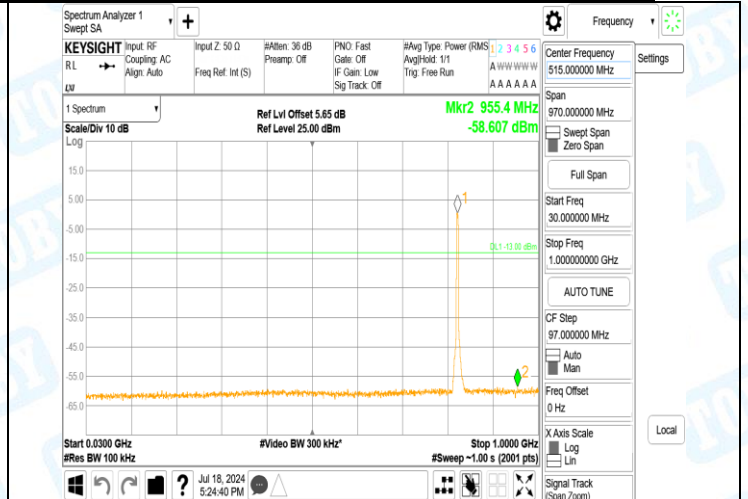
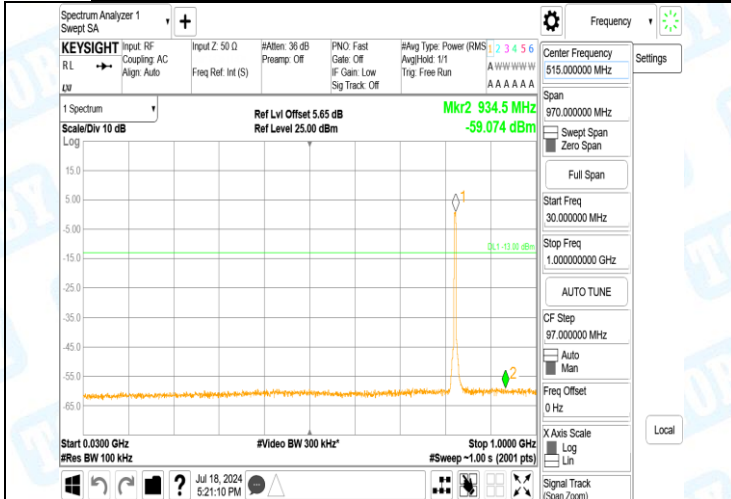
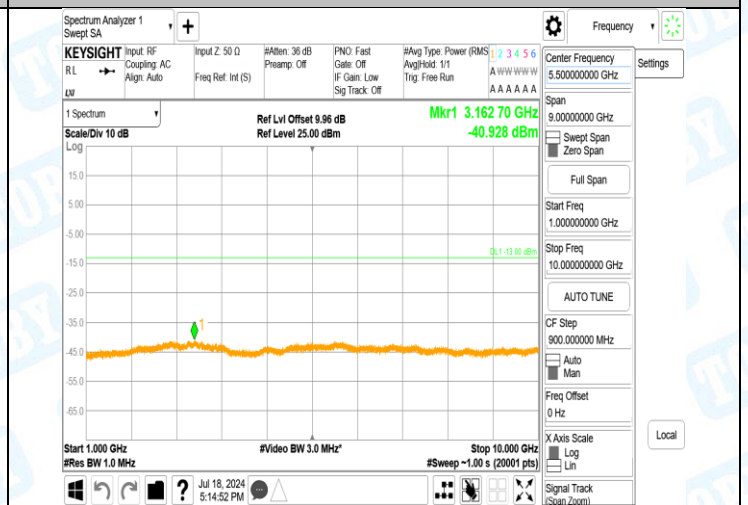
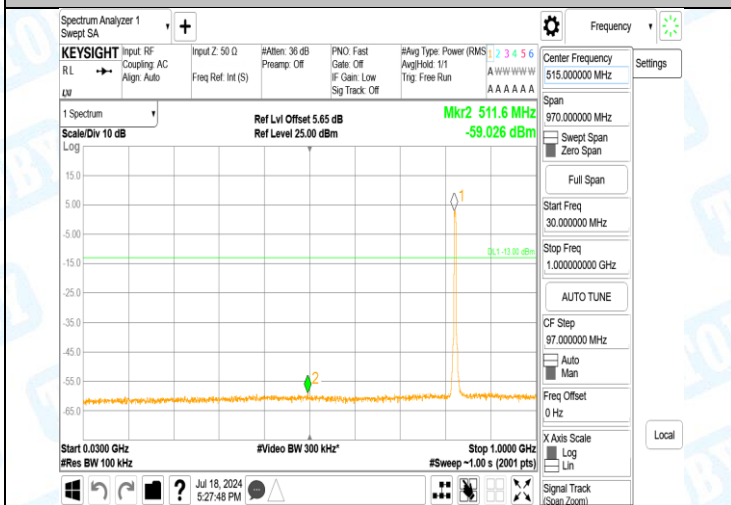




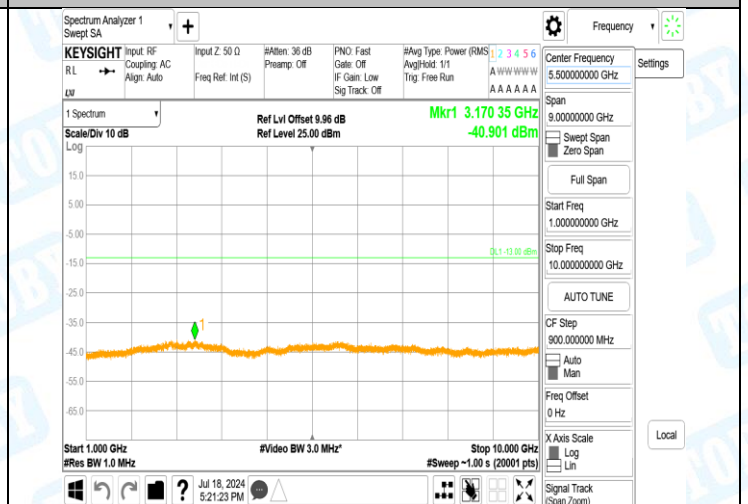
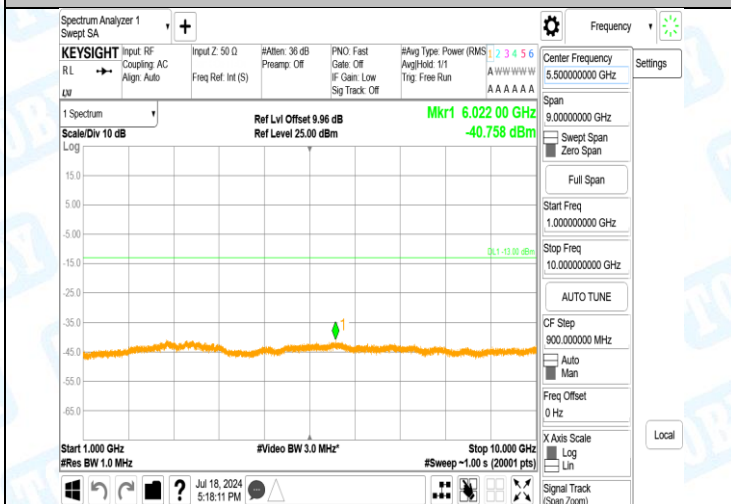
Band5-4132-5-30~1000MHz-PASS

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



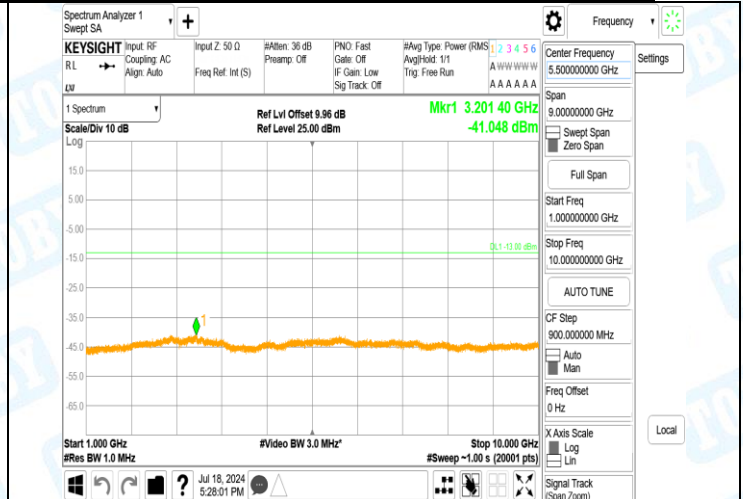
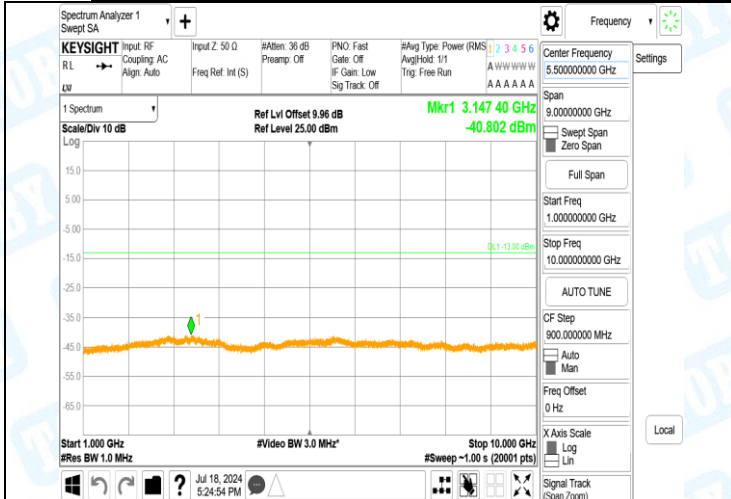
Band5-4132-2-1000~10000MHz-PASS

