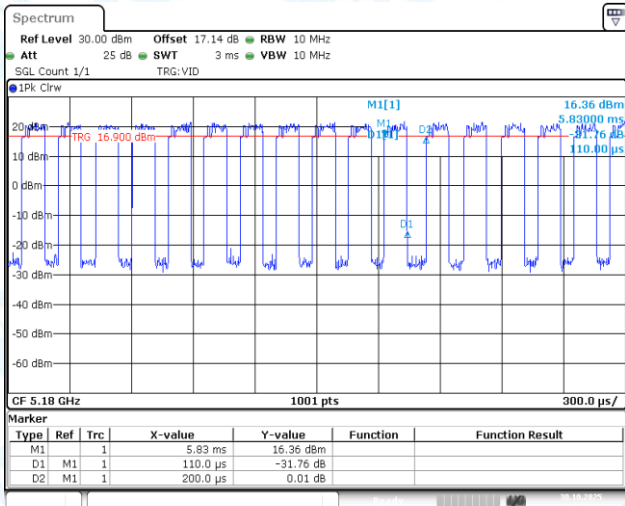
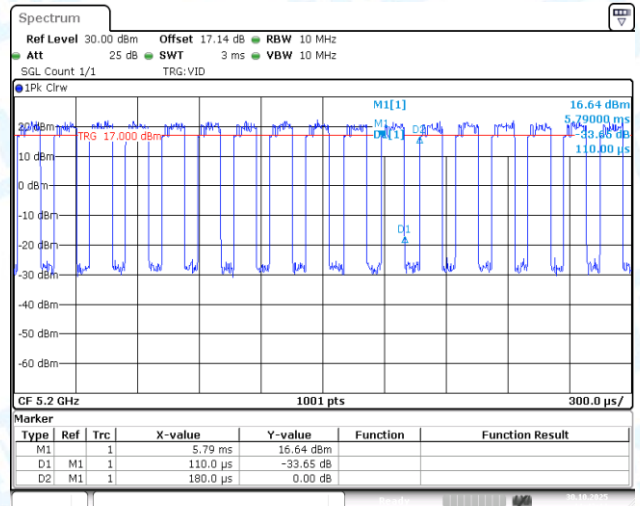


