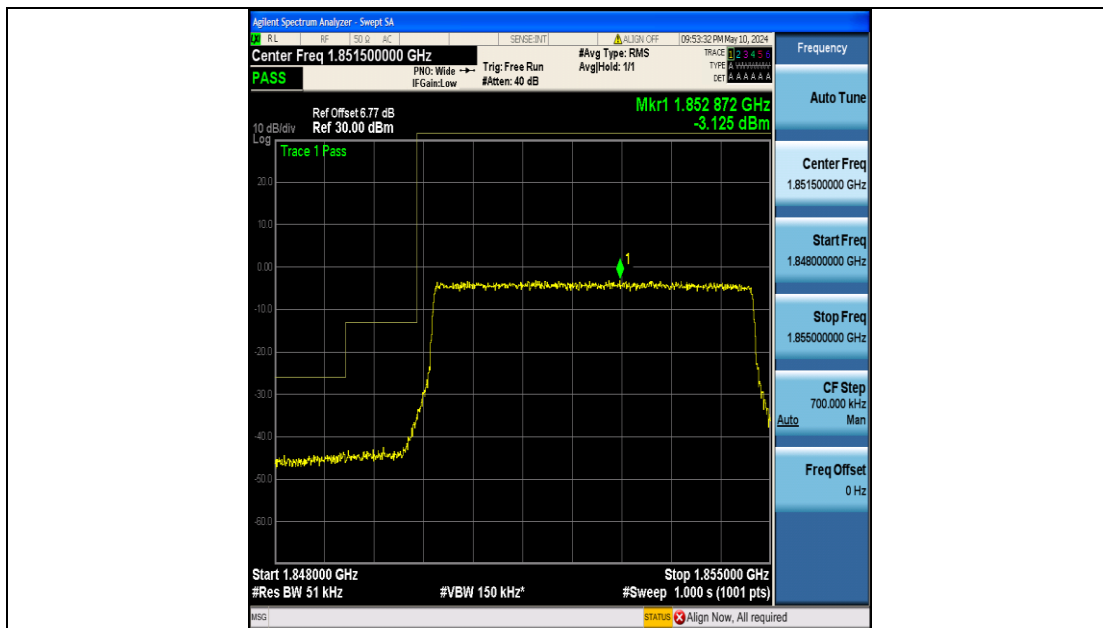
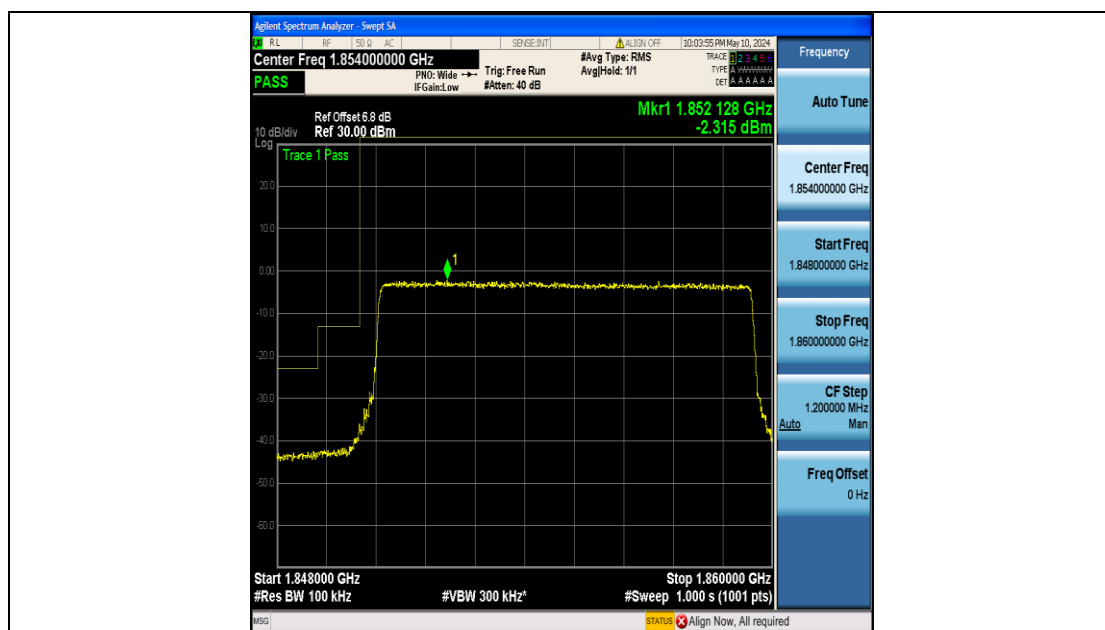




