Effective (Isotropic) Radiated Power Output Data

Test Result

RMC

Band	Channel	Power(dBm)	E(I)RP(dBm)	Limit(dBm)	Verdict
Band4	1312	23.34	24.48	30.00	PASS
Band4	1413	23.29	24.43	30.00	PASS
Band4	1513	23.12	24.26	30.00	PASS

HSDPA

Band	Channel	SubTest	Power(dBm)	E(I)RP(dBm)	Limit(dBm)	Verdict
Band4	1312	1	23.16	24.3	30.00	PASS
Band4	1413	1	23.52	24.66	30.00	PASS
Band4	1513	1	23.68	24.82	30.00	PASS
Band4	1312	2	23.14	24.28	30.00	PASS
Band4	1413	2	23.55	24.69	30.00	PASS
Band4	1513	2	23.64	24.78	30.00	PASS
Band4	1312	3	22.68	23.82	30.00	PASS
Band4	1413	3	23.04	24.18	30.00	PASS
Band4	1513	3	23.12	24.26	30.00	PASS
Band4	1312	4	22.72	23.86	30.00	PASS
Band4	1413	4	23.06	24.2	30.00	PASS
Band4	1513	4	23.16	24.3	30.00	PASS

HSUPA

Band	Channel	SubTest	Power(dBm)	E(I)RP(dBm)	Limit(dBm)	Verdict
Band4	1312	1	20.70	21.84	30.00	PASS
Band4	1413	1	20.83	21.97	30.00	PASS
Band4	1513	1	21.02	22.16	30.00	PASS
Band4	1312	2	20.66	21.8	30.00	PASS
Band4	1413	2	20.28	21.42	30.00	PASS
Band4	1513	2	20.66	21.8	30.00	PASS
Band4	1312	3	20.09	21.23	30.00	PASS
Band4	1413	3	20.25	21.39	30.00	PASS
Band4	1513	3	20.64	21.78	30.00	PASS
Band4	1312	4	20.22	21.36	30.00	PASS
Band4	1413	4	20.64	21.78	30.00	PASS
Band4	1513	4	20.97	22.11	30.00	PASS
Band4	1312	5	22.93	24.07	30.00	PASS
Band4	1413	5	22.80	23.94	30.00	PASS
Band4	1513	5	22.93	24.07	30.00	PASS

Peak-to-Average Ratio

Test Result

RMC

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	3.08	13	PASS
Band4	1413	3.1	13	PASS
Band4	1513	3.1	13	PASS

HSDPA

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	1	9.84	13	PASS
Band4	1413	1	9.84	13	PASS
Band4	1513	1	9.88	13	PASS
Band4	1312	2	10.22	13	PASS
Band4	1413	2	10.28	13	PASS
Band4	1513	2	10.32	13	PASS
Band4	1312	3	10.42	13	PASS
Band4	1413	3	10.48	13	PASS
Band4	1513	3	10.52	13	PASS
Band4	1312	4	10.48	13	PASS
Band4	1413	4	10.52	13	PASS
Band4	1513	4	10.56	13	PASS

HSUPA

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	1	11.18	13	PASS
Band4	1413	1	11.2	13	PASS
Band4	1513	1	11.24	13	PASS
Band4	1312	2	12.34	13	PASS
Band4	1413	2	12.32	13	PASS
Band4	1513	2	12.4	13	PASS
Band4	1312	3	11.94	13	PASS
Band4	1413	3	11.98	13	PASS
Band4	1513	3	11.98	13	PASS
Band4	1312	4	12.18	13	PASS
Band4	1413	4	12.22	13	PASS
Band4	1513	4	12.26	13	PASS
Band4	1312	5	10.84	13	PASS
Band4	1413	5	10.94	13	PASS
Band4	1513	5	10.92	13	PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

RMC

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band4	1312	4.144	4.68	---	PASS
Band4	1413	4.14	4.68	---	PASS
Band4	1513	4.146	4.69	---	PASS

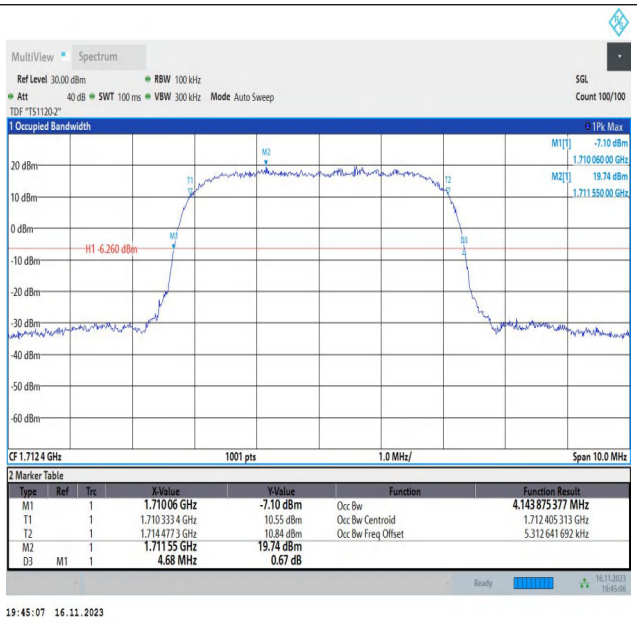
HSDPA

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band4	1312	1	4.142	4.70	---	PASS
Band4	1413	1	4.143	4.69	---	PASS
Band4	1513	1	4.147	4.70	---	PASS
Band4	1312	2	4.141	4.69	---	PASS
Band4	1413	2	4.145	4.68	---	PASS
Band4	1513	2	4.143	4.69	---	PASS
Band4	1312	3	4.141	4.69	---	PASS
Band4	1413	3	4.143	4.68	---	PASS
Band4	1513	3	4.139	4.69	---	PASS
Band4	1312	4	4.14	4.70	---	PASS
Band4	1413	4	4.147	4.69	---	PASS
Band4	1513	4	4.151	4.68	---	PASS

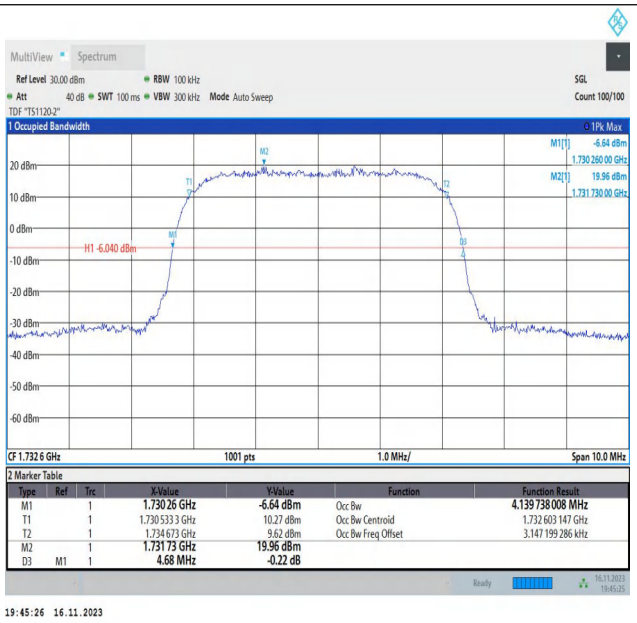
HSUPA

Band	Channel	SubTest	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band4	1312	1	4.154	4.69	---	PASS
Band4	1413	1	4.171	4.69	---	PASS
Band4	1513	1	4.16	4.71	---	PASS
Band4	1312	2	4.167	4.70	---	PASS
Band4	1413	2	4.162	4.70	---	PASS
Band4	1513	2	4.165	4.71	---	PASS
Band4	1312	3	4.167	4.69	---	PASS
Band4	1413	3	4.176	4.68	---	PASS
Band4	1513	3	4.169	4.69	---	PASS
Band4	1312	4	4.176	4.70	---	PASS
Band4	1413	4	4.173	4.70	---	PASS
Band4	1513	4	4.165	4.70	---	PASS
Band4	1312	5	4.146	4.68	---	PASS
Band4	1413	5	4.143	4.68	---	PASS
Band4	1513	5	4.152	4.70	---	PASS

