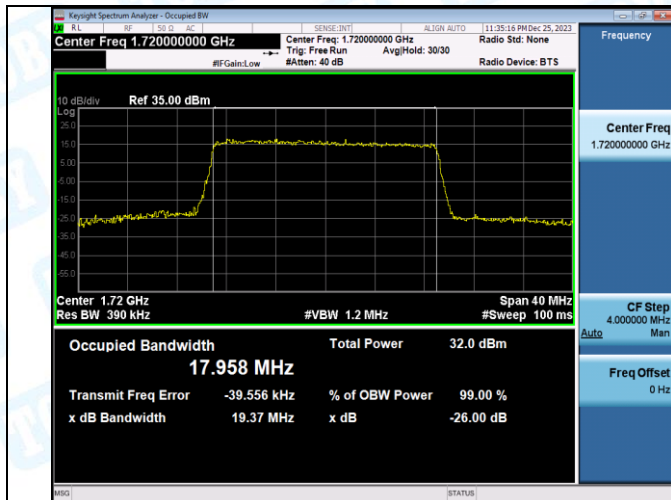
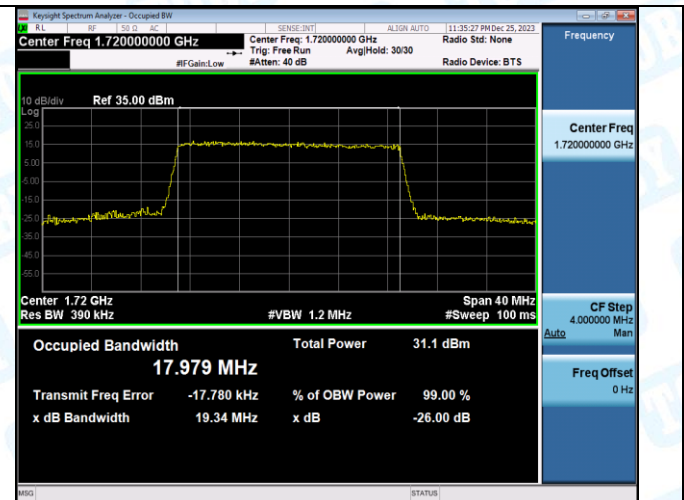
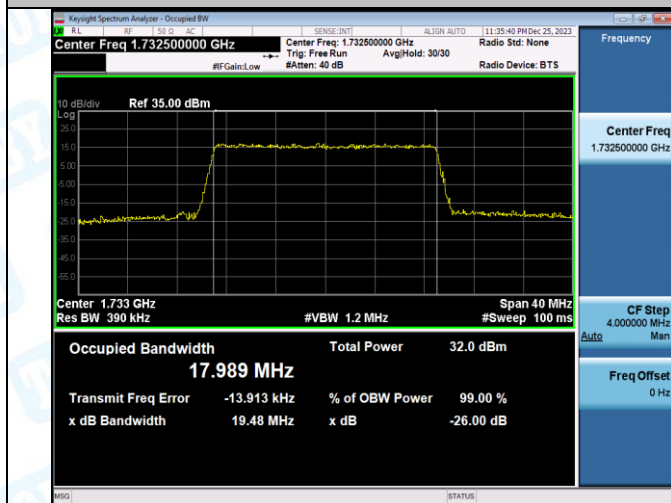




