Band4	20MHz	QPSK	20300	100RB#0	17.894	19.19	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.903	19.44	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.890	19.36	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.928	19.46	PASS

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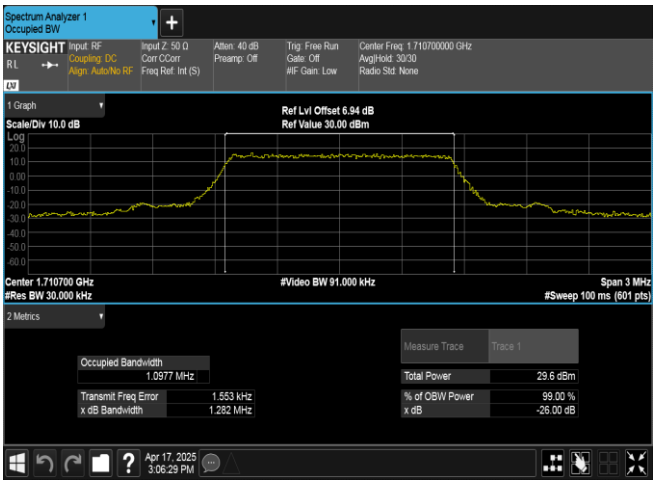
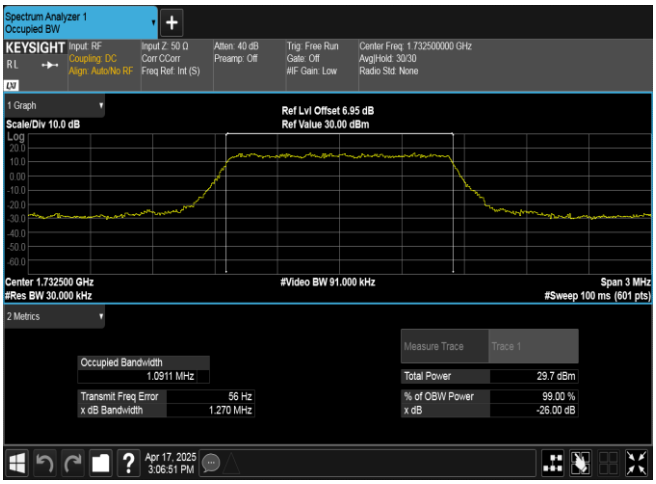
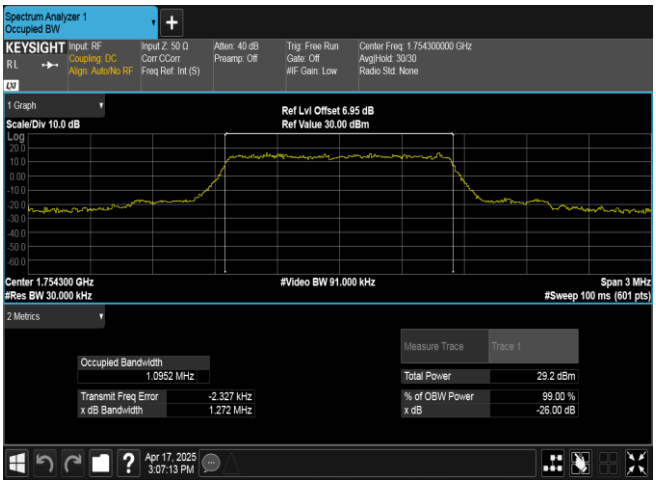
Test Graphs



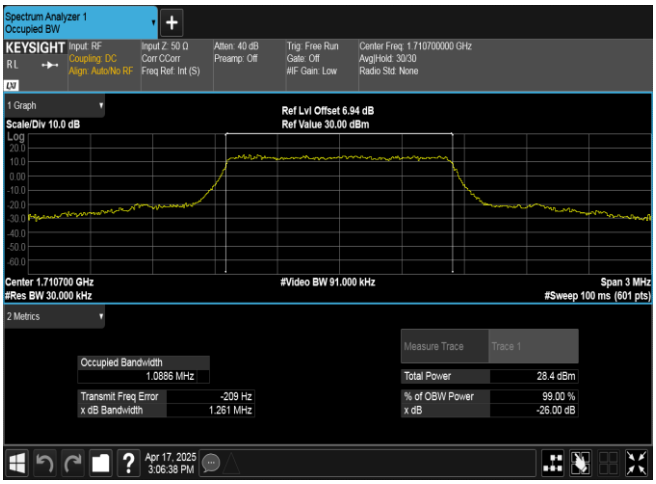
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



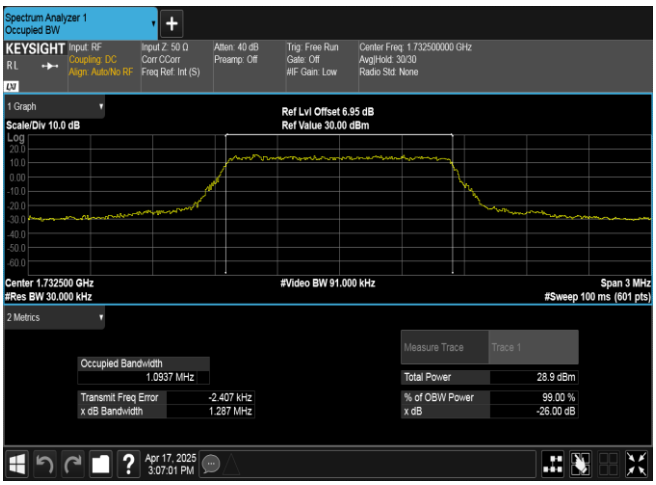
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



Band4-1.4MHz-QPSK-20393-6RB#0-PASS



Band4-1.4MHz-16QAM-19957-6RB#0-PASS



Band4-1.4MHz-16QAM-20175-6RB#0-PASS

Band4-1.4MHz-16QAM-20393-6RB#0-PASS

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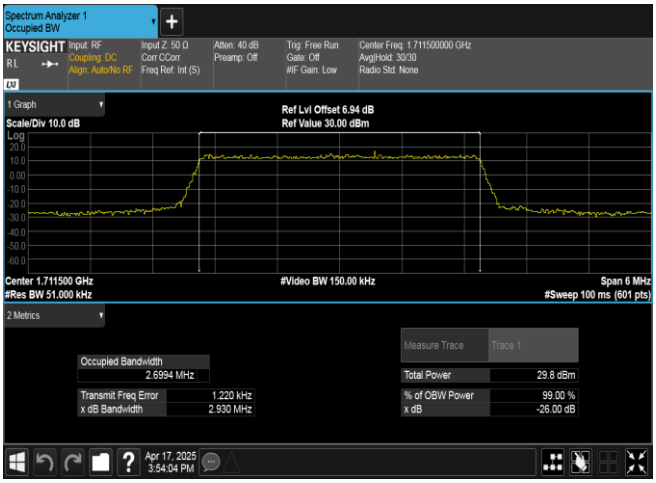
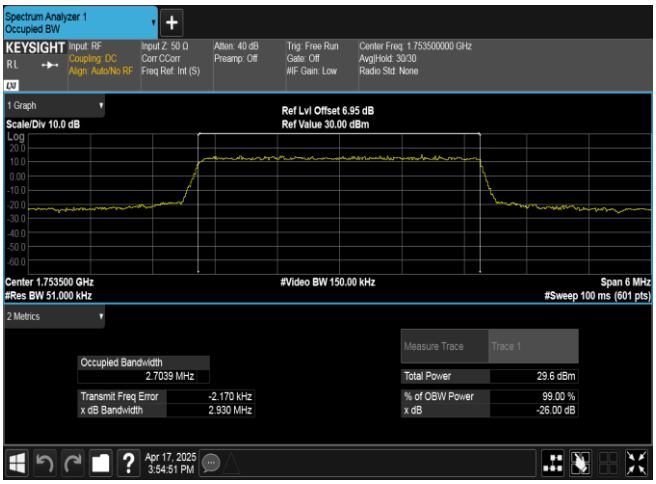
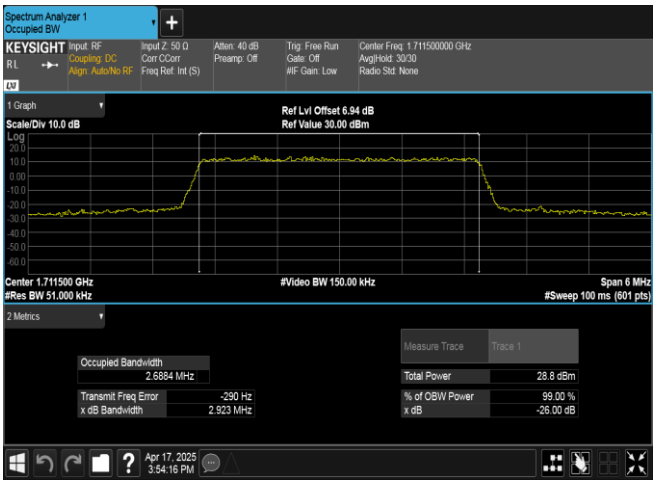