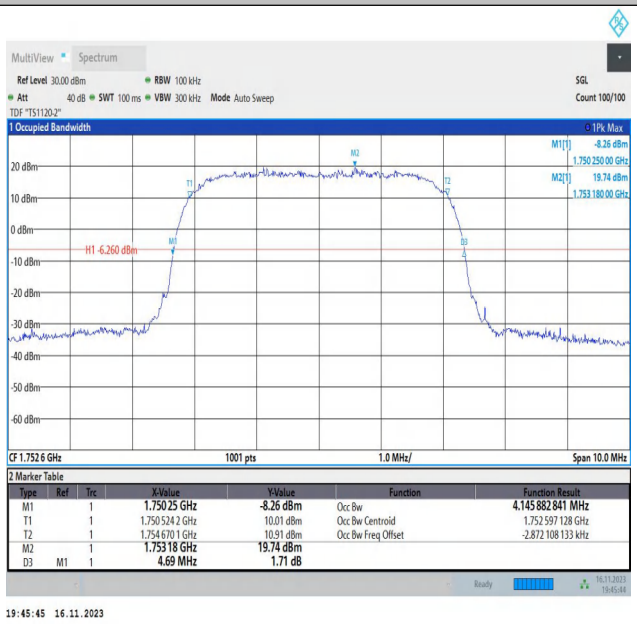
Test Graphs



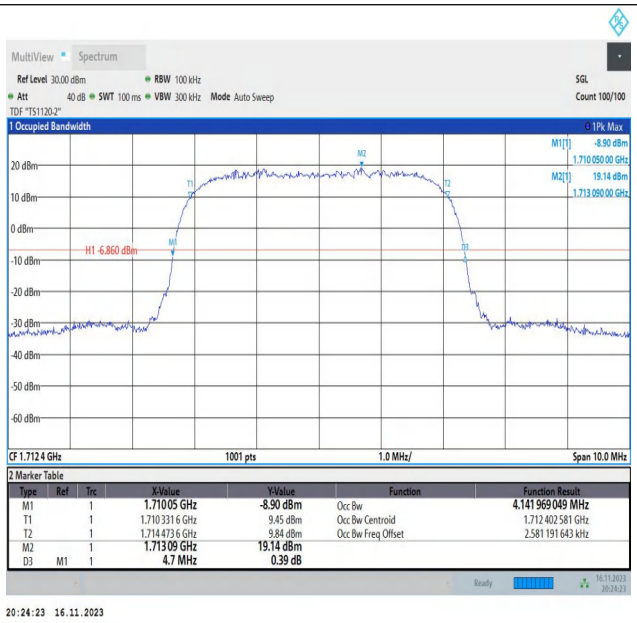
Band4-1312-PASS



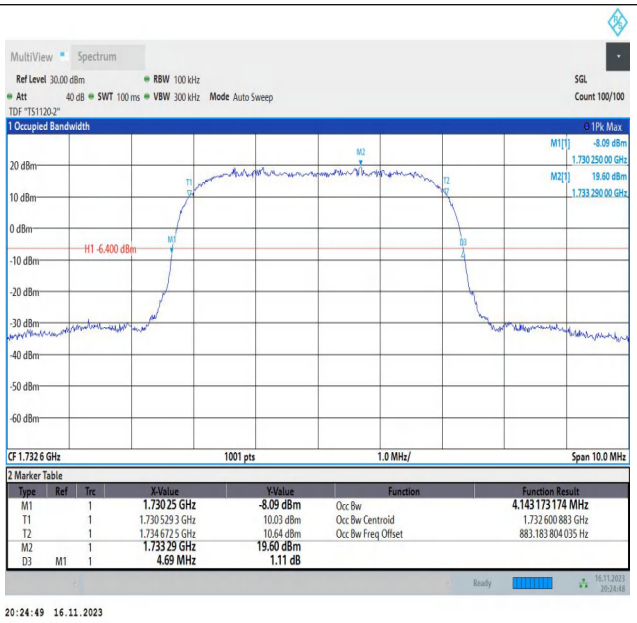
Band4-1413-PASS



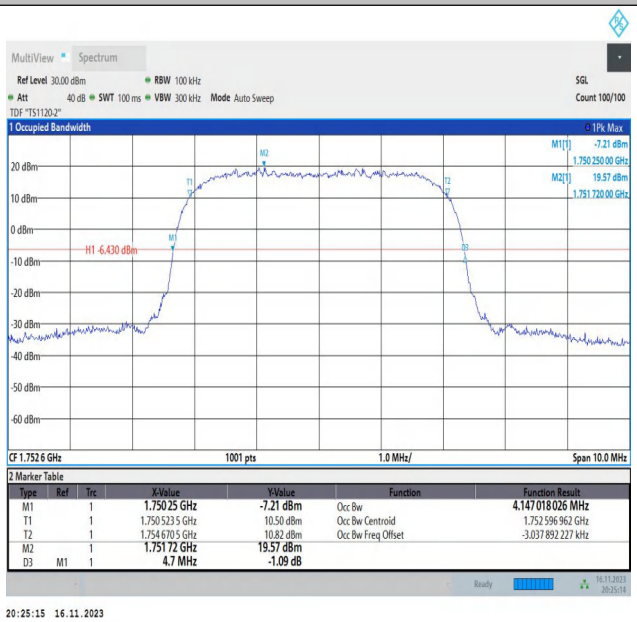
Band4-1513-PASS



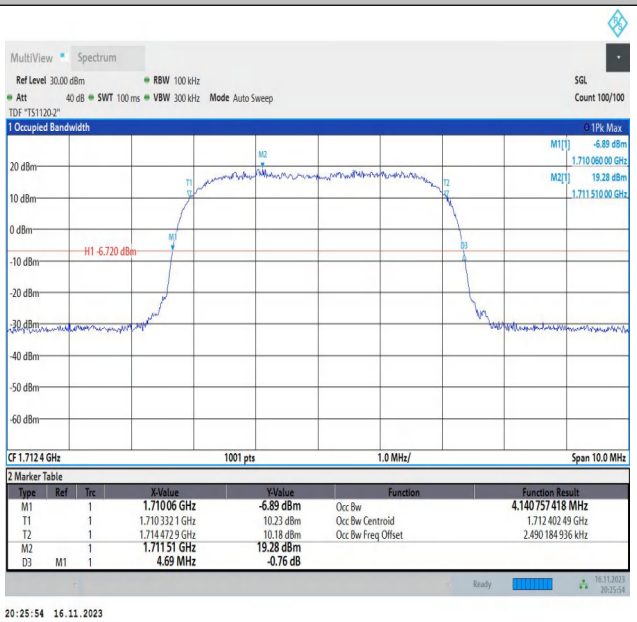
Band4-1312-1-PASS



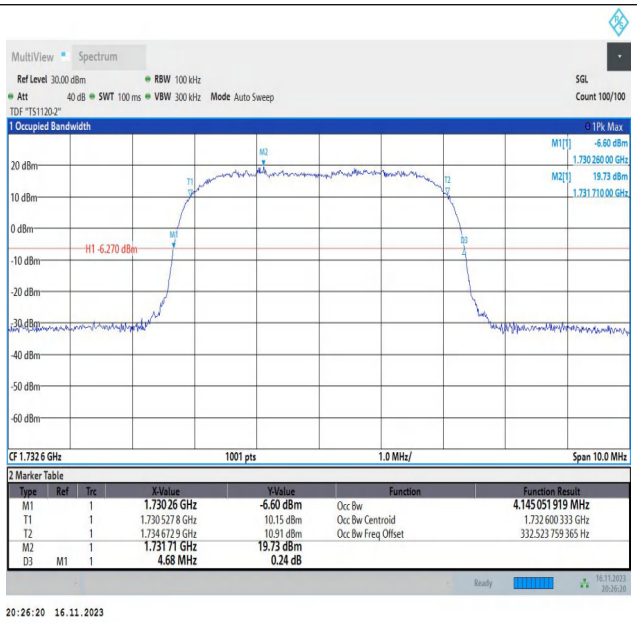
Band4-1413-1-PASS



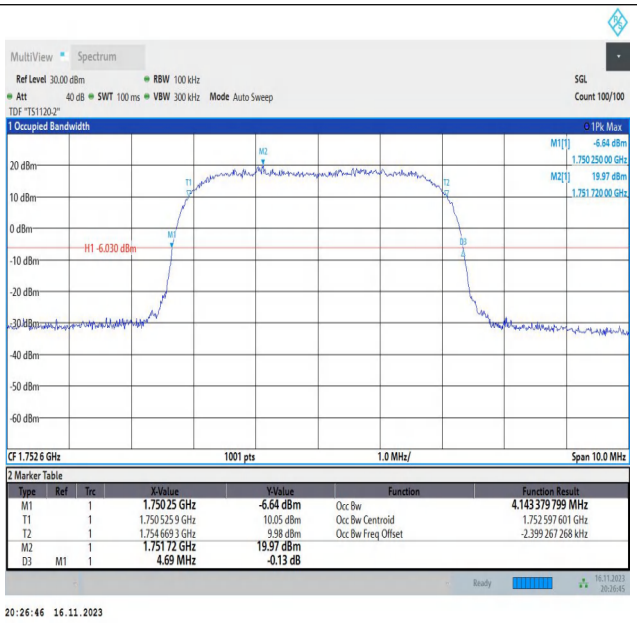
Band4-1513-1-PASS



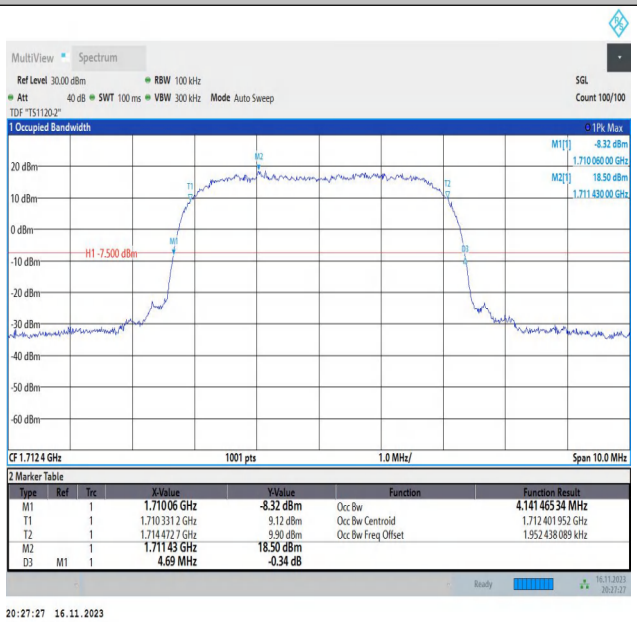
Band4-1312-2-PASS



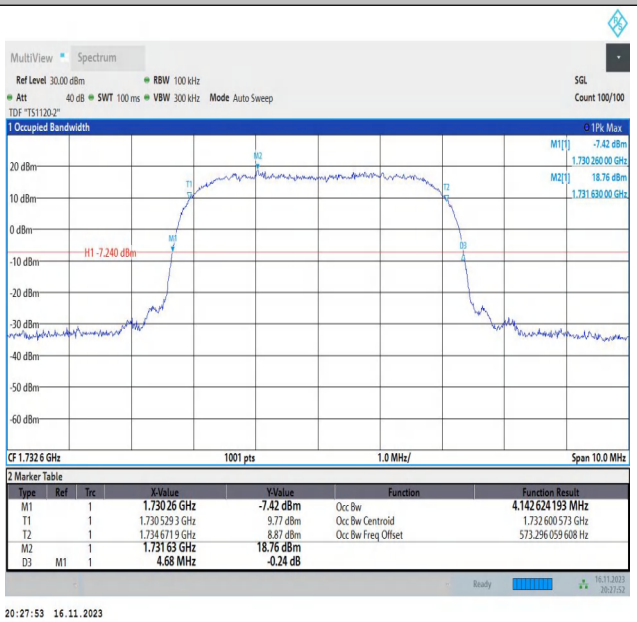
Band4-1413-2-PASS



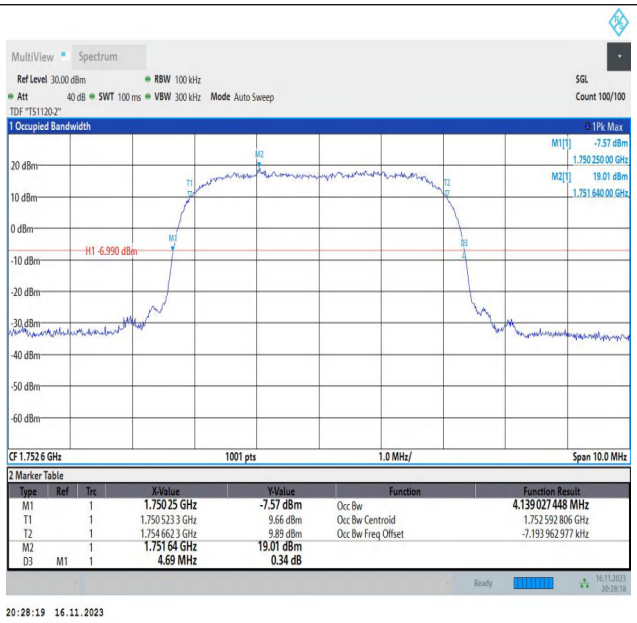
Band4-1513-2-PASS



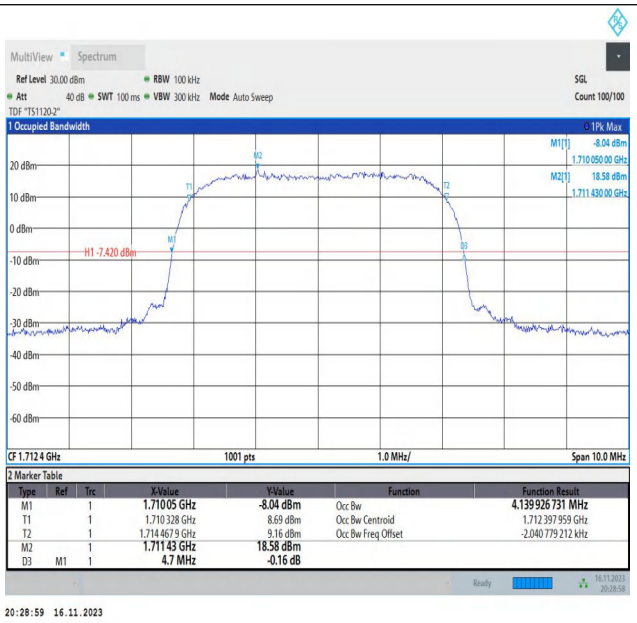
Band4-1312-3-PASS



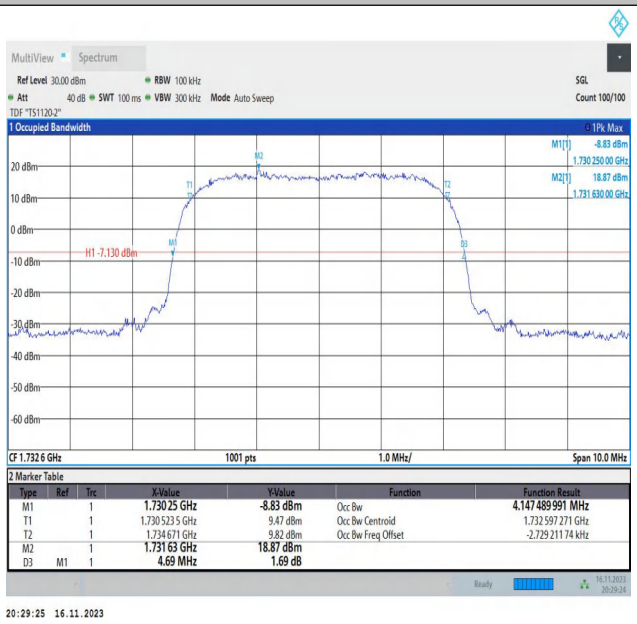
Band4-1413-3-PASS



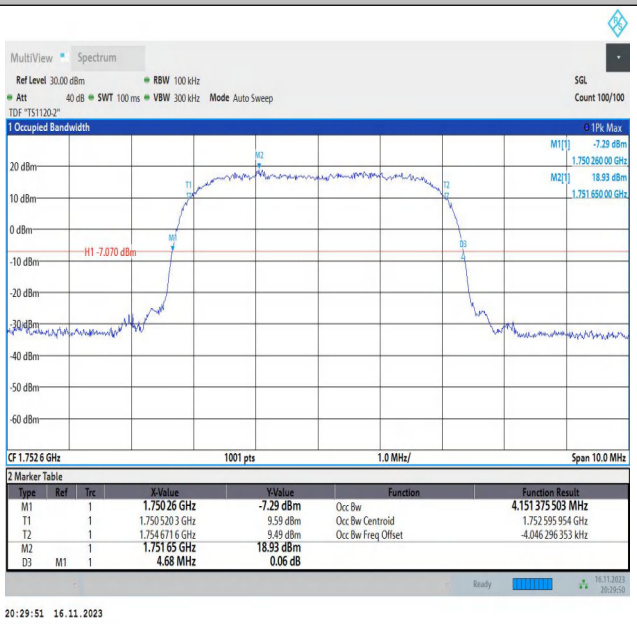
Band4-1513-3-PASS



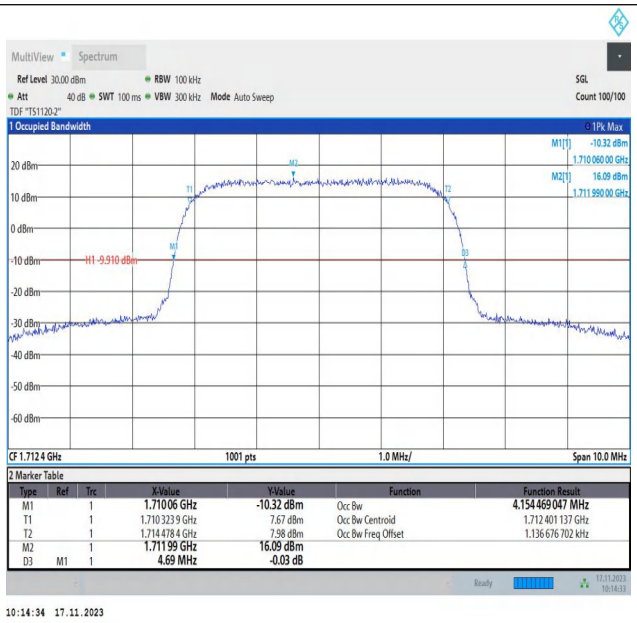
Band4-1312-4-PASS



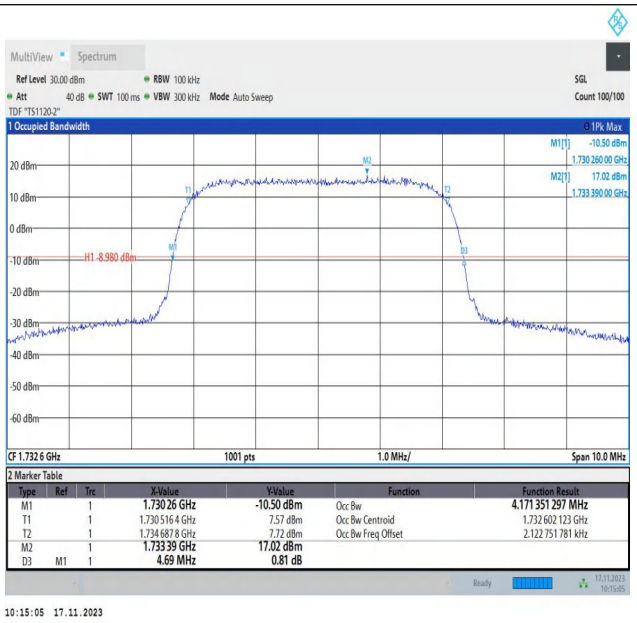
Band4-1413-4-PASS



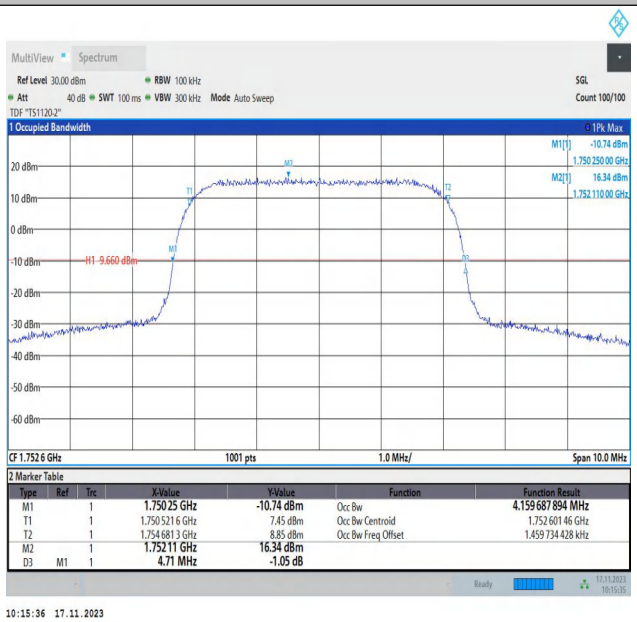
Band4-1513-4-PASS



