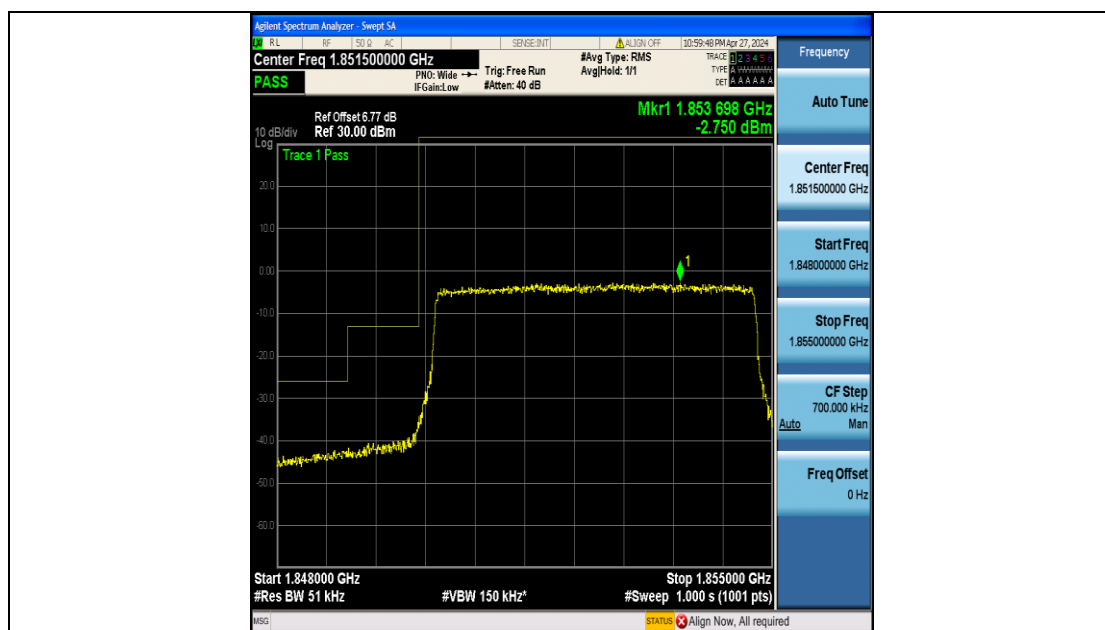
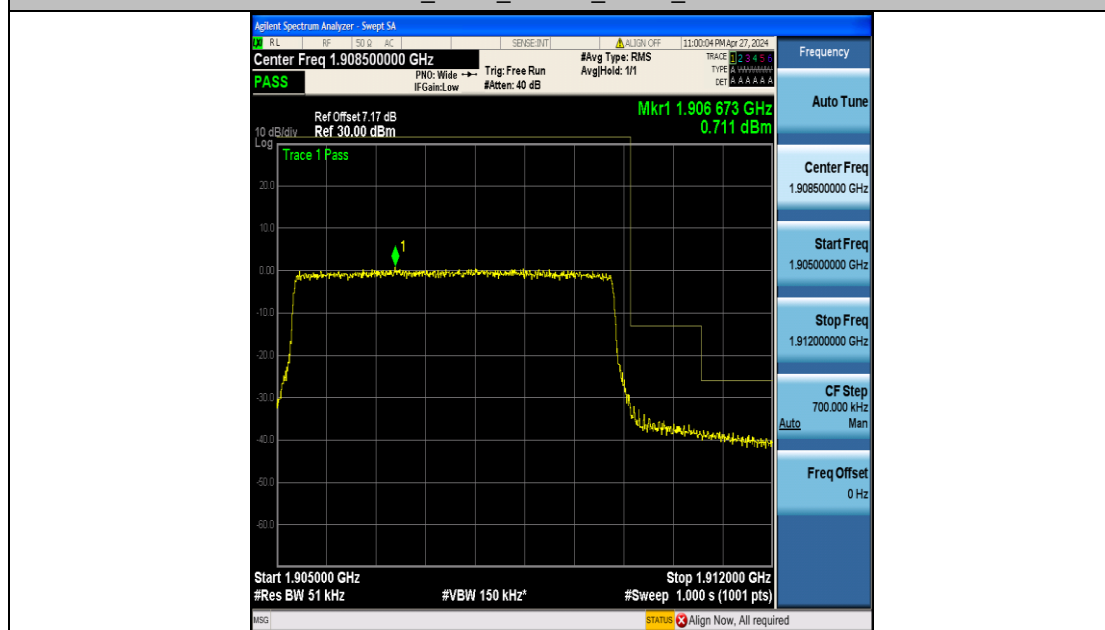
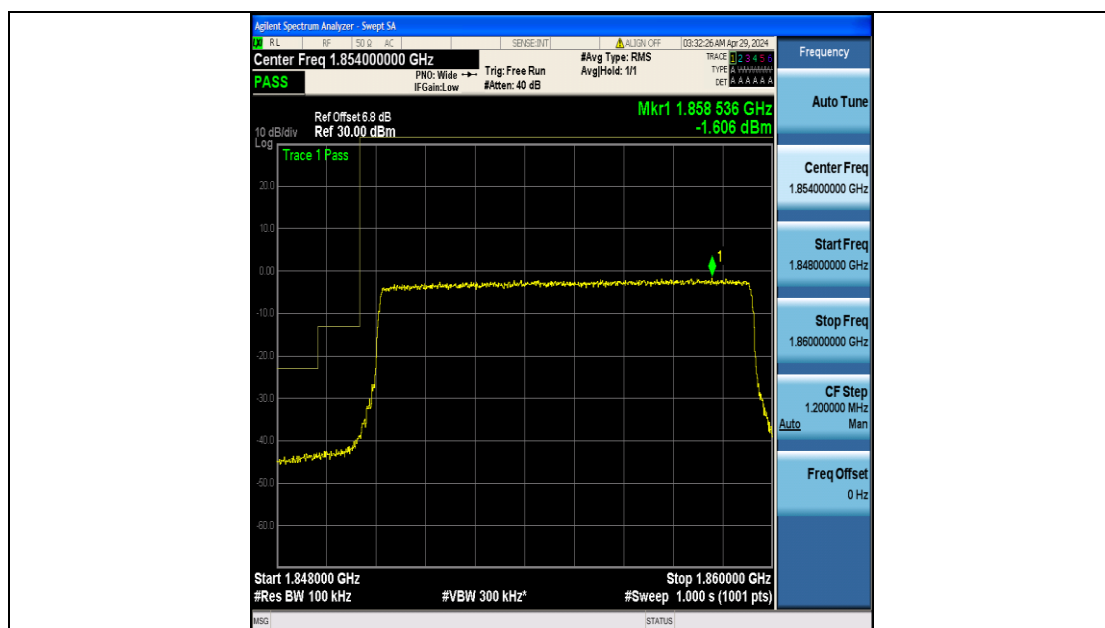




