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1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band43(3700-3800)	5	44615	1	#0	QPSK	20.79	0	20.79	30.00	PASS
Band43(3700-3800)	5	44615	1	#Mid	QPSK	20.82	0	20.82	30.00	PASS
Band43(3700-3800)	5	44615	1	#Max	QPSK	20.86	0	20.86	30.00	PASS
Band43(3700-3800)	5	44615	12	#0	QPSK	19.75	0	19.75	30.00	PASS
Band43(3700-3800)	5	44615	12	#Mid	QPSK	19.76	0	19.76	30.00	PASS
Band43(3700-3800)	5	44615	12	#Max	QPSK	19.78	0	19.78	30.00	PASS
Band43(3700-3800)	5	44615	25	#0	QPSK	19.80	0	19.80	30.00	PASS
Band43(3700-3800)	5	44615	1	#0	QAM16	20.04	0	20.04	30.00	PASS
Band43(3700-3800)	5	44615	1	#Mid	QAM16	20.02	0	20.02	30.00	PASS
Band43(3700-3800)	5	44615	1	#Max	QAM16	20.12	0	20.12	30.00	PASS
Band43(3700-3800)	5	44615	12	#0	QAM16	18.77	0	18.77	30.00	PASS
Band43(3700-3800)	5	44615	12	#Mid	QAM16	18.76	0	18.76	30.00	PASS
Band43(3700-3800)	5	44615	12	#Max	QAM16	18.78	0	18.78	30.00	PASS
Band43(3700-3800)	5	44615	25	#0	QAM16	18.83	0	18.83	30.00	PASS
Band43(3700-3800)	5	45090	1	#0	QPSK	20.98	0	20.98	30.00	PASS
Band43(3700-3800)	5	45090	1	#Mid	QPSK	21.04	0	21.04	30.00	PASS
Band43(3700-3800)	5	45090	1	#Max	QPSK	21.00	0	21.00	30.00	PASS
Band43(3700-3800)	5	45090	12	#0	QPSK	20.08	0	20.08	30.00	PASS
Band43(3700-3800)	5	45090	12	#Mid	QPSK	20.05	0	20.05	30.00	PASS
Band43(3700-3800)	5	45090	12	#Max	QPSK	20.08	0	20.08	30.00	PASS
Band43(3700-3800)	5	45090	25	#0	QPSK	20.08	0	20.08	30.00	PASS
Band43(3700-3800)	5	45090	1	#0	QAM16	20.35	0	20.35	30.00	PASS
Band43(3700-3800)	5	45090	1	#Mid	QAM16	20.35	0	20.35	30.00	PASS
Band43(3700-3800)	5	45090	1	#Max	QAM16	20.37	0	20.37	30.00	PASS
Band43(3700-3800)	5	45090	12	#0	QAM16	19.09	0	19.09	30.00	PASS
Band43(3700-3800)	5	45090	12	#Mid	QAM16	19.11	0	19.11	30.00	PASS
Band43(3700-3800)	5	45090	12	#Max	QAM16	19.13	0	19.13	30.00	PASS
Band43(3700-3800)	5	45090	25	#0	QAM16	19.04	0	19.04	30.00	PASS
Band43(3700-3800)	5	45565	1	#0	QPSK	20.88	0	20.88	30.00	PASS
Band43(3700-3800)	5	45565	1	#Mid	QPSK	20.92	0	20.92	30.00	PASS
Band43(3700-3800)	5	45565	1	#Max	QPSK	20.91	0	20.91	30.00	PASS
Band43(3700-3800)	5	45565	12	#0	QPSK	19.83	0	19.83	30.00	PASS
Band43(3700-3800)	5	45565	12	#Mid	QPSK	19.81	0	19.81	30.00	PASS
Band43(3700-3800)	5	45565	12	#Max	QPSK	19.81	0	19.81	30.00	PASS
Band43(3700-3800)	5	45565	25	#0	QPSK	19.83	0	19.83	30.00	PASS
Band43(3700-3800)	5	45565	1	#0	QAM16	20.42	0	20.42	30.00	PASS
Band43(3700-3800)	5	45565	1	#Mid	QAM16	20.41	0	20.41	30.00	PASS

Band43(3700-3800)	5	45565	1	#Max	QAM16	20.44	0	20.44	30.00	PASS
Band43(3700-3800)	5	45565	12	#0	QAM16	18.84	0	18.84	30.00	PASS
Band43(3700-3800)	5	45565	12	#Mid	QAM16	18.82	0	18.82	30.00	PASS
Band43(3700-3800)	5	45565	12	#Max	QAM16	18.84	0	18.84	30.00	PASS
Band43(3700-3800)	5	45565	25	#0	QAM16	18.76	0	18.76	30.00	PASS
Band43(3700-3800)	10	44640	1	#0	QPSK	20.81	0	20.81	30.00	PASS
Band43(3700-3800)	10	44640	1	#Mid	QPSK	20.84	0	20.84	30.00	PASS
Band43(3700-3800)	10	44640	1	#Max	QPSK	20.86	0	20.86	30.00	PASS
Band43(3700-3800)	10	44640	25	#0	QPSK	19.79	0	19.79	30.00	PASS
Band43(3700-3800)	10	44640	25	#Mid	QPSK	19.81	0	19.81	30.00	PASS
Band43(3700-3800)	10	44640	25	#Max	QPSK	19.82	0	19.82	30.00	PASS
Band43(3700-3800)	10	44640	50	#0	QPSK	19.78	0	19.78	30.00	PASS
Band43(3700-3800)	10	44640	1	#0	QAM16	20.26	0	20.26	30.00	PASS
Band43(3700-3800)	10	44640	1	#Mid	QAM16	20.28	0	20.28	30.00	PASS
Band43(3700-3800)	10	44640	1	#Max	QAM16	20.36	0	20.36	30.00	PASS
Band43(3700-3800)	10	44640	25	#0	QAM16	18.82	0	18.82	30.00	PASS
Band43(3700-3800)	10	44640	25	#Mid	QAM16	18.81	0	18.81	30.00	PASS
Band43(3700-3800)	10	44640	25	#Max	QAM16	18.81	0	18.81	30.00	PASS
Band43(3700-3800)	10	44640	50	#0	QAM16	18.78	0	18.78	30.00	PASS
Band43(3700-3800)	10	45090	1	#0	QPSK	21.06	0	21.06	30.00	PASS
Band43(3700-3800)	10	45090	1	#Mid	QPSK	21.05	0	21.05	30.00	PASS
Band43(3700-3800)	10	45090	1	#Max	QPSK	21.06	0	21.06	30.00	PASS
Band43(3700-3800)	10	45090	25	#0	QPSK	20.05	0	20.05	30.00	PASS
Band43(3700-3800)	10	45090	25	#Mid	QPSK	20.05	0	20.05	30.00	PASS
Band43(3700-3800)	10	45090	25	#Max	QPSK	20.10	0	20.10	30.00	PASS
Band43(3700-3800)	10	45090	50	#0	QPSK	20.06	0	20.06	30.00	PASS
Band43(3700-3800)	10	45090	1	#0	QAM16	20.16	0	20.16	30.00	PASS
Band43(3700-3800)	10	45090	1	#Mid	QAM16	20.15	0	20.15	30.00	PASS
Band43(3700-3800)	10	45090	1	#Max	QAM16	20.17	0	20.17	30.00	PASS
Band43(3700-3800)	10	45090	25	#0	QAM16	19.07	0	19.07	30.00	PASS
Band43(3700-3800)	10	45090	25	#Mid	QAM16	19.04	0	19.04	30.00	PASS
Band43(3700-3800)	10	45090	25	#Max	QAM16	19.07	0	19.07	30.00	PASS
Band43(3700-3800)	10	45090	50	#0	QAM16	19.07	0	19.07	30.00	PASS
Band43(3700-3800)	10	45540	1	#0	QPSK	20.84	0	20.84	30.00	PASS
Band43(3700-3800)	10	45540	1	#Mid	QPSK	20.80	0	20.80	30.00	PASS
Band43(3700-3800)	10	45540	1	#Max	QPSK	20.83	0	20.83	30.00	PASS
Band43(3700-3800)	10	45540	25	#0	QPSK	19.81	0	19.81	30.00	PASS
Band43(3700-3800)	10	45540	25	#Mid	QPSK	19.80	0	19.80	30.00	PASS
Band43(3700-3800)	10	45540	25	#Max	QPSK	19.81	0	19.81	30.00	PASS
Band43(3700-3800)	10	45540	50	#0	QPSK	19.79	0	19.79	30.00	PASS
Band43(3700-3800)	10	45540	1	#0	QAM16	19.83	0	19.83	30.00	PASS
Band43(3700-3800)	10	45540	1	#Mid	QAM16	19.76	0	19.76	30.00	PASS
Band43(3700-3800)	10	45540	1	#Max	QAM16	19.81	0	19.81	30.00	PASS
Band43(3700-3800)	10	45540	25	#0	QAM16	18.82	0	18.82	30.00	PASS

Band43(3700-3800)	10	45540	25	#Mid	QAM16	18.79	0	18.79	30.00	PASS
Band43(3700-3800)	10	45540	25	#Max	QAM16	18.81	0	18.81	30.00	PASS
Band43(3700-3800)	10	45540	50	#0	QAM16	18.76	0	18.76	30.00	PASS
Band43(3700-3800)	15	44665	1	#0	QPSK	20.77	0	20.77	30.00	PASS
Band43(3700-3800)	15	44665	1	#Mid	QPSK	20.80	0	20.80	30.00	PASS
Band43(3700-3800)	15	44665	1	#Max	QPSK	20.79	0	20.79	30.00	PASS
Band43(3700-3800)	15	44665	36	#0	QPSK	19.74	0	19.74	30.00	PASS
Band43(3700-3800)	15	44665	36	#Mid	QPSK	19.75	0	19.75	30.00	PASS
Band43(3700-3800)	15	44665	36	#Max	QPSK	19.75	0	19.75	30.00	PASS
Band43(3700-3800)	15	44665	75	#0	QPSK	19.74	0	19.74	30.00	PASS
Band43(3700-3800)	15	44665	1	#0	QAM16	20.23	0	20.23	30.00	PASS
Band43(3700-3800)	15	44665	1	#Mid	QAM16	20.25	0	20.25	30.00	PASS
Band43(3700-3800)	15	44665	1	#Max	QAM16	20.25	0	20.25	30.00	PASS
Band43(3700-3800)	15	44665	36	#0	QAM16	18.78	0	18.78	30.00	PASS
Band43(3700-3800)	15	44665	36	#Mid	QAM16	18.79	0	18.79	30.00	PASS
Band43(3700-3800)	15	44665	36	#Max	QAM16	18.79	0	18.79	30.00	PASS
Band43(3700-3800)	15	44665	75	#0	QAM16	18.74	0	18.74	30.00	PASS
Band43(3700-3800)	15	45090	1	#0	QPSK	20.96	0	20.96	30.00	PASS
Band43(3700-3800)	15	45090	1	#Mid	QPSK	21.01	0	21.01	30.00	PASS
Band43(3700-3800)	15	45090	1	#Max	QPSK	21.06	0	21.06	30.00	PASS
Band43(3700-3800)	15	45090	36	#0	QPSK	20.00	0	20.00	30.00	PASS
Band43(3700-3800)	15	45090	36	#Mid	QPSK	20.01	0	20.01	30.00	PASS
Band43(3700-3800)	15	45090	36	#Max	QPSK	20.03	0	20.03	30.00	PASS
Band43(3700-3800)	15	45090	75	#0	QPSK	20.01	0	20.01	30.00	PASS
Band43(3700-3800)	15	45090	1	#0	QAM16	20.11	0	20.11	30.00	PASS
Band43(3700-3800)	15	45090	1	#Mid	QAM16	20.16	0	20.16	30.00	PASS
Band43(3700-3800)	15	45090	1	#Max	QAM16	20.19	0	20.19	30.00	PASS
Band43(3700-3800)	15	45090	36	#0	QAM16	19.10	0	19.10	30.00	PASS
Band43(3700-3800)	15	45090	36	#Mid	QAM16	19.10	0	19.10	30.00	PASS
Band43(3700-3800)	15	45090	36	#Max	QAM16	19.12	0	19.12	30.00	PASS
Band43(3700-3800)	15	45090	75	#0	QAM16	19.05	0	19.05	30.00	PASS
Band43(3700-3800)	15	45515	1	#0	QPSK	21.03	0	21.03	30.00	PASS
Band43(3700-3800)	15	45515	1	#Mid	QPSK	20.89	0	20.89	30.00	PASS
Band43(3700-3800)	15	45515	1	#Max	QPSK	20.97	0	20.97	30.00	PASS
Band43(3700-3800)	15	45515	36	#0	QPSK	19.85	0	19.85	30.00	PASS
Band43(3700-3800)	15	45515	36	#Mid	QPSK	19.80	0	19.80	30.00	PASS
Band43(3700-3800)	15	45515	36	#Max	QPSK	19.78	0	19.78	30.00	PASS
Band43(3700-3800)	15	45515	75	#0	QPSK	19.80	0	19.80	30.00	PASS
Band43(3700-3800)	15	45515	1	#0	QAM16	20.14	0	20.14	30.00	PASS
Band43(3700-3800)	15	45515	1	#Mid	QAM16	20.01	0	20.01	30.00	PASS
Band43(3700-3800)	15	45515	1	#Max	QAM16	20.07	0	20.07	30.00	PASS
Band43(3700-3800)	15	45515	36	#0	QAM16	18.84	0	18.84	30.00	PASS
Band43(3700-3800)	15	45515	36	#Mid	QAM16	18.78	0	18.78	30.00	PASS
Band43(3700-3800)	15	45515	36	#Max	QAM16	18.78	0	18.78	30.00	PASS

Band43(3700-3800)	15	45515	75	#0	QAM16	18.87	0	18.87	30.00	PASS
Band43(3700-3800)	20	44690	1	#0	QPSK	20.75	0	20.75	30.00	PASS
Band43(3700-3800)	20	44690	1	#Mid	QPSK	20.74	0	20.74	30.00	PASS
Band43(3700-3800)	20	44690	1	#Max	QPSK	20.66	0	20.66	30.00	PASS
Band43(3700-3800)	20	44690	50	#0	QPSK	19.82	0	19.82	30.00	PASS
Band43(3700-3800)	20	44690	50	#Mid	QPSK	19.78	0	19.78	30.00	PASS
Band43(3700-3800)	20	44690	50	#Max	QPSK	19.79	0	19.79	30.00	PASS
Band43(3700-3800)	20	44690	100	#0	QPSK	19.74	0	19.74	30.00	PASS
Band43(3700-3800)	20	44690	1	#0	QAM16	20.03	0	20.03	30.00	PASS
Band43(3700-3800)	20	44690	1	#Mid	QAM16	20.03	0	20.03	30.00	PASS
Band43(3700-3800)	20	44690	1	#Max	QAM16	19.93	0	19.93	30.00	PASS
Band43(3700-3800)	20	44690	50	#0	QAM16	18.85	0	18.85	30.00	PASS
Band43(3700-3800)	20	44690	50	#Mid	QAM16	18.84	0	18.84	30.00	PASS
Band43(3700-3800)	20	44690	50	#Max	QAM16	18.80	0	18.80	30.00	PASS
Band43(3700-3800)	20	44690	100	#0	QAM16	18.77	0	18.77	30.00	PASS
Band43(3700-3800)	20	45090	1	#0	QPSK	20.99	0	20.99	30.00	PASS
Band43(3700-3800)	20	45090	1	#Mid	QPSK	21.05	0	21.05	30.00	PASS
Band43(3700-3800)	20	45090	1	#Max	QPSK	21.09	0	21.09	30.00	PASS
Band43(3700-3800)	20	45090	50	#0	QPSK	20.09	0	20.09	30.00	PASS
Band43(3700-3800)	20	45090	50	#Mid	QPSK	20.08	0	20.08	30.00	PASS
Band43(3700-3800)	20	45090	50	#Max	QPSK	20.10	0	20.10	30.00	PASS
Band43(3700-3800)	20	45090	100	#0	QPSK	20.06	0	20.06	30.00	PASS
Band43(3700-3800)	20	45090	1	#0	QAM16	20.20	0	20.20	30.00	PASS
Band43(3700-3800)	20	45090	1	#Mid	QAM16	20.22	0	20.22	30.00	PASS
Band43(3700-3800)	20	45090	1	#Max	QAM16	20.29	0	20.29	30.00	PASS
Band43(3700-3800)	20	45090	50	#0	QAM16	19.04	0	19.04	30.00	PASS
Band43(3700-3800)	20	45090	50	#Mid	QAM16	19.06	0	19.06	30.00	PASS
Band43(3700-3800)	20	45090	50	#Max	QAM16	19.08	0	19.08	30.00	PASS
Band43(3700-3800)	20	45090	100	#0	QAM16	19.06	0	19.06	30.00	PASS
Band43(3700-3800)	20	45490	1	#0	QPSK	21.03	0	21.03	30.00	PASS
Band43(3700-3800)	20	45490	1	#Mid	QPSK	20.78	0	20.78	30.00	PASS
Band43(3700-3800)	20	45490	1	#Max	QPSK	20.84	0	20.84	30.00	PASS
Band43(3700-3800)	20	45490	50	#0	QPSK	19.94	0	19.94	30.00	PASS
Band43(3700-3800)	20	45490	50	#Mid	QPSK	19.87	0	19.87	30.00	PASS
Band43(3700-3800)	20	45490	50	#Max	QPSK	19.84	0	19.84	30.00	PASS
Band43(3700-3800)	20	45490	100	#0	QPSK	19.87	0	19.87	30.00	PASS
Band43(3700-3800)	20	45490	1	#0	QAM16	20.26	0	20.26	30.00	PASS
Band43(3700-3800)	20	45490	1	#Mid	QAM16	20.01	0	20.01	30.00	PASS
Band43(3700-3800)	20	45490	1	#Max	QAM16	20.04	0	20.04	30.00	PASS
Band43(3700-3800)	20	45490	50	#0	QAM16	18.97	0	18.97	30.00	PASS
Band43(3700-3800)	20	45490	50	#Mid	QAM16	18.90	0	18.90	30.00	PASS
Band43(3700-3800)	20	45490	50	#Max	QAM16	18.85	0	18.85	30.00	PASS
Band43(3700-3800)	20	45490	100	#0	QAM16	18.88	0	18.88	30.00	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band43(3700-3800)	20	44690	100	#0	QPSK	-0.28	-0.00008	-2.5	2.5	PASS
Band43(3700-3800)	20	44690	100	#0	QAM16	-0.92	-0.00025	-2.5	2.5	PASS
Band43(3700-3800)	20	45090	100	#0	QPSK	-6.72	-0.00179	-2.5	2.5	PASS
Band43(3700-3800)	20	45090	100	#0	QAM16	-7.83	-0.00209	-2.5	2.5	PASS
Band43(3700-3800)	20	45490	100	#0	QPSK	-6.03	-0.00159	-2.5	2.5	PASS
Band43(3700-3800)	20	45490	100	#0	QAM16	0.42	0.00011	-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
Band43(3700-3800)	5	45090	1	#0	QPSK	8.56	13	PASS
Band43(3700-3800)	5	45090	1	#0	QAM16	9.61	13	PASS
Band43(3700-3800)	10	45090	1	#0	QPSK	10.14	13	PASS
Band43(3700-3800)	10	45090	1	#0	QAM16	9.54	13	PASS
Band43(3700-3800)	15	45090	1	#0	QPSK	8.65	13	PASS
Band43(3700-3800)	15	45090	1	#0	QAM16	9.02	13	PASS
Band43(3700-3800)	20	45090	1	#0	QPSK	7.54	13	PASS
Band43(3700-3800)	20	45090	1	#0	QAM16	9.17	13	PASS

Band43(3700-3800) QAM16 BW=10MHz Channel=45090 RB Size=1 Position=#0



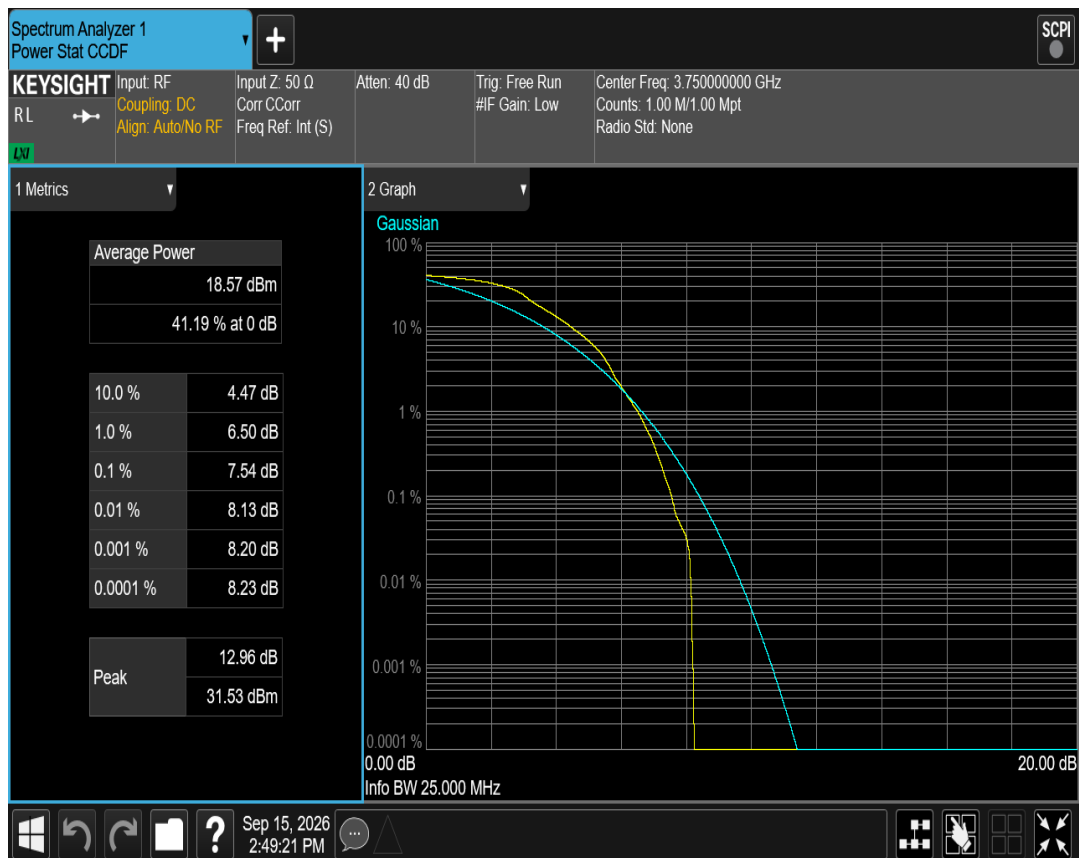
Band43(3700-3800) QAM16 BW=15MHz Channel=45090 RB Size=1 Position=#0

