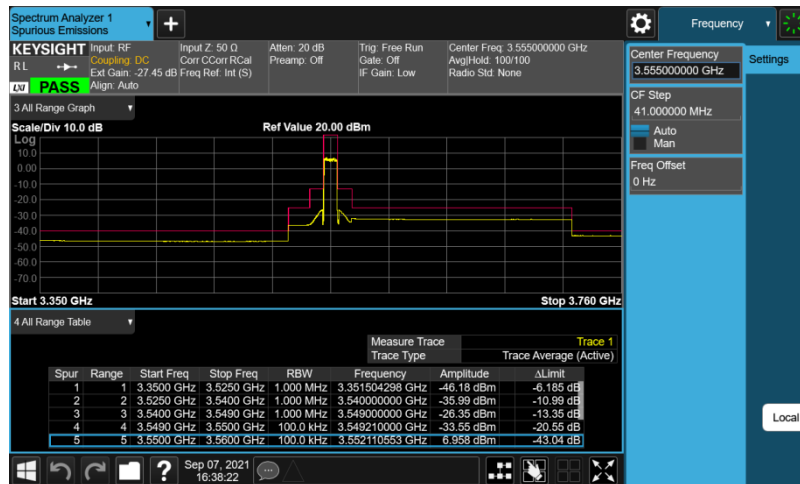
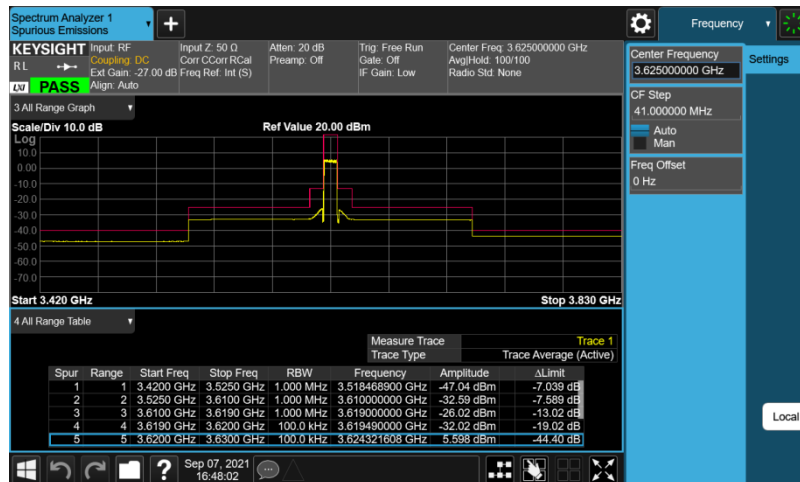


