

4: Band Edge

Test Result

WCDMA					
Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	823.89	-20.91	-13	PASS
Band5	4233	849.14	-23.69	-13	PASS

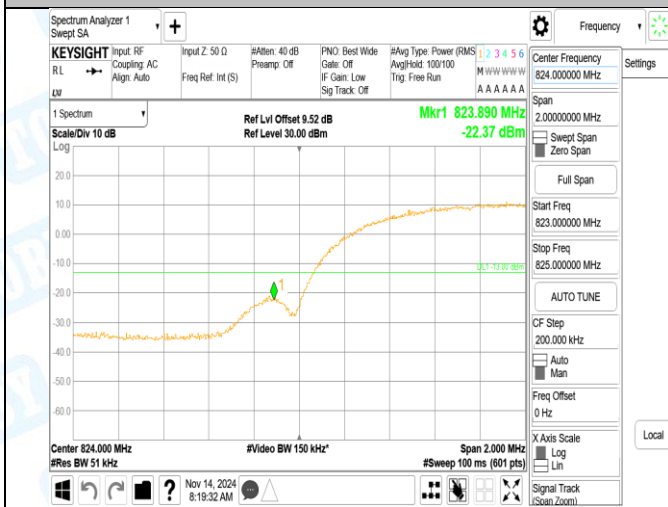
WCDMA_HSDPA						
Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	1	823.85	-22.20	-13	PASS
Band5	4132	2	823.85	-21.26	-13	PASS
Band5	4132	3	823.97	-20.88	-13	PASS
Band5	4132	4	823.96	-20.81	-13	PASS
Band5	4233	1	849.13	-24.32	-13	PASS
Band5	4233	2	849.10	-25.35	-13	PASS
Band5	4233	3	849.11	-26.41	-13	PASS
Band5	4233	4	849.00	-26.86	-13	PASS

WCDMA_HSUPA						
Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	1	823.88	-23.78	-13	PASS
Band5	4132	2	823.85	-21.30	-13	PASS
Band5	4132	3	823.87	-22.74	-13	PASS
Band5	4132	4	824.00	-25.71	-13	PASS
Band5	4132	5	823.87	-23.41	-13	PASS
Band5	4233	1	849.20	-24.99	-13	PASS
Band5	4233	2	849.10	-27.29	-13	PASS
Band5	4233	3	849.12	-26.11	-13	PASS
Band5	4233	4	849.13	-28.50	-13	PASS
Band5	4233	5	849.13	-25.94	-13	PASS

