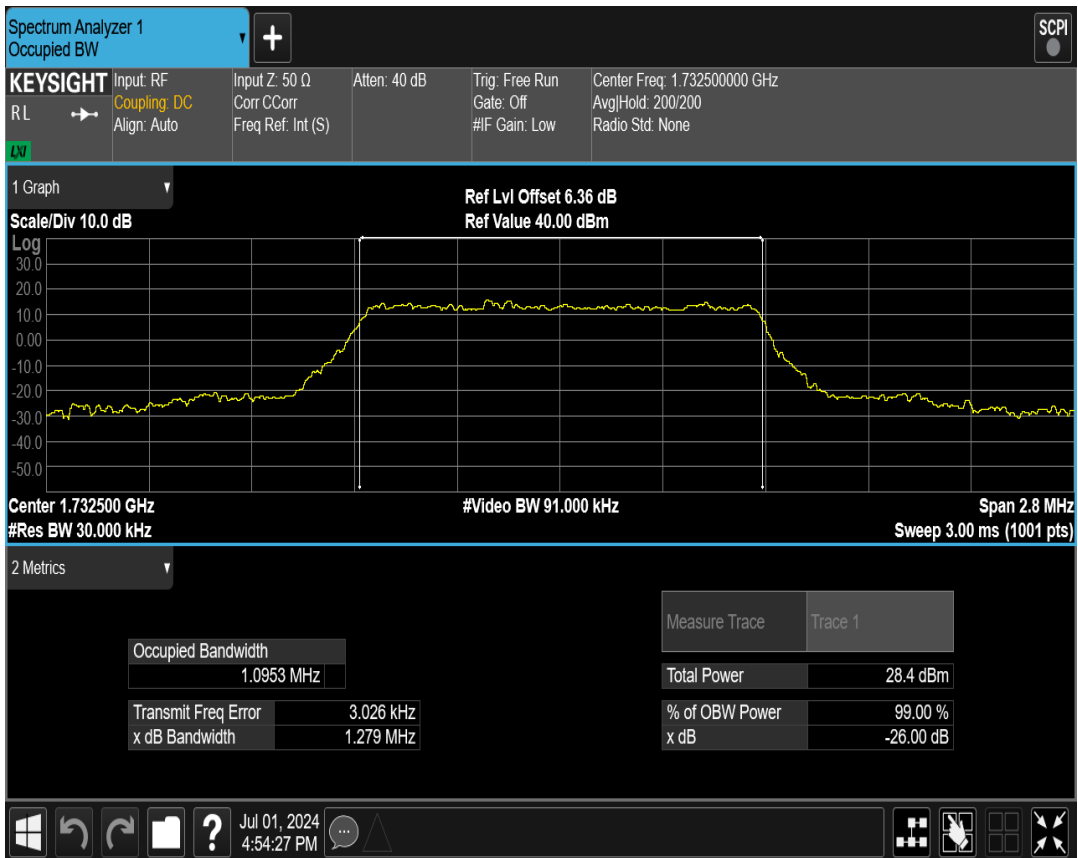
4 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band4	1.4	19957	6	#0	QPSK	1.092	1.319	PASS
Band4	1.4	19957	6	#0	QAM16	1.091	1.282	PASS
Band4	1.4	20175	6	#0	QPSK	1.094	1.270	PASS
Band4	1.4	20175	6	#0	QAM16	1.095	1.279	PASS
Band4	1.4	20393	6	#0	QPSK	1.090	1.284	PASS
Band4	1.4	20393	6	#0	QAM16	1.098	1.287	PASS
Band4	3	19965	15	#0	QPSK	2.701	2.954	PASS
Band4	3	19965	15	#0	QAM16	2.689	2.940	PASS
Band4	3	20175	15	#0	QPSK	2.686	2.927	PASS
Band4	3	20175	15	#0	QAM16	2.700	2.955	PASS
Band4	3	20385	15	#0	QPSK	2.701	2.950	PASS
Band4	3	20385	15	#0	QAM16	2.701	2.973	PASS
Band4	5	19975	25	#0	QPSK	4.527	5.002	PASS
Band4	5	19975	25	#0	QAM16	4.503	4.969	PASS
Band4	5	20175	25	#0	QPSK	4.504	4.930	PASS
Band4	5	20175	25	#0	QAM16	4.522	4.949	PASS
Band4	5	20375	25	#0	QPSK	4.511	4.888	PASS
Band4	5	20375	25	#0	QAM16	4.523	4.953	PASS
Band4	10	20000	50	#0	QPSK	8.997	9.792	PASS
Band4	10	20000	50	#0	QAM16	8.982	9.689	PASS
Band4	10	20175	50	#0	QPSK	8.991	9.758	PASS
Band4	10	20175	50	#0	QAM16	8.991	9.717	PASS
Band4	10	20350	50	#0	QPSK	8.975	9.739	PASS
Band4	10	20350	50	#0	QAM16	8.992	9.667	PASS
Band4	15	20025	75	#0	QPSK	13.494	14.581	PASS
Band4	15	20025	75	#0	QAM16	13.485	14.465	PASS
Band4	15	20175	75	#0	QPSK	13.435	14.554	PASS
Band4	15	20175	75	#0	QAM16	13.479	14.595	PASS
Band4	15	20325	75	#0	QPSK	13.502	14.608	PASS
Band4	15	20325	75	#0	QAM16	13.472	14.535	PASS
Band4	20	20050	100	#0	QPSK	17.985	19.318	PASS
Band4	20	20050	100	#0	QAM16	17.957	19.240	PASS
Band4	20	20175	100	#0	QPSK	17.941	19.347	PASS
Band4	20	20175	100	#0	QAM16	17.957	19.296	PASS
Band4	20	20300	100	#0	QPSK	17.953	19.395	PASS
Band4	20	20300	100	#0	QAM16	17.976	19.317	PASS

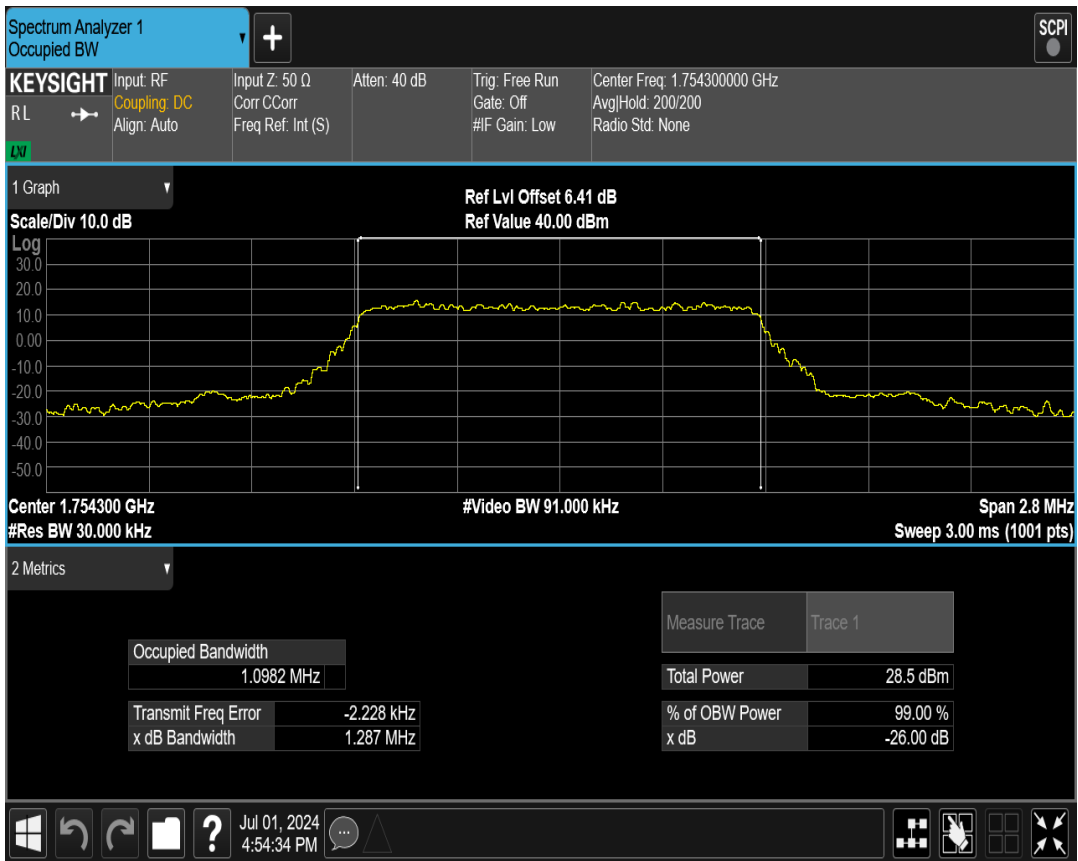
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



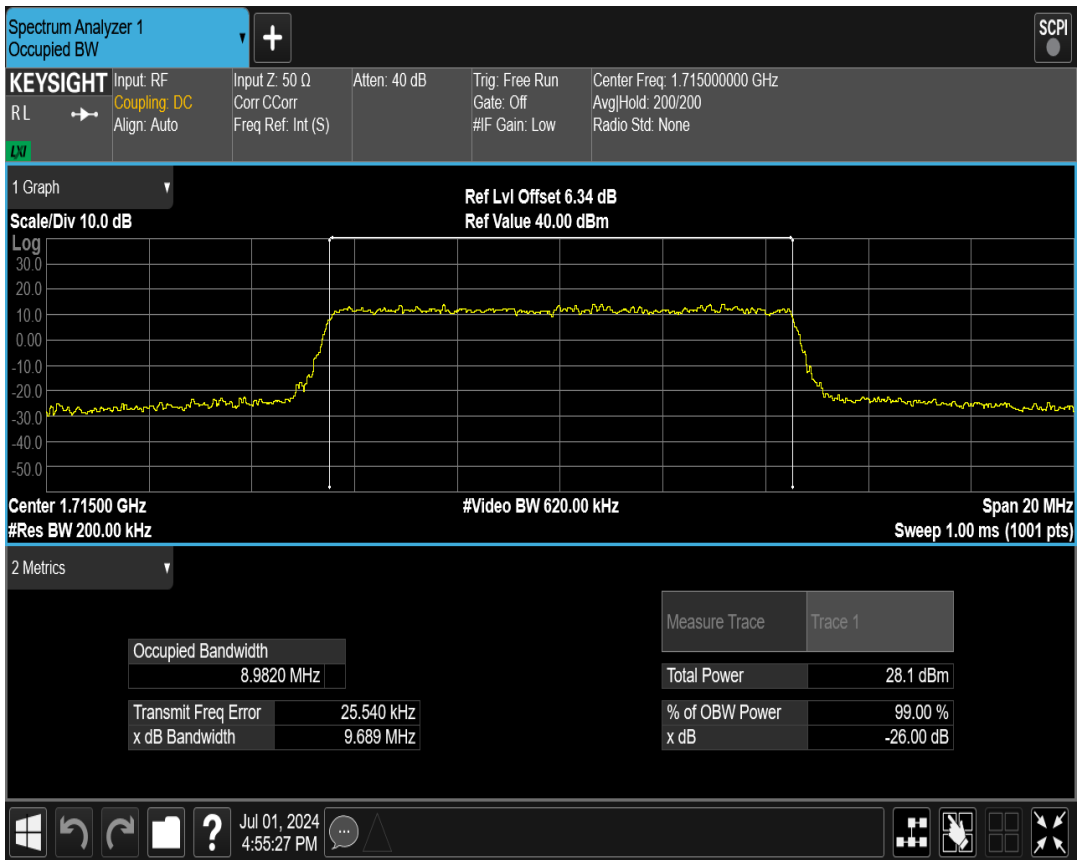
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



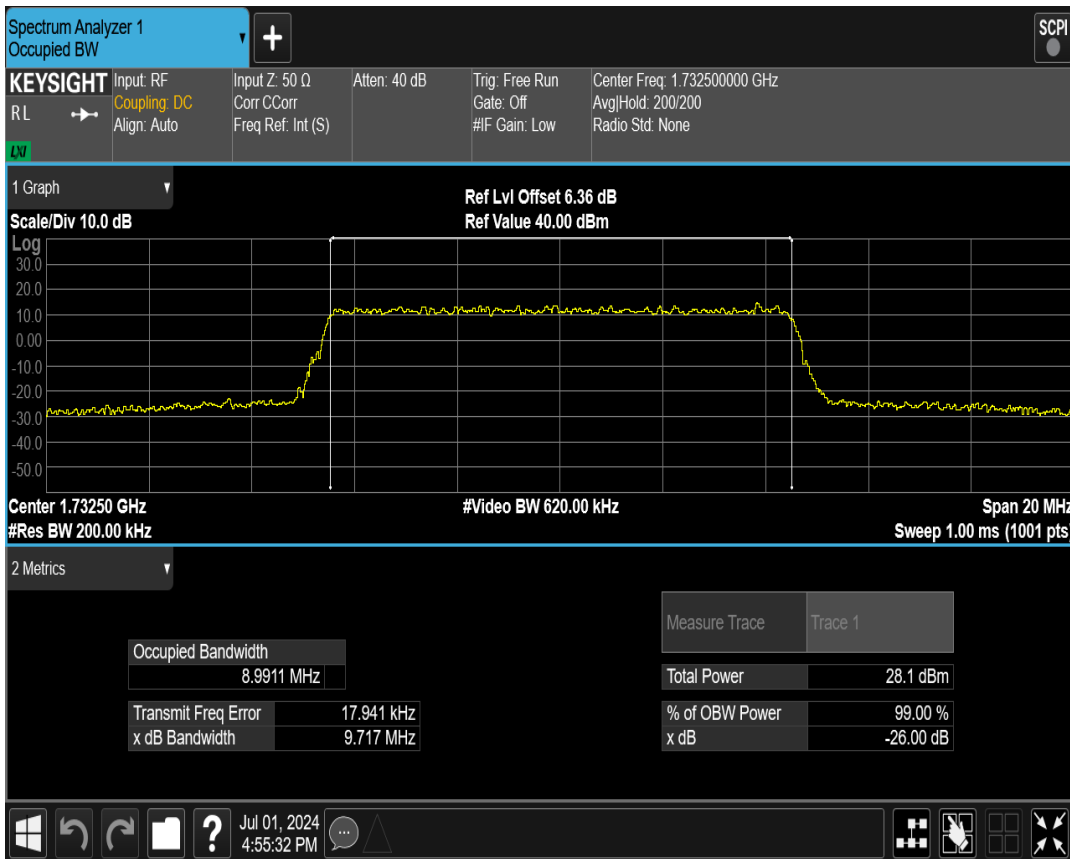
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



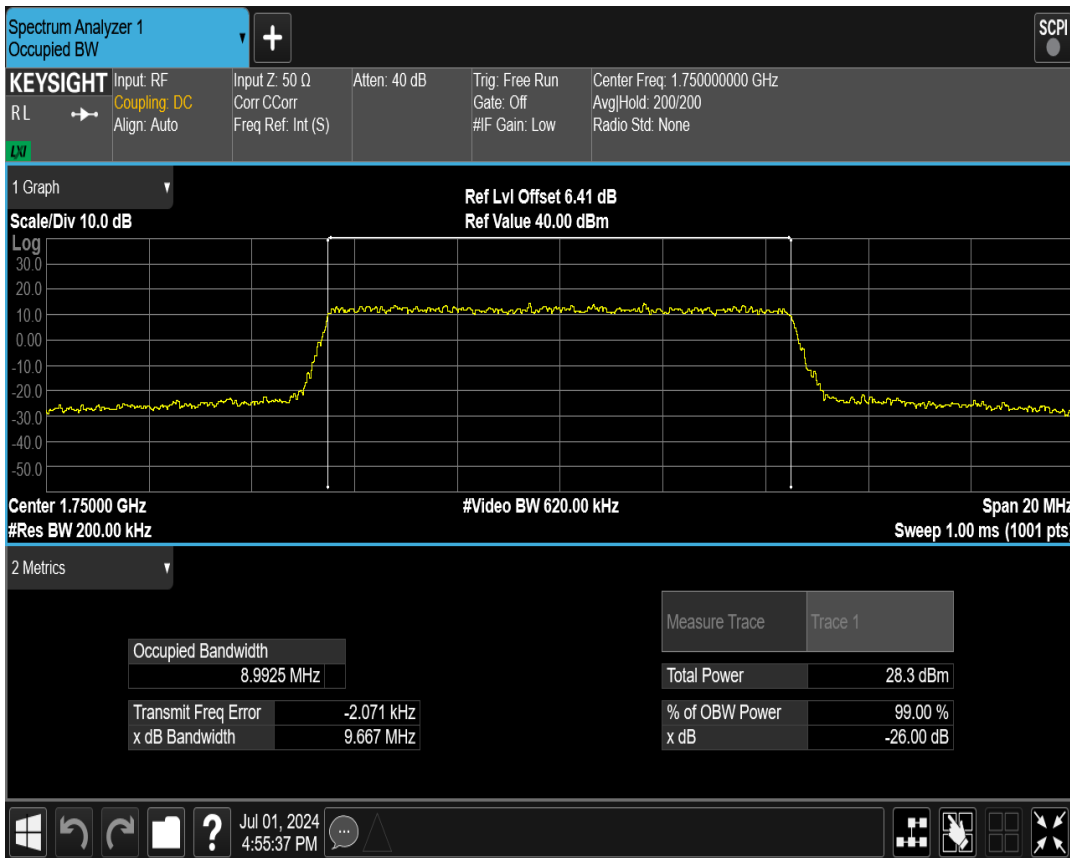
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



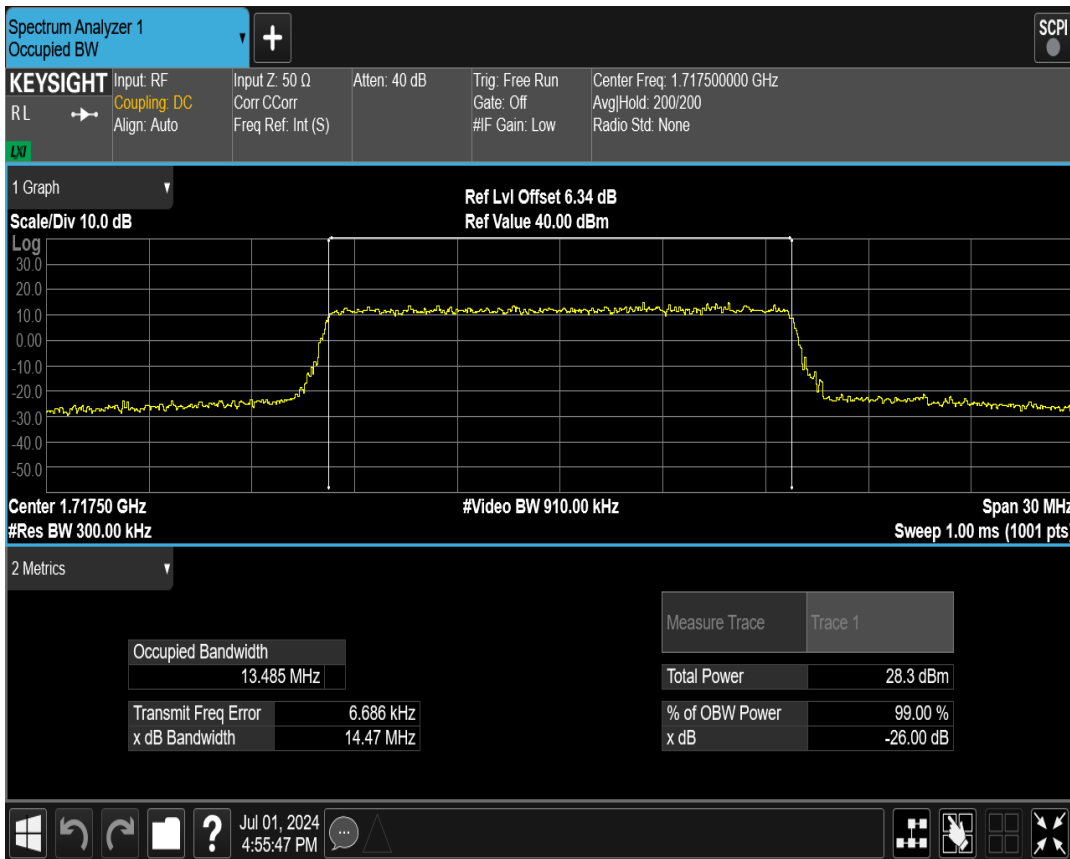
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



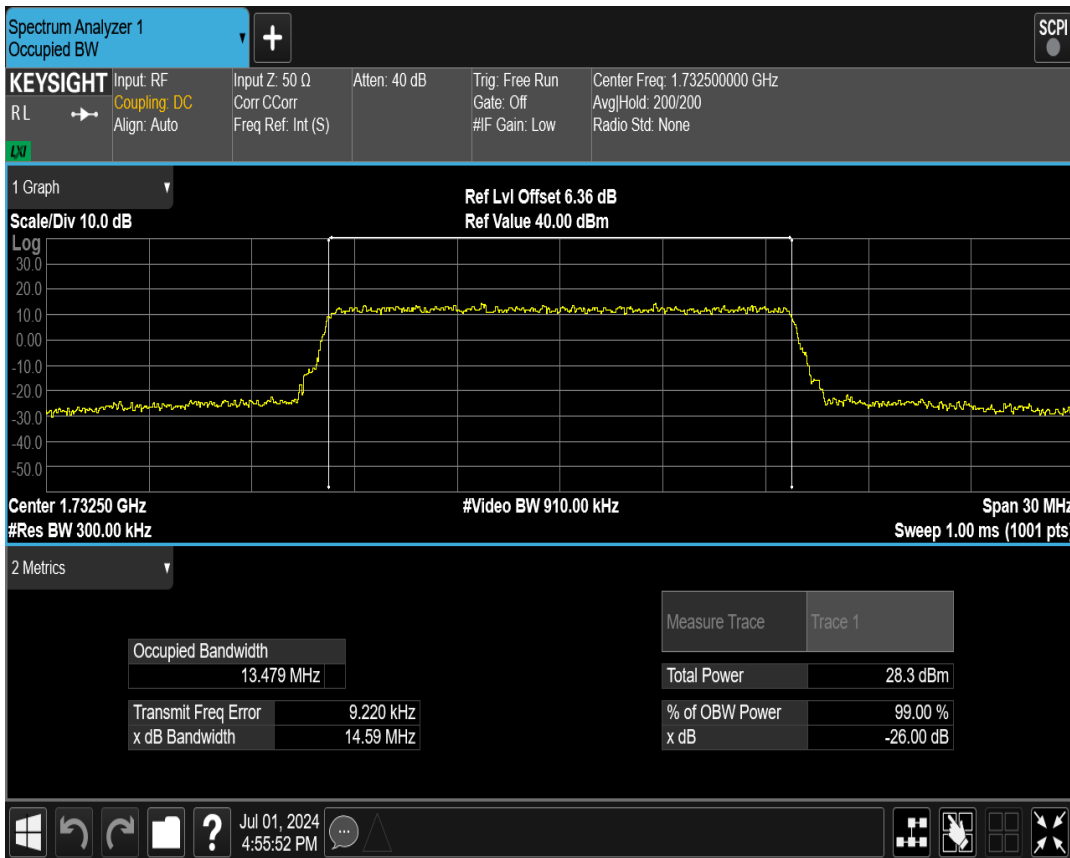
Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



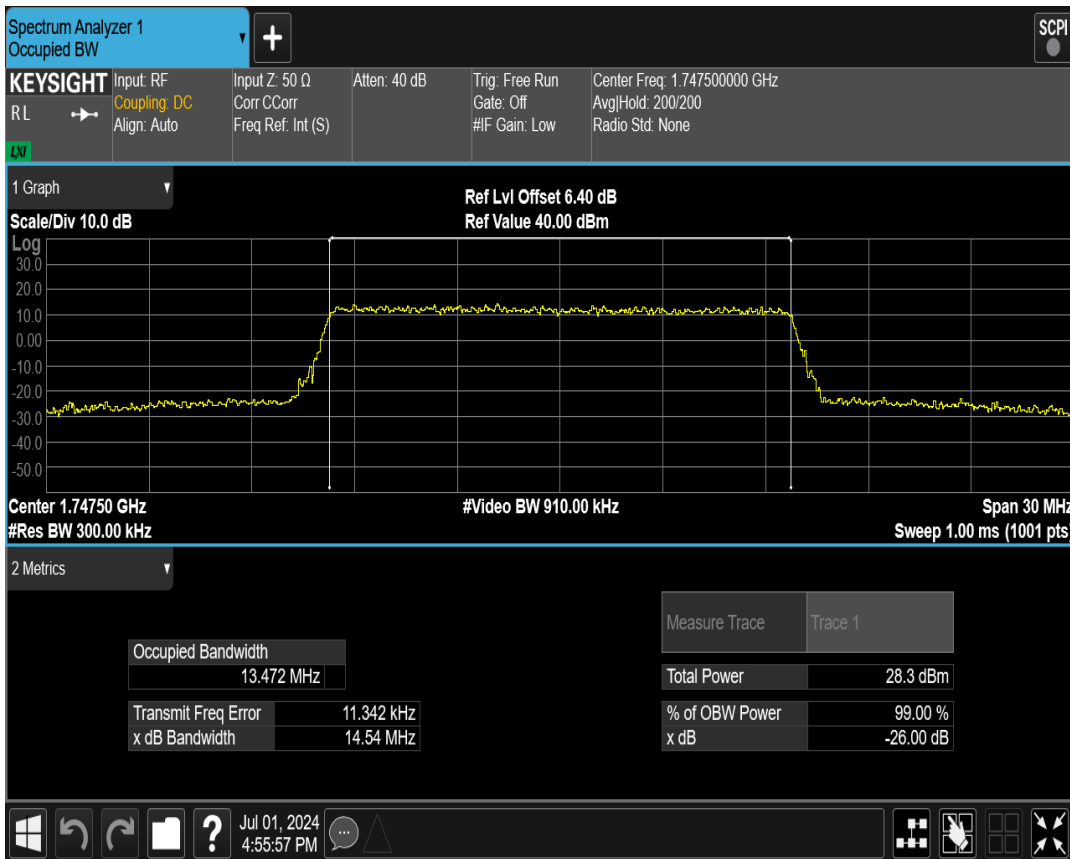
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



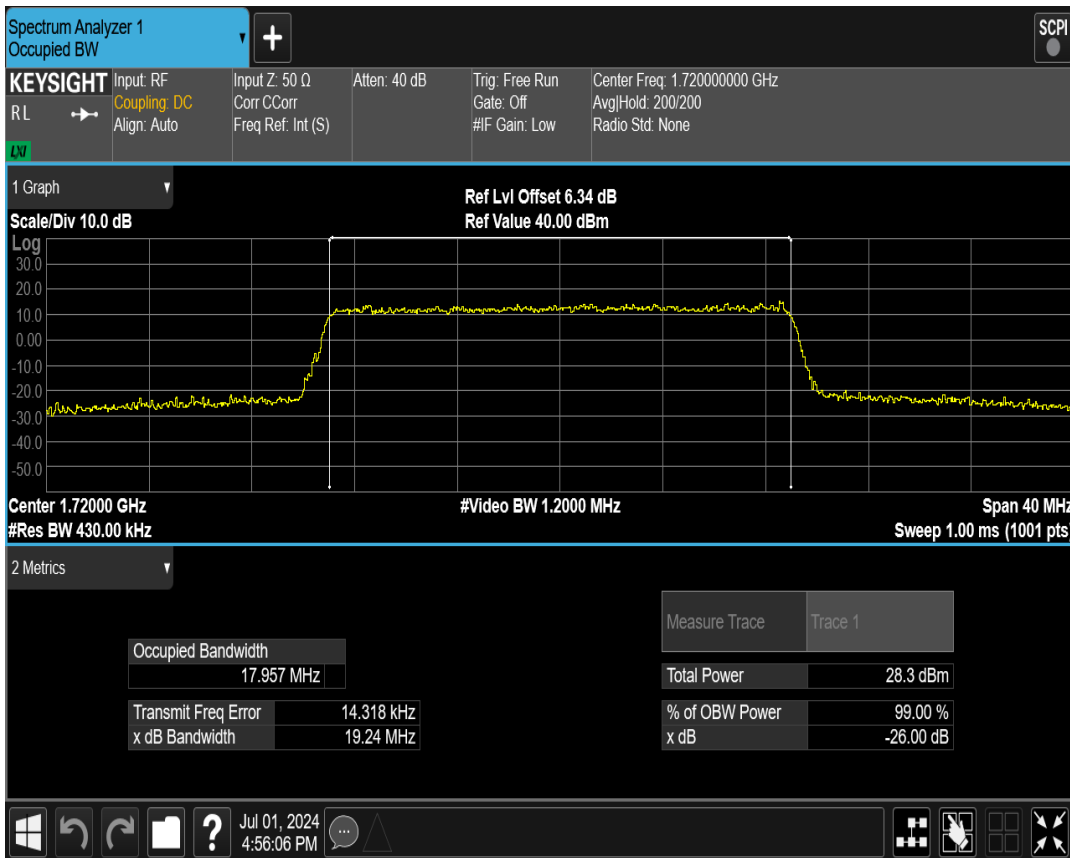
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



