Effective (Isotropic) Radiated Power Output Data

Test Result

RMC

Band	Channel	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band5	4132	23.59	23.57	38.45	PASS
Band5	4182	23.78	23.76	38.45	PASS
Band5	4233	23.78	23.76	38.45	PASS

HSDPA

Band	Channel	SubTest	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band5	4132	1	22.54	22.52	38.45	PASS
Band5	4132	2	21.95	21.93	38.45	PASS
Band5	4132	3	21.98	21.96	38.45	PASS
Band5	4132	4	22.01	21.99	38.45	PASS
Band5	4182	1	22.77	22.75	38.45	PASS
Band5	4182	2	22.22	22.2	38.45	PASS
Band5	4182	3	22.19	22.17	38.45	PASS
Band5	4182	4	22.22	22.2	38.45	PASS
Band5	4233	1	22.75	22.73	38.45	PASS
Band5	4233	2	22.25	22.23	38.45	PASS
Band5	4233	3	22.17	22.15	38.45	PASS
Band5	4233	4	22.20	22.18	38.45	PASS

HSUPA

Band	Channel	SubTest	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band5	4132	1	22.12	22.1	38.45	PASS
Band5	4132	2	21.07	21.05	38.45	PASS
Band5	4132	3	20.60	20.58	38.45	PASS
Band5	4132	4	22.01	21.99	38.45	PASS
Band5	4132	5	22.52	22.5	38.45	PASS
Band5	4182	1	22.63	22.61	38.45	PASS
Band5	4182	2	21.61	21.59	38.45	PASS
Band5	4182	3	21.53	21.51	38.45	PASS
Band5	4182	4	22.21	22.19	38.45	PASS
Band5	4182	5	22.77	22.75	38.45	PASS
Band5	4233	1	22.17	22.15	38.45	PASS
Band5	4233	2	21.54	21.52	38.45	PASS
Band5	4233	3	21.46	21.44	38.45	PASS
Band5	4233	4	21.76	21.74	38.45	PASS
Band5	4233	5	22.75	22.73	38.45	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

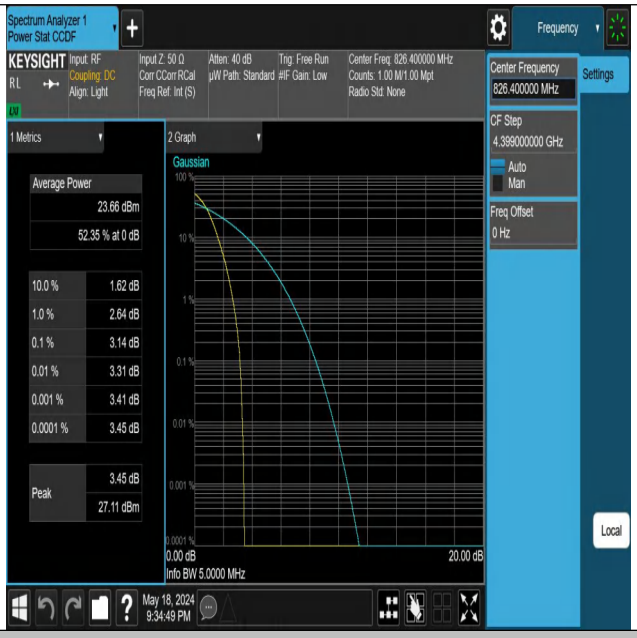
Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	3.14	13	PASS
Band5	4182	3.42	13	PASS
Band5	4233	2.98	13	PASS

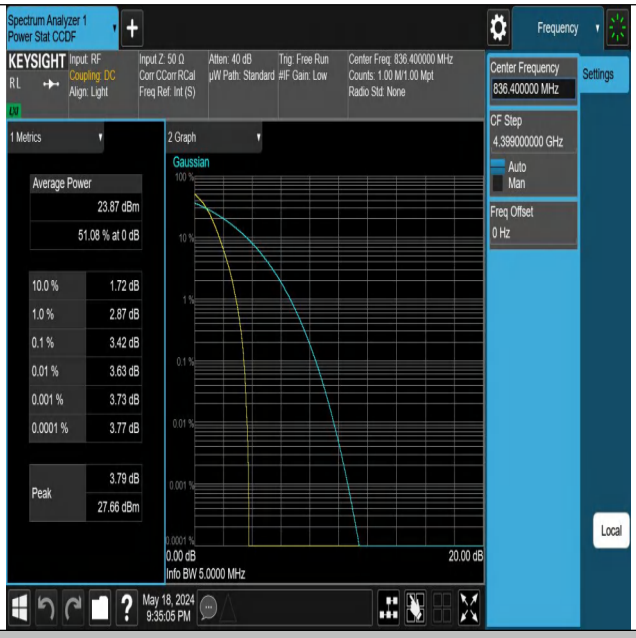
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	3.12	13	PASS
Band5	4132	2	3.48	13	PASS
Band5	4132	3	3.68	13	PASS
Band5	4132	4	3.74	13	PASS
Band5	4182	1	3.37	13	PASS
Band5	4182	2	3.68	13	PASS
Band5	4182	3	3.89	13	PASS
Band5	4182	4	3.95	13	PASS
Band5	4233	1	3.08	13	PASS
Band5	4233	2	3.48	13	PASS
Band5	4233	3	3.67	13	PASS
Band5	4233	4	3.72	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band5	4132	1	4.48	13	PASS
Band5	4132	2	5.18	13	PASS
Band5	4132	3	5.24	13	PASS
Band5	4132	4	4.7	13	PASS
Band5	4132	5	4.13	13	PASS
Band5	4182	1	4.86	13	PASS
Band5	4182	2	5.31	13	PASS
Band5	4182	3	5.58	13	PASS
Band5	4182	4	5.11	13	PASS
Band5	4182	5	4.51	13	PASS
Band5	4233	1	4.31	13	PASS
Band5	4233	2	4.92	13	PASS
Band5	4233	3	5.14	13	PASS
Band5	4233	4	4.59	13	PASS
Band5	4233	5	3.98	13	PASS