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



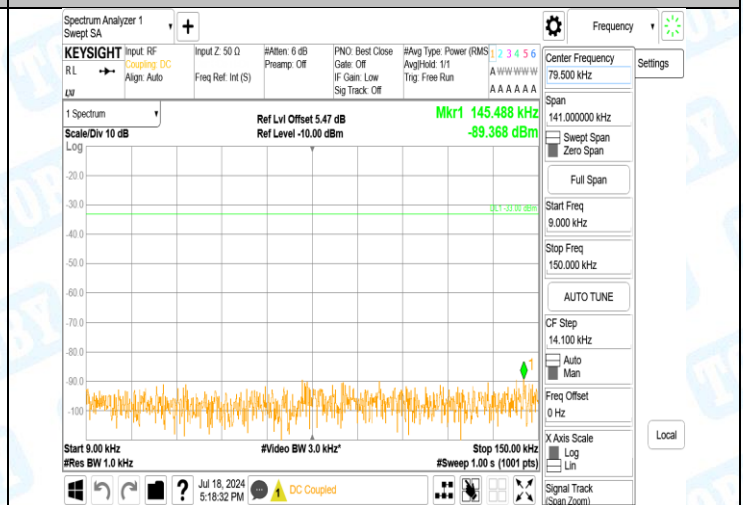
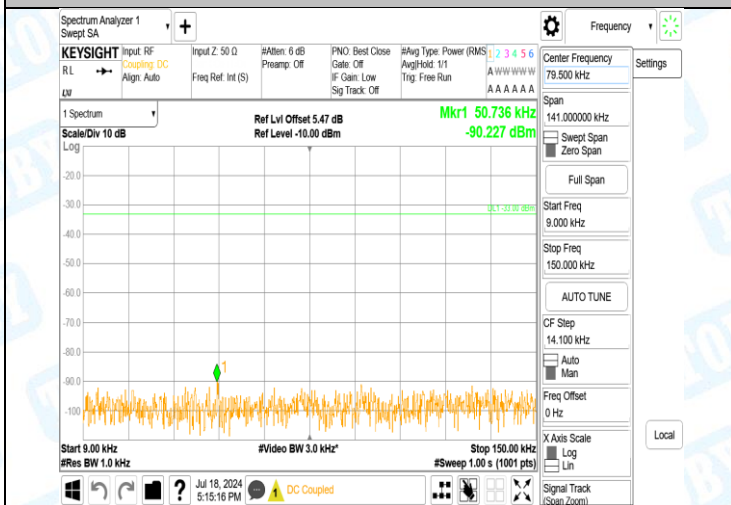
Band5-4132-4-1000~10000MHz-PASS

Band5-4132-5-1000~10000MHz-PASS



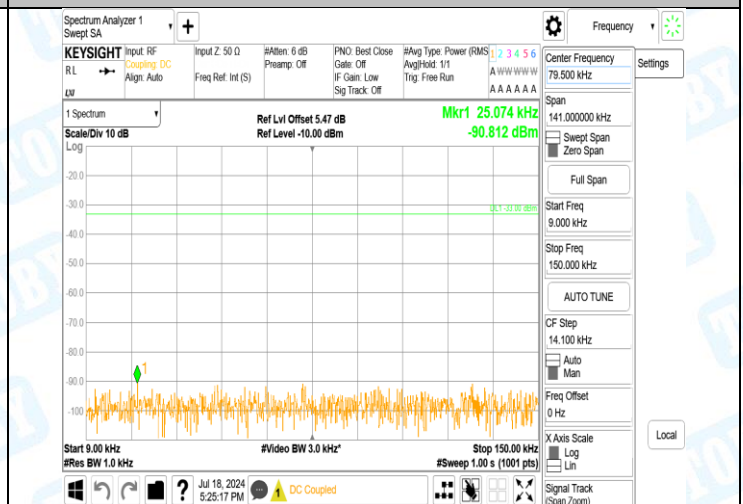
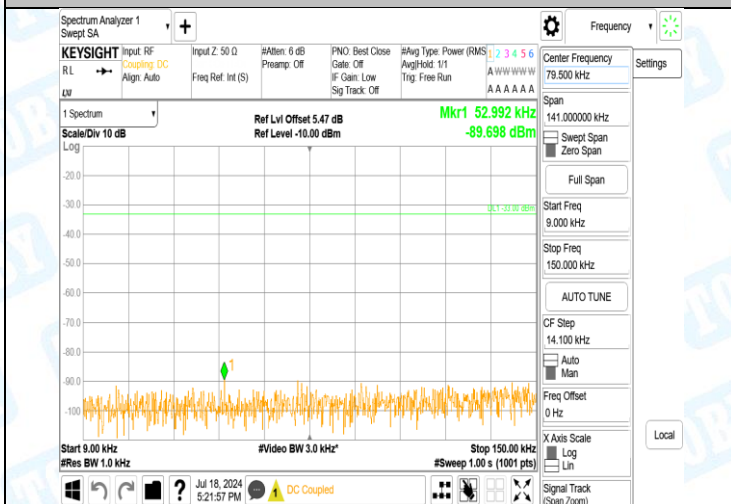
Band5-4182-1-0.009~0.15MHz-PASS