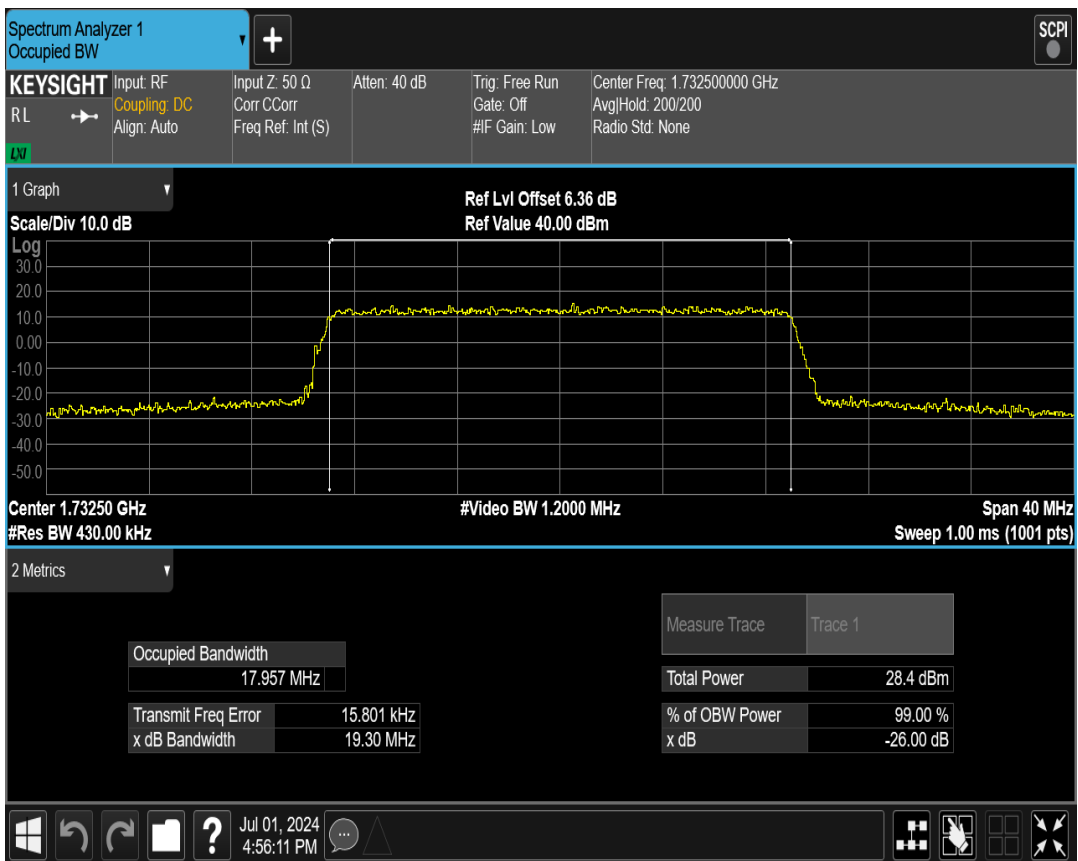
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



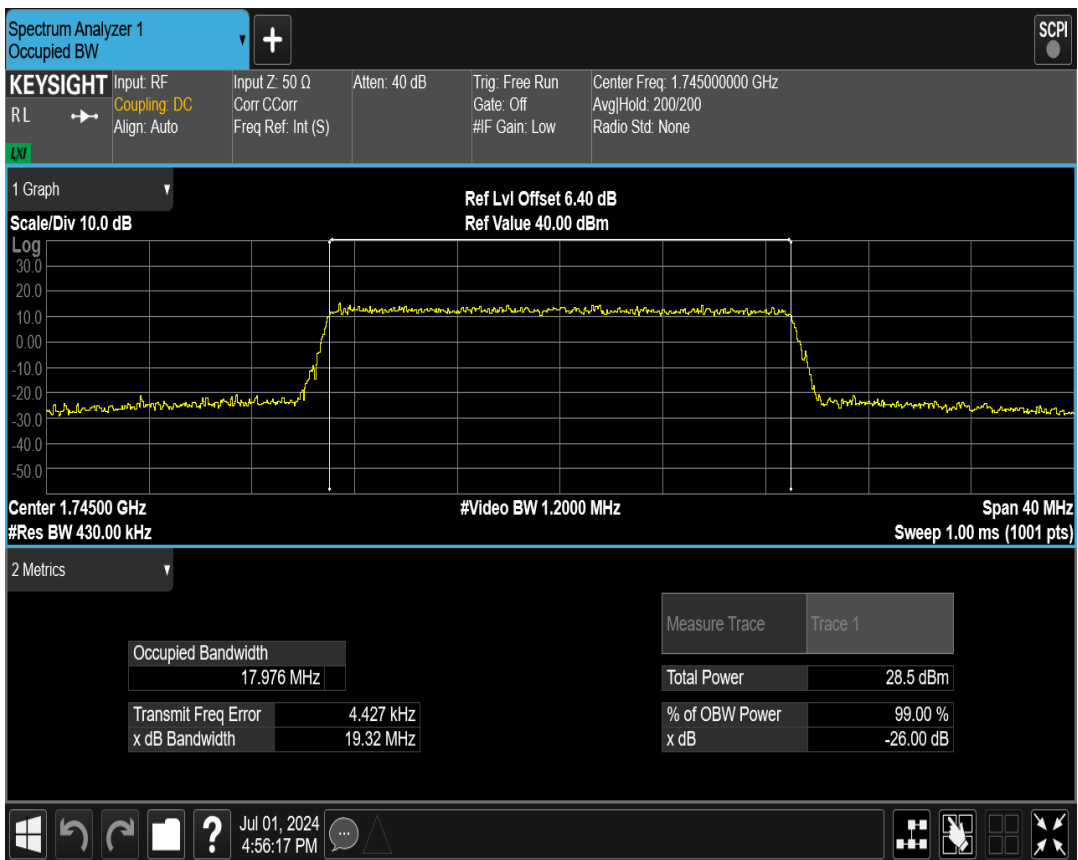
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



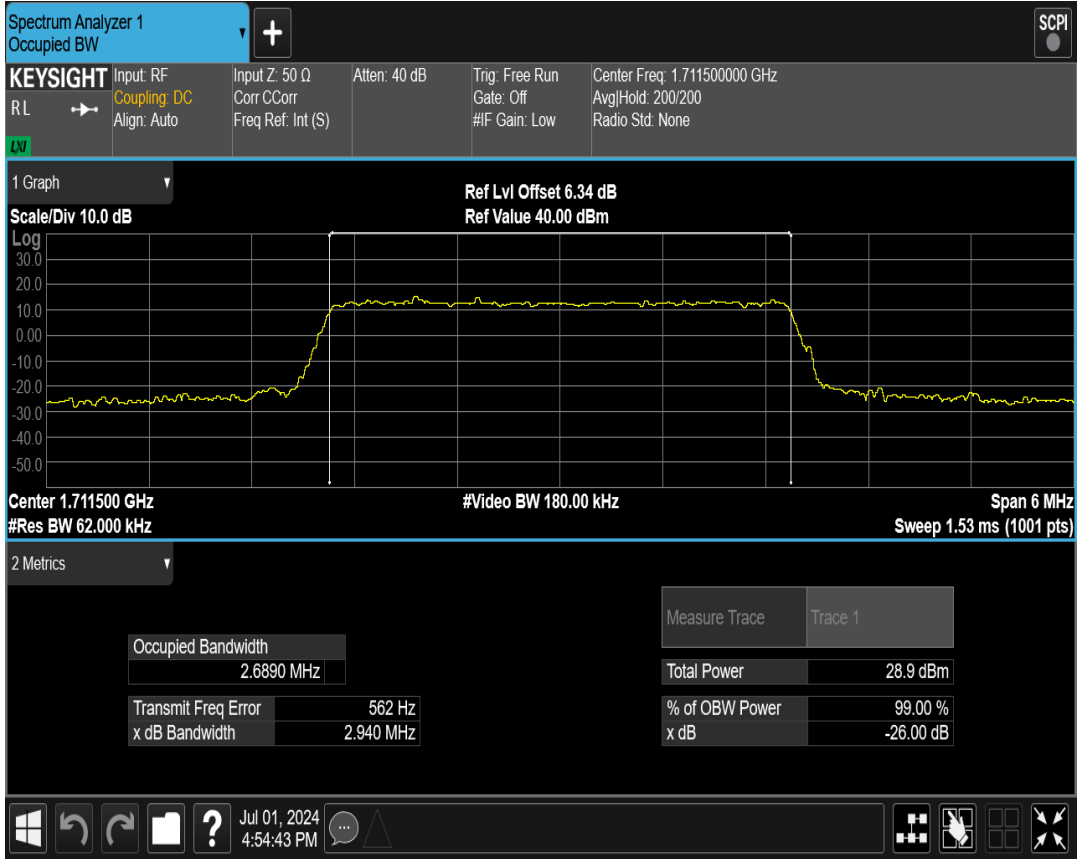
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



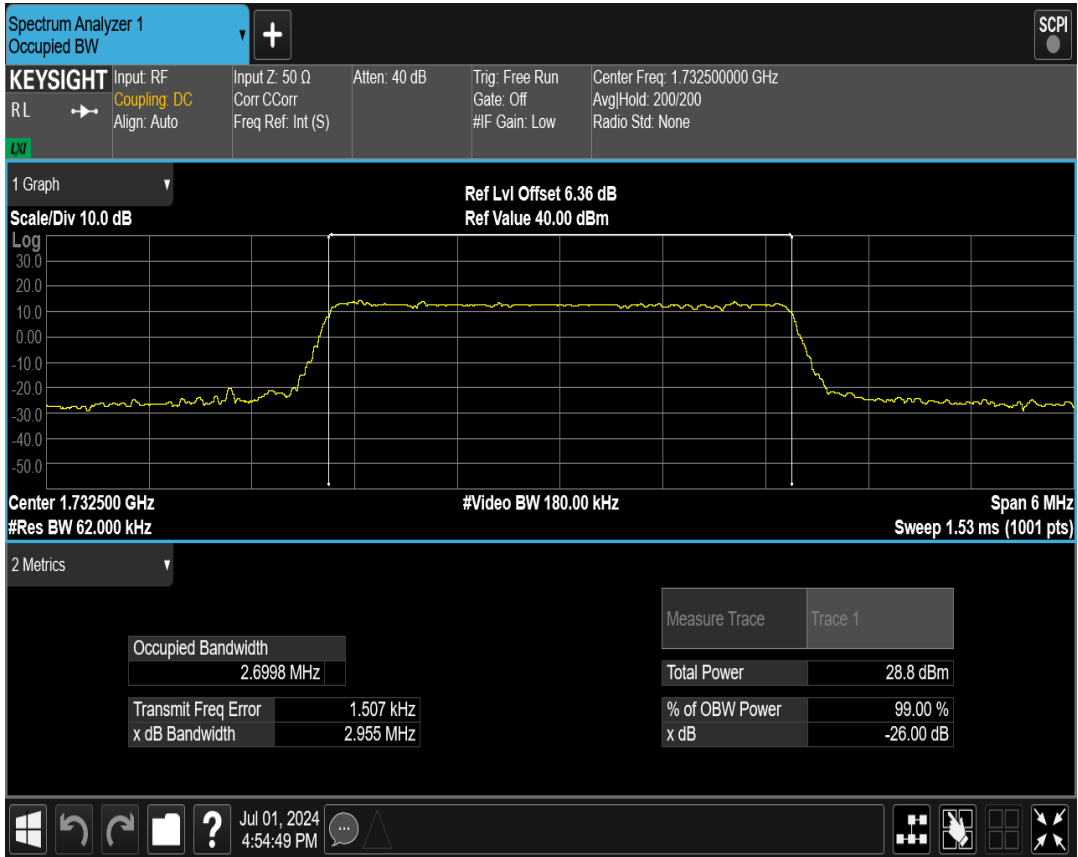
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



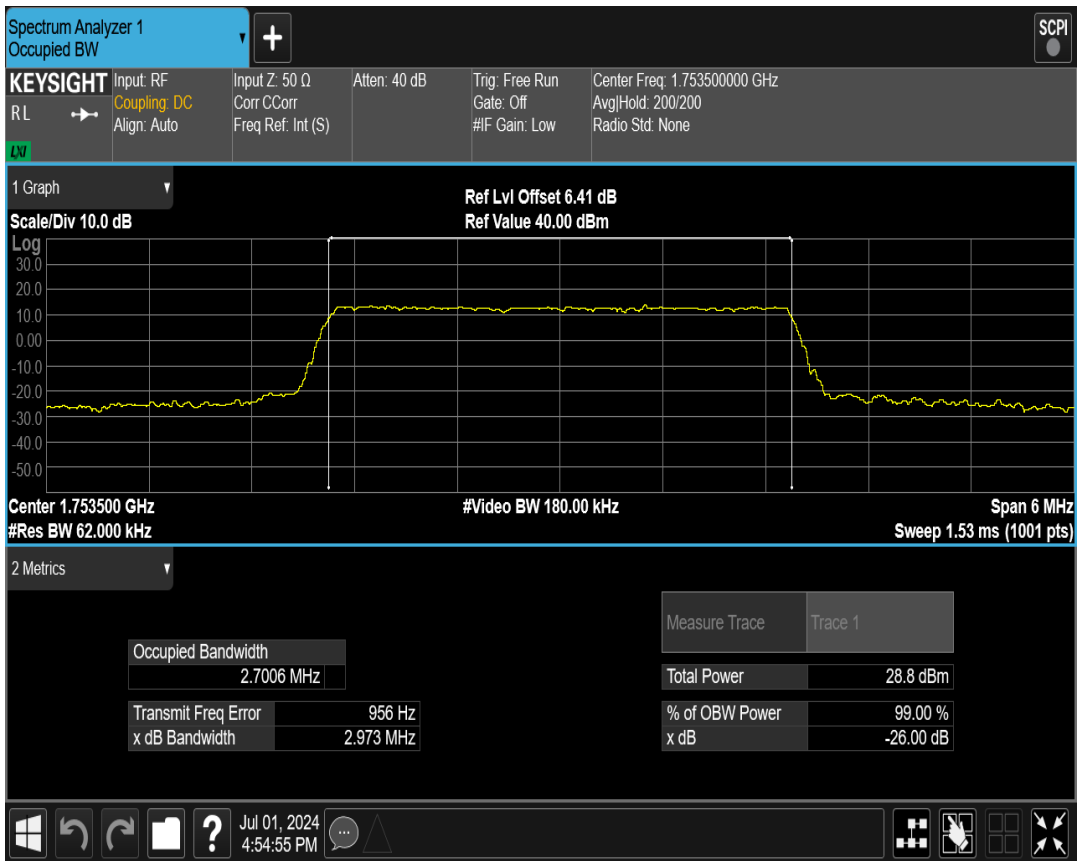
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



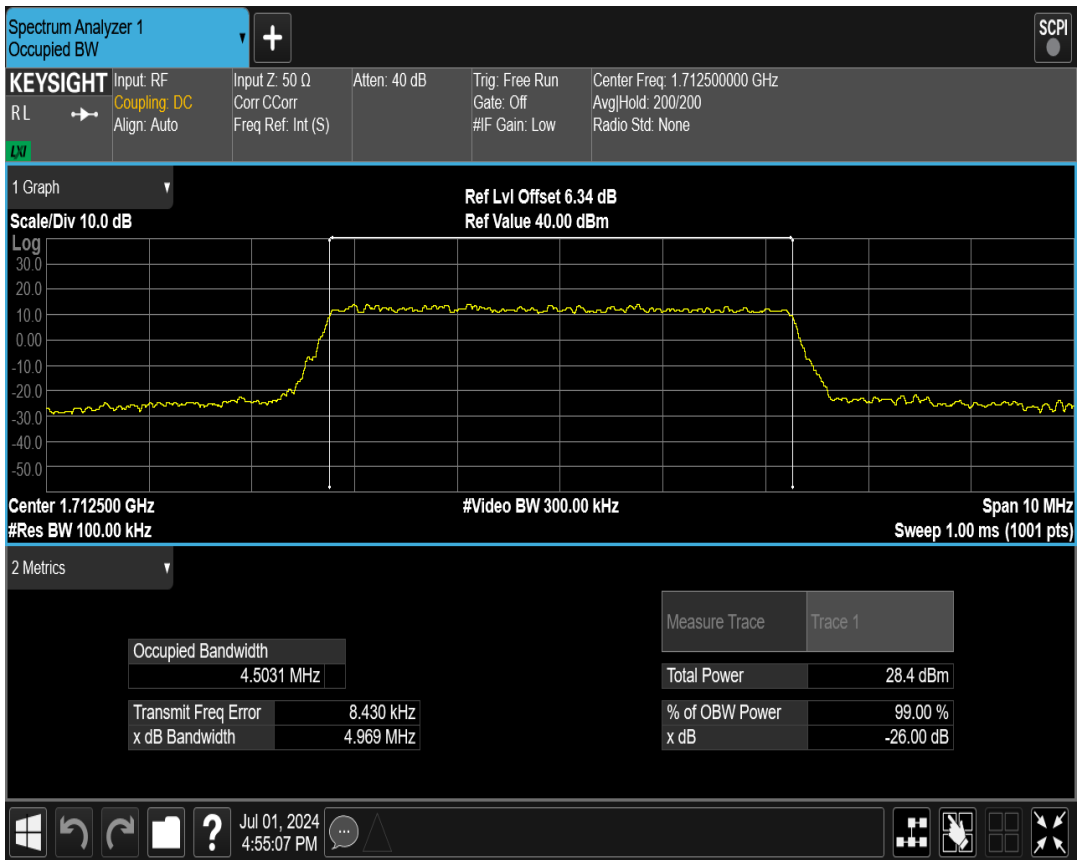
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



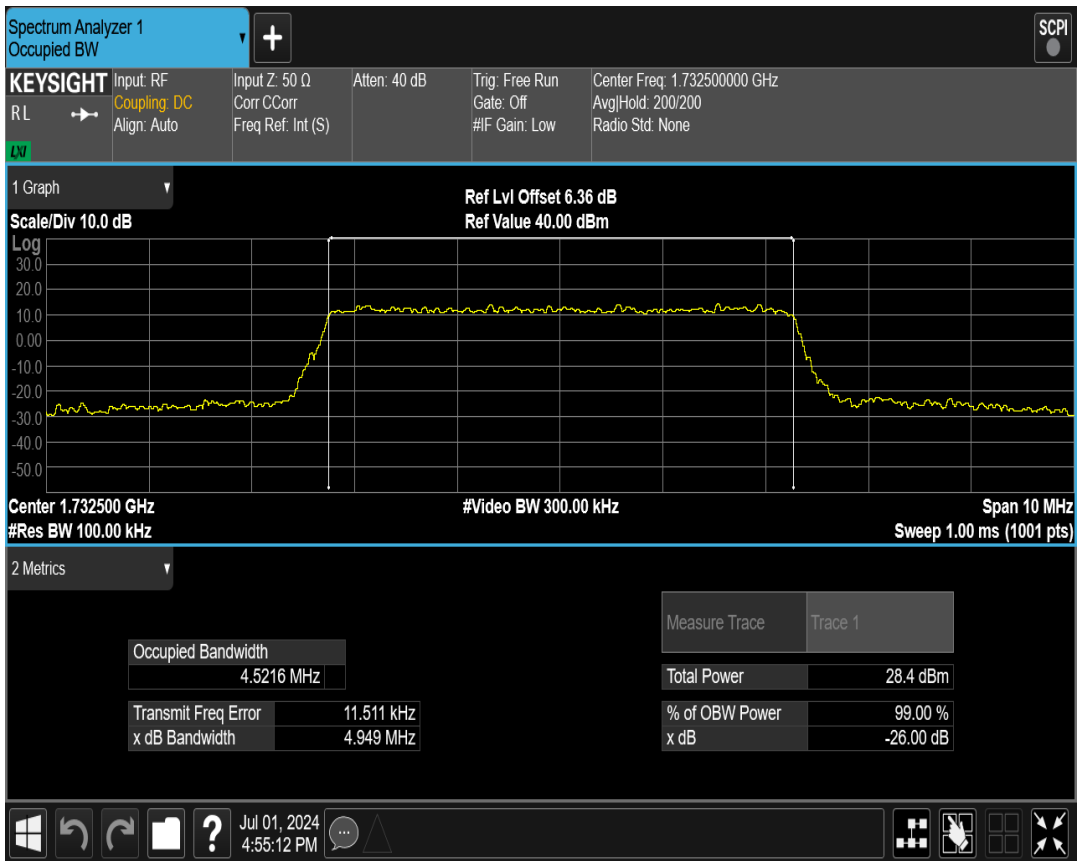
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



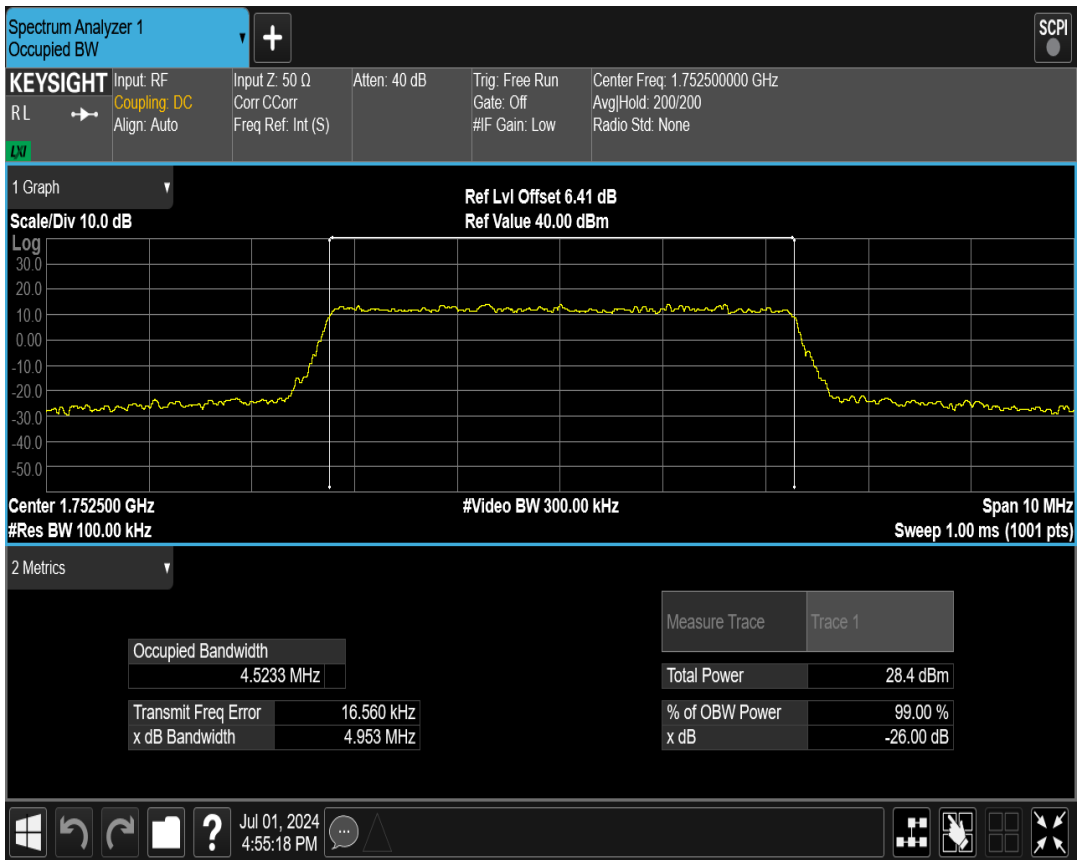
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



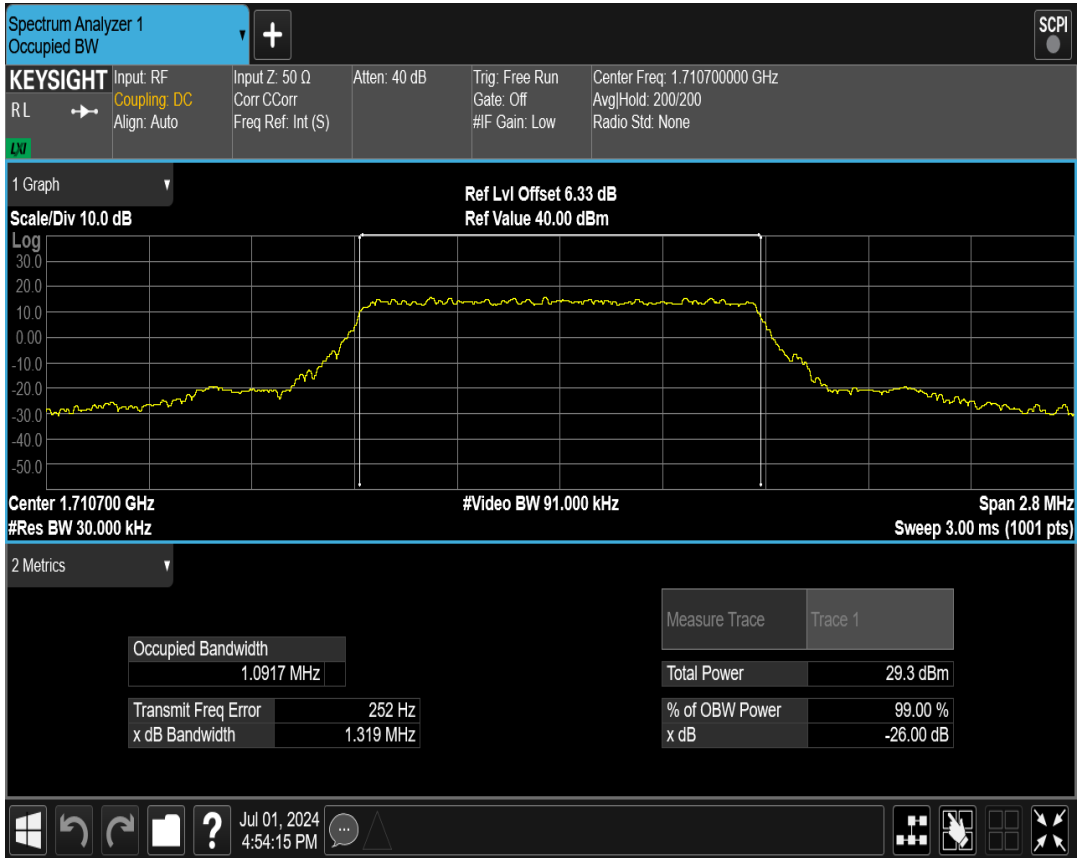
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