**Band43(3700-3800) QAM16 BW=20MHz Channel=45090 RB Size=1 Position=#0****Band43(3700-3800) QAM16 BW=5MHz Channel=45090 RB Size=1 Position=#0**

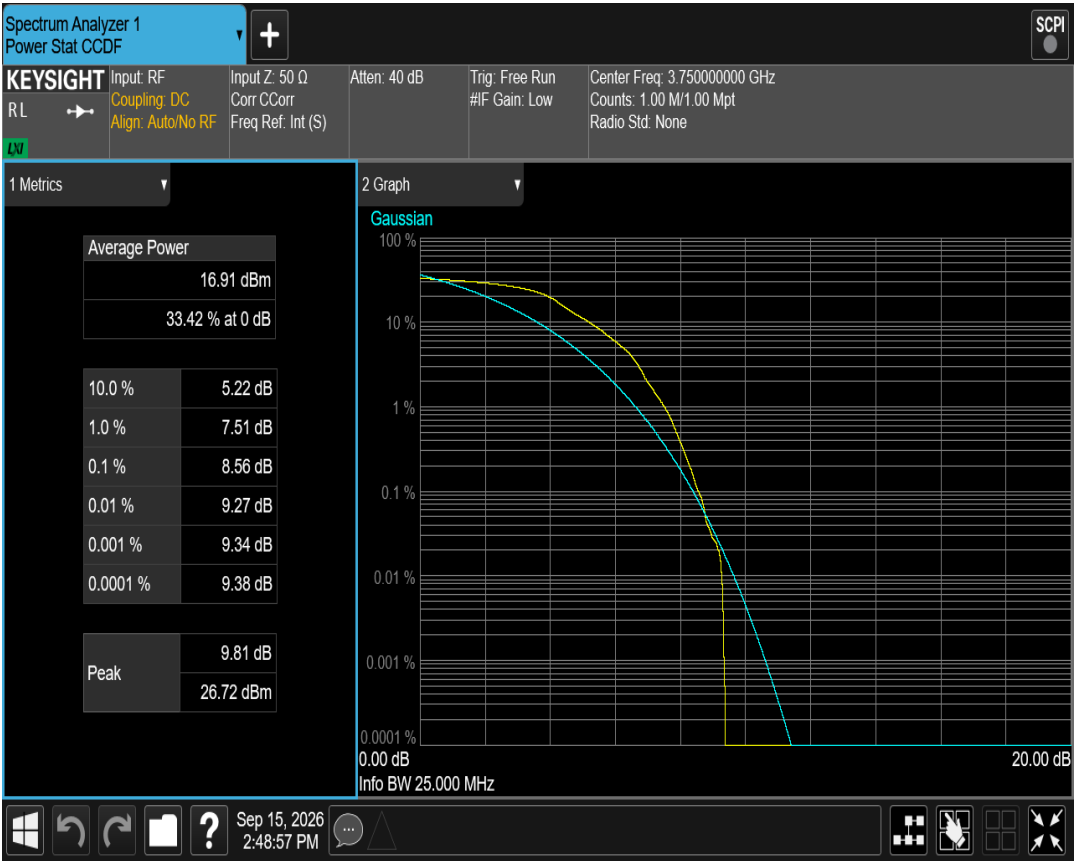
**Band43(3700-3800) QPSK BW=10MHz Channel=45090 RB Size=1 Position=#0****Band43(3700-3800) QPSK BW=15MHz Channel=45090 RB Size=1 Position=#0**



Band43(3700-3800) QPSK BW=20MHz Channel=45090 RB Size=1 Position=#0



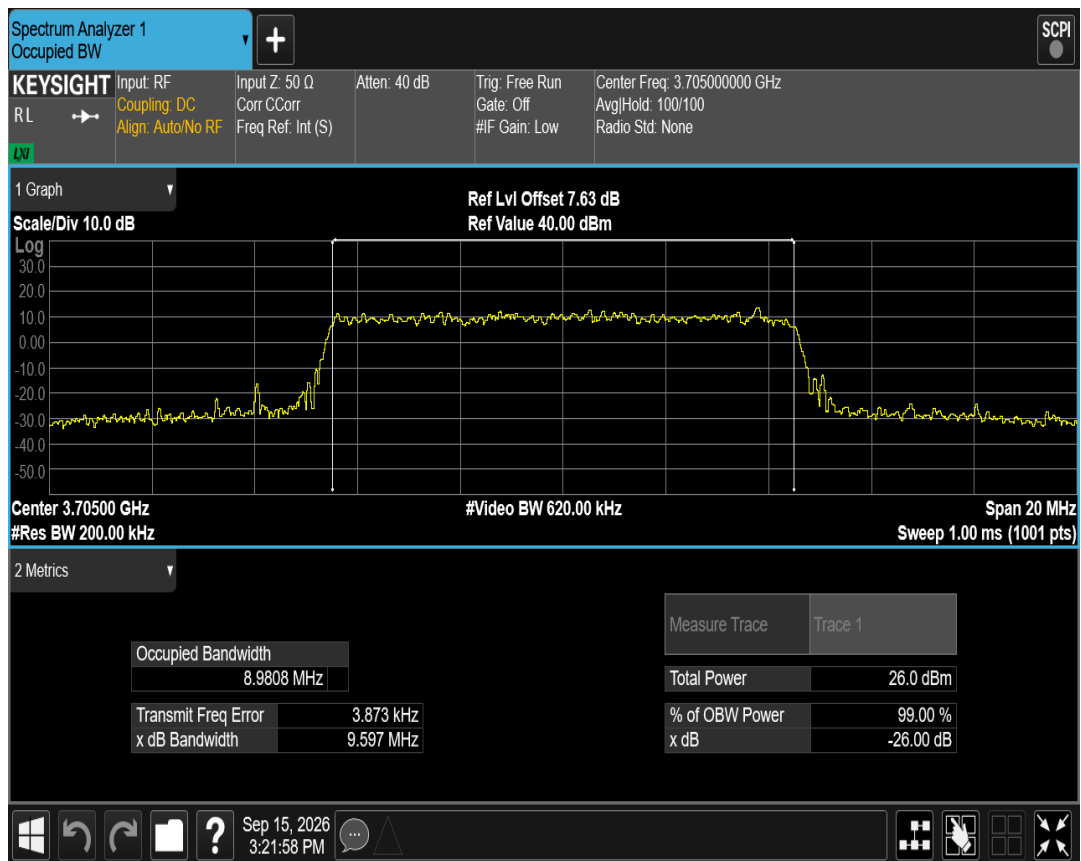
Band43(3700-3800) QPSK BW=5MHz Channel=45090 RB Size=1 Position=#0



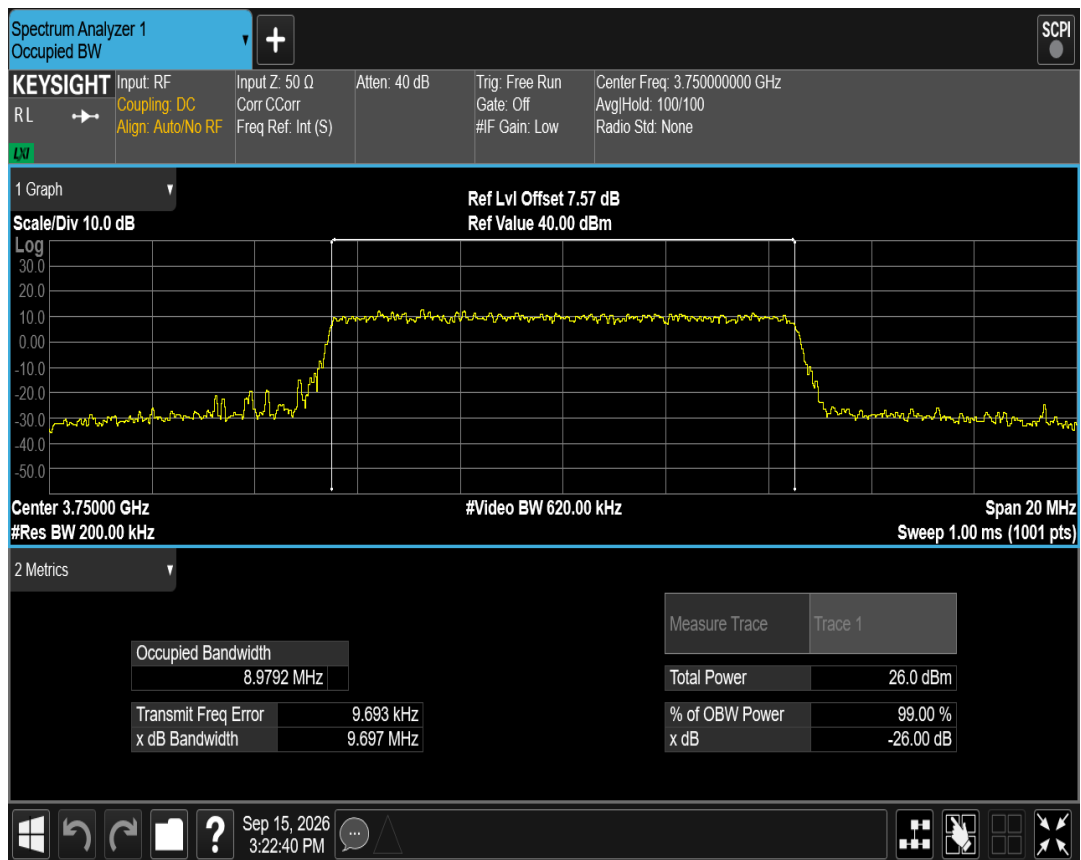
4 Occupied bandwidth

<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>
Band43(3700-3800)	5	44615	25	#0	QPSK	4.497	4.933	PASS
Band43(3700-3800)	5	44615	25	#0	QAM16	4.512	4.823	PASS
Band43(3700-3800)	5	45090	25	#0	QPSK	4.509	4.808	PASS
Band43(3700-3800)	5	45090	25	#0	QAM16	4.491	4.803	PASS
Band43(3700-3800)	5	45565	25	#0	QPSK	4.497	4.930	PASS
Band43(3700-3800)	5	45565	25	#0	QAM16	4.521	4.830	PASS
Band43(3700-3800)	10	44640	50	#0	QPSK	8.976	9.592	PASS
Band43(3700-3800)	10	44640	50	#0	QAM16	8.981	9.597	PASS
Band43(3700-3800)	10	45090	50	#0	QPSK	8.990	9.565	PASS
Band43(3700-3800)	10	45090	50	#0	QAM16	8.979	9.697	PASS
Band43(3700-3800)	10	45540	50	#0	QPSK	8.987	10.219	PASS
Band43(3700-3800)	10	45540	50	#0	QAM16	9.007	9.665	PASS
Band43(3700-3800)	15	44665	75	#0	QPSK	13.488	14.448	PASS
Band43(3700-3800)	15	44665	75	#0	QAM16	13.475	14.312	PASS
Band43(3700-3800)	15	45090	75	#0	QPSK	13.452	14.560	PASS
Band43(3700-3800)	15	45090	75	#0	QAM16	13.458	14.499	PASS
Band43(3700-3800)	15	45515	75	#0	QPSK	13.496	14.564	PASS
Band43(3700-3800)	15	45515	75	#0	QAM16	13.440	14.722	PASS
Band43(3700-3800)	20	44690	100	#0	QPSK	17.982	19.093	PASS
Band43(3700-3800)	20	44690	100	#0	QAM16	17.941	19.495	PASS
Band43(3700-3800)	20	45090	100	#0	QPSK	17.931	19.146	PASS
Band43(3700-3800)	20	45090	100	#0	QAM16	17.927	19.427	PASS
Band43(3700-3800)	20	45490	100	#0	QPSK	17.956	19.103	PASS
Band43(3700-3800)	20	45490	100	#0	QAM16	17.963	19.095	PASS

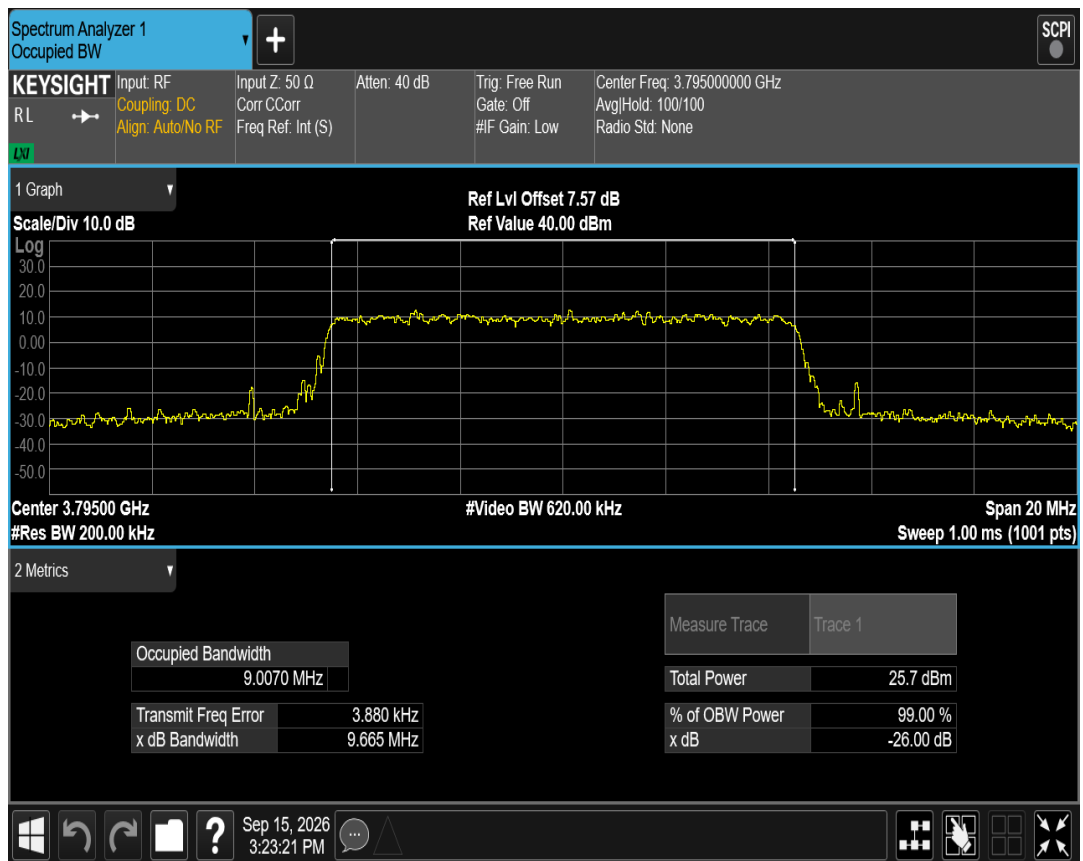
Band43(3700-3800) QAM16 BW=10MHz Channel=44640 RB Size=50 Position=#0



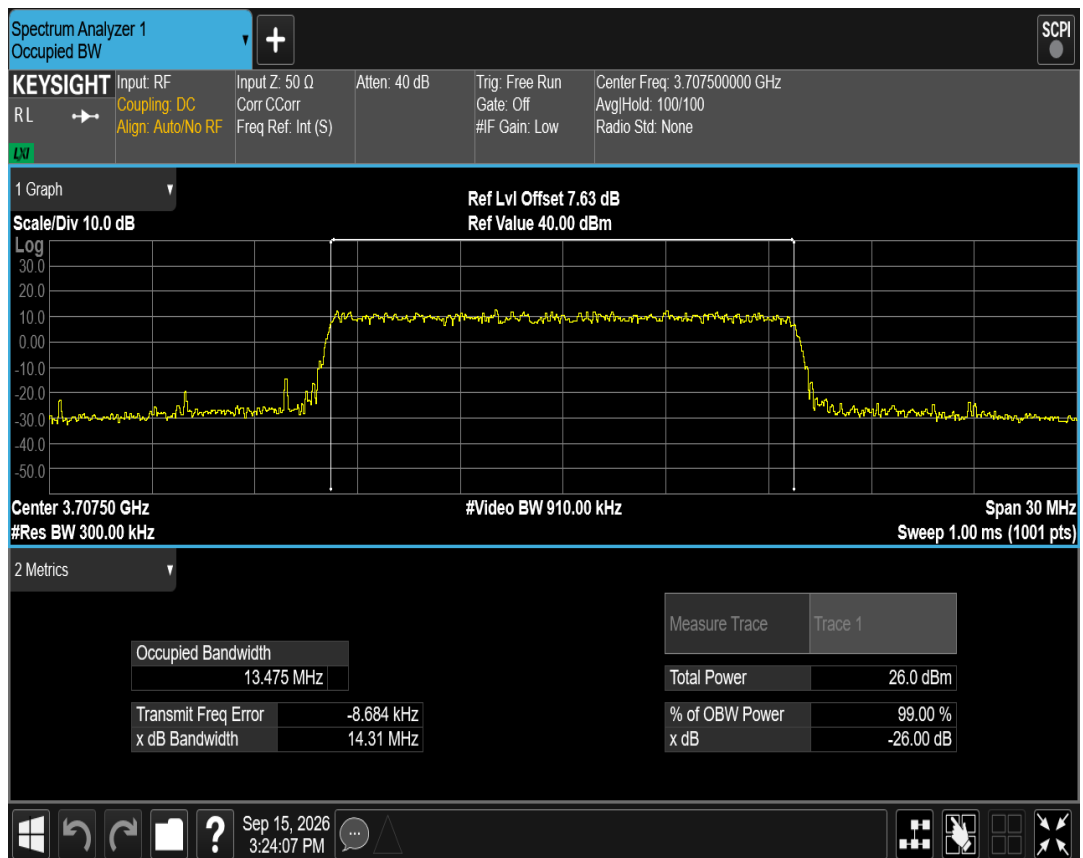
Band43(3700-3800) QAM16 BW=10MHz Channel=45090 RB Size=50 Position=#0



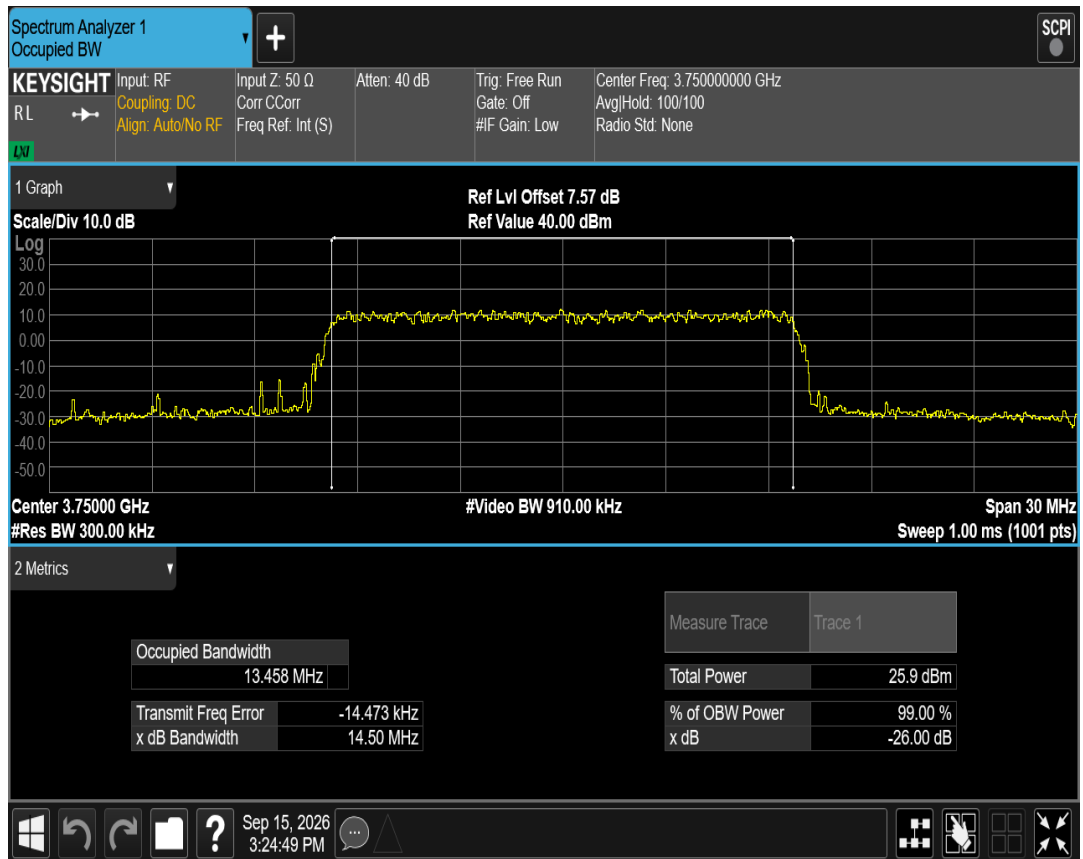
Band43(3700-3800) QAM16 BW=10MHz Channel=45540 RB Size=50 Position=#0