Test Graphs

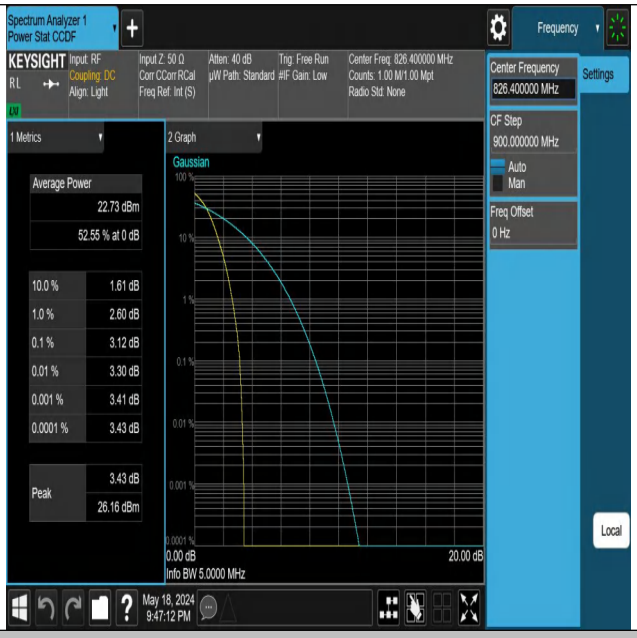


Band5-4132-PASS

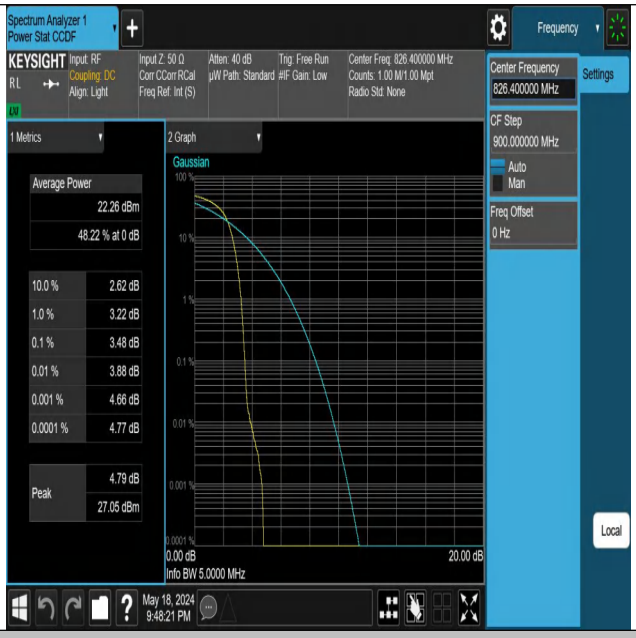


Band5-4182-PASS

Band5-4233-PASS

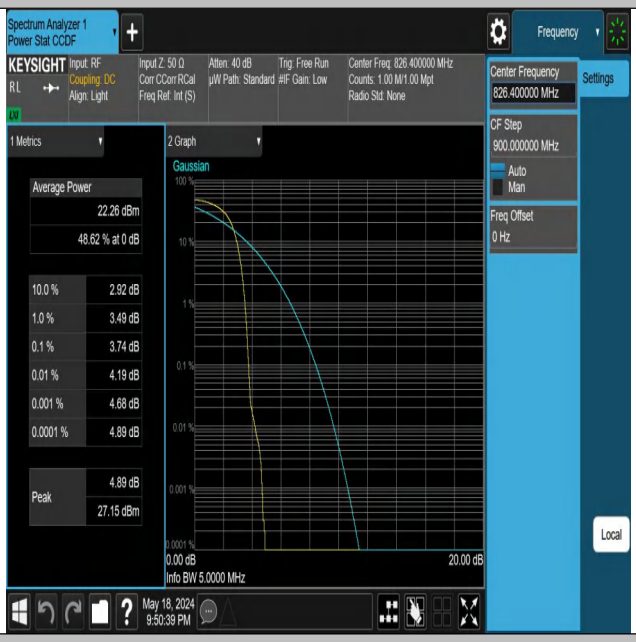


Band5-4132-1-PASS



Band5-4132-2-PASS

Band5-4132-3-PASS



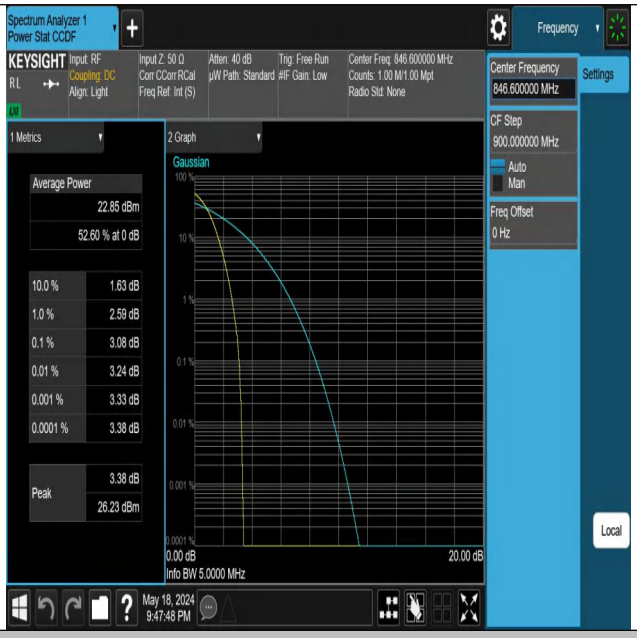
Band5-4132-4-PASS

Band5-4182-1-PASS

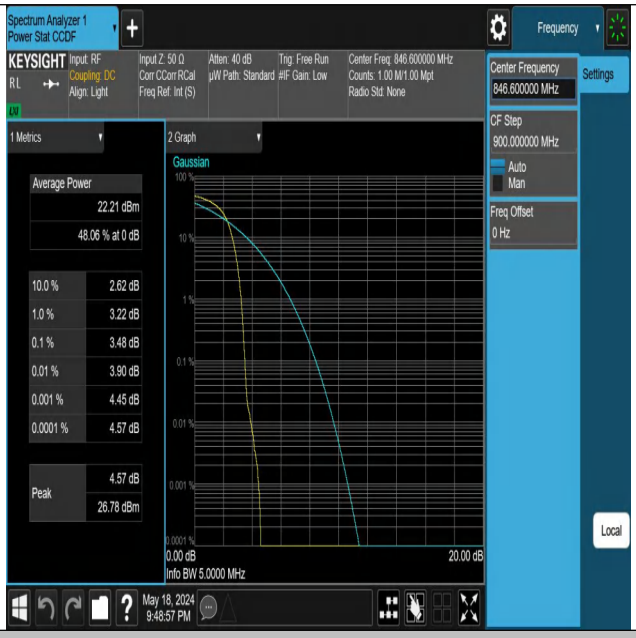
Band5-4182-2-PASS

Band5-4182-3-PASS

Band5-4182-4-PASS

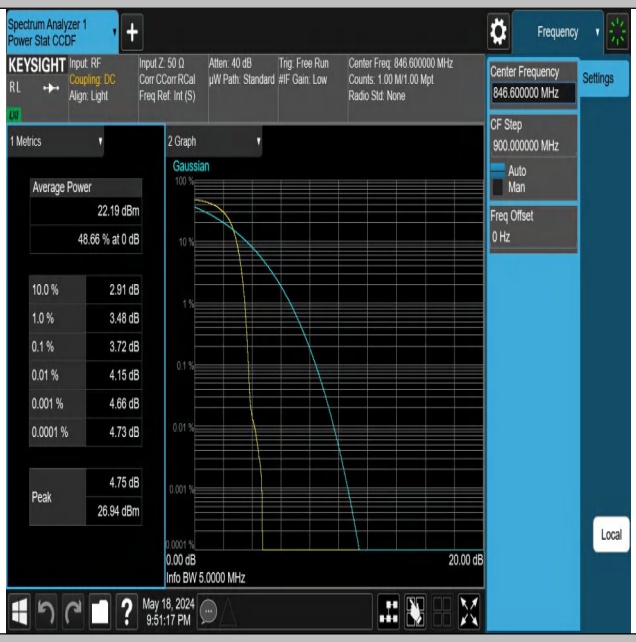


Band5-4233-1-PASS



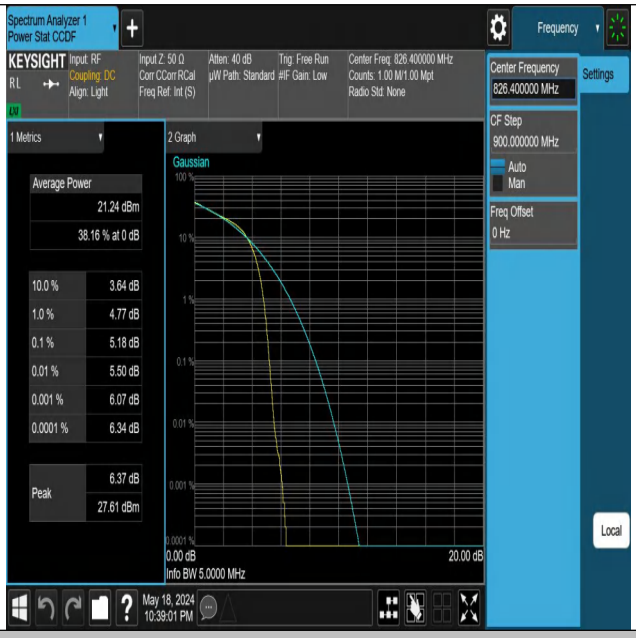
Band5-4233-2-PASS

Band5-4233-3-PASS



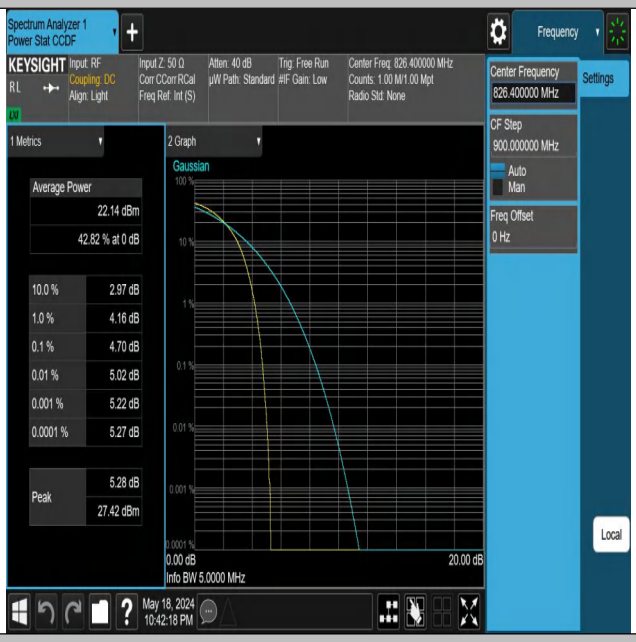
Band5-4233-4-PASS

Band5-4132-1-PASS



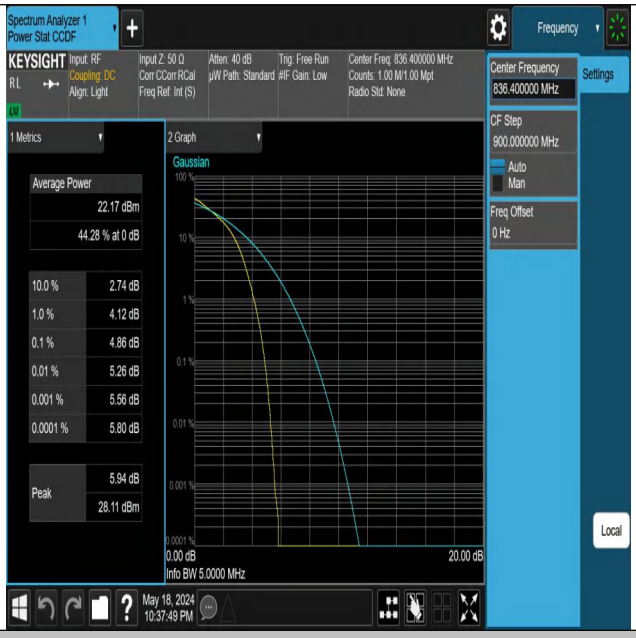
Band5-4132-2-PASS

Band5-4132-3-PASS



