

TABLE OF CONTENTS

01 Conducted output power for intra-band contiguous CA.....2

02 Frequency stability for intra-band contiguous CA 8

03 Peak-to-Average Ratio for intra-band contiguous CA.....9

04 Occupied bandwidth for intra-band contiguous CA.....28

05 Band edge for intra-band contiguous CA 47

06 Out-of-band emissions for intra-band contiguous CA.....73

01 Conducted output power for intra-band contiguous CA

Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Power (dBm)	Gain(dB)	EIRP (dBm)	EIRP (mW)	ERP Limit (mW)	Verdict
41C	10	39705	1@0	20	39849	1@99	QPSK	14.85	0	14.85	30.52	2000	PASS
41C	10	39705	1@49	20	39849	1@0	QPSK	23.58	0	23.58	227.79	2000	PASS
41C	10	39705	50@0	20	39849	100@0	QPSK	21.59	0	21.59	144.06	2000	PASS
41C	10	39705	1@0	20	39849	1@99	16QAM	14.69	0	14.69	29.42	2000	PASS
41C	10	39705	1@49	20	39849	1@0	16QAM	22.41	0	22.41	174.36	2000	PASS
41C	10	39705	50@0	20	39849	100@0	16QAM	20.45	0	20.45	110.80	2000	PASS
41C	10	40526	1@0	20	40670	1@99	QPSK	14.73	0	14.73	29.74	2000	PASS
41C	10	40526	1@49	20	40670	1@0	QPSK	23.59	0	23.59	228.32	2000	PASS
41C	10	40526	50@0	20	40670	100@0	QPSK	21.60	0	21.60	144.57	2000	PASS
41C	10	40526	1@0	20	40670	1@99	16QAM	14.98	0	14.98	31.50	2000	PASS
41C	10	40526	1@49	20	40670	1@0	16QAM	22.71	0	22.71	186.65	2000	PASS
41C	10	40526	50@0	20	40670	100@0	16QAM	20.50	0	20.50	112.09	2000	PASS
41C	10	41346	1@0	20	41490	1@99	QPSK	14.73	0	14.73	29.73	2000	PASS
41C	10	41346	1@49	20	41490	1@0	QPSK	23.44	0	23.44	220.56	2000	PASS
41C	10	41346	50@0	20	41490	100@0	QPSK	21.51	0	21.51	141.61	2000	PASS
41C	10	41346	1@0	20	41490	1@99	16QAM	14.64	0	14.64	29.12	2000	PASS
41C	10	41346	1@49	20	41490	1@0	16QAM	22.34	0	22.34	171.23	2000	PASS
41C	10	41346	50@0	20	41490	100@0	16QAM	20.41	0	20.41	109.79	2000	PASS
41C	20	3975	1@0	10	3989	1@49	QPSK	14.87	0	14.87	30.66	2000	PASS

		0			4								
41C	20	3975 0	1@99	10	3989 4	1@0	QPSK	23.53	0	23.53	225.4 5	2000	PASS
41C	20	3975 0	100@ 0	10	3989 4	50@0	QPSK	21.48	0	21.48	140.6 2	2000	PASS
41C	20	3975 0	1@0	10	3989 4	1@49	16QAM	14.75	0	14.75	29.83	2000	PASS
41C	20	3975 0	1@99	10	3989 4	1@0	16QAM	22.46	0	22.46	176.3 1	2000	PASS
41C	20	3975 0	100@ 0	10	3989 4	50@0	16QAM	20.37	0	20.37	108.9 0	2000	PASS
41C	20	4057 1	1@0	10	4071 5	1@49	QPSK	14.79	0	14.79	30.16	2000	PASS
41C	20	4057 1	1@99	10	4071 5	1@0	QPSK	23.62	0	23.62	230.1 8	2000	PASS
41C	20	4057 1	100@ 0	10	4071 5	50@0	QPSK	21.61	0	21.61	144.7 4	2000	PASS
41C	20	4057 1	1@0	10	4071 5	1@49	16QAM	14.59	0	14.59	28.75	2000	PASS
41C	20	4057 1	1@99	10	4071 5	1@0	16QAM	22.33	0	22.33	171.0 4	2000	PASS
41C	20	4057 1	100@ 0	10	4071 5	50@0	16QAM	20.50	0	20.50	112.0 8	2000	PASS
41C	20	4139 1	1@0	10	4153 5	1@49	QPSK	14.72	0	14.72	29.65	2000	PASS
41C	20	4139 1	1@99	10	4153 5	1@0	QPSK	23.35	0	23.35	216.2 9	2000	PASS
41C	20	4139 1	100@ 0	10	4153 5	50@0	QPSK	21.48	0	21.48	140.5 5	2000	PASS
41C	20	4139 1	1@0	10	4153 5	1@49	16QAM	14.48	0	14.48	28.07	2000	PASS
41C	20	4139 1	1@99	10	4153 5	1@0	16QAM	22.16	0	22.16	164.3 6	2000	PASS
41C	20	4139 1	100@ 0	10	4153 5	50@0	16QAM	20.38	0	20.38	109.2 4	2000	PASS
41C	15	3972 5	1@0	15	3987 5	1@74	QPSK	14.86	0	14.86	30.59	2000	PASS
41C	15	3972 5	1@74	15	3987 5	1@0	QPSK	23.71	0	23.71	234.7 1	2000	PASS
41C	15	3972 5	75@0	15	3987 5	75@0	QPSK	21.56	0	21.56	143.2 3	2000	PASS
41C	15	3972 5	1@0	15	3987 5	1@74	16QAM	15.08	0	15.08	32.22	2000	PASS
41C	15	3972	1@74	15	3987	1@0	16QAM	22.80	0	22.80	190.3	2000	PASS

		5			5						4		
41C	15	3972 5	75@0	15	3987 5	75@0	16QAM	20.41	0	20.41	109.9 1	2000	PASS
41C	15	4054 5	1@0	15	4069 5	1@74	QPSK	14.79	0	14.79	30.13	2000	PASS
41C	15	4054 5	1@74	15	4069 5	1@0	QPSK	23.58	0	23.58	227.8 0	2000	PASS
41C	15	4054 5	75@0	15	4069 5	75@0	QPSK	21.60	0	21.60	144.4 0	2000	PASS
41C	15	4054 5	1@0	15	4069 5	1@74	16QAM	14.68	0	14.68	29.40	2000	PASS
41C	15	4054 5	1@74	15	4069 5	1@0	16QAM	22.45	0	22.45	175.8 3	2000	PASS
41C	15	4054 5	75@0	15	4069 5	75@0	16QAM	20.50	0	20.50	112.2 1	2000	PASS
41C	15	4136 5	1@0	15	4151 5	1@74	QPSK	14.73	0	14.73	29.74	2000	PASS
41C	15	4136 5	1@74	15	4151 5	1@0	QPSK	23.54	0	23.54	226.0 6	2000	PASS
41C	15	4136 5	75@0	15	4151 5	75@0	QPSK	21.48	0	21.48	140.5 2	2000	PASS
41C	15	4136 5	1@0	15	4151 5	1@74	16QAM	14.69	0	14.69	29.44	2000	PASS
41C	15	4136 5	1@74	15	4151 5	1@0	16QAM	22.37	0	22.37	172.6 2	2000	PASS
41C	15	4136 5	75@0	15	4151 5	75@0	16QAM	20.34	0	20.34	108.0 8	2000	PASS
41C	15	3972 8	1@0	20	3989 9	1@99	QPSK	14.83	0	14.83	30.44	2000	PASS
41C	15	3972 8	1@74	20	3989 9	1@0	QPSK	23.70	0	23.70	234.4 4	2000	PASS
41C	15	3972 8	75@0	20	3989 9	100@ 0	QPSK	21.55	0	21.55	142.9 1	2000	PASS
41C	15	3972 8	1@0	20	3989 9	1@99	16QAM	15.05	0	15.05	32.03	2000	PASS
41C	15	3972 8	1@74	20	3989 9	1@0	16QAM	22.77	0	22.77	189.0 3	2000	PASS
41C	15	3972 8	75@0	20	3989 9	100@ 0	16QAM	20.40	0	20.40	109.6 6	2000	PASS
41C	15	4052 3	1@0	20	4069 4	1@99	QPSK	14.76	0	14.76	29.94	2000	PASS
41C	15	4052 3	1@74	20	4069 4	1@0	QPSK	23.58	0	23.58	228.0 6	2000	PASS
41C	15	4052	75@0	20	4069	100@	QPSK	21.61	0	21.61	144.7	2000	PASS

		3			4	0					4		
41C	15	4052 3	1@0	20	4069 4	1@99	16QAM	14.64	0	14.64	29.10	2000	PASS
41C	15	4052 3	1@74	20	4069 4	1@0	16QAM	22.47	0	22.47	176.4 5	2000	PASS
41C	15	4052 3	75@0	20	4069 4	100@ 0	16QAM	20.49	0	20.49	111.96	2000	PASS
41C	15	4131 9	1@0	20	4149 0	1@99	QPSK	14.68	0	14.68	29.39	2000	PASS
41C	15	4131 9	1@74	20	4149 0	1@0	QPSK	23.57	0	23.57	227.5 6	2000	PASS
41C	15	4131 9	75@0	20	4149 0	100@ 0	QPSK	21.47	0	21.47	140.3 2	2000	PASS
41C	15	4131 9	1@0	20	4149 0	1@99	16QAM	14.58	0	14.58	28.71	2000	PASS
41C	15	4131 9	1@74	20	4149 0	1@0	16QAM	22.40	0	22.40	173.8 4	2000	PASS
41C	15	4131 9	75@0	20	4149 0	100@ 0	16QAM	20.35	0	20.35	108.3 0	2000	PASS
41C	20	3975 0	1@0	15	3992 1	1@74	QPSK	14.86	0	14.86	30.65	2000	PASS
41C	20	3975 0	1@99	15	3992 1	1@0	QPSK	23.57	0	23.57	227.5 3	2000	PASS
41C	20	3975 0	100@ 0	15	3992 1	75@0	QPSK	21.50	0	21.50	141.1 1	2000	PASS
41C	20	3975 0	1@0	15	3992 1	1@74	16QAM	14.73	0	14.73	29.69	2000	PASS
41C	20	3975 0	1@99	15	3992 1	1@0	16QAM	22.45	0	22.45	175.6 9	2000	PASS
41C	20	3975 0	100@ 0	15	3992 1	75@0	16QAM	20.35	0	20.35	108.2 8	2000	PASS
41C	20	4054 6	1@0	15	4071 7	1@74	QPSK	14.80	0	14.80	30.20	2000	PASS
41C	20	4054 6	1@99	15	4071 7	1@0	QPSK	23.66	0	23.66	232.2 9	2000	PASS
41C	20	4054 6	100@ 0	15	4071 7	75@0	QPSK	21.59	0	21.59	144.2 5	2000	PASS
41C	20	4054 6	1@0	15	4071 7	1@74	16QAM	14.61	0	14.61	28.92	2000	PASS
41C	20	4054 6	1@99	15	4071 7	1@0	16QAM	22.39	0	22.39	173.4 3	2000	PASS
41C	20	4054 6	100@ 0	15	4071 7	75@0	16QAM	20.46	0	20.46	111.20	2000	PASS
41C	20	4134	1@0	15	4151	1@74	QPSK	14.69	0	14.69	29.45	2000	PASS

		1			2								
41C	20	4134 1	1@99	15	4151 2	1@0	QPSK	23.40	0	23.40	218.5 4	2000	PASS
41C	20	4134 1	100@ 0	15	4151 2	75@0	QPSK	21.46	0	21.46	139.8 9	2000	PASS
41C	20	4134 1	1@0	15	4151 2	1@74	16QAM	14.43	0	14.43	27.74	2000	PASS
41C	20	4134 1	1@99	15	4151 2	1@0	16QAM	22.20	0	22.20	165.9 0	2000	PASS
41C	20	4134 1	100@ 0	15	4151 2	75@0	16QAM	20.34	0	20.34	108.2 0	2000	PASS
41C	20	3975 0	1@0	20	3994 8	1@99	QPSK	14.89	0	14.89	30.81	2000	PASS
41C	20	3975 0	1@99	20	3994 8	1@0	QPSK	23.55	0	23.55	226.4 8	2000	PASS
41C	20	3975 0	100@ 0	20	3994 8	100@ 0	QPSK	21.53	0	21.53	142.3 0	2000	PASS
41C	20	3975 0	1@0	20	3994 8	1@99	16QAM	14.75	0	14.75	29.87	2000	PASS
41C	20	3975 0	1@99	20	3994 8	1@0	16QAM	22.43	0	22.43	174.8 9	2000	PASS
41C	20	3975 0	100@ 0	20	3994 8	100@ 0	16QAM	20.37	0	20.37	108.9 3	2000	PASS
41C	20	4052 1	1@0	20	4071 9	1@99	QPSK	14.81	0	14.81	30.26	2000	PASS
41C	20	4052 1	1@99	20	4071 9	1@0	QPSK	23.69	0	23.69	233.6 3	2000	PASS
41C	20	4052 1	100@ 0	20	4071 9	100@ 0	QPSK	21.60	0	21.60	144.4 1	2000	PASS
41C	20	4052 1	1@0	20	4071 9	1@99	16QAM	14.59	0	14.59	28.80	2000	PASS
41C	20	4052 1	1@99	20	4071 9	1@0	16QAM	22.38	0	22.38	173.0 2	2000	PASS
41C	20	4052 1	100@ 0	20	4071 9	100@ 0	16QAM	20.49	0	20.49	112.0 0	2000	PASS
41C	20	4129 2	1@0	20	4149 0	1@99	QPSK	14.69	0	14.69	29.47	2000	PASS
41C	20	4129 2	1@99	20	4149 0	1@0	QPSK	23.40	0	23.40	218.5 5	2000	PASS
41C	20	4129 2	100@ 0	20	4149 0	100@ 0	QPSK	21.49	0	21.49	140.8 1	2000	PASS
41C	20	4129 2	1@0	20	4149 0	1@99	16QAM	14.44	0	14.44	27.79	2000	PASS
41C	20	4129	1@99	20	4149	1@0	16QAM	22.22	0	22.22	166.7	2000	PASS

