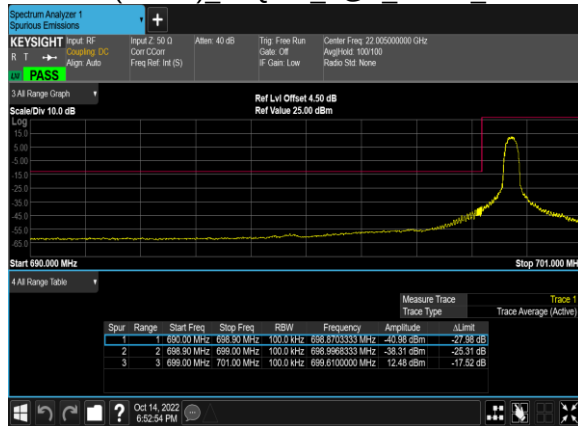
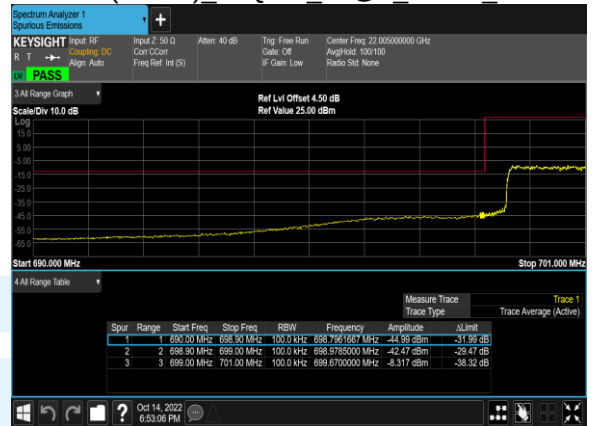