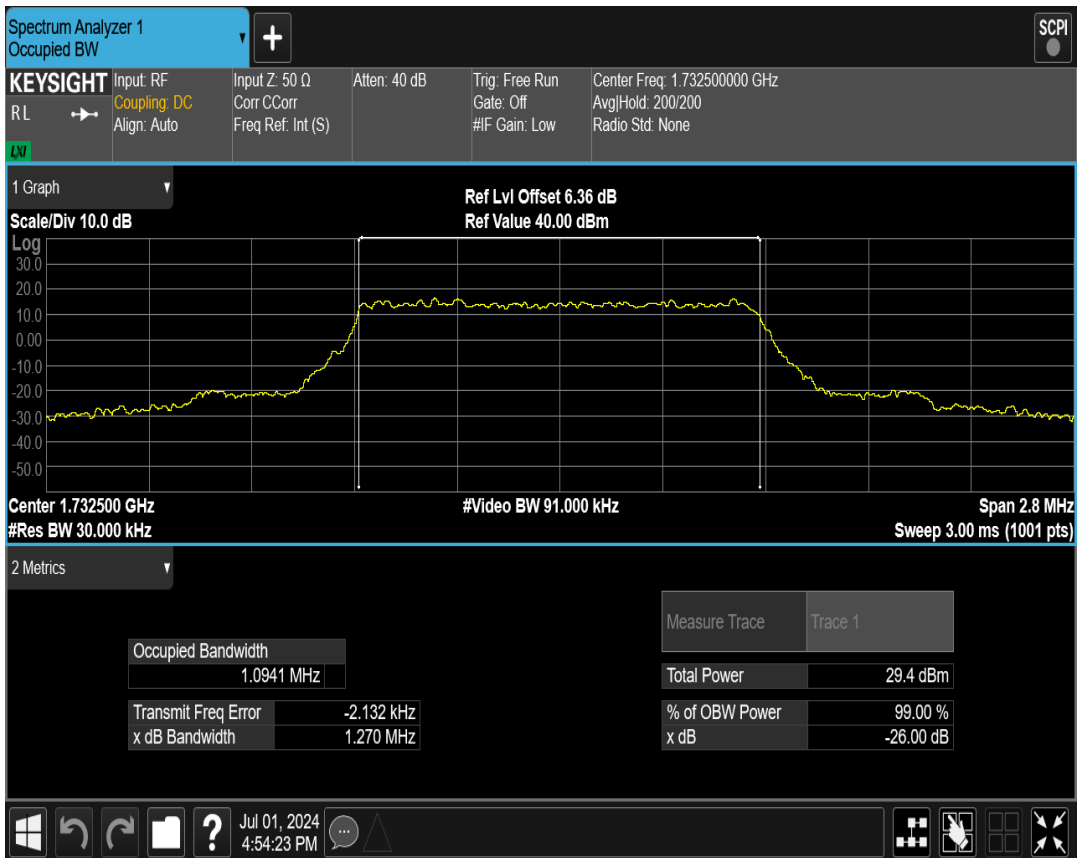
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



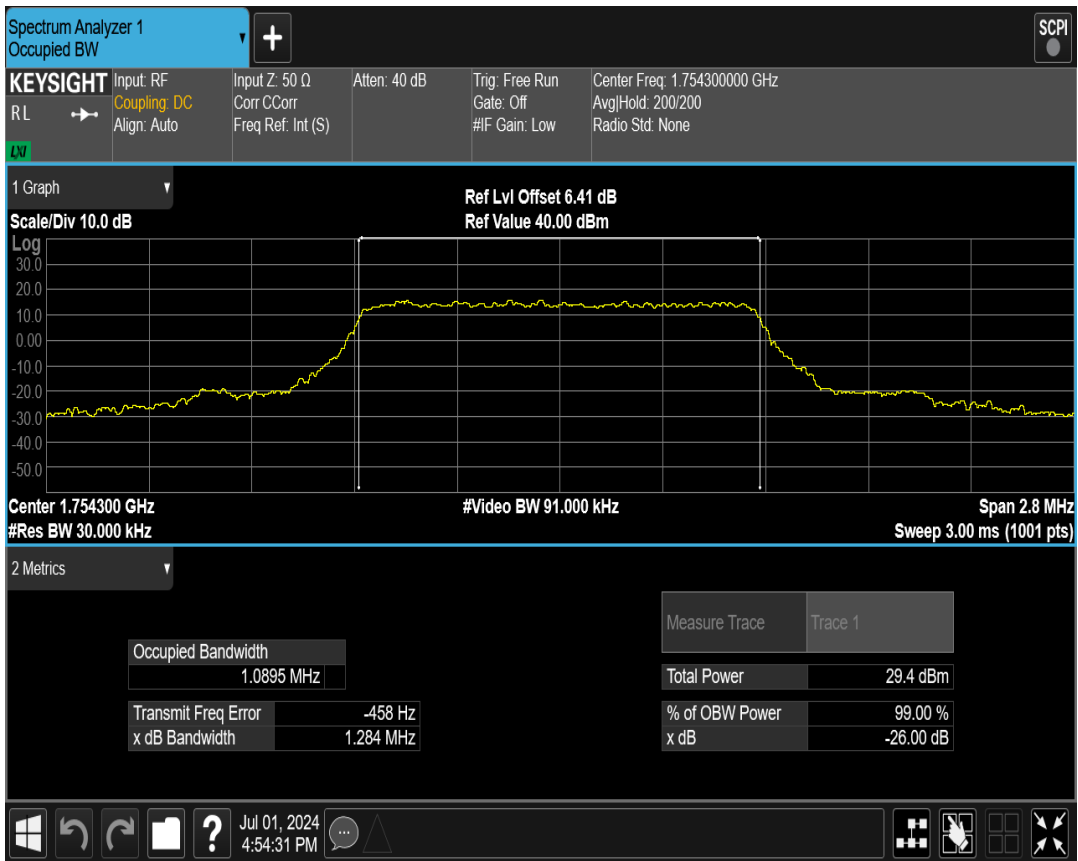
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



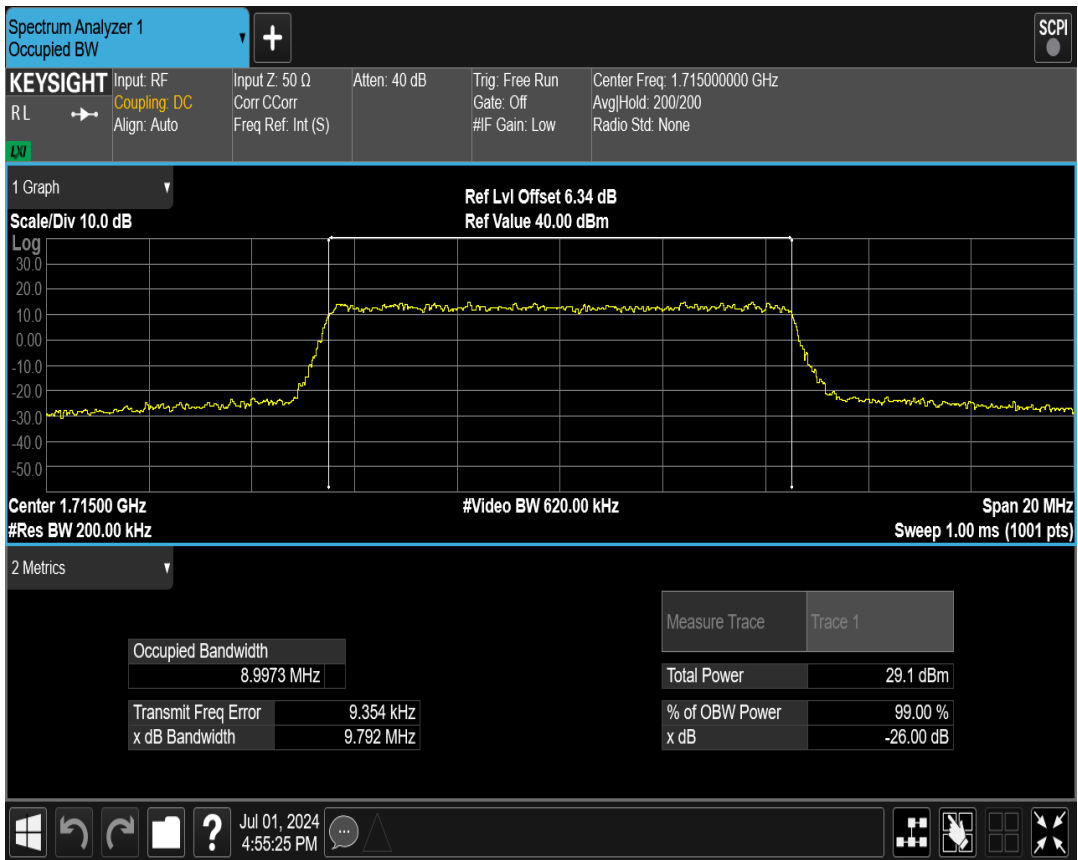
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



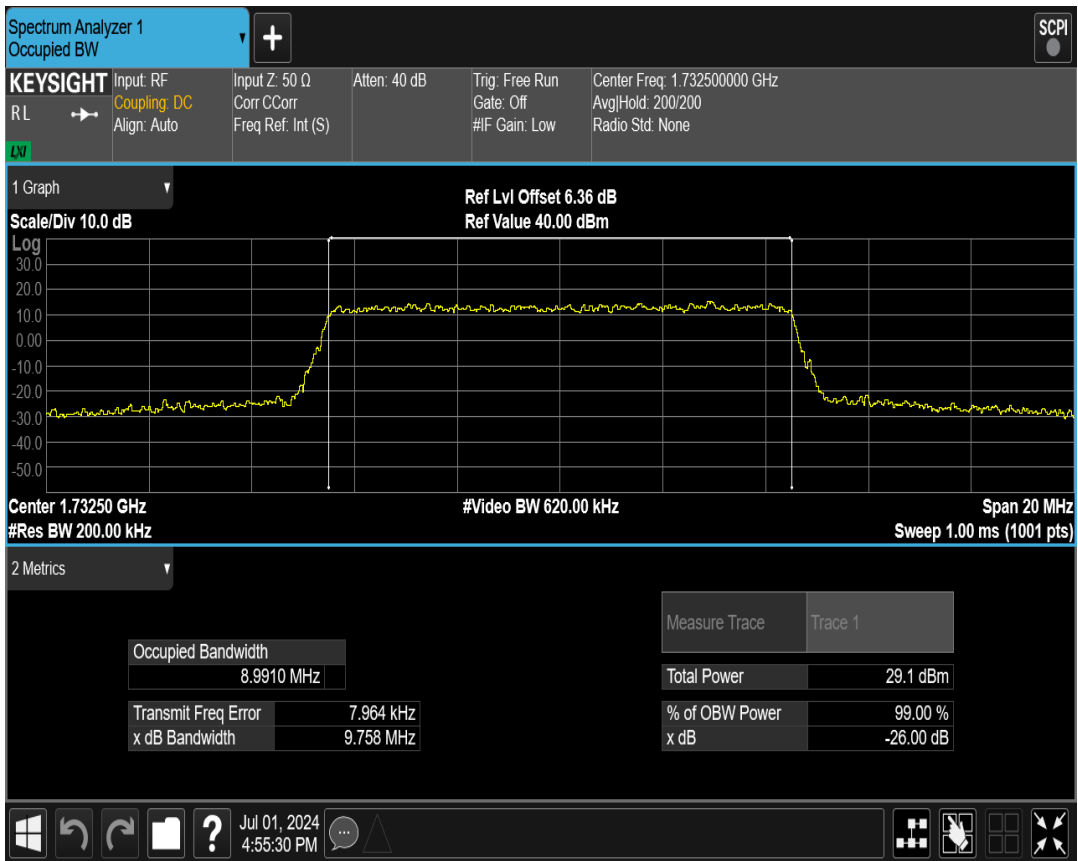
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



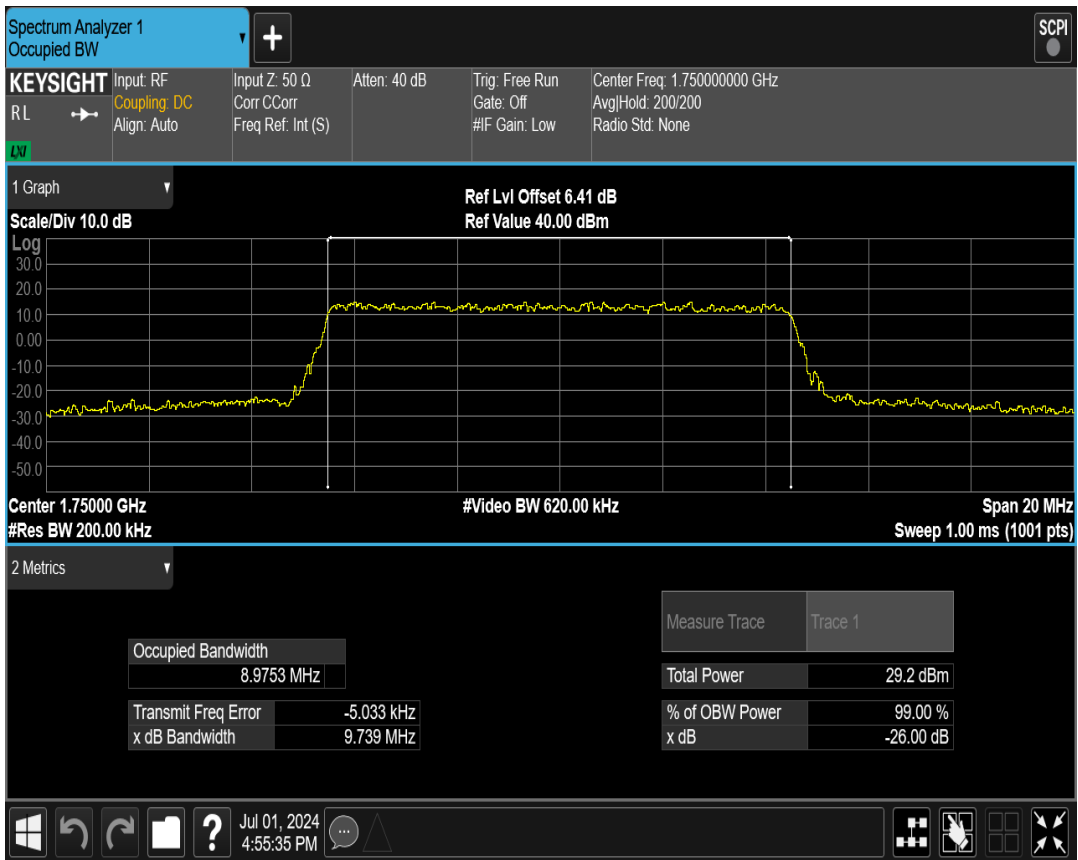
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



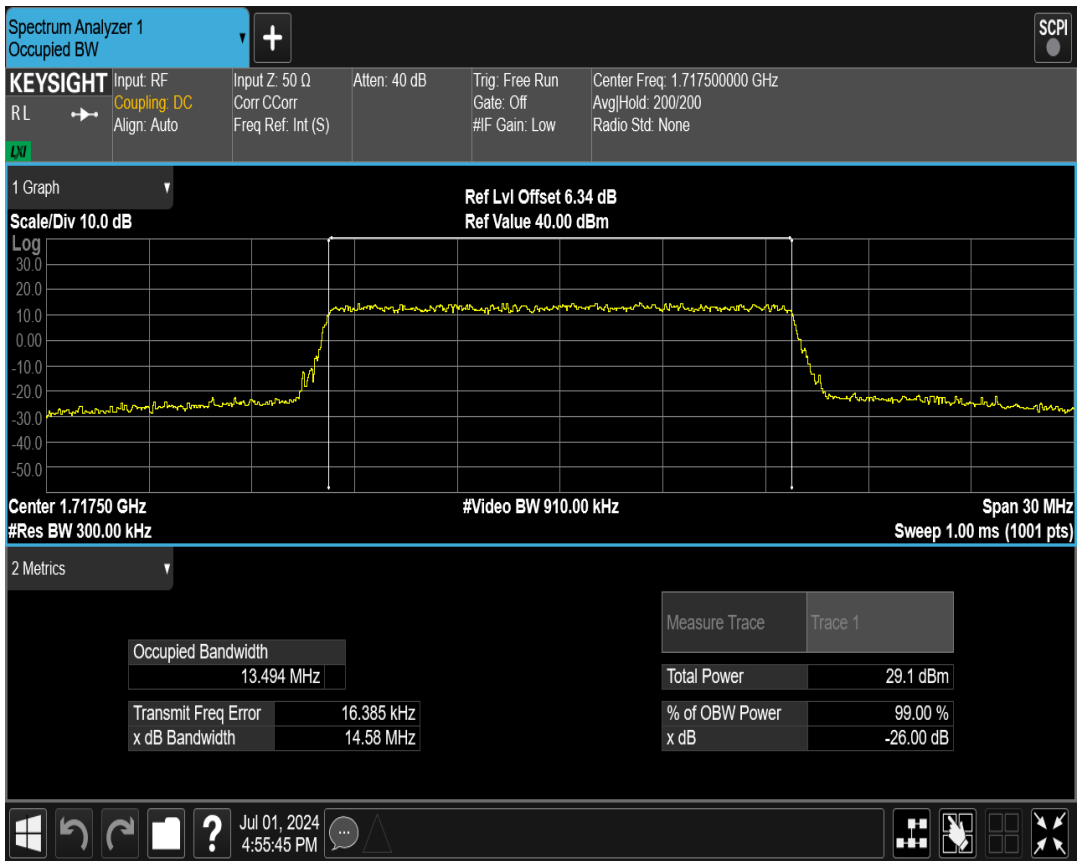
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



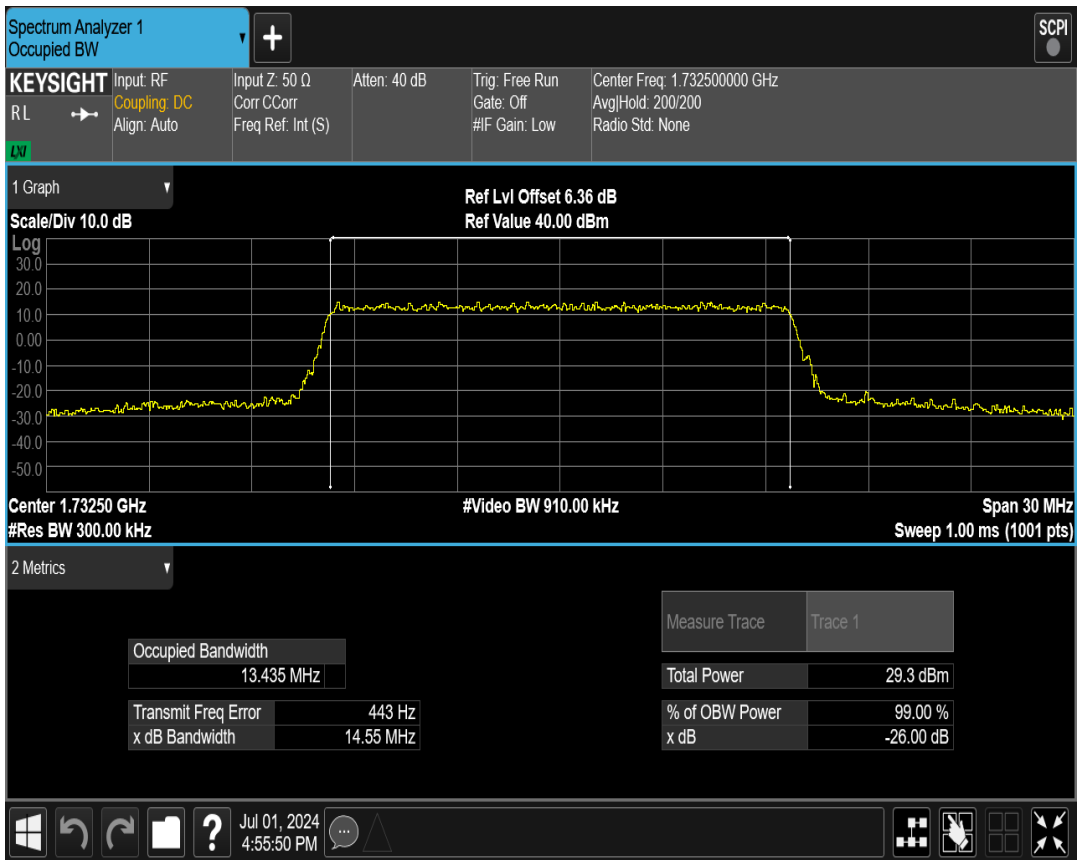
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



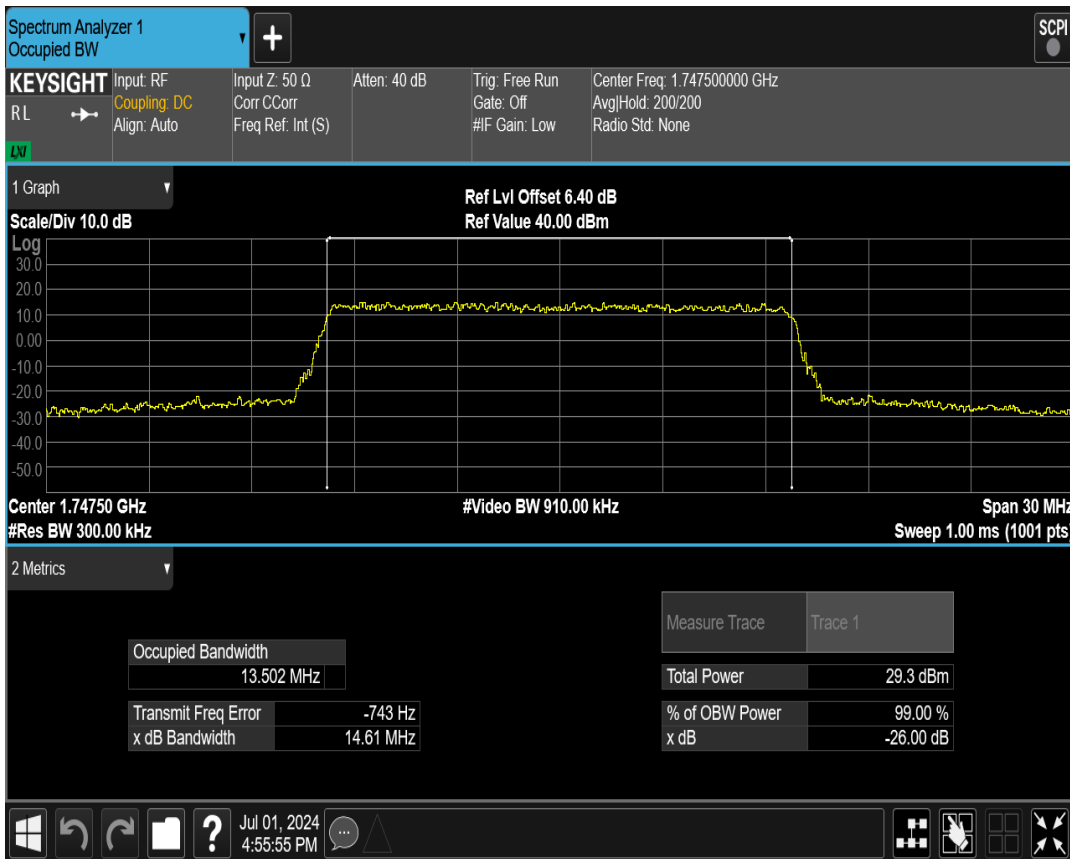
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



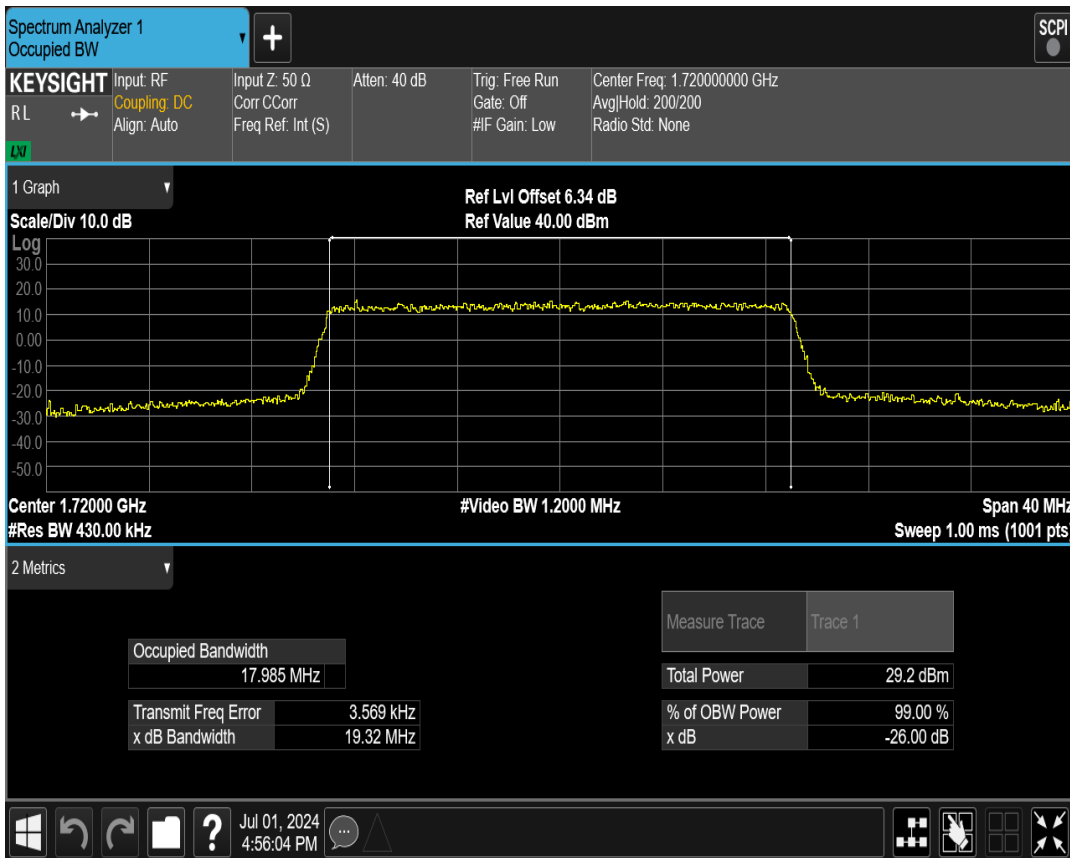
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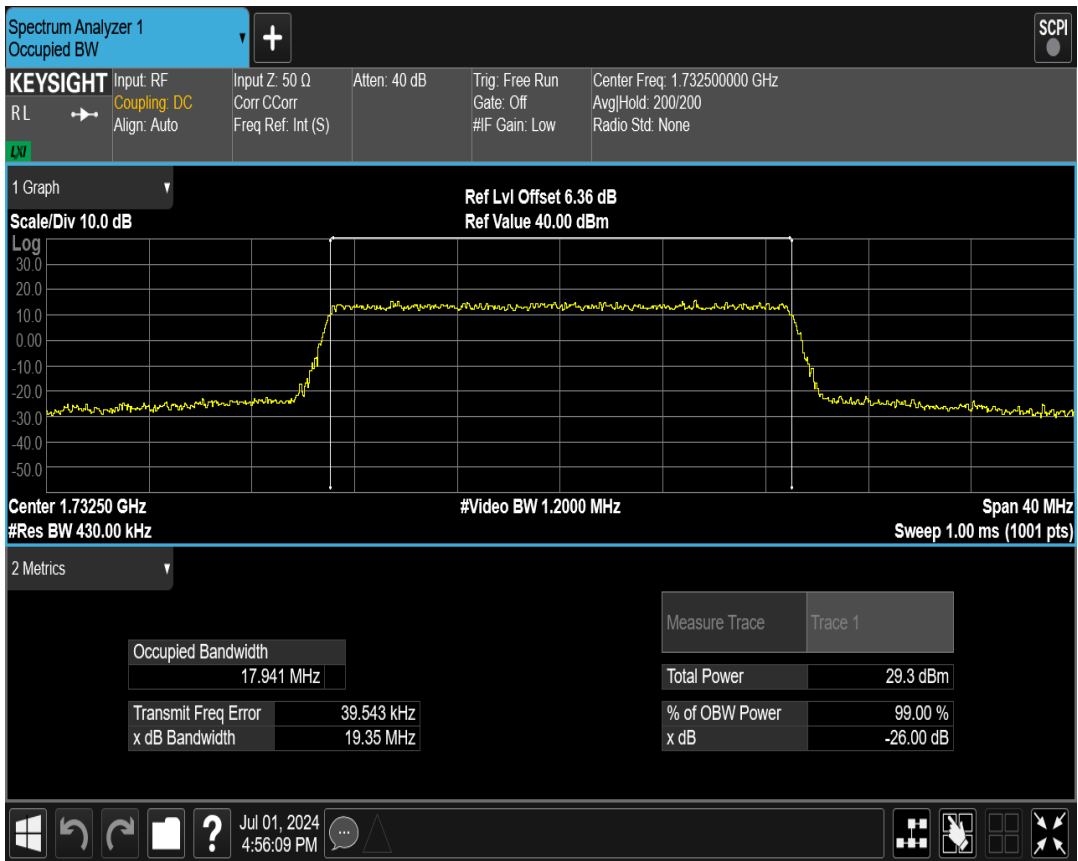
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



