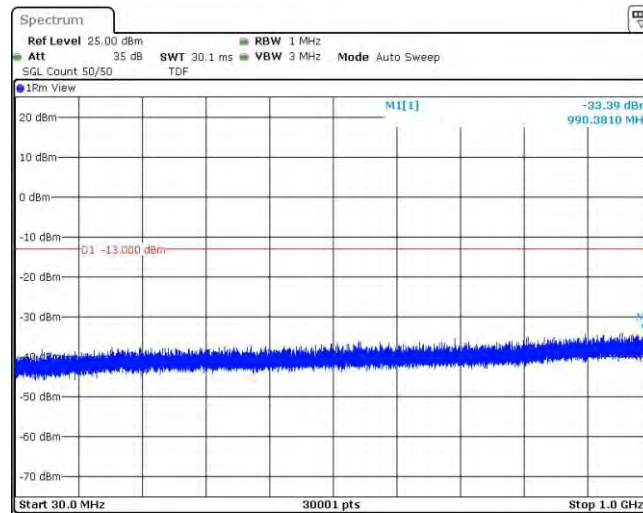
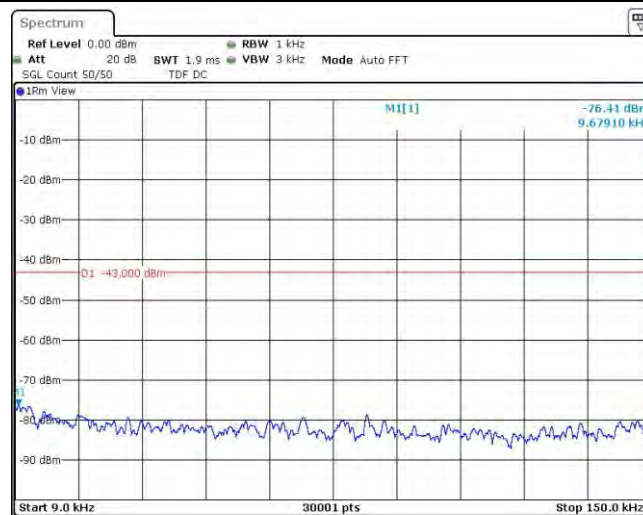
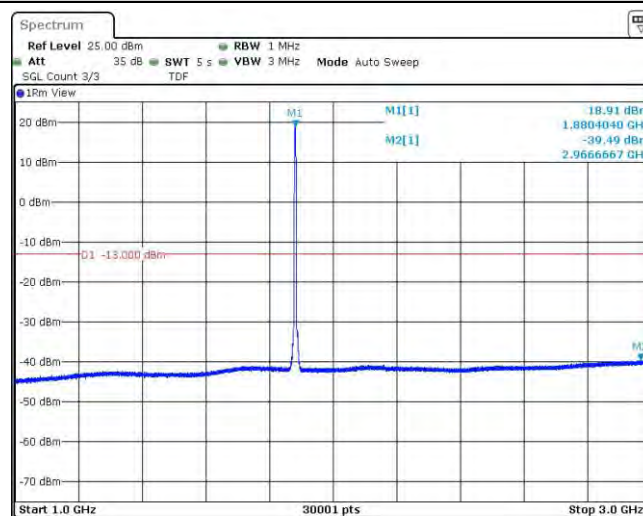




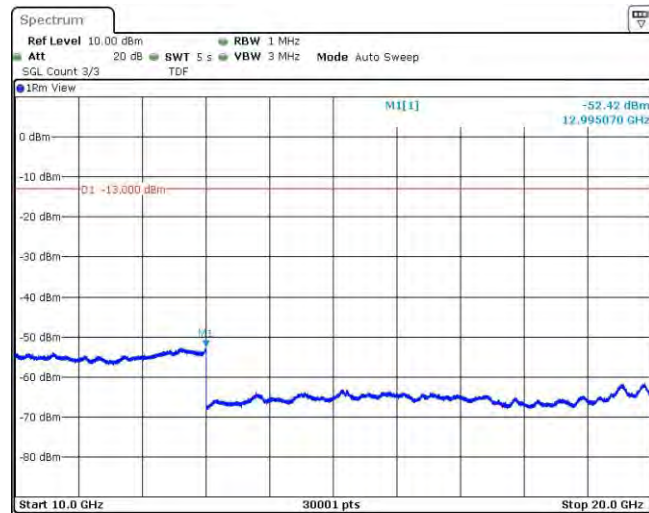
Band2-9400-4-0.009~0.15MHz



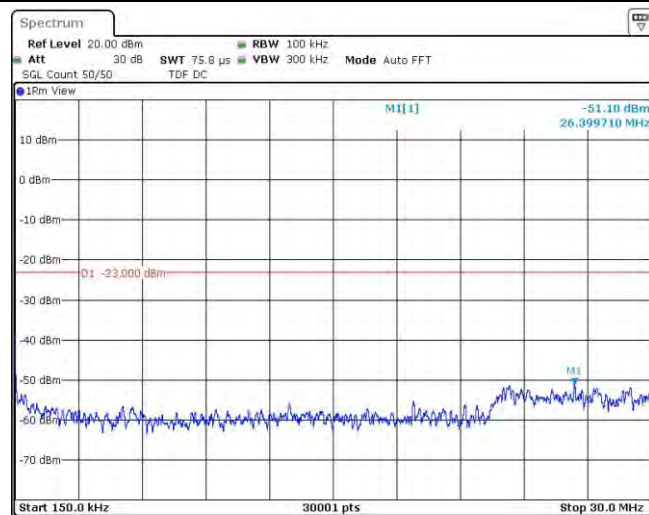
Band2-9400-4-1000~3000MHz



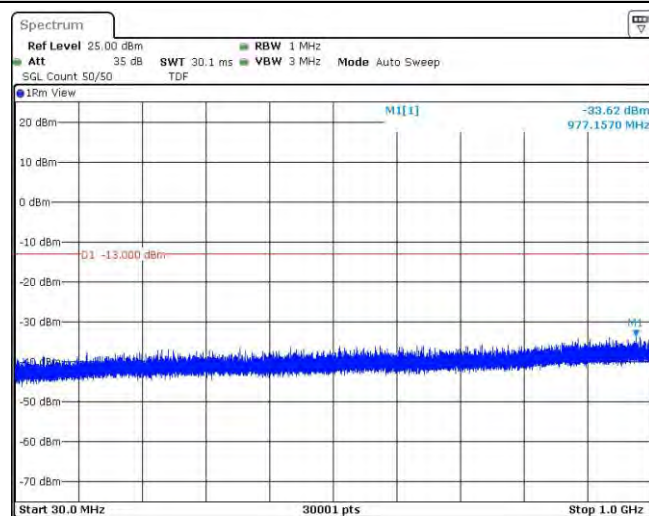
Band2-9400-5-10000~20000MHz



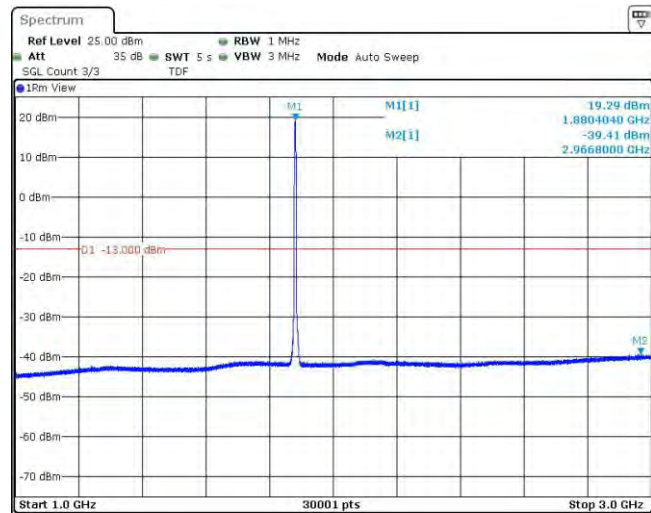
Band2-9400-5-0.15~30MHz



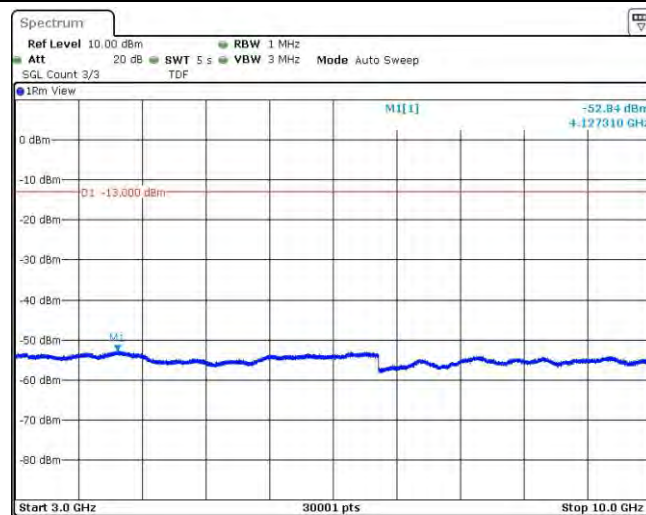
Band2-9400-5-30~1000MHz



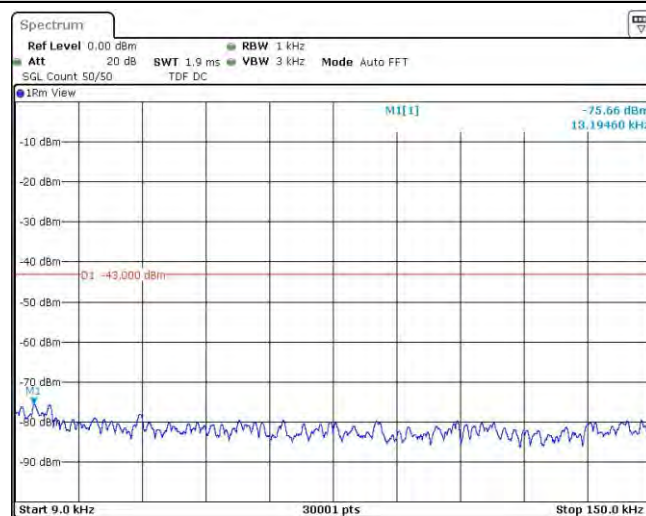
Band2-9400-5-1000~3000MHz



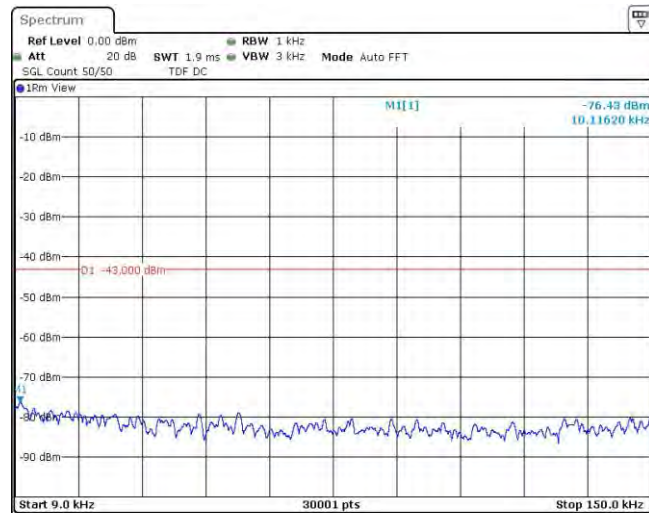
Band2-9400-5-3000~10000MHz



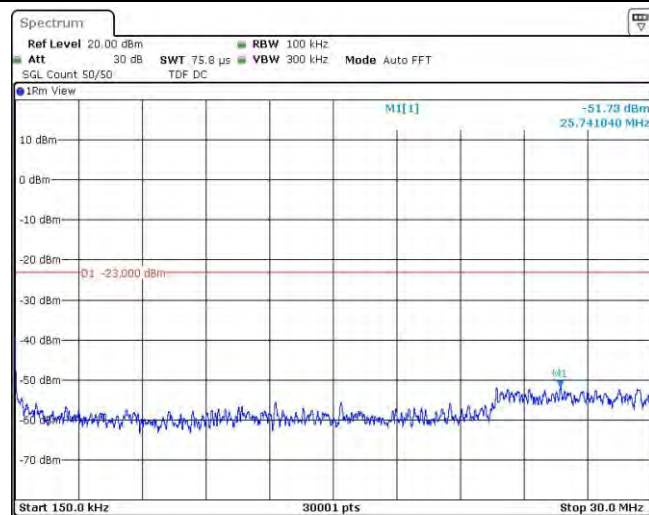
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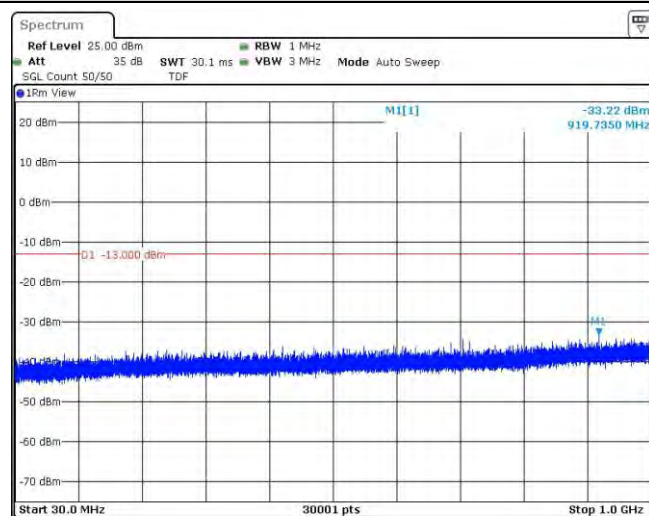
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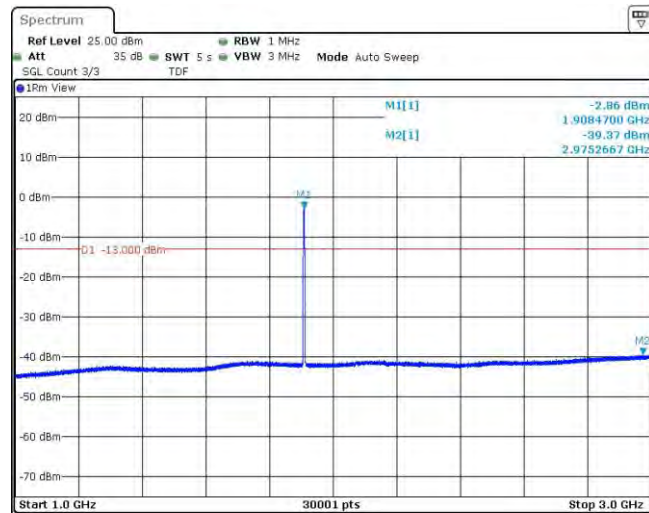
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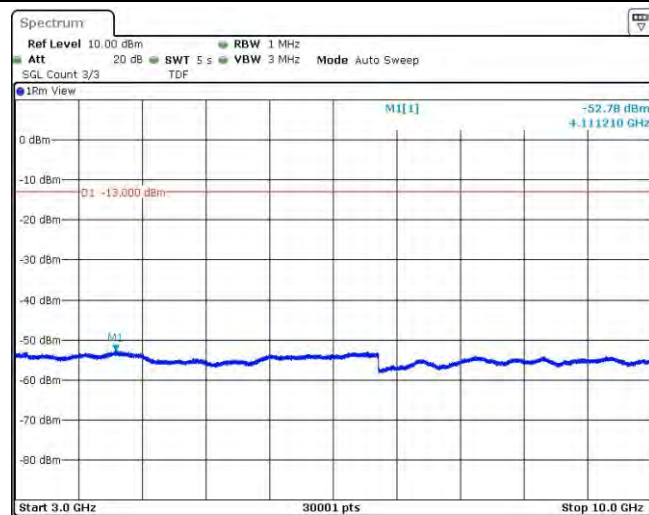
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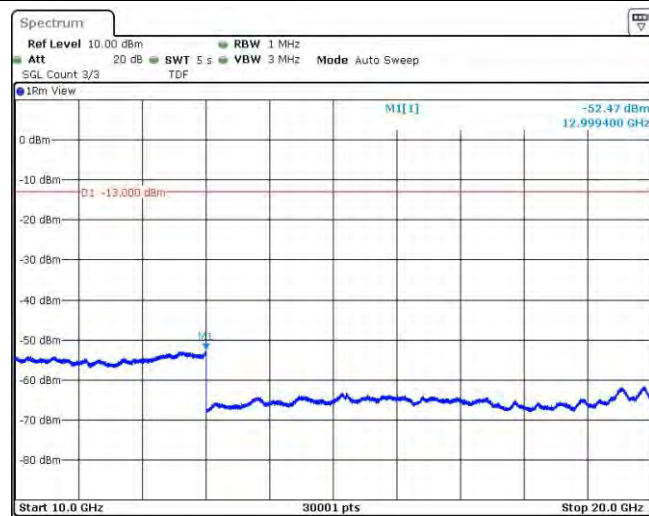
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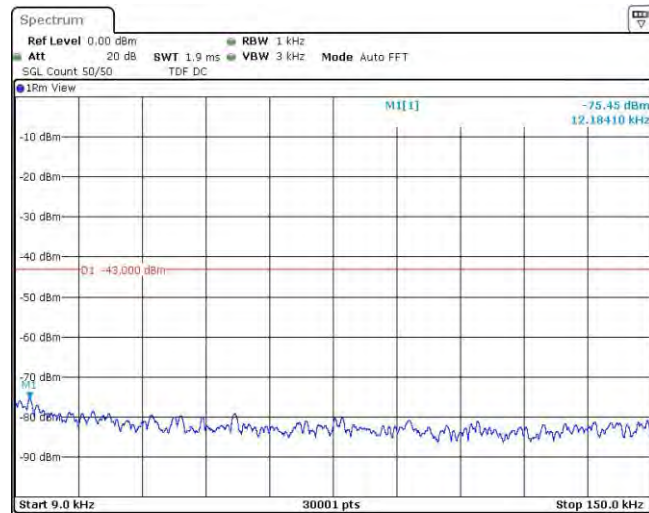
Band2-9538-1-3000~10000MHz



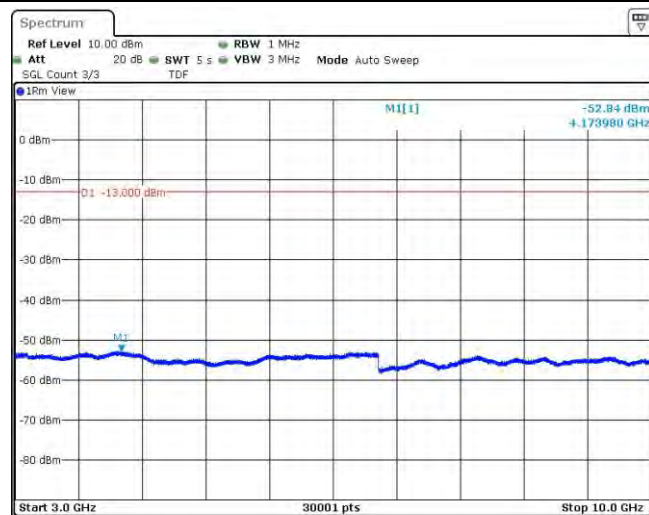
Band2-9538-1-10000~20000MHz



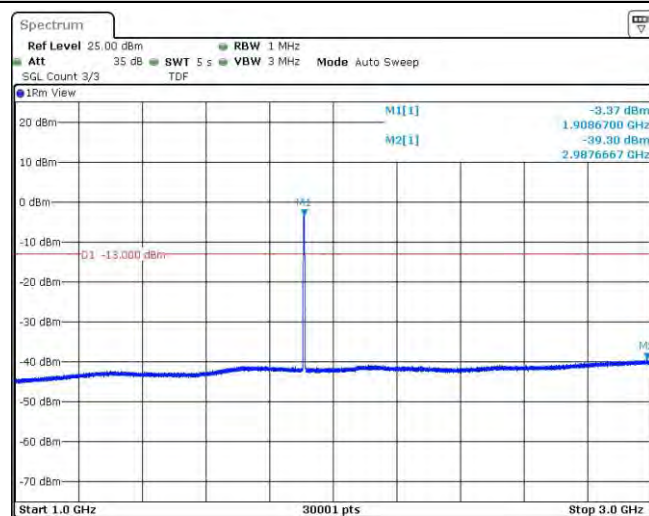
Band2-9538-2-0.009~0.15MHz



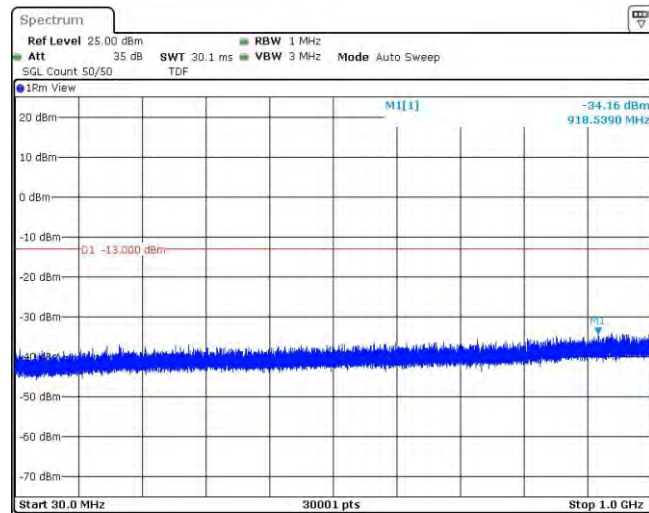
Band2-9538-2-3000~10000MHz



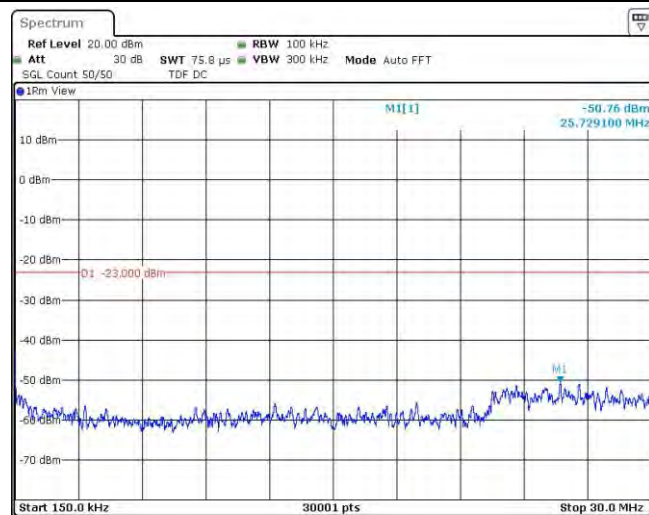
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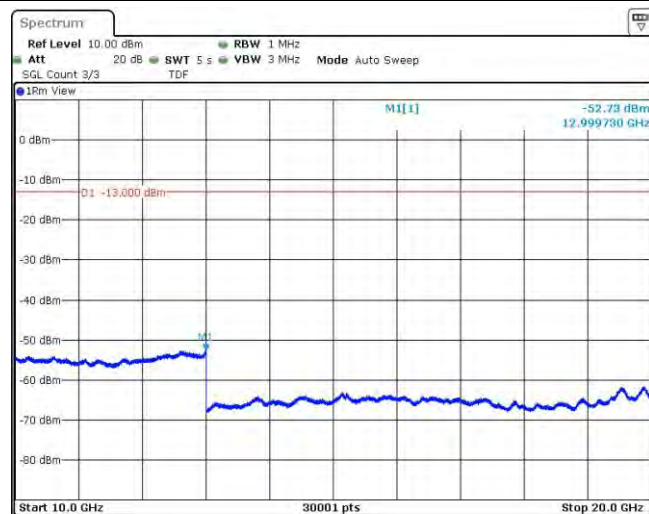
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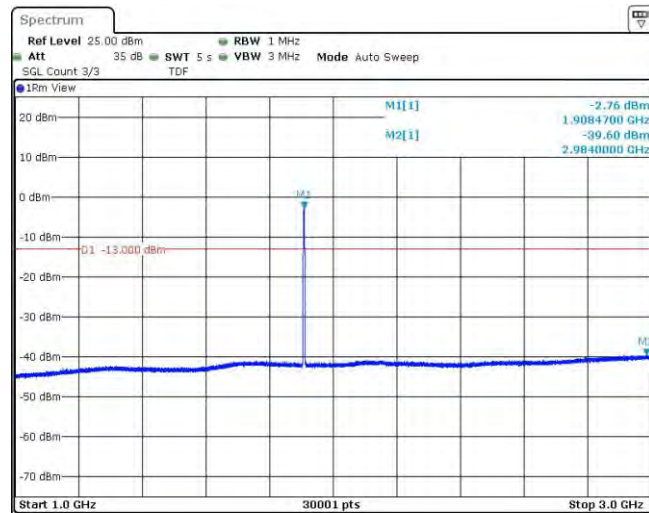
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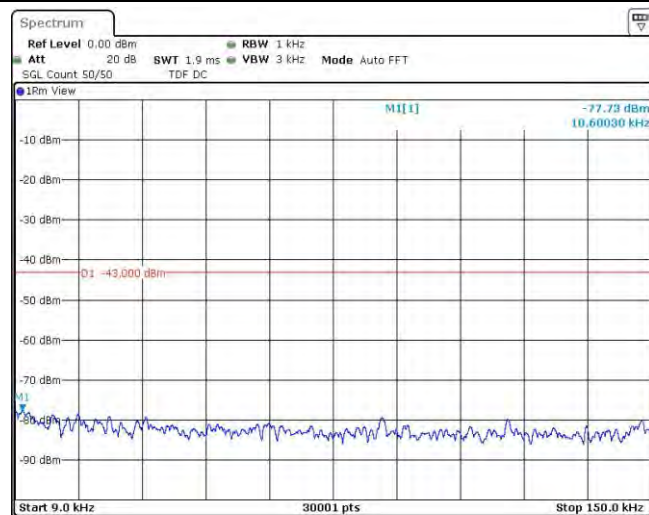
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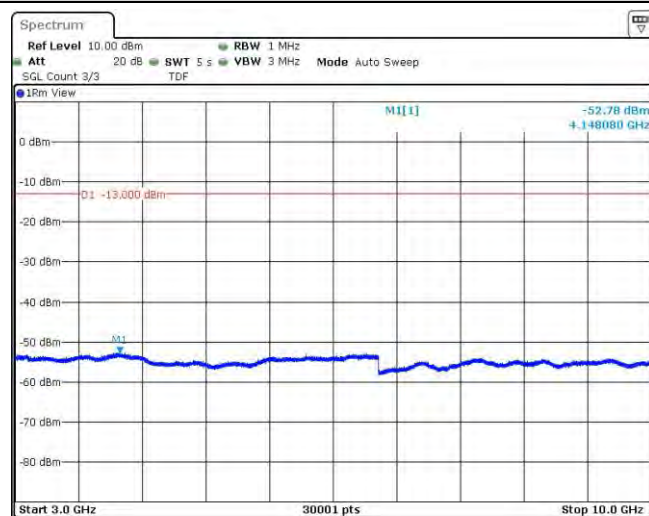
Band2-9538-3-1000~3000MHz



