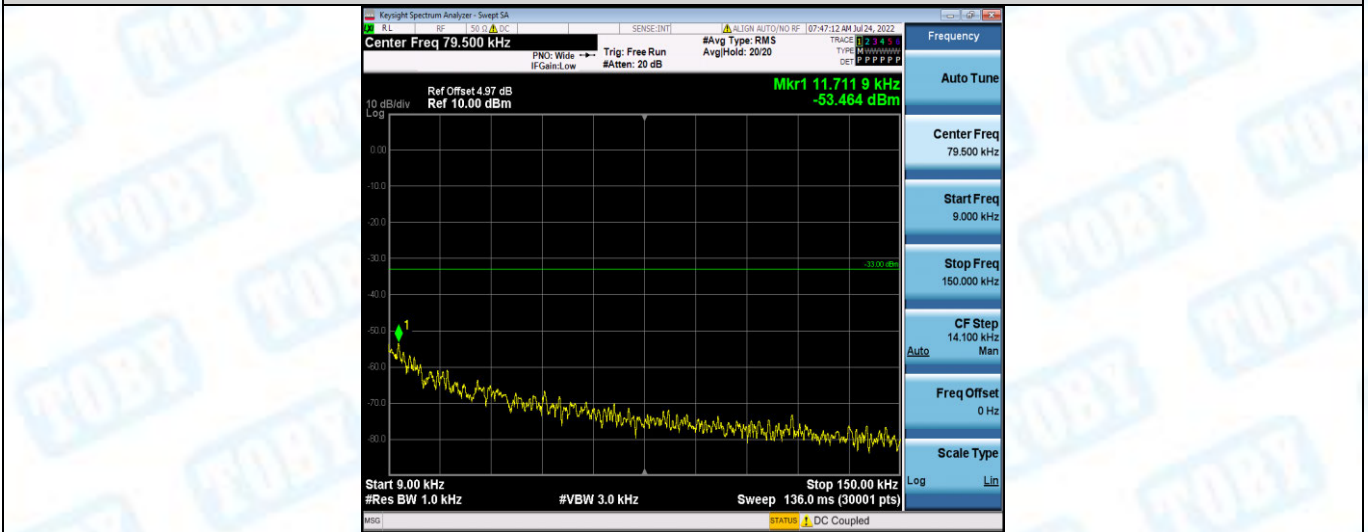
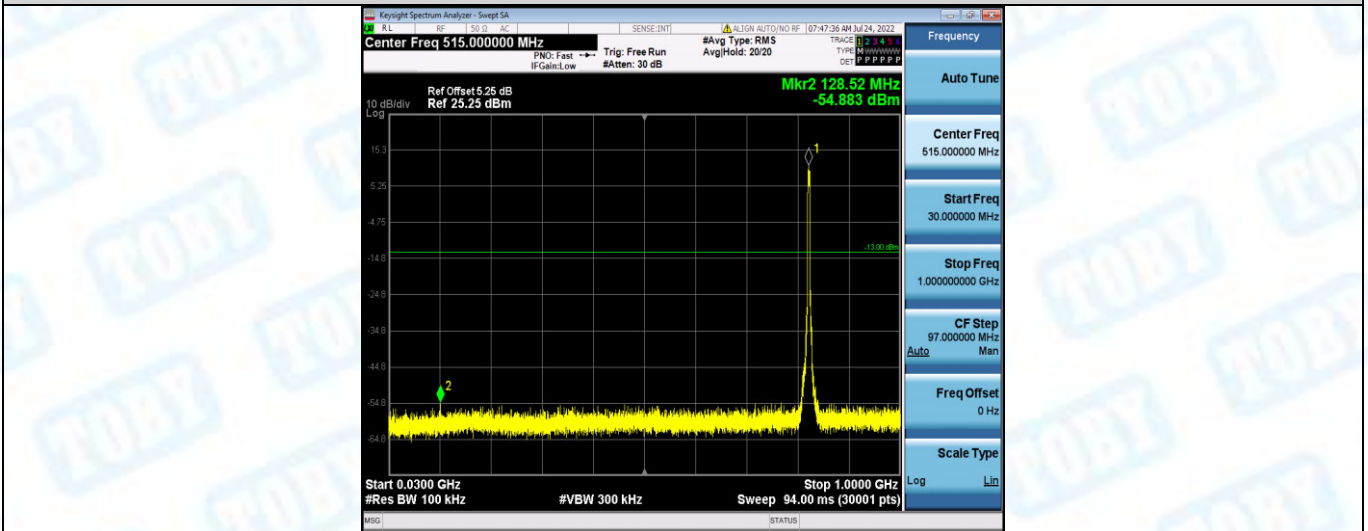