		2			0						3		
41C	20	4129	100@	20	4149	100@	16QAM	20.37	0	20.37	108.9	2000	PASS
		2	0		0	0					2		

02 Frequency stability for intra-band contiguous CA

Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
41C	10	39705	50@0	20	39849	100@0	QPSK	-5.08	-0.002	-2.5	2.5	PASS
41C	10	39705	50@0	20	39849	100@0	16QAM	-3.39	-0.001	-2.5	2.5	PASS
41C	10	40526	50@0	20	40670	100@0	QPSK	-3.83	-0.001	-2.5	2.5	PASS
41C	10	40526	50@0	20	40670	100@0	16QAM	-5.32	-0.002	-2.5	2.5	PASS
41C	10	41346	50@0	20	41490	100@0	QPSK	-5.38	-0.002	-2.5	2.5	PASS
41C	10	41346	50@0	20	41490	100@0	16QAM	-1.23	0.000	-2.5	2.5	PASS
41C	20	39750	100@0	10	39894	50@0	QPSK	-0.53	0.000	-2.5	2.5	PASS
41C	20	39750	100@0	10	39894	50@0	16QAM	-3.53	-0.001	-2.5	2.5	PASS
41C	20	40571	100@0	10	40715	50@0	QPSK	-2.45	-0.001	-2.5	2.5	PASS
41C	20	40571	100@0	10	40715	50@0	16QAM	-3.95	-0.002	-2.5	2.5	PASS
41C	20	41391	100@0	10	41535	50@0	QPSK	-2.63	-0.001	-2.5	2.5	PASS
41C	20	41391	100@0	10	41535	50@0	16QAM	-4.51	-0.002	-2.5	2.5	PASS
41C	15	39725	75@0	15	39875	75@0	QPSK	-6.21	-0.002	-2.5	2.5	PASS
41C	15	39725	75@0	15	39875	75@0	16QAM	-1.97	-0.001	-2.5	2.5	PASS
41C	15	40545	75@0	15	40695	75@0	QPSK	-4.32	-0.002	-2.5	2.5	PASS
41C	15	40545	75@0	15	40695	75@0	16QAM	-9.33	-0.004	-2.5	2.5	PASS
41C	15	41365	75@0	15	41515	75@0	QPSK	0.77	0.000	-2.5	2.5	PASS
41C	15	41365	75@0	15	41515	75@0	16QAM	-3.50	-0.001	-2.5	2.5	PASS
41C	15	39728	75@0	20	39899	100@0	QPSK	0.00	0.000	-2.5	2.5	PASS
41C	15	39728	75@0	20	39899	100@0	16QAM	-3.05	-0.001	-2.5	2.5	PASS
41C	15	40523	75@0	20	40694	100@0	QPSK	-6.37	-0.002	-2.5	2.5	PASS
41C	15	40523	75@0	20	40694	100@0	16QAM	-4.26	-0.002	-2.5	2.5	PASS
41C	15	41319	75@0	20	41490	100@0	QPSK	-3.09	-0.001	-2.5	2.5	PASS
41C	15	41319	75@0	20	41490	100@0	16QAM	-6.29	-0.002	-2.5	2.5	PASS
41C	20	39750	100@0	15	39921	75@0	QPSK	-2.75	-0.001	-2.5	2.5	PASS
41C	20	39750	100@0	15	39921	75@0	16QAM	-3.73	-0.001	-2.5	2.5	PASS
41C	20	40546	100@0	15	40717	75@0	QPSK	-2.98	-0.001	-2.5	2.5	PASS
41C	20	40546	100@0	15	40717	75@0	16QAM	-3.62	-0.001	-2.5	2.5	PASS
41C	20	41341	100@0	15	41512	75@0	QPSK	-6.19	-0.002	-2.5	2.5	PASS
41C	20	41341	100@0	15	41512	75@0	16QAM	-3.26	-0.001	-2.5	2.5	PASS
41C	20	39750	100@0	20	39948	100@0	QPSK	0.00	0.000	-2.5	2.5	PASS
41C	20	39750	100@0	20	39948	100@0	16QAM	-2.90	-0.001	-2.5	2.5	PASS
41C	20	40521	100@0	20	40719	100@0	QPSK	-3.28	-0.001	-2.5	2.5	PASS
41C	20	40521	100@0	20	40719	100@0	16QAM	1.37	0.001	-2.5	2.5	PASS
41C	20	41292	100@0	20	41490	100@0	QPSK	-1.73	-0.001	-2.5	2.5	PASS
41C	20	41292	100@0	20	41490	100@0	16QAM	-1.44	-0.001	-2.5	2.5	PASS

03 Peak-to-Average Ratio for intra-band contiguous CA

Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	Result (dB)	high Limit (dB)	Verdict
41C	10	39705	50@0	20	39849	100@0	QPSK	6.77	13	PASS
41C	10	39705	50@0	20	39849	100@0	16QAM	7.22	13	PASS
41C	10	40526	50@0	20	40670	100@0	QPSK	6.73	13	PASS
41C	10	40526	50@0	20	40670	100@0	16QAM	7.58	13	PASS
41C	10	41346	50@0	20	41490	100@0	QPSK	6.77	13	PASS
41C	10	41346	50@0	20	41490	100@0	16QAM	7.22	13	PASS
41C	20	39750	100@0	10	39894	50@0	QPSK	7.14	13	PASS
41C	20	39750	100@0	10	39894	50@0	16QAM	7.61	13	PASS
41C	20	40571	100@0	10	40715	50@0	QPSK	7.23	13	PASS
41C	20	40571	100@0	10	40715	50@0	16QAM	7.37	13	PASS
41C	20	41391	100@0	10	41535	50@0	QPSK	7.18	13	PASS
41C	20	41391	100@0	10	41535	50@0	16QAM	7.37	13	PASS
41C	15	39725	75@0	15	39875	75@0	QPSK	7.21	13	PASS
41C	15	39725	75@0	15	39875	75@0	16QAM	7.72	13	PASS
41C	15	40545	75@0	15	40695	75@0	QPSK	7.35	13	PASS
41C	15	40545	75@0	15	40695	75@0	16QAM	7.65	13	PASS
41C	15	41365	75@0	15	41515	75@0	QPSK	7.40	13	PASS
41C	15	41365	75@0	15	41515	75@0	16QAM	7.61	13	PASS
41C	15	39728	75@0	20	39899	100@0	QPSK	7.50	13	PASS
41C	15	39728	75@0	20	39899	100@0	16QAM	7.57	13	PASS
41C	15	40523	75@0	20	40694	100@0	QPSK	6.94	13	PASS
41C	15	40523	75@0	20	40694	100@0	16QAM	7.71	13	PASS
41C	15	41319	75@0	20	41490	100@0	QPSK	7.09	13	PASS
41C	15	41319	75@0	20	41490	100@0	16QAM	7.88	13	PASS
41C	20	39750	100@0	15	39921	75@0	QPSK	7.48	13	PASS
41C	20	39750	100@0	15	39921	75@0	16QAM	8.19	13	PASS
41C	20	40546	100@0	15	40717	75@0	QPSK	7.66	13	PASS
41C	20	40546	100@0	15	40717	75@0	16QAM	7.78	13	PASS
41C	20	41341	100@0	15	41512	75@0	QPSK	7.20	13	PASS
41C	20	41341	100@0	15	41512	75@0	16QAM	7.77	13	PASS
41C	20	39750	100@0	20	39948	100@0	QPSK	7.85	13	PASS
41C	20	39750	100@0	20	39948	100@0	16QAM	7.66	13	PASS
41C	20	40521	100@0	20	40719	100@0	QPSK	7.45	13	PASS
41C	20	40521	100@0	20	40719	100@0	16QAM	7.93	13	PASS
41C	20	41292	100@0	20	41490	100@0	QPSK	7.44	13	PASS
41C	20	41292	100@0	20	41490	100@0	16QAM	8.32	13	PASS

41C 16QAM PCC BW=10MHz Ch=40526 RB=50@0, SCC BW=20MHz Ch=40670 RB=100@0



41C 16QAM PCC BW=10MHz Ch=39705 RB=50@0,SCC BW=20MHz Ch=39849 RB=100@0



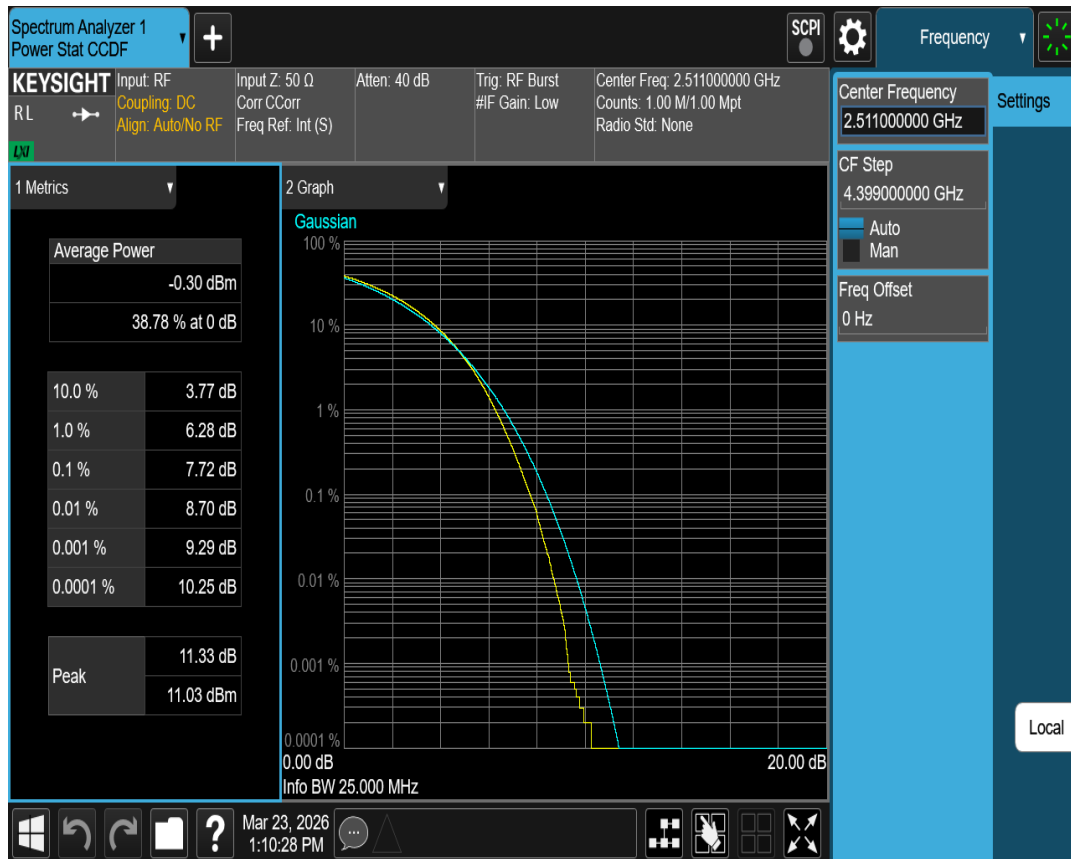
41C 16QAM PCC BW=10MHz Ch=41346 RB=50@0,SCC BW=20MHz Ch=41490 RB=100@0



41C 16QAM PCC BW=15MHz Ch=39728 RB=75@0,SCC BW=20MHz Ch=39899 RB=100@0



41C 16QAM PCC BW=15MHz Ch=39725 RB=75@0,SCC BW=15MHz Ch=39875 RB=75@0



41C 16QAM PCC BW=15MHz Ch=41365 RB=75@0,SCC BW=15MHz Ch=41515 RB=75@0



41C 16QAM PCC BW=20MHz Ch=39750 RB=100@0,SCC BW=10MHz Ch=39894 RB=50@0



41C 16QAM PCC BW=15MHz Ch=41319 RB=75@0,SCC BW=20MHz Ch=41490 RB=100@0



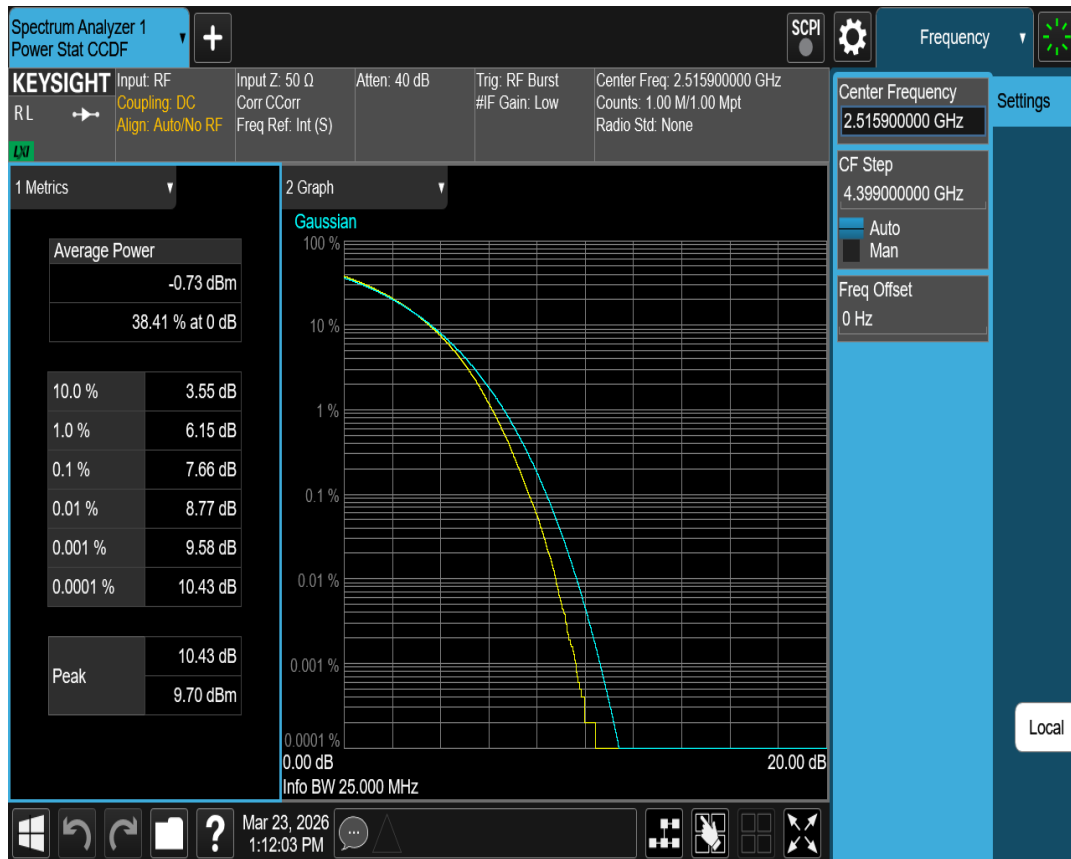
41C 16QAM PCC BW=15MHz Ch=40523 RB=75@0,SCC BW=20MHz Ch=40694 RB=100@0



41C 16QAM PCC BW=15MHz Ch=40545 RB=75@0,SCC BW=15MHz Ch=40695 RB=75@0



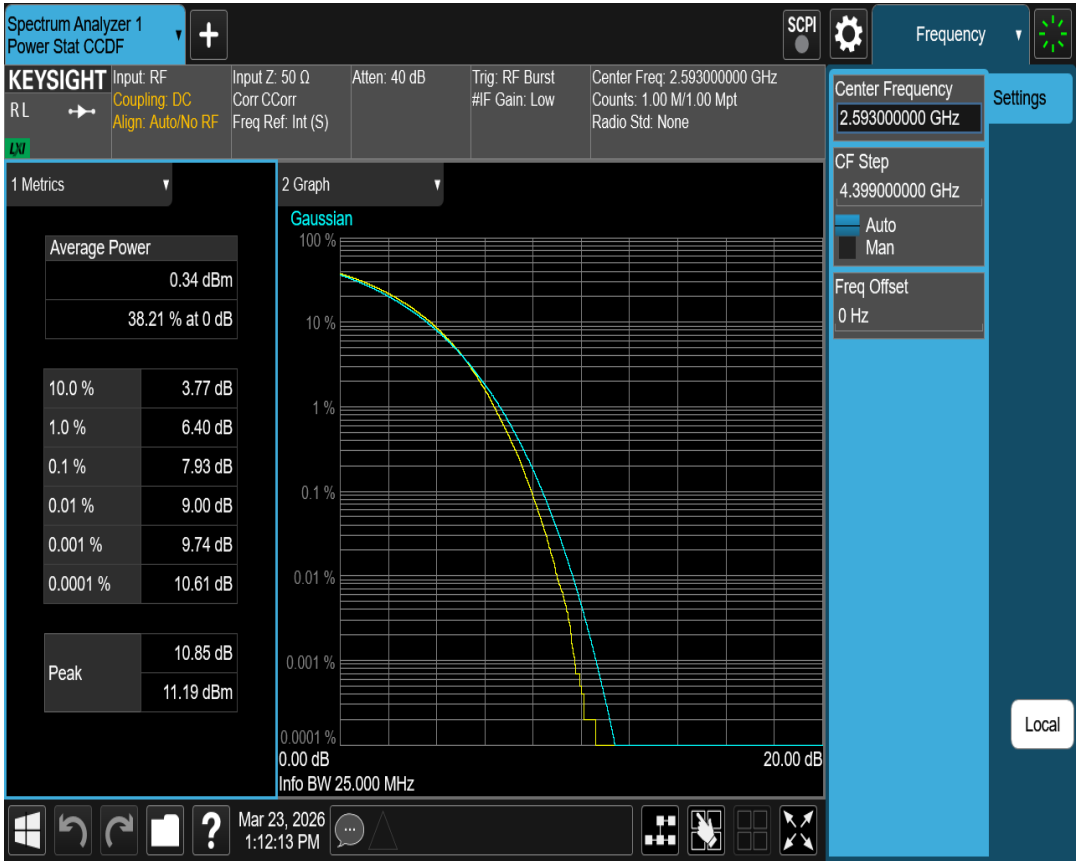
41C 16QAM PCC BW=20MHz Ch=39750 RB=100@0,SCC BW=20MHz Ch=39948 RB=100@0