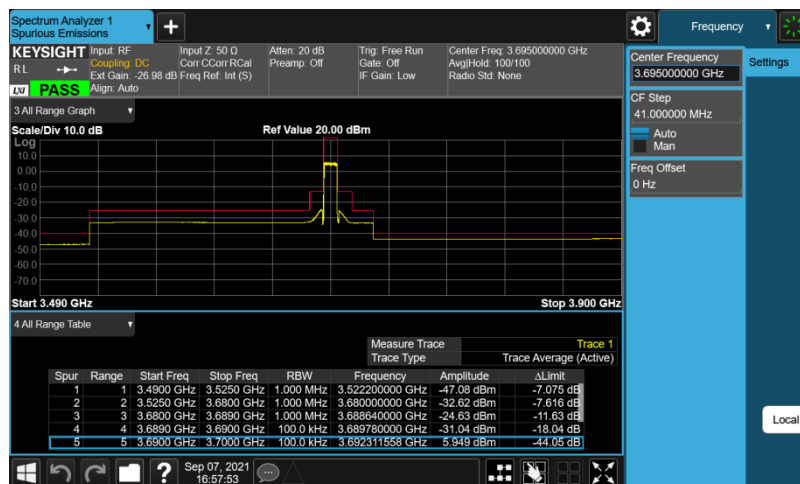
Band48-10MHz-QPSK-55290-E-TM1.1



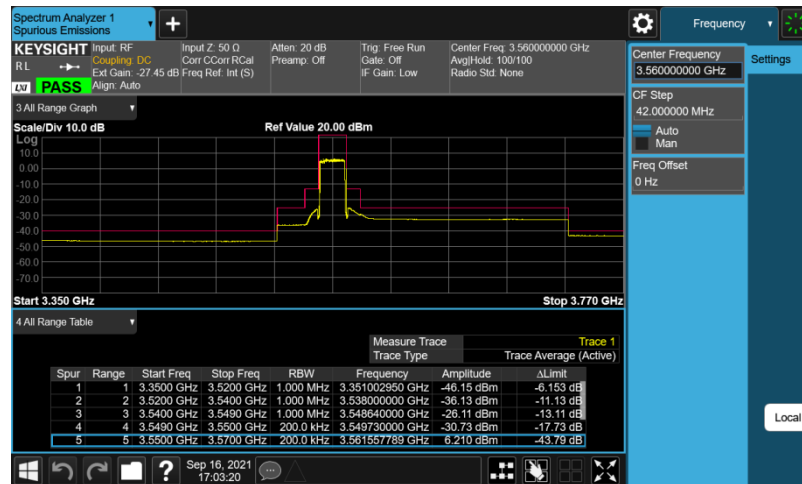
Band48-10MHz-QPSK-55990-E-TM1.1



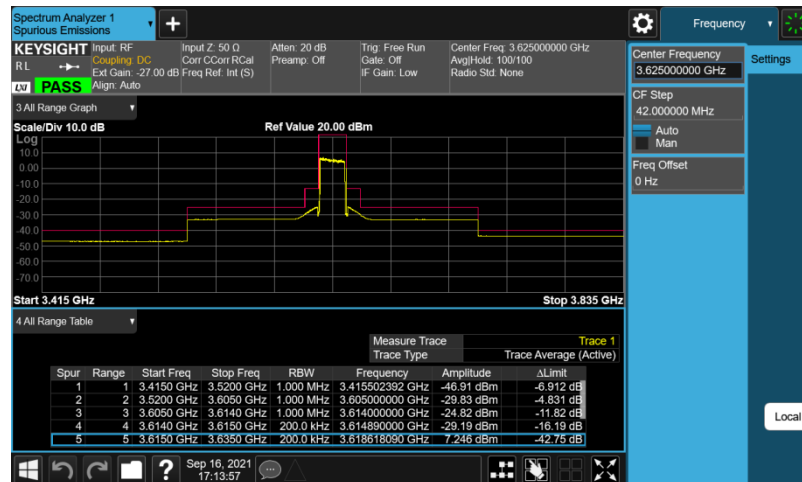
Band48-10MHz-QPSK-56690-E-TM1.1



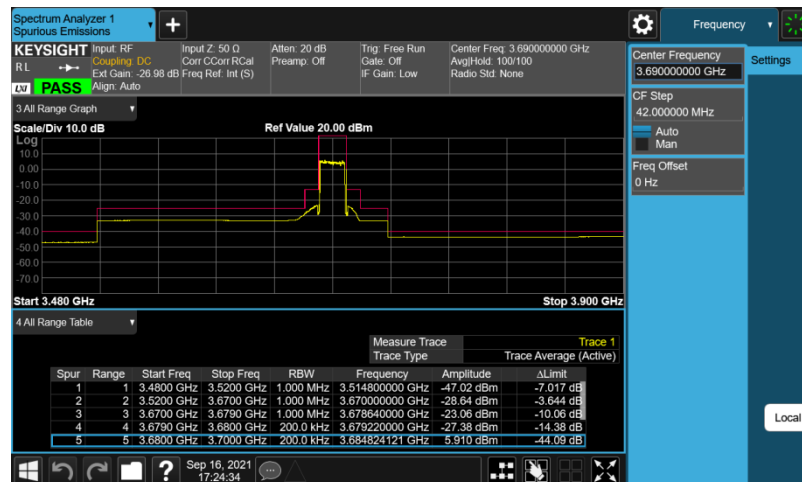
Band48-20MHz-256QAM-55340-E-TM3.1A



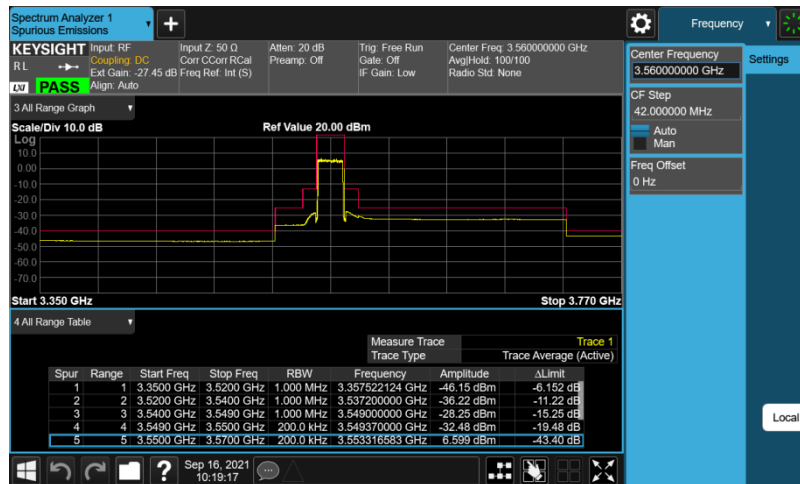
Band48-20MHz-256QAM-55990-E-TM3.1A



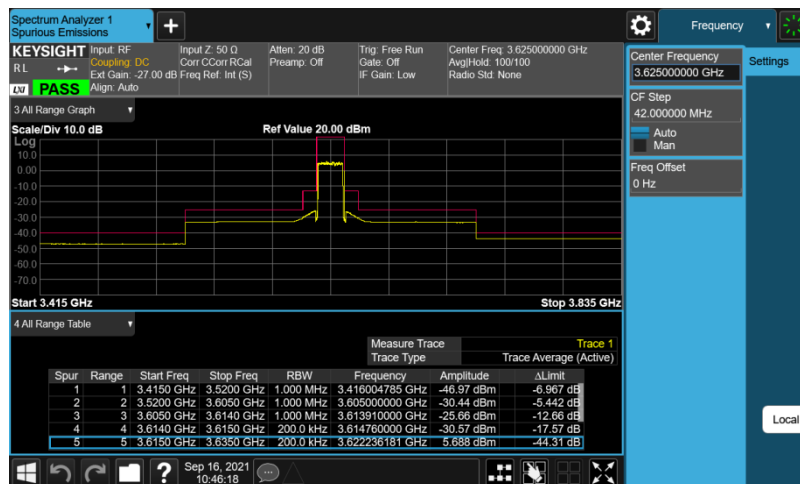
Band48-20MHz-256QAM-56640-E-TM3.1A



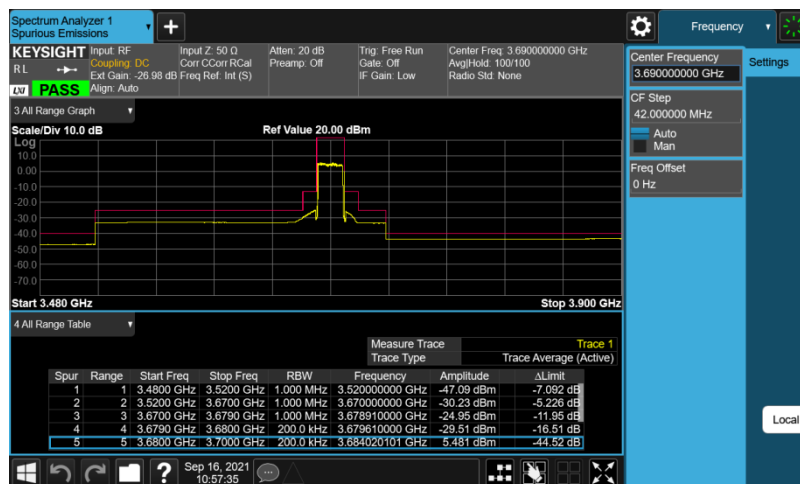
Band48-20MHz-QPSK-55340-E-TM1.1



Band48-20MHz-QPSK-55990-E-TM1.1



Band48-20MHz-QPSK-56640-E-TM1.1



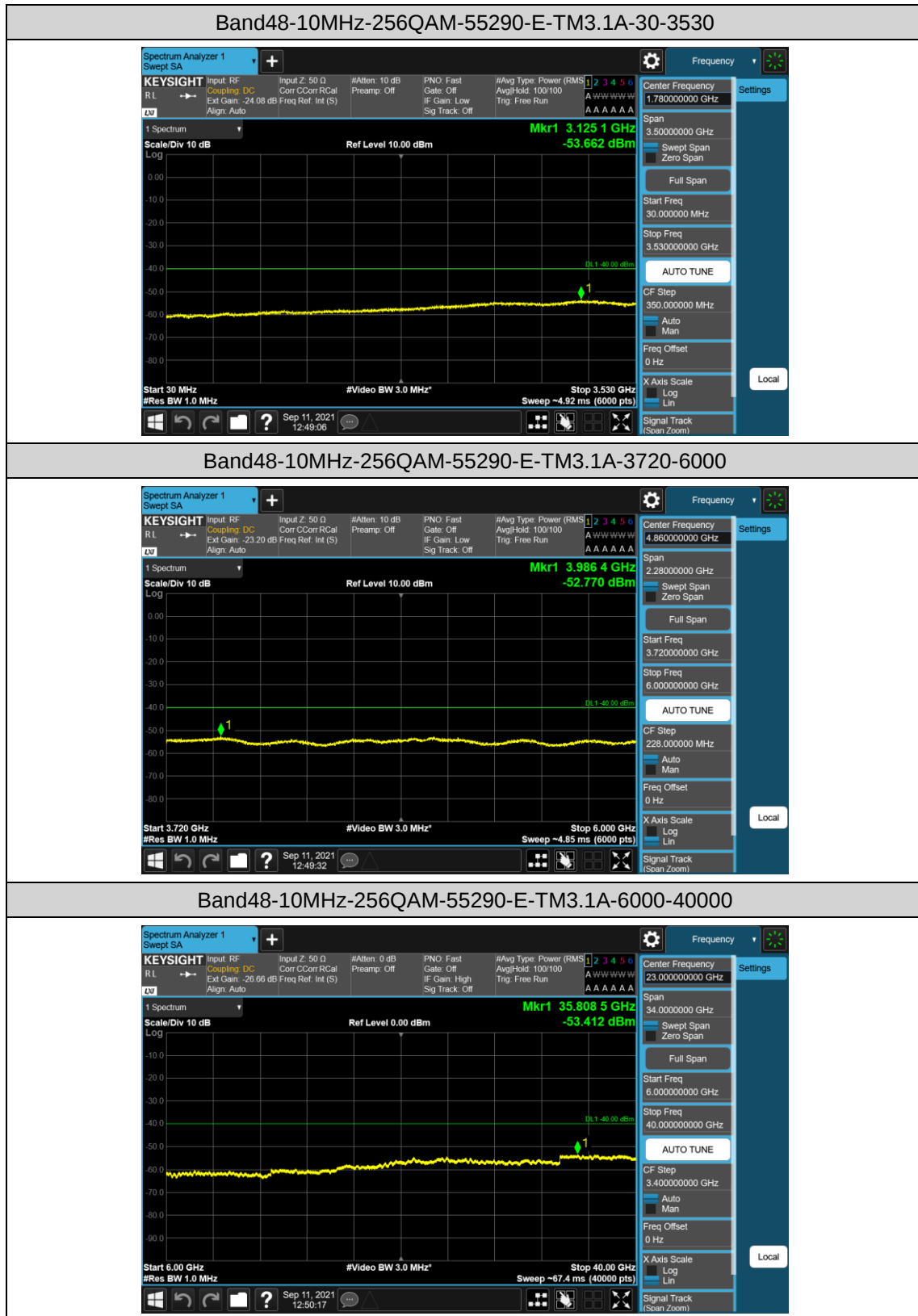
Appendix G: Conducted Spurious Emission

Test Result

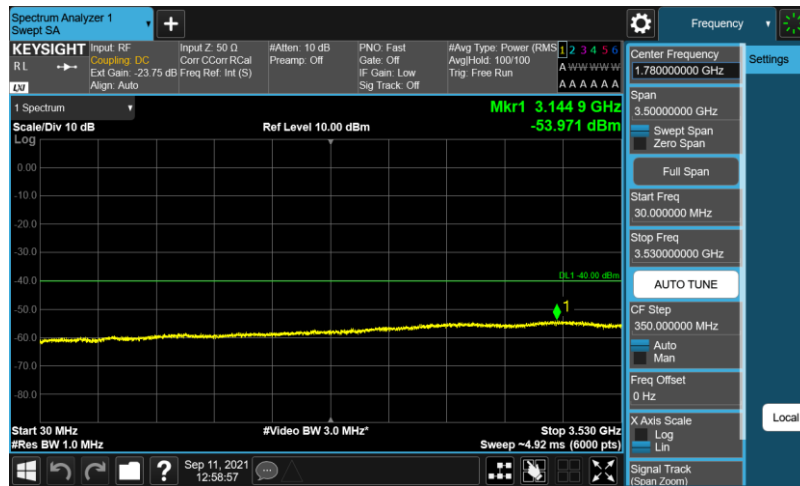
Band	Bandwidth	Modulation	Channel	Mode	Test Frequency(MHz)	Result (dBm)	Verdict
Band48	10MHz	256QAM	55290	E-TM3.1A	30-3530	-53.66	PASS
Band48	10MHz	256QAM	55290	E-TM3.1A	3720-6000	-52.77	PASS
Band48	10MHz	256QAM	55290	E-TM3.1A	6000-40000	-53.41	PASS
Band48	10MHz	256QAM	55990	E-TM3.1A	30-3530	-53.97	PASS
Band48	10MHz	256QAM	55990	E-TM3.1A	3720-6000	-52.83	PASS
Band48	10MHz	256QAM	55990	E-TM3.1A	6000-40000	-53.36	PASS
Band48	10MHz	256QAM	56690	E-TM3.1A	30-3530	-54.01	PASS
Band48	10MHz	256QAM	56690	E-TM3.1A	3720-6000	-52.42	PASS
Band48	10MHz	256QAM	56690	E-TM3.1A	6000-40000	-53.52	PASS
Band48	10MHz	QPSK	55290	E-TM1.1	30-3530	-53.95	PASS
Band48	10MHz	QPSK	55290	E-TM1.1	3720-6000	-53.23	PASS
Band48	10MHz	QPSK	55290	E-TM1.1	6000-40000	-53.64	PASS
Band48	10MHz	QPSK	55990	E-TM1.1	30-3530	-54.23	PASS
