

Appendix-FCC-WCDMA-B2

1.1 AppendixA: Effective (Isotropic) Radiated Power Output Data

1.1.1 Test Result

Band	Channel	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	23.82	-0.22	23.60	33	PASS
Band2	9400	23.91	-0.22	23.69	33	PASS
Band2	9538	24.51	-0.22	24.29	33	PASS

Band	Channel	SubTest	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.88	-0.22	22.66	33	PASS
Band2	9262	2	22.29	-0.22	22.07	33	PASS
Band2	9262	3	22.31	-0.22	22.09	33	PASS
Band2	9262	4	22.37	-0.22	22.15	33	PASS
Band2	9400	1	22.95	-0.22	22.73	33	PASS
Band2	9400	2	22.42	-0.22	22.20	33	PASS
Band2	9400	3	22.49	-0.22	22.27	33	PASS
Band2	9400	4	22.47	-0.22	22.25	33	PASS
Band2	9538	1	23.56	-0.22	23.34	33	PASS
Band2	9538	2	23.04	-0.22	22.82	33	PASS
Band2	9538	3	23.02	-0.22	22.80	33	PASS
Band2	9538	4	23.01	-0.22	22.79	33	PASS

Band	Channel	SubTest	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Limit(dBm)	Verdict
Band2	9262	1	20.85	-0.22	20.63	33	PASS
Band2	9262	2	20.88	-0.22	20.66	33	PASS
Band2	9262	3	21.85	-0.22	21.63	33	PASS
Band2	9262	4	20.36	-0.22	20.14	33	PASS
Band2	9262	5	21.81	-0.22	21.59	33	PASS
Band2	9400	1	20.93	-0.22	20.71	33	PASS
Band2	9400	2	20.94	-0.22	20.72	33	PASS
Band2	9400	3	21.93	-0.22	21.71	33	PASS
Band2	9400	4	20.51	-0.22	20.29	33	PASS
Band2	9400	5	21.90	-0.22	21.68	33	PASS
Band2	9538	1	21.49	-0.22	21.27	33	PASS
Band2	9538	2	21.53	-0.22	21.31	33	PASS
Band2	9538	3	22.52	-0.22	22.30	33	PASS
Band2	9538	4	21.07	-0.22	20.85	33	PASS
Band2	9538	5	22.48	-0.22	22.26	33	PASS

1.2 AppendixB:Peak-to-Average Ratio

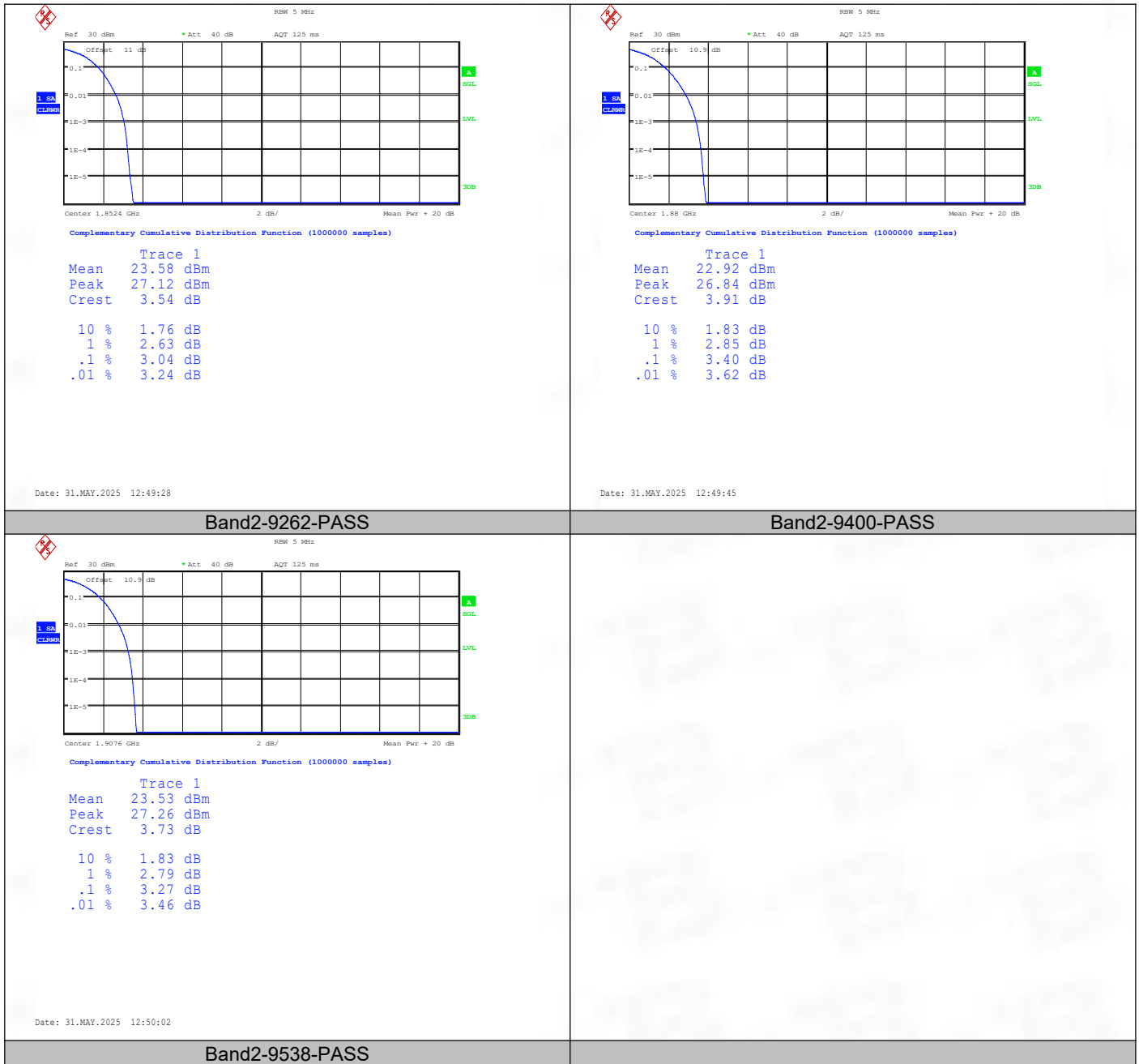
1.2.1 Test Result

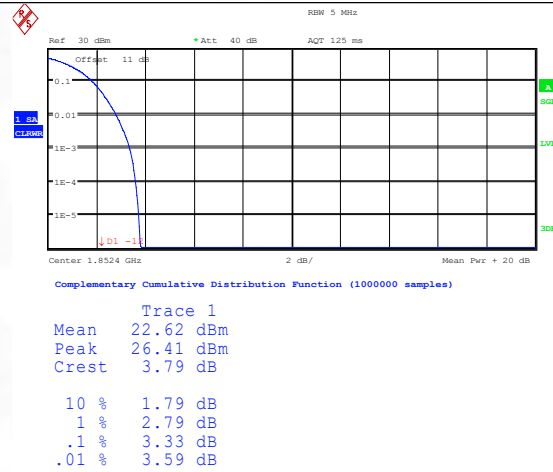
Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	3.04	13	PASS
Band2	9400	3.4	13	PASS
Band2	9538	3.27	13	PASS

Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	3.33	13	PASS
Band2	9262	2	3.81	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	5.58	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