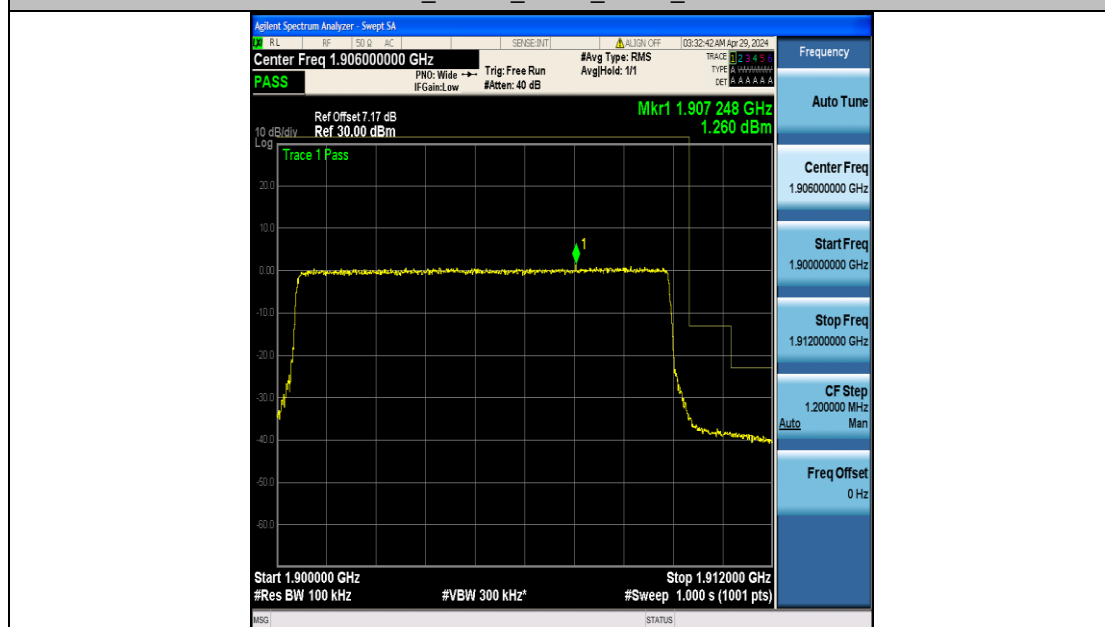
Band2_5MHz_16QAM_18625_25RB#0



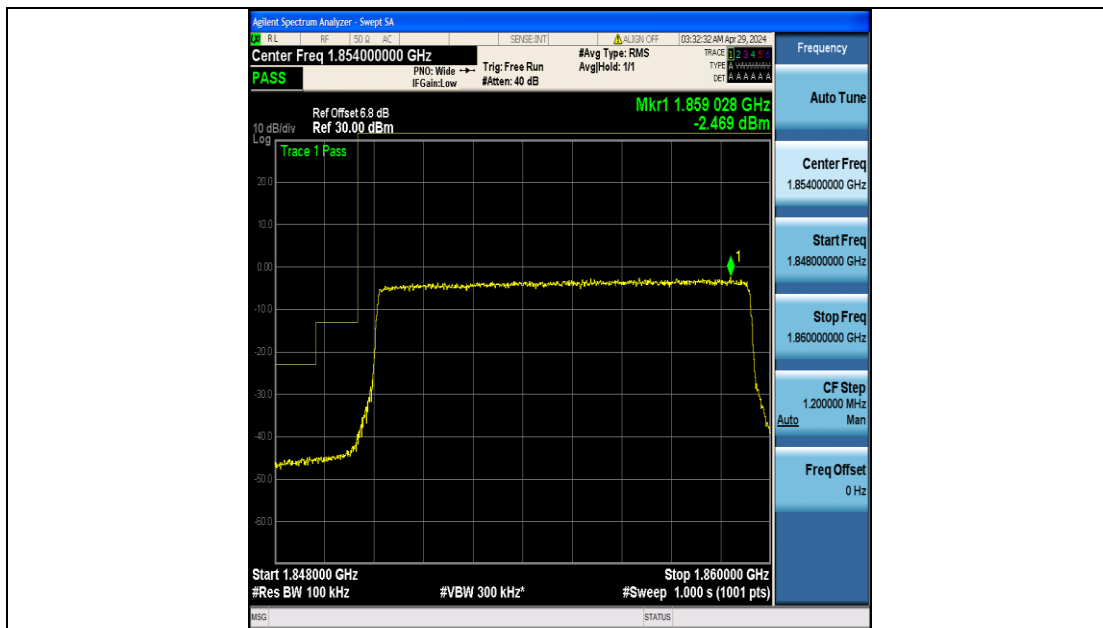
Band2_5MHz_16QAM_19175_25RB#0



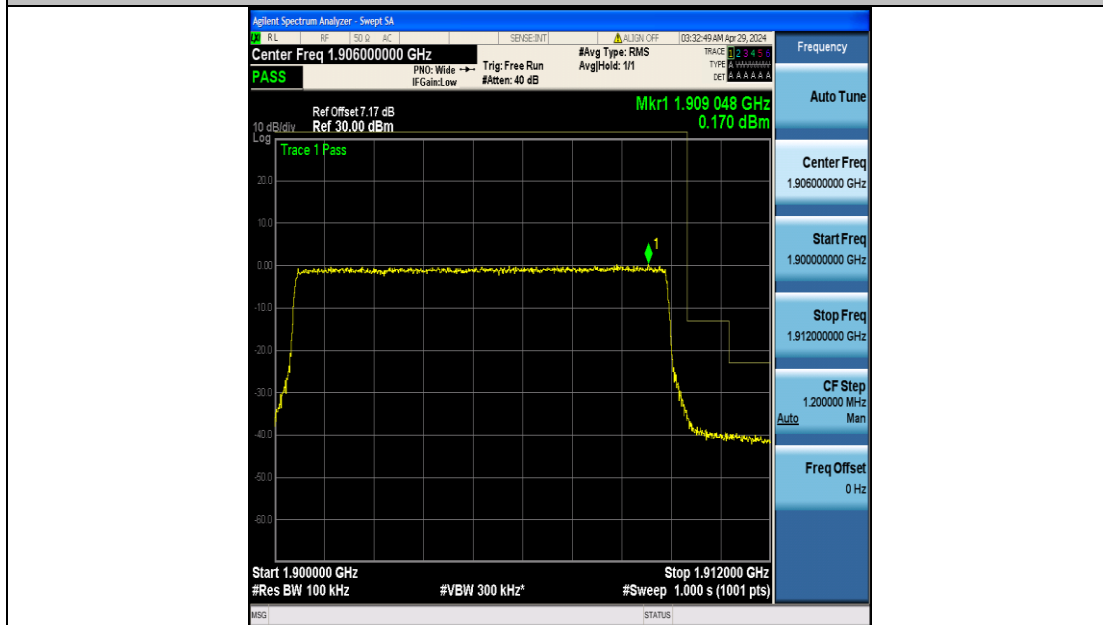
Band2_10MHz_QPSK_18650_50RB#0



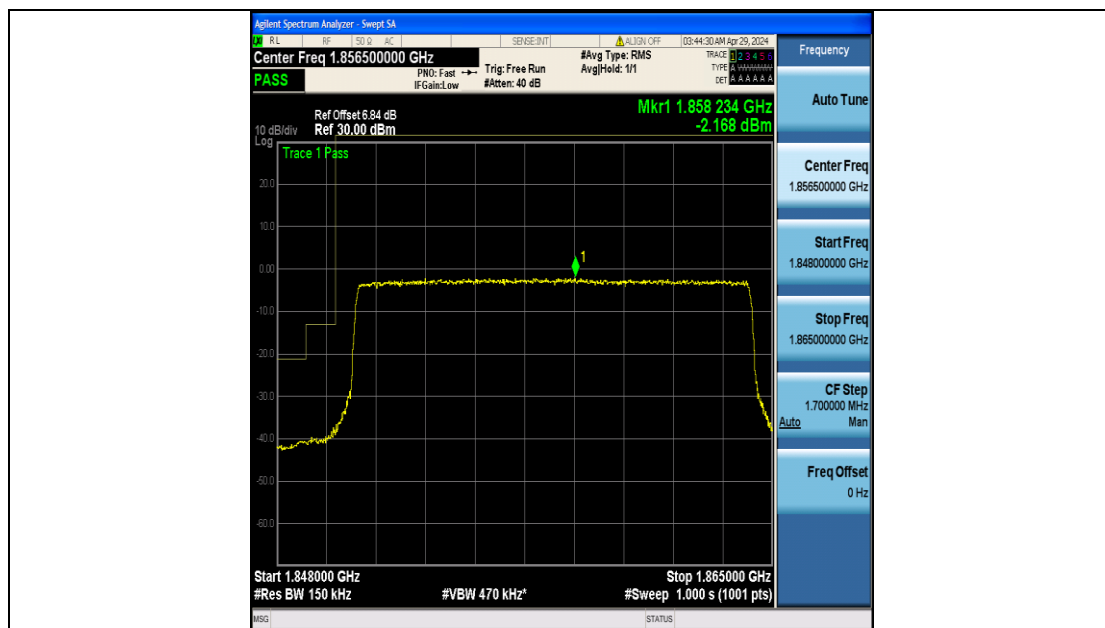
Band2_10MHz_QPSK_19150_50RB#0



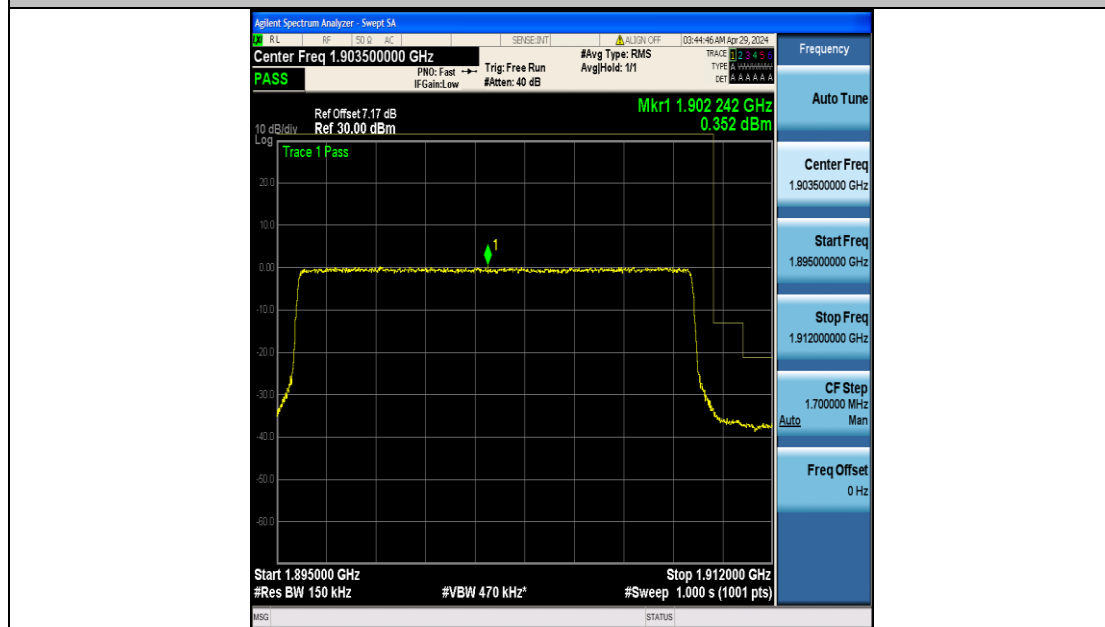
Band2_10MHz_16QAM_18650_50RB#0



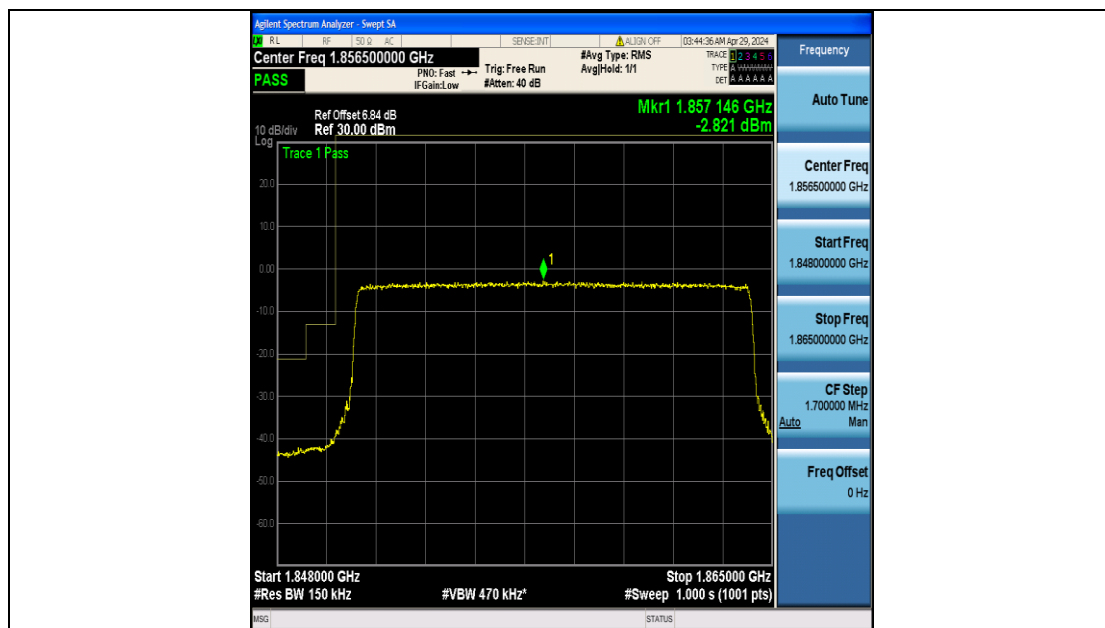
Band2_10MHz_16QAM_19150_50RB#0



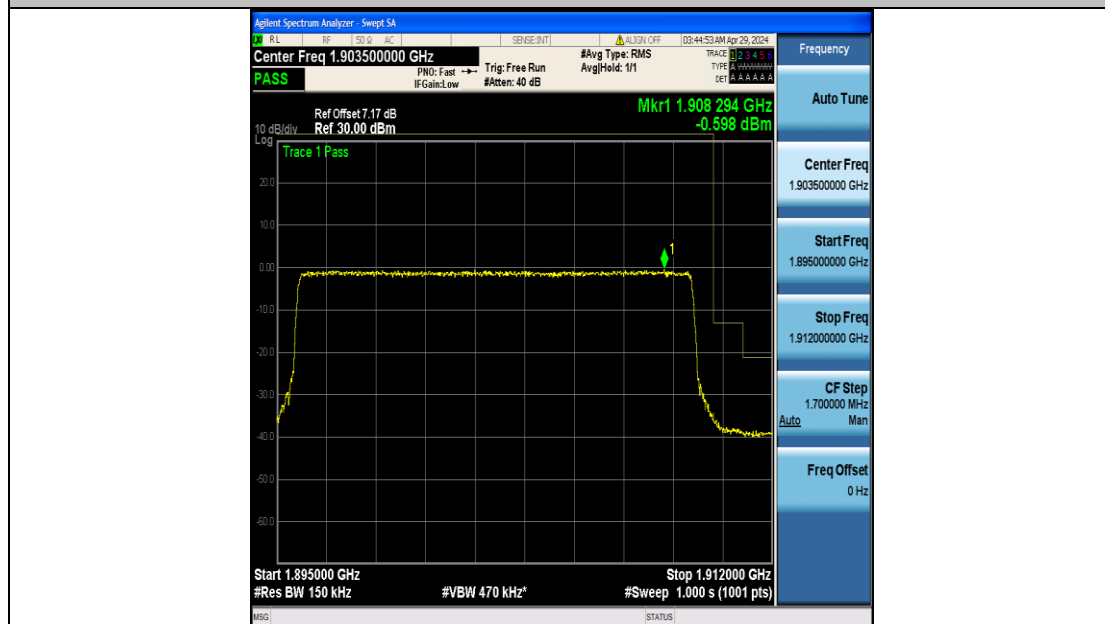
Band2_15MHz_QPSK_18675_75RB#0



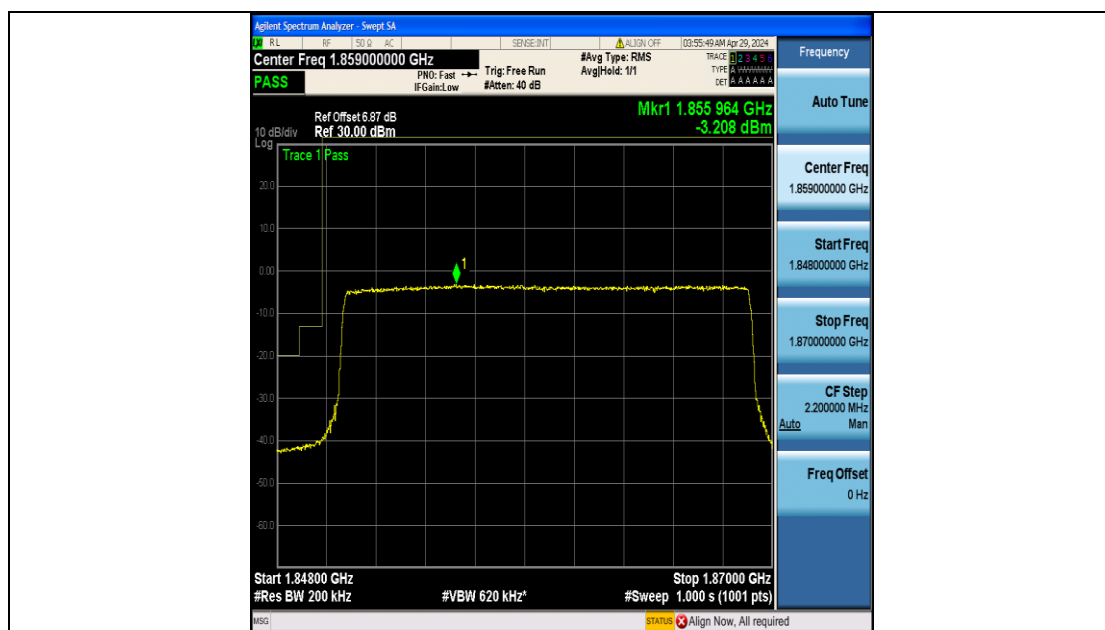
Band2_15MHz_QPSK_19125_75RB#0



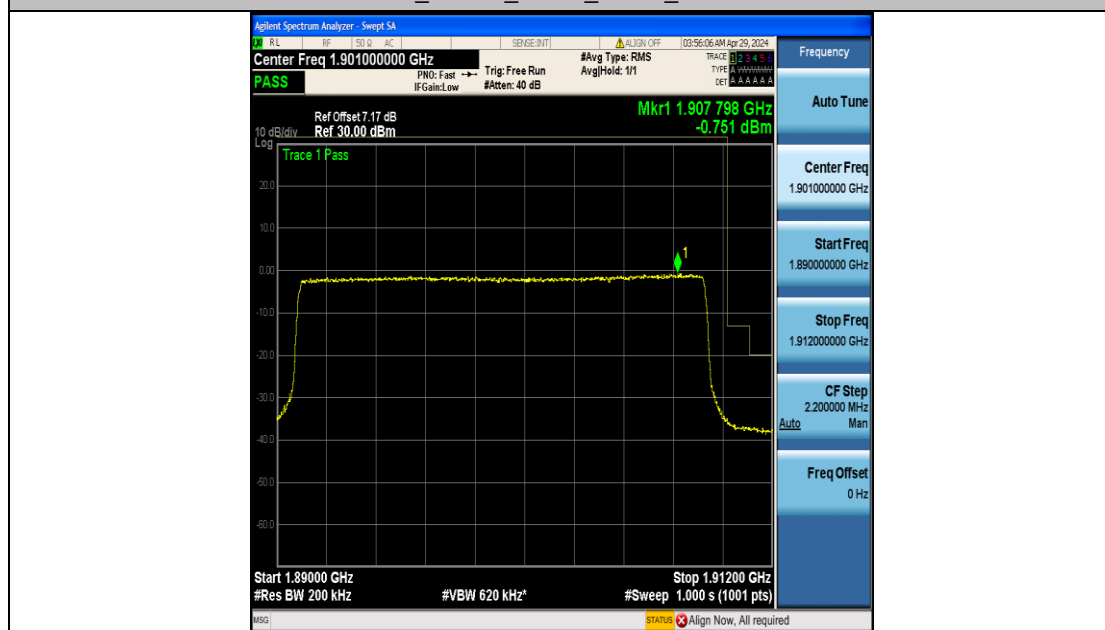
Band2_15MHz_16QAM_18675_75RB#0



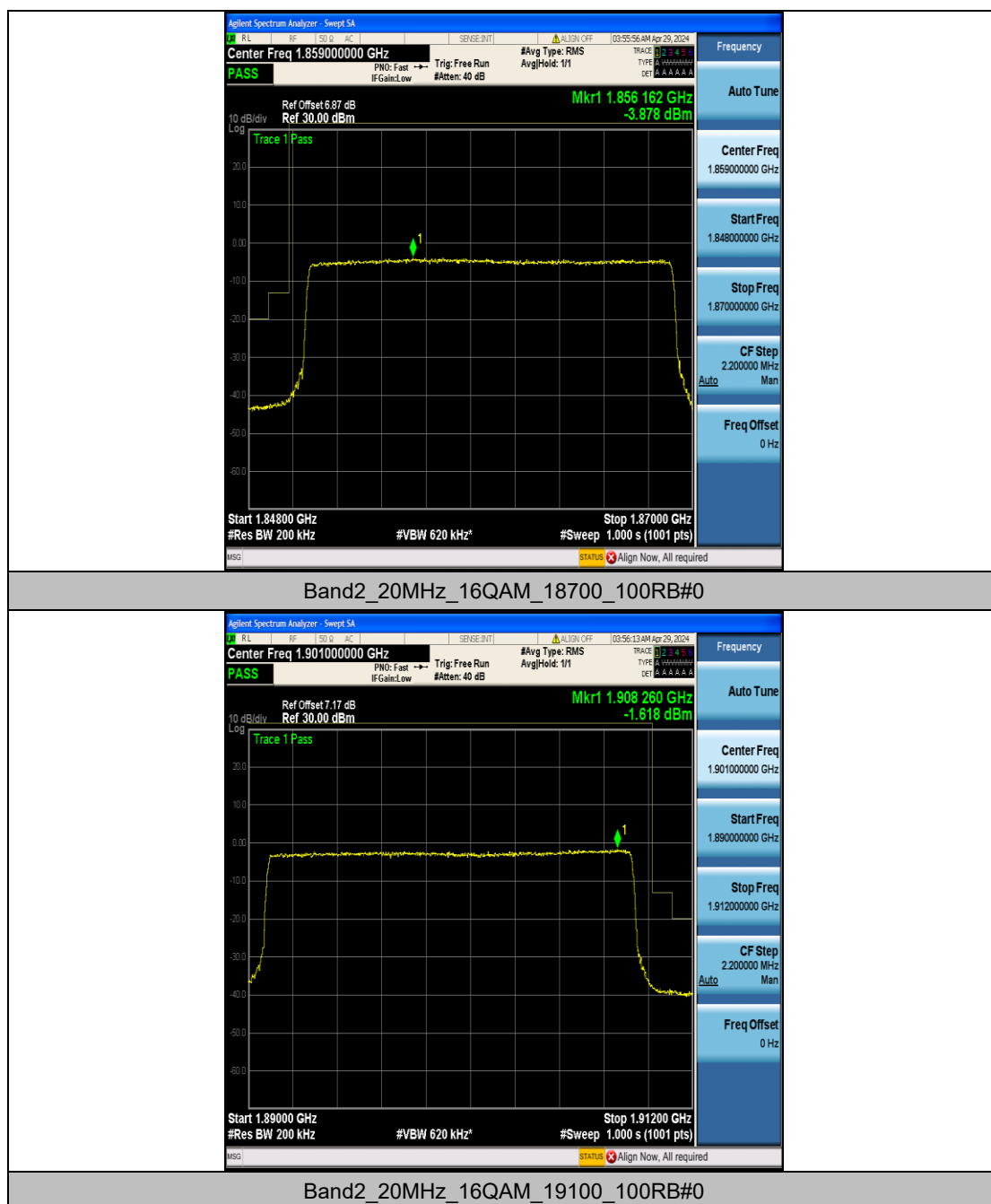
Band2_15MHz_16QAM_19125_75RB#0



Band2_20MHz_QPSK_18700_100RB#0



Band2_20MHz_QPSK_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	6RB#0	0.009~0.15	-47.36	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	0.15~30	-57.81	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	30~1000	-64.43	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	1000~3000	-42.42	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	3000~20000	-46.07	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	0.009~0.15	-47.27	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	0.15~30	-58.37	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	30~1000	-64.45	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1000~3000	-43.43	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	3000~20000	-45.84	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	0.009~0.15	-48.33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	0.15~30	-58.30	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	30~1000	-64.69	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1000~3000	-37.70	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	3000~20000	-46.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	0.009~0.15	-45.65	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	0.15~30	-55.75	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	30~1000	-64.62	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1000~3000	-42.85	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	3000~20000	-46.23	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	0.009~0.15	-49.74	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	0.15~30	-59.85	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	30~1000	-64.27	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1000~3000	-43.69	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	3000~20000	-45.35	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	0.009~0.15	-46.27	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	0.15~30	-59.24	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	30~1000	-64.32	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1000~3000	-37.70	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	3000~20000	-45.97	PASS
Band2	3MHz	QPSK	18615	15RB#0	0.009~0.15	-45.07	PASS
Band2	3MHz	QPSK	18615	15RB#0	0.15~30	-52.68	PASS
Band2	3MHz	QPSK	18615	15RB#0	30~1000	-64.33	PASS
Band2	3MHz	QPSK	18615	15RB#0	1000~3000	-45.09	PASS
Band2	3MHz	QPSK	18615	15RB#0	3000~20000	-45.90	PASS
Band2	3MHz	QPSK	18900	15RB#0	0.009~0.15	-48.04	PASS

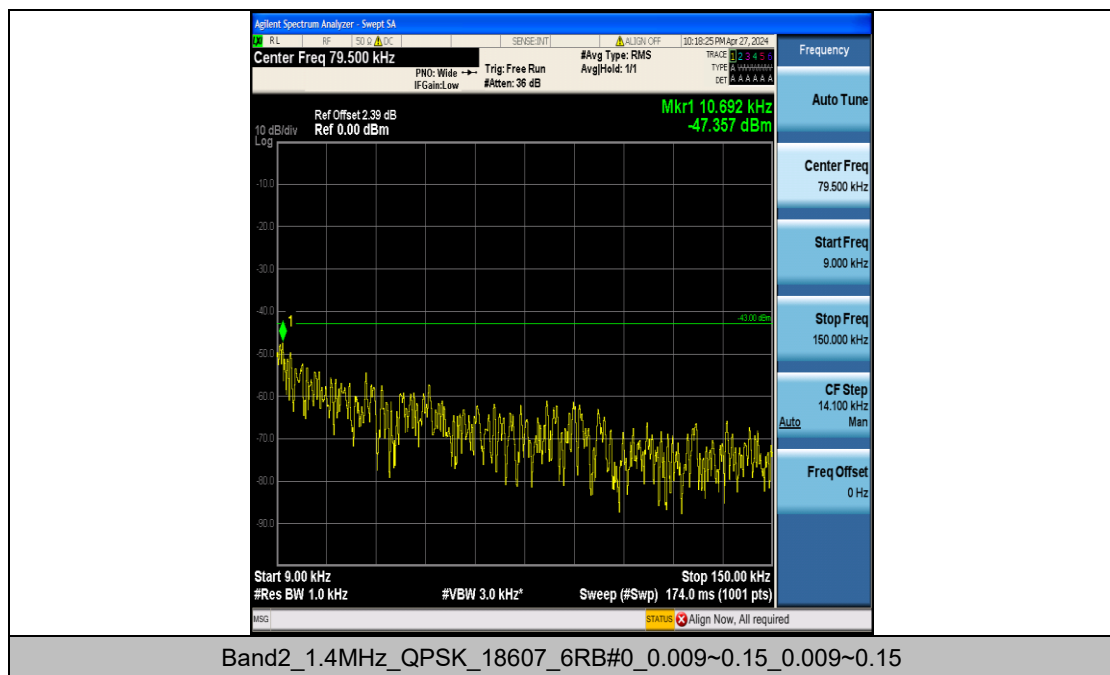
Band2	3MHz	QPSK	18900	15RB#0	0.15~30	-48.52	PASS
Band2	3MHz	QPSK	18900	15RB#0	30~1000	-64.11	PASS
Band2	3MHz	QPSK	18900	15RB#0	1000~3000	-43.94	PASS
Band2	3MHz	QPSK	18900	15RB#0	3000~20000	-46.01	PASS
Band2	3MHz	QPSK	19185	15RB#0	0.009~0.15	-45.91	PASS
Band2	3MHz	QPSK	19185	15RB#0	0.15~30	-48.54	PASS
Band2	3MHz	QPSK	19185	15RB#0	30~1000	-64.33	PASS
Band2	3MHz	QPSK	19185	15RB#0	1000~3000	-43.55	PASS
Band2	3MHz	QPSK	19185	15RB#0	3000~20000	-45.79	PASS
Band2	3MHz	16QAM	18615	15RB#0	0.009~0.15	-49.47	PASS
Band2	3MHz	16QAM	18615	15RB#0	0.15~30	-51.51	PASS
Band2	3MHz	16QAM	18615	15RB#0	30~1000	-64.18	PASS
Band2	3MHz	16QAM	18615	15RB#0	1000~3000	-45.13	PASS
Band2	3MHz	16QAM	18615	15RB#0	3000~20000	-45.82	PASS
Band2	3MHz	16QAM	18900	15RB#0	0.009~0.15	-48.17	PASS
Band2	3MHz	16QAM	18900	15RB#0	0.15~30	-50.63	PASS
Band2	3MHz	16QAM	18900	15RB#0	30~1000	-64.45	PASS
Band2	3MHz	16QAM	18900	15RB#0	1000~3000	-44.71	PASS
Band2	3MHz	16QAM	18900	15RB#0	3000~20000	-46.07	PASS
Band2	3MHz	16QAM	19185	15RB#0	0.009~0.15	-45.79	PASS
Band2	3MHz	16QAM	19185	15RB#0	0.15~30	-51.32	PASS
Band2	3MHz	16QAM	19185	15RB#0	30~1000	-64.57	PASS
Band2	3MHz	16QAM	19185	15RB#0	1000~3000	-44.75	PASS
Band2	3MHz	16QAM	19185	15RB#0	3000~20000	-46.07	PASS
Band2	5MHz	QPSK	18625	25RB#0	0.009~0.15	-47.13	PASS
Band2	5MHz	QPSK	18625	25RB#0	0.15~30	-59.15	PASS
Band2	5MHz	QPSK	18625	25RB#0	30~1000	-50.25	PASS
Band2	5MHz	QPSK	18625	25RB#0	1000~3000	-46.07	PASS
Band2	5MHz	QPSK	18625	25RB#0	3000~20000	-46.27	PASS
Band2	5MHz	QPSK	18900	25RB#0	0.009~0.15	-46.51	PASS
Band2	5MHz	QPSK	18900	25RB#0	0.15~30	-47.99	PASS
Band2	5MHz	QPSK	18900	25RB#0	30~1000	-64.30	PASS
Band2	5MHz	QPSK	18900	25RB#0	1000~3000	-43.92	PASS
Band2	5MHz	QPSK	18900	25RB#0	3000~20000	-46.04	PASS
Band2	5MHz	QPSK	19175	25RB#0	0.009~0.15	-47.90	PASS
Band2	5MHz	QPSK	19175	25RB#0	0.15~30	-58.66	PASS
Band2	5MHz	QPSK	19175	25RB#0	30~1000	-64.65	PASS
Band2	5MHz	QPSK	19175	25RB#0	1000~3000	-42.79	PASS
Band2	5MHz	QPSK	19175	25RB#0	3000~20000	-46.19	PASS
Band2	5MHz	16QAM	18625	25RB#0	0.009~0.15	-48.35	PASS
Band2	5MHz	16QAM	18625	25RB#0	0.15~30	-58.23	PASS
Band2	5MHz	16QAM	18625	25RB#0	30~1000	-64.57	PASS
Band2	5MHz	16QAM	18625	25RB#0	1000~3000	-47.79	PASS

