

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	22.69	-0.8	21.89	33	PASS
Band2	9400	22.96	-0.8	22.16	33	PASS
Band2	9538	22.79	-0.8	21.99	33	PASS

Band	Channel	SubTest	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.05	-0.8	21.25	33	PASS
Band2	9262	2	21.40	-0.8	20.60	33	PASS
Band2	9262	3	21.39	-0.8	20.59	33	PASS
Band2	9262	4	21.31	-0.8	20.51	33	PASS
Band2	9400	1	22.22	-0.8	21.42	33	PASS
Band2	9400	2	21.68	-0.8	20.88	33	PASS
Band2	9400	3	21.66	-0.8	20.86	33	PASS
Band2	9400	4	21.62	-0.8	20.82	33	PASS
Band2	9538	1	22.14	-0.8	21.34	33	PASS
Band2	9538	2	21.52	-0.8	20.72	33	PASS
Band2	9538	3	21.51	-0.8	20.71	33	PASS
Band2	9538	4	21.39	-0.8	20.59	33	PASS

Band	Channel	SubTest	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	1	20.48	-0.8	19.68	33	PASS
Band2	9262	2	20.18	-0.8	19.38	33	PASS
Band2	9262	3	21.00	-0.8	20.20	33	PASS
Band2	9262	4	19.72	-0.8	18.92	33	PASS
Band2	9262	5	21.09	-0.8	20.29	33	PASS
Band2	9400	1	20.67	-0.8	19.87	33	PASS
Band2	9400	2	20.44	-0.8	19.64	33	PASS
Band2	9400	3	21.25	-0.8	20.45	33	PASS
Band2	9400	4	20.13	-0.8	19.33	33	PASS
Band2	9400	5	21.37	-0.8	20.57	33	PASS
Band2	9538	1	20.47	-0.8	19.67	33	PASS
Band2	9538	2	20.17	-0.8	19.37	33	PASS

Band2	9538	3	21.06	-0.8	20.26	33	PASS
Band2	9538	4	19.79	-0.8	18.99	33	PASS
Band2	9538	5	21.14	-0.8	20.34	33	PASS

AppendixB:Peak-to-Average Ratio

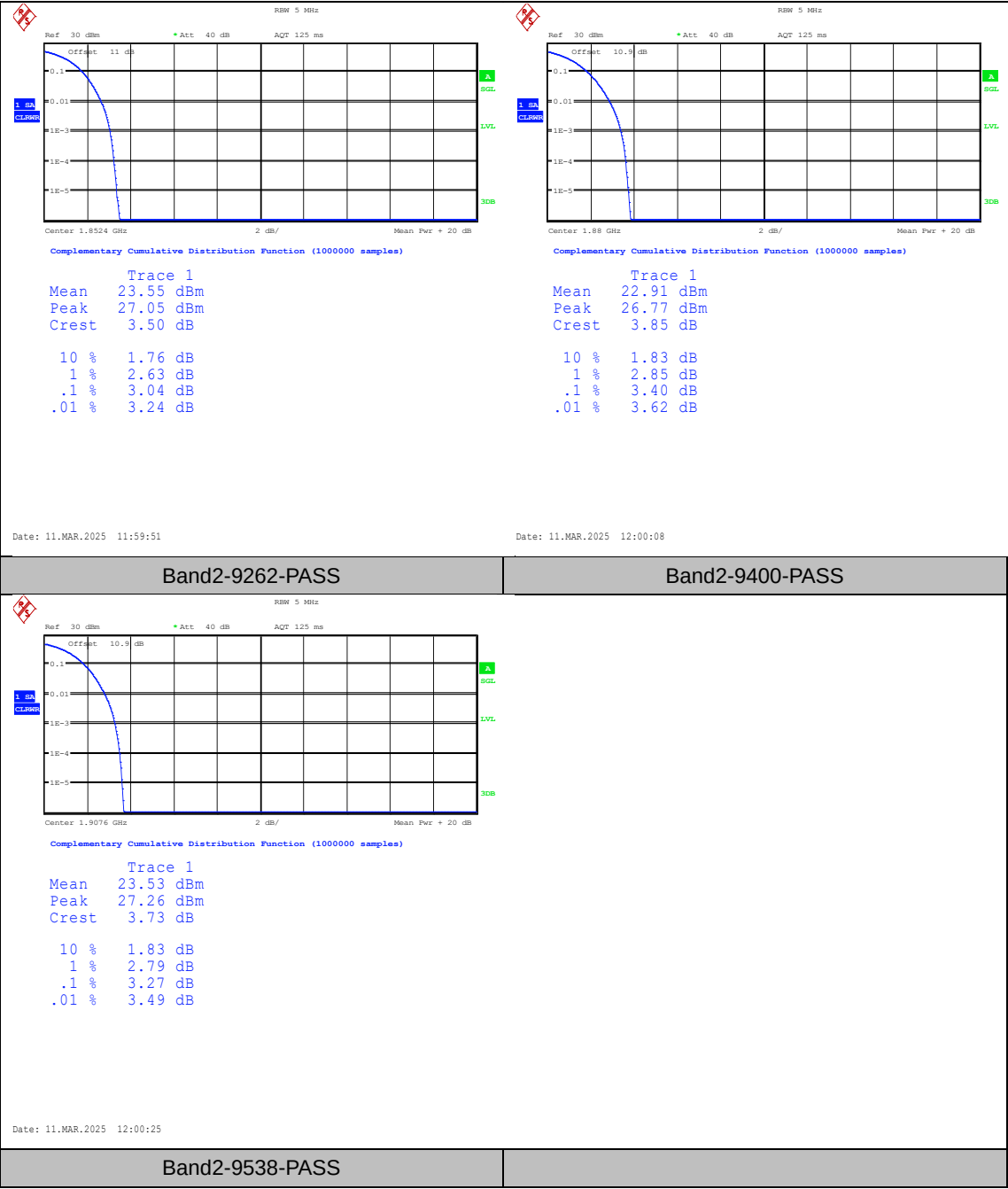
Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	3.04	13	PASS
Band2	9400	3.4	13	PASS
Band2	9538	3.27	13	PASS

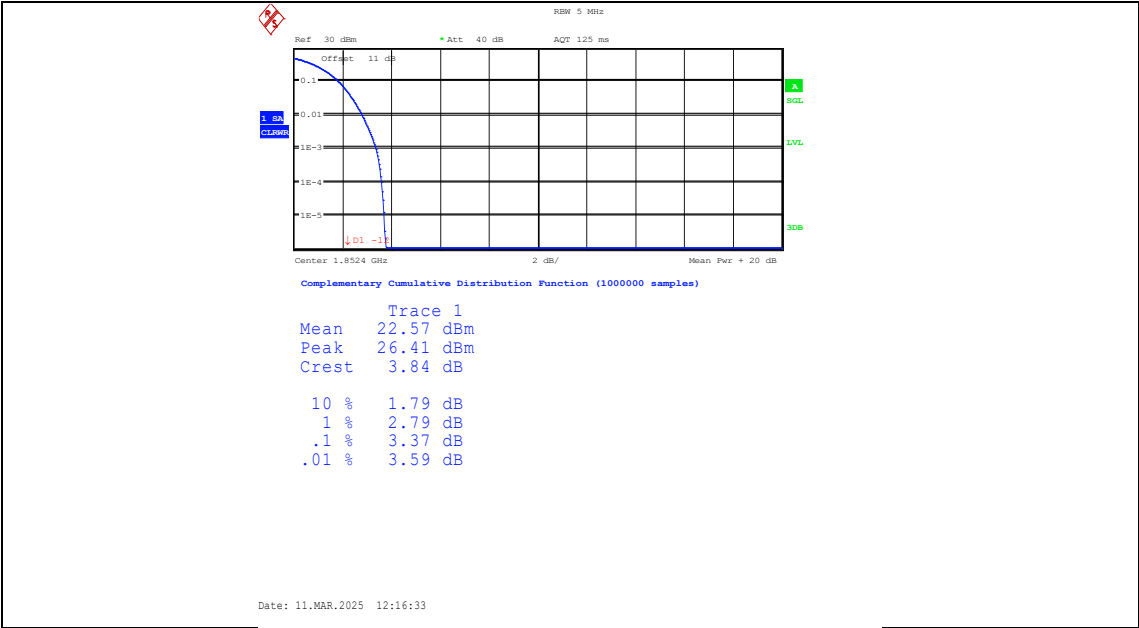
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	3.37	13	PASS
Band2	9262	2	3.78	13	PASS
Band2	9262	3	3.97	13	PASS
Band2	9262	4	4.04	13	PASS
Band2	9400	1	3.53	13	PASS
Band2	9400	2	3.91	13	PASS
Band2	9400	3	4.13	13	PASS
Band2	9400	4	4.17	13	PASS
Band2	9538	1	3.49	13	PASS
Band2	9538	2	3.94	13	PASS
Band2	9538	3	4.13	13	PASS
Band2	9538	4	4.2	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	4.62	13	PASS
Band2	9262	2	5.51	13	PASS
Band2	9262	3	4.97	13	PASS
Band2	9262	4	5.61	13	PASS
Band2	9262	5	4.39	13	PASS
Band2	9400	1	4.55	13	PASS
Band2	9400	2	5.71	13	PASS
Band2	9400	3	5.29	13	PASS
Band2	9400	4	5.71	13	PASS
Band2	9400	5	4.55	13	PASS
Band2	9538	1	4.71	13	PASS
Band2	9538	2	5.67	13	PASS
Band2	9538	3	5.19	13	PASS
Band2	9538	4	5.67	13	PASS
Band2	9538	5	4.55	13	PASS