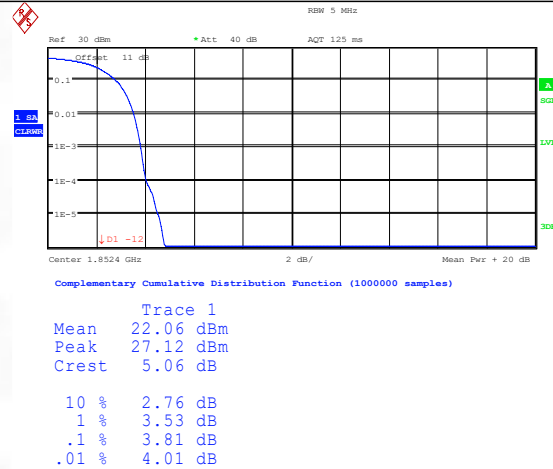
1.2.2 Test Graphs





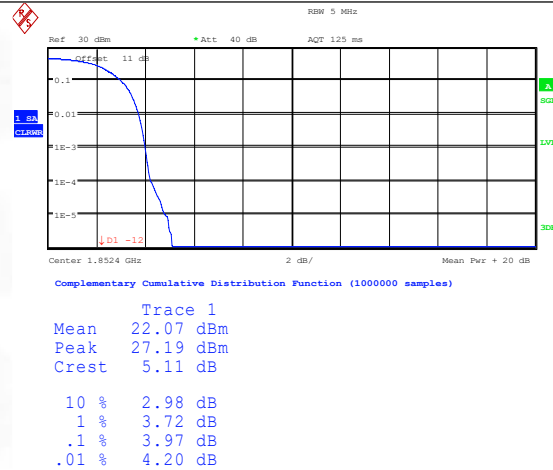
Date: 31.MAY.2025 13:06:12

Band2-9262-1-PASS



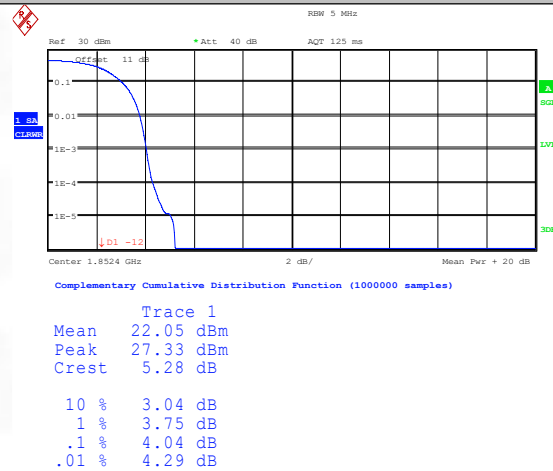
Date: 31.MAY.2025 13:07:24

Band2-9262-2-PASS



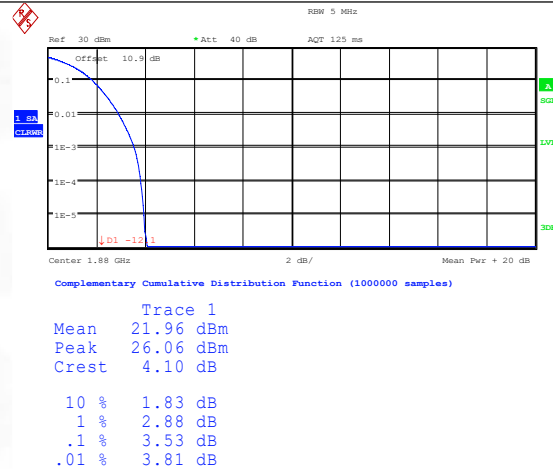
Date: 31.MAY.2025 13:08:36

Band2-9262-3-PASS



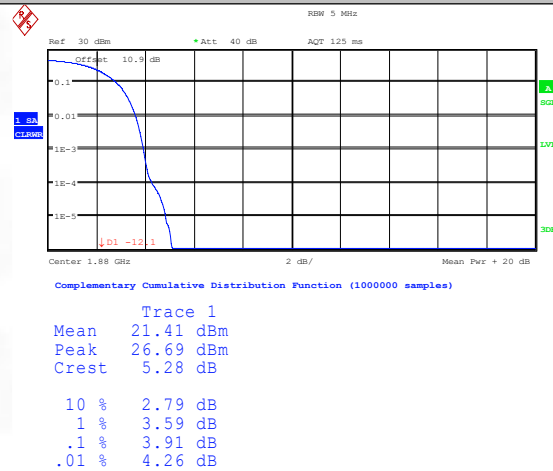
Date: 31.MAY.2025 13:09:48

Band2-9262-4-PASS



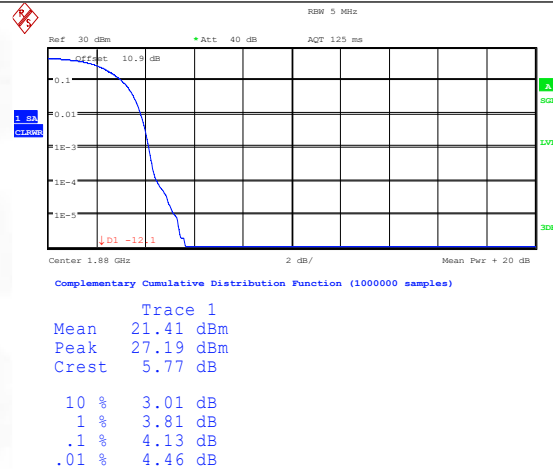
Date: 31.MAY.2025 13:06:31

Band2-9400-1-PASS



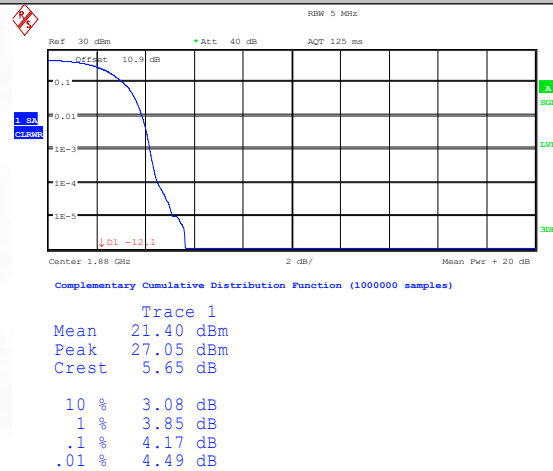
Date: 31.MAY.2025 13:07:43

Band2-9400-2-PASS



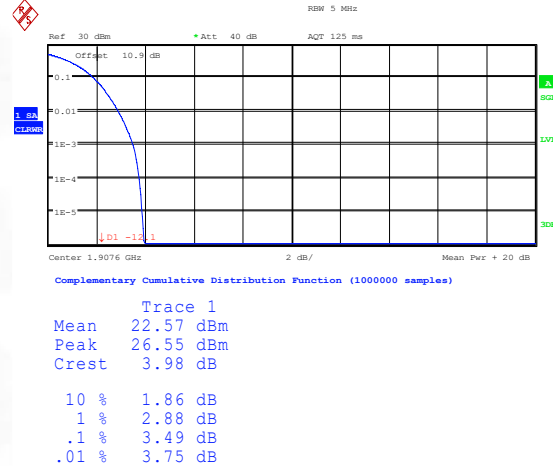
Date: 31.MAY.2025 13:08:55

Band2-9400-3-PASS



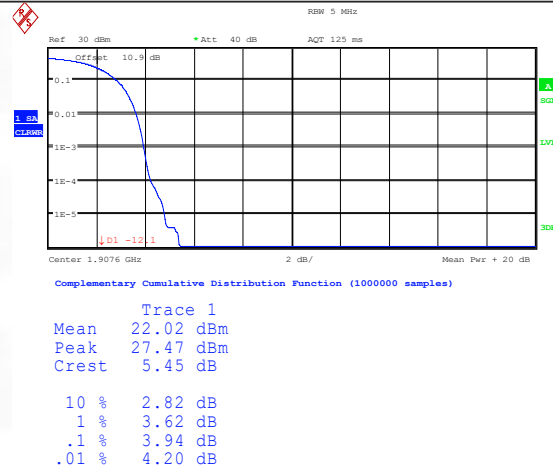
Date: 31.MAY.2025 13:10:07

Band2-9400-4-PASS



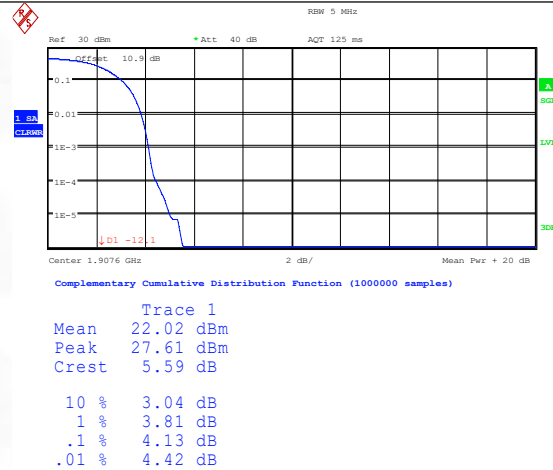
Date: 31.MAY.2025 13:06:50

Band2-9538-1-PASS



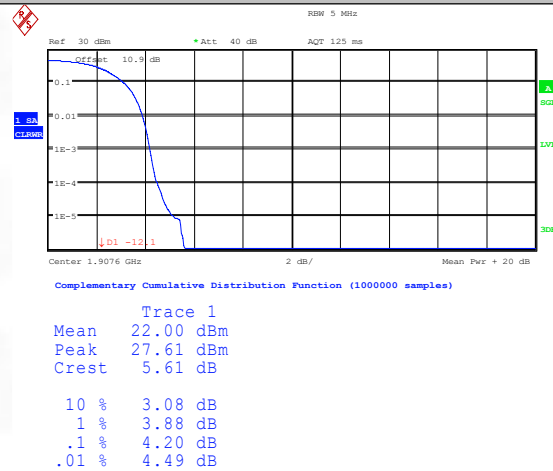
Date: 31.MAY.2025 13:08:02

Band2-9538-2-PASS



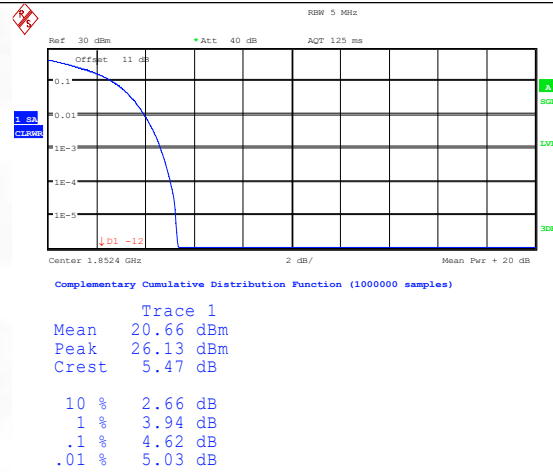
Date: 31.MAY.2025 13:09:14

Band2-9538-3-PASS



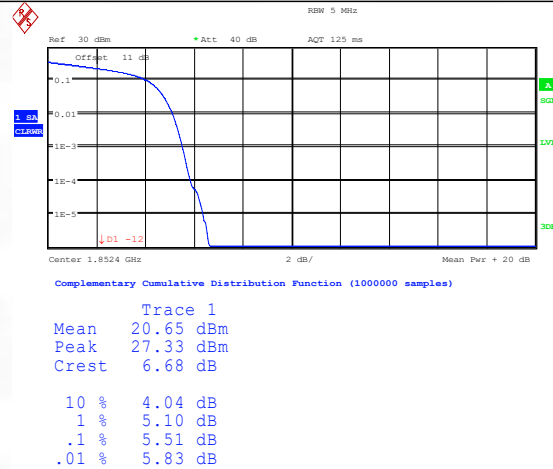
Date: 31.MAY.2025 13:10:26

Band2-9538-4-PASS



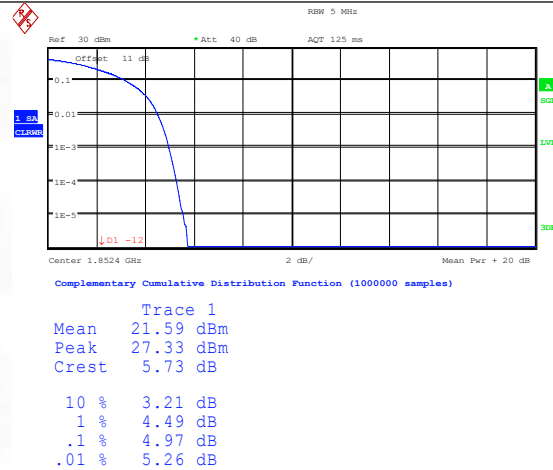
Date: 31.MAY.2025 14:18:37

Band2-9262-1-PASS



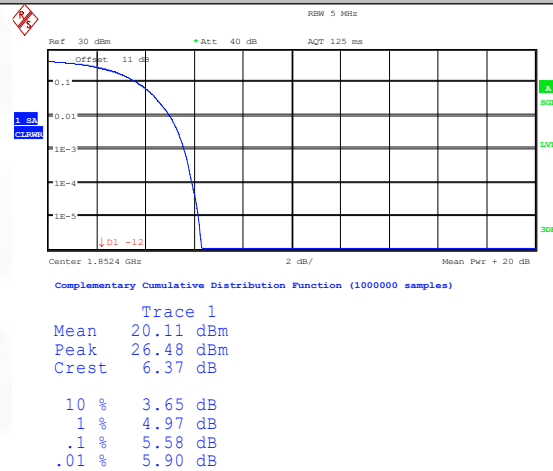
Date: 31.MAY.2025 14:21:38

Band2-9262-2-PASS



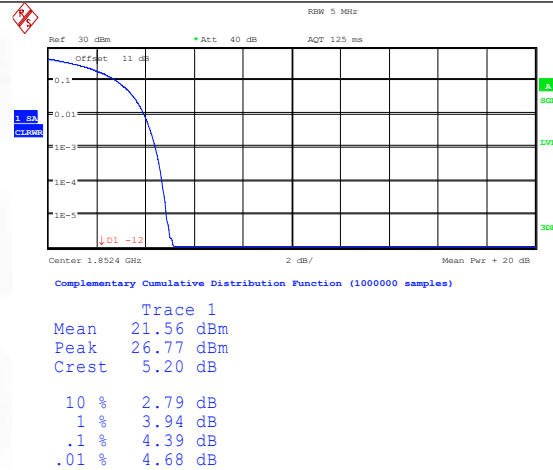
Date: 31.MAY.2025 14:24:28

Band2-9262-3-PASS



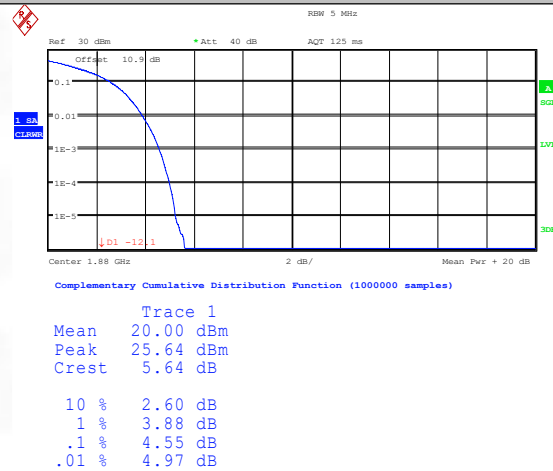
Date: 31.MAY.2025 14:27:11

Band2-9262-4-PASS



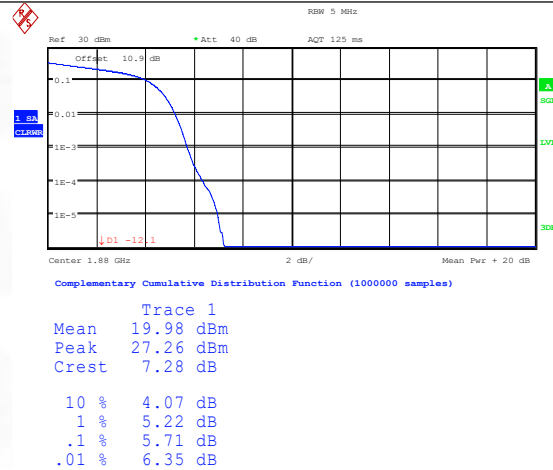
Date: 31.MAY.2025 14:29:59

Band2-9262-5-PASS



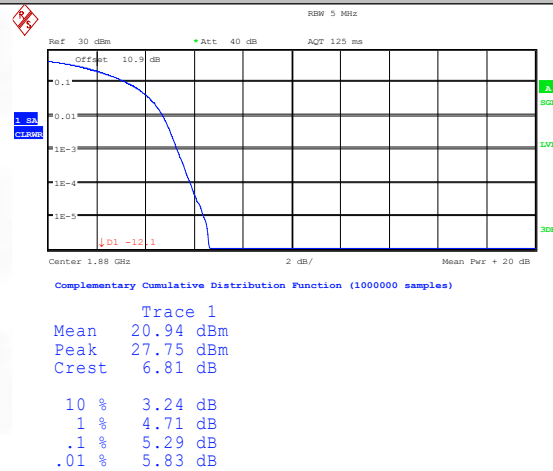
Date: 31.MAY.2025 14:19:41

Band2-9400-1-PASS



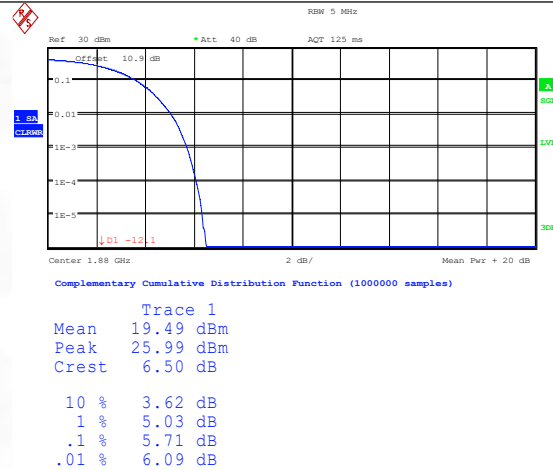
Date: 31.MAY.2025 14:22:38

Band2-9400-2-PASS



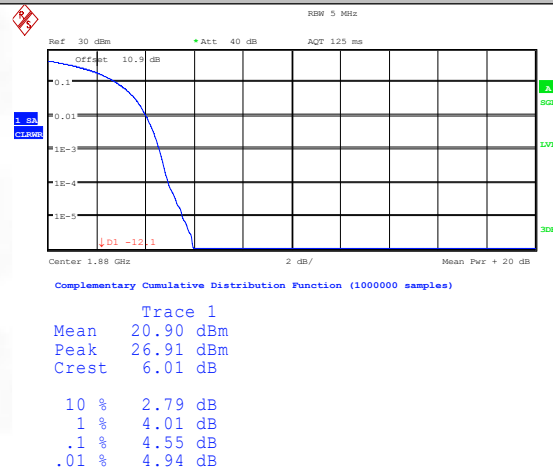
Date: 31.MAY.2025 14:25:27

Band2-9400-3-PASS



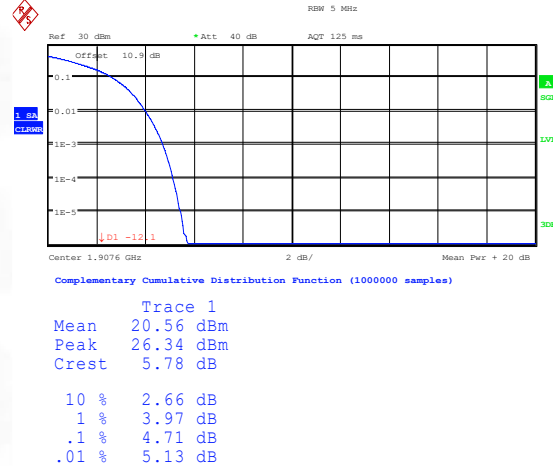
Date: 31.MAY.2025 14:28:11

Band2-9400-4-PASS



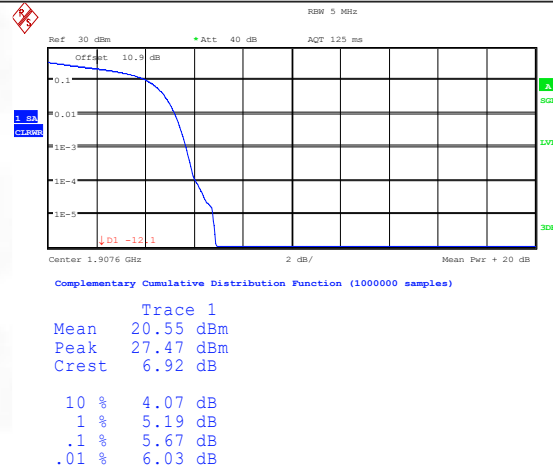
Date: 31.MAY.2025 14:30:26

Band2-9400-5-PASS



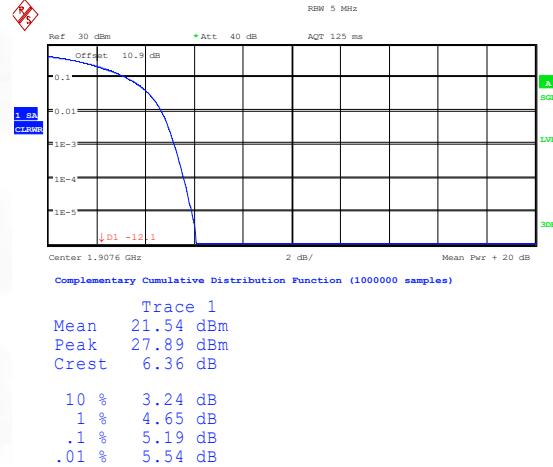
Date: 31.MAY.2025 14:20:44

Band2-9538-1-PASS



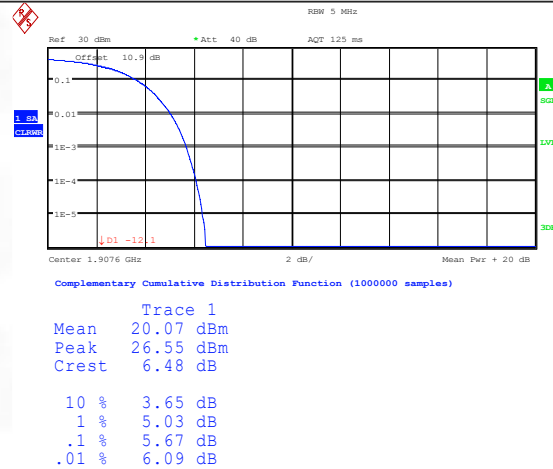
Date: 31.MAY.2025 14:23:42

Band2-9538-2-PASS



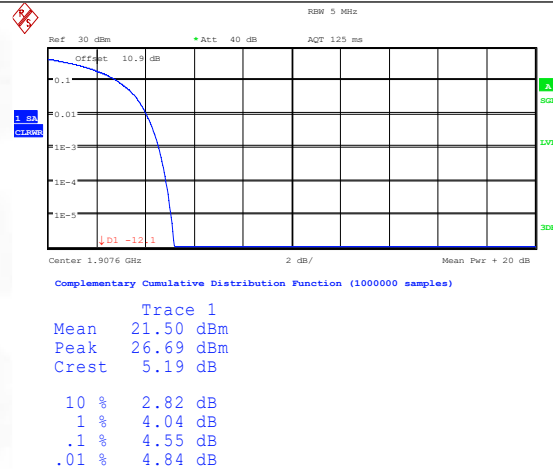
Date: 31.MAY.2025 14:26:26

Band2-9538-3-PASS



Date: 31.MAY.2025 14:29:10

Band2-9538-4-PASS



Date: 31.MAY.2025 14:30:51

Band2-9538-5-PASS

1.3 AppendixC:26dB Bandwidth andOccupied Bandwidth

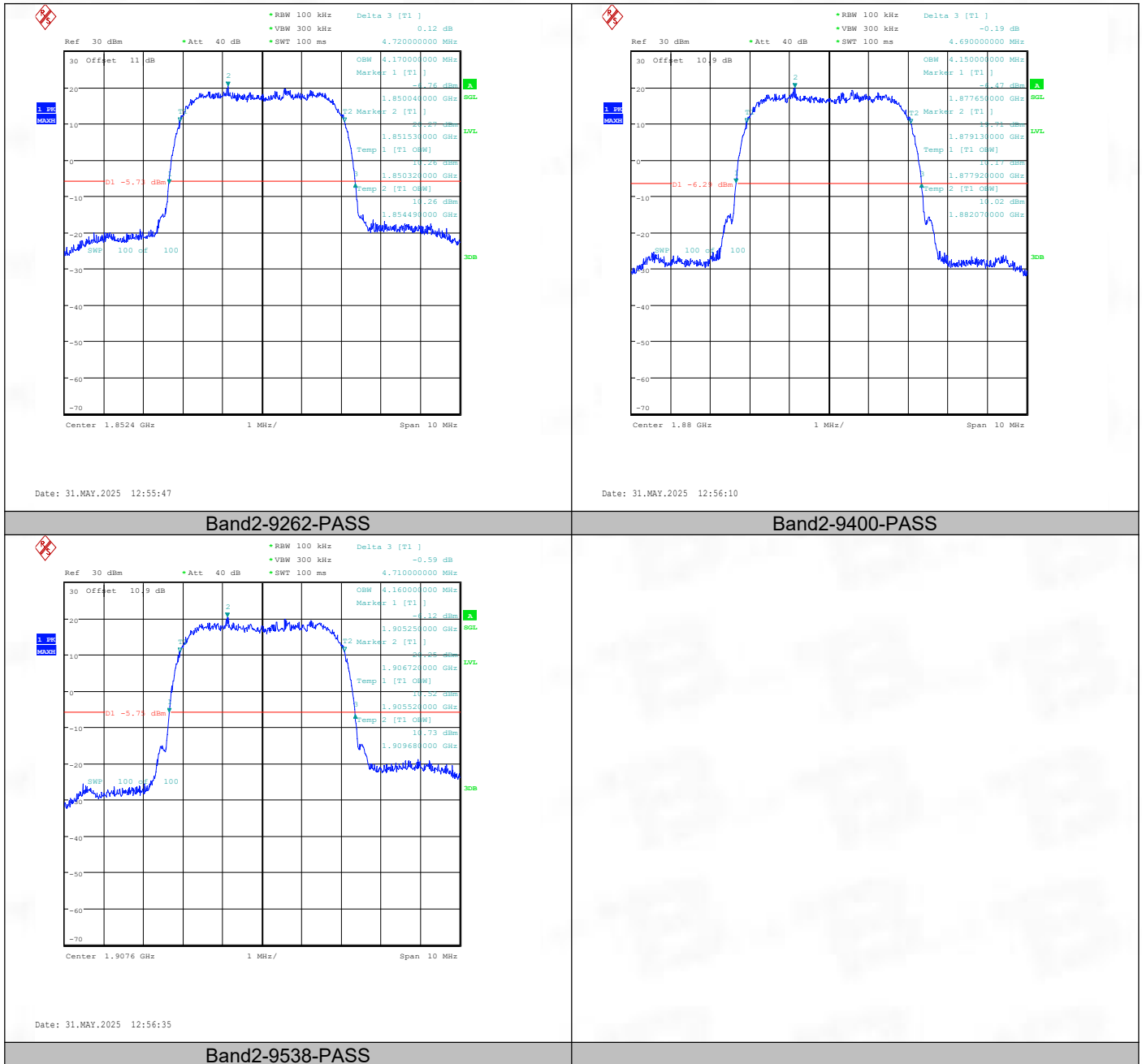
1.3.1 Test Result

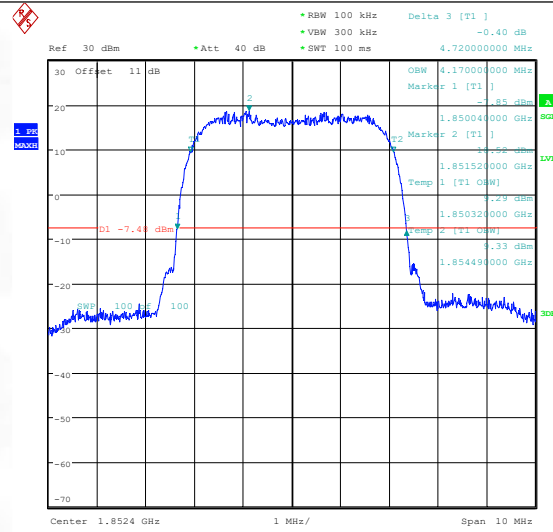
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	4.17	4.72	---	PASS
Band2	9400	4.15	4.69	---	PASS
Band2	9538	4.16	4.71	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	1	4.17	4.72	---	PASS
Band2	9262	2	4.17	4.73	---	PASS
Band2	9262	3	4.16	4.71	---	PASS
Band2	9262	4	4.17	4.72	---	PASS
Band2	9400	1	4.16	4.70	---	PASS
Band2	9400	2	4.17	4.73	---	PASS
Band2	9400	3	4.17	4.72	---	PASS
Band2	9400	4	4.17	4.72	---	PASS
Band2	9538	1	4.18	4.72	---	PASS
Band2	9538	2	4.17	4.72	---	PASS
Band2	9538	3	4.17	4.73	---	PASS
Band2	9538	4	4.18	4.73	---	PASS

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

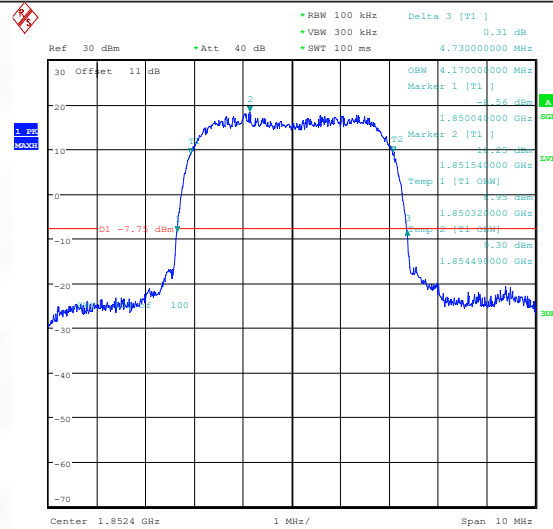
1.3.2 Test Graphs





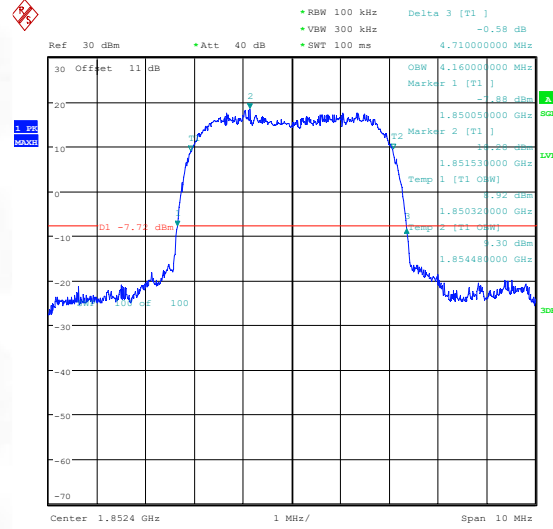
Date: 31.MAY.2025 13:36:05

Band2-9262-1-PASS



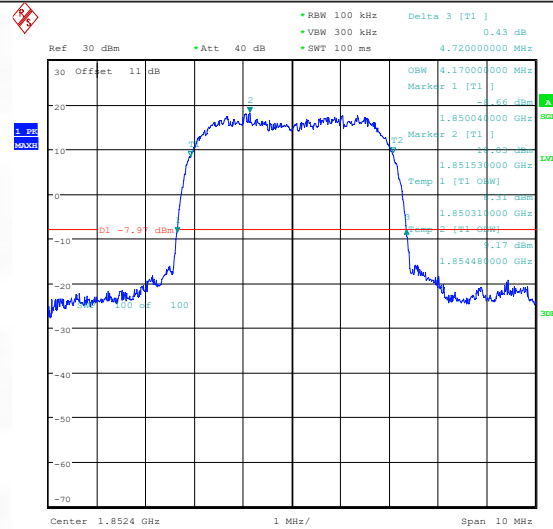
Date: 31.MAY.2025 13:37:51

Band2-9262-2-PASS



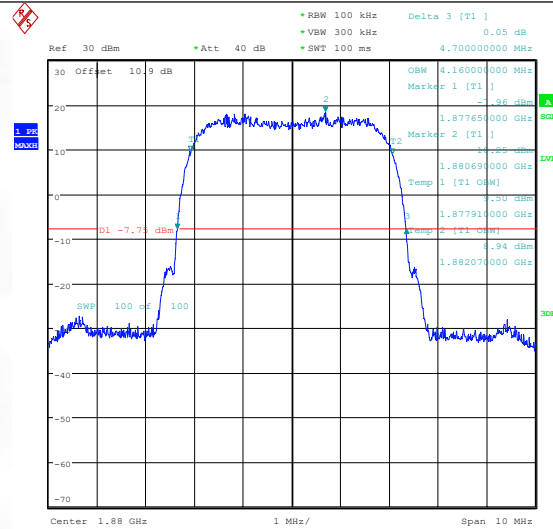
Date: 31.MAY.2025 13:39:39

Band2-9262-3-PASS



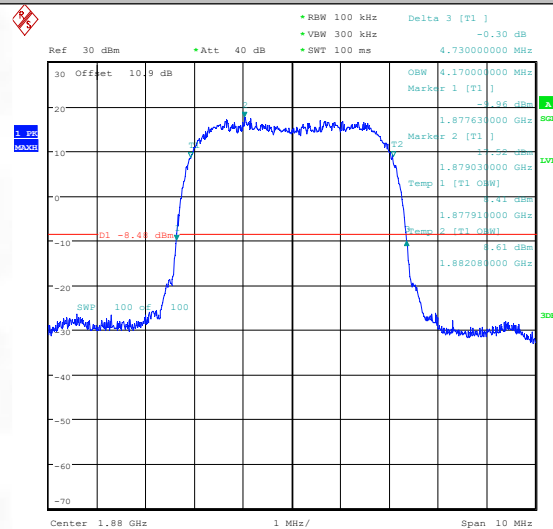
Date: 31.MAY.2025 13:41:26

Band2-9262-4-PASS



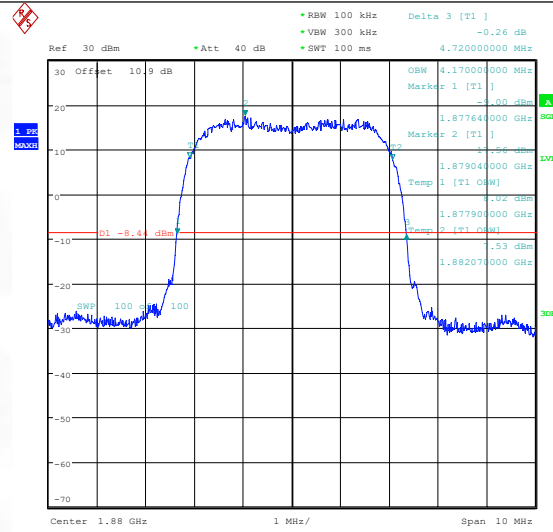
Date: 31.MAY.2025 13:36:36

Band2-9400-1-PASS



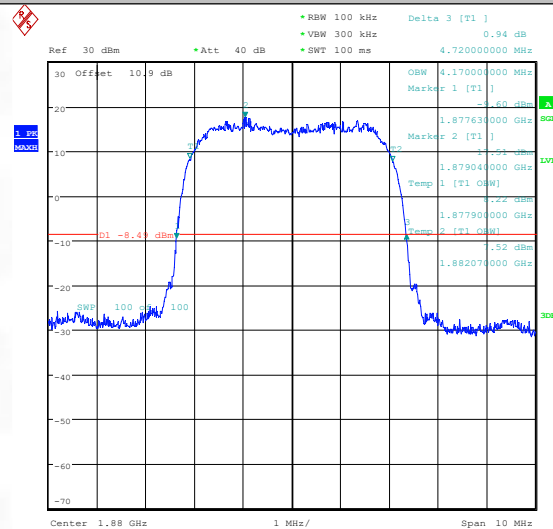
Date: 31.MAY.2025 13:38:22

Band2-9400-2-PASS



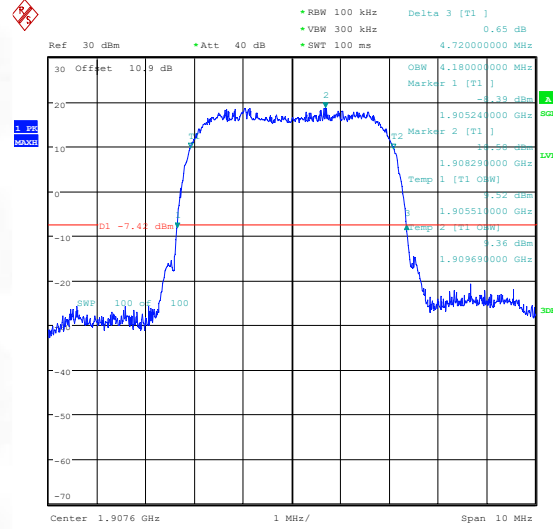
Date: 31.MAY.2025 13:40:10

Band2-9400-3-PASS



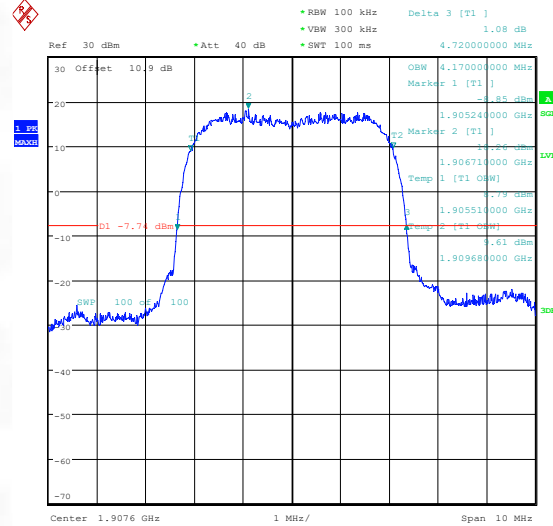
Date: 31.MAY.2025 13:41:57

Band2-9400-4-PASS



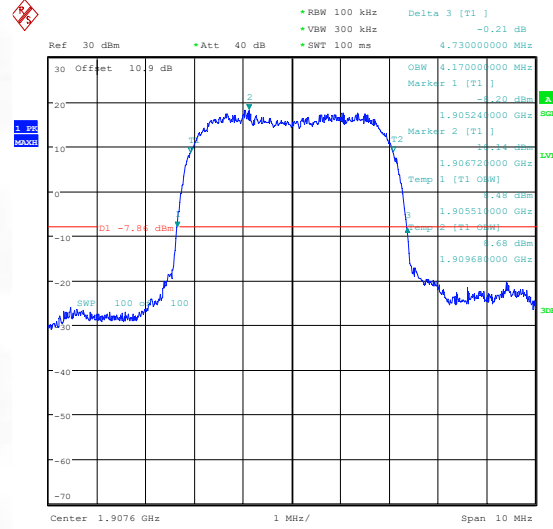
Date: 31.MAY.2025 13:37:07

Band2-9538-1-PASS



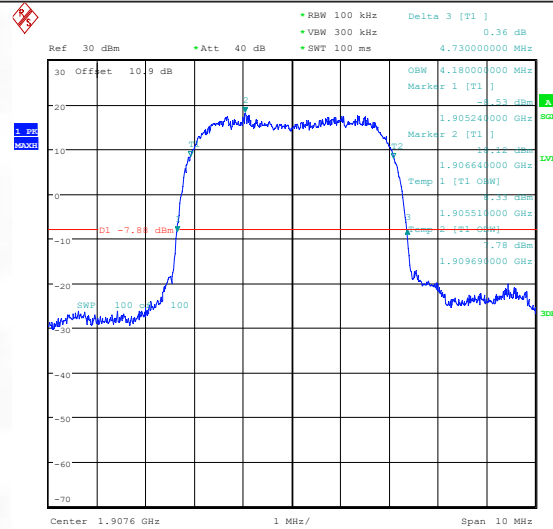
Date: 31.MAY.2025 13:38:53

Band2-9538-2-PASS



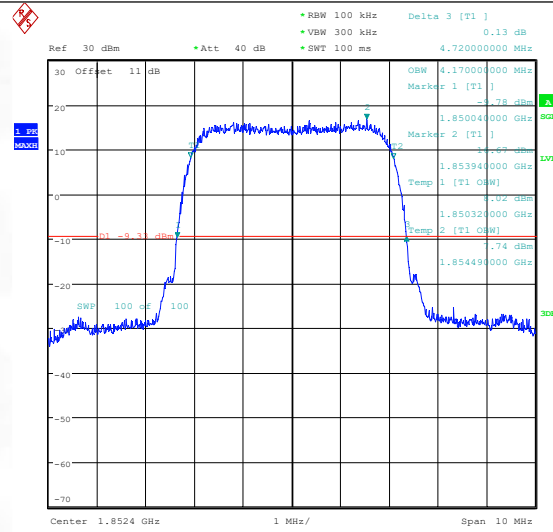
Date: 31.MAY.2025 13:40:41

Band2-9538-3-PASS



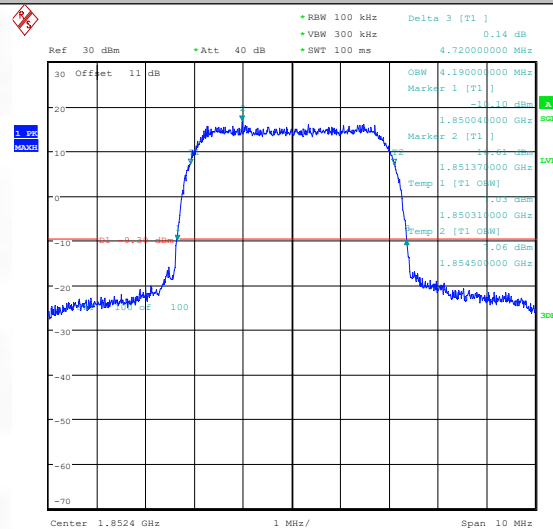
Date: 31.MAY.2025 13:42:29

Band2-9538-4-PASS



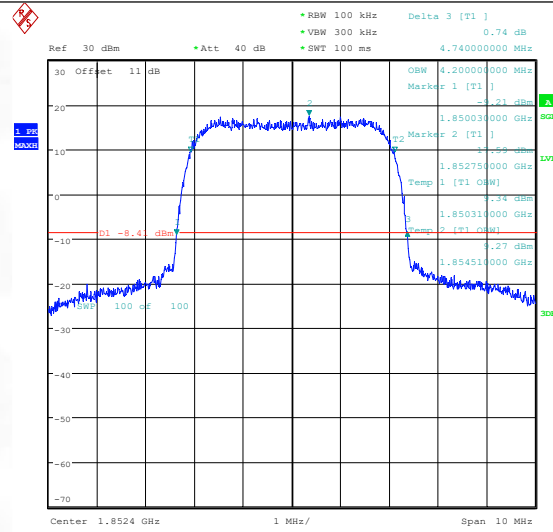
Date: 31.MAY.2025 15:02:46

Band2-9262-1-PASS



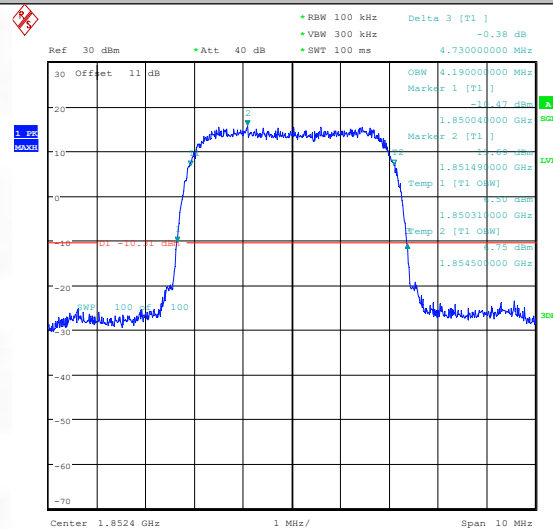
Date: 31.MAY.2025 15:06:05

Band2-9262-2-PASS



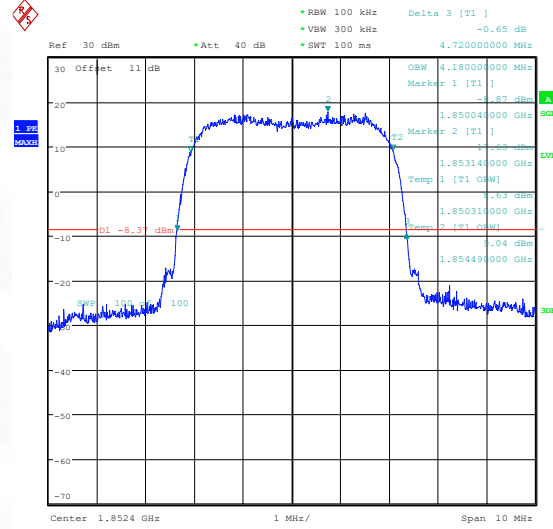
Date: 31.MAY.2025 15:09:30

Band2-9262-3-PASS



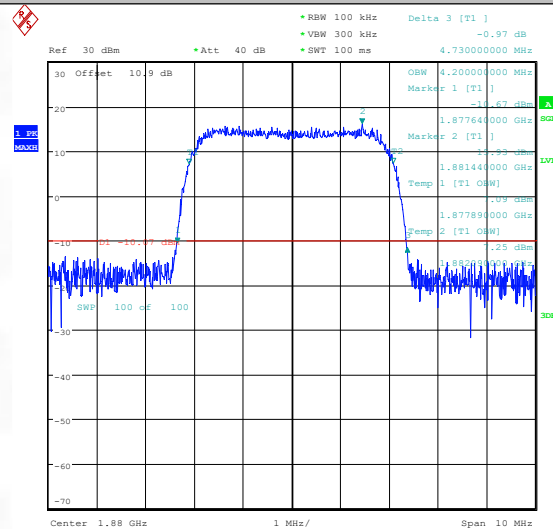
Date: 31.MAY.2025 15:13:07

Band2-9262-4-PASS



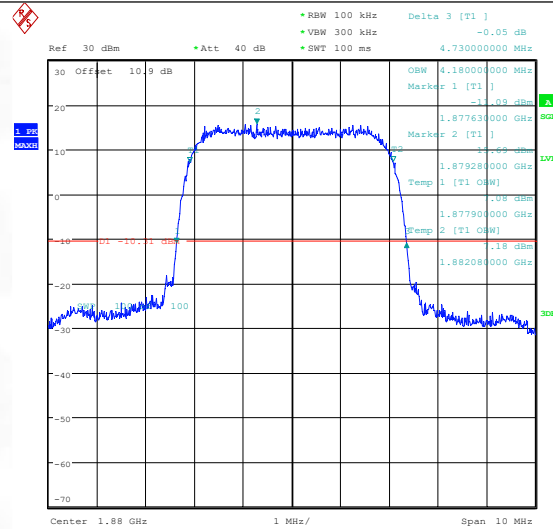
Date: 31.MAY.2025 15:16:31

Band2-9262-5-PASS



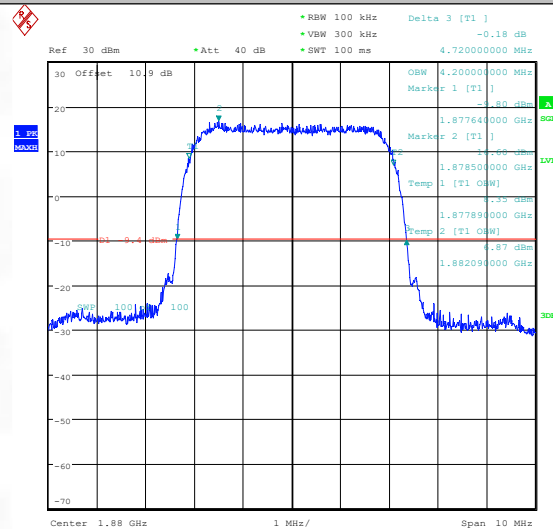
Date: 31.MAY.2025 15:03:58

Band2-9400-1-PASS



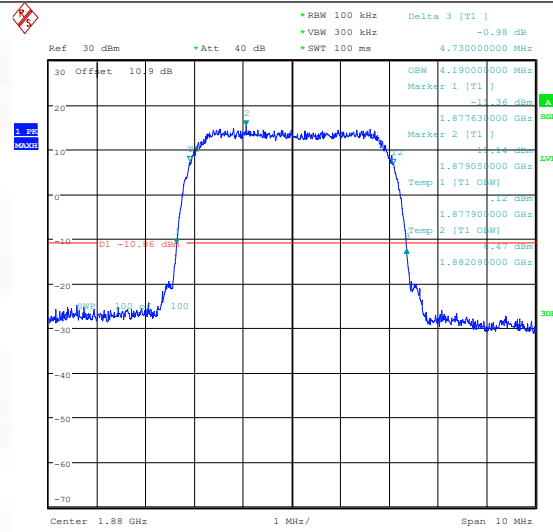
Date: 31.MAY.2025 15:07:22

Band2-9400-2-PASS



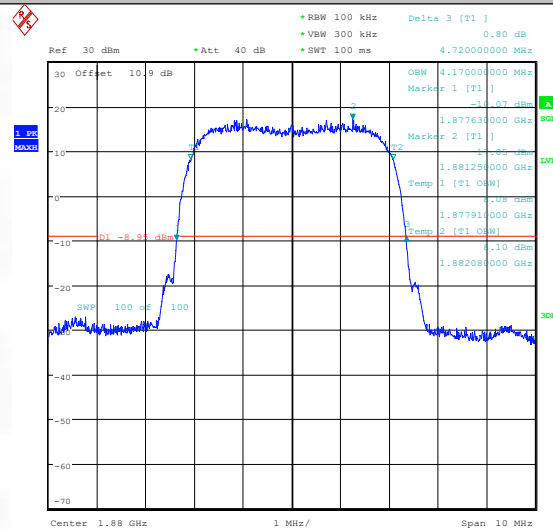
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Band2-9400-3-PASS