NTNV-11A-Ant1-5785



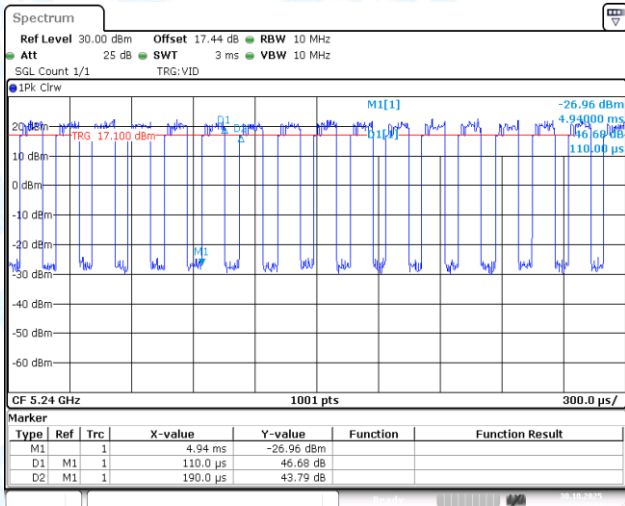
Date: 30.OCT.2025 11:38:21

NTNV-11A-Ant1-5825



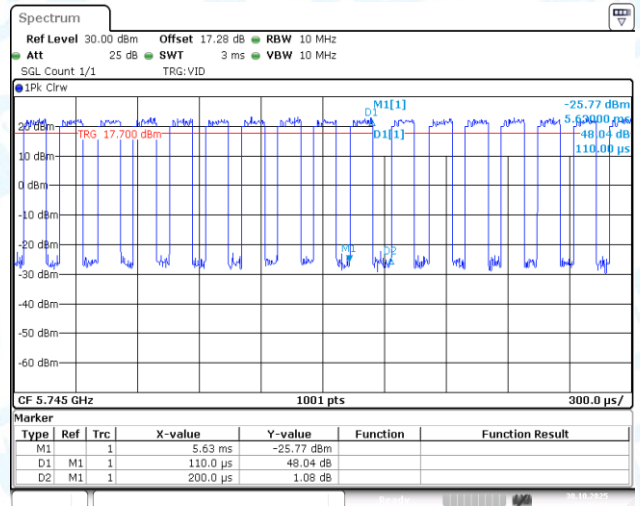
Date: 30.OCT.2025 11:43:11

NTNV-11N20SISO-Ant1-5180



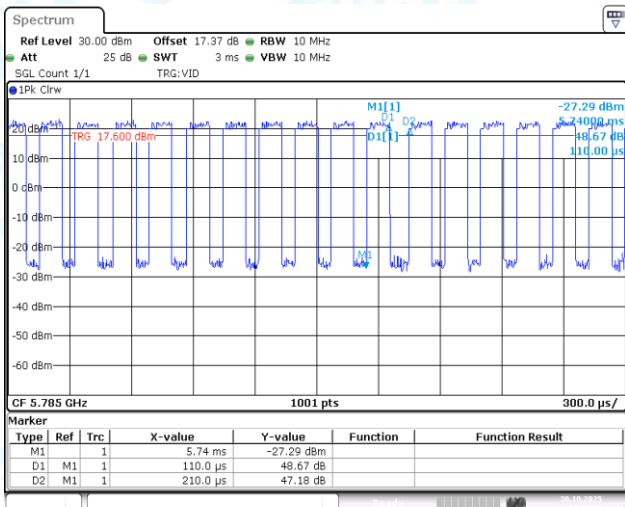
Date: 30.OCT.2025 11:47:45

NTNV-11N20SISO-Ant1-5200



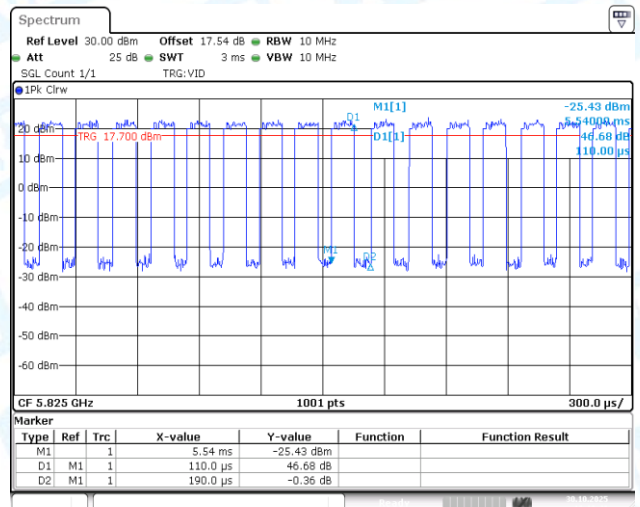
Date: 30.OCT.2025 13:09:02

NTNV-11N20SISO-Ant1-5240



Date: 30.OCT.2025 13:13:43

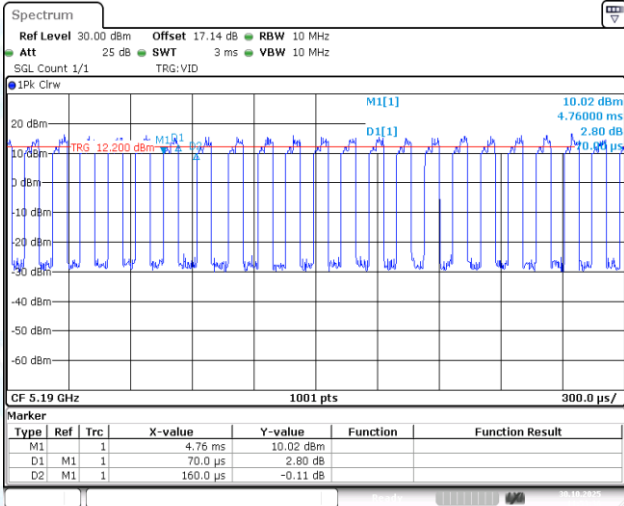
NTNV-11N20SISO-Ant1-5745



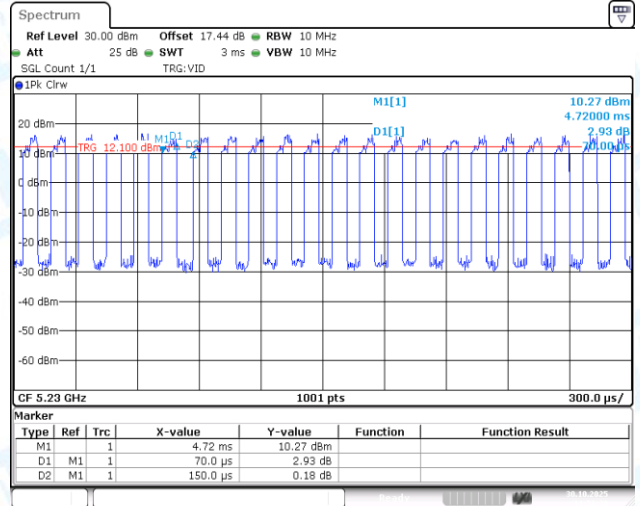
Date: 30.OCT.2025 13:18:47

NTNV-11N20SISO-Ant1-5785

NTNV-11N20SISO-Ant1-5825



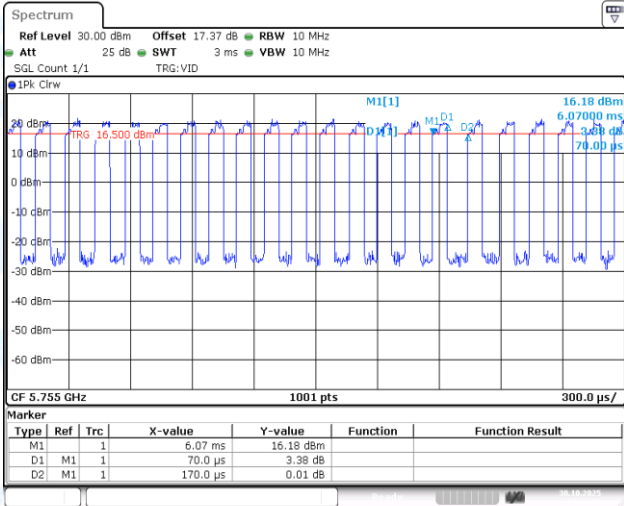
Date: 30.OCT.2025 11:53:37



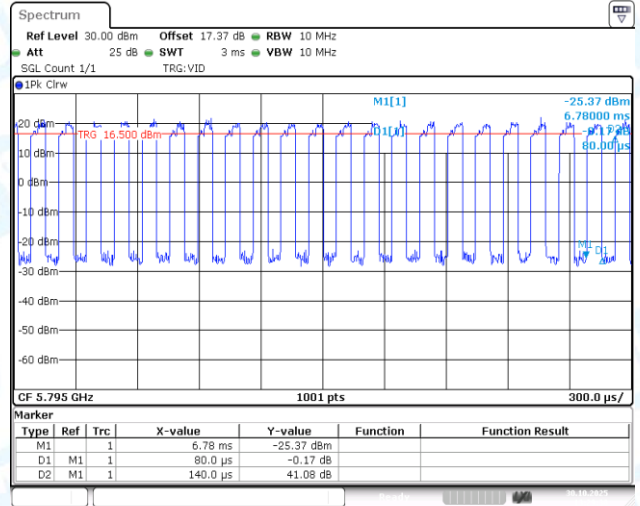
Date: 30.OCT.2025 11:58:30

NTNV-11N40SISO-Ant1-5190

NTNV-11N40SISO-Ant1-5230



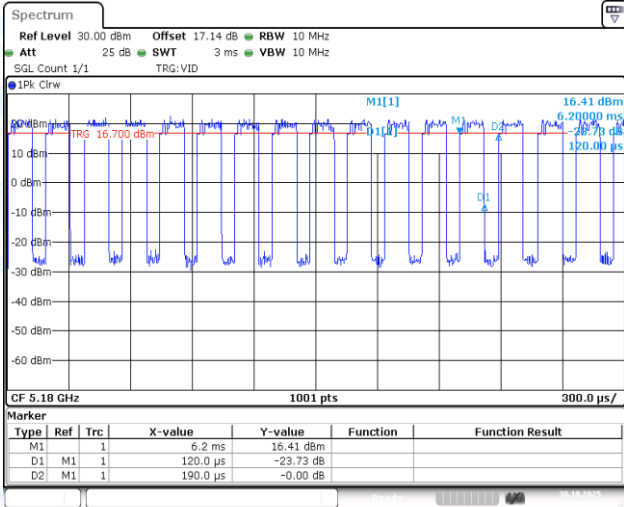
Date: 30.OCT.2025 13:23:26



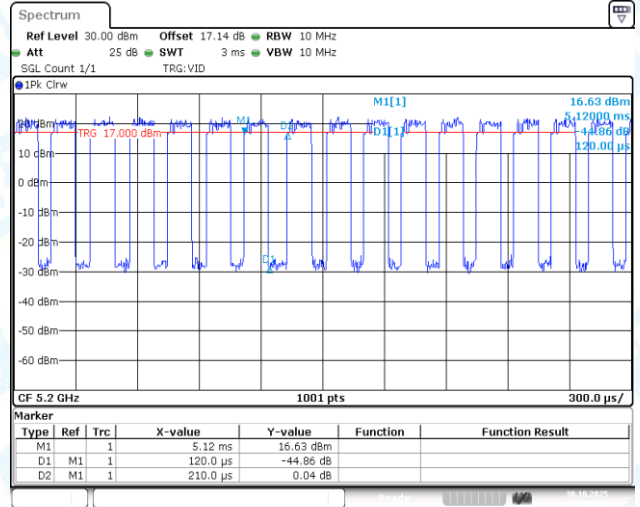
Date: 30.OCT.2025 13:29:37

NTNV-11N40SISO-Ant1-5755

NTNV-11N40SISO-Ant1-5795



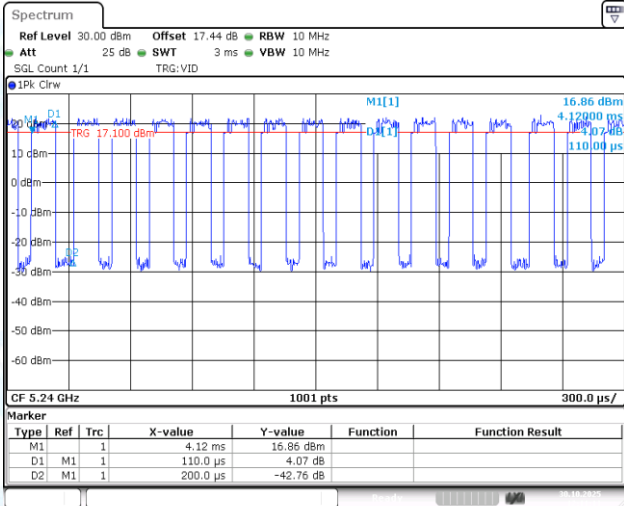
Date: 30.OCT.2025 12:03:24



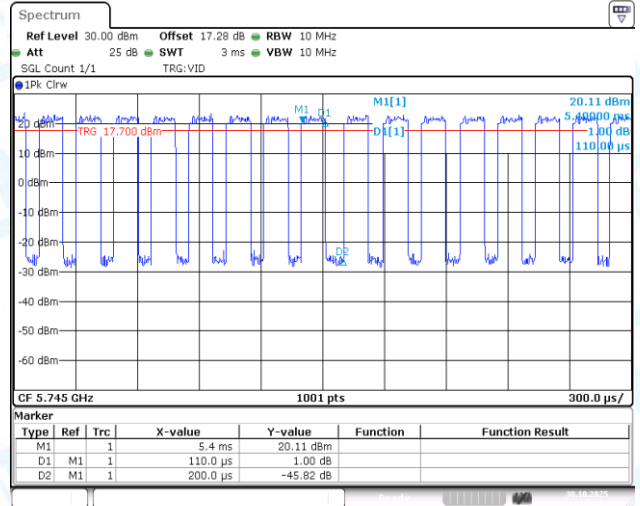
Date: 30.OCT.2025 12:07:29

NTNV-11AC20SISO-Ant1-5180

NTNV-11AC20SISO-Ant1-5200



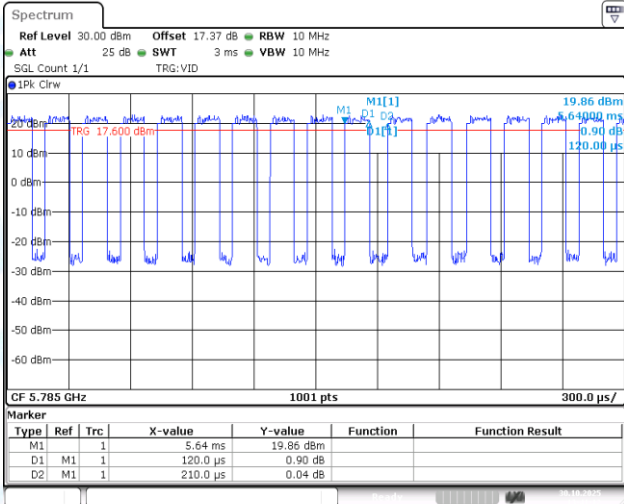
Date: 30.OCT.2025 12:11:11



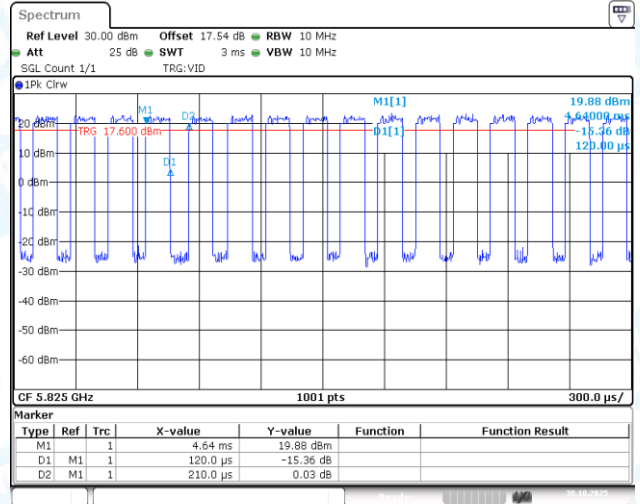
Date: 30.OCT.2025 13:36:53

NTNV-11AC20SISO-Ant1-5240

NTNV-11AC20SISO-Ant1-5745



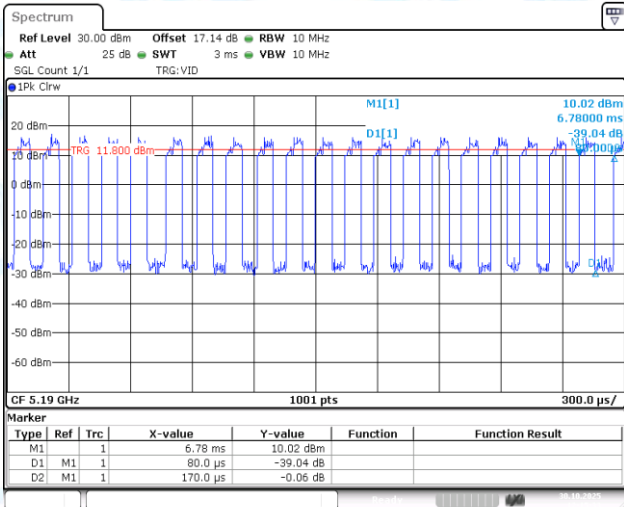
Date: 30.OCT.2025 13:41:11



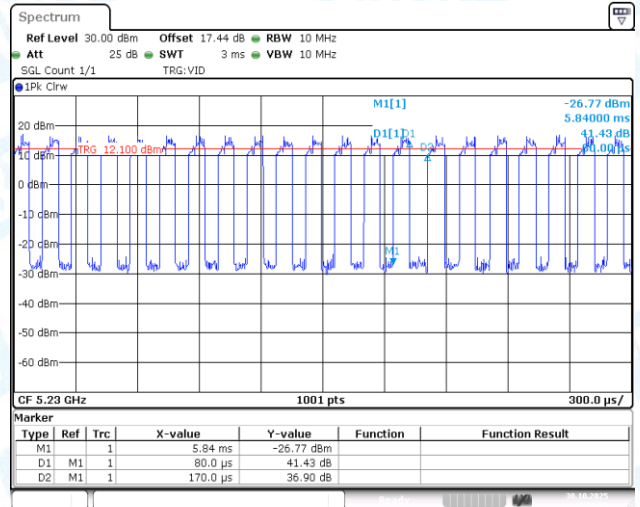
Date: 30.OCT.2025 13:59:12

NTNV-11AC20SISO-Ant1-5785

NTNV-11AC20SISO-Ant1-5825



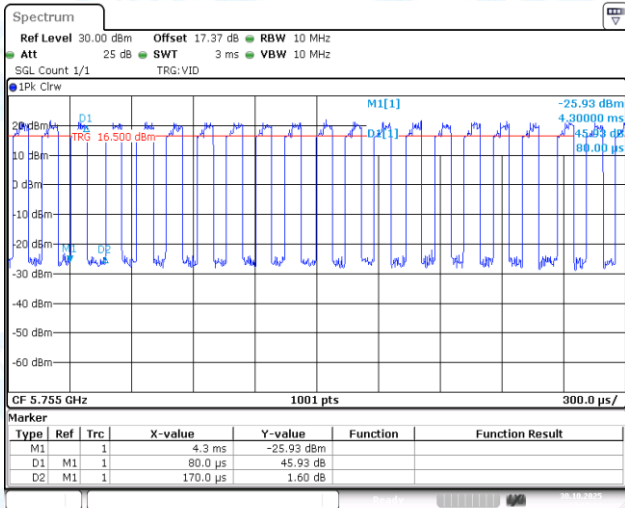
Date: 30.OCT.2025 12:15:34



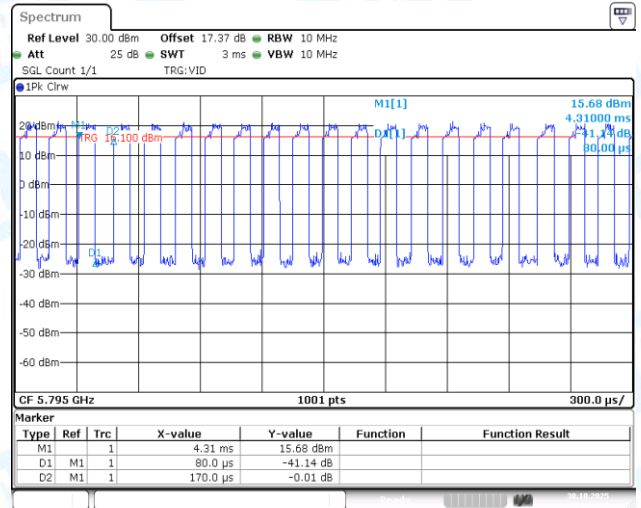
Date: 30.OCT.2025 12:23:28

NTNV-11AC40SISO-Ant1-5190

NTNV-11AC40SISO-Ant1-5230



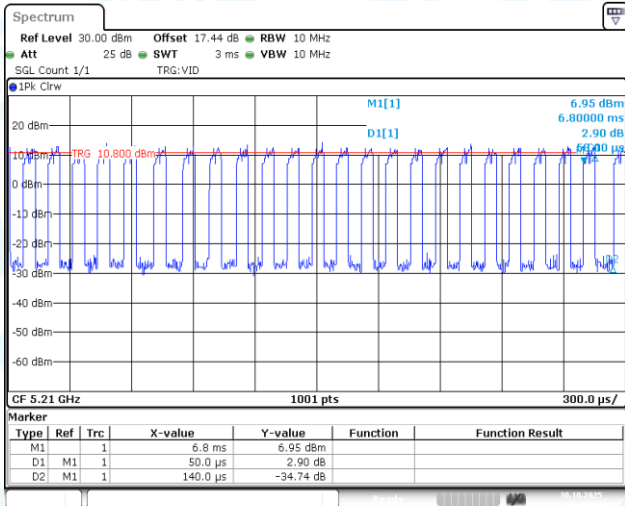
Date: 30.OCT.2025 14:05:02



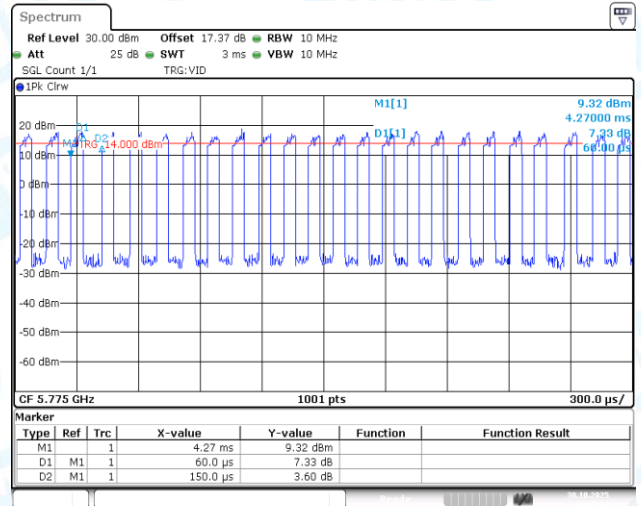
Date: 30.OCT.2025 14:09:37

NTNV-11AC40SISO-Ant1-5755

NTNV-11AC40SISO-Ant1-5795



Date: 30.OCT.2025 12:28:40



Date: 30.OCT.2025 14:15:13

NTNV-11AC80SISO-Ant1-5210

NTNV-11AC80SISO-Ant1-5775

5: Maximum conducted output power

5.1 Test Result

TestMode	Antenna	Frequency [MHz]	Raw Power [dBm]	DC Factor	Result [dBm]	Limit[dBm]	EIRP Limit[dBm]	Verdict
11A	Ant1	5180	13.60	2.37	15.97	≤23.98	≤23.00	PASS
11A	Ant1	5200	13.72	2.14	15.86	≤23.98	≤23.00	PASS
11A	Ant1	5240	13.84	2.60	16.44	≤23.98	≤23.00	PASS
11A	Ant1	5745	16.77	2.60	19.37	≤30.00	---	PASS
11A	Ant1	5785	16.57	2.22	18.79	≤30.00	---	PASS
11A	Ant1	5825	16.31	2.60	18.91	≤30.00	---	PASS
11N20SISO	Ant1	5180	13.57	2.60	16.17	≤23.98	≤23.00	PASS
11N20SISO	Ant1	5200	13.67	2.14	15.81	≤23.98	≤23.00	PASS
11N20SISO	Ant1	5240	13.83	2.37	16.20	≤23.98	≤23.00	PASS