Band48	10MHz	QPSK	55990	E-TM1.1	3720-6000	-53.22	PASS
Band48	10MHz	QPSK	55990	E-TM1.1	6000-40000	-53.60	PASS
Band48	10MHz	QPSK	56690	E-TM1.1	30-3530	-54.45	PASS
Band48	10MHz	QPSK	56690	E-TM1.1	3720-6000	-53.21	PASS
Band48	10MHz	QPSK	56690	E-TM1.1	6000-40000	-53.75	PASS
Band48	20MHz	256QAM	55340	E-TM3.1A	30-3530	-53.86	PASS
Band48	20MHz	256QAM	55340	E-TM3.1A	3720-6000	-53.08	PASS
Band48	20MHz	256QAM	55340	E-TM3.1A	6000-40000	-53.65	PASS
Band48	20MHz	256QAM	55990	E-TM3.1A	30-3530	-54.17	PASS
Band48	20MHz	256QAM	55990	E-TM3.1A	3720-6000	-53.10	PASS
Band48	20MHz	256QAM	55990	E-TM3.1A	6000-40000	-53.59	PASS
Band48	20MHz	256QAM	56640	E-TM3.1A	30-3530	-54.18	PASS
Band48	20MHz	256QAM	56640	E-TM3.1A	3720-6000	-53.02	PASS
Band48	20MHz	256QAM	56640	E-TM3.1A	6000-40000	-53.47	PASS
Band48	20MHz	QPSK	55340	E-TM1.1	30-3530	-53.85	PASS
Band48	20MHz	QPSK	55340	E-TM1.1	3720-6000	-53.03	PASS
Band48	20MHz	QPSK	55340	E-TM1.1	6000-40000	-53.71	PASS
Band48	20MHz	QPSK	55990	E-TM1.1	30-3530	-54.25	PASS

Band48	20MHz	QPSK	55990	E-TM1.1	3720-6000	-52.90	PASS
Band48	20MHz	QPSK	55990	E-TM1.1	6000-40000	-53.51	PASS
Band48	20MHz	QPSK	56640	E-TM1.1	30-3530	-54.20	PASS
Band48	20MHz	QPSK	56640	E-TM1.1	3720-6000	-53.04	PASS
Band48	20MHz	QPSK	56640	E-TM1.1	6000-40000	-53.56	PASS

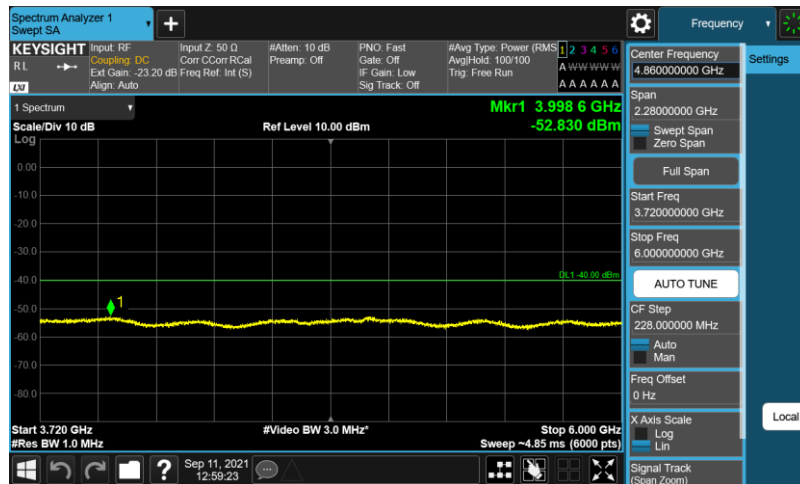
Test Graphs



Band48-10MHz-256QAM-55990-E-TM3.1A-30-3530



Band48-10MHz-256QAM-55990-E-TM3.1A-3720-6000



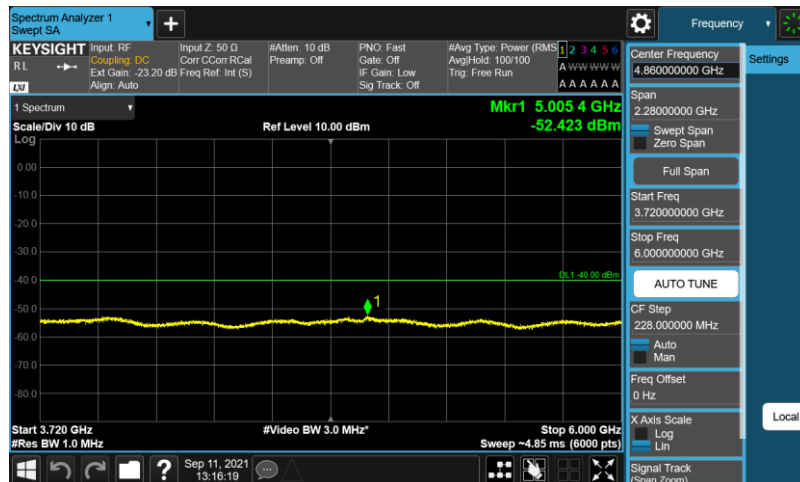
Band48-10MHz-256QAM-55990-E-TM3.1A-6000-40000



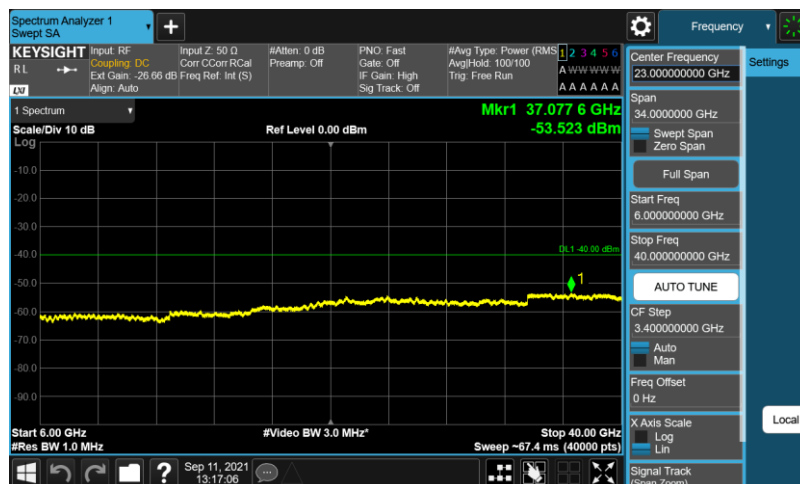
Band48-10MHz-256QAM-56690-E-TM3.1A-30-3530



