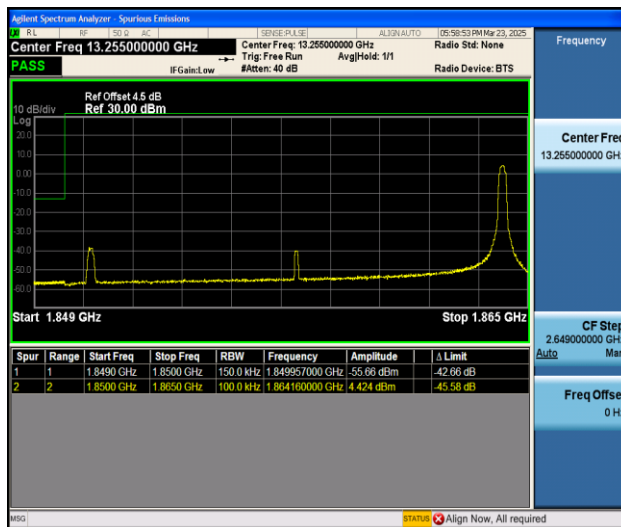
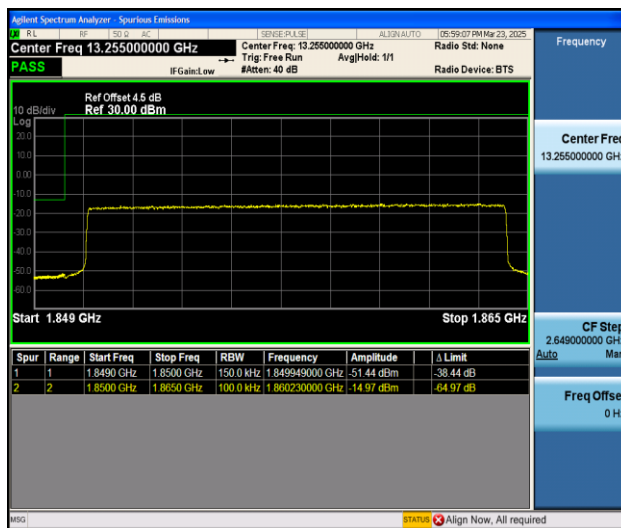
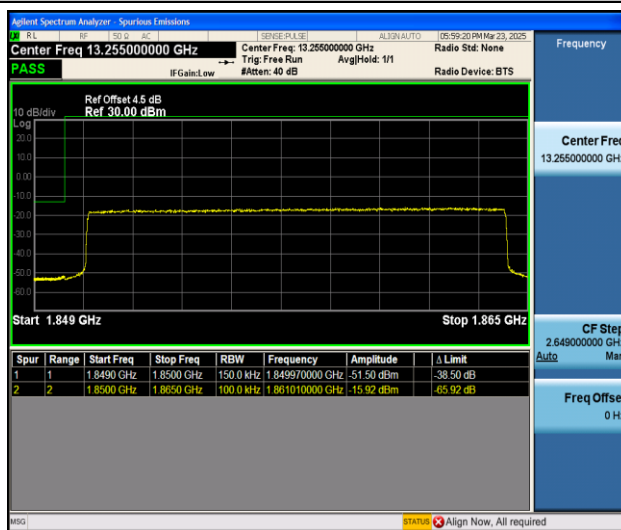