11N20SISO	Ant1	5745	16.74	2.60	19.34	≤30.00	---	PASS
11N20SISO	Ant1	5785	16.54	2.81	19.35	≤30.00	---	PASS
11N20SISO	Ant1	5825	16.29	2.37	18.66	≤30.00	---	PASS
11N40SISO	Ant1	5190	10.54	3.59	14.13	≤23.98	≤23.00	PASS
11N40SISO	Ant1	5230	10.83	3.31	14.14	≤23.98	≤23.00	PASS
11N40SISO	Ant1	5755	16.25	3.85	20.10	≤30.00	---	PASS
11N40SISO	Ant1	5795	15.93	2.43	18.36	≤30.00	---	PASS
11AC20SISO	Ant1	5180	13.63	2.00	15.63	≤23.98	≤23.00	PASS
11AC20SISO	Ant1	5200	13.75	2.43	16.18	≤23.98	≤23.00	PASS
11AC20SISO	Ant1	5240	13.91	2.60	16.51	≤23.98	≤23.00	PASS
11AC20SISO	Ant1	5745	16.81	2.60	19.41	≤30.00	---	PASS
11AC20SISO	Ant1	5785	16.59	2.43	19.02	≤30.00	---	PASS
11AC20SISO	Ant1	5825	16.39	2.43	18.82	≤30.00	---	PASS
11AC40SISO	Ant1	5190	10.68	3.27	13.95	≤23.98	≤23.00	PASS
11AC40SISO	Ant1	5230	10.96	3.27	14.23	≤23.98	≤23.00	PASS
11AC40SISO	Ant1	5755	16.34	3.27	19.61	≤30.00	---	PASS
11AC40SISO	Ant1	5795	16.05	3.27	19.32	≤30.00	---	PASS
11AC80SISO	Ant1	5210	9.93	4.47	14.40	≤23.98	≤23.00	PASS
11AC80SISO	Ant1	5775	15.62	3.98	19.60	≤30.00	---	PASS

6: Maximum power spectral density

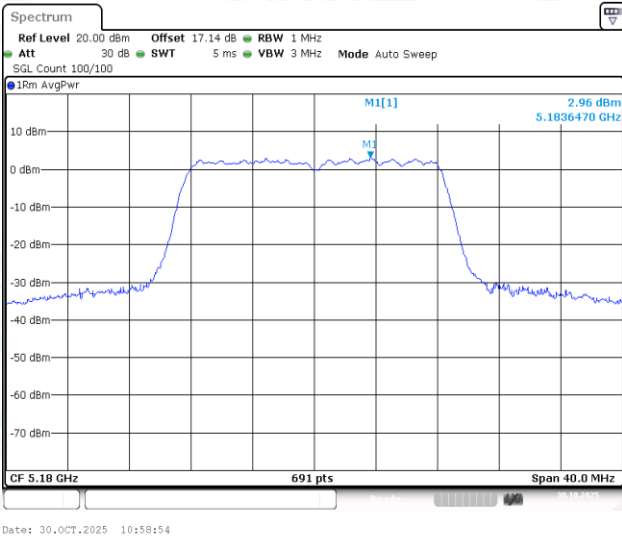
6.1 Test Result

Test Mode	Ant.	Frequency [MHz]	RawData [dBm/3kHz]	DC Factor	Result [dBm/MHz] Result [dBm/500kHz]	Limit[dBm/MHz] Limit[dBm/500kHz]	EIRP Limit[dBm/MHz] Limit[dBm/500kHz]	Verdict
11A	Ant1	5180	2.96	2.37	5.33	≤11.00	≤10.00	PASS
11A	Ant1	5200	2.75	2.14	4.89	≤11.00	≤10.00	PASS
11A	Ant1	5240	3.27	2.60	5.87	≤11.00	≤10.00	PASS
11A	Ant1	5745	3.65	2.60	6.25	≤30.00	---	PASS
11A	Ant1	5785	3.48	2.22	5.70	≤30.00	---	PASS
11A	Ant1	5825	3.29	2.60	5.89	≤30.00	---	PASS
11N20SISO	Ant1	5180	2.74	2.60	5.34	≤11.00	≤10.00	PASS
11N20SISO	Ant1	5200	2.8	2.14	4.94	≤11.00	≤10.00	PASS
11N20SISO	Ant1	5240	2.86	2.37	5.23	≤11.00	≤10.00	PASS
11N20SISO	Ant1	5745	3.41	2.60	6.01	≤30.00	---	PASS
11N20SISO	Ant1	5785	3.17	2.81	5.98	≤30.00	---	PASS
11N20SISO	Ant1	5825	3.2	2.37	5.57	≤30.00	---	PASS
11N40SISO	Ant1	5190	-2.87	3.59	0.72	≤11.00	≤10.00	PASS
11N40SISO	Ant1	5230	-2.86	3.31	0.45	≤11.00	≤10.00	PASS
11N40SISO	Ant1	5755	0.6	3.85	4.45	≤30.00	---	PASS
11N40SISO	Ant1	5795	0.08	2.43	2.51	≤30.00	---	PASS
11AC20SISO	Ant1	5180	2.71	2.00	4.71	≤11.00	≤10.00	PASS
11AC20SISO	Ant1	5200	3.11	2.43	5.54	≤11.00	≤10.00	PASS
11AC20SISO	Ant1	5240	3.31	2.60	5.91	≤11.00	≤10.00	PASS
11AC20SISO	Ant1	5745	3.28	2.60	5.88	≤30.00	---	PASS
11AC20SISO	Ant1	5785	3.2	2.43	5.63	≤30.00	---	PASS
11AC20SISO	Ant1	5825	3.21	2.43	5.64	≤30.00	---	PASS
11AC40SISO	Ant1	5190	-3.25	3.27	0.02	≤11.00	≤10.00	PASS
11AC40SISO	Ant1	5230	-2.23	3.27	1.04	≤11.00	≤10.00	PASS
11AC40SISO	Ant1	5755	0.27	3.27	3.54	≤30.00	---	PASS
11AC40SISO	Ant1	5795	0.15	3.27	3.42	≤30.00	---	PASS
11AC80SISO	Ant1	5210	-6.56	4.47	-2.09	≤11.00	≤10.00	PASS
11AC80SISO	Ant1	5775	-3.05	3.98	0.93	≤30.00	---	PASS