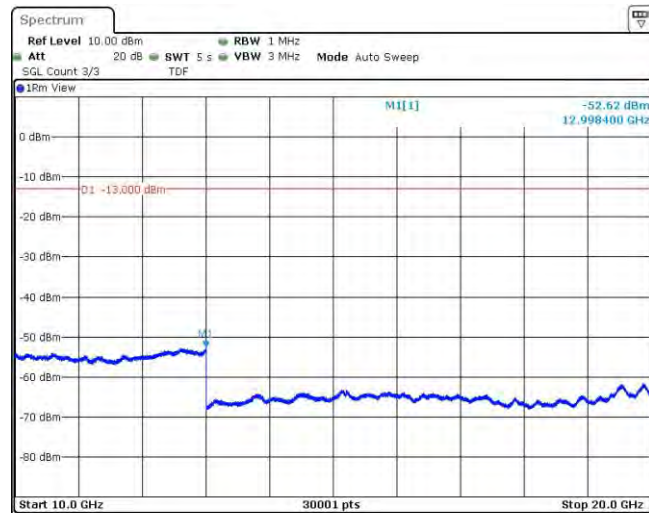
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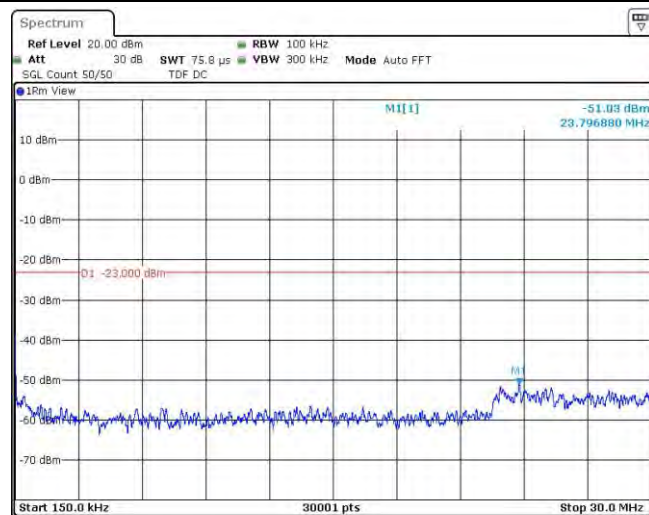
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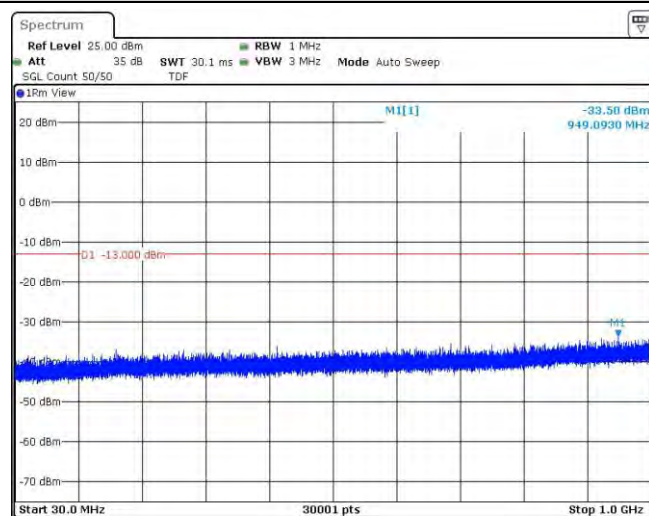
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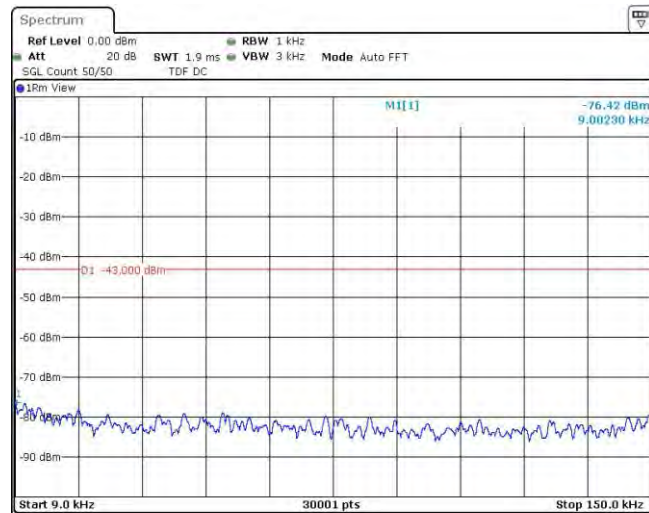
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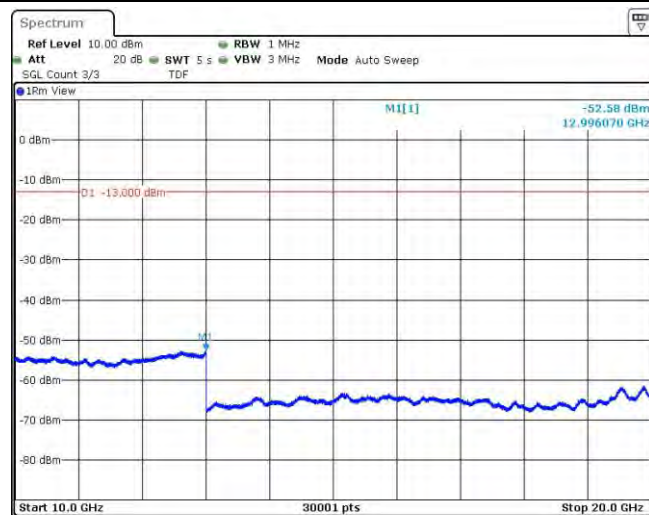
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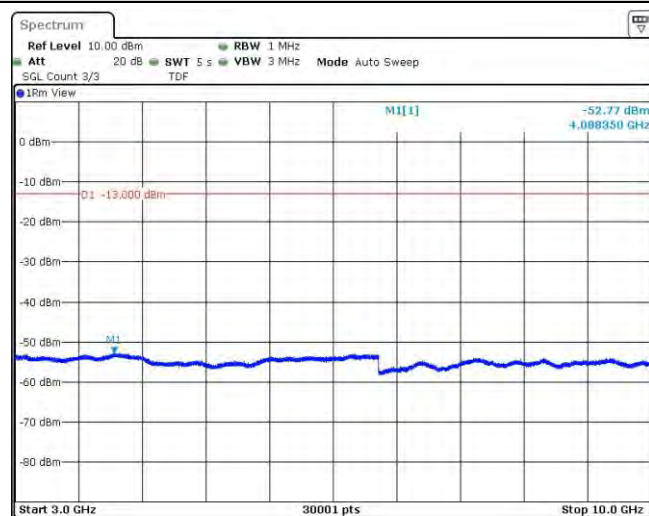
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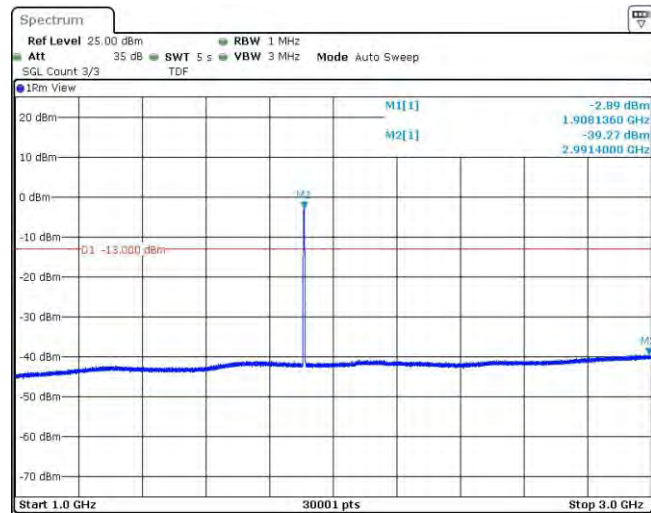
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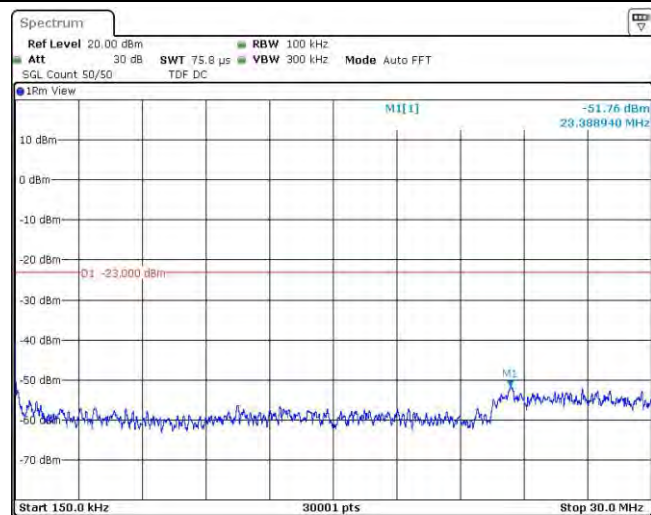
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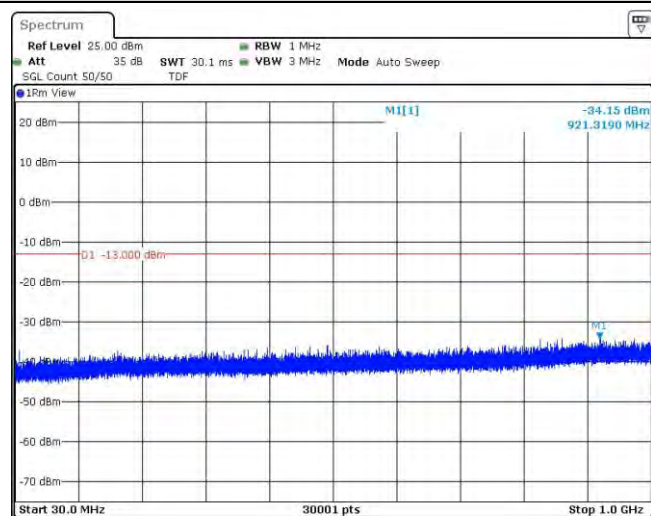
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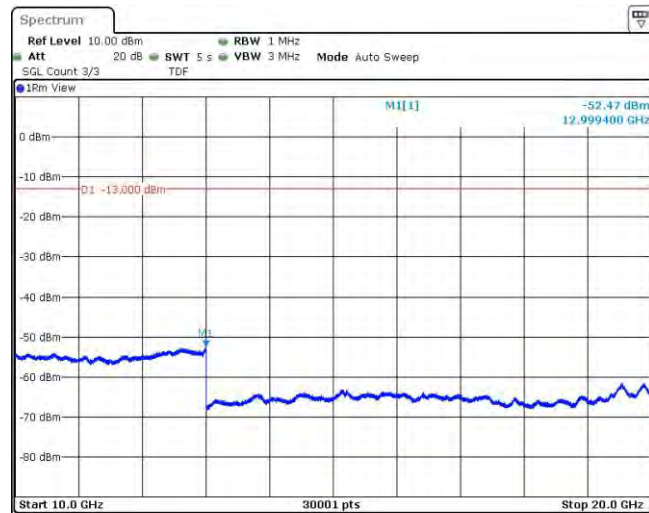
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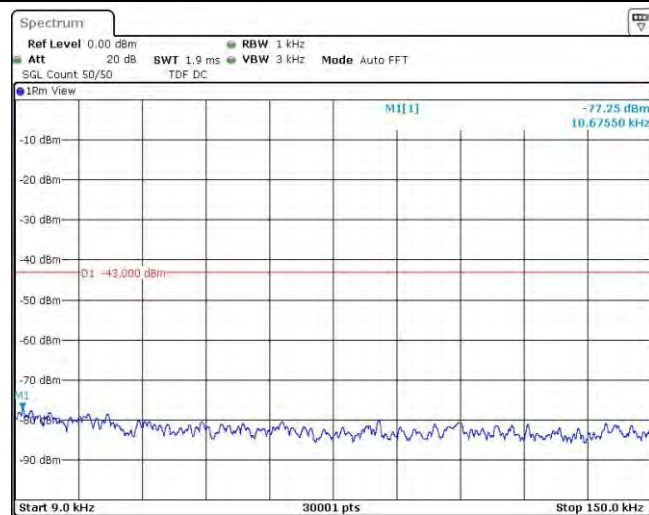
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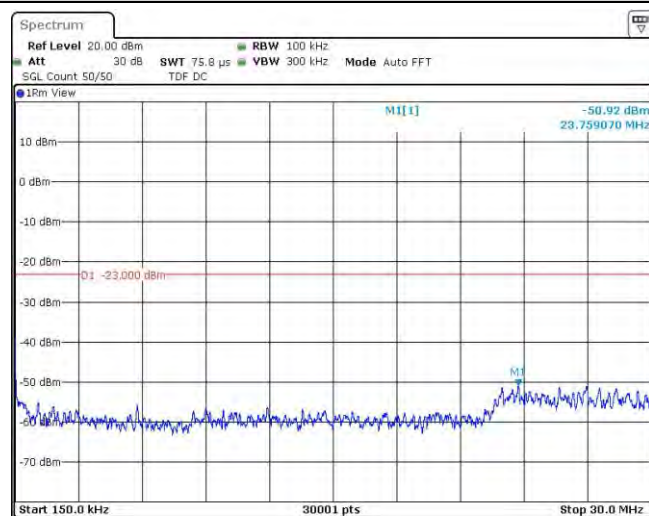
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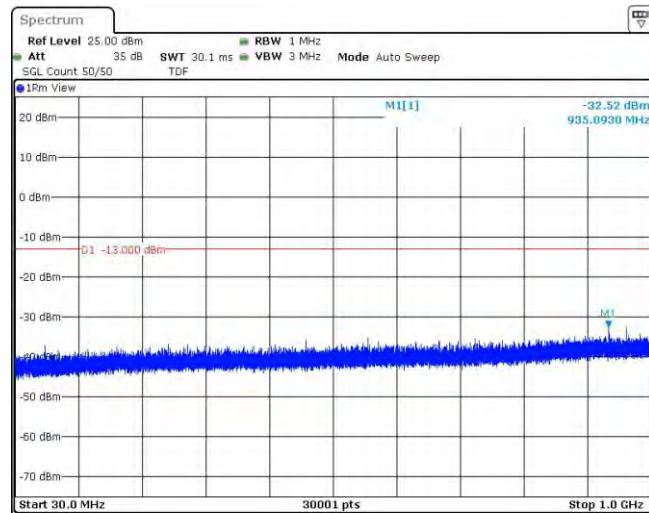
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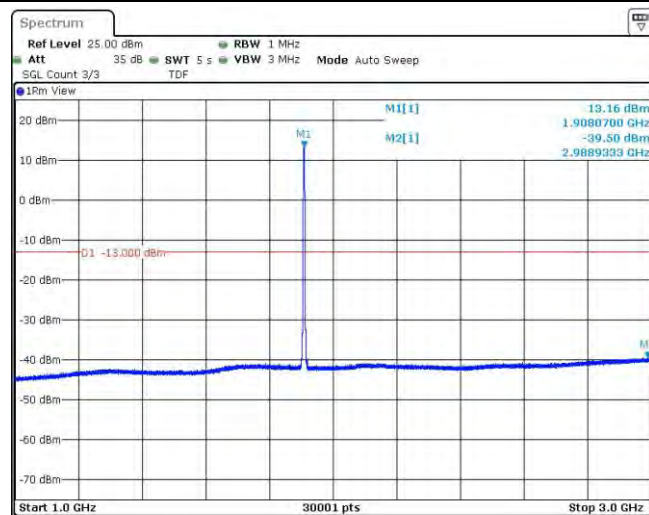
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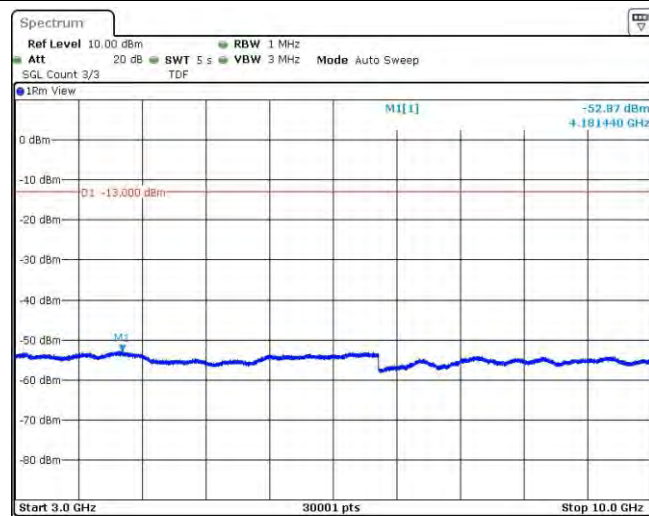
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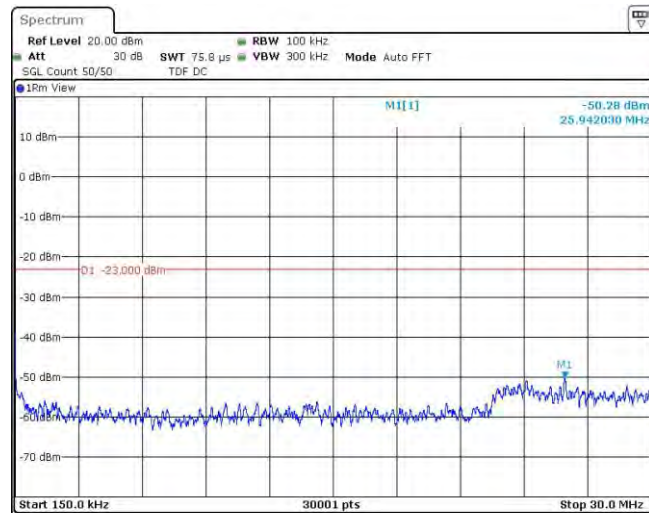
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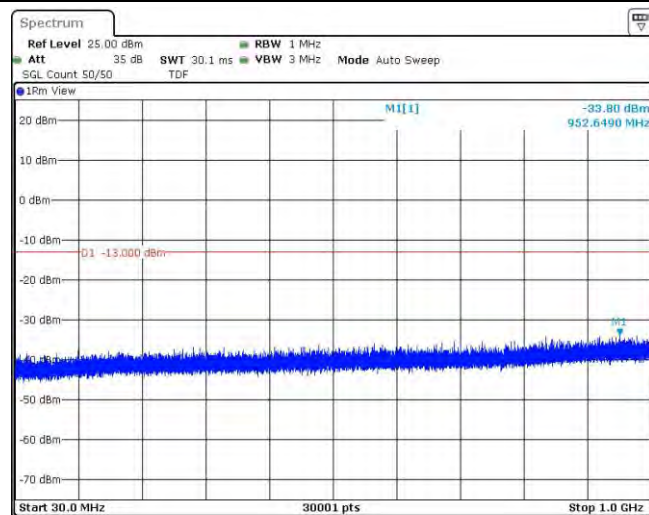
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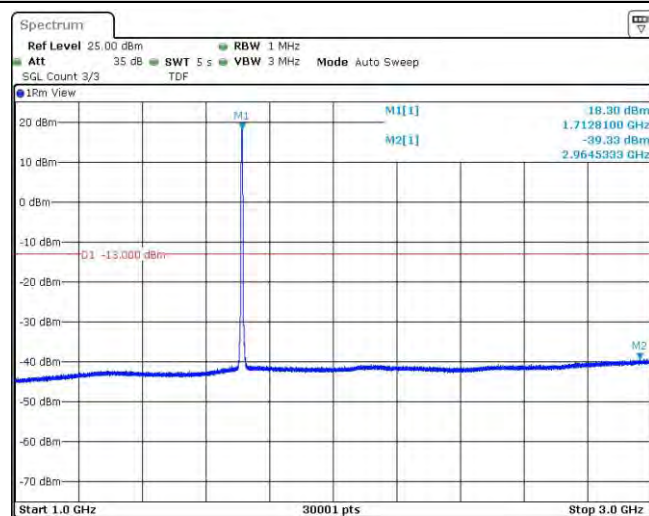
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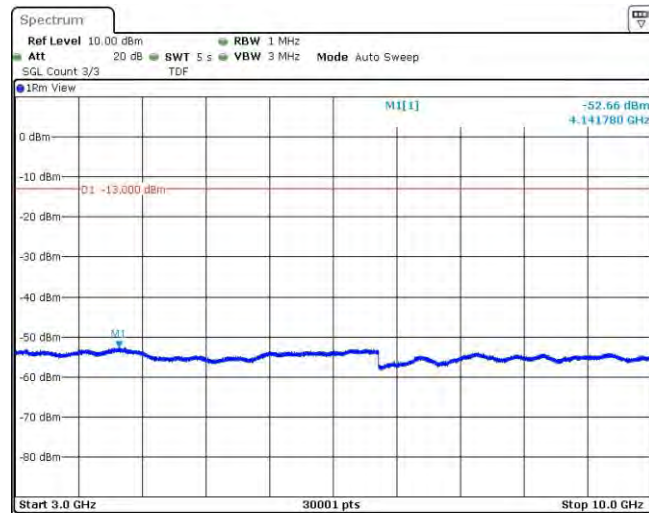
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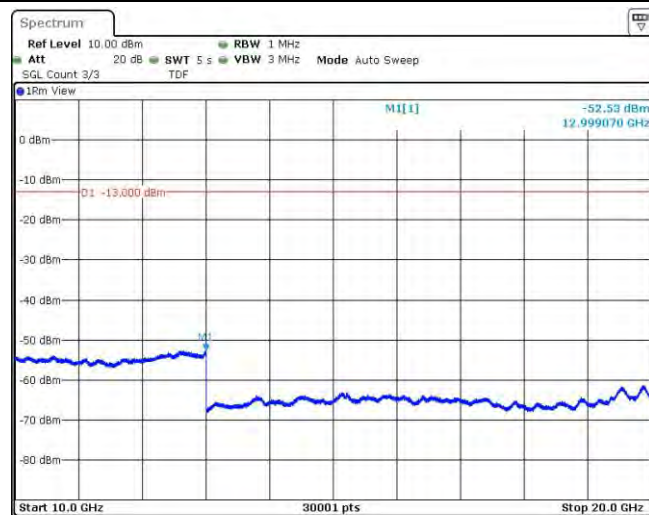
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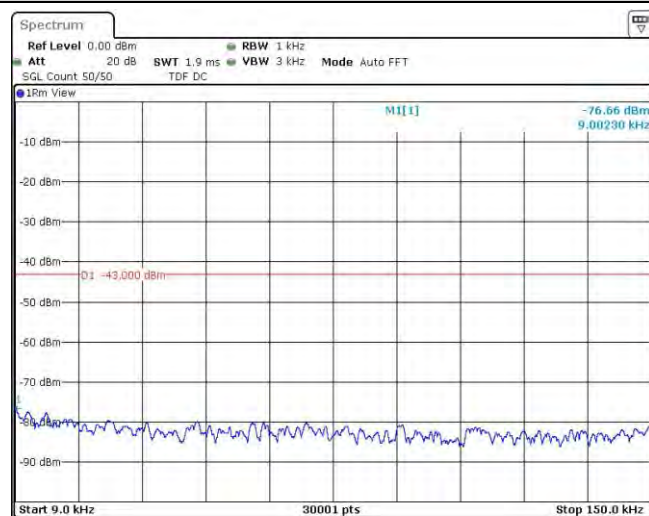
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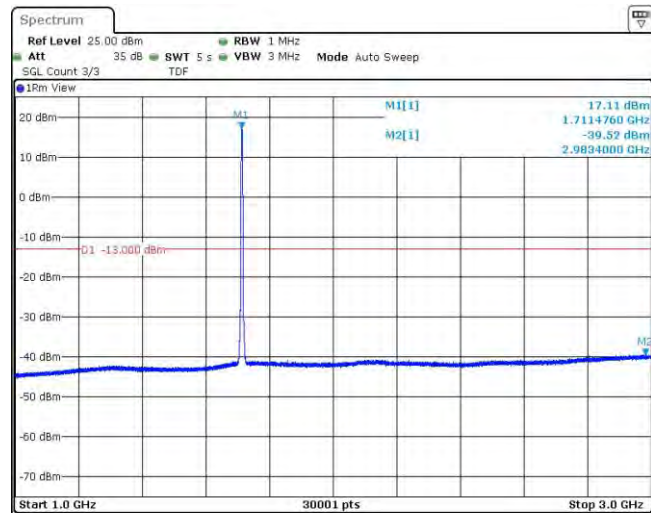
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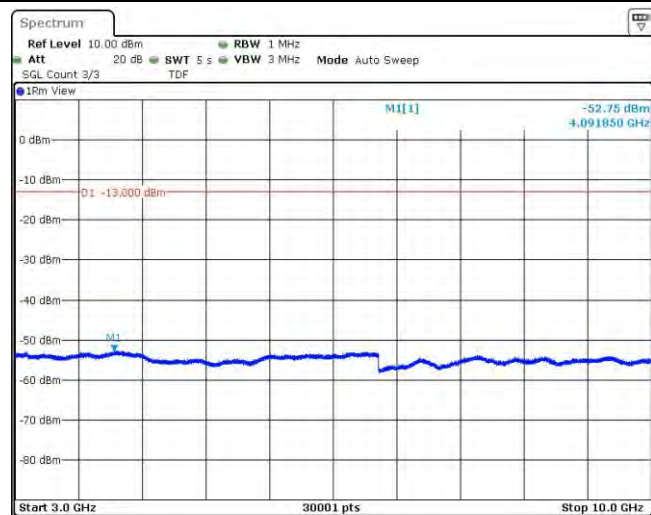
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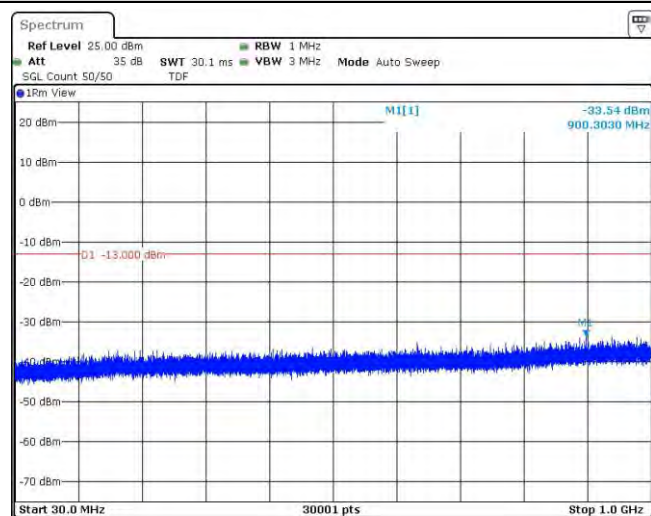
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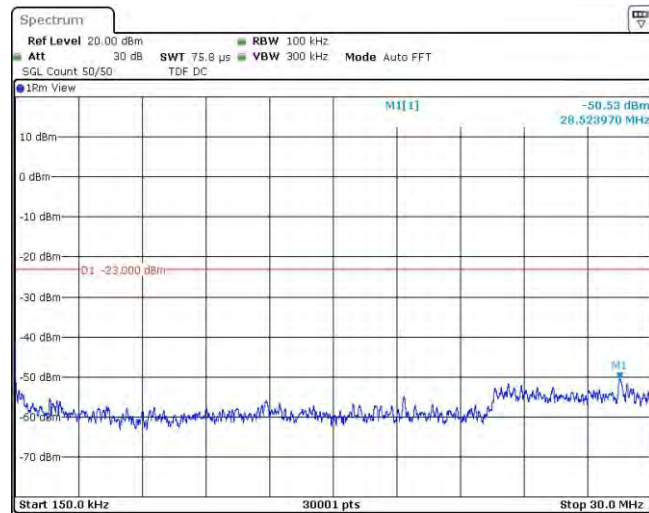
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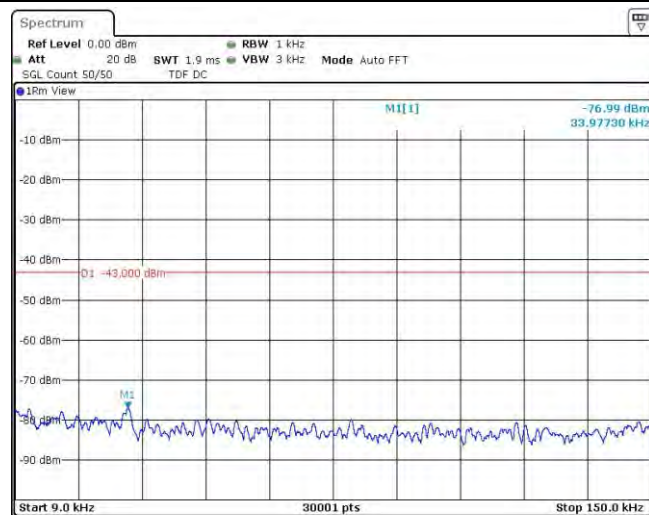
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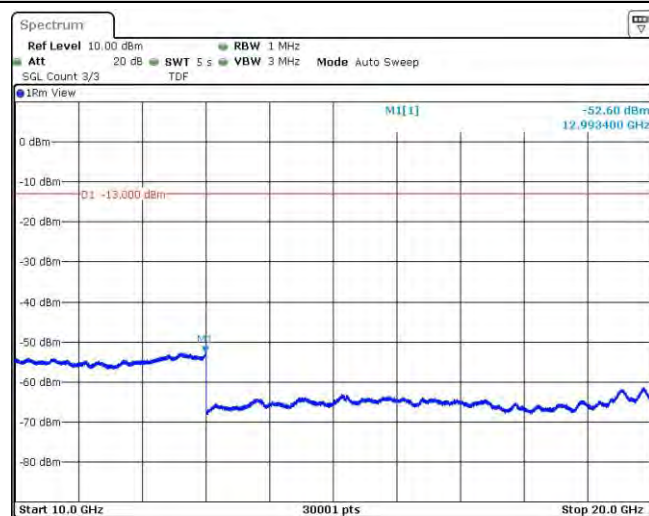
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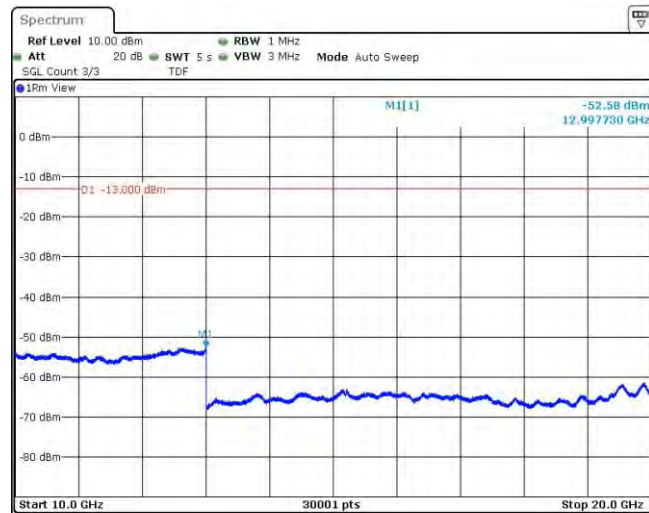
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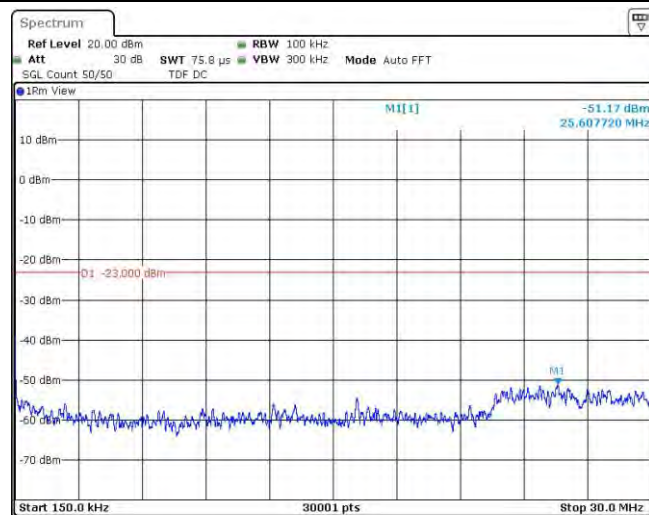
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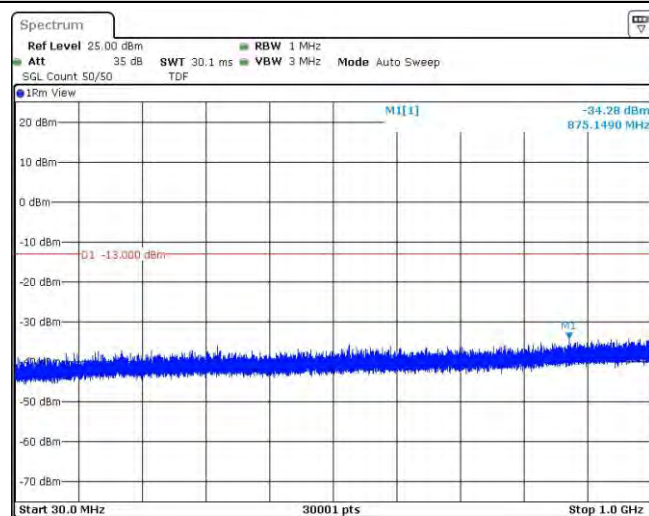
Band4-1312-3-10000~20000MHz