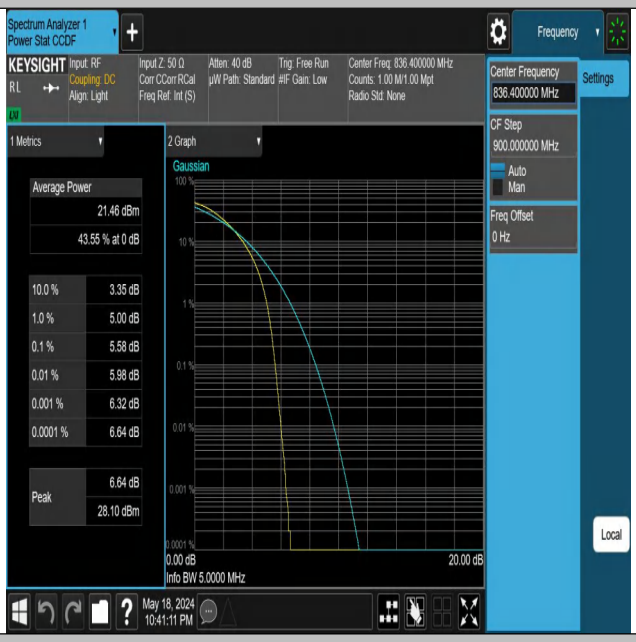
Band5-4132-4-PASS

Band5-4132-5-PASS

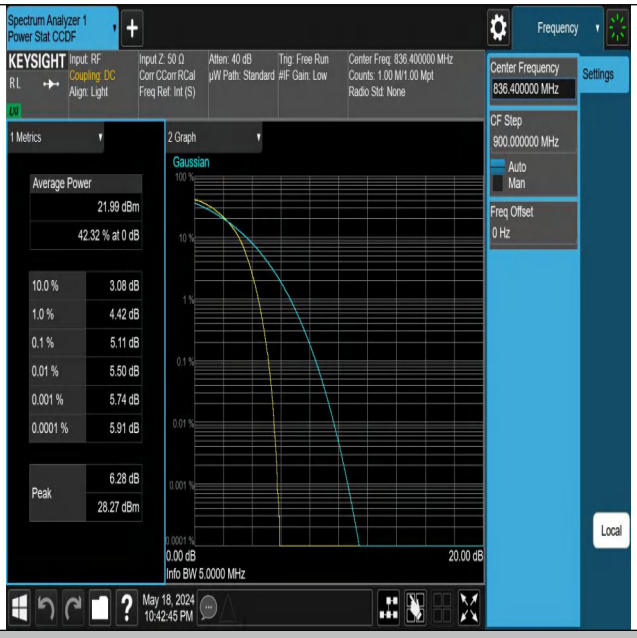


Band5-4182-1-PASS

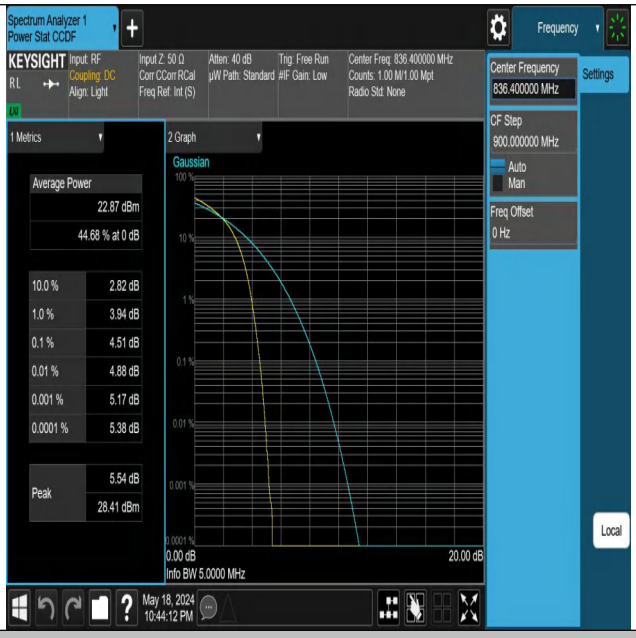
Band5-4182-2-PASS



Band5-4182-3-PASS

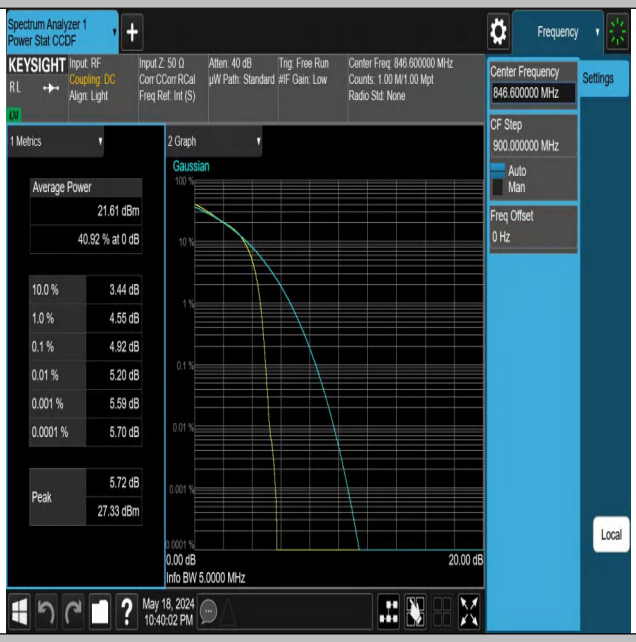


Band5-4182-4-PASS



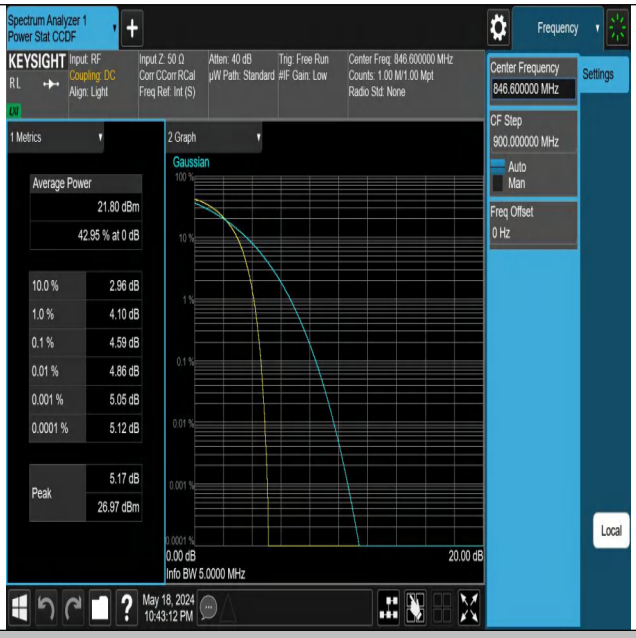
Band5-4182-5-PASS

Band5-4233-1-PASS



Band5-4233-2-PASS

Band5-4233-3-PASS



Band5-4233-4-PASS

Band5-4233-5-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	4132	4.1237	4.710	PASS
Band5	4182	4.1266	4.694	PASS
Band5	4233	4.1340	4.704	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	4132	1	4.1208	4.723	PASS
Band5	4132	2	4.1154	4.712	PASS
Band5	4132	3	4.1216	4.699	PASS
Band5	4132	4	4.1209	4.696	PASS
Band5	4182	1	4.1235	4.699	PASS
Band5	4182	2	4.1342	4.708	PASS
Band5	4182	3	4.1392	4.721	PASS
Band5	4182	4	4.1360	4.719	PASS
Band5	4233	1	4.1273	4.720	PASS
Band5	4233	2	4.1327	4.720	PASS
Band5	4233	3	4.1256	4.702	PASS
Band5	4233	4	4.1282	4.698	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	4132	1	4.1379	4.712	PASS
Band5	4132	2	4.1315	4.728	PASS
Band5	4132	3	4.1454	4.702	PASS
Band5	4132	4	4.1318	4.723	PASS
Band5	4132	5	4.1243	4.710	PASS
Band5	4182	1	4.1575	4.717	PASS
Band5	4182	2	4.1440	4.727	PASS
Band5	4182	3	4.1490	4.724	PASS
Band5	4182	4	4.1458	4.715	PASS
Band5	4182	5	4.1327	4.705	PASS
Band5	4233	1	4.1552	4.733	PASS
Band5	4233	2	4.1366	4.717	PASS
Band5	4233	3	4.1549	4.726	PASS
Band5	4233	4	4.1403	4.710	PASS
Band5	4233	5	4.1375	4.721	PASS

