

AppendixA: Maximum conducted power Data

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band4	1312	23.09	30	PASS
Band4	1413	23.03	30	PASS
Band4	1513	22.72	30	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band4	1312	1	22.28	30	PASS
Band4	1312	2	21.77	30	PASS
Band4	1312	3	21.75	30	PASS
Band4	1312	4	21.65	30	PASS
Band4	1413	1	22.29	30	PASS
Band4	1413	2	21.73	30	PASS
Band4	1413	3	21.73	30	PASS
Band4	1413	4	21.63	30	PASS
Band4	1513	1	22.05	30	PASS
Band4	1513	2	21.44	30	PASS
Band4	1513	3	21.41	30	PASS
Band4	1513	4	21.43	30	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band4	1312	1	20.80	30	PASS
Band4	1312	2	20.43	30	PASS
Band4	1312	3	21.30	30	PASS
Band4	1312	4	18.65	30	PASS
Band4	1312	5	21.47	30	PASS
Band4	1413	1	20.77	30	PASS
Band4	1413	2	20.44	30	PASS
Band4	1413	3	21.27	30	PASS
Band4	1413	4	18.63	30	PASS
Band4	1413	5	21.40	30	PASS
Band4	1513	1	20.49	30	PASS
Band4	1513	2	20.23	30	PASS
Band4	1513	3	21.02	30	PASS
Band4	1513	4	18.38	30	PASS
Band4	1513	5	21.19	30	PASS

AppendixB:Peak-to-Average Ratio

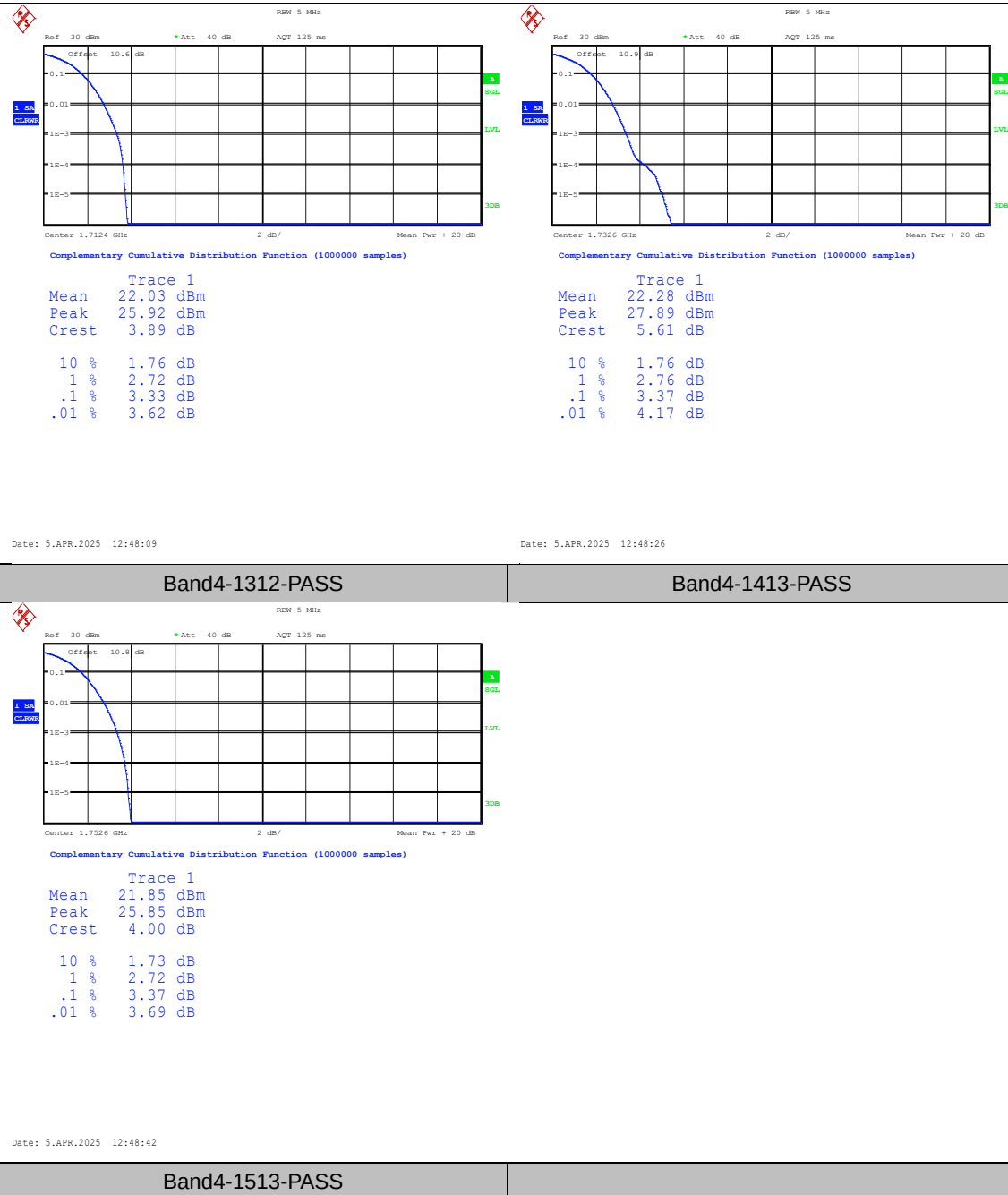
Test Result

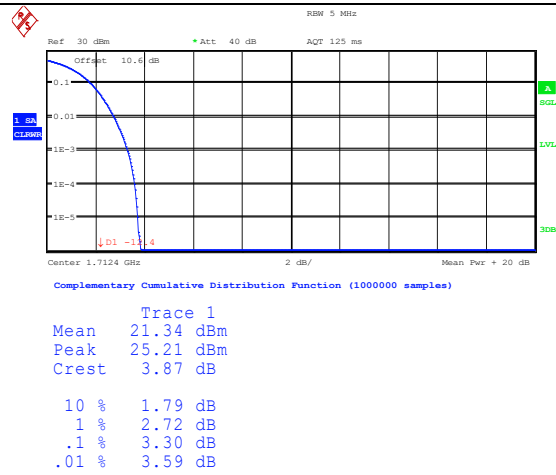
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	3.33	13	PASS
Band4	1413	3.37	13	PASS
Band4	1513	3.37	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	1	3.3	13	PASS
Band4	1312	2	3.81	13	PASS
Band4	1312	3	4.04	13	PASS
Band4	1312	4	4.1	13	PASS
Band4	1413	1	3.27	13	PASS
Band4	1413	2	3.81	13	PASS
Band4	1413	3	4.07	13	PASS
Band4	1413	4	4.1	13	PASS
Band4	1513	1	3.33	13	PASS
Band4	1513	2	3.78	13	PASS
Band4	1513	3	4.01	13	PASS
Band4	1513	4	4.1	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band4	1312	1	4.39	13	PASS
Band4	1312	2	5.42	13	PASS
Band4	1312	3	4.94	13	PASS
Band4	1312	4	5.38	13	PASS
Band4	1312	5	4.29	13	PASS
Band4	1413	1	4.39	13	PASS
Band4	1413	2	5.42	13	PASS
Band4	1413	3	4.9	13	PASS
Band4	1413	4	5.35	13	PASS
Band4	1413	5	4.26	13	PASS
Band4	1513	1	4.39	13	PASS
Band4	1513	2	5.48	13	PASS
Band4	1513	3	4.94	13	PASS
Band4	1513	4	5.45	13	PASS
Band4	1513	5	4.29	13	PASS