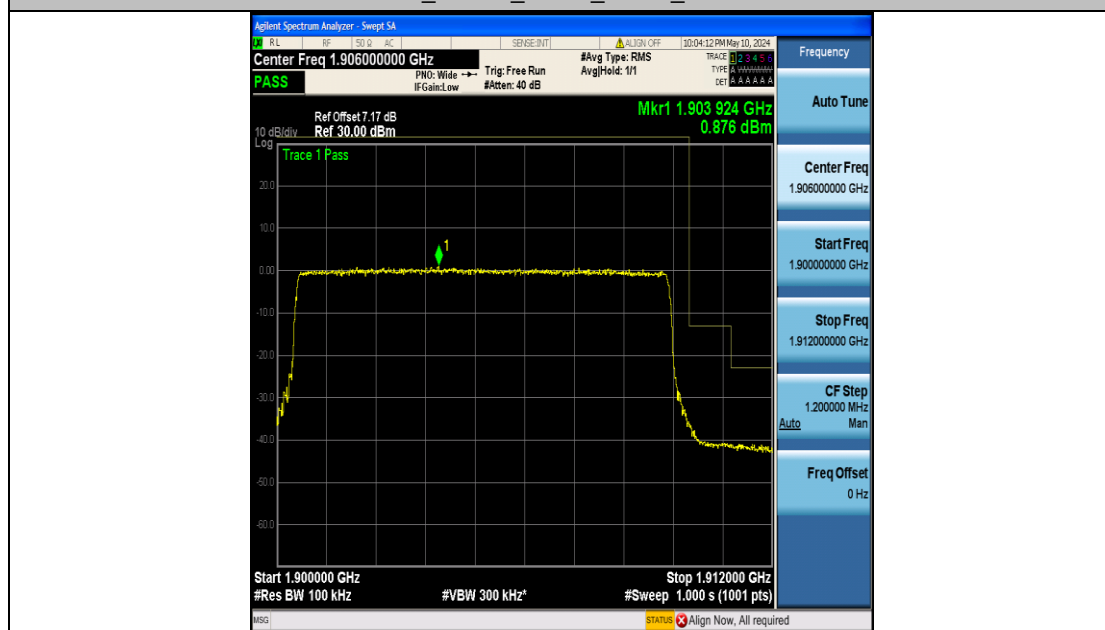
Band2_5MHz_16QAM_18625_25RB#0



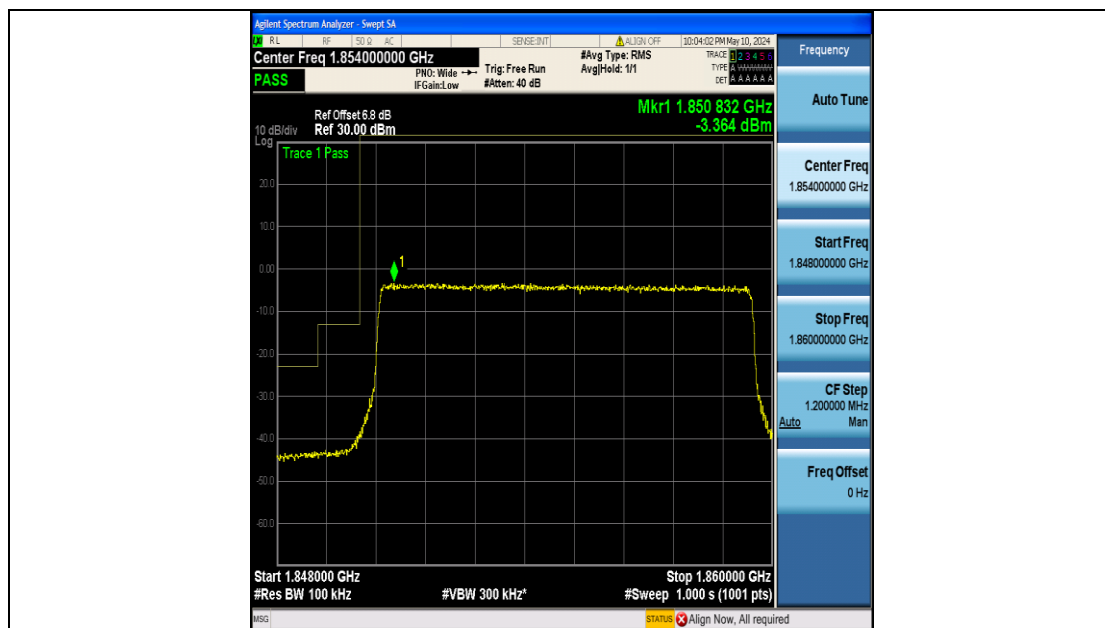
Band2_5MHz_16QAM_19175_25RB#0



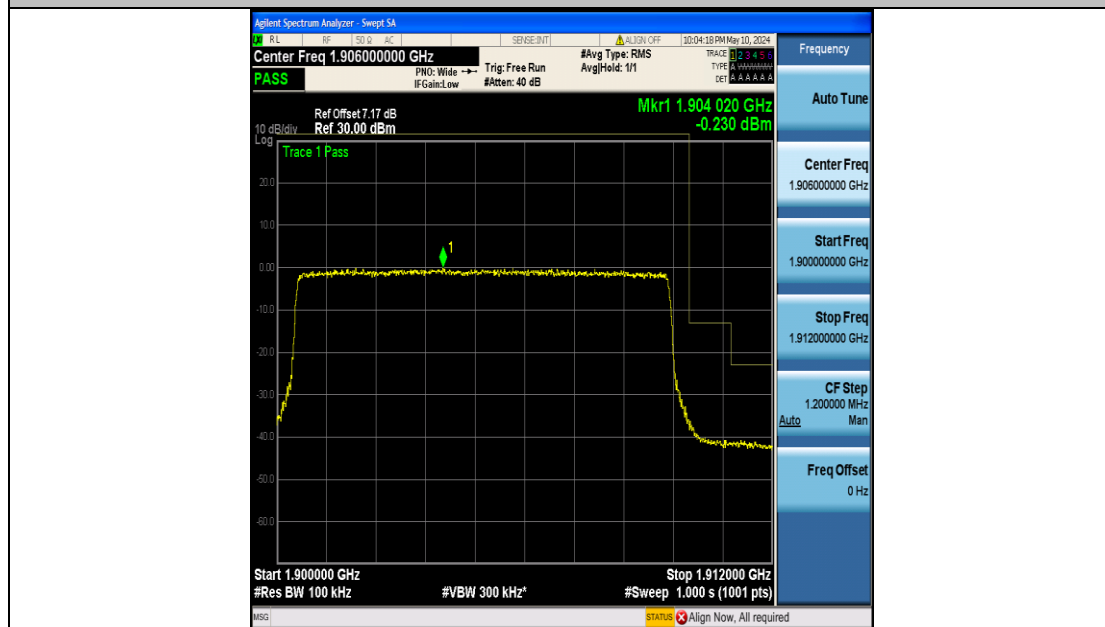
Band2_10MHz_QPSK_18650_50RB#0



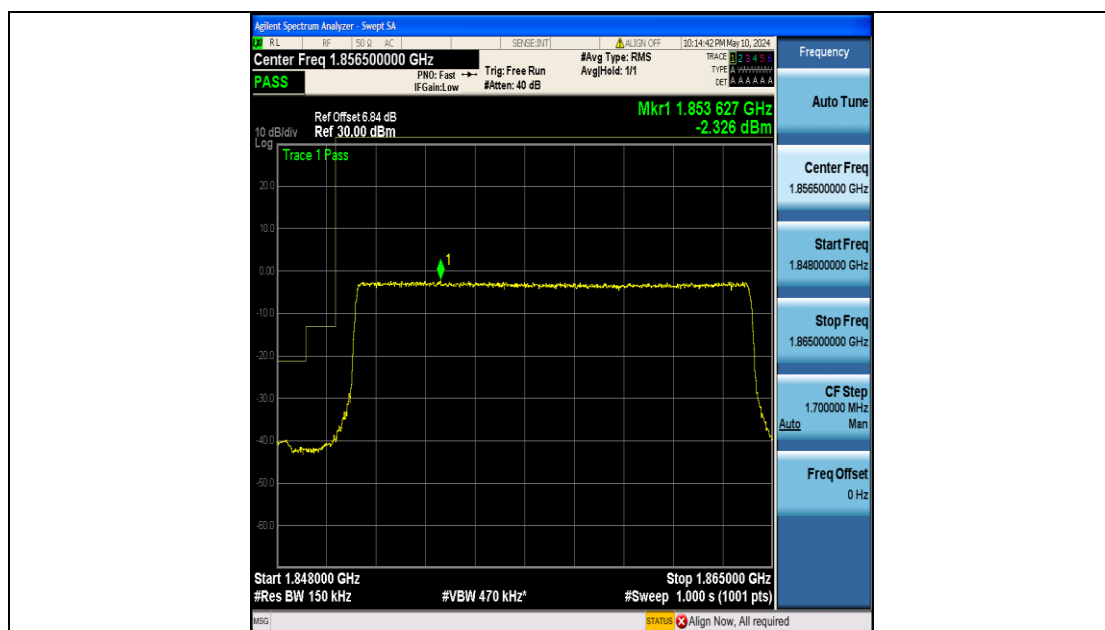
Band2_10MHz_QPSK_19150_50RB#0



Band2_10MHz_16QAM_18650_50RB#0



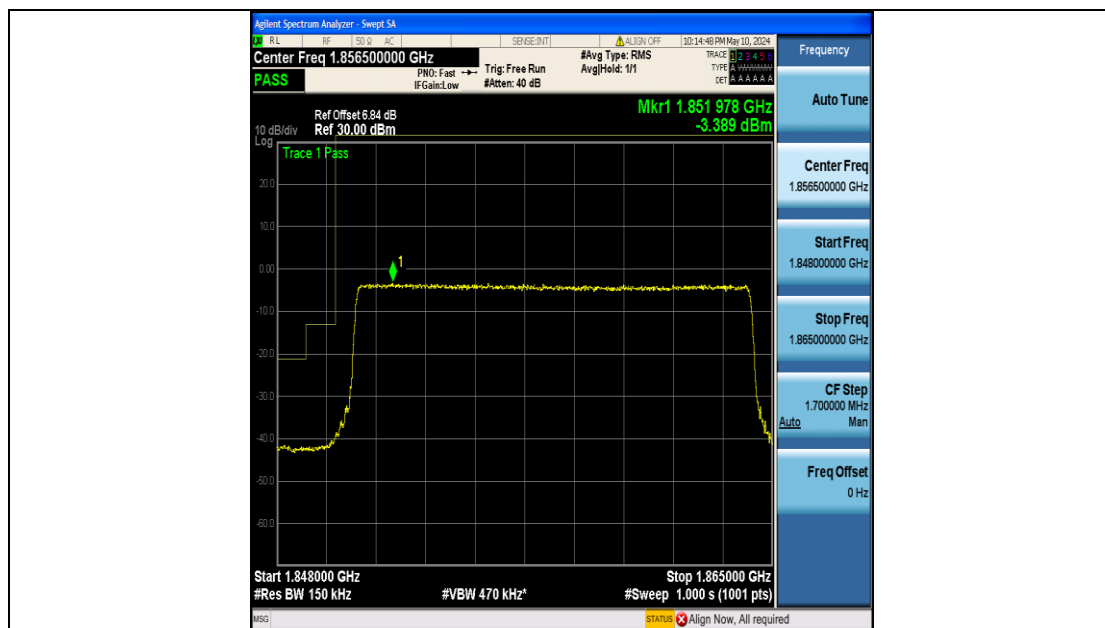
Band2_10MHz_16QAM_19150_50RB#0



Band2_15MHz_QPSK_18675_75RB#0



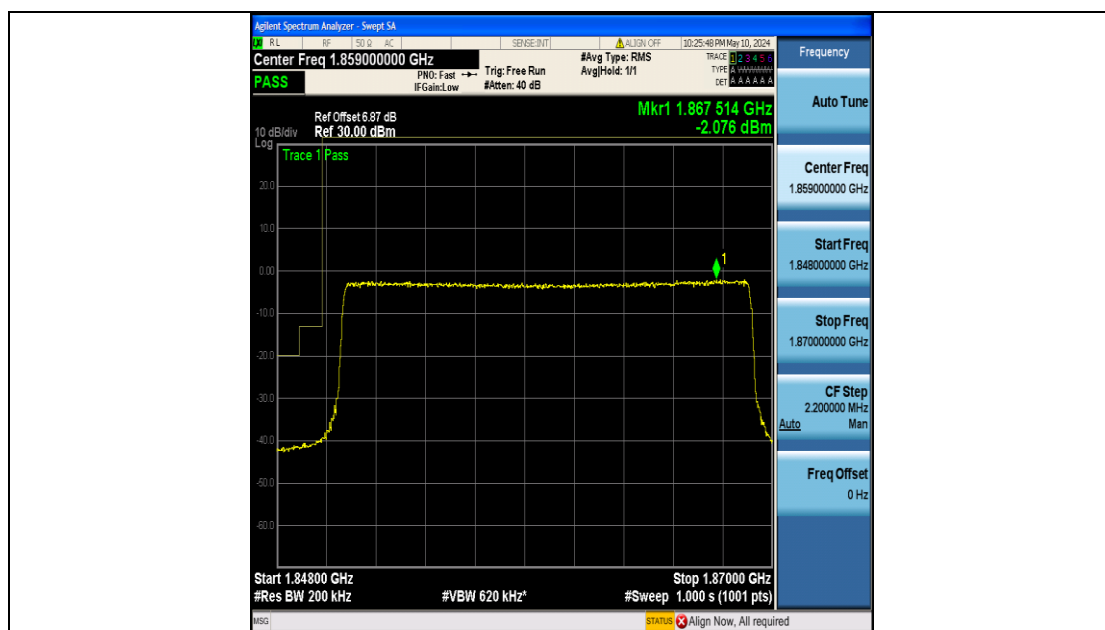
Band2_15MHz_QPSK_19125_75RB#0



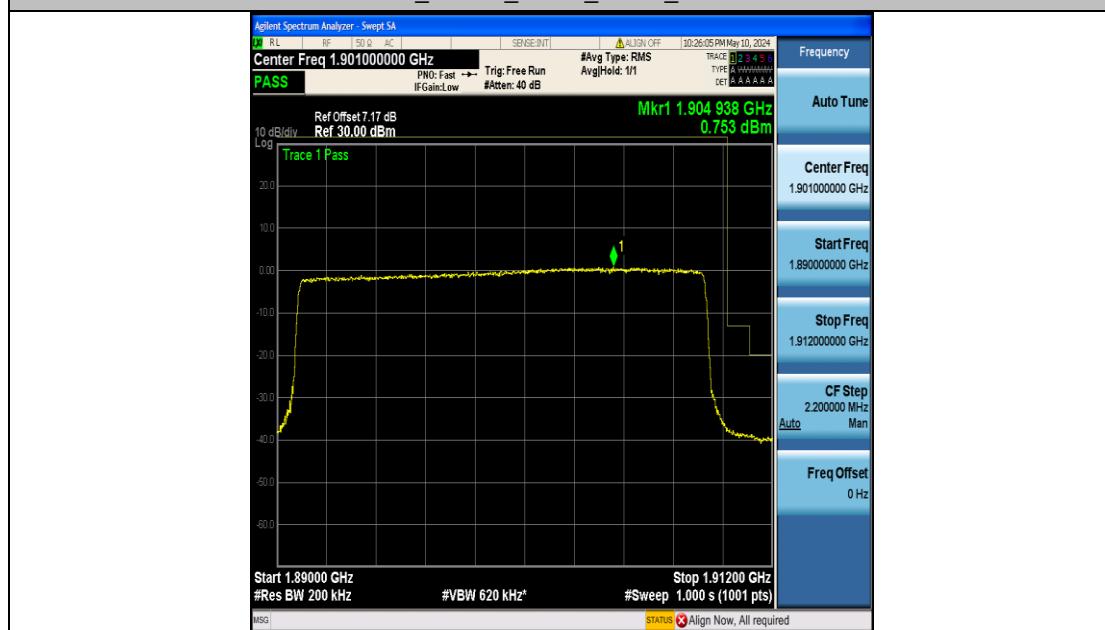
Band2_15MHz_16QAM_18675_75RB#0



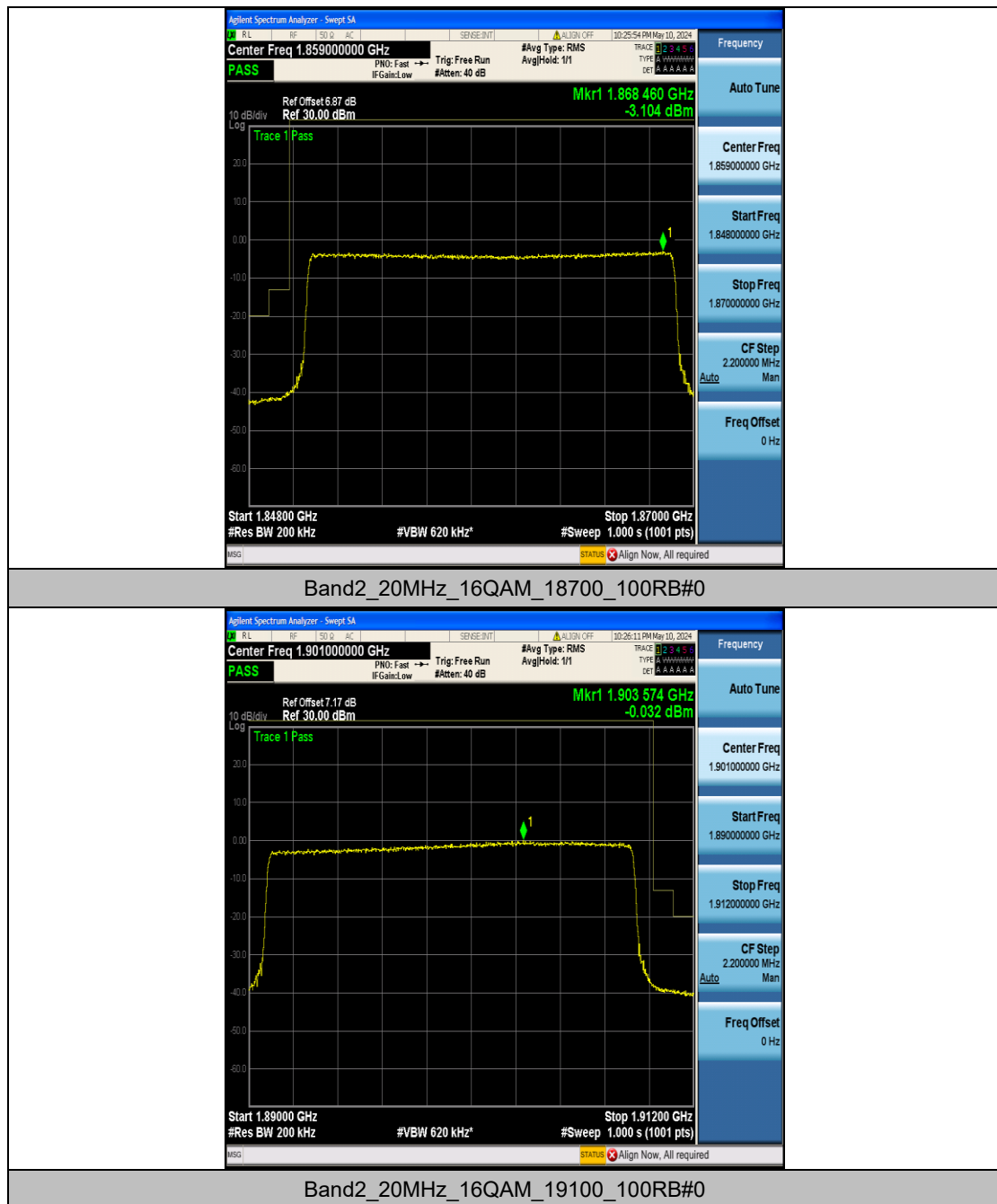
Band2_15MHz_16QAM_19125_75RB#0



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	-47.91	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	0.15~30	-59.62	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	30~1000	-64.43	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	1000~3000	-41.34	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	3000~20000	-46.21	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	0.009~0.15	-47.06	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	0.15~30	-56.81	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	30~1000	-64.51	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1000~3000	-39.04	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	3000~20000	-46.32	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	0.009~0.15	-47.54	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	0.15~30	-60.36	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	30~1000	-64.20	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1000~3000	-36.48	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	3000~20000	-46.19	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	0.009~0.15	-46.71	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	0.15~30	-60.29	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	30~1000	-64.30	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1000~3000	-42.56	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	3000~20000	-46.10	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	0.009~0.15	-46.47	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	0.15~30	-59.23	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	30~1000	-64.65	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1000~3000	-43.40	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	3000~20000	-46.32	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	0.009~0.15	-46.15	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	0.15~30	-57.07	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	30~1000	-64.43	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1000~3000	-38.31	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	3000~20000	-46.26	PASS
Band2	3MHz	QPSK	18615	15RB#0	0.009~0.15	-47.07	PASS
Band2	3MHz	QPSK	18615	15RB#0	0.15~30	-57.92	PASS
Band2	3MHz	QPSK	18615	15RB#0	30~1000	-64.50	PASS
Band2	3MHz	QPSK	18615	15RB#0	1000~3000	-43.17	PASS
Band2	3MHz	QPSK	18615	15RB#0	3000~20000	-45.95	PASS
Band2	3MHz	QPSK	18900	15RB#0	0.009~0.15	-47.47	PASS

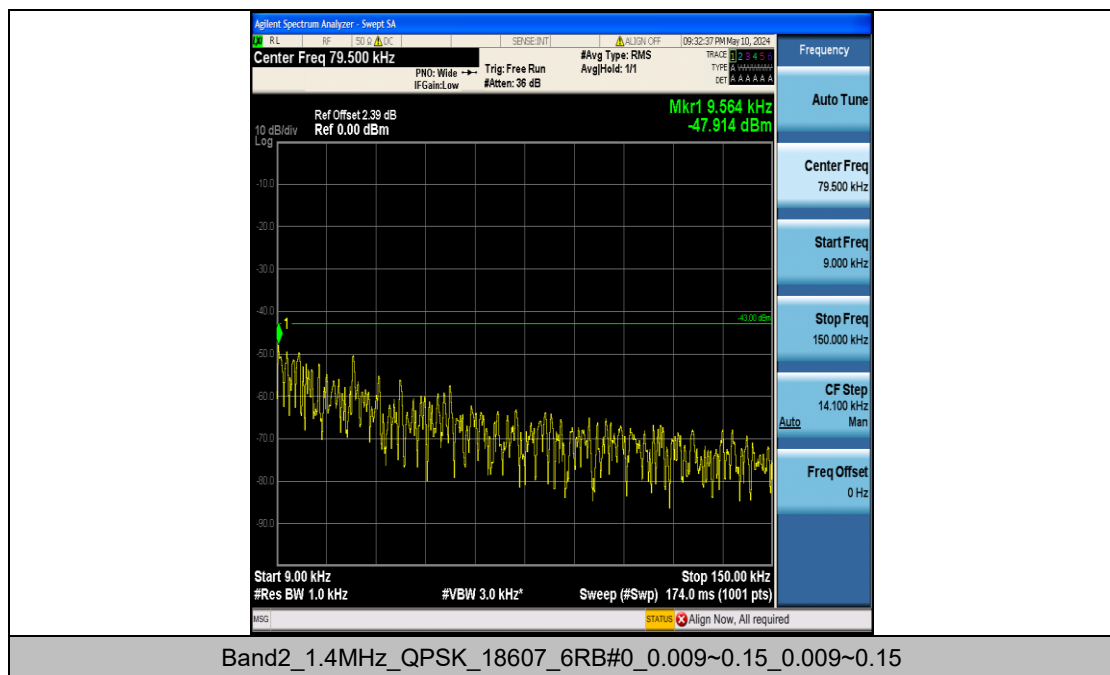
Band2	3MHz	QPSK	18900	15RB#0	0.15~30	-57.13	PASS
Band2	3MHz	QPSK	18900	15RB#0	30~1000	-64.52	PASS
Band2	3MHz	QPSK	18900	15RB#0	1000~3000	-41.20	PASS
Band2	3MHz	QPSK	18900	15RB#0	3000~20000	-46.11	PASS
Band2	3MHz	QPSK	19185	15RB#0	0.009~0.15	-47.25	PASS
Band2	3MHz	QPSK	19185	15RB#0	0.15~30	-58.18	PASS
Band2	3MHz	QPSK	19185	15RB#0	30~1000	-64.06	PASS
Band2	3MHz	QPSK	19185	15RB#0	1000~3000	-39.29	PASS
Band2	3MHz	QPSK	19185	15RB#0	3000~20000	-45.84	PASS
Band2	3MHz	16QAM	18615	15RB#0	0.009~0.15	-47.72	PASS
Band2	3MHz	16QAM	18615	15RB#0	0.15~30	-58.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	30~1000	-64.40	PASS
Band2	3MHz	16QAM	18615	15RB#0	1000~3000	-45.47	PASS
Band2	3MHz	16QAM	18615	15RB#0	3000~20000	-45.92	PASS
Band2	3MHz	16QAM	18900	15RB#0	0.009~0.15	-48.06	PASS
Band2	3MHz	16QAM	18900	15RB#0	0.15~30	-57.77	PASS
Band2	3MHz	16QAM	18900	15RB#0	30~1000	-64.40	PASS
Band2	3MHz	16QAM	18900	15RB#0	1000~3000	-44.41	PASS
Band2	3MHz	16QAM	18900	15RB#0	3000~20000	-46.16	PASS
Band2	3MHz	16QAM	19185	15RB#0	0.009~0.15	-48.18	PASS
Band2	3MHz	16QAM	19185	15RB#0	0.15~30	-59.81	PASS
Band2	3MHz	16QAM	19185	15RB#0	30~1000	-64.69	PASS
Band2	3MHz	16QAM	19185	15RB#0	1000~3000	-41.83	PASS
Band2	3MHz	16QAM	19185	15RB#0	3000~20000	-46.43	PASS
Band2	5MHz	QPSK	18625	25RB#0	0.009~0.15	-47.80	PASS
Band2	5MHz	QPSK	18625	25RB#0	0.15~30	-59.17	PASS
Band2	5MHz	QPSK	18625	25RB#0	30~1000	-64.66	PASS
Band2	5MHz	QPSK	18625	25RB#0	1000~3000	-45.46	PASS
Band2	5MHz	QPSK	18625	25RB#0	3000~20000	-46.15	PASS
Band2	5MHz	QPSK	18900	25RB#0	0.009~0.15	-46.70	PASS
Band2	5MHz	QPSK	18900	25RB#0	0.15~30	-58.84	PASS
Band2	5MHz	QPSK	18900	25RB#0	30~1000	-64.13	PASS
Band2	5MHz	QPSK	18900	25RB#0	1000~3000	-44.15	PASS
Band2	5MHz	QPSK	18900	25RB#0	3000~20000	-46.31	PASS
Band2	5MHz	QPSK	19175	25RB#0	0.009~0.15	-48.60	PASS
Band2	5MHz	QPSK	19175	25RB#0	0.15~30	-58.69	PASS
Band2	5MHz	QPSK	19175	25RB#0	30~1000	-64.70	PASS
Band2	5MHz	QPSK	19175	25RB#0	1000~3000	-42.34	PASS
Band2	5MHz	QPSK	19175	25RB#0	3000~20000	-46.08	PASS
Band2	5MHz	16QAM	18625	25RB#0	0.009~0.15	-47.52	PASS
Band2	5MHz	16QAM	18625	25RB#0	0.15~30	-61.04	PASS
Band2	5MHz	16QAM	18625	25RB#0	30~1000	-64.60	PASS
Band2	5MHz	16QAM	18625	25RB#0	1000~3000	-46.35	PASS

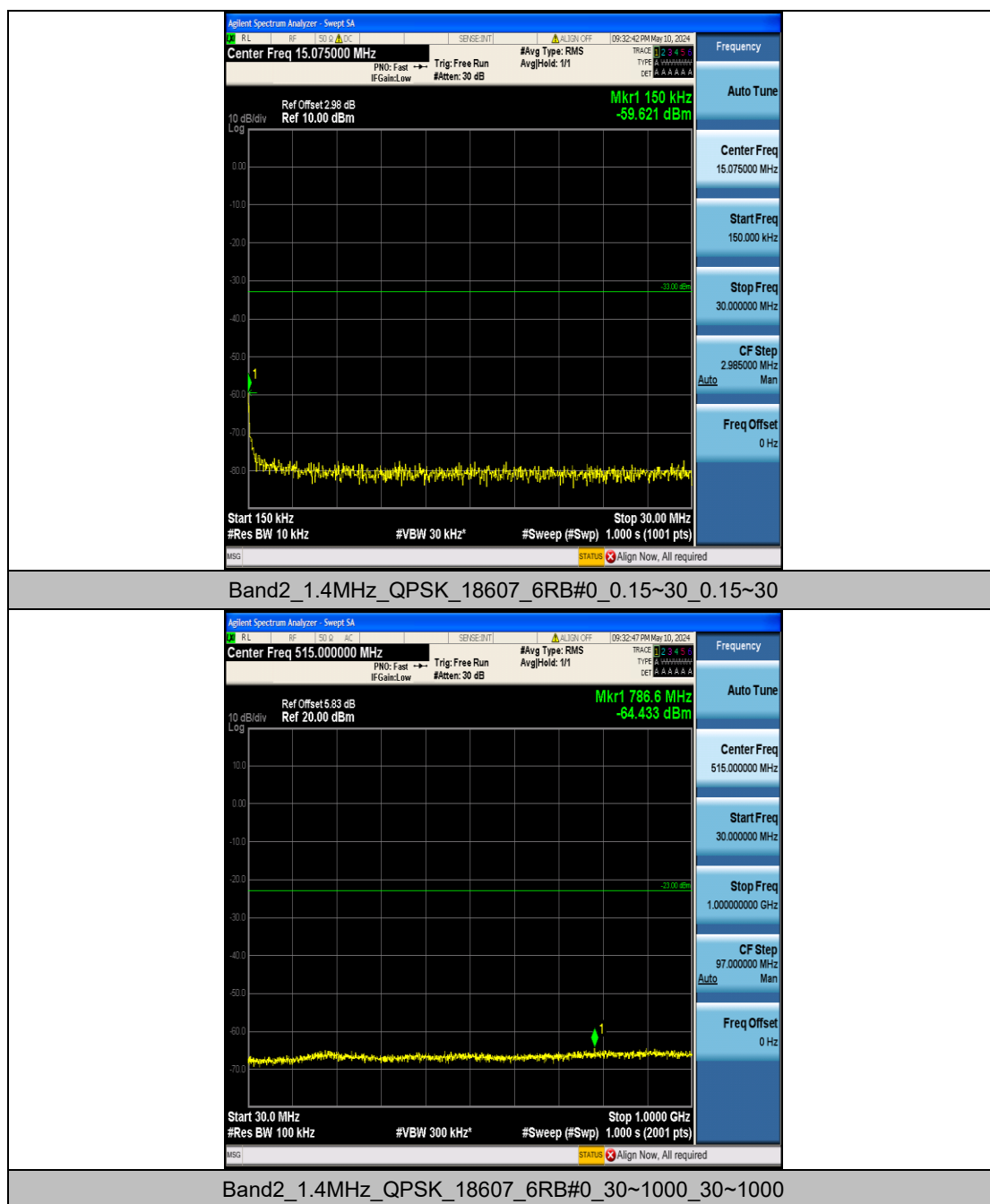
Band2	5MHz	16QAM	18625	25RB#0	3000~20000	-45.84	PASS
Band2	5MHz	16QAM	18900	25RB#0	0.009~0.15	-45.74	PASS
Band2	5MHz	16QAM	18900	25RB#0	0.15~30	-57.68	PASS
Band2	5MHz	16QAM	18900	25RB#0	30~1000	-64.50	PASS
Band2	5MHz	16QAM	18900	25RB#0	1000~3000	-44.76	PASS
Band2	5MHz	16QAM	18900	25RB#0	3000~20000	-45.55	PASS
Band2	5MHz	16QAM	19175	25RB#0	0.009~0.15	-47.03	PASS
Band2	5MHz	16QAM	19175	25RB#0	0.15~30	-58.02	PASS
Band2	5MHz	16QAM	19175	25RB#0	30~1000	-64.35	PASS
Band2	5MHz	16QAM	19175	25RB#0	1000~3000	-44.30	PASS
Band2	5MHz	16QAM	19175	25RB#0	3000~20000	-46.20	PASS
Band2	10MHz	QPSK	18650	50RB#0	0.009~0.15	-44.60	PASS
Band2	10MHz	QPSK	18650	50RB#0	0.15~30	-58.23	PASS
Band2	10MHz	QPSK	18650	50RB#0	30~1000	-64.49	PASS
Band2	10MHz	QPSK	18650	50RB#0	1000~3000	-46.91	PASS
Band2	10MHz	QPSK	18650	50RB#0	3000~20000	-46.48	PASS
Band2	10MHz	QPSK	18900	50RB#0	0.009~0.15	-47.44	PASS
Band2	10MHz	QPSK	18900	50RB#0	0.15~30	-59.10	PASS
Band2	10MHz	QPSK	18900	50RB#0	30~1000	-64.61	PASS
Band2	10MHz	QPSK	18900	50RB#0	1000~3000	-45.49	PASS
Band2	10MHz	QPSK	18900	50RB#0	3000~20000	-46.01	PASS
Band2	10MHz	QPSK	19150	50RB#0	0.009~0.15	-49.26	PASS
Band2	10MHz	QPSK	19150	50RB#0	0.15~30	-57.94	PASS
Band2	10MHz	QPSK	19150	50RB#0	30~1000	-64.46	PASS
Band2	10MHz	QPSK	19150	50RB#0	1000~3000	-46.75	PASS
Band2	10MHz	QPSK	19150	50RB#0	3000~20000	-46.14	PASS
Band2	10MHz	16QAM	18650	50RB#0	0.009~0.15	-49.17	PASS
Band2	10MHz	16QAM	18650	50RB#0	0.15~30	-59.53	PASS
Band2	10MHz	16QAM	18650	50RB#0	30~1000	-64.33	PASS
Band2	10MHz	16QAM	18650	50RB#0	1000~3000	-48.24	PASS
Band2	10MHz	16QAM	18650	50RB#0	3000~20000	-46.11	PASS
Band2	10MHz	16QAM	18900	50RB#0	0.009~0.15	-48.39	PASS
Band2	10MHz	16QAM	18900	50RB#0	0.15~30	-58.39	PASS
Band2	10MHz	16QAM	18900	50RB#0	30~1000	-64.57	PASS
Band2	10MHz	16QAM	18900	50RB#0	1000~3000	-46.43	PASS
Band2	10MHz	16QAM	18900	50RB#0	3000~20000	-46.02	PASS
Band2	10MHz	16QAM	19150	50RB#0	0.009~0.15	-49.61	PASS
Band2	10MHz	16QAM	19150	50RB#0	0.15~30	-59.56	PASS
Band2	10MHz	16QAM	19150	50RB#0	30~1000	-64.37	PASS
Band2	10MHz	16QAM	19150	50RB#0	1000~3000	-47.93	PASS
Band2	10MHz	16QAM	19150	50RB#0	3000~20000	-46.06	PASS
Band2	15MHz	QPSK	18675	75RB#0	0.009~0.15	-45.86	PASS
Band2	15MHz	QPSK	18675	75RB#0	0.15~30	-58.15	PASS