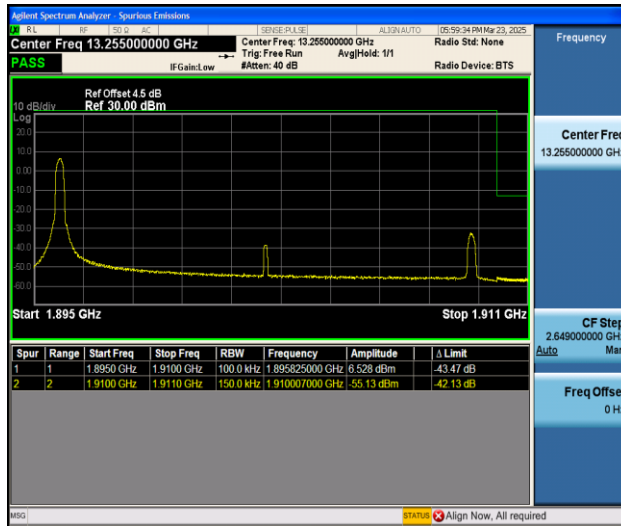
Band2_15MHz_16QAM_18675_1RB#74



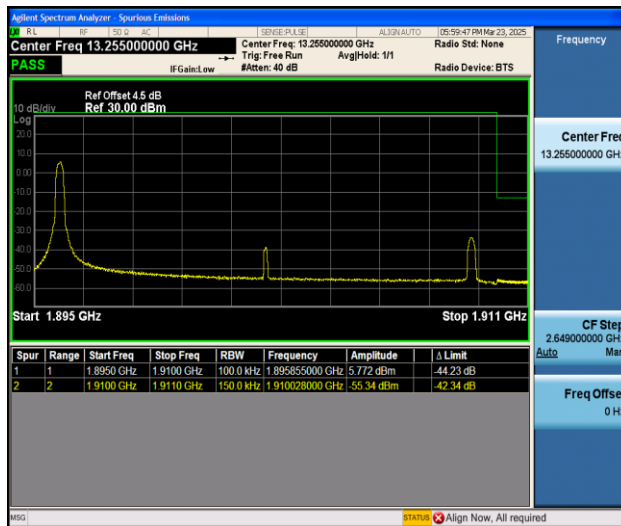
Band2_15MHz_QPSK_18675_75RB#0



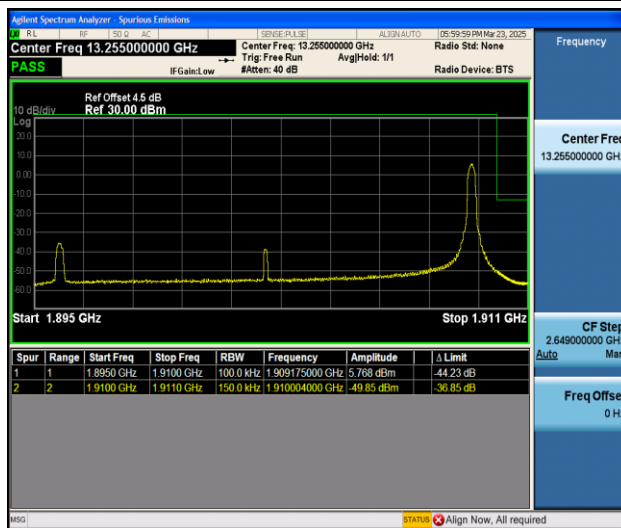
Band2_15MHz_16QAM_18675_75RB#0



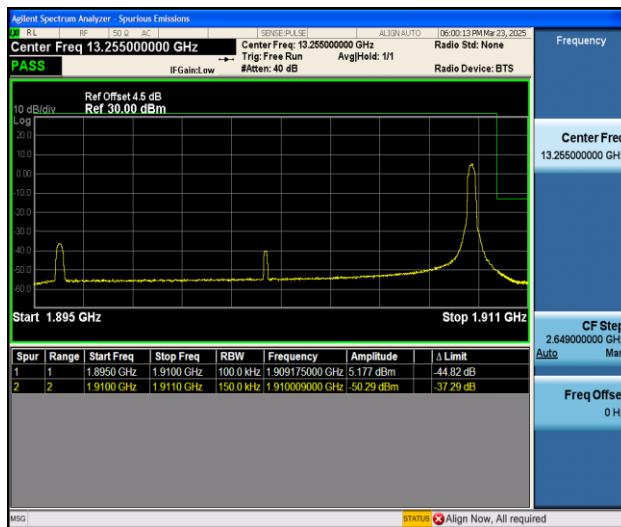
Band2_15MHz_QPSK_19125_1RB#0



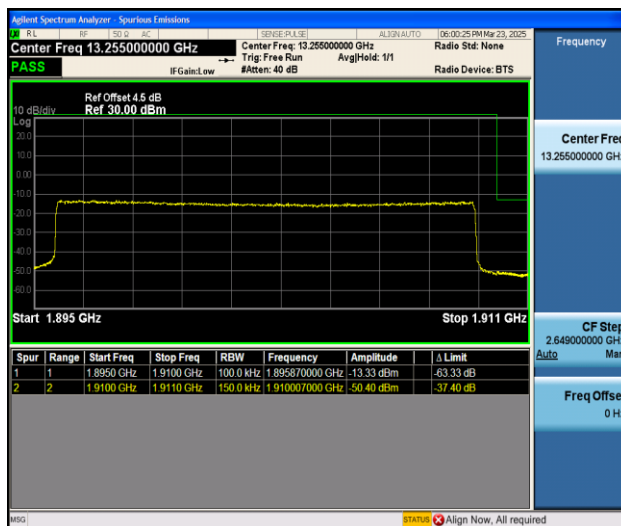
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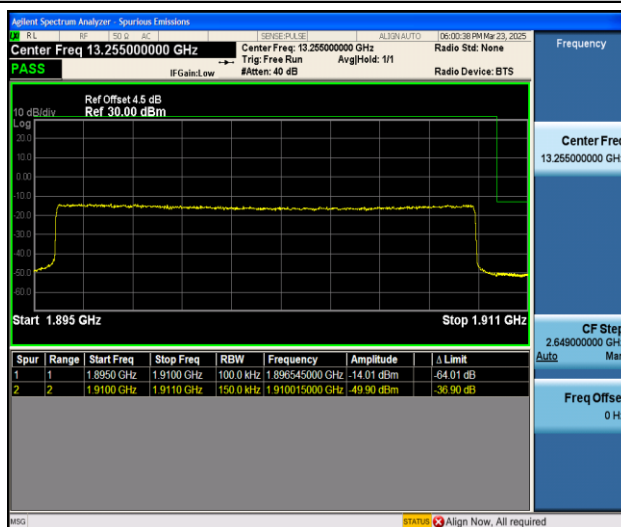
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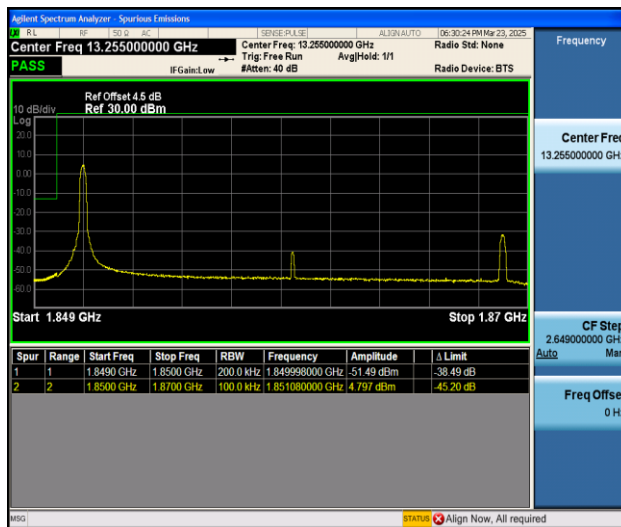
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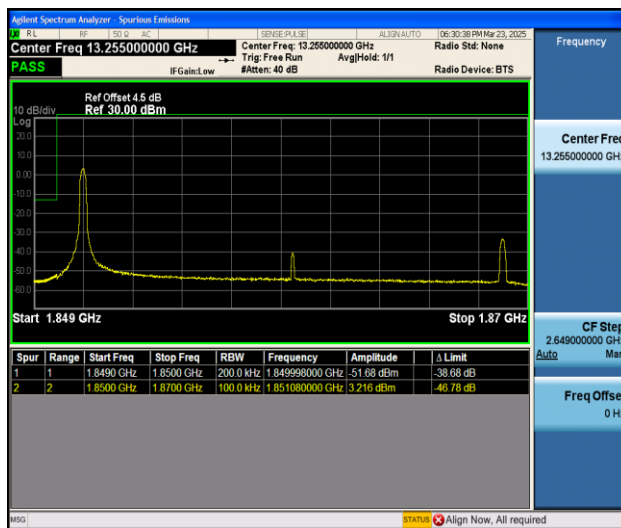
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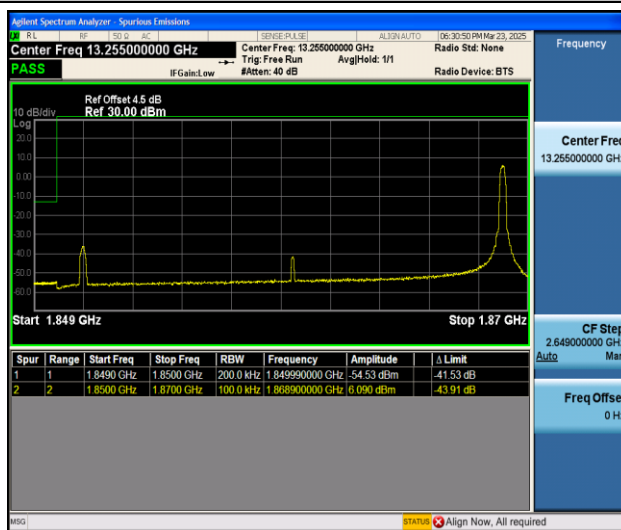
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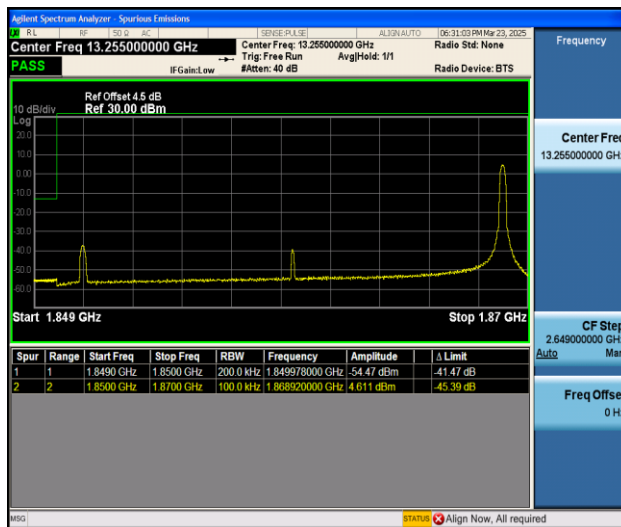
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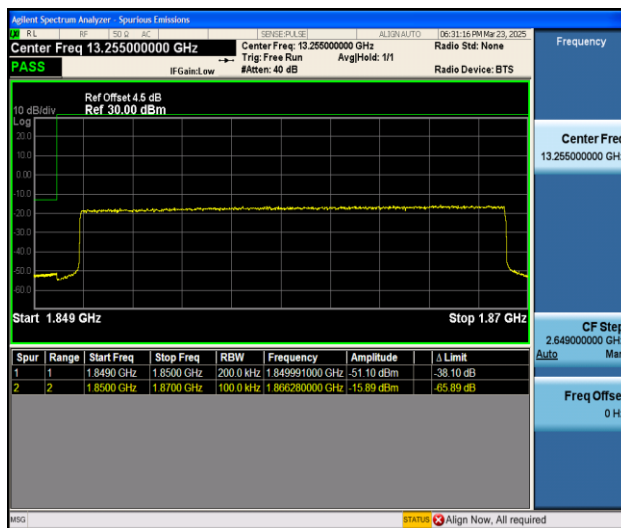
Band2_20MHz_16QAM_18700_1RB#0