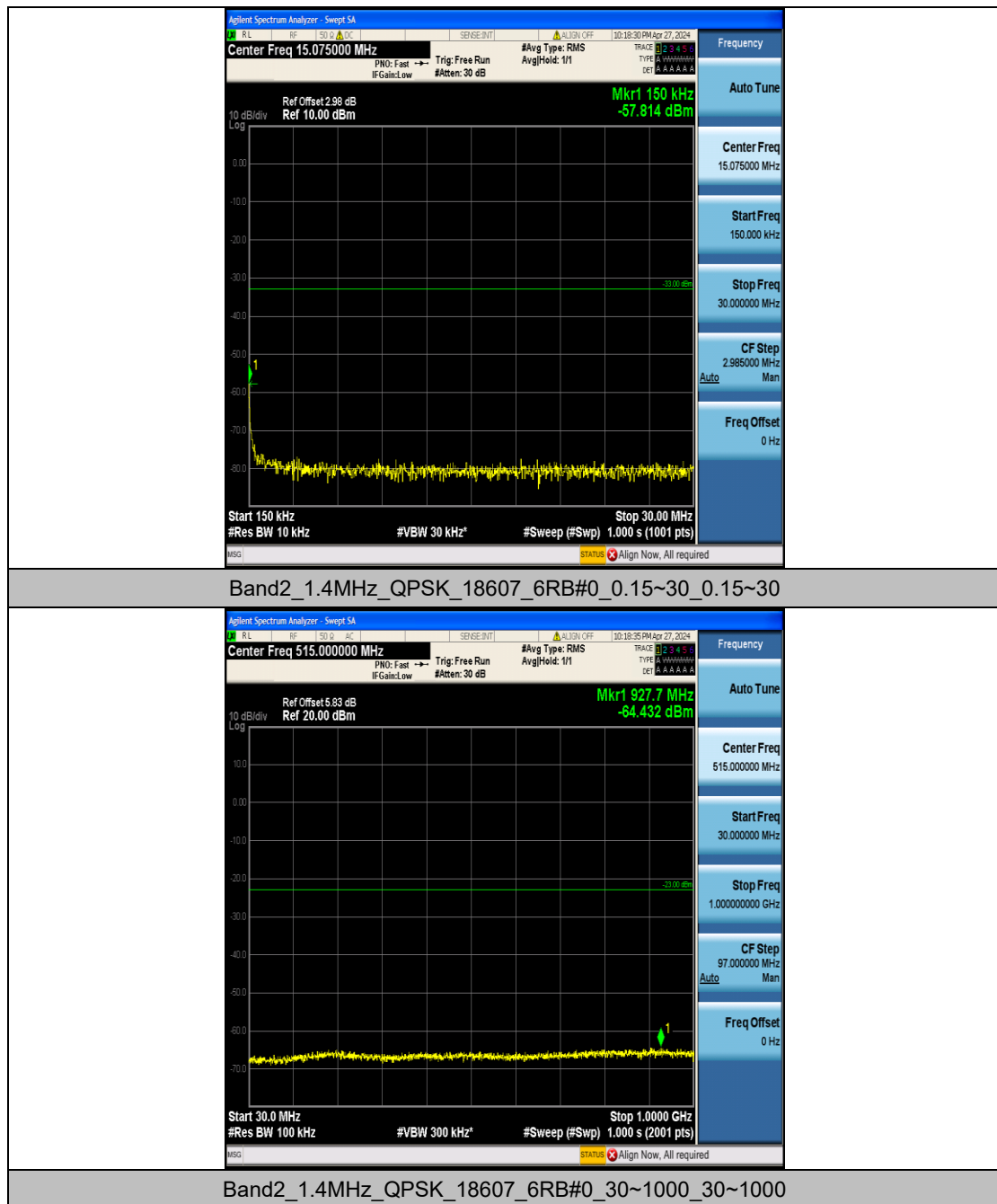
Band2	5MHz	16QAM	18625	25RB#0	3000~20000	-46.37	PASS
Band2	5MHz	16QAM	18900	25RB#0	0.009~0.15	-45.21	PASS
Band2	5MHz	16QAM	18900	25RB#0	0.15~30	-50.33	PASS
Band2	5MHz	16QAM	18900	25RB#0	30~1000	-64.46	PASS
Band2	5MHz	16QAM	18900	25RB#0	1000~3000	-44.25	PASS
Band2	5MHz	16QAM	18900	25RB#0	3000~20000	-46.48	PASS
Band2	5MHz	16QAM	19175	25RB#0	0.009~0.15	-43.99	PASS
Band2	5MHz	16QAM	19175	25RB#0	0.15~30	-60.27	PASS
Band2	5MHz	16QAM	19175	25RB#0	30~1000	-64.30	PASS
Band2	5MHz	16QAM	19175	25RB#0	1000~3000	-45.24	PASS
Band2	5MHz	16QAM	19175	25RB#0	3000~20000	-46.32	PASS
Band2	10MHz	QPSK	18650	50RB#0	0.009~0.15	-43.54	PASS
Band2	10MHz	QPSK	18650	50RB#0	0.15~30	-59.23	PASS
Band2	10MHz	QPSK	18650	50RB#0	30~1000	-65.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	1000~3000	-48.75	PASS
Band2	10MHz	QPSK	18650	50RB#0	3000~20000	-46.40	PASS
Band2	10MHz	QPSK	18900	50RB#0	0.009~0.15	-47.35	PASS
Band2	10MHz	QPSK	18900	50RB#0	0.15~30	-58.04	PASS
Band2	10MHz	QPSK	18900	50RB#0	30~1000	-64.69	PASS
Band2	10MHz	QPSK	18900	50RB#0	1000~3000	-46.82	PASS
Band2	10MHz	QPSK	18900	50RB#0	3000~20000	-46.43	PASS
Band2	10MHz	QPSK	19150	50RB#0	0.009~0.15	-46.58	PASS
Band2	10MHz	QPSK	19150	50RB#0	0.15~30	-58.48	PASS
Band2	10MHz	QPSK	19150	50RB#0	30~1000	-64.87	PASS
Band2	10MHz	QPSK	19150	50RB#0	1000~3000	-48.49	PASS
Band2	10MHz	QPSK	19150	50RB#0	3000~20000	-45.88	PASS
Band2	10MHz	16QAM	18650	50RB#0	0.009~0.15	-48.98	PASS
Band2	10MHz	16QAM	18650	50RB#0	0.15~30	-59.93	PASS
Band2	10MHz	16QAM	18650	50RB#0	30~1000	-64.42	PASS
Band2	10MHz	16QAM	18650	50RB#0	1000~3000	-48.57	PASS
Band2	10MHz	16QAM	18650	50RB#0	3000~20000	-46.17	PASS
Band2	10MHz	16QAM	18900	50RB#0	0.009~0.15	-45.97	PASS
Band2	10MHz	16QAM	18900	50RB#0	0.15~30	-57.83	PASS
Band2	10MHz	16QAM	18900	50RB#0	30~1000	-64.58	PASS
Band2	10MHz	16QAM	18900	50RB#0	1000~3000	-49.19	PASS
Band2	10MHz	16QAM	18900	50RB#0	3000~20000	-45.82	PASS
Band2	10MHz	16QAM	19150	50RB#0	0.009~0.15	-47.78	PASS
Band2	10MHz	16QAM	19150	50RB#0	0.15~30	-58.56	PASS
Band2	10MHz	16QAM	19150	50RB#0	30~1000	-64.72	PASS
Band2	10MHz	16QAM	19150	50RB#0	1000~3000	-48.83	PASS
Band2	10MHz	16QAM	19150	50RB#0	3000~20000	-46.45	PASS
Band2	15MHz	QPSK	18675	75RB#0	0.009~0.15	-48.10	PASS
Band2	15MHz	QPSK	18675	75RB#0	0.15~30	-58.98	PASS

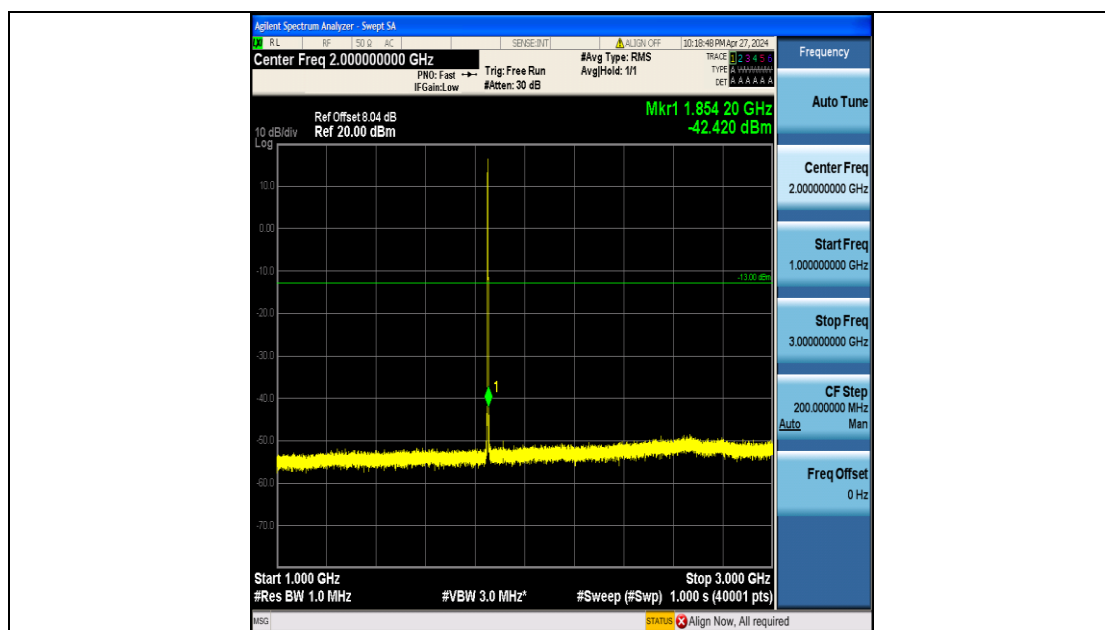
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Band2	15MHz	QPSK	18675	75RB#0	1000~3000	-48.63	PASS
Band2	15MHz	QPSK	18675	75RB#0	3000~20000	-46.19	PASS
Band2	15MHz	QPSK	18900	75RB#0	0.009~0.15	-45.60	PASS
Band2	15MHz	QPSK	18900	75RB#0	0.15~30	-59.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	30~1000	-64.37	PASS
Band2	15MHz	QPSK	18900	75RB#0	1000~3000	-49.08	PASS
Band2	15MHz	QPSK	18900	75RB#0	3000~20000	-45.83	PASS
Band2	15MHz	QPSK	19125	75RB#0	0.009~0.15	-47.74	PASS
Band2	15MHz	QPSK	19125	75RB#0	0.15~30	-60.77	PASS
Band2	15MHz	QPSK	19125	75RB#0	30~1000	-64.62	PASS
Band2	15MHz	QPSK	19125	75RB#0	1000~3000	-49.23	PASS
Band2	15MHz	QPSK	19125	75RB#0	3000~20000	-46.11	PASS
Band2	15MHz	16QAM	18675	75RB#0	0.009~0.15	-48.40	PASS
Band2	15MHz	16QAM	18675	75RB#0	0.15~30	-57.51	PASS
Band2	15MHz	16QAM	18675	75RB#0	30~1000	-64.84	PASS
Band2	15MHz	16QAM	18675	75RB#0	1000~3000	-48.51	PASS
Band2	15MHz	16QAM	18675	75RB#0	3000~20000	-46.48	PASS
Band2	15MHz	16QAM	18900	75RB#0	0.009~0.15	-48.80	PASS
Band2	15MHz	16QAM	18900	75RB#0	0.15~30	-60.24	PASS
Band2	15MHz	16QAM	18900	75RB#0	30~1000	-64.73	PASS
Band2	15MHz	16QAM	18900	75RB#0	1000~3000	-49.14	PASS
Band2	15MHz	16QAM	18900	75RB#0	3000~20000	-46.46	PASS
Band2	15MHz	16QAM	19125	75RB#0	0.009~0.15	-44.91	PASS
Band2	15MHz	16QAM	19125	75RB#0	0.15~30	-57.77	PASS
Band2	15MHz	16QAM	19125	75RB#0	30~1000	-64.98	PASS
Band2	15MHz	16QAM	19125	75RB#0	1000~3000	-49.11	PASS
Band2	15MHz	16QAM	19125	75RB#0	3000~20000	-46.42	PASS
Band2	20MHz	QPSK	18700	100RB#0	0.009~0.15	-45.68	PASS
Band2	20MHz	QPSK	18700	100RB#0	0.15~30	-60.74	PASS
Band2	20MHz	QPSK	18700	100RB#0	30~1000	-64.16	PASS
Band2	20MHz	QPSK	18700	100RB#0	1000~3000	-48.79	PASS
Band2	20MHz	QPSK	18700	100RB#0	3000~20000	-46.31	PASS
Band2	20MHz	QPSK	18900	100RB#0	0.009~0.15	-49.97	PASS
Band2	20MHz	QPSK	18900	100RB#0	0.15~30	-58.30	PASS
Band2	20MHz	QPSK	18900	100RB#0	30~1000	-64.50	PASS
Band2	20MHz	QPSK	18900	100RB#0	1000~3000	-49.14	PASS
Band2	20MHz	QPSK	18900	100RB#0	3000~20000	-46.11	PASS
Band2	20MHz	QPSK	19100	100RB#0	0.009~0.15	-47.16	PASS
Band2	20MHz	QPSK	19100	100RB#0	0.15~30	-58.69	PASS
Band2	20MHz	QPSK	19100	100RB#0	30~1000	-64.77	PASS
Band2	20MHz	QPSK	19100	100RB#0	1000~3000	-48.91	PASS
Band2	20MHz	QPSK	19100	100RB#0	3000~20000	-46.49	PASS

Band2	20MHz	16QAM	18700	100RB#0	0.009~0.15	-47.45	PASS
Band2	20MHz	16QAM	18700	100RB#0	0.15~30	-56.60	PASS
Band2	20MHz	16QAM	18700	100RB#0	30~1000	-64.35	PASS
Band2	20MHz	16QAM	18700	100RB#0	1000~3000	-48.80	PASS
Band2	20MHz	16QAM	18700	100RB#0	3000~20000	-46.26	PASS
Band2	20MHz	16QAM	18900	100RB#0	0.009~0.15	-46.15	PASS
Band2	20MHz	16QAM	18900	100RB#0	0.15~30	-57.83	PASS
Band2	20MHz	16QAM	18900	100RB#0	30~1000	-64.73	PASS
Band2	20MHz	16QAM	18900	100RB#0	1000~3000	-49.07	PASS
Band2	20MHz	16QAM	18900	100RB#0	3000~20000	-46.20	PASS
Band2	20MHz	16QAM	19100	100RB#0	0.009~0.15	-47.71	PASS
Band2	20MHz	16QAM	19100	100RB#0	0.15~30	-57.34	PASS
Band2	20MHz	16QAM	19100	100RB#0	30~1000	-64.46	PASS
Band2	20MHz	16QAM	19100	100RB#0	1000~3000	-49.04	PASS
Band2	20MHz	16QAM	19100	100RB#0	3000~20000	-46.07	PASS

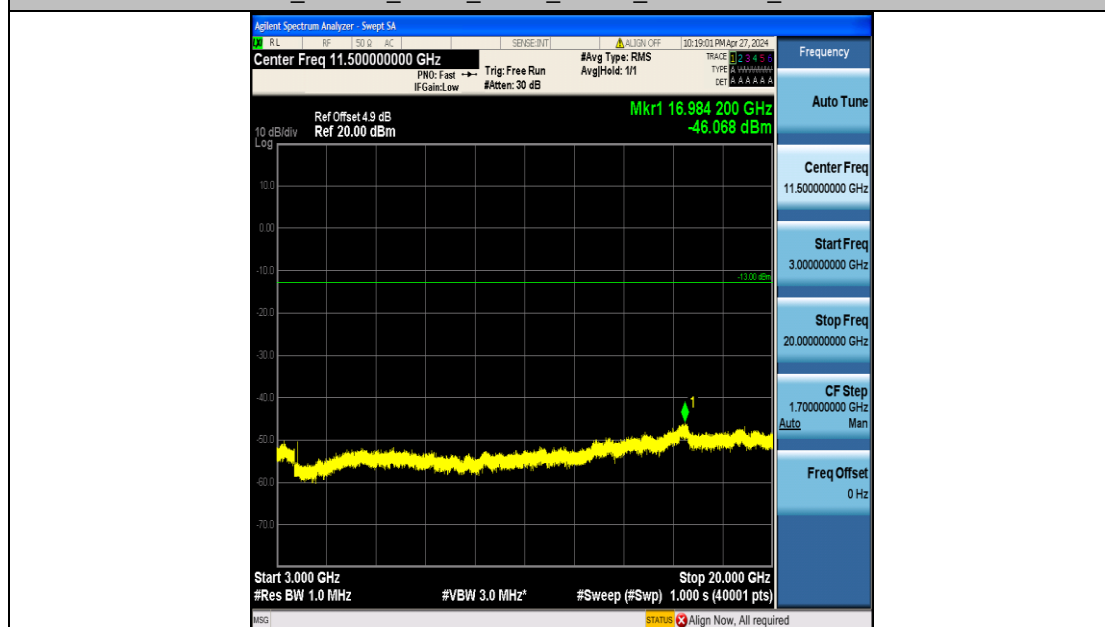
Test Graphs



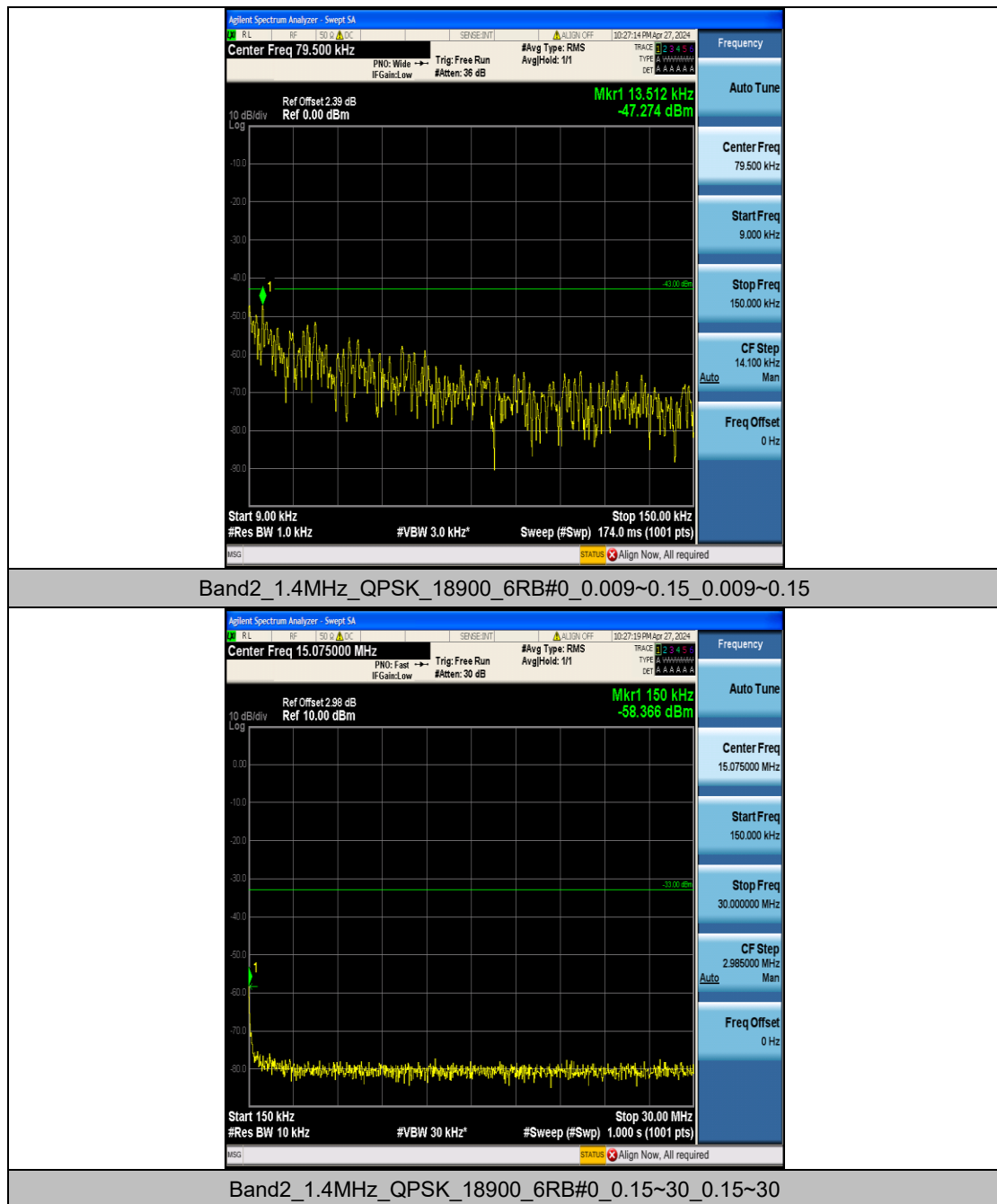


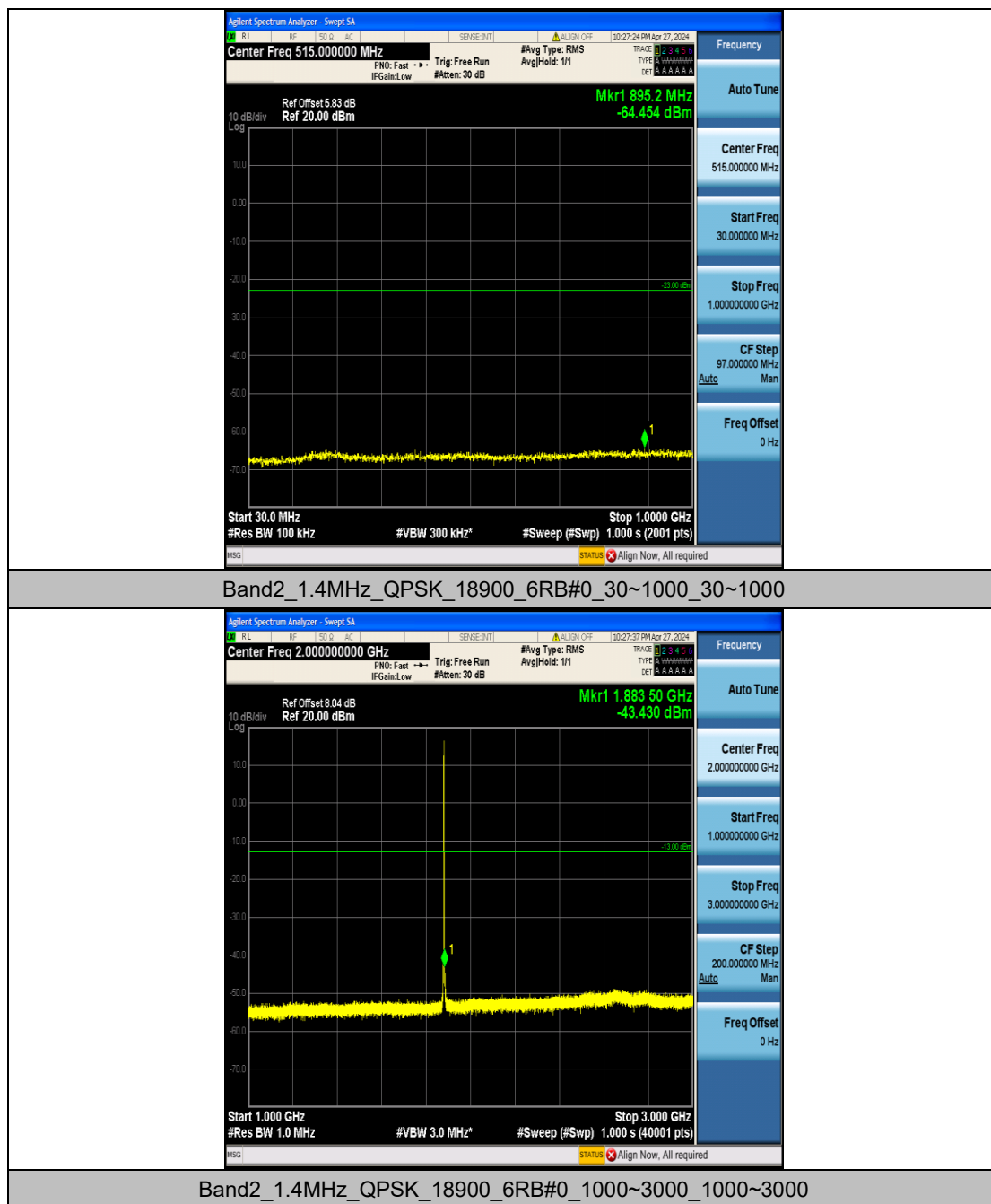


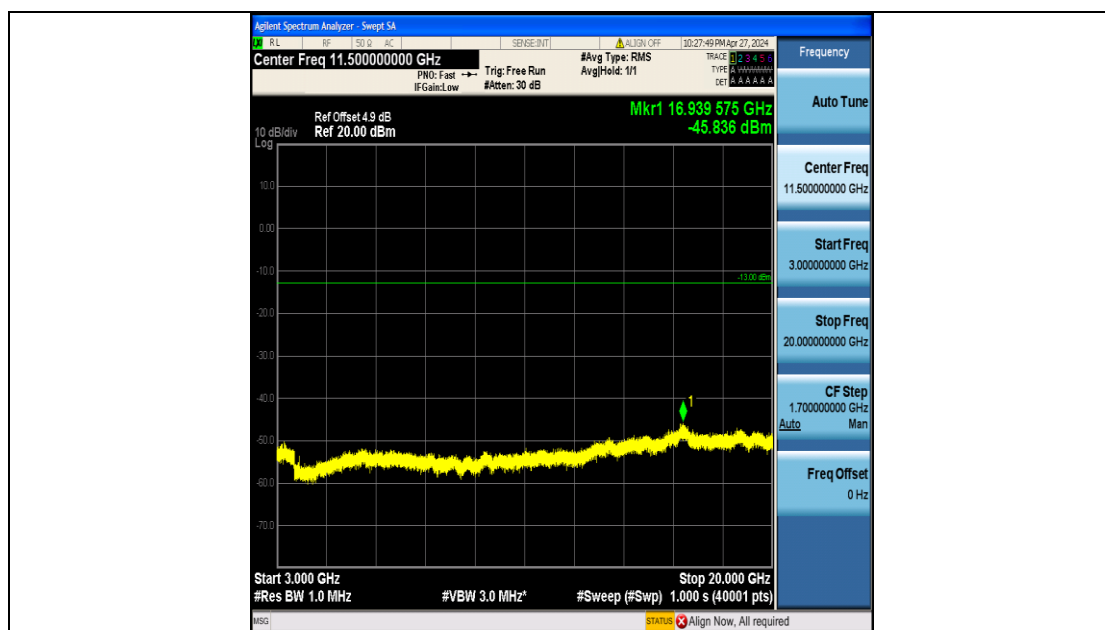
Band2_1.4MHz_QPSK_18607_6RB#0_1000~3000_1000~3000