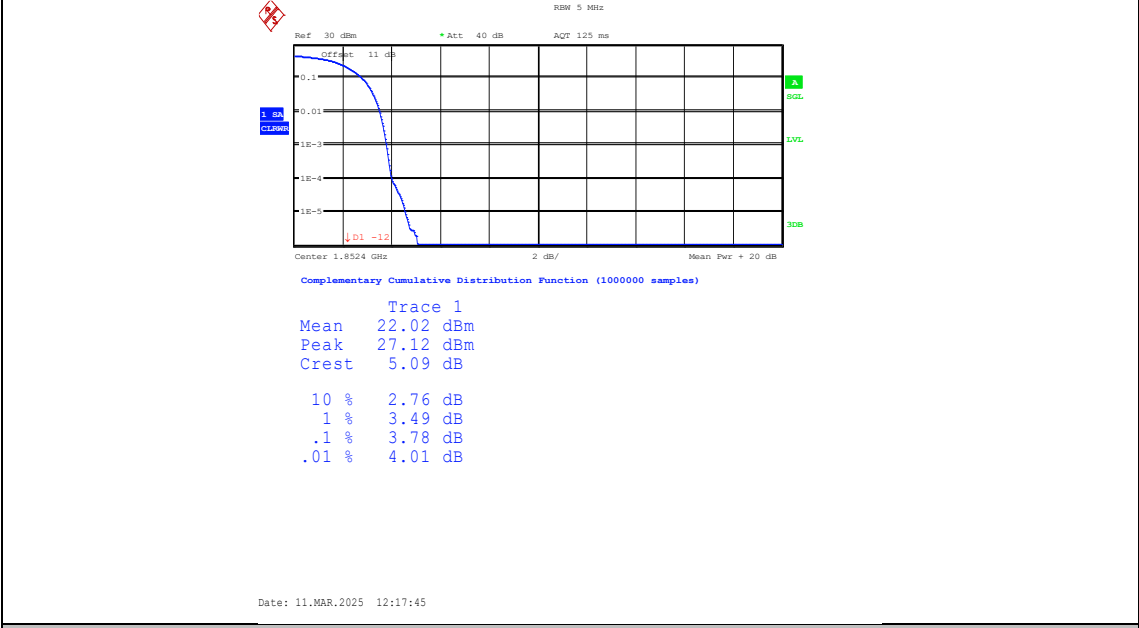
Test Graphs



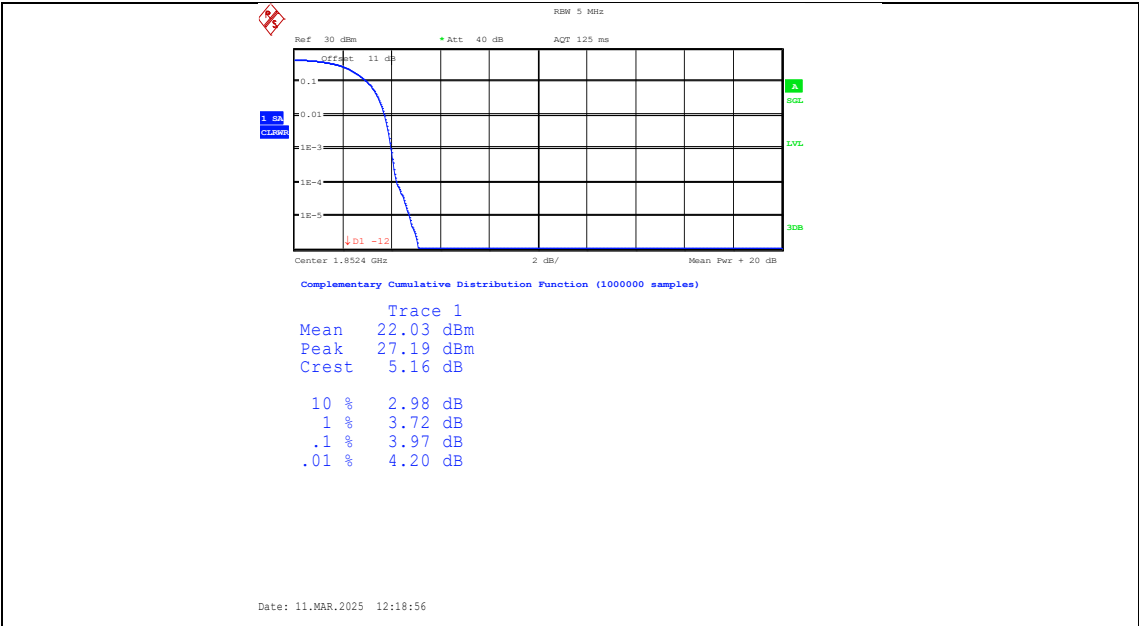
Band2-9538-PASS



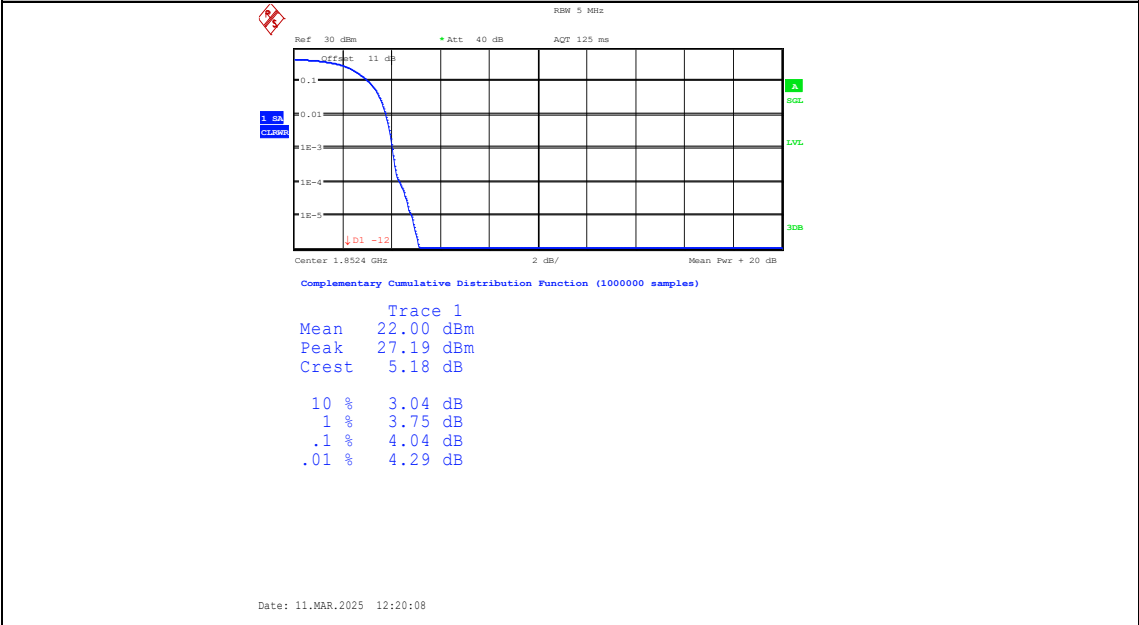
Band2-9262-1-PASS



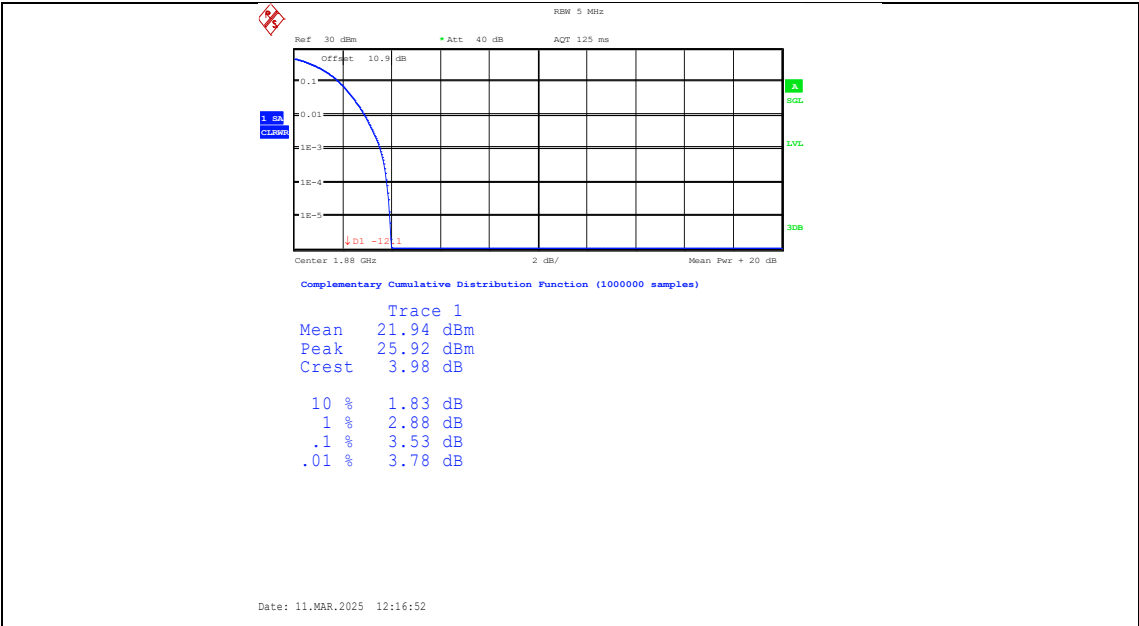
Band2-9262-2-PASS



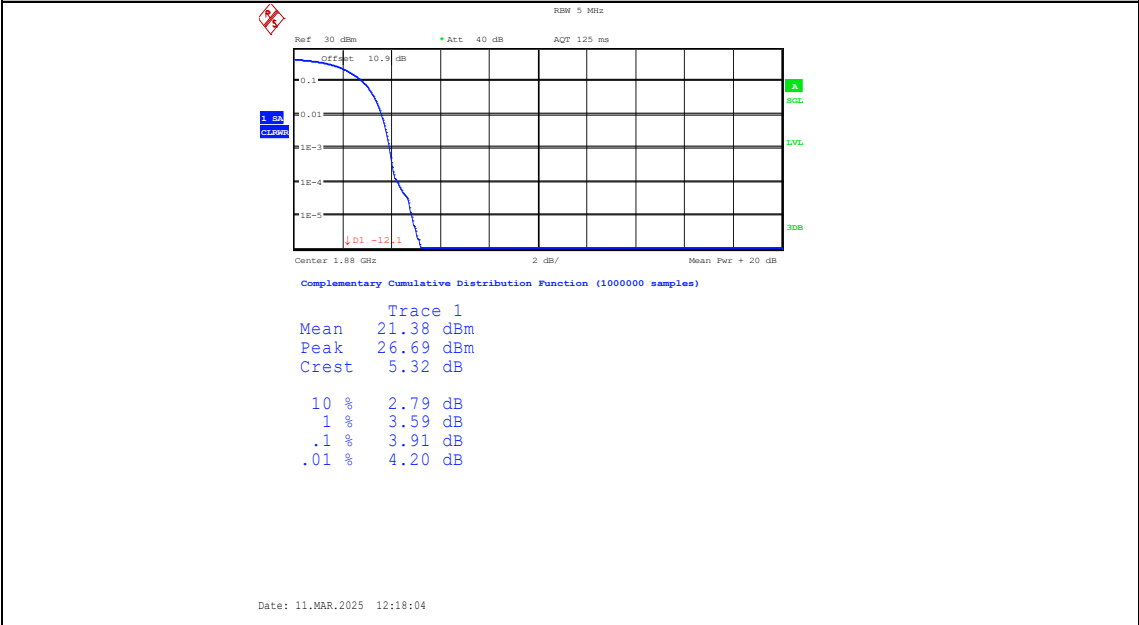
Band2-9262-3-PASS



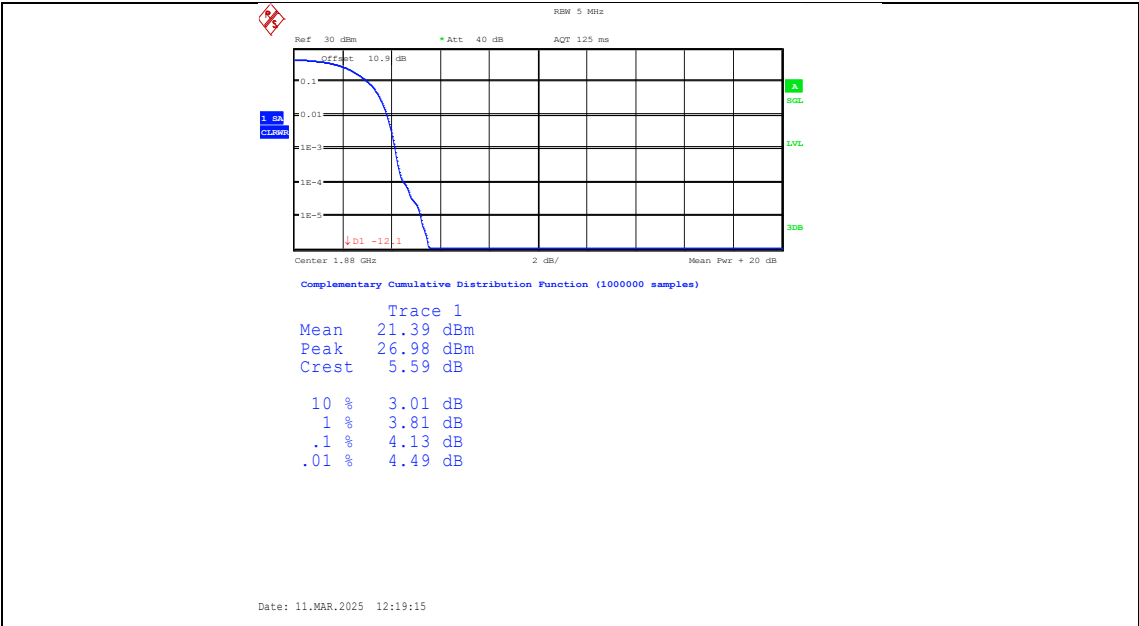
Band2-9262-4-PASS



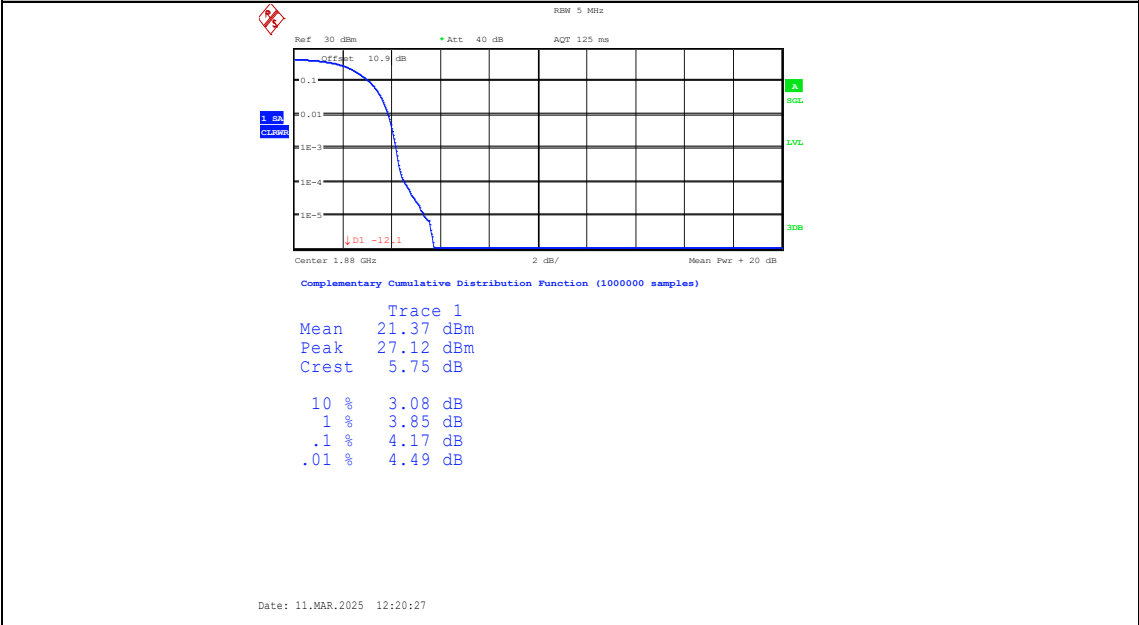
Band2-9400-1-PASS



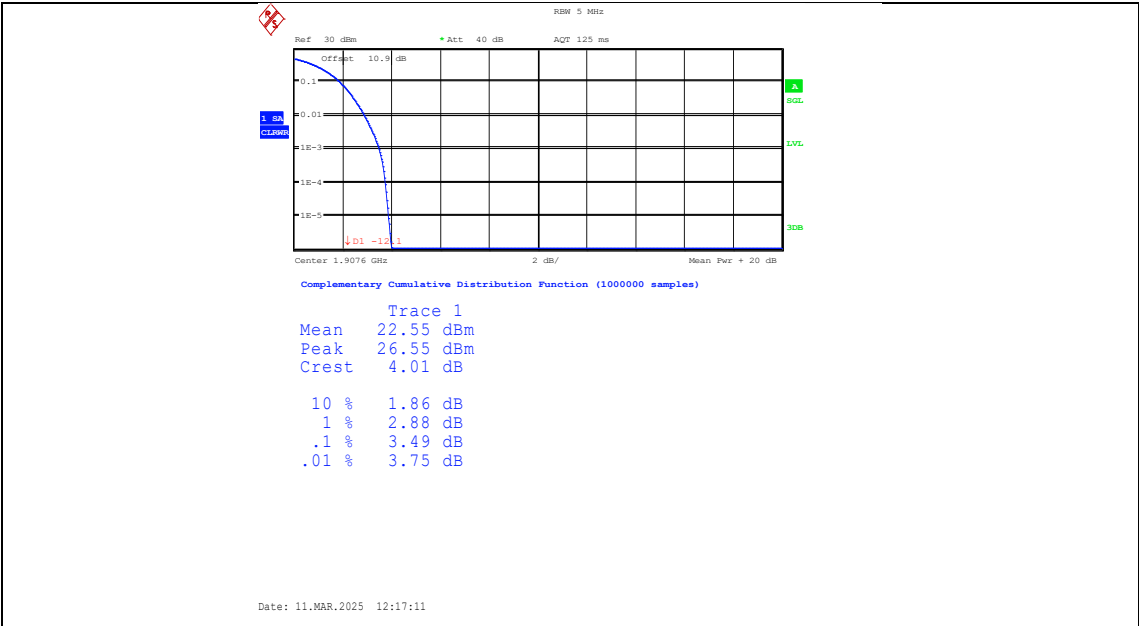
Band2-9400-2-PASS



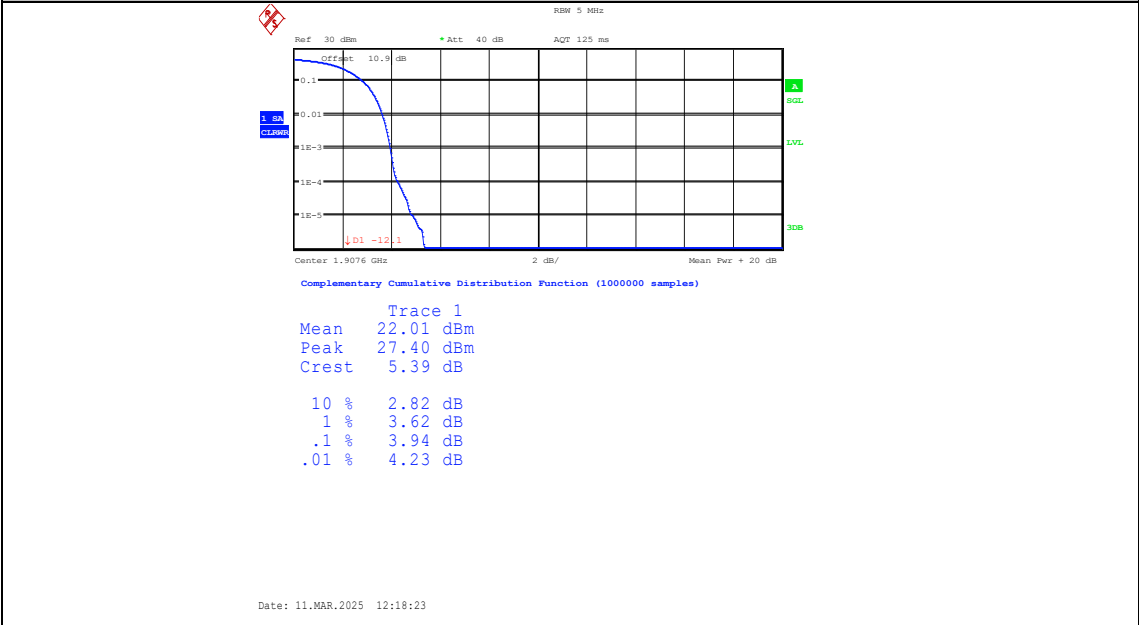
Band2-9400-3-PASS



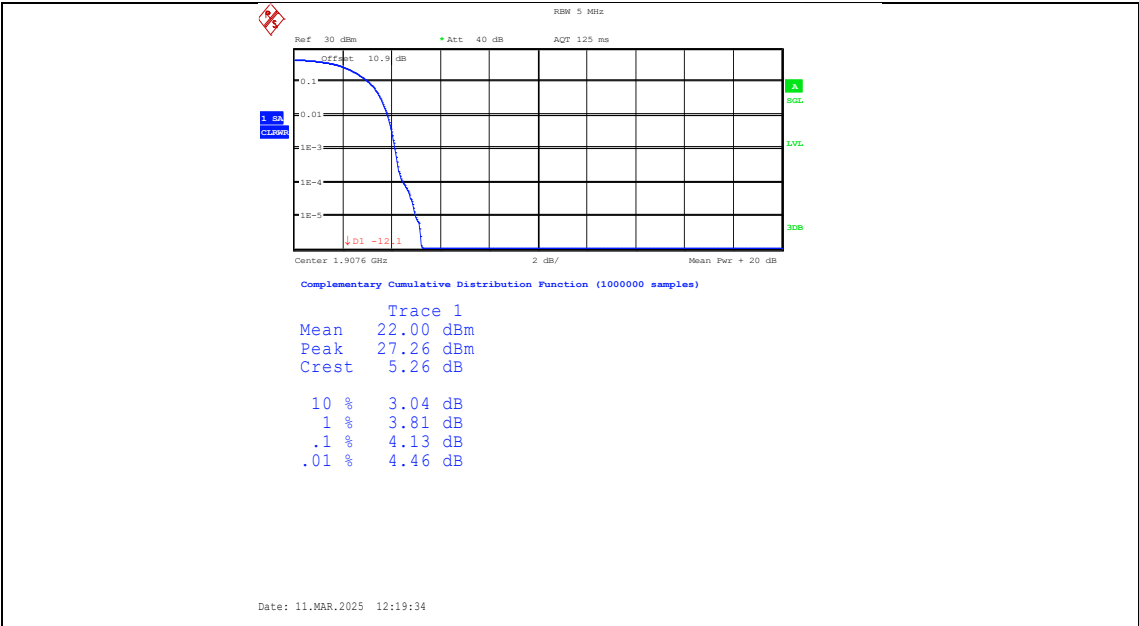
Band2-9400-4-PASS



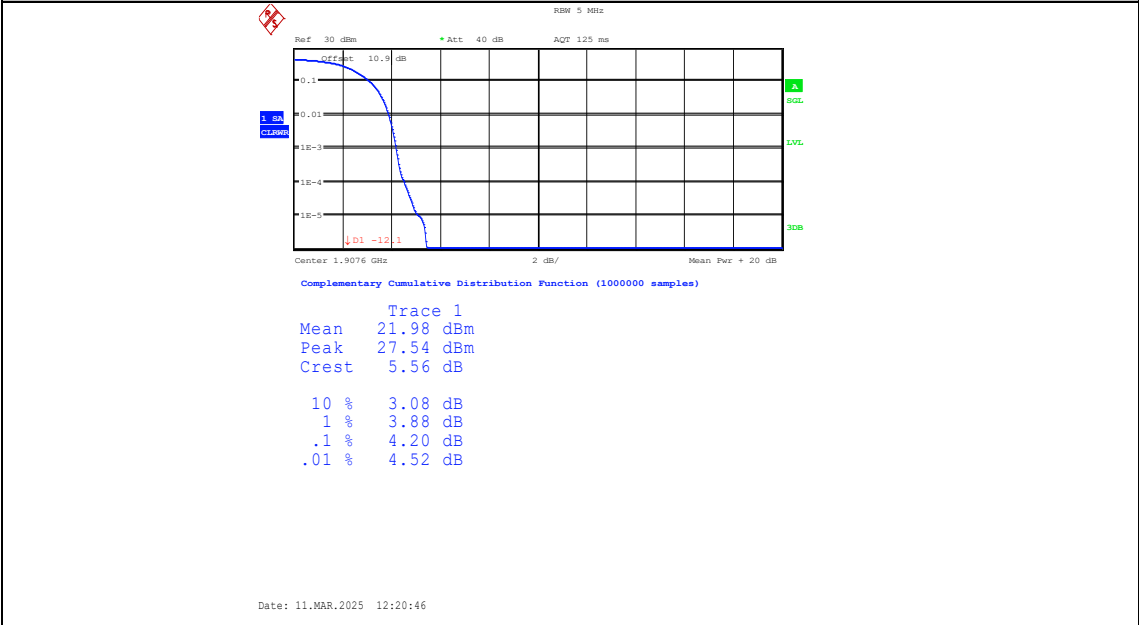
Band2-9538-1-PASS



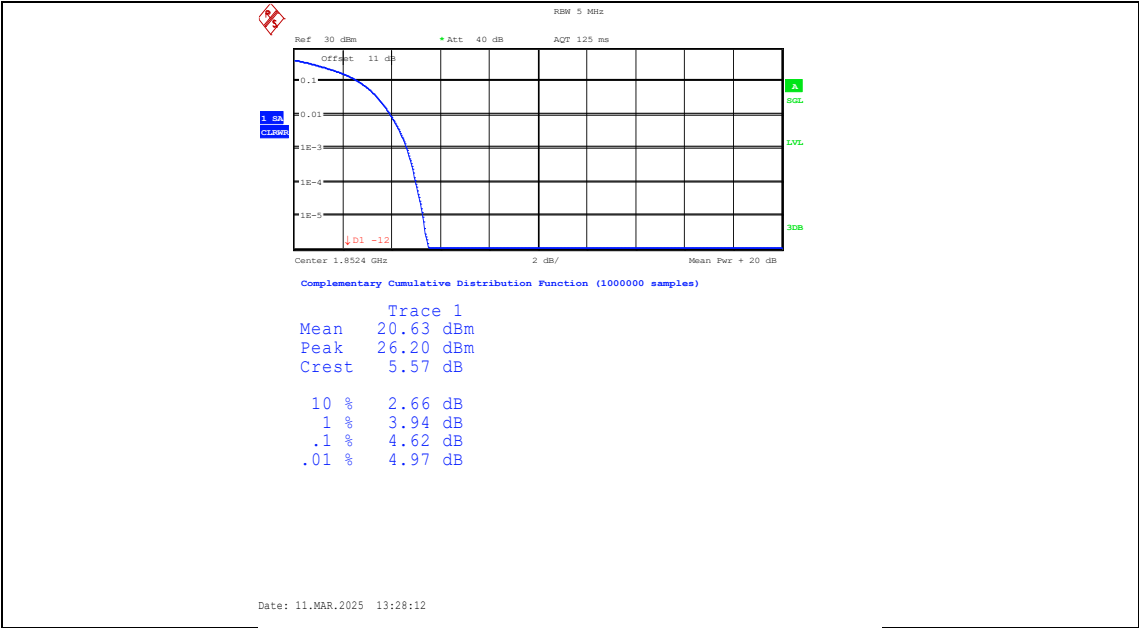
Band2-9538-2-PASS



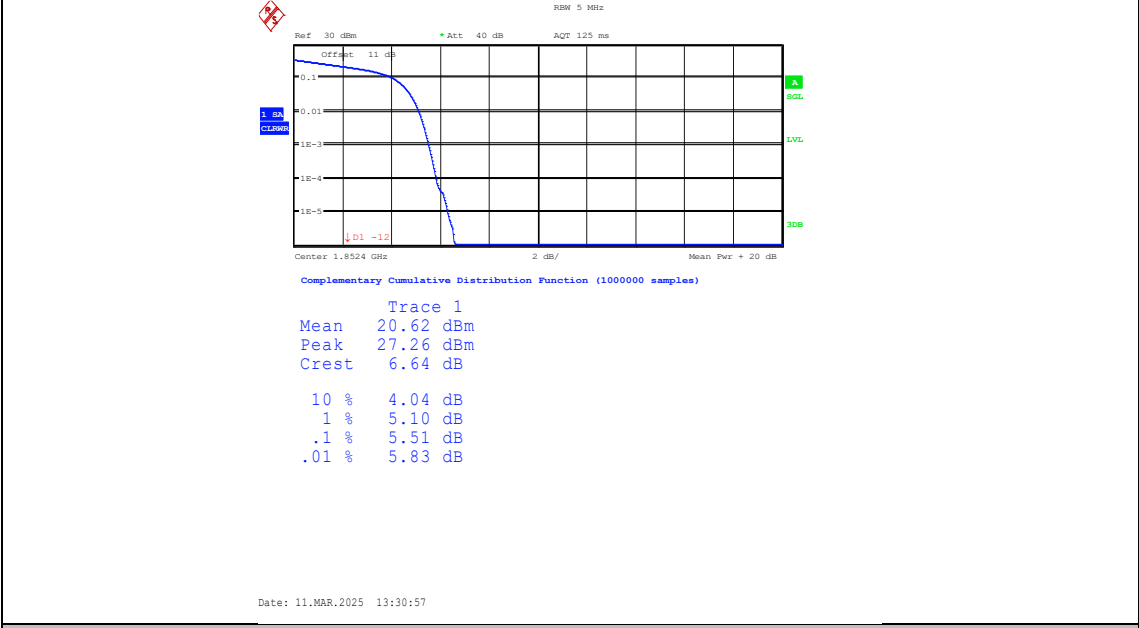
Band2-9538-3-PASS



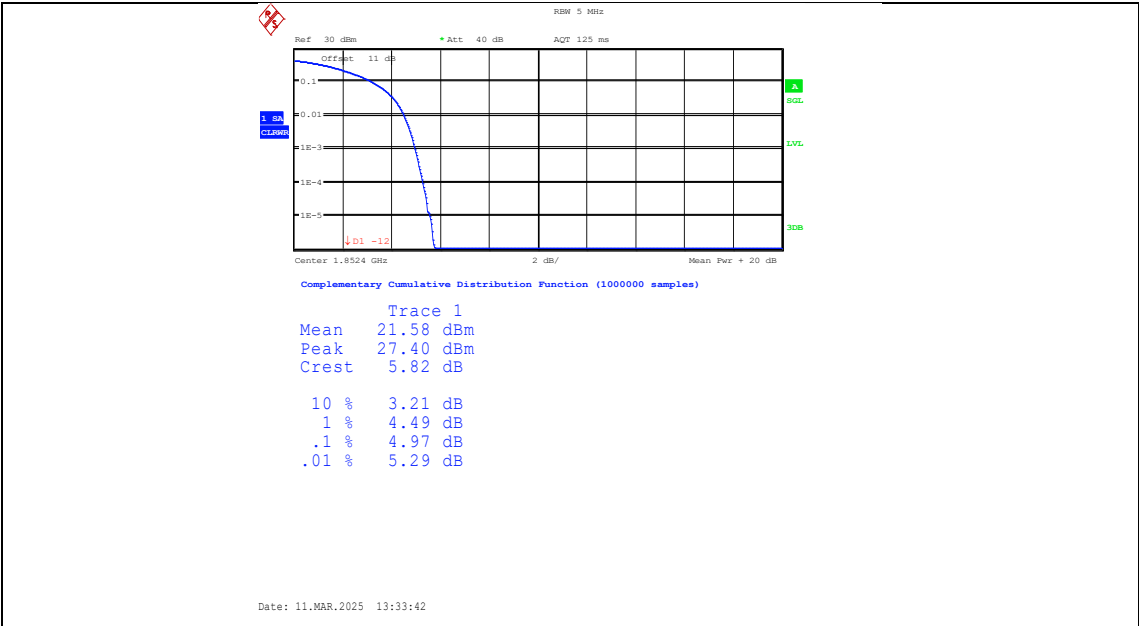
Band2-9538-4-PASS



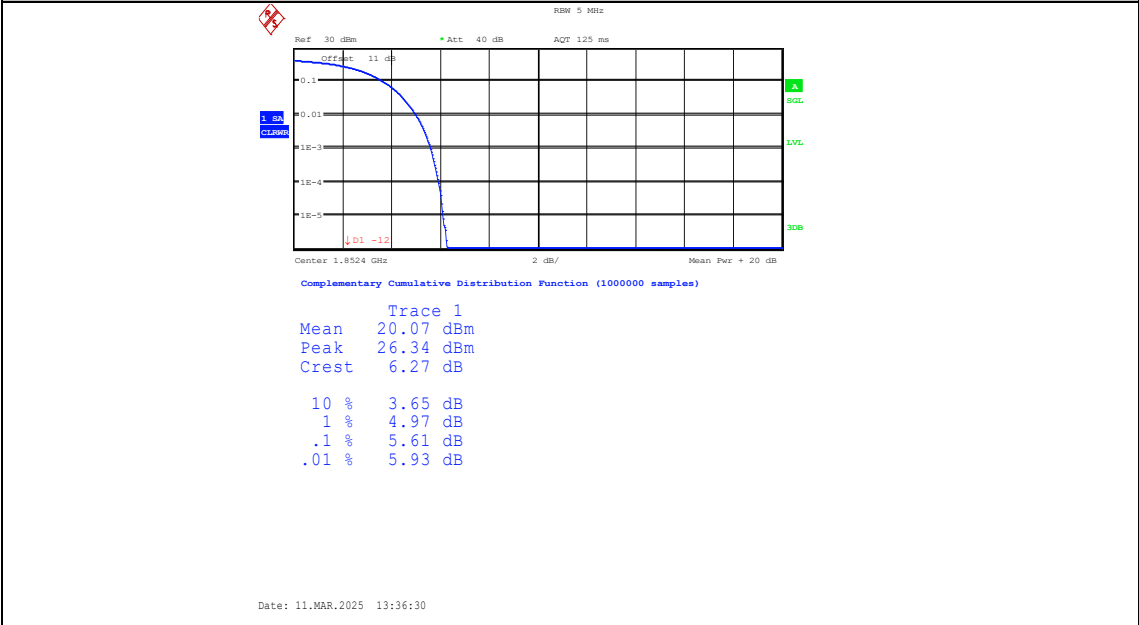
Band2-9262-1-PASS



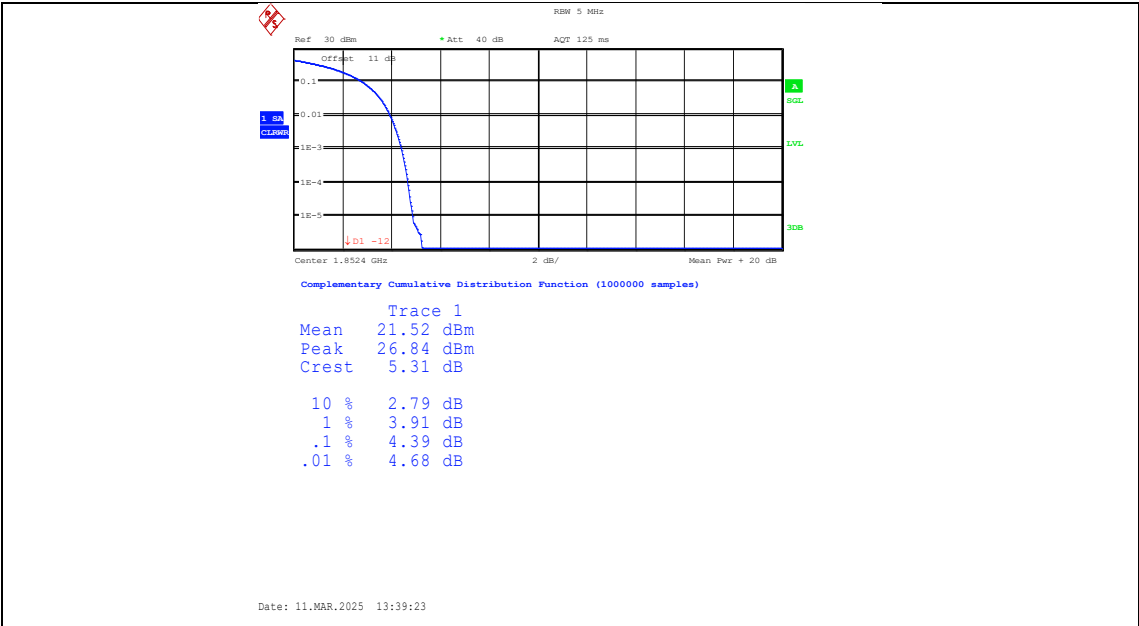
Band2-9262-2-PASS



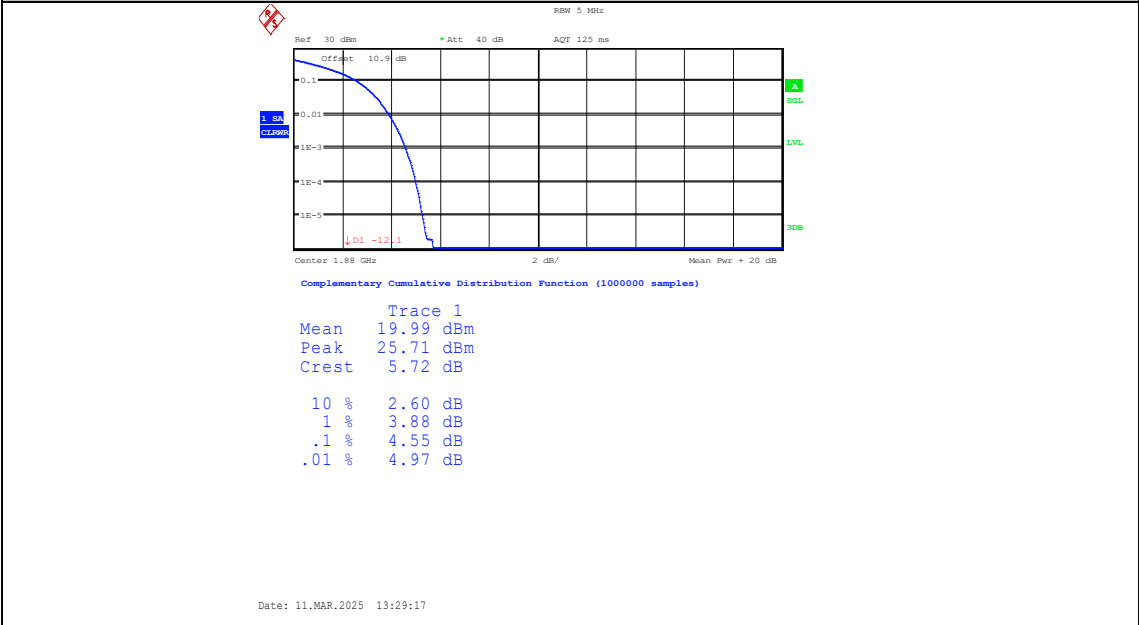
Band2-9262-3-PASS



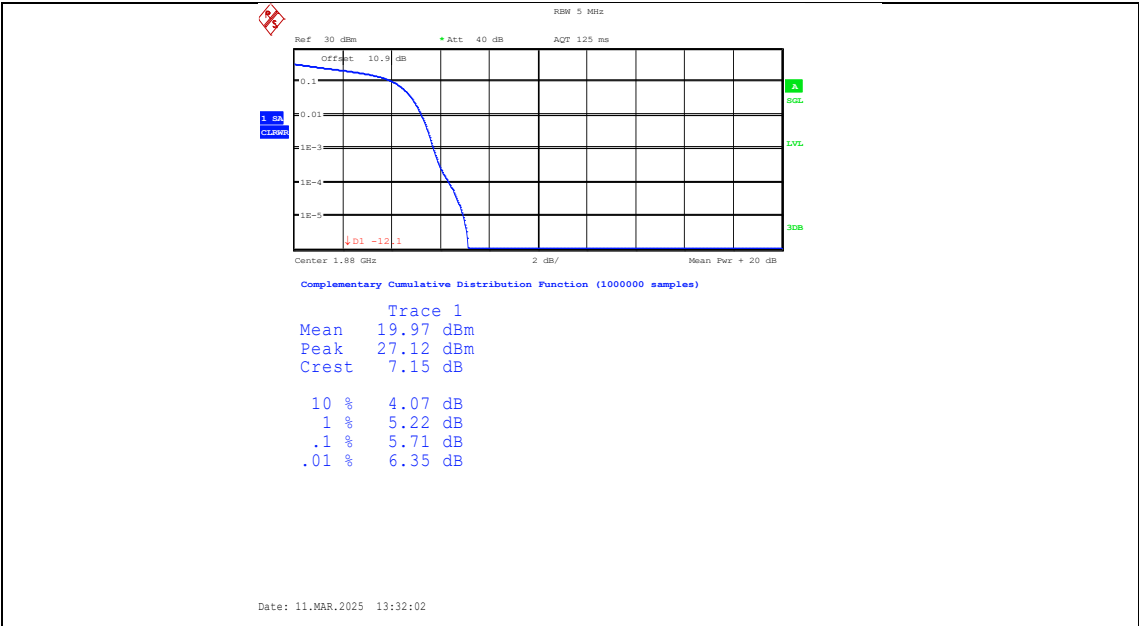
Band2-9262-4-PASS



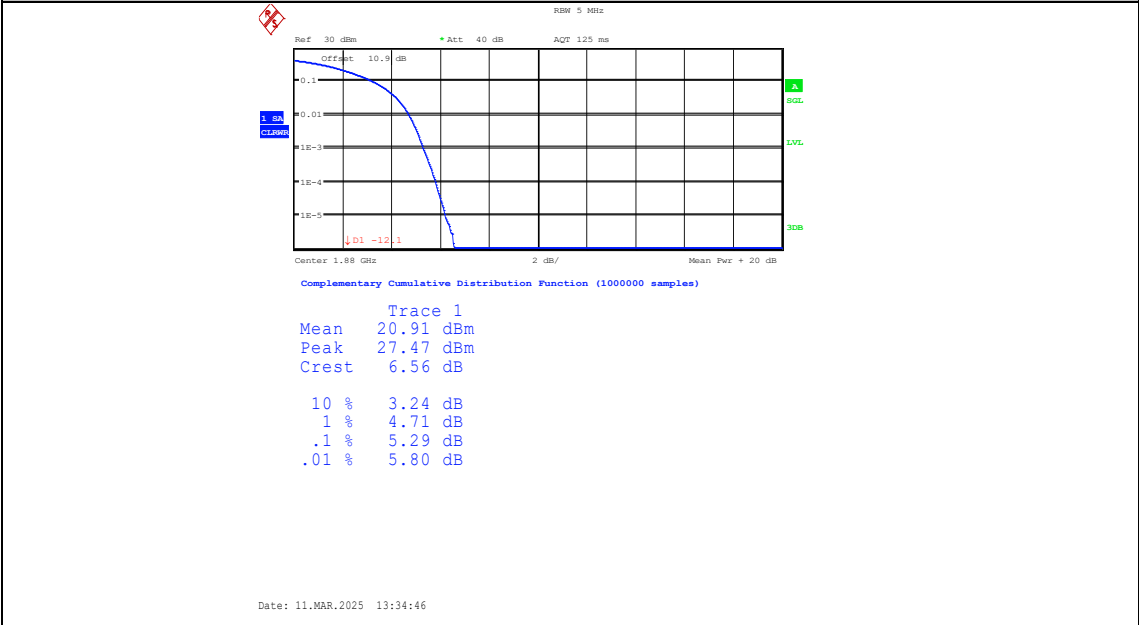
Band2-9262-5-PASS



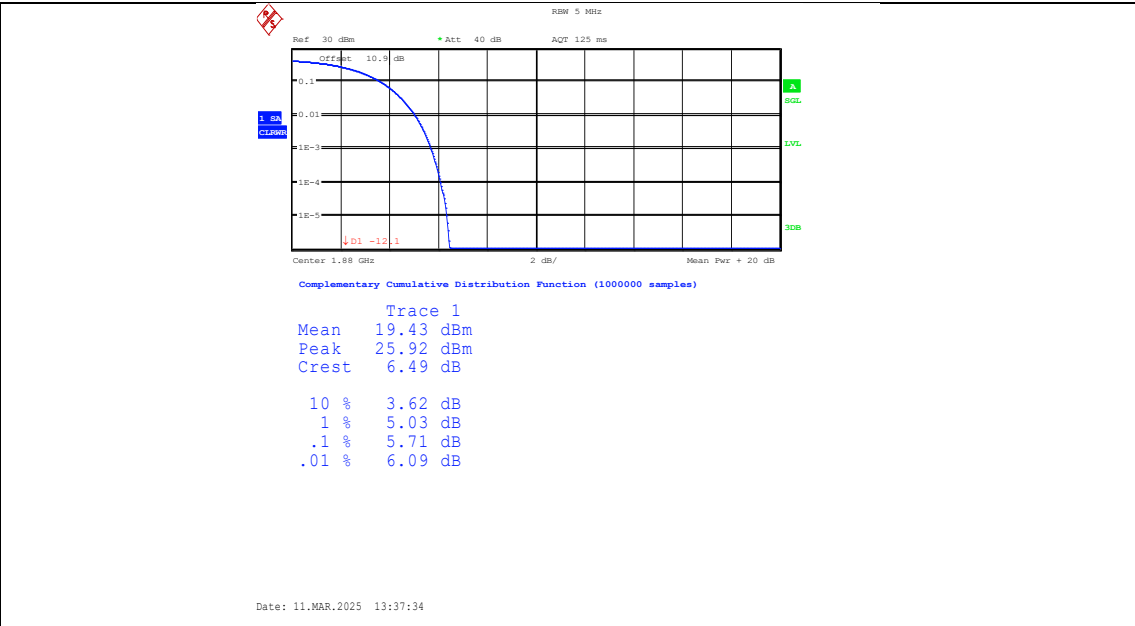
Band2-9400-1-PASS



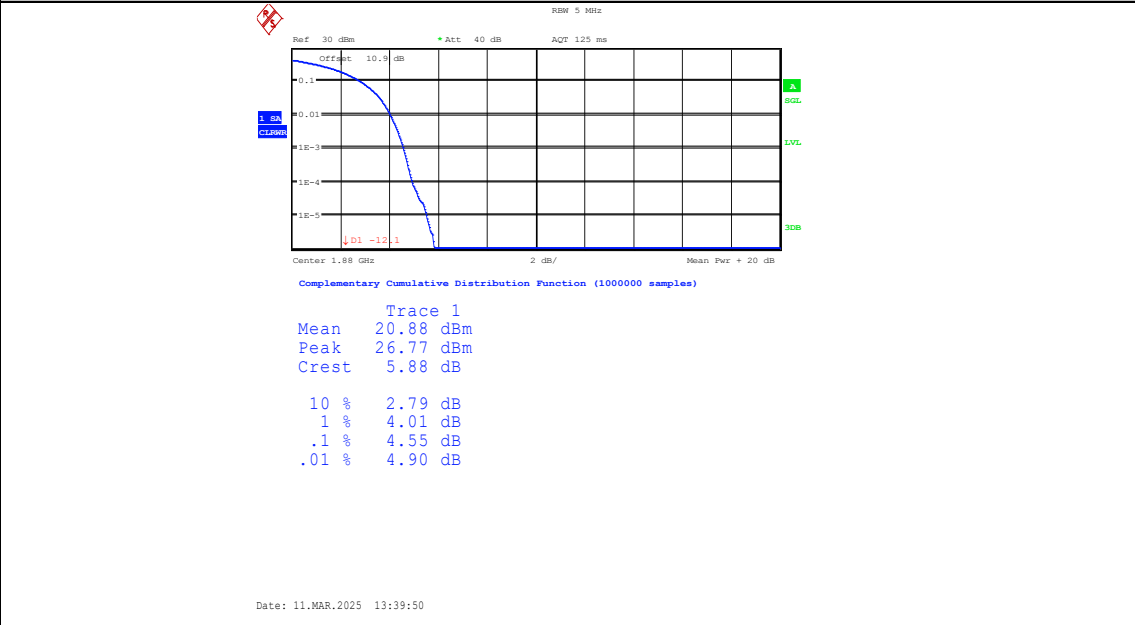
Band2-9400-2-PASS



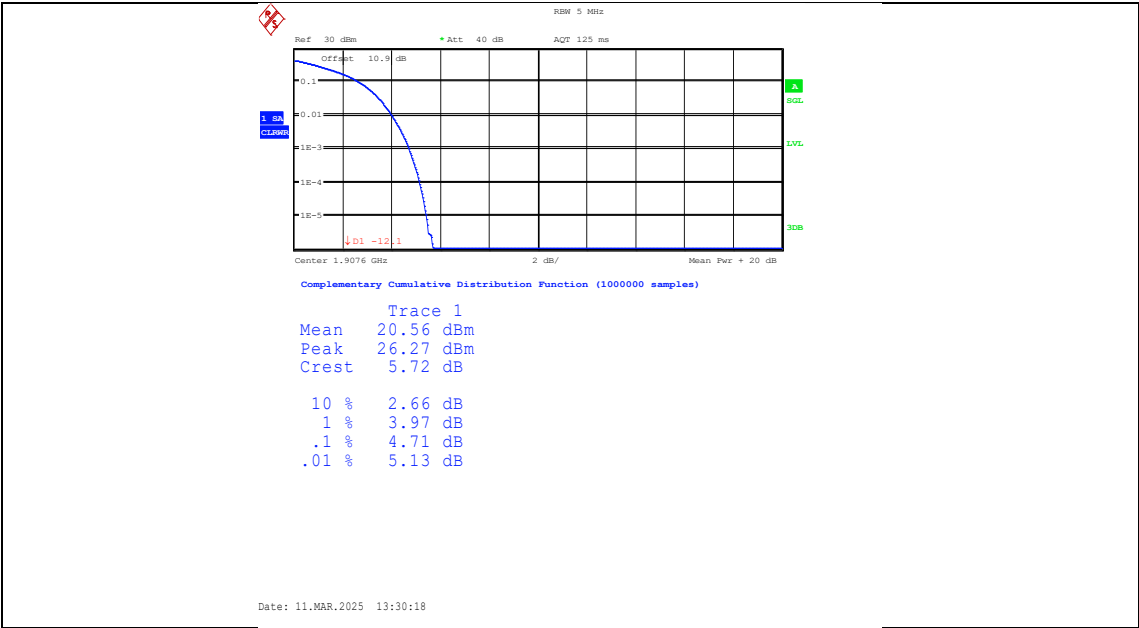
Band2-9400-3-PASS



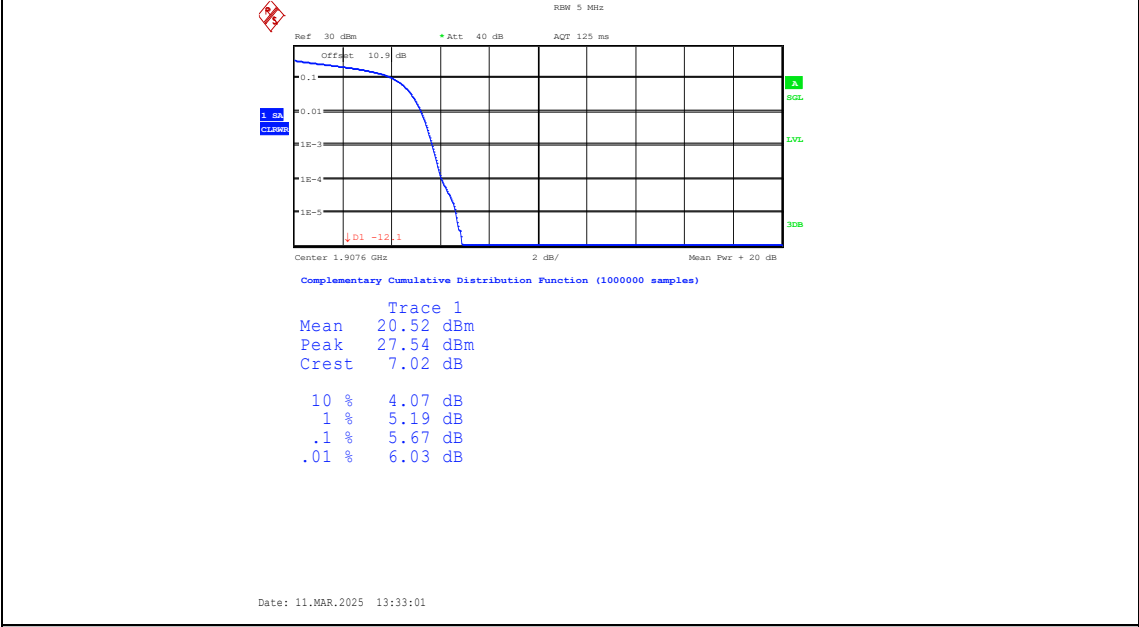
Band2-9400-4-PASS



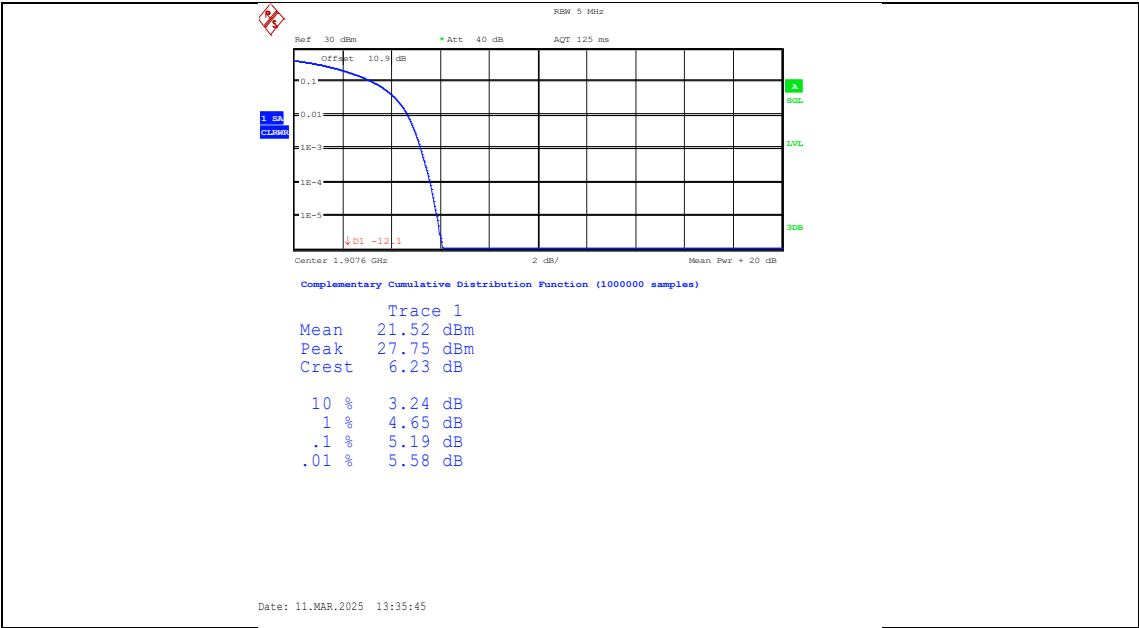
Band2-9400-5-PASS



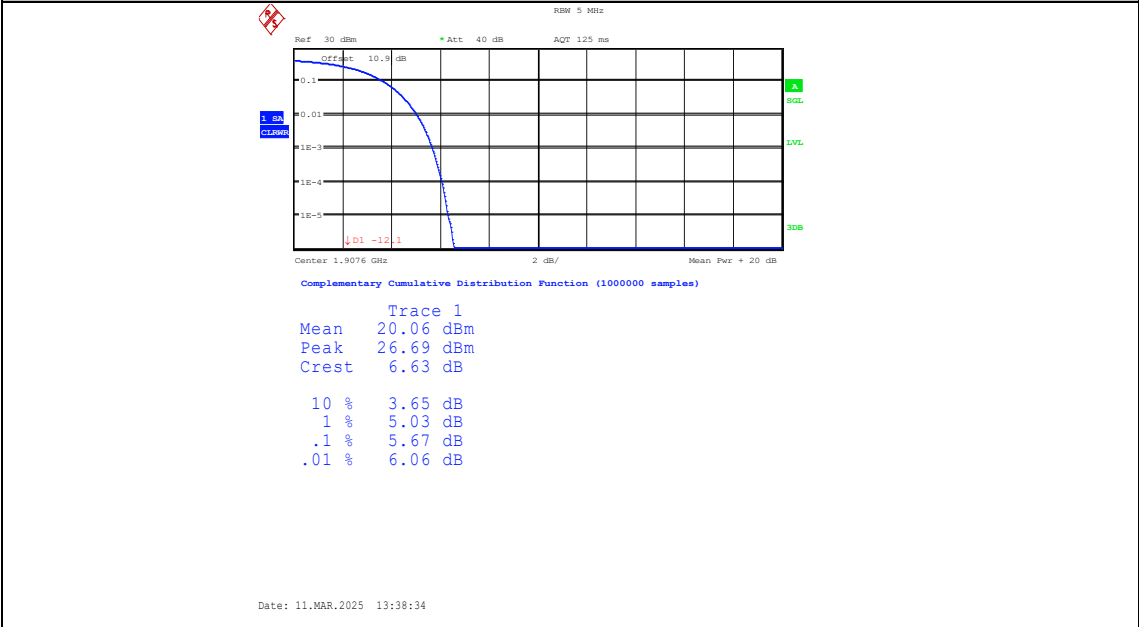
Band2-9538-1-PASS



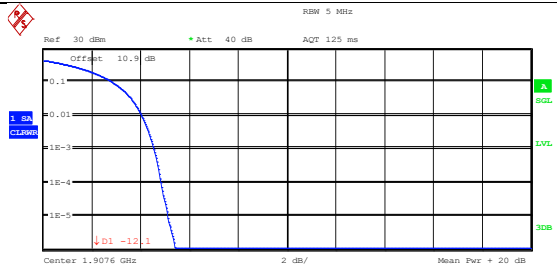
Band2-9538-2-PASS



Band2-9538-3-PASS



Band2-9538-4-PASS



Complementary Cumulative Distribution Function (1000000 samples)

Trace 1
Mean 21.50 dBm
Peak 26.98 dBm
Crest 5.48 dB
10 % 2.82 dB
1 % 4.04 dB
.1 % 4.55 dB
.01 % 4.84 dB

Date: 11.MAR.2025 13:40:15

Band2-9538-5-PASS

AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	4.16	4.73	---	PASS
Band2	9400	4.16	4.71	---	PASS
Band2	9538	4.17	4.71	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	1	4.17	4.72	---	PASS
Band2	9262	2	4.16	4.73	---	PASS
Band2	9262	3	4.16	4.73	---	PASS
Band2	9262	4	4.18	4.73	---	PASS
Band2	9400	1	4.16	4.72	---	PASS
Band2	9400	2	4.17	4.71	---	PASS
Band2	9400	3	4.17	4.72	---	PASS
Band2	9400	4	4.17	4.72	---	PASS
Band2	9538	1	4.17	4.72	---	PASS
Band2	9538	2	4.17	4.72	---	PASS
Band2	9538	3	4.17	4.72	---	PASS
Band2	9538	4	4.17	4.73	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	1	4.2	4.75	---	PASS
Band2	9262	2	4.19	4.72	---	PASS
Band2	9262	3	4.19	4.74	---	PASS
Band2	9262	4	4.19	4.71	---	PASS
Band2	9262	5	4.18	4.72	---	PASS
Band2	9400	1	4.18	4.74	---	PASS
Band2	9400	2	4.19	4.74	---	PASS
Band2	9400	3	4.2	4.74	---	PASS
Band2	9400	4	4.19	4.72	---	PASS
Band2	9400	5	4.17	4.73	---	PASS
Band2	9538	1	4.2	4.74	---	PASS
Band2	9538	2	4.2	4.73	---	PASS
Band2	9538	3	4.19	4.73	---	PASS

Band2	9538	4	4.19	4.71	---	PASS
Band2	9538	5	4.18	4.71	---	PASS

Band2-9262-PASS

Ref 30 dBm • Att 40 dB • RBW 100 kHz Delta 3 [T1] -0.45 dB
• VBW 300 kHz
• SWT 100 ms 4.730000000 MHz

Offset 11 dB

Marker 1 [T1] -7.07 dBm
Marker 2 [T1] -1.41 dBm
Temp 1 [T1 OSW]
Temp 2 [T1 OSW]

Center 1.8524 GHz 1 MHz/ Span 10 MHz

Band2-9400-PASS

Ref 30 dBm • Att 40 dB • RBW 100 kHz Delta 3 [T1] -1.86 dB
• VBW 300 kHz
• SWT 100 ms 4.710000000 MHz

Offset 10.9 dB

Marker 1 [T1] -4.78 dBm
Marker 2 [T1] -1.47 dBm
Temp 1 [T1 OSW]
Temp 2 [T1 OSW]

Center 1.88 GHz 1 MHz/ Span 10 MHz

Band2-9262-PASS

Ref 30 dBm • Att 40 dB • RBW 100 kHz Delta 3 [T1] -1.00 dB
• VBW 300 kHz
• SWT 100 ms 4.710000000 MHz

Offset 10.9 dB

Marker 1 [T1] -4.11 dBm
Marker 2 [T1] -1.40 dBm
Temp 1 [T1 OSW]
Temp 2 [T1 OSW]

Center 1.9076 GHz 1 MHz/ Span 10 MHz

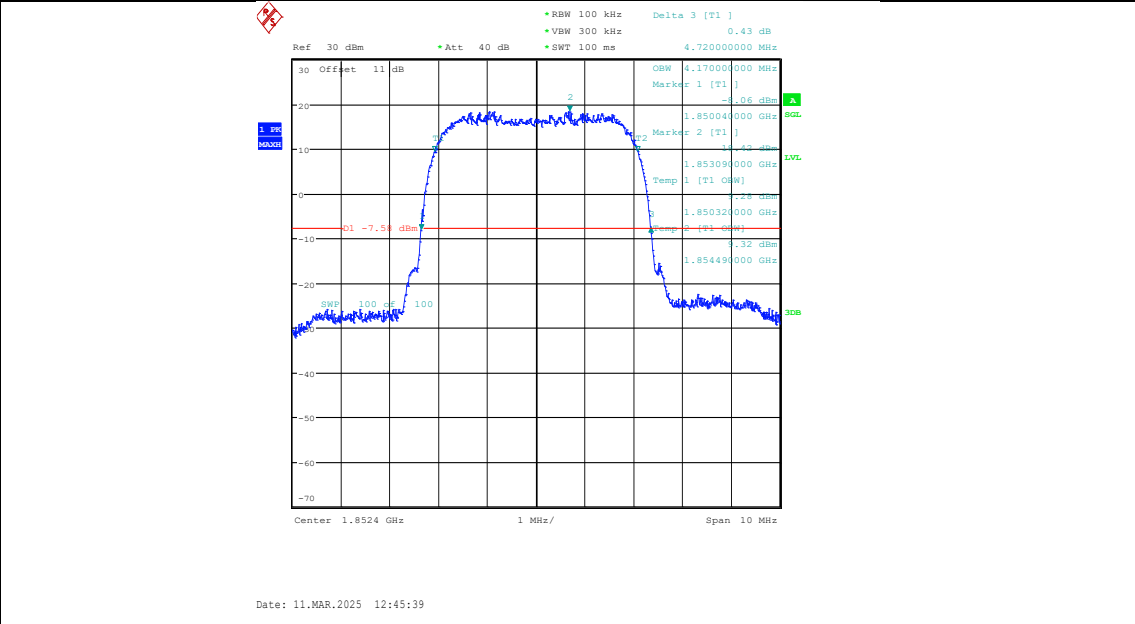
Band2-9538-PASS

Ref 30 dBm • Att 40 dB • RBW 100 kHz Delta 3 [T1] -1.86 dB
• VBW 300 kHz
• SWT 100 ms 4.710000000 MHz

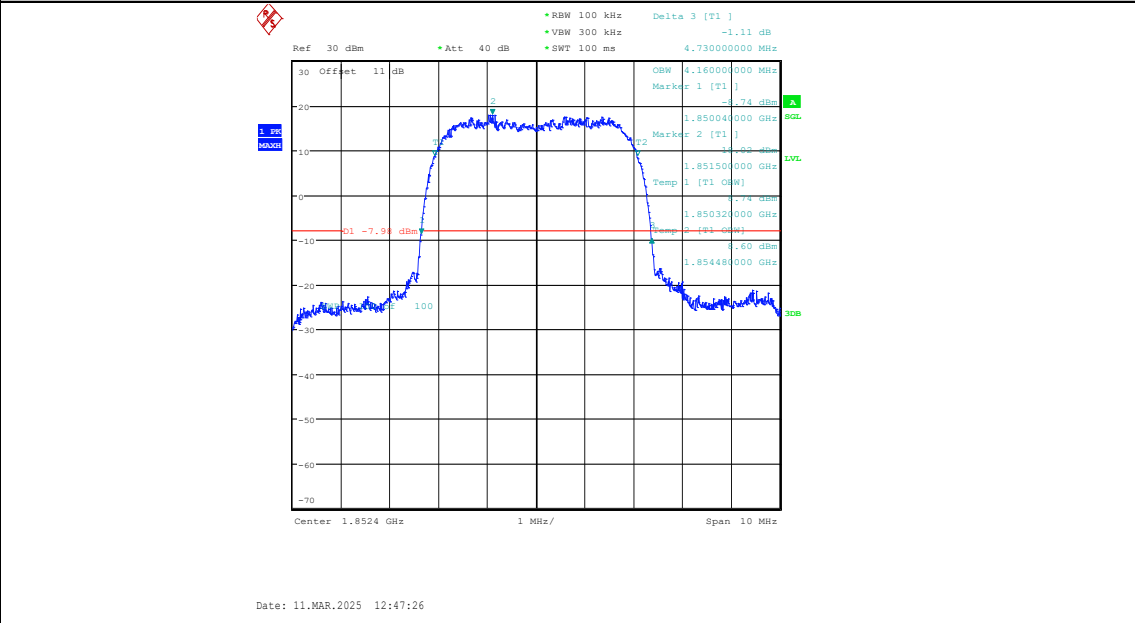
Offset 10.9 dB

Marker 1 [T1] -4.78 dBm
Marker 2 [T1] -1.47 dBm
Temp 1 [T1 OSW]
Temp 2 [T1 OSW]