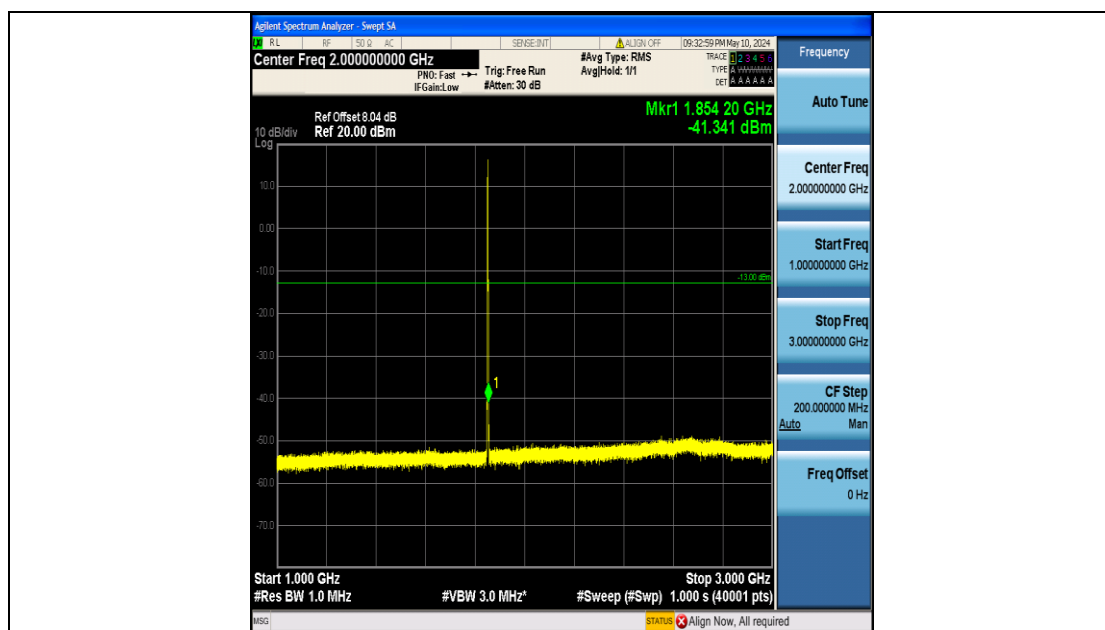
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Band2	15MHz	QPSK	18675	75RB#0	1000~3000	-44.34	PASS
Band2	15MHz	QPSK	18675	75RB#0	3000~20000	-45.57	PASS
Band2	15MHz	QPSK	18900	75RB#0	0.009~0.15	-48.66	PASS
Band2	15MHz	QPSK	18900	75RB#0	0.15~30	-58.62	PASS
Band2	15MHz	QPSK	18900	75RB#0	30~1000	-64.35	PASS
Band2	15MHz	QPSK	18900	75RB#0	1000~3000	-47.20	PASS
Band2	15MHz	QPSK	18900	75RB#0	3000~20000	-45.88	PASS
Band2	15MHz	QPSK	19125	75RB#0	0.009~0.15	-46.82	PASS
Band2	15MHz	QPSK	19125	75RB#0	0.15~30	-58.53	PASS
Band2	15MHz	QPSK	19125	75RB#0	30~1000	-64.66	PASS
Band2	15MHz	QPSK	19125	75RB#0	1000~3000	-46.76	PASS
Band2	15MHz	QPSK	19125	75RB#0	3000~20000	-45.93	PASS
Band2	15MHz	16QAM	18675	75RB#0	0.009~0.15	-48.63	PASS
Band2	15MHz	16QAM	18675	75RB#0	0.15~30	-58.95	PASS
Band2	15MHz	16QAM	18675	75RB#0	30~1000	-64.39	PASS
Band2	15MHz	16QAM	18675	75RB#0	1000~3000	-46.41	PASS
Band2	15MHz	16QAM	18675	75RB#0	3000~20000	-46.45	PASS
Band2	15MHz	16QAM	18900	75RB#0	0.009~0.15	-46.80	PASS
Band2	15MHz	16QAM	18900	75RB#0	0.15~30	-58.07	PASS
Band2	15MHz	16QAM	18900	75RB#0	30~1000	-64.36	PASS
Band2	15MHz	16QAM	18900	75RB#0	1000~3000	-48.61	PASS
Band2	15MHz	16QAM	18900	75RB#0	3000~20000	-45.91	PASS
Band2	15MHz	16QAM	19125	75RB#0	0.009~0.15	-45.43	PASS
Band2	15MHz	16QAM	19125	75RB#0	0.15~30	-57.41	PASS
Band2	15MHz	16QAM	19125	75RB#0	30~1000	-64.65	PASS
Band2	15MHz	16QAM	19125	75RB#0	1000~3000	-47.90	PASS
Band2	15MHz	16QAM	19125	75RB#0	3000~20000	-46.32	PASS
Band2	20MHz	QPSK	18700	100RB#0	0.009~0.15	-45.57	PASS
Band2	20MHz	QPSK	18700	100RB#0	0.15~30	-58.48	PASS
Band2	20MHz	QPSK	18700	100RB#0	30~1000	-64.39	PASS
Band2	20MHz	QPSK	18700	100RB#0	1000~3000	-46.74	PASS
Band2	20MHz	QPSK	18700	100RB#0	3000~20000	-45.97	PASS
Band2	20MHz	QPSK	18900	100RB#0	0.009~0.15	-47.53	PASS
Band2	20MHz	QPSK	18900	100RB#0	0.15~30	-60.27	PASS
Band2	20MHz	QPSK	18900	100RB#0	30~1000	-64.52	PASS
Band2	20MHz	QPSK	18900	100RB#0	1000~3000	-49.02	PASS
Band2	20MHz	QPSK	18900	100RB#0	3000~20000	-46.17	PASS
Band2	20MHz	QPSK	19100	100RB#0	0.009~0.15	-47.28	PASS
Band2	20MHz	QPSK	19100	100RB#0	0.15~30	-60.03	PASS
Band2	20MHz	QPSK	19100	100RB#0	30~1000	-64.48	PASS
Band2	20MHz	QPSK	19100	100RB#0	1000~3000	-48.90	PASS
Band2	20MHz	QPSK	19100	100RB#0	3000~20000	-46.54	PASS

Band2	20MHz	16QAM	18700	100RB#0	0.009~0.15	-49.94	PASS
Band2	20MHz	16QAM	18700	100RB#0	0.15~30	-59.18	PASS
Band2	20MHz	16QAM	18700	100RB#0	30~1000	-64.06	PASS
Band2	20MHz	16QAM	18700	100RB#0	1000~3000	-48.74	PASS
Band2	20MHz	16QAM	18700	100RB#0	3000~20000	-46.12	PASS
Band2	20MHz	16QAM	18900	100RB#0	0.009~0.15	-46.45	PASS
Band2	20MHz	16QAM	18900	100RB#0	0.15~30	-59.78	PASS
Band2	20MHz	16QAM	18900	100RB#0	30~1000	-64.41	PASS
Band2	20MHz	16QAM	18900	100RB#0	1000~3000	-48.89	PASS
Band2	20MHz	16QAM	18900	100RB#0	3000~20000	-46.21	PASS
Band2	20MHz	16QAM	19100	100RB#0	0.009~0.15	-49.13	PASS
Band2	20MHz	16QAM	19100	100RB#0	0.15~30	-59.44	PASS
Band2	20MHz	16QAM	19100	100RB#0	30~1000	-64.40	PASS
Band2	20MHz	16QAM	19100	100RB#0	1000~3000	-48.72	PASS
Band2	20MHz	16QAM	19100	100RB#0	3000~20000	-46.25	PASS

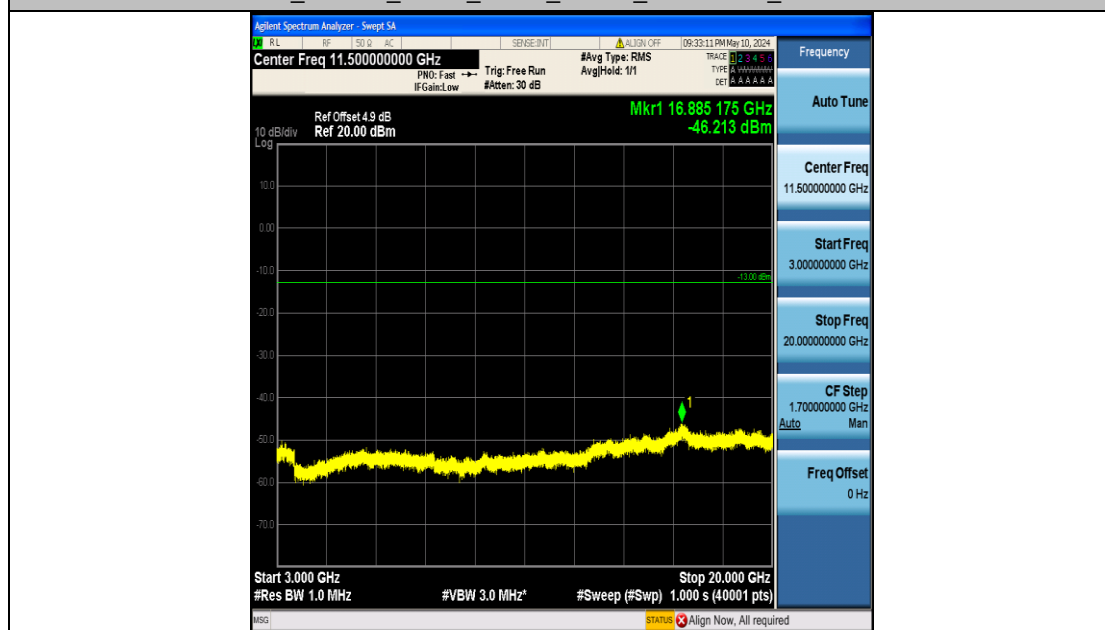
Test Graphs



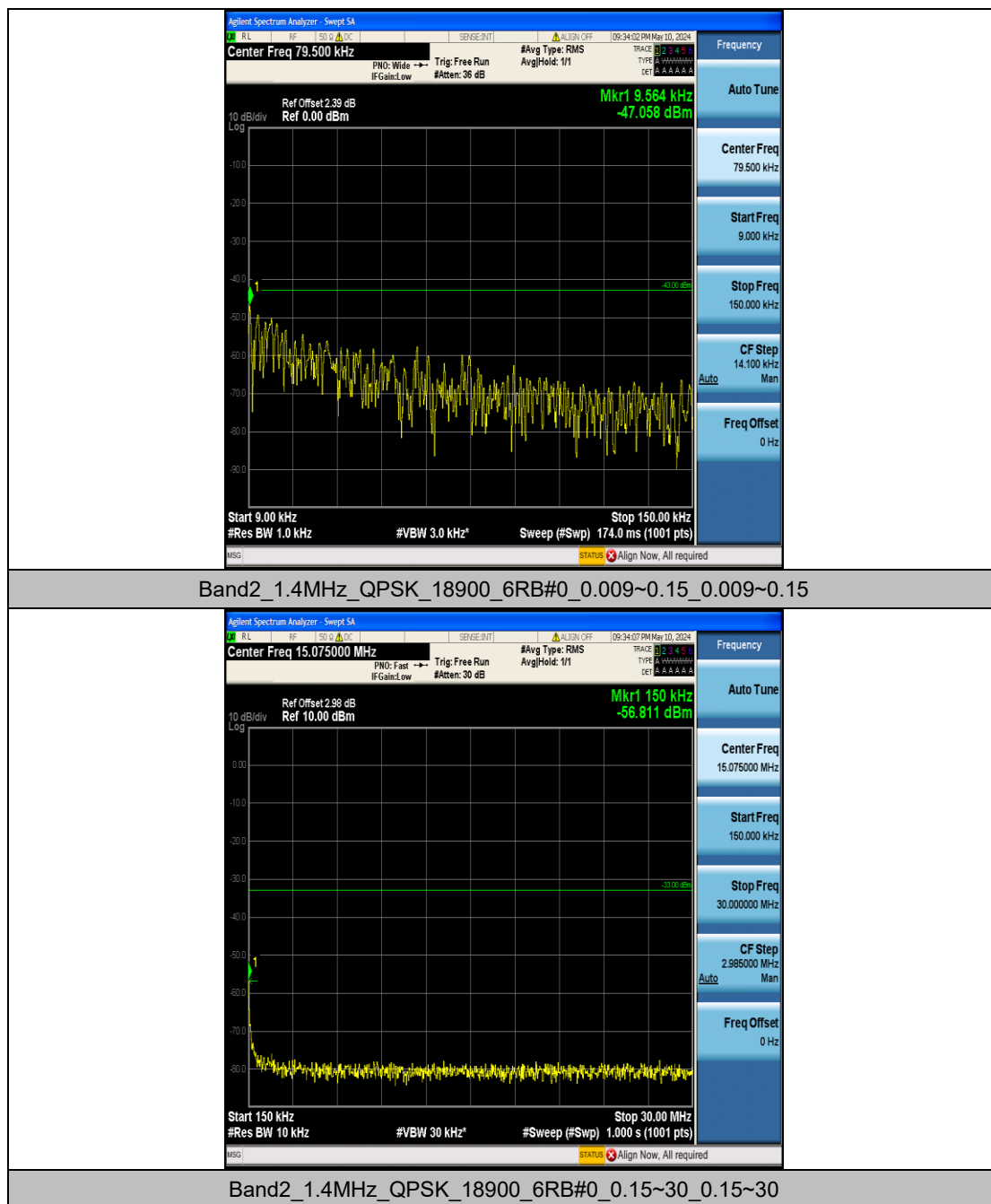


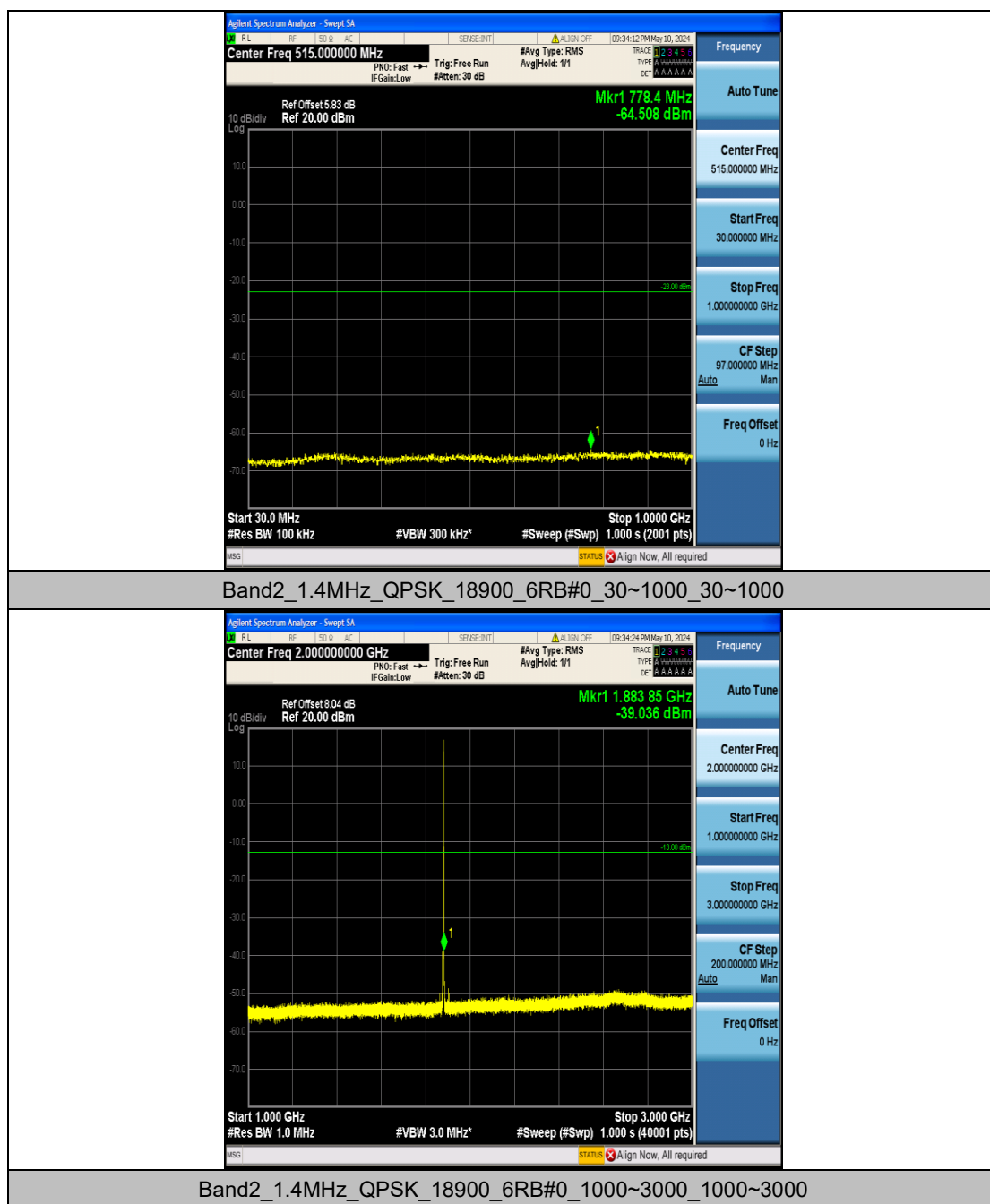


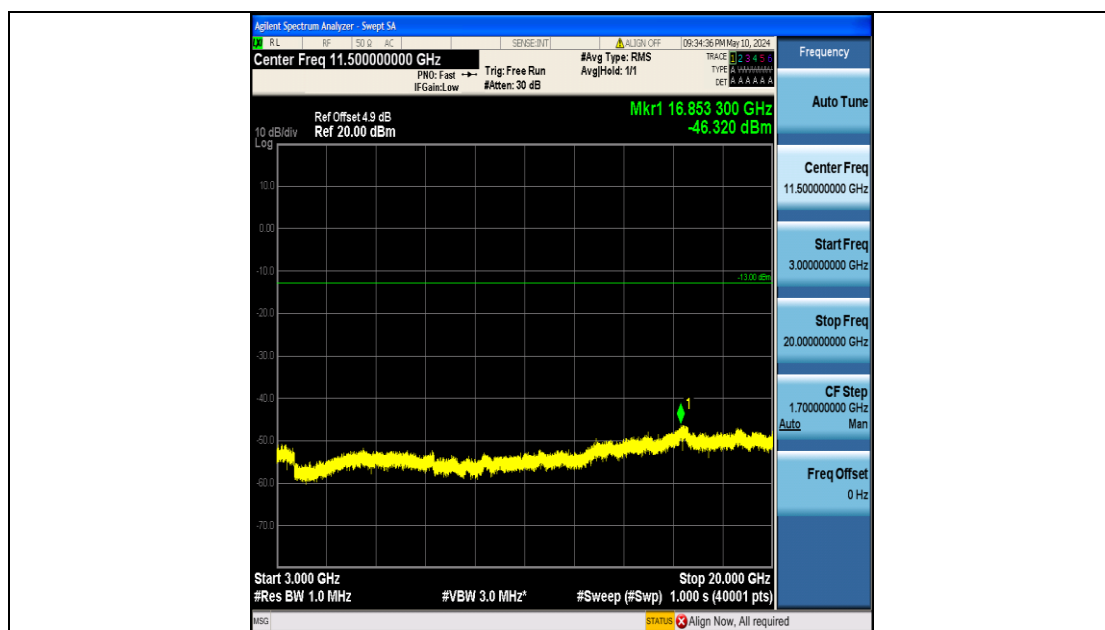
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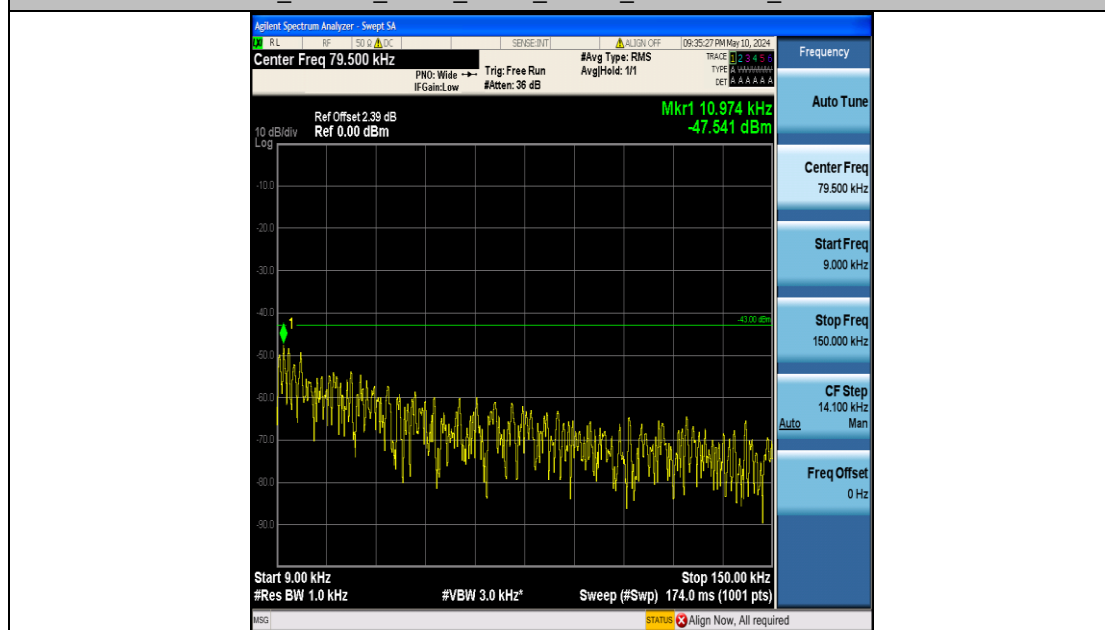
Band2_1.4MHz_QPSK_18607_6RB#0_3000~20000_3000~20000



