

B7 20M QPSK 100@0 CH 21350



B7 20M 16QAM 100@0 CH 21350



B7 15M QPSK 75@0 CH 20825



B7 15M 16QAM 75@0 CH 20825



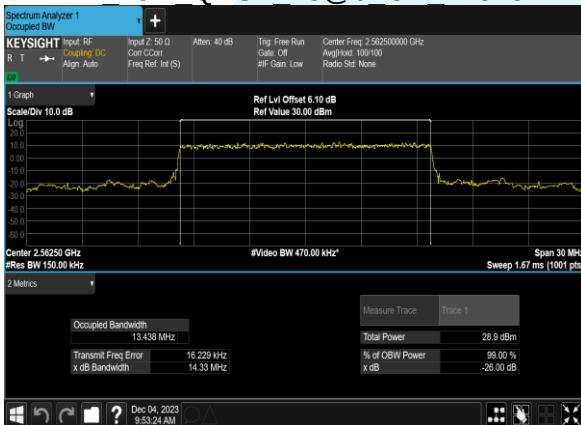
B7 15M QPSK 75@0 CH 21100



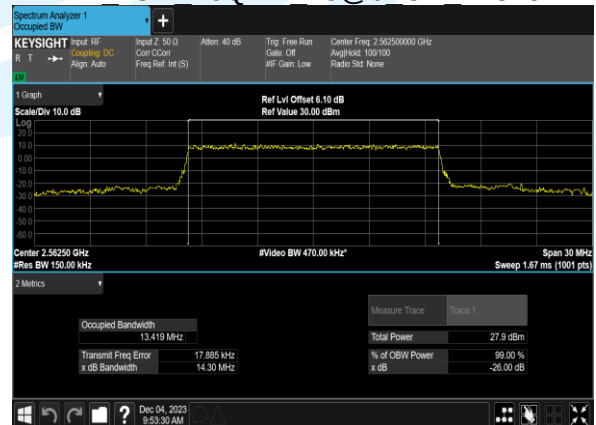
B7 15M 16QAM 75@0 CH 21100



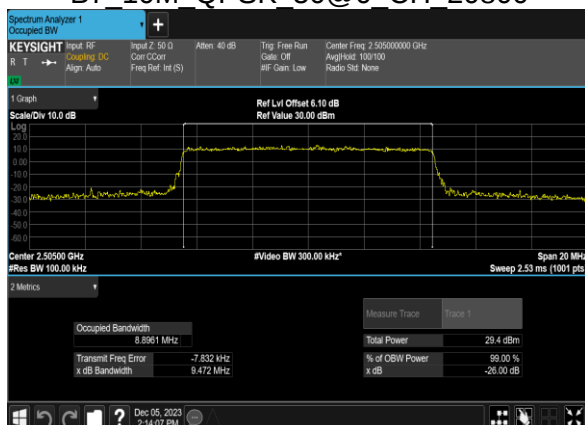
B7 15M QPSK 75@0 CH 21375



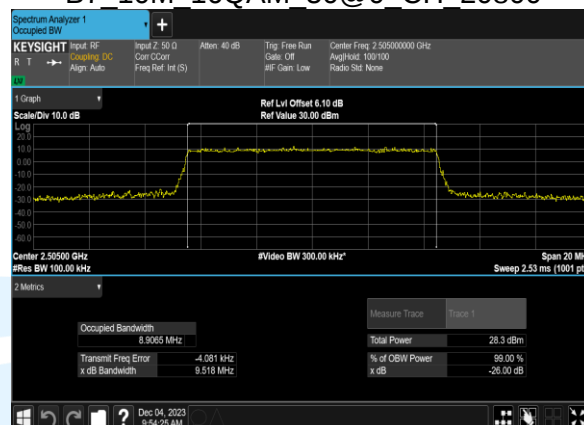
B7 15M 16QAM 75@0 CH 21375



B7 10M QPSK 50@0 CH 20800



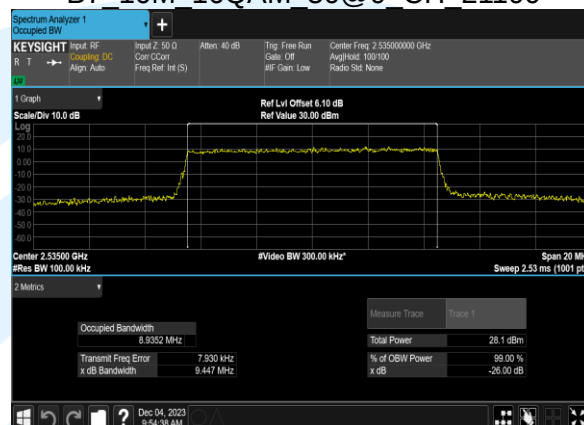
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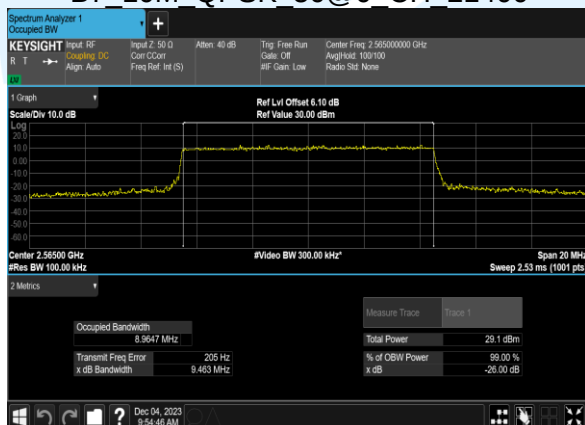
B7 10M QPSK 50@0 CH 21100