41C 16QAM PCC BW=20MHz Ch=39750 RB=100@0,SCC BW=15MHz Ch=39921 RB=75@0



41C 16QAM PCC BW=20MHz Ch=40521 RB=100@0,SCC BW=20MHz Ch=40719 RB=100@0



41C 16QAM PCC BW=20MHz Ch=41292 RB=100@0,SCC BW=20MHz Ch=41490 RB=100@0



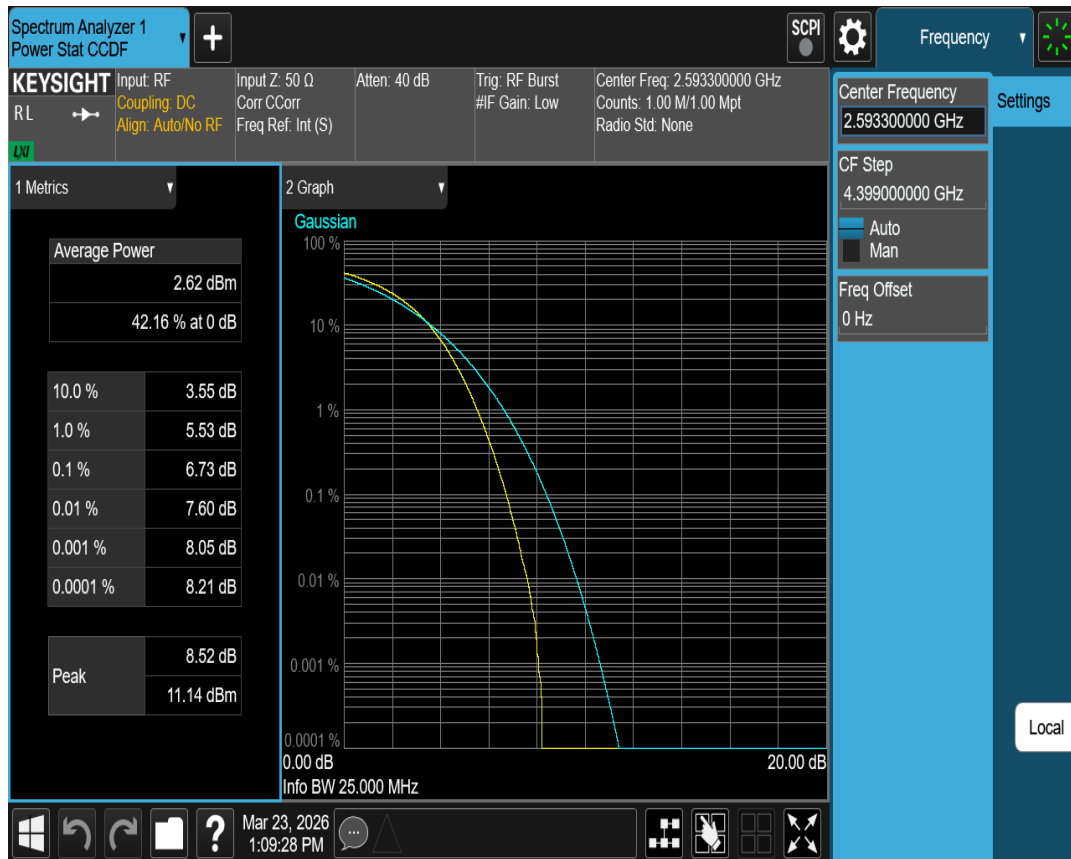
41C 16QAM PCC BW=20MHz Ch=40571 RB=100@0,SCC BW=10MHz Ch=40715 RB=50@0



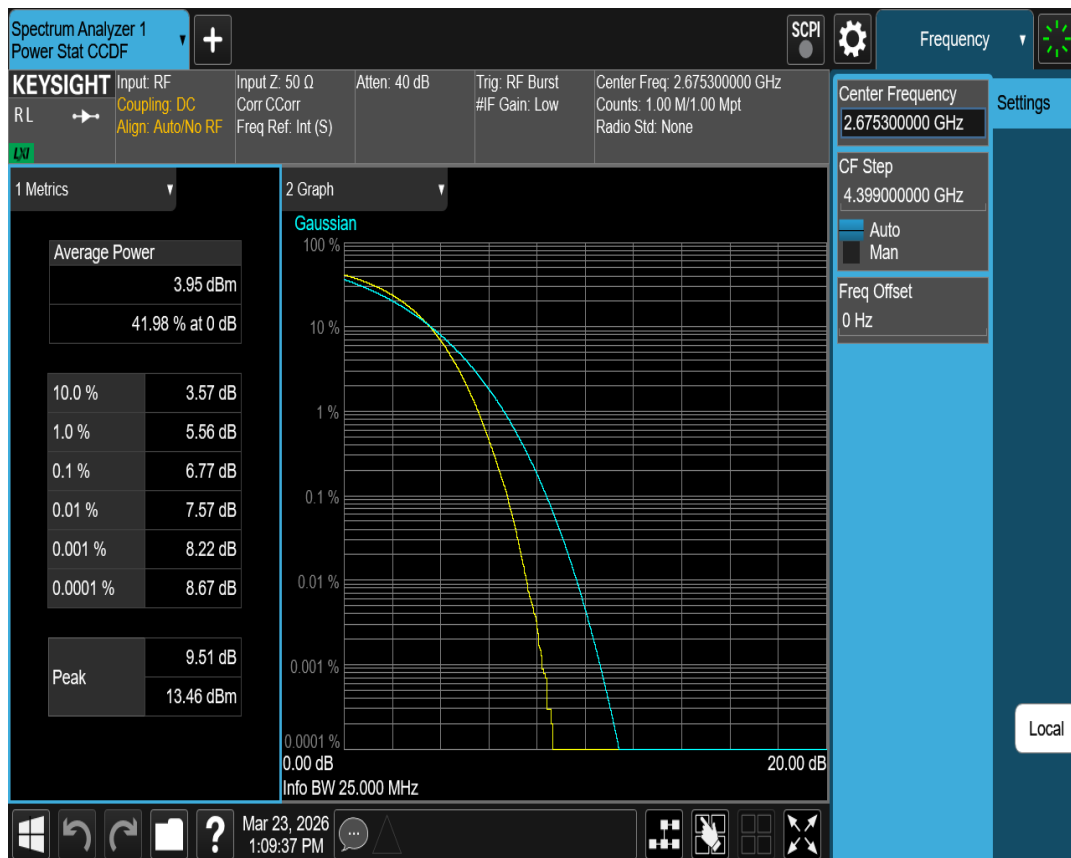
41C 16QAM PCC BW=20MHz Ch=40546 RB=100@0,SCC BW=15MHz Ch=40717 RB=75@0



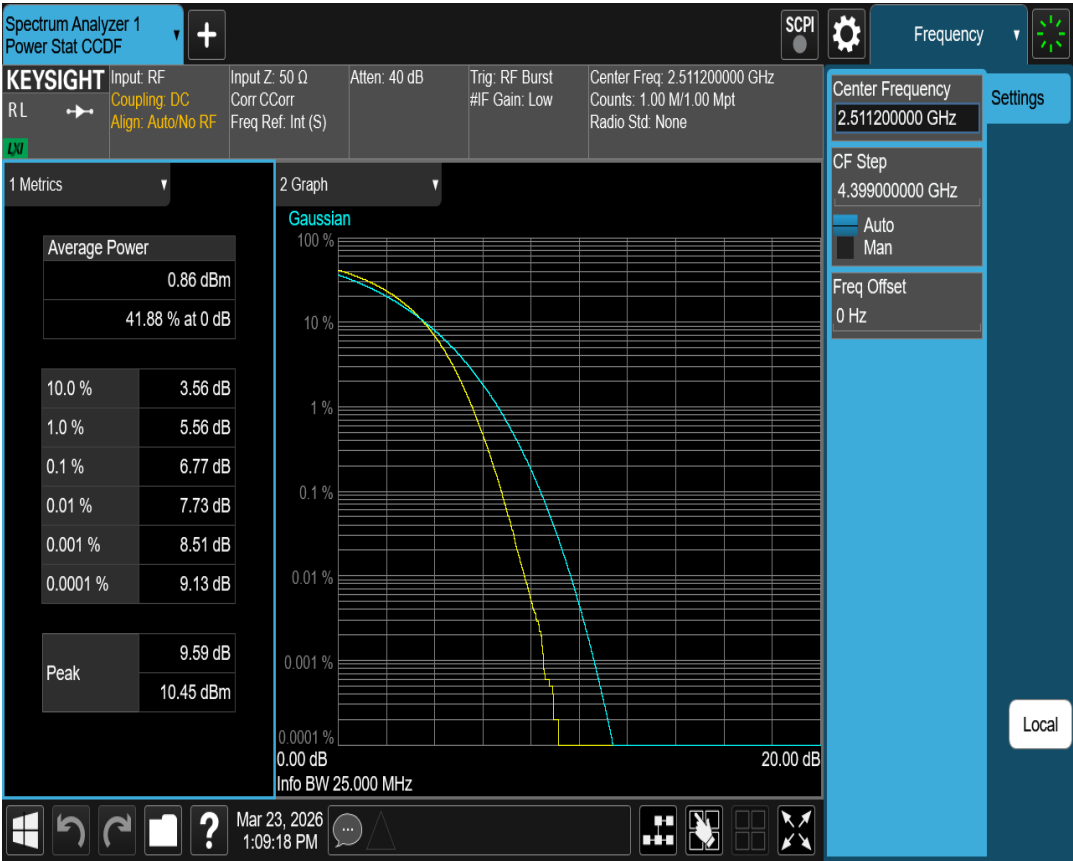
41C QPSK PCC BW=10MHz Ch=40526 RB=50@0,SCC BW=20MHz Ch=40670 RB=100@0



41C QPSK PCC BW=10MHz Ch=41346 RB=50@0,SCC BW=20MHz Ch=41490 RB=100@0



41C QPSK PCC BW=10MHz Ch=39705 RB=50@0,SCC BW=20MHz Ch=39849 RB=100@0



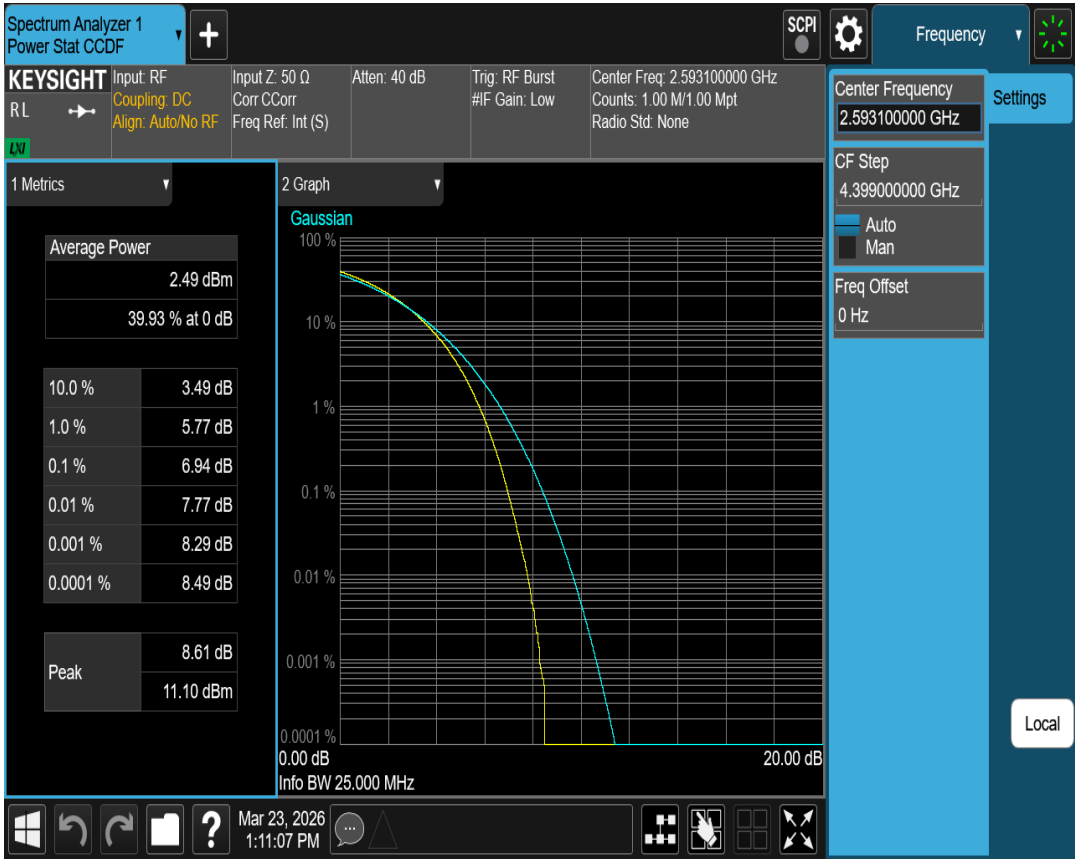
41C 16QAM PCC BW=20MHz Ch=41341 RB=100@0,SCC BW=15MHz Ch=41512 RB=75@0



41C 16QAM PCC BW=20MHz Ch=41391 RB=100@0,SCC BW=10MHz Ch=41535 RB=50@0



41C QPSK PCC BW=15MHz Ch=40523 RB=75@0,SCC BW=20MHz Ch=40694 RB=100@0



41C QPSK PCC BW=15MHz Ch=40545 RB=75@0,SCC BW=15MHz Ch=40695 RB=75@0



41C QPSK PCC BW=15MHz Ch=39725 RB=75@0,SCC BW=15MHz Ch=39875 RB=75@0



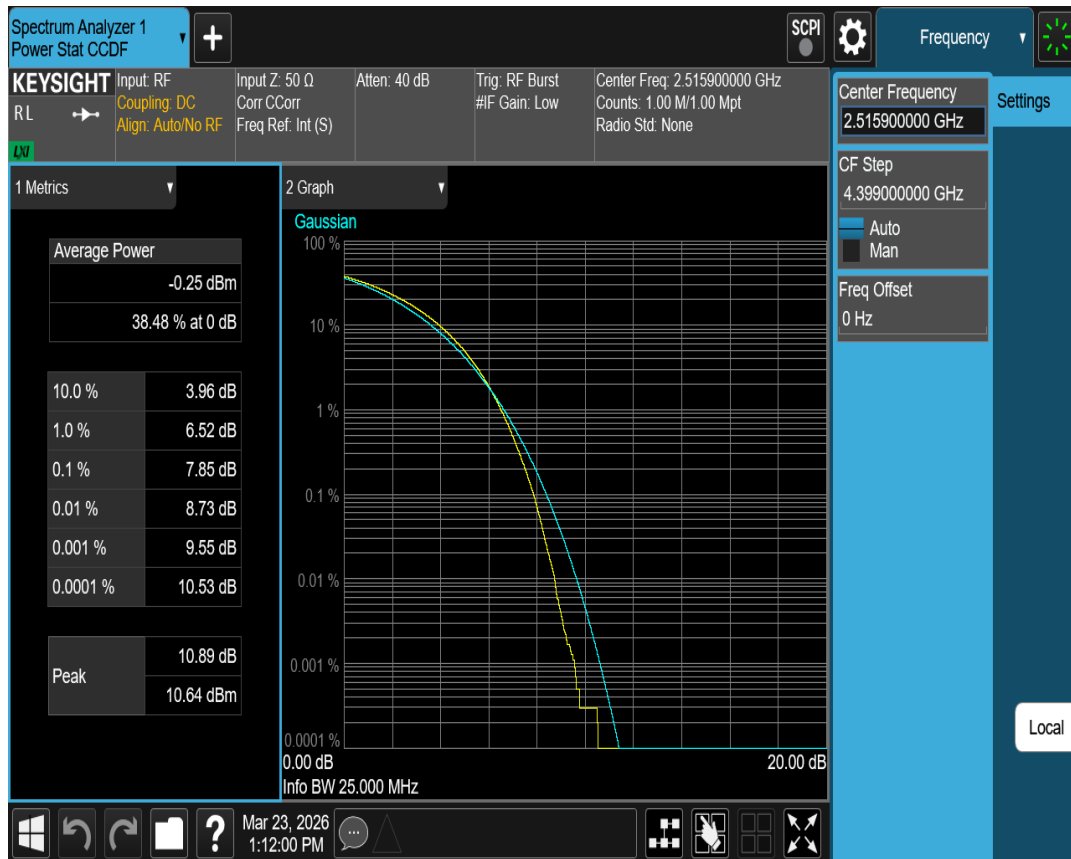
41C QPSK PCC BW=15MHz Ch=39728 RB=75@0,SCC BW=20MHz Ch=39899 RB=100@0