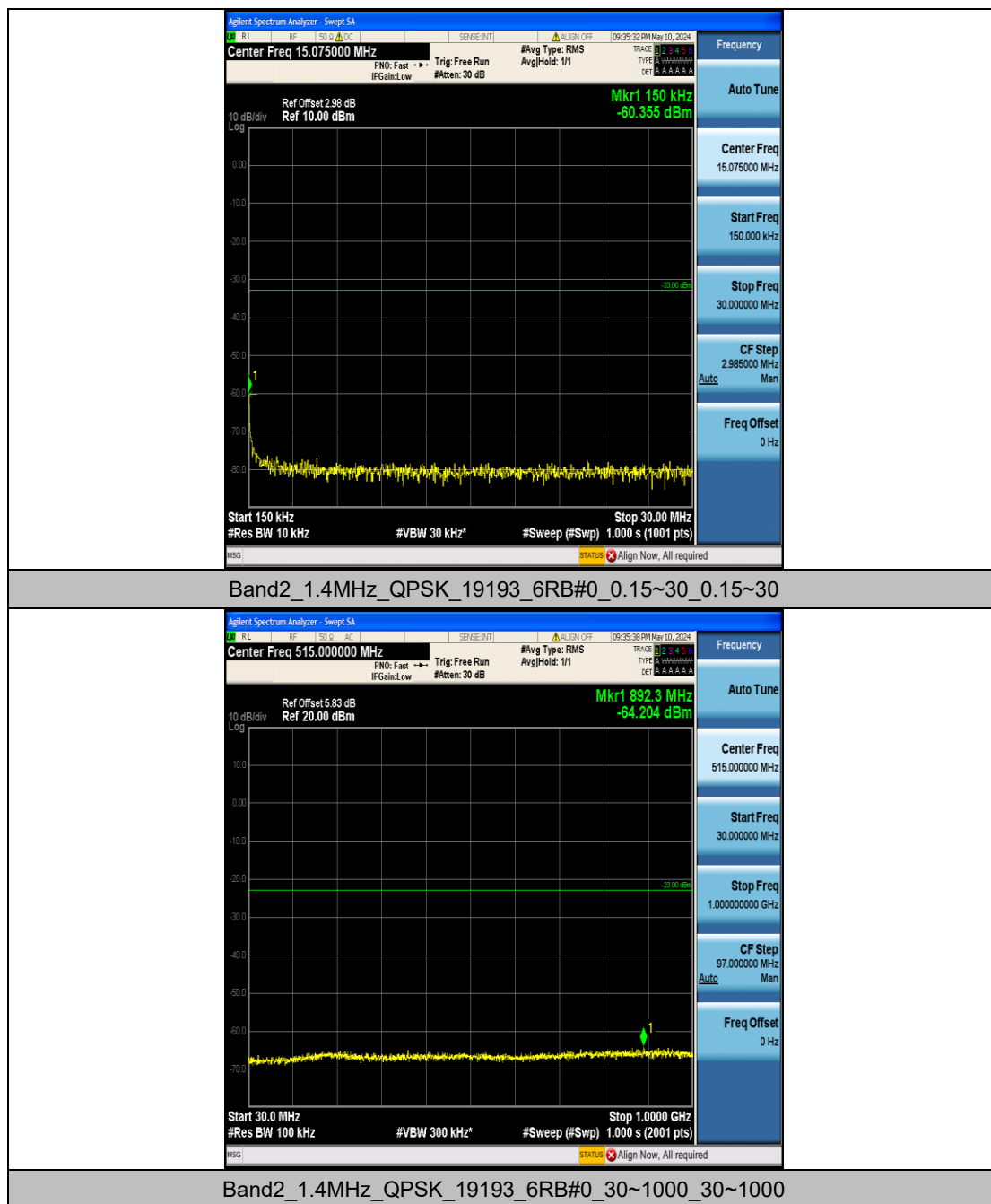


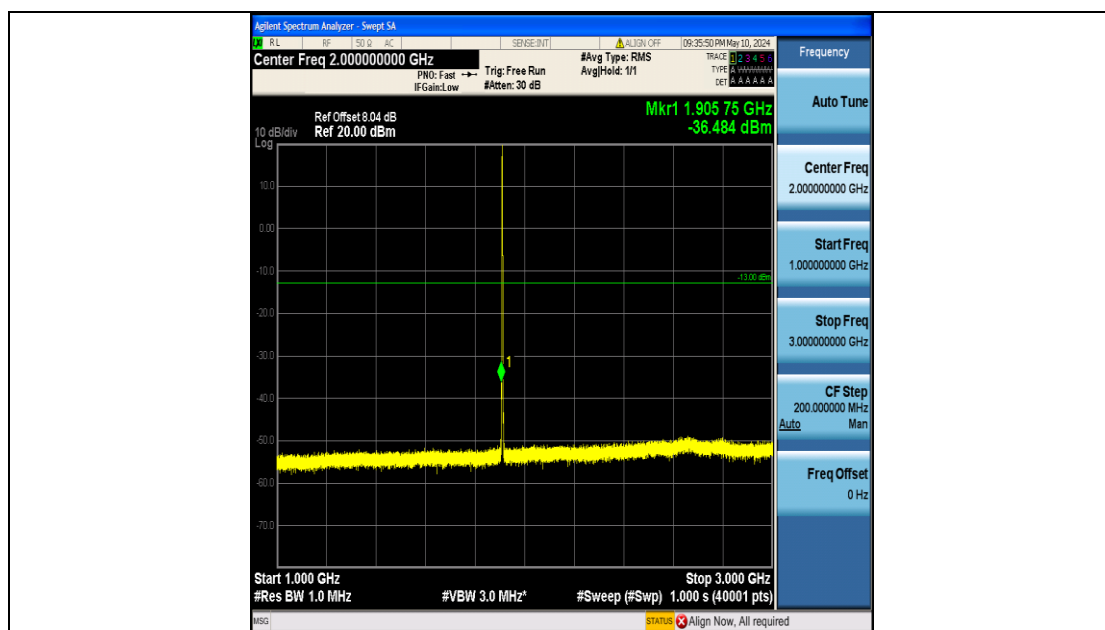


Band2_1.4MHz_QPSK_18900_6RB#0_3000~20000_3000~20000

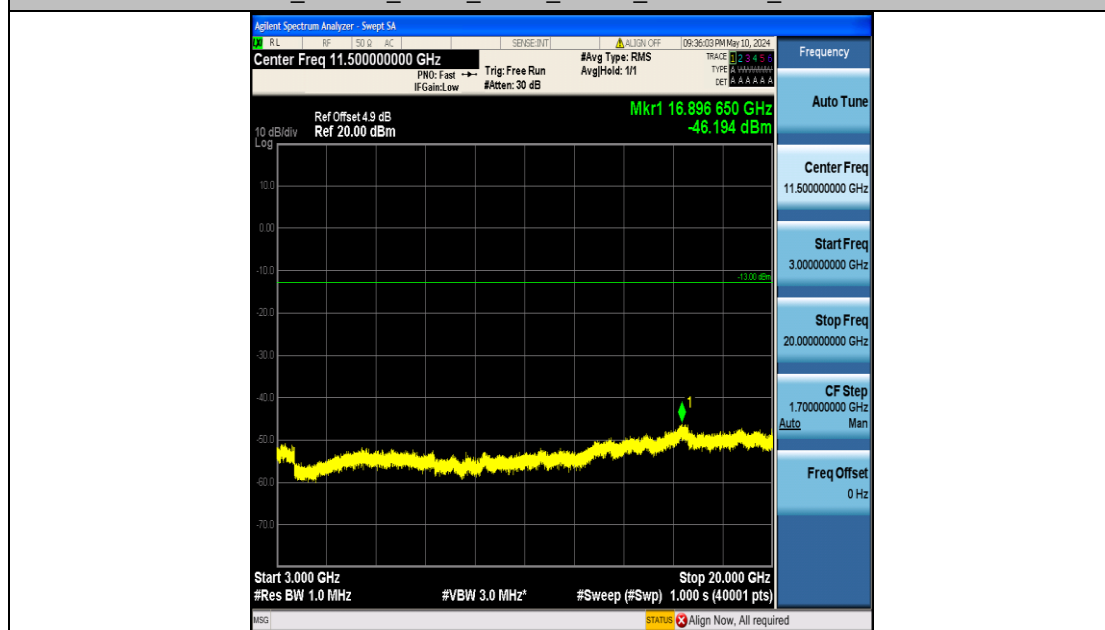


Band2_1.4MHz_QPSK_19193_6RB#0_0.009~0.15_0.009~0.15

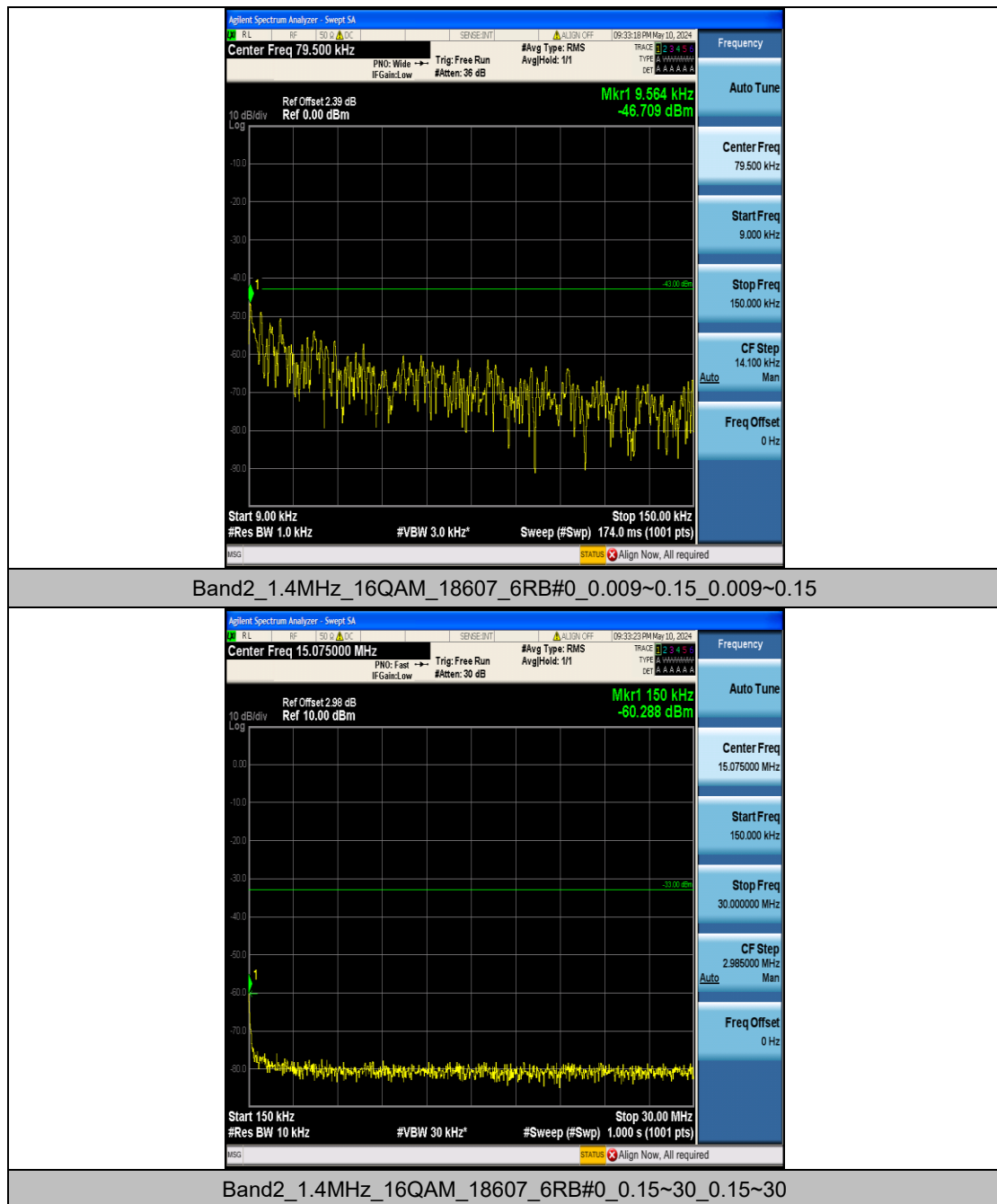


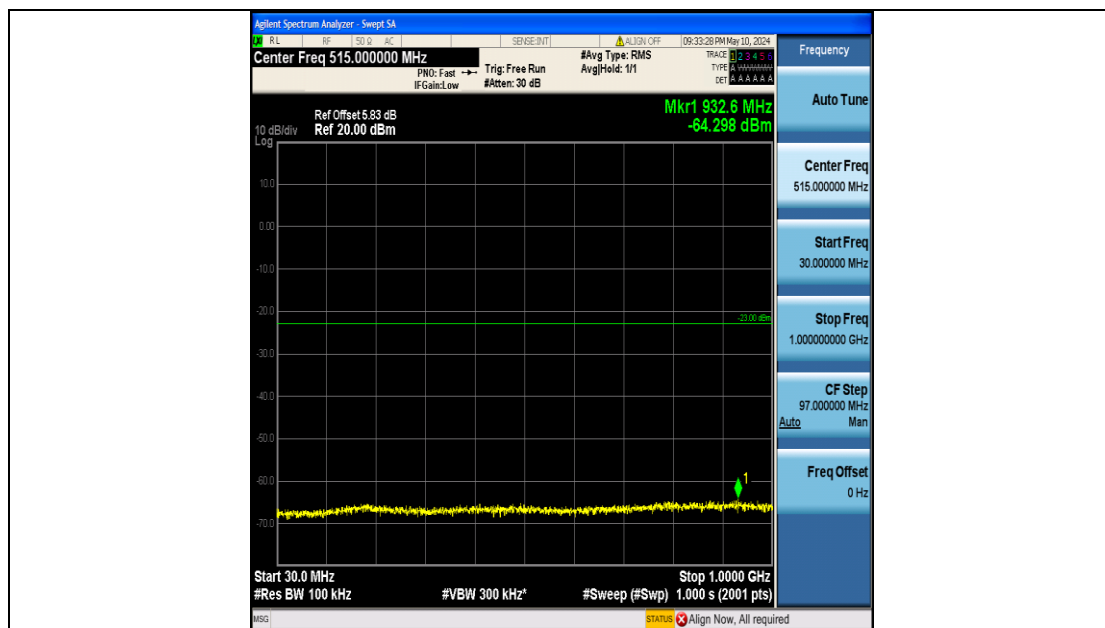


Band2_1.4MHz_QPSK_19193_6RB#0_1000~3000_1000~3000

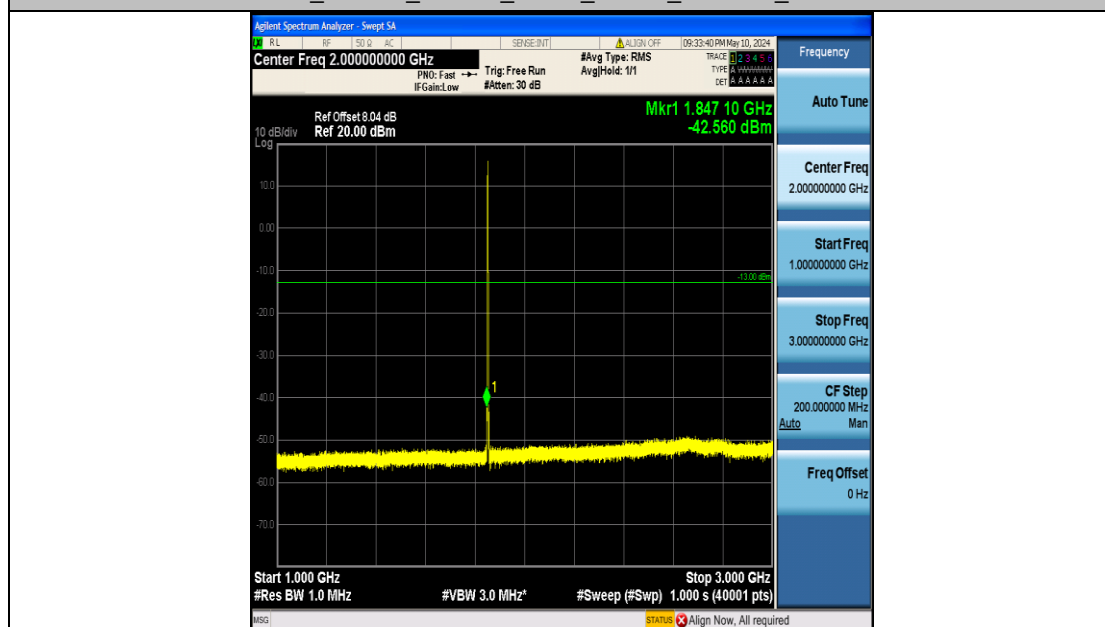


Band2_1.4MHz_QPSK_19193_6RB#0_3000~20000_3000~20000