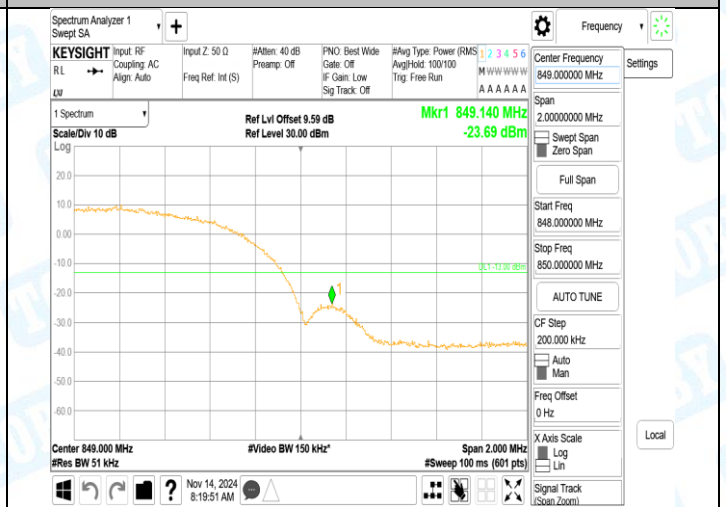
Test Graphs

WCDMA

Band5-4132-PASS



Band5-4233-PASS

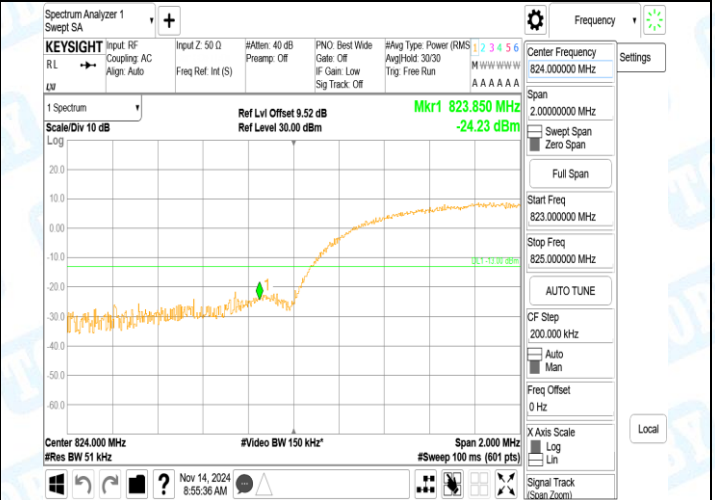


WCDMA_HSDPA

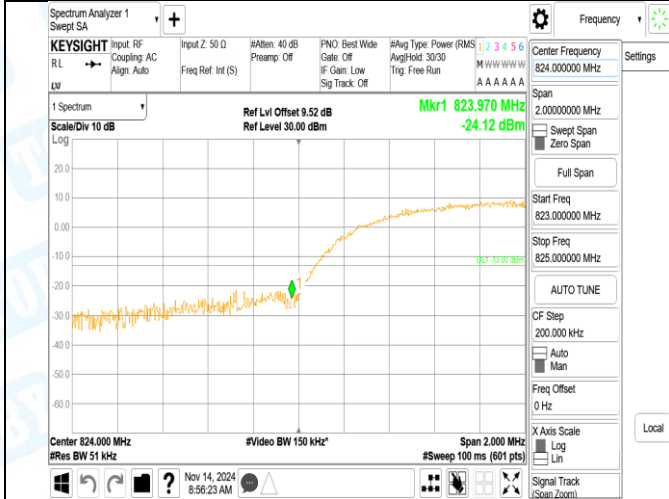
Band5-4132-1-PASS



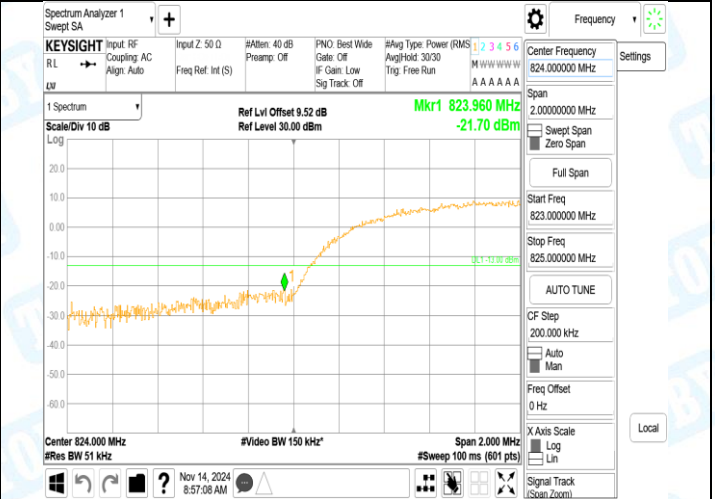
Band5-4132-2-PASS



Band5-4132-3-PASS



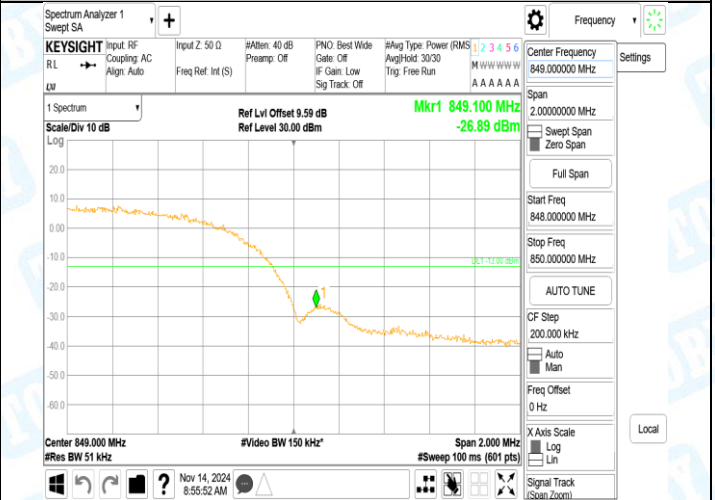
Band5-4132-4-PASS



Band5-4233-1-PASS

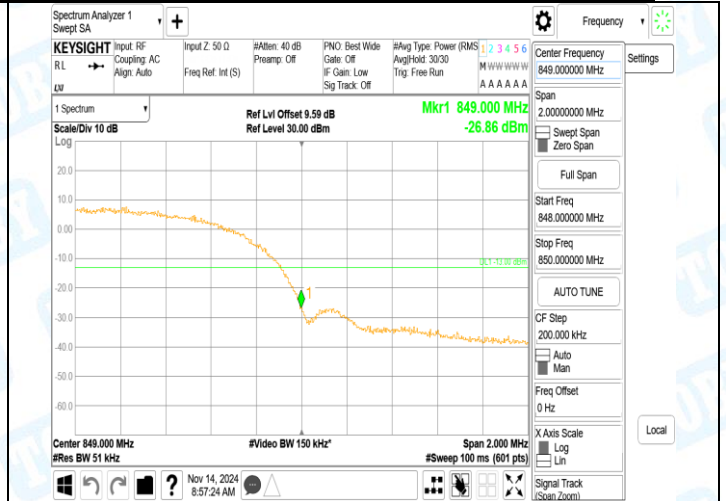


Band5-4233-2-PASS



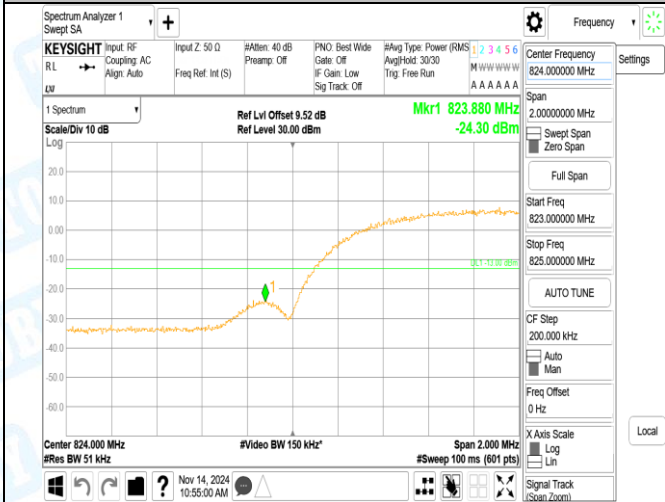
Band5-4233-3-PASS

Band5-4233-4-PASS

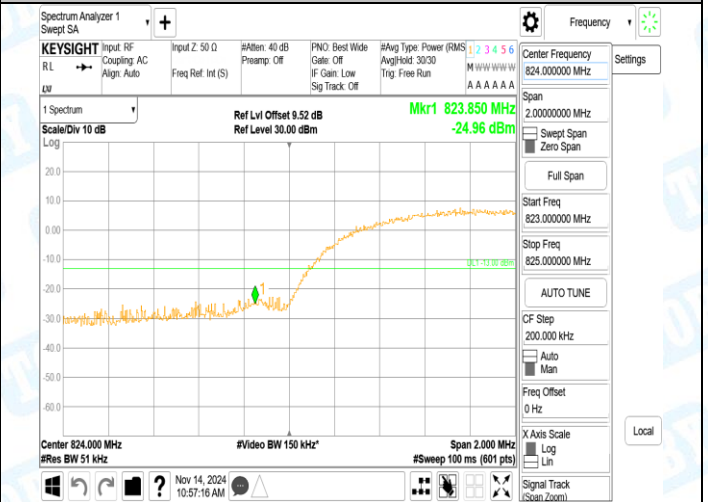


WCDMA_HSUPA

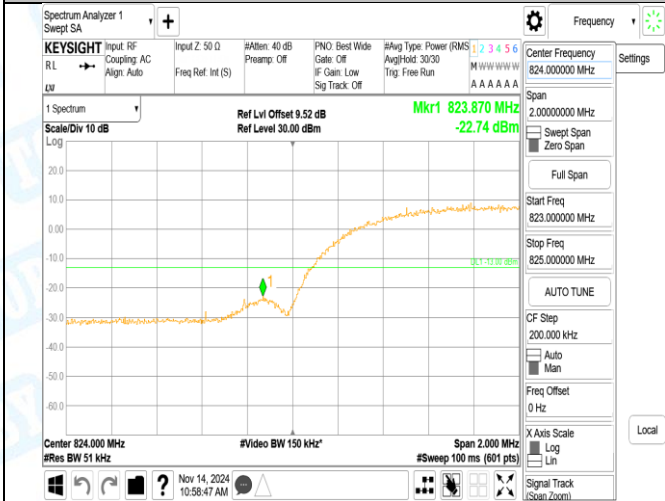
Band5-4132-1-PASS



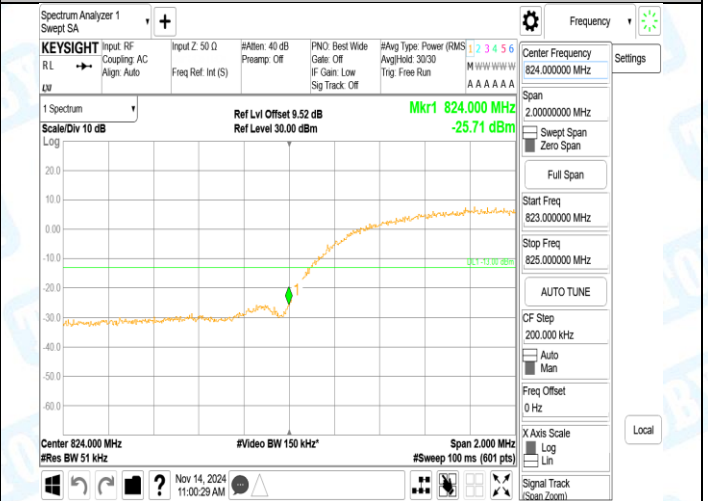
Band5-4132-2-PASS



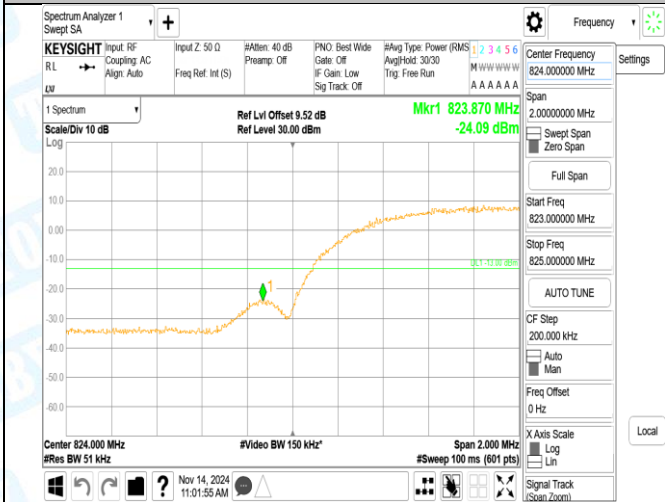
Band5-4132-3-PASS



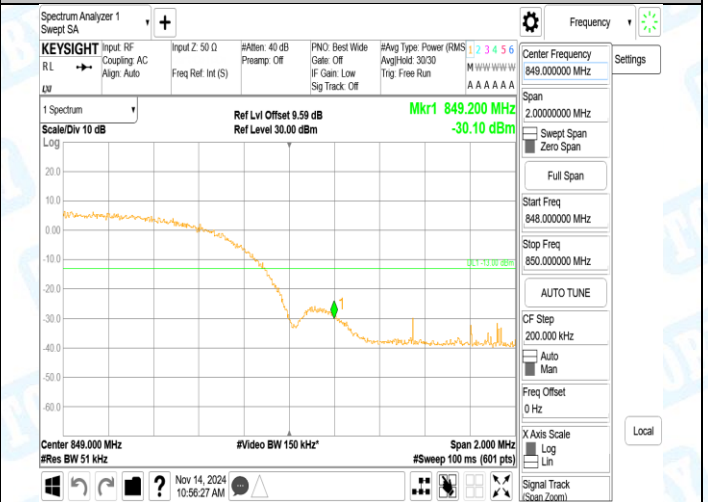
Band5-4132-4-PASS



Band5-4132-5-PASS