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



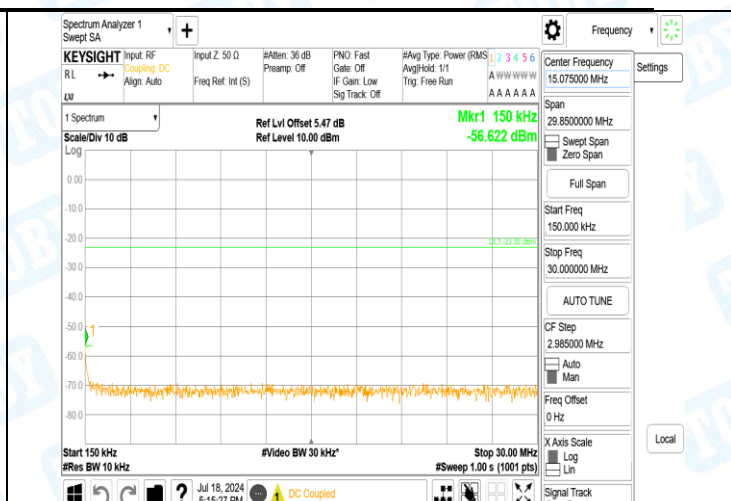
Band5-4182-3-0.009~0.15MHz-PASS

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

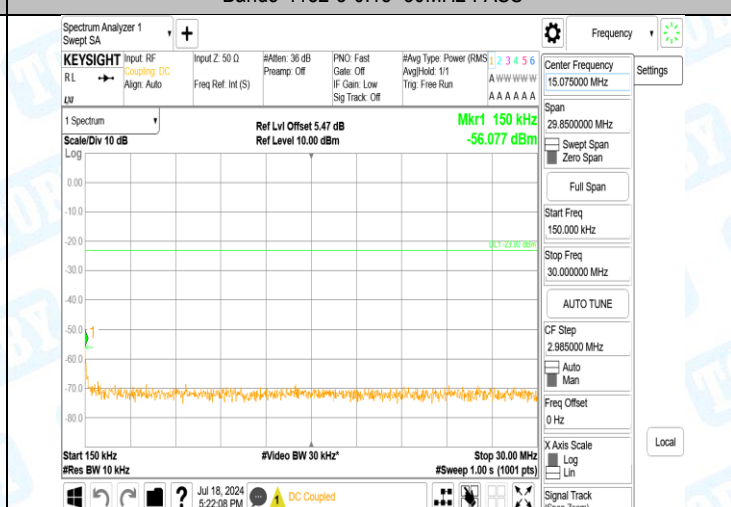


Band5-4182-5-0.009~0.15MHz-PASS

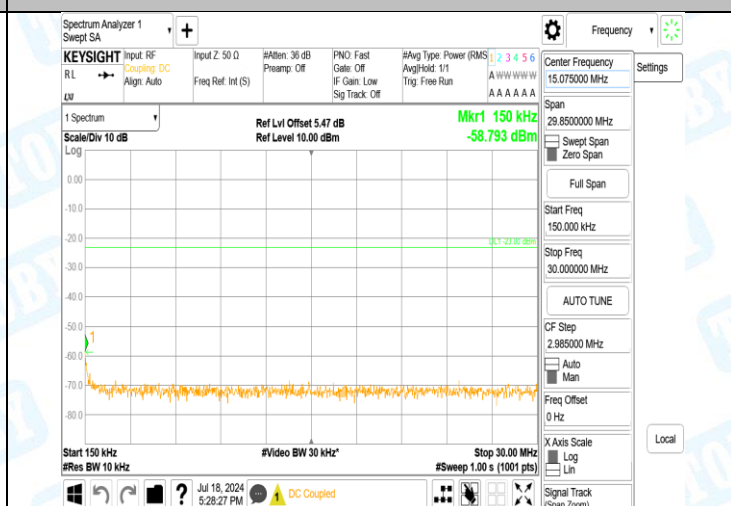
Band5-4182-1-0.15~30MHz-PASS



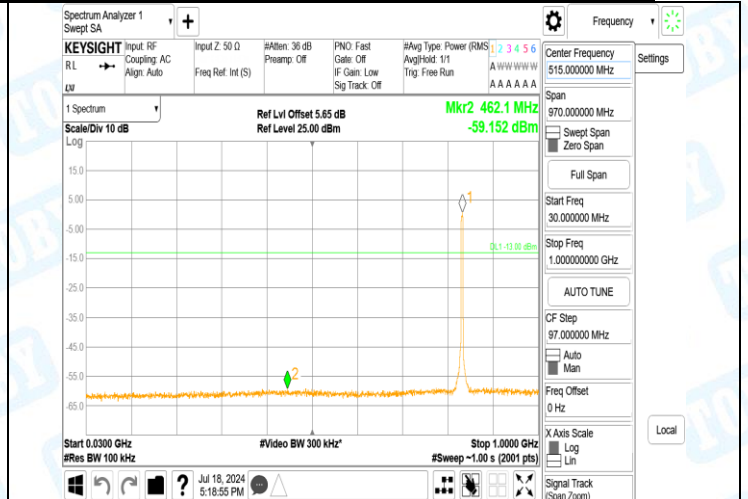
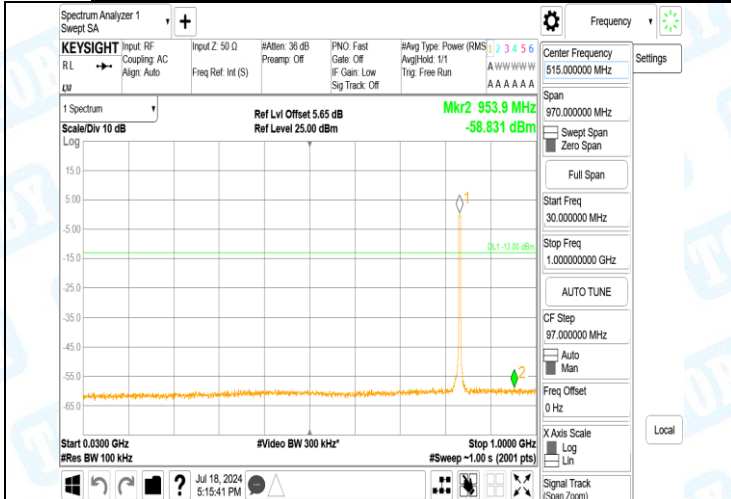
Band5-4182-3-0.15~30MHz-PASS



Band5-4182-5-0.15~30MHz-PASS

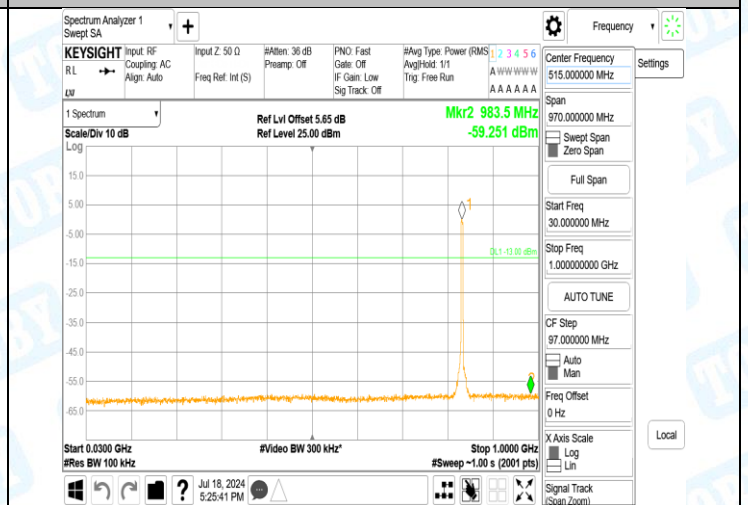
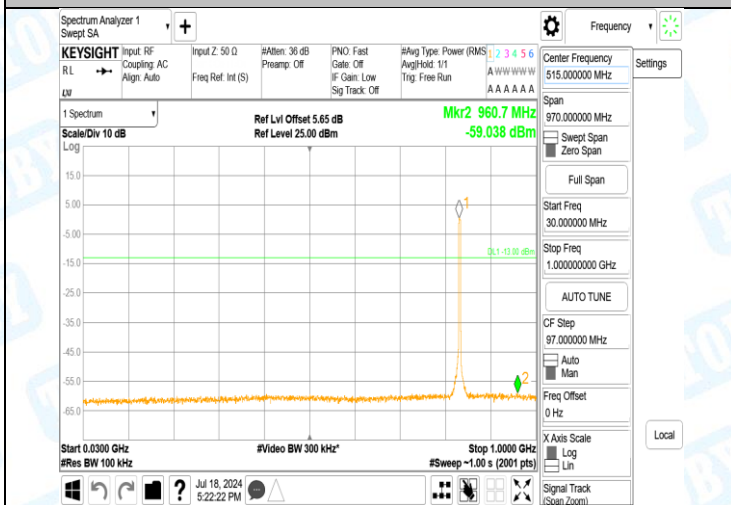


Band5-4182-2-30~1000MHz-PASS



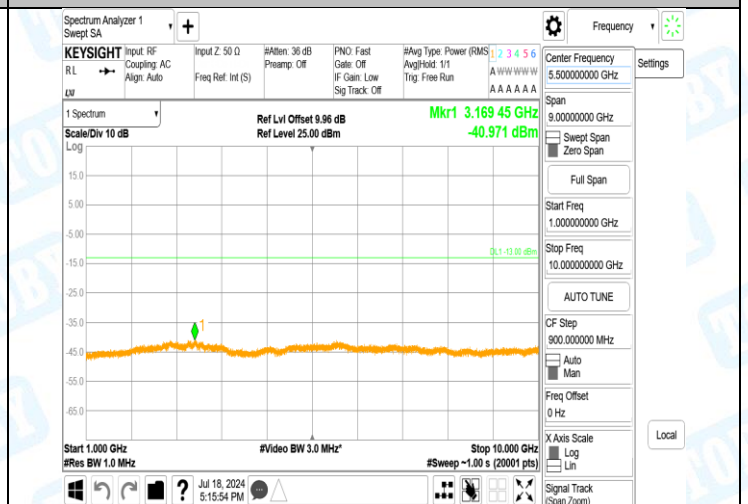
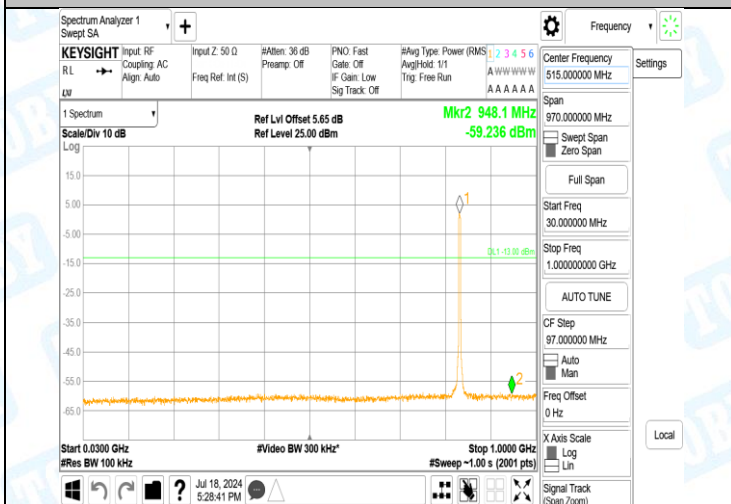
Band5-4182-3-30~1000MHz-PASS