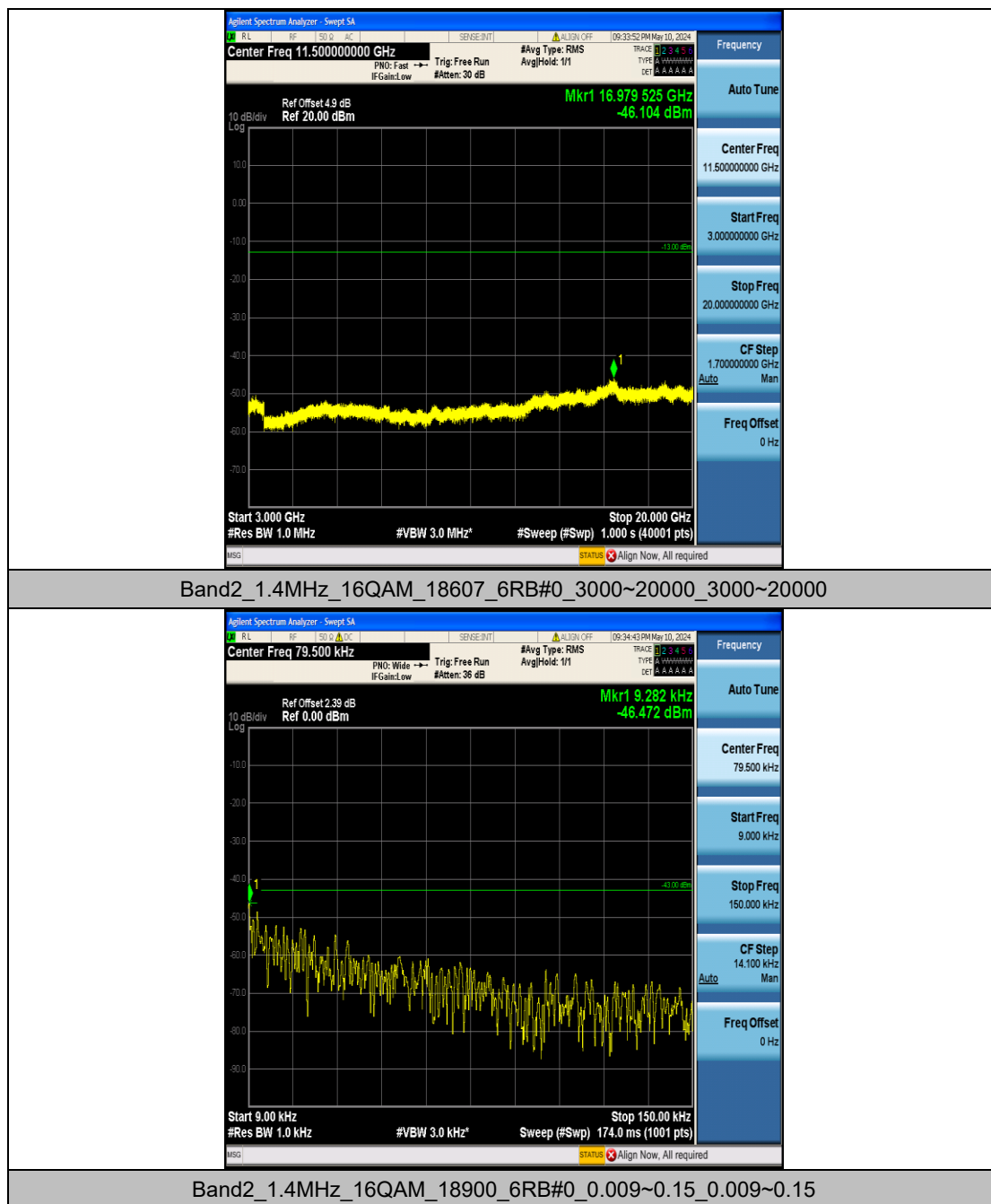


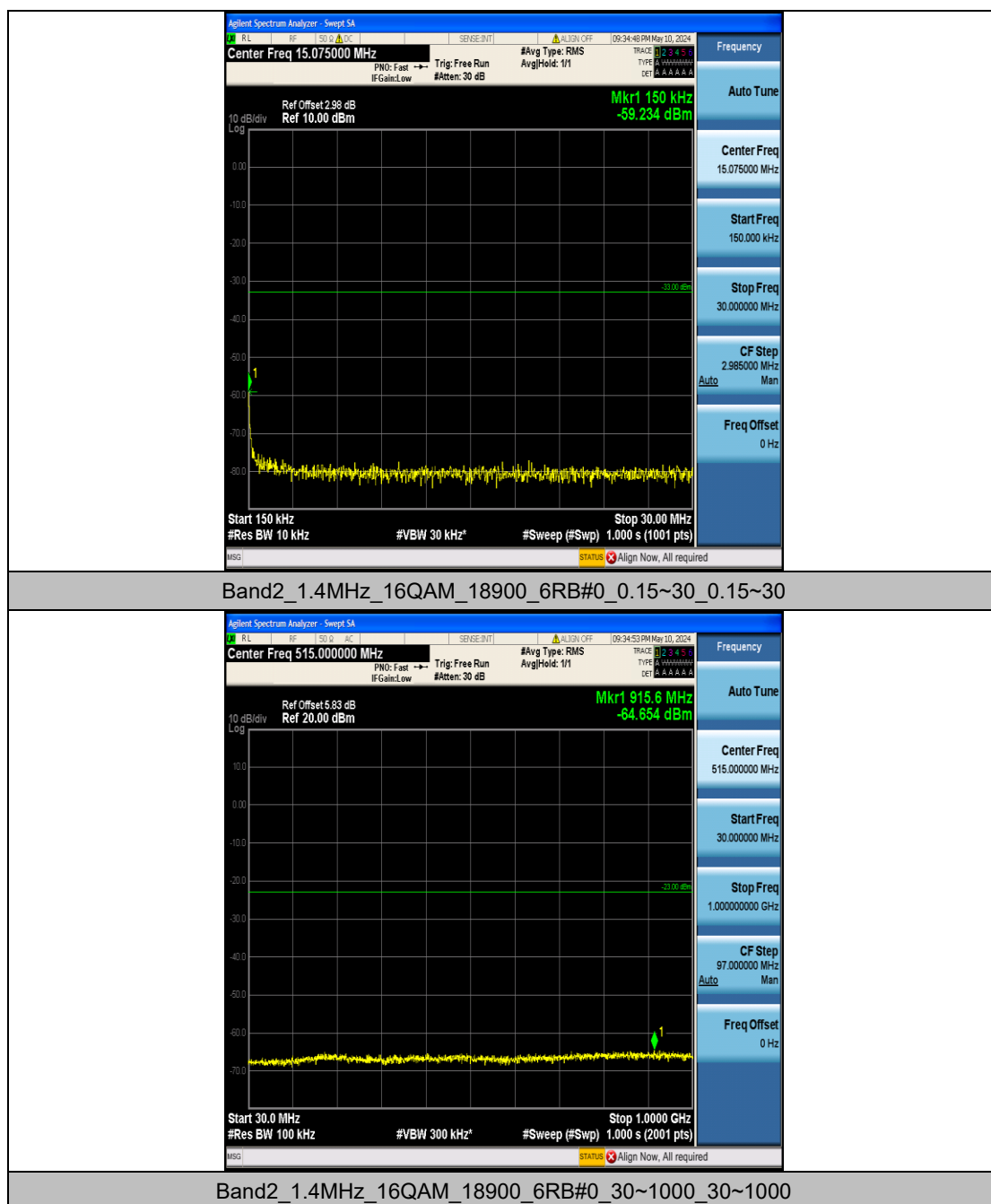


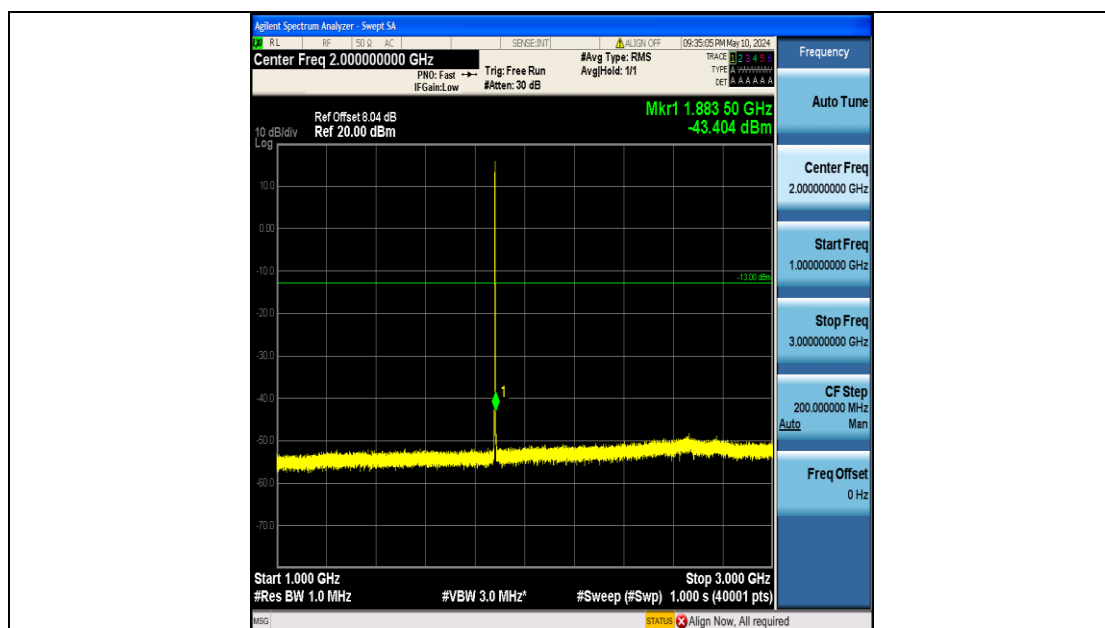
Band2_1.4MHz_16QAM_18607_6RB#0_30~1000_30~1000



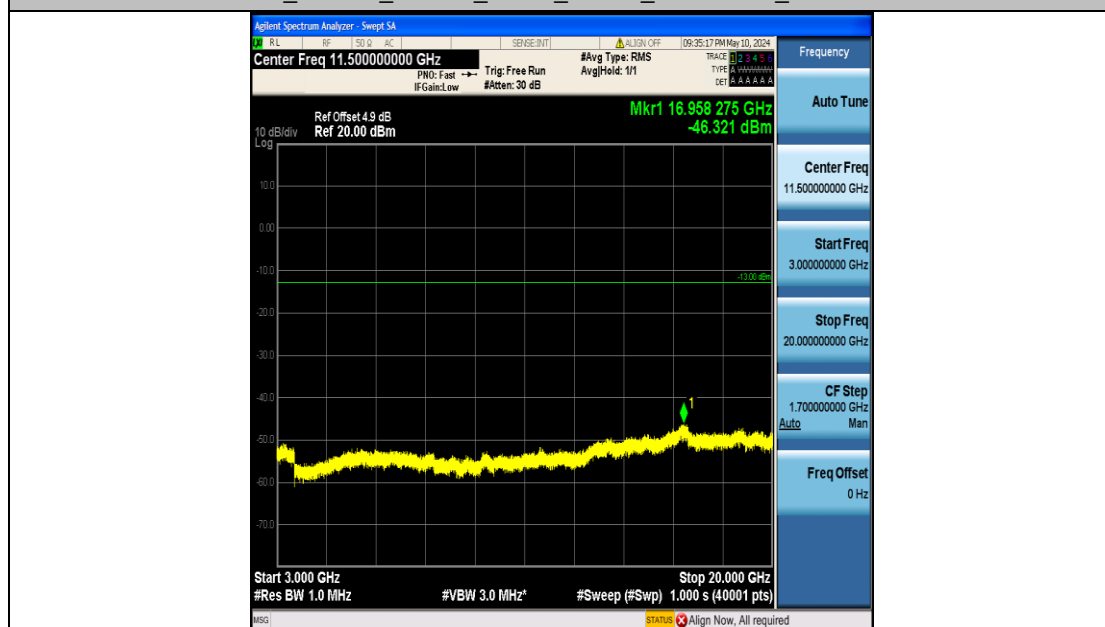
Band2_1.4MHz_16QAM_18607_6RB#0_1000~3000_1000~3000



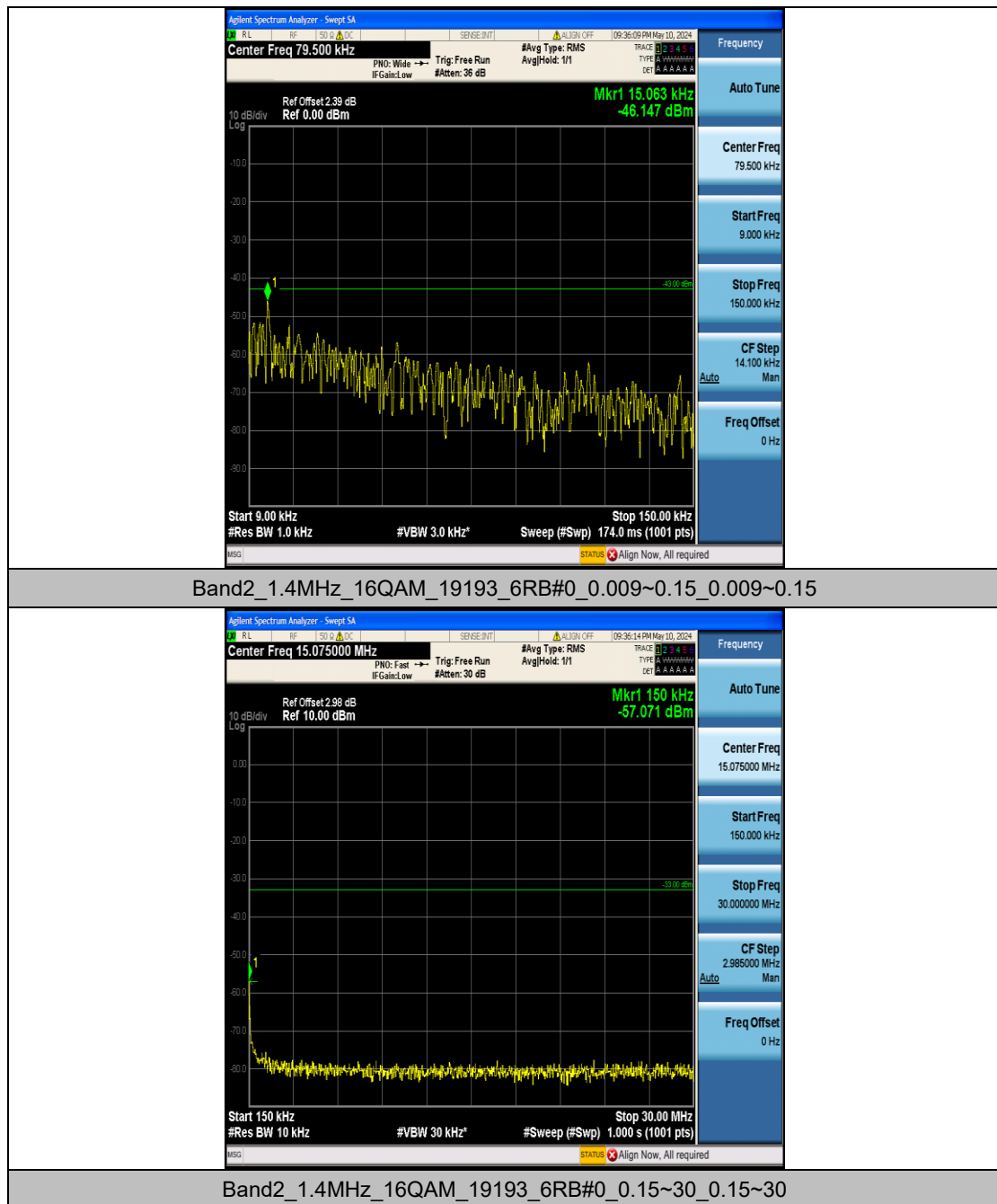


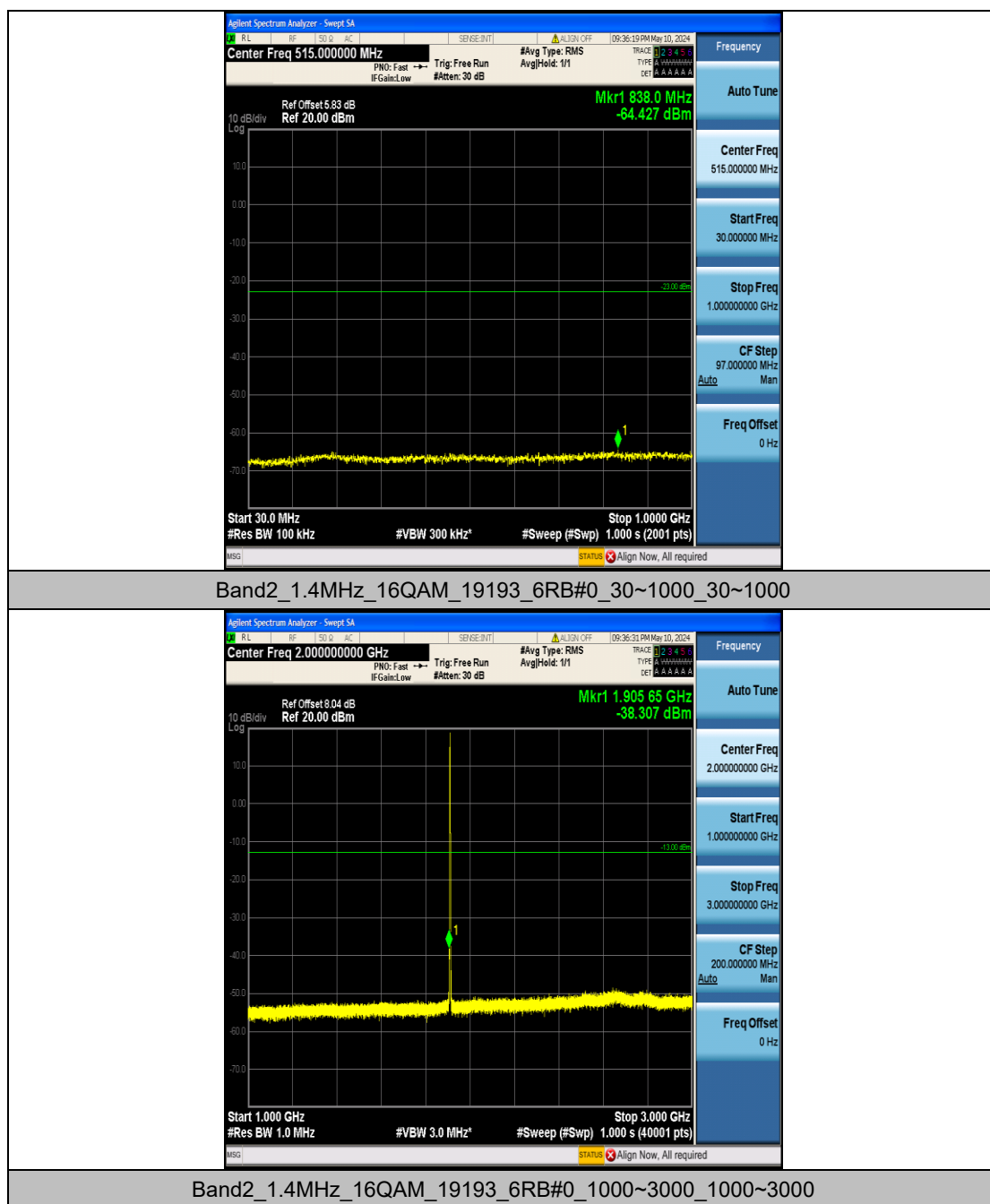


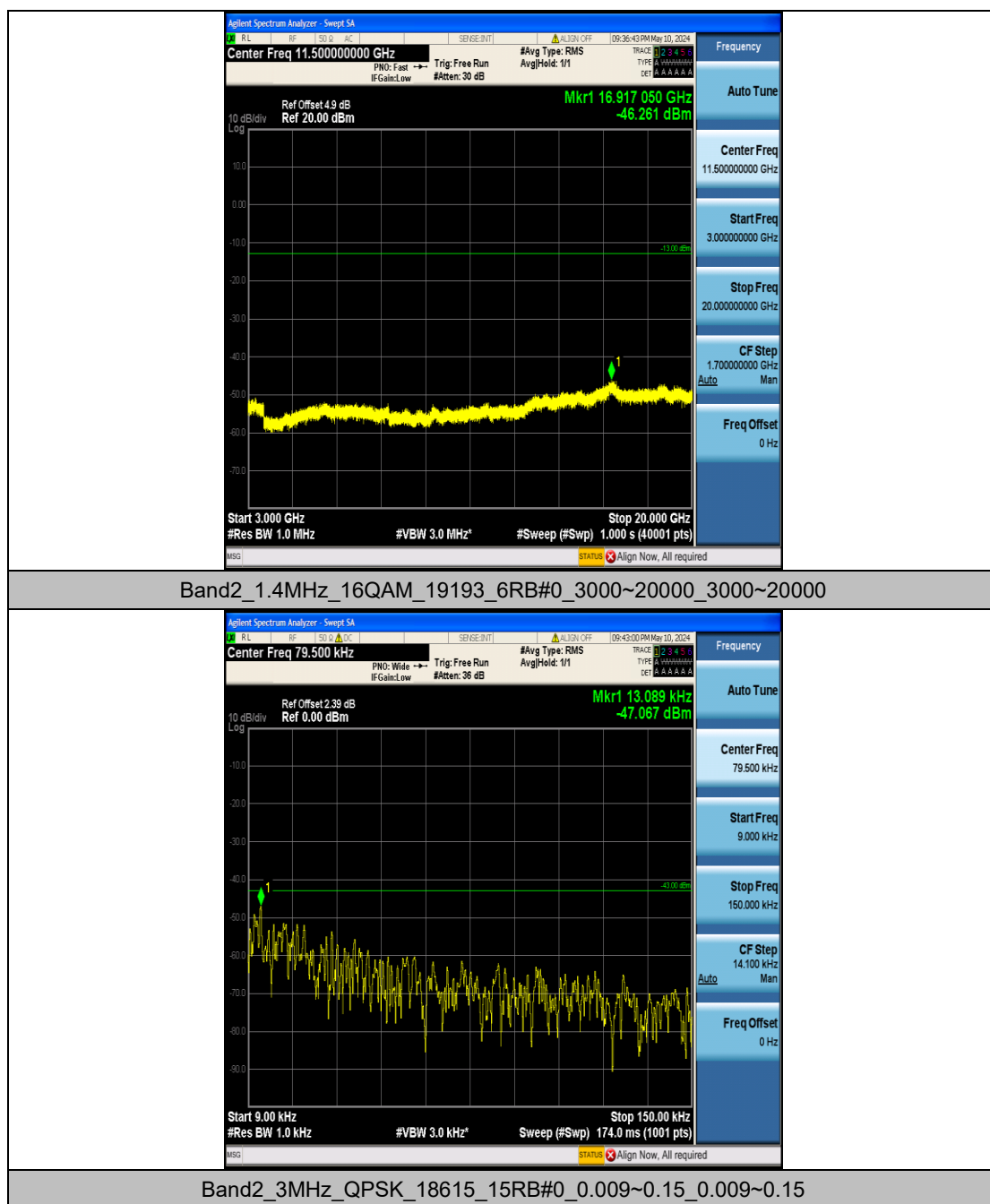
Band2_1.4MHz_16QAM_18900_6RB#0_1000~3000_1000~3000