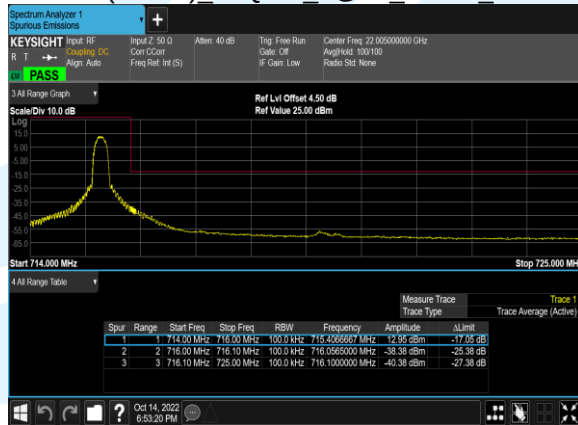
B12(10.0M) 64QAM 1@0 23060 CH



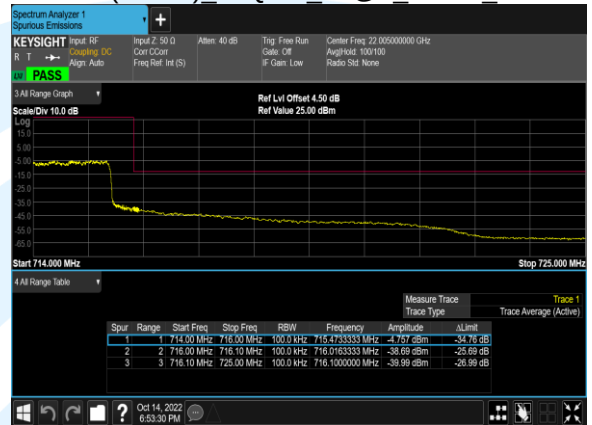
B12(10.0M) 64QAM 50@0 23060 CH



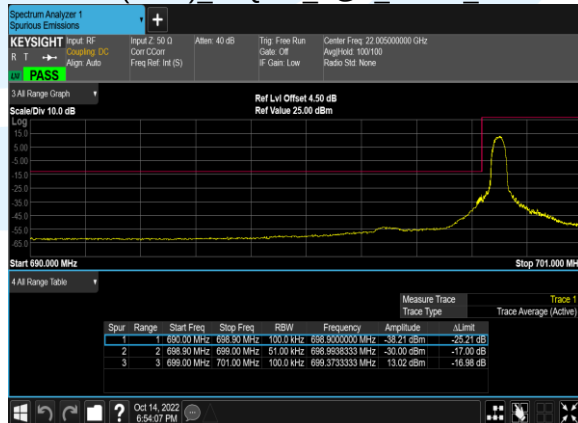
B12(10.0M) 64QAM 1@49 23130 CH



B12(10.0M) 64QAM 50@0 23130 CH



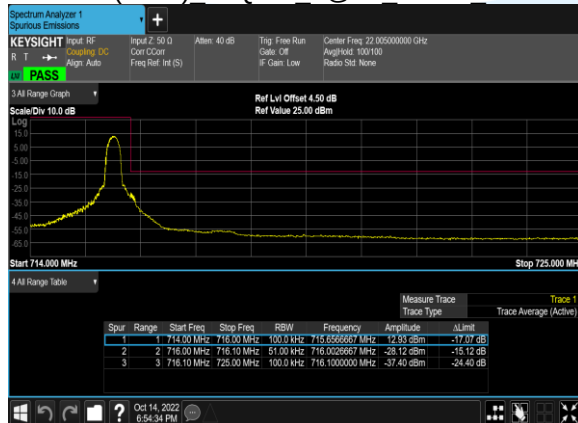
B12(5.0M) 64QAM 1@0 23035 CH



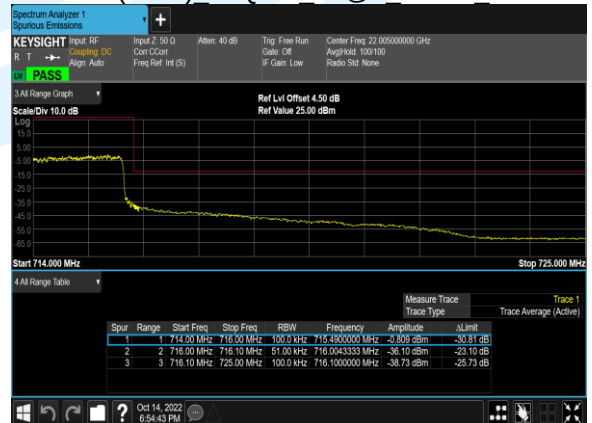
B12(5.0M) 64QAM 25@0 23035 CH



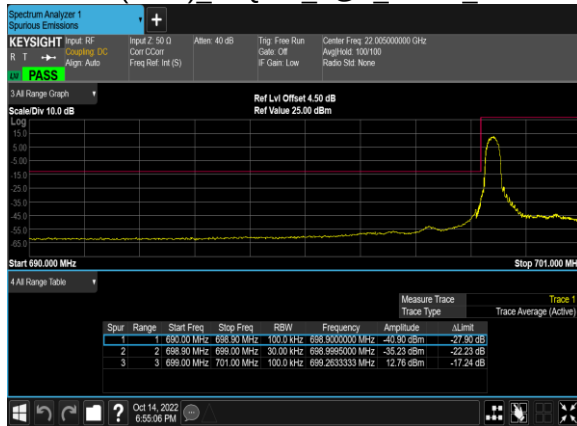
B12(5.0M) 64QAM 1@24 23155 CH



B12(5.0M) 64QAM 25@0 23155 CH



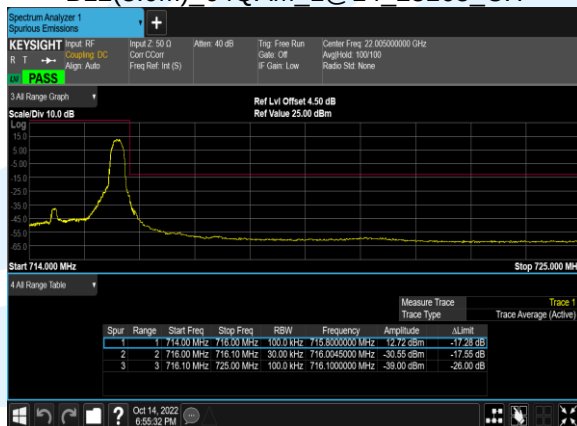
B12(3.0M) 64QAM 1@0 23025 CH



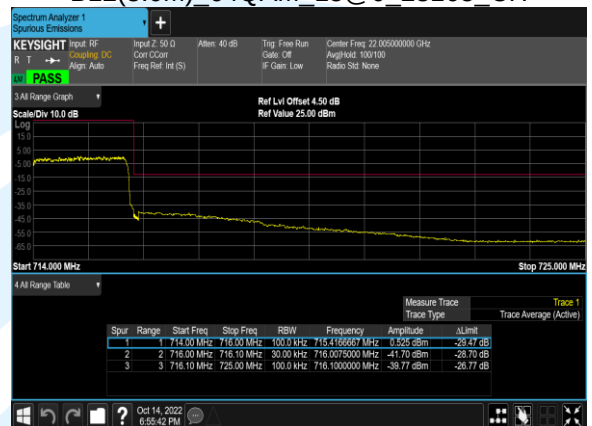
B12(3.0M) 64QAM 15@0 23025 CH



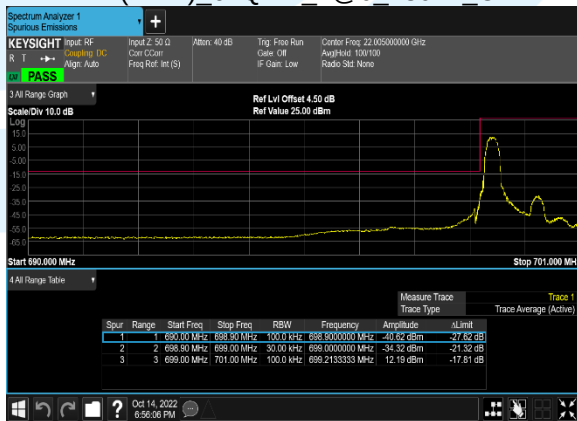
B12(3.0M) 64QAM 1@14 23165 CH



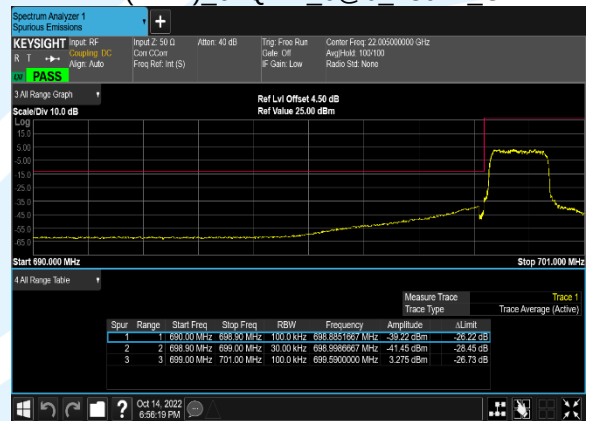
B12(3.0M) 64QAM 15@0 23165 CH



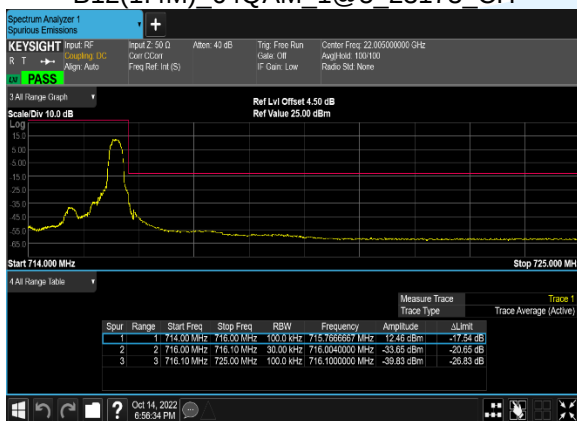
B12(1.4M) 64QAM 1@0 23017 CH



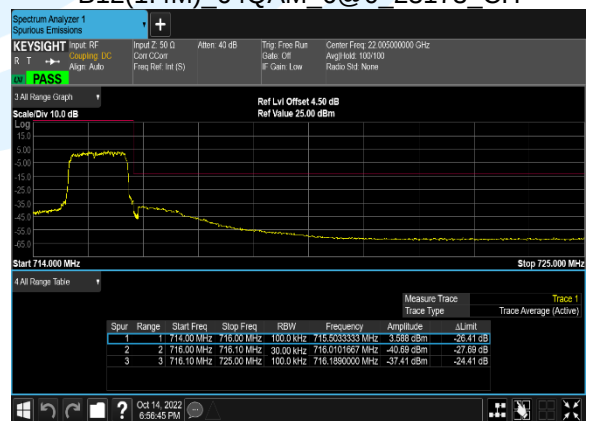
B12(1.4M) 64QAM 6@0 23017 CH



B12(1.4M) 64QAM 1@5 23173 CH



B12(1.4M) 64QAM 6@0 23173 CH



A.6 LTE BAND 17

Peak to Average Ratio

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
17	10.0	23780	709.0	QPSK	50@0	5.47	13	PASS
17	10.0	23780	709.0	16QAM	50@0	6.27	13	PASS
17	10.0	23780	709.0	64QAM	50@0	6.27	13	PASS
17	10.0	23790	710.0	QPSK	50@0	5.72	13	PASS
17	10.0	23790	710.0	16QAM	50@0	6.36	13	PASS
17	10.0	23790	710.0	64QAM	50@0	6.38	13	PASS
