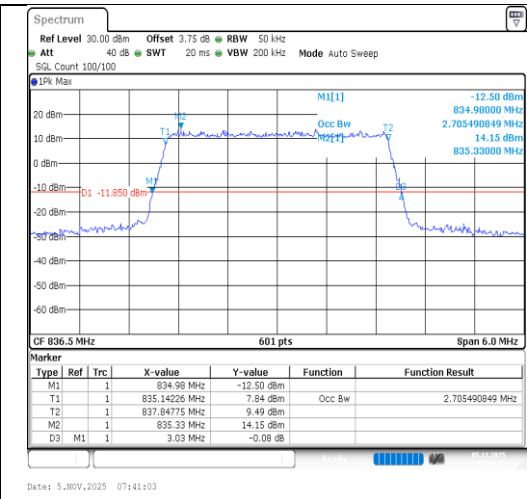
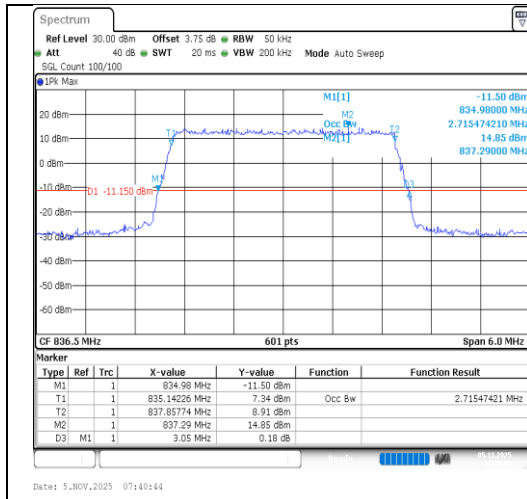
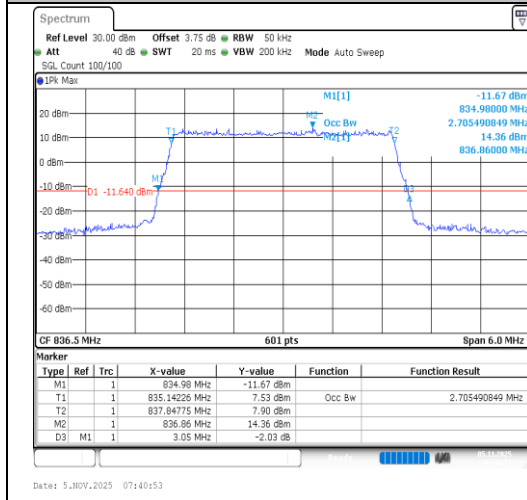
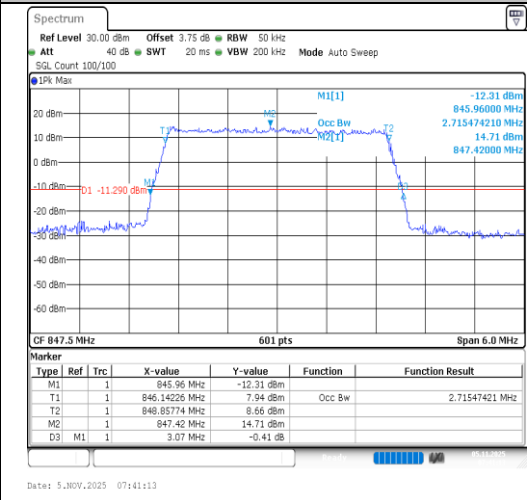




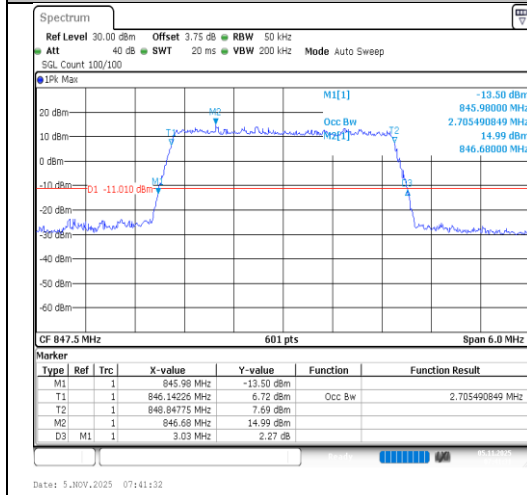
Band5-3MHz-QPSK-20525-15RB#0-PASS



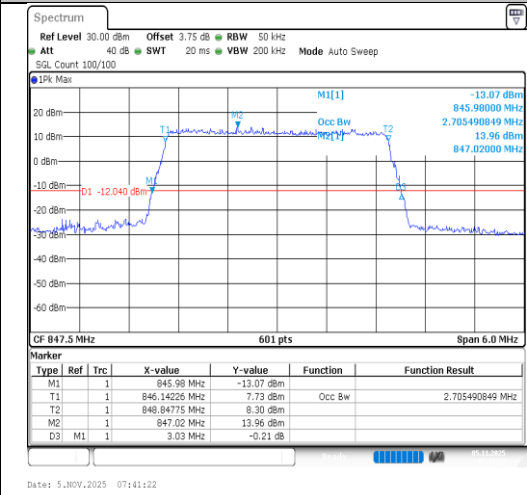
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Band5-3MHz-16QAM-20525-15RB#0-PASS

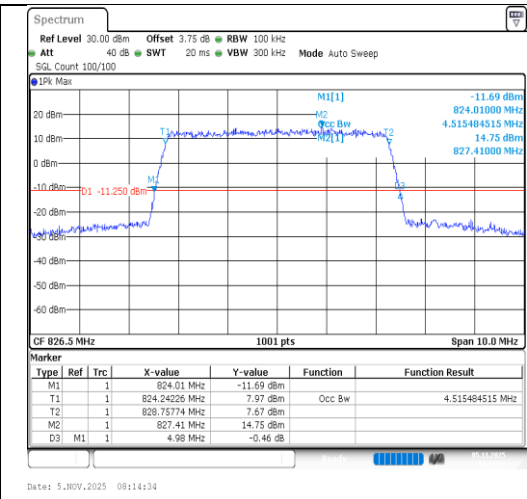
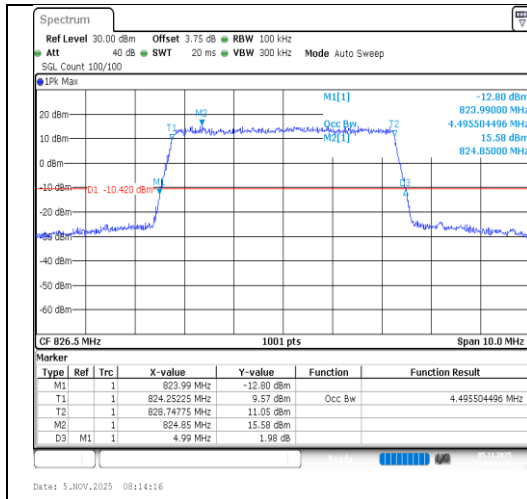


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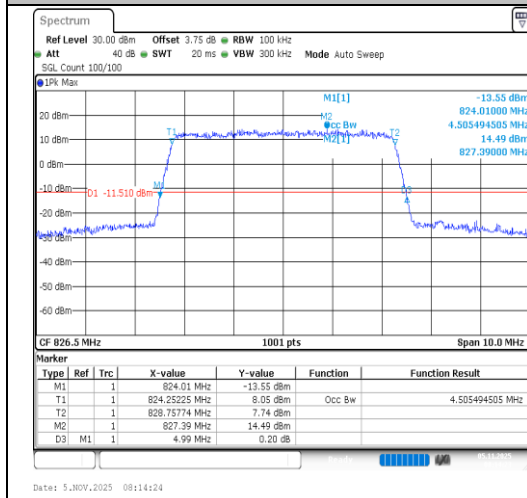


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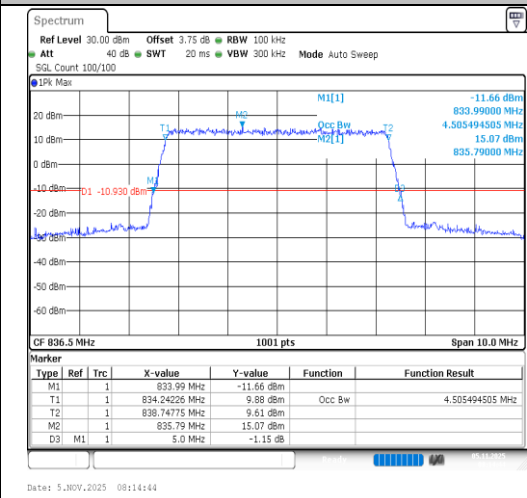
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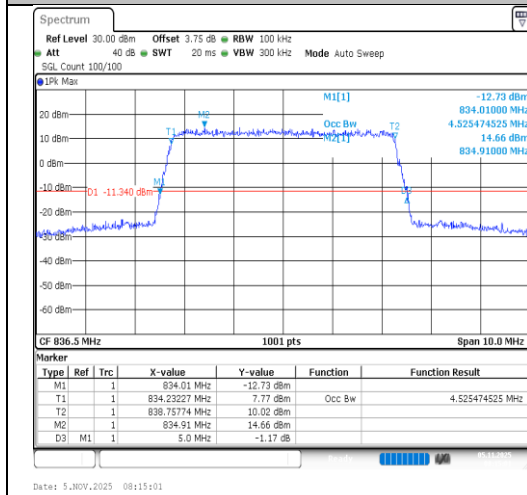
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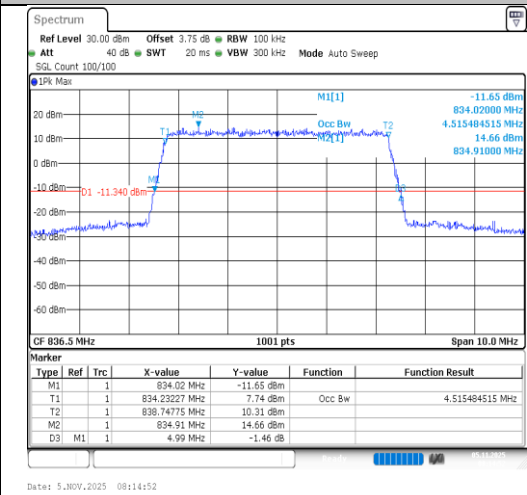
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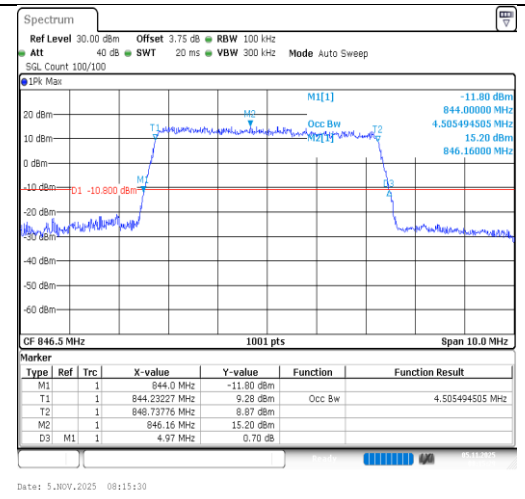
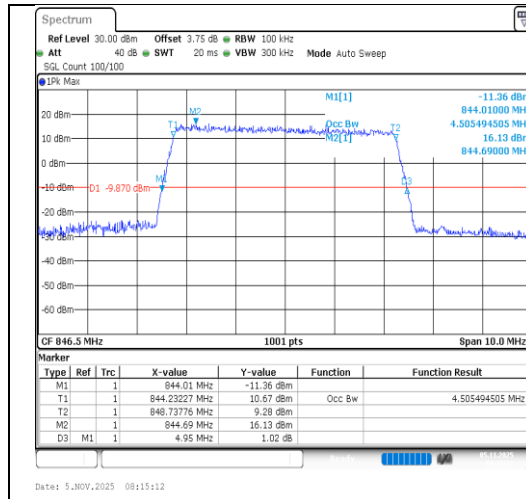


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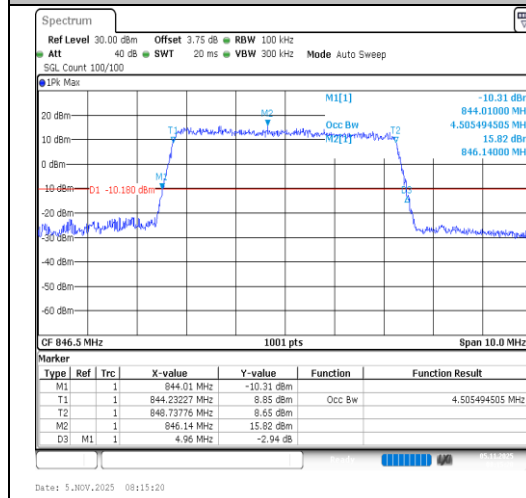


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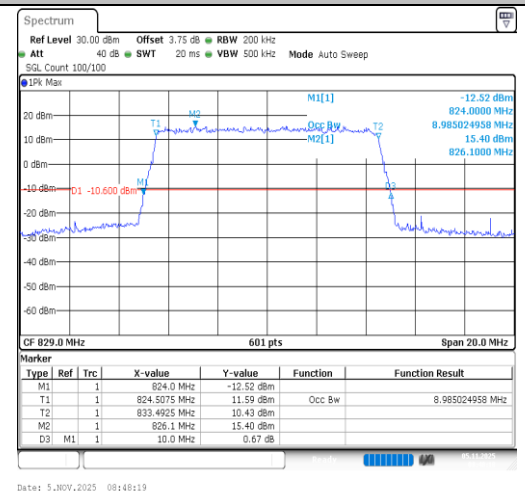
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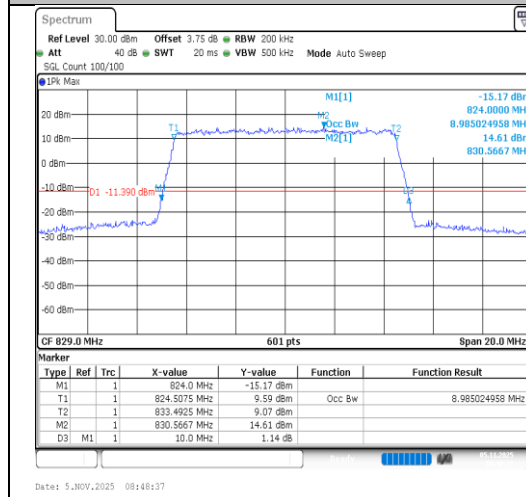
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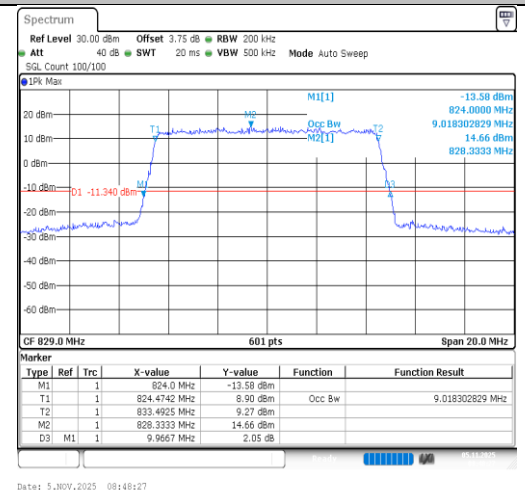
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Band5-5MHz-16QAM-20625-25RB#0-PASS