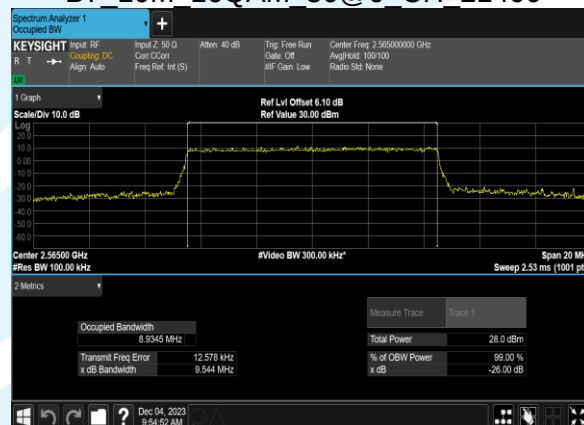
B7 10M 16QAM 50@0 CH 21100



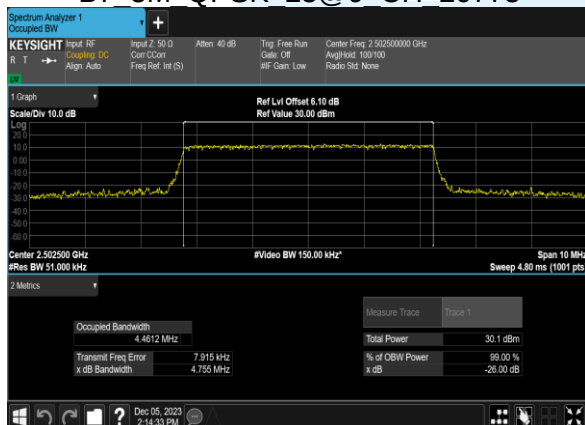
B7 10M QPSK 50@0 CH 21400



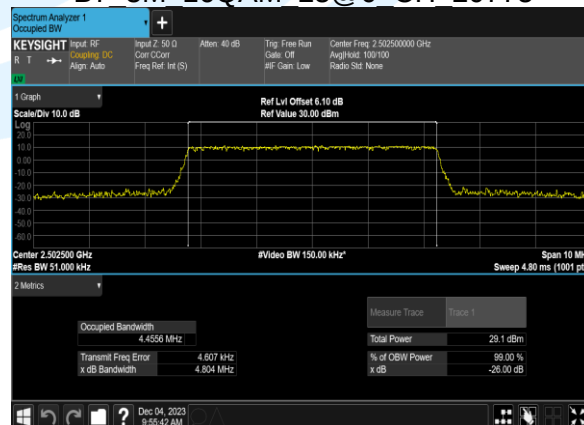
B7 10M 16QAM 50@0 CH 21400



B7 5M QPSK 25@0 CH 20775



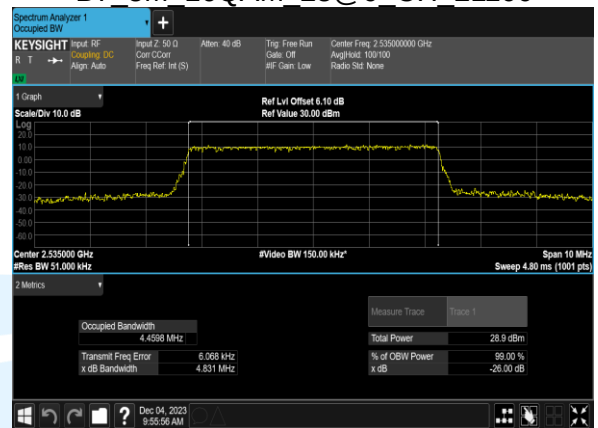
B7 5M 16QAM 25@0 CH 20775



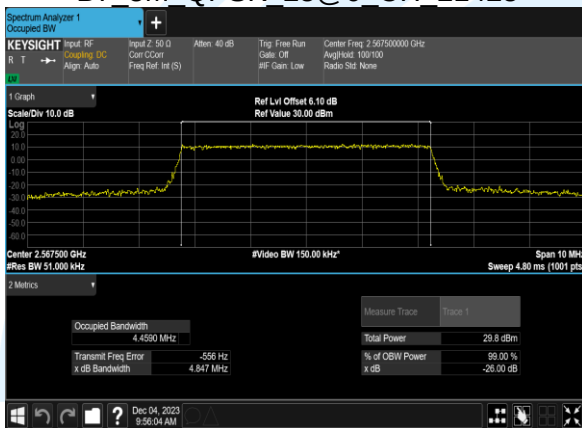
B7 5M QPSK 25@0 CH 21100



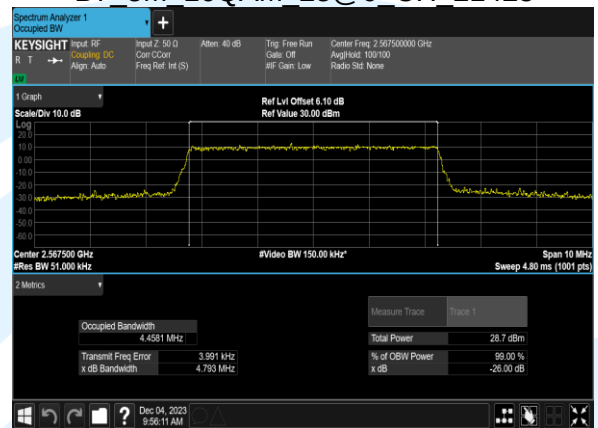
B7 5M 16QAM 25@0 CH 21100



B7 5M QPSK 25@0 CH 21425



B7 5M 16QAM 25@0 CH 21425



Conducted Spurious Emissions

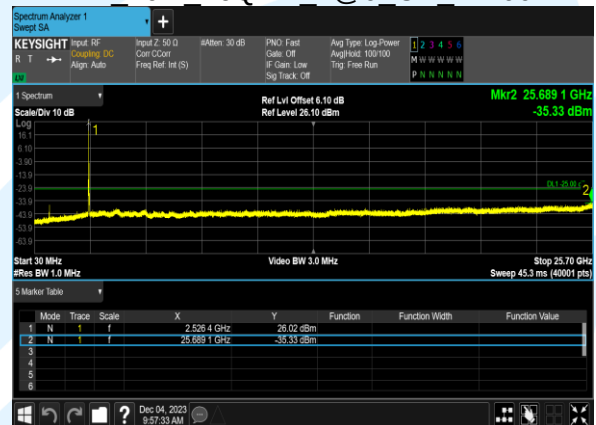
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dBm)	Limit (dBm)	Verdict
7	20.0	21100	2535.0	QPSK	1@0	-35.65	-25	PASS
7	20.0	21100	2535.0	16QAM	1@0	-35.33	-25	PASS
7	20.0	21350	2560.0	QPSK	1@0	-35.93	-25	PASS
7	20.0	21350	2560.0	16QAM	1@0	-33.82	-25	PASS
7	20.0	20850	2510.0	QPSK	1@0	-35.65	-25	PASS
7	20.0	20850	2510.0	16QAM	1@0	-34.13	-25	PASS
7	15.0	21100	2535.0	QPSK	1@0	-35.61	-25	PASS
7	15.0	21100	2535.0	16QAM	1@0	-35.83	-25	PASS
7	15.0	21375	2562.5	QPSK	1@0	-35.78	-25	PASS
7	15.0	21375	2562.5	16QAM	1@0	-35.3	-25	PASS
7	15.0	20825	2507.5	QPSK	1@0	-35.55	-25	PASS
7	15.0	20825	2507.5	16QAM	1@0	-35.36	-25	PASS
7	10.0	21100	2535.0	QPSK	1@0	-34.35	-25	PASS
7	10.0	21100	2535.0	16QAM	1@0	-35.62	-25	PASS
7	10.0	21400	2565.0	QPSK	1@0	-35.63	-25	PASS
7	10.0	21400	2565.0	16QAM	1@0	-35.6	-25	PASS
7	10.0	20800	2505.0	QPSK	1@0	-35.28	-25	PASS
7	10.0	20800	2505.0	16QAM	1@0	-35.5	-25	PASS
7	5.0	21100	2535.0	QPSK	1@0	-35.8	-25	PASS
7	5.0	21100	2535.0	16QAM	1@0	-35.55	-25	PASS
7	5.0	21425	2567.5	QPSK	1@0	-35.71	-25	PASS
7	5.0	21425	2567.5	16QAM	1@0	-34.09	-25	PASS
7	5.0	20775	2502.5	QPSK	1@0	-35.16	-25	PASS
7	5.0	20775	2502.5	16QAM	1@0	-34.35	-25	PASS