Band4-3MHz-QPSK-19965-15RB#0-PASS

Band4-3MHz-QPSK-20175-15RB#0-PASS

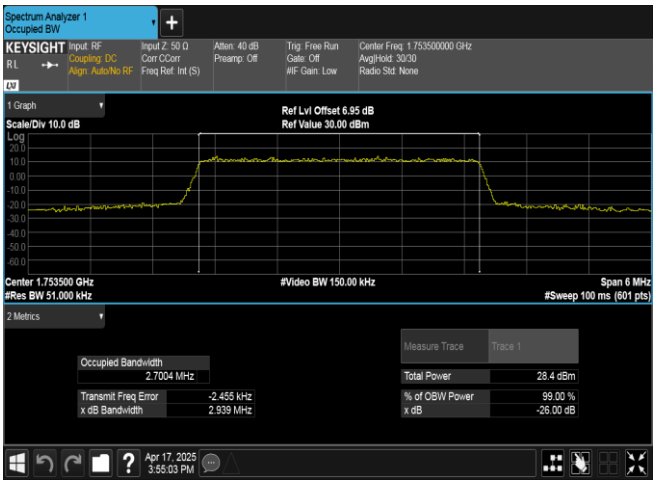


Band4-3MHz-QPSK-20385-15RB#0-PASS



Band4-3MHz-16QAM-19965-15RB#0-PASS

Band4-3MHz-16QAM-20175-15RB#0-PASS



Band4-3MHz-16QAM-20385-15RB#0-PASS

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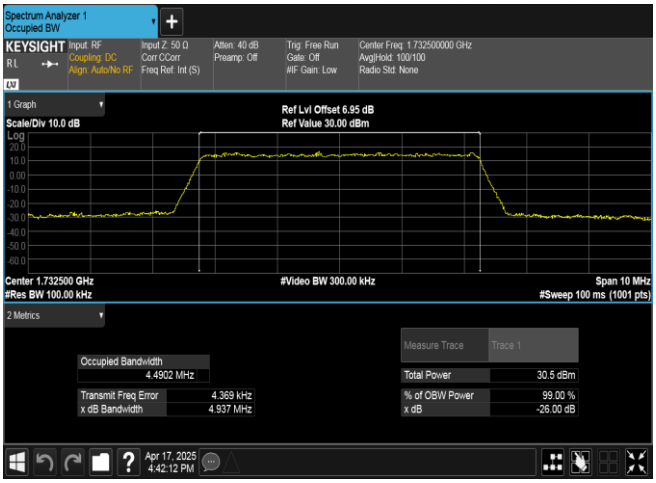
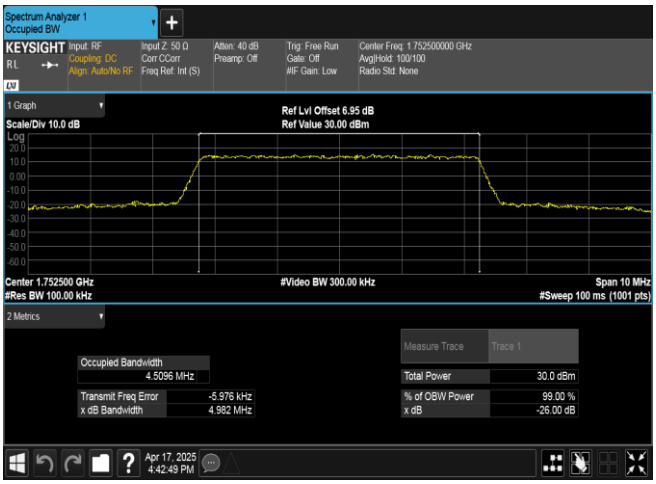
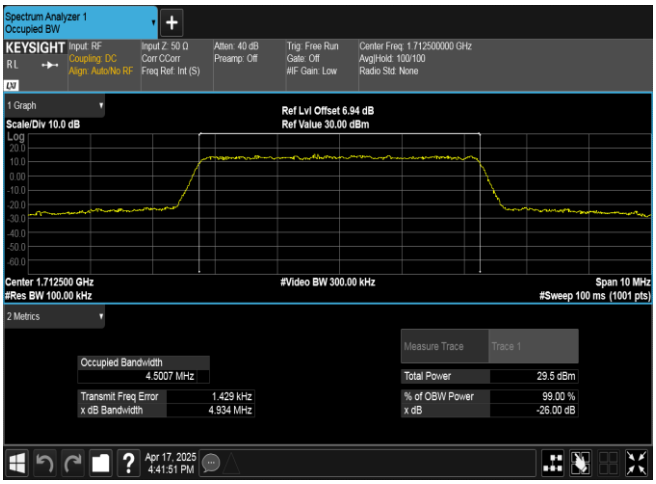
Band4-5MHz-QPSK-19975-25RB#0-PASS



Band4-5MHz-QPSK-20175-25RB#0-PASS

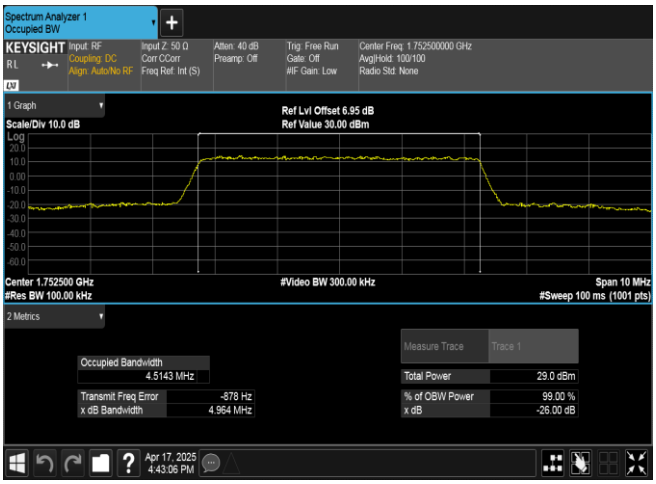


Band4-5MHz-QPSK-20375-25RB#0-PASS



Band4-5MHz-16QAM-19975-25RB#0-PASS

Band4-5MHz-16QAM-20175-25RB#0-PASS



Band4-5MHz-16QAM-20375-25RB#0-PASS

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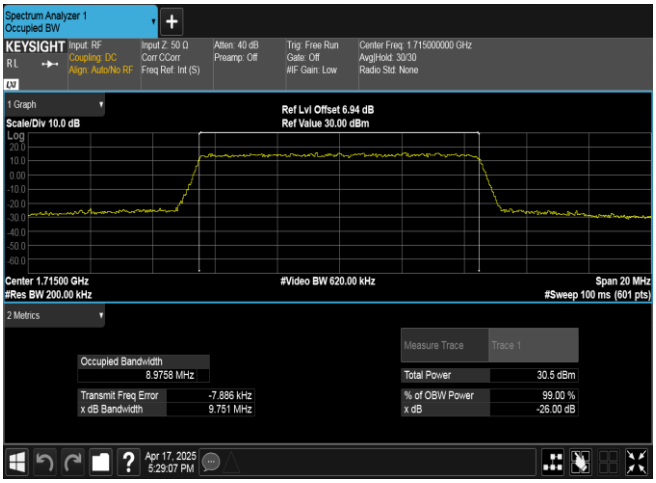
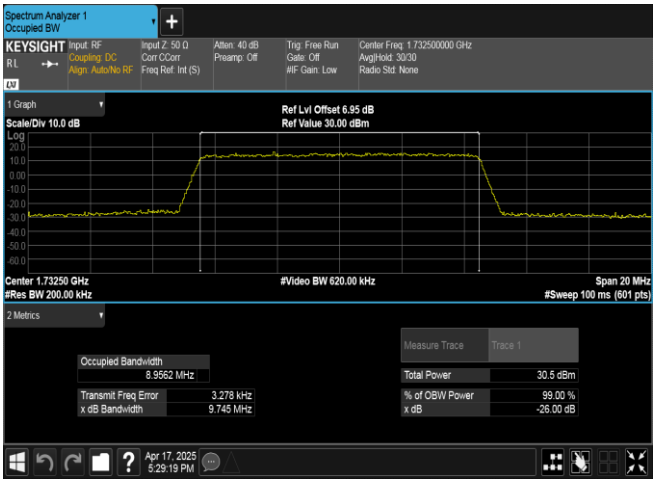


Band4-10MHz-QPSK-20000-50RB#0-PASS



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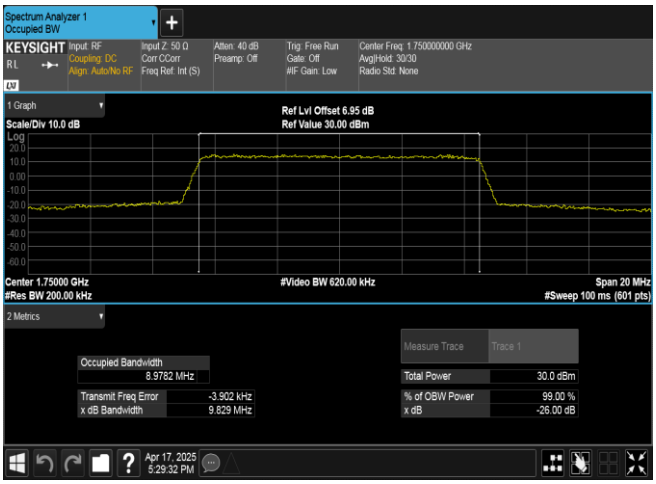
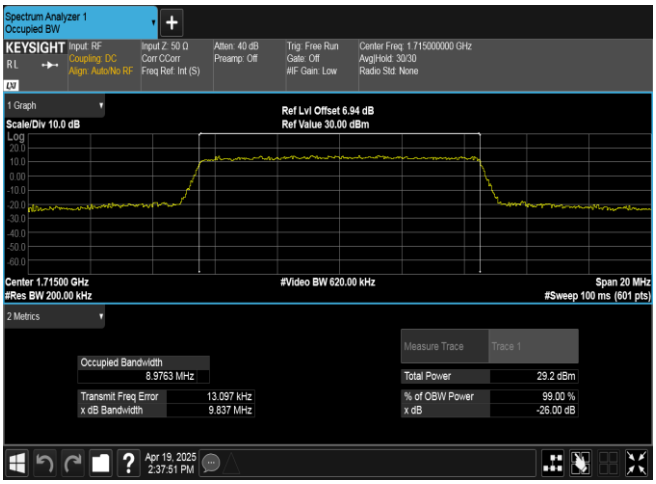
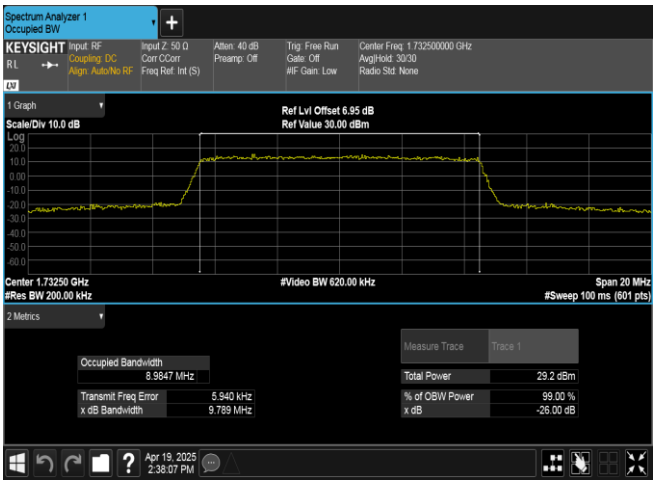