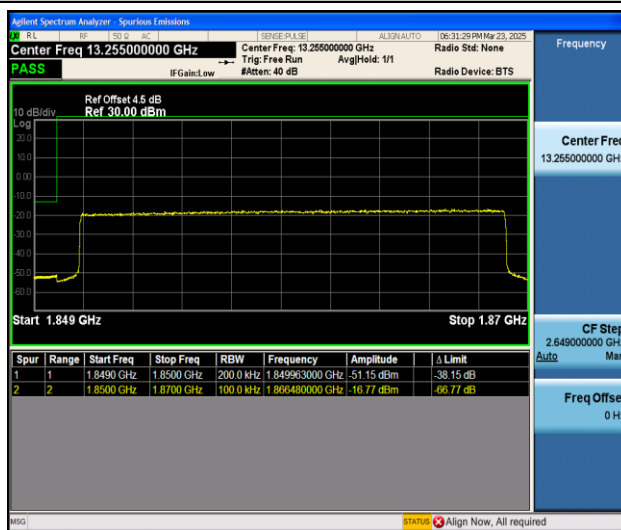
Band2_20MHz_QPSK_18700_1RB#99



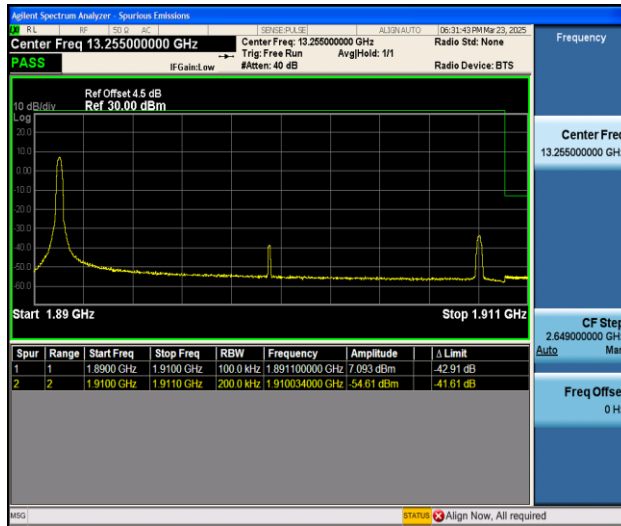
Band2_20MHz_16QAM_18700_1RB#99



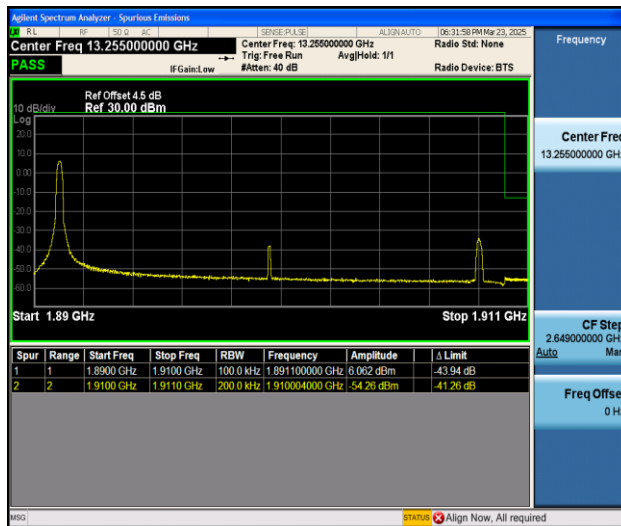
Band2_20MHz_QPSK_18700_100RB#0



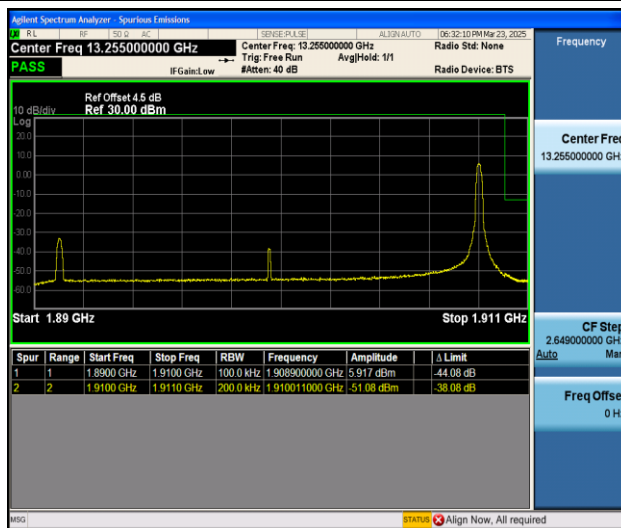
Band2_20MHz_16QAM_18700_100RB#0



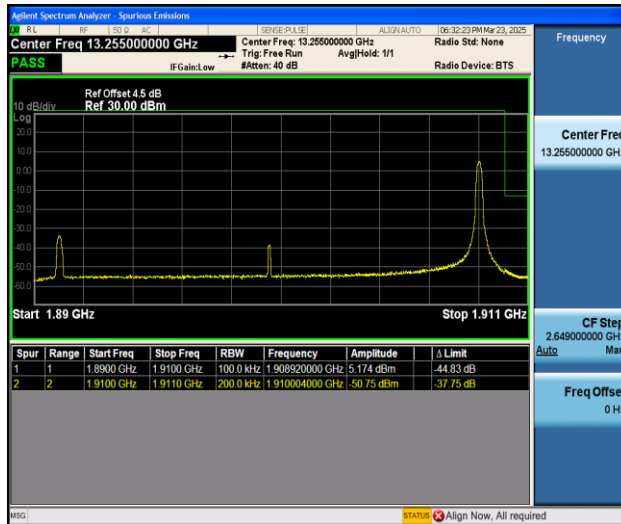
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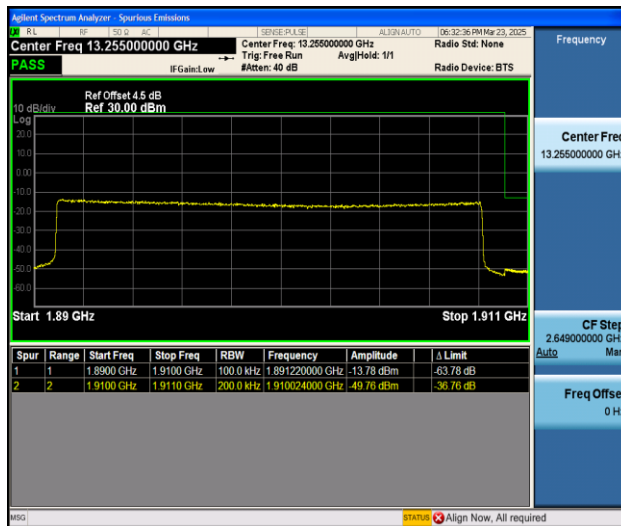
Band2_20MHz_16QAM_19100_1RB#0



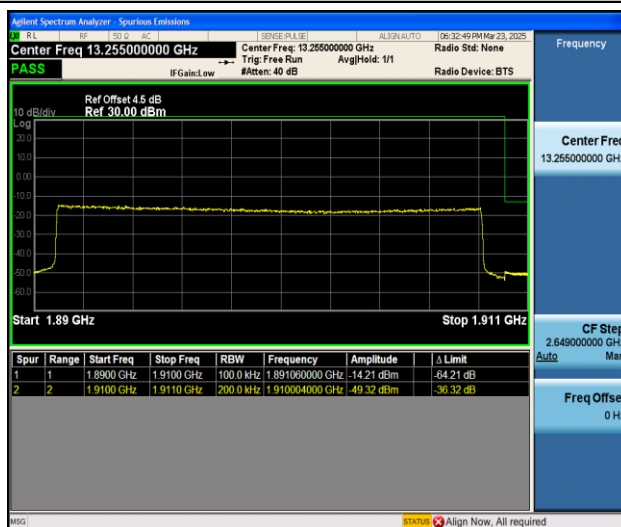
Band2_20MHz_QPSK_19100_1RB#99



Band2_20MHz_16QAM_19100_1RB#99



Band2_20MHz_QPSK_19100_100RB#0



Band2_20MHz_16QAM_19100_100RB#0

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	0.009~0.15	-50.22	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	0.15~30	-52.02	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-64.93	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-49.67	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-44.11	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.009~0.15	-53.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	0.15~30	-53.53	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-65.17	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-50.21	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-44.27	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.009~0.15	-51.33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	0.15~30	-53.97	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-65.03	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-51.52	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-44.31	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.009~0.15	-50.44	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	0.15~30	-54.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-65.08	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-51.19	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-44.27	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.009~0.15	-52.79	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	0.15~30	-55.33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-64.86	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-51.38	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-43.93	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.009~0.15	-52.91	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	0.15~30	-52.76	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-64.86	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-51.29	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-44.17	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.009~0.15	-50.95	PASS
Band2	3MHz	QPSK	18615	1RB#0	0.15~30	-55.16	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-64.99	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-48.68	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-43.91	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.009~0.15	-50.80	PASS
Band2	3MHz	16QAM	18615	1RB#0	0.15~30	-53.92	PASS

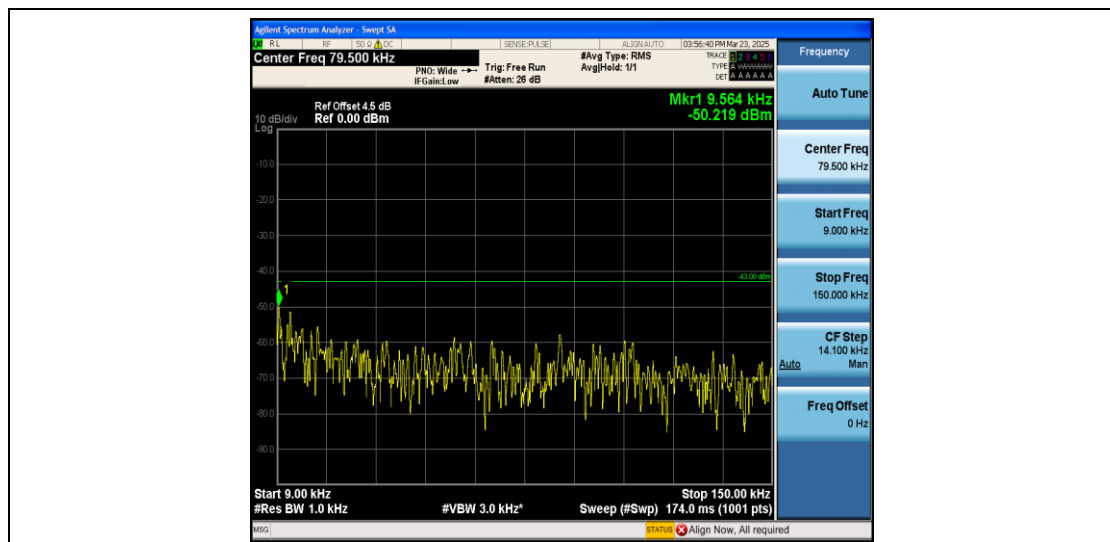
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-65.24	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-51.40	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-44.19	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.009~0.15	-47.51	PASS
Band2	3MHz	QPSK	18900	1RB#0	0.15~30	-53.01	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-64.78	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-51.30	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-44.34	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.009~0.15	-50.62	PASS
Band2	3MHz	16QAM	18900	1RB#0	0.15~30	-55.93	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-64.98	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-51.22	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-43.81	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.009~0.15	-51.90	PASS
Band2	3MHz	QPSK	19185	1RB#0	0.15~30	-54.24	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-64.85	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-51.31	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-44.31	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.009~0.15	-51.85	PASS
Band2	3MHz	16QAM	19185	1RB#0	0.15~30	-54.56	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-64.57	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-51.28	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-44.16	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.009~0.15	-49.83	PASS
Band2	5MHz	QPSK	18625	1RB#0	0.15~30	-55.77	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-64.75	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-49.46	PASS
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-44.18	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.009~0.15	-45.61	PASS
Band2	5MHz	16QAM	18625	1RB#0	0.15~30	-54.07	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-64.79	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-48.67	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-44.41	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.009~0.15	-50.10	PASS
Band2	5MHz	QPSK	18900	1RB#0	0.15~30	-52.52	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-64.97	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-51.53	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-44.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.009~0.15	-48.31	PASS
Band2	5MHz	16QAM	18900	1RB#0	0.15~30	-53.70	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-65.08	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-51.01	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-44.09	PASS

Band2	5MHz	QPSK	19175	1RB#0	0.009~0.15	-52.10	PASS
Band2	5MHz	QPSK	19175	1RB#0	0.15~30	-54.24	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-64.75	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-51.43	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-44.22	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.009~0.15	-50.63	PASS
Band2	5MHz	16QAM	19175	1RB#0	0.15~30	-51.82	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-65.23	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-51.51	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-43.75	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.009~0.15	-50.86	PASS
Band2	10MHz	QPSK	18650	1RB#0	0.15~30	-54.46	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-65.11	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-51.48	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-44.11	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.009~0.15	-48.09	PASS
Band2	10MHz	16QAM	18650	1RB#0	0.15~30	-55.33	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-65.20	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-48.09	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-44.14	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.009~0.15	-51.06	PASS
Band2	10MHz	QPSK	18900	1RB#0	0.15~30	-55.50	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-65.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-51.39	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-44.41	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.009~0.15	-48.46	PASS
Band2	10MHz	16QAM	18900	1RB#0	0.15~30	-52.48	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-65.10	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-51.49	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-44.10	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.009~0.15	-50.22	PASS
Band2	10MHz	QPSK	19150	1RB#0	0.15~30	-52.69	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-65.05	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-51.54	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-43.99	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.009~0.15	-47.69	PASS
Band2	10MHz	16QAM	19150	1RB#0	0.15~30	-54.98	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-64.96	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-51.39	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-44.10	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.009~0.15	-47.62	PASS
Band2	15MHz	QPSK	18675	1RB#0	0.15~30	-56.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-64.60	PASS

