

Effective (Isotropic) Radiated Power Output Data

Test Result

RMC

Band	Channel	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	23.49	25.08	33	PASS
Band2	9400	23.52	25.11	33	PASS
Band2	9538	23.66	25.25	33	PASS

HSDPA

Band	Channel	SubTest	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.56	24.15	33	PASS
Band2	9262	2	22.01	23.6	33	PASS
Band2	9262	3	21.96	23.55	33	PASS
Band2	9262	4	22.07	23.66	33	PASS
Band2	9400	1	22.66	24.25	33	PASS
Band2	9400	2	22.07	23.66	33	PASS
Band2	9400	3	22.10	23.69	33	PASS
Band2	9400	4	22.16	23.75	33	PASS
Band2	9538	1	22.67	24.26	33	PASS
Band2	9538	2	22.30	23.89	33	PASS
Band2	9538	3	22.34	23.93	33	PASS
Band2	9538	4	22.41	24	33	PASS

HSUPA

Band	Channel	SubTest	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	1	21.86	23.45	33	PASS
Band2	9262	2	21.51	23.1	33	PASS
Band2	9262	3	21.10	22.69	33	PASS
Band2	9262	4	21.65	23.24	33	PASS
Band2	9262	5	22.54	24.13	33	PASS
Band2	9400	1	22.46	24.05	33	PASS
Band2	9400	2	21.58	23.17	33	PASS
Band2	9400	3	20.87	22.46	33	PASS
Band2	9400	4	22.05	23.64	33	PASS
Band2	9400	5	22.61	24.2	33	PASS
Band2	9538	1	22.43	24.02	33	PASS
Band2	9538	2	21.44	23.03	33	PASS
Band2	9538	3	21.55	23.14	33	PASS
Band2	9538	4	21.91	23.5	33	PASS
Band2	9538	5	22.79	24.38	33	PASS

Note: Reported the power data of WCDMA in RMC, HSDPA, and HSUPA modes, and found that the data in RMC mode was the worst case.

Peak-to-Average Ratio

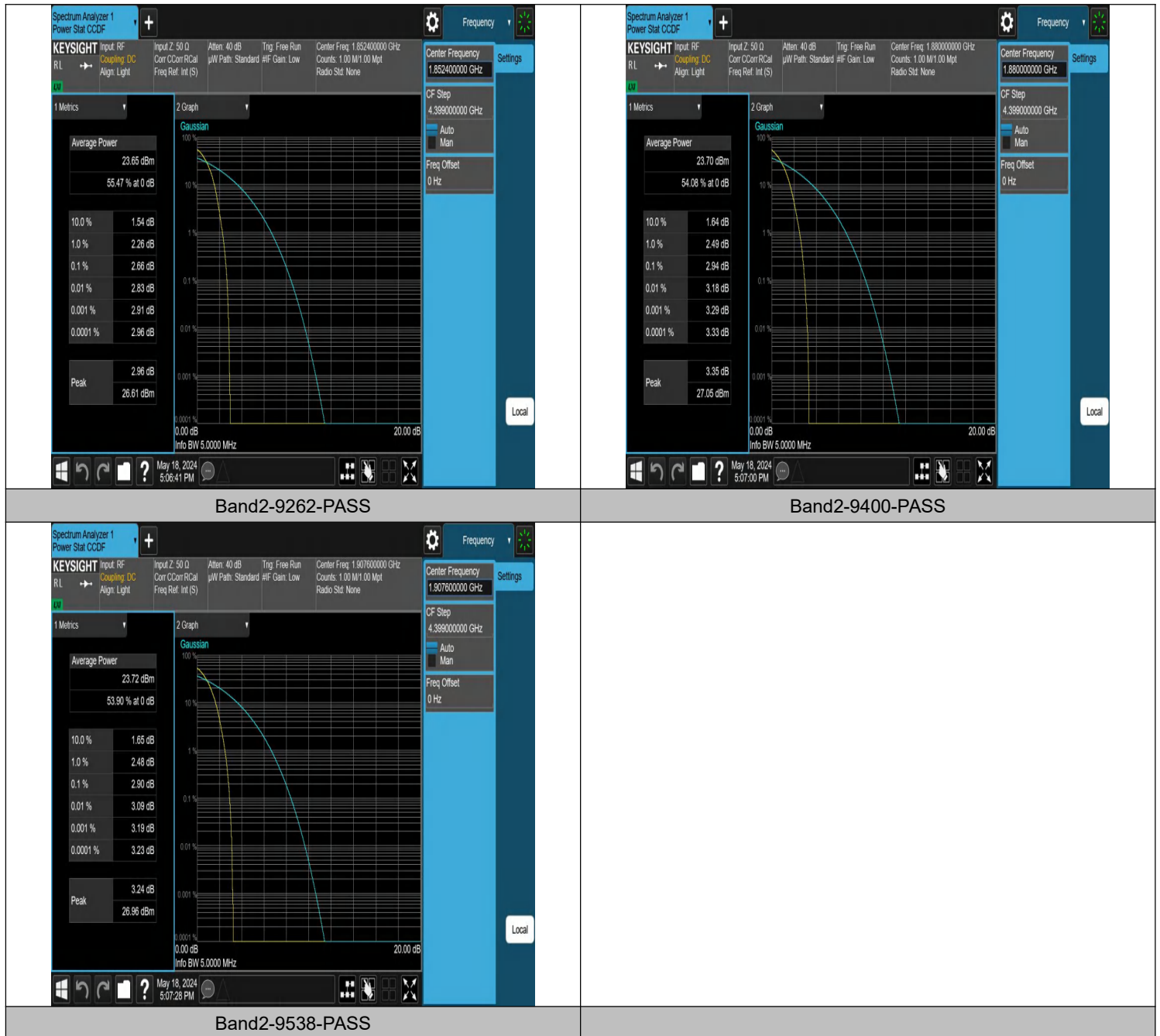
Test Result

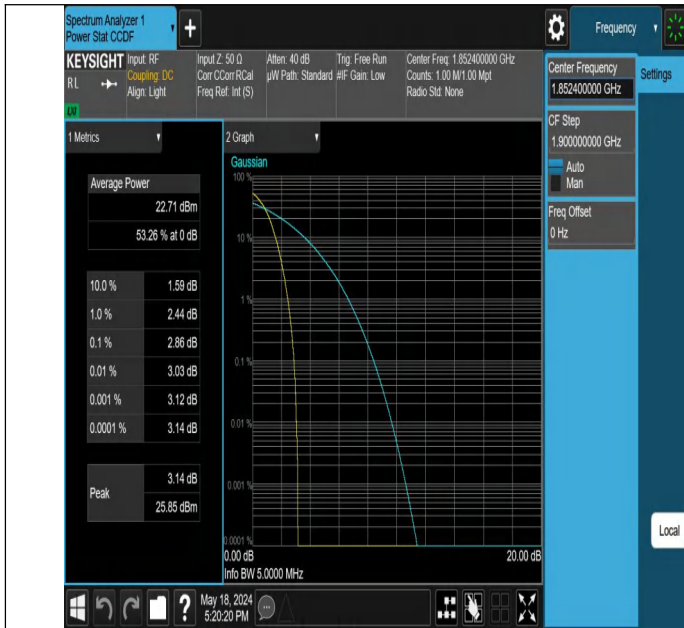
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	2.66	13	PASS
Band2	9400	2.94	13	PASS
Band2	9538	2.9	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	2.86	13	PASS
Band2	9262	2	3.34	13	PASS
Band2	9262	3	3.53	13	PASS
Band2	9262	4	3.58	13	PASS
Band2	9400	1	3.08	13	PASS
Band2	9400	2	3.47	13	PASS
Band2	9400	3	3.67	13	PASS
Band2	9400	4	3.71	13	PASS
Band2	9538	1	3.11	13	PASS
Band2	9538	2	3.51	13	PASS
Band2	9538	3	3.7	13	PASS
Band2	9538	4	3.75	13	PASS