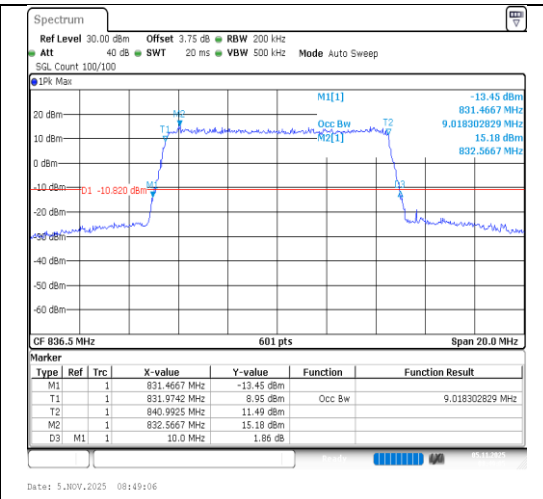
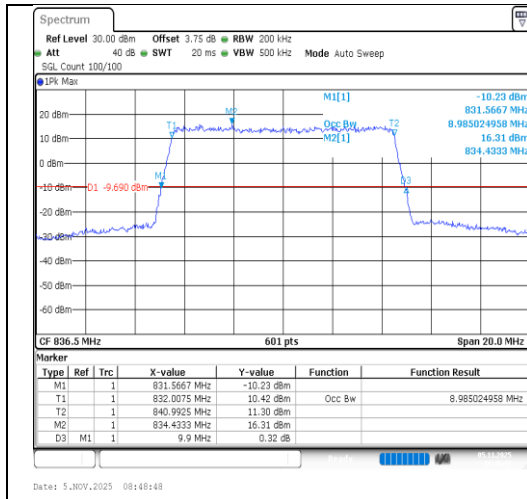


Band5-10MHz-QPSK-20450-50RB#0-PASS

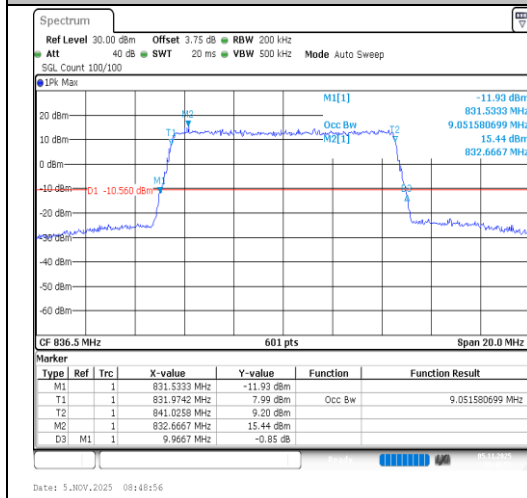


Band5-10MHz-64QAM-20450-50RB#0-PASS

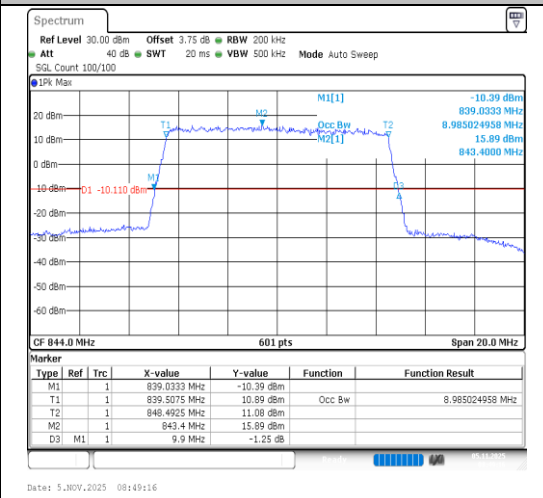
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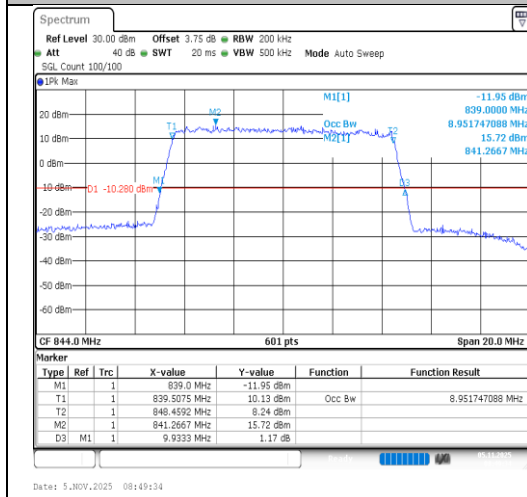
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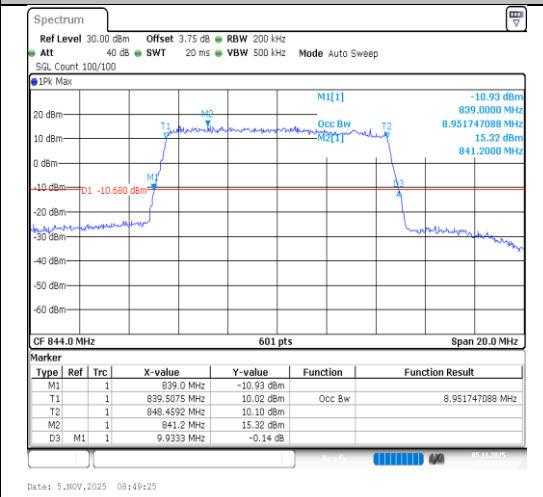
Band5-10MHz-64QAM-20525-50RB#0-PASS



Band5-10MHz-16QAM-20525-50RB#0-PASS



Band5-10MHz-QPSK-20600-50RB#0-PASS



Band5-10MHz-64QAM-20600-50RB#0-PASS

Band5-10MHz-16QAM-20600-50RB#0-PASS

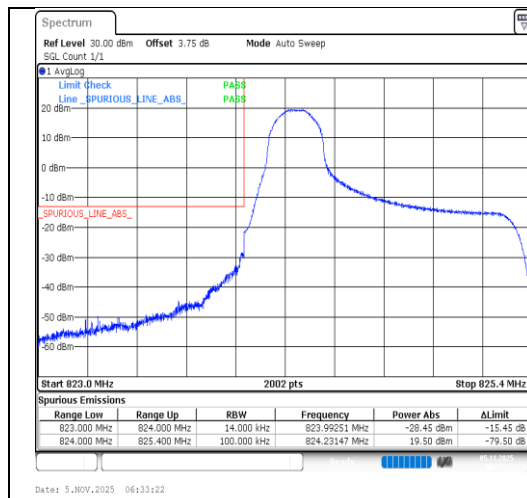
Band Edge

Test Result

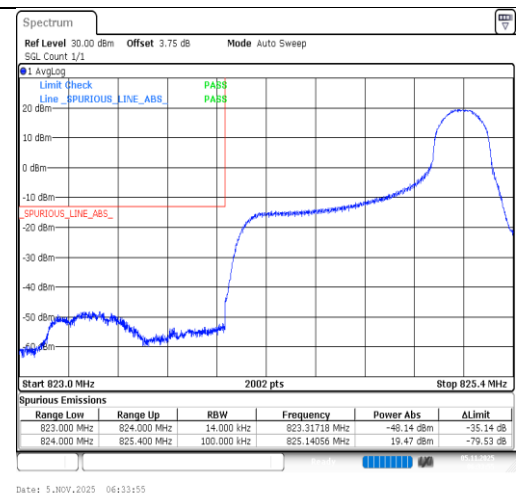
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-28.45	15.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-48.14	35.14	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-33.84	20.84	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-30.33	17.33	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	-45.97	32.97	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-33.02	20.02	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-30.31	17.31	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-46.89	33.89	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-32.49	19.49	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-48.09	35.09	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-29.01	16.01	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-35.01	22.01	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	-48.36	35.36	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-32.41	19.41	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-33.32	20.32	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-48.00	35.00	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-31.88	18.88	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-33.86	20.86	PASS
Band5	3MHz	QPSK	20415	1RB#0	-18.07	5.07	PASS
Band5	3MHz	QPSK	20415	1RB#14	-30.63	17.63	PASS
Band5	3MHz	QPSK	20415	15RB#0	-25.86	12.86	PASS
Band5	3MHz	64QAM	20415	1RB#0	-19.56	6.56	PASS
Band5	3MHz	64QAM	20415	1RB#14	-31.85	18.85	PASS
Band5	3MHz	64QAM	20415	15RB#0	-27.22	14.22	PASS
Band5	3MHz	16QAM	20415	1RB#0	-19.82	6.82	PASS
Band5	3MHz	16QAM	20415	1RB#14	-32.00	19.00	PASS
Band5	3MHz	16QAM	20415	15RB#0	-26.50	13.50	PASS
Band5	3MHz	QPSK	20635	1RB#0	-30.53	17.53	PASS
Band5	3MHz	QPSK	20635	1RB#14	-16.44	3.44	PASS
Band5	3MHz	QPSK	20635	15RB#0	-26.57	13.57	PASS
Band5	3MHz	64QAM	20635	1RB#0	-30.55	17.55	PASS
Band5	3MHz	64QAM	20635	1RB#14	-16.55	3.55	PASS
Band5	3MHz	64QAM	20635	15RB#0	-26.89	13.89	PASS
Band5	3MHz	16QAM	20635	1RB#0	-30.96	17.96	PASS
Band5	3MHz	16QAM	20635	1RB#14	-16.30	3.30	PASS
Band5	3MHz	16QAM	20635	15RB#0	-26.18	13.18	PASS

Band5	5MHz	QPSK	20425	1RB#0	-22.51	9.51	PASS
Band5	5MHz	QPSK	20425	1RB#24	-40.36	27.36	PASS
Band5	5MHz	QPSK	20425	25RB#0	-31.88	18.88	PASS
Band5	5MHz	64QAM	20425	1RB#0	-24.59	11.59	PASS
Band5	5MHz	64QAM	20425	1RB#24	-41.19	28.19	PASS
Band5	5MHz	64QAM	20425	25RB#0	-32.25	19.25	PASS
Band5	5MHz	16QAM	20425	1RB#0	-23.63	10.63	PASS
Band5	5MHz	16QAM	20425	1RB#24	-41.19	28.19	PASS
Band5	5MHz	16QAM	20425	25RB#0	-32.24	19.24	PASS
Band5	5MHz	QPSK	20625	1RB#0	-41.04	28.04	PASS
Band5	5MHz	QPSK	20625	1RB#24	-22.79	9.79	PASS
Band5	5MHz	QPSK	20625	25RB#0	-33.06	20.06	PASS
Band5	5MHz	64QAM	20625	1RB#0	-42.51	29.51	PASS
Band5	5MHz	64QAM	20625	1RB#24	-23.27	10.27	PASS
Band5	5MHz	64QAM	20625	25RB#0	-32.76	19.76	PASS
Band5	5MHz	16QAM	20625	1RB#0	-42.66	29.66	PASS
Band5	5MHz	16QAM	20625	1RB#24	-23.06	10.06	PASS
Band5	5MHz	16QAM	20625	25RB#0	-32.61	19.61	PASS
Band5	10MHz	QPSK	20450	1RB#0	-24.93	11.93	PASS
Band5	10MHz	QPSK	20450	1RB#49	-41.97	28.97	PASS
Band5	10MHz	QPSK	20450	50RB#0	-33.76	20.76	PASS
Band5	10MHz	64QAM	20450	1RB#0	-26.35	13.35	PASS
Band5	10MHz	64QAM	20450	1RB#49	-43.46	30.46	PASS
Band5	10MHz	64QAM	20450	50RB#0	-34.20	21.20	PASS
Band5	10MHz	16QAM	20450	1RB#0	-26.83	13.83	PASS
Band5	10MHz	16QAM	20450	1RB#49	-43.32	30.32	PASS
Band5	10MHz	16QAM	20450	50RB#0	-33.91	20.91	PASS
Band5	10MHz	QPSK	20600	1RB#0	-44.14	31.14	PASS
Band5	10MHz	QPSK	20600	1RB#49	-24.64	11.64	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.87	23.87	PASS
Band5	10MHz	64QAM	20600	1RB#0	-45.47	32.47	PASS
Band5	10MHz	64QAM	20600	1RB#49	-25.17	12.17	PASS
Band5	10MHz	64QAM	20600	50RB#0	-36.21	23.21	PASS
Band5	10MHz	16QAM	20600	1RB#0	-45.56	32.56	PASS
Band5	10MHz	16QAM	20600	1RB#49	-26.10	13.10	PASS
Band5	10MHz	16QAM	20600	50RB#0	-36.34	23.34	PASS