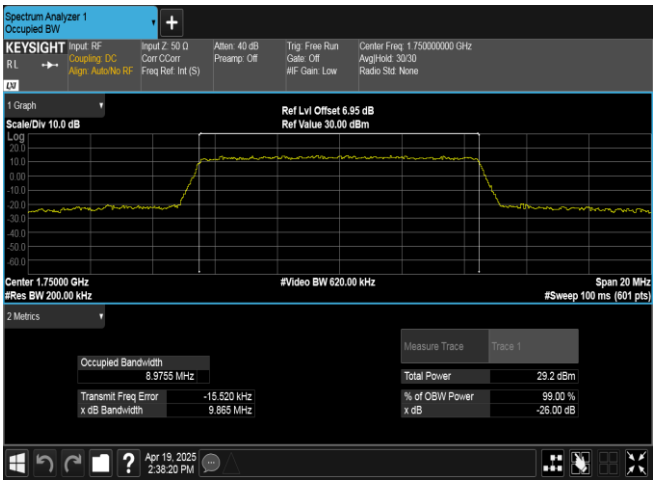
Band4-10MHz-QPSK-20350-50RB#0-PASS



Band4-10MHz-16QAM-20000-50RB#0-PASS



Band4-10MHz-16QAM-20175-50RB#0-PASS



Band4-10MHz-16QAM-20350-50RB#0-PASS

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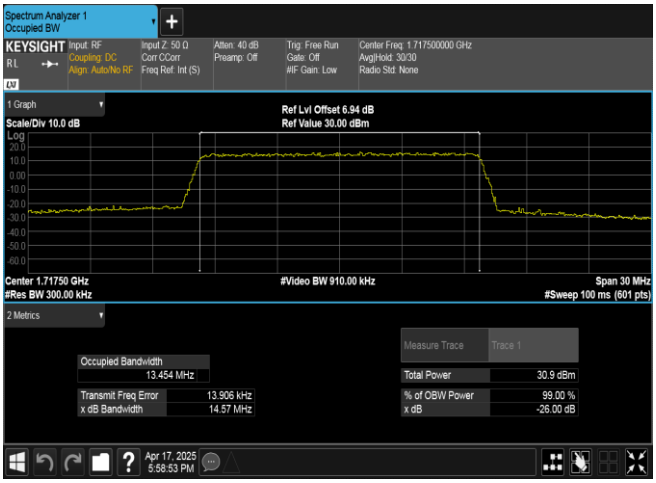
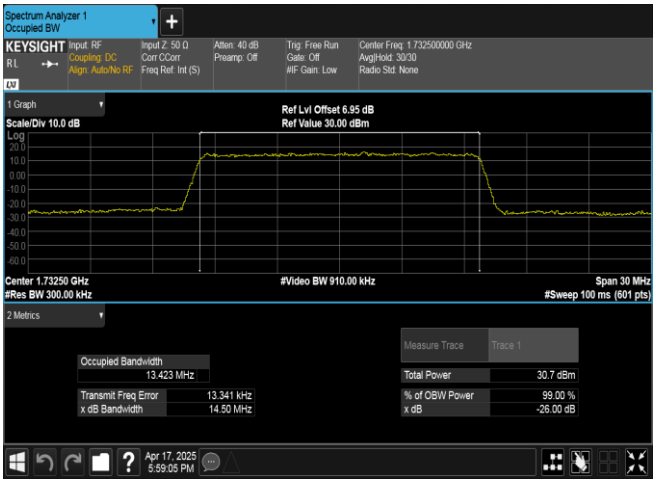
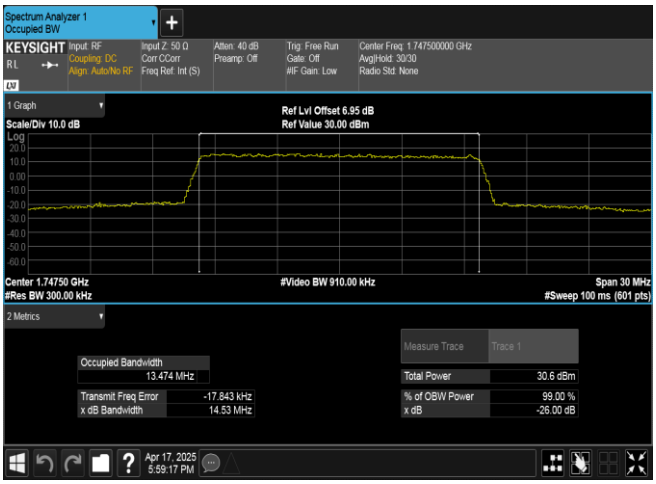


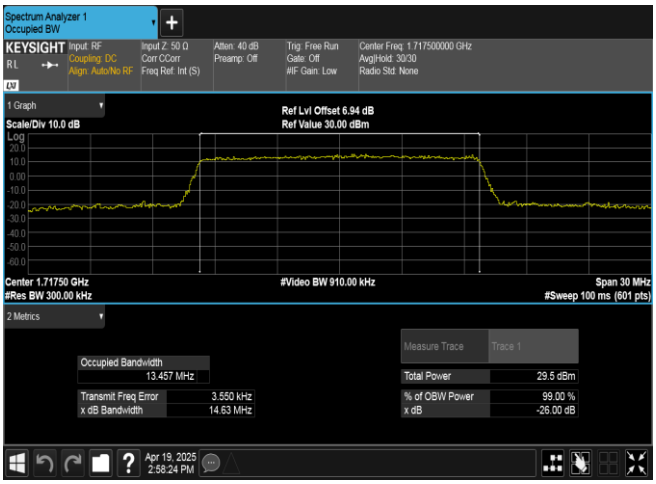
Band4-15MHz-QPSK-20025-75RB#0-PASS



Band4-15MHz-QPSK-20175-75RB#0-PASS



Band4-15MHz-QPSK-20325-75RB#0-PASS



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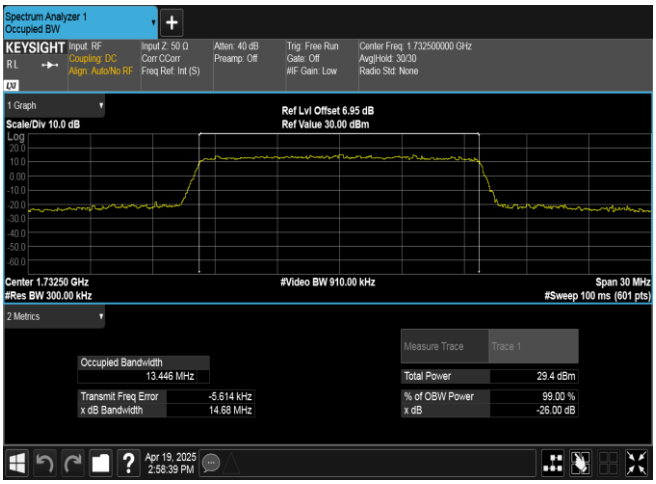

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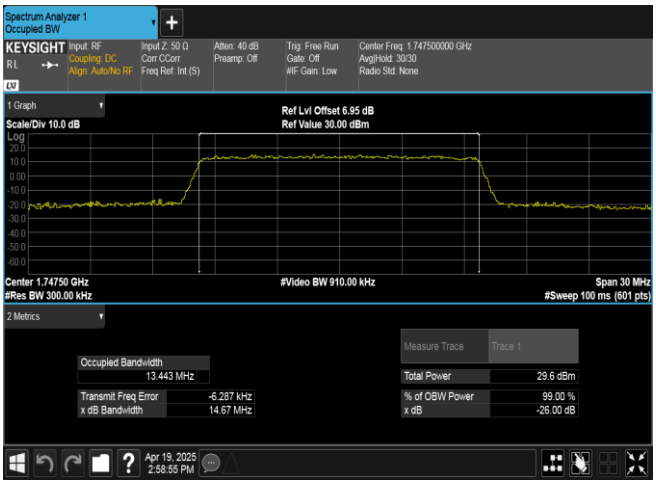