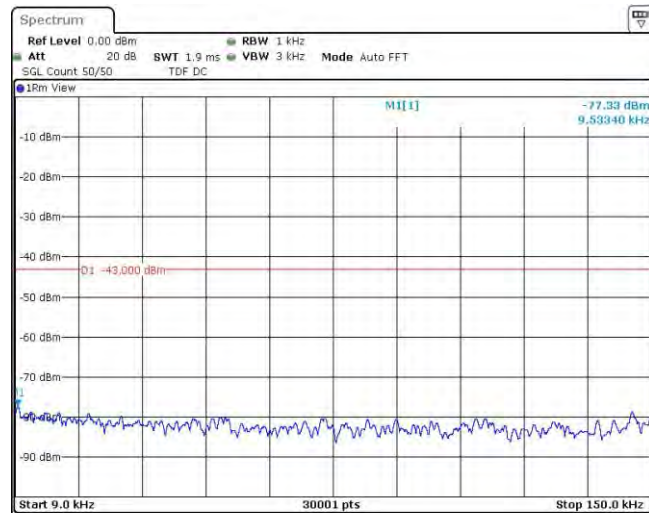
Band4-1312-3-0.15~30MHz



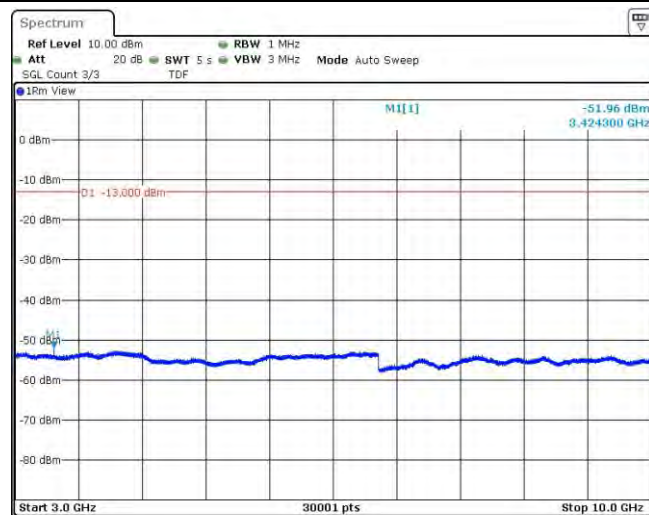
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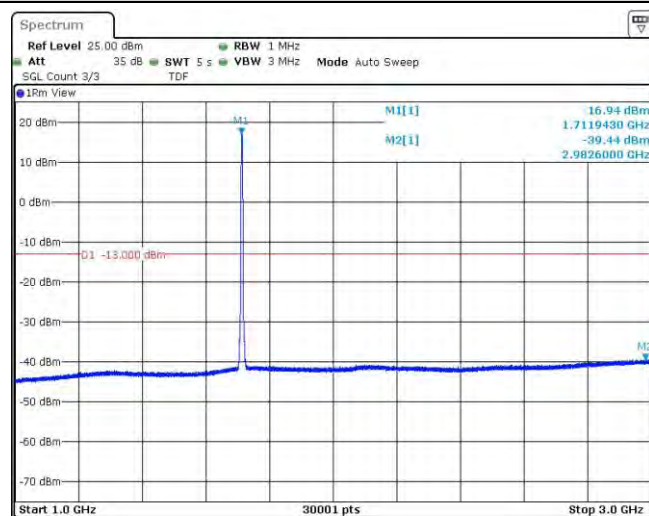
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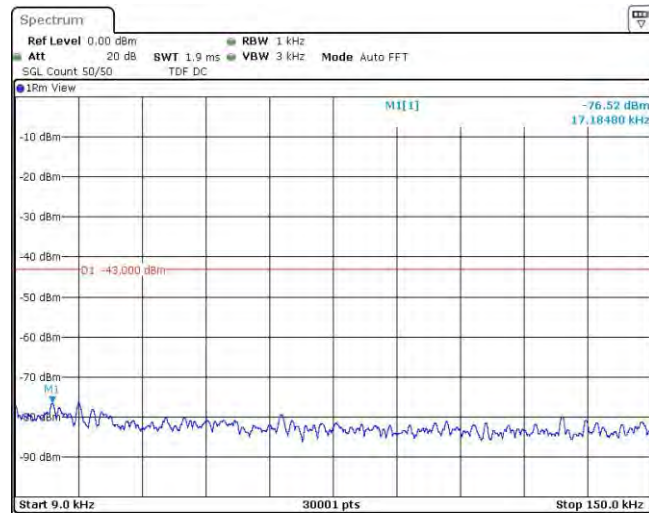
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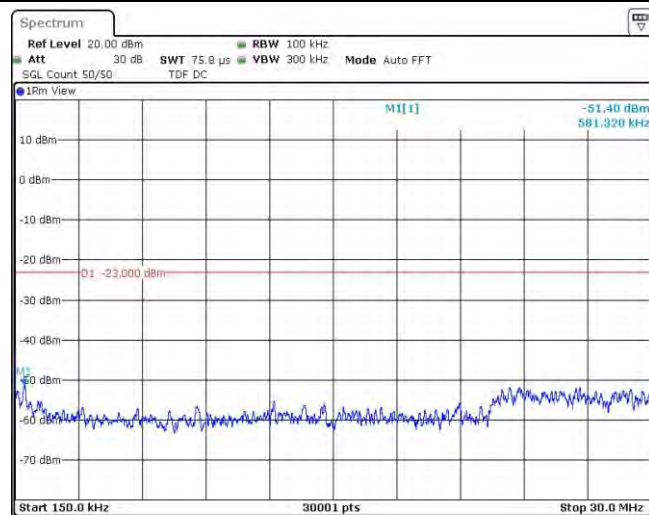
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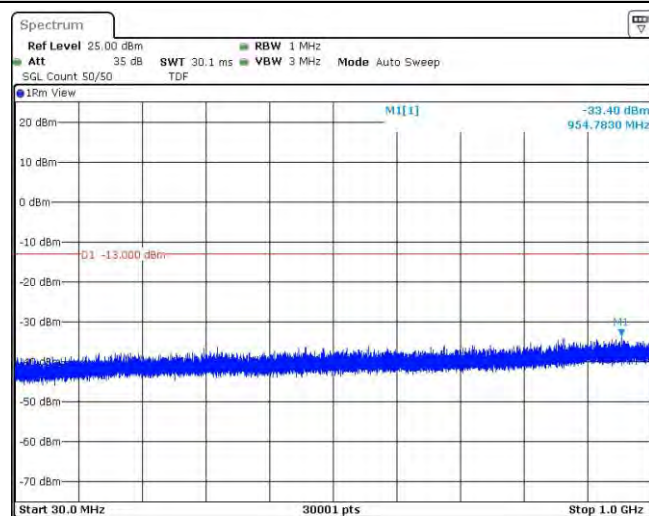
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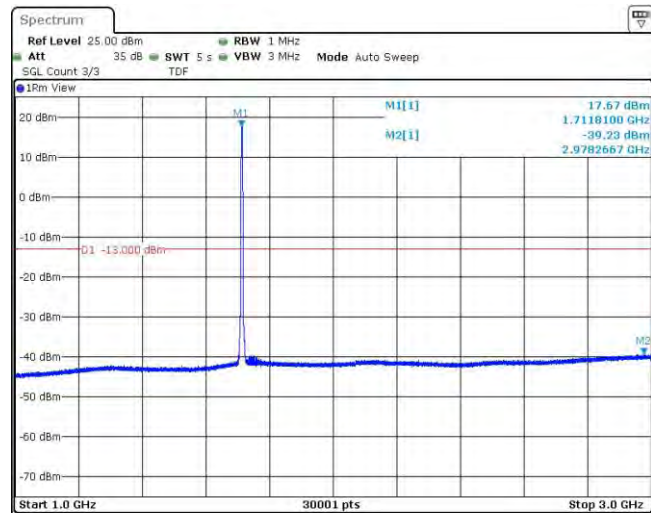
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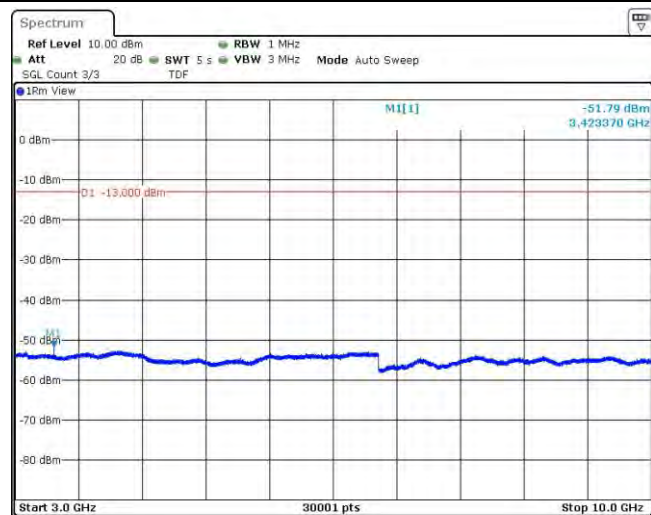
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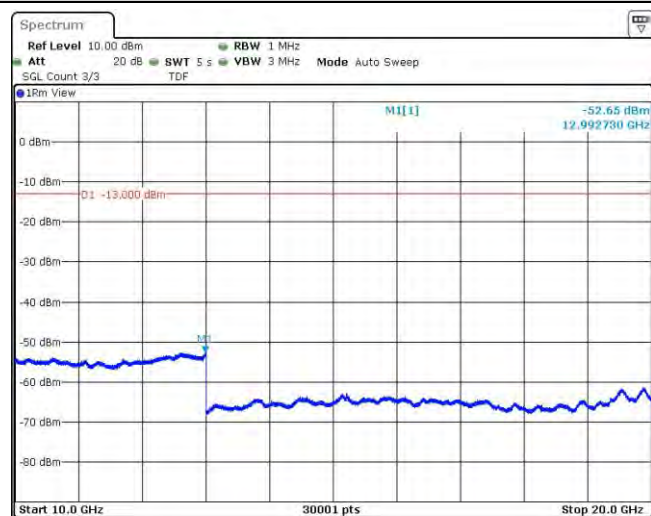
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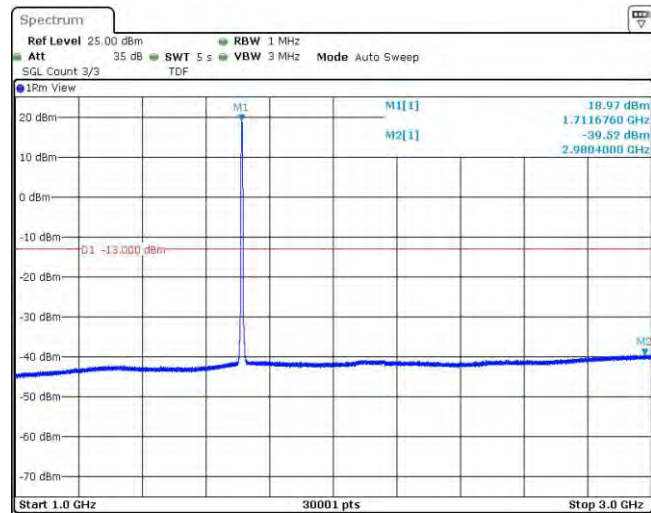
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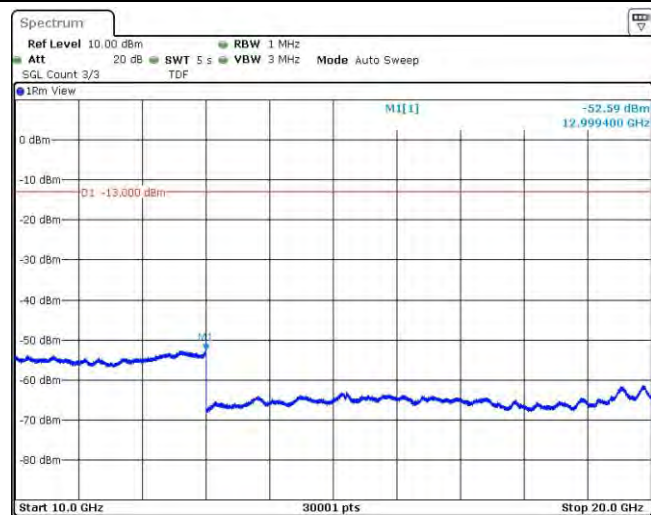
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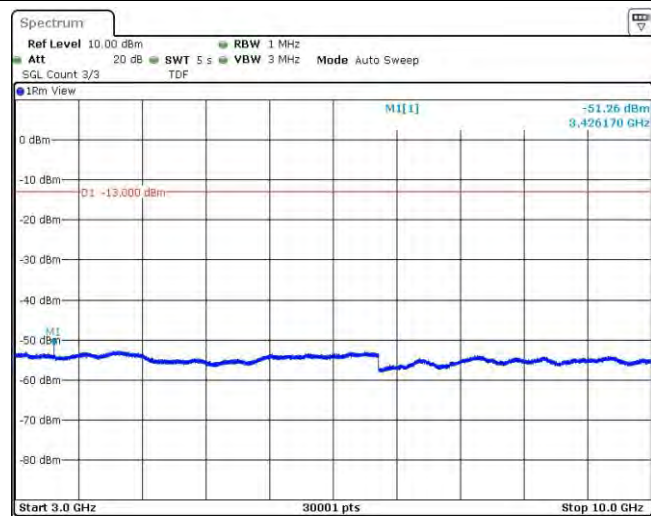
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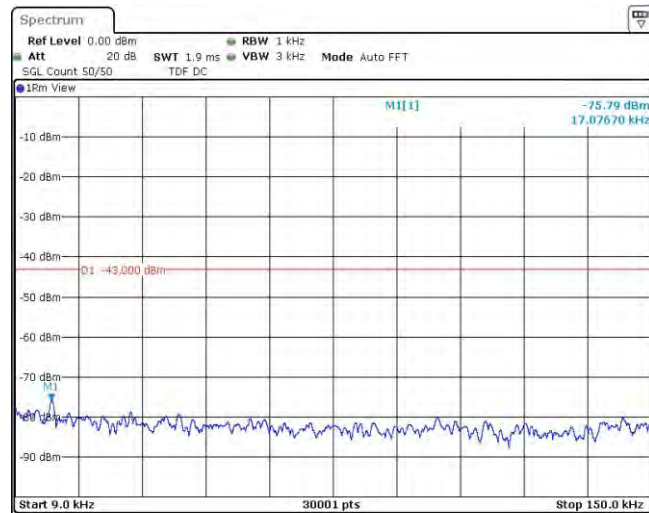
Band4-1312-5-10000~20000MHz