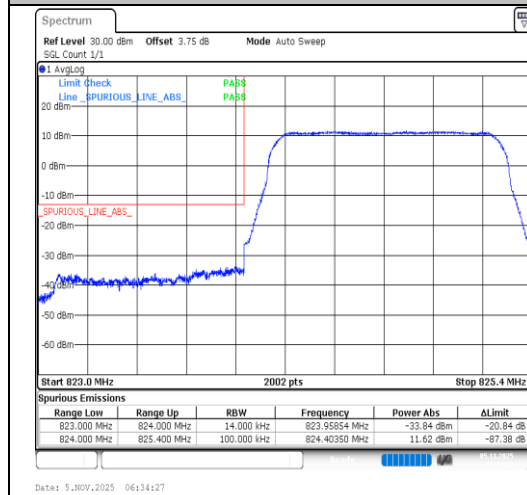
Test Graphs



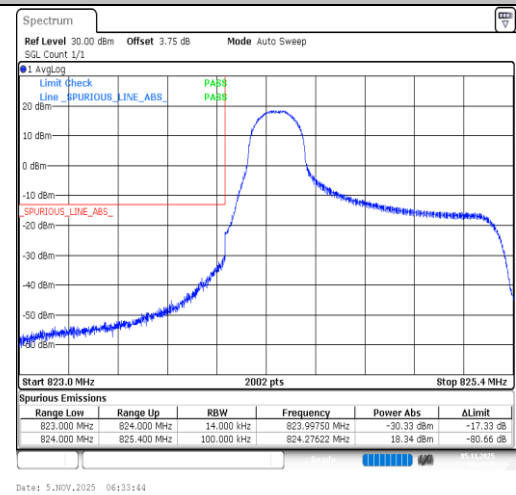
Band5-1.4MHz-QPSK-20407-1RB#0-PASS



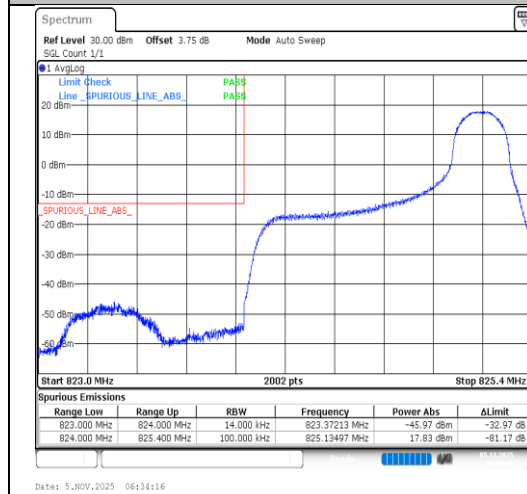
Band5-1.4MHz-QPSK-20407-1RB#5-PASS



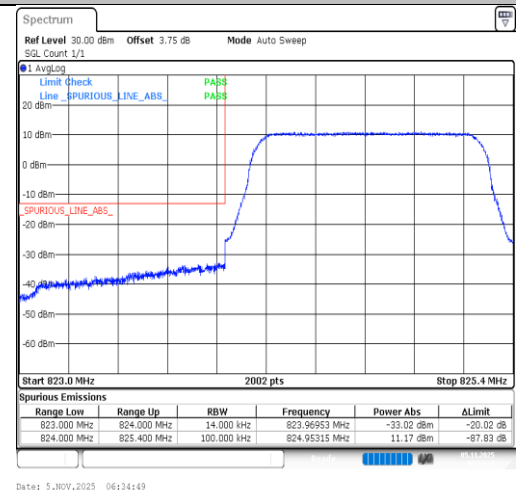
Band5-1.4MHz-QPSK-20407-6RB#0-PASS



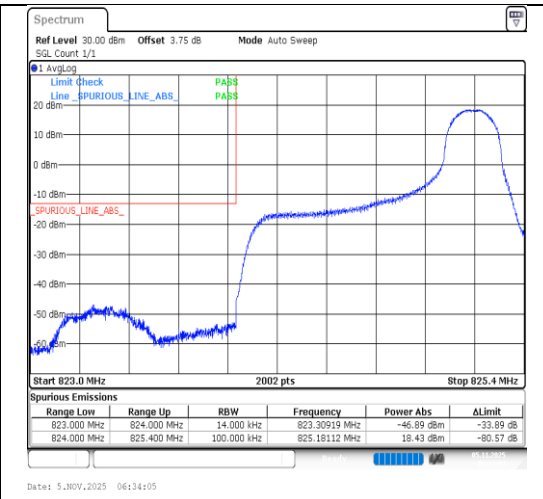
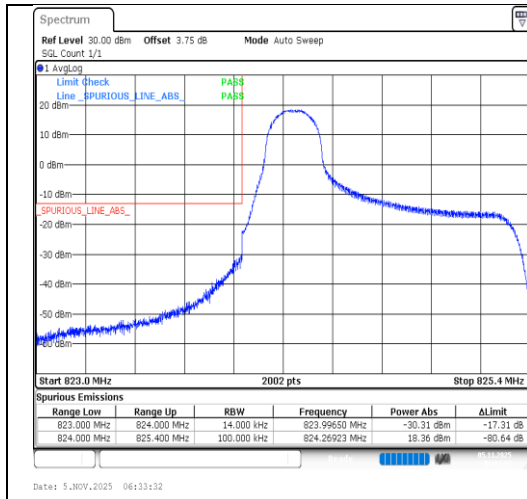
Band5-1.4MHz-64QAM-20407-1RB#0-PASS



Band5-1.4MHz-64QAM-20407-1RB#5-PASS

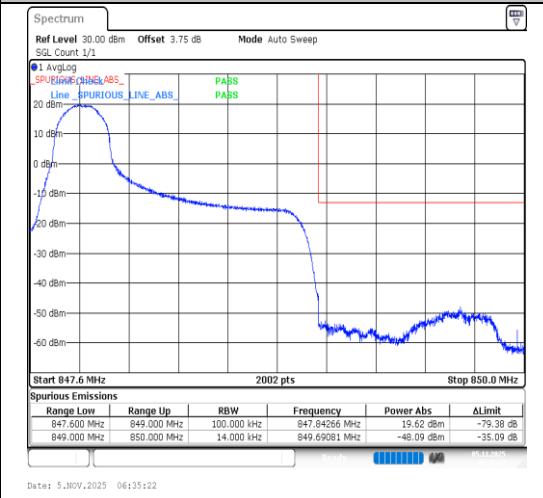
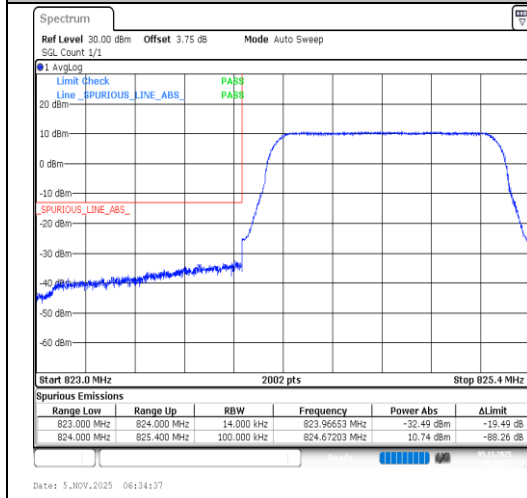


Band5-1.4MHz-64QAM-20407-6RB#0-PASS



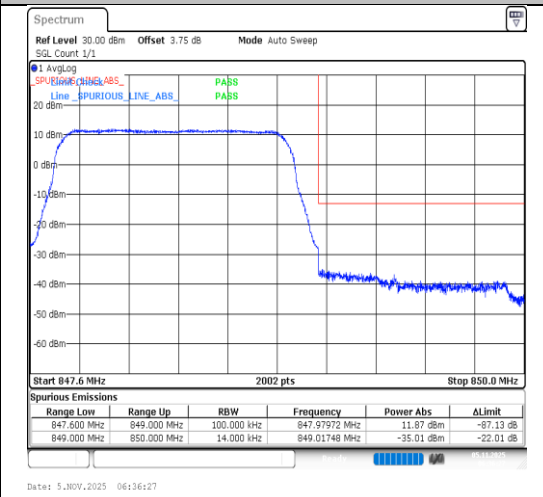
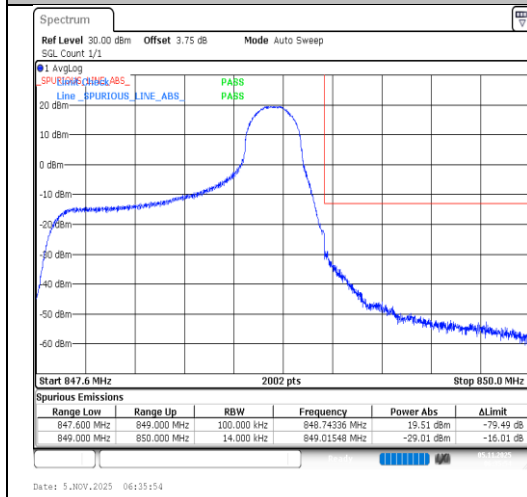
Band5-1.4MHz-16QAM-20407-1RB#0-PASS

Band5-1.4MHz-16QAM-20407-1RB#5-PASS



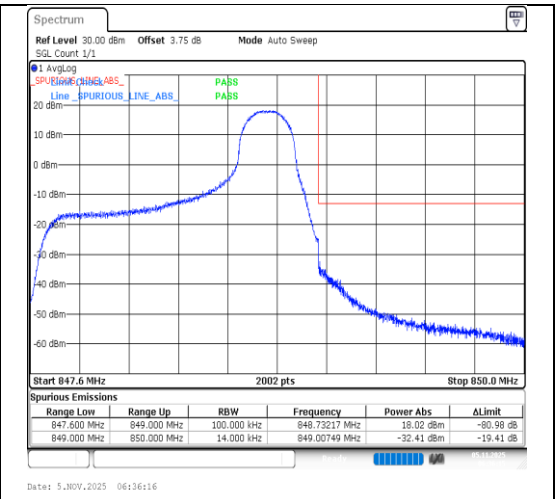
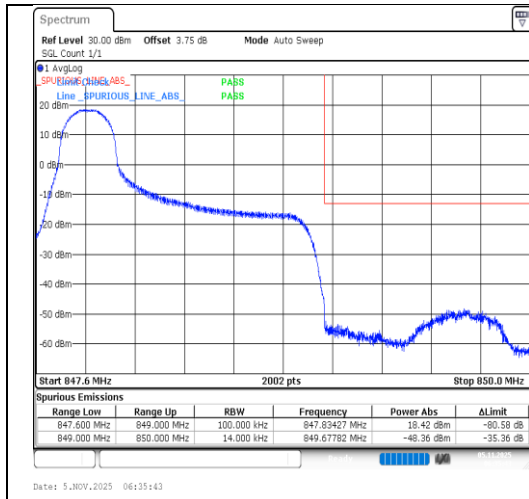
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Band5-1.4MHz-QPSK-20643-1RB#0-PASS



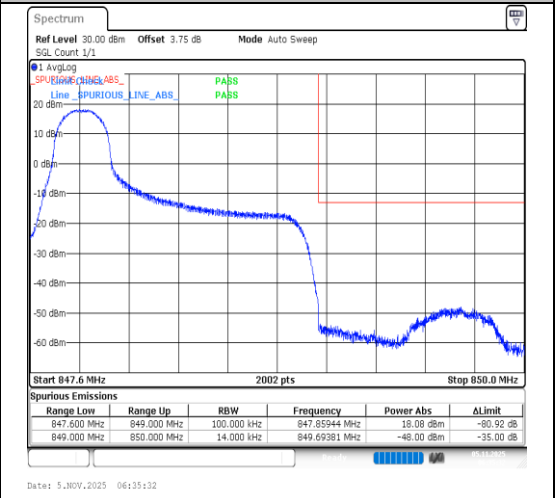
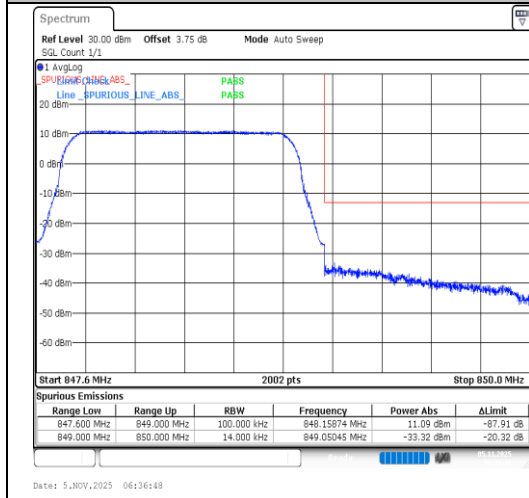
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Band5-1.4MHz-QPSK-20643-6RB#0-PASS



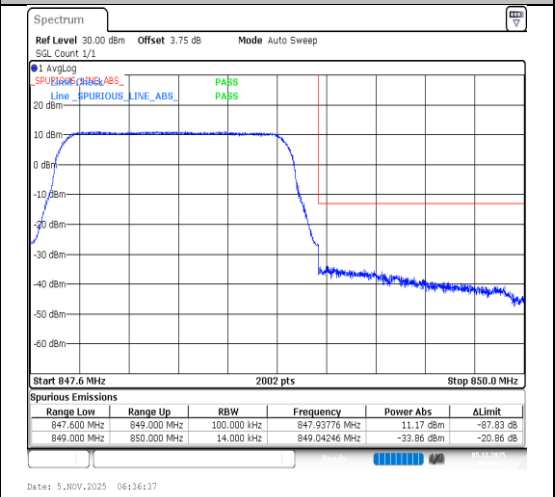
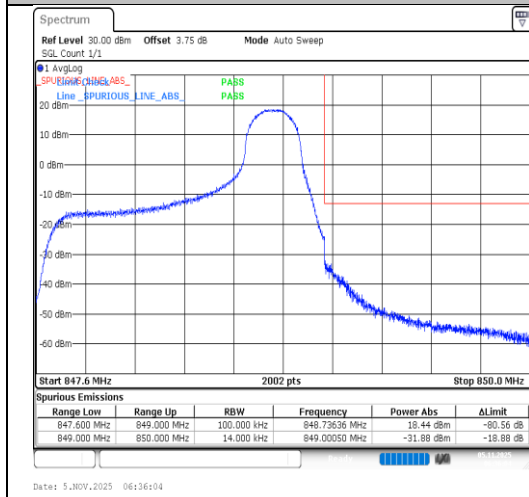
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Band5-1.4MHz-64QAM-20643-1RB#5-PASS



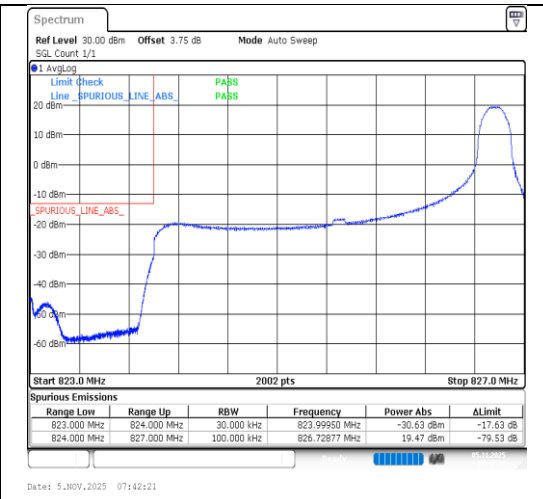
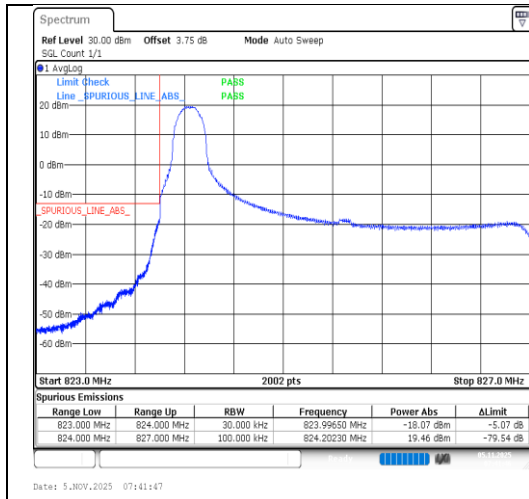
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Band5-1.4MHz-16QAM-20643-1RB#0-PASS



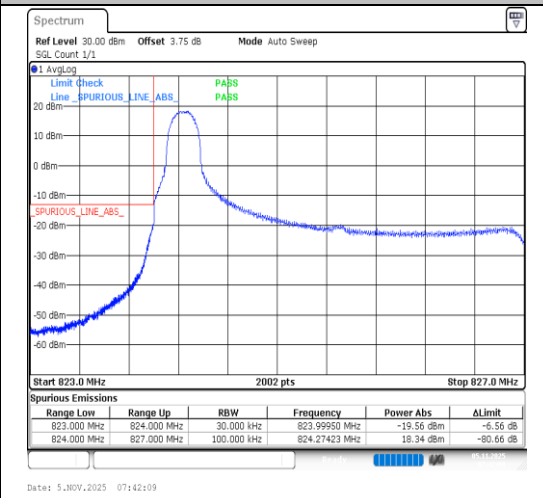
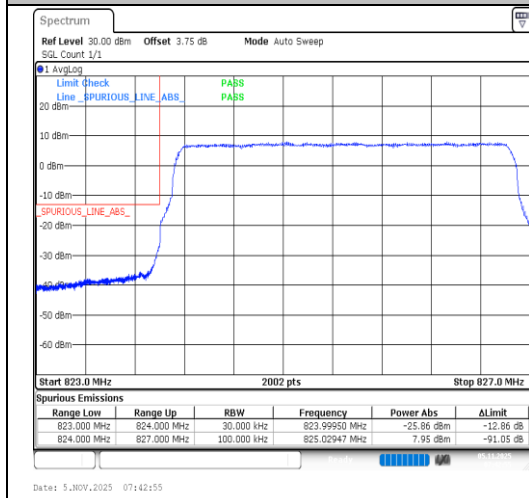
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Band5-1.4MHz-16QAM-20643-6RB#0-PASS



