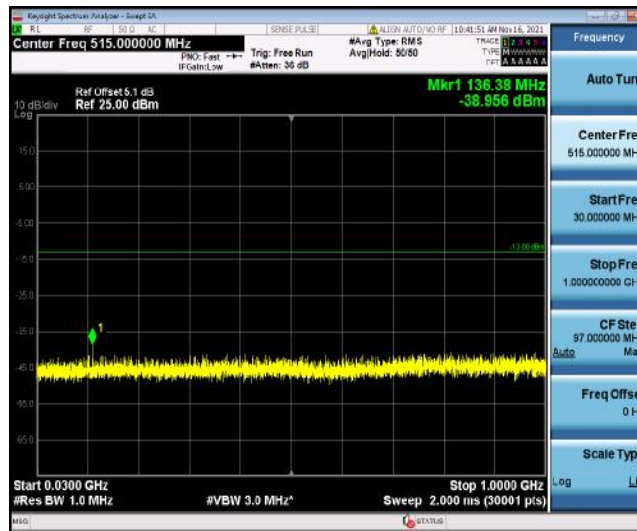
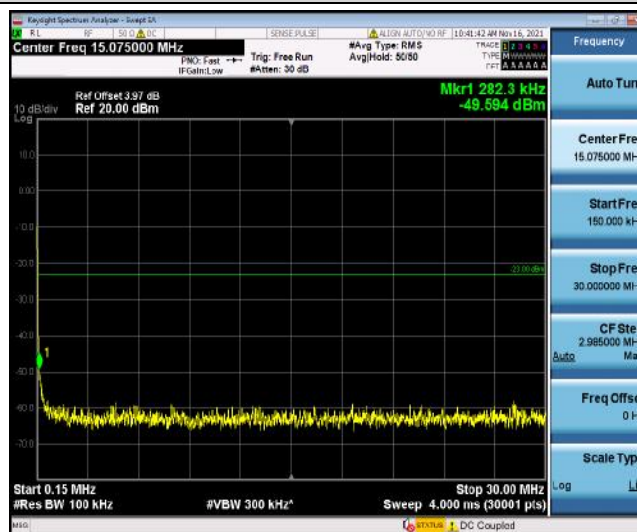




