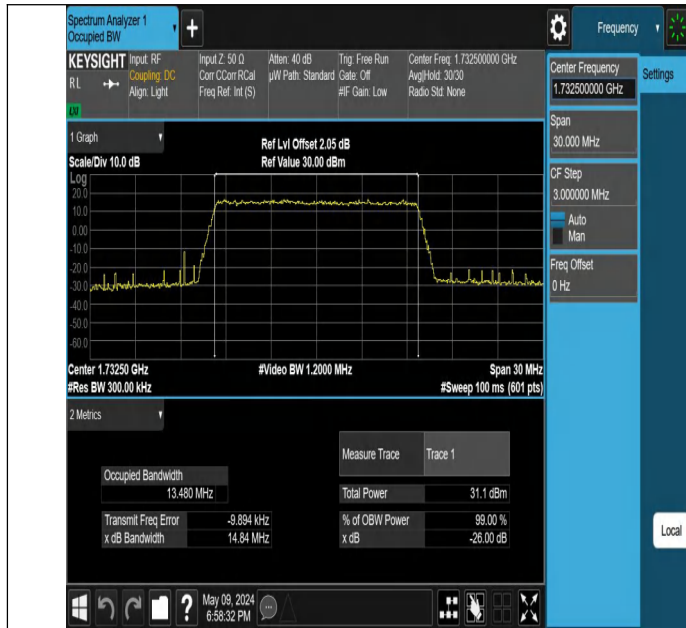
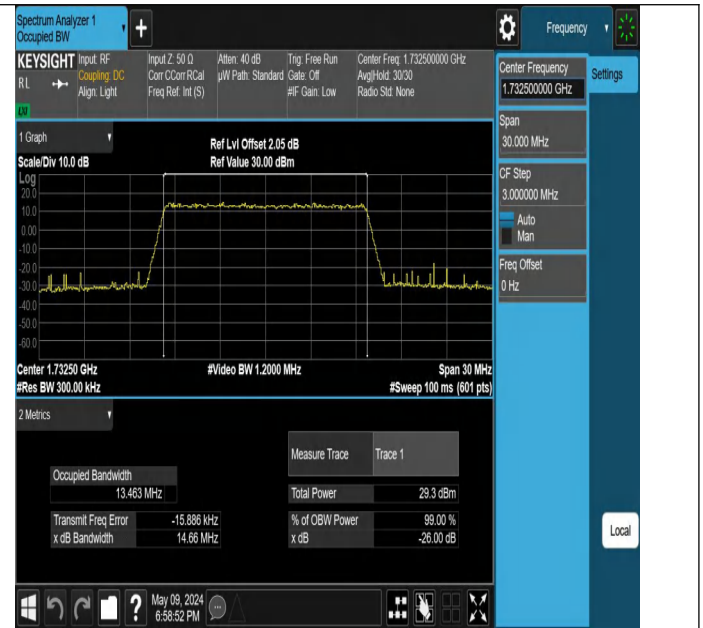
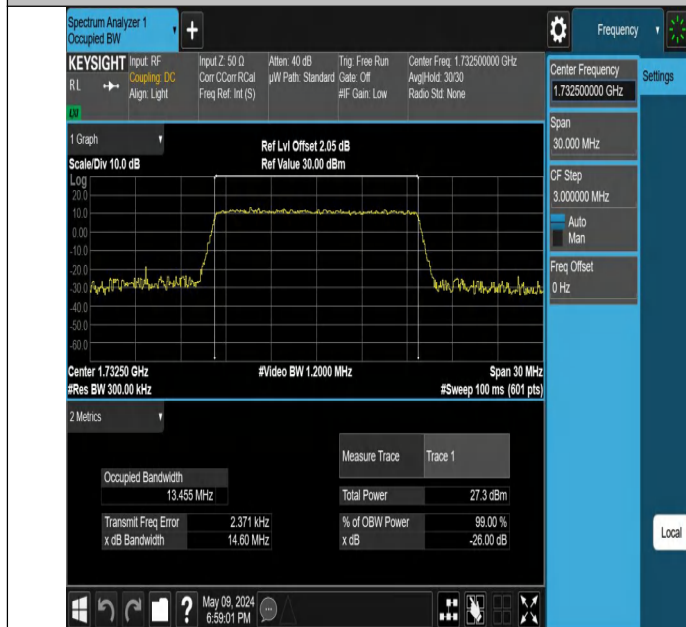