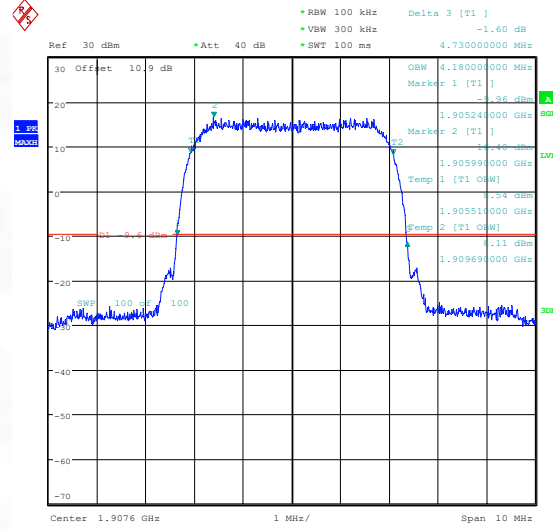
Date: 31.MAY.2025 15:14:17

Band2-9400-4-PASS



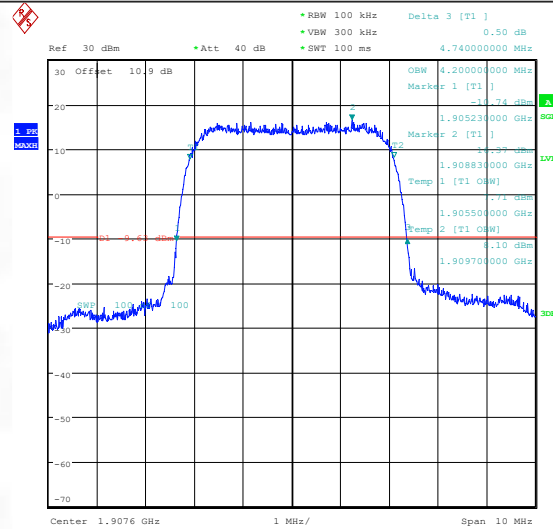
Date: 31.MAY.2025 15:17:08

Band2-9400-5-PASS



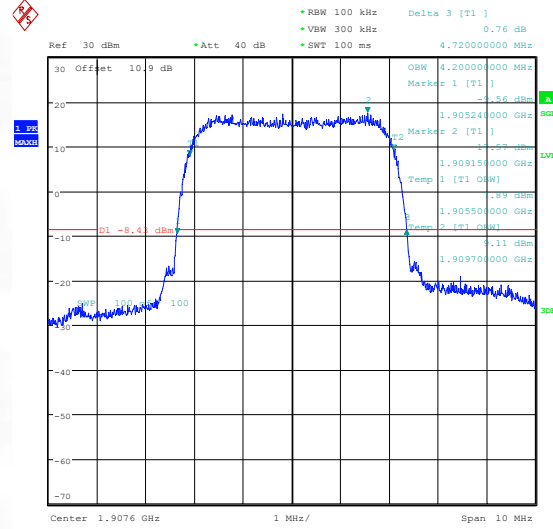
Date: 31.MAY.2025 15:05:09

Band2-9538-1-PASS



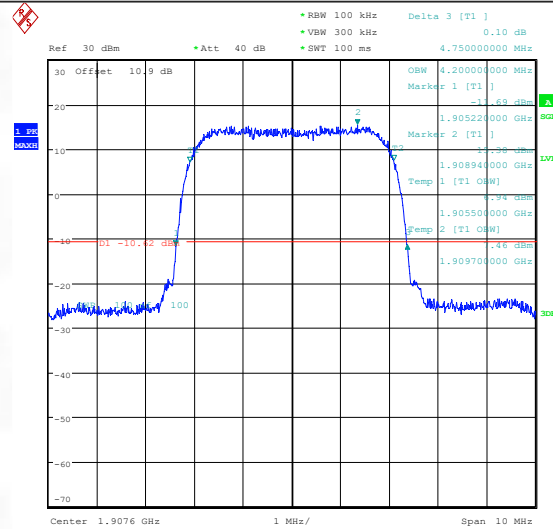
Date: 31.MAY.2025 15:08:34

Band2-9538-2-PASS



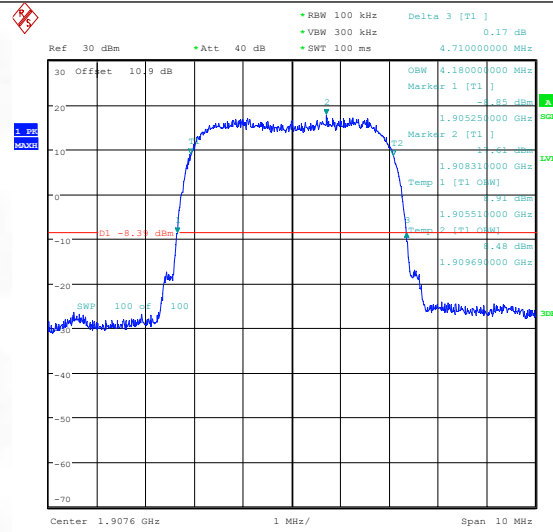
Date: 31.MAY.2025 15:11:59

Band2-9538-3-PASS



Date: 31.MAY.2025 15:15:35

Band2-9538-4-PASS



Date: 31.MAY.2025 15:17:47

Band2-9538-5-PASS

1.4 AppendixD:Band Edge

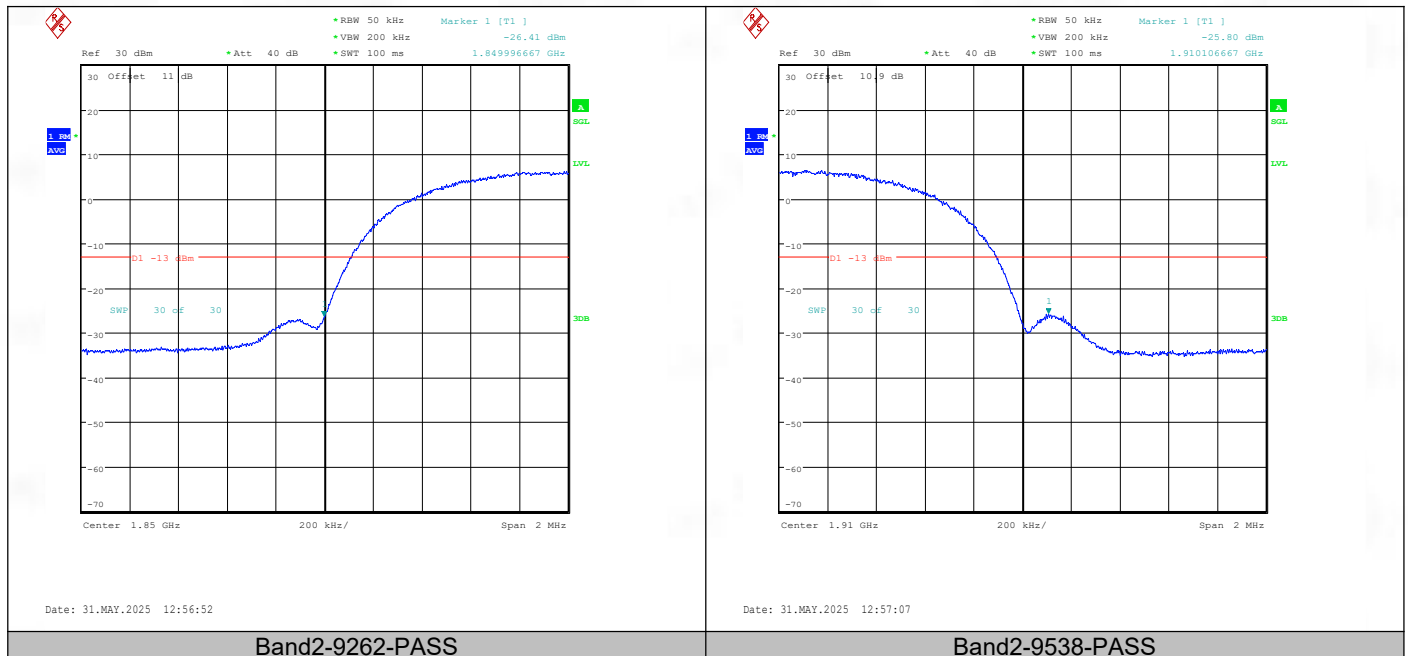
1.4.1 Test Result

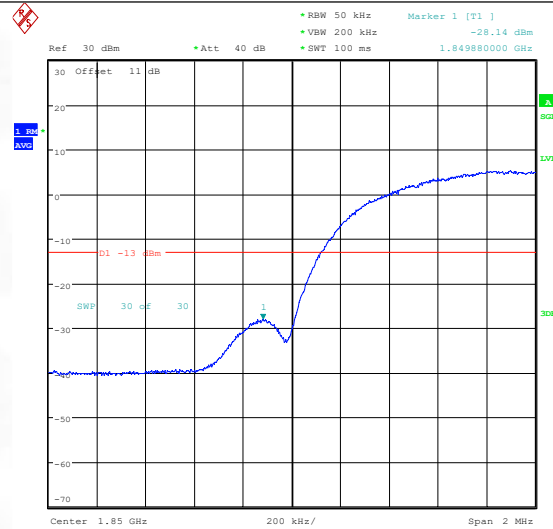
Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1850.00	-26.41	-13	PASS
Band2	9538	1910.11	-25.80	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1849.88	-28.14	-13	PASS
Band2	9262	2	1849.88	-28.80	-13	PASS
Band2	9262	3	1849.87	-28.54	-13	PASS
Band2	9262	4	1849.87	-28.23	-13	PASS
Band2	9538	1	1910.10	-26.29	-13	PASS
Band2	9538	2	1910.11	-28.94	-13	PASS
Band2	9538	3	1910.00	-28.91	-13	PASS
Band2	9538	4	1910.00	-29.03	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1849.89	-29.88	-13	PASS
Band2	9262	2	1849.87	-29.91	-13	PASS
Band2	9262	3	1849.88	-28.23	-13	PASS
Band2	9262	4	1849.88	-31.25	-13	PASS
Band2	9262	5	1849.87	-29.39	-13	PASS
Band2	9538	1	1910.12	-29.08	-13	PASS
Band2	9538	2	1910.00	-30.08	-13	PASS
Band2	9538	3	1910.10	-28.31	-13	PASS
Band2	9538	4	1910.13	-30.66	-13	PASS
Band2	9538	5	1910.13	-28.88	-13	PASS

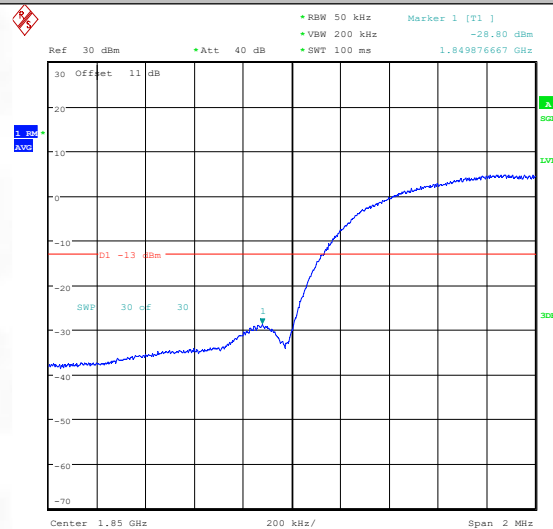
1.4.2 Test Graphs





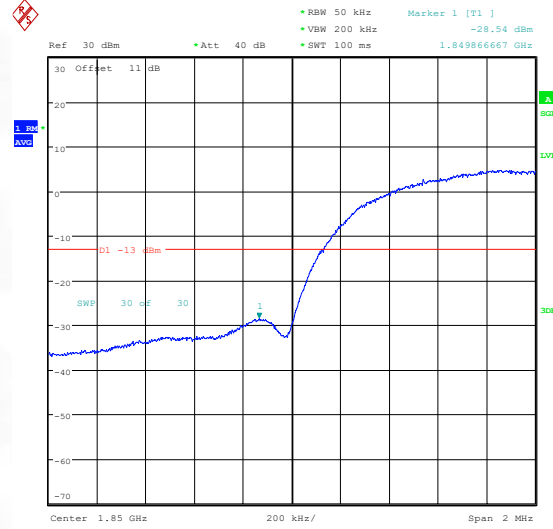
Date: 31.MAY.2025 13:43:07

Band2-9262-1-PASS



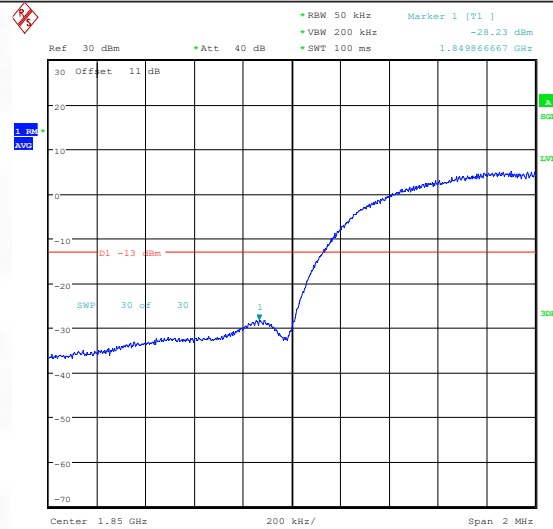
Date: 31.MAY.2025 13:44:01

Band2-9262-2-PASS



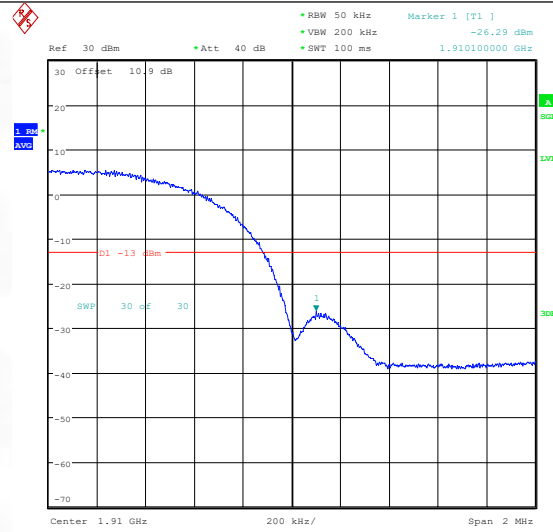
Date: 31.MAY.2025 13:44:55

Band2-9262-3-PASS



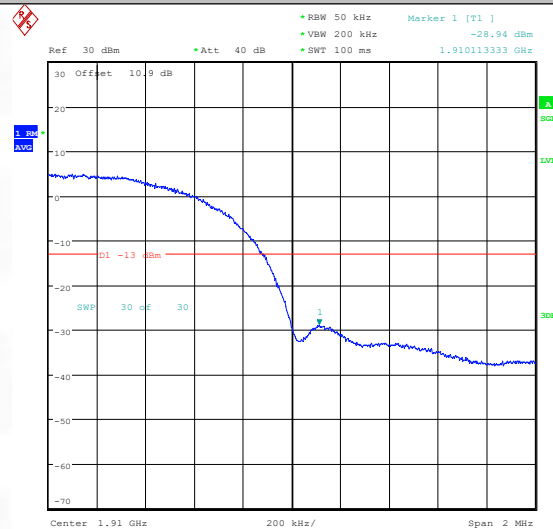
Date: 31.MAY.2025 13:45:48

Band2-9262-4-PASS



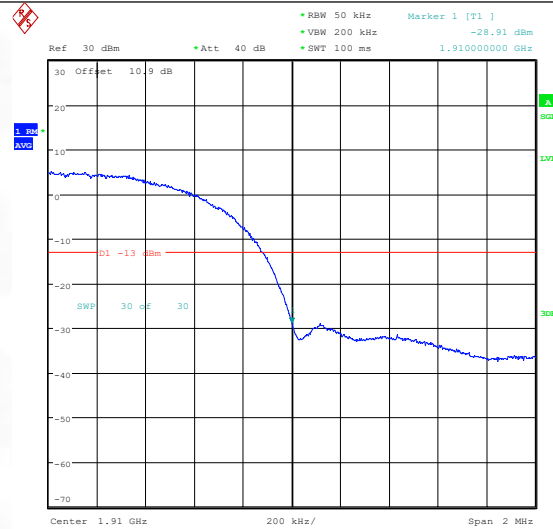
Date: 31.MAY.2025 13:43:27

Band2-9538-1-PASS



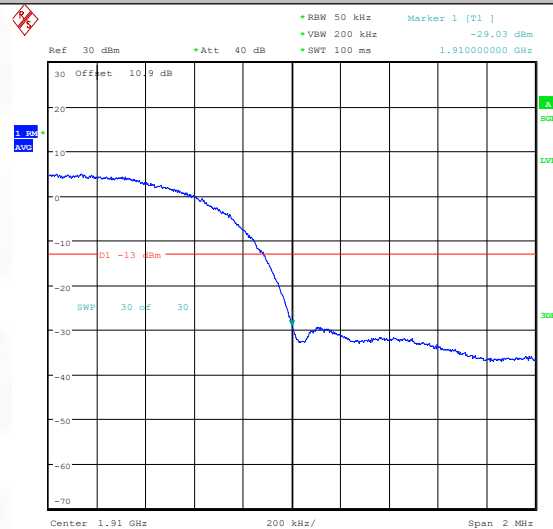
Date: 31.MAY.2025 13:44:20

Band2-9538-2-PASS



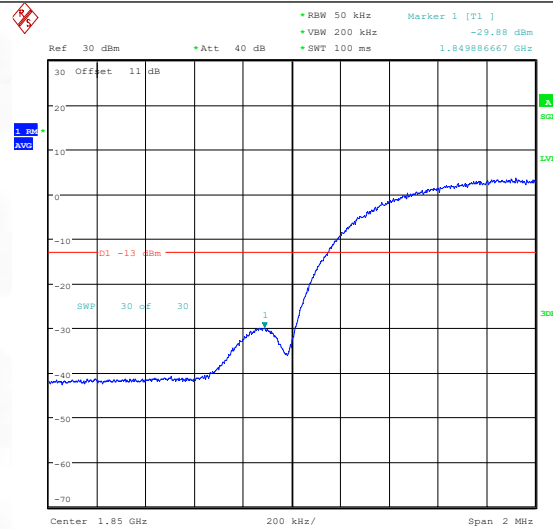
Date: 31.MAY.2025 13:45:15

Band2-9538-3-PASS



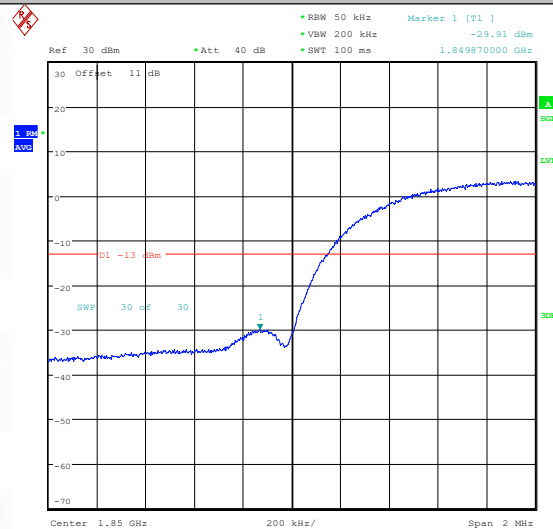
Date: 31.MAY.2025 13:46:08

Band2-9538-4-PASS



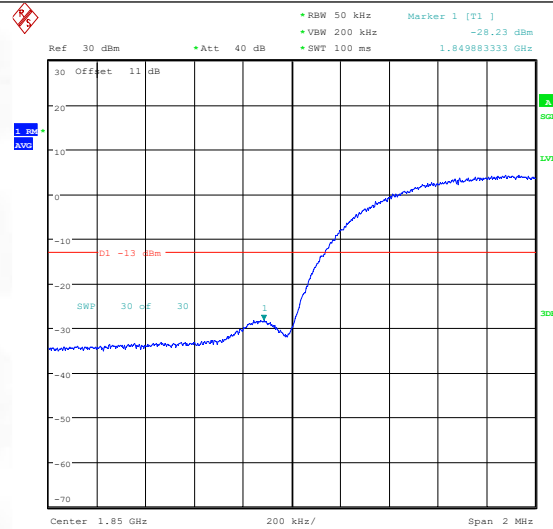
Date: 31.MAY.2025 15:19:18

Band2-9262-1-PASS



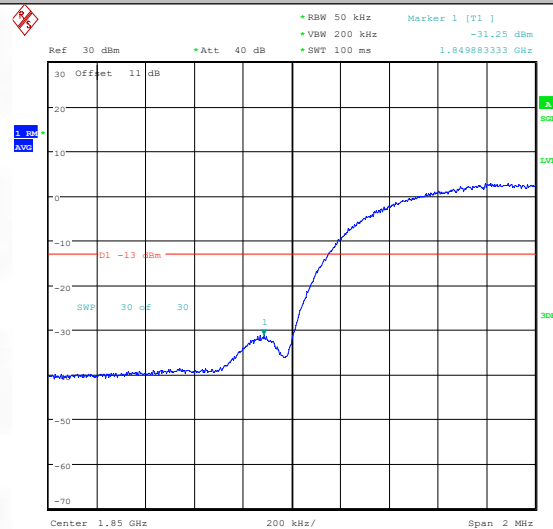
Date: 31.MAY.2025 15:21:02

Band2-9262-2-PASS



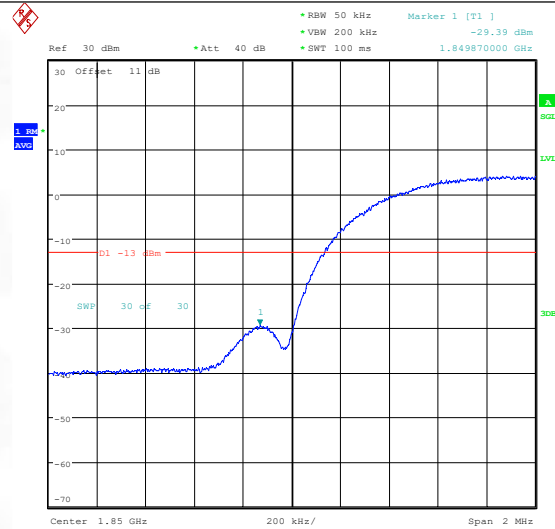
Date: 31.MAY.2025 15:22:47

Band2-9262-3-PASS



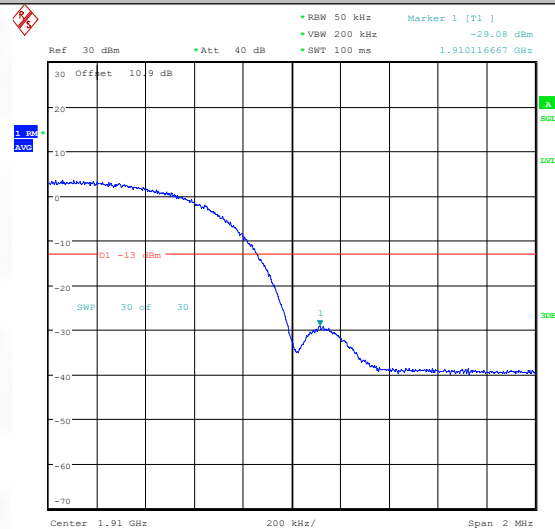
Date: 31.MAY.2025 15:24:37

Band2-9262-4-PASS



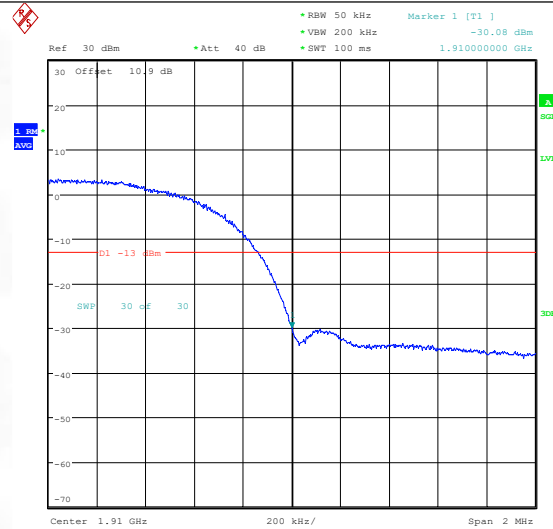
Date: 31.MAY.2025 15:26:23

Band2-9262-5-PASS



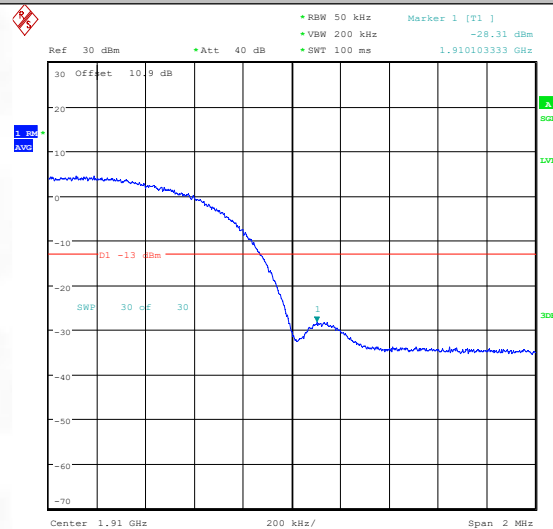
Date: 31.MAY.2025 15:20:21

Band2-9538-1-PASS



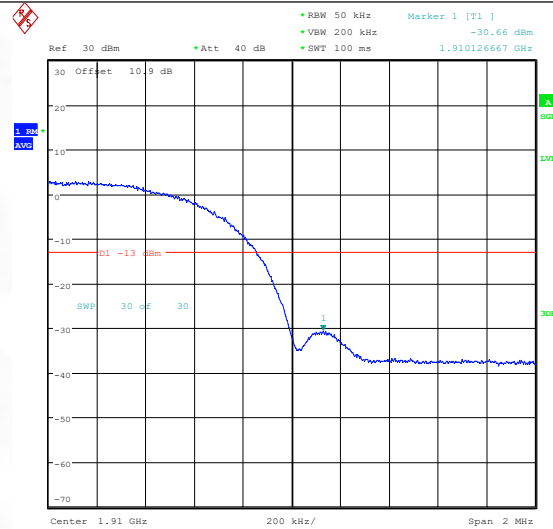
Date: 31.MAY.2025 15:22:01

Band2-9538-2-PASS



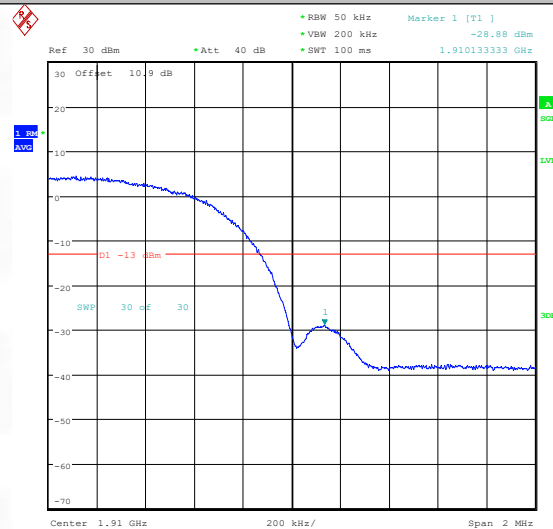
Date: 31.MAY.2025 15:23:52

Band2-9538-3-PASS



Date: 31.MAY.2025 15:25:42

Band2-9538-4-PASS



Date: 31.MAY.2025 15:26:48

Band2-9538-5-PASS

1.5 AppendixE:Conducted SpuriousEmission

1.5.1 Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	0.009~0.15MHz	0.06	-61.66	-43	PASS
Band2	9262	0.15~30MHz	0.15	-58.92	-33	PASS
Band2	9262	30~1000MHz	235.64	-50.49	-13	PASS
Band2	9262	1000~20000MHz	3185	-43.72	-13	PASS
Band2	9400	0.009~0.15MHz	0.06	-62.04	-43	PASS
Band2	9400	0.15~30MHz	0.18	-58.69	-33	PASS
Band2	9400	30~1000MHz	238.55	-50.51	-13	PASS
Band2	9400	1000~20000MHz	3185	-43.23	-13	PASS
Band2	9538	0.009~0.15MHz	0.06	-61.37	-43	PASS
Band2	9538	0.15~30MHz	0.15	-58.89	-33	PASS
Band2	9538	30~1000MHz	230.79	-50.48	-13	PASS
Band2	9538	1000~20000MHz	3185	-43.09	-13	PASS

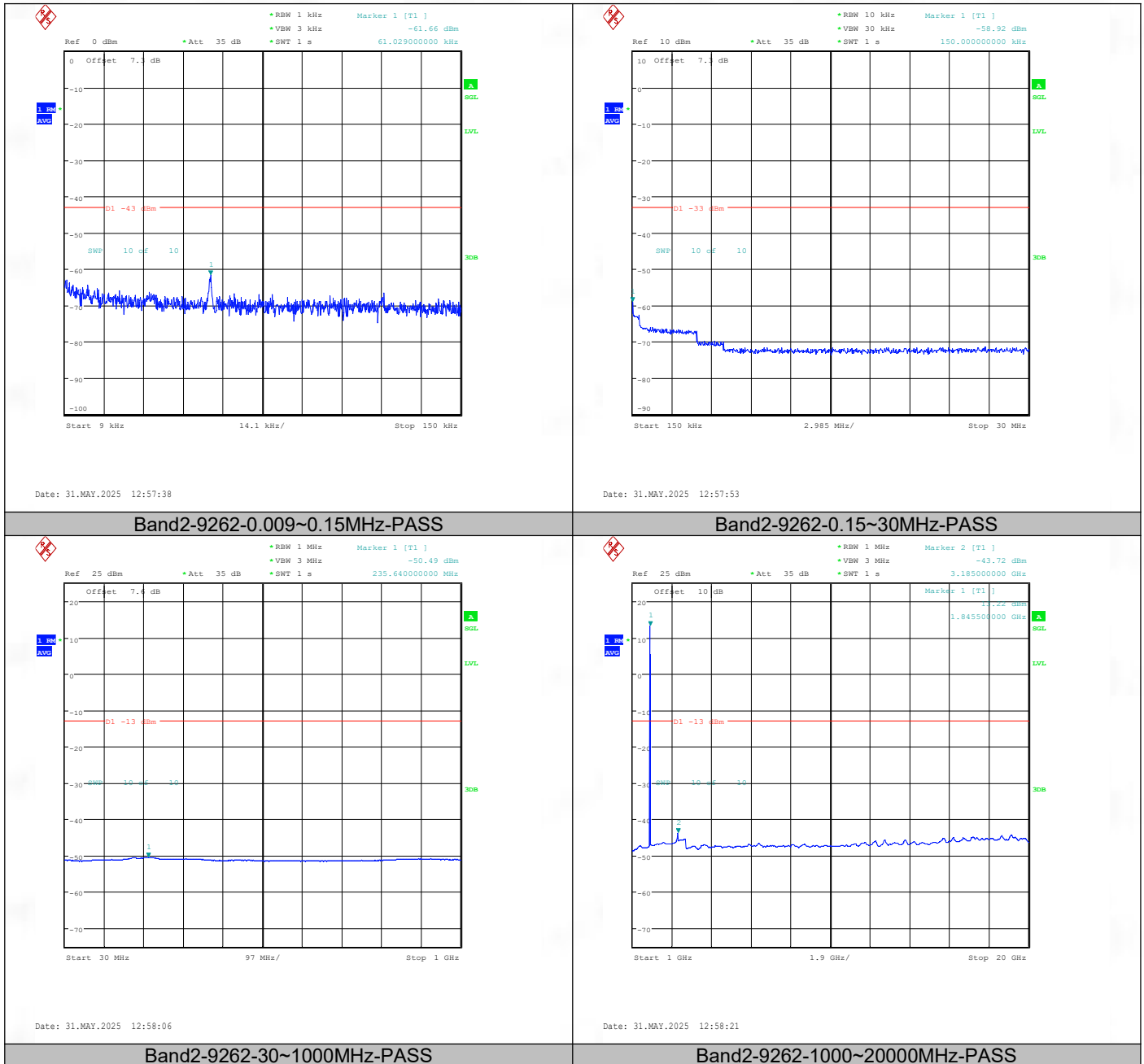
Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.009~0.15MHz	0.06	-62.51	-43	PASS
Band2	9262	1	0.15~30MHz	0.15	-59.08	-33	PASS
Band2	9262	1	30~1000MHz	199.27	-50.53	-13	PASS
Band2	9262	1	1000~20000MHz	3175.5	-42.64	-13	PASS
Band2	9262	2	0.009~0.15MHz	0.06	-62.59	-43	PASS
Band2	9262	2	0.15~30MHz	0.15	-58.19	-33	PASS
Band2	9262	2	30~1000MHz	201.21	-50.5	-13	PASS
Band2	9262	2	1000~20000MHz	3175.5	-43.66	-13	PASS
Band2	9262	3	0.009~0.15MHz	0.06	-62.61	-43	PASS
Band2	9262	3	0.15~30MHz	0.15	-58.31	-33	PASS
Band2	9262	3	30~1000MHz	199.27	-50.52	-13	PASS
Band2	9262	3	1000~20000MHz	3185	-43.56	-13	PASS
Band2	9262	4	0.009~0.15MHz	0.06	-62.49	-43	PASS
Band2	9262	4	0.15~30MHz	0.18	-59.04	-33	PASS
Band2	9262	4	30~1000MHz	201.69	-50.49	-13	PASS
Band2	9262	4	1000~20000MHz	3185	-43.54	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.06	-61.71	-43	PASS
Band2	9400	1	0.15~30MHz	0.15	-58.48	-33	PASS
Band2	9400	1	30~1000MHz	199.27	-50.48	-13	PASS
Band2	9400	1	1000~20000MHz	3175.5	-42.9	-13	PASS
Band2	9400	2	0.009~0.15MHz	0.06	-62.17	-43	PASS
Band2	9400	2	0.15~30MHz	0.15	-58.11	-33	PASS
Band2	9400	2	30~1000MHz	239.04	-50.5	-13	PASS
Band2	9400	2	1000~20000MHz	3185	-43.74	-13	PASS
Band2	9400	3	0.009~0.15MHz	0.06	-62.35	-43	PASS
Band2	9400	3	0.15~30MHz	0.15	-58.86	-33	PASS
Band2	9400	3	30~1000MHz	243.89	-50.49	-13	PASS
Band2	9400	3	1000~20000MHz	3185	-43.68	-13	PASS
Band2	9400	4	0.009~0.15MHz	0.06	-61.75	-43	PASS
Band2	9400	4	0.15~30MHz	0.18	-59.31	-33	PASS
Band2	9400	4	30~1000MHz	233.7	-50.48	-13	PASS
Band2	9400	4	1000~20000MHz	3185	-43.16	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.01	-62.02	-43	PASS
Band2	9538	1	0.15~30MHz	0.18	-58.71	-33	PASS
Band2	9538	1	30~1000MHz	238.55	-50.52	-13	PASS
Band2	9538	1	1000~20000MHz	3175.5	-43.53	-13	PASS
Band2	9538	2	0.009~0.15MHz	0.06	-61.8	-43	PASS
Band2	9538	2	0.15~30MHz	0.15	-58.31	-33	PASS
Band2	9538	2	30~1000MHz	231.28	-50.5	-13	PASS