Band4-1413-1-0.009~0.15MHz



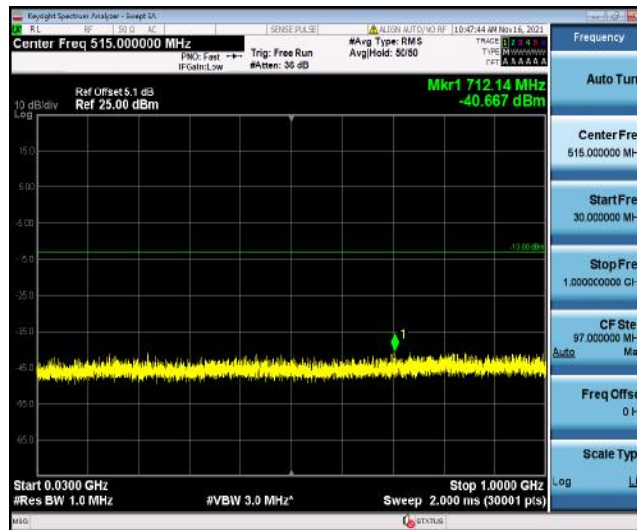
Band4-1413-1-0.15~30MHz



Band4-1413-2-0.15~30MHz



Band4-1413-2-30~1000MHz



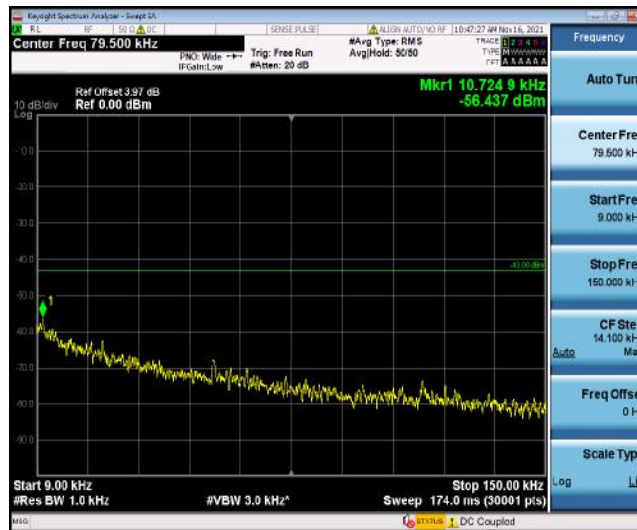
Band4-1413-2-1000~3000MHz



Band4-1413-2-3000~10000MHz



Band4-1413-2-0.009~0.15MHz



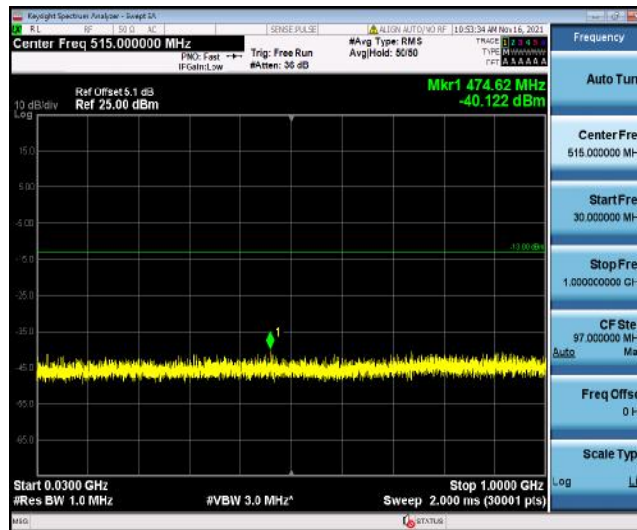
Band4-1413-2-10000~20000MHz



Band4-1413-3-1000~3000MHz



Band4-1413-3-30~1000MHz



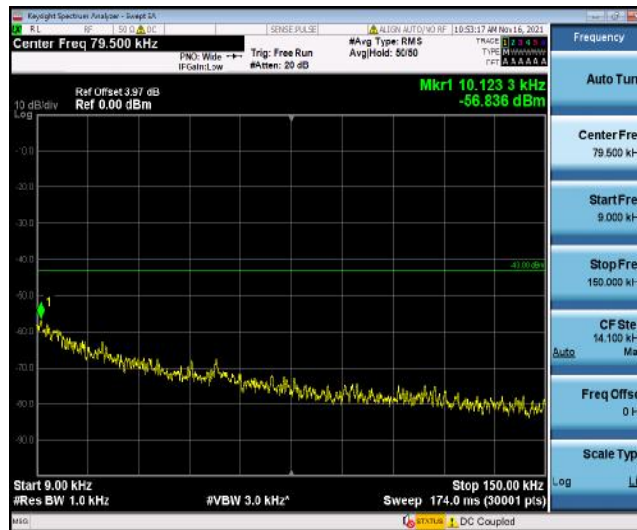
Band4-1413-3-0.15~30MHz



Band4-1413-3-3000~10000MHz



Band4-1413-3-0.009~0.15MHz



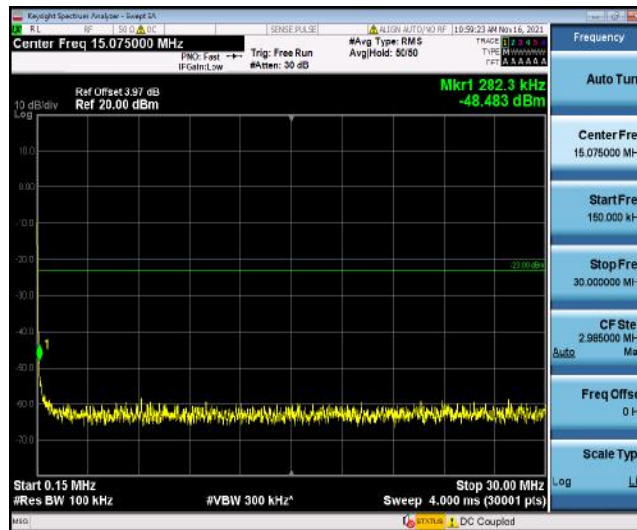
Band4-1413-3-10000~20000MHz



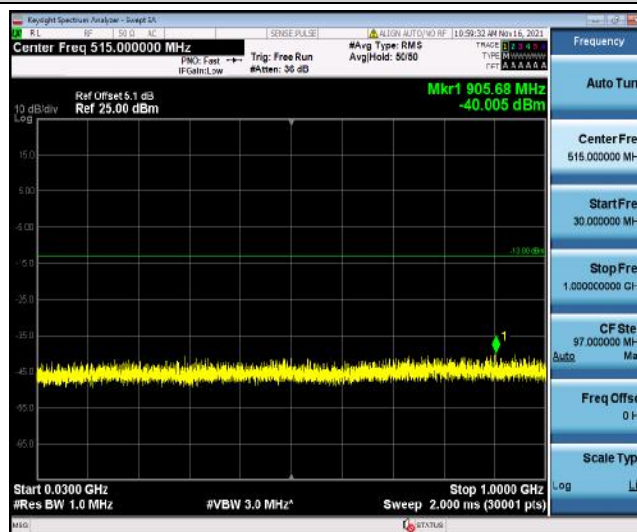
Band4-1413-4-0.009~0.15MHz



Band4-1413-4-0.15~30MHz



Band4-1413-4-30~1000MHz



Band4-1413-4-1000~3000MHz



Band4-1413-4-3000~10000MHz



Band4-1413-4-10000~20000MHz



Band4-1513-1-10000~20000MHz



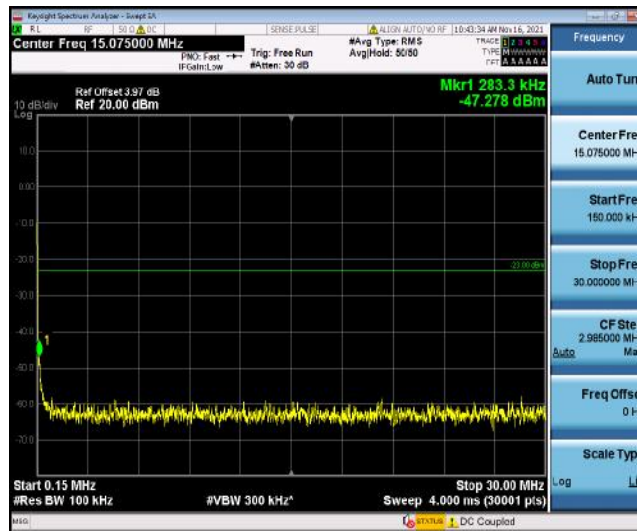
Band4-1513-1-0.009~0.15MHz



Band4-1513-1-3000~10000MHz



Band4-1513-1-0.15~30MHz



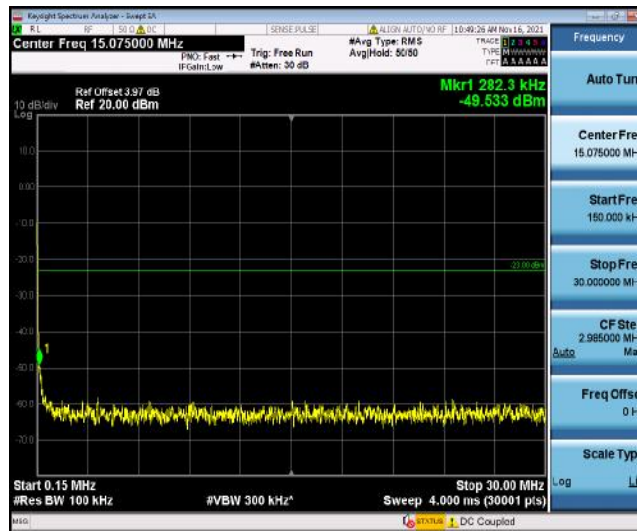
Band4-1513-1-1000~3000MHz



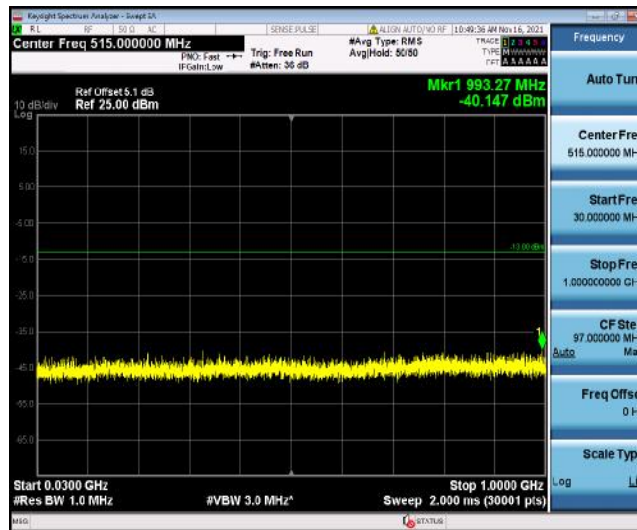
Band4-1513-1-30~1000MHz



Band4-1513-2-0.15~30MHz



Band4-1513-2-30~1000MHz



Band4-1513-2-1000~3000MHz



Band4-1513-2-10000~20000MHz



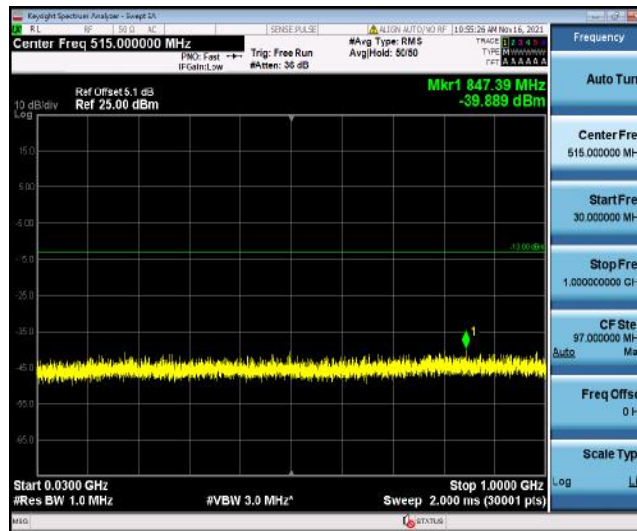
Band4-1513-2-3000~10000MHz



Band4-1513-2-0.009~0.15MHz



Band4-1513-3-30~1000MHz



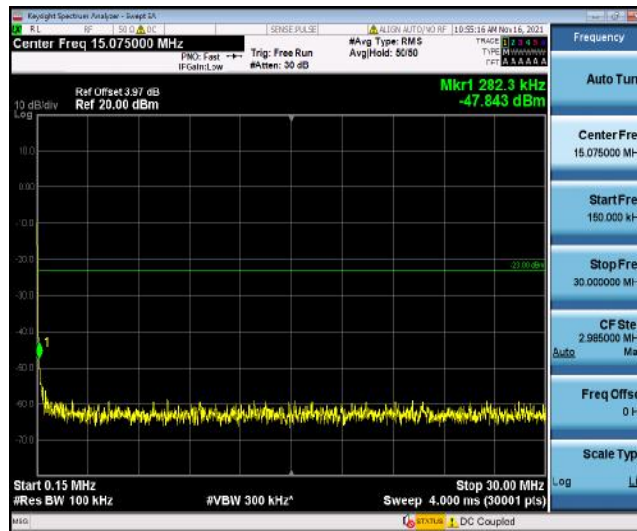
Band4-1513-3-10000~20000MHz



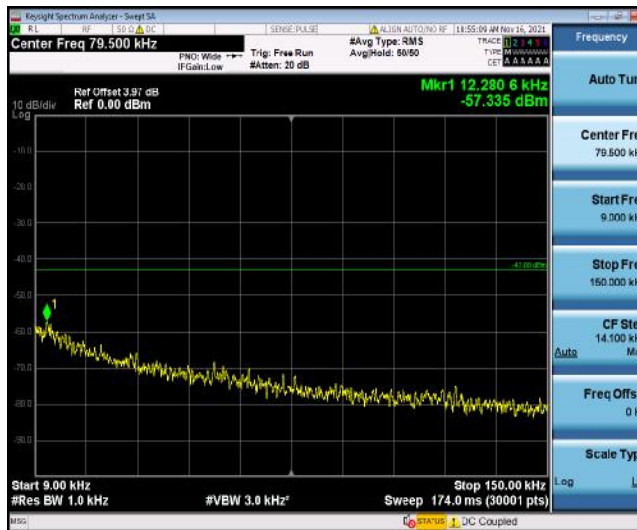
Band4-1513-3-1000~3000MHz



Band4-1513-3-0.15~30MHz



Band4-1513-3-0.009~0.15MHz



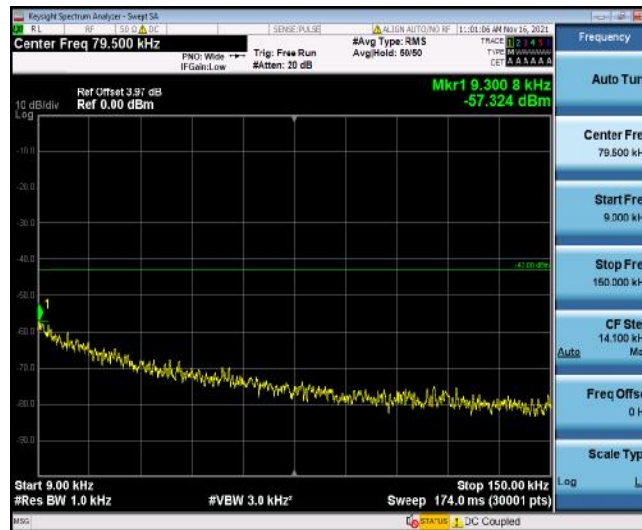
Band4-1513-3-3000~10000MHz



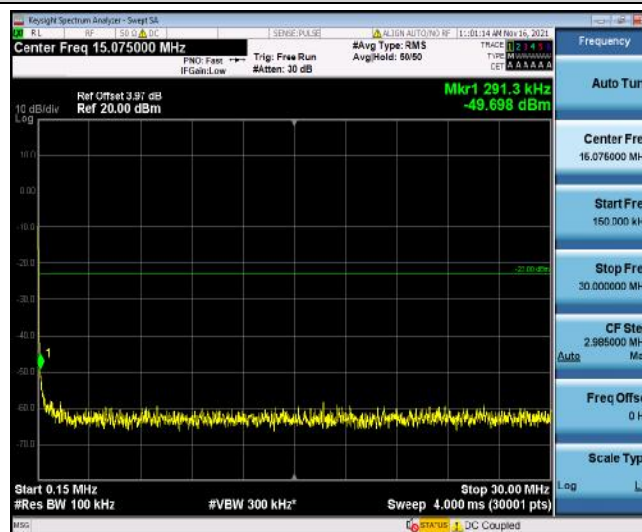
Band4-1513-4-10000~20000MHz



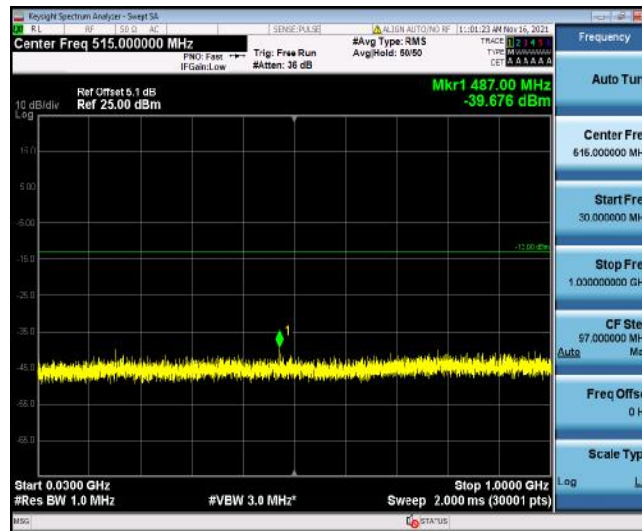
Band4-1513-4-0.009~0.15MHz



Band4-1513-4-0.15~30MHz



Band4-1513-4-30~1000MHz