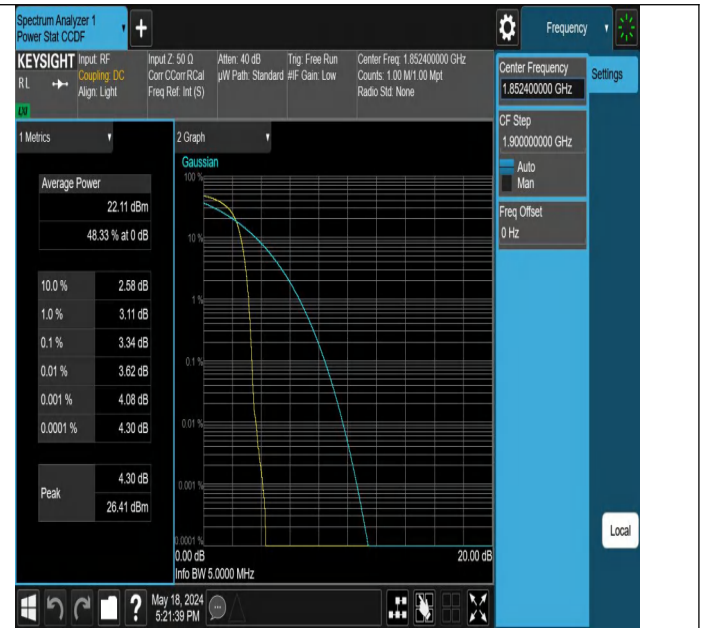
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	4.19	13	PASS
Band2	9262	2	4.73	13	PASS
Band2	9262	3	5	13	PASS
Band2	9262	4	4.38	13	PASS
Band2	9262	5	3.76	13	PASS
Band2	9400	1	4.45	13	PASS
Band2	9400	2	4.97	13	PASS
Band2	9400	3	5.21	13	PASS
Band2	9400	4	4.67	13	PASS
Band2	9400	5	4.06	13	PASS
Band2	9538	1	4.42	13	PASS
Band2	9538	2	4.97	13	PASS
Band2	9538	3	5.17	13	PASS
Band2	9538	4	4.71	13	PASS
Band2	9538	5	4.01	13	PASS