17	10.0	23800	711.0	QPSK	50@0	5.78	13	PASS
17	10.0	23800	711.0	16QAM	50@0	6.42	13	PASS
17	10.0	23800	711.0	64QAM	50@0	6.43	13	PASS

B17(10.0M) QPSK 50@0 23780_CH



B17(10.0M) 16QAM 50@0 23780_CH



B17(10.0M) QPSK 50@0 23790_CH



B17(10.0M) 16QAM 50@0 23790_CH



B17(10.0M) QPSK 50@0 23800_CH



B17(10.0M) 16QAM 50@0 23800_CH



B17(10.0M) 64QAM 50@0 23780 CH



B17(10.0M) 64QAM 50@0 23790 CH



B17(10.0M) 64QAM 50@0 23800 CH



Occupied Bandwidth

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
17	10.0	23780	709.0	QPSK	50@0	8.9305	9.576
17	10.0	23780	709.0	16QAM	50@0	8.9250	9.574
17	10.0	23780	709.0	64QAM	50@0	8.9198	9.635
17	10.0	23790	710.0	QPSK	50@0	8.9825	9.769
17	10.0	23790	710.0	16QAM	50@0	8.9645	9.742
17	10.0	23790	710.0	64QAM	50@0	8.9674	9.722
17	10.0	23800	711.0	QPSK	50@0	8.9932	9.737
17	10.0	23800	711.0	16QAM	50@0	8.9959	9.741
17	10.0	23800	711.0	64QAM	50@0	8.9931	9.795
17	5.0	23755	706.5	QPSK	25@0	4.4424	4.851
17	5.0	23755	706.5	16QAM	25@0	4.4428	4.960
17	5.0	23755	706.5	64QAM	25@0	4.4479	4.908
17	5.0	23790	710.0	QPSK	25@0	4.4822	4.991
17	5.0	23790	710.0	16QAM	25@0	4.4748	4.978
17	5.0	23790	710.0	64QAM	25@0	4.4767	4.976
17	5.0	23825	713.5	QPSK	25@0	4.4876	4.975
17	5.0	23825	713.5	16QAM	25@0	4.4768	4.978
17	5.0	23825	713.5	64QAM	25@0	4.4821	5.054

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B17(10.0M) QPSK 50@0 23780 CH