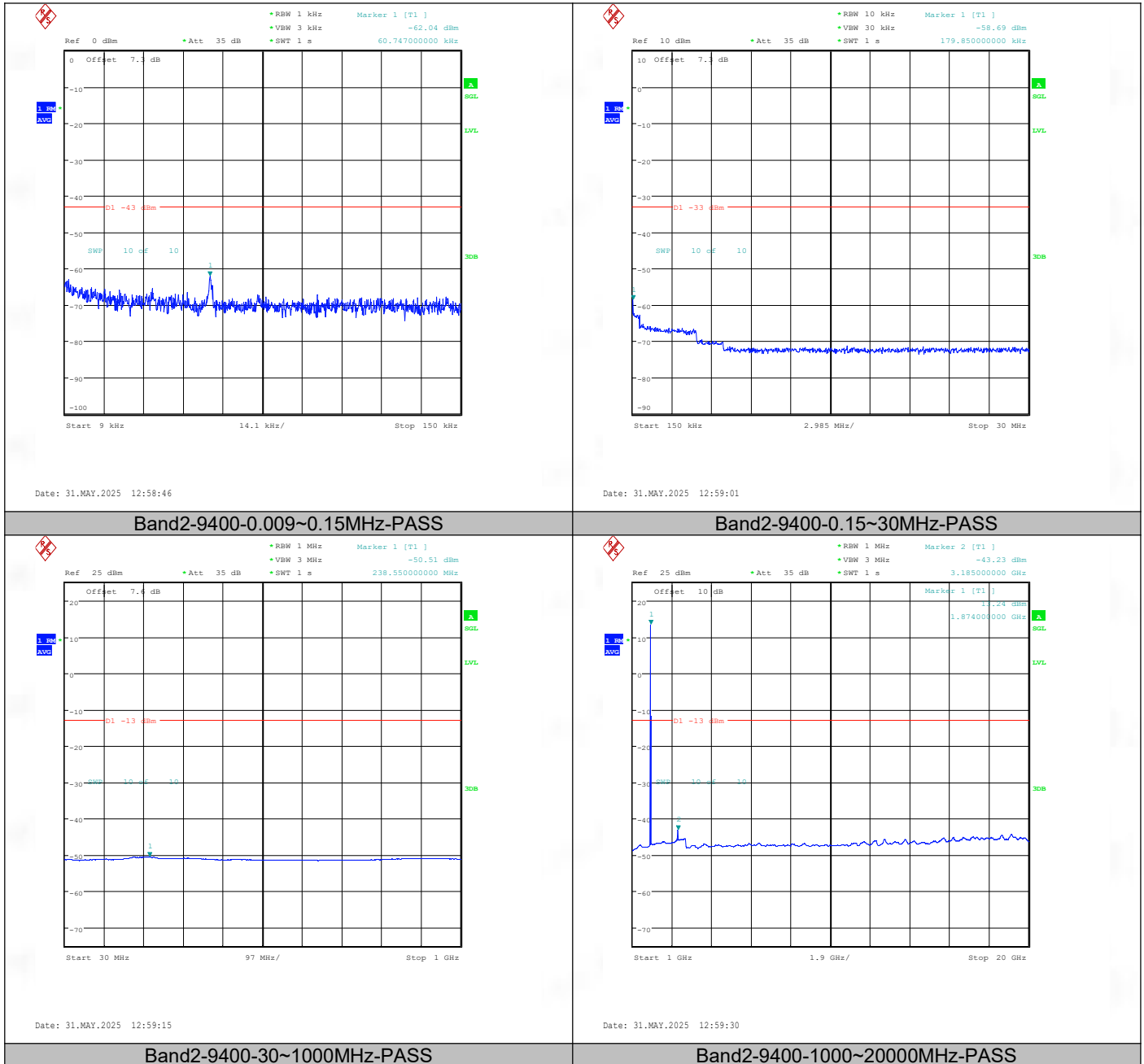
Band2	9538	2	1000~20000MHz	3185	-43.57	-13	PASS
Band2	9538	3	0.009~0.15MHz	0.06	-62.43	-43	PASS
Band2	9538	3	0.15~30MHz	0.15	-58.43	-33	PASS
Band2	9538	3	30~1000MHz	198.3	-50.48	-13	PASS
Band2	9538	3	1000~20000MHz	3185	-43.52	-13	PASS
Band2	9538	4	0.009~0.15MHz	0.06	-62.27	-43	PASS
Band2	9538	4	0.15~30MHz	0.18	-58.53	-33	PASS
Band2	9538	4	30~1000MHz	224.97	-50.49	-13	PASS
Band2	9538	4	1000~20000MHz	3185	-43.5	-13	PASS

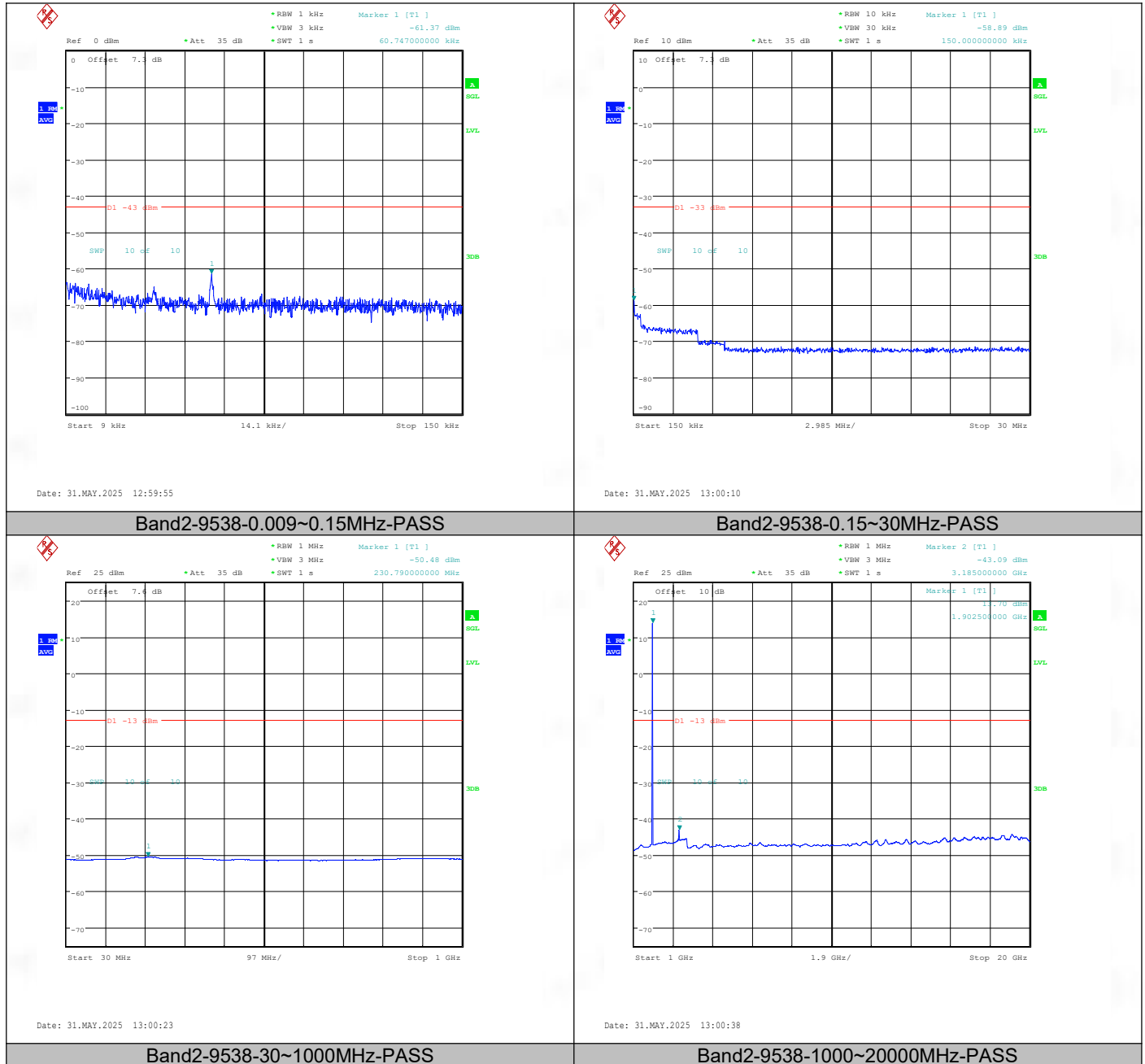
Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.009~0.15MHz	0.06	-61.15	-43	PASS
Band2	9262	1	0.15~30MHz	0.18	-58.62	-33	PASS
Band2	9262	1	30~1000MHz	200.72	-50.51	-13	PASS
Band2	9262	1	1000~20000MHz	3175.5	-42.64	-13	PASS
Band2	9262	2	0.009~0.15MHz	0.06	-61.68	-43	PASS
Band2	9262	2	0.15~30MHz	0.18	-58.66	-33	PASS
Band2	9262	2	30~1000MHz	237.1	-50.48	-13	PASS
Band2	9262	2	1000~20000MHz	3175.5	-43.62	-13	PASS
Band2	9262	3	0.009~0.15MHz	0.06	-61.45	-43	PASS
Band2	9262	3	0.15~30MHz	0.15	-58.63	-33	PASS
Band2	9262	3	30~1000MHz	199.27	-50.45	-13	PASS
Band2	9262	3	1000~20000MHz	3156.5	-43.61	-13	PASS
Band2	9262	4	0.009~0.15MHz	0.01	-62.1	-43	PASS
Band2	9262	4	0.15~30MHz	0.15	-58.52	-33	PASS
Band2	9262	4	30~1000MHz	199.27	-50.43	-13	PASS
Band2	9262	4	1000~20000MHz	3175.5	-44.09	-13	PASS
Band2	9262	5	0.009~0.15MHz	0.06	-61.9	-43	PASS
Band2	9262	5	0.15~30MHz	0.18	-58.62	-33	PASS
Band2	9262	5	30~1000MHz	201.69	-50.51	-13	PASS
Band2	9262	5	1000~20000MHz	3185	-43.59	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.06	-61.92	-43	PASS
Band2	9400	1	0.15~30MHz	0.15	-58.57	-33	PASS
Band2	9400	1	30~1000MHz	201.69	-50.49	-13	PASS
Band2	9400	1	1000~20000MHz	3175.5	-42.49	-13	PASS
Band2	9400	2	0.009~0.15MHz	0.06	-62.84	-43	PASS
Band2	9400	2	0.15~30MHz	0.15	-58.65	-33	PASS
Band2	9400	2	30~1000MHz	201.21	-50.47	-13	PASS
Band2	9400	2	1000~20000MHz	3175.5	-43.48	-13	PASS
Band2	9400	3	0.009~0.15MHz	0.06	-61.69	-43	PASS
Band2	9400	3	0.15~30MHz	0.18	-58.35	-33	PASS
Band2	9400	3	30~1000MHz	199.75	-50.44	-13	PASS
Band2	9400	3	1000~20000MHz	3185	-43.94	-13	PASS
Band2	9400	4	0.009~0.15MHz	0.06	-61.54	-43	PASS
Band2	9400	4	0.15~30MHz	0.18	-58.53	-33	PASS
Band2	9400	4	30~1000MHz	199.75	-50.49	-13	PASS
Band2	9400	4	1000~20000MHz	3185	-43.64	-13	PASS
Band2	9400	5	0.009~0.15MHz	0.06	-62.26	-43	PASS
Band2	9400	5	0.15~30MHz	0.15	-58.26	-33	PASS
Band2	9400	5	30~1000MHz	202.18	-50.45	-13	PASS
Band2	9400	5	1000~20000MHz	3185	-43.54	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.06	-61.04	-43	PASS
Band2	9538	1	0.15~30MHz	0.15	-58.78	-33	PASS
Band2	9538	1	30~1000MHz	230.31	-50.51	-13	PASS
Band2	9538	1	1000~20000MHz	3175.5	-43.09	-13	PASS
Band2	9538	2	0.009~0.15MHz	0.06	-61.88	-43	PASS
Band2	9538	2	0.15~30MHz	0.15	-58.73	-33	PASS
Band2	9538	2	30~1000MHz	236.61	-50.49	-13	PASS

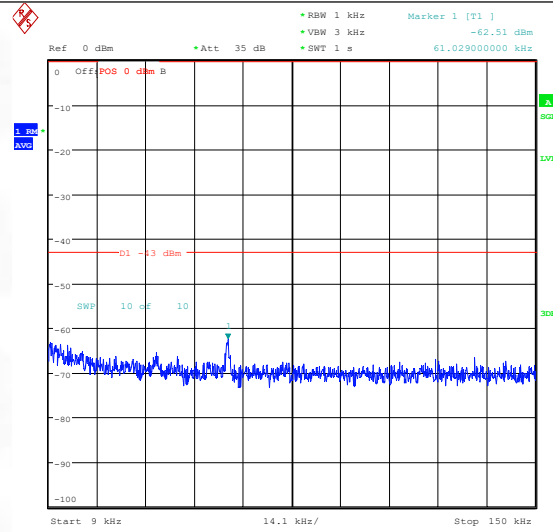
Band2	9538	2	1000~20000MHz	3175.5	-43.62	-13	PASS
Band2	9538	3	0.009~0.15MHz	0.06	-61.43	-43	PASS
Band2	9538	3	0.15~30MHz	0.18	-58.51	-33	PASS
Band2	9538	3	30~1000MHz	200.72	-50.46	-13	PASS
Band2	9538	3	1000~20000MHz	3185	-43.69	-13	PASS
Band2	9538	4	0.009~0.15MHz	0.06	-61.94	-43	PASS
Band2	9538	4	0.15~30MHz	0.15	-59.01	-33	PASS
Band2	9538	4	30~1000MHz	199.75	-50.47	-13	PASS
Band2	9538	4	1000~20000MHz	3185	-43.51	-13	PASS
Band2	9538	5	0.009~0.15MHz	0.06	-62.05	-43	PASS
Band2	9538	5	0.15~30MHz	0.18	-59.1	-33	PASS
Band2	9538	5	30~1000MHz	198.78	-50.49	-13	PASS
Band2	9538	5	1000~20000MHz	3185	-43.64	-13	PASS