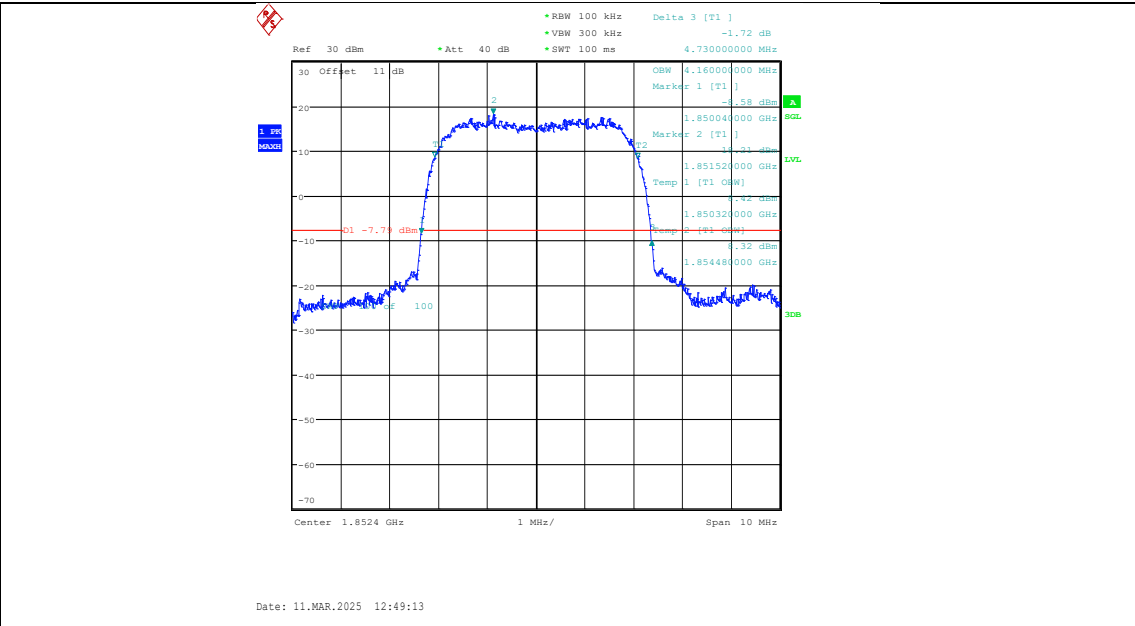
Center 1.9076 GHz 1 MHz/ Span 10 MHz



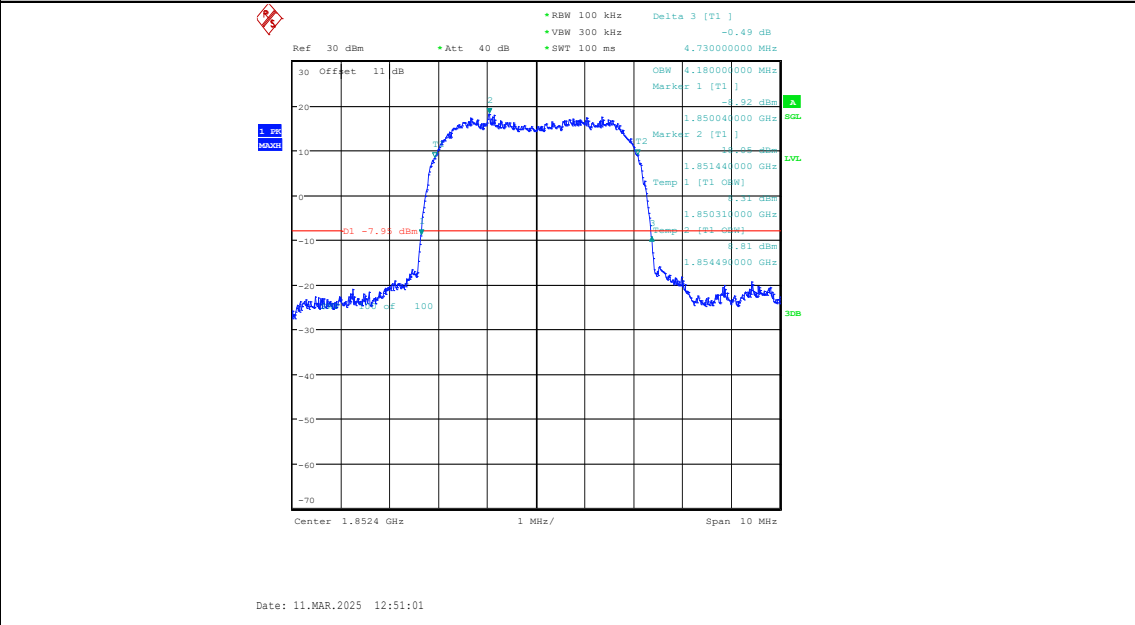
Band2-9262-1-PASS



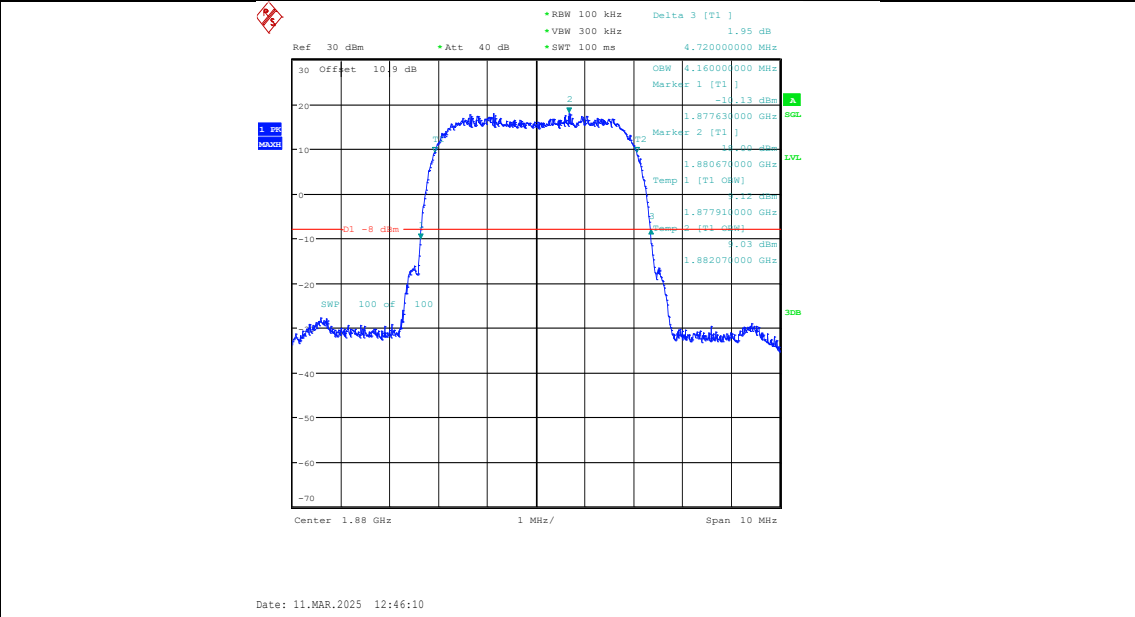
Band2-9262-2-PASS



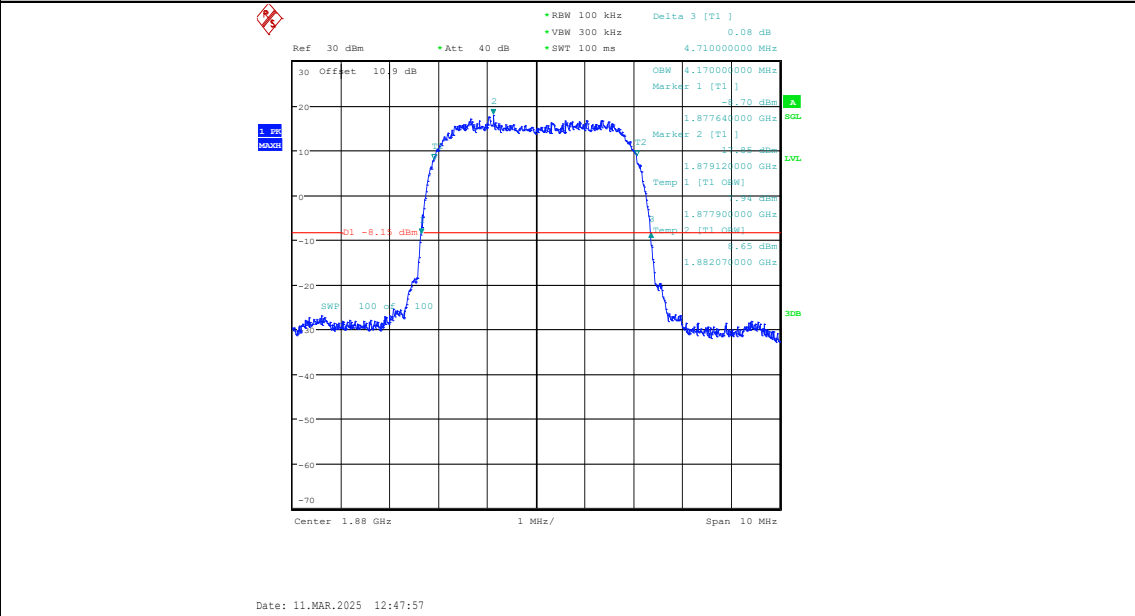
Band2-9262-3-PASS



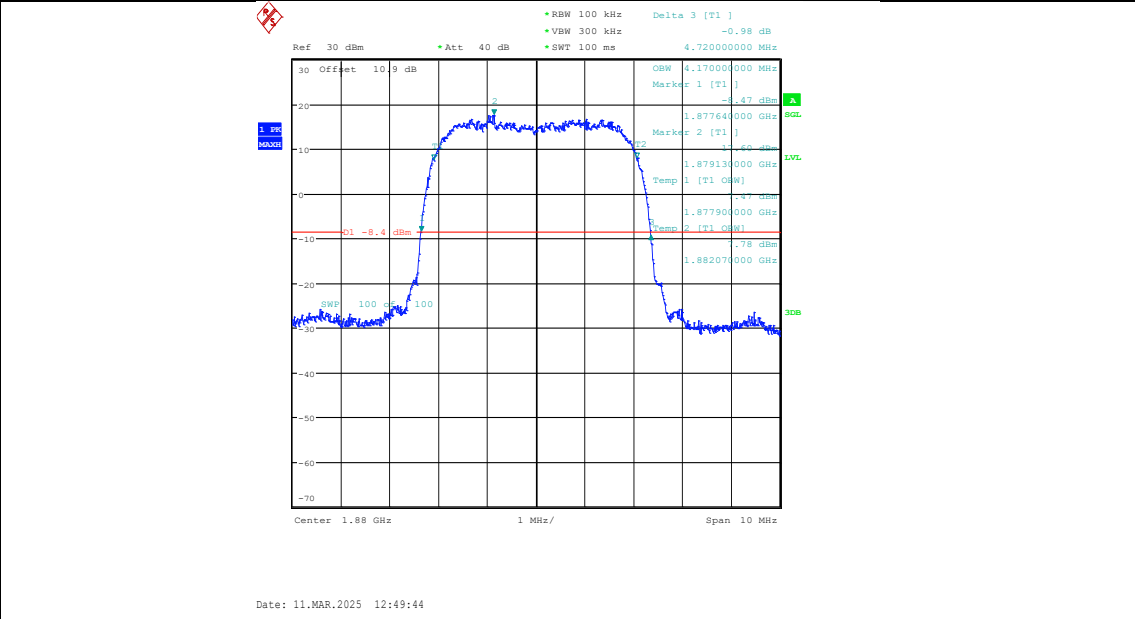
Band2-9262-4-PASS



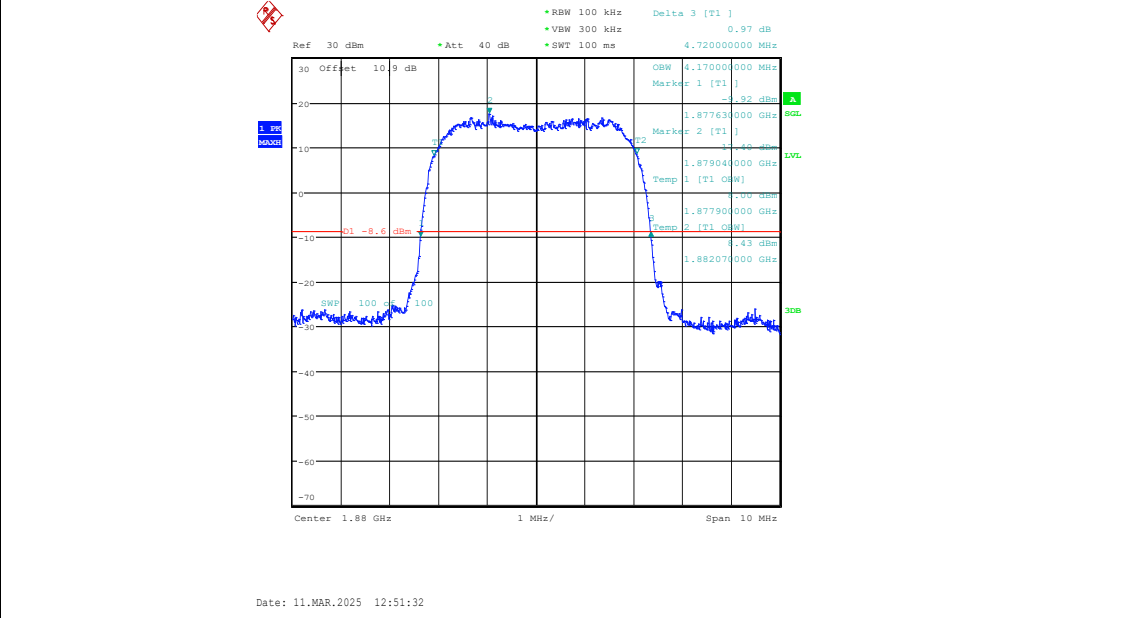
Band2-9400-1-PASS



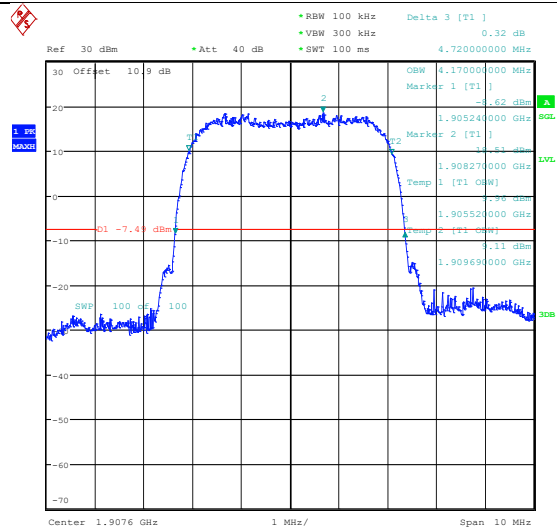
Band2-9400-2-PASS



Band2-9400-3-PASS

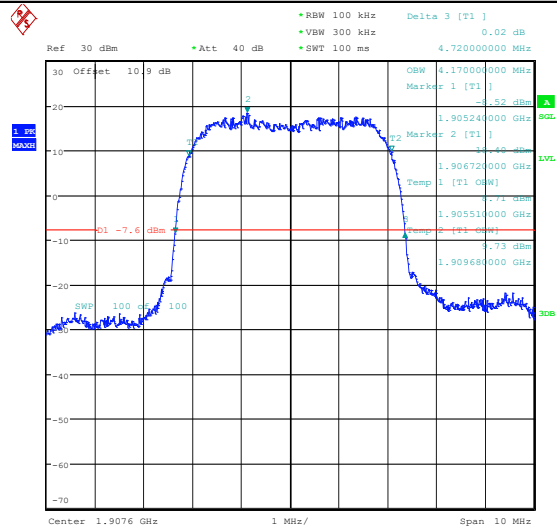


Band2-9400-4-PASS



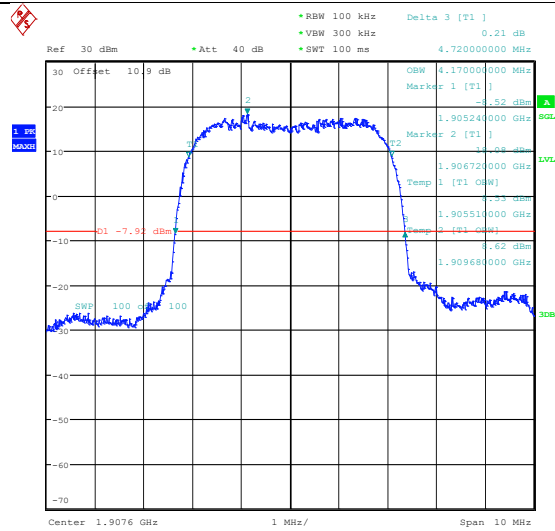
Date: 11.MAR.2025 12:46:41

Band2-9538-1-PASS



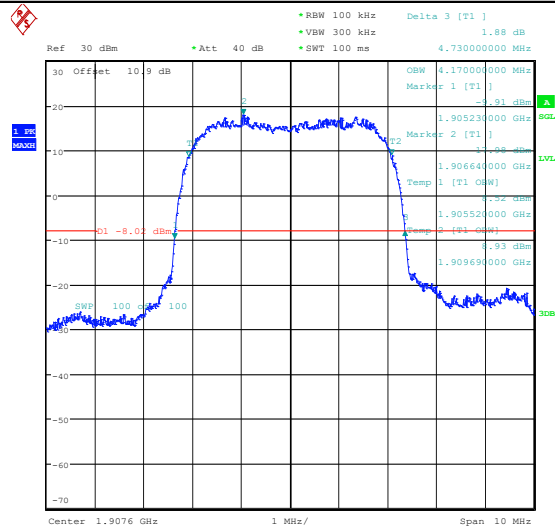
Date: 11.MAR.2025 12:48:28

Band2-9538-2-PASS



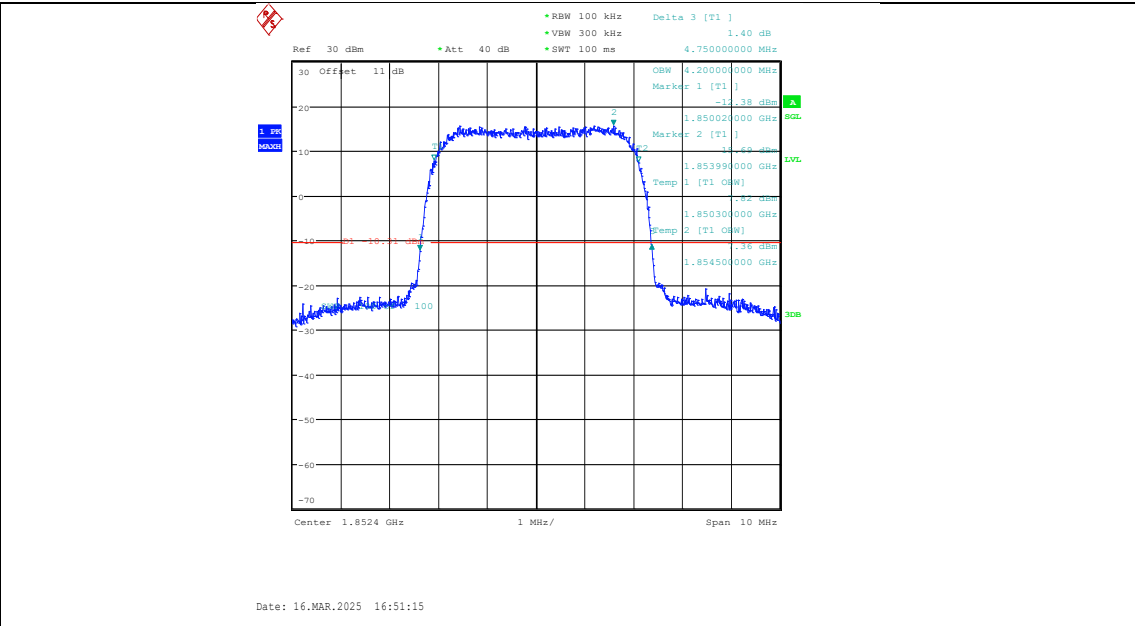
Date: 11.MAR.2025 12:50:15

Band2-9538-3-PASS

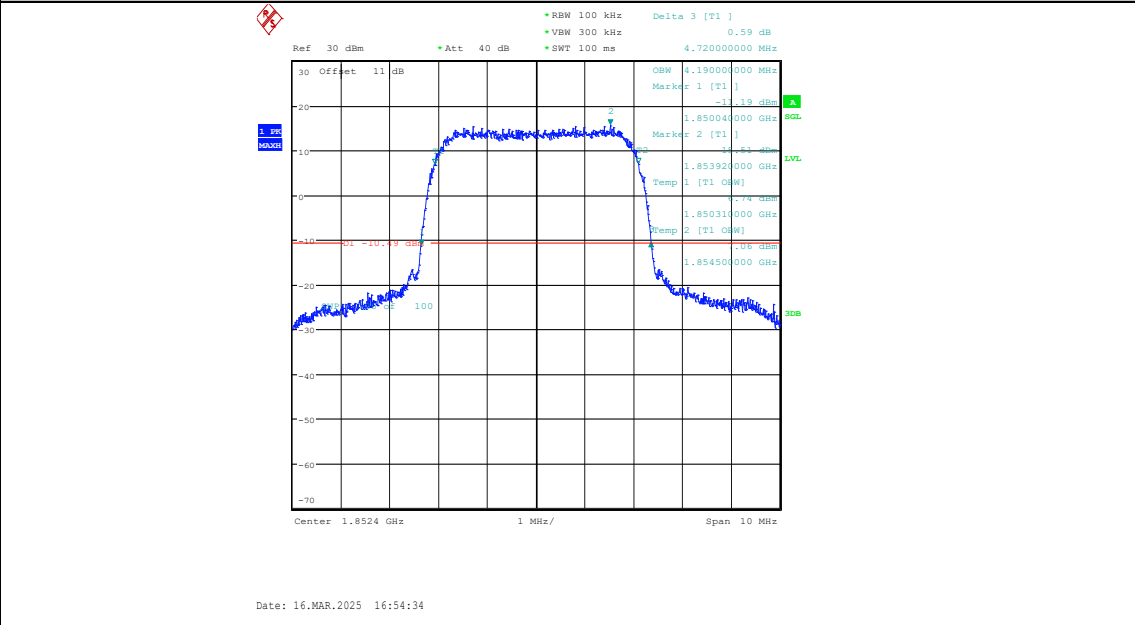


Date: 11.MAR.2025 12:52:03

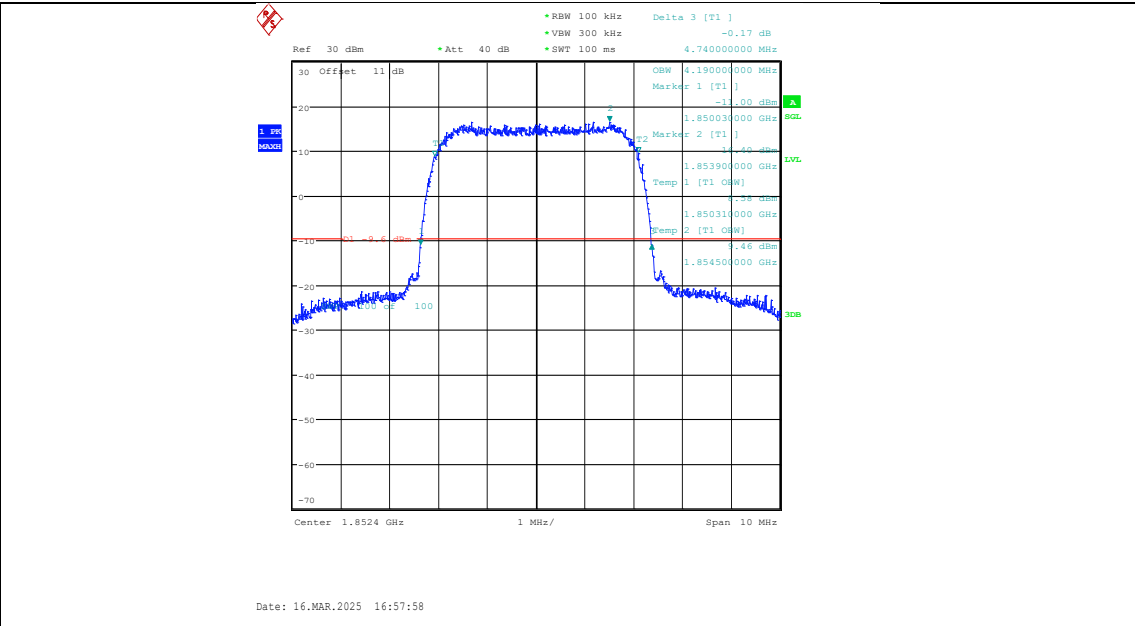
Band2-9538-4-PASS



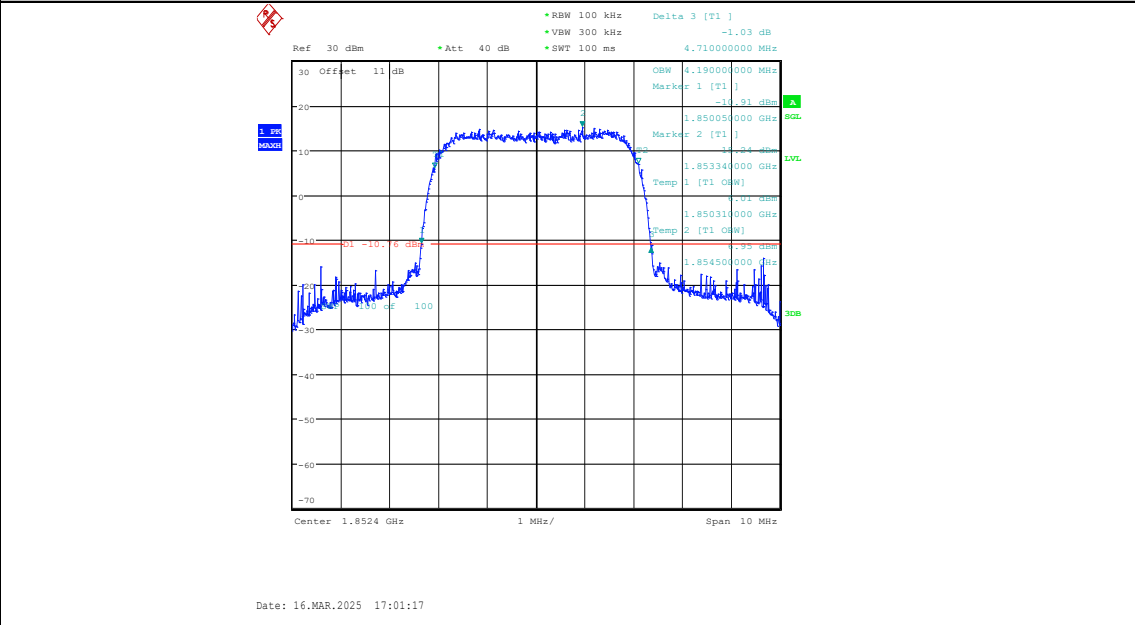
Band2-9262-1-PASS



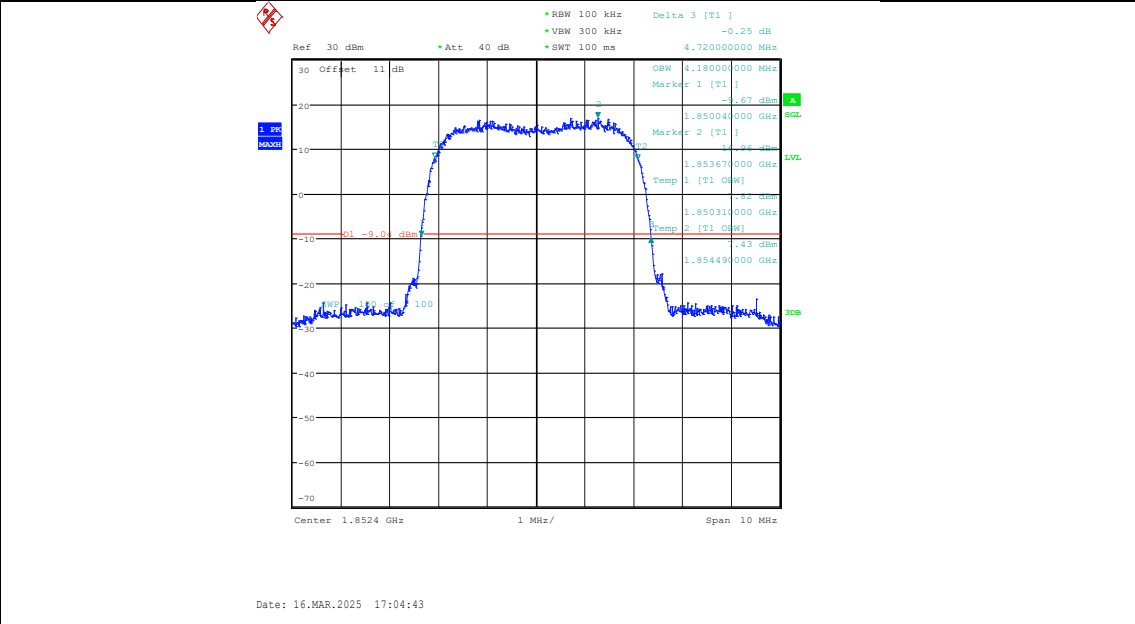
Band2-9262-2-PASS



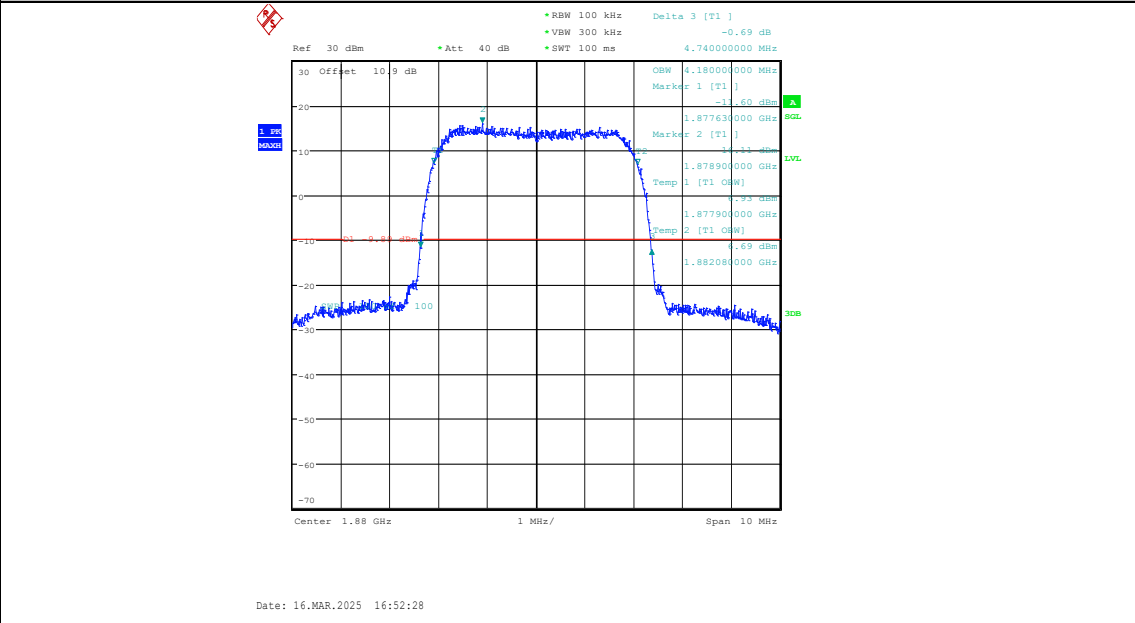
Band2-9262-3-PASS



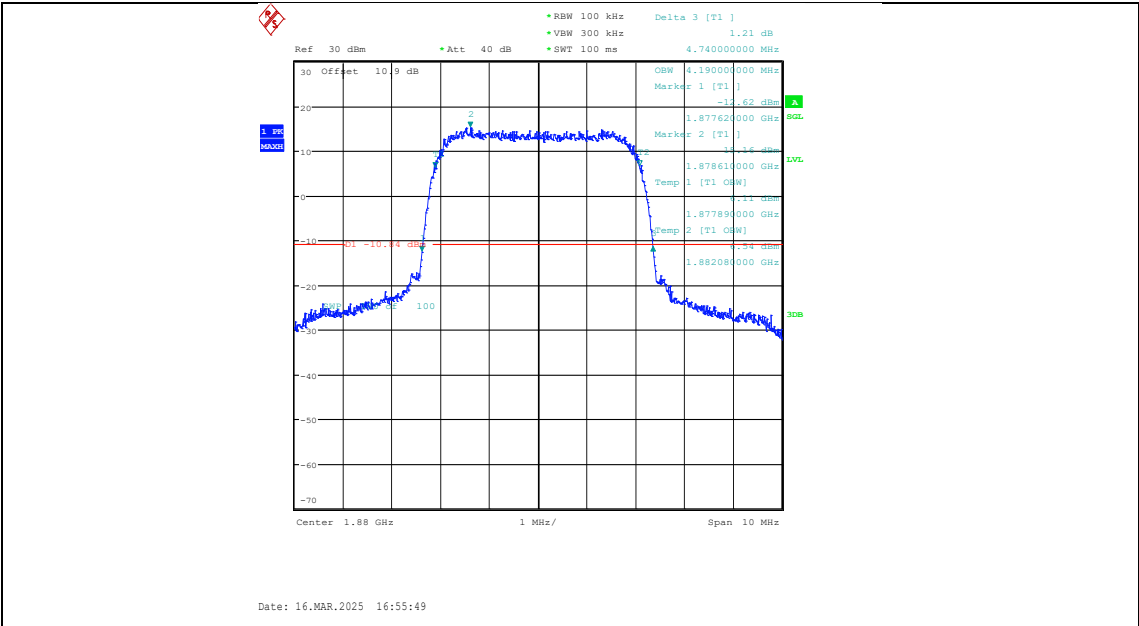
Band2-9262-4-PASS



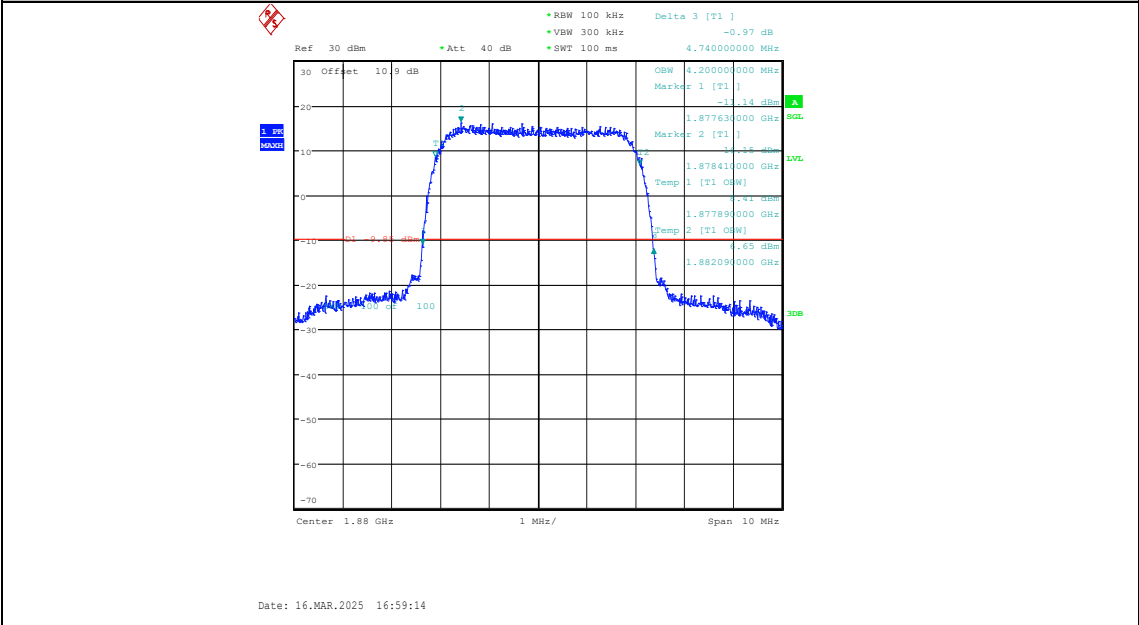
Band2-9262-5-PASS



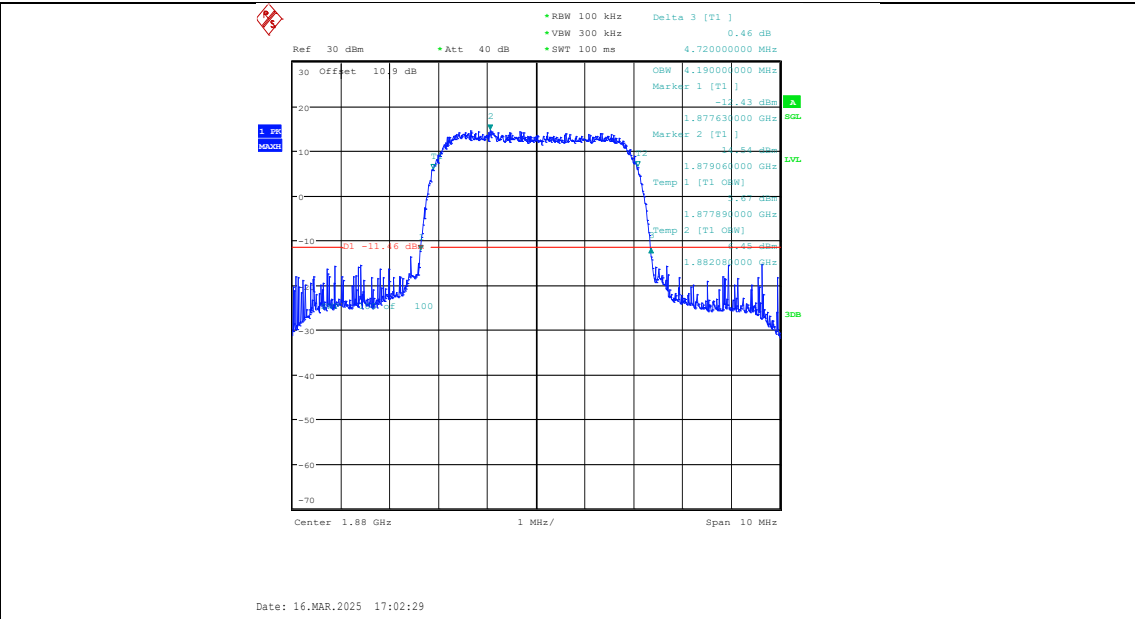
Band2-9400-1-PASS



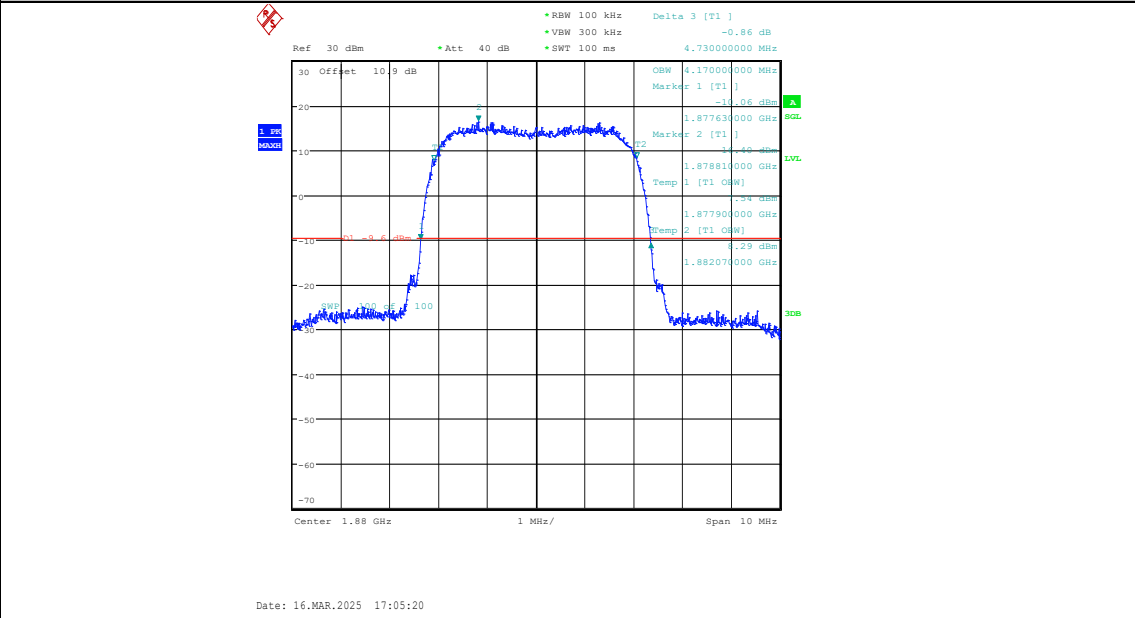
Band2-9400-2-PASS



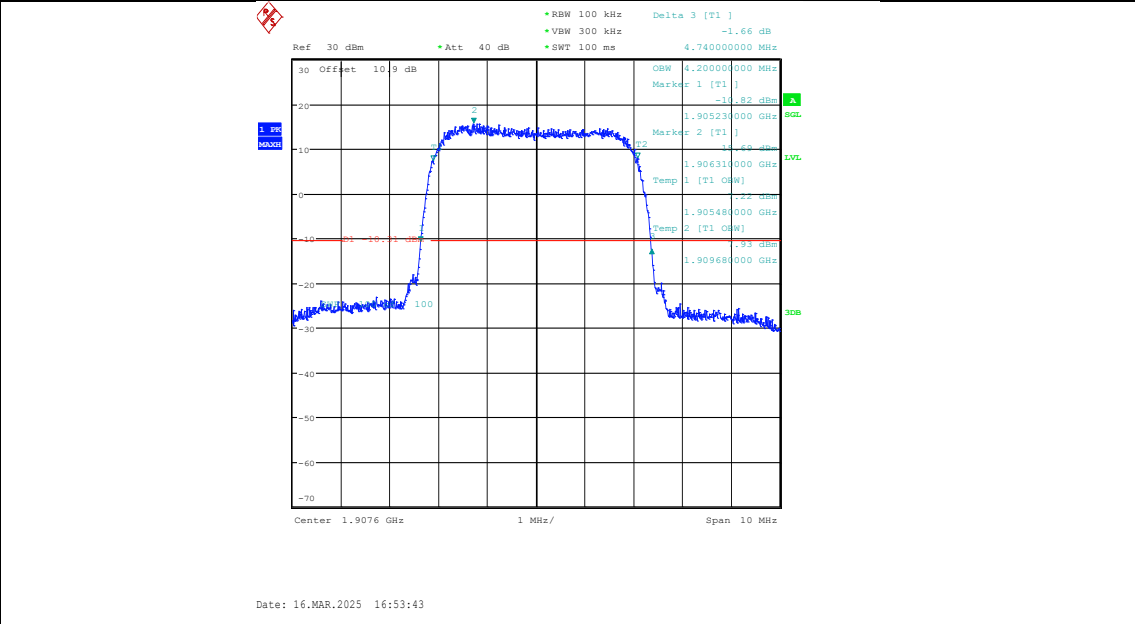
Band2-9400-3-PASS



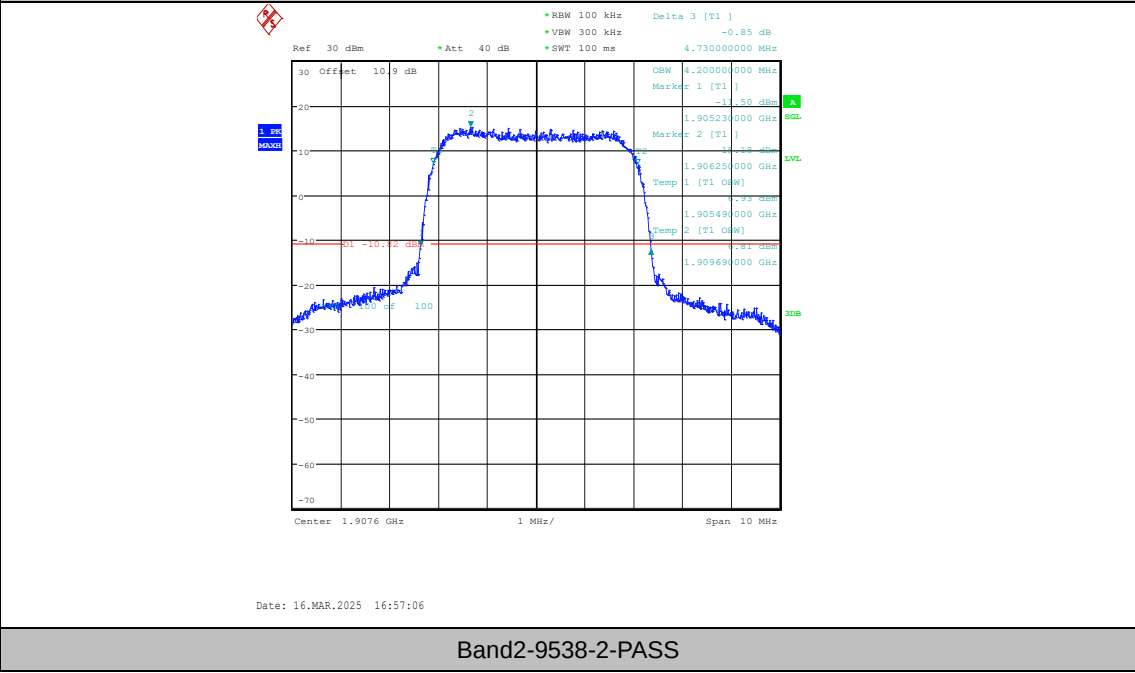
Band2-9400-4-PASS



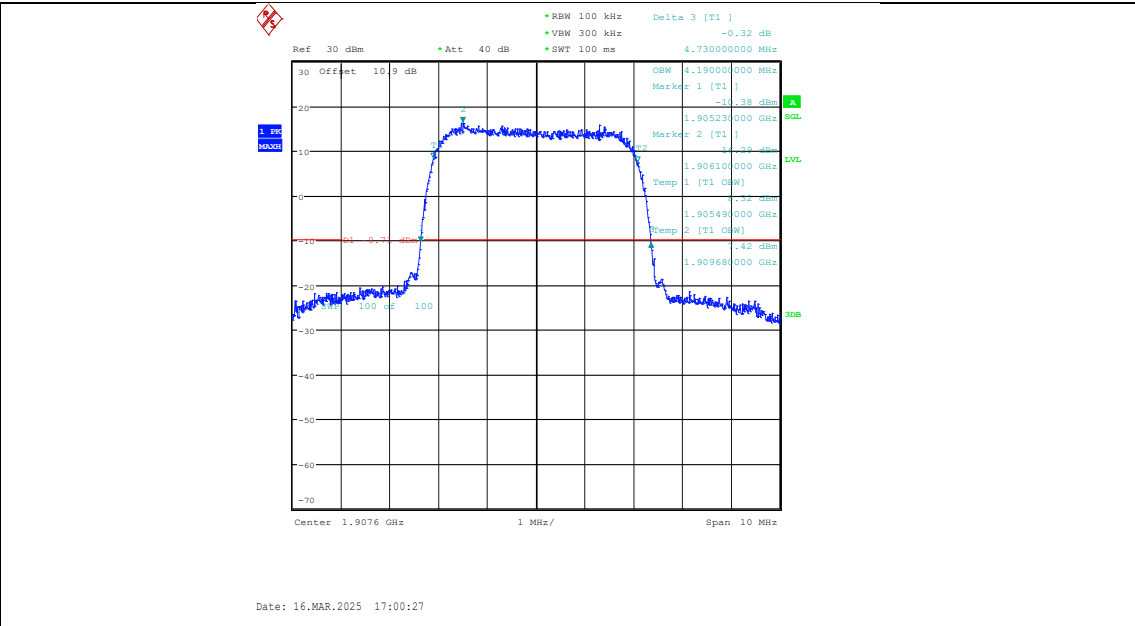
Band2-9400-5-PASS



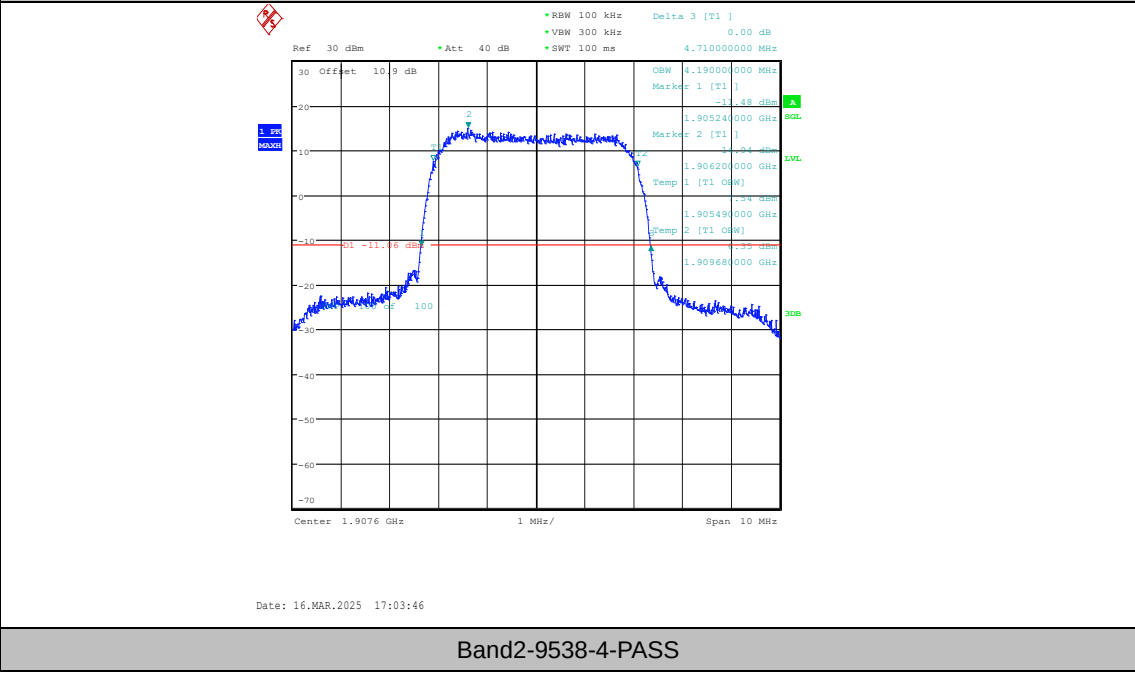
Band2-9538-1-PASS



Band2-9538-2-PASS



Band2-9538-3-PASS



Band2-9538-4-PASS

AppendixD:Band Edge

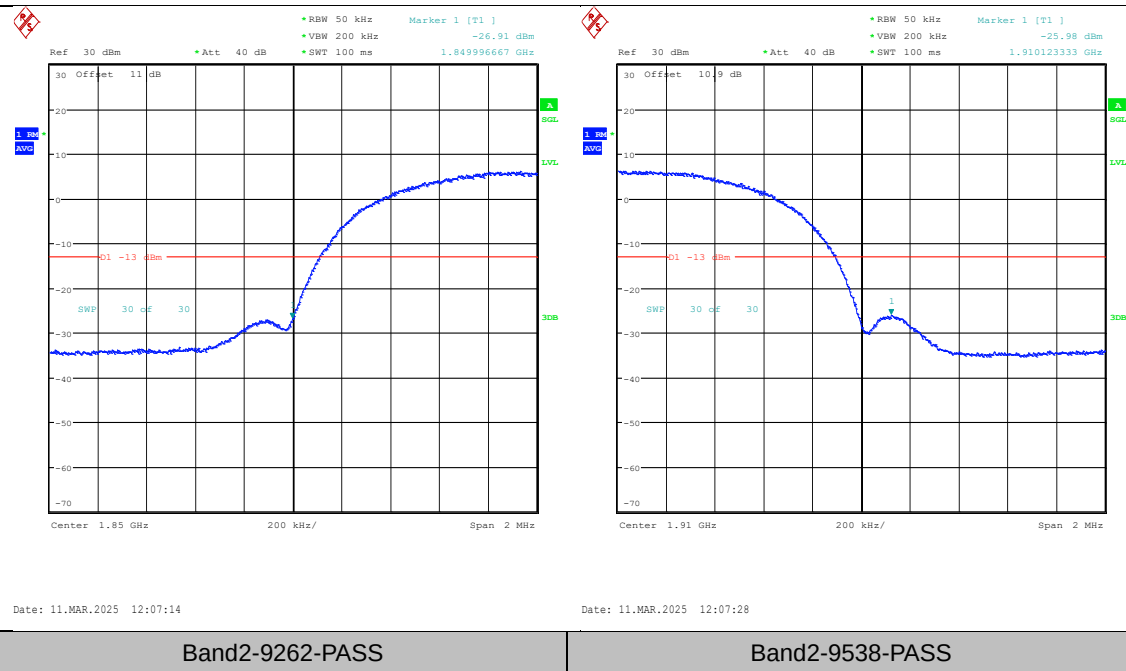
Test Result

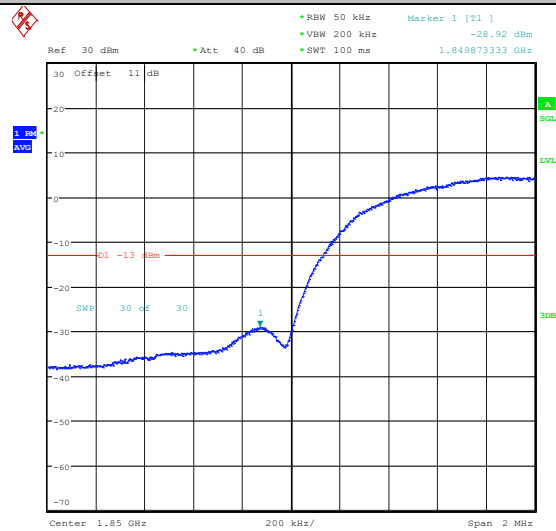
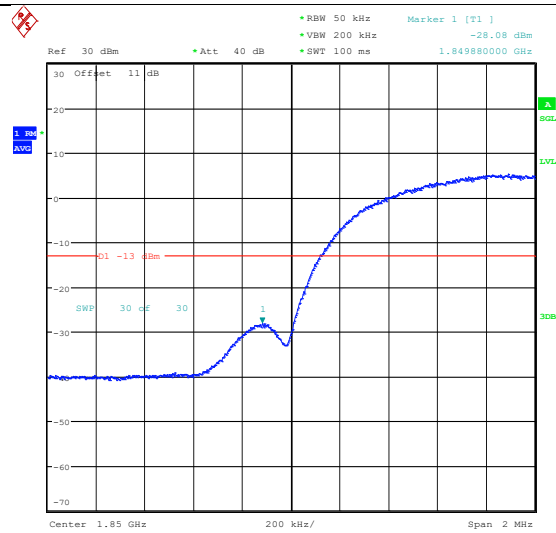
Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1850.00	-26.91	-13	PASS
Band2	9538	1910.12	-25.98	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1849.88	-28.08	-13	PASS
Band2	9262	2	1849.87	-28.92	-13	PASS
Band2	9262	3	1849.86	-28.59	-13	PASS
Band2	9262	4	1849.88	-28.49	-13	PASS
Band2	9538	1	1910.10	-26.64	-13	PASS
Band2	9538	2	1910.13	-28.86	-13	PASS
Band2	9538	3	1910.00	-29.19	-13	PASS
Band2	9538	4	1910.00	-28.73	-13	PASS

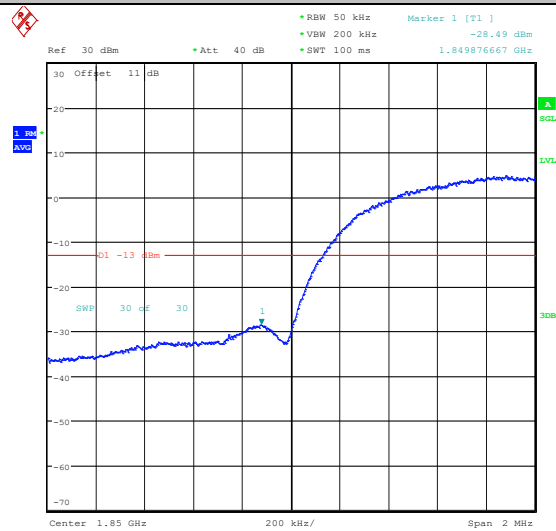
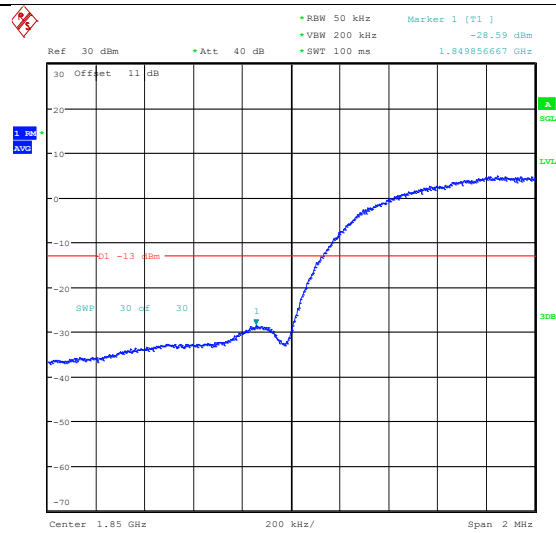
Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1850.00	-30.44	-13	PASS
Band2	9262	2	1849.88	-28.51	-13	PASS
Band2	9262	3	1849.86	-29.30	-13	PASS
Band2	9262	4	1849.85	-28.14	-13	PASS
Band2	9262	5	1849.86	-30.51	-13	PASS
Band2	9538	1	1910.11	-32.63	-13	PASS
Band2	9538	2	1910.12	-29.89	-13	PASS
Band2	9538	3	1910.10	-30.47	-13	PASS
Band2	9538	4	1910.13	-30.04	-13	PASS
Band2	9538	5	1910.13	-31.57	-13	PASS

Test Graphs

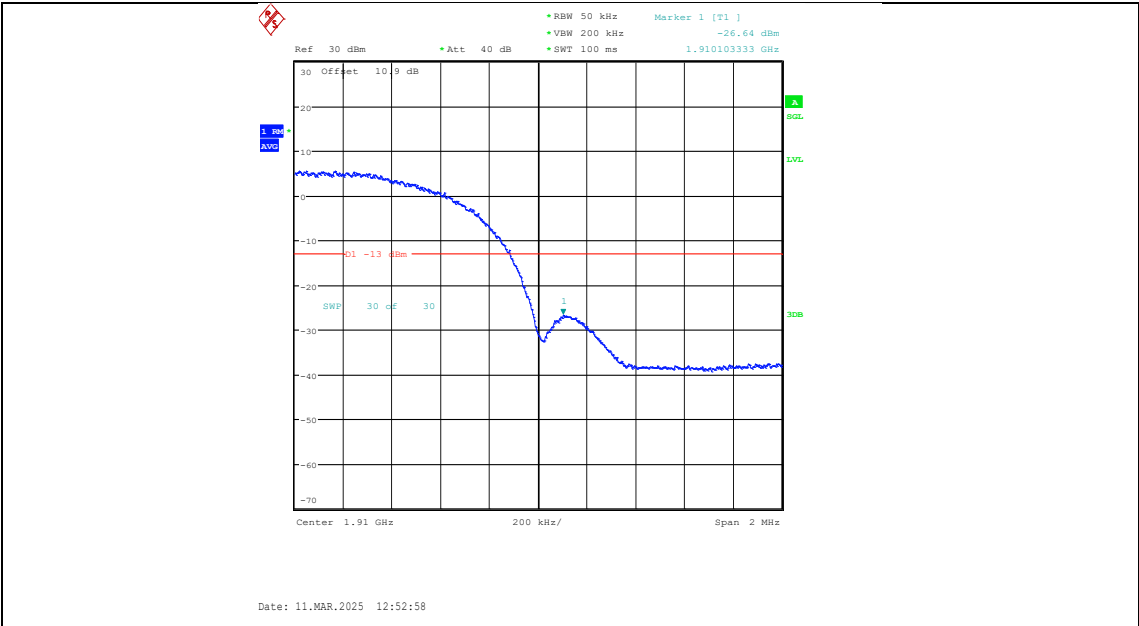




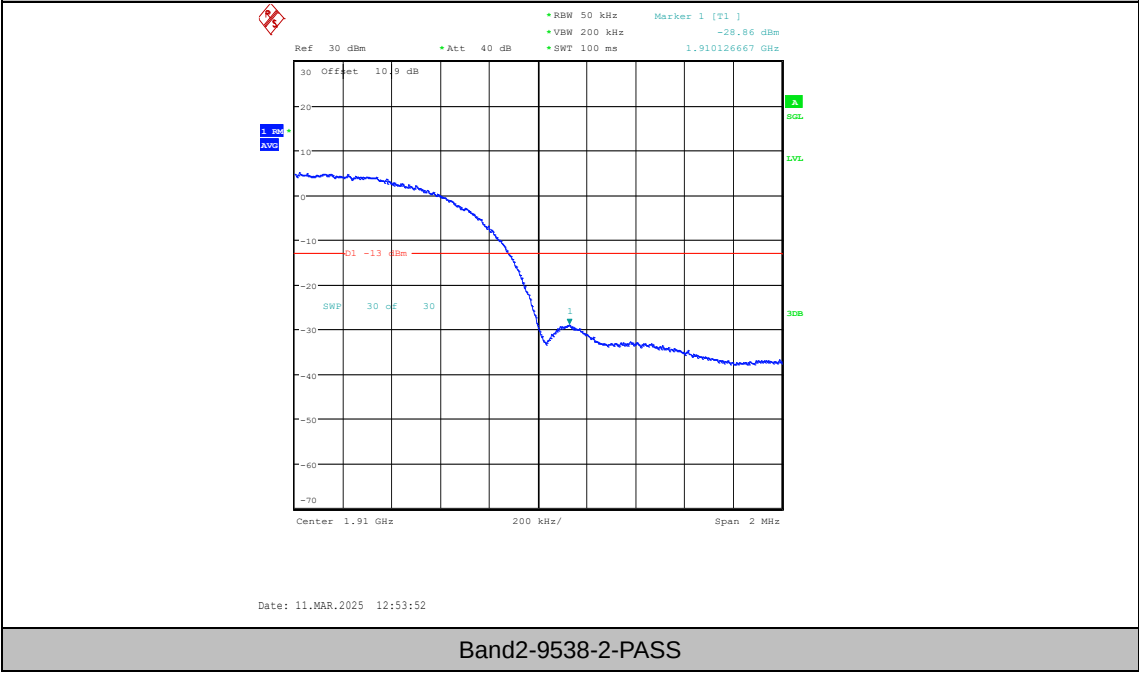
Band2-9262-2-PASS



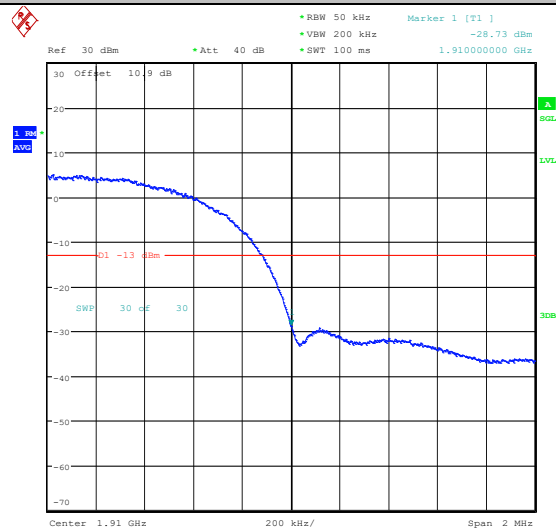
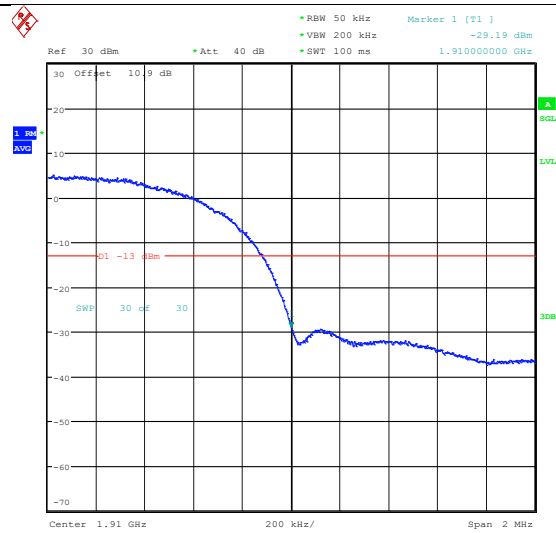
Band2-9262-4-PASS



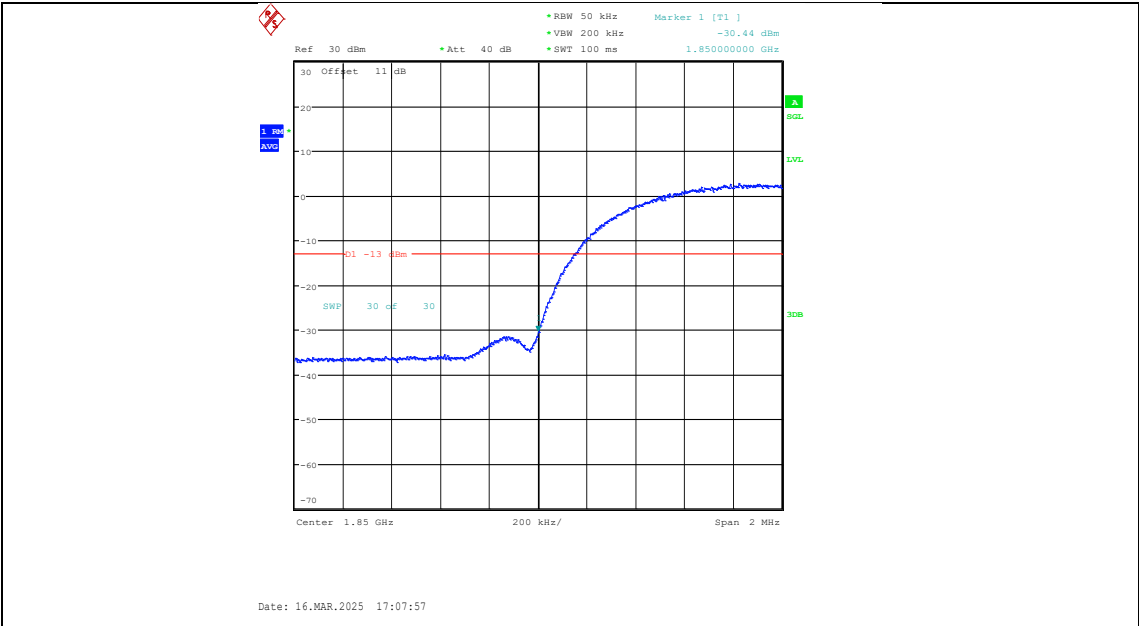
Band2-9538-1-PASS



Band2-9538-2-PASS



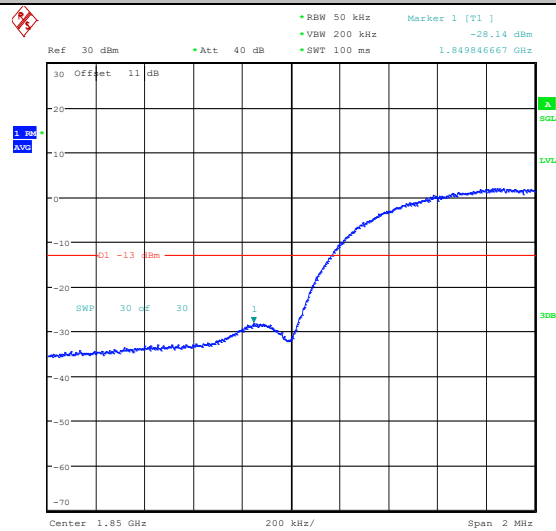
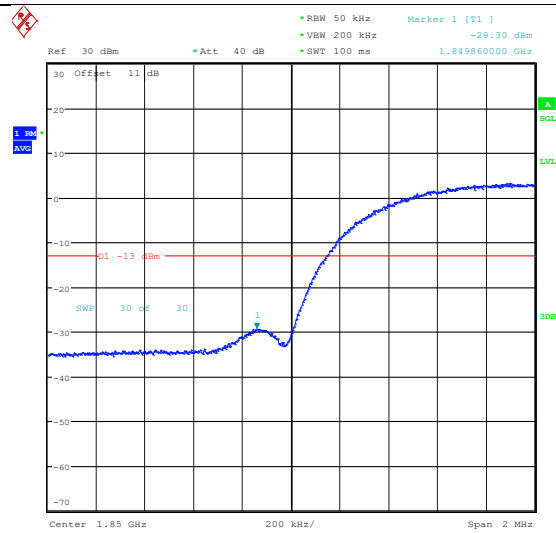
Band2-9538-4-PASS



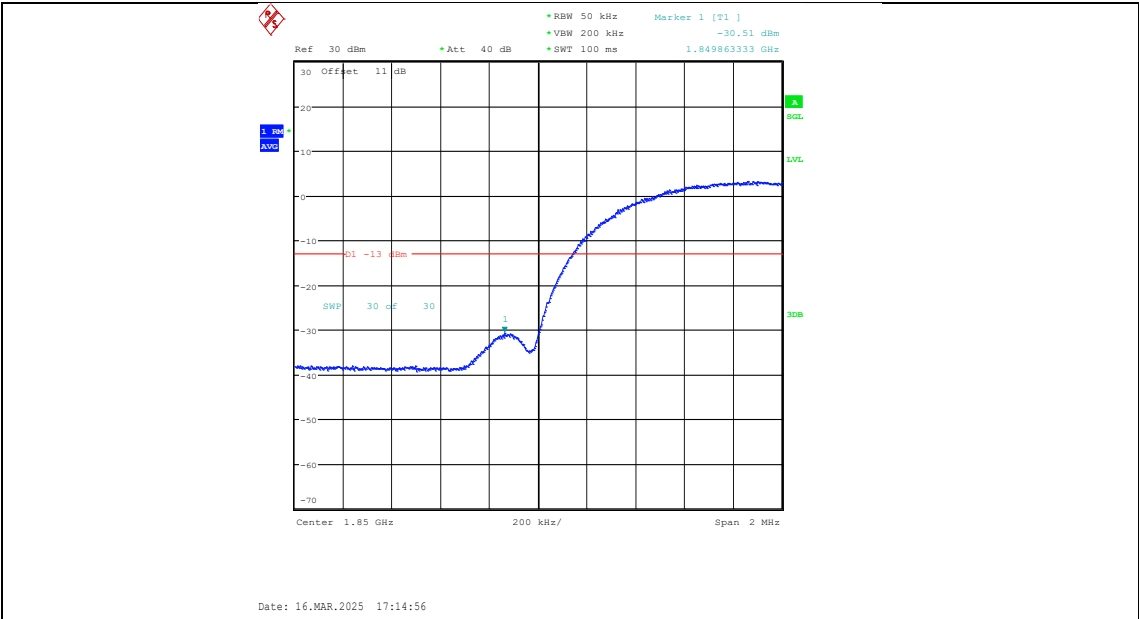
Band2-9262-1-PASS



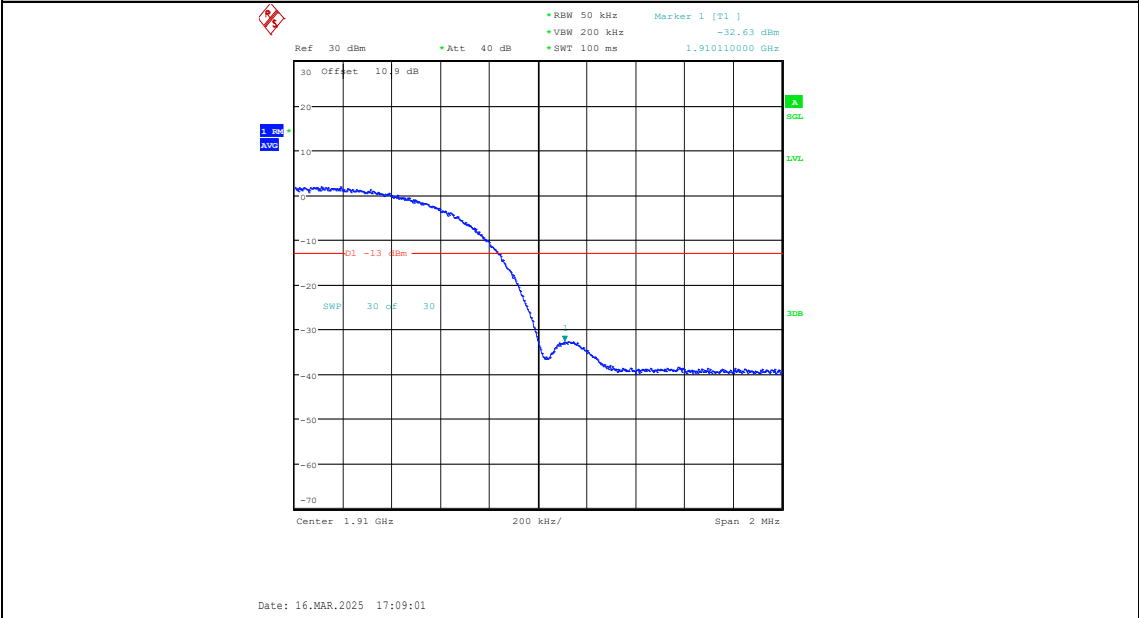
Band2-9262-2-PASS



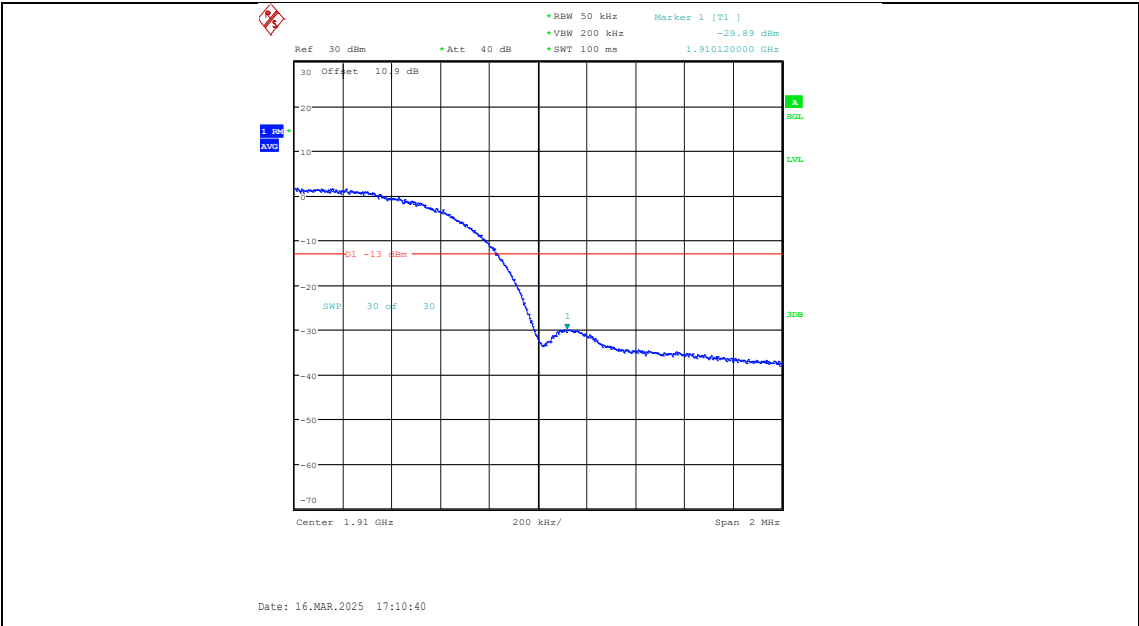
Band2-9262-4-PASS



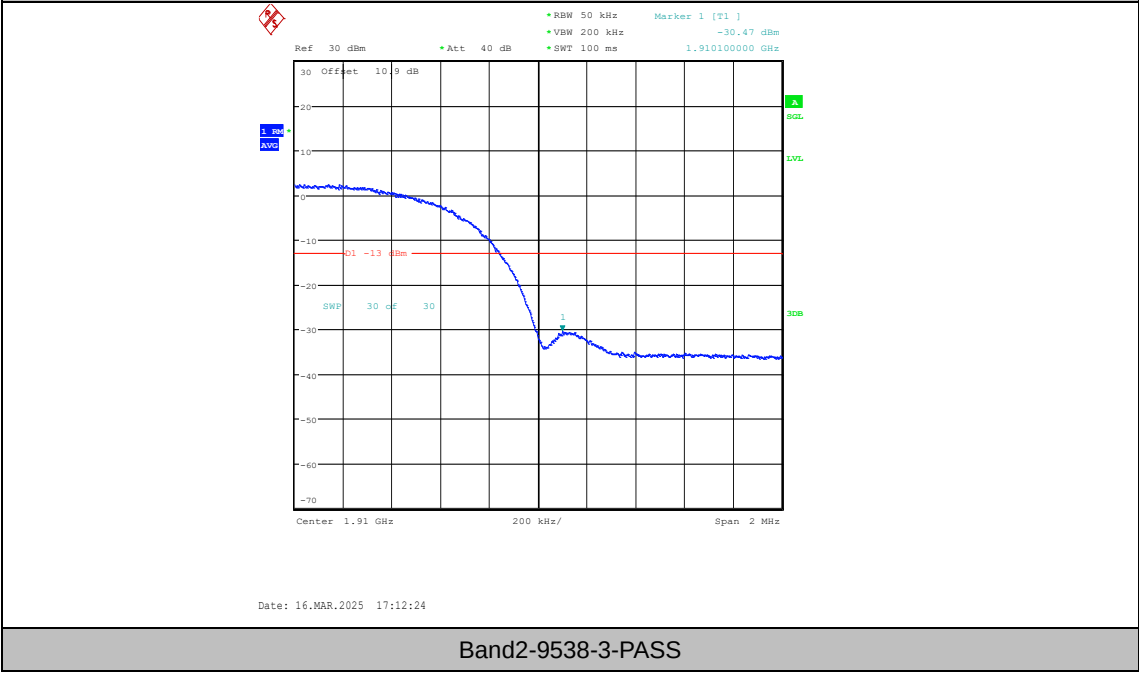
Band2-9262-5-PASS



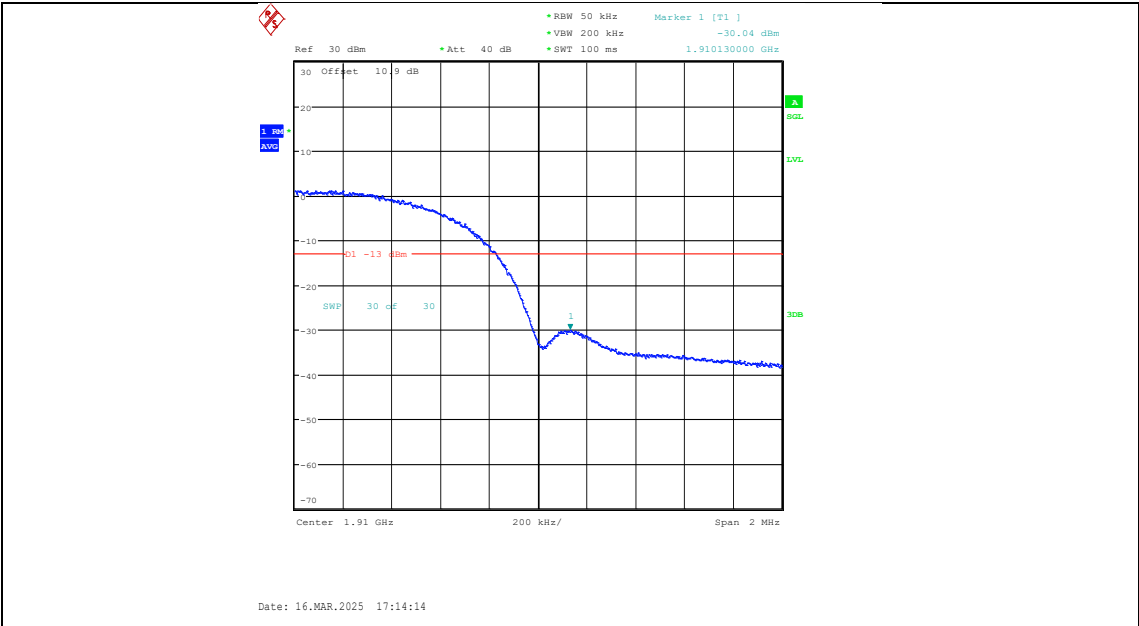
Band2-9538-1-PASS



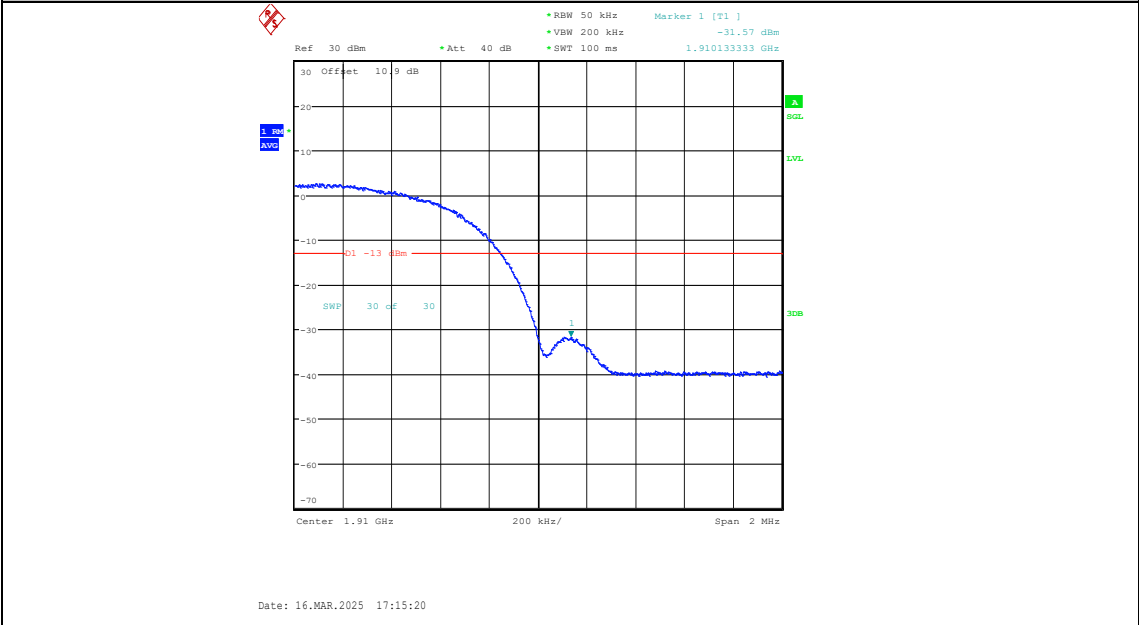
Band2-9538-2-PASS



Band2-9538-3-PASS



Band2-9538-4-PASS



Band2-9538-5-PASS

AppendixE:Conducted SpuriousEmission

Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	0.009~0.15MHz	0.06	-61.38	-43	PASS
Band2	9262	0.15~30MHz	0.15	-58.38	-33	PASS
Band2	9262	30~1000MHz	199.27	-50.64	-13	PASS
Band2	9262	1000~20000MHz	3185	-43.89	-13	PASS
Band2	9400	0.009~0.15MHz	0.06	-62.51	-43	PASS
Band2	9400	0.15~30MHz	0.15	-58.44	-33	PASS
Band2	9400	30~1000MHz	243.4	-50.69	-13	PASS
Band2	9400	1000~20000MHz	3185	-44.15	-13	PASS
Band2	9538	0.009~0.15MHz	0.06	-62.6	-43	PASS
Band2	9538	0.15~30MHz	0.18	-58.68	-33	PASS
Band2	9538	30~1000MHz	199.27	-50.65	-13	PASS
Band2	9538	1000~20000MHz	3185	-43.86	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.009~0.15MHz	0.06	-61.9	-43	PASS
Band2	9262	1	0.15~30MHz	0.15	-58.81	-33	PASS
Band2	9262	1	30~1000MHz	199.27	-50.66	-13	PASS
Band2	9262	1	1000~20000MHz	3185	-44.15	-13	PASS
Band2	9262	2	0.009~0.15MHz	0.06	-62.52	-43	PASS
Band2	9262	2	0.15~30MHz	0.15	-58.69	-33	PASS
Band2	9262	2	30~1000MHz	199.75	-50.61	-13	PASS
Band2	9262	2	1000~20000MHz	3185	-43.76	-13	PASS
Band2	9262	3	0.009~0.15MHz	0.06	-63.2	-43	PASS
Band2	9262	3	0.15~30MHz	0.15	-58.84	-33	PASS
Band2	9262	3	30~1000MHz	198.78	-50.67	-13	PASS
Band2	9262	3	1000~20000MHz	3185	-44.16	-13	PASS
Band2	9262	4	0.009~0.15MHz	0.06	-62.48	-43	PASS
Band2	9262	4	0.15~30MHz	0.18	-58.71	-33	PASS
Band2	9262	4	30~1000MHz	199.27	-50.66	-13	PASS
Band2	9262	4	1000~20000MHz	3185	-43.98	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.06	-62.09	-43	PASS
Band2	9400	1	0.15~30MHz	0.15	-58.45	-33	PASS
Band2	9400	1	30~1000MHz	200.24	-50.68	-13	PASS
Band2	9400	1	1000~20000MHz	3185	-43.96	-13	PASS
Band2	9400	2	0.009~0.15MHz	0.06	-63.13	-43	PASS
Band2	9400	2	0.15~30MHz	0.15	-58.58	-33	PASS