Band48-10MHz-256QAM-56690-E-TM3.1A-3720-6000



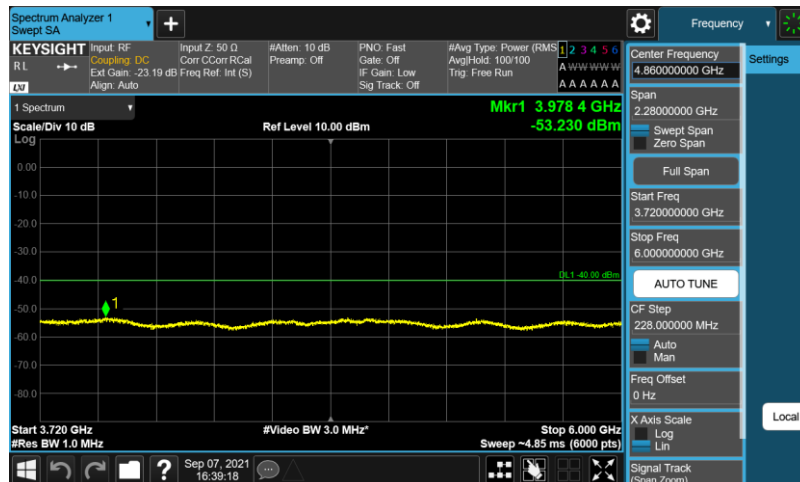
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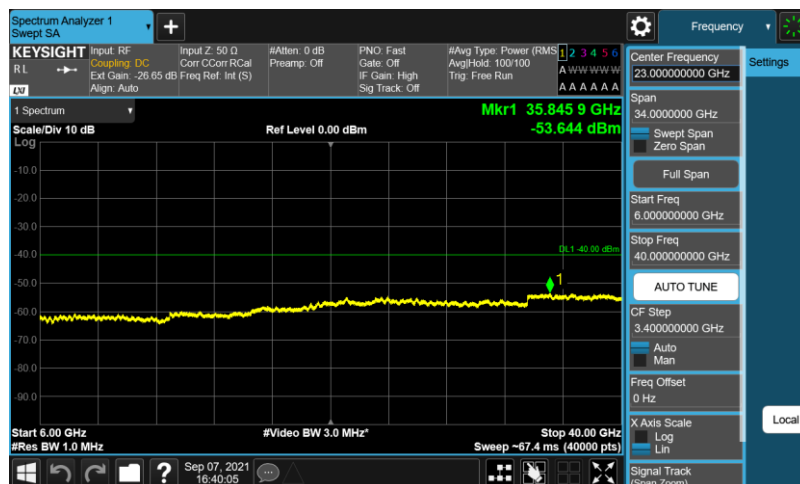
Band48-10MHz-QPSK-55290-E-TM1.1-30-3530



Band48-10MHz-QPSK-55290-E-TM1.1-3720-6000



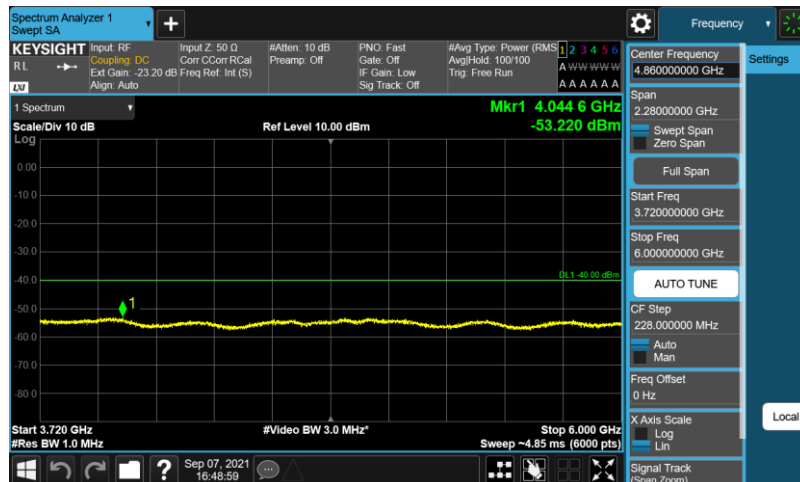
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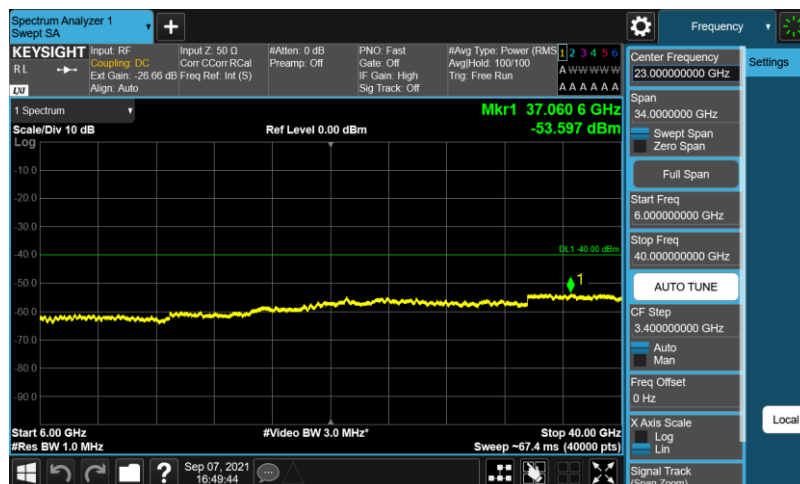
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Band48-10MHz-QPSK-55990-E-TM1.1-3720-6000



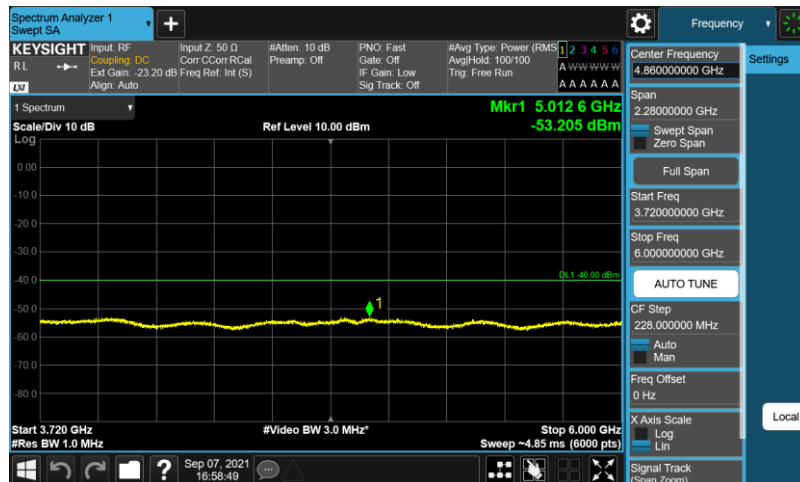
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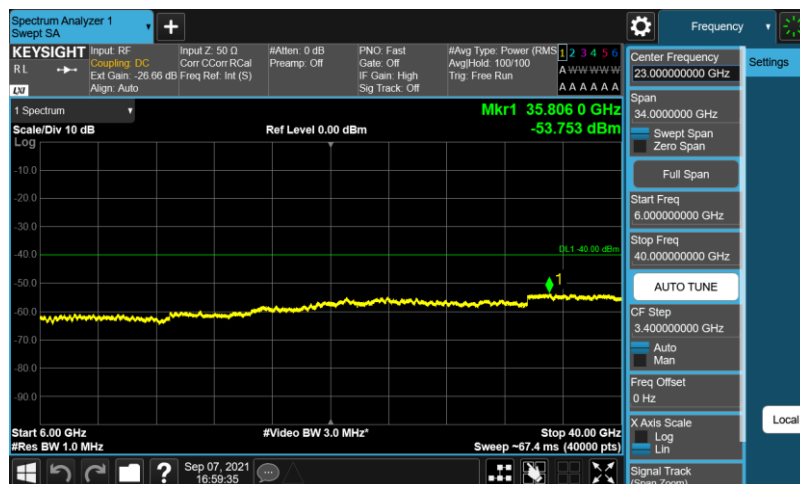
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Band48-10MHz-QPSK-56690-E-TM1.1-3720-6000



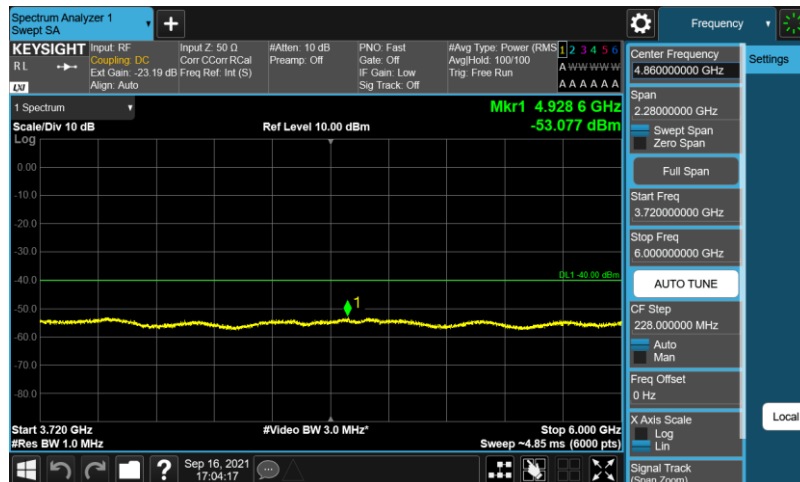
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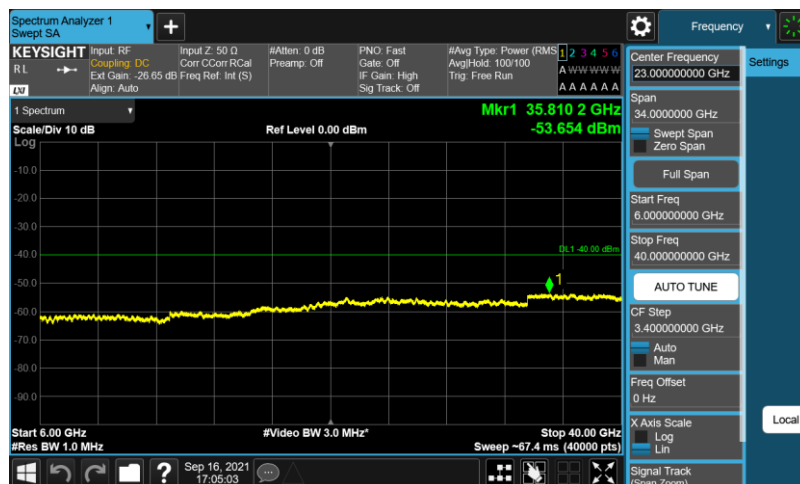
Band48-20MHz-256QAM-55340-E-TM3.1A-30-3530