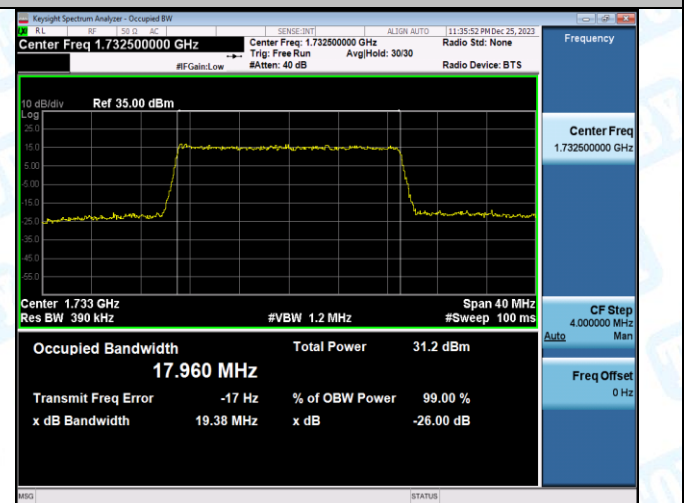
Band4-20MHz-QPSK-20175-100RB#0-PASS



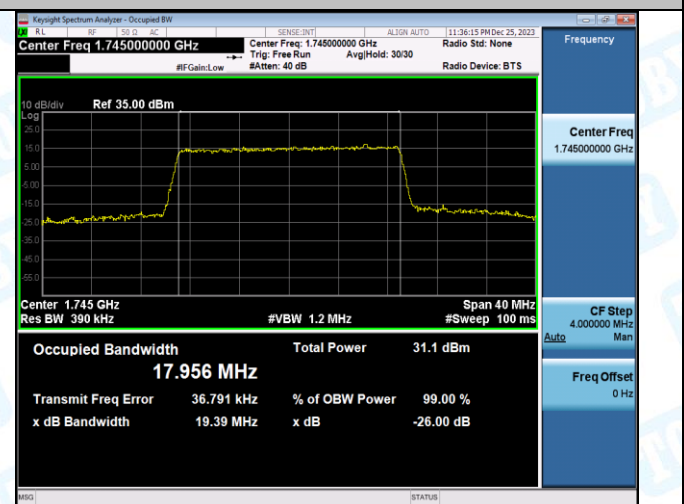
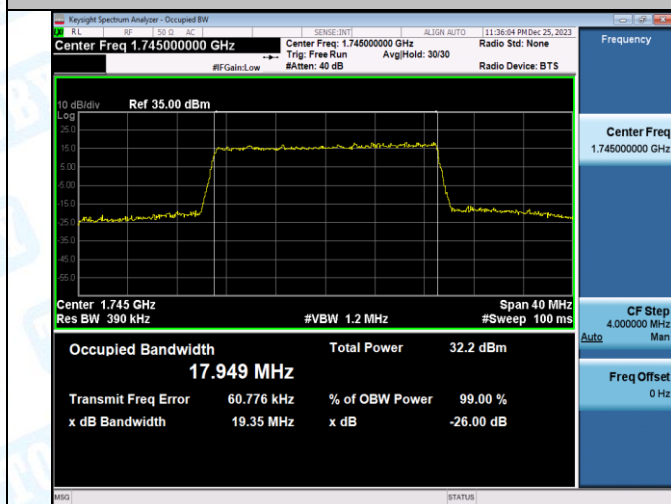
Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



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



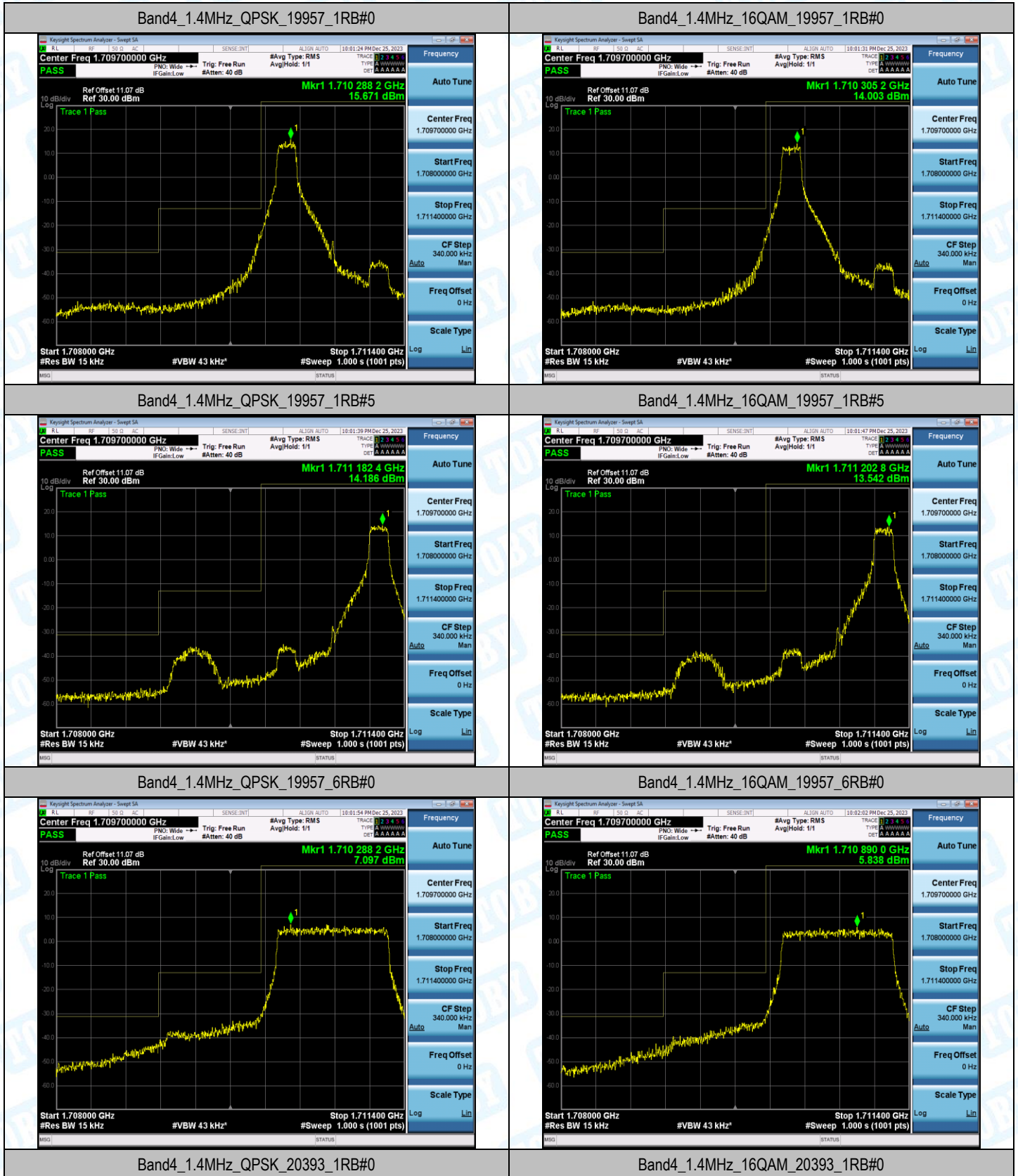
4. Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Level_dBm	Margin	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-22.58	9.58	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-25.22	12.22	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-53.37	22.17	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-54.10	22.90	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-42.46	11.26	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-42.53	11.33	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-53.56	22.36	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-52.32	21.12	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-22.70	9.70	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-24.07	11.07	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-41.98	10.78	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-43.29	12.09	PASS
Band4	3MHz	QPSK	19965	1RB#0	-21.14	8.14	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.71	8.71	PASS
Band4	3MHz	QPSK	19965	1RB#14	-48.21	20.01	PASS
Band4	3MHz	16QAM	19965	1RB#14	-48.40	20.20	PASS
Band4	3MHz	QPSK	19965	15RB#0	-36.97	8.77	PASS
Band4	3MHz	16QAM	19965	15RB#0	-37.33	9.13	PASS
Band4	3MHz	QPSK	20385	1RB#0	-47.15	18.95	PASS
Band4	3MHz	16QAM	20385	1RB#0	-48.57	20.37	PASS
Band4	3MHz	QPSK	20385	1RB#14	-19.56	6.56	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.11	8.11	PASS
Band4	3MHz	QPSK	20385	15RB#0	-33.95	5.75	PASS
Band4	3MHz	16QAM	20385	15RB#0	-35.61	7.41	PASS
Band4	5MHz	QPSK	19975	1RB#0	-19.59	6.59	PASS
Band4	5MHz	16QAM	19975	1RB#0	-21.16	8.16	PASS
Band4	5MHz	QPSK	19975	1RB#24	-46.94	21.04	PASS
Band4	5MHz	16QAM	19975	1RB#24	-48.18	22.28	PASS
Band4	5MHz	QPSK	19975	25RB#0	-35.69	9.79	PASS
Band4	5MHz	16QAM	19975	25RB#0	-36.04	10.14	PASS
Band4	5MHz	QPSK	20375	1RB#0	-46.67	20.77	PASS
Band4	5MHz	16QAM	20375	1RB#0	-46.96	21.06	PASS
Band4	5MHz	QPSK	20375	1RB#24	-18.29	5.29	PASS
Band4	5MHz	16QAM	20375	1RB#24	-19.85	6.85	PASS
Band4	5MHz	QPSK	20375	25RB#0	-32.37	6.47	PASS
Band4	5MHz	16QAM	20375	25RB#0	-34.39	8.49	PASS
Band4	10MHz	QPSK	20000	1RB#0	-22.72	9.72	PASS
Band4	10MHz	16QAM	20000	1RB#0	-23.95	10.95	PASS
Band4	10MHz	QPSK	20000	1RB#49	-47.36	24.36	PASS