41C QPSK PCC BW=20MHz Ch=39750 RB=100@0,SCC BW=15MHz Ch=39921 RB=75@0



41C QPSK PCC BW=20MHz Ch=39750 RB=100@0,SCC BW=20MHz Ch=39948 RB=100@0



41C QPSK PCC BW=20MHz Ch=39750 RB=100@0,SCC BW=10MHz Ch=39894 RB=50@0



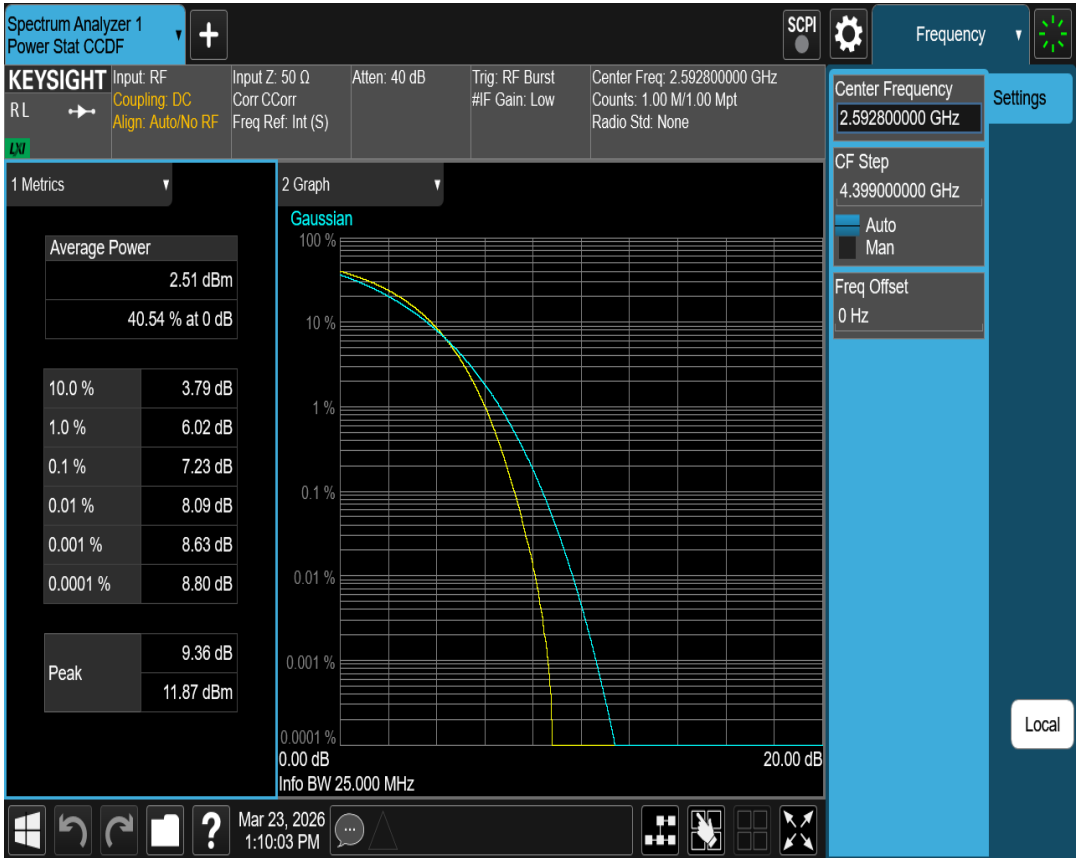
41C QPSK PCC BW=15MHz Ch=41319 RB=75@0,SCC BW=20MHz Ch=41490 RB=100@0



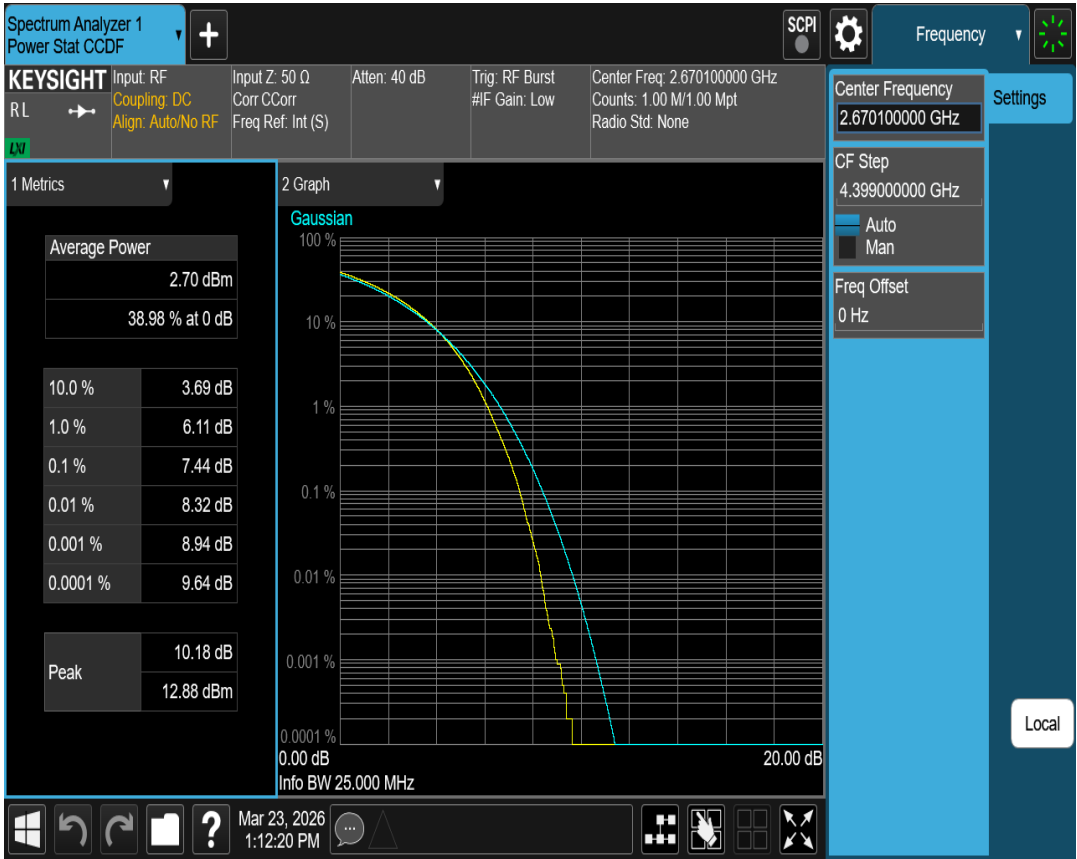
41C QPSK PCC BW=15MHz Ch=41365 RB=75@0,SCC BW=15MHz Ch=41515 RB=75@0



41C QPSK PCC BW=20MHz Ch=40571 RB=100@0,SCC BW=10MHz Ch=40715 RB=50@0



41C QPSK PCC BW=20MHz Ch=41292 RB=100@0,SCC BW=20MHz Ch=41490 RB=100@0



41C QPSK PCC BW=20MHz Ch=40521 RB=100@0,SCC BW=20MHz Ch=40719 RB=100@0



41C QPSK PCC BW=20MHz Ch=40546 RB=100@0,SCC BW=15MHz Ch=40717 RB=75@0



41C QPSK PCC BW=20MHz Ch=41391 RB=100@0,SCC BW=10MHz Ch=41535 RB=50@0



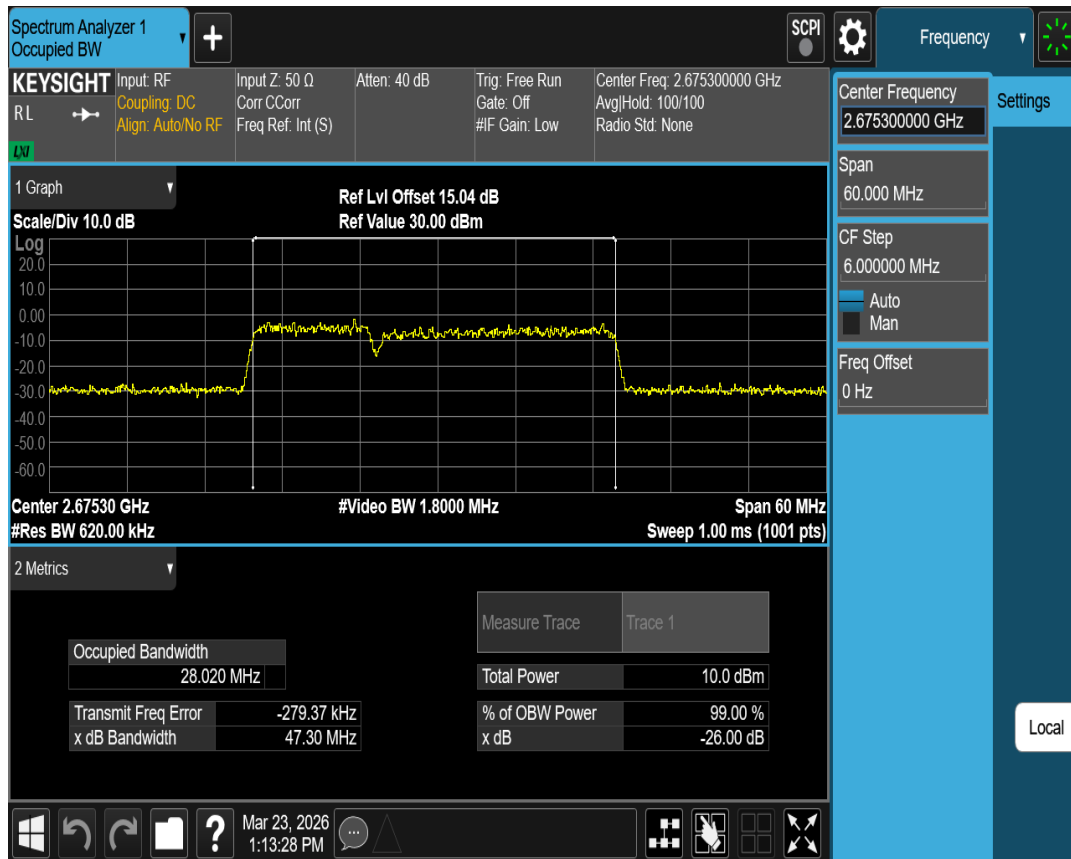
41C QPSK PCC BW=20MHz Ch=41341 RB=100@0,SCC BW=15MHz Ch=41512 RB=75@0



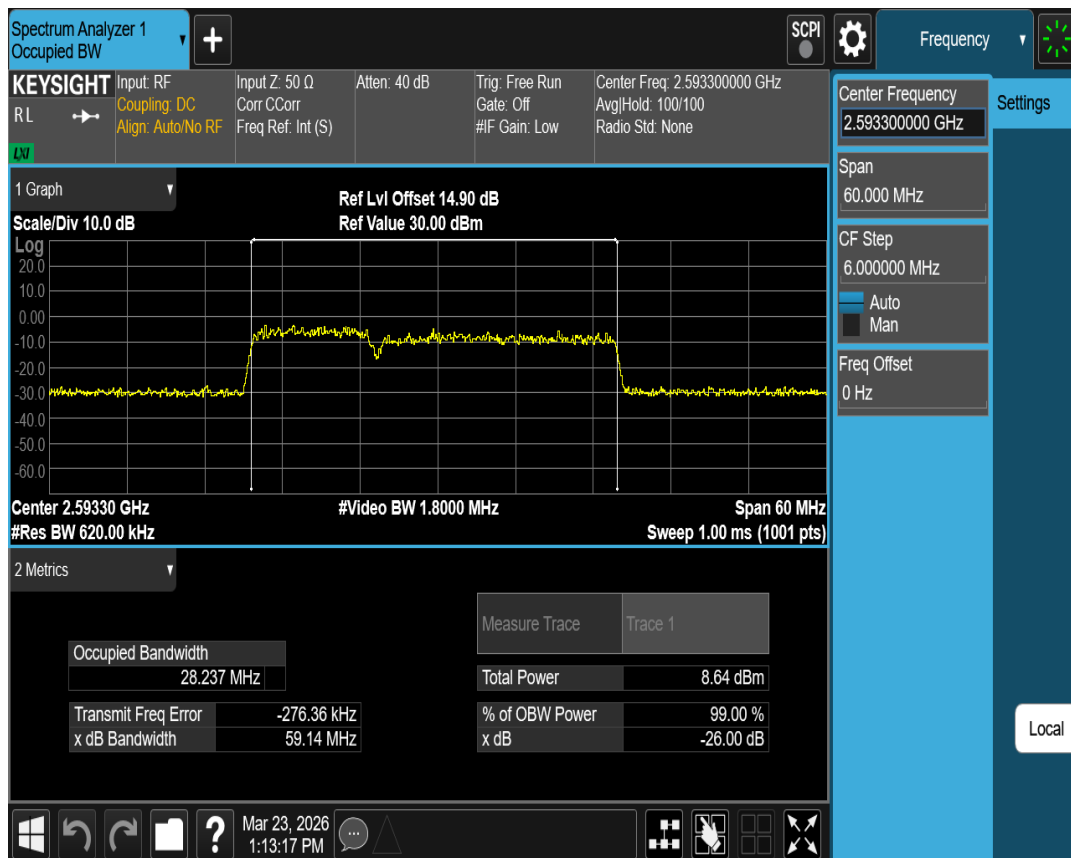
04 Occupied bandwidth for intra-band contiguous CA