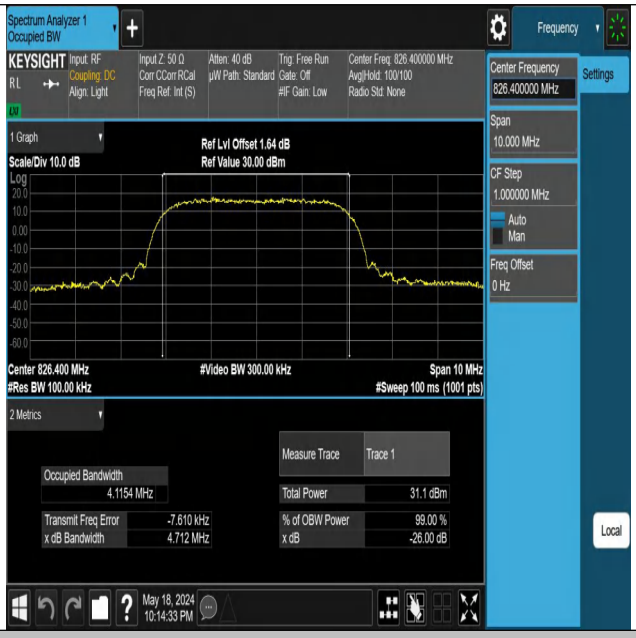
Test Graphs

Band5-4132-PASS

Band5-4182-PASS

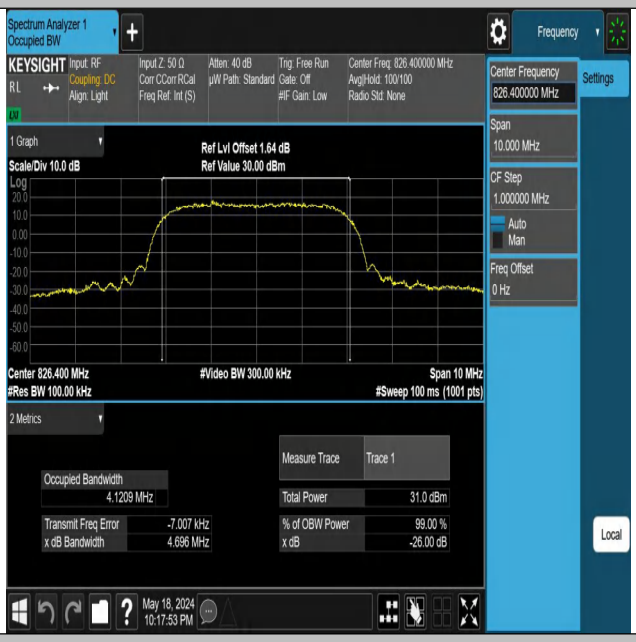
Band5-4233-PASS

Band5-4132-1-PASS



Band5-4132-2-PASS

Band5-4132-3-PASS



Band5-4132-4-PASS

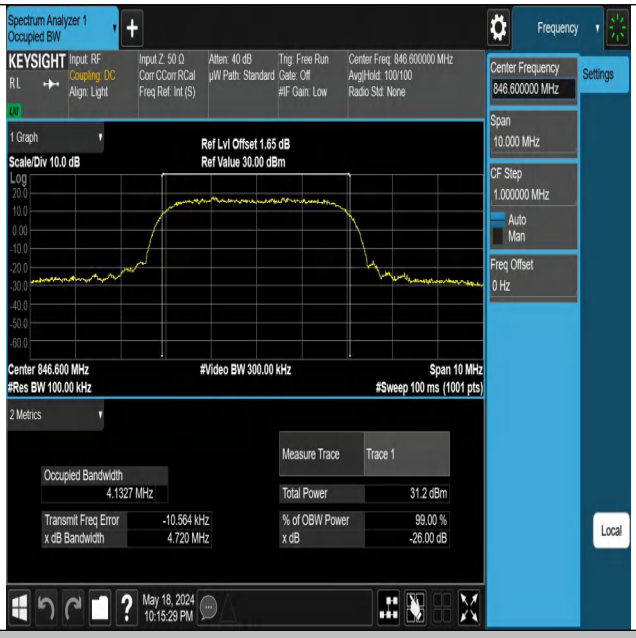
Band5-4182-1-PASS

Band5-4182-2-PASS

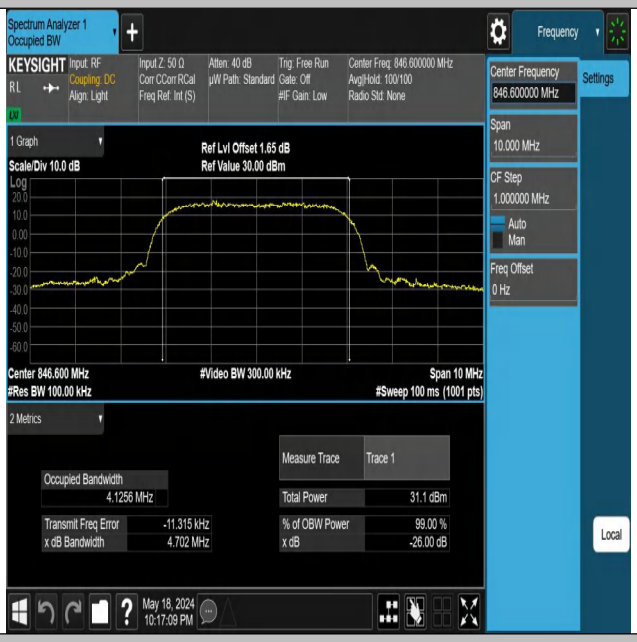
Band5-4182-3-PASS

Band5-4182-4-PASS

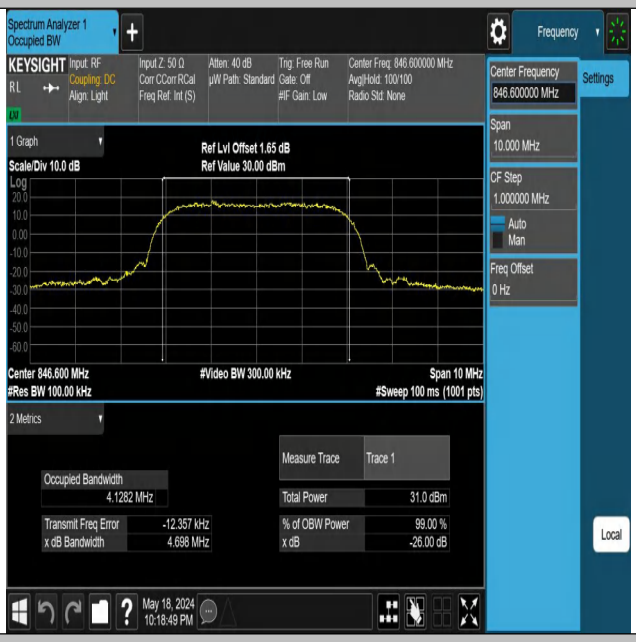