Band4	10MHz	16QAM	20000	1RB#49	-47.67	24.67	PASS
Band4	10MHz	QPSK	20000	50RB#0	-35.89	12.89	PASS
Band4	10MHz	16QAM	20000	50RB#0	-36.30	13.30	PASS
Band4	10MHz	QPSK	20350	1RB#0	-46.83	23.83	PASS
Band4	10MHz	16QAM	20350	1RB#0	-46.95	23.95	PASS
Band4	10MHz	QPSK	20350	1RB#49	-21.90	8.90	PASS
Band4	10MHz	16QAM	20350	1RB#49	-23.07	10.07	PASS
Band4	10MHz	QPSK	20350	50RB#0	-31.77	8.77	PASS
Band4	10MHz	16QAM	20350	50RB#0	-33.60	10.60	PASS
Band4	15MHz	QPSK	20025	1RB#0	-23.16	10.16	PASS
Band4	15MHz	16QAM	20025	1RB#0	-24.46	11.46	PASS
Band4	15MHz	QPSK	20025	1RB#74	-46.21	25.01	PASS
Band4	15MHz	16QAM	20025	1RB#74	-46.25	25.05	PASS
Band4	15MHz	QPSK	20025	75RB#0	-34.39	13.19	PASS
Band4	15MHz	16QAM	20025	75RB#0	-34.84	13.64	PASS
Band4	15MHz	QPSK	20325	1RB#0	-45.60	24.40	PASS
Band4	15MHz	16QAM	20325	1RB#0	-45.74	24.54	PASS
Band4	15MHz	QPSK	20325	1RB#74	-24.00	11.00	PASS
Band4	15MHz	16QAM	20325	1RB#74	-24.02	11.02	PASS
Band4	15MHz	QPSK	20325	75RB#0	-29.14	7.94	PASS
Band4	15MHz	16QAM	20325	75RB#0	-31.72	10.52	PASS
Band4	20MHz	QPSK	20050	1RB#0	-27.31	14.31	PASS
Band4	20MHz	16QAM	20050	1RB#0	-26.89	13.89	PASS
Band4	20MHz	QPSK	20050	1RB#99	-45.00	25.00	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.12	25.12	PASS
Band4	20MHz	QPSK	20050	100RB#0	-35.13	15.13	PASS
Band4	20MHz	16QAM	20050	100RB#0	-35.02	15.02	PASS
Band4	20MHz	QPSK	20300	1RB#0	-44.96	24.96	PASS
Band4	20MHz	16QAM	20300	1RB#0	-43.93	23.93	PASS
Band4	20MHz	QPSK	20300	1RB#99	-26.92	13.92	PASS
Band4	20MHz	16QAM	20300	1RB#99	-27.81	14.81	PASS
Band4	20MHz	QPSK	20300	100RB#0	-31.23	11.23	PASS
Band4	20MHz	16QAM	20300	100RB#0	-32.45	12.45	PASS

