

Effective (Isotropic) Radiated Power Output Data

Test Result

RMC

Band	Channel	Power(dBm)	E(I)RP(dBm)	Limit(dBm)	Verdict
Band2	9262	23.62	25.21	33.01	PASS
Band2	9400	23.65	25.24	33.01	PASS
Band2	9538	23.75	25.34	33.01	PASS

HSDPA

Band	Channel	Sub Test	Power(dBm)	E(I)RP(dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.55	24.14	33.01	PASS
Band2	9400	1	22.59	24.18	33.01	PASS
Band2	9538	1	22.71	24.3	33.01	PASS
Band2	9262	2	22.07	23.66	33.01	PASS
Band2	9400	2	22.15	23.74	33.01	PASS
Band2	9538	2	22.25	23.84	33.01	PASS
Band2	9262	3	22.09	23.68	33.01	PASS
Band2	9400	3	22.15	23.74	33.01	PASS
Band2	9538	3	22.21	23.8	33.01	PASS
Band2	9262	4	22.04	23.63	33.01	PASS
Band2	9400	4	22.09	23.68	33.01	PASS
Band2	9538	4	22.24	23.83	33.01	PASS

HSUPA

Band	Channel	Sub Test	Power(dBm)	E(I)RP(dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.54	24.13	33.01	PASS
Band2	9400	1	22.71	24.3	33.01	PASS
Band2	9538	1	22.73	24.32	33.01	PASS
Band2	9262	2	20.46	22.05	33.01	PASS
Band2	9400	2	20.61	22.2	33.01	PASS
Band2	9538	2	20.77	22.36	33.01	PASS
Band2	9262	3	21.6	23.19	33.01	PASS
Band2	9400	3	21.59	23.18	33.01	PASS
Band2	9538	3	21.73	23.32	33.01	PASS
Band2	9262	4	20.57	22.16	33.01	PASS
Band2	9400	4	20.56	22.15	33.01	PASS
Band2	9538	4	20.64	22.23	33.01	PASS
Band2	9262	5	22.32	23.91	33.01	PASS
Band2	9400	5	22.56	24.15	33.01	PASS

Band2	9538	5	22.63	24.22	33.01	PASS
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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

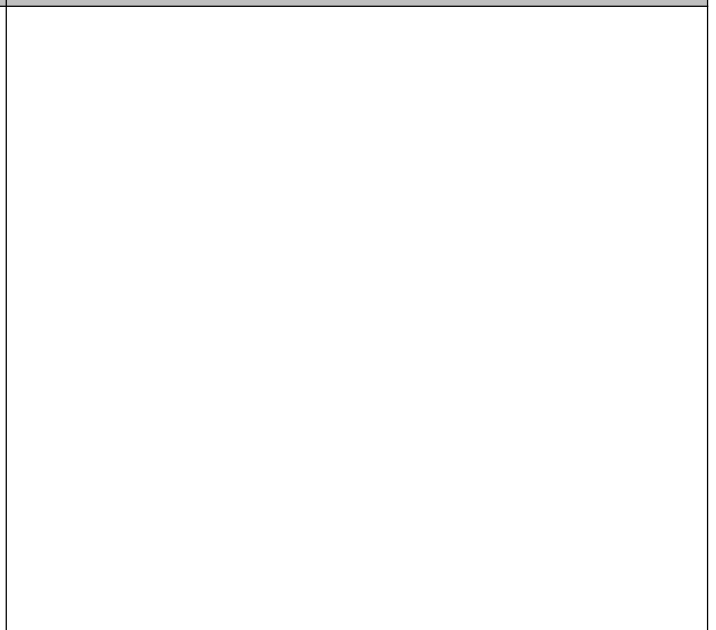
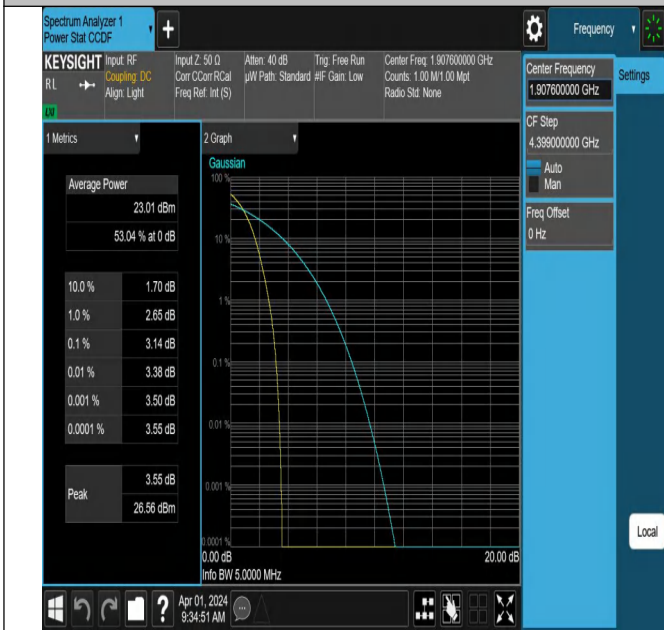
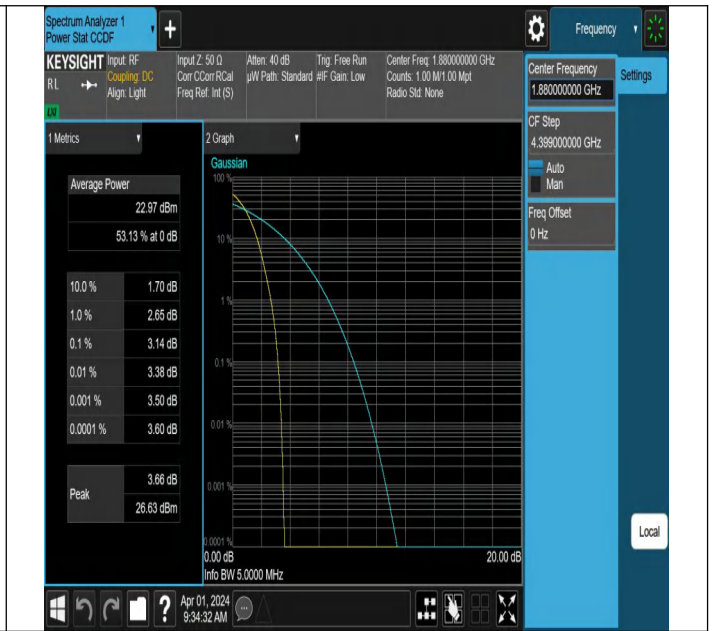
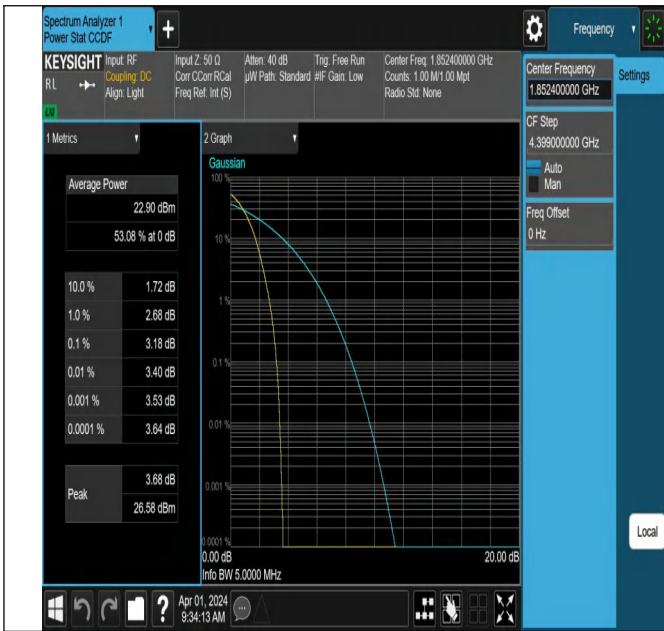
Test Result