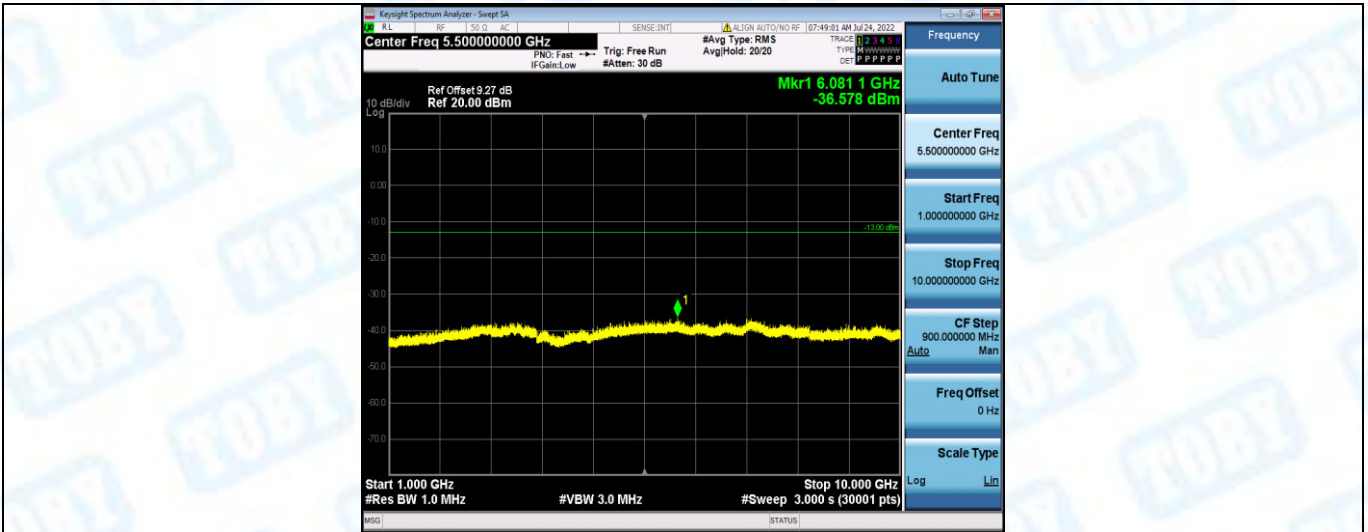
Band5-4132-2-0.009~0.15MHz



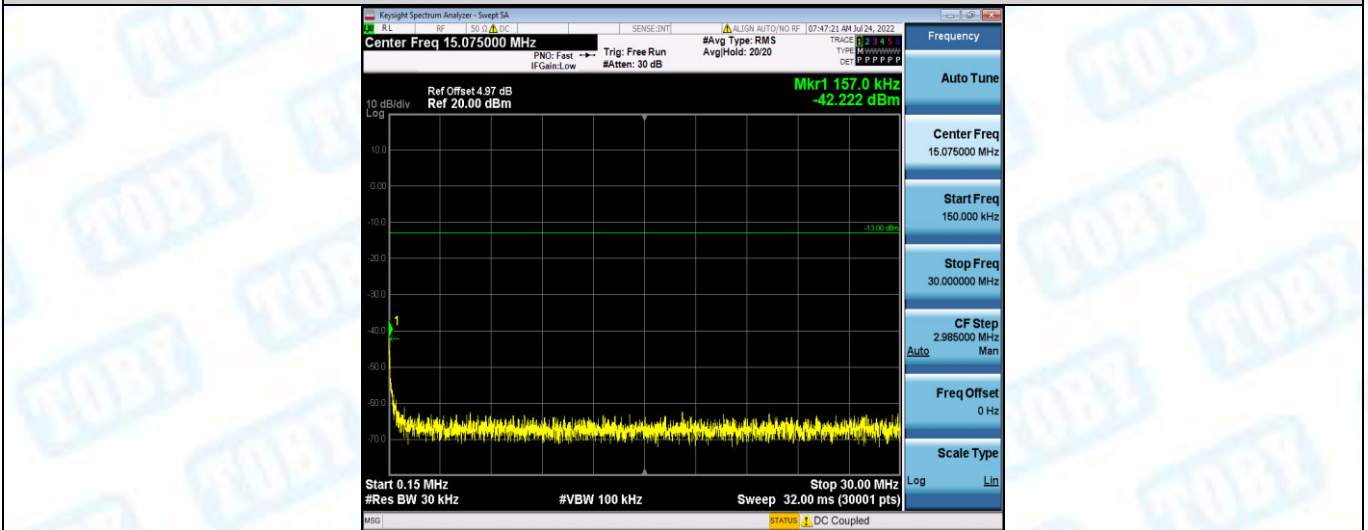
Band5-4132-2-30~1000MHz



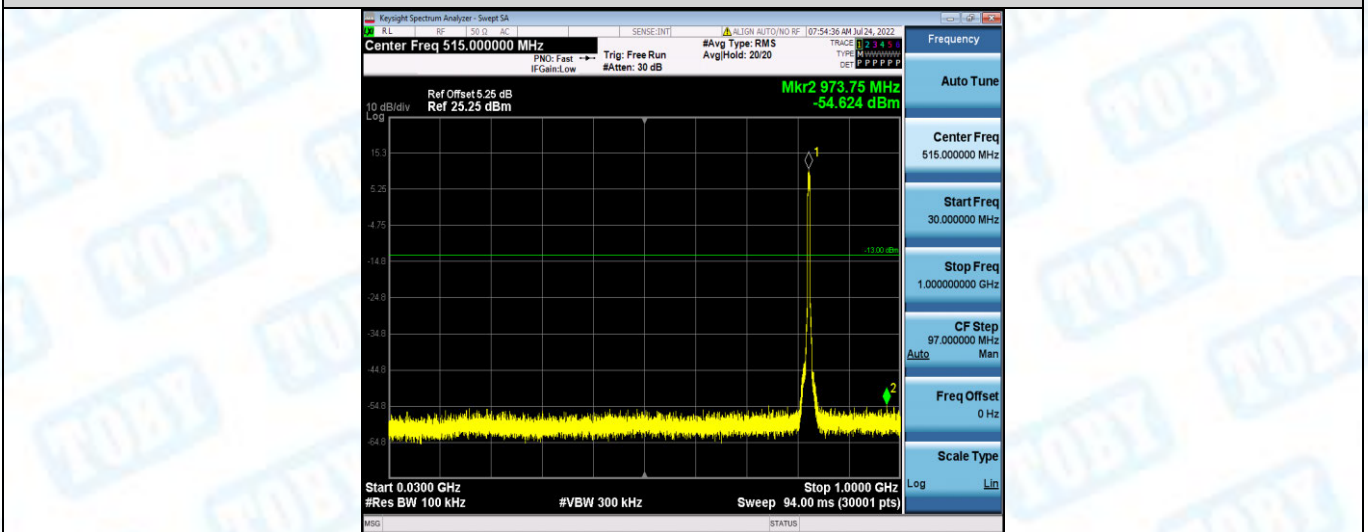
Band5-4132-2-1000~10000MHz



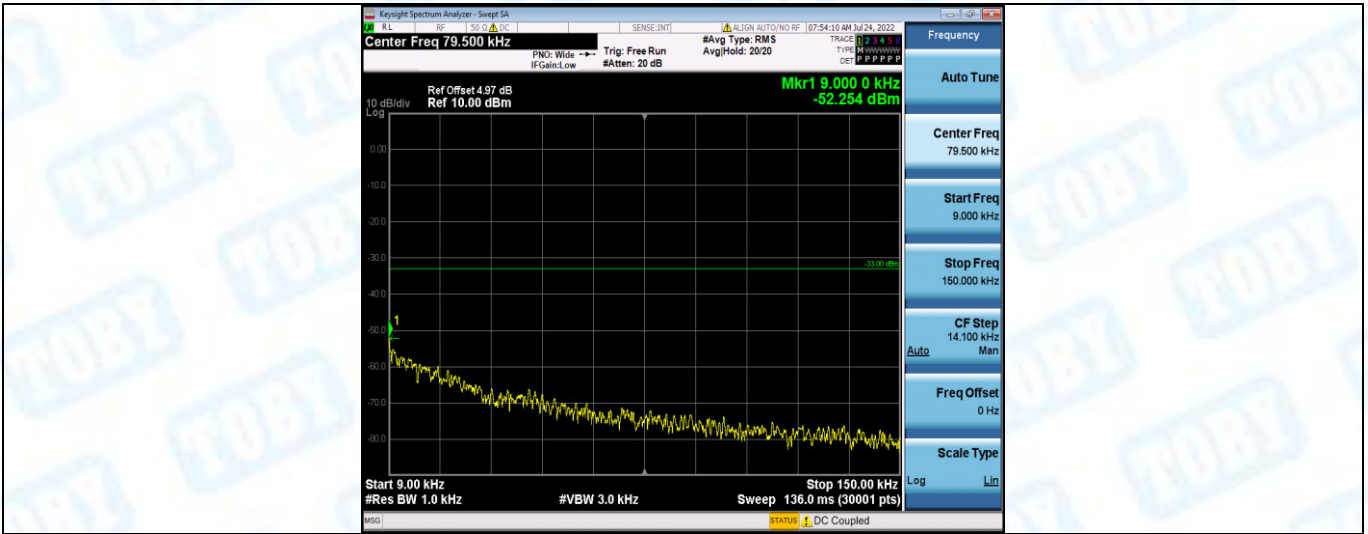
Band5-4132-2-0.15~30MHz



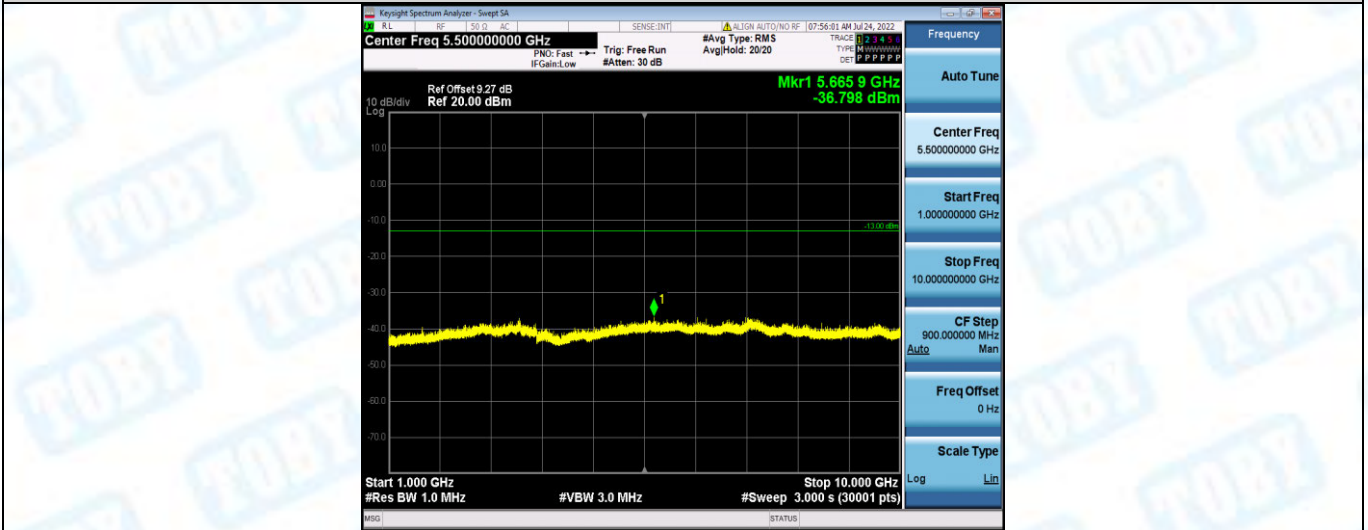
Band5-4132-3-30~1000MHz



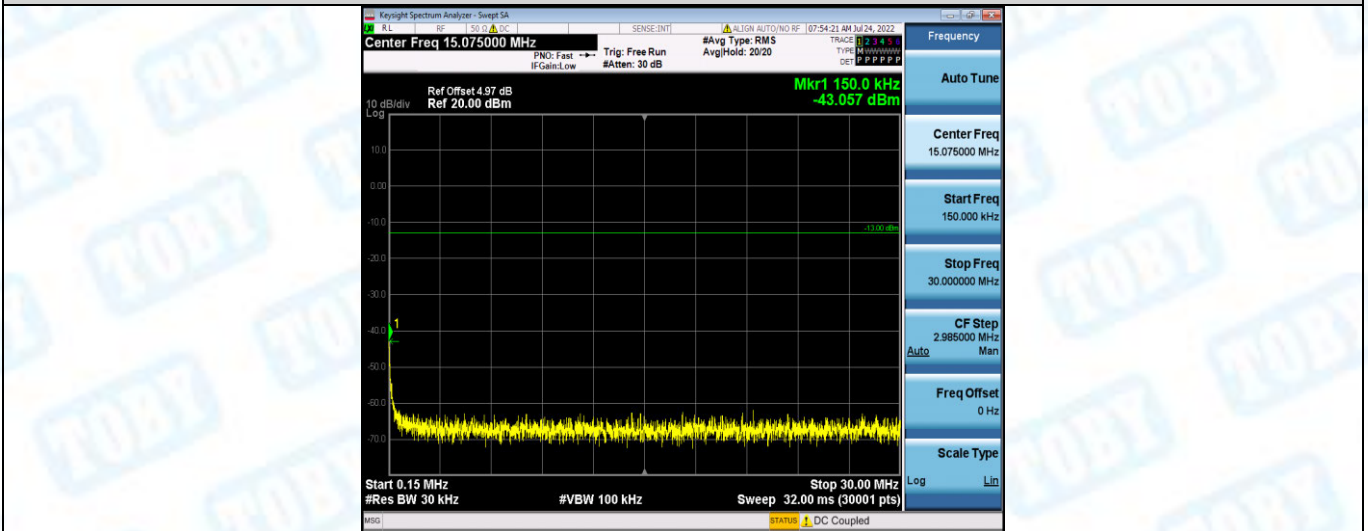
Band5-4132-3-0.009~0.15MHz



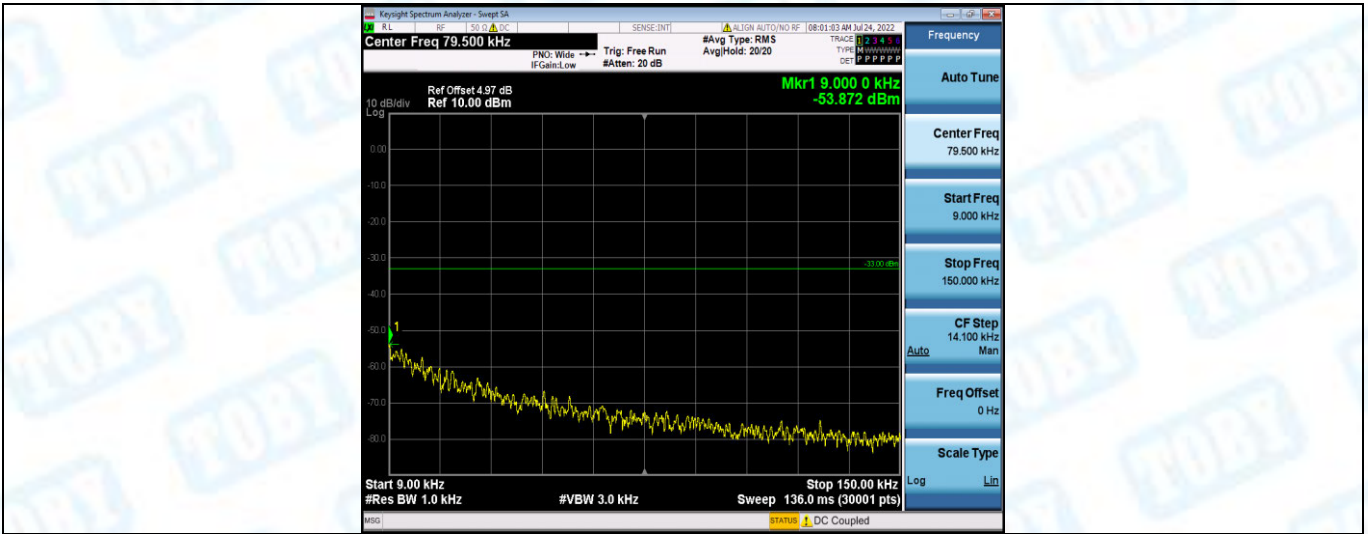
Band5-4132-3-1000~10000MHz



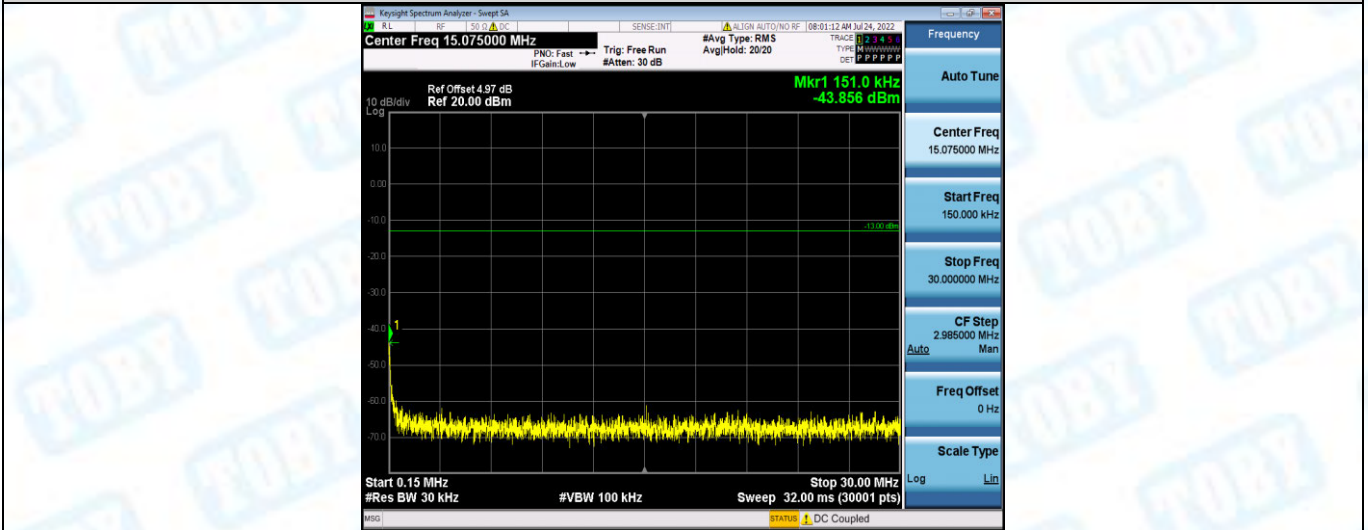
Band5-4132-3-0.15~30MHz



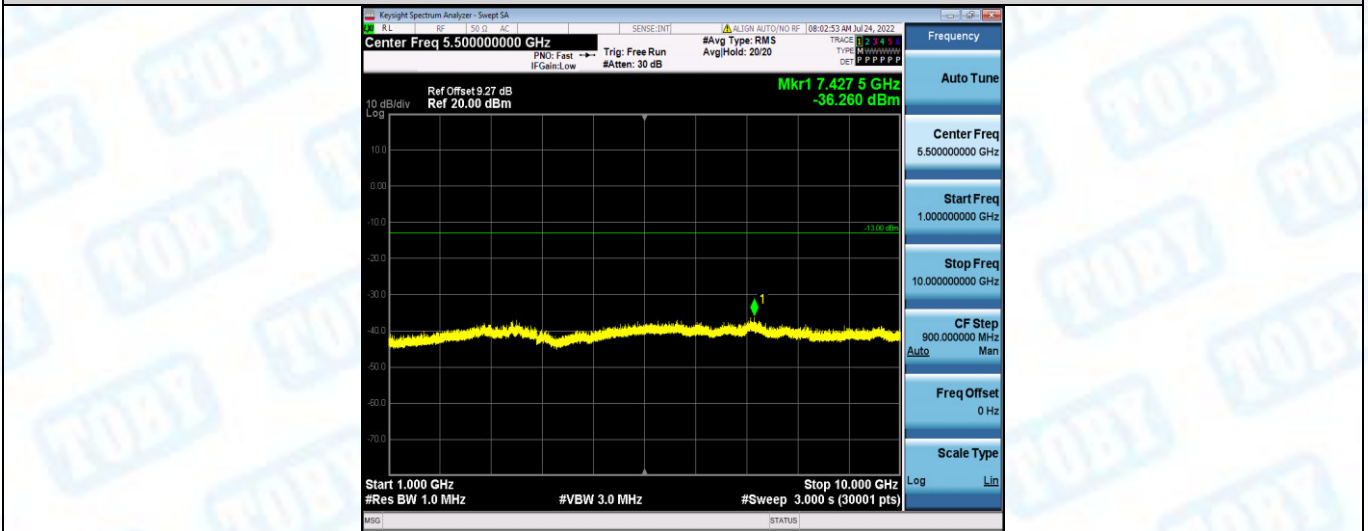
Band5-4132-4-0.009~0.15MHz



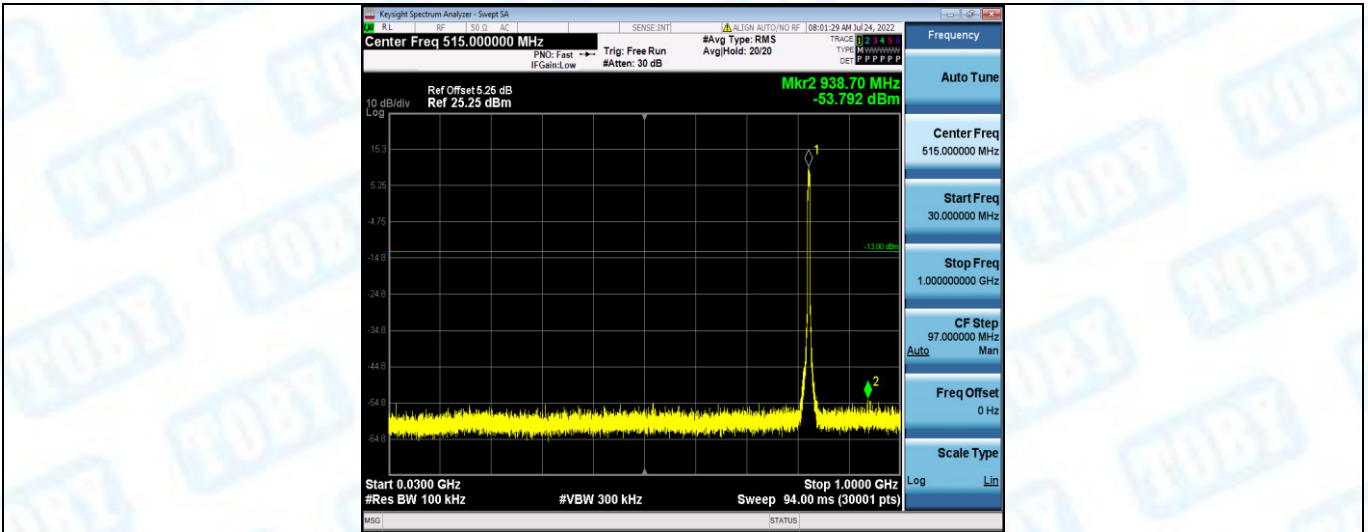
Band5-4132-4-0.15~30MHz



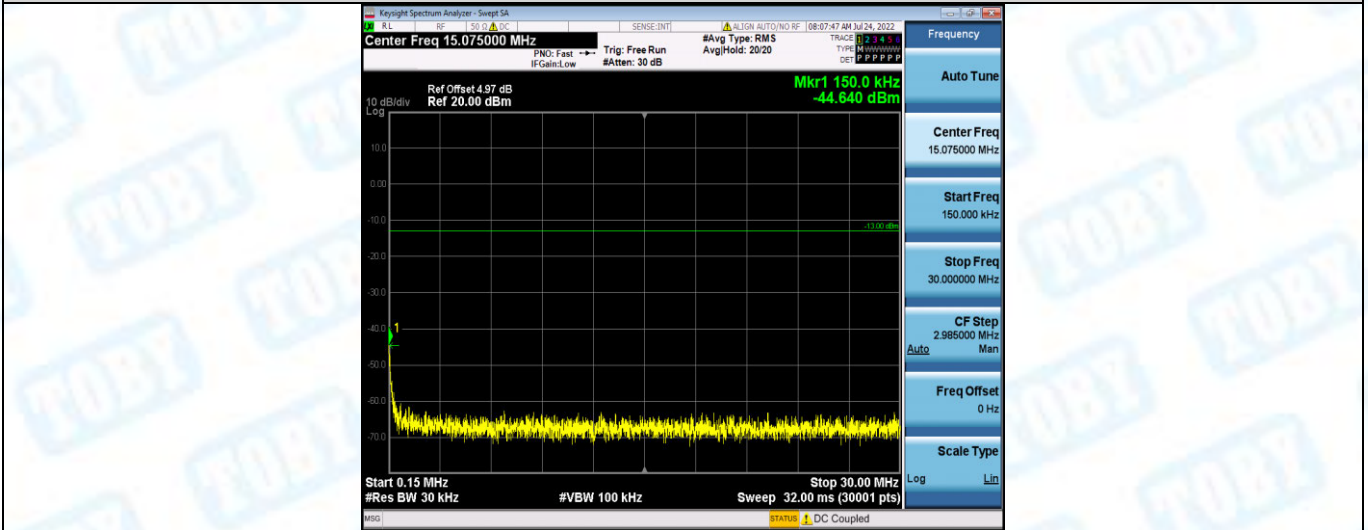
Band5-4132-4-1000~10000MHz



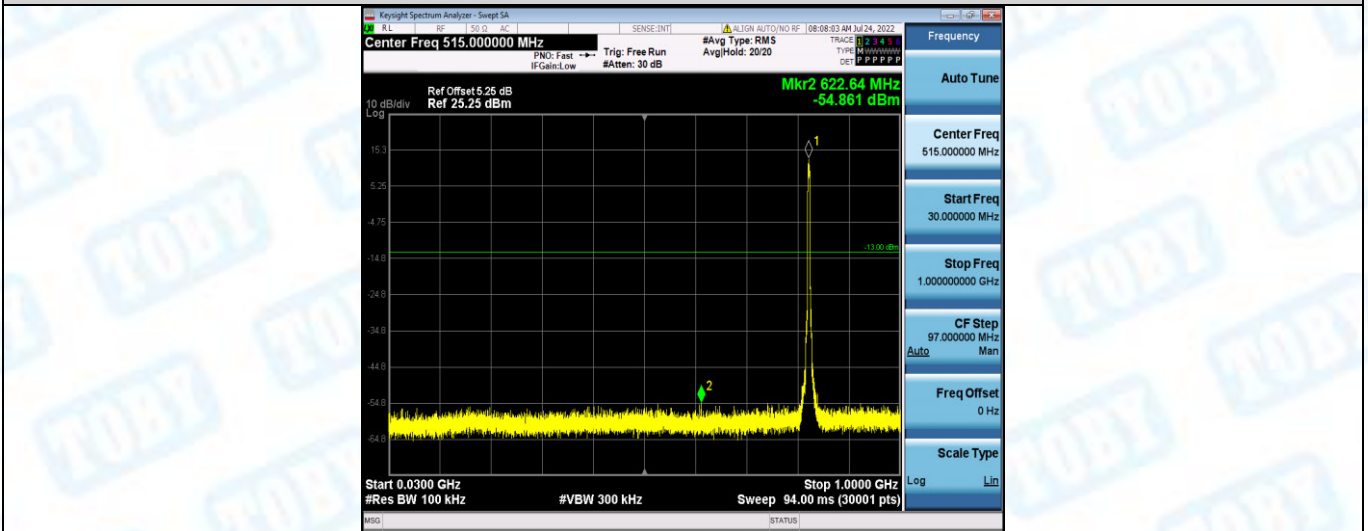
Band5-4132-4-30~1000MHz



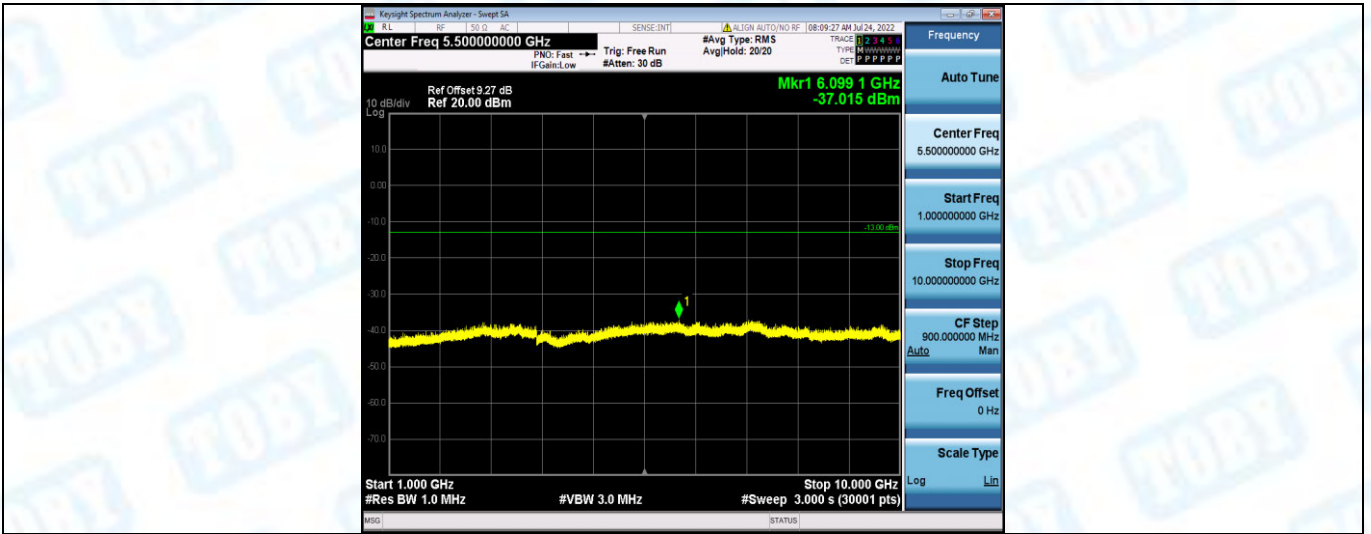
Band5-4132-5-0.15~30MHz



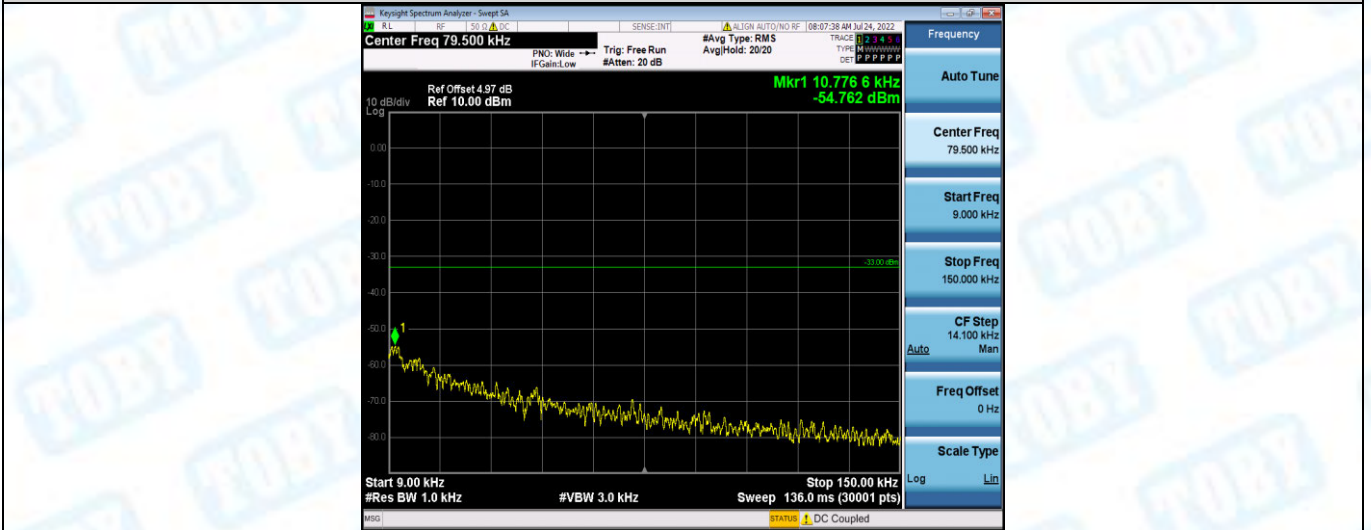
Band5-4132-5-30~1000MHz



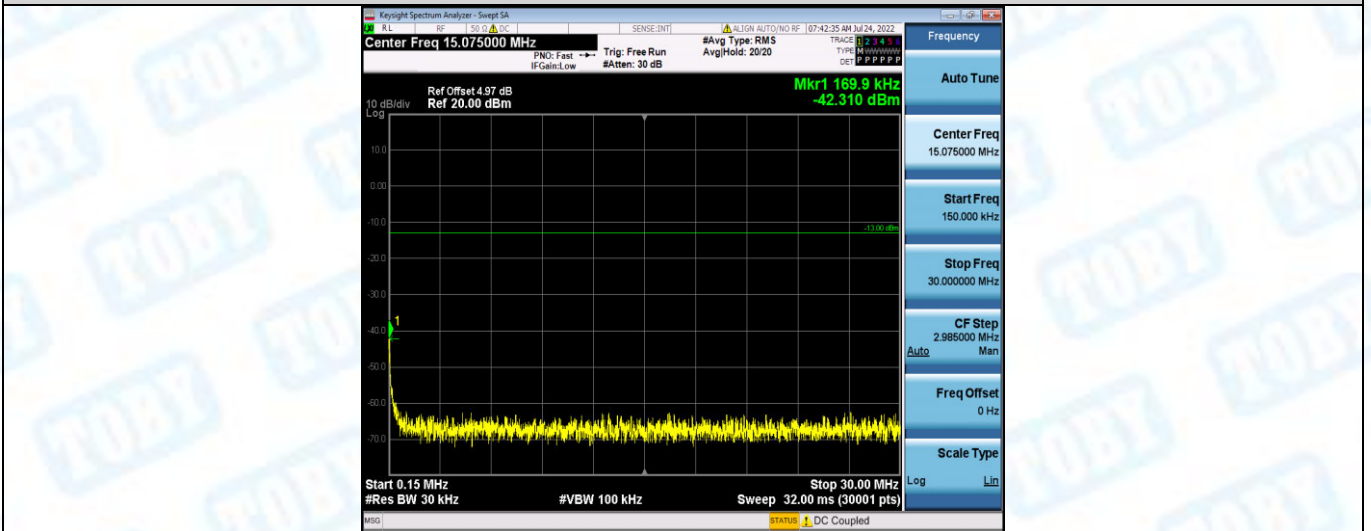
Band5-4132-5-1000~10000MHz



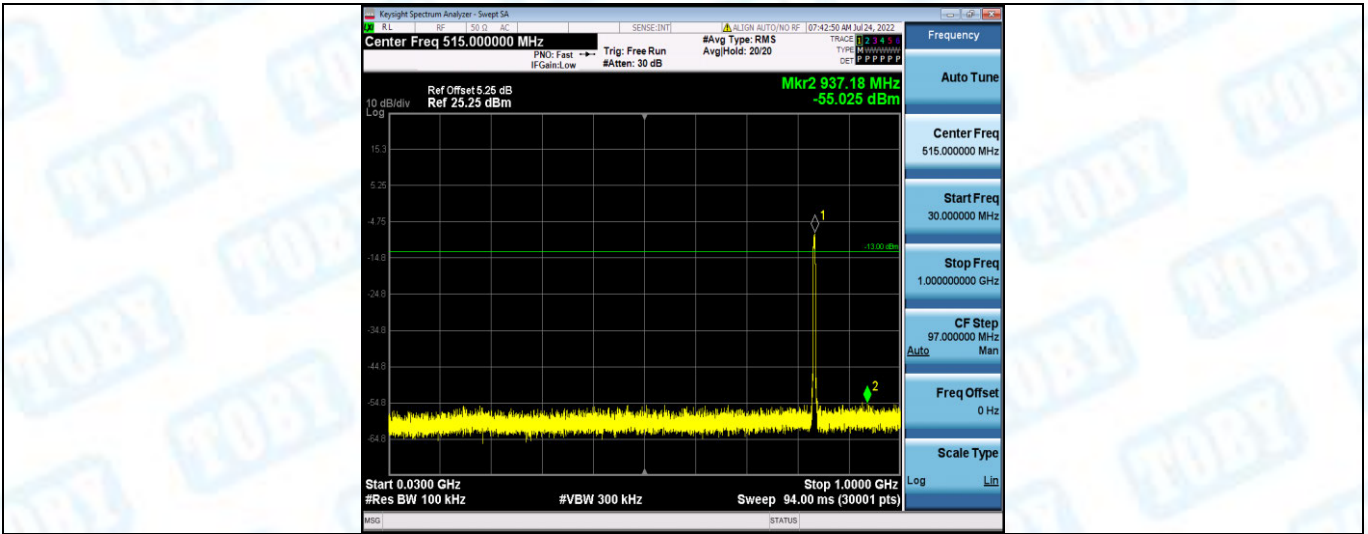
Band5-4132-5-0.009~0.15MHz



Band5-4183-1-0.15~30MHz



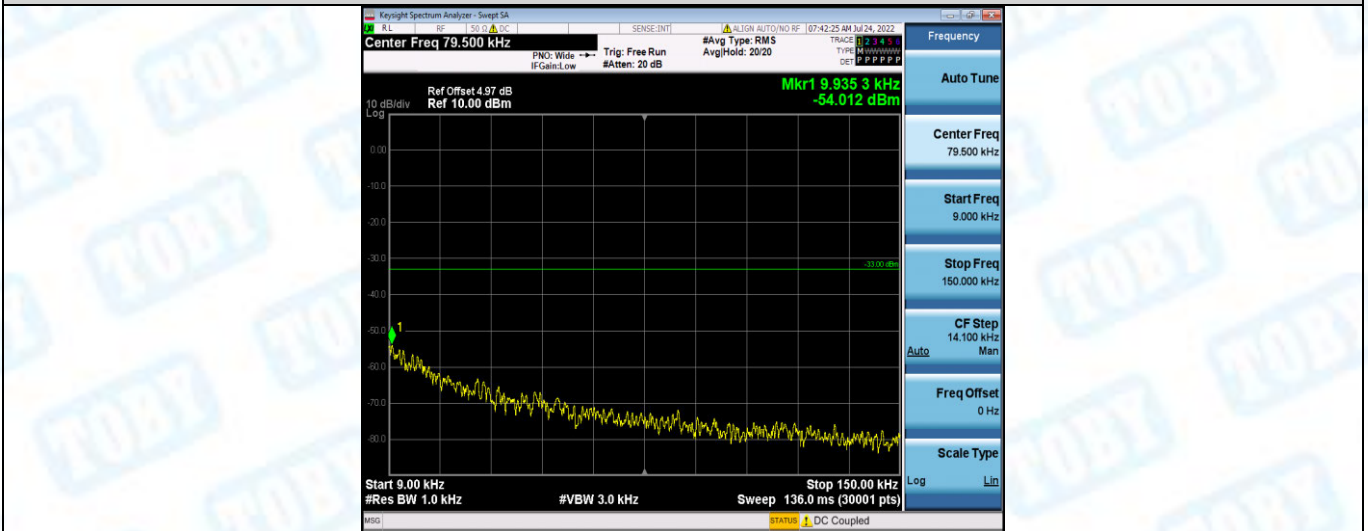
Band5-4183-1-30~1000MHz



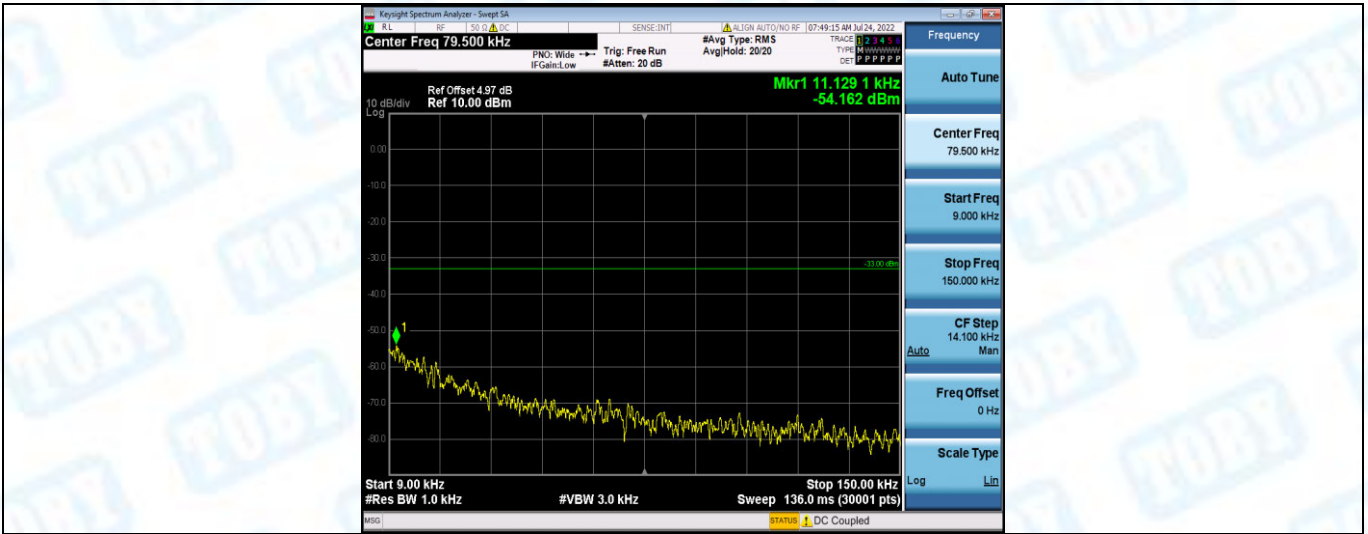
Band5-4183-1-1000~10000MHz



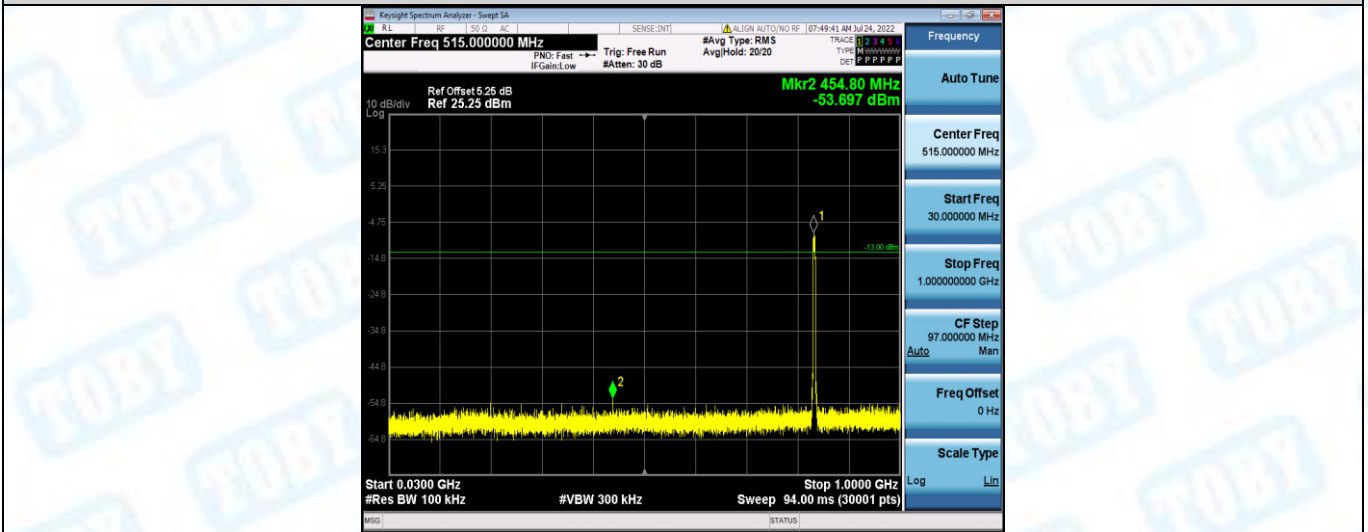
Band5-4183-1-0.009~0.15MHz



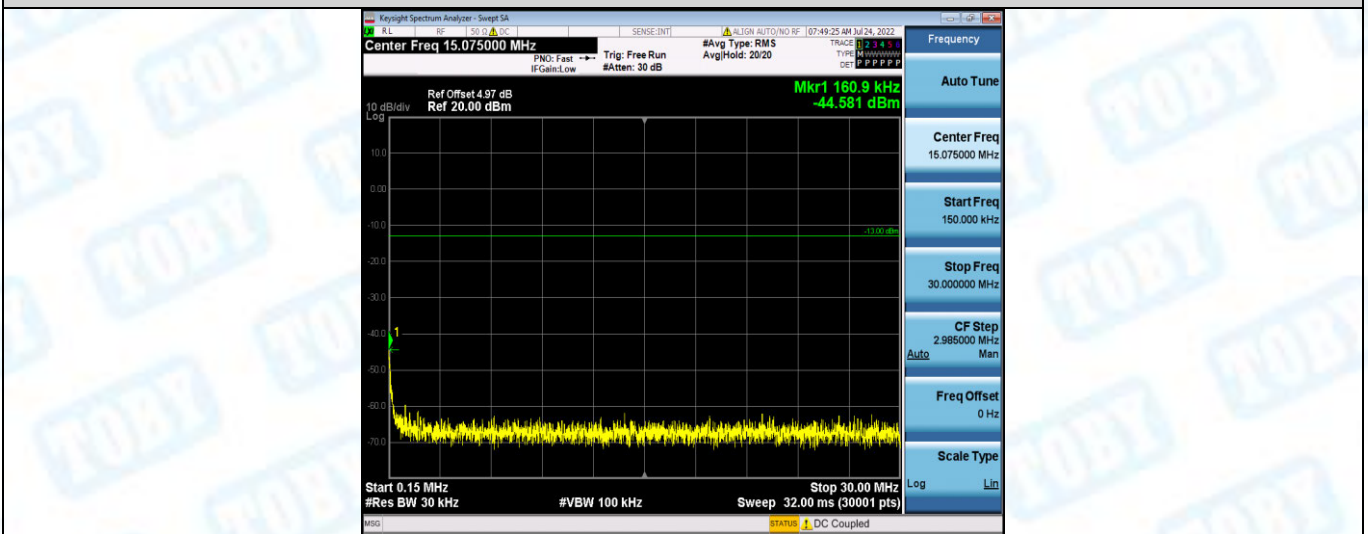
Band5-4183-2-0.009~0.15MHz



Band5-4183-2-30~1000MHz



Band5-4183-2-0.15~30MHz



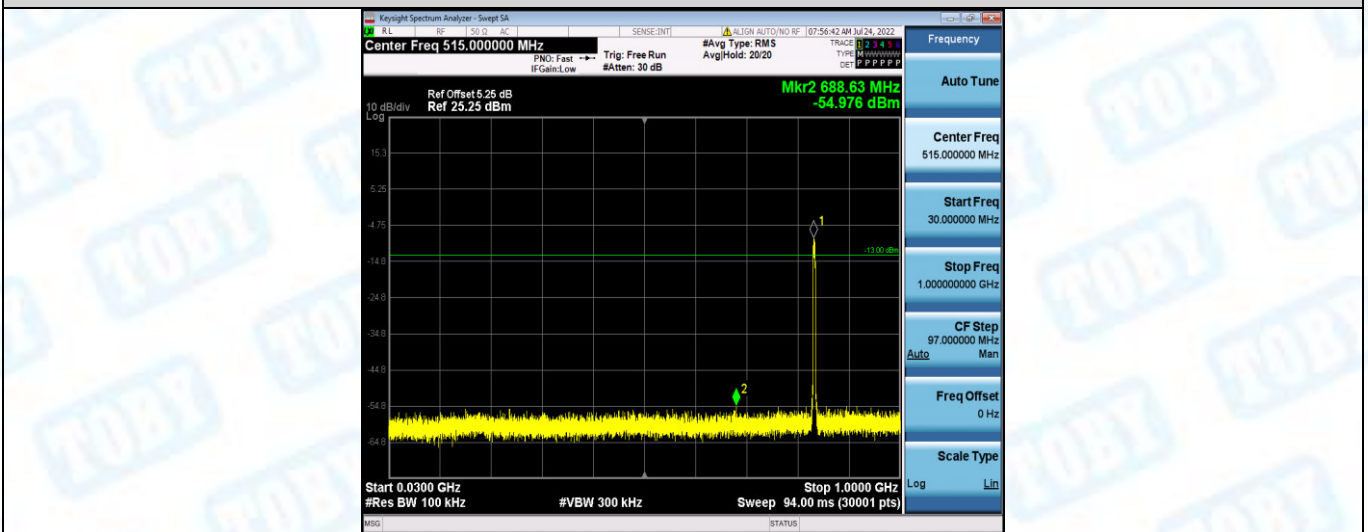
Band5-4183-2-1000~10000MHz



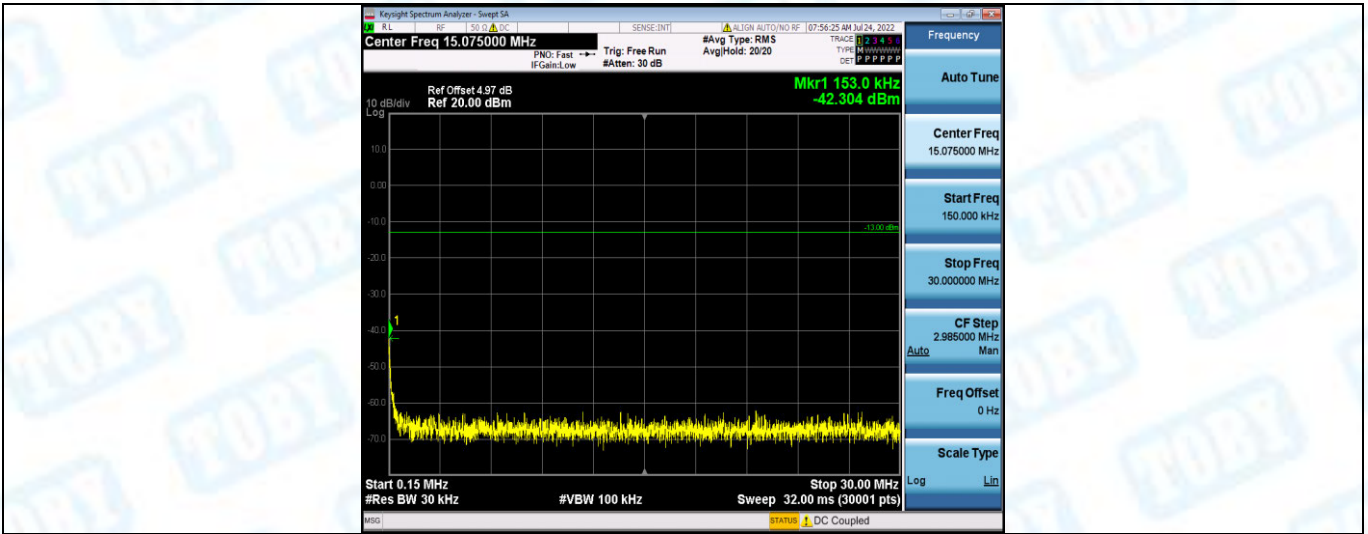
Band5-4183-3-1000~10000MHz



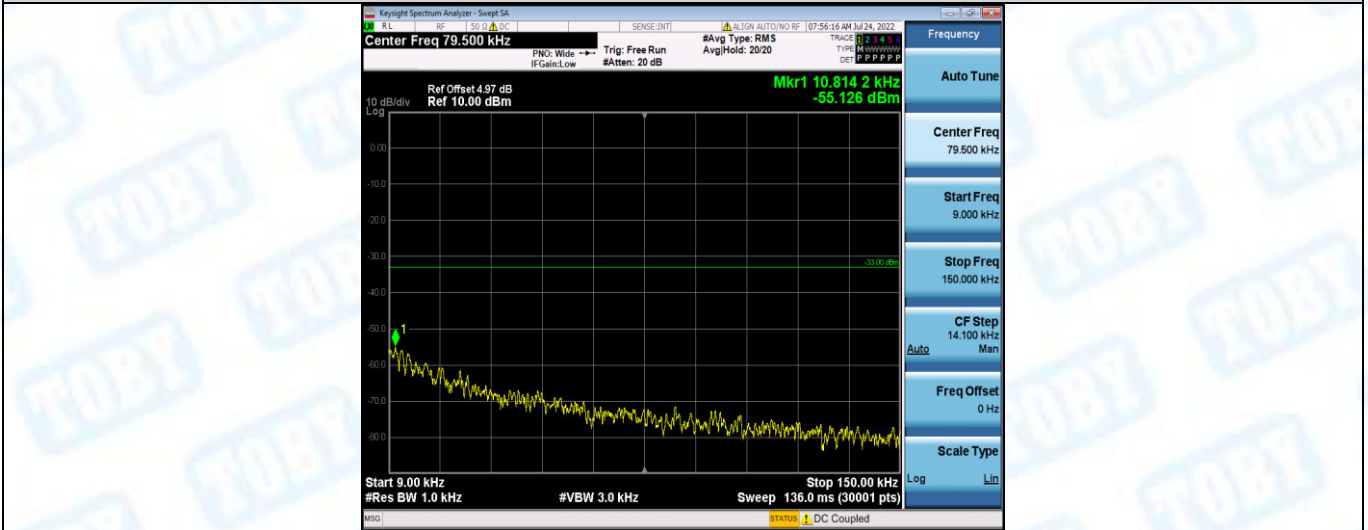
Band5-4183-3-30~10000MHz



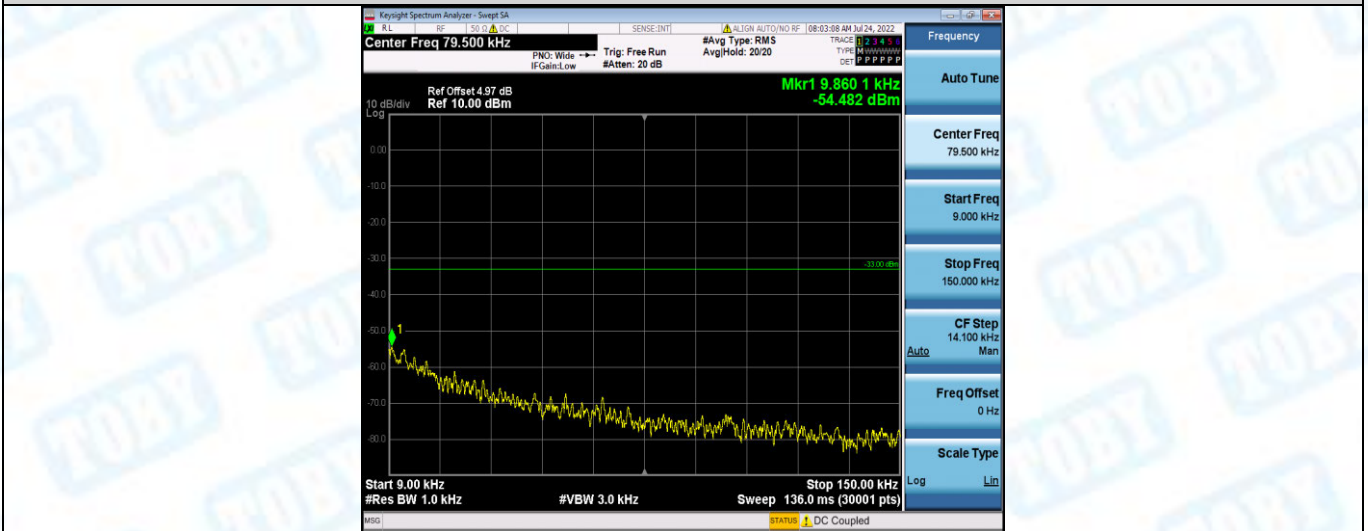
Band5-4183-3-0.15~30MHz



Band5-4183-3-0.009~0.15MHz



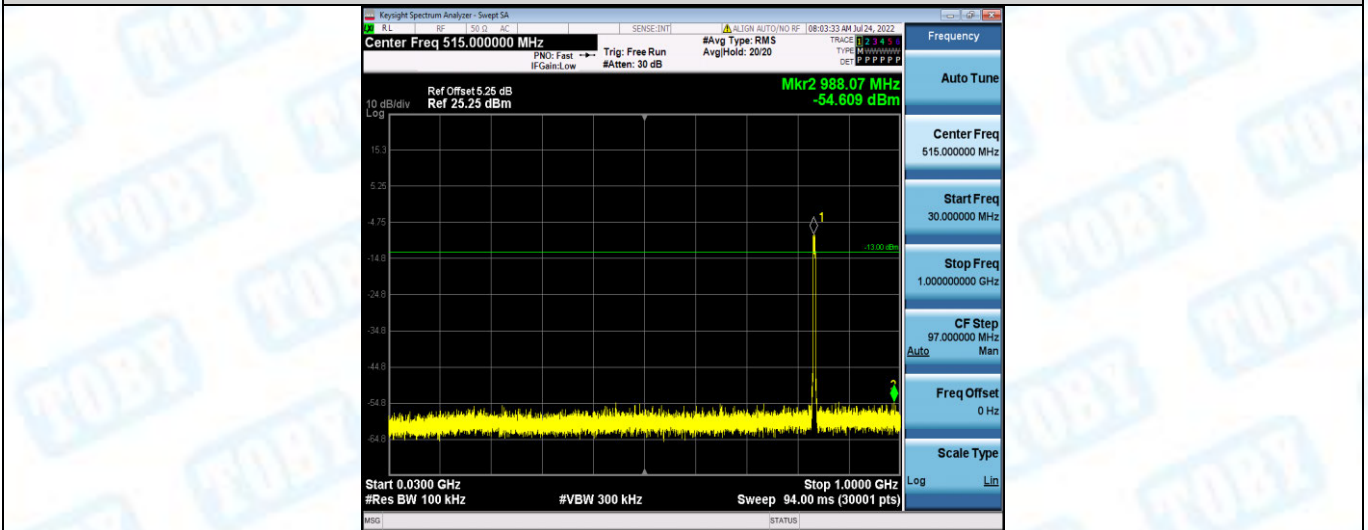
Band5-4183-4-0.009~0.15MHz



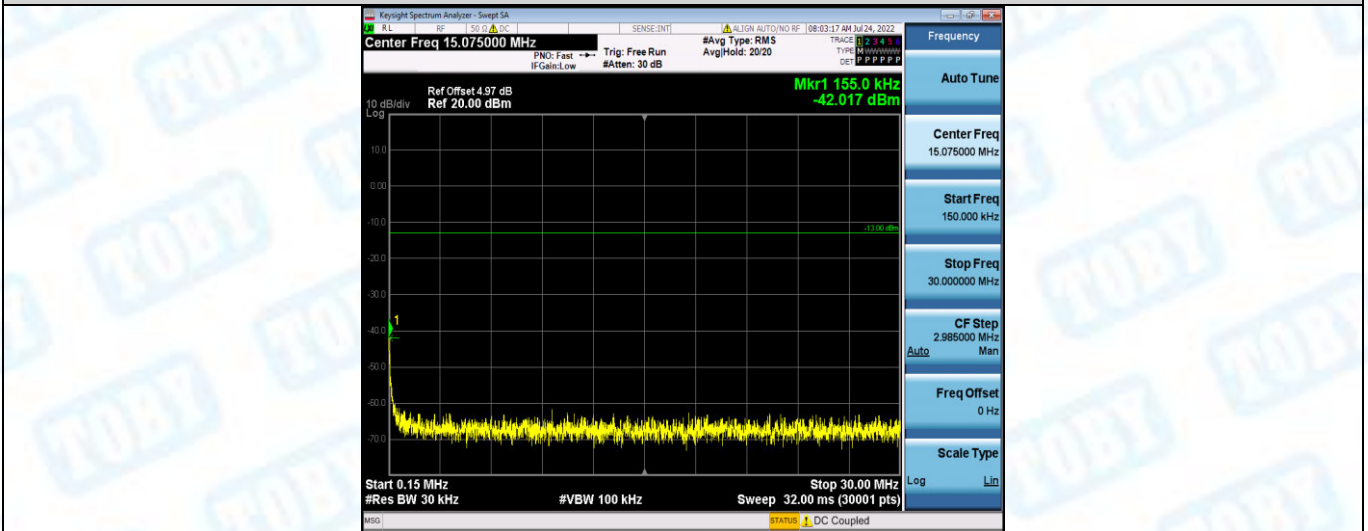
Band5-4183-4-1000~10000MHz



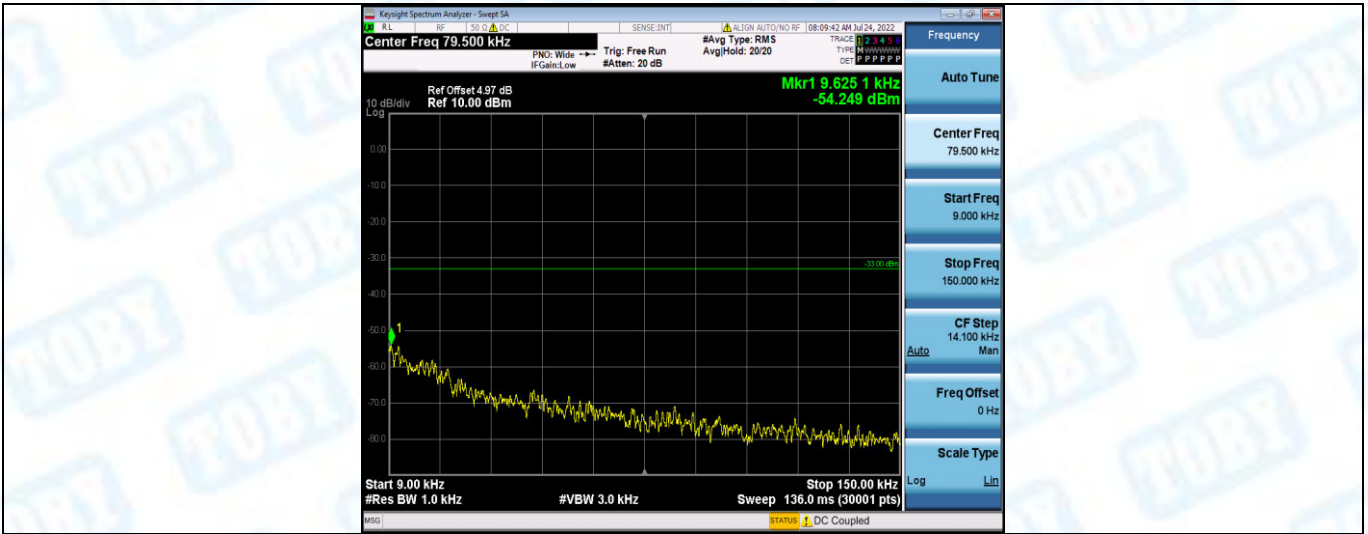
Band5-4183-4-30~1000MHz



Band5-4183-4-0.15~30MHz



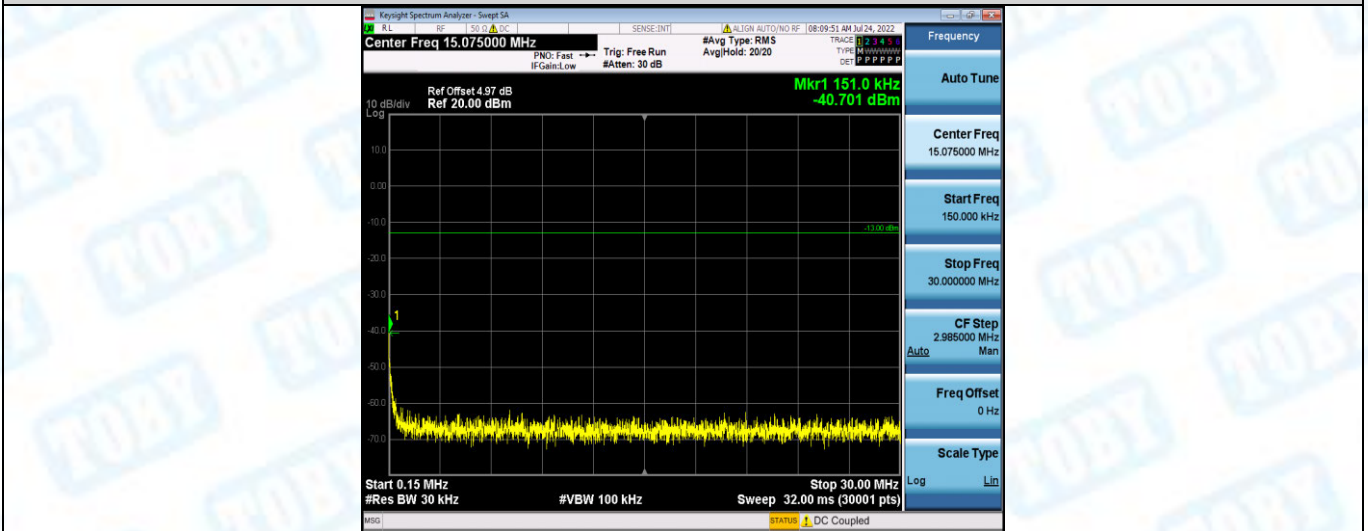
Band5-4183-5-0.009~0.15MHz



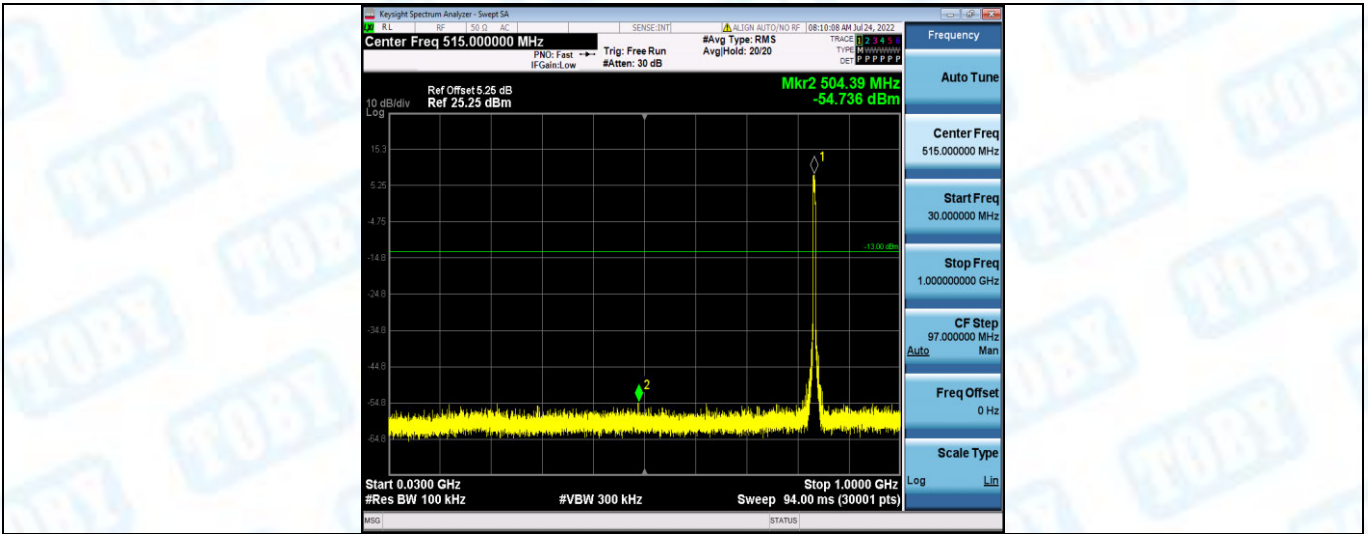
Band5-4183-5-1000~10000MHz



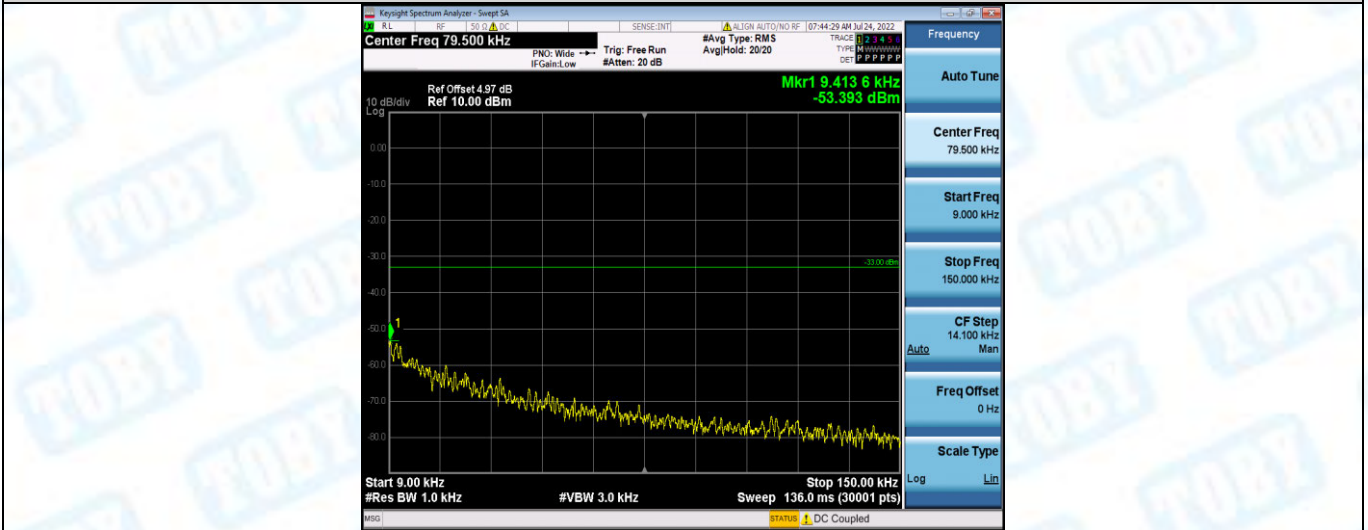
Band5-4183-5-0.15~30MHz



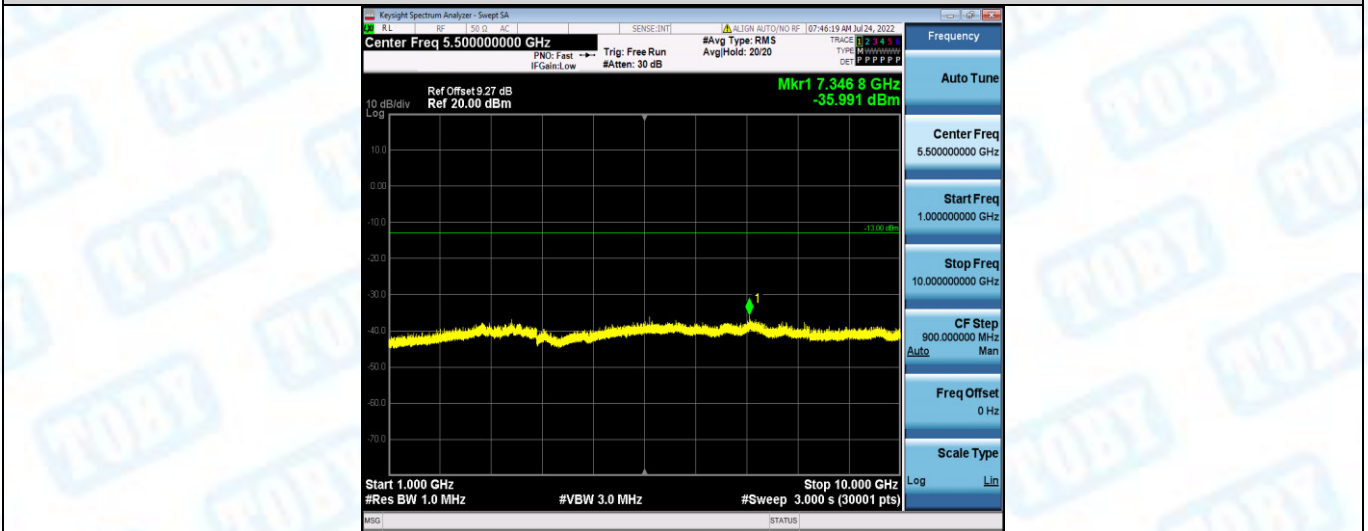
Band5-4183-5-30~1000MHz



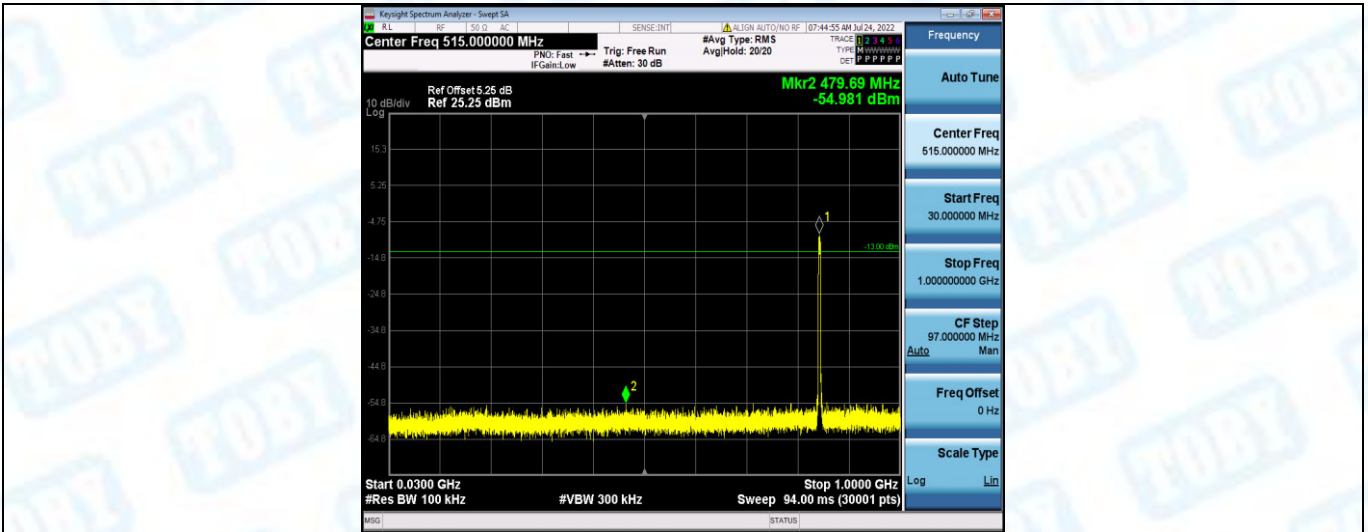
Band5-4233-1-0.009~0.15MHz



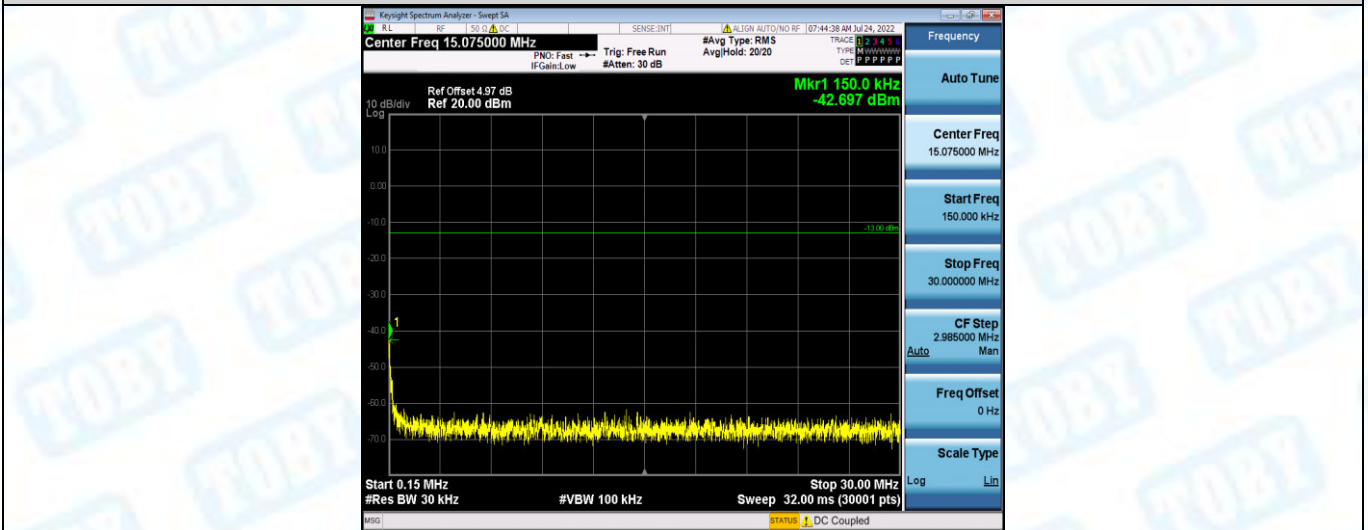
Band5-4233-1-1000~10000MHz