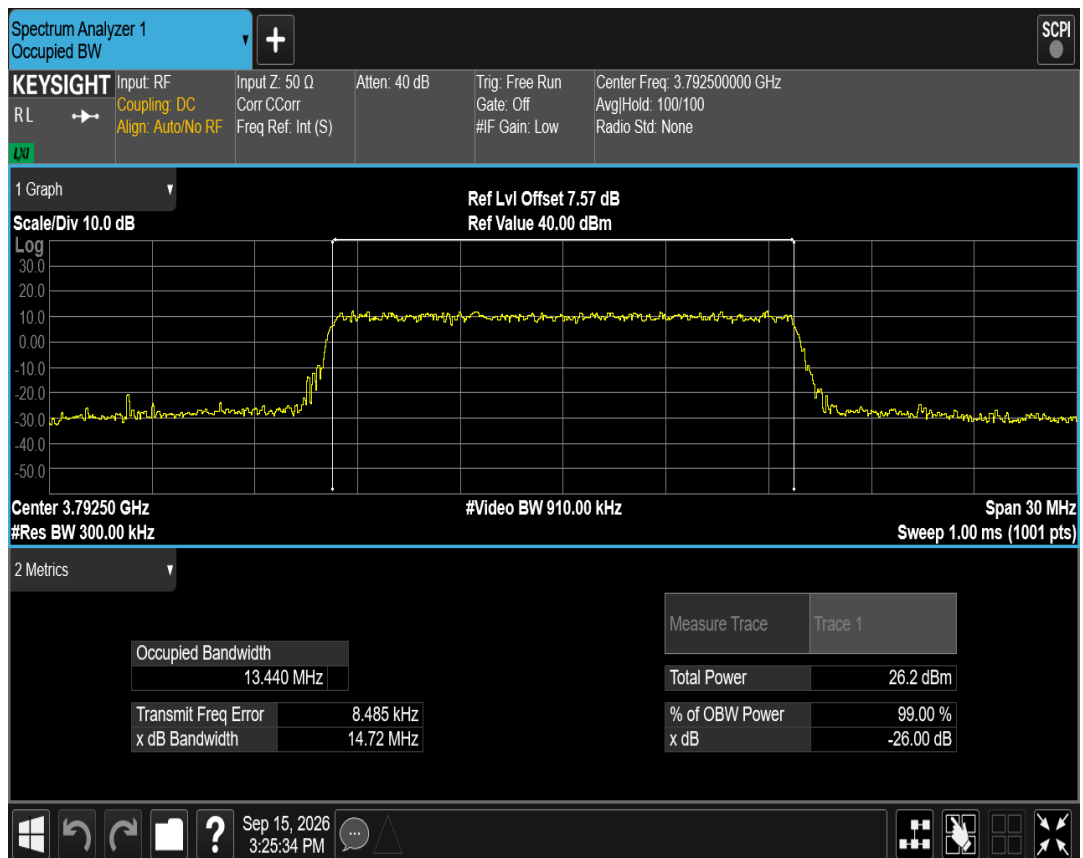
Band43(3700-3800) QAM16 BW=15MHz Channel=44665 RB Size=75 Position=#0



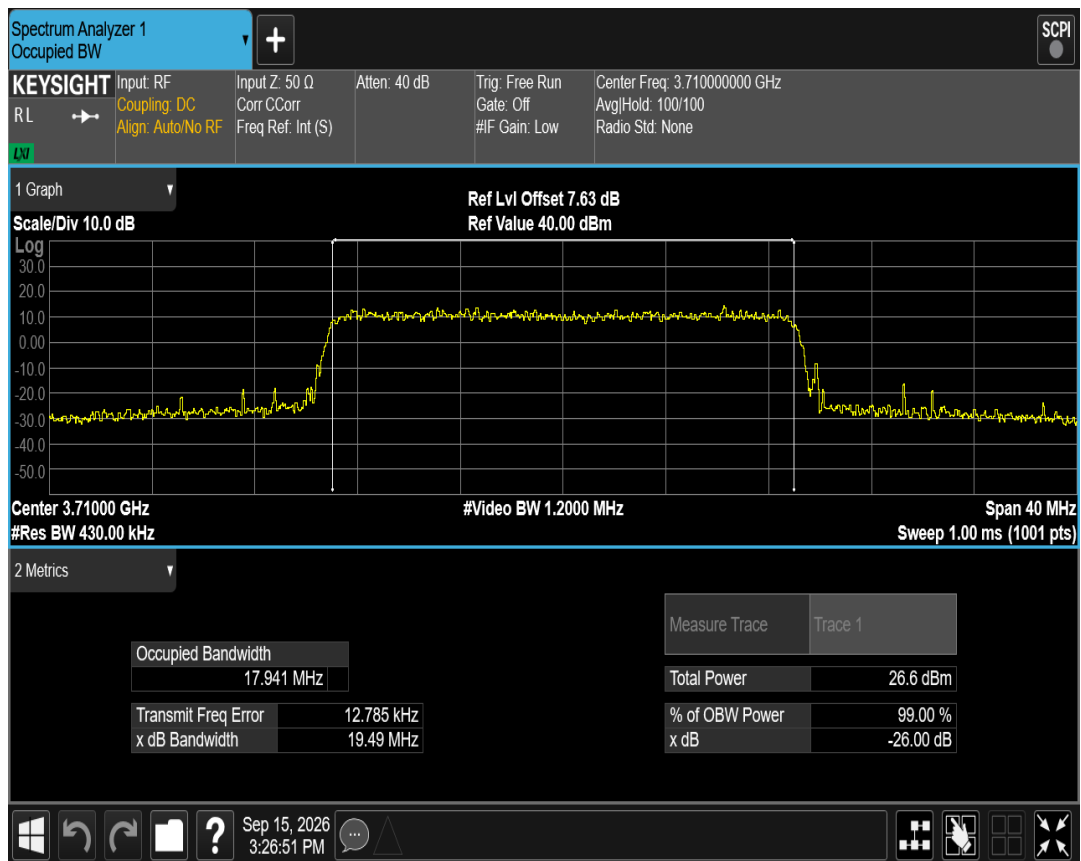
Band43(3700-3800) QAM16 BW=15MHz Channel=45090 RB Size=75 Position=#0



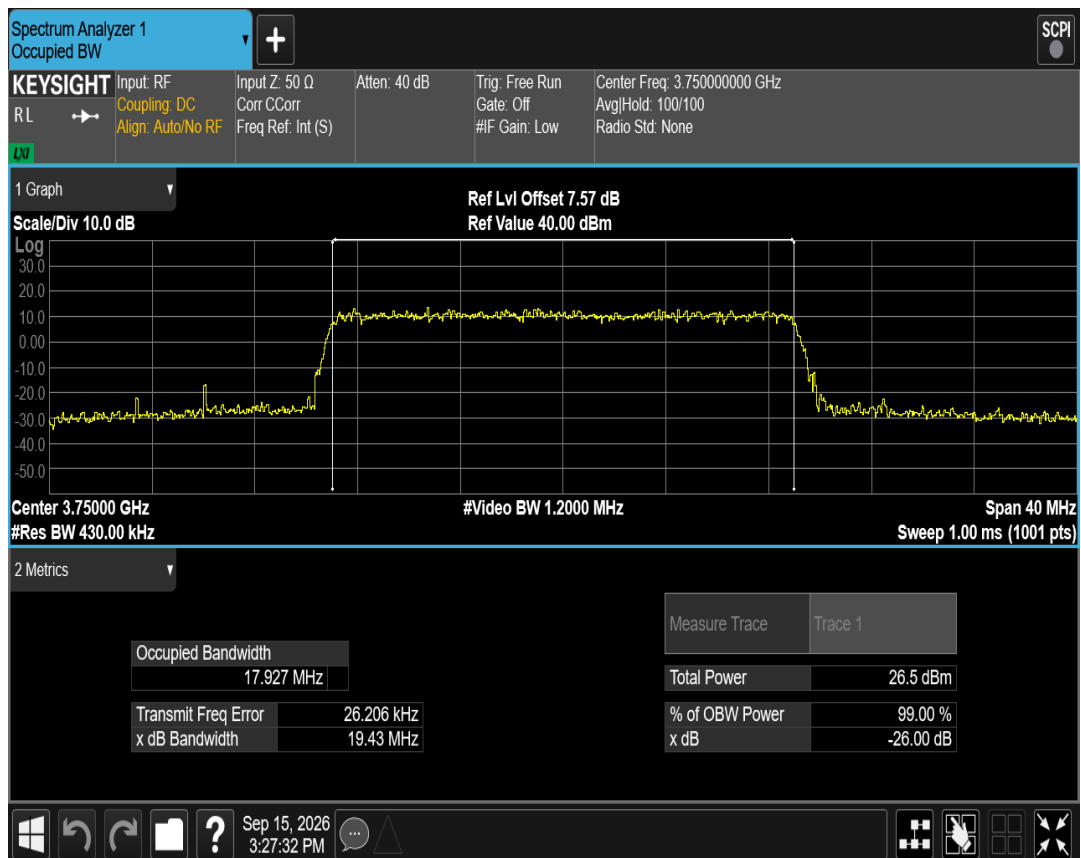
Band43(3700-3800) QAM16 BW=15MHz Channel=45515 RB Size=75 Position=#0



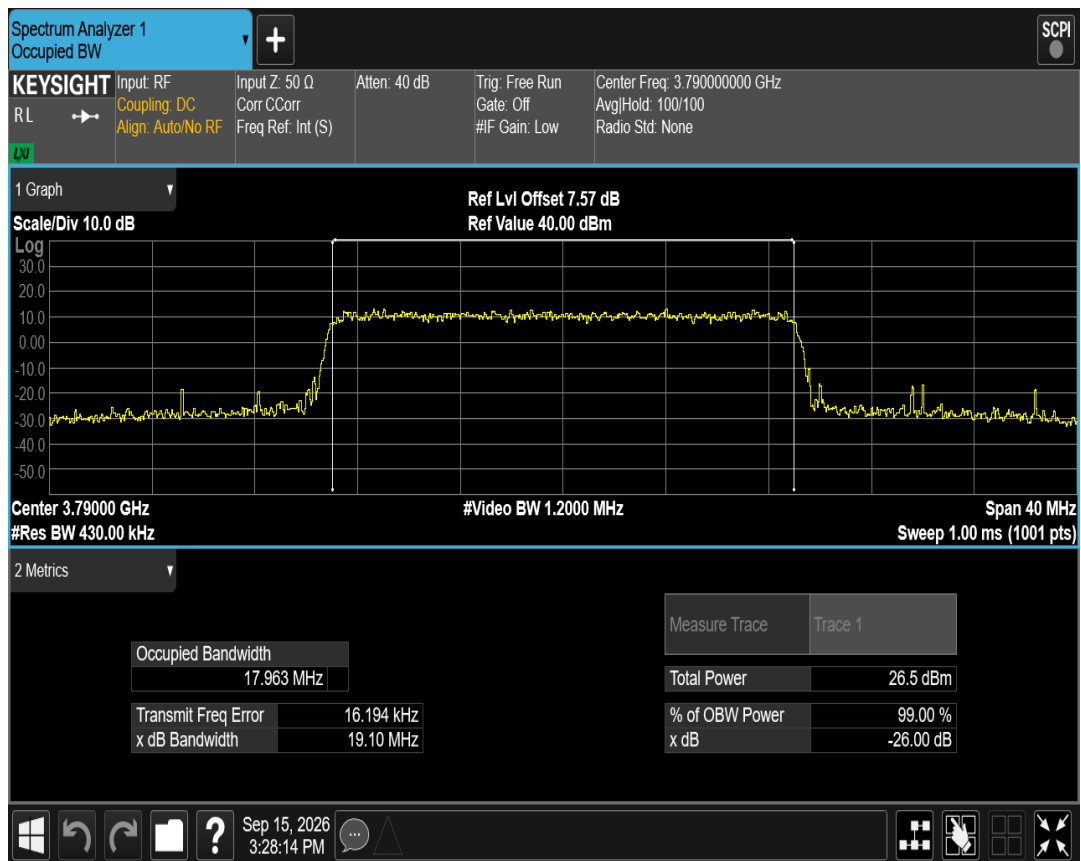
Band43(3700-3800) QAM16 BW=20MHz Channel=44690 RB Size=100 Position=#0



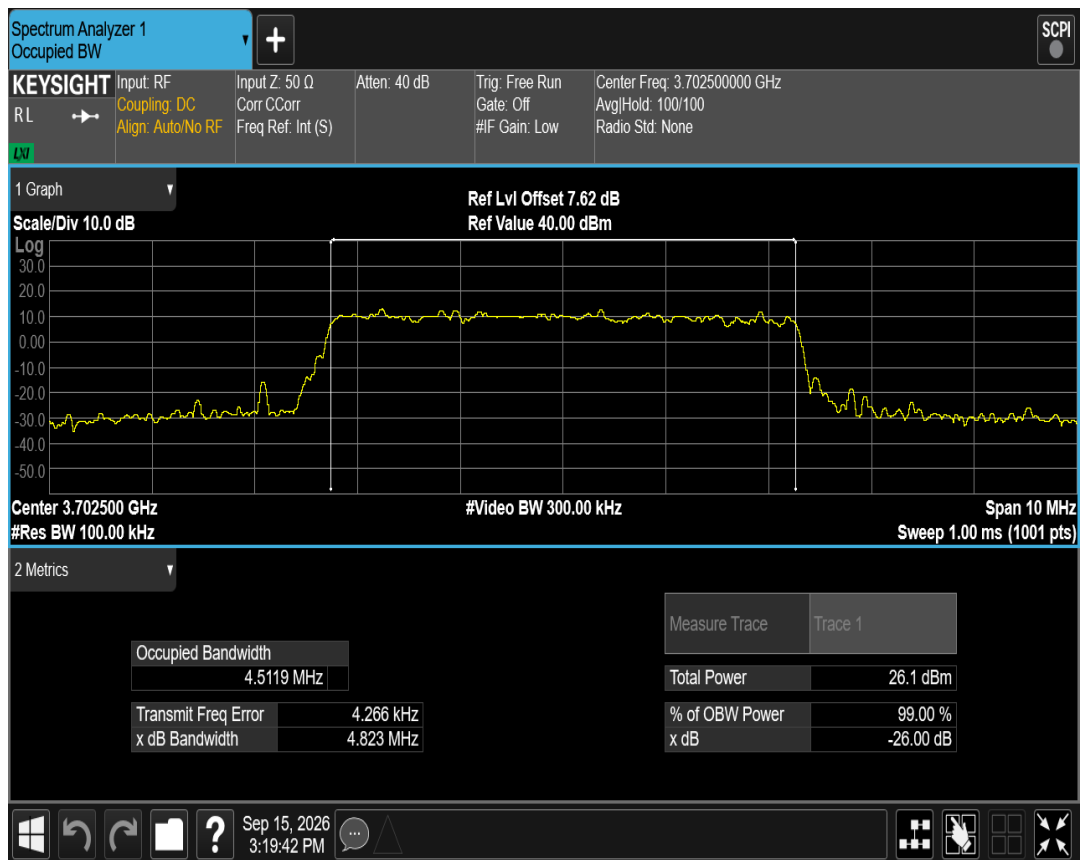
Band43(3700-3800) QAM16 BW=20MHz Channel=45090 RB Size=100 Position=#0



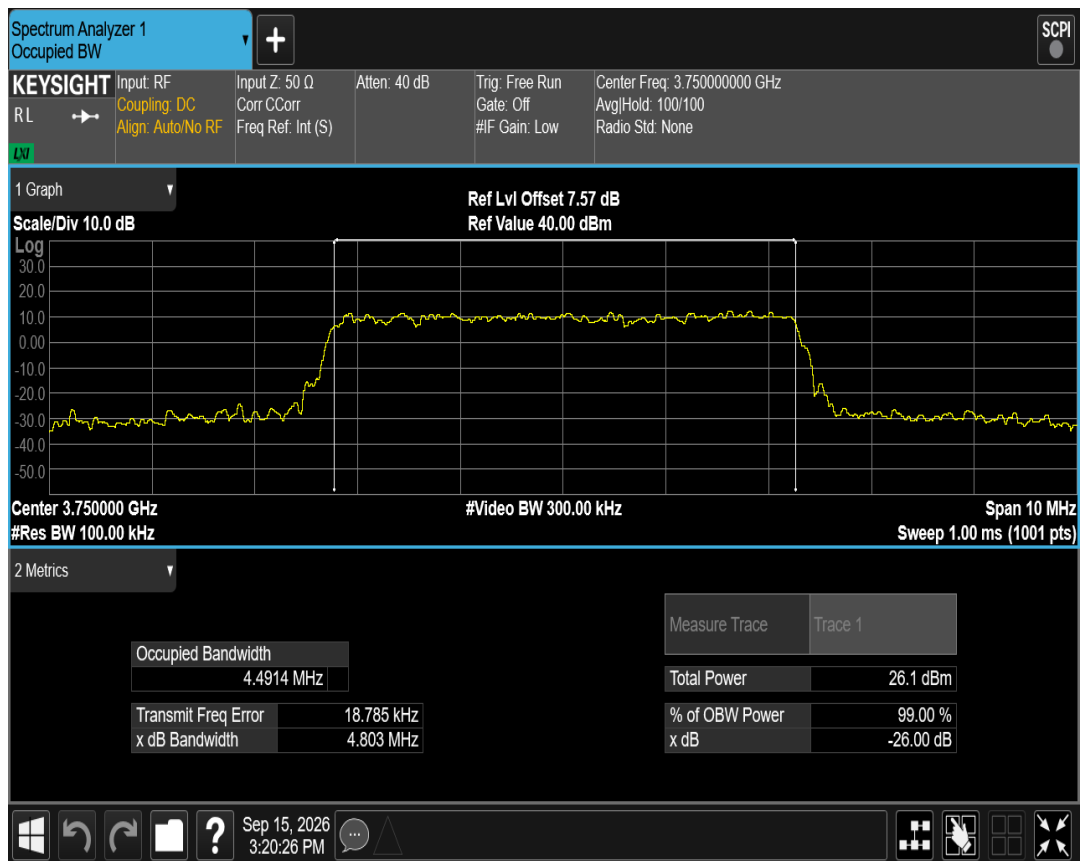
Band43(3700-3800) QAM16 BW=20MHz Channel=45490 RB Size=100 Position=#0



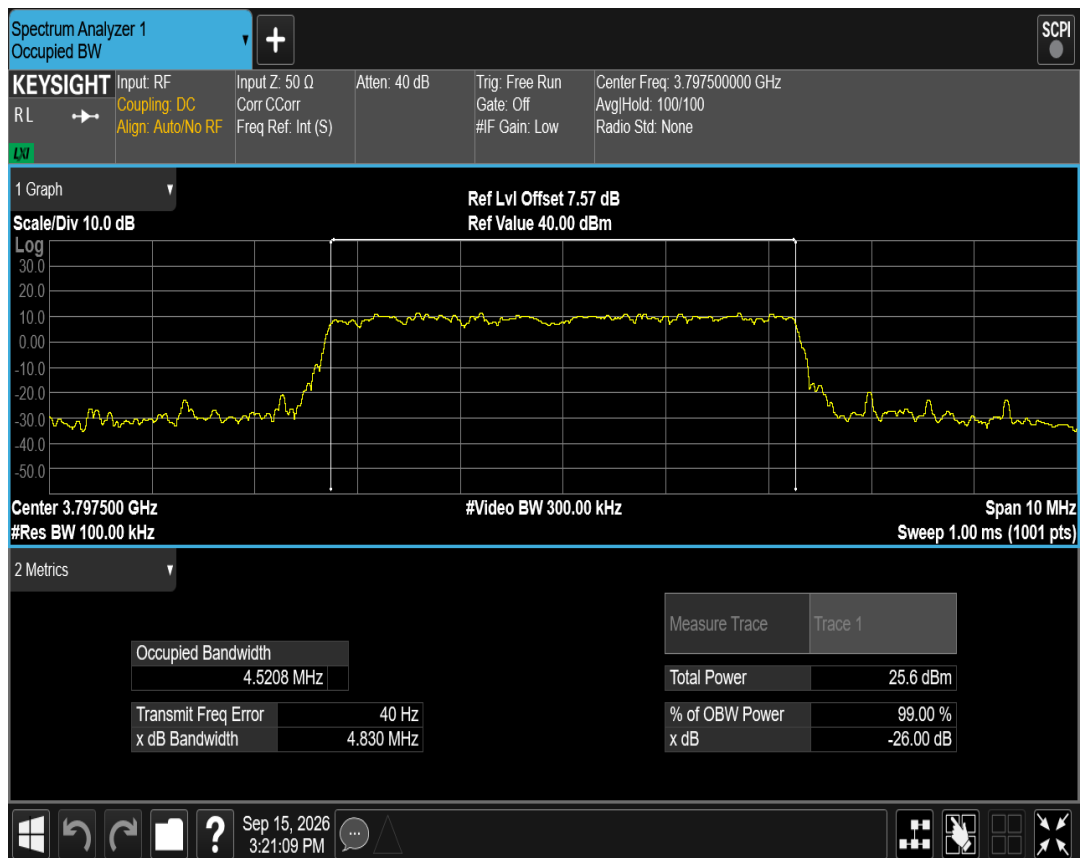
Band43(3700-3800) QAM16 BW=5MHz Channel=44615 RB Size=25 Position=#0



