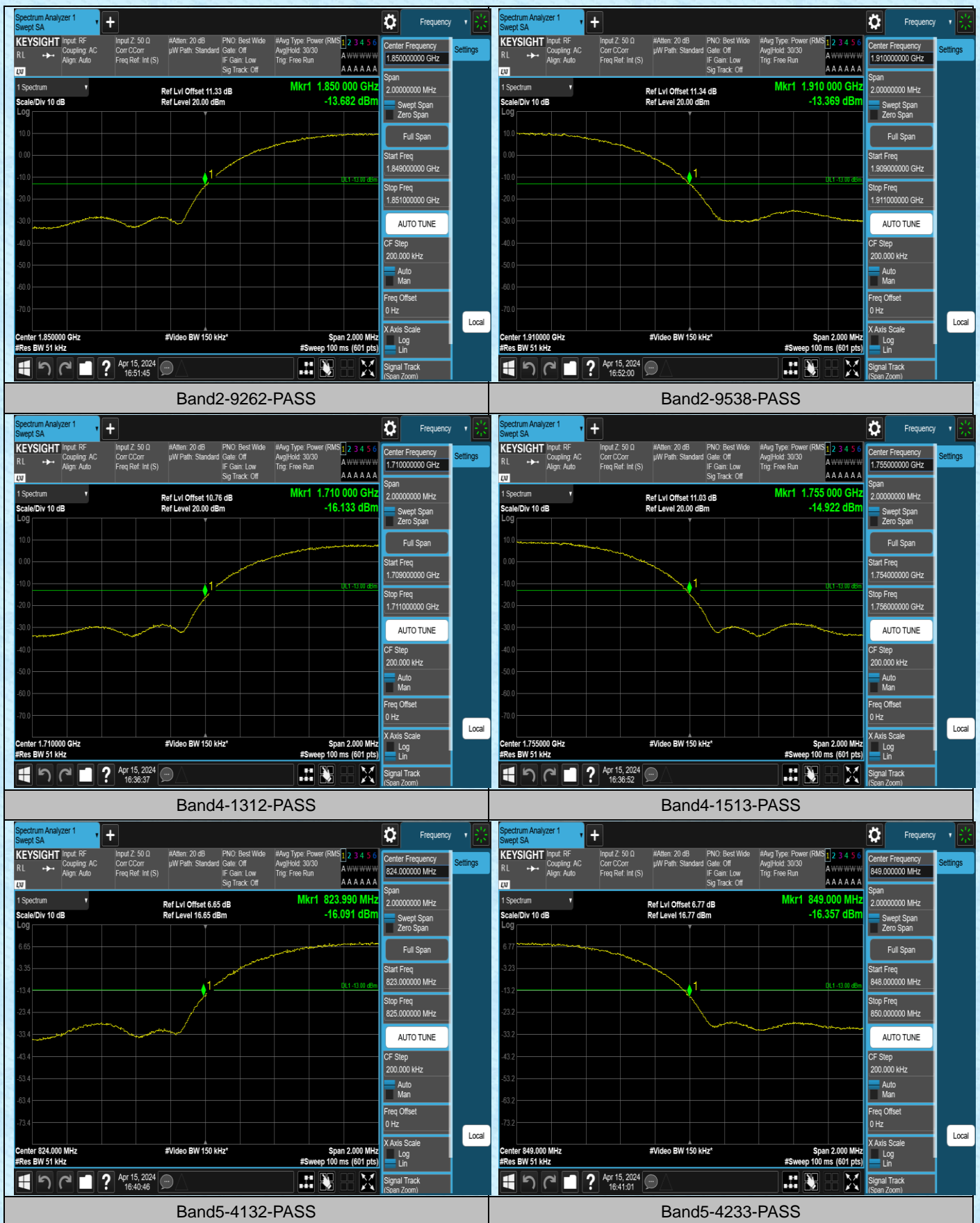
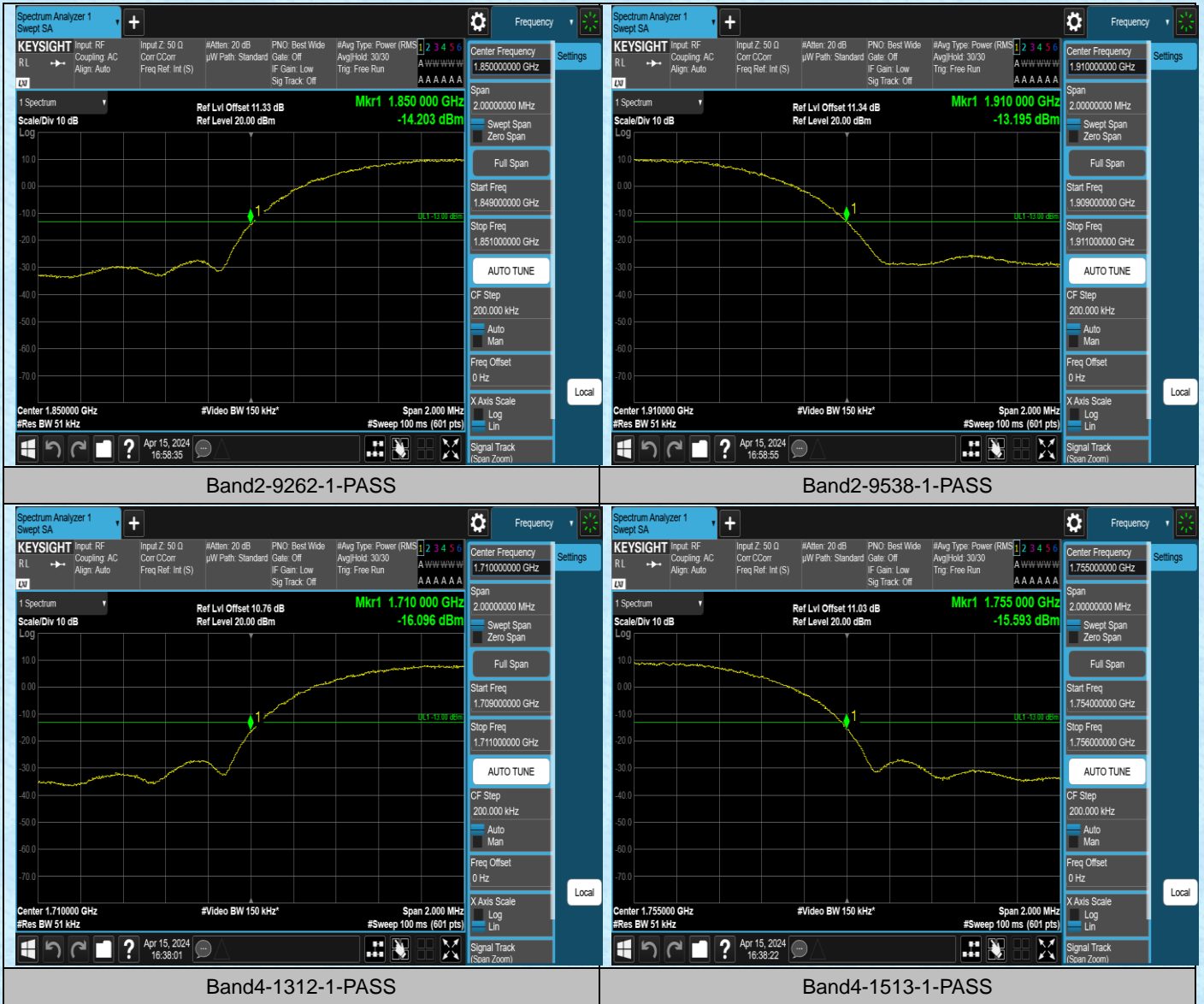