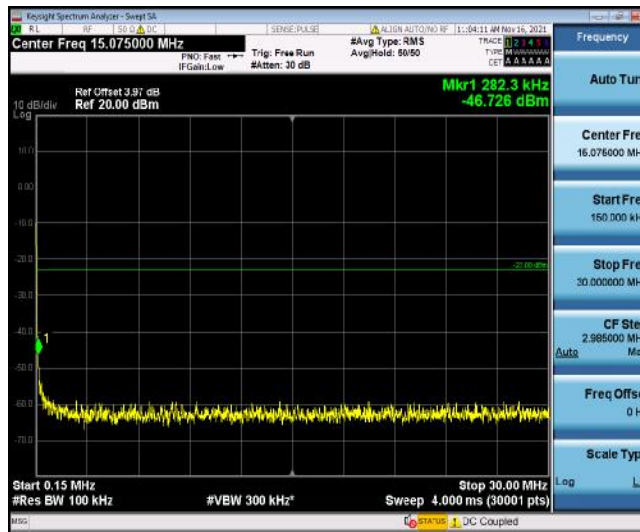
Band4-1513-4-1000~3000MHz



Band4-1513-4-3000~10000MHz



Band4-1312-1-0.15~30MHz



Band4-1312-1-30~1000MHz



Band4-1312-1-1000~3000MHz



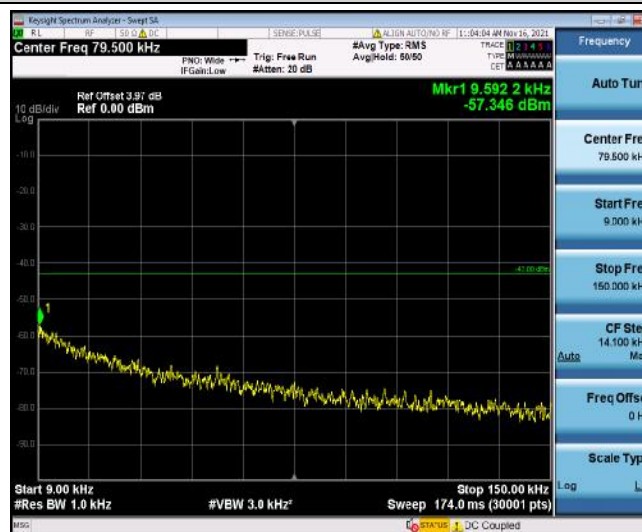
Band4-1312-1-3000~10000MHz



Band4-1312-1-10000~20000MHz



Band4-1312-1-0.009~0.15MHz



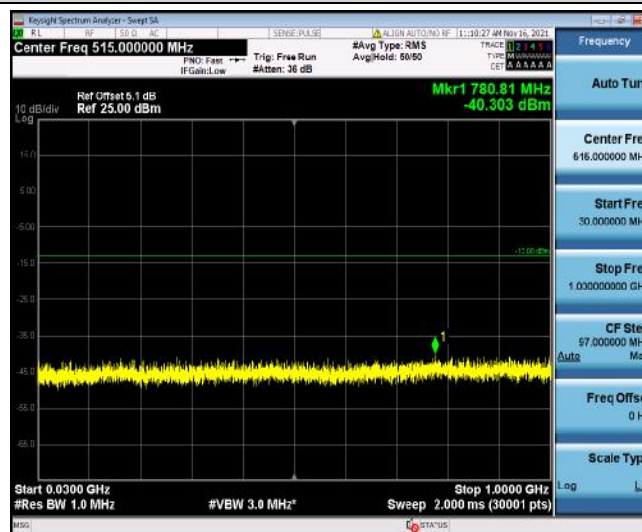
Band4-1312-2-1000~3000MHz



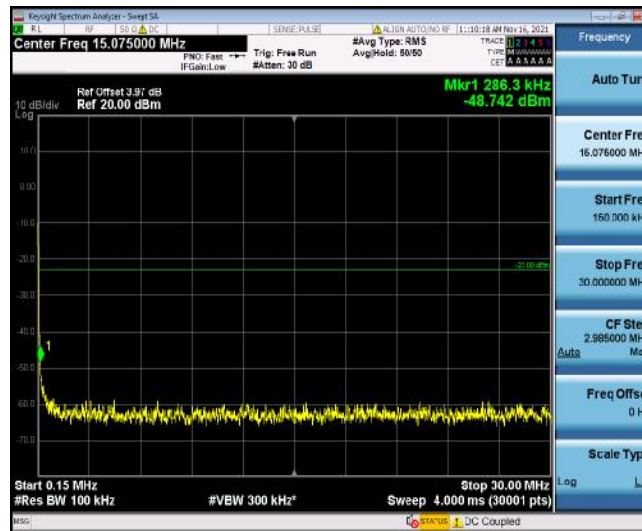
Band4-1312-2-3000~10000MHz



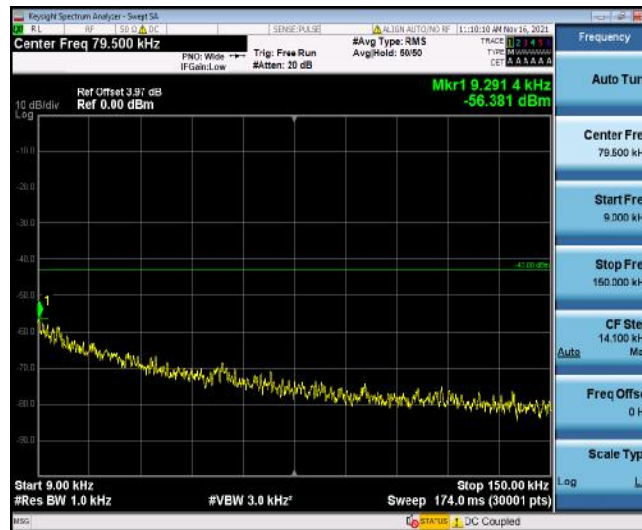
Band4-1312-2-30~10000MHz



Band4-1312-2-0.15~30MHz



Band4-1312-2-0.009~0.15MHz



Band4-1312-2-10000~20000MHz



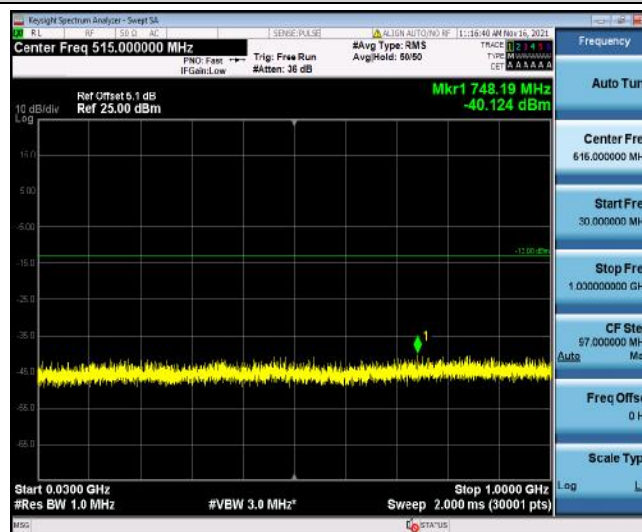
Band4-1312-3-10000~20000MHz



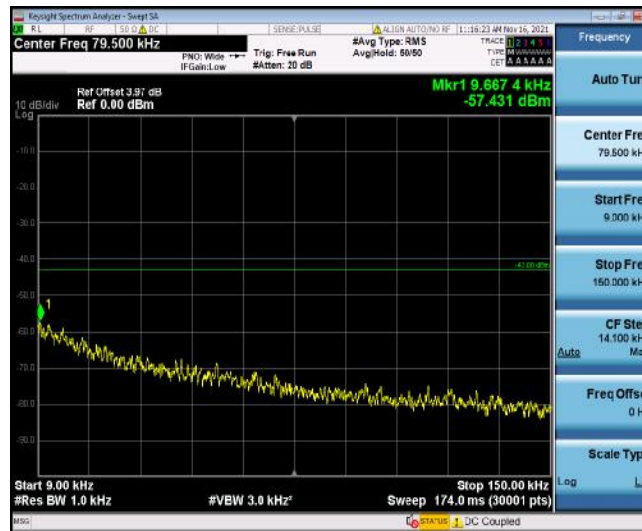
Band4-1312-3-0.15~30MHz



Band4-1312-3-30~1000MHz



Band4-1312-3-0.009~0.15MHz



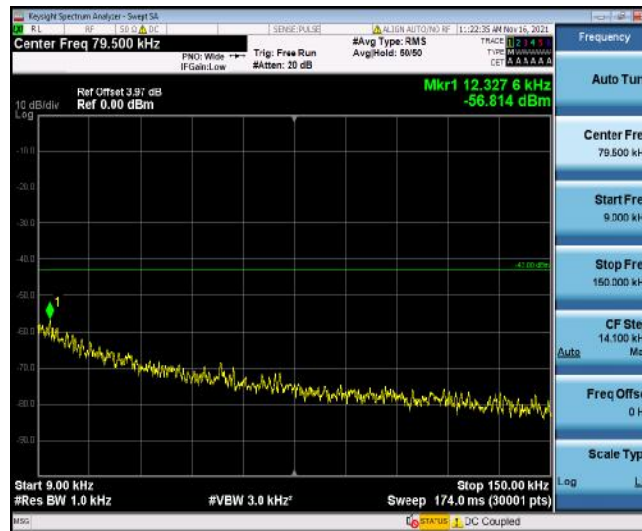
Band4-1312-3-3000~10000MHz



Band4-1312-3-1000~3000MHz



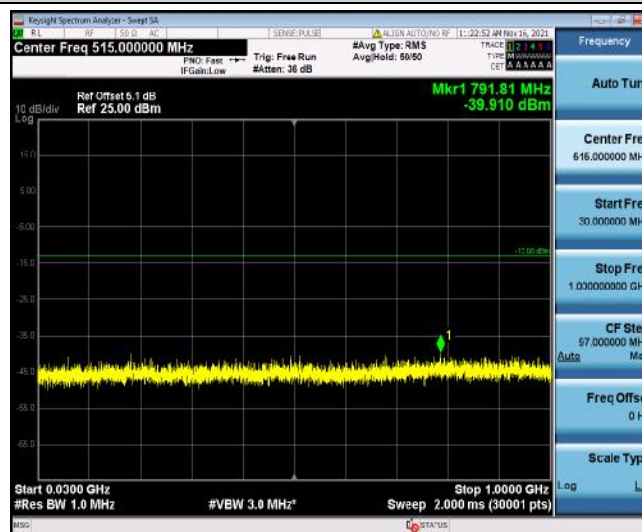
Band4-1312-4-0.009~0.15MHz



Band4-1312-4-0.15~30MHz



Band4-1312-4-30~1000MHz



Band4-1312-4-1000~3000MHz



Band4-1312-4-3000~10000MHz



Band4-1312-4-10000~20000MHz



Band4-1312-5-1000~3000MHz



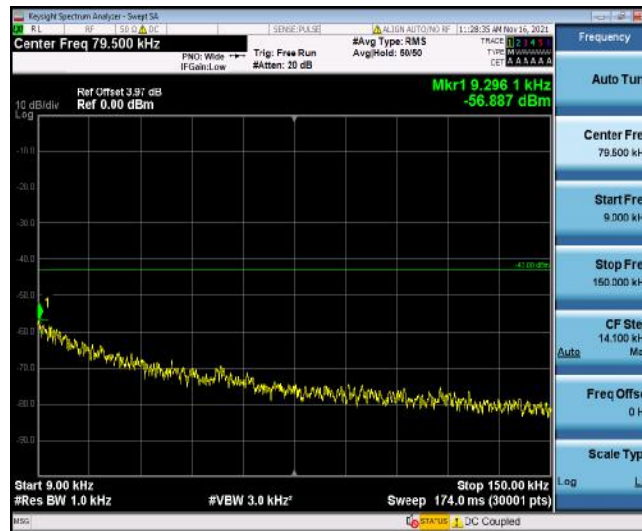
Band4-1312-5-10000~20000MHz



Band4-1312-5-3000~10000MHz



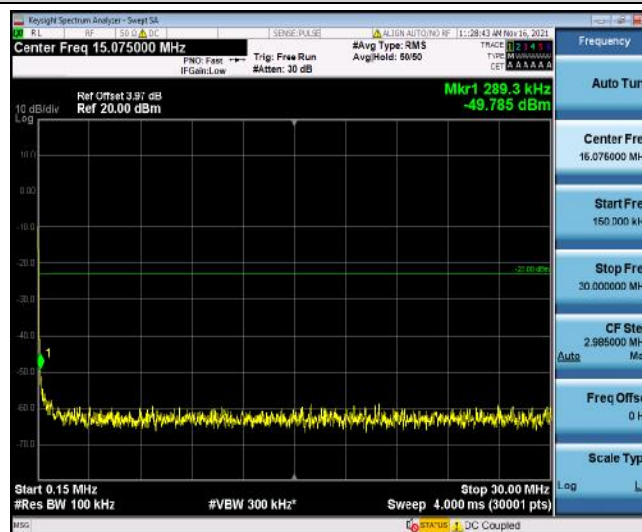
Band4-1312-5-0.009~0.15MHz



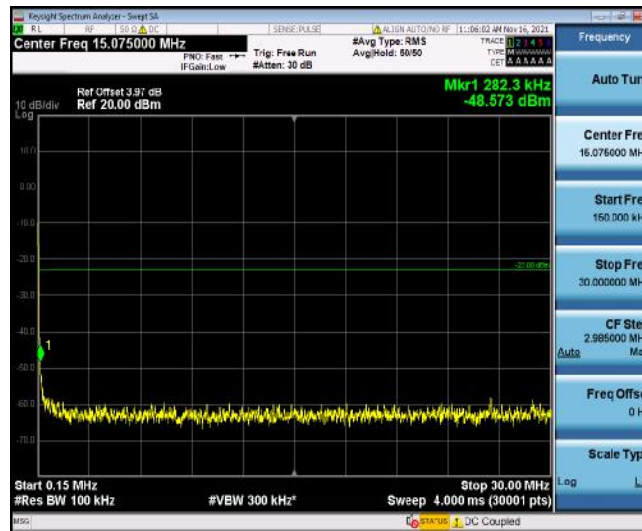
Band4-1312-5-30~1000MHz



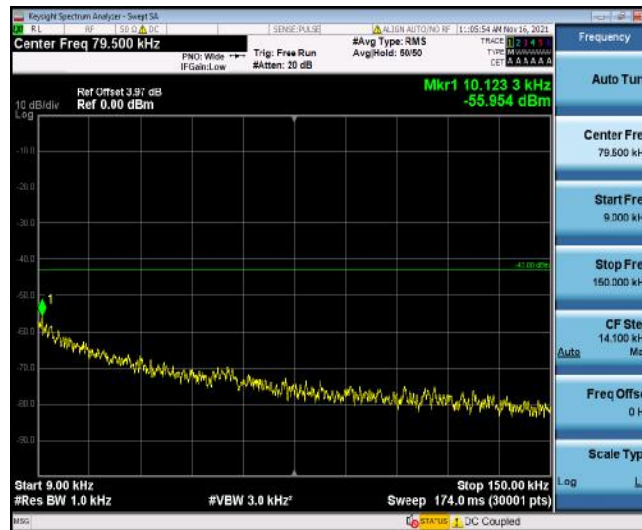
Band4-1312-5-0.15~30MHz



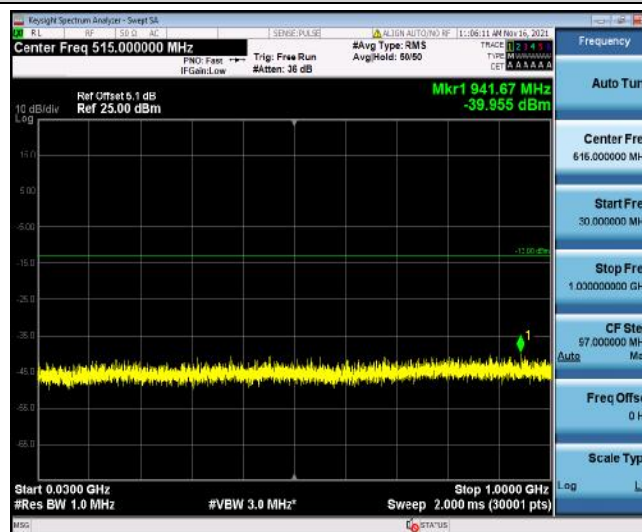
Band4-1413-1-0.15~30MHz



Band4-1413-1-0.009~0.15MHz



Band4-1413-1-30~1000MHz



Band4-1413-1-1000~3000MHz



Band4-1413-1-3000~10000MHz



Band4-1413-1-10000~20000MHz



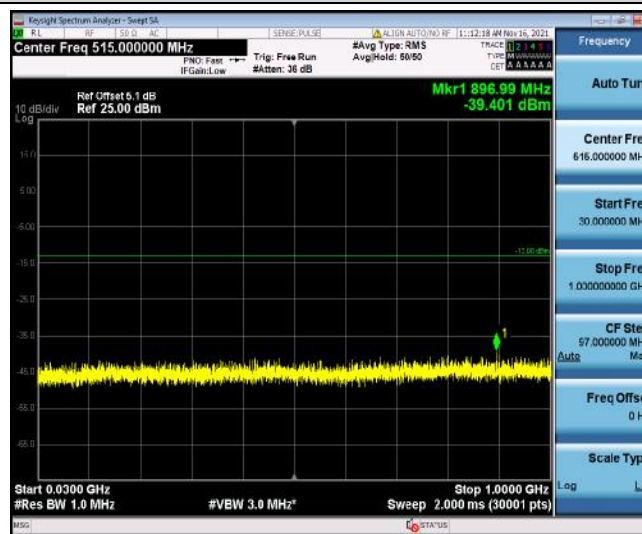
Band4-1413-2-1000~3000MHz



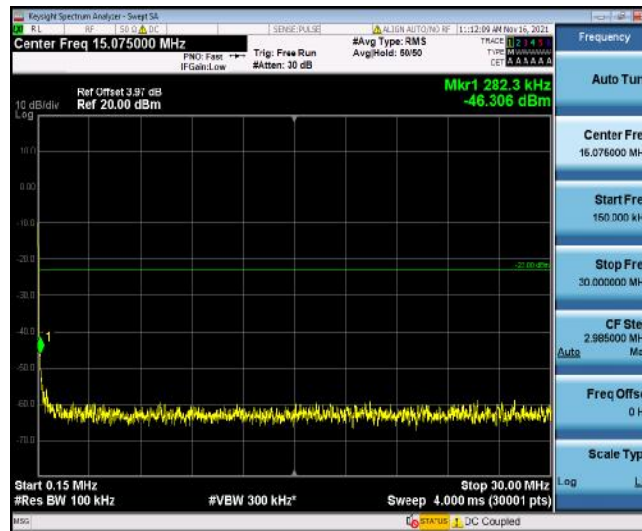
Band4-1413-2-3000~10000MHz



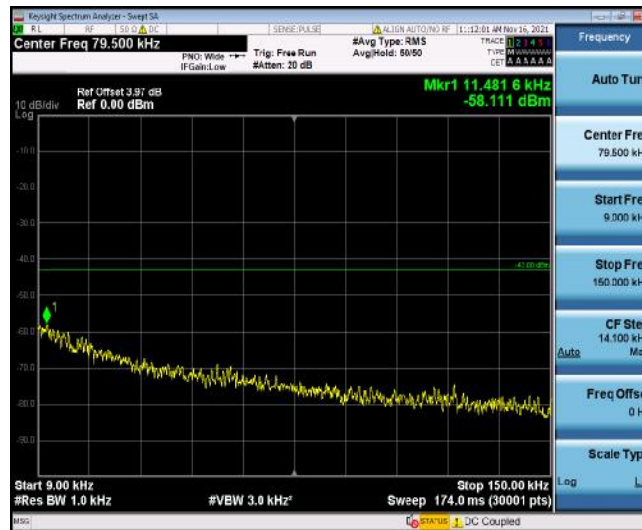