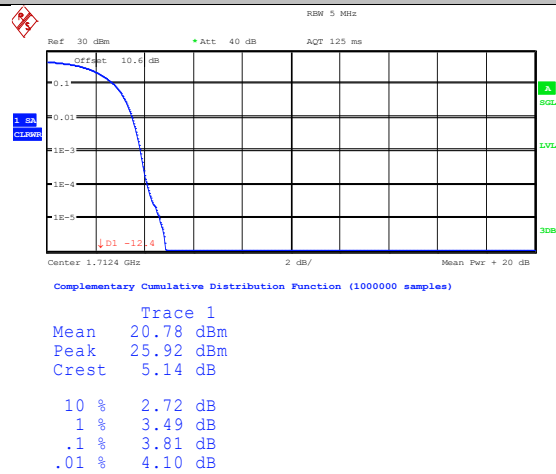
Test Graphs





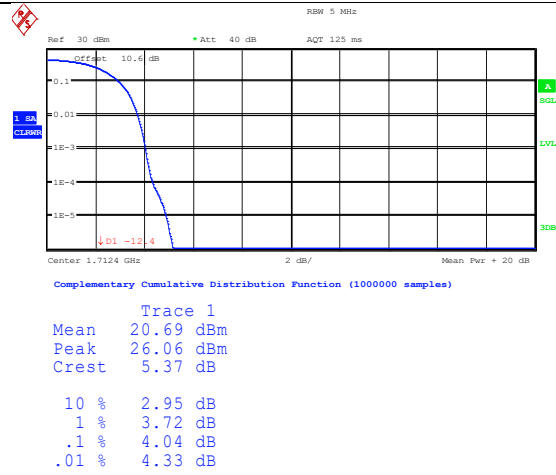
Date: 5.APR.2025 13:20:32

Band4-1312-1-PASS



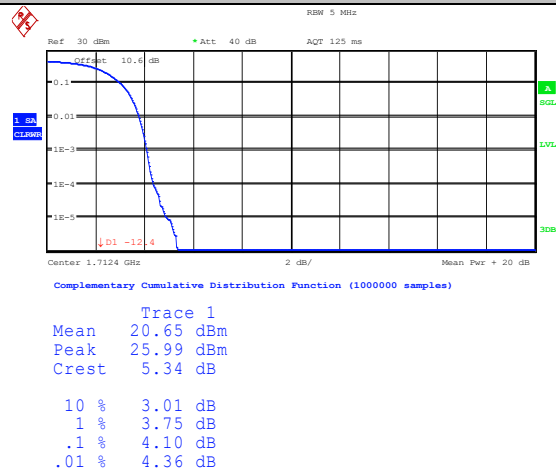
Date: 5.APR.2025 13:21:41

Band4-1312-2-PASS



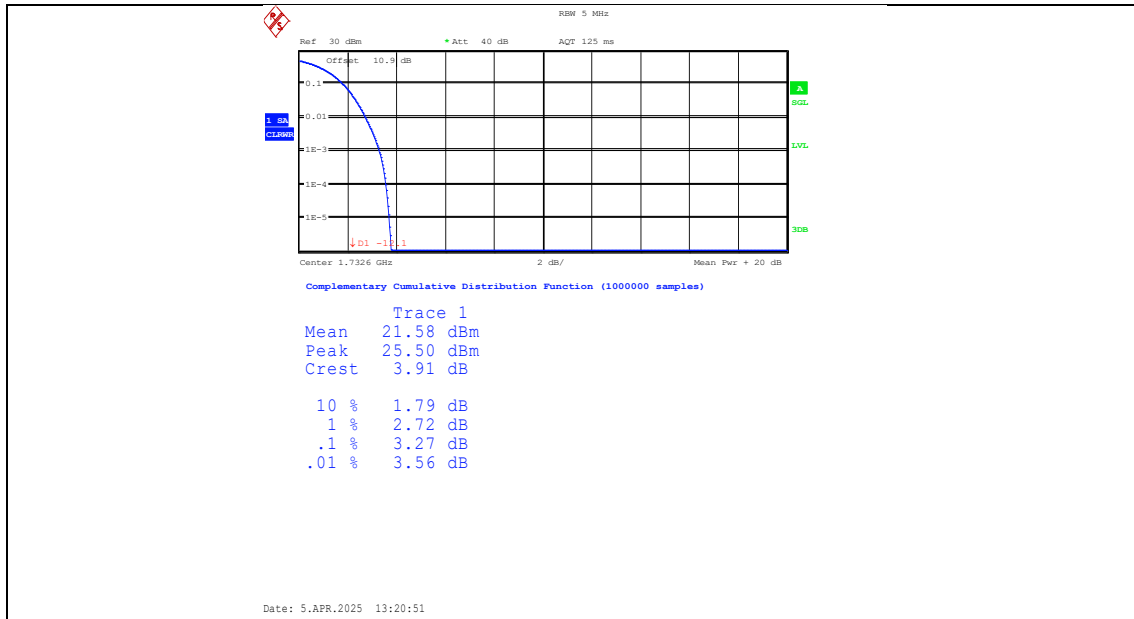
Date: 5.APR.2025 13:22:50

Band4-1312-3-PASS

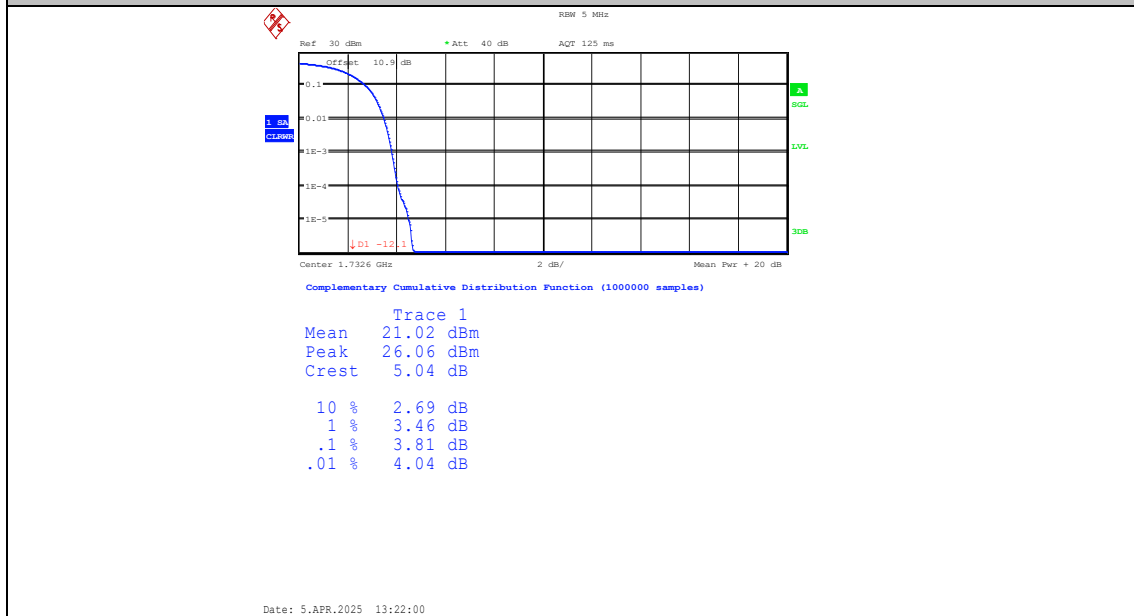


Date: 5.APR.2025 13:23:59

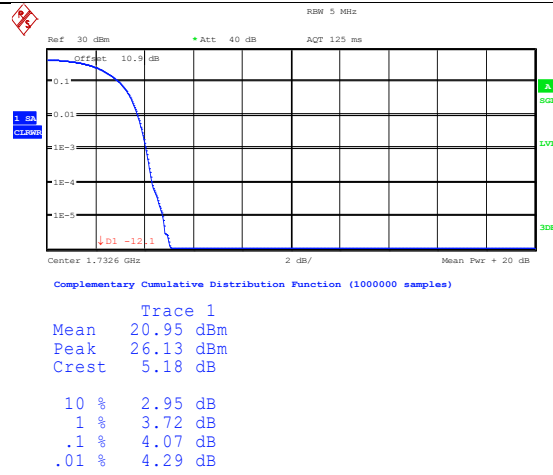
Band4-1312-4-PASS



Band4-1413-1-PASS

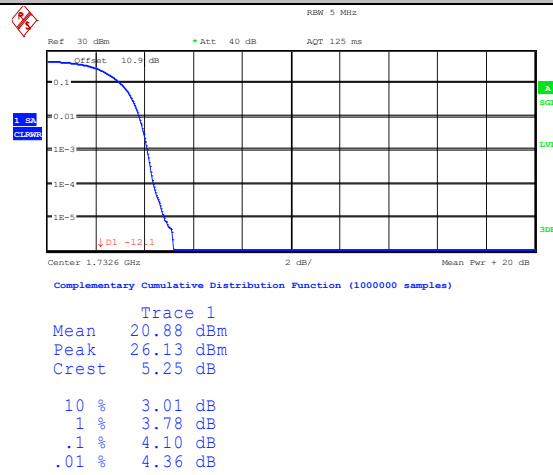


Band4-1413-2-PASS



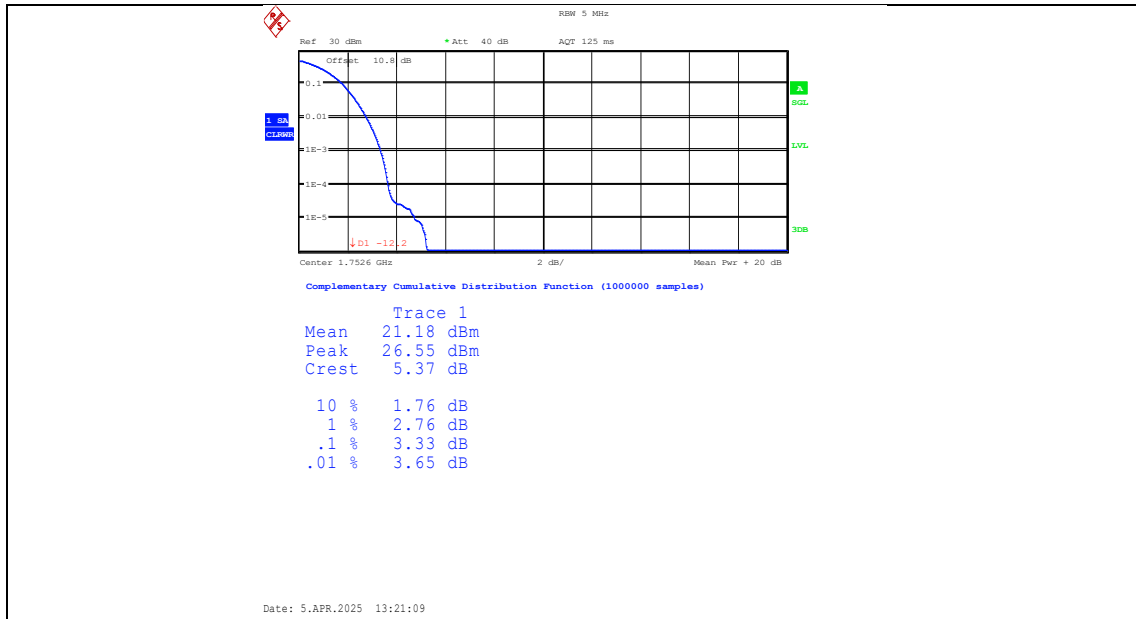
Date: 5.APR.2025 13:23:09

Band4-1413-3-PASS

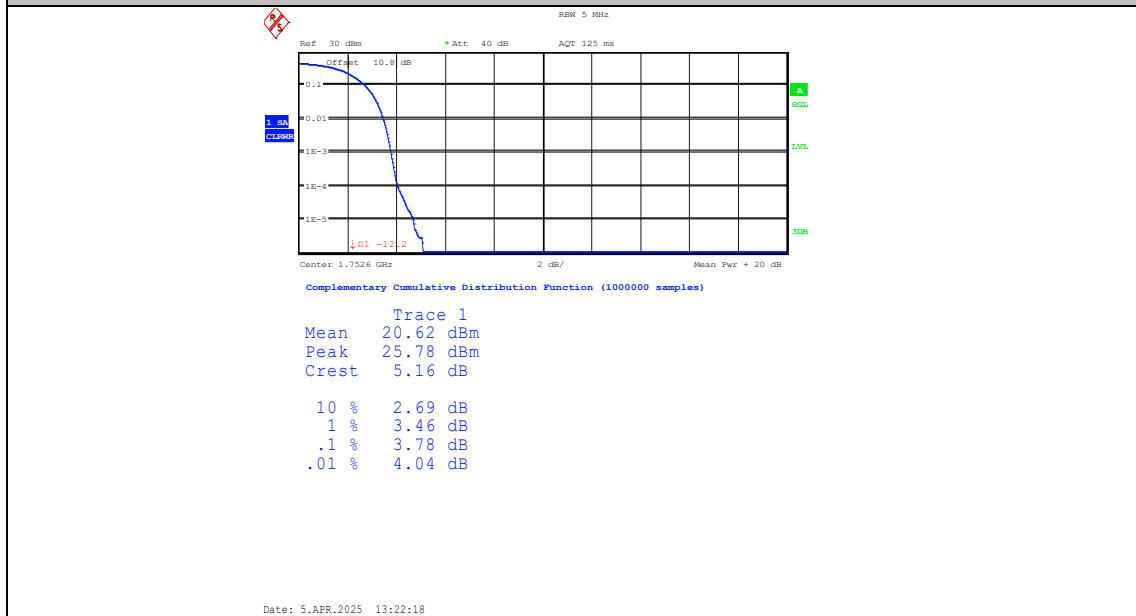


Date: 5.APR.2025 13:24:18

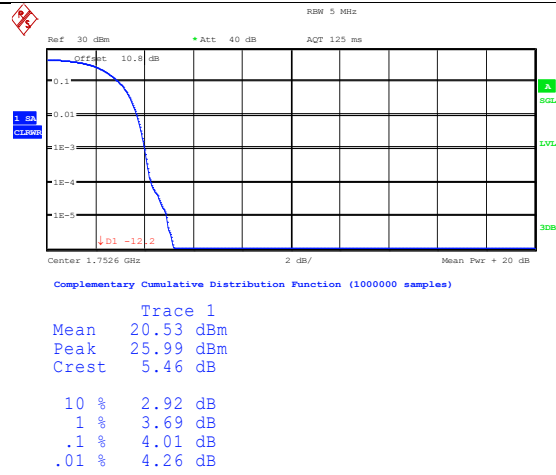
Band4-1413-4-PASS



Band4-1513-1-PASS

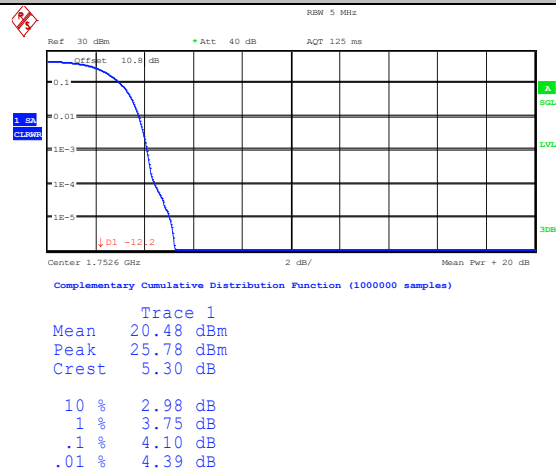


Band4-1513-2-PASS



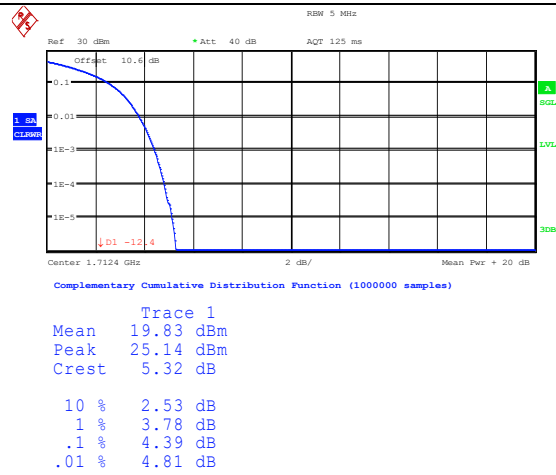
Date: 5.APR.2025 13:23:27

Band4-1513-3-PASS



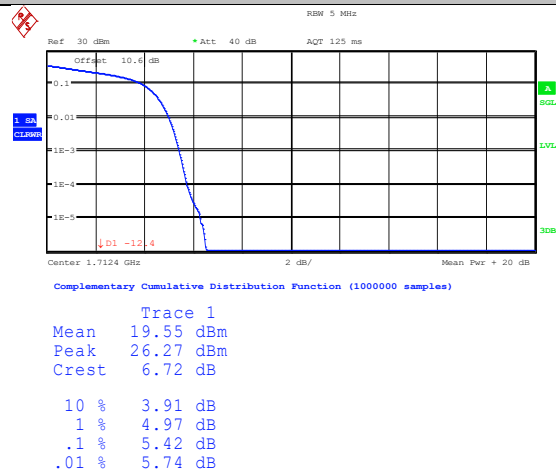
Date: 5.APR.2025 13:24:37

Band4-1513-4-PASS



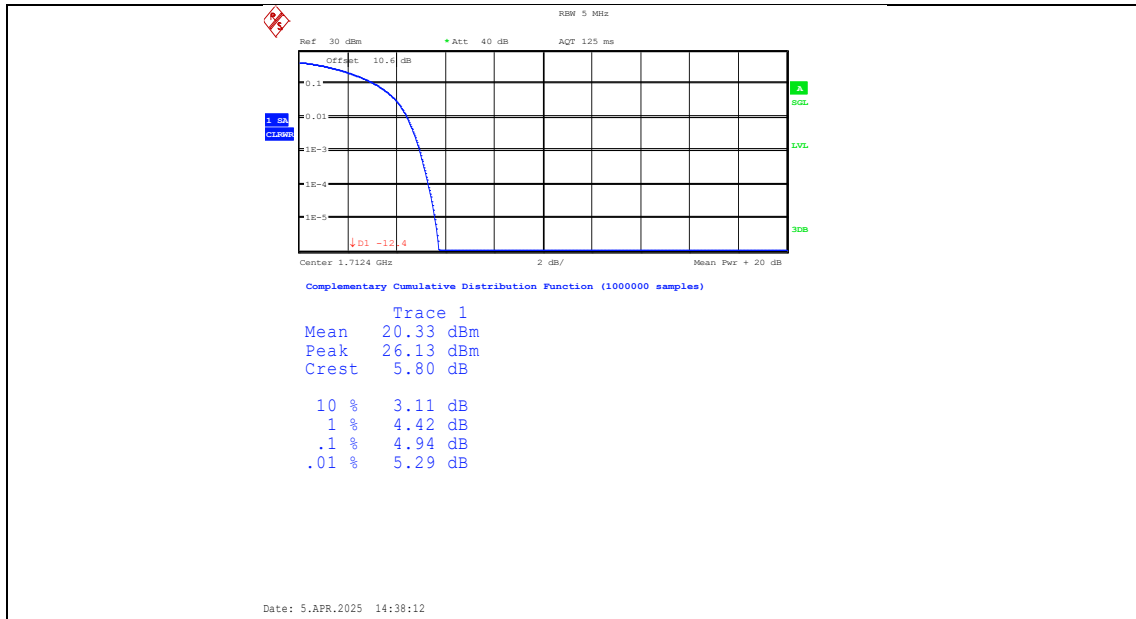
Date: 5.APR.2025 14:32:06

Band4-1312-1-PASS

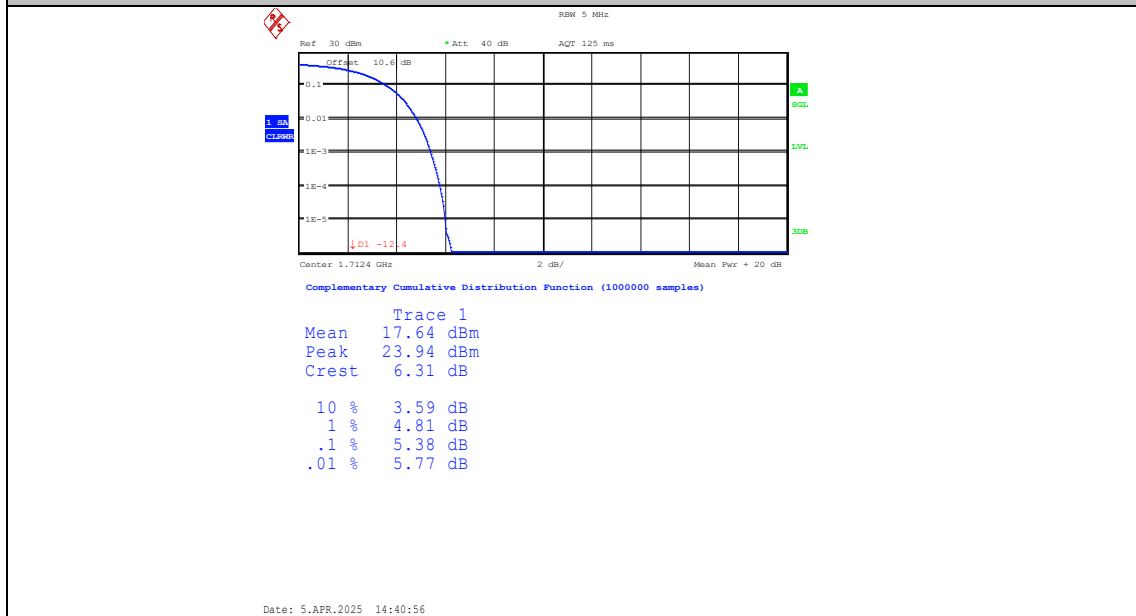


Date: 5.APR.2025 14:35:12

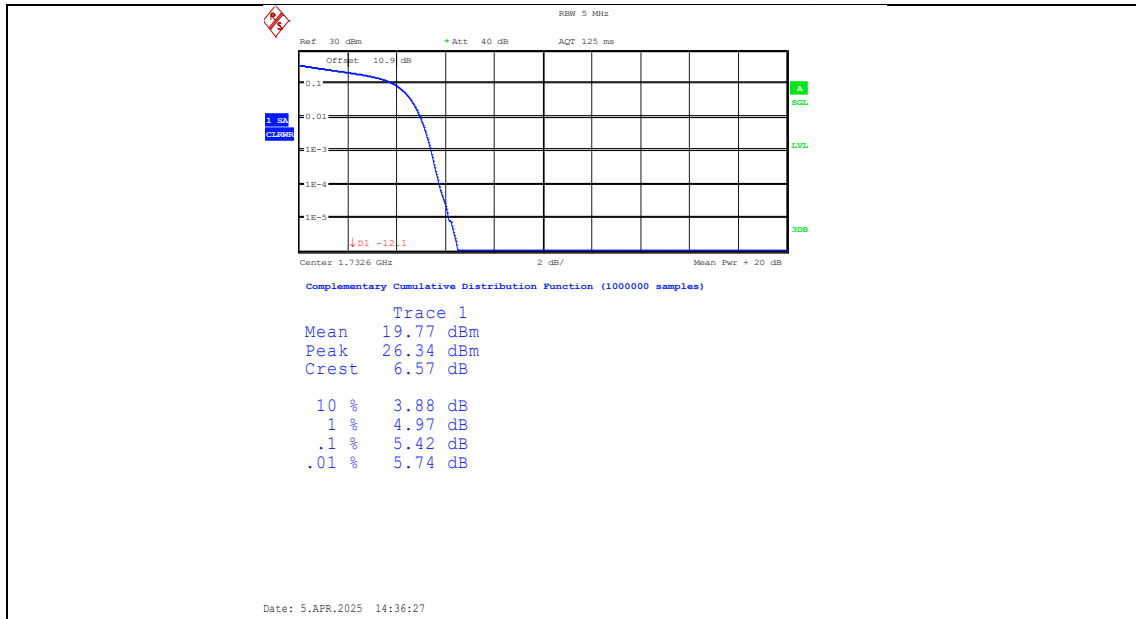
Band4-1312-2-PASS



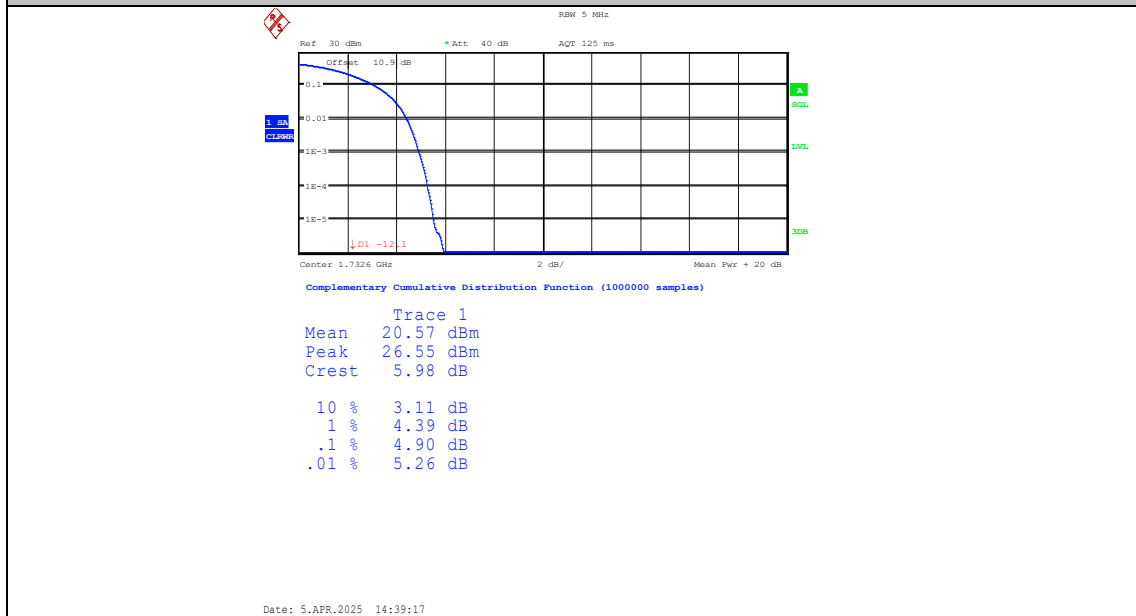
Band4-1312-3-PASS



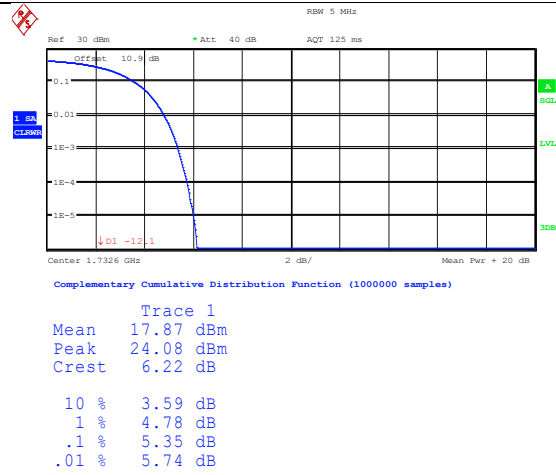
Band4-1312-4-PASS



Band4-1413-2-PASS

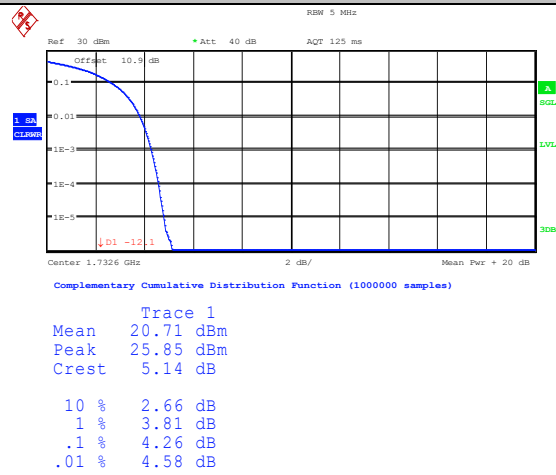


Band4-1413-3-PASS