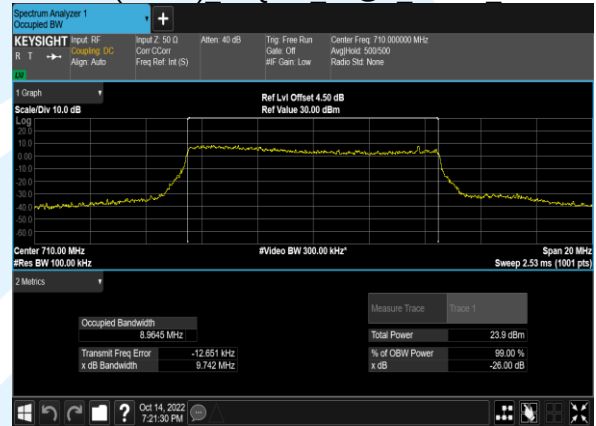
B17(10.0M) 16QAM 50@0 23780 CH



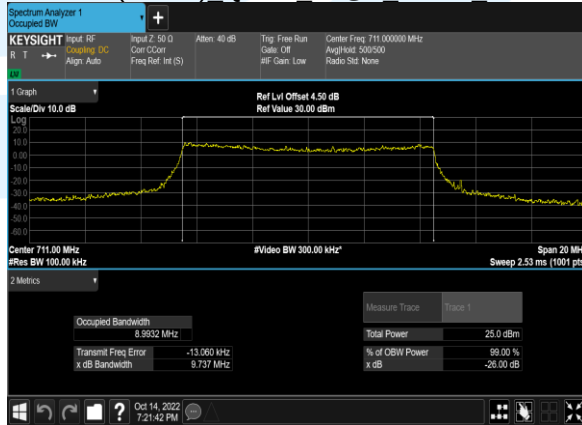
B17(10.0M) QPSK 50@0 23790 CH



B17(10.0M) 16QAM 50@0 23790 CH



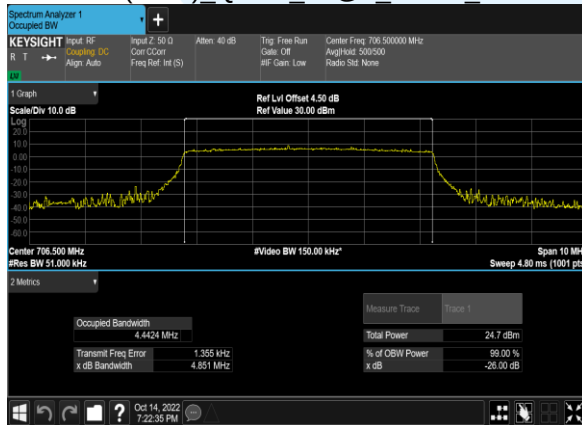
B17(10.0M) QPSK 50@0 23800 CH



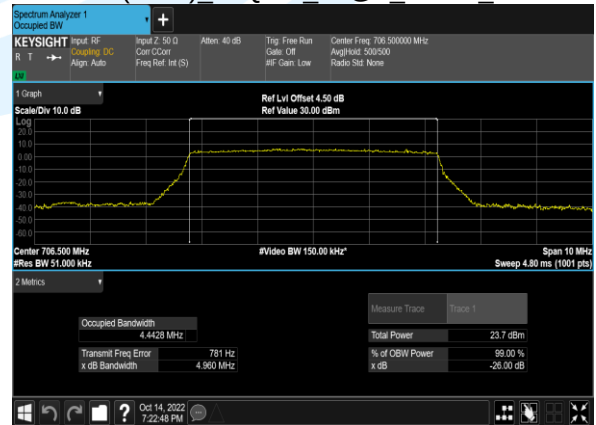
B17(10.0M) 16QAM 50@0 23800 CH



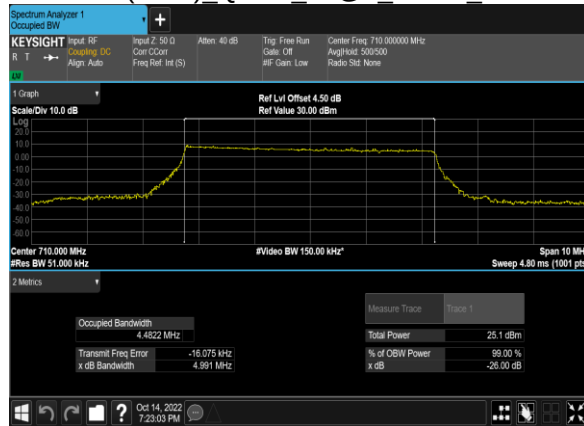
B17(5.0M) QPSK 25@0 23755 CH



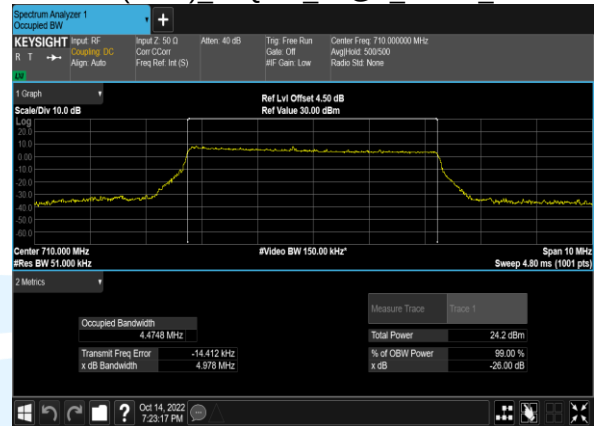
B17(5.0M) 16QAM 25@0 23755 CH



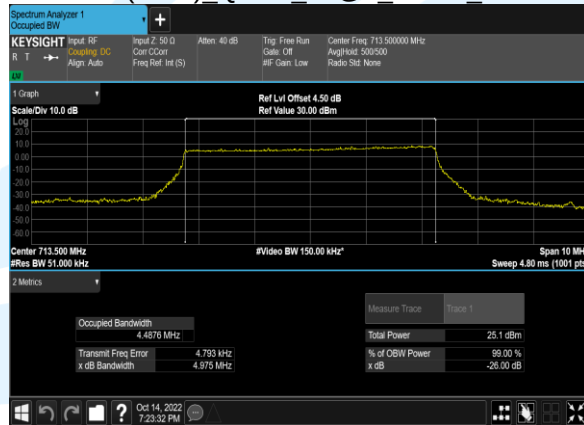
B17(5.0M) QPSK 25@0 23790 CH



B17(5.0M) 16QAM 25@0 23790 CH



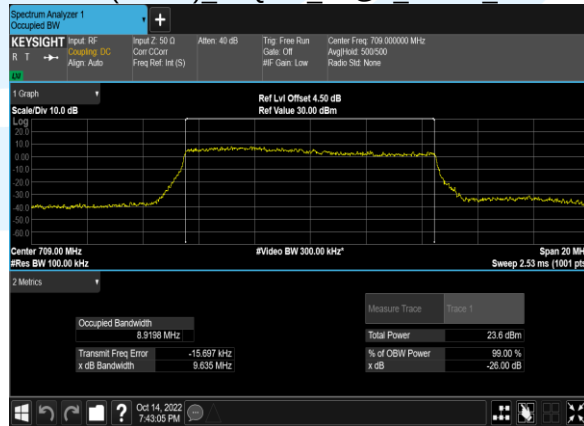
B17(5.0M) QPSK 25@0 23825 CH



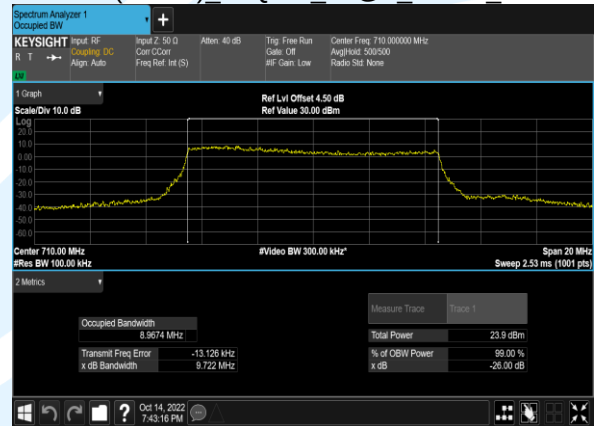
B17(5.0M) 16QAM 25@0 23825 CH



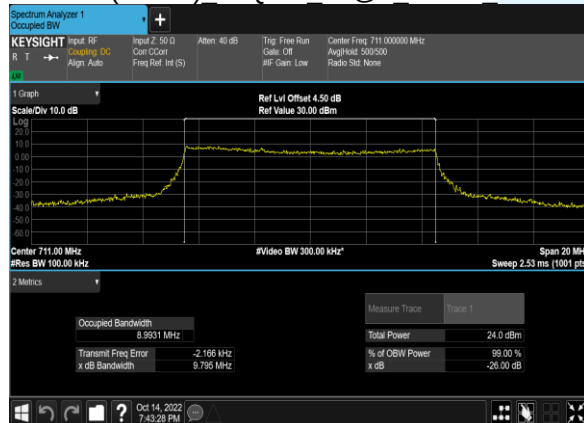
B17(10.0M) 64QAM 50@0 23780 CH



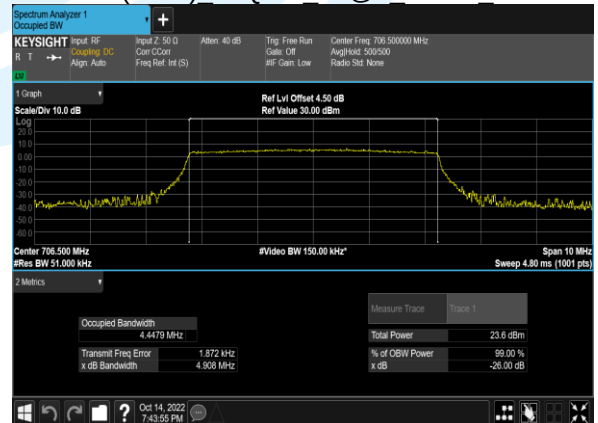
B17(10.0M) 64QAM 50@0 23790 CH



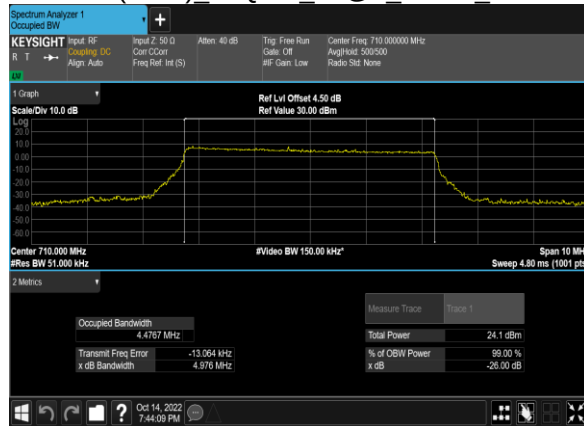
B17(10.0M) 64QAM 50@0 23800 CH



B17(5.0M) 64QAM 25@0 23755 CH



B17(5.0M) 64QAM 25@0 23790_CH



