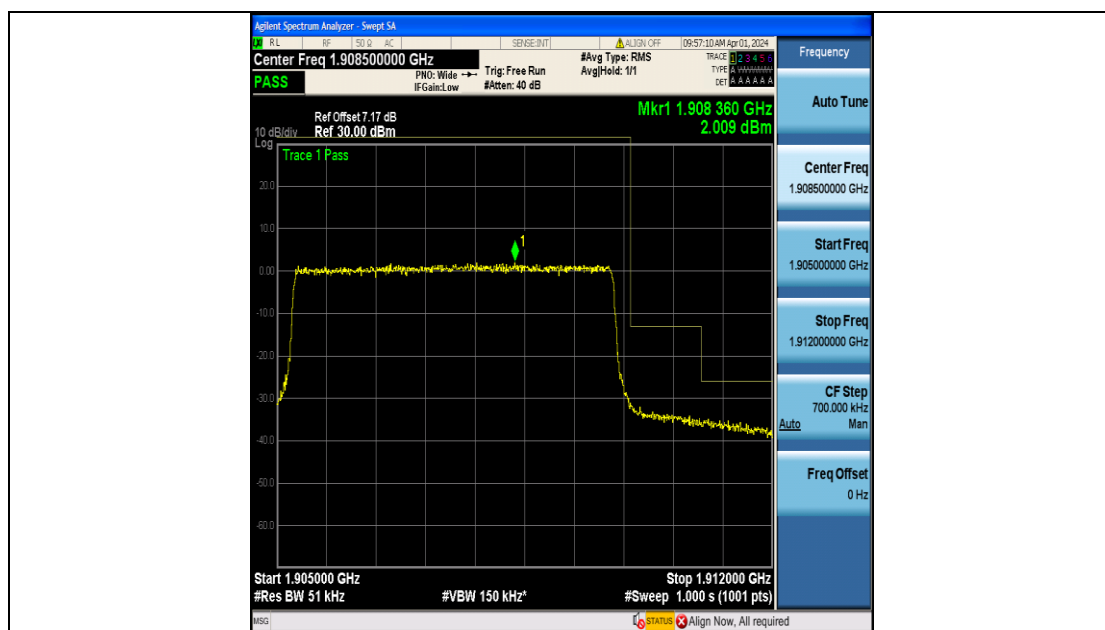
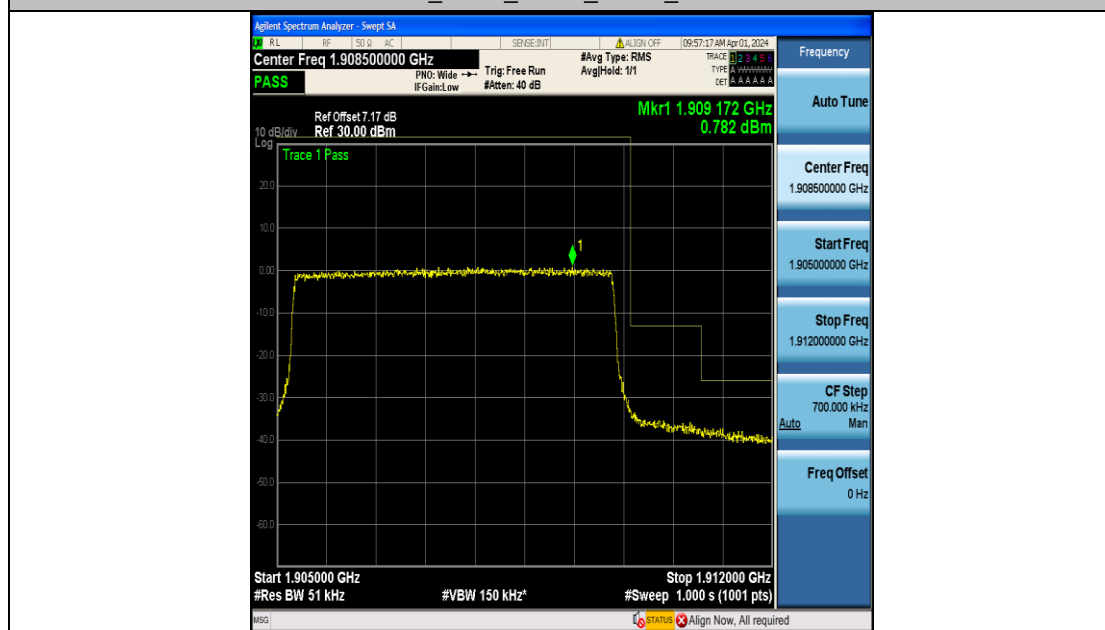
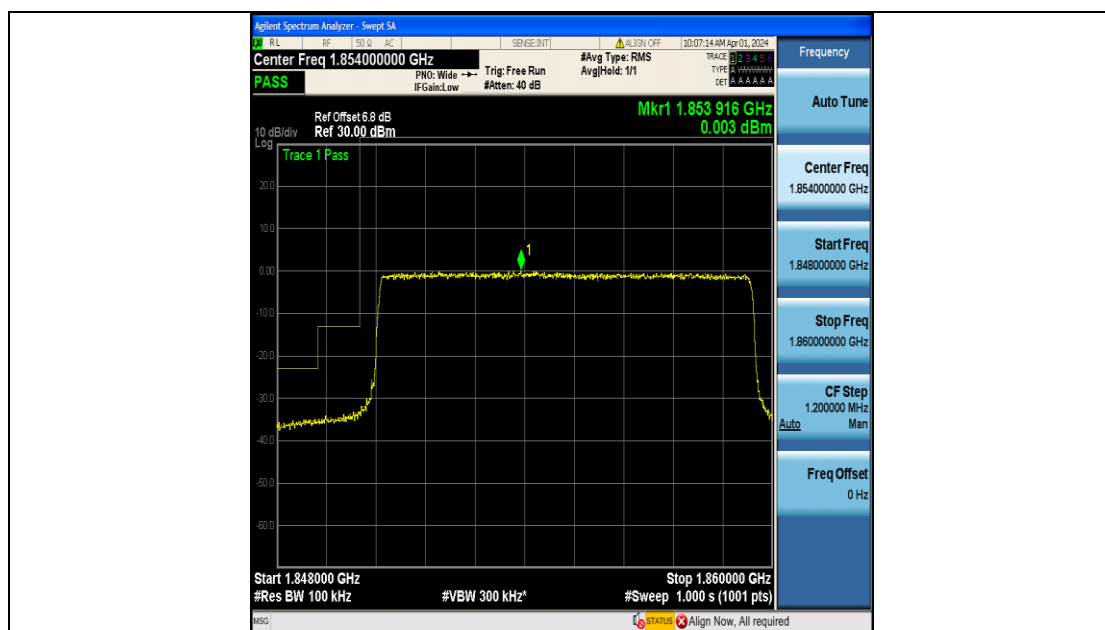




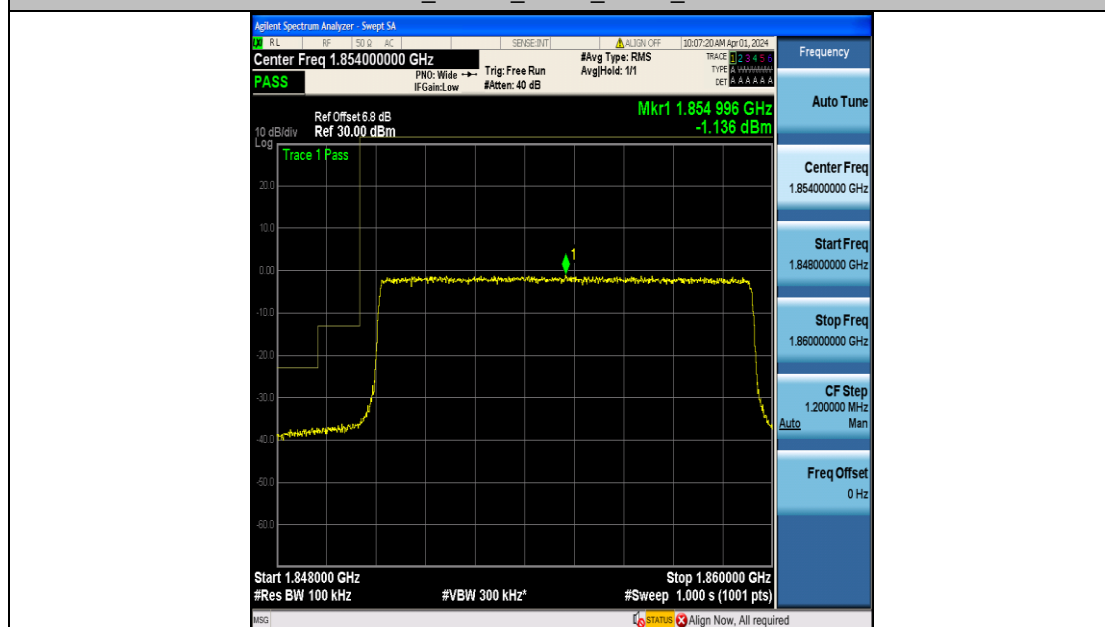
Band2_5MHz_QPSK_19175_25RB#0



Band2_5MHz_16QAM_19175_25RB#0



Band2_10MHz_QPSK_18650_50RB#0



Band2_10MHz_16QAM_18650_50RB#0



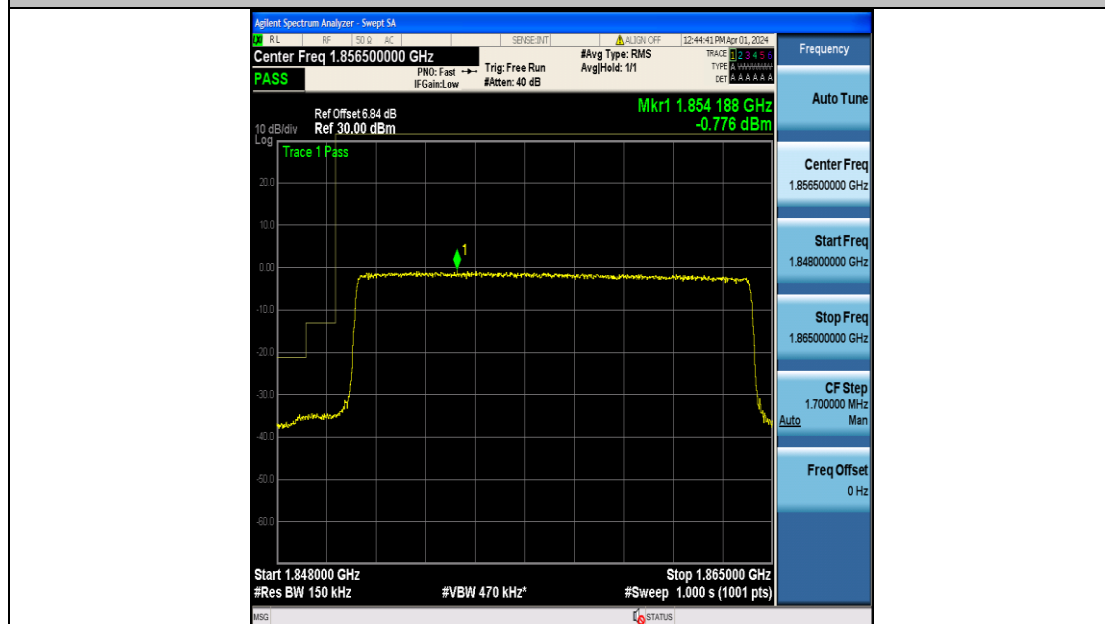
Band2_10MHz_QPSK_19150_50RB#0



Band2_10MHz_16QAM_19150_50RB#0



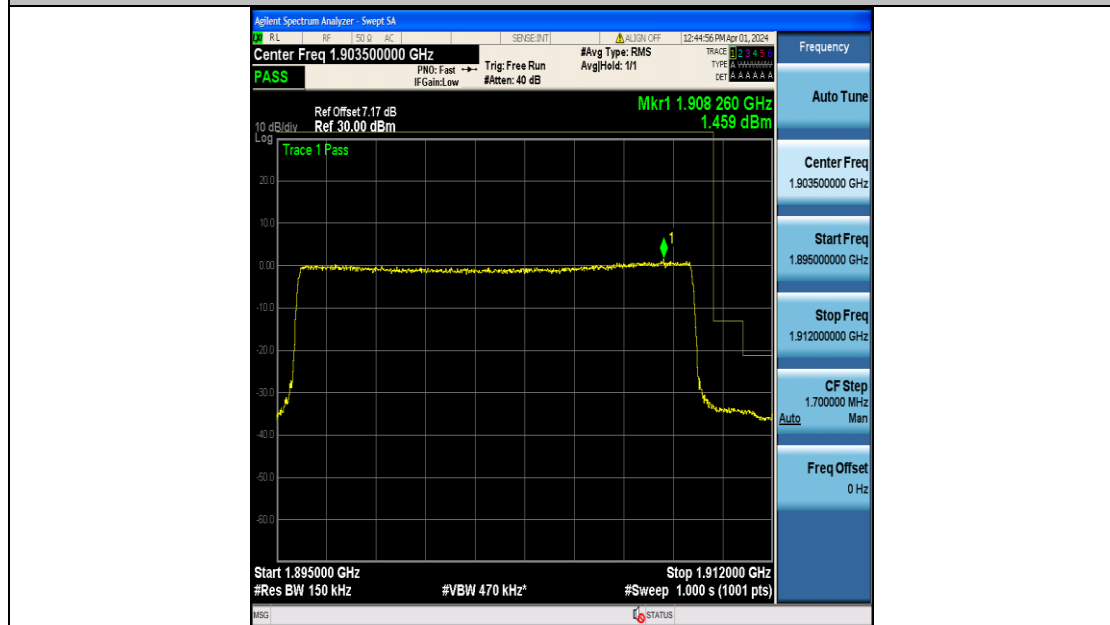
Band2_15MHz_QPSK_18675_75RB#0



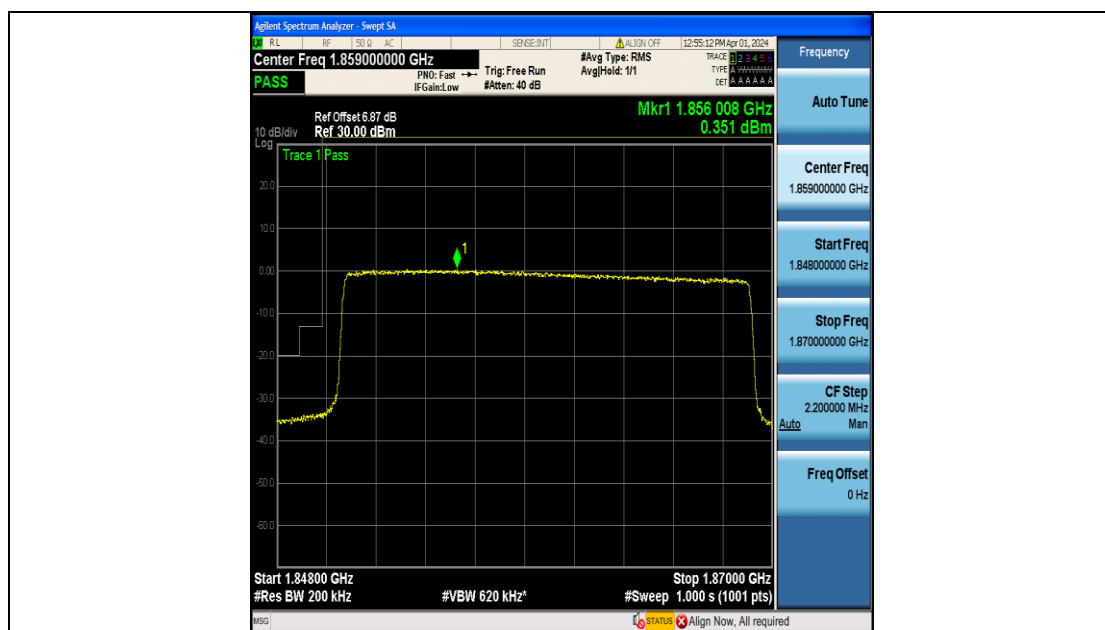
Band2_15MHz_16QAM_18675_75RB#0



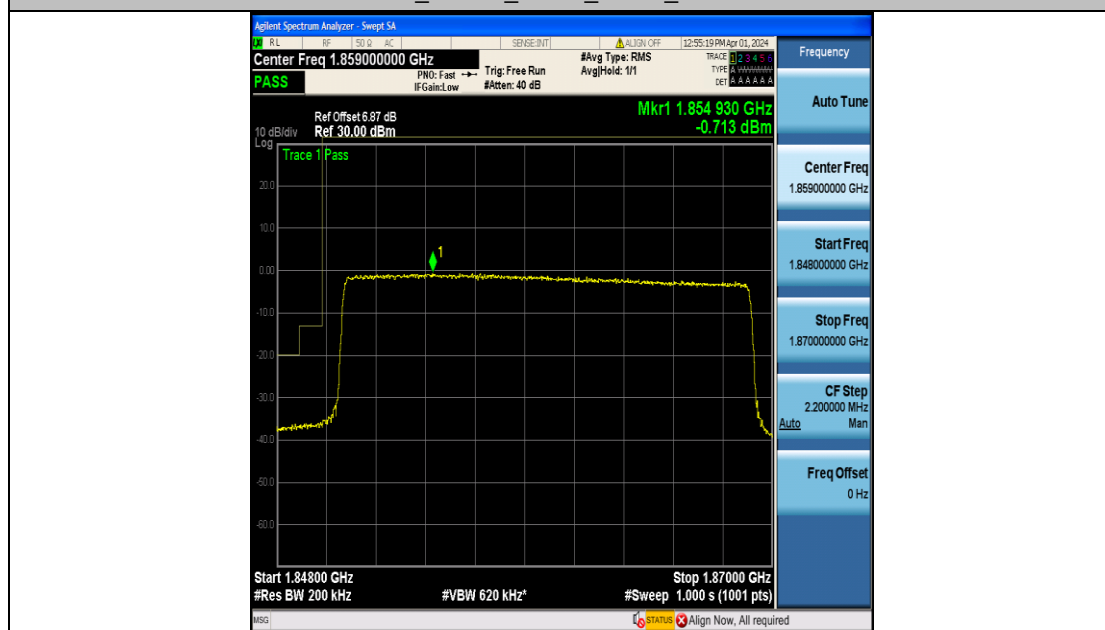
Band2_15MHz_QPSK_19125_75RB#0



Band2_15MHz_16QAM_19125_75RB#0



Band2_20MHz_QPSK_18700_100RB#0



Band2_20MHz_16QAM_18700_100RB#0



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	6RB#0	0.009~0.15	-45.78	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	0.15~30	-57.32	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	30~1000	-63.95	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	1000~3000	-41.27	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	3000~20000	-45.59	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	0.009~0.15	-43.67	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	0.15~30	-59.74	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	30~1000	-64.24	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1000~3000	-41.73	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	3000~20000	-45.59	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	0.009~0.15	-48.74	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	0.15~30	-58.99	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	30~1000	-64.04	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1000~3000	-40.11	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	3000~20000	-45.90	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	0.009~0.15	-47.10	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	0.15~30	-56.88	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	30~1000	-64.34	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1000~3000	-41.30	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	3000~20000	-45.93	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	0.009~0.15	-46.03	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	0.15~30	-59.83	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	30~1000	-64.19	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1000~3000	-39.55	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	3000~20000	-45.81	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	0.009~0.15	-46.09	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	0.15~30	-59.11	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	30~1000	-64.30	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1000~3000	-39.81	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	3000~20000	-45.47	PASS
Band2	3MHz	QPSK	18615	15RB#0	0.009~0.15	-48.65	PASS
Band2	3MHz	QPSK	18615	15RB#0	0.15~30	-56.72	PASS
Band2	3MHz	QPSK	18615	15RB#0	30~1000	-64.03	PASS
Band2	3MHz	QPSK	18615	15RB#0	1000~3000	-44.48	PASS
Band2	3MHz	QPSK	18615	15RB#0	3000~20000	-46.13	PASS
Band2	3MHz	16QAM	18615	15RB#0	0.009~0.15	-47.64	PASS