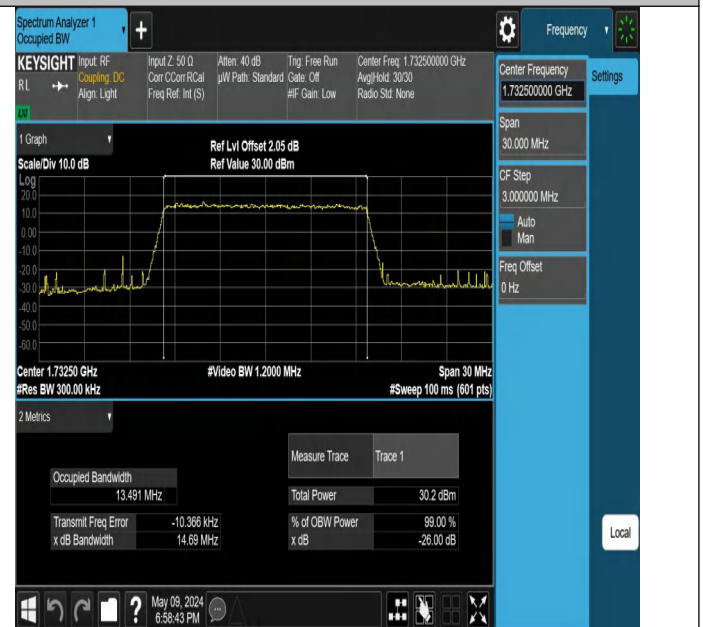
Band4-15MHz-QPSK-20175-75RB#0-PASS



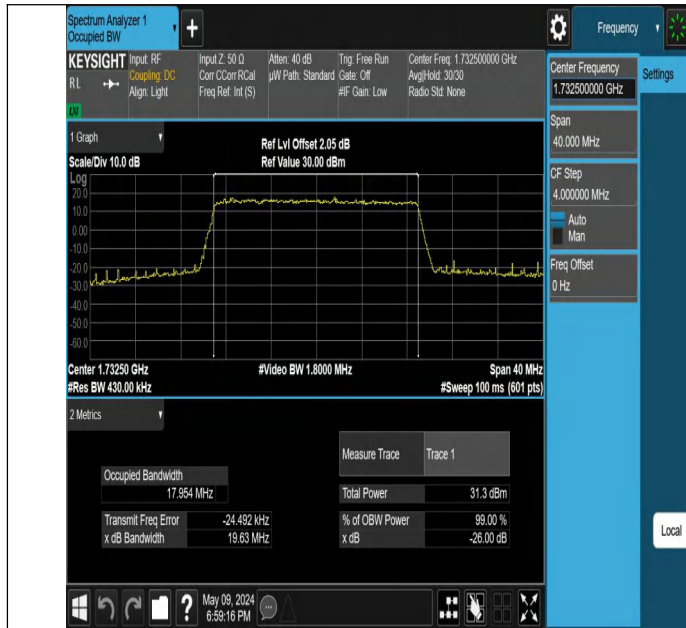
Band4-15MHz-64QAM-20175-75RB#0-PASS



Band4-15MHz-256QAM-20175-75RB#0-PASS



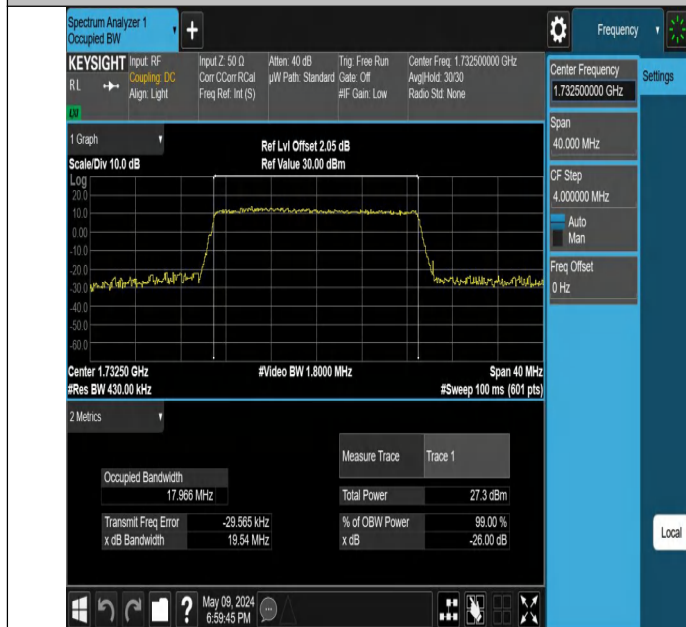
Band4-15MHz-16QAM-20175-75RB#0-PASS



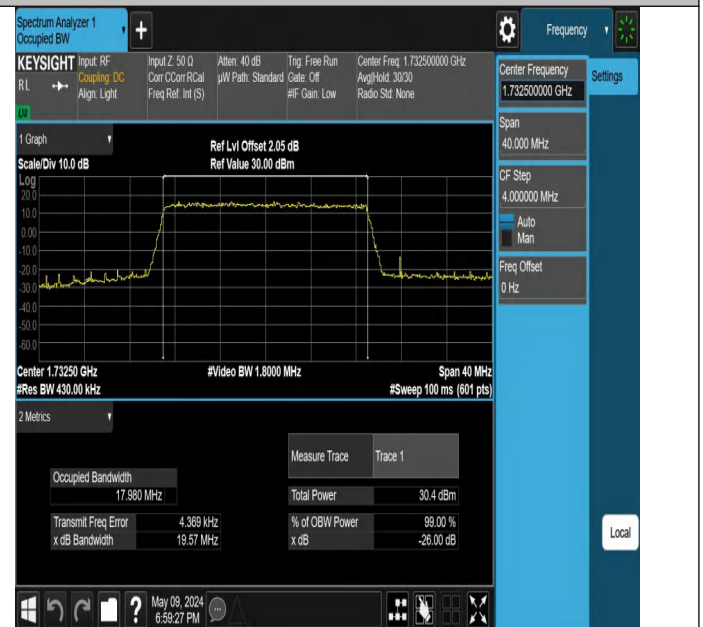
Band4-20MHz-QPSK-20175-100RB#0-PASS



Band4-20MHz-64QAM-20175-100RB#0-PASS



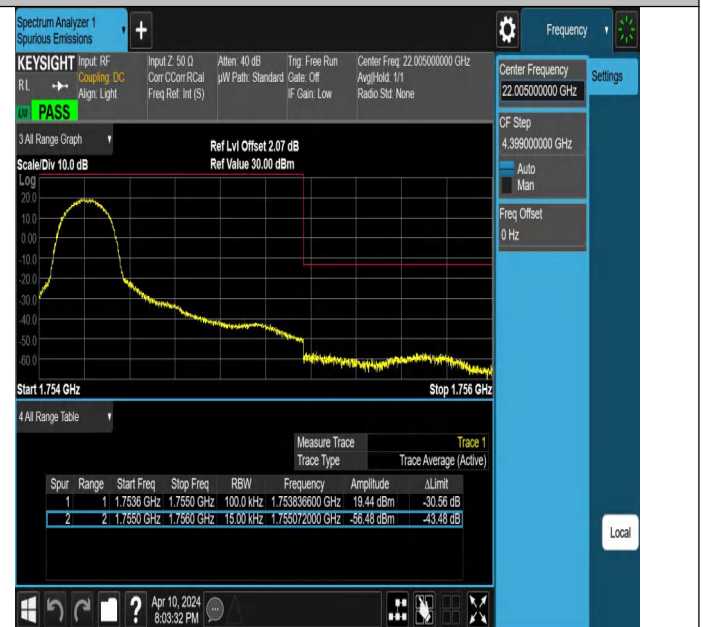
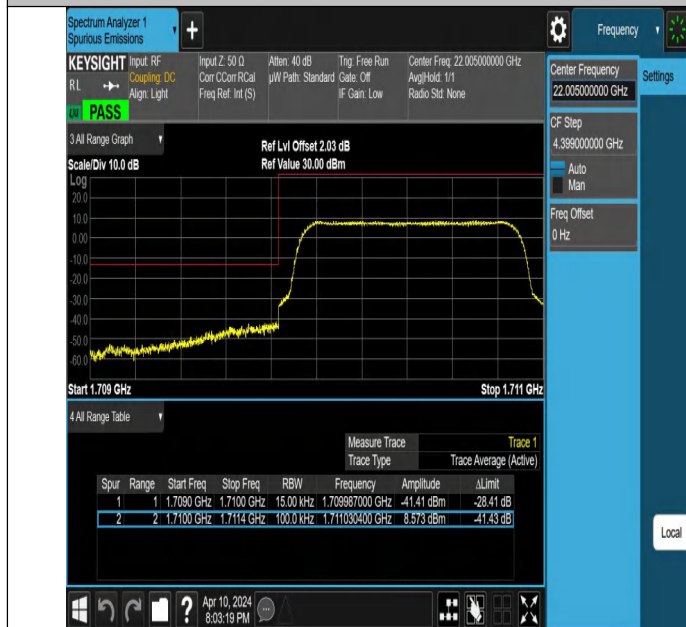
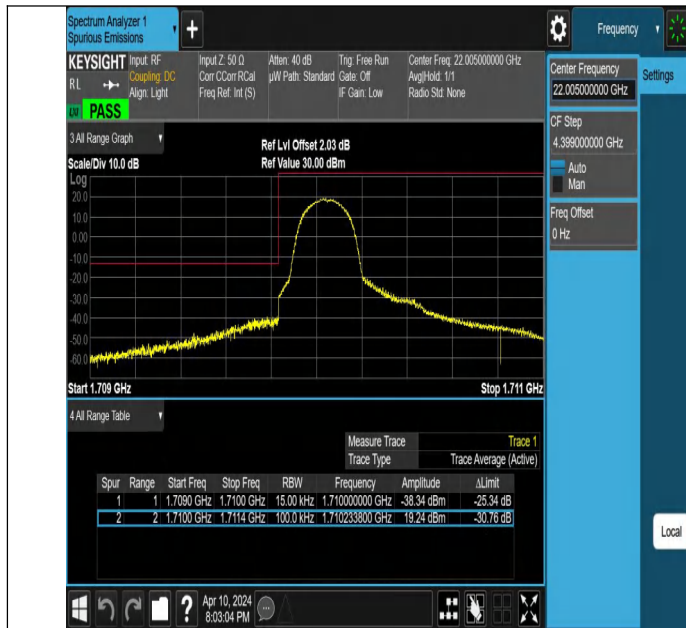
Band4-20MHz-256QAM-20175-100RB#0-PASS