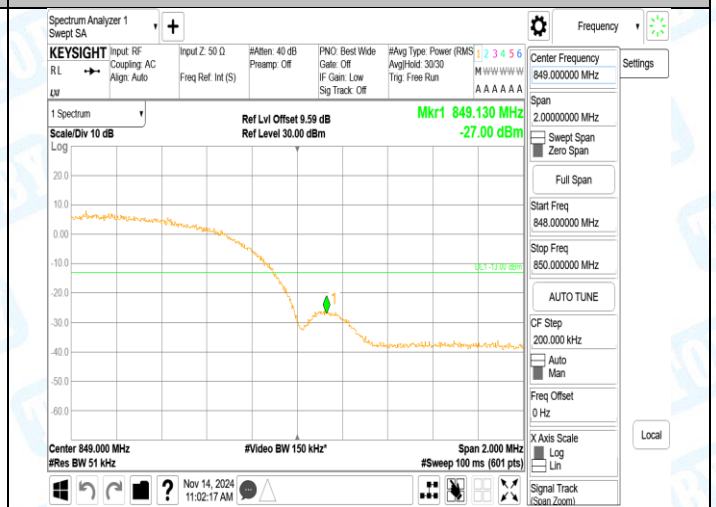
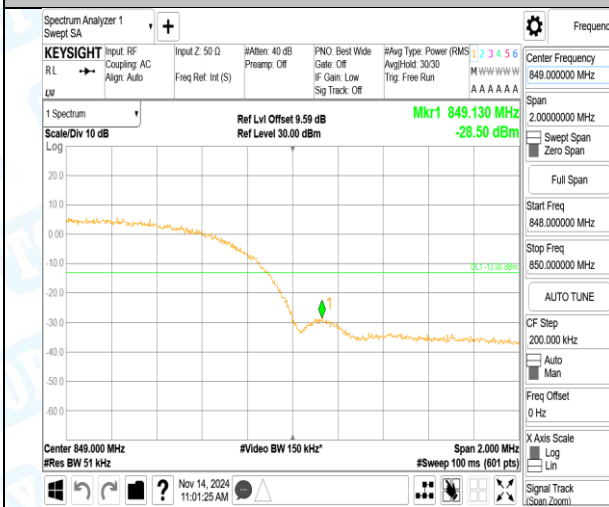
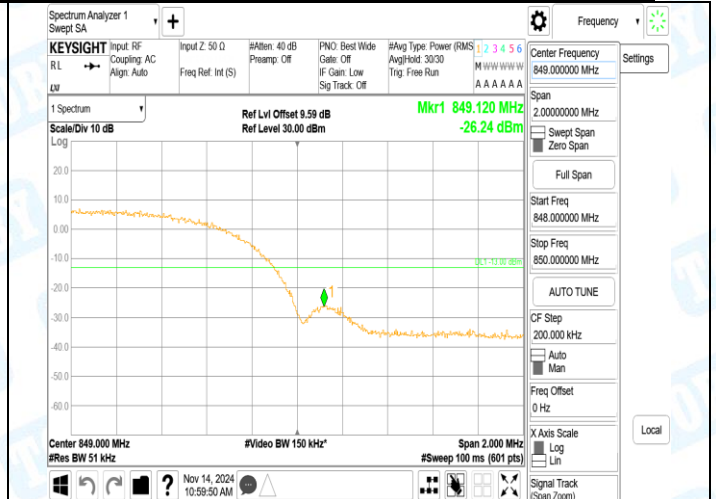
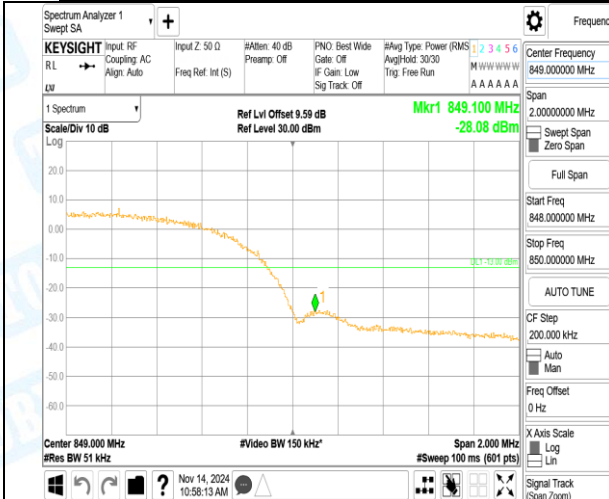


Band5-4233-1-PASS



Band5-4233-2-PASS

Band5-4233-3-PASS



5: Conducted SpuriousEmission

Test Result

WCDMA						
Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	0.009~0.15MHz	0.15	-70.59	-33	PASS
Band5	4132	0.15~30MHz	0.15	-58.18	-23	PASS
Band5	4132	30~1000MHz	929.19	-59.14	-13	PASS
Band5	4132	1000~10000MHz	3162.25	-40.73	-13	PASS
Band5	4182	0.009~0.15MHz	0.03	-78.72	-33	PASS
Band5	4182	0.15~30MHz	0.15	-59.69	-23	PASS
Band5	4182	30~1000MHz	408.79	-59.11	-13	PASS
Band5	4182	1000~10000MHz	3294.1	-40.59	-13	PASS
Band5	4233	0.009~0.15MHz	0.14	-84.27	-33	PASS
Band5	4233	0.15~30MHz	0.15	-58.18	-23	PASS
Band5	4233	30~1000MHz	992.24	-59.03	-13	PASS
Band5	4233	1000~10000MHz	3173.5	-40.74	-13	PASS