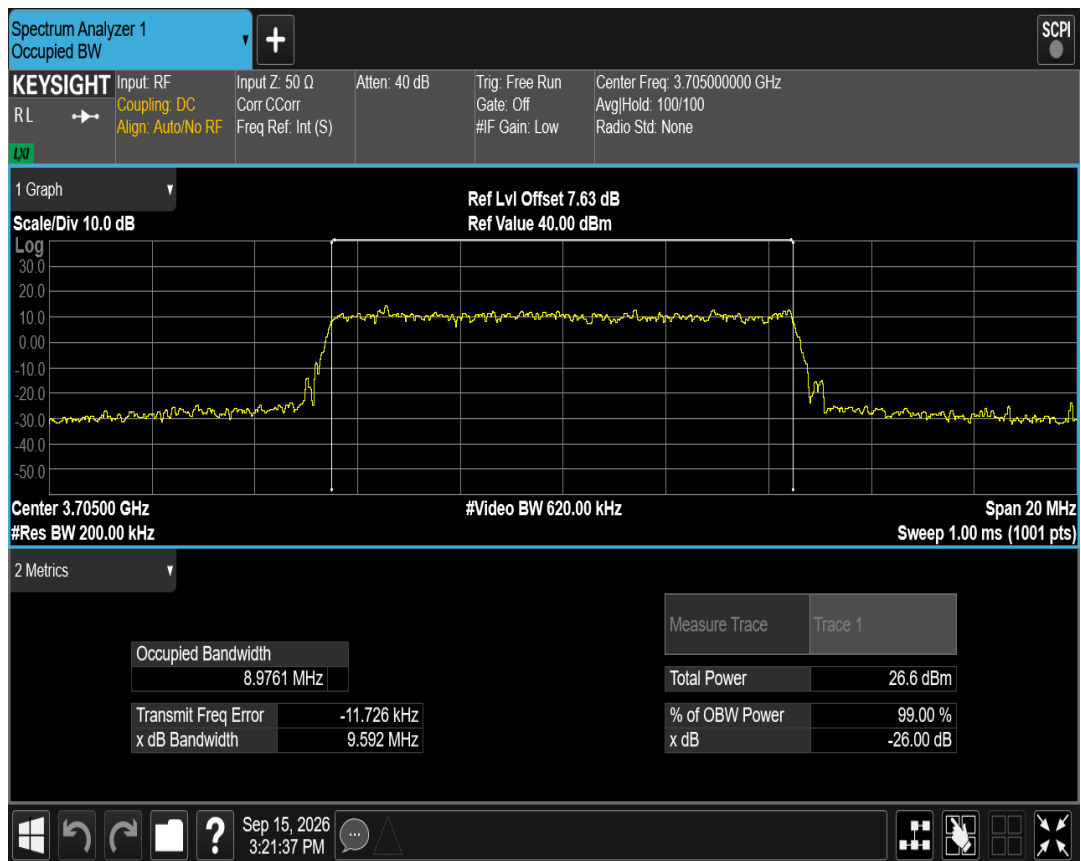
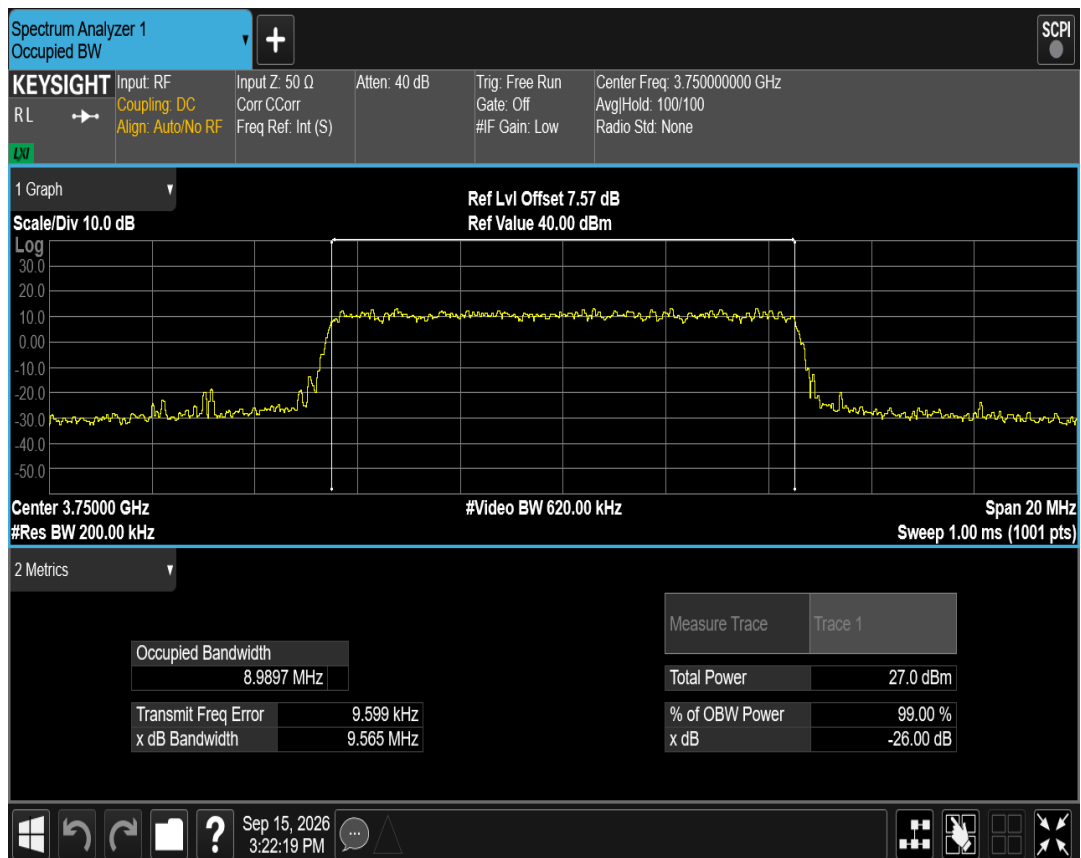
Band43(3700-3800) QAM16 BW=5MHz Channel=45090 RB Size=25 Position=#0

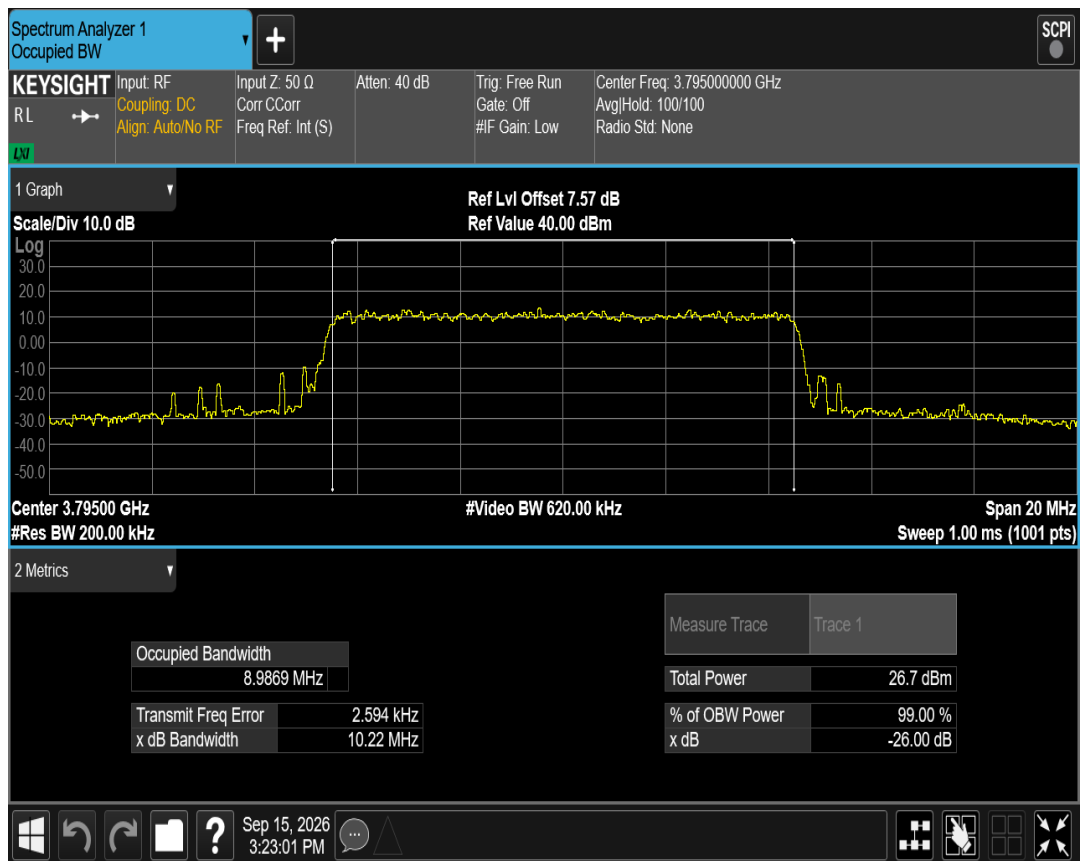


Band43(3700-3800) QAM16 BW=5MHz Channel=45565 RB Size=25 Position=#0

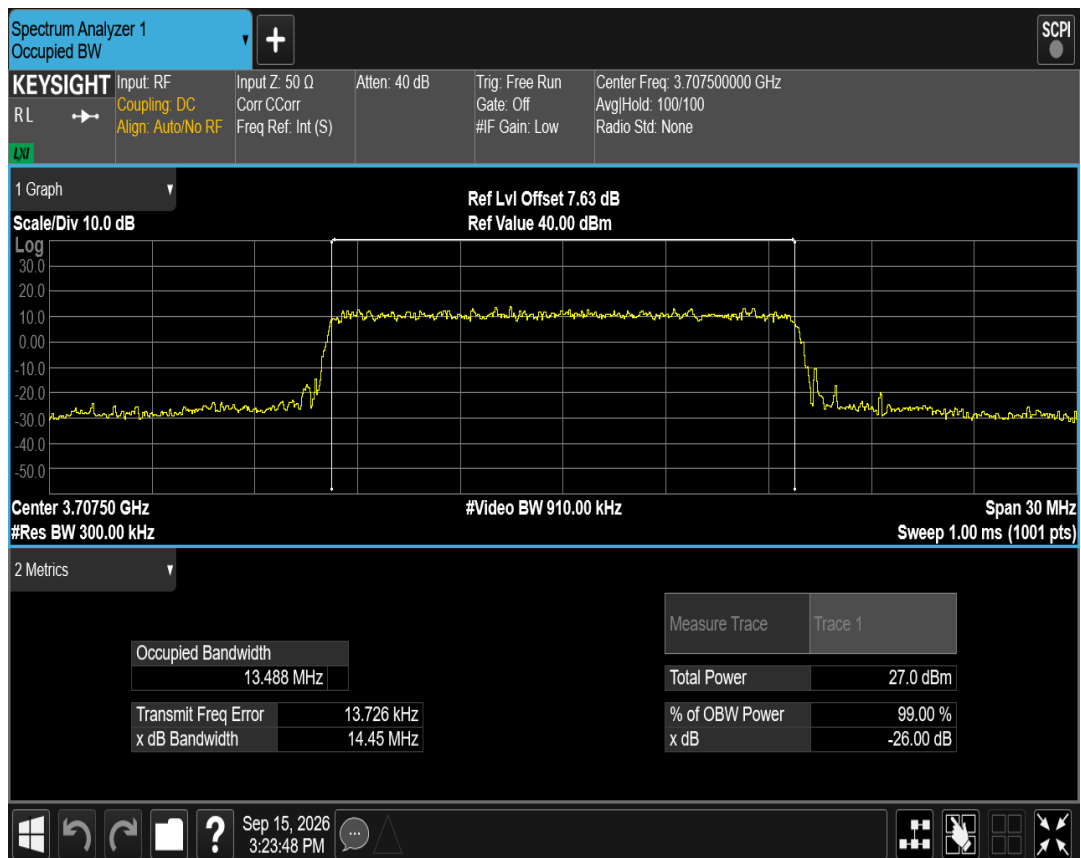


Band43(3700-3800) QPSK BW=10MHz Channel=44640 RB Size=50 Position=#0

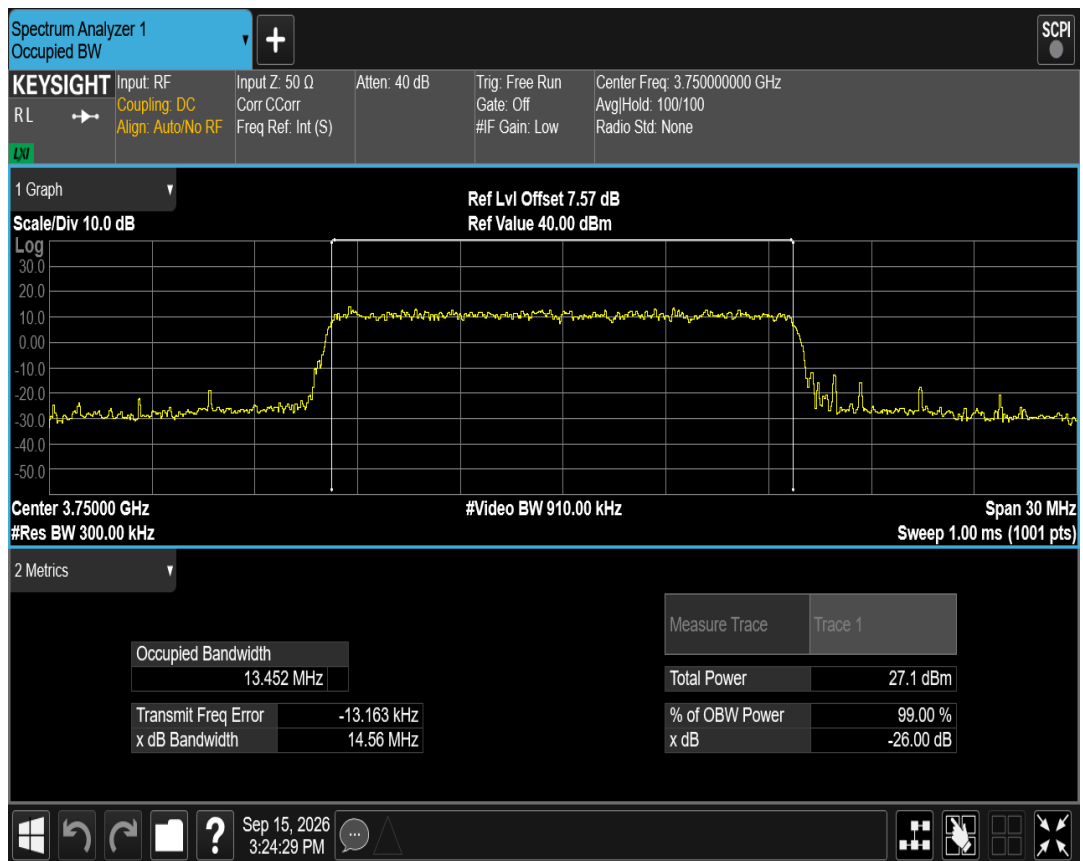
**Band43(3700-3800) QPSK BW=10MHz Channel=45090 RB Size=50 Position=#0****Band43(3700-3800) QPSK BW=10MHz Channel=45540 RB Size=50 Position=#0**



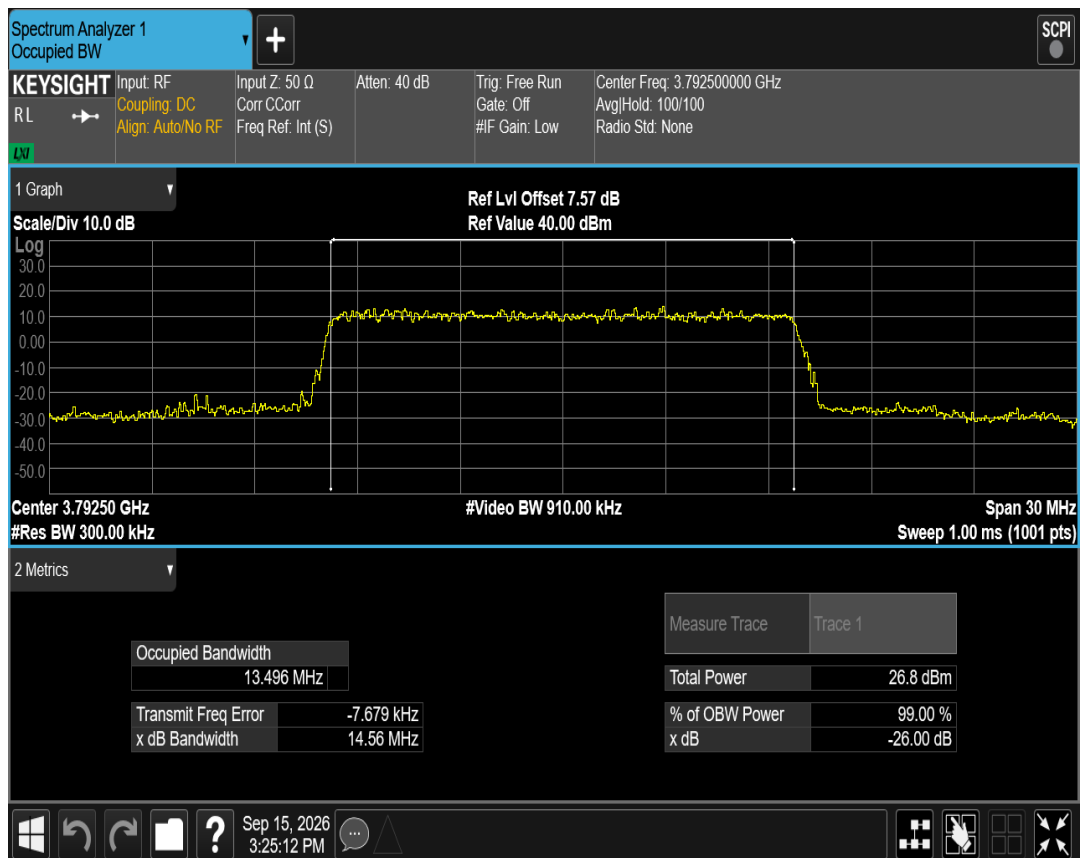
Band43(3700-3800) QPSK BW=15MHz Channel=44665 RB Size=75 Position=#0



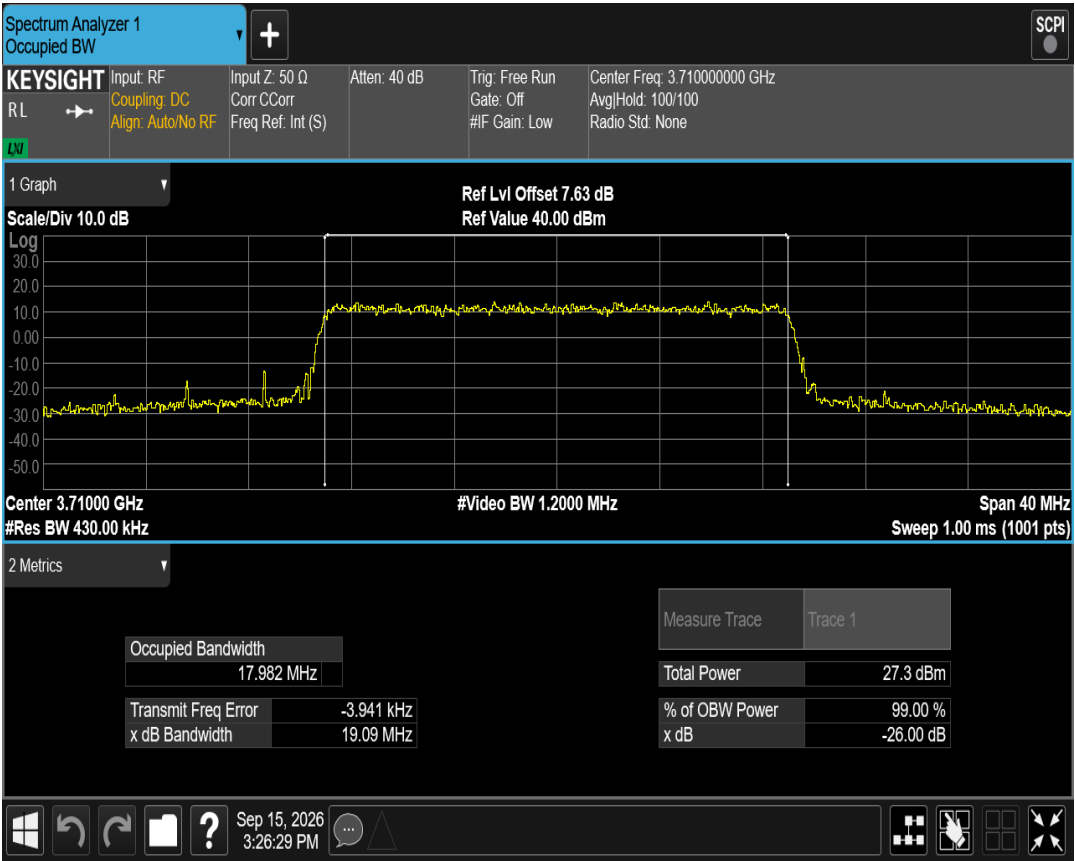
Band43(3700-3800) QPSK BW=15MHz Channel=45090 RB Size=75 Position=#0



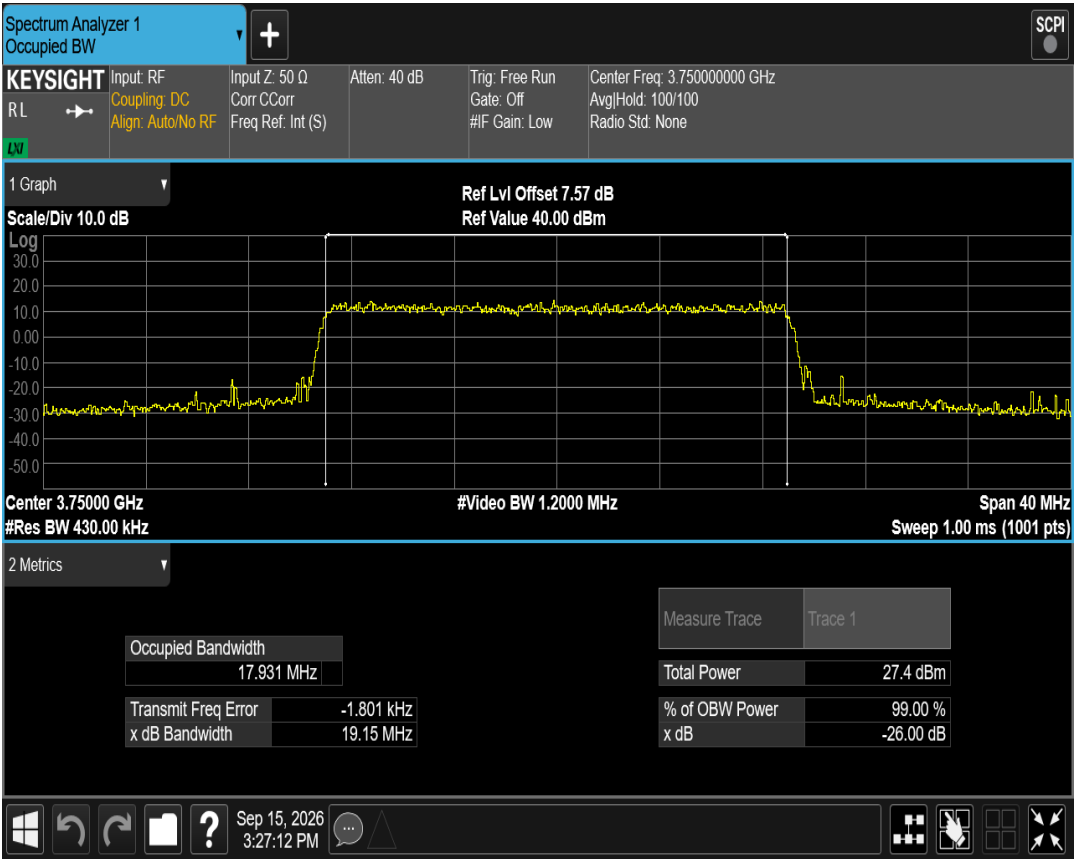
Band43(3700-3800) QPSK BW=15MHz Channel=45515 RB Size=75 Position=#0