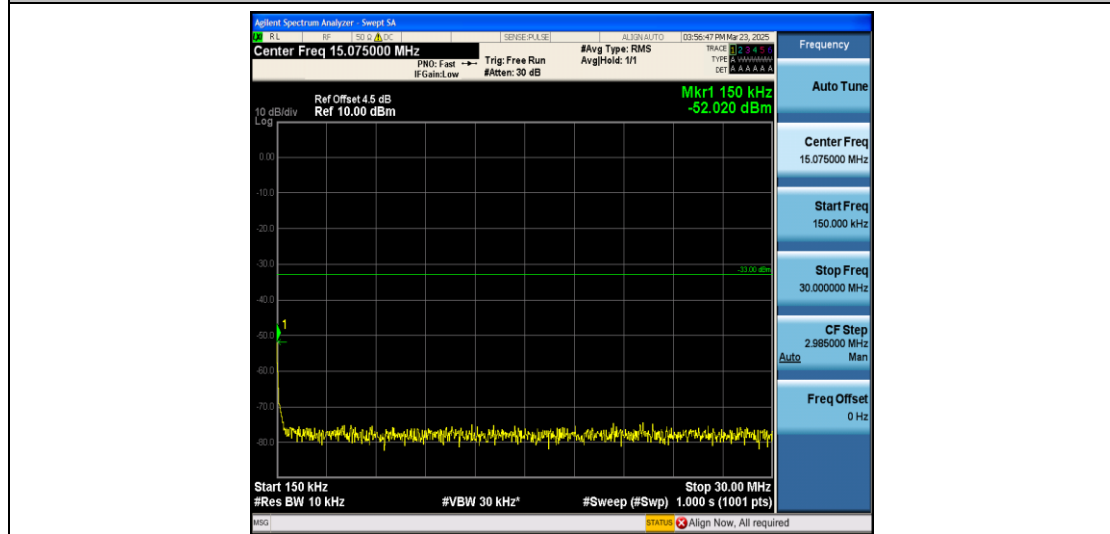
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Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-44.07	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.009~0.15	-51.71	PASS
Band2	15MHz	16QAM	18675	1RB#0	0.15~30	-55.21	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-64.46	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-47.22	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-43.64	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.009~0.15	-50.16	PASS
Band2	15MHz	QPSK	18900	1RB#0	0.15~30	-52.06	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-64.98	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-51.36	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-44.35	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.009~0.15	-48.44	PASS
Band2	15MHz	16QAM	18900	1RB#0	0.15~30	-53.53	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-64.90	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-51.13	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-44.27	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.009~0.15	-51.50	PASS
Band2	15MHz	QPSK	19125	1RB#0	0.15~30	-56.22	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-64.80	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-51.76	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-44.27	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.009~0.15	-49.11	PASS
Band2	15MHz	16QAM	19125	1RB#0	0.15~30	-54.09	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-64.66	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-51.81	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-44.57	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.009~0.15	-51.04	PASS
Band2	20MHz	QPSK	18700	1RB#0	0.15~30	-54.66	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-64.86	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-45.58	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-44.32	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.009~0.15	-52.80	PASS
Band2	20MHz	16QAM	18700	1RB#0	0.15~30	-55.18	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-64.95	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-45.38	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-43.68	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.009~0.15	-49.77	PASS
Band2	20MHz	QPSK	18900	1RB#0	0.15~30	-55.82	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-64.56	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-51.33	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-44.30	PASS
Band2	20MHz	16QAM	18900	1RB#0	0.009~0.15	-50.23	PASS

Band2	20MHz	16QAM	18900	1RB#0	0.15~30	-54.14	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-64.85	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-51.56	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-44.36	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.009~0.15	-48.81	PASS
Band2	20MHz	QPSK	19100	1RB#0	0.15~30	-53.64	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-64.59	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-51.66	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-44.49	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.009~0.15	-50.95	PASS
Band2	20MHz	16QAM	19100	1RB#0	0.15~30	-54.93	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-65.03	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-51.26	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-44.42	PASS

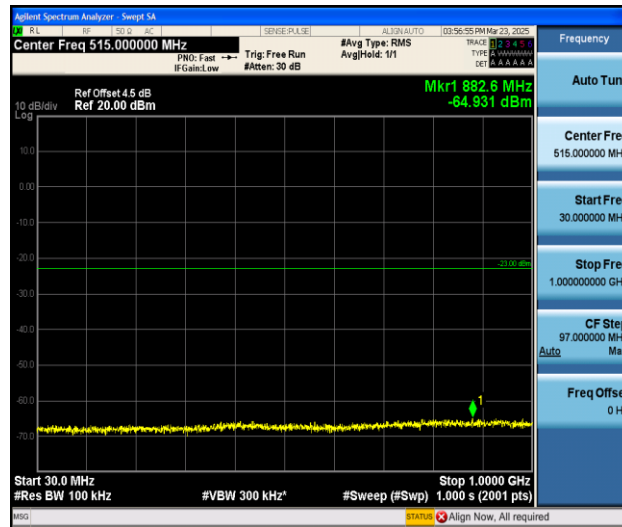
Test Graphs



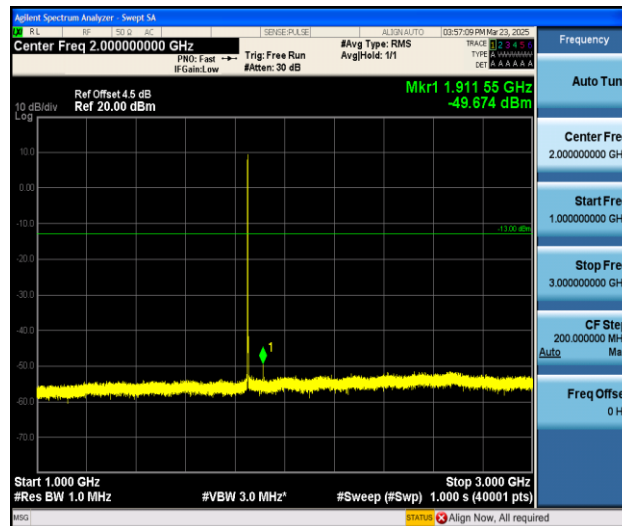
Band2_1.4MHz_QPSK_18607_1RB#0_0.009~0.15_0.009~0.15



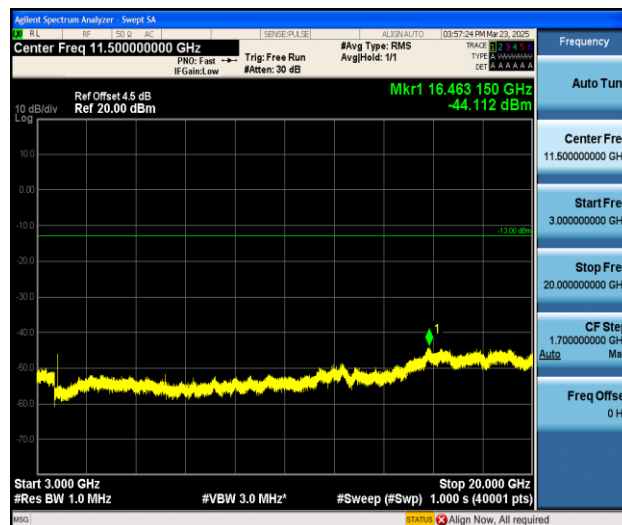
Band2_1.4MHz_QPSK_18607_1RB#0_0.15~30_0.15~30



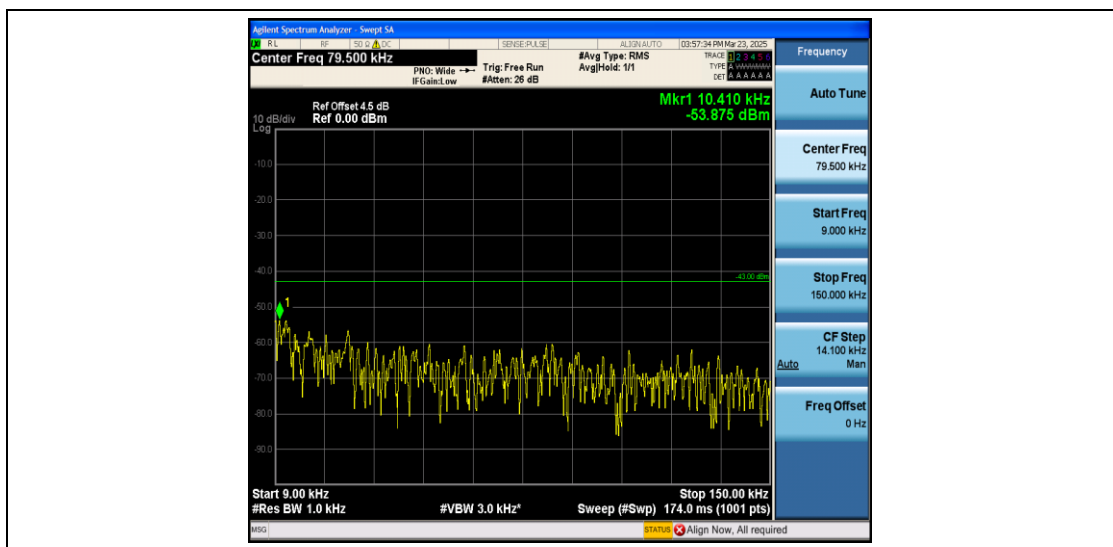
Band2_1.4MHz_QPSK_18607_1RB#0_30~1000_30~1000



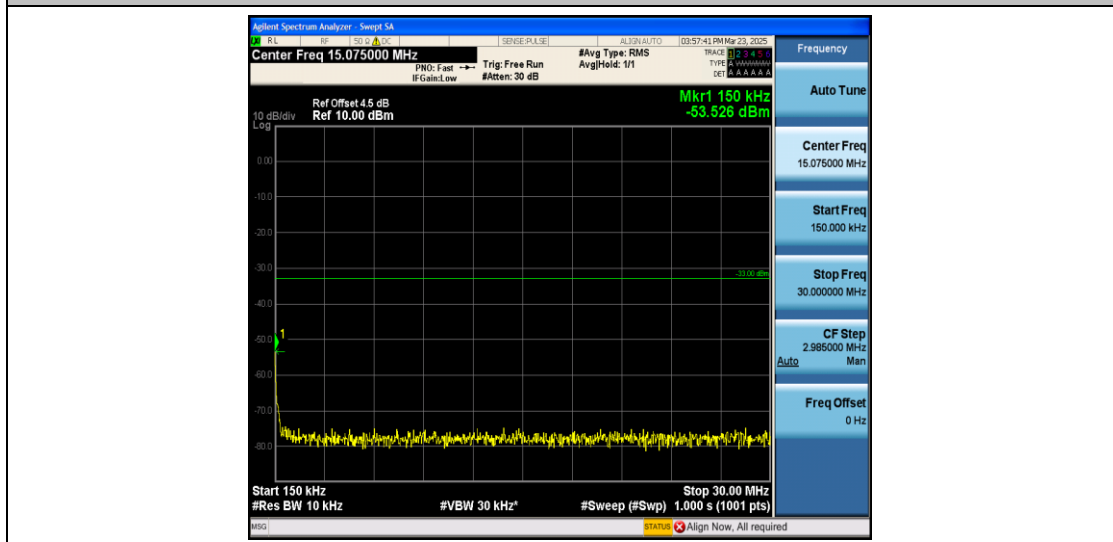
Band2_1.4MHz_QPSK_18607_1RB#0_1000~3000_1000~3000