Band4-15MHz-16QAM-20325-75RB#0-PASS

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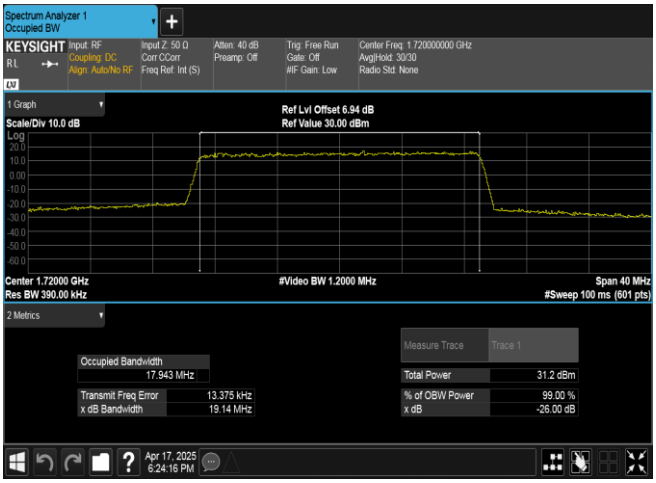
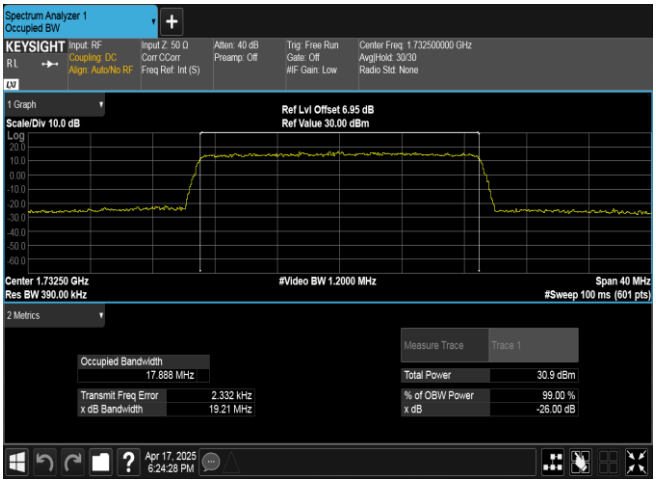
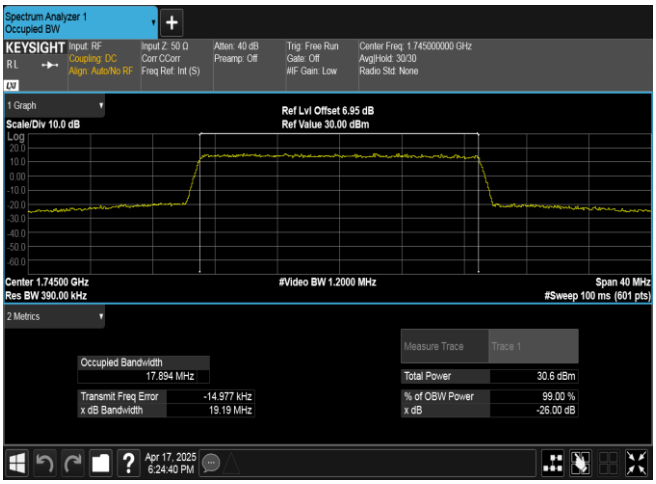


Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS



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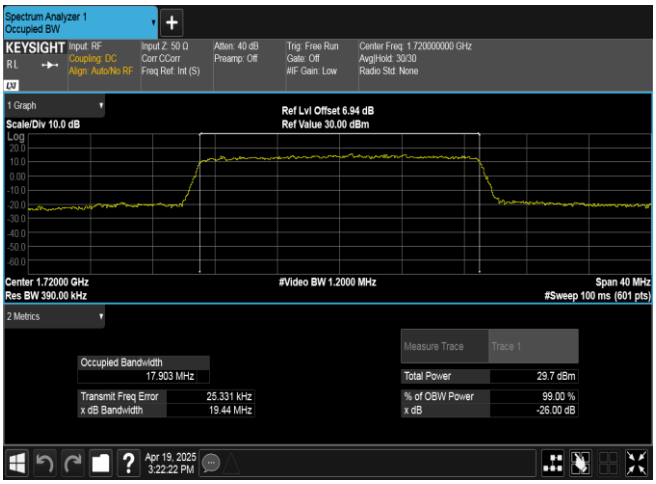
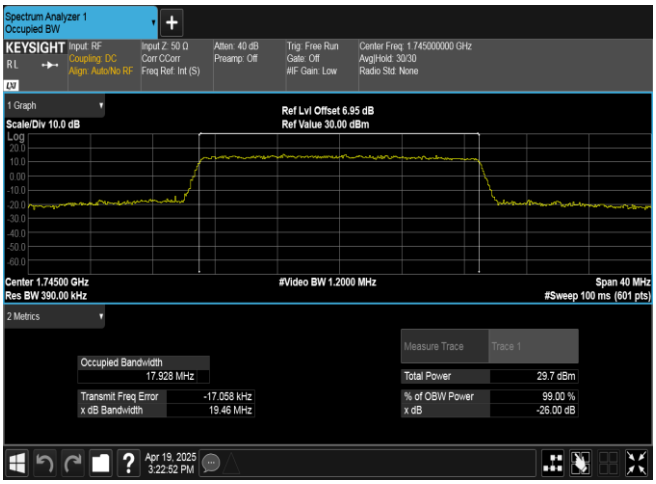


Band4-20MHz-16QAM-20050-100RB#0-PASS

Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-16QAM-20300-100RB#0-PASS

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Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-28.09	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-38.02	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-24.31	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-38.22	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-22.68	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-25.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-21.75	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-40.79	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-28.43	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-38.62	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-29.51	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-25.20	PASS
Band4	3MHz	QPSK	19965	1RB#0	-25.07	PASS
Band4	3MHz	QPSK	19965	1RB#14	-41.40	PASS
Band4	3MHz	QPSK	19965	15RB#0	-33.58	PASS
Band4	3MHz	QPSK	20385	1RB#0	-44.23	PASS
Band4	3MHz	QPSK	20385	1RB#14	-23.15	PASS
Band4	3MHz	QPSK	20385	15RB#0	-31.60	PASS
Band4	3MHz	16QAM	19965	1RB#0	-26.11	PASS
Band4	3MHz	16QAM	19965	1RB#14	-42.61	PASS
Band4	3MHz	16QAM	19965	15RB#0	-33.80	PASS
Band4	3MHz	16QAM	20385	1RB#0	-44.12	PASS
Band4	3MHz	16QAM	20385	1RB#14	-25.72	PASS
Band4	3MHz	16QAM	20385	15RB#0	-31.88	PASS
Band4	5MHz	QPSK	19975	1RB#0	-26.89	PASS
Band4	5MHz	QPSK	19975	1RB#24	-49.46	PASS
Band4	5MHz	QPSK	19975	25RB#0	-35.27	PASS
Band4	5MHz	QPSK	20375	1RB#0	-49.65	PASS
Band4	5MHz	QPSK	20375	1RB#24	-25.15	PASS
Band4	5MHz	QPSK	20375	25RB#0	-33.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	-27.81	PASS
Band4	5MHz	16QAM	19975	1RB#24	-50.38	PASS
Band4	5MHz	16QAM	19975	25RB#0	-35.92	PASS

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Band4	5MHz	16QAM	20375	1RB#0	-50.02	PASS
Band4	5MHz	16QAM	20375	1RB#24	-26.92	PASS
Band4	5MHz	16QAM	20375	25RB#0	-33.23	PASS
Band4	10MHz	QPSK	20000	1RB#0	-35.19	PASS
Band4	10MHz	QPSK	20000	1RB#49	-46.66	PASS
Band4	10MHz	QPSK	20000	50RB#0	-35.89	PASS
Band4	10MHz	QPSK	20350	1RB#0	-48.62	PASS
Band4	10MHz	QPSK	20350	1RB#49	-34.99	PASS
Band4	10MHz	QPSK	20350	50RB#0	-37.44	PASS
Band4	10MHz	16QAM	20000	1RB#0	-36.71	PASS
Band4	10MHz	16QAM	20000	1RB#49	-46.51	PASS
Band4	10MHz	16QAM	20000	50RB#0	-36.10	PASS
Band4	10MHz	16QAM	20350	1RB#0	-48.33	PASS
Band4	10MHz	16QAM	20350	1RB#49	-36.72	PASS
Band4	10MHz	16QAM	20350	50RB#0	-38.05	PASS
Band4	15MHz	QPSK	20025	1RB#0	-39.97	PASS
Band4	15MHz	QPSK	20025	1RB#74	-50.40	PASS
Band4	15MHz	QPSK	20025	75RB#0	-36.62	PASS
Band4	15MHz	QPSK	20325	1RB#0	-51.08	PASS
Band4	15MHz	QPSK	20325	1RB#74	-39.90	PASS
Band4	15MHz	QPSK	20325	75RB#0	-36.51	PASS
Band4	15MHz	16QAM	20025	1RB#0	-41.05	PASS
Band4	15MHz	16QAM	20025	1RB#74	-50.78	PASS
Band4	15MHz	16QAM	20025	75RB#0	-37.05	PASS
Band4	15MHz	16QAM	20325	1RB#0	-52.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	-40.88	PASS
Band4	15MHz	16QAM	20325	75RB#0	-37.23	PASS
Band4	20MHz	QPSK	20050	1RB#0	-43.09	PASS
Band4	20MHz	QPSK	20050	1RB#99	-44.78	PASS
Band4	20MHz	QPSK	20050	100RB#0	-37.18	PASS
Band4	20MHz	QPSK	20300	1RB#0	-45.77	PASS
Band4	20MHz	QPSK	20300	1RB#99	-42.92	PASS
Band4	20MHz	QPSK	20300	100RB#0	-35.77	PASS
Band4	20MHz	16QAM	20050	1RB#0	-44.13	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.68	PASS
Band4	20MHz	16QAM	20050	100RB#0	-36.55	PASS
Band4	20MHz	16QAM	20300	1RB#0	-46.42	PASS
Band4	20MHz	16QAM	20300	1RB#99	-44.16	PASS
Band4	20MHz	16QAM	20300	100RB#0	-37.01	PASS