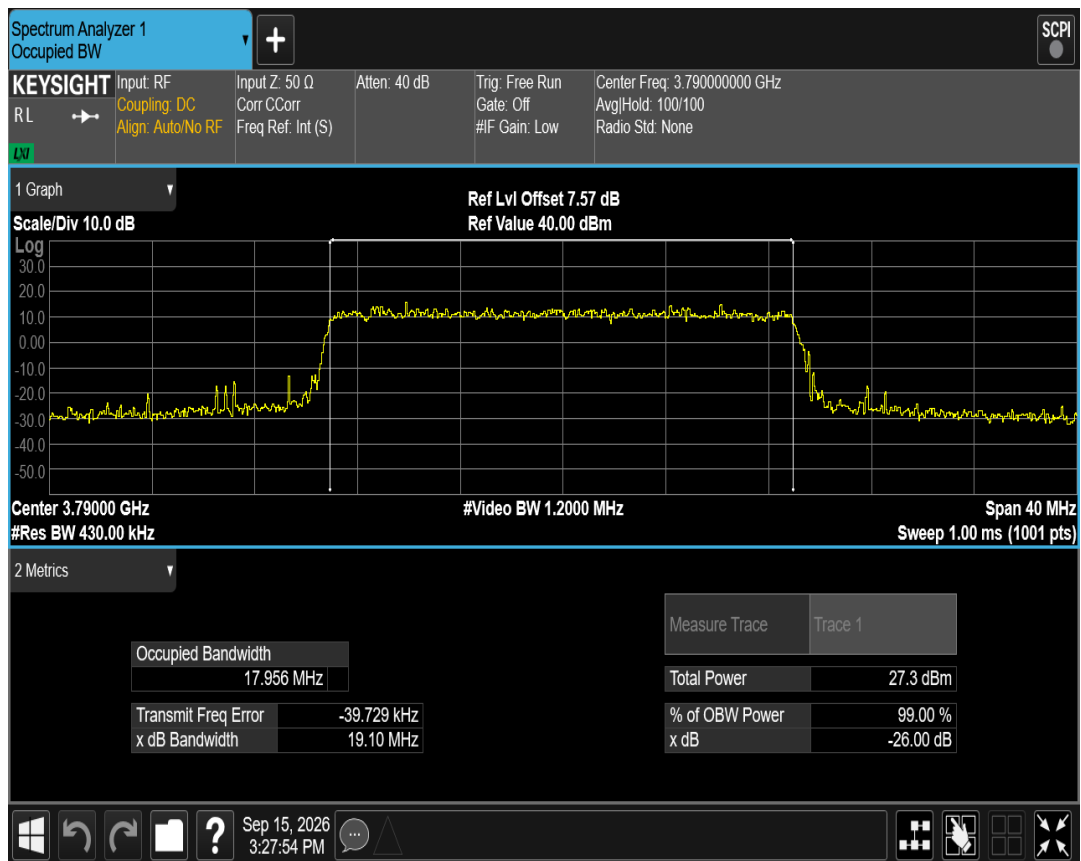
Band43(3700-3800) QPSK BW=20MHz Channel=44690 RB Size=100 Position=#0



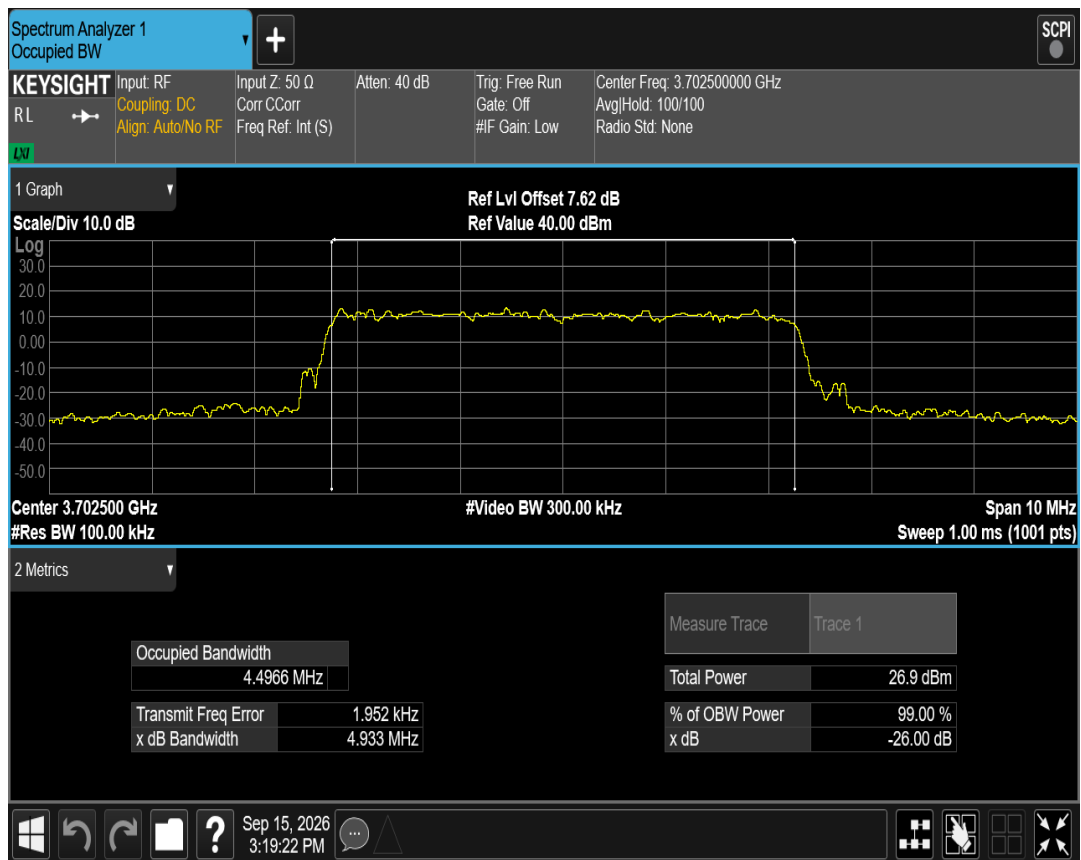
Band43(3700-3800) QPSK BW=20MHz Channel=45090 RB Size=100 Position=#0



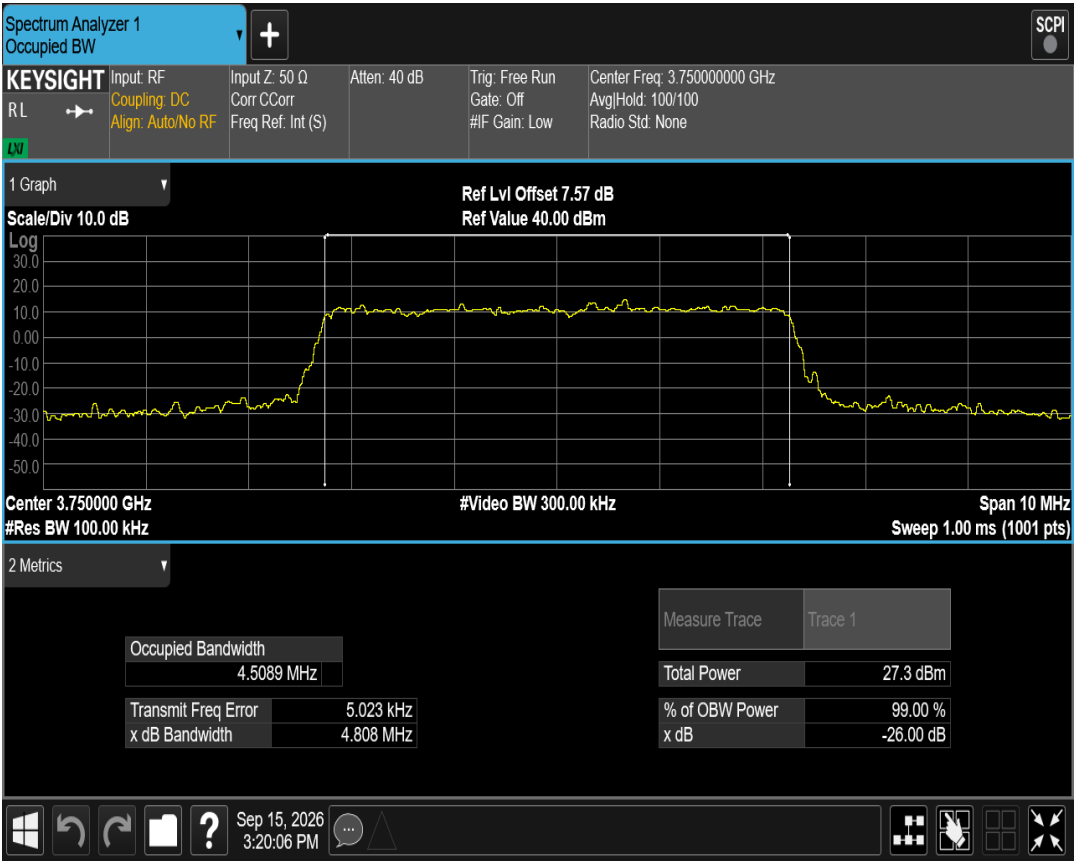
Band43(3700-3800) QPSK BW=20MHz Channel=45490 RB Size=100 Position=#0



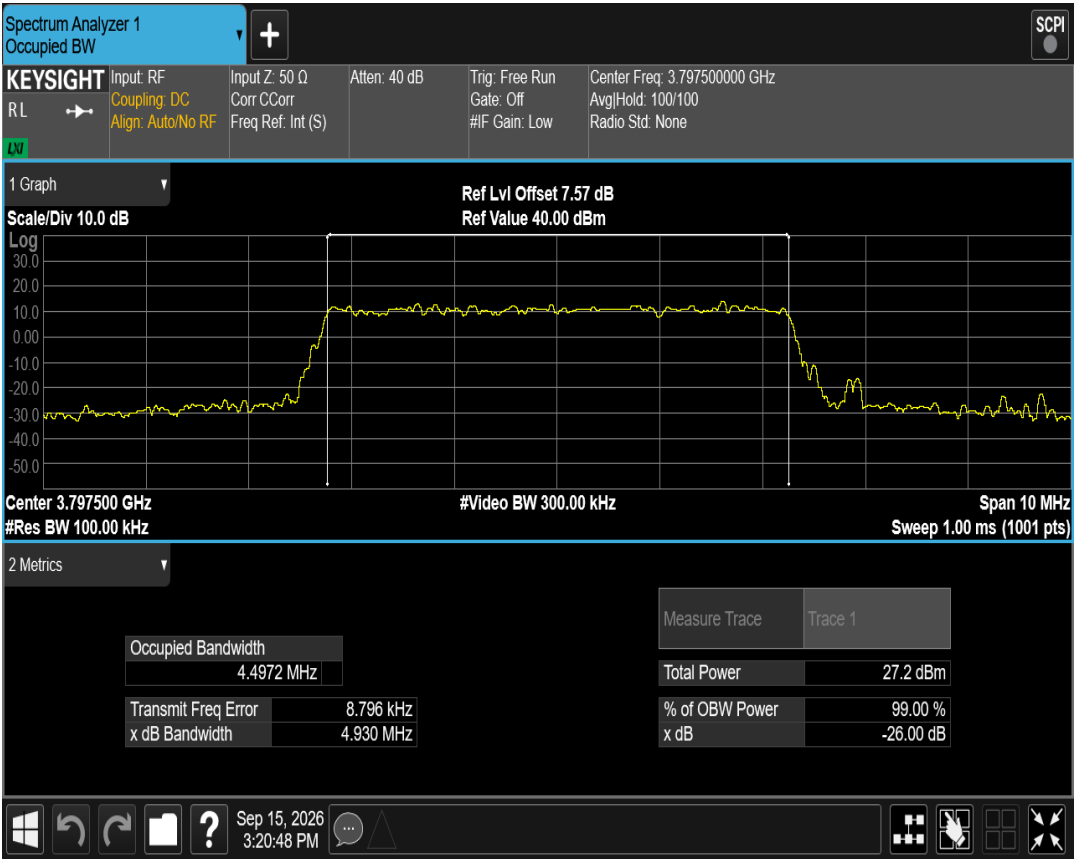
Band43(3700-3800) QPSK BW=5MHz Channel=44615 RB Size=25 Position=#0



Band43(3700-3800) QPSK BW=5MHz Channel=45090 RB Size=25 Position=#0



Band43(3700-3800) QPSK BW=5MHz Channel=45565 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
Band43(3700-3800)	5	44615	25	#0	QPSK	3699.96	-35.28	-13	PASS
Band43(3700-3800)	5	44615	25	#0	QAM16	3699.98	-34.62	-13	PASS
Band43(3700-3800)	5	45565	25	#0	QPSK	3800.00	-36.03	-13	PASS
Band43(3700-3800)	5	45565	25	#0	QAM16	3800.06	-36.21	-13	PASS
Band43(3700-3800)	10	44640	50	#0	QPSK	3700.00	-36.10	-13	PASS
Band43(3700-3800)	10	44640	50	#0	QAM16	3699.96	-39.71	-13	PASS
Band43(3700-3800)	10	45540	50	#0	QPSK	3800.02	-38.27	-13	PASS
Band43(3700-3800)	10	45540	50	#0	QAM16	3800.04	-38.56	-13	PASS
Band43(3700-3800)	15	44665	75	#0	QPSK	3700.00	-37.21	-13	PASS
Band43(3700-3800)	15	44665	75	#0	QAM16	3699.85	-38.57	-13	PASS
Band43(3700-3800)	15	45515	75	#0	QPSK	3800.00	-38.78	-13	PASS
Band43(3700-3800)	15	45515	75	#0	QAM16	3800.21	-39.53	-13	PASS
Band43(3700-3800)	20	44690	100	#0	QPSK	3699.68	-37.68	-13	PASS
Band43(3700-3800)	20	44690	100	#0	QAM16	3698.60	-37.64	-13	PASS
Band43(3700-3800)	20	45490	100	#0	QPSK	3800.00	-37.36	-13	PASS
Band43(3700-3800)	20	45490	100	#0	QAM16	3801.96	-37.56	-13	PASS

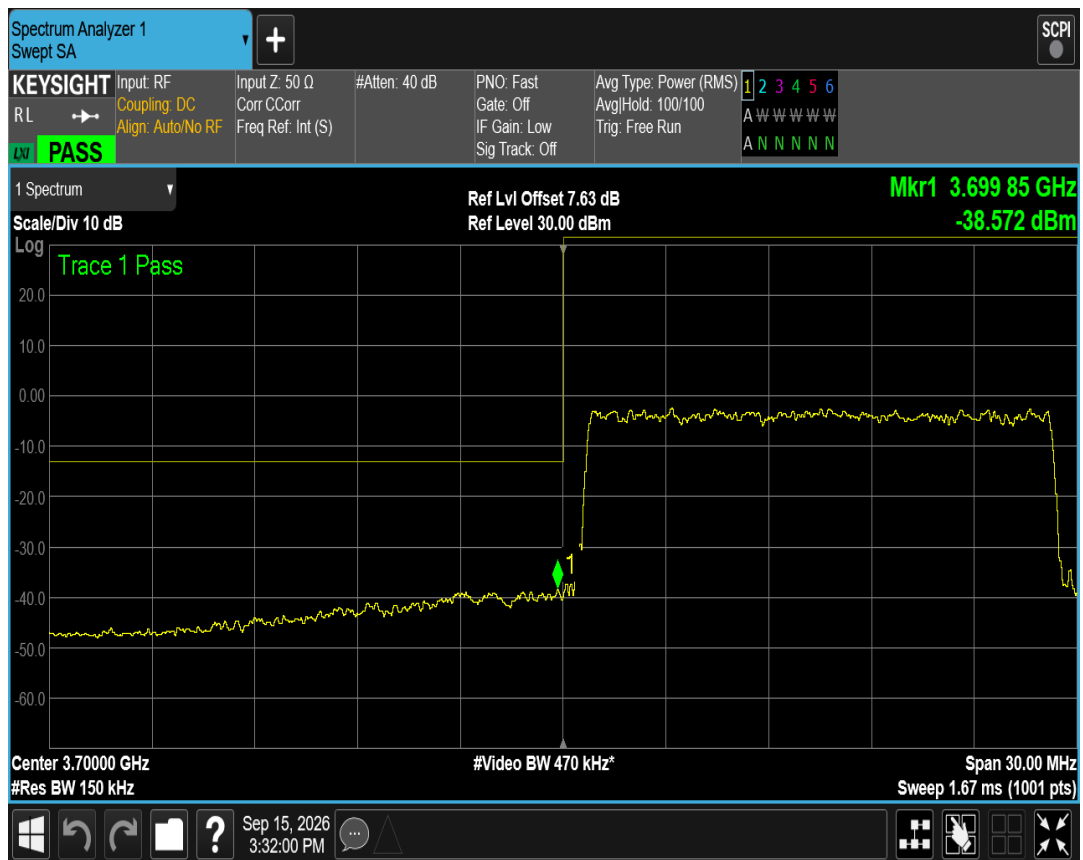
Band43(3700-3800) QAM16 BW=10MHz Channel=44640 RB Size=50 Position=#0



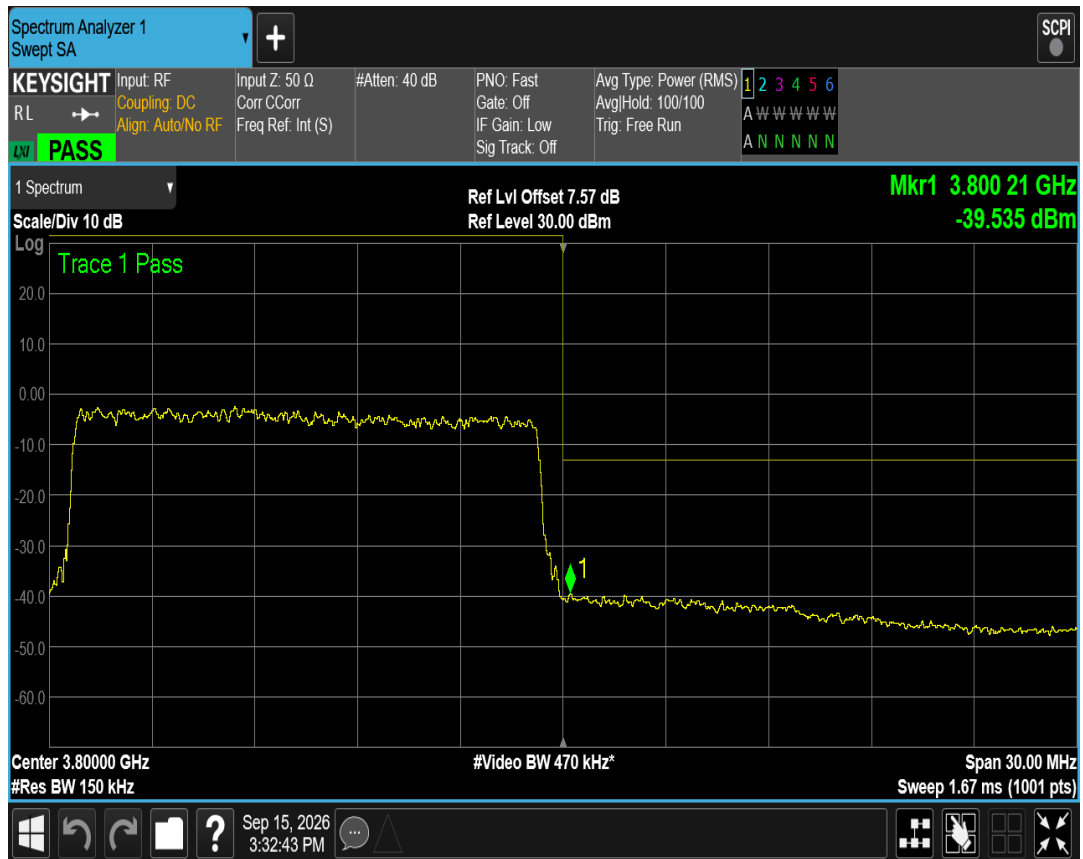
Band43(3700-3800) QAM16 BW=10MHz Channel=45540 RB Size=50 Position=#0



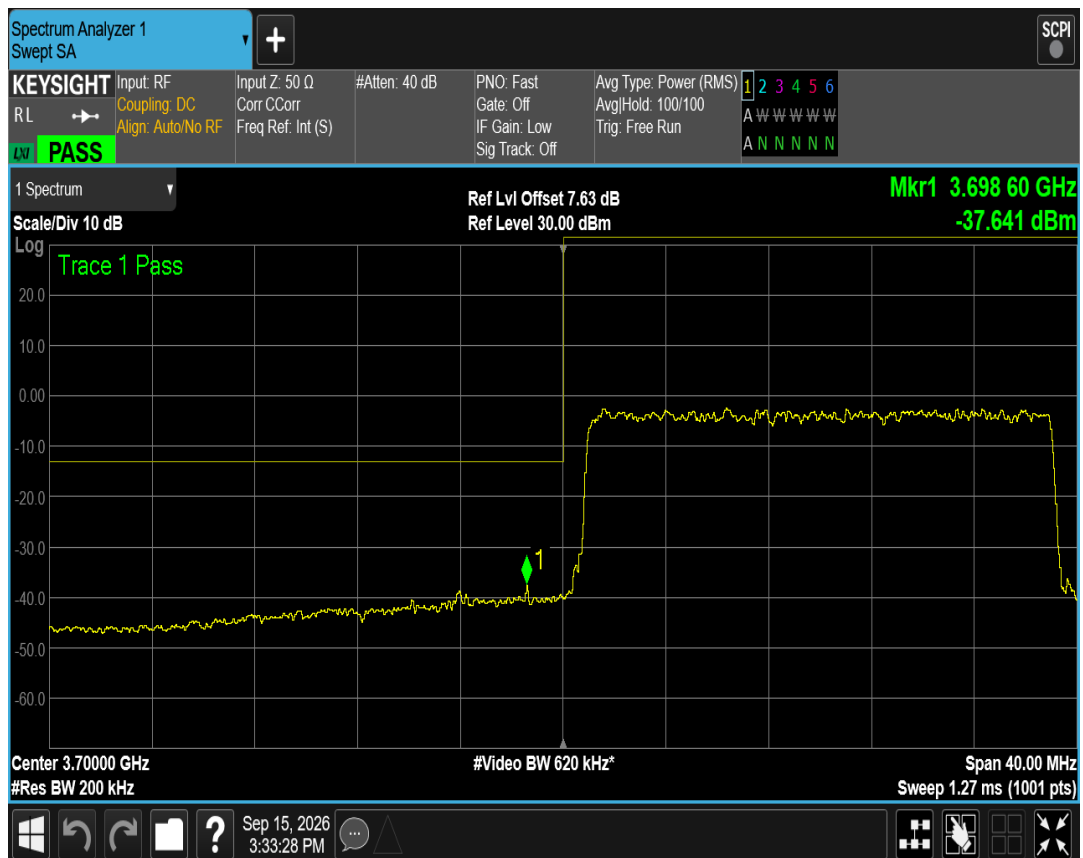
Band43(3700-3800) QAM16 BW=15MHz Channel=44665 RB Size=75 Position=#0