Test Graphs

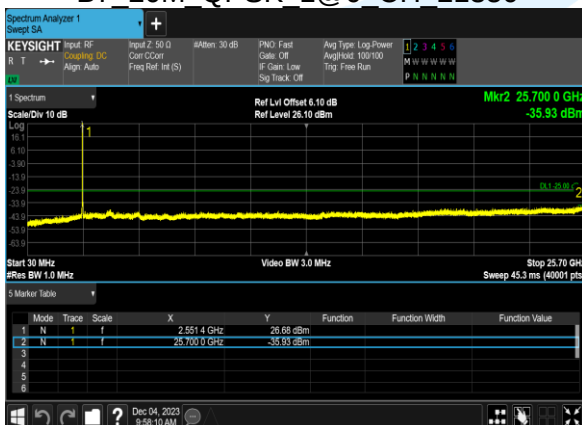
B7 20M QPSK 1@0 CH 21100



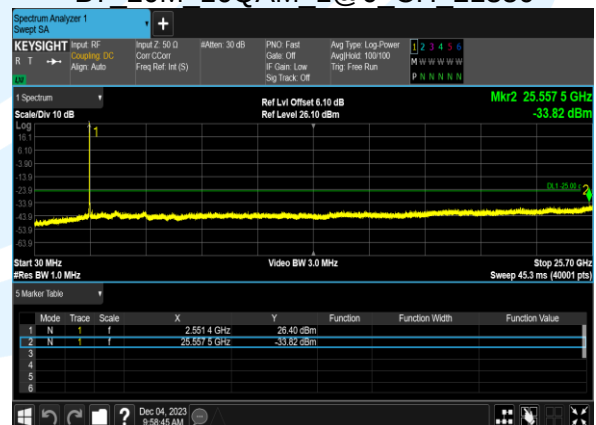
B7 20M 16QAM 1@0 CH 21100



B7 20M QPSK 1@0 CH 21350



B7 20M 16QAM 1@0 CH 21350



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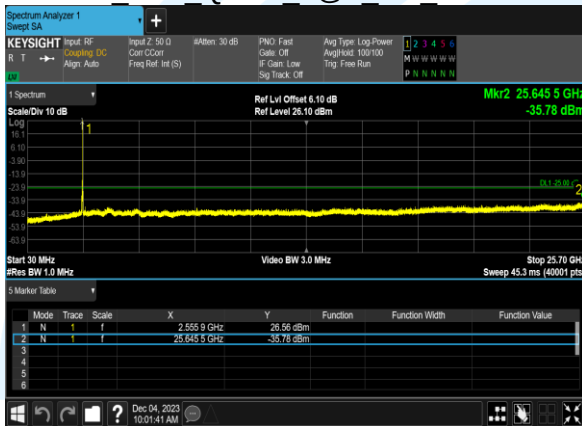
B7 15M QPSK 1@0 CH 21100



B7 15M 16QAM 1@0 CH 21100



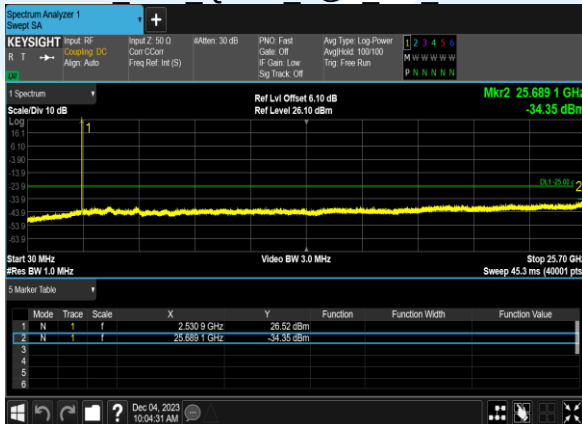
B7 15M QPSK 1@0 CH 21375



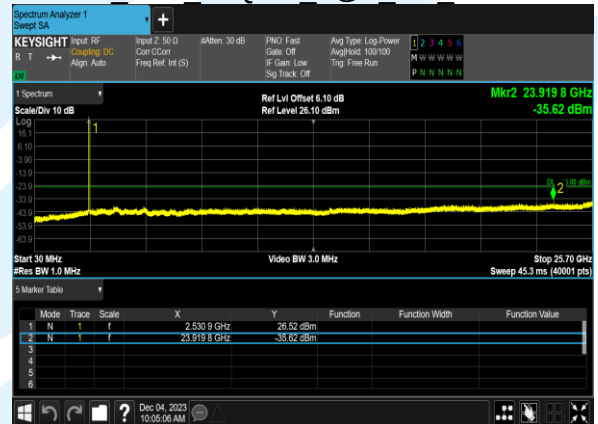
B7 15M 16QAM 1@0 CH 21375



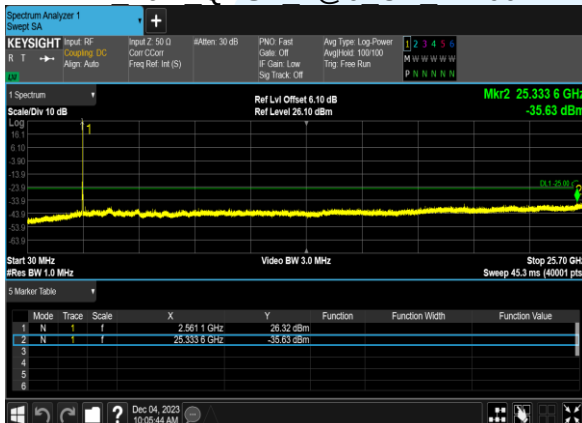
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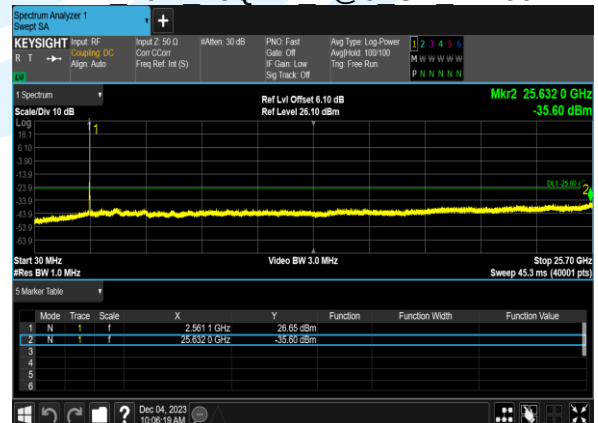
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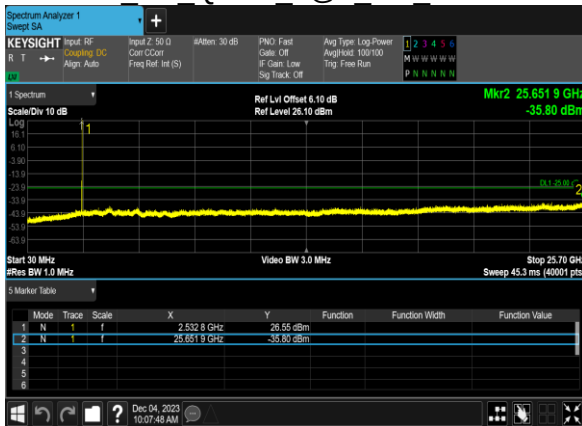
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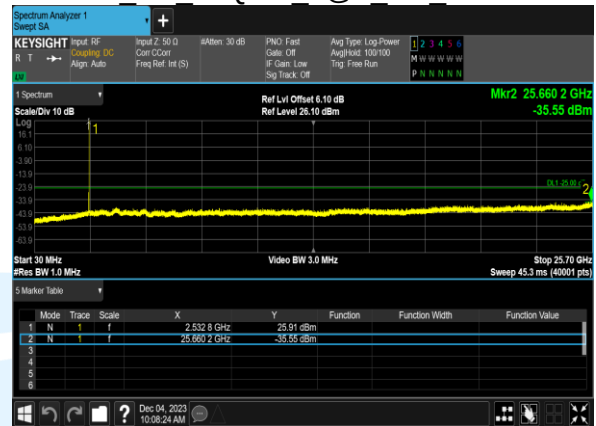
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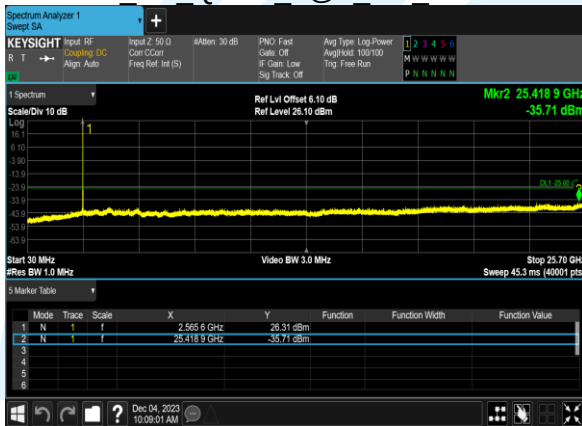
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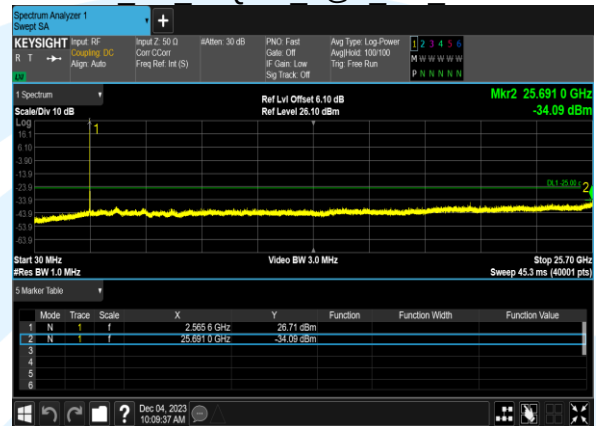
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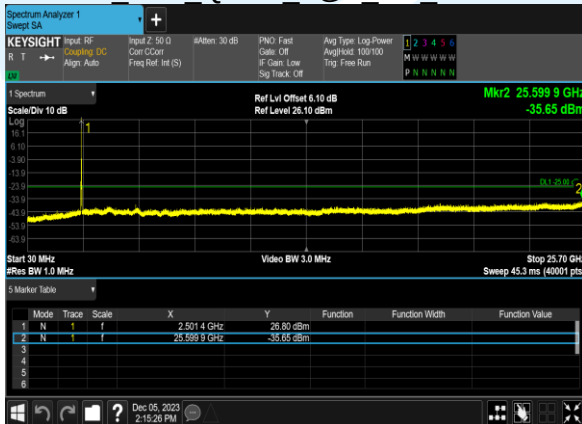
B7 5M QPSK 1@0 CH 21425