Band5-4182-4-30~1000MHz-PASS



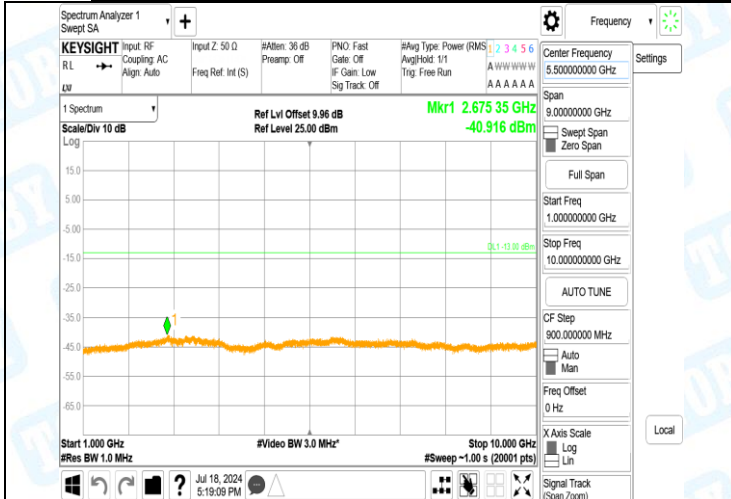
Band5-4182-5-30~1000MHz-PASS

Band5-4182-1-1000~10000MHz-PASS

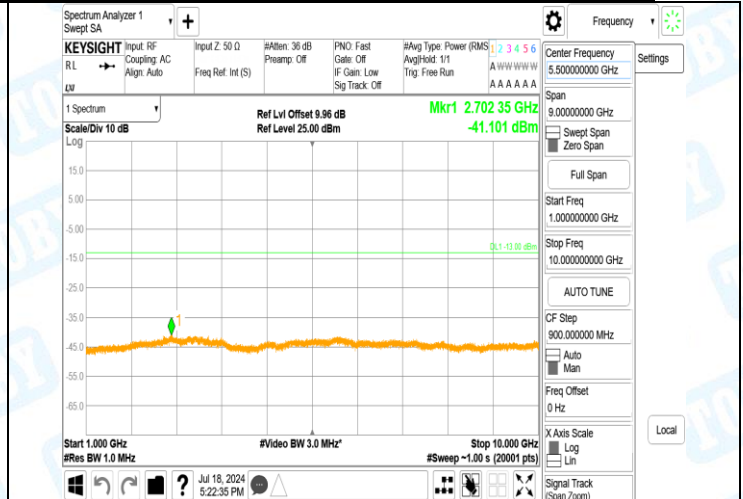


Band5-4182-2-1000~10000MHz-PASS

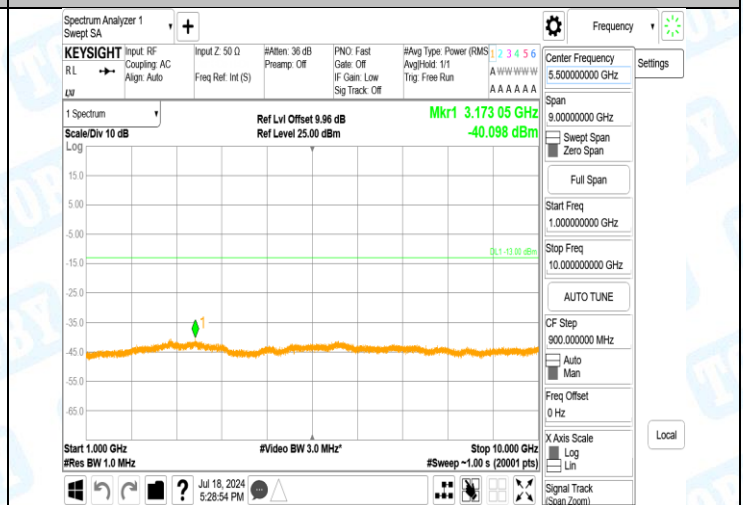
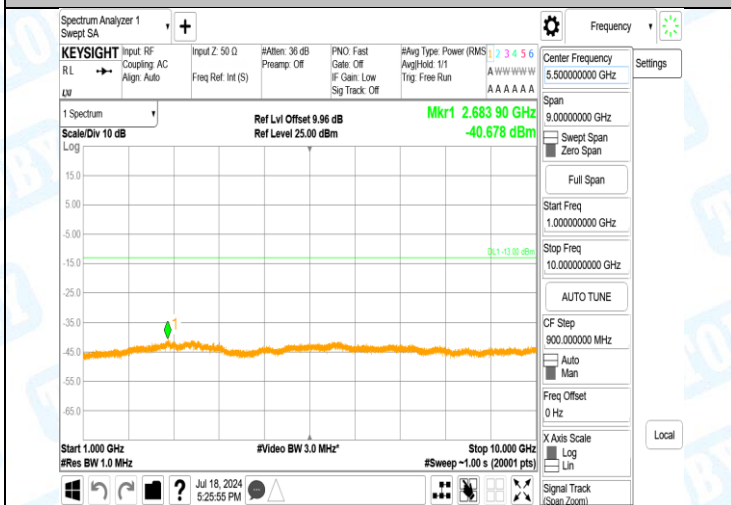
Band5-4182-3-1000~10000MHz-PASS



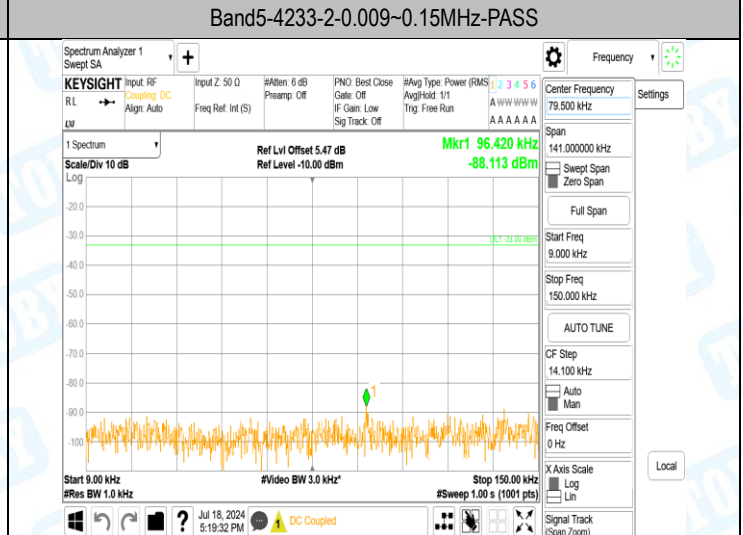
Band5-4182-4-1000~10000MHz-PASS



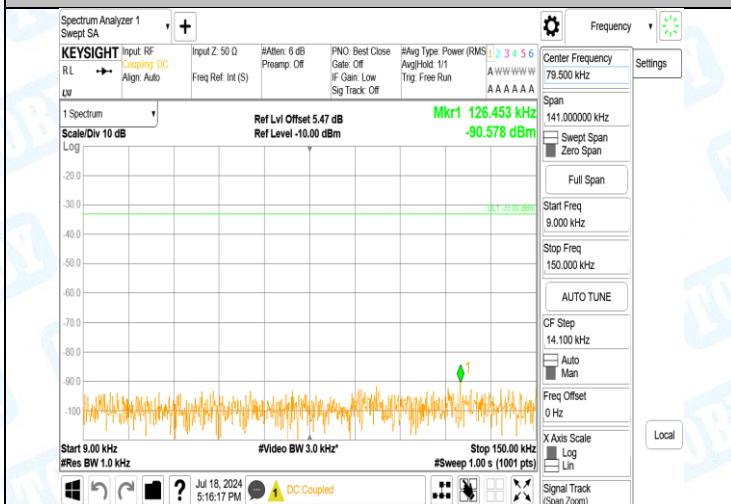
Band5-4182-5-1000~10000MHz-PASS



Band5-4233-1-0.009~0.15MHz-PASS

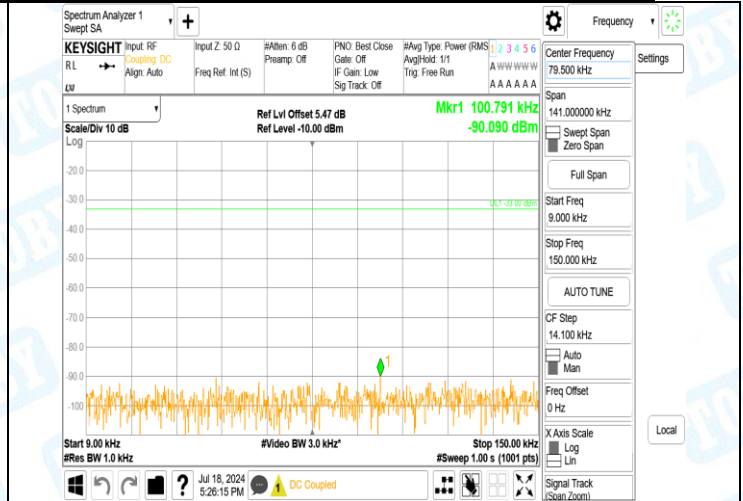
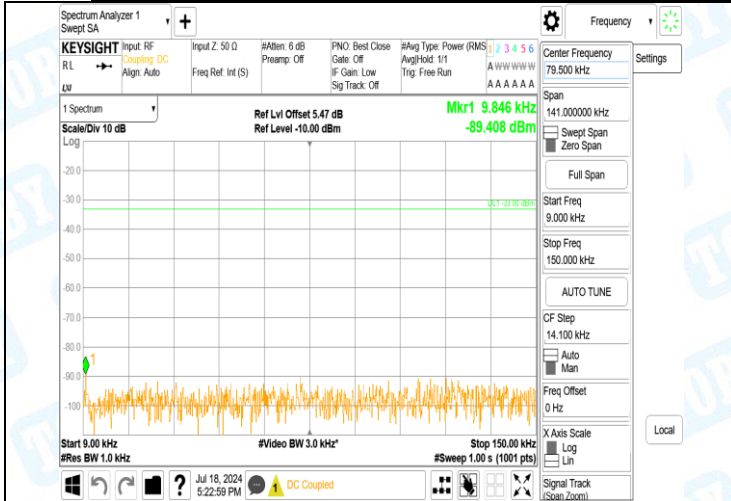