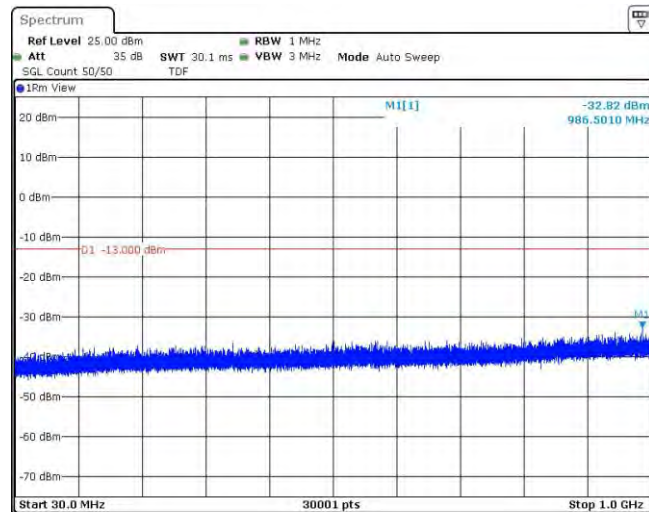
Band4-1312-5-3000~10000MHz



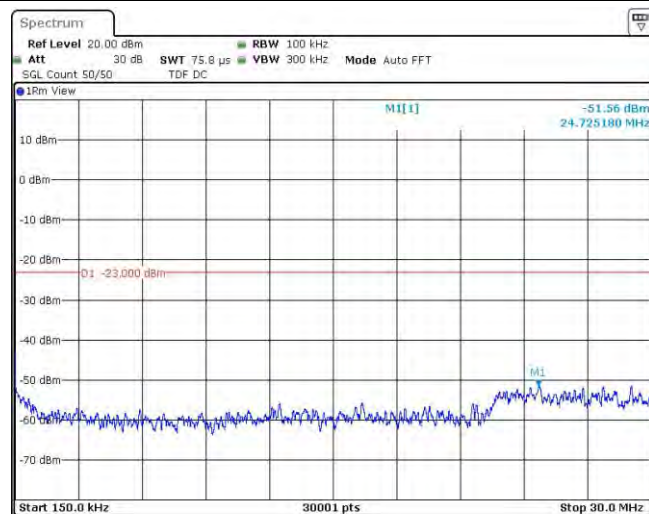
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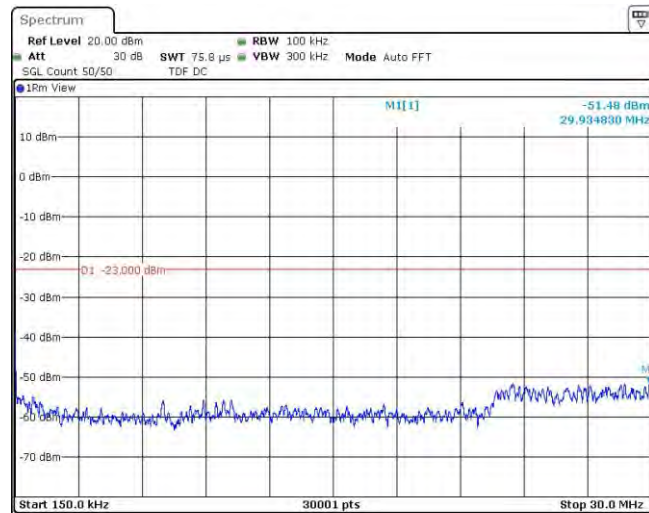
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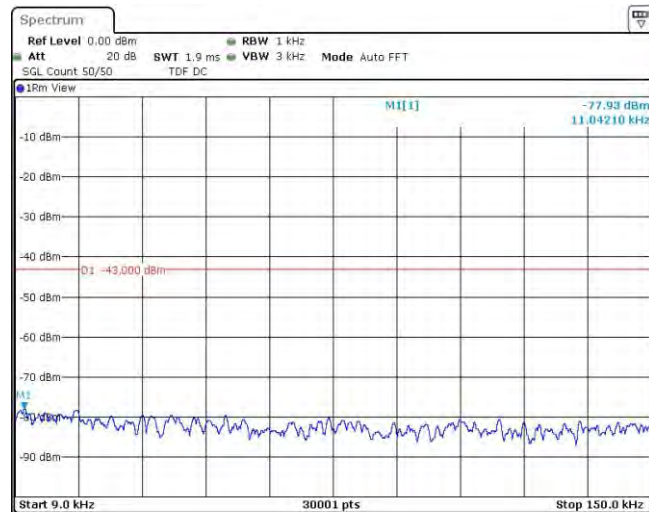
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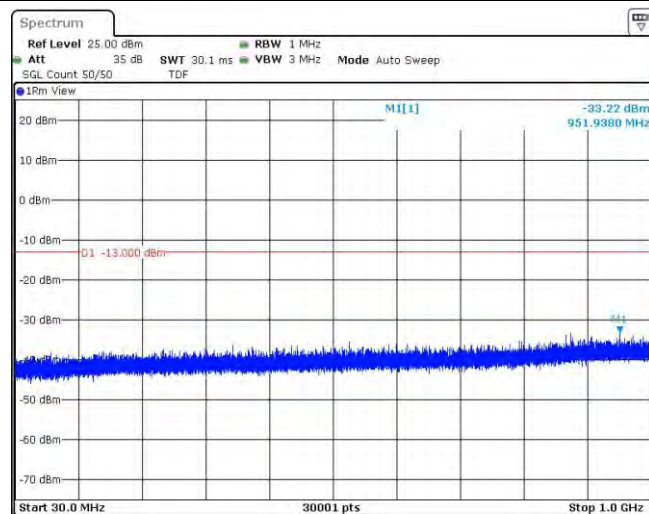
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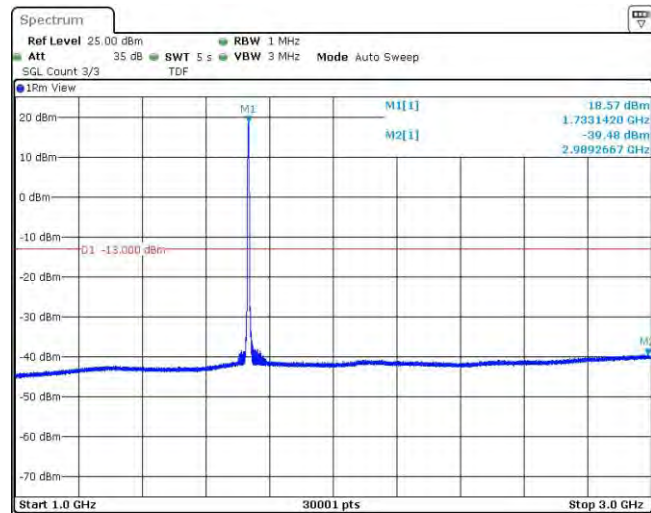
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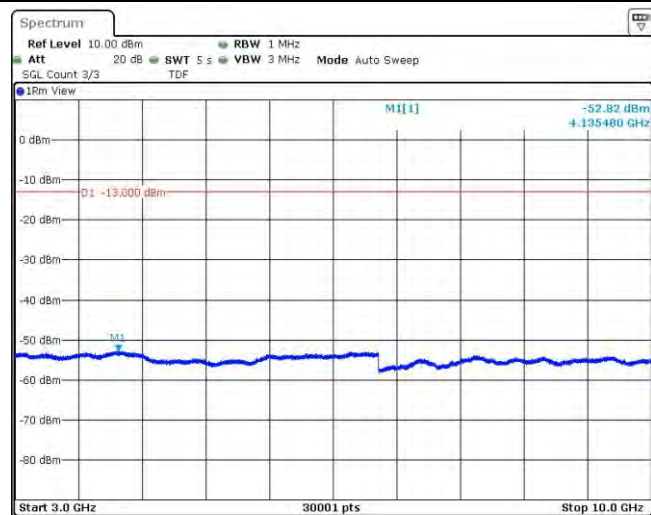
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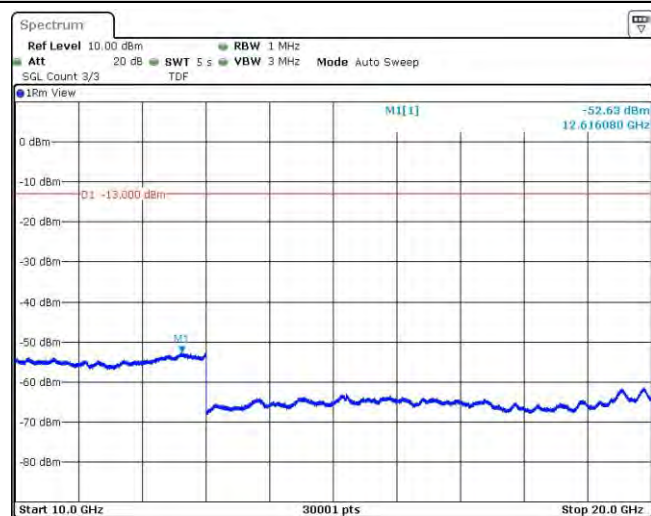
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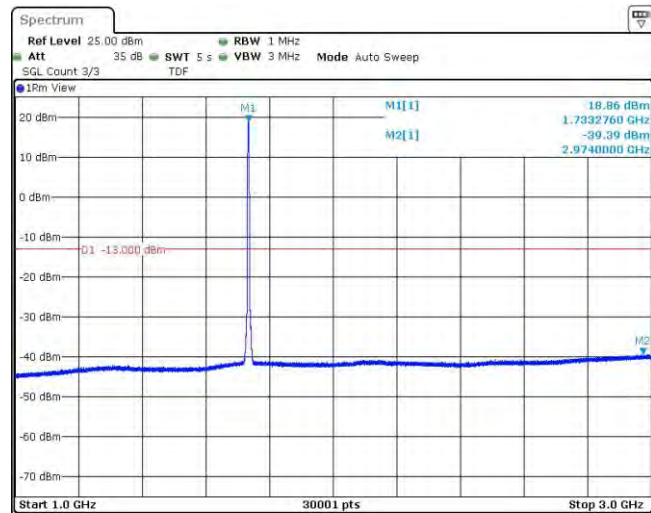
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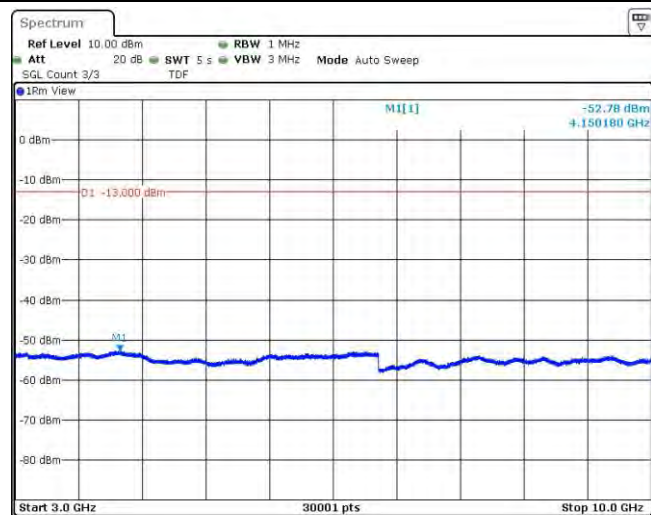
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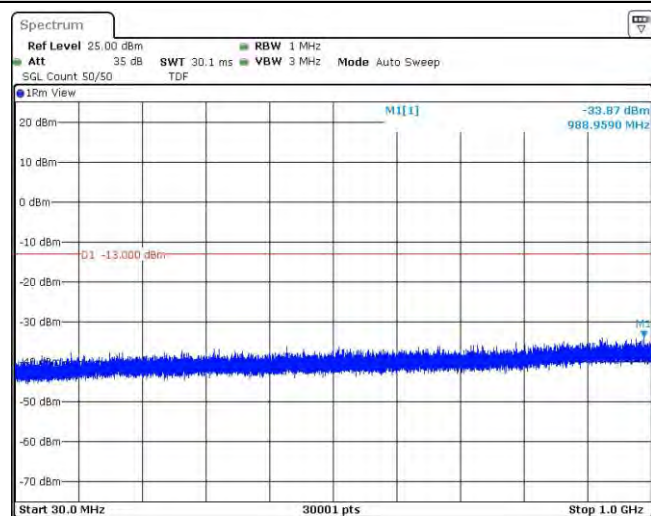
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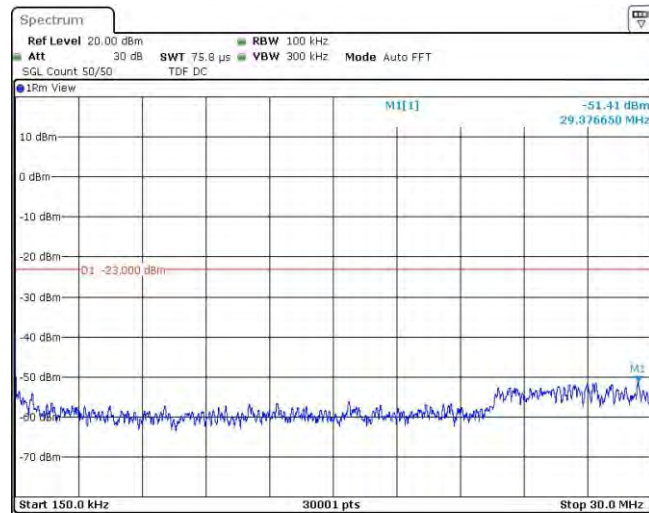
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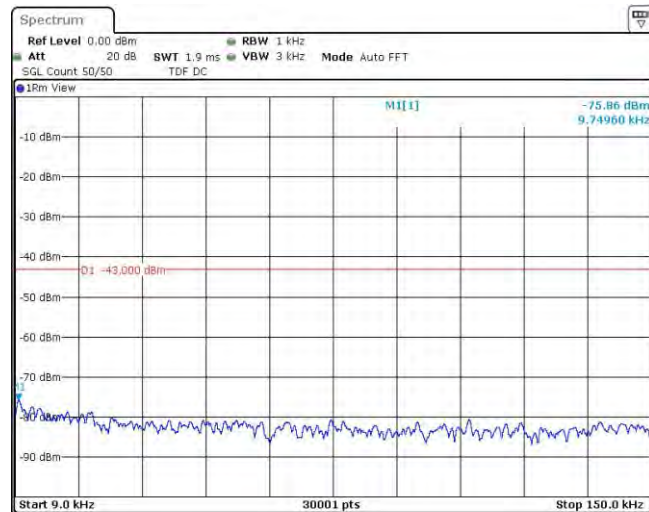
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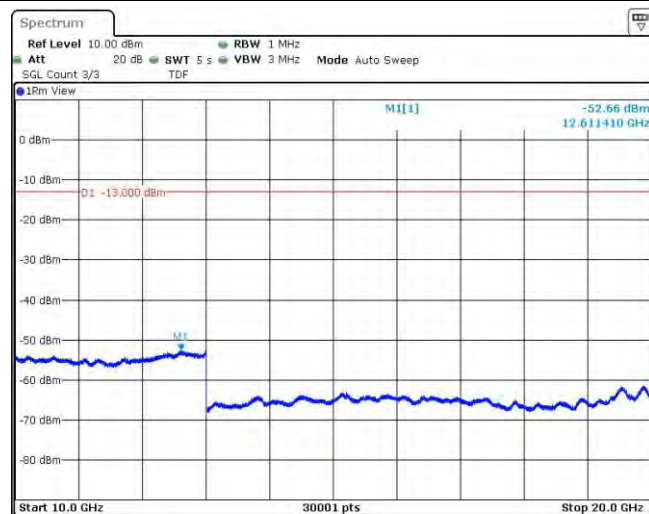
Band4-1413-2-0.15~30MHz