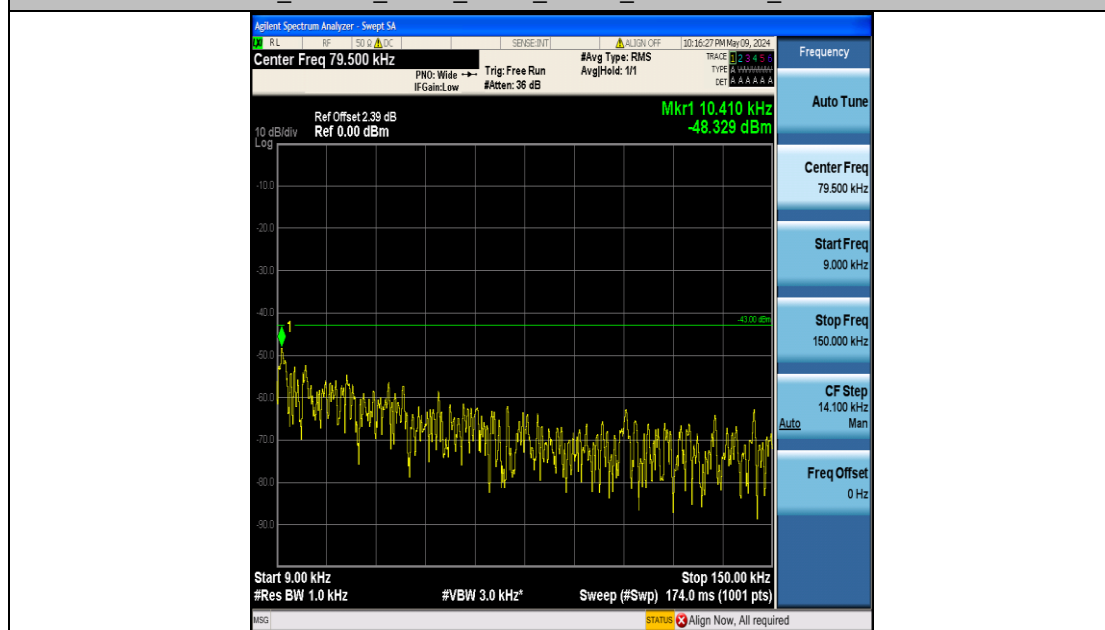
Band2_1.4MHz_QPSK_18607_6RB#0_3000~20000_3000~20000



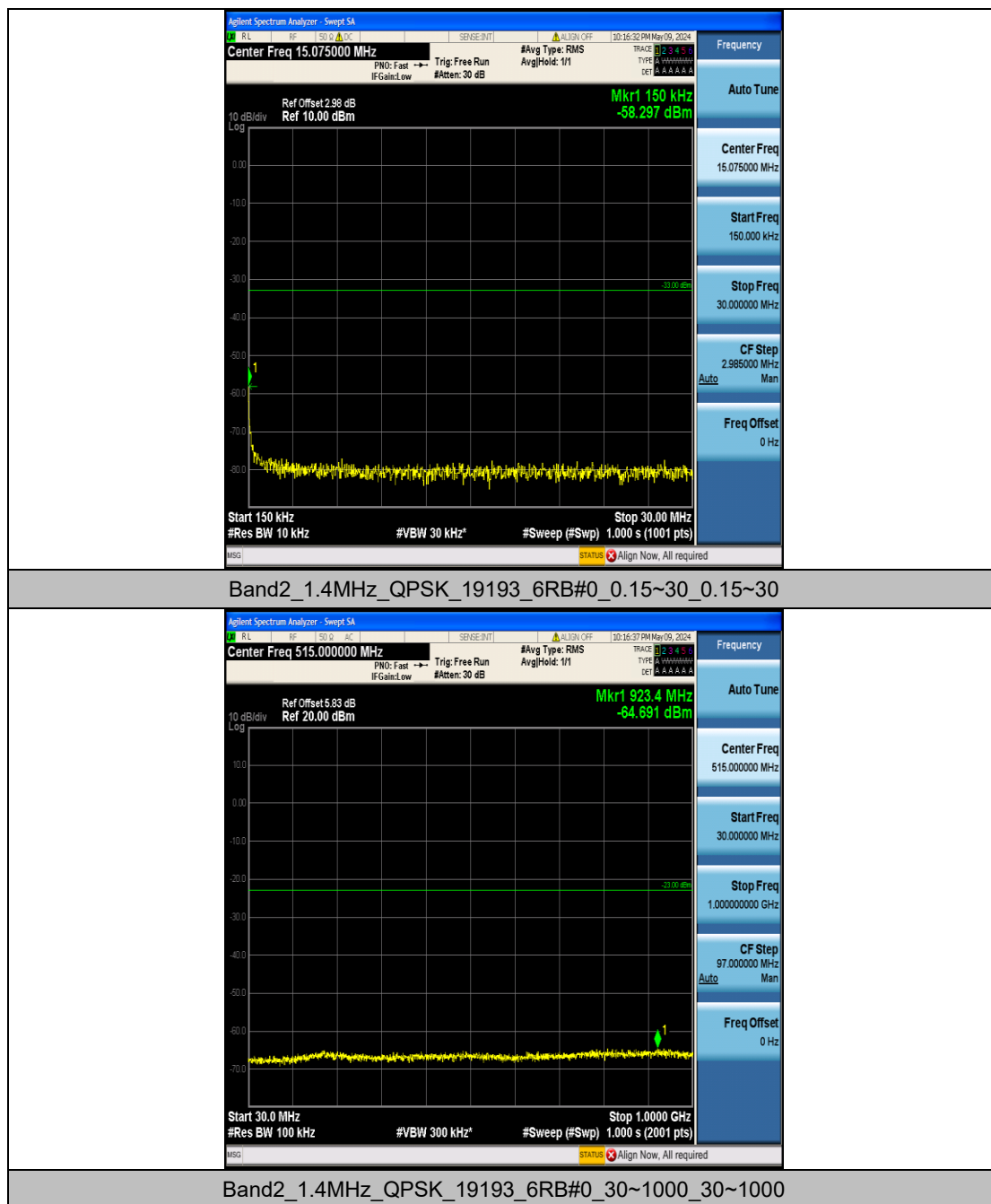


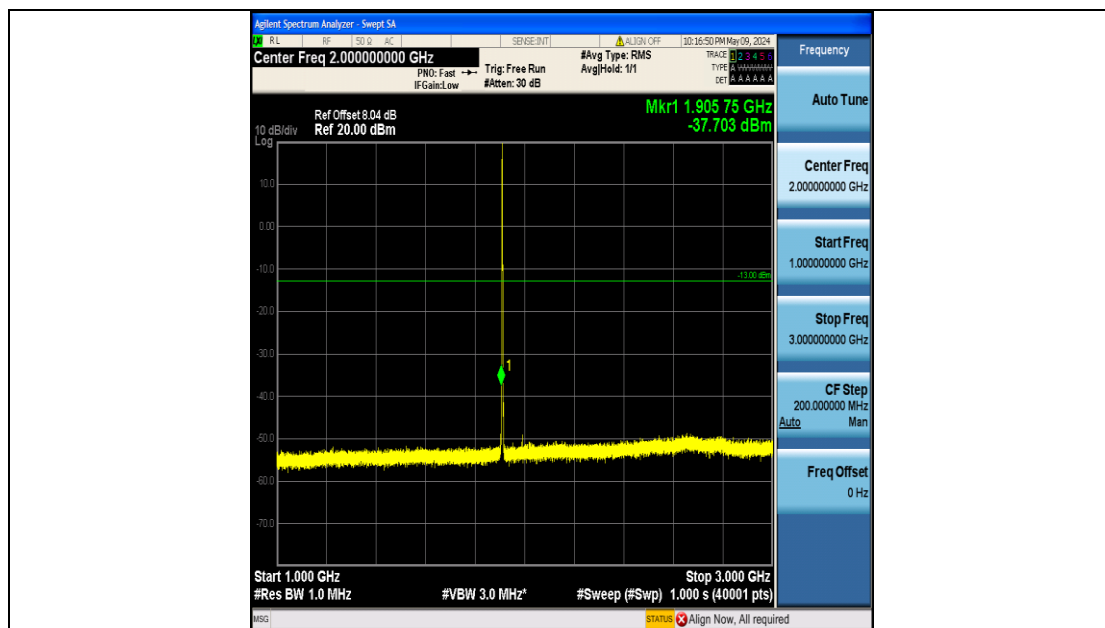


Band2_1.4MHz_QPSK_18900_6RB#0_3000~20000_3000~20000

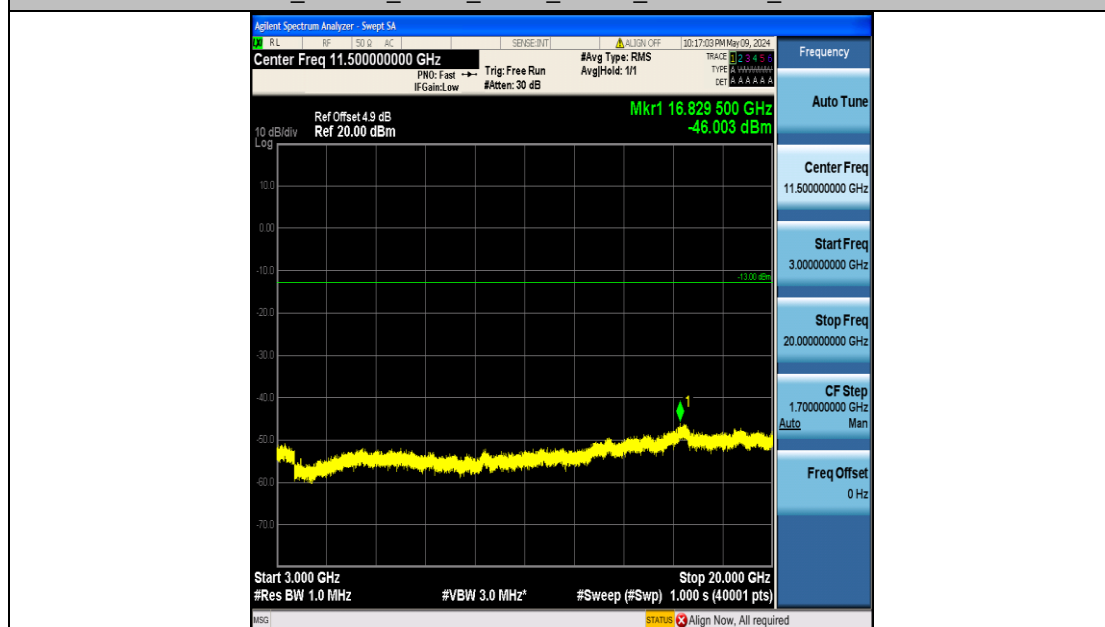


Band2_1.4MHz_QPSK_19193_6RB#0_0.009~0.15_0.009~0.15

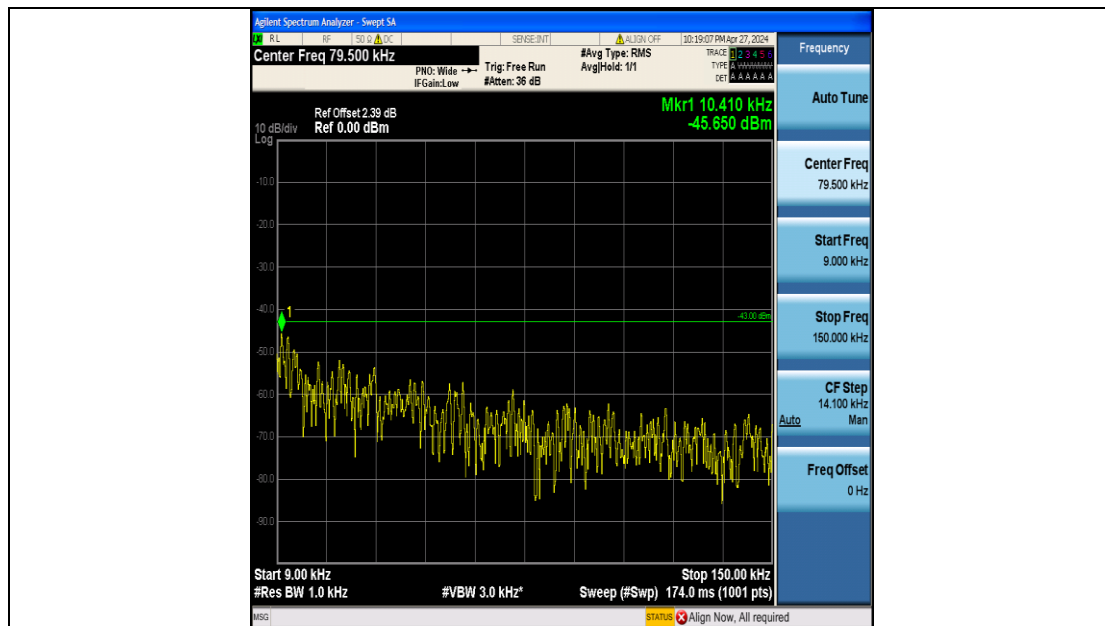




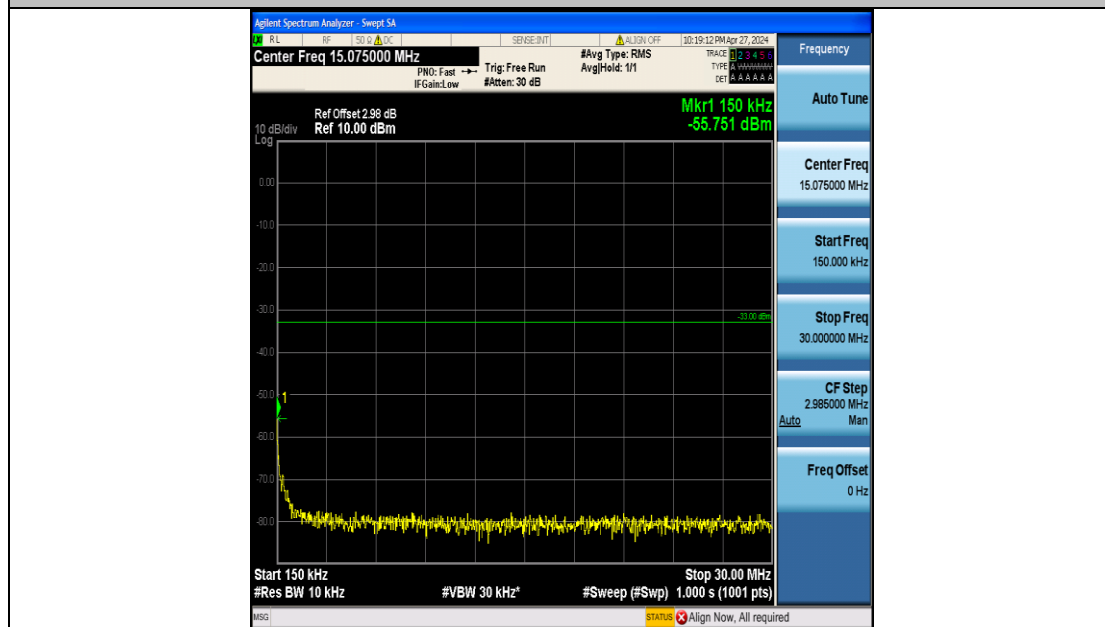
Band2_1.4MHz_QPSK_19193_6RB#0_1000~3000_1000~3000



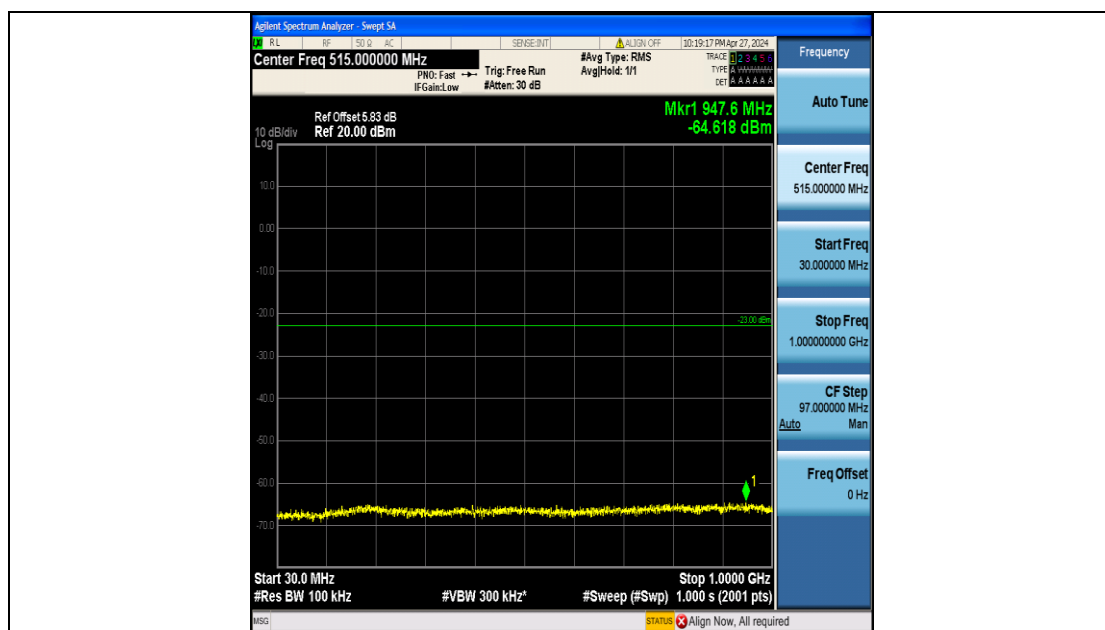
Band2_1.4MHz_QPSK_19193_6RB#0_3000~20000_3000~20000