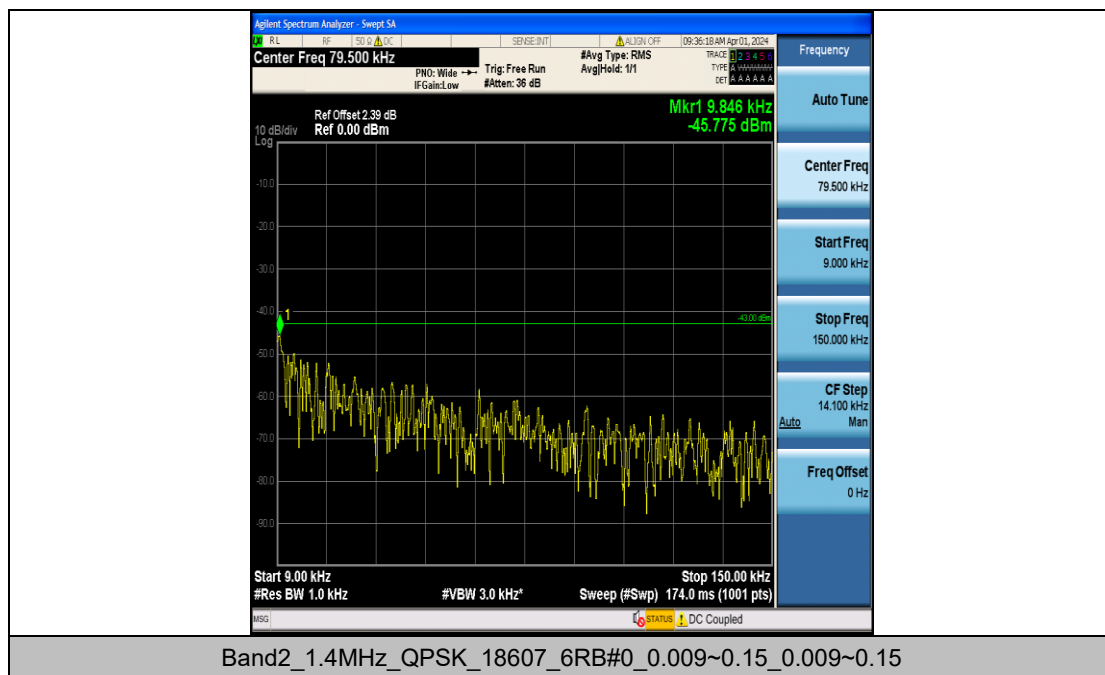
Band2	3MHz	16QAM	18615	15RB#0	0.15~30	-59.46	PASS
Band2	3MHz	16QAM	18615	15RB#0	30~1000	-63.65	PASS
Band2	3MHz	16QAM	18615	15RB#0	1000~3000	-44.06	PASS
Band2	3MHz	16QAM	18615	15RB#0	3000~20000	-46.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	0.009~0.15	-44.31	PASS
Band2	3MHz	QPSK	18900	15RB#0	0.15~30	-57.45	PASS
Band2	3MHz	QPSK	18900	15RB#0	30~1000	-63.62	PASS
Band2	3MHz	QPSK	18900	15RB#0	1000~3000	-43.07	PASS
Band2	3MHz	QPSK	18900	15RB#0	3000~20000	-45.99	PASS
Band2	3MHz	16QAM	18900	15RB#0	0.009~0.15	-44.47	PASS
Band2	3MHz	16QAM	18900	15RB#0	0.15~30	-57.99	PASS
Band2	3MHz	16QAM	18900	15RB#0	30~1000	-63.81	PASS
Band2	3MHz	16QAM	18900	15RB#0	1000~3000	-43.47	PASS
Band2	3MHz	16QAM	18900	15RB#0	3000~20000	-45.73	PASS
Band2	3MHz	QPSK	19185	15RB#0	0.009~0.15	-47.36	PASS
Band2	3MHz	QPSK	19185	15RB#0	0.15~30	-56.14	PASS
Band2	3MHz	QPSK	19185	15RB#0	30~1000	-64.15	PASS
Band2	3MHz	QPSK	19185	15RB#0	1000~3000	-43.63	PASS
Band2	3MHz	QPSK	19185	15RB#0	3000~20000	-46.07	PASS
Band2	3MHz	16QAM	19185	15RB#0	0.009~0.15	-46.30	PASS
Band2	3MHz	16QAM	19185	15RB#0	0.15~30	-58.75	PASS
Band2	3MHz	16QAM	19185	15RB#0	30~1000	-64.10	PASS
Band2	3MHz	16QAM	19185	15RB#0	1000~3000	-45.38	PASS
Band2	3MHz	16QAM	19185	15RB#0	3000~20000	-45.56	PASS
Band2	5MHz	QPSK	18625	25RB#0	0.009~0.15	-44.26	PASS
Band2	5MHz	QPSK	18625	25RB#0	0.15~30	-58.51	PASS
Band2	5MHz	QPSK	18625	25RB#0	30~1000	-63.80	PASS
Band2	5MHz	QPSK	18625	25RB#0	1000~3000	-47.34	PASS
Band2	5MHz	QPSK	18625	25RB#0	3000~20000	-45.79	PASS
Band2	5MHz	16QAM	18625	25RB#0	0.009~0.15	-44.72	PASS
Band2	5MHz	16QAM	18625	25RB#0	0.15~30	-57.84	PASS
Band2	5MHz	16QAM	18625	25RB#0	30~1000	-64.35	PASS
Band2	5MHz	16QAM	18625	25RB#0	1000~3000	-48.43	PASS
Band2	5MHz	16QAM	18625	25RB#0	3000~20000	-45.60	PASS
Band2	5MHz	QPSK	18900	25RB#0	0.009~0.15	-49.17	PASS
Band2	5MHz	QPSK	18900	25RB#0	0.15~30	-57.46	PASS
Band2	5MHz	QPSK	18900	25RB#0	30~1000	-64.16	PASS
Band2	5MHz	QPSK	18900	25RB#0	1000~3000	-40.52	PASS
Band2	5MHz	QPSK	18900	25RB#0	3000~20000	-45.49	PASS
Band2	5MHz	16QAM	18900	25RB#0	0.009~0.15	-46.95	PASS
Band2	5MHz	16QAM	18900	25RB#0	0.15~30	-57.72	PASS
Band2	5MHz	16QAM	18900	25RB#0	30~1000	-64.08	PASS
Band2	5MHz	16QAM	18900	25RB#0	1000~3000	-41.62	PASS

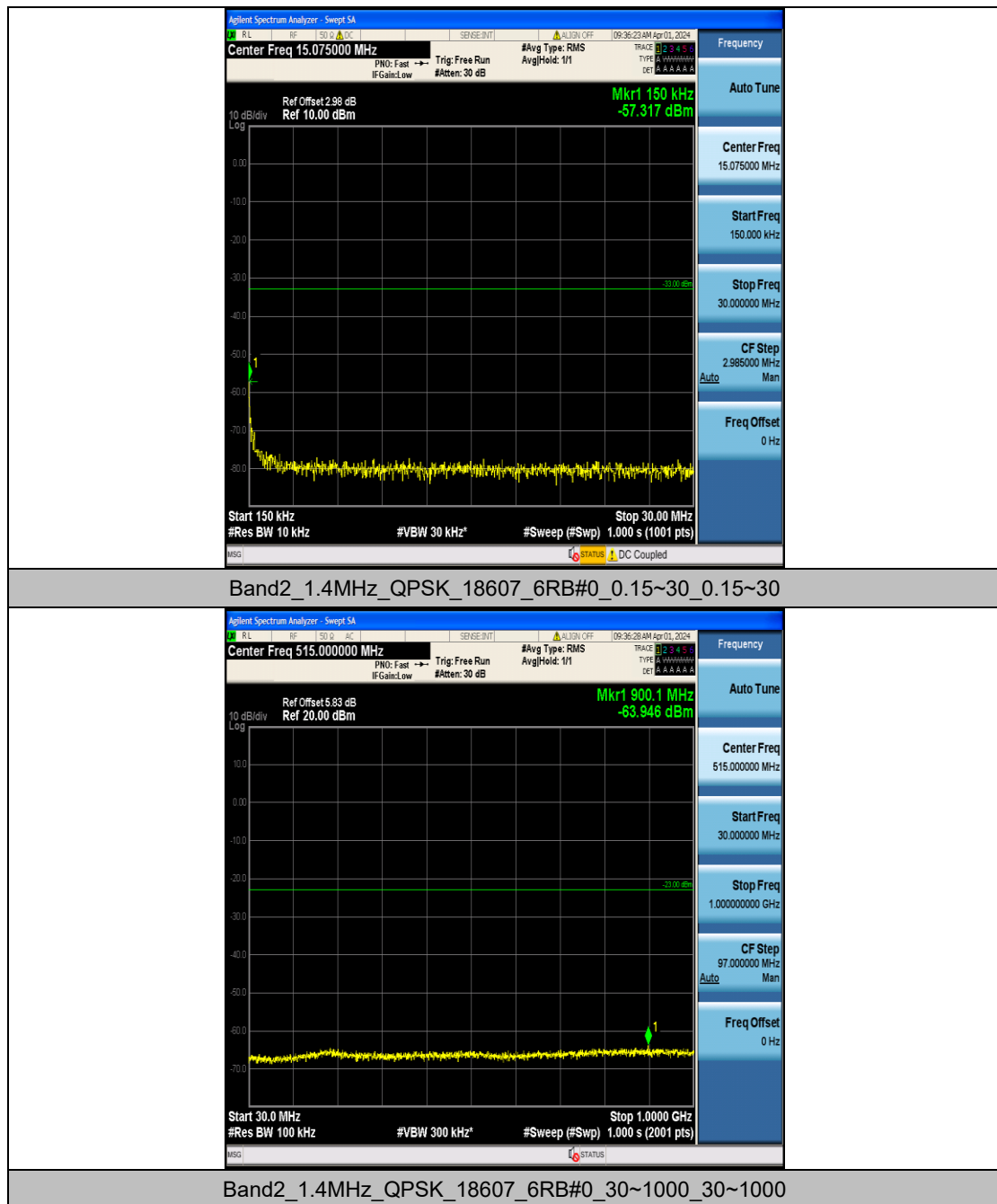
Band2	5MHz	16QAM	18900	25RB#0	3000~20000	-45.07	PASS
Band2	5MHz	QPSK	19175	25RB#0	0.009~0.15	-45.15	PASS
Band2	5MHz	QPSK	19175	25RB#0	0.15~30	-59.62	PASS
Band2	5MHz	QPSK	19175	25RB#0	30~1000	-64.01	PASS
Band2	5MHz	QPSK	19175	25RB#0	1000~3000	-45.30	PASS
Band2	5MHz	QPSK	19175	25RB#0	3000~20000	-45.91	PASS
Band2	5MHz	16QAM	19175	25RB#0	0.009~0.15	-46.88	PASS
Band2	5MHz	16QAM	19175	25RB#0	0.15~30	-57.68	PASS
Band2	5MHz	16QAM	19175	25RB#0	30~1000	-64.20	PASS
Band2	5MHz	16QAM	19175	25RB#0	1000~3000	-46.57	PASS
Band2	5MHz	16QAM	19175	25RB#0	3000~20000	-46.04	PASS
Band2	10MHz	QPSK	18650	50RB#0	0.009~0.15	-45.84	PASS
Band2	10MHz	QPSK	18650	50RB#0	0.15~30	-58.94	PASS
Band2	10MHz	QPSK	18650	50RB#0	30~1000	-64.17	PASS
Band2	10MHz	QPSK	18650	50RB#0	1000~3000	-48.28	PASS
Band2	10MHz	QPSK	18650	50RB#0	3000~20000	-46.06	PASS
Band2	10MHz	16QAM	18650	50RB#0	0.009~0.15	-46.42	PASS
Band2	10MHz	16QAM	18650	50RB#0	0.15~30	-57.25	PASS
Band2	10MHz	16QAM	18650	50RB#0	30~1000	-64.01	PASS
Band2	10MHz	16QAM	18650	50RB#0	1000~3000	-48.08	PASS
Band2	10MHz	16QAM	18650	50RB#0	3000~20000	-45.81	PASS
Band2	10MHz	QPSK	18900	50RB#0	0.009~0.15	-43.79	PASS
Band2	10MHz	QPSK	18900	50RB#0	0.15~30	-59.48	PASS
Band2	10MHz	QPSK	18900	50RB#0	30~1000	-64.02	PASS
Band2	10MHz	QPSK	18900	50RB#0	1000~3000	-43.29	PASS
Band2	10MHz	QPSK	18900	50RB#0	3000~20000	-45.60	PASS
Band2	10MHz	16QAM	18900	50RB#0	0.009~0.15	-46.35	PASS
Band2	10MHz	16QAM	18900	50RB#0	0.15~30	-59.02	PASS
Band2	10MHz	16QAM	18900	50RB#0	30~1000	-64.04	PASS
Band2	10MHz	16QAM	18900	50RB#0	1000~3000	-47.73	PASS
Band2	10MHz	16QAM	18900	50RB#0	3000~20000	-45.63	PASS
Band2	10MHz	QPSK	19150	50RB#0	0.009~0.15	-46.08	PASS
Band2	10MHz	QPSK	19150	50RB#0	0.15~30	-57.67	PASS
Band2	10MHz	QPSK	19150	50RB#0	30~1000	-63.89	PASS
Band2	10MHz	QPSK	19150	50RB#0	1000~3000	-46.85	PASS
Band2	10MHz	QPSK	19150	50RB#0	3000~20000	-45.43	PASS
Band2	10MHz	16QAM	19150	50RB#0	0.009~0.15	-44.48	PASS
Band2	10MHz	16QAM	19150	50RB#0	0.15~30	-55.62	PASS
Band2	10MHz	16QAM	19150	50RB#0	30~1000	-64.10	PASS
Band2	10MHz	16QAM	19150	50RB#0	1000~3000	-48.08	PASS
Band2	10MHz	16QAM	19150	50RB#0	3000~20000	-45.84	PASS
Band2	15MHz	QPSK	18675	75RB#0	0.009~0.15	-48.65	PASS
Band2	15MHz	QPSK	18675	75RB#0	0.15~30	-57.42	PASS

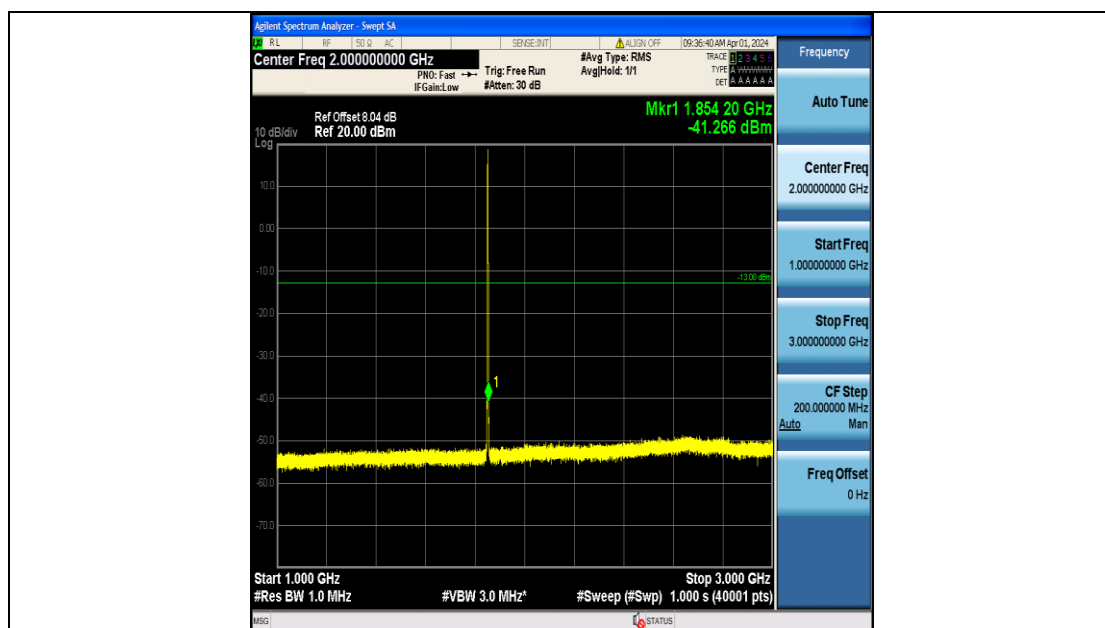
Band2	15MHz	QPSK	18675	75RB#0	30~1000	-63.98	PASS
Band2	15MHz	QPSK	18675	75RB#0	1000~3000	-47.94	PASS
Band2	15MHz	QPSK	18675	75RB#0	3000~20000	-45.26	PASS
Band2	15MHz	16QAM	18675	75RB#0	0.009~0.15	-44.77	PASS
Band2	15MHz	16QAM	18675	75RB#0	0.15~30	-59.23	PASS
Band2	15MHz	16QAM	18675	75RB#0	30~1000	-64.13	PASS
Band2	15MHz	16QAM	18675	75RB#0	1000~3000	-48.47	PASS
Band2	15MHz	16QAM	18675	75RB#0	3000~20000	-44.96	PASS
Band2	15MHz	QPSK	18900	75RB#0	0.009~0.15	-47.01	PASS
Band2	15MHz	QPSK	18900	75RB#0	0.15~30	-60.35	PASS
Band2	15MHz	QPSK	18900	75RB#0	30~1000	-63.94	PASS
Band2	15MHz	QPSK	18900	75RB#0	1000~3000	-47.55	PASS
Band2	15MHz	QPSK	18900	75RB#0	3000~20000	-45.54	PASS
Band2	15MHz	16QAM	18900	75RB#0	0.009~0.15	-46.65	PASS
Band2	15MHz	16QAM	18900	75RB#0	0.15~30	-59.83	PASS
Band2	15MHz	16QAM	18900	75RB#0	30~1000	-63.93	PASS
Band2	15MHz	16QAM	18900	75RB#0	1000~3000	-48.18	PASS
Band2	15MHz	16QAM	18900	75RB#0	3000~20000	-45.44	PASS
Band2	15MHz	QPSK	19125	75RB#0	0.009~0.15	-44.11	PASS
Band2	15MHz	QPSK	19125	75RB#0	0.15~30	-59.03	PASS
Band2	15MHz	QPSK	19125	75RB#0	30~1000	-64.01	PASS
Band2	15MHz	QPSK	19125	75RB#0	1000~3000	-46.61	PASS
Band2	15MHz	QPSK	19125	75RB#0	3000~20000	-45.91	PASS
Band2	15MHz	16QAM	19125	75RB#0	0.009~0.15	-45.50	PASS
Band2	15MHz	16QAM	19125	75RB#0	0.15~30	-58.37	PASS
Band2	15MHz	16QAM	19125	75RB#0	30~1000	-64.08	PASS
Band2	15MHz	16QAM	19125	75RB#0	1000~3000	-46.51	PASS
Band2	15MHz	16QAM	19125	75RB#0	3000~20000	-45.73	PASS
Band2	20MHz	QPSK	18700	100RB#0	0.009~0.15	-45.80	PASS
Band2	20MHz	QPSK	18700	100RB#0	0.15~30	-59.14	PASS
Band2	20MHz	QPSK	18700	100RB#0	30~1000	-63.87	PASS
Band2	20MHz	QPSK	18700	100RB#0	1000~3000	-48.62	PASS
Band2	20MHz	QPSK	18700	100RB#0	3000~20000	-45.91	PASS
Band2	20MHz	16QAM	18700	100RB#0	0.009~0.15	-43.24	PASS
Band2	20MHz	16QAM	18700	100RB#0	0.15~30	-57.48	PASS
Band2	20MHz	16QAM	18700	100RB#0	30~1000	-63.85	PASS
Band2	20MHz	16QAM	18700	100RB#0	1000~3000	-48.61	PASS
Band2	20MHz	16QAM	18700	100RB#0	3000~20000	-45.43	PASS
Band2	20MHz	QPSK	18900	100RB#0	0.009~0.15	-47.54	PASS
Band2	20MHz	QPSK	18900	100RB#0	0.15~30	-59.17	PASS
Band2	20MHz	QPSK	18900	100RB#0	30~1000	-63.96	PASS
Band2	20MHz	QPSK	18900	100RB#0	1000~3000	-48.62	PASS
Band2	20MHz	QPSK	18900	100RB#0	3000~20000	-45.39	PASS