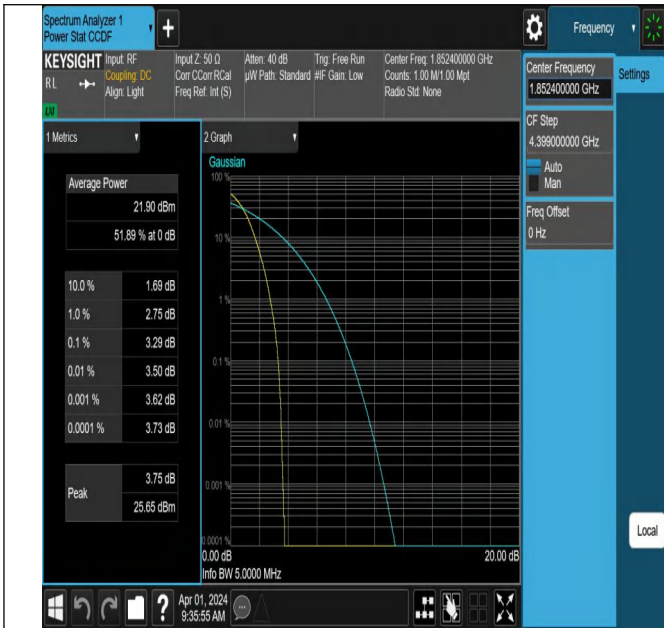
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	3.18	13	PASS
Band2	9400	3.14	13	PASS
Band2	9538	3.14	13	PASS

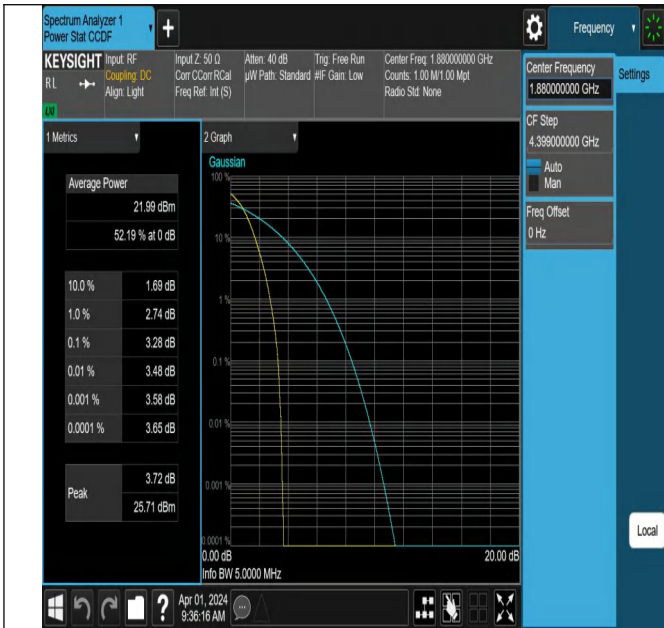
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	3.29	13	PASS
Band2	9262	2	3.67	13	PASS
Band2	9262	3	3.86	13	PASS
Band2	9262	4	3.91	13	PASS
Band2	9400	1	3.28	13	PASS
Band2	9400	2	3.62	13	PASS
Band2	9400	3	3.82	13	PASS
Band2	9400	4	3.88	13	PASS
Band2	9538	1	3.39	13	PASS
Band2	9538	2	3.73	13	PASS
Band2	9538	3	3.92	13	PASS
Band2	9538	4	3.98	13	PASS