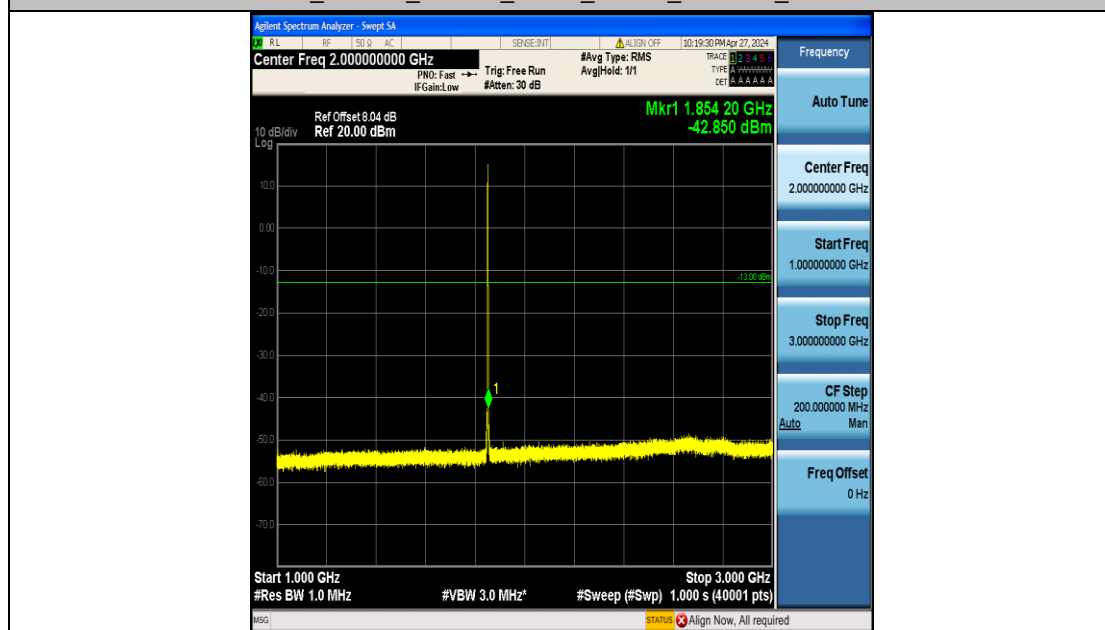
Band2_1.4MHz_16QAM_18607_6RB#0_0.009~0.15_0.009~0.15



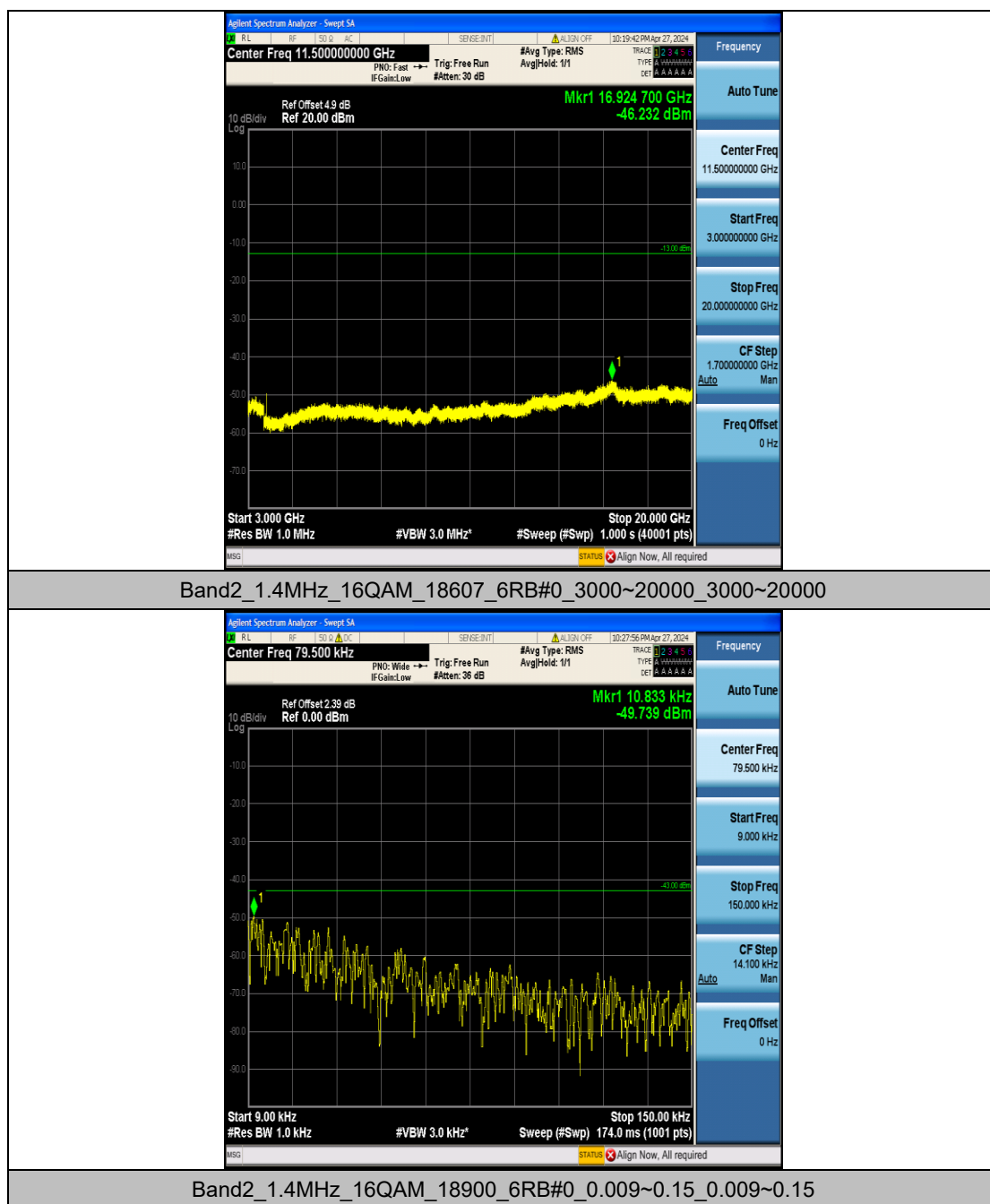
Band2_1.4MHz_16QAM_18607_6RB#0_0.15~30_0.15~30

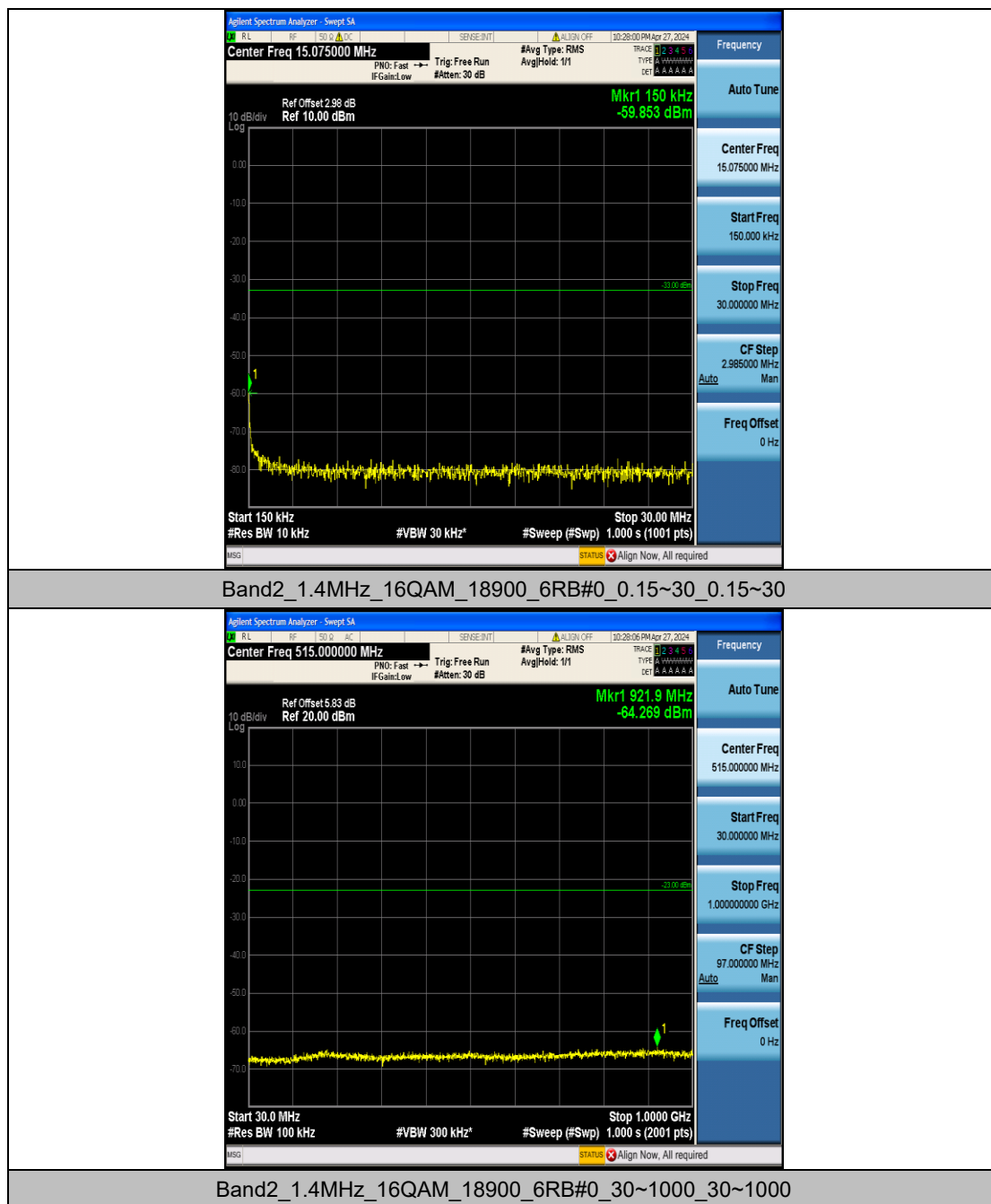


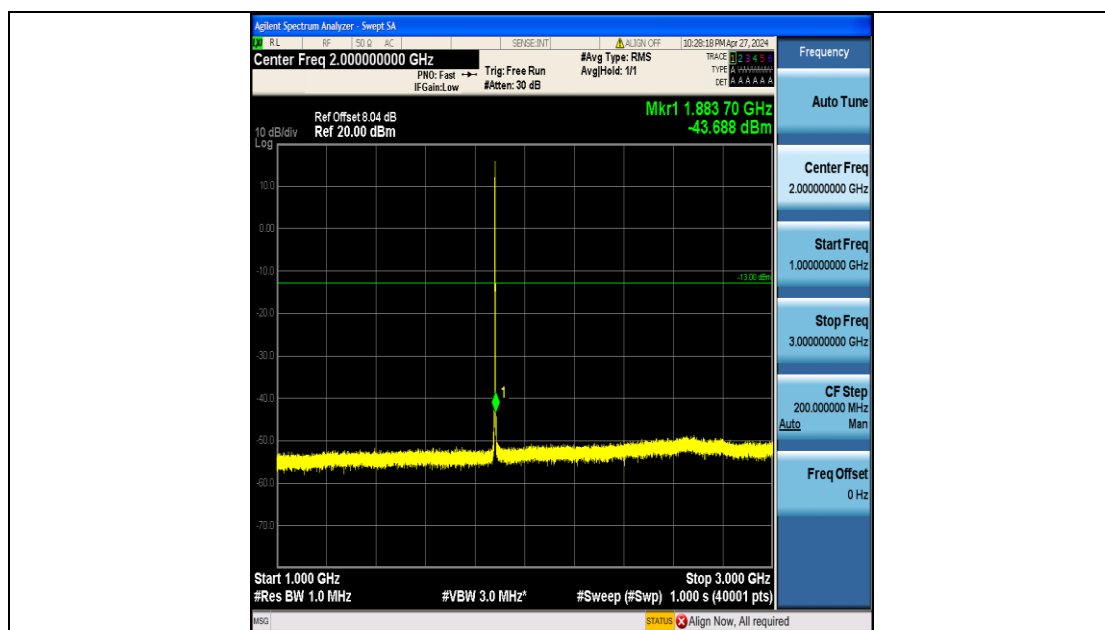
Band2_1.4MHz_16QAM_18607_6RB#0_30~1000_30~1000



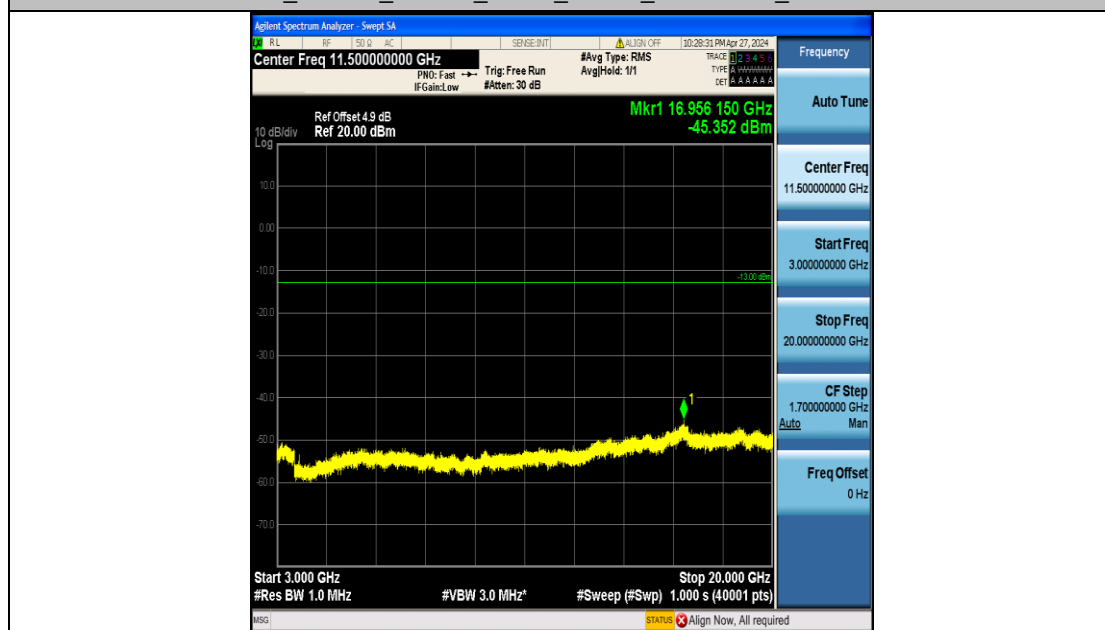
Band2_1.4MHz_16QAM_18607_6RB#0_1000~3000_1000~3000



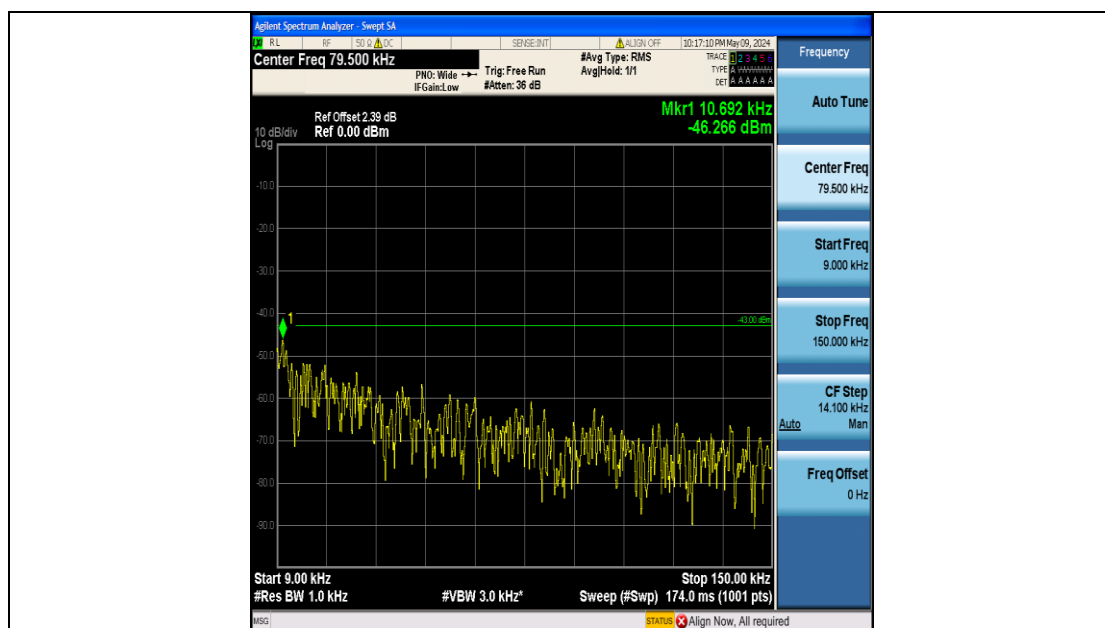




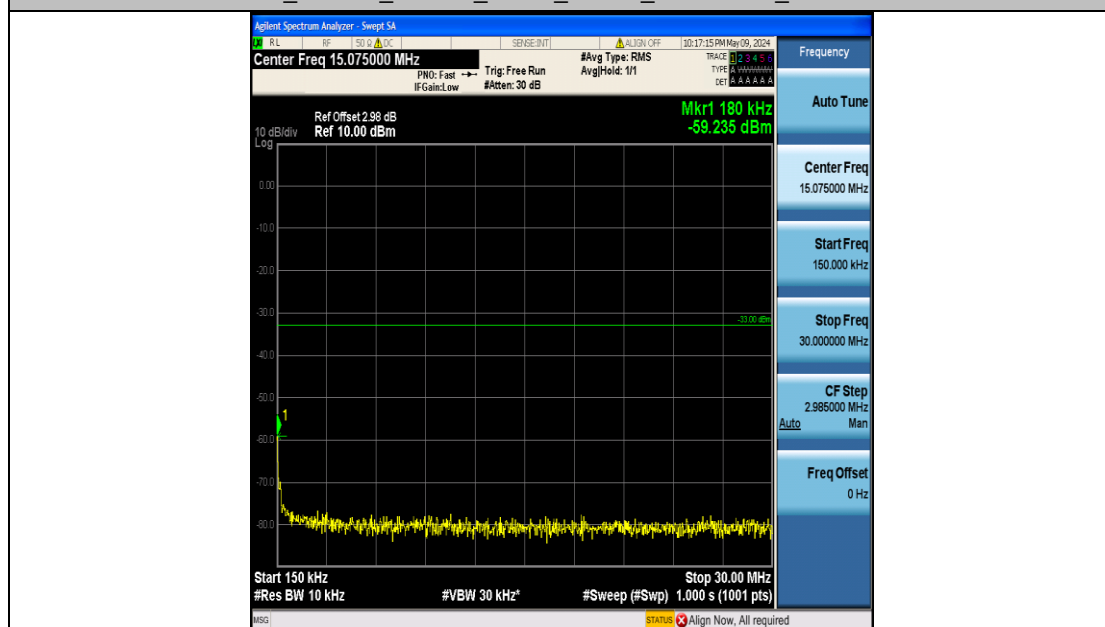
Band2_1.4MHz_16QAM_18900_6RB#0_1000~3000_1000~3000



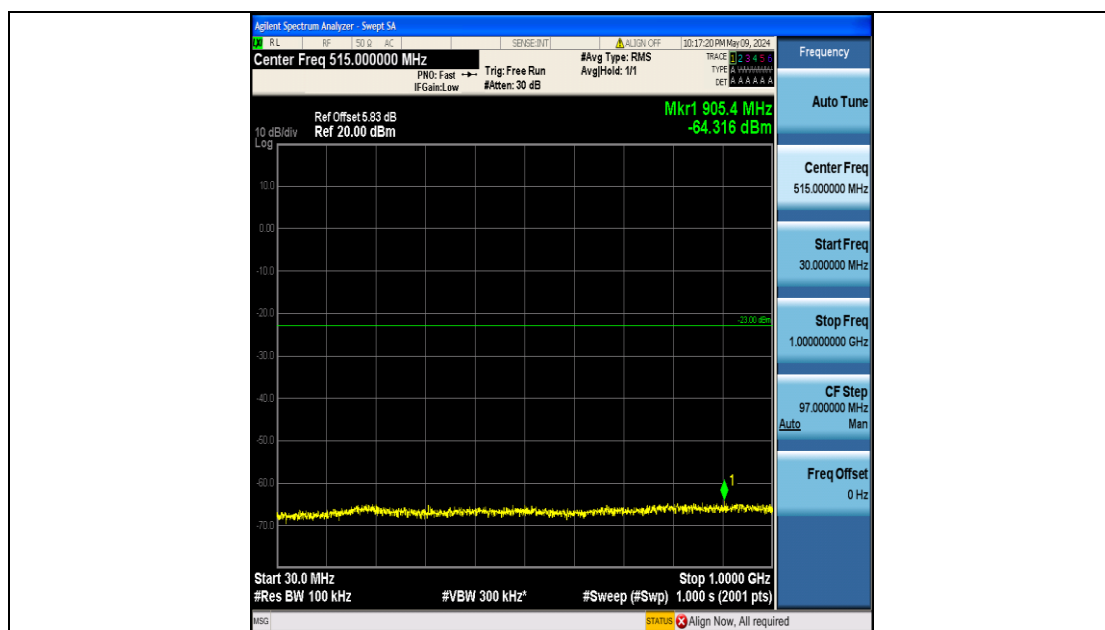
Band2_1.4MHz_16QAM_18900_6RB#0_3000~20000_3000~20000