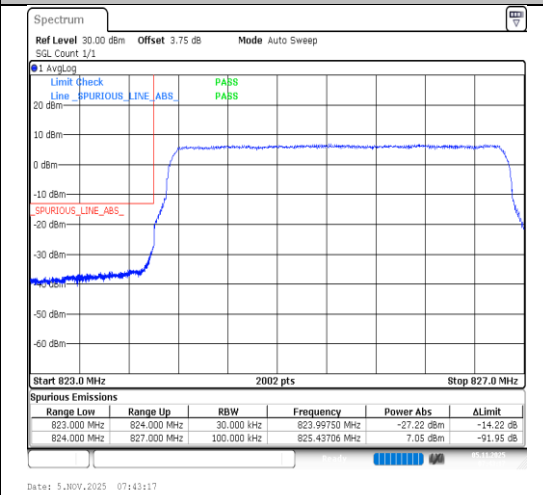
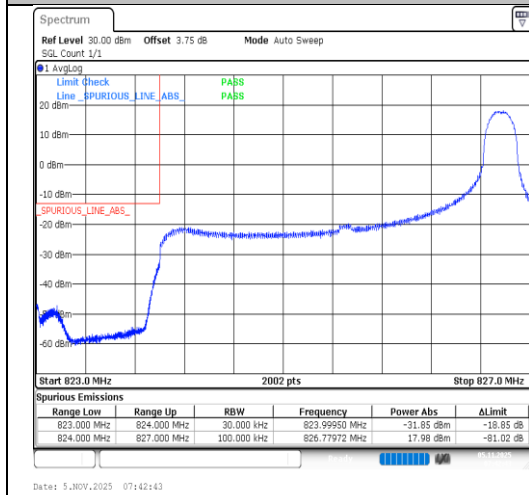
Band5-3MHz-QPSK-20415-1RB#0-PASS

Band5-3MHz-QPSK-20415-1RB#14-PASS



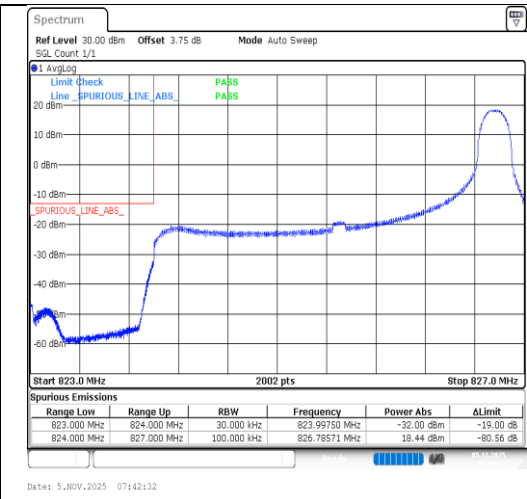
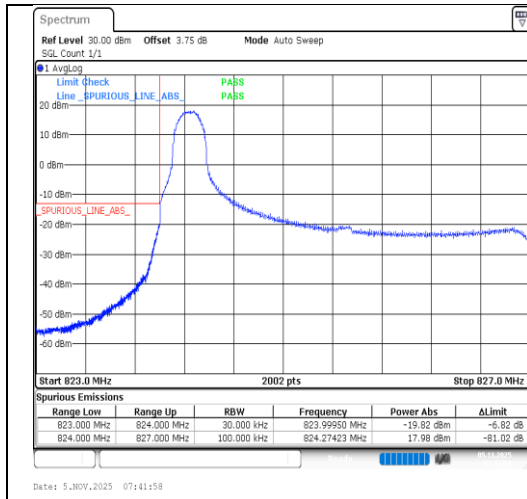
Band5-3MHz-QPSK-20415-15RB#0-PASS

Band5-3MHz-64QAM-20415-1RB#0-PASS



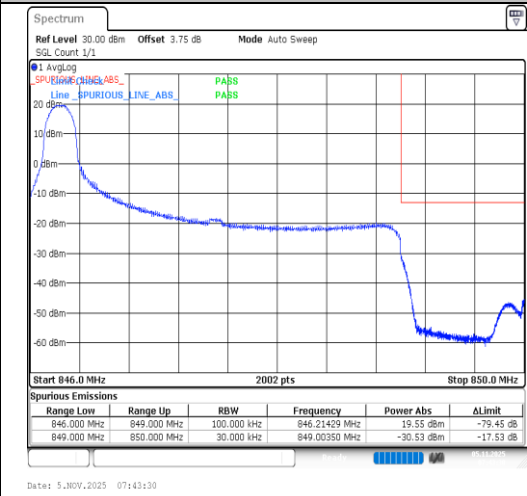
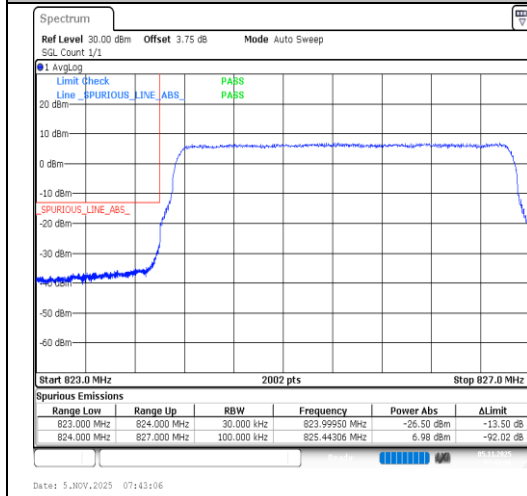
Band5-3MHz-64QAM-20415-1RB#14-PASS

Band5-3MHz-64QAM-20415-15RB#0-PASS



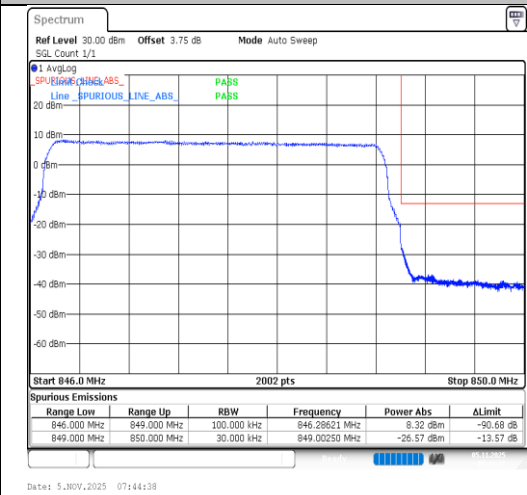
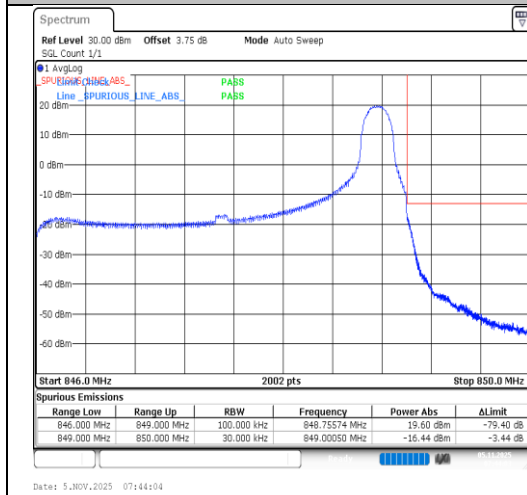
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Band5-3MHz-16QAM-20415-1RB#14-PASS



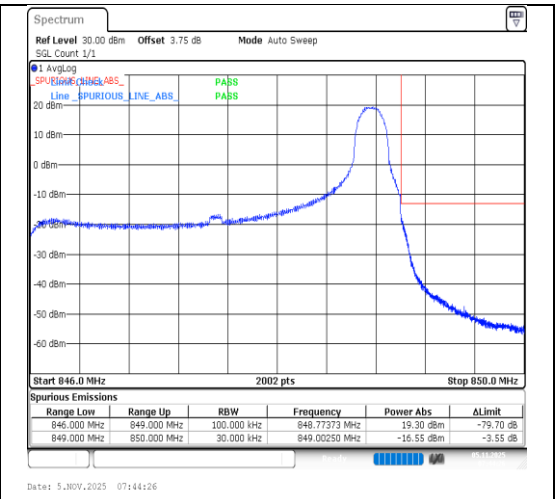
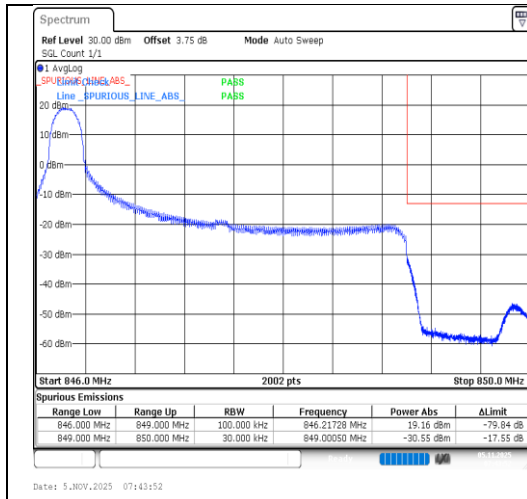
Band5-3MHz-16QAM-20415-15RB#0-PASS

Band5-3MHz-QPSK-20635-1RB#0-PASS



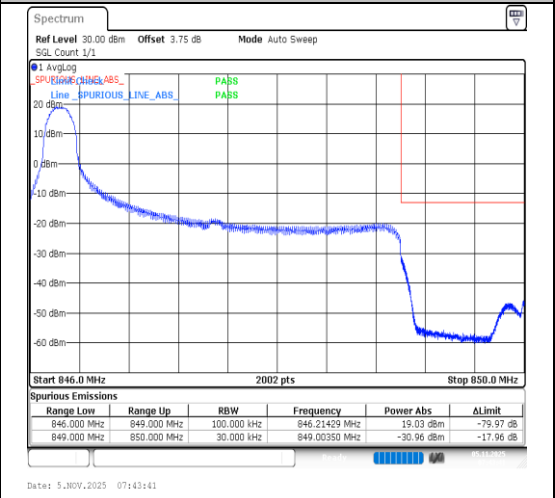
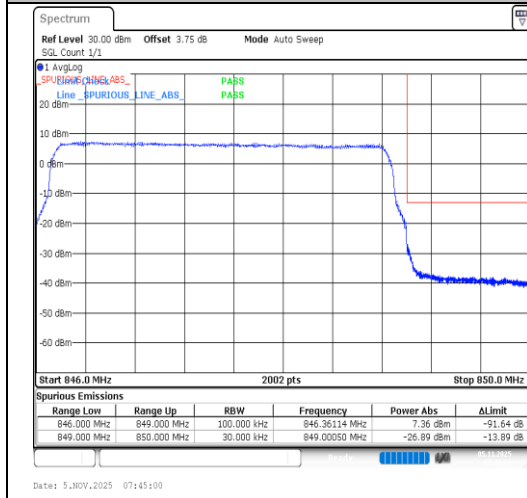
Band5-3MHz-QPSK-20635-1RB#14-PASS

Band5-3MHz-QPSK-20635-15RB#0-PASS



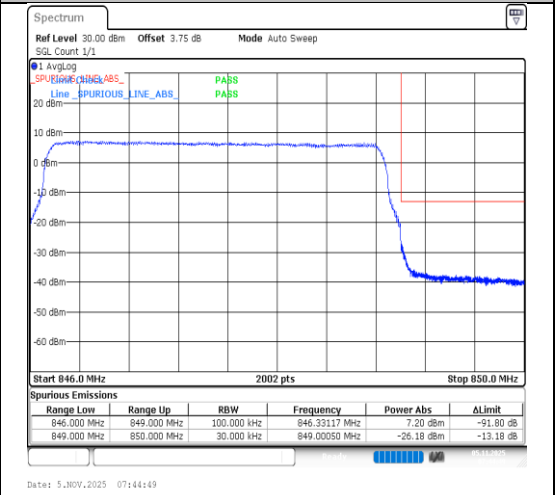
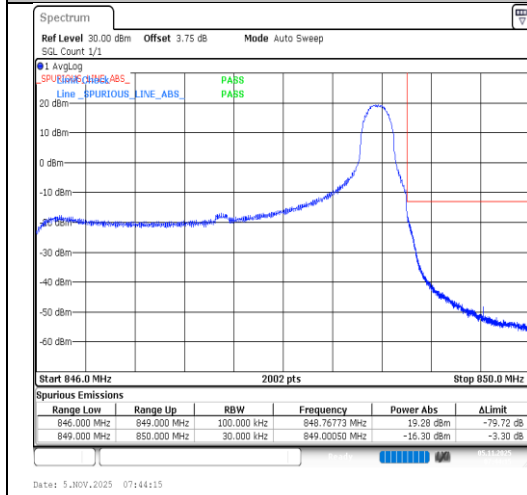
Band5-3MHz-64QAM-20635-1RB#0-PASS

Band5-3MHz-64QAM-20635-1RB#14-PASS



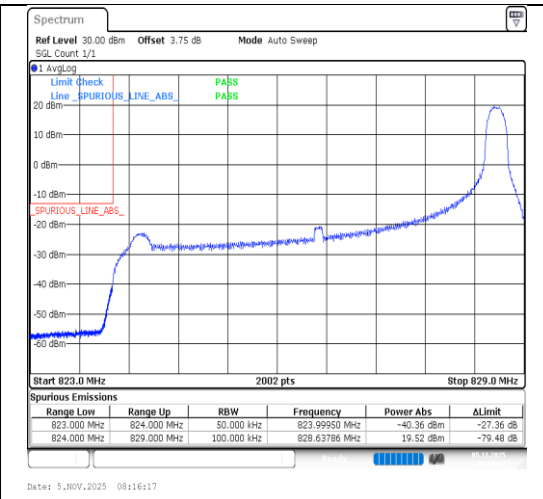
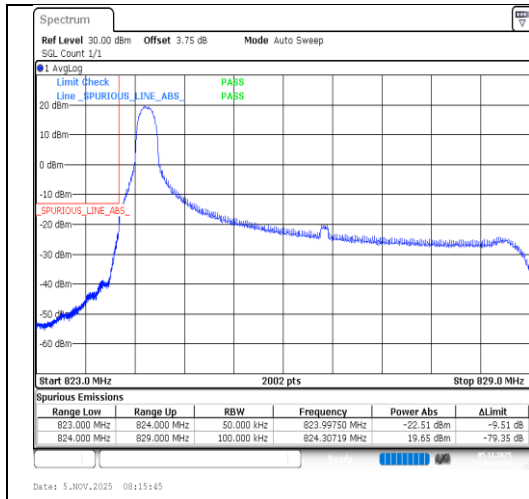
Band5-3MHz-64QAM-20635-15RB#0-PASS