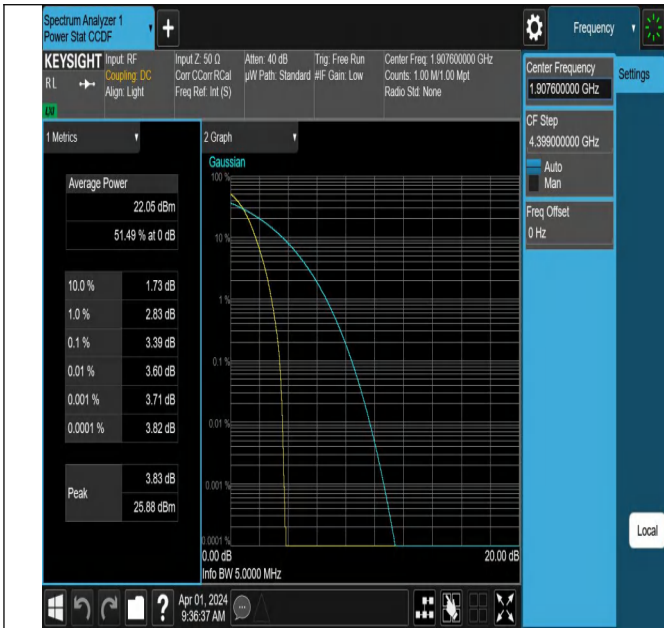
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	4.68	13	PASS
Band2	9262	2	5.57	13	PASS
Band2	9262	3	5.5	13	PASS
Band2	9262	4	3.28	13	PASS
Band2	9262	5	4.42	13	PASS
Band2	9400	1	4.63	13	PASS
Band2	9400	2	5.54	13	PASS
Band2	9400	3	5.47	13	PASS
Band2	9400	4	5.36	13	PASS
Band2	9400	5	4.38	13	PASS
Band2	9538	1	4.69	13	PASS
Band2	9538	2	5.69	13	PASS
Band2	9538	3	5.53	13	PASS
Band2	9538	4	3.39	13	PASS
Band2	9538	5	4.52	13	PASS