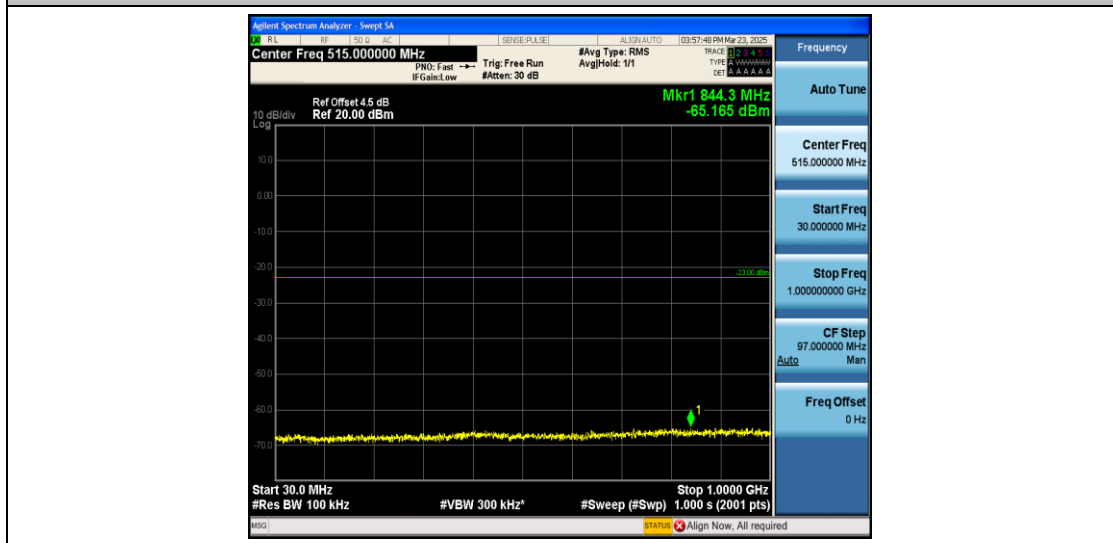
Band2_1.4MHz_QPSK_18607_1RB#0_3000~20000_3000~20000



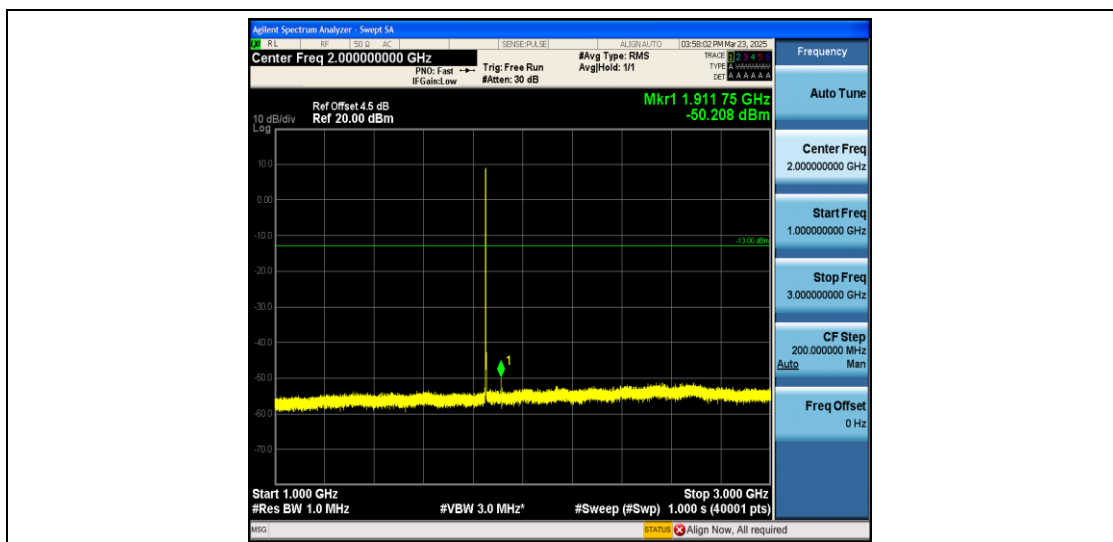
Band2_1.4MHz_16QAM_18607_1RB#0_0.009~0.15_0.009~0.15



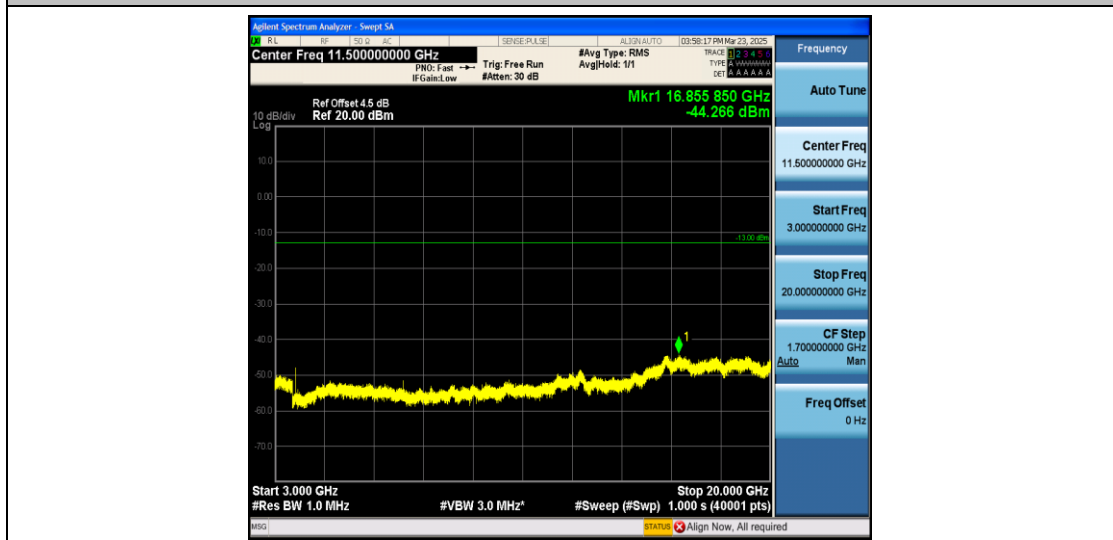
Band2_1.4MHz_16QAM_18607_1RB#0_0.15~30_0.15~30



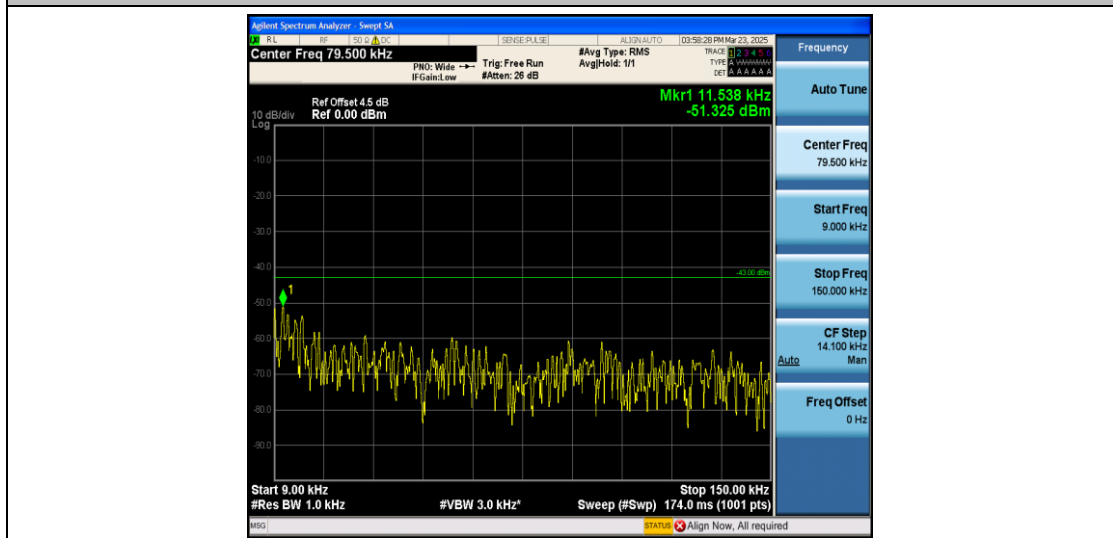
Band2_1.4MHz_16QAM_18607_1RB#0_30~1000_30~1000



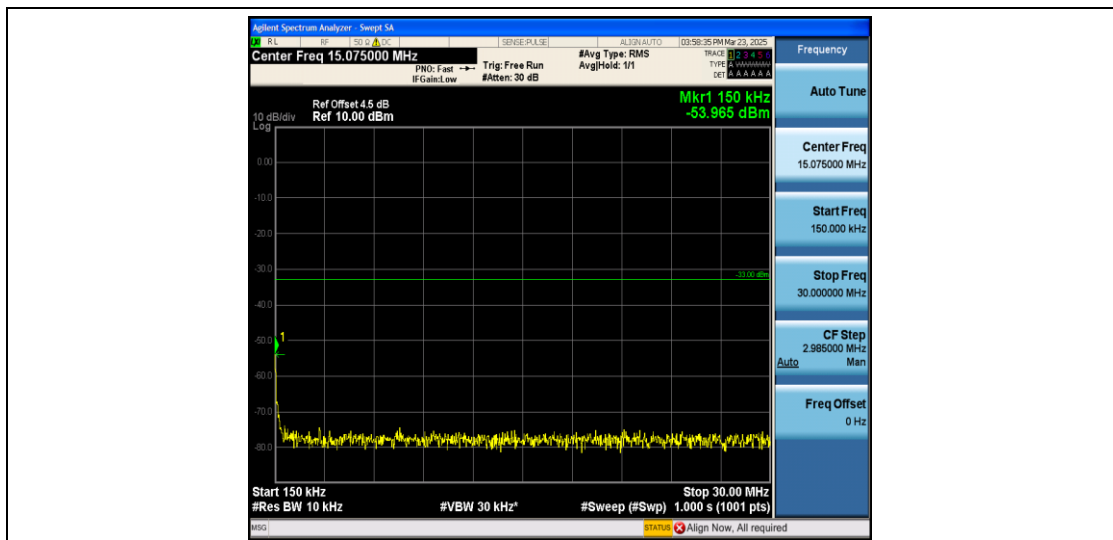
Band2_1.4MHz_16QAM_18607_1RB#0_1000~3000_1000~3000