Band5-4233-1-PASS



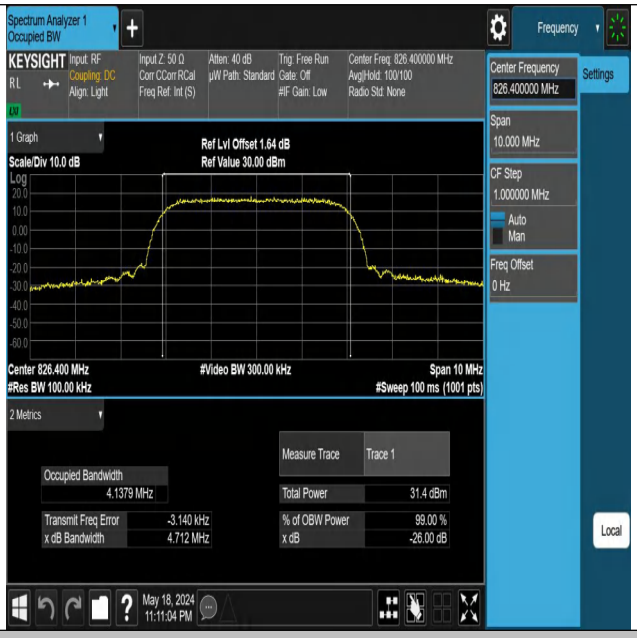
Band5-4233-2-PASS



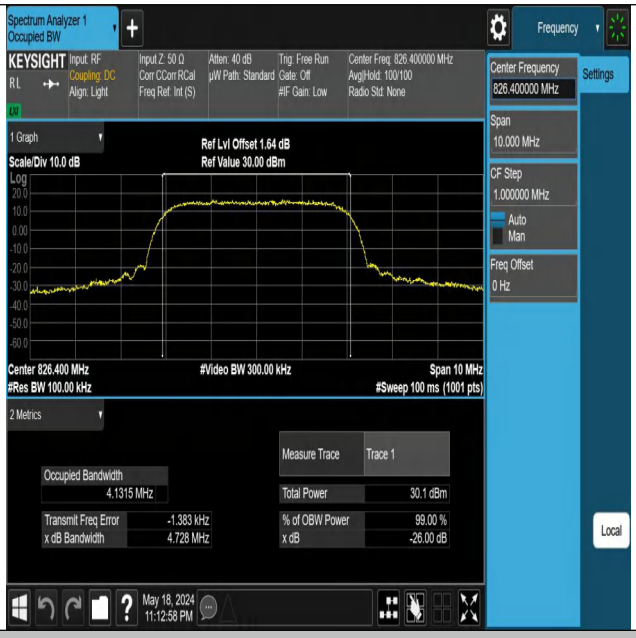
Band5-4233-3-PASS



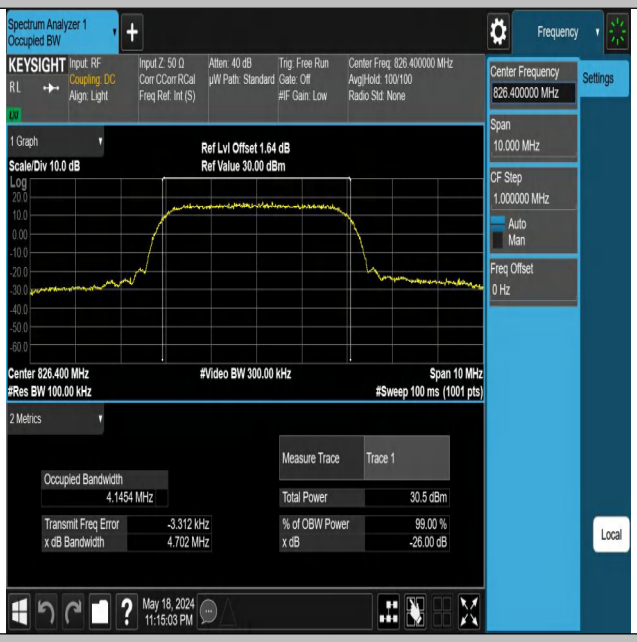
Band5-4233-4-PASS



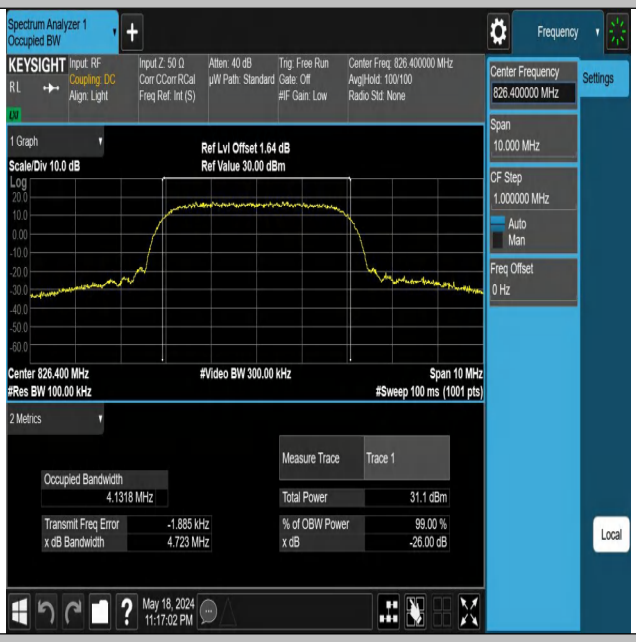
Band5-4132-1-PASS



Band5-4132-2-PASS



Band5-4132-3-PASS

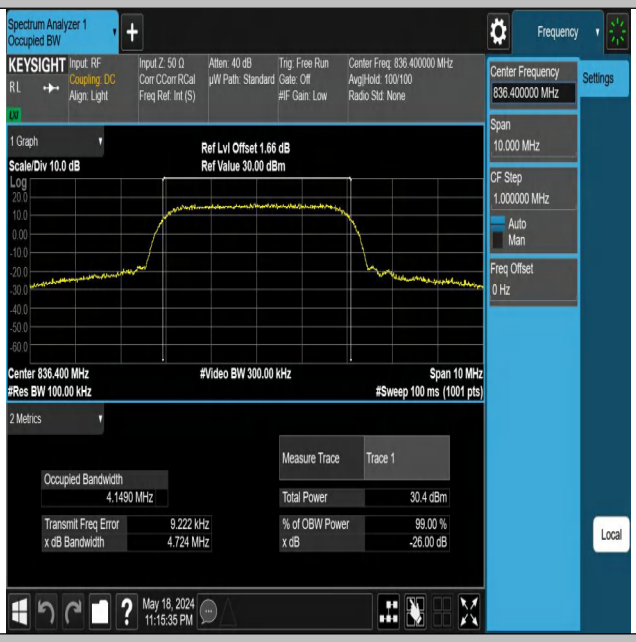


Band5-4132-4-PASS

Band5-4132-5-PASS

Band5-4182-1-PASS