Test Graphs





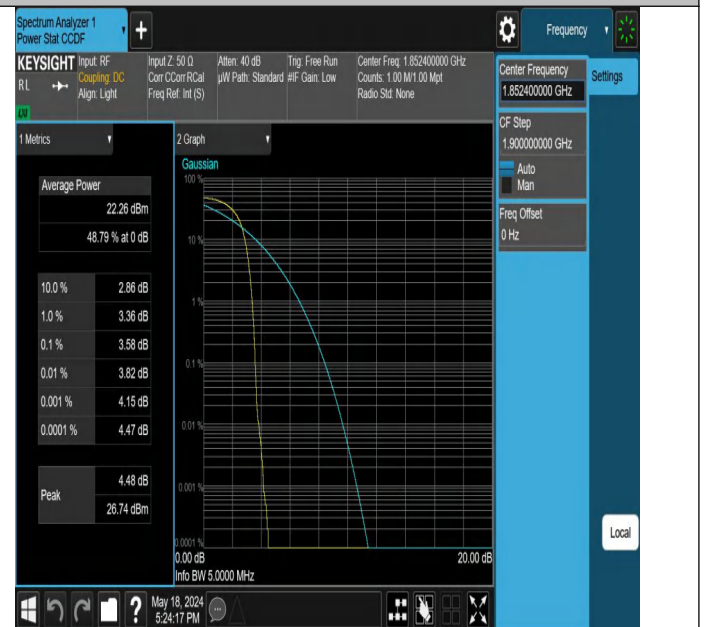
Band2-9262-1-PASS



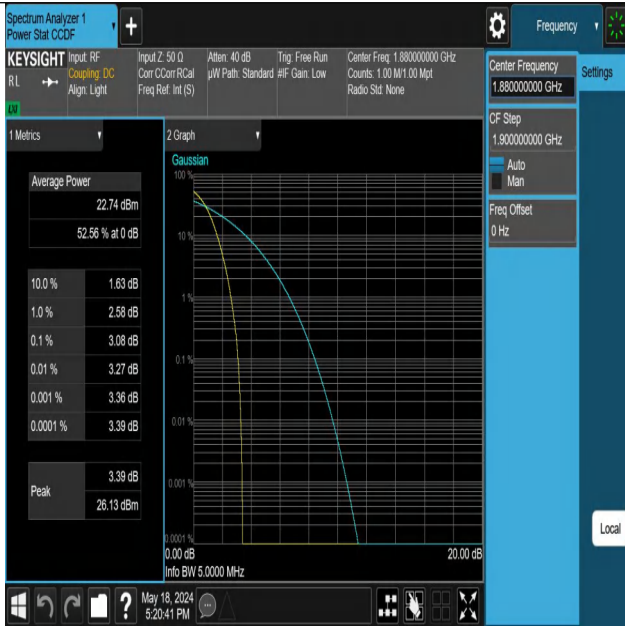
Band2-9262-2-PASS



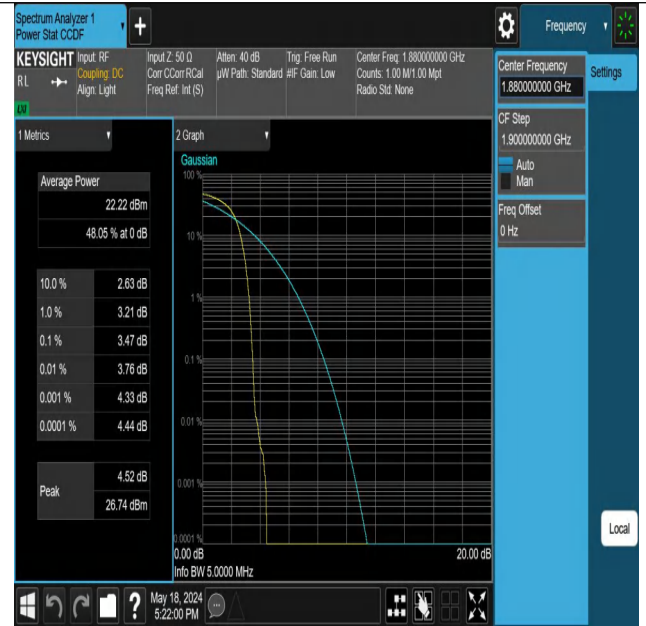
Band2-9262-3-PASS



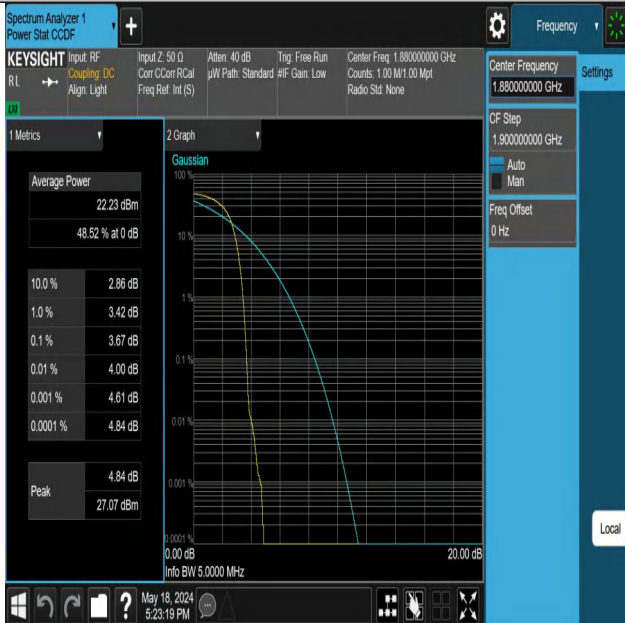
Band2-9262-4-PASS



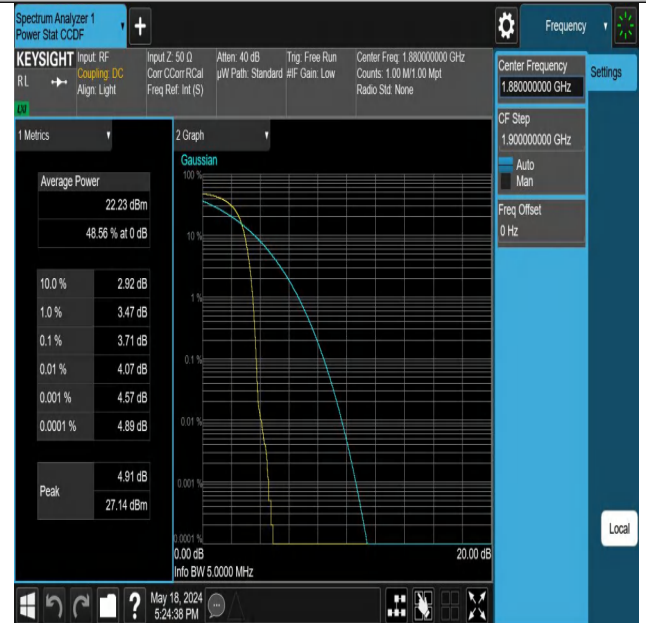
Band2-9400-1-PASS



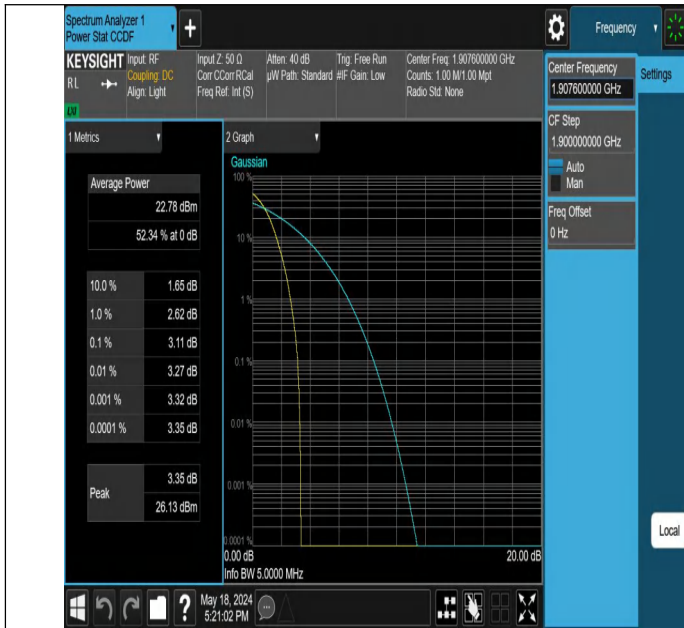