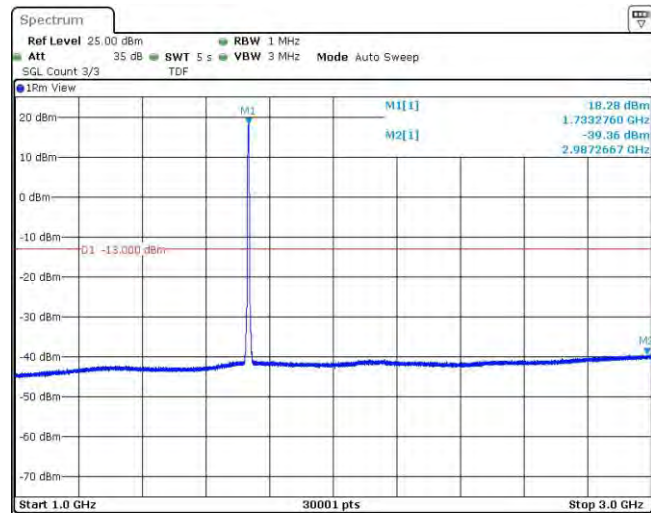
Band4-1413-2-0.009~0.15MHz



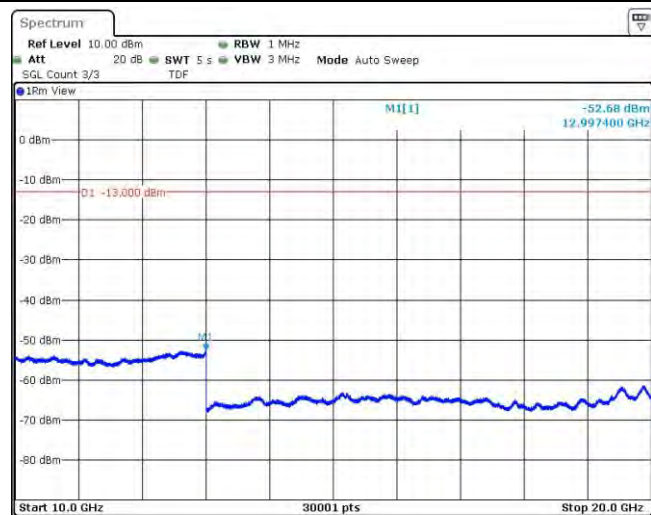
Band4-1413-2-10000~20000MHz



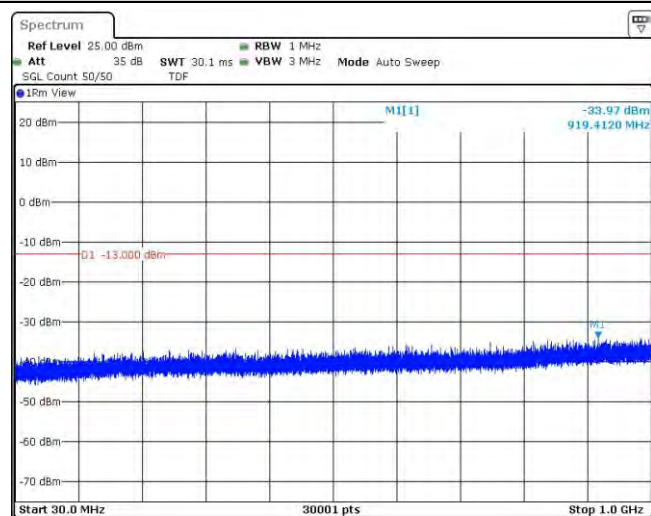
Band4-1413-3-1000~3000MHz



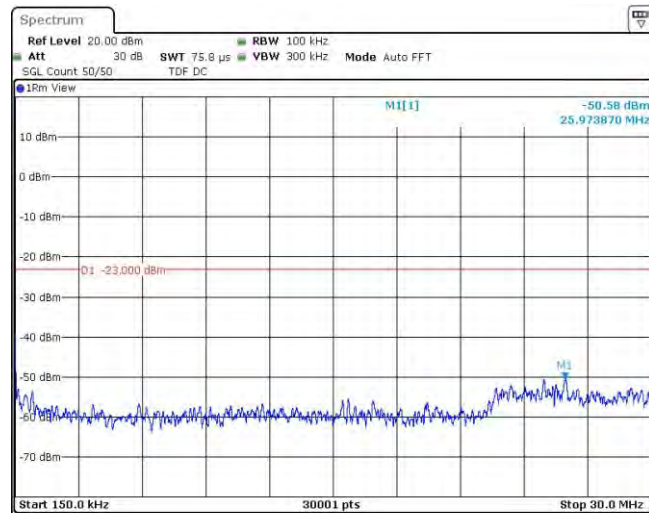
Band4-1413-3-10000~20000MHz



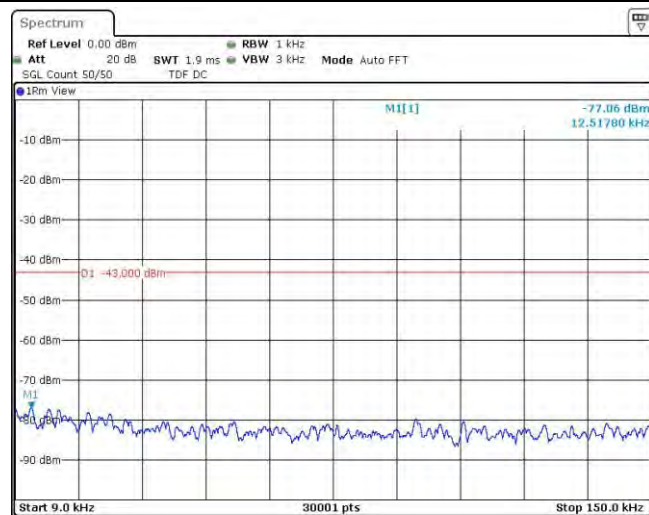
Band4-1413-3-30~1000MHz



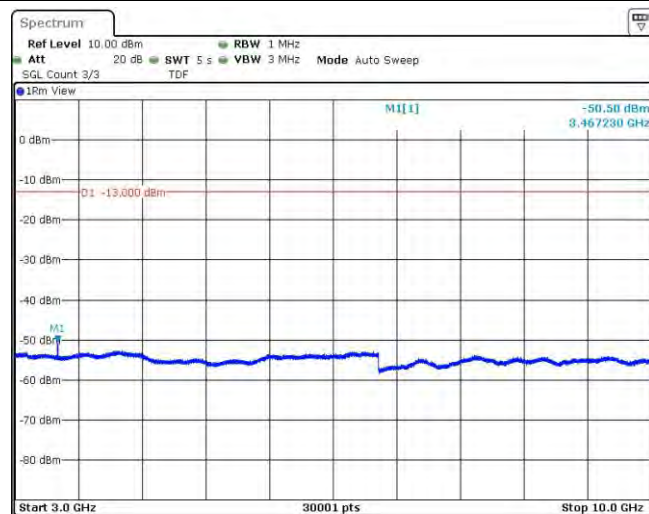
Band4-1413-3-0.15~30MHz



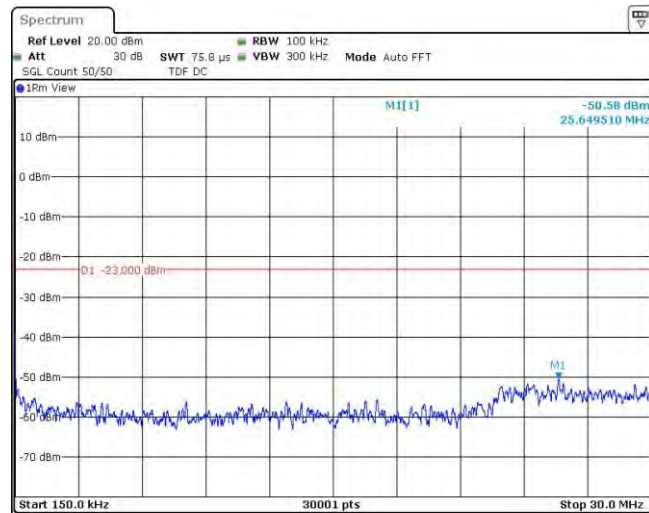
Band4-1413-3-0.009~0.15MHz



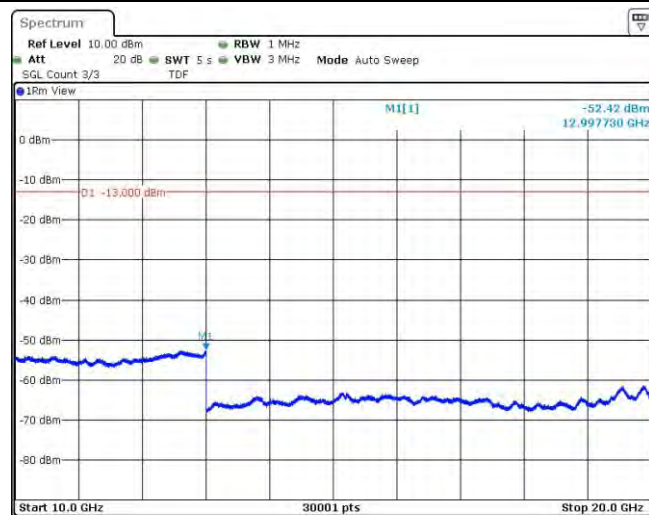
Band4-1413-3-3000~10000MHz



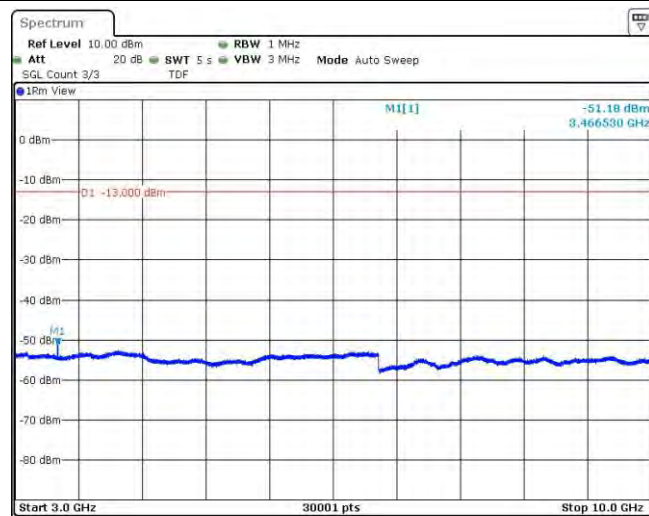
Band4-1413-4-0.15~30MHz



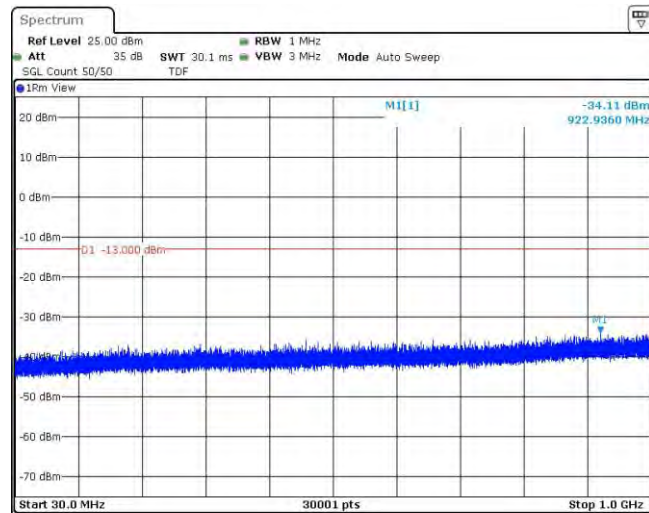
Band4-1413-4-10000~20000MHz



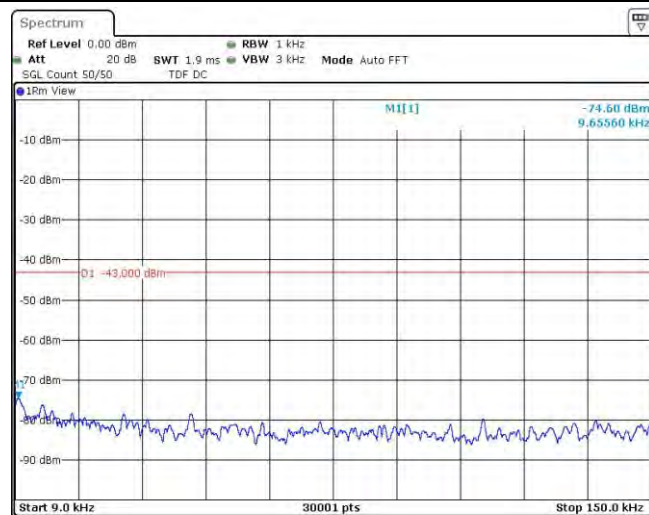
Band4-1413-4-3000~10000MHz



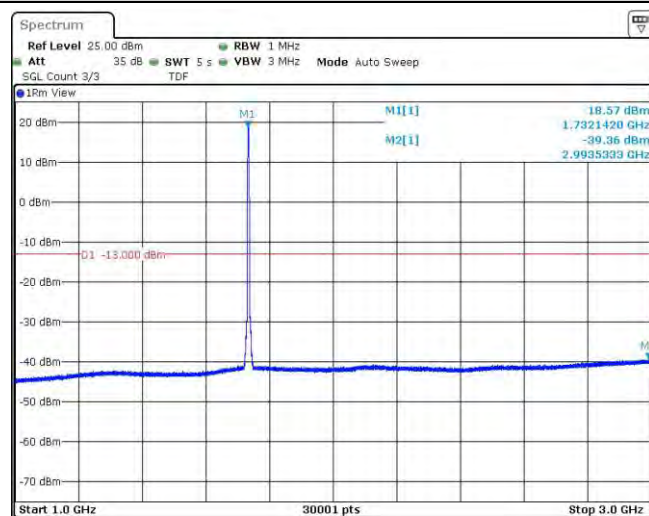
Band4-1413-4-30~1000MHz



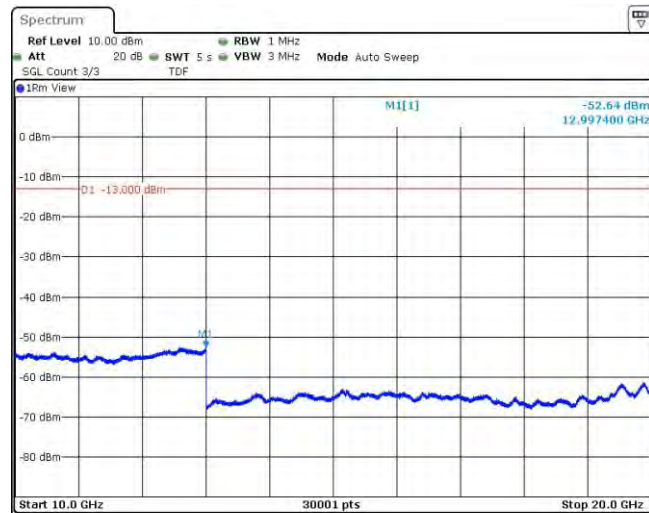
Band4-1413-4-0.009~0.15MHz



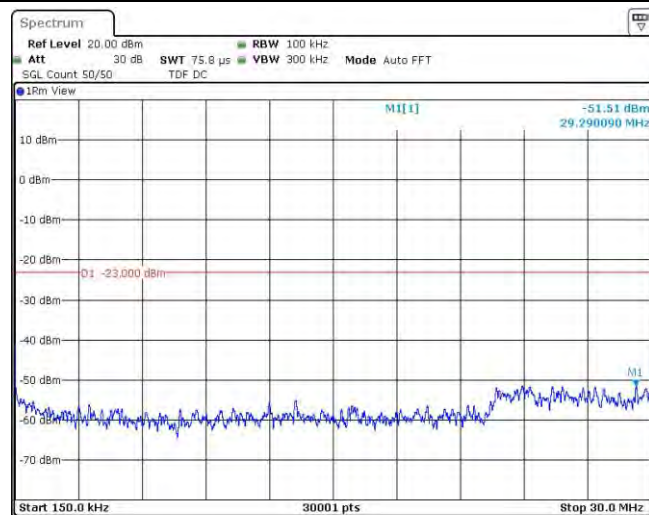
Band4-1413-4-1000~3000MHz



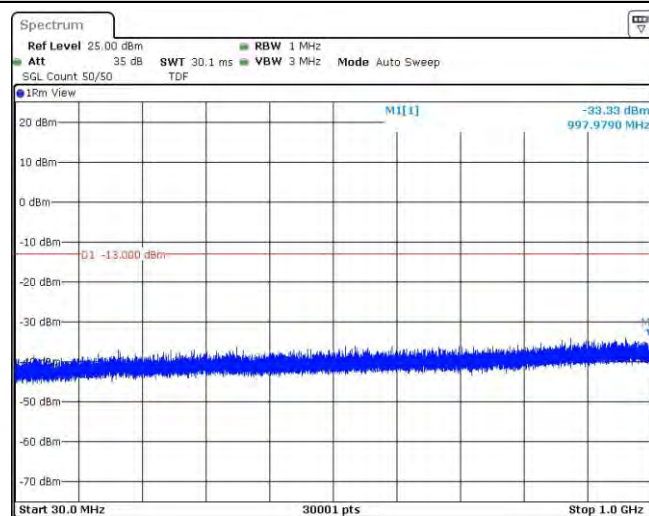
Band4-1413-5-10000~20000MHz



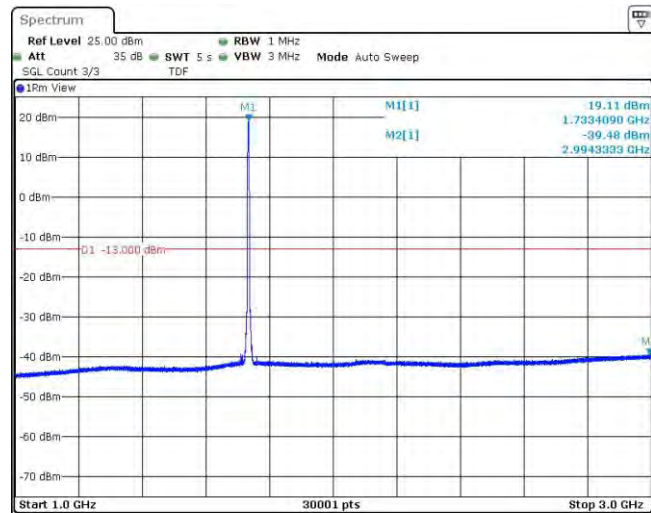
Band4-1413-5-0.15~30MHz



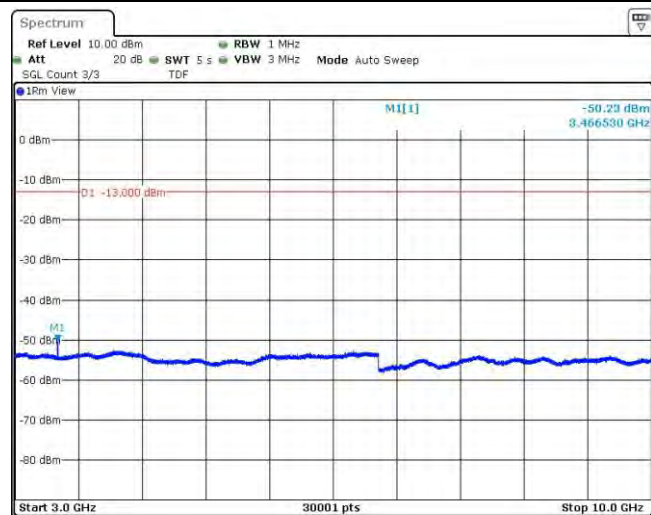
Band4-1413-5-30~1000MHz



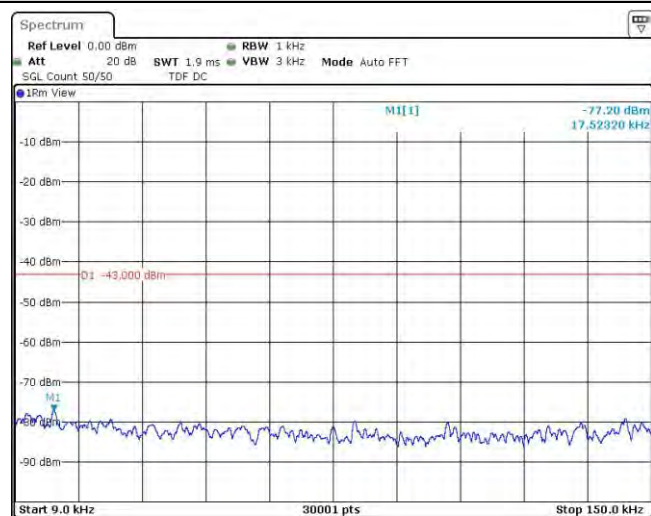
Band4-1413-5-1000~3000MHz



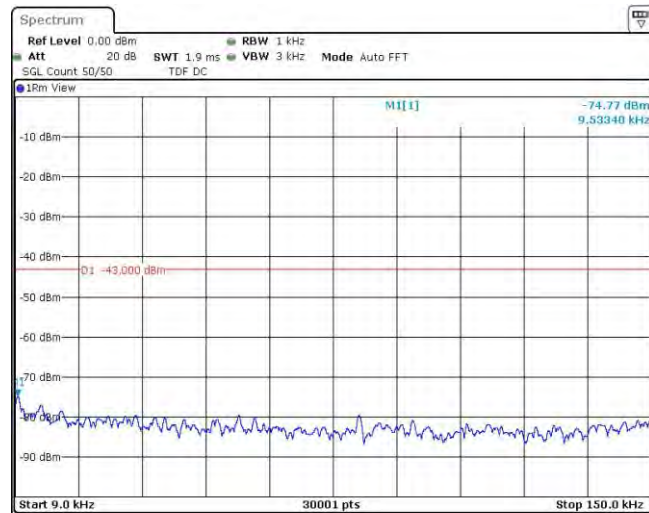
Band4-1413-5-3000~10000MHz



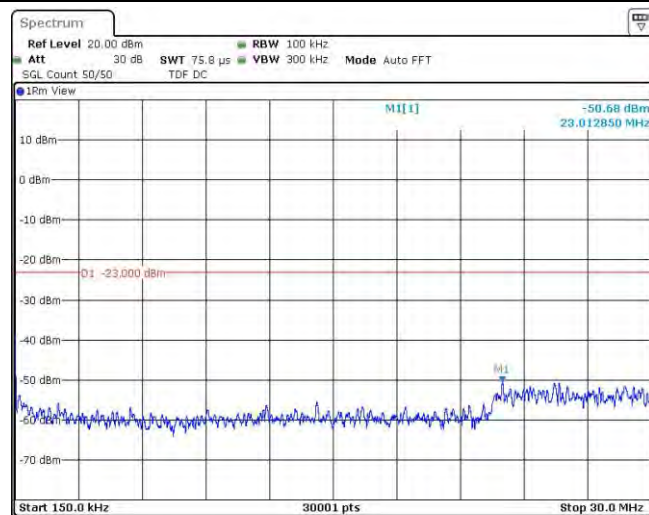
Band4-1413-5-0.009~0.15MHz



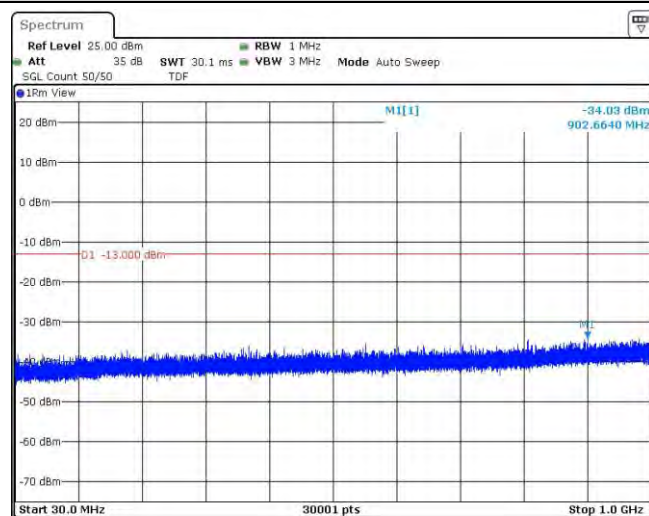
Band4-1513-1-0.009~0.15MHz



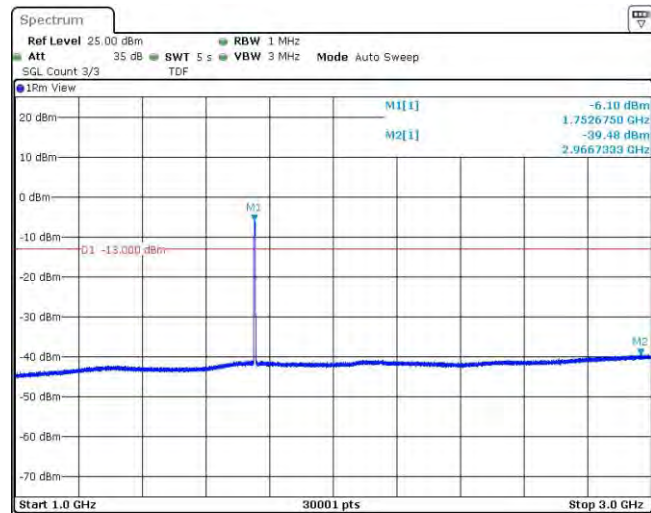
Band4-1513-1-0.15~30MHz



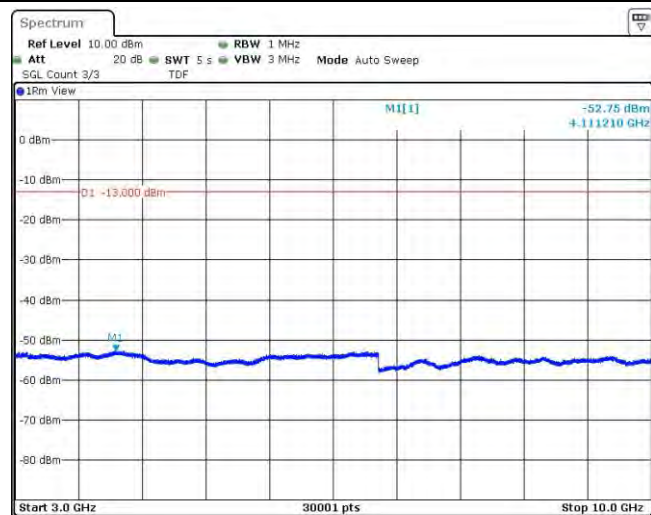
Band4-1513-1-30~1000MHz



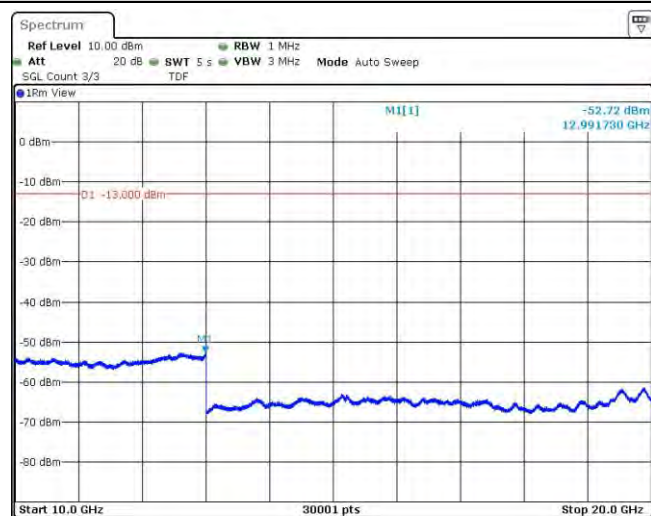
Band4-1513-1-1000~3000MHz



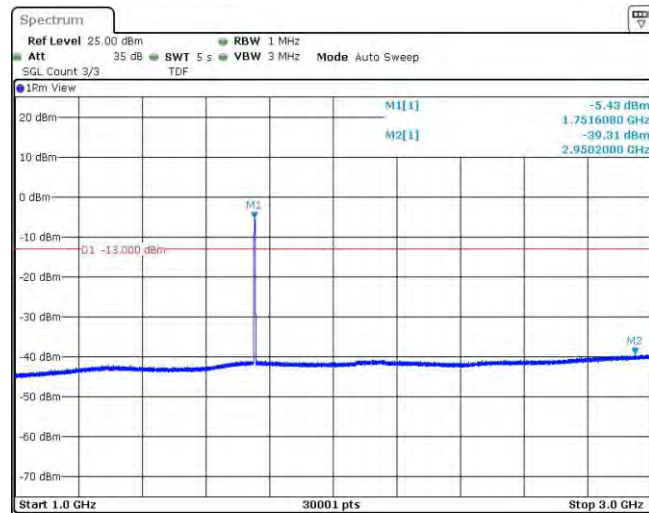
Band4-1513-1-3000~10000MHz



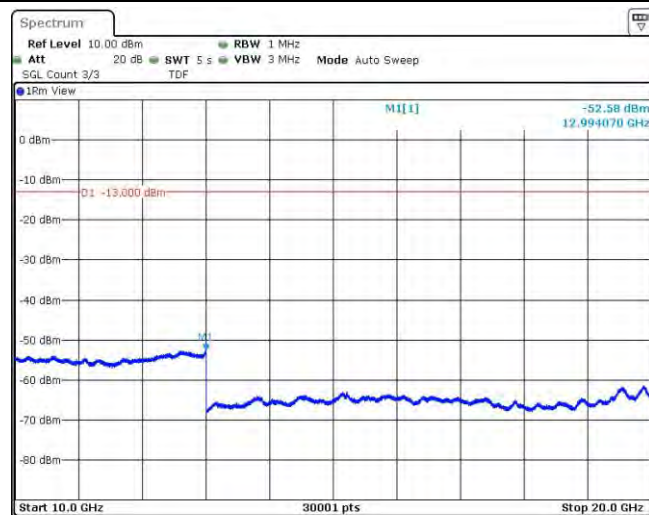
Band4-1513-1-10000~20000MHz



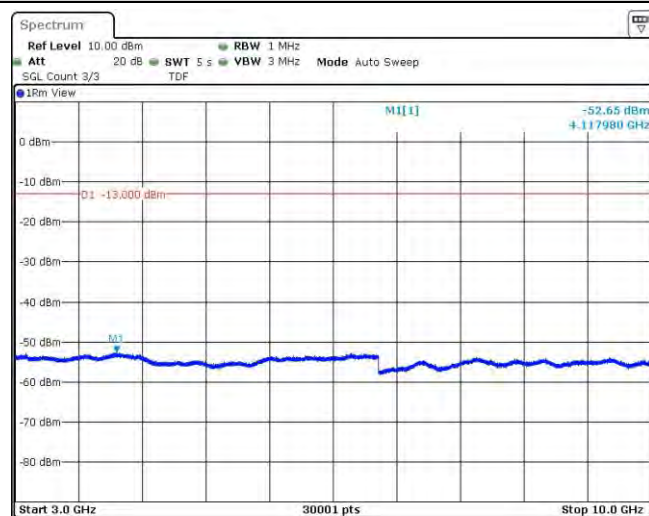
Band4-1513-2-1000~3000MHz



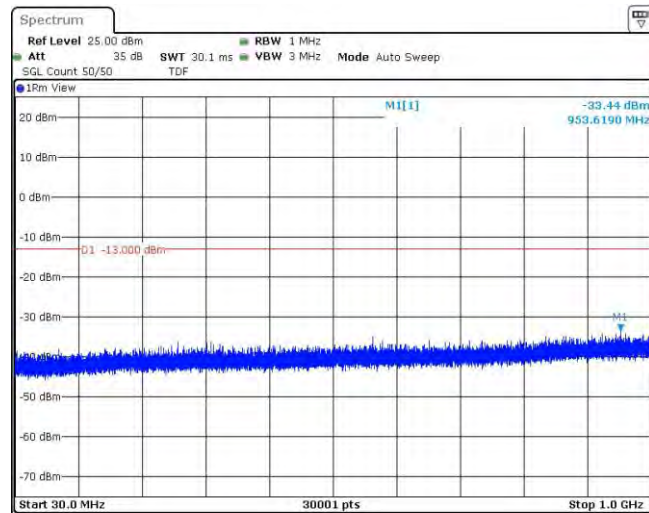
Band4-1513-2-10000~20000MHz



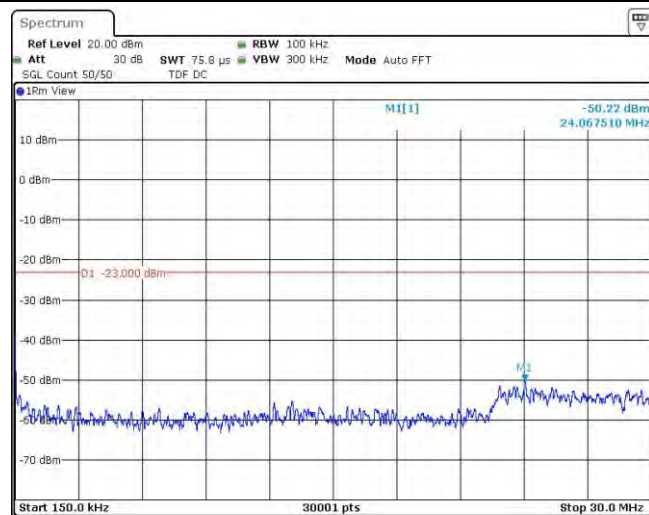
Band4-1513-2-3000~10000MHz



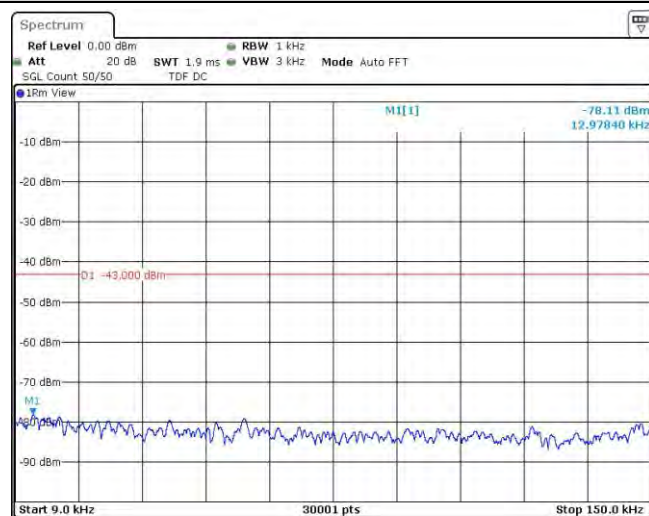
Band4-1513-2-30~1000MHz



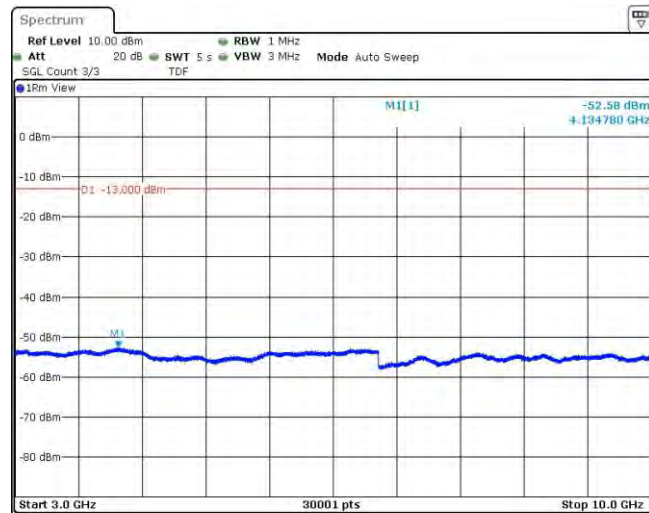
Band4-1513-2-0.15~30MHz



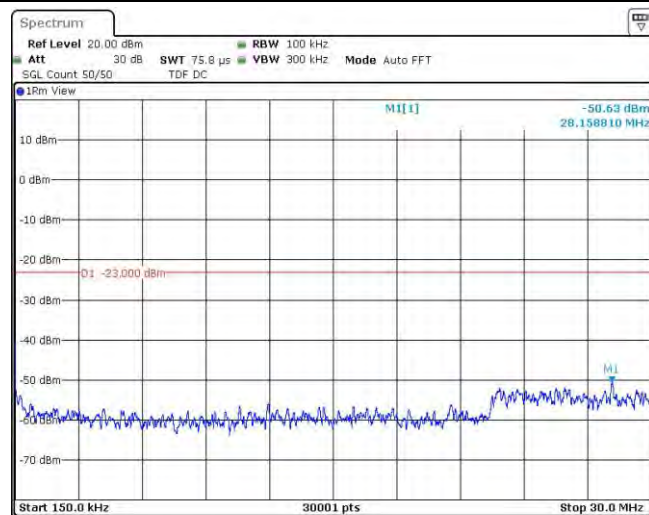
Band4-1513-2-0.009~0.15MHz



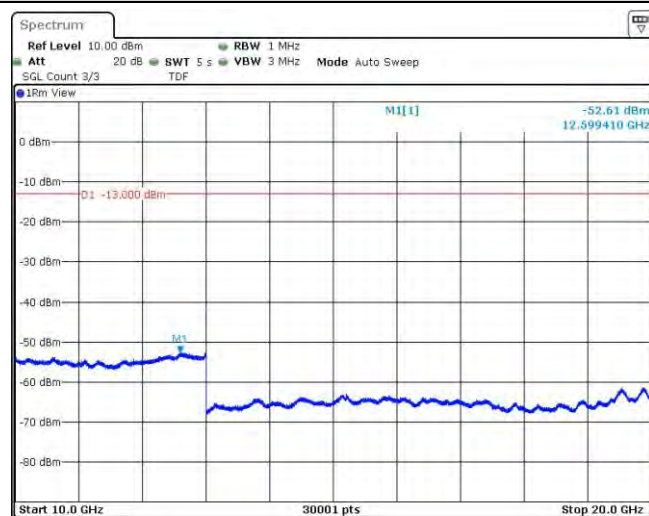
Band4-1513-3-3000~10000MHz



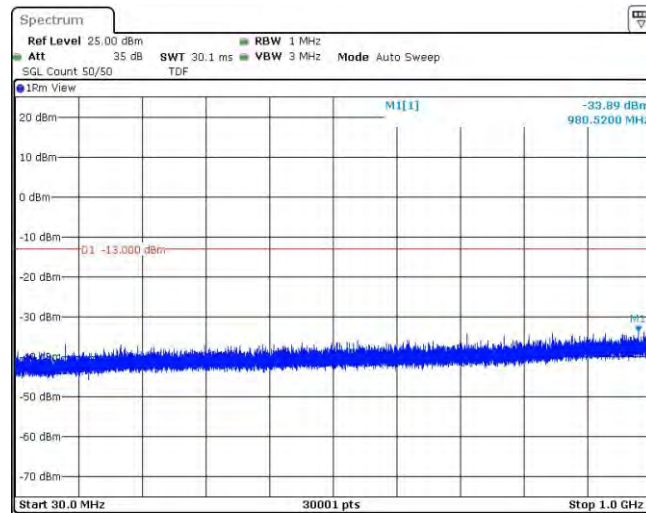
Band4-1513-3-0.15~30MHz



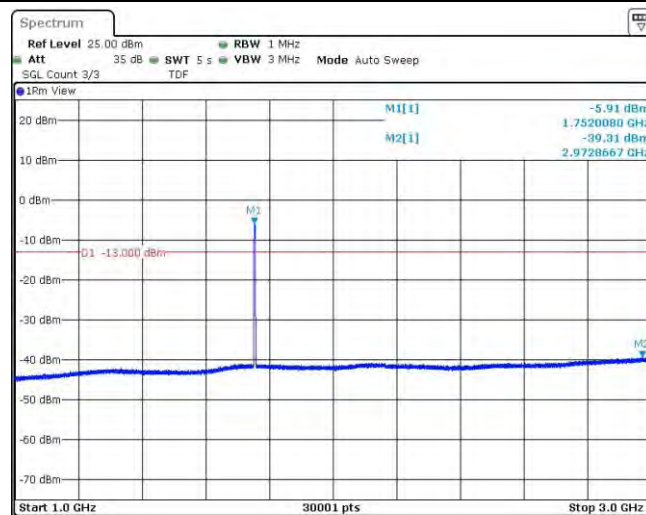
Band4-1513-3-10000~20000MHz



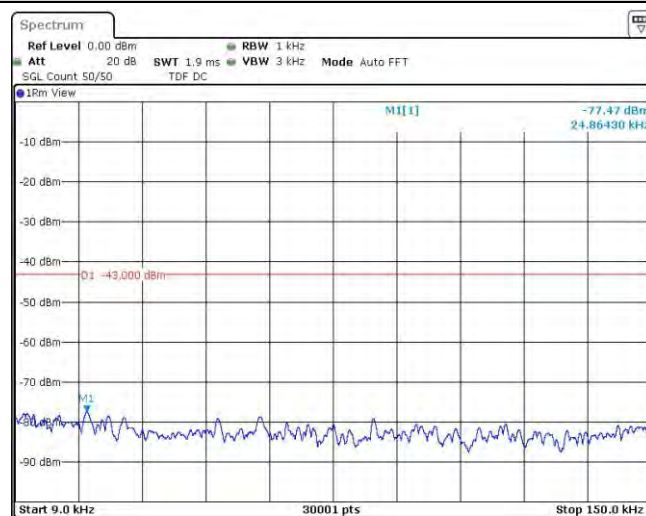
Band4-1513-3-30~1000MHz



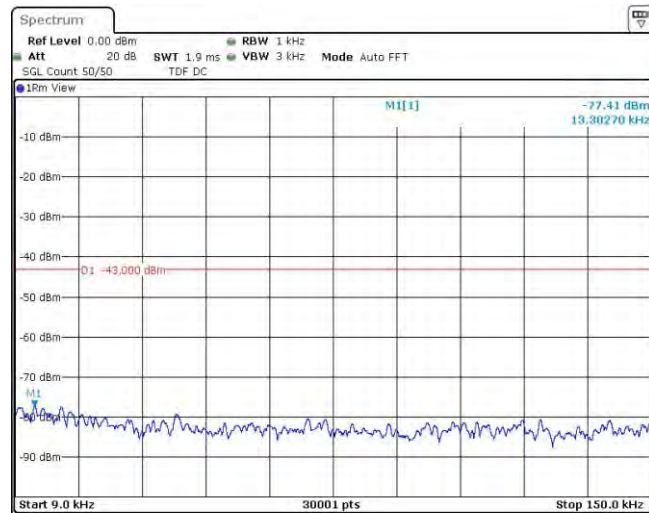
Band4-1513-3-1000~3000MHz



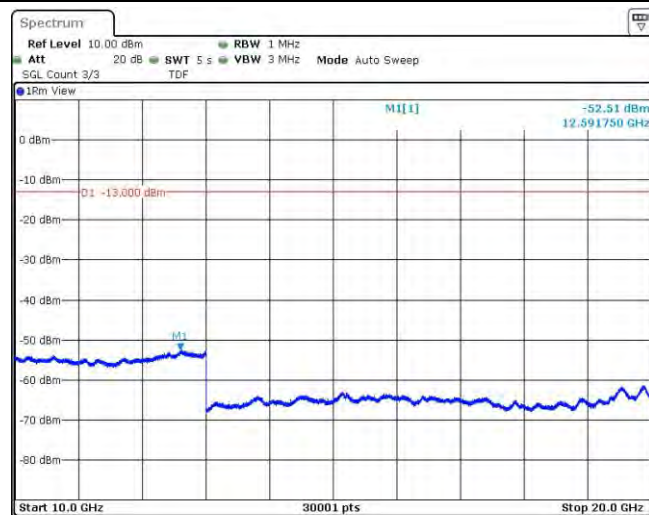
Band4-1513-3-0.009~0.15MHz



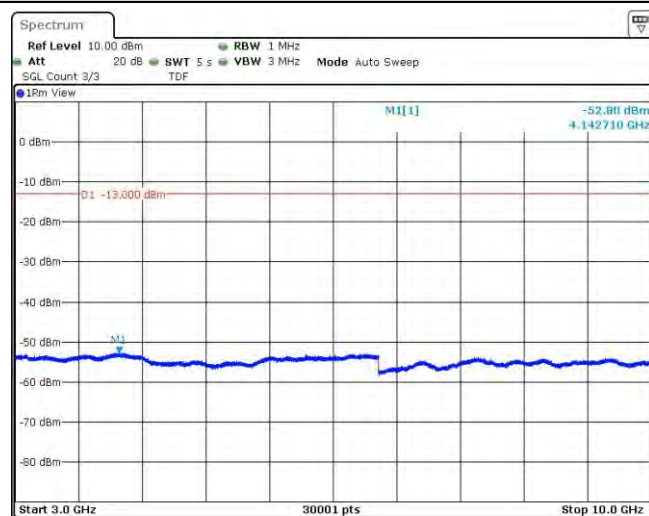
Band4-1513-4-0.009~0.15MHz



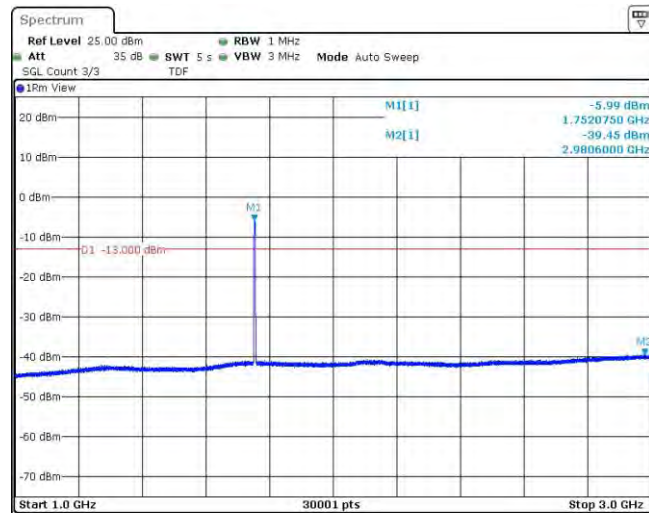
Band4-1513-4-10000~20000MHz



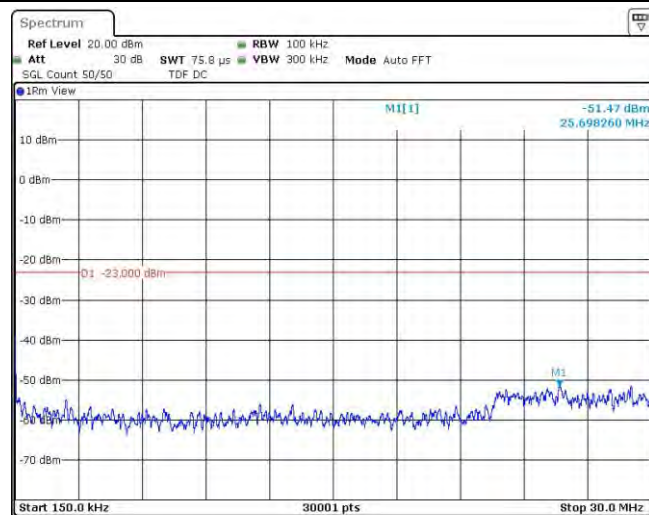
Band4-1513-4-3000~10000MHz



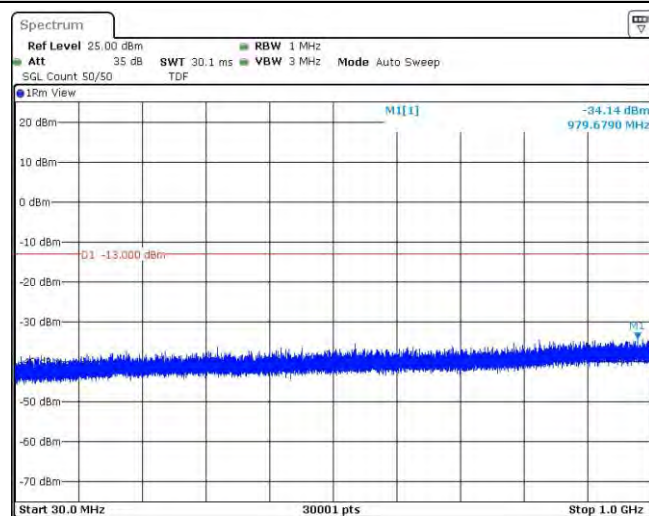
Band4-1513-4-1000~3000MHz



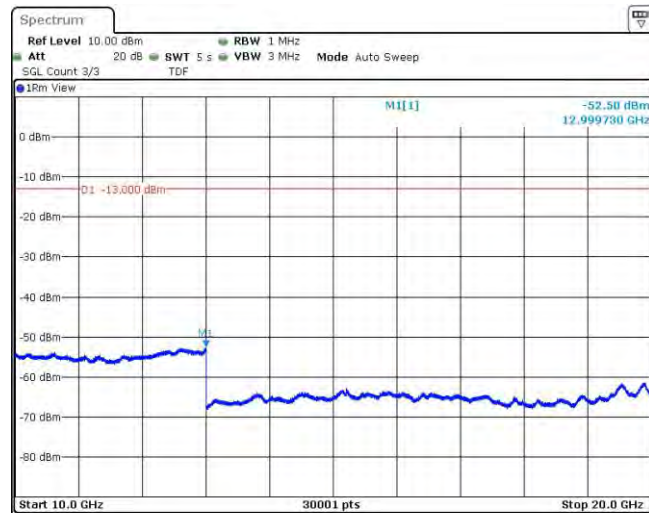
Band4-1513-4-0.15~30MHz



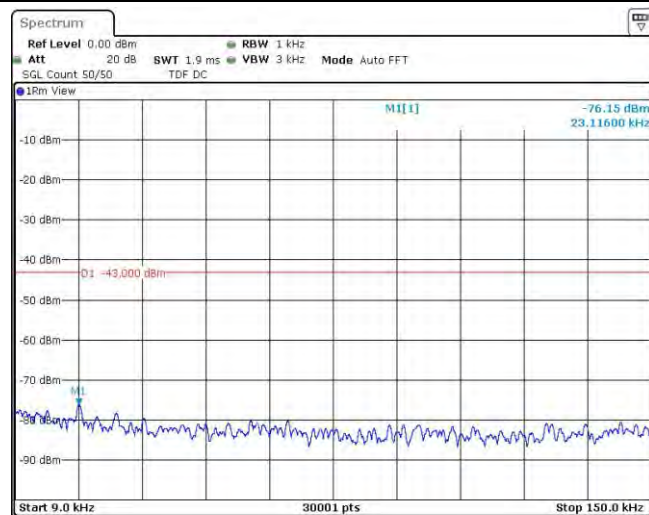
Band4-1513-4-30~1000MHz



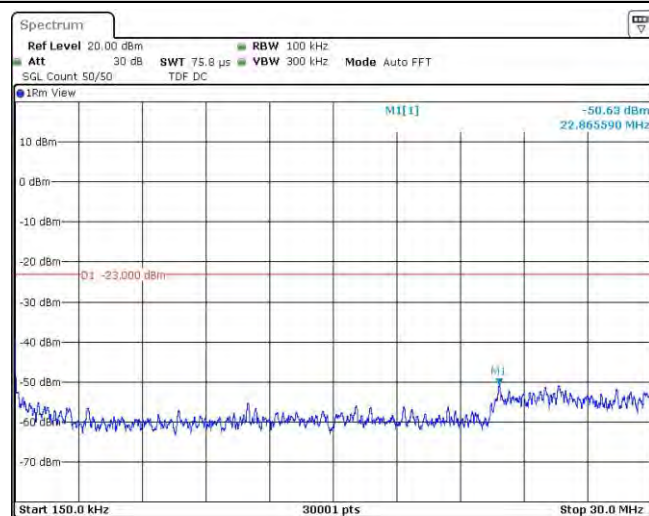
Band4-1513-5-10000~20000MHz



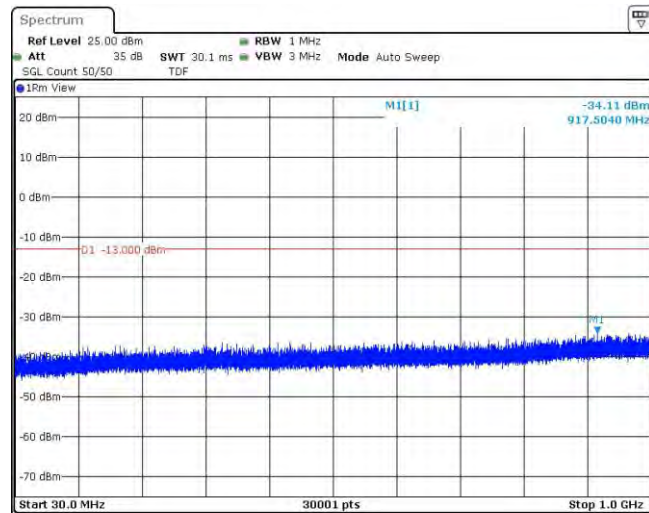
Band4-1513-5-0.009~0.15MHz



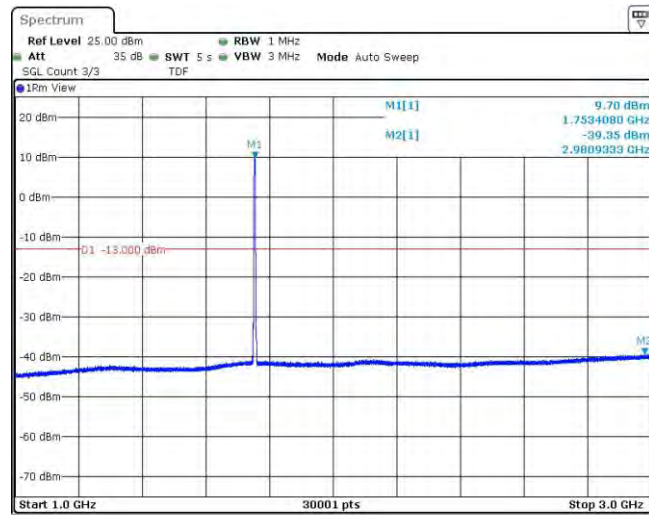
Band4-1513-5-0.15~30MHz



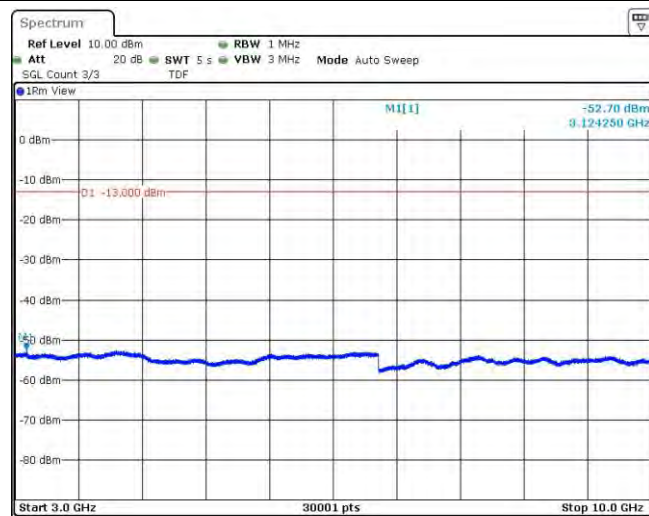
Band4-1513-5-30~1000MHz



Band4-1513-5-1000~3000MHz



Band4-1513-5-3000~10000MHz



Appendix H:Frequency Stability

Test Result

UMTS/TM1

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VL	NT	0.89	0.000480	±2.5	PASS
Band2	9262	VN	NT	1.06	0.000572	±2.5	PASS
Band2	9262	VH	NT	1.02	0.000551	±2.5	PASS
Band2	9400	VL	NT	-0.77	-0.000410	±2.5	PASS
Band2	9400	VN	NT	-0.82	-0.000436	±2.5	PASS
Band2	9400	VH	NT	-0.68	-0.000362	±2.5	PASS
Band2	9538	VL	NT	-2.63	-0.001379	±2.5	PASS
Band2	9538	VN	NT	-2.65	-0.001389	±2.5	PASS
Band2	9538	VH	NT	-2.78	-0.001457	±2.5	PASS
Band4	1312	VL	NT	9.99	0.005834	±2.5	PASS
Band4	1312	VN	NT	9.36	0.005466	±2.5	PASS
Band4	1312	VH	NT	11.17	0.006523	±2.5	PASS
Band4	1413	VL	NT	-0.17	-0.000098	±2.5	PASS
Band4	1413	VN	NT	-0.18	-0.000104	±2.5	PASS
Band4	1413	VH	NT	-0.09	-0.000052	±2.5	PASS
Band4	1513	VL	NT	-10.76	-0.006139	±2.5	PASS
Band4	1513	VN	NT	-10.71	-0.006111	±2.5	PASS
Band4	1513	VH	NT	-11.03	-0.006294	±2.5	PASS

UMTS/TM1

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	3.11	0.001679	±2.5	PASS
Band2	9262	NV	-20	3.30	0.001781	±2.5	PASS
Band2	9262	NV	-10	2.85	0.001539	±2.5	PASS
Band2	9262	NV	0	3.17	0.001711	±2.5	PASS
Band2	9262	NV	10	2.63	0.001420	±2.5	PASS
Band2	9262	NV	20	3.23	0.001744	±2.5	PASS
Band2	9262	NV	30	3.38	0.001825	±2.5	PASS
Band2	9262	NV	40	1.09	0.000588	±2.5	PASS
Band2	9262	NV	50	3.10	0.001674	±2.5	PASS
Band2	9262	NV	60	2.91	0.001571	±2.5	PASS
Band2	9400	NV	-30	-0.48	-0.000255	±2.5	PASS
Band2	9400	NV	-20	-0.44	-0.000234	±2.5	PASS
Band2	9400	NV	-10	-0.66	-0.000351	±2.5	PASS
Band2	9400	NV	0	-0.46	-0.000245	±2.5	PASS
Band2	9400	NV	10	-0.58	-0.000309	±2.5	PASS
Band2	9400	NV	20	-0.34	-0.000181	±2.5	PASS
Band2	9400	NV	30	-0.89	-0.000473	±2.5	PASS
Band2	9400	NV	40	-0.95	-0.000505	±2.5	PASS
Band2	9400	NV	50	-0.51	-0.000271	±2.5	PASS
Band2	9400	NV	60	-0.59	-0.000314	±2.5	PASS
Band2	9538	NV	-30	-3.62	-0.001898	±2.5	PASS
Band2	9538	NV	-20	-4.21	-0.002207	±2.5	PASS
Band2	9538	NV	-10	-3.88	-0.002034	±2.5	PASS
Band2	9538	NV	0	-4.08	-0.002139	±2.5	PASS
Band2	9538	NV	10	-3.68	-0.001929	±2.5	PASS
Band2	9538	NV	20	-4.22	-0.002212	±2.5	PASS
Band2	9538	NV	30	-3.99	-0.002092	±2.5	PASS
Band2	9538	NV	40	-3.23	-0.001693	±2.5	PASS
Band2	9538	NV	50	-4.03	-0.002113	±2.5	PASS
Band2	9538	NV	60	-3.98	-0.002086	±2.5	PASS
Band4	1312	NV	-30	14.51	0.008473	±2.5	PASS
Band4	1312	NV	-20	15.13	0.008836	±2.5	PASS
Band4	1312	NV	-10	14.72	0.008596	±2.5	PASS
Band4	1312	NV	0	15.17	0.008859	±2.5	PASS
Band4	1312	NV	10	14.83	0.008660	±2.5	PASS
Band4	1312	NV	20	14.79	0.008637	±2.5	PASS
Band4	1312	NV	30	14.84	0.008666	±2.5	PASS

Band4	1312	NV	40	11.10	0.006482	±2.5	PASS