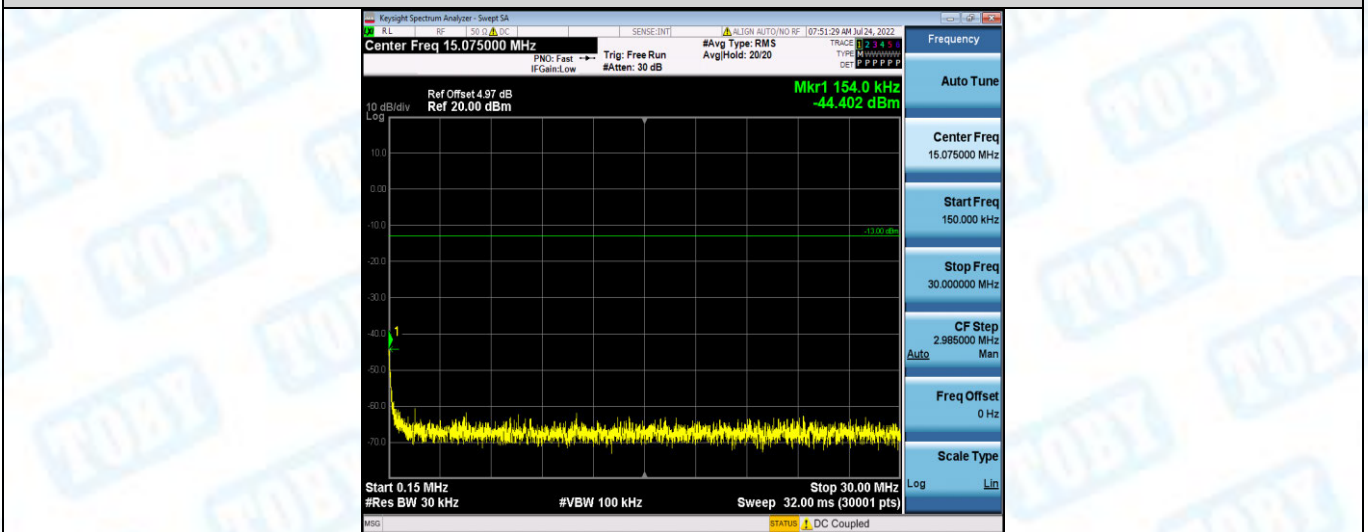
Band5-4233-1-30~1000MHz



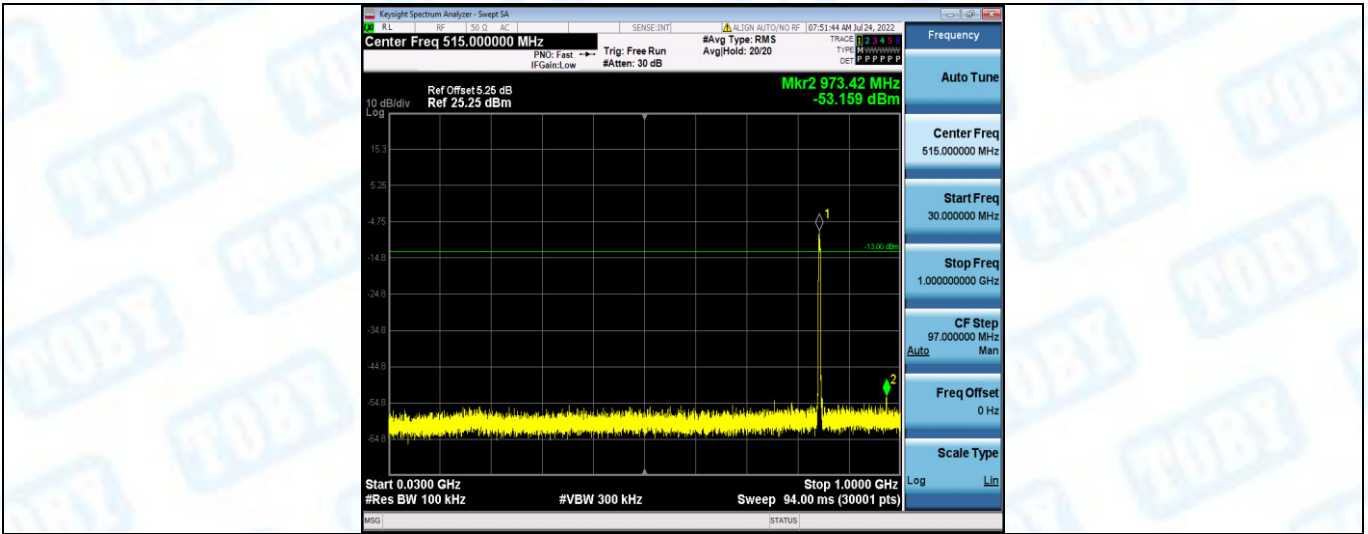
Band5-4233-1-0.15~30MHz



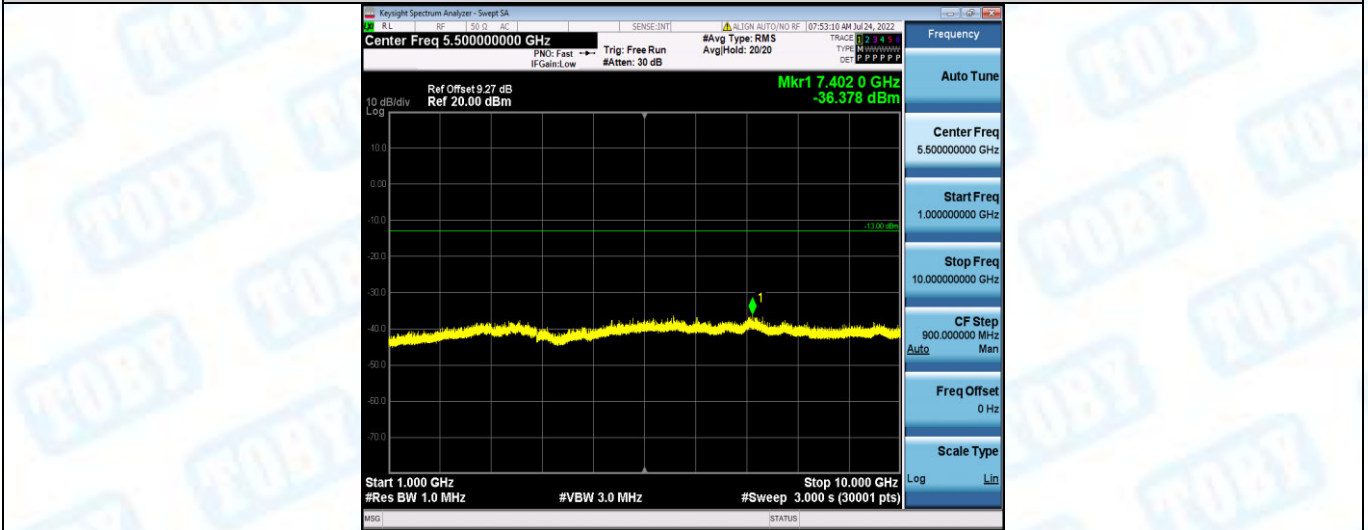
Band5-4233-2-0.15~30MHz



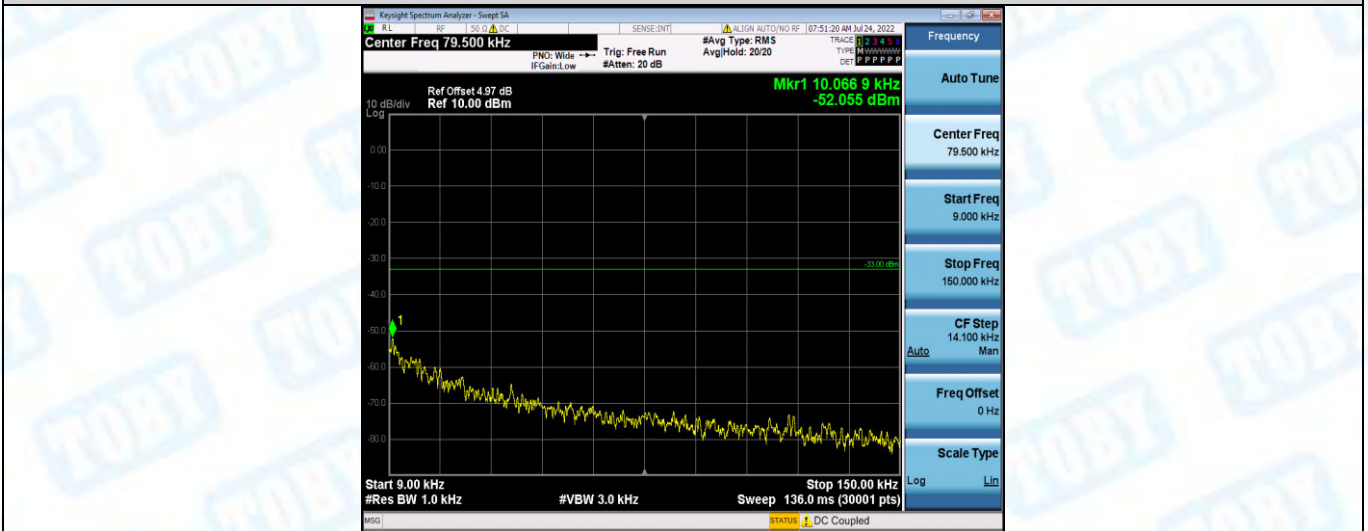
Band5-4233-2-30~1000MHz



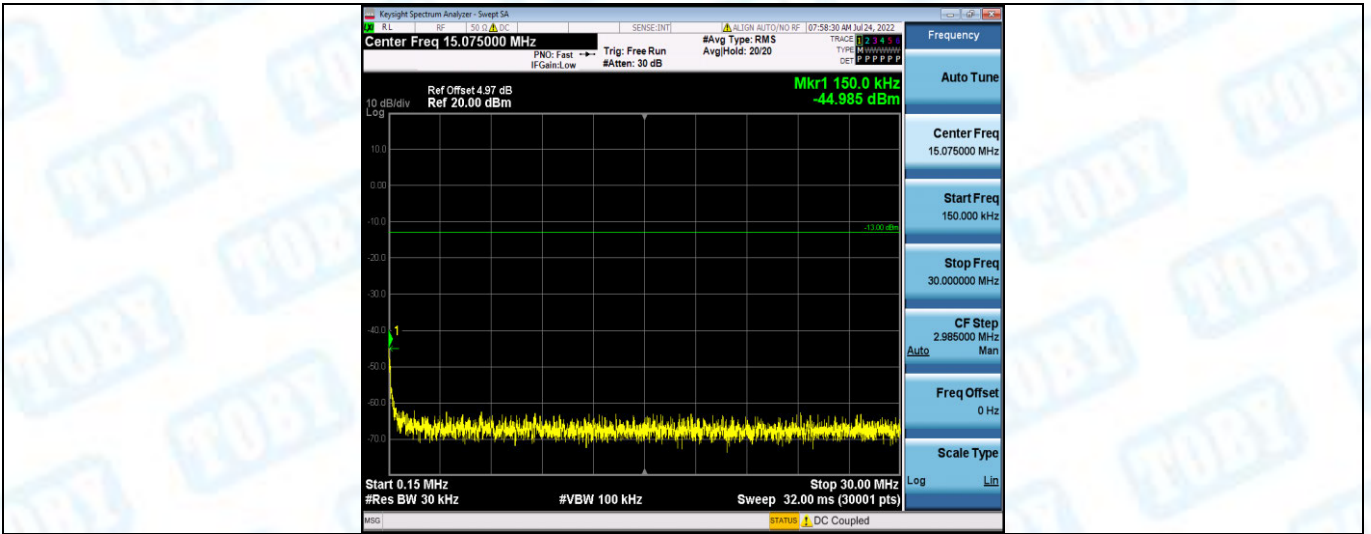
Band5-4233-2-1000~10000MHz



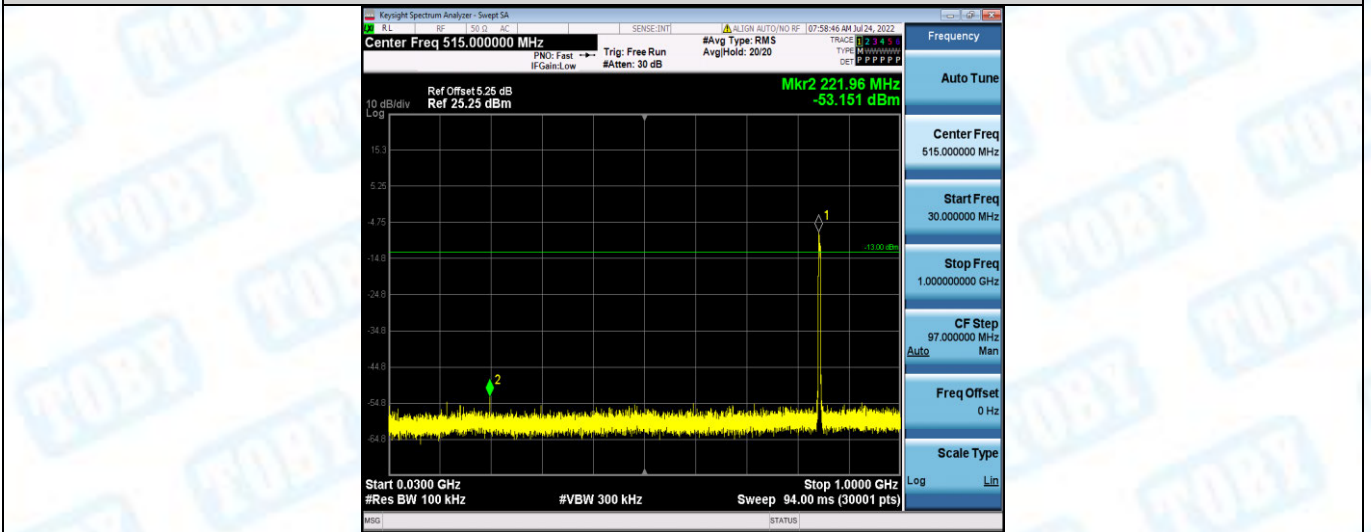
Band5-4233-2-0.009~0.15MHz



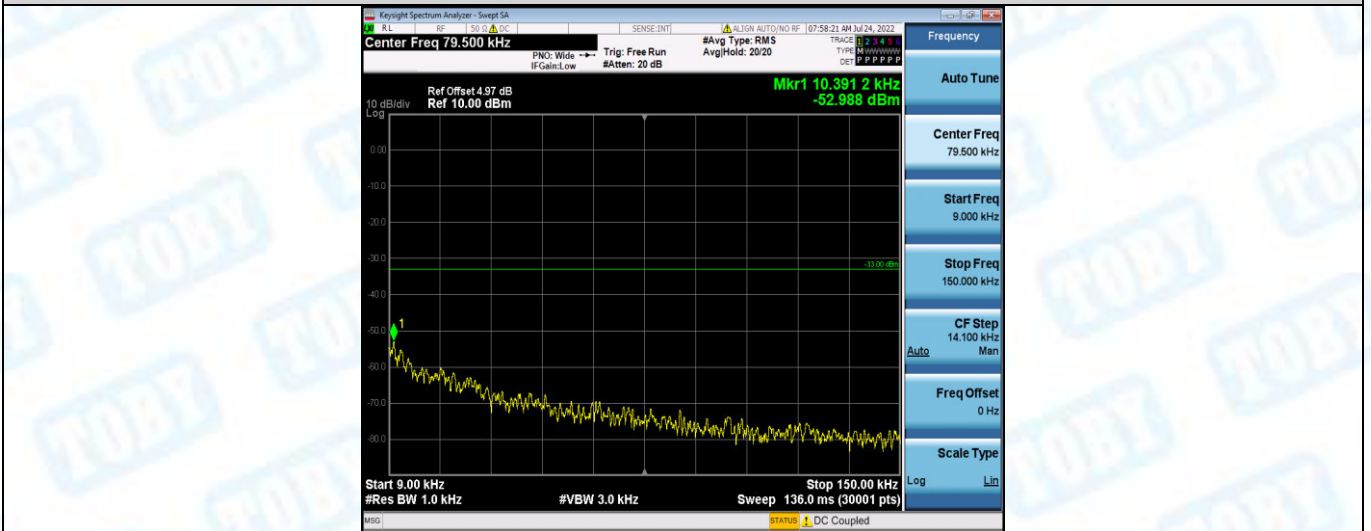
Band5-4233-3-0.15~30MHz



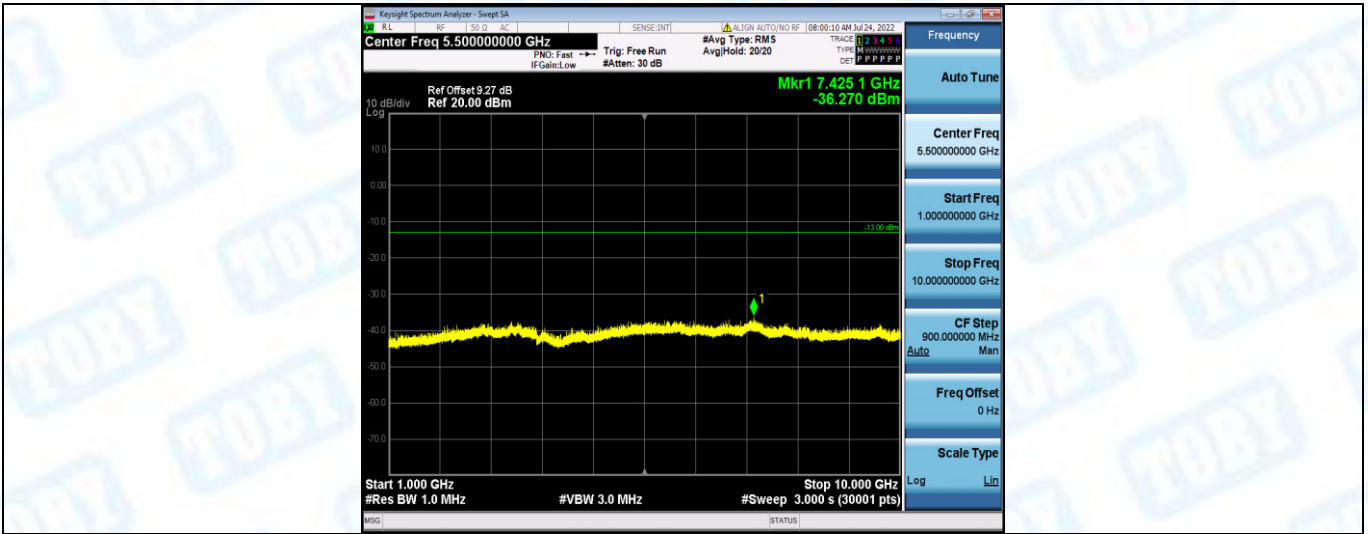
Band5-4233-3-30~1000MHz



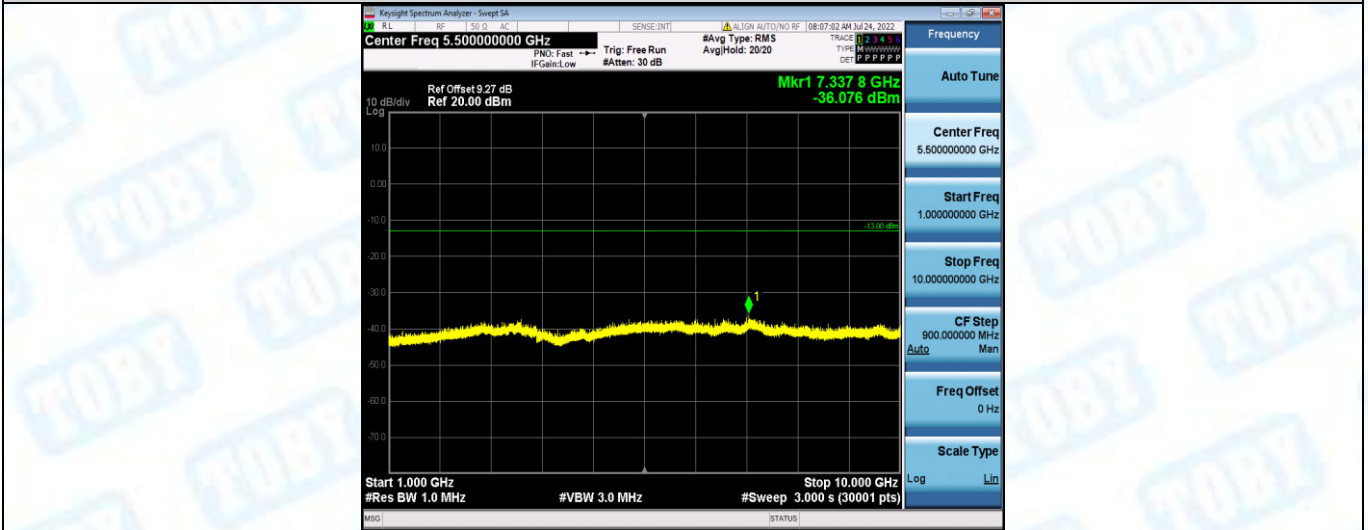
Band5-4233-3-0.009~0.15MHz



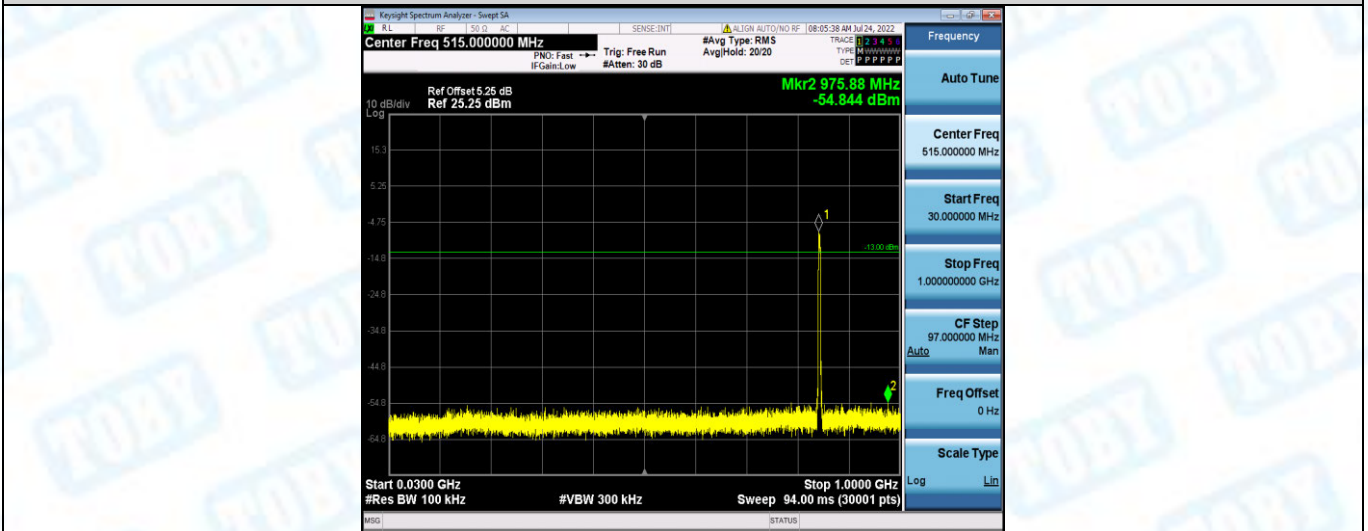
Band5-4233-3-1000~10000MHz



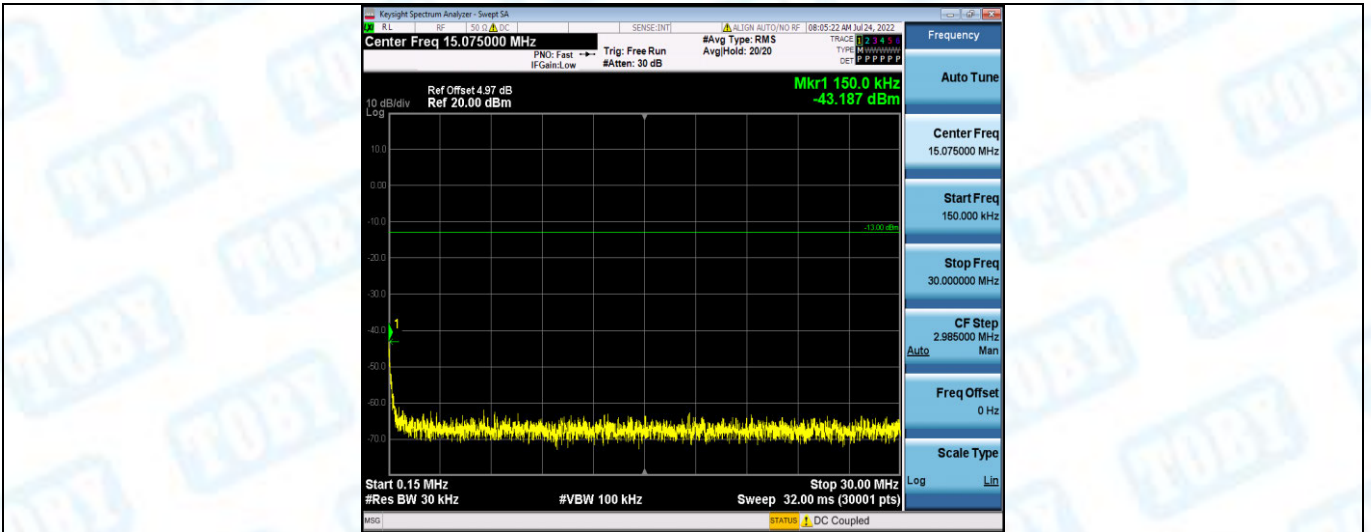
Band5-4233-4-1000~10000MHz



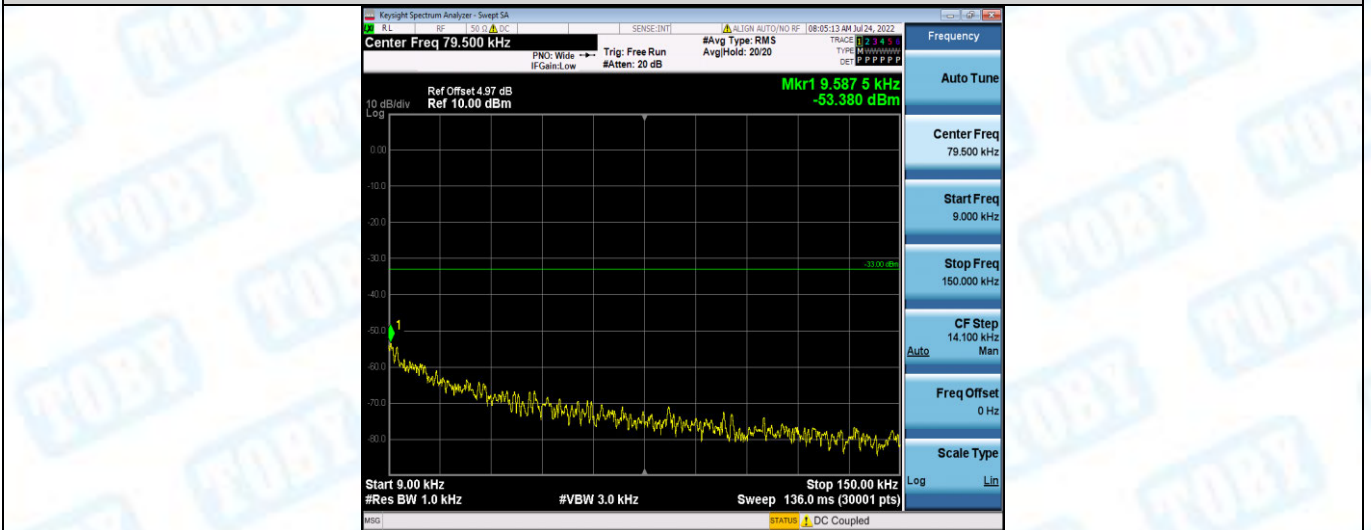
Band5-4233-4-30~1000MHz



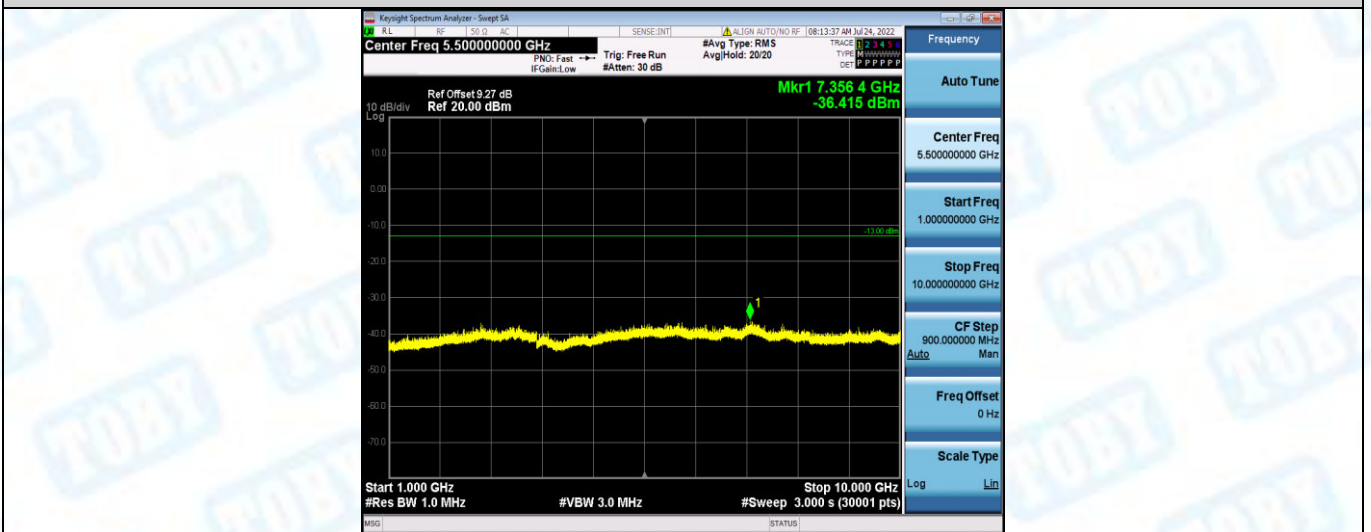
Band5-4233-4-0.15~30MHz



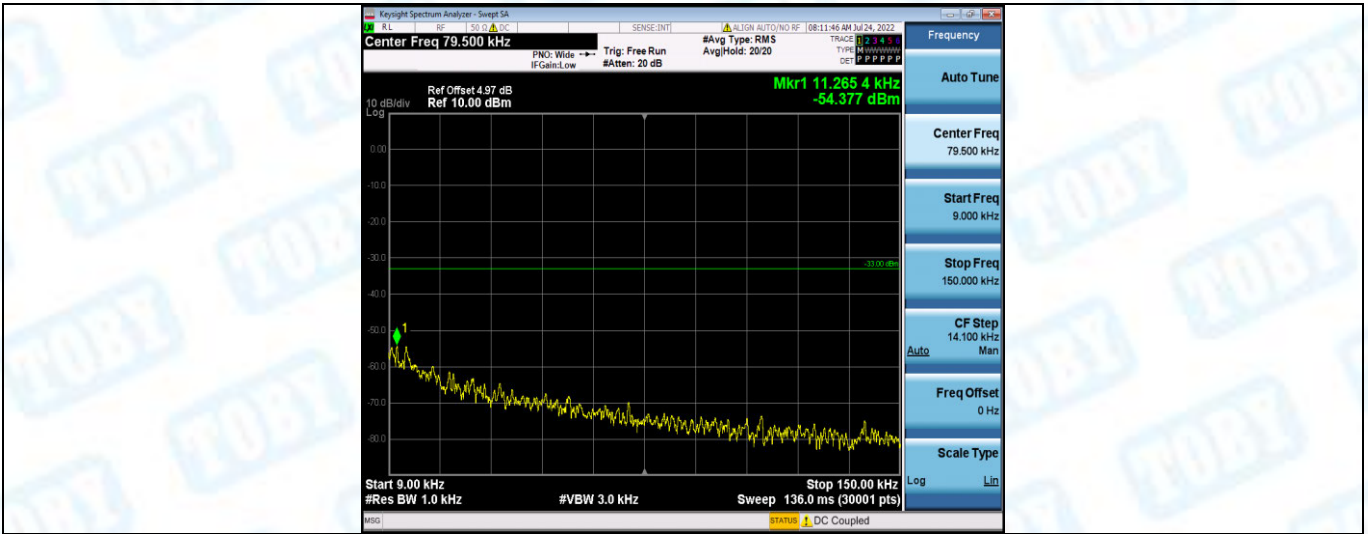
Band5-4233-4-0.009~0.15MHz



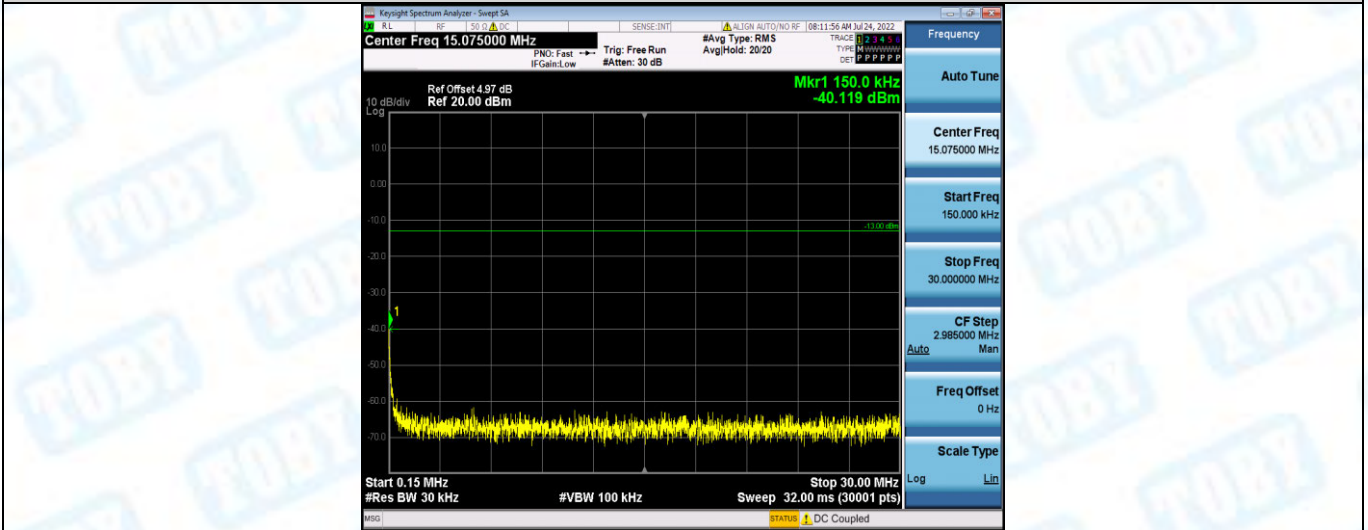
Band5-4233-5-1000~10000MHz



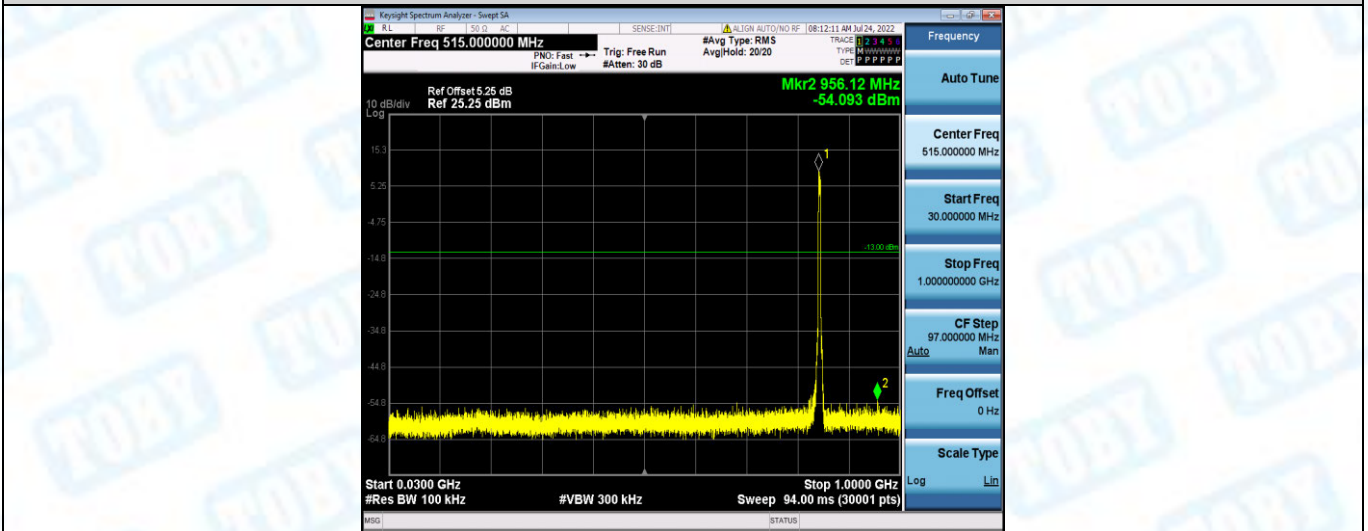
Band5-4233-5-0.009~0.15MHz



Band5-4233-5-0.15~30MHz



Band5-4233-5-30~1000MHz



Appendix F: Frequency Stability

Test Result (WCDMA)

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	1.98	0.001069	±2.5	PASS
Band2	9262	VN	NT	17.86	0.009642	±2.5	PASS
Band2	9262	VH	NT	19.16	0.010343	±2.5	PASS
Band2	9400	VL	NT	7.81	0.004154	±2.5	PASS
Band2	9400	VN	NT	12.39	0.006590	±2.5	PASS
Band2	9400	VH	NT	13.43	0.007144	±2.5	PASS
Band2	9538	VL	NT	-8.41	-0.004409	±2.5	PASS
Band2	9538	VN	NT	7.40	0.003879	±2.5	PASS
Band2	9538	VH	NT	7.27	0.003811	±2.5	PASS
Band4	1312	VL	NT	16.72	0.009764	±2.5	PASS
Band4	1312	VN	NT	16.14	0.009425	±2.5	PASS
Band4	1312	VH	NT	16.82	0.009822	±2.5	PASS
Band4	1413	VL	NT	-11.00	-0.006349	±2.5	PASS
Band4	1413	VN	NT	-12.14	-0.007007	±2.5	PASS
Band4	1413	VH	NT	-11.04	-0.006372	±2.5	PASS
Band4	1513	VL	NT	-10.61	-0.006054	±2.5	PASS
Band4	1513	VN	NT	-9.54	-0.005443	±2.5	PASS
Band4	1513	VH	NT	-7.23	-0.004125	±2.5	PASS
Band5	4132	VL	NT	1.57	0.001900	±2.5	PASS
Band5	4132	VN	NT	-5.74	-0.006946	±2.5	PASS
Band5	4132	VH	NT	1.20	0.001452	±2.5	PASS
Band5	4183	VL	NT	-0.01	-0.000012	±2.5	PASS
Band5	4183	VN	NT	0.12	0.000143	±2.5	PASS
Band5	4183	VH	NT	-0.10	-0.000120	±2.5	PASS
Band5	4233	VL	NT	-1.88	-0.002221	±2.5	PASS
Band5	4233	VN	NT	-1.50	-0.001772	±2.5	PASS
Band5	4233	VH	NT	-1.29	-0.001524	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	18.56	0.010019	±2.5	PASS