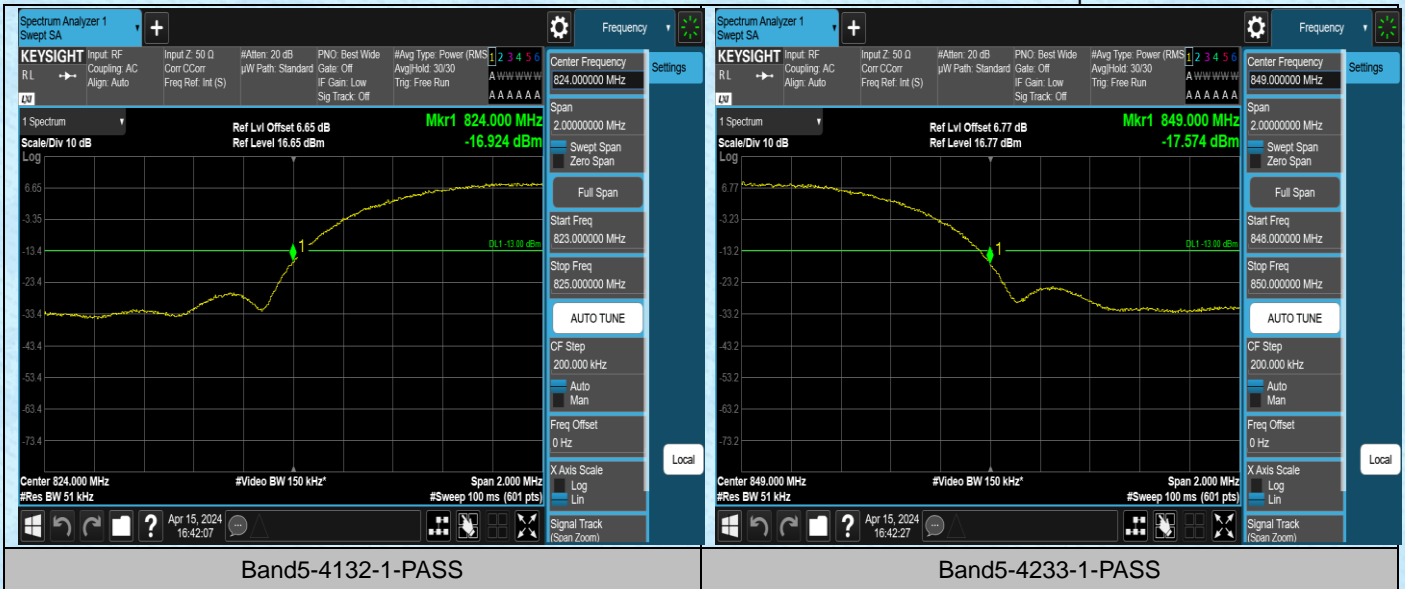