Test Graphs









Band2-9538-1-PASS



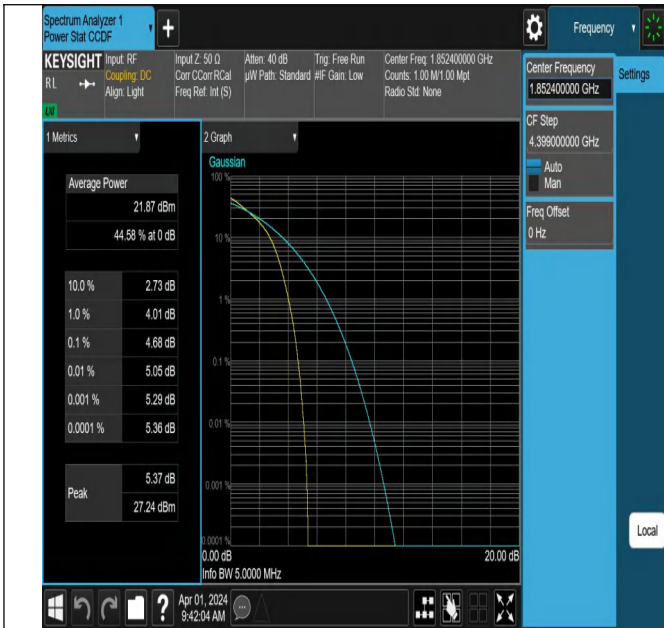
Band2-9538-2-PASS



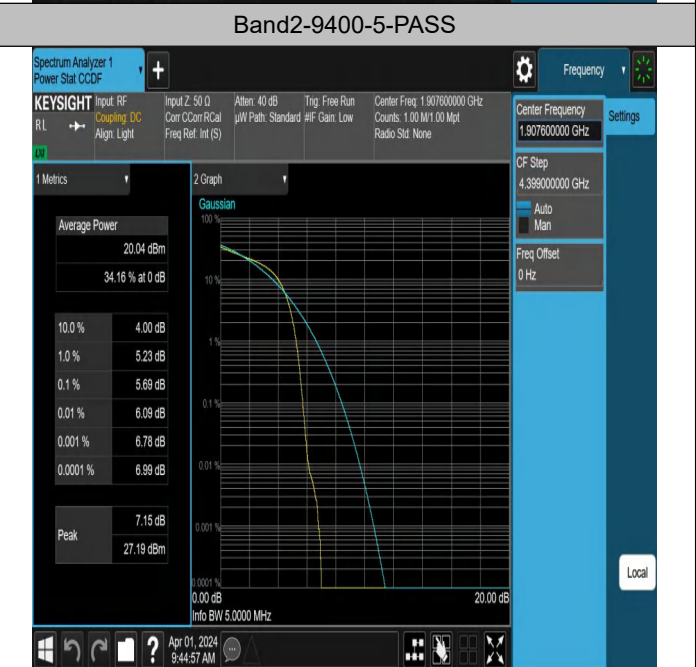
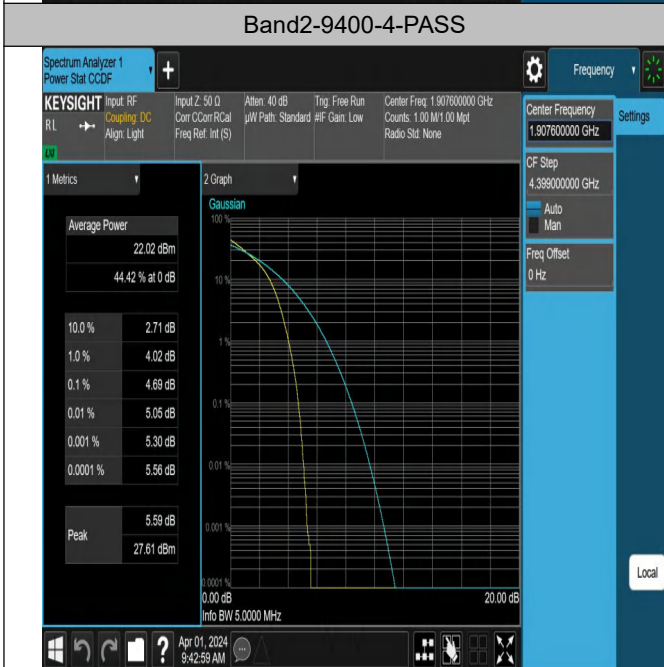
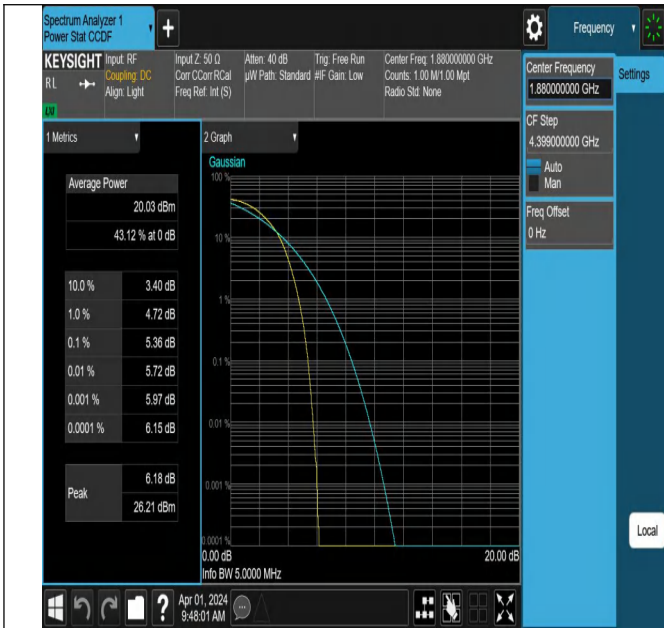
Band2-9538-3-PASS