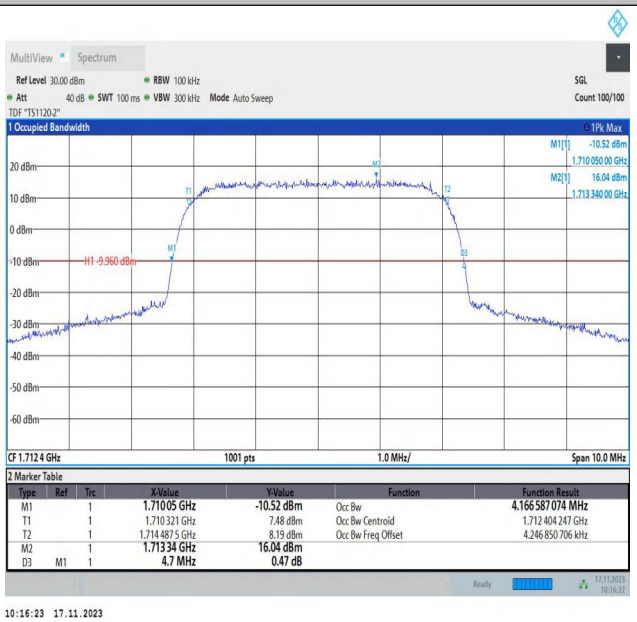
Band4-1312-1-PASS



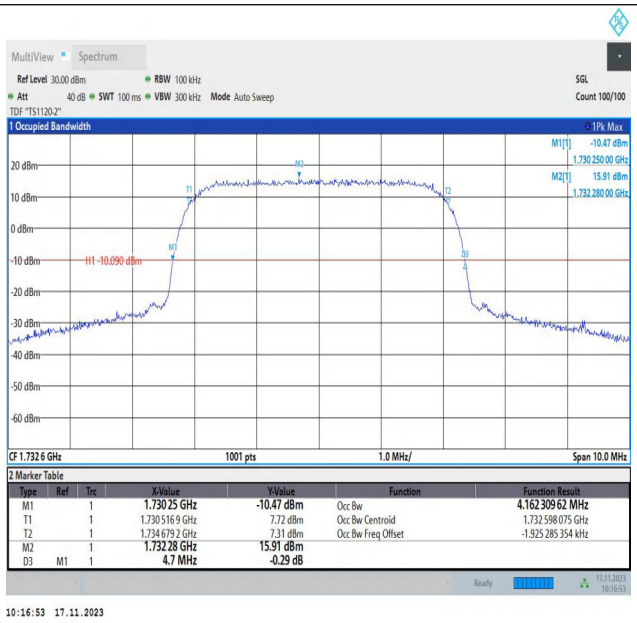
Band4-1413-1-PASS



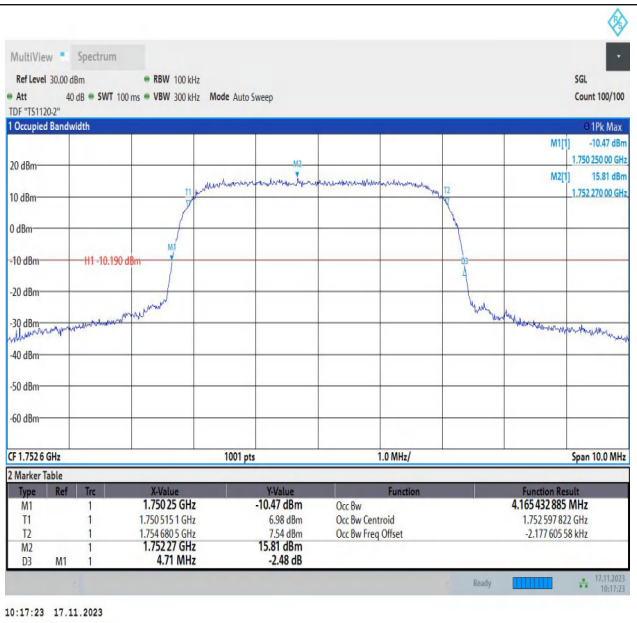
Band4-1513-1-PASS



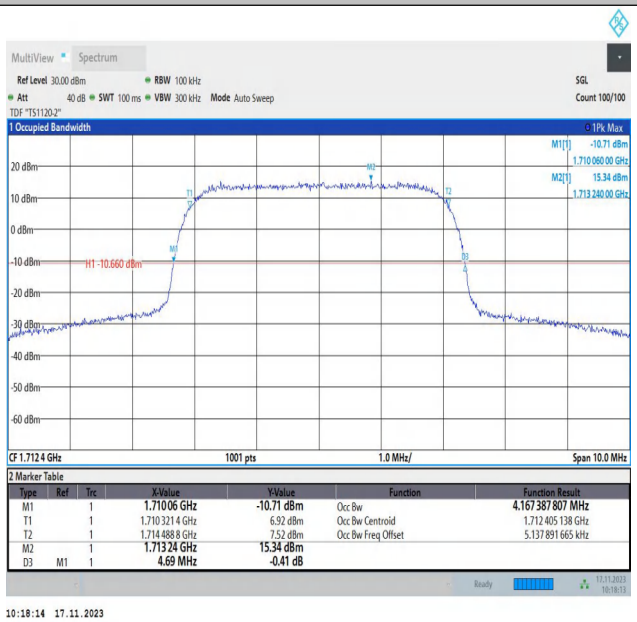
Band4-1312-2-PASS



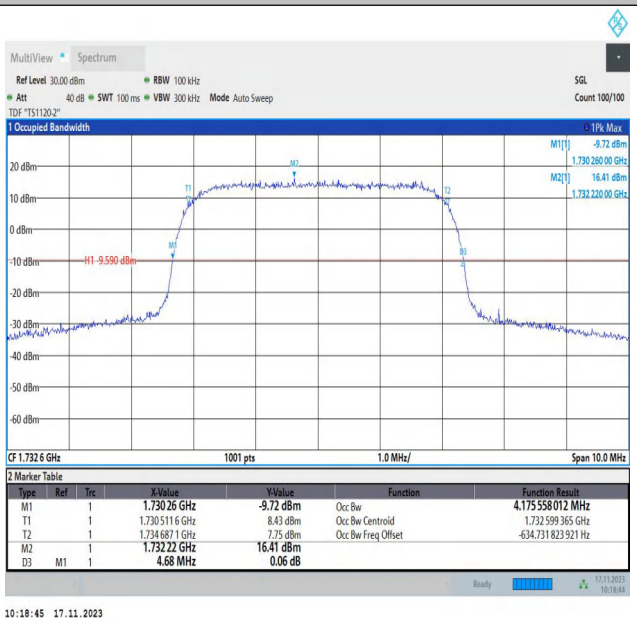
Band4-1413-2-PASS



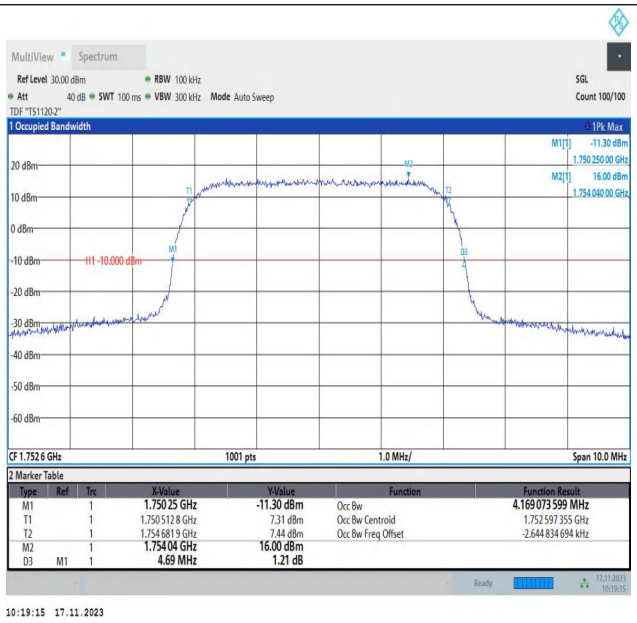
Band4-1513-2-PASS



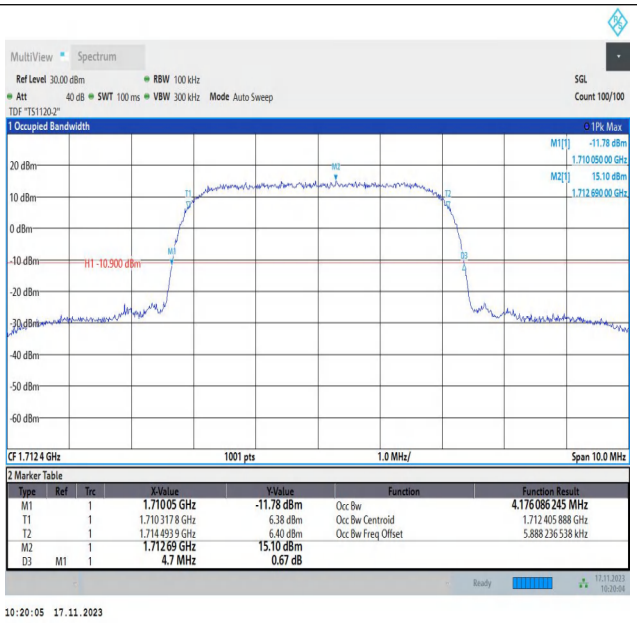
Band4-1312-3-PASS



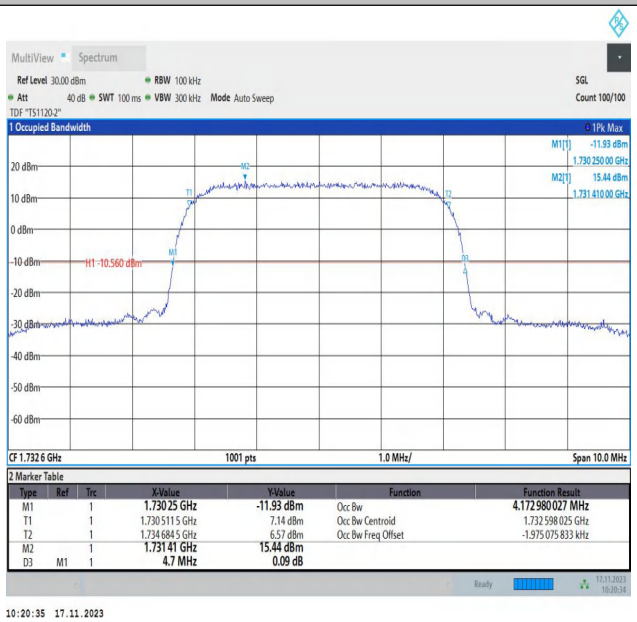
Band4-1413-3-PASS



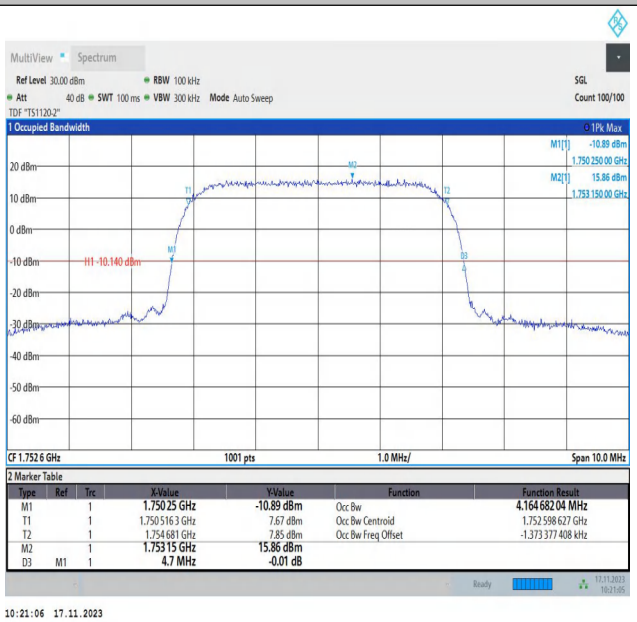
Band4-1513-3-PASS



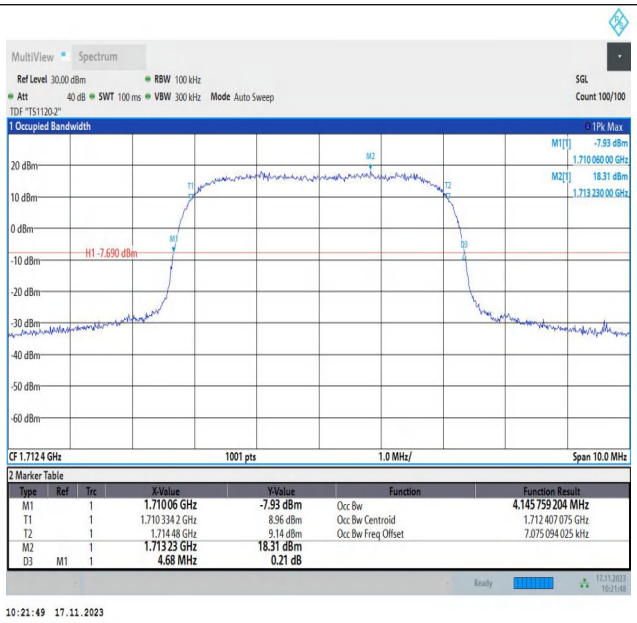
Band4-1312-4-PASS



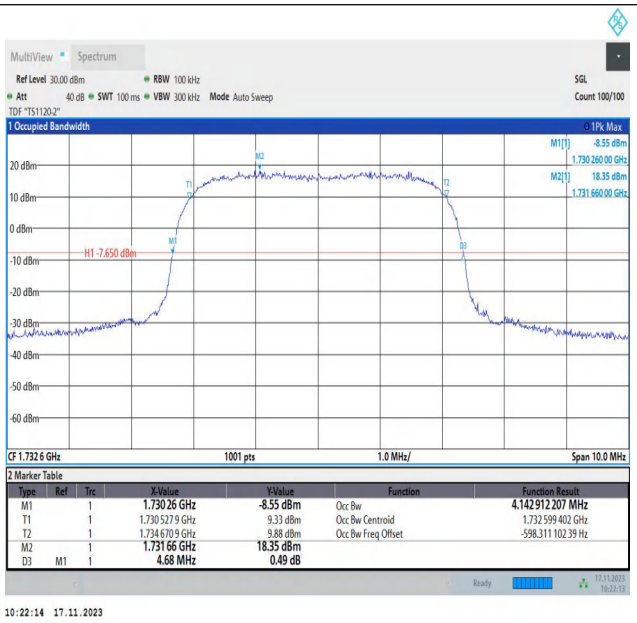
Band4-1413-4-PASS



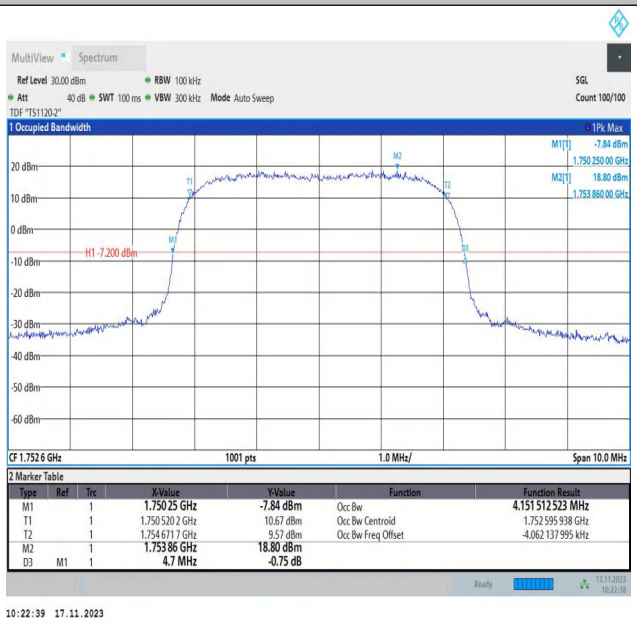
Band4-1513-4-PASS



Band4-1312-5-PASS



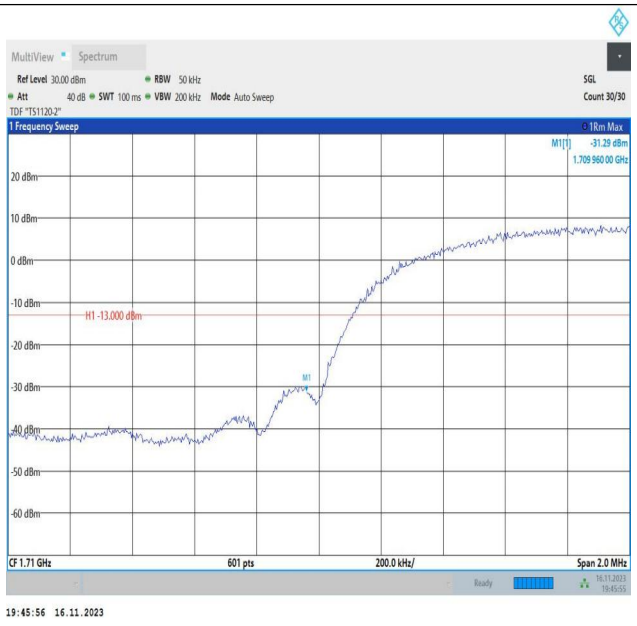
Band4-1413-5-PASS



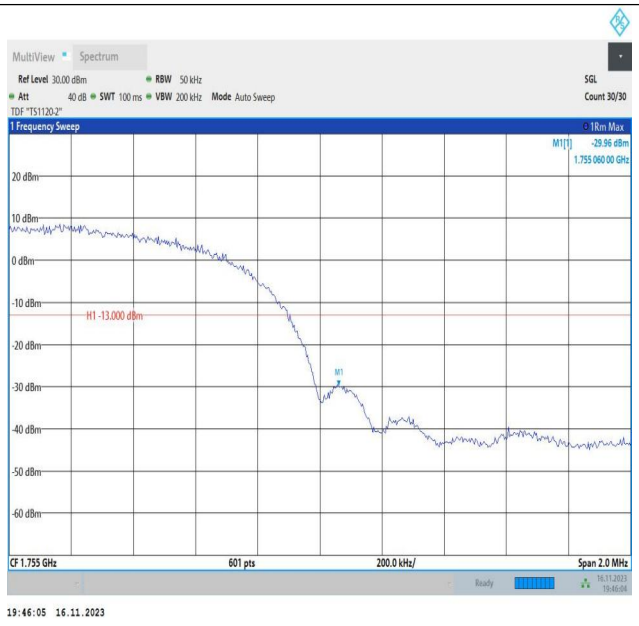
Band4-1513-5-PASS

Band Edge

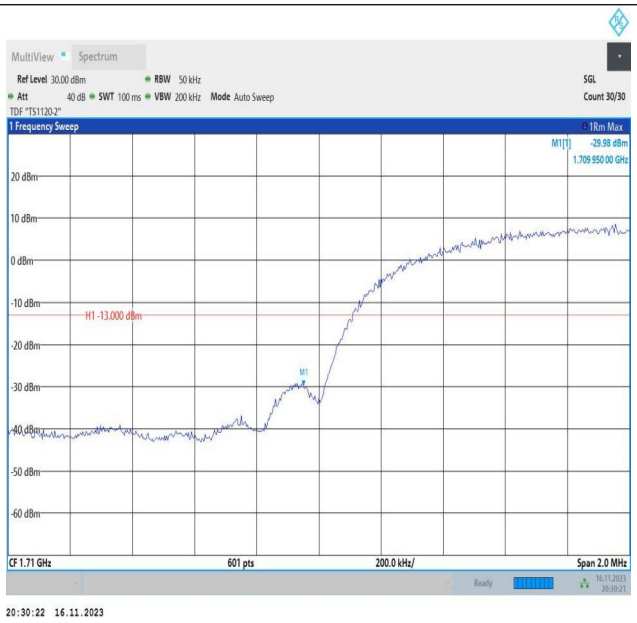
Test Graphs



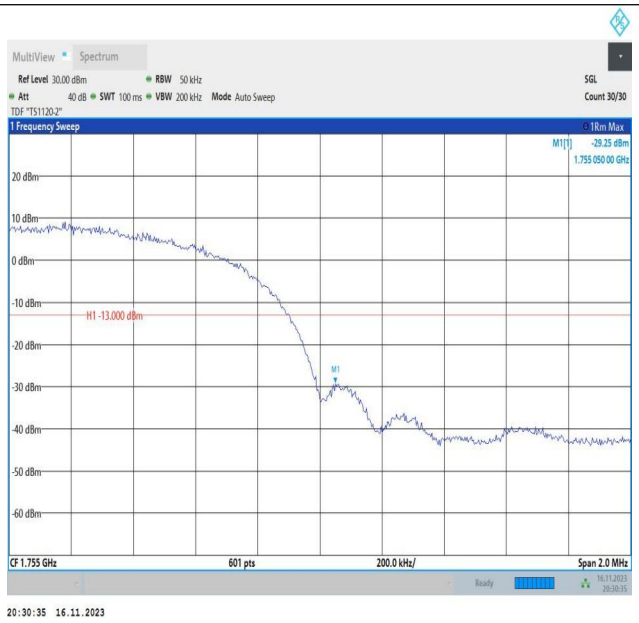