Band2-9400-2-PASS

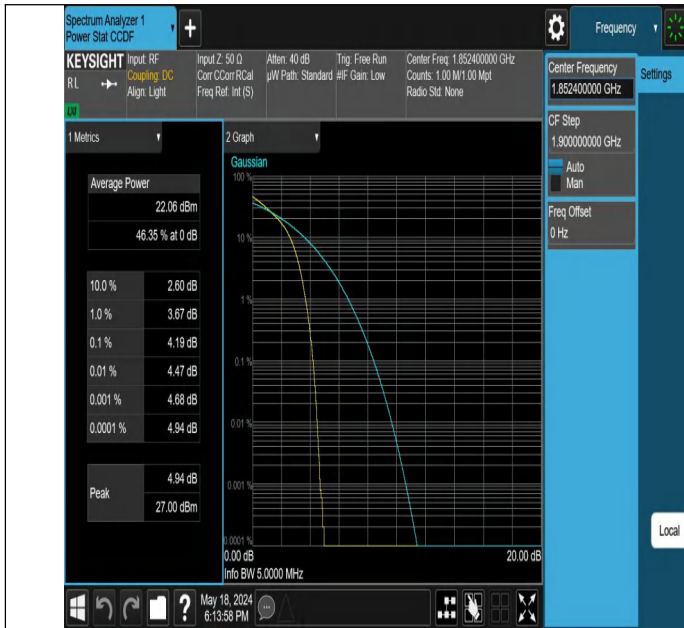


Band2-9400-3-PASS

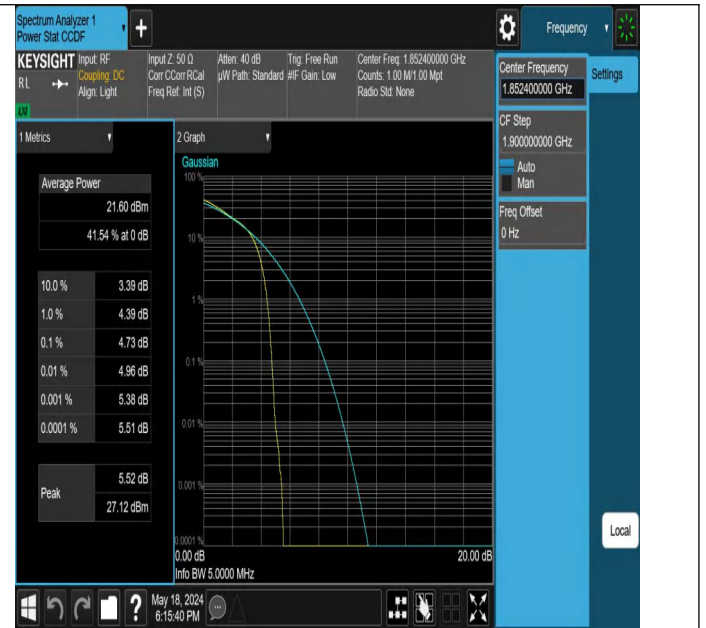


Band2-9400-4-PASS





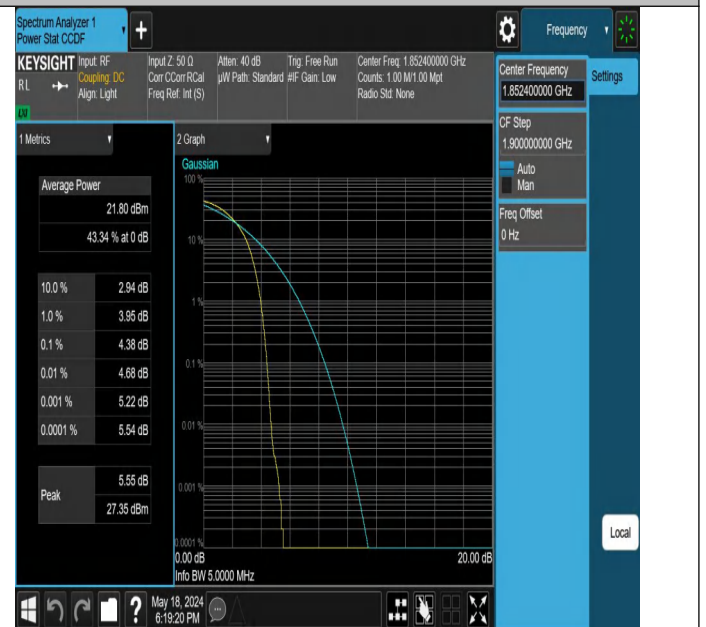
Band2-9262-1-PASS



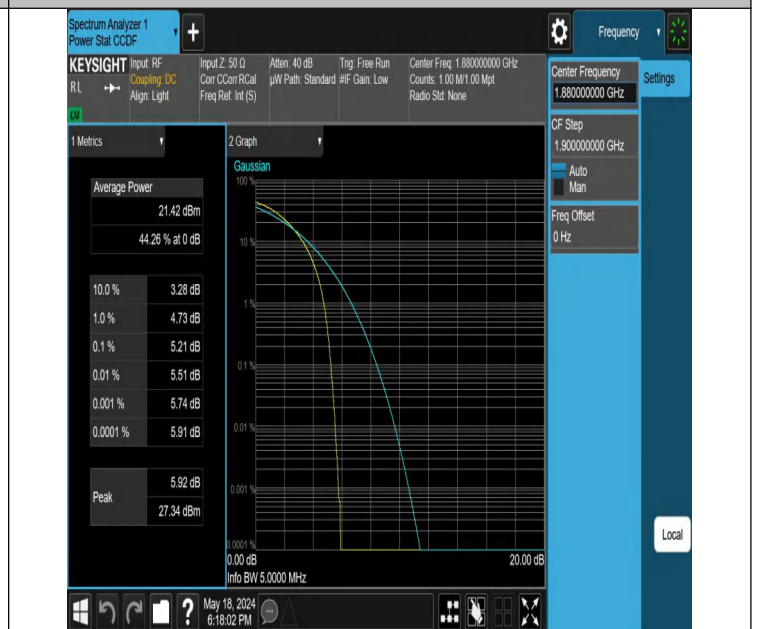
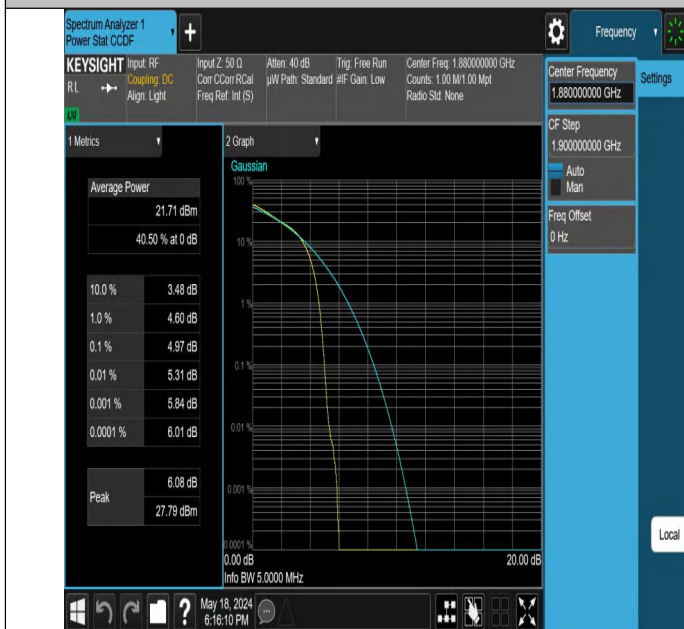
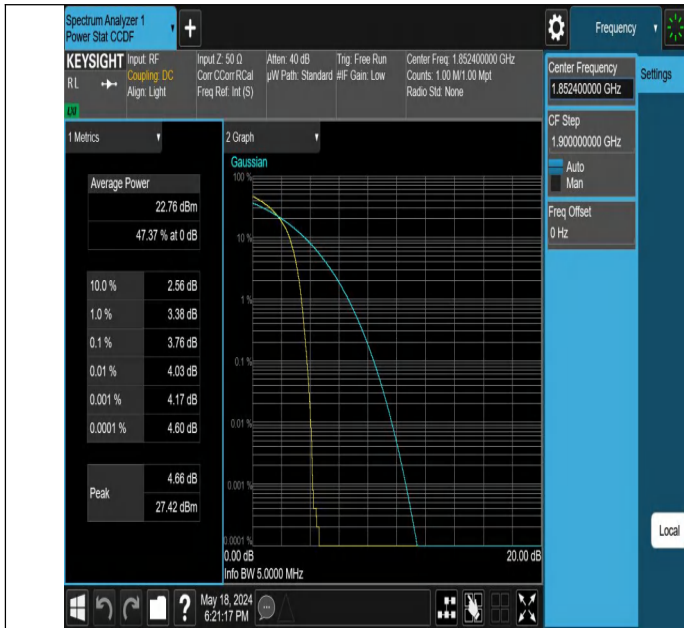
Band2-9262-2-PASS