Band2	20MHz	16QAM	18900	100RB#0	0.009~0.15	-46.25	PASS
Band2	20MHz	16QAM	18900	100RB#0	0.15~30	-59.23	PASS
Band2	20MHz	16QAM	18900	100RB#0	30~1000	-63.81	PASS
Band2	20MHz	16QAM	18900	100RB#0	1000~3000	-48.49	PASS
Band2	20MHz	16QAM	18900	100RB#0	3000~20000	-45.46	PASS
Band2	20MHz	QPSK	19100	100RB#0	0.009~0.15	-45.42	PASS
Band2	20MHz	QPSK	19100	100RB#0	0.15~30	-57.57	PASS
Band2	20MHz	QPSK	19100	100RB#0	30~1000	-64.11	PASS
Band2	20MHz	QPSK	19100	100RB#0	1000~3000	-48.73	PASS
Band2	20MHz	QPSK	19100	100RB#0	3000~20000	-45.90	PASS
Band2	20MHz	16QAM	19100	100RB#0	0.009~0.15	-47.22	PASS
Band2	20MHz	16QAM	19100	100RB#0	0.15~30	-59.85	PASS
Band2	20MHz	16QAM	19100	100RB#0	30~1000	-64.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	1000~3000	-47.83	PASS
Band2	20MHz	16QAM	19100	100RB#0	3000~20000	-45.65	PASS

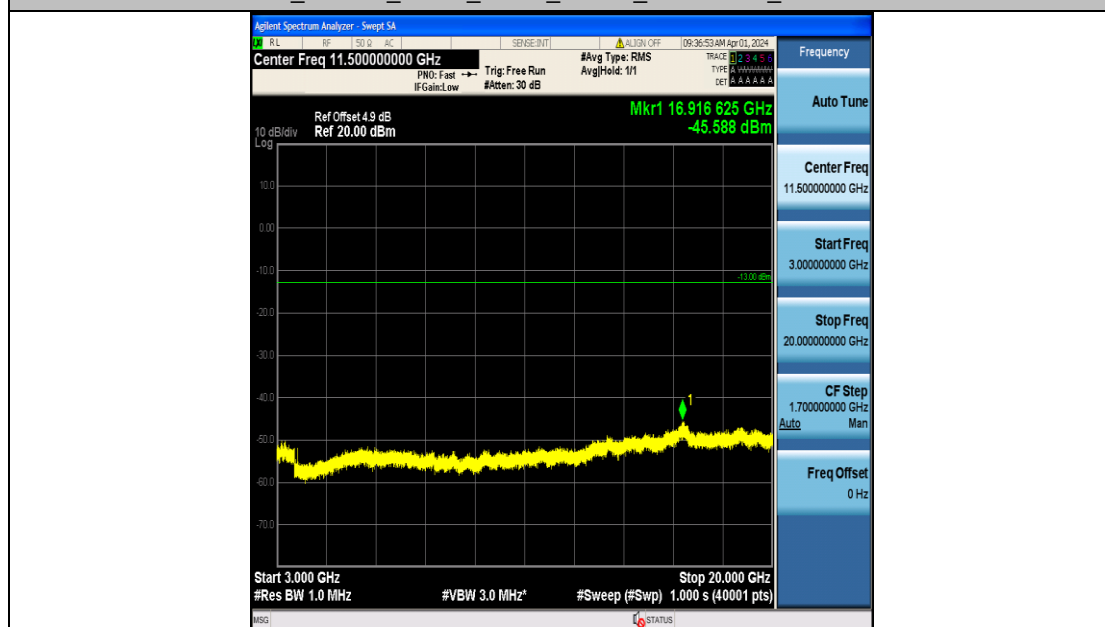
Test Graphs



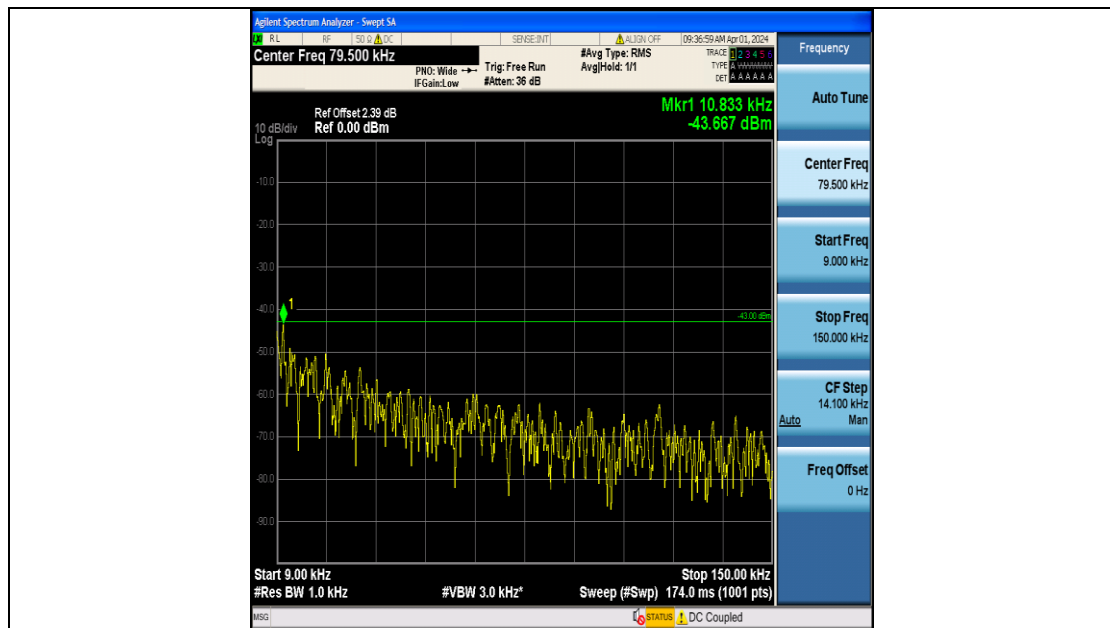




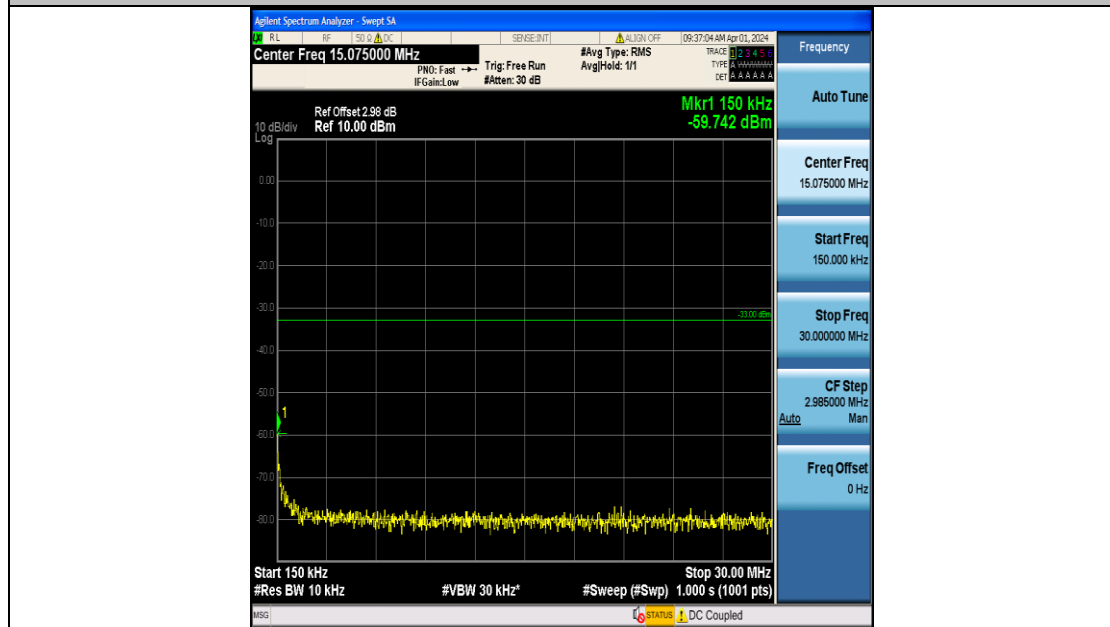
Band2_1.4MHz_QPSK_18607_6RB#0_1000~3000_1000~3000



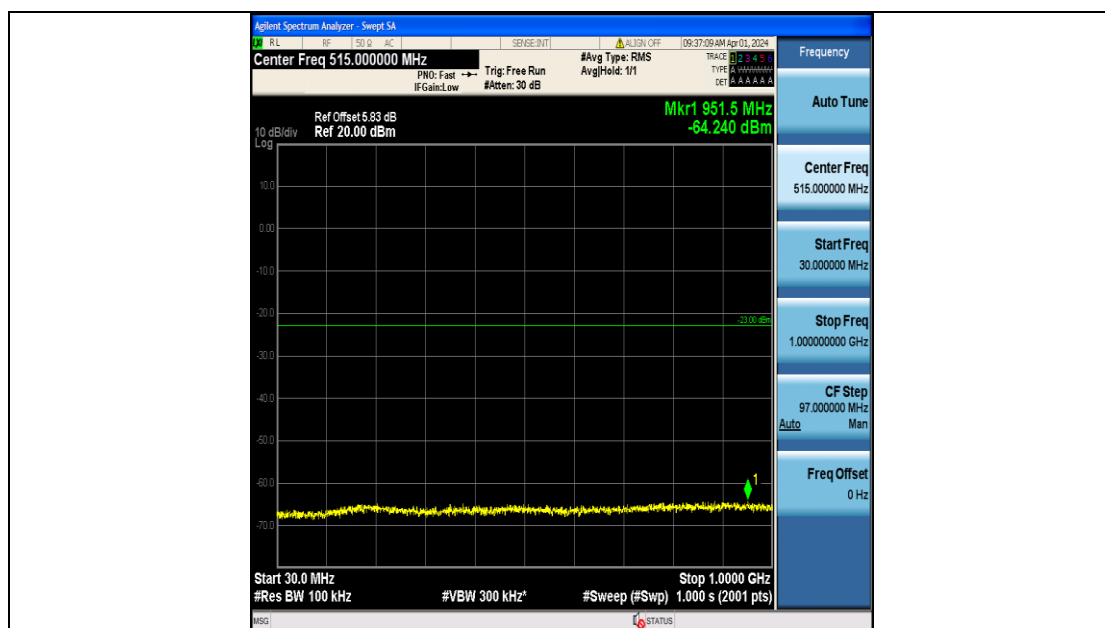
Band2_1.4MHz_QPSK_18607_6RB#0_3000~20000_3000~20000



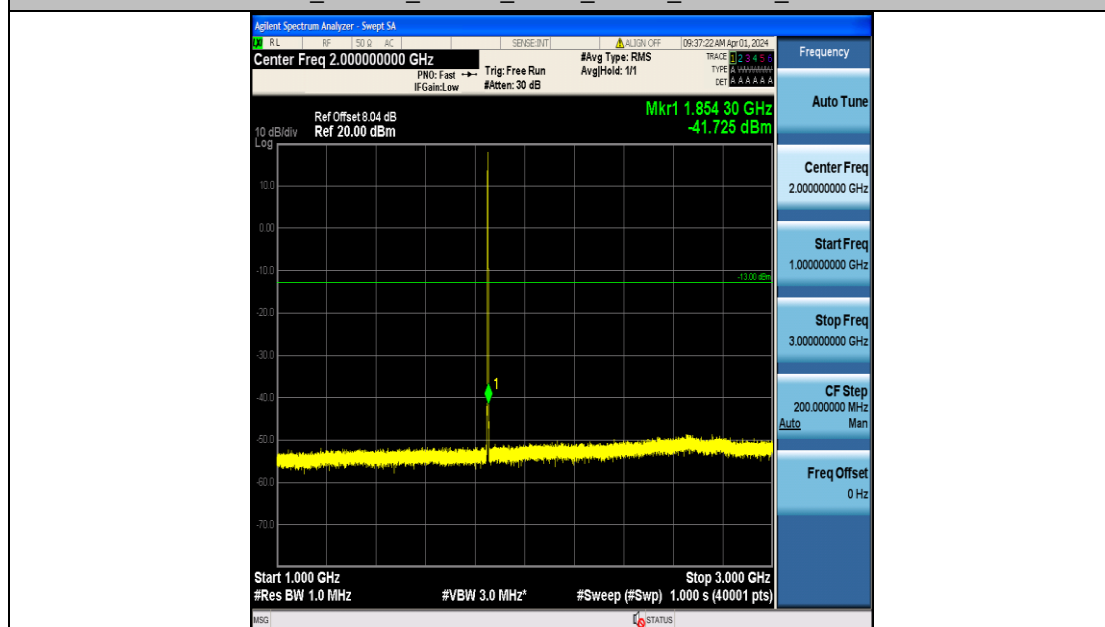
Band2_1.4MHz_16QAM_18607_6RB#0_0.009~0.15_0.009~0.15



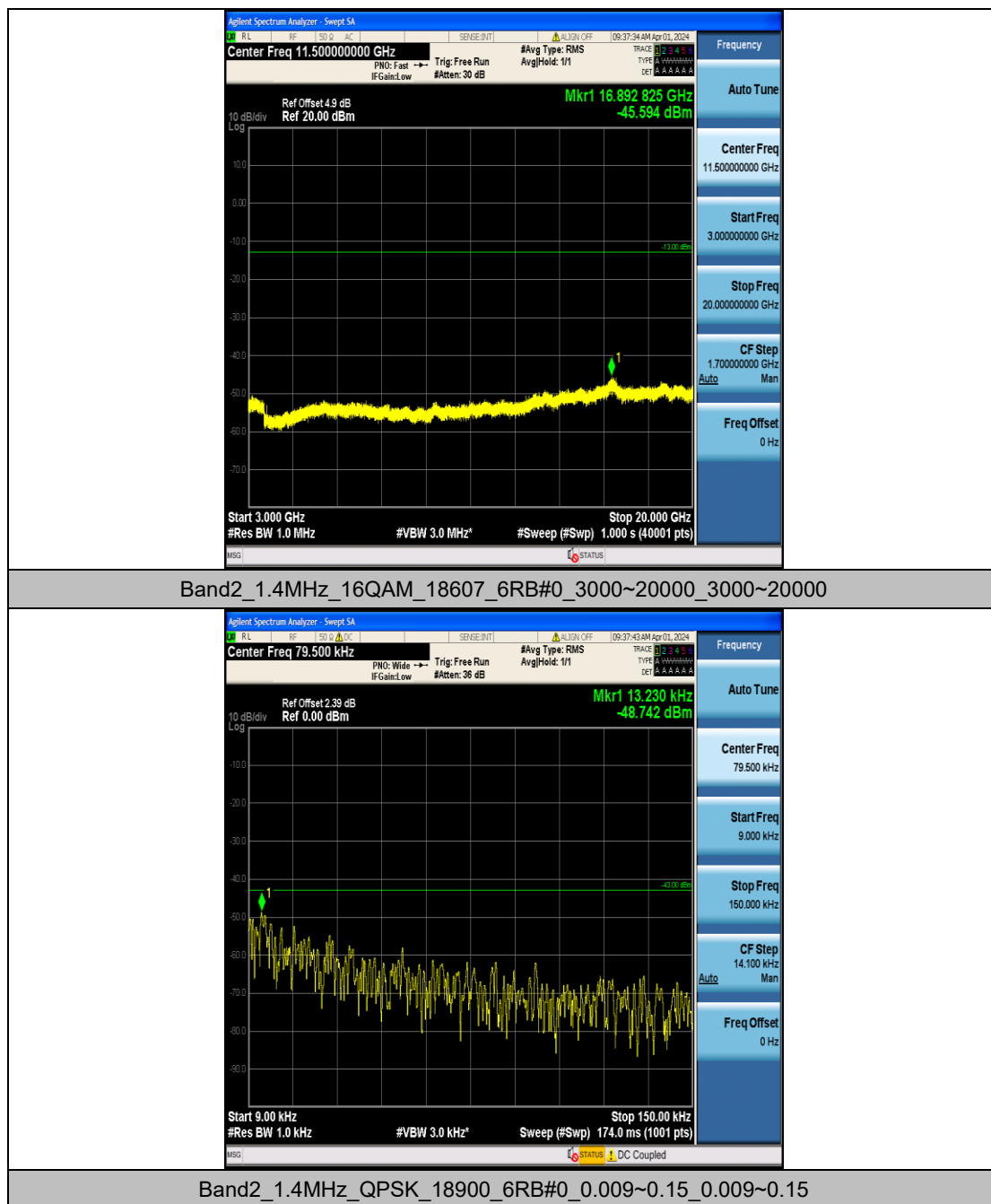
Band2_1.4MHz_16QAM_18607_6RB#0_0.15~30_0.15~30

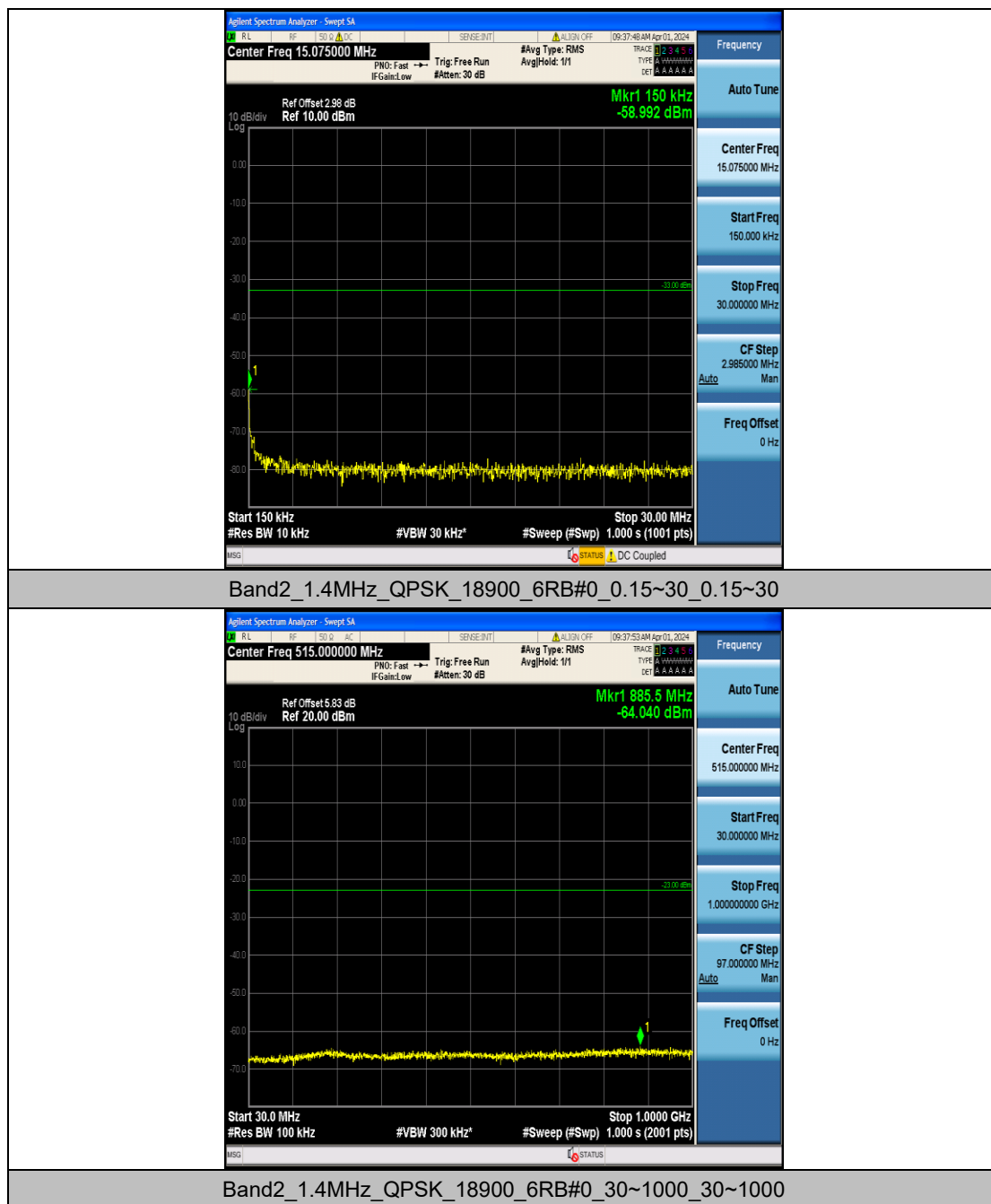


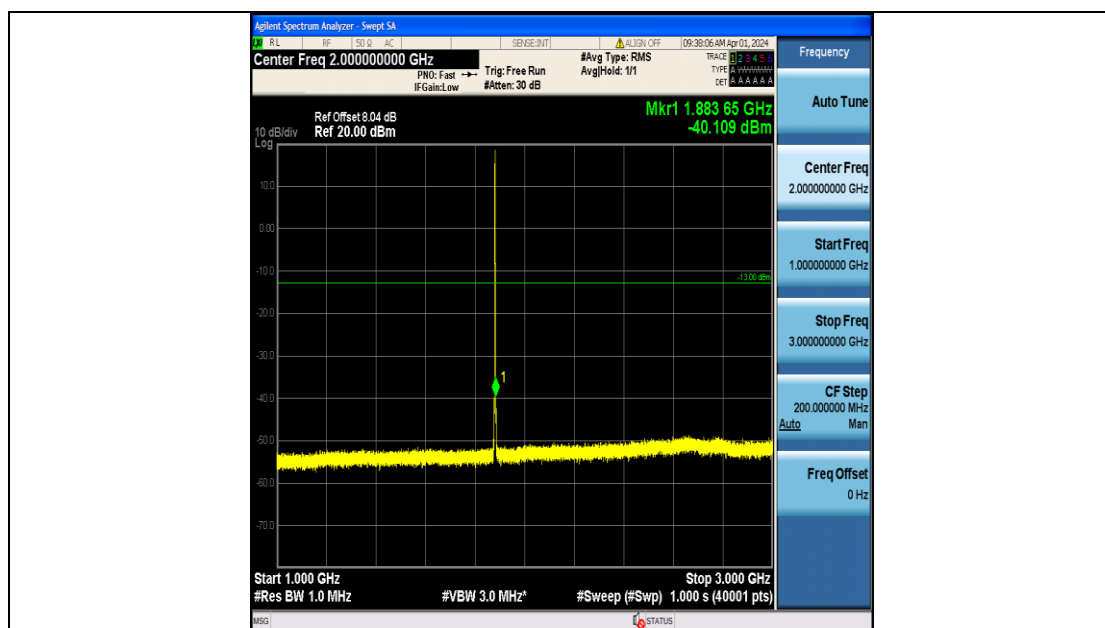
Band2_1.4MHz_16QAM_18607_6RB#0_30~1000_30~1000