Band5-4233-2-0.009~0.15MHz-PASS



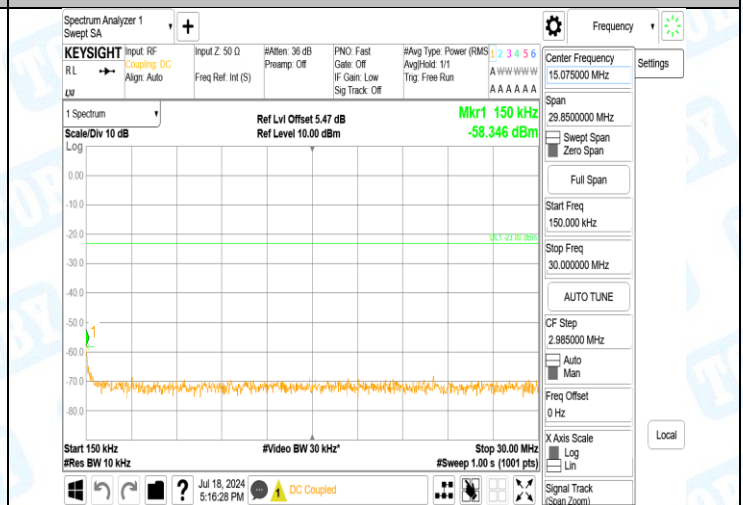
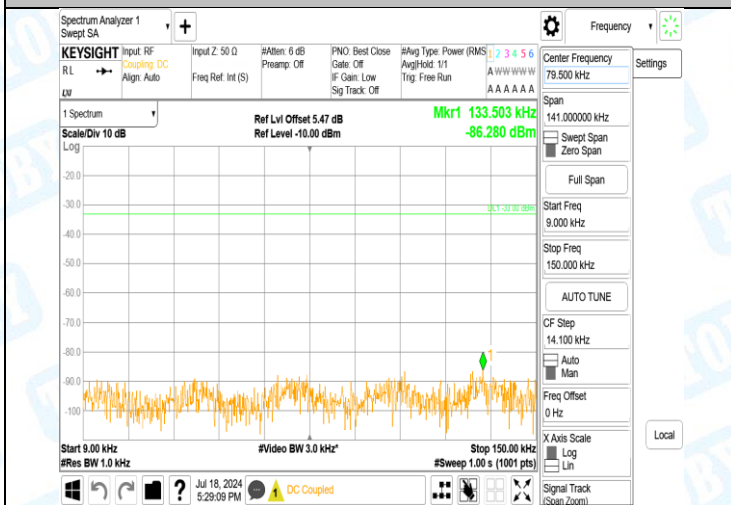
Band5-4233-3-0.009~0.15MHz-PASS

Band5-4233-4-0.009~0.15MHz-PASS



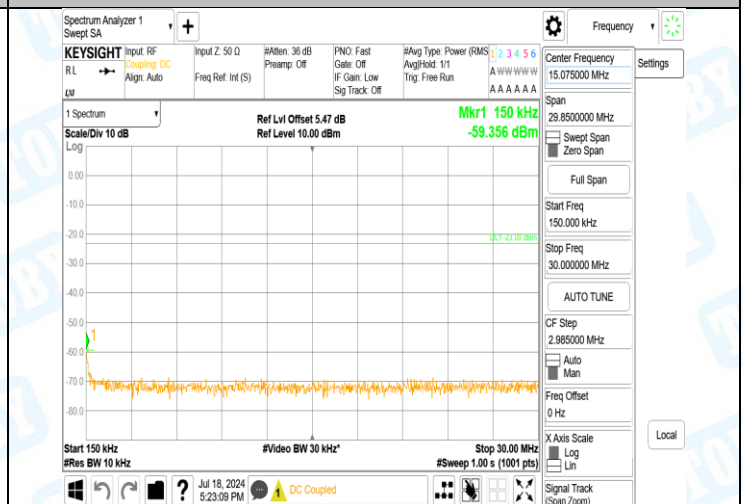
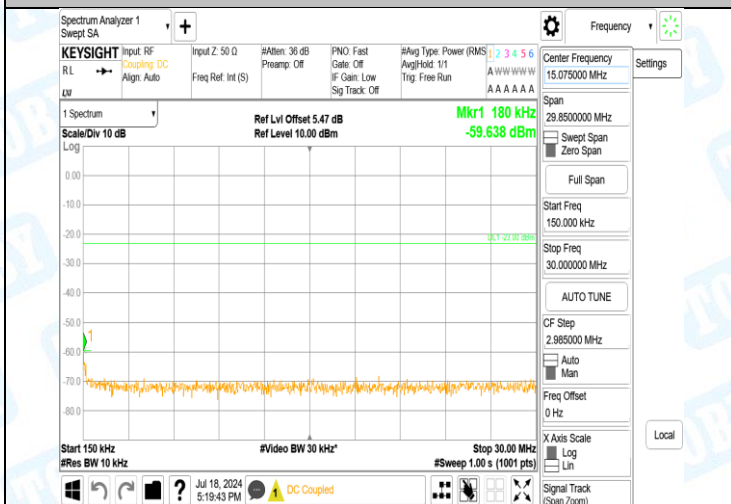
Band5-4233-5-0.009~0.15MHz-PASS

Band5-4233-1-0.15~30MHz-PASS



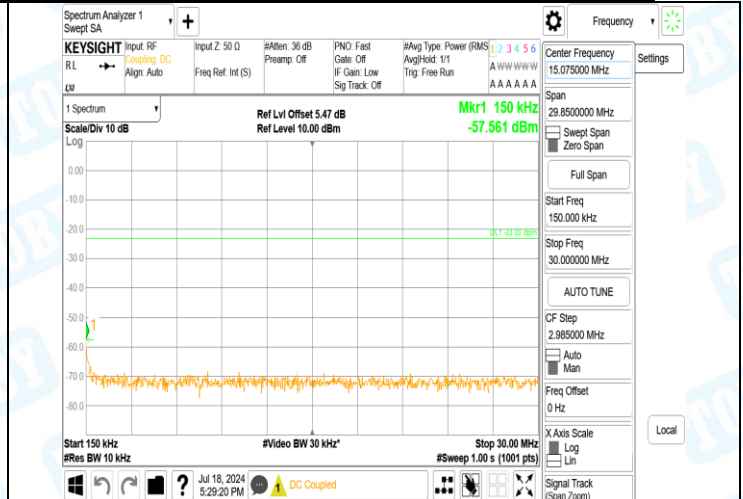
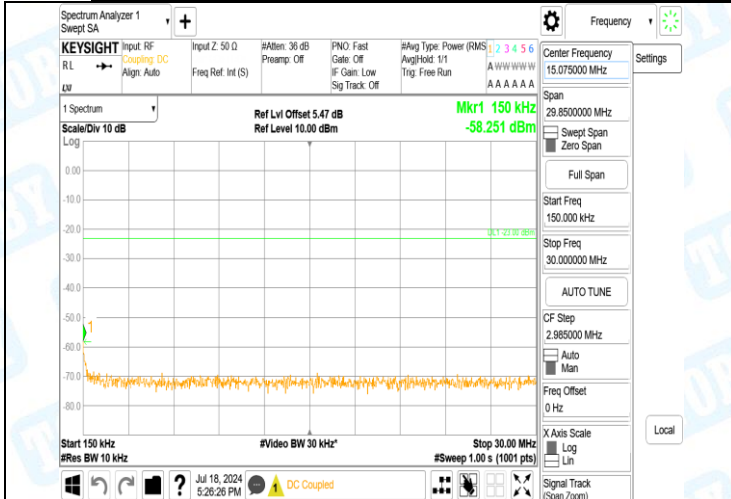
Band5-4233-2-0.15~30MHz-PASS

