Effective (Isotropic) Radiated Power Output Data

Test Result

RMC

Band	Channel	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band4	1312	23.81	25.81	30	PASS
Band4	1413	23.69	25.69	30	PASS
Band4	1513	23.56	25.56	30	PASS

HSDPA

Band	Channel	SubTest	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band4	1312	1	22.88	24.88	30	PASS
Band4	1312	2	22.20	24.2	30	PASS
Band4	1312	3	22.20	24.2	30	PASS
Band4	1312	4	22.23	24.23	30	PASS
Band4	1413	1	22.64	24.64	30	PASS
Band4	1413	2	22.25	24.25	30	PASS
Band4	1413	3	22.18	24.18	30	PASS
Band4	1413	4	22.22	24.22	30	PASS
Band4	1513	1	22.62	24.62	30	PASS
Band4	1513	2	22.08	24.08	30	PASS
Band4	1513	3	22.09	24.09	30	PASS
Band4	1513	4	22.11	24.11	30	PASS

HSUPA

Band	Channel	SubTest	Power(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band4	1312	1	22.07	24.07	30	PASS
Band4	1312	2	21.58	23.58	30	PASS
Band4	1312	3	21.25	23.25	30	PASS
Band4	1312	4	21.81	23.81	30	PASS
Band4	1312	5	22.68	24.68	30	PASS
Band4	1413	1	22.14	24.14	30	PASS
Band4	1413	2	21.66	23.66	30	PASS
Band4	1413	3	20.83	22.83	30	PASS
Band4	1413	4	22.05	24.05	30	PASS
Band4	1413	5	22.72	24.72	30	PASS
Band4	1513	1	22.28	24.28	30	PASS
Band4	1513	2	21.40	23.4	30	PASS
Band4	1513	3	20.84	22.84	30	PASS
Band4	1513	4	21.98	23.98	30	PASS
Band4	1513	5	22.65	24.65	30	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

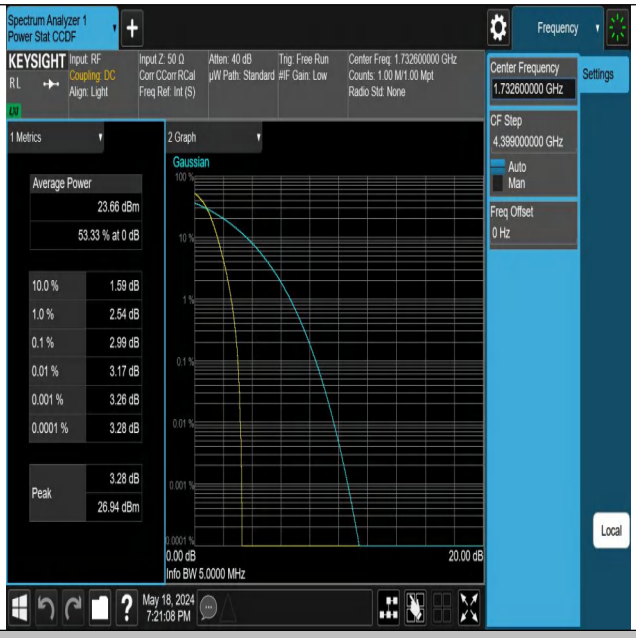
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	2.84	13	PASS
Band4	1413	2.99	13	PASS
Band4	1513	2.83	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	1	2.95	13	PASS
Band4	1312	2	3.49	13	PASS
Band4	1312	3	3.62	13	PASS
Band4	1312	4	3.68	13	PASS
Band4	1413	1	3.1	13	PASS
Band4	1413	2	3.53	13	PASS
Band4	1413	3	3.71	13	PASS
Band4	1413	4	3.77	13	PASS
Band4	1513	1	2.98	13	PASS
Band4	1513	2	3.43	13	PASS
Band4	1513	3	3.63	13	PASS
Band4	1513	4	3.69	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	1	4.38	13	PASS
Band4	1312	2	4.93	13	PASS
Band4	1312	3	5.03	13	PASS
Band4	1312	4	4.61	13	PASS
Band4	1312	5	3.86	13	PASS
Band4	1413	1	4.62	13	PASS
Band4	1413	2	5.07	13	PASS
Band4	1413	3	5.18	13	PASS
Band4	1413	4	4.88	13	PASS
Band4	1413	5	4.06	13	PASS
Band4	1513	1	4.24	13	PASS
Band4	1513	2	4.89	13	PASS
Band4	1513	3	5.07	13	PASS
Band4	1513	4	4.58	13	PASS
Band4	1513	5	3.88	13	PASS