Band4-1312-PASS



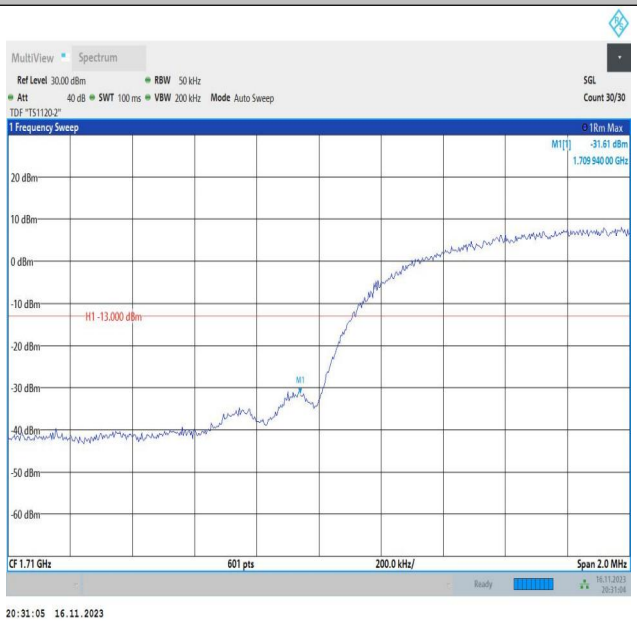
Band4-1513-PASS



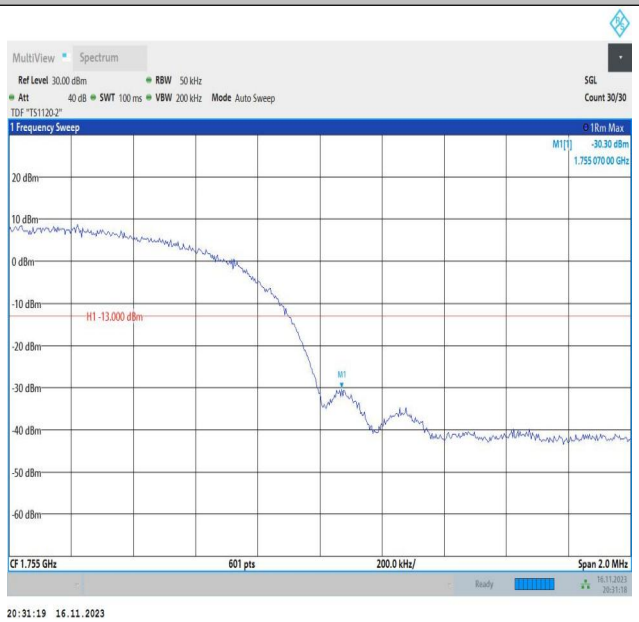
Band4-1312-1-PASS



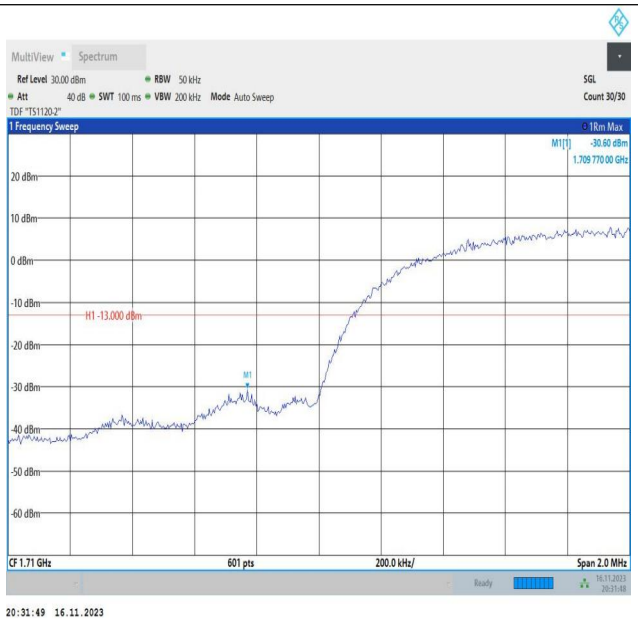
Band4-1513-1-PASS



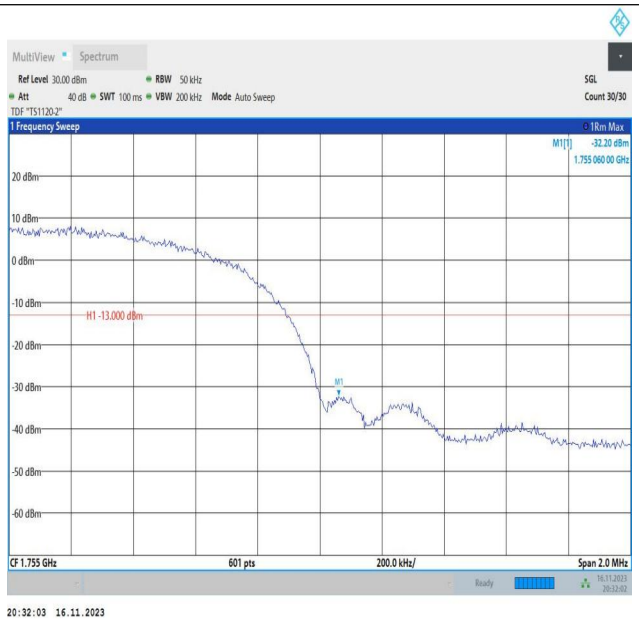
Band4-1312-2-PASS



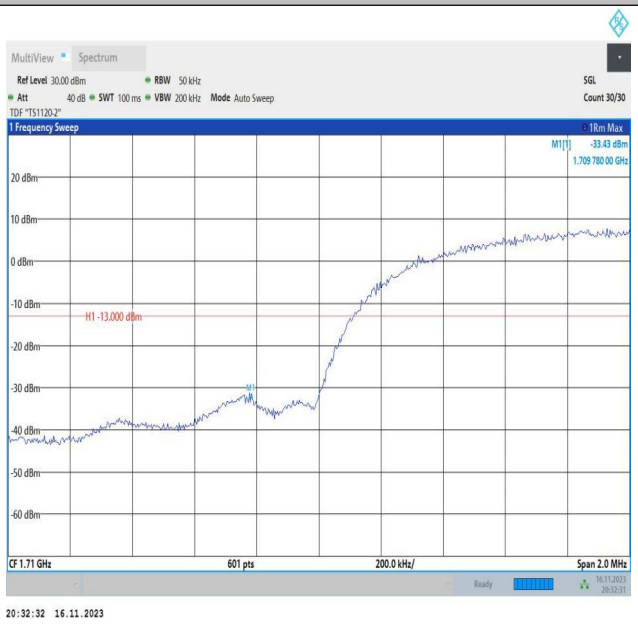
Band4-1513-2-PASS



Band4-1312-3-PASS

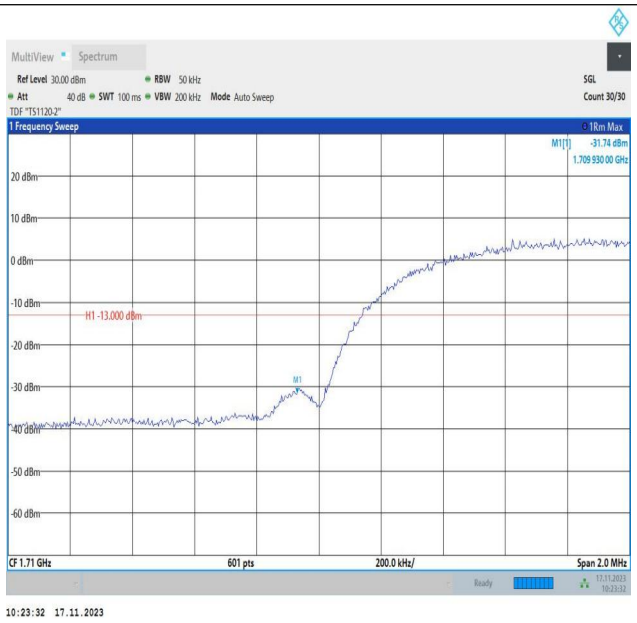


Band4-1513-3-PASS

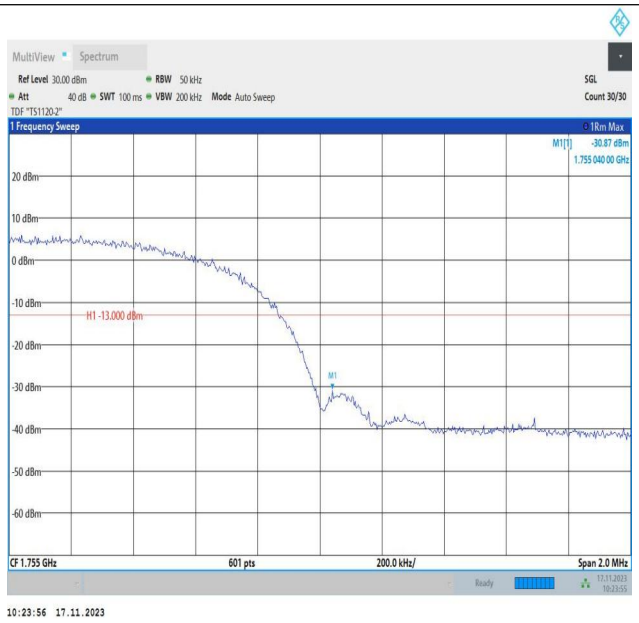


Band4-1312-4-PASS

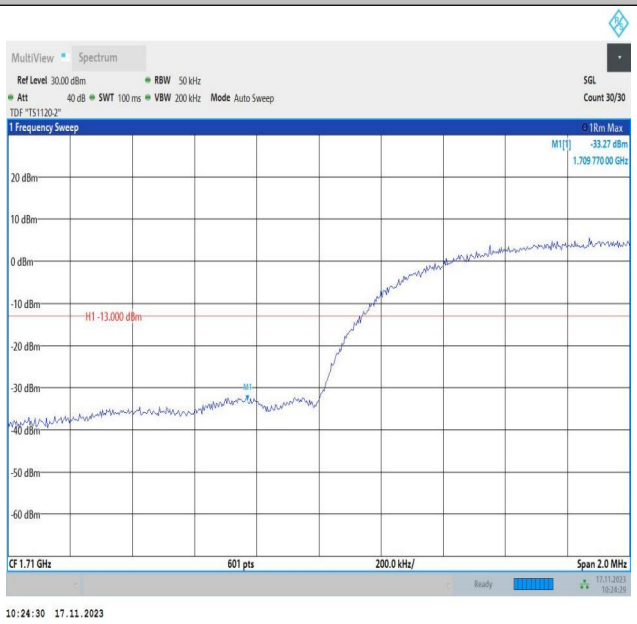
Band4-1513-4-PASS



Band4-1312-1-PASS

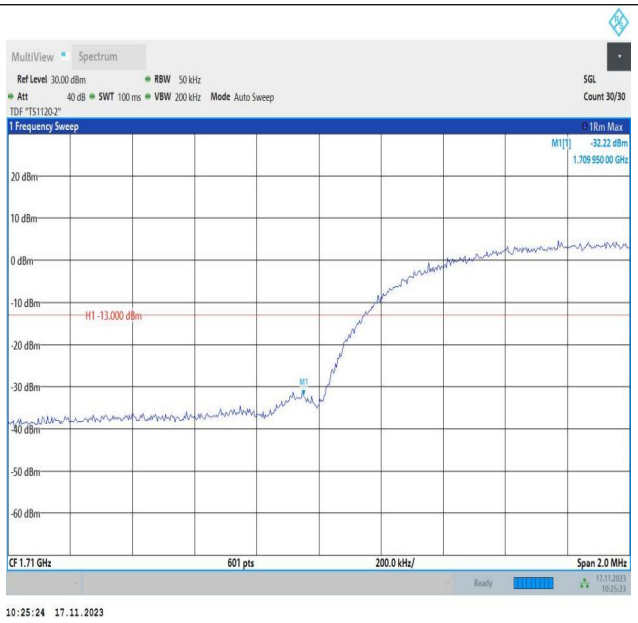


Band4-1513-1-PASS

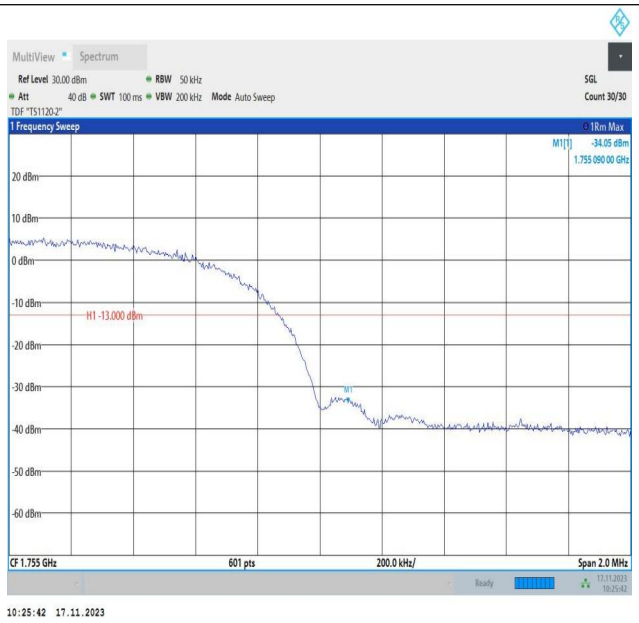


Band4-1312-2-PASS

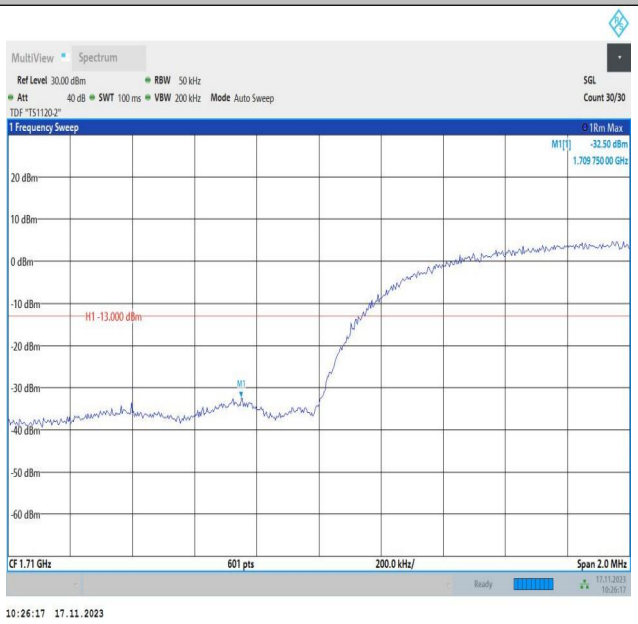
Band4-1513-2-PASS



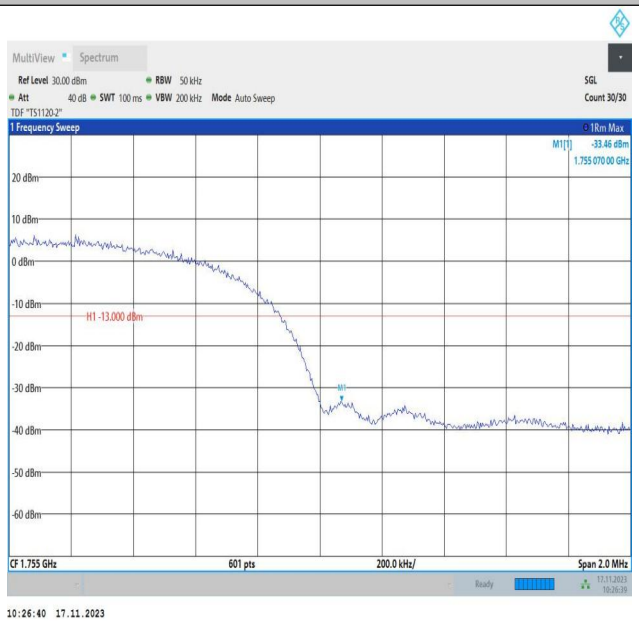
Band4-1312-3-PASS



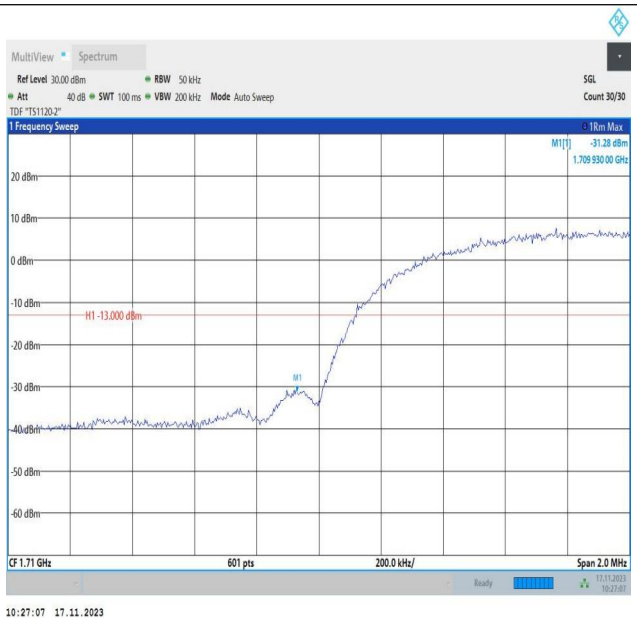
Band4-1513-3-PASS



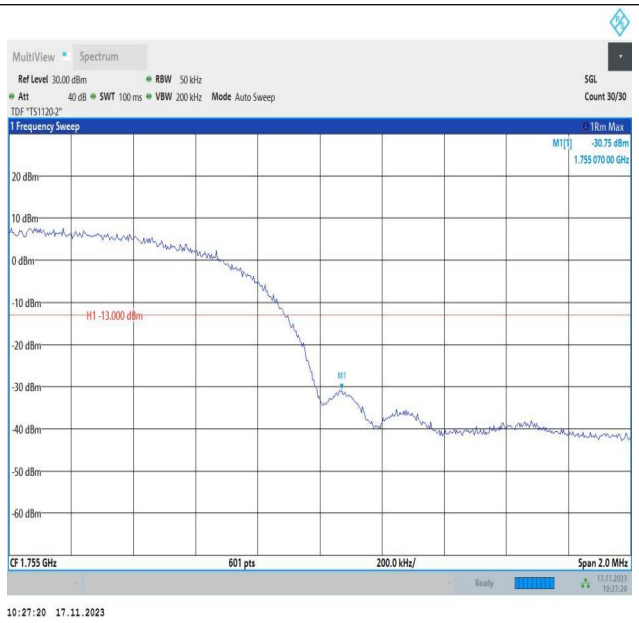
Band4-1312-4-PASS



Band4-1513-4-PASS