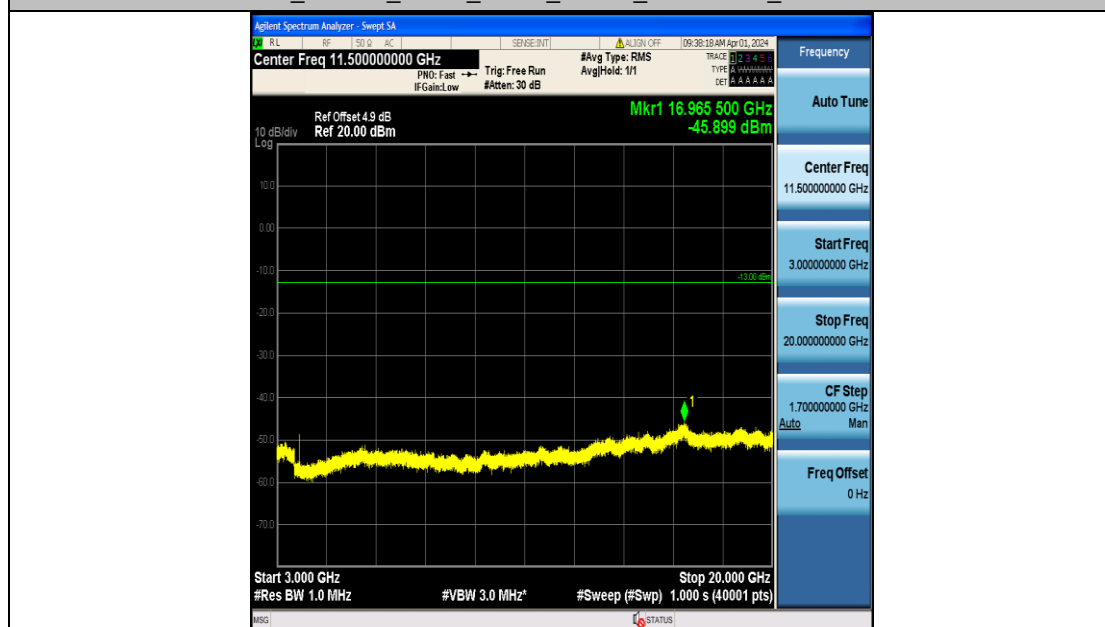
Band2_1.4MHz_16QAM_18607_6RB#0_1000~3000_1000~3000



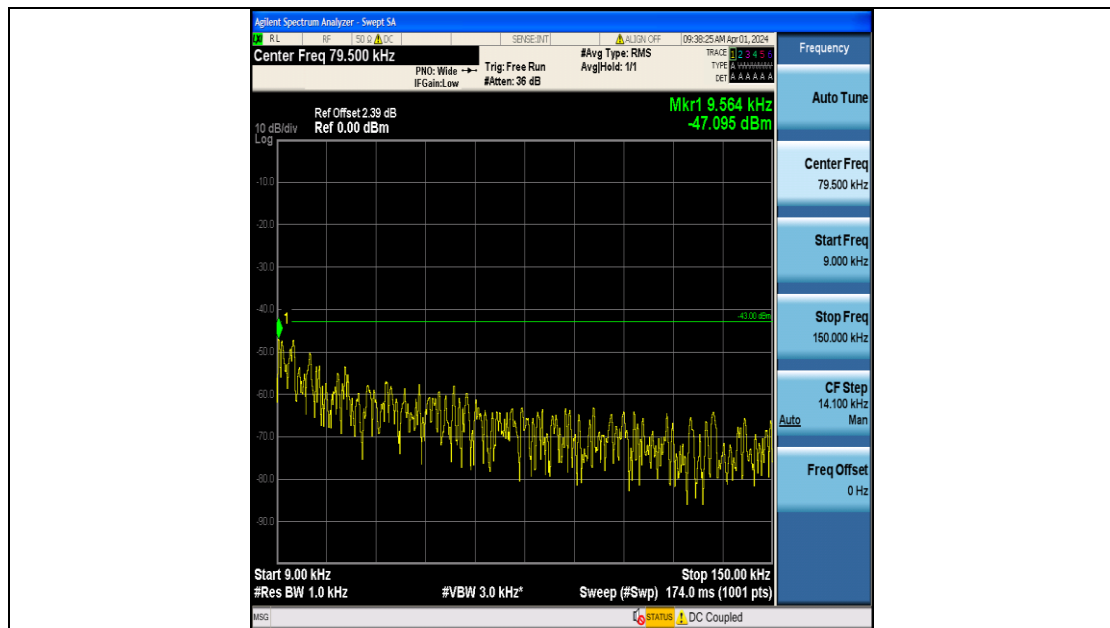




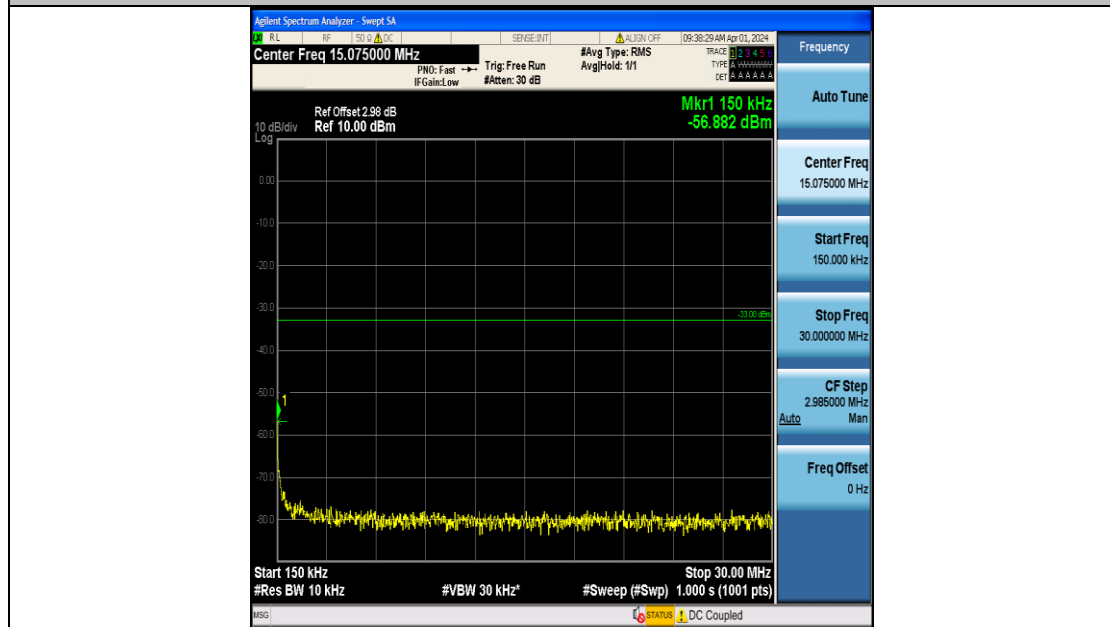
Band2_1.4MHz_QPSK_18900_6RB#0_1000~3000_1000~3000



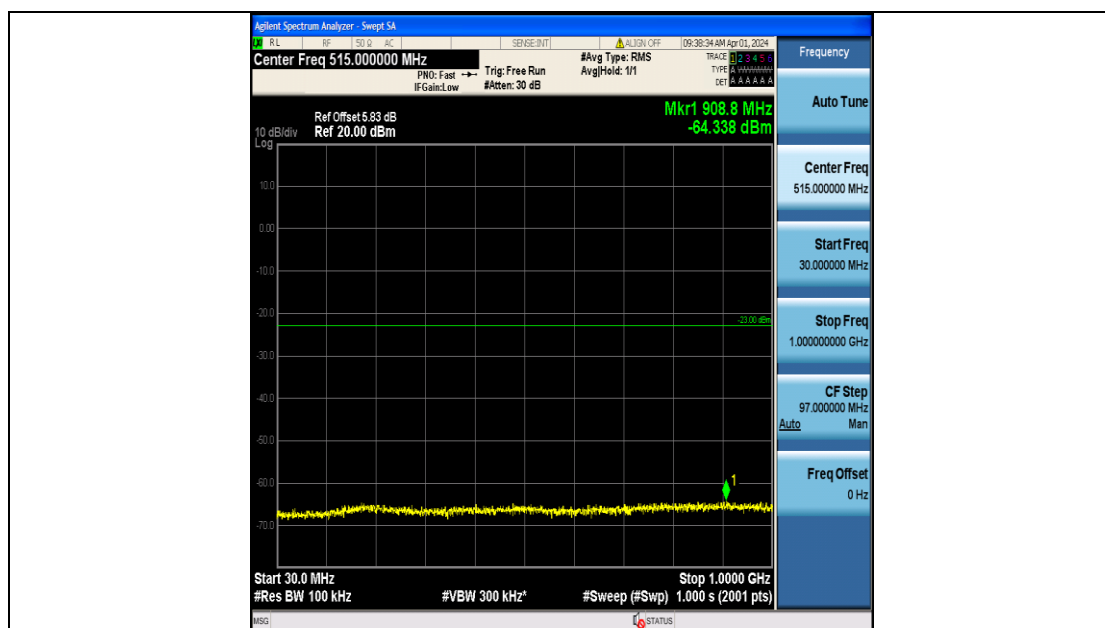
Band2_1.4MHz_QPSK_18900_6RB#0_3000~20000_3000~20000



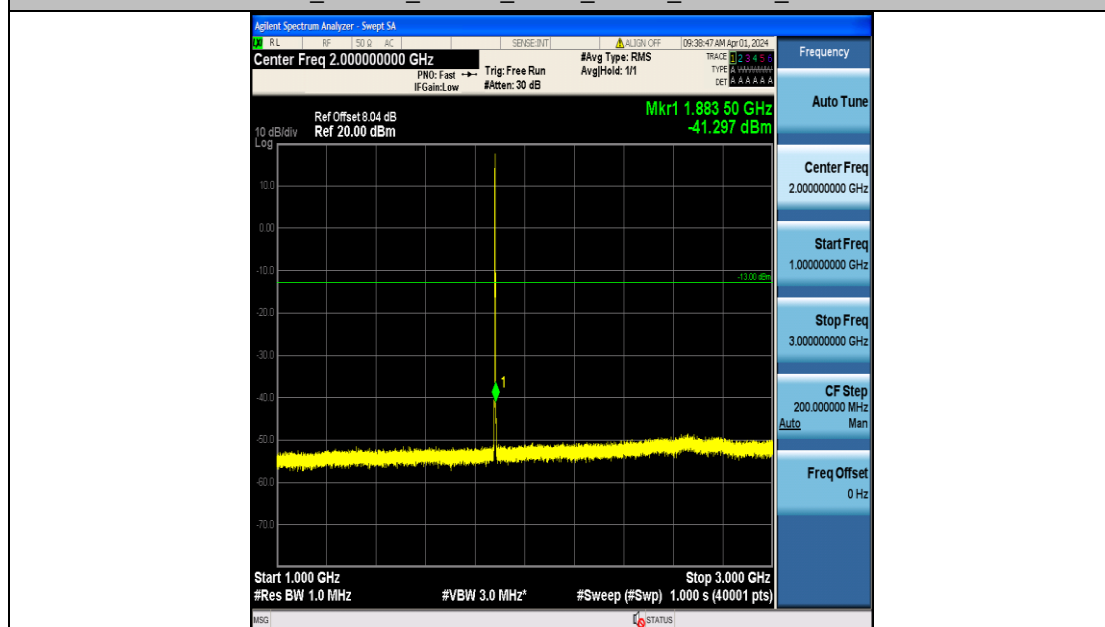
Band2_1.4MHz_16QAM_18900_6RB#0_0.009~0.15_0.009~0.15



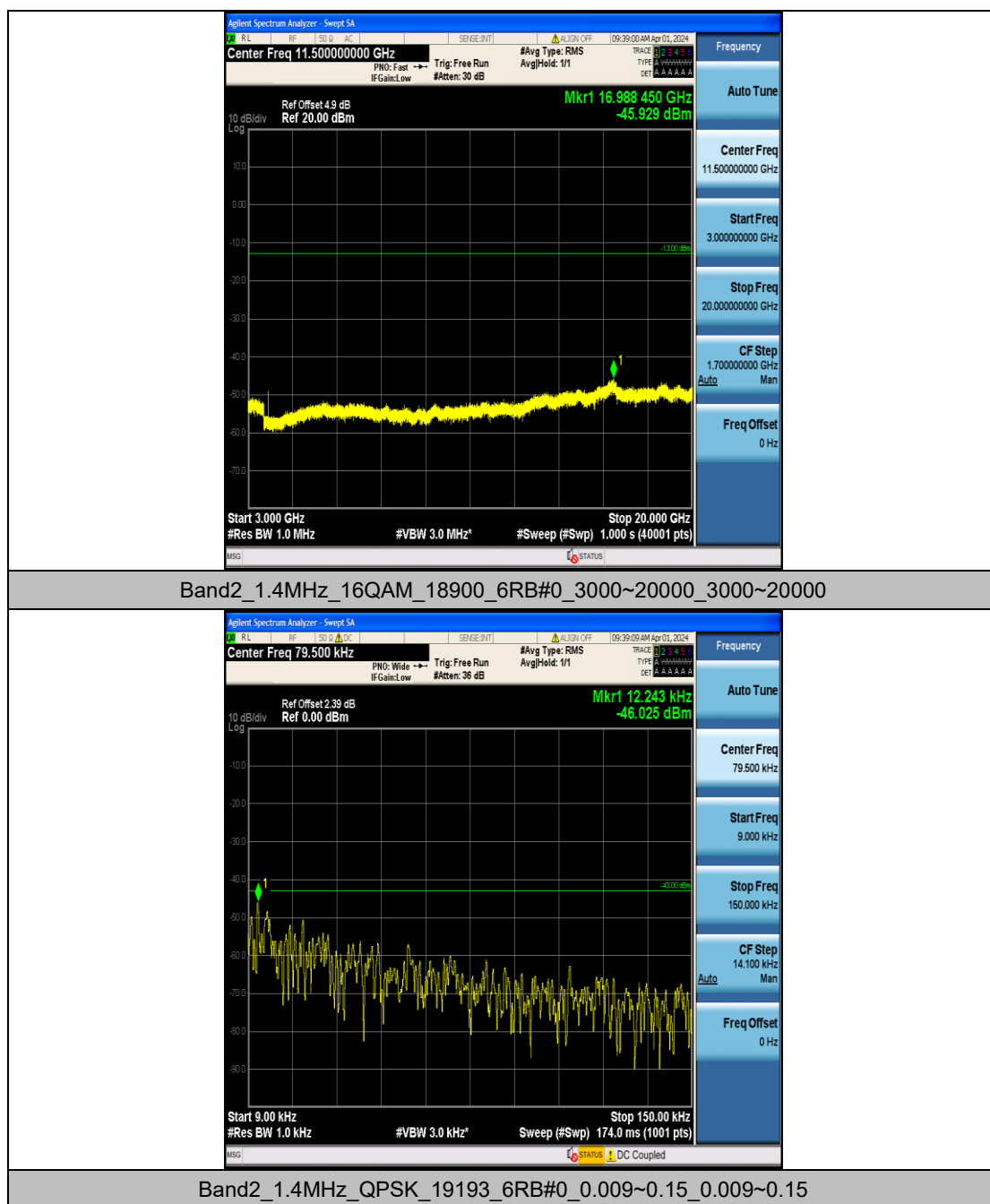
Band2_1.4MHz_16QAM_18900_6RB#0_0.15~30_0.15~30