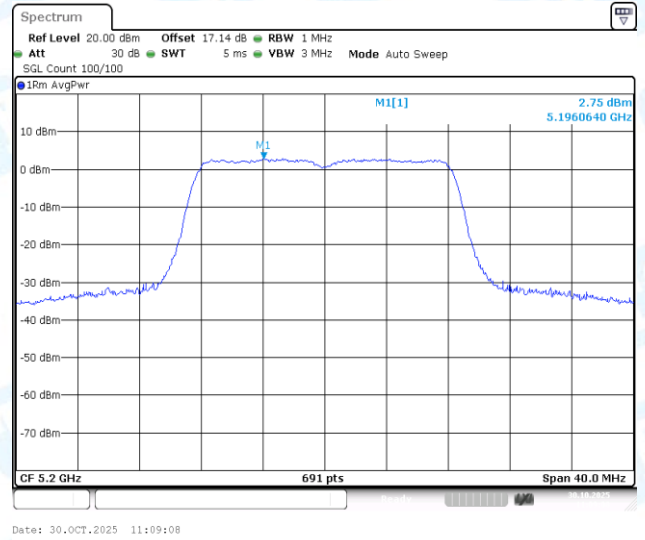
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

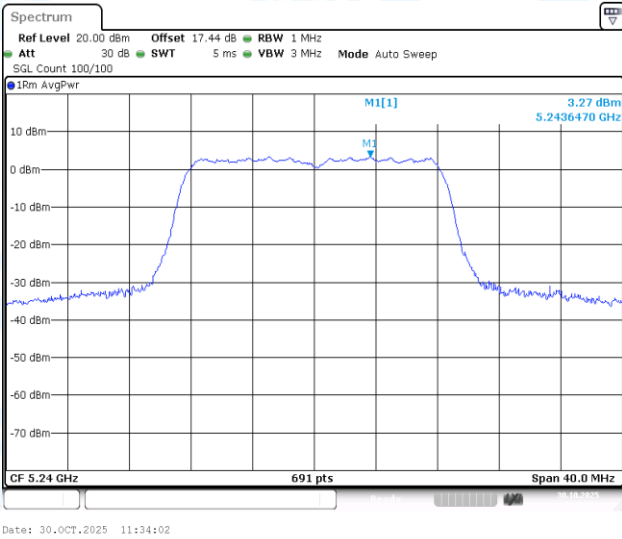
6.2 Test Graphs



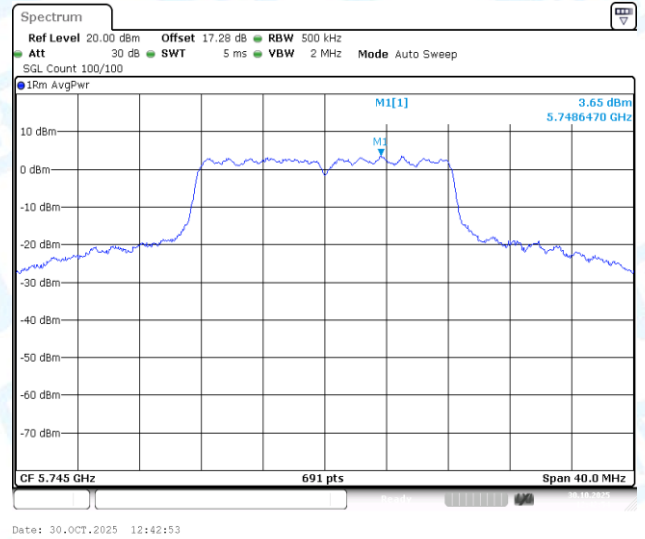
11A-Ant1-5180-PASS



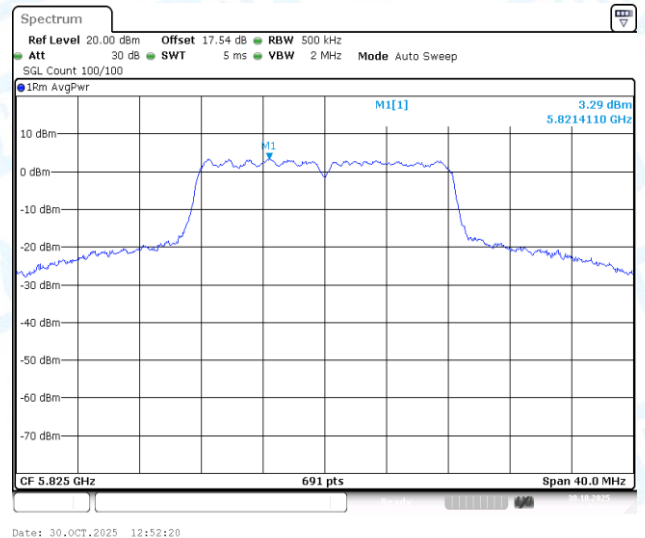
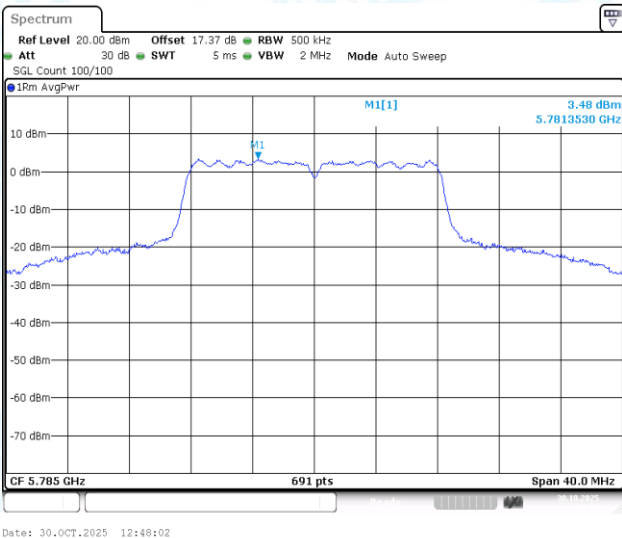
11A-Ant1-5200-PASS