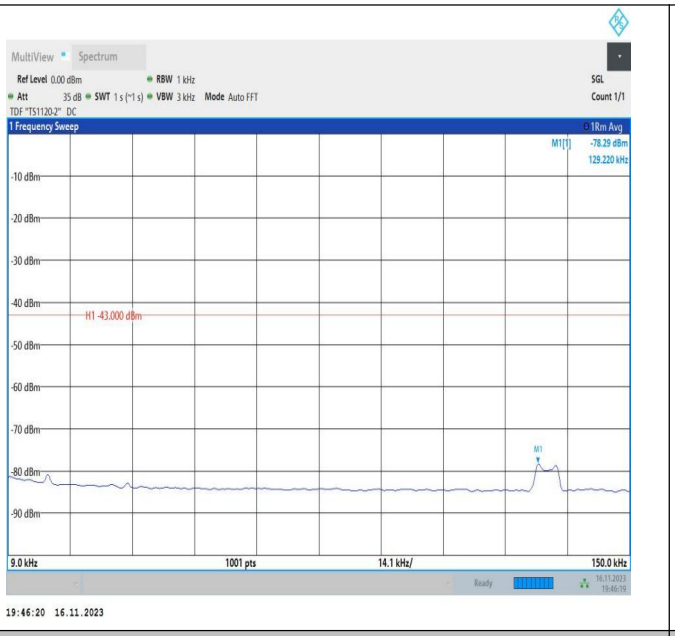
Band4-1312-5-PASS



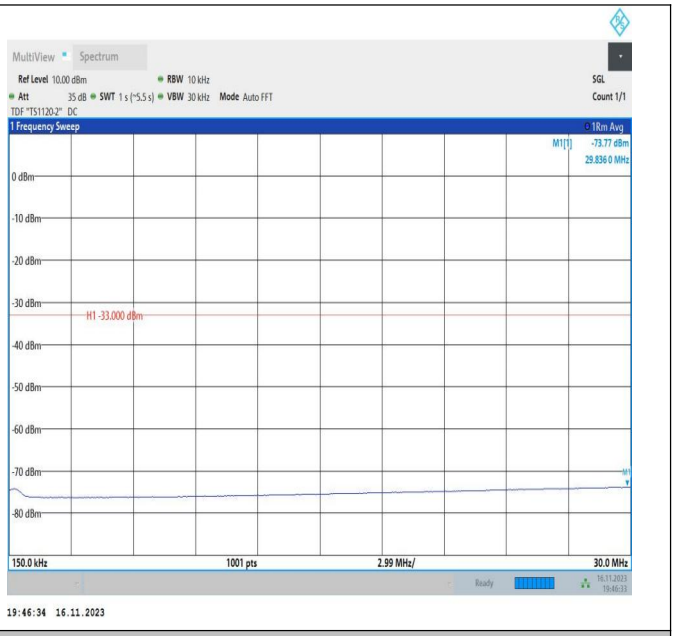
Band4-1513-5-PASS

Conducted Spurious Emission

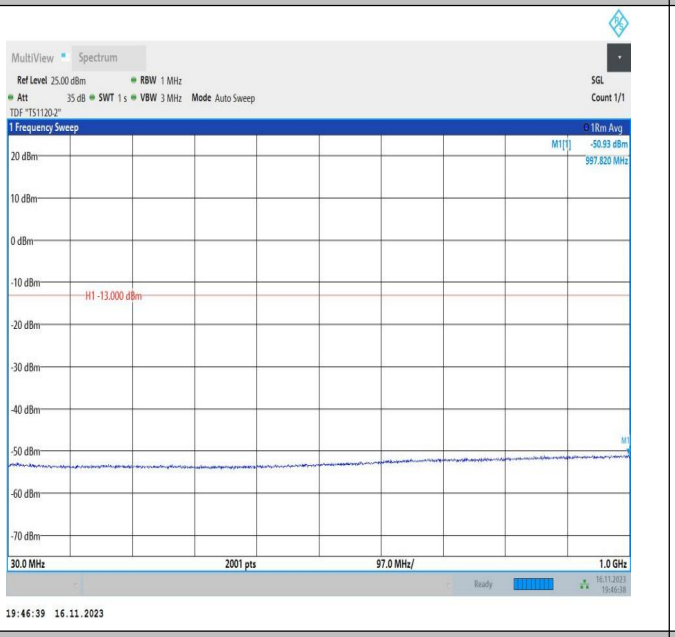
Test Graphs



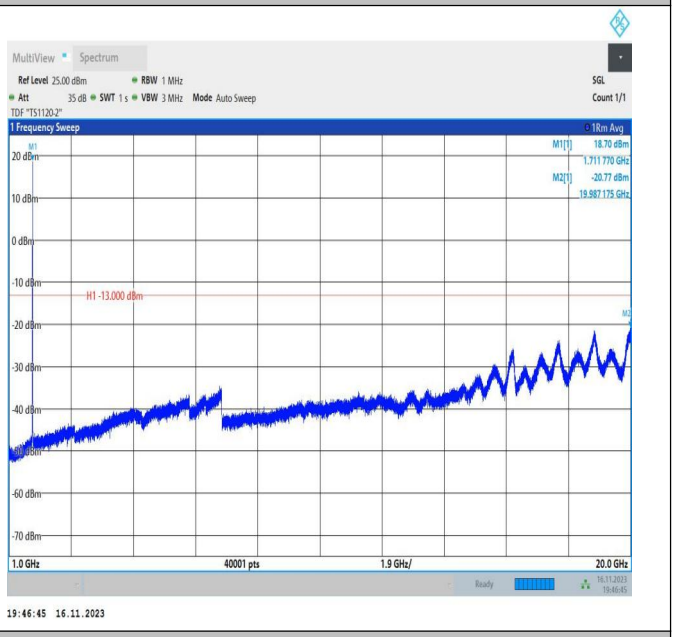
Band4-1312-0.009~0.15MHz-PASS



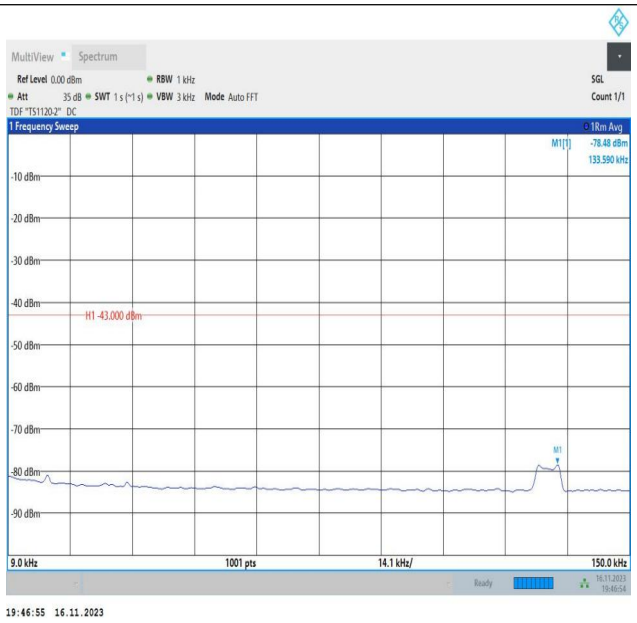
Band4-1312-0.15~30MHz-PASS



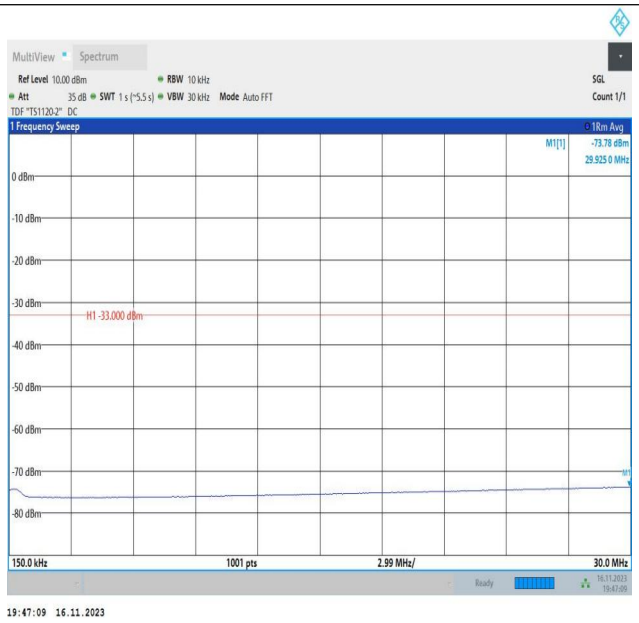
Band4-1312-30~1000MHz-PASS



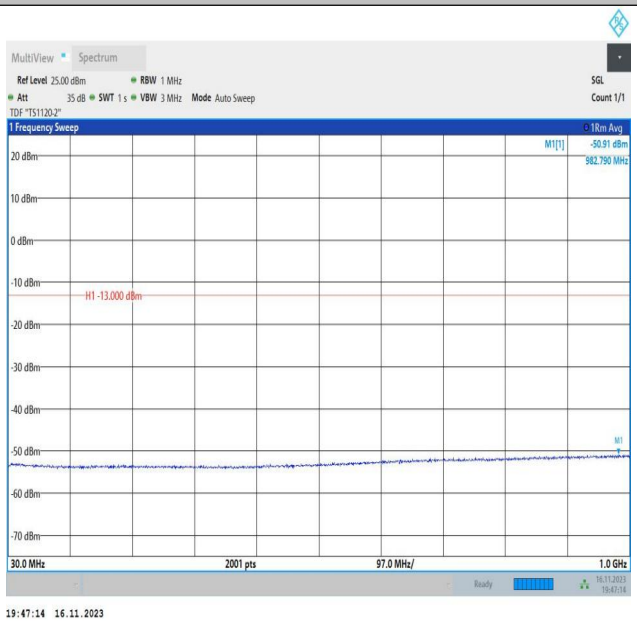
Band4-1312-1000~20000MHz-PASS



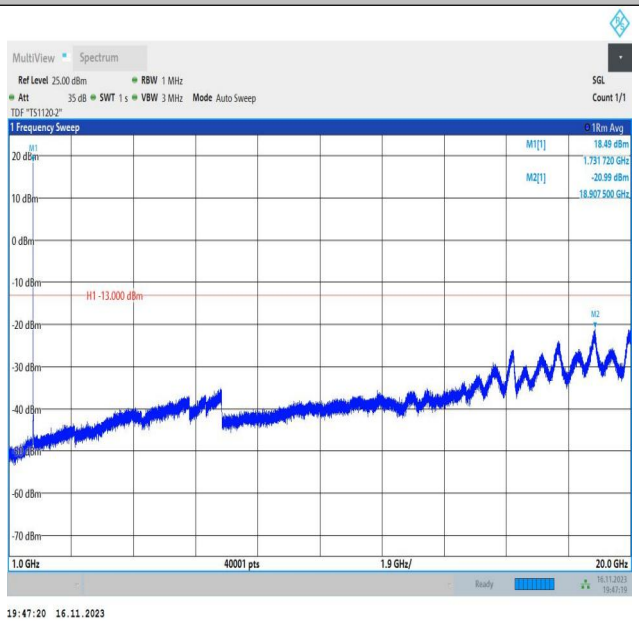
Band4-1413-0.009~0.15MHz-PASS



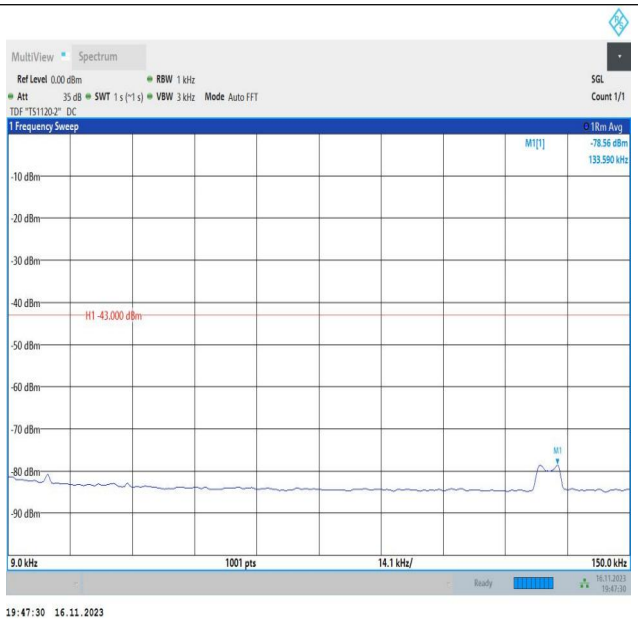
Band4-1413-0.15~30MHz-PASS



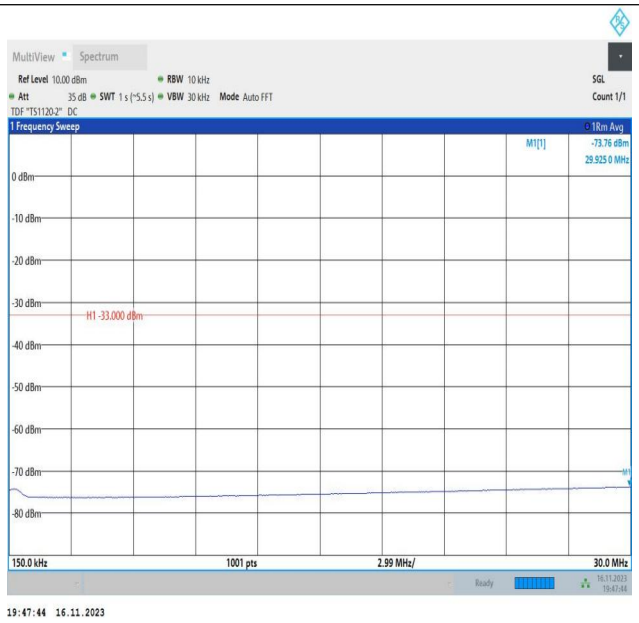
Band4-1413-30~1000MHz-PASS



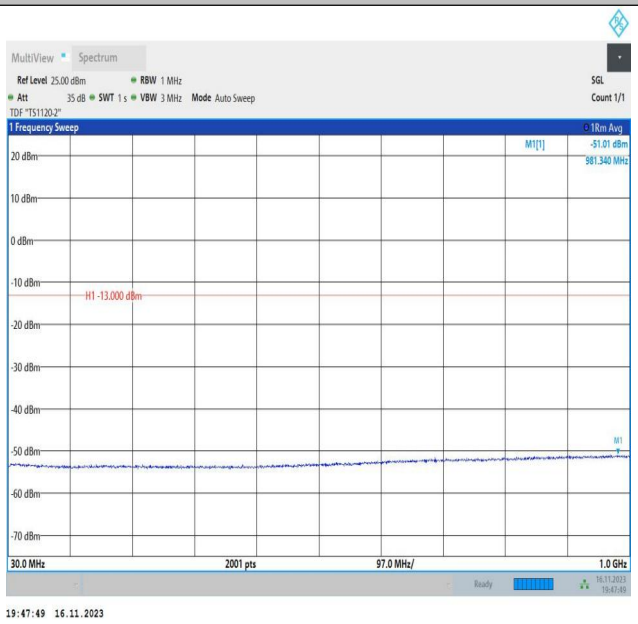
Band4-1413-1000~20000MHz-PASS



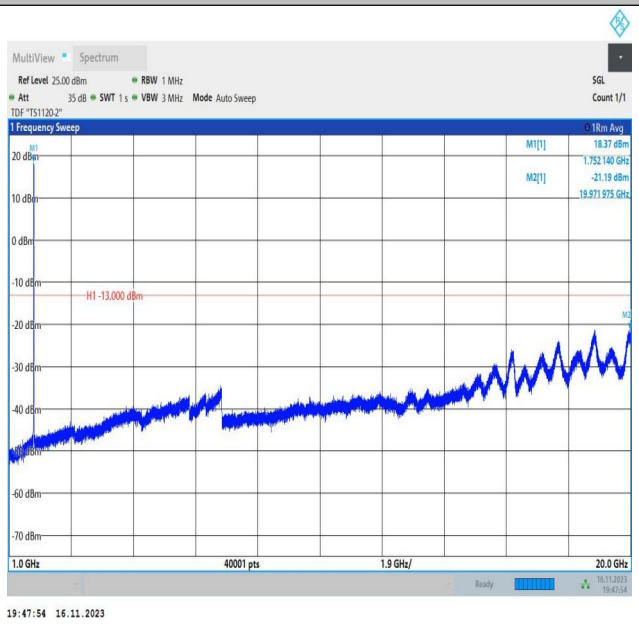
Band4-1513-0.009~0.15MHz-PASS



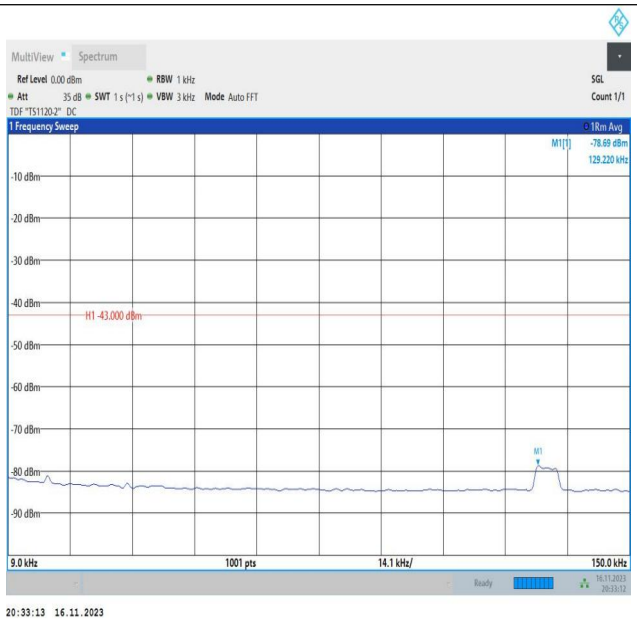
Band4-1513-0.15~30MHz-PASS



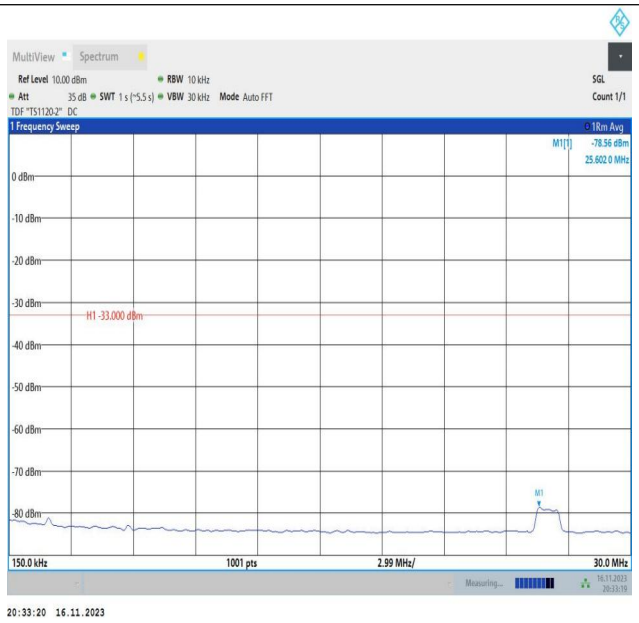
Band4-1513-30~1000MHz-PASS