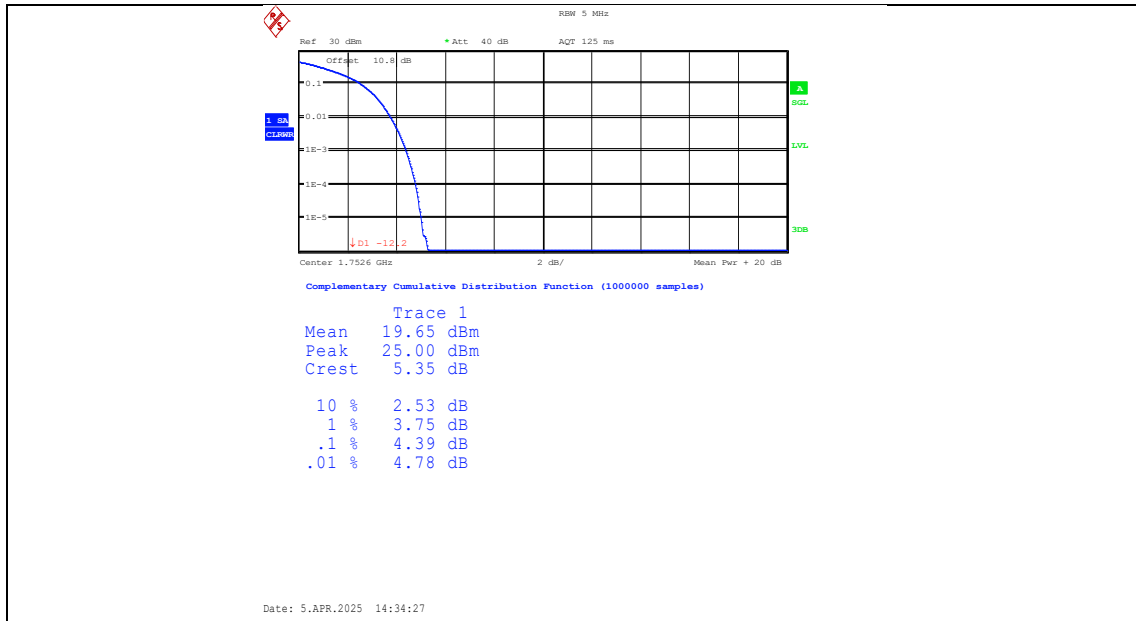
Date: 5.APR.2025 14:42:00

Band4-1413-4-PASS

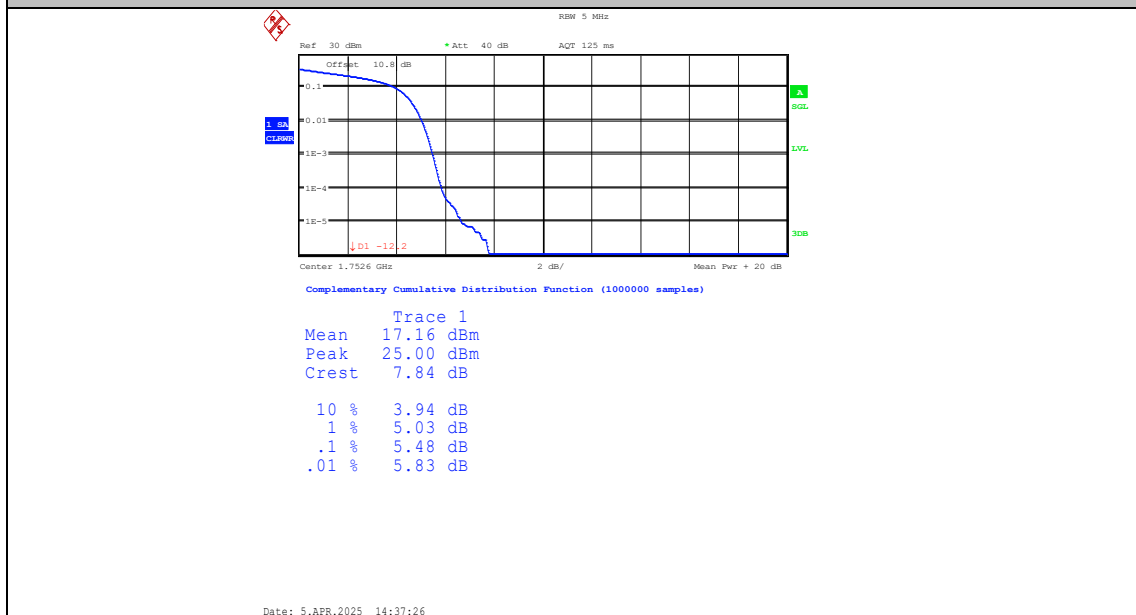


Date: 5.APR.2025 14:44:12

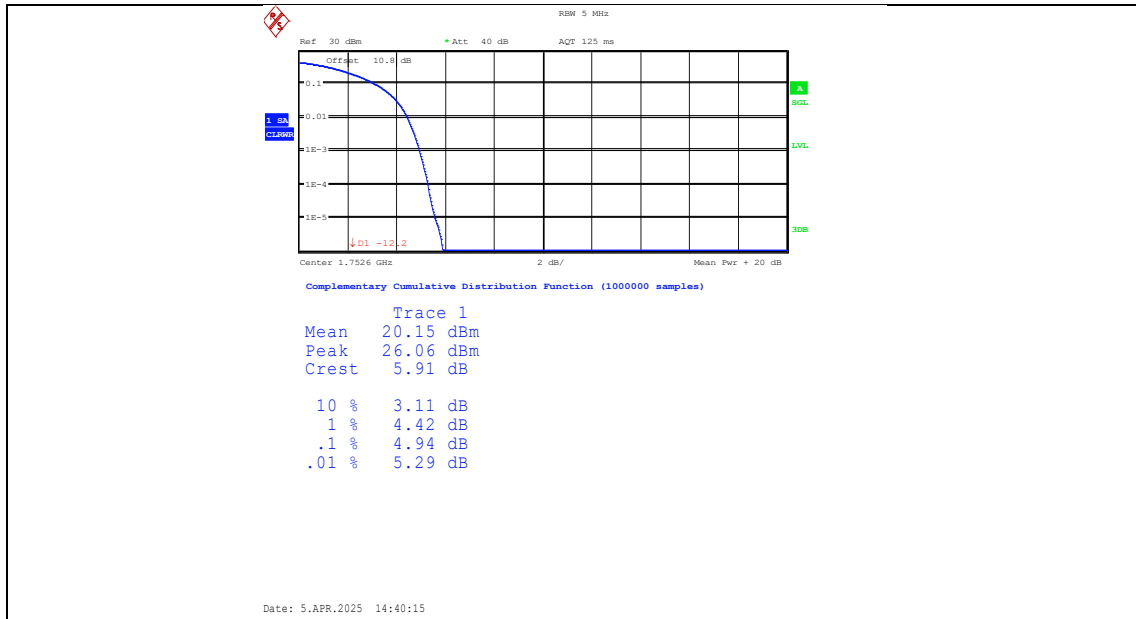
Band4-1413-5-PASS



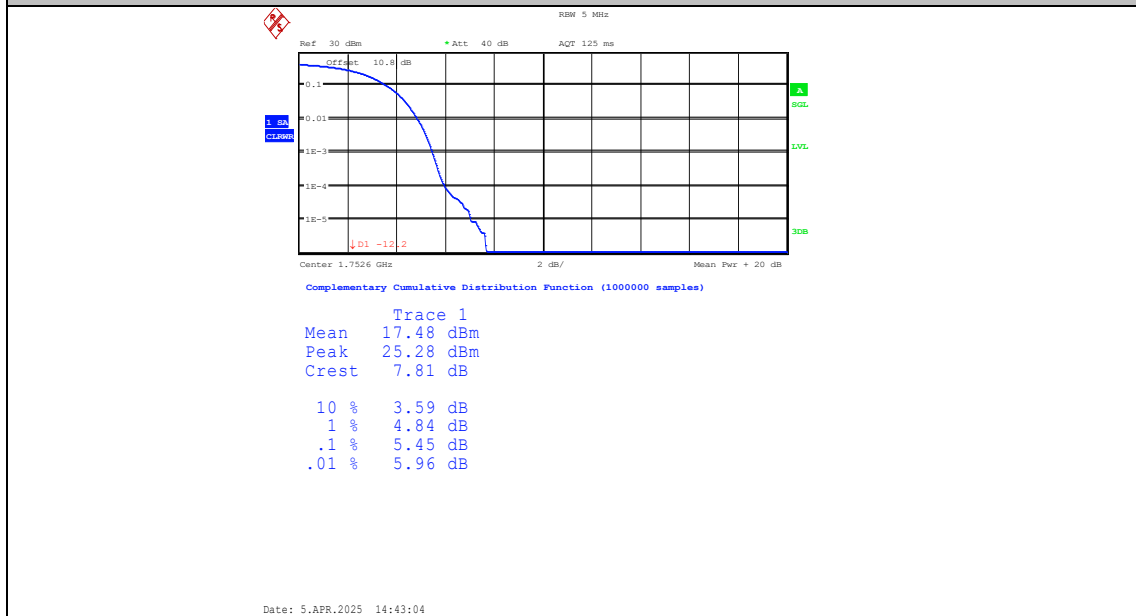
Band4-1513-1-PASS



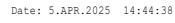
Band4-1513-2-PASS



Band4-1513-3-PASS



Band4-1513-4-PASS



Band4-1513-5-PASS

AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

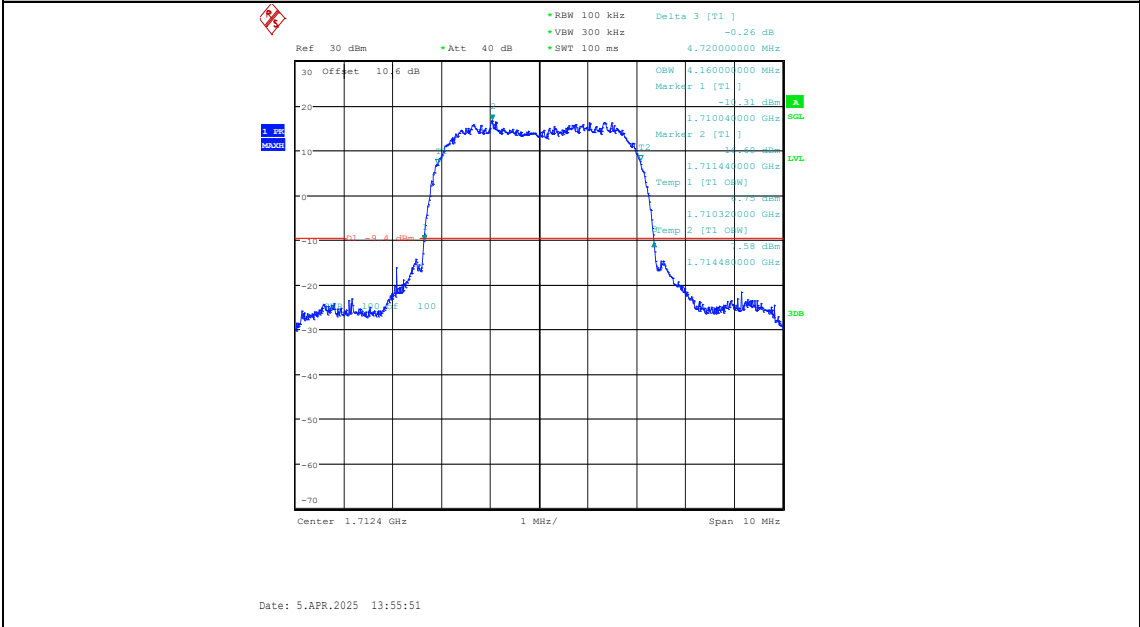
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band4	1312	4.16	4.72	---	PASS
Band4	1413	4.17	4.74	---	PASS
Band4	1513	4.17	4.72	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band4	1312	1	4.16	4.73	---	PASS
Band4	1312	2	4.16	4.71	---	PASS
Band4	1312	3	4.16	4.72	---	PASS
Band4	1312	4	4.16	4.72	---	PASS
Band4	1413	1	4.17	4.73	---	PASS
Band4	1413	2	4.16	4.72	---	PASS
Band4	1413	3	4.17	4.72	---	PASS
Band4	1413	4	4.18	4.71	---	PASS
Band4	1513	1	4.17	4.73	---	PASS
Band4	1513	2	4.16	4.70	---	PASS
Band4	1513	3	4.16	4.71	---	PASS
Band4	1513	4	4.16	4.73	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band4	1312	1	4.19	4.73	---	PASS
Band4	1312	2	4.19	4.74	---	PASS
Band4	1312	3	4.2	4.74	---	PASS
Band4	1312	4	4.18	4.74	---	PASS
Band4	1312	5	4.16	4.73	---	PASS
Band4	1413	1	4.19	4.72	---	PASS
Band4	1413	2	4.19	4.73	---	PASS
Band4	1413	3	4.19	4.73	---	PASS
Band4	1413	4	4.18	4.72	---	PASS
Band4	1413	5	4.17	4.72	---	PASS
Band4	1513	1	4.18	4.71	---	PASS