Band4	1312	NV	50	14.87	0.008684	±2.5	PASS
Band4	1312	NV	60	15.15	0.008847	±2.5	PASS
Band4	1413	NV	-30	0.01	0.000006	±2.5	PASS
Band4	1413	NV	-20	0.00	0.000000	±2.5	PASS
Band4	1413	NV	-10	0.30	0.000173	±2.5	PASS
Band4	1413	NV	0	0.13	0.000075	±2.5	PASS
Band4	1413	NV	10	0.06	0.000035	±2.5	PASS
Band4	1413	NV	20	0.20	0.000115	±2.5	PASS
Band4	1413	NV	30	0.14	0.000081	±2.5	PASS
Band4	1413	NV	40	-0.22	-0.000127	±2.5	PASS
Band4	1413	NV	50	0.11	0.000063	±2.5	PASS
Band4	1413	NV	60	0.31	0.000179	±2.5	PASS
Band4	1513	NV	-30	-13.60	-0.007760	±2.5	PASS
Band4	1513	NV	-20	-13.78	-0.007863	±2.5	PASS
Band4	1513	NV	-10	-13.38	-0.007634	±2.5	PASS
Band4	1513	NV	0	-13.50	-0.007703	±2.5	PASS
Band4	1513	NV	10	-13.73	-0.007834	±2.5	PASS
Band4	1513	NV	20	-13.60	-0.007760	±2.5	PASS
Band4	1513	NV	30	-13.71	-0.007823	±2.5	PASS
Band4	1513	NV	40	-11.08	-0.006322	±2.5	PASS
Band4	1513	NV	50	-13.83	-0.007891	±2.5	PASS
Band4	1513	NV	60	-13.65	-0.007788	±2.5	PASS

UMTS/TM2

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	1.15	0.000621	±2.5	PASS
Band2	9262	1	VN	NT	3.34	0.001803	±2.5	PASS
Band2	9262	1	VH	NT	1.42	0.000767	±2.5	PASS
Band2	9262	2	VL	NT	2.17	0.001171	±2.5	PASS
Band2	9262	2	VN	NT	1.76	0.000950	±2.5	PASS
Band2	9262	2	VH	NT	2.10	0.001134	±2.5	PASS
Band2	9262	3	VL	NT	2.38	0.001285	±2.5	PASS
Band2	9262	3	VN	NT	2.39	0.001290	±2.5	PASS
Band2	9262	3	VH	NT	2.55	0.001377	±2.5	PASS
Band2	9262	4	VL	NT	2.59	0.001398	±2.5	PASS
Band2	9262	4	VN	NT	2.52	0.001360	±2.5	PASS
Band2	9262	4	VH	NT	2.38	0.001285	±2.5	PASS
Band2	9400	1	VL	NT	2.83	0.001505	±2.5	PASS
Band2	9400	1	VN	NT	2.65	0.001410	±2.5	PASS
Band2	9400	1	VH	NT	2.72	0.001447	±2.5	PASS
Band2	9400	2	VL	NT	2.85	0.001516	±2.5	PASS
Band2	9400	2	VN	NT	2.70	0.001436	±2.5	PASS
Band2	9400	2	VH	NT	2.73	0.001452	±2.5	PASS
Band2	9400	3	VL	NT	2.48	0.001319	±2.5	PASS
Band2	9400	3	VN	NT	2.70	0.001436	±2.5	PASS
Band2	9400	3	VH	NT	2.59	0.001378	±2.5	PASS
Band2	9400	4	VL	NT	2.70	0.001436	±2.5	PASS
Band2	9400	4	VN	NT	2.80	0.001489	±2.5	PASS
Band2	9400	4	VH	NT	2.92	0.001553	±2.5	PASS
Band2	9538	1	VL	NT	3.15	0.001651	±2.5	PASS
Band2	9538	1	VN	NT	3.10	0.001625	±2.5	PASS
Band2	9538	1	VH	NT	3.21	0.001683	±2.5	PASS
Band2	9538	2	VL	NT	2.90	0.001520	±2.5	PASS
Band2	9538	2	VN	NT	2.95	0.001546	±2.5	PASS
Band2	9538	2	VH	NT	2.83	0.001484	±2.5	PASS
Band2	9538	3	VL	NT	2.78	0.001457	±2.5	PASS
Band2	9538	3	VN	NT	3.00	0.001573	±2.5	PASS
Band2	9538	3	VH	NT	3.09	0.001620	±2.5	PASS
Band2	9538	4	VL	NT	3.29	0.001725	±2.5	PASS
Band2	9538	4	VN	NT	2.97	0.001557	±2.5	PASS
Band2	9538	4	VH	NT	3.08	0.001615	±2.5	PASS
Band4	1312	1	VL	NT	14.39	0.008403	±2.5	PASS

Band4	1312	1	VN	NT	12.30	0.007183	±2.5	PASS
Band4	1312	1	VH	NT	14.48	0.008456	±2.5	PASS
Band4	1312	2	VL	NT	14.19	0.008287	±2.5	PASS
Band4	1312	2	VN	NT	14.54	0.008491	±2.5	PASS
Band4	1312	2	VH	NT	14.37	0.008392	±2.5	PASS
Band4	1312	3	VL	NT	14.43	0.008427	±2.5	PASS
Band4	1312	3	VN	NT	14.13	0.008252	±2.5	PASS
Band4	1312	3	VH	NT	14.38	0.008398	±2.5	PASS
Band4	1312	4	VL	NT	14.07	0.008217	±2.5	PASS
Band4	1312	4	VN	NT	14.04	0.008199	±2.5	PASS
Band4	1312	4	VH	NT	13.89	0.008111	±2.5	PASS
Band4	1413	1	VL	NT	13.90	0.008023	±2.5	PASS
Band4	1413	1	VN	NT	13.53	0.007809	±2.5	PASS
Band4	1413	1	VH	NT	13.85	0.007994	±2.5	PASS
Band4	1413	2	VL	NT	13.72	0.007919	±2.5	PASS
Band4	1413	2	VN	NT	13.58	0.007838	±2.5	PASS
Band4	1413	2	VH	NT	13.68	0.007896	±2.5	PASS
Band4	1413	3	VL	NT	12.91	0.007451	±2.5	PASS
Band4	1413	3	VN	NT	13.51	0.007798	±2.5	PASS
Band4	1413	3	VH	NT	13.28	0.007665	±2.5	PASS
Band4	1413	4	VL	NT	12.90	0.007445	±2.5	PASS
Band4	1413	4	VN	NT	13.33	0.007694	±2.5	PASS
Band4	1413	4	VH	NT	13.00	0.007503	±2.5	PASS
Band4	1513	1	VL	NT	12.82	0.007315	±2.5	PASS
Band4	1513	1	VN	NT	12.75	0.007275	±2.5	PASS
Band4	1513	1	VH	NT	12.82	0.007315	±2.5	PASS
Band4	1513	2	VL	NT	12.50	0.007132	±2.5	PASS
Band4	1513	2	VN	NT	12.99	0.007412	±2.5	PASS
Band4	1513	2	VH	NT	12.45	0.007104	±2.5	PASS
Band4	1513	3	VL	NT	12.80	0.007303	±2.5	PASS
Band4	1513	3	VN	NT	12.42	0.007087	±2.5	PASS
Band4	1513	3	VH	NT	12.36	0.007052	±2.5	PASS
Band4	1513	4	VL	NT	12.58	0.007178	±2.5	PASS
Band4	1513	4	VN	NT	12.72	0.007258	±2.5	PASS
Band4	1513	4	VH	NT	12.72	0.007258	±2.5	PASS

UMTS/TM2

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	3.09	0.001668	±2.5	PASS
Band2	9262	1	NV	-10	2.97	0.001603	±2.5	PASS
Band2	9262	1	NV	0	3.00	0.001620	±2.5	PASS
Band2	9262	1	NV	10	3.26	0.001760	±2.5	PASS
Band2	9262	1	NV	20	3.10	0.001674	±2.5	PASS
Band2	9262	1	NV	30	3.12	0.001684	±2.5	PASS
Band2	9262	1	NV	40	1.65	0.000891	±2.5	PASS
Band2	9262	1	NV	50	3.01	0.001625	±2.5	PASS
Band2	9262	1	NV	60	3.04	0.001641	±2.5	PASS
Band2	9262	2	NV	-30	3.11	0.001679	±2.5	PASS
Band2	9262	2	NV	-20	2.70	0.001458	±2.5	PASS
Band2	9262	2	NV	-10	3.10	0.001674	±2.5	PASS
Band2	9262	2	NV	0	2.84	0.001533	±2.5	PASS
Band2	9262	2	NV	10	3.07	0.001657	±2.5	PASS
Band2	9262	2	NV	20	2.75	0.001485	±2.5	PASS
Band2	9262	2	NV	30	2.70	0.001458	±2.5	PASS
Band2	9262	2	NV	40	2.25	0.001215	±2.5	PASS
Band2	9262	2	NV	50	3.03	0.001636	±2.5	PASS
Band2	9262	2	NV	60	2.95	0.001593	±2.5	PASS
Band2	9262	3	NV	-30	2.86	0.001544	±2.5	PASS
Band2	9262	3	NV	-20	2.73	0.001474	±2.5	PASS
Band2	9262	3	NV	-10	2.84	0.001533	±2.5	PASS
Band2	9262	3	NV	0	2.81	0.001517	±2.5	PASS
Band2	9262	3	NV	10	2.82	0.001522	±2.5	PASS
Band2	9262	3	NV	20	2.70	0.001458	±2.5	PASS
Band2	9262	3	NV	30	2.72	0.001468	±2.5	PASS
Band2	9262	3	NV	40	1.93	0.001042	±2.5	PASS
Band2	9262	3	NV	50	2.77	0.001495	±2.5	PASS
Band2	9262	3	NV	60	2.32	0.001252	±2.5	PASS
Band2	9262	4	NV	-30	2.82	0.001522	±2.5	PASS
Band2	9262	4	NV	-20	2.71	0.001463	±2.5	PASS
Band2	9262	4	NV	-10	2.67	0.001441	±2.5	PASS
Band2	9262	4	NV	0	2.48	0.001339	±2.5	PASS
Band2	9262	4	NV	10	2.68	0.001447	±2.5	PASS
Band2	9262	4	NV	20	2.55	0.001377	±2.5	PASS
Band2	9262	4	NV	30	2.91	0.001571	±2.5	PASS
Band2	9262	4	NV	40	2.70	0.001458	±2.5	PASS
Band2	9262	4	NV	50	2.51	0.001355	±2.5	PASS
Band2	9262	4	NV	60	2.71	0.001463	±2.5	PASS
Band2	9400	1	NV	-30	2.36	0.001255	±2.5	PASS
Band2	9400	1	NV	-20	2.77	0.001473	±2.5	PASS