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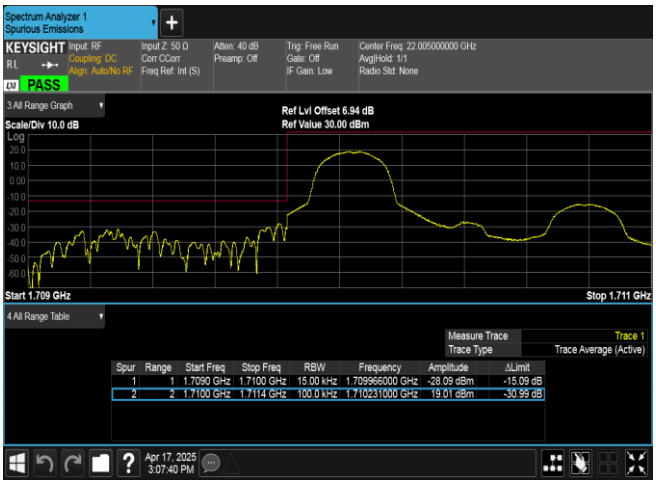
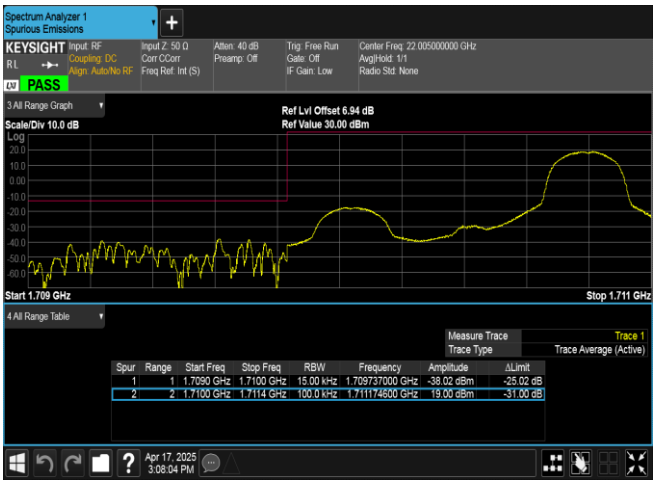
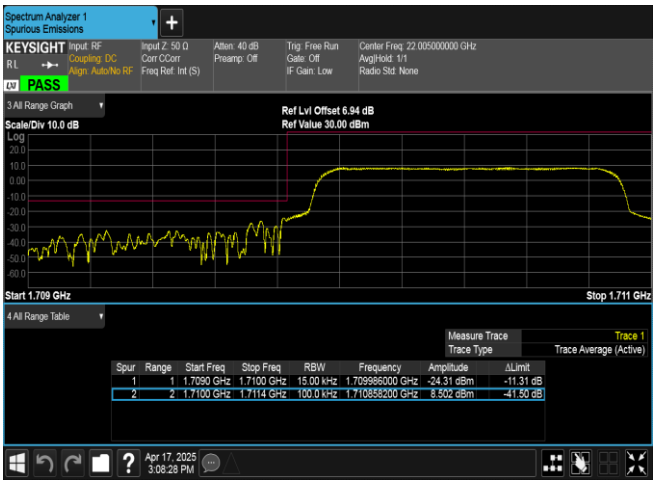
Test Graphs



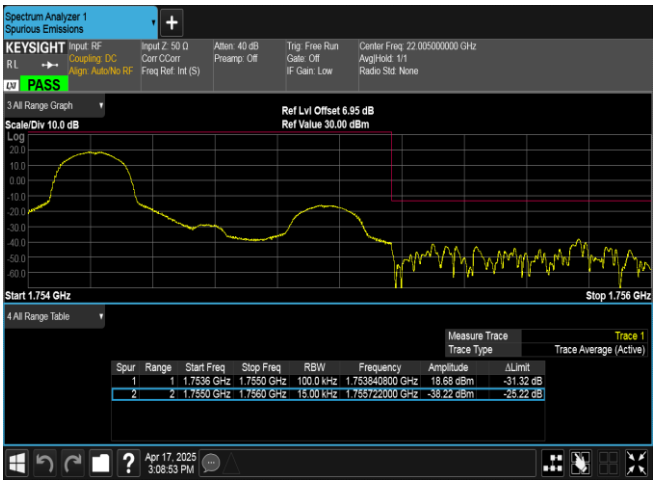
Band4-1.4MHz-QPSK-19957-1RB#0-PASS



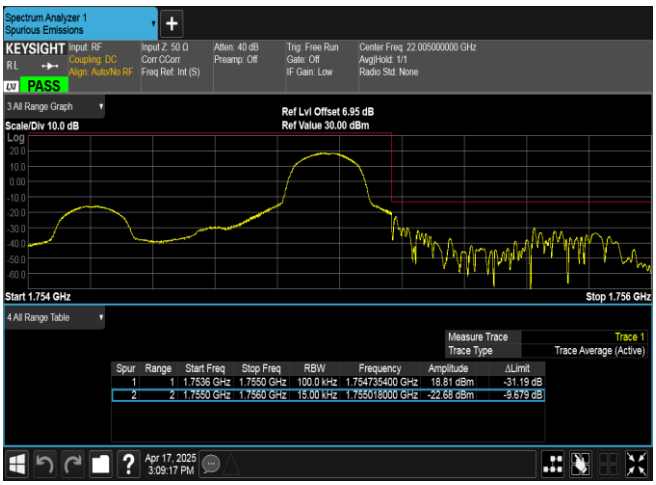
Band4-1.4MHz-QPSK-19957-1RB#5-PASS



Band4-1.4MHz-QPSK-19957-6RB#0-PASS



Band4-1.4MHz-QPSK-20393-1RB#0-PASS



Band4-1.4MHz-QPSK-20393-1RB#5-PASS

Band4-1.4MHz-QPSK-20393-6RB#0-PASS

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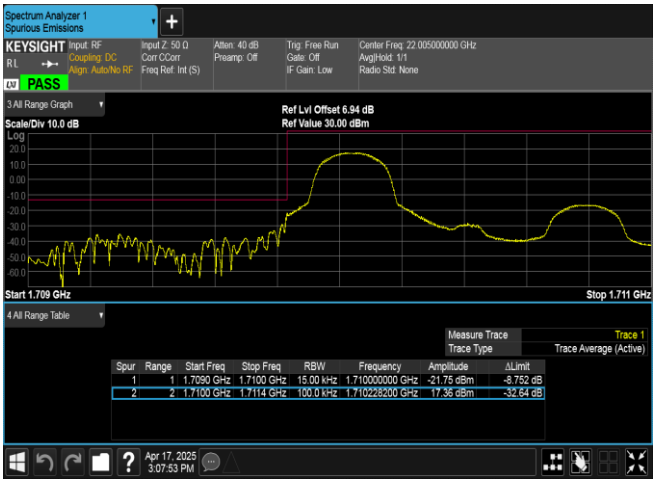

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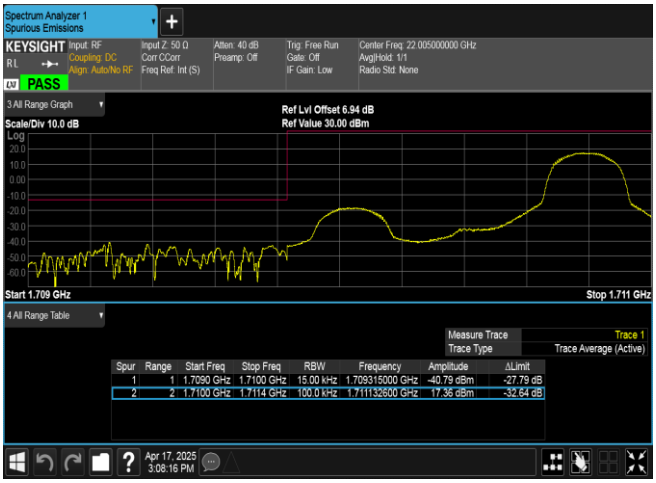

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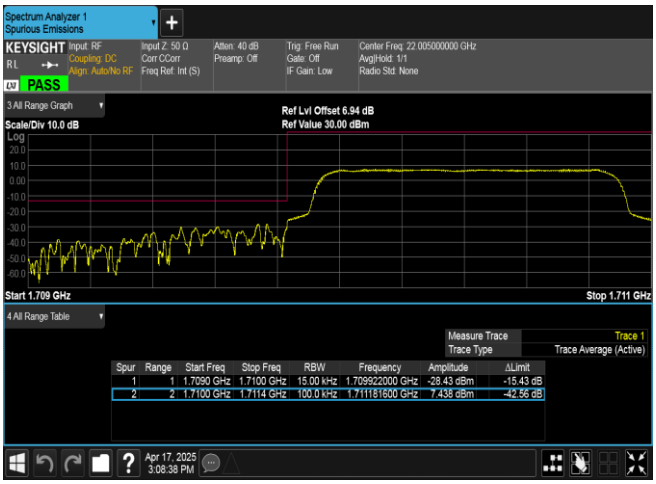