B17(5.0M) 64QAM 25@0 23825_CH



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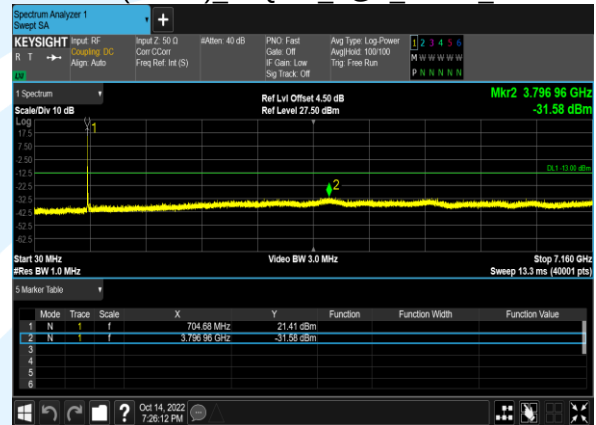
Conducted Spurious Emissions

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dBm)	Limit (dBm)	Verdict
17	10.0	23780	709.0	QPSK	1@0	-30.74	-13	PASS
17	10.0	23780	709.0	16QAM	1@0	-31.58	-13	PASS
17	10.0	23780	709.0	64QAM	1@0	-30.72	-13	PASS
17	10.0	23790	710.0	QPSK	1@0	-31.31	-13	PASS
17	10.0	23790	710.0	16QAM	1@0	-29.85	-13	PASS
17	10.0	23790	710.0	64QAM	1@0	-31.24	-13	PASS
17	10.0	23800	711.0	QPSK	1@0	-31.55	-13	PASS
17	10.0	23800	711.0	16QAM	1@0	-31.11	-13	PASS
17	10.0	23800	711.0	64QAM	1@0	-30.98	-13	PASS
17	5.0	23755	706.5	QPSK	1@0	-31.41	-13	PASS
17	5.0	23755	706.5	16QAM	1@0	-31.39	-13	PASS
17	5.0	23755	706.5	64QAM	1@0	-30.45	-13	PASS
17	5.0	23790	710.0	QPSK	1@0	-30.62	-13	PASS
17	5.0	23790	710.0	16QAM	1@0	-31.45	-13	PASS
17	5.0	23790	710.0	64QAM	1@0	-31.17	-13	PASS
17	5.0	23825	713.5	QPSK	1@0	-30.51	-13	PASS
17	5.0	23825	713.5	16QAM	1@0	-31.03	-13	PASS
17	5.0	23825	713.5	64QAM	1@0	-30.63	-13	PASS