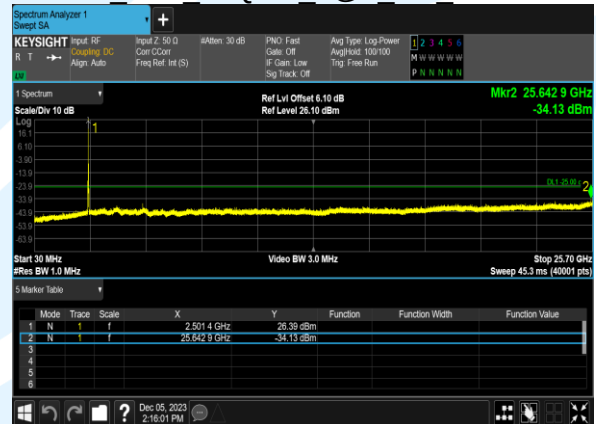
B7 5M 16QAM 1@0 CH 21425



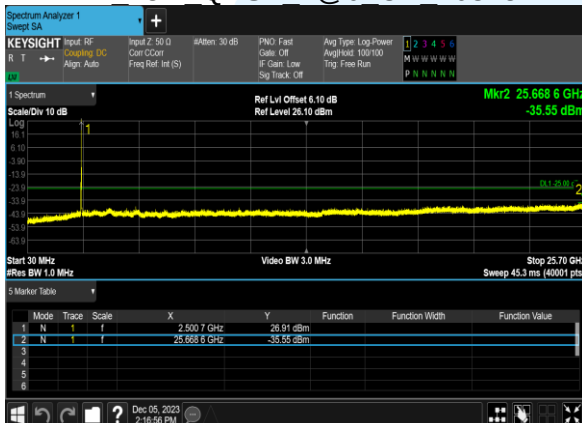
B7 20M QPSK 1@0 CH 20850



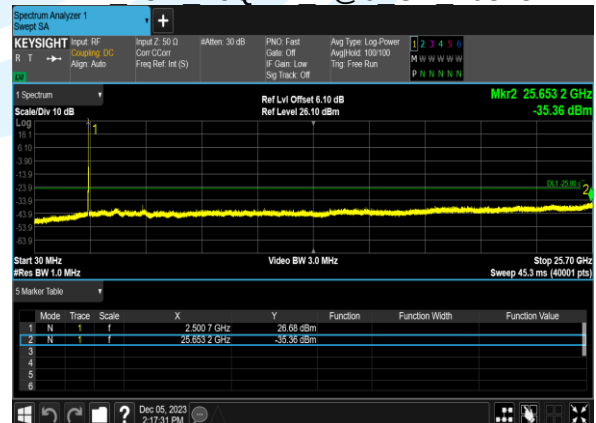
B7 20M 16QAM 1@0 CH 20850



B7 15M QPSK 1@0 CH 20825



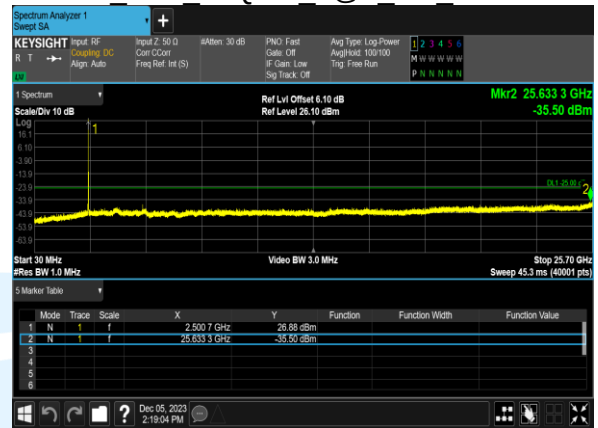
B7 15M 16QAM 1@0 CH 20825



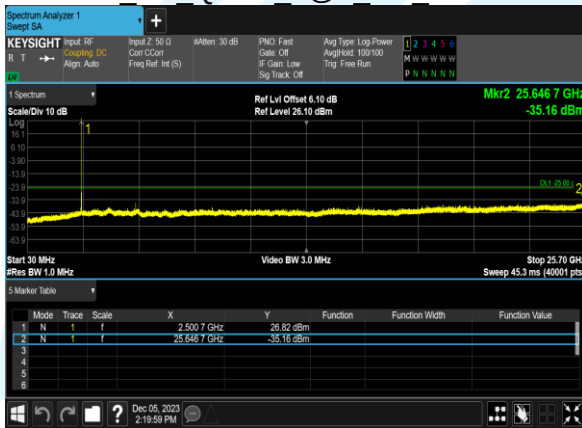
B7_10M QPSK 1@0 CH 20800



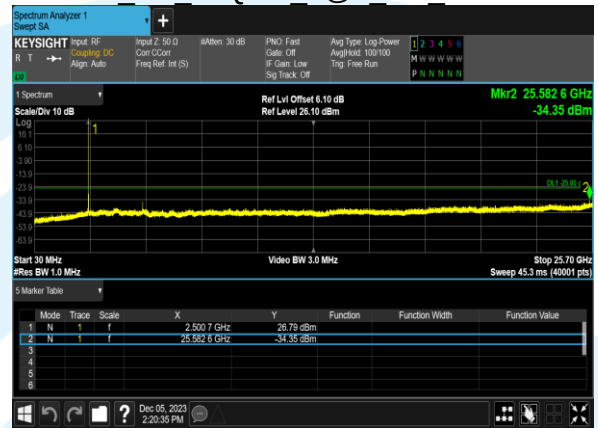
B7_10M 16QAM 1@0 CH 20800



B7_5M QPSK 1@0 CH 20775



B7_5M 16QAM 1@0 CH 20775

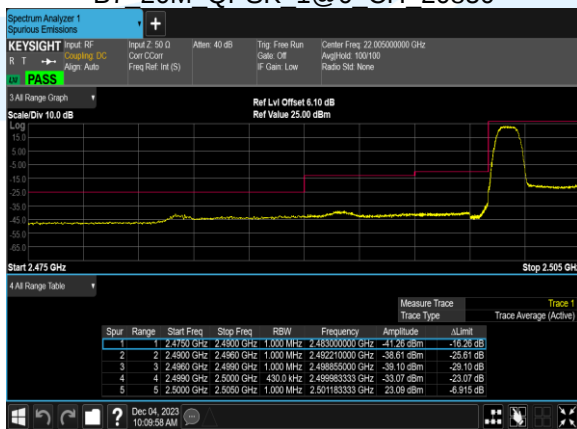


Conducted Band Edge

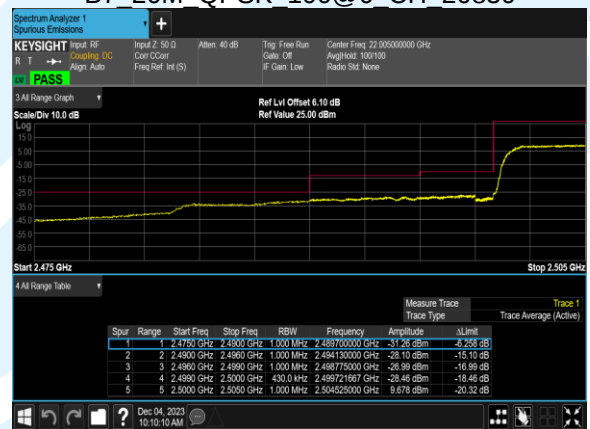
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
7	20.0	20850	2510.0	QPSK	1@0	see graph	PASS
7	20.0	20850	2510.0	QPSK	100@0	see graph	PASS
7	20.0	20850	2510.0	16QAM	1@0	see graph	PASS
7	20.0	20850	2510.0	16QAM	100@0	see graph	PASS
7	20.0	21350	2560.0	QPSK	1@99	see graph	PASS
7	20.0	21350	2560.0	QPSK	100@0	see graph	PASS
7	20.0	21350	2560.0	16QAM	1@99	see graph	PASS
7	20.0	21350	2560.0	16QAM	100@0	see graph	PASS
7	15.0	20825	2507.5	QPSK	1@0	see graph	PASS
7	15.0	20825	2507.5	QPSK	75@0	see graph	PASS
7	15.0	20825	2507.5	16QAM	1@0	see graph	PASS
7	15.0	20825	2507.5	16QAM	75@0	see graph	PASS
7	15.0	21375	2562.5	QPSK	1@74	see graph	PASS
7	15.0	21375	2562.5	QPSK	75@0	see graph	FAIL
7	15.0	21375	2562.5	16QAM	1@74	see graph	PASS
7	15.0	21375	2562.5	16QAM	75@0	see graph	PASS
7	10.0	20800	2505.0	QPSK	1@0	see graph	PASS
7	10.0	20800	2505.0	QPSK	50@0	see graph	PASS
7	10.0	20800	2505.0	16QAM	1@0	see graph	PASS
7	10.0	20800	2505.0	16QAM	50@0	see graph	PASS
7	10.0	21400	2565.0	QPSK	1@49	see graph	PASS
7	10.0	21400	2565.0	QPSK	50@0	see graph	PASS
7	10.0	21400	2565.0	16QAM	1@49	see graph	PASS
7	10.0	21400	2565.0	16QAM	50@0	see graph	PASS
7	5.0	20775	2502.5	QPSK	1@0	see graph	PASS
7	5.0	20775	2502.5	QPSK	25@0	see graph	PASS
7	5.0	20775	2502.5	16QAM	1@0	see graph	PASS
7	5.0	20775	2502.5	16QAM	25@0	see graph	PASS
7	5.0	21425	2567.5	QPSK	1@24	see graph	PASS
7	5.0	21425	2567.5	QPSK	25@0	see graph	PASS
7	5.0	21425	2567.5	16QAM	1@24	see graph	PASS
7	5.0	21425	2567.5	16QAM	25@0	see graph	PASS