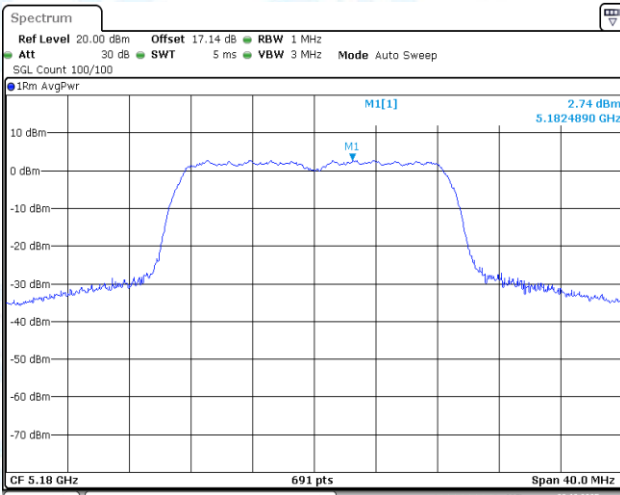
11A-Ant1-5240-PASS



11A-Ant1-5745-PASS

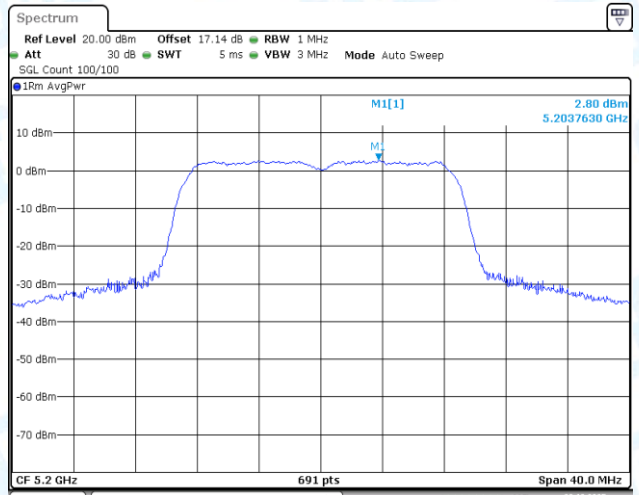


11A-Ant1-5785-PASS



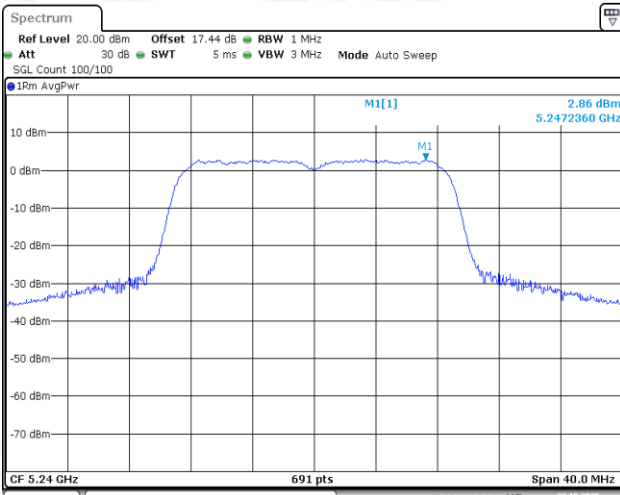
Date: 30.OCT.2025 11:38:47

11A-Ant1-5825-PASS



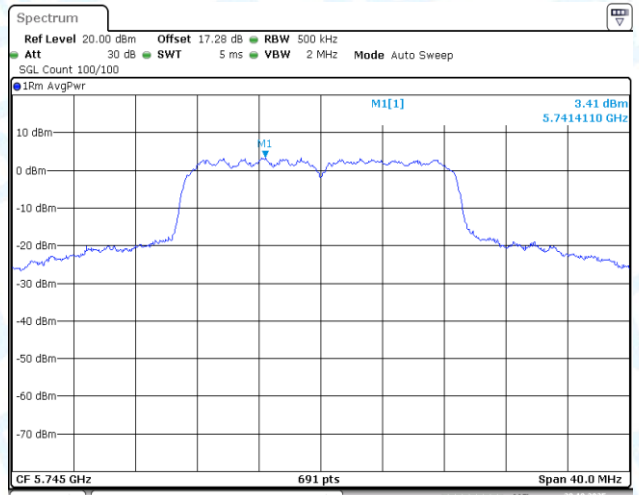
Date: 30.OCT.2025 11:43:36

11N20SISO-Ant1-5180-PASS



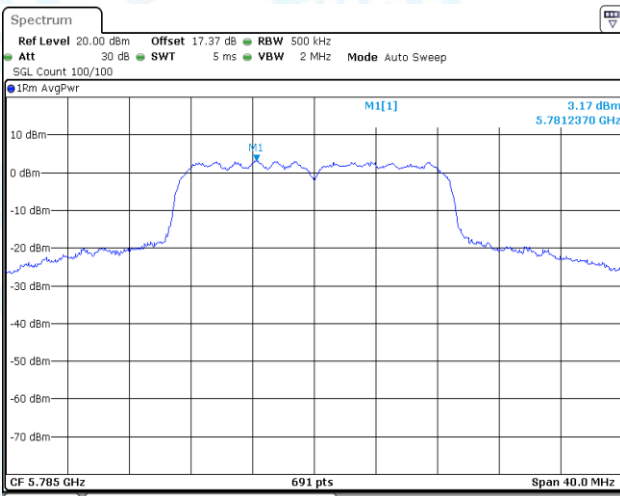
Date: 30.OCT.2025 11:48:10

11N20SISO-Ant1-5200-PASS



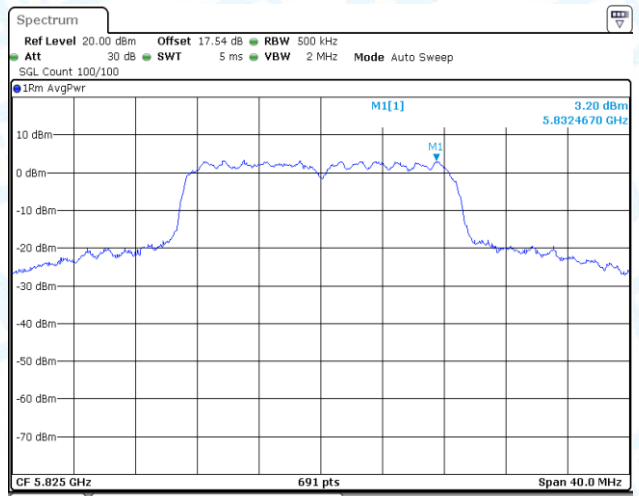
Date: 30.OCT.2025 13:09:28

11N20SISO-Ant1-5240-PASS



Date: 30.OCT.2025 13:14:09

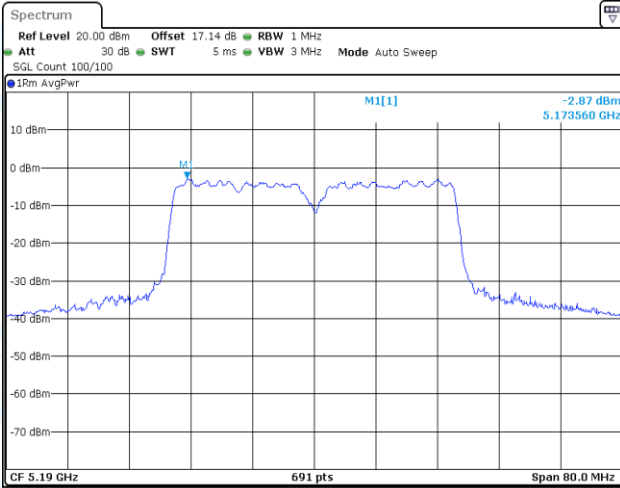
11N20SISO-Ant1-5745-PASS



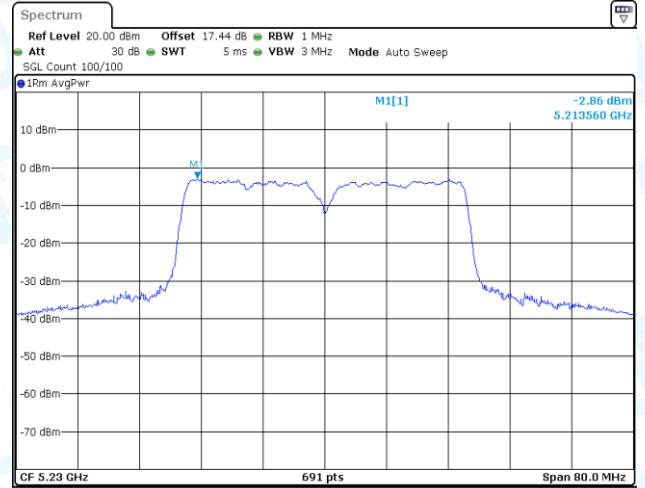
Date: 30.OCT.2025 13:19:13

11N20SISO-Ant1-5785-PASS

11N20SISO-Ant1-5825-PASS



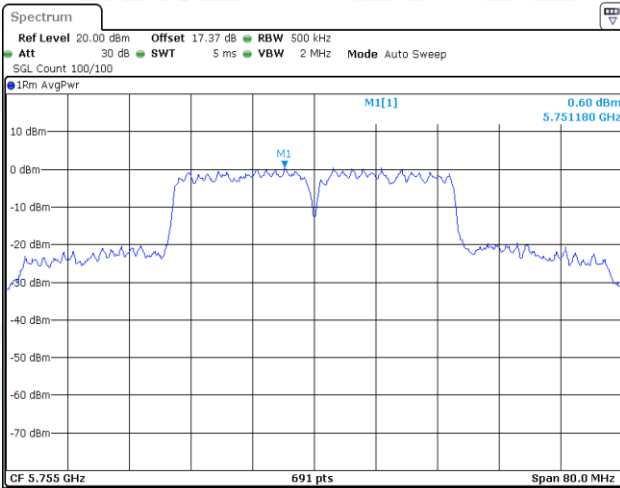
Date: 30.OCT.2025 11:54:02



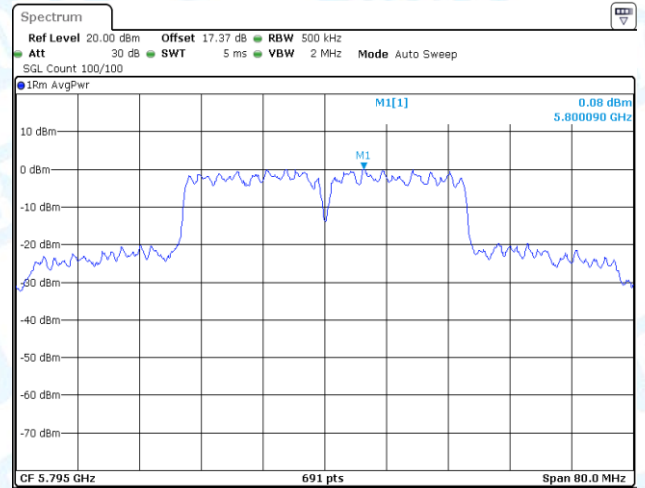
Date: 30.OCT.2025 11:58:55

11N40SISO-Ant1-5190-PASS

11N40SISO-Ant1-5230-PASS



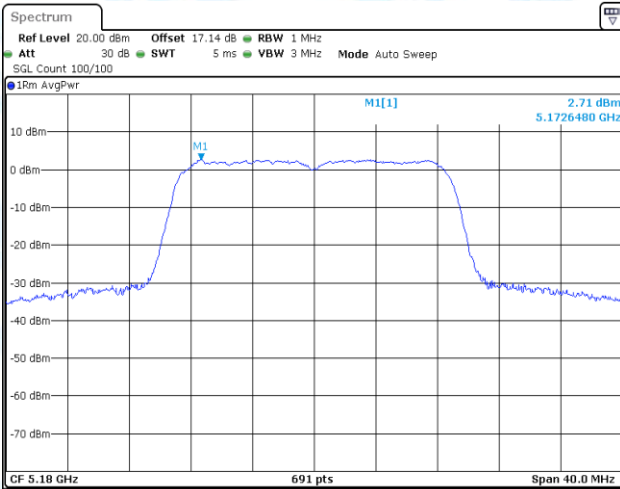
Date: 30.OCT.2025 13:23:52



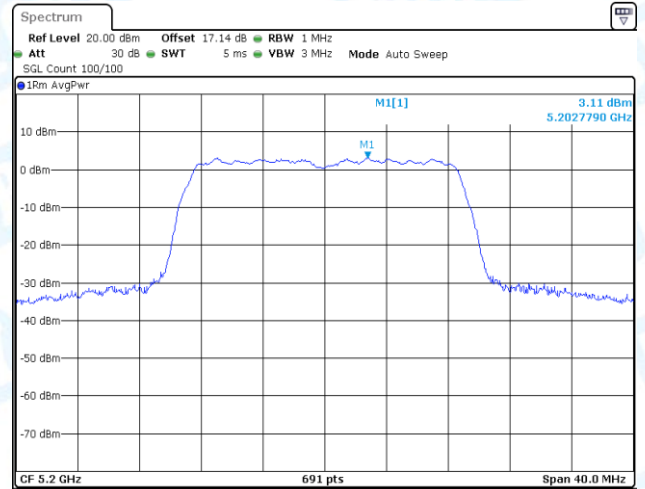
Date: 30.OCT.2025 13:30:03

11N40SISO-Ant1-5755-PASS

11N40SISO-Ant1-5795-PASS



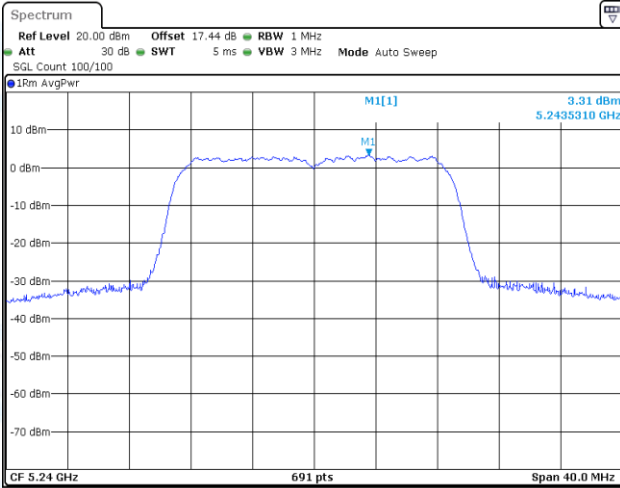
Date: 30.OCT.2025 12:03:50



Date: 30.OCT.2025 12:07:54

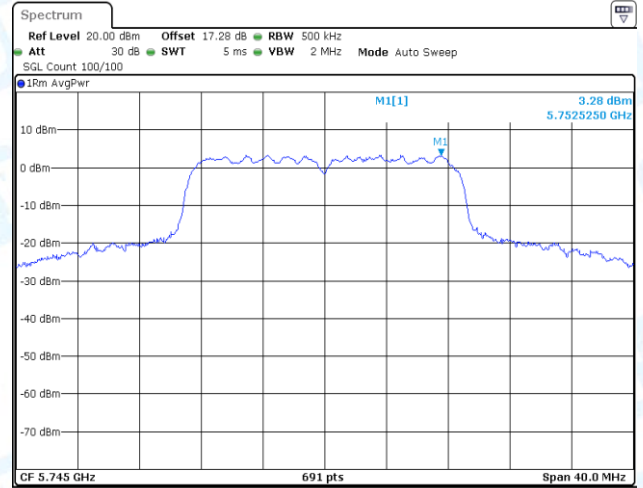
11AC20SISO-Ant1-5180-PASS

11AC20SISO-Ant1-5200-PASS



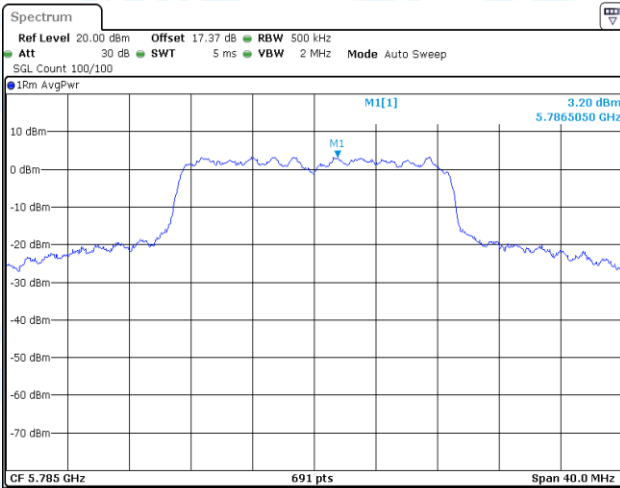
Date: 30.OCT.2025 12:11:37

11AC20SISO-Ant1-5240-PASS



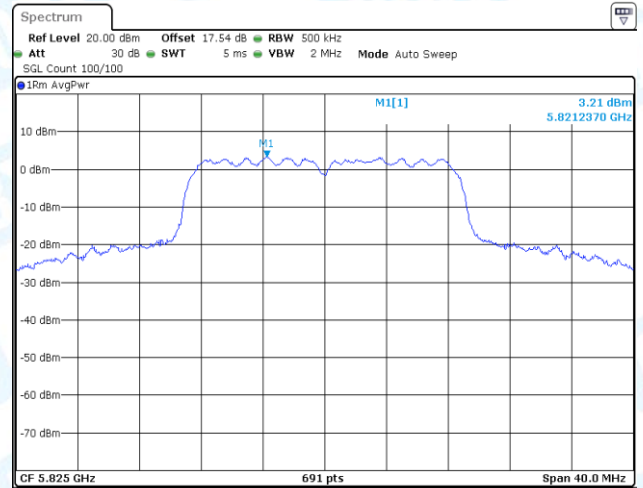
Date: 30.OCT.2025 13:37:19