1.5.2 Test Graphs



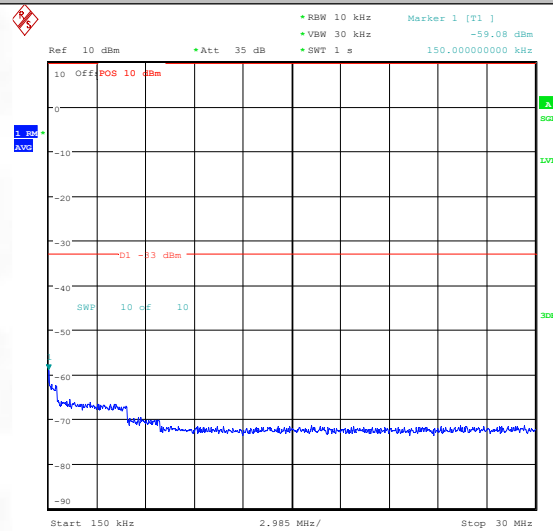






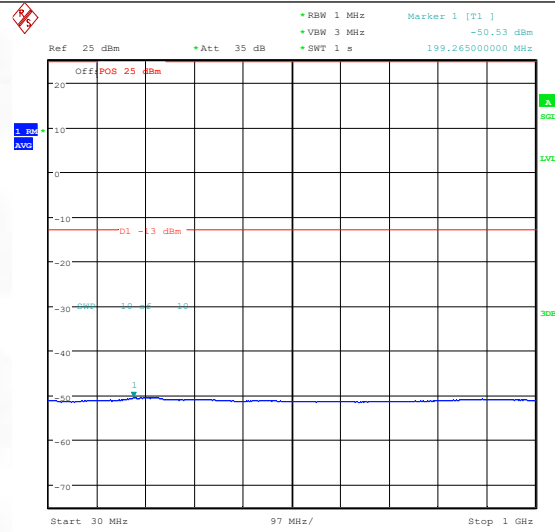
Date: 31.MAY.2025 13:46:52

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



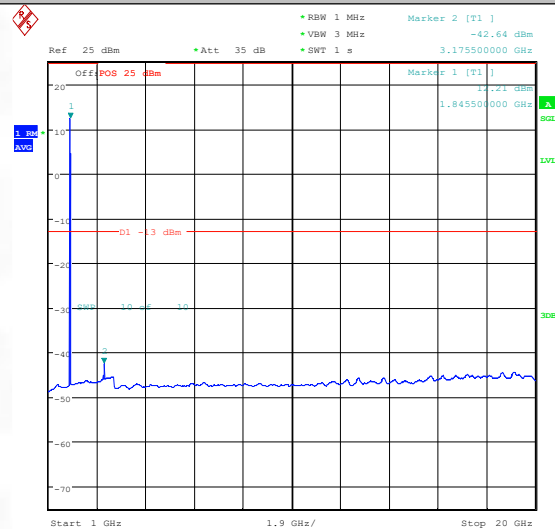
Date: 31.MAY.2025 13:47:09

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



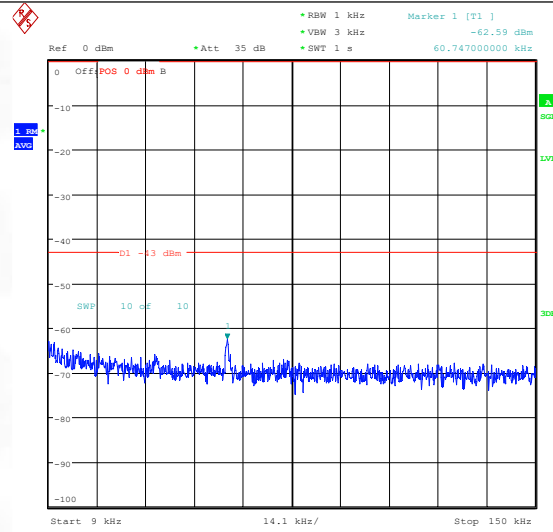
Date: 31.MAY.2025 13:47:25

Band2-9262-1-30~1000MHz-PASS



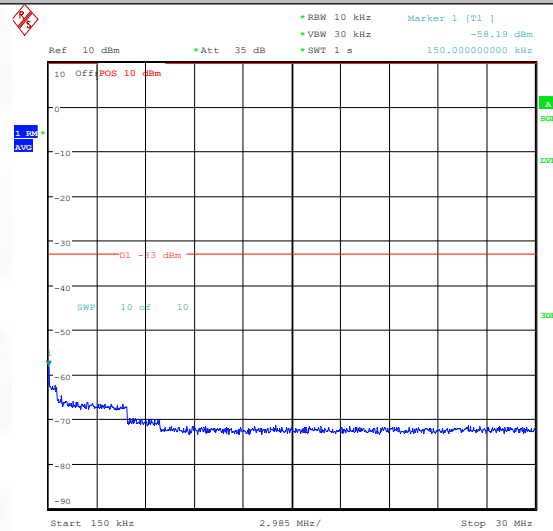
Date: 31.MAY.2025 13:47:42

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



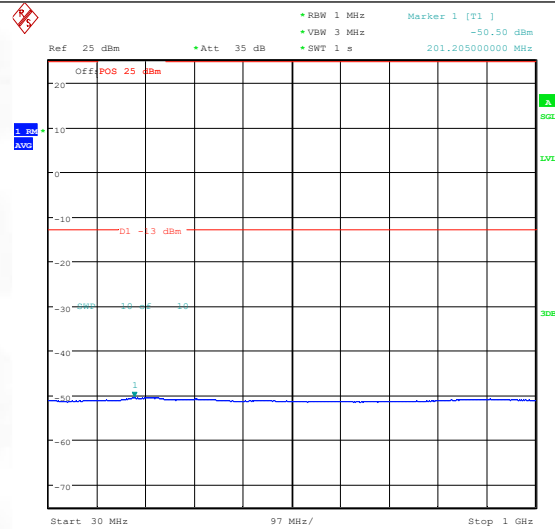
Date: 31.MAY.2025 13:50:55

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



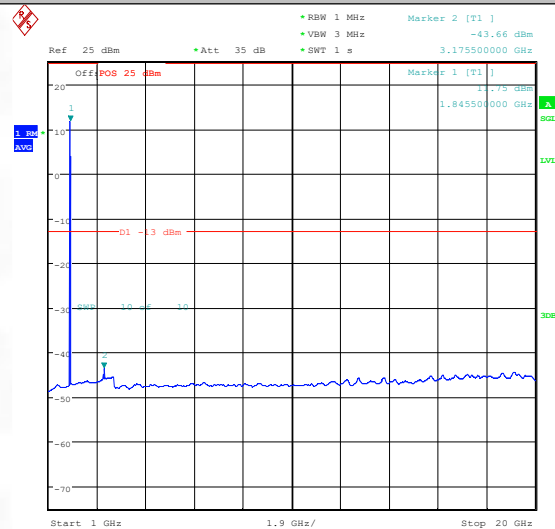
Date: 31.MAY.2025 13:51:12

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



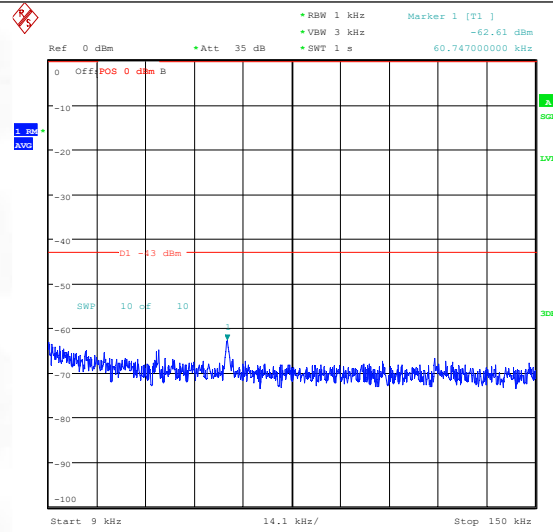
Date: 31.MAY.2025 13:51:28

Band2-9262-2-30~1000MHz-PASS



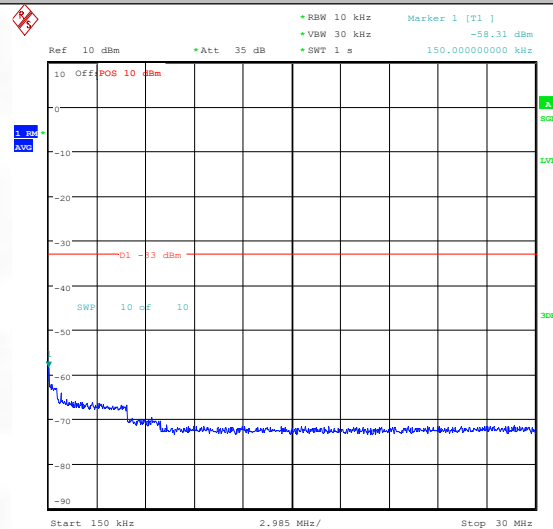
Date: 31.MAY.2025 13:51:45

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



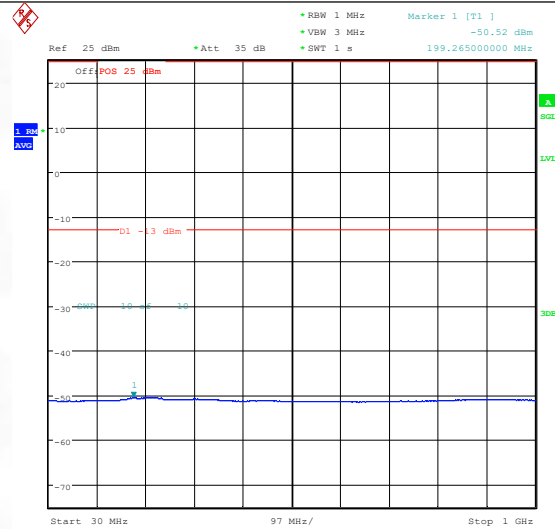
Date: 31.MAY.2025 13:54:58

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



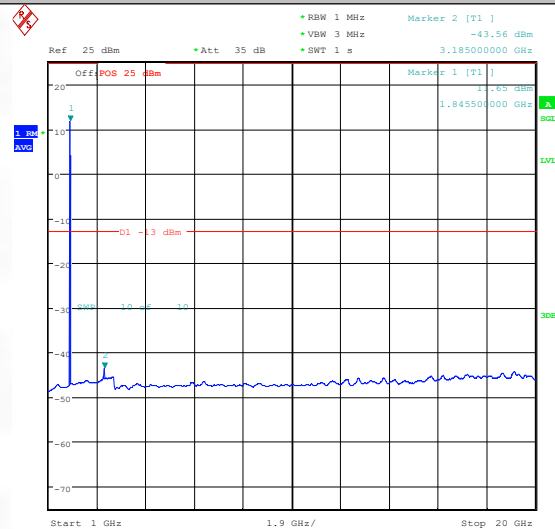
Date: 31.MAY.2025 13:55:15

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



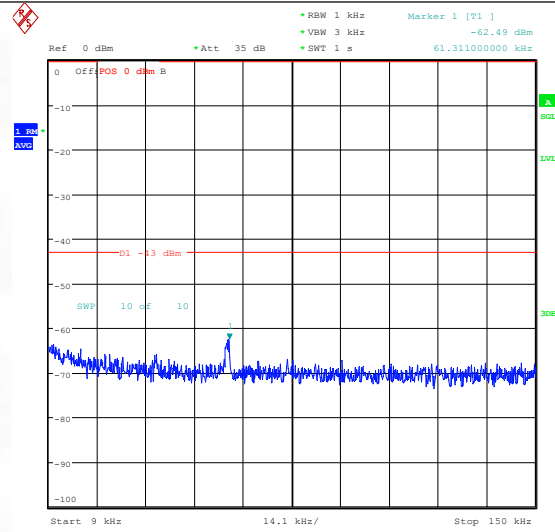
Date: 31.MAY.2025 13:55:31

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



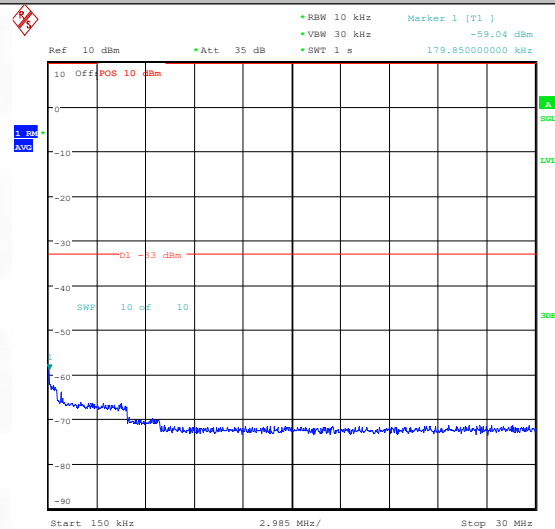
Date: 31.MAY.2025 13:55:48

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



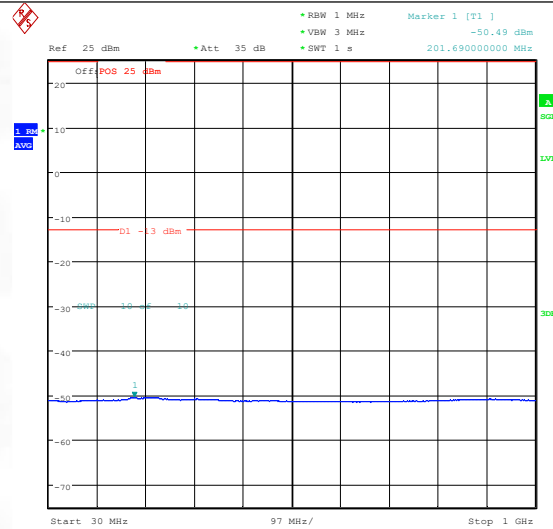
Date: 31.MAY.2025 13:59:01

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



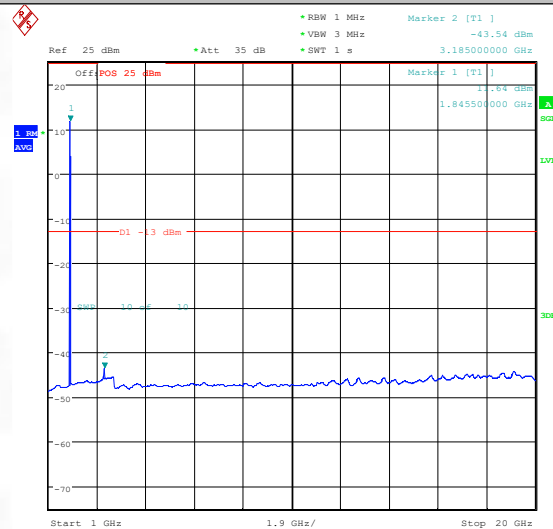
Date: 31.MAY.2025 13:59:18

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



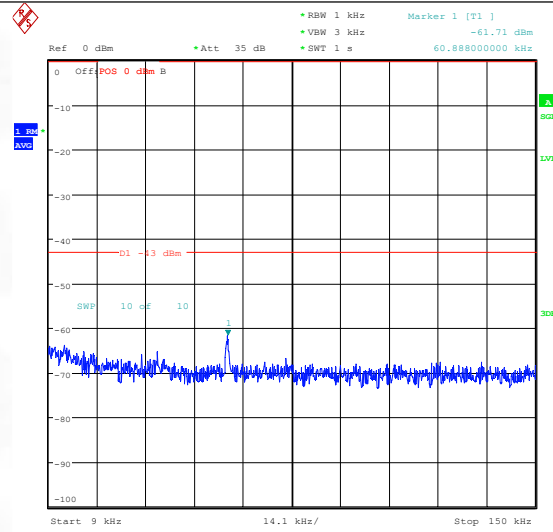
Date: 31.MAY.2025 13:59:34

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



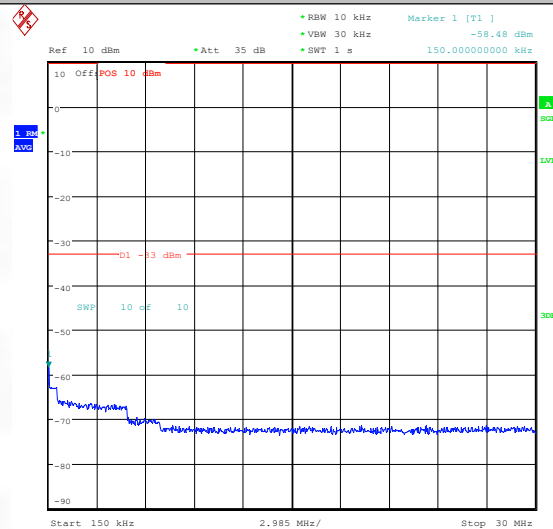
Date: 31.MAY.2025 13:59:51

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



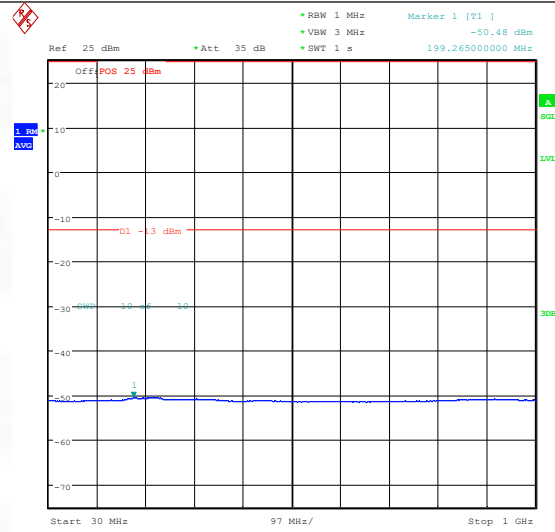
Date: 31.MAY.2025 13:48:09

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



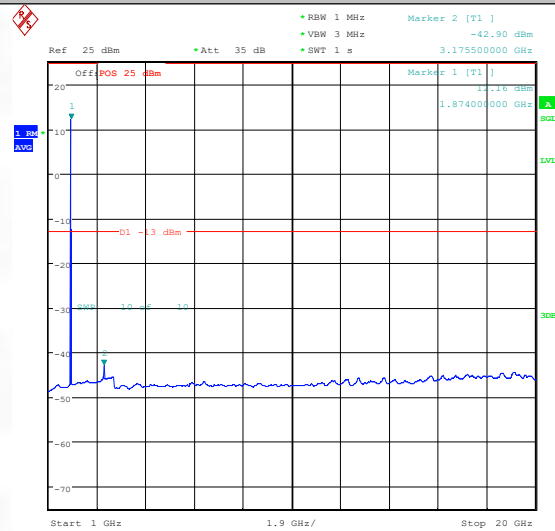
Date: 31.MAY.2025 13:48:25

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



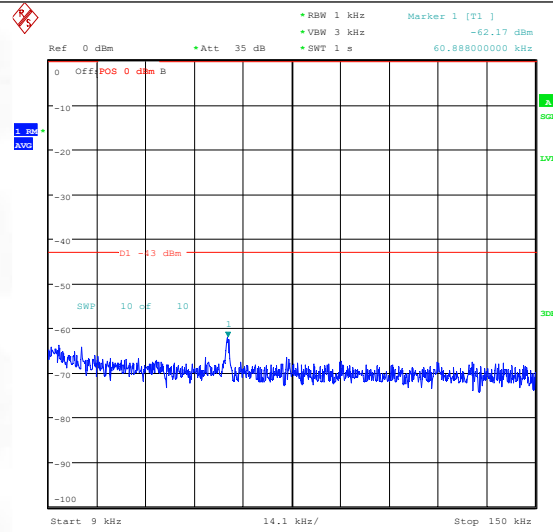
Date: 31.MAY.2025 13:48:41

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



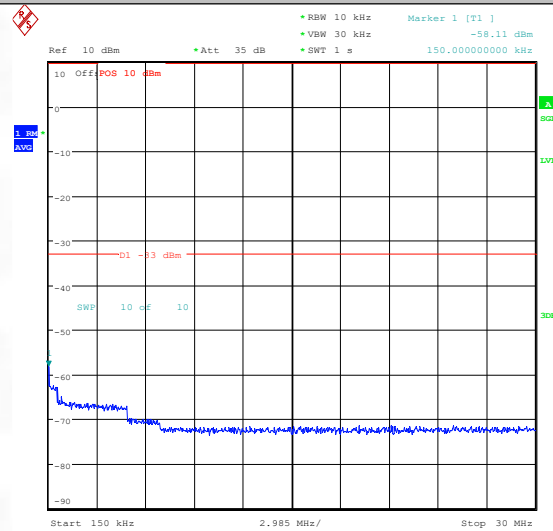
Date: 31.MAY.2025 13:48:59

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



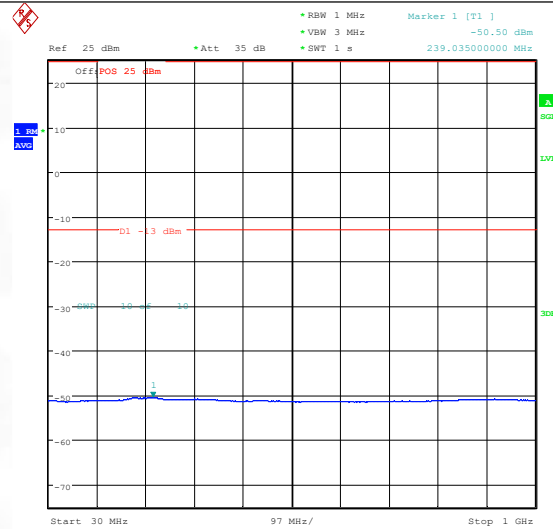
Date: 31.MAY.2025 13:52:11

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



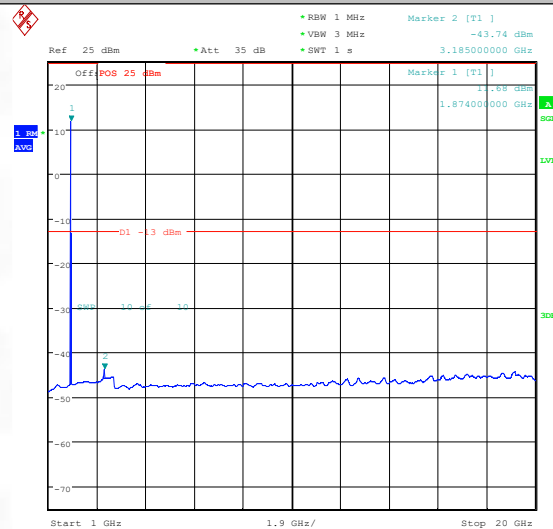
Date: 31.MAY.2025 13:52:28

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



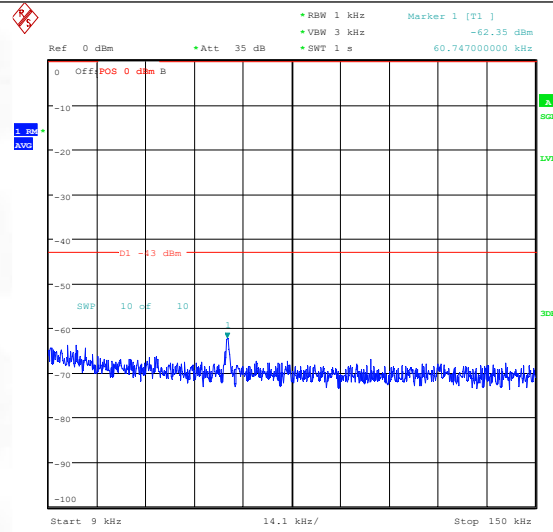
Date: 31.MAY.2025 13:52:44

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



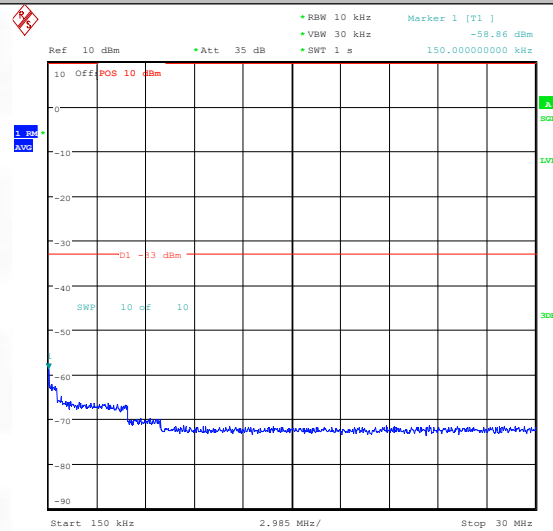
Date: 31.MAY.2025 13:53:01

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



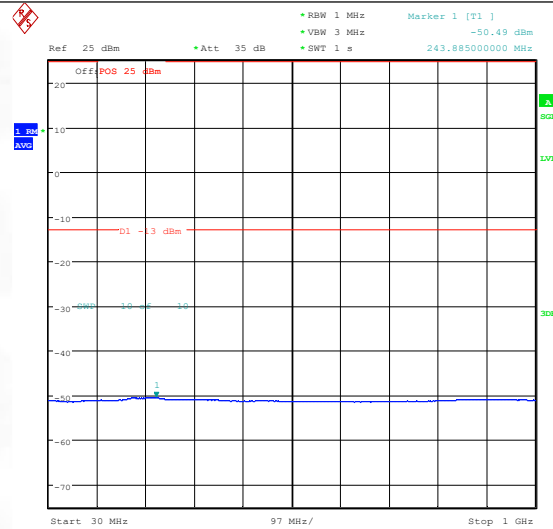
Date: 31.MAY.2025 13:56:14

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



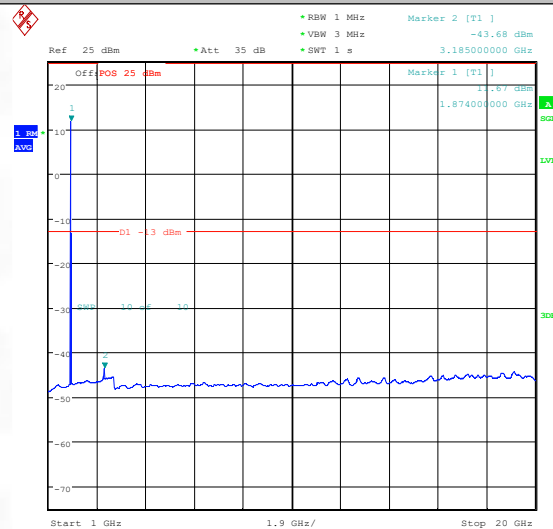
Date: 31.MAY.2025 13:56:31

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



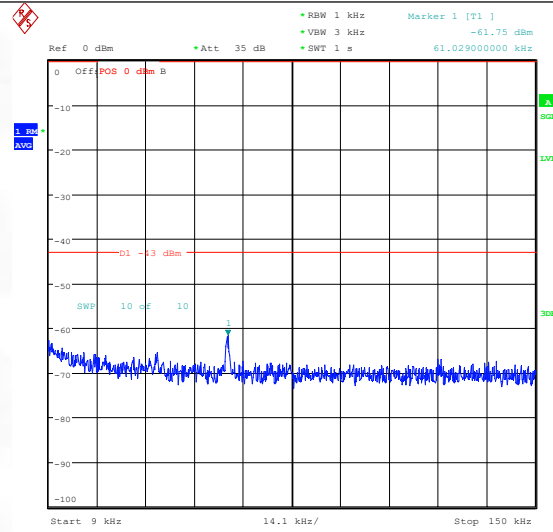
Date: 31.MAY.2025 13:56:47

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



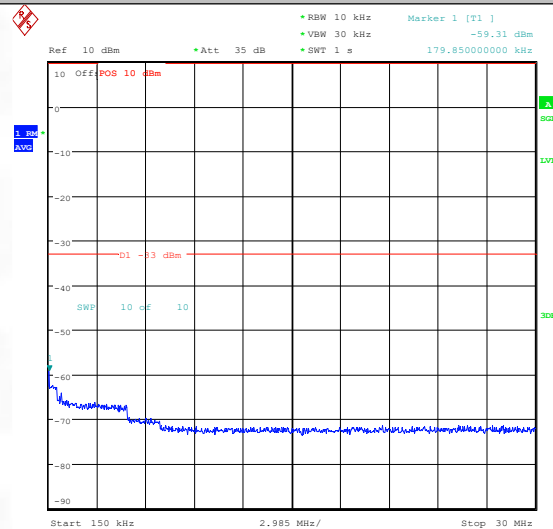
Date: 31.MAY.2025 13:57:04

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



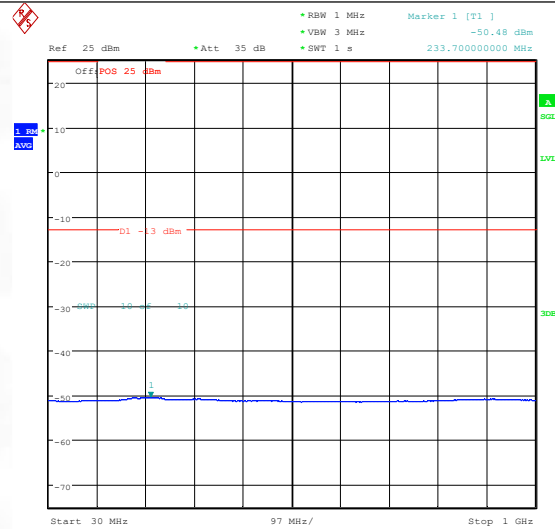
Date: 31.MAY.2025 14:00:18

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



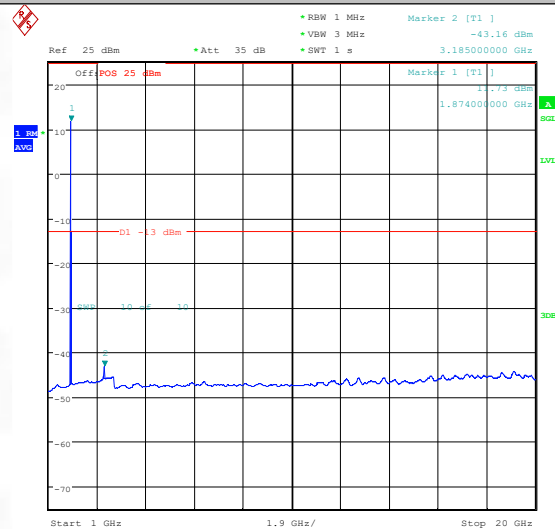
Date: 31.MAY.2025 14:00:34

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



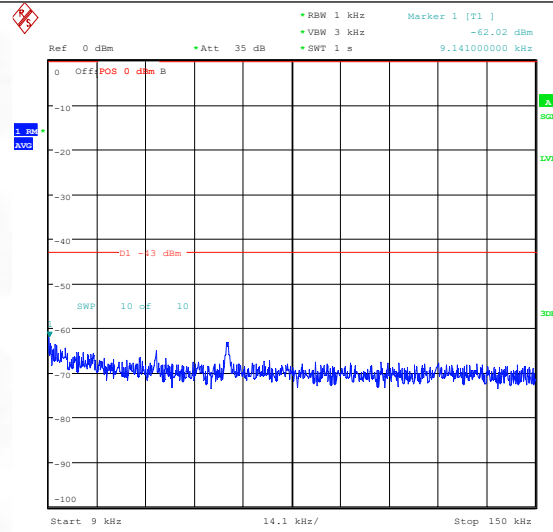
Date: 31.MAY.2025 14:00:50

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



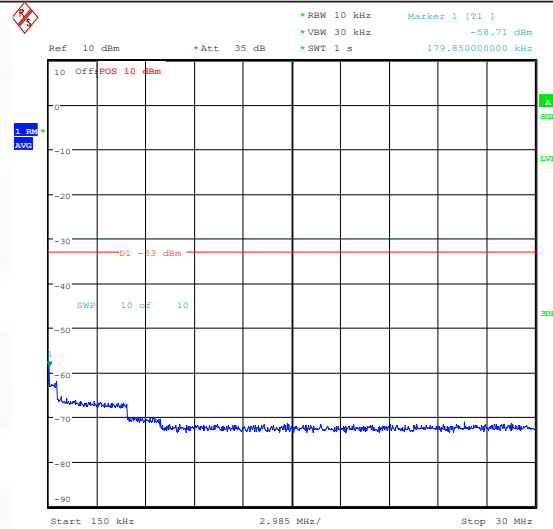
Date: 31.MAY.2025 14:01:07

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



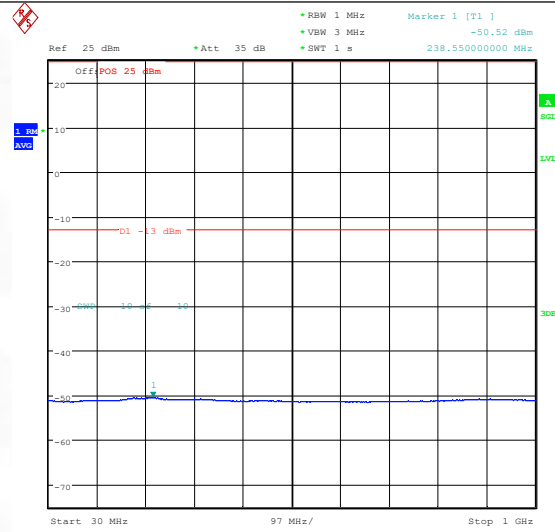
Date: 31.MAY.2025 13:49:25

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



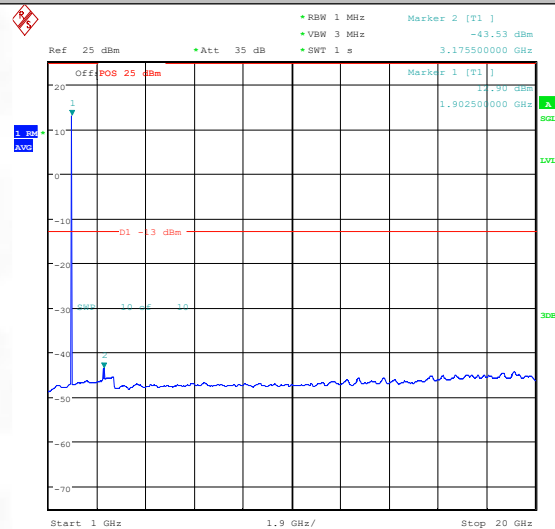
Date: 31.MAY.2025 13:49:42

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



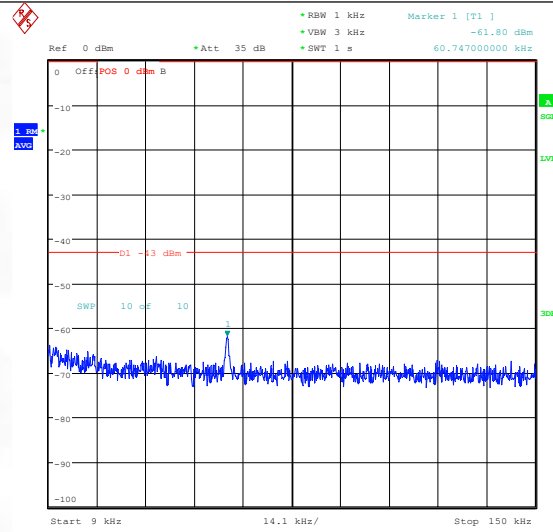
Date: 31.MAY.2025 13:49:58

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



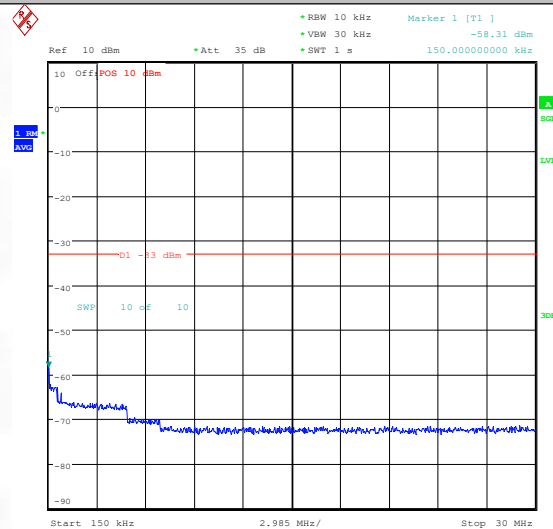
Date: 31.MAY.2025 13:50:16

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



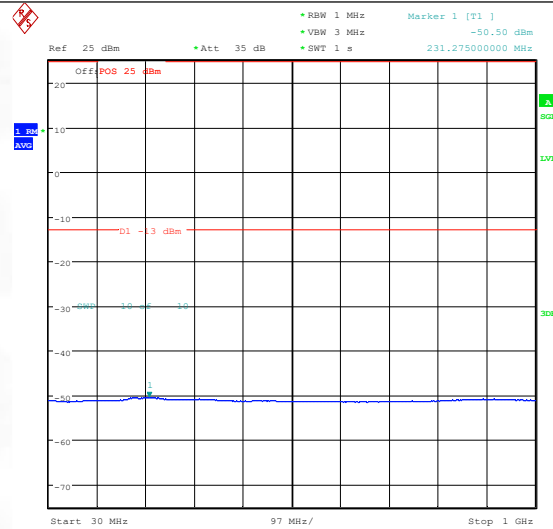
Date: 31.MAY.2025 13:53:27

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



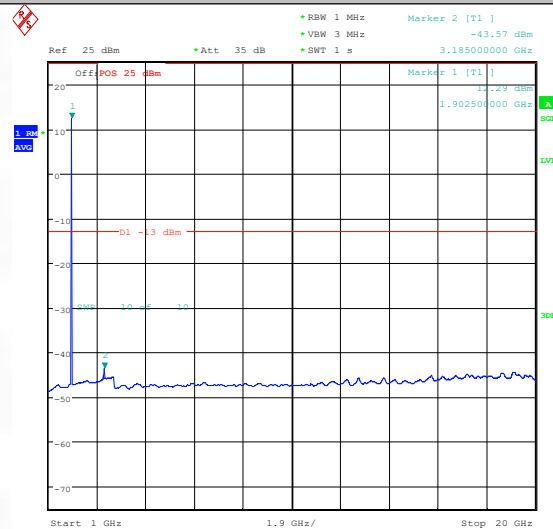
Date: 31.MAY.2025 13:53:44

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



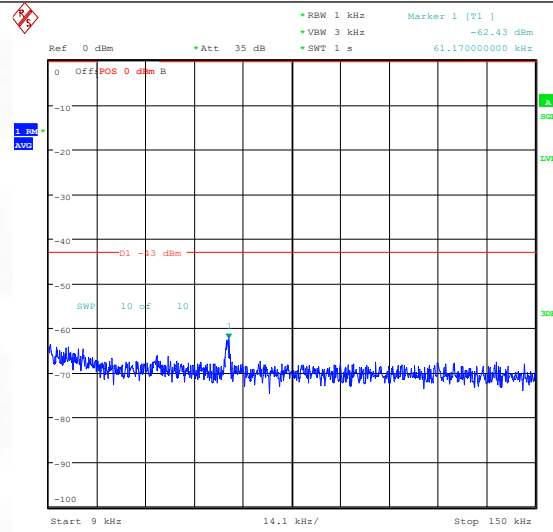
Date: 31.MAY.2025 13:54:00

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



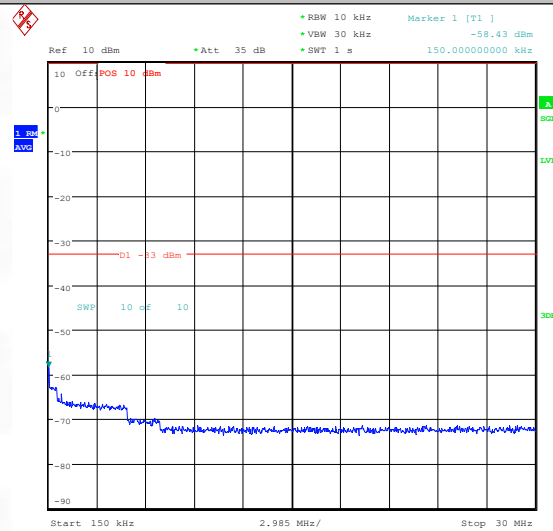
Date: 31.MAY.2025 13:54:17

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



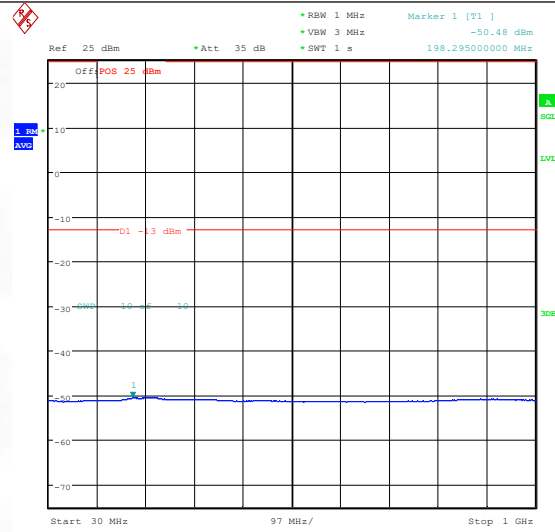