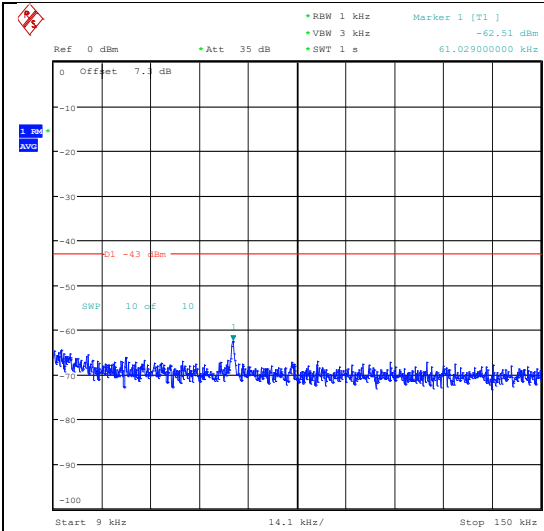
Band2	9400	2	30~1000MHz	200.72	-50.64	-13	PASS
Band2	9400	2	1000~20000MHz	3185	-43.77	-13	PASS
Band2	9400	3	0.009~0.15MHz	0.06	-61.25	-43	PASS
Band2	9400	3	0.15~30MHz	0.15	-58.61	-33	PASS
Band2	9400	3	30~1000MHz	201.21	-50.66	-13	PASS
Band2	9400	3	1000~20000MHz	3185	-44.1	-13	PASS
Band2	9400	4	0.009~0.15MHz	0.06	-61.52	-43	PASS
Band2	9400	4	0.15~30MHz	0.15	-58.41	-33	PASS
Band2	9400	4	30~1000MHz	198.78	-50.67	-13	PASS
Band2	9400	4	1000~20000MHz	3185	-43.93	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.06	-62.43	-43	PASS
Band2	9538	1	0.15~30MHz	0.15	-58.62	-33	PASS
Band2	9538	1	30~1000MHz	201.21	-50.7	-13	PASS
Band2	9538	1	1000~20000MHz	3185	-43.95	-13	PASS
Band2	9538	2	0.009~0.15MHz	0.06	-62.19	-43	PASS
Band2	9538	2	0.15~30MHz	0.15	-58.52	-33	PASS
Band2	9538	2	30~1000MHz	203.15	-50.65	-13	PASS
Band2	9538	2	1000~20000MHz	3185	-43.87	-13	PASS
Band2	9538	3	0.009~0.15MHz	0.06	-62.5	-43	PASS
Band2	9538	3	0.15~30MHz	0.15	-58.23	-33	PASS
Band2	9538	3	30~1000MHz	230.79	-50.65	-13	PASS
Band2	9538	3	1000~20000MHz	3185	-43.86	-13	PASS
Band2	9538	4	0.009~0.15MHz	0.06	-62.82	-43	PASS
Band2	9538	4	0.15~30MHz	0.18	-58.77	-33	PASS
Band2	9538	4	30~1000MHz	202.18	-50.66	-13	PASS
Band2	9538	4	1000~20000MHz	3185	-44.15	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.009~0.15MHz	0.04	-56.51	-43	PASS
Band2	9262	1	0.15~30MHz	0.15	-58.2	-33	PASS
Band2	9262	1	30~1000MHz	199.75	-50.56	-13	PASS
Band2	9262	1	1000~20000MHz	3698	-42.1	-13	PASS
Band2	9262	2	0.009~0.15MHz	0.04	-56.32	-43	PASS
Band2	9262	2	0.15~30MHz	0.15	-58.53	-33	PASS
Band2	9262	2	30~1000MHz	238.55	-50.57	-13	PASS
Band2	9262	2	1000~20000MHz	3698	-41.71	-13	PASS
Band2	9262	3	0.009~0.15MHz	0.04	-55.11	-43	PASS
Band2	9262	3	0.15~30MHz	0.15	-58.95	-33	PASS
Band2	9262	3	30~1000MHz	240.49	-50.55	-13	PASS
Band2	9262	3	1000~20000MHz	3698	-40.97	-13	PASS
Band2	9262	4	0.009~0.15MHz	0.04	-56.15	-43	PASS

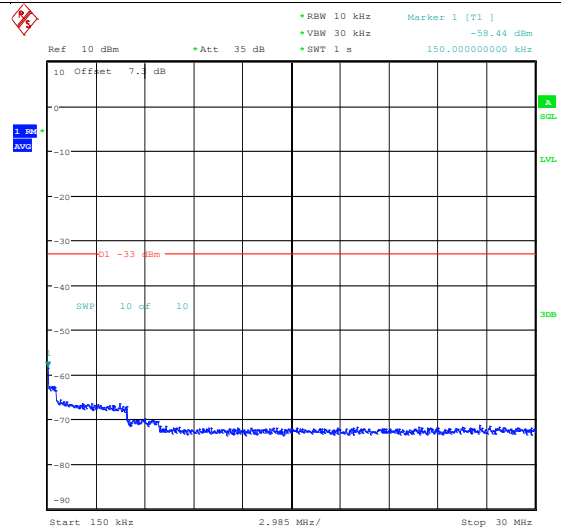
Band2	9262	4	0.15~30MHz	0.18	-58.77	-33	PASS
Band2	9262	4	30~1000MHz	224.97	-50.61	-13	PASS
Band2	9262	4	1000~20000MHz	3698	-42.26	-13	PASS
Band2	9262	5	0.009~0.15MHz	0.04	-56.89	-43	PASS
Band2	9262	5	0.15~30MHz	0.15	-58.52	-33	PASS
Band2	9262	5	30~1000MHz	241.46	-50.61	-13	PASS
Band2	9262	5	1000~20000MHz	3698	-41.79	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.04	-56.39	-43	PASS
Band2	9400	1	0.15~30MHz	0.18	-58.61	-33	PASS
Band2	9400	1	30~1000MHz	199.75	-50.57	-13	PASS
Band2	9400	1	1000~20000MHz	3185	-43.91	-13	PASS
Band2	9400	2	0.009~0.15MHz	0.04	-57.3	-43	PASS
Band2	9400	2	0.15~30MHz	0.15	-58.79	-33	PASS
Band2	9400	2	30~1000MHz	199.75	-50.59	-13	PASS
Band2	9400	2	1000~20000MHz	3185	-43.66	-13	PASS
Band2	9400	3	0.009~0.15MHz	0.04	-55.86	-43	PASS
Band2	9400	3	0.15~30MHz	0.18	-58.76	-33	PASS
Band2	9400	3	30~1000MHz	199.75	-50.56	-13	PASS
Band2	9400	3	1000~20000MHz	3755	-43.26	-13	PASS
Band2	9400	4	0.009~0.15MHz	0.04	-57.27	-43	PASS
Band2	9400	4	0.15~30MHz	0.18	-58.54	-33	PASS
Band2	9400	4	30~1000MHz	200.72	-50.62	-13	PASS
Band2	9400	4	1000~20000MHz	3185	-44.07	-13	PASS
Band2	9400	5	0.009~0.15MHz	0.04	-56.11	-43	PASS
Band2	9400	5	0.15~30MHz	0.18	-58.83	-33	PASS
Band2	9400	5	30~1000MHz	238.07	-50.62	-13	PASS
Band2	9400	5	1000~20000MHz	3755	-43.65	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.04	-57.58	-43	PASS
Band2	9538	1	0.15~30MHz	0.15	-58.66	-33	PASS
Band2	9538	1	30~1000MHz	237.1	-50.57	-13	PASS
Band2	9538	1	1000~20000MHz	3812	-39.83	-13	PASS
Band2	9538	2	0.009~0.15MHz	0.04	-55.71	-43	PASS
Band2	9538	2	0.15~30MHz	0.15	-58.78	-33	PASS
Band2	9538	2	30~1000MHz	229.34	-50.59	-13	PASS
Band2	9538	2	1000~20000MHz	3812	-39.25	-13	PASS
Band2	9538	3	0.009~0.15MHz	0.04	-56.22	-43	PASS
Band2	9538	3	0.15~30MHz	0.18	-58.85	-33	PASS
Band2	9538	3	30~1000MHz	200.24	-50.52	-13	PASS
Band2	9538	3	1000~20000MHz	3812	-38.17	-13	PASS
Band2	9538	4	0.009~0.15MHz	0.04	-57.56	-43	PASS
Band2	9538	4	0.15~30MHz	0.15	-58.53	-33	PASS
Band2	9538	4	30~1000MHz	200.24	-50.59	-13	PASS
Band2	9538	4	1000~20000MHz	3812	-39.93	-13	PASS

Band2	9538	5	0.009~0.15MHz	0.04	-56.77	-43	PASS
Band2	9538	5	0.15~30MHz	0.18	-59.18	-33	PASS
Band2	9538	5	30~1000MHz	234.19	-50.58	-13	PASS
Band2	9538	5	1000~20000MHz	3812	-38.19	-13	PASS

[illegible]

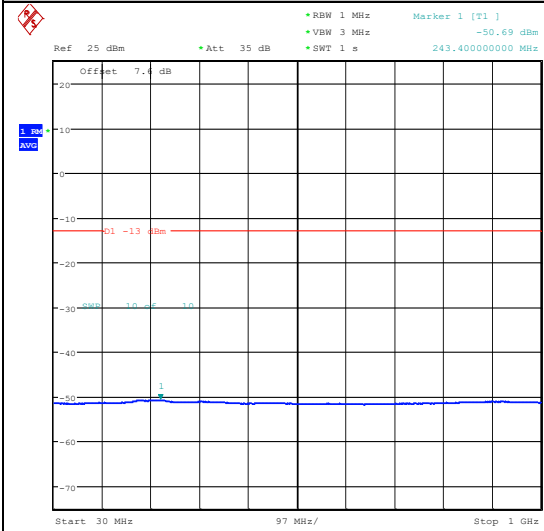


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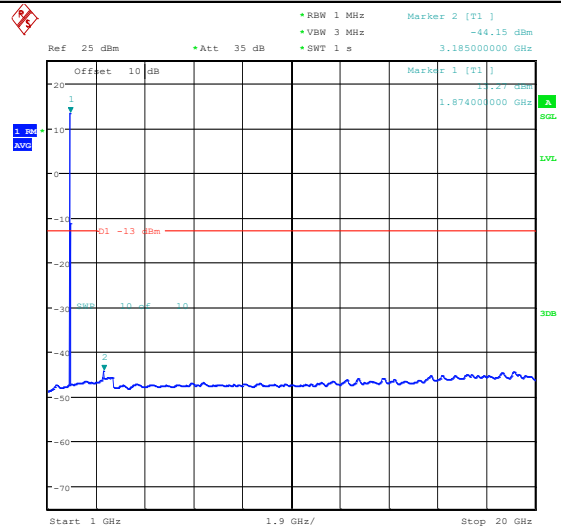


Date: 11.MAR.2025 12:09:22

Band2-9400-0.009~0.15MHz-PASS	Band2-9400-0.15~30MHz-PASS
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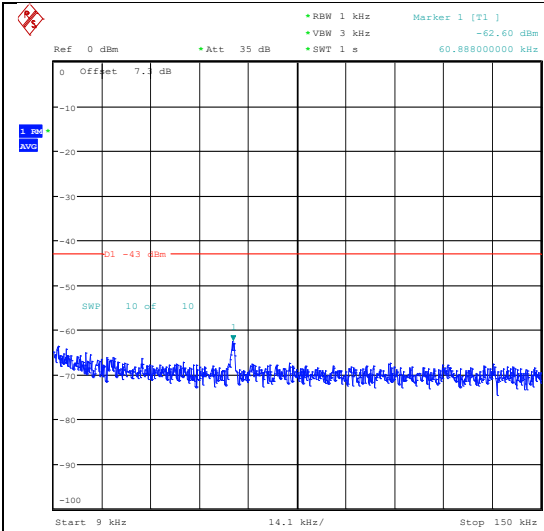


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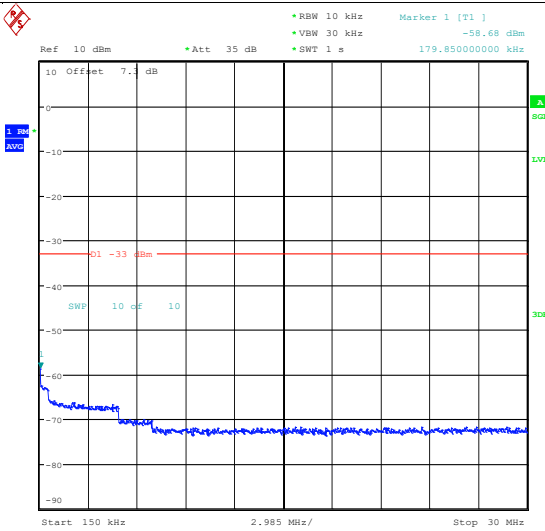


Date: 11.MAR.2025 12:09:52

Band2-9400-30~1000MHz-PASS	Band2-9400-1000~20000MHz-PASS
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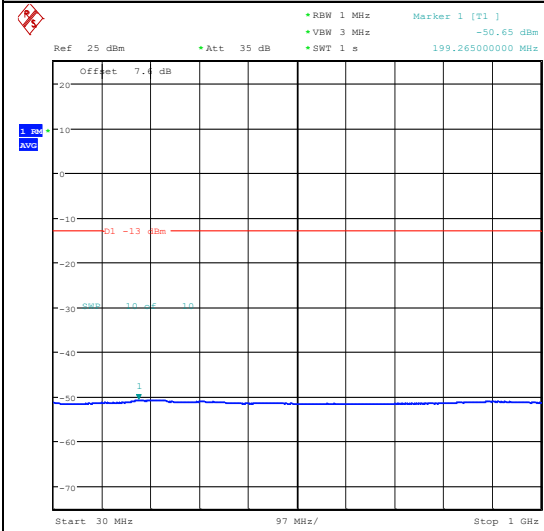


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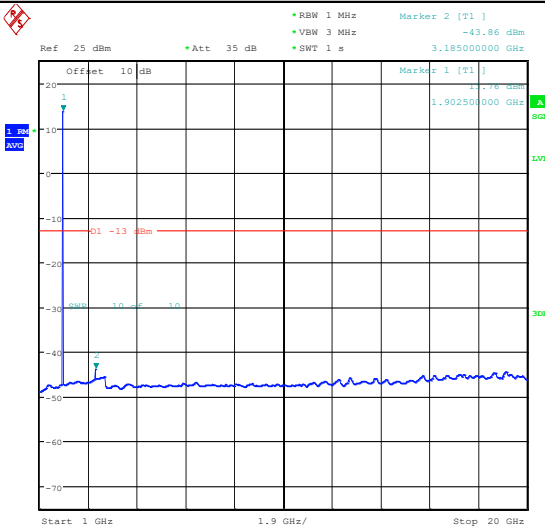


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Band2-9538-0.009~0.15MHz-PASS



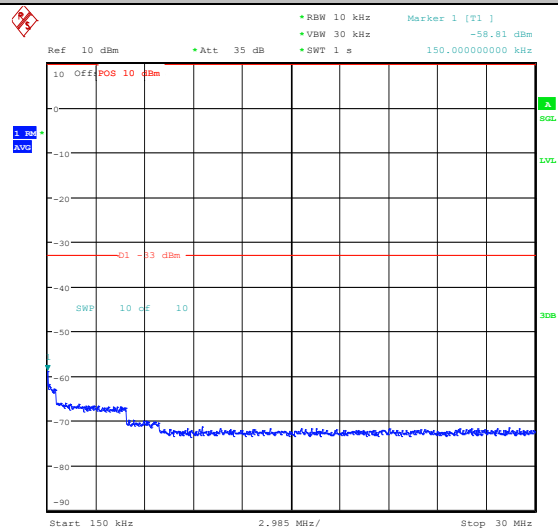
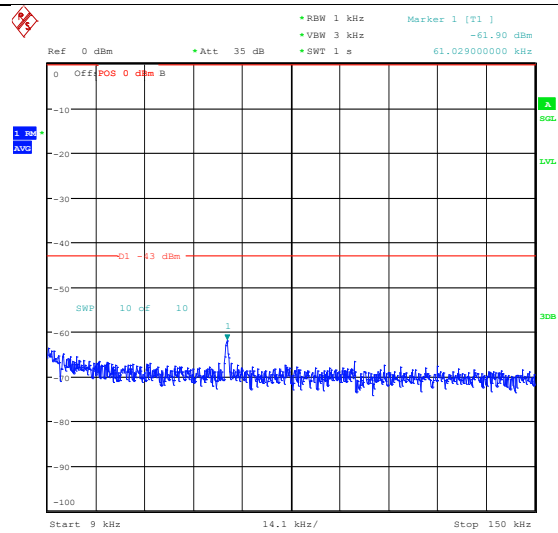
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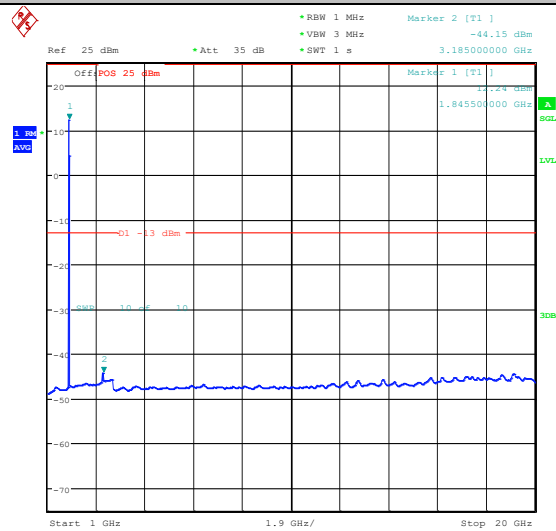
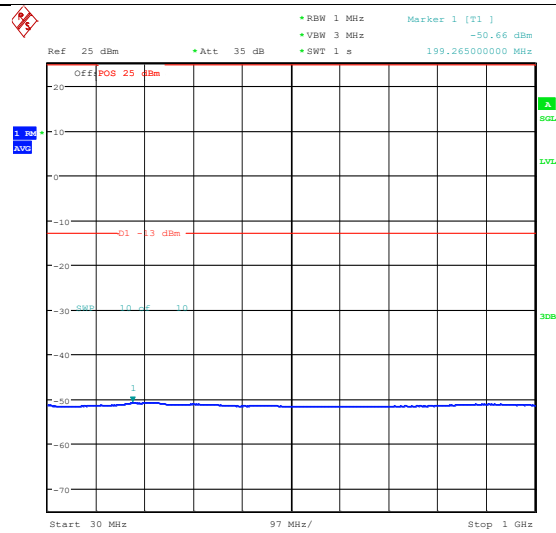
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Band2-9538-30~1000MHz-PASS

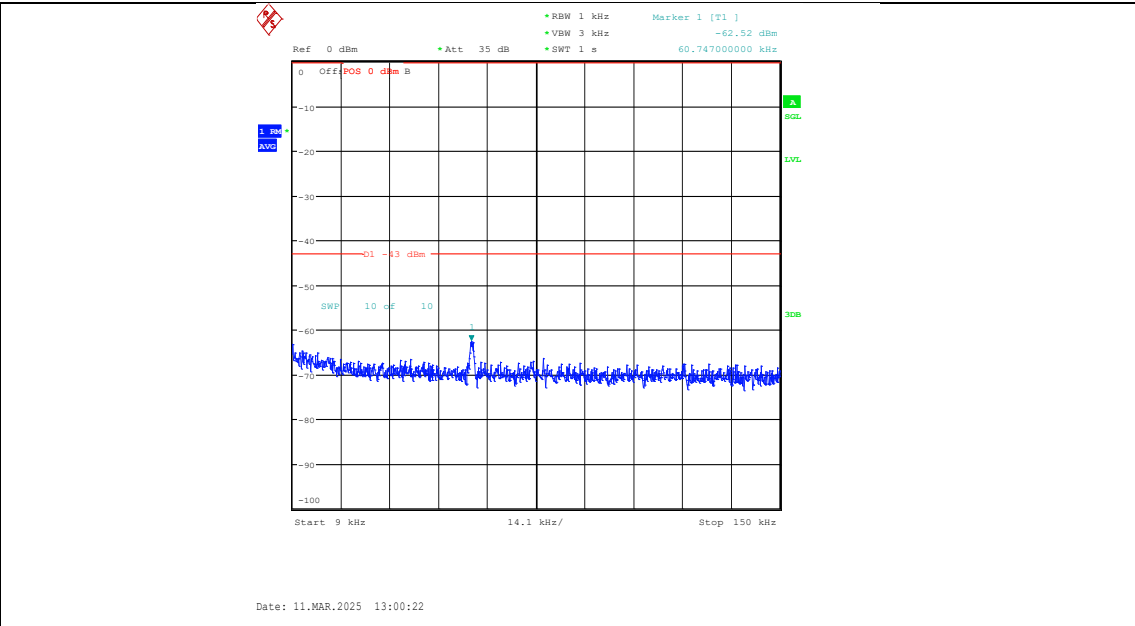
Band2-9538-1000~20000MHz-PASS



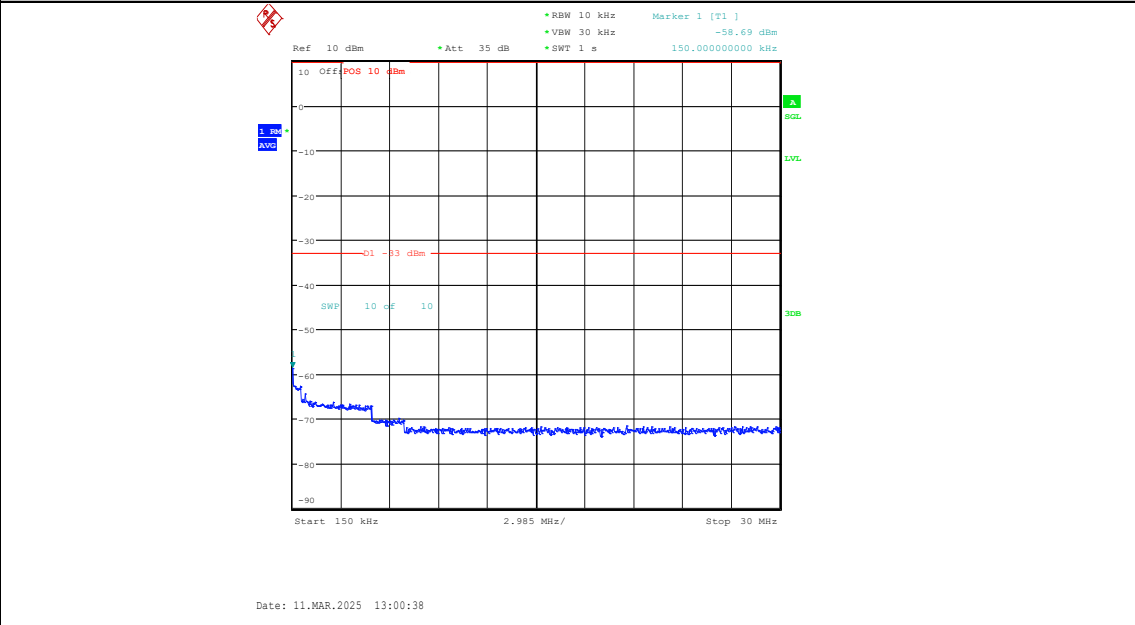
Band2-9262-1-0.15~30MHz-PASS



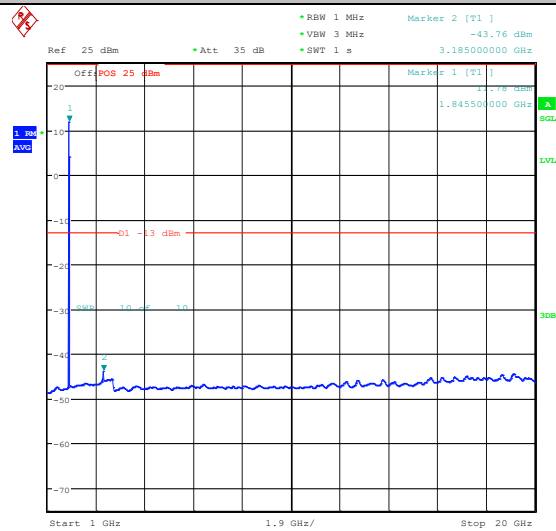
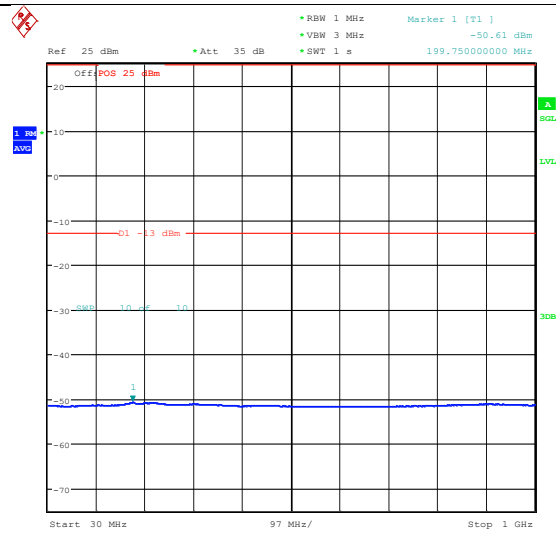
Band2-9262-1-1000~20000MHz-PASS



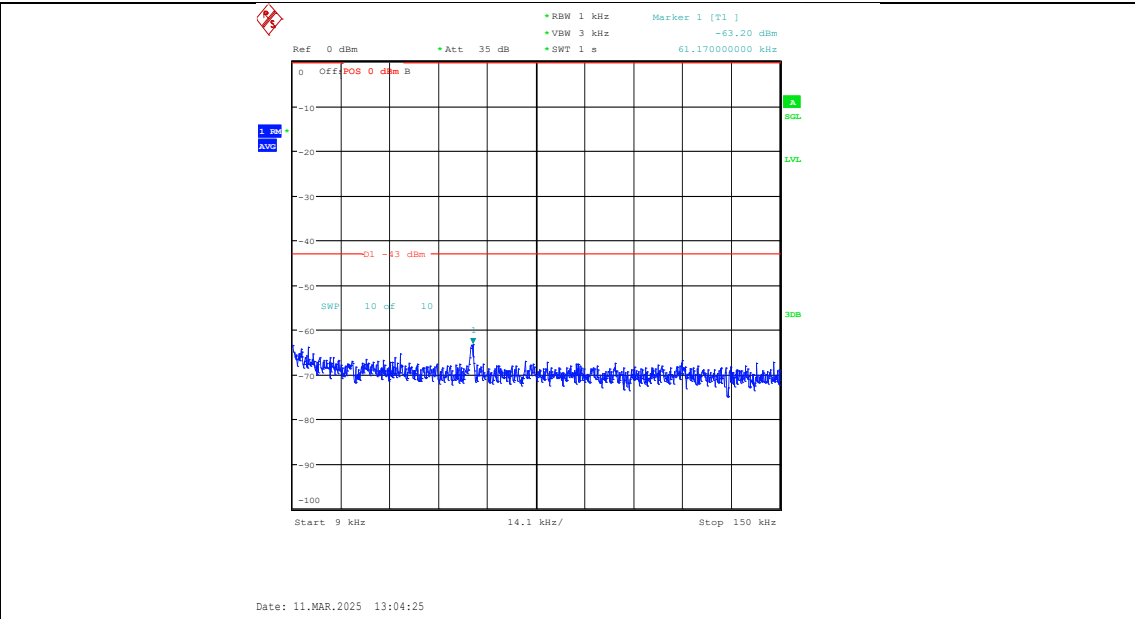
Band2-9262-2-0.009~0.15MHz-PASS



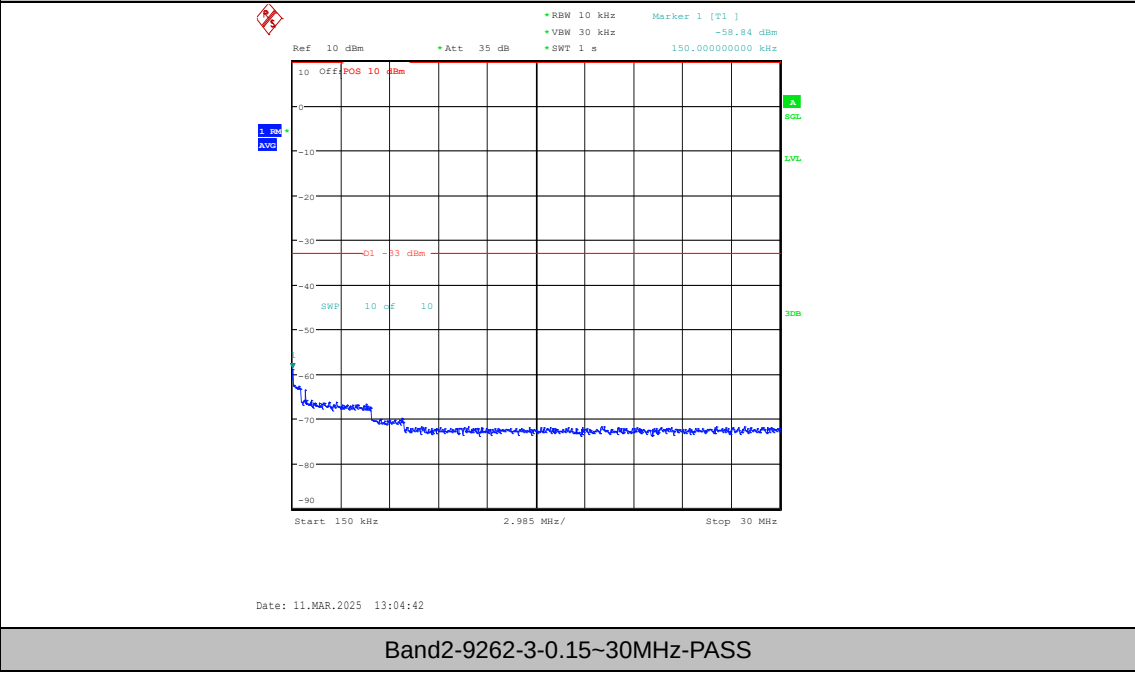
Band2-9262-2-0.15~30MHz-PASS



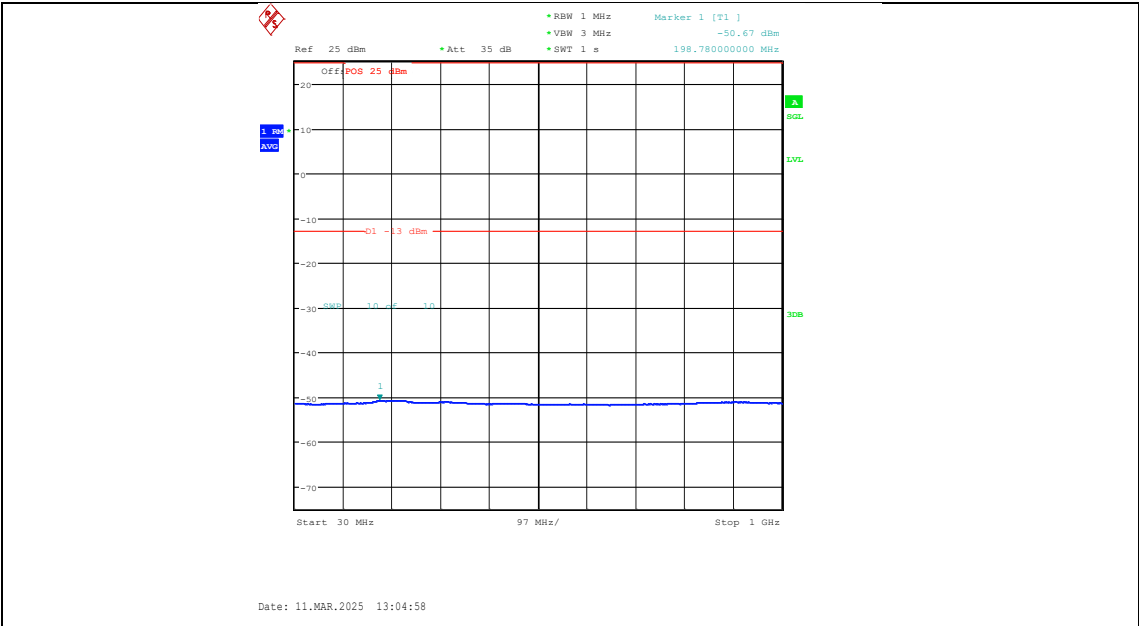
Band2-9262-2-1000~20000MHz-PASS



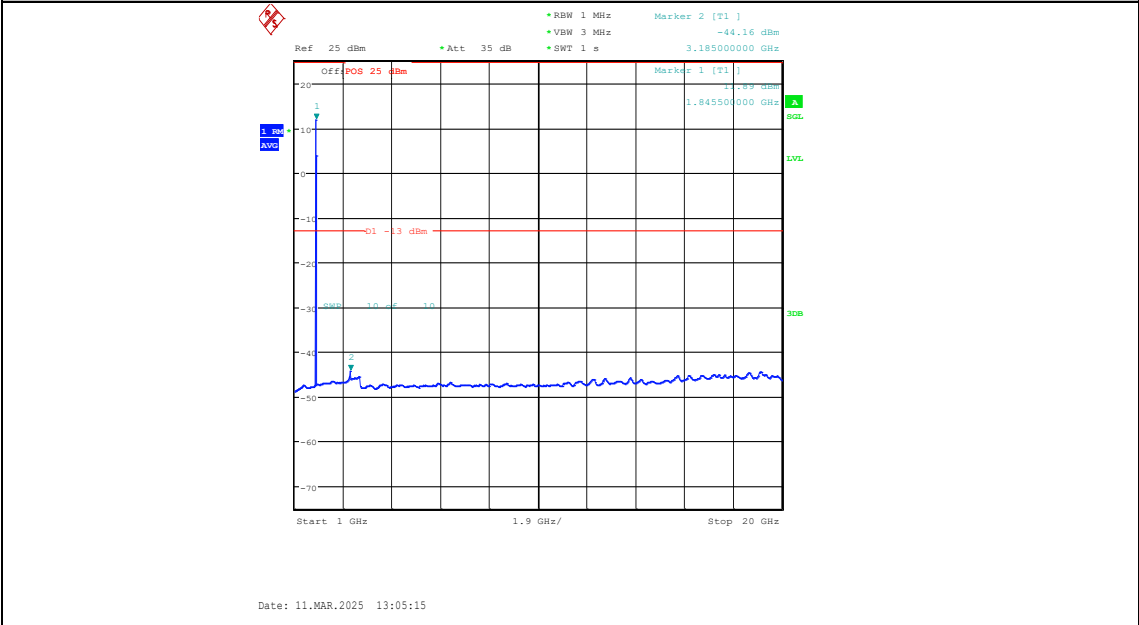
Band2-9262-3-0.009~0.15MHz-PASS



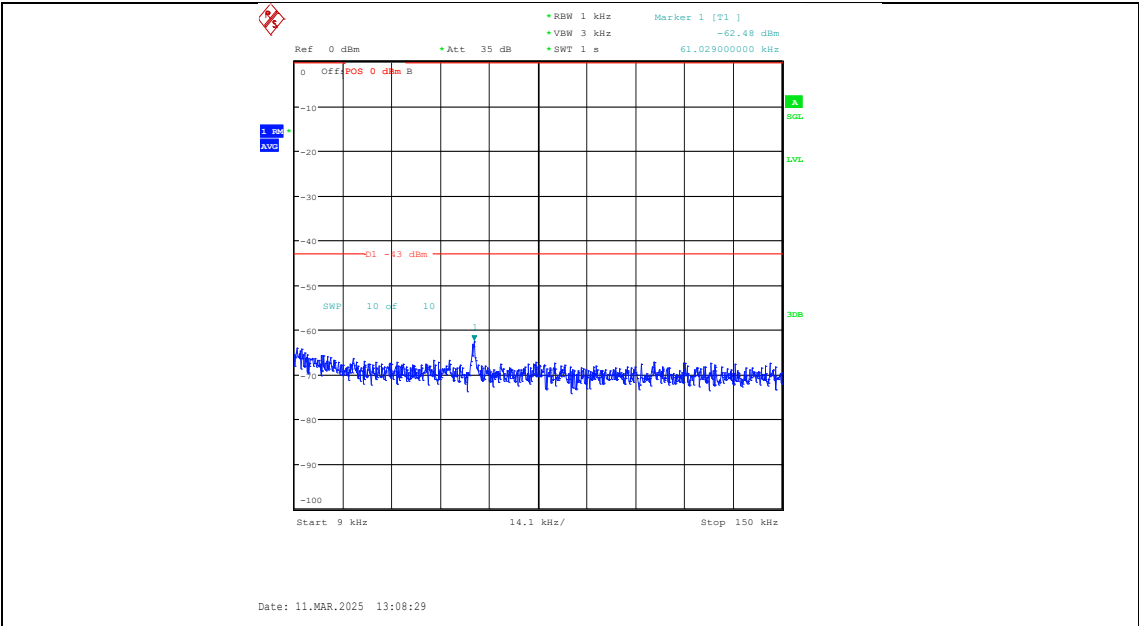
Band2-9262-3-0.15~30MHz-PASS



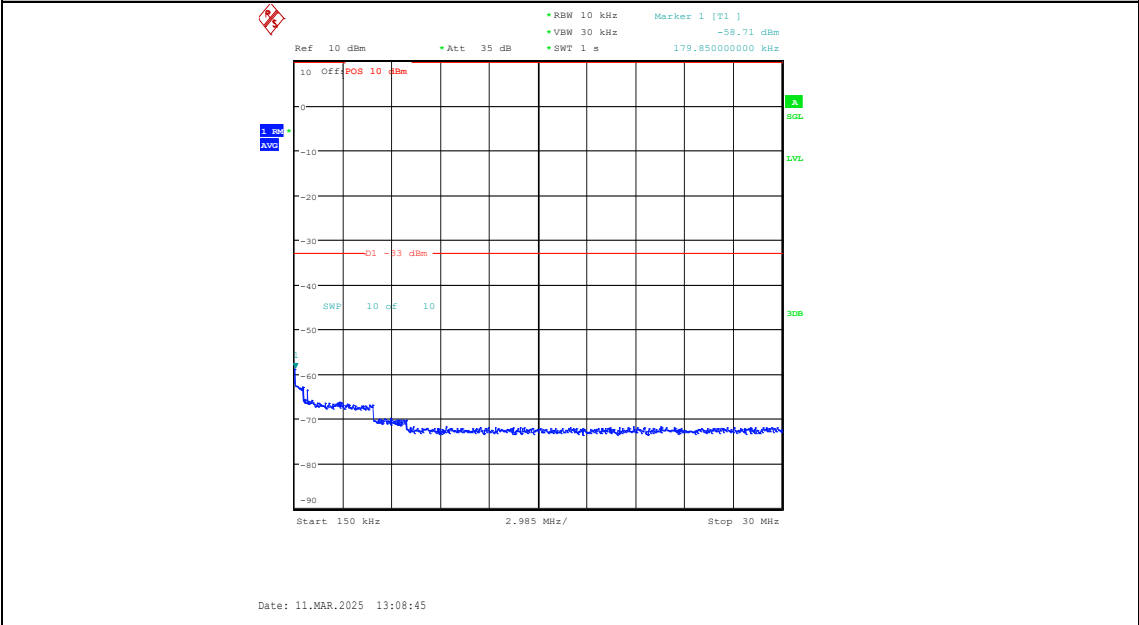
Band2-9262-3-30~1000MHz-PASS



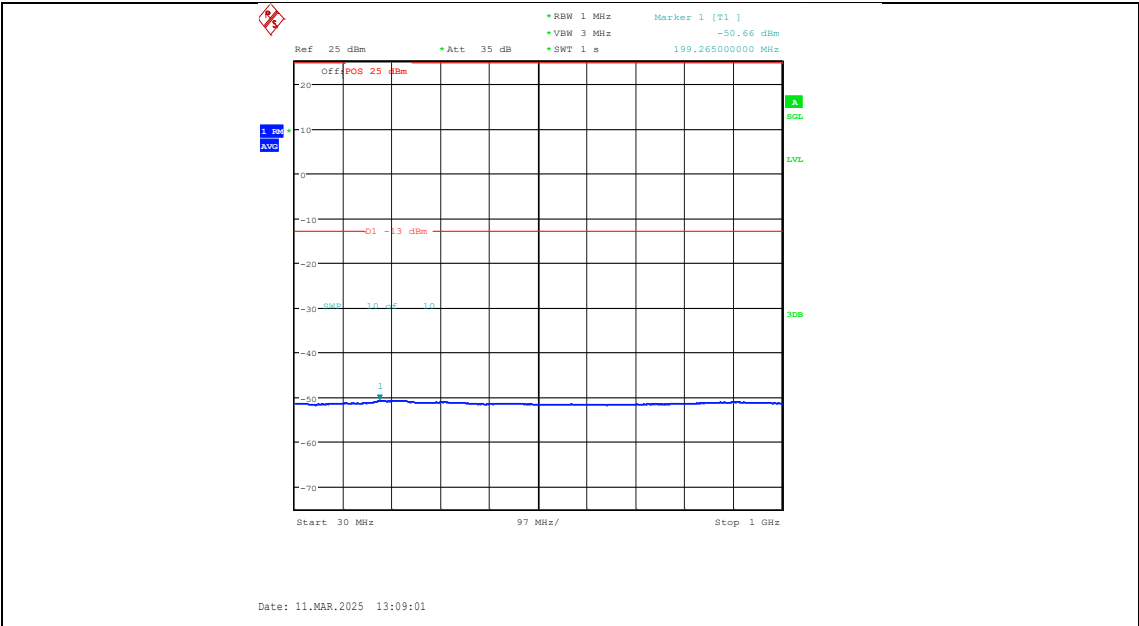
Band2-9262-3-1000~20000MHz-PASS



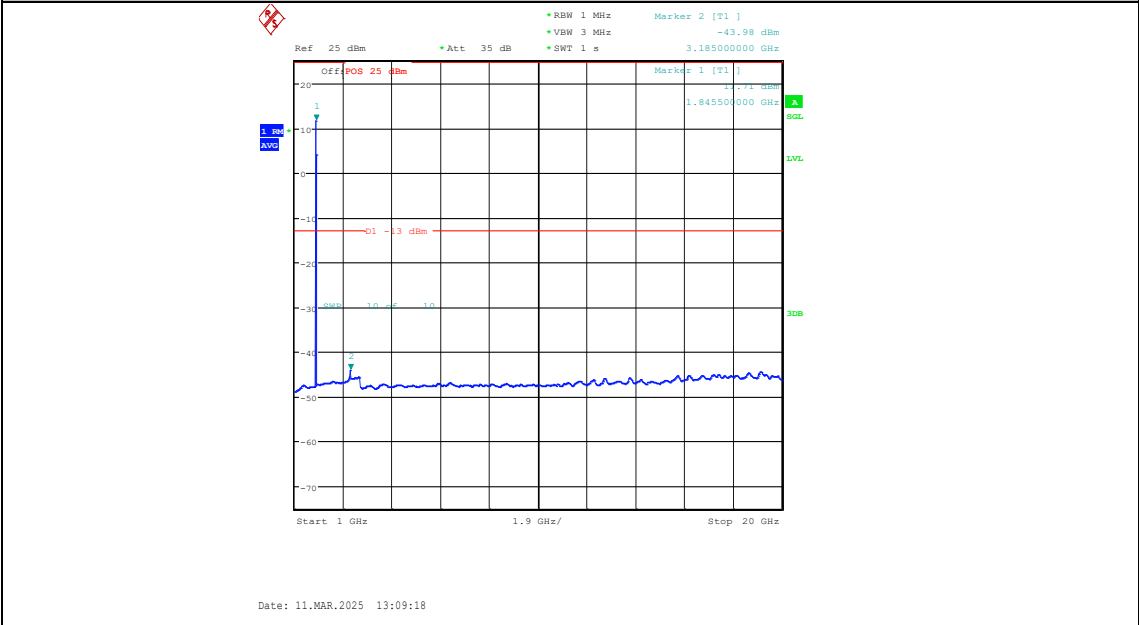
Band2-9262-4-0.009~0.15MHz-PASS



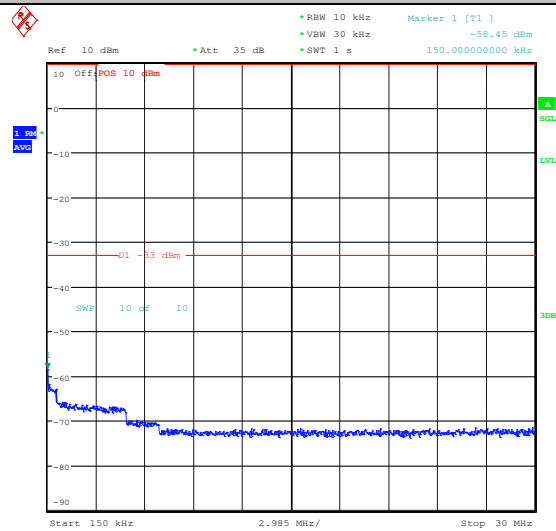
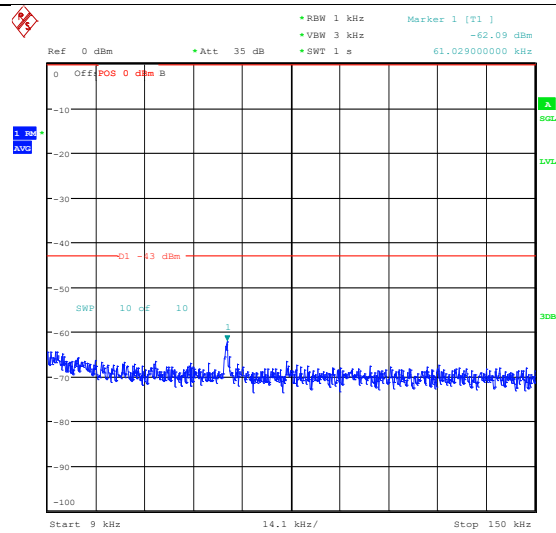
Band2-9262-4-0.15~30MHz-PASS