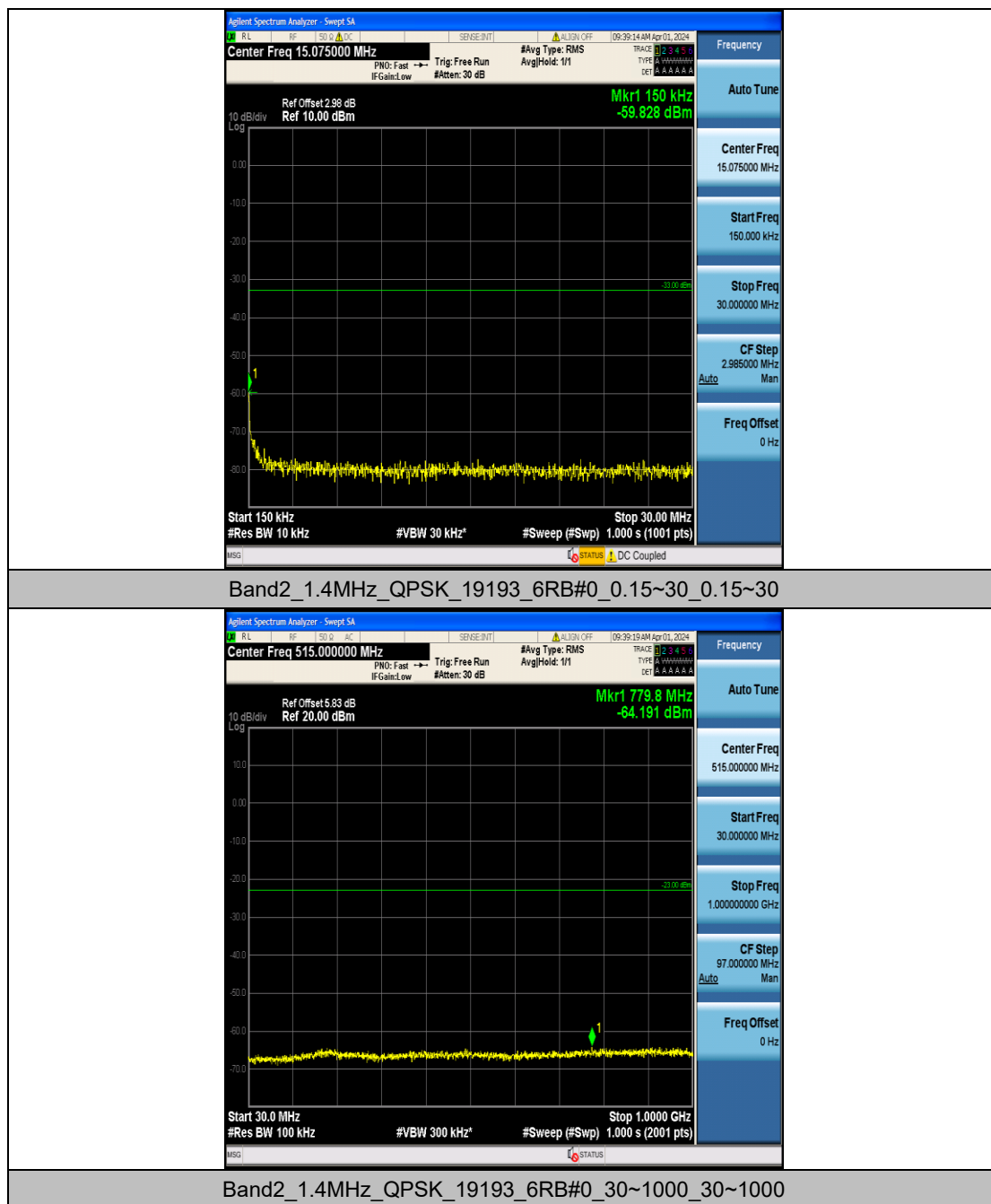


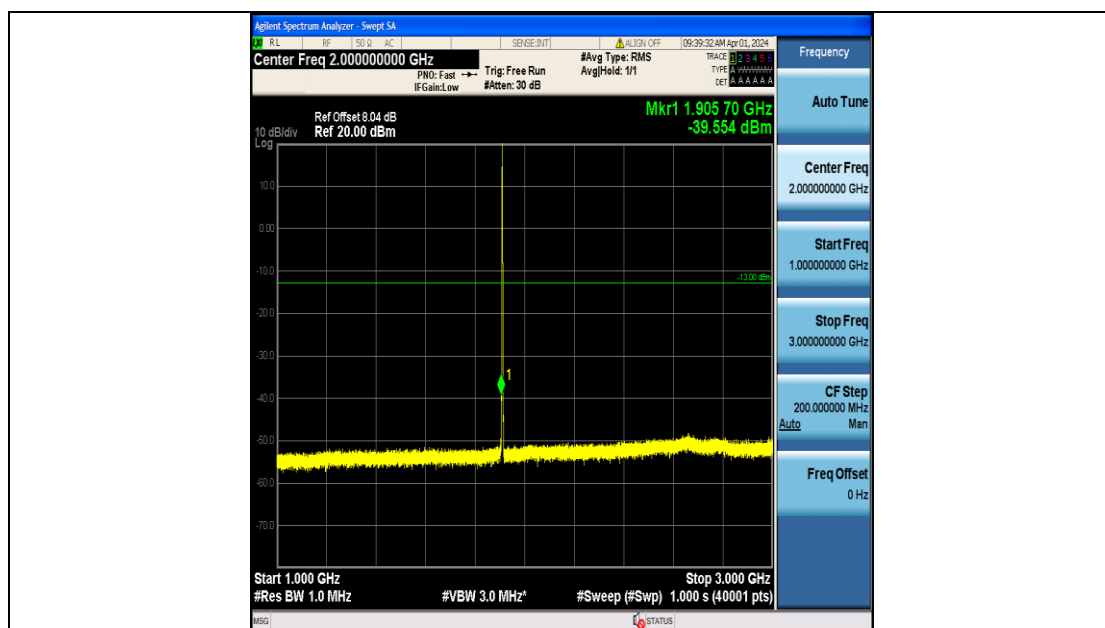
Band2_1.4MHz_16QAM_18900_6RB#0_30~1000_30~1000



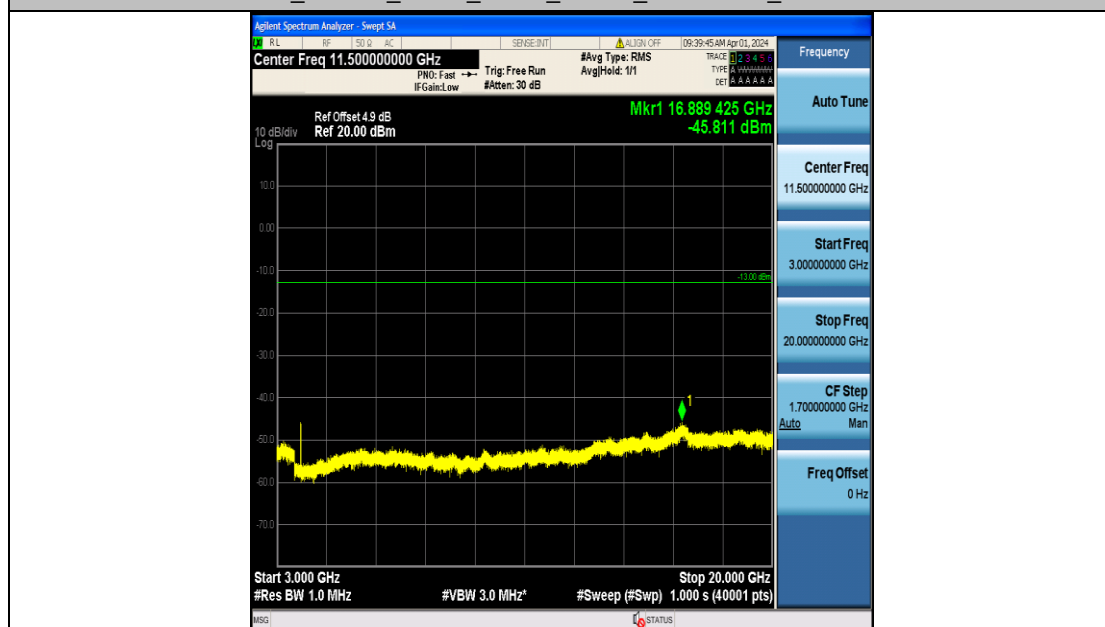
Band2_1.4MHz_16QAM_18900_6RB#0_1000~3000_1000~3000



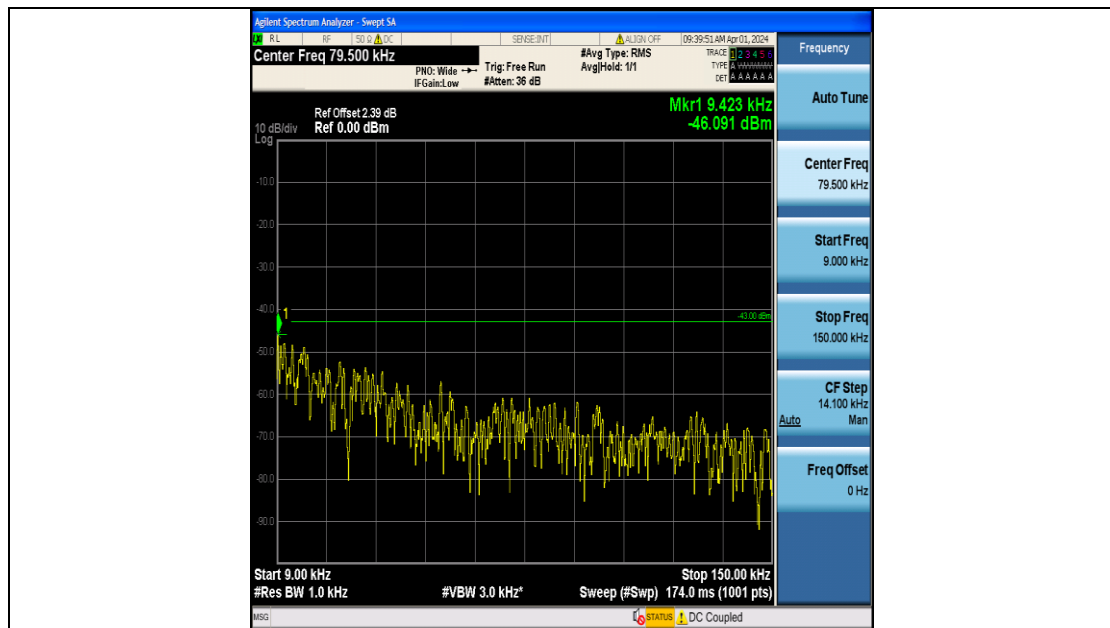




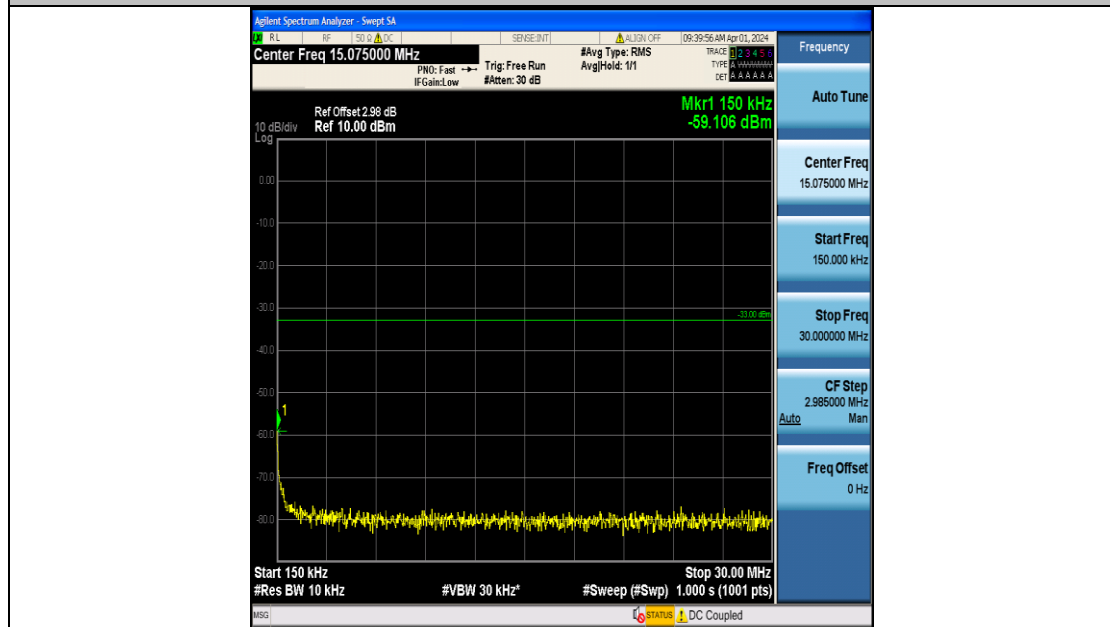
Band2_1.4MHz_QPSK_19193_6RB#0_1000~3000_1000~3000



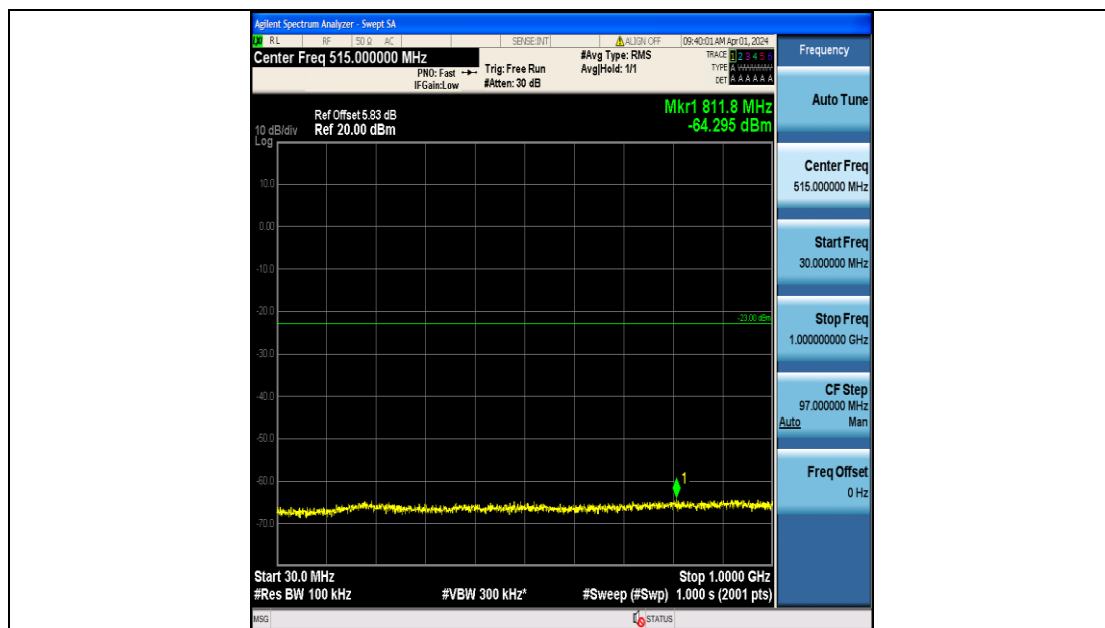
Band2_1.4MHz_QPSK_19193_6RB#0_3000~20000_3000~20000



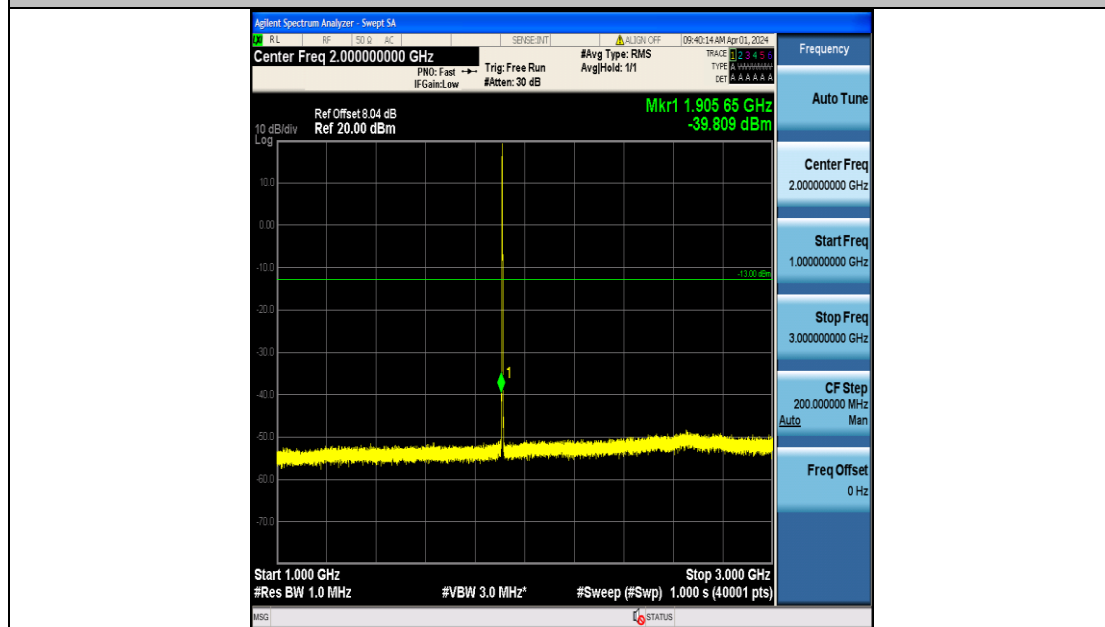
Band2_1.4MHz_16QAM_19193_6RB#0_0.009~0.15_0.009~0.15



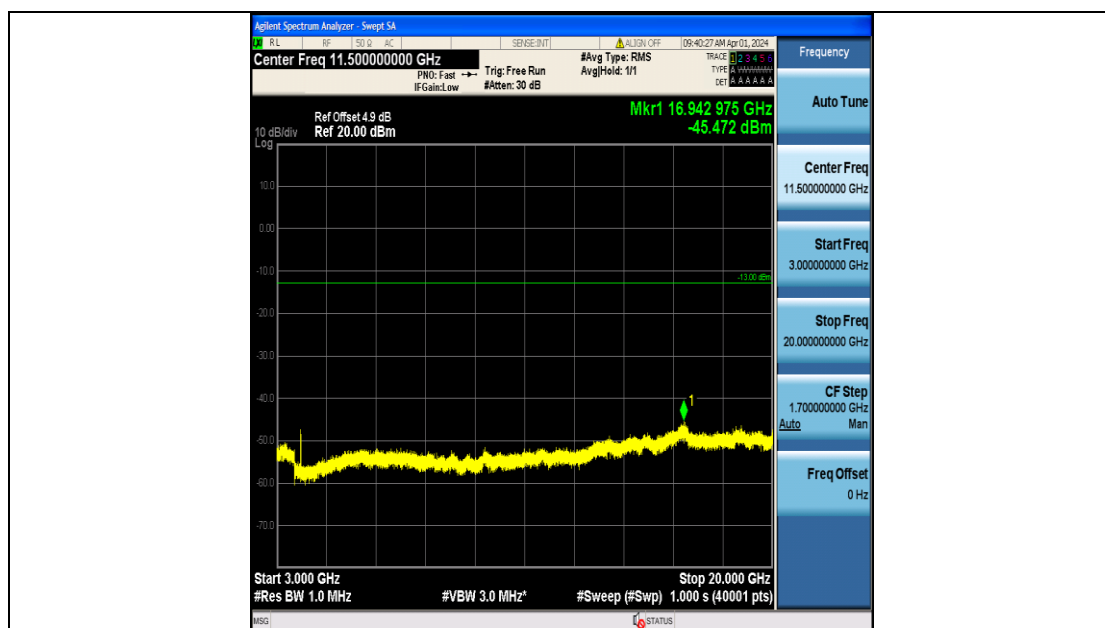
Band2_1.4MHz_16QAM_19193_6RB#0_0.15~30_0.15~30



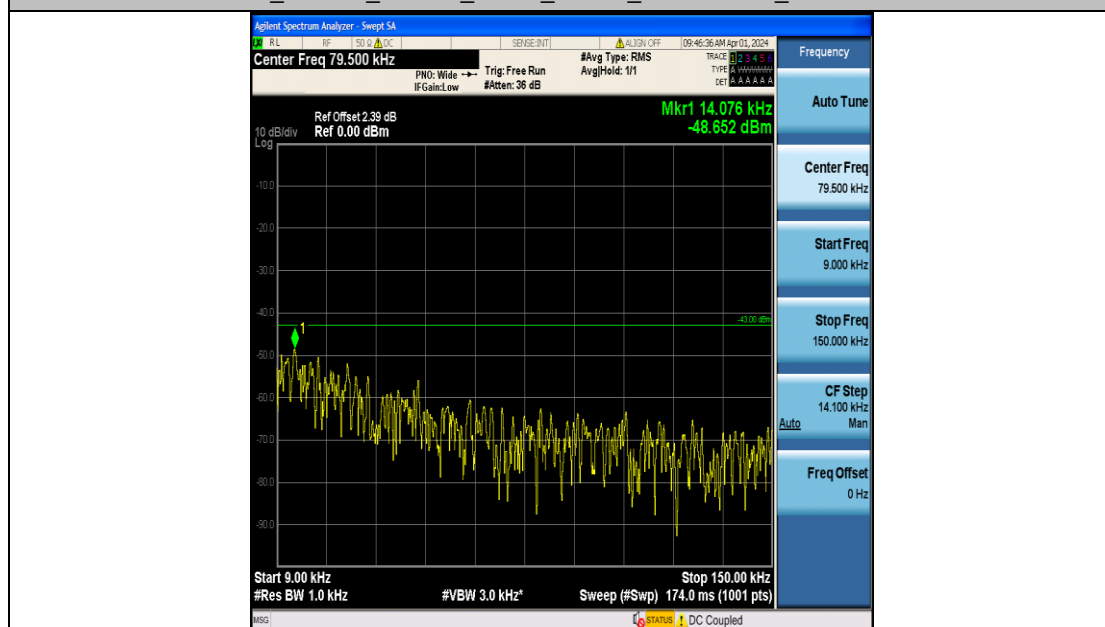
Band2_1.4MHz_16QAM_19193_6RB#0_30~1000_30~1000