Test Graphs

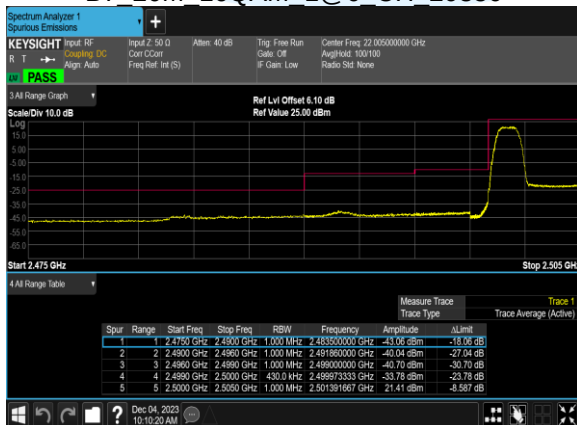
B7 20M QPSK 1@0 CH 20850



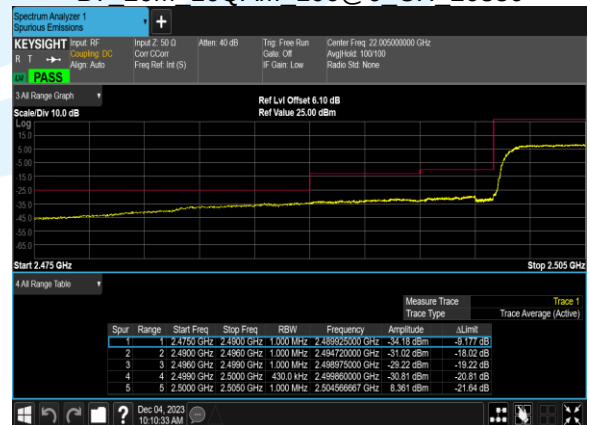
B7 20M QPSK 100@0 CH 20850



B7 20M 16QAM 1@0 CH 20850



B7 20M 16QAM 100@0 CH 20850



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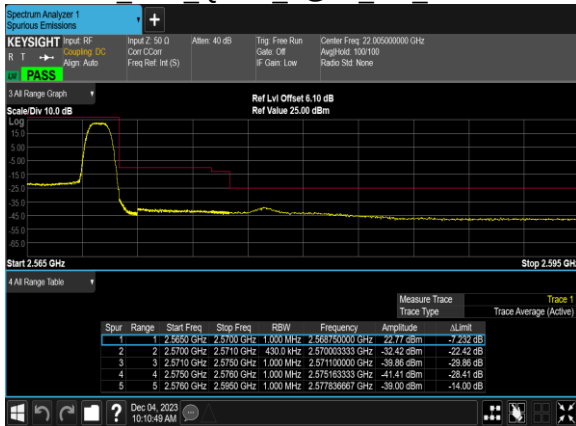
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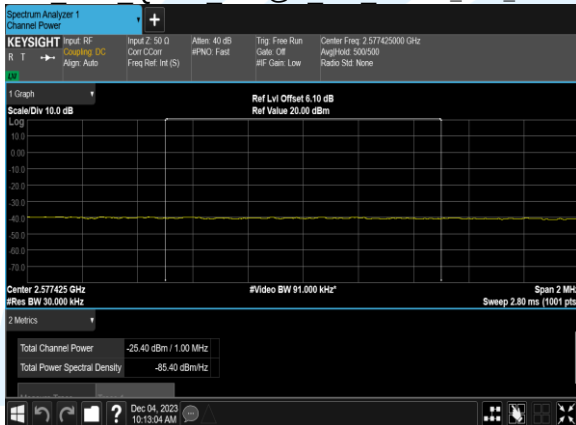
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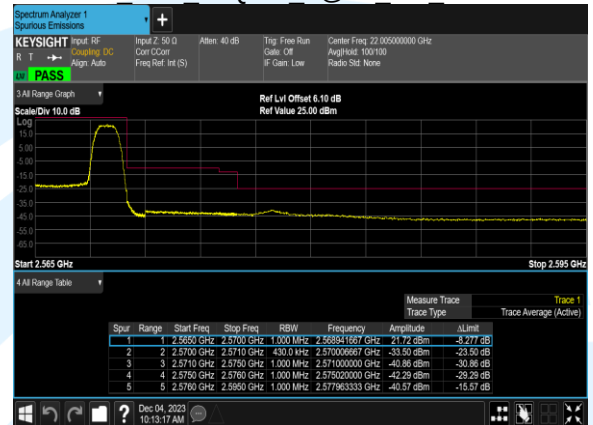
B7 20M QPSK 100@0 CH 21350