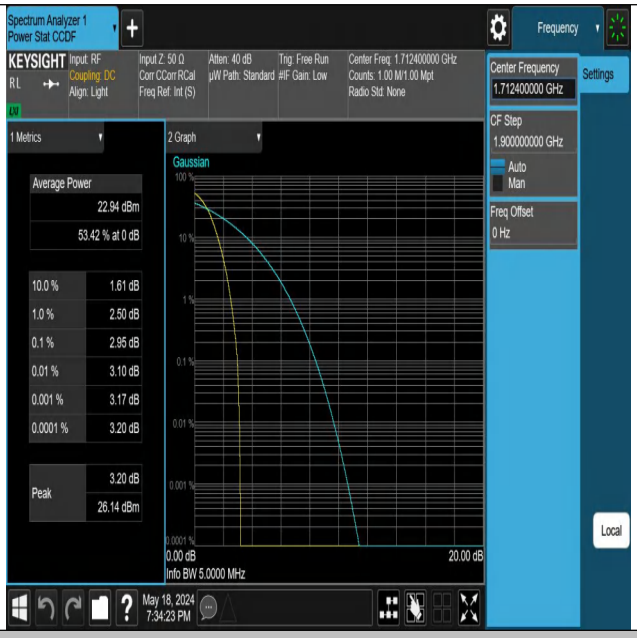
Test Graphs

Band4-1312-PASS

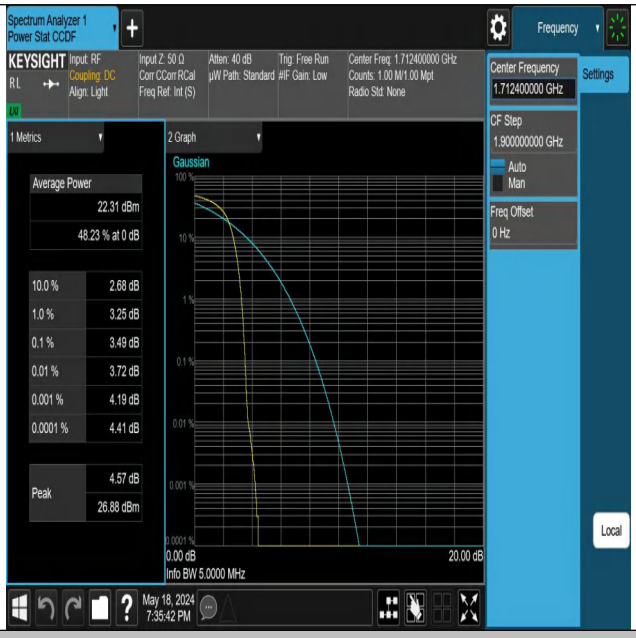


Band4-1413-PASS

Band4-1513-PASS

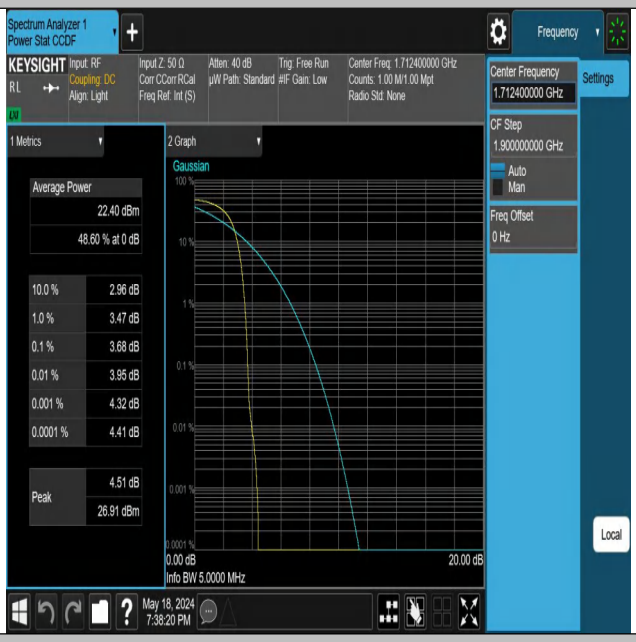


Band4-1312-1-PASS

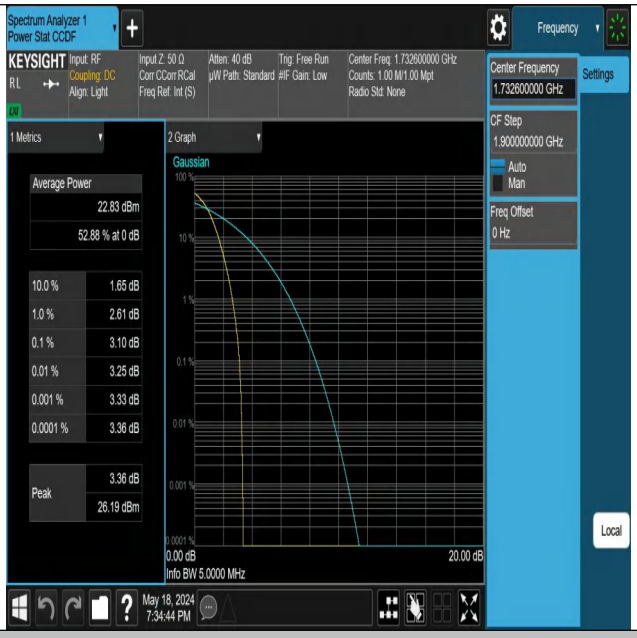


Band4-1312-2-PASS

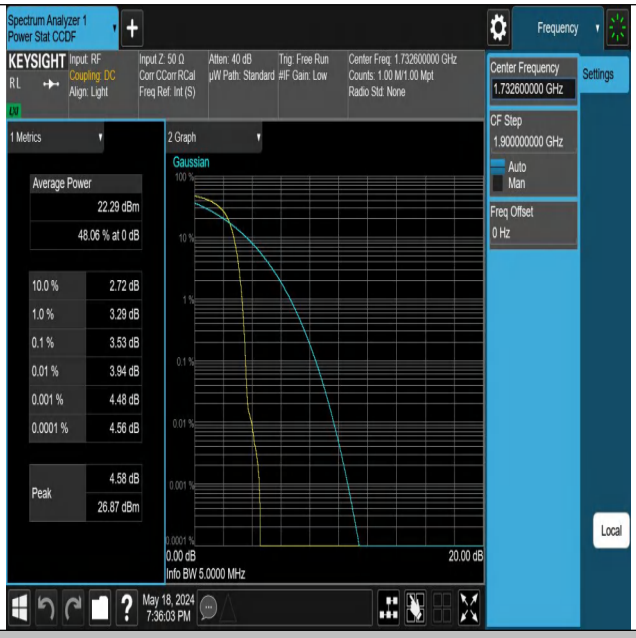
Band4-1312-3-PASS



Band4-1312-4-PASS

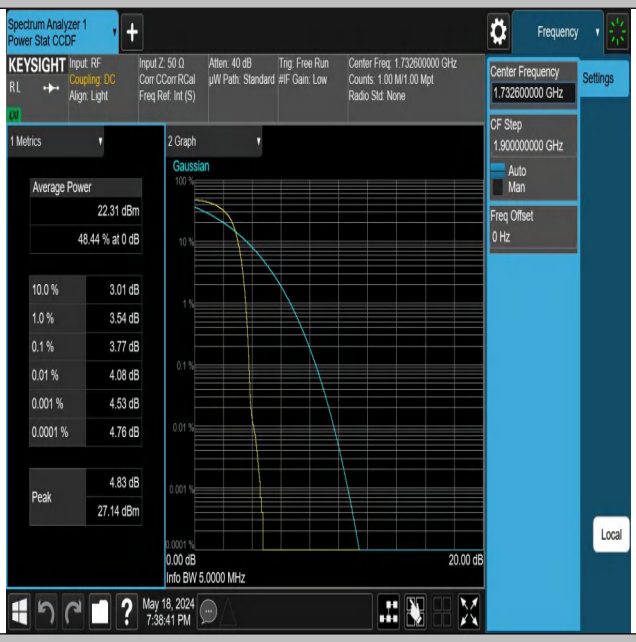


Band4-1413-1-PASS

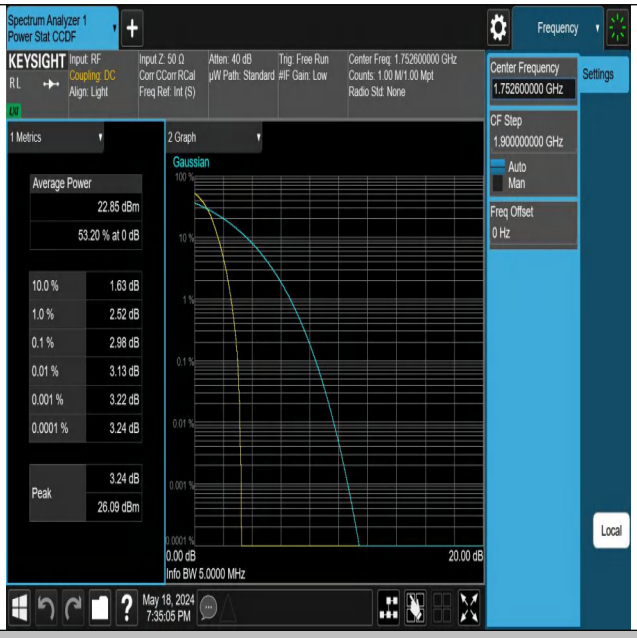


Band4-1413-2-PASS

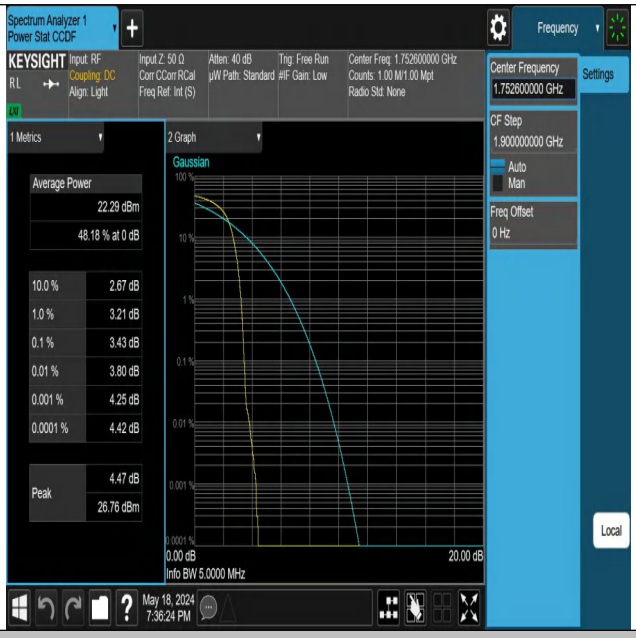