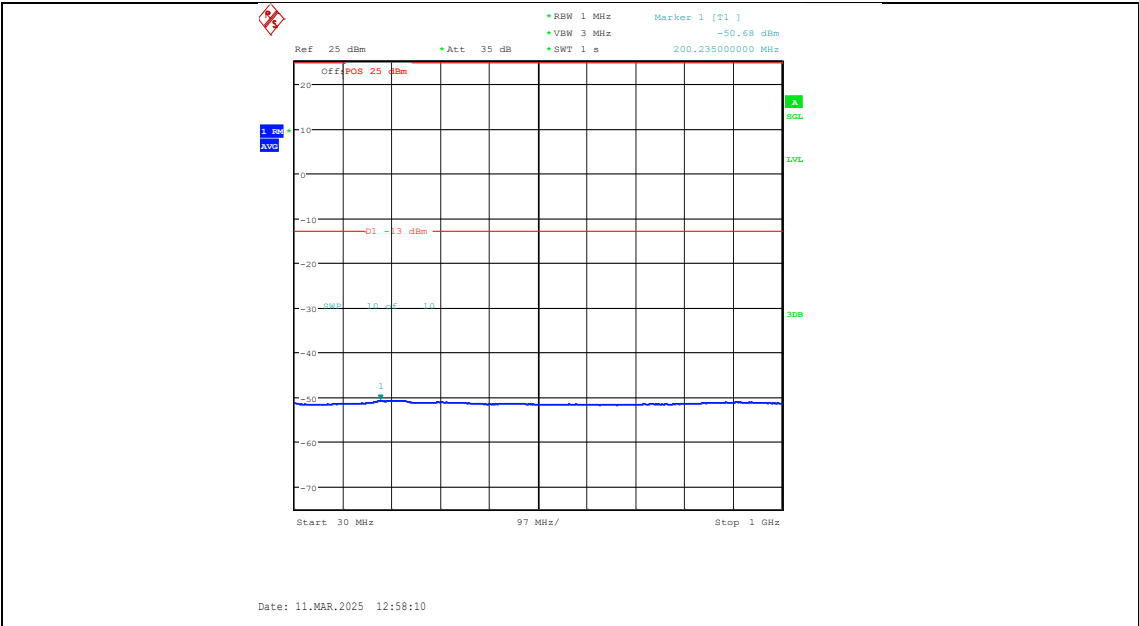
Band2-9262-4-30~1000MHz-PASS



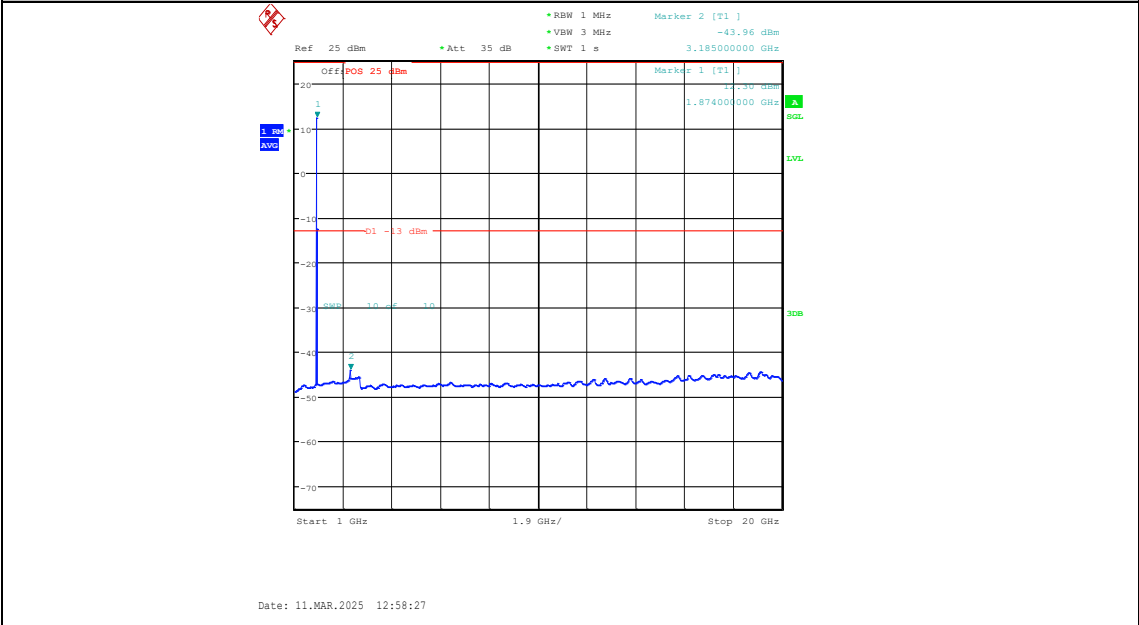
Band2-9262-4-1000~20000MHz-PASS



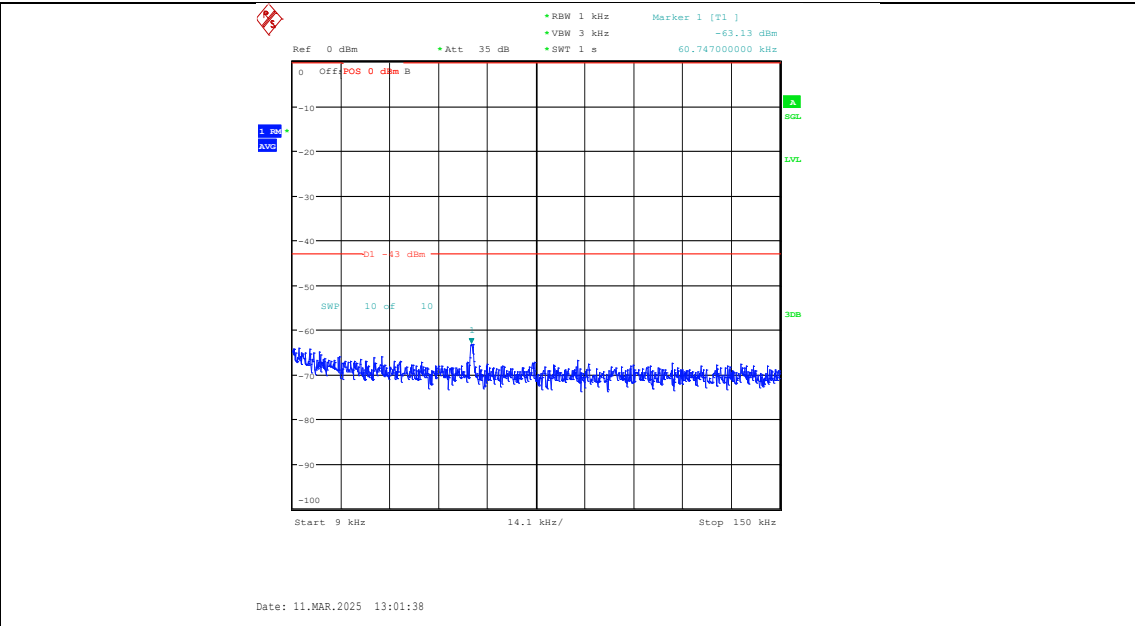
Band2-9400-1-0.15~30MHz-PASS



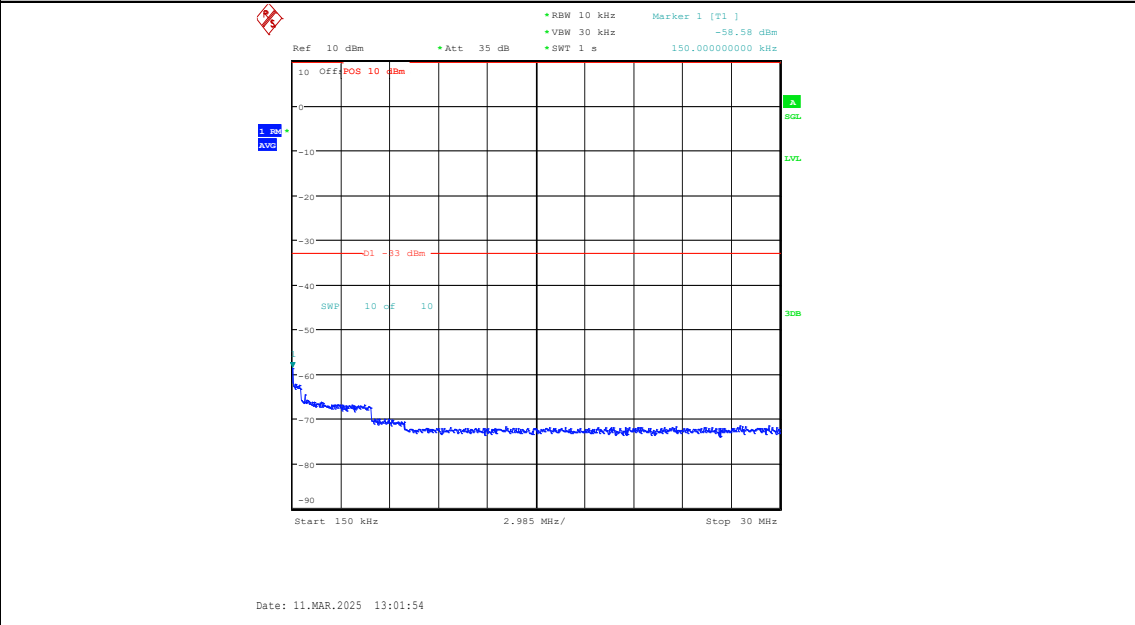
Band2-9400-1-30~1000MHz-PASS



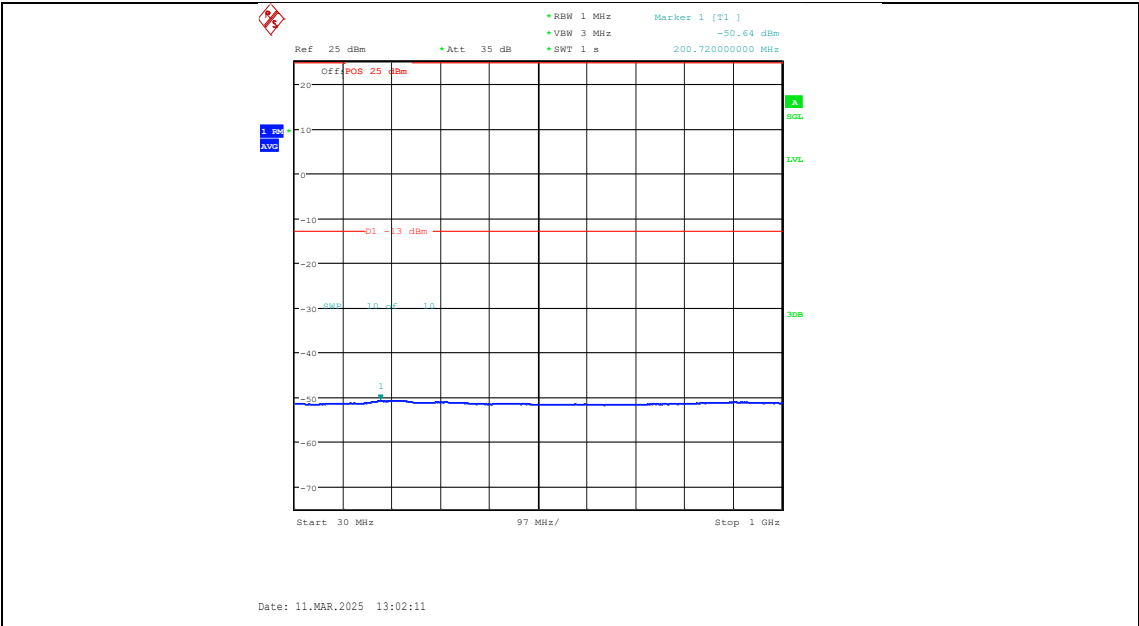
Band2-9400-1-1000~20000MHz-PASS



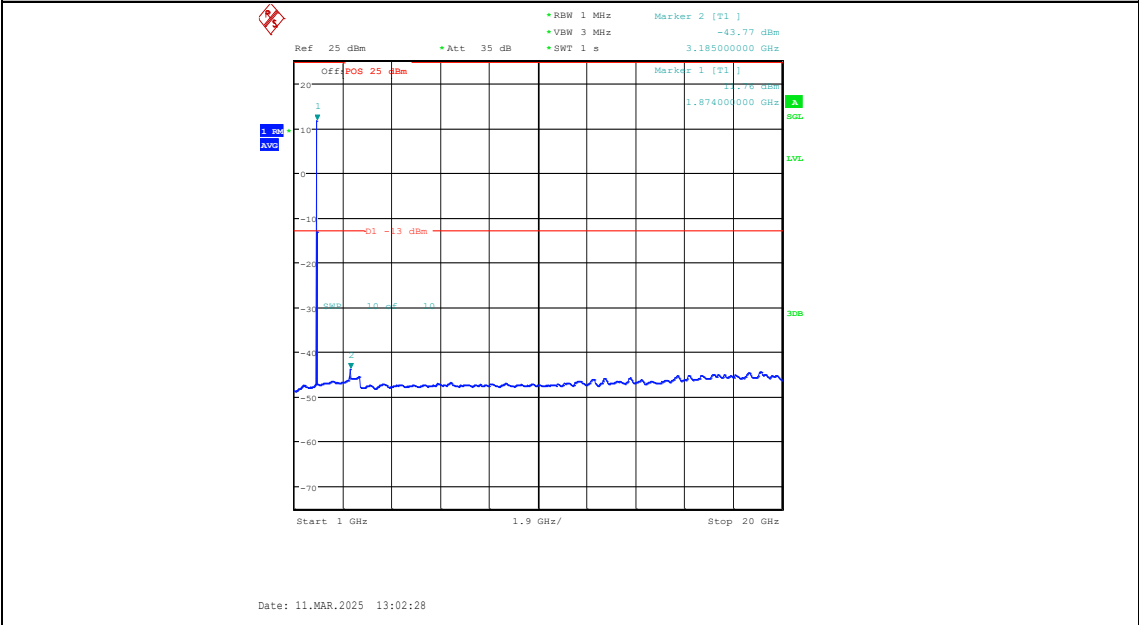
Band2-9400-2-0.009~0.15MHz-PASS



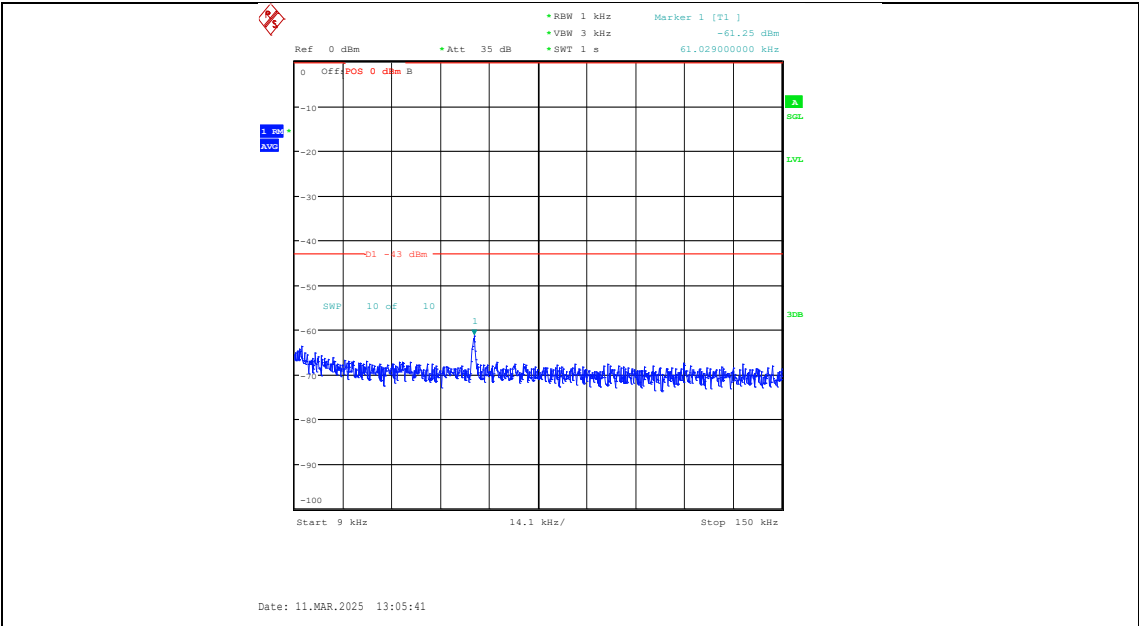
Band2-9400-2-0.15~30MHz-PASS



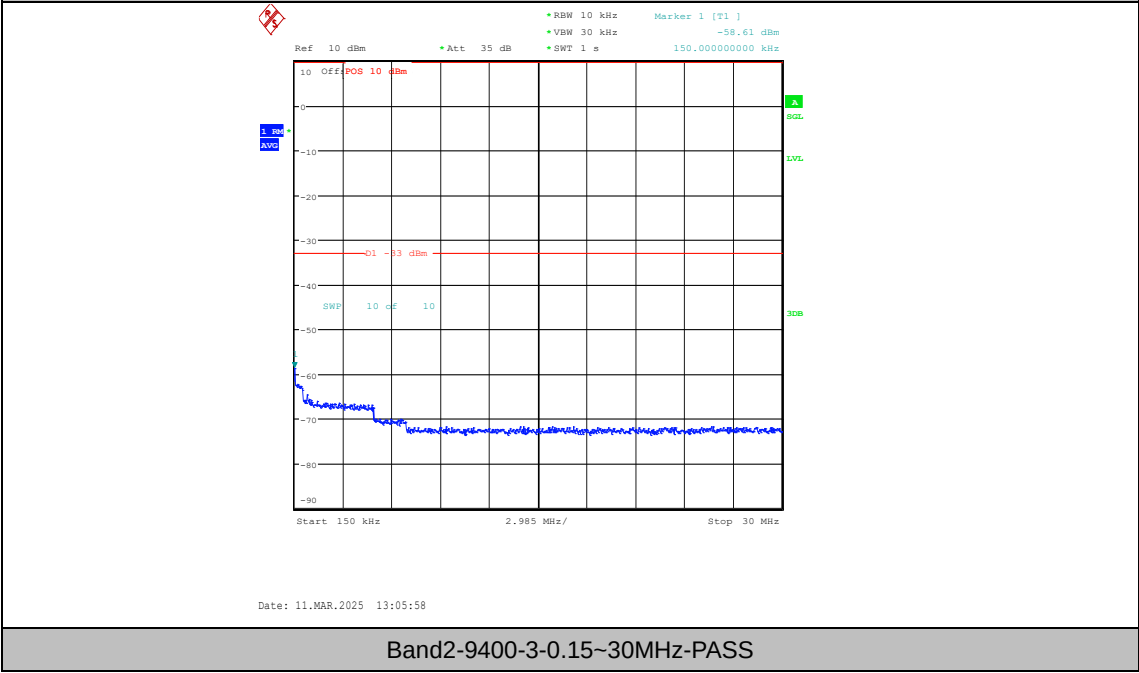
Band2-9400-2-30~1000MHz-PASS



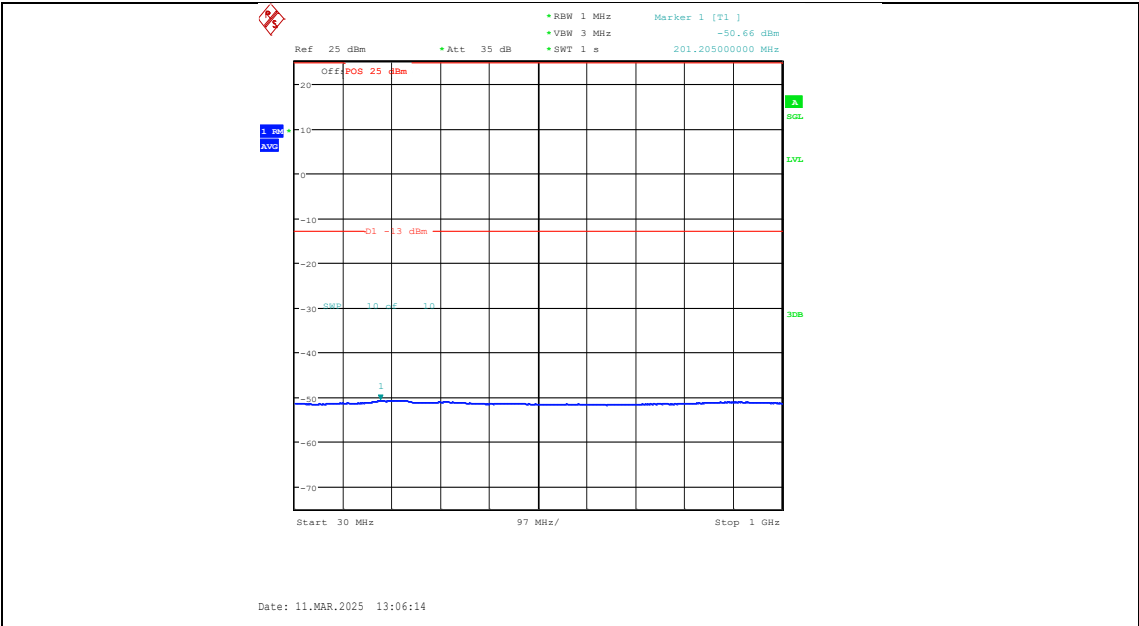
Band2-9400-2-1000~20000MHz-PASS



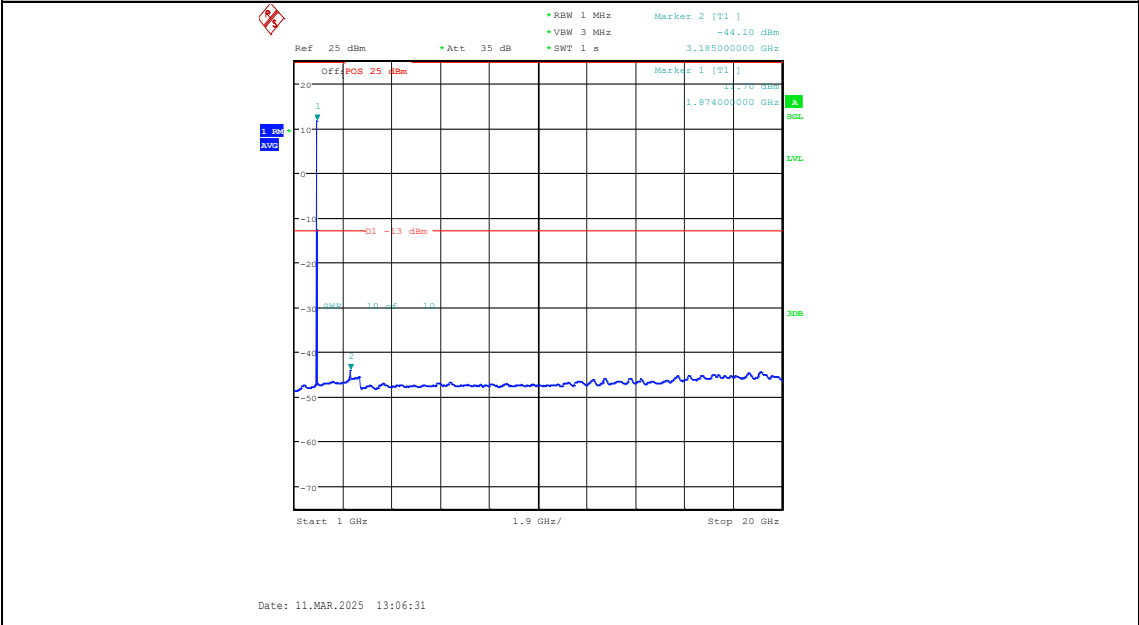
Band2-9400-3-0.009~0.15MHz-PASS



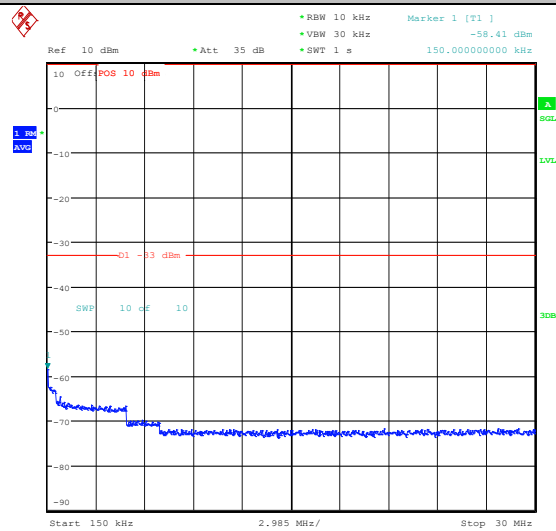
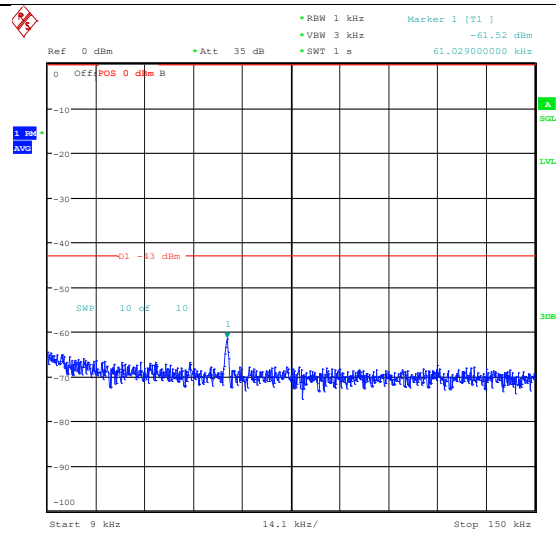
Band2-9400-3-0.15~30MHz-PASS



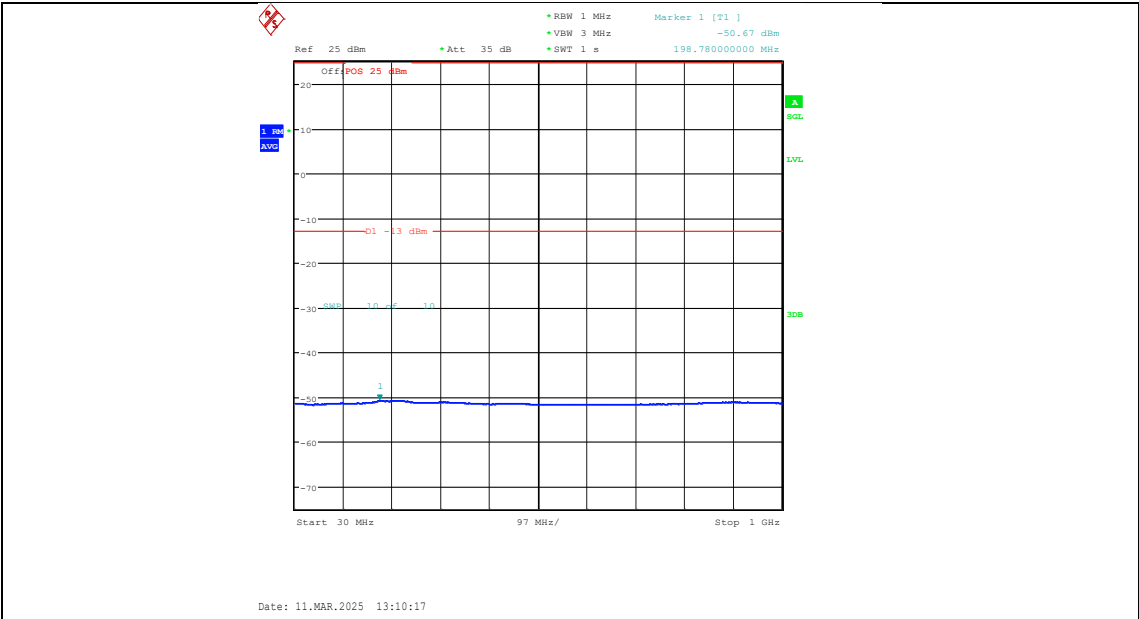
Band2-9400-3-30~1000MHz-PASS



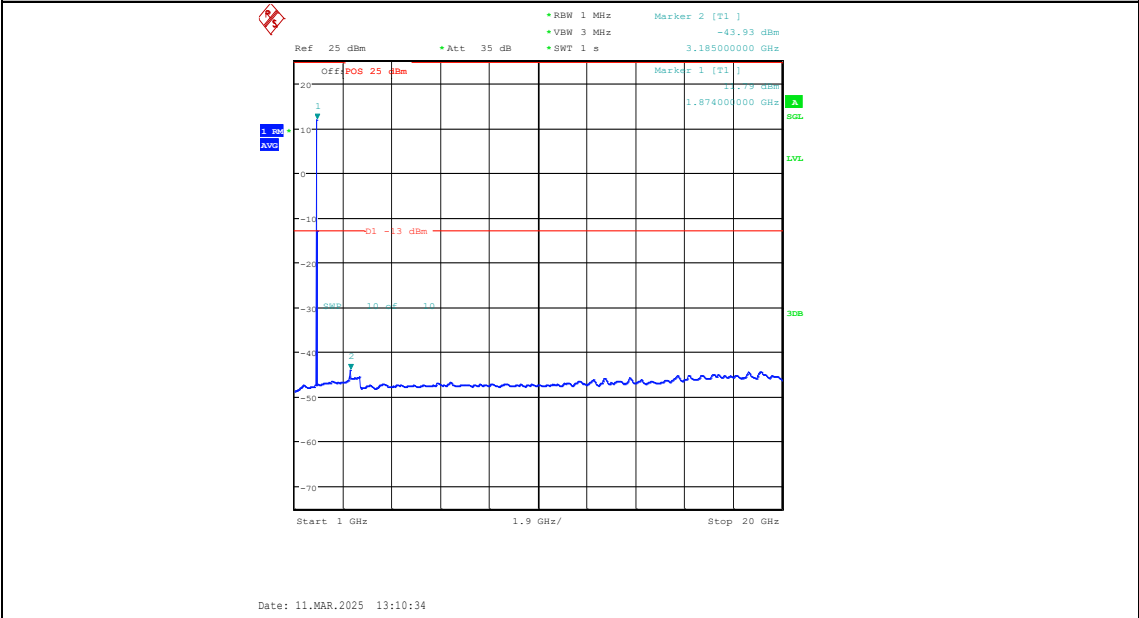
Band2-9400-3-1000~20000MHz-PASS



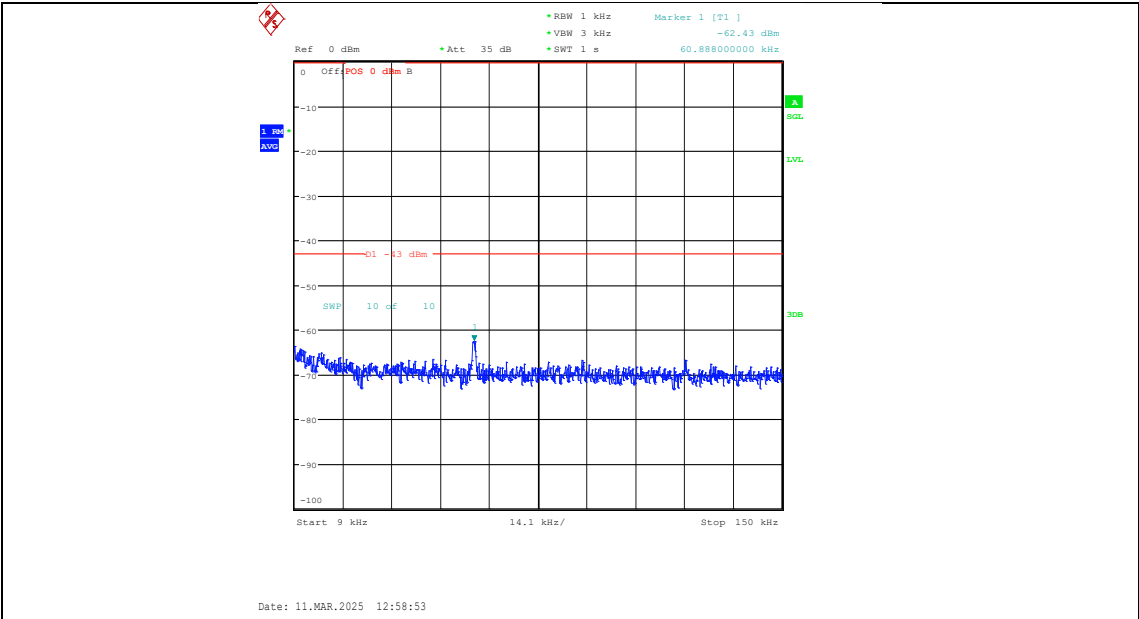
Band2-9400-4-0.15~30MHz-PASS



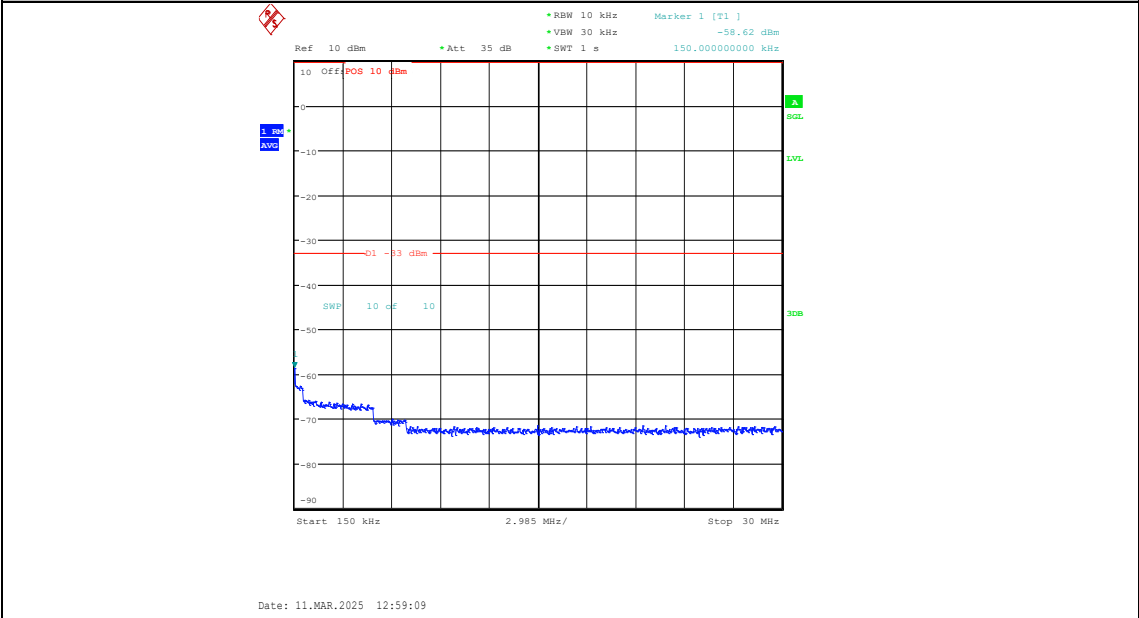
Band2-9400-4-30~1000MHz-PASS



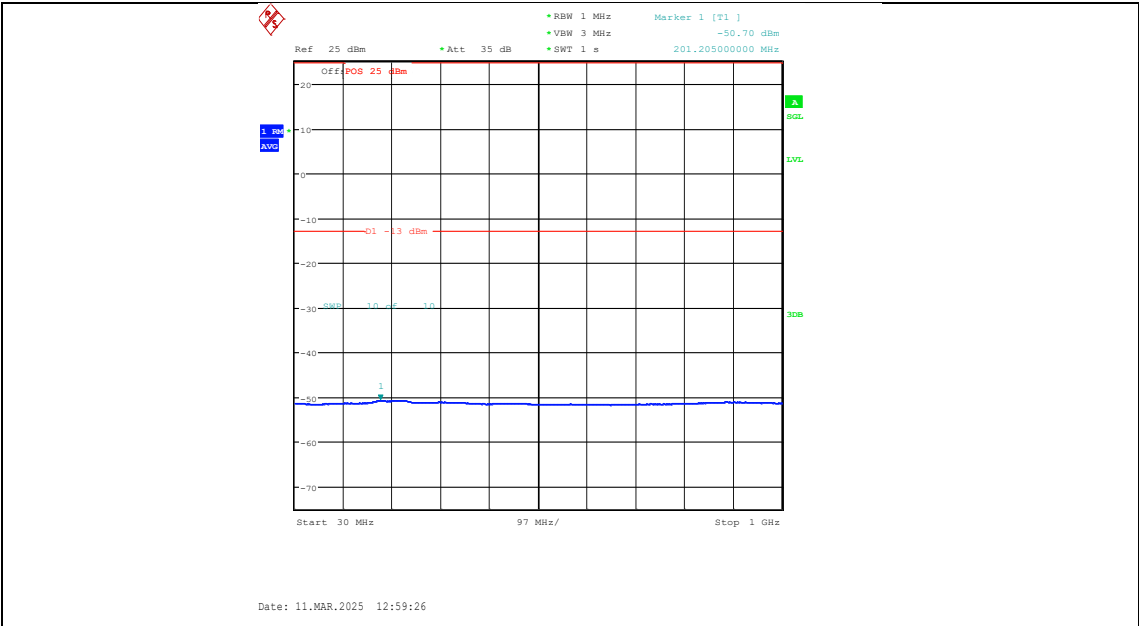
Band2-9400-4-1000~20000MHz-PASS



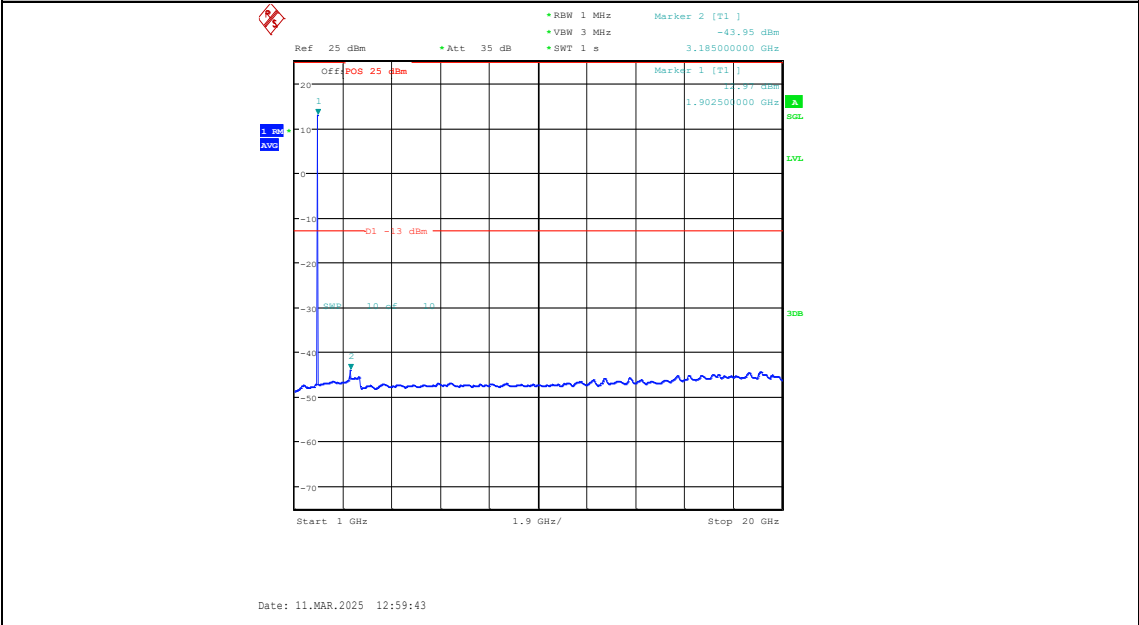
Band2-9538-1-0.009~0.15MHz-PASS



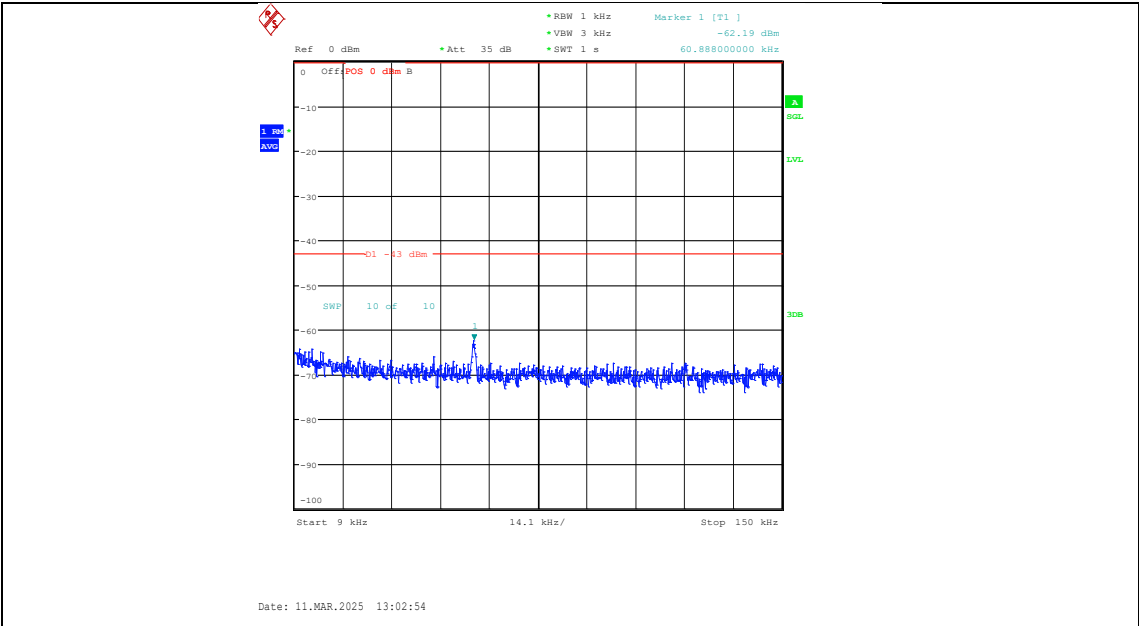
Band2-9538-1-0.15~30MHz-PASS



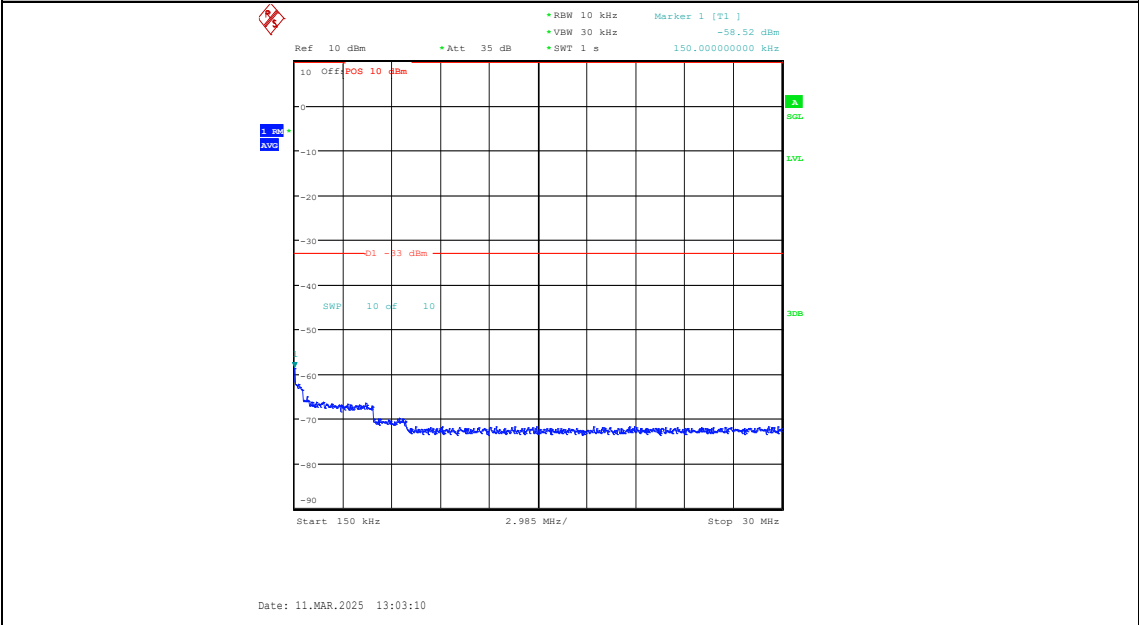
Band2-9538-1-30~1000MHz-PASS



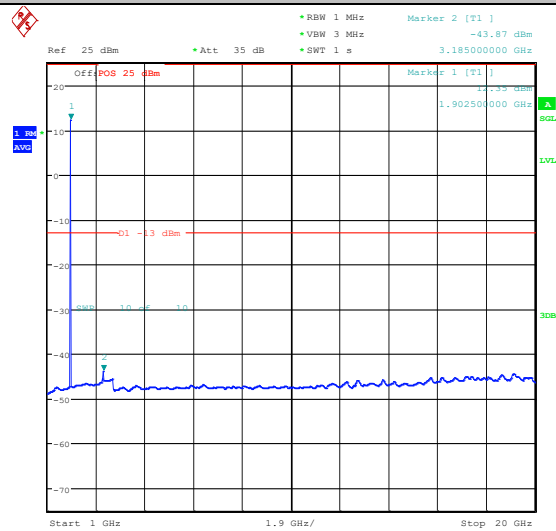
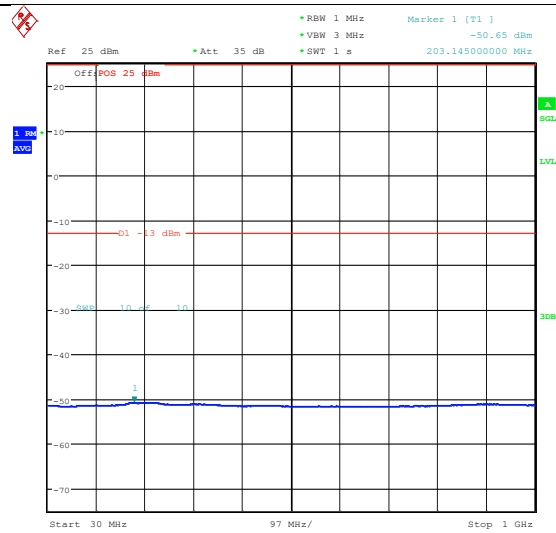
Band2-9538-1-1000~20000MHz-PASS



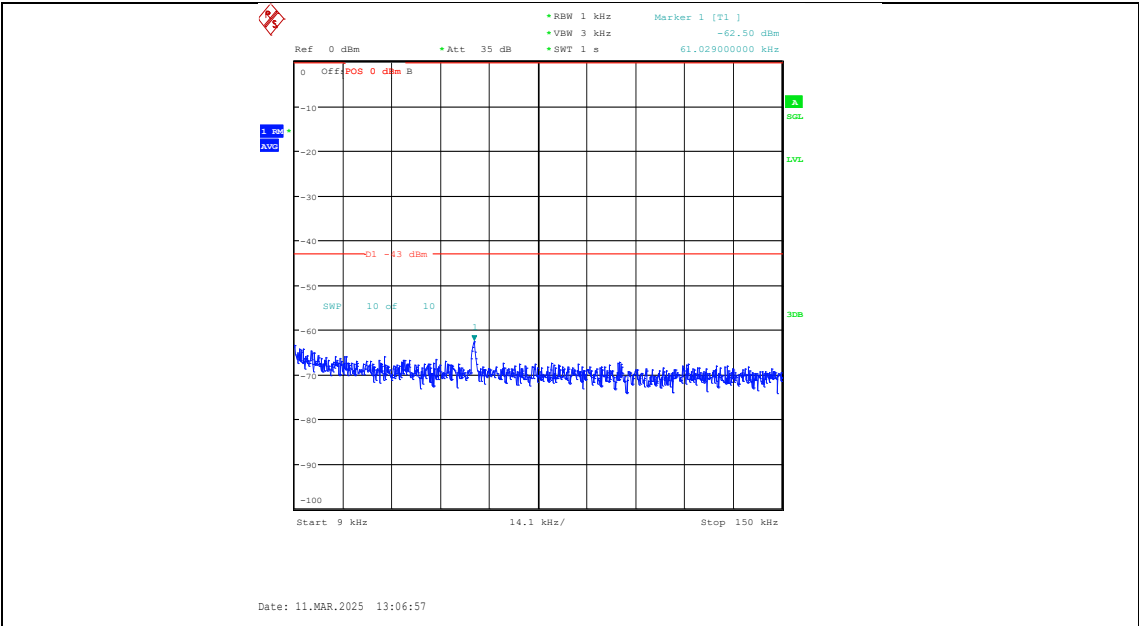
Band2-9538-2-0.009~0.15MHz-PASS



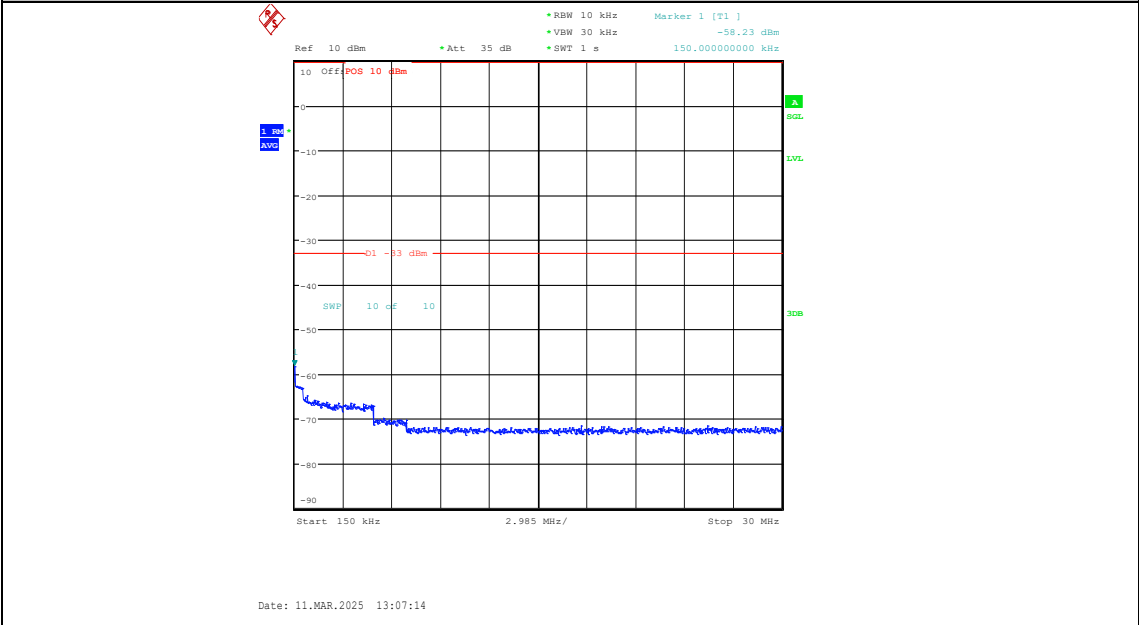
Band2-9538-2-0.15~30MHz-PASS



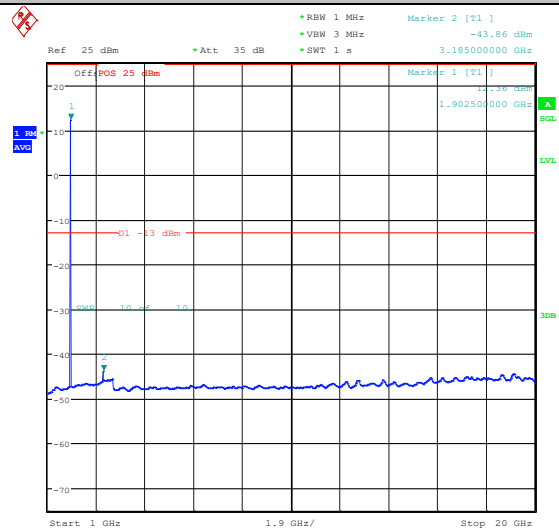
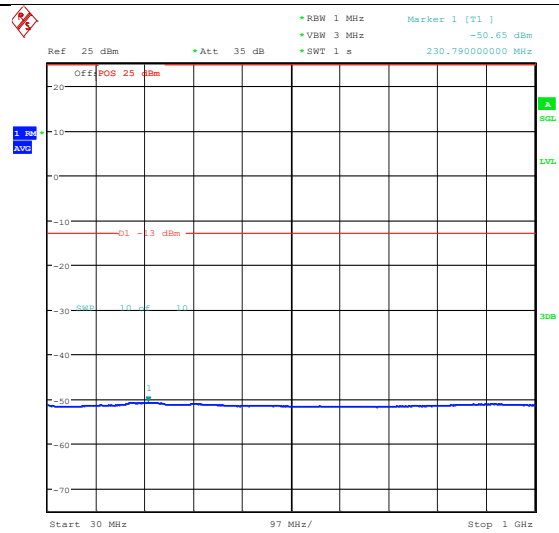
Band2-9538-2-1000~20000MHz-PASS