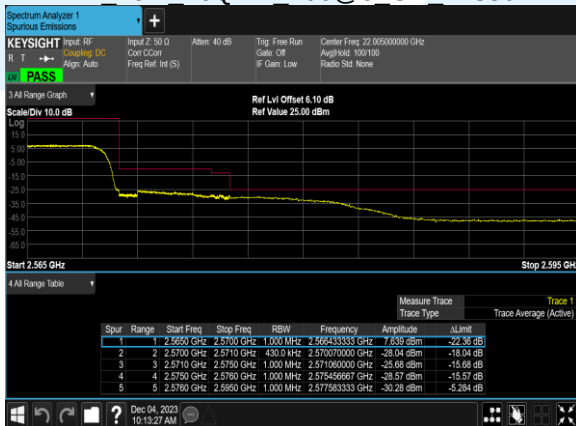
B7 20M QPSK 100@0 CH 21350 CHP_PASS



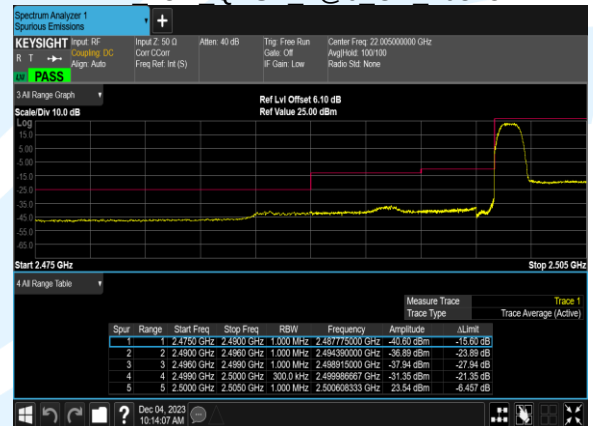
B7 20M 16QAM 1@99 CH 21350



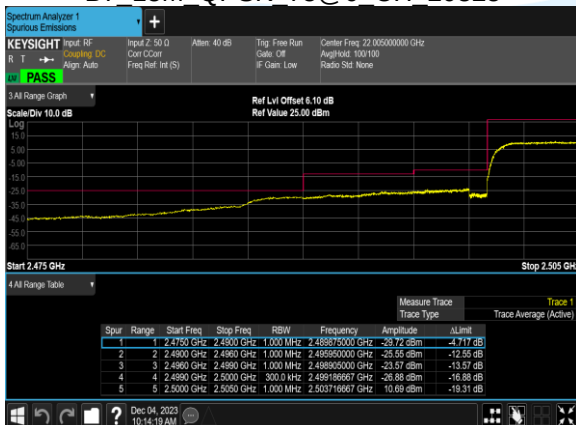
B7 20M 16QAM 100@0 CH 21350



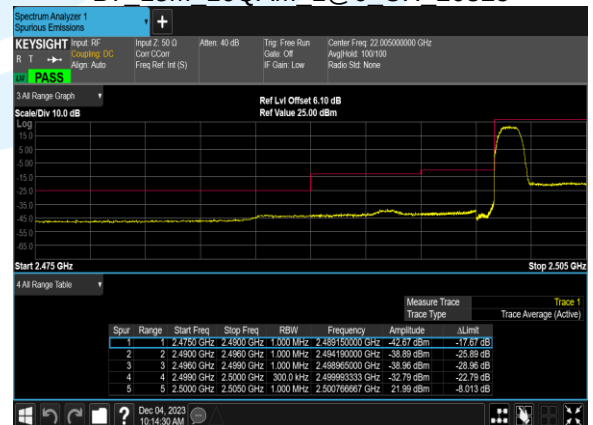
B7 15M QPSK 1@0 CH 20825



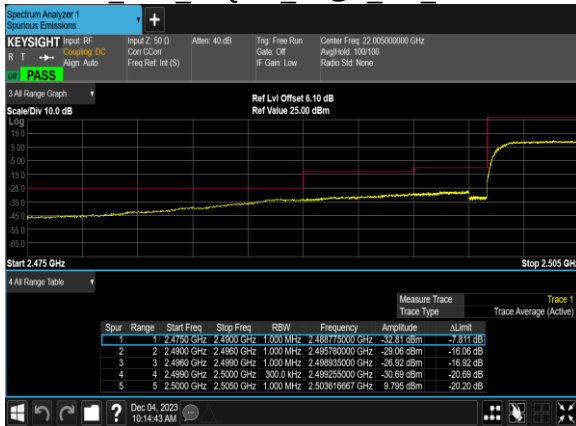
B7 15M QPSK 75@0 CH 20825



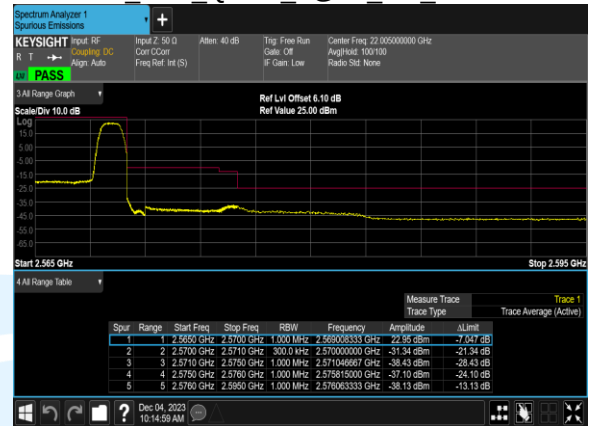
B7 15M 16QAM 1@0 CH 20825



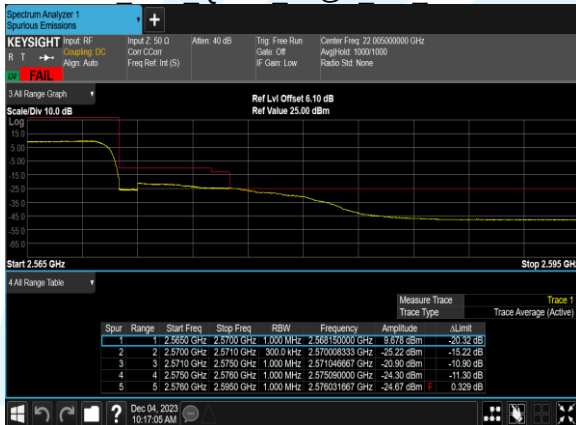
B7 15M 16QAM 75@0 CH 20825



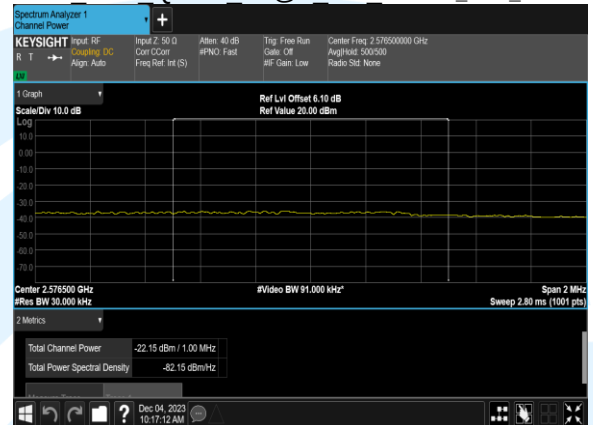
B7 15M QPSK 1@74 CH 21375



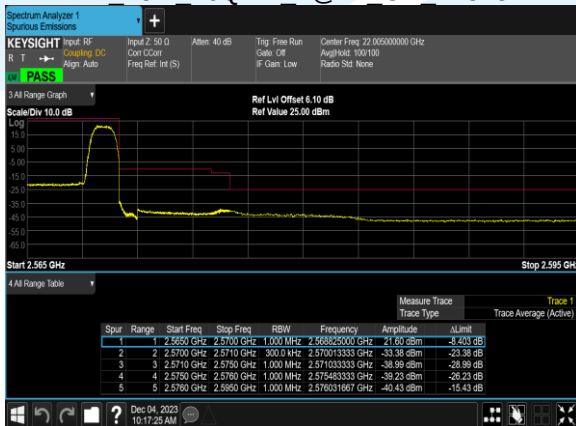
B7 15M QPSK 75@0 CH 21375



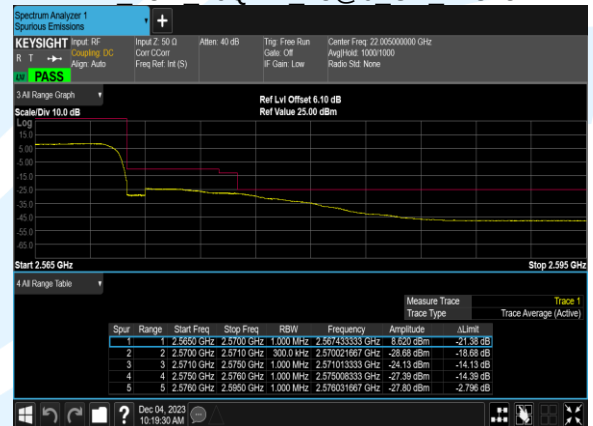
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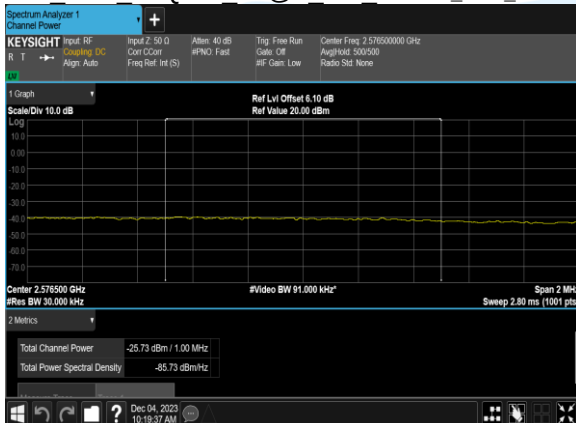
B7 15M 16QAM 1@74 CH 21375