Band4-1413-2-30~10000MHz



Band4-1413-2-0.15~30MHz



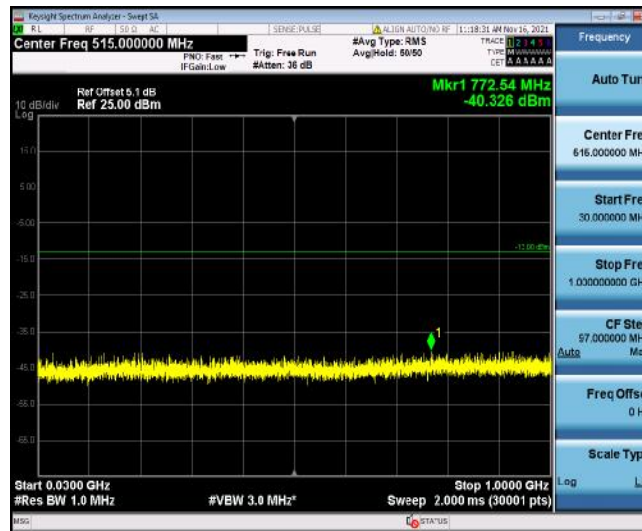
Band4-1413-2-0.009~0.15MHz



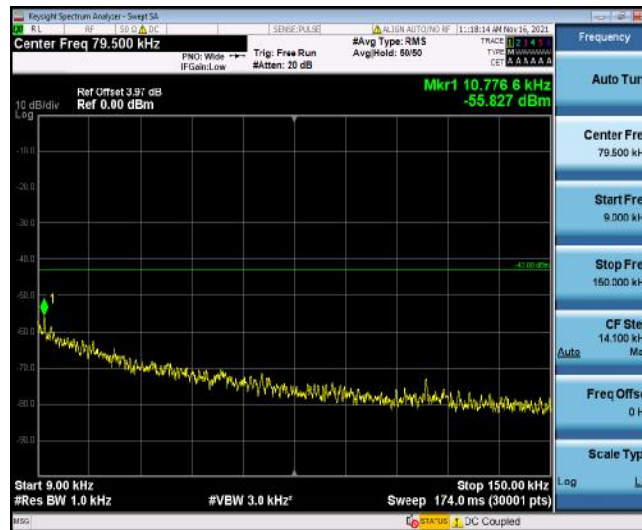
Band4-1413-2-10000~20000MHz



Band4-1413-3-30~1000MHz



Band4-1413-3-0.009~0.15MHz



Band4-1413-3-1000~3000MHz



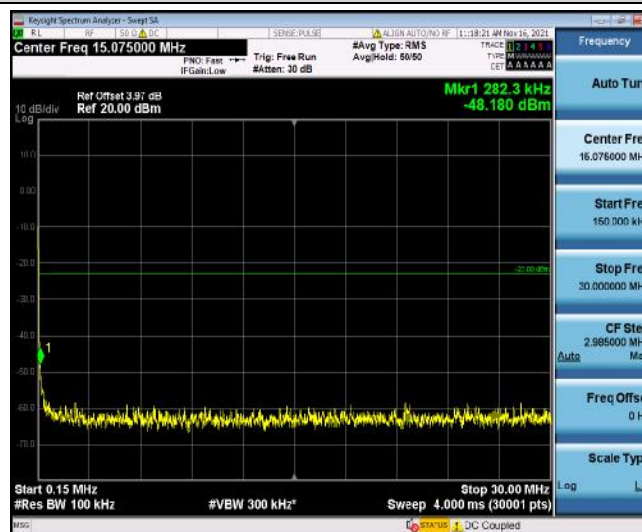
Band4-1413-3-3000~10000MHz



Band4-1413-3-10000~20000MHz



Band4-1413-3-0.15~30MHz



Band4-1413-4-0.15~30MHz



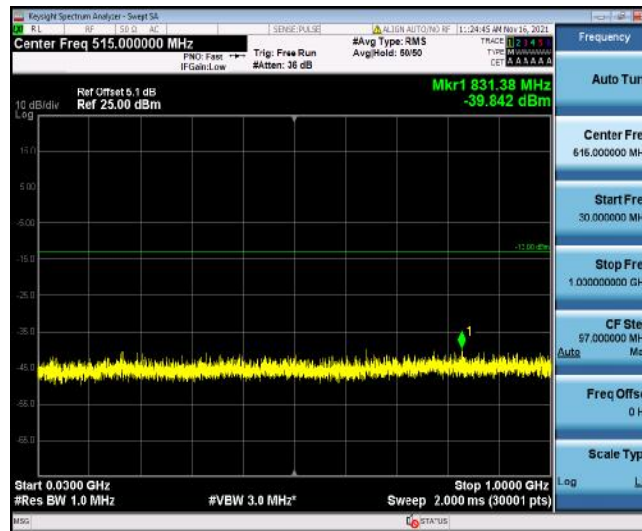
Band4-1413-4-10000~20000MHz



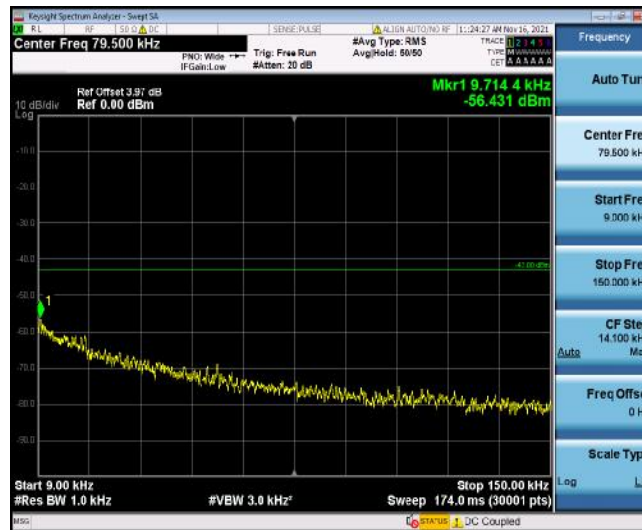
Band4-1413-4-3000~10000MHz



Band4-1413-4-30~1000MHz



Band4-1413-4-0.009~0.15MHz



Band4-1413-4-1000~3000MHz



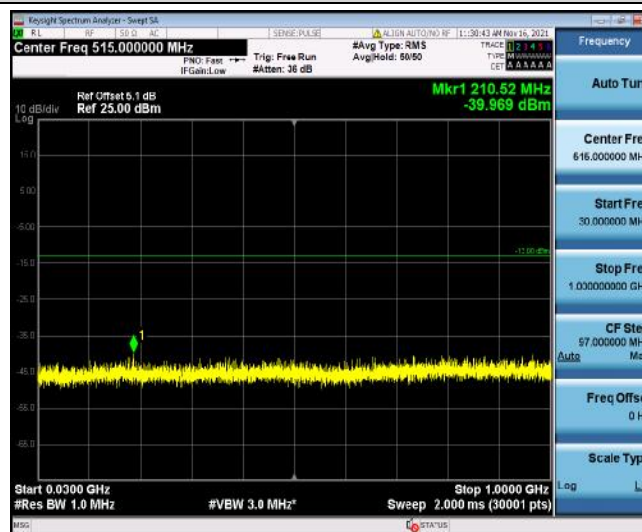
Band4-1413-5-10000~20000MHz



Band4-1413-5-0.15~30MHz



Band4-1413-5-30~1000MHz



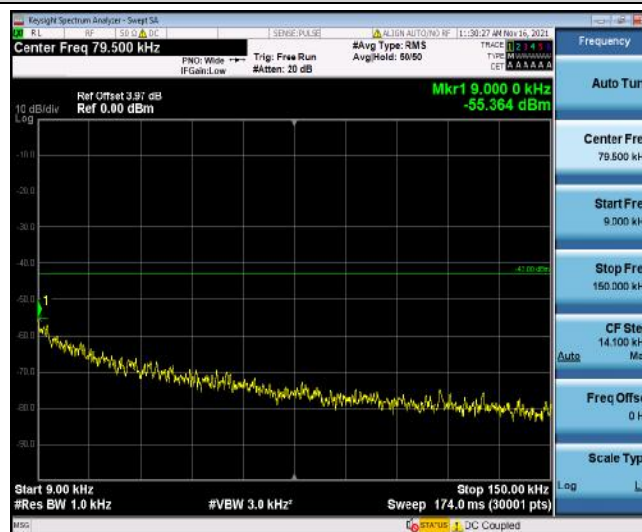
Band4-1413-5-1000~3000MHz



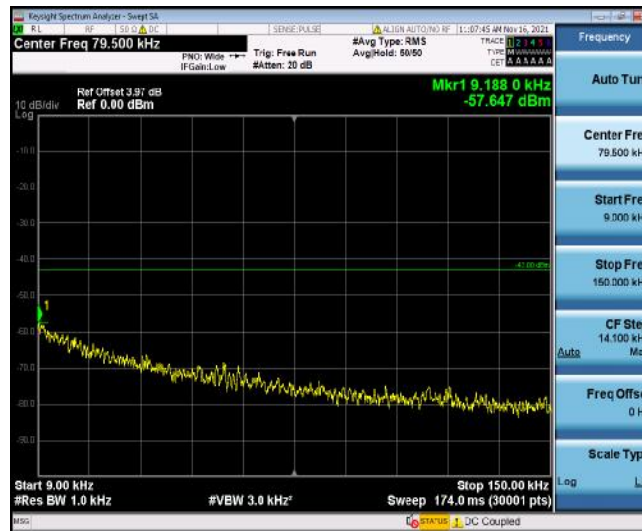
Band4-1413-5-3000~10000MHz



Band4-1413-5-0.009~0.15MHz



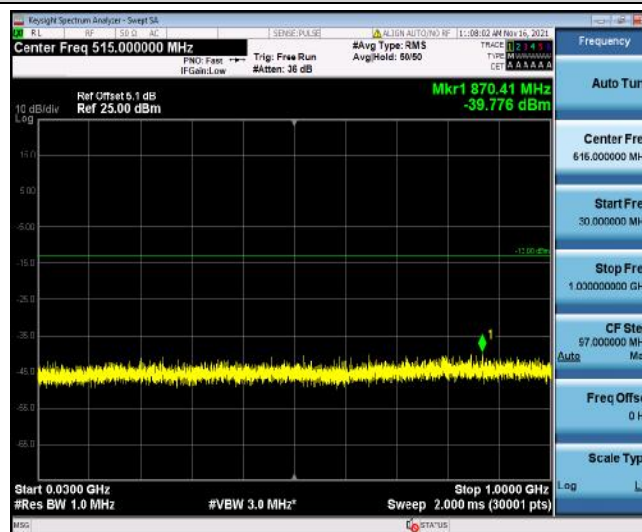
Band4-1513-1-0.009~0.15MHz



Band4-1513-1-0.15~30MHz



Band4-1513-1-30~1000MHz



Band4-1513-1-1000~3000MHz



Band4-1513-1-3000~10000MHz



Band4-1513-1-10000~20000MHz



Band4-1513-2-1000~3000MHz



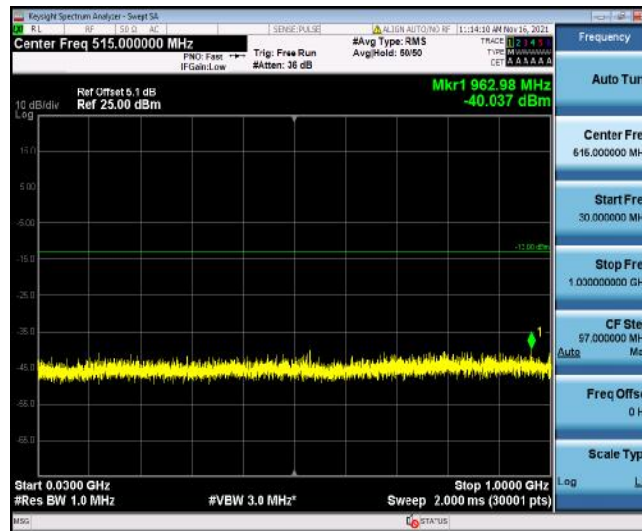
Band4-1513-2-10000~20000MHz



Band4-1513-2-3000~10000MHz



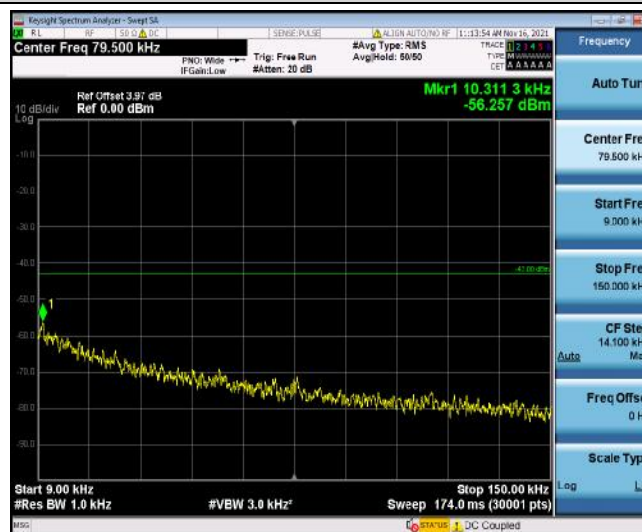
Band4-1513-2-30~1000MHz



Band4-1513-2-0.15~30MHz



Band4-1513-2-0.009~0.15MHz



Band4-1513-3-3000~10000MHz



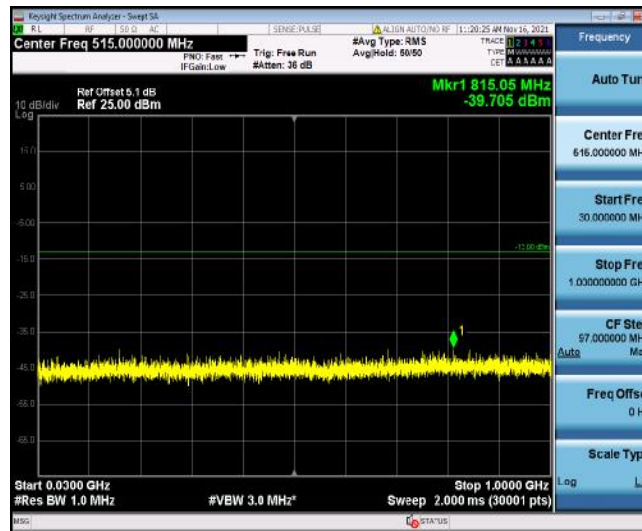
Band4-1513-3-0.15~30MHz



Band4-1513-3-10000~20000MHz



Band4-1513-3-30~1000MHz



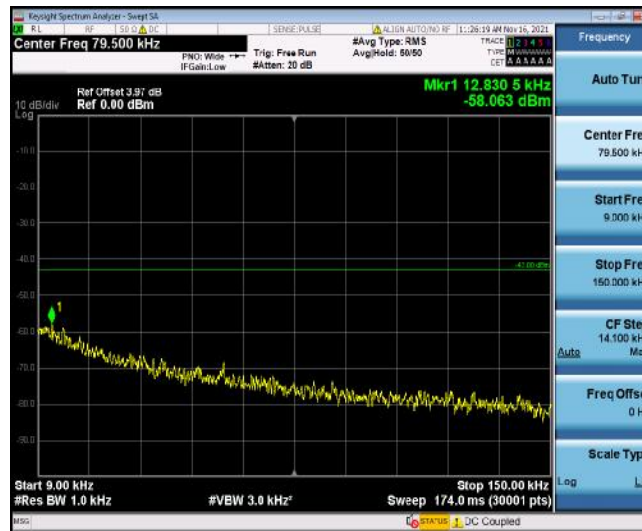
Band4-1513-3-1000~3000MHz



Band4-1513-3-0.009~0.15MHz



Band4-1513-4-0.009~0.15MHz



Band4-1513-4-10000~20000MHz



Band4-1513-4-3000~10000MHz



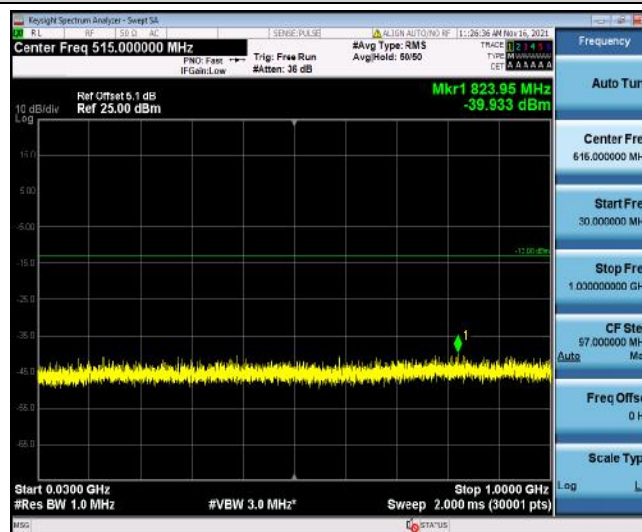
Band4-1513-4-1000~3000MHz