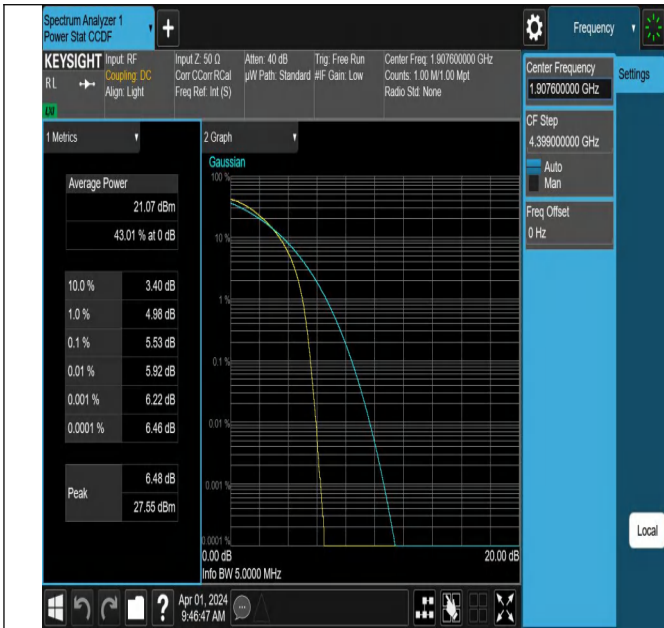


Band2-9538-4-PASS









26dB Bandwidth and Occupied Bandwidth

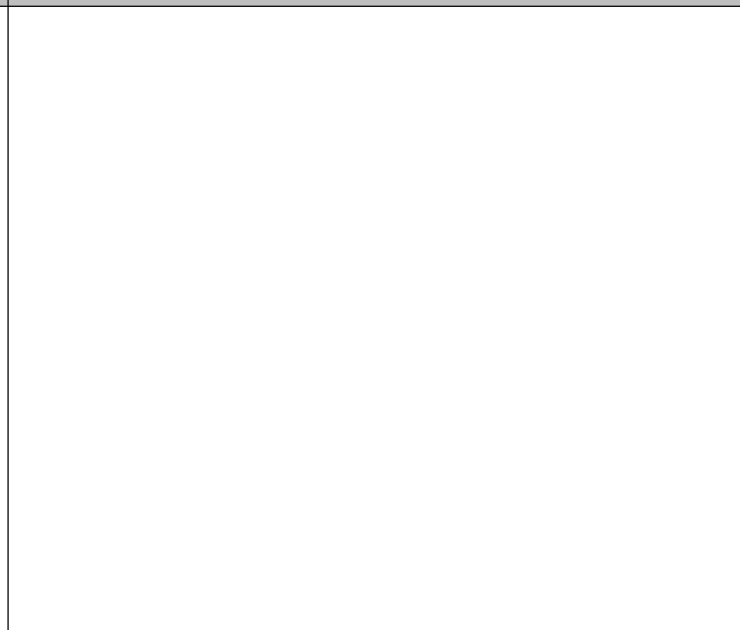
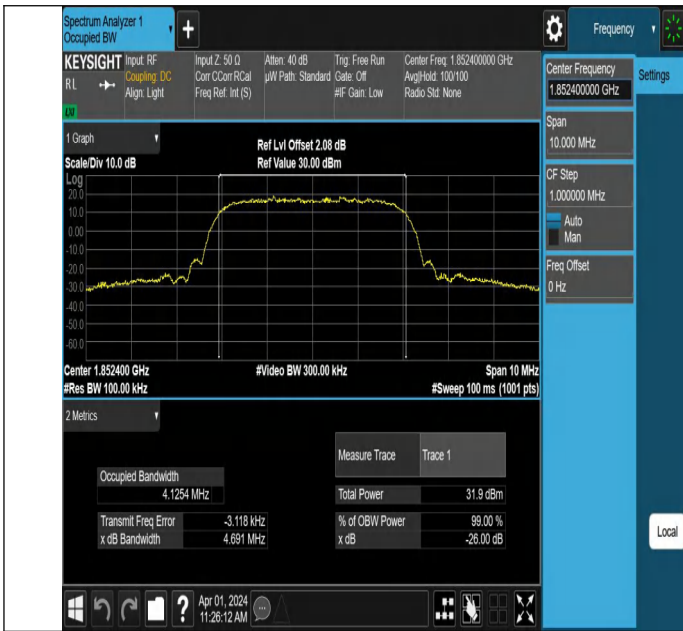
Test Result

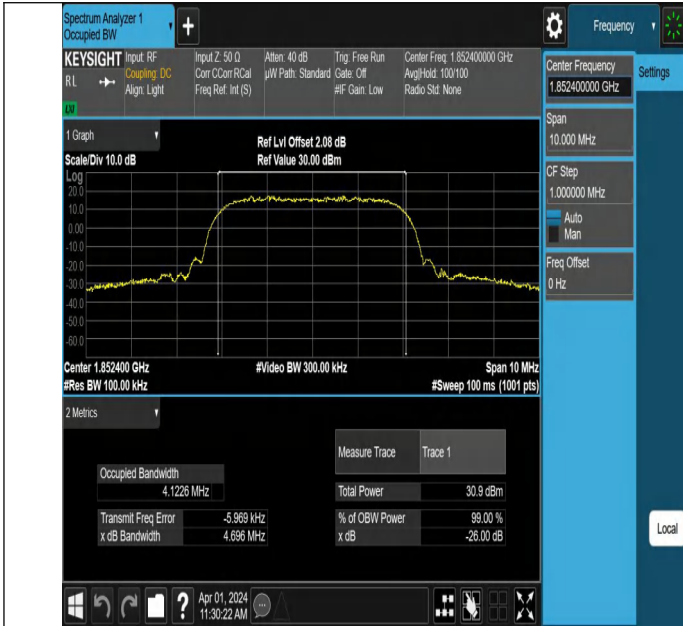
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
Band2	9262	4.1254	4.691	---	PASS
Band2	9400	4.1164	4.691	---	PASS
Band2	9538	4.1288	4.682	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
Band2	9262	1	4.1226	4.696	---	PASS
Band2	9262	2	4.1251	4.723	---	PASS
Band2	9262	3	4.1221	4.721	---	PASS
Band2	9262	4	4.1262	4.729	---	PASS
Band2	9400	1	4.1223	4.696	---	PASS
Band2	9400	2	4.1300	4.723	---	PASS
Band2	9400	3	4.1280	4.724	---	PASS
Band2	9400	4	4.1259	4.722	---	PASS
Band2	9538	1	4.1188	4.685	---	PASS
Band2	9538	2	4.1240	4.728	---	PASS
Band2	9538	3	4.1354	4.742	---	PASS
Band2	9538	4	4.1342	4.729	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
Band2	9262	1	4.1564	4.716	---	PASS
Band2	9262	2	4.1481	4.731	---	PASS
Band2	9262	3	4.1585	4.720	---	PASS
Band2	9262	4	4.1268	4.705	---	PASS
Band2	9262	5	4.1349	4.721	---	PASS
Band2	9400	1	4.1477	4.699	---	PASS
Band2	9400	2	4.1462	4.717	---	PASS
Band2	9400	3	4.1533	4.722	---	PASS
Band2	9400	4	4.1414	4.718	---	PASS
Band2	9400	5	4.1309	4.722	---	PASS
Band2	9538	1	4.1464	4.726	---	PASS
Band2	9538	2	4.1521	4.737	---	PASS
Band2	9538	3	4.1506	4.742	---	PASS
Band2	9538	4	4.1497	4.733	---	PASS
Band2	9538	5	4.1325	4.703	---	PASS