Band4-1413-3-PASS



Band4-1413-4-PASS

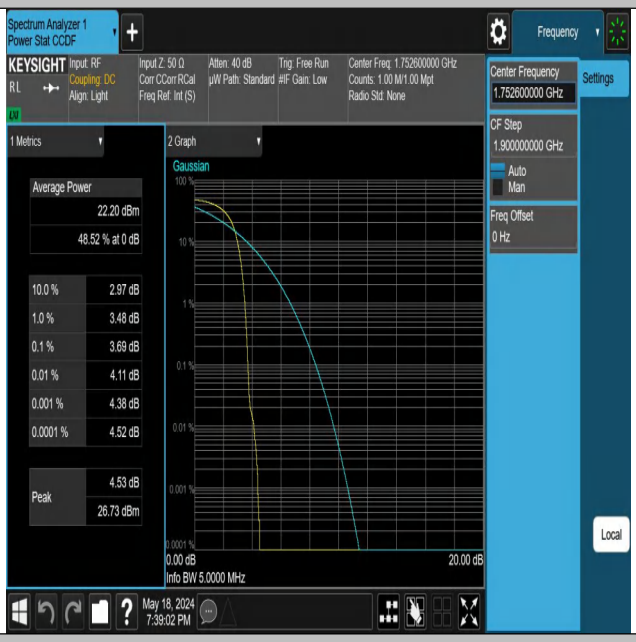


Band4-1513-1-PASS

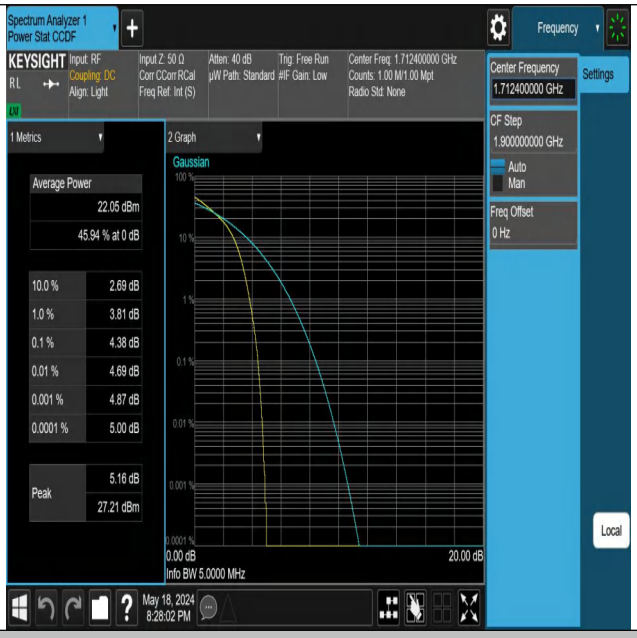


Band4-1513-2-PASS

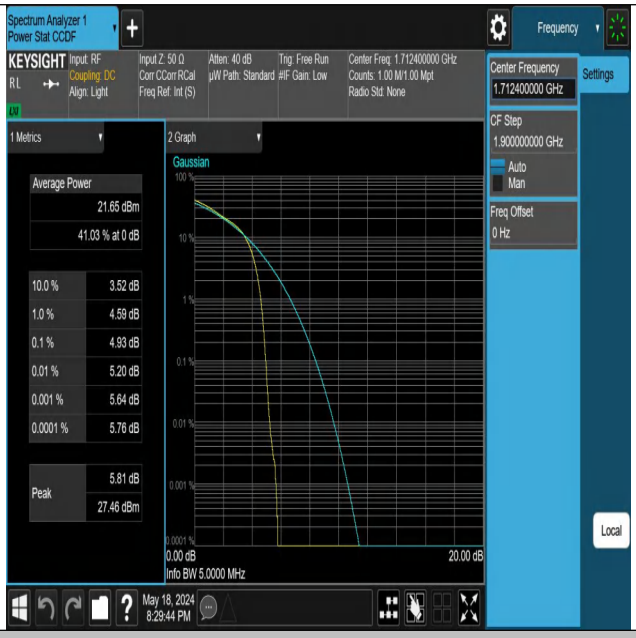
Band4-1513-3-PASS



Band4-1513-4-PASS

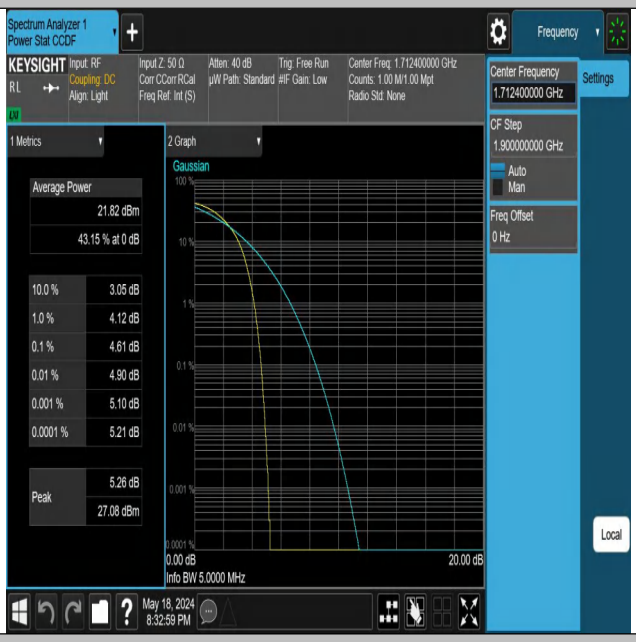


Band4-1312-1-PASS

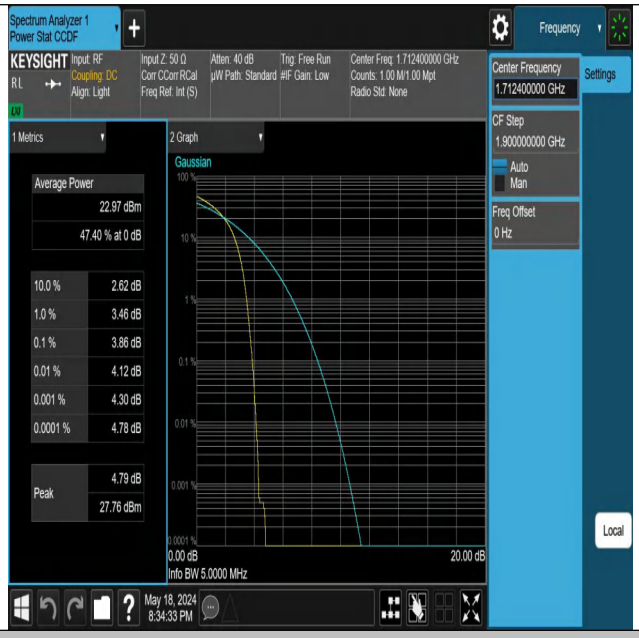


Band4-1312-2-PASS

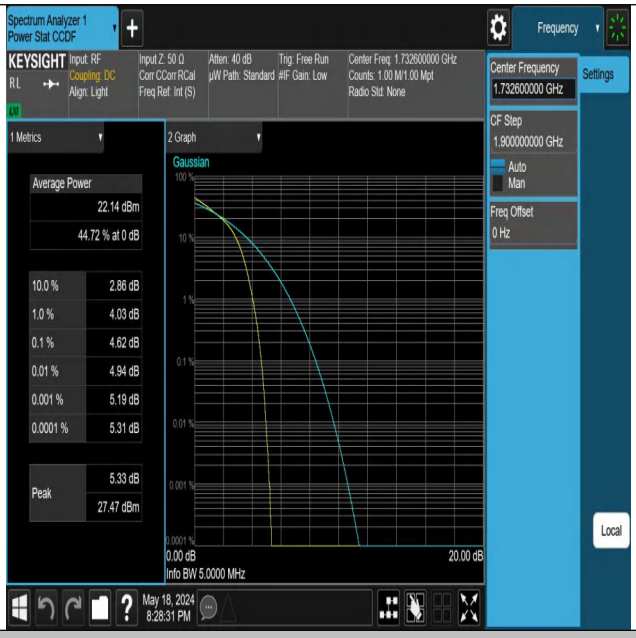
Band4-1312-3-PASS



Band4-1312-4-PASS

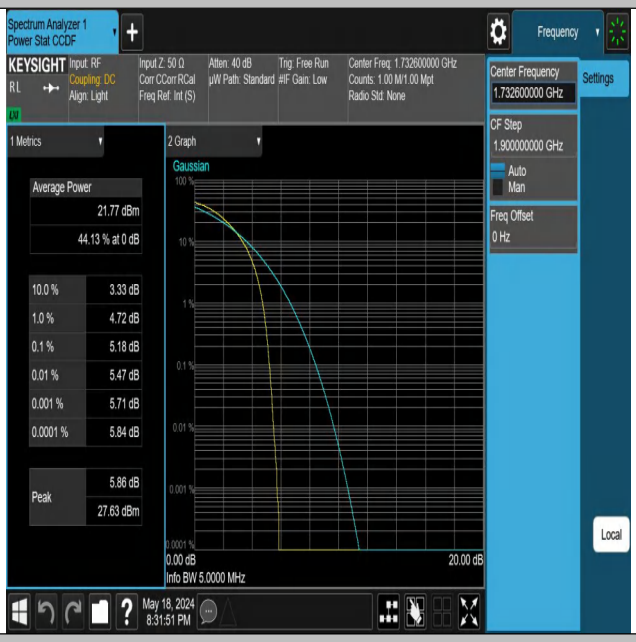