Band5-4182-2-PASS

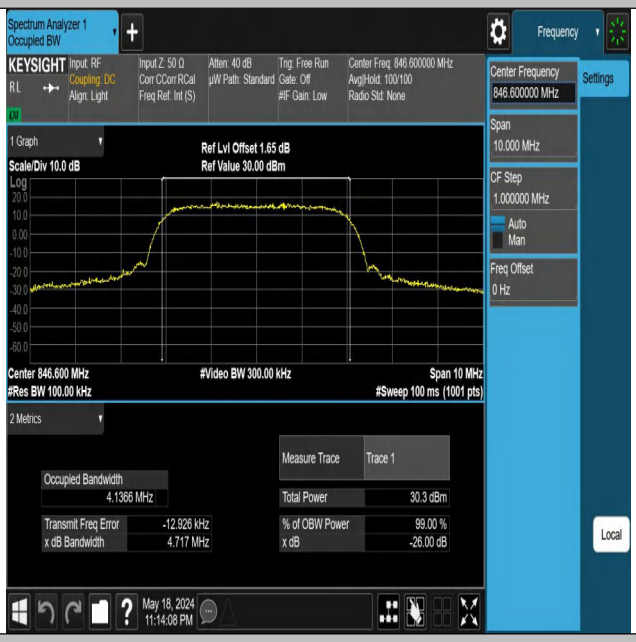


Band5-4182-3-PASS

Band5-4182-4-PASS

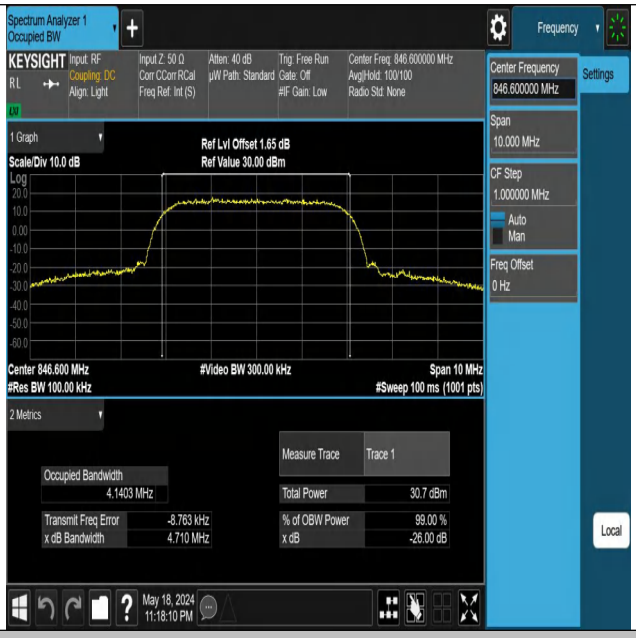
Band5-4182-5-PASS

Band5-4233-1-PASS



Band5-4233-2-PASS

Band5-4233-3-PASS



Band5-4233-4-PASS

Band5-4233-5-PASS

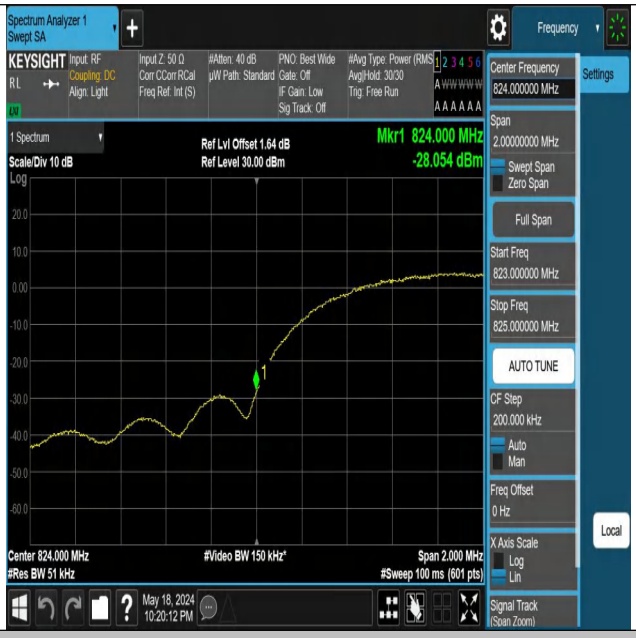
Band Edge

Test Graphs

Band5-4132-PASS

Band5-4233-PASS

Band5-4132-1-PASS



Band5-4132-2-PASS

Band5-4132-3-PASS