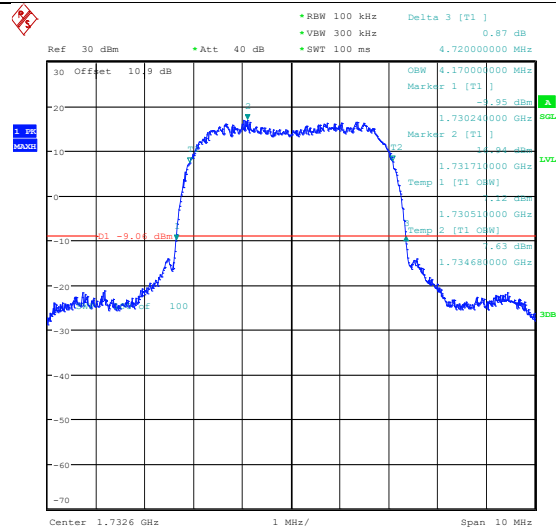
Band4	1513	2	4.19	4.72	---	PASS
Band4	1513	3	4.18	4.72	---	PASS
Band4	1513	4	4.17	4.73	---	PASS
Band4	1513	5	4.17	4.72	---	PASS

Band4-1312-3-PASS



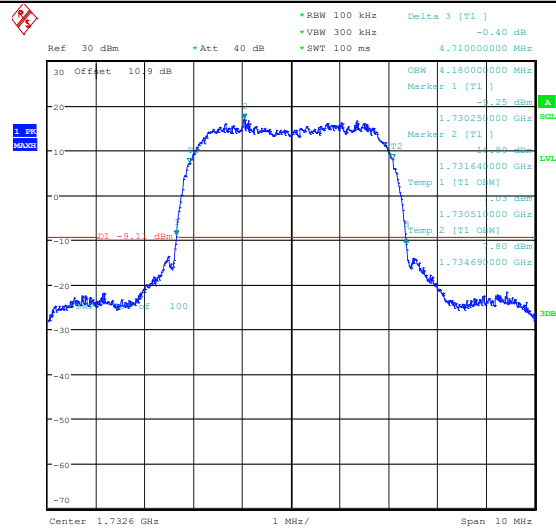
Band4-1312-4-PASS

[illegible]