Band48-20MHz-256QAM-55340-E-TM3.1A-3720-6000



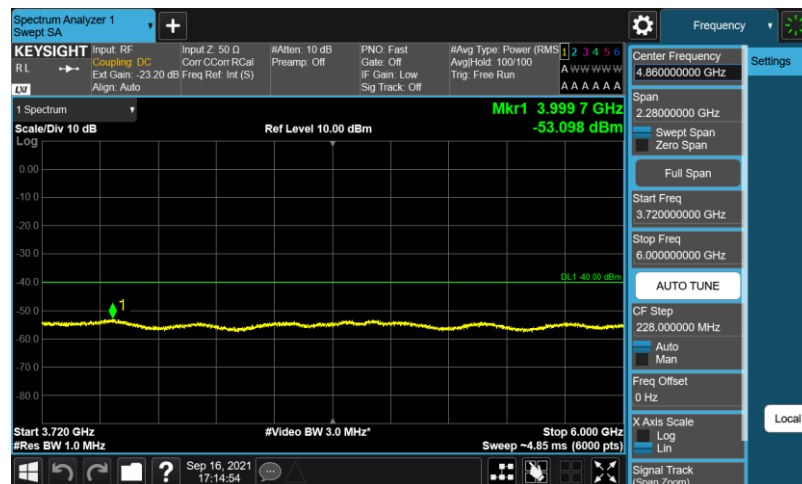
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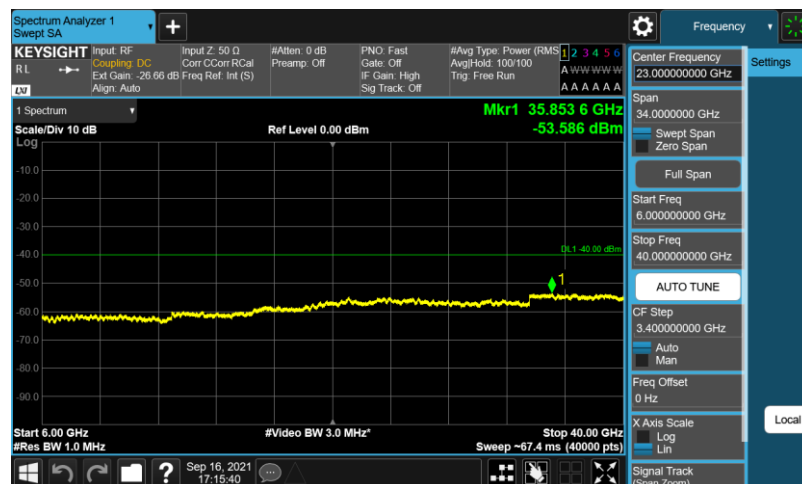
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Band48-20MHz-256QAM-55990-E-TM3.1A-3720-6000



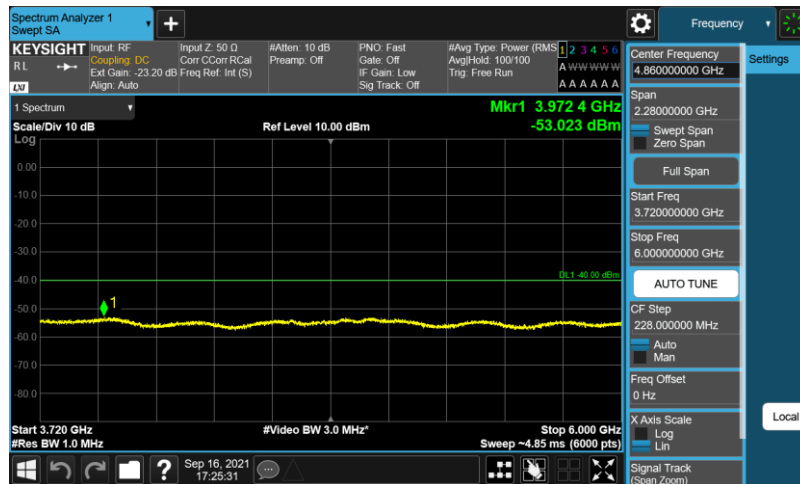
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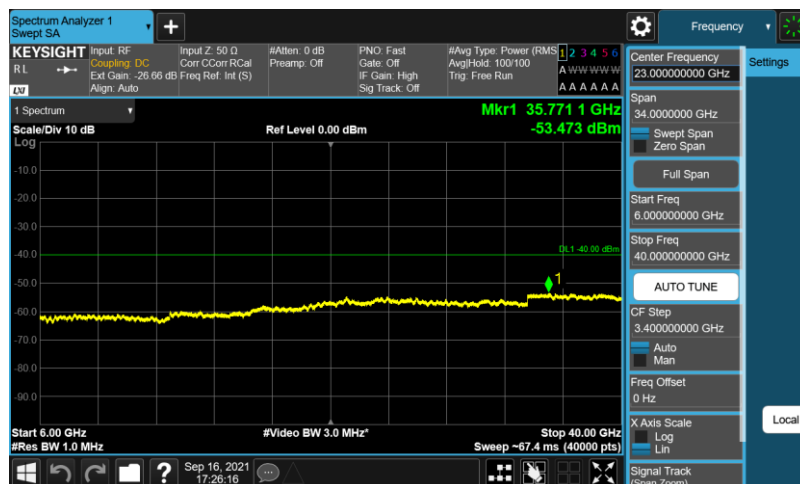
Band48-20MHz-256QAM-56640-E-TM3.1A-30-3530



Band48-20MHz-256QAM-56640-E-TM3.1A-3720-6000



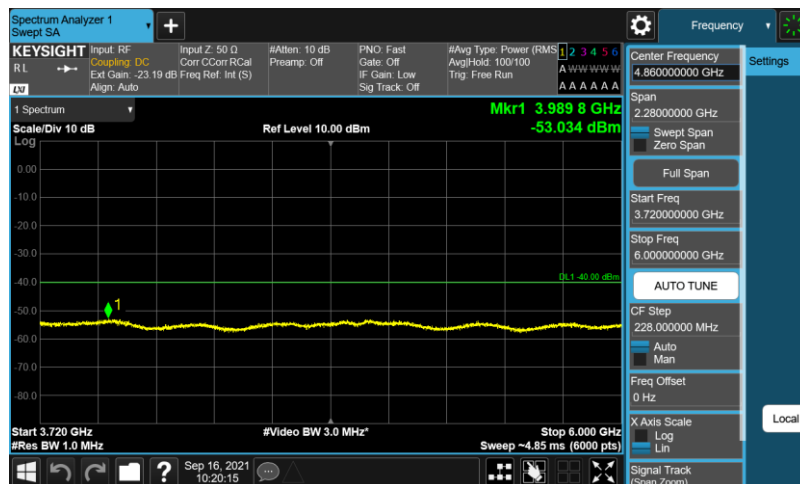
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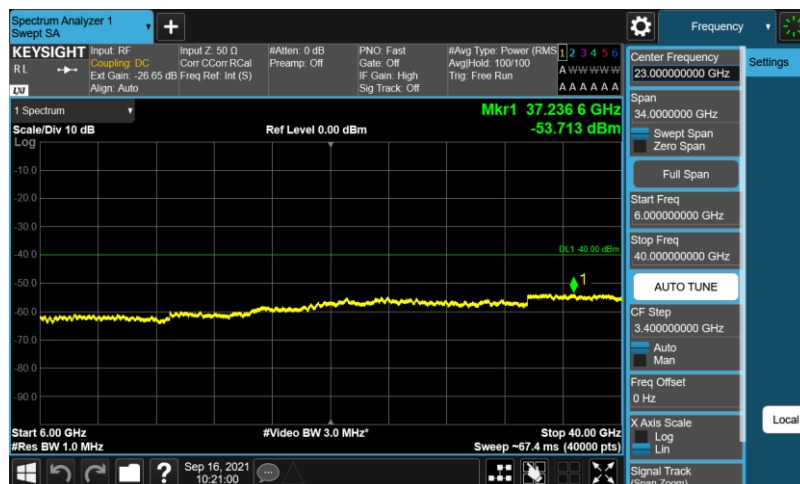
Band48-20MHz-QPSK-55340-E-TM1.1-30-3530