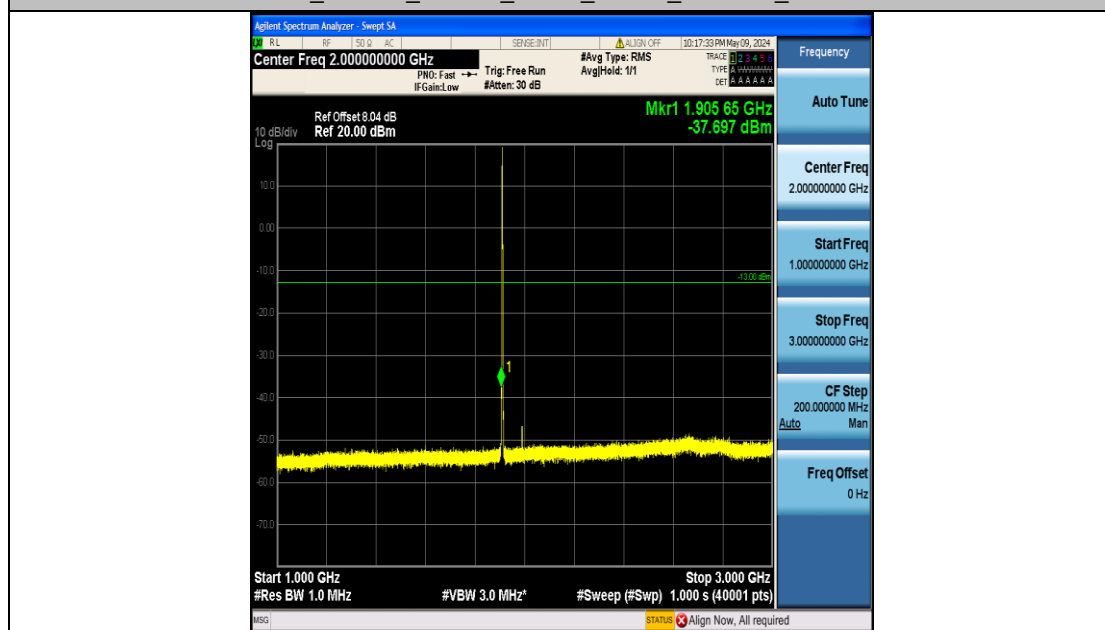
Band2_1.4MHz_16QAM_19193_6RB#0_0.009~0.15_0.009~0.15



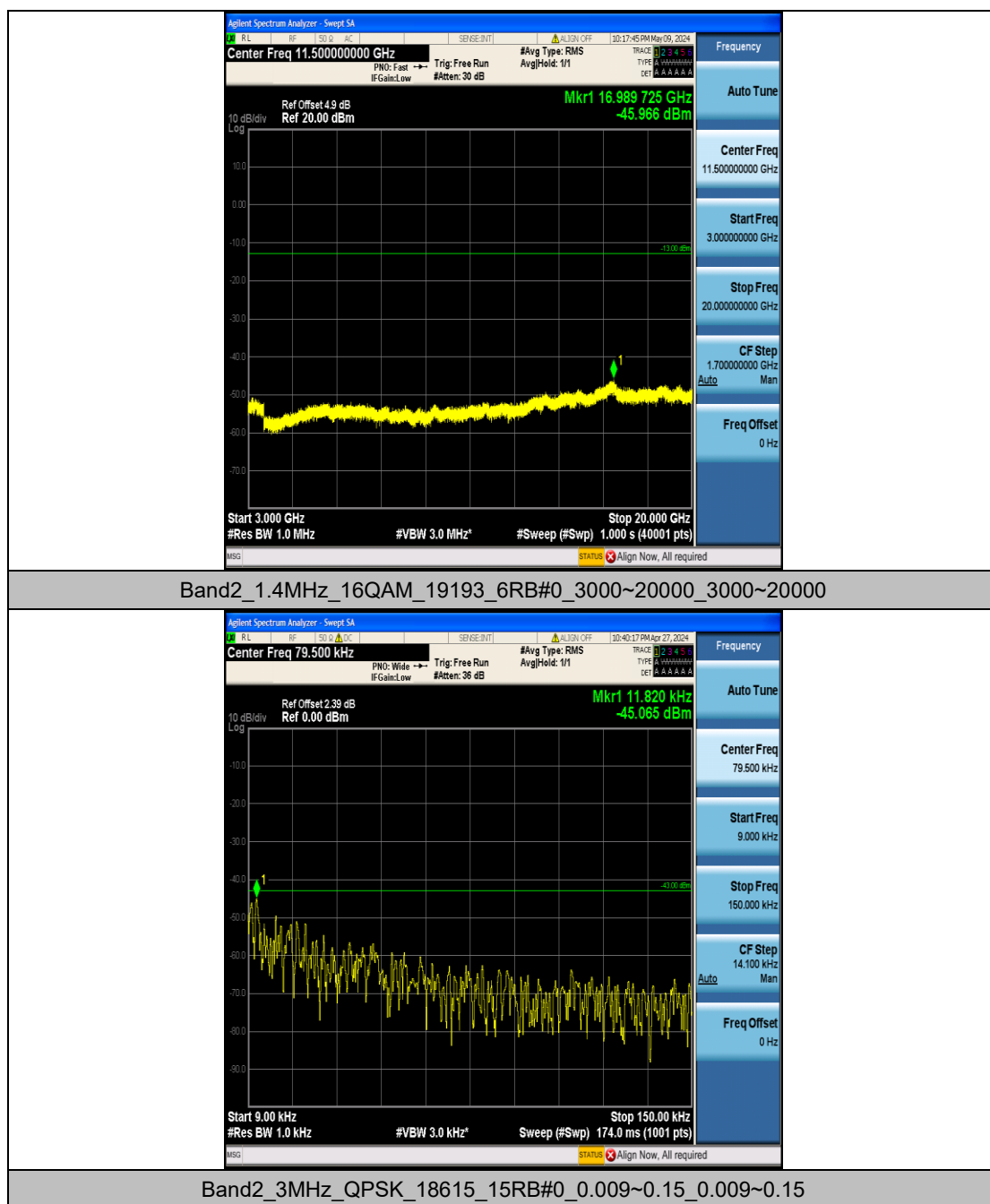
Band2_1.4MHz_16QAM_19193_6RB#0_0.15~30_0.15~30

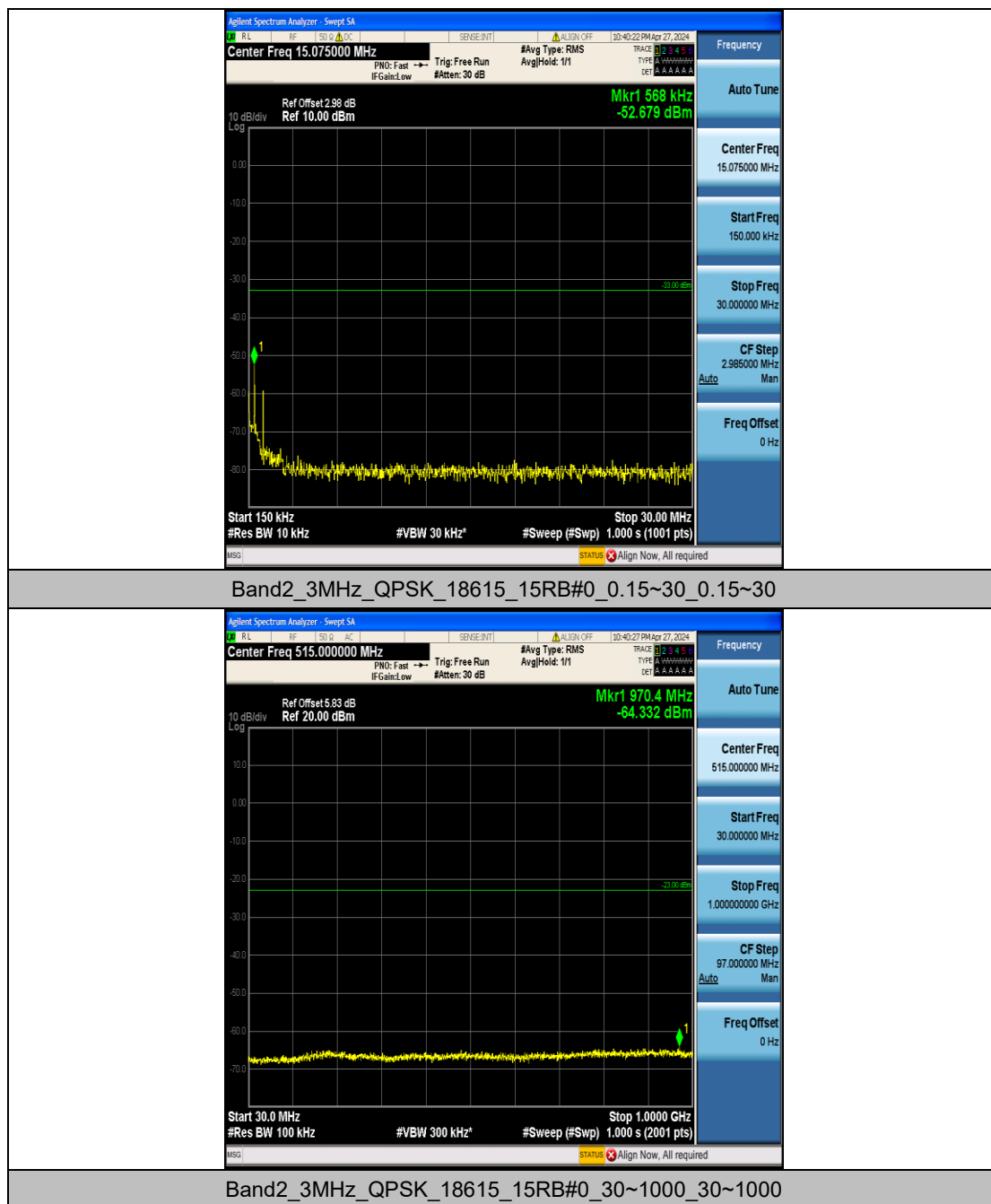


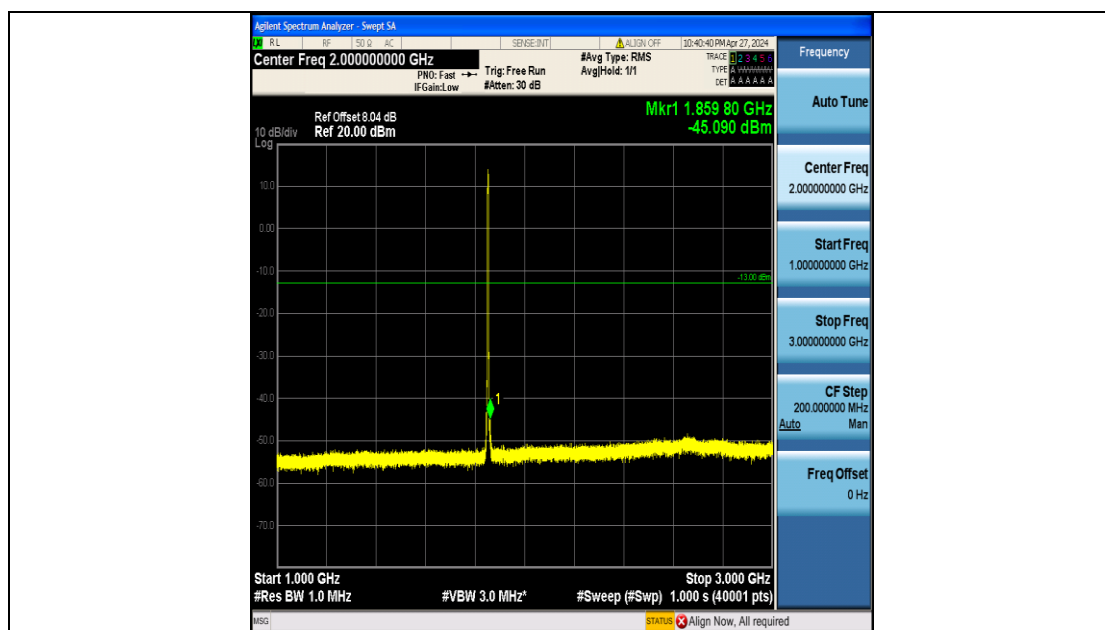
Band2_1.4MHz_16QAM_19193_6RB#0_30~1000_30~1000



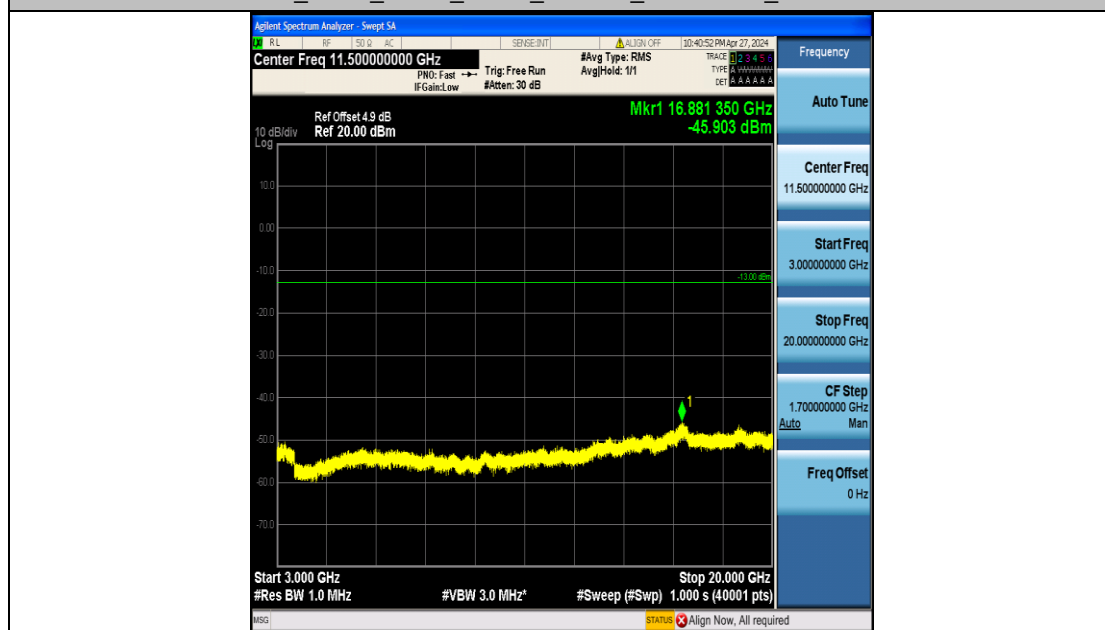
Band2_1.4MHz_16QAM_19193_6RB#0_1000~3000_1000~3000