Band2	9400	1	NV	-10	2.47	0.001314	±2.5	PASS
Band2	9400	1	NV	0	2.40	0.001277	±2.5	PASS
Band2	9400	1	NV	10	2.50	0.001330	±2.5	PASS
Band2	9400	1	NV	20	2.56	0.001362	±2.5	PASS
Band2	9400	1	NV	30	2.40	0.001277	±2.5	PASS
Band2	9400	1	NV	40	2.78	0.001479	±2.5	PASS
Band2	9400	1	NV	50	2.68	0.001426	±2.5	PASS
Band2	9400	1	NV	60	2.46	0.001309	±2.5	PASS
Band2	9400	2	NV	-30	2.55	0.001356	±2.5	PASS
Band2	9400	2	NV	-20	2.58	0.001372	±2.5	PASS
Band2	9400	2	NV	-10	2.38	0.001266	±2.5	PASS
Band2	9400	2	NV	0	2.65	0.001410	±2.5	PASS
Band2	9400	2	NV	10	2.67	0.001420	±2.5	PASS
Band2	9400	2	NV	20	2.68	0.001426	±2.5	PASS
Band2	9400	2	NV	30	2.77	0.001473	±2.5	PASS
Band2	9400	2	NV	40	2.70	0.001436	±2.5	PASS
Band2	9400	2	NV	50	2.57	0.001367	±2.5	PASS
Band2	9400	2	NV	60	2.65	0.001410	±2.5	PASS
Band2	9400	3	NV	-30	2.88	0.001532	±2.5	PASS
Band2	9400	3	NV	-20	2.91	0.001548	±2.5	PASS
Band2	9400	3	NV	-10	2.78	0.001479	±2.5	PASS
Band2	9400	3	NV	0	3.13	0.001665	±2.5	PASS
Band2	9400	3	NV	10	3.07	0.001633	±2.5	PASS
Band2	9400	3	NV	20	2.83	0.001505	±2.5	PASS
Band2	9400	3	NV	30	2.91	0.001548	±2.5	PASS
Band2	9400	3	NV	40	2.34	0.001245	±2.5	PASS
Band2	9400	3	NV	50	3.25	0.001729	±2.5	PASS
Band2	9400	3	NV	60	2.98	0.001585	±2.5	PASS
Band2	9400	4	NV	-30	2.67	0.001420	±2.5	PASS
Band2	9400	4	NV	-20	3.13	0.001665	±2.5	PASS
Band2	9400	4	NV	-10	2.94	0.001564	±2.5	PASS
Band2	9400	4	NV	0	2.56	0.001362	±2.5	PASS
Band2	9400	4	NV	10	2.74	0.001457	±2.5	PASS
Band2	9400	4	NV	20	2.74	0.001457	±2.5	PASS
Band2	9400	4	NV	30	2.60	0.001383	±2.5	PASS
Band2	9400	4	NV	40	2.98	0.001585	±2.5	PASS
Band2	9400	4	NV	50	2.62	0.001394	±2.5	PASS
Band2	9400	4	NV	60	2.78	0.001479	±2.5	PASS
Band2	9538	1	NV	-30	2.59	0.001358	±2.5	PASS
Band2	9538	1	NV	-20	2.68	0.001405	±2.5	PASS
Band2	9538	1	NV	-10	2.37	0.001242	±2.5	PASS

Band2	9538	1	NV	0	2.83	0.001484	±2.5	PASS
Band2	9538	1	NV	10	2.64	0.001384	±2.5	PASS
Band2	9538	1	NV	20	2.77	0.001452	±2.5	PASS
Band2	9538	1	NV	30	2.61	0.001368	±2.5	PASS
Band2	9538	1	NV	40	2.86	0.001499	±2.5	PASS
Band2	9538	1	NV	50	2.64	0.001384	±2.5	PASS
Band2	9538	1	NV	60	2.68	0.001405	±2.5	PASS
Band2	9538	2	NV	-30	2.50	0.001311	±2.5	PASS
Band2	9538	2	NV	-20	2.32	0.001216	±2.5	PASS
Band2	9538	2	NV	-10	2.57	0.001347	±2.5	PASS
Band2	9538	2	NV	0	2.43	0.001274	±2.5	PASS
Band2	9538	2	NV	10	2.32	0.001216	±2.5	PASS
Band2	9538	2	NV	20	2.45	0.001284	±2.5	PASS
Band2	9538	2	NV	30	2.18	0.001143	±2.5	PASS
Band2	9538	2	NV	40	2.93	0.001536	±2.5	PASS
Band2	9538	2	NV	50	2.45	0.001284	±2.5	PASS
Band2	9538	2	NV	60	2.36	0.001237	±2.5	PASS
Band2	9538	3	NV	-30	2.47	0.001295	±2.5	PASS
Band2	9538	3	NV	-20	2.23	0.001169	±2.5	PASS
Band2	9538	3	NV	-10	2.34	0.001227	±2.5	PASS
Band2	9538	3	NV	0	2.22	0.001164	±2.5	PASS
Band2	9538	3	NV	10	2.20	0.001153	±2.5	PASS
Band2	9538	3	NV	20	2.37	0.001242	±2.5	PASS
Band2	9538	3	NV	30	2.37	0.001242	±2.5	PASS
Band2	9538	3	NV	40	3.30	0.001730	±2.5	PASS
Band2	9538	3	NV	50	2.55	0.001337	±2.5	PASS
Band2	9538	3	NV	60	2.05	0.001075	±2.5	PASS
Band2	9538	4	NV	-30	2.28	0.001195	±2.5	PASS
Band2	9538	4	NV	-20	2.14	0.001122	±2.5	PASS
Band2	9538	4	NV	-10	2.19	0.001148	±2.5	PASS
Band2	9538	4	NV	0	2.43	0.001274	±2.5	PASS
Band2	9538	4	NV	10	2.23	0.001169	±2.5	PASS
Band2	9538	4	NV	20	2.05	0.001075	±2.5	PASS
Band2	9538	4	NV	30	2.55	0.001337	±2.5	PASS
Band2	9538	4	NV	40	2.85	0.001494	±2.5	PASS
Band2	9538	4	NV	50	2.03	0.001064	±2.5	PASS
Band2	9538	4	NV	60	1.97	0.001033	±2.5	PASS
Band4	1312	1	NV	-30	14.36	0.008386	±2.5	PASS
Band4	1312	1	NV	-20	14.60	0.008526	±2.5	PASS
Band4	1312	1	NV	-10	14.02	0.008187	±2.5	PASS
Band4	1312	1	NV	0	14.28	0.008339	±2.5	PASS

Band4	1312	1	NV	10	14.41	0.008415	±2.5	PASS
Band4	1312	1	NV	20	14.43	0.008427	±2.5	PASS
Band4	1312	1	NV	30	14.71	0.008590	±2.5	PASS
Band4	1312	1	NV	40	14.71	0.008590	±2.5	PASS
Band4	1312	1	NV	50	14.58	0.008514	±2.5	PASS
Band4	1312	1	NV	60	14.48	0.008456	±2.5	PASS
Band4	1312	2	NV	-30	14.39	0.008403	±2.5	PASS
Band4	1312	2	NV	-20	14.46	0.008444	±2.5	PASS
Band4	1312	2	NV	-10	14.18	0.008281	±2.5	PASS
Band4	1312	2	NV	0	14.16	0.008269	±2.5	PASS
Band4	1312	2	NV	10	14.53	0.008485	±2.5	PASS
Band4	1312	2	NV	20	14.20	0.008292	±2.5	PASS
Band4	1312	2	NV	30	14.02	0.008187	±2.5	PASS
Band4	1312	2	NV	40	14.26	0.008327	±2.5	PASS
Band4	1312	2	NV	50	14.09	0.008228	±2.5	PASS
Band4	1312	2	NV	60	14.28	0.008339	±2.5	PASS
Band4	1312	3	NV	-30	14.52	0.008479	±2.5	PASS
Band4	1312	3	NV	-20	14.03	0.008193	±2.5	PASS
Band4	1312	3	NV	-10	14.08	0.008222	±2.5	PASS
Band4	1312	3	NV	0	14.05	0.008205	±2.5	PASS
Band4	1312	3	NV	10	14.19	0.008287	±2.5	PASS
Band4	1312	3	NV	20	14.07	0.008217	±2.5	PASS
Band4	1312	3	NV	30	14.15	0.008263	±2.5	PASS
Band4	1312	3	NV	40	13.88	0.008106	±2.5	PASS
Band4	1312	3	NV	50	13.95	0.008146	±2.5	PASS
Band4	1312	3	NV	60	14.11	0.008240	±2.5	PASS
Band4	1312	4	NV	-30	13.76	0.008036	±2.5	PASS
Band4	1312	4	NV	-20	13.98	0.008164	±2.5	PASS
Band4	1312	4	NV	-10	14.03	0.008193	±2.5	PASS
Band4	1312	4	NV	0	14.02	0.008187	±2.5	PASS
Band4	1312	4	NV	10	13.95	0.008146	±2.5	PASS
Band4	1312	4	NV	20	13.83	0.008076	±2.5	PASS
Band4	1312	4	NV	30	13.88	0.008106	±2.5	PASS
Band4	1312	4	NV	40	13.80	0.008059	±2.5	PASS
Band4	1312	4	NV	50	13.45	0.007854	±2.5	PASS
Band4	1312	4	NV	60	13.63	0.007960	±2.5	PASS
Band4	1413	1	NV	-30	14.05	0.008109	±2.5	PASS
Band4	1413	1	NV	-20	13.78	0.007953	±2.5	PASS
Band4	1413	1	NV	-10	13.53	0.007809	±2.5	PASS
Band4	1413	1	NV	0	13.50	0.007792	±2.5	PASS
Band4	1413	1	NV	10	13.70	0.007907	±2.5	PASS

Band4	1413	1	NV	20	13.35	0.007705	±2.5	PASS
Band4	1413	1	NV	30	13.92	0.008034	±2.5	PASS
Band4	1413	1	NV	40	13.49	0.007786	±2.5	PASS
Band4	1413	1	NV	50	13.93	0.008040	±2.5	PASS
Band4	1413	1	NV	60	13.61	0.007855	±2.5	PASS
Band4	1413	2	NV	-30	13.74	0.007930	±2.5	PASS
Band4	1413	2	NV	-20	13.75	0.007936	±2.5	PASS
Band4	1413	2	NV	-10	13.70	0.007907	±2.5	PASS
Band4	1413	2	NV	0	13.52	0.007803	±2.5	PASS
Band4	1413	2	NV	10	13.67	0.007890	±2.5	PASS
Band4	1413	2	NV	20	13.51	0.007798	±2.5	PASS
Band4	1413	2	NV	30	13.98	0.008069	±2.5	PASS
Band4	1413	2	NV	40	13.60	0.007849	±2.5	PASS
Band4	1413	2	NV	50	13.38	0.007722	±2.5	PASS
Band4	1413	2	NV	60	13.35	0.007705	±2.5	PASS
Band4	1413	3	NV	-30	13.03	0.007520	±2.5	PASS
Band4	1413	3	NV	-20	13.23	0.007636	±2.5	PASS
Band4	1413	3	NV	-10	12.95	0.007474	±2.5	PASS
Band4	1413	3	NV	0	13.22	0.007630	±2.5	PASS
Band4	1413	3	NV	10	13.34	0.007699	±2.5	PASS
Band4	1413	3	NV	20	12.45	0.007186	±2.5	PASS
Band4	1413	3	NV	30	12.75	0.007359	±2.5	PASS
Band4	1413	3	NV	40	12.50	0.007215	±2.5	PASS
Band4	1413	3	NV	50	13.28	0.007665	±2.5	PASS
Band4	1413	3	NV	60	13.23	0.007636	±2.5	PASS
Band4	1413	4	NV	-30	12.89	0.007440	±2.5	PASS
Band4	1413	4	NV	-20	12.91	0.007451	±2.5	PASS
Band4	1413	4	NV	-10	13.05	0.007532	±2.5	PASS
Band4	1413	4	NV	0	13.18	0.007607	±2.5	PASS
Band4	1413	4	NV	10	12.70	0.007330	±2.5	PASS
Band4	1413	4	NV	20	12.81	0.007394	±2.5	PASS
Band4	1413	4	NV	30	13.00	0.007503	±2.5	PASS
Band4	1413	4	NV	40	12.54	0.007238	±2.5	PASS
Band4	1413	4	NV	50	12.63	0.007290	±2.5	PASS
Band4	1413	4	NV	60	12.80	0.007388	±2.5	PASS
Band4	1513	1	NV	-30	12.77	0.007286	±2.5	PASS
Band4	1513	1	NV	-20	12.95	0.007389	±2.5	PASS
Band4	1513	1	NV	-10	12.77	0.007286	±2.5	PASS
Band4	1513	1	NV	0	12.71	0.007252	±2.5	PASS
Band4	1513	1	NV	10	12.29	0.007012	±2.5	PASS
Band4	1513	1	NV	20	12.90	0.007360	±2.5	PASS

Band4	1513	1	NV	30	13.00	0.007418	±2.5	PASS
Band4	1513	1	NV	40	12.99	0.007412	±2.5	PASS
Band4	1513	1	NV	50	12.48	0.007121	±2.5	PASS
Band4	1513	1	NV	60	12.63	0.007206	±2.5	PASS
Band4	1513	2	NV	-30	12.50	0.007132	±2.5	PASS
Band4	1513	2	NV	-20	12.75	0.007275	±2.5	PASS
Band4	1513	2	NV	-10	12.99	0.007412	±2.5	PASS
Band4	1513	2	NV	0	13.09	0.007469	±2.5	PASS
Band4	1513	2	NV	10	12.42	0.007087	±2.5	PASS
Band4	1513	2	NV	20	12.42	0.007087	±2.5	PASS
Band4	1513	2	NV	30	12.39	0.007069	±2.5	PASS
Band4	1513	2	NV	40	12.72	0.007258	±2.5	PASS
Band4	1513	2	NV	50	12.74	0.007269	±2.5	PASS
Band4	1513	2	NV	60	13.06	0.007452	±2.5	PASS
Band4	1513	3	NV	-30	12.93	0.007378	±2.5	PASS
Band4	1513	3	NV	-20	12.74	0.007269	±2.5	PASS
Band4	1513	3	NV	-10	12.34	0.007041	±2.5	PASS
Band4	1513	3	NV	0	12.30	0.007018	±2.5	PASS
Band4	1513	3	NV	10	13.04	0.007440	±2.5	PASS
Band4	1513	3	NV	20	12.88	0.007349	±2.5	PASS
Band4	1513	3	NV	30	12.71	0.007252	±2.5	PASS
Band4	1513	3	NV	40	12.96	0.007395	±2.5	PASS
Band4	1513	3	NV	50	12.97	0.007400	±2.5	PASS
Band4	1513	3	NV	60	12.80	0.007303	±2.5	PASS
Band4	1513	4	NV	-30	12.99	0.007412	±2.5	PASS
Band4	1513	4	NV	-20	12.67	0.007229	±2.5	PASS
Band4	1513	4	NV	-10	12.72	0.007258	±2.5	PASS
Band4	1513	4	NV	0	12.95	0.007389	±2.5	PASS
Band4	1513	4	NV	10	12.61	0.007195	±2.5	PASS
Band4	1513	4	NV	20	12.59	0.007184	±2.5	PASS
Band4	1513	4	NV	30	12.57	0.007172	±2.5	PASS
Band4	1513	4	NV	40	12.50	0.007132	±2.5	PASS
Band4	1513	4	NV	50	12.92	0.007372	±2.5	PASS
Band4	1513	4	NV	60	12.45	0.007104	±2.5	PASS

UMTS/TM3

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VL	NT	1.29	0.000696	±2.5	PASS
Band2	9262	1	VN	NT	1.57	0.000848	±2.5	PASS
Band2	9262	1	VH	NT	1.56	0.000842	±2.5	PASS
Band2	9262	2	VL	NT	1.66	0.000896	±2.5	PASS
Band2	9262	2	VN	NT	1.52	0.000821	±2.5	PASS
Band2	9262	2	VH	NT	1.44	0.000777	±2.5	PASS
Band2	9262	3	VL	NT	1.89	0.001020	±2.5	PASS
Band2	9262	3	VN	NT	1.57	0.000848	±2.5	PASS
Band2	9262	3	VH	NT	1.50	0.000810	±2.5	PASS
Band2	9262	4	VL	NT	2.12	0.001144	±2.5	PASS
Band2	9262	4	VN	NT	2.39	0.001290	±2.5	PASS
Band2	9262	4	VH	NT	2.18	0.001177	±2.5	PASS
Band2	9262	5	VL	NT	1.70	0.000918	±2.5	PASS
Band2	9262	5	VN	NT	2.37	0.001279	±2.5	PASS
Band2	9262	5	VH	NT	2.45	0.001323	±2.5	PASS
Band2	9400	1	VL	NT	2.45	0.001303	±2.5	PASS
Band2	9400	1	VN	NT	2.65	0.001410	±2.5	PASS
Band2	9400	1	VH	NT	2.22	0.001181	±2.5	PASS
Band2	9400	2	VL	NT	1.97	0.001048	±2.5	PASS
Band2	9400	2	VN	NT	2.45	0.001303	±2.5	PASS
Band2	9400	2	VH	NT	2.20	0.001170	±2.5	PASS
Band2	9400	3	VL	NT	2.36	0.001255	±2.5	PASS
Band2	9400	3	VN	NT	2.00	0.001064	±2.5	PASS
Band2	9400	3	VH	NT	1.57	0.000835	±2.5	PASS
Band2	9400	4	VL	NT	1.87	0.000995	±2.5	PASS
Band2	9400	4	VN	NT	2.28	0.001213	±2.5	PASS
Band2	9400	4	VH	NT	1.87	0.000995	±2.5	PASS
Band2	9400	5	VL	NT	2.25	0.001197	±2.5	PASS
Band2	9400	5	VN	NT	2.00	0.001064	±2.5	PASS
Band2	9400	5	VH	NT	1.69	0.000899	±2.5	PASS
Band2	9538	1	VL	NT	1.98	0.001038	±2.5	PASS
Band2	9538	1	VN	NT	1.64	0.000860	±2.5	PASS
Band2	9538	1	VH	NT	1.86	0.000975	±2.5	PASS
Band2	9538	2	VL	NT	2.75	0.001442	±2.5	PASS
Band2	9538	2	VN	NT	2.25	0.001179	±2.5	PASS
Band2	9538	2	VH	NT	1.46	0.000765	±2.5	PASS
Band2	9538	3	VL	NT	1.55	0.000813	±2.5	PASS

Band2	9538	3	VN	NT	1.62	0.000849	±2.5	PASS
Band2	9538	3	VH	NT	1.67	0.000875	±2.5	PASS
Band2	9538	4	VL	NT	1.45	0.000760	±2.5	PASS
Band2	9538	4	VN	NT	1.60	0.000839	±2.5	PASS
Band2	9538	4	VH	NT	1.77	0.000928	±2.5	PASS
Band2	9538	5	VL	NT	1.55	0.000813	±2.5	PASS
Band2	9538	5	VN	NT	1.66	0.000870	±2.5	PASS
Band2	9538	5	VH	NT	1.65	0.000865	±2.5	PASS
Band4	1312	1	VL	NT	7.40	0.004321	±2.5	PASS
Band4	1312	1	VN	NT	7.33	0.004281	±2.5	PASS
Band4	1312	1	VH	NT	7.59	0.004432	±2.5	PASS
Band4	1312	2	VL	NT	8.50	0.004964	±2.5	PASS
Band4	1312	2	VN	NT	8.54	0.004987	±2.5	PASS
Band4	1312	2	VH	NT	8.29	0.004841	±2.5	PASS
Band4	1312	3	VL	NT	7.77	0.004537	±2.5	PASS
Band4	1312	3	VN	NT	7.95	0.004643	±2.5	PASS
Band4	1312	3	VH	NT	7.98	0.004660	±2.5	PASS
Band4	1312	4	VL	NT	8.03	0.004689	±2.5	PASS
Band4	1312	4	VN	NT	7.66	0.004473	±2.5	PASS
Band4	1312	4	VH	NT	7.98	0.004660	±2.5	PASS
Band4	1312	5	VL	NT	7.90	0.004613	±2.5	PASS
Band4	1312	5	VN	NT	8.01	0.004678	±2.5	PASS
Band4	1312	5	VH	NT	7.34	0.004286	±2.5	PASS
Band4	1413	1	VL	NT	7.73	0.004462	±2.5	PASS
Band4	1413	1	VN	NT	7.35	0.004242	±2.5	PASS
Band4	1413	1	VH	NT	7.45	0.004300	±2.5	PASS
Band4	1413	2	VL	NT	6.94	0.004006	±2.5	PASS
Band4	1413	2	VN	NT	6.92	0.003994	±2.5	PASS
Band4	1413	2	VH	NT	7.00	0.004040	±2.5	PASS
Band4	1413	3	VL	NT	6.40	0.003694	±2.5	PASS
Band4	1413	3	VN	NT	6.74	0.003890	±2.5	PASS
Band4	1413	3	VH	NT	6.75	0.003896	±2.5	PASS
Band4	1413	4	VL	NT	7.08	0.004086	±2.5	PASS
Band4	1413	4	VN	NT	6.68	0.003855	±2.5	PASS
Band4	1413	4	VH	NT	7.05	0.004069	±2.5	PASS
Band4	1413	5	VL	NT	7.11	0.004104	±2.5	PASS
Band4	1413	5	VN	NT	6.97	0.004023	±2.5	PASS
Band4	1413	5	VH	NT	7.11	0.004104	±2.5	PASS
Band4	1513	1	VL	NT	6.92	0.003948	±2.5	PASS
Band4	1513	1	VN	NT	7.12	0.004063	±2.5	PASS
Band4	1513	1	VH	NT	7.28	0.004154	±2.5	PASS

Band4	1513	2	VL	NT	7.35	0.004194	±2.5	PASS
Band4	1513	2	VN	NT	7.83	0.004468	±2.5	PASS
Band4	1513	2	VH	NT	7.46	0.004257	±2.5	PASS
Band4	1513	3	VL	NT	7.43	0.004239	±2.5	PASS
Band4	1513	3	VN	NT	7.63	0.004354	±2.5	PASS
Band4	1513	3	VH	NT	7.37	0.004205	±2.5	PASS
Band4	1513	4	VL	NT	7.43	0.004239	±2.5	PASS
Band4	1513	4	VN	NT	7.65	0.004365	±2.5	PASS
Band4	1513	4	VH	NT	7.80	0.004451	±2.5	PASS
Band4	1513	5	VL	NT	7.31	0.004171	±2.5	PASS
Band4	1513	5	VN	NT	7.93	0.004525	±2.5	PASS
Band4	1513	5	VH	NT	7.70	0.004393	±2.5	PASS

UMTS/TM3

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	1.02	0.000551	±2.5	PASS
Band2	9262	1	NV	-20	0.62	0.000335	±2.5	PASS
Band2	9262	1	NV	-10	0.52	0.000281	±2.5	PASS
Band2	9262	1	NV	0	1.33	0.000718	±2.5	PASS
Band2	9262	1	NV	10	0.60	0.000324	±2.5	PASS
Band2	9262	1	NV	20	0.35	0.000189	±2.5	PASS
Band2	9262	1	NV	30	0.66	0.000356	±2.5	PASS
Band2	9262	1	NV	40	1.52	0.000821	±2.5	PASS
Band2	9262	1	NV	50	1.11	0.000599	±2.5	PASS
Band2	9262	1	NV	60	0.97	0.000524	±2.5	PASS
Band2	9262	2	NV	-30	0.67	0.000362	±2.5	PASS
Band2	9262	2	NV	-20	0.64	0.000345	±2.5	PASS
Band2	9262	2	NV	-10	1.07	0.000578	±2.5	PASS
Band2	9262	2	NV	0	0.99	0.000534	±2.5	PASS
Band2	9262	2	NV	10	0.84	0.000453	±2.5	PASS
Band2	9262	2	NV	20	0.76	0.000410	±2.5	PASS
Band2	9262	2	NV	30	0.94	0.000507	±2.5	PASS
Band2	9262	2	NV	40	1.54	0.000831	±2.5	PASS
Band2	9262	2	NV	50	0.83	0.000448	±2.5	PASS
Band2	9262	2	NV	60	0.42	0.000227	±2.5	PASS
Band2	9262	3	NV	-30	0.75	0.000405	±2.5	PASS
Band2	9262	3	NV	-20	0.97	0.000524	±2.5	PASS
Band2	9262	3	NV	-10	0.64	0.000345	±2.5	PASS
Band2	9262	3	NV	0	0.42	0.000227	±2.5	PASS

