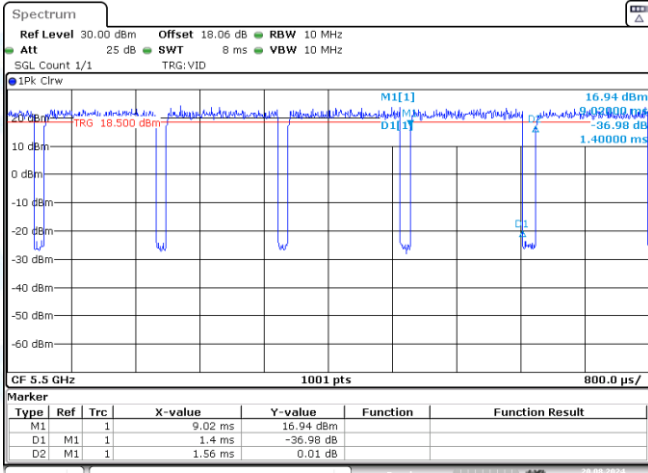
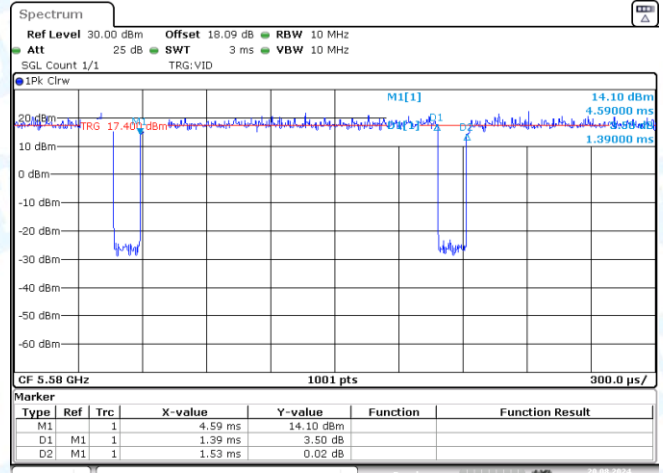