Date: 31.MAY.2025 13:57:31

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



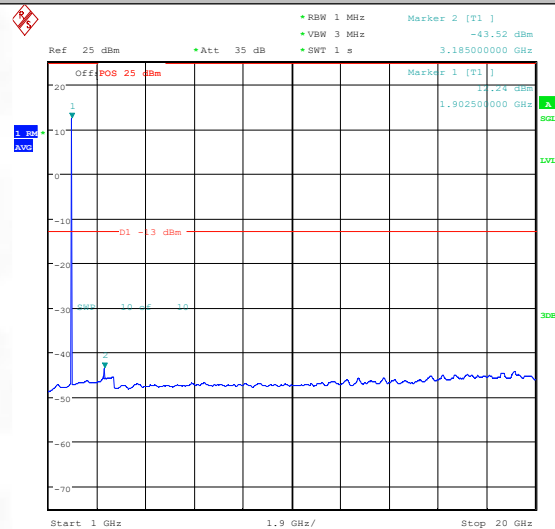
Date: 31.MAY.2025 13:57:47

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



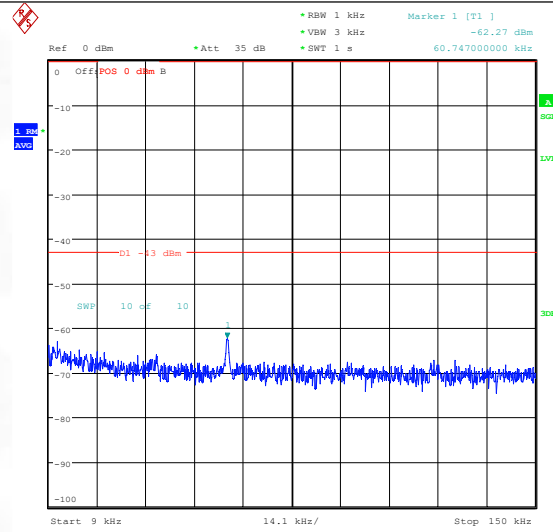
Date: 31.MAY.2025 13:58:03

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



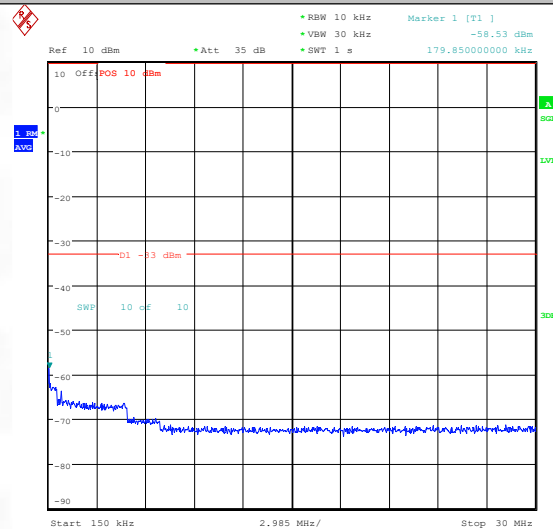
Date: 31.MAY.2025 13:58:20

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



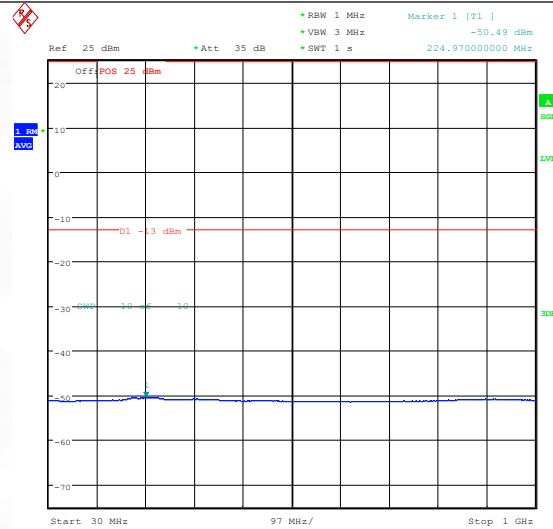
Date: 31.MAY.2025 14:01:34

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



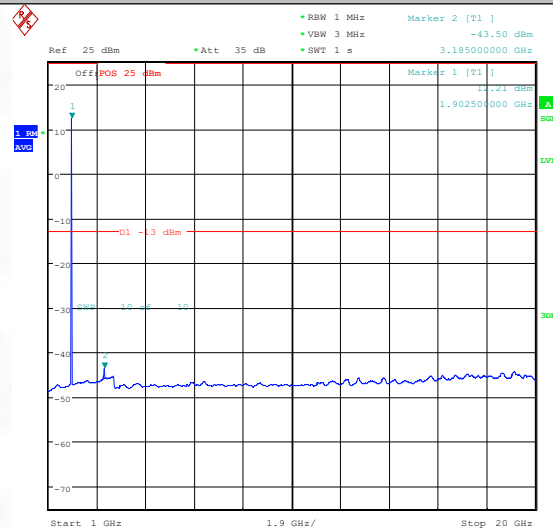
Date: 31.MAY.2025 14:01:50

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



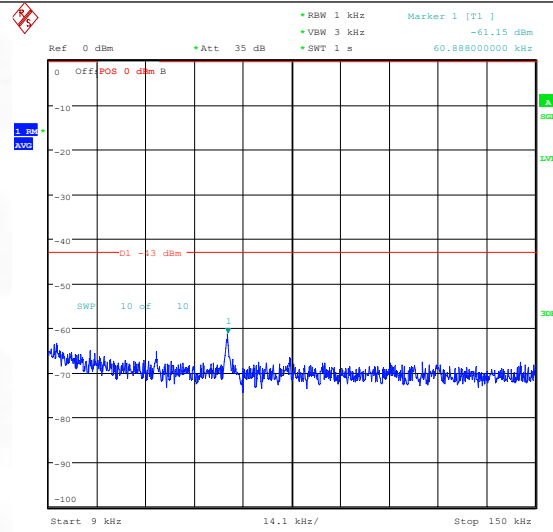
Date: 31.MAY.2025 14:02:07

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



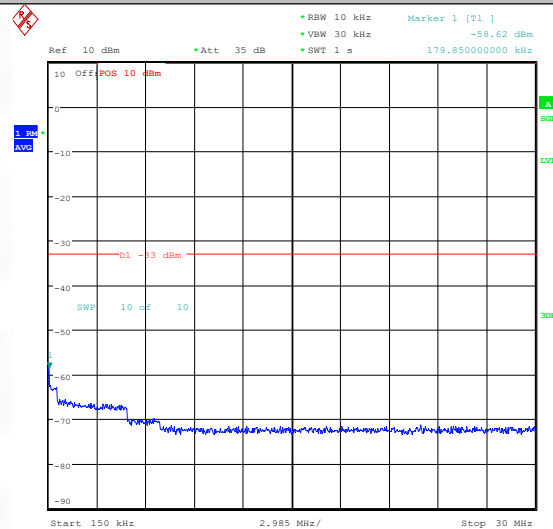
Date: 31.MAY.2025 14:02:23

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



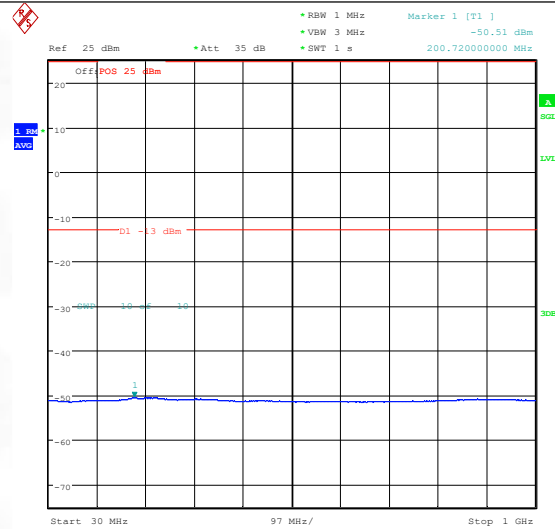
Date: 31.MAY.2025 15:28:02

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



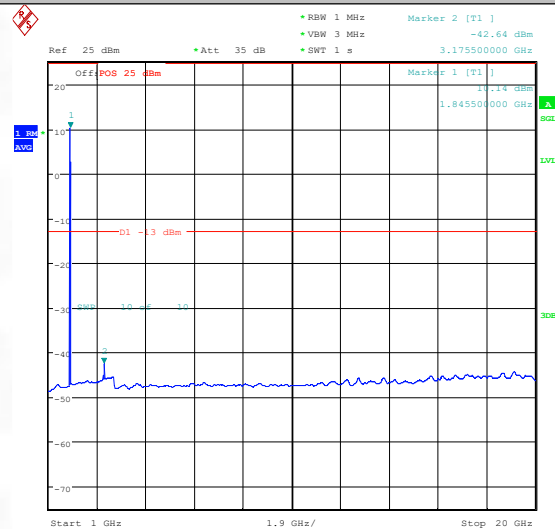
Date: 31.MAY.2025 15:28:18

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



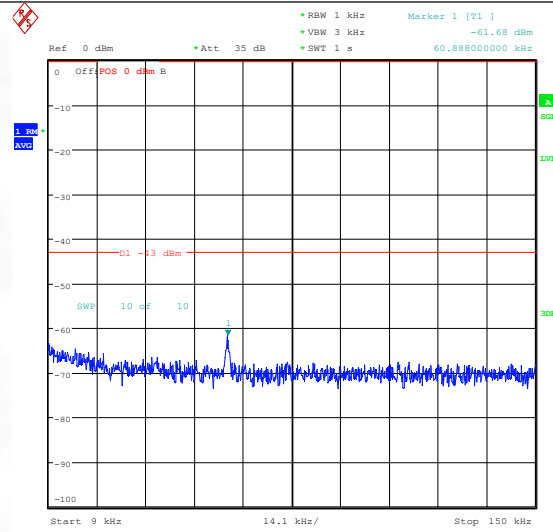
Date: 31.MAY.2025 15:28:35

Band2-9262-1-30~1000MHz-PASS



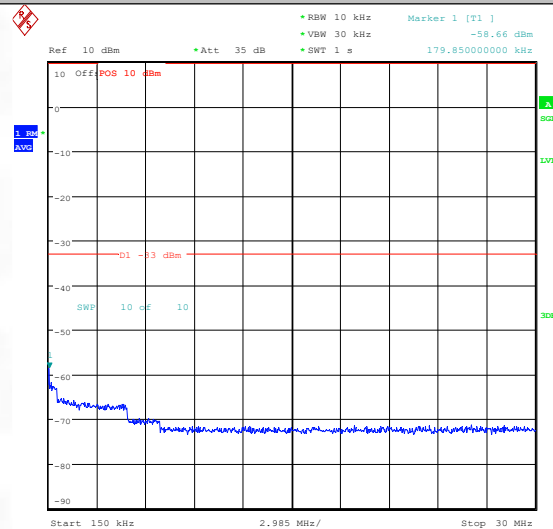
Date: 31.MAY.2025 15:28:51

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



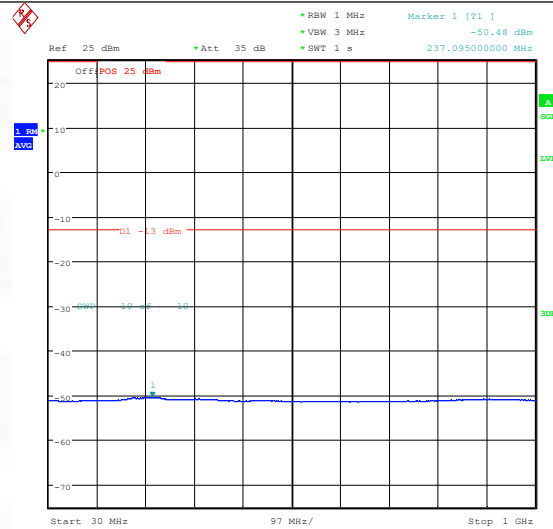
Date: 31.MAY.2025 15:33:52

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



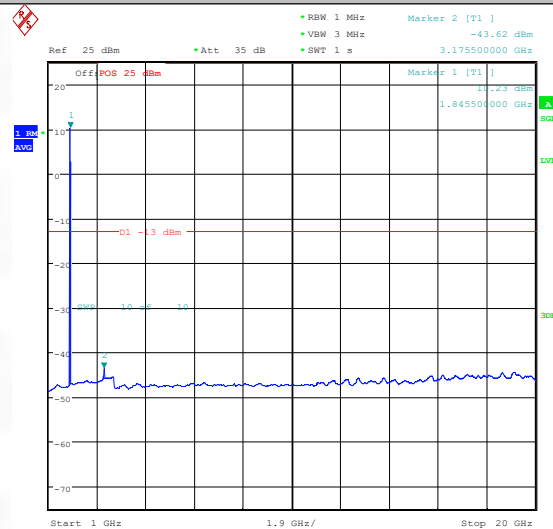
Date: 31.MAY.2025 15:34:08

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



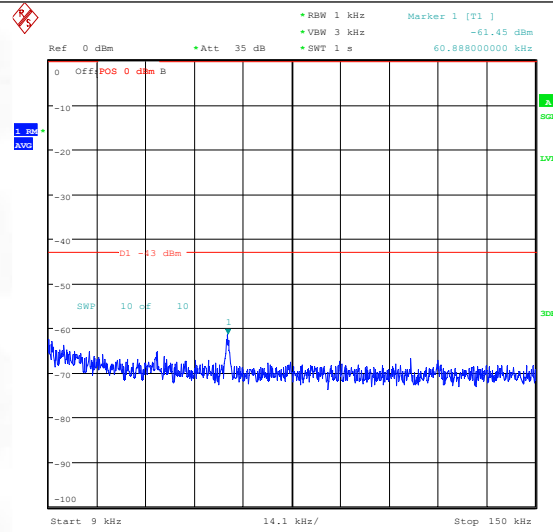
Date: 31.MAY.2025 15:34:25

Band2-9262-2-30~1000MHz-PASS



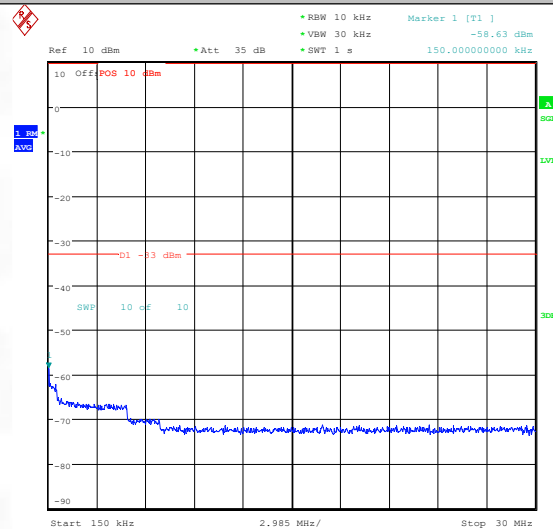
Date: 31.MAY.2025 15:34:42

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



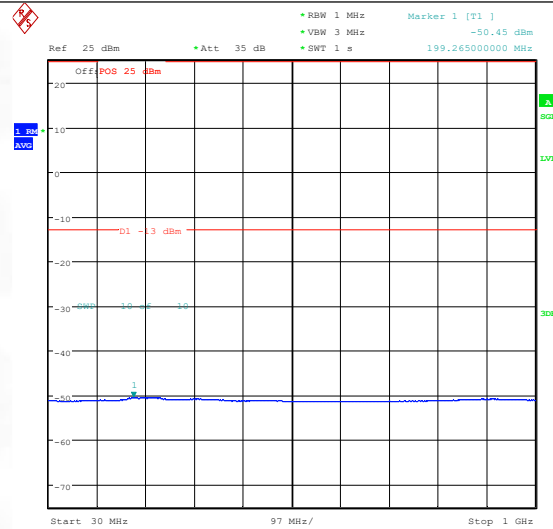
Date: 31.MAY.2025 15:39:28

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



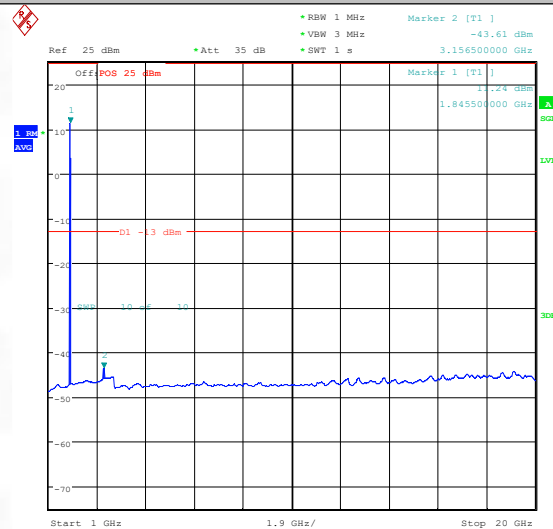
Date: 31.MAY.2025 15:39:44

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



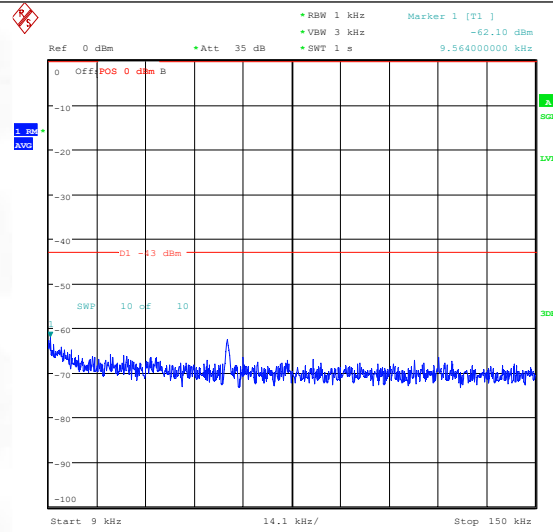
Date: 31.MAY.2025 15:40:01

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



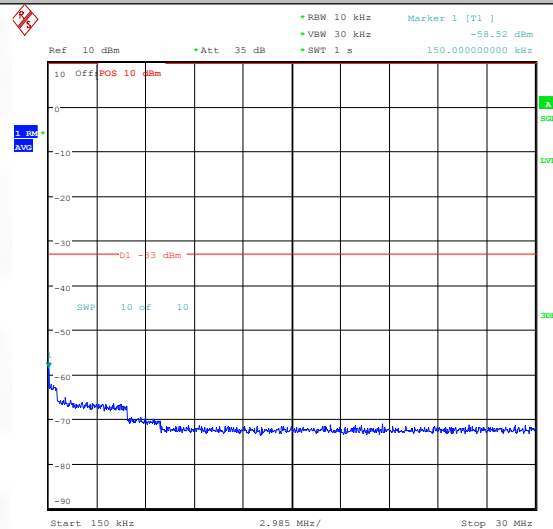
Date: 31.MAY.2025 15:40:18

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



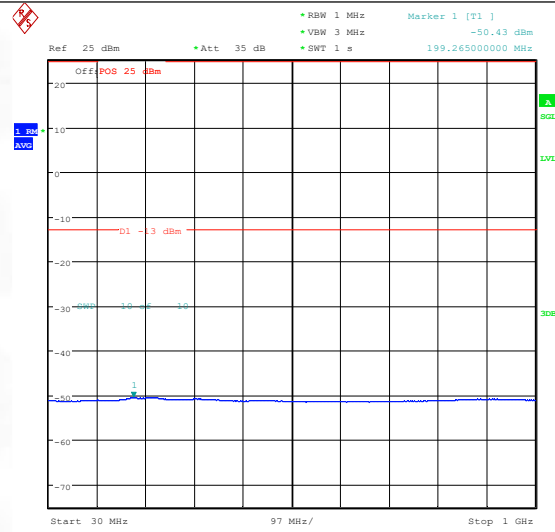
Date: 31.MAY.2025 15:45:01

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



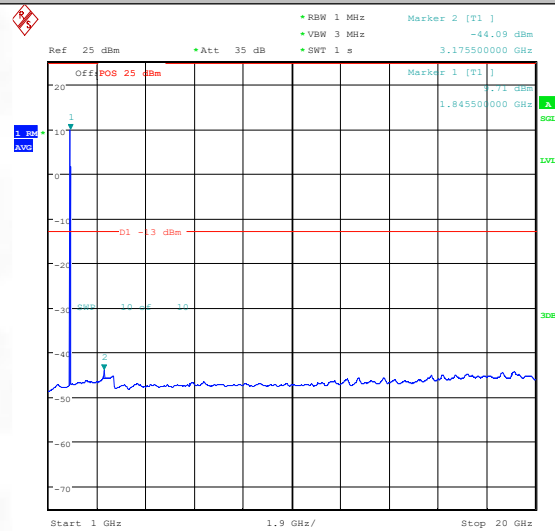
Date: 31.MAY.2025 15:45:18

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



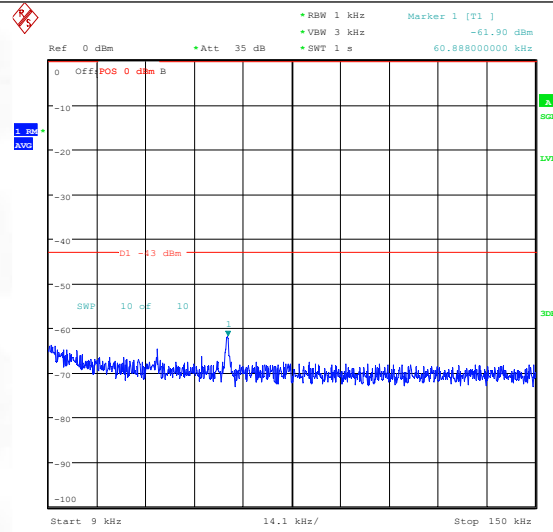
Date: 31.MAY.2025 15:45:34

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



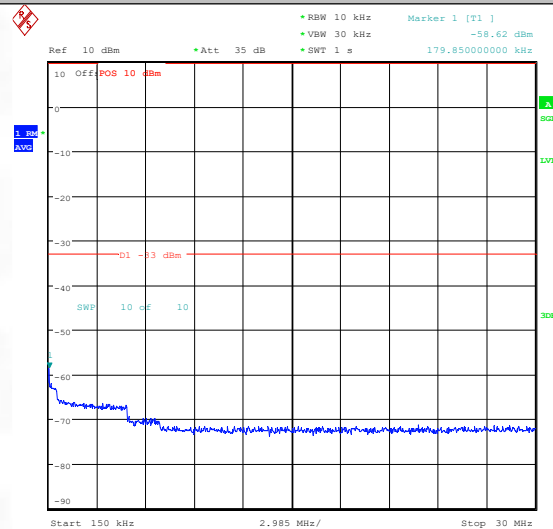
Date: 31.MAY.2025 15:45:51

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



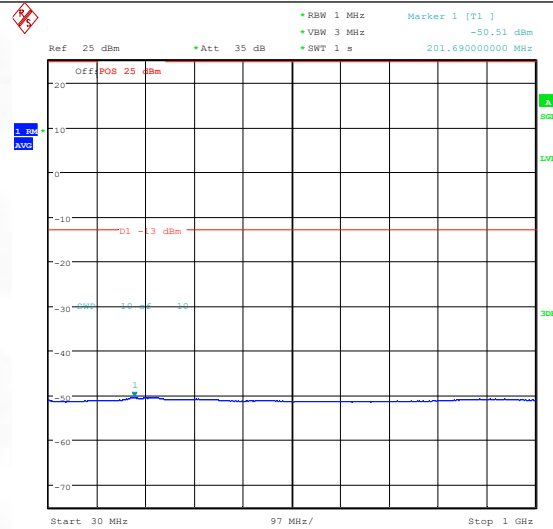
Date: 31.MAY.2025 15:50:45

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



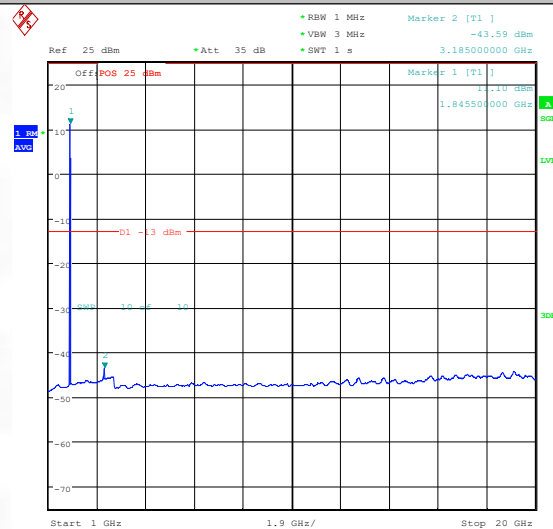
Date: 31.MAY.2025 15:51:01

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



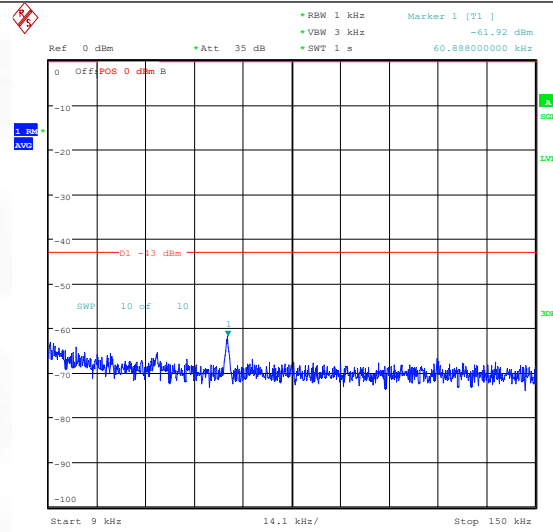
Date: 31.MAY.2025 15:51:18

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



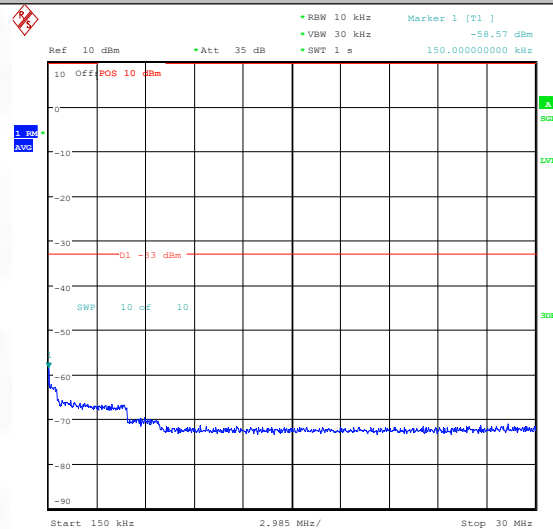
Date: 31.MAY.2025 15:51:34

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



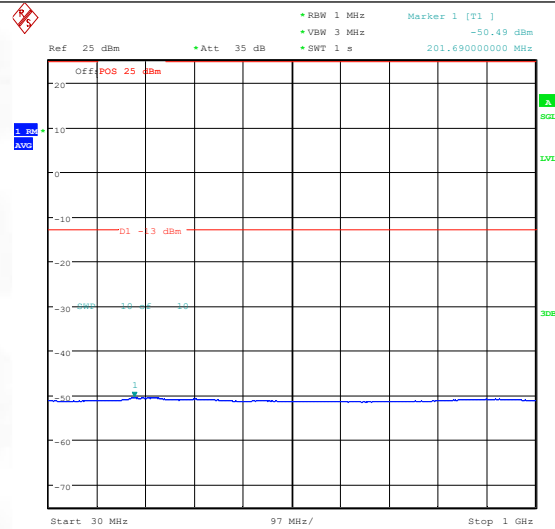
Date: 31.MAY.2025 15:30:13

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



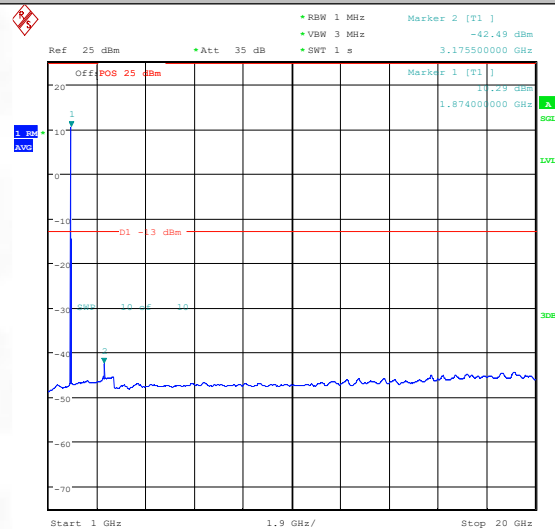
Date: 31.MAY.2025 15:30:29

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



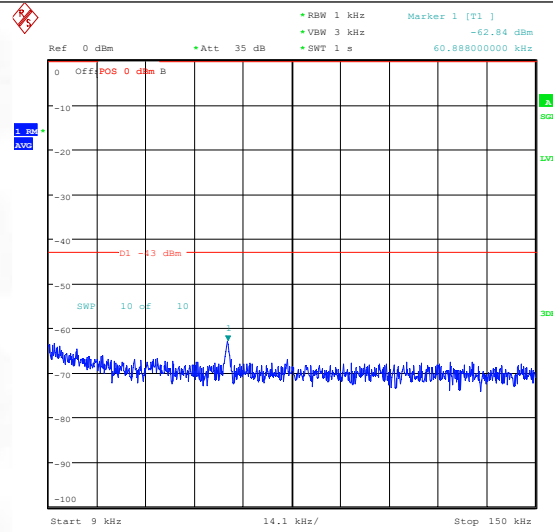
Date: 31.MAY.2025 15:30:46

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



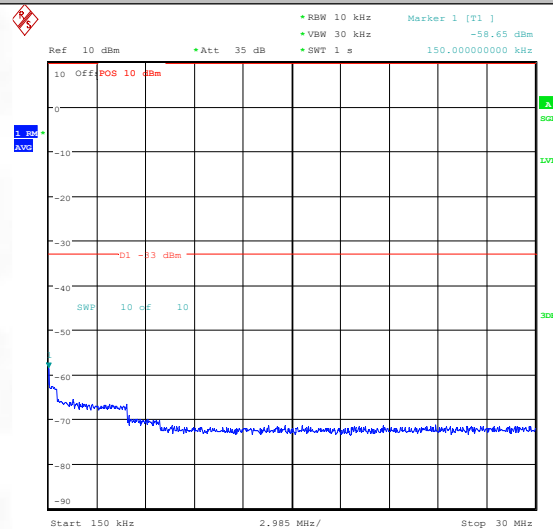
Date: 31.MAY.2025 15:31:03

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



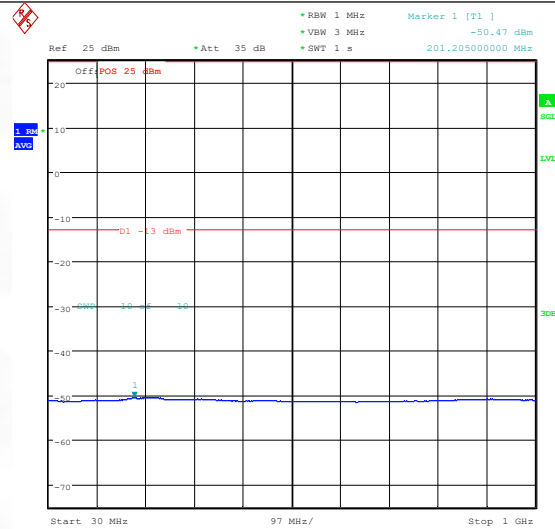
Date: 31.MAY.2025 15:35:49

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



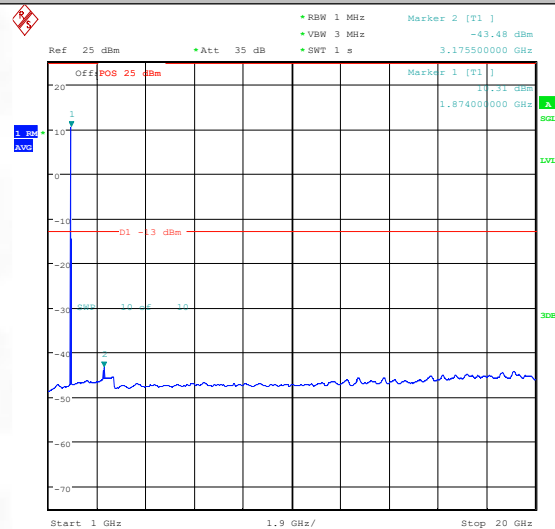
Date: 31.MAY.2025 15:36:05

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



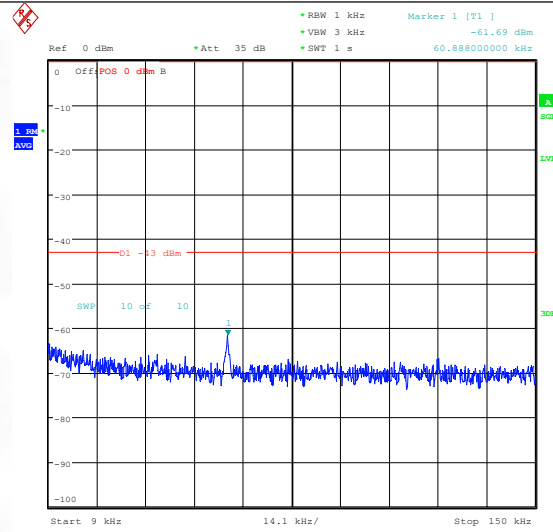
Date: 31.MAY.2025 15:36:21

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



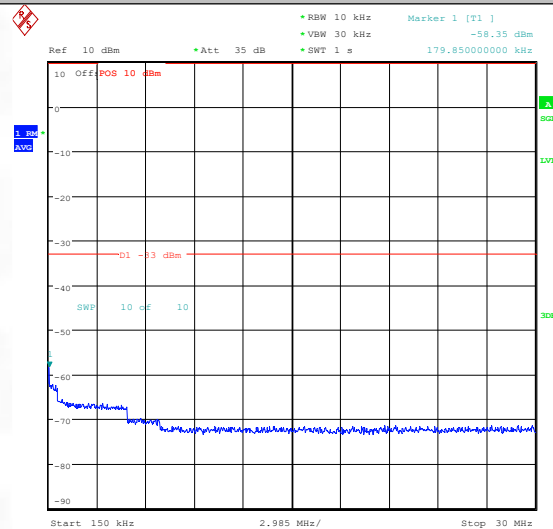
Date: 31.MAY.2025 15:36:38

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



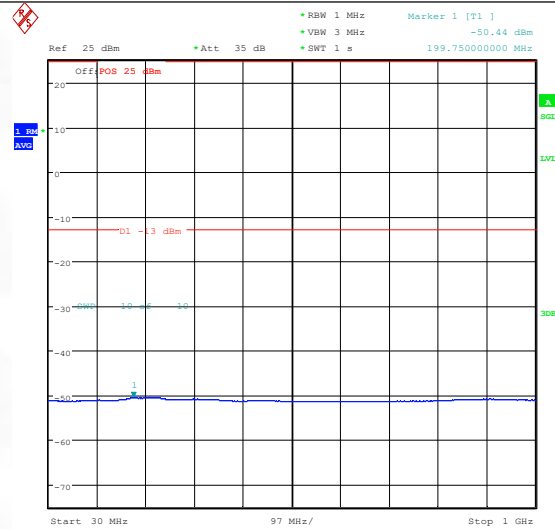
Date: 31.MAY.2025 15:41:28

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



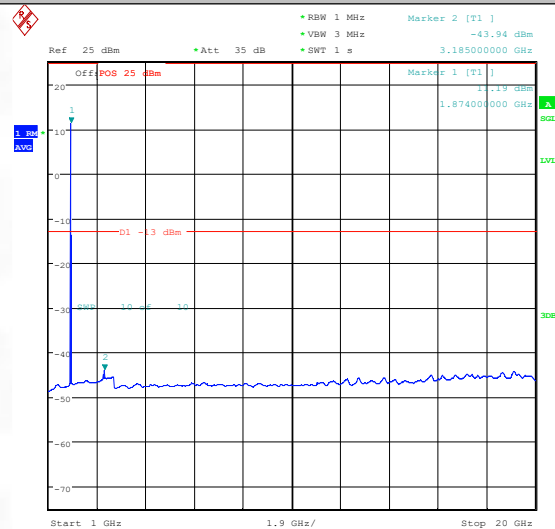
Date: 31.MAY.2025 15:41:45

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



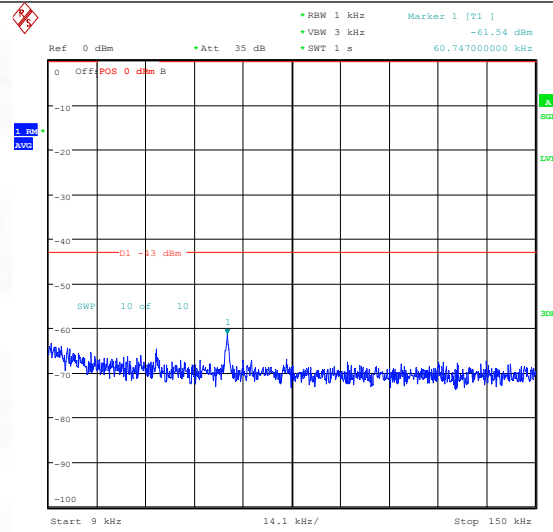
Date: 31.MAY.2025 15:42:01

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



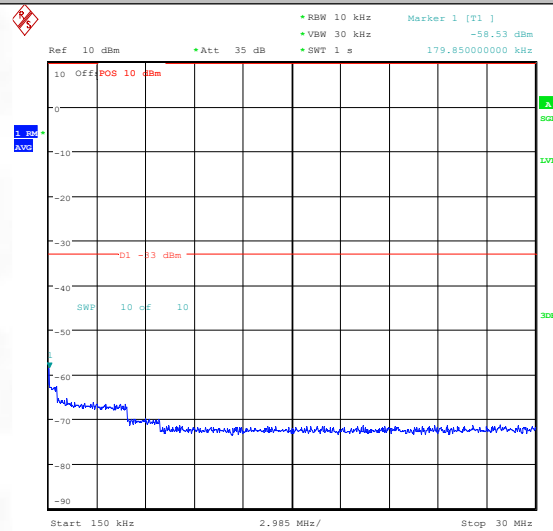
Date: 31.MAY.2025 15:42:18

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



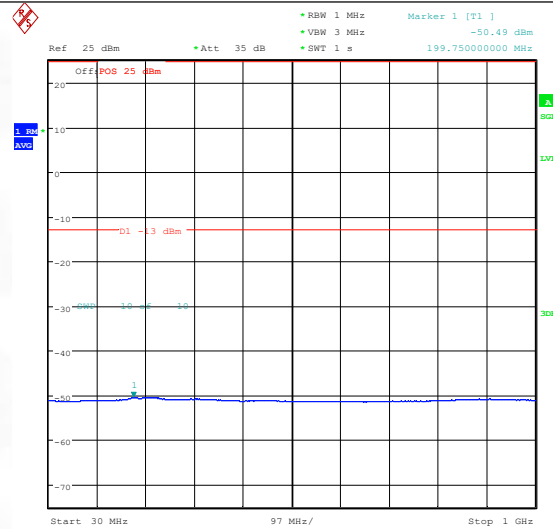
Date: 31.MAY.2025 15:47:04

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