Band5-3MHz-16QAM-20635-1RB#0-PASS



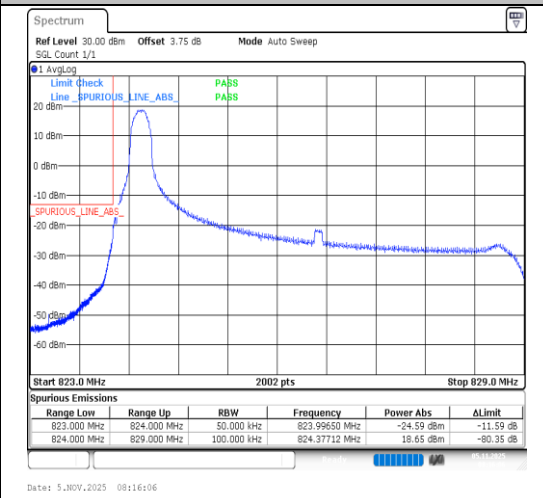
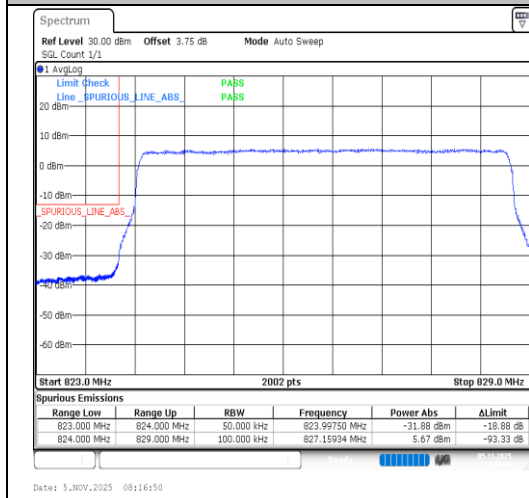
Band5-3MHz-16QAM-20635-1RB#14-PASS

Band5-3MHz-16QAM-20635-15RB#0-PASS



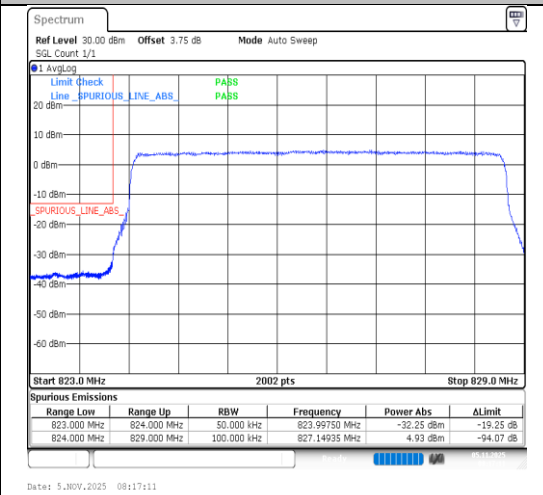
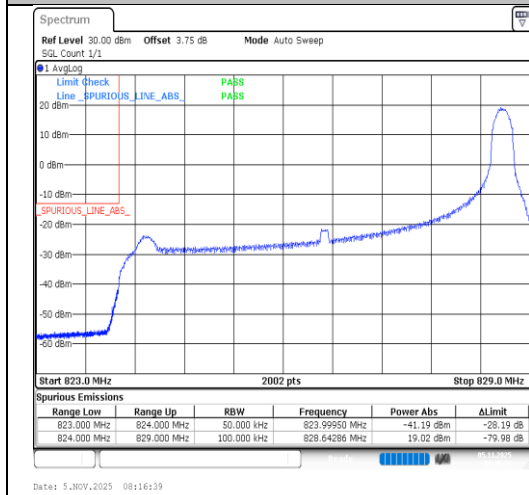
Band5-5MHz-QPSK-20425-1RB#0-PASS

Band5-5MHz-QPSK-20425-1RB#24-PASS



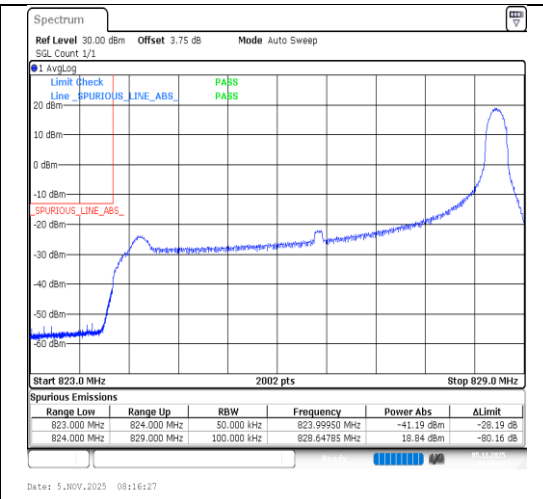
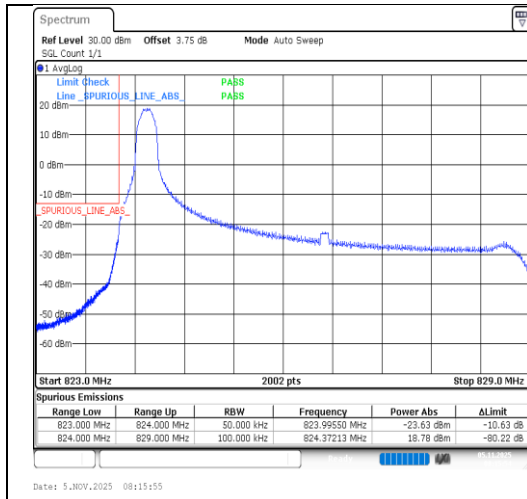
Band5-5MHz-QPSK-20425-25RB#0-PASS

Band5-5MHz-64QAM-20425-1RB#0-PASS



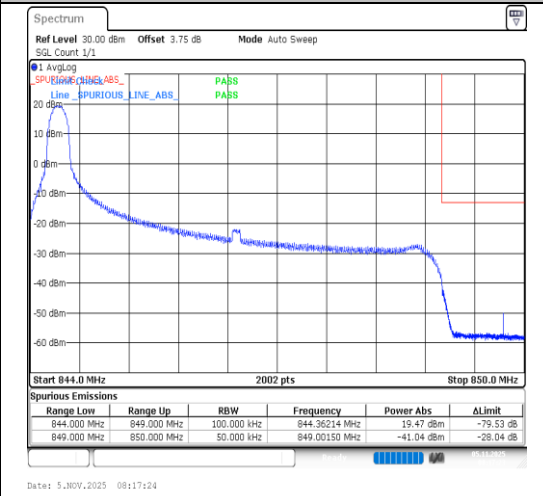
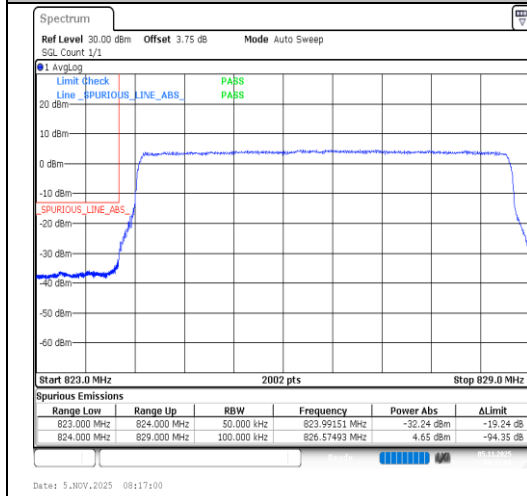
Band5-5MHz-64QAM-20425-1RB#24-PASS

Band5-5MHz-64QAM-20425-25RB#0-PASS



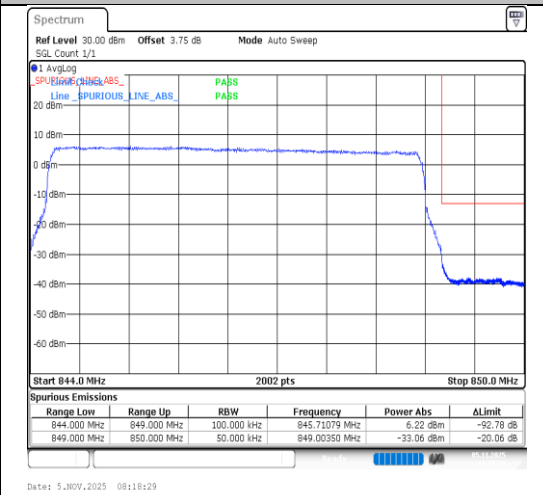
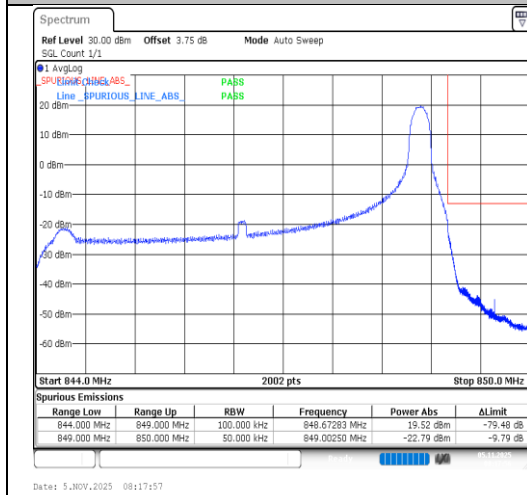
Band5-5MHz-16QAM-20425-1RB#0-PASS

Band5-5MHz-16QAM-20425-1RB#24-PASS



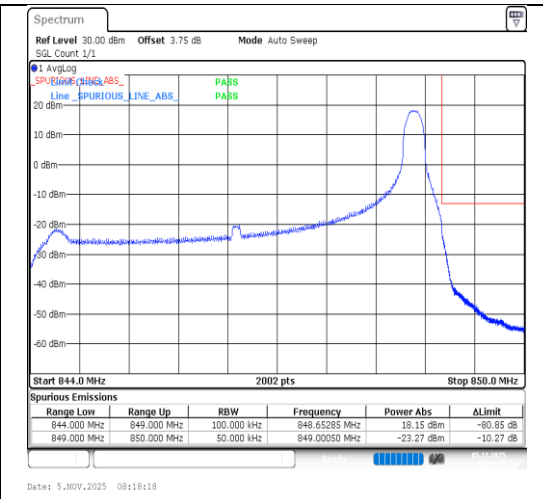
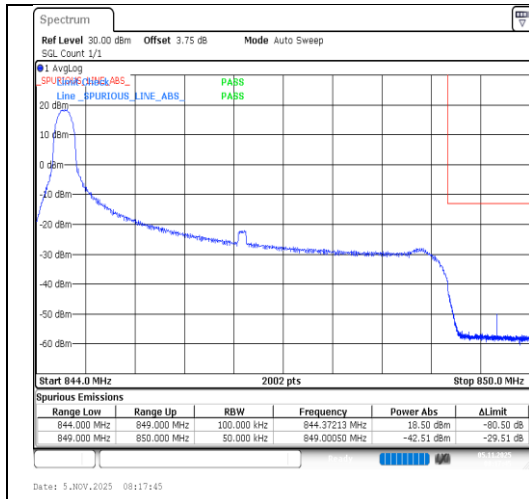
Band5-5MHz-16QAM-20425-25RB#0-PASS

Band5-5MHz-QPSK-20625-1RB#0-PASS



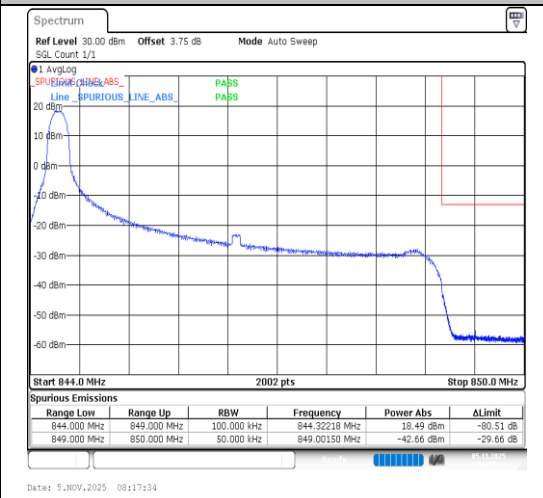
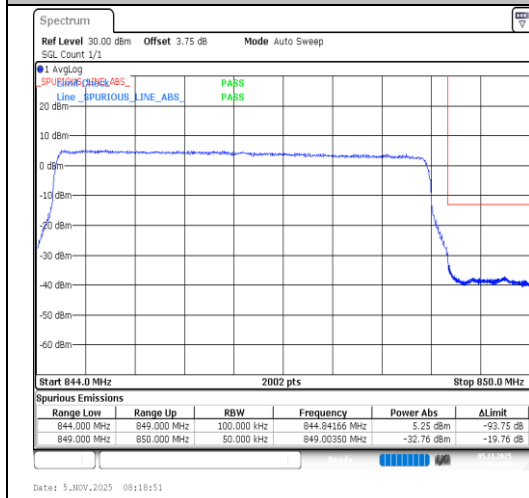
Band5-5MHz-QPSK-20625-1RB#24-PASS

Band5-5MHz-QPSK-20625-25RB#0-PASS



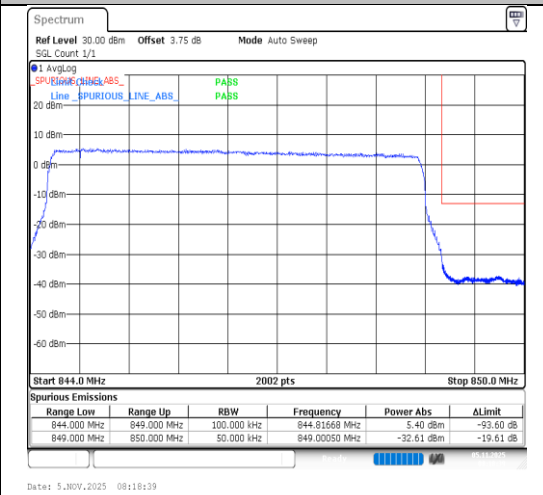
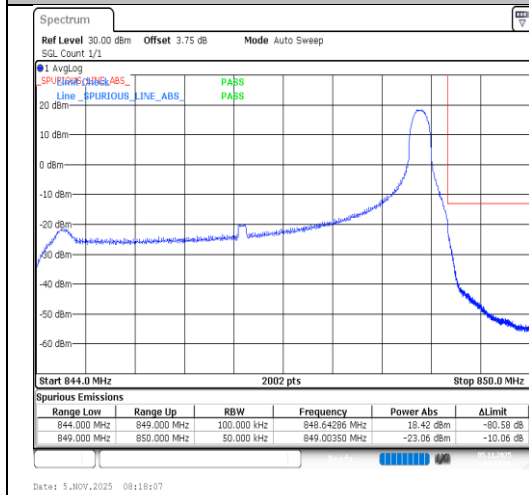
Band5-5MHz-64QAM-20625-1RB#0-PASS