11AC20SISO-Ant1-5745-PASS



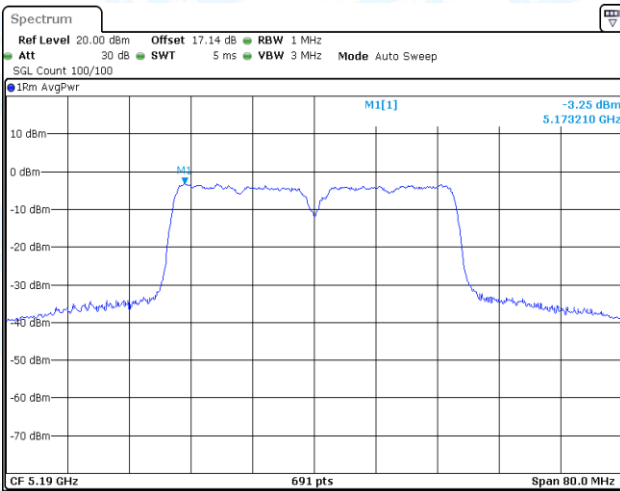
Date: 30.OCT.2025 13:41:38

11AC20SISO-Ant1-5785-PASS



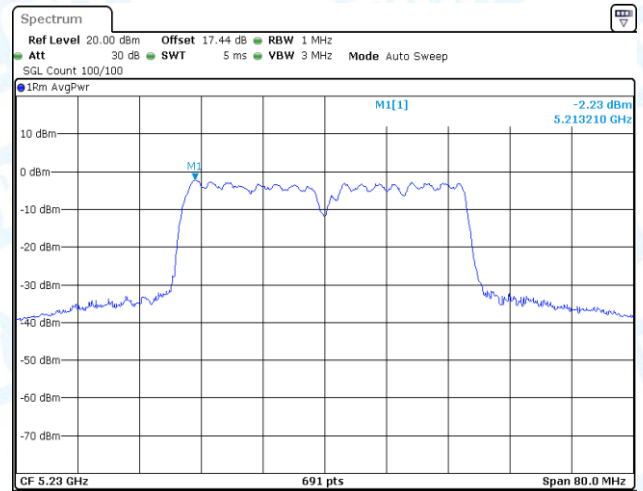
Date: 30.OCT.2025 13:59:39

11AC20SISO-Ant1-5825-PASS



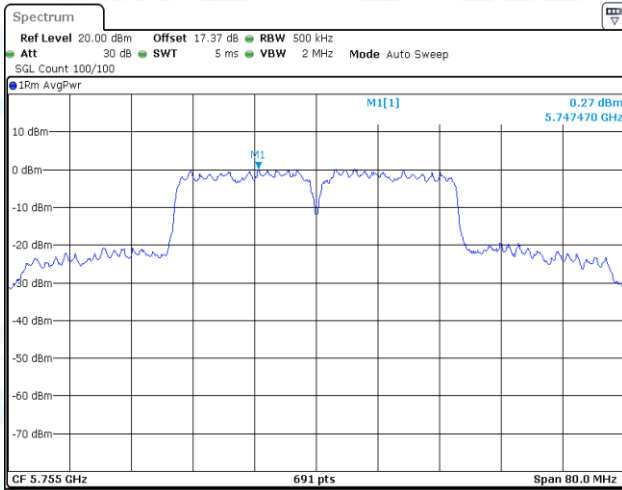
Date: 30.OCT.2025 12:15:59

11AC40SISO-Ant1-5190-PASS

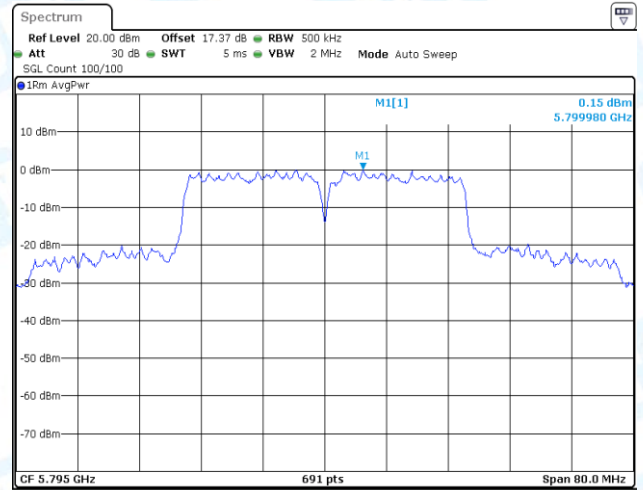


Date: 30.OCT.2025 12:23:53

11AC40SISO-Ant1-5230-PASS



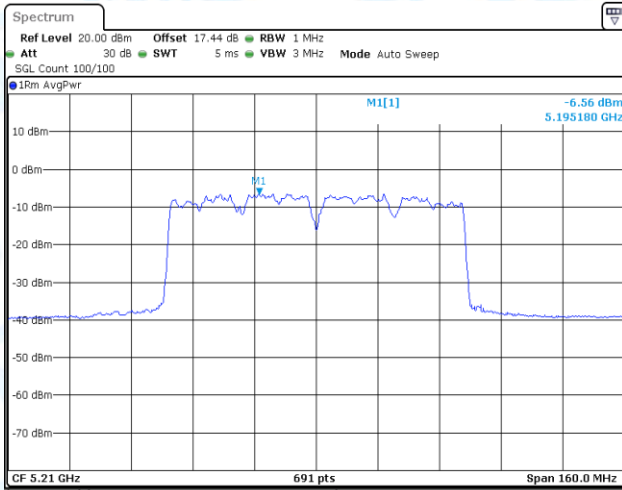
Date: 30.OCT.2025 14:05:28



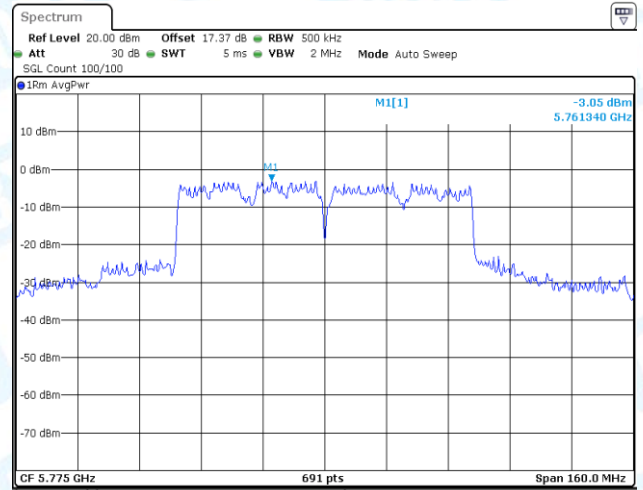
Date: 30.OCT.2025 14:10:03

11AC40SISO-Ant1-5755-PASS

11AC40SISO-Ant1-5795-PASS



Date: 30.OCT.2025 12:29:05



Date: 30.OCT.2025 14:15:39

11AC80SISO-Ant1-5210-PASS

11AC80SISO-Ant1-5775-PASS

7: Band edge measurements

7.1 Test Result B1/2/3

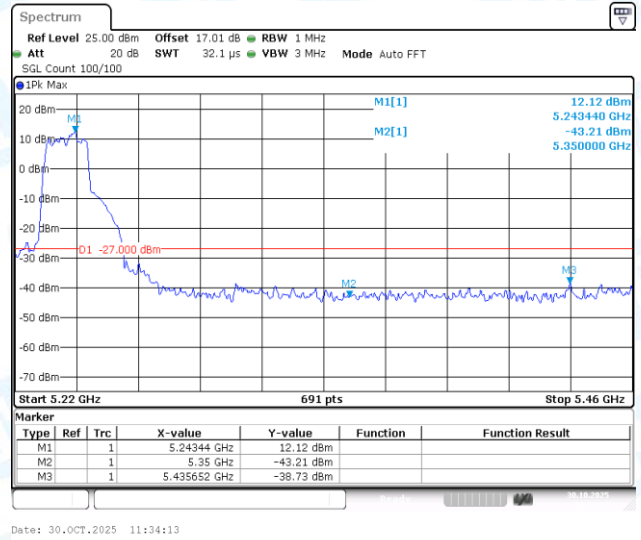
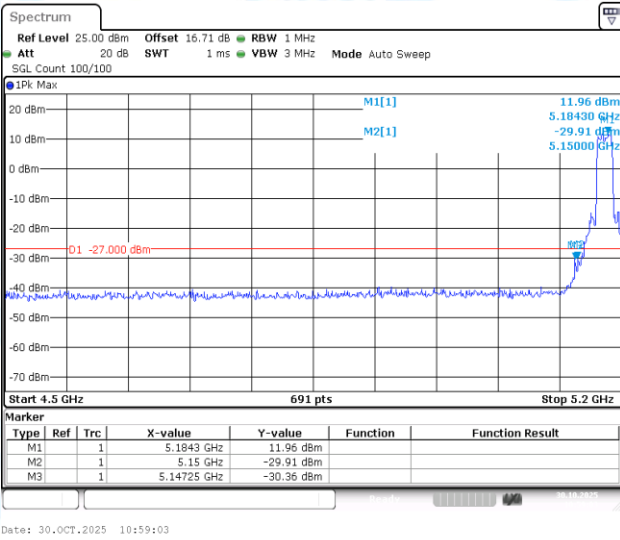
TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-30.36	≤ -27	PASS
11A	Ant1	High	5240	-38.73	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-30.87	≤ -27	PASS
11N20SISO	Ant1	High	5240	-38.75	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-31.99	≤ -27	PASS
11N40SISO	Ant1	High	5230	-37.73	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-32.93	≤ -27	PASS
11AC20SISO	Ant1	High	5240	-38.8	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-34.29	≤ -27	PASS
11AC40SISO	Ant1	High	5230	-39.05	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-34.66	≤ -27	PASS
11AC80SISO	Ant1	High	5210	-38.98	≤ -27	PASS