Test Graphs

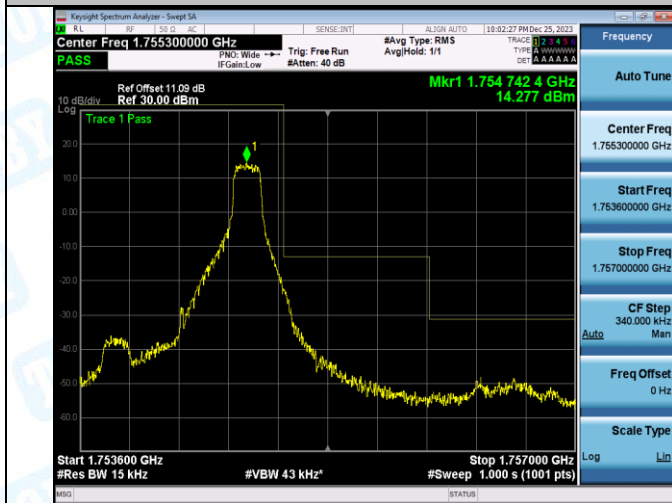




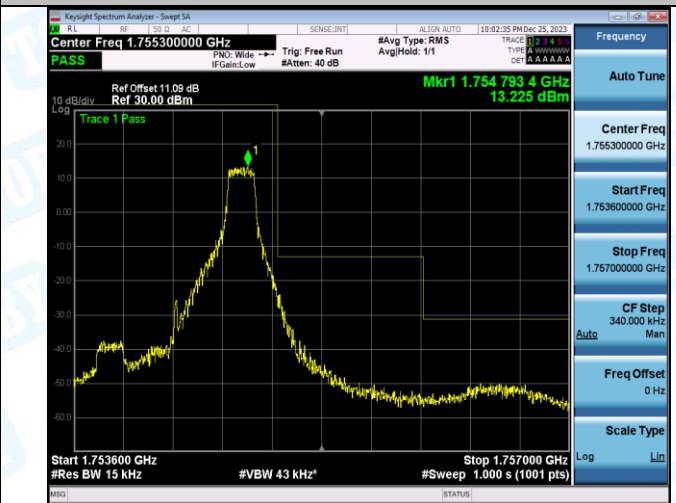
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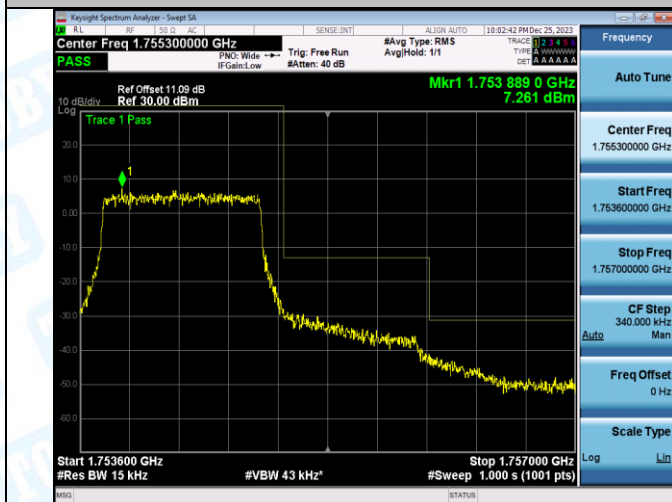
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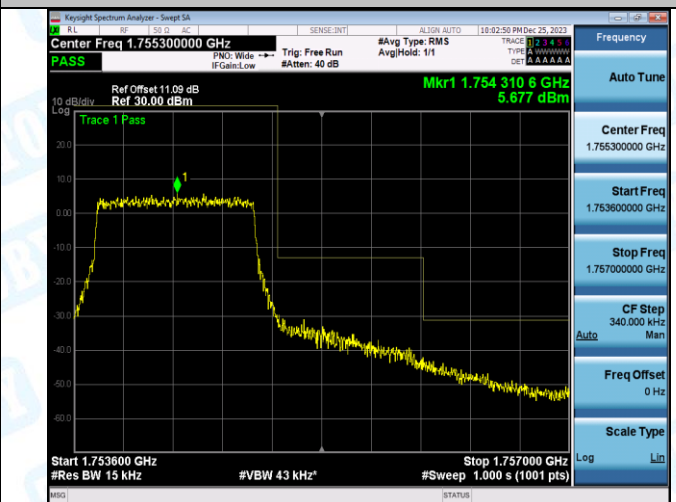
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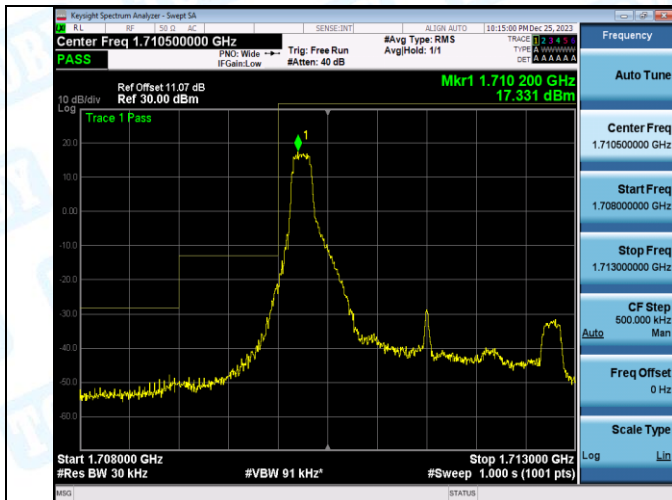
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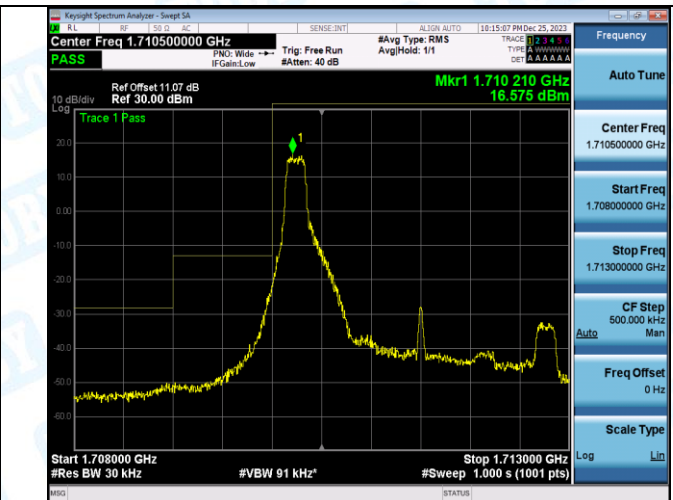
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Band4_3MHz_16QAM_19965_1RB#0