Band5-4132-4-PASS

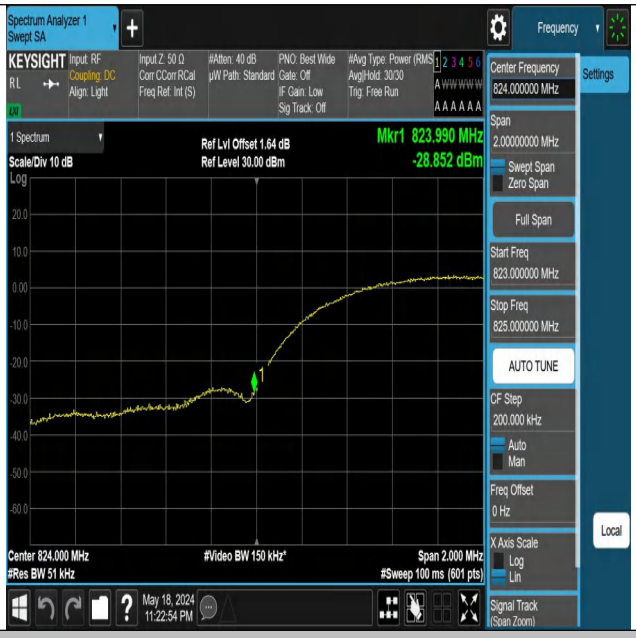
Band5-4233-1-PASS

Band5-4233-2-PASS

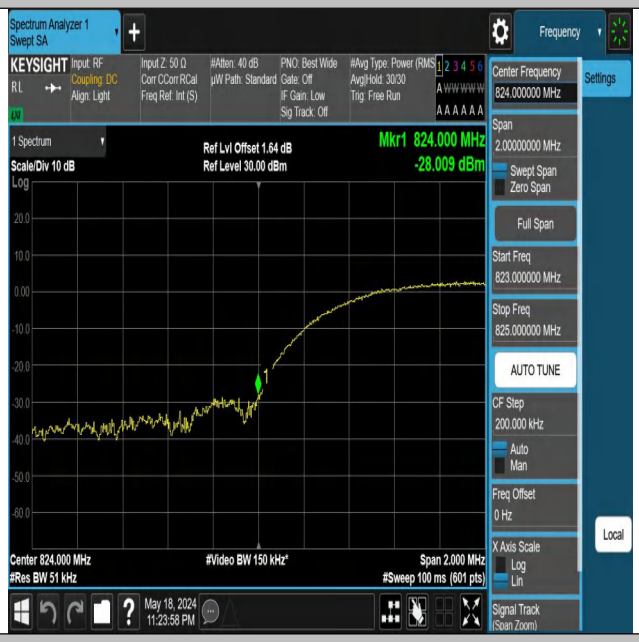
Band5-4233-3-PASS

Band5-4233-4-PASS

Band5-4132-1-PASS



Band5-4132-2-PASS



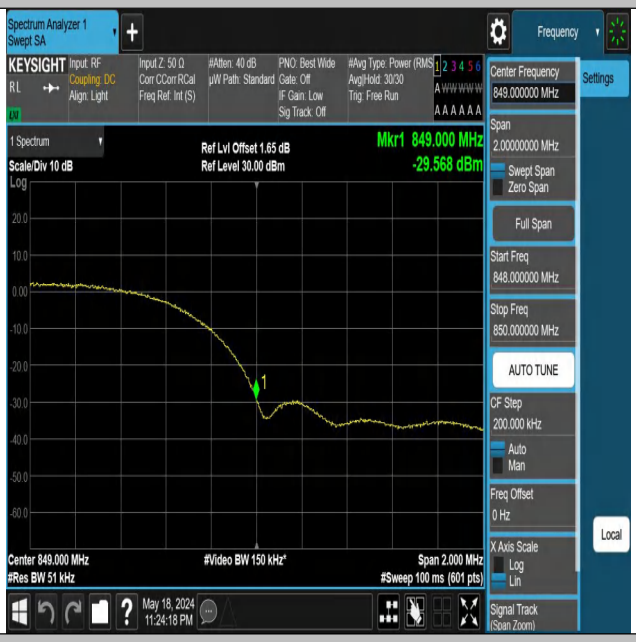
Band5-4132-3-PASS

Band5-4132-4-PASS

Band5-4132-5-PASS

Band5-4233-1-PASS

Band5-4233-2-PASS



Band5-4233-3-PASS

Band5-4233-4-PASS

Band5-4233-5-PASS