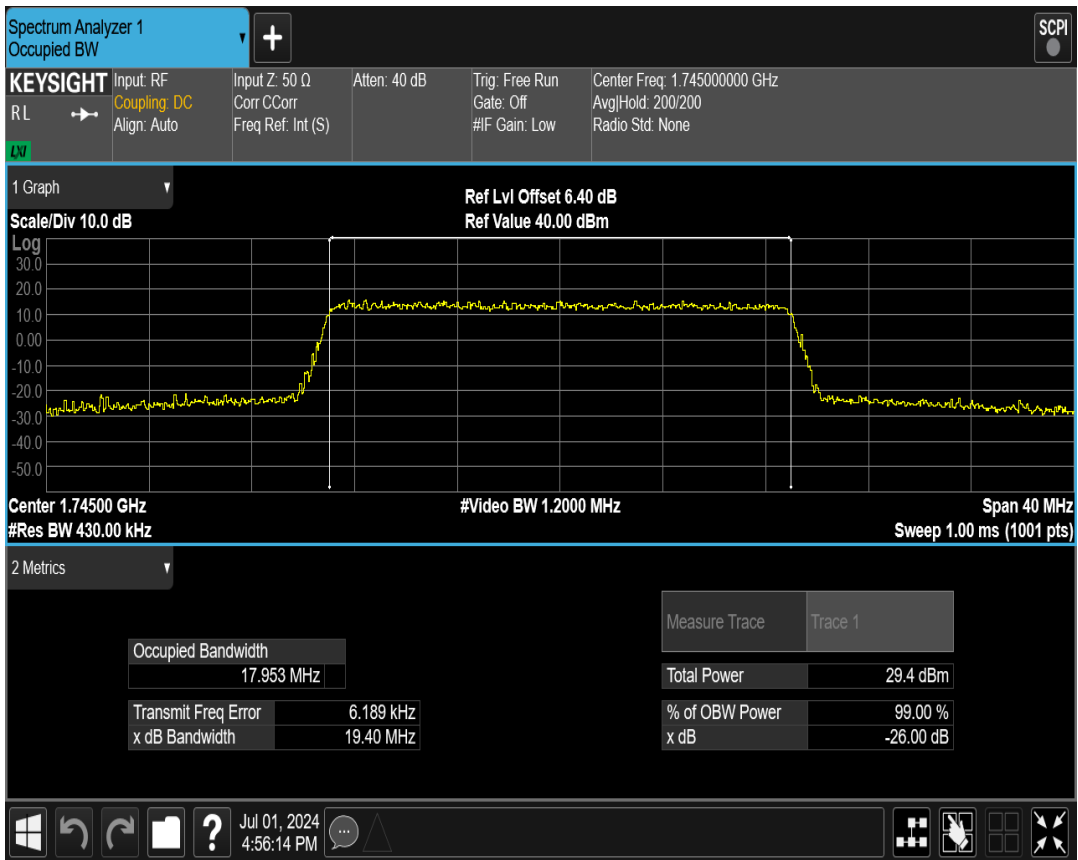
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



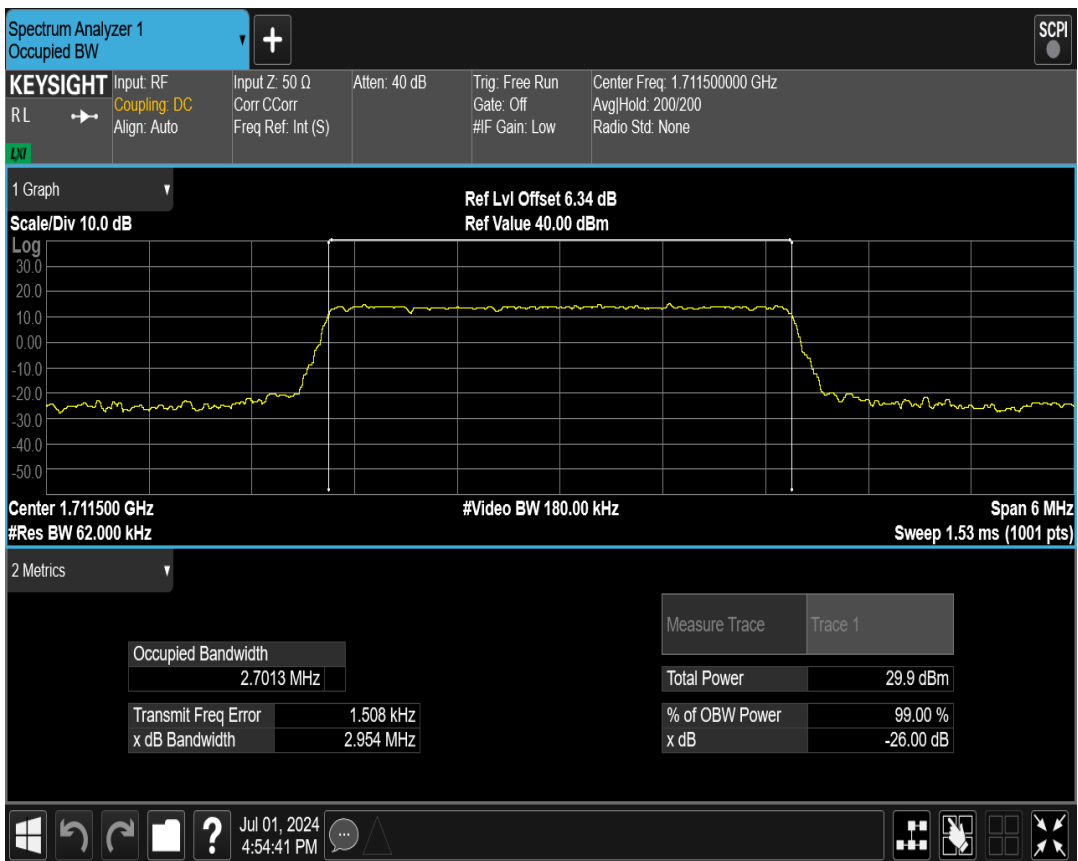
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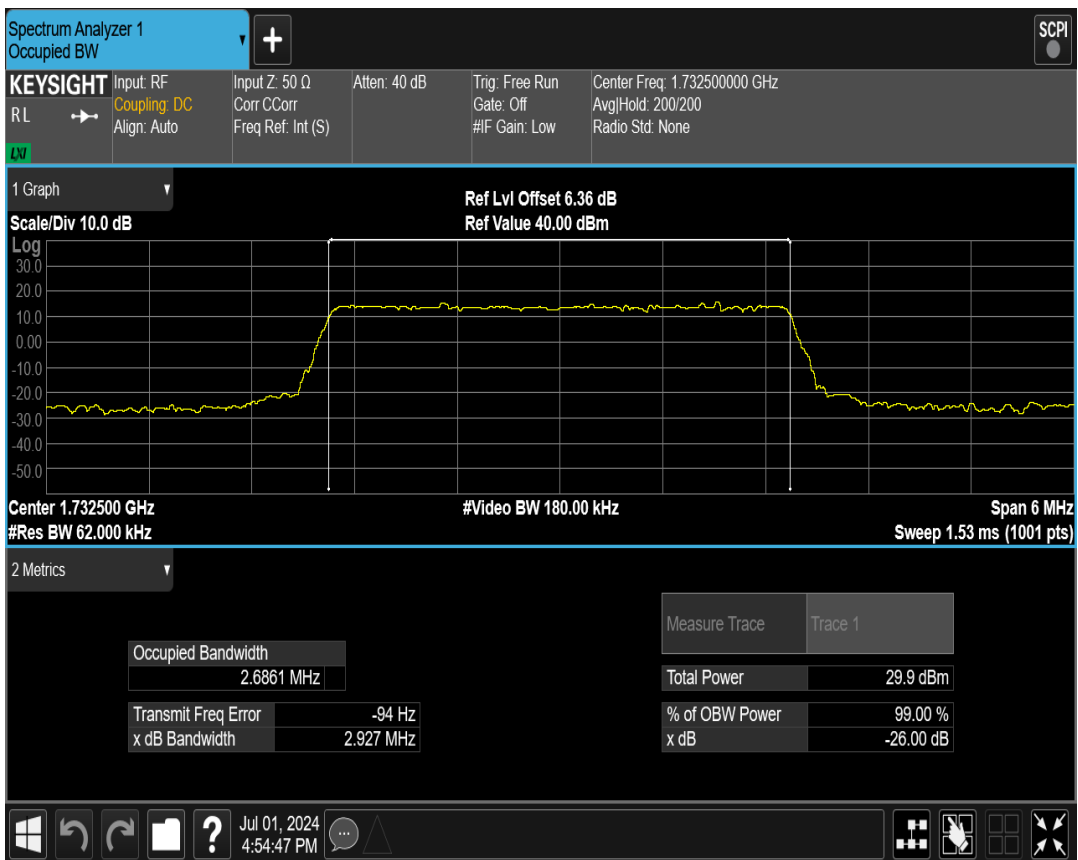
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



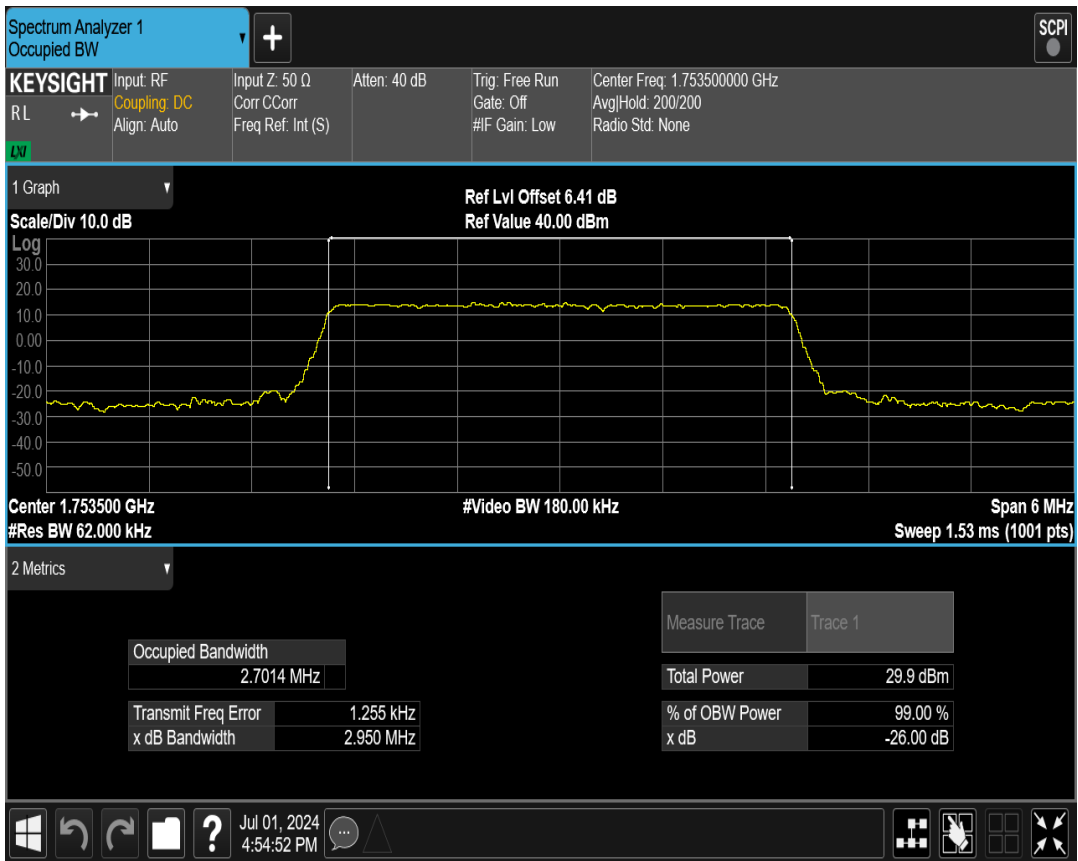
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



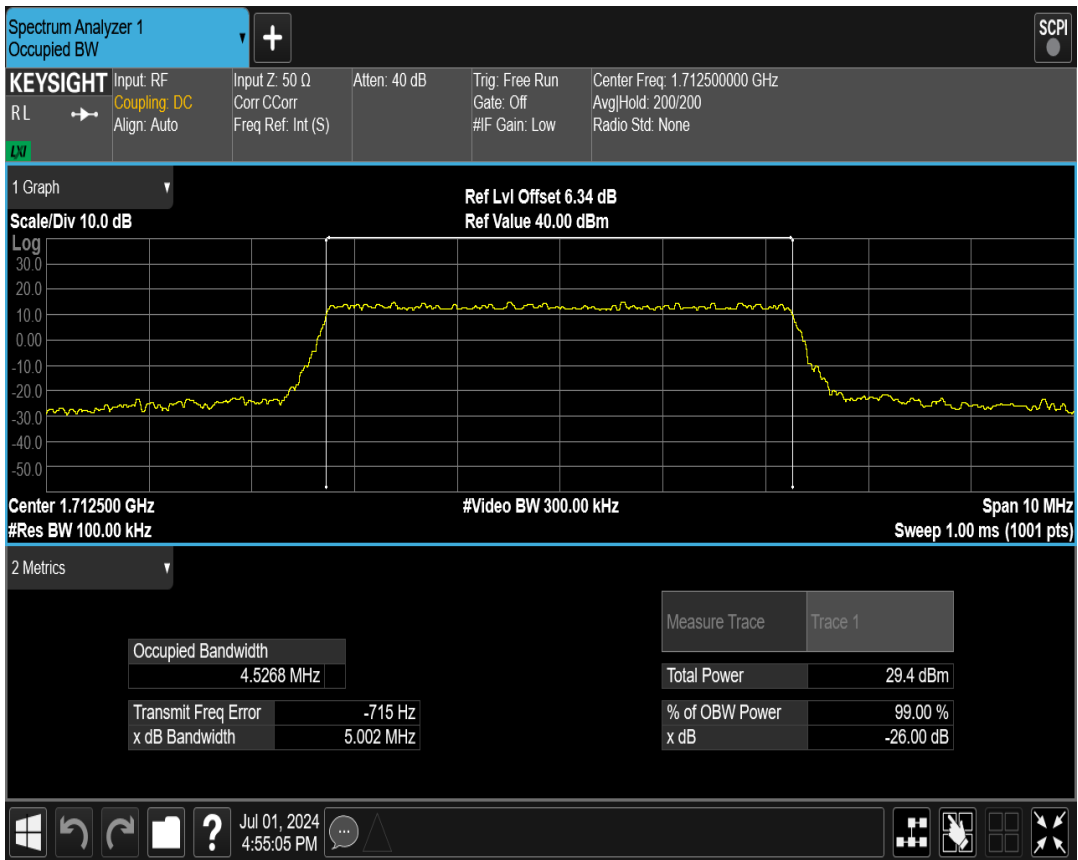
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



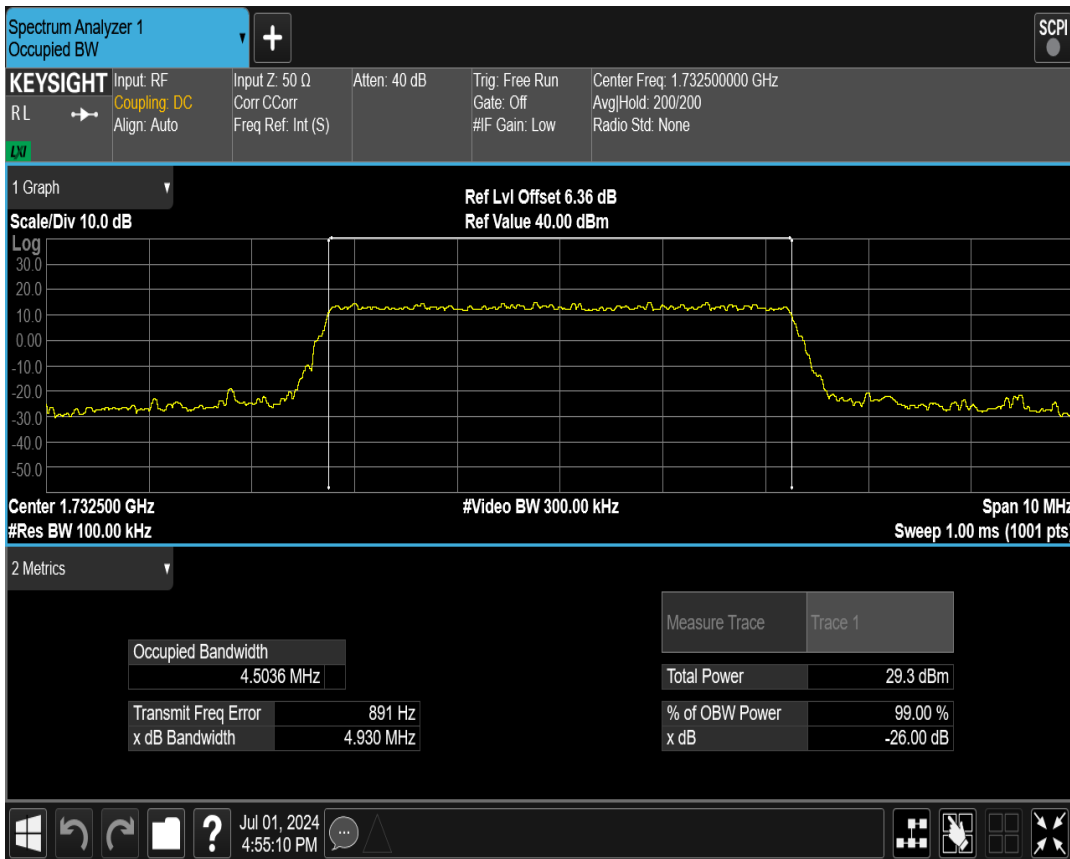
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



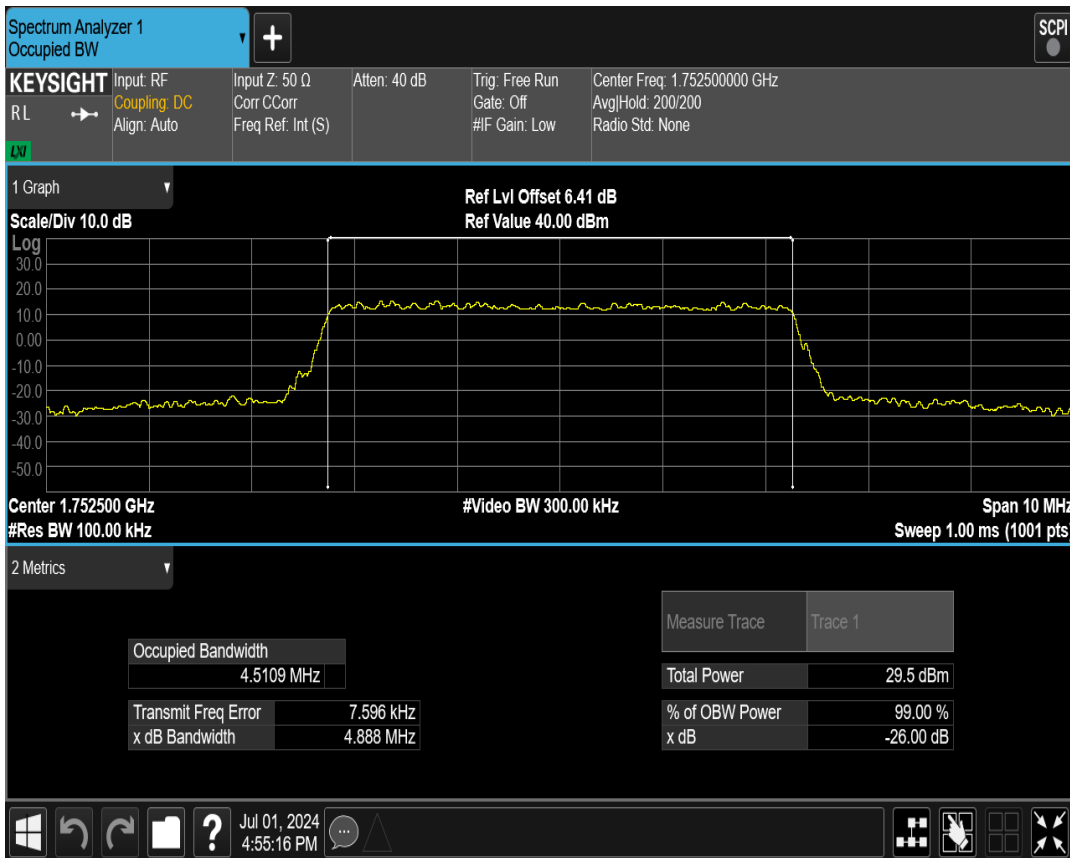
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



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



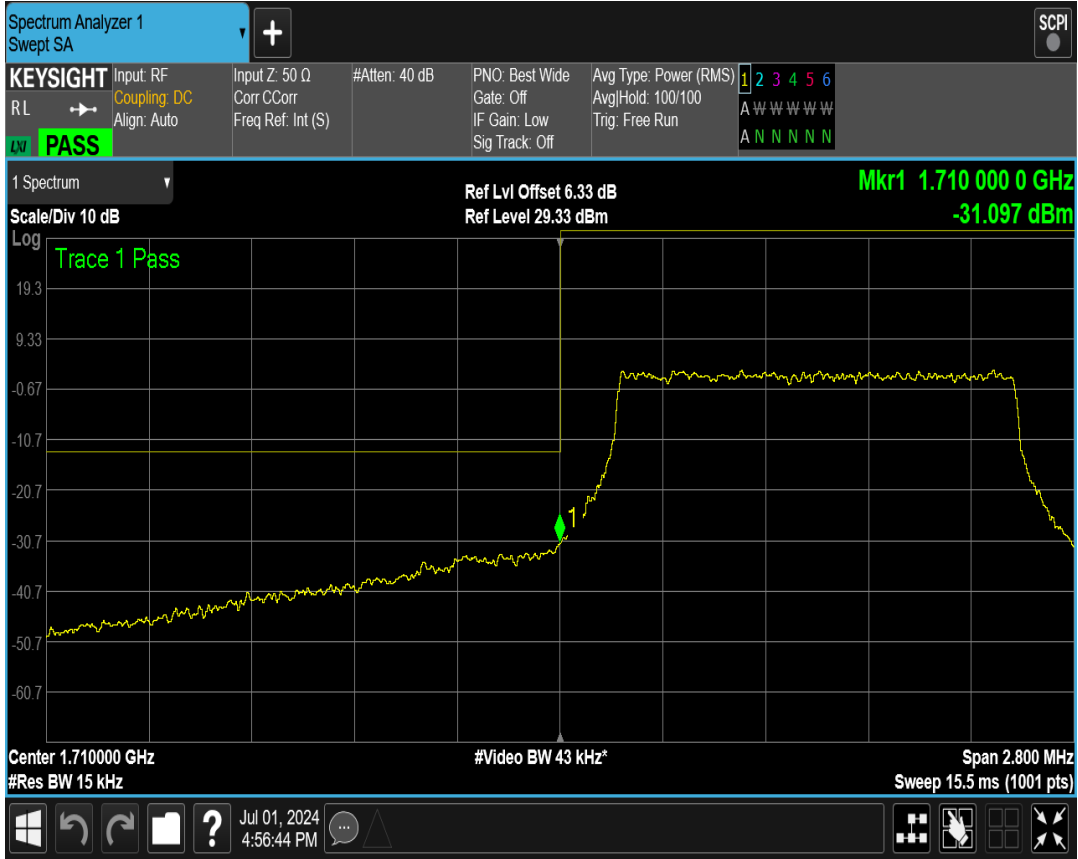
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



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	1710.00	-30.13	-13	PASS
Band4	1.4	19957	6	#0	QAM16	1710.00	-31.09	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-30.19	-13	PASS
Band4	1.4	20393	6	#0	QAM16	1755.01	-31.39	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-30.21	-13	PASS
Band4	3	19965	15	#0	QAM16	1710.00	-30.38	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.01	-30.81	-13	PASS
Band4	3	20385	15	#0	QAM16	1755.01	-31.90	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.95	-31.70	-13	PASS
Band4	5	19975	25	#0	QAM16	1710.00	-31.56	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-29.60	-13	PASS
Band4	5	20375	25	#0	QAM16	1755.01	-30.34	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.98	-33.52	-13	PASS
Band4	10	20000	50	#0	QAM16	1709.96	-33.98	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-32.35	-13	PASS
Band4	10	20350	50	#0	QAM16	1755.04	-33.69	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.79	-32.97	-13	PASS
Band4	15	20025	75	#0	QAM16	1709.94	-33.69	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.27	-32.38	-13	PASS
Band4	15	20325	75	#0	QAM16	1755.12	-33.79	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.96	-33.01	-13	PASS
Band4	20	20050	100	#0	QAM16	1710.00	-33.35	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-33.72	-13	PASS
Band4	20	20300	100	#0	QAM16	1755.36	-34.36	-13	PASS

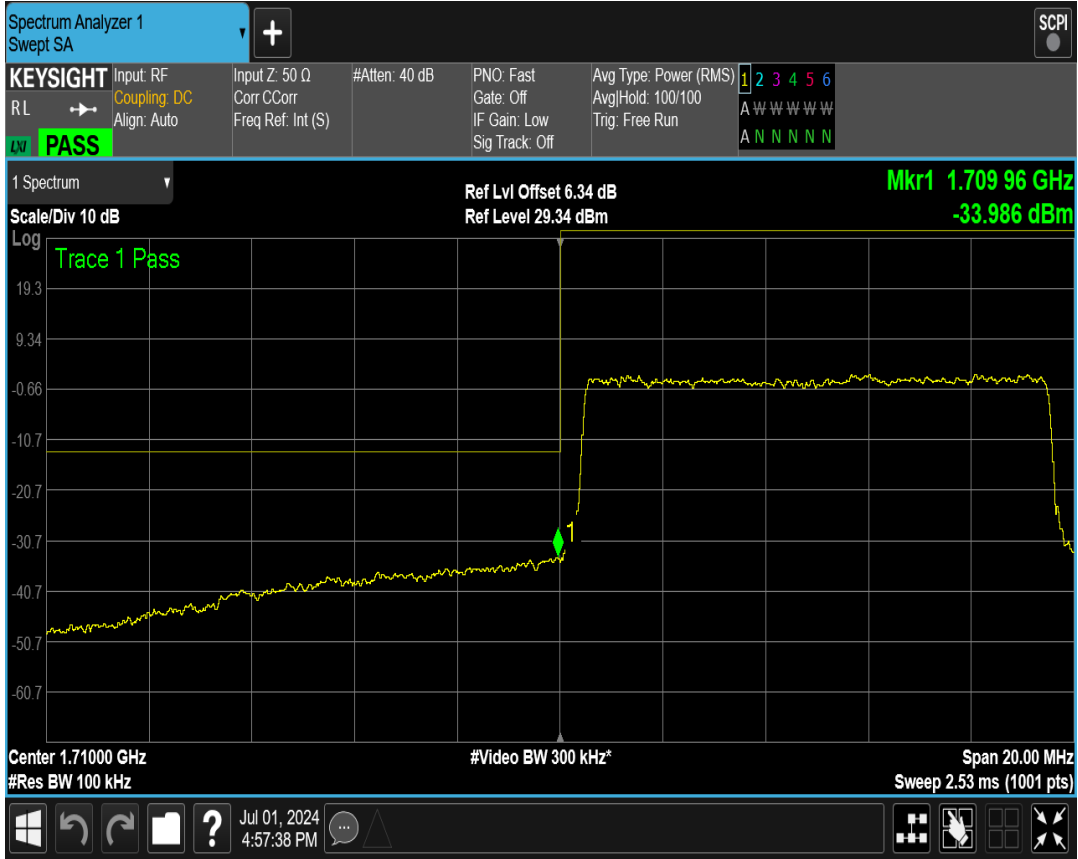
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