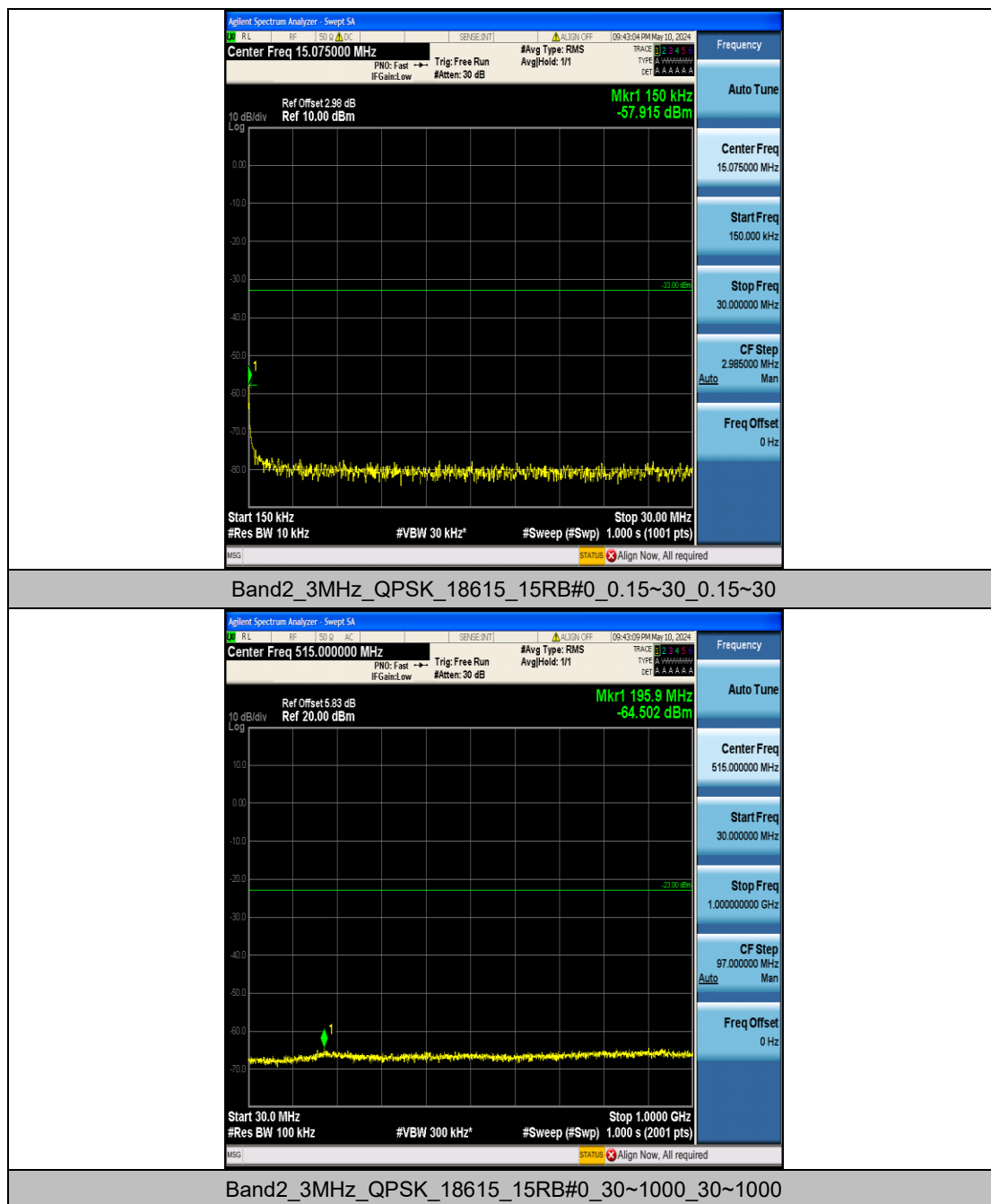


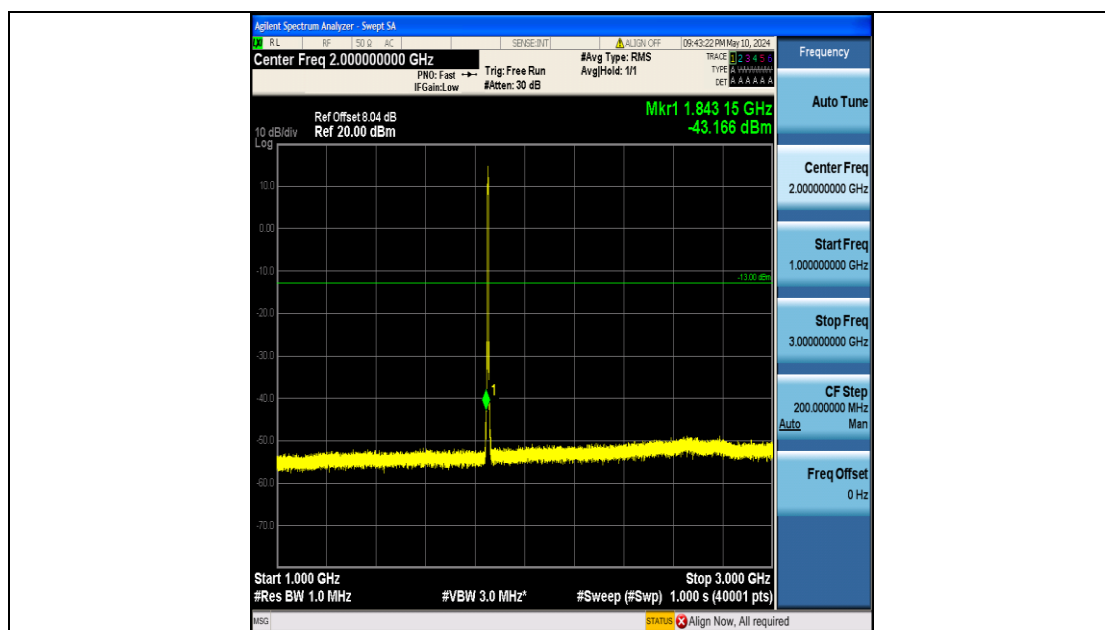
Band2_1.4MHz_16QAM_18900_6RB#0_3000~20000_3000~20000