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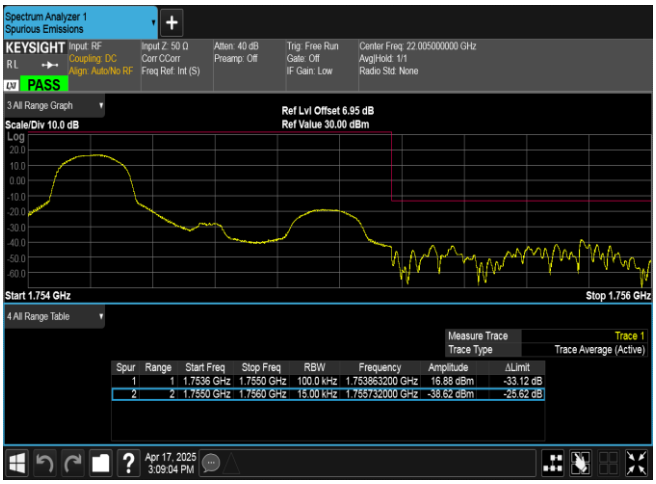
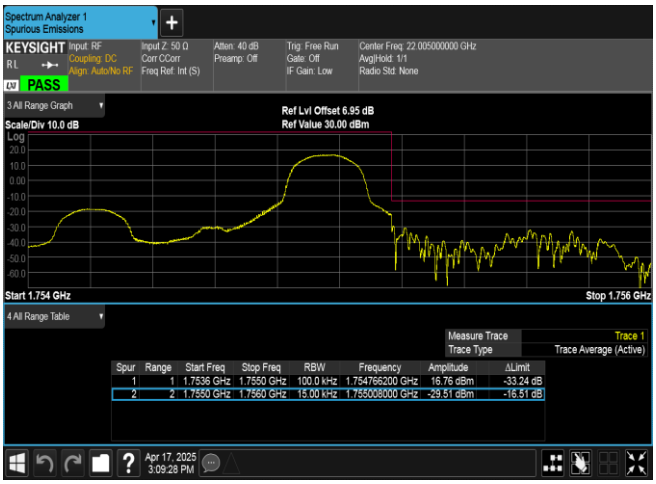
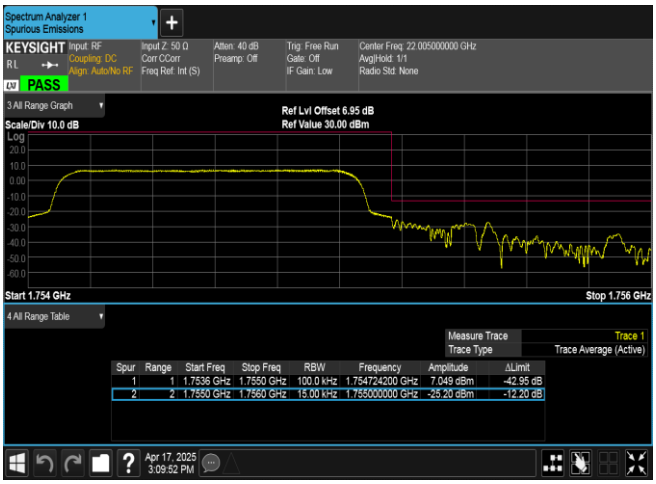


Band4-1.4MHz-16QAM-20393-1RB#0-PASS



Band4-1.4MHz-16QAM-20393-1RB#5-PASS



Band4-1.4MHz-16QAM-20393-6RB#0-PASS

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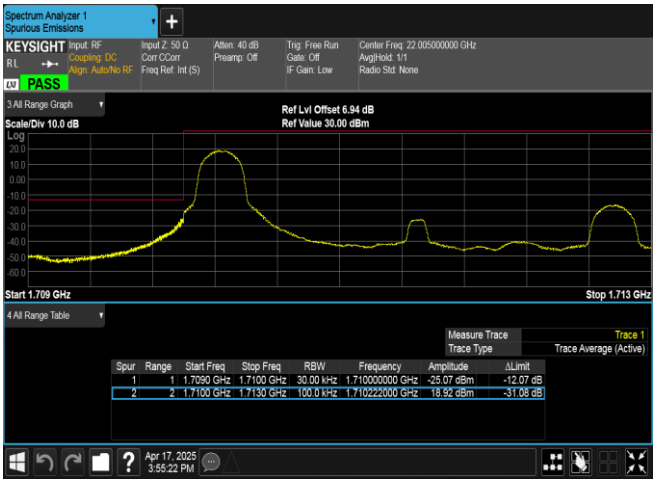
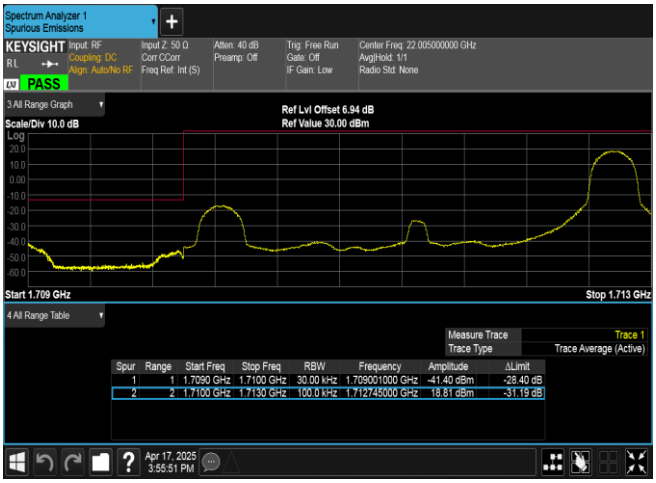
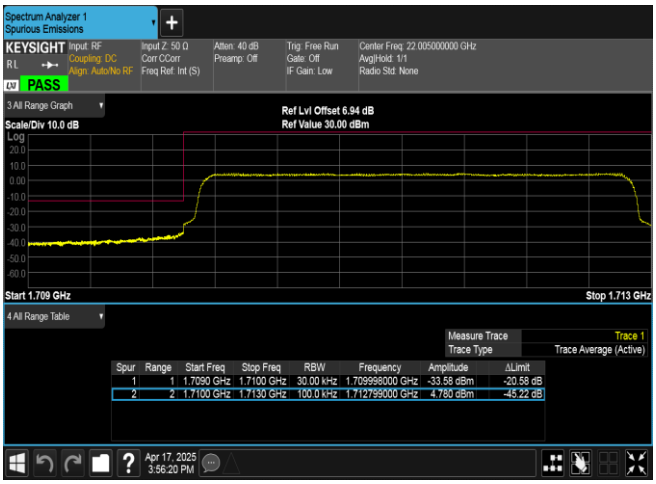


Band4-3MHz-QPSK-19965-1RB#0-PASS



Band4-3MHz-QPSK-19965-1RB#14-PASS



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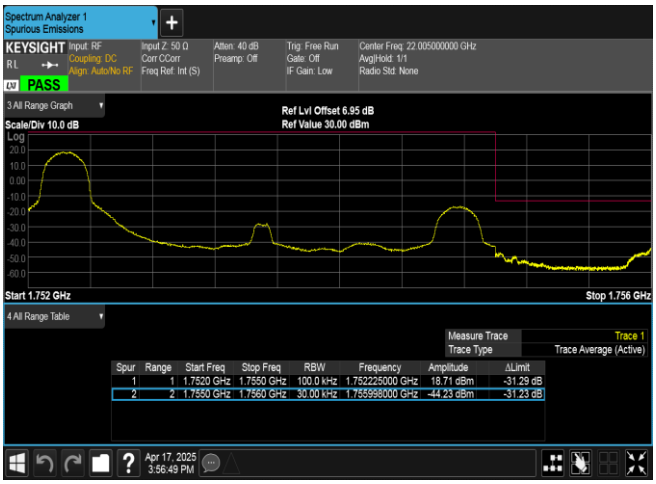
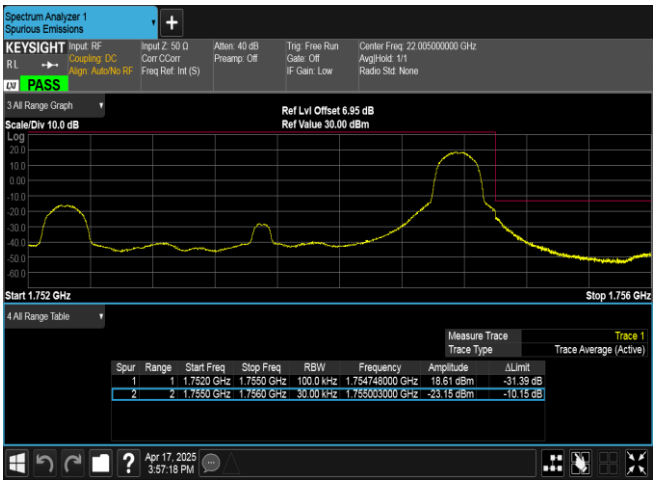


Band4-3MHz-QPSK-20385-1RB#0-PASS



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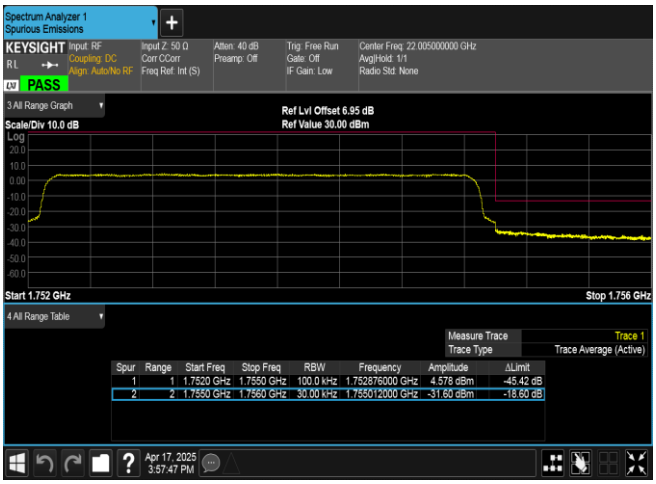