Band4-1312-5-PASS

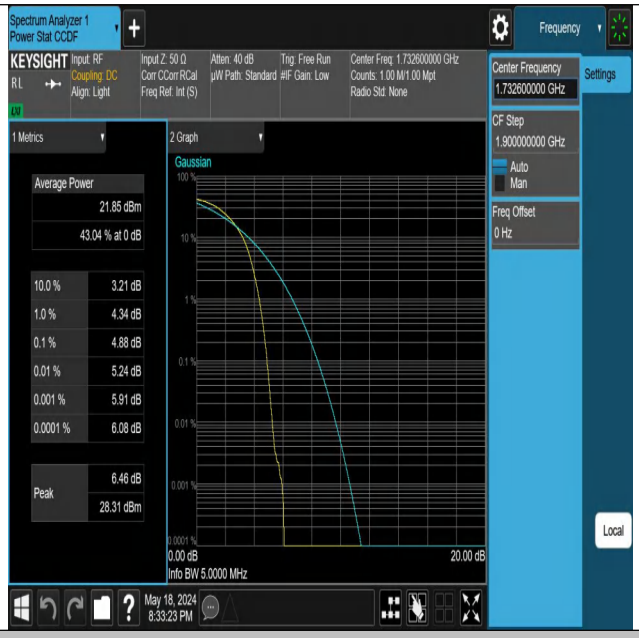


Band4-1413-1-PASS

Band4-1413-2-PASS



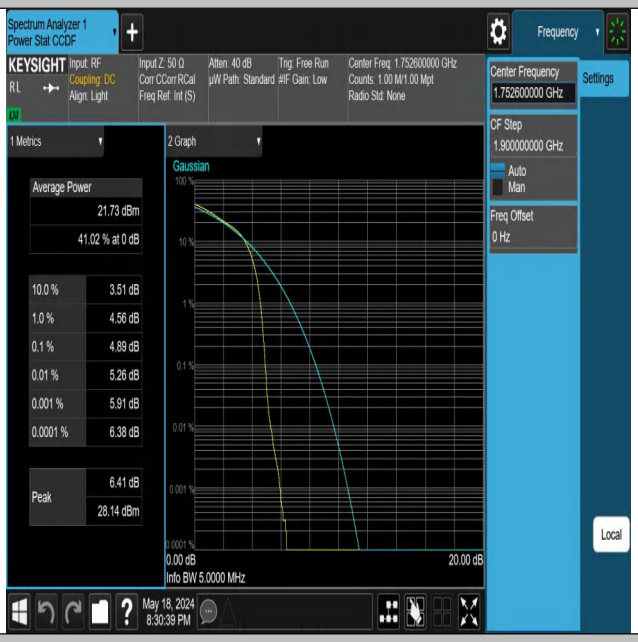
Band4-1413-3-PASS



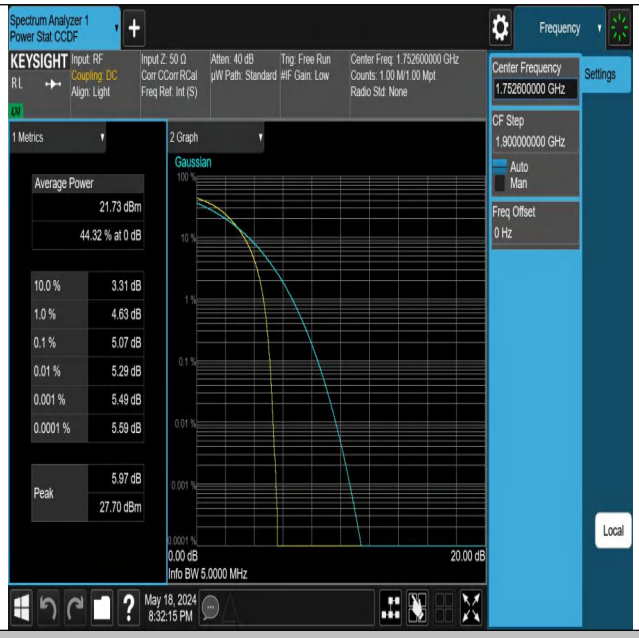
Band4-1413-4-PASS

Band4-1413-5-PASS

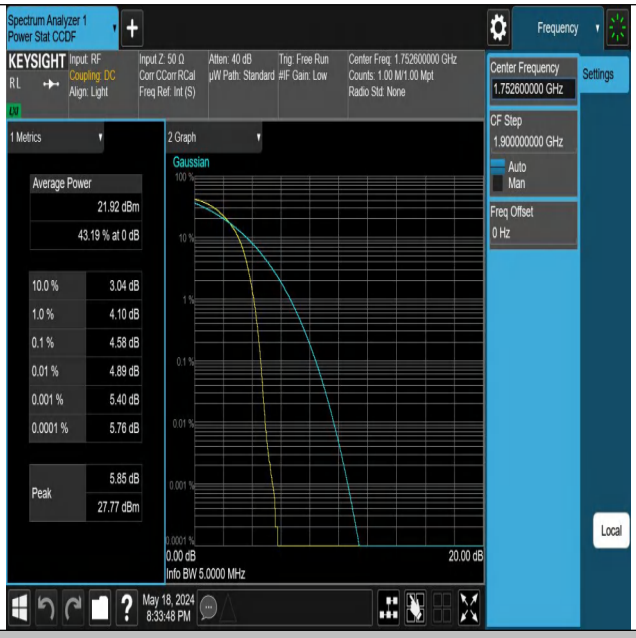
Band4-1513-1-PASS



Band4-1513-2-PASS



Band4-1513-3-PASS



Band4-1513-4-PASS

Band4-1513-5-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

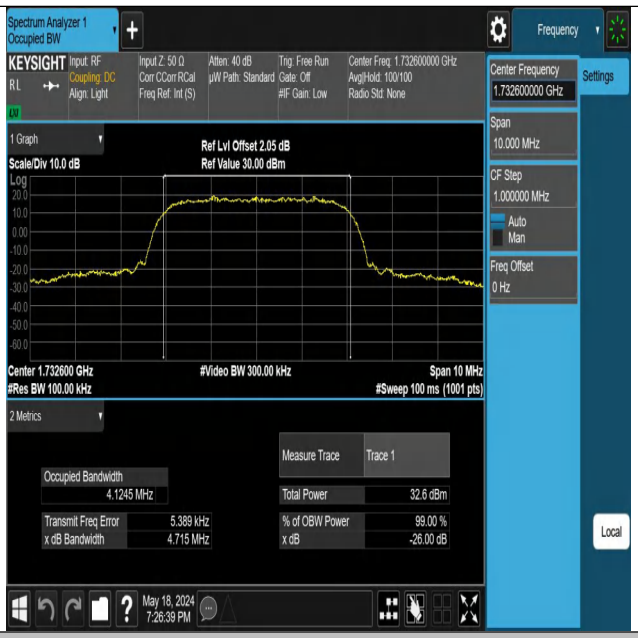
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1312	4.1307	4.721	PASS