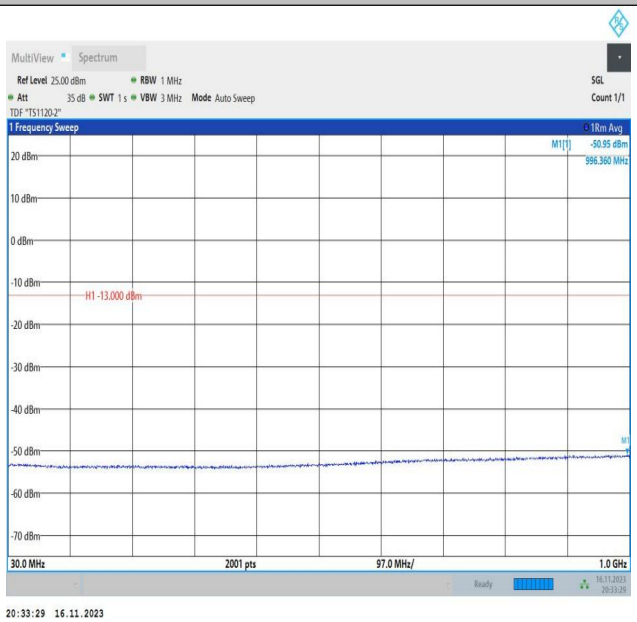
Band4-1513-1000~20000MHz-PASS



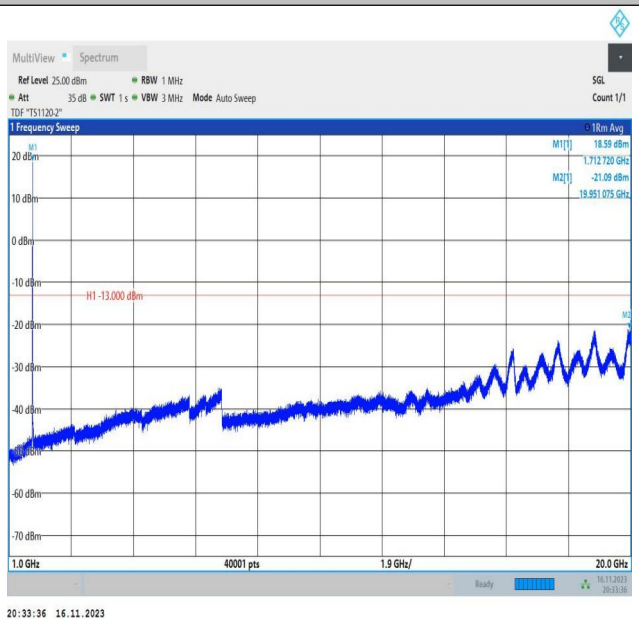
Band4-1312-1-0.009~0.15MHz-PASS



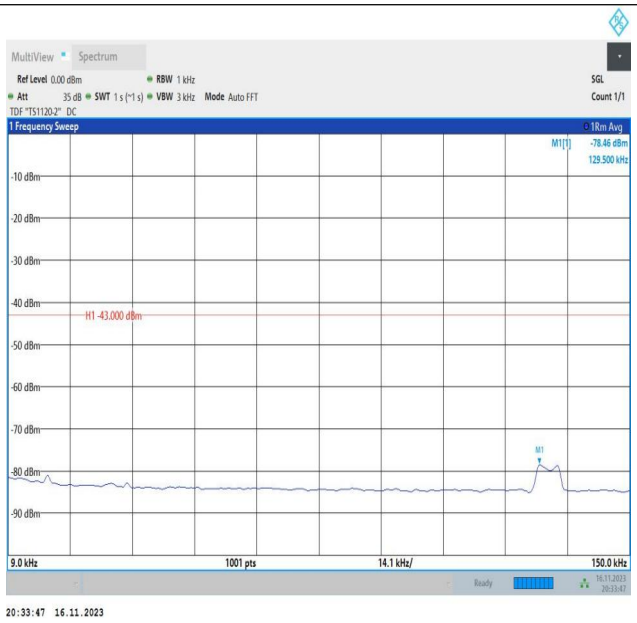
Band4-1312-1-0.15~30MHz-PASS



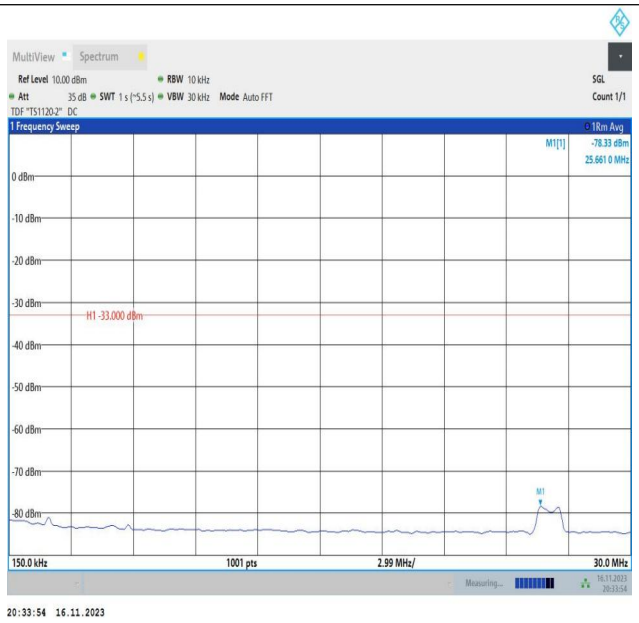
Band4-1312-1-30~1000MHz-PASS



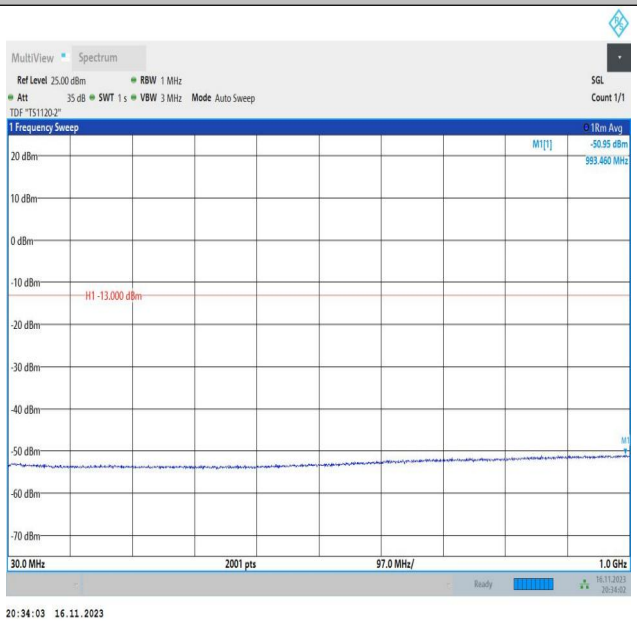
Band4-1312-1-1000~20000MHz-PASS



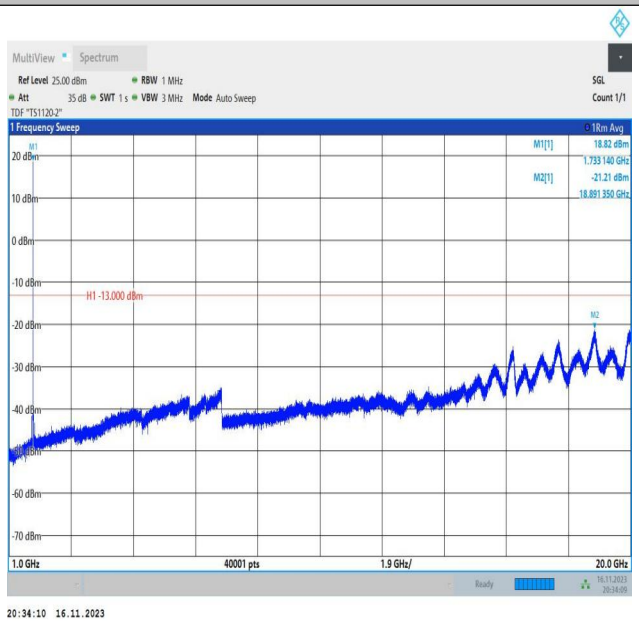
Band4-1413-1-0.009~0.15MHz-PASS



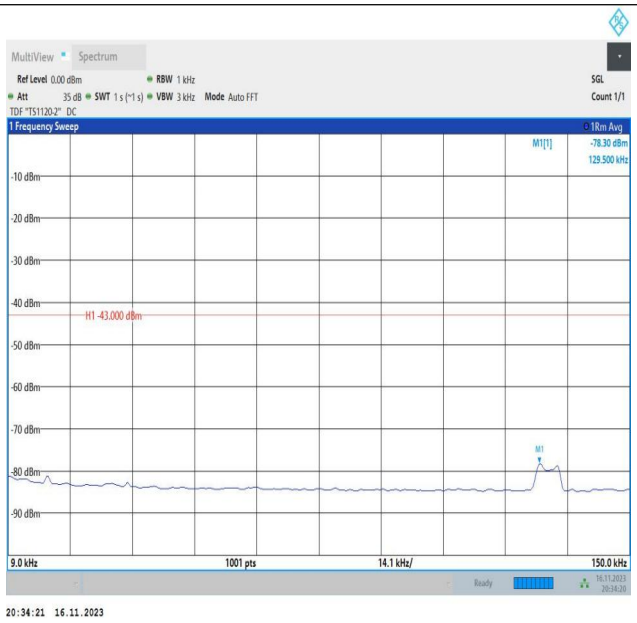
Band4-1413-1-0.15~30MHz-PASS



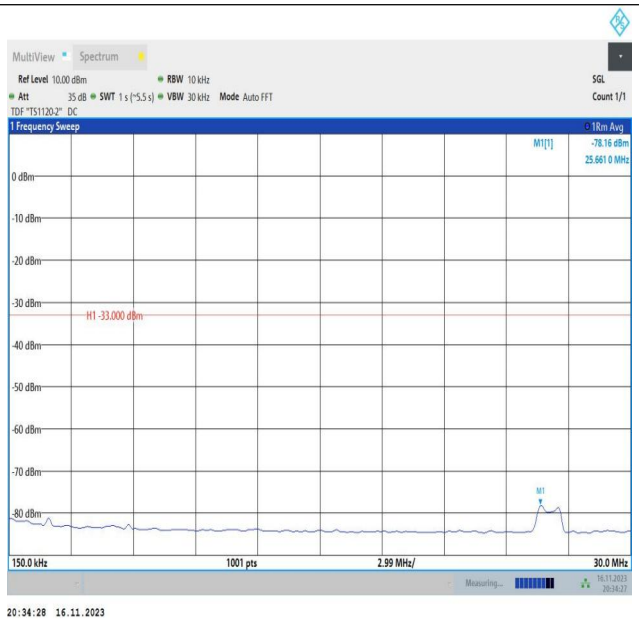
Band4-1413-1-30~1000MHz-PASS



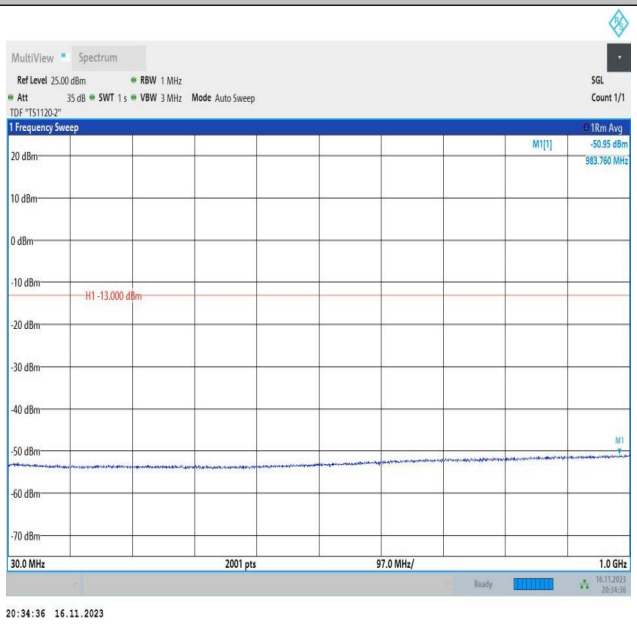
Band4-1413-1-1000~20000MHz-PASS



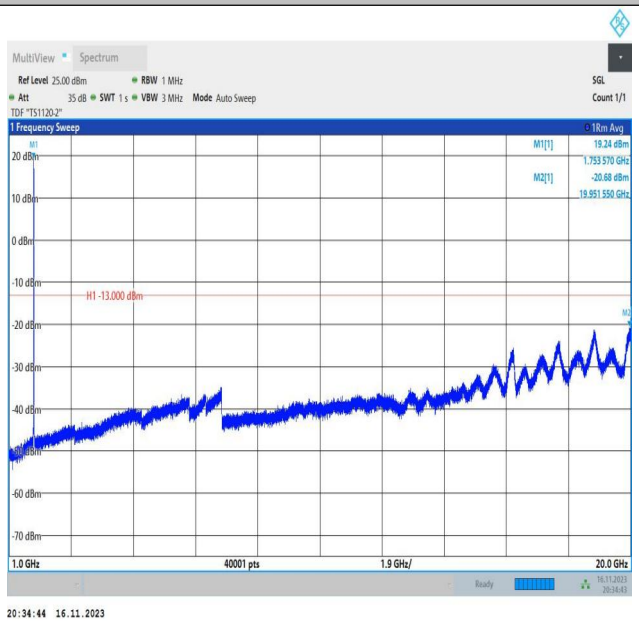
Band4-1513-1-0.009~0.15MHz-PASS



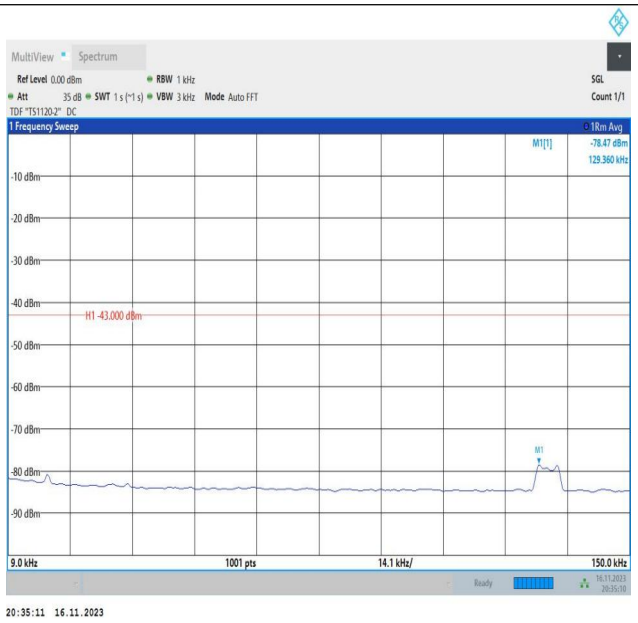
Band4-1513-1-0.15~30MHz-PASS



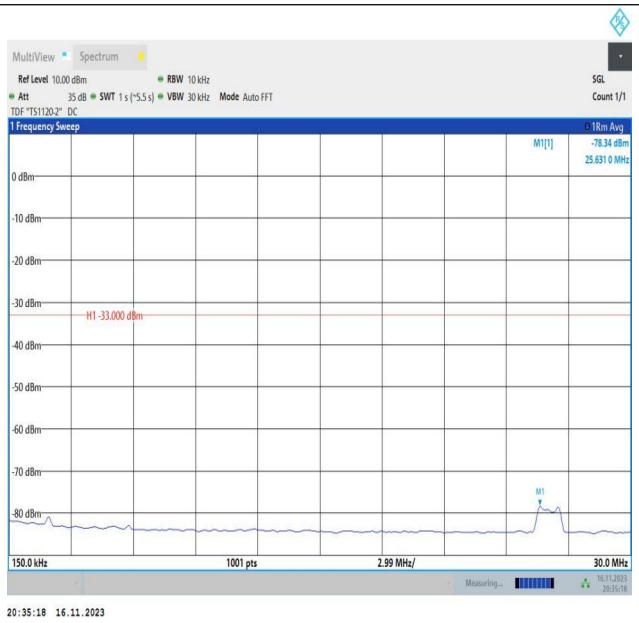
Band4-1513-1-30~1000MHz-PASS



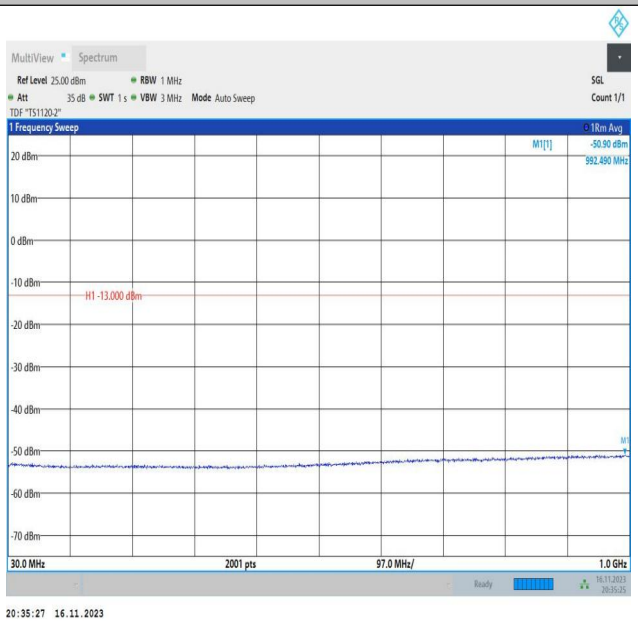
Band4-1513-1-1000~20000MHz-PASS