Band4-3MHz-QPSK-20385-15RB#0-PASS

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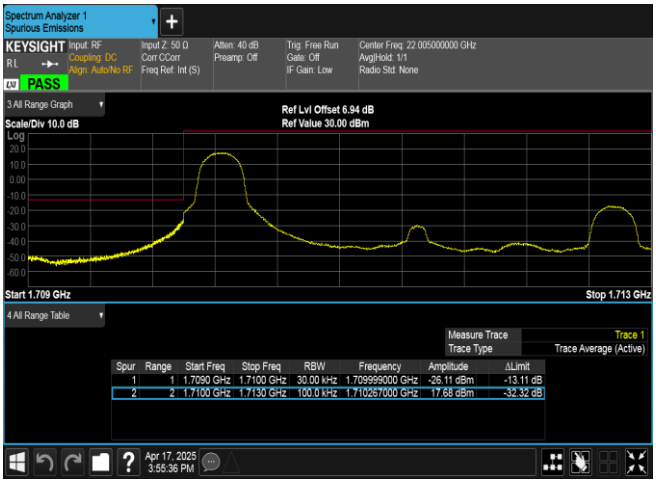

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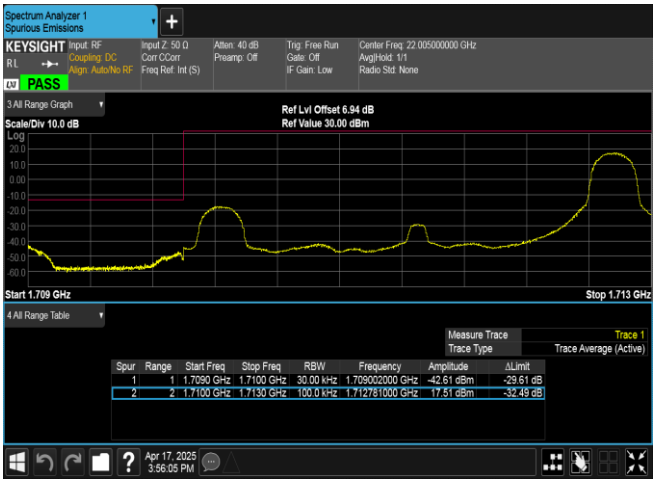

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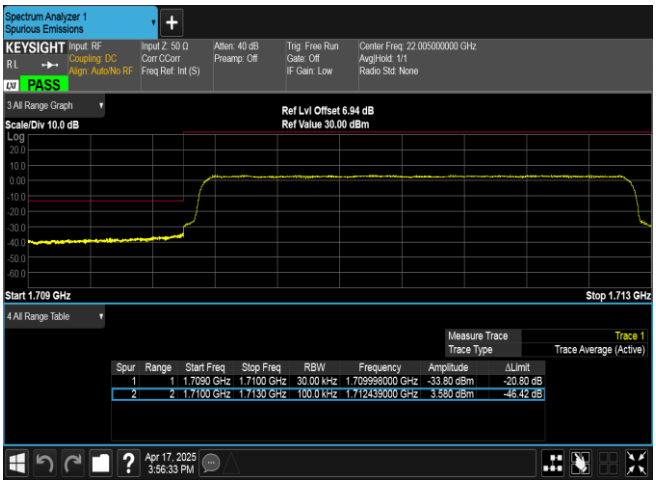

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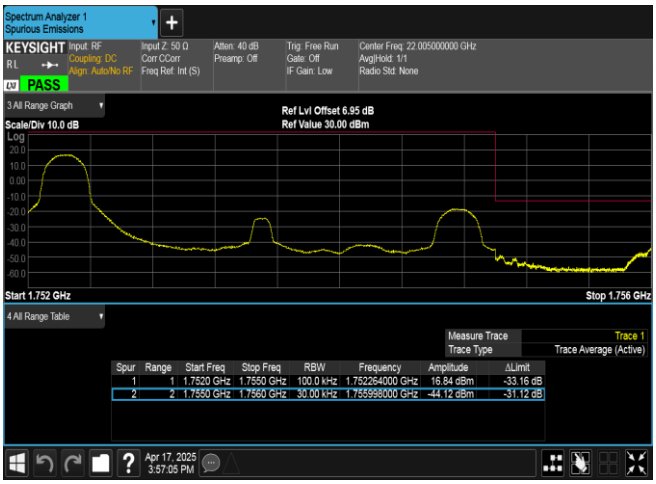

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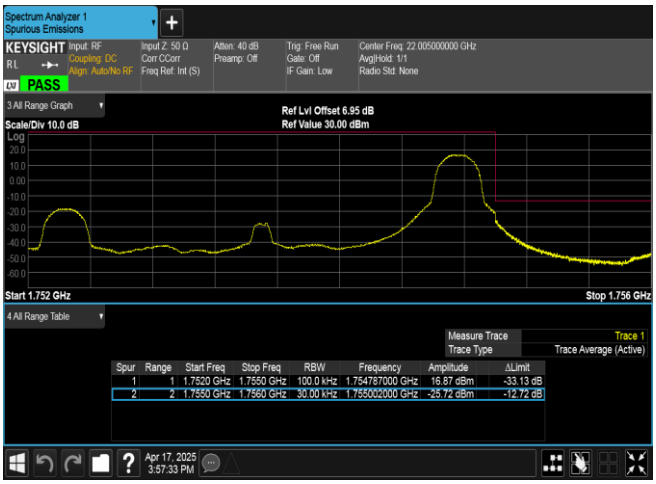

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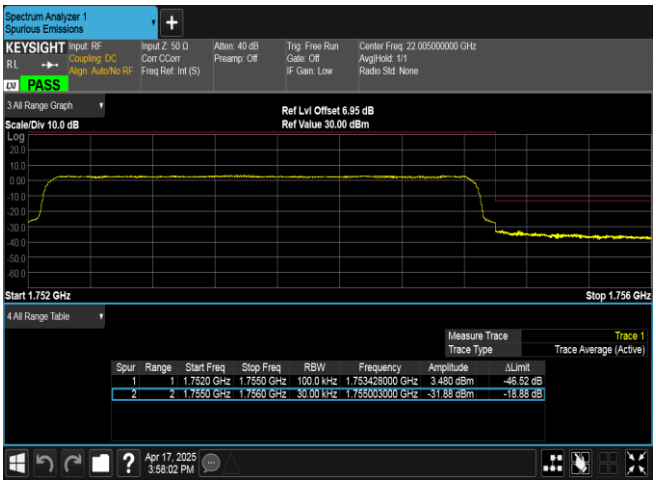

Band4-3MHz-16QAM-20385-15RB#0-PASS

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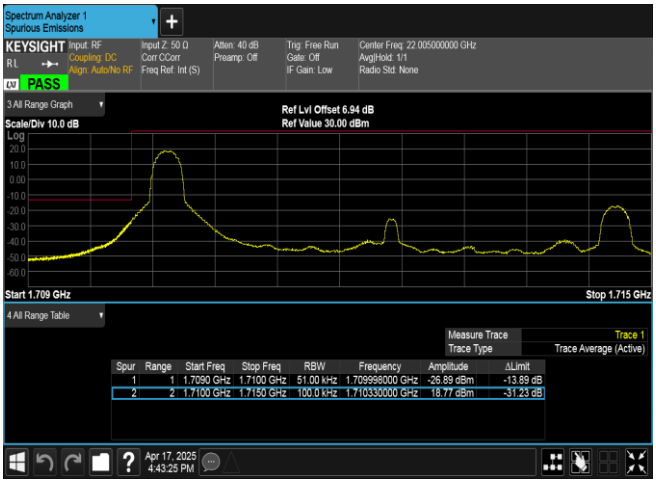
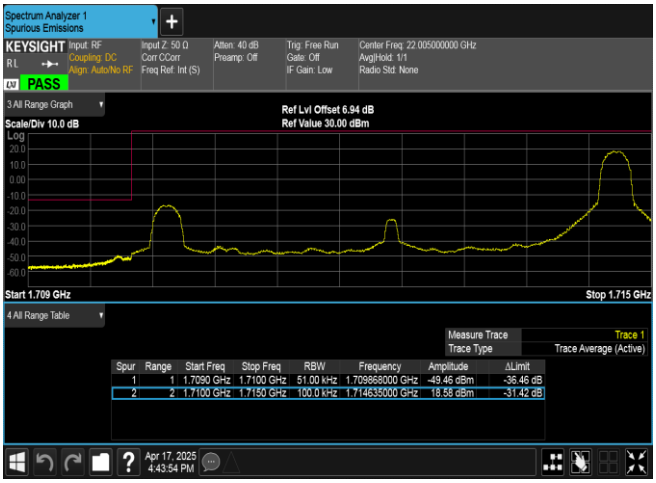
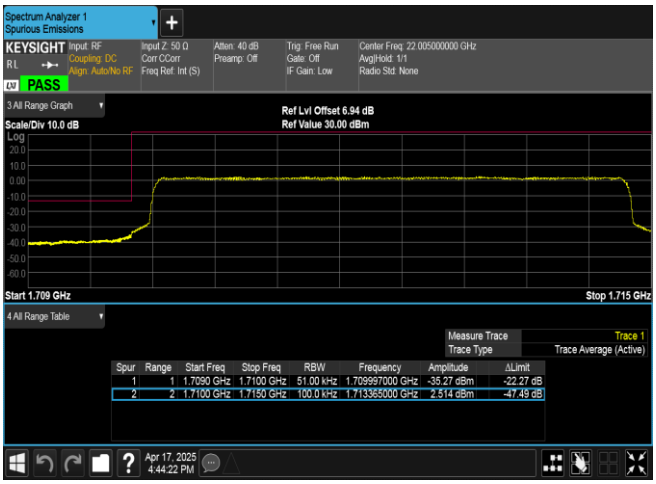