Band4	1413	4.1245	4.715	PASS
Band4	1513	4.1324	4.725	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1312	1	4.1252	4.713	PASS
Band4	1312	2	4.1214	4.726	PASS
Band4	1312	3	4.1216	4.723	PASS
Band4	1312	4	4.1257	4.731	PASS
Band4	1413	1	4.1204	4.706	PASS
Band4	1413	2	4.1248	4.715	PASS
Band4	1413	3	4.1189	4.721	PASS
Band4	1413	4	4.1183	4.721	PASS
Band4	1513	1	4.1256	4.726	PASS
Band4	1513	2	4.1248	4.713	PASS
Band4	1513	3	4.1246	4.734	PASS
Band4	1513	4	4.1289	4.720	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1312	1	4.1389	4.724	PASS
Band4	1312	2	4.1385	4.716	PASS
Band4	1312	3	4.1538	4.702	PASS
Band4	1312	4	4.1369	4.719	PASS
Band4	1312	5	4.1242	4.721	PASS
Band4	1413	1	4.1443	4.702	PASS
Band4	1413	2	4.1281	4.716	PASS
Band4	1413	3	4.1582	4.710	PASS
Band4	1413	4	4.1355	4.718	PASS
Band4	1413	5	4.1299	4.713	PASS
Band4	1513	1	4.1555	4.733	PASS
Band4	1513	2	4.1391	4.715	PASS
Band4	1513	3	4.1563	4.739	PASS
Band4	1513	4	4.1380	4.717	PASS
Band4	1513	5	4.1289	4.726	PASS