Test Graphs





Band2-9262-1-PASS



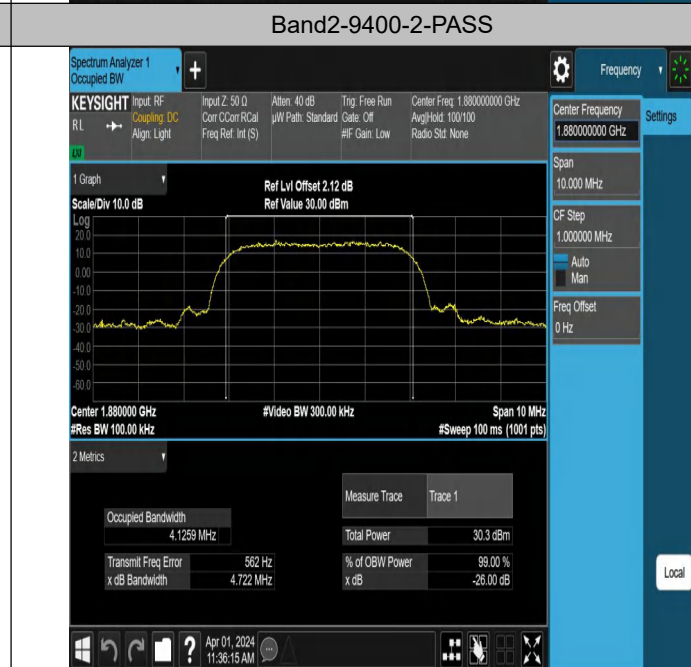
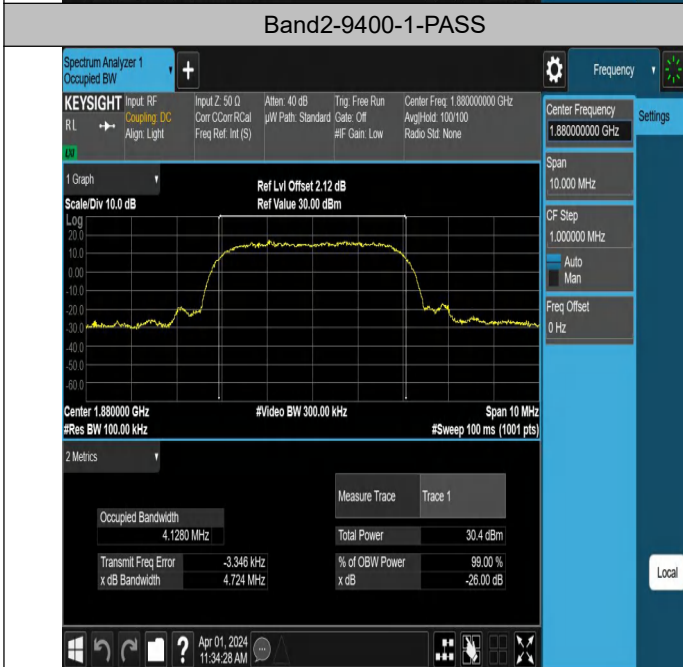
Band2-9262-2-PASS