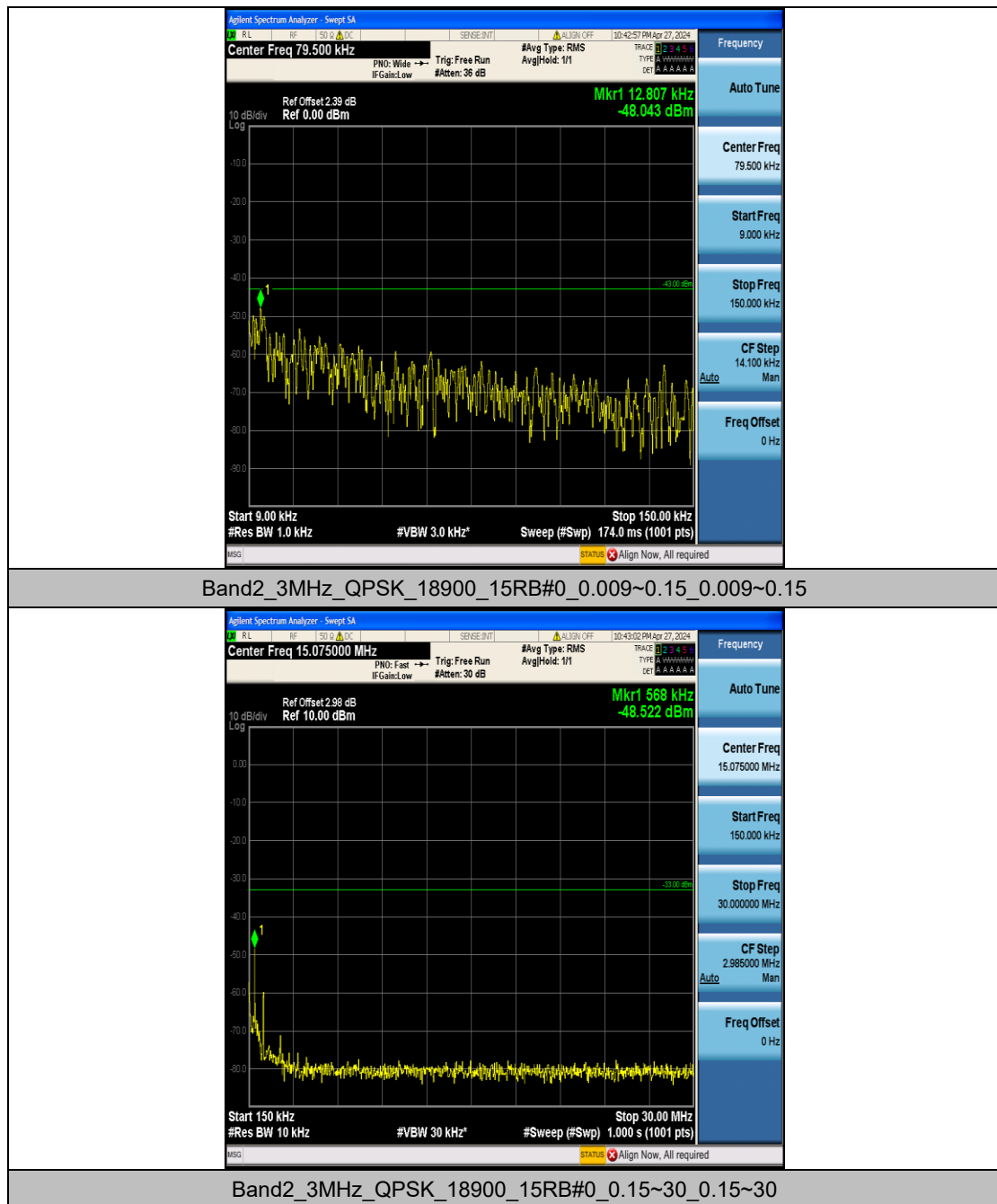


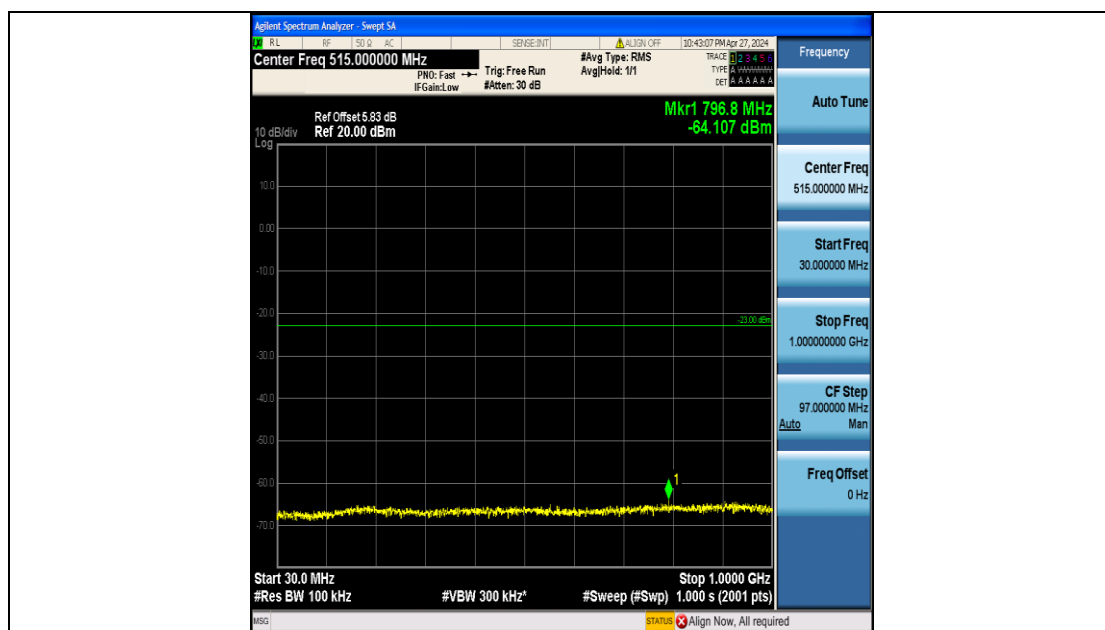


Band2_3MHz_QPSK_18615_15RB#0_1000~3000_1000~3000

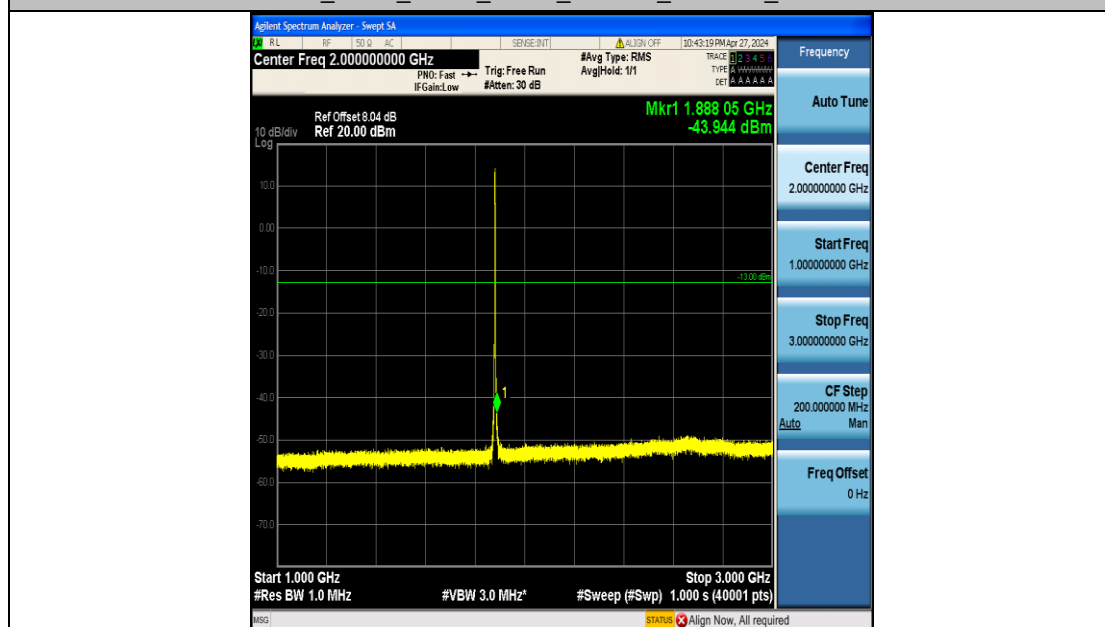


Band2_3MHz_QPSK_18615_15RB#0_3000~20000_3000~20000

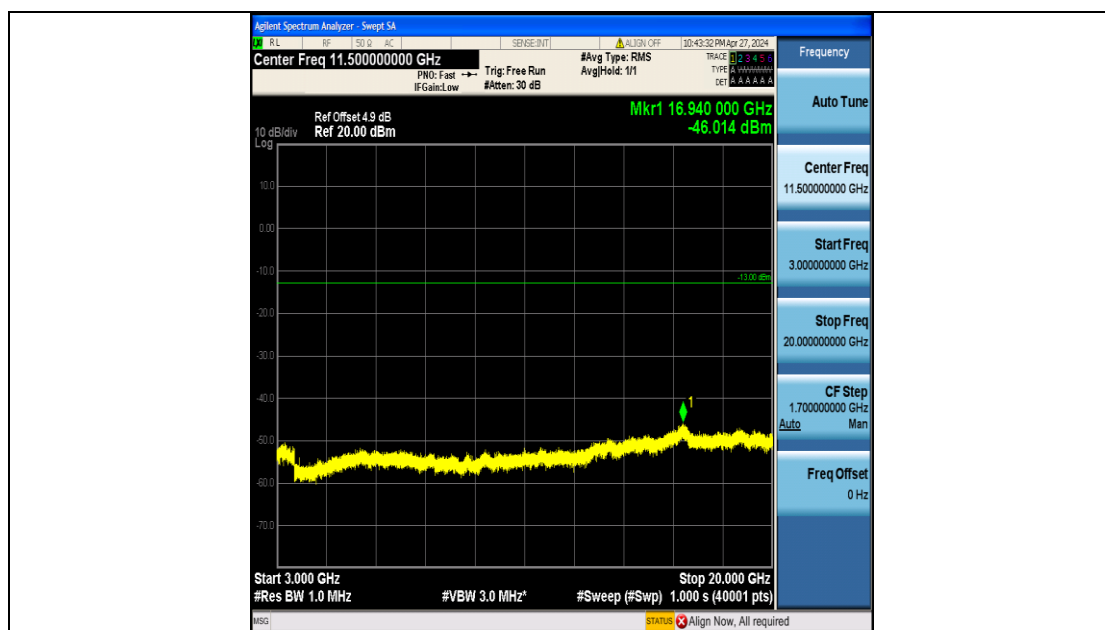




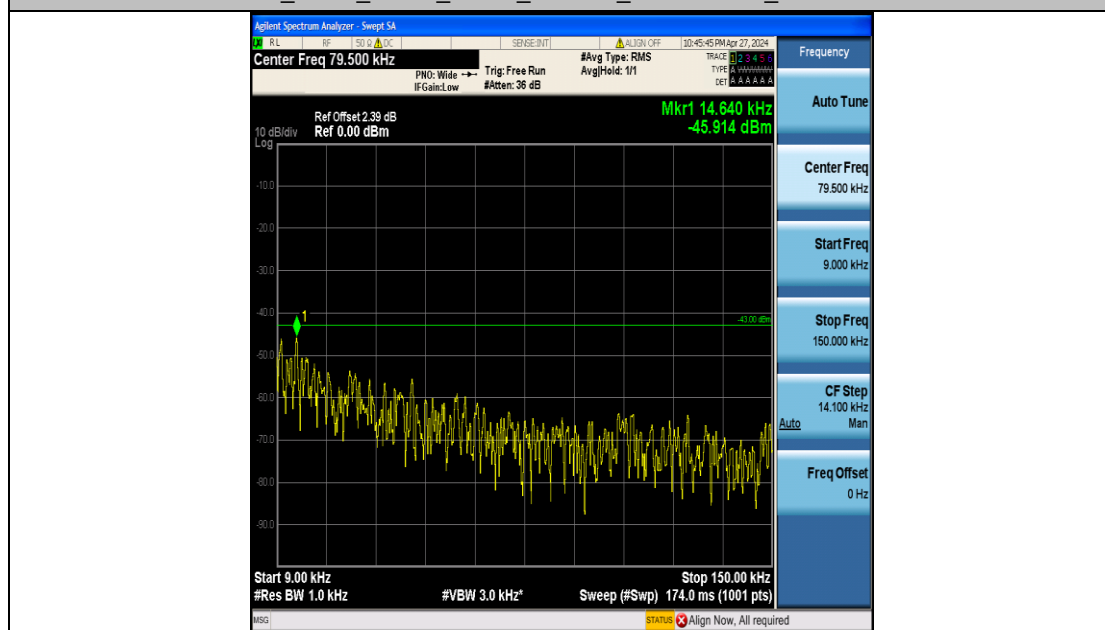
Band2_3MHz_QPSK_18900_15RB#0_30~1000_30~1000



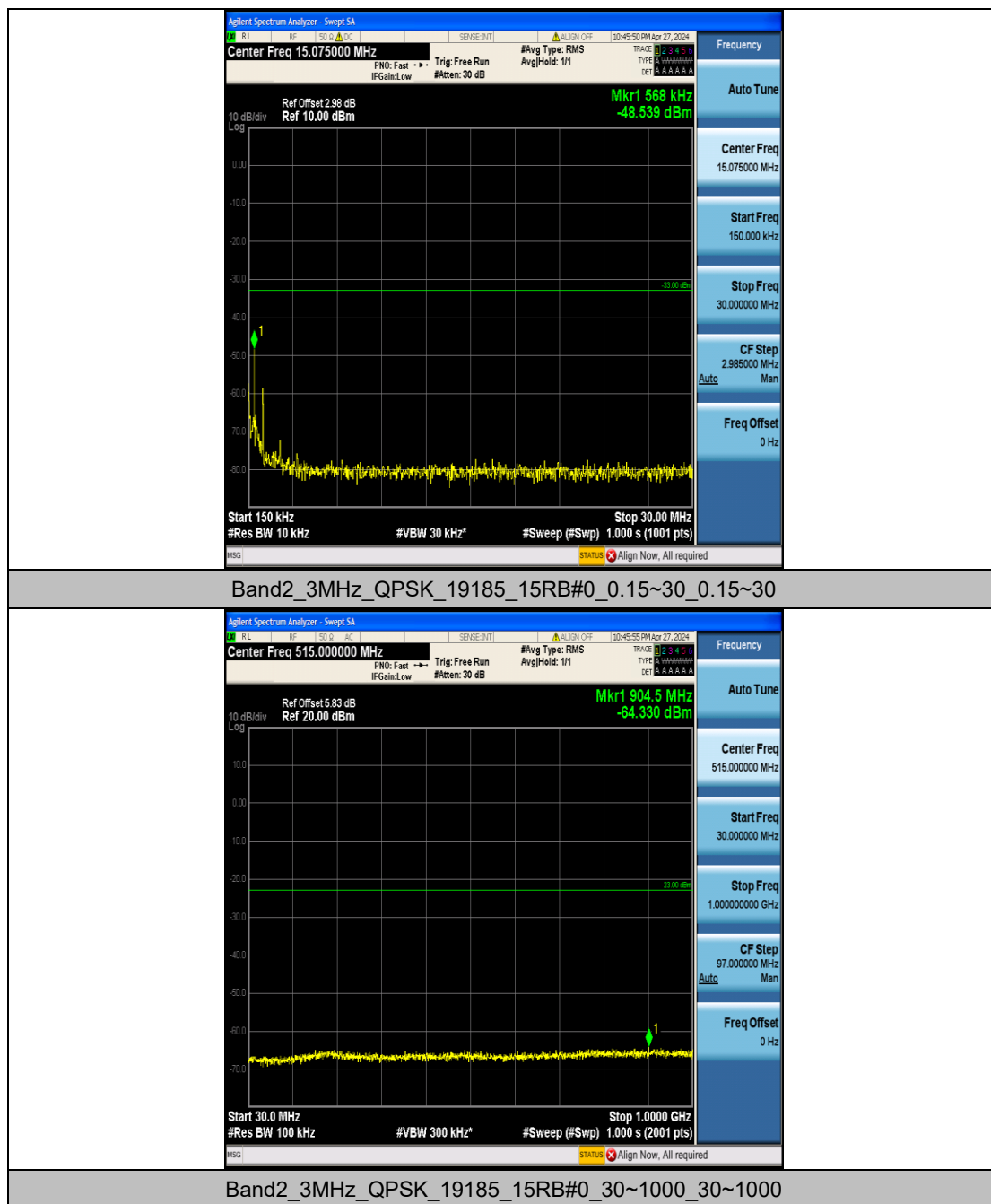
Band2_3MHz_QPSK_18900_15RB#0_1000~3000_1000~3000