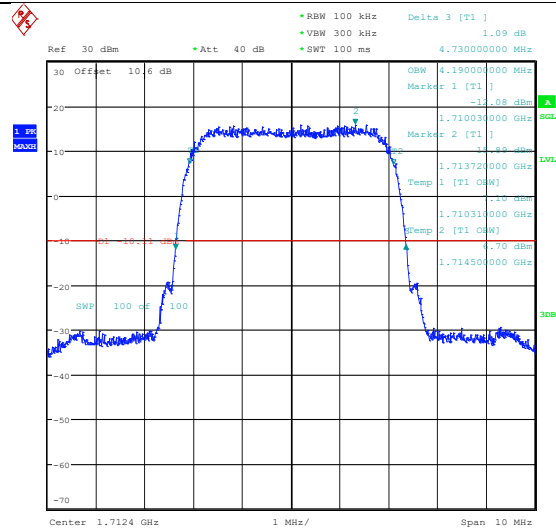
Date: 5.APR.2025 13:54:35

Band4-1413-3-PASS



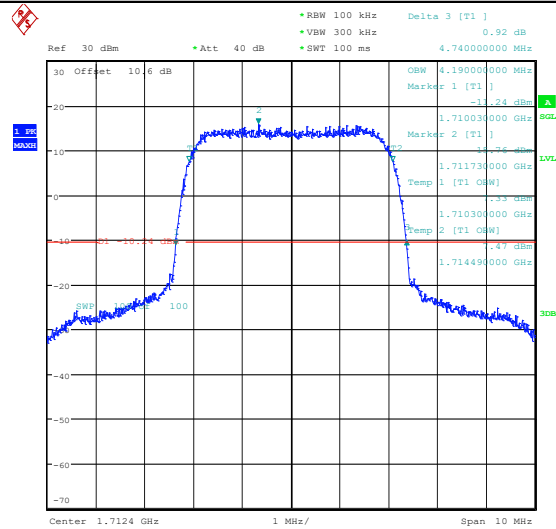
Date: 5.APR.2025 13:56:22

Band4-1413-4-PASS



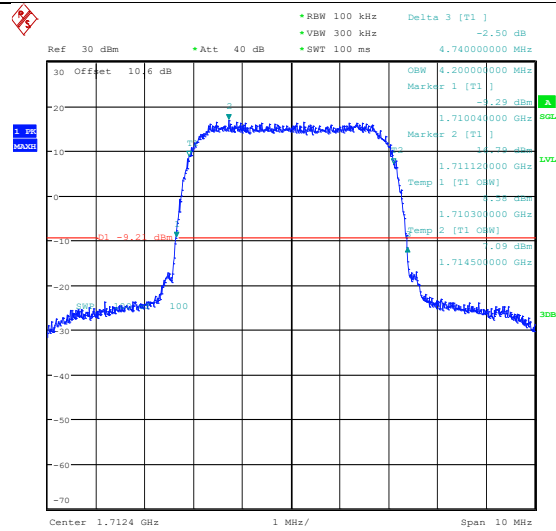
Date: 6.APR.2025 11:21:14

Band4-1312-1-PASS



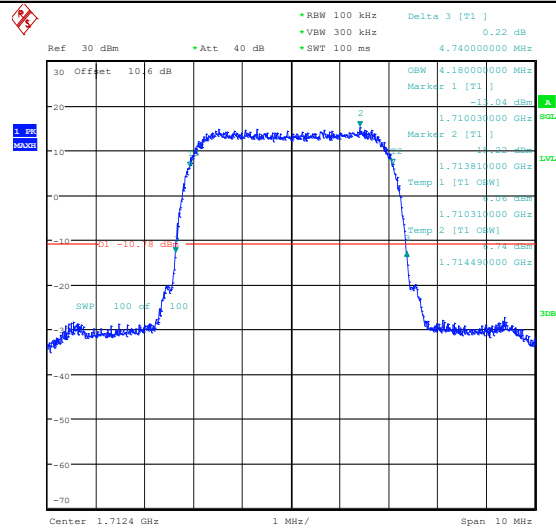
Date: 6.APR.2025 11:24:31

Band4-1312-2-PASS



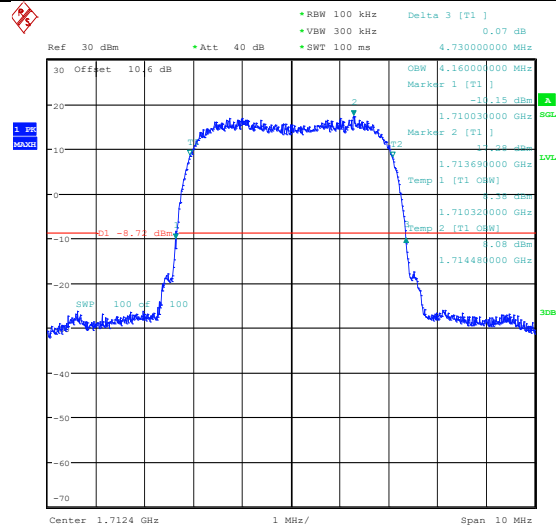
Date: 6.APR.2025 11:27:53

Band4-1312-3-PASS



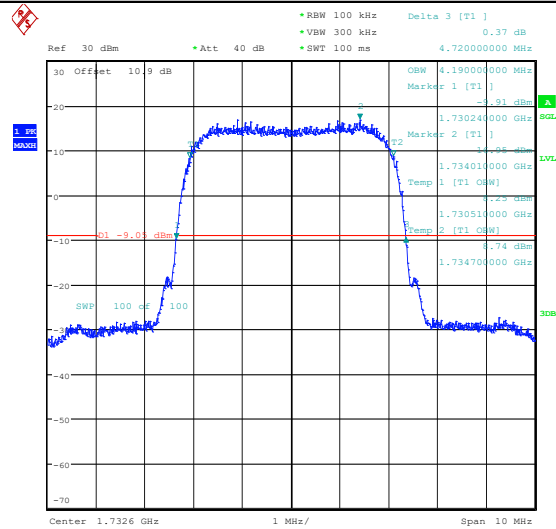
Date: 6.APR.2025 11:31:18

Band4-1312-4-PASS



Date: 6.APR.2025 11:34:33

Band4-1312-5-PASS



Date: 6.APR.2025 11:22:31

Band4-1413-1-PASS

Ref 30 dBm Att 40 dB SWT 100 ms Delta 3 [T1] 0.05 dB

30 Offset 10.9 dB

Marker 1 [T1] 1.73024000 GHz -7.75 dBm

Marker 2 [T1] 1.73384000 GHz -7.83 dBm

Temp 1 [T1] 1.73051000 GHz -7.54 dBm

Temp 2 [T1] 1.73470000 GHz -7.75 dBm

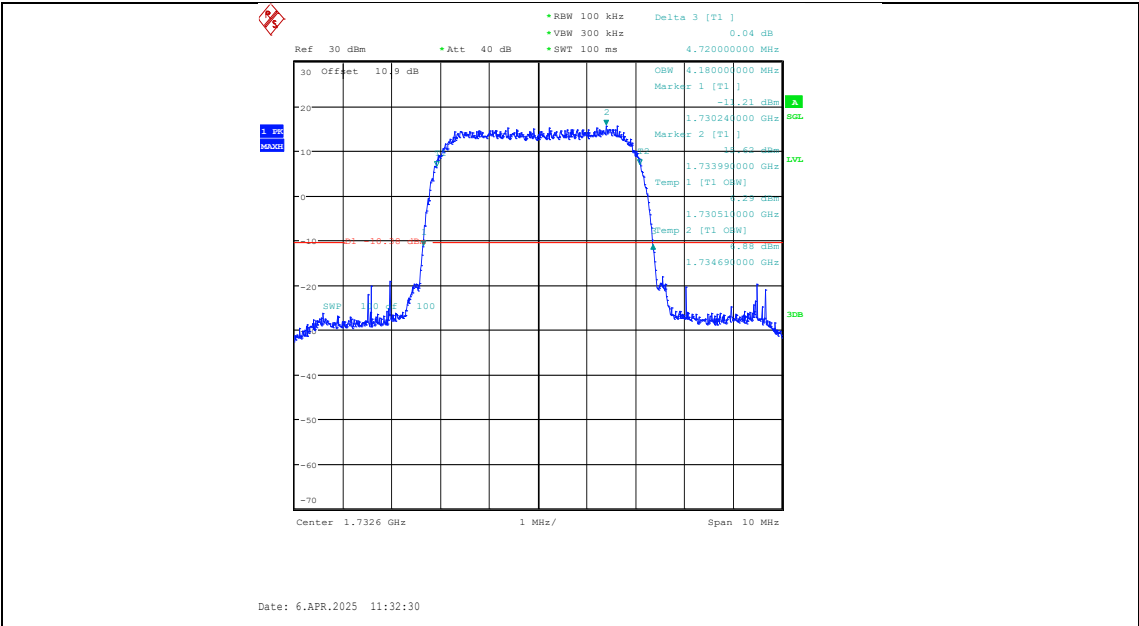
OL -7.8 dBm

100 100

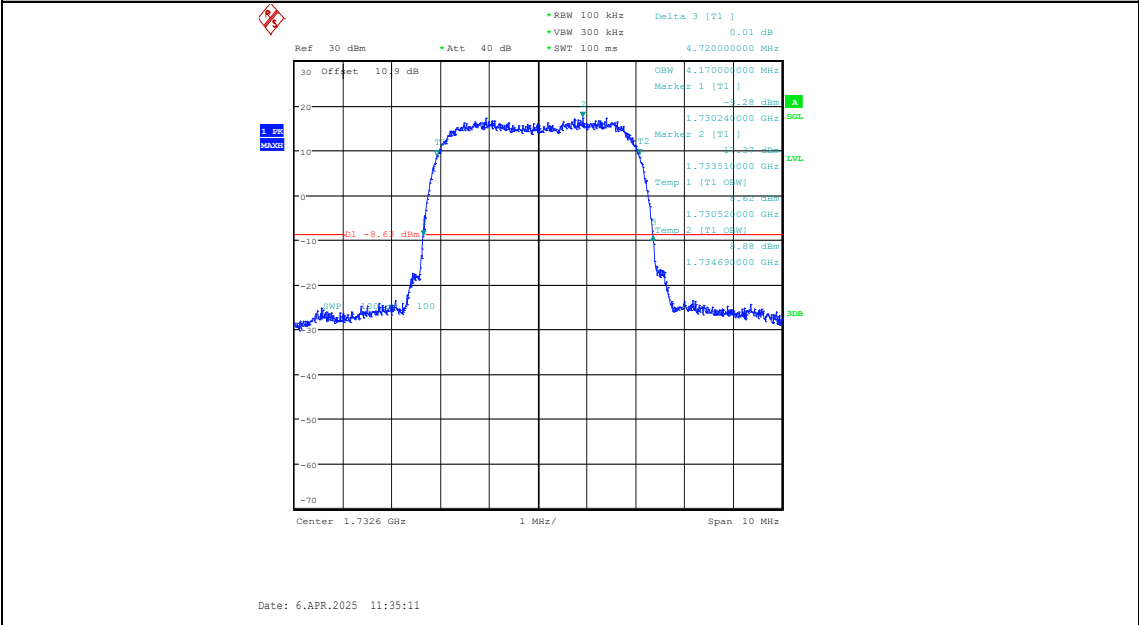
Center 1.7326 GHz 1 MHz/ Span 10 MHz

Date: 6.APR.2025 11:29:06

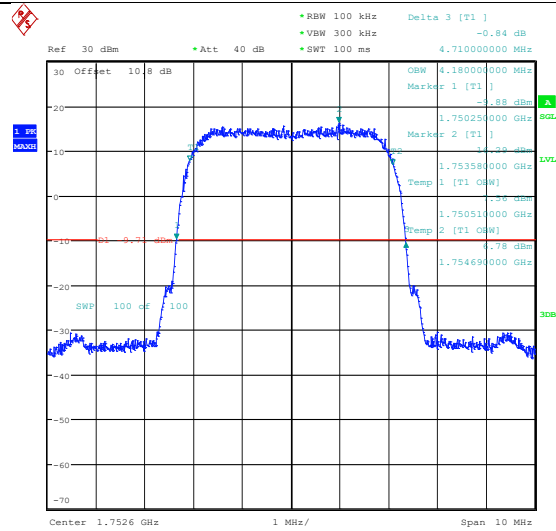
Band4-1413-3-PASS



Band4-1413-4-PASS

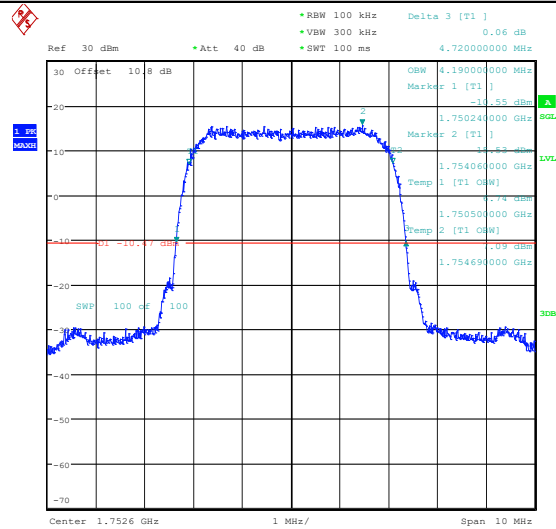


Band4-1413-5-PASS



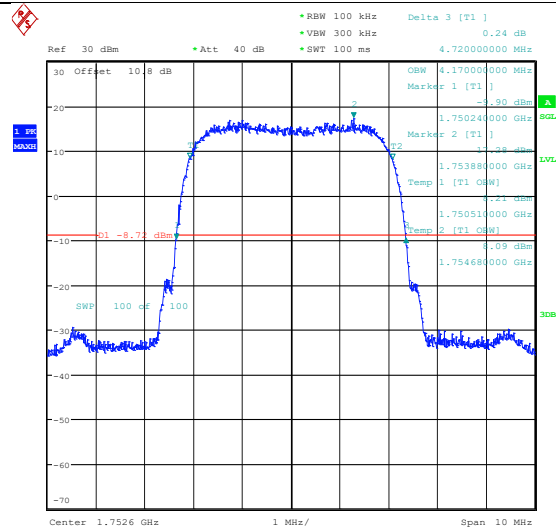
Date: 6.APR.2025 11:23:40

Band4-1513-1-PASS



Date: 6.APR.2025 11:26:58

Band4-1513-2-PASS



Date: 6.APR.2025 11:35:47

Band4-1513-5-PASS

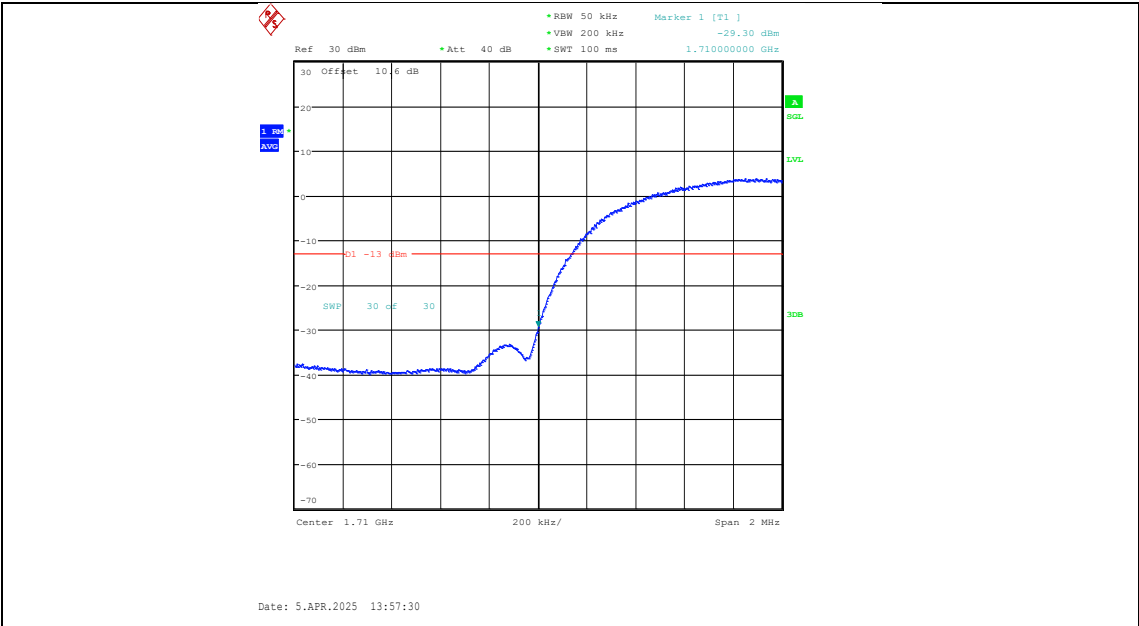
AppendixD:Band Edge

Test Result

Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band4	1312	1710.00	-28.96	-13	PASS
Band4	1513	1755.00	-29.57	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band4	1312	1	1710.00	-29.30	-13	PASS
Band4	1312	2	1709.87	-28.14	-13	PASS
Band4	1312	3	1709.84	-26.88	-13	PASS
Band4	1312	4	1709.86	-26.60	-13	PASS
Band4	1513	1	1755.00	-29.63	-13	PASS
Band4	1513	2	1755.15	-28.74	-13	PASS
Band4	1513	3	1755.13	-27.37	-13	PASS
Band4	1513	4	1755.12	-26.74	-13	PASS

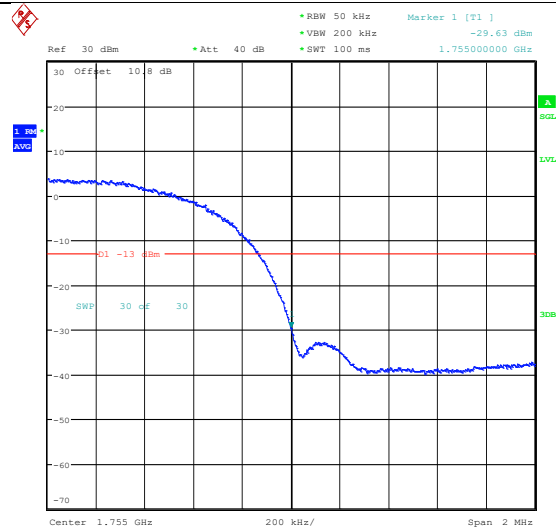
Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band4	1312	1	1709.88	-31.29	-13	PASS
Band4	1312	2	1710.00	-30.38	-13	PASS
Band4	1312	3	1709.88	-29.00	-13	PASS
Band4	1312	4	1709.87	-31.45	-13	PASS
Band4	1312	5	1709.86	-29.56	-13	PASS
Band4	1513	1	1755.11	-32.07	-13	PASS
Band4	1513	2	1755.12	-31.36	-13	PASS
Band4	1513	3	1755.14	-30.48	-13	PASS
Band4	1513	4	1755.13	-31.07	-13	PASS
Band4	1513	5	1755.11	-31.14	-13	PASS



Band4-1312-1-PASS

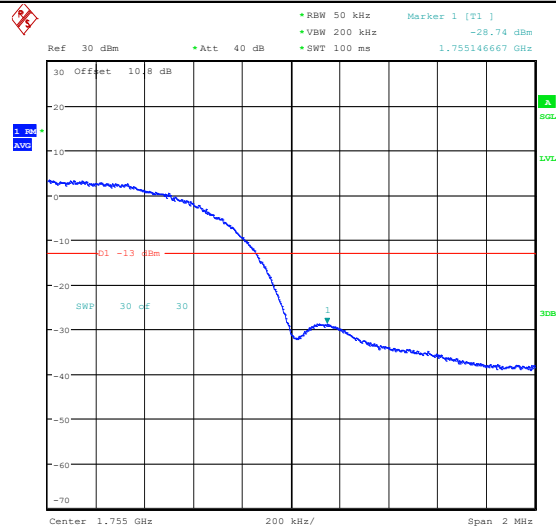


Band4-1312-2-PASS



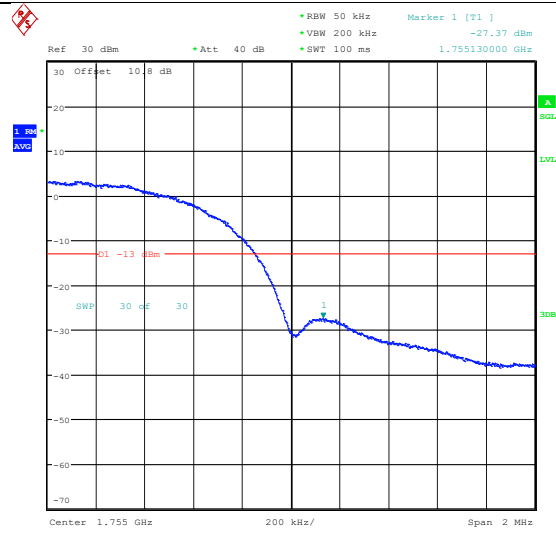
Date: 5.APR.2025 13:57:47

Band4-1513-1-PASS



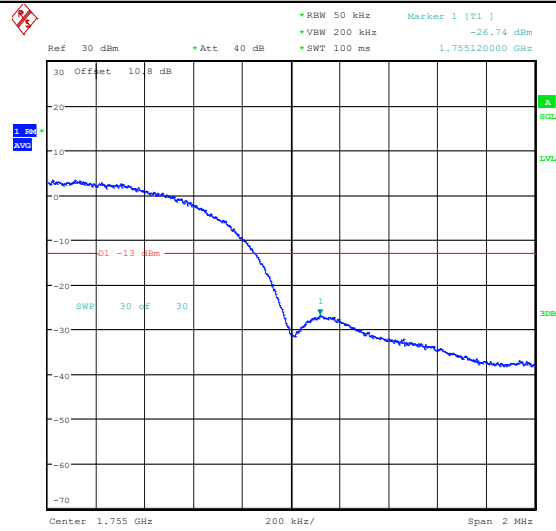
Date: 5.APR.2025 13:58:38

Band4-1513-2-PASS



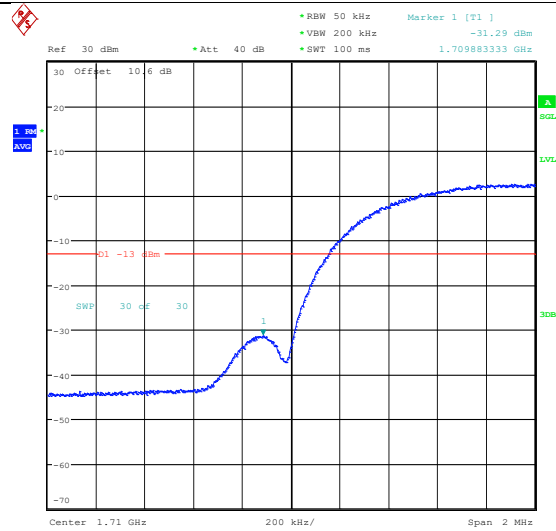
Date: 5.APR.2025 13:59:29

Band4-1513-3-PASS



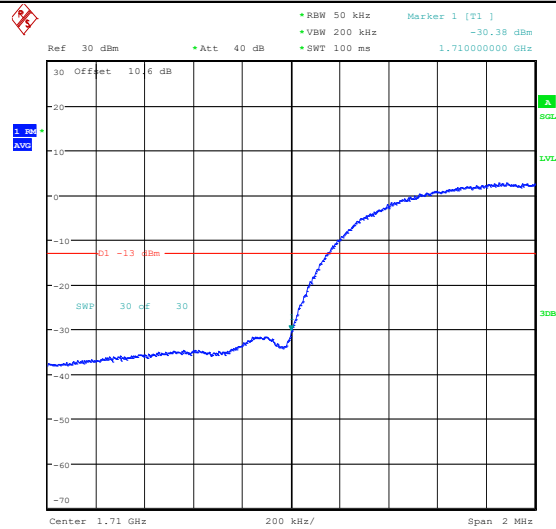
Date: 5.APR.2025 14:00:21

Band4-1513-4-PASS



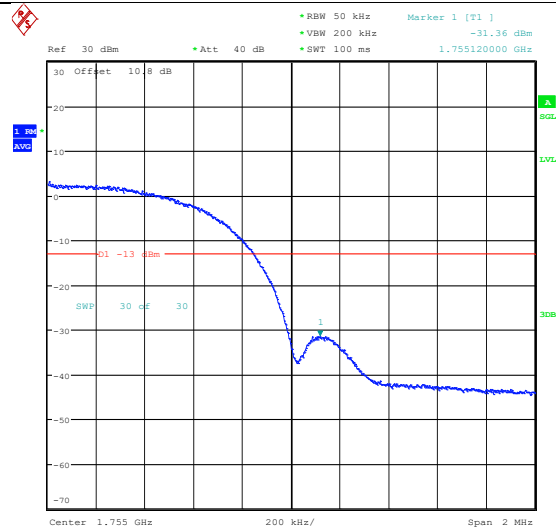
Date: 6.APR.2025 11:36:44

Band4-1312-1-PASS



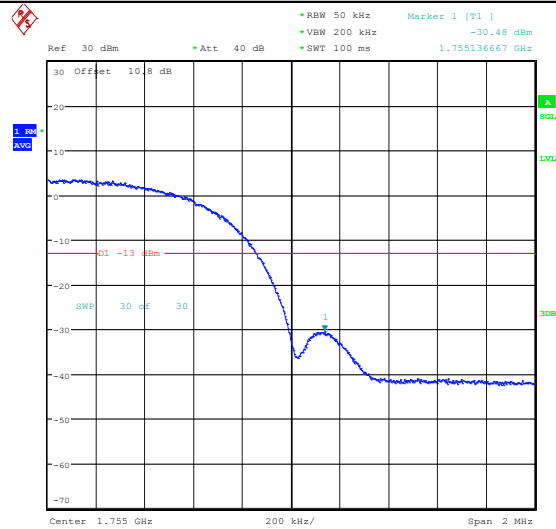
Date: 6.APR.2025 11:38:23

Band4-1312-2-PASS



Date: 6.APR.2025 11:39:37

Band4-1513-2-PASS

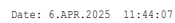


Date: 6.APR.2025 11:41:21

Band4-1513-3-PASS



Band4-1513-4-PASS



Band4-1513-5-PASS

AppendixE:Conducted SpuriousEmission

Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band4	1312	0.009~0.15MHz	0.03	-57.47	-43	PASS
Band4	1312	0.15~30MHz	0.15	-54.8	-33	PASS
Band4	1312	30~1000MHz	228.37	-50.52	-13	PASS
Band4	1312	1000~20000MHz	3185	-43.21	-13	PASS
Band4	1413	0.009~0.15MHz	0.03	-57.45	-43	PASS
Band4	1413	0.15~30MHz	0.15	-55.43	-33	PASS
Band4	1413	30~1000MHz	232.25	-50.55	-13	PASS
Band4	1413	1000~20000MHz	3185	-43.26	-13	PASS
Band4	1513	0.009~0.15MHz	0.03	-57.56	-43	PASS
Band4	1513	0.15~30MHz	0.18	-55.22	-33	PASS
Band4	1513	30~1000MHz	237.58	-50.53	-13	PASS
Band4	1513	1000~20000MHz	3185	-43	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band4	1312	1	0.009~0.15MHz	0.03	-57.64	-43	PASS
Band4	1312	1	0.15~30MHz	0.15	-54.56	-33	PASS
Band4	1312	1	30~1000MHz	235.64	-50.5	-13	PASS
Band4	1312	1	1000~20000MHz	3194.5	-43.97	-13	PASS
Band4	1312	2	0.009~0.15MHz	0.03	-57.33	-43	PASS
Band4	1312	2	0.15~30MHz	0.15	-55.9	-33	PASS
Band4	1312	2	30~1000MHz	237.58	-50.54	-13	PASS
Band4	1312	2	1000~20000MHz	3194.5	-43.83	-13	PASS
Band4	1312	3	0.009~0.15MHz	0.03	-56.64	-43	PASS
Band4	1312	3	0.15~30MHz	0.15	-55.14	-33	PASS
Band4	1312	3	30~1000MHz	234.19	-50.54	-13	PASS
Band4	1312	3	1000~20000MHz	3194.5	-43.88	-13	PASS
Band4	1312	4	0.009~0.15MHz	0.01	-57.86	-43	PASS
Band4	1312	4	0.15~30MHz	0.15	-55.83	-33	PASS
Band4	1312	4	30~1000MHz	198.3	-50.54	-13	PASS
Band4	1312	4	1000~20000MHz	3194.5	-43.83	-13	PASS
Band4	1413	1	0.009~0.15MHz	0.03	-56.84	-43	PASS
Band4	1413	1	0.15~30MHz	0.15	-55.11	-33	PASS
Band4	1413	1	30~1000MHz	199.27	-50.52	-13	PASS
Band4	1413	1	1000~20000MHz	3194.5	-43.84	-13	PASS
Band4	1413	2	0.009~0.15MHz	0.04	-57.69	-43	PASS
Band4	1413	2	0.15~30MHz	0.15	-55.62	-33	PASS