Band4-1513-4-0.15~30MHz



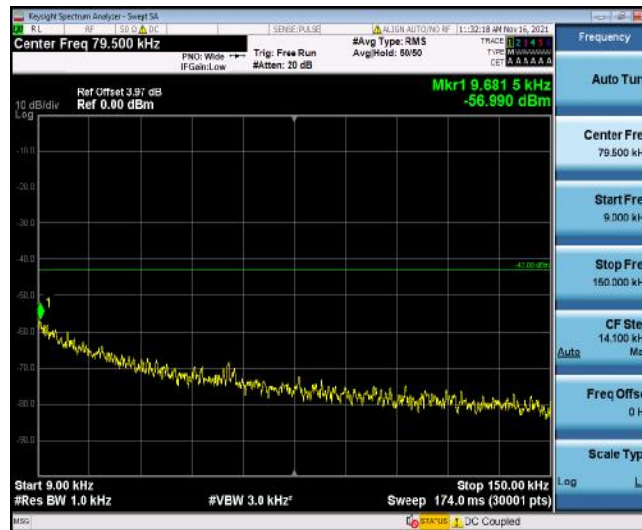
Band4-1513-4-30~1000MHz



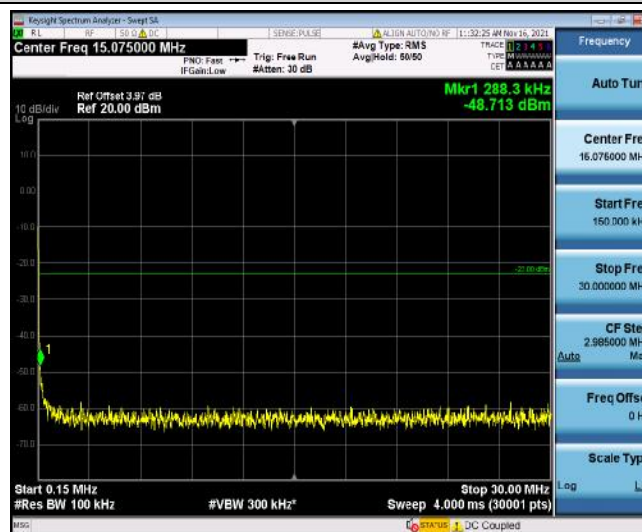
Band4-1513-5-10000~20000MHz



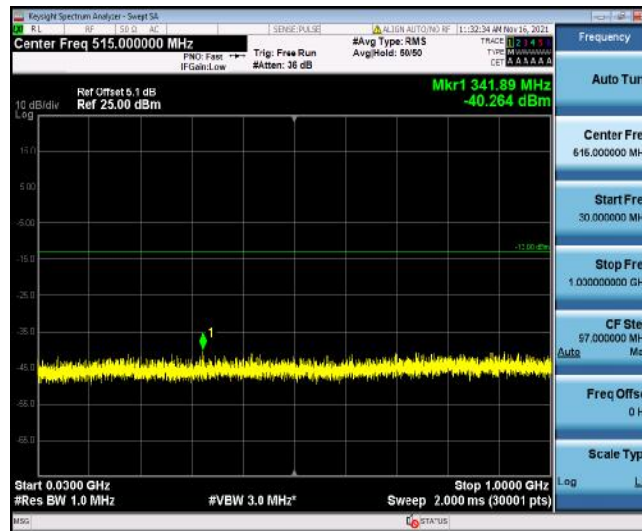
Band4-1513-5-0.009~0.15MHz



Band4-1513-5-0.15~30MHz



Band4-1513-5-30~1000MHz



Band4-1513-5-1000~3000MHz



Band4-1513-5-3000~10000MHz



AppendixF:Frequency Stability

Test Result

RMC

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	VL	NT	3.70	0.002161	±2.5	PASS
Band4	1312	VN	NT	3.40	0.001986	±2.5	PASS
Band4	1312	VH	NT	4.94	0.002885	±2.5	PASS
Band4	1413	VL	NT	-2.19	-0.001264	±2.5	PASS
Band4	1413	VN	NT	-2.41	-0.001391	±2.5	PASS
Band4	1413	VH	NT	-2.36	-0.001362	±2.5	PASS
Band4	1513	VL	NT	-1.22	-0.000696	±2.5	PASS
Band4	1513	VN	NT	-1.20	-0.000685	±2.5	PASS
Band4	1513	VH	NT	-1.25	-0.000713	±2.5	PASS

RMC

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	NV	-30	4.12	0.002406	±2.5	PASS
Band4	1312	NV	-20	3.27	0.001910	±2.5	PASS
Band4	1312	NV	-10	2.40	0.001402	±2.5	PASS
Band4	1312	NV	0	1.47	0.000858	±2.5	PASS
Band4	1312	NV	10	1.56	0.000911	±2.5	PASS
Band4	1312	NV	20	1.41	0.000823	±2.5	PASS
Band4	1312	NV	30	1.16	0.000677	±2.5	PASS
Band4	1312	NV	40	1.10	0.000642	±2.5	PASS
Band4	1312	NV	50	0.04	0.000023	±2.5	PASS
Band4	1413	NV	-30	-2.43	-0.001403	±2.5	PASS
Band4	1413	NV	-20	-2.19	-0.001264	±2.5	PASS
Band4	1413	NV	-10	-2.29	-0.001322	±2.5	PASS
Band4	1413	NV	0	-2.35	-0.001356	±2.5	PASS
Band4	1413	NV	10	-2.37	-0.001368	±2.5	PASS
Band4	1413	NV	20	-2.38	-0.001374	±2.5	PASS
Band4	1413	NV	30	-2.52	-0.001454	±2.5	PASS
Band4	1413	NV	40	-2.35	-0.001356	±2.5	PASS
Band4	1413	NV	50	-2.45	-0.001414	±2.5	PASS
Band4	1513	NV	-30	-1.09	-0.000622	±2.5	PASS
Band4	1513	NV	-20	-1.44	-0.000822	±2.5	PASS
Band4	1513	NV	-10	-1.26	-0.000719	±2.5	PASS

Band4	1513	NV	0	-1.21	-0.000690	±2.5	PASS
Band4	1513	NV	10	-1.72	-0.000981	±2.5	PASS