Band4-5MHz-QPSK-19975-1RB#0-PASS



Band4-5MHz-QPSK-19975-1RB#24-PASS



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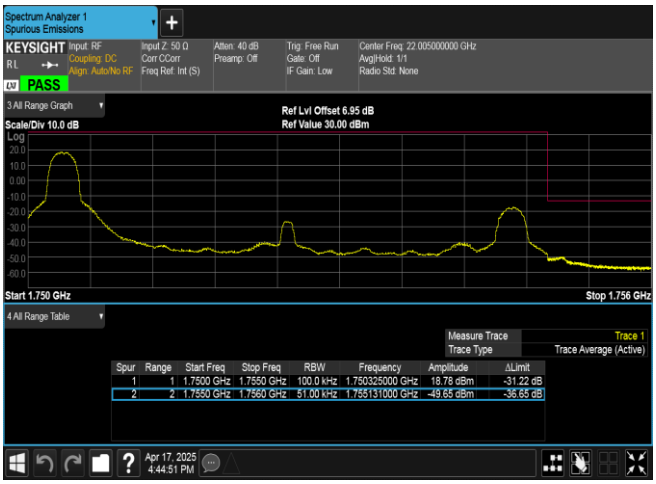

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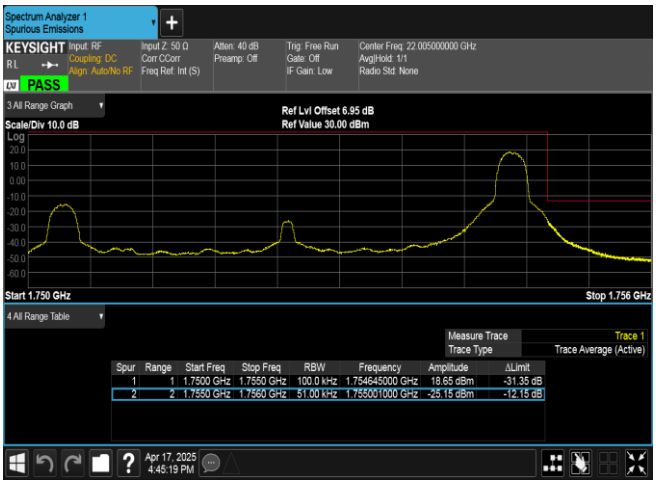

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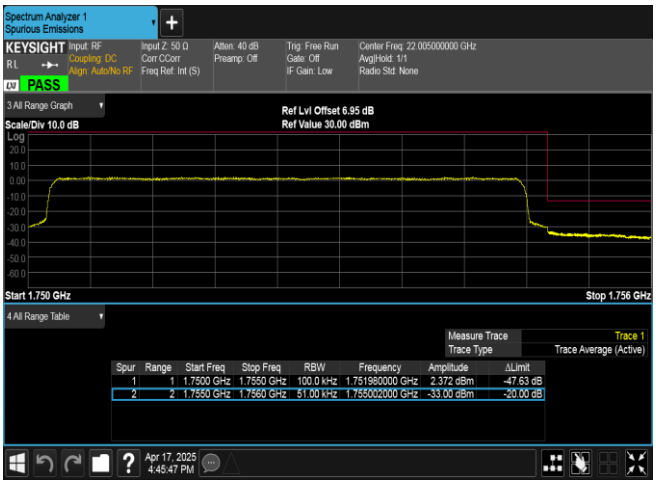

Band4-5MHz-QPSK-20375-25RB#0-PASS

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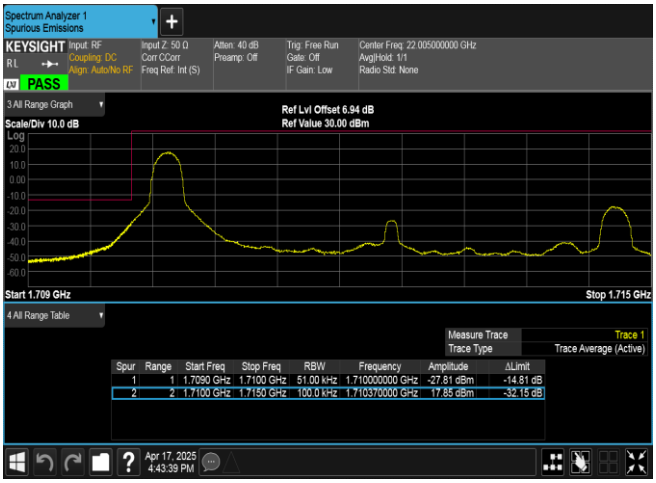
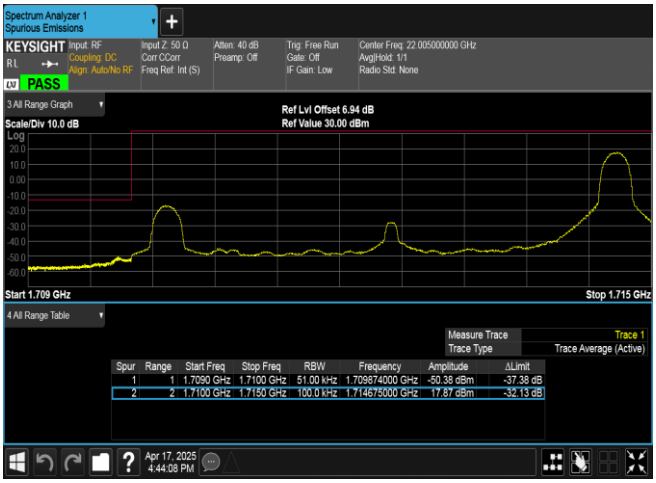


Band4-5MHz-16QAM-19975-1RB#0-PASS



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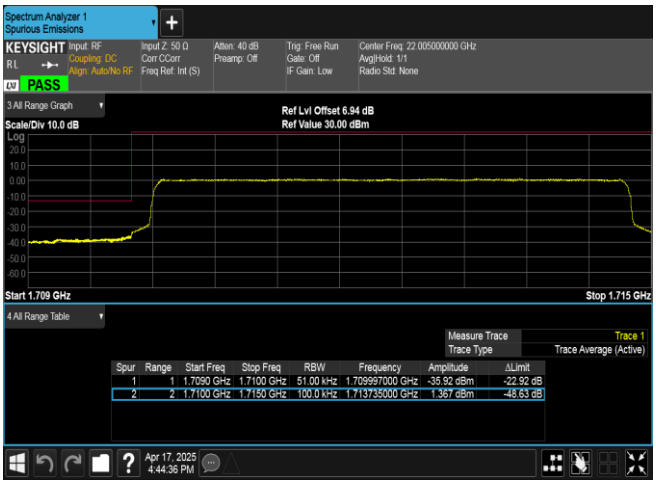

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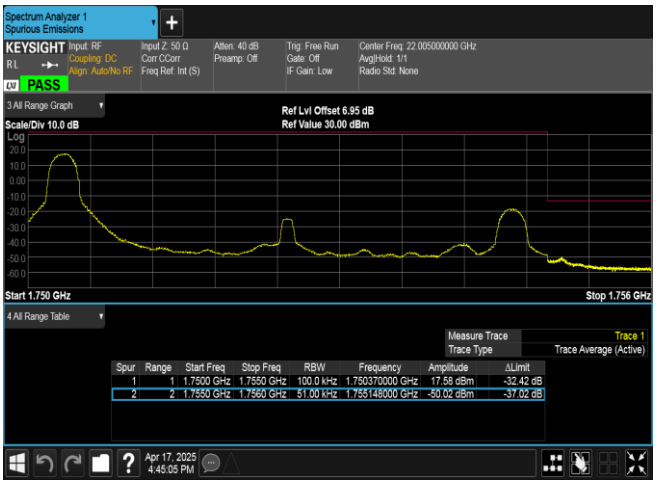
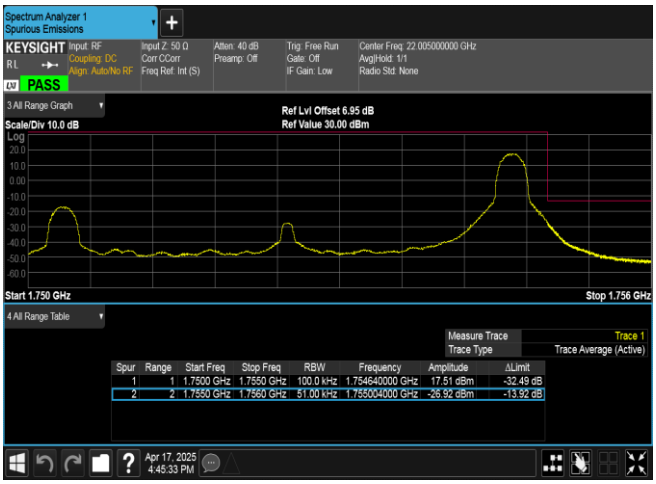


Band4-5MHz-16QAM-20375-1RB#0-PASS



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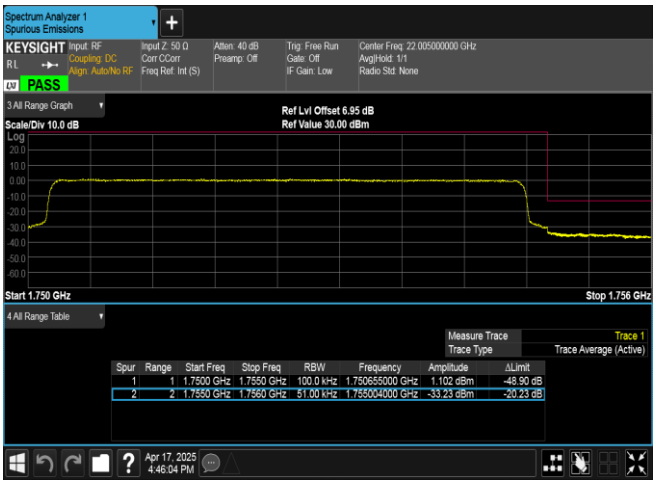

Band4-5MHz-16QAM-20375-25RB#0-PASS

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