Band4_3MHz_QPSK_19965_1RB#14



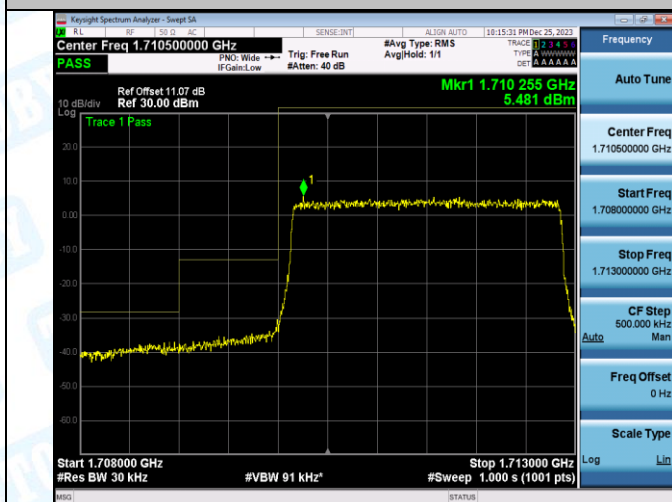
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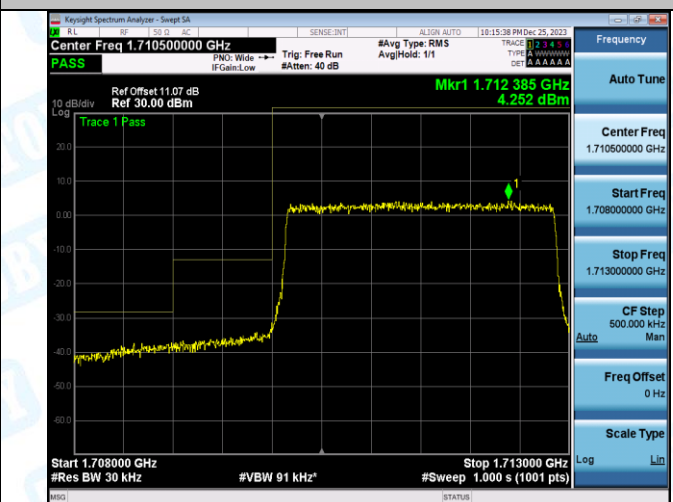
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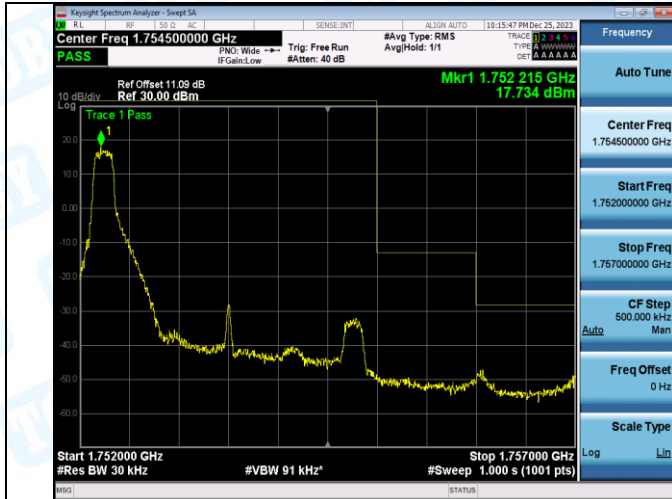
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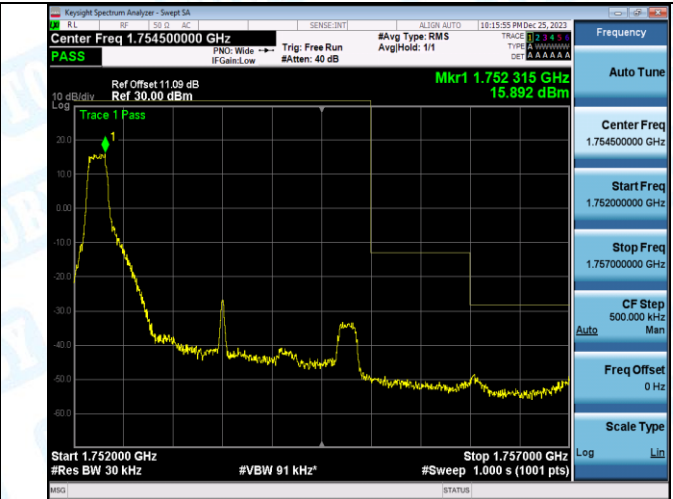
Band4_3MHz_QPSK_20385_1RB#0