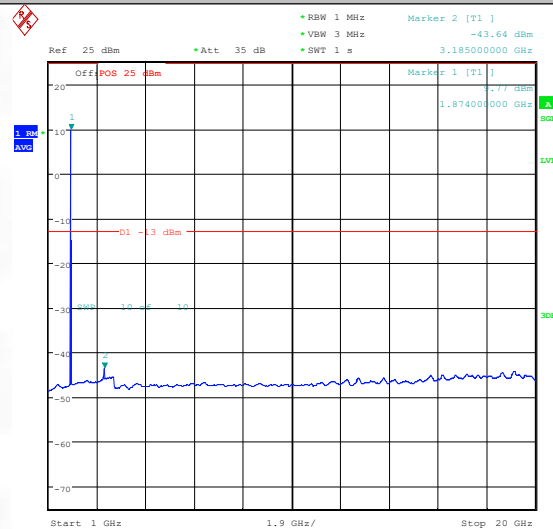
Date: 31.MAY.2025 15:47:21

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



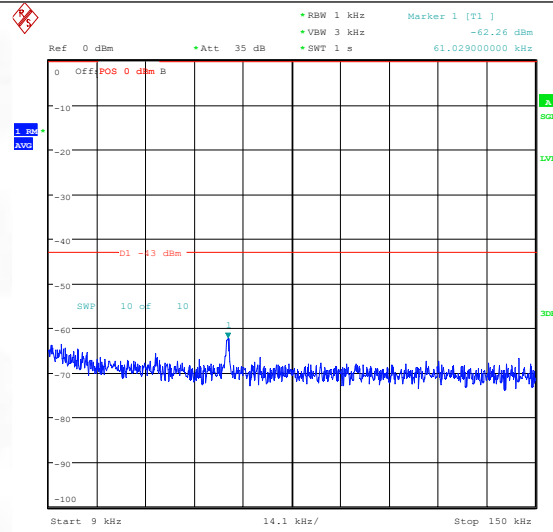
Date: 31.MAY.2025 15:47:37

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



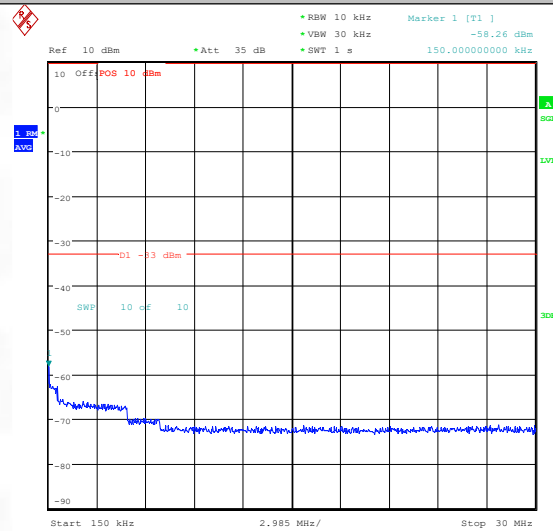
Date: 31.MAY.2025 15:47:54

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



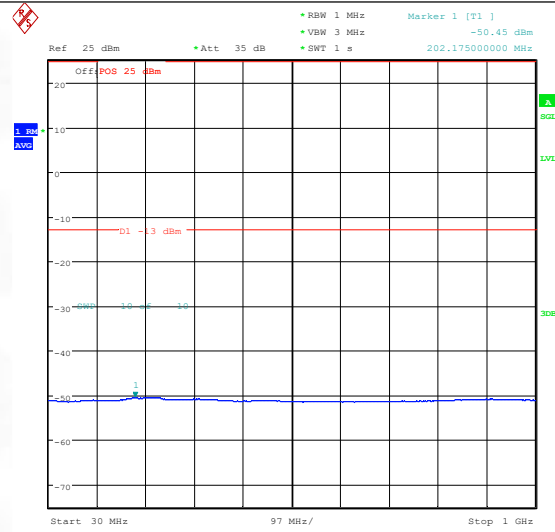
Date: 31.MAY.2025 15:52:08

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



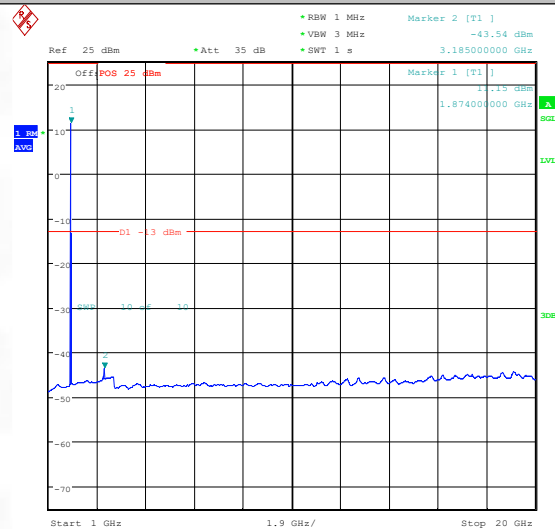
Date: 31.MAY.2025 15:52:25

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



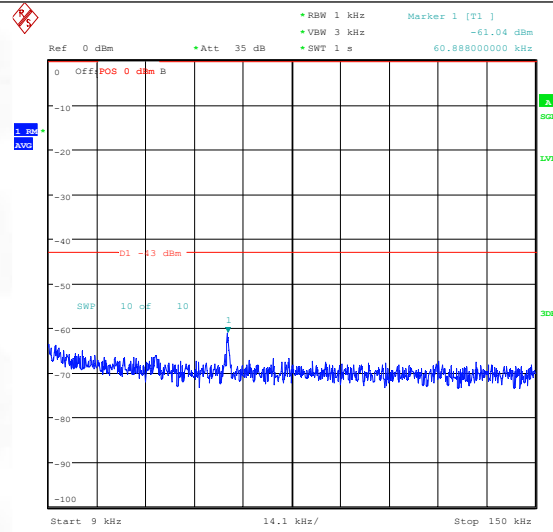
Date: 31.MAY.2025 15:52:41

Band2-9400-5-30~1000MHz-PASS



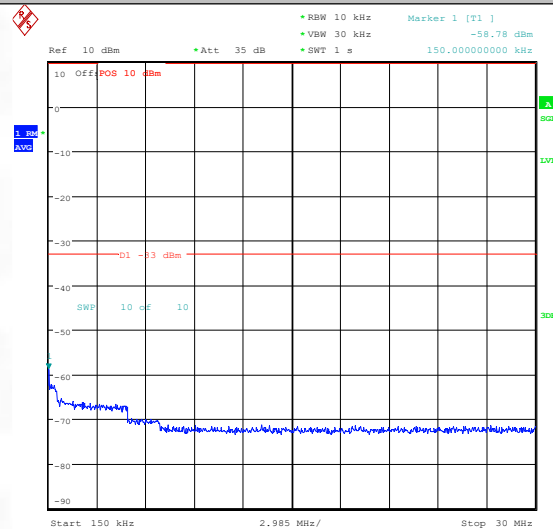
Date: 31.MAY.2025 15:52:58

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



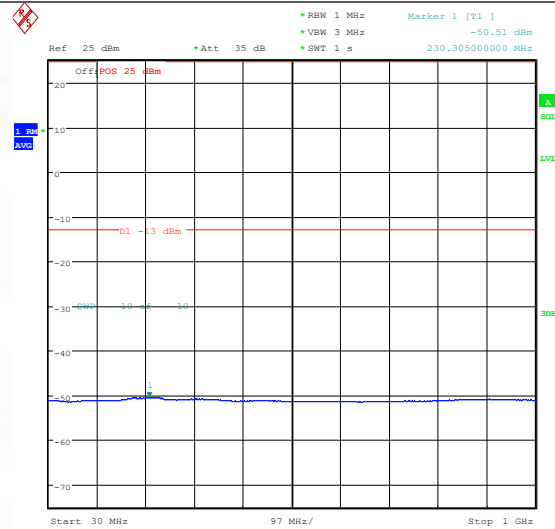
Date: 31.MAY.2025 15:32:10

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



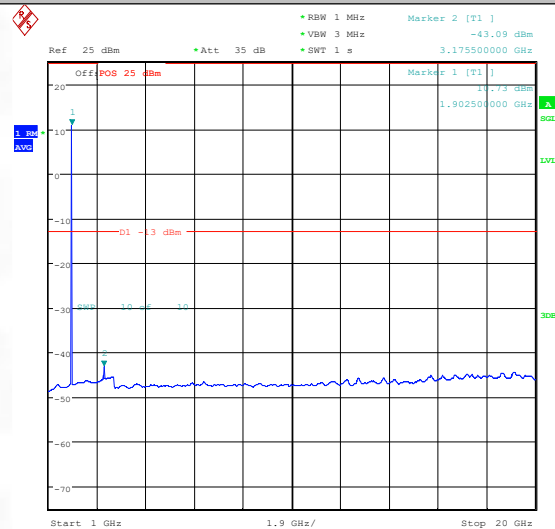
Date: 31.MAY.2025 15:32:27

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



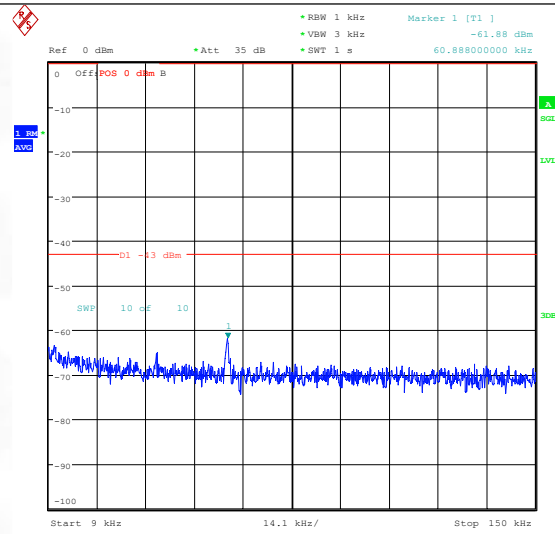
Date: 31.MAY.2025 15:32:43

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



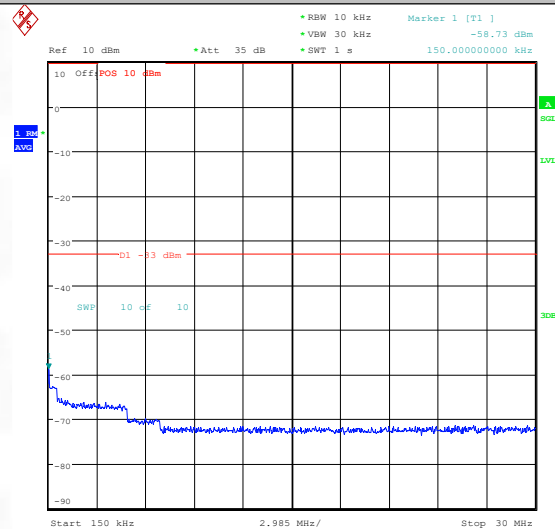
Date: 31.MAY.2025 15:33:00

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



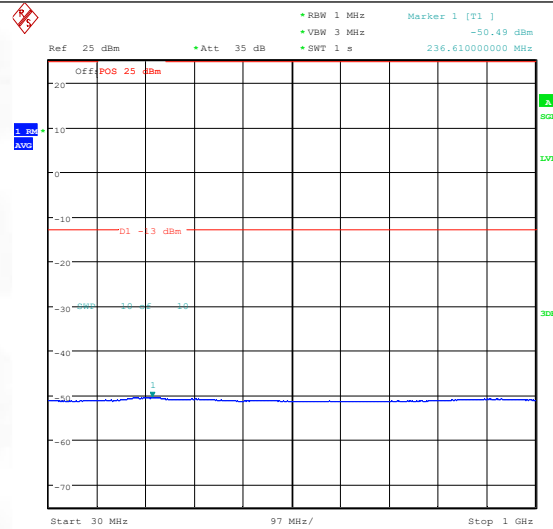
Date: 31.MAY.2025 15:37:45

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



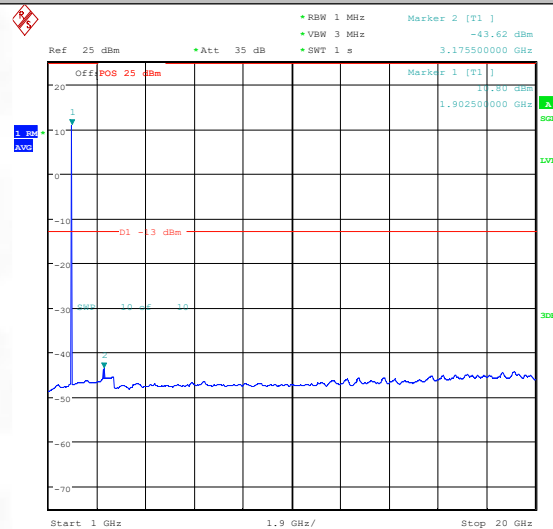
Date: 31.MAY.2025 15:38:02

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



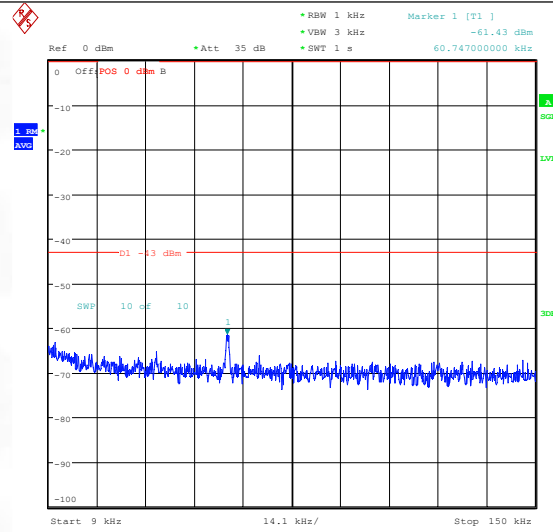
Date: 31.MAY.2025 15:38:18

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



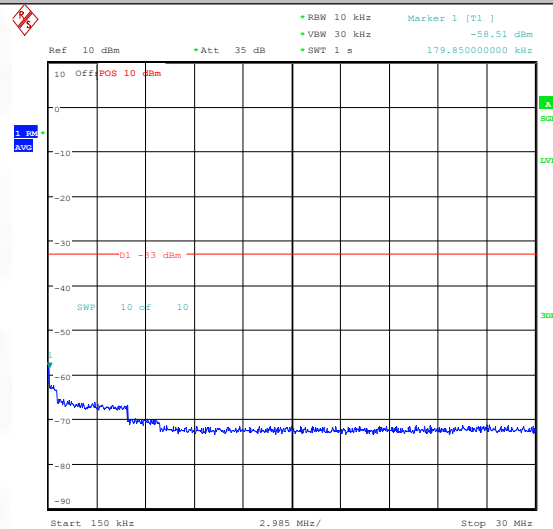
Date: 31.MAY.2025 15:38:35

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



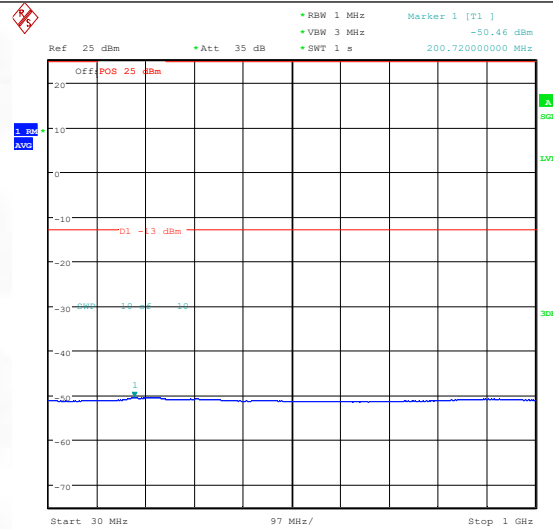
Date: 31.MAY.2025 15:43:24

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



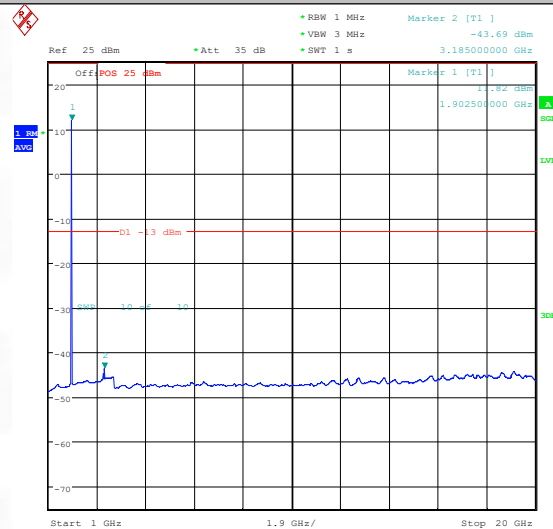
Date: 31.MAY.2025 15:43:41

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



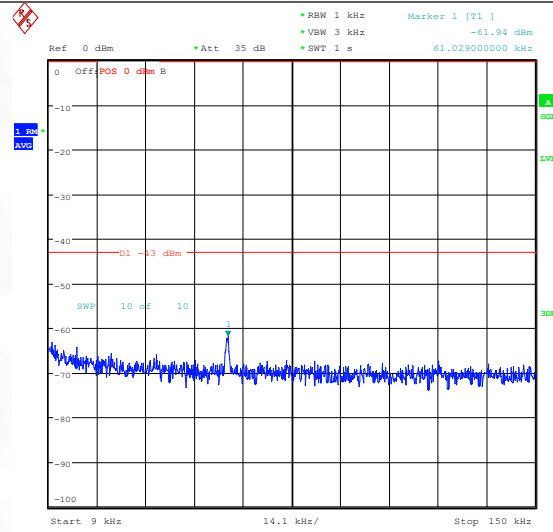
Date: 31.MAY.2025 15:43:57

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



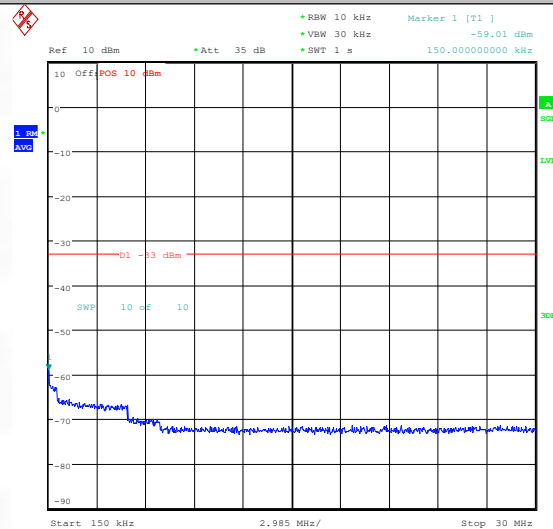
Date: 31.MAY.2025 15:44:14

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



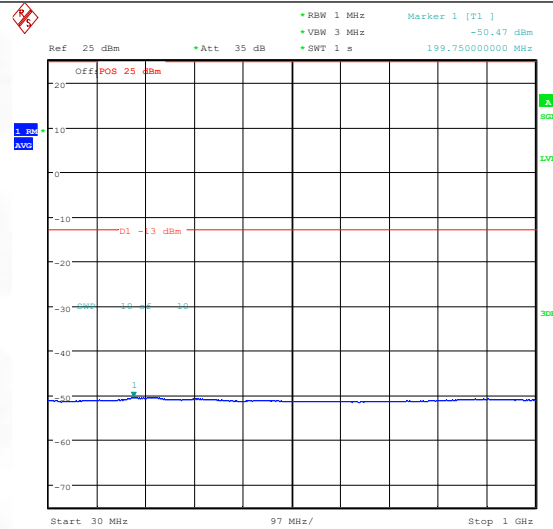
Date: 31.MAY.2025 15:49:07

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



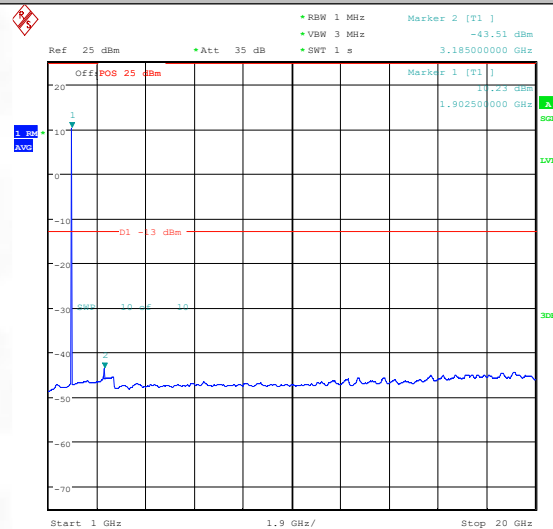
Date: 31.MAY.2025 15:49:23

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



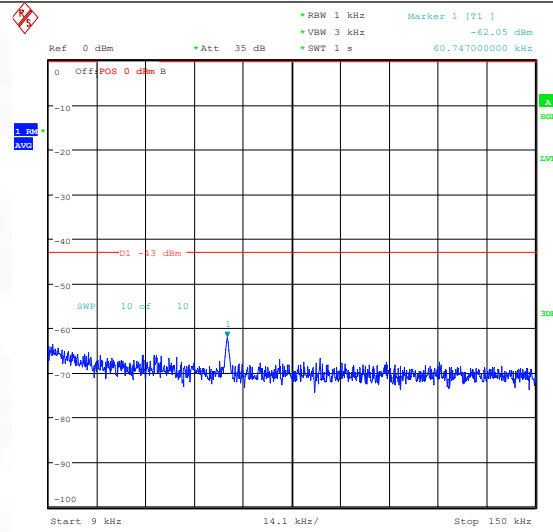
Date: 31.MAY.2025 15:49:40

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



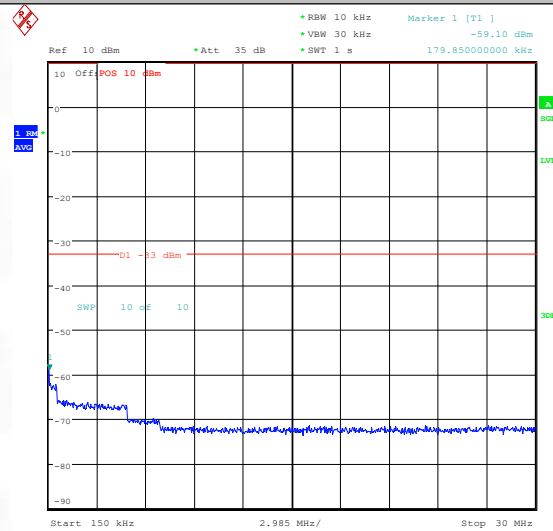
Date: 31.MAY.2025 15:49:57

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



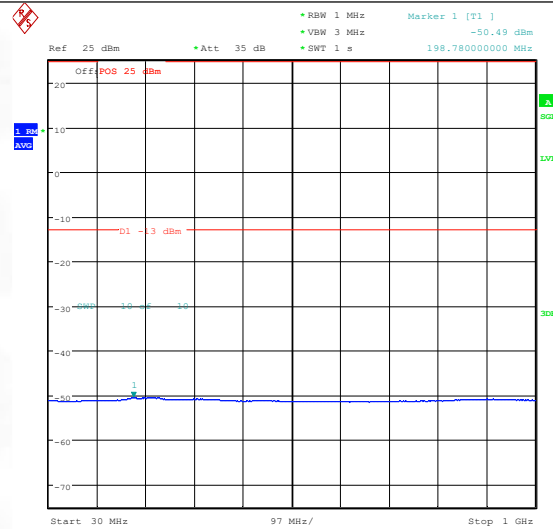
Date: 31.MAY.2025 15:53:30

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



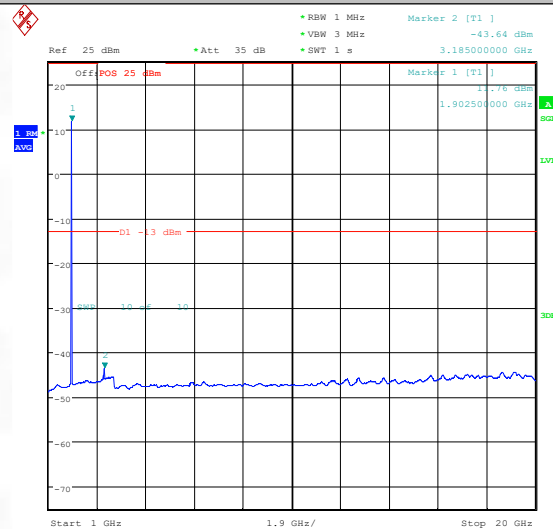
Date: 31.MAY.2025 15:53:46

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



Date: 31.MAY.2025 15:54:03

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



Date: 31.MAY.2025 15:54:20

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

1.6 AppendixF:Frequency Stability

1.6.1 Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	VN	NT	-1.68	-0.000907	±2.5	PASS
Band2	9262	VL	NT	-2.75	-0.001485	±2.5	PASS
Band2	9262	VH	NT	-1.63	-0.000880	±2.5	PASS
Band2	9400	VN	NT	-5.12	-0.002723	±2.5	PASS
Band2	9400	VL	NT	-5.11	-0.002718	±2.5	PASS
Band2	9400	VH	NT	-3.30	-0.001755	±2.5	PASS
Band2	9538	VN	NT	-5.36	-0.002810	±2.5	PASS
Band2	9538	VL	NT	0.64	0.000336	±2.5	PASS
Band2	9538	VH	NT	0.14	0.000073	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	NV	-30	-5.09	-0.002748	±2.5	PASS
Band2	9262	NV	-20	-4.26	-0.002300	±2.5	PASS
Band2	9262	NV	-10	-3.36	-0.001814	±2.5	PASS
Band2	9262	NV	0	-4.96	-0.002678	±2.5	PASS
Band2	9262	NV	10	-5.69	-0.003072	±2.5	PASS
Band2	9262	NV	20	-2.63	-0.001420	±2.5	PASS
Band2	9262	NV	30	-5.54	-0.002991	±2.5	PASS
Band2	9262	NV	40	-2.23	-0.001204	±2.5	PASS
Band2	9262	NV	50	1.66	0.000896	±2.5	PASS
Band2	9400	NV	-30	-2.30	-0.001223	±2.5	PASS
Band2	9400	NV	-20	-4.84	-0.002574	±2.5	PASS
Band2	9400	NV	-10	-3.23	-0.001718	±2.5	PASS
Band2	9400	NV	0	-2.57	-0.001367	±2.5	PASS
Band2	9400	NV	10	-2.39	-0.001271	±2.5	PASS
Band2	9400	NV	20	-3.27	-0.001739	±2.5	PASS
Band2	9400	NV	30	-2.20	-0.001170	±2.5	PASS
Band2	9400	NV	40	-7.20	-0.003830	±2.5	PASS
Band2	9400	NV	50	-3.06	-0.001628	±2.5	PASS
Band2	9538	NV	-30	-0.49	-0.000257	±2.5	PASS
Band2	9538	NV	-20	-2.85	-0.001494	±2.5	PASS
Band2	9538	NV	-10	-1.57	-0.000823	±2.5	PASS
Band2	9538	NV	0	-1.44	-0.000755	±2.5	PASS
Band2	9538	NV	10	-2.53	-0.001326	±2.5	PASS
Band2	9538	NV	20	-2.28	-0.001195	±2.5	PASS
Band2	9538	NV	30	-1.90	-0.000996	±2.5	PASS
Band2	9538	NV	40	-4.21	-0.002207	±2.5	PASS
Band2	9538	NV	50	-4.84	-0.002537	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-2.80	-0.001512	±2.5	PASS
Band2	9262	1	VL	NT	1.77	0.000956	±2.5	PASS
Band2	9262	1	VH	NT	0.65	0.000351	±2.5	PASS