Band	PCC BW (MHz)	PCC Ch	PCC RB	SCC BW (MHz)	SCC Ch	SCC RB	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
41C	10	39705	50@0	20	39849	100@0	QPSK	28.481	60.000	PASS
41C	10	39705	50@0	20	39849	100@0	16QAM	30.207	60.000	PASS
41C	10	40526	50@0	20	40670	100@0	QPSK	28.085	59.047	PASS
41C	10	40526	50@0	20	40670	100@0	16QAM	28.237	59.144	PASS
41C	10	41346	50@0	20	41490	100@0	QPSK	28.058	49.893	PASS
41C	10	41346	50@0	20	41490	100@0	16QAM	28.020	47.305	PASS
41C	20	39750	100@0	10	39894	50@0	QPSK	28.479	59.722	PASS
41C	20	39750	100@0	10	39894	50@0	16QAM	29.057	60.000	PASS
41C	20	40571	100@0	10	40715	50@0	QPSK	28.112	53.718	PASS
41C	20	40571	100@0	10	40715	50@0	16QAM	28.241	59.314	PASS
41C	20	41391	100@0	10	41535	50@0	QPSK	27.934	30.908	PASS
41C	20	41391	100@0	10	41535	50@0	16QAM	28.148	54.507	PASS
41C	15	39725	75@0	15	39875	75@0	QPSK	29.040	60.000	PASS
41C	15	39725	75@0	15	39875	75@0	16QAM	29.560	60.000	PASS
41C	15	40545	75@0	15	40695	75@0	QPSK	28.661	59.835	PASS
41C	15	40545	75@0	15	40695	75@0	16QAM	28.747	59.862	PASS
41C	15	41365	75@0	15	41515	75@0	QPSK	28.580	55.111	PASS
41C	15	41365	75@0	15	41515	75@0	16QAM	28.579	59.140	PASS
41C	15	39728	75@0	20	39899	100@0	QPSK	33.559	70.000	PASS
41C	15	39728	75@0	20	39899	100@0	16QAM	37.764	70.000	PASS
41C	15	40523	75@0	20	40694	100@0	QPSK	33.229	70.000	PASS
41C	15	40523	75@0	20	40694	100@0	16QAM	33.388	70.000	PASS
41C	15	41319	75@0	20	41490	100@0	QPSK	33.059	68.940	PASS
41C	15	41319	75@0	20	41490	100@0	16QAM	33.291	69.838	PASS
41C	20	39750	100@0	15	39921	75@0	QPSK	33.496	69.982	PASS
41C	20	39750	100@0	15	39921	75@0	16QAM	36.793	70.000	PASS
41C	20	40546	100@0	15	40717	75@0	QPSK	33.219	69.920	PASS
41C	20	40546	100@0	15	40717	75@0	16QAM	33.347	69.936	PASS
41C	20	41341	100@0	15	41512	75@0	QPSK	32.996	59.959	PASS
41C	20	41341	100@0	15	41512	75@0	16QAM	33.089	53.949	PASS
41C	20	39750	100@0	20	39948	100@0	QPSK	38.786	80.000	PASS
41C	20	39750	100@0	20	39948	100@0	16QAM	45.139	80.000	PASS
41C	20	40521	100@0	20	40719	100@0	QPSK	38.294	80.000	PASS
41C	20	40521	100@0	20	40719	100@0	16QAM	38.551	80.000	PASS
41C	20	41292	100@0	20	41490	100@0	QPSK	38.059	79.461	PASS
41C	20	41292	100@0	20	41490	100@0	16QAM	38.329	80.000	PASS

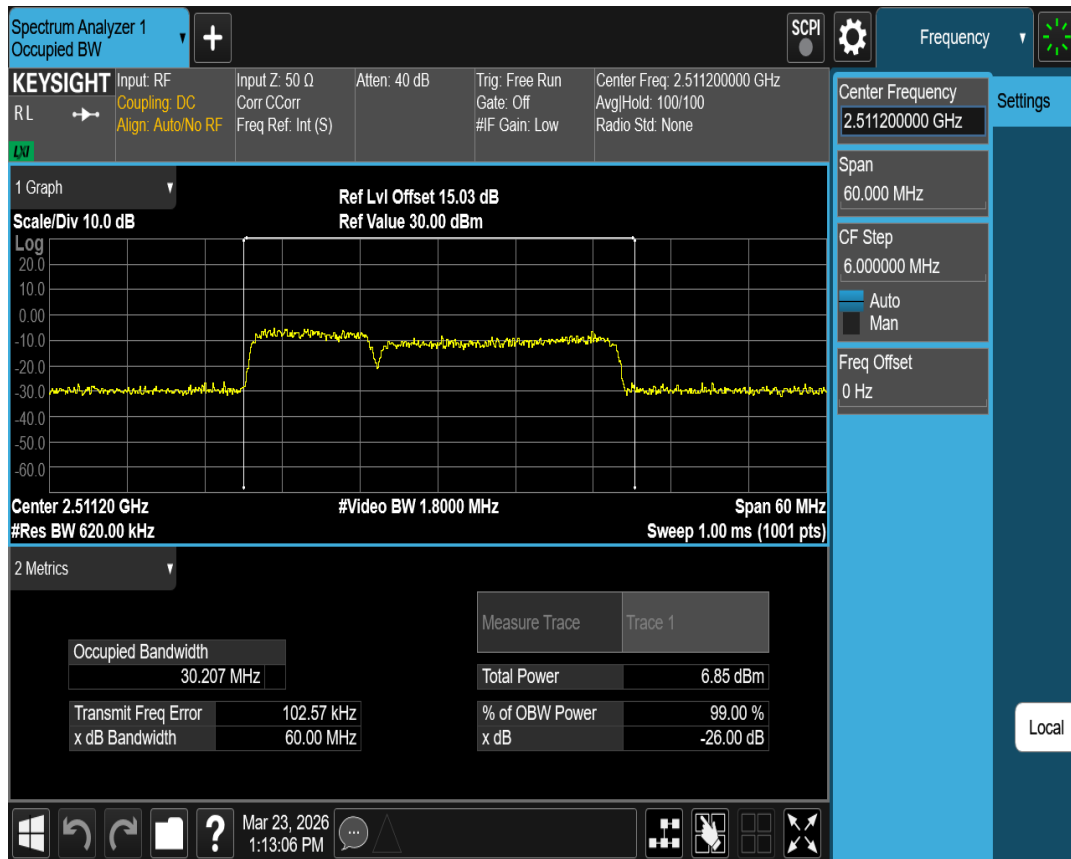
41C 16QAM PCC BW=10MHz Ch=41346 RB=50@0, SCC BW=20MHz Ch=41490 RB=100@0



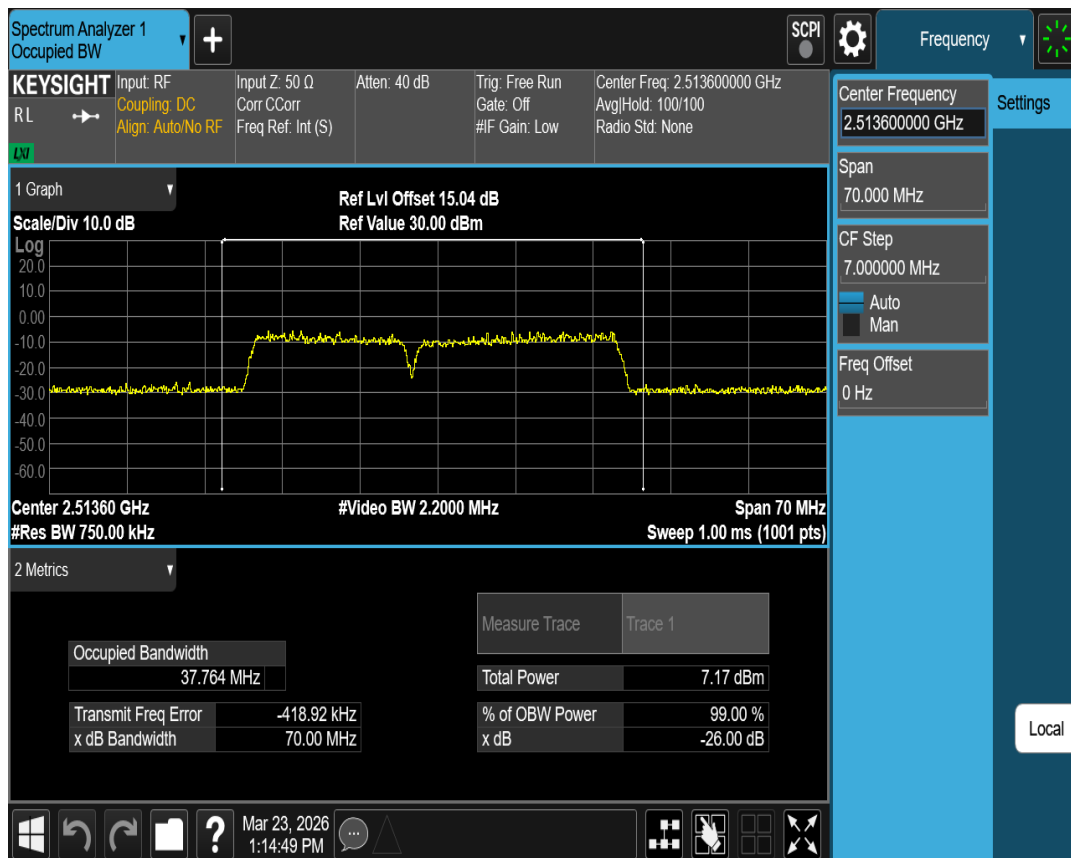
41C 16QAM PCC BW=10MHz Ch=40526 RB=50@0,SCC BW=20MHz Ch=40670 RB=100@0



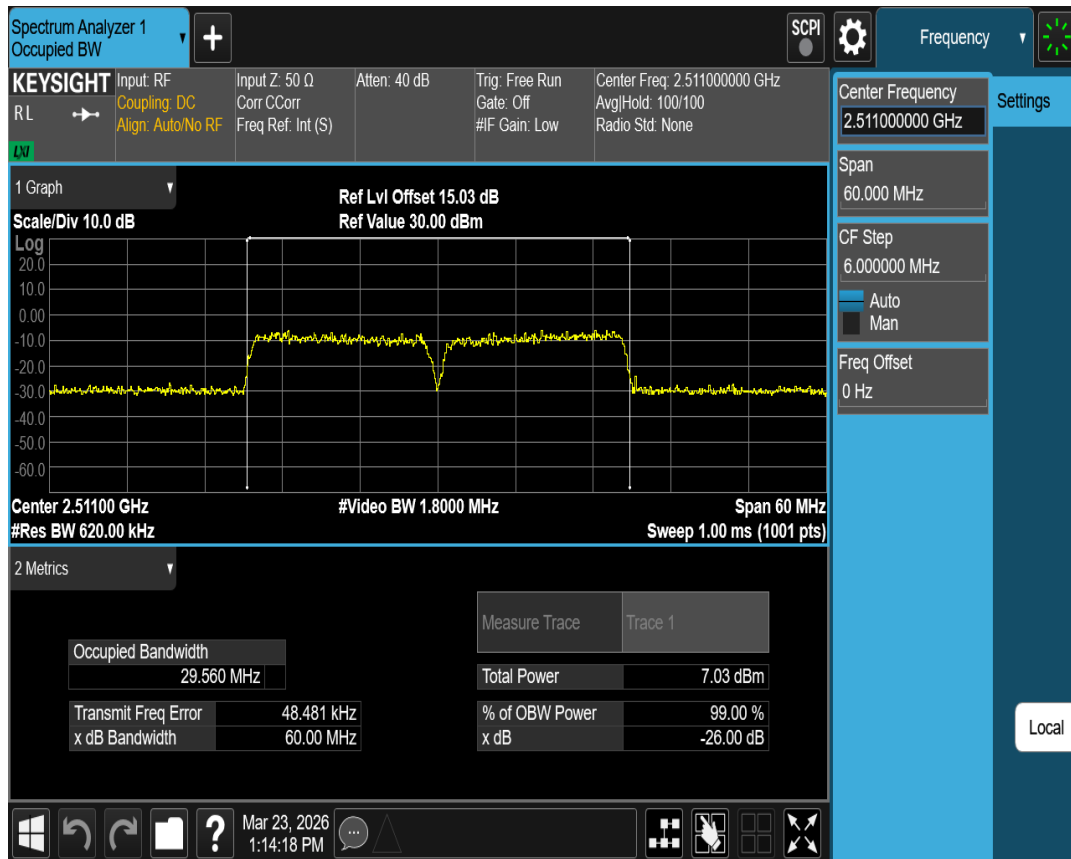
41C 16QAM PCC BW=10MHz Ch=39705 RB=50@0,SCC BW=20MHz Ch=39849 RB=100@0



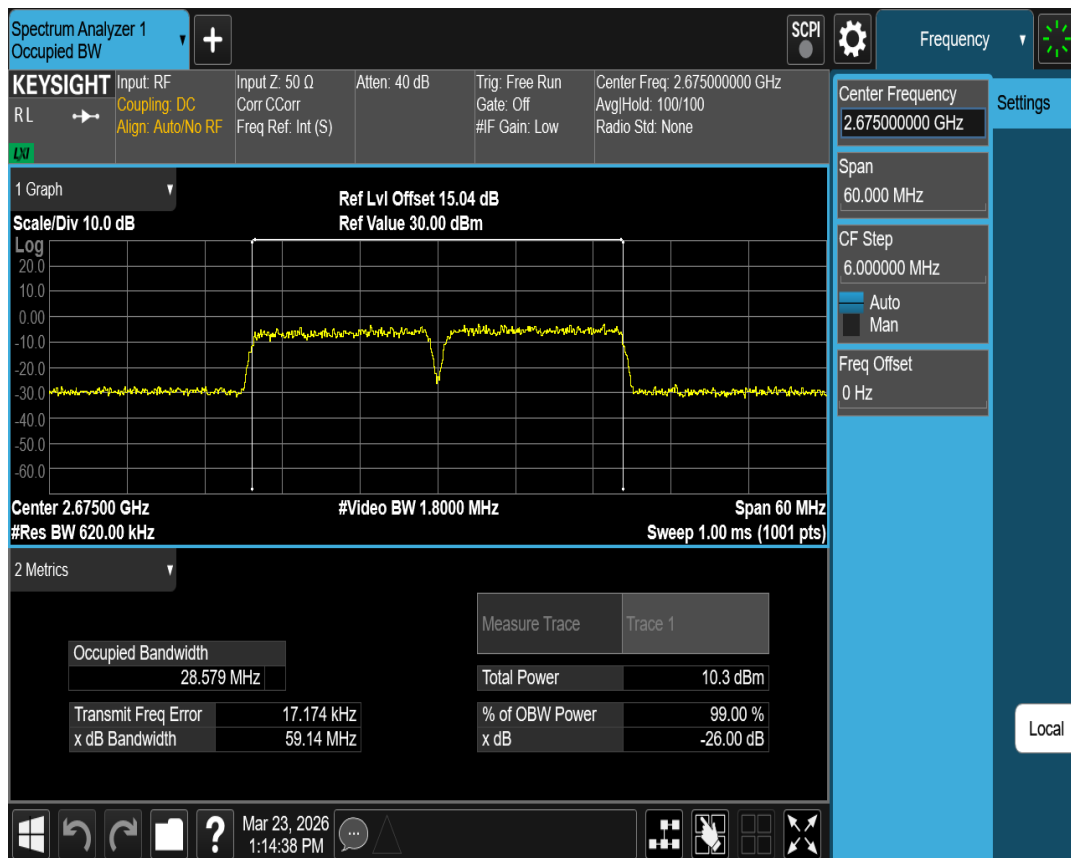
41C 16QAM PCC BW=15MHz Ch=39728 RB=75@0,SCC BW=20MHz Ch=39899 RB=100@0



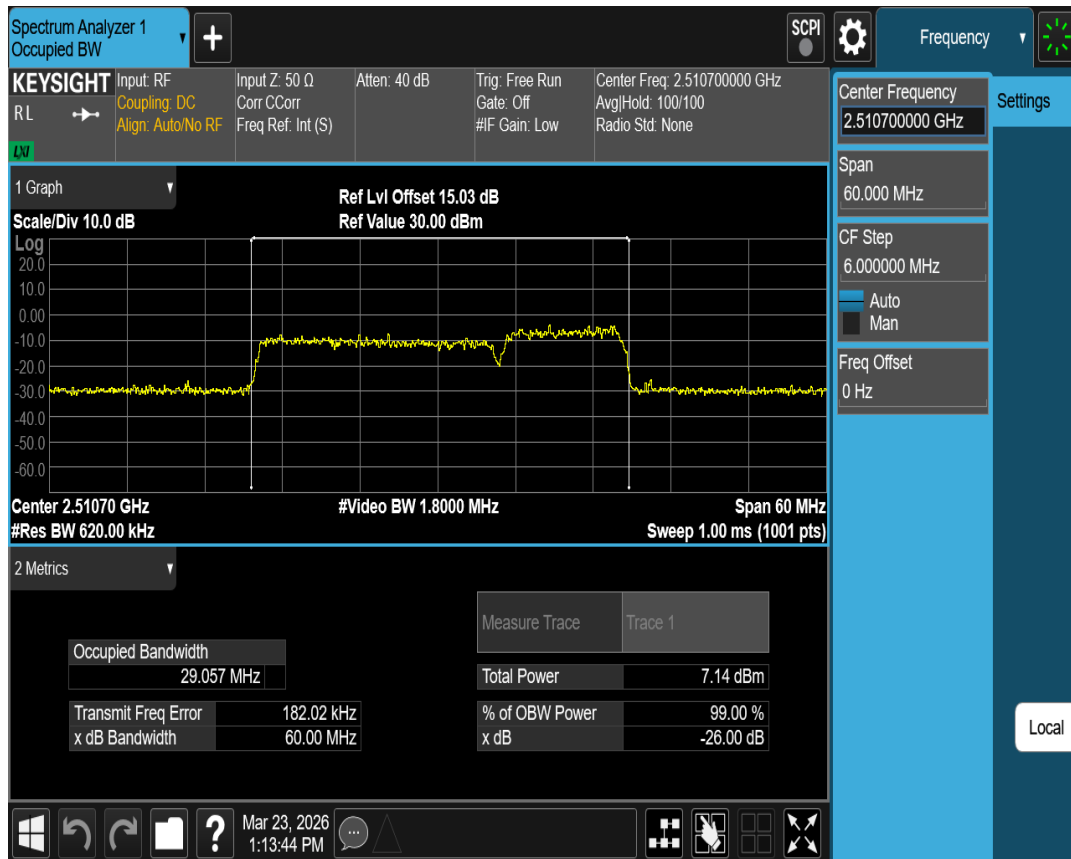
41C 16QAM PCC BW=15MHz Ch=39725 RB=75@0,SCC BW=15MHz Ch=39875 RB=75@0