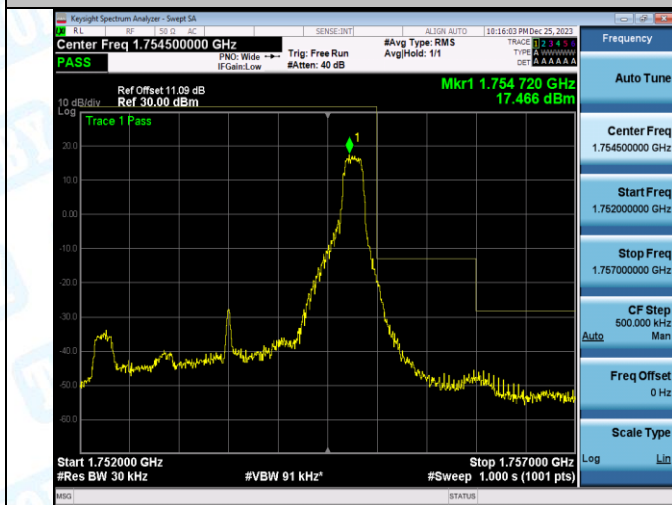
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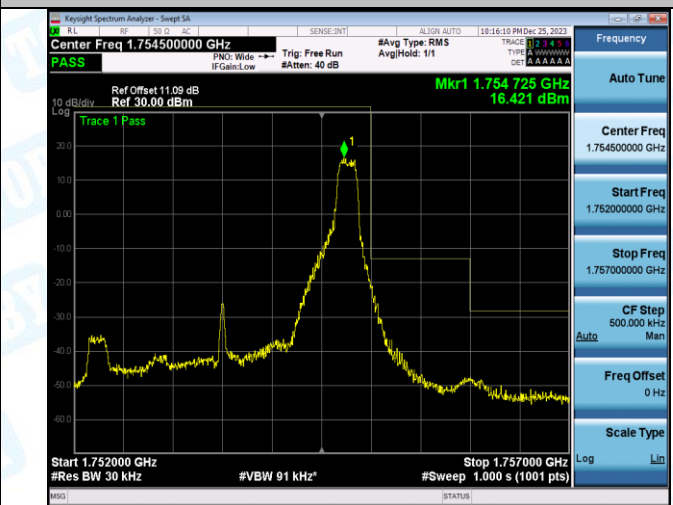
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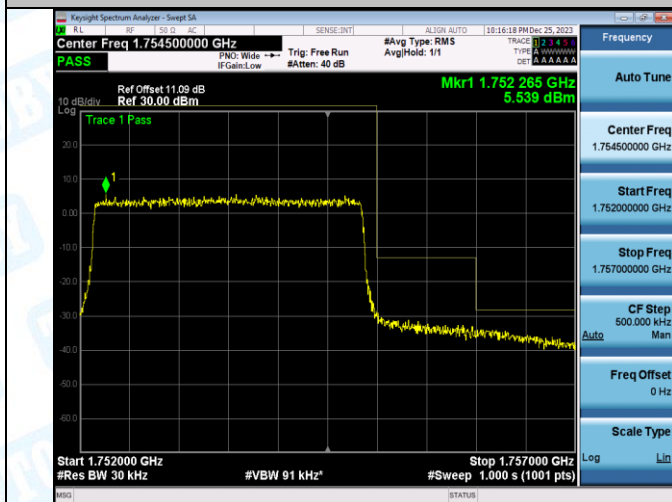
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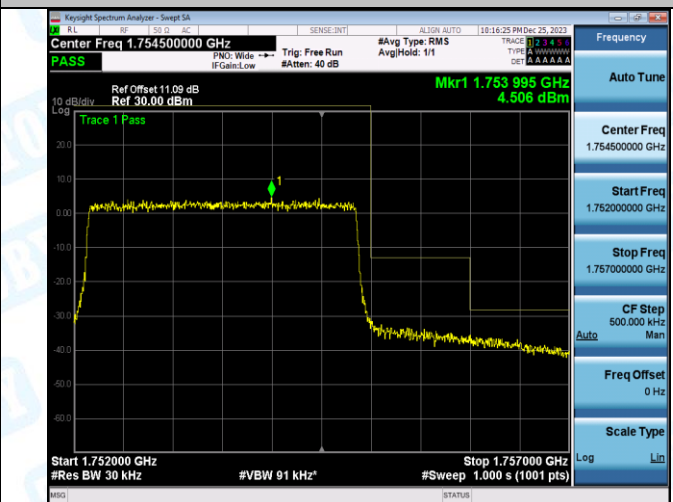
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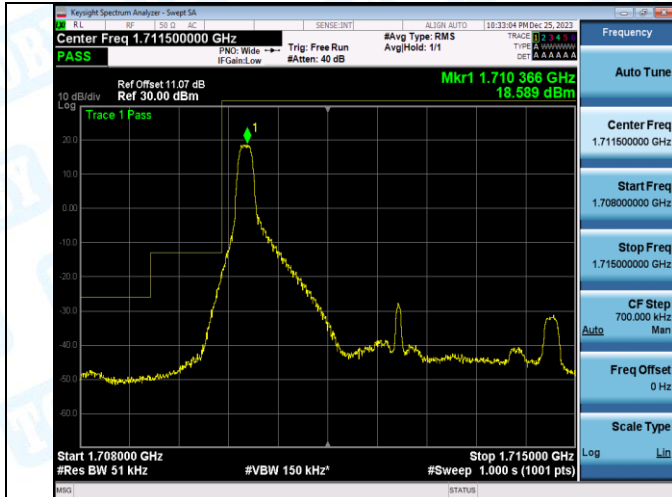
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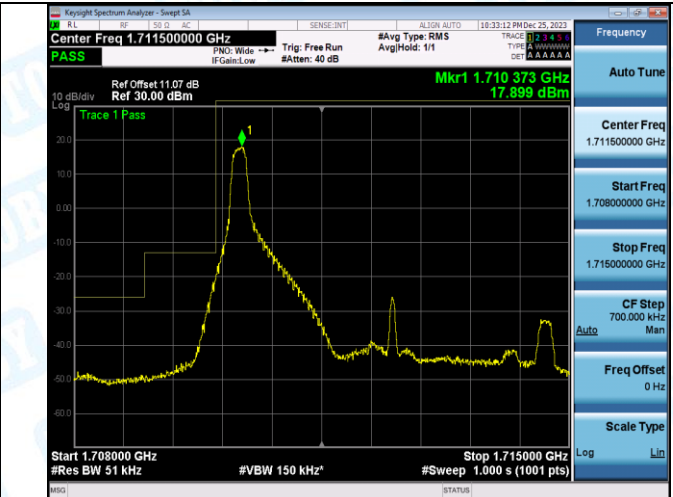
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Band4_5MHz_16QAM_19975_1RB#0