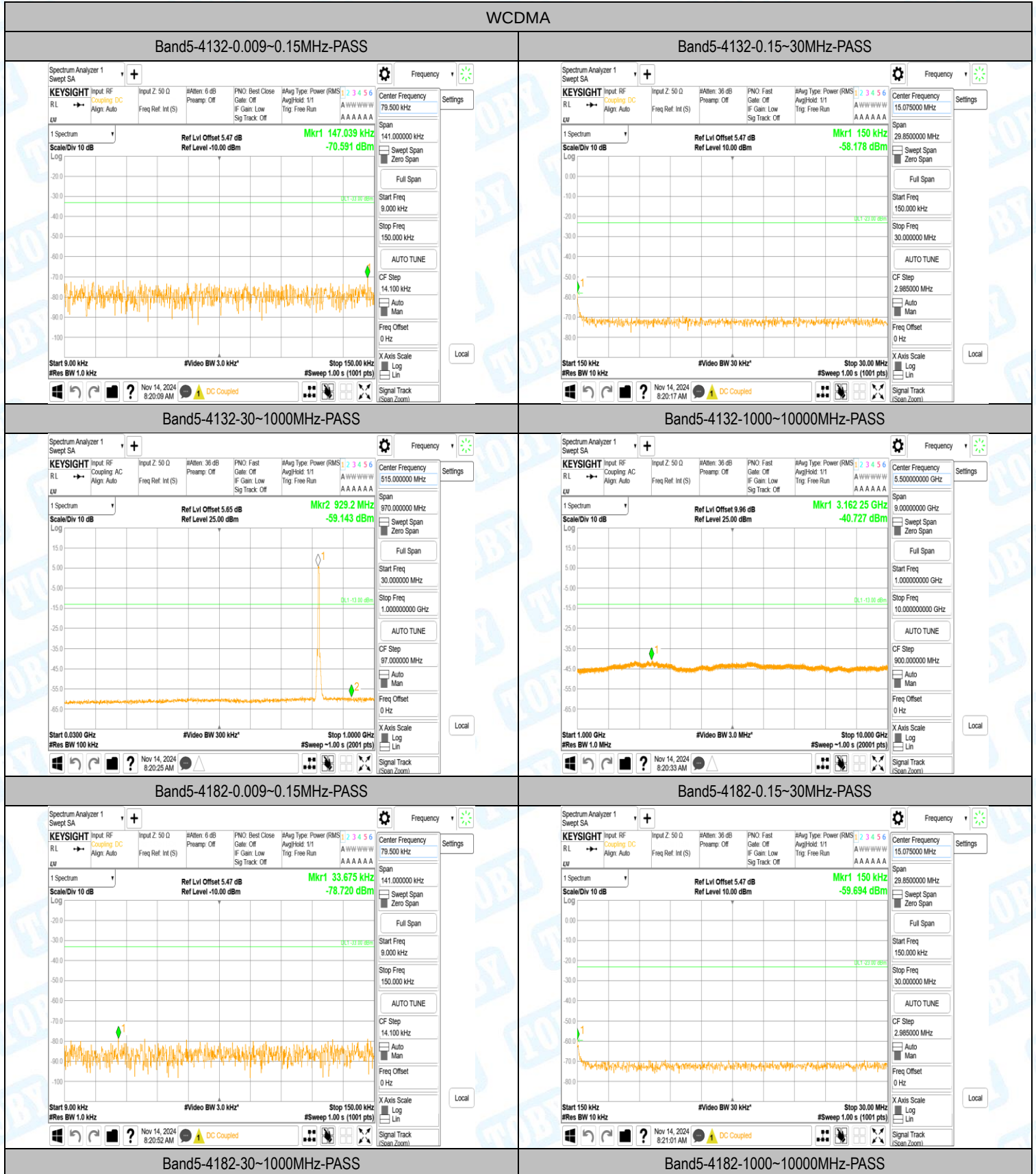
WCDMA_HSDPA							
Band	Channel	SubTest	Frequency Range (MHz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	1	0.009~0.15MHz	0.02	-69.58	-33	PASS
Band5	4132	2	0.009~0.15MHz	0.02	-69.49	-33	PASS
Band5	4132	3	0.009~0.15MHz	0.01	-68.57	-33	PASS
Band5	4132	4	0.009~0.15MHz	0.02	-69.82	-33	PASS
Band5	4132	1	0.15~30MHz	0.15	-59.86	-23	PASS
Band5	4132	2	0.15~30MHz	0.15	-58.42	-23	PASS
Band5	4132	3	0.15~30MHz	0.15	-56.72	-23	PASS
Band5	4132	4	0.15~30MHz	0.15	-58.06	-23	PASS
Band5	4132	1	30~1000MHz	980.12	-59.17	-13	PASS
Band5	4132	2	30~1000MHz	930.65	-59.18	-13	PASS
Band5	4132	3	30~1000MHz	951.99	-59.08	-13	PASS
Band5	4132	4	30~1000MHz	927.74	-59.19	-13	PASS
Band5	4132	1	1000~10000MHz	3043	-40.97	-13	PASS
Band5	4132	2	1000~10000MHz	3155.5	-40.8	-13	PASS
Band5	4132	3	1000~10000MHz	3171.25	-40.72	-13	PASS
Band5	4132	4	1000~10000MHz	3302.2	-41.18	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.05	-84.09	-33	PASS
Band5	4182	2	0.009~0.15MHz	0.13	-81.38	-33	PASS
Band5	4182	3	0.009~0.15MHz	0.02	-80.01	-33	PASS
Band5	4182	4	0.009~0.15MHz	0.02	-78.57	-33	PASS
Band5	4182	1	0.15~30MHz	0.15	-58.77	-23	PASS
Band5	4182	2	0.15~30MHz	0.15	-58.14	-23	PASS
Band5	4182	3	0.15~30MHz	0.18	-59.82	-23	PASS
Band5	4182	4	0.15~30MHz	0.15	-57.73	-23	PASS
Band5	4182	1	30~1000MHz	727.43	-59.14	-13	PASS
Band5	4182	2	30~1000MHz	960.23	-59.08	-13	PASS
Band5	4182	3	30~1000MHz	962.66	-59.01	-13	PASS
Band5	4182	4	30~1000MHz	989.33	-59.14	-13	PASS
Band5	4182	1	1000~10000MHz	3186.1	-40.81	-13	PASS
Band5	4182	2	1000~10000MHz	3174.85	-40.92	-13	PASS
Band5	4182	3	1000~10000MHz	2672.2	-40.62	-13	PASS
Band5	4182	4	1000~10000MHz	3163.6	-40.73	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.08	-86.77	-33	PASS
Band5	4233	2	0.009~0.15MHz	0.07	-84.36	-33	PASS
Band5	4233	3	0.009~0.15MHz	0.07	-84.24	-33	PASS
Band5	4233	4	0.009~0.15MHz	0.05	-83.75	-33	PASS
Band5	4233	1	0.15~30MHz	0.18	-61.5	-23	PASS
Band5	4233	2	0.15~30MHz	0.15	-57.42	-23	PASS
Band5	4233	3	0.15~30MHz	0.15	-59.98	-23	PASS
Band5	4233	4	0.15~30MHz	0.15	-58.84	-23	PASS
Band5	4233	1	30~1000MHz	967.99	-58.63	-13	PASS

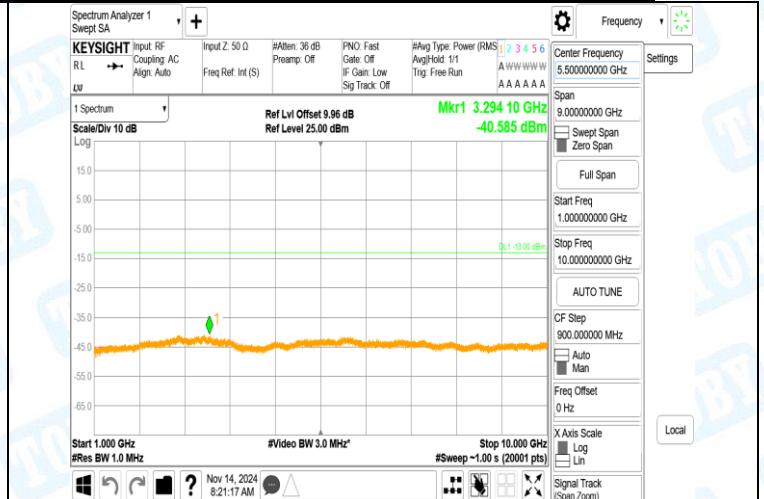
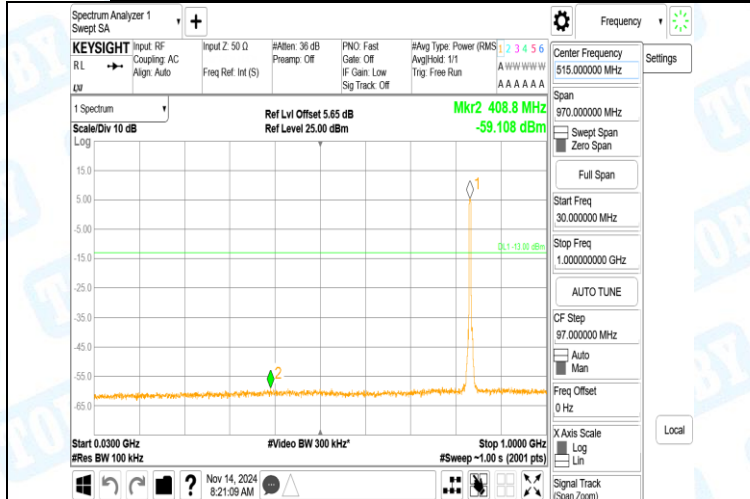
Band5	4233	2	30~1000MHz	963.14	-59.32	-13	PASS
Band5	4233	3	30~1000MHz	992.24	-58.88	-13	PASS
Band5	4233	4	30~1000MHz	947.62	-59	-13	PASS
Band5	4233	1	1000~10000MHz	2692	-41.14	-13	PASS
Band5	4233	2	1000~10000MHz	3171.25	-40.27	-13	PASS
Band5	4233	3	1000~10000MHz	2686.15	-41	-13	PASS
Band5	4233	4	1000~10000MHz	3034	-40.85	-13	PASS