Band4	1513	NV	20	-1.39	-0.000793	±2.5	PASS
Band4	1513	NV	30	-1.57	-0.000896	±2.5	PASS
Band4	1513	NV	40	-1.64	-0.000936	±2.5	PASS
Band4	1513	NV	50	-1.50	-0.000856	±2.5	PASS

HSDPA

Voltage								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	VL	NT	-0.90	-0.000526	±2.5	PASS
Band4	1312	1	VN	NT	-0.85	-0.000496	±2.5	PASS
Band4	1312	1	VH	NT	-0.90	-0.000526	±2.5	PASS
Band4	1312	2	VL	NT	-1.62	-0.000946	±2.5	PASS
Band4	1312	2	VN	NT	-1.26	-0.000736	±2.5	PASS
Band4	1312	2	VH	NT	-1.48	-0.000864	±2.5	PASS
Band4	1312	3	VL	NT	-2.07	-0.001209	±2.5	PASS
Band4	1312	3	VN	NT	-1.41	-0.000823	±2.5	PASS
Band4	1312	3	VH	NT	-2.02	-0.001180	±2.5	PASS
Band4	1312	4	VL	NT	0.92	0.000537	±2.5	PASS
Band4	1312	4	VN	NT	-1.46	-0.000853	±2.5	PASS
Band4	1312	4	VH	NT	-1.56	-0.000911	±2.5	PASS
Band4	1413	1	VL	NT	-0.89	-0.000514	±2.5	PASS
Band4	1413	1	VN	NT	-1.57	-0.000906	±2.5	PASS
Band4	1413	1	VH	NT	-1.12	-0.000646	±2.5	PASS
Band4	1413	2	VL	NT	-1.60	-0.000923	±2.5	PASS
Band4	1413	2	VN	NT	-1.57	-0.000906	±2.5	PASS
Band4	1413	2	VH	NT	-1.34	-0.000773	±2.5	PASS
Band4	1413	3	VL	NT	-2.34	-0.001351	±2.5	PASS
Band4	1413	3	VN	NT	-1.22	-0.000704	±2.5	PASS
Band4	1413	3	VH	NT	-1.39	-0.000802	±2.5	PASS
Band4	1413	4	VL	NT	-1.67	-0.000964	±2.5	PASS
Band4	1413	4	VN	NT	-1.57	-0.000906	±2.5	PASS
Band4	1413	4	VH	NT	5.32	0.003071	±2.5	PASS
Band4	1513	1	VL	NT	-1.70	-0.000970	±2.5	PASS
Band4	1513	1	VN	NT	-1.44	-0.000822	±2.5	PASS
Band4	1513	1	VH	NT	-2.15	-0.001227	±2.5	PASS
Band4	1513	2	VL	NT	-2.12	-0.001210	±2.5	PASS
Band4	1513	2	VN	NT	-1.85	-0.001056	±2.5	PASS
Band4	1513	2	VH	NT	-1.42	-0.000810	±2.5	PASS
Band4	1513	3	VL	NT	-1.73	-0.000987	±2.5	PASS
Band4	1513	3	VN	NT	-2.07	-0.001181	±2.5	PASS
Band4	1513	3	VH	NT	-1.83	-0.001044	±2.5	PASS
Band4	1513	4	VL	NT	-1.85	-0.001056	±2.5	PASS
Band4	1513	4	VN	NT	-1.40	-0.000799	±2.5	PASS
Band4	1513	4	VH	NT	-1.92	-0.001096	±2.5	PASS