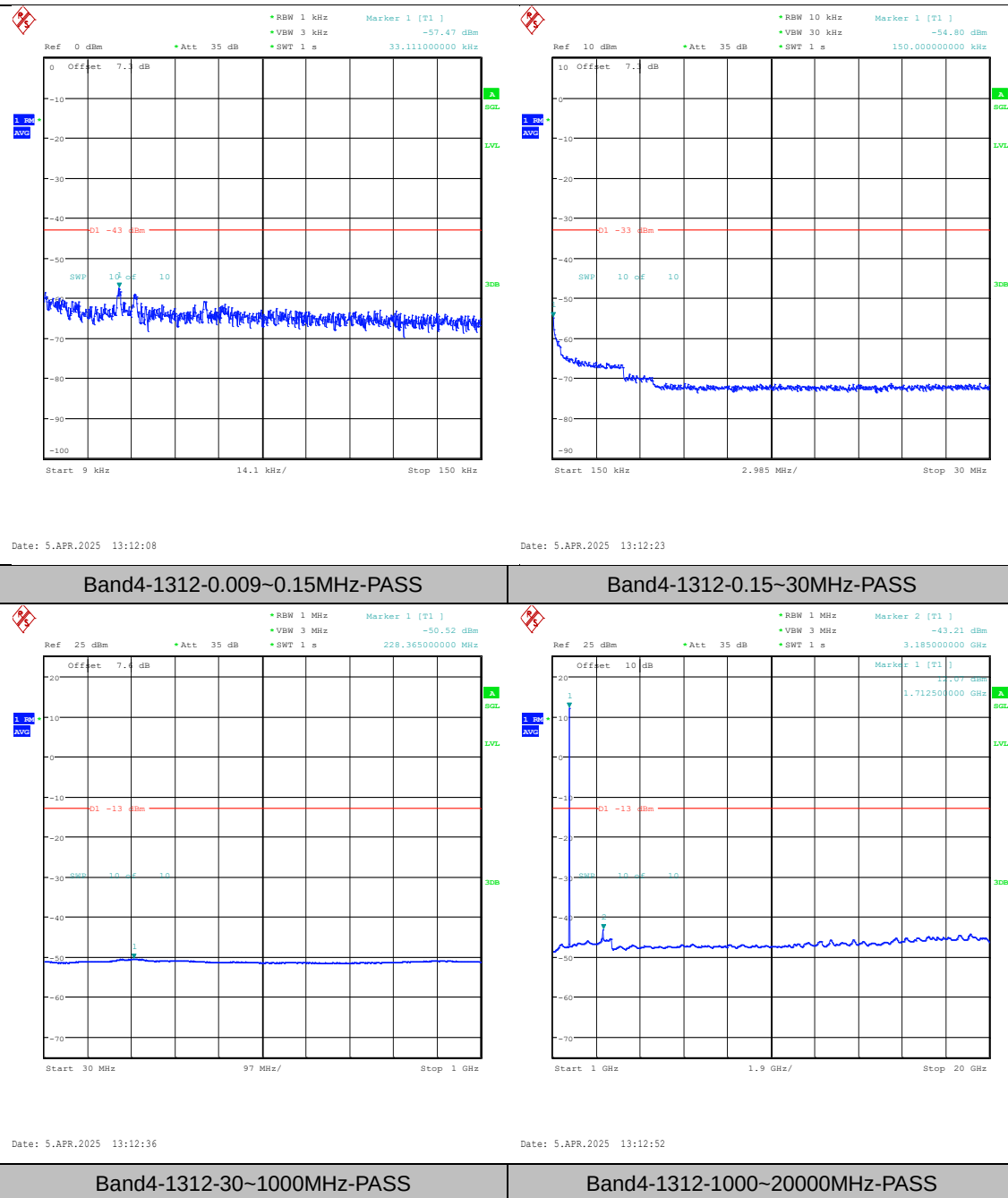
Band4	1413	2	30~1000MHz	200.24	-50.57	-13	PASS
Band4	1413	2	1000~20000MHz	3194.5	-43.77	-13	PASS
Band4	1413	3	0.009~0.15MHz	0.03	-57.71	-43	PASS
Band4	1413	3	0.15~30MHz	0.15	-55.65	-33	PASS
Band4	1413	3	30~1000MHz	200.72	-50.54	-13	PASS
Band4	1413	3	1000~20000MHz	3194.5	-43.96	-13	PASS
Band4	1413	4	0.009~0.15MHz	0.03	-57.42	-43	PASS
Band4	1413	4	0.15~30MHz	0.18	-55.48	-33	PASS
Band4	1413	4	30~1000MHz	225.46	-50.56	-13	PASS
Band4	1413	4	1000~20000MHz	3194.5	-44.14	-13	PASS
Band4	1513	1	0.009~0.15MHz	0.03	-57.63	-43	PASS
Band4	1513	1	0.15~30MHz	0.15	-55.01	-33	PASS
Band4	1513	1	30~1000MHz	227.4	-50.55	-13	PASS
Band4	1513	1	1000~20000MHz	3194.5	-43.79	-13	PASS
Band4	1513	2	0.009~0.15MHz	0.03	-57.35	-43	PASS
Band4	1513	2	0.15~30MHz	0.15	-55.78	-33	PASS
Band4	1513	2	30~1000MHz	227.88	-50.58	-13	PASS
Band4	1513	2	1000~20000MHz	3194.5	-43.88	-13	PASS
Band4	1513	3	0.009~0.15MHz	0.03	-58.21	-43	PASS
Band4	1513	3	0.15~30MHz	0.15	-55.44	-33	PASS
Band4	1513	3	30~1000MHz	225.94	-50.55	-13	PASS
Band4	1513	3	1000~20000MHz	3194.5	-43.89	-13	PASS
Band4	1513	4	0.009~0.15MHz	0.04	-55.57	-43	PASS
Band4	1513	4	0.15~30MHz	0.18	-55.25	-33	PASS
Band4	1513	4	30~1000MHz	199.75	-50.55	-13	PASS
Band4	1513	4	1000~20000MHz	3194.5	-44.03	-13	PASS

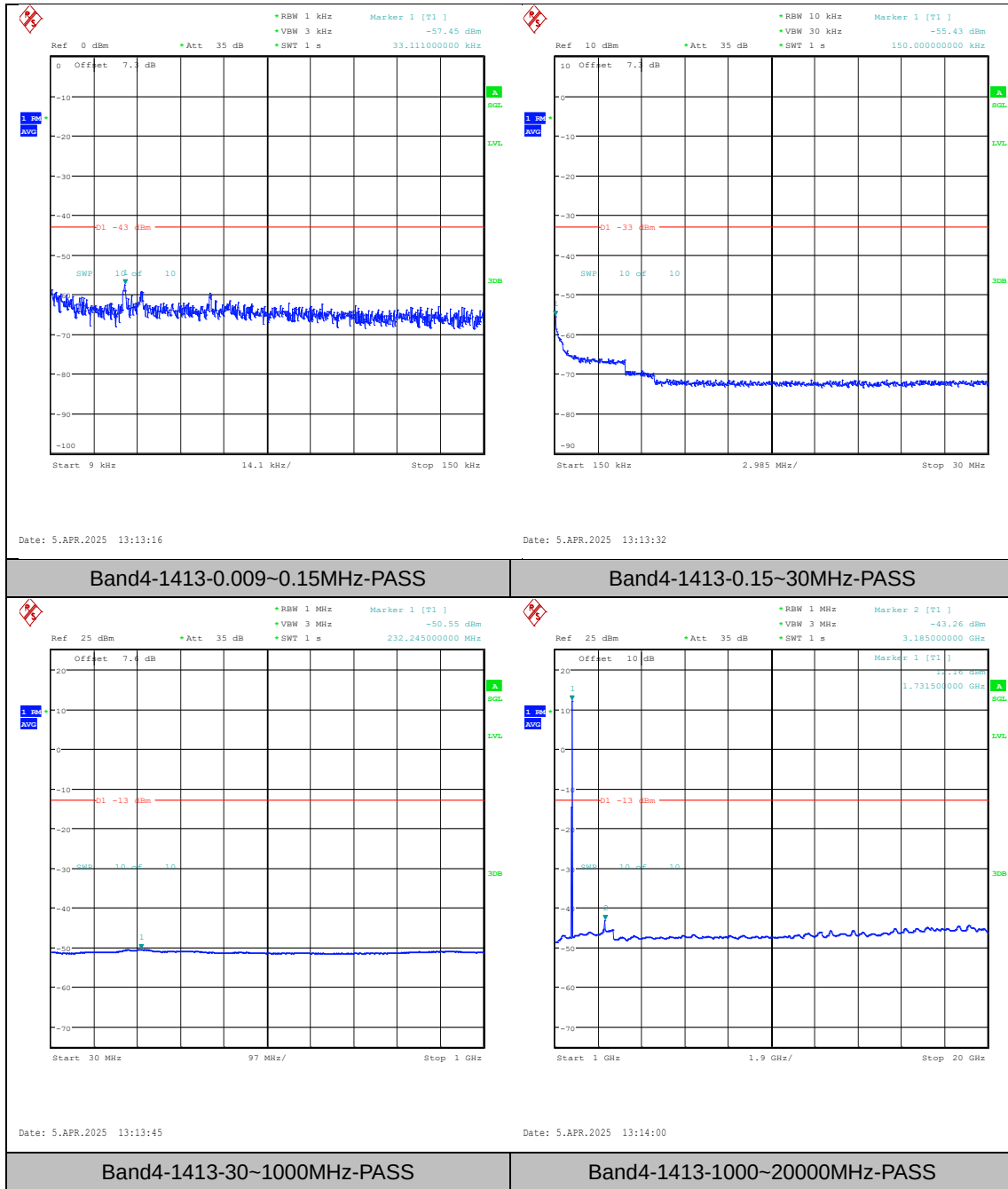
Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band4	1312	1	0.009~0.15MHz	0.01	-59.16	-43	PASS
Band4	1312	1	0.15~30MHz	0.15	-55.3	-33	PASS
Band4	1312	1	30~1000MHz	198.78	-50.54	-13	PASS
Band4	1312	1	1000~20000MHz	3194.5	-43.94	-13	PASS
Band4	1312	2	0.009~0.15MHz	0.01	-59.29	-43	PASS
Band4	1312	2	0.15~30MHz	0.15	-55.97	-33	PASS
Band4	1312	2	30~1000MHz	230.79	-50.55	-13	PASS
Band4	1312	2	1000~20000MHz	3194.5	-43.92	-13	PASS
Band4	1312	3	0.009~0.15MHz	0.01	-58.77	-43	PASS
Band4	1312	3	0.15~30MHz	0.15	-55.22	-33	PASS
Band4	1312	3	30~1000MHz	199.75	-50.56	-13	PASS
Band4	1312	3	1000~20000MHz	3194.5	-43.71	-13	PASS
Band4	1312	4	0.009~0.15MHz	0.06	-59.56	-43	PASS

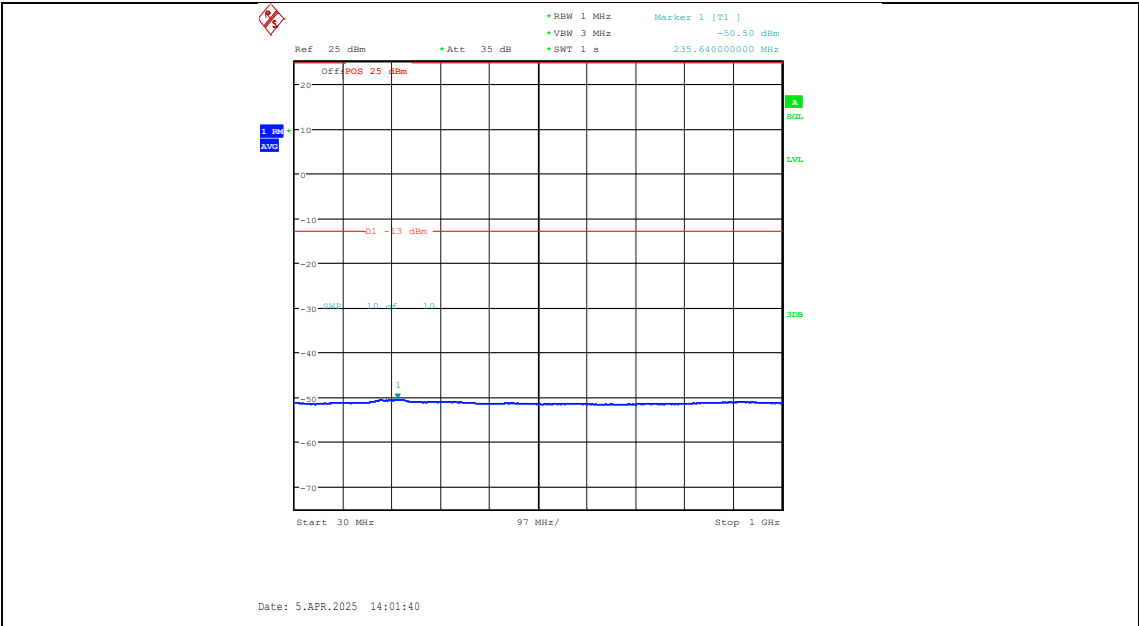
Band4	1312	4	0.15~30MHz	0.15	-55.35	-33	PASS
Band4	1312	4	30~1000MHz	198.78	-50.58	-13	PASS
Band4	1312	4	1000~20000MHz	3194.5	-43.98	-13	PASS
Band4	1312	5	0.009~0.15MHz	0.01	-59.16	-43	PASS
Band4	1312	5	0.15~30MHz	0.15	-54.85	-33	PASS
Band4	1312	5	30~1000MHz	234.19	-50.59	-13	PASS
Band4	1312	5	1000~20000MHz	3194.5	-43.97	-13	PASS
Band4	1413	1	0.009~0.15MHz	0.01	-59.17	-43	PASS
Band4	1413	1	0.15~30MHz	0.15	-55	-33	PASS
Band4	1413	1	30~1000MHz	238.07	-50.58	-13	PASS
Band4	1413	1	1000~20000MHz	3194.5	-43.95	-13	PASS
Band4	1413	2	0.009~0.15MHz	0.01	-59.03	-43	PASS
Band4	1413	2	0.15~30MHz	0.15	-55.36	-33	PASS
Band4	1413	2	30~1000MHz	198.78	-50.54	-13	PASS
Band4	1413	2	1000~20000MHz	3194.5	-43.75	-13	PASS
Band4	1413	3	0.009~0.15MHz	0.01	-58.94	-43	PASS
Band4	1413	3	0.15~30MHz	0.15	-55.14	-33	PASS
Band4	1413	3	30~1000MHz	239.52	-50.59	-13	PASS
Band4	1413	3	1000~20000MHz	3194.5	-43.77	-13	PASS
Band4	1413	4	0.009~0.15MHz	0.01	-59.67	-43	PASS
Band4	1413	4	0.15~30MHz	0.15	-55.35	-33	PASS
Band4	1413	4	30~1000MHz	238.55	-50.56	-13	PASS
Band4	1413	4	1000~20000MHz	3194.5	-43.91	-13	PASS
Band4	1413	5	0.009~0.15MHz	0.01	-59.33	-43	PASS
Band4	1413	5	0.15~30MHz	0.15	-55.48	-33	PASS
Band4	1413	5	30~1000MHz	232.25	-50.57	-13	PASS
Band4	1413	5	1000~20000MHz	3194.5	-43.66	-13	PASS
Band4	1513	1	0.009~0.15MHz	0.01	-60.04	-43	PASS
Band4	1513	1	0.15~30MHz	0.15	-55.3	-33	PASS
Band4	1513	1	30~1000MHz	201.21	-50.54	-13	PASS
Band4	1513	1	1000~20000MHz	3194.5	-43.91	-13	PASS
Band4	1513	2	0.009~0.15MHz	0.01	-58.69	-43	PASS
Band4	1513	2	0.15~30MHz	0.15	-55.45	-33	PASS
Band4	1513	2	30~1000MHz	222.55	-50.59	-13	PASS
Band4	1513	2	1000~20000MHz	3194.5	-43.77	-13	PASS
Band4	1513	3	0.009~0.15MHz	0.01	-57.92	-43	PASS
Band4	1513	3	0.15~30MHz	0.15	-55.76	-33	PASS
Band4	1513	3	30~1000MHz	230.79	-50.57	-13	PASS
Band4	1513	3	1000~20000MHz	3194.5	-43.81	-13	PASS
Band4	1513	4	0.009~0.15MHz	0.01	-59.13	-43	PASS
Band4	1513	4	0.15~30MHz	0.15	-55.66	-33	PASS
Band4	1513	4	30~1000MHz	200.24	-50.57	-13	PASS
Band4	1513	4	1000~20000MHz	3194.5	-43.94	-13	PASS