Band5-4233-3-0.15~30MHz-PASS



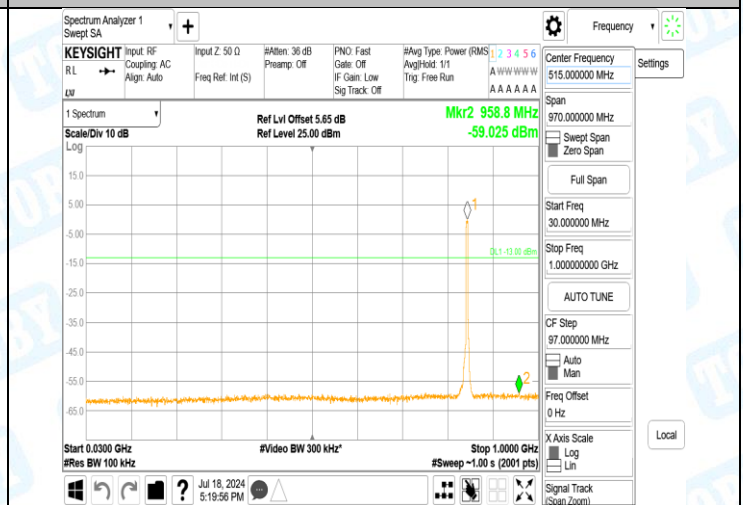
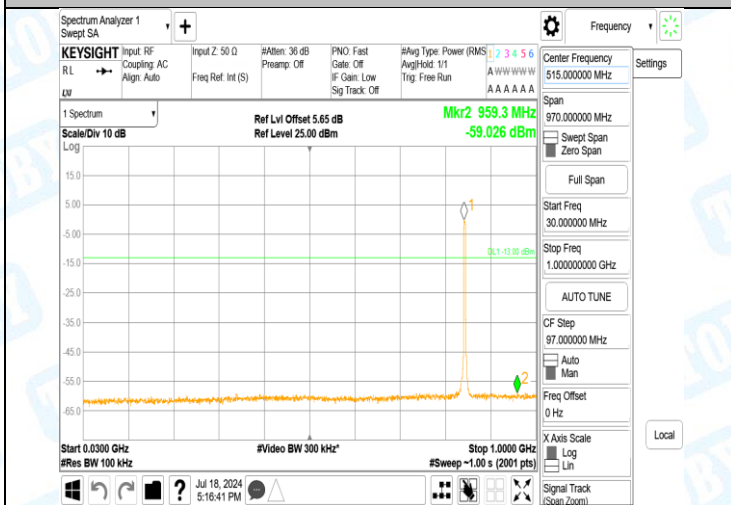
Band5-4233-4-0.15~30MHz-PASS

Band5-4233-5-0.15~30MHz-PASS



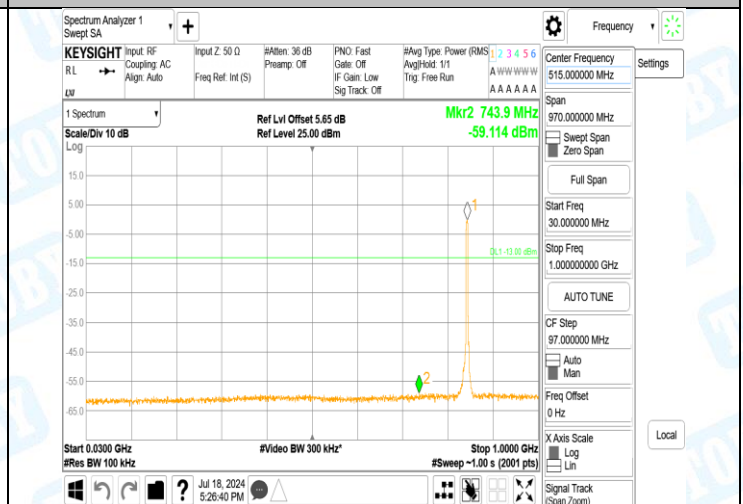
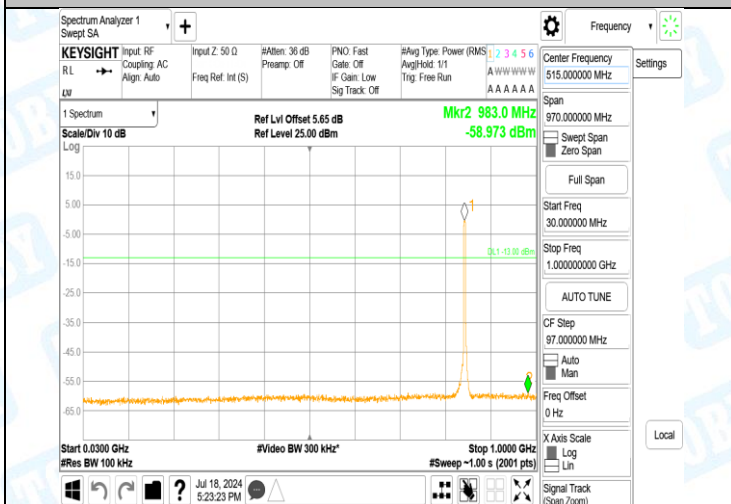
Band5-4233-1-30~1000MHz-PASS

Band5-4233-2-30~1000MHz-PASS



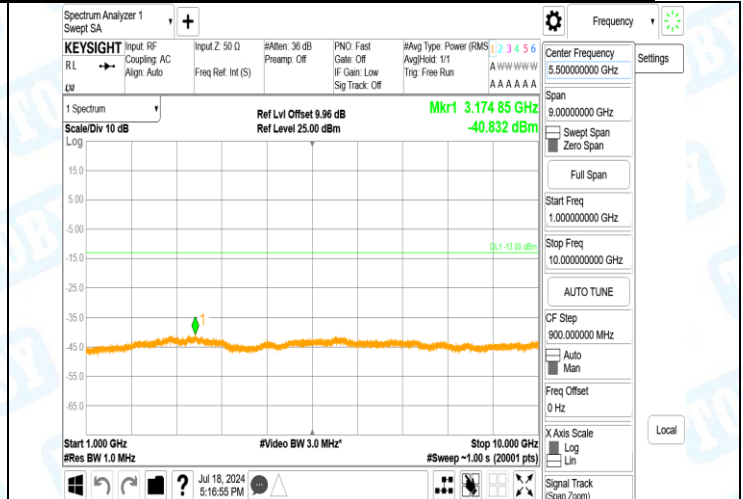
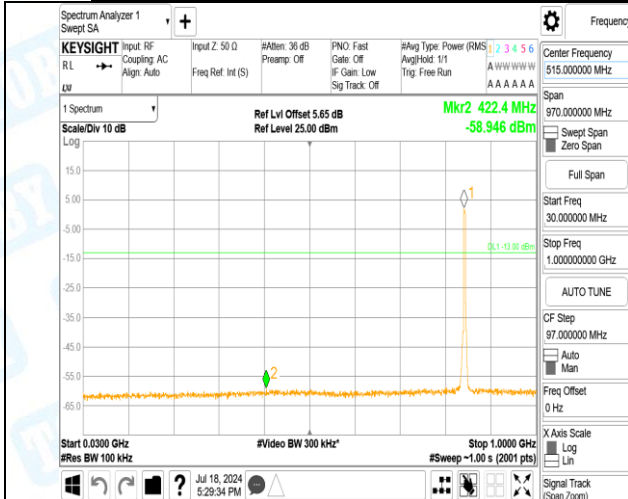
Band5-4233-3-30~1000MHz-PASS

Band5-4233-4-30~1000MHz-PASS



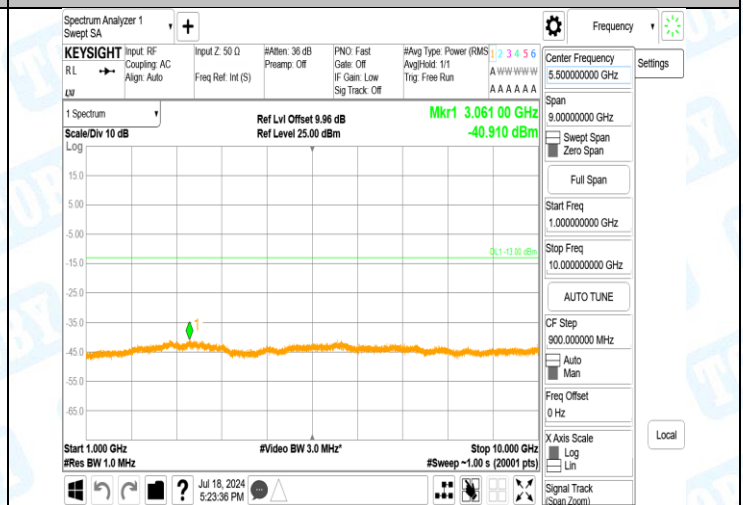
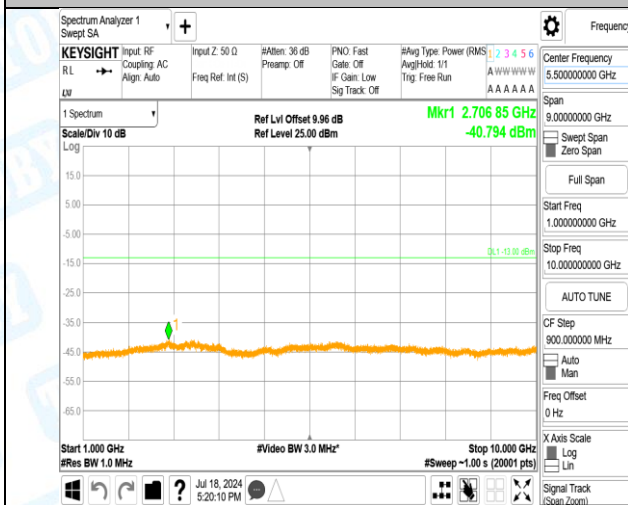
Band5-4233-5-30~1000MHz-PASS