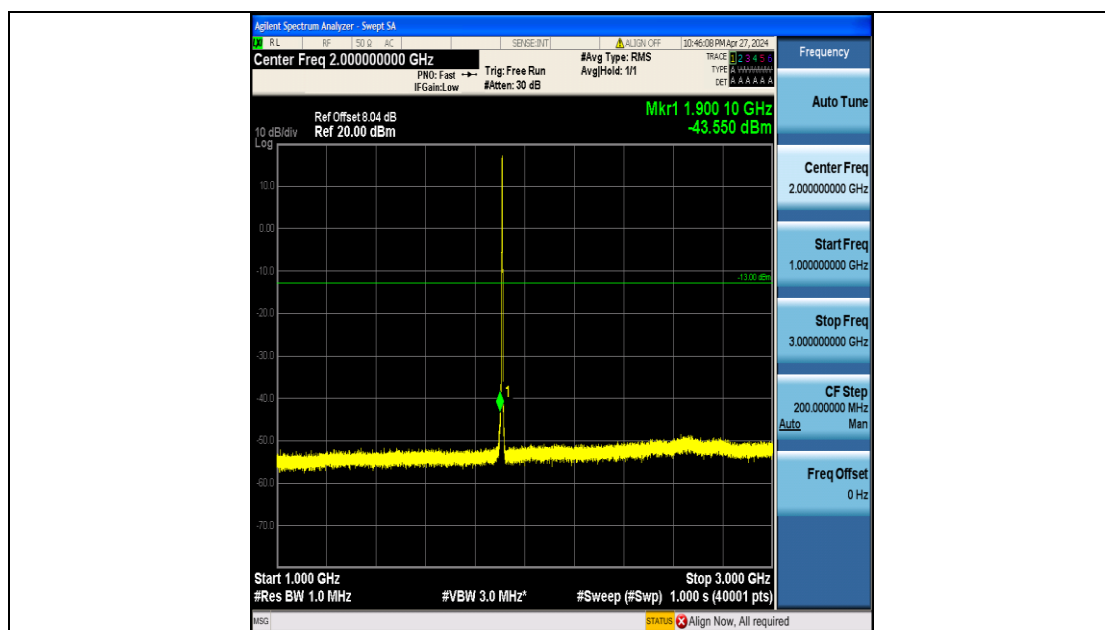


Band2_3MHz_QPSK_18900_15RB#0_3000~20000_3000~20000

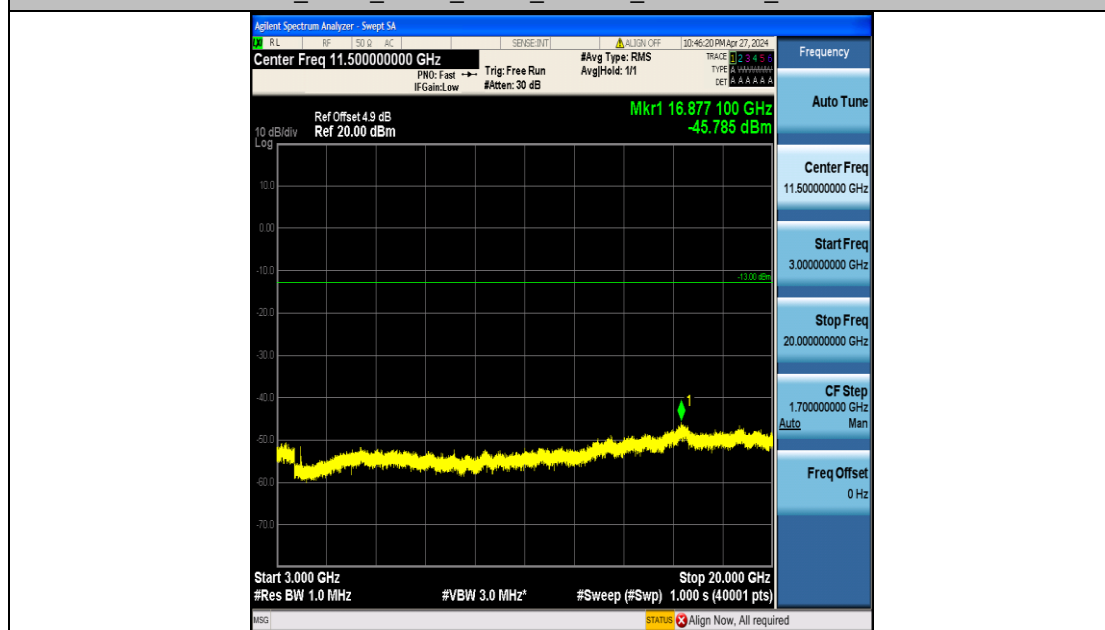


Band2_3MHz_QPSK_19185_15RB#0_0.009~0.15_0.009~0.15

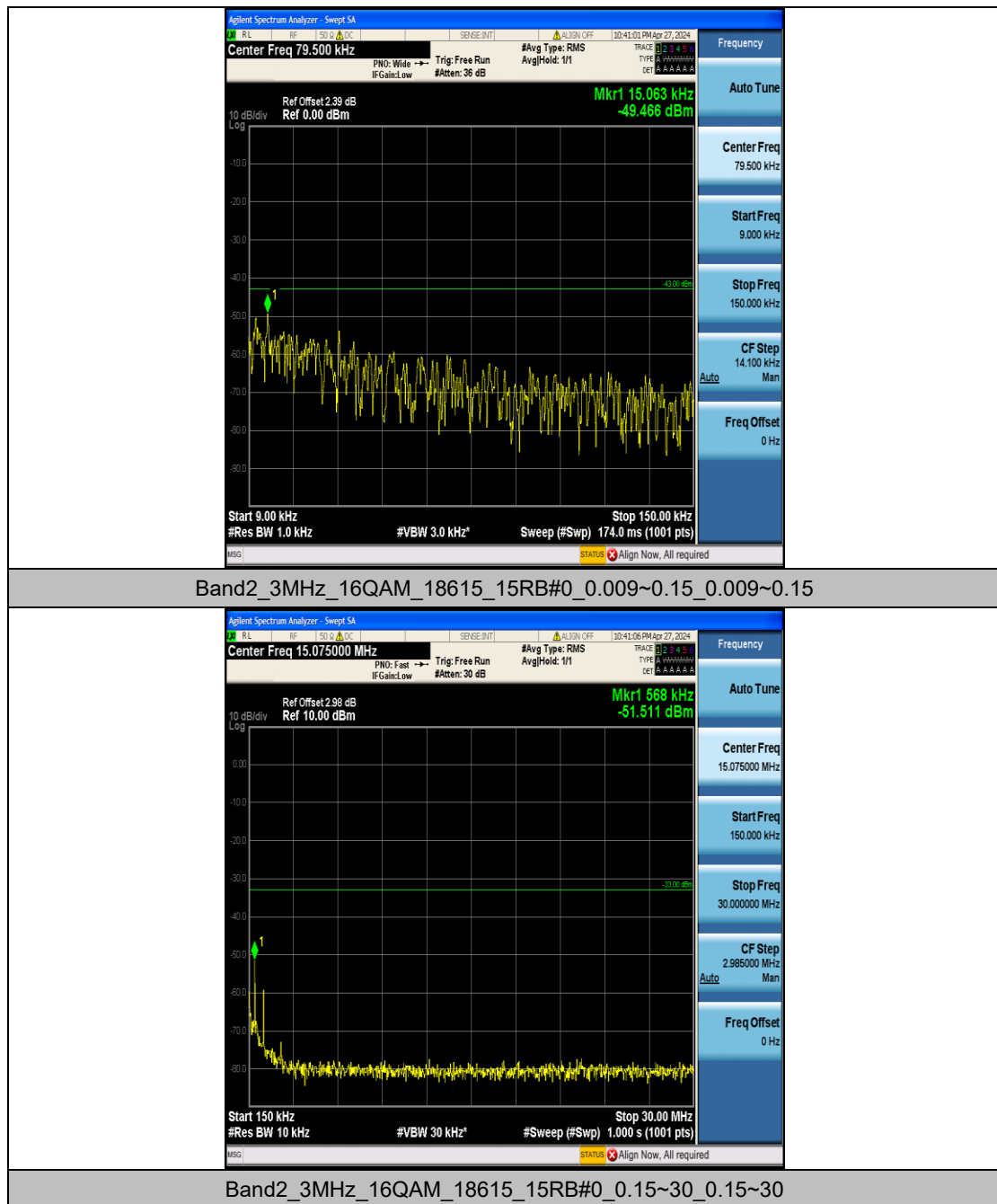




Band2_3MHz_QPSK_19185_15RB#0_1000~3000_1000~3000

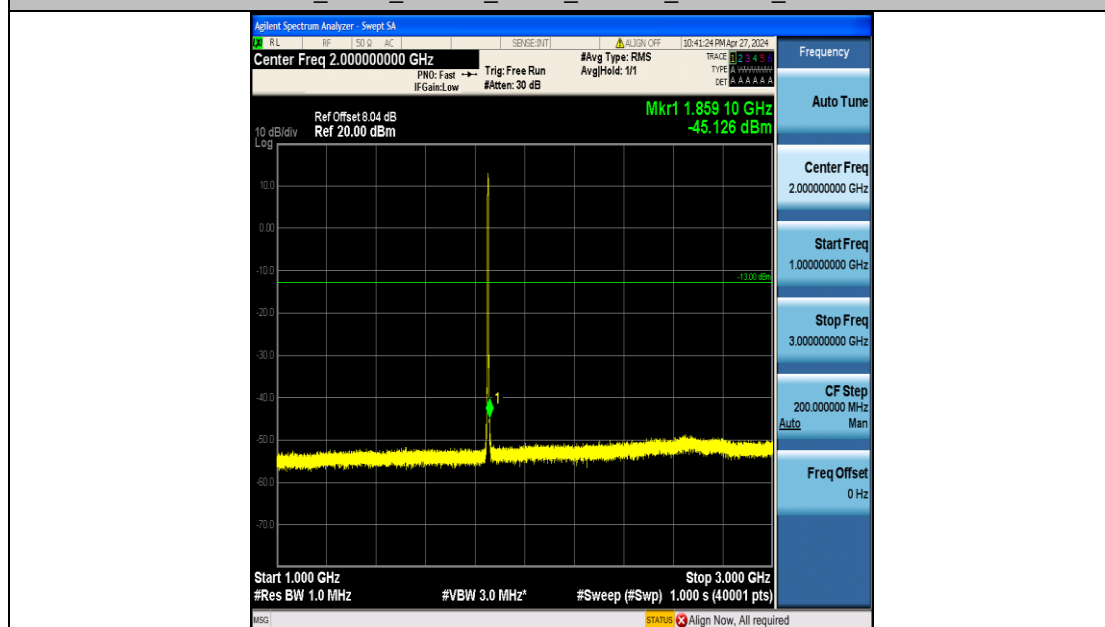


Band2_3MHz_QPSK_19185_15RB#0_3000~20000_3000~20000

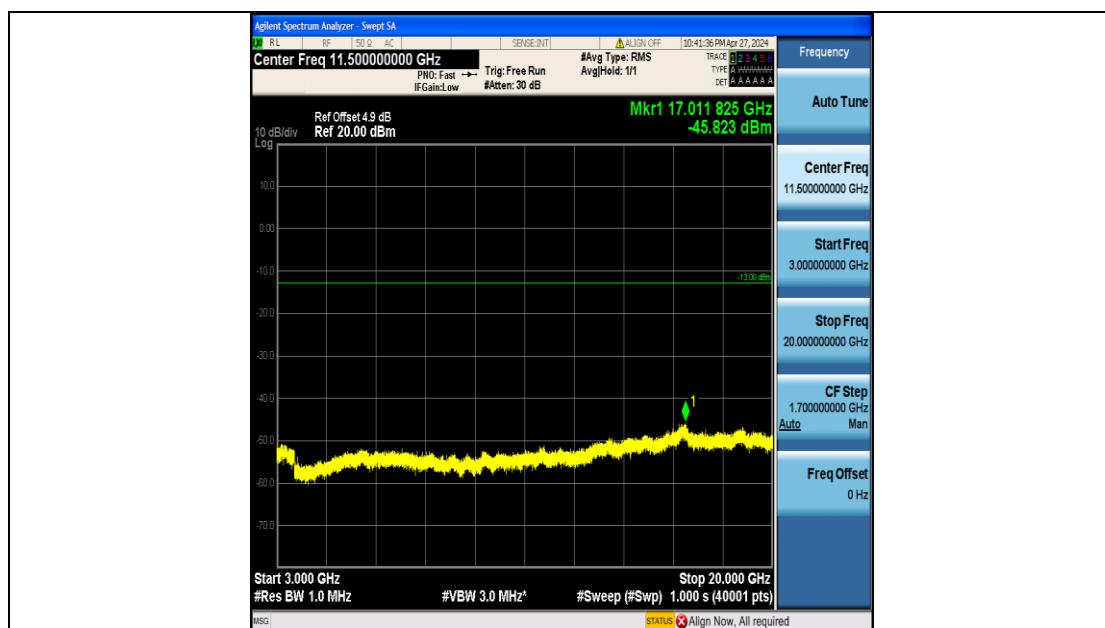




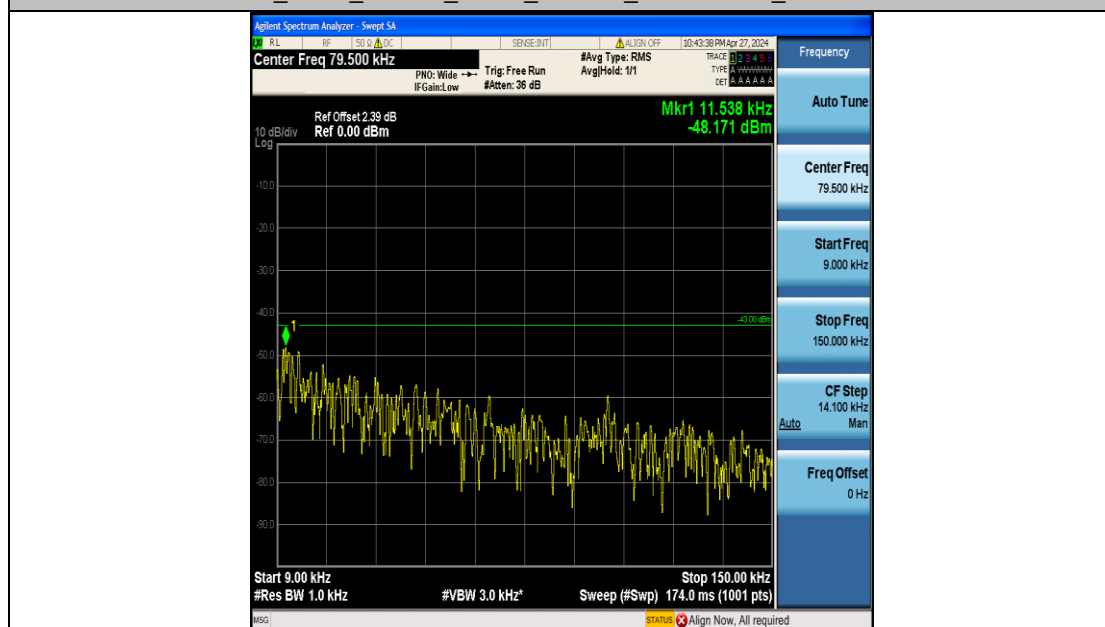
Band2_3MHz_16QAM_18615_15RB#0_30~1000_30~1000



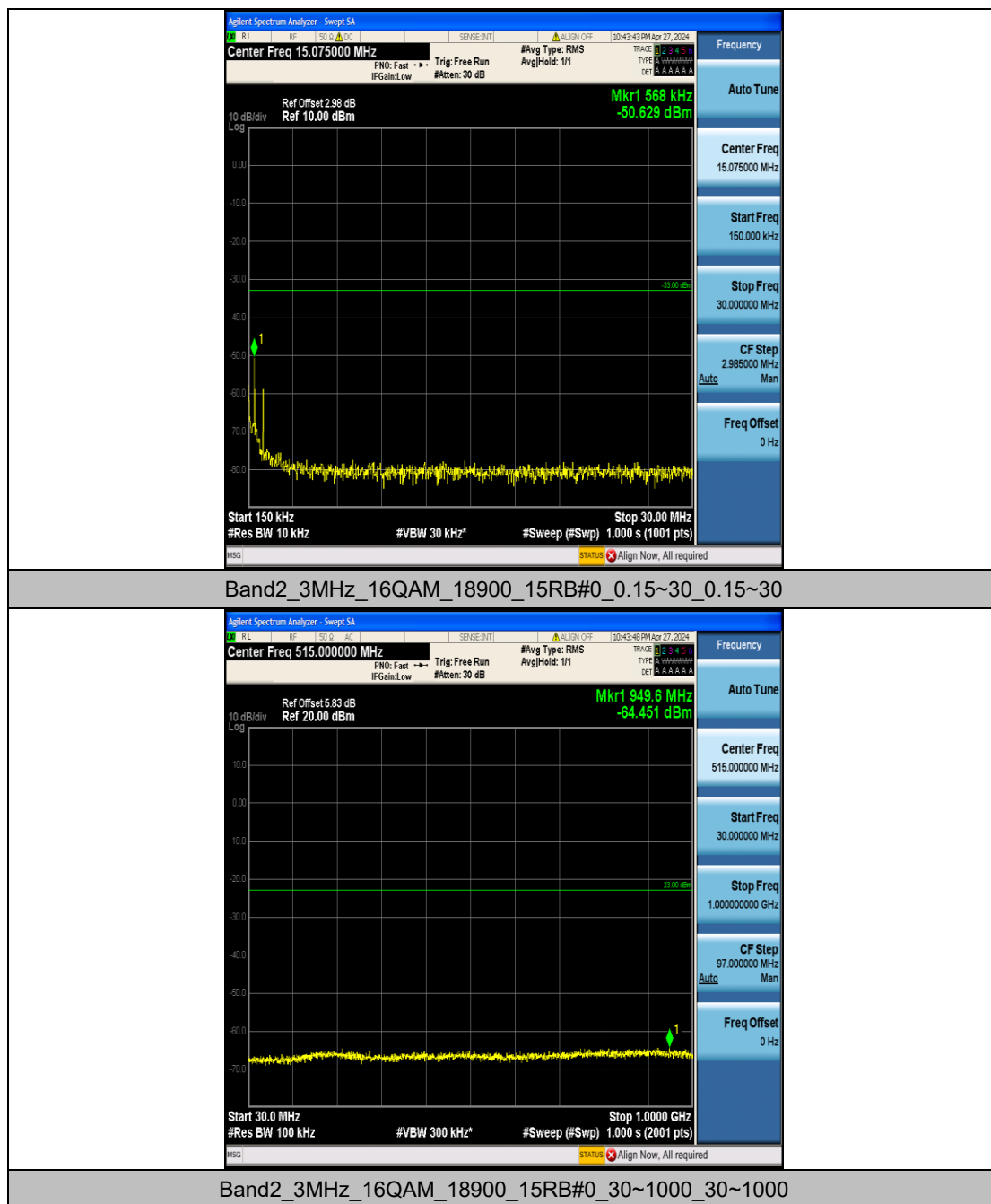
Band2_3MHz_16QAM_18615_15RB#0_1000~3000_1000~3000

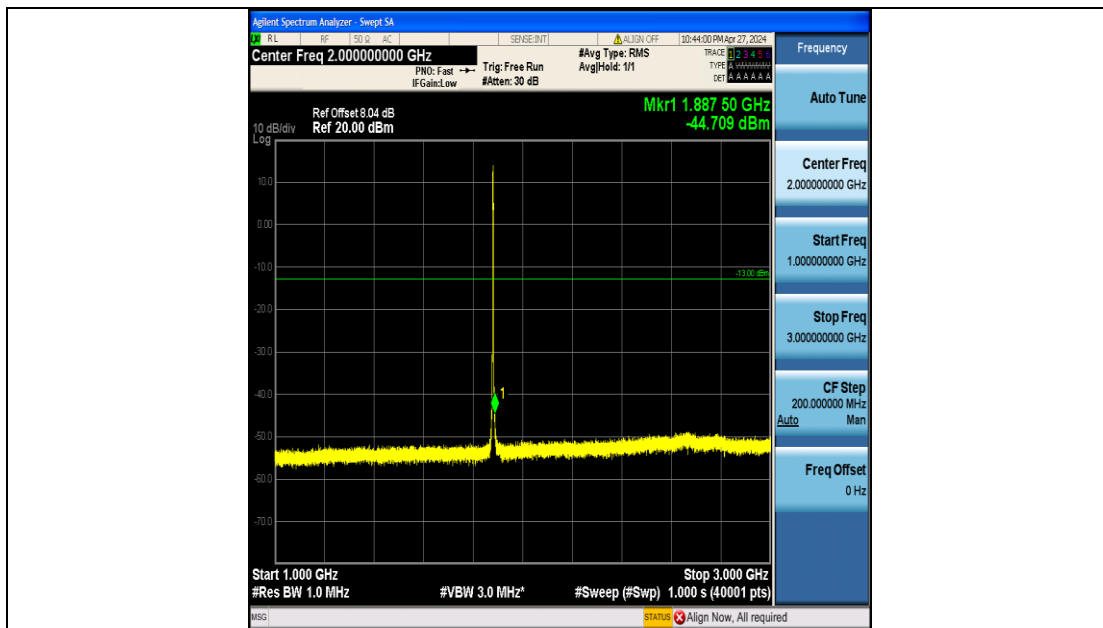


Band2_3MHz_16QAM_18615_15RB#0_3000~20000_3000~20000

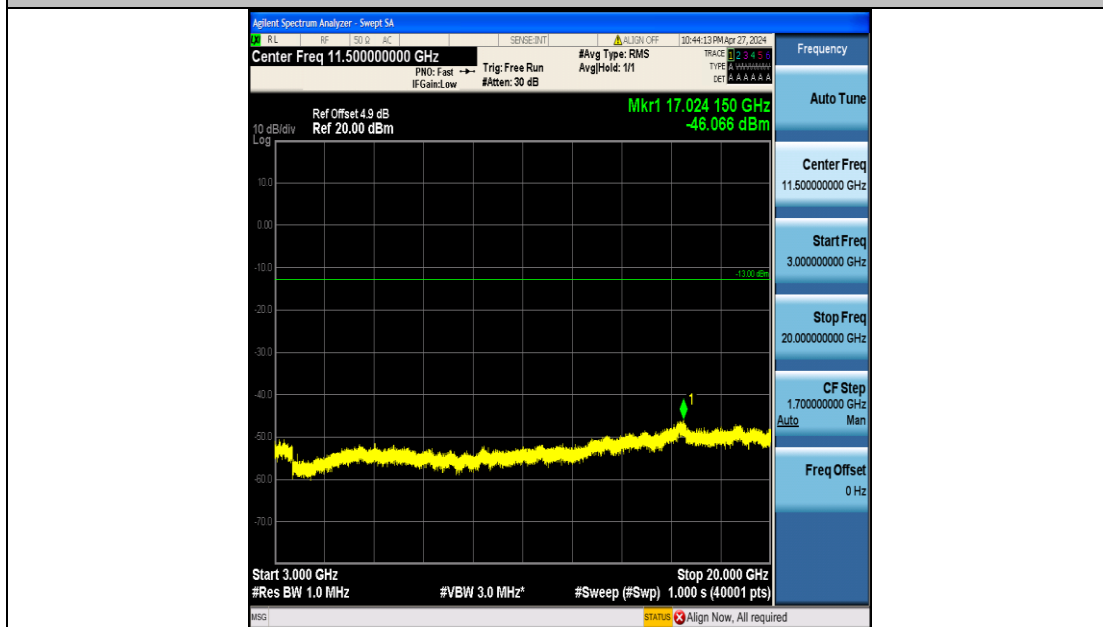


Band2_3MHz_16QAM_18900_15RB#0_0.009~0.15_0.009~0.15

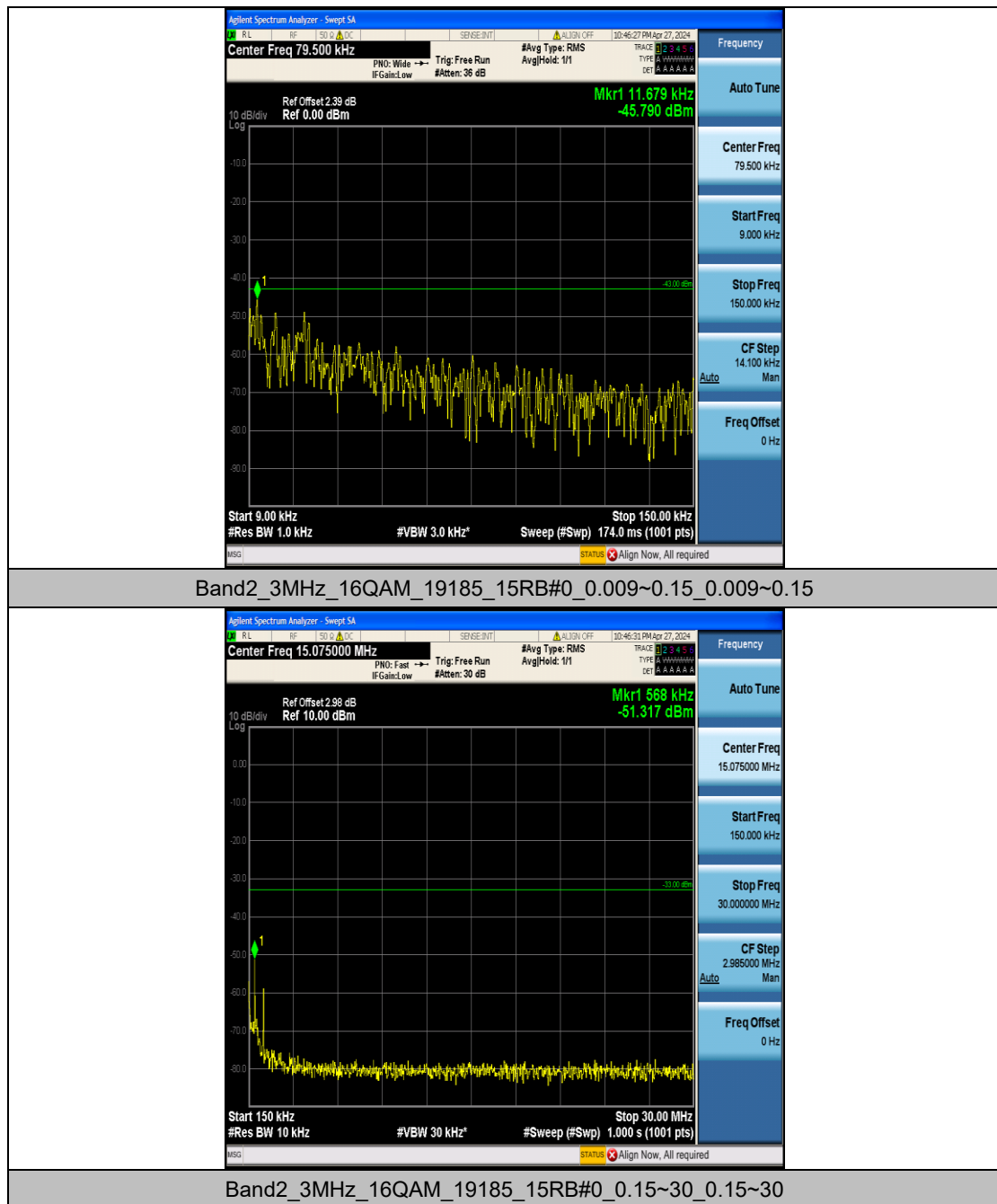


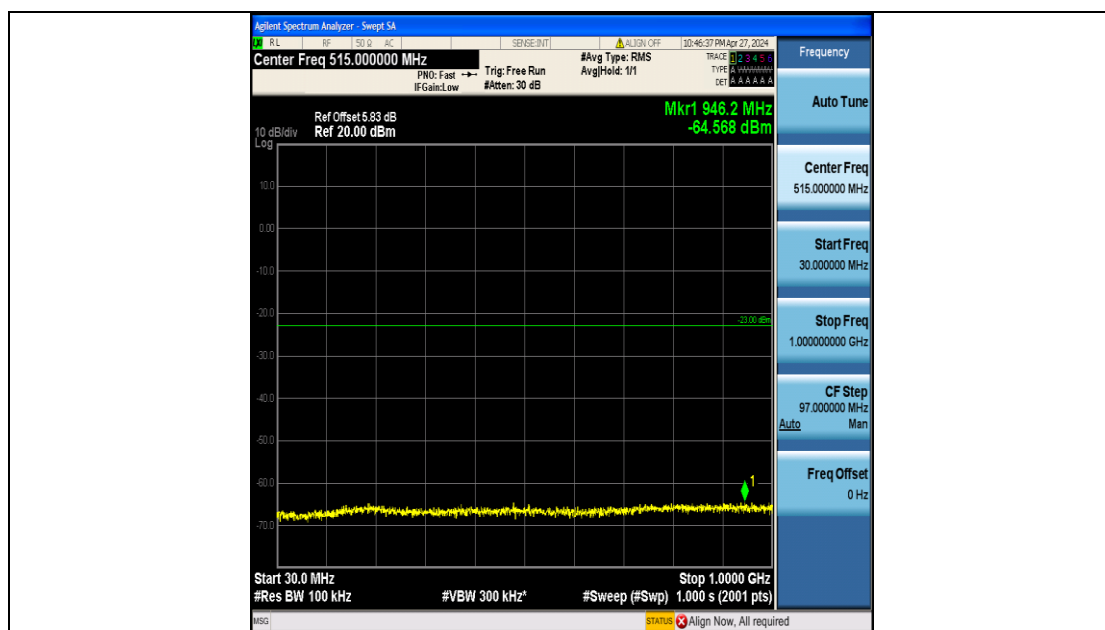


Band2_3MHz_16QAM_18900_15RB#0_1000~3000_1000~3000

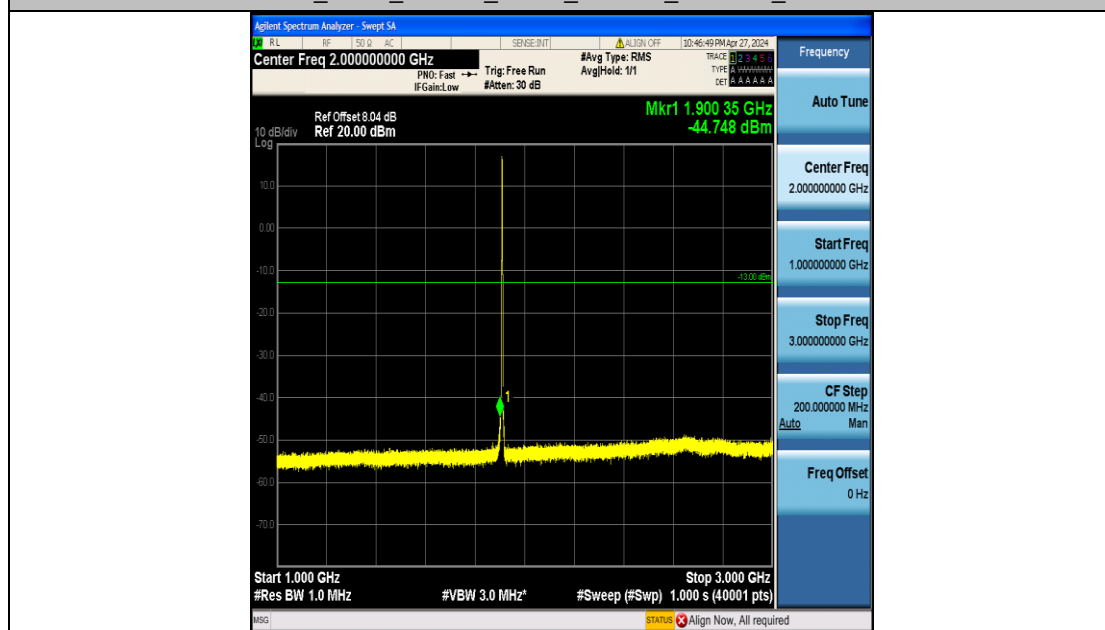


Band2_3MHz_16QAM_18900_15RB#0_3000~20000_3000~20000





Band2_3MHz_16QAM_19185_15RB#0_30~1000_30~1000



Band2_3MHz_16QAM_19185_15RB#0_1000~3000_1000~3000