Band5-5MHz-64QAM-20625-1RB#24-PASS



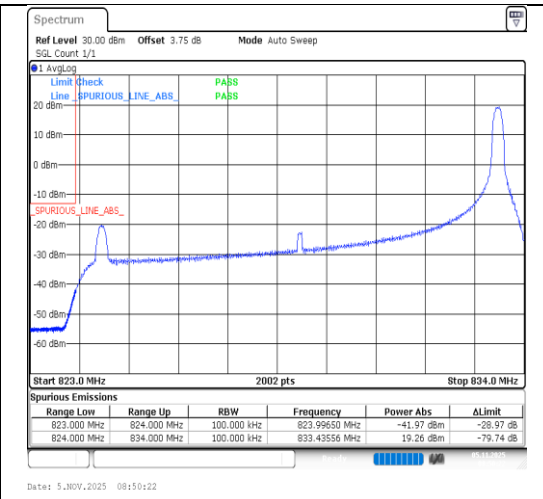
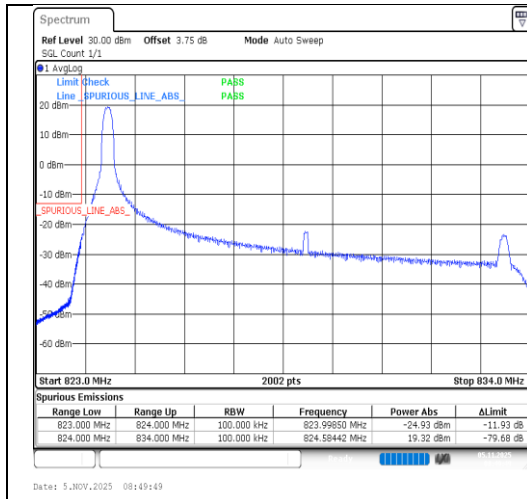
Band5-5MHz-64QAM-20625-25RB#0-PASS

Band5-5MHz-16QAM-20625-1RB#0-PASS



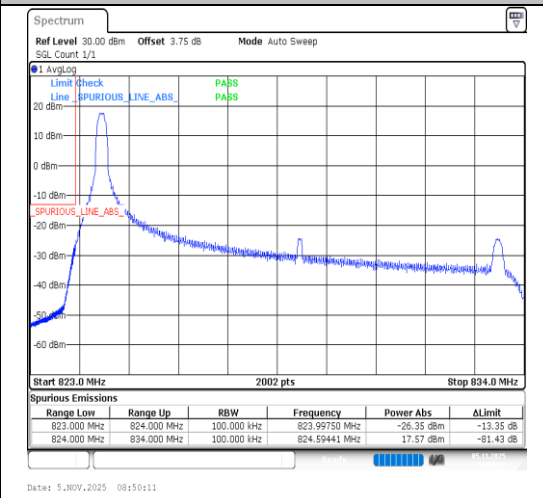
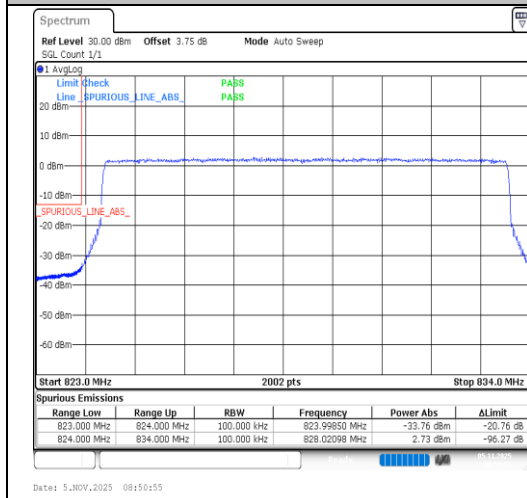
Band5-5MHz-16QAM-20625-1RB#24-PASS

Band5-5MHz-16QAM-20625-25RB#0-PASS



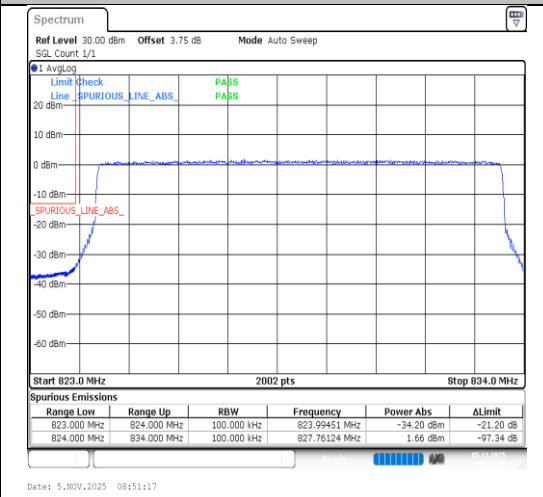
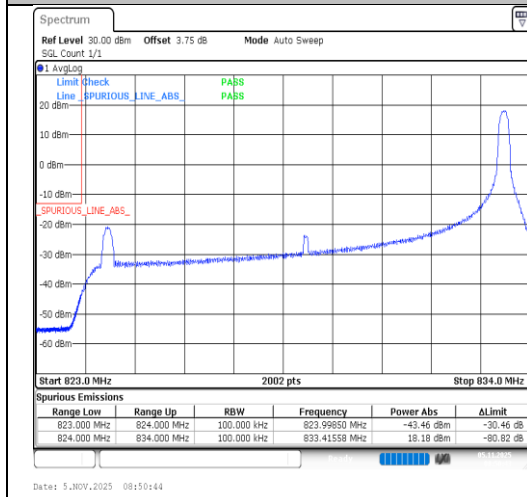
Band5-10MHz-QPSK-20450-1RB#0-PASS

Band5-10MHz-QPSK-20450-1RB#49-PASS



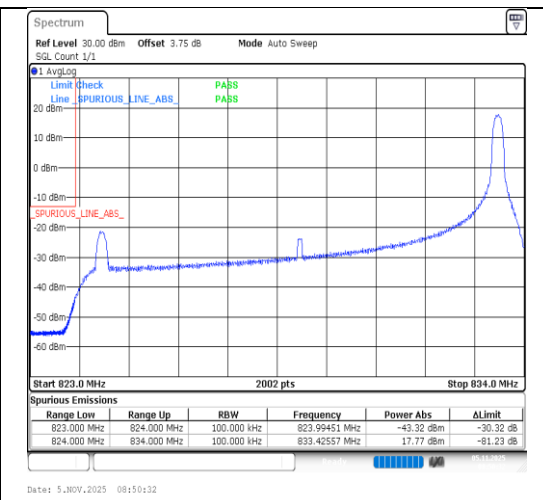
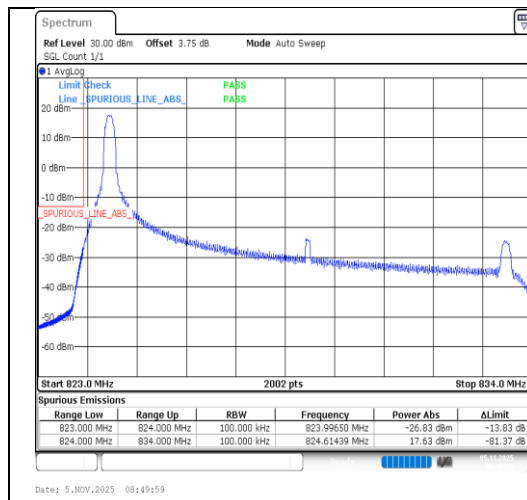
Band5-10MHz-QPSK-20450-50RB#0-PASS

Band5-10MHz-64QAM-20450-1RB#0-PASS

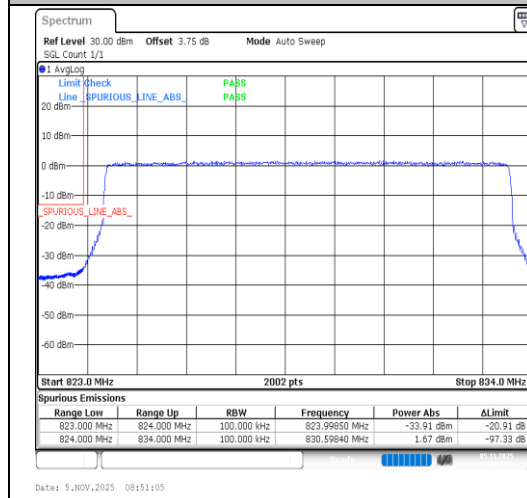


Band5-10MHz-64QAM-20450-1RB#49-PASS

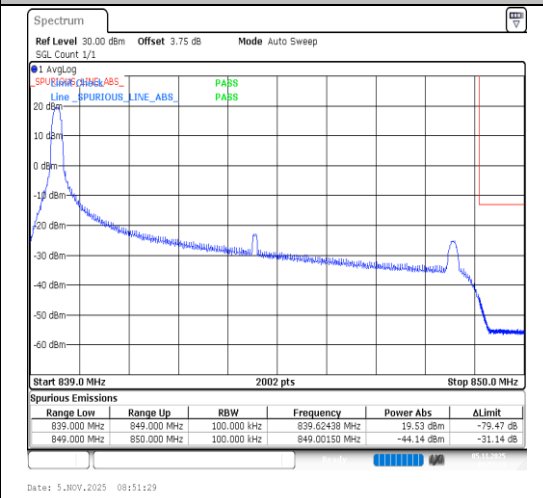
Band5-10MHz-64QAM-20450-50RB#0-PASS



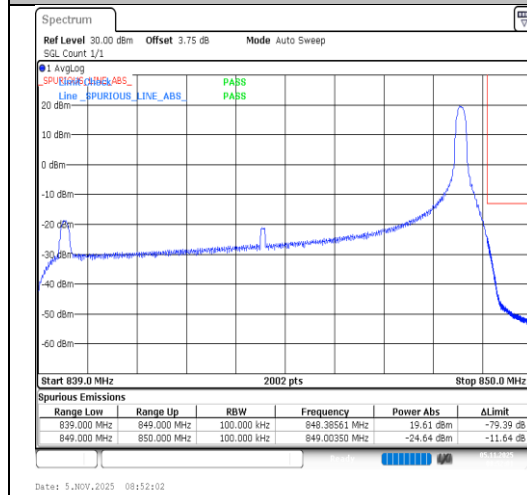
Band5-10MHz-16QAM-20450-1RB#0-PASS



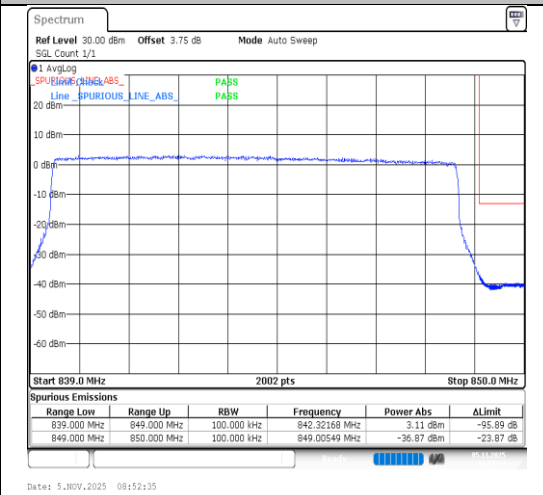
Band5-10MHz-16QAM-20450-1RB#49-PASS



Band5-10MHz-16QAM-20450-50RB#0-PASS

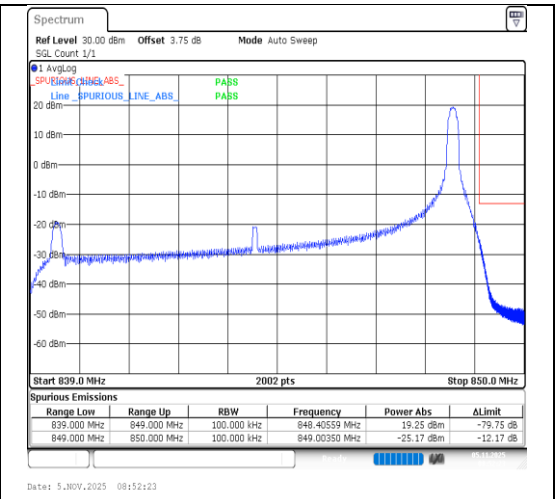
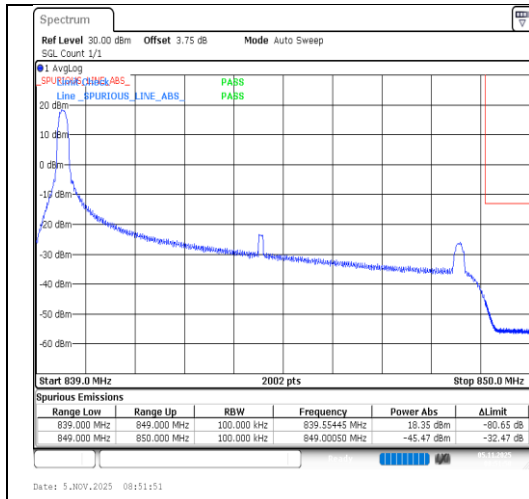


Band5-10MHz-QPSK-20600-1RB#0-PASS



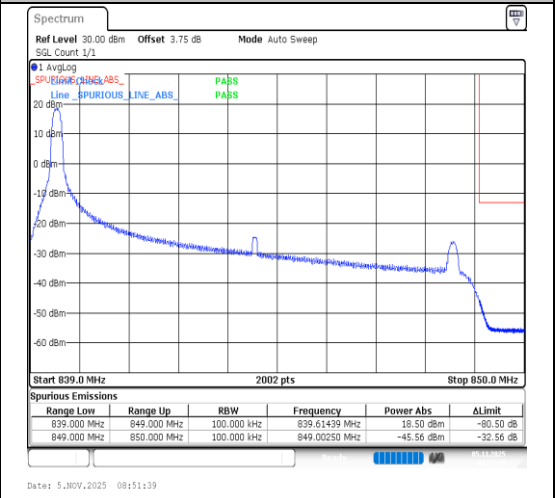
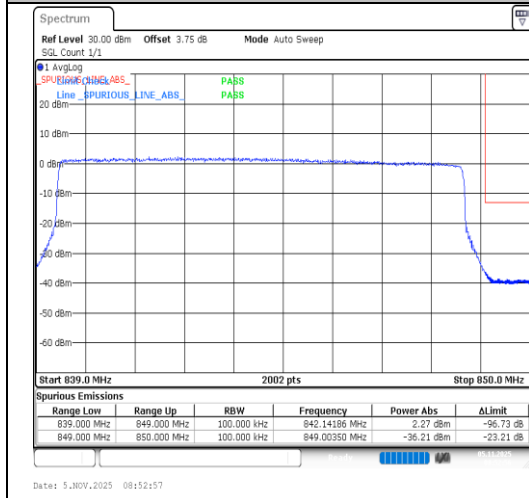
Band5-10MHz-QPSK-20600-1RB#49-PASS