Band5-4233-1-1000~10000MHz-PASS



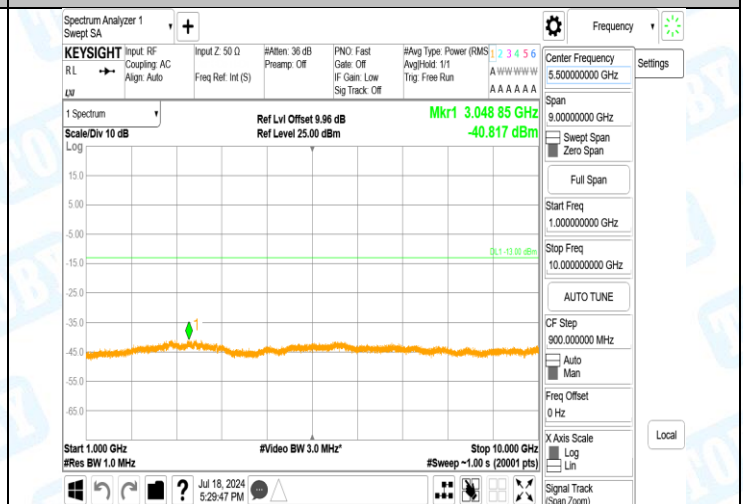
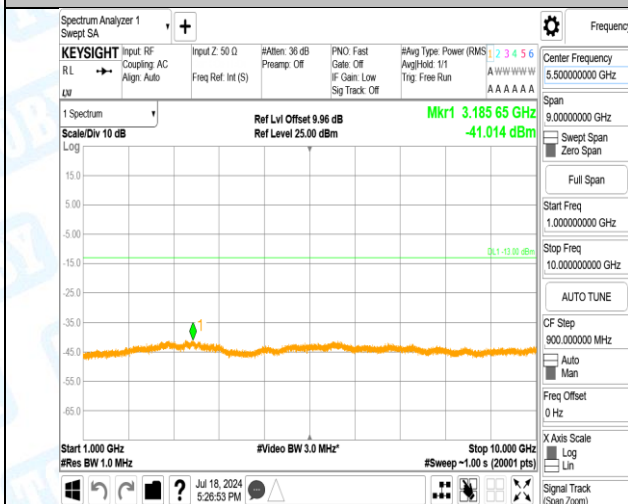
Band5-4233-2-1000~10000MHz-PASS

Band5-4233-3-1000~10000MHz-PASS



Band5-4233-4-1000~10000MHz-PASS

Band5-4233-5-1000~10000MHz-PASS



6: Frequency Stability

Test Result

Voltage(WCDMA)							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VN	NT	-3.50	-0.001889	±2.5	PASS
Band2	9262	VL	NT	6.10	0.003293	±2.5	PASS
Band2	9262	VH	NT	2.52	0.001360	±2.5	PASS
Band2	9400	VN	NT	5.73	0.003048	±2.5	PASS
Band2	9400	VL	NT	9.10	0.004840	±2.5	PASS
Band2	9400	VH	NT	0.14	0.000074	±2.5	PASS
Band2	9538	VN	NT	2.14	0.001122	±2.5	PASS
Band2	9538	VL	NT	-2.20	-0.001153	±2.5	PASS
Band2	9538	VH	NT	-5.04	-0.002642	±2.5	PASS
Band5	4182	VN	NT	-1.72	-0.002056	±2.5	PASS
Band5	4182	VL	NT	-1.18	-0.001411	±2.5	PASS
Band5	4182	VH	NT	-1.71	-0.002044	±2.5	PASS

Temperature(WCDMA)							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-20	4.36	0.002354	±2.5	PASS
Band2	9262	NV	-10	-4.92	-0.002656	±2.5	PASS
Band2	9262	NV	0	0.18	0.000097	±2.5	PASS
Band2	9262	NV	10	-2.57	-0.001387	±2.5	PASS
Band2	9262	NV	20	2.57	0.001387	±2.5	PASS
Band2	9262	NV	30	3.00	0.001620	±2.5	PASS
Band2	9262	NV	40	5.40	0.002915	±2.5	PASS
Band2	9262	NV	50	-4.85	-0.002618	±2.5	PASS
Band2	9262	NV	60	-6.04	-0.003261	±2.5	PASS
Band2	9400	NV	-20	-6.97	-0.003707	±2.5	PASS
Band2	9400	NV	-10	-1.37	-0.000729	±2.5	PASS
Band2	9400	NV	0	0.67	0.000356	±2.5	PASS
Band2	9400	NV	10	1.94	0.001032	±2.5	PASS
Band2	9400	NV	20	0.49	0.000261	±2.5	PASS
Band2	9400	NV	30	1.27	0.000676	±2.5	PASS
Band2	9400	NV	40	2.12	0.001128	±2.5	PASS
Band2	9400	NV	50	0.06	0.000032	±2.5	PASS
Band2	9400	NV	60	3.63	0.001931	±2.5	PASS
Band2	9538	NV	-20	-0.12	-0.000063	±2.5	PASS
Band2	9538	NV	-10	-1.50	-0.000786	±2.5	PASS
Band2	9538	NV	0	3.54	0.001856	±2.5	PASS
Band2	9538	NV	10	5.24	0.002747	±2.5	PASS
Band2	9538	NV	20	1.47	0.000771	±2.5	PASS
Band2	9538	NV	30	4.45	0.002333	±2.5	PASS
Band2	9538	NV	40	-12.00	-0.006291	±2.5	PASS
Band2	9538	NV	50	-7.91	-0.004147	±2.5	PASS
Band2	9538	NV	60	-0.67	-0.000351	±2.5	PASS
Band5	4182	NV	-20	-1.45	-0.001734	±2.5	PASS
Band5	4182	NV	-10	-2.86	-0.003419	±2.5	PASS
Band5	4182	NV	0	3.15	0.003766	±2.5	PASS
Band5	4182	NV	10	-1.62	-0.001937	±2.5	PASS
Band5	4182	NV	20	-2.93	-0.003503	±2.5	PASS
Band5	4182	NV	30	-0.28	-0.000335	±2.5	PASS
Band5	4182	NV	40	0.06	0.000072	±2.5	PASS
Band5	4182	NV	50	-1.34	-0.001602	±2.5	PASS
Band5	4182	NV	60	-0.48	-0.000574	±2.5	PASS

Voltage(WCDMA_HSDPA)								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	0.64	0.000345	±2.5	PASS
Band2	9262	1	VL	NT	3.21	0.001733	±2.5	PASS
Band2	9262	1	VH	NT	-3.07	-0.001657	±2.5	PASS
Band2	9262	2	VN	NT	12.64	0.006824	±2.5	PASS
Band2	9262	2	VL	NT	7.06	0.003811	±2.5	PASS
Band2	9262	2	VH	NT	8.59	0.004637	±2.5	PASS
Band2	9262	3	VN	NT	1.23	0.000664	±2.5	PASS
Band2	9262	3	VL	NT	2.38	0.001285	±2.5	PASS
Band2	9262	3	VH	NT	-6.55	-0.003536	±2.5	PASS
Band2	9262	4	VN	NT	-14.36	-0.007752	±2.5	PASS
Band2	9262	4	VL	NT	-5.63	-0.003039	±2.5	PASS
Band2	9262	4	VH	NT	-6.88	-0.003714	±2.5	PASS
Band5	4182	1	VN	NT	-1.62	-0.001937	±2.5	PASS
Band5	4182	1	VL	NT	-5.76	-0.006887	±2.5	PASS
Band5	4182	1	VH	NT	-1.69	-0.002021	±2.5	PASS
Band5	4182	2	VN	NT	-4.84	-0.005787	±2.5	PASS
Band5	4182	2	VL	NT	2.65	0.003168	±2.5	PASS
Band5	4182	2	VH	NT	2.45	0.002929	±2.5	PASS
Band5	4182	3	VN	NT	1.17	0.001399	±2.5	PASS
Band5	4182	3	VL	NT	0.15	0.000179	±2.5	PASS
Band5	4182	3	VH	NT	0.92	0.001100	±2.5	PASS
Band5	4182	4	VN	NT	-1.08	-0.001291	±2.5	PASS
Band5	4182	4	VL	NT	1.17	0.001399	±2.5	PASS
Band5	4182	4	VH	NT	1.61	0.001925	±2.5	PASS