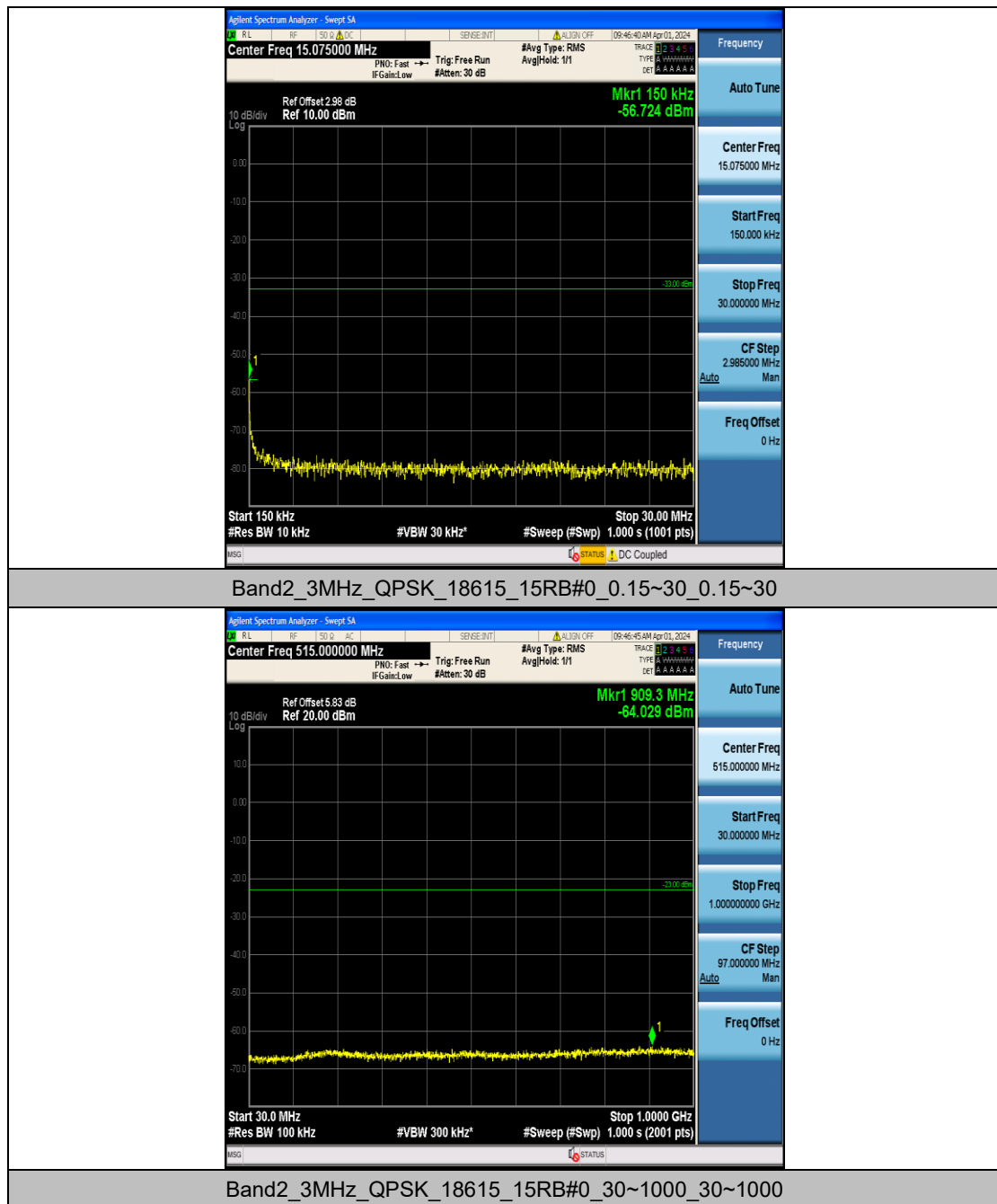
Band2_1.4MHz_16QAM_19193_6RB#0_1000~3000_1000~3000

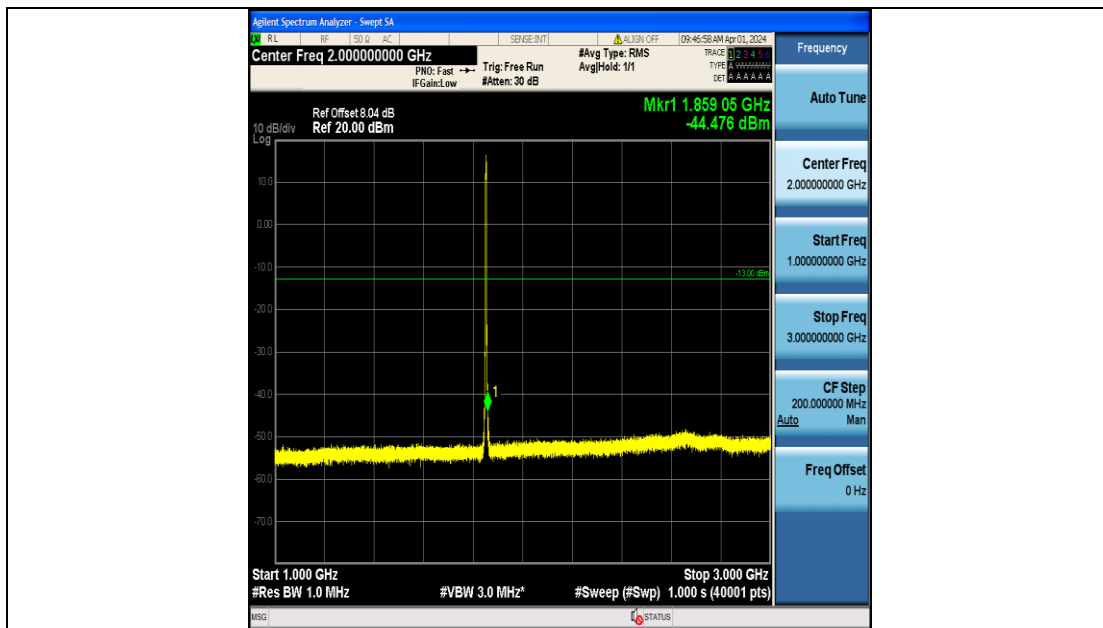


Band2_1.4MHz_16QAM_19193_6RB#0_3000~20000_3000~20000

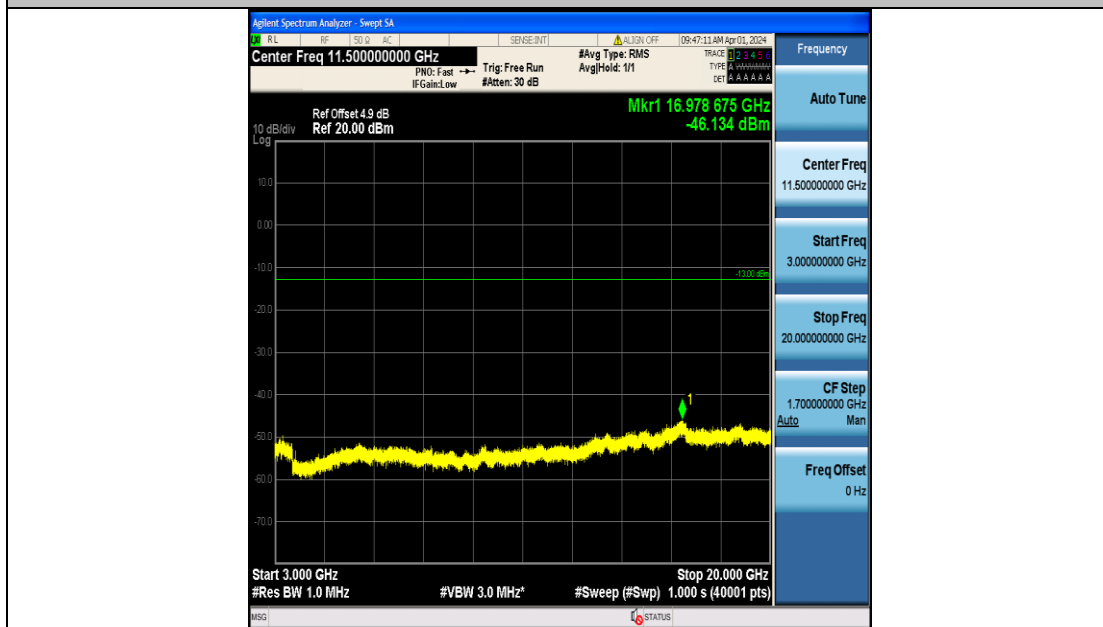


Band2_3MHz_QPSK_18615_15RB#0_0.009~0.15_0.009~0.15

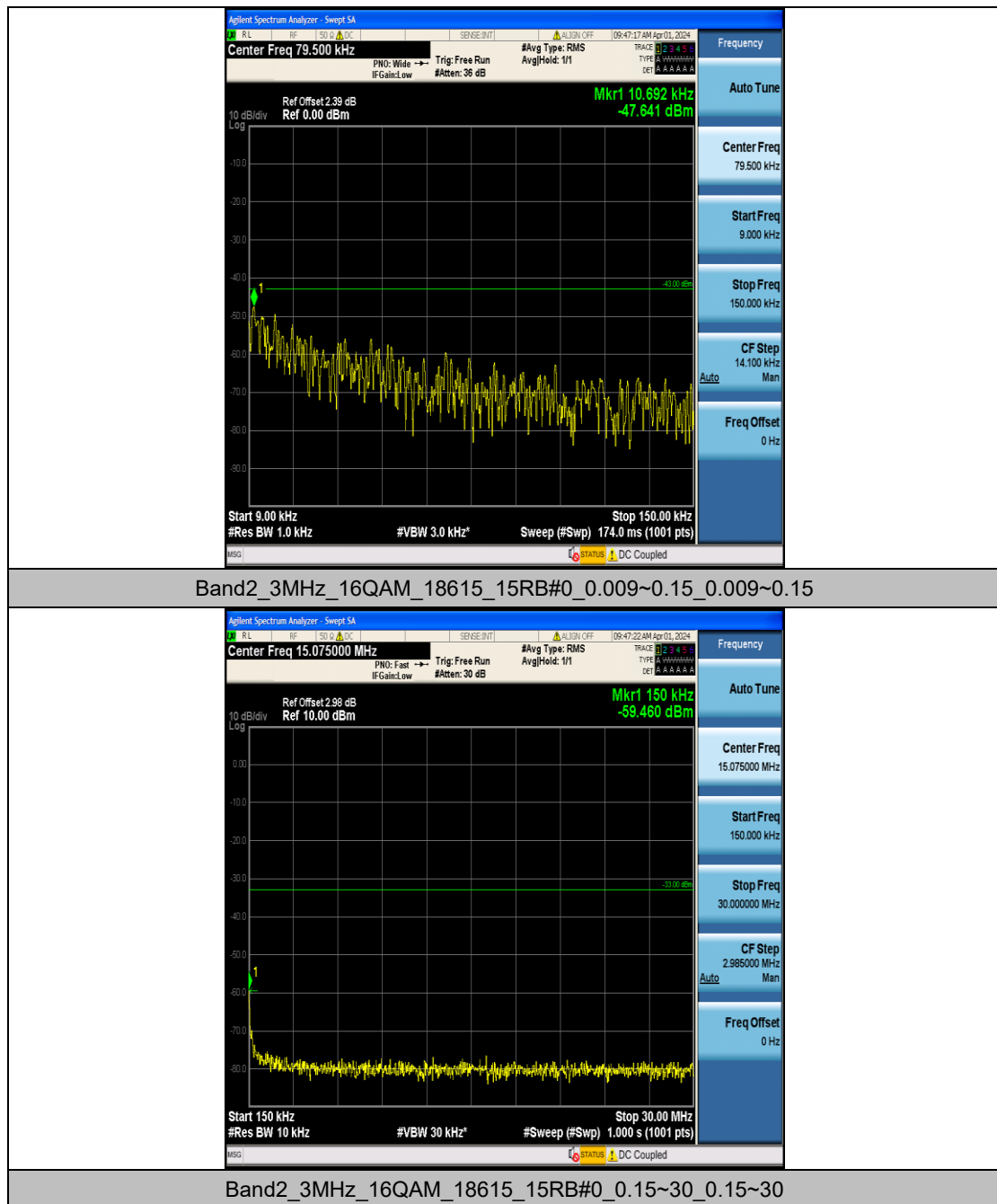


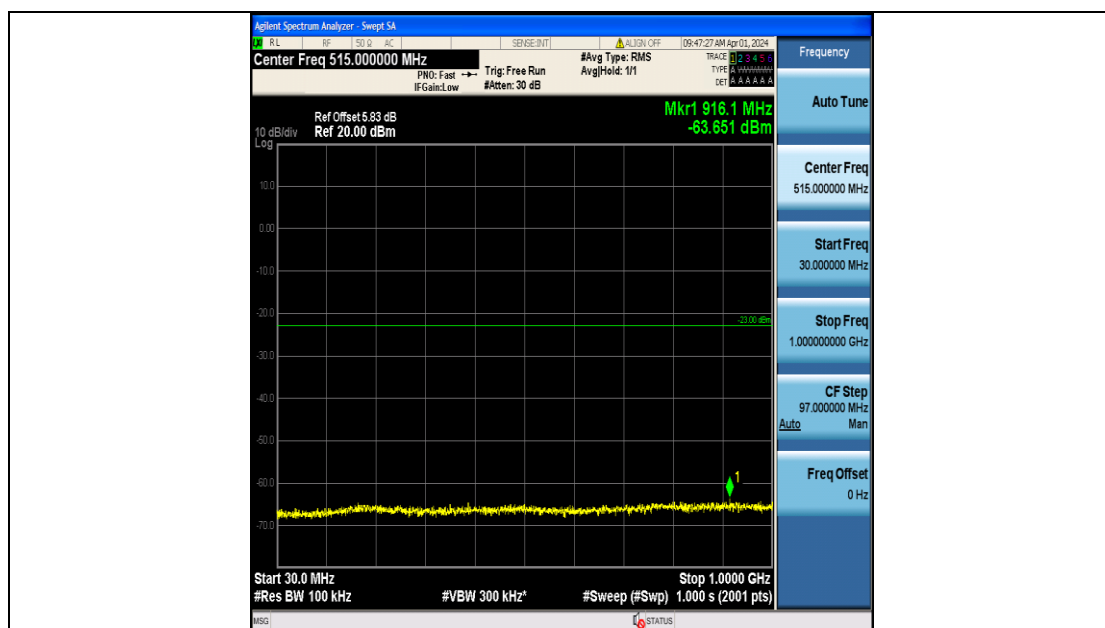


Band2_3MHz_QPSK_18615_15RB#0_1000~3000_1000~3000

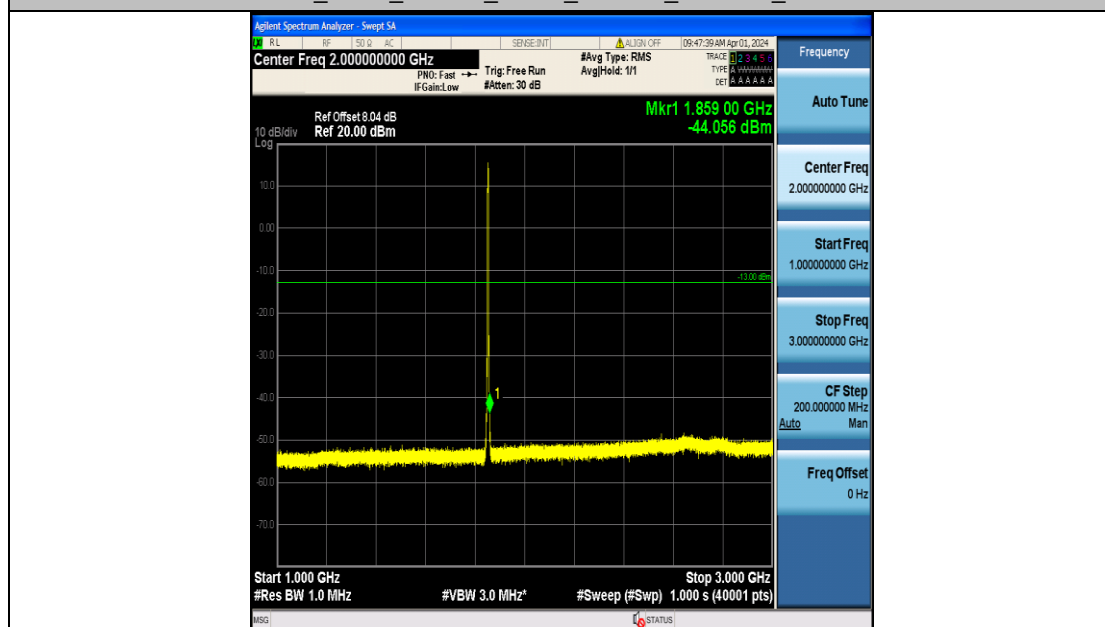


Band2_3MHz_QPSK_18615_15RB#0_3000~20000_3000~20000

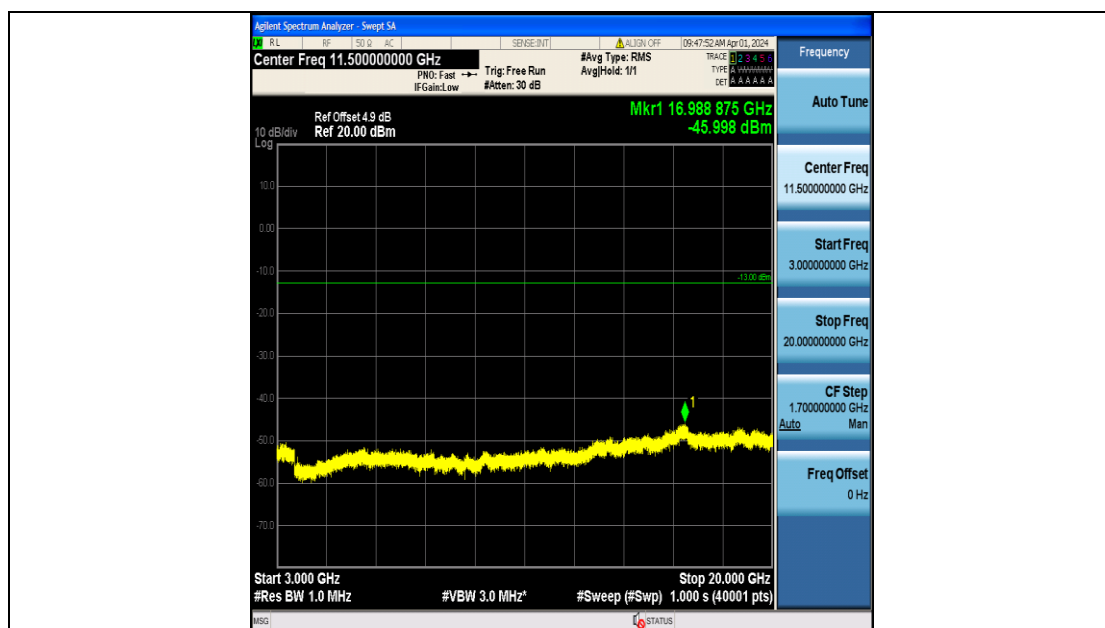




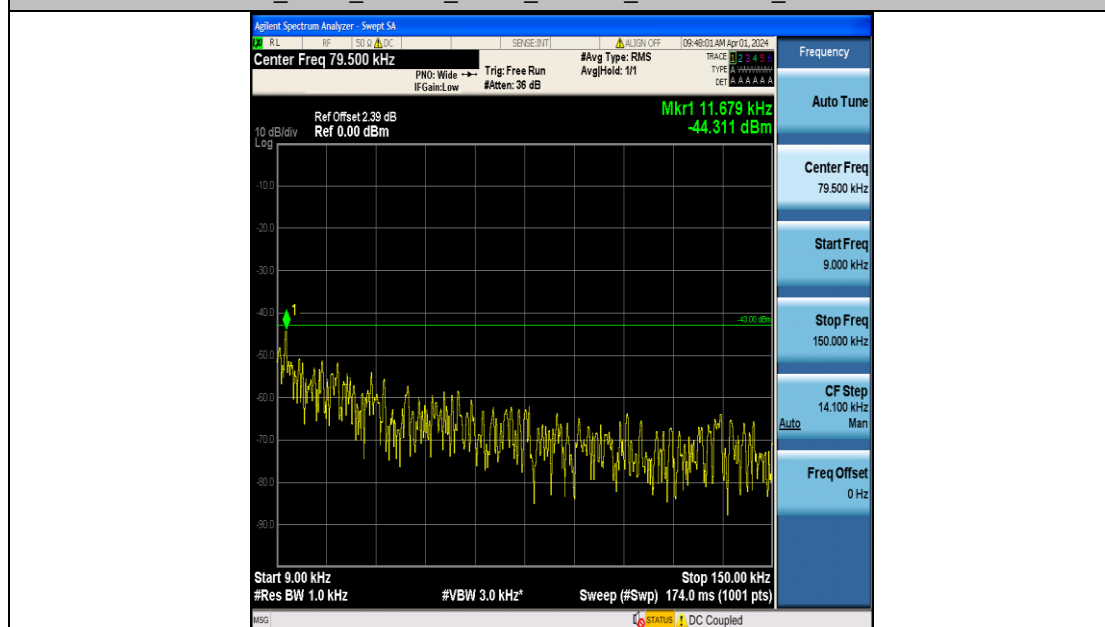
Band2_3MHz_16QAM_18615_15RB#0_30~1000_30~1000