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



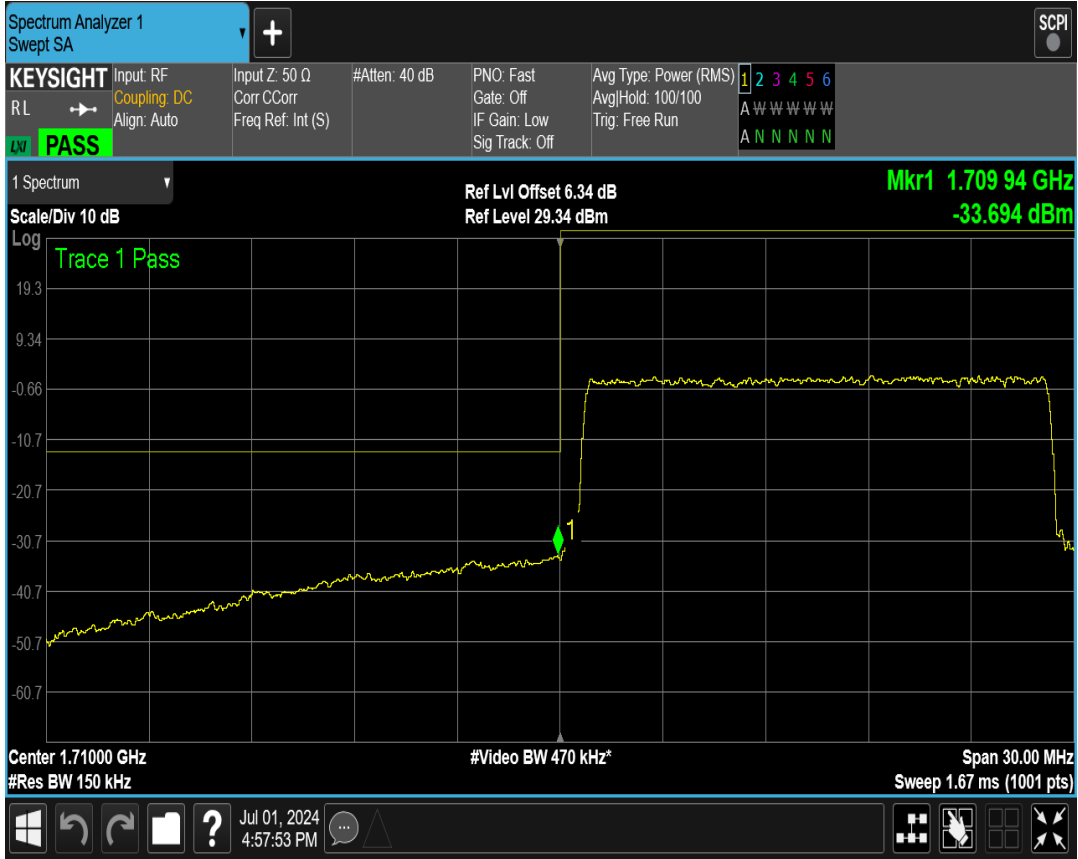
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



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



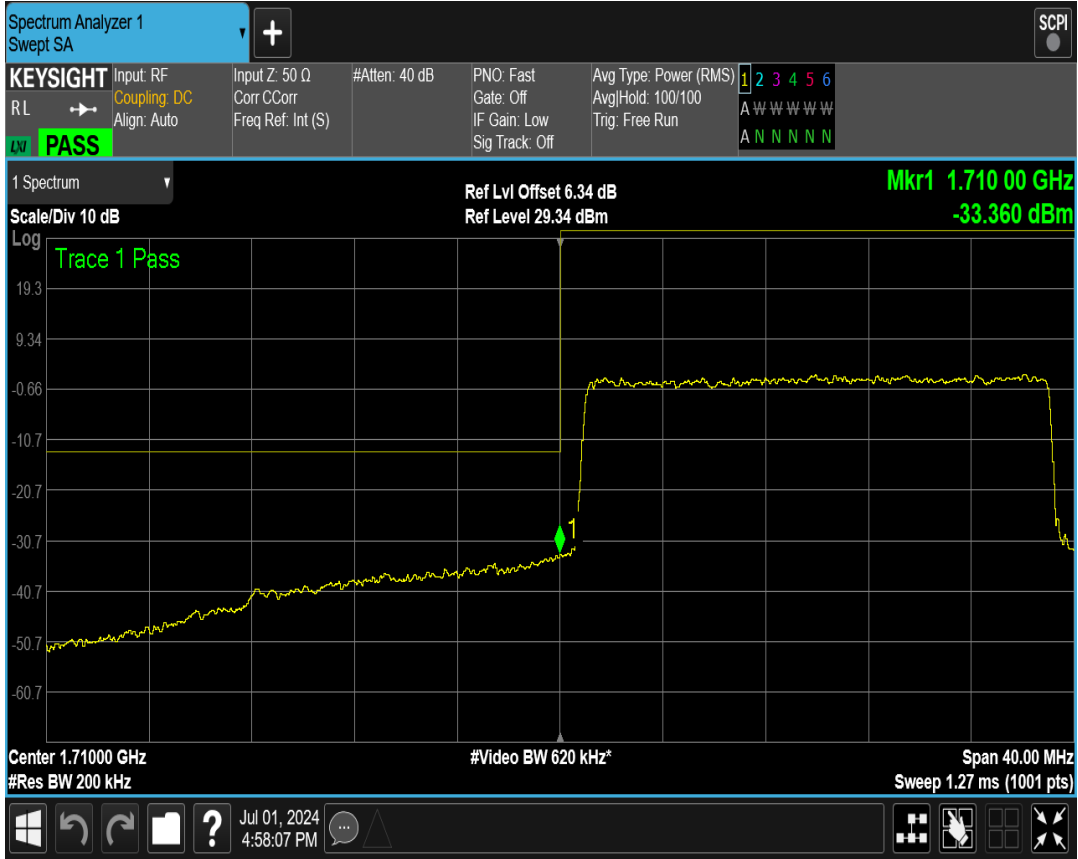
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



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



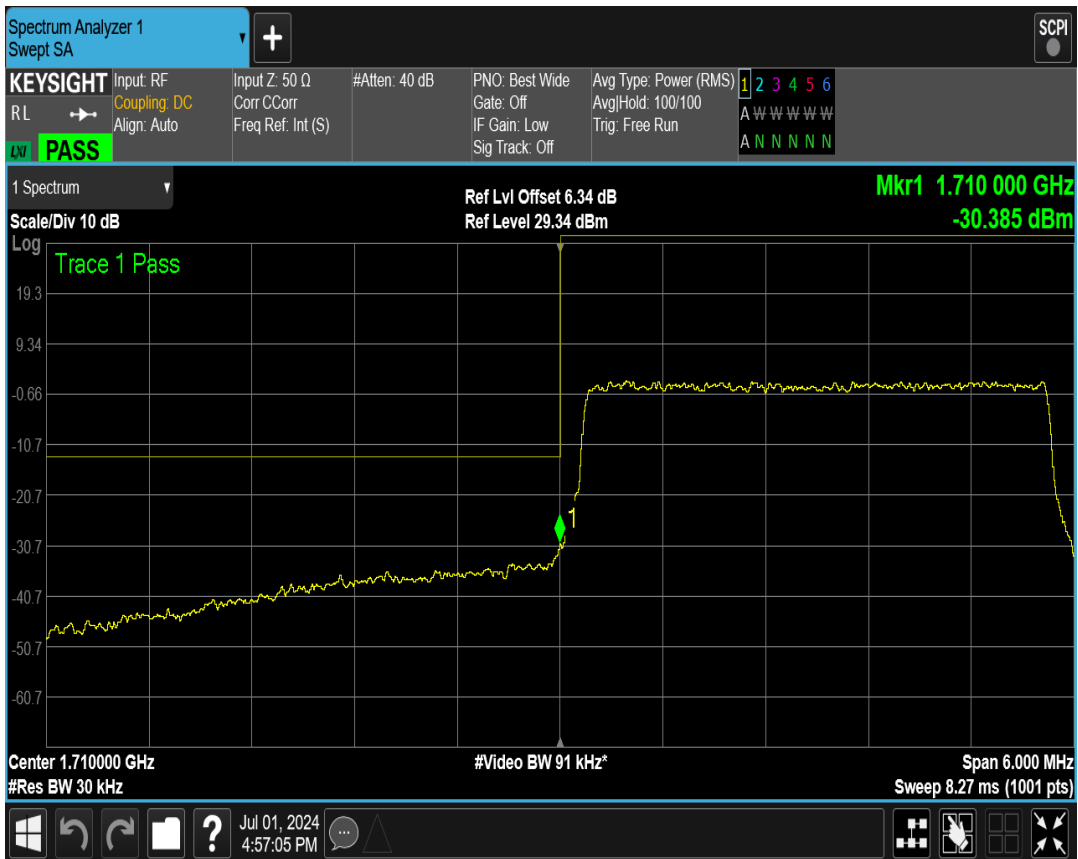
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



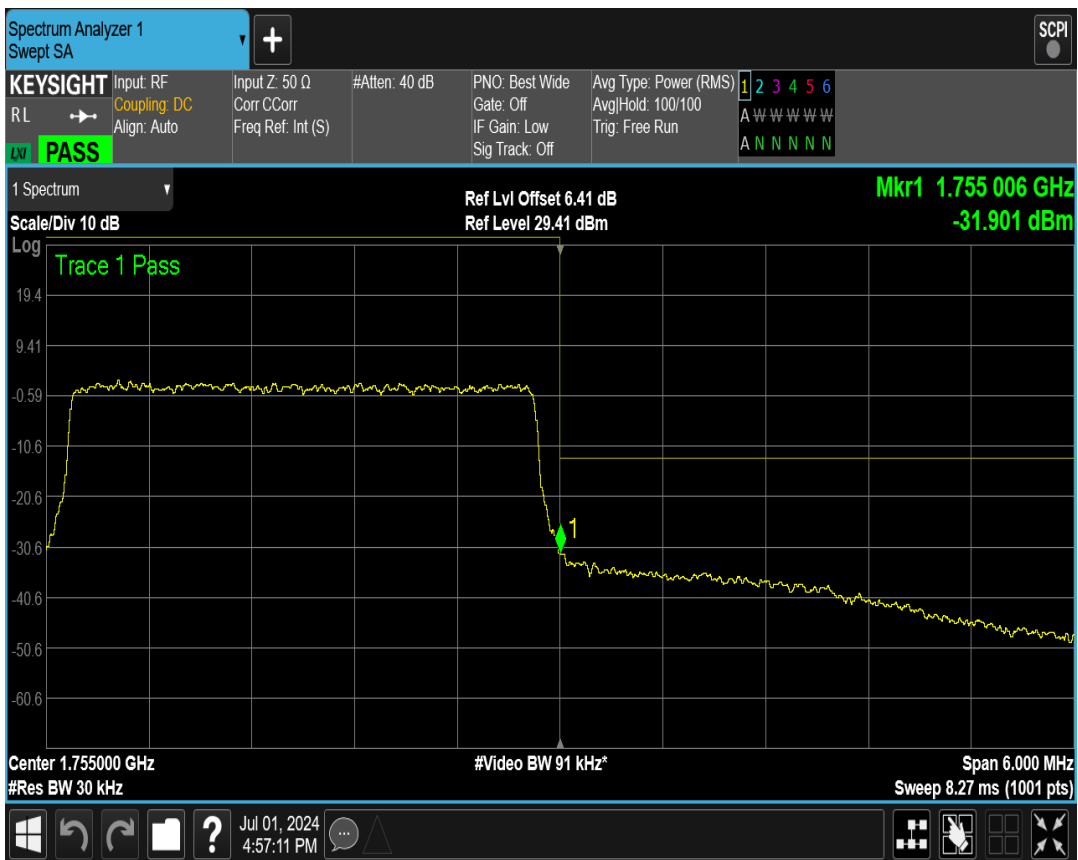
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



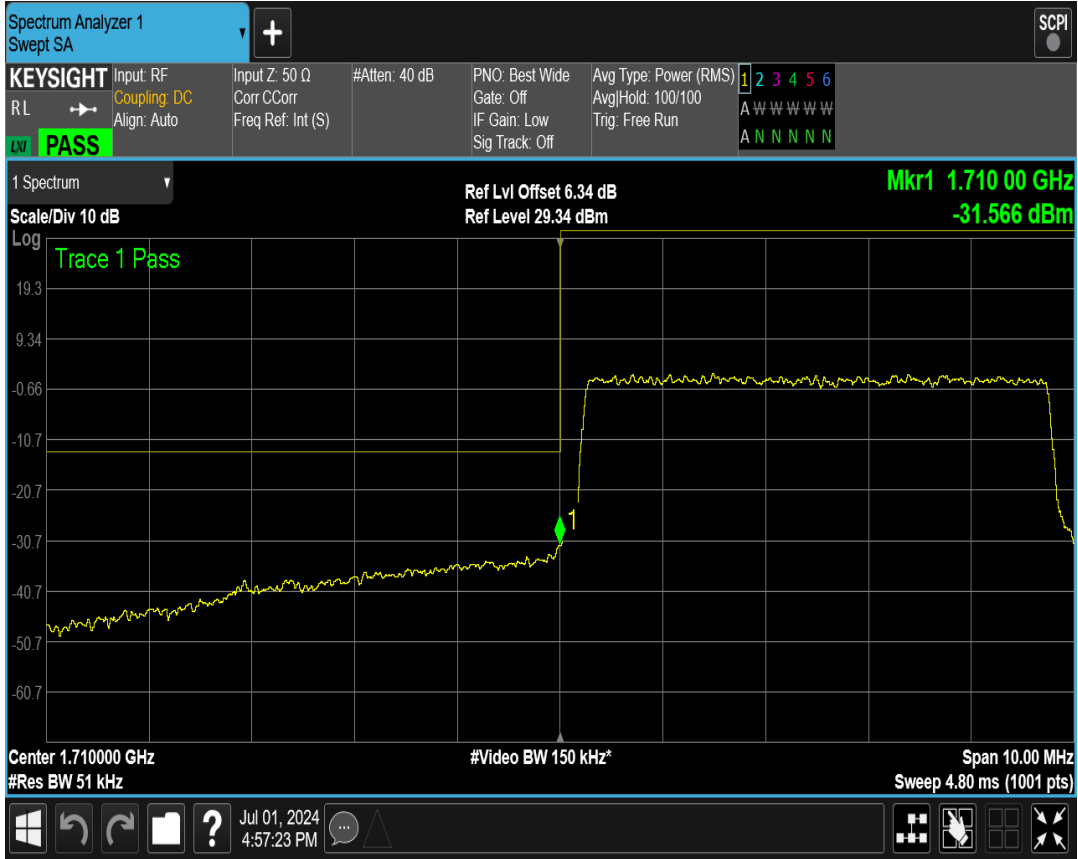
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



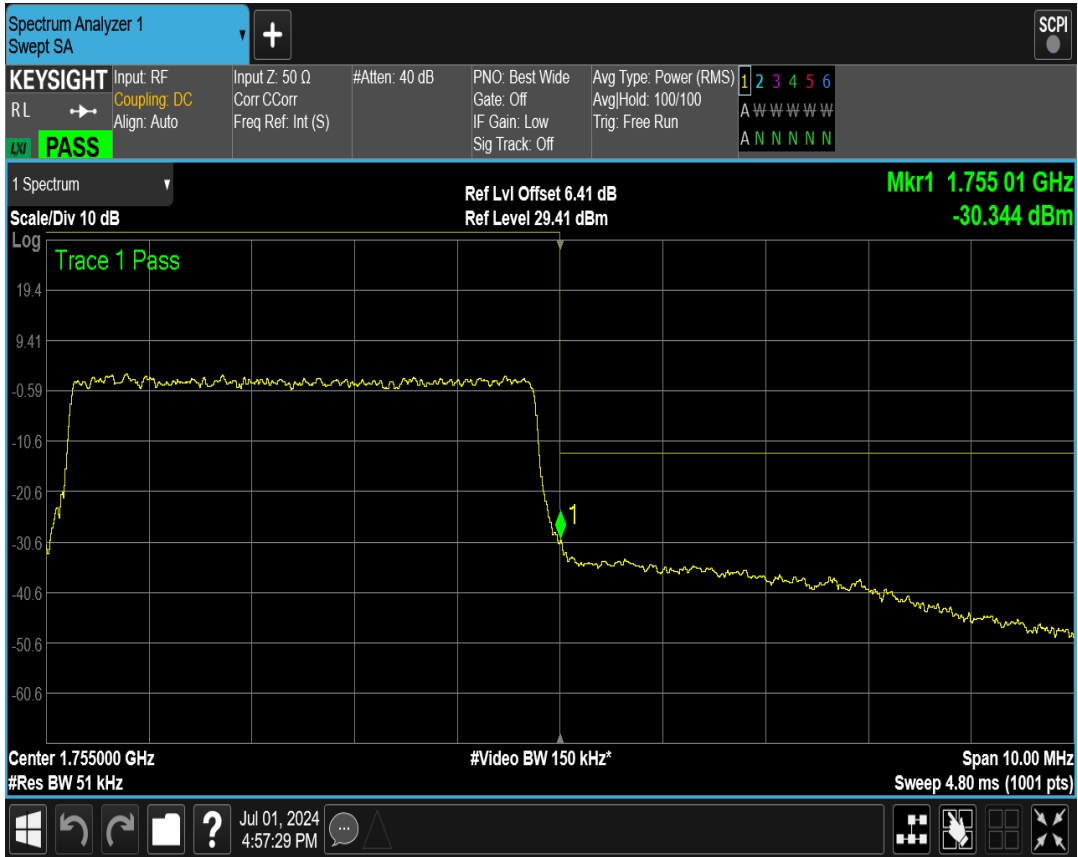
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



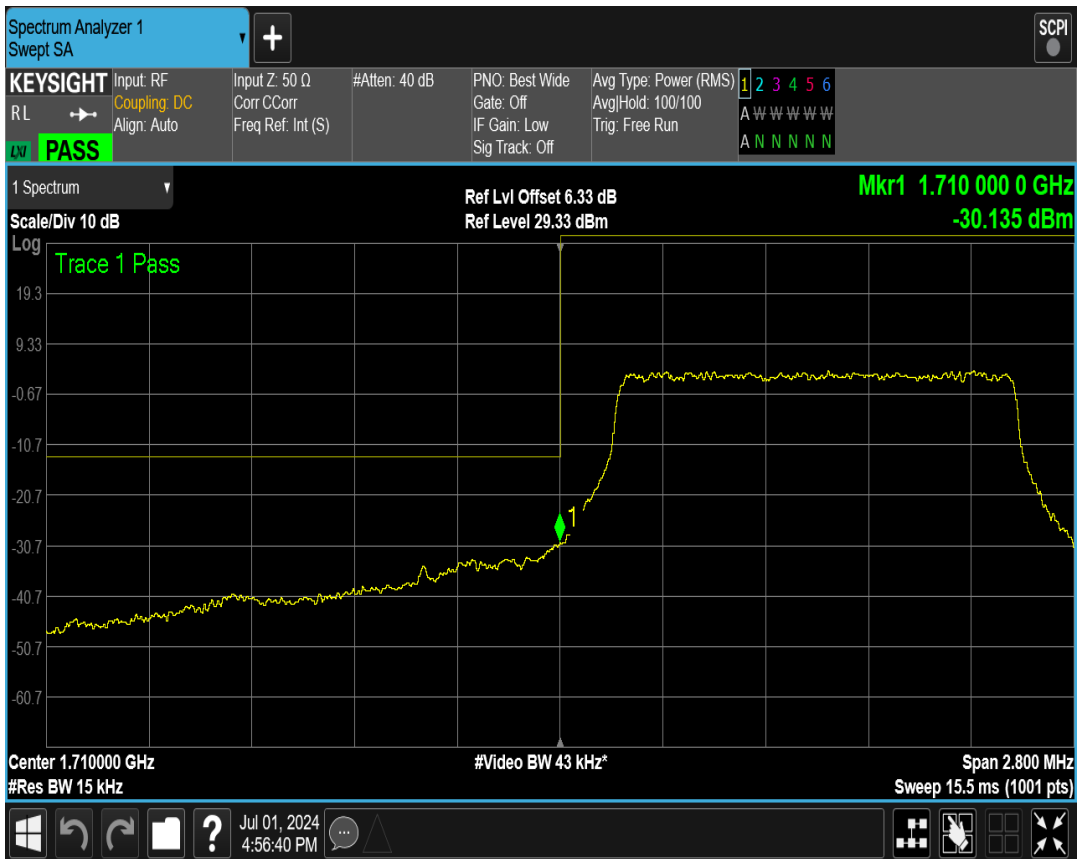
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



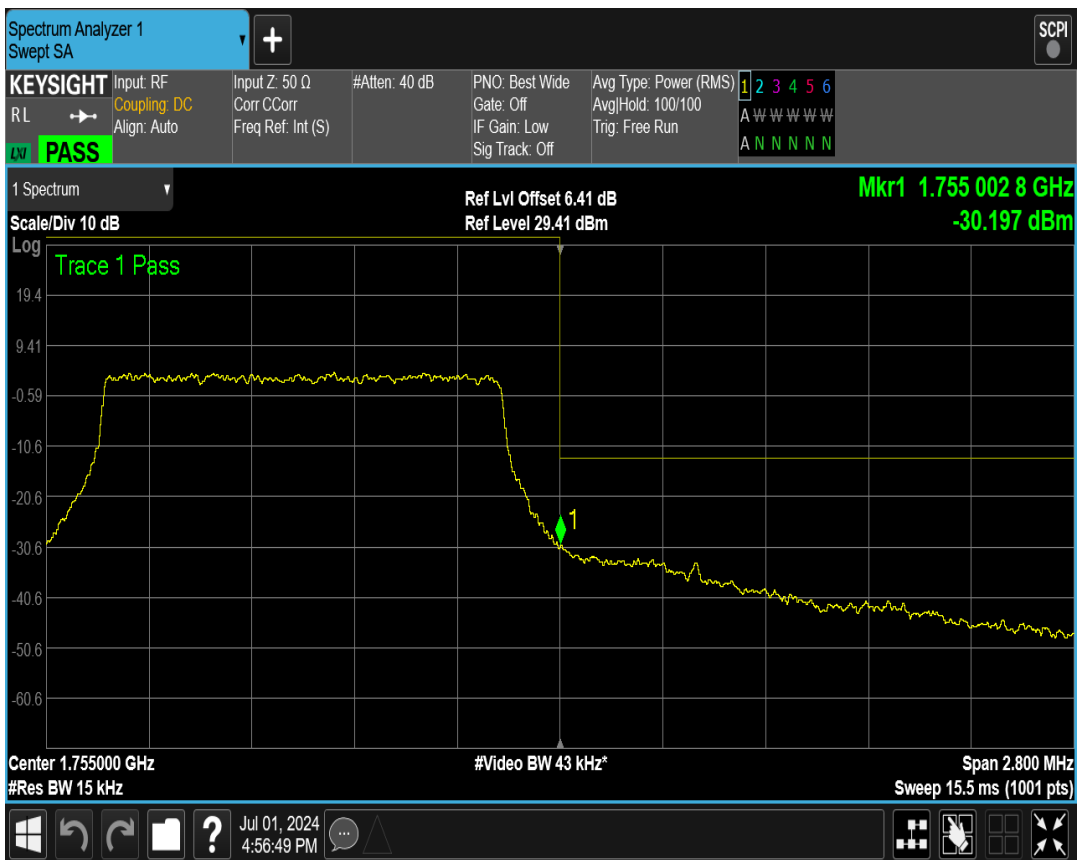
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



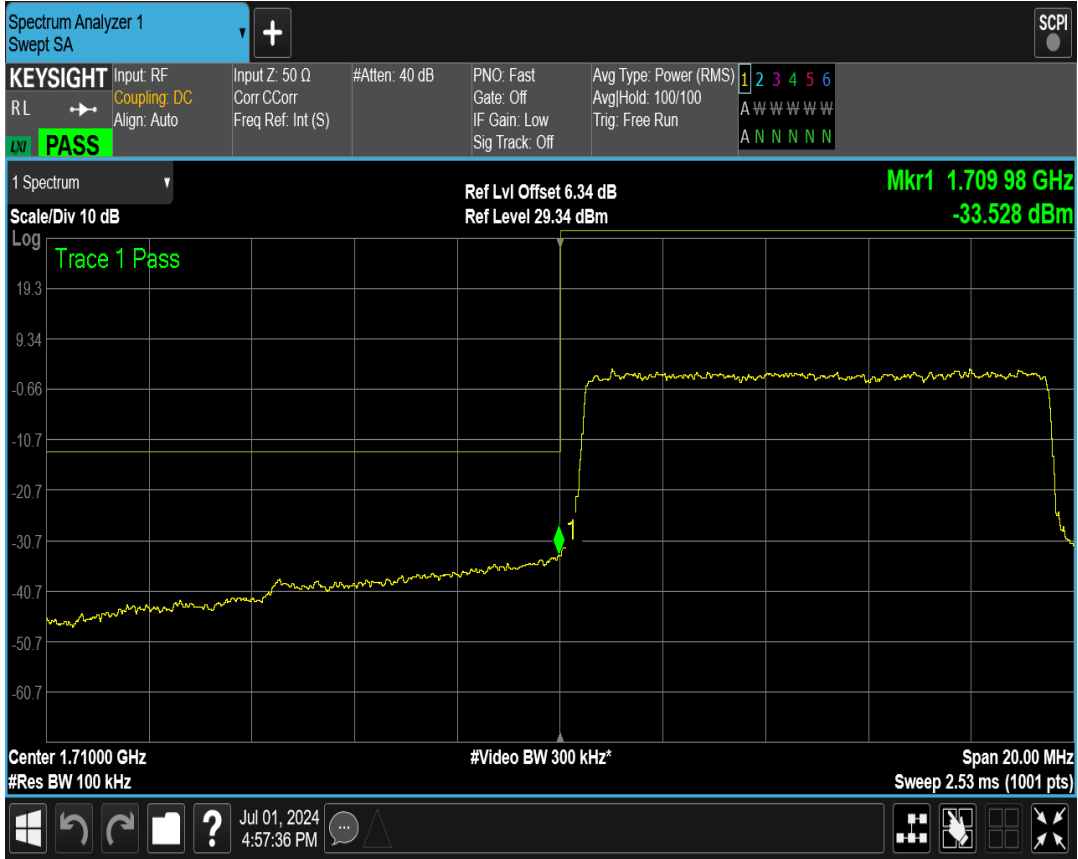
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