Band2	9262	3	NV	10	0.53	0.000286	±2.5	PASS
Band2	9262	3	NV	20	0.36	0.000194	±2.5	PASS
Band2	9262	3	NV	30	0.49	0.000265	±2.5	PASS
Band2	9262	3	NV	40	1.75	0.000945	±2.5	PASS
Band2	9262	3	NV	50	0.53	0.000286	±2.5	PASS
Band2	9262	3	NV	60	1.12	0.000605	±2.5	PASS
Band2	9262	4	NV	-30	0.76	0.000410	±2.5	PASS
Band2	9262	4	NV	-20	0.56	0.000302	±2.5	PASS
Band2	9262	4	NV	-10	0.89	0.000480	±2.5	PASS
Band2	9262	4	NV	0	0.77	0.000416	±2.5	PASS
Band2	9262	4	NV	10	0.74	0.000399	±2.5	PASS
Band2	9262	4	NV	20	0.52	0.000281	±2.5	PASS
Band2	9262	4	NV	30	0.97	0.000524	±2.5	PASS
Band2	9262	4	NV	40	1.87	0.001010	±2.5	PASS
Band2	9262	4	NV	50	0.93	0.000502	±2.5	PASS
Band2	9262	4	NV	60	0.81	0.000437	±2.5	PASS
Band2	9262	5	NV	-30	0.38	0.000205	±2.5	PASS
Band2	9262	5	NV	-20	0.86	0.000464	±2.5	PASS
Band2	9262	5	NV	-10	0.51	0.000275	±2.5	PASS
Band2	9262	5	NV	0	0.64	0.000345	±2.5	PASS
Band2	9262	5	NV	10	0.78	0.000421	±2.5	PASS
Band2	9262	5	NV	20	0.78	0.000421	±2.5	PASS
Band2	9262	5	NV	30	0.62	0.000335	±2.5	PASS
Band2	9262	5	NV	40	2.24	0.001209	±2.5	PASS
Band2	9262	5	NV	50	0.67	0.000362	±2.5	PASS
Band2	9262	5	NV	60	0.65	0.000351	±2.5	PASS
Band2	9400	1	NV	-30	0.77	0.000410	±2.5	PASS
Band2	9400	1	NV	-20	1.22	0.000649	±2.5	PASS
Band2	9400	1	NV	-10	0.72	0.000383	±2.5	PASS
Band2	9400	1	NV	0	0.76	0.000404	±2.5	PASS
Band2	9400	1	NV	10	0.86	0.000457	±2.5	PASS
Band2	9400	1	NV	20	0.85	0.000452	±2.5	PASS
Band2	9400	1	NV	30	0.46	0.000245	±2.5	PASS
Band2	9400	1	NV	40	2.22	0.001181	±2.5	PASS
Band2	9400	1	NV	50	0.84	0.000447	±2.5	PASS
Band2	9400	1	NV	60	1.17	0.000622	±2.5	PASS
Band2	9400	2	NV	-30	0.79	0.000420	±2.5	PASS
Band2	9400	2	NV	-20	1.25	0.000665	±2.5	PASS
Band2	9400	2	NV	-10	0.87	0.000463	±2.5	PASS
Band2	9400	2	NV	0	0.27	0.000144	±2.5	PASS
Band2	9400	2	NV	10	0.64	0.000340	±2.5	PASS

Band2	9400	2	NV	20	1.07	0.000569	±2.5	PASS
Band2	9400	2	NV	30	0.94	0.000500	±2.5	PASS
Band2	9400	2	NV	40	1.92	0.001021	±2.5	PASS
Band2	9400	2	NV	50	0.80	0.000426	±2.5	PASS
Band2	9400	2	NV	60	0.64	0.000340	±2.5	PASS
Band2	9400	3	NV	-30	0.52	0.000277	±2.5	PASS
Band2	9400	3	NV	-20	0.76	0.000404	±2.5	PASS
Band2	9400	3	NV	-10	0.63	0.000335	±2.5	PASS
Band2	9400	3	NV	0	0.77	0.000410	±2.5	PASS
Band2	9400	3	NV	10	0.72	0.000383	±2.5	PASS
Band2	9400	3	NV	20	0.32	0.000170	±2.5	PASS
Band2	9400	3	NV	30	1.17	0.000622	±2.5	PASS
Band2	9400	3	NV	40	2.09	0.001112	±2.5	PASS
Band2	9400	3	NV	50	0.53	0.000282	±2.5	PASS
Band2	9400	3	NV	60	0.98	0.000521	±2.5	PASS
Band2	9400	4	NV	-30	0.82	0.000436	±2.5	PASS
Band2	9400	4	NV	-20	0.56	0.000298	±2.5	PASS
Band2	9400	4	NV	-10	0.49	0.000261	±2.5	PASS
Band2	9400	4	NV	0	1.07	0.000569	±2.5	PASS
Band2	9400	4	NV	10	1.07	0.000569	±2.5	PASS
Band2	9400	4	NV	20	0.78	0.000415	±2.5	PASS
Band2	9400	4	NV	30	0.83	0.000441	±2.5	PASS
Band2	9400	4	NV	40	1.75	0.000931	±2.5	PASS
Band2	9400	4	NV	50	0.33	0.000176	±2.5	PASS
Band2	9400	4	NV	60	0.89	0.000473	±2.5	PASS
Band2	9400	5	NV	-30	0.47	0.000250	±2.5	PASS
Band2	9400	5	NV	-20	1.40	0.000745	±2.5	PASS
Band2	9400	5	NV	-10	0.83	0.000441	±2.5	PASS
Band2	9400	5	NV	0	0.75	0.000399	±2.5	PASS
Band2	9400	5	NV	10	0.74	0.000394	±2.5	PASS
Band2	9400	5	NV	20	0.31	0.000165	±2.5	PASS
Band2	9400	5	NV	30	0.50	0.000266	±2.5	PASS
Band2	9400	5	NV	40	2.15	0.001144	±2.5	PASS
Band2	9400	5	NV	50	0.79	0.000420	±2.5	PASS
Band2	9400	5	NV	60	0.30	0.000160	±2.5	PASS
Band2	9538	1	NV	-30	1.02	0.000535	±2.5	PASS
Band2	9538	1	NV	-20	0.63	0.000330	±2.5	PASS
Band2	9538	1	NV	-10	0.51	0.000267	±2.5	PASS
Band2	9538	1	NV	0	1.03	0.000540	±2.5	PASS
Band2	9538	1	NV	10	0.60	0.000315	±2.5	PASS
Band2	9538	1	NV	20	0.57	0.000299	±2.5	PASS

Band2	9538	1	NV	30	1.07	0.000561	±2.5	PASS
Band2	9538	1	NV	40	1.97	0.001033	±2.5	PASS
Band2	9538	1	NV	50	0.85	0.000446	±2.5	PASS
Band2	9538	1	NV	60	0.75	0.000393	±2.5	PASS
Band2	9538	2	NV	-30	0.89	0.000467	±2.5	PASS
Band2	9538	2	NV	-20	0.55	0.000288	±2.5	PASS
Band2	9538	2	NV	-10	0.97	0.000508	±2.5	PASS
Band2	9538	2	NV	0	1.10	0.000577	±2.5	PASS
Band2	9538	2	NV	10	0.96	0.000503	±2.5	PASS
Band2	9538	2	NV	20	1.11	0.000582	±2.5	PASS
Band2	9538	2	NV	30	0.91	0.000477	±2.5	PASS
Band2	9538	2	NV	40	1.82	0.000954	±2.5	PASS
Band2	9538	2	NV	50	1.29	0.000676	±2.5	PASS
Band2	9538	2	NV	60	0.69	0.000362	±2.5	PASS
Band2	9538	3	NV	-30	0.75	0.000393	±2.5	PASS
Band2	9538	3	NV	-20	1.10	0.000577	±2.5	PASS
Band2	9538	3	NV	-10	1.28	0.000671	±2.5	PASS
Band2	9538	3	NV	0	0.84	0.000440	±2.5	PASS
Band2	9538	3	NV	10	0.89	0.000467	±2.5	PASS
Band2	9538	3	NV	20	1.14	0.000598	±2.5	PASS
Band2	9538	3	NV	30	1.09	0.000571	±2.5	PASS
Band2	9538	3	NV	40	1.82	0.000954	±2.5	PASS
Band2	9538	3	NV	50	0.87	0.000456	±2.5	PASS
Band2	9538	3	NV	60	0.85	0.000446	±2.5	PASS
Band2	9538	4	NV	-30	0.60	0.000315	±2.5	PASS
Band2	9538	4	NV	-20	1.09	0.000571	±2.5	PASS
Band2	9538	4	NV	-10	1.13	0.000592	±2.5	PASS
Band2	9538	4	NV	0	1.07	0.000561	±2.5	PASS
Band2	9538	4	NV	10	1.18	0.000619	±2.5	PASS
Band2	9538	4	NV	20	1.14	0.000598	±2.5	PASS
Band2	9538	4	NV	30	0.84	0.000440	±2.5	PASS
Band2	9538	4	NV	40	1.70	0.000891	±2.5	PASS
Band2	9538	4	NV	50	0.63	0.000330	±2.5	PASS
Band2	9538	4	NV	60	1.22	0.000640	±2.5	PASS
Band2	9538	5	NV	-30	1.28	0.000671	±2.5	PASS
Band2	9538	5	NV	-20	1.37	0.000718	±2.5	PASS
Band2	9538	5	NV	-10	1.10	0.000577	±2.5	PASS
Band2	9538	5	NV	0	0.97	0.000508	±2.5	PASS
Band2	9538	5	NV	10	1.09	0.000571	±2.5	PASS
Band2	9538	5	NV	20	1.24	0.000650	±2.5	PASS
Band2	9538	5	NV	30	0.82	0.000430	±2.5	PASS

Band2	9538	5	NV	40	1.74	0.000912	±2.5	PASS
Band2	9538	5	NV	50	1.25	0.000655	±2.5	PASS
Band2	9538	5	NV	60	1.09	0.000571	±2.5	PASS
Band4	1312	1	NV	-30	7.56	0.004415	±2.5	PASS
Band4	1312	1	NV	-20	7.26	0.004240	±2.5	PASS
Band4	1312	1	NV	-10	7.36	0.004298	±2.5	PASS
Band4	1312	1	NV	0	7.45	0.004351	±2.5	PASS
Band4	1312	1	NV	10	7.18	0.004193	±2.5	PASS
Band4	1312	1	NV	20	7.19	0.004199	±2.5	PASS
Band4	1312	1	NV	30	7.18	0.004193	±2.5	PASS
Band4	1312	1	NV	40	8.13	0.004748	±2.5	PASS
Band4	1312	1	NV	50	8.83	0.005157	±2.5	PASS
Band4	1312	1	NV	60	9.05	0.005285	±2.5	PASS
Band4	1312	2	NV	-30	7.94	0.004637	±2.5	PASS
Band4	1312	2	NV	-20	8.18	0.004777	±2.5	PASS
Band4	1312	2	NV	-10	8.18	0.004777	±2.5	PASS
Band4	1312	2	NV	0	7.77	0.004537	±2.5	PASS
Band4	1312	2	NV	10	7.55	0.004409	±2.5	PASS
Band4	1312	2	NV	20	8.07	0.004713	±2.5	PASS
Band4	1312	2	NV	30	8.08	0.004719	±2.5	PASS
Band4	1312	2	NV	40	7.96	0.004648	±2.5	PASS
Band4	1312	2	NV	50	7.70	0.004497	±2.5	PASS
Band4	1312	2	NV	60	7.84	0.004578	±2.5	PASS
Band4	1312	3	NV	-30	8.00	0.004672	±2.5	PASS
Band4	1312	3	NV	-20	7.98	0.004660	±2.5	PASS
Band4	1312	3	NV	-10	8.24	0.004812	±2.5	PASS
Band4	1312	3	NV	0	7.84	0.004578	±2.5	PASS
Band4	1312	3	NV	10	8.08	0.004719	±2.5	PASS
Band4	1312	3	NV	20	7.86	0.004590	±2.5	PASS
Band4	1312	3	NV	30	8.22	0.004800	±2.5	PASS
Band4	1312	3	NV	40	7.99	0.004666	±2.5	PASS
Band4	1312	3	NV	50	7.90	0.004613	±2.5	PASS
Band4	1312	3	NV	60	8.28	0.004835	±2.5	PASS
Band4	1312	4	NV	-30	8.33	0.004865	±2.5	PASS
Band4	1312	4	NV	-20	7.98	0.004660	±2.5	PASS
Band4	1312	4	NV	-10	8.30	0.004847	±2.5	PASS
Band4	1312	4	NV	0	7.85	0.004584	±2.5	PASS
Band4	1312	4	NV	10	8.28	0.004835	±2.5	PASS
Band4	1312	4	NV	20	7.97	0.004654	±2.5	PASS
Band4	1312	4	NV	30	7.51	0.004386	±2.5	PASS
Band4	1312	4	NV	40	7.98	0.004660	±2.5	PASS

Band4	1312	4	NV	50	7.84	0.004578	±2.5	PASS
Band4	1312	4	NV	60	8.33	0.004865	±2.5	PASS
Band4	1312	5	NV	-30	7.82	0.004567	±2.5	PASS
Band4	1312	5	NV	-20	7.54	0.004403	±2.5	PASS
Band4	1312	5	NV	-10	7.75	0.004526	±2.5	PASS
Band4	1312	5	NV	0	7.77	0.004537	±2.5	PASS
Band4	1312	5	NV	10	7.60	0.004438	±2.5	PASS
Band4	1312	5	NV	20	7.42	0.004333	±2.5	PASS
Band4	1312	5	NV	30	7.63	0.004456	±2.5	PASS
Band4	1312	5	NV	40	7.45	0.004351	±2.5	PASS
Band4	1312	5	NV	50	7.47	0.004362	±2.5	PASS
Band4	1312	5	NV	60	7.56	0.004415	±2.5	PASS
Band4	1413	1	NV	-30	7.04	0.004063	±2.5	PASS
Band4	1413	1	NV	-20	7.63	0.004404	±2.5	PASS
Band4	1413	1	NV	-10	7.47	0.004311	±2.5	PASS
Band4	1413	1	NV	0	7.27	0.004196	±2.5	PASS
Band4	1413	1	NV	10	7.17	0.004138	±2.5	PASS
Band4	1413	1	NV	20	7.19	0.004150	±2.5	PASS
Band4	1413	1	NV	30	7.49	0.004323	±2.5	PASS
Band4	1413	1	NV	40	7.10	0.004098	±2.5	PASS
Band4	1413	1	NV	50	7.23	0.004173	±2.5	PASS
Band4	1413	1	NV	60	7.28	0.004202	±2.5	PASS
Band4	1413	2	NV	-30	6.91	0.003988	±2.5	PASS
Band4	1413	2	NV	-20	7.06	0.004075	±2.5	PASS
Band4	1413	2	NV	-10	6.73	0.003884	±2.5	PASS
Band4	1413	2	NV	0	6.71	0.003873	±2.5	PASS
Band4	1413	2	NV	10	6.69	0.003861	±2.5	PASS
Band4	1413	2	NV	20	6.67	0.003850	±2.5	PASS
Band4	1413	2	NV	30	6.77	0.003907	±2.5	PASS
Band4	1413	2	NV	40	6.73	0.003884	±2.5	PASS
Band4	1413	2	NV	50	6.84	0.003948	±2.5	PASS
Band4	1413	2	NV	60	7.15	0.004127	±2.5	PASS
Band4	1413	3	NV	-30	6.60	0.003809	±2.5	PASS
Band4	1413	3	NV	-20	6.96	0.004017	±2.5	PASS
Band4	1413	3	NV	-10	7.38	0.004259	±2.5	PASS
Band4	1413	3	NV	0	7.34	0.004236	±2.5	PASS
Band4	1413	3	NV	10	7.05	0.004069	±2.5	PASS
Band4	1413	3	NV	20	7.03	0.004057	±2.5	PASS
Band4	1413	3	NV	30	7.00	0.004040	±2.5	PASS
Band4	1413	3	NV	40	7.07	0.004081	±2.5	PASS
Band4	1413	3	NV	50	7.12	0.004109	±2.5	PASS

Band4	1413	3	NV	60	6.90	0.003982	±2.5	PASS
Band4	1413	4	NV	-30	7.42	0.004283	±2.5	PASS
Band4	1413	4	NV	-20	7.35	0.004242	±2.5	PASS
Band4	1413	4	NV	-10	7.34	0.004236	±2.5	PASS
Band4	1413	4	NV	0	7.04	0.004063	±2.5	PASS
Band4	1413	4	NV	10	6.98	0.004029	±2.5	PASS
Band4	1413	4	NV	20	6.95	0.004011	±2.5	PASS
Band4	1413	4	NV	30	6.82	0.003936	±2.5	PASS
Band4	1413	4	NV	40	7.15	0.004127	±2.5	PASS
Band4	1413	4	NV	50	6.89	0.003977	±2.5	PASS
Band4	1413	4	NV	60	7.07	0.004081	±2.5	PASS
Band4	1413	5	NV	-30	7.20	0.004156	±2.5	PASS
Band4	1413	5	NV	-20	7.20	0.004156	±2.5	PASS
Band4	1413	5	NV	-10	7.15	0.004127	±2.5	PASS
Band4	1413	5	NV	0	7.10	0.004098	±2.5	PASS
Band4	1413	5	NV	10	7.04	0.004063	±2.5	PASS
Band4	1413	5	NV	20	7.32	0.004225	±2.5	PASS
Band4	1413	5	NV	30	7.10	0.004098	±2.5	PASS
Band4	1413	5	NV	40	7.04	0.004063	±2.5	PASS
Band4	1413	5	NV	50	7.20	0.004156	±2.5	PASS
Band4	1413	5	NV	60	7.52	0.004340	±2.5	PASS
Band4	1513	1	NV	-30	7.00	0.003994	±2.5	PASS
Band4	1513	1	NV	-20	6.87	0.003920	±2.5	PASS
Band4	1513	1	NV	-10	7.26	0.004142	±2.5	PASS
Band4	1513	1	NV	0	7.22	0.004120	±2.5	PASS
Band4	1513	1	NV	10	7.30	0.004165	±2.5	PASS
Band4	1513	1	NV	20	7.13	0.004068	±2.5	PASS
Band4	1513	1	NV	30	7.31	0.004171	±2.5	PASS
Band4	1513	1	NV	40	7.40	0.004222	±2.5	PASS
Band4	1513	1	NV	50	7.05	0.004023	±2.5	PASS
Band4	1513	1	NV	60	7.30	0.004165	±2.5	PASS
Band4	1513	2	NV	-30	7.65	0.004365	±2.5	PASS
Band4	1513	2	NV	-20	7.17	0.004091	±2.5	PASS
Band4	1513	2	NV	-10	7.63	0.004354	±2.5	PASS
Band4	1513	2	NV	0	7.32	0.004177	±2.5	PASS
Band4	1513	2	NV	10	7.50	0.004279	±2.5	PASS
Band4	1513	2	NV	20	7.33	0.004182	±2.5	PASS
Band4	1513	2	NV	30	7.87	0.004490	±2.5	PASS
Band4	1513	2	NV	40	7.67	0.004376	±2.5	PASS
Band4	1513	2	NV	50	7.60	0.004336	±2.5	PASS
Band4	1513	2	NV	60	7.23	0.004125	±2.5	PASS

Band4	1513	3	NV	-30	7.85	0.004479	±2.5	PASS
Band4	1513	3	NV	-20	7.73	0.004411	±2.5	PASS
Band4	1513	3	NV	-10	7.58	0.004325	±2.5	PASS
Band4	1513	3	NV	0	7.36	0.004199	±2.5	PASS
Band4	1513	3	NV	10	7.70	0.004393	±2.5	PASS
Band4	1513	3	NV	20	7.33	0.004182	±2.5	PASS
Band4	1513	3	NV	30	7.83	0.004468	±2.5	PASS
Band4	1513	3	NV	40	7.37	0.004205	±2.5	PASS
Band4	1513	3	NV	50	7.63	0.004354	±2.5	PASS
Band4	1513	3	NV	60	7.58	0.004325	±2.5	PASS
Band4	1513	4	NV	-30	8.00	0.004565	±2.5	PASS
Band4	1513	4	NV	-20	7.80	0.004451	±2.5	PASS
Band4	1513	4	NV	-10	7.75	0.004422	±2.5	PASS
Band4	1513	4	NV	0	7.77	0.004433	±2.5	PASS
Band4	1513	4	NV	10	8.03	0.004582	±2.5	PASS
Band4	1513	4	NV	20	8.25	0.004707	±2.5	PASS
Band4	1513	4	NV	30	8.02	0.004576	±2.5	PASS
Band4	1513	4	NV	40	7.86	0.004485	±2.5	PASS
Band4	1513	4	NV	50	7.42	0.004234	±2.5	PASS
Band4	1513	4	NV	60	7.87	0.004490	±2.5	PASS
Band4	1513	5	NV	-30	7.45	0.004251	±2.5	PASS
Band4	1513	5	NV	-20	7.62	0.004348	±2.5	PASS
Band4	1513	5	NV	-10	7.19	0.004102	±2.5	PASS
Band4	1513	5	NV	0	7.50	0.004279	±2.5	PASS
Band4	1513	5	NV	10	7.51	0.004285	±2.5	PASS
Band4	1513	5	NV	20	7.30	0.004165	±2.5	PASS
Band4	1513	5	NV	30	7.42	0.004234	±2.5	PASS
Band4	1513	5	NV	40	7.52	0.004291	±2.5	PASS
Band4	1513	5	NV	50	7.42	0.004234	±2.5	PASS
Band4	1513	5	NV	60	7.35	0.004194	±2.5	PASS

Appendix C: Modulation Characteristics

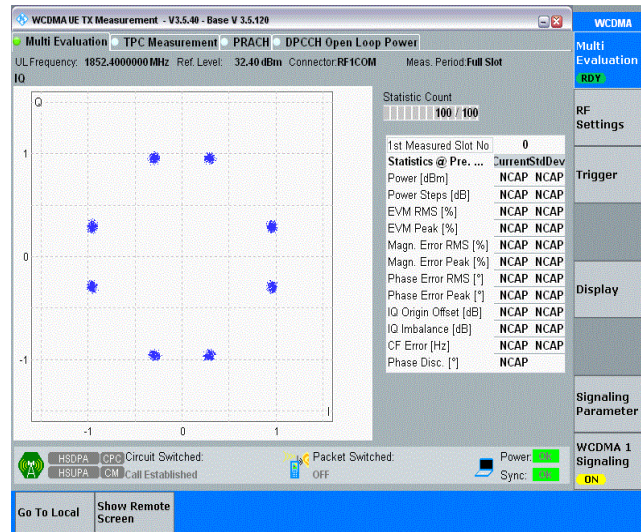
Test Result

UMTS/TM1

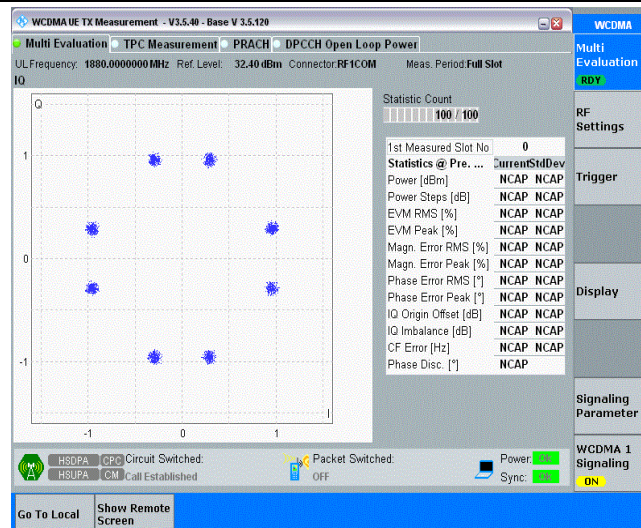
Band	Channel	Result	Verdict
Band2	9262	PASS	PASS
Band2	9400	PASS	PASS
Band2	9538	PASS	PASS
Band4	1312	PASS	PASS
Band4	1413	PASS	PASS
Band4	1513	PASS	PASS

Test Graphs

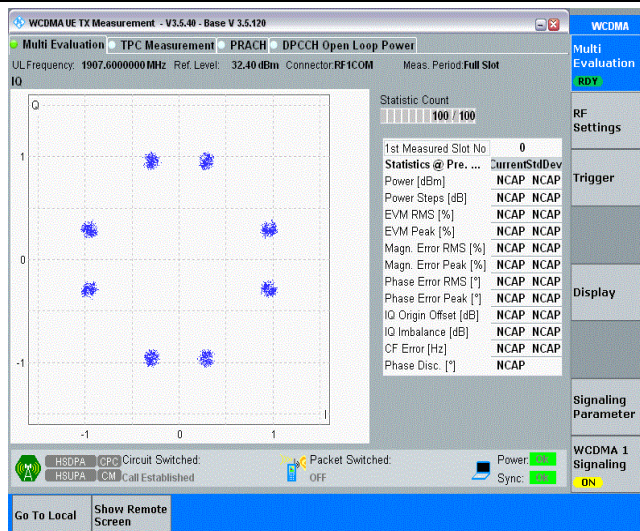
Band2-9262



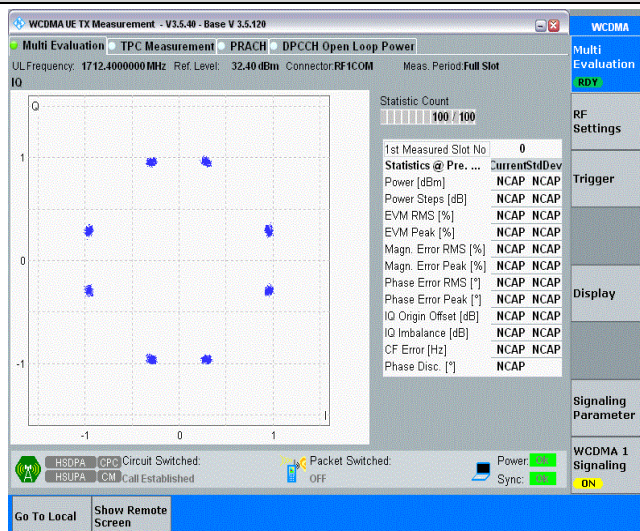
Band2-9400



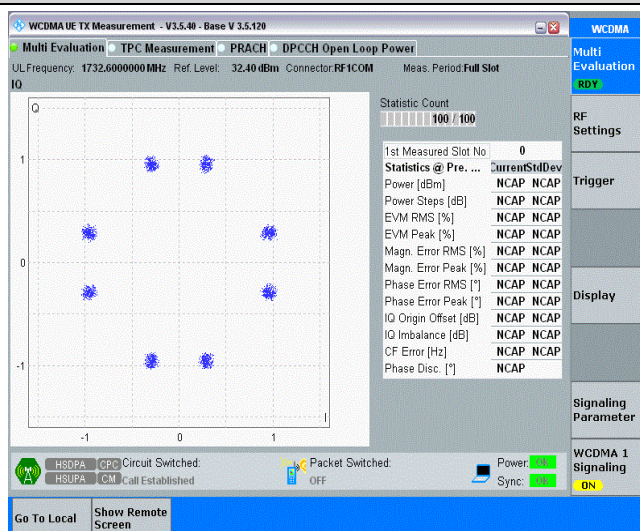
Band2-9538



Band4-1312



Band4-1413



Band4-1513