Band2	9262	NV	-20	20.99	0.011331	±2.5	PASS
Band2	9262	NV	-10	17.99	0.009712	±2.5	PASS
Band2	9262	NV	0	6.60	0.003563	±2.5	PASS
Band2	9262	NV	10	18.65	0.010068	±2.5	PASS
Band2	9262	NV	20	17.90	0.009663	±2.5	PASS
Band2	9262	NV	30	22.49	0.012141	±2.5	PASS
Band2	9262	NV	40	17.90	0.009663	±2.5	PASS
Band2	9262	NV	50	15.87	0.008567	±2.5	PASS
Band2	9400	NV	-30	11.26	0.005989	±2.5	PASS
Band2	9400	NV	-20	13.84	0.007362	±2.5	PASS
Band2	9400	NV	-10	12.63	0.006718	±2.5	PASS
Band2	9400	NV	0	2.51	0.001335	±2.5	PASS
Band2	9400	NV	10	12.63	0.006718	±2.5	PASS
Band2	9400	NV	20	12.69	0.006750	±2.5	PASS
Band2	9400	NV	30	22.58	0.012011	±2.5	PASS
Band2	9400	NV	40	12.78	0.006798	±2.5	PASS
Band2	9400	NV	50	11.86	0.006309	±2.5	PASS
Band2	9538	NV	-30	7.46	0.003911	±2.5	PASS
Band2	9538	NV	-20	7.75	0.004063	±2.5	PASS
Band2	9538	NV	-10	6.89	0.003612	±2.5	PASS
Band2	9538	NV	0	-3.40	-0.001782	±2.5	PASS
Band2	9538	NV	10	7.58	0.003974	±2.5	PASS
Band2	9538	NV	20	6.66	0.003491	±2.5	PASS
Band2	9538	NV	30	7.41	0.003884	±2.5	PASS
Band2	9538	NV	40	7.64	0.004005	±2.5	PASS
Band2	9538	NV	50	-6.49	-0.003402	±2.5	PASS
Band4	1312	NV	-30	19.29	0.011265	±2.5	PASS
Band4	1312	NV	-20	17.66	0.010313	±2.5	PASS
Band4	1312	NV	-10	17.45	0.010190	±2.5	PASS
Band4	1312	NV	0	18.62	0.010874	±2.5	PASS
Band4	1312	NV	10	17.29	0.010097	±2.5	PASS
Band4	1312	NV	20	17.46	0.010196	±2.5	PASS
Band4	1312	NV	30	17.63	0.010295	±2.5	PASS
Band4	1312	NV	40	17.52	0.010231	±2.5	PASS
Band4	1312	NV	50	17.82	0.010406	±2.5	PASS
Band4	1413	NV	-30	-12.39	-0.007151	±2.5	PASS

Band4	1413	NV	-20	-12.54	-0.007238	±2.5	PASS
Band4	1413	NV	-10	-11.51	-0.006643	±2.5	PASS
Band4	1413	NV	0	-12.77	-0.007370	±2.5	PASS
Band4	1413	NV	10	-12.60	-0.007272	±2.5	PASS
Band4	1413	NV	20	-12.88	-0.007434	±2.5	PASS
Band4	1413	NV	30	-10.93	-0.006308	±2.5	PASS
Band4	1413	NV	40	-12.10	-0.006984	±2.5	PASS
Band4	1413	NV	50	-12.33	-0.007116	±2.5	PASS
Band4	1513	NV	-30	-10.45	-0.005963	±2.5	PASS
Band4	1513	NV	-20	-9.46	-0.005398	±2.5	PASS
Band4	1513	NV	-10	-10.17	-0.005803	±2.5	PASS
Band4	1513	NV	0	-10.56	-0.006025	±2.5	PASS
Band4	1513	NV	10	-10.19	-0.005814	±2.5	PASS
Band4	1513	NV	20	-9.71	-0.005540	±2.5	PASS
Band4	1513	NV	30	-10.69	-0.006100	±2.5	PASS
Band4	1513	NV	40	-10.88	-0.006208	±2.5	PASS
Band4	1513	NV	50	-9.97	-0.005689	±2.5	PASS
Band5	4132	NV	-30	1.42	0.001718	±2.5	PASS
Band5	4132	NV	-20	1.51	0.001827	±2.5	PASS
Band5	4132	NV	-10	4.10	0.004961	±2.5	PASS