Test Graphs(WCDMA)

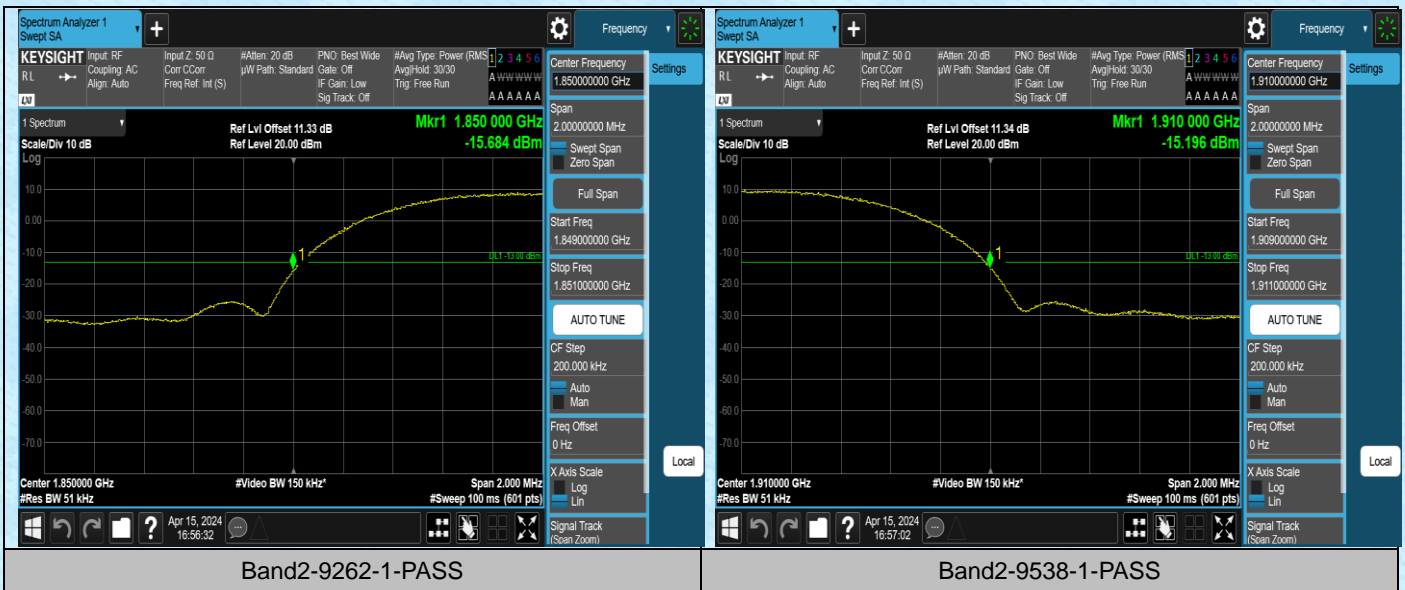


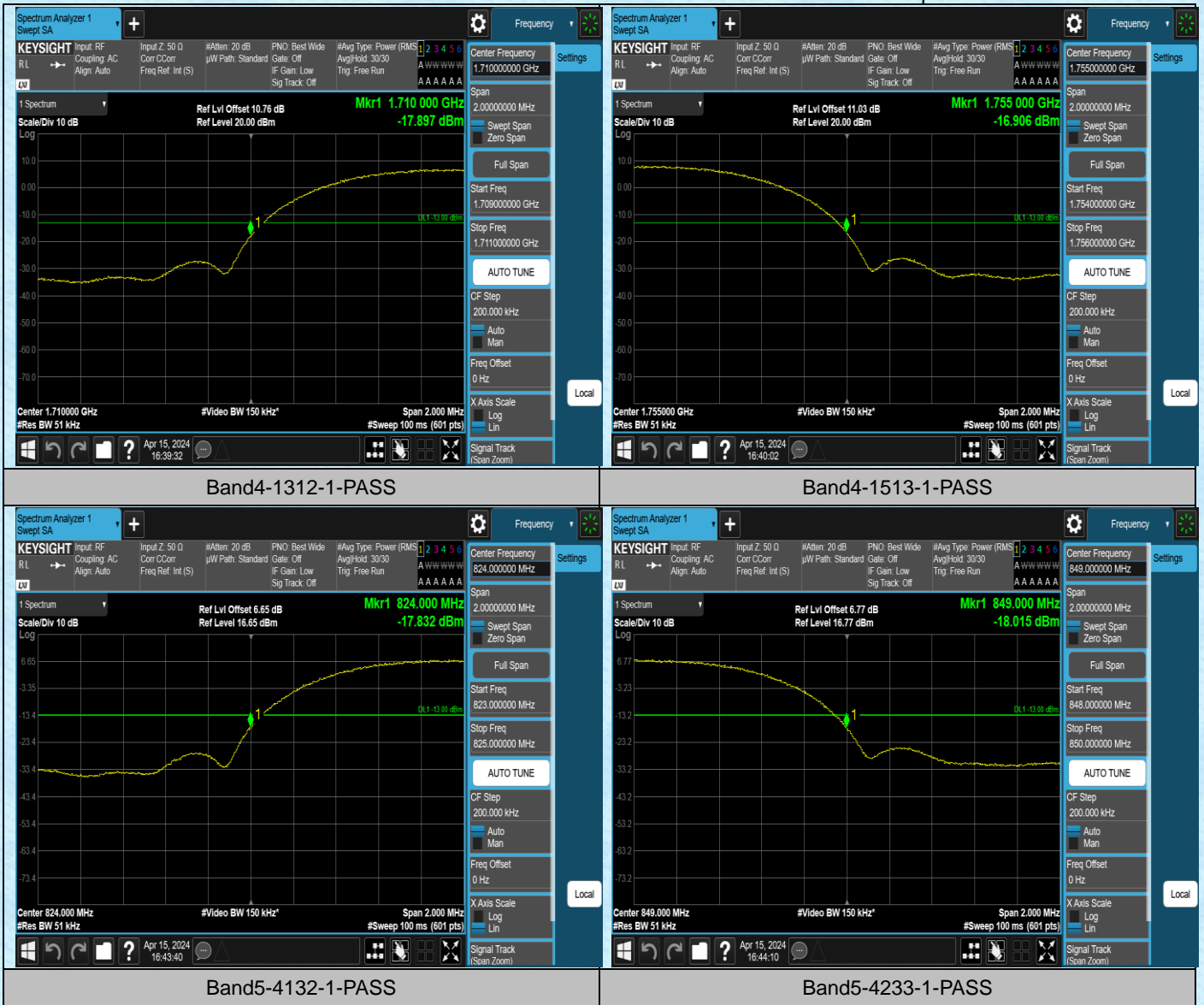
Test Graphs(HSDPA)





Test Graphs(HSUPA)





Appendix E: Conducted Spurious Emission

Test Result (WCDMA)

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	0.009~0.15MHz	0.02	-66.01	-43	PASS
Band2	9262	0.15~30MHz	4.06	-50.5	-33	PASS
Band2	9262	30~1000MHz	895.24	-46.9	-13	PASS
Band2	9262	1000~20000MHz	16756.7	-28.03	-13	PASS
Band2	9400	0.009~0.15MHz	0.02	-65.47	-43	PASS
Band2	9400	0.15~30MHz	4.03	-51.7	-33	PASS
Band2	9400	30~1000MHz	910.28	-46.9	-13	PASS
Band2	9400	1000~20000MHz	16555.78	-28.56	-13	PASS

Band2	9538	0.009~0.15MHz	0.01	-67.5	-43	PASS
Band2	9538	0.15~30MHz	4.03	-50.48	-33	PASS
Band2	9538	30~1000MHz	913.19	-47	-13	PASS
Band2	9538	1000~20000MHz	15753.5	-28.25	-13	PASS
Band4	1312	0.009~0.15MHz	0.01	-64.84	-43	PASS
Band4	1312	0.15~30MHz	4	-49.55	-33	PASS
Band4	1312	30~1000MHz	887.48	-47.16	-13	PASS