7.2 Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-16.54	≤22.06	PASS
11A	Ant1	Low	5745	5700~5720	-21.79	≤15.32	PASS
11A	Ant1	Low	5745	5650~5700	-41.55	≤-26.26	PASS
11A	Ant1	Low	5745	5760~5650	-40.41	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-27.42	≤15.65	PASS
11A	Ant1	High	5825	5855~5875	-27.04	≤15.50	PASS
11A	Ant1	High	5825	5875~5925	-37.2	≤-26.15	PASS
11A	Ant1	High	5825	5925~5935	-39.5	≤-27	PASS
11N20SISO	Ant1	Low	5745	5720~5725	-19.97	≤15.98	PASS
11N20SISO	Ant1	Low	5745	5700~5720	-20.08	≤15.60	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-40.12	≤-24.53	PASS
11N20SISO	Ant1	Low	5745	5760~5650	-41.17	≤-27	PASS
11N20SISO	Ant1	High	5825	5850~5855	-22.32	≤16.54	PASS
11N20SISO	Ant1	High	5825	5855~5875	-24.64	≤15.55	PASS
11N20SISO	Ant1	High	5825	5875~5925	-40.16	≤-26.73	PASS
11N20SISO	Ant1	High	5825	5925~5935	-39.3	≤-27	PASS
11N40SISO	Ant1	Low	5755	5720~5725	-8.84	≤15.90	PASS
11N40SISO	Ant1	Low	5755	5700~5720	-8.85	≤15.58	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-41.28	≤-26.79	PASS
11N40SISO	Ant1	Low	5755	5780~5650	-40.75	≤-27	PASS
11N40SISO	Ant1	High	5795	5850~5855	-27.41	≤19.66	PASS
11N40SISO	Ant1	High	5795	5855~5875	-29.03	≤14.22	PASS
11N40SISO	Ant1	High	5795	5875~5925	-40.68	≤-26.97	PASS
11N40SISO	Ant1	High	5795	5925~5935	-39.15	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5720~5725	-18.17	≤17.88	PASS
11AC20SISO	Ant1	Low	5745	5700~5720	-21	≤12.89	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-41.86	≤-26.75	PASS
11AC20SISO	Ant1	Low	5745	5760~5650	-40.94	≤-27	PASS
11AC20SISO	Ant1	High	5825	5850~5855	-25.66	≤15.65	PASS
11AC20SISO	Ant1	High	5825	5855~5875	-25.07	≤15.50	PASS
11AC20SISO	Ant1	High	5825	5875~5925	-41.5	≤-26.87	PASS
11AC20SISO	Ant1	High	5825	5925~5935	-39.48	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5720~5725	-11.84	≤16.34	PASS
11AC40SISO	Ant1	Low	5755	5700~5720	-11.44	≤15.36	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-39.77	≤-25.92	PASS
11AC40SISO	Ant1	Low	5755	5780~5650	-40.55	≤-27	PASS
11AC40SISO	Ant1	High	5795	5850~5855	-30.15	≤15.85	PASS
11AC40SISO	Ant1	High	5795	5855~5875	-27.82	≤15.23	PASS
11AC40SISO	Ant1	High	5795	5875~5925	-40.45	≤-26.61	PASS
11AC40SISO	Ant1	High	5795	5925~5935	-39.39	≤-27	PASS
11AC80SISO	Ant1	Low	5775	5720~5725	-14.17	≤16.18	PASS

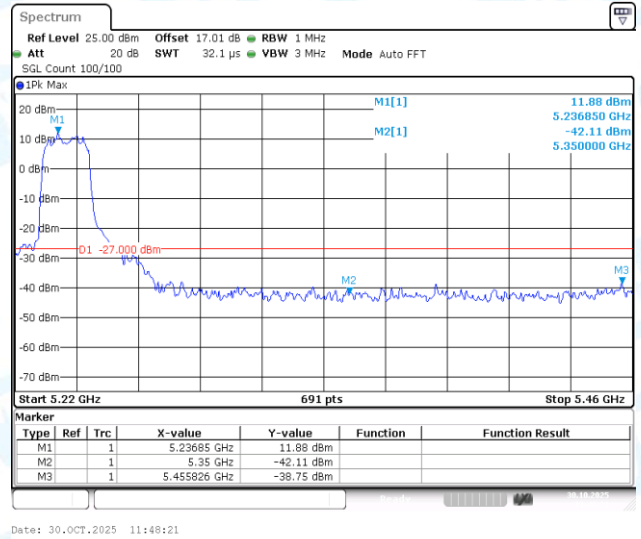
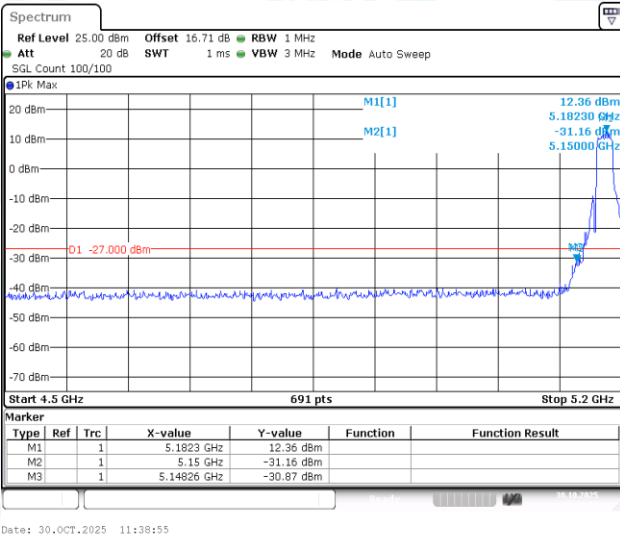
11AC80SISO	Ant1	Low	5775	5700~5720	-15.92	≤11.71	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-34.03	≤-26.54	PASS
11AC80SISO	Ant1	Low	5775	5800~5650	-32.75	≤-27	PASS
11AC80SISO	Ant1	High	5775	5850~5855	-20.53	≤15.98	PASS
11AC80SISO	Ant1	High	5775	5855~5875	-20.8	≤10.84	PASS
11AC80SISO	Ant1	High	5775	5875~5925	-32.61	≤-21.50	PASS
11AC80SISO	Ant1	High	5775	5925~5935	-35.18	≤-27	PASS

7.3 Test Graphs B1/2/3



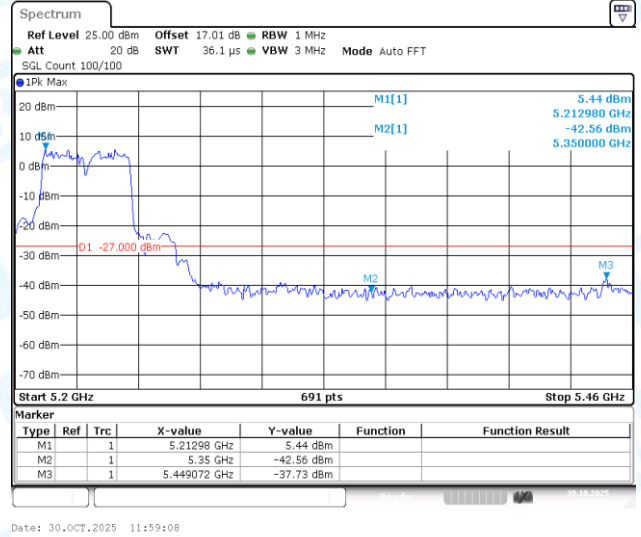
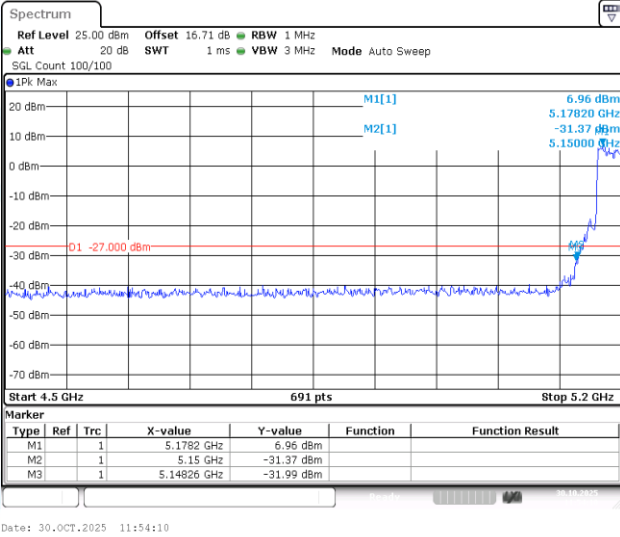
11A-Ant1-5180-PASS