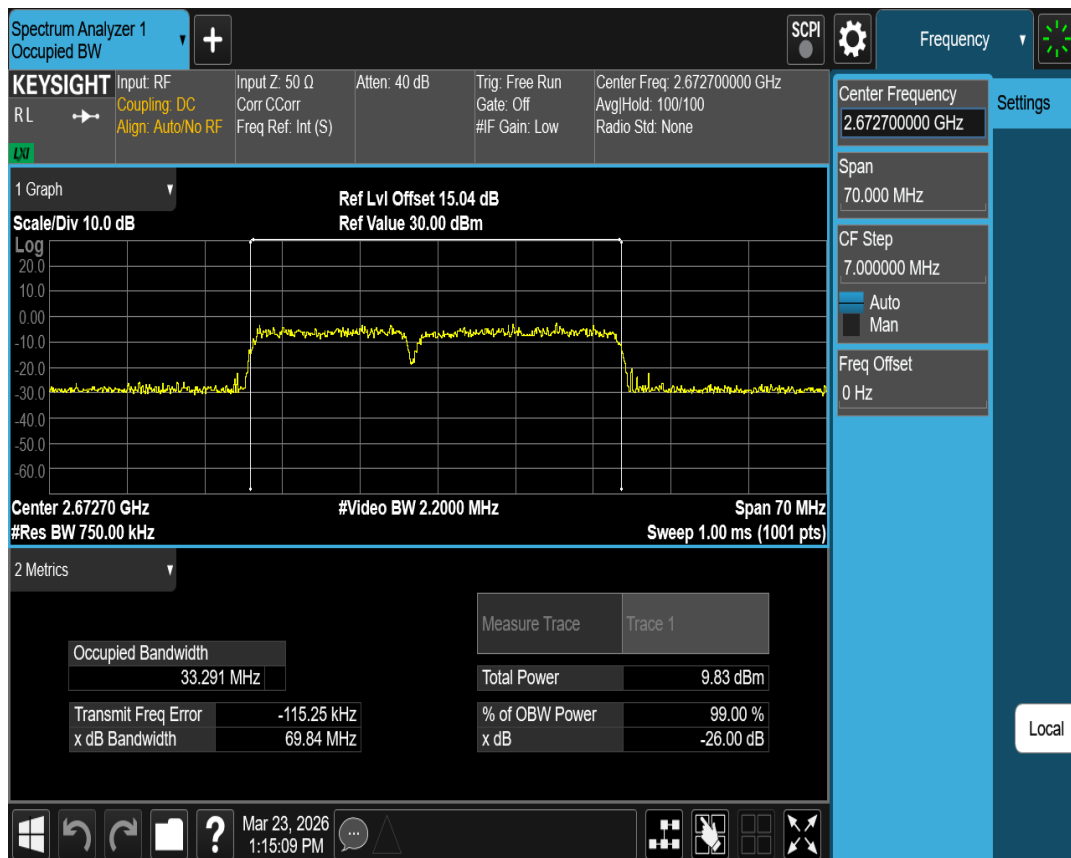
41C 16QAM PCC BW=15MHz Ch=41365 RB=75@0, SCC BW=15MHz Ch=41515 RB=75@0



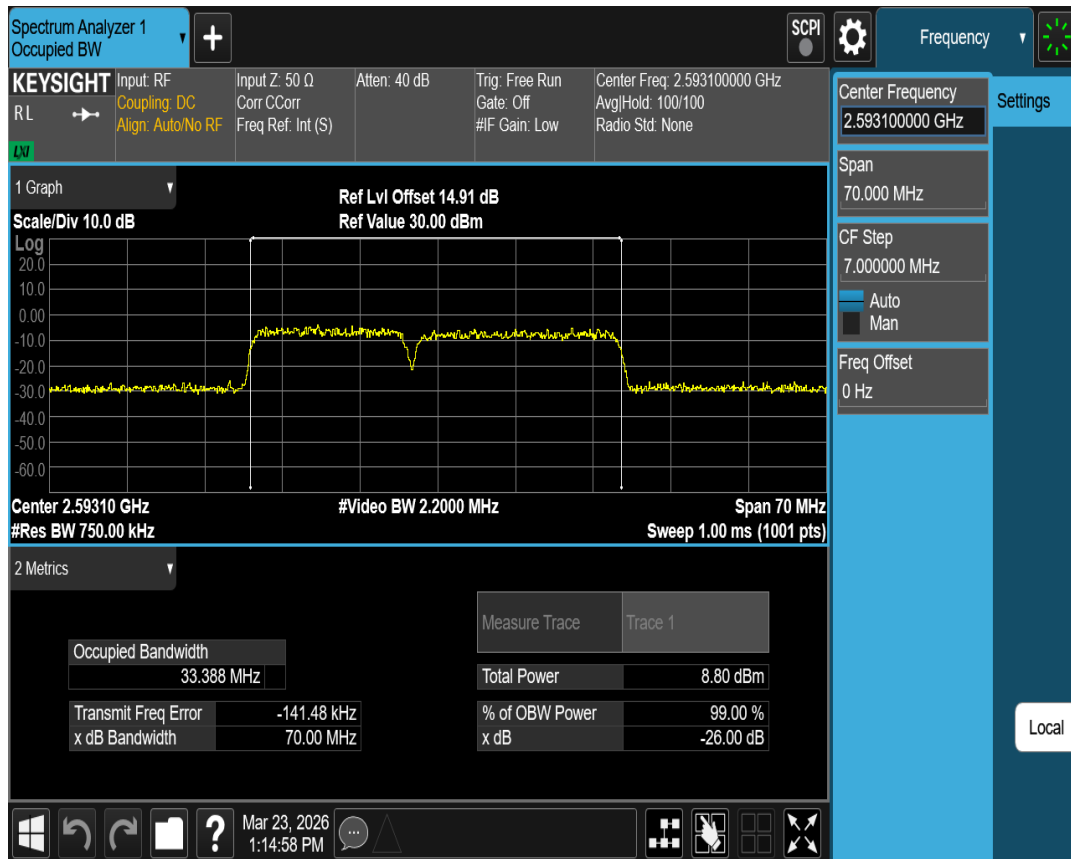
41C 16QAM PCC BW=20MHz Ch=39750 RB=100@0, SCC BW=10MHz Ch=39894 RB=50@0



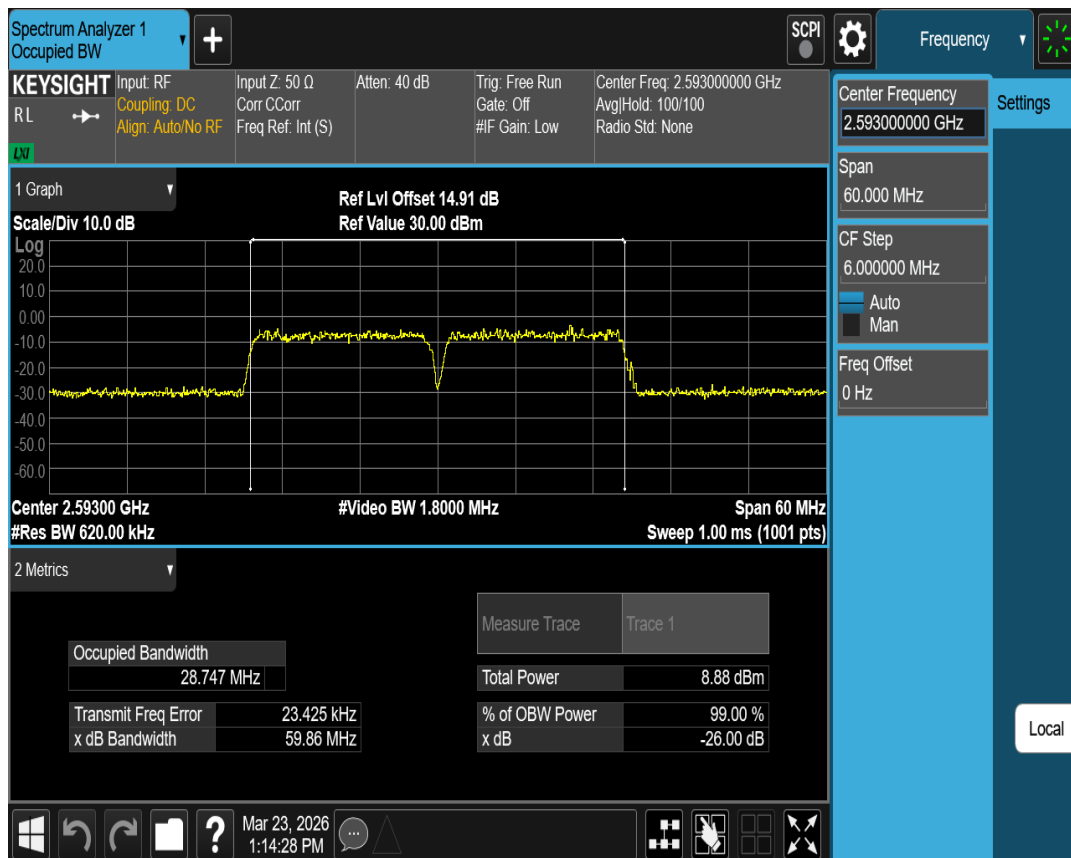
41C 16QAM PCC BW=15MHz Ch=41319 RB=75@0,SCC BW=20MHz Ch=41490 RB=100@0



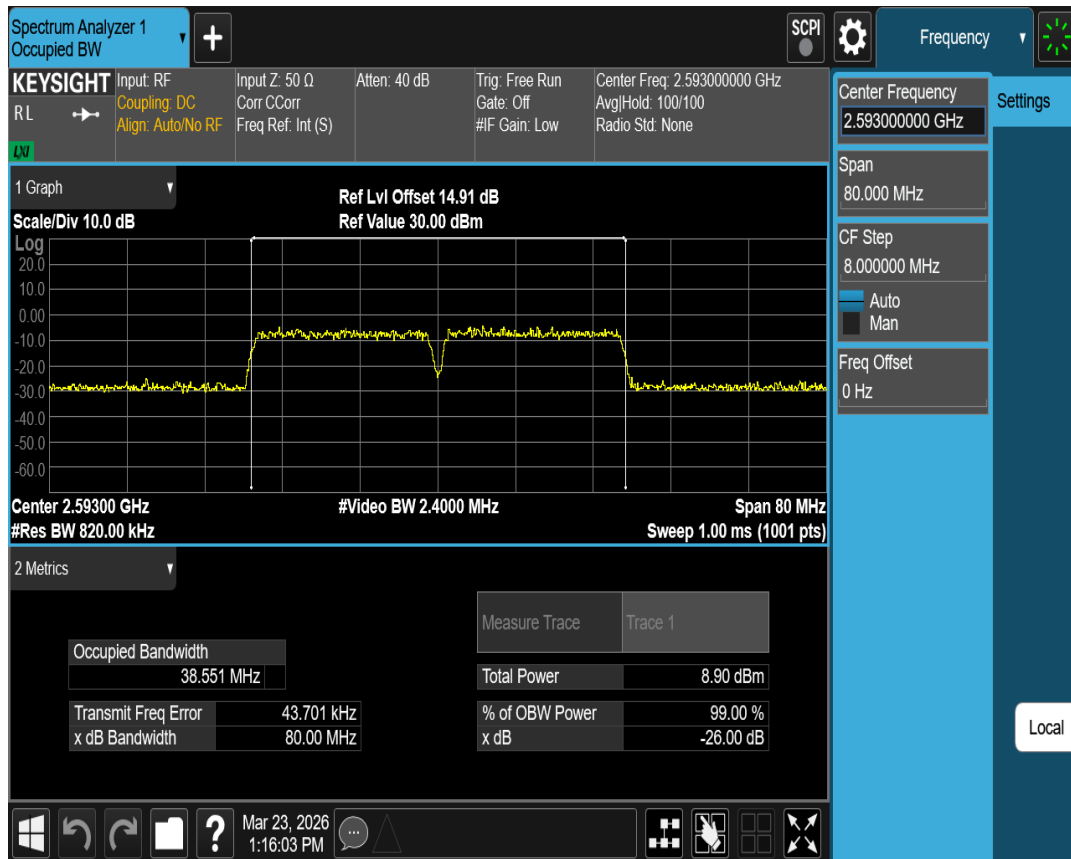
41C 16QAM PCC BW=15MHz Ch=40523 RB=75@0,SCC BW=20MHz Ch=40694 RB=100@0



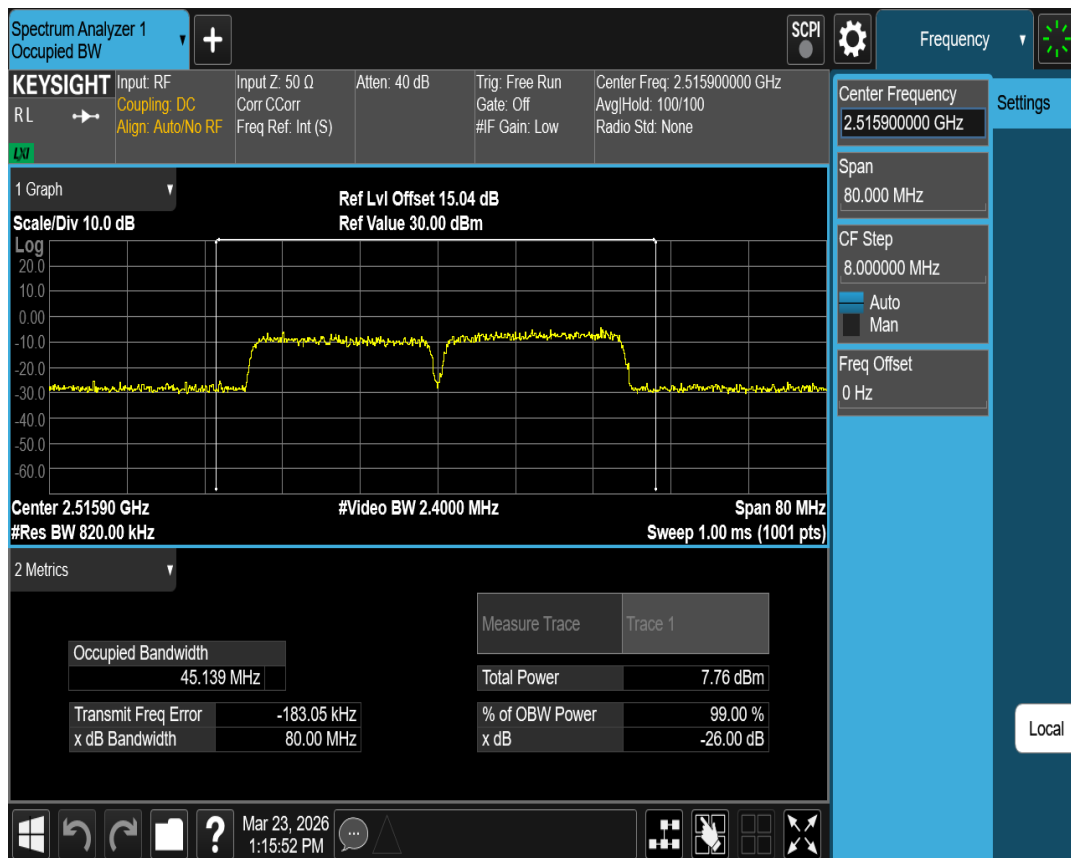
41C 16QAM PCC BW=15MHz Ch=40545 RB=75@0, SCC BW=15MHz Ch=40695 RB=75@0