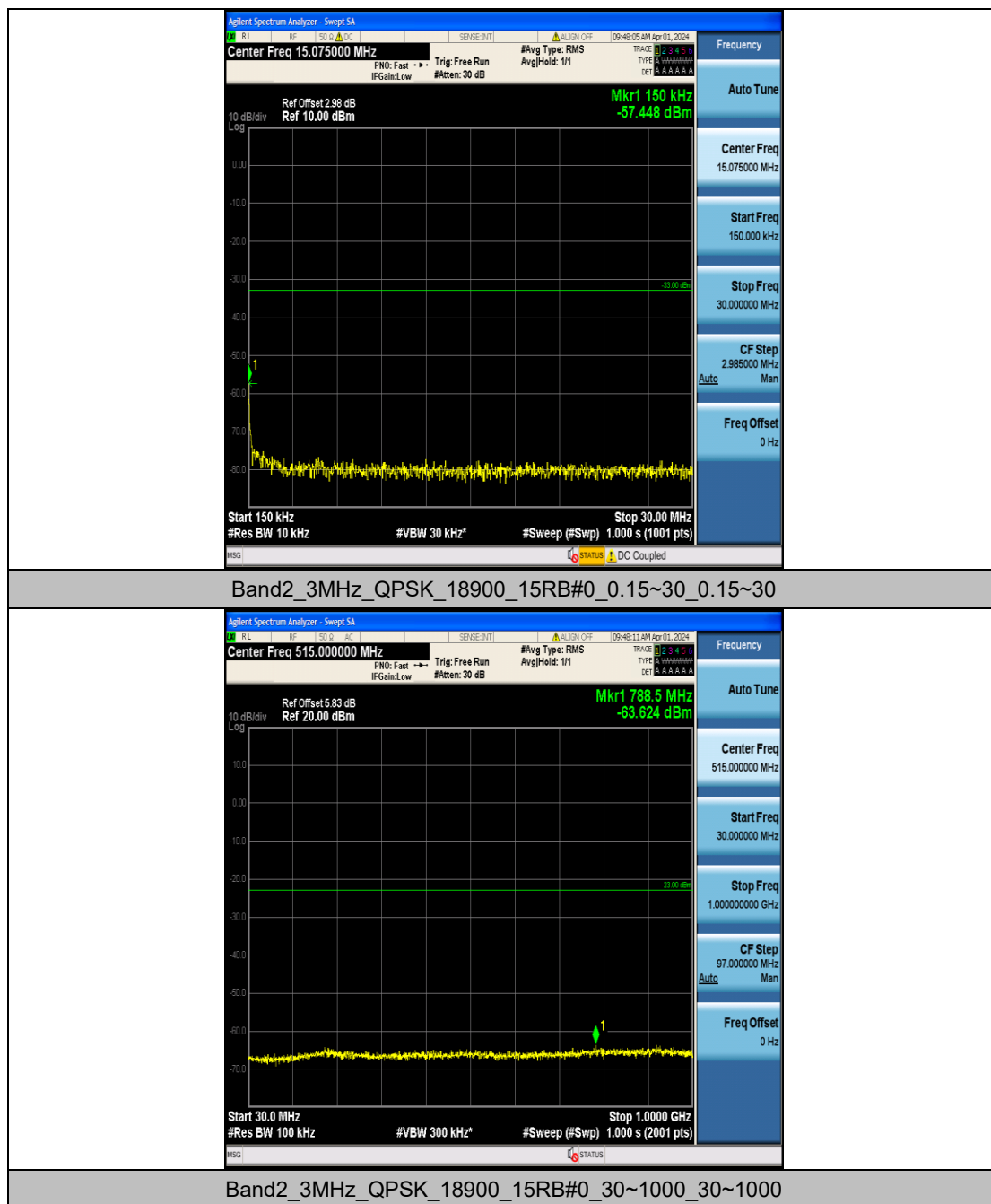
Band2_3MHz_16QAM_18615_15RB#0_1000~3000_1000~3000