HSDPA

Temperature								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	NV	-30	-0.93	-0.000543	±2.5	PASS
Band4	1312	1	NV	-20	-1.40	-0.000818	±2.5	PASS
Band4	1312	1	NV	-10	-1.48	-0.000864	±2.5	PASS
Band4	1312	1	NV	0	-1.38	-0.000806	±2.5	PASS
Band4	1312	1	NV	10	-1.44	-0.000841	±2.5	PASS
Band4	1312	1	NV	20	-1.25	-0.000730	±2.5	PASS
Band4	1312	1	NV	30	-1.42	-0.000829	±2.5	PASS
Band4	1312	1	NV	40	-1.51	-0.000882	±2.5	PASS
Band4	1312	1	NV	50	-0.89	-0.000520	±2.5	PASS
Band4	1312	2	NV	-30	-1.37	-0.000800	±2.5	PASS
Band4	1312	2	NV	-20	-1.64	-0.000958	±2.5	PASS
Band4	1312	2	NV	-10	-0.79	-0.000461	±2.5	PASS
Band4	1312	2	NV	0	-1.09	-0.000637	±2.5	PASS
Band4	1312	2	NV	10	-1.92	-0.001121	±2.5	PASS
Band4	1312	2	NV	20	-1.27	-0.000742	±2.5	PASS
Band4	1312	2	NV	30	-0.89	-0.000520	±2.5	PASS
Band4	1312	2	NV	40	-1.31	-0.000765	±2.5	PASS
Band4	1312	2	NV	50	-1.42	-0.000829	±2.5	PASS
Band4	1312	3	NV	-30	-1.06	-0.000619	±2.5	PASS
Band4	1312	3	NV	-20	-1.37	-0.000800	±2.5	PASS
Band4	1312	3	NV	-10	-2.50	-0.001460	±2.5	PASS
Band4	1312	3	NV	0	-2.10	-0.001226	±2.5	PASS
Band4	1312	3	NV	10	-2.47	-0.001442	±2.5	PASS
Band4	1312	3	NV	20	-1.76	-0.001028	±2.5	PASS
Band4	1312	3	NV	30	-1.33	-0.000777	±2.5	PASS
Band4	1312	3	NV	40	-1.66	-0.000969	±2.5	PASS
Band4	1312	3	NV	50	-1.44	-0.000841	±2.5	PASS
Band4	1312	4	NV	-30	-1.29	-0.000753	±2.5	PASS
Band4	1312	4	NV	-20	-2.12	-0.001238	±2.5	PASS
Band4	1312	4	NV	-10	-1.59	-0.000929	±2.5	PASS
Band4	1312	4	NV	0	-1.36	-0.000794	±2.5	PASS
Band4	1312	4	NV	10	-1.84	-0.001075	±2.5	PASS
Band4	1312	4	NV	20	-1.04	-0.000607	±2.5	PASS
Band4	1312	4	NV	30	-1.39	-0.000812	±2.5	PASS
Band4	1312	4	NV	40	-1.19	-0.000695	±2.5	PASS
Band4	1312	4	NV	50	-1.17	-0.000683	±2.5	PASS
Band4	1413	1	NV	-30	-1.53	-0.000883	±2.5	PASS
Band4	1413	1	NV	-20	-1.54	-0.000889	±2.5	PASS

Band4	1413	1	NV	-10	-0.73	-0.000421	±2.5	PASS
Band4	1413	1	NV	0	-1.30	-0.000750	±2.5	PASS
Band4	1413	1	NV	10	-1.36	-0.000785	±2.5	PASS
Band4	1413	1	NV	20	2.99	0.001726	±2.5	PASS
Band4	1413	1	NV	30	-1.70	-0.000981	±2.5	PASS
Band4	1413	1	NV	40	-1.09	-0.000629	±2.5	PASS
Band4	1413	1	NV	50	-1.09	-0.000629	±2.5	PASS
Band4	1413	2	NV	-30	-1.45	-0.000837	±2.5	PASS
Band4	1413	2	NV	-20	-1.47	-0.000848	±2.5	PASS
Band4	1413	2	NV	-10	-1.29	-0.000745	±2.5	PASS
Band4	1413	2	NV	0	-0.92	-0.000531	±2.5	PASS
Band4	1413	2	NV	10	-1.09	-0.000629	±2.5	PASS
Band4	1413	2	NV	20	-0.94	-0.000543	±2.5	PASS
Band4	1413	2	NV	30	-1.70	-0.000981	±2.5	PASS
Band4	1413	2	NV	40	2.02	0.001166	±2.5	PASS
Band4	1413	2	NV	50	-1.92	-0.001108	±2.5	PASS
Band4	1413	3	NV	-30	-1.71	-0.000987	±2.5	PASS
Band4	1413	3	NV	-20	-1.25	-0.000721	±2.5	PASS
Band4	1413	3	NV	-10	-2.98	-0.001720	±2.5	PASS
Band4	1413	3	NV	0	-1.91	-0.001102	±2.5	PASS
Band4	1413	3	NV	10	-1.54	-0.000889	±2.5	PASS
Band4	1413	3	NV	20	-1.40	-0.000808	±2.5	PASS
Band4	1413	3	NV	30	-1.90	-0.001097	±2.5	PASS
Band4	1413	3	NV	40	-1.40	-0.000808	±2.5	PASS
Band4	1413	3	NV	50	-1.43	-0.000825	±2.5	PASS
Band4	1413	4	NV	-30	-1.42	-0.000820	±2.5	PASS
Band4	1413	4	NV	-20	-1.52	-0.000877	±2.5	PASS
Band4	1413	4	NV	-10	-1.99	-0.001149	±2.5	PASS
Band4	1413	4	NV	0	-1.73	-0.000998	±2.5	PASS
Band4	1413	4	NV	10	-1.87	-0.001079	±2.5	PASS
Band4	1413	4	NV	20	-1.81	-0.001045	±2.5	PASS
Band4	1413	4	NV	30	-1.94	-0.001120	±2.5	PASS
Band4	1413	4	NV	40	-1.82	-0.001050	±2.5	PASS
Band4	1413	4	NV	50	-2.22	-0.001281	±2.5	PASS
Band4	1513	1	NV	-30	-1.72	-0.000981	±2.5	PASS
Band4	1513	1	NV	-20	-1.29	-0.000736	±2.5	PASS
Band4	1513	1	NV	-10	-1.45	-0.000827	±2.5	PASS
Band4	1513	1	NV	0	-2.02	-0.001153	±2.5	PASS
Band4	1513	1	NV	10	-1.65	-0.000941	±2.5	PASS
Band4	1513	1	NV	20	-1.74	-0.000993	±2.5	PASS
Band4	1513	1	NV	30	-1.97	-0.001124	±2.5	PASS

Band4	1513	1	NV	40	-1.58	-0.000902	±2.5	PASS
Band4	1513	1	NV	50	-1.30	-0.000742	±2.5	PASS
Band4	1513	2	NV	-30	-2.52	-0.001438	±2.5	PASS
Band4	1513	2	NV	-20	-1.77	-0.001010	±2.5	PASS
Band4	1513	2	NV	-10	-1.61	-0.000919	±2.5	PASS
Band4	1513	2	NV	0	-2.52	-0.001438	±2.5	PASS
Band4	1513	2	NV	10	-1.89	-0.001078	±2.5	PASS
Band4	1513	2	NV	20	-1.98	-0.001130	±2.5	PASS
Band4	1513	2	NV	30	-1.96	-0.001118	±2.5	PASS
Band4	1513	2	NV	40	-1.90	-0.001084	±2.5	PASS
Band4	1513	2	NV	50	-1.92	-0.001096	±2.5	PASS
Band4	1513	3	NV	-30	-2.53	-0.001444	±2.5	PASS
Band4	1513	3	NV	-20	-2.06	-0.001175	±2.5	PASS
Band4	1513	3	NV	-10	-1.66	-0.000947	±2.5	PASS
Band4	1513	3	NV	0	-1.85	-0.001056	±2.5	PASS
Band4	1513	3	NV	10	-1.82	-0.001038	±2.5	PASS
Band4	1513	3	NV	20	-2.05	-0.001170	±2.5	PASS
Band4	1513	3	NV	30	-2.27	-0.001295	±2.5	PASS
Band4	1513	3	NV	40	-1.44	-0.000822	±2.5	PASS
Band4	1513	3	NV	50	-2.00	-0.001141	±2.5	PASS
Band4	1513	4	NV	-30	-1.59	-0.000907	±2.5	PASS
Band4	1513	4	NV	-20	-1.70	-0.000970	±2.5	PASS
Band4	1513	4	NV	-10	-1.88	-0.001073	±2.5	PASS
Band4	1513	4	NV	0	-2.17	-0.001238	±2.5	PASS
Band4	1513	4	NV	10	-2.05	-0.001170	±2.5	PASS
Band4	1513	4	NV	20	-2.15	-0.001227	±2.5	PASS
Band4	1513	4	NV	30	-1.74	-0.000993	±2.5	PASS
Band4	1513	4	NV	40	-1.53	-0.000873	±2.5	PASS
Band4	1513	4	NV	50	-1.35	-0.000770	±2.5	PASS

HSUPA

Voltage								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	VL	NT	-0.28	-0.000164	±2.5	PASS
Band4	1312	1	VN	NT	-0.34	-0.000199	±2.5	PASS
Band4	1312	1	VH	NT	-0.25	-0.000146	±2.5	PASS
Band4	1312	2	VL	NT	0.11	0.000064	±2.5	PASS
Band4	1312	2	VN	NT	-0.34	-0.000199	±2.5	PASS
Band4	1312	2	VH	NT	-0.23	-0.000134	±2.5	PASS
Band4	1312	3	VL	NT	0.14	0.000082	±2.5	PASS
Band4	1312	3	VN	NT	-0.28	-0.000164	±2.5	PASS
Band4	1312	3	VH	NT	-0.28	-0.000164	±2.5	PASS
Band4	1312	4	VL	NT	0.61	0.000356	±2.5	PASS
Band4	1312	4	VN	NT	-0.32	-0.000187	±2.5	PASS
Band4	1312	4	VH	NT	0.38	0.000222	±2.5	PASS
Band4	1312	5	VL	NT	0.19	0.000111	±2.5	PASS
Band4	1312	5	VN	NT	0.15	0.000088	±2.5	PASS
Band4	1312	5	VH	NT	0.24	0.000140	±2.5	PASS
Band4	1413	1	VL	NT	0.36	0.000208	±2.5	PASS
Band4	1413	1	VN	NT	0.72	0.000416	±2.5	PASS
Band4	1413	1	VH	NT	0.36	0.000208	±2.5	PASS
Band4	1413	2	VL	NT	0.27	0.000156	±2.5	PASS
Band4	1413	2	VN	NT	0.86	0.000496	±2.5	PASS
Band4	1413	2	VH	NT	0.26	0.000150	±2.5	PASS
Band4	1413	3	VL	NT	0.42	0.000242	±2.5	PASS
Band4	1413	3	VN	NT	0.35	0.000202	±2.5	PASS
Band4	1413	3	VH	NT	0.55	0.000317	±2.5	PASS
Band4	1413	4	VL	NT	0.76	0.000439	±2.5	PASS
Band4	1413	4	VN	NT	0.69	0.000398	±2.5	PASS
Band4	1413	4	VH	NT	0.34	0.000196	±2.5	PASS
Band4	1413	5	VL	NT	0.27	0.000156	±2.5	PASS
Band4	1413	5	VN	NT	0.68	0.000392	±2.5	PASS
Band4	1413	5	VH	NT	0.14	0.000081	±2.5	PASS
Band4	1513	1	VL	NT	0.74	0.000422	±2.5	PASS
Band4	1513	1	VN	NT	0.68	0.000388	±2.5	PASS
Band4	1513	1	VH	NT	1.06	0.000605	±2.5	PASS
Band4	1513	2	VL	NT	0.75	0.000428	±2.5	PASS
Band4	1513	2	VN	NT	0.94	0.000536	±2.5	PASS
Band4	1513	2	VH	NT	1.39	0.000793	±2.5	PASS
Band4	1513	3	VL	NT	1.01	0.000576	±2.5	PASS
Band4	1513	3	VN	NT	1.04	0.000593	±2.5	PASS