Band5-10MHz-QPSK-20600-50RB#0-PASS



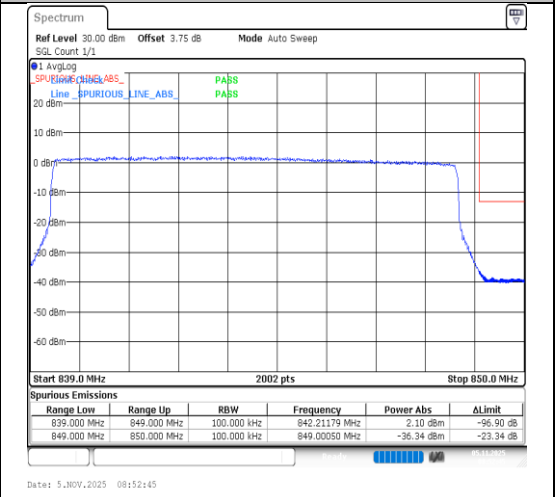
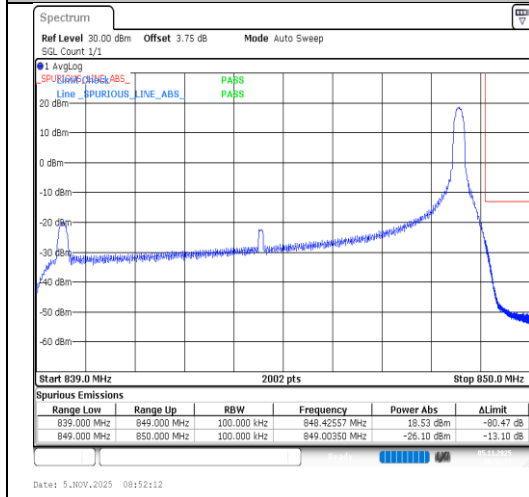
Band5-10MHz-64QAM-20600-1RB#0-PASS

Band5-10MHz-64QAM-20600-1RB#49-PASS



Band5-10MHz-64QAM-20600-50RB#0-PASS

Band5-10MHz-16QAM-20600-1RB#0-PASS



Band5-10MHz-16QAM-20600-1RB#49-PASS

Band5-10MHz-16QAM-20600-50RB#0-PASS

Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-60.76	-33.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-59.46	-23.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-50.57	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-44.98	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-49.69	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	0.009~0.15	-62.40	-33.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	0.15~30	-60.21	-23.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	30~1000	-54.09	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	1000~3000	-44.98	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	3000~10000	-49.77	-13.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	0.009~0.15	-71.02	-33.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	0.15~30	-55.46	-23.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	30~1000	-37.20	-13.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1000~3000	-47.15	-13.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	3000~10000	-49.54	-13.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	0.009~0.15	-62.49	-33.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	0.15~30	-60.61	-23.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	30~1000	-49.65	-13.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	1000~3000	-47.76	-13.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	3000~10000	-49.70	-13.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	0.009~0.15	-61.56	-33.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	0.15~30	-61.66	-23.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	30~1000	-55.25	-13.0	PASS

Band5	1.4MHz	64QAM	20407	1RB#5	1000~3000	-45.61	-13.0	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	3000~10000	-49.64	-13.0	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	0.009~0.15	-68.56	-33.0	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	0.15~30	-58.05	-23.0	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	30~1000	-34.73	-13.0	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1000~3000	-48.03	-13.0	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	3000~10000	-49.62	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-62.28	-33.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-60.91	-23.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-38.49	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-46.47	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-49.64	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	0.009~0.15	-63.09	-33.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	0.15~30	-63.36	-23.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	30~1000	-50.92	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	1000~3000	-46.92	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	3000~10000	-49.61	-13.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	0.009~0.15	-66.49	-33.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	0.15~30	-57.67	-23.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	30~1000	-33.55	-13.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1000~3000	-48.02	-13.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	3000~10000	-49.86	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-60.13	-33.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-60.94	-23.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-61.35	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-46.92	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-49.61	-13.0	PASS

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Band5	1.4MHz	QPSK	20525	1RB#5	0.009~0.15	-62.42	-33.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	0.15~30	-57.81	-23.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	30~1000	-57.31	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	1000~3000	-45.54	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	3000~10000	-49.54	-13.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	0.009~0.15	-69.43	-33.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	0.15~30	-56.34	-23.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	30~1000	-61.84	-13.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1000~3000	-48.48	-13.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	3000~10000	-49.67	-13.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	0.009~0.15	-58.97	-33.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	0.15~30	-58.54	-23.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	30~1000	-61.18	-13.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	1000~3000	-47.29	-13.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#0	3000~10000	-49.66	-13.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	0.009~0.15	-59.31	-33.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	0.15~30	-59.86	-23.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	30~1000	-61.07	-13.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	1000~3000	-45.38	-13.0	PASS
Band5	1.4MHz	64QAM	20525	1RB#5	3000~10000	-49.74	-13.0	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	0.009~0.15	-66.66	-33.0	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	0.15~30	-57.51	-23.0	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	30~1000	-61.67	-13.0	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1000~3000	-49.57	-13.0	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	3000~10000	-49.60	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-61.42	-33.0	PASS

Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-60.41	-23.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-61.41	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-46.86	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-49.83	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	0.009~0.15	-60.43	-33.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	0.15~30	-60.60	-23.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	30~1000	-61.36	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	1000~3000	-46.40	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	3000~10000	-49.67	-13.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	0.009~0.15	-66.08	-33.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	0.15~30	-58.96	-23.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	30~1000	-61.74	-13.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1000~3000	-48.76	-13.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	3000~10000	-49.62	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-60.22	-33.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-59.80	-23.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-54.10	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-47.61	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-49.46	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	0.009~0.15	-59.57	-33.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	0.15~30	-58.21	-23.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	30~1000	-44.84	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	1000~3000	-47.09	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	3000~10000	-49.61	-13.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	0.009~0.15	-66.52	-33.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	0.15~30	-56.81	-23.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	30~1000	-31.10	-13.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1000~30	-49.12	-13.0	PASS

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Band5	1.4MHz	QPSK	20643	6RB#0	3000~10000	-49.64	-13.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	0.009~0.15	-62.61	-33.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	0.15~30	-63.33	-23.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	30~1000	-53.74	-13.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	1000~3000	-49.87	-13.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#0	3000~10000	-49.84	-13.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	0.009~0.15	-62.06	-33.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	0.15~30	-62.17	-23.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	30~1000	-52.16	-13.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	1000~3000	-48.05	-13.0	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	3000~10000	-49.66	-13.0	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	0.009~0.15	-66.61	-33.0	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	0.15~30	-56.17	-23.0	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	30~1000	-28.79	-13.0	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1000~3000	-49.28	-13.0	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	3000~10000	-49.71	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-60.44	-33.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-60.59	-23.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-57.09	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-49.23	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-49.68	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	0.009~0.15	-62.71	-33.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	0.15~30	-59.65	-23.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	30~1000	-46.87	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	1000~3000	-47.51	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	3000~10000	-49.69	-13.0	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	0.009~0.15	-65.84	-33.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	0.15~30	-56.83	-23.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	30~1000	-30.28	-13.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1000~3000	-49.78	-13.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	3000~10000	-49.36	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-61.50	-33.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-59.10	-23.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-42.68	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-44.72	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-49.63	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	0.009~0.15	-59.15	-33.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	0.15~30	-59.31	-23.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	30~1000	-40.48	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	1000~3000	-45.05	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	3000~10000	-49.61	-13.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	0.009~0.15	-69.20	-33.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	0.15~30	-63.10	-23.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	30~1000	-32.58	-13.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	1000~3000	-50.13	-13.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	3000~10000	-49.62	-13.0	PASS
Band5	3MHz	64QAM	20415	1RB#0	0.009~0.15	-61.80	-33.0	PASS
Band5	3MHz	64QAM	20415	1RB#0	0.15~30	-62.31	-23.0	PASS
Band5	3MHz	64QAM	20415	1RB#0	30~1000	-47.38	-13.0	PASS
Band5	3MHz	64QAM	20415	1RB#0	1000~3000	-46.18	-13.0	PASS
Band5	3MHz	64QAM	20415	1RB#0	3000~10000	-49.56	-13.0	PASS
Band5	3MHz	64QAM	20415	1RB#14	0.009~0.15	-60.68	-33.0	PASS
Band5	3MHz	64QAM	20415	1RB#14	0.15~30	-61.50	-23.0	PASS

Band5	3MHz	64QAM	20415	1RB#14	30~1000	-37.28	-13.0	PASS
Band5	3MHz	64QAM	20415	1RB#14	1000~3000	-44.04	-13.0	PASS
Band5	3MHz	64QAM	20415	1RB#14	3000~10000	-49.78	-13.0	PASS
Band5	3MHz	64QAM	20415	15RB#0	0.009~0.15	-68.75	-33.0	PASS
Band5	3MHz	64QAM	20415	15RB#0	0.15~30	-64.42	-23.0	PASS
Band5	3MHz	64QAM	20415	15RB#0	30~1000	-30.98	-13.0	PASS
Band5	3MHz	64QAM	20415	15RB#0	1000~3000	-50.21	-13.0	PASS
Band5	3MHz	64QAM	20415	15RB#0	3000~10000	-49.14	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-60.41	-33.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-62.47	-23.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-50.34	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-45.30	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-49.53	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	0.009~0.15	-61.45	-33.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	0.15~30	-61.19	-23.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	30~1000	-38.04	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	1000~3000	-44.61	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	3000~10000	-49.67	-13.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	0.009~0.15	-66.14	-33.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	0.15~30	-64.26	-23.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	30~1000	-30.70	-13.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	1000~3000	-50.09	-13.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	3000~10000	-49.79	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-61.51	-33.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-58.37	-23.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-61.08	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-46.15	-13.0	PASS

Band5	3MHz	QPSK	20525	1RB#0	3000~10 000	-49.70	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	0.009~0. 15	-60.56	-33.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	0.15~30	-59.97	-23.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	30~1000	-61.01	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	1000~30 00	-45.00	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	3000~10 000	-49.66	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.009~0. 15	-67.13	-33.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.15~30	-63.27	-23.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	30~1000	-59.21	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	1000~30 00	-50.86	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	3000~10 000	-49.68	-13.0	PASS
Band5	3MHz	64QAM	20525	1RB#0	0.009~0. 15	-62.21	-33.0	PASS
Band5	3MHz	64QAM	20525	1RB#0	0.15~30	-59.70	-23.0	PASS
Band5	3MHz	64QAM	20525	1RB#0	30~1000	-61.58	-13.0	PASS
Band5	3MHz	64QAM	20525	1RB#0	1000~30 00	-48.16	-13.0	PASS
Band5	3MHz	64QAM	20525	1RB#0	3000~10 000	-49.59	-13.0	PASS
Band5	3MHz	64QAM	20525	1RB#14	0.009~0. 15	-60.96	-33.0	PASS
Band5	3MHz	64QAM	20525	1RB#14	0.15~30	-61.73	-23.0	PASS
Band5	3MHz	64QAM	20525	1RB#14	30~1000	-61.40	-13.0	PASS
Band5	3MHz	64QAM	20525	1RB#14	1000~30 00	-46.98	-13.0	PASS
Band5	3MHz	64QAM	20525	1RB#14	3000~10 000	-49.57	-13.0	PASS
Band5	3MHz	64QAM	20525	15RB#0	0.009~0. 15	-66.78	-33.0	PASS
Band5	3MHz	64QAM	20525	15RB#0	0.15~30	-62.83	-23.0	PASS
Band5	3MHz	64QAM	20525	15RB#0	30~1000	-59.75	-13.0	PASS
Band5	3MHz	64QAM	20525	15RB#0	1000~30 00	-51.45	-13.0	PASS
Band5	3MHz	64QAM	20525	15RB#0	3000~10 000	-49.69	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.	-62.66	-33.0	PASS

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Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-61.94	-23.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-61.56	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-48.66	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-49.67	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	0.009~0.15	-61.42	-33.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	0.15~30	-62.13	-23.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	30~1000	-61.18	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	1000~3000	-47.03	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	3000~10000	-49.35	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.009~0.15	-68.05	-33.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.15~30	-63.60	-23.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	30~1000	-60.36	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	1000~3000	-51.51	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	3000~10000	-49.67	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-62.25	-33.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-59.66	-23.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-40.28	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-47.48	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-49.73	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	0.009~0.15	-60.40	-33.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	0.15~30	-61.31	-23.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	30~1000	-48.13	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	1000~3000	-46.97	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	3000~10000	-49.70	-13.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.009~0.15	-69.42	-33.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.15~30	-62.74	-23.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	30~1000	-33.32	-13.0	PASS

Band5	3MHz	QPSK	20635	15RB#0	1000~3000	-52.05	-13.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	3000~10000	-49.83	-13.0	PASS
Band5	3MHz	64QAM	20635	1RB#0	0.009~0.15	-61.65	-33.0	PASS
Band5	3MHz	64QAM	20635	1RB#0	0.15~30	-61.90	-23.0	PASS
Band5	3MHz	64QAM	20635	1RB#0	30~1000	-41.53	-13.0	PASS
Band5	3MHz	64QAM	20635	1RB#0	1000~3000	-48.14	-13.0	PASS
Band5	3MHz	64QAM	20635	1RB#0	3000~10000	-49.70	-13.0	PASS
Band5	3MHz	64QAM	20635	1RB#14	0.009~0.15	-61.49	-33.0	PASS
Band5	3MHz	64QAM	20635	1RB#14	0.15~30	-58.84	-23.0	PASS
Band5	3MHz	64QAM	20635	1RB#14	30~1000	-47.36	-13.0	PASS
Band5	3MHz	64QAM	20635	1RB#14	1000~3000	-46.86	-13.0	PASS
Band5	3MHz	64QAM	20635	1RB#14	3000~10000	-49.72	-13.0	PASS
Band5	3MHz	64QAM	20635	15RB#0	0.009~0.15	-65.81	-33.0	PASS
Band5	3MHz	64QAM	20635	15RB#0	0.15~30	-63.60	-23.0	PASS
Band5	3MHz	64QAM	20635	15RB#0	30~1000	-32.39	-13.0	PASS
Band5	3MHz	64QAM	20635	15RB#0	1000~3000	-52.46	-13.0	PASS
Band5	3MHz	64QAM	20635	15RB#0	3000~10000	-49.62	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-59.81	-33.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-62.89	-23.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-40.25	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-47.24	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-49.69	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	0.009~0.15	-60.74	-33.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	0.15~30	-61.50	-23.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	30~1000	-47.29	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	1000~3000	-47.87	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	3000~10000	-49.62	-13.0	PASS