Band4_5MHz_QPSK_19975_1RB#24



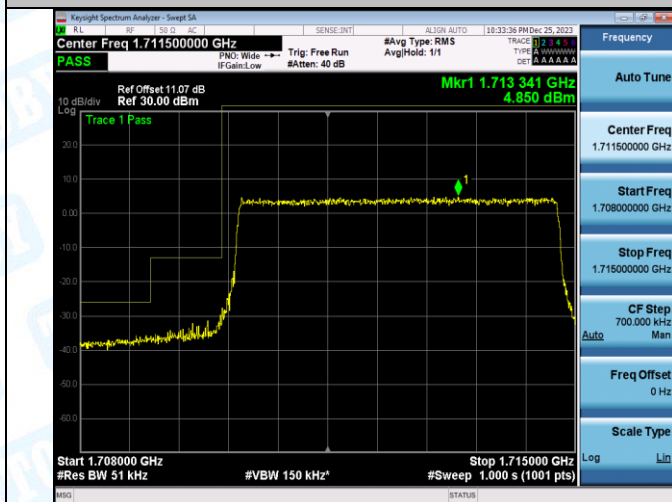
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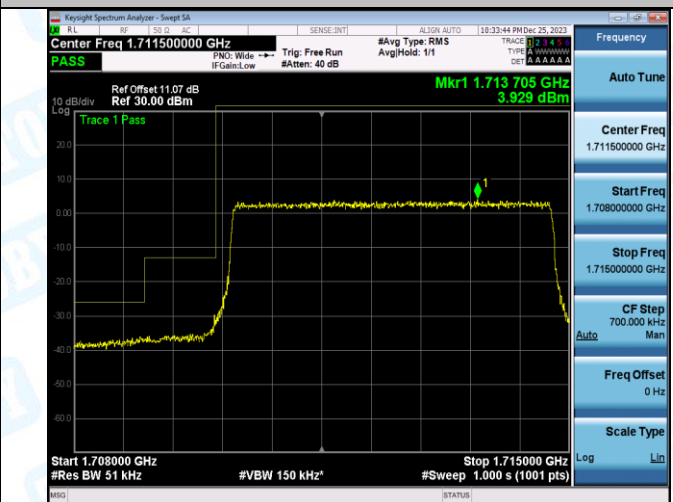
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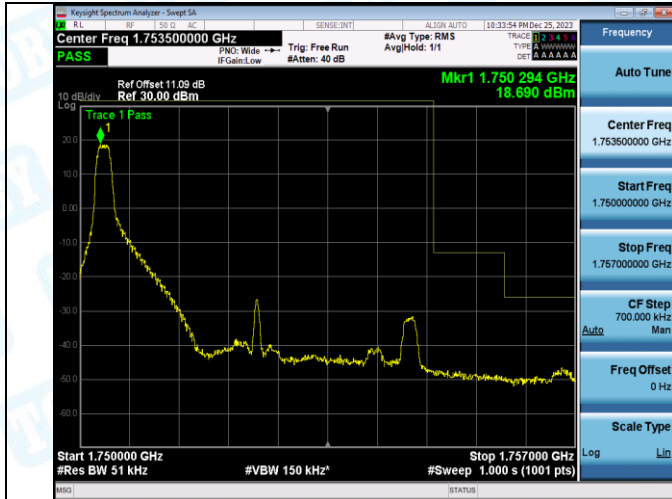
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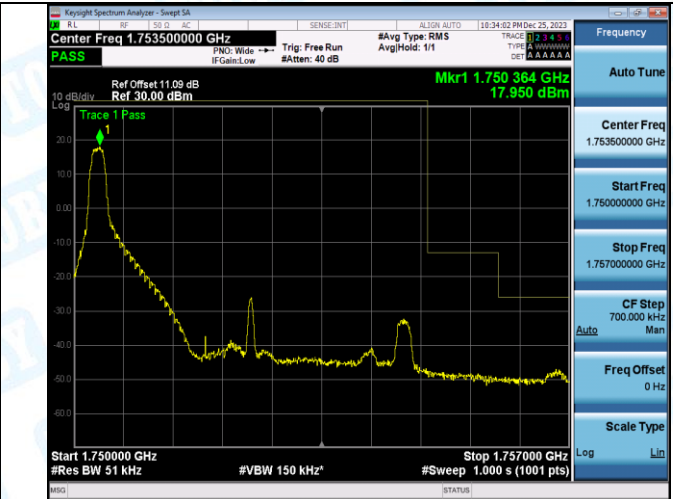
Band4_5MHz_QPSK_20375_1RB#0