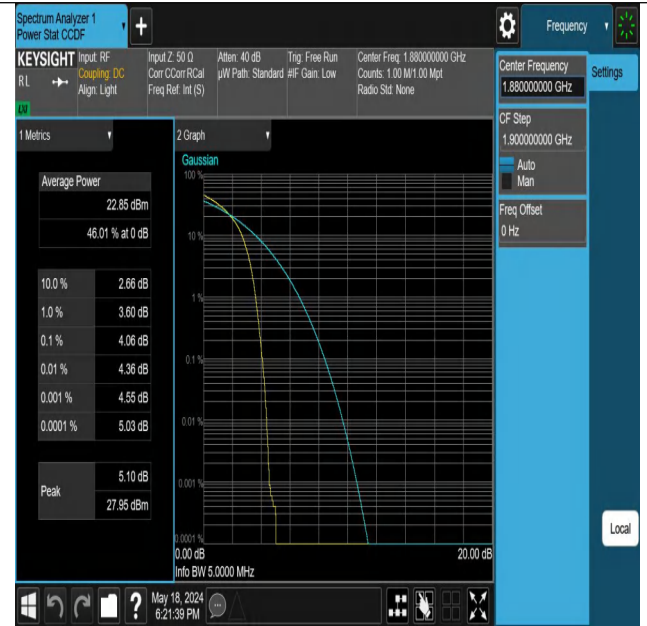
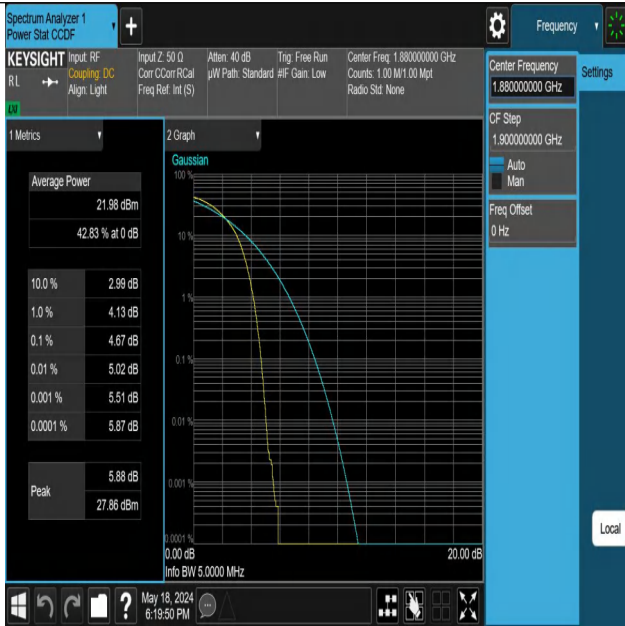