Band4	1312	1000~20000MHz	16601.85	-28.65	-13	PASS
Band4	1413	0.009~0.15MHz	0.01	-67.2	-43	PASS
Band4	1413	0.15~30MHz	4	-48.49	-33	PASS
Band4	1413	30~1000MHz	887.48	-47.25	-13	PASS
Band4	1413	1000~20000MHz	16770.48	-28.69	-13	PASS
Band4	1513	0.009~0.15MHz	0.01	-66.61	-43	PASS
Band4	1513	0.15~30MHz	4	-50.02	-33	PASS
Band4	1513	30~1000MHz	915.61	-47.23	-13	PASS
Band4	1513	1000~20000MHz	16960.95	-28.25	-13	PASS
Band5	4132	0.009~0.15MHz	0.02	-56.05	-33	PASS
Band5	4132	0.15~30MHz	4	-49.04	-23	PASS
Band5	4132	30~1000MHz	983.03	-56.38	-13	PASS
Band5	4132	1000~10000MHz	3677.05	-36.04	-13	PASS
Band5	4182	0.009~0.15MHz	0.02	-58.08	-33	PASS
Band5	4182	0.15~30MHz	4	-48.09	-23	PASS
Band5	4182	30~1000MHz	989.33	-56.58	-13	PASS
Band5	4182	1000~10000MHz	3686.5	-36.62	-13	PASS
Band5	4233	0.009~0.15MHz	0.02	-56.04	-33	PASS
Band5	4233	0.15~30MHz	4	-49.11	-23	PASS
Band5	4233	30~1000MHz	977.21	-56.14	-13	PASS
Band5	4233	1000~10000MHz	3719.8	-36.32	-13	PASS

Test Result(HSDPA)