Band2-9262-3-PASS



Band2-9262-4-PASS





Band2-9538-1-PASS



Band2-9538-2-PASS

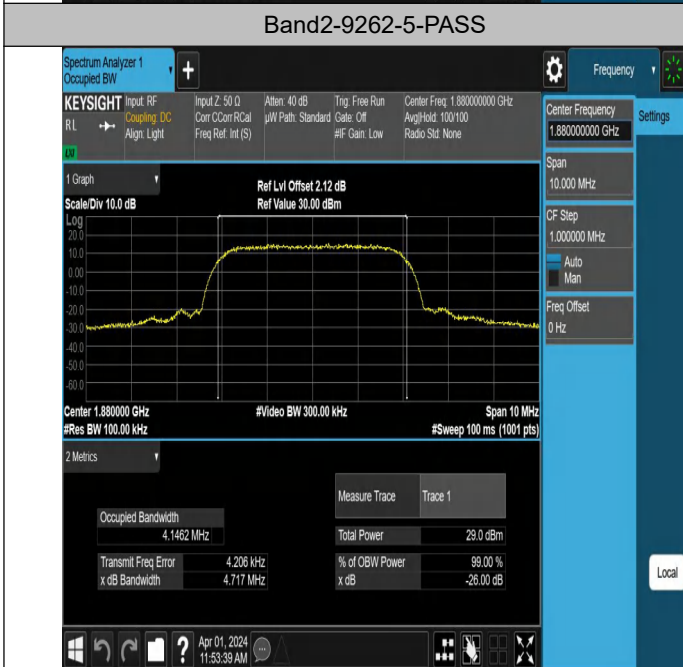
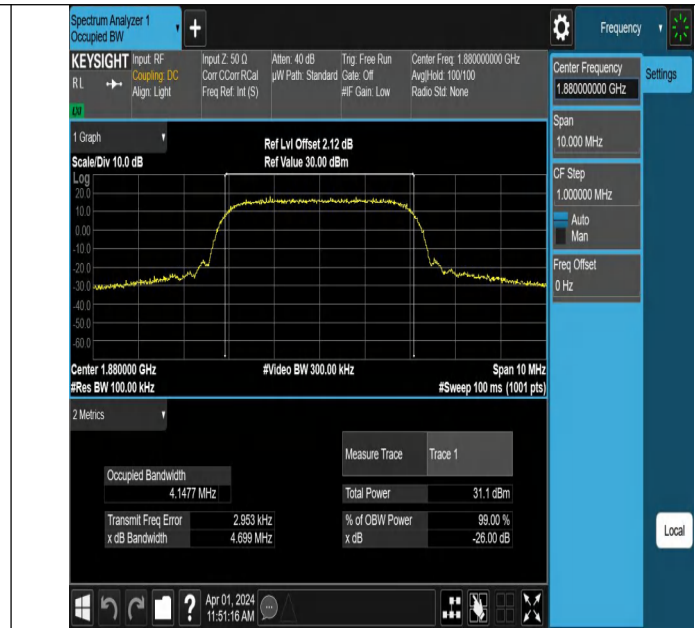
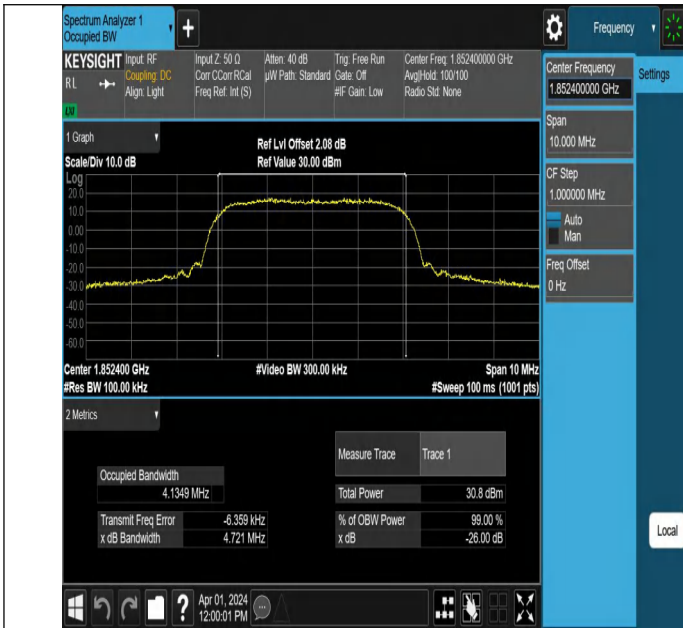