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



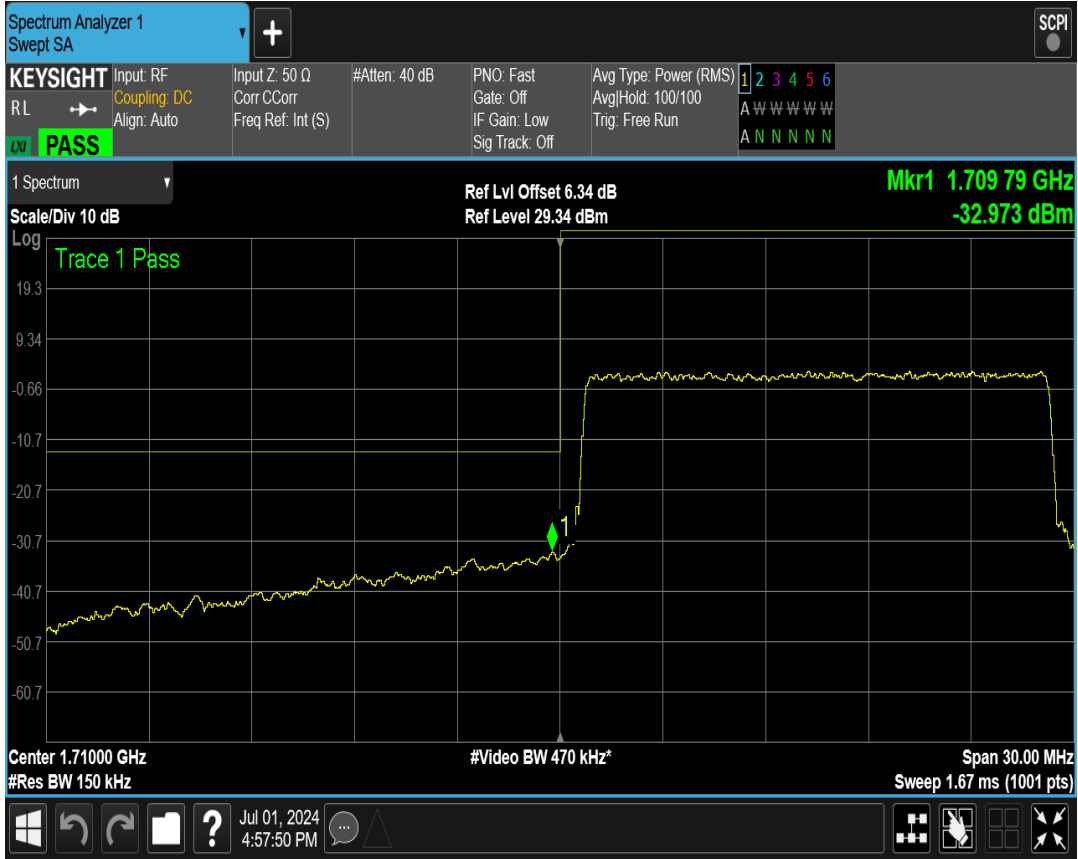
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



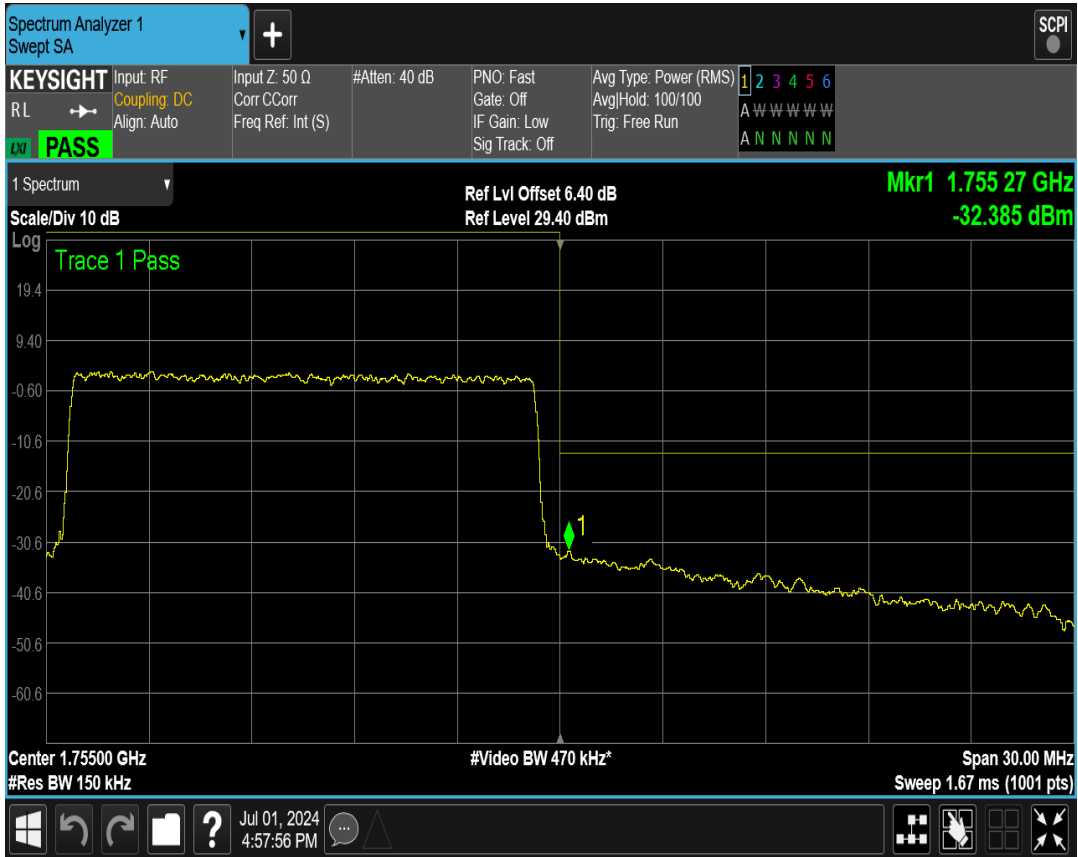
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



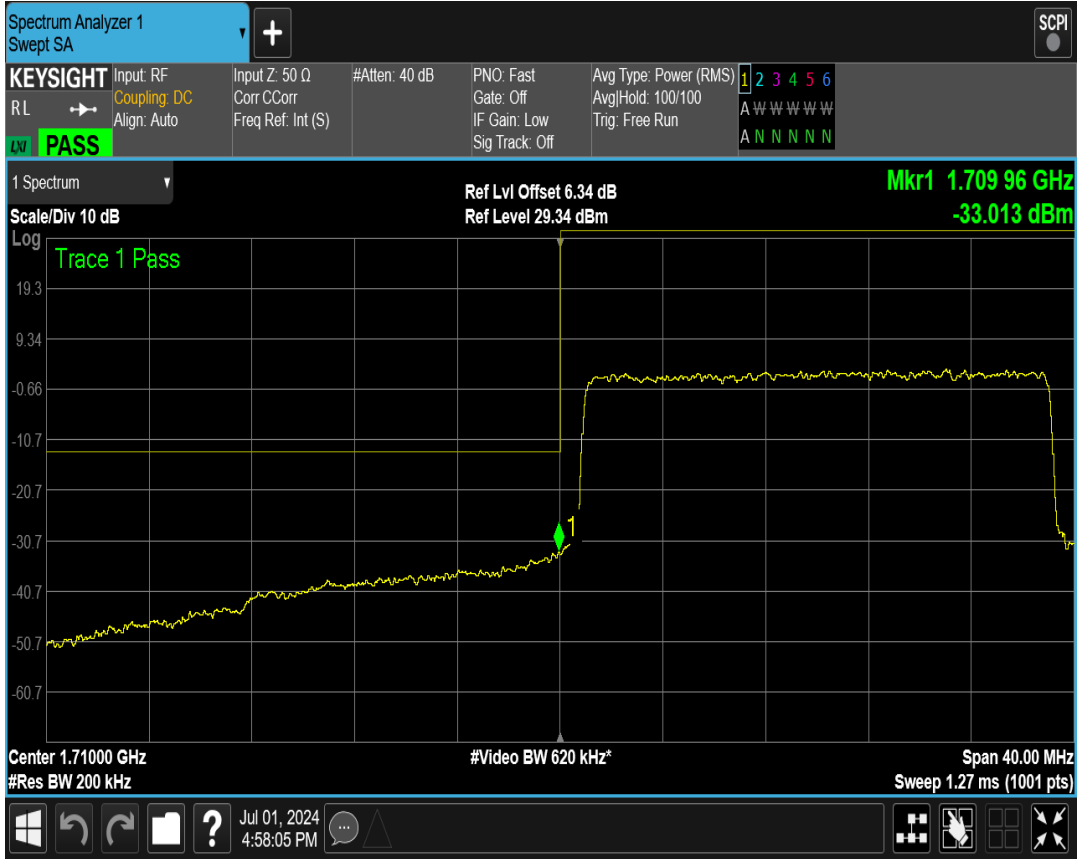
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



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



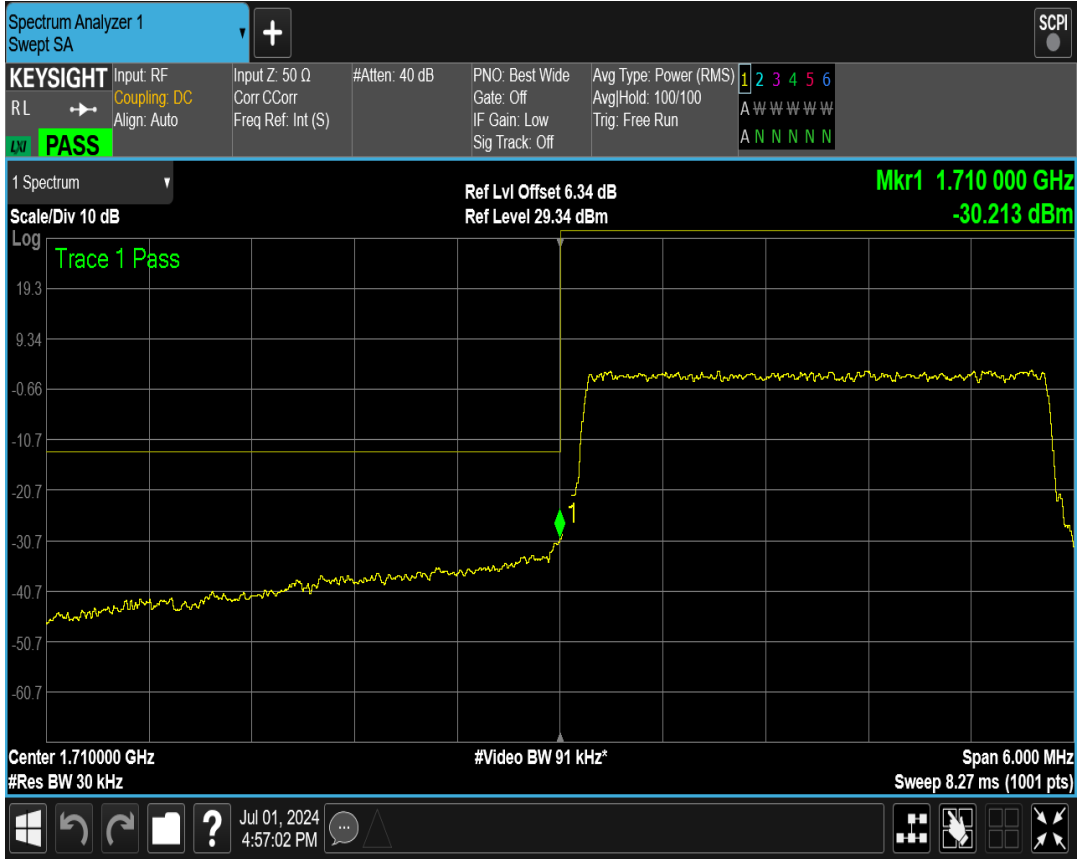
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



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



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



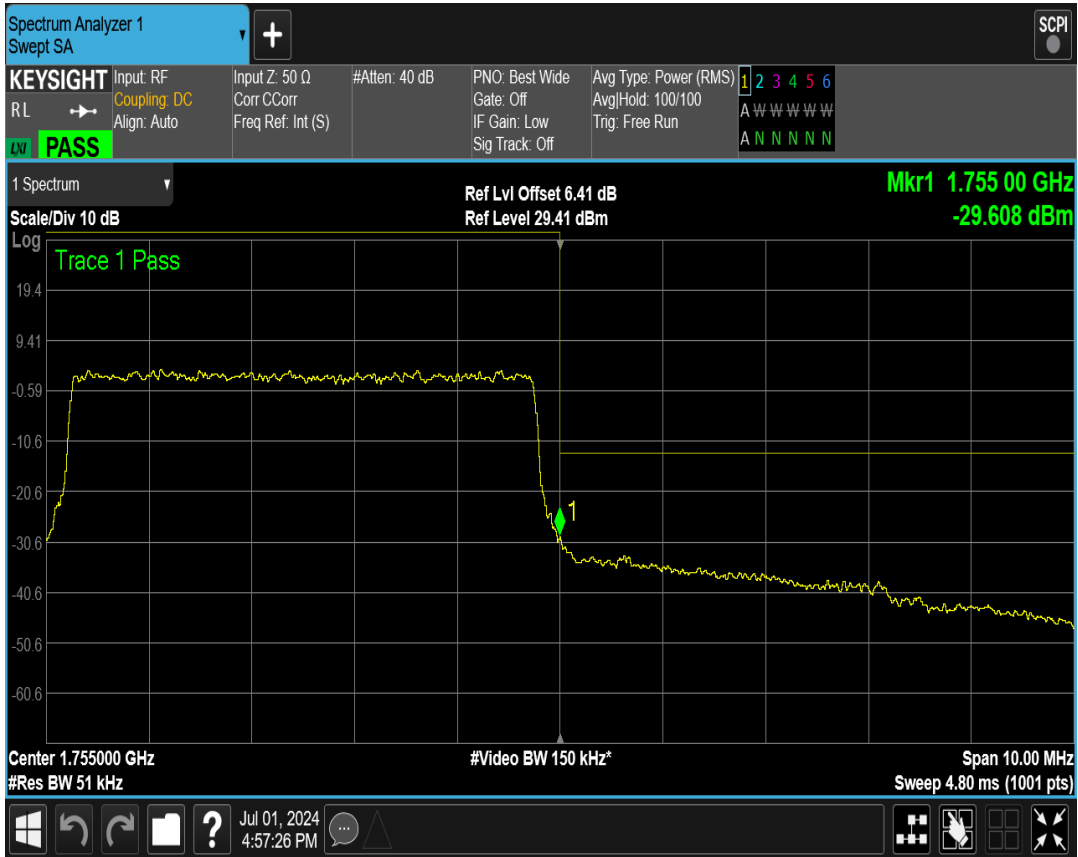
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



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



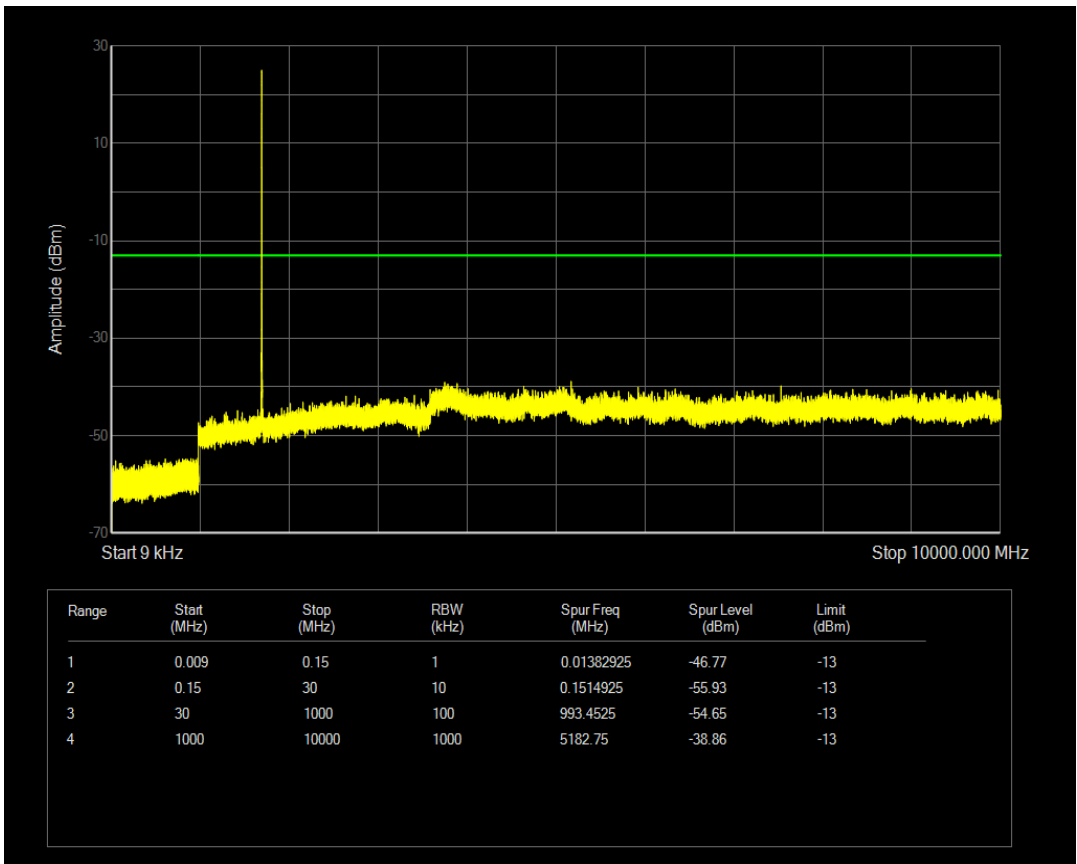
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



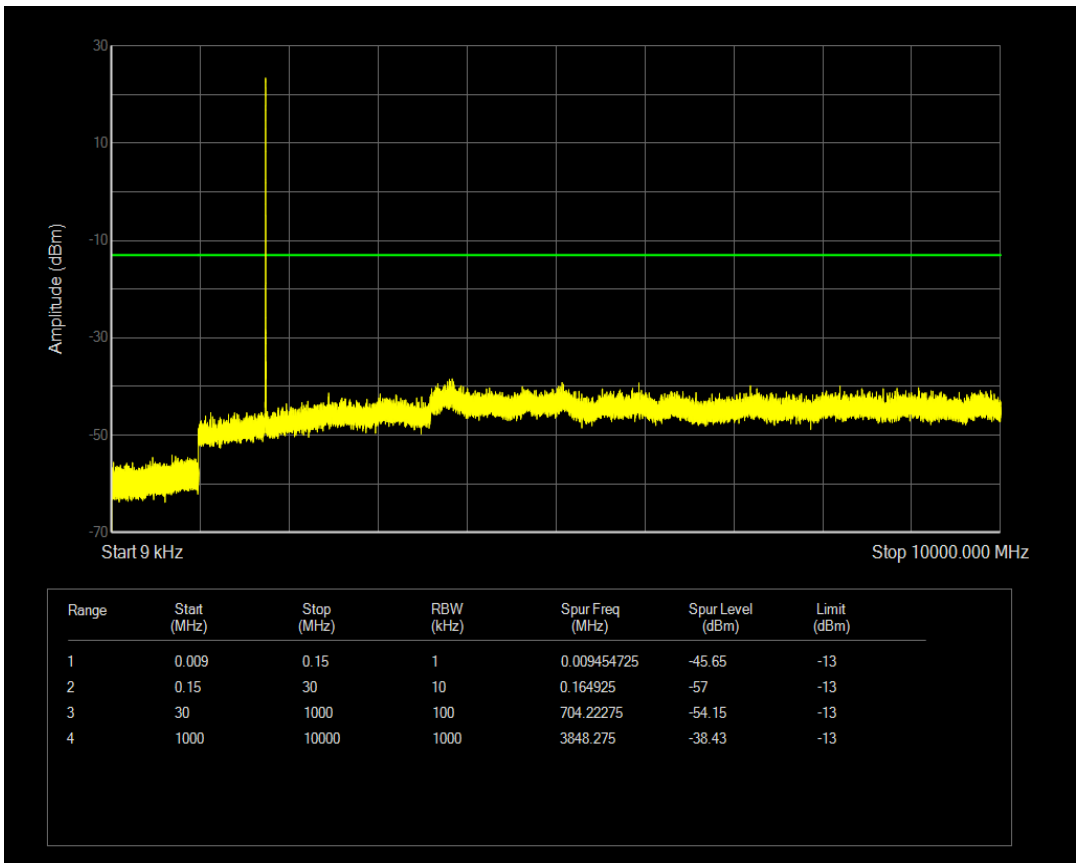
6 Out-of-band emissions

<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	3744.78	-38.23	-13	PASS
Band4	1.4	19957	6	#0	QAM16	5182.75	-38.86	-13	PASS
Band4	1.4	20393	6	#0	QPSK	3823.75	-38.52	-13	PASS
Band4	1.4	20393	6	#0	QAM16	3848.28	-38.43	-13	PASS
Band4	3	19965	15	#0	QPSK	3793.38	-38.59	-13	PASS
Band4	3	19965	15	#0	QAM16	3637.00	-39.30	-13	PASS
Band4	3	20385	15	#0	QPSK	3815.20	-38.18	-13	PASS
Band4	3	20385	15	#0	QAM16	3917.35	-38.33	-13	PASS
Band4	5	19975	25	#0	QPSK	3697.30	-38.23	-13	PASS
Band4	5	19975	25	#0	QAM16	3874.15	-38.54	-13	PASS
Band4	5	20375	25	#0	QPSK	3777.40	-37.64	-13	PASS
Band4	5	20375	25	#0	QAM16	3848.05	-38.59	-13	PASS
Band4	10	20000	50	#0	QPSK	3823.75	-38.34	-13	PASS
Band4	10	20000	50	#0	QAM16	3890.58	-38.27	-13	PASS
Band4	10	20350	50	#0	QPSK	3726.33	-38.89	-13	PASS
Band4	10	20350	50	#0	QAM16	3845.13	-38.38	-13	PASS
Band4	15	20025	75	#0	QPSK	3797.20	-38.61	-13	PASS
Band4	15	20025	75	#0	QAM16	6029.43	-38.45	-13	PASS
Band4	15	20325	75	#0	QPSK	3729.25	-38.74	-13	PASS
Band4	15	20325	75	#0	QAM16	5556.03	-39.34	-13	PASS
Band4	20	20050	100	#0	QPSK	3734.20	-39.05	-13	PASS
Band4	20	20050	100	#0	QAM16	3889.90	-38.56	-13	PASS
Band4	20	20300	100	#0	QPSK	5124.03	-39.16	-13	PASS
Band4	20	20300	100	#0	QAM16	3878.65	-39.21	-13	PASS

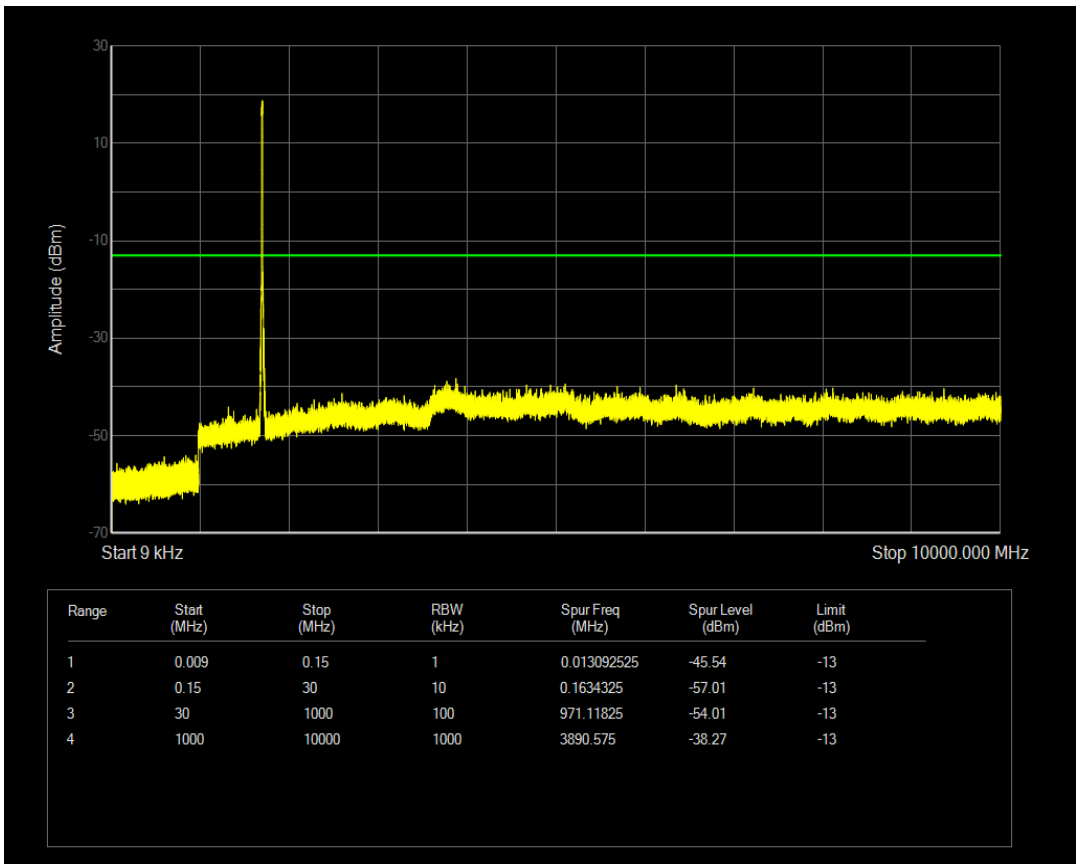
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



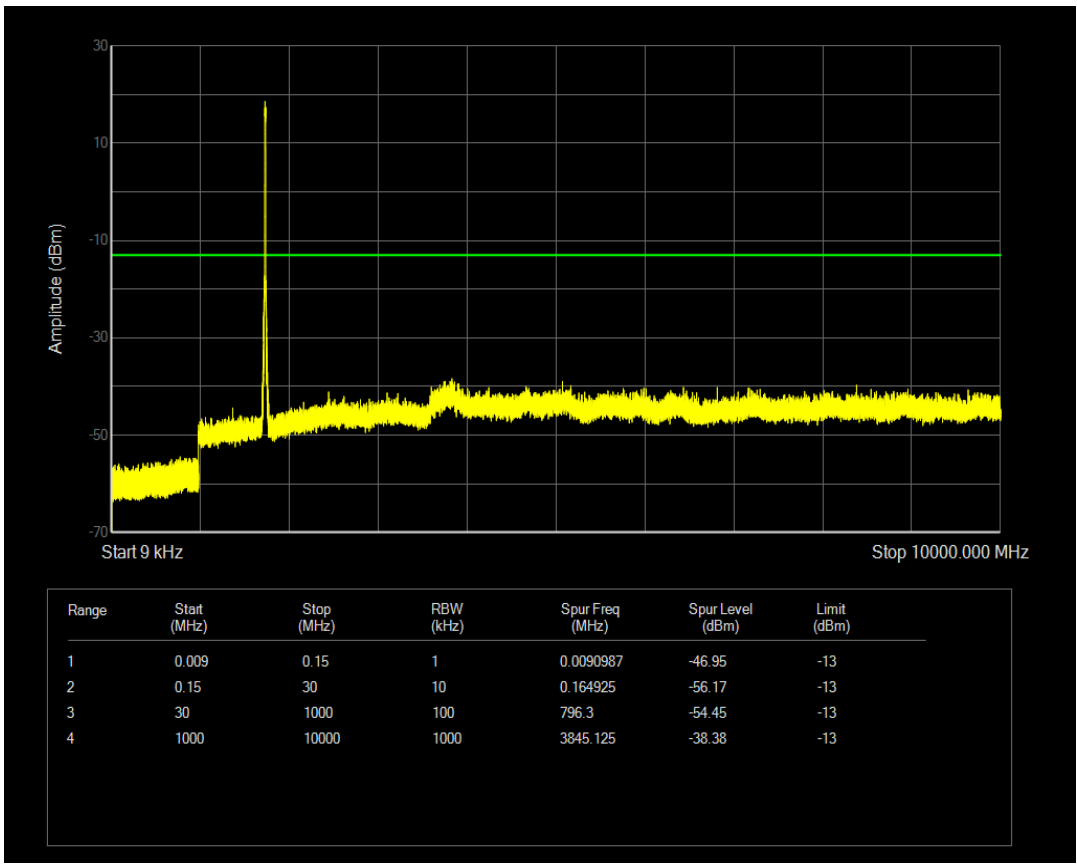
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