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.009~0.15MHz	0.01	-66.17	-43	PASS
Band2	9262	1	0.15~30MHz	4.03	-49.41	-33	PASS
Band2	9262	1	30~1000MHz	861.78	-47.1	-13	PASS
Band2	9262	1	1000~20000MHz	16816.55	-28.63	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.02	-67.23	-43	PASS
Band2	9400	1	0.15~30MHz	4.03	-49.2	-33	PASS
Band2	9400	1	30~1000MHz	900.09	-47.04	-13	PASS
Band2	9400	1	1000~20000MHz	16783.3	-28.39	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.01	-67.4	-43	PASS
Band2	9538	1	0.15~30MHz	4.03	-48.91	-33	PASS
Band2	9538	1	30~1000MHz	862.26	-47.16	-13	PASS

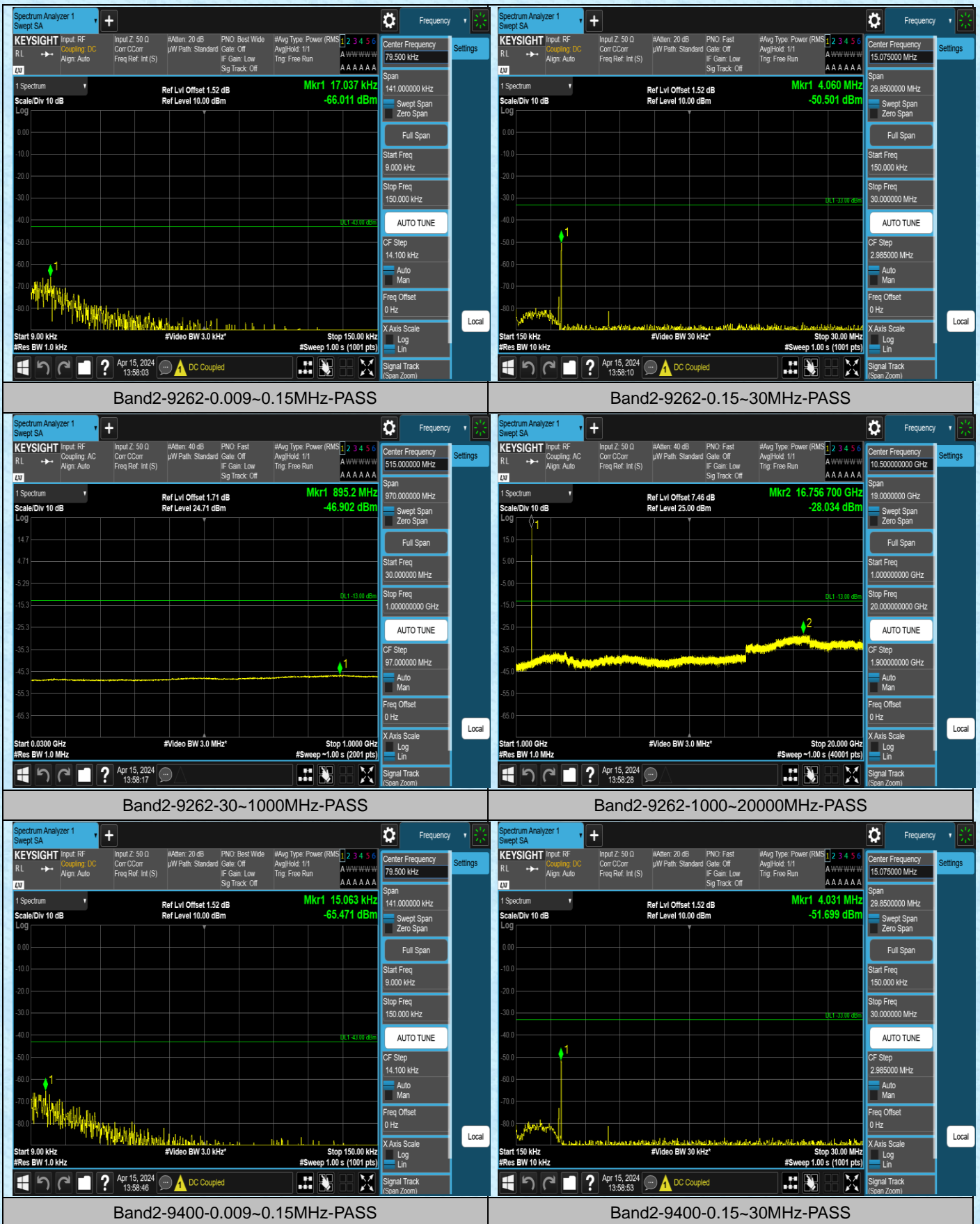
Band2	9538	1	1000~20000MHz	17086.35	-28.7	-13	PASS
Band4	1312	1	0.009~0.15MHz	0.01	-66.04	-43	PASS
Band4	1312	1	0.15~30MHz	4	-50.62	-33	PASS
Band4	1312	1	30~1000MHz	917.07	-47.25	-13	PASS
Band4	1312	1	1000~20000MHz	16780.93	-28.59	-13	PASS
Band4	1413	1	0.009~0.15MHz	0.01	-67.59	-43	PASS
Band4	1413	1	0.15~30MHz	4	-50.83	-33	PASS
Band4	1413	1	30~1000MHz	889.42	-47.33	-13	PASS
Band4	1413	1	1000~20000MHz	16812.75	-28.71	-13	PASS
Band4	1513	1	0.009~0.15MHz	0.01	-65.03	-43	PASS
Band4	1513	1	0.15~30MHz	4	-48.93	-33	PASS
Band4	1513	1	30~1000MHz	893.3	-47.3	-13	PASS
Band4	1513	1	1000~20000MHz	16788.05	-28.71	-13	PASS
Band5	4132	1	0.009~0.15MHz	0.02	-54.81	-33	PASS
Band5	4132	1	0.15~30MHz	4	-49.16	-23	PASS
Band5	4132	1	30~1000MHz	938.41	-56.41	-13	PASS
Band5	4132	1	1000~10000MHz	3673.9	-36.72	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.02	-58.36	-33	PASS
Band5	4182	1	0.15~30MHz	4	-49.01	-23	PASS
Band5	4182	1	30~1000MHz	960.72	-56.65	-13	PASS
Band5	4182	1	1000~10000MHz	3048.4	-36.45	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.02	-57.33	-33	PASS
Band5	4233	1	0.15~30MHz	3.97	-48.53	-23	PASS
Band5	4233	1	30~1000MHz	974.3	-56.68	-13	PASS
Band5	4233	1	1000~10000MHz	3713.05	-36.46	-13	PASS