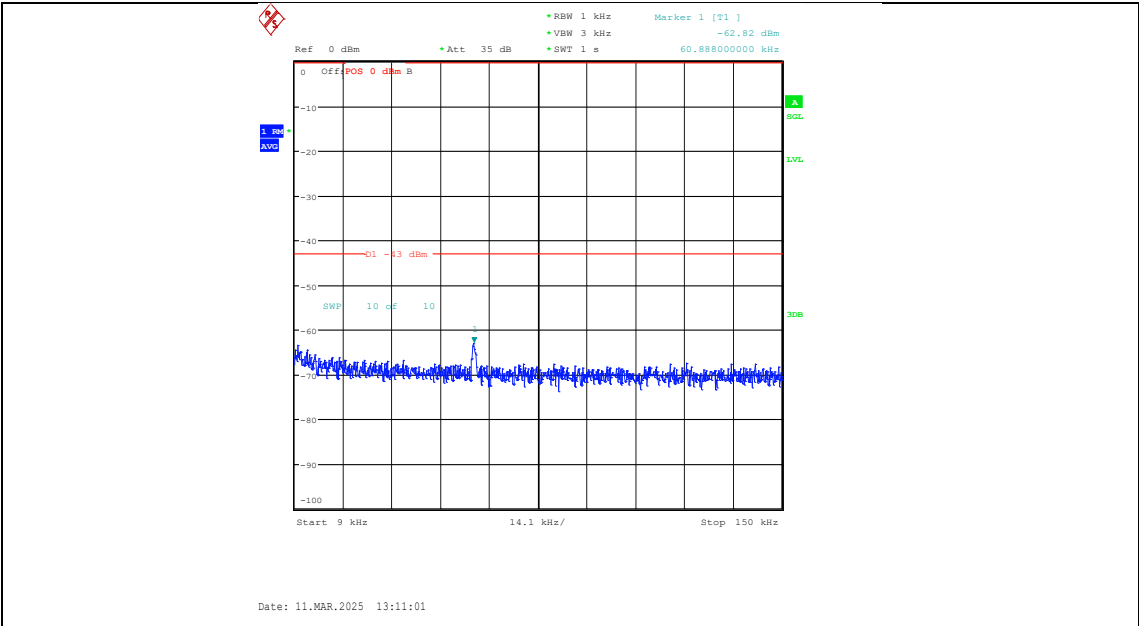
Band2-9538-3-0.009~0.15MHz-PASS



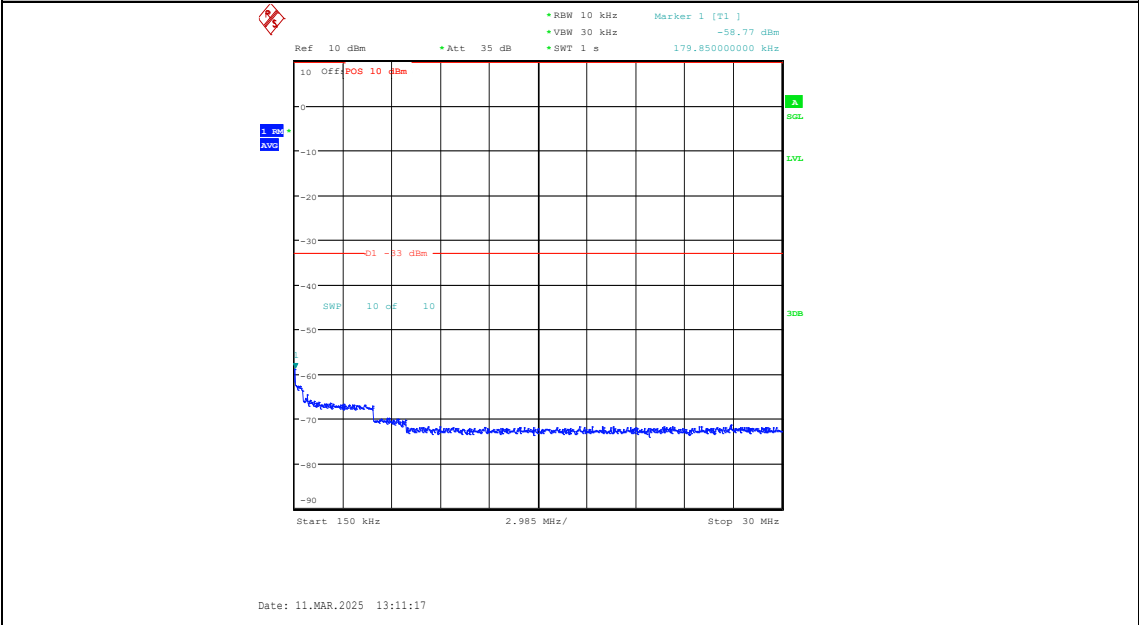
Band2-9538-3-0.15~30MHz-PASS



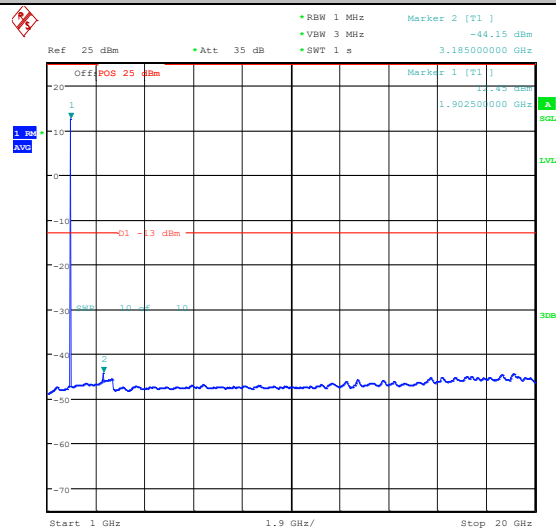
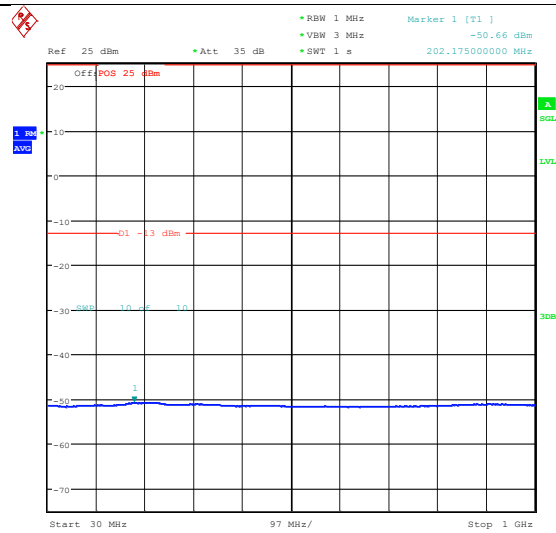
Band2-9538-3-1000~20000MHz-PASS



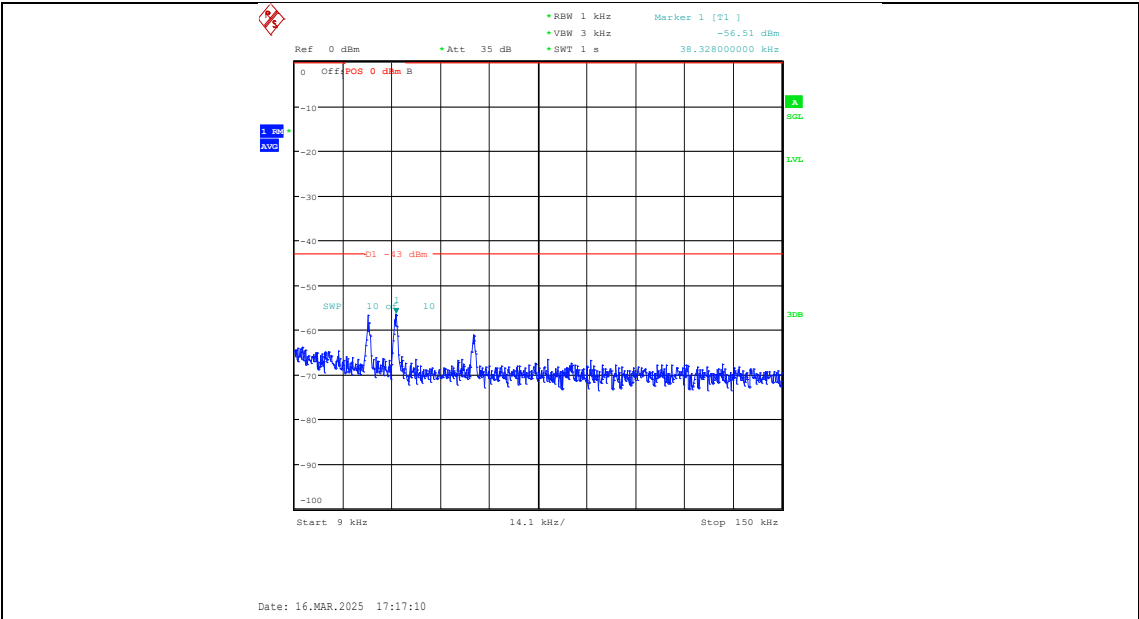
Band2-9538-4-0.009~0.15MHz-PASS



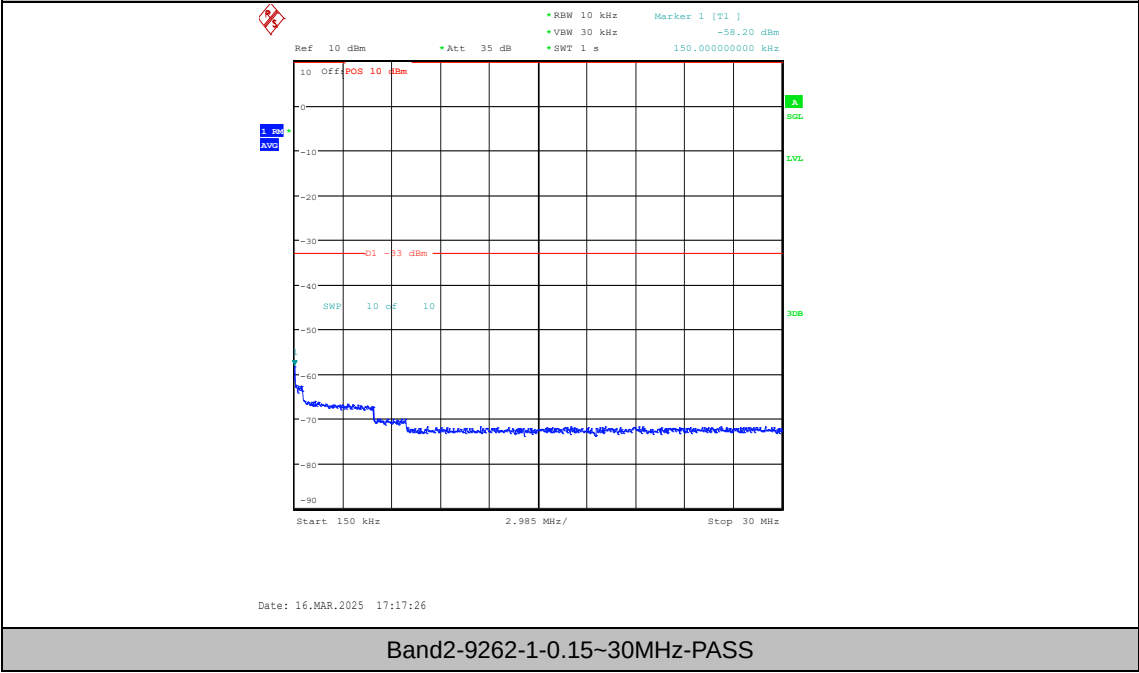
Band2-9538-4-0.15~30MHz-PASS

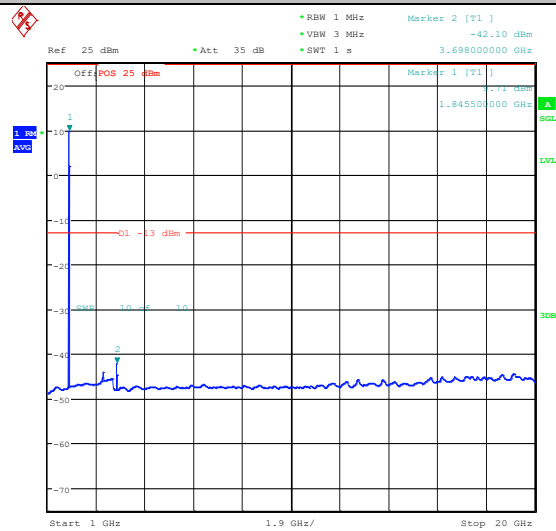
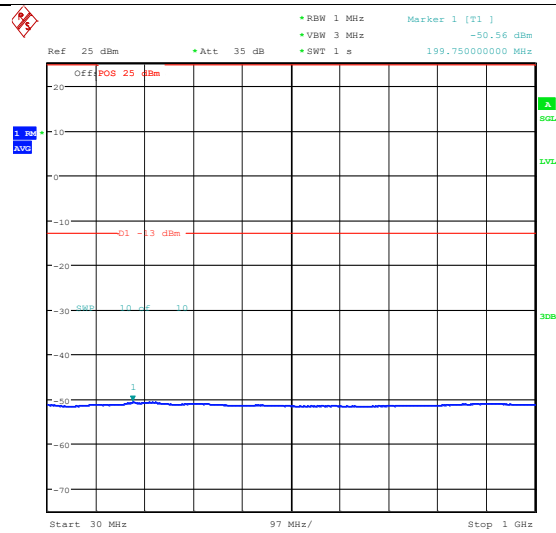


Band2-9538-4-1000~20000MHz-PASS

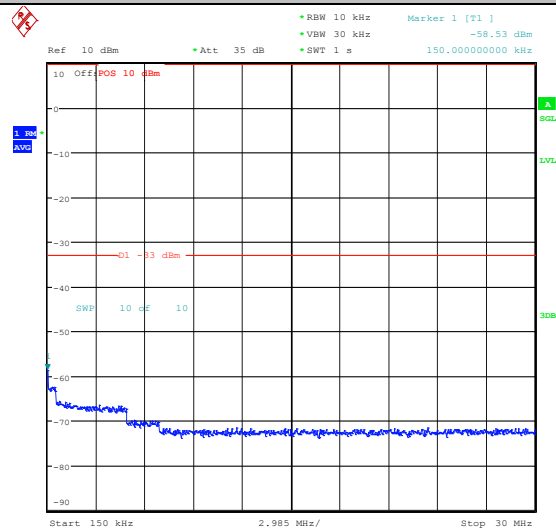
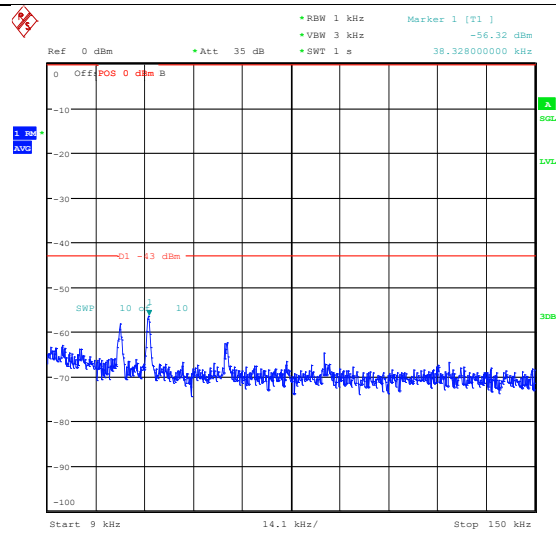


Band2-9262-1-0.009~0.15MHz-PASS

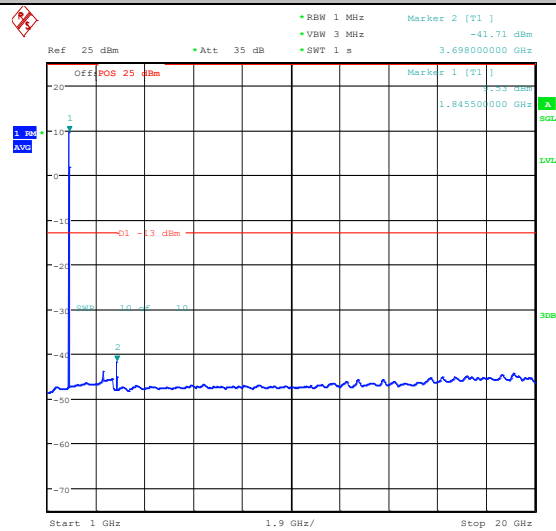
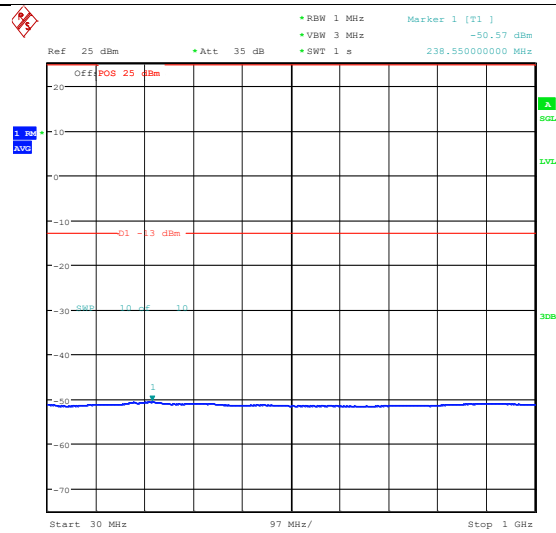




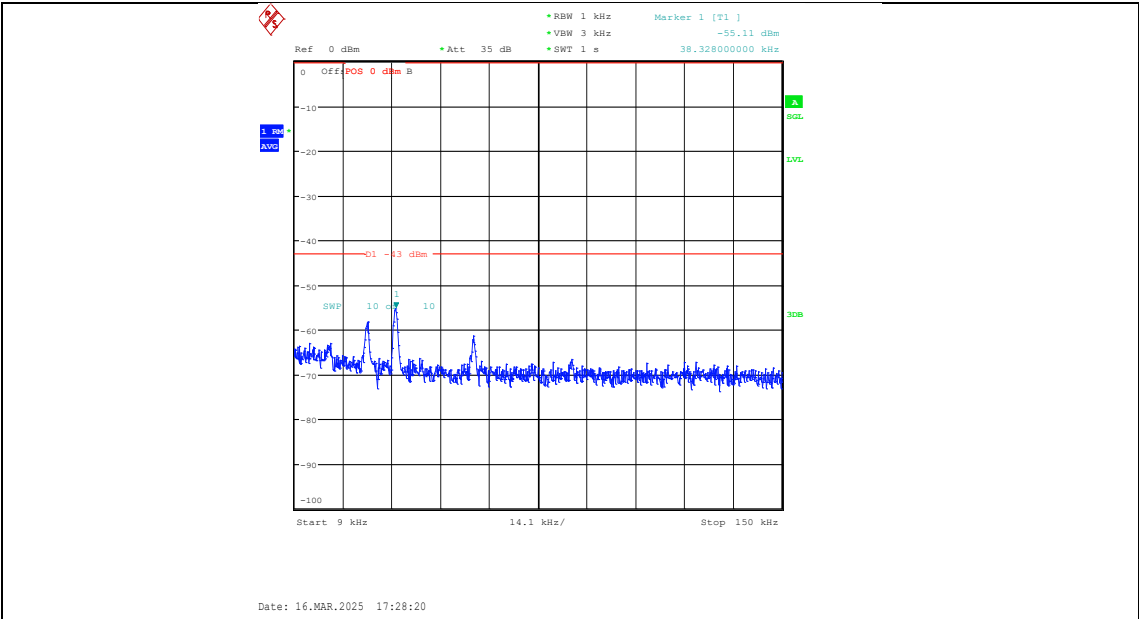
Band2-9262-1-1000~20000MHz-PASS



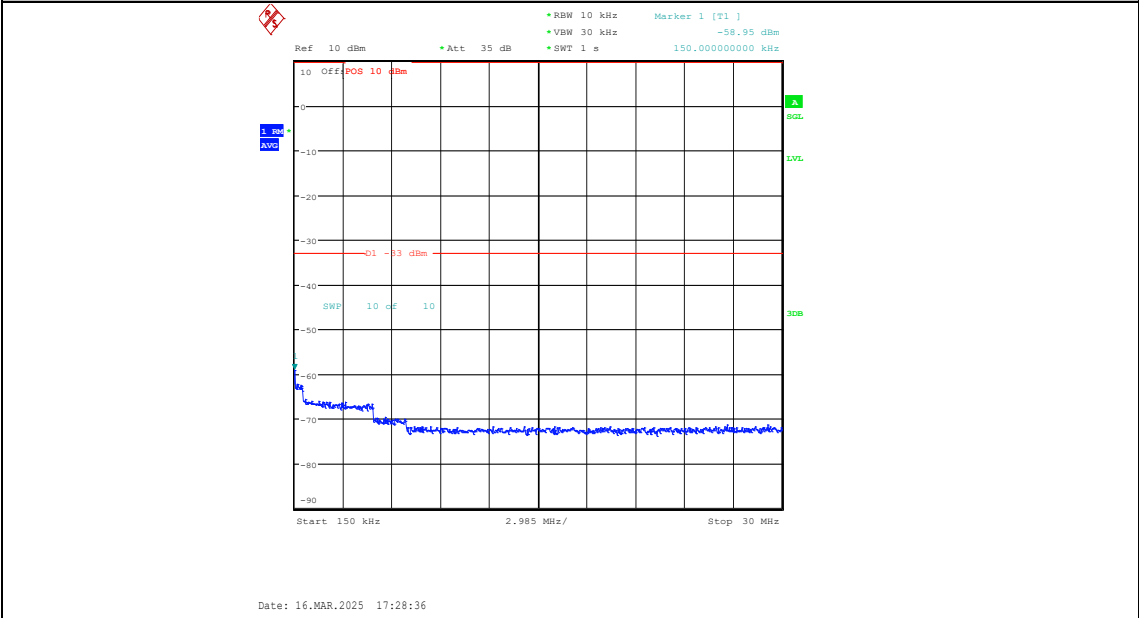
Band2-9262-2-0.15~30MHz-PASS



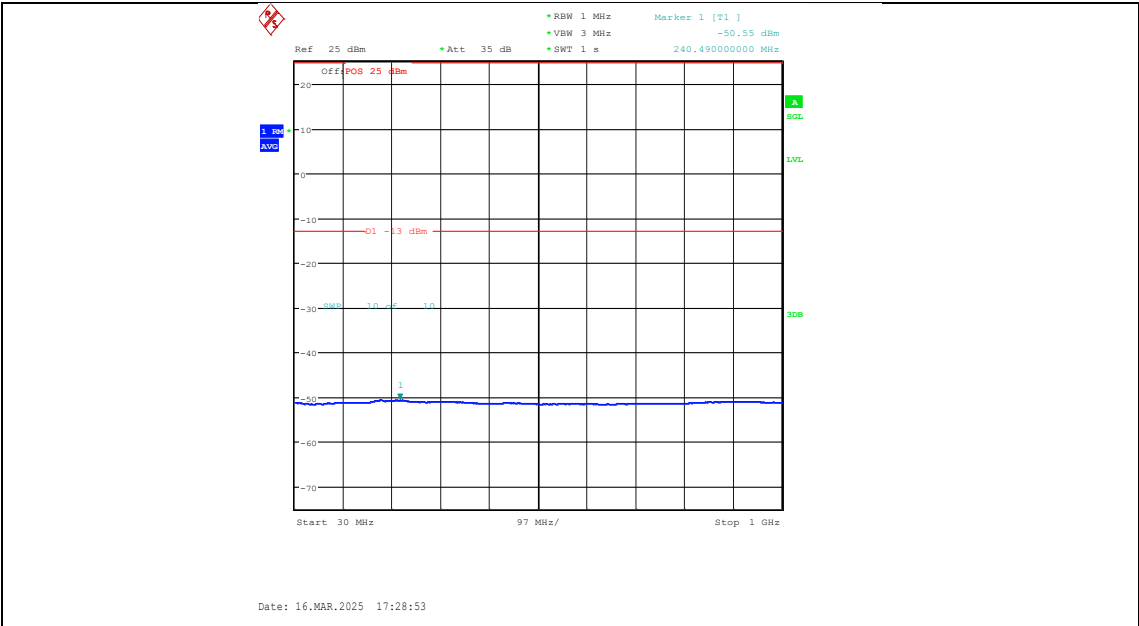
Band2-9262-2-1000~20000MHz-PASS



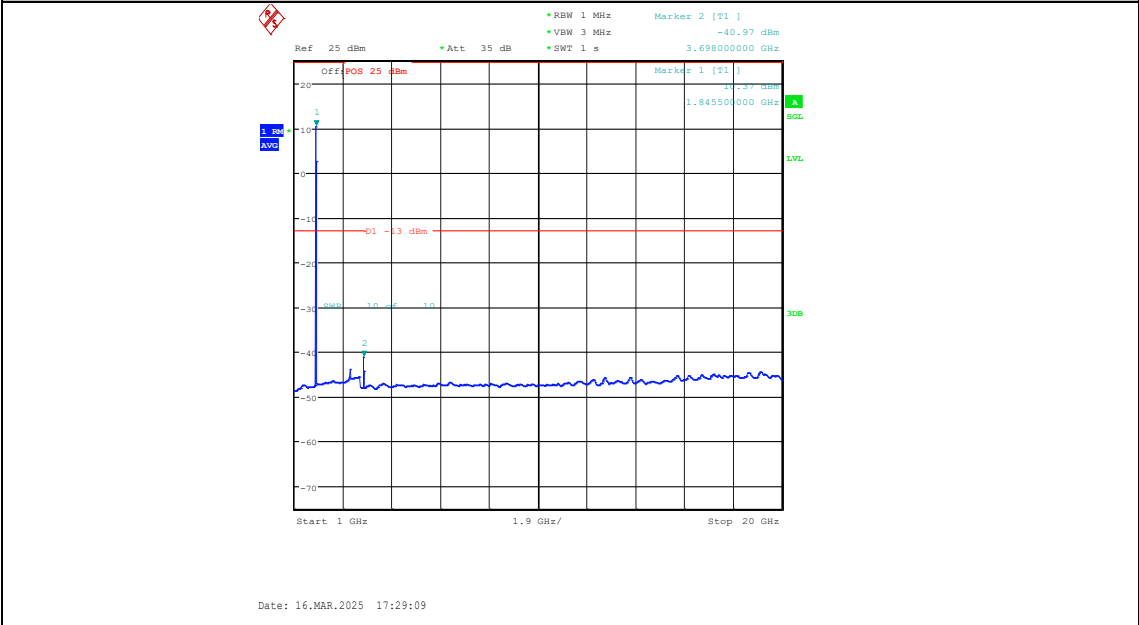
Band2-9262-3-0.009~0.15MHz-PASS



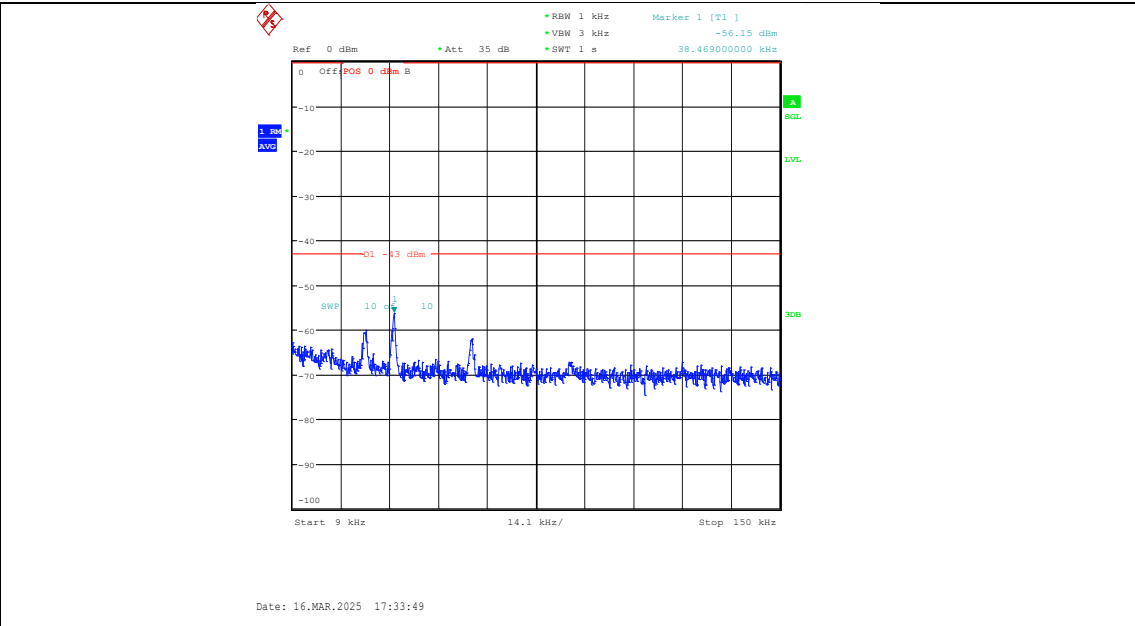
Band2-9262-3-0.15~30MHz-PASS



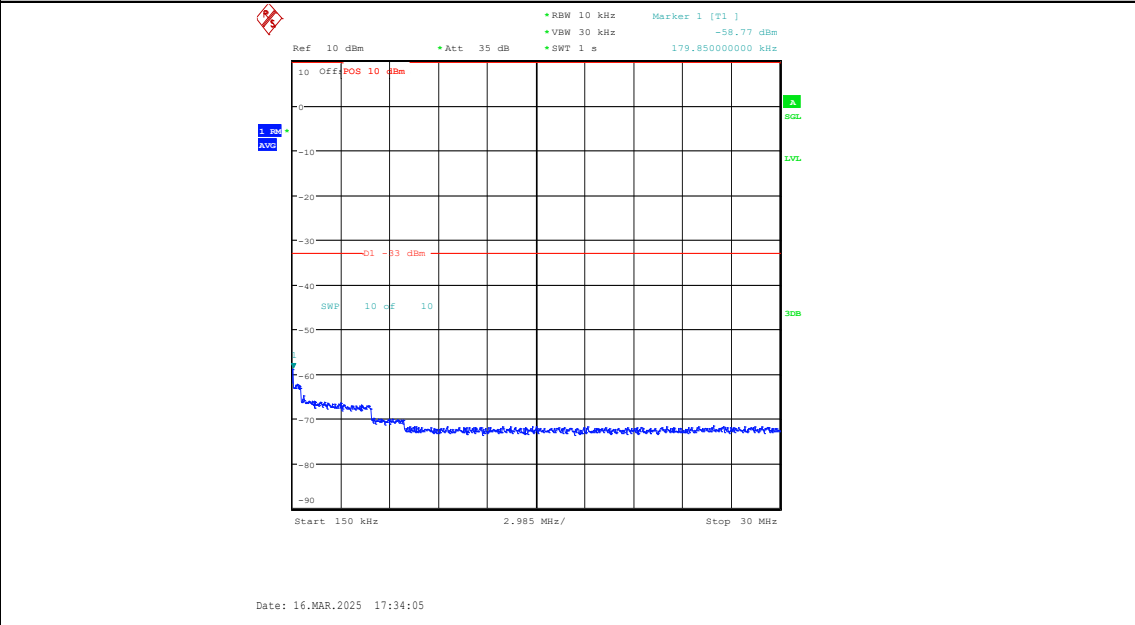
Band2-9262-3-30~1000MHz-PASS



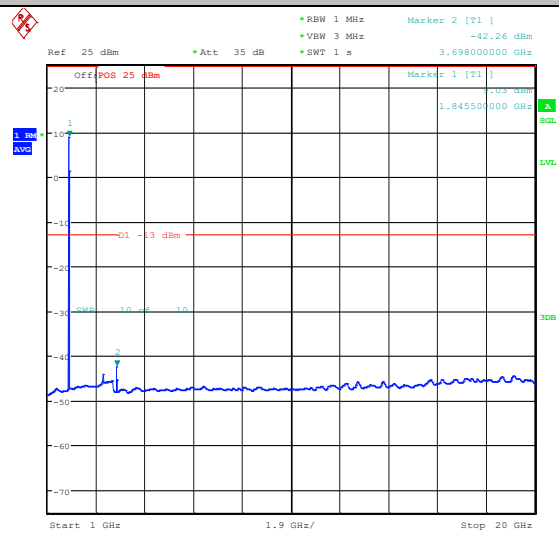
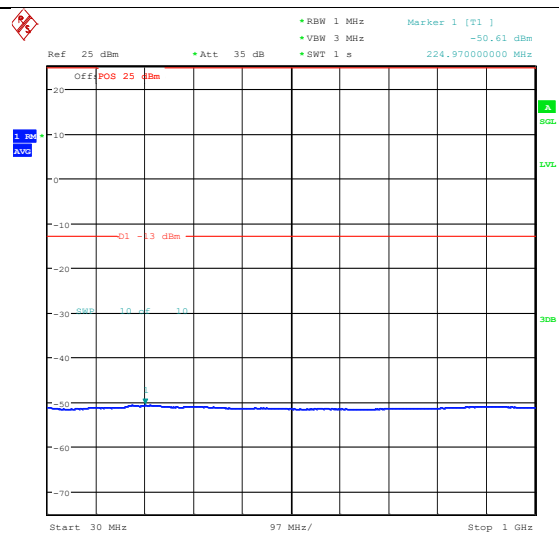
Band2-9262-3-1000~20000MHz-PASS



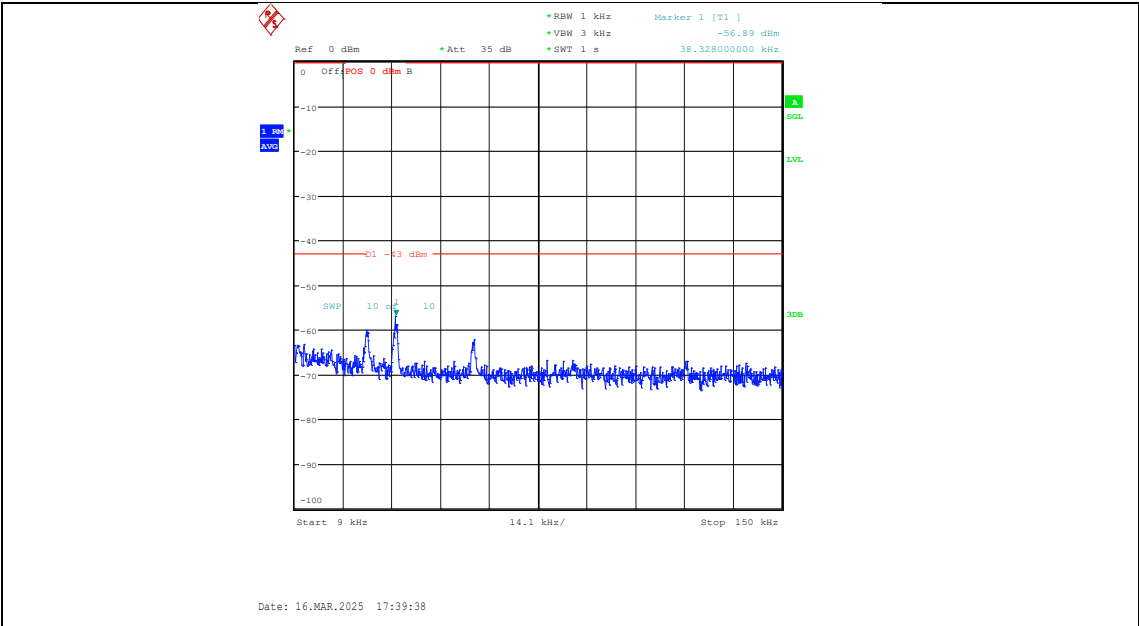
Band2-9262-4-0.009~0.15MHz-PASS



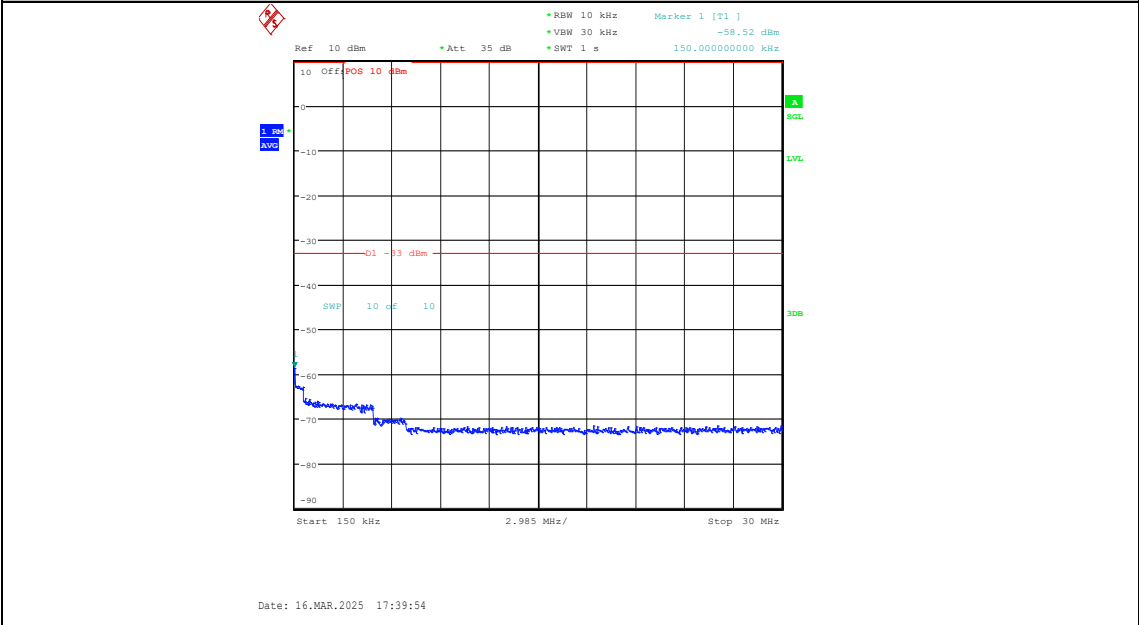
Band2-9262-4-0.15~30MHz-PASS



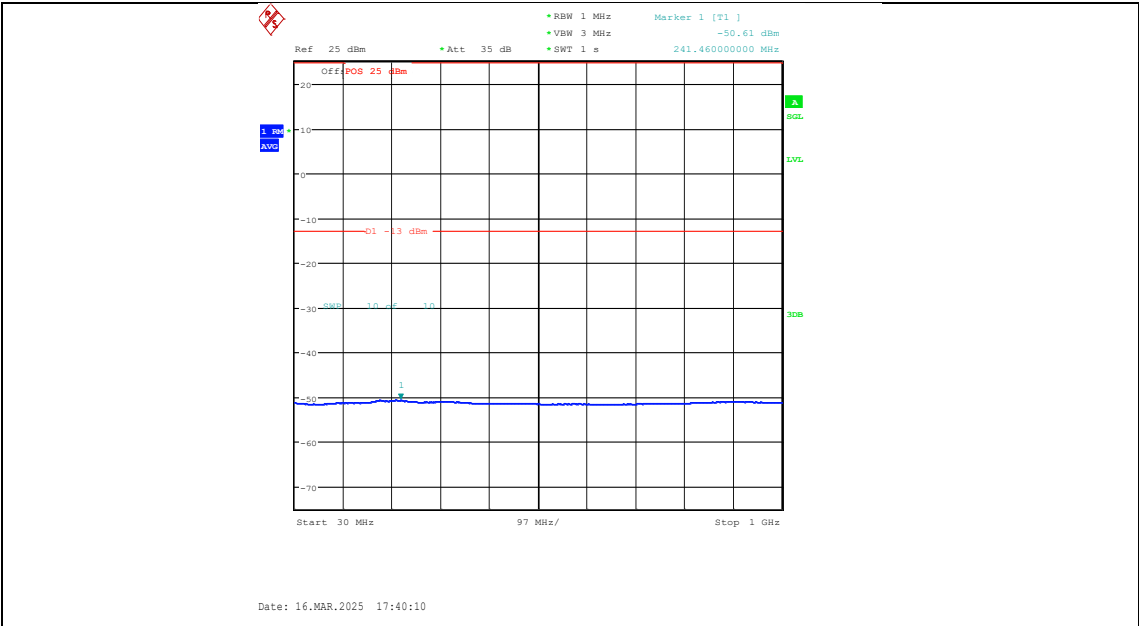
Band2-9262-4-1000~20000MHz-PASS



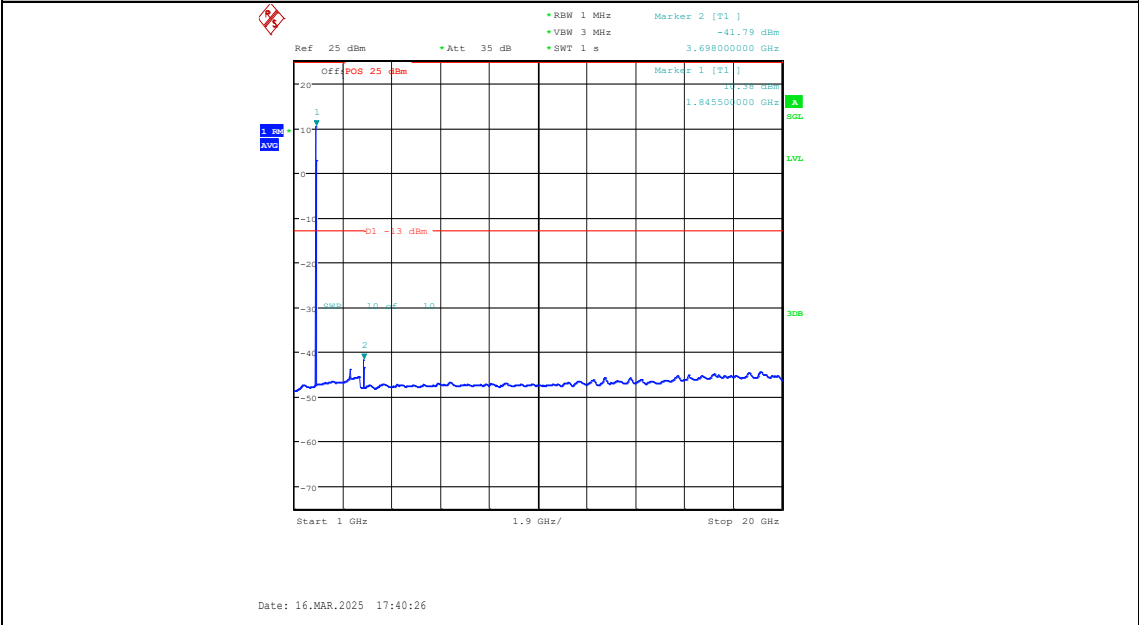
Band2-9262-5-0.009~0.15MHz-PASS



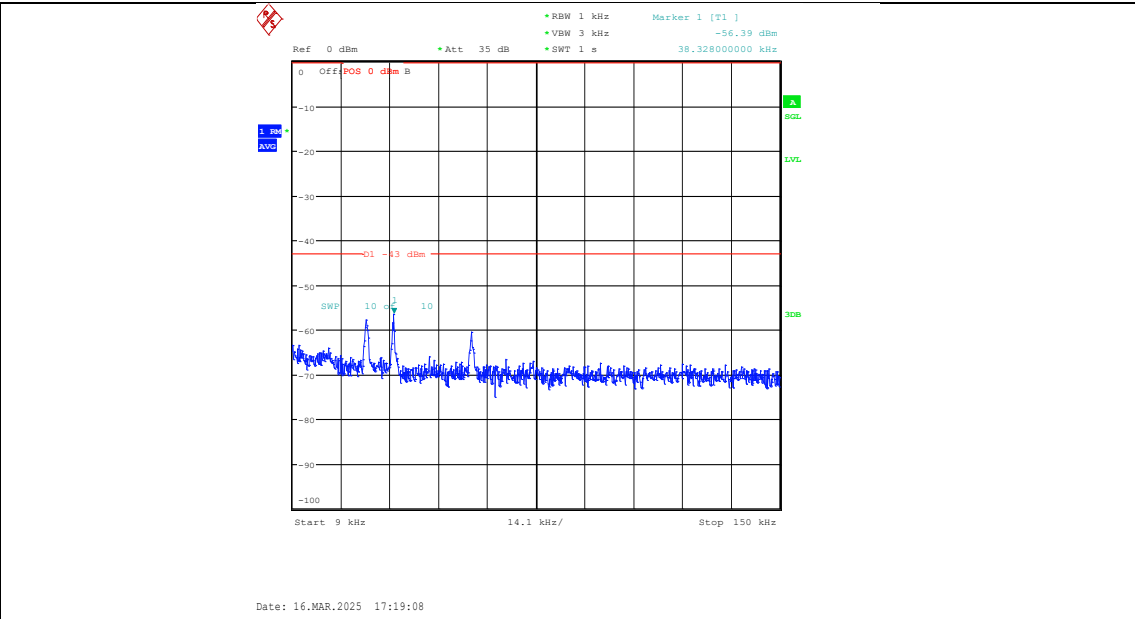
Band2-9262-5-0.15~30MHz-PASS



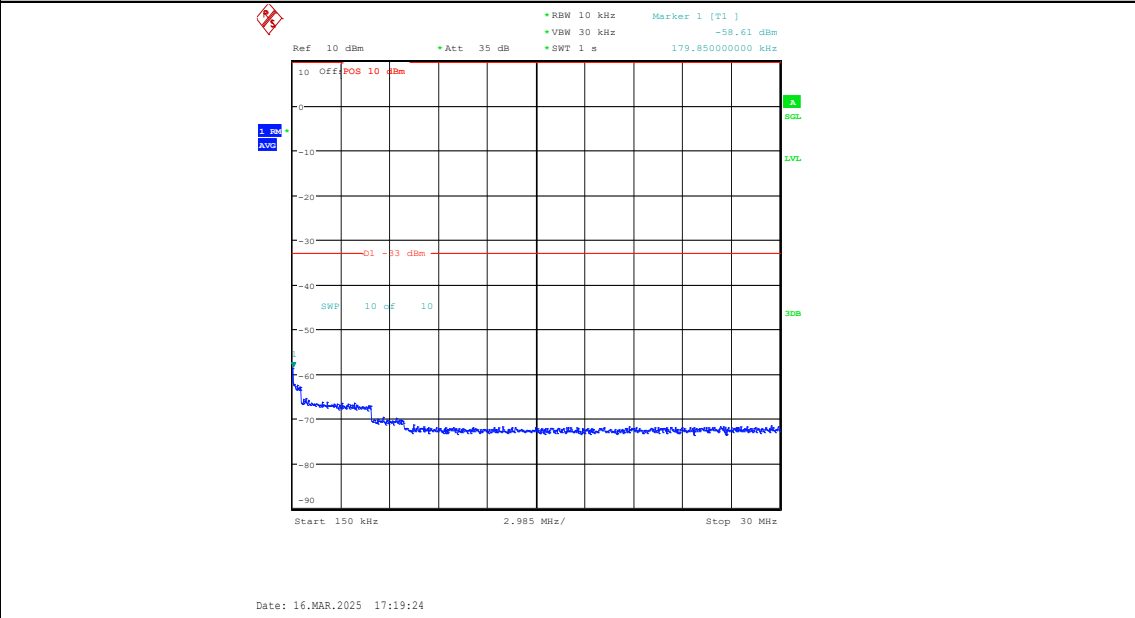
Band2-9262-5-30~1000MHz-PASS



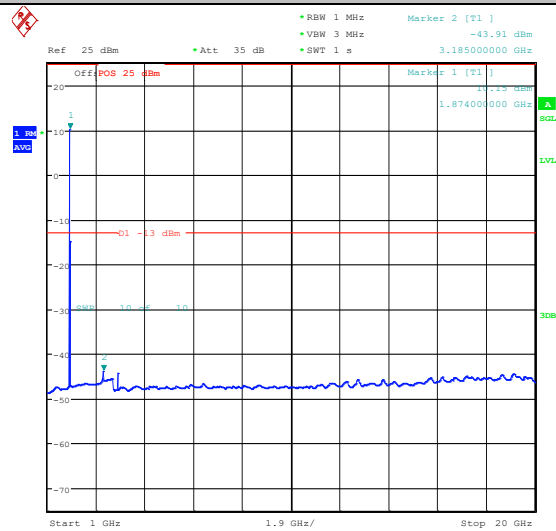
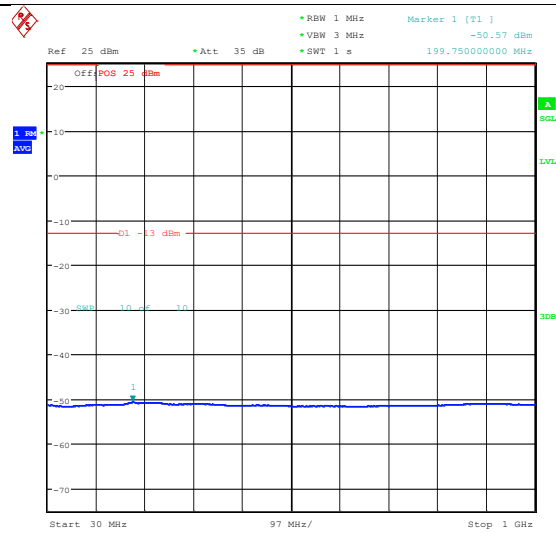
Band2-9262-5-1000~20000MHz-PASS



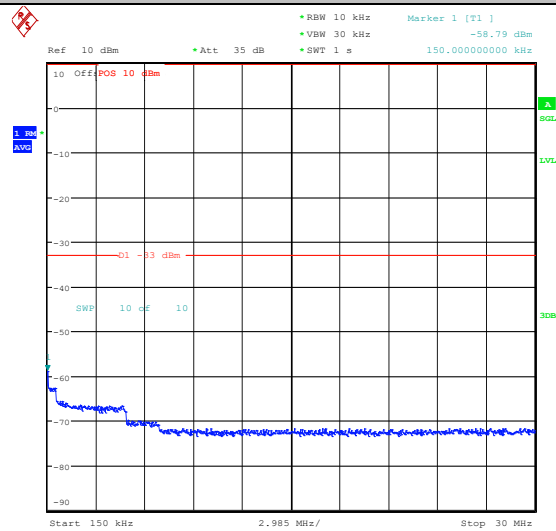
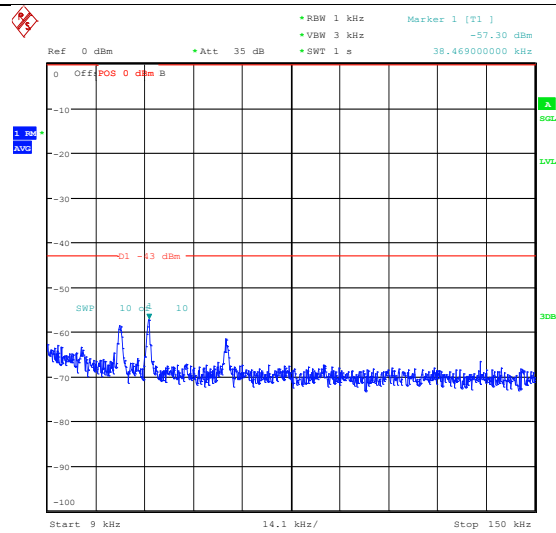
Band2-9400-1-0.009~0.15MHz-PASS