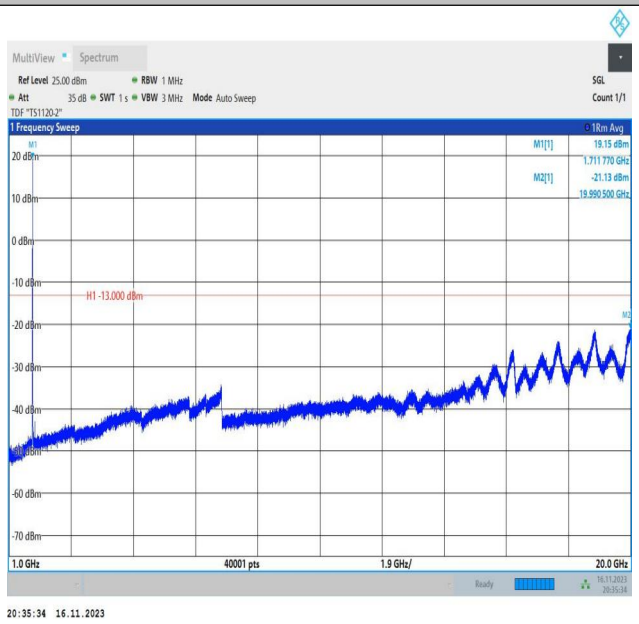
Band4-1312-2-0.009~0.15MHz-PASS



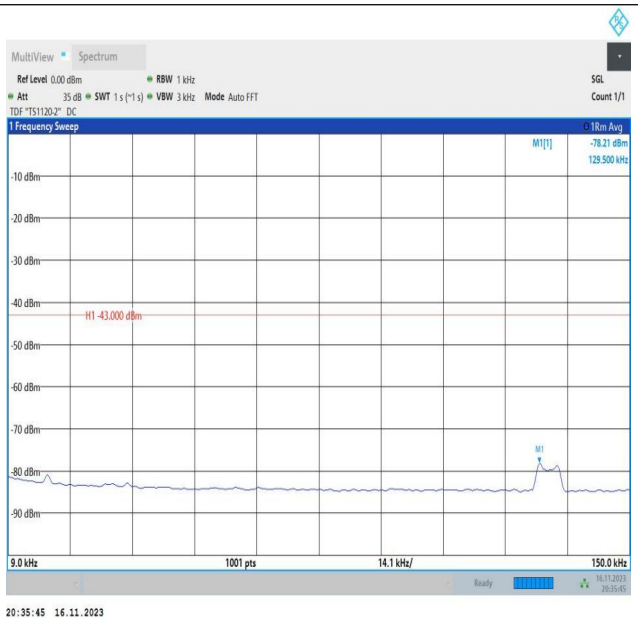
Band4-1312-2-0.15~30MHz-PASS



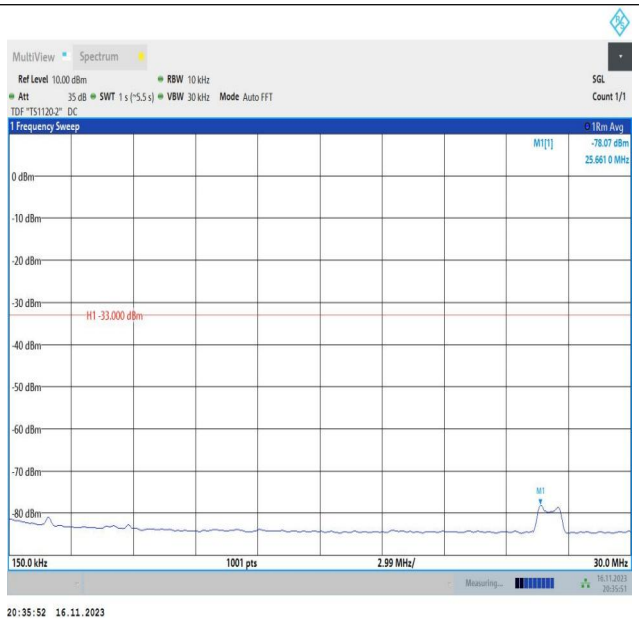
Band4-1312-2-30~1000MHz-PASS



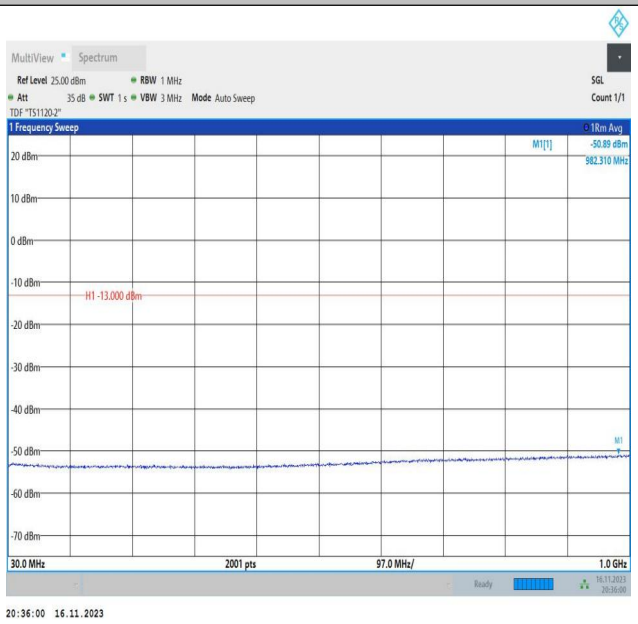
Band4-1312-2-1000~20000MHz-PASS



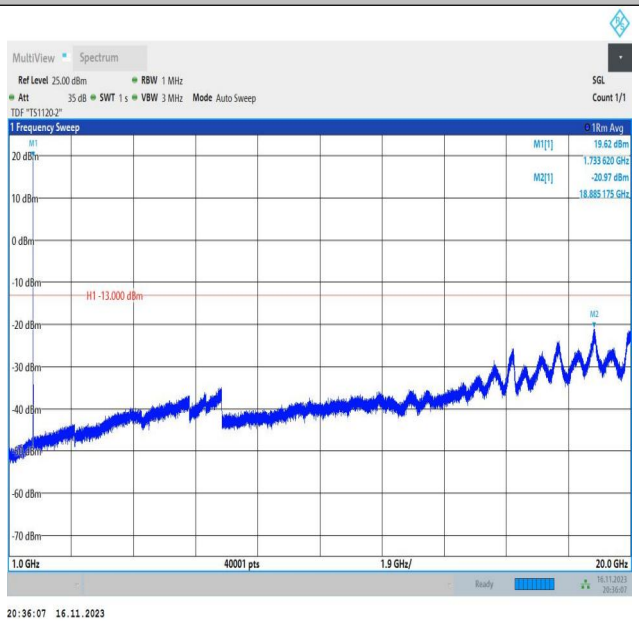
Band4-1413-2-0.009~0.15MHz-PASS



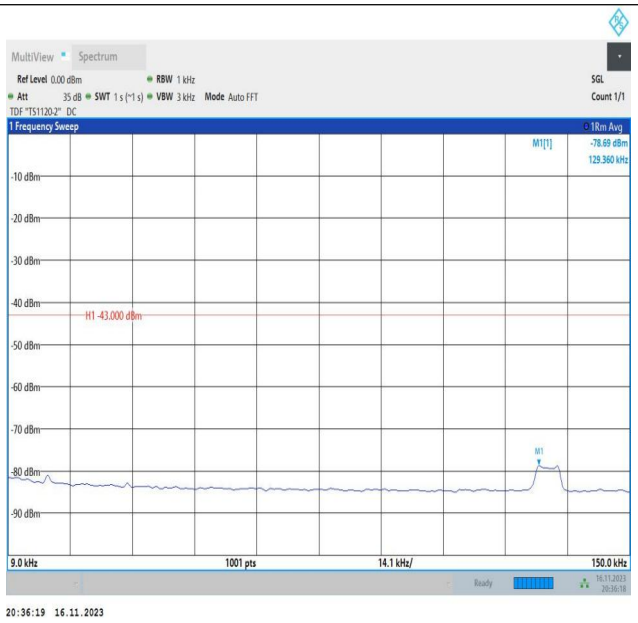
Band4-1413-2-0.15~30MHz-PASS



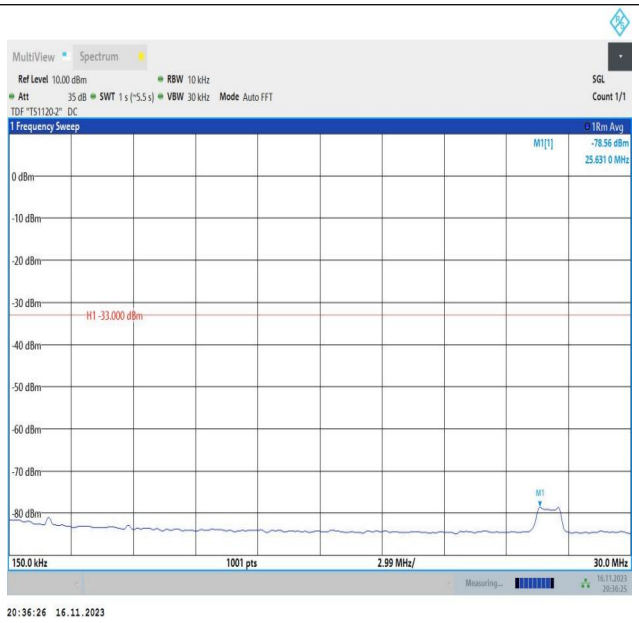
Band4-1413-2-30~1000MHz-PASS



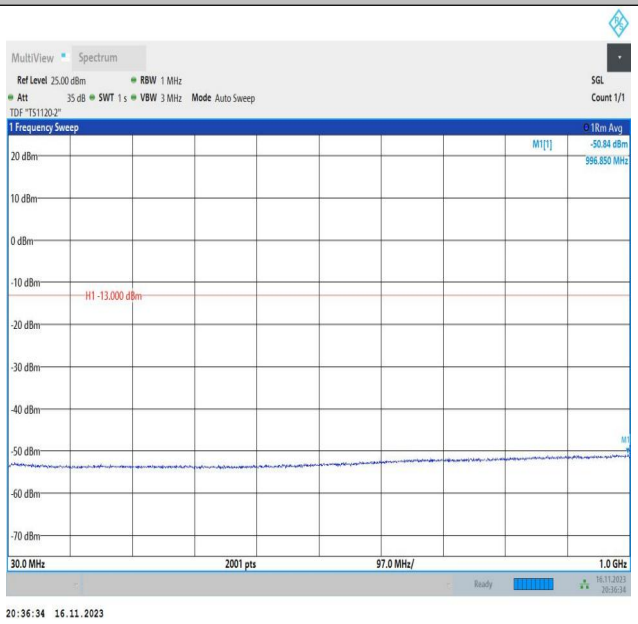
Band4-1413-2-1000~20000MHz-PASS



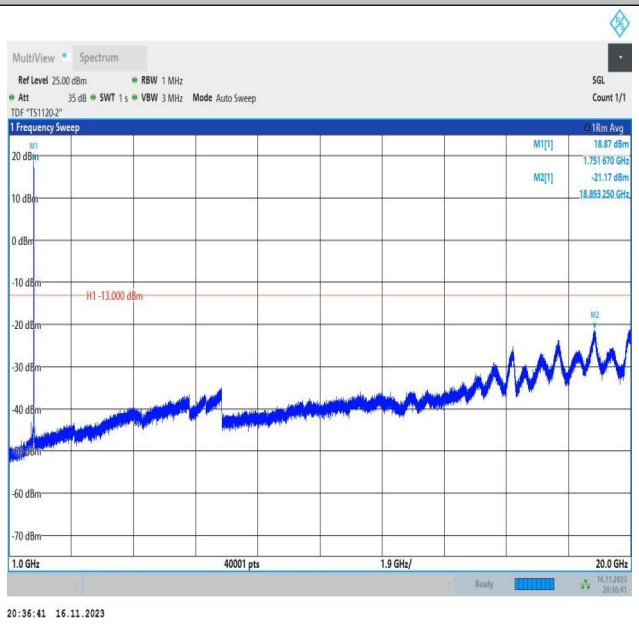
Band4-1513-2-0.009~0.15MHz-PASS



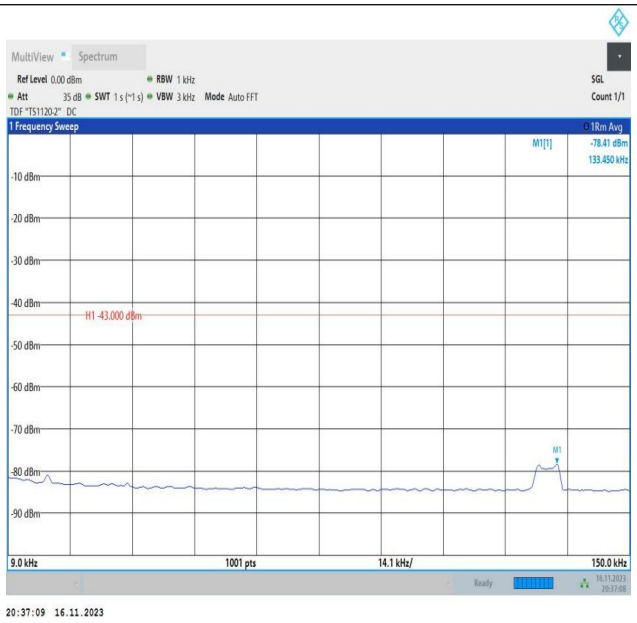
Band4-1513-2-0.15~30MHz-PASS



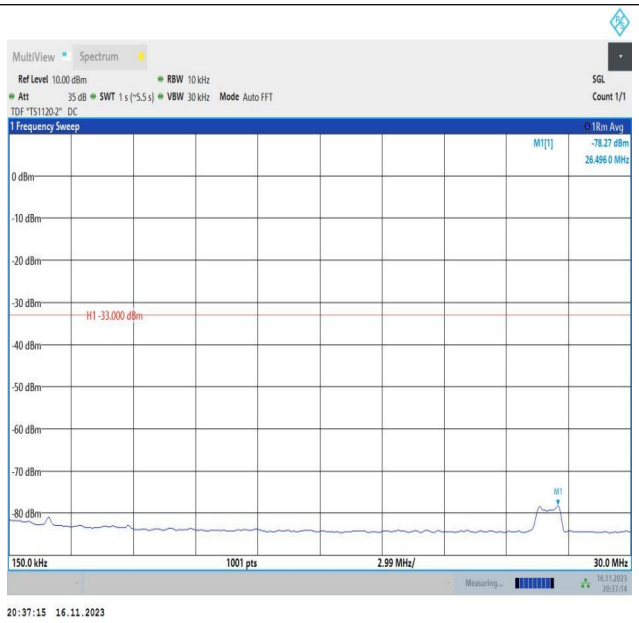
Band4-1513-2-30~1000MHz-PASS



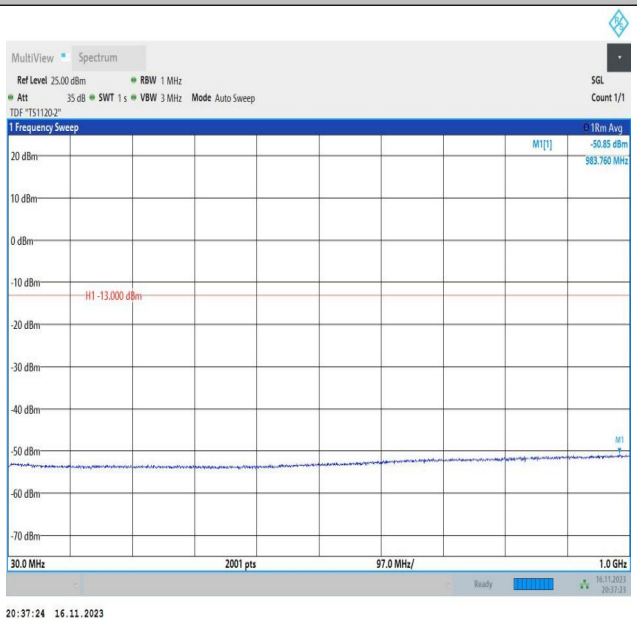
Band4-1513-2-1000~20000MHz-PASS



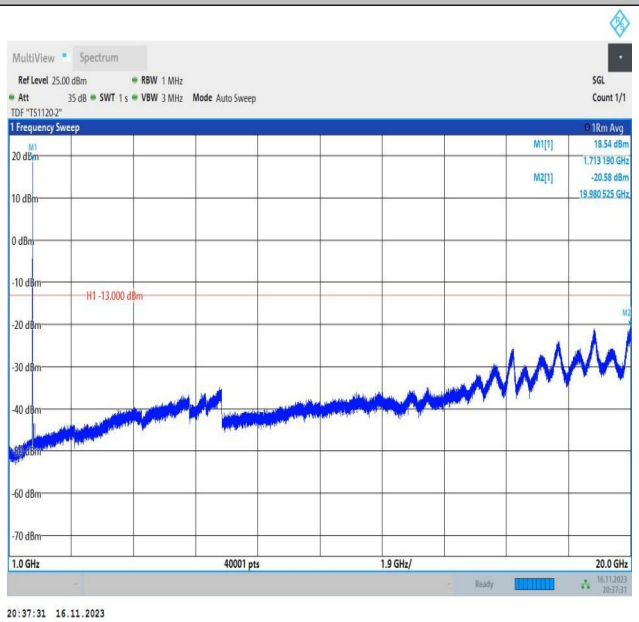
Band4-1312-3-0.009~0.15MHz-PASS