Band4	1513	5	0.009~0.15MHz	0.01	-58.83	-43	PASS
Band4	1513	5	0.15~30MHz	0.18	-55.97	-33	PASS
Band4	1513	5	30~1000MHz	200.24	-50.56	-13	PASS
Band4	1513	5	1000~20000MHz	3194.5	-44.07	-13	PASS

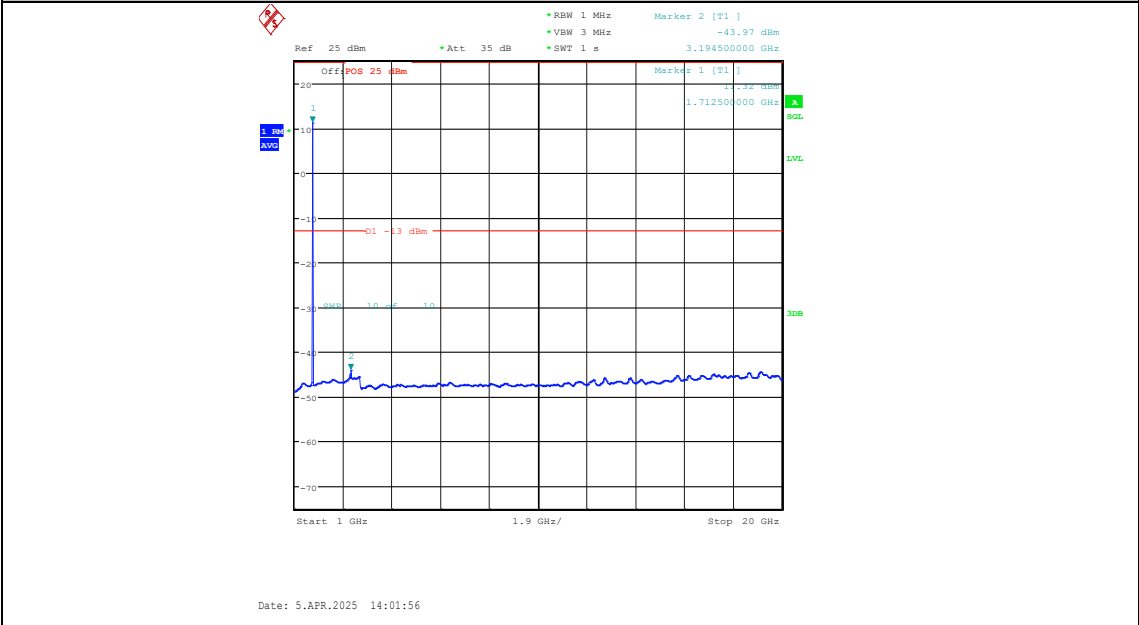
Test Graphs



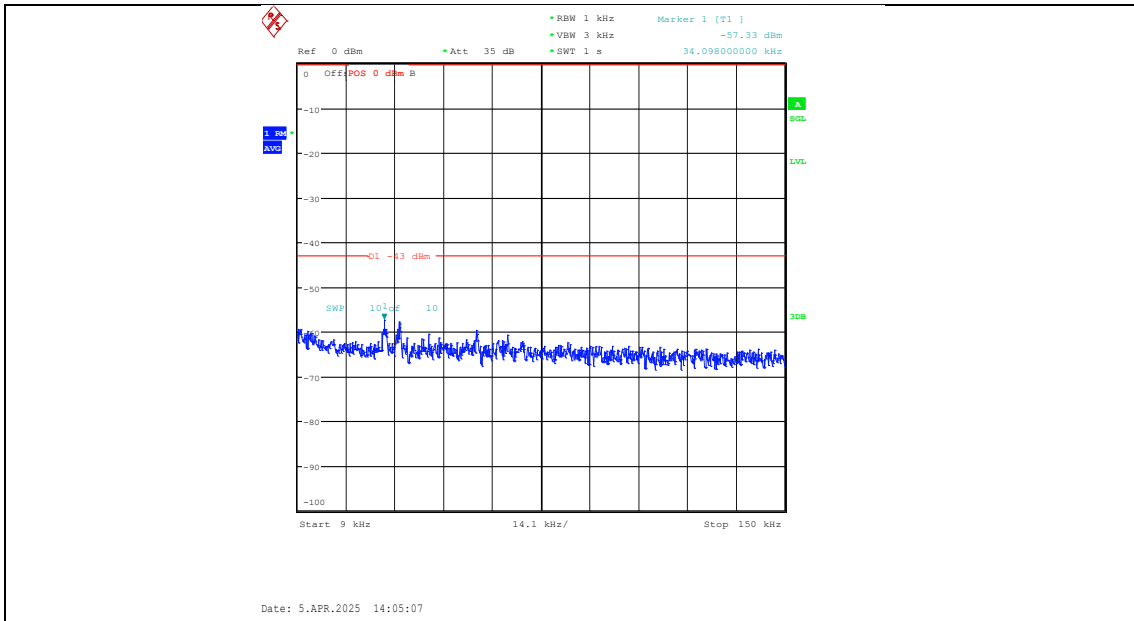




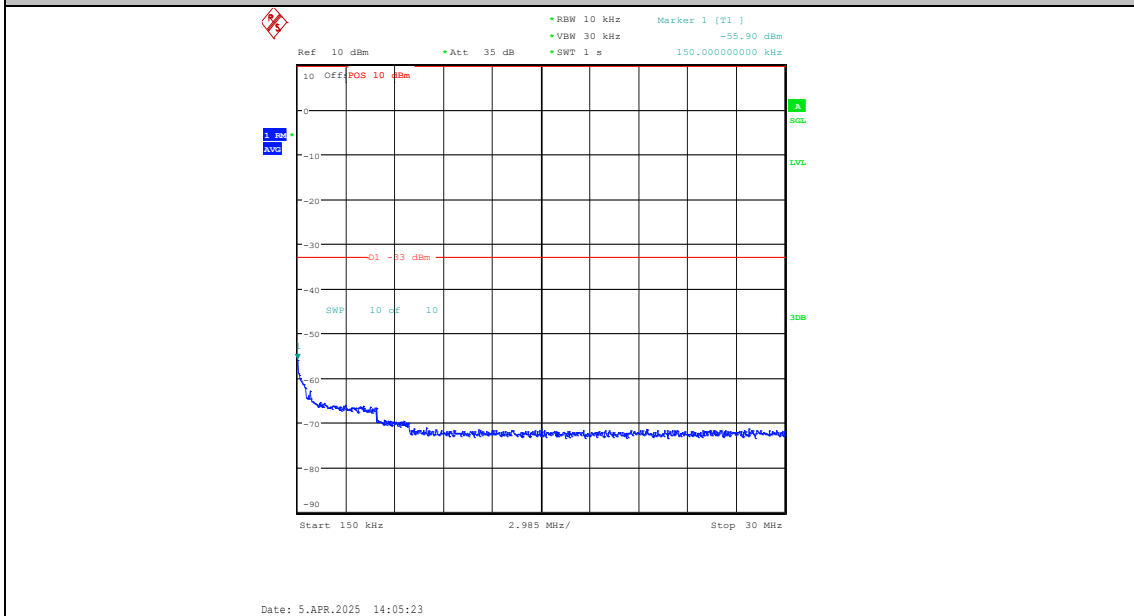
Band4-1312-1-30~1000MHz-PASS



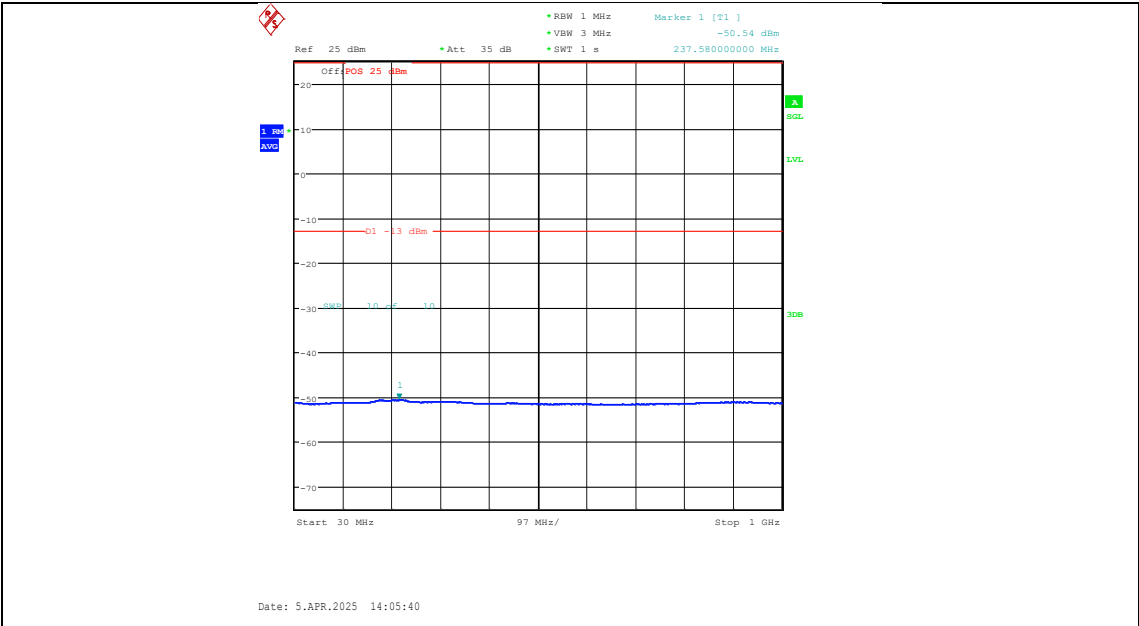
Band4-1312-1-1000~20000MHz-PASS



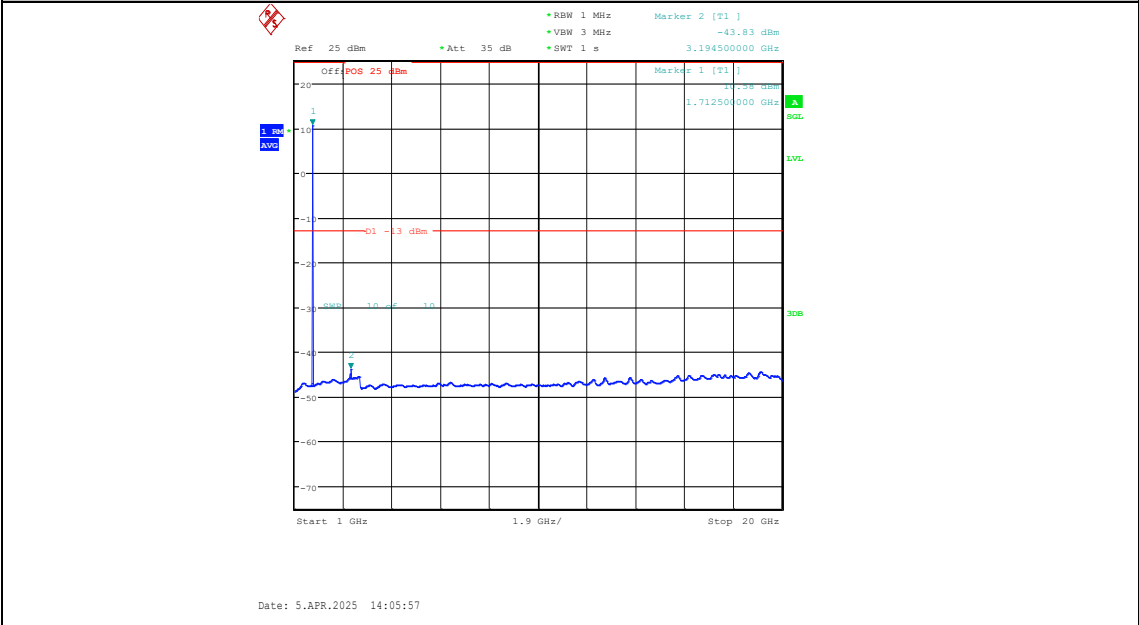
Band4-1312-2-0.009~0.15MHz-PASS



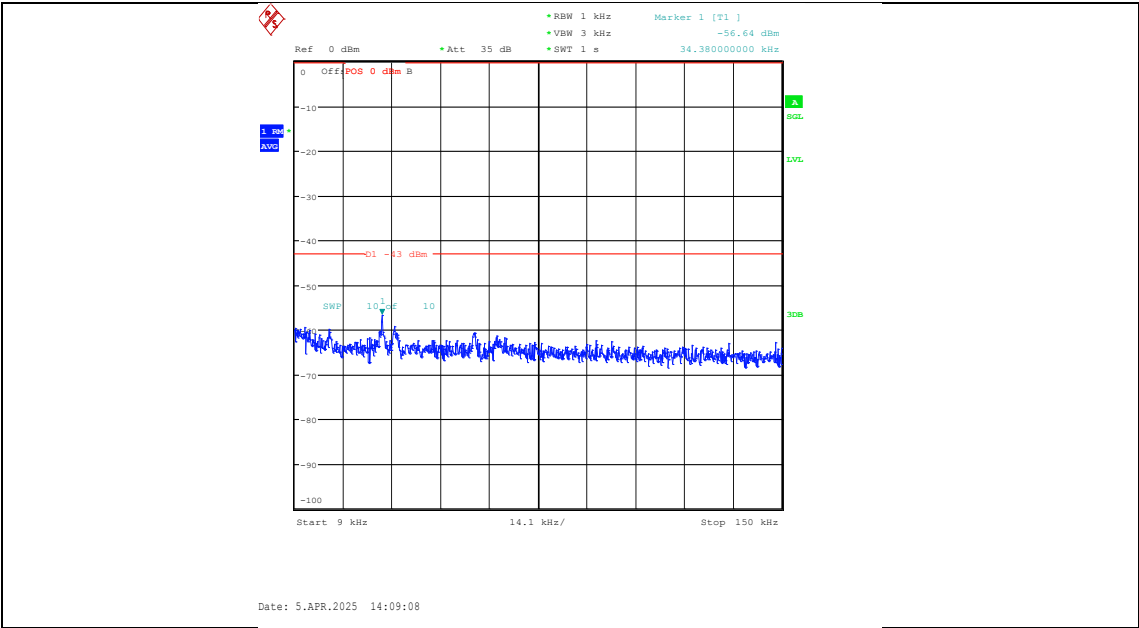
Band4-1312-2-0.15~30MHz-PASS



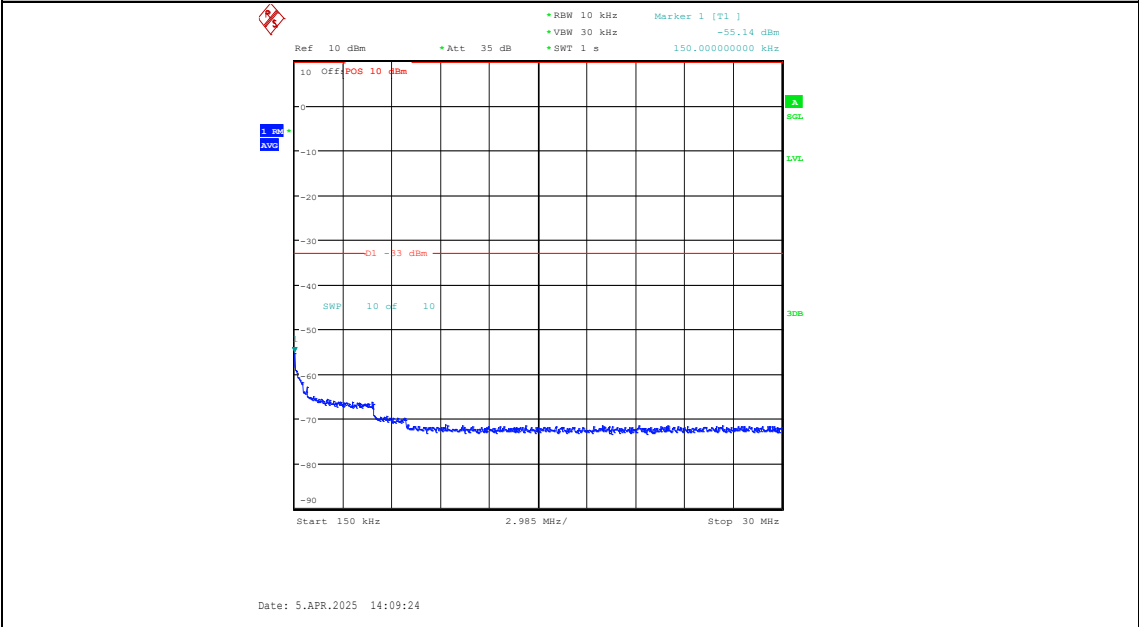