Band5	4132	NV	0	1.54	0.001864	±2.5	PASS
Band5	4132	NV	10	-4.49	-0.005433	±2.5	PASS
Band5	4132	NV	20	1.47	0.001779	±2.5	PASS
Band5	4132	NV	30	1.64	0.001985	±2.5	PASS
Band5	4132	NV	40	1.25	0.001513	±2.5	PASS
Band5	4132	NV	50	1.89	0.002287	±2.5	PASS
Band5	4183	NV	-30	-0.02	-0.000024	±2.5	PASS
Band5	4183	NV	-20	4.66	0.005570	±2.5	PASS
Band5	4183	NV	-10	0.15	0.000179	±2.5	PASS
Band5	4183	NV	0	-4.08	-0.004877	±2.5	PASS
Band5	4183	NV	10	-0.05	-0.000060	±2.5	PASS
Band5	4183	NV	20	-0.05	-0.000060	±2.5	PASS
Band5	4183	NV	30	0.22	0.000263	±2.5	PASS
Band5	4183	NV	40	0.01	0.000012	±2.5	PASS
Band5	4183	NV	50	-2.88	-0.003443	±2.5	PASS
Band5	4233	NV	-30	-5.72	-0.006756	±2.5	PASS

Band5	4233	NV	-20	-1.41	-0.001665	±2.5	PASS
Band5	4233	NV	-10	-1.66	-0.001961	±2.5	PASS
Band5	4233	NV	0	-1.70	-0.002008	±2.5	PASS
Band5	4233	NV	10	-1.61	-0.001902	±2.5	PASS
Band5	4233	NV	20	2.83	0.003343	±2.5	PASS
Band5	4233	NV	30	-1.70	-0.002008	±2.5	PASS
Band5	4233	NV	40	-5.74	-0.006780	±2.5	PASS
Band5	4233	NV	50	-1.43	-0.001689	±2.5	PASS

Test Result(HSDPA)

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	6.75	0.003644	±2.5	PASS
Band2	9262	1	VN	NT	-3.27	-0.001765	±2.5	PASS
Band2	9262	1	VH	NT	6.00	0.003239	±2.5	PASS
Band2	9262	2	VL	NT	7.01	0.003784	±2.5	PASS
Band2	9262	2	VN	NT	8.14	0.004394	±2.5	PASS
Band2	9262	2	VH	NT	6.75	0.003644	±2.5	PASS
Band2	9262	3	VL	NT	5.58	0.003012	±2.5	PASS
Band2	9262	3	VN	NT	6.98	0.003768	±2.5	PASS
Band2	9262	3	VH	NT	0.14	0.000076	±2.5	PASS
Band2	9262	4	VL	NT	2.15	0.001161	±2.5	PASS
Band2	9262	4	VN	NT	6.64	0.003585	±2.5	PASS
Band2	9262	4	VH	NT	5.97	0.003223	±2.5	PASS
Band2	9400	1	VL	NT	7.45	0.003963	±2.5	PASS
Band2	9400	1	VN	NT	5.66	0.003011	±2.5	PASS
Band2	9400	1	VH	NT	6.55	0.003484	±2.5	PASS
Band2	9400	2	VL	NT	5.79	0.003080	±2.5	PASS
Band2	9400	2	VN	NT	12.34	0.006564	±2.5	PASS
Band2	9400	2	VH	NT	6.36	0.003383	±2.5	PASS
Band2	9400	3	VL	NT	6.96	0.003702	±2.5	PASS
Band2	9400	3	VN	NT	5.97	0.003176	±2.5	PASS
Band2	9400	3	VH	NT	6.27	0.003335	±2.5	PASS
Band2	9400	4	VL	NT	6.84	0.003638	±2.5	PASS
Band2	9400	4	VN	NT	6.84	0.003638	±2.5	PASS
Band2	9400	4	VH	NT	5.76	0.003064	±2.5	PASS
Band2	9538	1	VL	NT	6.16	0.003229	±2.5	PASS
Band2	9538	1	VN	NT	6.71	0.003518	±2.5	PASS
Band2	9538	1	VH	NT	6.77	0.003549	±2.5	PASS
Band2	9538	2	VL	NT	5.81	0.003046	±2.5	PASS
Band2	9538	2	VN	NT	-4.37	-0.002291	±2.5	PASS
Band2	9538	2	VH	NT	6.13	0.003213	±2.5	PASS
Band2	9538	3	VL	NT	8.90	0.004666	±2.5	PASS
Band2	9538	3	VN	NT	6.69	0.003507	±2.5	PASS