Test Graphs

Band4-1312-PASS



Band4-1413-PASS

Band4-1513-PASS

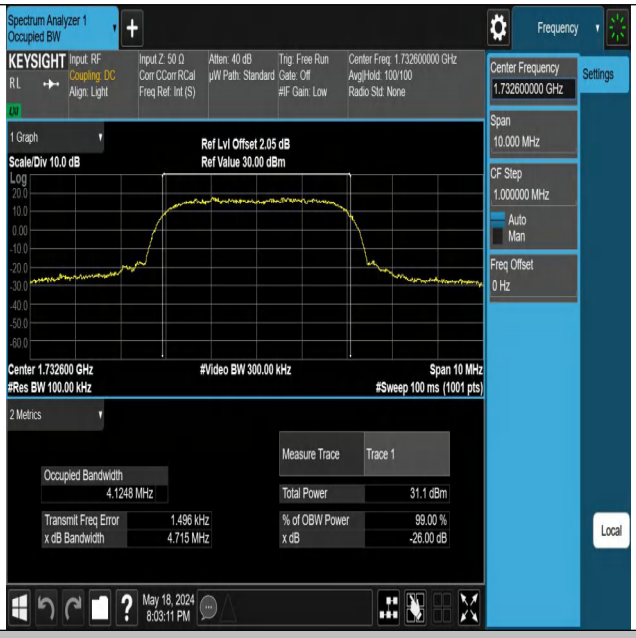
Band4-1312-1-PASS

Band4-1312-2-PASS

Band4-1312-3-PASS

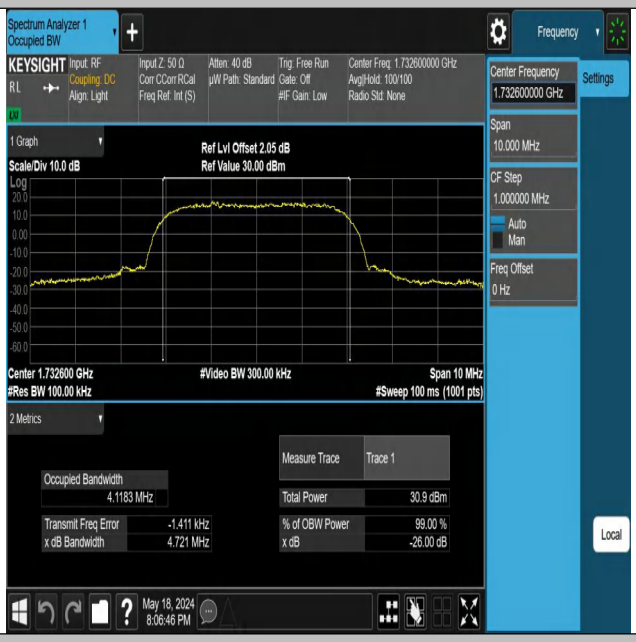
Band4-1312-4-PASS

Band4-1413-1-PASS



Band4-1413-2-PASS

Band4-1413-3-PASS

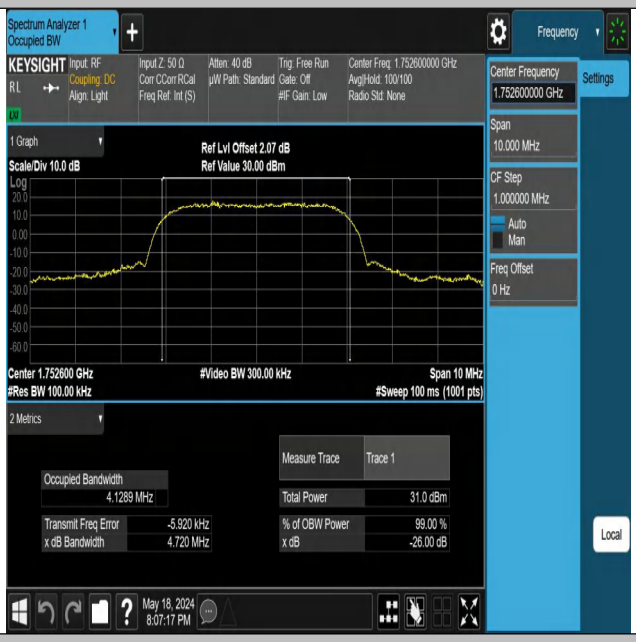


Band4-1413-4-PASS

Band4-1513-1-PASS

Band4-1513-2-PASS

Band4-1513-3-PASS

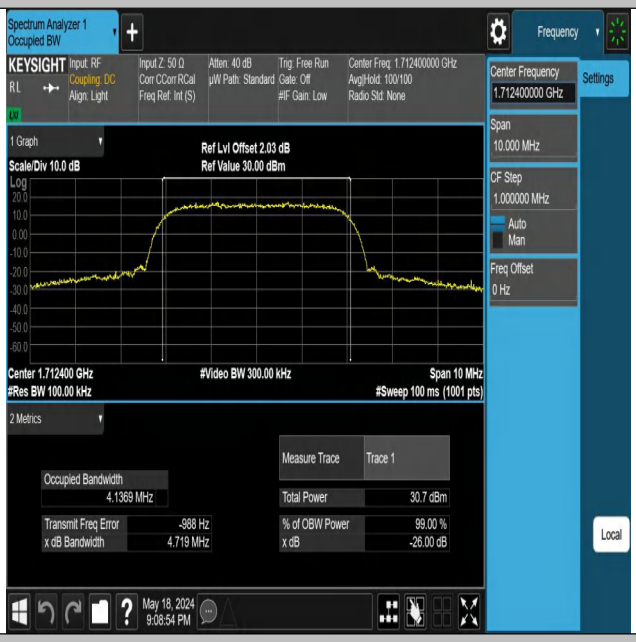


Band4-1513-4-PASS

Band4-1312-1-PASS

Band4-1312-2-PASS

Band4-1312-3-PASS



Band4-1312-4-PASS

Band4-1312-5-PASS

Band4-1413-1-PASS

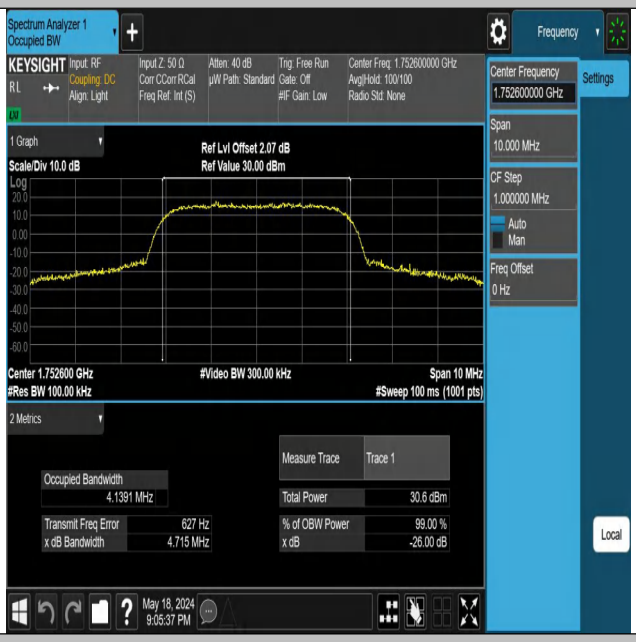