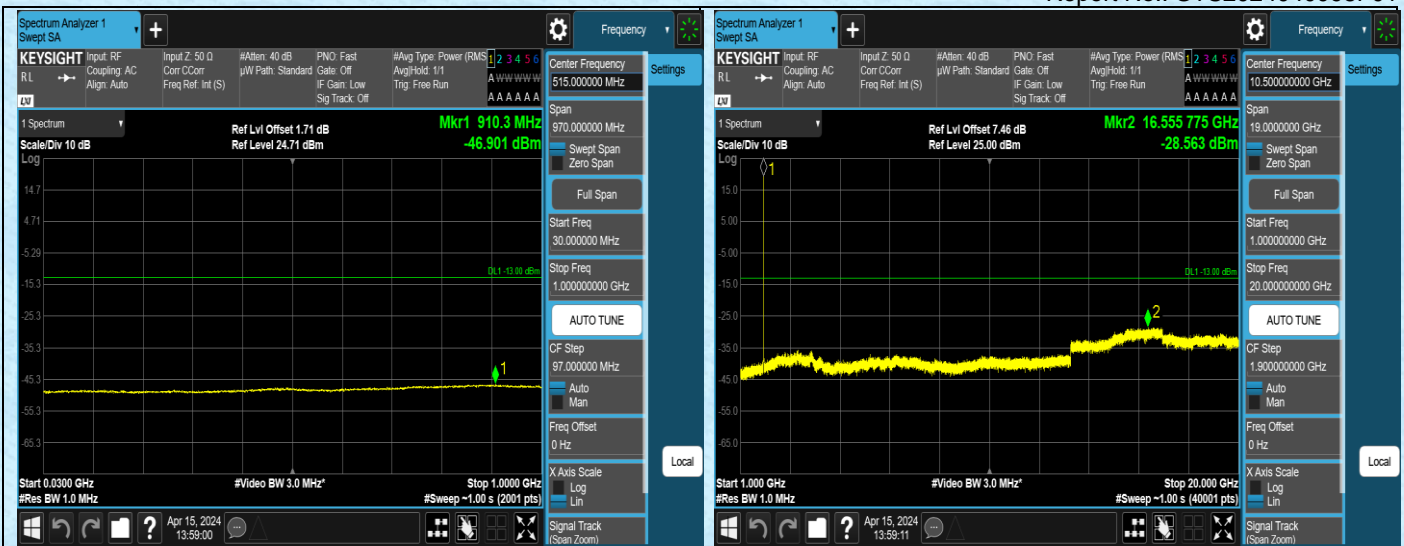
Test Result(HSUPA)

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.009~0.15MHz	0.01	-65.65	-43	PASS
Band2	9262	1	0.15~30MHz	4	-50.51	-33	PASS
Band2	9262	1	30~1000MHz	912.22	-47	-13	PASS
Band2	9262	1	1000~20000MHz	16750.53	-28.67	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.02	-66.42	-43	PASS
Band2	9400	1	0.15~30MHz	3.97	-48.8	-33	PASS
Band2	9400	1	30~1000MHz	905.91	-47.19	-13	PASS
Band2	9400	1	1000~20000MHz	16791.85	-28.47	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.01	-67.04	-43	PASS
Band2	9538	1	0.15~30MHz	3.97	-50.17	-33	PASS
Band2	9538	1	30~1000MHz	909.79	-47.09	-13	PASS
Band2	9538	1	1000~20000MHz	17094.43	-28.54	-13	PASS
Band4	1312	1	0.009~0.15MHz	0.01	-65.98	-43	PASS
Band4	1312	1	0.15~30MHz	3.97	-49.48	-33	PASS