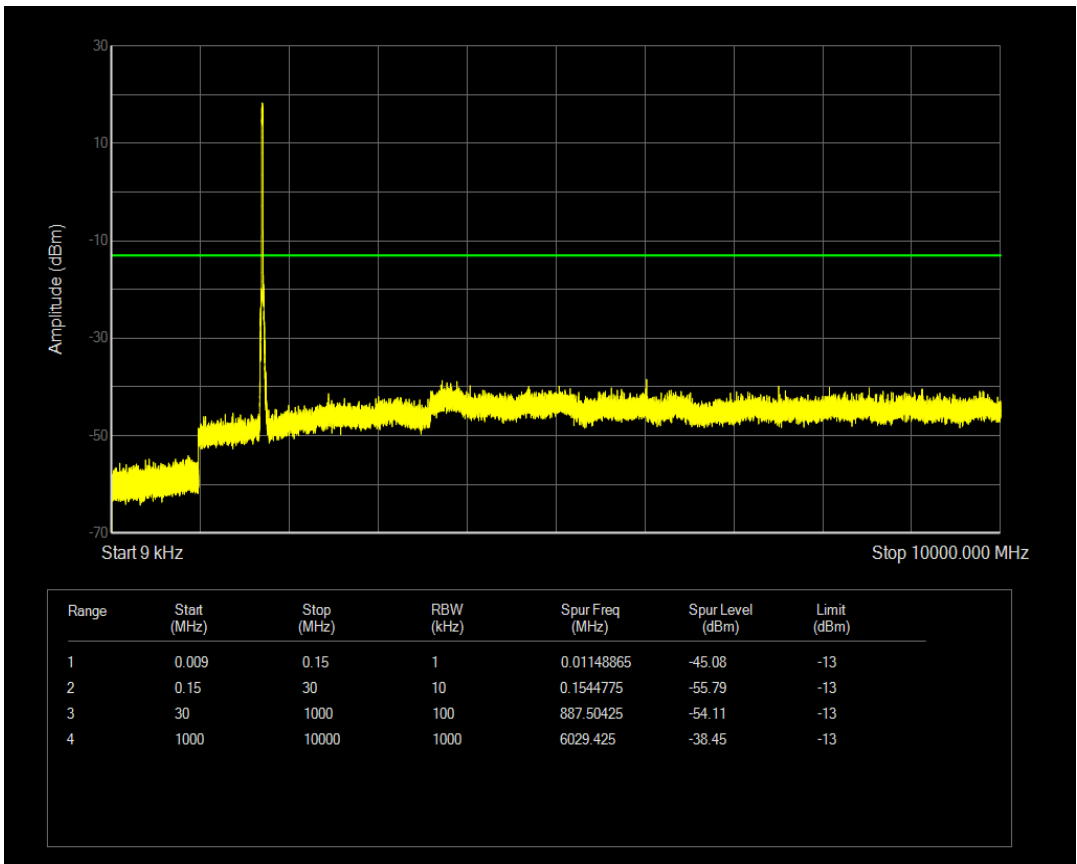
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



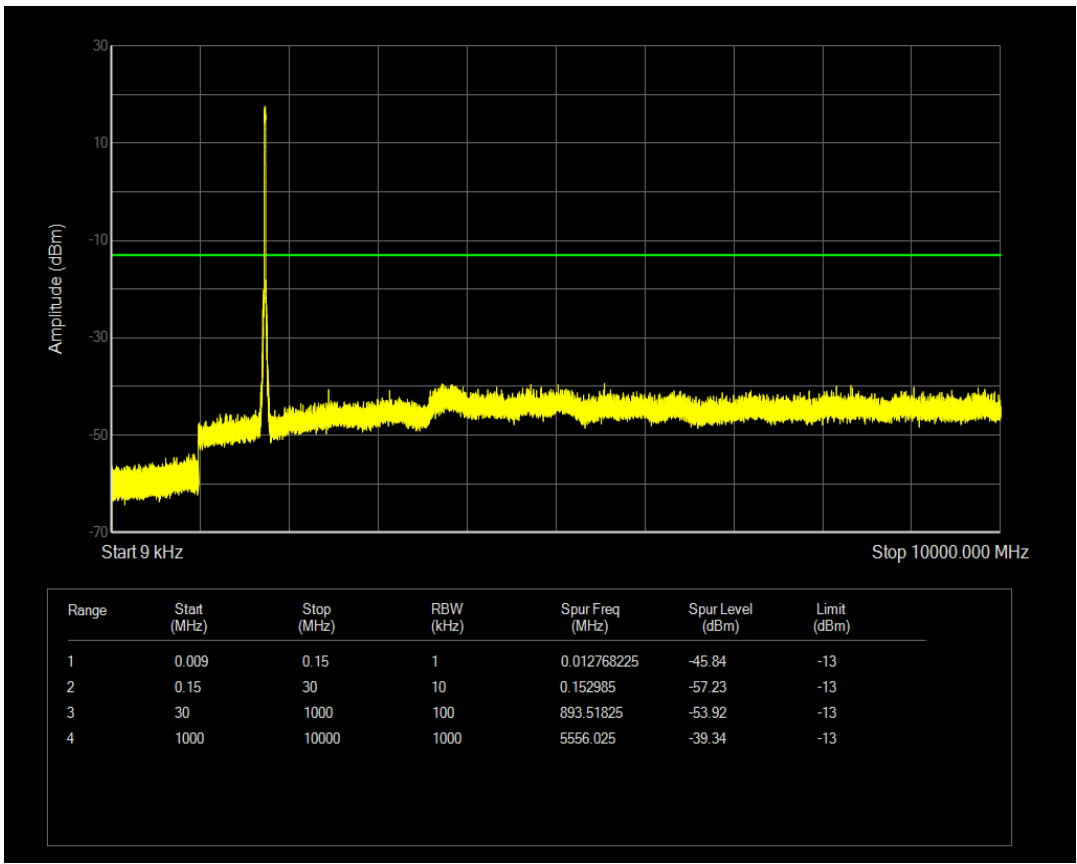
Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



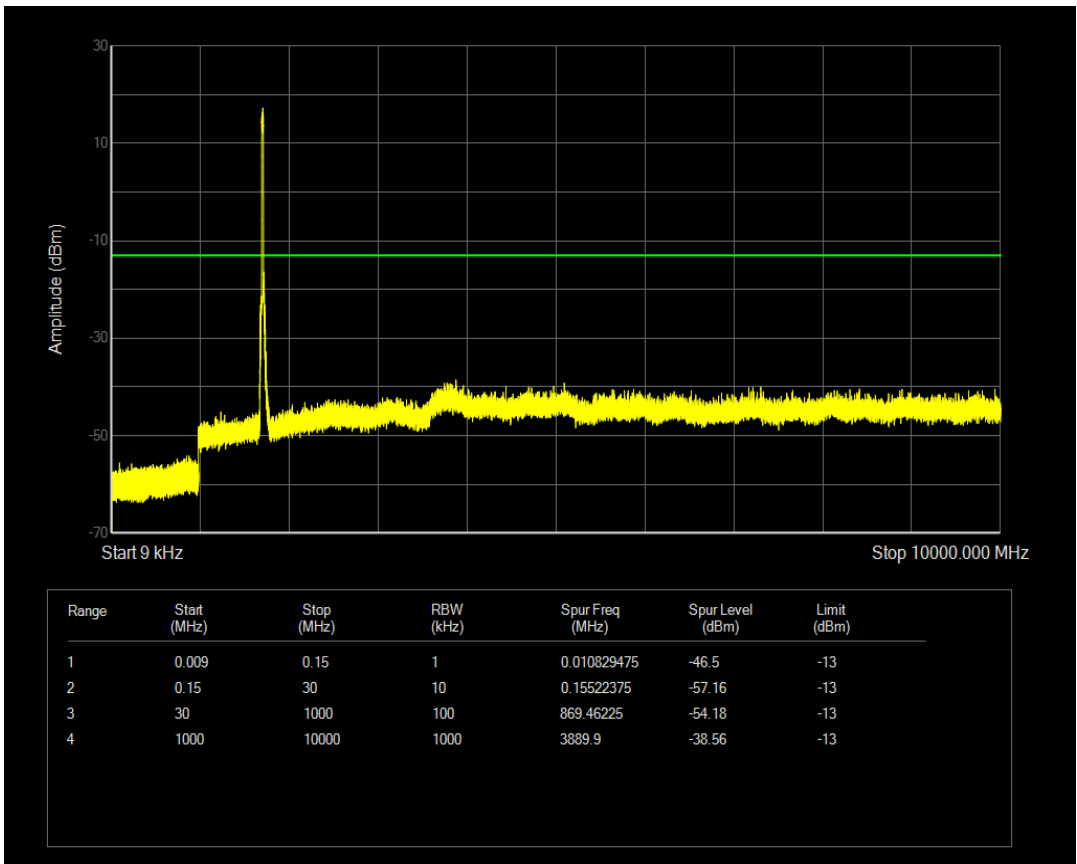
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



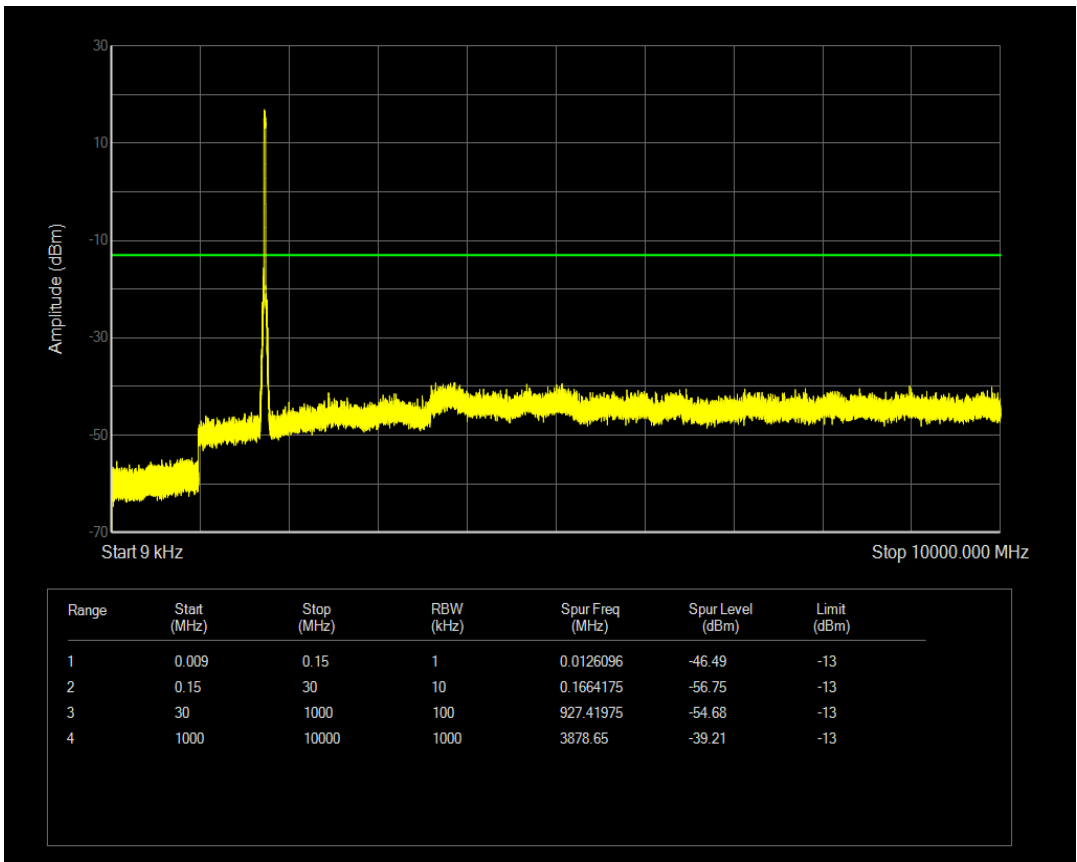
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



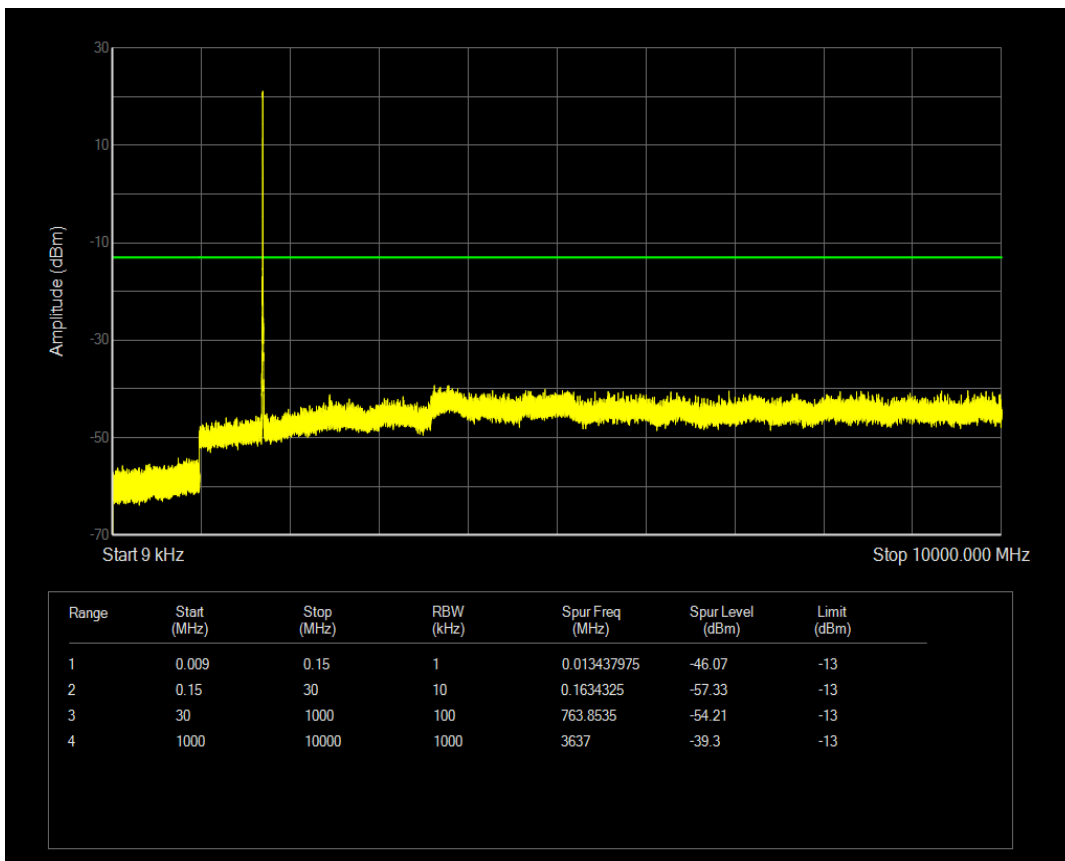
Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



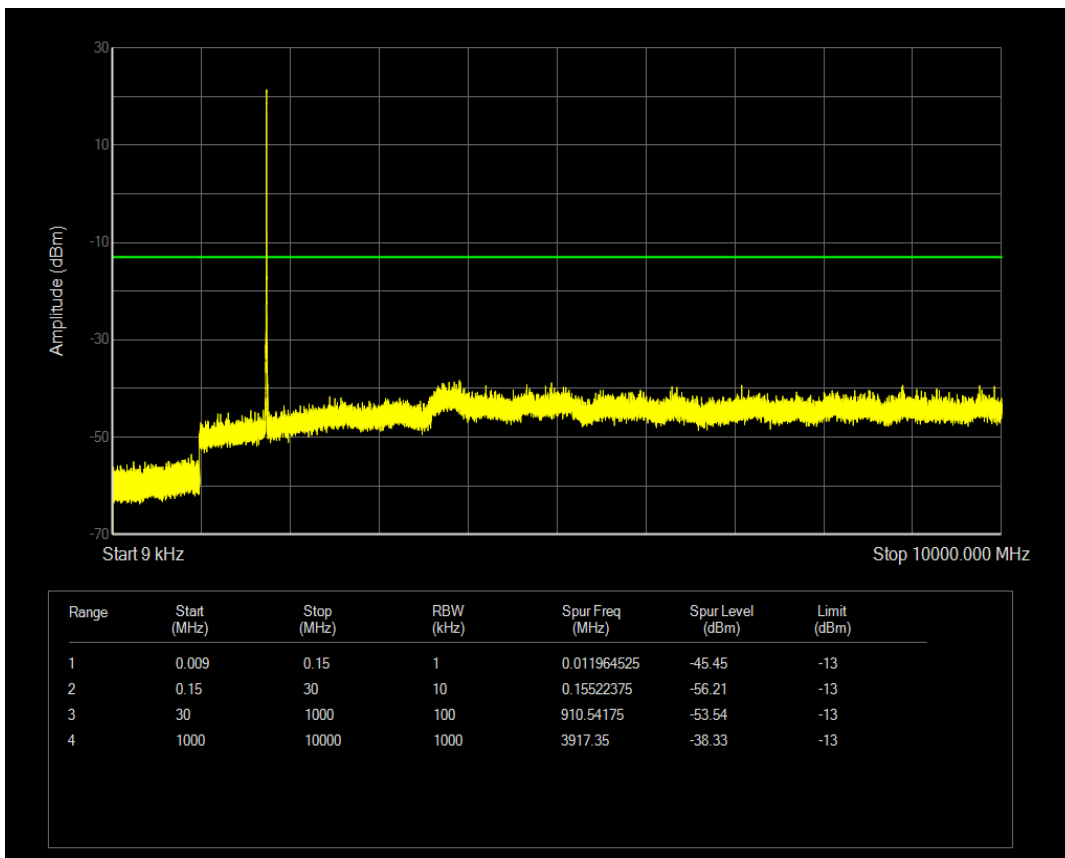
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



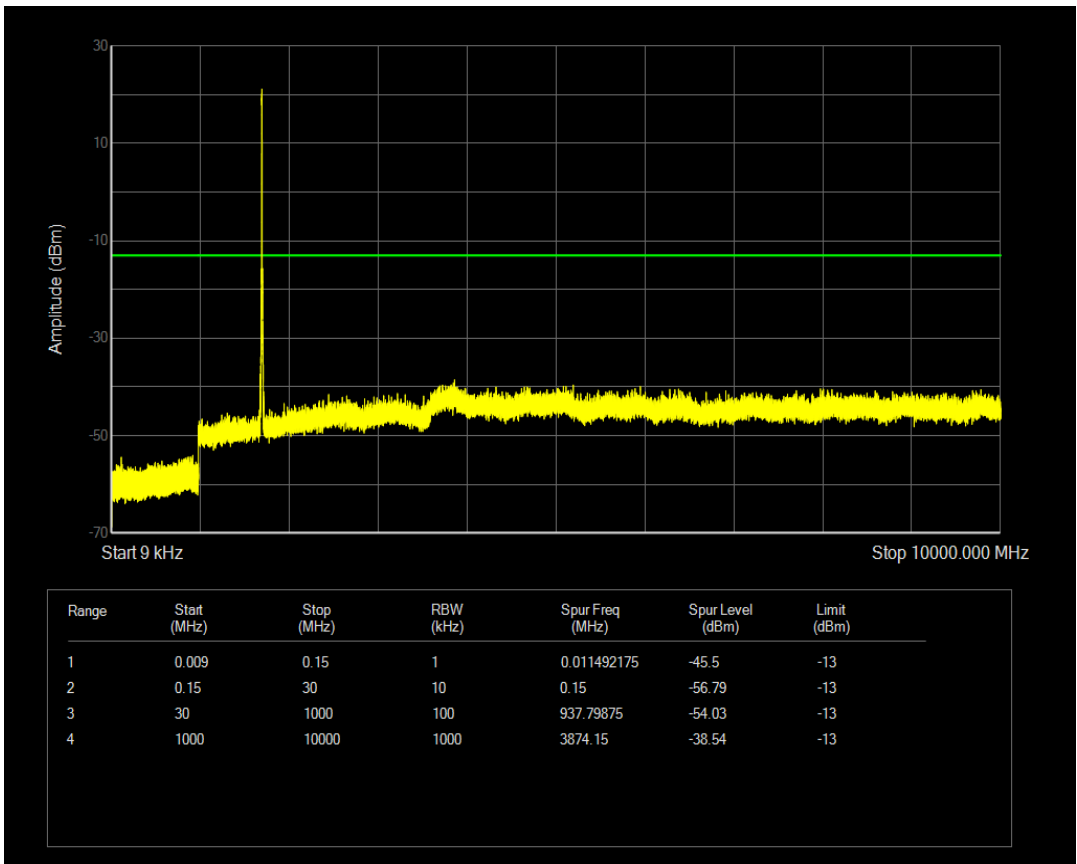
Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



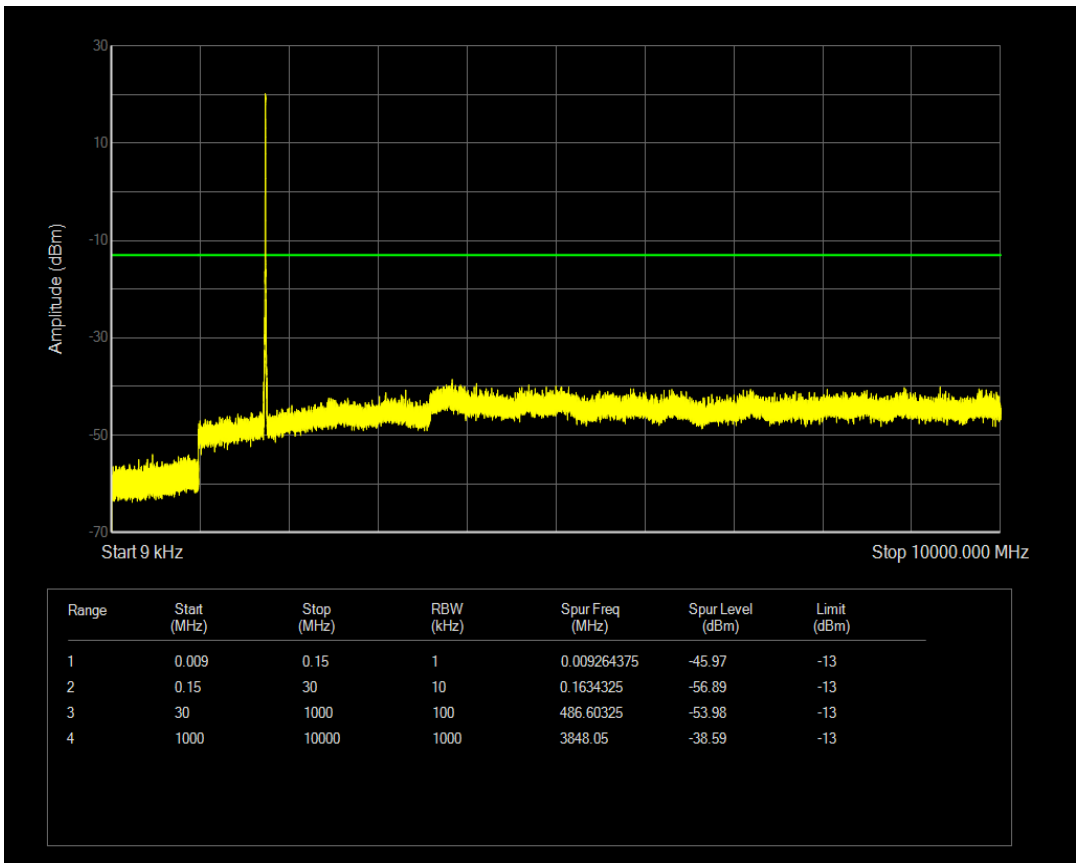
Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



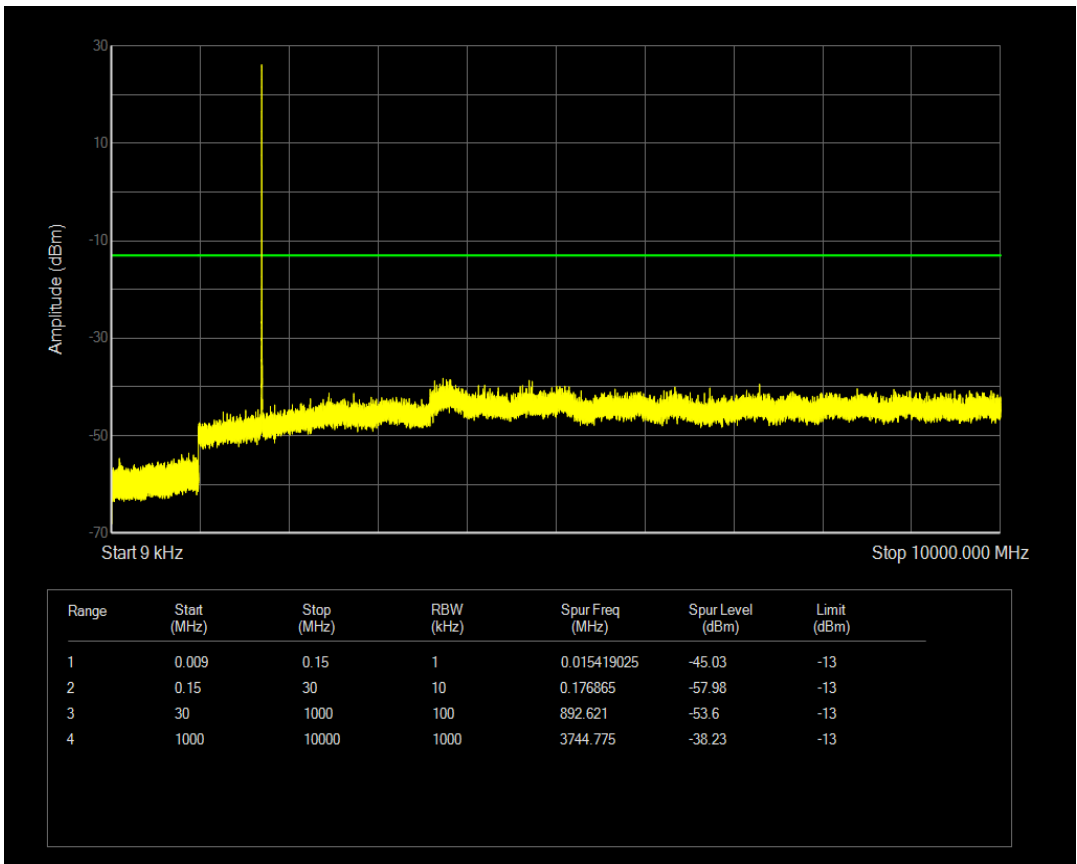
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