Band48-20MHz-QPSK-55340-E-TM1.1-3720-6000



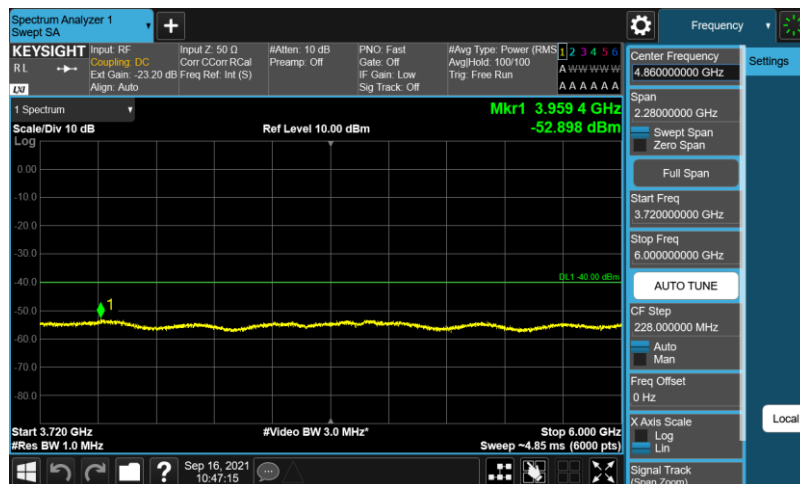
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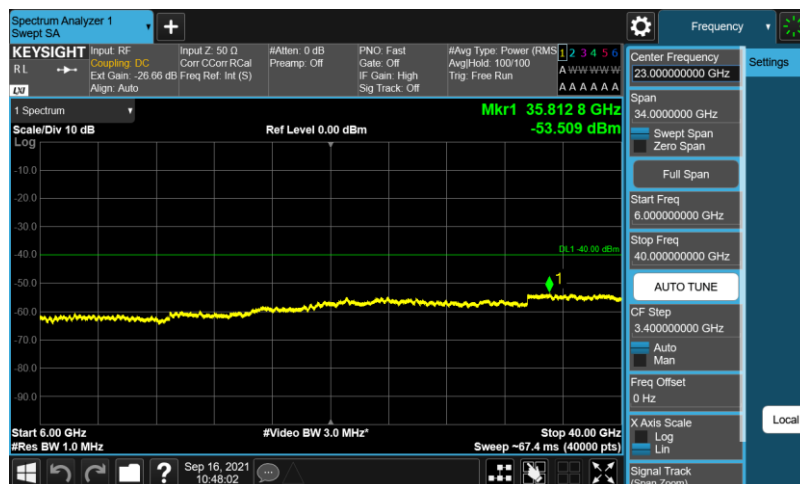
Band48-20MHz-QPSK-55990-E-TM1.1-30-3530



Band48-20MHz-QPSK-55990-E-TM1.1-3720-6000



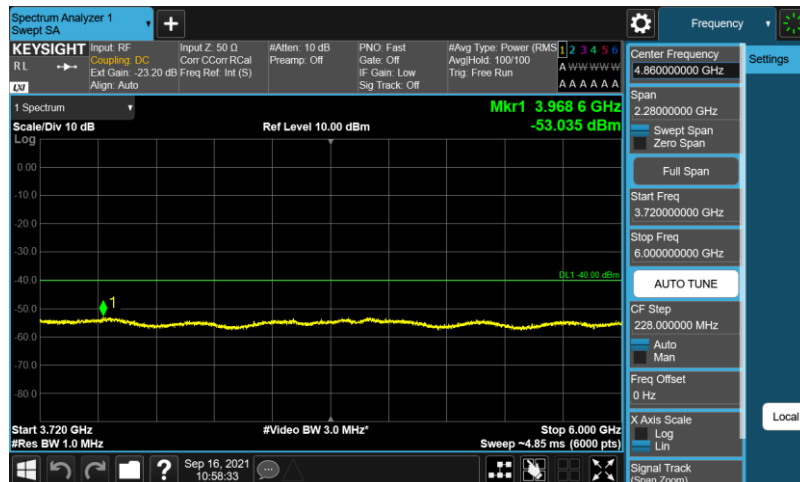
Band48-20MHz-QPSK-55990-E-TM1.1-6000-40000



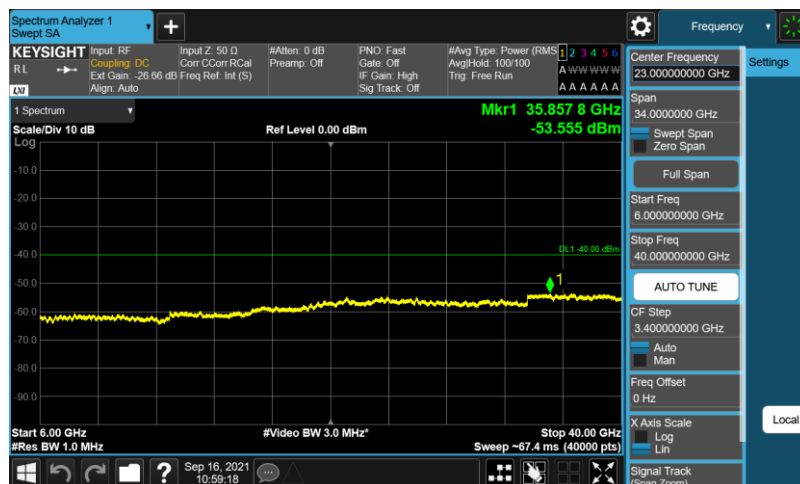
Band48-20MHz-QPSK-56640-E-TM1.1-30-3530



Band48-20MHz-QPSK-56640-E-TM1.1-3720-6000



Band48-20MHz-QPSK-56640-E-TM1.1-6000-40000



Antenna 1:

Appendix A: Effective (Isotropic) Radiated Power Output Data

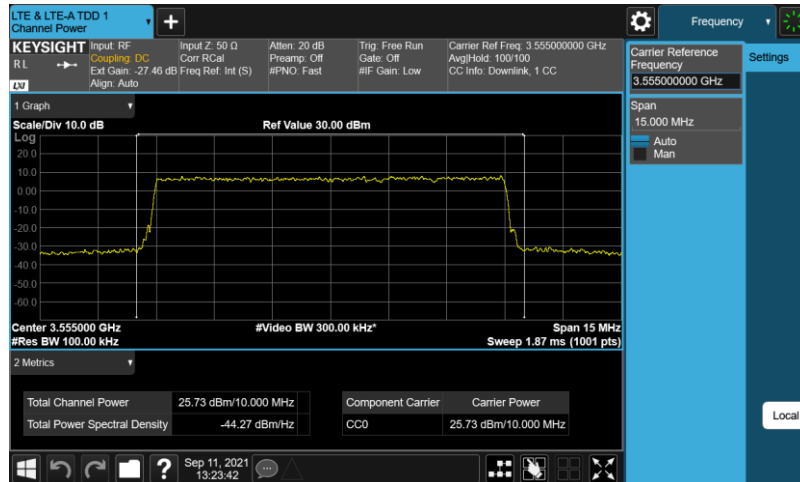
Test Result

Band	Bandwidth	Modulation	Channel	Mode	Power (dBm/10MHz)
Band48	10MHz	256QAM	55290	E-TM3.1A	25.73
Band48	10MHz	256QAM	55990	E-TM3.1A	25.14
Band48	10MHz	256QAM	56690	E-TM3.1A	25.42
Band48	10MHz	QPSK	55290	E-TM1.1	24.95
Band48	10MHz	QPSK	55990	E-TM1.1	25.39
Band48	10MHz	QPSK	56690	E-TM1.1	25.04
Band48	20MHz	256QAM	55340	E-TM3.1A	23.25
Band48	20MHz	256QAM	55990	E-TM3.1A	22.77
Band48	20MHz	256QAM	56640	E-TM3.1A	23.20
Band48	20MHz	QPSK	55340	E-TM1.1	22.82
Band48	20MHz	QPSK	55990	E-TM1.1	23.12
Band48	20MHz	QPSK	56640	E-TM1.1	22.77