Band2	9538	3	VH	NT	21.63	0.011339	±2.5	PASS
Band2	9538	4	VL	NT	6.30	0.003303	±2.5	PASS
Band2	9538	4	VN	NT	7.04	0.003691	±2.5	PASS
Band2	9538	4	VH	NT	5.87	0.003077	±2.5	PASS
Band4	1312	1	VL	NT	-11.51	-0.006722	±2.5	PASS
Band4	1312	1	VN	NT	-10.92	-0.006377	±2.5	PASS
Band4	1312	1	VH	NT	-10.86	-0.006342	±2.5	PASS
Band4	1312	2	VL	NT	-6.69	-0.003907	±2.5	PASS
Band4	1312	2	VN	NT	-11.40	-0.006657	±2.5	PASS
Band4	1312	2	VH	NT	-10.89	-0.006359	±2.5	PASS
Band4	1312	3	VL	NT	-20.38	-0.011901	±2.5	PASS
Band4	1312	3	VN	NT	-10.40	-0.006073	±2.5	PASS
Band4	1312	3	VH	NT	-10.99	-0.006418	±2.5	PASS
Band4	1312	4	VL	NT	-23.03	-0.013449	±2.5	PASS
Band4	1312	4	VN	NT	-10.56	-0.006167	±2.5	PASS
Band4	1312	4	VH	NT	-11.69	-0.006827	±2.5	PASS
Band4	1413	1	VL	NT	-11.10	-0.006407	±2.5	PASS
Band4	1413	1	VN	NT	-20.02	-0.011555	±2.5	PASS
Band4	1413	1	VH	NT	-10.92	-0.006303	±2.5	PASS
Band4	1413	2	VL	NT	-11.15	-0.006435	±2.5	PASS
Band4	1413	2	VN	NT	-11.91	-0.006874	±2.5	PASS
Band4	1413	2	VH	NT	-12.04	-0.006949	±2.5	PASS
Band4	1413	3	VL	NT	-11.29	-0.006516	±2.5	PASS
Band4	1413	3	VN	NT	-11.89	-0.006863	±2.5	PASS
Band4	1413	3	VH	NT	-11.17	-0.006447	±2.5	PASS
Band4	1413	4	VL	NT	-11.26	-0.006499	±2.5	PASS
Band4	1413	4	VN	NT	-11.20	-0.006464	±2.5	PASS
Band4	1413	4	VH	NT	-6.12	-0.003532	±2.5	PASS
Band4	1513	1	VL	NT	-4.29	-0.002448	±2.5	PASS
Band4	1513	1	VN	NT	-11.56	-0.006596	±2.5	PASS
Band4	1513	1	VH	NT	-12.41	-0.007081	±2.5	PASS
Band4	1513	2	VL	NT	-11.74	-0.006699	±2.5	PASS
Band4	1513	2	VN	NT	1.00	0.000571	±2.5	PASS
Band4	1513	2	VH	NT	-20.49	-0.011691	±2.5	PASS
Band4	1513	3	VL	NT	-18.17	-0.010367	±2.5	PASS
Band4	1513	3	VN	NT	-11.79	-0.006727	±2.5	PASS

Band4	1513	3	VH	NT	-11.40	-0.006505	±2.5	PASS
Band4	1513	4	VL	NT	-10.97	-0.006259	±2.5	PASS
Band4	1513	4	VN	NT	-19.15	-0.010927	±2.5	PASS
Band4	1513	4	VH	NT	-11.38	-0.006493	±2.5	PASS
Band5	4132	1	VL	NT	-0.90	-0.001089	±2.5	PASS
Band5	4132	1	VN	NT	2.06	0.002493	±2.5	PASS
Band5	4132	1	VH	NT	-7.36	-0.008906	±2.5	PASS
Band5	4132	2	VL	NT	-2.11	-0.002553	±2.5	PASS
Band5	4132	2	VN	NT	-1.53	-0.001851	±2.5	PASS
Band5	4132	2	VH	NT	1.16	0.001404	±2.5	PASS
Band5	4132	3	VL	NT	-0.25	-0.000303	±2.5	PASS
Band5	4132	3	VN	NT	-1.23	-0.001488	±2.5	PASS
Band5	4132	3	VH	NT	-1.33	-0.001609	±2.5	PASS
Band5	4132	4	VL	NT	3.70	0.004477	±2.5	PASS
Band5	4132	4	VN	NT	-1.80	-0.002178	±2.5	PASS
Band5	4132	4	VH	NT	-1.75	-0.002118	±2.5	PASS
Band5	4183	1	VL	NT	-1.27	-0.001518	±2.5	PASS
Band5	4183	1	VN	NT	-6.18	-0.007387	±2.5	PASS
Band5	4183	1	VH	NT	-1.59	-0.001901	±2.5	PASS
Band5	4183	2	VL	NT	-1.69	-0.002020	±2.5	PASS
Band5	4183	2	VN	NT	-1.84	-0.002199	±2.5	PASS
Band5	4183	2	VH	NT	-6.60	-0.007889	±2.5	PASS
Band5	4183	3	VL	NT	-1.46	-0.001745	±2.5	PASS
Band5	4183	3	VN	NT	-1.22	-0.001458	±2.5	PASS
Band5	4183	3	VH	NT	-1.80	-0.002152	±2.5	PASS
Band5	4183	4	VL	NT	4.80	0.005738	±2.5	PASS
Band5	4183	4	VN	NT	-1.74	-0.002080	±2.5	PASS
Band5	4183	4	VH	NT	-1.59	-0.001901	±2.5	PASS
Band5	4233	1	VL	NT	-1.23	-0.001453	±2.5	PASS
Band5	4233	1	VN	NT	-1.75	-0.002067	±2.5	PASS
Band5	4233	1	VH	NT	-1.47	-0.001736	±2.5	PASS
Band5	4233	2	VL	NT	-1.34	-0.001583	±2.5	PASS
Band5	4233	2	VN	NT	-1.15	-0.001358	±2.5	PASS
Band5	4233	2	VH	NT	-4.99	-0.005894	±2.5	PASS
Band5	4233	3	VL	NT	-1.75	-0.002067	±2.5	PASS
Band5	4233	3	VN	NT	-1.37	-0.001618	±2.5	PASS

Band5	4233	3	VH	NT	-1.86	-0.002197	±2.5	PASS
Band5	4233	4	VL	NT	-1.35	-0.001595	±2.5	PASS
Band5	4233	4	VN	NT	-1.56	-0.001843	±2.5	PASS
Band5	4233	4	VH	NT	-1.84	-0.002173	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-3.00	-0.001620	±2.5	PASS
Band2	9262	1	NV	-20	6.88	0.003714	±2.5	PASS
Band2	9262	1	NV	-10	6.27	0.003385	±2.5	PASS
Band2	9262	1	NV	0	-8.55	-0.004616	±2.5	PASS
Band2	9262	1	NV	10	7.82	0.004222	±2.5	PASS
Band2	9262	1	NV	20	6.57	0.003547	±2.5	PASS
Band2	9262	1	NV	30	-0.22	-0.000119	±2.5	PASS
Band2	9262	1	NV	40	7.26	0.003919	±2.5	PASS
Band2	9262	1	NV	50	7.21	0.003892	±2.5	PASS
Band2	9262	2	NV	-30	7.52	0.004060	±2.5	PASS
Band2	9262	2	NV	-20	6.54	0.003531	±2.5	PASS
Band2	9262	2	NV	-10	6.03	0.003255	±2.5	PASS
Band2	9262	2	NV	0	7.85	0.004238	±2.5	PASS
Band2	9262	2	NV	10	6.99	0.003773	±2.5	PASS
Band2	9262	2	NV	20	6.92	0.003736	±2.5	PASS
Band2	9262	2	NV	30	7.89	0.004259	±2.5	PASS
Band2	9262	2	NV	40	7.25	0.003914	±2.5	PASS
Band2	9262	2	NV	50	6.09	0.003288	±2.5	PASS
Band2	9262	3	NV	-30	7.57	0.004087	±2.5	PASS
Band2	9262	3	NV	-20	6.65	0.003590	±2.5	PASS
Band2	9262	3	NV	-10	-7.52	-0.004060	±2.5	PASS
Band2	9262	3	NV	0	7.60	0.004103	±2.5	PASS
Band2	9262	3	NV	10	6.77	0.003655	±2.5	PASS
Band2	9262	3	NV	20	0.36	0.000194	±2.5	PASS
Band2	9262	3	NV	30	5.56	0.003002	±2.5	PASS
Band2	9262	3	NV	40	5.83	0.003147	±2.5	PASS
Band2	9262	3	NV	50	16.58	0.008951	±2.5	PASS
Band2	9262	4	NV	-30	6.69	0.003612	±2.5	PASS

Band2	9262	4	NV	-20	-3.41	-0.001841	±2.5	PASS
Band2	9262	4	NV	-10	7.71	0.004162	±2.5	PASS
Band2	9262	4	NV	0	6.34	0.003423	±2.5	PASS
Band2	9262	4	NV	10	0.72	0.000389	±2.5	PASS
Band2	9262	4	NV	20	7.34	0.003962	±2.5	PASS
Band2	9262	4	NV	30	7.03	0.003795	±2.5	PASS
Band2	9262	4	NV	40	-2.40	-0.001296	±2.5	PASS
Band2	9262	4	NV	50	6.85	0.003698	±2.5	PASS
Band2	9400	1	NV	-30	5.26	0.002798	±2.5	PASS
Band2	9400	1	NV	-20	6.88	0.003660	±2.5	PASS
Band2	9400	1	NV	-10	6.19	0.003293	±2.5	PASS
Band2	9400	1	NV	0	-1.19	-0.000633	±2.5	PASS
Band2	9400	1	NV	10	7.26	0.003862	±2.5	PASS
Band2	9400	1	NV	20	6.88	0.003660	±2.5	PASS
Band2	9400	1	NV	30	-6.94	-0.003691	±2.5	PASS
Band2	9400	1	NV	40	7.64	0.004064	±2.5	PASS
Band2	9400	1	NV	50	6.80	0.003617	±2.5	PASS
Band2	9400	2	NV	-30	9.50	0.005053	±2.5	PASS
Band2	9400	2	NV	-20	7.54	0.004011	±2.5	PASS
Band2	9400	2	NV	-10	6.62	0.003521	±2.5	PASS
Band2	9400	2	NV	0	7.75	0.004122	±2.5	PASS
Band2	9400	2	NV	10	6.62	0.003521	±2.5	PASS
Band2	9400	2	NV	20	7.49	0.003984	±2.5	PASS
Band2	9400	2	NV	30	7.11	0.003782	±2.5	PASS
Band2	9400	2	NV	40	5.46	0.002904	±2.5	PASS
Band2	9400	2	NV	50	-4.18	-0.002223	±2.5	PASS
Band2	9400	3	NV	-30	6.32	0.003362	±2.5	PASS
Band2	9400	3	NV	-20	6.11	0.003250	±2.5	PASS
Band2	9400	3	NV	-10	6.58	0.003500	±2.5	PASS
Band2	9400	3	NV	0	6.94	0.003691	±2.5	PASS
Band2	9400	3	NV	10	6.16	0.003277	±2.5	PASS
Band2	9400	3	NV	20	6.63	0.003527	±2.5	PASS
Band2	9400	3	NV	30	6.56	0.003489	±2.5	PASS
Band2	9400	3	NV	40	6.52	0.003468	±2.5	PASS
Band2	9400	3	NV	50	6.40	0.003404	±2.5	PASS
Band2	9400	4	NV	-30	6.91	0.003676	±2.5	PASS

Band2	9400	4	NV	-20	6.63	0.003527	±2.5	PASS
Band2	9400	4	NV	-10	6.63	0.003527	±2.5	PASS
Band2	9400	4	NV	0	6.11	0.003250	±2.5	PASS
Band2	9400	4	NV	10	6.37	0.003388	±2.5	PASS
Band2	9400	4	NV	20	6.94	0.003691	±2.5	PASS
Band2	9400	4	NV	30	6.08	0.003234	±2.5	PASS
Band2	9400	4	NV	40	7.13	0.003793	±2.5	PASS
Band2	9400	4	NV	50	5.74	0.003053	±2.5	PASS
Band2	9538	1	NV	-30	6.91	0.003622	±2.5	PASS
Band2	9538	1	NV	-20	6.52	0.003418	±2.5	PASS
Band2	9538	1	NV	-10	7.06	0.003701	±2.5	PASS
Band2	9538	1	NV	0	6.83	0.003580	±2.5	PASS
Band2	9538	1	NV	10	7.25	0.003801	±2.5	PASS
Band2	9538	1	NV	20	21.85	0.011454	±2.5	PASS
Band2	9538	1	NV	30	-4.47	-0.002343	±2.5	PASS
Band2	9538	1	NV	40	-5.45	-0.002857	±2.5	PASS
Band2	9538	1	NV	50	5.66	0.002967	±2.5	PASS
Band2	9538	2	NV	-30	5.93	0.003109	±2.5	PASS
Band2	9538	2	NV	-20	7.00	0.003670	±2.5	PASS
Band2	9538	2	NV	-10	6.18	0.003240	±2.5	PASS
Band2	9538	2	NV	0	6.42	0.003365	±2.5	PASS
Band2	9538	2	NV	10	7.43	0.003895	±2.5	PASS
Band2	9538	2	NV	20	7.22	0.003785	±2.5	PASS
Band2	9538	2	NV	30	6.84	0.003586	±2.5	PASS
Band2	9538	2	NV	40	7.61	0.003989	±2.5	PASS
Band2	9538	2	NV	50	9.45	0.004954	±2.5	PASS
Band2	9538	3	NV	-30	-6.60	-0.003460	±2.5	PASS
Band2	9538	3	NV	-20	-7.76	-0.004068	±2.5	PASS
Band2	9538	3	NV	-10	6.05	0.003172	±2.5	PASS
Band2	9538	3	NV	0	7.26	0.003806	±2.5	PASS
Band2	9538	3	NV	10	6.04	0.003166	±2.5	PASS
Band2	9538	3	NV	20	5.91	0.003098	±2.5	PASS
Band2	9538	3	NV	30	6.79	0.003559	±2.5	PASS
Band2	9538	3	NV	40	6.28	0.003292	±2.5	PASS
Band2	9538	3	NV	50	7.05	0.003696	±2.5	PASS
Band2	9538	4	NV	-30	6.61	0.003465	±2.5	PASS

Band2	9538	4	NV	-20	6.05	0.003172	±2.5	PASS
Band2	9538	4	NV	-10	5.60	0.002936	±2.5	PASS
Band2	9538	4	NV	0	6.75	0.003538	±2.5	PASS
Band2	9538	4	NV	10	6.91	0.003622	±2.5	PASS
Band2	9538	4	NV	20	6.65	0.003486	±2.5	PASS
Band2	9538	4	NV	30	7.80	0.004089	±2.5	PASS
Band2	9538	4	NV	40	6.31	0.003308	±2.5	PASS
Band2	9538	4	NV	50	6.99	0.003664	±2.5	PASS
Band4	1312	1	NV	-30	-17.06	-0.009963	±2.5	PASS
Band4	1312	1	NV	-20	-10.09	-0.005892	±2.5	PASS
Band4	1312	1	NV	-10	-24.03	-0.014033	±2.5	PASS
Band4	1312	1	NV	0	-10.81	-0.006313	±2.5	PASS
Band4	1312	1	NV	10	-10.80	-0.006307	±2.5	PASS
Band4	1312	1	NV	20	-14.27	-0.008333	±2.5	PASS
Band4	1312	1	NV	30	-10.62	-0.006202	±2.5	PASS
Band4	1312	1	NV	40	-11.66	-0.006809	±2.5	PASS
Band4	1312	1	NV	50	-10.81	-0.006313	±2.5	PASS
Band4	1312	2	NV	-30	-14.17	-0.008275	±2.5	PASS
Band4	1312	2	NV	-20	-11.67	-0.006815	±2.5	PASS
Band4	1312	2	NV	-10	-11.36	-0.006634	±2.5	PASS
Band4	1312	2	NV	0	-13.46	-0.007860	±2.5	PASS
Band4	1312	2	NV	10	-10.79	-0.006301	±2.5	PASS
Band4	1312	2	NV	20	-11.22	-0.006552	±2.5	PASS
Band4	1312	2	NV	30	-12.47	-0.007282	±2.5	PASS
Band4	1312	2	NV	40	-10.60	-0.006190	±2.5	PASS
Band4	1312	2	NV	50	-15.25	-0.008906	±2.5	PASS
Band4	1312	3	NV	-30	-11.41	-0.006663	±2.5	PASS
Band4	1312	3	NV	-20	-5.75	-0.003358	±2.5	PASS
Band4	1312	3	NV	-10	-11.44	-0.006681	±2.5	PASS
Band4	1312	3	NV	0	-11.06	-0.006459	±2.5	PASS
Band4	1312	3	NV	10	-11.10	-0.006482	±2.5	PASS
Band4	1312	3	NV	20	-11.15	-0.006511	±2.5	PASS
Band4	1312	3	NV	30	-24.40	-0.014249	±2.5	PASS
Band4	1312	3	NV	40	-10.67	-0.006231	±2.5	PASS
Band4	1312	3	NV	50	-19.27	-0.011253	±2.5	PASS
Band4	1312	4	NV	-30	-11.39	-0.006651	±2.5	PASS

Band4	1312	4	NV	-20	-11.56	-0.006751	±2.5	PASS
Band4	1312	4	NV	-10	-11.23	-0.006558	±2.5	PASS
Band4	1312	4	NV	0	-7.06	-0.004123	±2.5	PASS
Band4	1312	4	NV	10	-10.75	-0.006278	±2.5	PASS
Band4	1312	4	NV	20	-18.58	-0.010850	±2.5	PASS
Band4	1312	4	NV	30	-10.81	-0.006313	±2.5	PASS
Band4	1312	4	NV	40	-11.46	-0.006692	±2.5	PASS
Band4	1312	4	NV	50	-11.37	-0.006640	±2.5	PASS
Band4	1413	1	NV	-30	-11.65	-0.006724	±2.5	PASS
Band4	1413	1	NV	-20	-11.12	-0.006418	±2.5	PASS
Band4	1413	1	NV	-10	-3.26	-0.001882	±2.5	PASS
Band4	1413	1	NV	0	-11.24	-0.006487	±2.5	PASS
Band4	1413	1	NV	10	-18.72	-0.010805	±2.5	PASS
Band4	1413	1	NV	20	-10.91	-0.006297	±2.5	PASS
Band4	1413	1	NV	30	-11.71	-0.006759	±2.5	PASS
Band4	1413	1	NV	40	-11.07	-0.006389	±2.5	PASS
Band4	1413	1	NV	50	-11.47	-0.006620	±2.5	PASS
Band4	1413	2	NV	-30	-11.16	-0.006441	±2.5	PASS
Band4	1413	2	NV	-20	-1.07	-0.000618	±2.5	PASS
Band4	1413	2	NV	-10	-11.02	-0.006360	±2.5	PASS
Band4	1413	2	NV	0	-16.39	-0.009460	±2.5	PASS
Band4	1413	2	NV	10	-10.84	-0.006256	±2.5	PASS
Band4	1413	2	NV	20	-11.48	-0.006626	±2.5	PASS
Band4	1413	2	NV	30	-11.80	-0.006811	±2.5	PASS
Band4	1413	2	NV	40	-12.09	-0.006978	±2.5	PASS
Band4	1413	2	NV	50	-11.22	-0.006476	±2.5	PASS
Band4	1413	3	NV	-30	0.25	0.000144	±2.5	PASS
Band4	1413	3	NV	-20	-11.53	-0.006655	±2.5	PASS
Band4	1413	3	NV	-10	-15.23	-0.008790	±2.5	PASS
Band4	1413	3	NV	0	-11.57	-0.006678	±2.5	PASS
Band4	1413	3	NV	10	-11.23	-0.006482	±2.5	PASS
Band4	1413	3	NV	20	-11.18	-0.006453	±2.5	PASS
Band4	1413	3	NV	30	-11.40	-0.006580	±2.5	PASS
Band4	1413	3	NV	40	-11.07	-0.006389	±2.5	PASS
Band4	1413	3	NV	50	-11.18	-0.006453	±2.5	PASS
Band4	1413	4	NV	-30	-10.93	-0.006308	±2.5	PASS

Band4	1413	4	NV	-20	-21.42	-0.012363	±2.5	PASS
Band4	1413	4	NV	-10	-11.14	-0.006430	±2.5	PASS
Band4	1413	4	NV	0	-11.81	-0.006816	±2.5	PASS
Band4	1413	4	NV	10	-11.55	-0.006666	±2.5	PASS
Band4	1413	4	NV	20	-12.47	-0.007197	±2.5	PASS
Band4	1413	4	NV	30	-10.43	-0.006020	±2.5	PASS
Band4	1413	4	NV	40	-11.92	-0.006880	±2.5	PASS
Band4	1413	4	NV	50	-14.31	-0.008259	±2.5	PASS
Band4	1513	1	NV	-30	-22.52	-0.012849	±2.5	PASS
Band4	1513	1	NV	-20	-11.17	-0.006373	±2.5	PASS
Band4	1513	1	NV	-10	-12.15	-0.006933	±2.5	PASS
Band4	1513	1	NV	0	-11.38	-0.006493	±2.5	PASS
Band4	1513	1	NV	10	-11.82	-0.006744	±2.5	PASS
Band4	1513	1	NV	20	-10.97	-0.006259	±2.5	PASS
Band4	1513	1	NV	30	-12.34	-0.007041	±2.5	PASS
Band4	1513	1	NV	40	-17.03	-0.009717	±2.5	PASS
Band4	1513	1	NV	50	-10.29	-0.005871	±2.5	PASS
Band4	1513	2	NV	-30	-11.15	-0.006362	±2.5	PASS
Band4	1513	2	NV	-20	-12.04	-0.006870	±2.5	PASS
Band4	1513	2	NV	-10	-11.31	-0.006453	±2.5	PASS
Band4	1513	2	NV	0	-12.30	-0.007018	±2.5	PASS
Band4	1513	2	NV	10	-11.65	-0.006647	±2.5	PASS
Band4	1513	2	NV	20	-12.02	-0.006858	±2.5	PASS
Band4	1513	2	NV	30	-13.16	-0.007509	±2.5	PASS
Band4	1513	2	NV	40	-11.19	-0.006385	±2.5	PASS
Band4	1513	2	NV	50	-22.54	-0.012861	±2.5	PASS
Band4	1513	3	NV	-30	-11.40	-0.006505	±2.5	PASS
Band4	1513	3	NV	-20	-10.89	-0.006214	±2.5	PASS
Band4	1513	3	NV	-10	-11.50	-0.006562	±2.5	PASS
Band4	1513	3	NV	0	-11.41	-0.006510	±2.5	PASS
Band4	1513	3	NV	10	-11.88	-0.006779	±2.5	PASS
Band4	1513	3	NV	20	0.55	0.000314	±2.5	PASS
Band4	1513	3	NV	30	-11.07	-0.006316	±2.5	PASS
Band4	1513	3	NV	40	-17.19	-0.009808	±2.5	PASS
Band4	1513	3	NV	50	-12.56	-0.007166	±2.5	PASS
Band4	1513	4	NV	-30	-11.28	-0.006436	±2.5	PASS

Band4	1513	4	NV	-20	-11.75	-0.006704	±2.5	PASS
Band4	1513	4	NV	-10	-11.58	-0.006607	±2.5	PASS
Band4	1513	4	NV	0	-11.80	-0.006733	±2.5	PASS
Band4	1513	4	NV	10	-4.50	-0.002568	±2.5	PASS
Band4	1513	4	NV	20	-14.14	-0.008068	±2.5	PASS
Band4	1513	4	NV	30	-19.74	-0.011263	±2.5	PASS
Band4	1513	4	NV	40	-11.66	-0.006653	±2.5	PASS
Band4	1513	4	NV	50	-21.74	-0.012404	±2.5	PASS
Band5	4132	1	NV	-30	-1.81	-0.002190	±2.5	PASS
Band5	4132	1	NV	-20	-1.71	-0.002069	±2.5	PASS
Band5	4132	1	NV	-10	-2.06	-0.002493	±2.5	PASS
Band5	4132	1	NV	0	-1.41	-0.001706	±2.5	PASS
Band5	4132	1	NV	10	-4.06	-0.004913	±2.5	PASS
Band5	4132	1	NV	20	-1.90	-0.002299	±2.5	PASS
Band5	4132	1	NV	30	-1.74	-0.002106	±2.5	PASS
Band5	4132	1	NV	40	-1.90	-0.002299	±2.5	PASS
Band5	4132	1	NV	50	-1.68	-0.002033	±2.5	PASS
Band5	4132	2	NV	-30	-1.50	-0.001815	±2.5	PASS
Band5	4132	2	NV	-20	-4.28	-0.005179	±2.5	PASS
Band5	4132	2	NV	-10	-1.60	-0.001936	±2.5	PASS
Band5	4132	2	NV	0	-1.62	-0.001960	±2.5	PASS
Band5	4132	2	NV	10	-1.79	-0.002166	±2.5	PASS
Band5	4132	2	NV	20	-1.53	-0.001851	±2.5	PASS
Band5	4132	2	NV	30	-3.49	-0.004223	±2.5	PASS
Band5	4132	2	NV	40	-1.33	-0.001609	±2.5	PASS
Band5	4132	2	NV	50	-1.67	-0.002021	±2.5	PASS
Band5	4132	3	NV	-30	-1.60	-0.001936	±2.5	PASS
Band5	4132	3	NV	-20	-0.96	-0.001162	±2.5	PASS
Band5	4132	3	NV	-10	-1.58	-0.001912	±2.5	PASS
Band5	4132	3	NV	0	-5.83	-0.007055	±2.5	PASS
Band5	4132	3	NV	10	-1.26	-0.001525	±2.5	PASS
Band5	4132	3	NV	20	-1.90	-0.002299	±2.5	PASS
Band5	4132	3	NV	30	-1.90	-0.002299	±2.5	PASS
Band5	4132	3	NV	40	-1.88	-0.002275	±2.5	PASS
Band5	4132	3	NV	50	3.52	0.004259	±2.5	PASS
Band5	4132	4	NV	-30	-4.71	-0.005699	±2.5	PASS