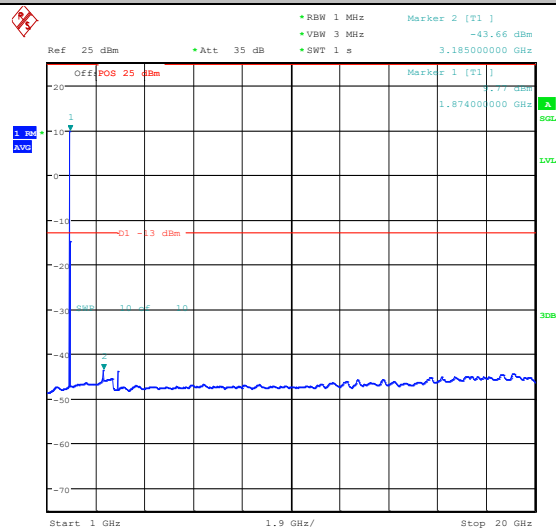
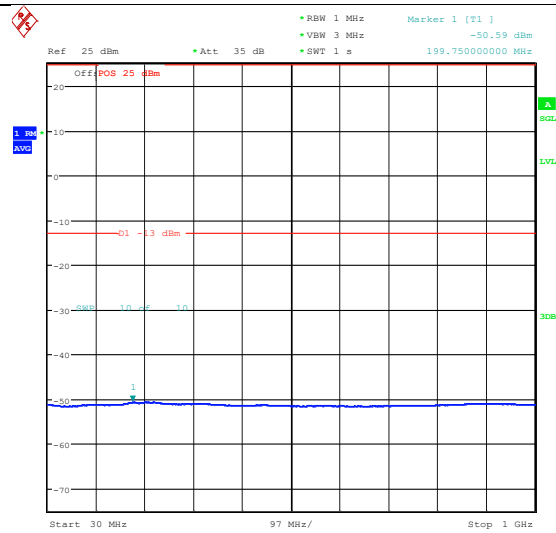
Band2-9400-1-0.15~30MHz-PASS



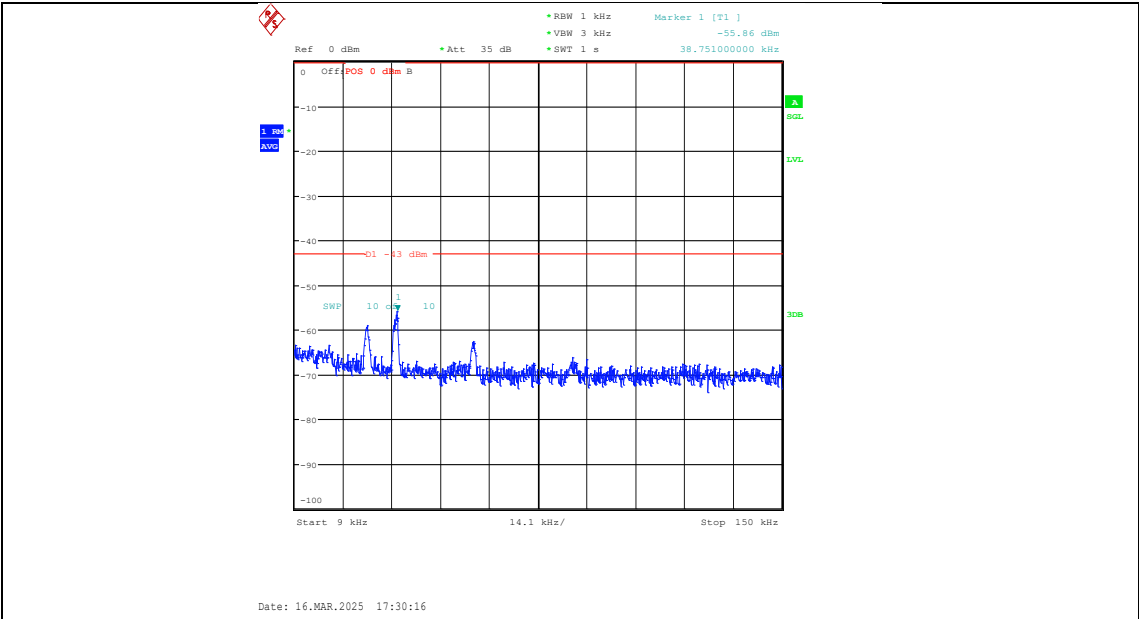
Band2-9400-1-1000~20000MHz-PASS



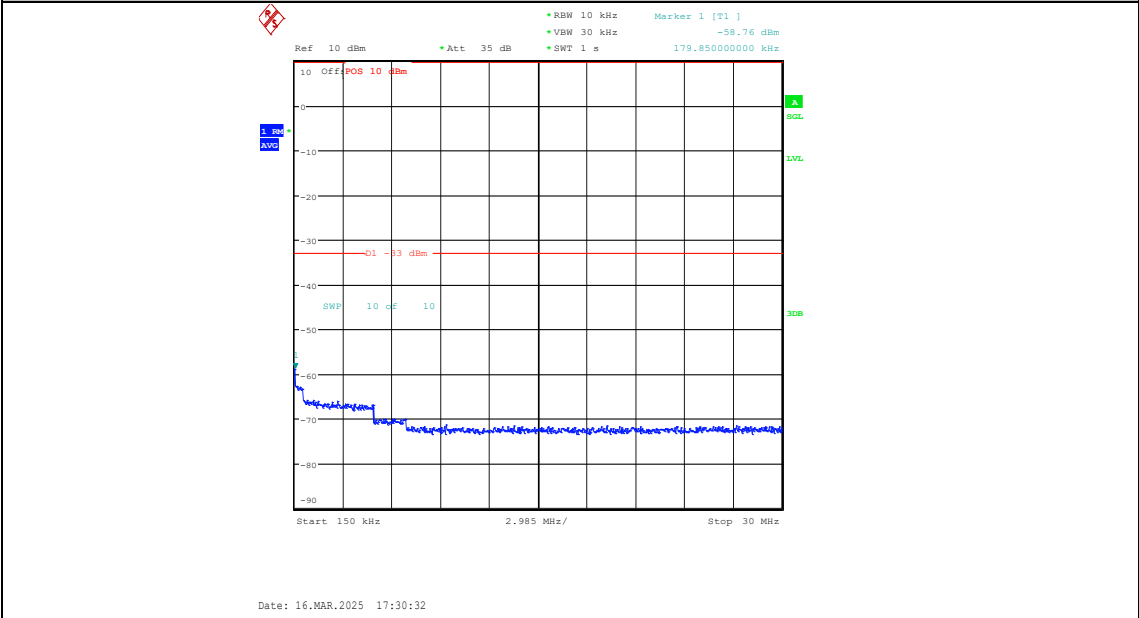
Band2-9400-2-0.15~30MHz-PASS



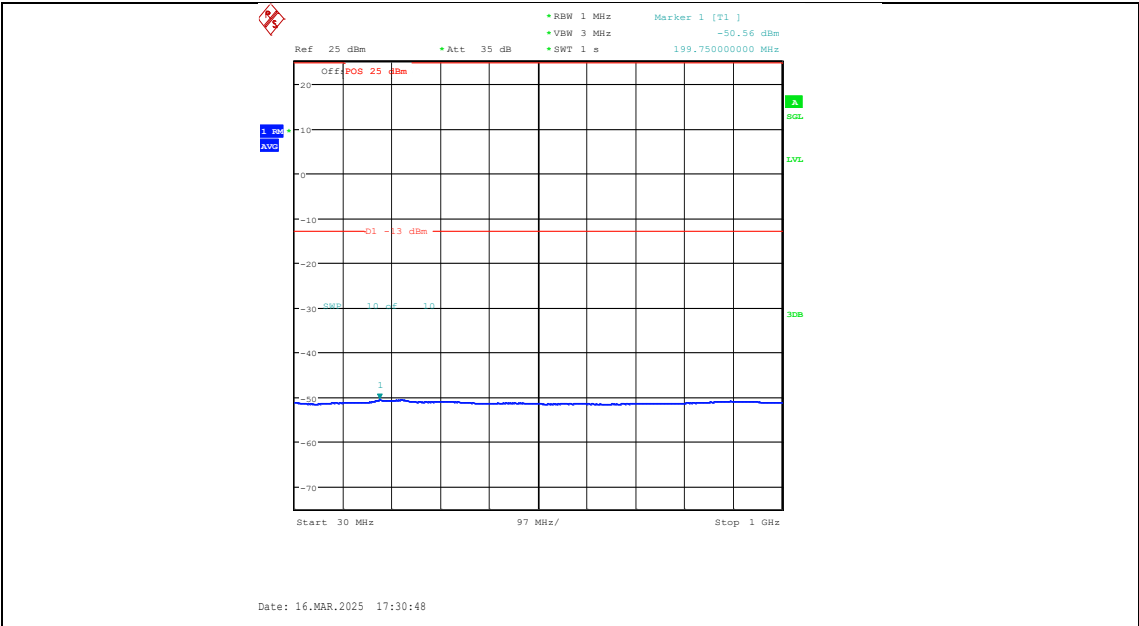
Band2-9400-2-1000~20000MHz-PASS



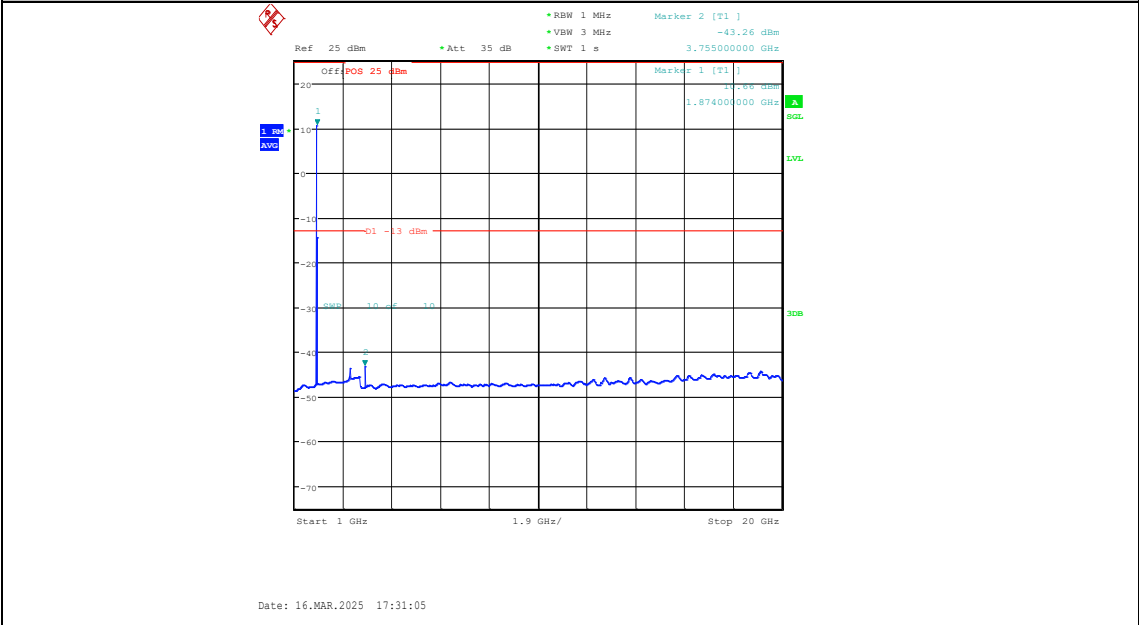
Band2-9400-3-0.009~0.15MHz-PASS



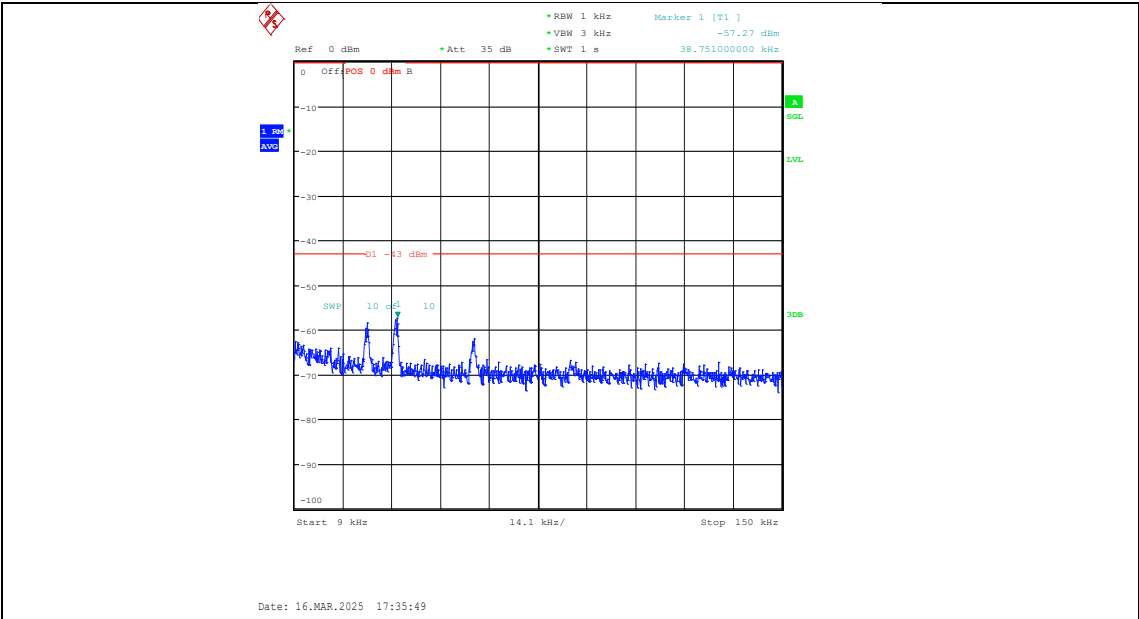
Band2-9400-3-0.15~30MHz-PASS



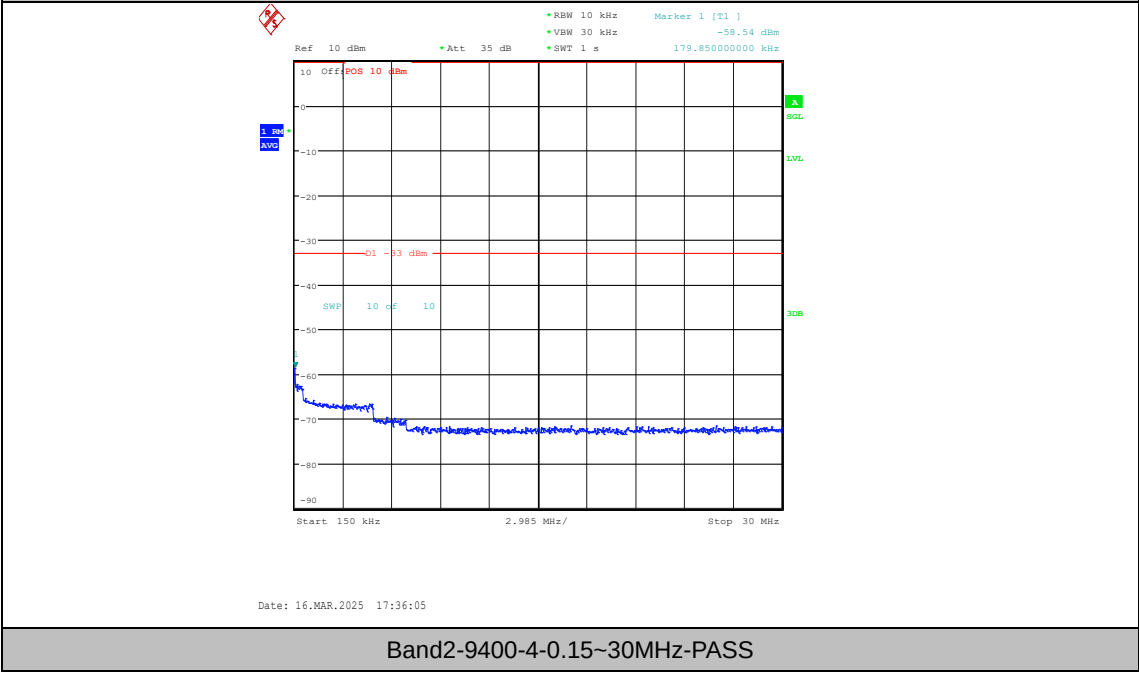
Band2-9400-3-30~1000MHz-PASS



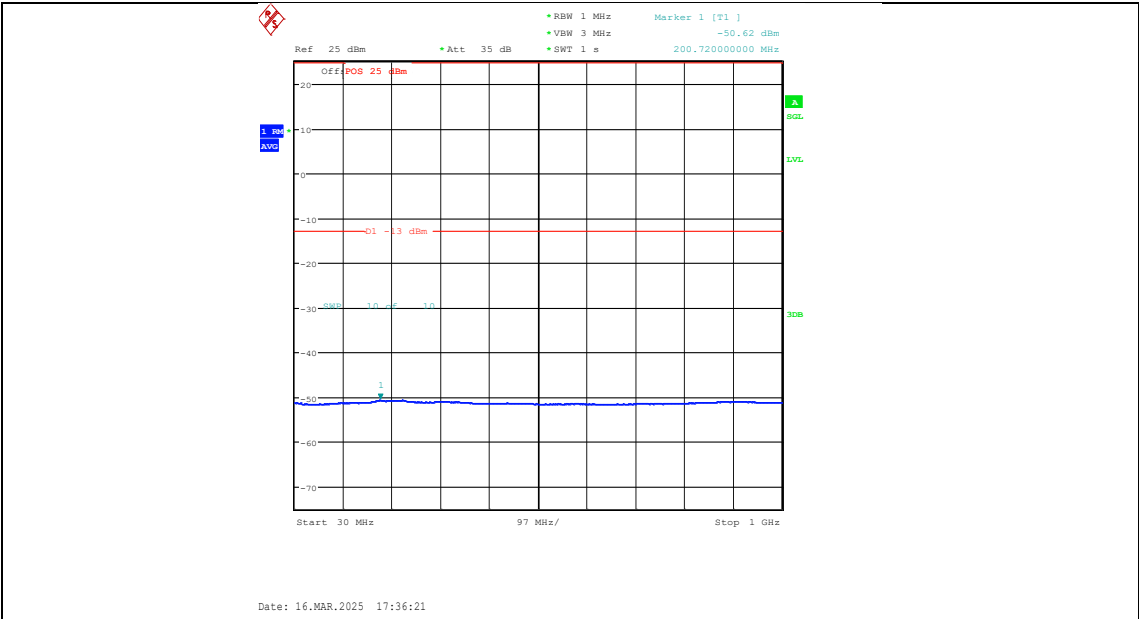
Band2-9400-3-1000~20000MHz-PASS



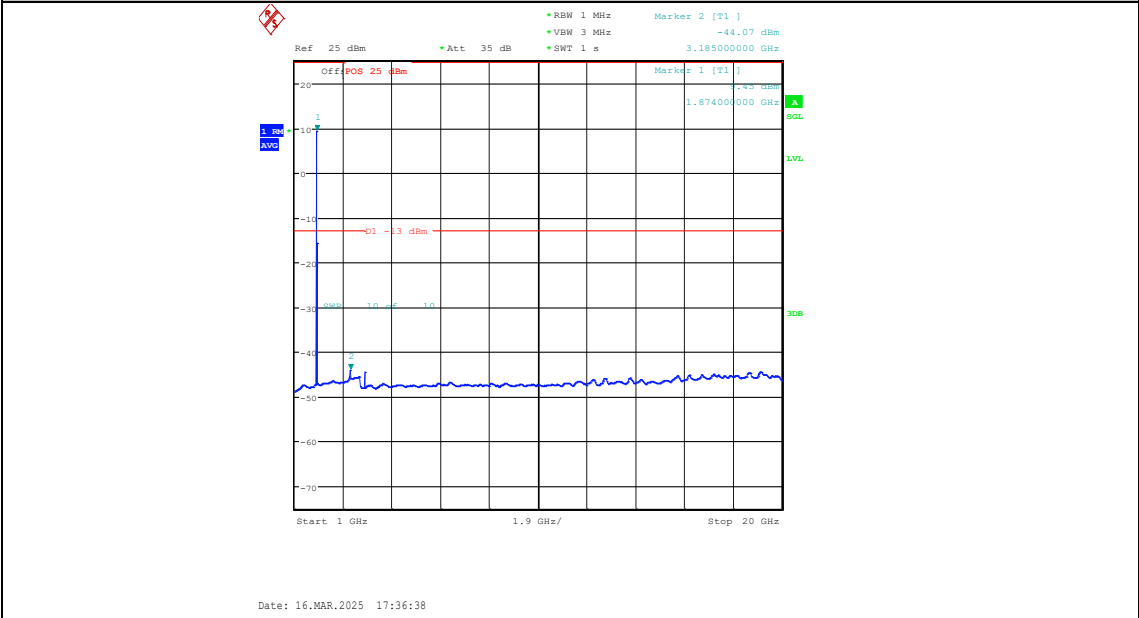
Band2-9400-4-0.009~0.15MHz-PASS



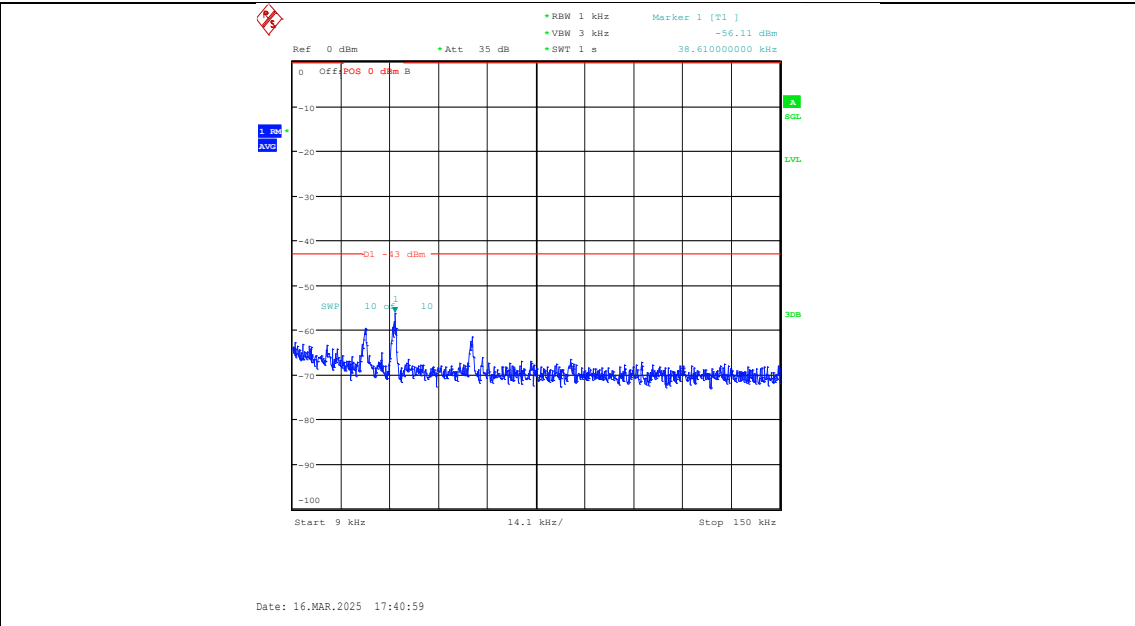
Band2-9400-4-0.15~30MHz-PASS



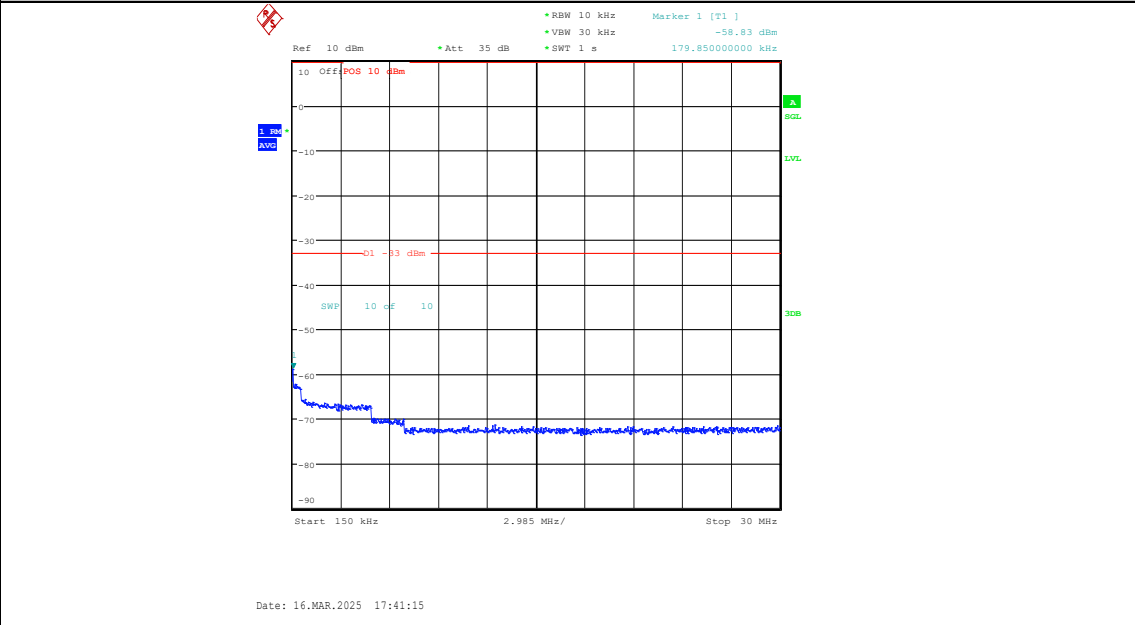
Band2-9400-4-30~1000MHz-PASS



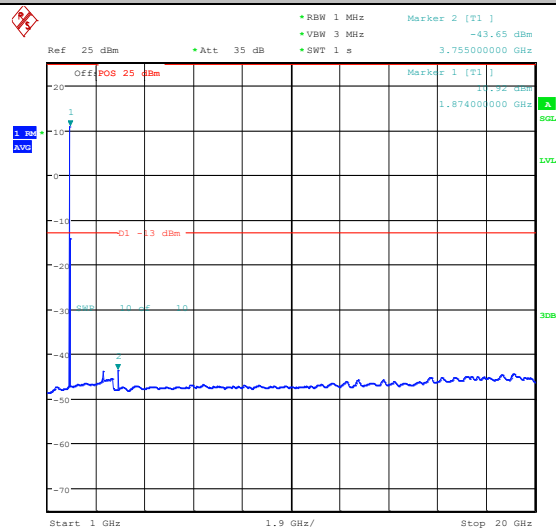
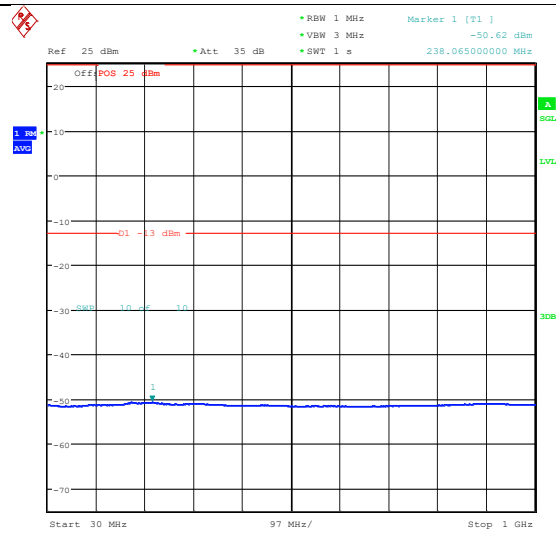
Band2-9400-4-1000~20000MHz-PASS



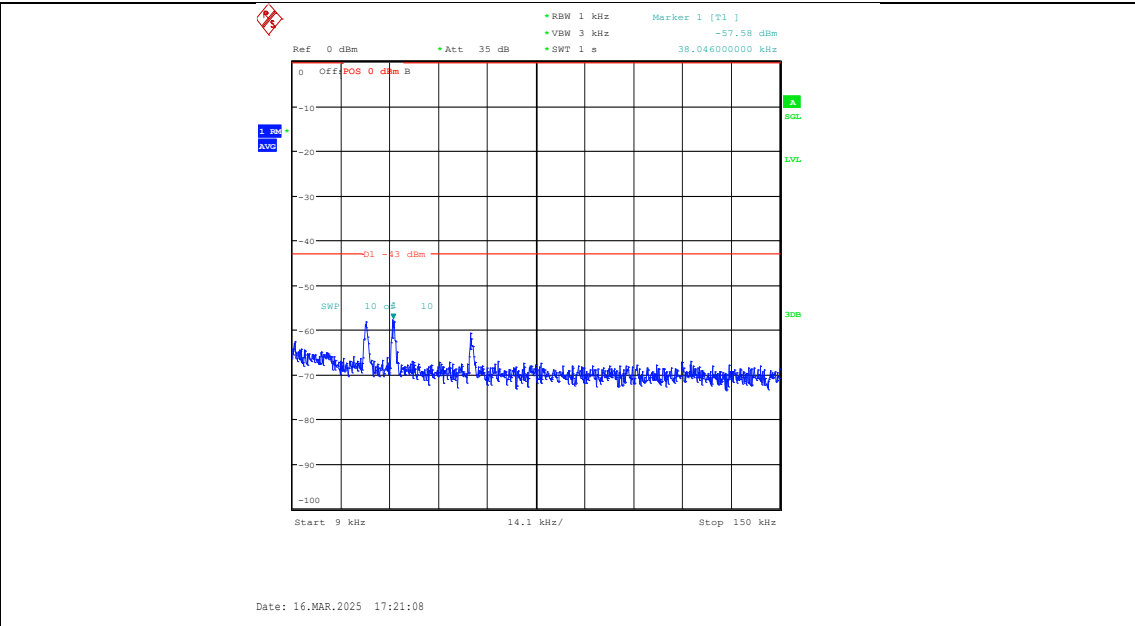
Band2-9400-5-0.009~0.15MHz-PASS



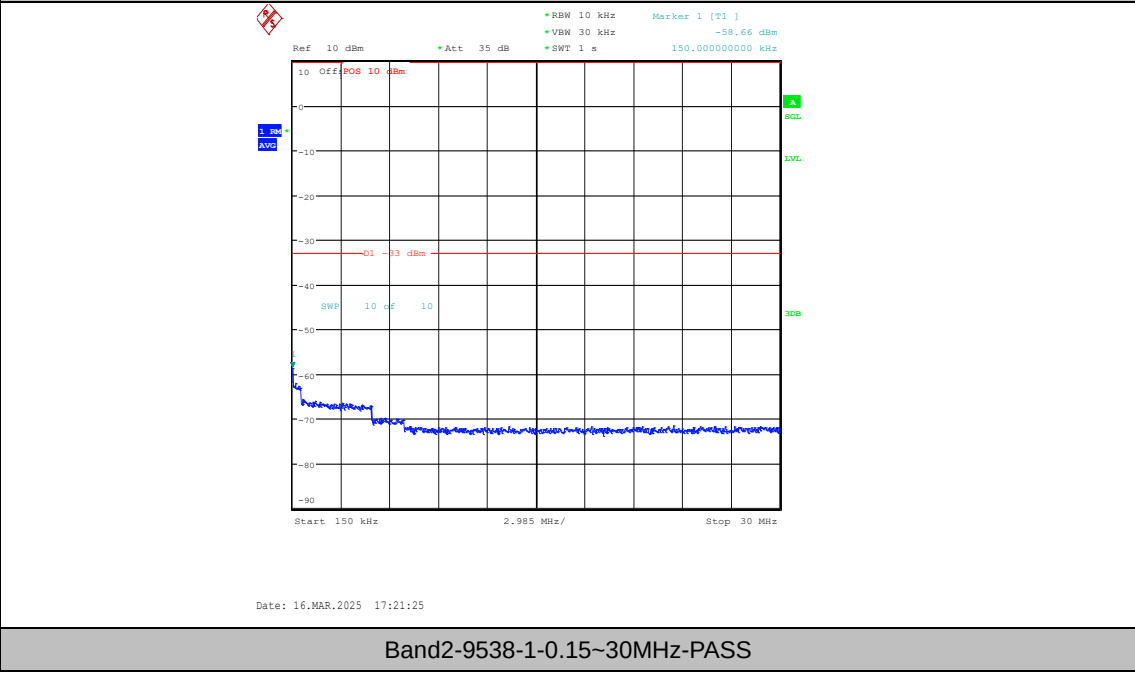
Band2-9400-5-0.15~30MHz-PASS



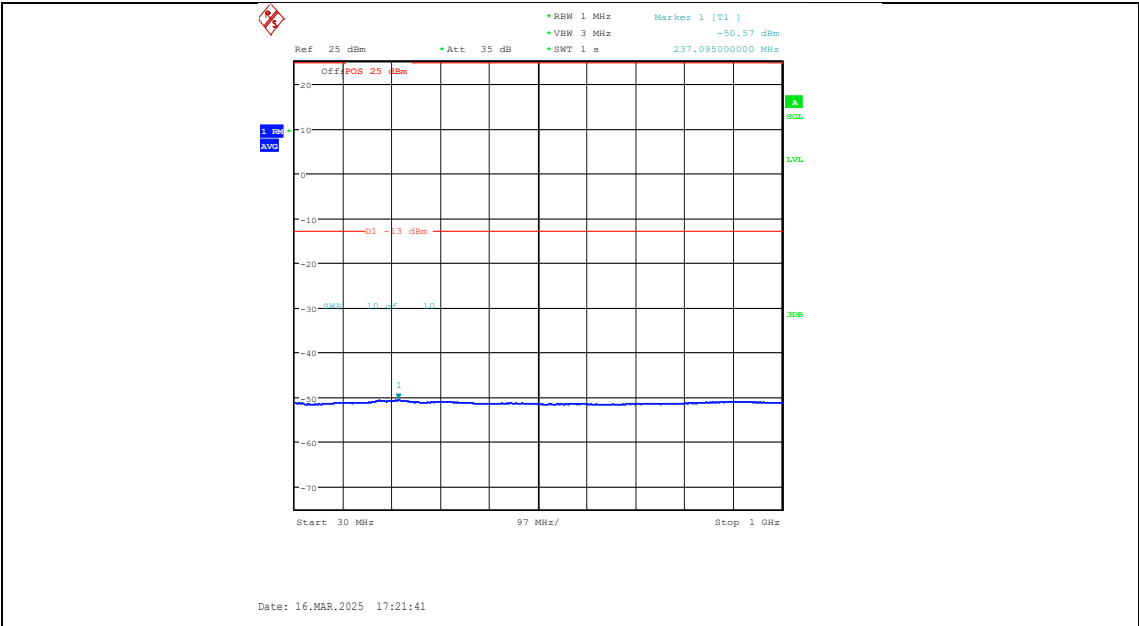
Band2-9400-5-1000~20000MHz-PASS



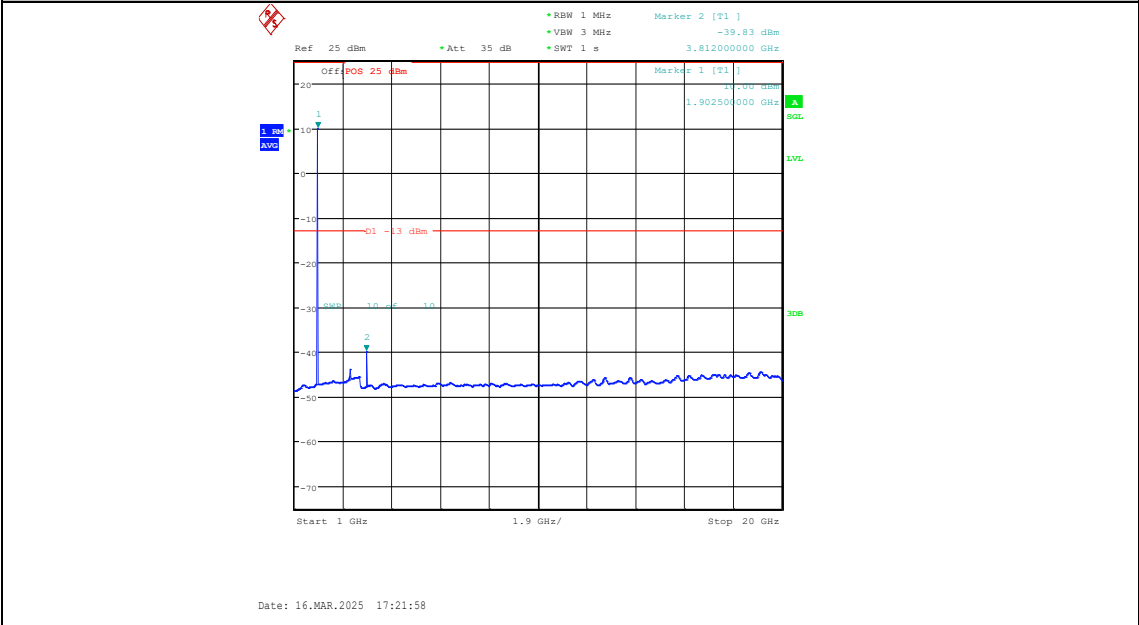
Band2-9538-1-0.009~0.15MHz-PASS



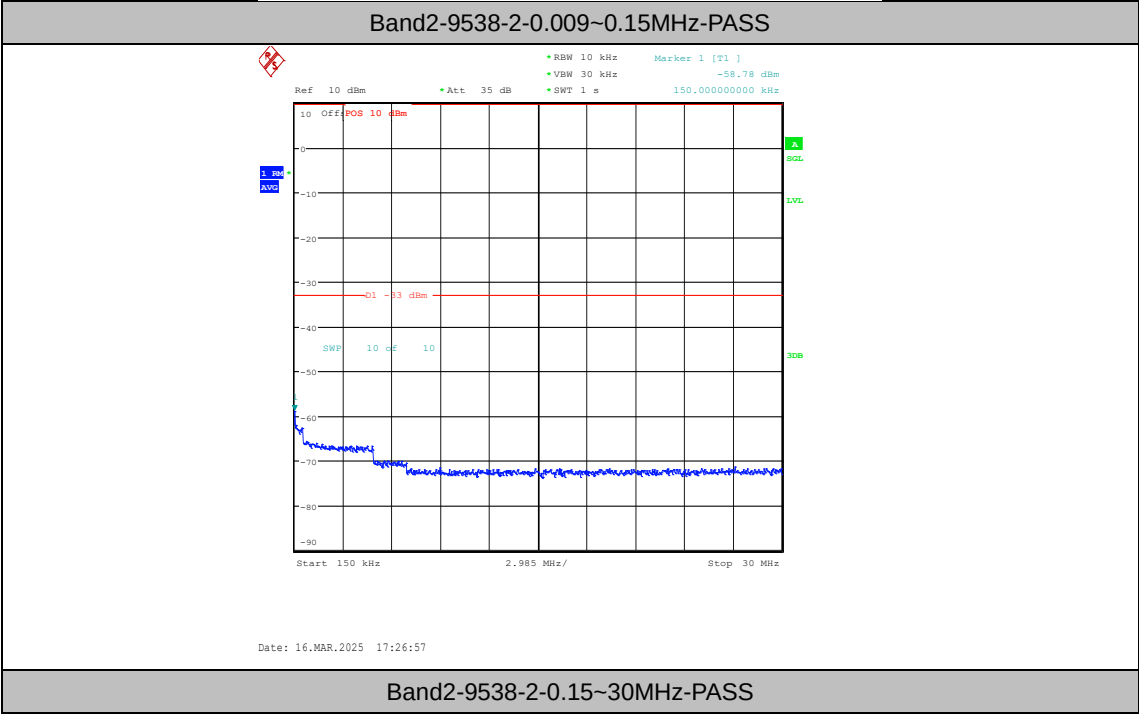
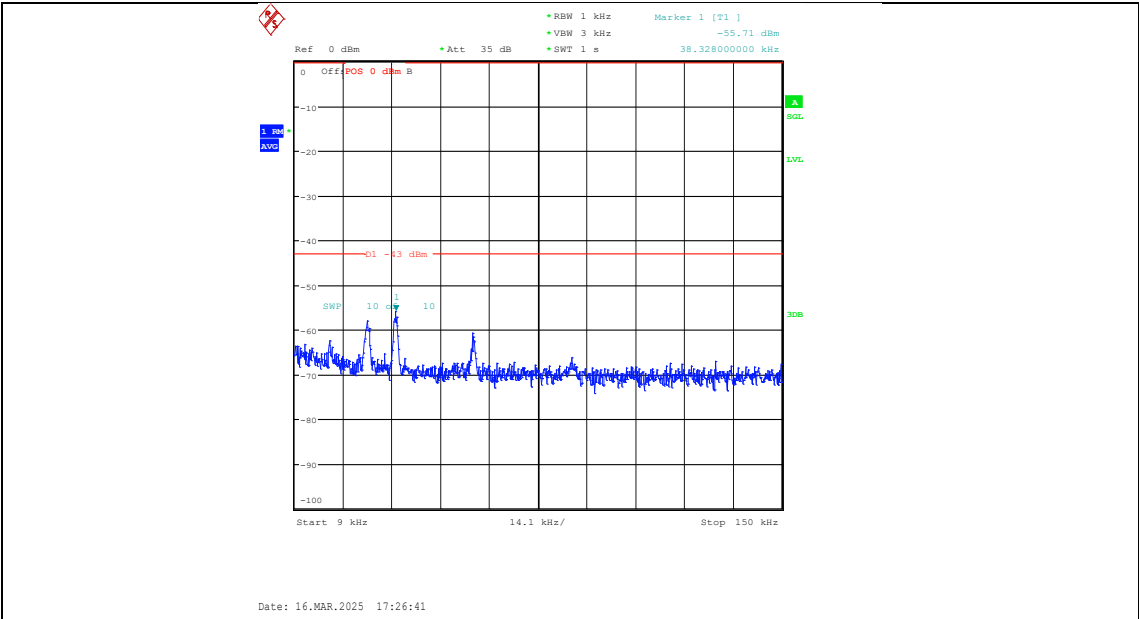
Band2-9538-1-0.15~30MHz-PASS