WCDMA_HSUPA							
Band	Channel	SubTest	Frequency Range (MHz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	1	0.009~0.15MHz	0.13	-79.35	-33	PASS
Band5	4132	2	0.009~0.15MHz	0.02	-71.38	-33	PASS
Band5	4132	3	0.009~0.15MHz	0.03	-73.05	-33	PASS
Band5	4132	4	0.009~0.15MHz	0.11	-77.56	-33	PASS
Band5	4132	5	0.009~0.15MHz	0.14	-72.97	-33	PASS
Band5	4132	1	0.15~30MHz	0.15	-59.19	-23	PASS
Band5	4132	2	0.15~30MHz	0.15	-58.8	-23	PASS
Band5	4132	3	0.15~30MHz	0.15	-57.06	-23	PASS
Band5	4132	4	0.15~30MHz	0.15	-58.85	-23	PASS
Band5	4132	5	0.15~30MHz	0.15	-56.32	-23	PASS
Band5	4132	1	30~1000MHz	984.48	-58.96	-13	PASS
Band5	4132	2	30~1000MHz	939.86	-59.11	-13	PASS
Band5	4132	3	30~1000MHz	507.24	-58.97	-13	PASS
Band5	4132	4	30~1000MHz	978.18	-59.29	-13	PASS
Band5	4132	5	30~1000MHz	982.06	-58.4	-13	PASS
Band5	4132	1	1000~10000MHz	2686.6	-40.94	-13	PASS
Band5	4132	2	1000~10000MHz	3165.85	-40.82	-13	PASS
Band5	4132	3	1000~10000MHz	3160.9	-41.07	-13	PASS
Band5	4132	4	1000~10000MHz	3174.4	-40.69	-13	PASS
Band5	4132	5	1000~10000MHz	2667.7	-41.12	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.13	-87.99	-33	PASS
Band5	4182	2	0.009~0.15MHz	0.01	-78.28	-33	PASS
Band5	4182	3	0.009~0.15MHz	0.03	-78.26	-33	PASS
Band5	4182	4	0.009~0.15MHz	0.14	-85.71	-33	PASS
Band5	4182	5	0.009~0.15MHz	0.14	-79.2	-33	PASS
Band5	4182	1	0.15~30MHz	0.15	-58.52	-23	PASS
Band5	4182	2	0.15~30MHz	0.15	-57.82	-23	PASS
Band5	4182	3	0.15~30MHz	0.15	-60.36	-23	PASS
Band5	4182	4	0.15~30MHz	0.15	-58.24	-23	PASS
Band5	4182	5	0.15~30MHz	0.15	-56.35	-23	PASS
Band5	4182	1	30~1000MHz	968.48	-59.23	-13	PASS
Band5	4182	2	30~1000MHz	987.88	-59.08	-13	PASS
Band5	4182	3	30~1000MHz	953.44	-59.04	-13	PASS
Band5	4182	4	30~1000MHz	962.17	-58.94	-13	PASS
Band5	4182	5	30~1000MHz	948.59	-59.25	-13	PASS
Band5	4182	1	1000~10000MHz	3172.15	-40.58	-13	PASS
Band5	4182	2	1000~10000MHz	2712.25	-40.91	-13	PASS
Band5	4182	3	1000~10000MHz	2688.85	-41	-13	PASS
Band5	4182	4	1000~10000MHz	3161.8	-40.83	-13	PASS
Band5	4182	5	1000~10000MHz	2679.4	-40.78	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.15	-88.21	-33	PASS

Band5	4233	2	0.009~0.15MHz	0.15	-85.05	-33	PASS
Band5	4233	3	0.009~0.15MHz	0.01	-83.24	-33	PASS
Band5	4233	4	0.009~0.15MHz	0.08	-88.49	-33	PASS
Band5	4233	5	0.009~0.15MHz	0.07	-79.79	-33	PASS
Band5	4233	1	0.15~30MHz	0.15	-57.44	-23	PASS
Band5	4233	2	0.15~30MHz	0.15	-57.82	-23	PASS
Band5	4233	3	0.15~30MHz	0.15	-57.34	-23	PASS
Band5	4233	4	0.15~30MHz	0.18	-59.66	-23	PASS
Band5	4233	5	0.15~30MHz	0.18	-59.31	-23	PASS
Band5	4233	1	30~1000MHz	961.2	-58.79	-13	PASS
Band5	4233	2	30~1000MHz	985.94	-58.96	-13	PASS
Band5	4233	3	30~1000MHz	492.69	-59.03	-13	PASS
Band5	4233	4	30~1000MHz	988.85	-59.05	-13	PASS
Band5	4233	5	30~1000MHz	949.08	-58.67	-13	PASS
Band5	4233	1	1000~10000MHz	3185.2	-40.88	-13	PASS
Band5	4233	2	1000~10000MHz	2663.65	-41.04	-13	PASS
Band5	4233	3	1000~10000MHz	2644.3	-40.65	-13	PASS
Band5	4233	4	1000~10000MHz	3182.5	-40.57	-13	PASS
Band5	4233	5	1000~10000MHz	2715.85	-40.8	-13	PASS

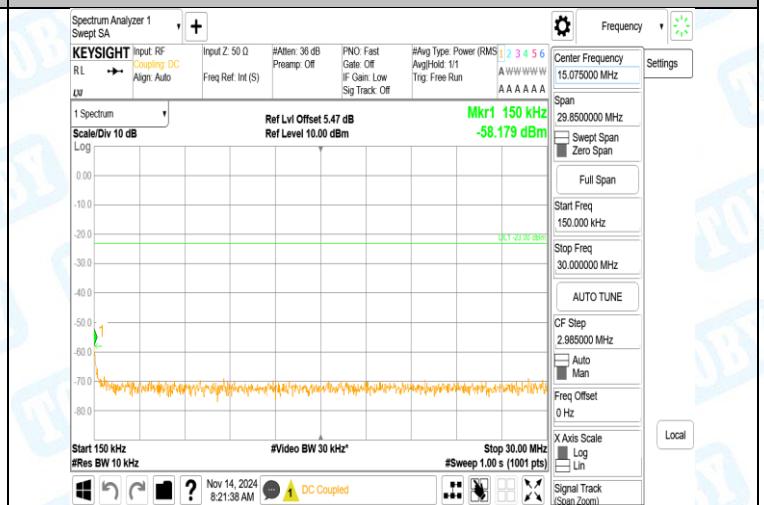
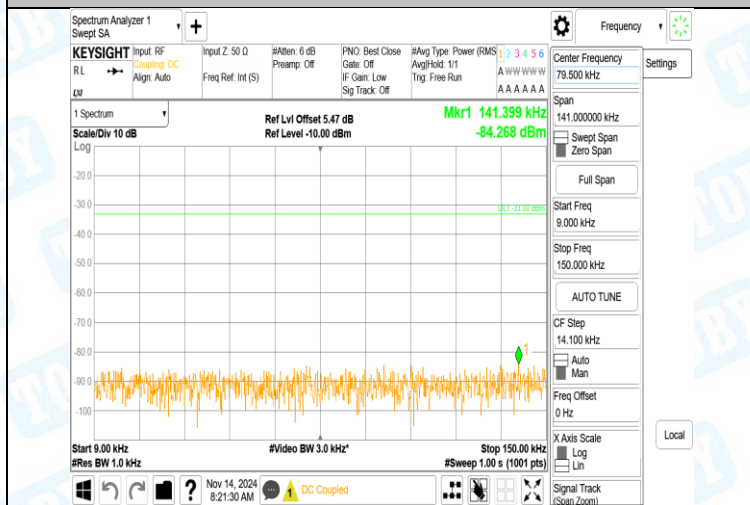
Test Graphs