Band5	4132	4	NV	-20	-1.86	-0.002251	±2.5	PASS
Band5	4132	4	NV	-10	-1.54	-0.001864	±2.5	PASS
Band5	4132	4	NV	0	-1.73	-0.002093	±2.5	PASS
Band5	4132	4	NV	10	-1.78	-0.002154	±2.5	PASS
Band5	4132	4	NV	20	-4.01	-0.004852	±2.5	PASS
Band5	4132	4	NV	30	-1.70	-0.002057	±2.5	PASS
Band5	4132	4	NV	40	-7.22	-0.008737	±2.5	PASS
Band5	4132	4	NV	50	-1.19	-0.001440	±2.5	PASS
Band5	4183	1	NV	-30	-2.16	-0.002582	±2.5	PASS
Band5	4183	1	NV	-20	-1.63	-0.001948	±2.5	PASS
Band5	4183	1	NV	-10	-2.11	-0.002522	±2.5	PASS
Band5	4183	1	NV	0	-2.02	-0.002415	±2.5	PASS
Band5	4183	1	NV	10	-6.02	-0.007196	±2.5	PASS
Band5	4183	1	NV	20	-2.01	-0.002403	±2.5	PASS
Band5	4183	1	NV	30	-1.68	-0.002008	±2.5	PASS
Band5	4183	1	NV	40	-2.19	-0.002618	±2.5	PASS
Band5	4183	1	NV	50	-1.65	-0.001972	±2.5	PASS
Band5	4183	2	NV	-30	-1.41	-0.001685	±2.5	PASS
Band5	4183	2	NV	-20	-1.56	-0.001865	±2.5	PASS
Band5	4183	2	NV	-10	-1.39	-0.001661	±2.5	PASS
Band5	4183	2	NV	0	-1.87	-0.002235	±2.5	PASS
Band5	4183	2	NV	10	-1.56	-0.001865	±2.5	PASS
Band5	4183	2	NV	20	-1.50	-0.001793	±2.5	PASS
Band5	4183	2	NV	30	-6.99	-0.008355	±2.5	PASS
Band5	4183	2	NV	40	-1.45	-0.001733	±2.5	PASS
Band5	4183	2	NV	50	-1.31	-0.001566	±2.5	PASS
Band5	4183	3	NV	-30	-1.59	-0.001901	±2.5	PASS
Band5	4183	3	NV	-20	-0.46	-0.000550	±2.5	PASS
Band5	4183	3	NV	-10	-1.32	-0.001578	±2.5	PASS
Band5	4183	3	NV	0	-4.50	-0.005379	±2.5	PASS
Band5	4183	3	NV	10	-1.29	-0.001542	±2.5	PASS
Band5	4183	3	NV	20	-1.95	-0.002331	±2.5	PASS
Band5	4183	3	NV	30	-1.80	-0.002152	±2.5	PASS
Band5	4183	3	NV	40	-1.65	-0.001972	±2.5	PASS
Band5	4183	3	NV	50	2.66	0.003180	±2.5	PASS
Band5	4183	4	NV	-30	-5.82	-0.006957	±2.5	PASS

Band5	4183	4	NV	-20	-1.53	-0.001829	±2.5	PASS
Band5	4183	4	NV	-10	-1.14	-0.001363	±2.5	PASS
Band5	4183	4	NV	0	-1.70	-0.002032	±2.5	PASS
Band5	4183	4	NV	10	-1.62	-0.001936	±2.5	PASS
Band5	4183	4	NV	20	-7.65	-0.009144	±2.5	PASS
Band5	4183	4	NV	30	-1.66	-0.001984	±2.5	PASS
Band5	4183	4	NV	40	-1.61	-0.001924	±2.5	PASS
Band5	4183	4	NV	50	-1.24	-0.001482	±2.5	PASS
Band5	4233	1	NV	-30	-1.44	-0.001701	±2.5	PASS
Band5	4233	1	NV	-20	-1.21	-0.001429	±2.5	PASS
Band5	4233	1	NV	-10	-6.15	-0.007264	±2.5	PASS
Band5	4233	1	NV	0	-1.49	-0.001760	±2.5	PASS
Band5	4233	1	NV	10	-1.24	-0.001465	±2.5	PASS
Band5	4233	1	NV	20	-1.59	-0.001878	±2.5	PASS
Band5	4233	1	NV	30	-1.88	-0.002221	±2.5	PASS
Band5	4233	1	NV	40	-1.52	-0.001795	±2.5	PASS
Band5	4233	1	NV	50	-1.83	-0.002162	±2.5	PASS
Band5	4233	2	NV	-30	-1.37	-0.001618	±2.5	PASS
Band5	4233	2	NV	-20	-1.69	-0.001996	±2.5	PASS
Band5	4233	2	NV	-10	-1.60	-0.001890	±2.5	PASS
Band5	4233	2	NV	0	-1.65	-0.001949	±2.5	PASS
Band5	4233	2	NV	10	-1.04	-0.001228	±2.5	PASS
Band5	4233	2	NV	20	-1.52	-0.001795	±2.5	PASS
Band5	4233	2	NV	30	-3.87	-0.004571	±2.5	PASS
Band5	4233	2	NV	40	-1.48	-0.001748	±2.5	PASS
Band5	4233	2	NV	50	0.16	0.000189	±2.5	PASS
Band5	4233	3	NV	-30	-1.81	-0.002138	±2.5	PASS
Band5	4233	3	NV	-20	-1.04	-0.001228	±2.5	PASS
Band5	4233	3	NV	-10	-1.28	-0.001512	±2.5	PASS
Band5	4233	3	NV	0	-7.13	-0.008422	±2.5	PASS
Band5	4233	3	NV	10	-1.68	-0.001984	±2.5	PASS
Band5	4233	3	NV	20	-1.75	-0.002067	±2.5	PASS
Band5	4233	3	NV	30	-1.66	-0.001961	±2.5	PASS
Band5	4233	3	NV	40	-1.50	-0.001772	±2.5	PASS
Band5	4233	3	NV	50	-1.37	-0.001618	±2.5	PASS
Band5	4233	4	NV	-30	-7.12	-0.008410	±2.5	PASS

Band5	4233	4	NV	-20	-1.62	-0.001914	±2.5	PASS
Band5	4233	4	NV	-10	-1.84	-0.002173	±2.5	PASS
Band5	4233	4	NV	0	-1.64	-0.001937	±2.5	PASS
Band5	4233	4	NV	10	-1.41	-0.001665	±2.5	PASS
Band5	4233	4	NV	20	-2.01	-0.002374	±2.5	PASS
Band5	4233	4	NV	30	-1.83	-0.002162	±2.5	PASS
Band5	4233	4	NV	40	-6.50	-0.007678	±2.5	PASS
Band5	4233	4	NV	50	-2.10	-0.002481	±2.5	PASS

Test Result(HSUPA)

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	-5.49	-0.002964	±2.5	PASS
Band2	9262	1	VN	NT	-4.43	-0.002391	±2.5	PASS
Band2	9262	1	VH	NT	19.96	0.010775	±2.5	PASS
Band2	9262	2	VL	NT	6.83	0.003687	±2.5	PASS
Band2	9262	2	VN	NT	6.72	0.003628	±2.5	PASS
Band2	9262	2	VH	NT	-1.77	-0.000956	±2.5	PASS
Band2	9262	3	VL	NT	6.62	0.003574	±2.5	PASS
Band2	9262	3	VN	NT	6.82	0.003682	±2.5	PASS
Band2	9262	3	VH	NT	7.55	0.004076	±2.5	PASS
Band2	9262	4	VL	NT	7.26	0.003919	±2.5	PASS
Band2	9262	4	VN	NT	8.00	0.004319	±2.5	PASS
Band2	9262	4	VH	NT	6.74	0.003639	±2.5	PASS
Band2	9262	5	VL	NT	7.23	0.003903	±2.5	PASS
Band2	9262	5	VN	NT	6.79	0.003666	±2.5	PASS
Band2	9262	5	VH	NT	6.42	0.003466	±2.5	PASS
Band2	9400	1	VL	NT	8.18	0.004351	±2.5	PASS
Band2	9400	1	VN	NT	7.45	0.003963	±2.5	PASS
Band2	9400	1	VH	NT	7.93	0.004218	±2.5	PASS
Band2	9400	2	VL	NT	7.56	0.004021	±2.5	PASS
Band2	9400	2	VN	NT	7.28	0.003872	±2.5	PASS
Band2	9400	2	VH	NT	6.89	0.003665	±2.5	PASS
Band2	9400	3	VL	NT	7.89	0.004197	±2.5	PASS
Band2	9400	3	VN	NT	7.42	0.003947	±2.5	PASS
Band2	9400	3	VH	NT	7.44	0.003957	±2.5	PASS
Band2	9400	4	VL	NT	8.10	0.004309	±2.5	PASS
Band2	9400	4	VN	NT	7.78	0.004138	±2.5	PASS
Band2	9400	4	VH	NT	7.74	0.004117	±2.5	PASS
Band2	9400	5	VL	NT	7.12	0.003787	±2.5	PASS
Band2	9400	5	VN	NT	8.21	0.004367	±2.5	PASS
Band2	9400	5	VH	NT	6.31	0.003356	±2.5	PASS
Band2	9538	1	VL	NT	8.06	0.004225	±2.5	PASS
Band2	9538	1	VN	NT	7.84	0.004110	±2.5	PASS

Band2	9538	1	VH	NT	7.18	0.003764	±2.5	PASS
Band2	9538	2	VL	NT	7.34	0.003848	±2.5	PASS
Band2	9538	2	VN	NT	7.74	0.004057	±2.5	PASS
Band2	9538	2	VH	NT	6.87	0.003601	±2.5	PASS
Band2	9538	3	VL	NT	7.21	0.003780	±2.5	PASS
Band2	9538	3	VN	NT	7.74	0.004057	±2.5	PASS
Band2	9538	3	VH	NT	7.15	0.003748	±2.5	PASS
Band2	9538	4	VL	NT	7.62	0.003995	±2.5	PASS
Band2	9538	4	VN	NT	7.13	0.003738	±2.5	PASS
Band2	9538	4	VH	NT	7.68	0.004026	±2.5	PASS
Band2	9538	5	VL	NT	7.34	0.003848	±2.5	PASS
Band2	9538	5	VN	NT	7.24	0.003795	±2.5	PASS
Band2	9538	5	VH	NT	0.11	0.000058	±2.5	PASS
Band4	1312	1	VL	NT	-19.11	-0.011160	±2.5	PASS
Band4	1312	1	VN	NT	-14.62	-0.008538	±2.5	PASS
Band4	1312	1	VH	NT	-7.28	-0.004251	±2.5	PASS
Band4	1312	2	VL	NT	-8.70	-0.005081	±2.5	PASS
Band4	1312	2	VN	NT	-8.72	-0.005092	±2.5	PASS
Band4	1312	2	VH	NT	-9.01	-0.005262	±2.5	PASS
Band4	1312	3	VL	NT	2.53	0.001477	±2.5	PASS
Band4	1312	3	VN	NT	-14.16	-0.008269	±2.5	PASS
Band4	1312	3	VH	NT	-9.04	-0.005279	±2.5	PASS
Band4	1312	4	VL	NT	-8.54	-0.004987	±2.5	PASS
Band4	1312	4	VN	NT	-8.51	-0.004970	±2.5	PASS
Band4	1312	4	VH	NT	-8.95	-0.005227	±2.5	PASS
Band4	1312	5	VL	NT	-6.65	-0.003883	±2.5	PASS
Band4	1312	5	VN	NT	-17.79	-0.010389	±2.5	PASS
Band4	1312	5	VH	NT	-8.52	-0.004975	±2.5	PASS
Band4	1413	1	VL	NT	-8.49	-0.004900	±2.5	PASS
Band4	1413	1	VN	NT	-8.43	-0.004866	±2.5	PASS
Band4	1413	1	VH	NT	-8.87	-0.005119	±2.5	PASS
Band4	1413	2	VL	NT	-7.58	-0.004375	±2.5	PASS
Band4	1413	2	VN	NT	-8.23	-0.004750	±2.5	PASS
Band4	1413	2	VH	NT	-9.09	-0.005246	±2.5	PASS
Band4	1413	3	VL	NT	-13.98	-0.008069	±2.5	PASS
Band4	1413	3	VN	NT	-8.25	-0.004762	±2.5	PASS

Band4	1413	3	VH	NT	2.97	0.001714	±2.5	PASS
Band4	1413	4	VL	NT	-8.63	-0.004981	±2.5	PASS
Band4	1413	4	VN	NT	-8.31	-0.004796	±2.5	PASS
Band4	1413	4	VH	NT	-8.38	-0.004837	±2.5	PASS
Band4	1413	5	VL	NT	-8.04	-0.004640	±2.5	PASS
Band4	1413	5	VN	NT	-8.03	-0.004635	±2.5	PASS
Band4	1413	5	VH	NT	-7.64	-0.004410	±2.5	PASS
Band4	1513	1	VL	NT	-8.33	-0.004753	±2.5	PASS
Band4	1513	1	VN	NT	-7.63	-0.004354	±2.5	PASS
Band4	1513	1	VH	NT	-16.46	-0.009392	±2.5	PASS
Band4	1513	2	VL	NT	-7.78	-0.004439	±2.5	PASS
Band4	1513	2	VN	NT	-7.17	-0.004091	±2.5	PASS
Band4	1513	2	VH	NT	-8.13	-0.004639	±2.5	PASS
Band4	1513	3	VL	NT	-7.98	-0.004553	±2.5	PASS
Band4	1513	3	VN	NT	-5.32	-0.003035	±2.5	PASS
Band4	1513	3	VH	NT	-7.46	-0.004257	±2.5	PASS
Band4	1513	4	VL	NT	-12.86	-0.007338	±2.5	PASS
Band4	1513	4	VN	NT	-8.19	-0.004673	±2.5	PASS
Band4	1513	4	VH	NT	1.04	0.000593	±2.5	PASS
Band4	1513	5	VL	NT	-7.57	-0.004319	±2.5	PASS
Band4	1513	5	VN	NT	-8.01	-0.004570	±2.5	PASS
Band4	1513	5	VH	NT	-7.49	-0.004274	±2.5	PASS
Band5	4132	1	VL	NT	-1.24	-0.001500	±2.5	PASS
Band5	4132	1	VN	NT	-1.53	-0.001851	±2.5	PASS
Band5	4132	1	VH	NT	-1.38	-0.001670	±2.5	PASS
Band5	4132	2	VL	NT	-2.42	-0.002928	±2.5	PASS
Band5	4132	2	VN	NT	-1.51	-0.001827	±2.5	PASS
Band5	4132	2	VH	NT	-5.37	-0.006498	±2.5	PASS
Band5	4132	3	VL	NT	-1.96	-0.002372	±2.5	PASS
Band5	4132	3	VN	NT	2.03	0.002456	±2.5	PASS
Band5	4132	3	VH	NT	-1.44	-0.001742	±2.5	PASS
Band5	4132	4	VL	NT	-1.19	-0.001440	±2.5	PASS
Band5	4132	4	VN	NT	-1.54	-0.001864	±2.5	PASS
Band5	4132	4	VH	NT	-1.41	-0.001706	±2.5	PASS
Band5	4132	5	VL	NT	-5.80	-0.007018	±2.5	PASS
Band5	4132	5	VN	NT	-1.66	-0.002009	±2.5	PASS

Band5	4132	5	VH	NT	-5.46	-0.006607	±2.5	PASS
Band5	4183	1	VL	NT	-1.55	-0.001853	±2.5	PASS
Band5	4183	1	VN	NT	-1.89	-0.002259	±2.5	PASS
Band5	4183	1	VH	NT	-1.30	-0.001554	±2.5	PASS
Band5	4183	2	VL	NT	-1.17	-0.001399	±2.5	PASS
Band5	4183	2	VN	NT	-1.35	-0.001614	±2.5	PASS
Band5	4183	2	VH	NT	-1.24	-0.001482	±2.5	PASS
Band5	4183	3	VL	NT	2.11	0.002522	±2.5	PASS
Band5	4183	3	VN	NT	-5.04	-0.006024	±2.5	PASS
Band5	4183	3	VH	NT	-1.69	-0.002020	±2.5	PASS
Band5	4183	4	VL	NT	-1.44	-0.001721	±2.5	PASS
Band5	4183	4	VN	NT	-1.17	-0.001399	±2.5	PASS
Band5	4183	4	VH	NT	-1.21	-0.001446	±2.5	PASS
Band5	4183	5	VL	NT	-3.91	-0.004674	±2.5	PASS
Band5	4183	5	VN	NT	-1.87	-0.002235	±2.5	PASS
Band5	4183	5	VH	NT	-0.98	-0.001171	±2.5	PASS
Band5	4233	1	VL	NT	3.60	0.004252	±2.5	PASS
Band5	4233	1	VN	NT	-5.56	-0.006567	±2.5	PASS
Band5	4233	1	VH	NT	-1.63	-0.001925	±2.5	PASS
Band5	4233	2	VL	NT	-1.61	-0.001902	±2.5	PASS
Band5	4233	2	VN	NT	1.20	0.001417	±2.5	PASS
Band5	4233	2	VH	NT	-1.35	-0.001595	±2.5	PASS
Band5	4233	3	VL	NT	-1.55	-0.001831	±2.5	PASS
Band5	4233	3	VN	NT	-1.28	-0.001512	±2.5	PASS
Band5	4233	3	VH	NT	-1.55	-0.001831	±2.5	PASS
Band5	4233	4	VL	NT	-1.14	-0.001347	±2.5	PASS
Band5	4233	4	VN	NT	-1.21	-0.001429	±2.5	PASS
Band5	4233	4	VH	NT	-1.06	-0.001252	±2.5	PASS
Band5	4233	5	VL	NT	-1.53	-0.001807	±2.5	PASS
Band5	4233	5	VN	NT	-1.27	-0.001500	±2.5	PASS
Band5	4233	5	VH	NT	-5.58	-0.006591	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	8.25	0.004454	±2.5	PASS

Band2	9262	1	NV	-20	6.66	0.003595	±2.5	PASS
Band2	9262	1	NV	-10	7.25	0.003914	±2.5	PASS
Band2	9262	1	NV	0	7.71	0.004162	±2.5	PASS
Band2	9262	1	NV	10	7.88	0.004254	±2.5	PASS
Band2	9262	1	NV	20	6.91	0.003730	±2.5	PASS
Band2	9262	1	NV	30	6.89	0.003719	±2.5	PASS
Band2	9262	1	NV	40	7.68	0.004146	±2.5	PASS
Band2	9262	1	NV	50	7.10	0.003833	±2.5	PASS
Band2	9262	2	NV	-30	-4.42	-0.002386	±2.5	PASS
Band2	9262	2	NV	-20	18.21	0.009830	±2.5	PASS
Band2	9262	2	NV	-10	9.01	0.004864	±2.5	PASS
Band2	9262	2	NV	0	6.47	0.003493	±2.5	PASS
Band2	9262	2	NV	10	7.14	0.003854	±2.5	PASS
Band2	9262	2	NV	20	7.44	0.004016	±2.5	PASS
Band2	9262	2	NV	30	6.68	0.003606	±2.5	PASS
Band2	9262	2	NV	40	7.67	0.004141	±2.5	PASS
Band2	9262	2	NV	50	7.98	0.004308	±2.5	PASS
Band2	9262	3	NV	-30	-4.97	-0.002683	±2.5	PASS
Band2	9262	3	NV	-20	2.45	0.001323	±2.5	PASS
Band2	9262	3	NV	-10	17.49	0.009442	±2.5	PASS
Band2	9262	3	NV	0	11.24	0.006068	±2.5	PASS
Band2	9262	3	NV	10	8.01	0.004324	±2.5	PASS
Band2	9262	3	NV	20	7.03	0.003795	±2.5	PASS
Band2	9262	3	NV	30	7.58	0.004092	±2.5	PASS
Band2	9262	3	NV	40	7.73	0.004173	±2.5	PASS
Band2	9262	3	NV	50	7.53	0.004065	±2.5	PASS
Band2	9262	4	NV	-30	7.29	0.003935	±2.5	PASS
Band2	9262	4	NV	-20	-6.78	-0.003660	±2.5	PASS
Band2	9262	4	NV	-10	-3.54	-0.001911	±2.5	PASS
Band2	9262	4	NV	0	20.90	0.011283	±2.5	PASS
Band2	9262	4	NV	10	8.20	0.004427	±2.5	PASS
Band2	9262	4	NV	20	7.02	0.003790	±2.5	PASS
Band2	9262	4	NV	30	8.35	0.004508	±2.5	PASS
Band2	9262	4	NV	40	7.09	0.003827	±2.5	PASS
Band2	9262	4	NV	50	7.36	0.003973	±2.5	PASS
Band2	9262	5	NV	-30	7.38	0.003984	±2.5	PASS

Band2	9262	5	NV	-20	6.10	0.003293	±2.5	PASS
Band2	9262	5	NV	-10	-6.69	-0.003612	±2.5	PASS
Band2	9262	5	NV	0	-5.08	-0.002742	±2.5	PASS
Band2	9262	5	NV	10	20.40	0.011013	±2.5	PASS
Band2	9262	5	NV	20	8.62	0.004653	±2.5	PASS
Band2	9262	5	NV	30	7.49	0.004043	±2.5	PASS
Band2	9262	5	NV	40	7.25	0.003914	±2.5	PASS
Band2	9262	5	NV	50	7.97	0.004303	±2.5	PASS
Band2	9400	1	NV	-30	7.02	0.003734	±2.5	PASS
Band2	9400	1	NV	-20	7.77	0.004133	±2.5	PASS
Band2	9400	1	NV	-10	4.15	0.002207	±2.5	PASS
Band2	9400	1	NV	0	1.39	0.000739	±2.5	PASS
Band2	9400	1	NV	10	-0.34	-0.000181	±2.5	PASS
Band2	9400	1	NV	20	16.32	0.008681	±2.5	PASS
Band2	9400	1	NV	30	8.59	0.004569	±2.5	PASS
Band2	9400	1	NV	40	8.17	0.004346	±2.5	PASS
Band2	9400	1	NV	50	7.88	0.004191	±2.5	PASS
Band2	9400	2	NV	-30	7.43	0.003952	±2.5	PASS
Band2	9400	2	NV	-20	6.60	0.003511	±2.5	PASS
Band2	9400	2	NV	-10	6.60	0.003511	±2.5	PASS
Band2	9400	2	NV	0	-2.39	-0.001271	±2.5	PASS
Band2	9400	2	NV	10	-2.50	-0.001330	±2.5	PASS
Band2	9400	2	NV	20	-0.90	-0.000479	±2.5	PASS
Band2	9400	2	NV	30	20.87	0.011101	±2.5	PASS
Band2	9400	2	NV	40	9.24	0.004915	±2.5	PASS
Band2	9400	2	NV	50	7.71	0.004101	±2.5	PASS
Band2	9400	3	NV	-30	7.99	0.004250	±2.5	PASS
Band2	9400	3	NV	-20	7.16	0.003809	±2.5	PASS
Band2	9400	3	NV	-10	6.67	0.003548	±2.5	PASS
Band2	9400	3	NV	0	7.23	0.003846	±2.5	PASS
Band2	9400	3	NV	10	4.09	0.002176	±2.5	PASS
Band2	9400	3	NV	20	2.25	0.001197	±2.5	PASS
Band2	9400	3	NV	30	1.06	0.000564	±2.5	PASS
Band2	9400	3	NV	40	19.09	0.010154	±2.5	PASS
Band2	9400	3	NV	50	7.47	0.003973	±2.5	PASS
Band2	9400	4	NV	-30	7.36	0.003915	±2.5	PASS