Band43(3700-3800) QAM16 BW=15MHz Channel=45515 RB Size=75 Position=#0



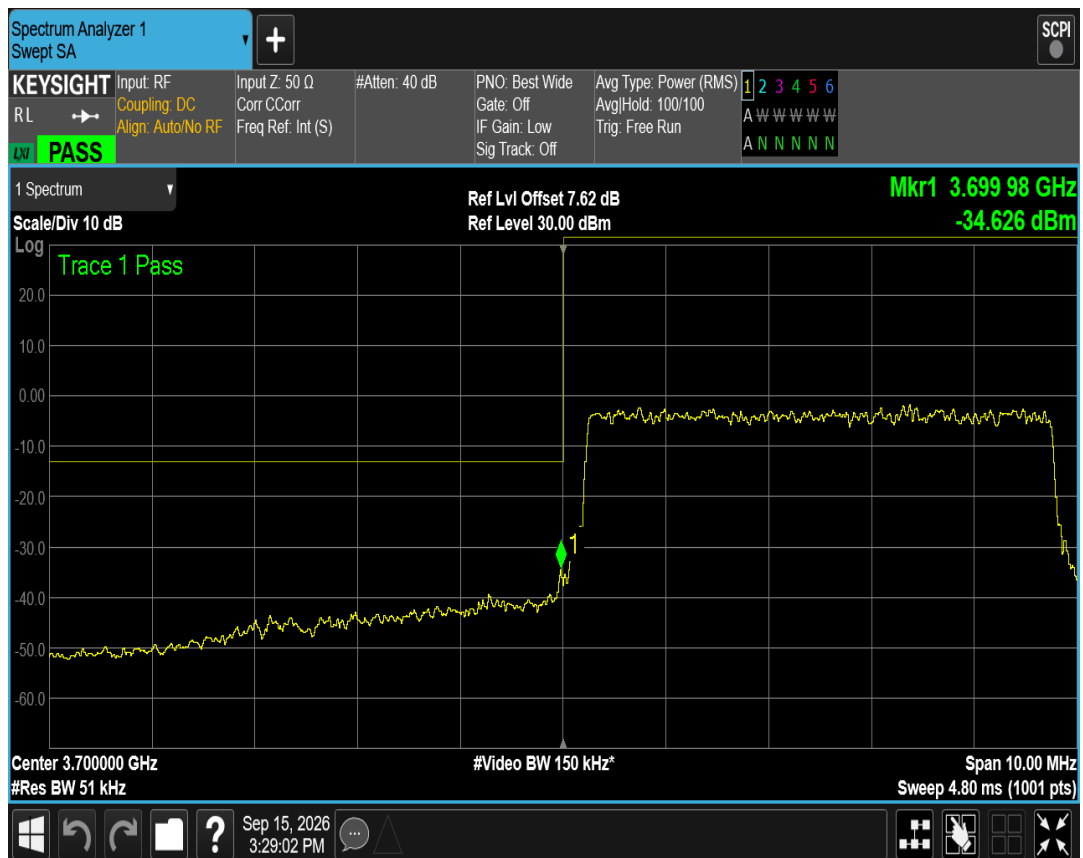
Band43(3700-3800) QAM16 BW=20MHz Channel=44690 RB Size=100 Position=#0



Band43(3700-3800) QAM16 BW=20MHz Channel=45490 RB Size=100 Position=#0



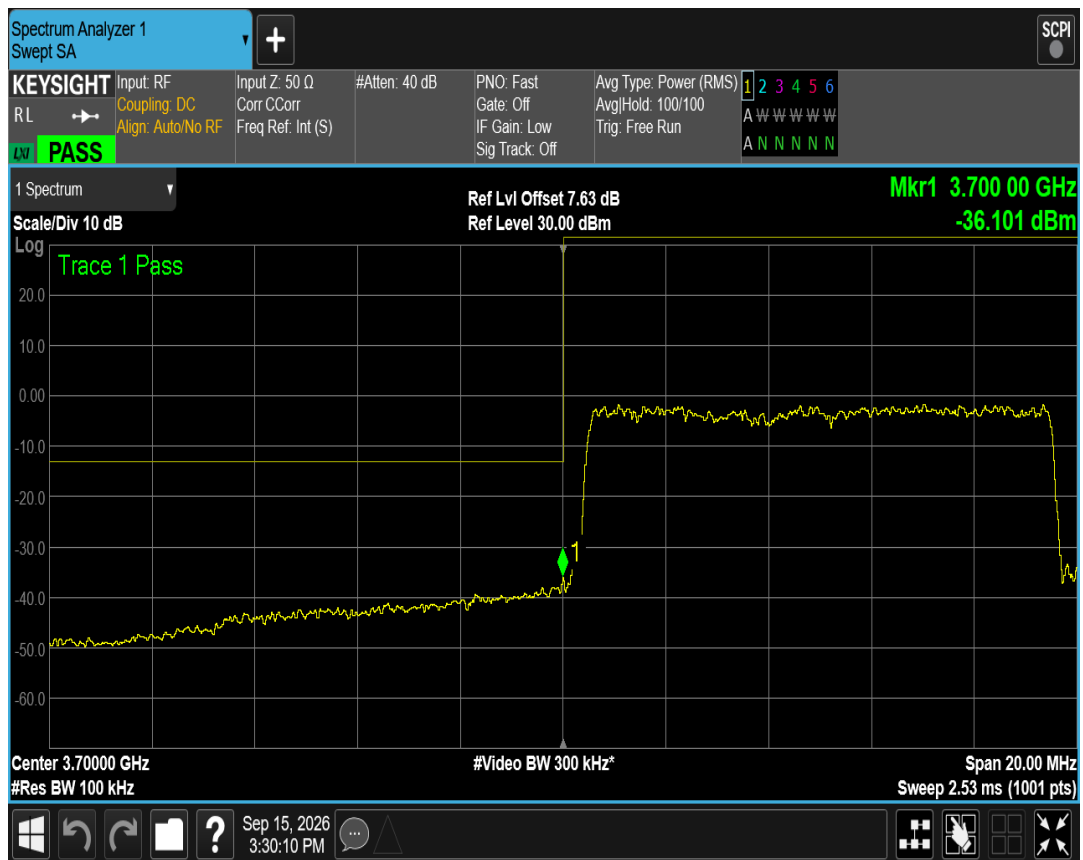
Band43(3700-3800) QAM16 BW=5MHz Channel=44615 RB Size=25 Position=#0



Band43(3700-3800) QAM16 BW=5MHz Channel=45565 RB Size=25 Position=#0



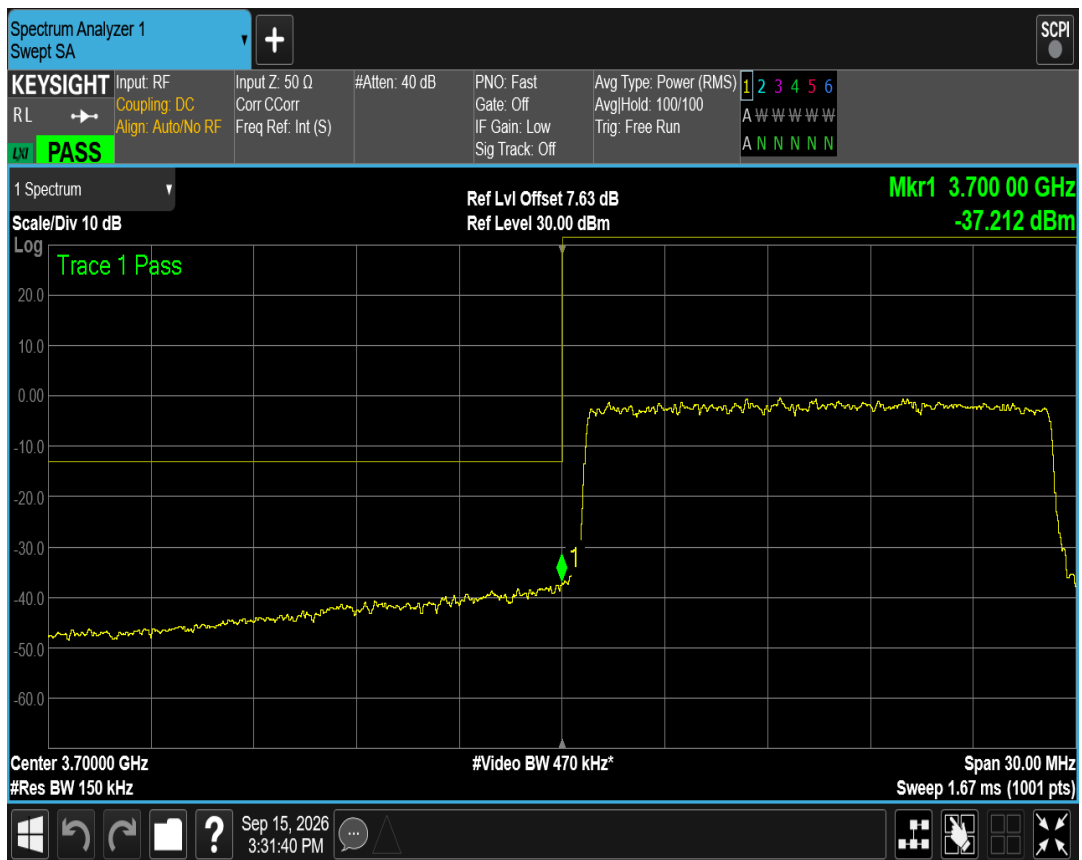
Band43(3700-3800) QPSK BW=10MHz Channel=44640 RB Size=50 Position=#0



Band43(3700-3800) QPSK BW=10MHz Channel=45540 RB Size=50 Position=#0



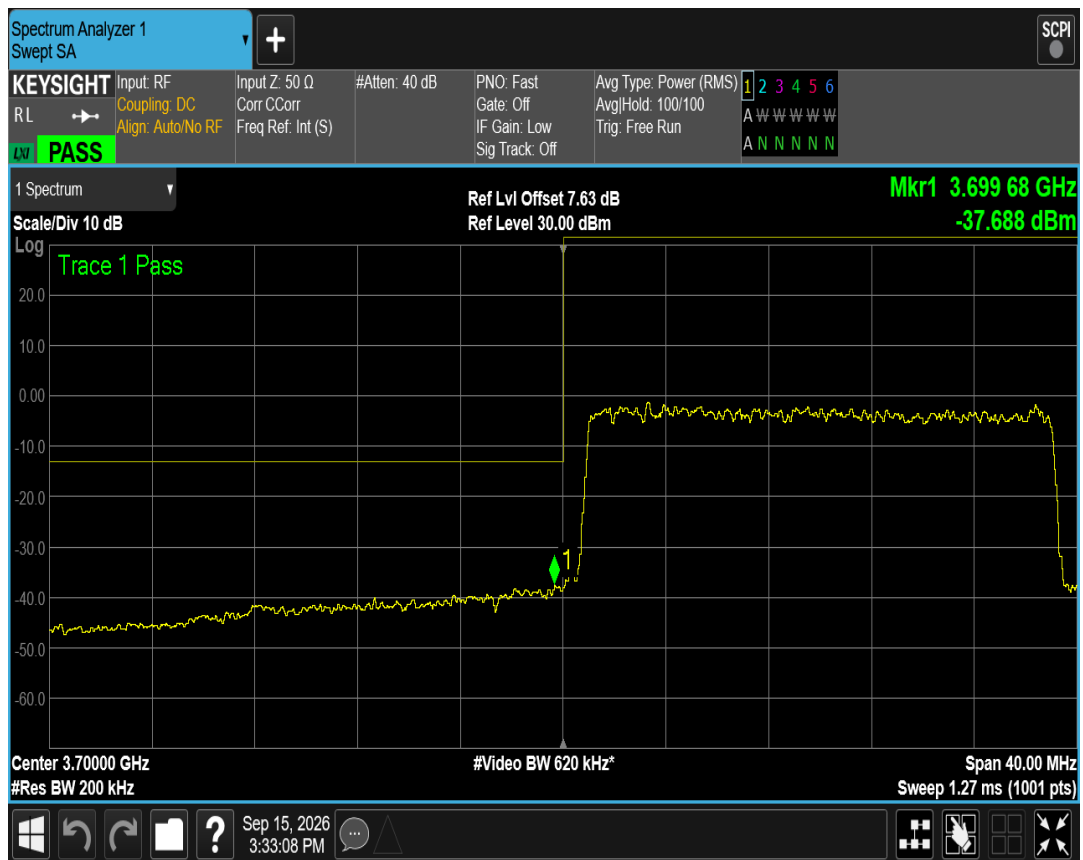
Band43(3700-3800) QPSK BW=15MHz Channel=44665 RB Size=75 Position=#0



Band43(3700-3800) QPSK BW=15MHz Channel=45515 RB Size=75 Position=#0



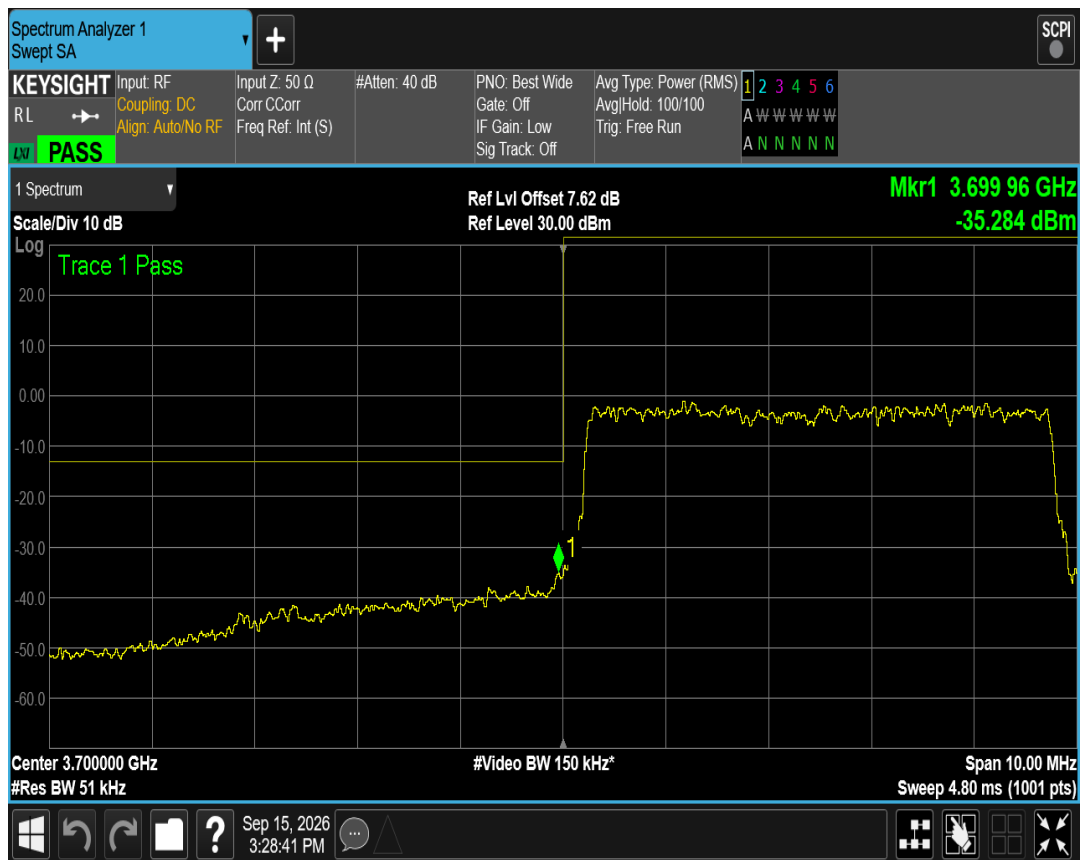
Band43(3700-3800) QPSK BW=20MHz Channel=44690 RB Size=100 Position=#0



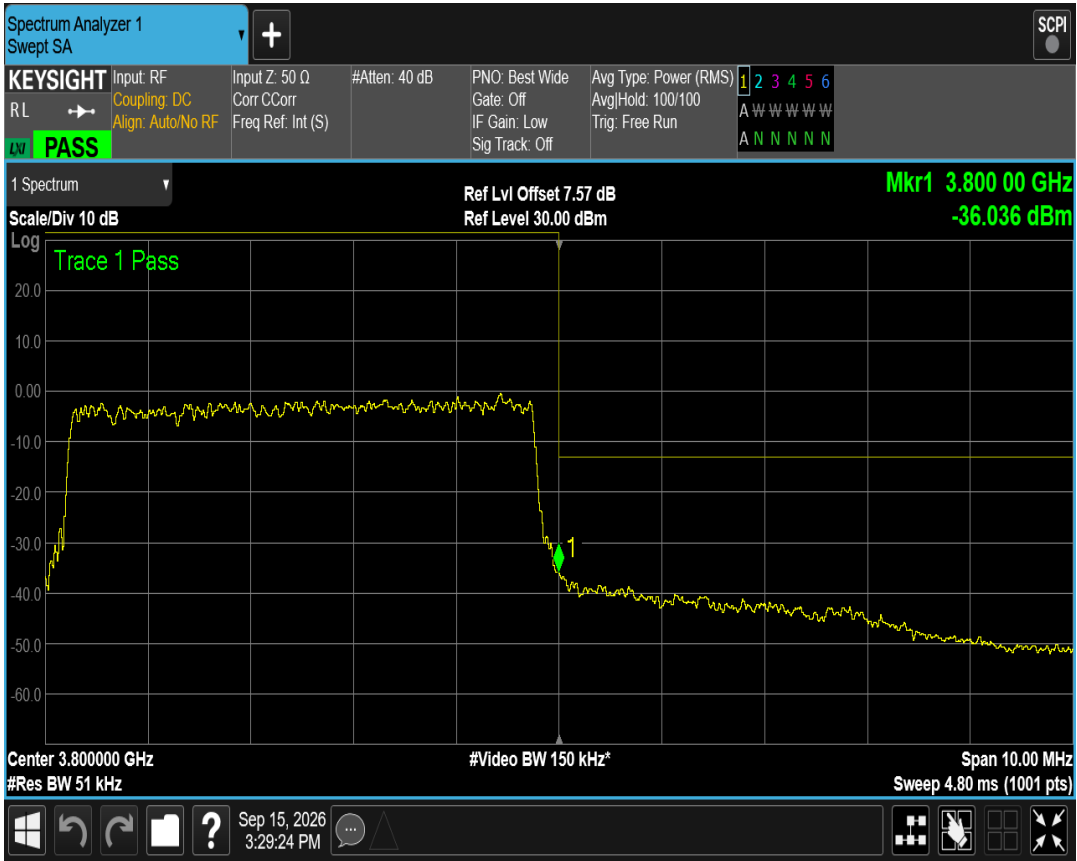
Band43(3700-3800) QPSK BW=20MHz Channel=45490 RB Size=100 Position=#0



Band43(3700-3800) QPSK BW=5MHz Channel=44615 RB Size=25 Position=#0



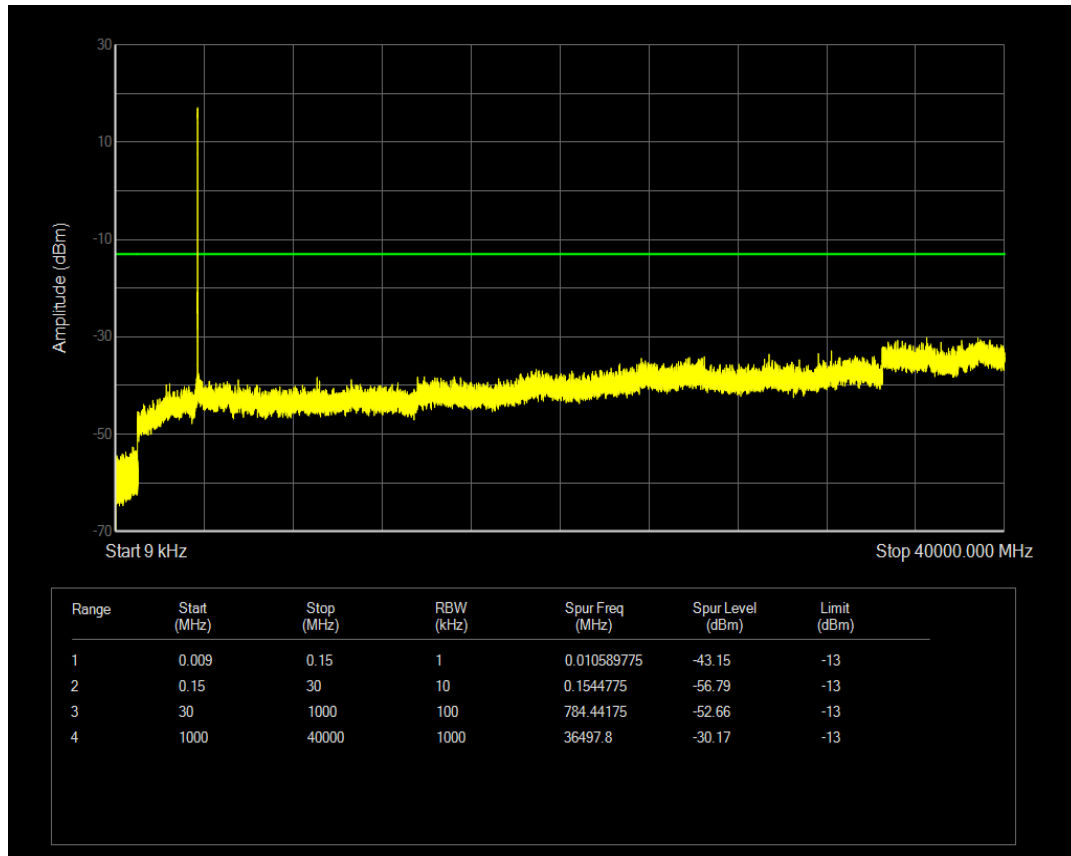
Band43(3700-3800) QPSK BW=5MHz Channel=45565 RB Size=25 Position=#0