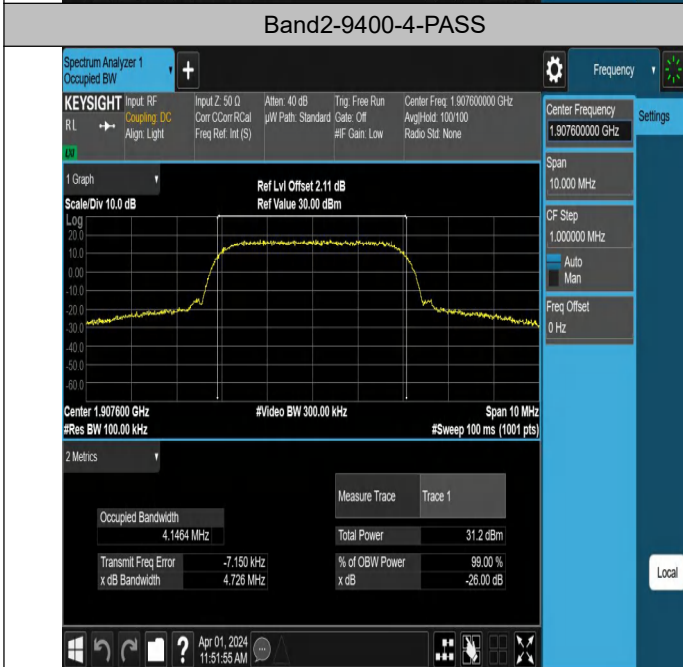
Band2-9538-3-PASS

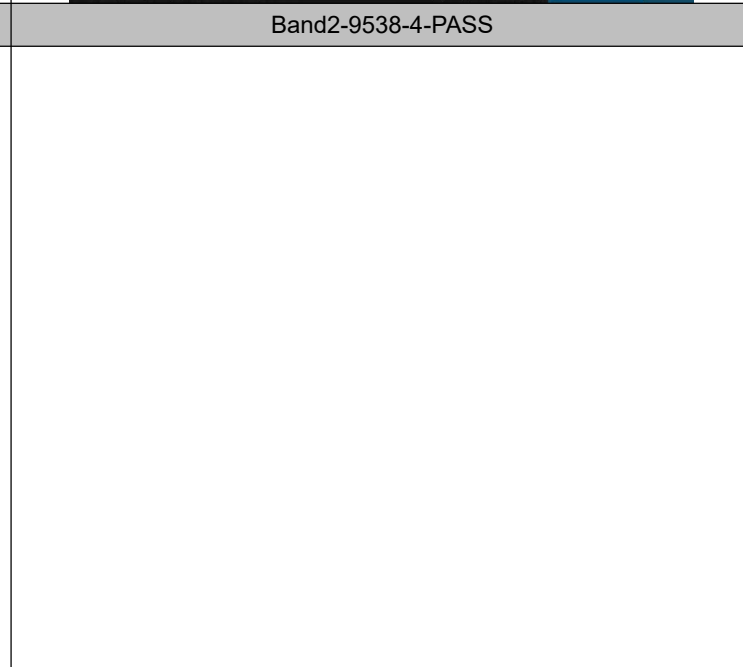
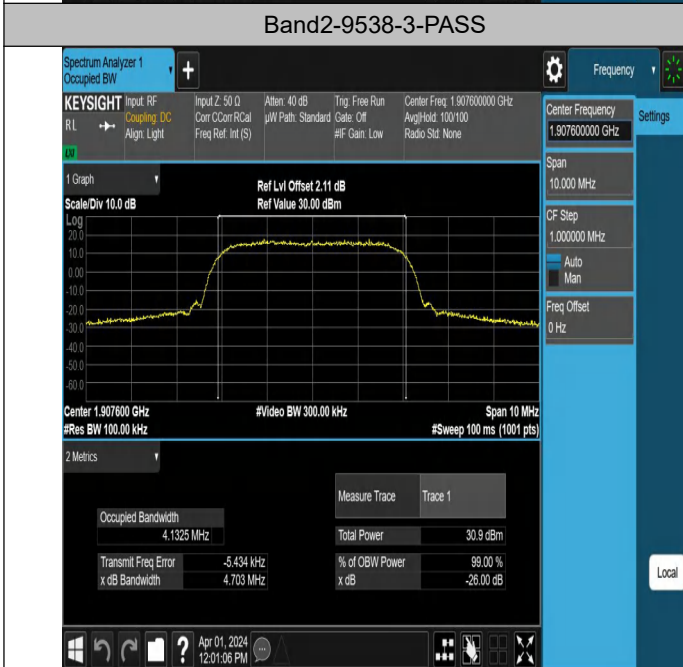


Band2-9538-4-PASS









Band Edge

Test Graphs



Band2-9262-PASS



Band2-9538-PASS



Band2-9262-1-PASS



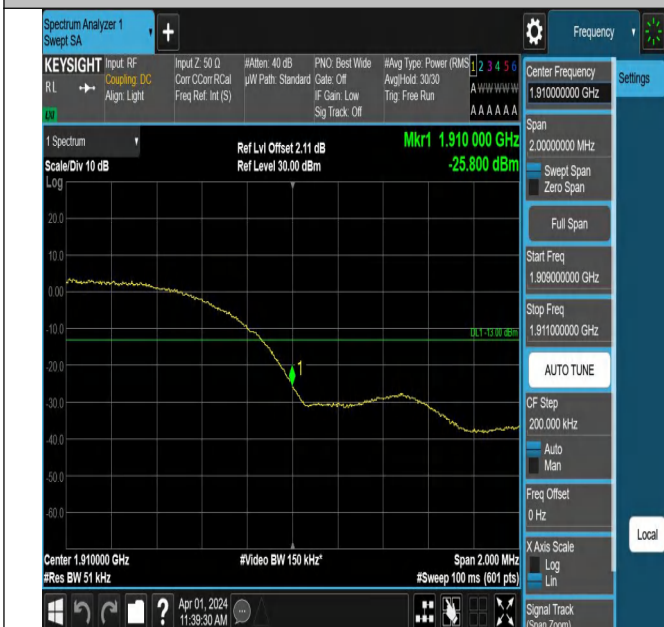
Band2-9262-2-PASS



Band2-9262-3-PASS



Band2-9262-4-PASS



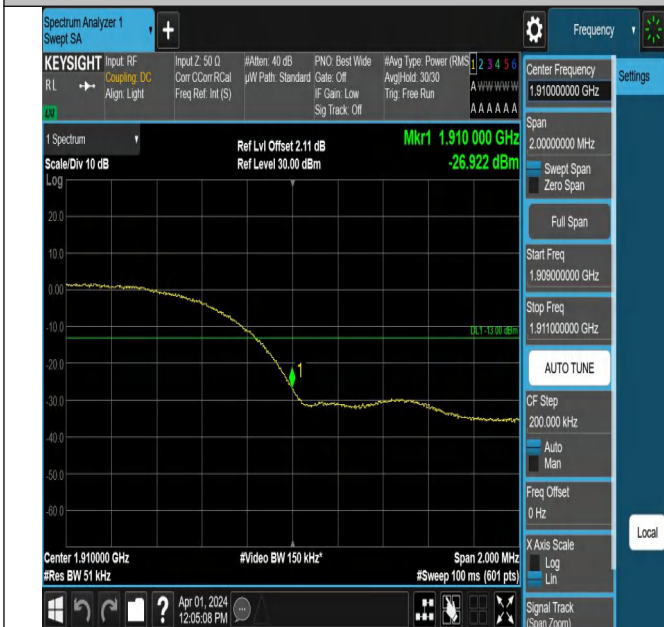




Band2-9262-5-PASS



Band2-9538-1-PASS



Band2-9538-2-PASS



Band2-9538-3-PASS