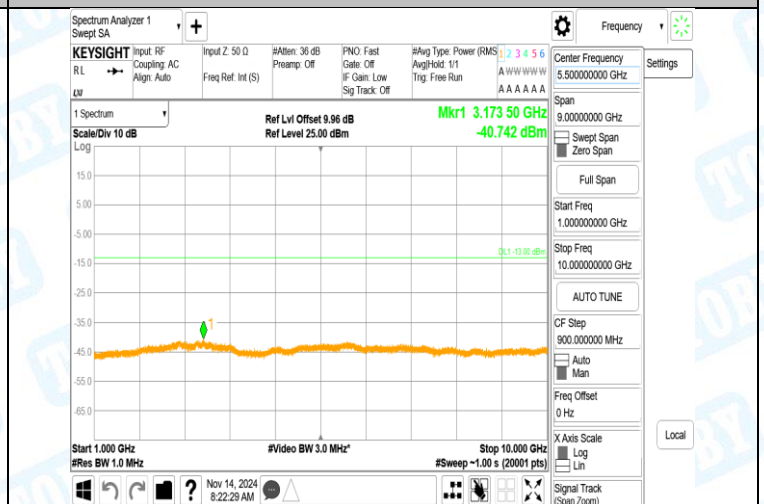
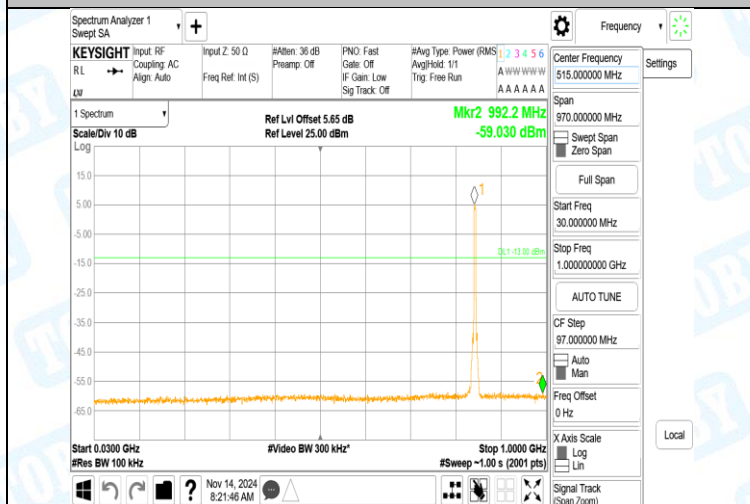
Band5-4233-0.009~0.15MHz-PASS