B17(10.0M) QPSK 1@0 23780 CH



B17(10.0M) 16QAM 1@0 23780 CH



B17(10.0M) QPSK 1@0 23790 CH



B17(10.0M) 16QAM 1@0 23790 CH



B17(10.0M) QPSK 1@0 23800 CH



B17(10.0M) 16QAM 1@0 23800 CH



B17(5.0M) QPSK 1@0 23755 CH



B17(5.0M) 16QAM 1@0 23755 CH



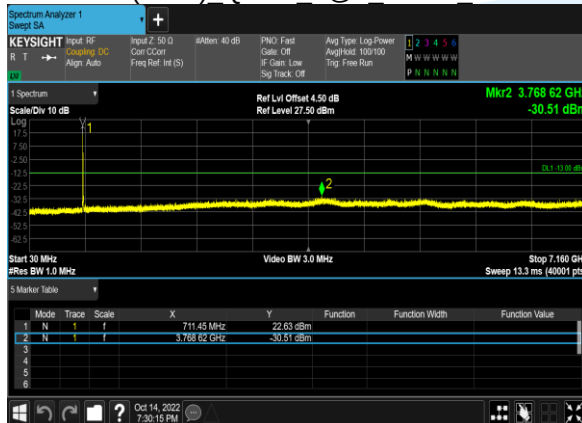
B17(5.0M) QPSK 1@0 23790 CH



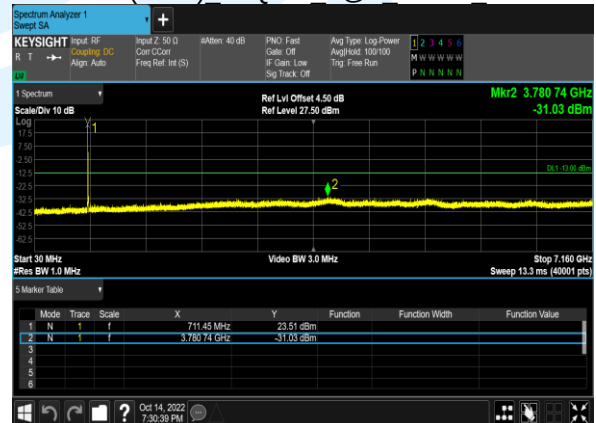
B17(5.0M) 16QAM 1@0 23790 CH



B17(5.0M) QPSK 1@0 23825 CH



B17(5.0M) 16QAM 1@0 23825 CH



B17(10.0M) 64QAM 1@0 23780 CH



B17(10.0M) 64QAM 1@0 23790 CH



B17(10.0M) 64QAM 1@0 23800 CH



B17(5.0M) 64QAM 1@0 23755 CH



B17(5.0M) 64QAM 1@0 23790 CH



B17(5.0M) 64QAM 1@0 23825 CH



Conducted Band Edge

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
17	10.0	23780	709.0	QPSK	1@0	see graph	PASS
17	10.0	23780	709.0	QPSK	50@0	see graph	PASS
17	10.0	23780	709.0	64QAM	1@0	see graph	PASS
17	10.0	23780	709.0	64QAM	50@0	see graph	PASS
17	10.0	23780	709.0	16QAM	1@0	see graph	PASS
17	10.0	23780	709.0	16QAM	50@0	see graph	PASS
17	10.0	23800	711.0	QPSK	1@49	see graph	PASS
17	10.0	23800	711.0	QPSK	50@0	see graph	PASS
17	10.0	23800	711.0	16QAM	1@49	see graph	PASS
17	10.0	23800	711.0	16QAM	50@0	see graph	PASS
17	10.0	23800	711.0	64QAM	1@49	see graph	PASS
17	10.0	23800	711.0	64QAM	50@0	see graph	PASS
17	5.0	23755	706.5	QPSK	1@0	see graph	PASS
17	5.0	23755	706.5	QPSK	25@0	see graph	PASS
17	5.0	23755	706.5	16QAM	1@0	see graph	PASS
17	5.0	23755	706.5	16QAM	25@0	see graph	PASS
17	5.0	23755	706.5	64QAM	1@0	see graph	PASS
17	5.0	23755	706.5	64QAM	25@0	see graph	PASS
17	5.0	23825	713.5	QPSK	1@24	see graph	PASS
17	5.0	23825	713.5	QPSK	25@0	see graph	PASS
17	5.0	23825	713.5	16QAM	1@24	see graph	PASS
17	5.0	23825	713.5	16QAM	25@0	see graph	PASS
17	5.0	23825	713.5	64QAM	1@24	see graph	PASS
17	5.0	23825	713.5	64QAM	25@0	see graph	PASS

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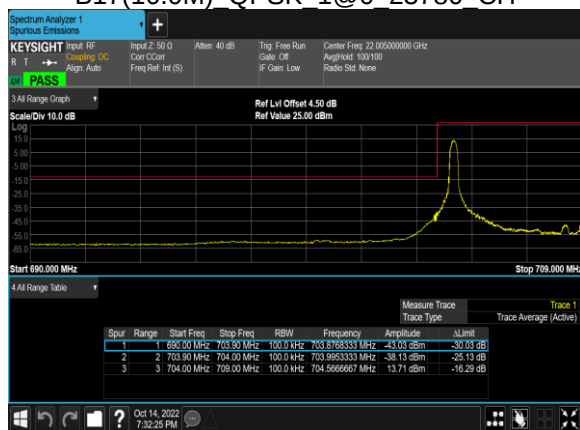
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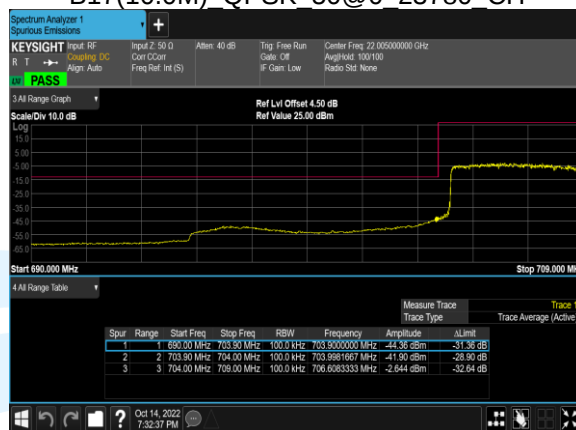
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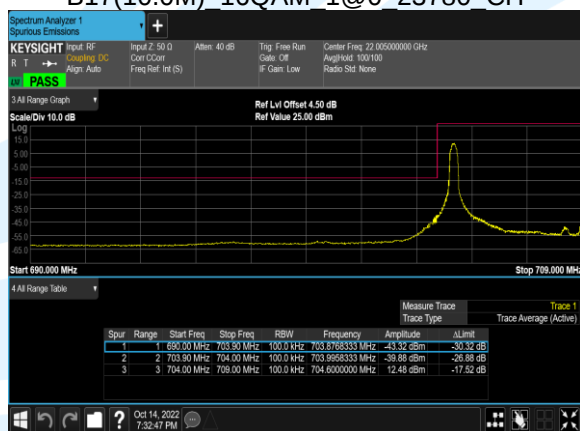
B17(10.0M) QPSK 1@0 23780 CH