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Band5	3MHz	16QAM	20635	15RB#0	0.009~0.15	-69.10	-33.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.15~30	-63.26	-23.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	30~1000	-32.91	-13.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	1000~3000	-52.28	-13.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	3000~10000	-49.57	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-59.61	-33.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-59.83	-23.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-49.63	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-44.72	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-49.57	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	0.009~0.15	-61.09	-33.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	0.15~30	-59.87	-23.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	30~1000	-43.87	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	1000~3000	-45.57	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	3000~10000	-49.86	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.009~0.15	-70.41	-33.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.15~30	-61.82	-23.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	30~1000	-31.92	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	1000~3000	-51.68	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	3000~10000	-49.50	-13.0	PASS
Band5	5MHz	64QAM	20425	1RB#0	0.009~0.15	-62.45	-33.0	PASS
Band5	5MHz	64QAM	20425	1RB#0	0.15~30	-62.98	-23.0	PASS
Band5	5MHz	64QAM	20425	1RB#0	30~1000	-47.90	-13.0	PASS
Band5	5MHz	64QAM	20425	1RB#0	1000~3000	-46.35	-13.0	PASS
Band5	5MHz	64QAM	20425	1RB#0	3000~10000	-49.48	-13.0	PASS
Band5	5MHz	64QAM	20425	1RB#24	0.009~0.15	-62.94	-33.0	PASS

Band5	5MHz	64QAM	20425	1RB#24	0.15~30	-62.69	-23.0	PASS
Band5	5MHz	64QAM	20425	1RB#24	30~1000	-36.26	-13.0	PASS
Band5	5MHz	64QAM	20425	1RB#24	1000~3000	-47.45	-13.0	PASS
Band5	5MHz	64QAM	20425	1RB#24	3000~10000	-49.70	-13.0	PASS
Band5	5MHz	64QAM	20425	25RB#0	0.009~0.15	-68.90	-33.0	PASS
Band5	5MHz	64QAM	20425	25RB#0	0.15~30	-63.13	-23.0	PASS
Band5	5MHz	64QAM	20425	25RB#0	30~1000	-32.98	-13.0	PASS
Band5	5MHz	64QAM	20425	25RB#0	1000~3000	-51.73	-13.0	PASS
Band5	5MHz	64QAM	20425	25RB#0	3000~10000	-49.64	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-62.24	-33.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-60.23	-23.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-51.49	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-47.61	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-49.86	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	0.009~0.15	-61.06	-33.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	0.15~30	-62.27	-23.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	30~1000	-41.57	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	1000~3000	-48.00	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	3000~10000	-49.62	-13.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.009~0.15	-68.67	-33.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.15~30	-63.52	-23.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	30~1000	-32.65	-13.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	1000~3000	-52.14	-13.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	3000~10000	-49.67	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-59.90	-33.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-60.48	-23.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-60.91	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~30	-46.51	-13.0	PASS

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Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-49.56	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	0.009~0.15	-59.11	-33.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	0.15~30	-62.12	-23.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	30~1000	-61.28	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	1000~3000	-45.92	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	3000~10000	-49.49	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.009~0.15	-69.36	-33.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.15~30	-62.37	-23.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	30~1000	-49.79	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	1000~3000	-52.05	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	3000~10000	-49.66	-13.0	PASS
Band5	5MHz	64QAM	20525	1RB#0	0.009~0.15	-61.57	-33.0	PASS
Band5	5MHz	64QAM	20525	1RB#0	0.15~30	-64.26	-23.0	PASS
Band5	5MHz	64QAM	20525	1RB#0	30~1000	-60.47	-13.0	PASS
Band5	5MHz	64QAM	20525	1RB#0	1000~3000	-47.01	-13.0	PASS
Band5	5MHz	64QAM	20525	1RB#0	3000~10000	-49.68	-13.0	PASS
Band5	5MHz	64QAM	20525	1RB#24	0.009~0.15	-62.38	-33.0	PASS
Band5	5MHz	64QAM	20525	1RB#24	0.15~30	-60.88	-23.0	PASS
Band5	5MHz	64QAM	20525	1RB#24	30~1000	-61.17	-13.0	PASS
Band5	5MHz	64QAM	20525	1RB#24	1000~3000	-46.99	-13.0	PASS
Band5	5MHz	64QAM	20525	1RB#24	3000~10000	-49.76	-13.0	PASS
Band5	5MHz	64QAM	20525	25RB#0	0.009~0.15	-67.61	-33.0	PASS
Band5	5MHz	64QAM	20525	25RB#0	0.15~30	-63.83	-23.0	PASS
Band5	5MHz	64QAM	20525	25RB#0	30~1000	-51.44	-13.0	PASS
Band5	5MHz	64QAM	20525	25RB#0	1000~3000	-52.75	-13.0	PASS
Band5	5MHz	64QAM	20525	25RB#0	3000~10000	-49.61	-13.0	PASS

Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-61.80	-33.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-60.86	-23.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-61.25	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-46.73	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-49.71	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	0.009~0.15	-59.97	-33.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	0.15~30	-60.76	-23.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	30~1000	-61.20	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	1000~3000	-48.14	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	3000~10000	-49.64	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	0.009~0.15	-68.95	-33.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	0.15~30	-63.21	-23.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	30~1000	-53.18	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	1000~3000	-52.45	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	3000~10000	-49.70	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-60.36	-33.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-59.89	-23.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-44.36	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-46.86	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-49.68	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	0.009~0.15	-59.34	-33.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	0.15~30	-57.54	-23.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	30~1000	-50.67	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	1000~3000	-45.70	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	3000~10000	-49.74	-13.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.009~0.15	-68.57	-33.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.15~30	-61.83	-23.0	PASS

Band5	5MHz	QPSK	20625	25RB#0	30~1000	-36.02	-13.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	1000~3000	-52.67	-13.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	3000~10000	-49.74	-13.0	PASS
Band5	5MHz	64QAM	20625	1RB#0	0.009~0.15	-61.25	-33.0	PASS
Band5	5MHz	64QAM	20625	1RB#0	0.15~30	-62.29	-23.0	PASS
Band5	5MHz	64QAM	20625	1RB#0	30~1000	-45.09	-13.0	PASS
Band5	5MHz	64QAM	20625	1RB#0	1000~3000	-47.68	-13.0	PASS
Band5	5MHz	64QAM	20625	1RB#0	3000~10000	-49.44	-13.0	PASS
Band5	5MHz	64QAM	20625	1RB#24	0.009~0.15	-63.86	-33.0	PASS
Band5	5MHz	64QAM	20625	1RB#24	0.15~30	-61.90	-23.0	PASS
Band5	5MHz	64QAM	20625	1RB#24	30~1000	-51.92	-13.0	PASS
Band5	5MHz	64QAM	20625	1RB#24	1000~3000	-48.46	-13.0	PASS
Band5	5MHz	64QAM	20625	1RB#24	3000~10000	-49.76	-13.0	PASS
Band5	5MHz	64QAM	20625	25RB#0	0.009~0.15	-67.49	-33.0	PASS
Band5	5MHz	64QAM	20625	25RB#0	0.15~30	-62.61	-23.0	PASS
Band5	5MHz	64QAM	20625	25RB#0	30~1000	-33.24	-13.0	PASS
Band5	5MHz	64QAM	20625	25RB#0	1000~3000	-53.47	-13.0	PASS
Band5	5MHz	64QAM	20625	25RB#0	3000~10000	-49.58	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-62.22	-33.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-60.53	-23.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-44.28	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-47.28	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-49.69	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	0.009~0.15	-61.90	-33.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	0.15~30	-59.98	-23.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	30~1000	-46.46	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	1000~3000	-49.13	-13.0	PASS

Band5	5MHz	16QAM	20625	1RB#24	3000~10 000	-49.68	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.009~0. 15	-66.91	-33.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.15~30	-63.57	-23.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	30~1000	-33.66	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	1000~30 00	-53.66	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	3000~10 000	-49.70	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0. 15	-59.70	-33.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-59.87	-23.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-48.06	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~30 00	-44.86	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10 000	-49.86	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	0.009~0. 15	-60.33	-33.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	0.15~30	-56.78	-23.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	30~1000	-37.97	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	1000~30 00	-46.55	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	3000~10 000	-49.68	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.009~0. 15	-71.00	-33.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.15~30	-64.74	-23.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	30~1000	-34.98	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	1000~30 00	-52.92	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	3000~10 000	-49.63	-13.0	PASS
Band5	10MHz	64QAM	20450	1RB#0	0.009~0. 15	-60.80	-33.0	PASS
Band5	10MHz	64QAM	20450	1RB#0	0.15~30	-58.21	-23.0	PASS
Band5	10MHz	64QAM	20450	1RB#0	30~1000	-50.59	-13.0	PASS
Band5	10MHz	64QAM	20450	1RB#0	1000~30 00	-45.92	-13.0	PASS
Band5	10MHz	64QAM	20450	1RB#0	3000~10 000	-49.43	-13.0	PASS
Band5	10MHz	64QAM	20450	1RB#49	0.009~0.	-61.42	-33.0	PASS

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Band5	10MHz	64QAM	20450	1RB#49	0.15~30	-60.20	-23.0	PASS
Band5	10MHz	64QAM	20450	1RB#49	30~1000	-36.94	-13.0	PASS
Band5	10MHz	64QAM	20450	1RB#49	1000~3000	-48.61	-13.0	PASS
Band5	10MHz	64QAM	20450	1RB#49	3000~10000	-49.77	-13.0	PASS
Band5	10MHz	64QAM	20450	50RB#0	0.009~0.15	-69.76	-33.0	PASS
Band5	10MHz	64QAM	20450	50RB#0	0.15~30	-66.14	-23.0	PASS
Band5	10MHz	64QAM	20450	50RB#0	30~1000	-34.39	-13.0	PASS
Band5	10MHz	64QAM	20450	50RB#0	1000~3000	-53.84	-13.0	PASS
Band5	10MHz	64QAM	20450	50RB#0	3000~10000	-49.48	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-61.28	-33.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-59.77	-23.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-49.30	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-44.49	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-49.45	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	0.009~0.15	-60.07	-33.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	0.15~30	-62.63	-23.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	30~1000	-36.98	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	1000~3000	-46.60	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	3000~10000	-49.64	-13.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	0.009~0.15	-69.68	-33.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	0.15~30	-66.84	-23.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	30~1000	-34.05	-13.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	1000~3000	-53.60	-13.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	3000~10000	-49.63	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-60.01	-33.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-61.27	-23.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-53.51	-13.0	PASS

Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-46.64	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-49.80	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	0.009~0.15	-61.38	-33.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	0.15~30	-59.84	-23.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	30~1000	-58.12	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	1000~3000	-45.52	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	3000~10000	-49.74	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.009~0.15	-64.53	-33.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.15~30	-64.35	-23.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	30~1000	-43.42	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	1000~3000	-53.14	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	3000~10000	-49.64	-13.0	PASS
Band5	10MHz	64QAM	20525	1RB#0	0.009~0.15	-64.23	-33.0	PASS
Band5	10MHz	64QAM	20525	1RB#0	0.15~30	-62.63	-23.0	PASS
Band5	10MHz	64QAM	20525	1RB#0	30~1000	-55.55	-13.0	PASS
Band5	10MHz	64QAM	20525	1RB#0	1000~3000	-47.86	-13.0	PASS
Band5	10MHz	64QAM	20525	1RB#0	3000~10000	-49.72	-13.0	PASS
Band5	10MHz	64QAM	20525	1RB#49	0.009~0.15	-61.64	-33.0	PASS
Band5	10MHz	64QAM	20525	1RB#49	0.15~30	-60.18	-23.0	PASS
Band5	10MHz	64QAM	20525	1RB#49	30~1000	-60.36	-13.0	PASS
Band5	10MHz	64QAM	20525	1RB#49	1000~3000	-48.00	-13.0	PASS
Band5	10MHz	64QAM	20525	1RB#49	3000~10000	-49.63	-13.0	PASS
Band5	10MHz	64QAM	20525	50RB#0	0.009~0.15	-69.34	-33.0	PASS
Band5	10MHz	64QAM	20525	50RB#0	0.15~30	-65.42	-23.0	PASS
Band5	10MHz	64QAM	20525	50RB#0	30~1000	-43.85	-13.0	PASS
Band5	10MHz	64QAM	20525	50RB#0	1000~3000	-53.88	-13.0	PASS
Band5	10MHz	64QAM	20525	50RB#0	3000~10000	-49.76	-13.0	PASS

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Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-61.82	-33.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-61.77	-23.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-56.79	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-46.75	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-49.75	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	0.009~0.15	-61.43	-33.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	0.15~30	-60.40	-23.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	30~1000	-58.67	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	1000~3000	-45.70	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	3000~10000	-49.75	-13.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	0.009~0.15	-68.32	-33.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	0.15~30	-65.69	-23.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	30~1000	-44.50	-13.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	1000~3000	-53.80	-13.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	3000~10000	-49.67	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-61.26	-33.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-59.00	-23.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-54.96	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-45.52	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-49.32	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	0.009~0.15	-59.38	-33.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	0.15~30	-60.65	-23.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	30~1000	-54.55	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	1000~3000	-46.86	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	3000~10000	-49.72	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.009~0.15	-69.86	-33.0	PASS

Band5	10MHz	QPSK	20600	50RB#0	0.15~30	-63.89	-23.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	30~1000	-36.91	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	1000~3000	-53.37	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	3000~10000	-49.69	-13.0	PASS
Band5	10MHz	64QAM	20600	1RB#0	0.009~0.15	-58.92	-33.0	PASS
Band5	10MHz	64QAM	20600	1RB#0	0.15~30	-60.04	-23.0	PASS
Band5	10MHz	64QAM	20600	1RB#0	30~1000	-48.73	-13.0	PASS
Band5	10MHz	64QAM	20600	1RB#0	1000~3000	-47.42	-13.0	PASS
Band5	10MHz	64QAM	20600	1RB#0	3000~10000	-49.57	-13.0	PASS
Band5	10MHz	64QAM	20600	1RB#49	0.009~0.15	-57.47	-33.0	PASS
Band5	10MHz	64QAM	20600	1RB#49	0.15~30	-60.26	-23.0	PASS
Band5	10MHz	64QAM	20600	1RB#49	30~1000	-50.59	-13.0	PASS
Band5	10MHz	64QAM	20600	1RB#49	1000~3000	-47.56	-13.0	PASS
Band5	10MHz	64QAM	20600	1RB#49	3000~10000	-49.56	-13.0	PASS
Band5	10MHz	64QAM	20600	50RB#0	0.009~0.15	-71.53	-33.0	PASS
Band5	10MHz	64QAM	20600	50RB#0	0.15~30	-65.14	-23.0	PASS
Band5	10MHz	64QAM	20600	50RB#0	30~1000	-36.74	-13.0	PASS
Band5	10MHz	64QAM	20600	50RB#0	1000~3000	-53.48	-13.0	PASS
Band5	10MHz	64QAM	20600	50RB#0	3000~10000	-49.70	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-60.48	-33.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-58.54	-23.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-50.30	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-46.75	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-49.68	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	0.009~0.15	-61.82	-33.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	0.15~30	-60.94	-23.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	30~1000	-42.05	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	1000~3000	-46.90	-13.0	PASS

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Band5	10MHz	16QAM	20600	1RB#49	3000~10000	-49.79	-13.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	0.009~0.15	-69.01	-33.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	0.15~30	-64.92	-23.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	30~1000	-36.64	-13.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	1000~3000	-53.26	-13.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	3000~10000	-49.82	-13.0	PASS

Test Graphs