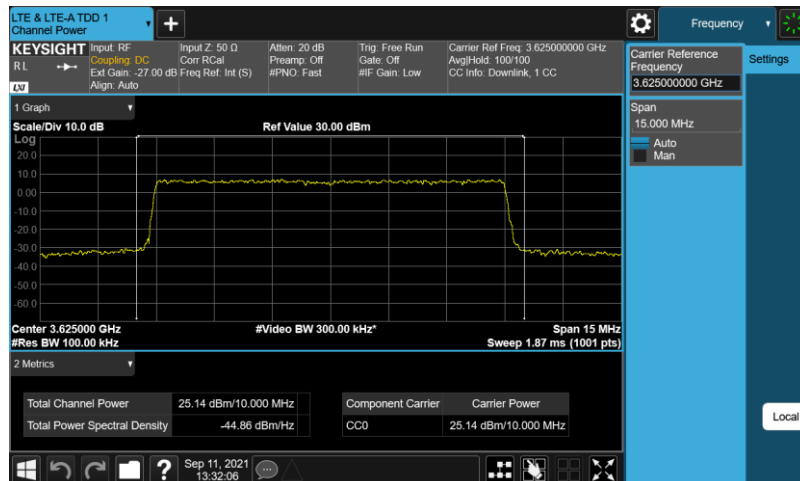
Band	Bandwidth	Modulation	Channel	Mode	Power (dBm/20MHz)
Band48	20MHz	256QAM	55340	E-TM3.1A	25.75
Band48	20MHz	256QAM	55990	E-TM3.1A	25.37
Band48	20MHz	256QAM	56640	E-TM3.1A	25.73
Band48	20MHz	QPSK	55340	E-TM1.1	25.17
Band48	20MHz	QPSK	55990	E-TM1.1	25.52
Band48	20MHz	QPSK	56640	E-TM1.1	25.31