Band4	1312	1	30~1000MHz	896.21	-47.39	-13	PASS
Band4	1312	1	1000~20000MHz	17067.83	-28.26	-13	PASS
Band4	1413	1	0.009~0.15MHz	0.01	-67.65	-43	PASS
Band4	1413	1	0.15~30MHz	3.97	-48.98	-33	PASS
Band4	1413	1	30~1000MHz	908.82	-47.28	-13	PASS
Band4	1413	1	1000~20000MHz	16819.88	-28.64	-13	PASS
Band4	1513	1	0.009~0.15MHz	0.01	-67.43	-43	PASS
Band4	1513	1	0.15~30MHz	3.97	-48.49	-33	PASS
Band4	1513	1	30~1000MHz	874.87	-47.23	-13	PASS
Band4	1513	1	1000~20000MHz	16219.48	-28.86	-13	PASS
Band5	4132	1	0.009~0.15MHz	0.02	-60	-33	PASS
Band5	4132	1	0.15~30MHz	4	-48.78	-23	PASS
Band5	4132	1	30~1000MHz	986.42	-56.58	-13	PASS
Band5	4132	1	1000~10000MHz	3666.7	-36.52	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.02	-54.86	-33	PASS
Band5	4182	1	0.15~30MHz	3.97	-48.45	-23	PASS
Band5	4182	1	30~1000MHz	991.76	-56.74	-13	PASS
Band5	4182	1	1000~10000MHz	3051.55	-36.66	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.02	-55.51	-33	PASS
Band5	4233	1	0.15~30MHz	4	-48.55	-23	PASS
Band5	4233	1	30~1000MHz	949.56	-56.41	-13	PASS
Band5	4233	1	1000~10000MHz	3696.4	-36.63	-13	PASS

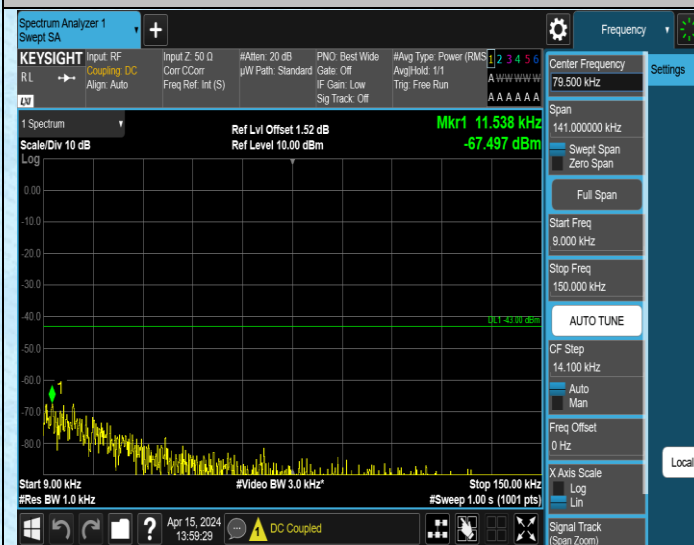
Test Graphs(WCDMA)