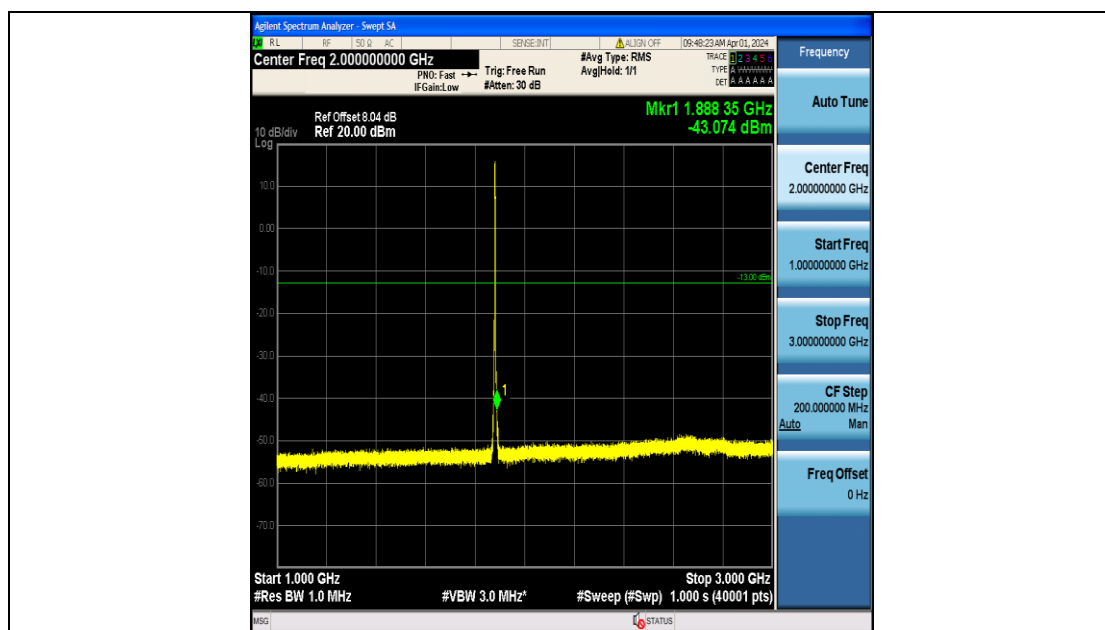


Band2_3MHz_16QAM_18615_15RB#0_3000~20000_3000~20000

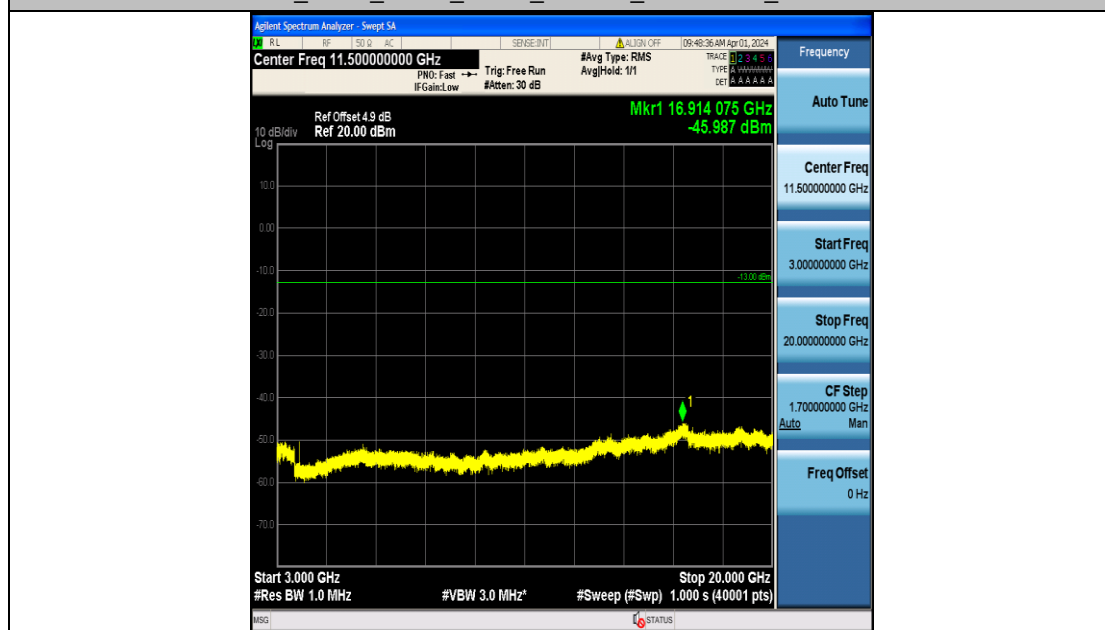


Band2_3MHz_QPSK_18900_15RB#0_0.009~0.15_0.009~0.15

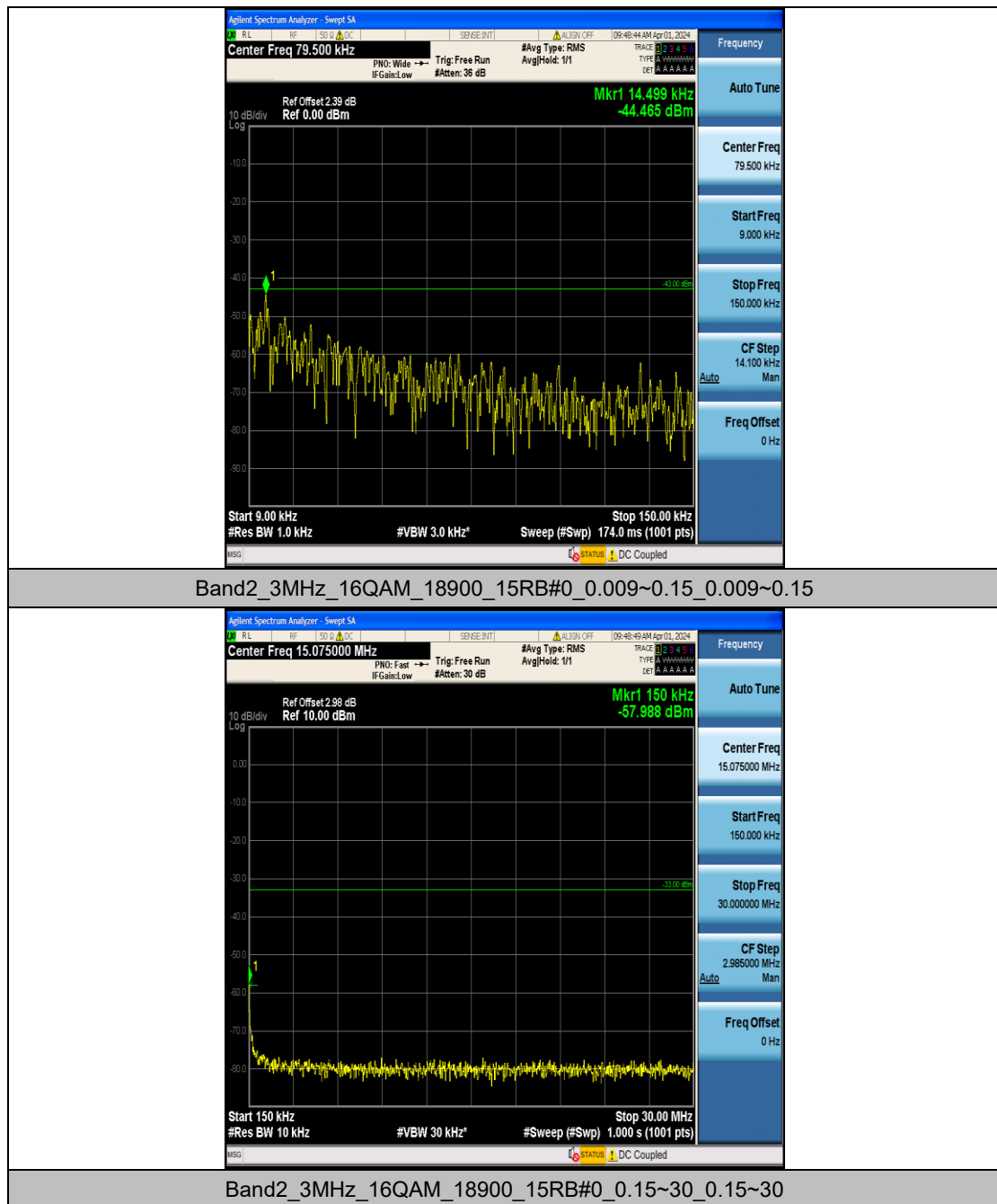


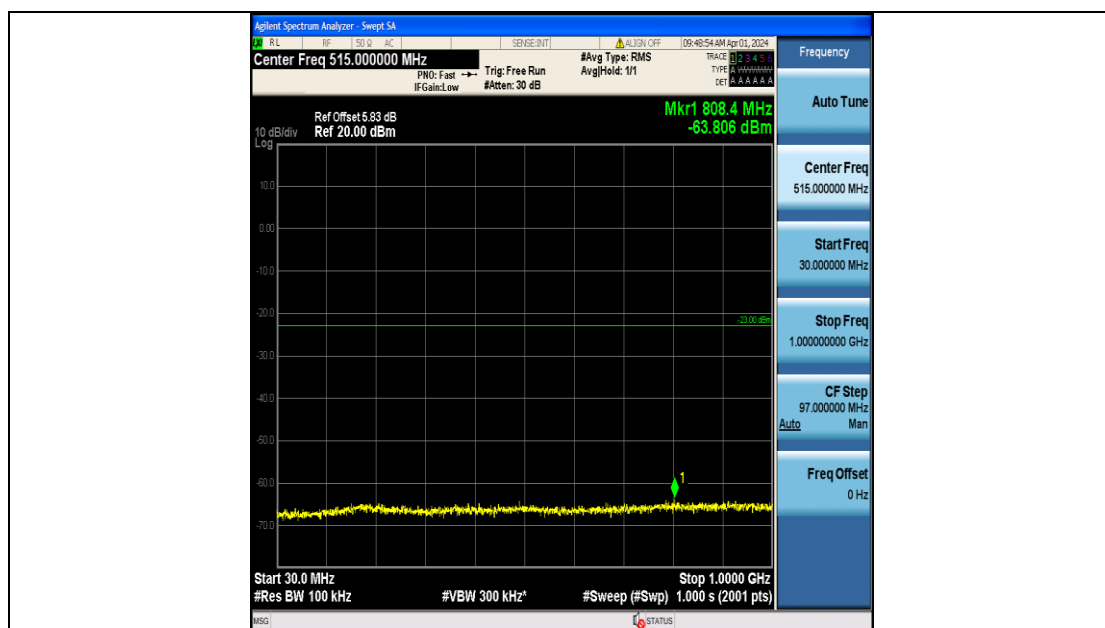


Band2_3MHz_QPSK_18900_15RB#0_1000~3000_1000~3000

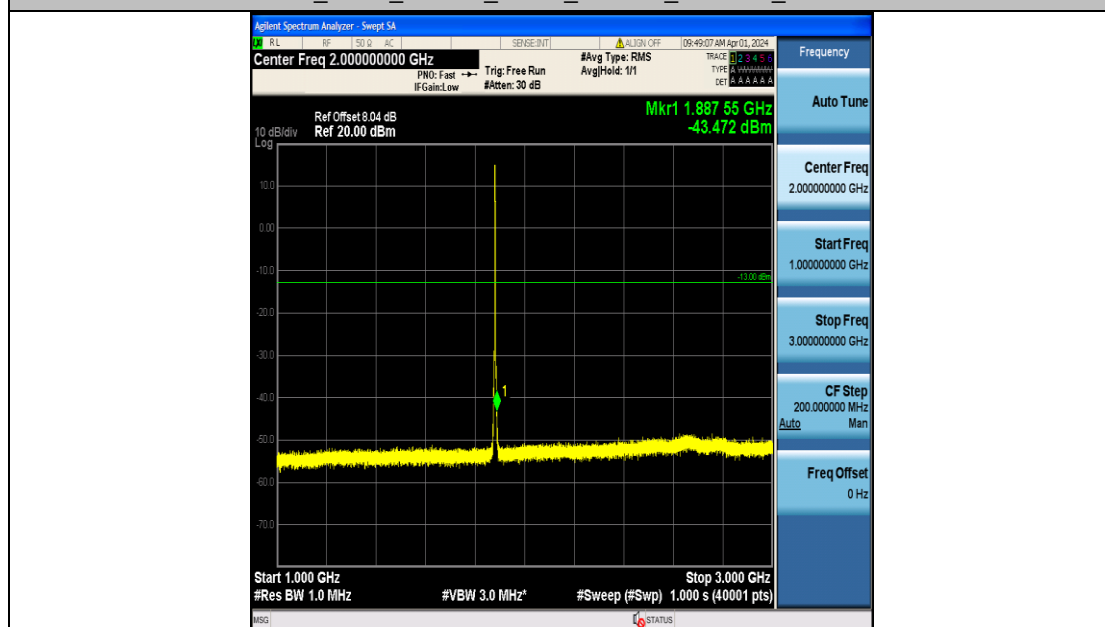


Band2_3MHz_QPSK_18900_15RB#0_3000~20000_3000~20000

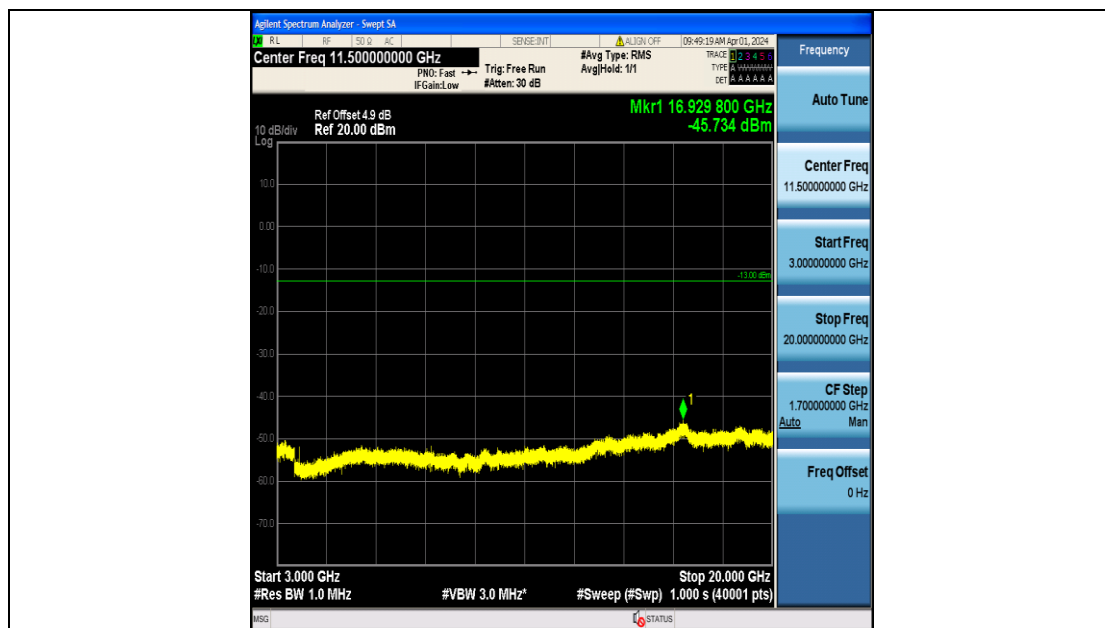




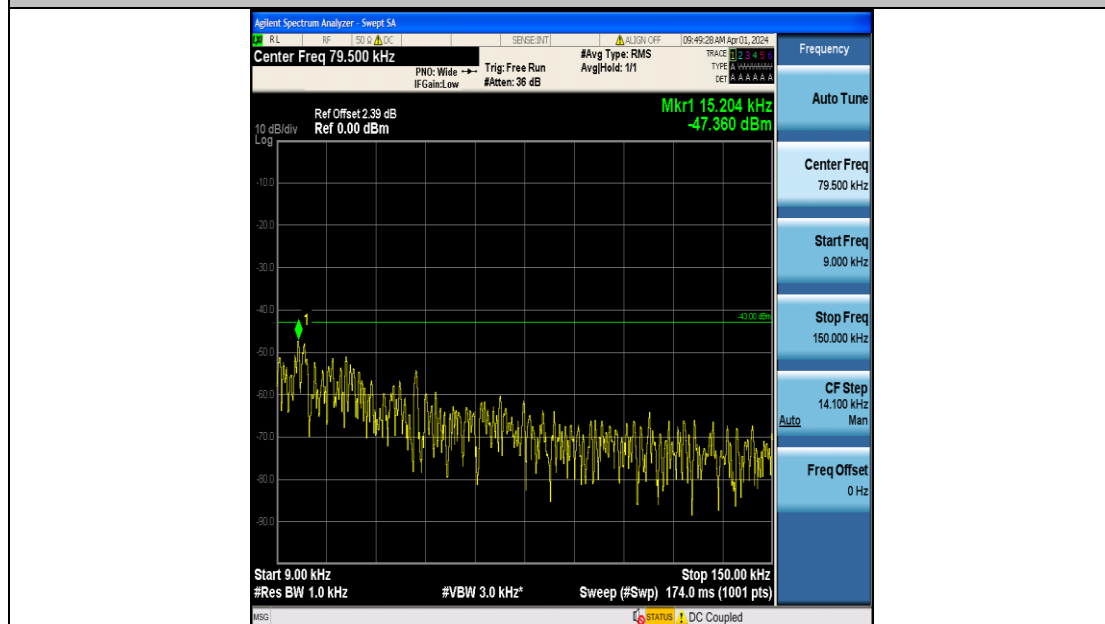
Band2_3MHz_16QAM_18900_15RB#0_30~1000_30~1000



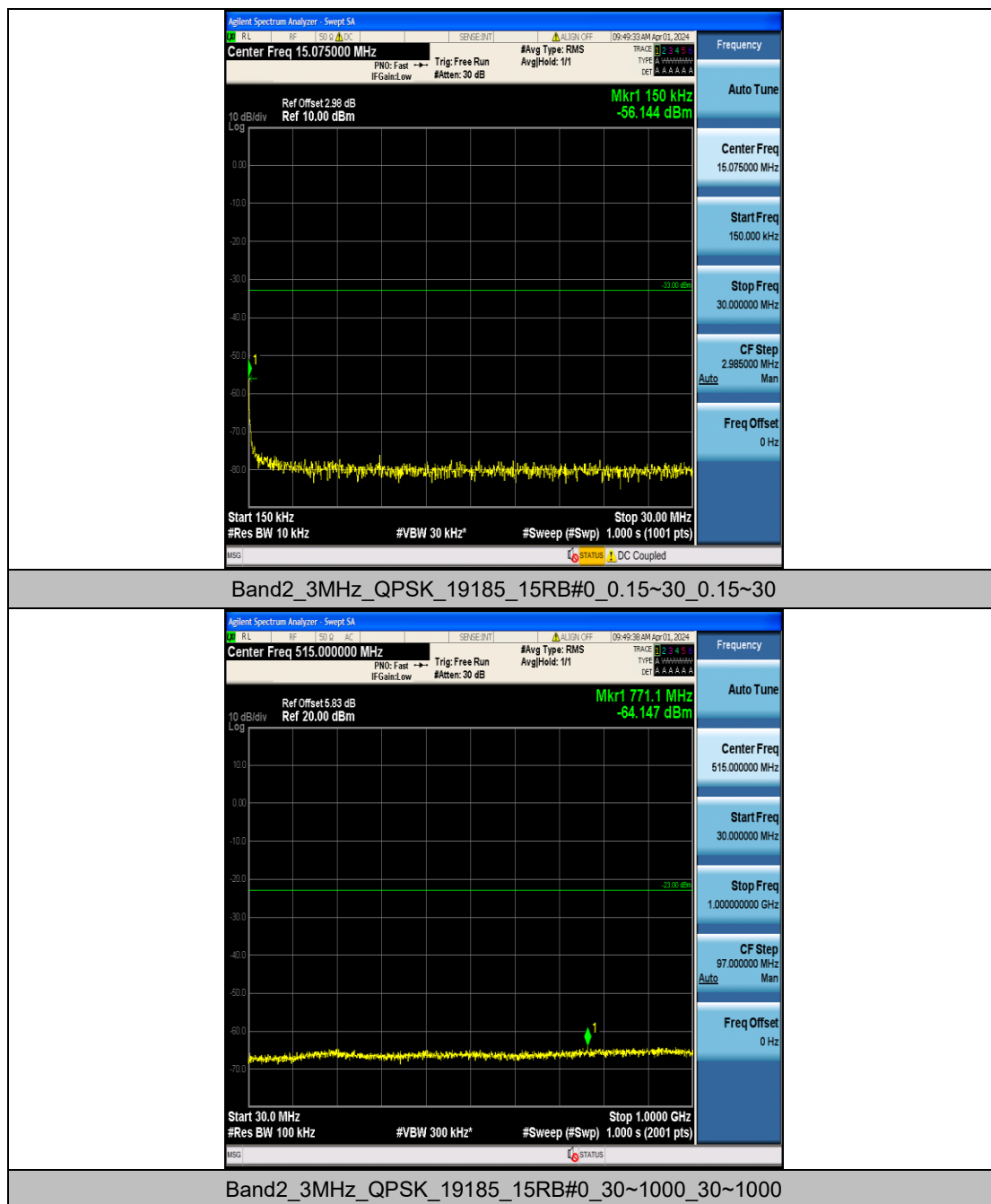
Band2_3MHz_16QAM_18900_15RB#0_1000~3000_1000~3000

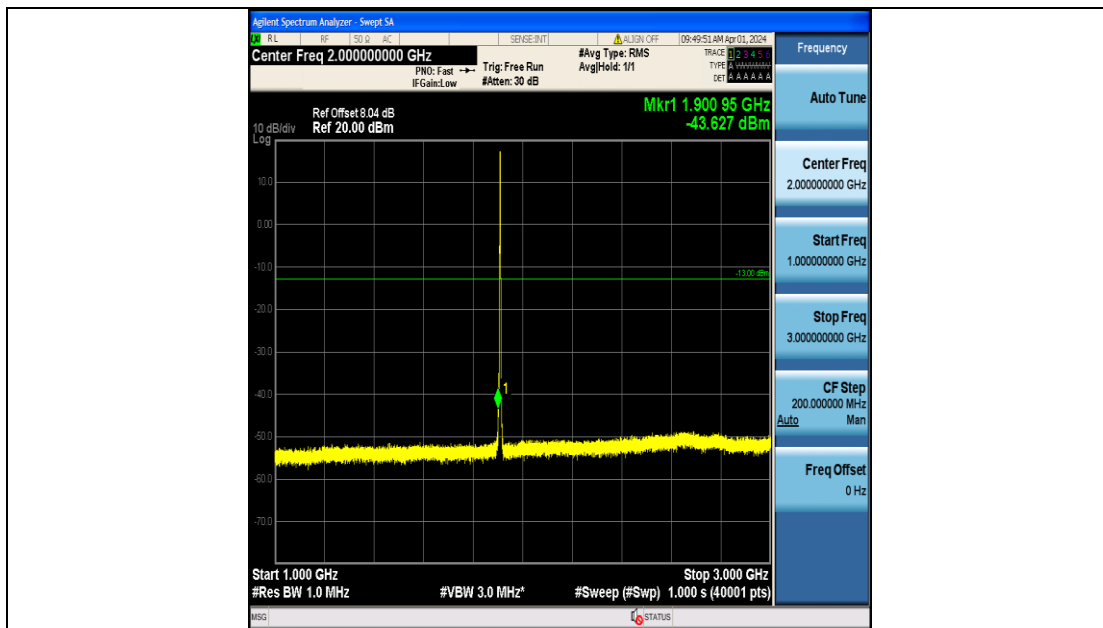


Band2_3MHz_16QAM_18900_15RB#0_3000~20000_3000~20000

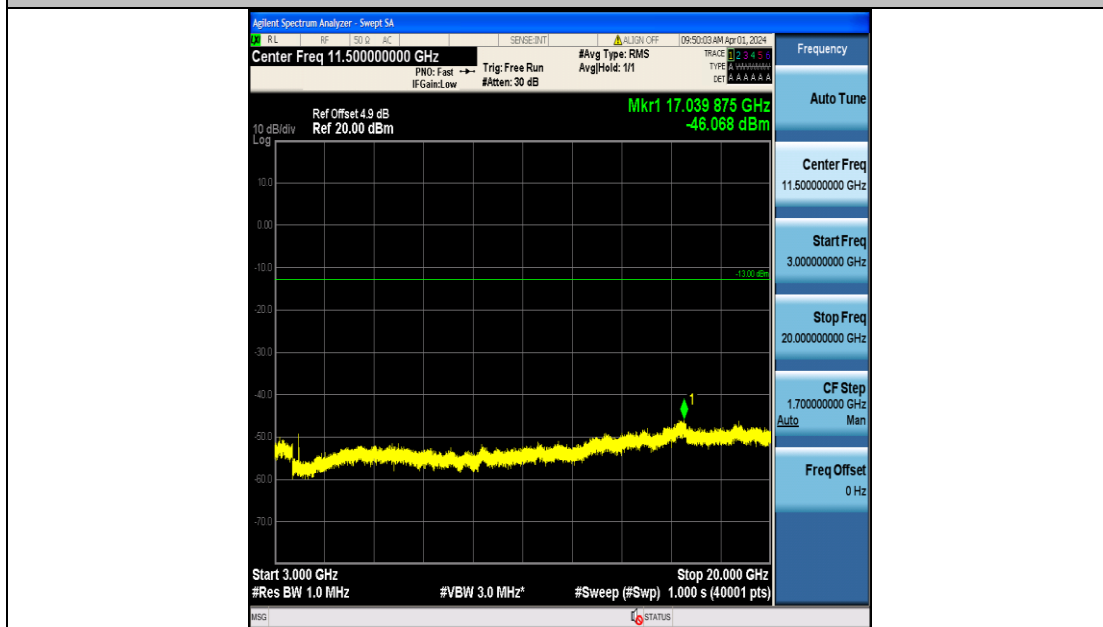


Band2_3MHz_QPSK_19185_15RB#0_0.009~0.15_0.009~0.15

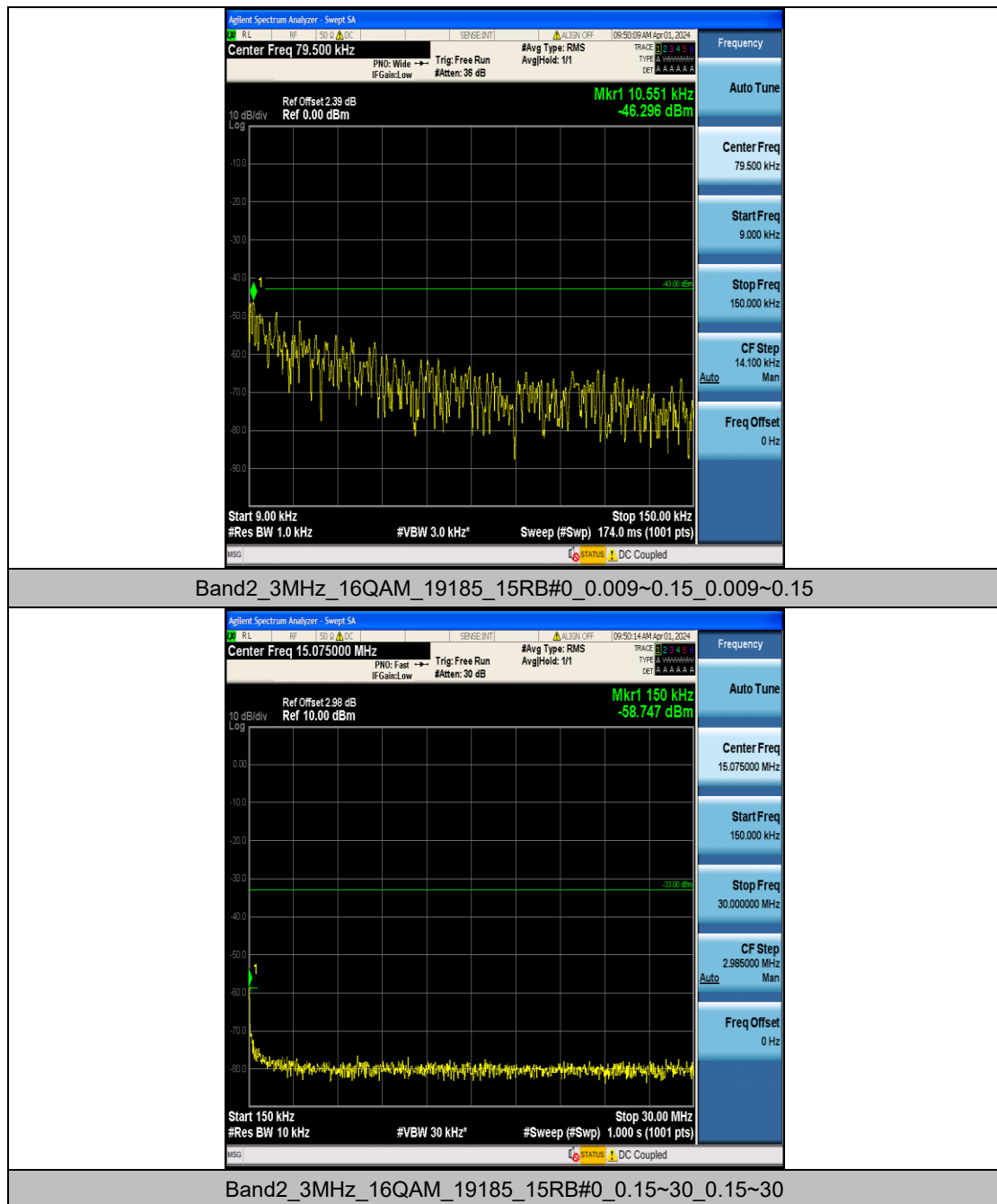


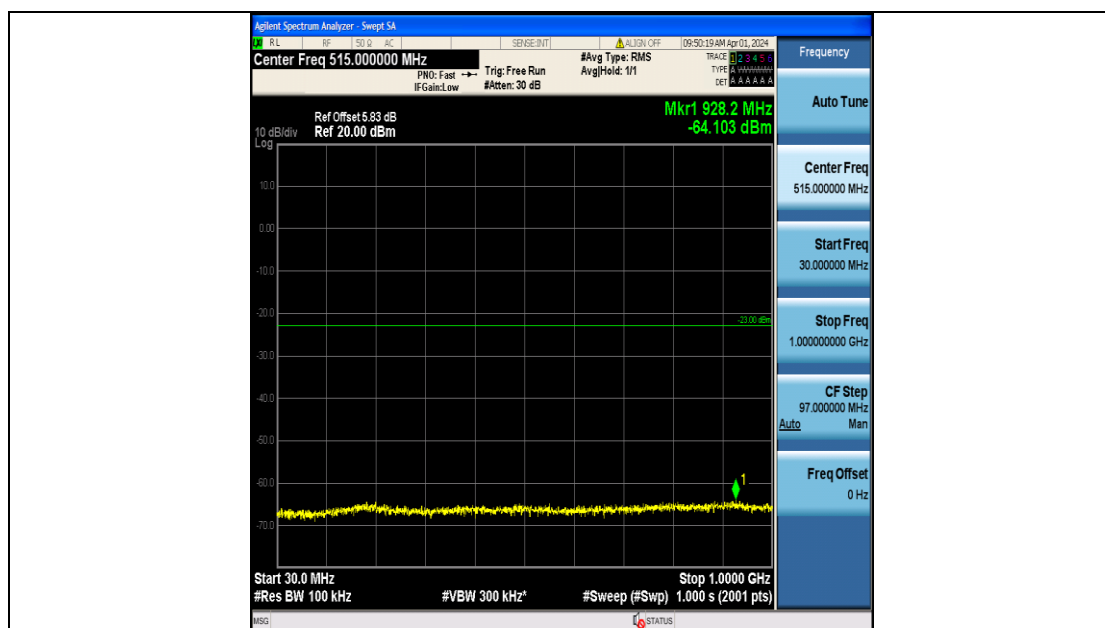


Band2_3MHz_QPSK_19185_15RB#0_1000~3000_1000~3000

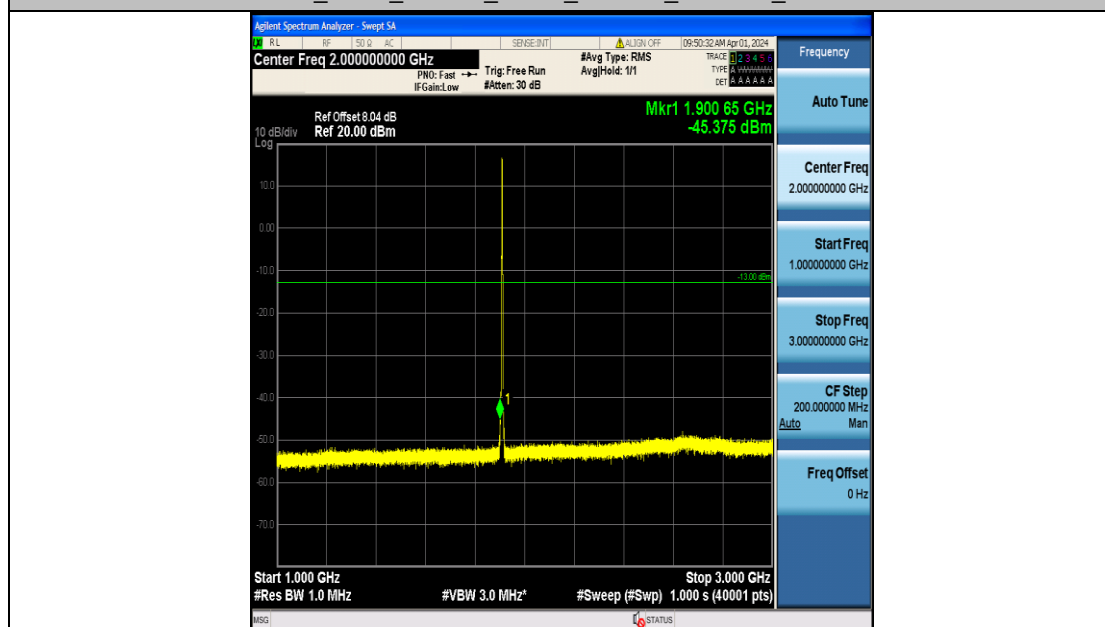


Band2_3MHz_QPSK_19185_15RB#0_3000~20000_3000~20000





Band2_3MHz_16QAM_19185_15RB#0_30~1000_30~1000



Band2_3MHz_16QAM_19185_15RB#0_1000~3000_1000~3000