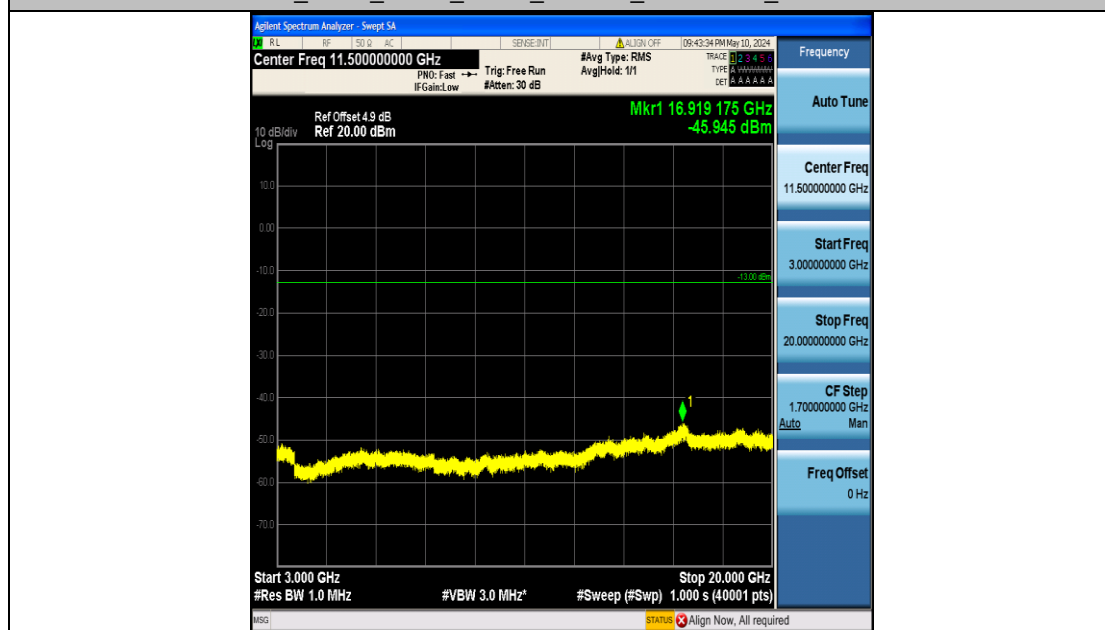




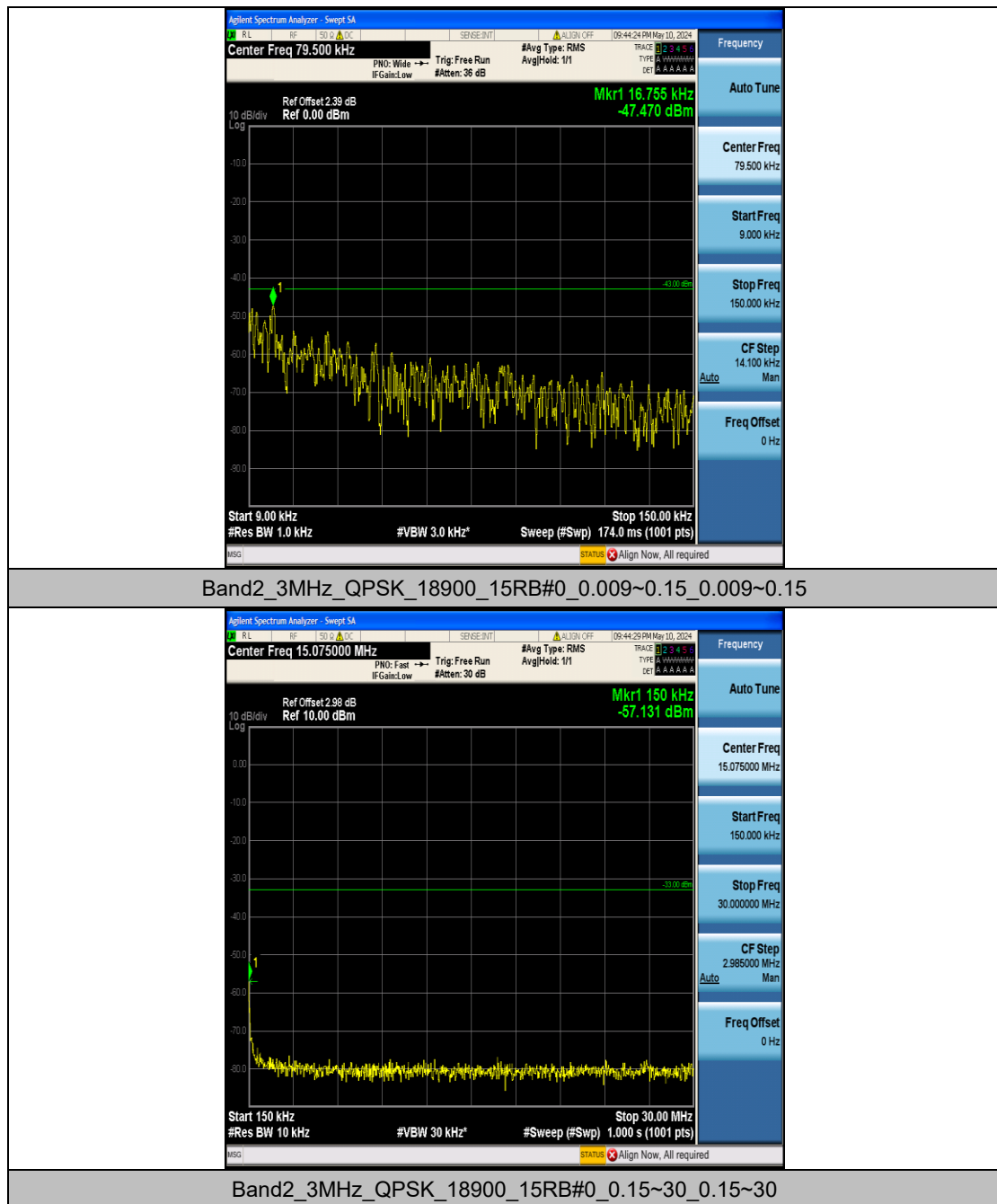


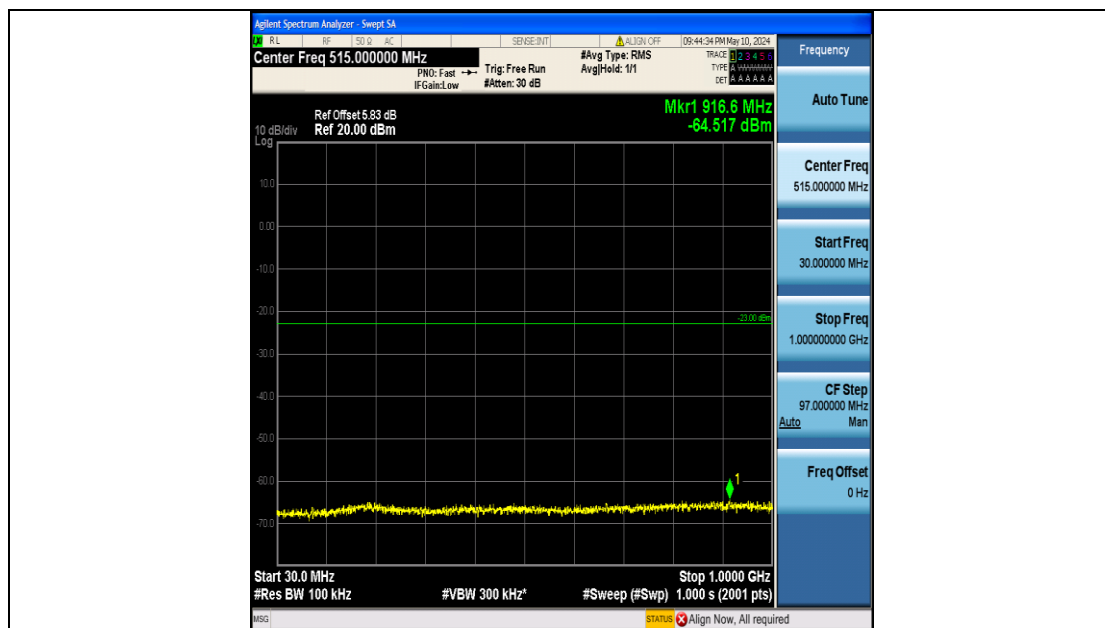


Band2_3MHz_QPSK_18615_15RB#0_1000~3000_1000~3000

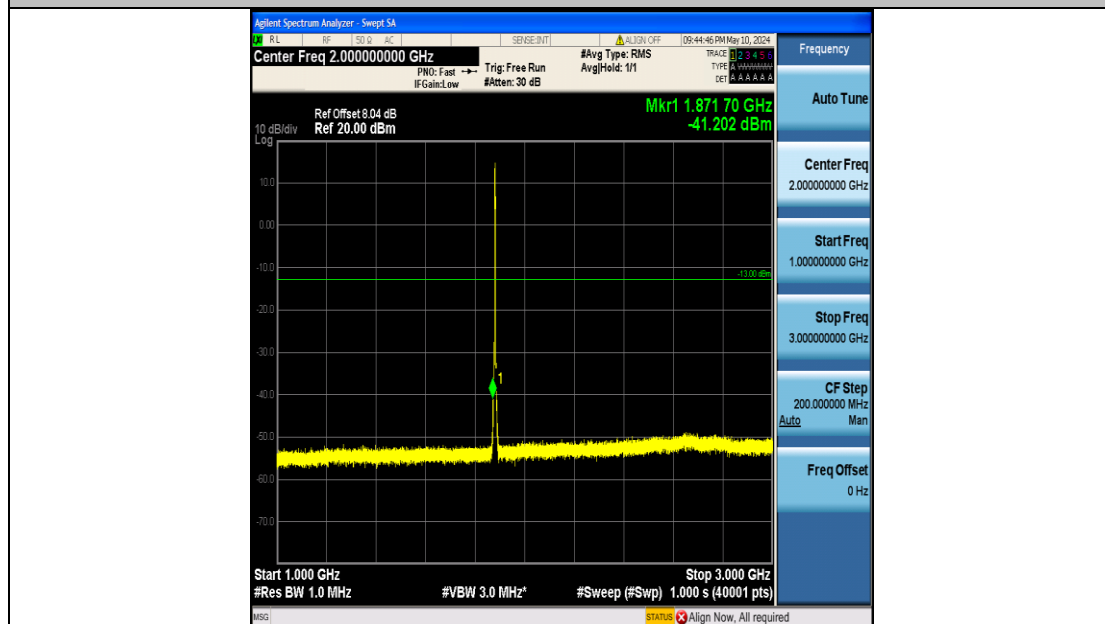


Band2_3MHz_QPSK_18615_15RB#0_3000~20000_3000~20000

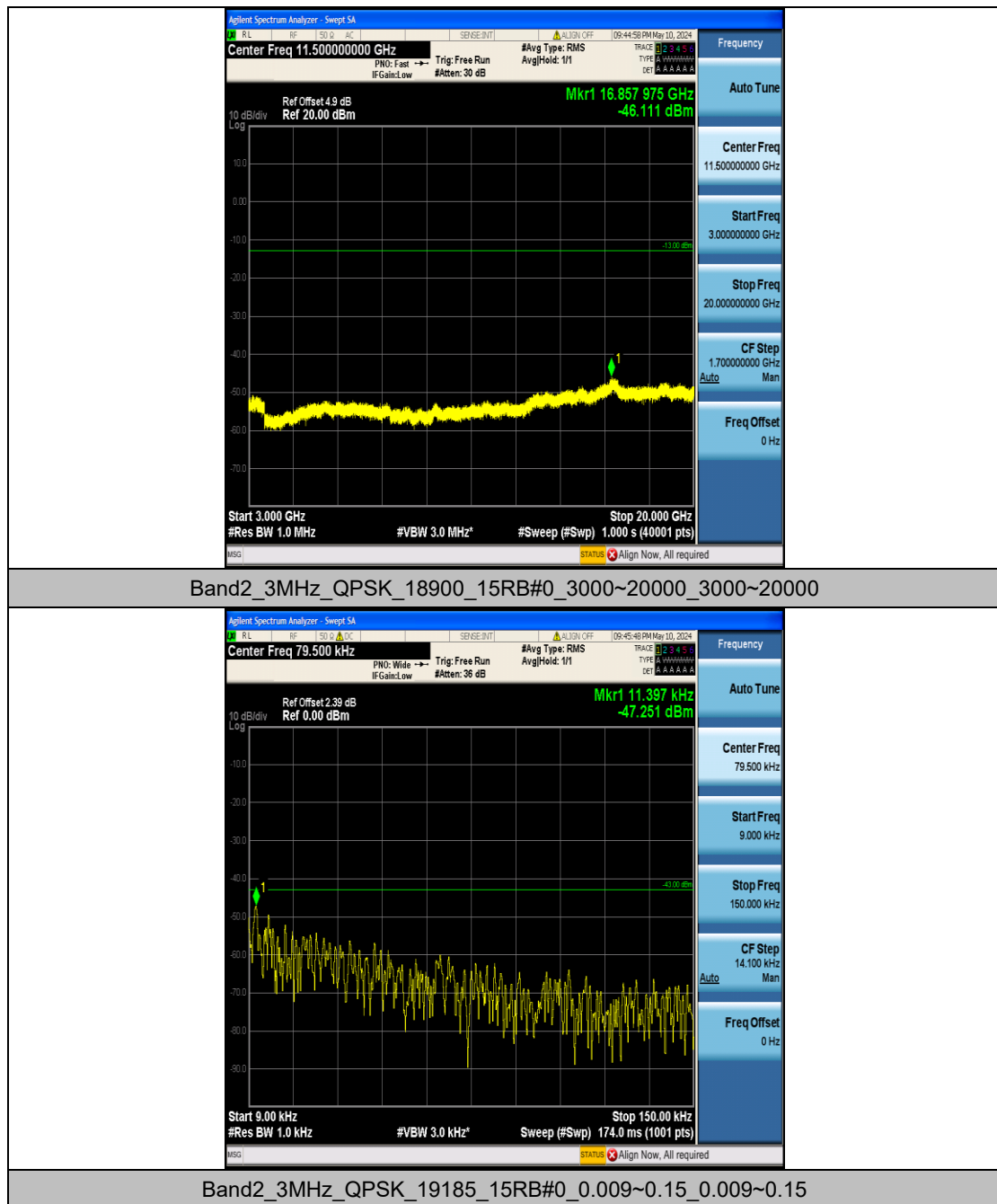


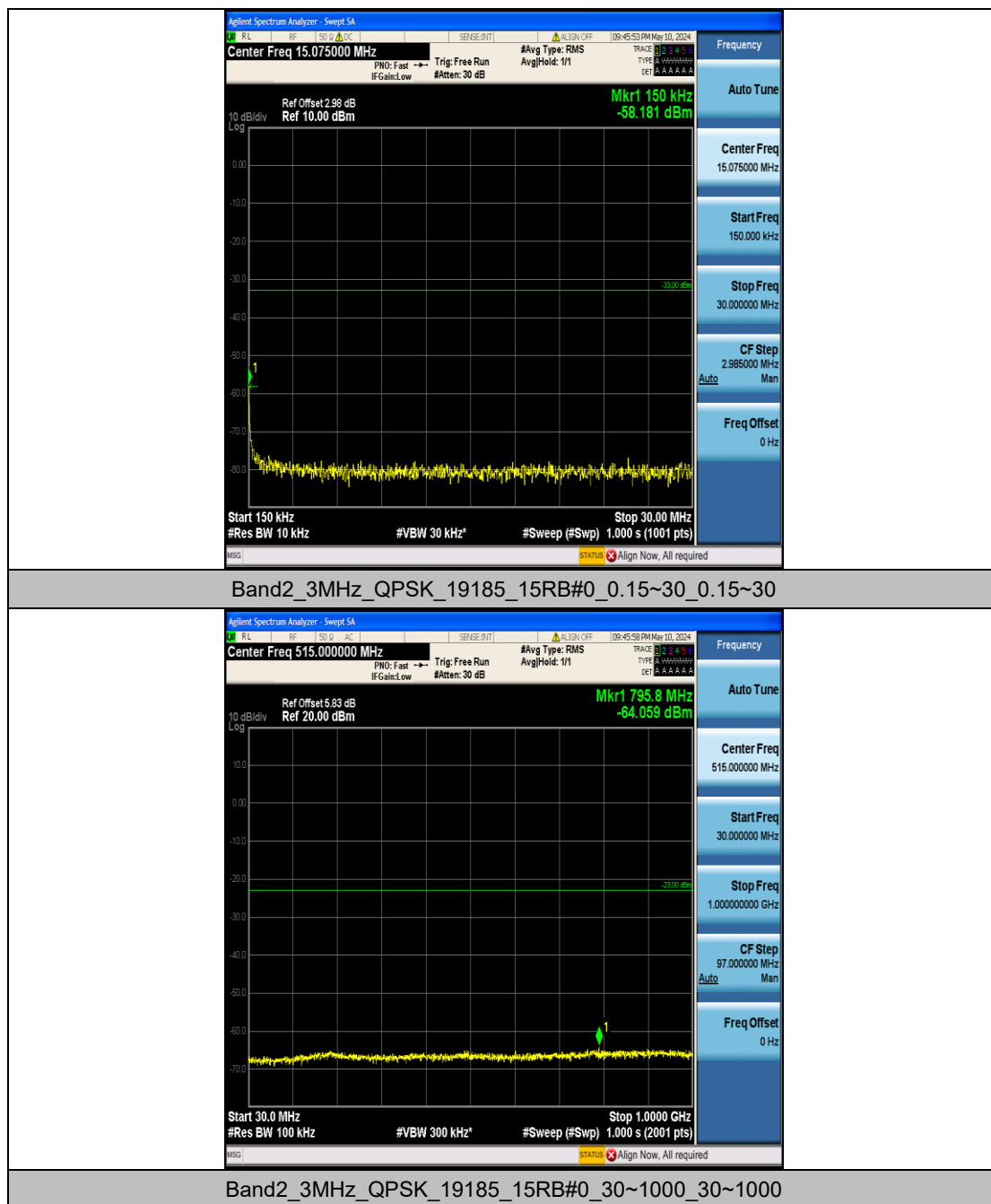


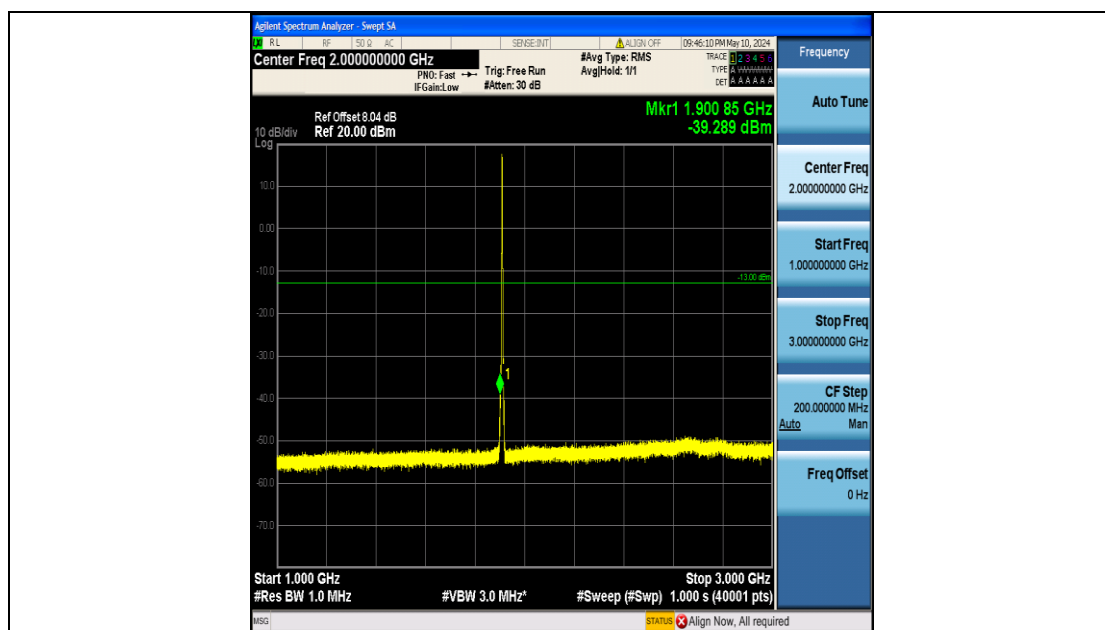
Band2_3MHz_QPSK_18900_15RB#0_30~1000_30~1000



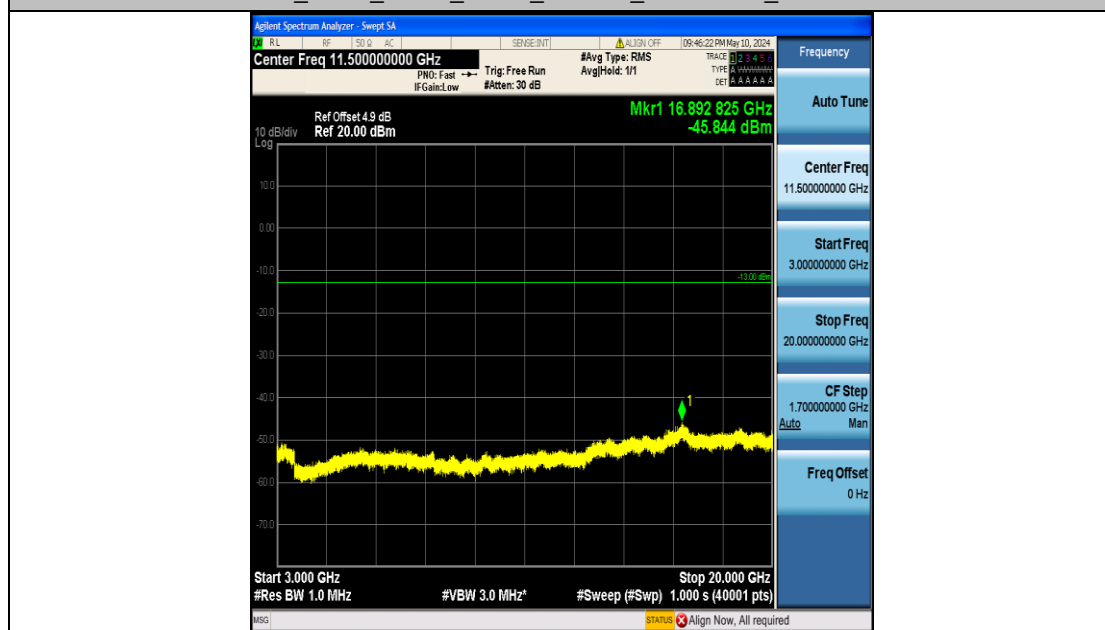
Band2_3MHz_QPSK_18900_15RB#0_1000~3000_1000~3000