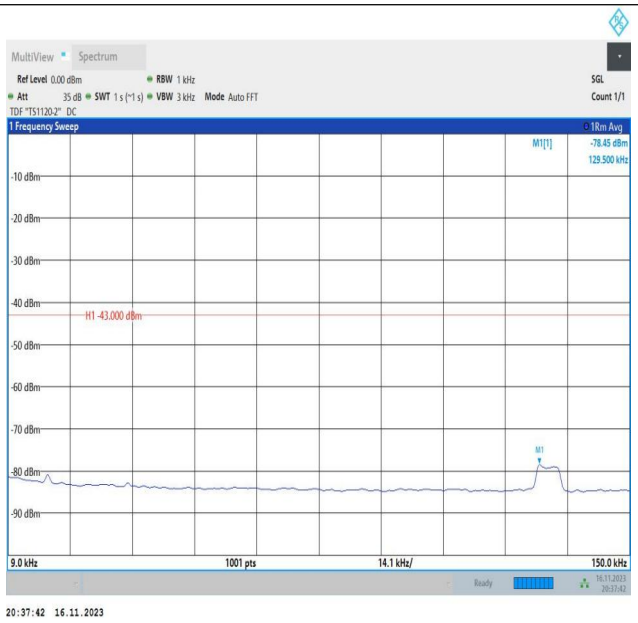
Band4-1312-3-0.15~30MHz-PASS



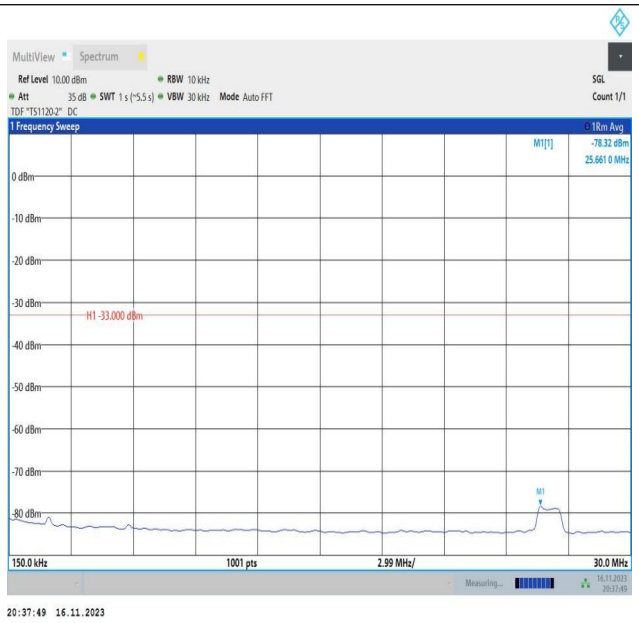
Band4-1312-3-30~1000MHz-PASS



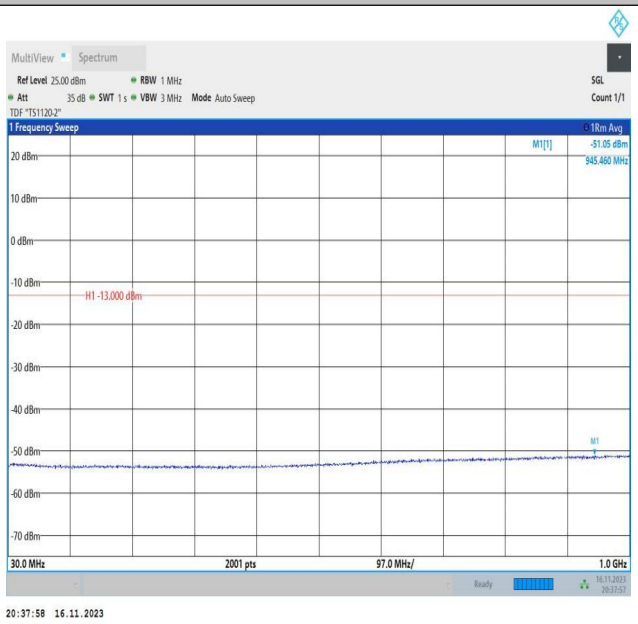
Band4-1312-3-1000~20000MHz-PASS



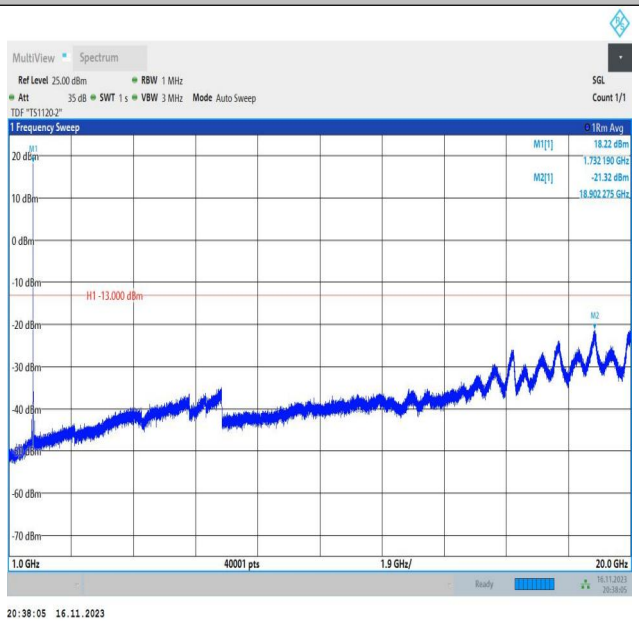
Band4-1413-3-0.009~0.15MHz-PASS



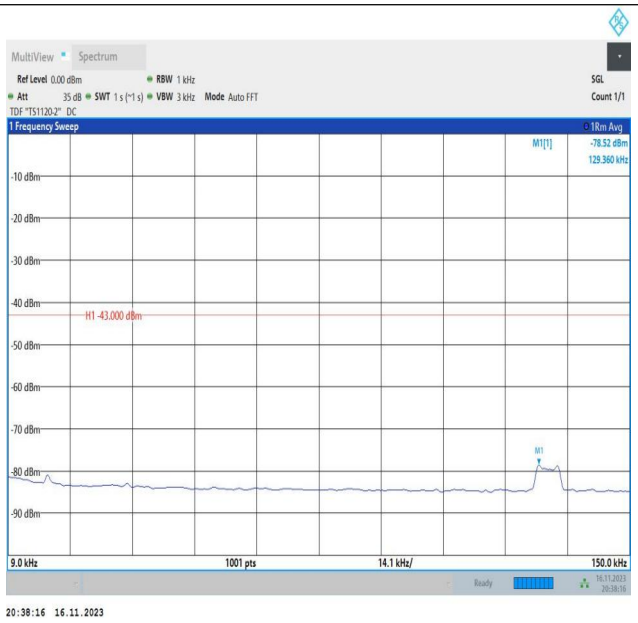
Band4-1413-3-0.15~30MHz-PASS



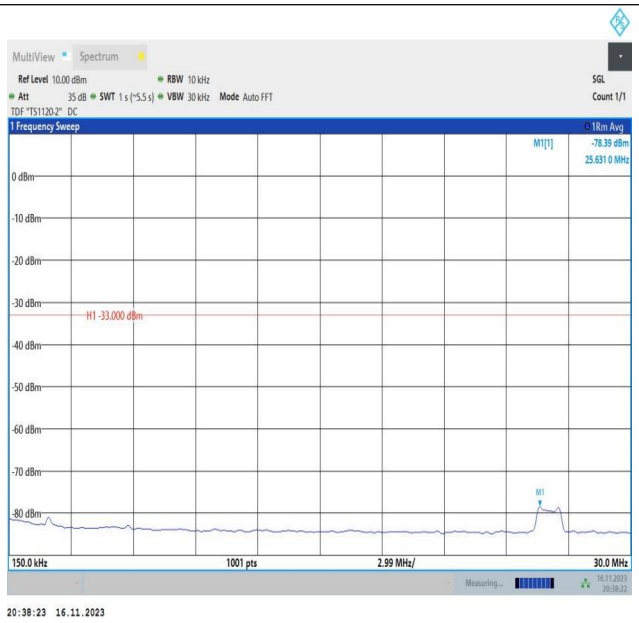
Band4-1413-3-30~1000MHz-PASS



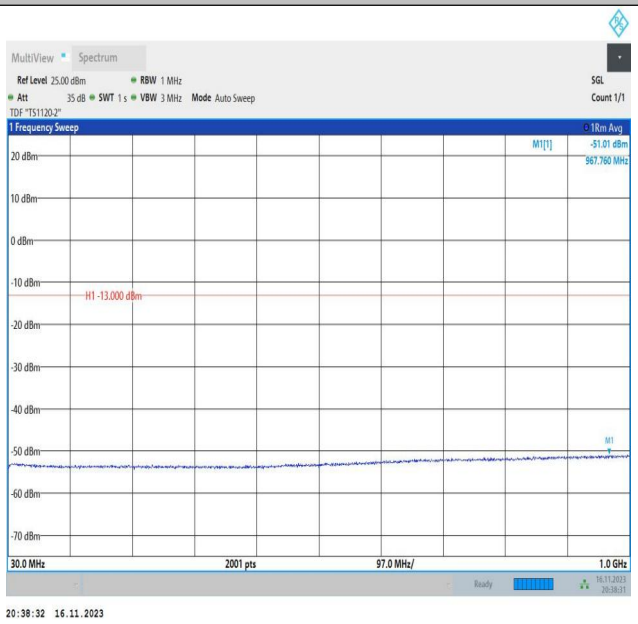
Band4-1413-3-1000~20000MHz-PASS



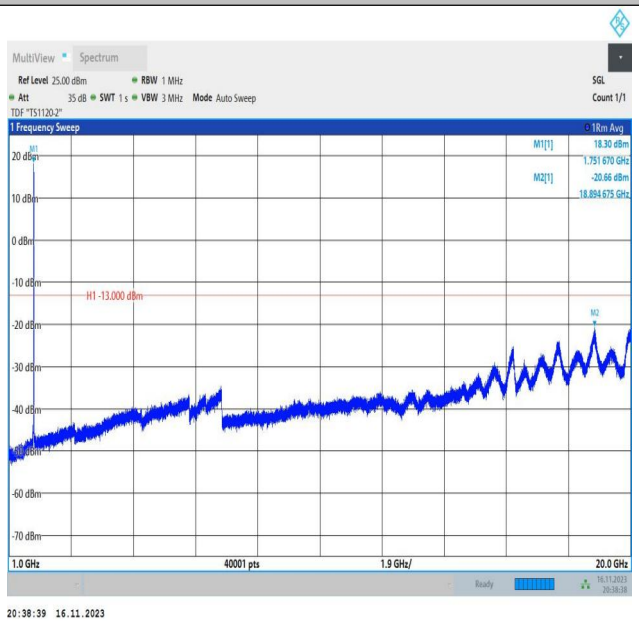
Band4-1513-3-0.009~0.15MHz-PASS



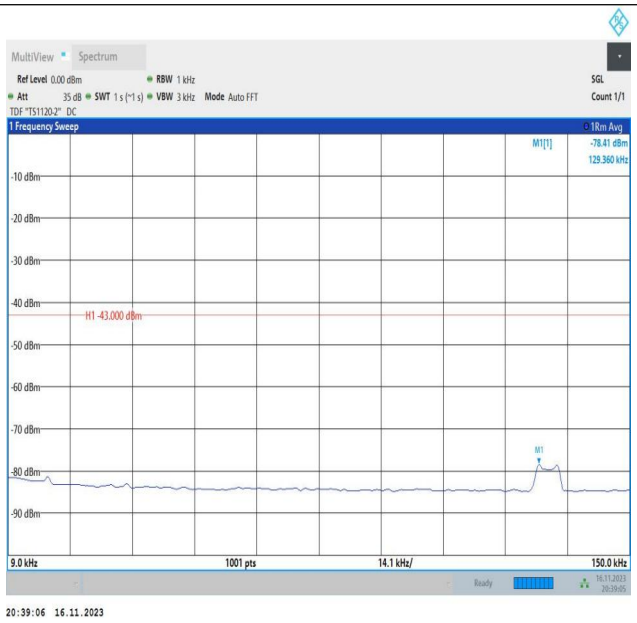
Band4-1513-3-0.15~30MHz-PASS



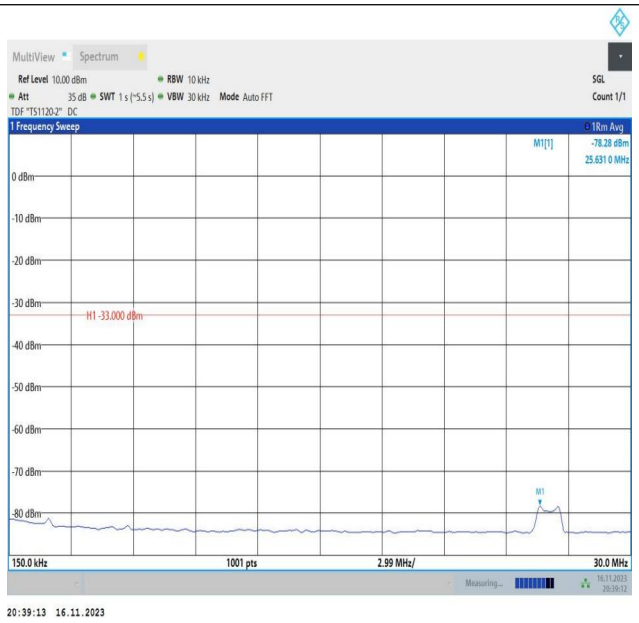
Band4-1513-3-30~1000MHz-PASS



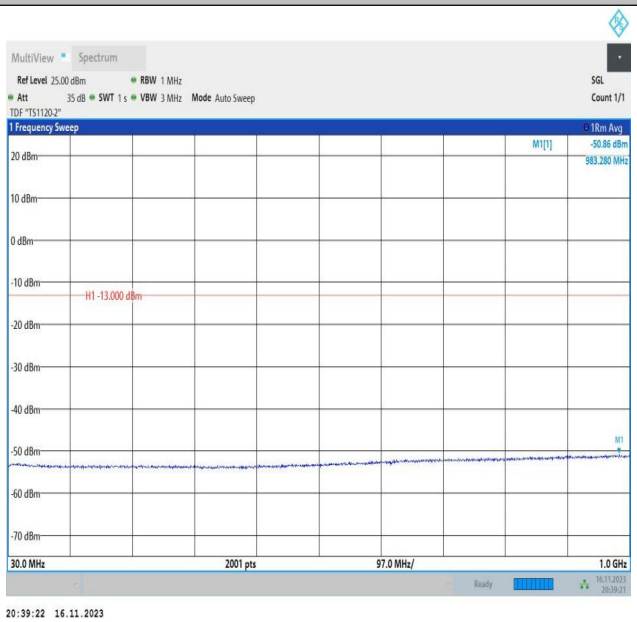
Band4-1513-3-1000~20000MHz-PASS



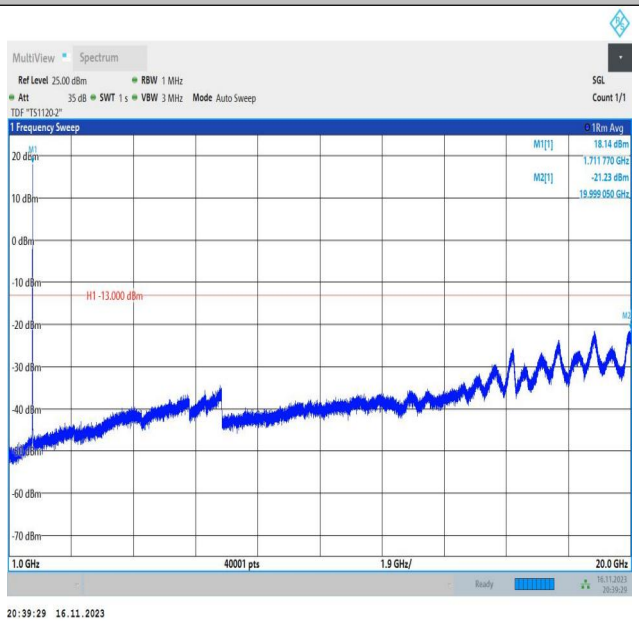
Band4-1312-4-0.009~0.15MHz-PASS



Band4-1312-4-0.15~30MHz-PASS



Band4-1312-4-30~1000MHz-PASS



Band4-1312-4-1000~20000MHz-PASS