11A-Ant1-5240-PASS

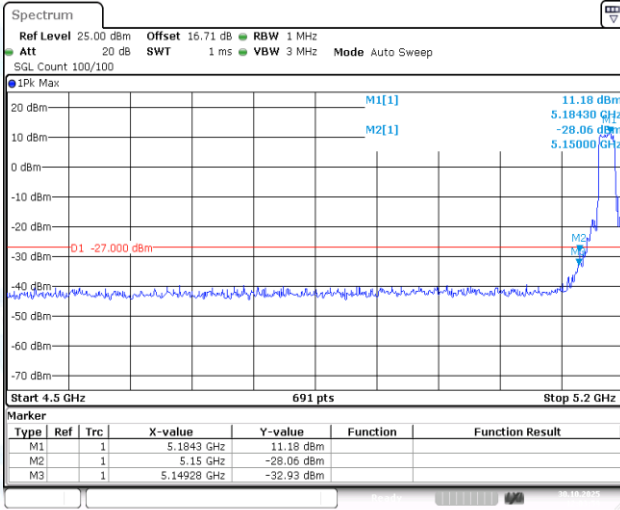


11N20SISO-Ant1-5180-PASS

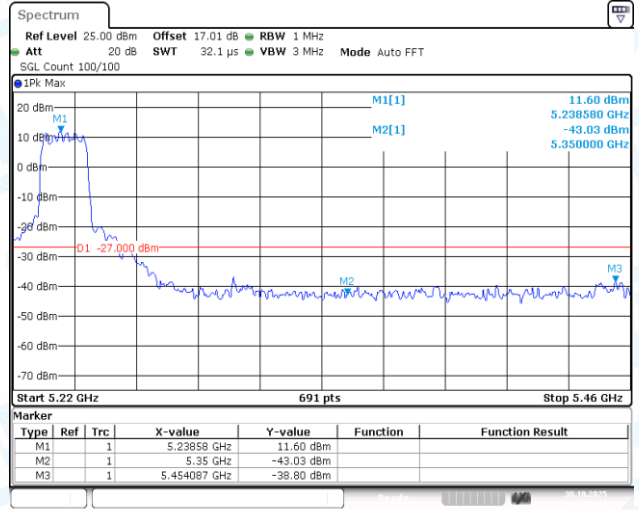
11N20SISO-Ant1-5240-PASS



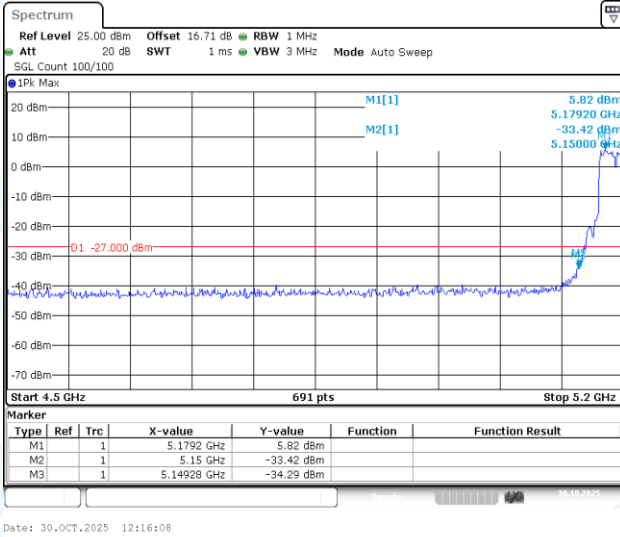
11N40SISO-Ant1-5190-PASS



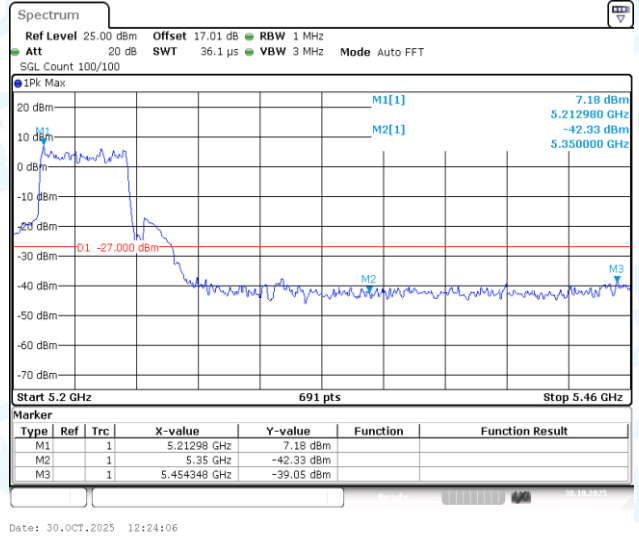
11N40SISO-Ant1-5230-PASS



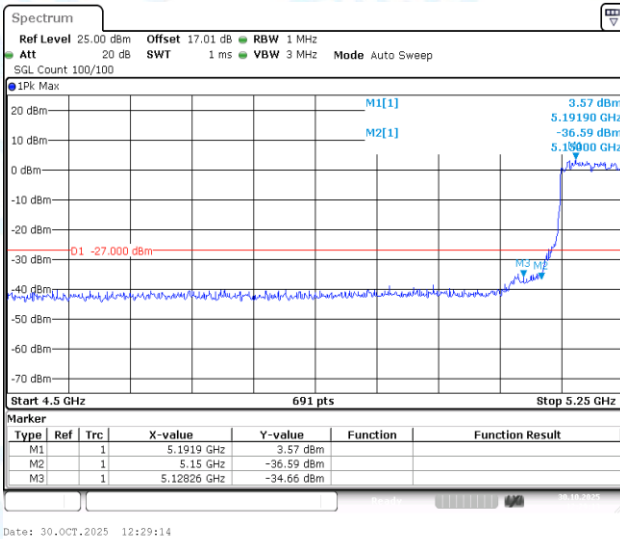
11AC20SISO-Ant1-5180-PASS



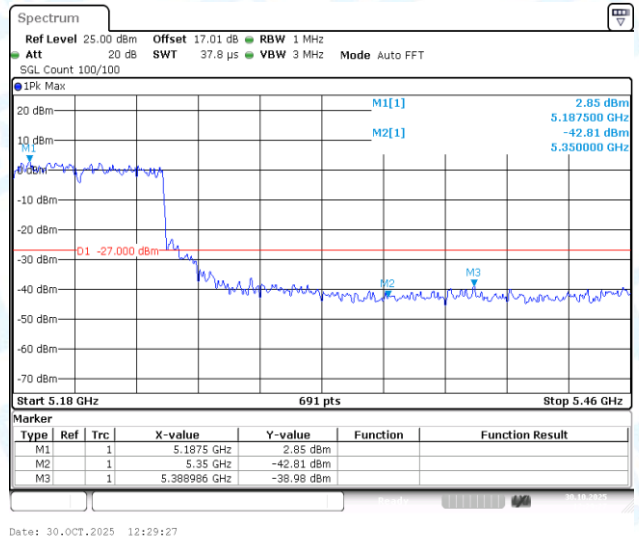
11AC20SISO-Ant1-5240-PASS



11AC40SISO-Ant1-5190-PASS



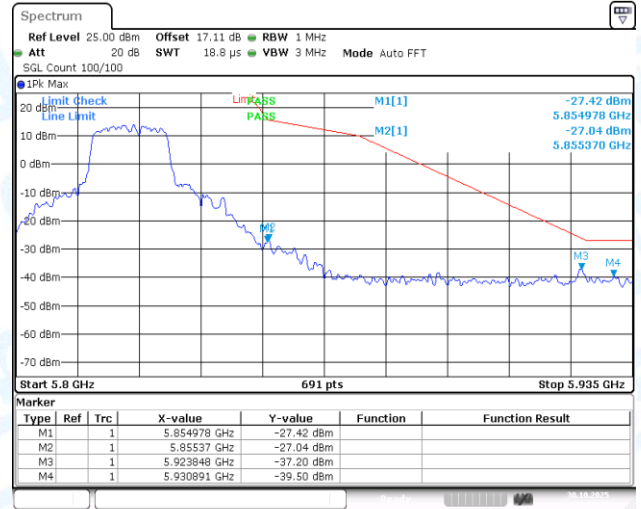
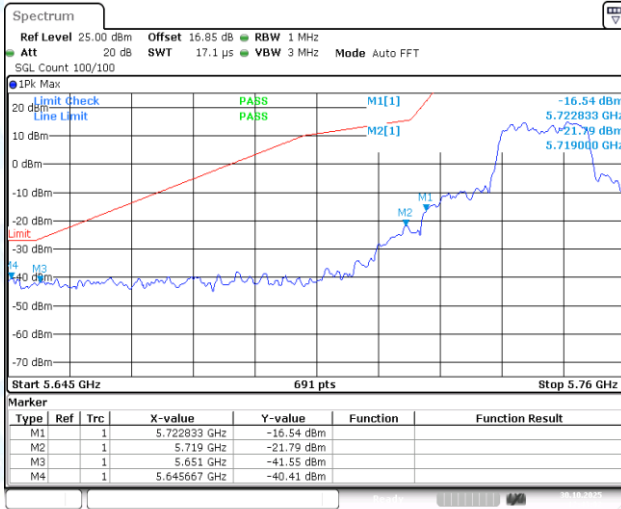
11AC40SISO-Ant1-5230-PASS



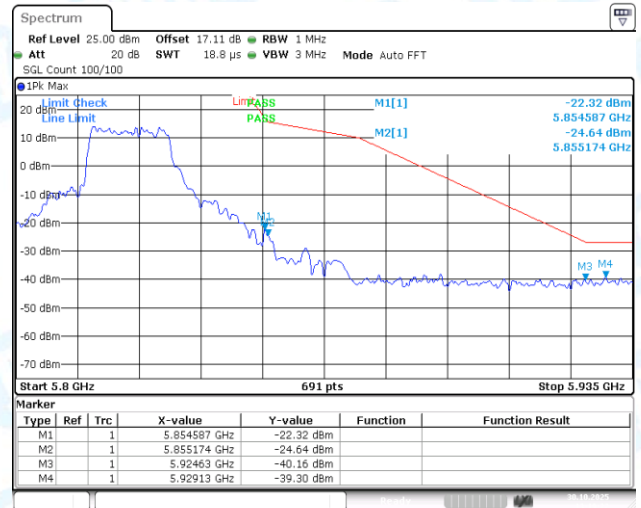
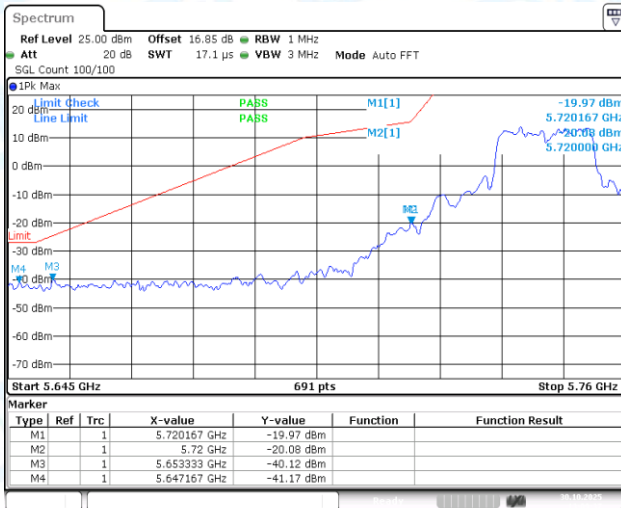
11AC80SISO-Ant1-5210-PASS

11AC80SISO-Ant1-5210-PASS

7.4 Test Graphs B4



11A-Ant1-5745-PASS



11N20SISO-Ant1-5745-PASS

11N20SISO-Ant1-5825-PASS