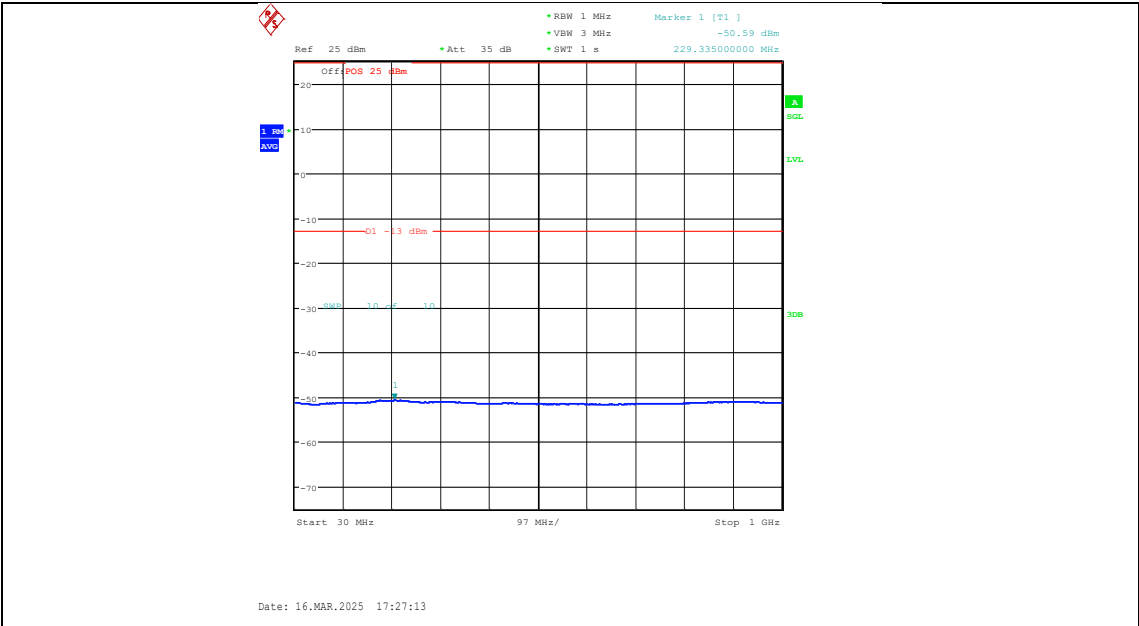


Band2-9538-1-30~1000MHz-PASS

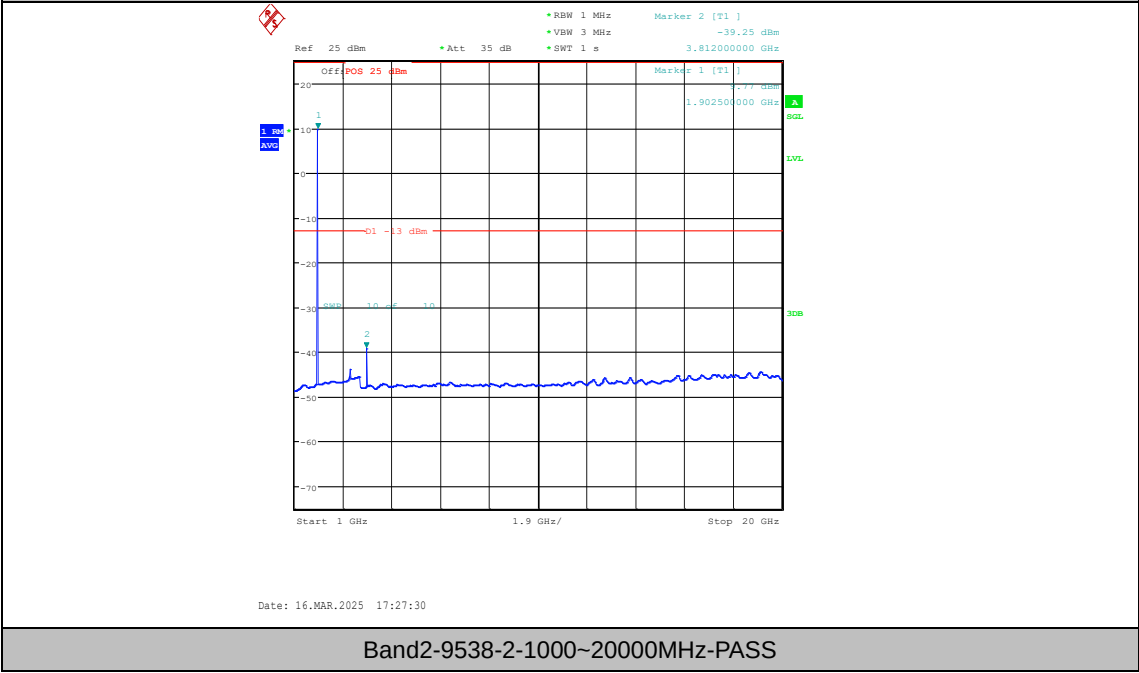


Band2-9538-1-1000~20000MHz-PASS

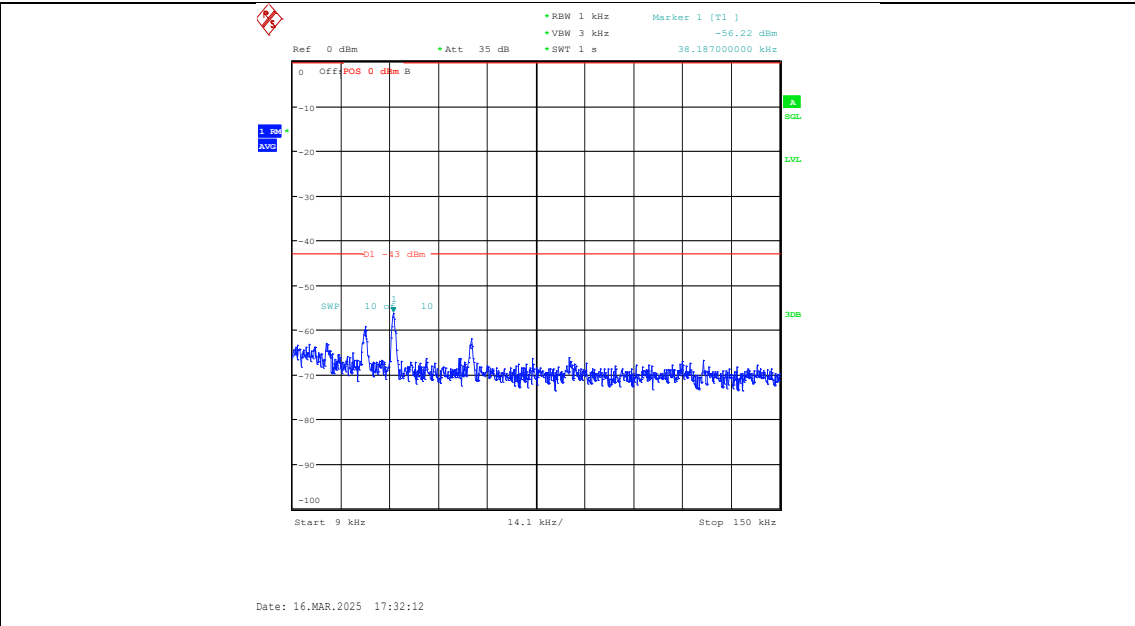




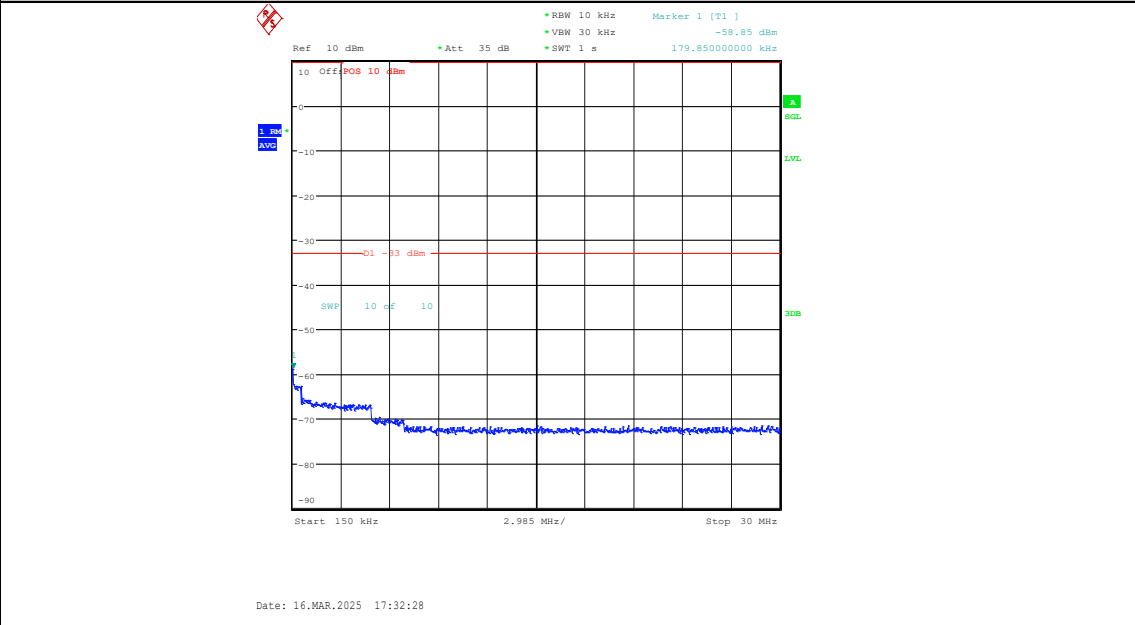
Band2-9538-2-30~1000MHz-PASS



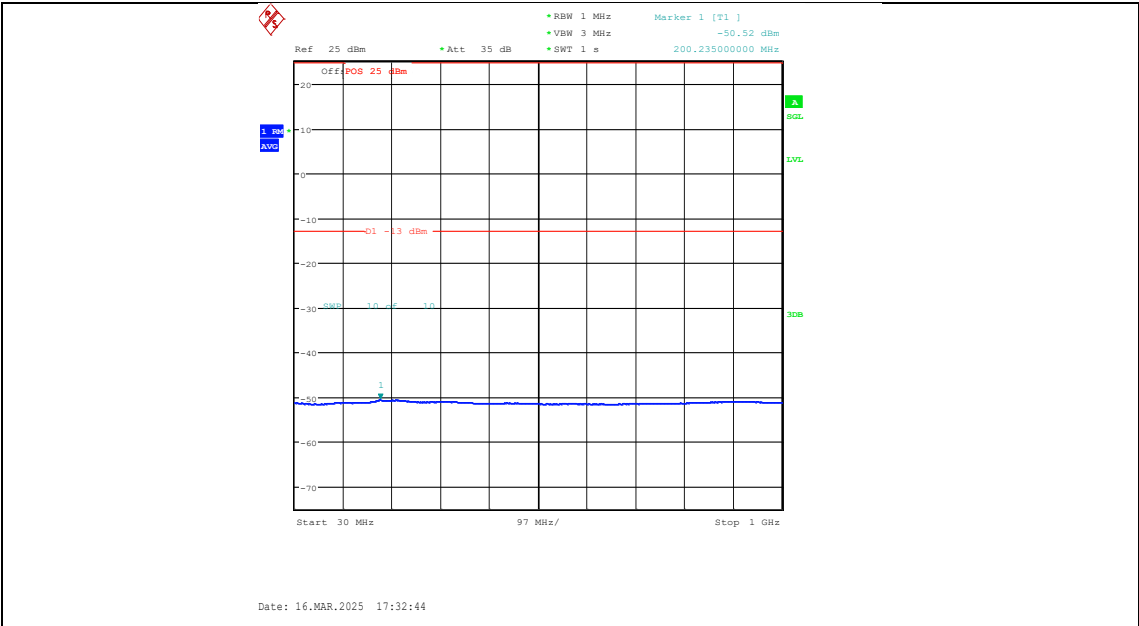
Band2-9538-2-1000~20000MHz-PASS



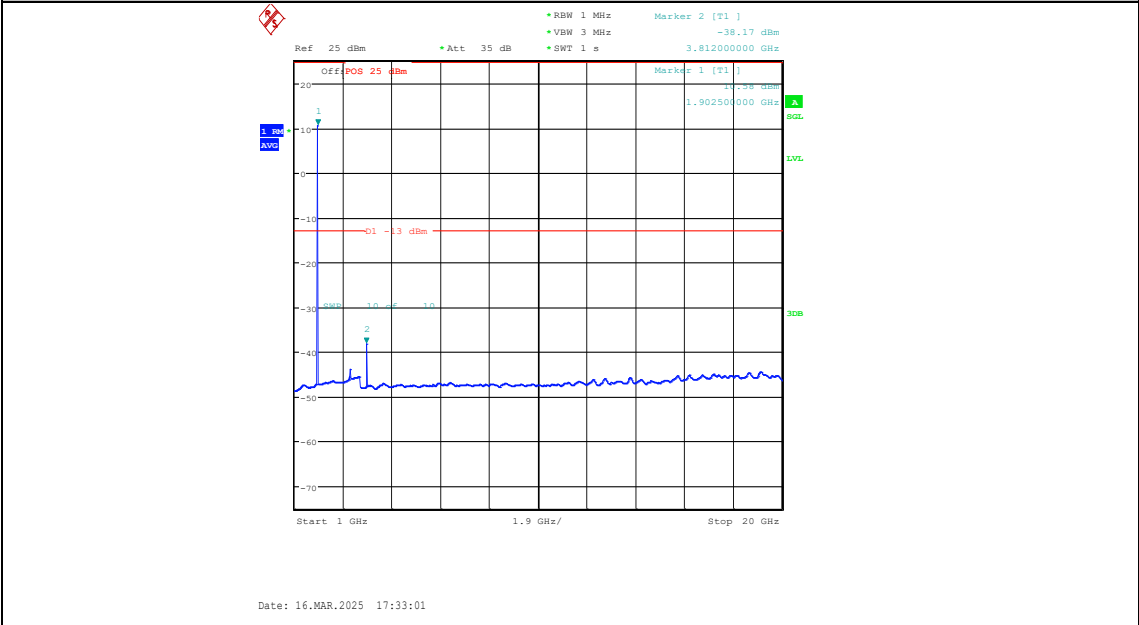
Band2-9538-3-0.009~0.15MHz-PASS



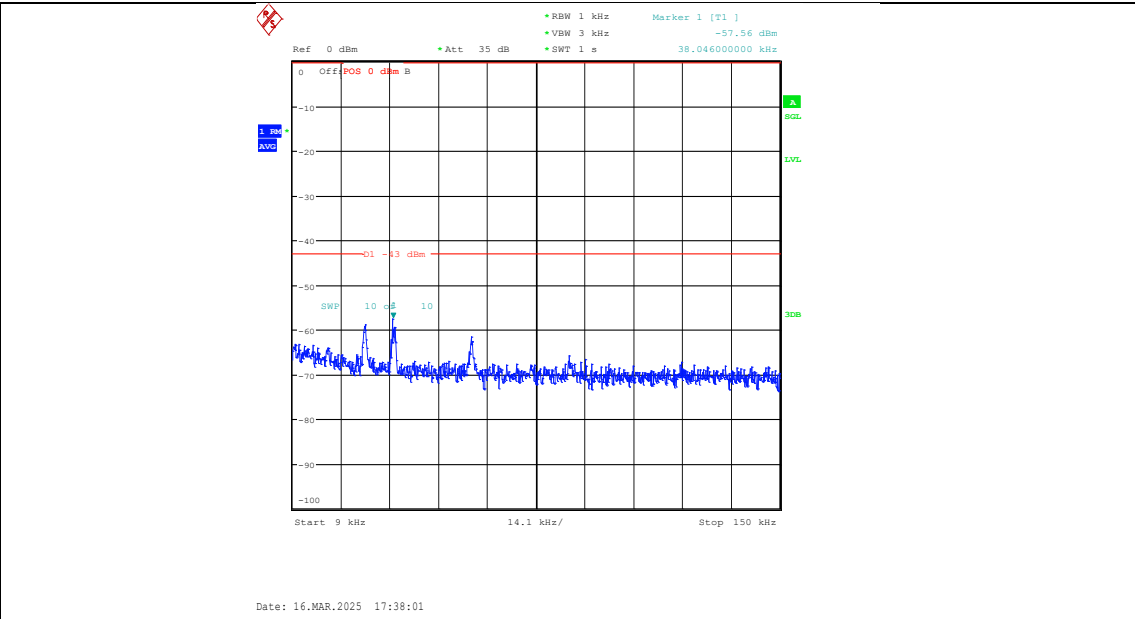
Band2-9538-3-0.15~30MHz-PASS



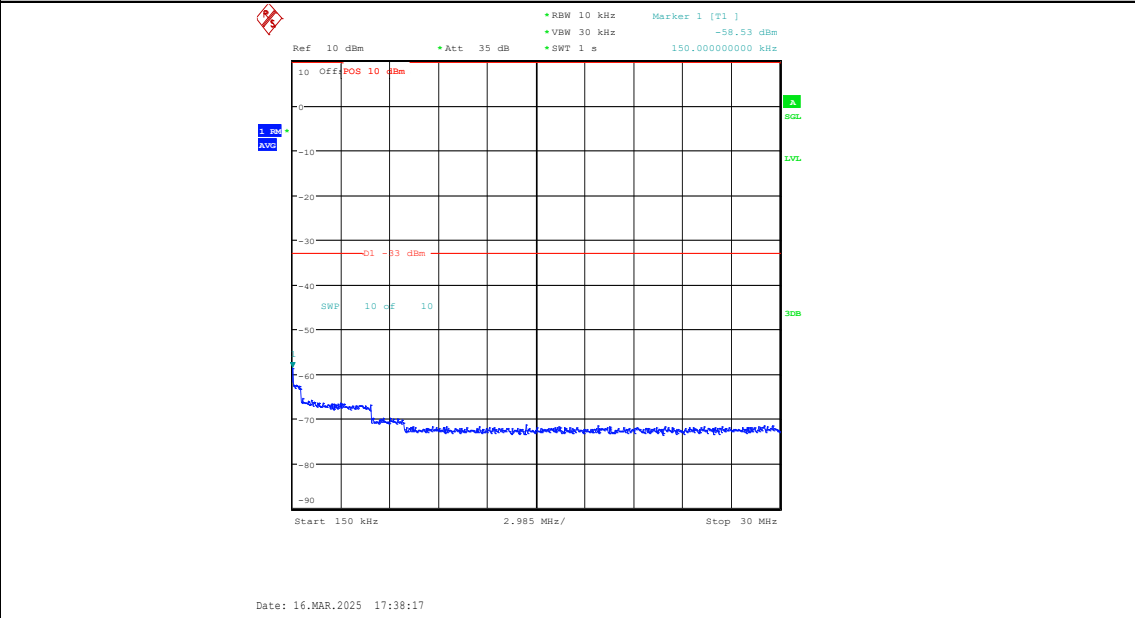
Band2-9538-3-30~1000MHz-PASS



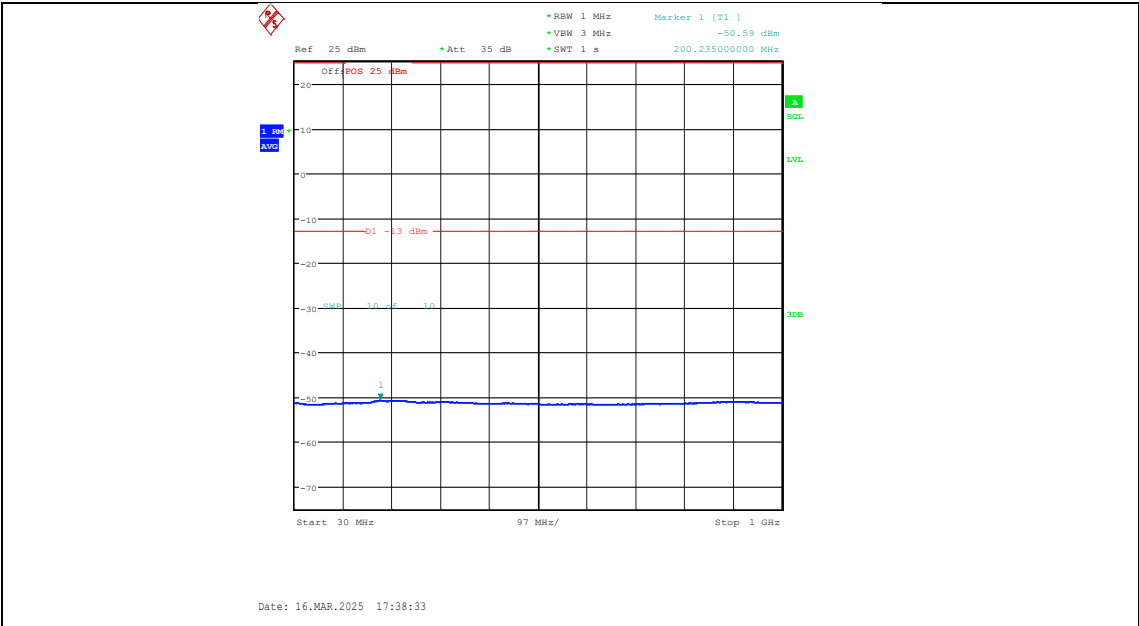
Band2-9538-3-1000~20000MHz-PASS



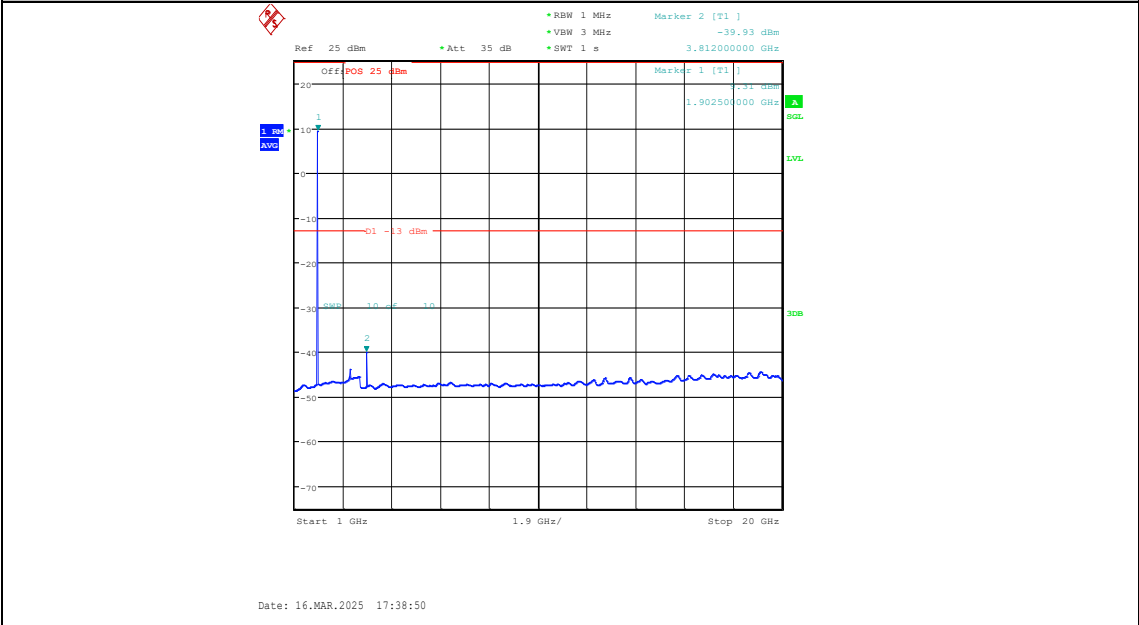
Band2-9538-4-0.009~0.15MHz-PASS



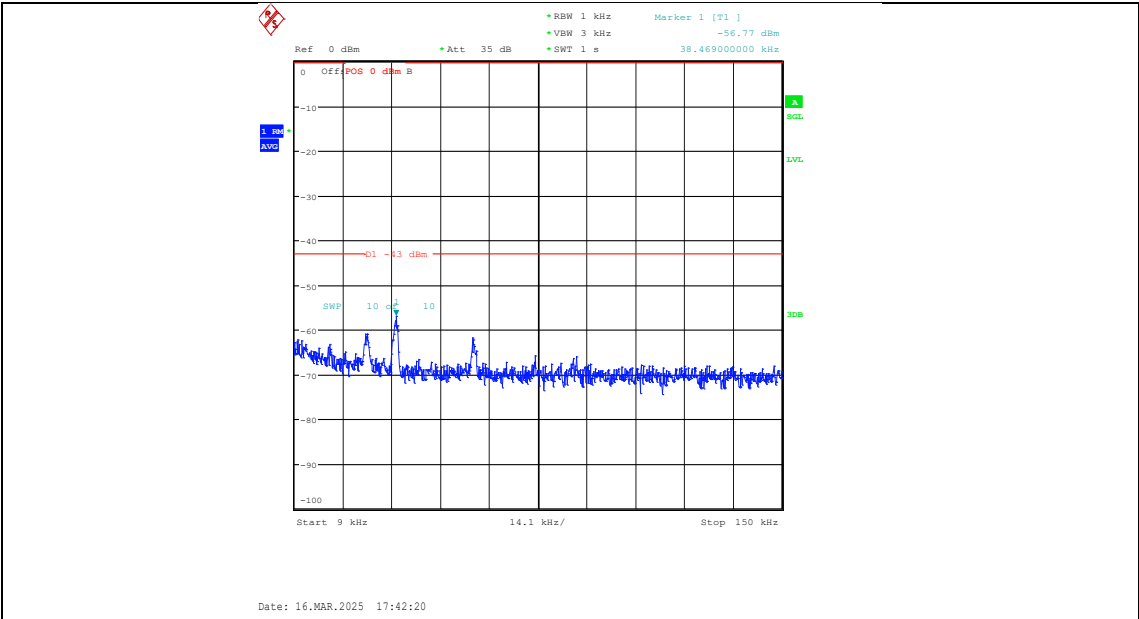
Band2-9538-4-0.15~30MHz-PASS



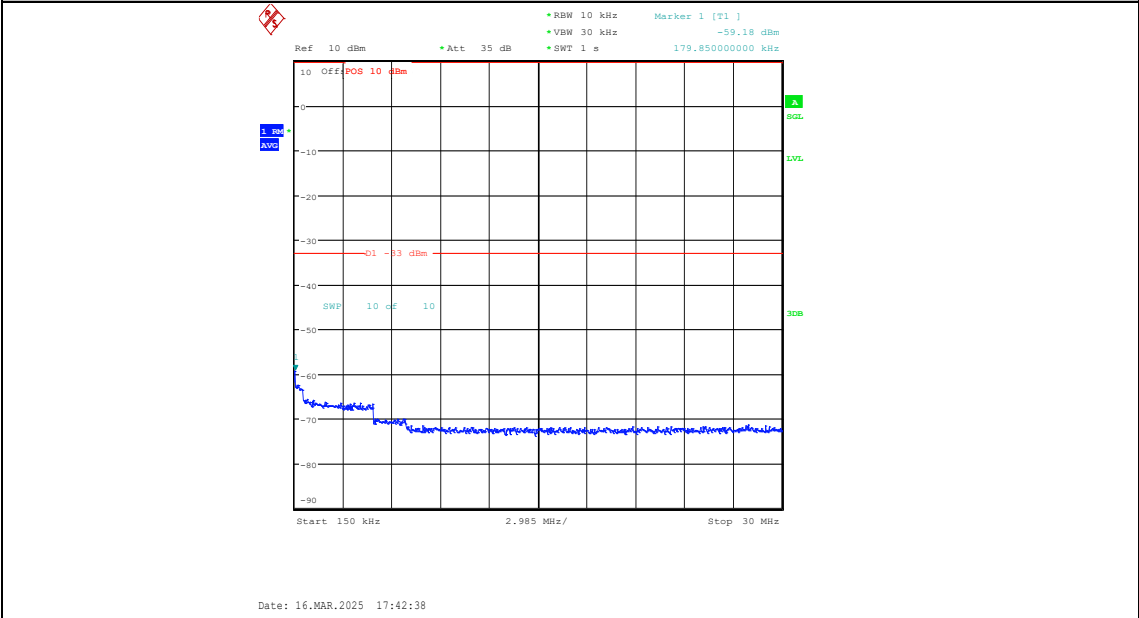
Band2-9538-4-30~1000MHz-PASS



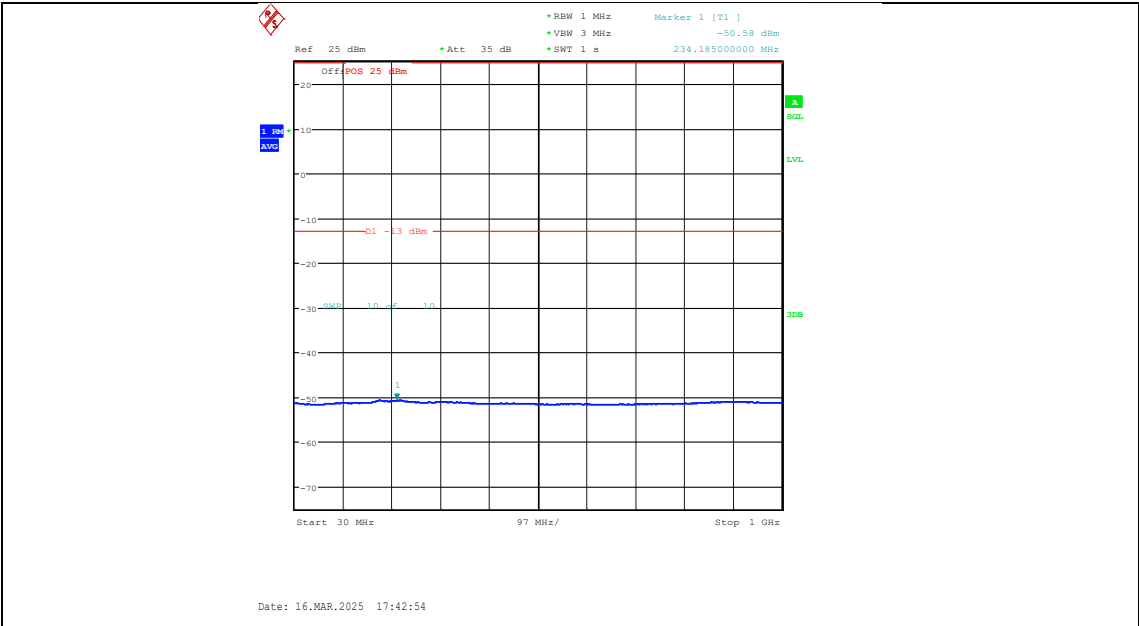
Band2-9538-4-1000~20000MHz-PASS



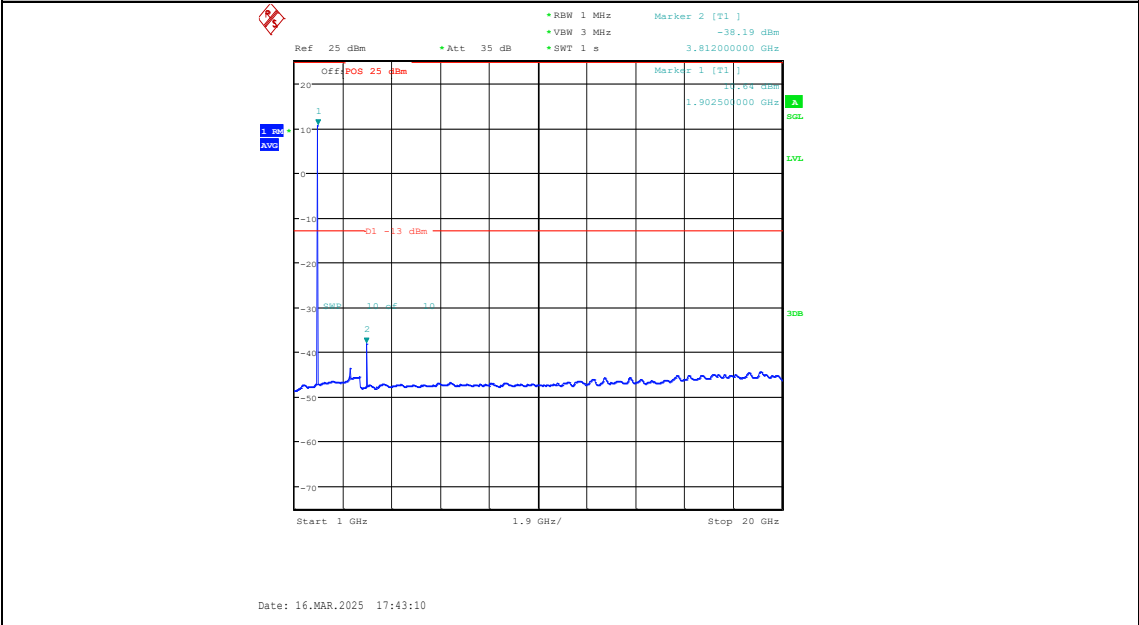
Band2-9538-5-0.009~0.15MHz-PASS



Band2-9538-5-0.15~30MHz-PASS



Band2-9538-5-30~1000MHz-PASS



Band2-9538-5-1000~20000MHz-PASS

AppendixF:Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VN	NT	-6.14	-0.003315	±2.5	PASS
Band2	9262	VL	NT	-2.54	-0.001371	±2.5	PASS
Band2	9262	VH	NT	-4.25	-0.002294	±2.5	PASS
Band2	9400	VN	NT	-6.92	-0.003681	±2.5	PASS
Band2	9400	VL	NT	-1.66	-0.000883	±2.5	PASS
Band2	9400	VH	NT	0.04	0.000021	±2.5	PASS
Band2	9538	VN	NT	1.83	0.000959	±2.5	PASS
Band2	9538	VL	NT	-3.93	-0.002060	±2.5	PASS
Band2	9538	VH	NT	-3.63	-0.001903	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	-3.51	-0.001895	±2.5	PASS
Band2	9262	NV	-20	-1.57	-0.000848	±2.5	PASS
Band2	9262	NV	-10	-3.01	-0.001625	±2.5	PASS
Band2	9262	NV	0	-0.54	-0.000292	±2.5	PASS
Band2	9262	NV	10	-2.26	-0.001220	±2.5	PASS
Band2	9262	NV	20	-2.55	-0.001377	±2.5	PASS
Band2	9262	NV	30	-3.65	-0.001970	±2.5	PASS
Band2	9262	NV	40	0.82	0.000443	±2.5	PASS
Band2	9262	NV	50	-2.45	-0.001323	±2.5	PASS
Band2	9400	NV	-30	0.04	0.000021	±2.5	PASS
Band2	9400	NV	-20	-1.56	-0.000830	±2.5	PASS
Band2	9400	NV	-10	-1.31	-0.000697	±2.5	PASS
Band2	9400	NV	0	-1.65	-0.000878	±2.5	PASS
Band2	9400	NV	10	-3.88	-0.002064	±2.5	PASS
Band2	9400	NV	20	0.04	0.000021	±2.5	PASS
Band2	9400	NV	30	1.95	0.001037	±2.5	PASS
Band2	9400	NV	40	1.26	0.000670	±2.5	PASS
Band2	9400	NV	50	-1.80	-0.000957	±2.5	PASS
Band2	9538	NV	-30	-5.74	-0.003009	±2.5	PASS
Band2	9538	NV	-20	-8.39	-0.004398	±2.5	PASS
Band2	9538	NV	-10	-0.54	-0.000283	±2.5	PASS
Band2	9538	NV	0	-2.90	-0.001520	±2.5	PASS

Band2	9538	NV	10	-3.73	-0.001955	±2.5	PASS
Band2	9538	NV	20	-2.36	-0.001237	±2.5	PASS
Band2	9538	NV	30	-4.66	-0.002443	±2.5	PASS
Band2	9538	NV	40	-1.34	-0.000702	±2.5	PASS
Band2	9538	NV	50	-0.44	-0.000231	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-0.23	-0.000124	±2.5	PASS
Band2	9262	1	VL	NT	3.20	0.001727	±2.5	PASS
Band2	9262	1	VH	NT	0.05	0.000027	±2.5	PASS
Band2	9262	2	VN	NT	-5.98	-0.003228	±2.5	PASS
Band2	9262	2	VL	NT	-2.12	-0.001144	±2.5	PASS
Band2	9262	2	VH	NT	-1.77	-0.000956	±2.5	PASS
Band2	9262	3	VN	NT	-3.15	-0.001700	±2.5	PASS
Band2	9262	3	VL	NT	-4.58	-0.002472	±2.5	PASS
Band2	9262	3	VH	NT	-4.55	-0.002456	±2.5	PASS
Band2	9262	4	VN	NT	-5.94	-0.003207	±2.5	PASS
Band2	9262	4	VL	NT	0.09	0.000049	±2.5	PASS
Band2	9262	4	VH	NT	0.49	0.000265	±2.5	PASS
Band2	9400	1	VN	NT	-6.90	-0.003670	±2.5	PASS
Band2	9400	1	VL	NT	-4.56	-0.002426	±2.5	PASS
Band2	9400	1	VH	NT	1.24	0.000660	±2.5	PASS
Band2	9400	2	VN	NT	-1.55	-0.000824	±2.5	PASS
Band2	9400	2	VL	NT	-3.58	-0.001904	±2.5	PASS
Band2	9400	2	VH	NT	-0.81	-0.000431	±2.5	PASS
Band2	9400	3	VN	NT	-4.06	-0.002160	±2.5	PASS
Band2	9400	3	VL	NT	-4.06	-0.002160	±2.5	PASS
Band2	9400	3	VH	NT	-3.02	-0.001606	±2.5	PASS
Band2	9400	4	VN	NT	-4.26	-0.002266	±2.5	PASS
Band2	9400	4	VL	NT	-0.62	-0.000330	±2.5	PASS
Band2	9400	4	VH	NT	-4.58	-0.002436	±2.5	PASS
Band2	9538	1	VN	NT	0.55	0.000288	±2.5	PASS
Band2	9538	1	VL	NT	-1.70	-0.000891	±2.5	PASS
Band2	9538	1	VH	NT	-2.62	-0.001373	±2.5	PASS
Band2	9538	2	VN	NT	-0.17	-0.000089	±2.5	PASS
Band2	9538	2	VL	NT	-3.47	-0.001819	±2.5	PASS
Band2	9538	2	VH	NT	-3.54	-0.001856	±2.5	PASS
Band2	9538	3	VN	NT	-2.12	-0.001111	±2.5	PASS
Band2	9538	3	VL	NT	2.00	0.001048	±2.5	PASS
Band2	9538	3	VH	NT	3.86	0.002023	±2.5	PASS

Band2	9538	4	VN	NT	-3.03	-0.001588	±2.5	PASS
Band2	9538	4	VL	NT	-2.73	-0.001431	±2.5	PASS
Band2	9538	4	VH	NT	-1.22	-0.000640	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-4.38	-0.002365	±2.5	PASS
Band2	9262	1	NV	-20	-3.28	-0.001771	±2.5	PASS
Band2	9262	1	NV	-10	-4.29	-0.002316	±2.5	PASS
Band2	9262	1	NV	0	-0.49	-0.000265	±2.5	PASS
Band2	9262	1	NV	10	-1.34	-0.000723	±2.5	PASS
Band2	9262	1	NV	20	-6.39	-0.003450	±2.5	PASS
Band2	9262	1	NV	30	-2.08	-0.001123	±2.5	PASS
Band2	9262	1	NV	40	-2.39	-0.001290	±2.5	PASS
Band2	9262	1	NV	50	-4.41	-0.002381	±2.5	PASS
Band2	9262	2	NV	-30	-3.57	-0.001927	±2.5	PASS
Band2	9262	2	NV	-20	-4.63	-0.002499	±2.5	PASS
Band2	9262	2	NV	-10	0.61	0.000329	±2.5	PASS
Band2	9262	2	NV	0	-1.22	-0.000659	±2.5	PASS
Band2	9262	2	NV	10	-3.60	-0.001943	±2.5	PASS
Band2	9262	2	NV	20	-4.51	-0.002435	±2.5	PASS
Band2	9262	2	NV	30	0.36	0.000194	±2.5	PASS
Band2	9262	2	NV	40	0.42	0.000227	±2.5	PASS
Band2	9262	2	NV	50	-1.36	-0.000734	±2.5	PASS
Band2	9262	3	NV	-30	-0.04	-0.000022	±2.5	PASS
Band2	9262	3	NV	-20	-1.44	-0.000777	±2.5	PASS
Band2	9262	3	NV	-10	-2.20	-0.001188	±2.5	PASS
Band2	9262	3	NV	0	-1.37	-0.000740	±2.5	PASS
Band2	9262	3	NV	10	-3.73	-0.002014	±2.5	PASS
Band2	9262	3	NV	20	-5.48	-0.002958	±2.5	PASS
Band2	9262	3	NV	30	2.65	0.001431	±2.5	PASS
Band2	9262	3	NV	40	-1.82	-0.000983	±2.5	PASS
Band2	9262	3	NV	50	-1.77	-0.000956	±2.5	PASS
Band2	9262	4	NV	-30	-3.30	-0.001781	±2.5	PASS
Band2	9262	4	NV	-20	-0.49	-0.000265	±2.5	PASS
Band2	9262	4	NV	-10	-3.00	-0.001620	±2.5	PASS
Band2	9262	4	NV	0	-3.64	-0.001965	±2.5	PASS
Band2	9262	4	NV	10	1.77	0.000956	±2.5	PASS
Band2	9262	4	NV	20	-0.57	-0.000308	±2.5	PASS
Band2	9262	4	NV	30	-3.05	-0.001647	±2.5	PASS

Band2	9262	4	NV	40	-3.04	-0.001641	±2.5	PASS
Band2	9262	4	NV	50	-2.57	-0.001387	±2.5	PASS
Band2	9400	1	NV	-30	1.55	0.000824	±2.5	PASS
Band2	9400	1	NV	-20	0.01	0.000005	±2.5	PASS
Band2	9400	1	NV	-10	0.11	0.000059	±2.5	PASS
Band2	9400	1	NV	0	0.45	0.000239	±2.5	PASS
Band2	9400	1	NV	10	-0.01	-0.000005	±2.5	PASS
Band2	9400	1	NV	20	-2.57	-0.001367	±2.5	PASS
Band2	9400	1	NV	30	-0.96	-0.000511	±2.5	PASS
Band2	9400	1	NV	40	-0.83	-0.000441	±2.5	PASS
Band2	9400	1	NV	50	-2.07	-0.001101	±2.5	PASS
Band2	9400	2	NV	-30	-3.14	-0.001670	±2.5	PASS
Band2	9400	2	NV	-20	-0.96	-0.000511	±2.5	PASS
Band2	9400	2	NV	-10	0.97	0.000516	±2.5	PASS
Band2	9400	2	NV	0	-0.44	-0.000234	±2.5	PASS
Band2	9400	2	NV	10	-0.30	-0.000160	±2.5	PASS
Band2	9400	2	NV	20	-1.89	-0.001005	±2.5	PASS
Band2	9400	2	NV	30	0.40	0.000213	±2.5	PASS
Band2	9400	2	NV	40	2.62	0.001394	±2.5	PASS
Band2	9400	2	NV	50	-0.03	-0.000016	±2.5	PASS
Band2	9400	3	NV	-30	-4.30	-0.002287	±2.5	PASS
Band2	9400	3	NV	-20	-4.03	-0.002144	±2.5	PASS
Band2	9400	3	NV	-10	-1.82	-0.000968	±2.5	PASS
Band2	9400	3	NV	0	-2.09	-0.001112	±2.5	PASS
Band2	9400	3	NV	10	-4.33	-0.002303	±2.5	PASS
Band2	9400	3	NV	20	-0.89	-0.000473	±2.5	PASS
Band2	9400	3	NV	30	-1.90	-0.001011	±2.5	PASS
Band2	9400	3	NV	40	1.86	0.000989	±2.5	PASS
Band2	9400	3	NV	50	-1.19	-0.000633	±2.5	PASS
Band2	9400	4	NV	-30	-2.11	-0.001122	±2.5	PASS
Band2	9400	4	NV	-20	0.24	0.000128	±2.5	PASS
Band2	9400	4	NV	-10	-3.53	-0.001878	±2.5	PASS
Band2	9400	4	NV	0	-2.28	-0.001213	±2.5	PASS
Band2	9400	4	NV	10	-5.14	-0.002734	±2.5	PASS
Band2	9400	4	NV	20	-2.83	-0.001505	±2.5	PASS
Band2	9400	4	NV	30	-0.56	-0.000298	±2.5	PASS
Band2	9400	4	NV	40	2.51	0.001335	±2.5	PASS
Band2	9400	4	NV	50	-0.56	-0.000298	±2.5	PASS
Band2	9538	1	NV	-30	-5.32	-0.002789	±2.5	PASS
Band2	9538	1	NV	-20	1.19	0.000624	±2.5	PASS
Band2	9538	1	NV	-10	-1.49	-0.000781	±2.5	PASS

Band2	9538	1	NV	0	-1.37	-0.000718	±2.5	PASS
Band2	9538	1	NV	10	-3.82	-0.002003	±2.5	PASS
Band2	9538	1	NV	20	-3.71	-0.001945	±2.5	PASS
Band2	9538	1	NV	30	0.05	0.000026	±2.5	PASS
Band2	9538	1	NV	40	-1.77	-0.000928	±2.5	PASS
Band2	9538	1	NV	50	1.42	0.000744	±2.5	PASS
Band2	9538	2	NV	-30	-4.42	-0.002317	±2.5	PASS
Band2	9538	2	NV	-20	-1.75	-0.000917	±2.5	PASS
Band2	9538	2	NV	-10	-2.23	-0.001169	±2.5	PASS
Band2	9538	2	NV	0	-3.15	-0.001651	±2.5	PASS
Band2	9538	2	NV	10	-5.79	-0.003035	±2.5	PASS
Band2	9538	2	NV	20	-3.29	-0.001725	±2.5	PASS
Band2	9538	2	NV	30	-1.66	-0.000870	±2.5	PASS
Band2	9538	2	NV	40	2.06	0.001080	±2.5	PASS
Band2	9538	2	NV	50	-1.04	-0.000545	±2.5	PASS
Band2	9538	3	NV	-30	0.73	0.000383	±2.5	PASS
Band2	9538	3	NV	-20	1.57	0.000823	±2.5	PASS
Band2	9538	3	NV	-10	1.85	0.000970	±2.5	PASS
Band2	9538	3	NV	0	1.62	0.000849	±2.5	PASS
Band2	9538	3	NV	10	2.12	0.001111	±2.5	PASS
Band2	9538	3	NV	20	-0.90	-0.000472	±2.5	PASS
Band2	9538	3	NV	30	0.92	0.000482	±2.5	PASS
Band2	9538	3	NV	40	-1.04	-0.000545	±2.5	PASS
Band2	9538	3	NV	50	3.22	0.001688	±2.5	PASS
Band2	9538	4	NV	-30	-6.95	-0.003643	±2.5	PASS
Band2	9538	4	NV	-20	-1.02	-0.000535	±2.5	PASS
Band2	9538	4	NV	-10	-0.66	-0.000346	±2.5	PASS
Band2	9538	4	NV	0	-0.26	-0.000136	±2.5	PASS
Band2	9538	4	NV	10	-3.18	-0.001667	±2.5	PASS
Band2	9538	4	NV	20	-0.64	-0.000336	±2.5	PASS
Band2	9538	4	NV	30	-4.10	-0.002149	±2.5	PASS
Band2	9538	4	NV	40	-3.25	-0.001704	±2.5	PASS
Band2	9538	4	NV	50	-2.75	-0.001442	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-12.48	-0.006737	±2.5	PASS
Band2	9262	1	VL	NT	-7.97	-0.004303	±2.5	PASS
Band2	9262	1	VH	NT	-6.22	-0.003358	±2.5	PASS
Band2	9262	2	VN	NT	-8.43	-0.004551	±2.5	PASS

Band2	9262	2	VL	NT	-8.27	-0.004464	±2.5	PASS
Band2	9262	2	VH	NT	-6.65	-0.003590	±2.5	PASS
Band2	9262	3	VN	NT	-6.92	-0.003736	±2.5	PASS
Band2	9262	3	VL	NT	-8.48	-0.004578	±2.5	PASS
Band2	9262	3	VH	NT	-4.24	-0.002289	±2.5	PASS
Band2	9262	4	VN	NT	-11.28	-0.006089	±2.5	PASS
Band2	9262	4	VL	NT	-5.96	-0.003217	±2.5	PASS
Band2	9262	4	VH	NT	-1.48	-0.000799	±2.5	PASS
Band2	9262	5	VN	NT	-8.51	-0.004594	±2.5	PASS
Band2	9262	5	VL	NT	-5.71	-0.003082	±2.5	PASS
Band2	9262	5	VH	NT	-1.91	-0.001031	±2.5	PASS
Band2	9400	1	VN	NT	-11.69	-0.006218	±2.5	PASS
Band2	9400	1	VL	NT	-3.40	-0.001809	±2.5	PASS
Band2	9400	1	VH	NT	0.16	0.000085	±2.5	PASS
Band2	9400	2	VN	NT	-9.23	-0.004910	±2.5	PASS
Band2	9400	2	VL	NT	-2.80	-0.001489	±2.5	PASS
Band2	9400	2	VH	NT	-4.34	-0.002309	±2.5	PASS
Band2	9400	3	VN	NT	-9.53	-0.005069	±2.5	PASS
Band2	9400	3	VL	NT	-4.84	-0.002574	±2.5	PASS
Band2	9400	3	VH	NT	-6.87	-0.003654	±2.5	PASS
Band2	9400	4	VN	NT	-8.73	-0.004644	±2.5	PASS
Band2	9400	4	VL	NT	-11.97	-0.006367	±2.5	PASS
Band2	9400	4	VH	NT	-4.42	-0.002351	±2.5	PASS
Band2	9400	5	VN	NT	-10.61	-0.005644	±2.5	PASS
Band2	9400	5	VL	NT	-5.65	-0.003005	±2.5	PASS
Band2	9400	5	VH	NT	-8.28	-0.004404	±2.5	PASS
Band2	9538	1	VN	NT	-11.06	-0.005798	±2.5	PASS
Band2	9538	1	VL	NT	-5.66	-0.002967	±2.5	PASS
Band2	9538	1	VH	NT	-5.92	-0.003103	±2.5	PASS
Band2	9538	2	VN	NT	-8.03	-0.004209	±2.5	PASS
Band2	9538	2	VL	NT	-8.42	-0.004414	±2.5	PASS
Band2	9538	2	VH	NT	-2.62	-0.001373	±2.5	PASS
Band2	9538	3	VN	NT	-11.56	-0.006060	±2.5	PASS
Band2	9538	3	VL	NT	-8.60	-0.004508	±2.5	PASS
Band2	9538	3	VH	NT	-4.48	-0.002349	±2.5	PASS
Band2	9538	4	VN	NT	-8.26	-0.004330	±2.5	PASS
Band2	9538	4	VL	NT	-4.46	-0.002338	±2.5	PASS
Band2	9538	4	VH	NT	-6.04	-0.003166	±2.5	PASS
Band2	9538	5	VN	NT	-7.25	-0.003801	±2.5	PASS
Band2	9538	5	VL	NT	-7.00	-0.003670	±2.5	PASS
Band2	9538	5	VH	NT	-6.92	-0.003628	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-7.80	-0.004211	±2.5	PASS
Band2	9262	1	NV	-20	-6.20	-0.003347	±2.5	PASS
Band2	9262	1	NV	-10	-2.00	-0.001080	±2.5	PASS
Band2	9262	1	NV	0	-3.75	-0.002024	±2.5	PASS
Band2	9262	1	NV	10	-3.13	-0.001690	±2.5	PASS
Band2	9262	1	NV	20	-4.73	-0.002553	±2.5	PASS
Band2	9262	1	NV	30	-3.47	-0.001873	±2.5	PASS
Band2	9262	1	NV	40	-1.93	-0.001042	±2.5	PASS
Band2	9262	1	NV	50	-0.33	-0.000178	±2.5	PASS
Band2	9262	2	NV	-30	-3.35	-0.001808	±2.5	PASS
Band2	9262	2	NV	-20	-2.52	-0.001360	±2.5	PASS
Band2	9262	2	NV	-10	-1.72	-0.000929	±2.5	PASS
Band2	9262	2	NV	0	-5.44	-0.002937	±2.5	PASS
Band2	9262	2	NV	10	-1.67	-0.000902	±2.5	PASS
Band2	9262	2	NV	20	-7.12	-0.003844	±2.5	PASS
Band2	9262	2	NV	30	-1.33	-0.000718	±2.5	PASS
Band2	9262	2	NV	40	-5.55	-0.002996	±2.5	PASS
Band2	9262	2	NV	50	-0.52	-0.000281	±2.5	PASS
Band2	9262	3	NV	-30	-6.01	-0.003244	±2.5	PASS
Band2	9262	3	NV	-20	-3.83	-0.002068	±2.5	PASS
Band2	9262	3	NV	-10	-4.71	-0.002543	±2.5	PASS
Band2	9262	3	NV	0	-2.25	-0.001215	±2.5	PASS
Band2	9262	3	NV	10	-3.83	-0.002068	±2.5	PASS
Band2	9262	3	NV	20	-1.09	-0.000588	±2.5	PASS
Band2	9262	3	NV	30	-3.56	-0.001922	±2.5	PASS
Band2	9262	3	NV	40	-0.40	-0.000216	±2.5	PASS
Band2	9262	3	NV	50	-3.62	-0.001954	±2.5	PASS
Band2	9262	4	NV	-30	-1.78	-0.000961	±2.5	PASS
Band2	9262	4	NV	-20	-2.03	-0.001096	±2.5	PASS
Band2	9262	4	NV	-10	-1.52	-0.000821	±2.5	PASS
Band2	9262	4	NV	0	-4.61	-0.002489	±2.5	PASS
Band2	9262	4	NV	10	-4.73	-0.002553	±2.5	PASS
Band2	9262	4	NV	20	-3.47	-0.001873	±2.5	PASS
Band2	9262	4	NV	30	-0.42	-0.000227	±2.5	PASS
Band2	9262	4	NV	40	1.01	0.000545	±2.5	PASS
Band2	9262	4	NV	50	-2.42	-0.001306	±2.5	PASS
Band2	9262	5	NV	-30	-3.36	-0.001814	±2.5	PASS
Band2	9262	5	NV	-20	-3.06	-0.001652	±2.5	PASS

Band2	9262	5	NV	-10	-0.61	-0.000329	±2.5	PASS
Band2	9262	5	NV	0	-4.20	-0.002267	±2.5	PASS
Band2	9262	5	NV	10	-5.37	-0.002899	±2.5	PASS
Band2	9262	5	NV	20	-2.67	-0.001441	±2.5	PASS
Band2	9262	5	NV	30	-4.65	-0.002510	±2.5	PASS
Band2	9262	5	NV	40	0.82	0.000443	±2.5	PASS
Band2	9262	5	NV	50	-1.68	-0.000907	±2.5	PASS
Band2	9400	1	NV	-30	-1.02	-0.000543	±2.5	PASS
Band2	9400	1	NV	-20	1.83	0.000973	±2.5	PASS
Band2	9400	1	NV	-10	1.54	0.000819	±2.5	PASS
Band2	9400	1	NV	0	0.61	0.000324	±2.5	PASS
Band2	9400	1	NV	10	-3.12	-0.001660	±2.5	PASS
Band2	9400	1	NV	20	1.98	0.001053	±2.5	PASS
Band2	9400	1	NV	30	-1.09	-0.000580	±2.5	PASS
Band2	9400	1	NV	40	-0.61	-0.000324	±2.5	PASS
Band2	9400	1	NV	50	-0.69	-0.000367	±2.5	PASS
Band2	9400	2	NV	-30	-2.18	-0.001160	±2.5	PASS
Band2	9400	2	NV	-20	-3.20	-0.001702	±2.5	PASS
Band2	9400	2	NV	-10	-2.68	-0.001426	±2.5	PASS
Band2	9400	2	NV	0	-6.48	-0.003447	±2.5	PASS
Band2	9400	2	NV	10	-0.13	-0.000069	±2.5	PASS
Band2	9400	2	NV	20	-0.28	-0.000149	±2.5	PASS
Band2	9400	2	NV	30	-0.58	-0.000309	±2.5	PASS
Band2	9400	2	NV	40	-2.22	-0.001181	±2.5	PASS
Band2	9400	2	NV	50	0.01	0.000005	±2.5	PASS
Band2	9400	3	NV	-30	-1.02	-0.000543	±2.5	PASS
Band2	9400	3	NV	-20	-4.10	-0.002181	±2.5	PASS
Band2	9400	3	NV	-10	-1.66	-0.000883	±2.5	PASS
Band2	9400	3	NV	0	-5.17	-0.002750	±2.5	PASS
Band2	9400	3	NV	10	-1.92	-0.001021	±2.5	PASS
Band2	9400	3	NV	20	-1.96	-0.001043	±2.5	PASS
Band2	9400	3	NV	30	-6.92	-0.003681	±2.5	PASS
Band2	9400	3	NV	40	-2.27	-0.001207	±2.5	PASS
Band2	9400	3	NV	50	0.52	0.000277	±2.5	PASS
Band2	9400	4	NV	-30	-0.93	-0.000495	±2.5	PASS
Band2	9400	4	NV	-20	-5.99	-0.003186	±2.5	PASS
Band2	9400	4	NV	-10	-0.98	-0.000521	±2.5	PASS
Band2	9400	4	NV	0	-3.04	-0.001617	±2.5	PASS
Band2	9400	4	NV	10	-8.00	-0.004255	±2.5	PASS
Band2	9400	4	NV	20	-4.89	-0.002601	±2.5	PASS
Band2	9400	4	NV	30	-0.44	-0.000234	±2.5	PASS

Band2	9400	4	NV	40	1.77	0.000941	±2.5	PASS
Band2	9400	4	NV	50	-0.69	-0.000367	±2.5	PASS
Band2	9400	5	NV	-30	-3.50	-0.001862	±2.5	PASS
Band2	9400	5	NV	-20	-3.04	-0.001617	±2.5	PASS
Band2	9400	5	NV	-10	-4.51	-0.002399	±2.5	PASS
Band2	9400	5	NV	0	-1.47	-0.000782	±2.5	PASS
Band2	9400	5	NV	10	-5.13	-0.002729	±2.5	PASS
Band2	9400	5	NV	20	-2.22	-0.001181	±2.5	PASS
Band2	9400	5	NV	30	-2.97	-0.001580	±2.5	PASS
Band2	9400	5	NV	40	3.74	0.001989	±2.5	PASS
Band2	9400	5	NV	50	-2.25	-0.001197	±2.5	PASS
Band2	9538	1	NV	-30	-5.92	-0.003103	±2.5	PASS
Band2	9538	1	NV	-20	-2.15	-0.001127	±2.5	PASS
Band2	9538	1	NV	-10	1.48	0.000776	±2.5	PASS
Band2	9538	1	NV	0	-2.12	-0.001111	±2.5	PASS
Band2	9538	1	NV	10	-3.72	-0.001950	±2.5	PASS
Band2	9538	1	NV	20	-0.01	-0.000005	±2.5	PASS
Band2	9538	1	NV	30	-1.85	-0.000970	±2.5	PASS
Band2	9538	1	NV	40	-4.54	-0.002380	±2.5	PASS
Band2	9538	1	NV	50	-5.56	-0.002915	±2.5	PASS
Band2	9538	2	NV	-30	-3.71	-0.001945	±2.5	PASS
Band2	9538	2	NV	-20	-6.18	-0.003240	±2.5	PASS
Band2	9538	2	NV	-10	-1.60	-0.000839	±2.5	PASS
Band2	9538	2	NV	0	-1.18	-0.000619	±2.5	PASS
Band2	9538	2	NV	10	-7.05	-0.003696	±2.5	PASS
Band2	9538	2	NV	20	-1.46	-0.000765	±2.5	PASS
Band2	9538	2	NV	30	-1.82	-0.000954	±2.5	PASS
Band2	9538	2	NV	40	-4.68	-0.002453	±2.5	PASS
Band2	9538	2	NV	50	-6.23	-0.003266	±2.5	PASS
Band2	9538	3	NV	-30	-3.64	-0.001908	±2.5	PASS
Band2	9538	3	NV	-20	-6.74	-0.003533	±2.5	PASS
Band2	9538	3	NV	-10	-4.94	-0.002590	±2.5	PASS
Band2	9538	3	NV	0	-0.89	-0.000467	±2.5	PASS
Band2	9538	3	NV	10	-1.55	-0.000813	±2.5	PASS
Band2	9538	3	NV	20	-6.11	-0.003203	±2.5	PASS
Band2	9538	3	NV	30	-0.20	-0.000105	±2.5	PASS
Band2	9538	3	NV	40	-2.55	-0.001337	±2.5	PASS
Band2	9538	3	NV	50	-3.65	-0.001913	±2.5	PASS
Band2	9538	4	NV	-30	-1.32	-0.000692	±2.5	PASS
Band2	9538	4	NV	-20	-5.24	-0.002747	±2.5	PASS
Band2	9538	4	NV	-10	-1.07	-0.000561	±2.5	PASS

Band2	9538	4	NV	0	-3.54	-0.001856	±2.5	PASS
Band2	9538	4	NV	10	-2.23	-0.001169	±2.5	PASS
Band2	9538	4	NV	20	-5.08	-0.002663	±2.5	PASS
Band2	9538	4	NV	30	1.89	0.000991	±2.5	PASS
Band2	9538	4	NV	40	-0.42	-0.000220	±2.5	PASS
Band2	9538	4	NV	50	0.34	0.000178	±2.5	PASS
Band2	9538	5	NV	-30	-5.59	-0.002930	±2.5	PASS
Band2	9538	5	NV	-20	-3.81	-0.001997	±2.5	PASS
Band2	9538	5	NV	-10	-1.76	-0.000923	±2.5	PASS
Band2	9538	5	NV	0	-6.54	-0.003428	±2.5	PASS
Band2	9538	5	NV	10	-2.57	-0.001347	±2.5	PASS
Band2	9538	5	NV	20	-2.59	-0.001358	±2.5	PASS
Band2	9538	5	NV	30	-4.90	-0.002569	±2.5	PASS
Band2	9538	5	NV	40	-1.19	-0.000624	±2.5	PASS
Band2	9538	5	NV	50	-2.23	-0.001169	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Channel	Result	Verdict
Band2	9262	PASS	PASS
Band2	9400	PASS	PASS
Band2	9538	PASS	PASS

Test Graphs