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

Band Edge

Test Graphs

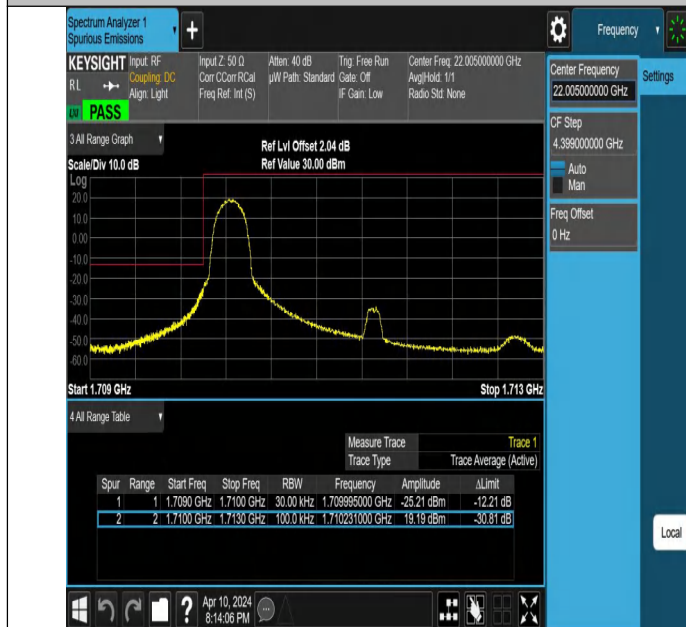




Band4_1.4MHz_QPSK_20393_1RB#5



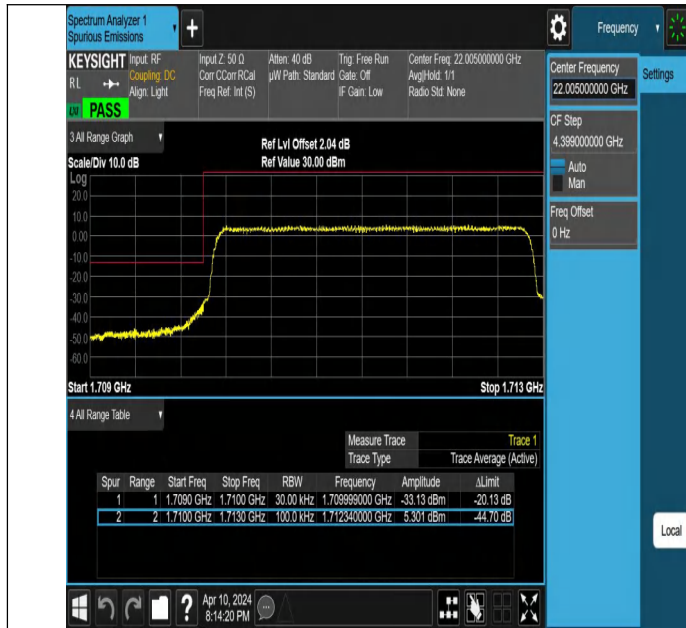
Band4_1.4MHz_QPSK_20393_6RB#0



Band4_3MHz_QPSK_19965_1RB#0



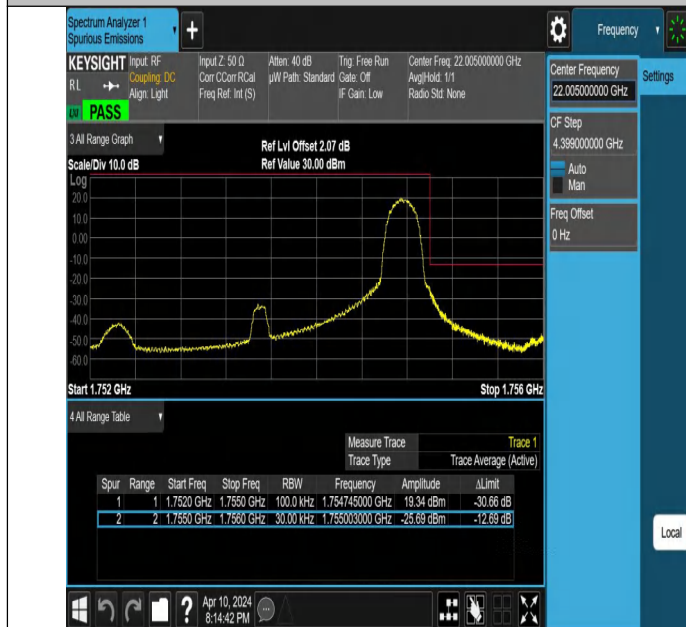
Band4_3MHz_QPSK_19965_1RB#14



Band4_3MHz_QPSK_19965_15RB#0



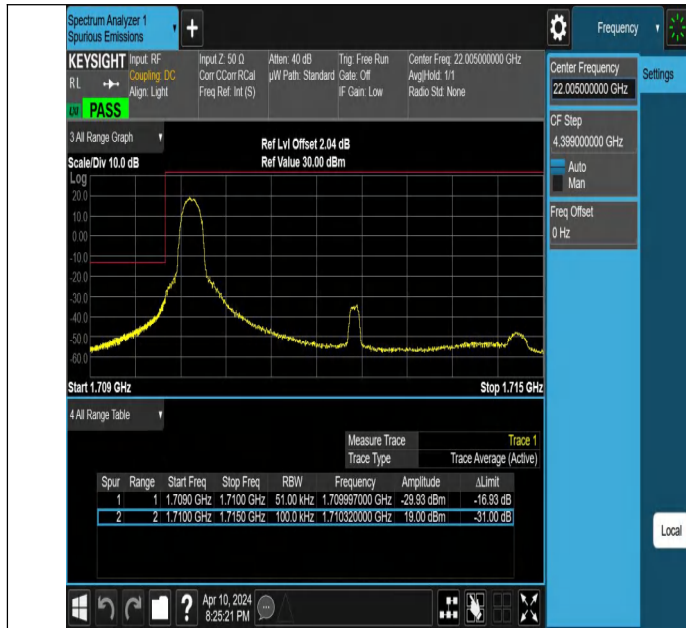
Band4_3MHz_QPSK_20385_1RB#0



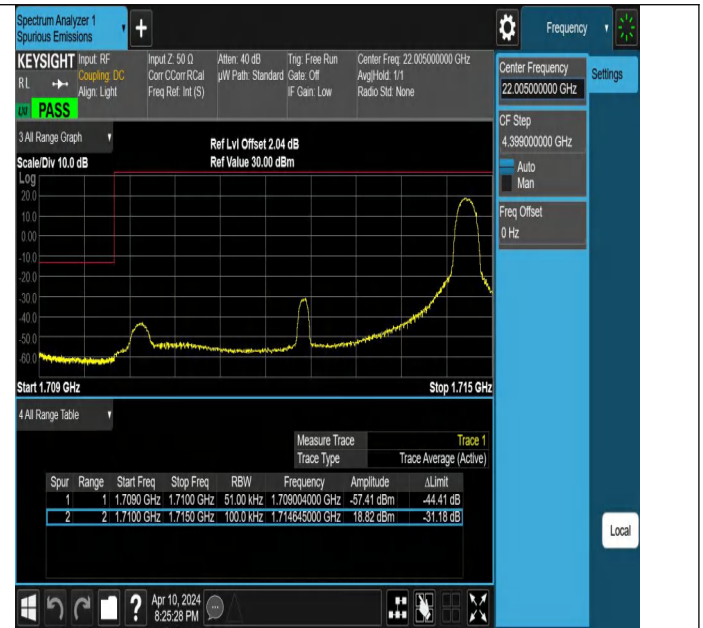
Band4_3MHz_QPSK_20385_1RB#14



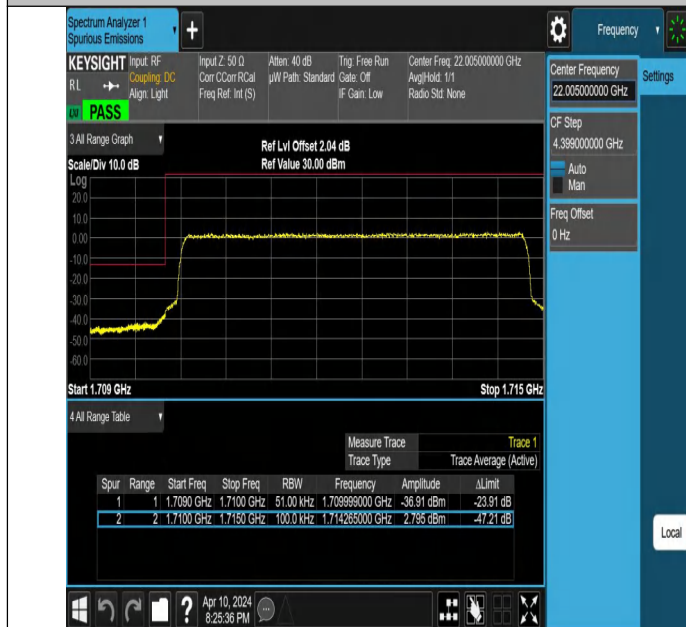
Band4_3MHz_QPSK_20385_15RB#0



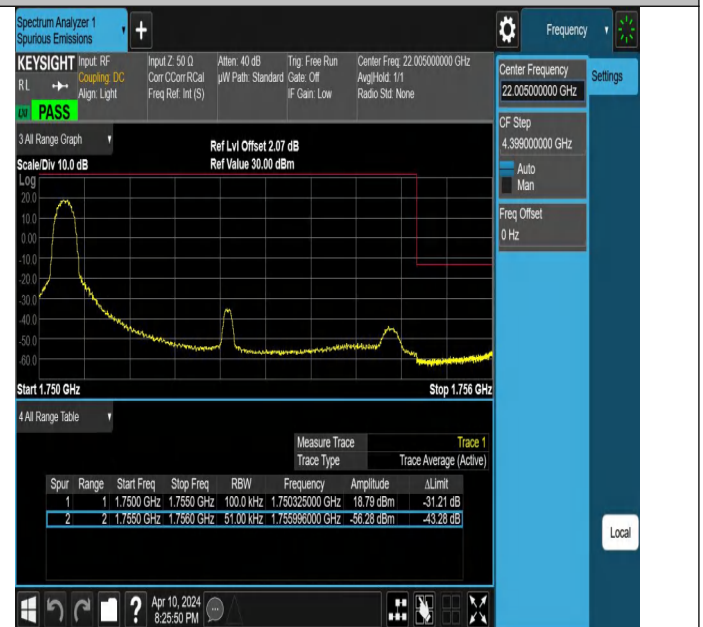
Band4_5MHz_QPSK_19975_1RB#0



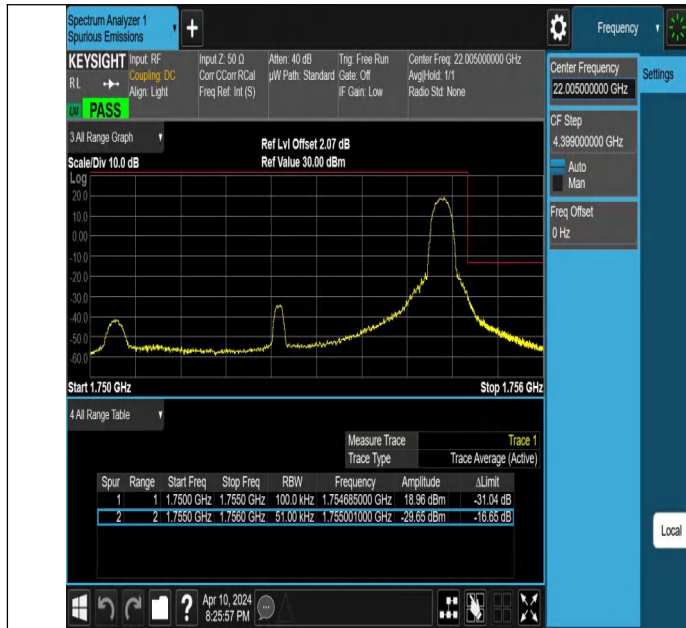
Band4_5MHz_QPSK_19975_1RB#24



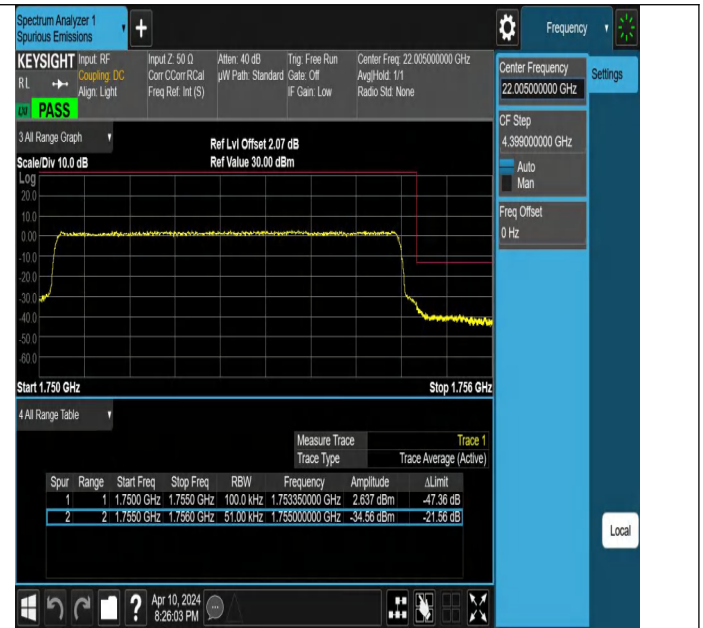
Band4_5MHz_QPSK_19975_25RB#0



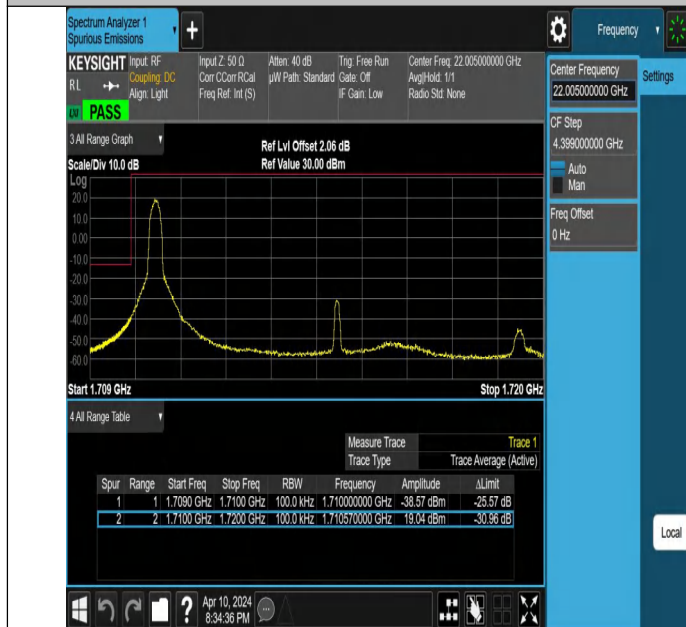
Band4_5MHz_QPSK_20375_1RB#0



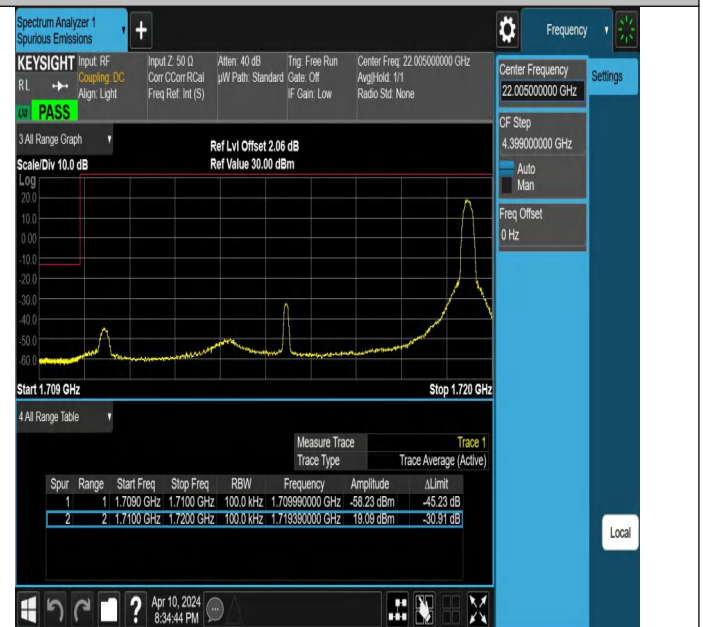
Band4_5MHz_QPSK_20375_1RB#24



Band4_5MHz_QPSK_20375_25RB#0



Band4_10MHz_QPSK_20000_1RB#0



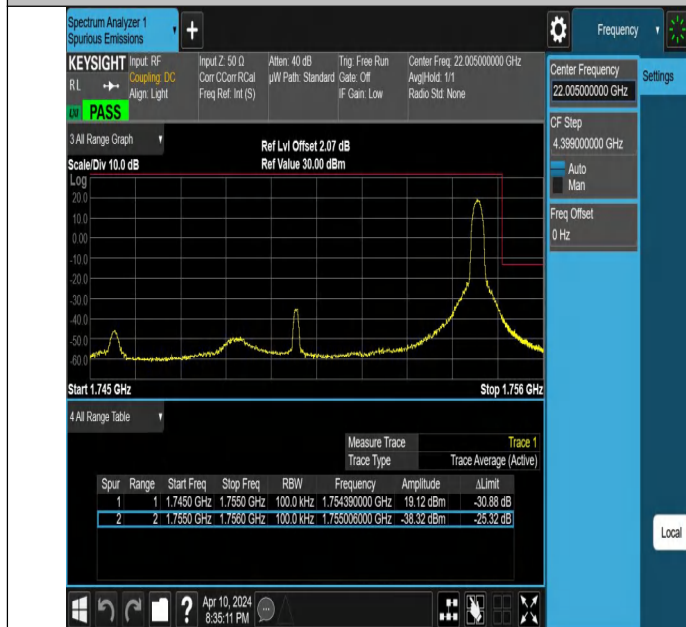
Band4_10MHz_QPSK_20000_1RB#49



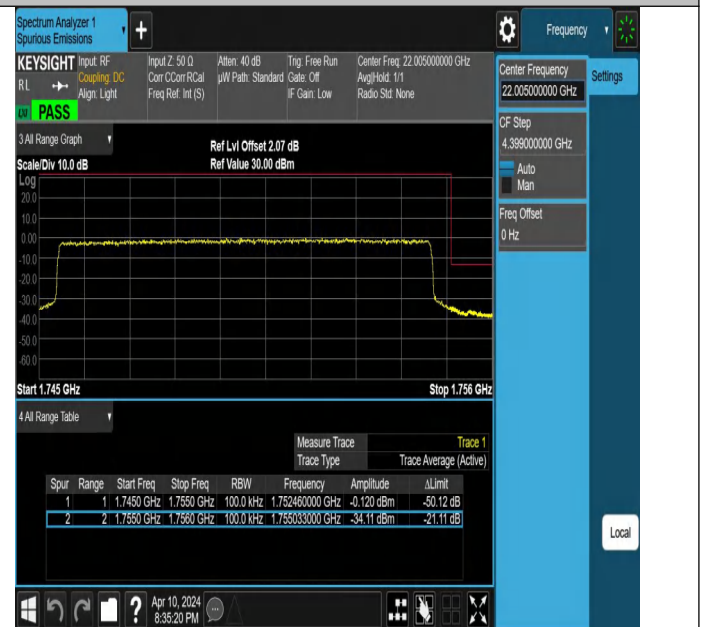