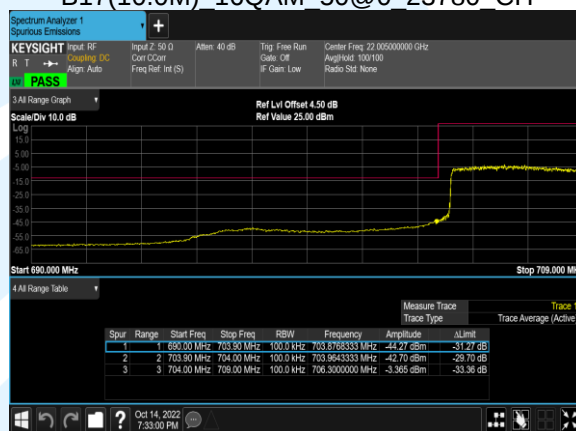
B17(10.0M) QPSK 50@0 23780 CH



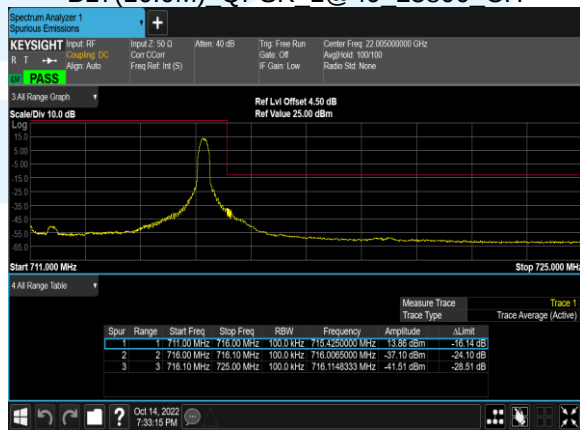
B17(10.0M) 16QAM 1@0 23780 CH



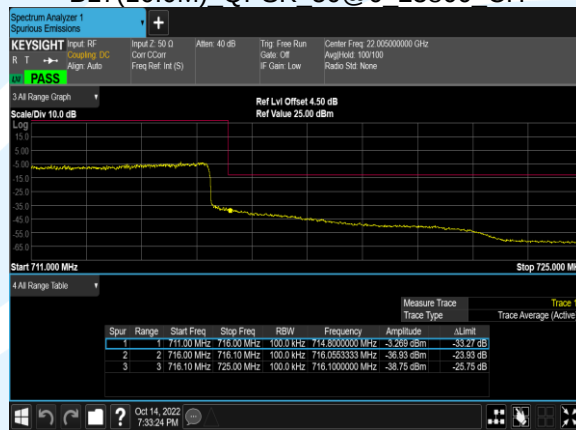
B17(10.0M) 16QAM 50@0 23780 CH



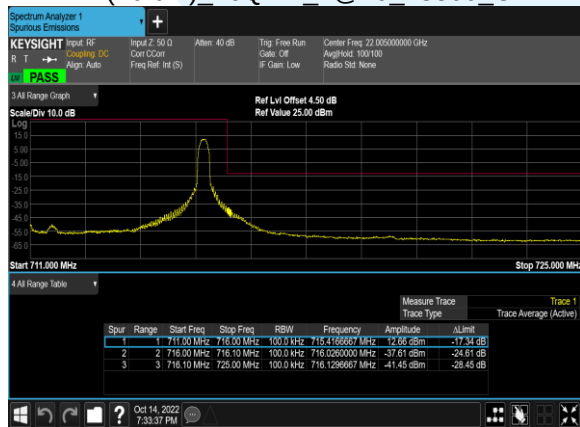
B17(10.0M) QPSK 1@49 23800 CH



B17(10.0M) QPSK 50@0 23800 CH



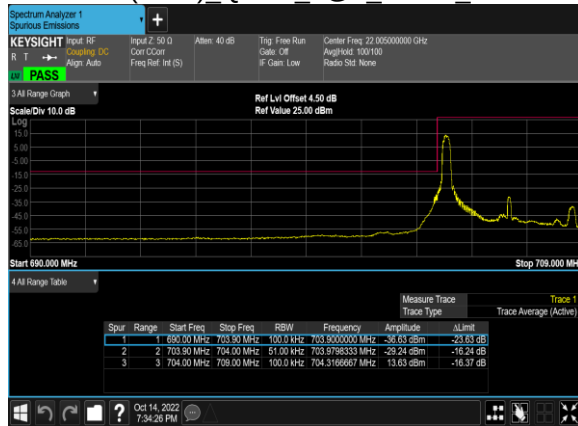
B17(10.0M) 16QAM 1@49 23800 CH



B17(10.0M) 16QAM 50@0 23800 CH



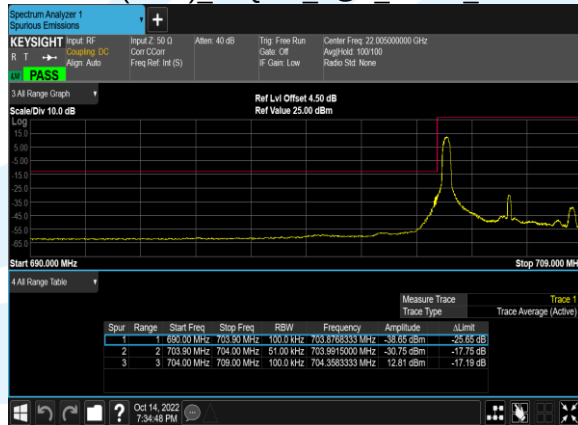
B17(5.0M) QPSK 1@0 23755 CH



B17(5.0M) QPSK 25@0 23755 CH



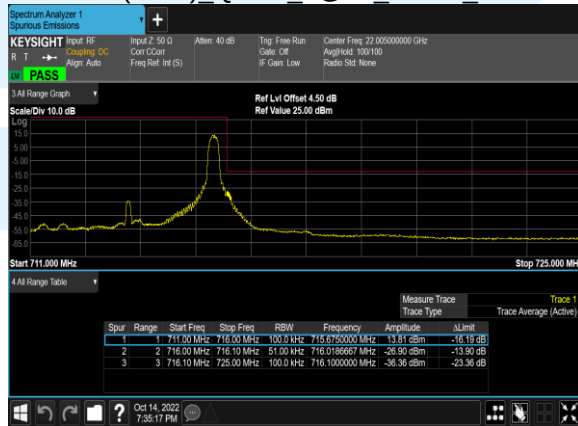
B17(5.0M) 16QAM 1@0 23755 CH



B17(5.0M) 16QAM 25@0 23755 CH