Band4-1312-2-30~1000MHz-PASS



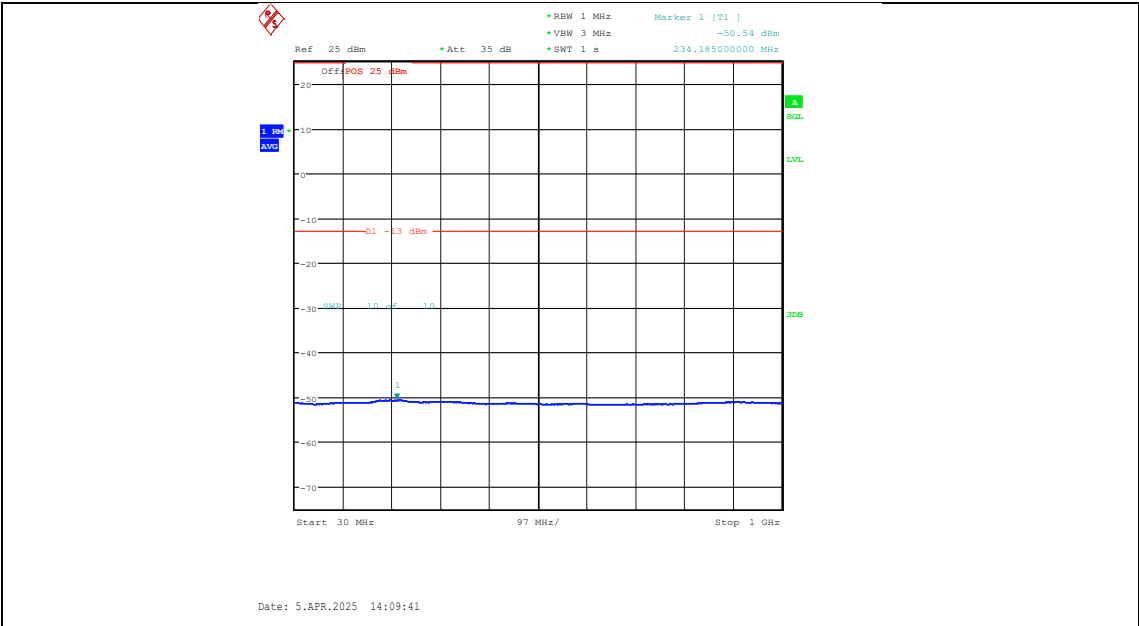
Band4-1312-2-1000~20000MHz-PASS



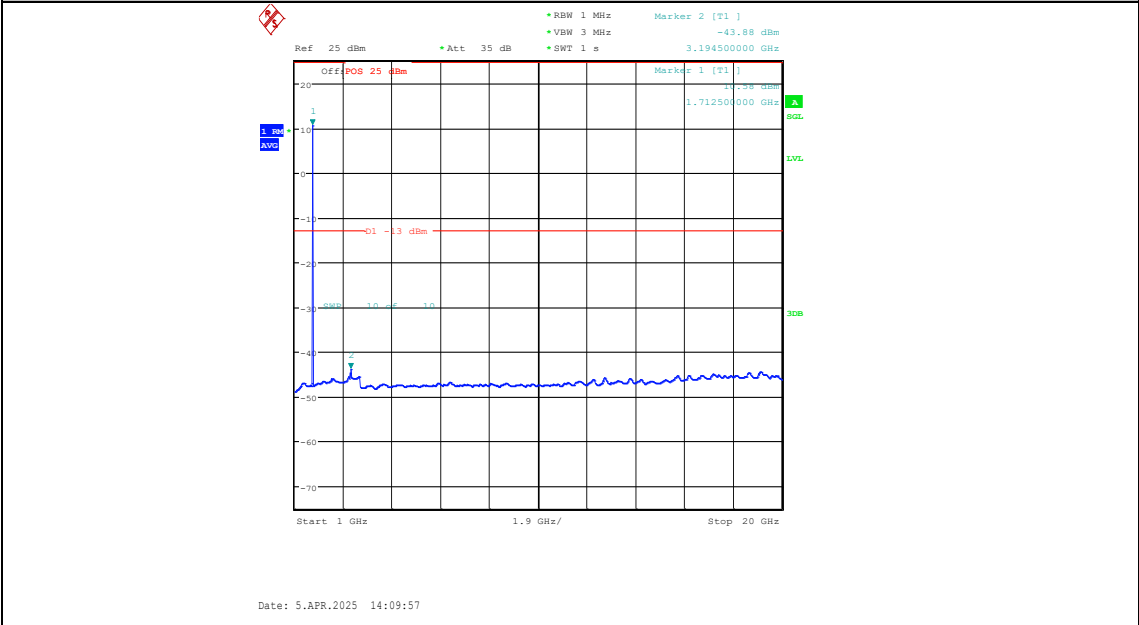
Band4-1312-3-0.009~0.15MHz-PASS



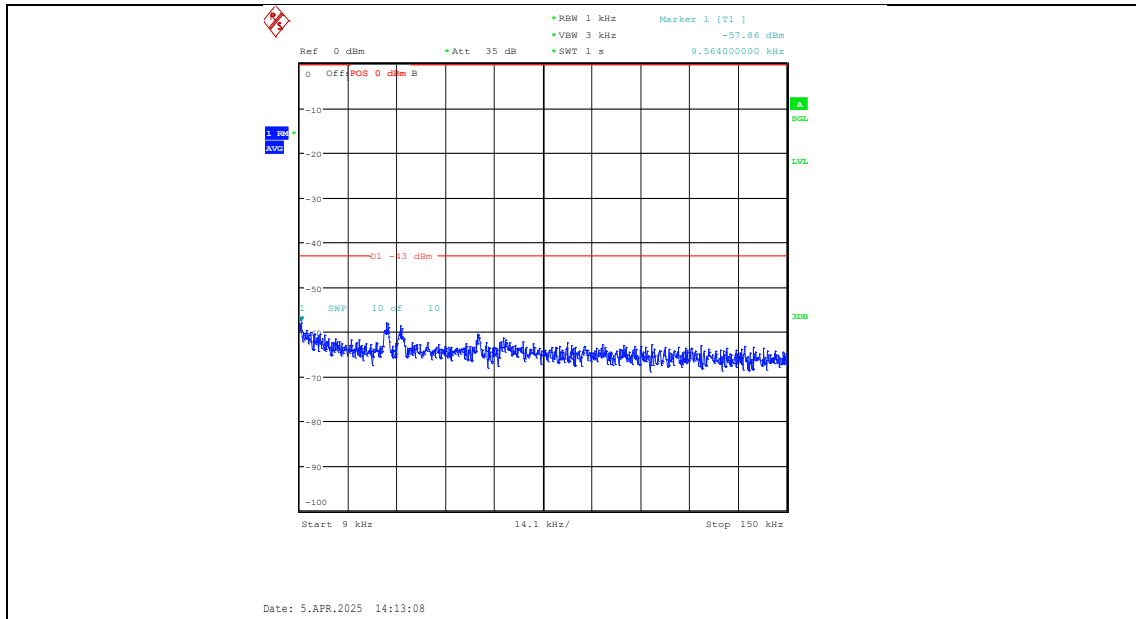
Band4-1312-3-0.15~30MHz-PASS



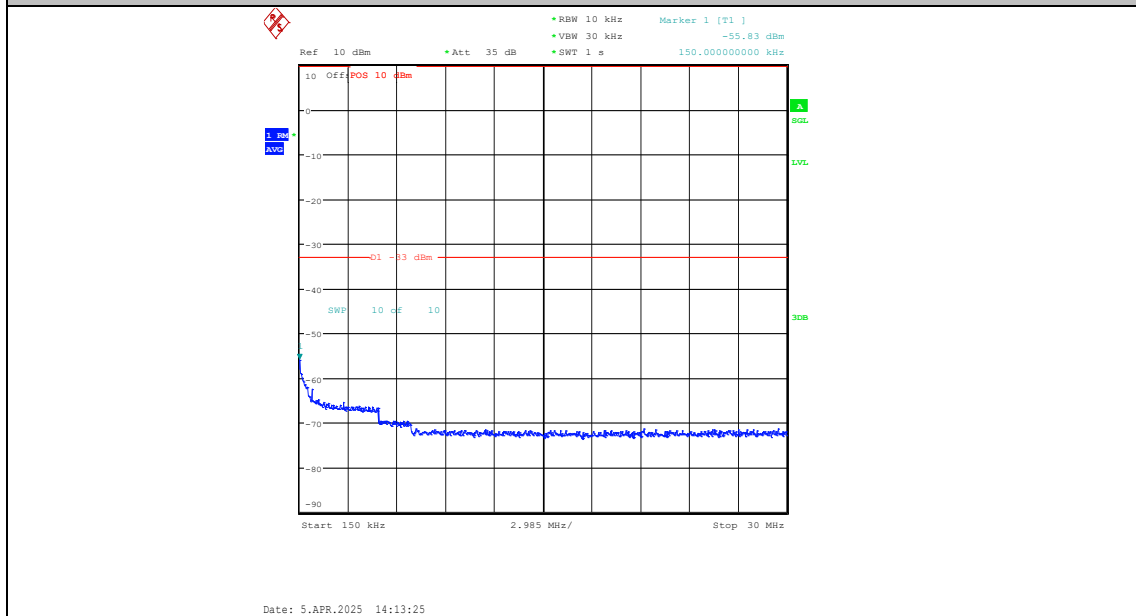
Band4-1312-3-30~1000MHz-PASS



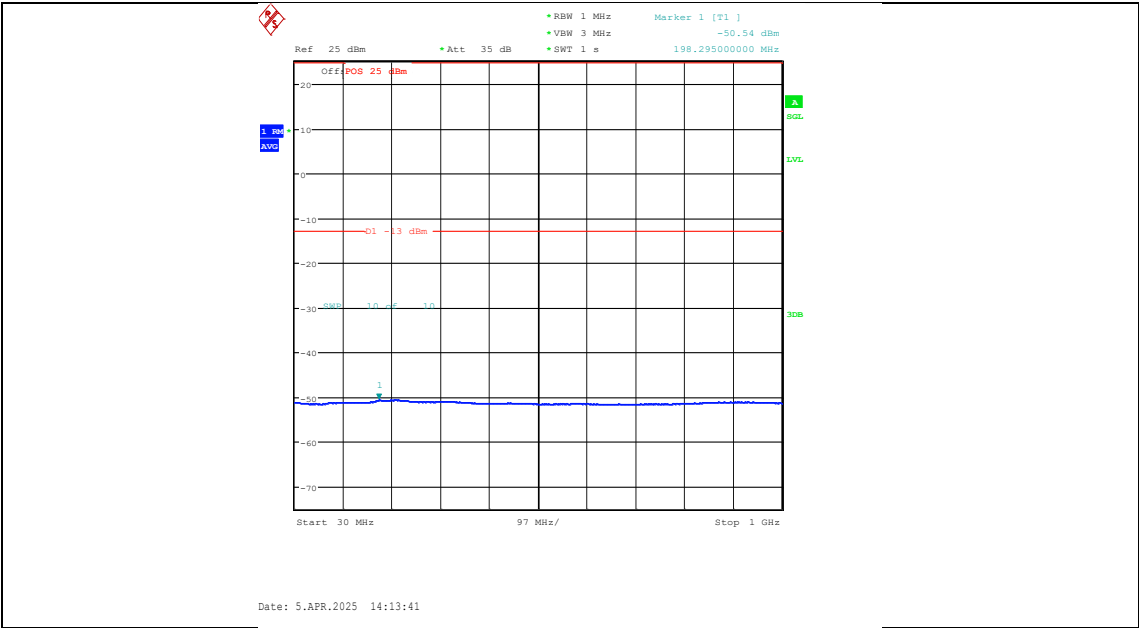
Band4-1312-3-1000~20000MHz-PASS



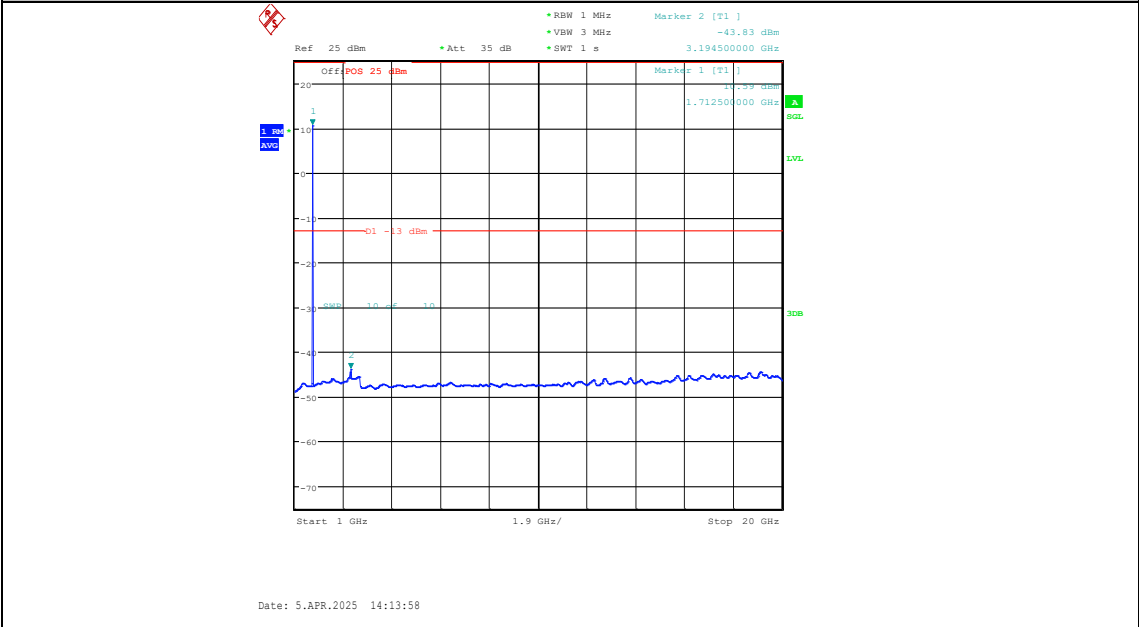
Band4-1312-4-0.009~0.15MHz-PASS



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



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



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