Band2_1.4MHz_16QAM_18607_1RB#0_3000~20000_3000~20000



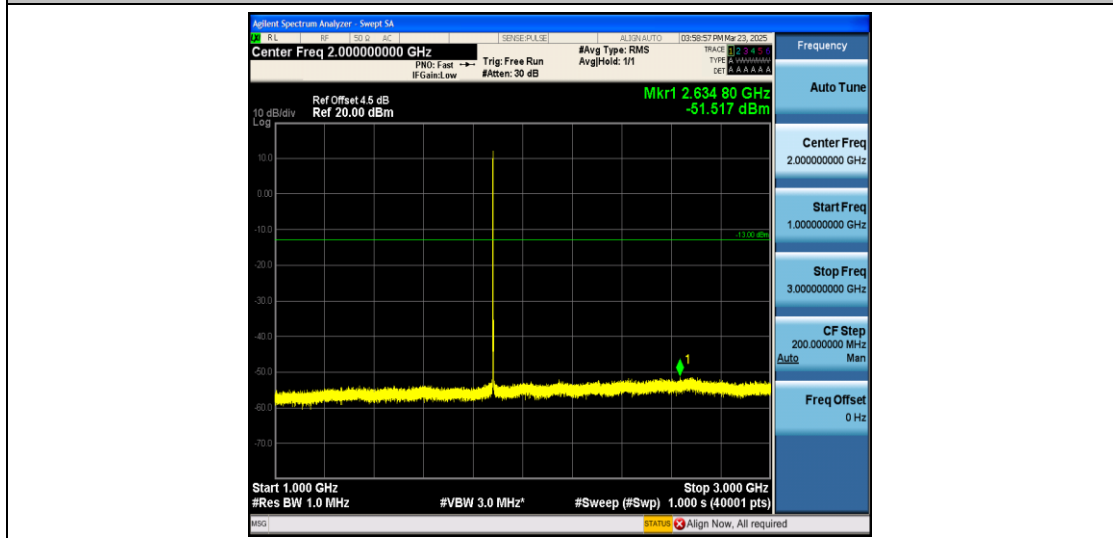
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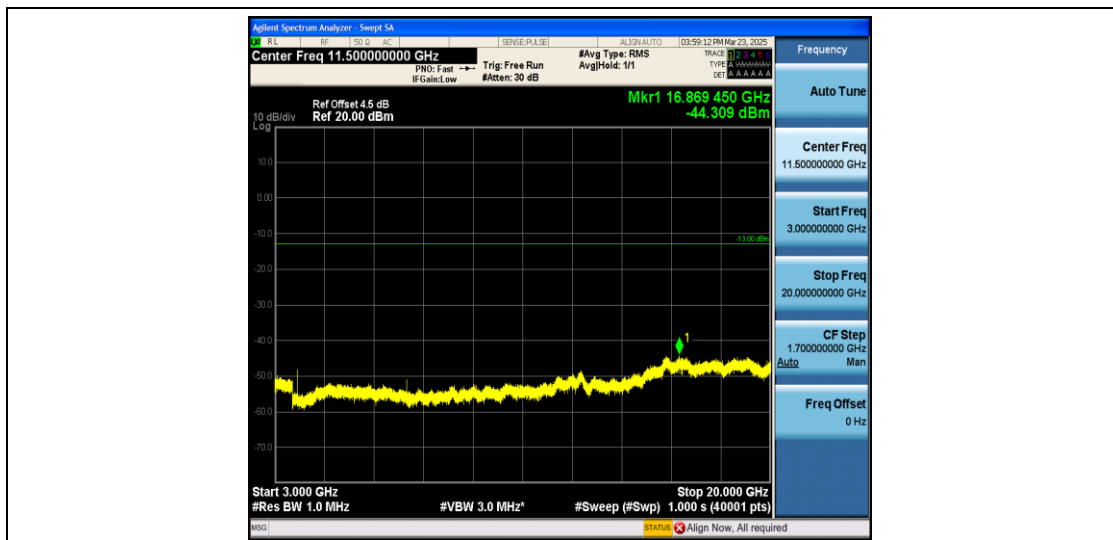
Band2_1.4MHz_QPSK_18900_1RB#0_0.15~30_0.15~30



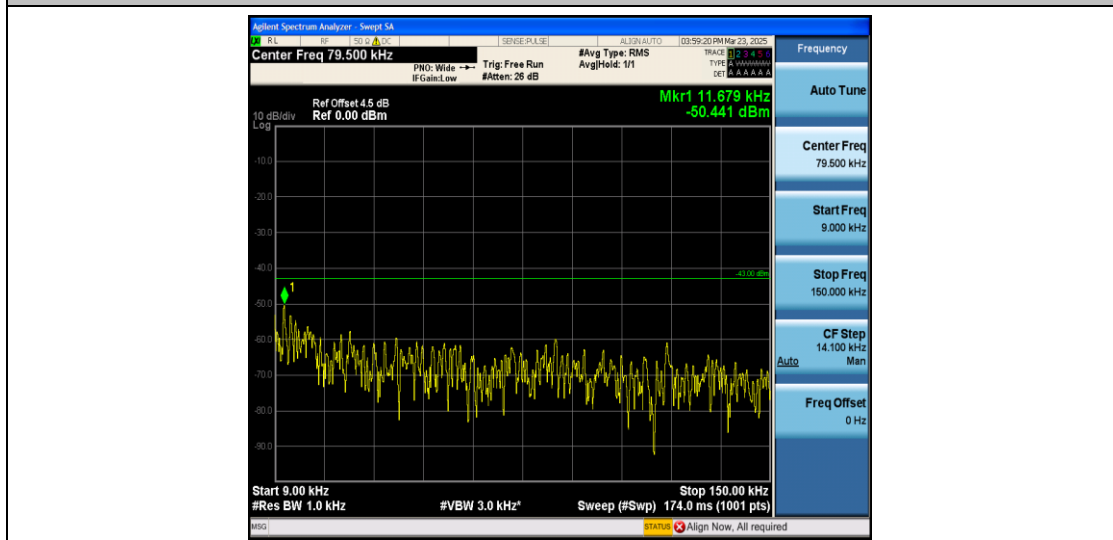
Band2_1.4MHz_QPSK_18900_1RB#0_30~1000_30~1000



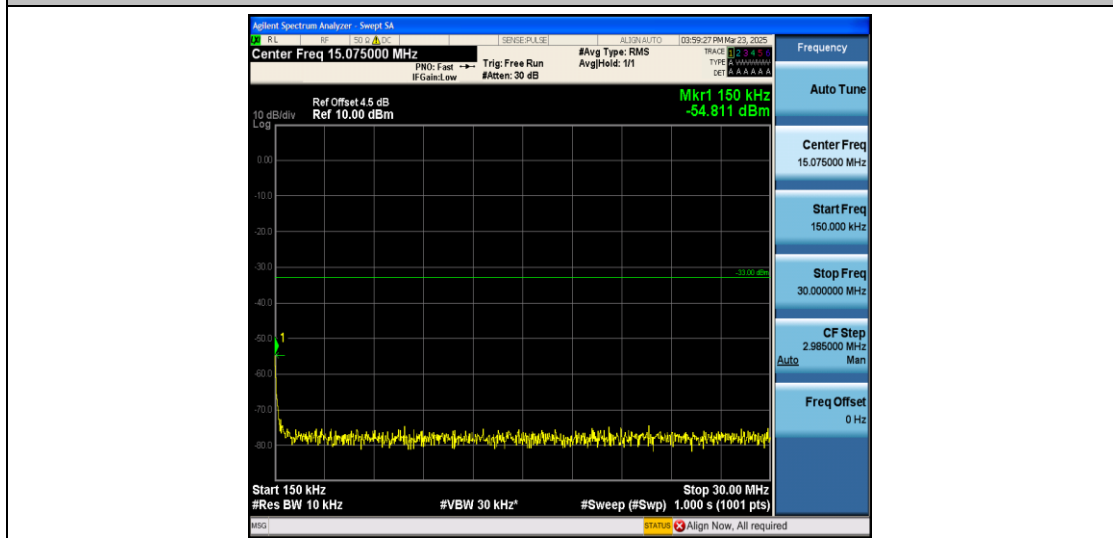
Band2_1.4MHz_QPSK_18900_1RB#0_1000~3000_1000~3000