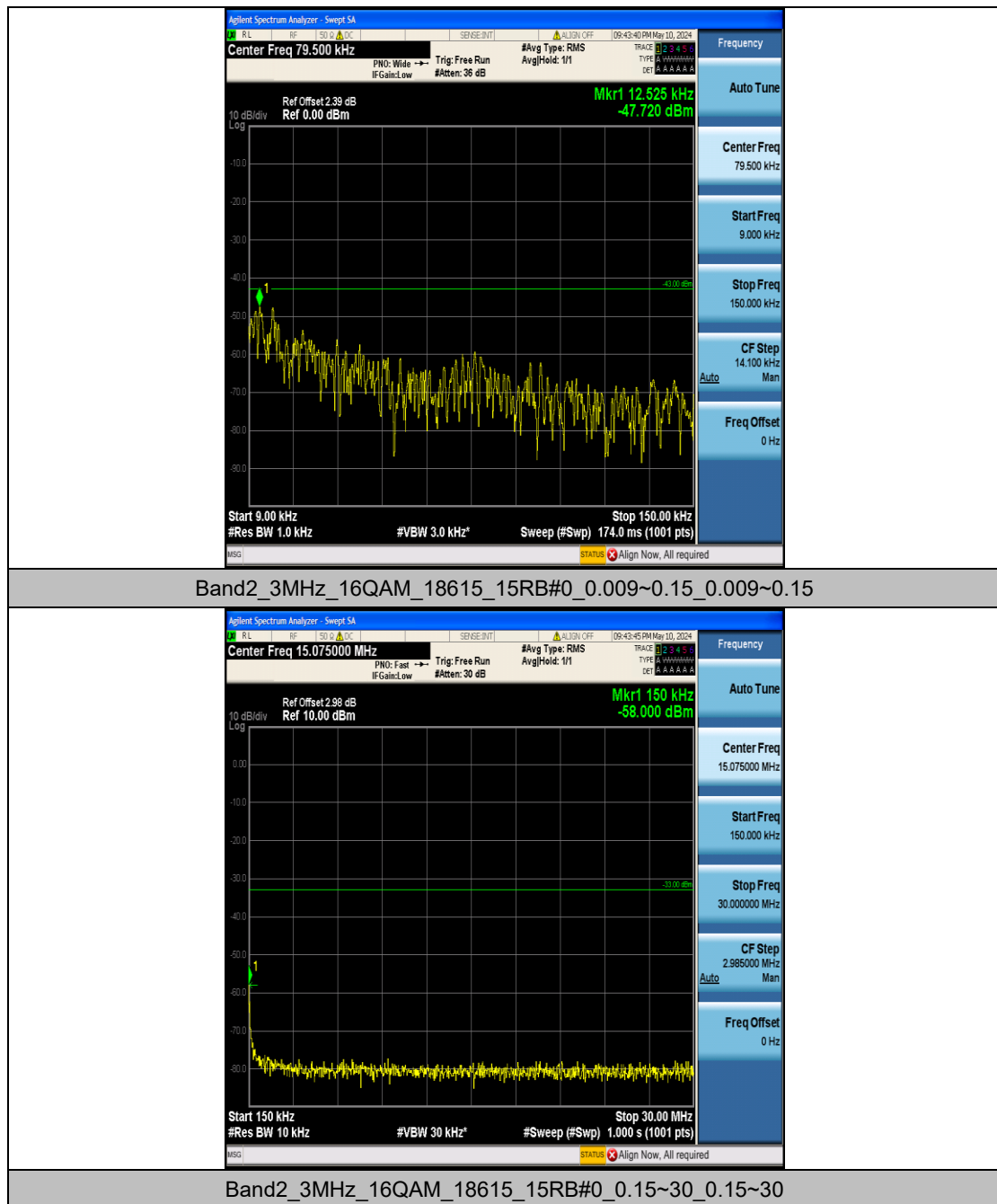


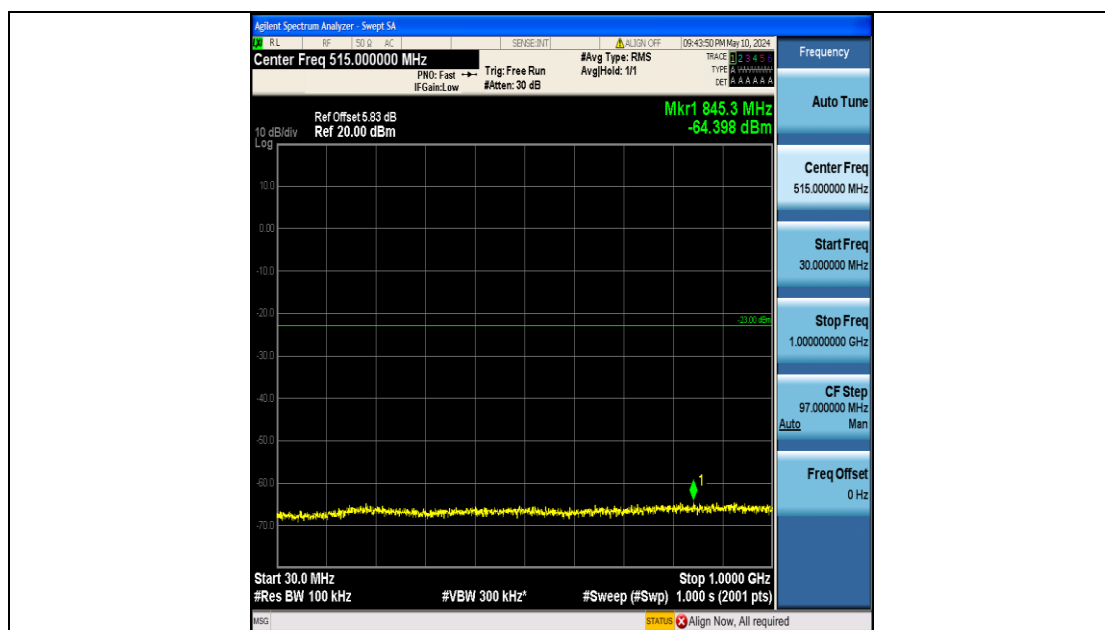


Band2_3MHz_QPSK_19185_15RB#0_1000~3000_1000~3000

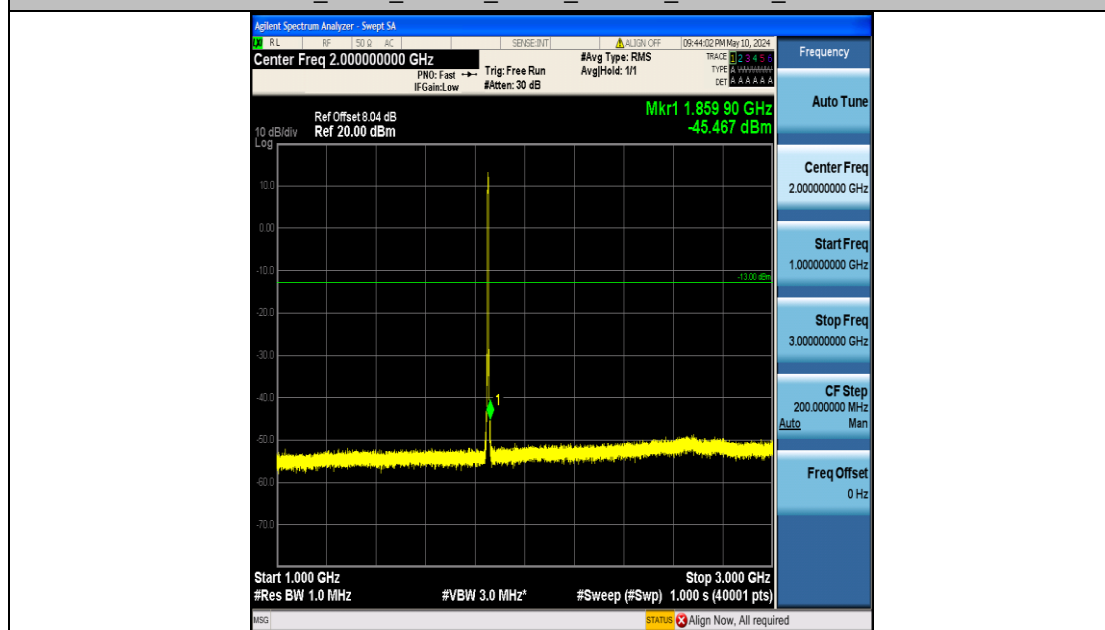


Band2_3MHz_QPSK_19185_15RB#0_3000~20000_3000~20000

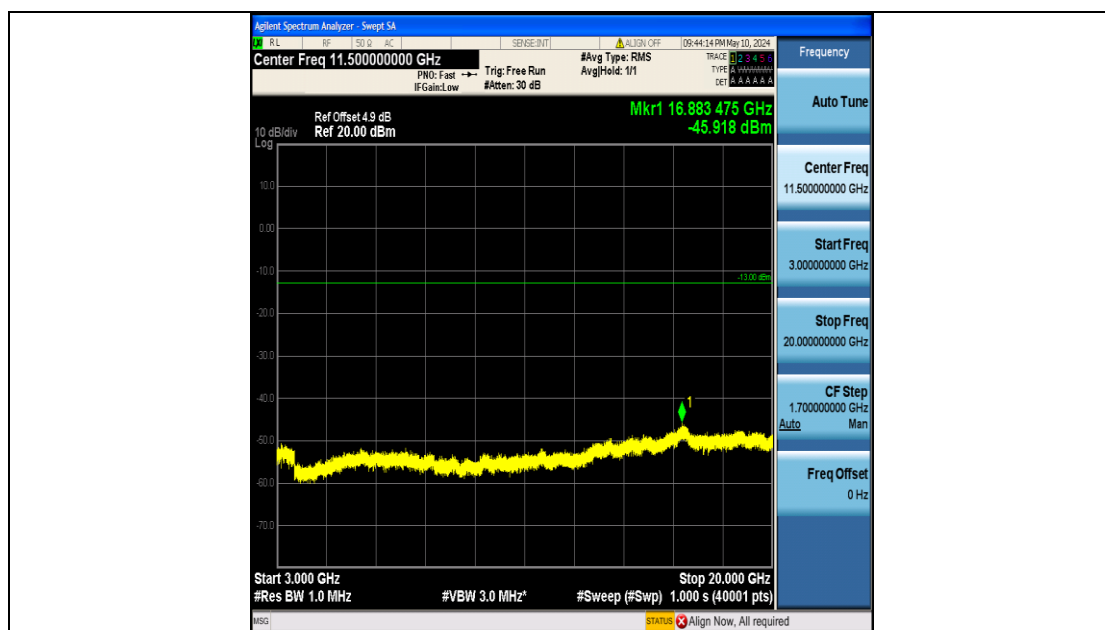




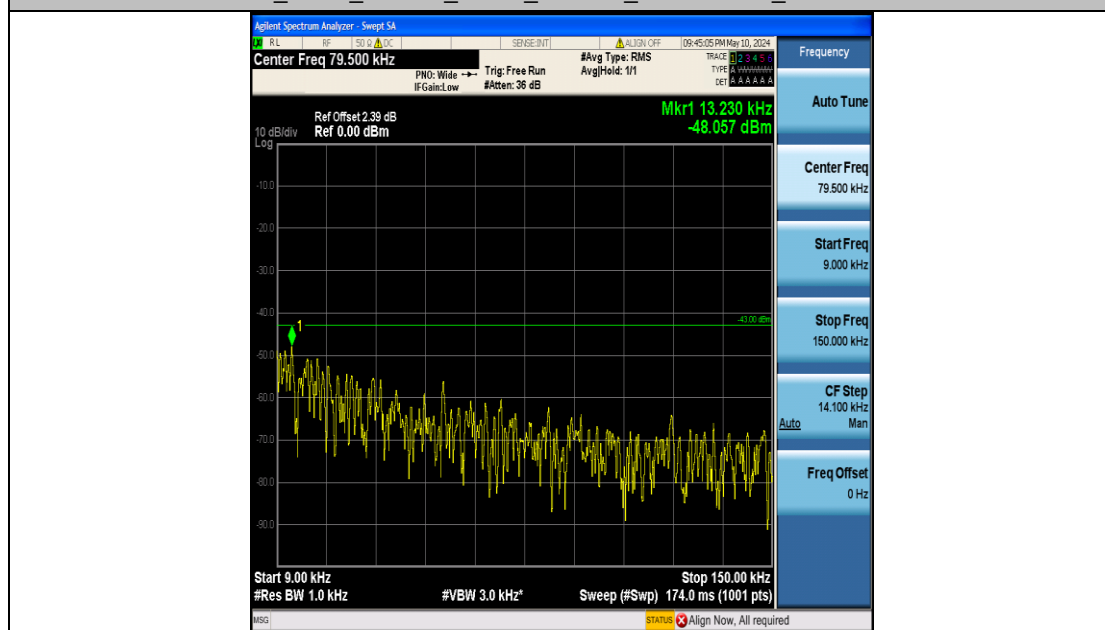
Band2_3MHz_16QAM_18615_15RB#0_30~1000_30~1000



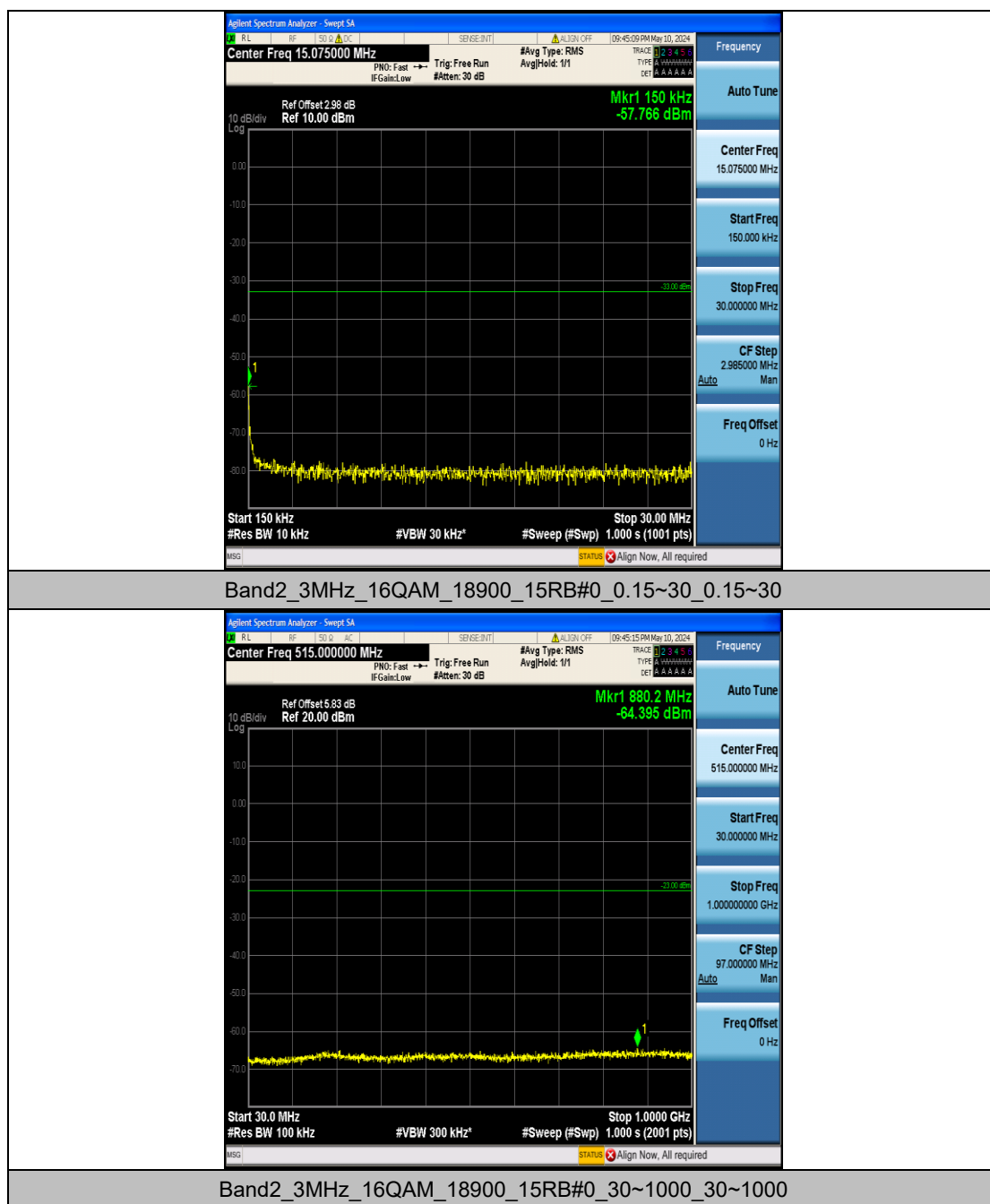
Band2_3MHz_16QAM_18615_15RB#0_1000~3000_1000~3000

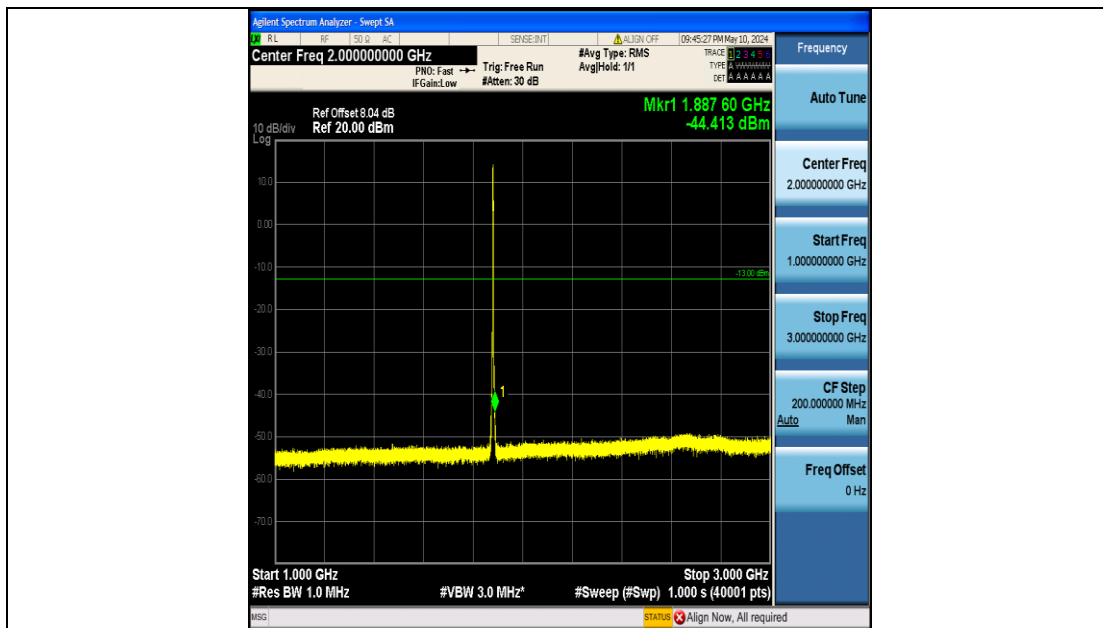


Band2_3MHz_16QAM_18615_15RB#0_3000~20000_3000~20000

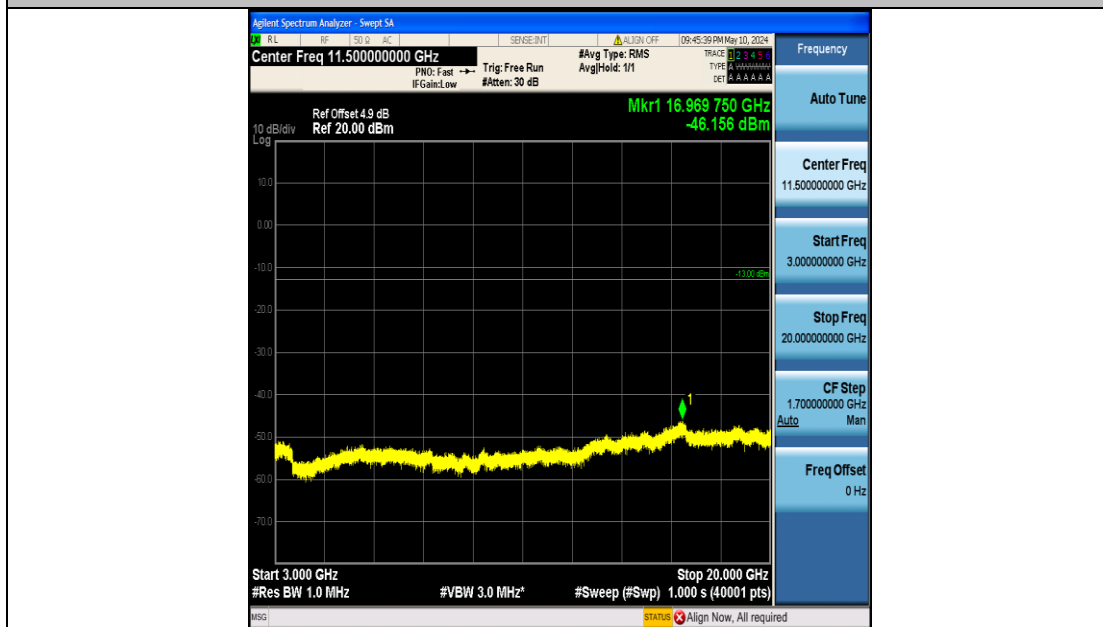


Band2_3MHz_16QAM_18900_15RB#0_0.009~0.15_0.009~0.15

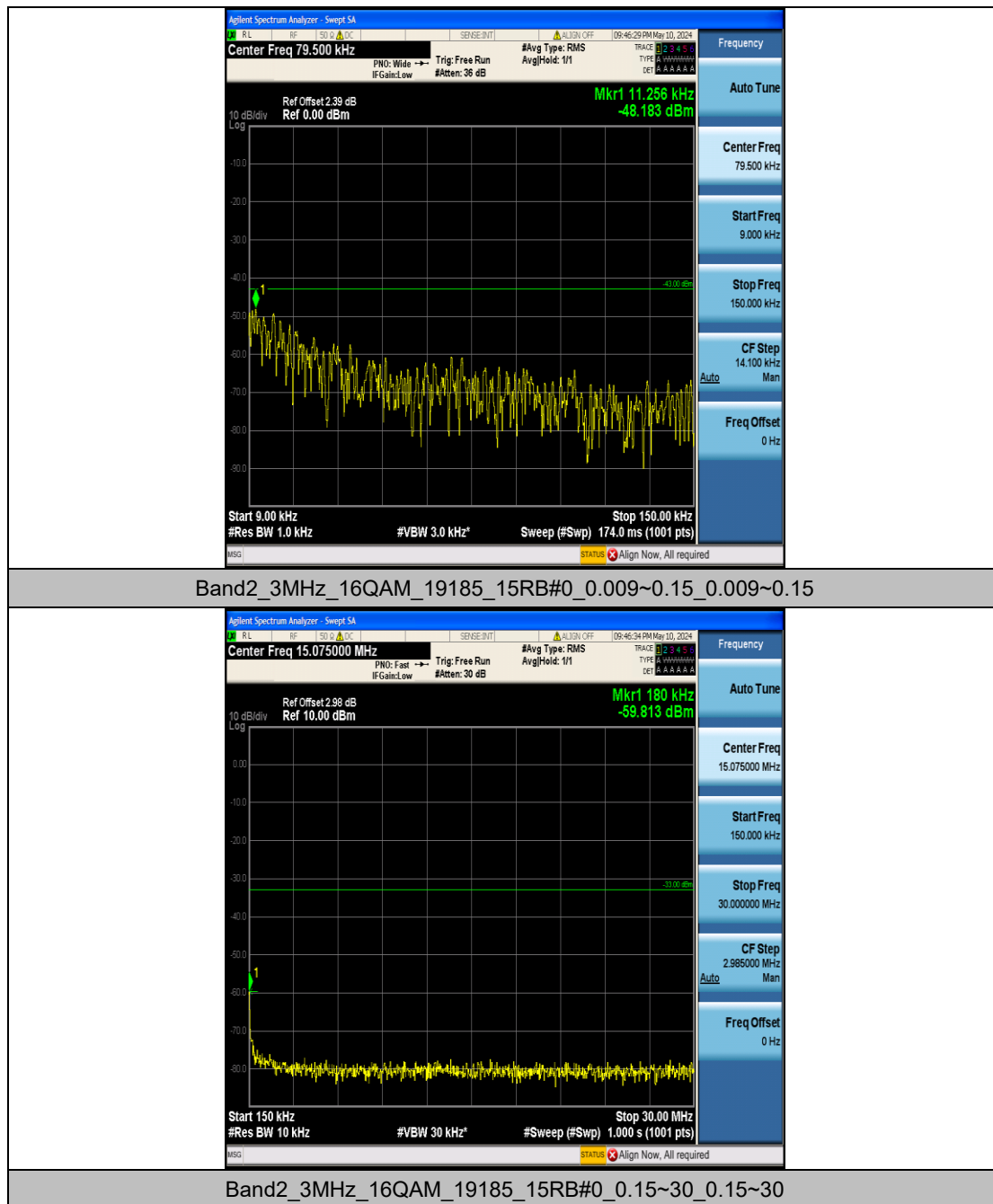


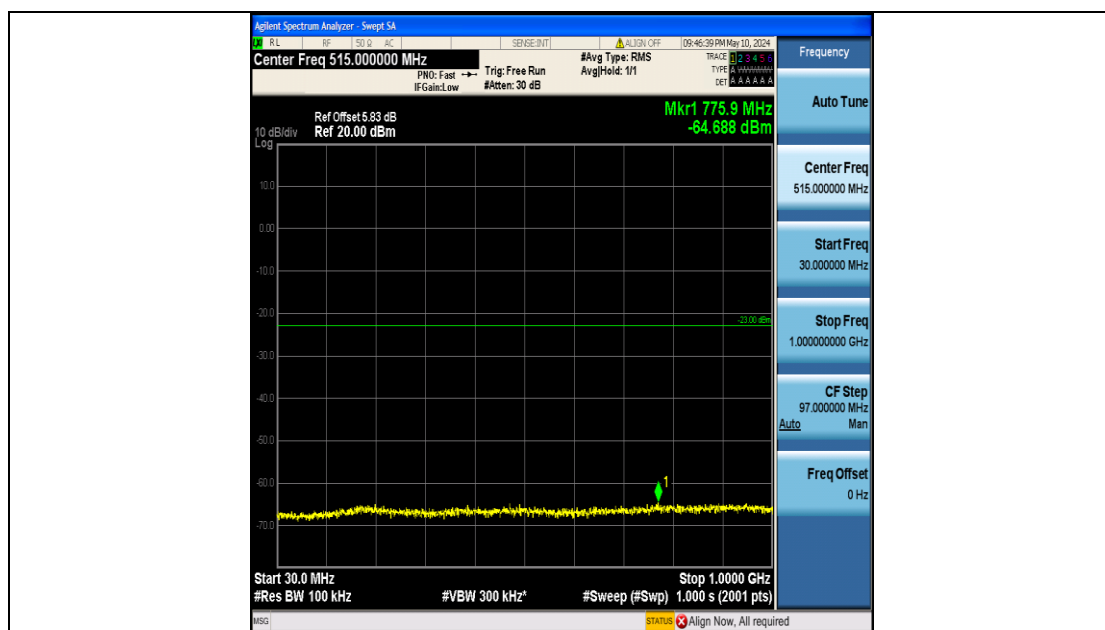


Band2_3MHz_16QAM_18900_15RB#0_1000~3000_1000~3000

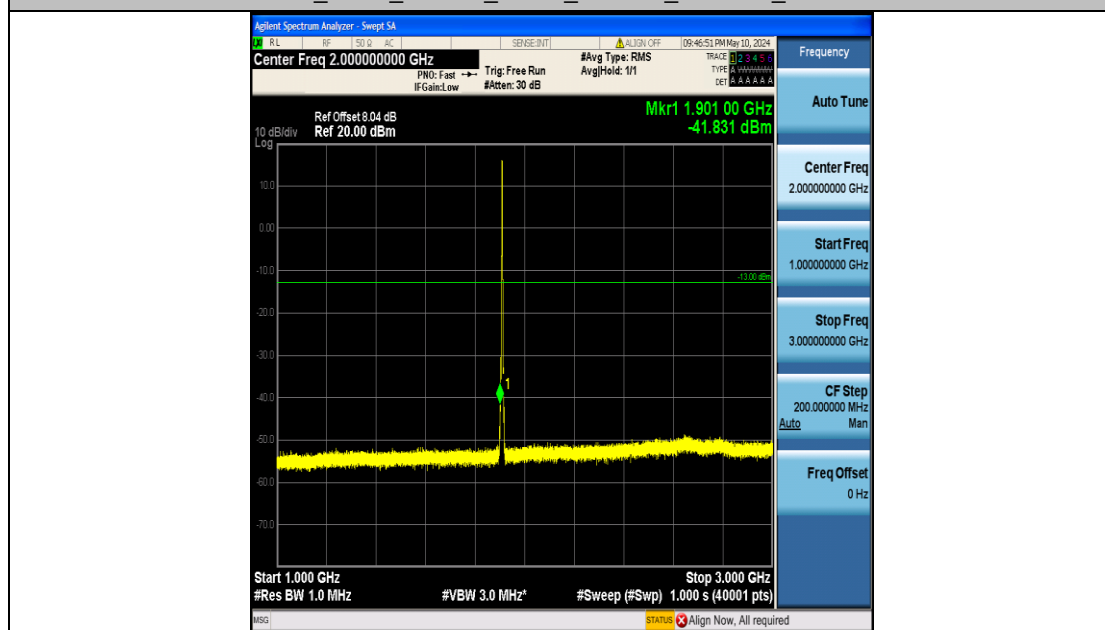


Band2_3MHz_16QAM_18900_15RB#0_3000~20000_3000~20000





Band2_3MHz_16QAM_19185_15RB#0_30~1000_30~1000



Band2_3MHz_16QAM_19185_15RB#0_1000~3000_1000~3000