Test Graphs

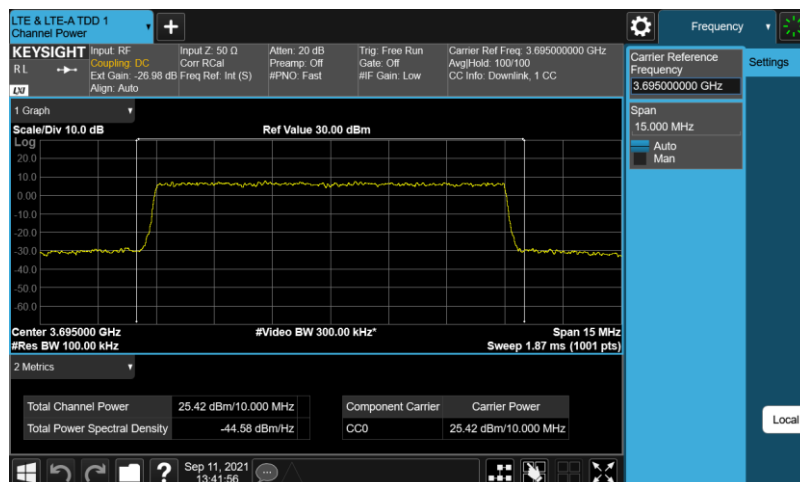
Band48-10MHz-256QAM-55290-E-TM3.1A-10



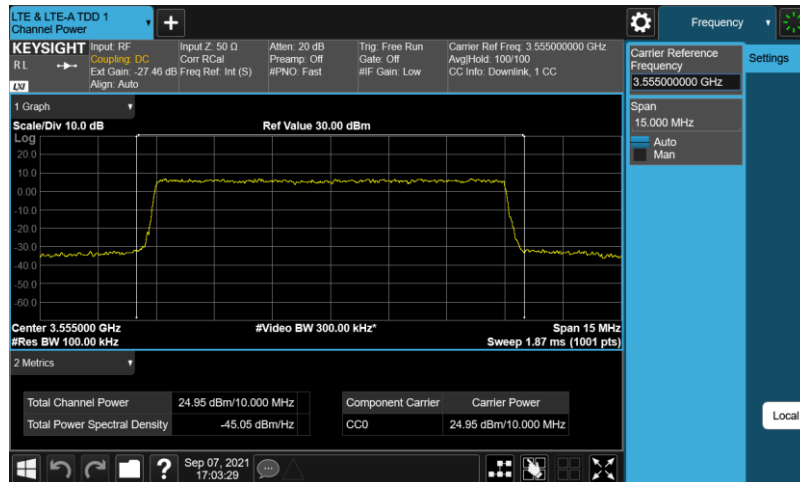
Band48-10MHz-256QAM-55990-E-TM3.1A-10



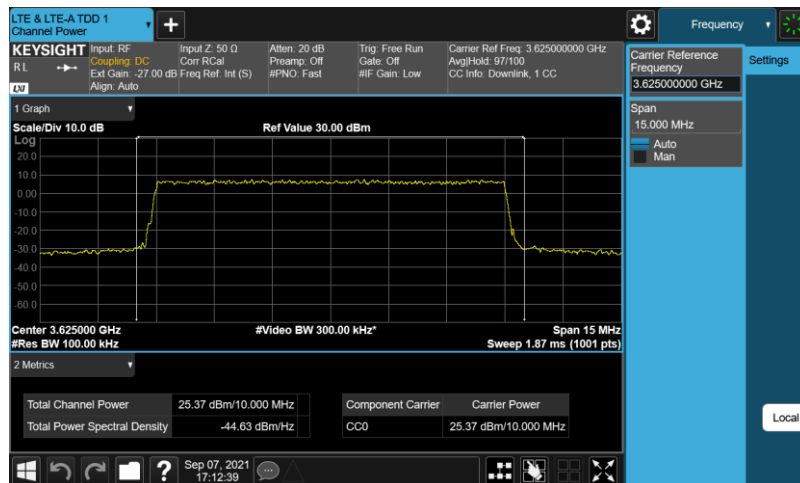
Band48-10MHz-256QAM-56690-E-TM3.1A-10



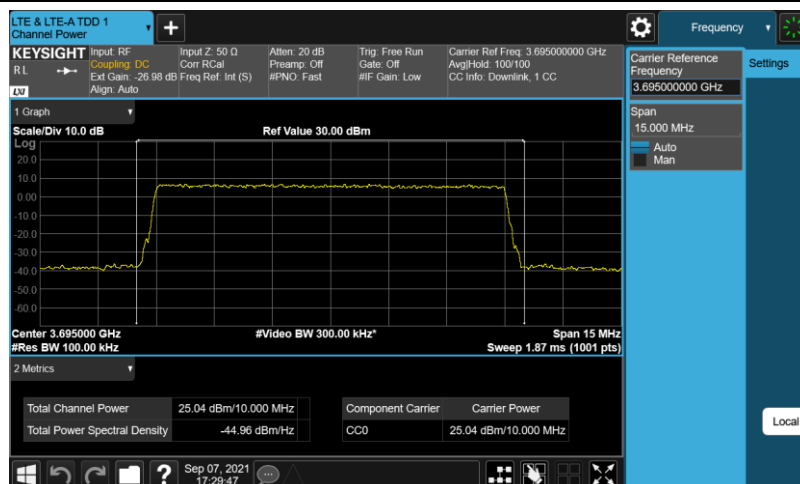
Band48-10MHz-QPSK-55290-E-TM1.1-10



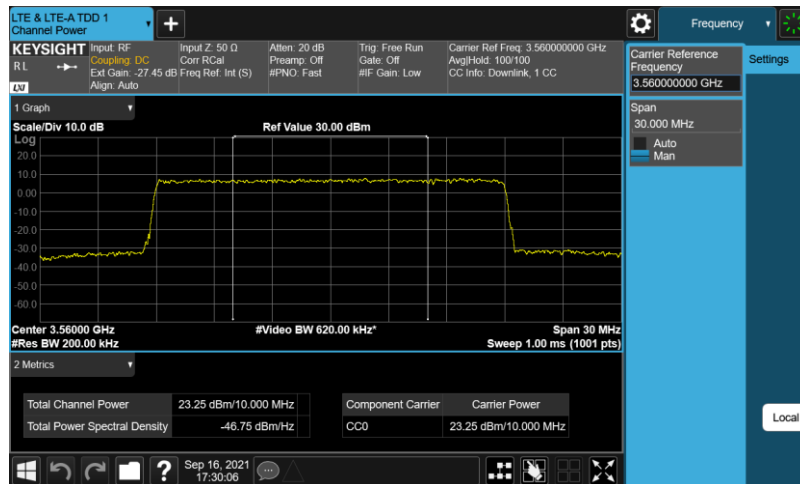
Band48-10MHz-QPSK-55990-E-TM1.1-10



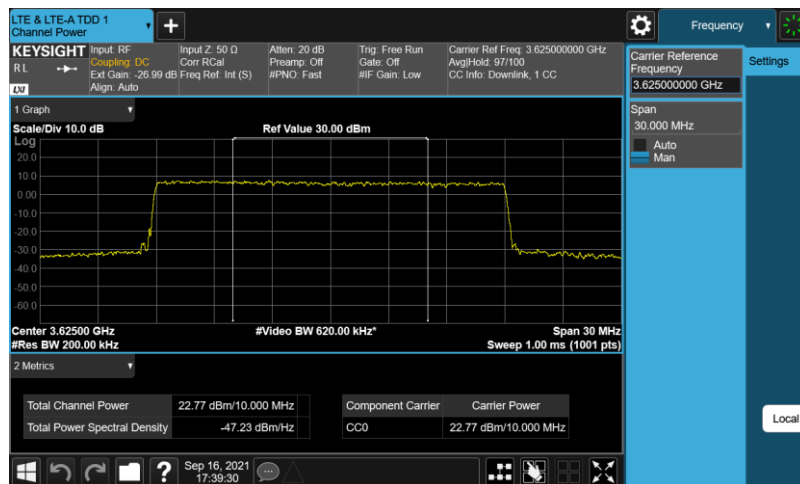
Band48-10MHz-QPSK-56690-E-TM1.1-10



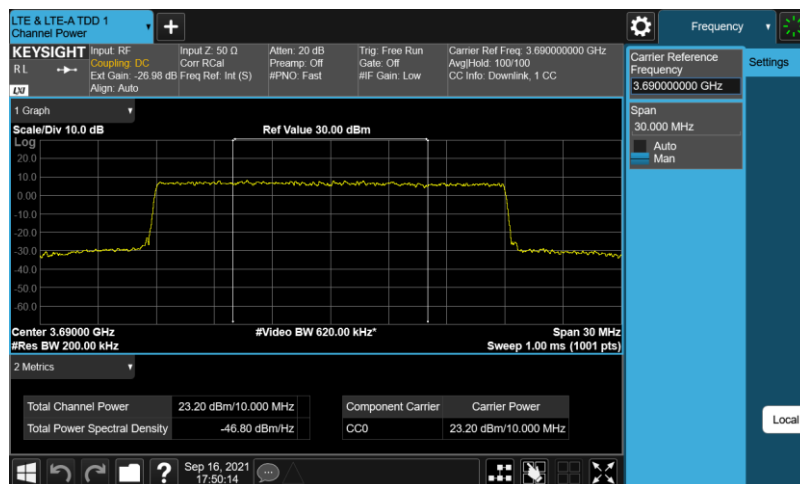
Band48-20MHz-256QAM-55340-E-TM3.1A-10



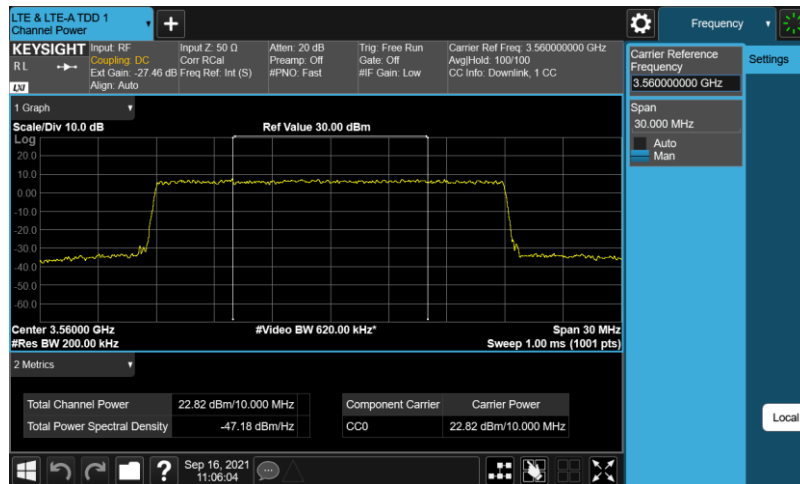
Band48-20MHz-256QAM-55990-E-TM3.1A-10



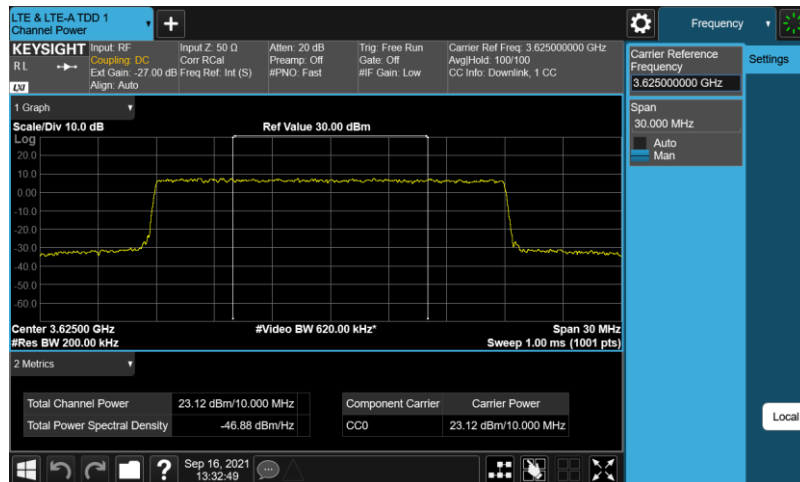
Band48-20MHz-256QAM-56640-E-TM3.1A-10



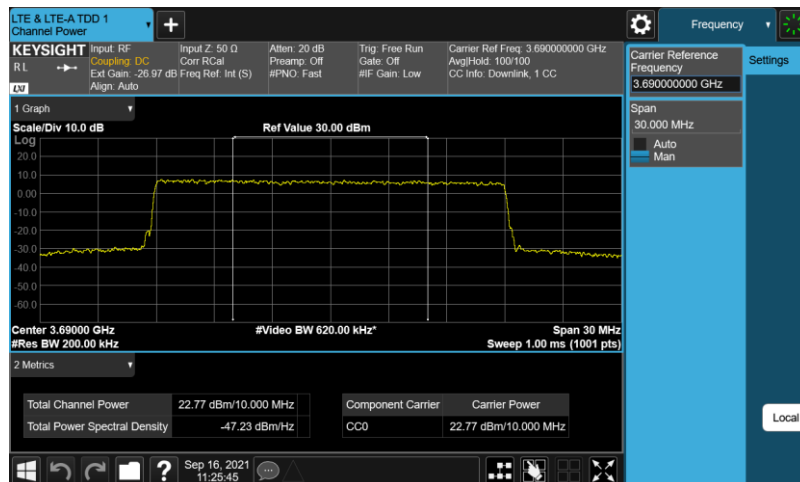
Band48-20MHz-QPSK-55340-E-TM1.1-10



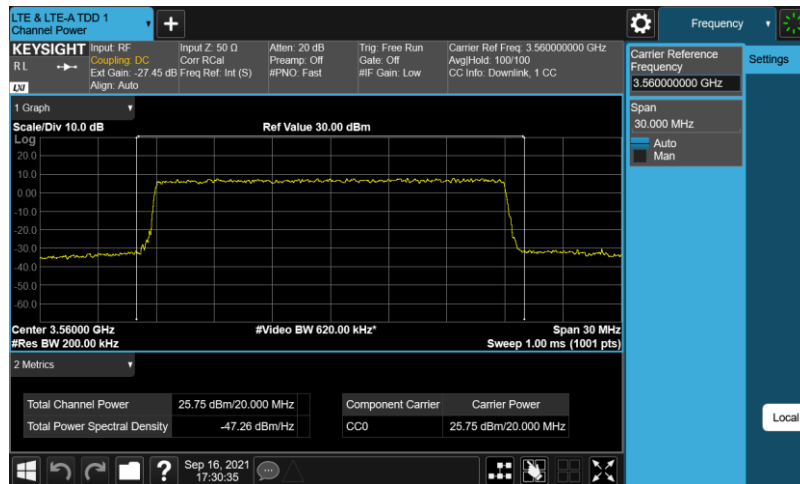
Band48-20MHz-QPSK-55990-E-TM1.1-10



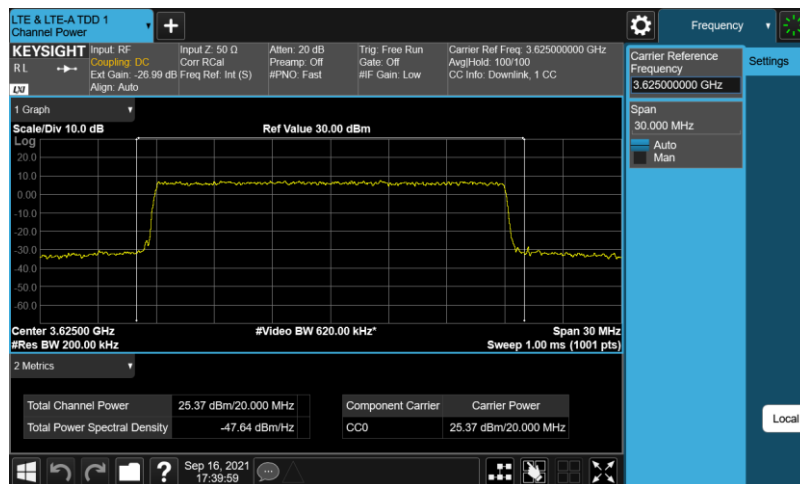
Band48-20MHz-QPSK-56640-E-TM1.1-10



Band48-20MHz-256QAM-55340-E-TM3.1A-20



Band48-20MHz-256QAM-55990-E-TM3.1A-20



Band48-20MHz-256QAM-56640-E-TM3.1A-20