Band4	1513	3	VH	NT	1.05	0.000599	±2.5	PASS
Band4	1513	4	VL	NT	1.21	0.000690	±2.5	PASS
Band4	1513	4	VN	NT	0.88	0.000502	±2.5	PASS
Band4	1513	4	VH	NT	1.40	0.000799	±2.5	PASS
Band4	1513	5	VL	NT	1.35	0.000770	±2.5	PASS
Band4	1513	5	VN	NT	1.45	0.000827	±2.5	PASS
Band4	1513	5	VH	NT	1.12	0.000639	±2.5	PASS

HSUPA

Temperature								
Band	Channel	SubTest	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	1	NV	-30	-0.09	-0.000053	±2.5	PASS
Band4	1312	1	NV	-20	0.25	0.000146	±2.5	PASS
Band4	1312	1	NV	-10	0.21	0.000123	±2.5	PASS
Band4	1312	1	NV	0	-0.17	-0.000099	±2.5	PASS
Band4	1312	1	NV	10	0.26	0.000152	±2.5	PASS
Band4	1312	1	NV	20	0.12	0.000070	±2.5	PASS
Band4	1312	1	NV	30	-0.77	-0.000450	±2.5	PASS
Band4	1312	1	NV	40	0.34	0.000199	±2.5	PASS
Band4	1312	1	NV	50	0.24	0.000140	±2.5	PASS
Band4	1312	2	NV	-30	0.33	0.000193	±2.5	PASS
Band4	1312	2	NV	-20	0.05	0.000029	±2.5	PASS
Band4	1312	2	NV	-10	0.09	0.000053	±2.5	PASS
Band4	1312	2	NV	0	-0.46	-0.000269	±2.5	PASS
Band4	1312	2	NV	10	0.49	0.000286	±2.5	PASS
Band4	1312	2	NV	20	-0.42	-0.000245	±2.5	PASS
Band4	1312	2	NV	30	0.02	0.000012	±2.5	PASS
Band4	1312	2	NV	40	0.38	0.000222	±2.5	PASS
Band4	1312	2	NV	50	0.37	0.000216	±2.5	PASS
Band4	1312	3	NV	-30	0.32	0.000187	±2.5	PASS
Band4	1312	3	NV	-20	0.07	0.000041	±2.5	PASS
Band4	1312	3	NV	-10	0.20	0.000117	±2.5	PASS
Band4	1312	3	NV	0	0.39	0.000228	±2.5	PASS
Band4	1312	3	NV	10	0.44	0.000257	±2.5	PASS
Band4	1312	3	NV	20	0.01	0.000006	±2.5	PASS
Band4	1312	3	NV	30	0.49	0.000286	±2.5	PASS
Band4	1312	3	NV	40	0.06	0.000035	±2.5	PASS
Band4	1312	3	NV	50	0.29	0.000169	±2.5	PASS
Band4	1312	4	NV	-30	-0.26	-0.000152	±2.5	PASS
Band4	1312	4	NV	-20	-0.02	-0.000012	±2.5	PASS
Band4	1312	4	NV	-10	0.34	0.000199	±2.5	PASS

Band4	1312	4	NV	0	-0.17	-0.000099	±2.5	PASS
Band4	1312	4	NV	10	0.55	0.000321	±2.5	PASS
Band4	1312	4	NV	20	0.51	0.000298	±2.5	PASS
Band4	1312	4	NV	30	0.20	0.000117	±2.5	PASS
Band4	1312	4	NV	40	0.01	0.000006	±2.5	PASS
Band4	1312	4	NV	50	-0.58	-0.000339	±2.5	PASS
Band4	1312	5	NV	-30	0.43	0.000251	±2.5	PASS
Band4	1312	5	NV	-20	0.31	0.000181	±2.5	PASS
Band4	1312	5	NV	-10	0.69	0.000403	±2.5	PASS
Band4	1312	5	NV	0	0.03	0.000018	±2.5	PASS
Band4	1312	5	NV	10	0.43	0.000251	±2.5	PASS
Band4	1312	5	NV	20	0.26	0.000152	±2.5	PASS
Band4	1312	5	NV	30	0.29	0.000169	±2.5	PASS
Band4	1312	5	NV	40	0.62	0.000362	±2.5	PASS
Band4	1312	5	NV	50	0.63	0.000368	±2.5	PASS
Band4	1413	1	NV	-30	0.29	0.000167	±2.5	PASS
Band4	1413	1	NV	-20	0.46	0.000265	±2.5	PASS
Band4	1413	1	NV	-10	0.21	0.000121	±2.5	PASS
Band4	1413	1	NV	0	0.55	0.000317	±2.5	PASS
Band4	1413	1	NV	10	0.91	0.000525	±2.5	PASS
Band4	1413	1	NV	20	-0.09	-0.000052	±2.5	PASS
Band4	1413	1	NV	30	0.79	0.000456	±2.5	PASS
Band4	1413	1	NV	40	0.46	0.000265	±2.5	PASS
Band4	1413	1	NV	50	0.91	0.000525	±2.5	PASS
Band4	1413	2	NV	-30	0.36	0.000208	±2.5	PASS
Band4	1413	2	NV	-20	0.61	0.000352	±2.5	PASS
Band4	1413	2	NV	-10	0.12	0.000069	±2.5	PASS
Band4	1413	2	NV	0	0.22	0.000127	±2.5	PASS
Band4	1413	2	NV	10	0.84	0.000485	±2.5	PASS
Band4	1413	2	NV	20	0.27	0.000156	±2.5	PASS
Band4	1413	2	NV	30	0.67	0.000387	±2.5	PASS
Band4	1413	2	NV	40	0.74	0.000427	±2.5	PASS
Band4	1413	2	NV	50	0.37	0.000214	±2.5	PASS
Band4	1413	3	NV	-30	0.79	0.000456	±2.5	PASS
Band4	1413	3	NV	-20	0.64	0.000369	±2.5	PASS
Band4	1413	3	NV	-10	0.82	0.000473	±2.5	PASS
Band4	1413	3	NV	0	1.22	0.000704	±2.5	PASS
Band4	1413	3	NV	10	1.10	0.000635	±2.5	PASS
Band4	1413	3	NV	20	0.81	0.000468	±2.5	PASS
Band4	1413	3	NV	30	0.30	0.000173	±2.5	PASS
Band4	1413	3	NV	40	0.59	0.000341	±2.5	PASS

Band4	1413	3	NV	50	1.09	0.000629	±2.5	PASS
Band4	1413	4	NV	-30	1.10	0.000635	±2.5	PASS
Band4	1413	4	NV	-20	0.53	0.000306	±2.5	PASS
Band4	1413	4	NV	-10	0.46	0.000265	±2.5	PASS
Band4	1413	4	NV	0	0.31	0.000179	±2.5	PASS
Band4	1413	4	NV	10	0.88	0.000508	±2.5	PASS
Band4	1413	4	NV	20	0.63	0.000364	±2.5	PASS
Band4	1413	4	NV	30	-0.46	-0.000265	±2.5	PASS
Band4	1413	4	NV	40	-0.14	-0.000081	±2.5	PASS
Band4	1413	4	NV	50	0.12	0.000069	±2.5	PASS
Band4	1413	5	NV	-30	0.64	0.000369	±2.5	PASS
Band4	1413	5	NV	-20	0.16	0.000092	±2.5	PASS
Band4	1413	5	NV	-10	1.05	0.000606	±2.5	PASS
Band4	1413	5	NV	0	0.51	0.000294	±2.5	PASS
Band4	1413	5	NV	10	1.04	0.000600	±2.5	PASS
Band4	1413	5	NV	20	0.18	0.000104	±2.5	PASS
Band4	1413	5	NV	30	1.05	0.000606	±2.5	PASS
Band4	1413	5	NV	40	0.57	0.000329	±2.5	PASS
Band4	1413	5	NV	50	0.28	0.000162	±2.5	PASS
Band4	1513	1	NV	-30	0.81	0.000462	±2.5	PASS
Band4	1513	1	NV	-20	0.96	0.000548	±2.5	PASS
Band4	1513	1	NV	-10	0.94	0.000536	±2.5	PASS
Band4	1513	1	NV	0	1.16	0.000662	±2.5	PASS
Band4	1513	1	NV	10	0.84	0.000479	±2.5	PASS
Band4	1513	1	NV	20	0.77	0.000439	±2.5	PASS
Band4	1513	1	NV	30	0.95	0.000542	±2.5	PASS
Band4	1513	1	NV	40	0.18	0.000103	±2.5	PASS
Band4	1513	1	NV	50	0.62	0.000354	±2.5	PASS
Band4	1513	2	NV	-30	0.86	0.000491	±2.5	PASS
Band4	1513	2	NV	-20	0.72	0.000411	±2.5	PASS
Band4	1513	2	NV	-10	0.89	0.000508	±2.5	PASS
Band4	1513	2	NV	0	1.39	0.000793	±2.5	PASS
Band4	1513	2	NV	10	0.96	0.000548	±2.5	PASS
Band4	1513	2	NV	20	0.88	0.000502	±2.5	PASS
Band4	1513	2	NV	30	0.97	0.000553	±2.5	PASS
Band4	1513	2	NV	40	1.21	0.000690	±2.5	PASS
Band4	1513	2	NV	50	0.66	0.000377	±2.5	PASS
Band4	1513	3	NV	-30	0.87	0.000496	±2.5	PASS
Band4	1513	3	NV	-20	1.08	0.000616	±2.5	PASS
Band4	1513	3	NV	-10	1.47	0.000839	±2.5	PASS
Band4	1513	3	NV	0	0.67	0.000382	±2.5	PASS

Band4	1513	3	NV	10	0.86	0.000491	±2.5	PASS
Band4	1513	3	NV	20	0.87	0.000496	±2.5	PASS
Band4	1513	3	NV	30	0.45	0.000257	±2.5	PASS
Band4	1513	3	NV	40	0.85	0.000485	±2.5	PASS
Band4	1513	3	NV	50	0.85	0.000485	±2.5	PASS
Band4	1513	4	NV	-30	1.10	0.000628	±2.5	PASS
Band4	1513	4	NV	-20	1.39	0.000793	±2.5	PASS
Band4	1513	4	NV	-10	1.15	0.000656	±2.5	PASS
Band4	1513	4	NV	0	1.09	0.000622	±2.5	PASS
Band4	1513	4	NV	10	0.69	0.000394	±2.5	PASS
Band4	1513	4	NV	20	1.37	0.000782	±2.5	PASS
Band4	1513	4	NV	30	0.79	0.000451	±2.5	PASS
Band4	1513	4	NV	40	0.73	0.000417	±2.5	PASS
Band4	1513	4	NV	50	0.79	0.000451	±2.5	PASS
Band4	1513	5	NV	-30	1.12	0.000639	±2.5	PASS
Band4	1513	5	NV	-20	0.94	0.000536	±2.5	PASS
Band4	1513	5	NV	-10	1.53	0.000873	±2.5	PASS
Band4	1513	5	NV	0	1.18	0.000673	±2.5	PASS
Band4	1513	5	NV	10	1.45	0.000827	±2.5	PASS
Band4	1513	5	NV	20	1.39	0.000793	±2.5	PASS
Band4	1513	5	NV	30	0.43	0.000245	±2.5	PASS
Band4	1513	5	NV	40	1.36	0.000776	±2.5	PASS
Band4	1513	5	NV	50	1.09	0.000622	±2.5	PASS

***** End *****