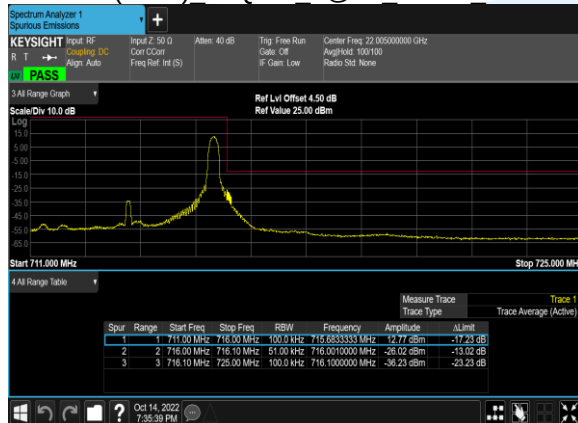
B17(5.0M) QPSK 1@24 23825 CH



B17(5.0M) QPSK 25@0 23825 CH



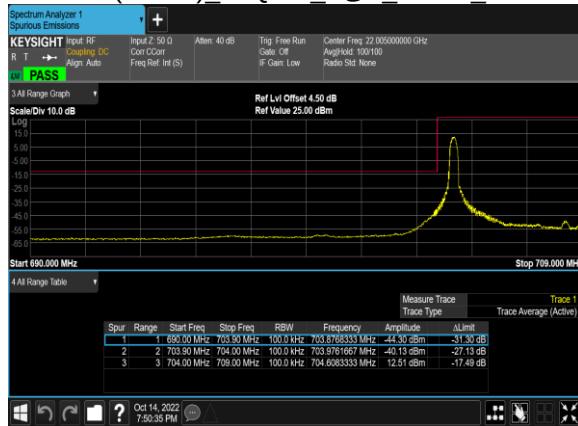
B17(5.0M) 16QAM 1@24 23825 CH



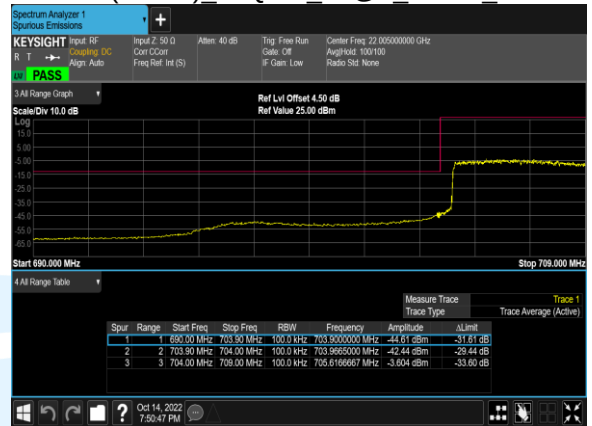
B17(5.0M) 16QAM 25@0 23825 CH



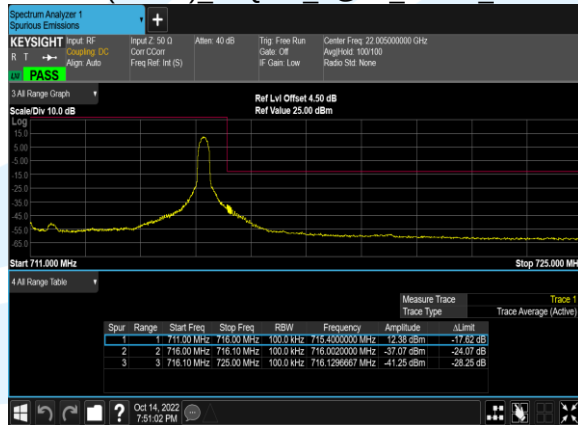
B17(10.0M) 64QAM 1@0 23780 CH



B17(10.0M) 64QAM 50@0 23780 CH



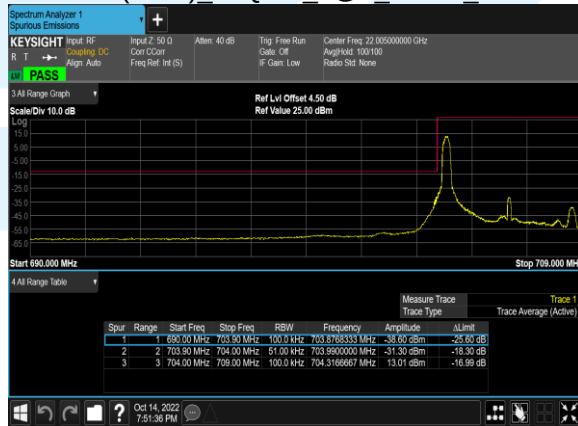
B17(10.0M) 64QAM 1@49 23800 CH



B17(10.0M) 64QAM 50@0 23800 CH



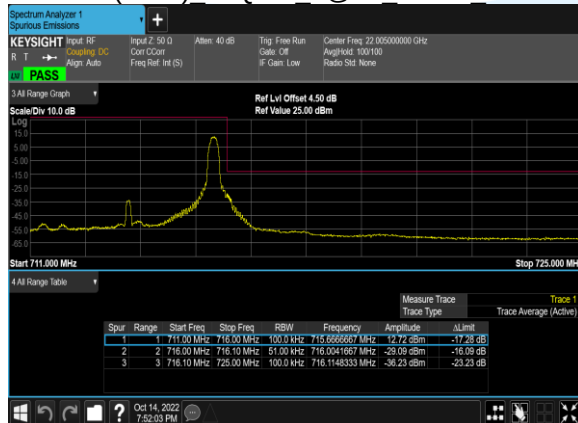
B17(5.0M) 64QAM 1@0 23755 CH



B17(5.0M) 64QAM 25@0 23755 CH



B17(5.0M) 64QAM 1@24 23825 CH



B17(5.0M) 64QAM 25@0 23825 CH