Band5-4233-0.15~30MHz-PASS



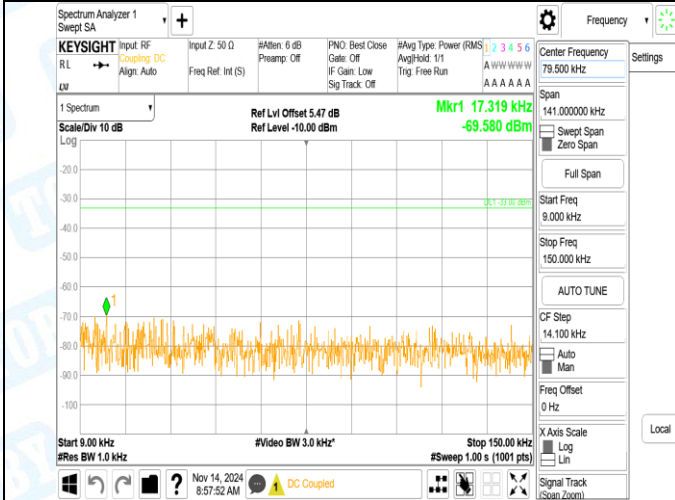
Band5-4233-30~1000MHz-PASS

Band5-4233-1000~10000MHz-PASS

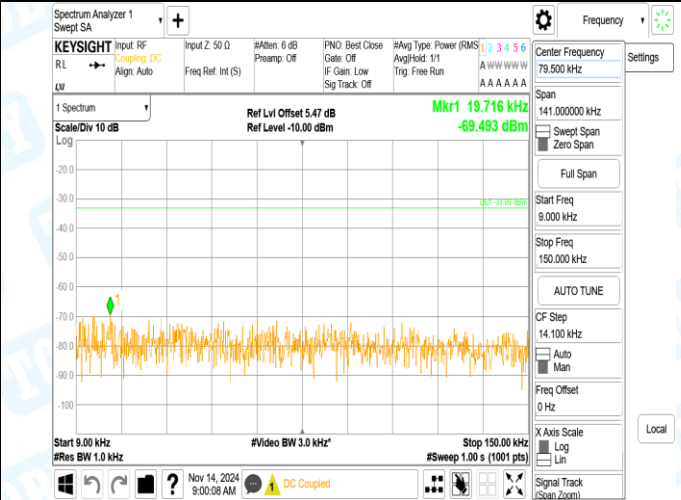


WCDMA_HSDPA

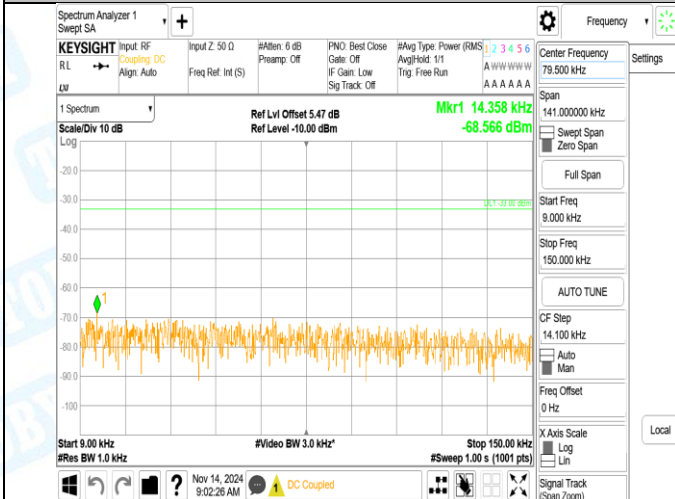
Band5-4132-1-0.009~0.15MHz-PASS



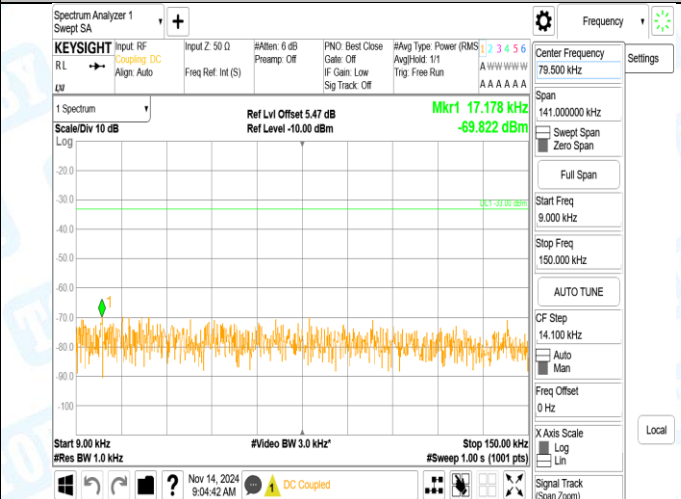
Band5-4132-2-0.009~0.15MHz-PASS



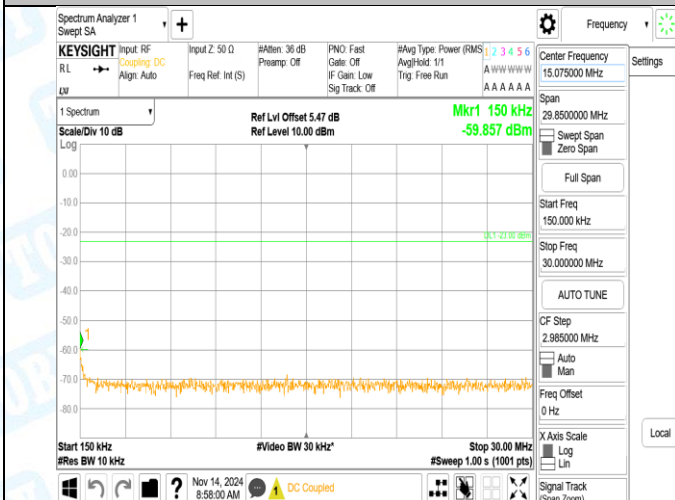
Band5-4132-3-0.009~0.15MHz-PASS



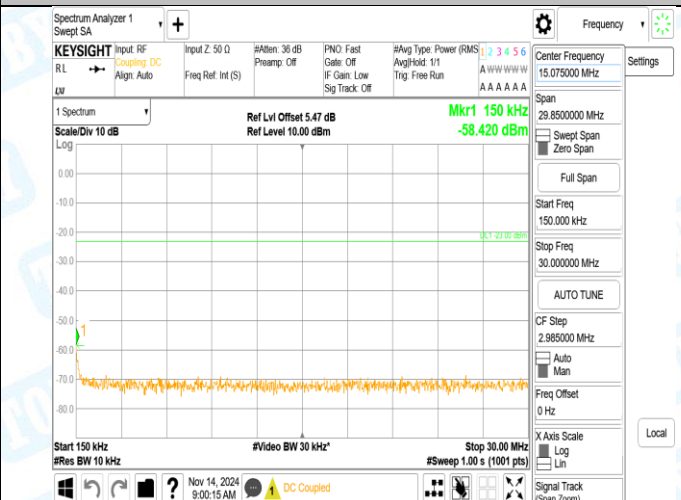
Band5-4132-4-0.009~0.15MHz-PASS



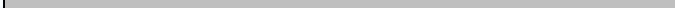
Band5-4132-1-0.15~30MHz-PASS



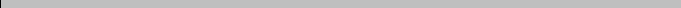
Band5-4132-2-0.15~30MHz-PASS

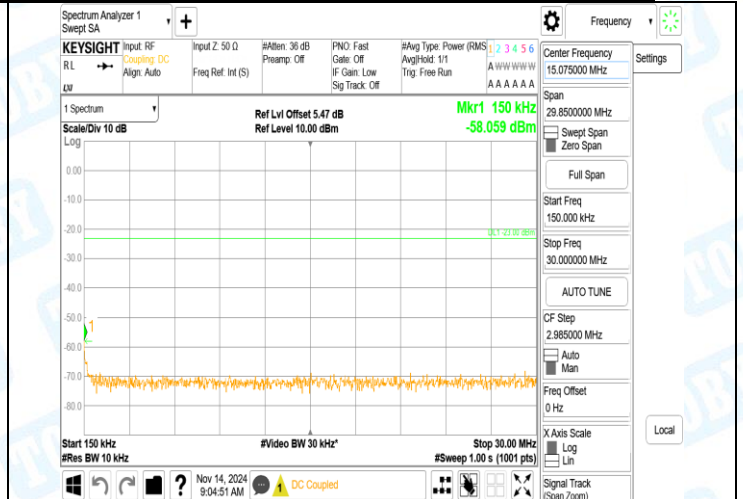
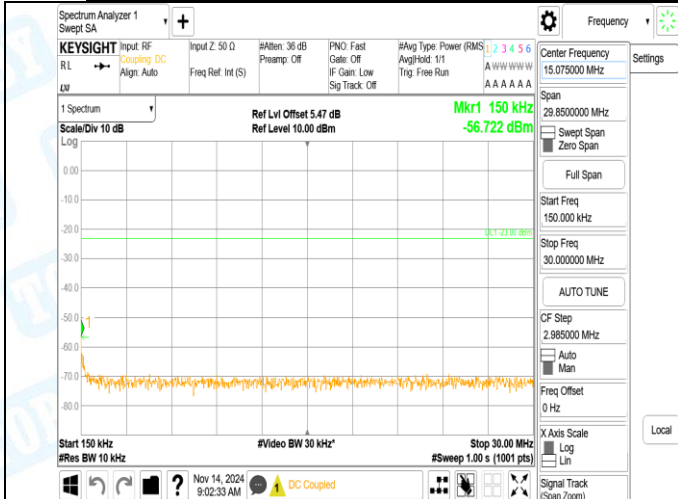


Band5-4132-3-0.15~30MHz-PASS



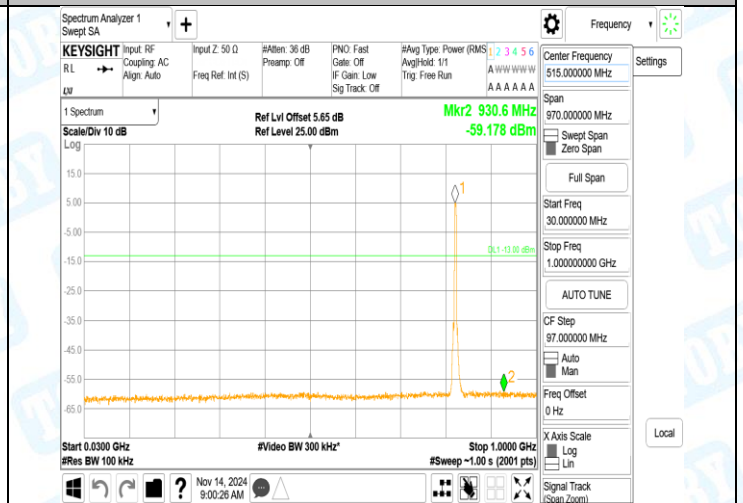
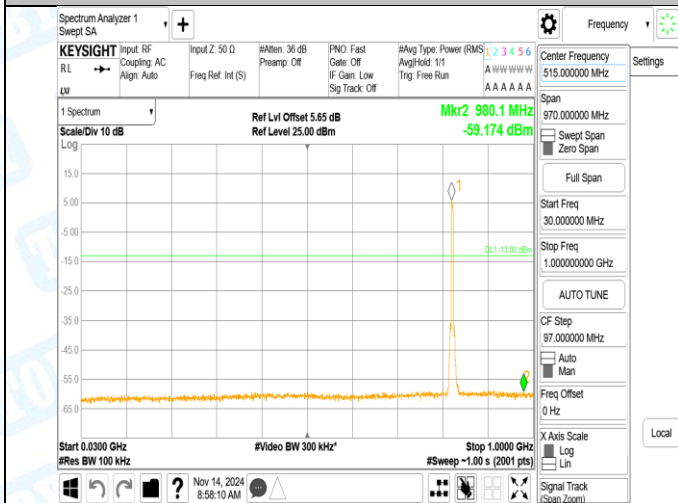
Band5-4132-4-0.15~30MHz-PASS





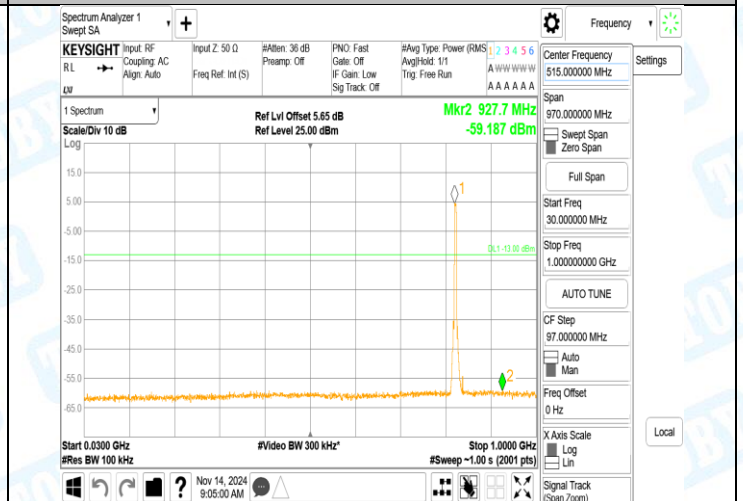
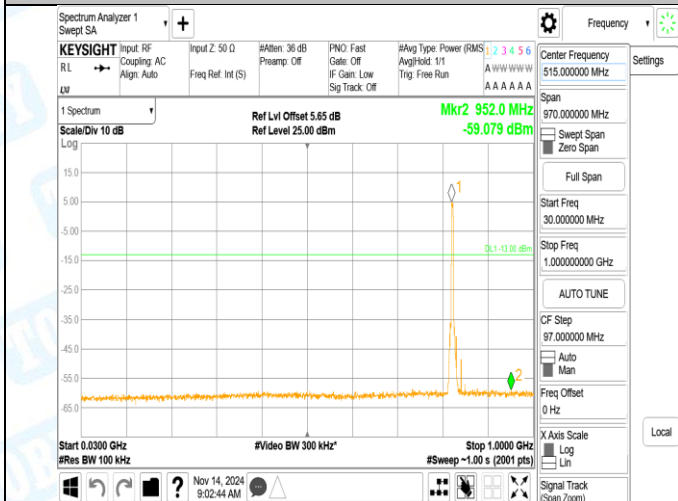
Band5-4132-1-30~1000MHz-PASS