Temperature(WCDMA_HSDPA)								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-20	-1.19	-0.000642	±2.5	PASS
Band2	9262	1	NV	-10	-3.88	-0.002095	±2.5	PASS
Band2	9262	1	NV	0	2.30	0.001242	±2.5	PASS
Band2	9262	1	NV	10	1.78	0.000961	±2.5	PASS
Band2	9262	1	NV	20	5.54	0.002991	±2.5	PASS
Band2	9262	1	NV	30	9.99	0.005393	±2.5	PASS
Band2	9262	1	NV	40	3.13	0.001690	±2.5	PASS
Band2	9262	1	NV	50	-7.02	-0.003790	±2.5	PASS
Band2	9262	1	NV	60	9.88	0.005334	±2.5	PASS
Band2	9262	2	NV	-20	-2.63	-0.001420	±2.5	PASS
Band2	9262	2	NV	-10	0.14	0.000076	±2.5	PASS
Band2	9262	2	NV	0	2.08	0.001123	±2.5	PASS
Band2	9262	2	NV	10	-2.02	-0.001090	±2.5	PASS

Band2	9262	2	NV	20	-3.94	-0.002127	±2.5	PASS
Band2	9262	2	NV	30	6.75	0.003644	±2.5	PASS
Band2	9262	2	NV	40	12.68	0.006845	±2.5	PASS
Band2	9262	2	NV	50	-0.45	-0.000243	±2.5	PASS
Band2	9262	2	NV	60	7.41	0.004000	±2.5	PASS
Band2	9262	3	NV	-20	0.40	0.000216	±2.5	PASS
Band2	9262	3	NV	-10	0.68	0.000367	±2.5	PASS
Band2	9262	3	NV	0	-3.88	-0.002095	±2.5	PASS
Band2	9262	3	NV	10	-2.60	-0.001404	±2.5	PASS
Band2	9262	3	NV	20	1.27	0.000686	±2.5	PASS
Band2	9262	3	NV	30	-0.33	-0.000178	±2.5	PASS
Band2	9262	3	NV	40	-2.38	-0.001285	±2.5	PASS
Band2	9262	3	NV	50	6.50	0.003509	±2.5	PASS
Band2	9262	3	NV	60	-5.19	-0.002802	±2.5	PASS
Band2	9262	4	NV	-20	-10.21	-0.005512	±2.5	PASS
Band2	9262	4	NV	-10	6.22	0.003358	±2.5	PASS
Band2	9262	4	NV	0	-1.59	-0.000858	±2.5	PASS
Band2	9262	4	NV	10	2.39	0.001290	±2.5	PASS
Band2	9262	4	NV	20	2.75	0.001485	±2.5	PASS
Band2	9262	4	NV	30	3.94	0.002127	±2.5	PASS
Band2	9262	4	NV	40	3.19	0.001722	±2.5	PASS
Band2	9262	4	NV	50	-4.93	-0.002661	±2.5	PASS
Band2	9262	4	NV	60	0.21	0.000113	±2.5	PASS
Band5	4182	1	NV	-20	-5.26	-0.006289	±2.5	PASS
Band5	4182	1	NV	-10	0.17	0.000203	±2.5	PASS
Band5	4182	1	NV	0	-0.24	-0.000287	±2.5	PASS
Band5	4182	1	NV	10	-1.78	-0.002128	±2.5	PASS
Band5	4182	1	NV	20	4.35	0.005201	±2.5	PASS
Band5	4182	1	NV	30	-1.46	-0.001746	±2.5	PASS
Band5	4182	1	NV	40	-2.04	-0.002439	±2.5	PASS
Band5	4182	1	NV	50	-1.85	-0.002212	±2.5	PASS
Band5	4182	1	NV	60	1.02	0.001220	±2.5	PASS
Band5	4182	2	NV	-20	0.04	0.000048	±2.5	PASS
Band5	4182	2	NV	-10	5.12	0.006121	±2.5	PASS
Band5	4182	2	NV	0	3.40	0.004065	±2.5	PASS
Band5	4182	2	NV	10	3.00	0.003587	±2.5	PASS
Band5	4182	2	NV	20	0.90	0.001076	±2.5	PASS
Band5	4182	2	NV	30	5.87	0.007018	±2.5	PASS
Band5	4182	2	NV	40	-3.84	-0.004591	±2.5	PASS
Band5	4182	2	NV	50	-11.08	-0.013247	±2.5	PASS
Band5	4182	2	NV	60	-5.31	-0.006349	±2.5	PASS
Band5	4182	3	NV	-20	-1.30	-0.001554	±2.5	PASS
Band5	4182	3	NV	-10	0.88	0.001052	±2.5	PASS
Band5	4182	3	NV	0	-3.41	-0.004077	±2.5	PASS

Band5	4182	3	NV	10	-1.83	-0.002188	±2.5	PASS
Band5	4182	3	NV	20	1.78	0.002128	±2.5	PASS
Band5	4182	3	NV	30	0.71	0.000849	±2.5	PASS
Band5	4182	3	NV	40	-0.58	-0.000693	±2.5	PASS
Band5	4182	3	NV	50	-0.46	-0.000550	±2.5	PASS
Band5	4182	3	NV	60	1.53	0.001829	±2.5	PASS
Band5	4182	4	NV	-20	4.75	0.005679	±2.5	PASS
Band5	4182	4	NV	-10	-3.40	-0.004065	±2.5	PASS
Band5	4182	4	NV	0	1.31	0.001566	±2.5	PASS
Band5	4182	4	NV	10	4.99	0.005966	±2.5	PASS
Band5	4182	4	NV	20	-1.67	-0.001997	±2.5	PASS
Band5	4182	4	NV	30	3.47	0.004149	±2.5	PASS
Band5	4182	4	NV	40	-1.37	-0.001638	±2.5	PASS
Band5	4182	4	NV	50	4.40	0.005261	±2.5	PASS
Band5	4182	4	NV	60	2.23	0.002666	±2.5	PASS

Voltage(WCDMA_HSUPA)								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	1	VN	NT	-0.80	-0.000426	±2.5	PASS
Band2	9400	1	VL	NT	1.58	0.000840	±2.5	PASS
Band2	9400	1	VH	NT	-0.50	-0.000266	±2.5	PASS
Band2	9400	2	VN	NT	3.34	0.001777	±2.5	PASS
Band2	9400	2	VL	NT	-5.15	-0.002739	±2.5	PASS
Band2	9400	2	VH	NT	-2.52	-0.001340	±2.5	PASS
Band2	9400	3	VN	NT	-3.54	-0.001883	±2.5	PASS
Band2	9400	3	VL	NT	-3.15	-0.001676	±2.5	PASS
Band2	9400	3	VH	NT	-3.34	-0.001777	±2.5	PASS
Band2	9400	4	VN	NT	-7.19	-0.003824	±2.5	PASS
Band2	9400	4	VL	NT	-2.80	-0.001489	±2.5	PASS
Band2	9400	4	VH	NT	2.56	0.001362	±2.5	PASS
Band2	9400	5	VN	NT	-2.12	-0.001128	±2.5	PASS
Band2	9400	5	VL	NT	1.60	0.000851	±2.5	PASS
Band2	9400	5	VH	NT	-3.81	-0.002027	±2.5	PASS
Band5	4182	1	VN	NT	-1.50	-0.001793	±2.5	PASS
Band5	4182	1	VL	NT	-0.70	-0.000837	±2.5	PASS
Band5	4182	1	VH	NT	0.04	0.000048	±2.5	PASS
Band5	4182	2	VN	NT	0.08	0.000096	±2.5	PASS
Band5	4182	2	VL	NT	0.22	0.000263	±2.5	PASS
Band5	4182	2	VH	NT	-0.14	-0.000167	±2.5	PASS
Band5	4182	3	VN	NT	-0.08	-0.000096	±2.5	PASS
Band5	4182	3	VL	NT	2.07	0.002475	±2.5	PASS
Band5	4182	3	VH	NT	1.19	0.001423	±2.5	PASS
Band5	4182	4	VN	NT	1.39	0.001662	±2.5	PASS
Band5	4182	4	VL	NT	1.15	0.001375	±2.5	PASS
Band5	4182	4	VH	NT	-0.10	-0.000120	±2.5	PASS
Band5	4182	5	VN	NT	1.03	0.001231	±2.5	PASS
Band5	4182	5	VL	NT	1.81	0.002164	±2.5	PASS
Band5	4182	5	VH	NT	1.43	0.001710	±2.5	PASS