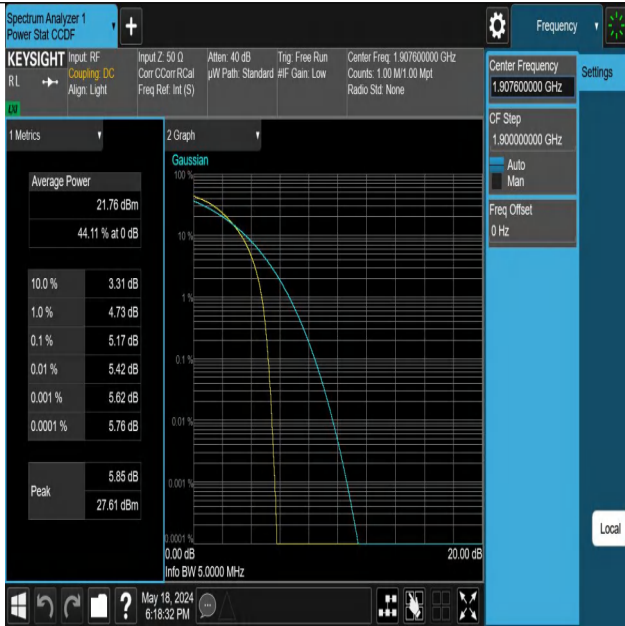
Band2-9262-3-PASS



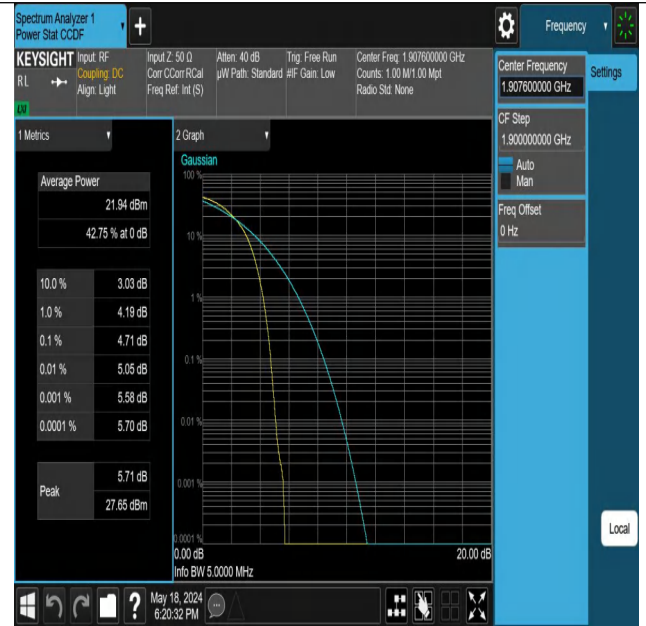
Band2-9262-4-PASS







Band2-9538-3-PASS



Band2-9538-4-PASS



Band2-9538-5-PASS

26dB Bandwidth and Occupied Bandwidth

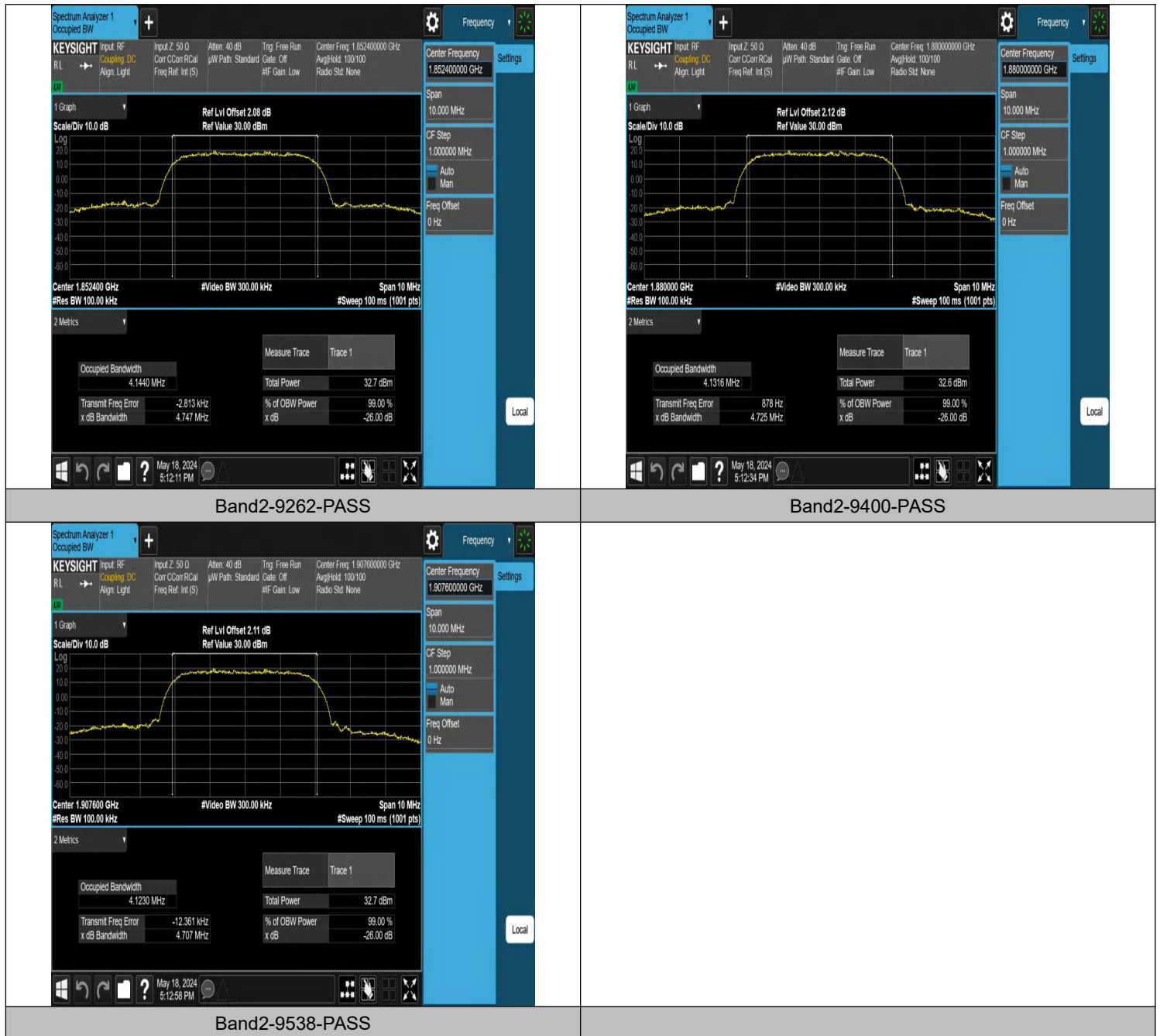
Test Result

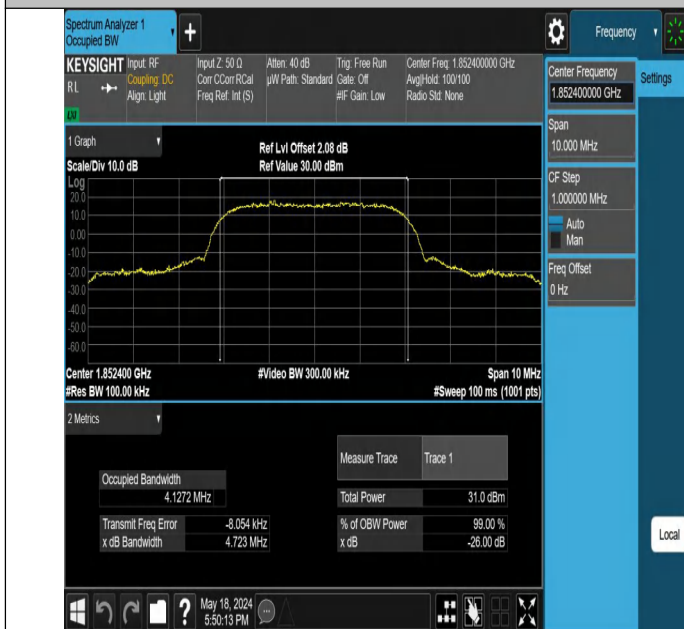
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	9262	4.1440	4.747	PASS
Band2	9400	4.1316	4.725	PASS
Band2	9538	4.1230	4.707	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	9262	1	4.1315	4.737	PASS
Band2	9262	2	4.1325	4.730	PASS
Band2	9262	3	4.1272	4.723	PASS
Band2	9262	4	4.1272	4.720	PASS
Band2	9400	1	4.1262	4.716	PASS
Band2	9400	2	4.1246	4.729	PASS
Band2	9400	3	4.1251	4.717	PASS
Band2	9400	4	4.1189	4.729	PASS
Band2	9538	1	4.1181	4.711	PASS
Band2	9538	2	4.1224	4.723	PASS
Band2	9538	3	4.1208	4.716	PASS
Band2	9538	4	4.1255	4.720	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	9262	1	4.1546	4.741	PASS
Band2	9262	2	4.1380	4.728	PASS
Band2	9262	3	4.1608	4.736	PASS
Band2	9262	4	4.1411	4.718	PASS
Band2	9262	5	4.1423	4.729	PASS
Band2	9400	1	4.1562	4.710	PASS
Band2	9400	2	4.1442	4.709	PASS
Band2	9400	3	4.1591	4.716	PASS
Band2	9400	4	4.1441	4.730	PASS
Band2	9400	5	4.1394	4.718	PASS
Band2	9538	1	4.1465	4.723	PASS
Band2	9538	2	4.1303	4.698	PASS
Band2	9538	3	4.1482	4.728	PASS
Band2	9538	4	4.1366	4.719	PASS
Band2	9538	5	4.1335	4.696	PASS