Band5-4132-2-30~1000MHz-PASS



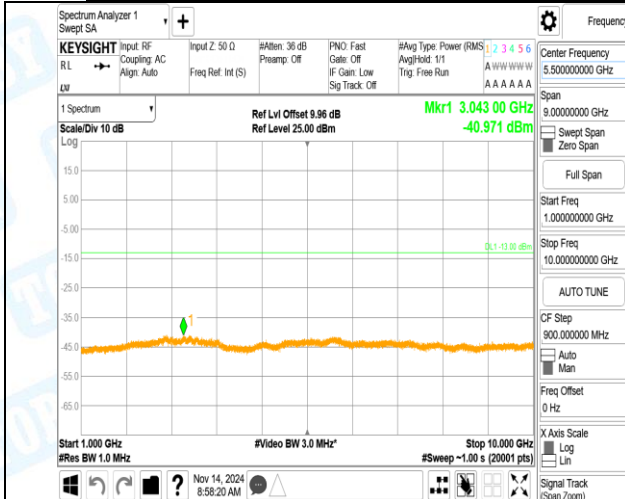
Band5-4132-3-30~1000MHz-PASS

Band5-4132-4-30~1000MHz-PASS

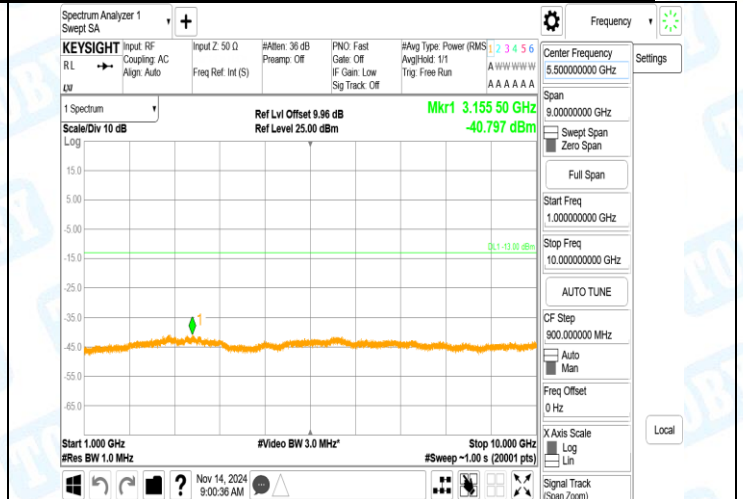


Band5-4132-1-1000~10000MHz-PASS

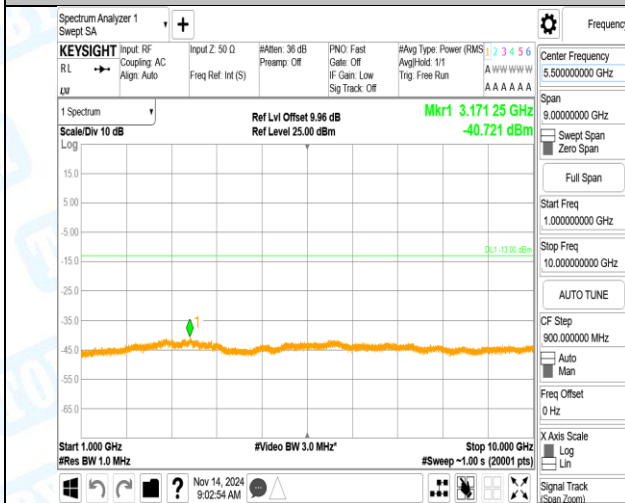
Band5-4132-2-1000~10000MHz-PASS



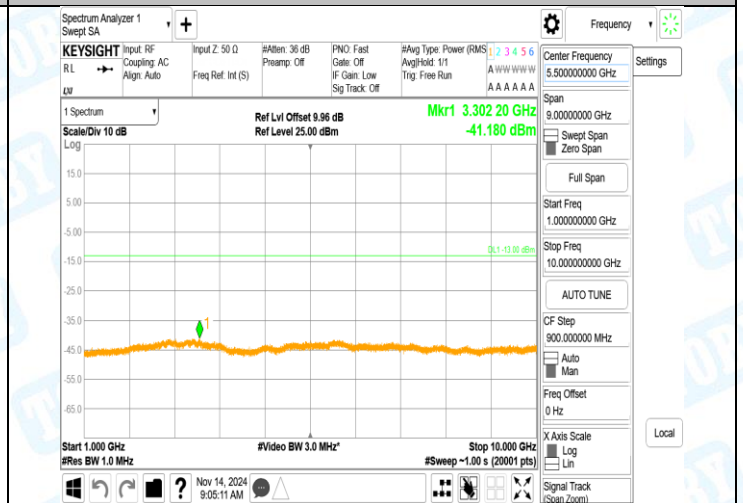
Band5-4132-3-1000~10000MHz-PASS



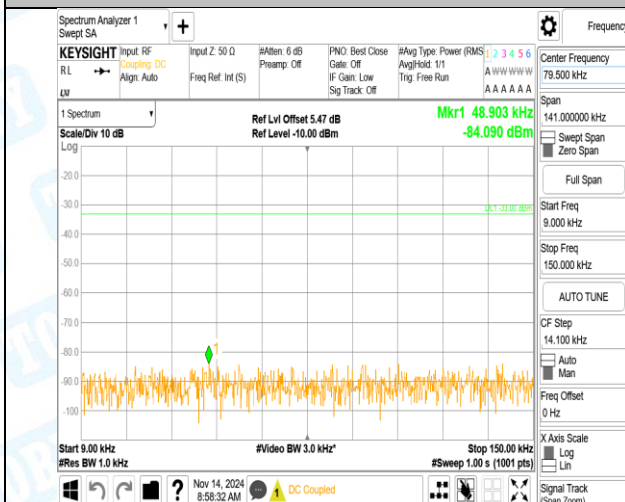
Band5-4132-4-1000~10000MHz-PASS



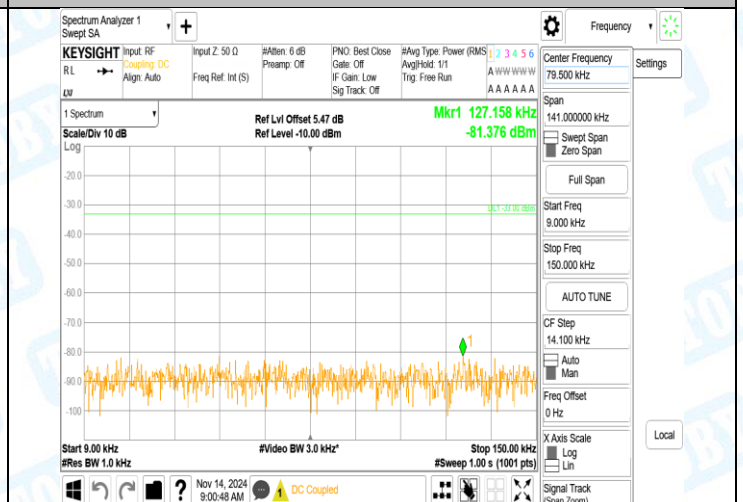
Band5-4182-1-0.009~0.15MHz-PASS



Band5-4182-2-0.009~0.15MHz-PASS



Band5-4182-3-0.009~0.15MHz-PASS



Band5-4182-4-0.009~0.15MHz-PASS