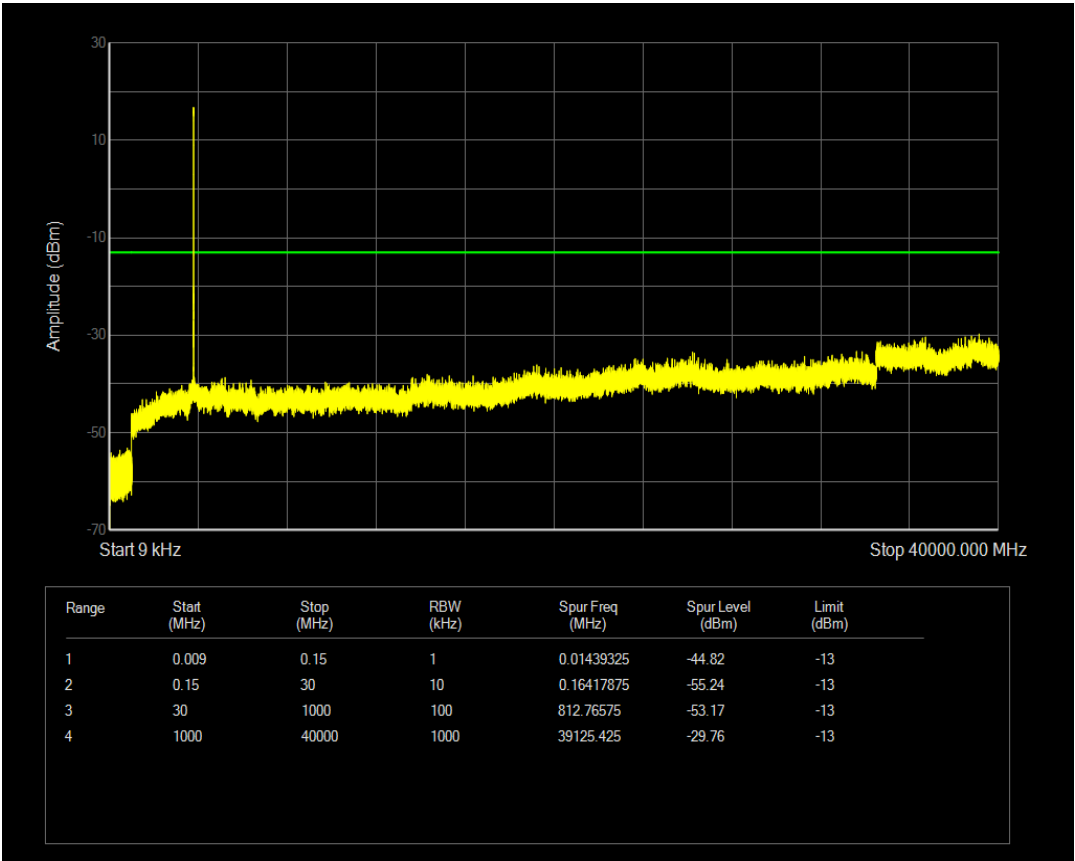
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band43(3700-3800)	5	44615	25	#0	QPSK	38899.23	-29.58	-13	PASS
Band43(3700-3800)	5	44615	25	#0	QAM16	39045.48	-30.08	-13	PASS
Band43(3700-3800)	5	45565	25	#0	QPSK	39058.15	-29.59	-13	PASS
Band43(3700-3800)	5	45565	25	#0	QAM16	38864.13	-28.94	-13	PASS
Band43(3700-3800)	10	44640	50	#0	QPSK	38831.95	-28.63	-13	PASS
Band43(3700-3800)	10	44640	50	#0	QAM16	36497.80	-30.17	-13	PASS
Band43(3700-3800)	10	45540	50	#0	QPSK	38830.00	-29.57	-13	PASS
Band43(3700-3800)	10	45540	50	#0	QAM16	39125.43	-29.76	-13	PASS
Band43(3700-3800)	15	44665	75	#0	QPSK	38844.63	-29.59	-13	PASS
Band43(3700-3800)	15	44665	75	#0	QAM16	38920.68	-29.48	-13	PASS
Band43(3700-3800)	15	45515	75	#0	QPSK	39125.43	-28.80	-13	PASS
Band43(3700-3800)	15	45515	75	#0	QAM16	39006.48	-29.94	-13	PASS
Band43(3700-3800)	20	44690	100	#0	QPSK	38708.13	-28.86	-13	PASS
Band43(3700-3800)	20	44690	100	#0	QAM16	38720.80	-29.76	-13	PASS
Band43(3700-3800)	20	45490	100	#0	QPSK	38849.50	-29.71	-13	PASS
Band43(3700-3800)	20	45490	100	#0	QAM16	39057.18	-29.15	-13	PASS

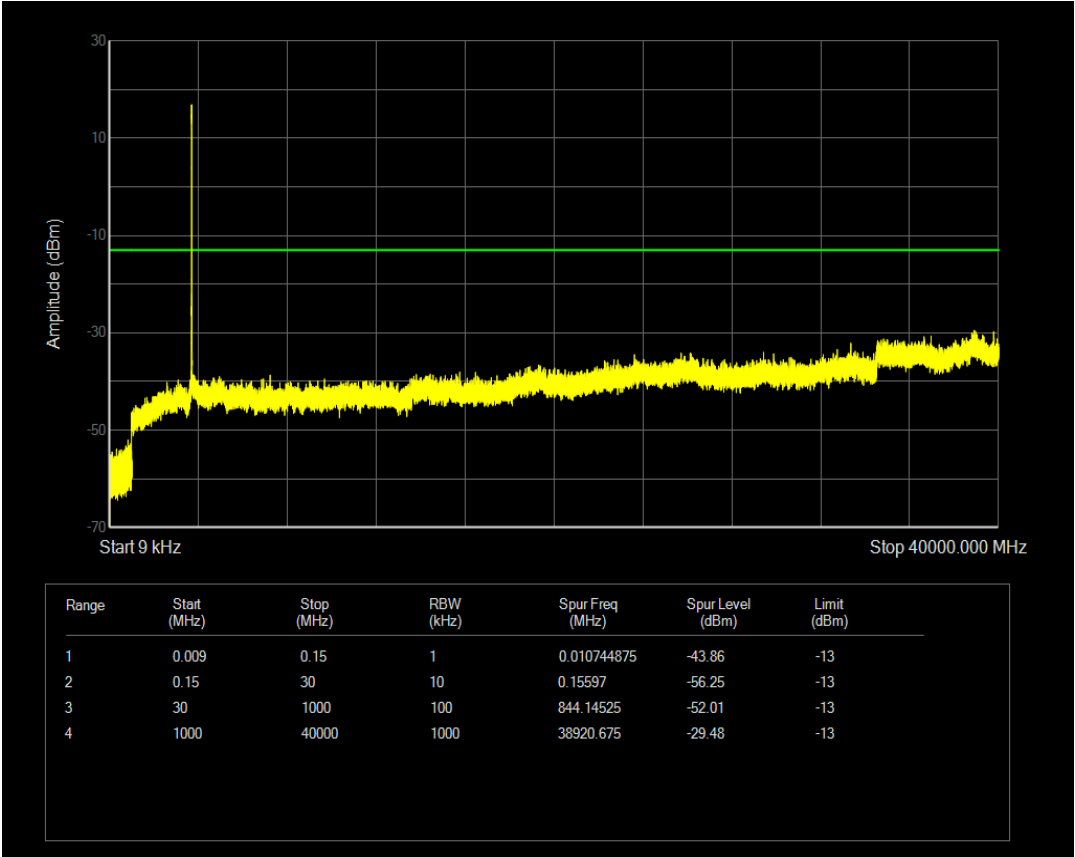
Band43(3700-3800) QAM16 BW=10MHz Channel=44640 RB Size=50 Position=#0



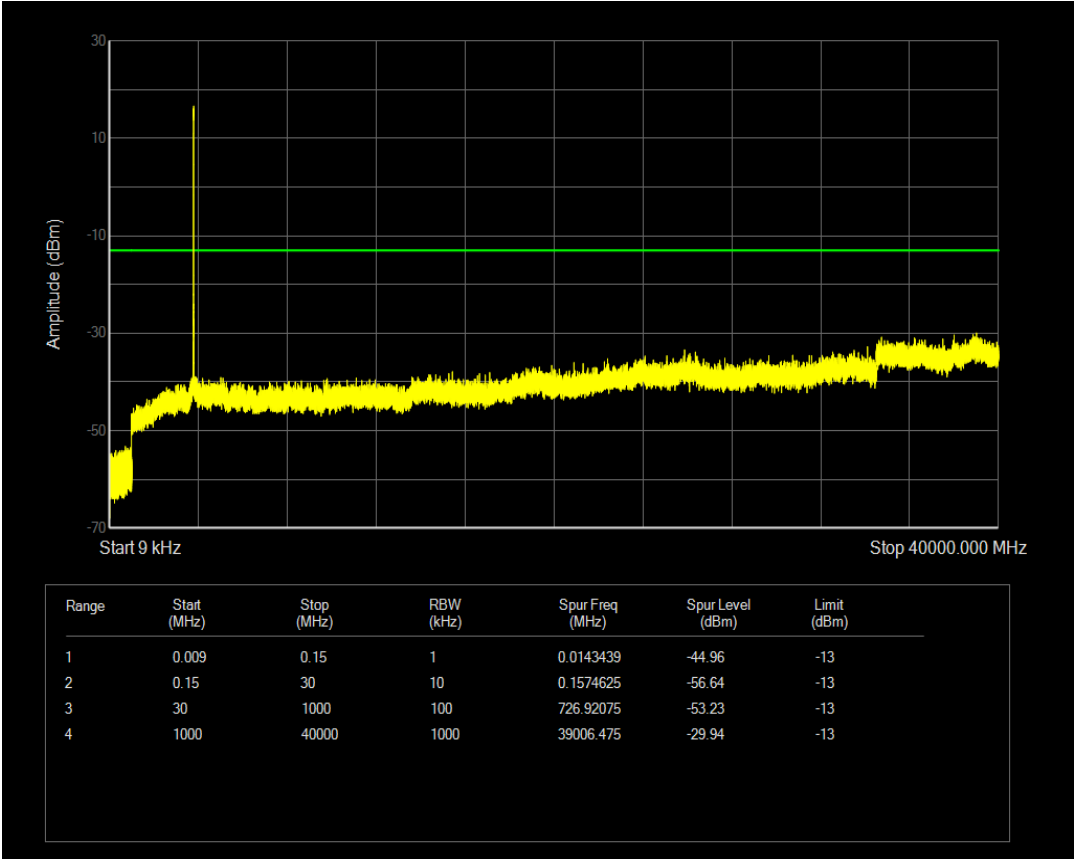
Band43(3700-3800) QAM16 BW=10MHz Channel=45540 RB Size=50 Position=#0



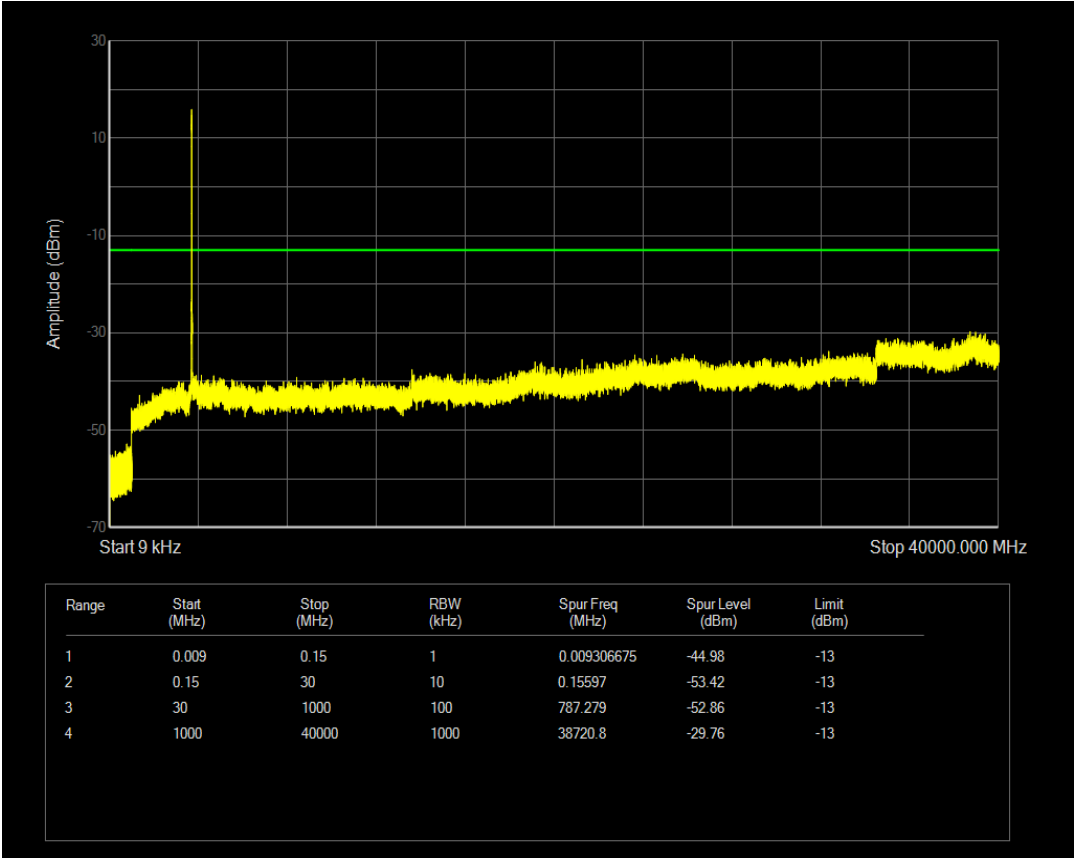
Band43(3700-3800) QAM16 BW=15MHz Channel=44665 RB Size=75 Position=#0



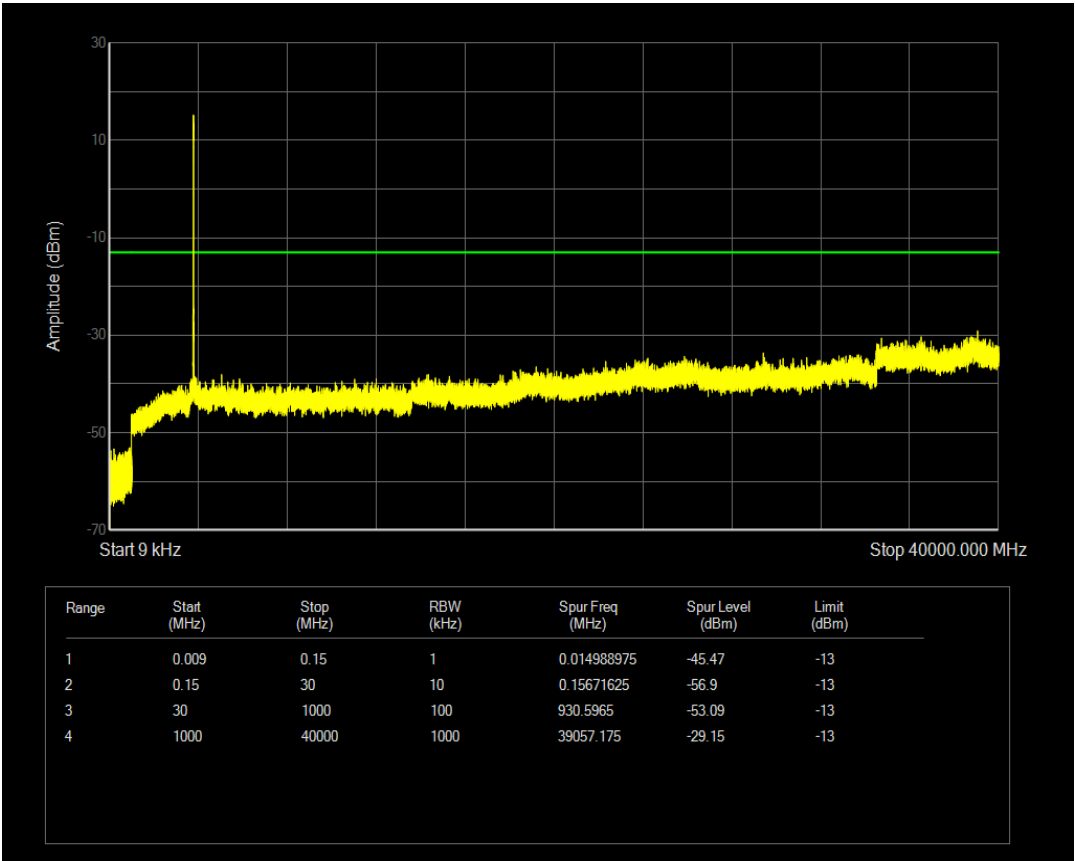
Band43(3700-3800) QAM16 BW=15MHz Channel=45515 RB Size=75 Position=#0



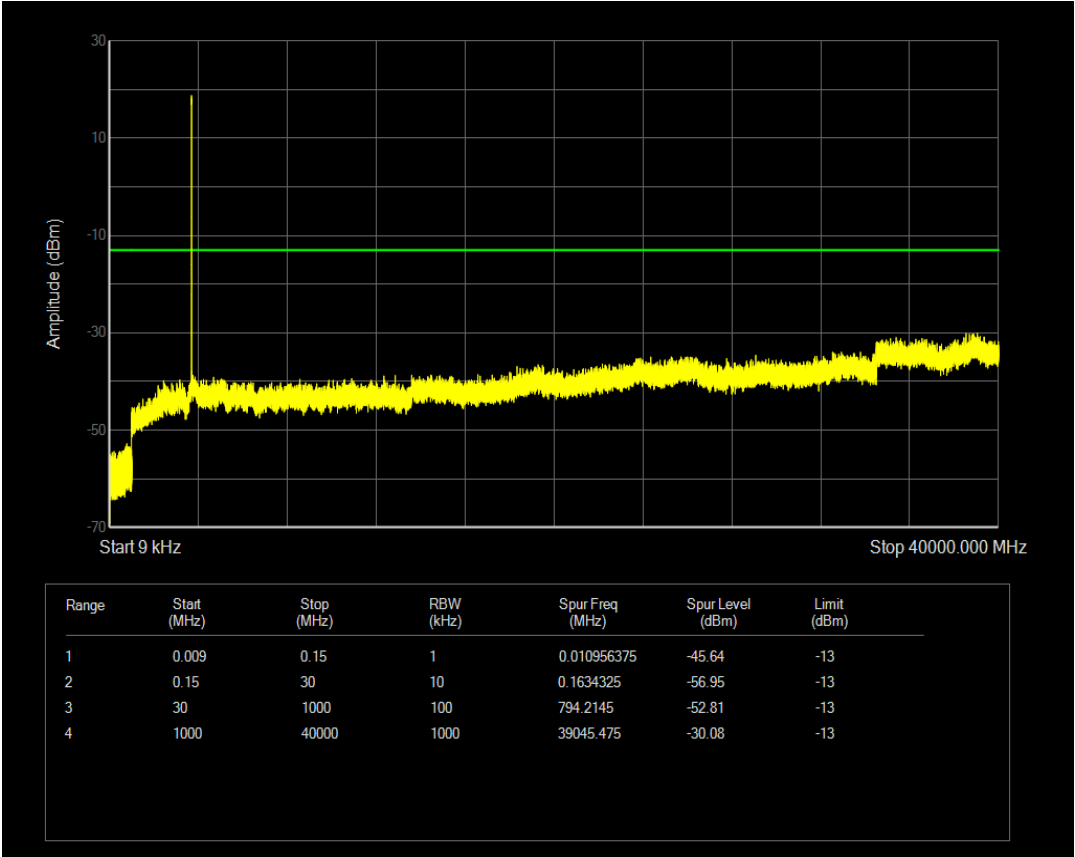
Band43(3700-3800) QAM16 BW=20MHz Channel=44690 RB Size=100 Position=#0



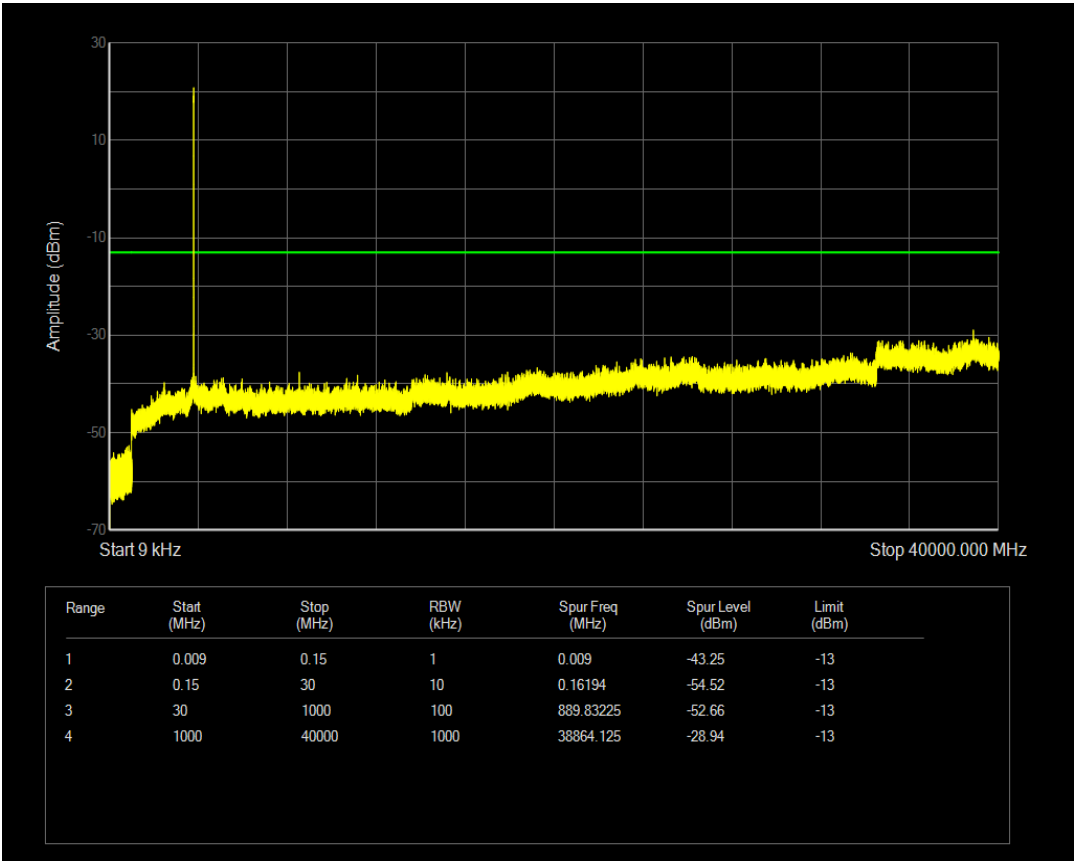
Band43(3700-3800) QAM16 BW=20MHz Channel=45490 RB Size=100 Position=#0