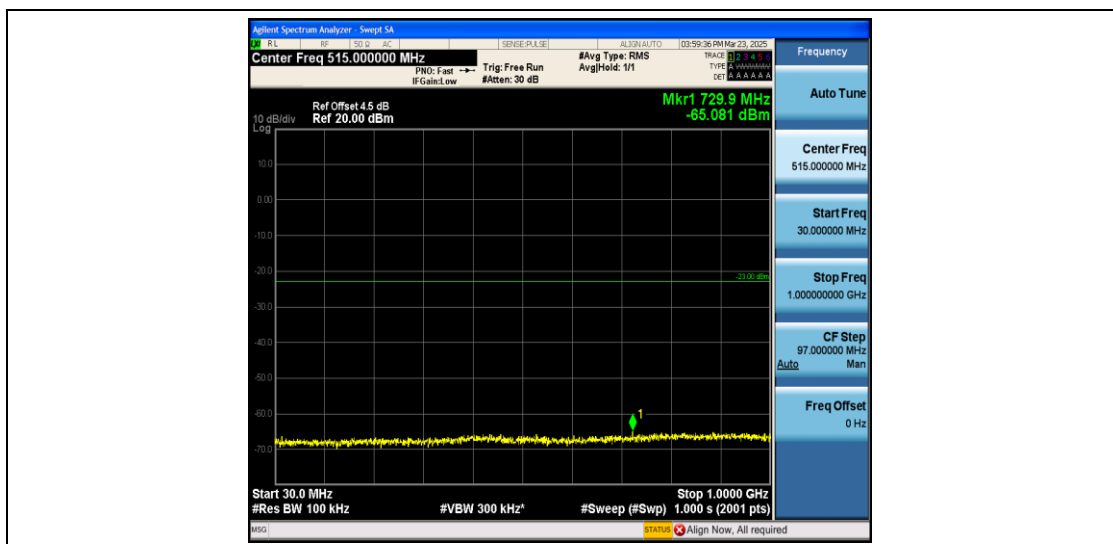
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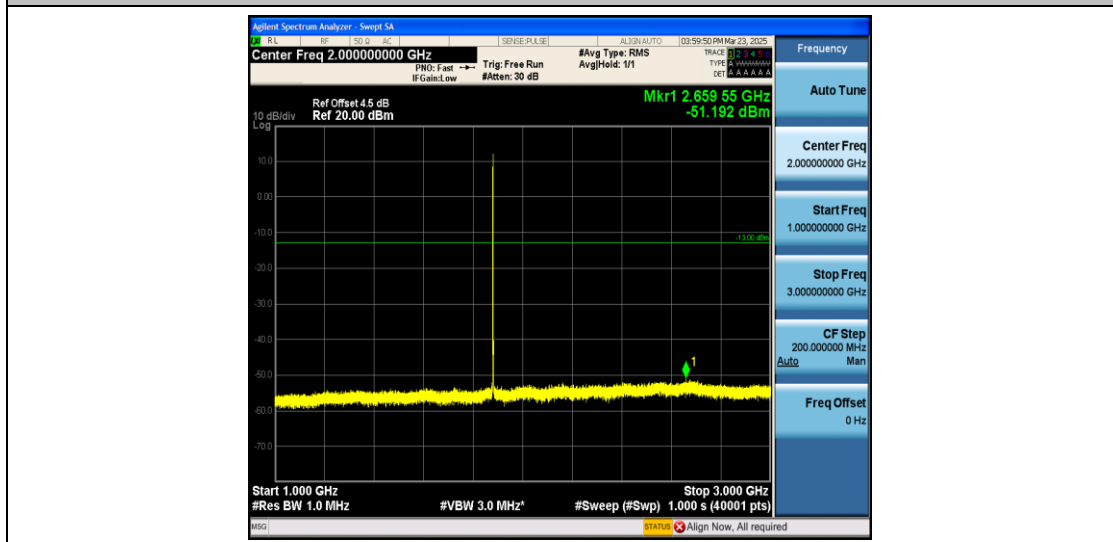
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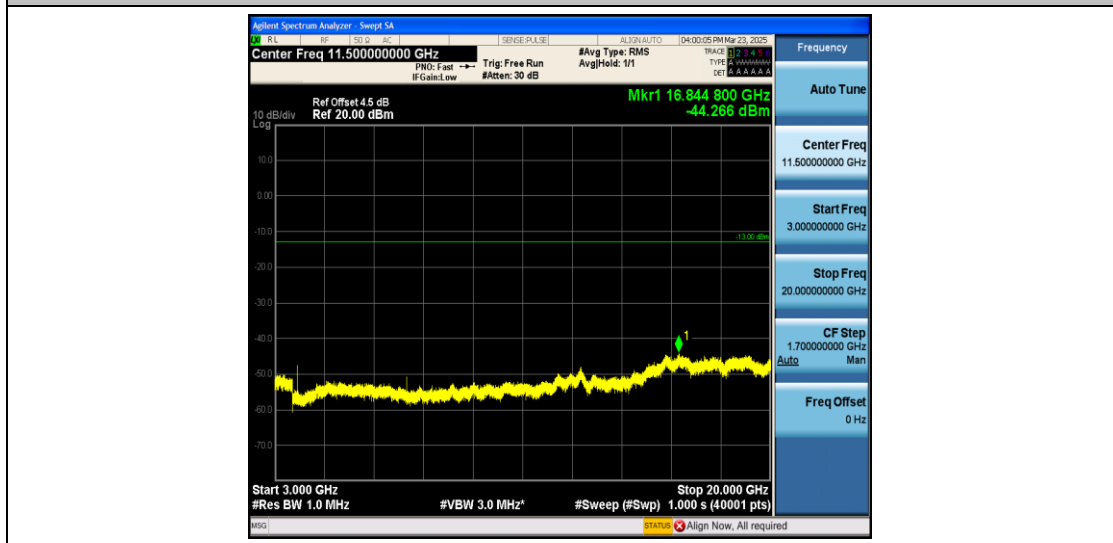
Band2_1.4MHz_16QAM_18900_1RB#0_0.15~30_0.15~30



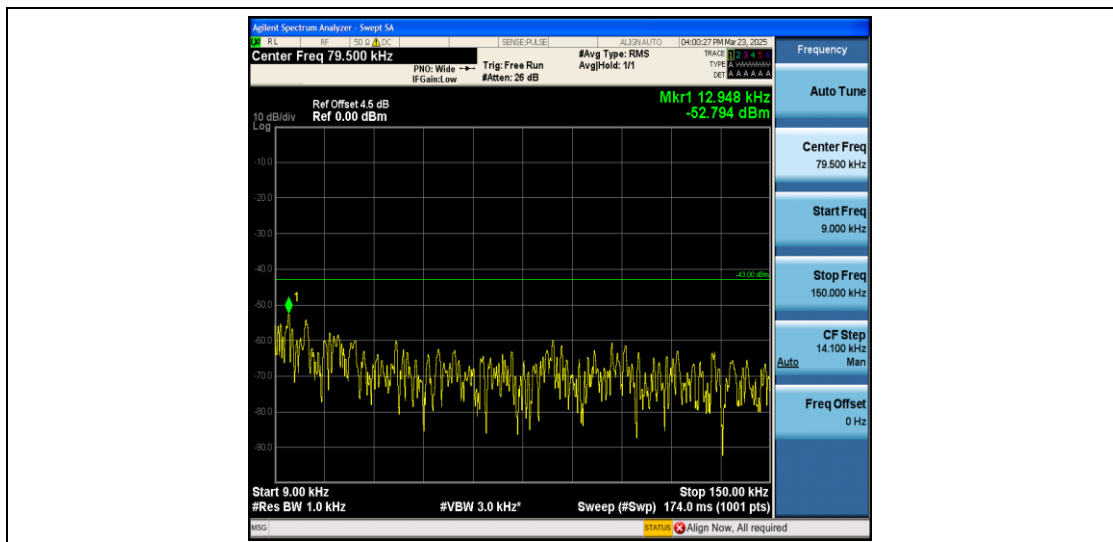
Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000



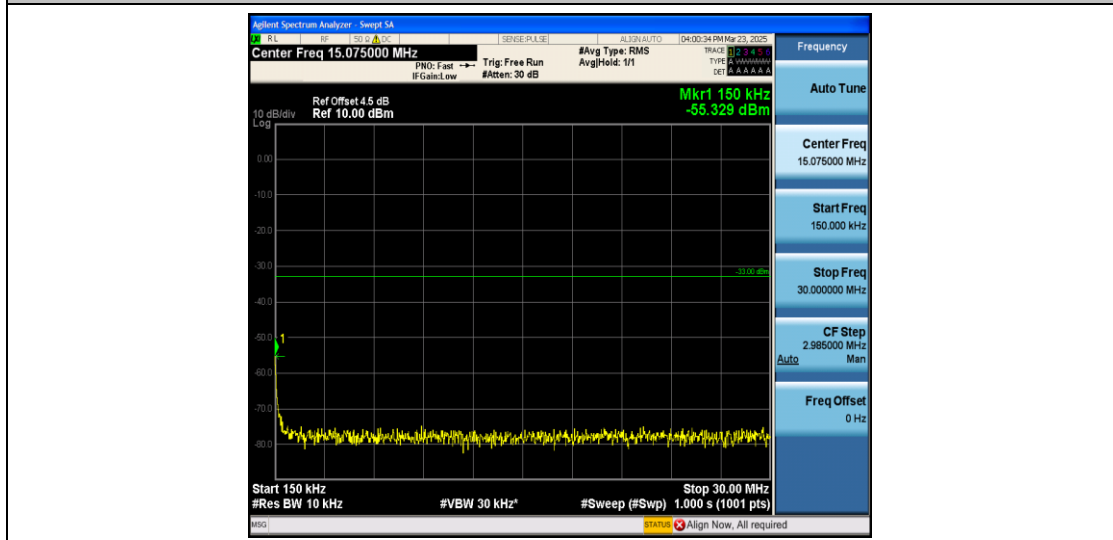
Band2_1.4MHz_16QAM_18900_1RB#0_1000~3000_1000~3000



Band2_1.4MHz_16QAM_18900_1RB#0_3000~20000_3000~20000



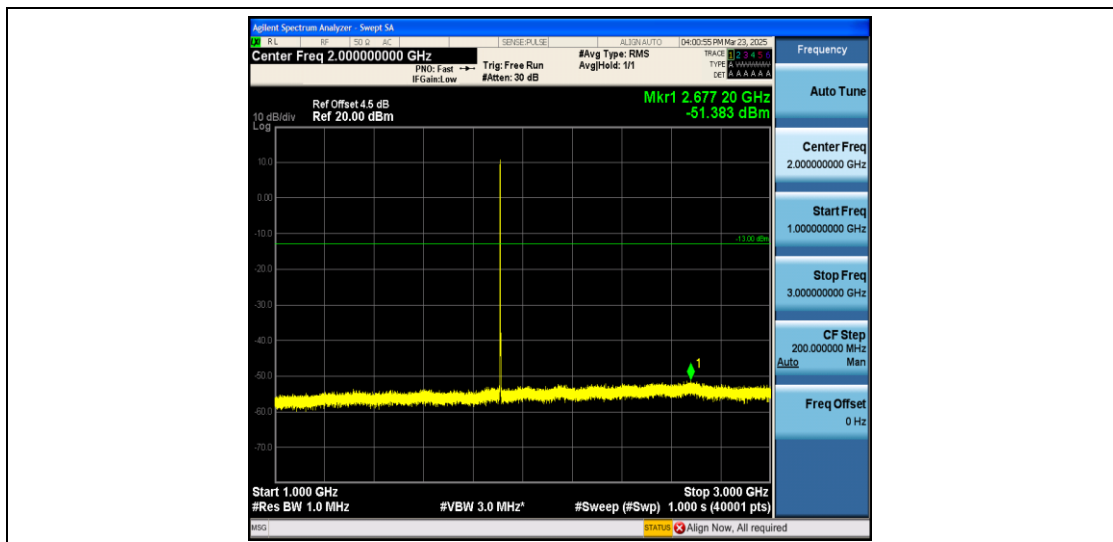
Band2_1.4MHz_QPSK_19193_1RB#0_0.009~0.15_0.009~0.15