Band4-1413-2-PASS

Band4-1413-3-PASS

Band4-1413-4-PASS

Band4-1413-5-PASS

Band4-1513-1-PASS



Band4-1513-2-PASS

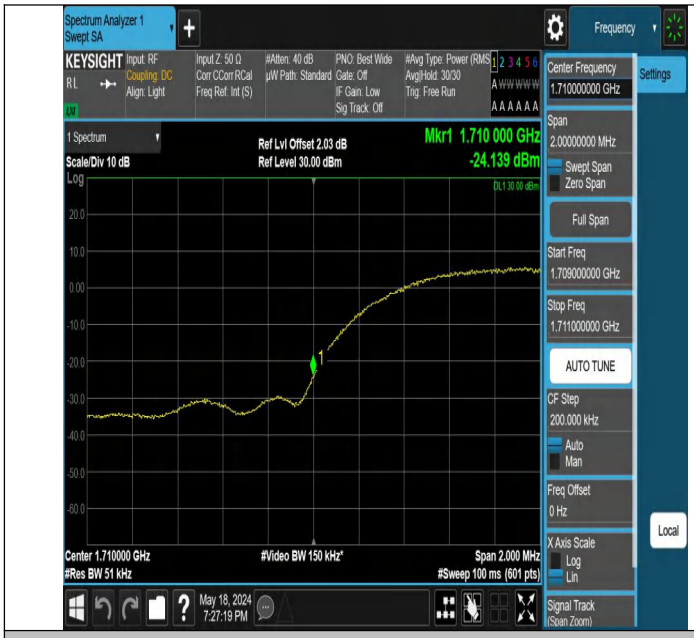
Band4-1513-3-PASS

Band4-1513-4-PASS

Band4-1513-5-PASS

Band Edge

Test Graphs



Band4-1312-PASS

Band4-1513-PASS

Band4-1312-1-PASS

Band4-1312-2-PASS

Band4-1312-3-PASS

Band4-1312-4-PASS

Band4-1513-1-PASS

Band4-1513-2-PASS

Band4-1513-3-PASS

Band4-1513-4-PASS

Band4-1312-1-PASS

Band4-1312-2-PASS

Band4-1312-3-PASS

Band4-1312-4-PASS

Band4-1312-5-PASS

Band4-1513-1-PASS

Band4-1513-2-PASS

Band4-1513-3-PASS

Band4-1513-4-PASS

Band4-1513-5-PASS