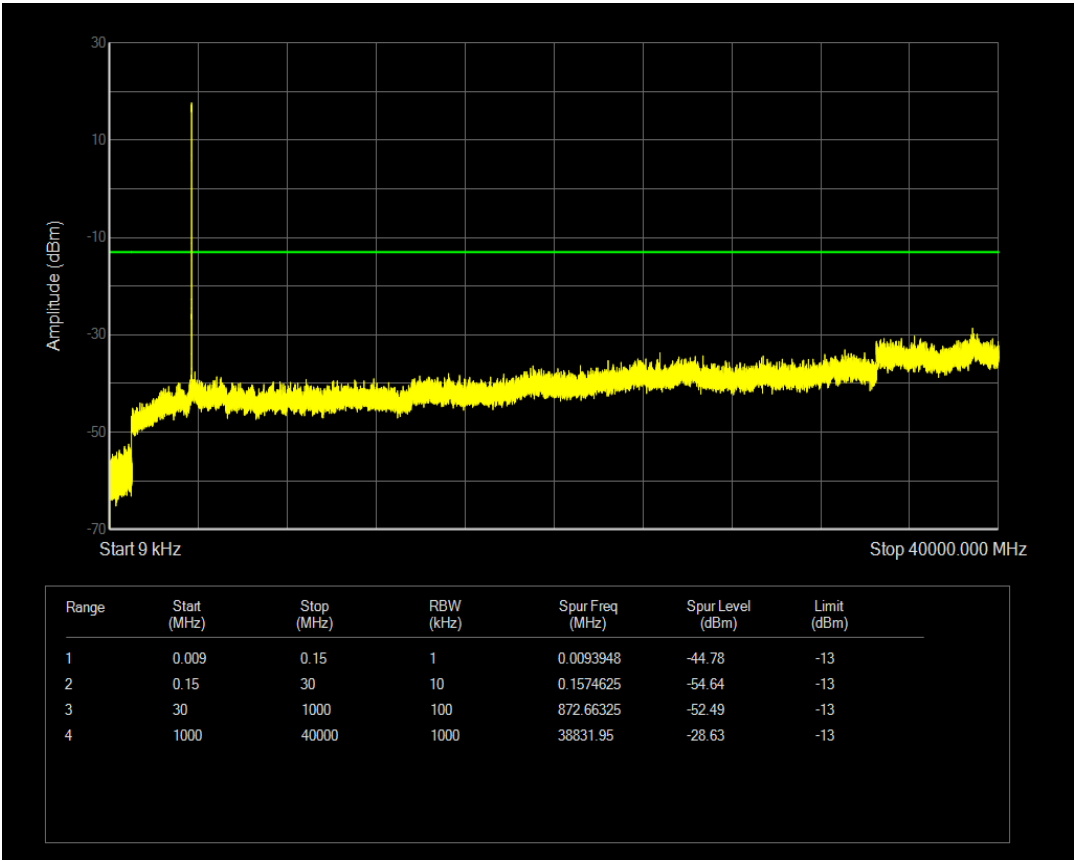
Band43(3700-3800) QAM16 BW=5MHz Channel=44615 RB Size=25 Position=#0



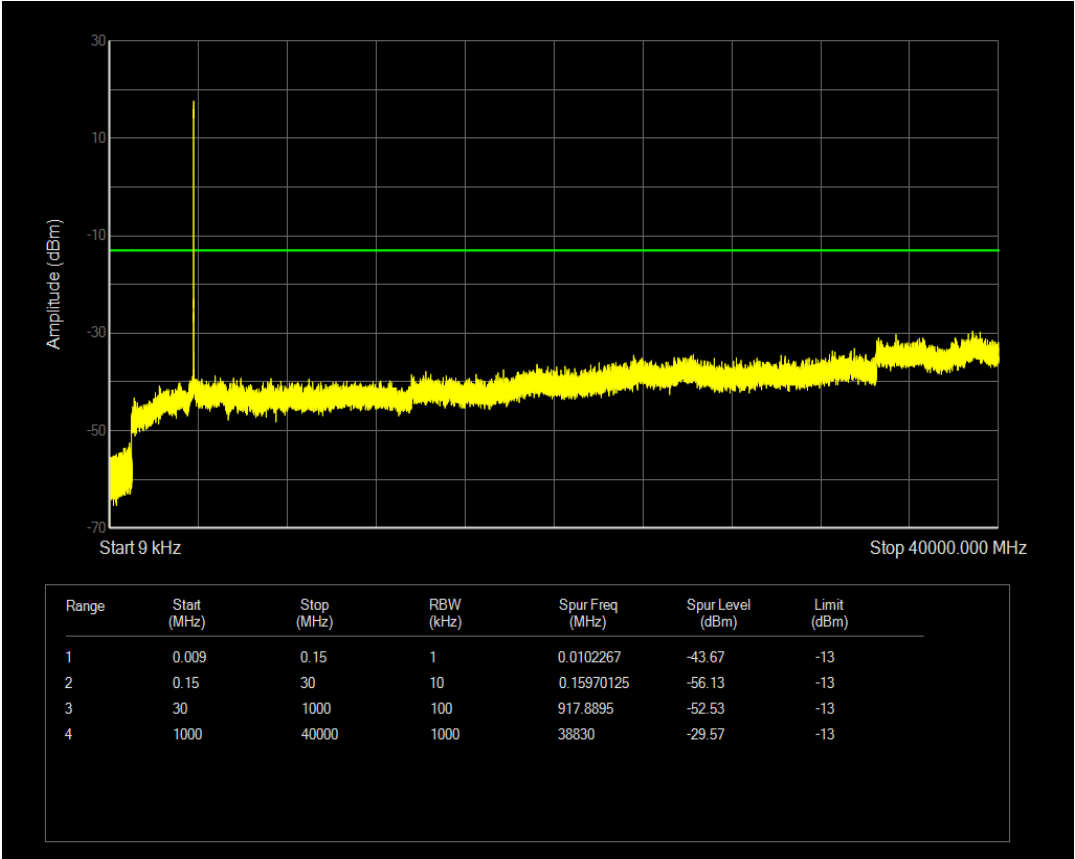
Band43(3700-3800) QAM16 BW=5MHz Channel=45565 RB Size=25 Position=#0



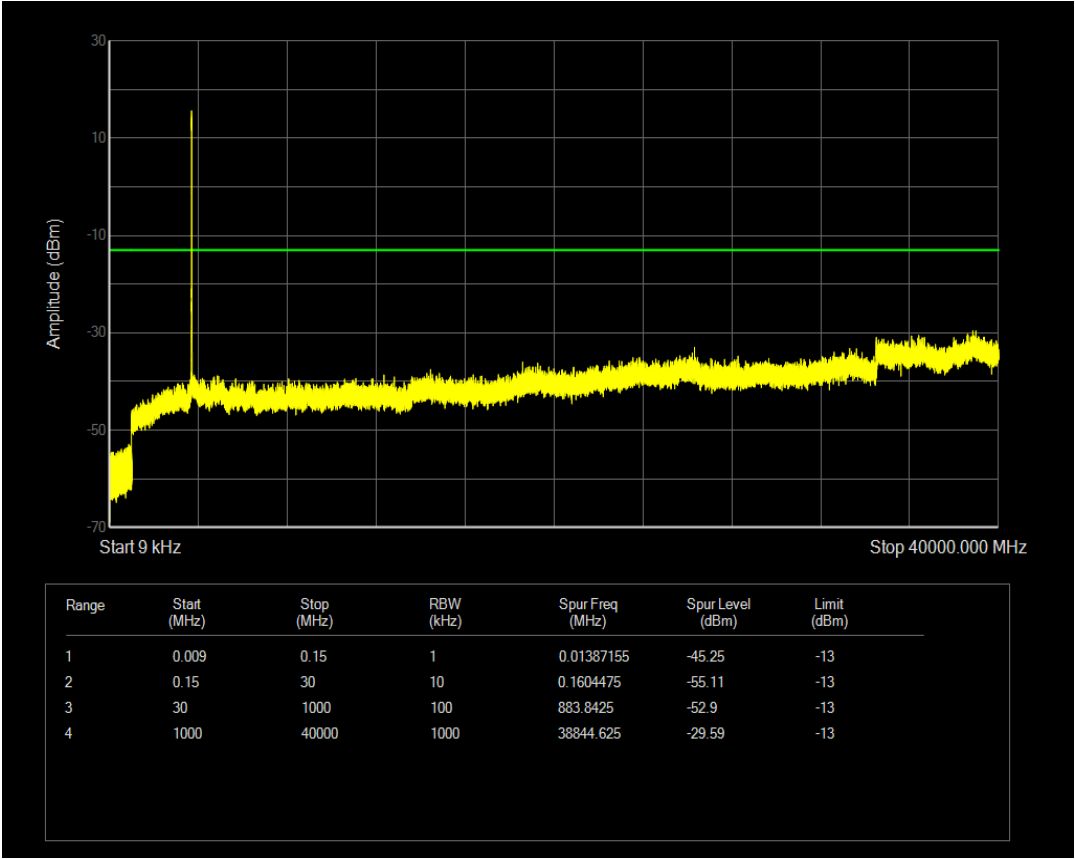
Band43(3700-3800) QPSK BW=10MHz Channel=44640 RB Size=50 Position=#0



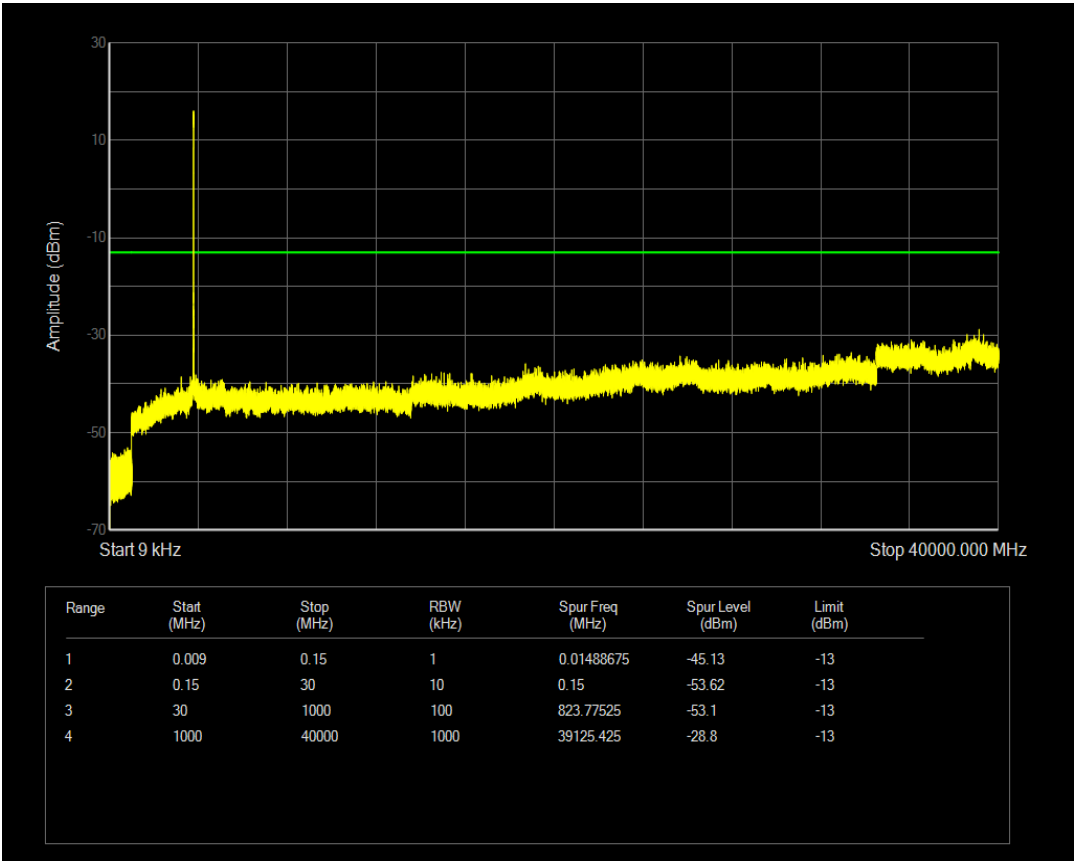
Band43(3700-3800) QPSK BW=10MHz Channel=45540 RB Size=50 Position=#0



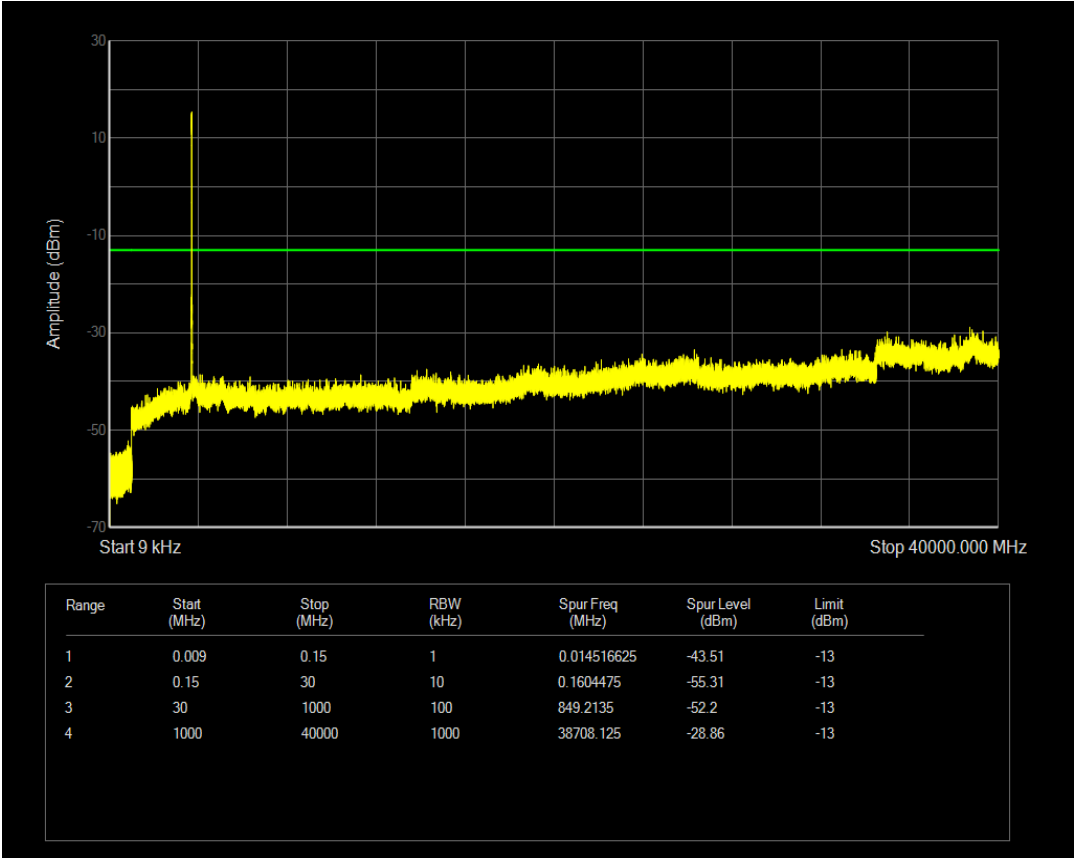
Band43(3700-3800) QPSK BW=15MHz Channel=44665 RB Size=75 Position=#0



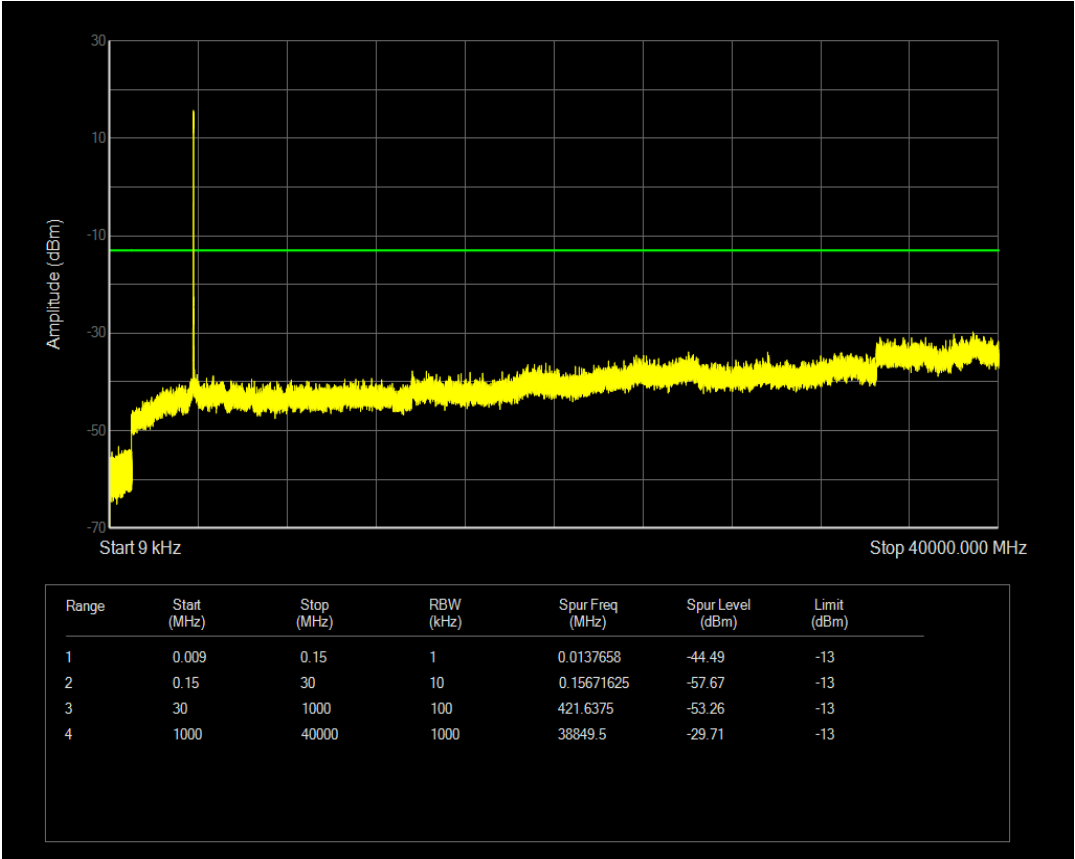
Band43(3700-3800) QPSK BW=15MHz Channel=45515 RB Size=75 Position=#0



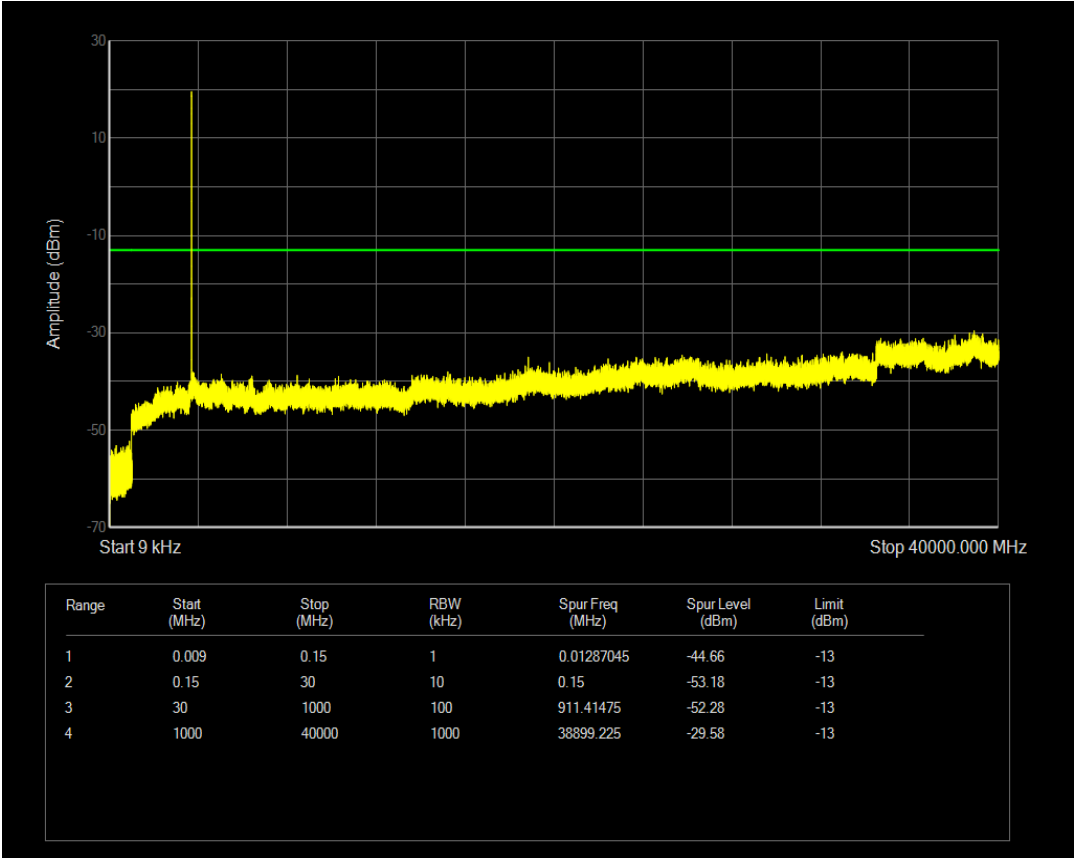
Band43(3700-3800) QPSK BW=20MHz Channel=44690 RB Size=100 Position=#0



Band43(3700-3800) QPSK BW=20MHz Channel=45490 RB Size=100 Position=#0



Band43(3700-3800) QPSK BW=5MHz Channel=44615 RB Size=25 Position=#0



Band43(3700-3800) QPSK BW=5MHz Channel=45565 RB Size=25 Position=#0