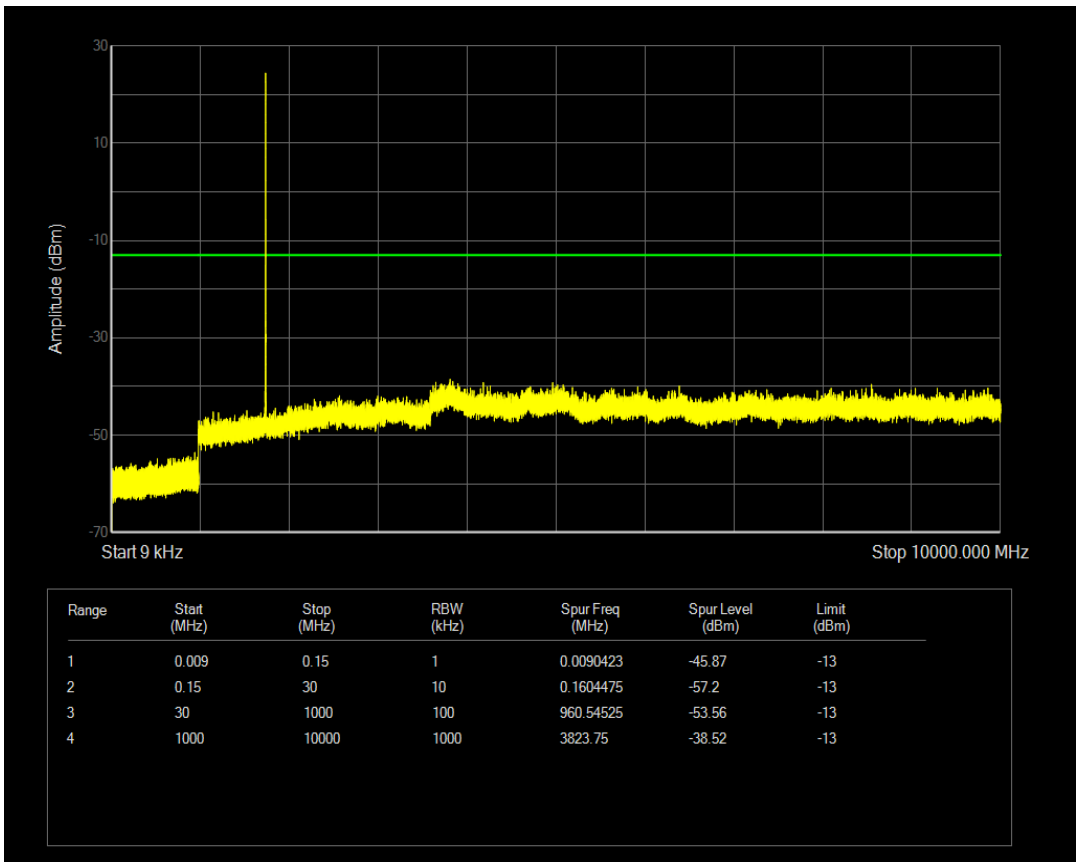
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



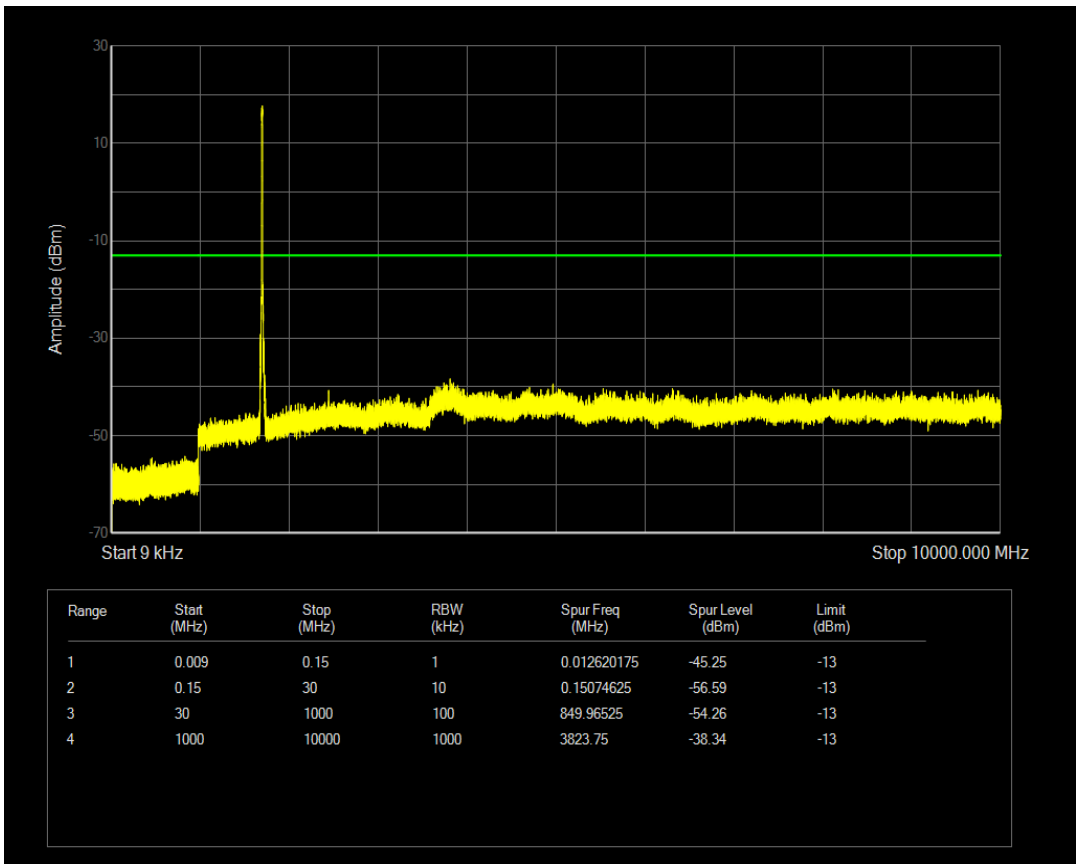
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



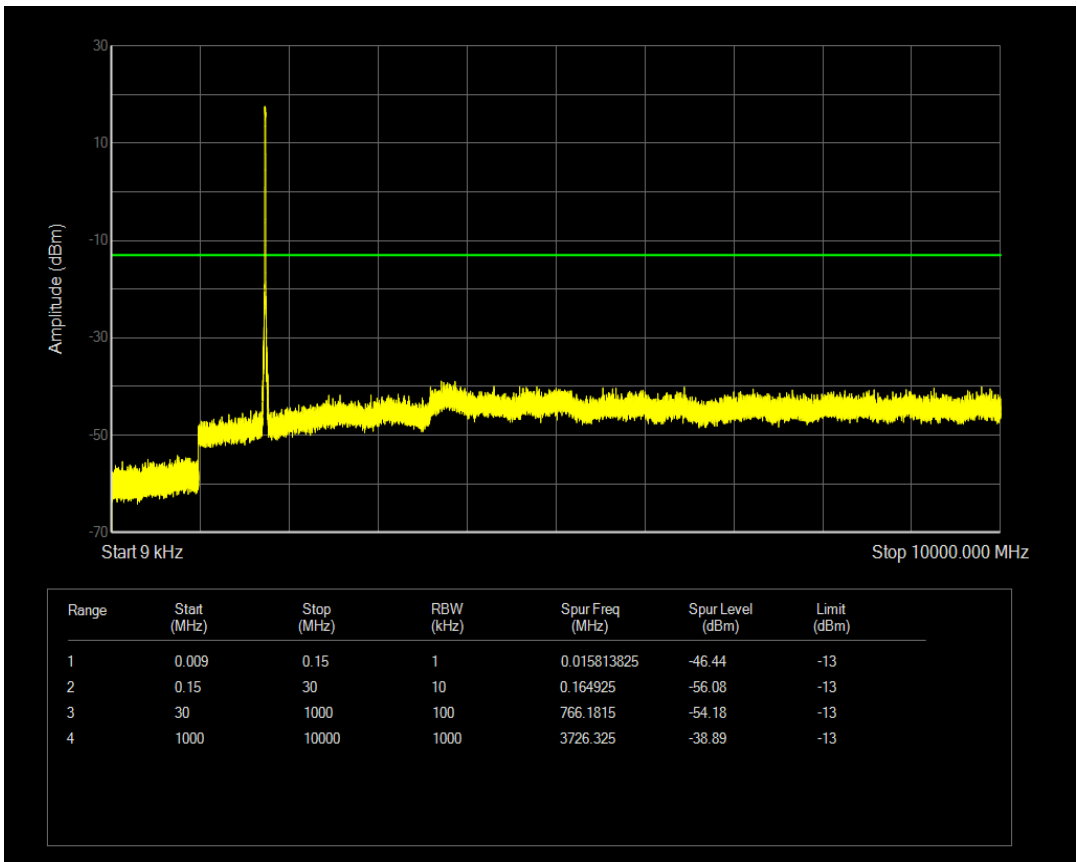
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



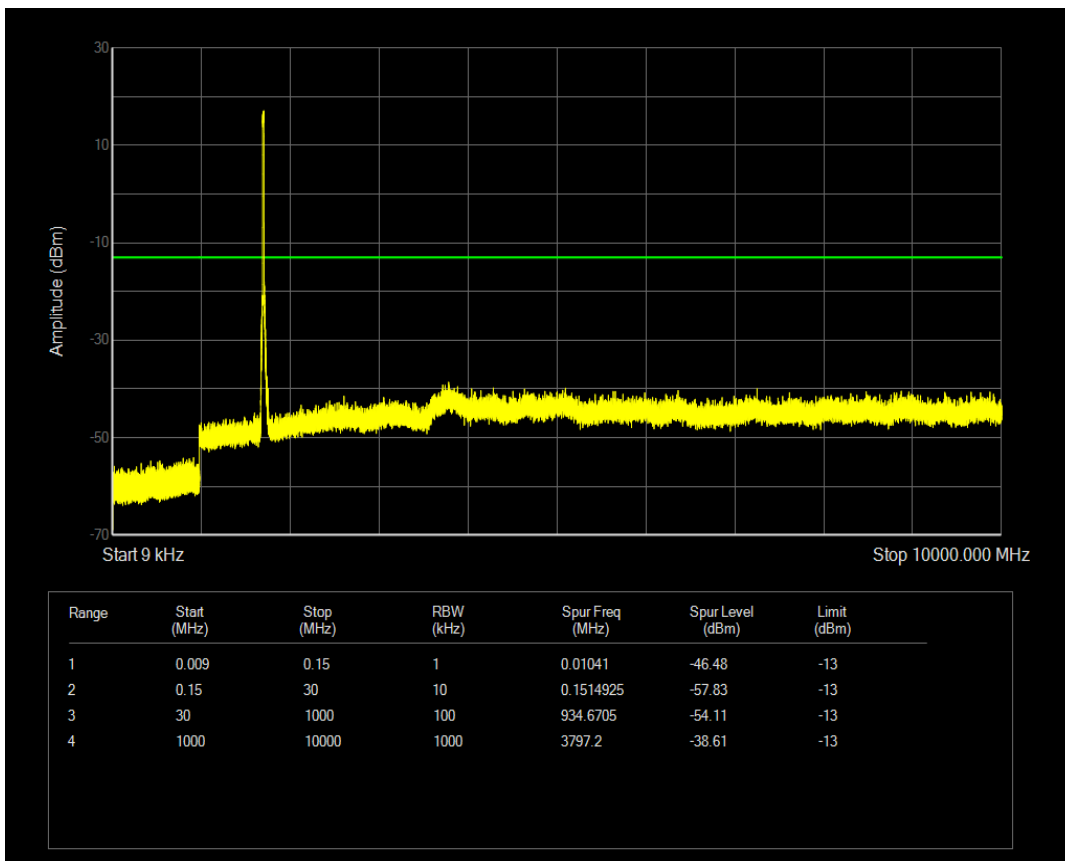
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



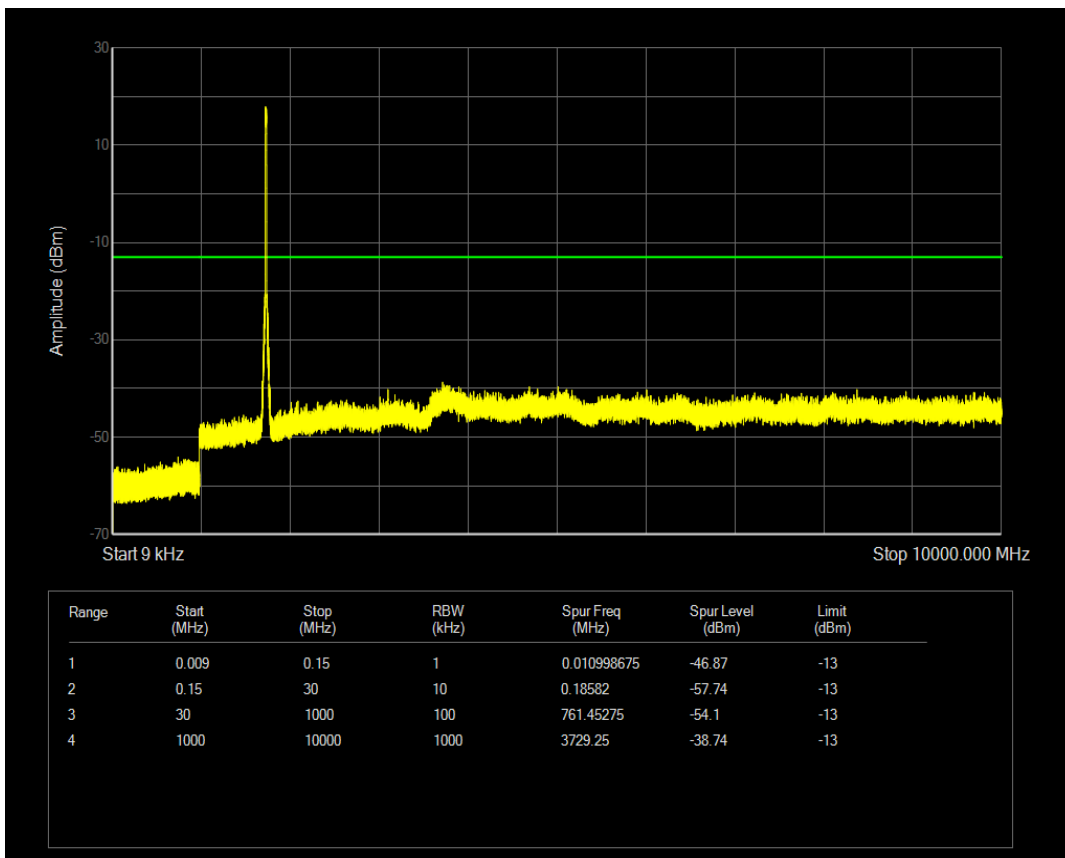
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



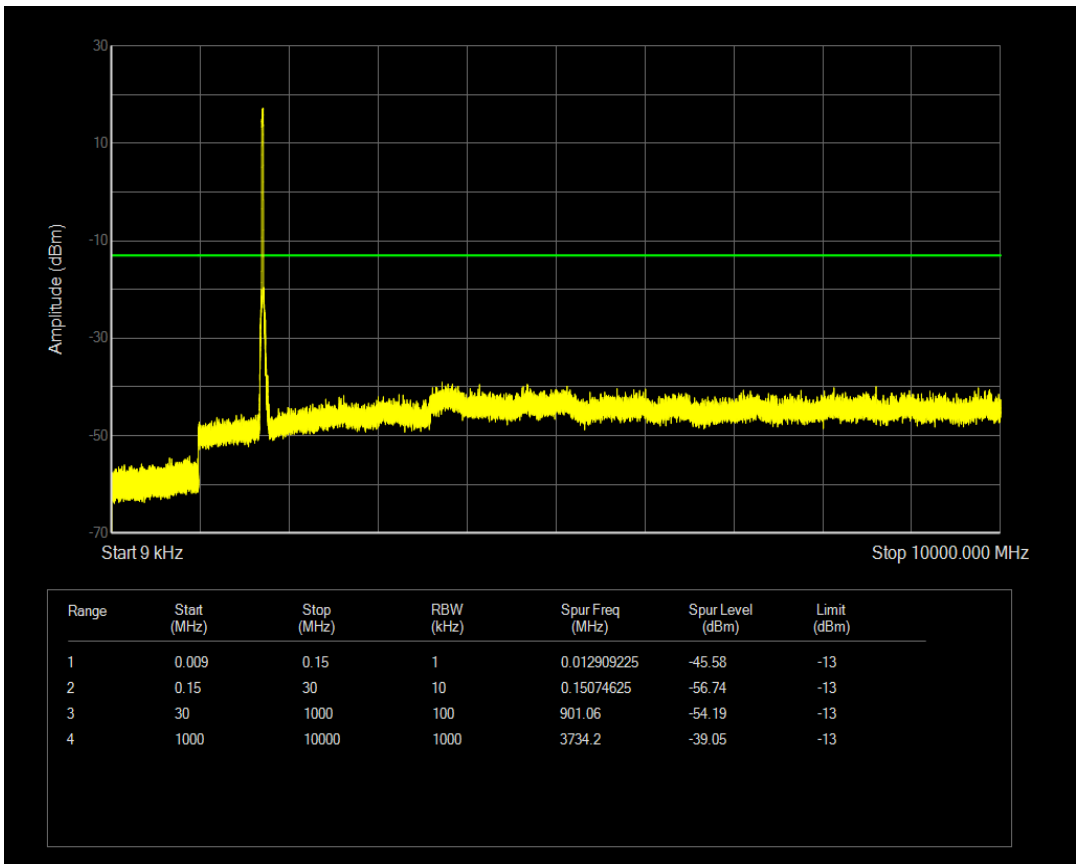
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



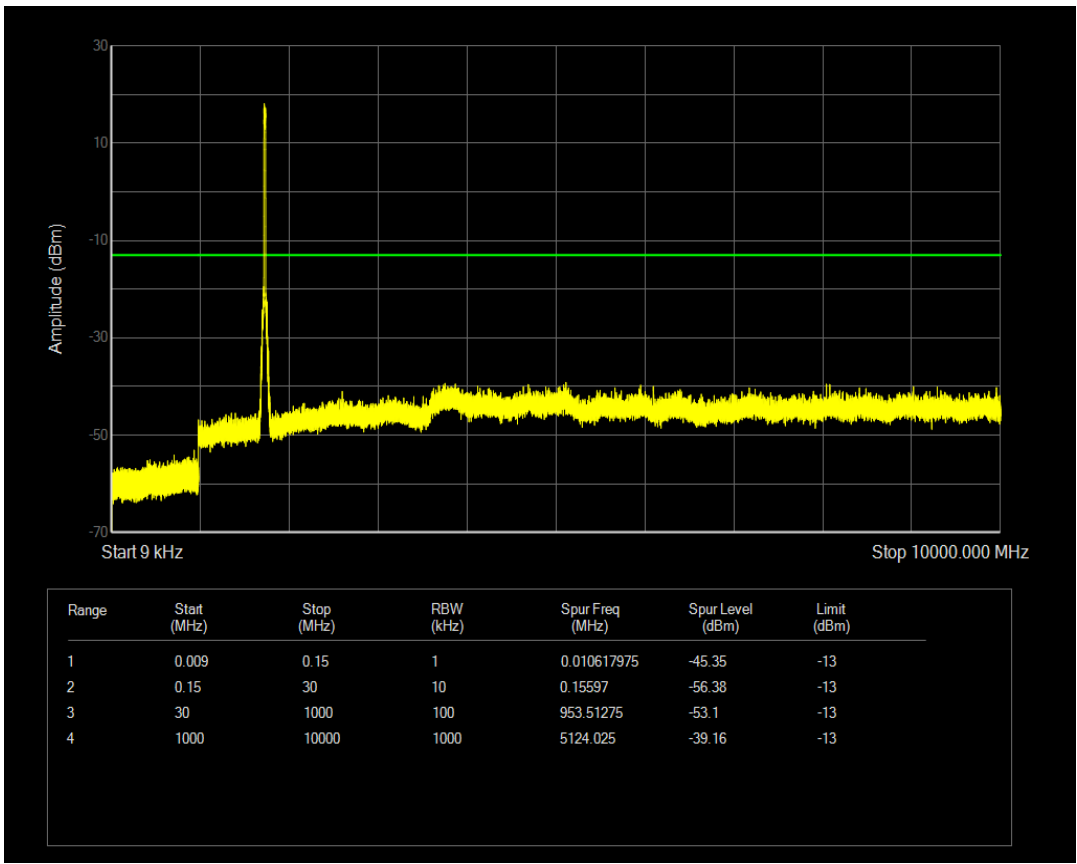
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



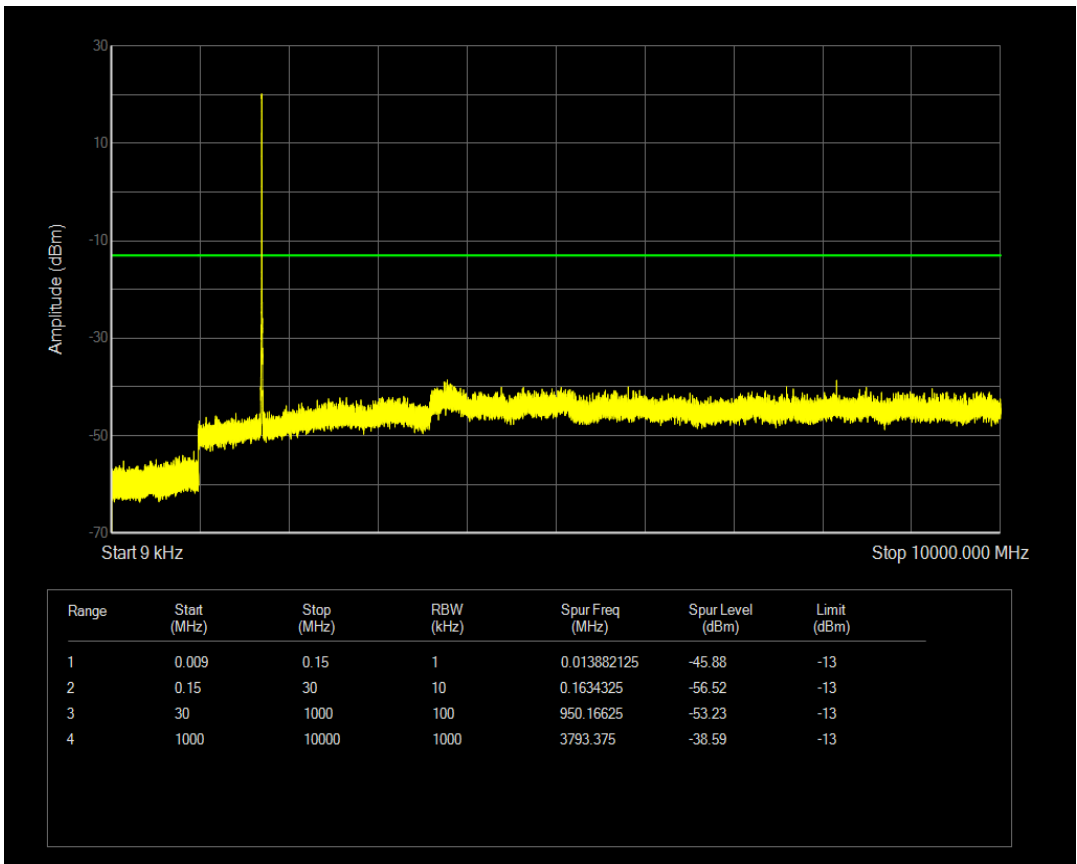
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



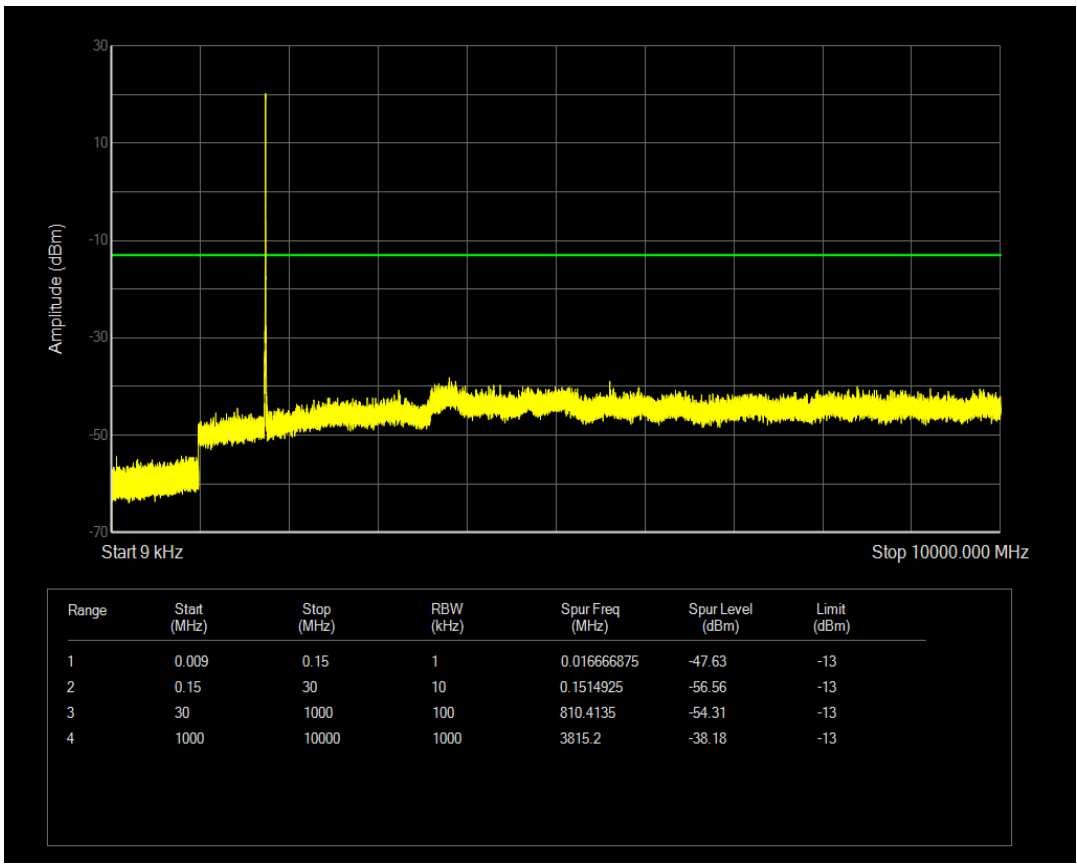
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



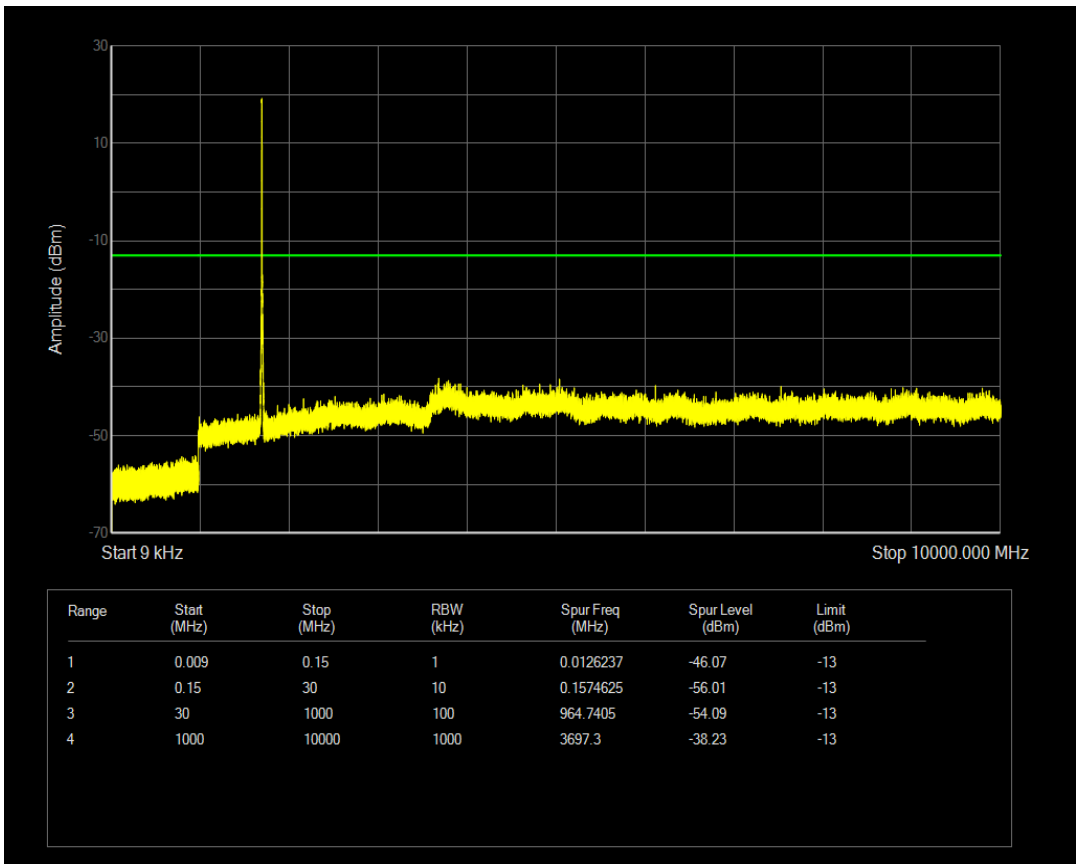
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



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