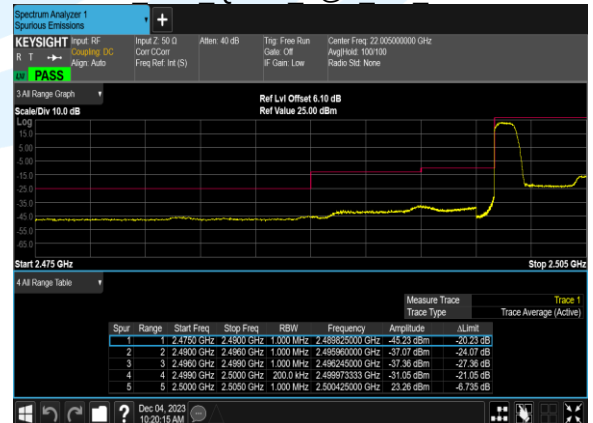
B7 15M 16QAM 75@0 CH 21375



B7 15M 16QAM 75@0 CH 21375_CHP_PASS



B7 10M QPSK 1@0 CH 20800



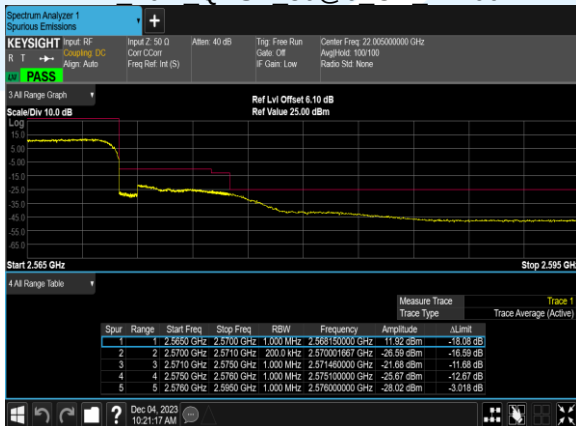
B7 10M QPSK 50@0 CH 20800



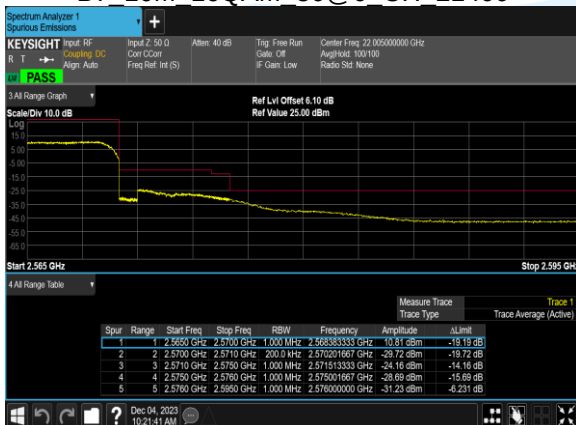
B7 10M 16QAM 50@0 CH 20800



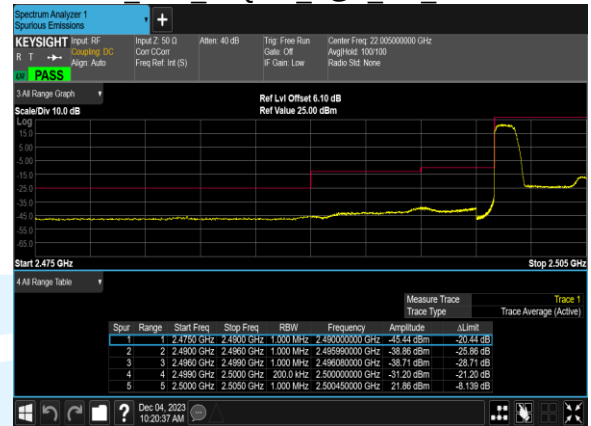
B7 10M QPSK 50@0 CH 21400



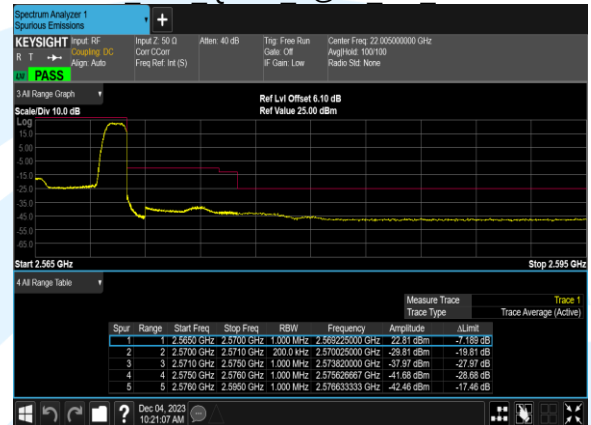
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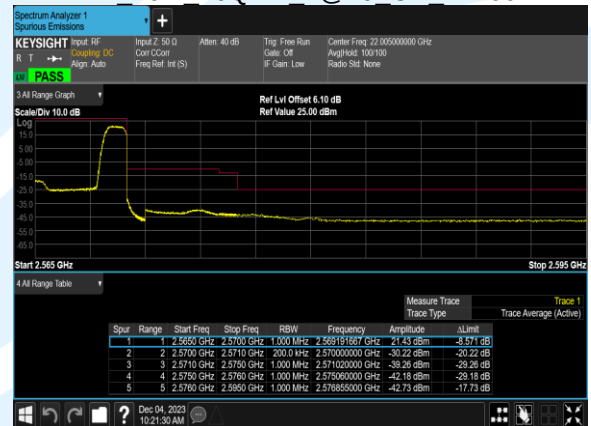
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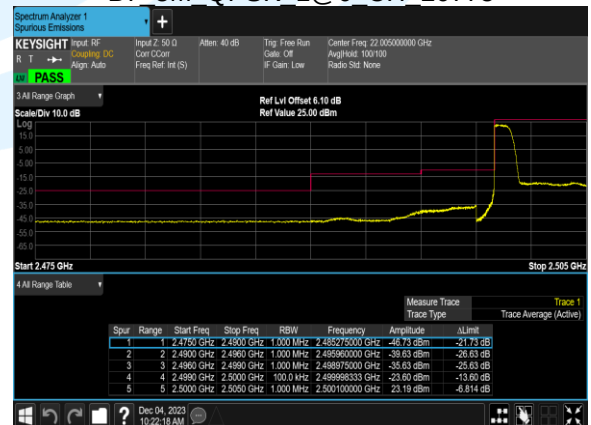