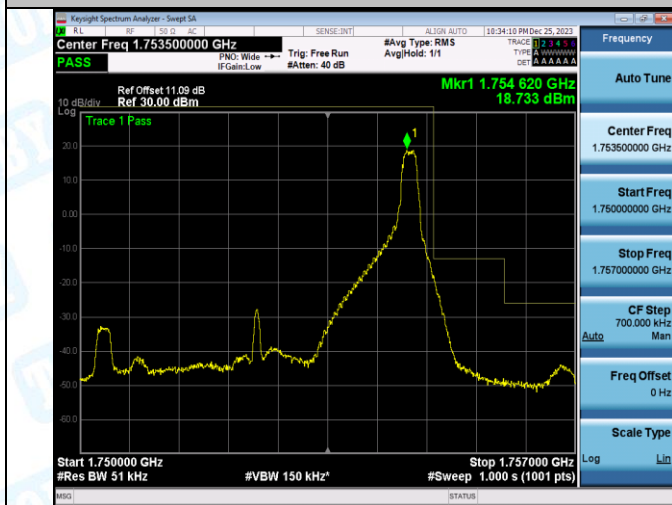
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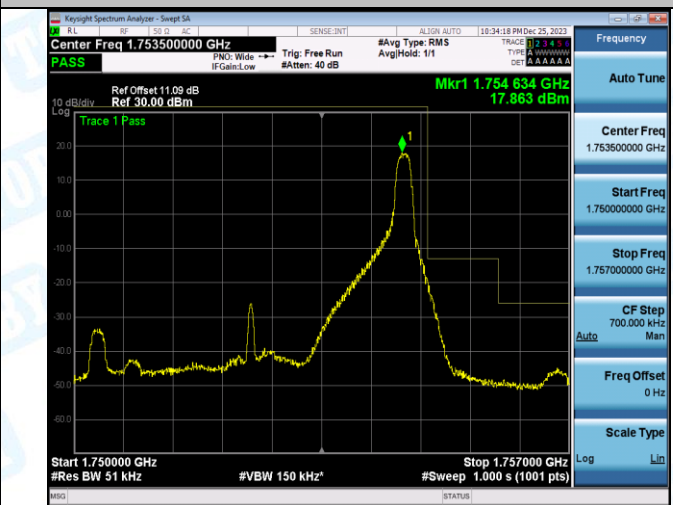
Band4_5MHz_QPSK_20375_1RB#24



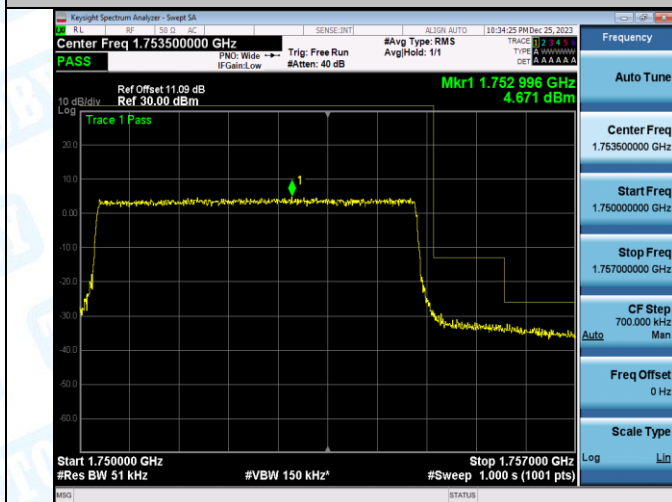
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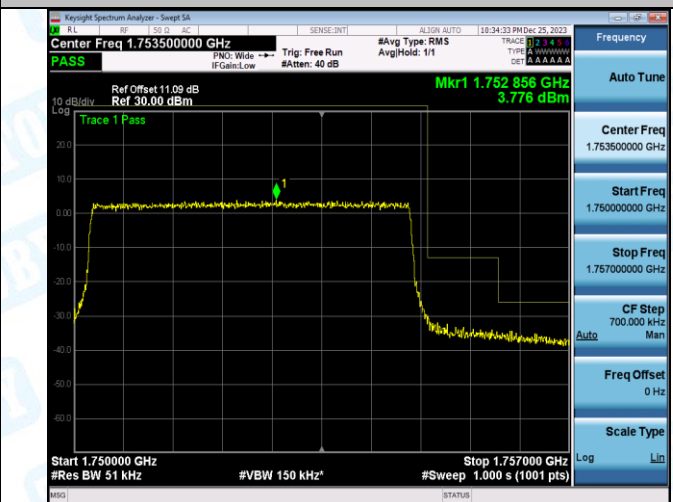
Band4_5MHz_QPSK_20375_25RB#0



Band4_5MHz_16QAM_20375_25RB#0



Band4_10MHz_QPSK_20000_1RB#0



Band4_10MHz_16QAM_20000_1RB#0