Test Graphs







Band2-9400-1-PASS



Band2-9400-2-PASS



Band2-9400-3-PASS



Band2-9400-4-PASS



Band2-9538-1-PASS



Band2-9538-2-PASS



Band2-9538-3-PASS



Band2-9538-4-PASS





Band2-9262-5-PASS



Band2-9400-1-PASS



Band2-9400-2-PASS



Band2-9400-3-PASS



Band2-9400-4-PASS



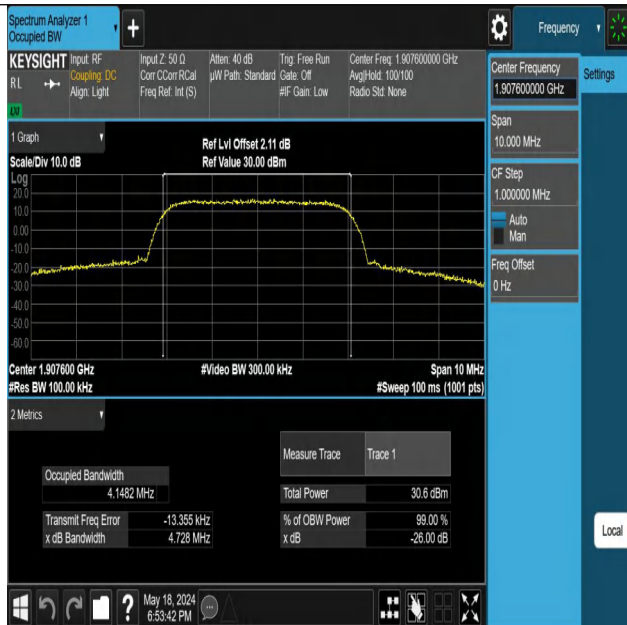
Band2-9400-5-PASS



Band2-9538-1-PASS



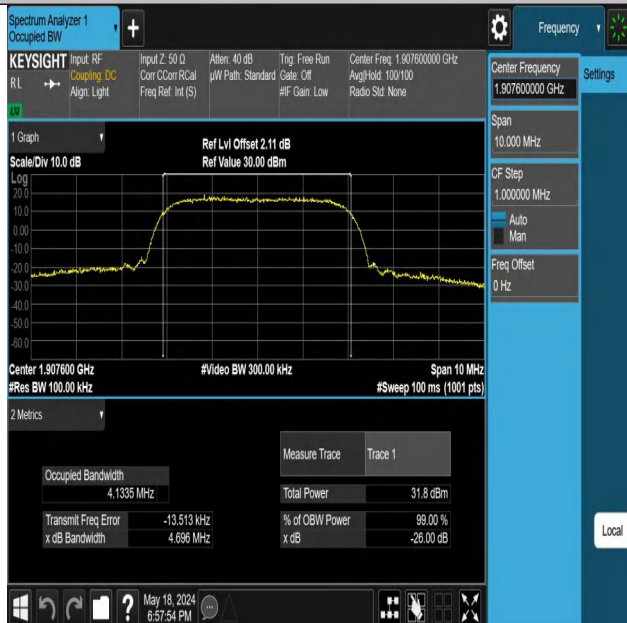
Band2-9538-2-PASS



Band2-9538-3-PASS



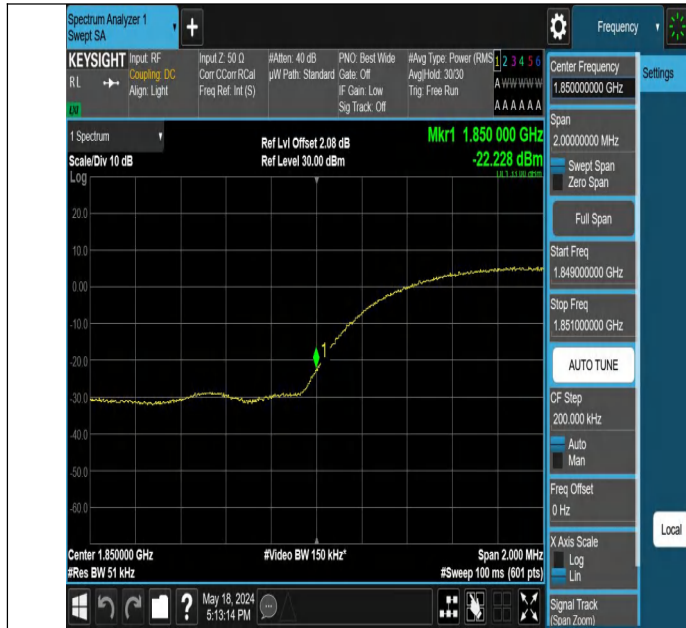
Band2-9538-4-PASS



Band2-9538-5-PASS

Band Edge

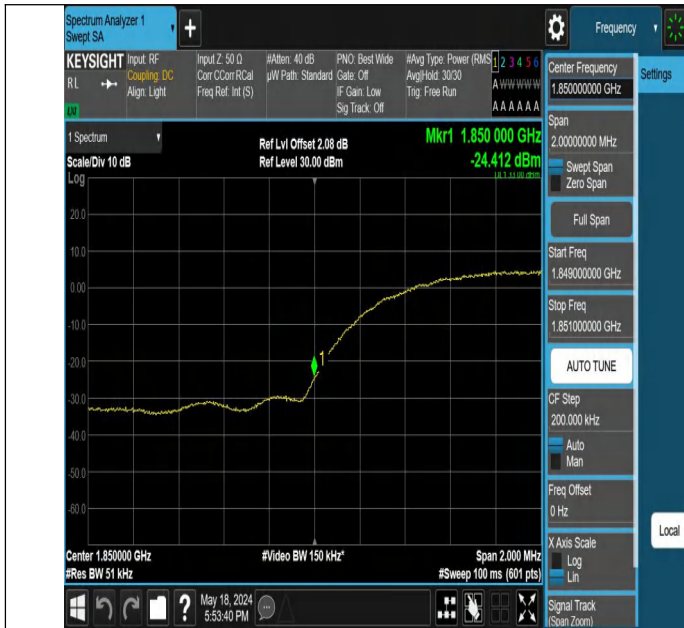
Test Graphs



Band2-9262-PASS



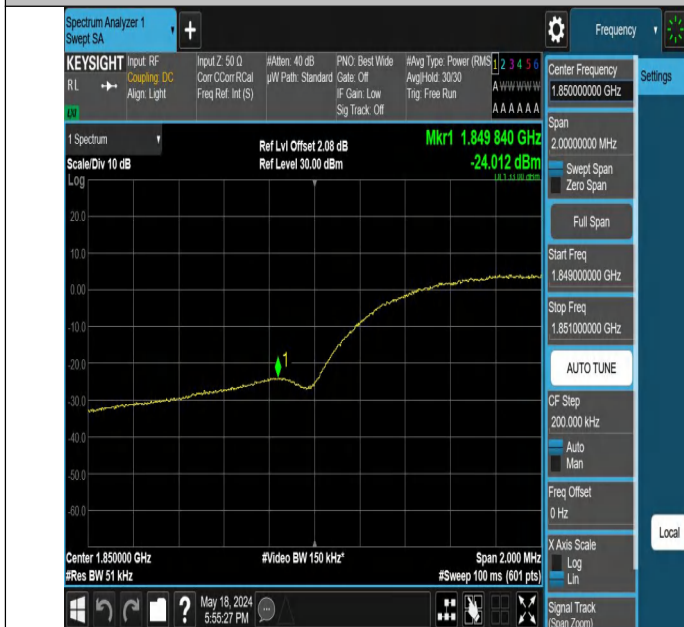