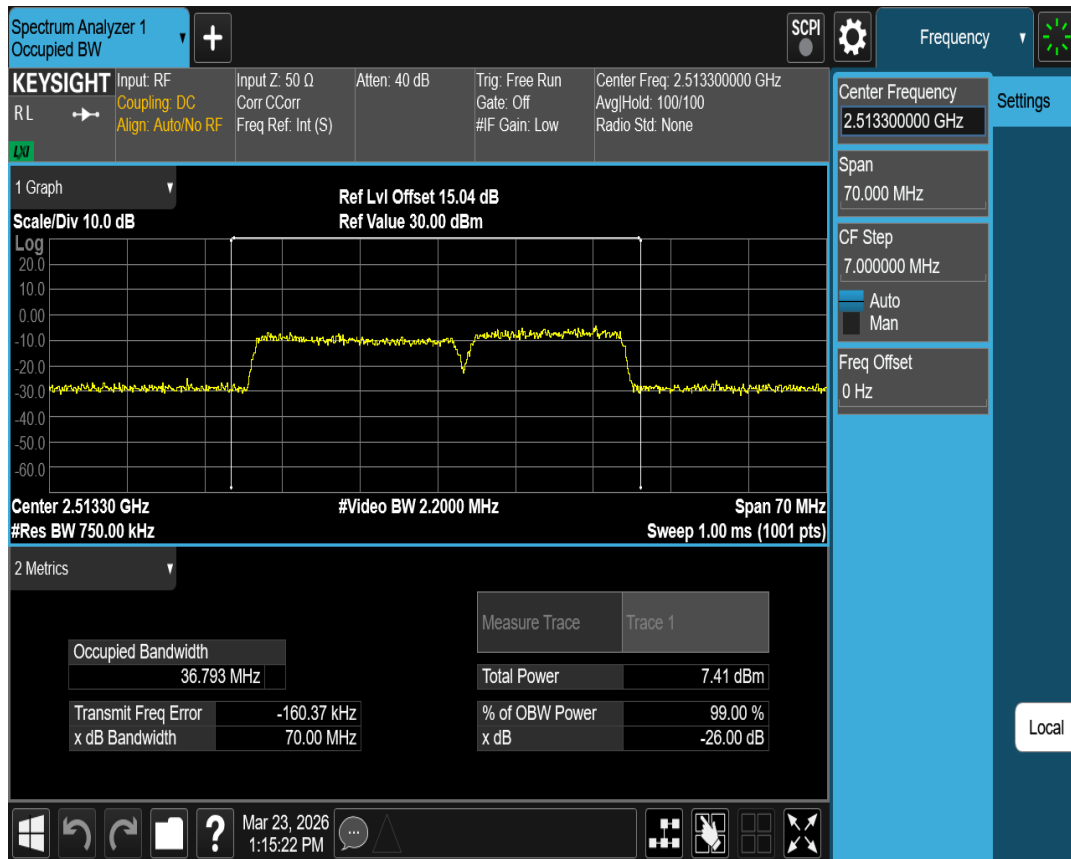
41C 16QAM PCC BW=20MHz Ch=40521 RB=100@0, SCC BW=20MHz Ch=40719 RB=100@0



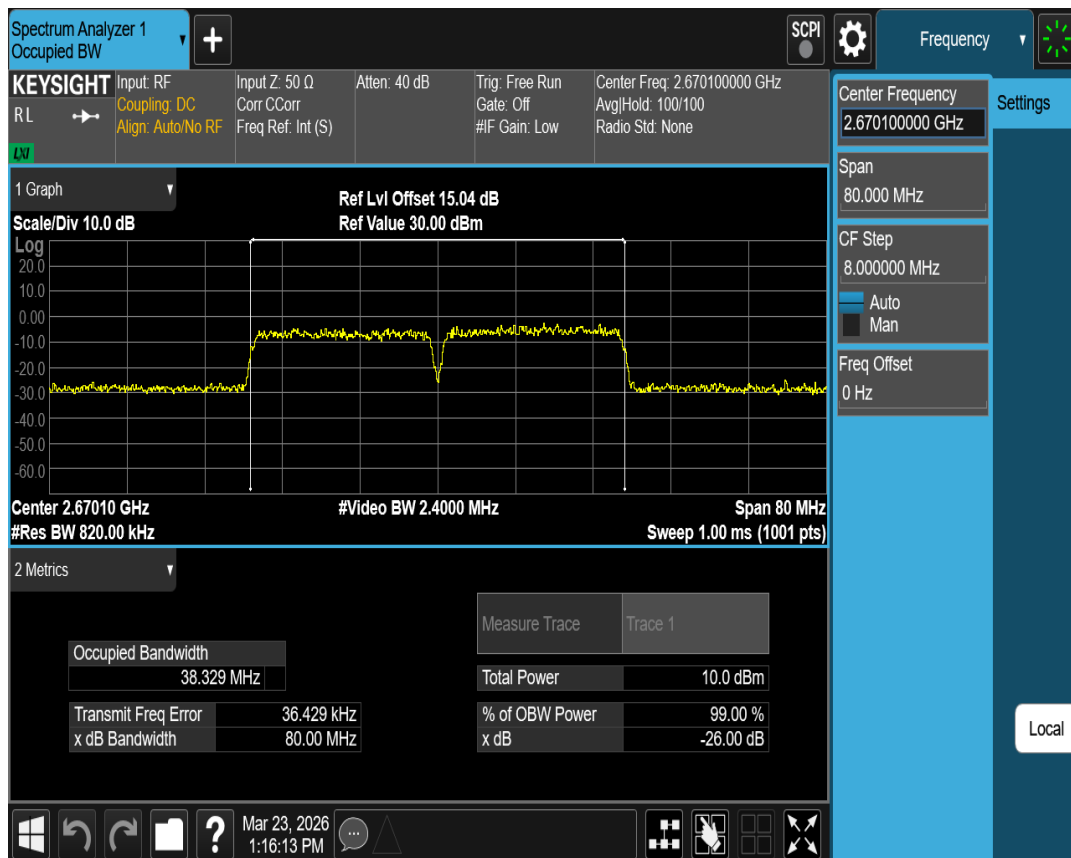
41C 16QAM PCC BW=20MHz Ch=39750 RB=100@0, SCC BW=20MHz Ch=39948 RB=100@0



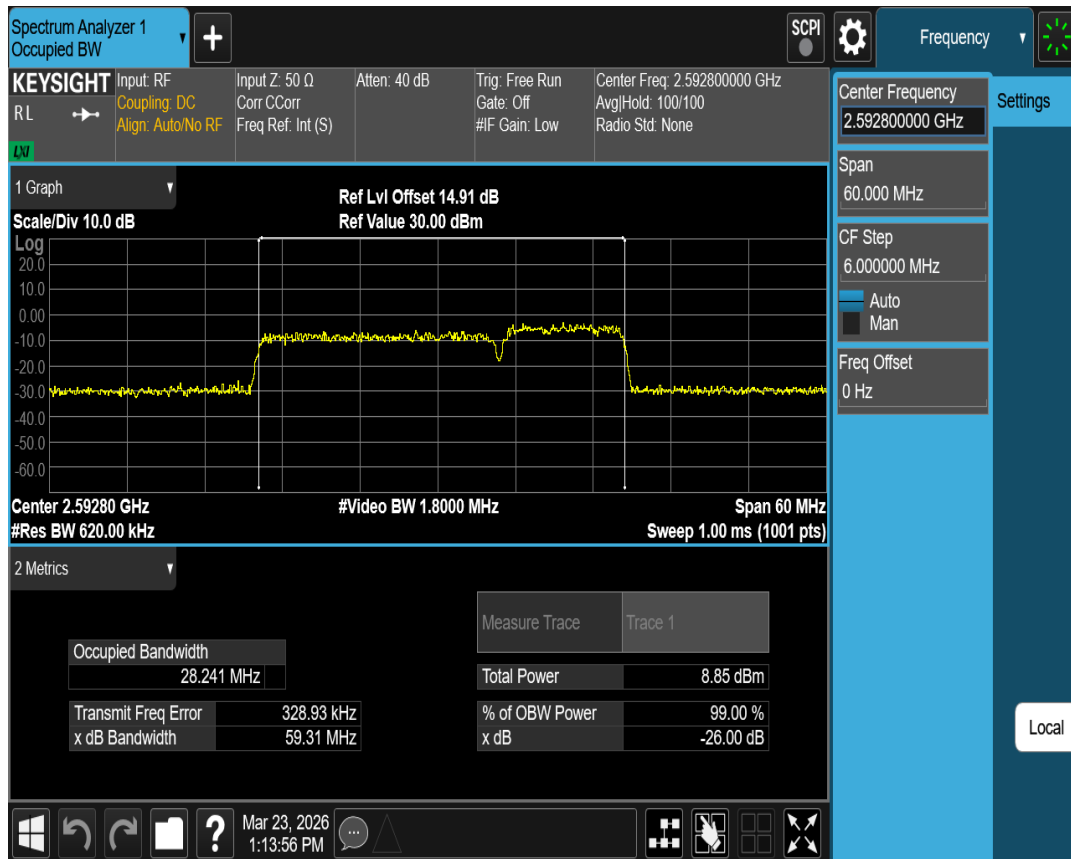
41C 16QAM PCC BW=20MHz Ch=39750 RB=100@0, SCC BW=15MHz Ch=39921 RB=75@0



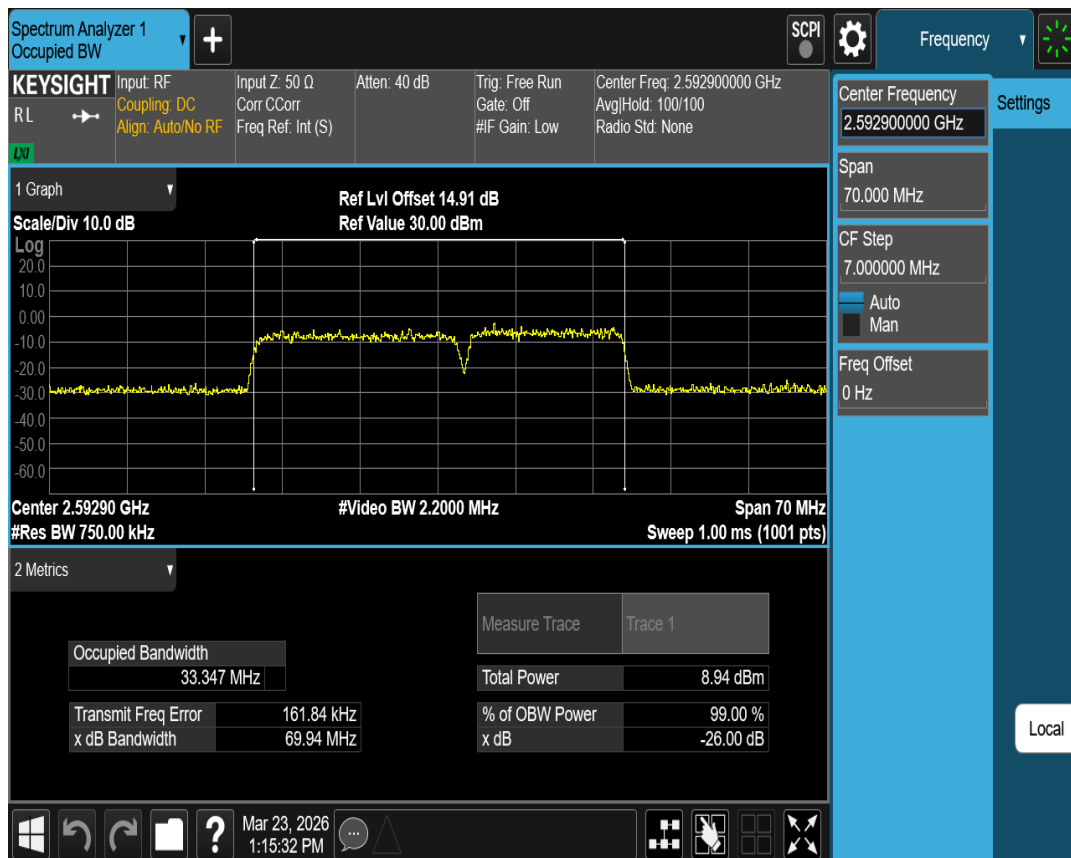
41C 16QAM PCC BW=20MHz Ch=41292 RB=100@0,SCC BW=20MHz Ch=41490 RB=100@0



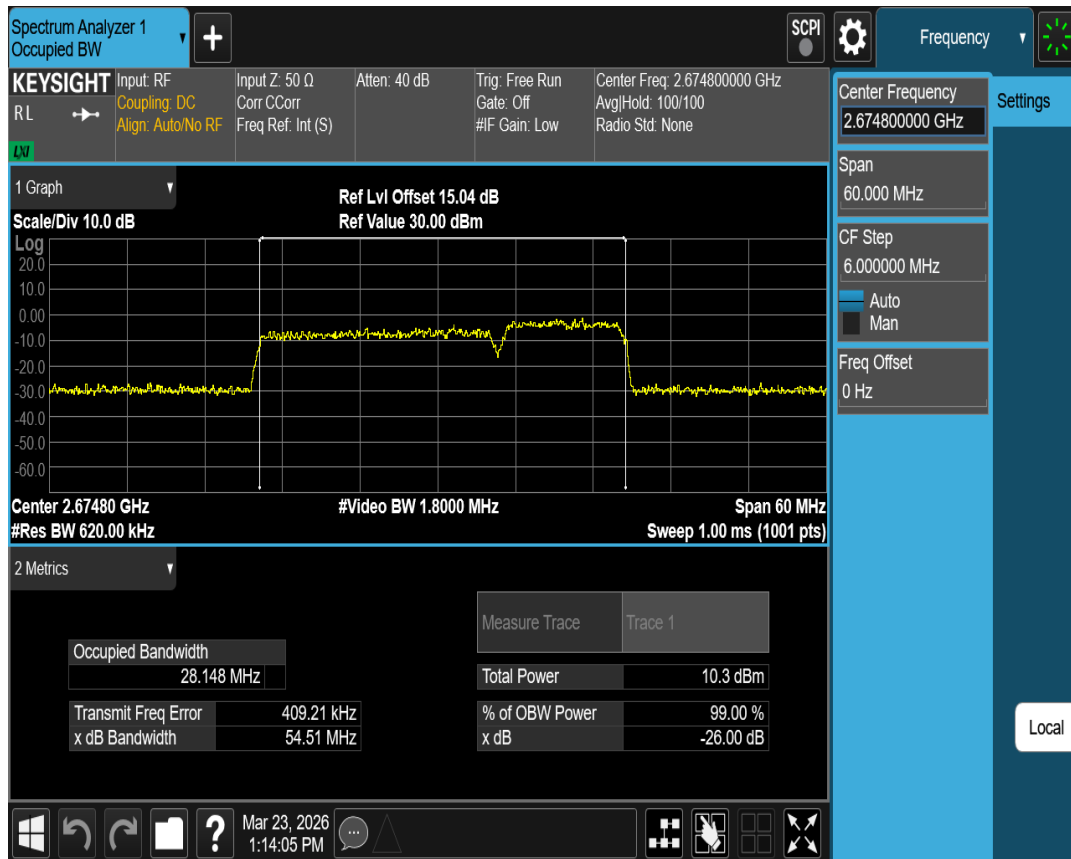
41C 16QAM PCC BW=20MHz Ch=40571 RB=100@0,SCC BW=10MHz Ch=40715 RB=50@0