Band2	9400	4	NV	-20	7.42	0.003947	±2.5	PASS
Band2	9400	4	NV	-10	6.77	0.003601	±2.5	PASS
Band2	9400	4	NV	0	7.16	0.003809	±2.5	PASS
Band2	9400	4	NV	10	-3.51	-0.001867	±2.5	PASS
Band2	9400	4	NV	20	-1.66	-0.000883	±2.5	PASS
Band2	9400	4	NV	30	5.41	0.002878	±2.5	PASS
Band2	9400	4	NV	40	12.43	0.006612	±2.5	PASS
Band2	9400	4	NV	50	7.29	0.003878	±2.5	PASS
Band2	9400	5	NV	-30	8.28	0.004404	±2.5	PASS
Band2	9400	5	NV	-20	7.61	0.004048	±2.5	PASS
Band2	9400	5	NV	-10	7.29	0.003878	±2.5	PASS
Band2	9400	5	NV	0	6.91	0.003676	±2.5	PASS
Band2	9400	5	NV	10	-2.78	-0.001479	±2.5	PASS
Band2	9400	5	NV	20	2.34	0.001245	±2.5	PASS
Band2	9400	5	NV	30	10.28	0.005468	±2.5	PASS
Band2	9400	5	NV	40	9.42	0.005011	±2.5	PASS
Band2	9400	5	NV	50	7.07	0.003761	±2.5	PASS
Band2	9538	1	NV	-30	7.00	0.003670	±2.5	PASS
Band2	9538	1	NV	-20	7.76	0.004068	±2.5	PASS
Band2	9538	1	NV	-10	6.98	0.003659	±2.5	PASS
Band2	9538	1	NV	0	-2.34	-0.001227	±2.5	PASS
Band2	9538	1	NV	10	-1.94	-0.001017	±2.5	PASS
Band2	9538	1	NV	20	20.79	0.010899	±2.5	PASS
Band2	9538	1	NV	30	8.36	0.004382	±2.5	PASS
Band2	9538	1	NV	40	7.28	0.003816	±2.5	PASS
Band2	9538	1	NV	50	7.60	0.003984	±2.5	PASS
Band2	9538	2	NV	-30	6.97	0.003654	±2.5	PASS
Band2	9538	2	NV	-20	7.29	0.003822	±2.5	PASS
Band2	9538	2	NV	-10	-5.10	-0.002674	±2.5	PASS
Band2	9538	2	NV	0	-3.14	-0.001646	±2.5	PASS
Band2	9538	2	NV	10	18.95	0.009934	±2.5	PASS
Band2	9538	2	NV	20	9.78	0.005127	±2.5	PASS
Band2	9538	2	NV	30	7.91	0.004147	±2.5	PASS
Band2	9538	2	NV	40	7.10	0.003722	±2.5	PASS
Band2	9538	2	NV	50	7.79	0.004084	±2.5	PASS
Band2	9538	3	NV	-30	6.62	0.003470	±2.5	PASS

Band2	9538	3	NV	-20	2.43	0.001274	±2.5	PASS
Band2	9538	3	NV	-10	-5.09	-0.002668	±2.5	PASS
Band2	9538	3	NV	0	-0.62	-0.000325	±2.5	PASS
Band2	9538	3	NV	10	11.93	0.006254	±2.5	PASS
Band2	9538	3	NV	20	6.96	0.003649	±2.5	PASS
Band2	9538	3	NV	30	7.34	0.003848	±2.5	PASS
Band2	9538	3	NV	40	7.76	0.004068	±2.5	PASS
Band2	9538	3	NV	50	7.28	0.003816	±2.5	PASS
Band2	9538	4	NV	-30	-6.58	-0.003449	±2.5	PASS
Band2	9538	4	NV	-20	-3.79	-0.001987	±2.5	PASS
Band2	9538	4	NV	-10	14.50	0.007601	±2.5	PASS
Band2	9538	4	NV	0	7.23	0.003790	±2.5	PASS
Band2	9538	4	NV	10	7.46	0.003911	±2.5	PASS
Band2	9538	4	NV	20	7.87	0.004126	±2.5	PASS
Band2	9538	4	NV	30	8.17	0.004283	±2.5	PASS
Band2	9538	4	NV	40	6.48	0.003397	±2.5	PASS
Band2	9538	4	NV	50	7.51	0.003937	±2.5	PASS
Band2	9538	5	NV	-30	-5.34	-0.002799	±2.5	PASS
Band2	9538	5	NV	-20	13.59	0.007124	±2.5	PASS
Band2	9538	5	NV	-10	7.67	0.004021	±2.5	PASS
Band2	9538	5	NV	0	7.80	0.004089	±2.5	PASS
Band2	9538	5	NV	10	7.41	0.003884	±2.5	PASS
Band2	9538	5	NV	20	7.54	0.003953	±2.5	PASS
Band2	9538	5	NV	30	7.76	0.004068	±2.5	PASS
Band2	9538	5	NV	40	7.77	0.004073	±2.5	PASS
Band2	9538	5	NV	50	7.19	0.003769	±2.5	PASS
Band4	1312	1	NV	-30	-8.96	-0.005232	±2.5	PASS
Band4	1312	1	NV	-20	-8.46	-0.004940	±2.5	PASS
Band4	1312	1	NV	-10	-8.25	-0.004818	±2.5	PASS
Band4	1312	1	NV	0	-8.79	-0.005133	±2.5	PASS
Band4	1312	1	NV	10	-8.53	-0.004981	±2.5	PASS
Band4	1312	1	NV	20	-9.37	-0.005472	±2.5	PASS
Band4	1312	1	NV	30	-16.22	-0.009472	±2.5	PASS
Band4	1312	1	NV	40	-14.95	-0.008730	±2.5	PASS
Band4	1312	1	NV	50	-8.49	-0.004958	±2.5	PASS
Band4	1312	2	NV	-30	-9.33	-0.005448	±2.5	PASS

Band4	1312	2	NV	-20	-9.20	-0.005373	±2.5	PASS
Band4	1312	2	NV	-10	-15.93	-0.009303	±2.5	PASS
Band4	1312	2	NV	0	-2.77	-0.001618	±2.5	PASS
Band4	1312	2	NV	10	-8.17	-0.004771	±2.5	PASS
Band4	1312	2	NV	20	-8.63	-0.005040	±2.5	PASS
Band4	1312	2	NV	30	-8.13	-0.004748	±2.5	PASS
Band4	1312	2	NV	40	-8.35	-0.004876	±2.5	PASS
Band4	1312	2	NV	50	-8.71	-0.005086	±2.5	PASS
Band4	1312	3	NV	-30	-8.78	-0.005127	±2.5	PASS
Band4	1312	3	NV	-20	-8.73	-0.005098	±2.5	PASS
Band4	1312	3	NV	-10	-8.59	-0.005016	±2.5	PASS
Band4	1312	3	NV	0	-8.72	-0.005092	±2.5	PASS
Band4	1312	3	NV	10	-8.59	-0.005016	±2.5	PASS
Band4	1312	3	NV	20	-12.18	-0.007113	±2.5	PASS
Band4	1312	3	NV	30	-13.51	-0.007890	±2.5	PASS
Band4	1312	3	NV	40	-1.59	-0.000929	±2.5	PASS
Band4	1312	3	NV	50	-9.36	-0.005466	±2.5	PASS
Band4	1312	4	NV	-30	-9.09	-0.005308	±2.5	PASS
Band4	1312	4	NV	-20	-17.13	-0.010004	±2.5	PASS
Band4	1312	4	NV	-10	-2.87	-0.001676	±2.5	PASS
Band4	1312	4	NV	0	-8.58	-0.005011	±2.5	PASS
Band4	1312	4	NV	10	-8.47	-0.004946	±2.5	PASS
Band4	1312	4	NV	20	-8.82	-0.005151	±2.5	PASS
Band4	1312	4	NV	30	-7.98	-0.004660	±2.5	PASS
Band4	1312	4	NV	40	-8.34	-0.004870	±2.5	PASS
Band4	1312	4	NV	50	-8.31	-0.004853	±2.5	PASS
Band4	1312	5	NV	-30	-8.40	-0.004905	±2.5	PASS
Band4	1312	5	NV	-20	-8.00	-0.004672	±2.5	PASS
Band4	1312	5	NV	-10	-7.50	-0.004380	±2.5	PASS
Band4	1312	5	NV	0	-9.06	-0.005291	±2.5	PASS
Band4	1312	5	NV	10	-7.78	-0.004543	±2.5	PASS
Band4	1312	5	NV	20	-18.14	-0.010593	±2.5	PASS
Band4	1312	5	NV	30	-2.27	-0.001326	±2.5	PASS
Band4	1312	5	NV	40	-8.89	-0.005192	±2.5	PASS
Band4	1312	5	NV	50	-8.69	-0.005075	±2.5	PASS
Band4	1413	1	NV	-30	-12.94	-0.007469	±2.5	PASS

Band4	1413	1	NV	-20	0.23	0.000133	±2.5	PASS
Band4	1413	1	NV	-10	-8.30	-0.004790	±2.5	PASS
Band4	1413	1	NV	0	-8.20	-0.004733	±2.5	PASS
Band4	1413	1	NV	10	-7.79	-0.004496	±2.5	PASS
Band4	1413	1	NV	20	-8.13	-0.004692	±2.5	PASS
Band4	1413	1	NV	30	-8.09	-0.004669	±2.5	PASS
Band4	1413	1	NV	40	-7.67	-0.004427	±2.5	PASS
Band4	1413	1	NV	50	-14.99	-0.008652	±2.5	PASS
Band4	1413	2	NV	-30	-7.83	-0.004519	±2.5	PASS
Band4	1413	2	NV	-20	-8.22	-0.004744	±2.5	PASS
Band4	1413	2	NV	-10	-8.68	-0.005010	±2.5	PASS
Band4	1413	2	NV	0	-14.17	-0.008178	±2.5	PASS
Band4	1413	2	NV	10	1.17	0.000675	±2.5	PASS
Band4	1413	2	NV	20	-8.71	-0.005027	±2.5	PASS
Band4	1413	2	NV	30	-8.58	-0.004952	±2.5	PASS
Band4	1413	2	NV	40	-7.12	-0.004109	±2.5	PASS
Band4	1413	2	NV	50	-8.52	-0.004917	±2.5	PASS
Band4	1413	3	NV	-30	-8.46	-0.004883	±2.5	PASS
Band4	1413	3	NV	-20	-8.28	-0.004779	±2.5	PASS
Band4	1413	3	NV	-10	-7.80	-0.004502	±2.5	PASS
Band4	1413	3	NV	0	-8.72	-0.005033	±2.5	PASS
Band4	1413	3	NV	10	-7.84	-0.004525	±2.5	PASS
Band4	1413	3	NV	20	-8.28	-0.004779	±2.5	PASS
Band4	1413	3	NV	30	-20.61	-0.011895	±2.5	PASS
Band4	1413	3	NV	40	-3.55	-0.002049	±2.5	PASS
Band4	1413	3	NV	50	-8.30	-0.004790	±2.5	PASS
Band4	1413	4	NV	-30	-7.66	-0.004421	±2.5	PASS
Band4	1413	4	NV	-20	-16.39	-0.009460	±2.5	PASS
Band4	1413	4	NV	-10	-9.25	-0.005339	±2.5	PASS
Band4	1413	4	NV	0	-8.55	-0.004935	±2.5	PASS
Band4	1413	4	NV	10	-7.88	-0.004548	±2.5	PASS
Band4	1413	4	NV	20	-8.06	-0.004652	±2.5	PASS
Band4	1413	4	NV	30	-8.45	-0.004877	±2.5	PASS
Band4	1413	4	NV	40	-7.81	-0.004508	±2.5	PASS
Band4	1413	4	NV	50	-7.58	-0.004375	±2.5	PASS
Band4	1413	5	NV	-30	-7.17	-0.004138	±2.5	PASS

Band4	1413	5	NV	-20	-7.43	-0.004288	±2.5	PASS
Band4	1413	5	NV	-10	-7.88	-0.004548	±2.5	PASS
Band4	1413	5	NV	0	-8.58	-0.004952	±2.5	PASS
Band4	1413	5	NV	10	-16.55	-0.009552	±2.5	PASS
Band4	1413	5	NV	20	1.49	0.000860	±2.5	PASS
Band4	1413	5	NV	30	-8.34	-0.004814	±2.5	PASS
Band4	1413	5	NV	40	-7.31	-0.004219	±2.5	PASS
Band4	1413	5	NV	50	-7.51	-0.004335	±2.5	PASS
Band4	1513	1	NV	-30	-6.31	-0.003600	±2.5	PASS
Band4	1513	1	NV	-20	-8.00	-0.004565	±2.5	PASS
Band4	1513	1	NV	-10	-7.86	-0.004485	±2.5	PASS
Band4	1513	1	NV	0	-8.52	-0.004861	±2.5	PASS
Band4	1513	1	NV	10	-8.08	-0.004610	±2.5	PASS
Band4	1513	1	NV	20	-8.36	-0.004770	±2.5	PASS
Band4	1513	1	NV	30	-17.26	-0.009848	±2.5	PASS
Band4	1513	1	NV	40	-14.54	-0.008296	±2.5	PASS
Band4	1513	1	NV	50	-7.65	-0.004365	±2.5	PASS
Band4	1513	2	NV	-30	-8.38	-0.004781	±2.5	PASS
Band4	1513	2	NV	-20	-14.39	-0.008211	±2.5	PASS
Band4	1513	2	NV	-10	3.00	0.001712	±2.5	PASS
Band4	1513	2	NV	0	-8.15	-0.004650	±2.5	PASS
Band4	1513	2	NV	10	-7.36	-0.004199	±2.5	PASS
Band4	1513	2	NV	20	-7.60	-0.004336	±2.5	PASS
Band4	1513	2	NV	30	-8.16	-0.004656	±2.5	PASS
Band4	1513	2	NV	40	-7.97	-0.004548	±2.5	PASS
Band4	1513	2	NV	50	-8.38	-0.004781	±2.5	PASS
Band4	1513	3	NV	-30	-7.54	-0.004302	±2.5	PASS
Band4	1513	3	NV	-20	-8.14	-0.004645	±2.5	PASS
Band4	1513	3	NV	-10	-7.48	-0.004268	±2.5	PASS
Band4	1513	3	NV	0	-17.03	-0.009717	±2.5	PASS
Band4	1513	3	NV	10	-13.53	-0.007720	±2.5	PASS
Band4	1513	3	NV	20	-8.16	-0.004656	±2.5	PASS
Band4	1513	3	NV	30	-7.75	-0.004422	±2.5	PASS
Band4	1513	3	NV	40	-7.26	-0.004142	±2.5	PASS
Band4	1513	3	NV	50	-7.72	-0.004405	±2.5	PASS
Band4	1513	4	NV	-30	-8.58	-0.004896	±2.5	PASS

Band4	1513	4	NV	-20	-7.59	-0.004331	±2.5	PASS
Band4	1513	4	NV	-10	-7.79	-0.004445	±2.5	PASS
Band4	1513	4	NV	0	-7.30	-0.004165	±2.5	PASS
Band4	1513	4	NV	10	-8.38	-0.004781	±2.5	PASS
Band4	1513	4	NV	20	-7.90	-0.004508	±2.5	PASS
Band4	1513	4	NV	30	-15.07	-0.008599	±2.5	PASS
Band4	1513	4	NV	40	-6.04	-0.003446	±2.5	PASS
Band4	1513	4	NV	50	-7.90	-0.004508	±2.5	PASS
Band4	1513	5	NV	-30	-12.94	-0.007383	±2.5	PASS
Band4	1513	5	NV	-20	-2.54	-0.001449	±2.5	PASS
Band4	1513	5	NV	-10	-8.32	-0.004747	±2.5	PASS
Band4	1513	5	NV	0	-6.89	-0.003931	±2.5	PASS
Band4	1513	5	NV	10	-7.27	-0.004148	±2.5	PASS
Band4	1513	5	NV	20	-7.46	-0.004257	±2.5	PASS
Band4	1513	5	NV	30	-7.85	-0.004479	±2.5	PASS
Band4	1513	5	NV	40	-8.27	-0.004719	±2.5	PASS
Band4	1513	5	NV	50	-18.32	-0.010453	±2.5	PASS
Band5	4132	1	NV	-30	-1.58	-0.001912	±2.5	PASS
Band5	4132	1	NV	-20	-1.84	-0.002227	±2.5	PASS
Band5	4132	1	NV	-10	-3.99	-0.004828	±2.5	PASS
Band5	4132	1	NV	0	-3.37	-0.004078	±2.5	PASS
Band5	4132	1	NV	10	-1.31	-0.001585	±2.5	PASS
Band5	4132	1	NV	20	-1.68	-0.002033	±2.5	PASS
Band5	4132	1	NV	30	-1.31	-0.001585	±2.5	PASS
Band5	4132	1	NV	40	-1.42	-0.001718	±2.5	PASS
Band5	4132	1	NV	50	-1.42	-0.001718	±2.5	PASS
Band5	4132	2	NV	-30	3.82	0.004622	±2.5	PASS
Band5	4132	2	NV	-20	-1.24	-0.001500	±2.5	PASS
Band5	4132	2	NV	-10	-1.43	-0.001730	±2.5	PASS
Band5	4132	2	NV	0	-1.46	-0.001767	±2.5	PASS
Band5	4132	2	NV	10	-1.27	-0.001537	±2.5	PASS
Band5	4132	2	NV	20	-1.35	-0.001634	±2.5	PASS
Band5	4132	2	NV	30	-1.46	-0.001767	±2.5	PASS
Band5	4132	2	NV	40	-1.79	-0.002166	±2.5	PASS
Band5	4132	2	NV	50	-1.93	-0.002335	±2.5	PASS
Band5	4132	3	NV	-30	-1.15	-0.001392	±2.5	PASS

Band5	4132	3	NV	-20	-1.50	-0.001815	±2.5	PASS
Band5	4132	3	NV	-10	-1.43	-0.001730	±2.5	PASS
Band5	4132	3	NV	0	-1.79	-0.002166	±2.5	PASS
Band5	4132	3	NV	10	-1.59	-0.001924	±2.5	PASS
Band5	4132	3	NV	20	-2.08	-0.002517	±2.5	PASS
Band5	4132	3	NV	30	-3.76	-0.004550	±2.5	PASS
Band5	4132	3	NV	40	-0.47	-0.000569	±2.5	PASS
Band5	4132	3	NV	50	-1.44	-0.001742	±2.5	PASS
Band5	4132	4	NV	-30	-1.74	-0.002106	±2.5	PASS
Band5	4132	4	NV	-20	-1.93	-0.002335	±2.5	PASS
Band5	4132	4	NV	-10	-5.76	-0.006970	±2.5	PASS
Band5	4132	4	NV	0	2.98	0.003606	±2.5	PASS
Band5	4132	4	NV	10	-1.49	-0.001803	±2.5	PASS
Band5	4132	4	NV	20	-1.47	-0.001779	±2.5	PASS
Band5	4132	4	NV	30	-1.21	-0.001464	±2.5	PASS
Band5	4132	4	NV	40	-1.13	-0.001367	±2.5	PASS
Band5	4132	4	NV	50	-1.51	-0.001827	±2.5	PASS
Band5	4132	5	NV	-30	-0.29	-0.000351	±2.5	PASS
Band5	4132	5	NV	-20	-1.74	-0.002106	±2.5	PASS
Band5	4132	5	NV	-10	-1.43	-0.001730	±2.5	PASS
Band5	4132	5	NV	0	-1.41	-0.001706	±2.5	PASS
Band5	4132	5	NV	10	-1.23	-0.001488	±2.5	PASS
Band5	4132	5	NV	20	-1.08	-0.001307	±2.5	PASS
Band5	4132	5	NV	30	-1.60	-0.001936	±2.5	PASS
Band5	4132	5	NV	40	-1.41	-0.001706	±2.5	PASS
Band5	4132	5	NV	50	-4.06	-0.004913	±2.5	PASS
Band5	4183	1	NV	-30	-1.33	-0.001590	±2.5	PASS
Band5	4183	1	NV	-20	-1.64	-0.001960	±2.5	PASS
Band5	4183	1	NV	-10	-1.73	-0.002068	±2.5	PASS
Band5	4183	1	NV	0	-1.61	-0.001924	±2.5	PASS
Band5	4183	1	NV	10	-7.20	-0.008606	±2.5	PASS
Band5	4183	1	NV	20	-1.16	-0.001387	±2.5	PASS
Band5	4183	1	NV	30	-1.77	-0.002116	±2.5	PASS
Band5	4183	1	NV	40	-1.86	-0.002223	±2.5	PASS
Band5	4183	1	NV	50	-1.57	-0.001877	±2.5	PASS
Band5	4183	2	NV	-30	-5.14	-0.006144	±2.5	PASS

Band5	4183	2	NV	-20	-6.97	-0.008331	±2.5	PASS
Band5	4183	2	NV	-10	0.37	0.000442	±2.5	PASS
Band5	4183	2	NV	0	-1.55	-0.001853	±2.5	PASS
Band5	4183	2	NV	10	-1.51	-0.001805	±2.5	PASS
Band5	4183	2	NV	20	-1.47	-0.001757	±2.5	PASS
Band5	4183	2	NV	30	-1.19	-0.001422	±2.5	PASS
Band5	4183	2	NV	40	-1.27	-0.001518	±2.5	PASS
Band5	4183	2	NV	50	-1.40	-0.001673	±2.5	PASS
Band5	4183	3	NV	-30	-1.20	-0.001434	±2.5	PASS
Band5	4183	3	NV	-20	-1.17	-0.001399	±2.5	PASS
Band5	4183	3	NV	-10	-1.68	-0.002008	±2.5	PASS
Band5	4183	3	NV	0	-1.38	-0.001650	±2.5	PASS
Band5	4183	3	NV	10	-1.47	-0.001757	±2.5	PASS
Band5	4183	3	NV	20	-1.28	-0.001530	±2.5	PASS
Band5	4183	3	NV	30	-6.94	-0.008295	±2.5	PASS
Band5	4183	3	NV	40	-6.09	-0.007279	±2.5	PASS
Band5	4183	3	NV	50	-0.04	-0.000048	±2.5	PASS
Band5	4183	4	NV	-30	-1.54	-0.001841	±2.5	PASS
Band5	4183	4	NV	-20	-1.60	-0.001913	±2.5	PASS
Band5	4183	4	NV	-10	-5.62	-0.006718	±2.5	PASS
Band5	4183	4	NV	0	-6.74	-0.008056	±2.5	PASS
Band5	4183	4	NV	10	0.69	0.000825	±2.5	PASS
Band5	4183	4	NV	20	-1.27	-0.001518	±2.5	PASS
Band5	4183	4	NV	30	-1.06	-0.001267	±2.5	PASS
Band5	4183	4	NV	40	-1.49	-0.001781	±2.5	PASS
Band5	4183	4	NV	50	-1.35	-0.001614	±2.5	PASS
Band5	4183	5	NV	-30	-1.48	-0.001769	±2.5	PASS
Band5	4183	5	NV	-20	-1.39	-0.001661	±2.5	PASS
Band5	4183	5	NV	-10	-1.43	-0.001709	±2.5	PASS
Band5	4183	5	NV	0	-1.53	-0.001829	±2.5	PASS
Band5	4183	5	NV	10	-5.77	-0.006897	±2.5	PASS
Band5	4183	5	NV	20	-0.12	-0.000143	±2.5	PASS
Band5	4183	5	NV	30	-1.81	-0.002164	±2.5	PASS
Band5	4183	5	NV	40	-1.01	-0.001207	±2.5	PASS
Band5	4183	5	NV	50	-1.73	-0.002068	±2.5	PASS
Band5	4233	1	NV	-30	-1.09	-0.001288	±2.5	PASS

Band5	4233	1	NV	-20	-1.35	-0.001595	±2.5	PASS
Band5	4233	1	NV	-10	-1.54	-0.001819	±2.5	PASS
Band5	4233	1	NV	0	-7.89	-0.009320	±2.5	PASS
Band5	4233	1	NV	10	1.84	0.002173	±2.5	PASS
Band5	4233	1	NV	20	-1.70	-0.002008	±2.5	PASS
Band5	4233	1	NV	30	-1.25	-0.001476	±2.5	PASS
Band5	4233	1	NV	40	-1.06	-0.001252	±2.5	PASS
Band5	4233	1	NV	50	-1.76	-0.002079	±2.5	PASS
Band5	4233	2	NV	-30	-1.09	-0.001288	±2.5	PASS
Band5	4233	2	NV	-20	-1.74	-0.002055	±2.5	PASS
Band5	4233	2	NV	-10	-3.76	-0.004441	±2.5	PASS
Band5	4233	2	NV	0	3.54	0.004181	±2.5	PASS
Band5	4233	2	NV	10	-1.56	-0.001843	±2.5	PASS
Band5	4233	2	NV	20	-1.43	-0.001689	±2.5	PASS
Band5	4233	2	NV	30	-1.46	-0.001725	±2.5	PASS
Band5	4233	2	NV	40	-1.23	-0.001453	±2.5	PASS
Band5	4233	2	NV	50	-7.06	-0.008339	±2.5	PASS
Band5	4233	3	NV	-30	-1.38	-0.001630	±2.5	PASS
Band5	4233	3	NV	-20	-3.76	-0.004441	±2.5	PASS
Band5	4233	3	NV	-10	2.83	0.003343	±2.5	PASS
Band5	4233	3	NV	0	-1.39	-0.001642	±2.5	PASS
Band5	4233	3	NV	10	-0.96	-0.001134	±2.5	PASS
Band5	4233	3	NV	20	-1.60	-0.001890	±2.5	PASS
Band5	4233	3	NV	30	-1.22	-0.001441	±2.5	PASS
Band5	4233	3	NV	40	-5.48	-0.006473	±2.5	PASS
Band5	4233	3	NV	50	2.90	0.003425	±2.5	PASS
Band5	4233	4	NV	-30	-5.95	-0.007028	±2.5	PASS
Band5	4233	4	NV	-20	3.69	0.004359	±2.5	PASS
Band5	4233	4	NV	-10	-1.72	-0.002032	±2.5	PASS
Band5	4233	4	NV	0	-0.95	-0.001122	±2.5	PASS
Band5	4233	4	NV	10	-1.52	-0.001795	±2.5	PASS
Band5	4233	4	NV	20	-1.57	-0.001854	±2.5	PASS
Band5	4233	4	NV	30	-5.58	-0.006591	±2.5	PASS
Band5	4233	4	NV	40	3.29	0.003886	±2.5	PASS
Band5	4233	4	NV	50	-1.26	-0.001488	±2.5	PASS
Band5	4233	5	NV	-30	1.22	0.001441	±2.5	PASS

Band5	4233	5	NV	-20	-1.55	-0.001831	±2.5	PASS
Band5	4233	5	NV	-10	-1.21	-0.001429	±2.5	PASS
Band5	4233	5	NV	0	-1.89	-0.002232	±2.5	PASS
Band5	4233	5	NV	10	-1.25	-0.001476	±2.5	PASS
Band5	4233	5	NV	20	-7.63	-0.009013	±2.5	PASS
Band5	4233	5	NV	30	2.87	0.003390	±2.5	PASS
Band5	4233	5	NV	40	-1.20	-0.001417	±2.5	PASS
Band5	4233	5	NV	50	-1.02	-0.001205	±2.5	PASS