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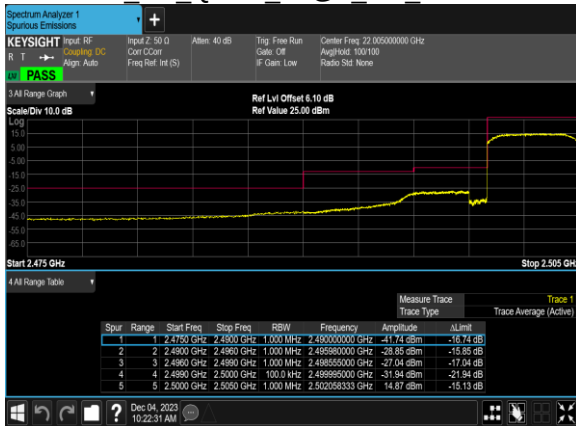
B7 10M 16QAM 1@49 CH 21400



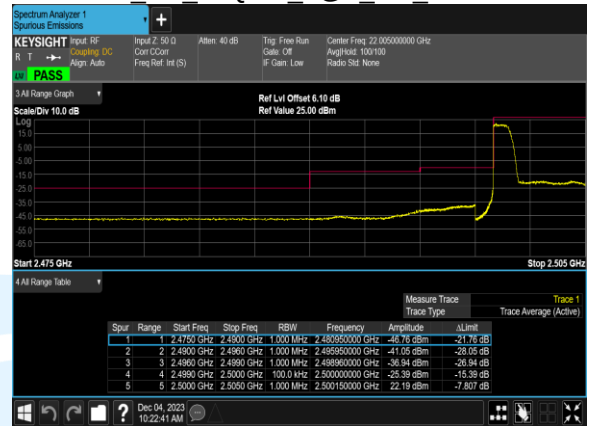
B7 5M QPSK 1@0 CH 20775



B7 5M QPSK 25@0 CH 20775



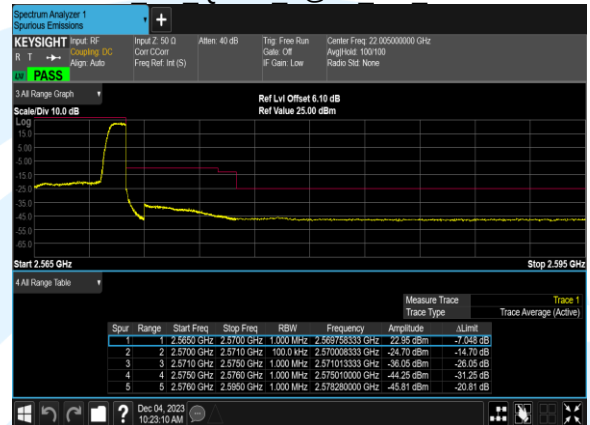
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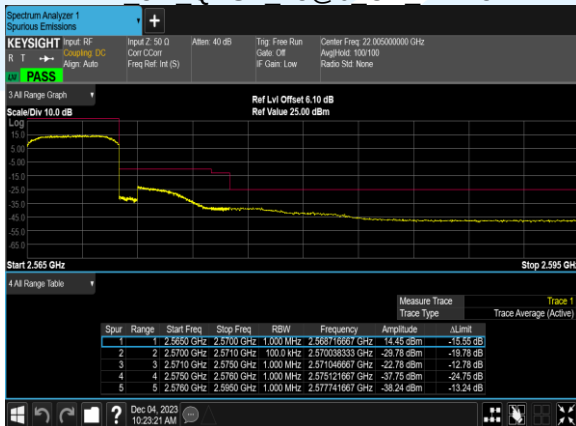
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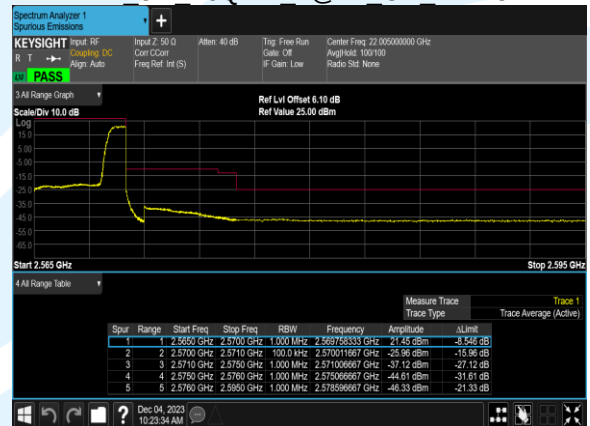
B7 5M QPSK 1@24 CH 21425



B7 5M QPSK 25@0 CH 21425



B7 5M 16QAM 1@24 CH 21425



B7 5M 16QAM 25@0 CH 21425