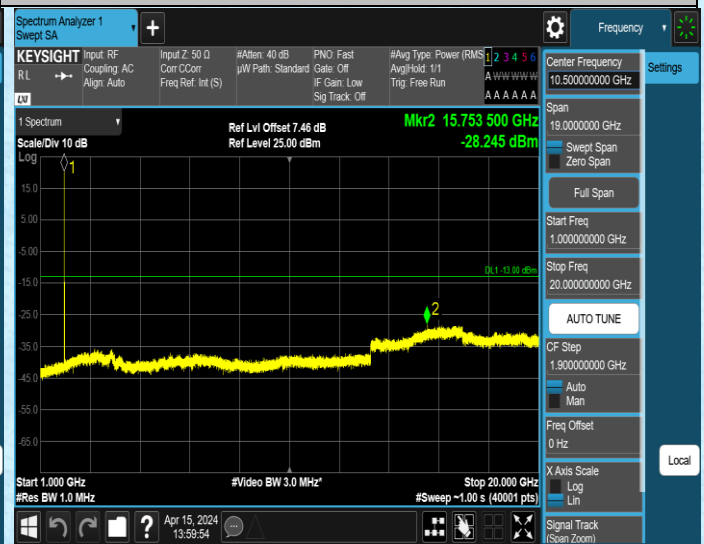
Band2-9400-30~1000MHz-PASS

Band2-9400-1000~20000MHz-PASS



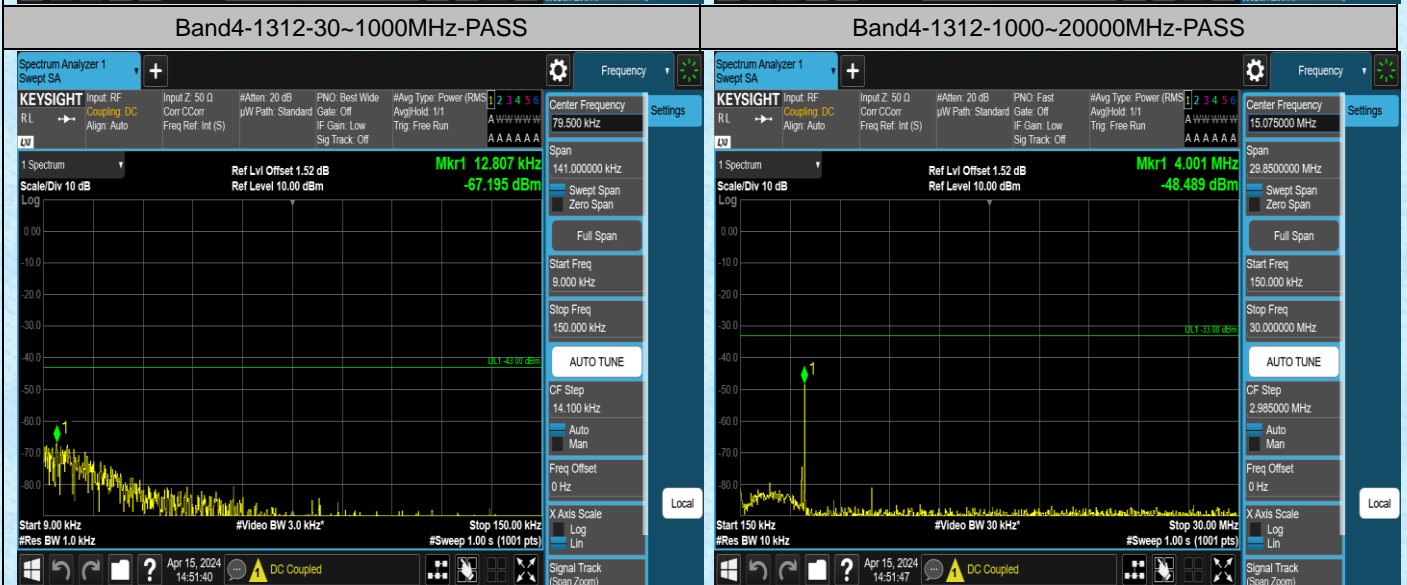
Band2-9538-0.009~0.15MHz-PASS

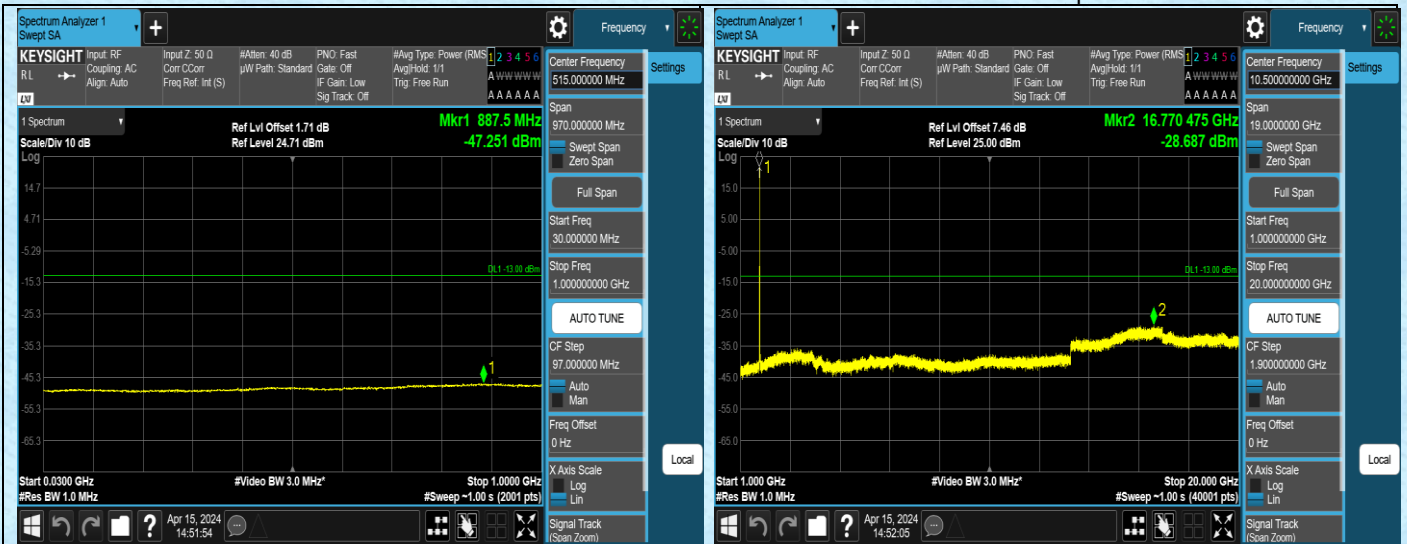
Band2-9538-0.15~30MHz-PASS



Band2-9538-30~1000MHz-PASS

Band2-9538-1000~20000MHz-PASS





Band4-1413-30~1000MHz-PASS

Band4-1413-1000~20000MHz-PASS



Band4-1513-0.009~0.15MHz-PASS

Band4-1513-0.15~30MHz-PASS



Band4-1513-30~1000MHz-PASS

Band4-1513-1000~20000MHz-PASS