Band4_10MHz_QPSK_20000_50RB#0



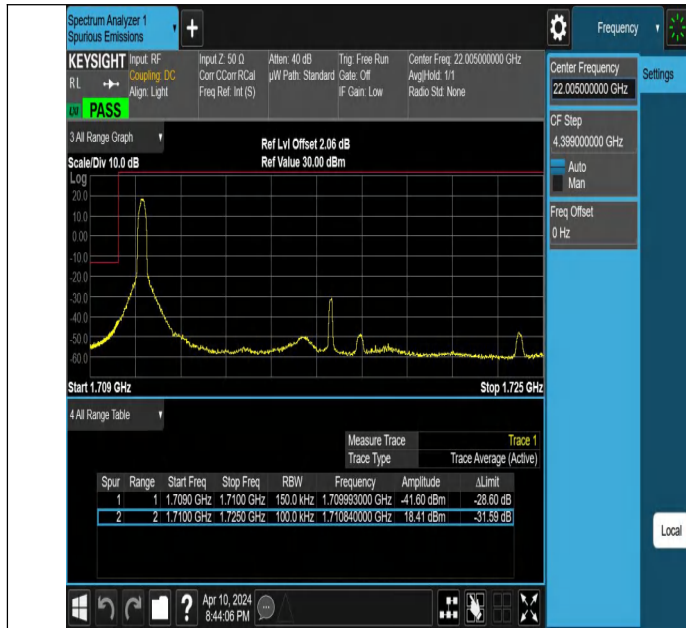
Band4_10MHz_QPSK_20350_1RB#0



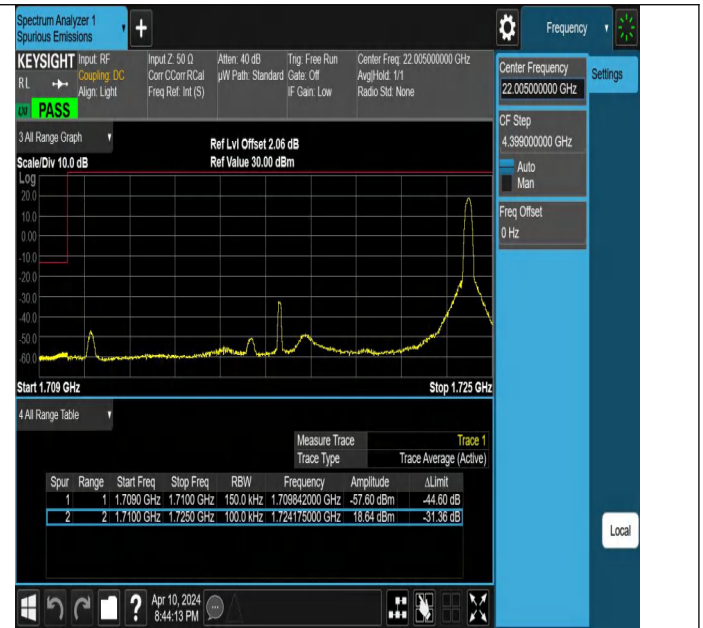
Band4_10MHz_QPSK_20350_1RB#49



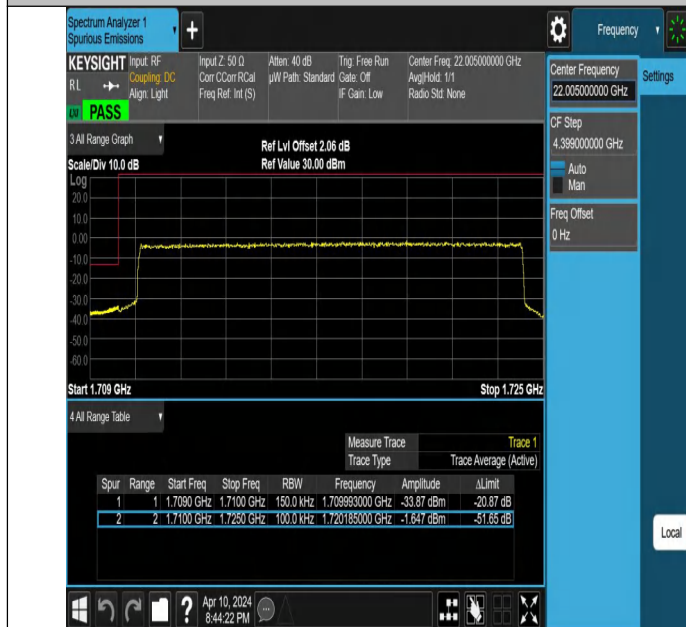
Band4_10MHz_QPSK_20350_50RB#0



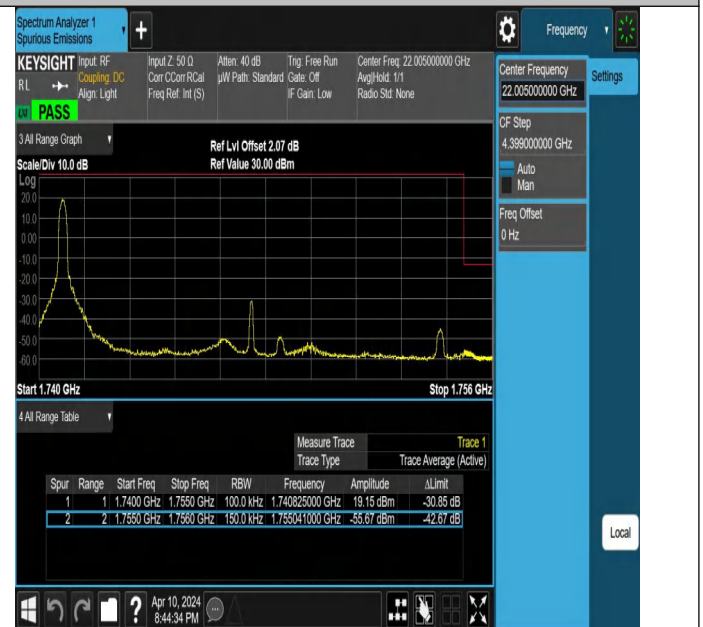
Band4_15MHz_QPSK_20025_1RB#0



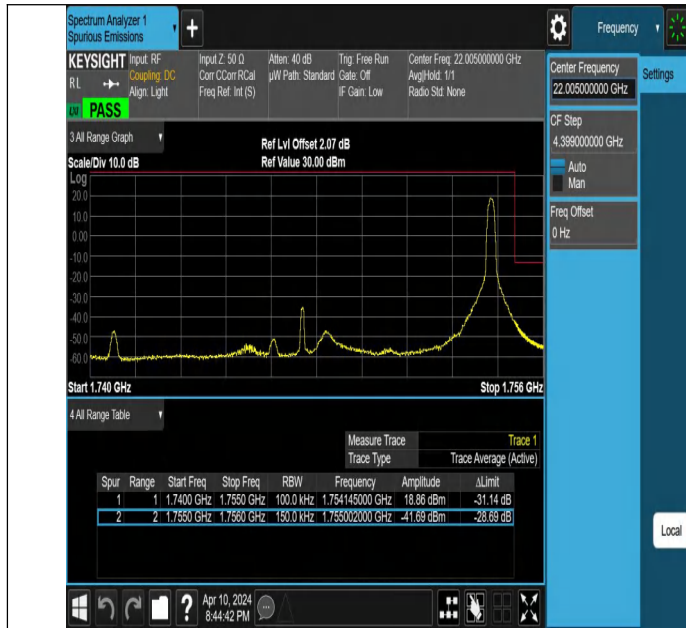
Band4_15MHz_QPSK_20025_1RB#74



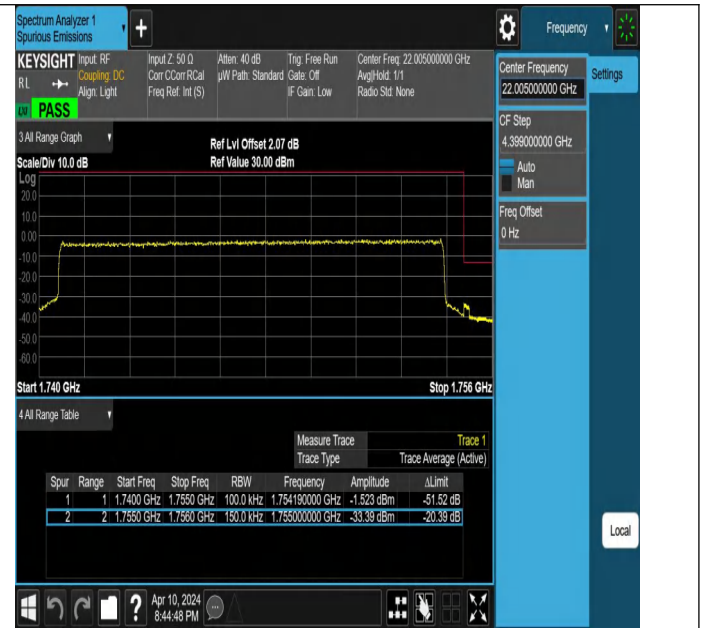
Band4_15MHz_QPSK_20025_75RB#0



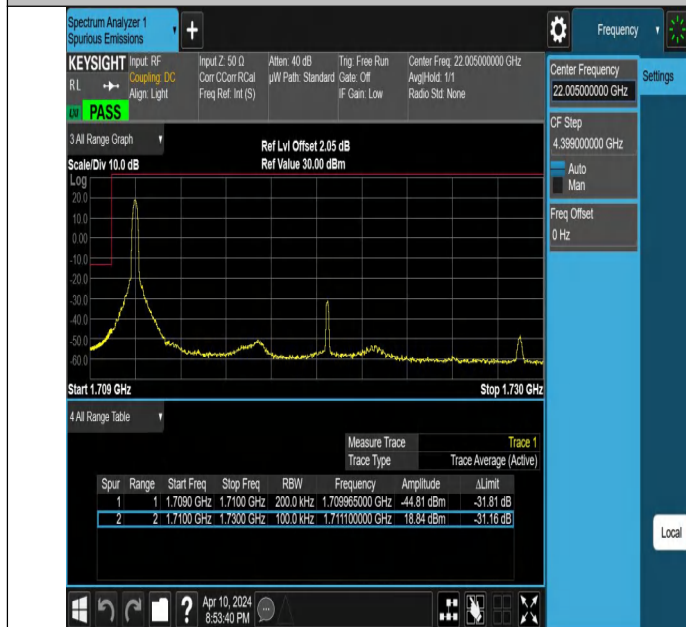
Band4_15MHz_QPSK_20325_1RB#0



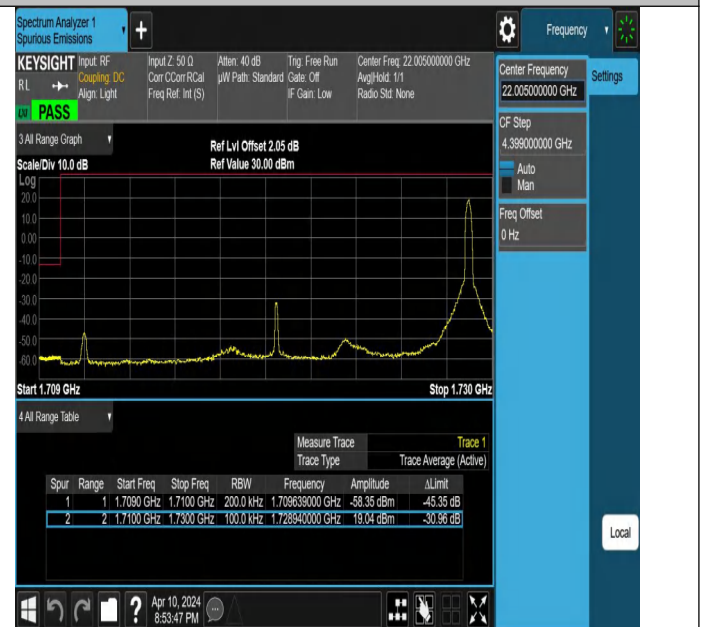
Band4_15MHz_QPSK_20325_1RB#74



Band4_15MHz_QPSK_20325_75RB#0



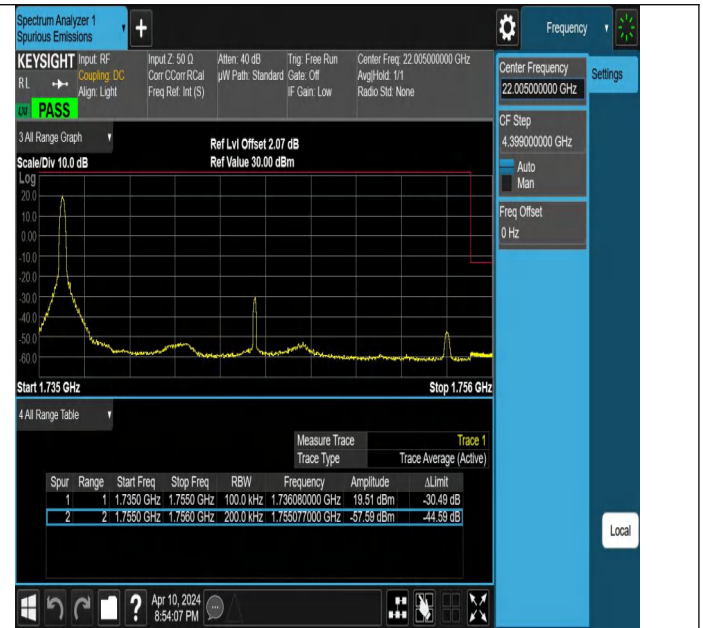
Band4_20MHz_QPSK_20050_1RB#0



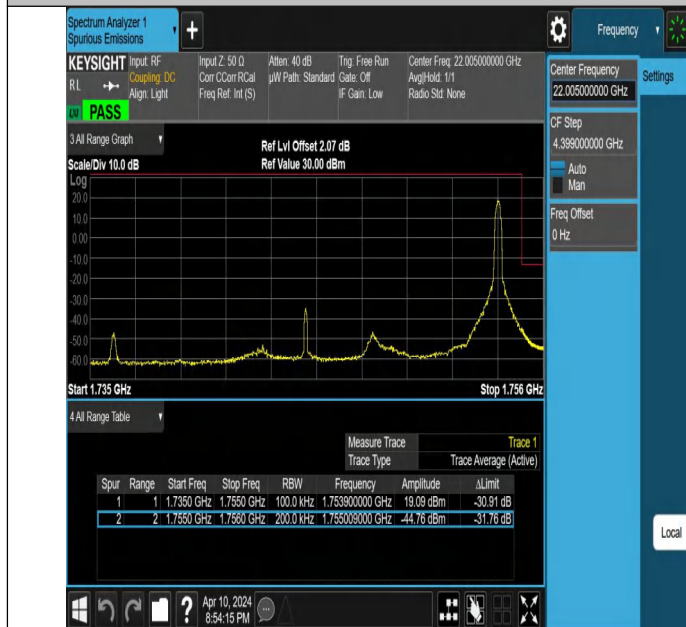
Band4_20MHz_QPSK_20050_1RB#99



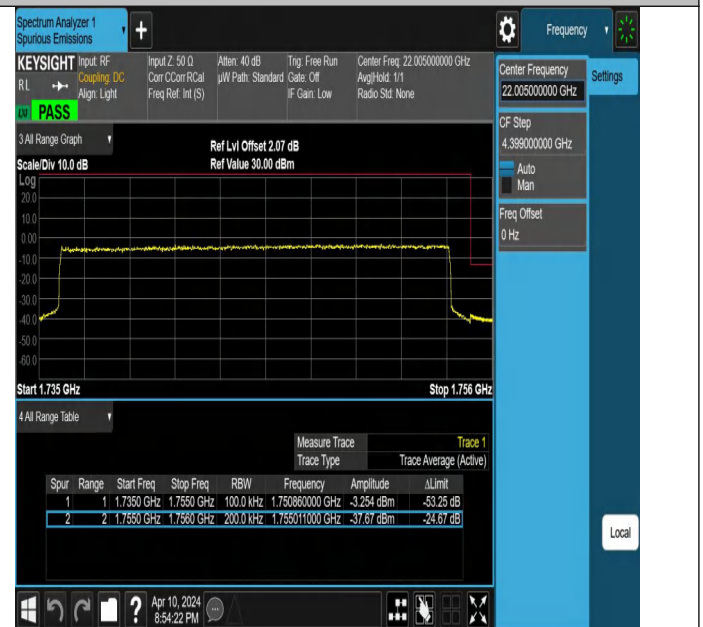
Band4_20MHz_QPSK_20050_100RB#0



Band4_20MHz_QPSK_20300_1RB#0



Band4_20MHz_QPSK_20300_1RB#99



Band4_20MHz_QPSK_20300_100RB#0

Conducted Spurious Emission

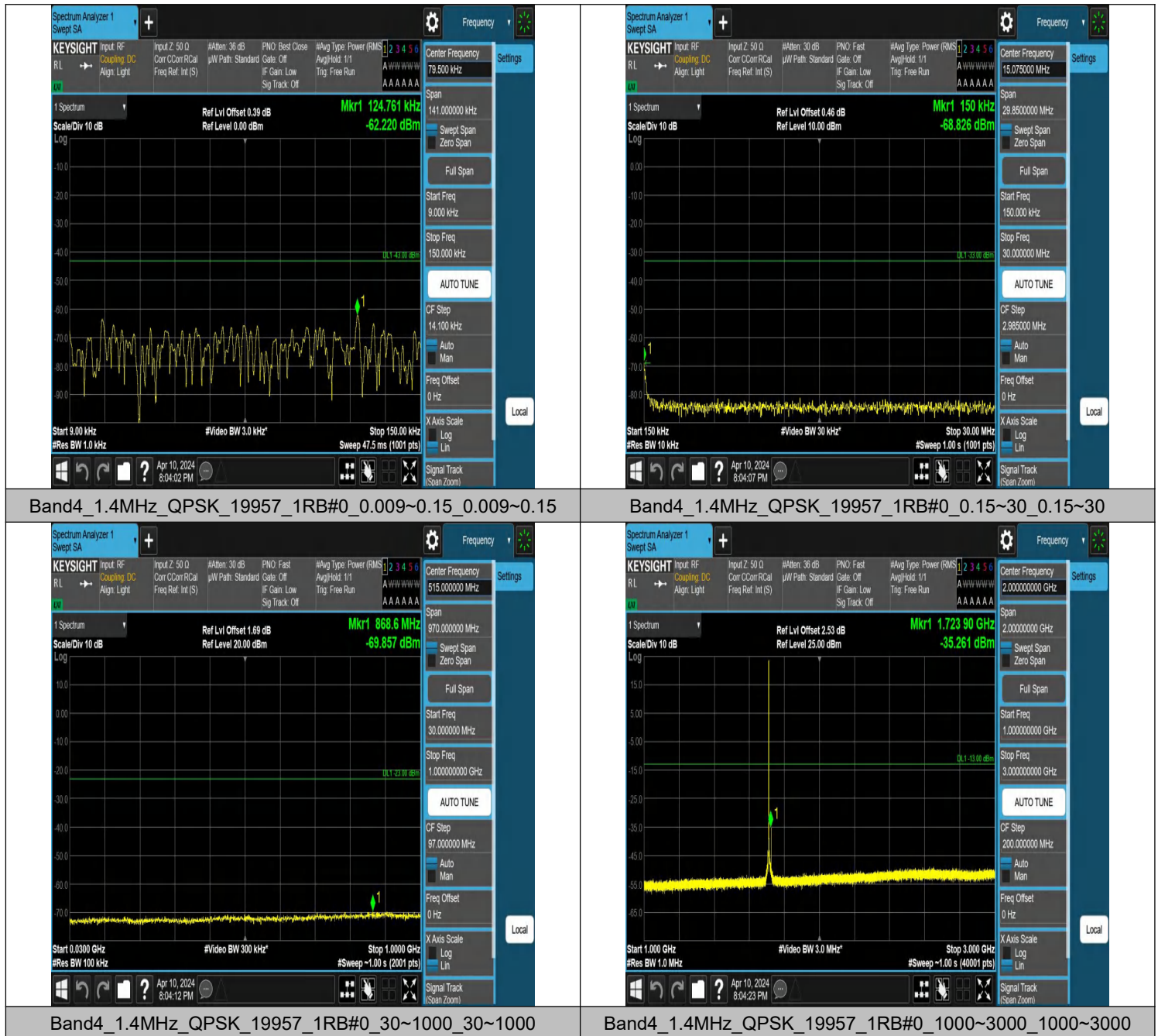
Test Result

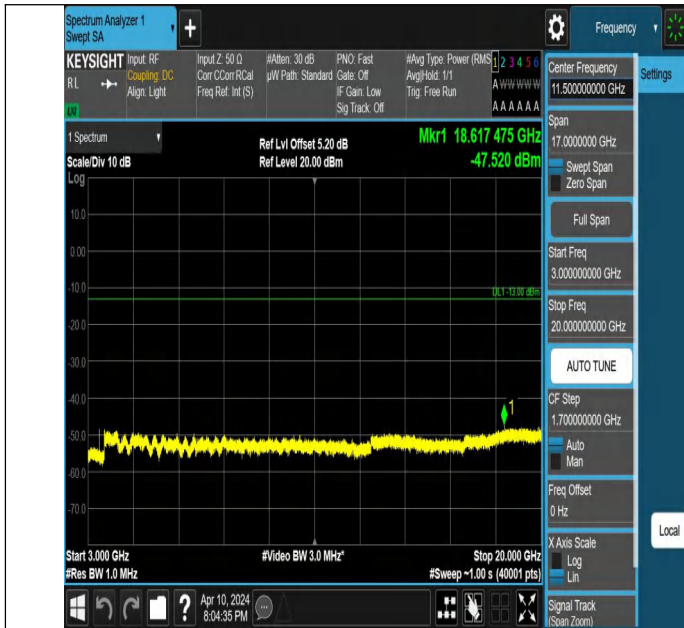
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result(dBm)	Limit	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-62.22	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-68.83	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-69.86	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-35.26	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-47.52	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-65.58	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-68.46	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-69.78	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-43.83	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-47.41	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-65.44	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-69.04	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-69.56	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-37.00	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-47.13	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-65.33	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-67.49	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-69.54	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-45.21	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-48.08	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-64.15	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-68.16	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-69.80	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-39.82	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-47.62	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-64.46	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-68.09	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-69.85	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-44.17	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-46.95	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-64.53	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-67.87	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-69.92	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-49.10	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-46.72	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-65.05	-43.0	PASS

Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-66.40	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-69.91	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-45.66	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-47.27	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-64.13	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-67.57	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-69.83	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-42.00	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-46.70	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-64.55	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-67.87	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-69.88	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-49.08	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-45.61	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-63.57	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-67.54	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-69.88	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-49.34	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-47.21	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-63.77	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-70.19	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-69.81	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-48.87	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-45.87	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-65.10	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-68.68	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-69.98	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-49.20	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-47.77	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-61.27	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-67.82	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-70.13	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-49.08	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-46.69	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-62.76	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-67.51	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-69.63	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-49.17	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-46.95	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-63.69	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-70.53	-33.0	PASS

Band4	20MHz	QPSK	20050	1RB#0	30~1000	-69.65	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-49.21	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-47.54	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-64.43	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-68.22	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-69.83	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-49.29	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-46.86	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-65.82	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-67.41	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-69.82	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-48.80	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-46.57	-13.0	PASS

Test Graphs

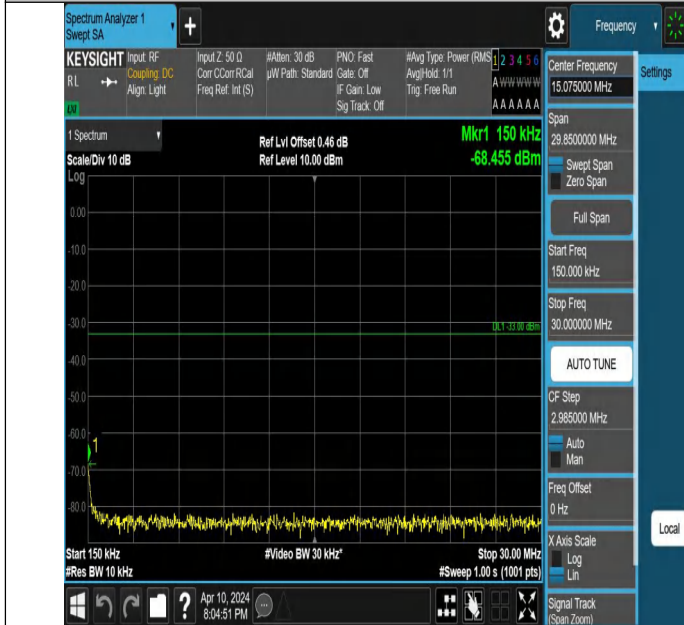




Band4_1.4MHz_QPSK_19957_1RB#0_3000~20000_3000~20000



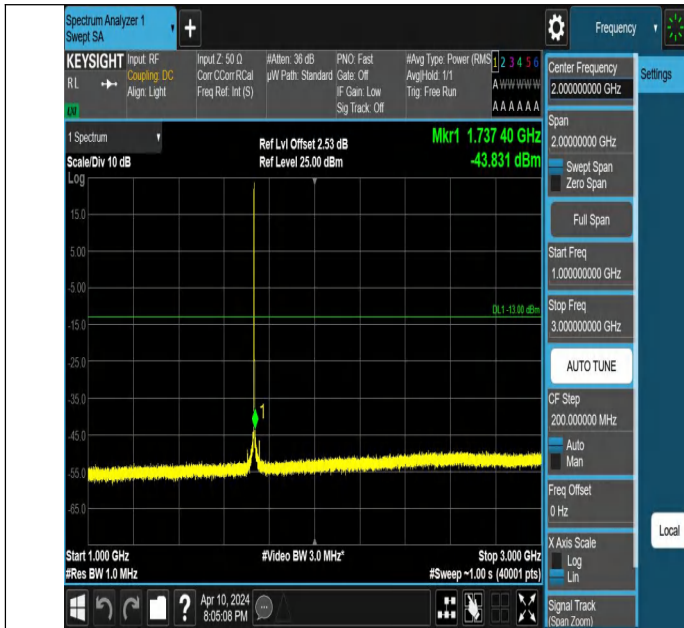
Band4_1.4MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15



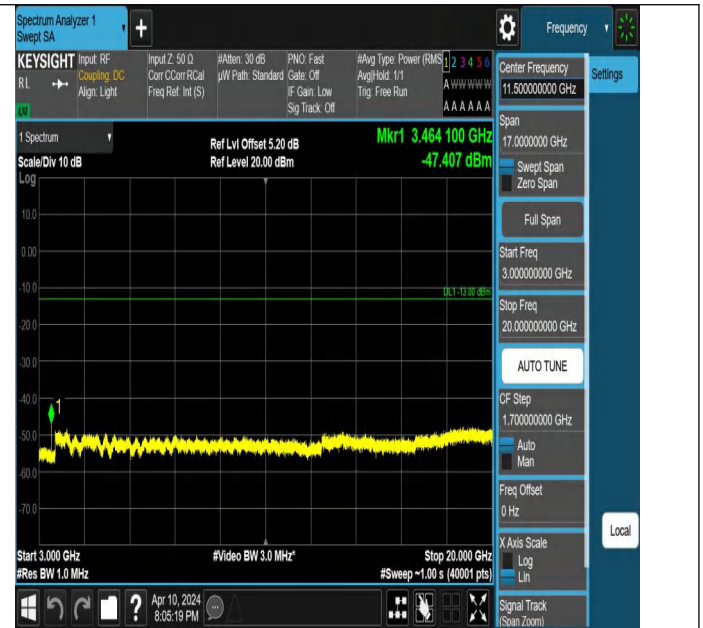
Band4_1.4MHz_QPSK_20175_1RB#0_0.15~30_0.15~30



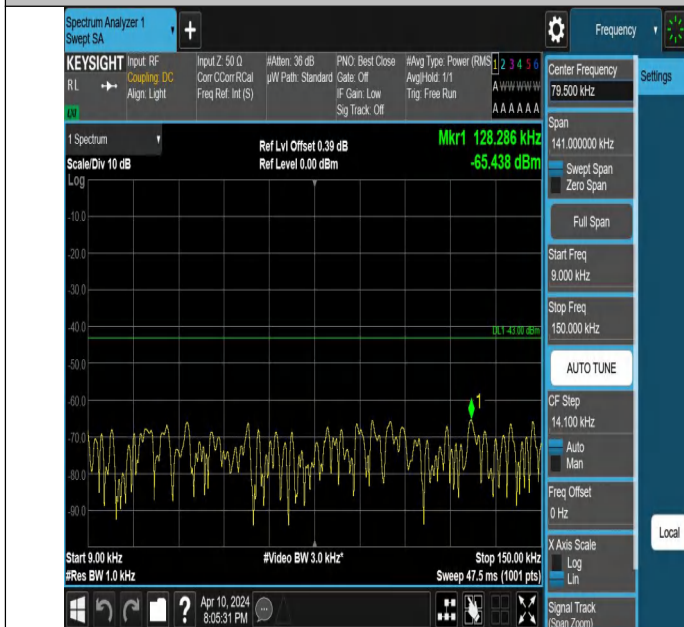
Band4_1.4MHz_QPSK_20175_1RB#0_30~1000_30~1000



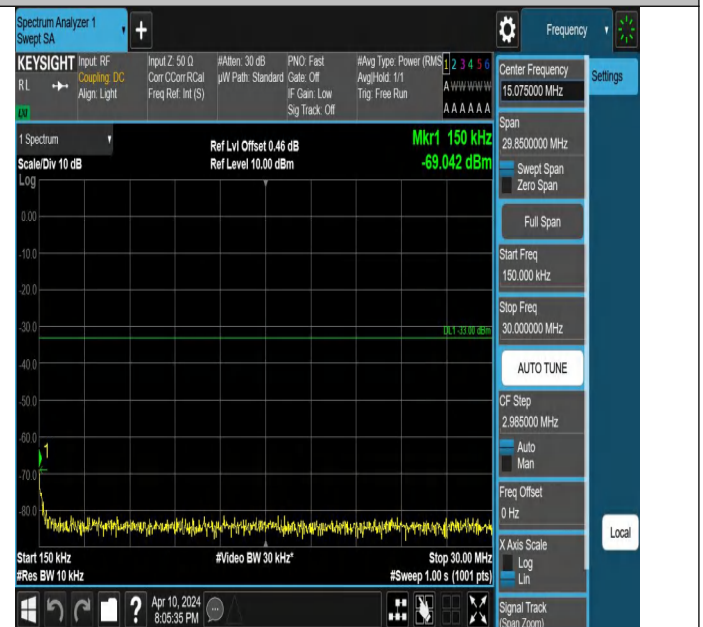
Band4_1.4MHz_QPSK_20175_1RB#0_1000~3000_1000~3000



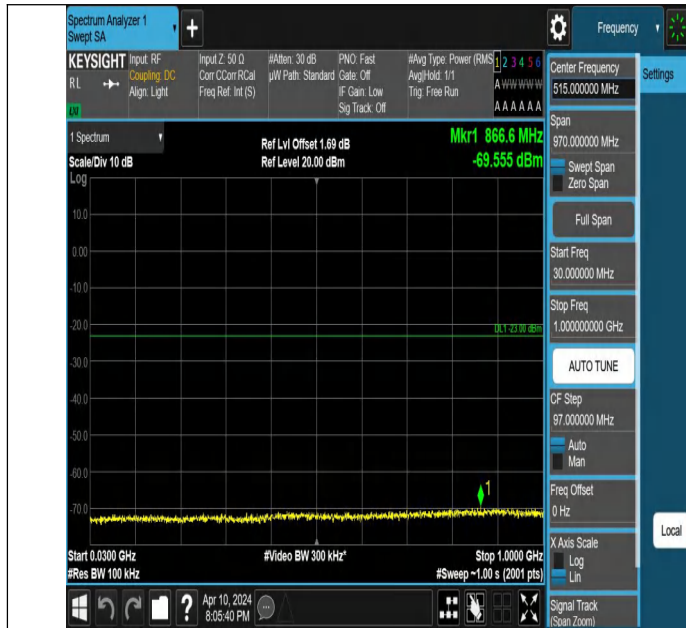
Band4_1.4MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