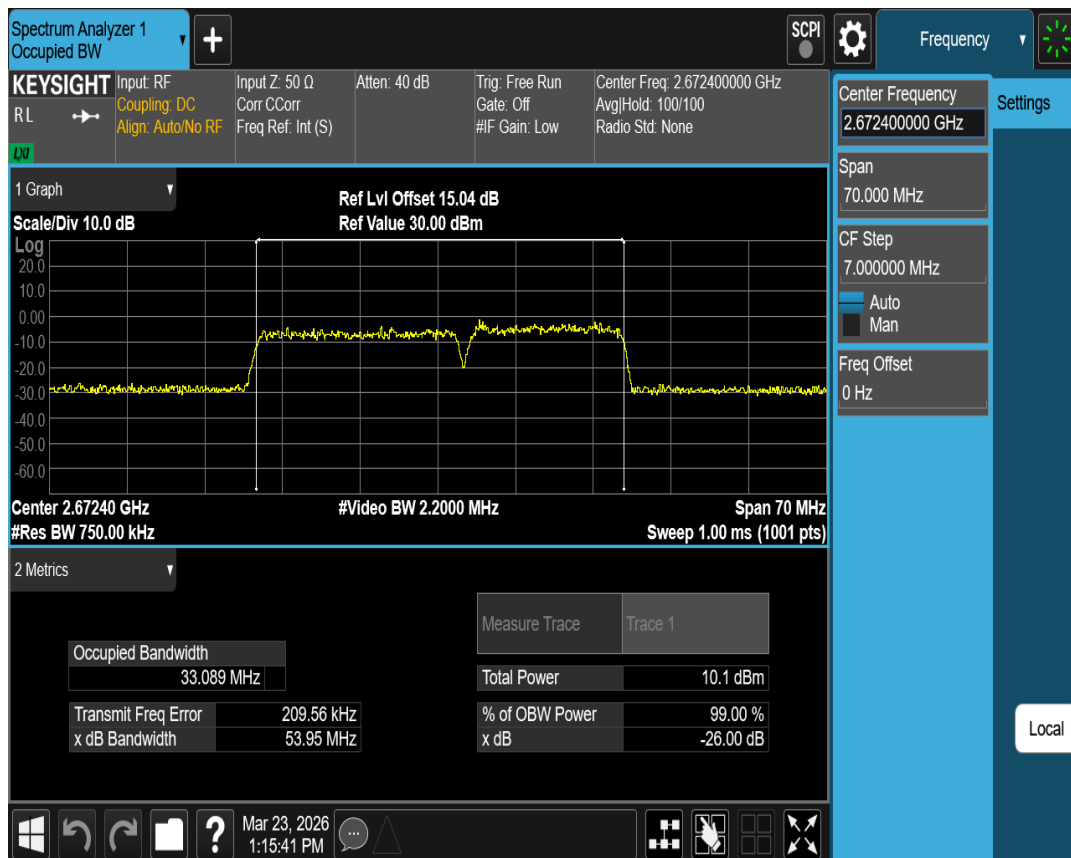
41C 16QAM PCC BW=20MHz Ch=40546 RB=100@0,SCC BW=15MHz Ch=40717 RB=75@0



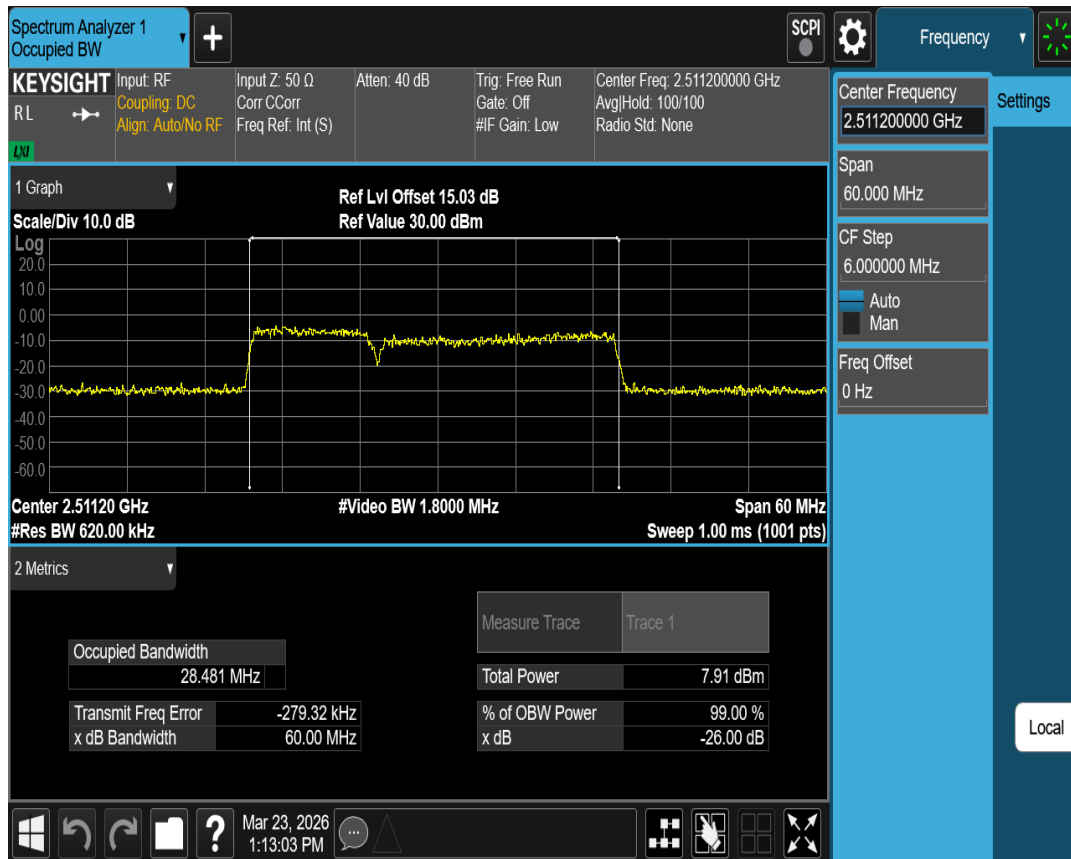
41C 16QAM PCC BW=20MHz Ch=41391 RB=100@0,SCC BW=10MHz Ch=41535 RB=50@0



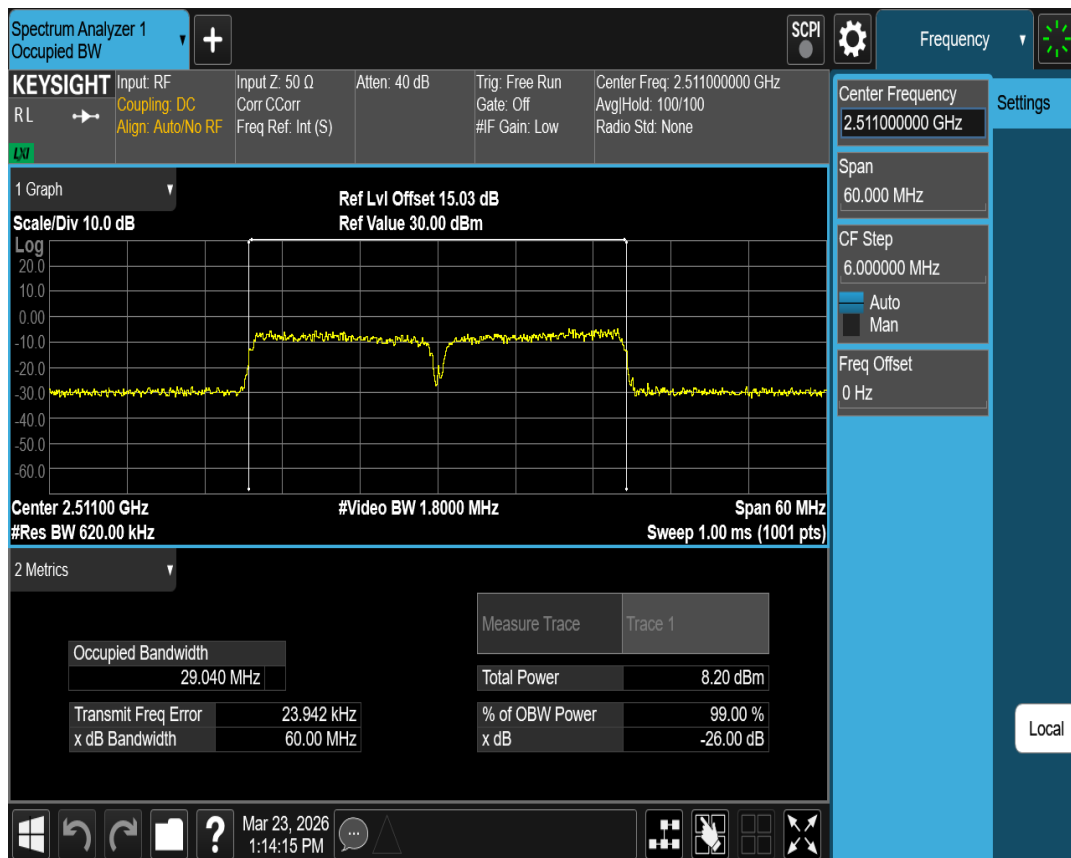
41C 16QAM PCC BW=20MHz Ch=41341 RB=100@0,SCC BW=15MHz Ch=41512 RB=75@0



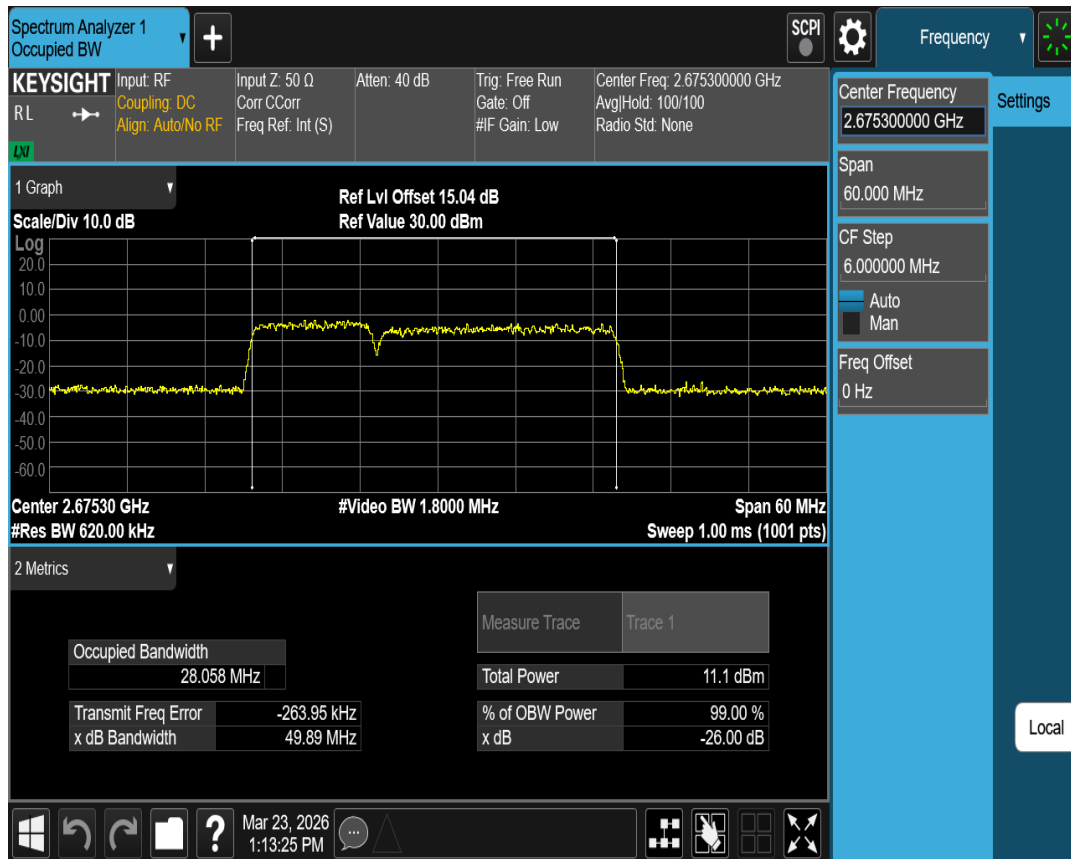
41C QPSK PCC BW=10MHz Ch=39705 RB=50@0,SCC BW=20MHz Ch=39849 RB=100@0



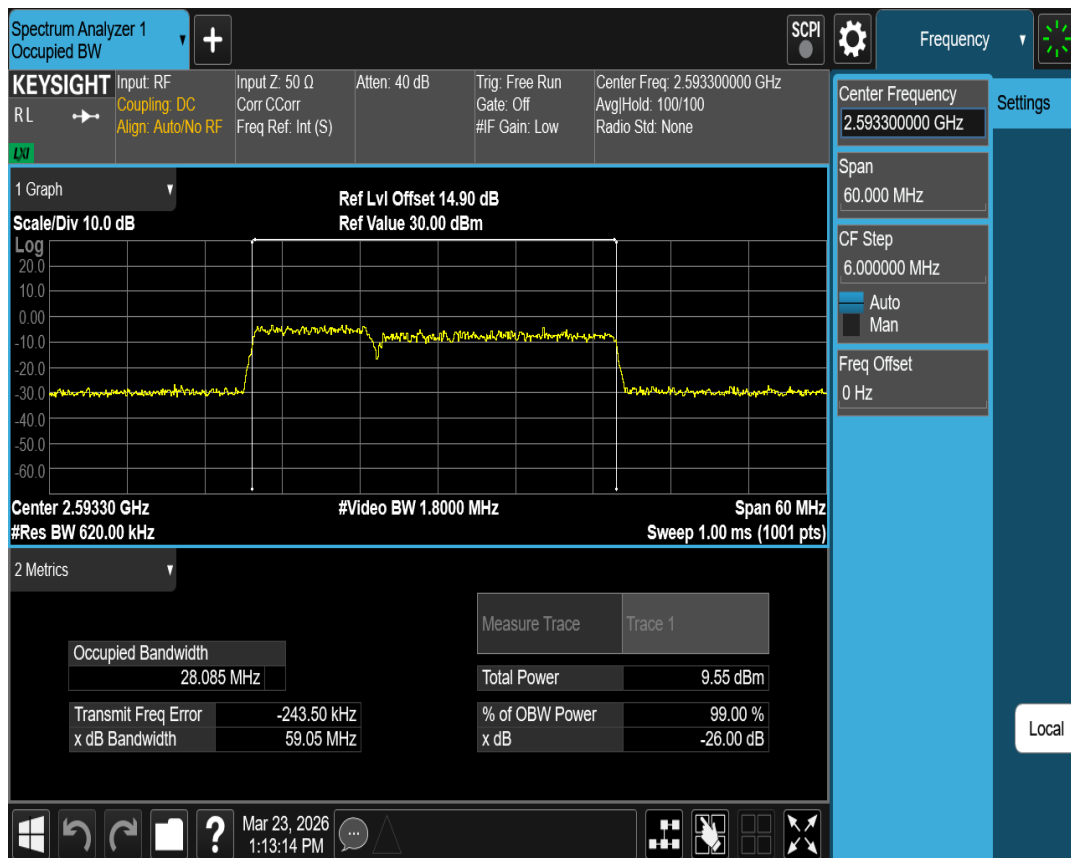
41C QPSK PCC BW=15MHz Ch=39725 RB=75@0,SCC BW=15MHz Ch=39875 RB=75@0



41C QPSK PCC BW=10MHz Ch=41346 RB=50@0,SCC BW=20MHz Ch=41490 RB=100@0



41C QPSK PCC BW=10MHz Ch=40526 RB=50@0,SCC BW=20MHz Ch=40670 RB=100@0



41C QPSK PCC BW=15MHz Ch=40523 RB=75@0,SCC BW=20MHz Ch=40694 RB=100@0