Band2	9262	2	VN	NT	-3.73	-0.002014	±2.5	PASS
Band2	9262	2	VL	NT	-1.73	-0.000934	±2.5	PASS
Band2	9262	2	VH	NT	-7.22	-0.003898	±2.5	PASS
Band2	9262	3	VN	NT	-4.27	-0.002305	±2.5	PASS
Band2	9262	3	VL	NT	-4.31	-0.002327	±2.5	PASS
Band2	9262	3	VH	NT	-3.97	-0.002143	±2.5	PASS
Band2	9262	4	VN	NT	0.06	0.000032	±2.5	PASS
Band2	9262	4	VL	NT	-1.04	-0.000561	±2.5	PASS
Band2	9262	4	VH	NT	-1.87	-0.001010	±2.5	PASS
Band2	9400	1	VN	NT	1.17	0.000622	±2.5	PASS
Band2	9400	1	VL	NT	0.74	0.000394	±2.5	PASS
Band2	9400	1	VH	NT	-0.84	-0.000447	±2.5	PASS
Band2	9400	2	VN	NT	-0.39	-0.000207	±2.5	PASS
Band2	9400	2	VL	NT	-2.60	-0.001383	±2.5	PASS
Band2	9400	2	VH	NT	-0.60	-0.000319	±2.5	PASS
Band2	9400	3	VN	NT	-4.58	-0.002436	±2.5	PASS
Band2	9400	3	VL	NT	-2.14	-0.001138	±2.5	PASS
Band2	9400	3	VH	NT	-1.26	-0.000670	±2.5	PASS
Band2	9400	4	VN	NT	-3.79	-0.002016	±2.5	PASS
Band2	9400	4	VL	NT	-3.71	-0.001973	±2.5	PASS
Band2	9400	4	VH	NT	-1.96	-0.001043	±2.5	PASS
Band2	9538	1	VN	NT	-2.62	-0.001373	±2.5	PASS
Band2	9538	1	VL	NT	-4.62	-0.002422	±2.5	PASS
Band2	9538	1	VH	NT	3.70	0.001940	±2.5	PASS
Band2	9538	2	VN	NT	-1.77	-0.000928	±2.5	PASS
Band2	9538	2	VL	NT	-1.83	-0.000959	±2.5	PASS
Band2	9538	2	VH	NT	-0.31	-0.000163	±2.5	PASS
Band2	9538	3	VN	NT	-0.99	-0.000519	±2.5	PASS
Band2	9538	3	VL	NT	-0.05	-0.000026	±2.5	PASS
Band2	9538	3	VH	NT	1.57	0.000823	±2.5	PASS
Band2	9538	4	VN	NT	-2.12	-0.001111	±2.5	PASS
Band2	9538	4	VL	NT	-1.17	-0.000613	±2.5	PASS
Band2	9538	4	VH	NT	-2.99	-0.001567	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-5.53	-0.002985	±2.5	PASS
Band2	9262	1	NV	-20	1.53	0.000826	±2.5	PASS
Band2	9262	1	NV	-10	-2.17	-0.001171	±2.5	PASS
Band2	9262	1	NV	0	-0.82	-0.000443	±2.5	PASS
Band2	9262	1	NV	10	-1.70	-0.000918	±2.5	PASS
Band2	9262	1	NV	20	2.54	0.001371	±2.5	PASS
Band2	9262	1	NV	30	-4.06	-0.002192	±2.5	PASS
Band2	9262	1	NV	40	-5.68	-0.003066	±2.5	PASS
Band2	9262	1	NV	50	-1.77	-0.000956	±2.5	PASS
Band2	9262	2	NV	-30	-2.40	-0.001296	±2.5	PASS
Band2	9262	2	NV	-20	-2.01	-0.001085	±2.5	PASS
Band2	9262	2	NV	-10	-3.60	-0.001943	±2.5	PASS
Band2	9262	2	NV	0	-6.06	-0.003271	±2.5	PASS
Band2	9262	2	NV	10	2.68	0.001447	±2.5	PASS
Band2	9262	2	NV	20	0.09	0.000049	±2.5	PASS
Band2	9262	2	NV	30	-2.00	-0.001080	±2.5	PASS
Band2	9262	2	NV	40	-2.33	-0.001258	±2.5	PASS
Band2	9262	2	NV	50	1.22	0.000659	±2.5	PASS

Band2	9262	3	NV	-30	0.73	0.000394	±2.5	PASS
Band2	9262	3	NV	-20	-5.43	-0.002931	±2.5	PASS
Band2	9262	3	NV	-10	-4.41	-0.002381	±2.5	PASS
Band2	9262	3	NV	0	-4.60	-0.002483	±2.5	PASS
Band2	9262	3	NV	10	-1.24	-0.000669	±2.5	PASS
Band2	9262	3	NV	20	-1.77	-0.000956	±2.5	PASS
Band2	9262	3	NV	30	-3.67	-0.001981	±2.5	PASS
Band2	9262	3	NV	40	-2.45	-0.001323	±2.5	PASS
Band2	9262	3	NV	50	0.36	0.000194	±2.5	PASS
Band2	9262	4	NV	-30	-0.29	-0.000157	±2.5	PASS
Band2	9262	4	NV	-20	-2.66	-0.001436	±2.5	PASS
Band2	9262	4	NV	-10	-5.66	-0.003055	±2.5	PASS
Band2	9262	4	NV	0	1.86	0.001004	±2.5	PASS
Band2	9262	4	NV	10	-5.15	-0.002780	±2.5	PASS
Band2	9262	4	NV	20	-1.94	-0.001047	±2.5	PASS
Band2	9262	4	NV	30	-3.93	-0.002122	±2.5	PASS
Band2	9262	4	NV	40	-3.43	-0.001852	±2.5	PASS
Band2	9262	4	NV	50	1.42	0.000767	±2.5	PASS
Band2	9400	1	NV	-30	1.79	0.000952	±2.5	PASS
Band2	9400	1	NV	-20	0.55	0.000293	±2.5	PASS
Band2	9400	1	NV	-10	-2.97	-0.001580	±2.5	PASS
Band2	9400	1	NV	0	-5.80	-0.003085	±2.5	PASS
Band2	9400	1	NV	10	-4.53	-0.002410	±2.5	PASS
Band2	9400	1	NV	20	-2.70	-0.001436	±2.5	PASS
Band2	9400	1	NV	30	-3.24	-0.001723	±2.5	PASS
Band2	9400	1	NV	40	-0.77	-0.000410	±2.5	PASS
Band2	9400	1	NV	50	-2.95	-0.001569	±2.5	PASS
Band2	9400	2	NV	-30	-2.05	-0.001090	±2.5	PASS
Band2	9400	2	NV	-20	3.18	0.001691	±2.5	PASS
Band2	9400	2	NV	-10	-5.79	-0.003080	±2.5	PASS
Band2	9400	2	NV	0	0.01	0.000005	±2.5	PASS
Band2	9400	2	NV	10	-2.20	-0.001170	±2.5	PASS
Band2	9400	2	NV	20	-1.61	-0.000856	±2.5	PASS
Band2	9400	2	NV	30	-1.32	-0.000702	±2.5	PASS
Band2	9400	2	NV	40	-5.27	-0.002803	±2.5	PASS
Band2	9400	2	NV	50	-0.11	-0.000059	±2.5	PASS
Band2	9400	3	NV	-30	-1.44	-0.000766	±2.5	PASS
Band2	9400	3	NV	-20	1.10	0.000585	±2.5	PASS
Band2	9400	3	NV	-10	-0.09	-0.000048	±2.5	PASS
Band2	9400	3	NV	0	1.24	0.000660	±2.5	PASS
Band2	9400	3	NV	10	2.21	0.001176	±2.5	PASS
Band2	9400	3	NV	20	-1.57	-0.000835	±2.5	PASS
Band2	9400	3	NV	30	-3.90	-0.002074	±2.5	PASS
Band2	9400	3	NV	40	-5.43	-0.002888	±2.5	PASS
Band2	9400	3	NV	50	-2.47	-0.001314	±2.5	PASS
Band2	9400	4	NV	-30	-3.40	-0.001809	±2.5	PASS
Band2	9400	4	NV	-20	-3.66	-0.001947	±2.5	PASS
Band2	9400	4	NV	-10	-3.96	-0.002106	±2.5	PASS
Band2	9400	4	NV	0	-1.23	-0.000654	±2.5	PASS
Band2	9400	4	NV	10	0.12	0.000064	±2.5	PASS
Band2	9400	4	NV	20	-1.17	-0.000622	±2.5	PASS
Band2	9400	4	NV	30	-1.79	-0.000952	±2.5	PASS
Band2	9400	4	NV	40	0.99	0.000527	±2.5	PASS
Band2	9400	4	NV	50	-4.23	-0.002250	±2.5	PASS
Band2	9538	1	NV	-30	-2.50	-0.001311	±2.5	PASS
Band2	9538	1	NV	-20	-0.31	-0.000163	±2.5	PASS
Band2	9538	1	NV	-10	-2.67	-0.001400	±2.5	PASS

Band2	9538	1	NV	0	-2.74	-0.001436	±2.5	PASS
Band2	9538	1	NV	10	-4.81	-0.002521	±2.5	PASS
Band2	9538	1	NV	20	-2.19	-0.001148	±2.5	PASS
Band2	9538	1	NV	30	3.64	0.001908	±2.5	PASS
Band2	9538	1	NV	40	1.64	0.000860	±2.5	PASS
Band2	9538	1	NV	50	-0.46	-0.000241	±2.5	PASS
Band2	9538	2	NV	-30	-5.14	-0.002694	±2.5	PASS
Band2	9538	2	NV	-20	-2.76	-0.001447	±2.5	PASS
Band2	9538	2	NV	-10	-4.18	-0.002191	±2.5	PASS
Band2	9538	2	NV	0	0.50	0.000262	±2.5	PASS
Band2	9538	2	NV	10	1.52	0.000797	±2.5	PASS
Band2	9538	2	NV	20	-3.78	-0.001982	±2.5	PASS
Band2	9538	2	NV	30	-0.43	-0.000225	±2.5	PASS
Band2	9538	2	NV	40	-3.23	-0.001693	±2.5	PASS
Band2	9538	2	NV	50	0.32	0.000168	±2.5	PASS
Band2	9538	3	NV	-30	-1.41	-0.000739	±2.5	PASS
Band2	9538	3	NV	-20	-1.91	-0.001001	±2.5	PASS
Band2	9538	3	NV	-10	-4.10	-0.002149	±2.5	PASS
Band2	9538	3	NV	0	-4.60	-0.002411	±2.5	PASS
Band2	9538	3	NV	10	-2.47	-0.001295	±2.5	PASS
Band2	9538	3	NV	20	-3.33	-0.001746	±2.5	PASS
Band2	9538	3	NV	30	-0.11	-0.000058	±2.5	PASS
Band2	9538	3	NV	40	1.02	0.000535	±2.5	PASS
Band2	9538	3	NV	50	-1.21	-0.000634	±2.5	PASS
Band2	9538	4	NV	-30	-2.57	-0.001347	±2.5	PASS
Band2	9538	4	NV	-20	-0.84	-0.000440	±2.5	PASS
Band2	9538	4	NV	-10	-2.39	-0.001253	±2.5	PASS
Band2	9538	4	NV	0	-2.29	-0.001200	±2.5	PASS
Band2	9538	4	NV	10	-5.52	-0.002894	±2.5	PASS
Band2	9538	4	NV	20	1.07	0.000561	±2.5	PASS
Band2	9538	4	NV	30	2.72	0.001426	±2.5	PASS
Band2	9538	4	NV	40	-0.92	-0.000482	±2.5	PASS
Band2	9538	4	NV	50	-2.68	-0.001405	±2.5	PASS

Voltage								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	VN	NT	-3.36	-0.001814	±2.5	PASS
Band2	9262	1	VL	NT	-2.16	-0.001166	±2.5	PASS
Band2	9262	1	VH	NT	0.95	0.000513	±2.5	PASS
Band2	9262	2	VN	NT	-2.96	-0.001598	±2.5	PASS
Band2	9262	2	VL	NT	-4.10	-0.002213	±2.5	PASS
Band2	9262	2	VH	NT	3.65	0.001970	±2.5	PASS
Band2	9262	3	VN	NT	-4.73	-0.002553	±2.5	PASS
Band2	9262	3	VL	NT	0.50	0.000270	±2.5	PASS
Band2	9262	3	VH	NT	-5.75	-0.003104	±2.5	PASS
Band2	9262	4	VN	NT	-2.16	-0.001166	±2.5	PASS
Band2	9262	4	VL	NT	-3.63	-0.001960	±2.5	PASS
Band2	9262	4	VH	NT	-2.92	-0.001576	±2.5	PASS
Band2	9262	5	VN	NT	-4.09	-0.002208	±2.5	PASS
Band2	9262	5	VL	NT	-2.85	-0.001539	±2.5	PASS
Band2	9262	5	VH	NT	-4.10	-0.002213	±2.5	PASS
Band2	9400	1	VN	NT	-3.50	-0.001862	±2.5	PASS
Band2	9400	1	VL	NT	-4.96	-0.002638	±2.5	PASS
Band2	9400	1	VH	NT	-3.20	-0.001702	±2.5	PASS

Band2	9400	2	VN	NT	-1.45	-0.000771	±2.5	PASS
Band2	9400	2	VL	NT	-4.00	-0.002128	±2.5	PASS
Band2	9400	2	VH	NT	-2.57	-0.001367	±2.5	PASS
Band2	9400	3	VN	NT	0.78	0.000415	±2.5	PASS
Band2	9400	3	VL	NT	-3.83	-0.002037	±2.5	PASS
Band2	9400	3	VH	NT	-2.12	-0.001128	±2.5	PASS
Band2	9400	4	VN	NT	-0.31	-0.000165	±2.5	PASS
Band2	9400	4	VL	NT	-2.14	-0.001138	±2.5	PASS
Band2	9400	4	VH	NT	-4.49	-0.002388	±2.5	PASS
Band2	9400	5	VN	NT	-3.25	-0.001729	±2.5	PASS
Band2	9400	5	VL	NT	-4.91	-0.002612	±2.5	PASS
Band2	9400	5	VH	NT	-6.54	-0.003479	±2.5	PASS
Band2	9538	1	VN	NT	-1.98	-0.001038	±2.5	PASS
Band2	9538	1	VL	NT	-3.26	-0.001709	±2.5	PASS
Band2	9538	1	VH	NT	-4.28	-0.002244	±2.5	PASS
Band2	9538	2	VN	NT	0.99	0.000519	±2.5	PASS
Band2	9538	2	VL	NT	-1.18	-0.000619	±2.5	PASS
Band2	9538	2	VH	NT	0.41	0.000215	±2.5	PASS
Band2	9538	3	VN	NT	-4.43	-0.002322	±2.5	PASS
Band2	9538	3	VL	NT	-5.96	-0.003124	±2.5	PASS
Band2	9538	3	VH	NT	0.36	0.000189	±2.5	PASS
Band2	9538	4	VN	NT	-3.68	-0.001929	±2.5	PASS
Band2	9538	4	VL	NT	1.25	0.000655	±2.5	PASS
Band2	9538	4	VH	NT	-0.16	-0.000084	±2.5	PASS
Band2	9538	5	VN	NT	-3.64	-0.001908	±2.5	PASS
Band2	9538	5	VL	NT	-3.13	-0.001641	±2.5	PASS
Band2	9538	5	VH	NT	-2.66	-0.001394	±2.5	PASS

Temperature								
Band	Channel	Sub Test	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9262	1	NV	-30	-2.22	-0.001198	±2.5	PASS
Band2	9262	1	NV	-20	-4.46	-0.002408	±2.5	PASS
Band2	9262	1	NV	-10	0.03	0.000016	±2.5	PASS
Band2	9262	1	NV	0	-1.85	-0.000999	±2.5	PASS
Band2	9262	1	NV	10	-5.55	-0.002996	±2.5	PASS
Band2	9262	1	NV	20	-3.36	-0.001814	±2.5	PASS
Band2	9262	1	NV	30	-4.76	-0.002570	±2.5	PASS
Band2	9262	1	NV	40	-1.19	-0.000642	±2.5	PASS
Band2	9262	1	NV	50	-2.49	-0.001344	±2.5	PASS
Band2	9262	2	NV	-30	-3.54	-0.001911	±2.5	PASS
Band2	9262	2	NV	-20	-1.67	-0.000902	±2.5	PASS
Band2	9262	2	NV	-10	-5.82	-0.003142	±2.5	PASS
Band2	9262	2	NV	0	-0.51	-0.000275	±2.5	PASS
Band2	9262	2	NV	10	0.50	0.000270	±2.5	PASS
Band2	9262	2	NV	20	-1.54	-0.000831	±2.5	PASS
Band2	9262	2	NV	30	-3.06	-0.001652	±2.5	PASS
Band2	9262	2	NV	40	0.09	0.000049	±2.5	PASS
Band2	9262	2	NV	50	-0.39	-0.000211	±2.5	PASS
Band2	9262	3	NV	-30	-3.03	-0.001636	±2.5	PASS
Band2	9262	3	NV	-20	0.46	0.000248	±2.5	PASS
Band2	9262	3	NV	-10	0.04	0.000022	±2.5	PASS
Band2	9262	3	NV	0	-3.03	-0.001636	±2.5	PASS
Band2	9262	3	NV	10	-4.30	-0.002321	±2.5	PASS
Band2	9262	3	NV	20	-3.13	-0.001690	±2.5	PASS

Band2	9262	3	NV	30	-1.49	-0.000804	±2.5	PASS
Band2	9262	3	NV	40	-1.92	-0.001036	±2.5	PASS
Band2	9262	3	NV	50	-2.25	-0.001215	±2.5	PASS
Band2	9262	4	NV	-30	-2.29	-0.001236	±2.5	PASS
Band2	9262	4	NV	-20	-1.73	-0.000934	±2.5	PASS
Band2	9262	4	NV	-10	-2.63	-0.001420	±2.5	PASS
Band2	9262	4	NV	0	-1.68	-0.000907	±2.5	PASS
Band2	9262	4	NV	10	-2.73	-0.001474	±2.5	PASS
Band2	9262	4	NV	20	-2.17	-0.001171	±2.5	PASS
Band2	9262	4	NV	30	1.34	0.000723	±2.5	PASS
Band2	9262	4	NV	40	3.05	0.001647	±2.5	PASS
Band2	9262	4	NV	50	0.24	0.000130	±2.5	PASS
Band2	9262	5	NV	-30	-2.42	-0.001306	±2.5	PASS
Band2	9262	5	NV	-20	0.08	0.000043	±2.5	PASS
Band2	9262	5	NV	-10	-3.15	-0.001700	±2.5	PASS
Band2	9262	5	NV	0	-1.43	-0.000772	±2.5	PASS
Band2	9262	5	NV	10	2.49	0.001344	±2.5	PASS
Band2	9262	5	NV	20	1.00	0.000540	±2.5	PASS
Band2	9262	5	NV	30	-3.35	-0.001808	±2.5	PASS
Band2	9262	5	NV	40	-5.65	-0.003050	±2.5	PASS
Band2	9262	5	NV	50	-0.71	-0.000383	±2.5	PASS
Band2	9400	1	NV	-30	-2.05	-0.001090	±2.5	PASS
Band2	9400	1	NV	-20	-3.71	-0.001973	±2.5	PASS
Band2	9400	1	NV	-10	-0.44	-0.000234	±2.5	PASS
Band2	9400	1	NV	0	-1.78	-0.000947	±2.5	PASS
Band2	9400	1	NV	10	-4.75	-0.002527	±2.5	PASS
Band2	9400	1	NV	20	-1.54	-0.000819	±2.5	PASS
Band2	9400	1	NV	30	-5.97	-0.003176	±2.5	PASS
Band2	9400	1	NV	40	-4.93	-0.002622	±2.5	PASS
Band2	9400	1	NV	50	1.25	0.000665	±2.5	PASS
Band2	9400	2	NV	-30	-5.77	-0.003069	±2.5	PASS
Band2	9400	2	NV	-20	-3.43	-0.001824	±2.5	PASS
Band2	9400	2	NV	-10	-3.28	-0.001745	±2.5	PASS
Band2	9400	2	NV	0	-2.86	-0.001521	±2.5	PASS
Band2	9400	2	NV	10	-4.55	-0.002420	±2.5	PASS
Band2	9400	2	NV	20	1.90	0.001011	±2.5	PASS
Band2	9400	2	NV	30	0.33	0.000176	±2.5	PASS
Band2	9400	2	NV	40	1.70	0.000904	±2.5	PASS
Band2	9400	2	NV	50	0.69	0.000367	±2.5	PASS
Band2	9400	3	NV	-30	-4.60	-0.002447	±2.5	PASS
Band2	9400	3	NV	-20	2.47	0.001314	±2.5	PASS
Band2	9400	3	NV	-10	0.03	0.000016	±2.5	PASS
Band2	9400	3	NV	0	0.03	0.000016	±2.5	PASS
Band2	9400	3	NV	10	-2.80	-0.001489	±2.5	PASS
Band2	9400	3	NV	20	-4.13	-0.002197	±2.5	PASS
Band2	9400	3	NV	30	-5.97	-0.003176	±2.5	PASS
Band2	9400	3	NV	40	-4.98	-0.002649	±2.5	PASS
Band2	9400	3	NV	50	-0.58	-0.000309	±2.5	PASS
Band2	9400	4	NV	-30	-2.15	-0.001144	±2.5	PASS
Band2	9400	4	NV	-20	-3.58	-0.001904	±2.5	PASS
Band2	9400	4	NV	-10	3.31	0.001761	±2.5	PASS
Band2	9400	4	NV	0	-0.04	-0.000021	±2.5	PASS
Band2	9400	4	NV	10	-0.70	-0.000372	±2.5	PASS
Band2	9400	4	NV	20	-2.85	-0.001516	±2.5	PASS
Band2	9400	4	NV	30	0.19	0.000101	±2.5	PASS
Band2	9400	4	NV	40	-1.34	-0.000713	±2.5	PASS
Band2	9400	4	NV	50	0.79	0.000420	±2.5	PASS

Band2	9400	5	NV	-30	-1.04	-0.000553	±2.5	PASS
Band2	9400	5	NV	-20	4.06	0.002160	±2.5	PASS
Band2	9400	5	NV	-10	-4.72	-0.002511	±2.5	PASS
Band2	9400	5	NV	0	0.01	0.000005	±2.5	PASS
Band2	9400	5	NV	10	-5.01	-0.002665	±2.5	PASS
Band2	9400	5	NV	20	-2.36	-0.001255	±2.5	PASS
Band2	9400	5	NV	30	-2.90	-0.001543	±2.5	PASS
Band2	9400	5	NV	40	2.53	0.001346	±2.5	PASS
Band2	9400	5	NV	50	-0.36	-0.000191	±2.5	PASS
Band2	9538	1	NV	-30	-1.59	-0.000834	±2.5	PASS
Band2	9538	1	NV	-20	-4.13	-0.002165	±2.5	PASS
Band2	9538	1	NV	-10	-3.70	-0.001940	±2.5	PASS
Band2	9538	1	NV	0	-3.30	-0.001730	±2.5	PASS
Band2	9538	1	NV	10	3.84	0.002013	±2.5	PASS
Band2	9538	1	NV	20	0.27	0.000142	±2.5	PASS
Band2	9538	1	NV	30	3.44	0.001803	±2.5	PASS
Band2	9538	1	NV	40	1.18	0.000619	±2.5	PASS
Band2	9538	1	NV	50	0.79	0.000414	±2.5	PASS
Band2	9538	2	NV	-30	-1.83	-0.000959	±2.5	PASS
Band2	9538	2	NV	-20	-3.54	-0.001856	±2.5	PASS
Band2	9538	2	NV	-10	-0.44	-0.000231	±2.5	PASS
Band2	9538	2	NV	0	-3.03	-0.001588	±2.5	PASS
Band2	9538	2	NV	10	-2.40	-0.001258	±2.5	PASS
Band2	9538	2	NV	20	-2.73	-0.001431	±2.5	PASS
Band2	9538	2	NV	30	-2.67	-0.001400	±2.5	PASS
Band2	9538	2	NV	40	-3.67	-0.001924	±2.5	PASS
Band2	9538	2	NV	50	-3.94	-0.002065	±2.5	PASS
Band2	9538	3	NV	-30	0.64	0.000336	±2.5	PASS
Band2	9538	3	NV	-20	-0.65	-0.000341	±2.5	PASS
Band2	9538	3	NV	-10	-0.44	-0.000231	±2.5	PASS
Band2	9538	3	NV	0	0.59	0.000309	±2.5	PASS
Band2	9538	3	NV	10	-1.42	-0.000744	±2.5	PASS
Band2	9538	3	NV	20	-1.54	-0.000807	±2.5	PASS
Band2	9538	3	NV	30	-2.05	-0.001075	±2.5	PASS
Band2	9538	3	NV	40	-3.12	-0.001636	±2.5	PASS
Band2	9538	3	NV	50	-2.25	-0.001179	±2.5	PASS
Band2	9538	4	NV	-30	-5.49	-0.002878	±2.5	PASS
Band2	9538	4	NV	-20	-5.86	-0.003072	±2.5	PASS
Band2	9538	4	NV	-10	-5.71	-0.002993	±2.5	PASS
Band2	9538	4	NV	0	1.71	0.000896	±2.5	PASS
Band2	9538	4	NV	10	1.28	0.000671	±2.5	PASS
Band2	9538	4	NV	20	-0.90	-0.000472	±2.5	PASS
Band2	9538	4	NV	30	0.89	0.000467	±2.5	PASS
Band2	9538	4	NV	40	1.98	0.001038	±2.5	PASS
Band2	9538	4	NV	50	2.50	0.001311	±2.5	PASS
Band2	9538	5	NV	-30	-6.42	-0.003365	±2.5	PASS
Band2	9538	5	NV	-20	-4.48	-0.002349	±2.5	PASS
Band2	9538	5	NV	-10	-5.49	-0.002878	±2.5	PASS
Band2	9538	5	NV	0	-2.37	-0.001242	±2.5	PASS
Band2	9538	5	NV	10	-1.12	-0.000587	±2.5	PASS
Band2	9538	5	NV	20	-2.38	-0.001248	±2.5	PASS
Band2	9538	5	NV	30	-1.21	-0.000634	±2.5	PASS
Band2	9538	5	NV	40	0.57	0.000299	±2.5	PASS
Band2	9538	5	NV	50	-0.93	-0.000488	±2.5	PASS

1.7 Appendix G: Modulation Characteristics

1.7.1 Test Result

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

1.7.2 Test Graphs