Band2-9538-PASS



Band2-9262-1-PASS



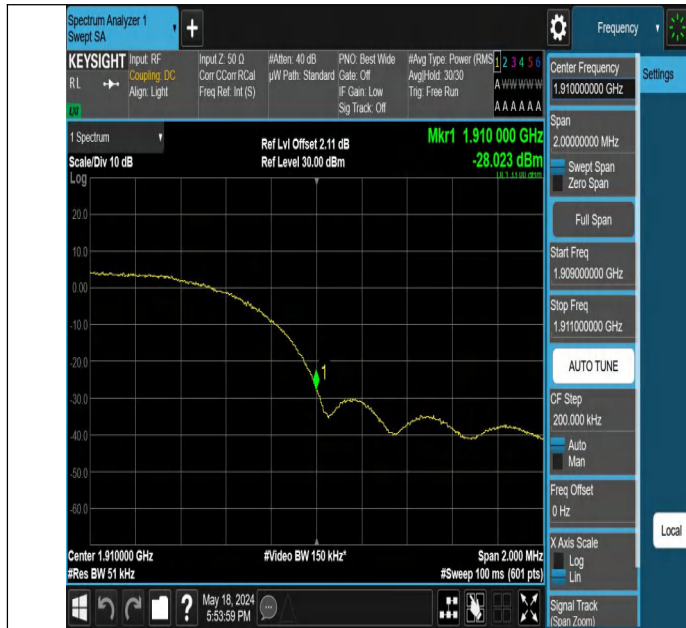
Band2-9262-2-PASS



Band2-9262-3-PASS



Band2-9262-4-PASS



Band2-9538-1-PASS



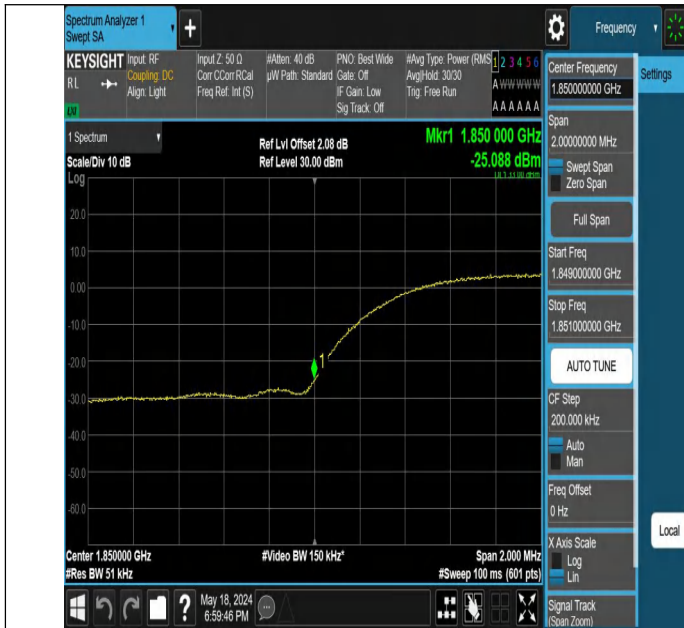
Band2-9538-2-PASS



Band2-9538-3-PASS



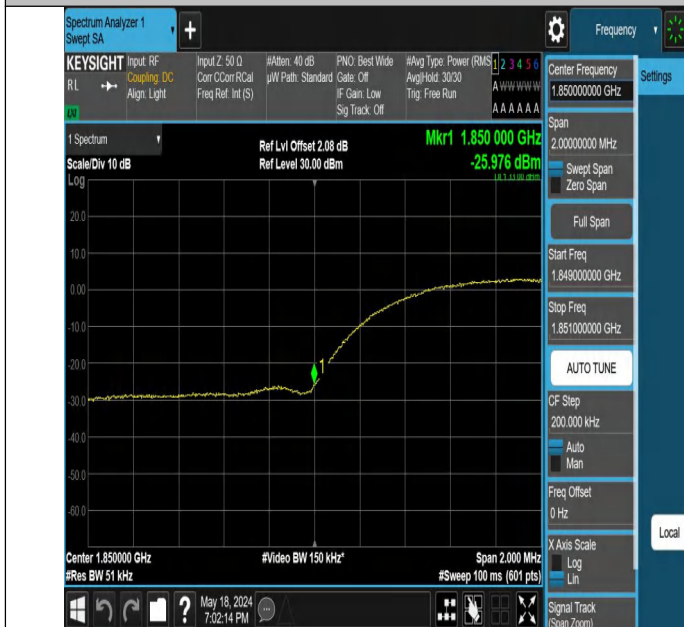
Band2-9538-4-PASS



Band2-9262-1-PASS



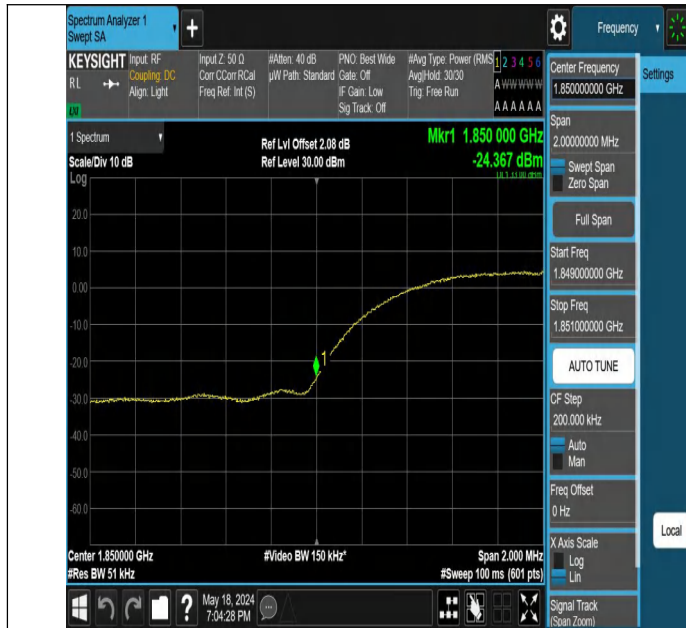
Band2-9262-2-PASS



Band2-9262-3-PASS



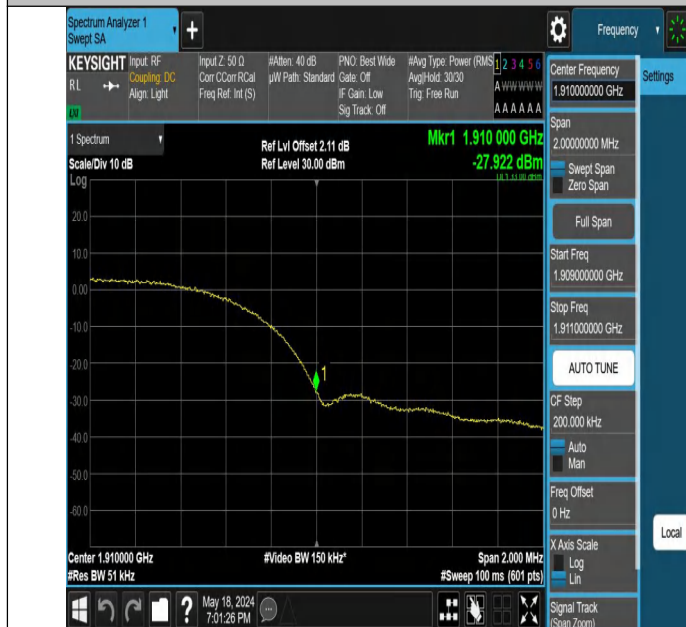
Band2-9262-4-PASS



Band2-9262-5-PASS



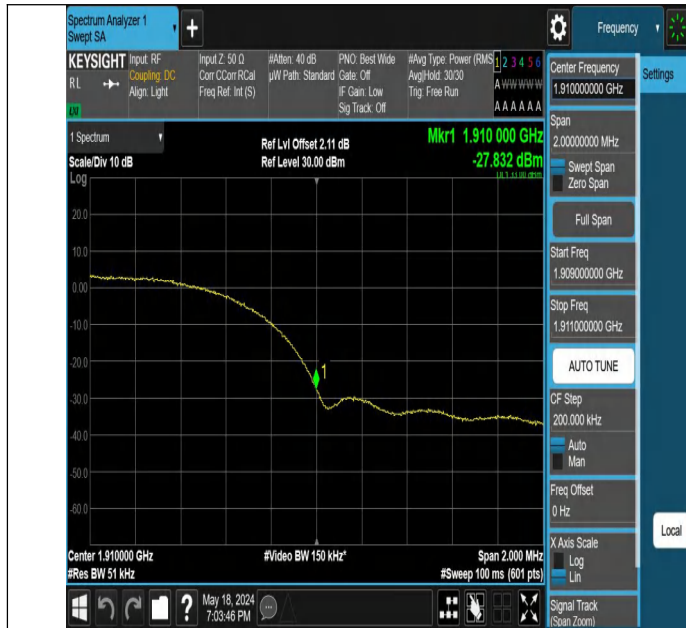
Band2-9538-1-PASS



Band2-9538-2-PASS



Band2-9538-3-PASS



Band2-9538-4-PASS



Band2-9538-5-PASS