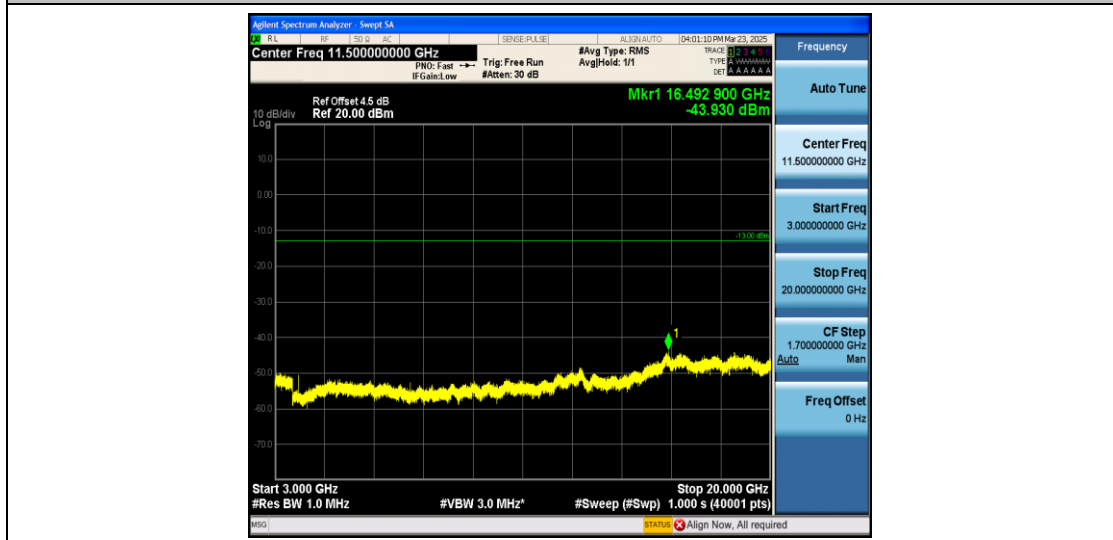
Band2_1.4MHz_QPSK_19193_1RB#0_0.15~30_0.15~30



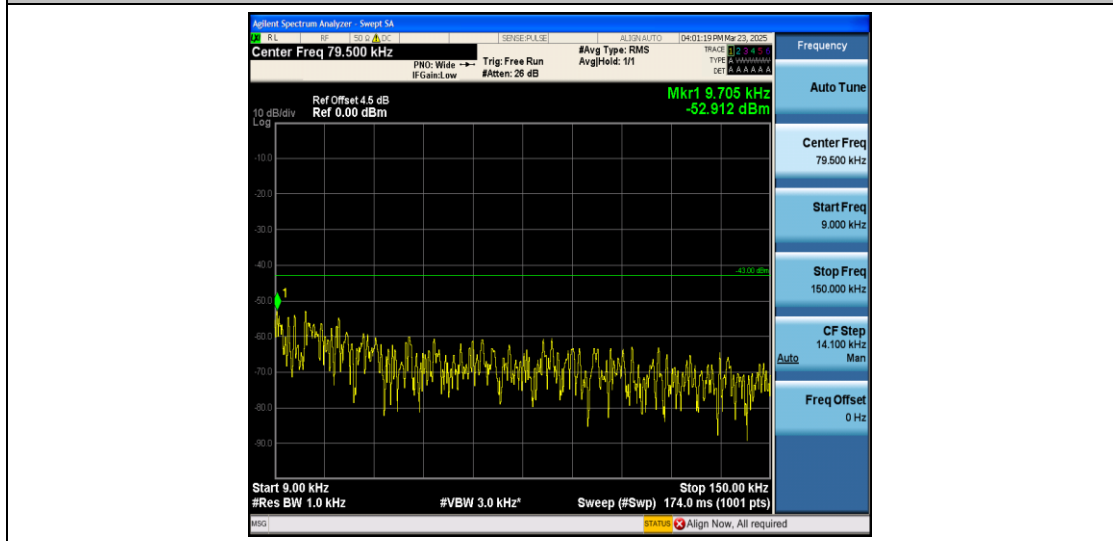
Band2_1.4MHz_QPSK_19193_1RB#0_30~1000_30~1000



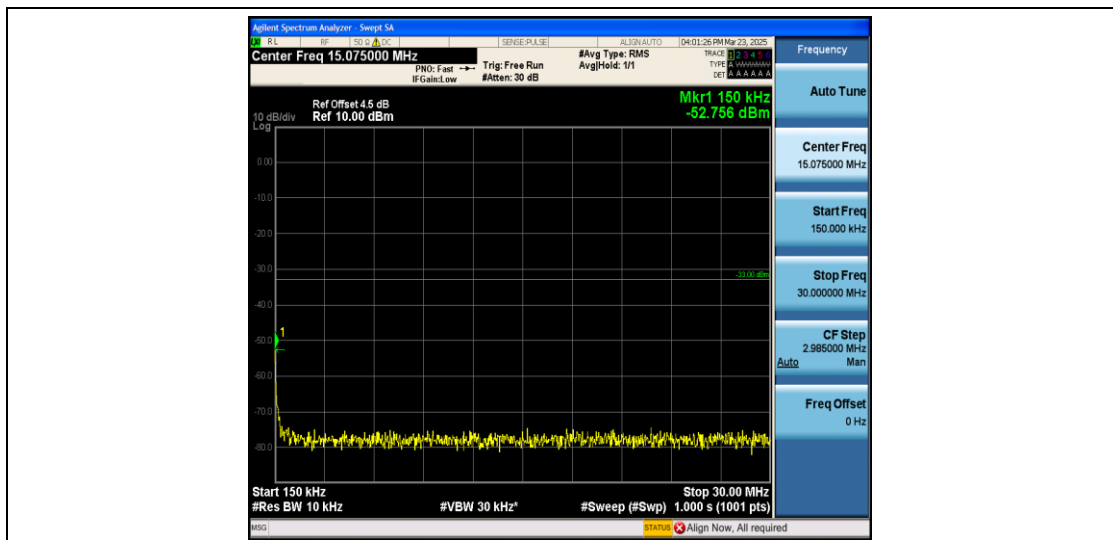
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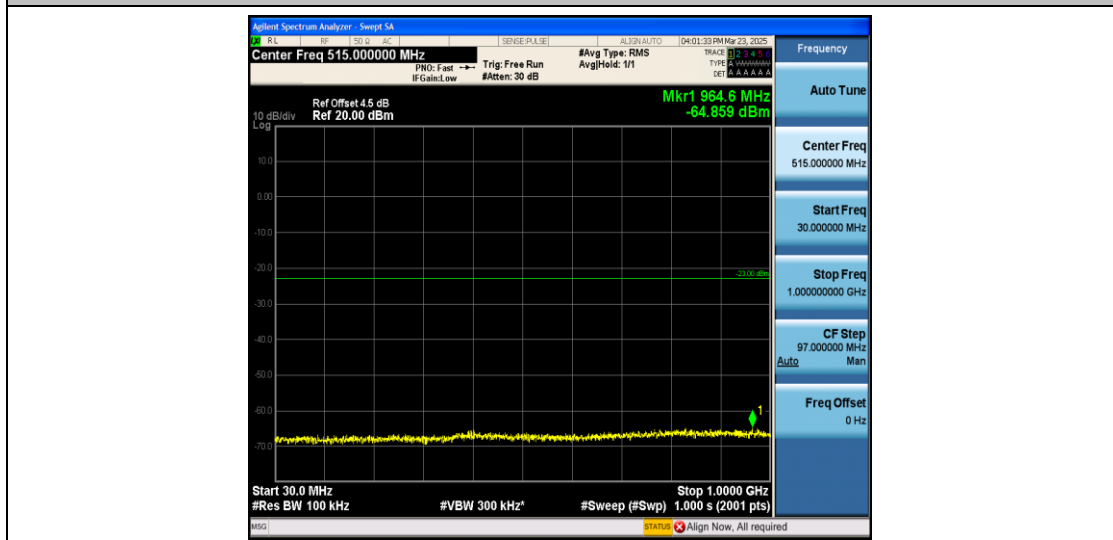
Band2_1.4MHz_QPSK_19193_1RB#0_3000~20000_3000~20000



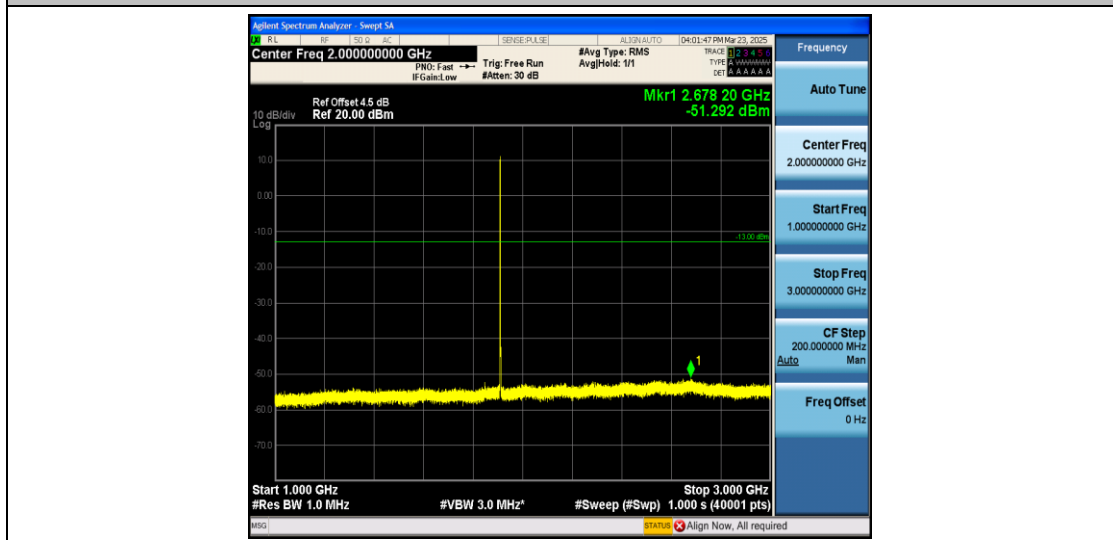
Band2_1.4MHz_16QAM_19193_1RB#0_0.009~0.15_0.009~0.15



Band2_1.4MHz_16QAM_19193_1RB#0_0.15~30_0.15~30



Band2_1.4MHz_16QAM_19193_1RB#0_30~1000_30~1000



Band2_1.4MHz_16QAM_19193_1RB#0_1000~3000_1000~3000