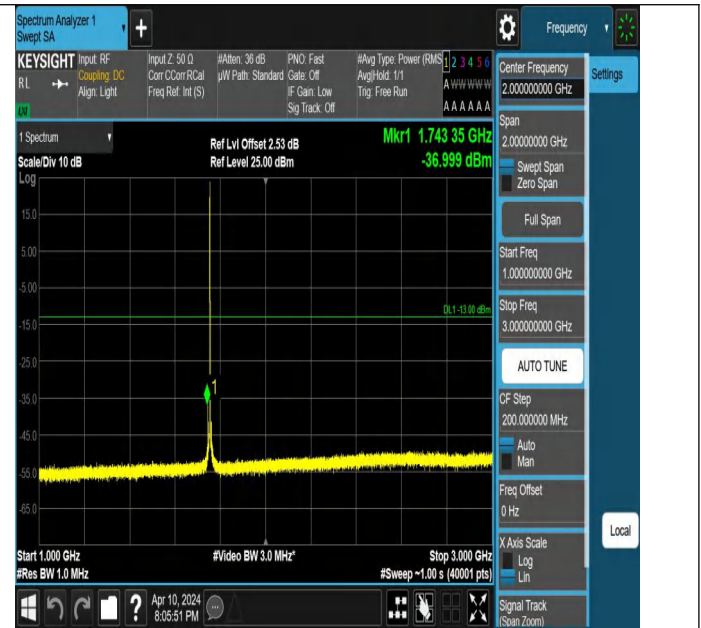
Band4_1.4MHz_QPSK_20393_1RB#0_0.009~0.15_0.009~0.15



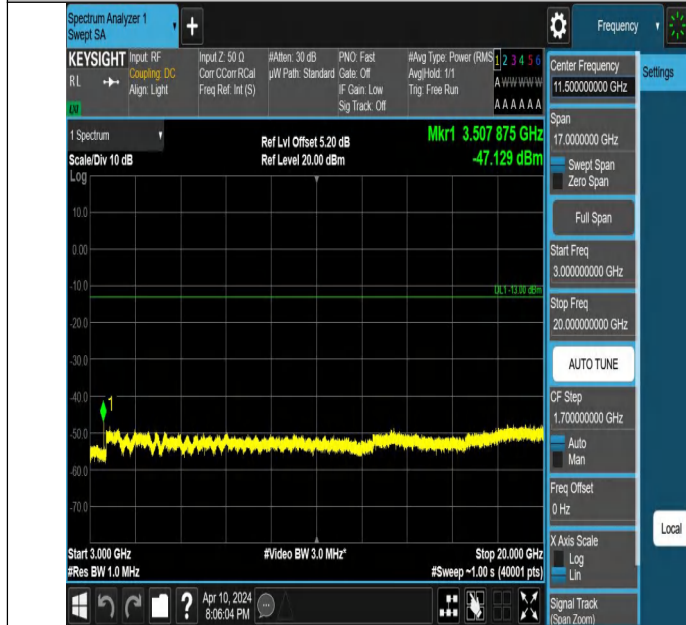
Band4_1.4MHz_QPSK_20393_1RB#0_0.15~30_0.15~30



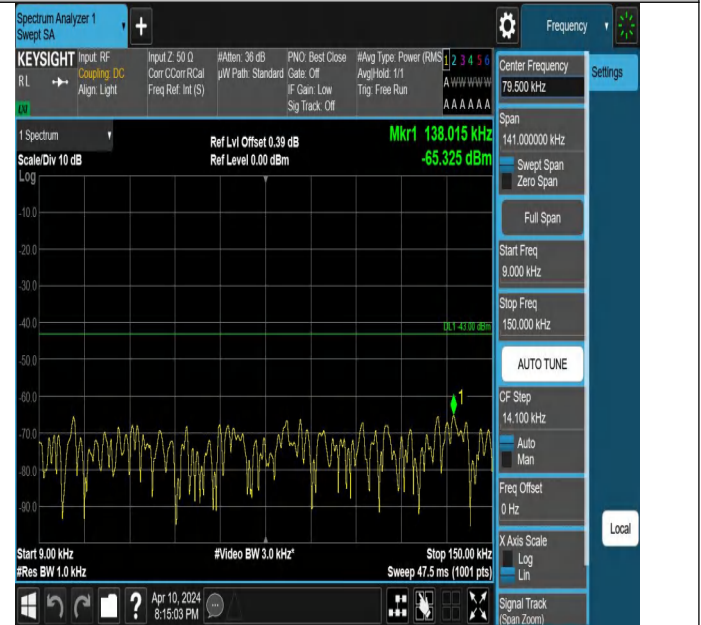
Band4_1.4MHz_QPSK_20393_1RB#0_30~1000_30~1000



Band4_1.4MHz_QPSK_20393_1RB#0_1000~3000_1000~3000



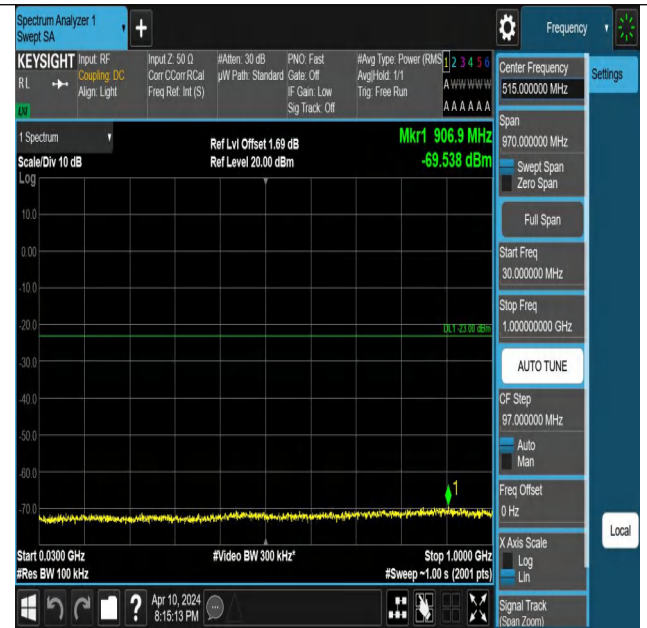
Band4_1.4MHz_QPSK_20393_1RB#0_3000~20000_3000~20000



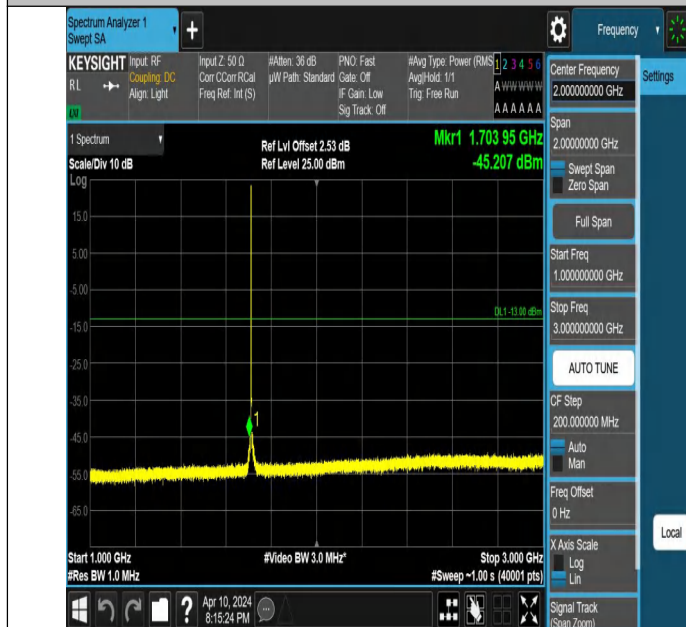
Band4_3MHz_QPSK_19965_1RB#0_0.009~0.15_0.009~0.15



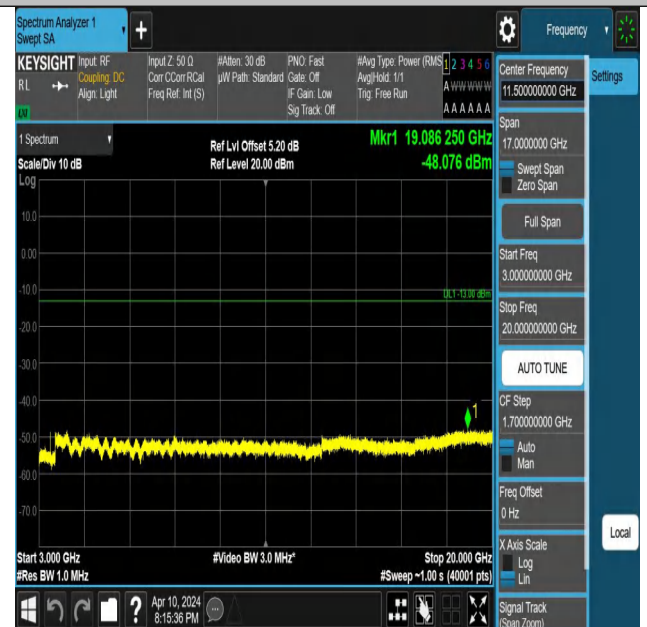
Band4_3MHz_QPSK_19965_1RB#0_0.15~30_0.15~30



Band4_3MHz_QPSK_19965_1RB#0_30~1000_30~1000



Band4_3MHz_QPSK_19965_1RB#0_1000~3000_1000~3000



Band4_3MHz_QPSK_19965_1RB#0_3000~20000_3000~20000