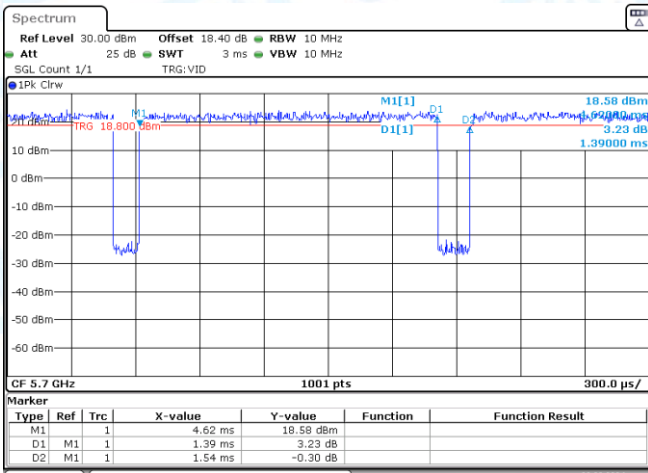
Date: 20.AUG.2024 15:18:01

NTNV-11A-Ant3-5500



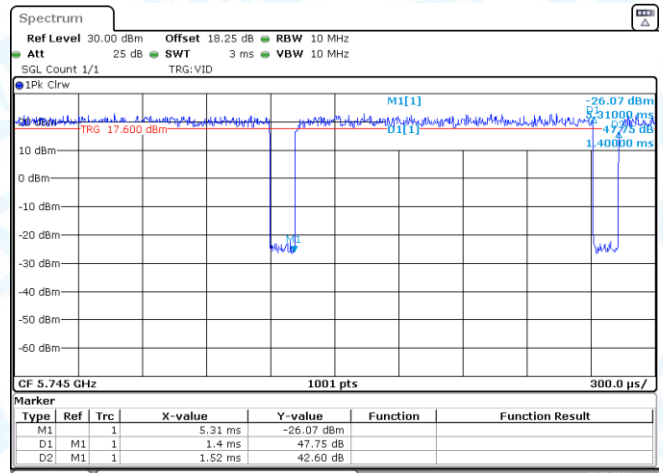
Date: 20.AUG.2024 15:22:54

NTNV-11A-Ant3-5580



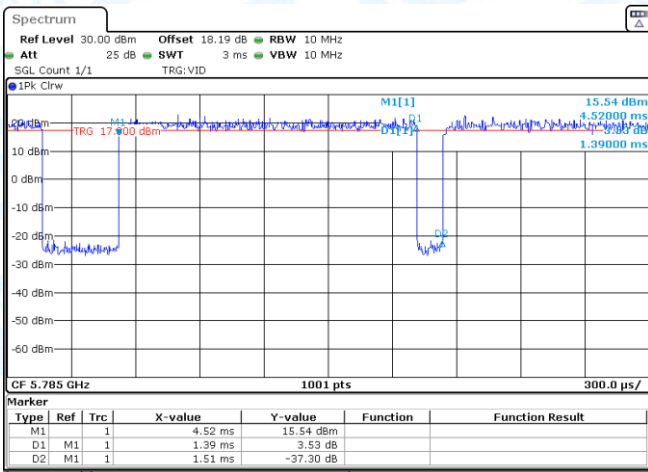
Date: 20.AUG.2024 15:27:38

NTNV-11A-Ant3-5700



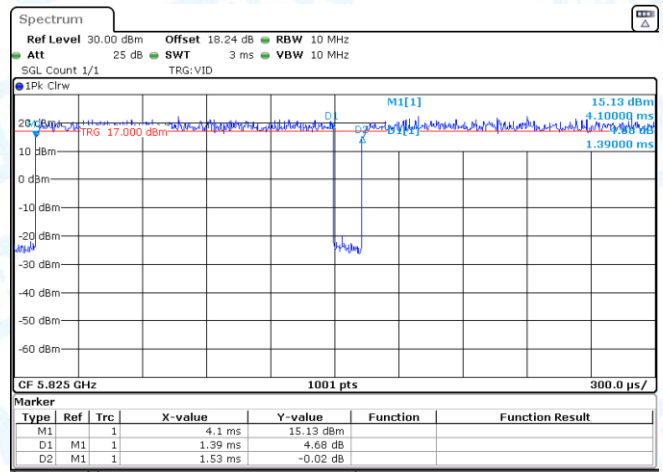
Date: 20.AUG.2024 15:44:15

NTNV-11A-Ant3-5745



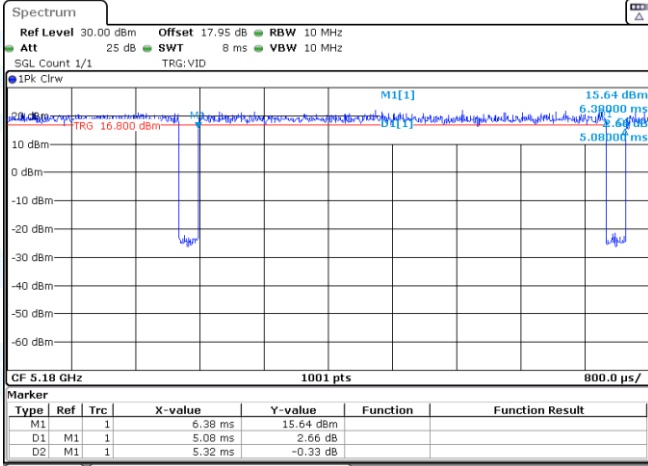
Date: 20.AUG.2024 15:49:33

NTNV-11A-Ant3-5785



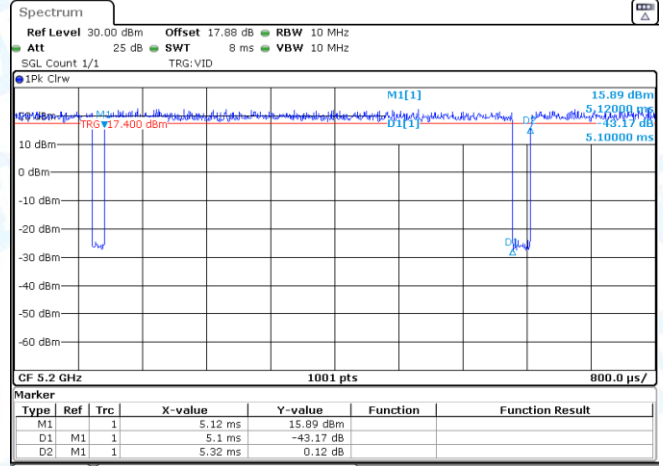
Date: 20.AUG.2024 15:53:10

NTNV-11A-Ant3-5825



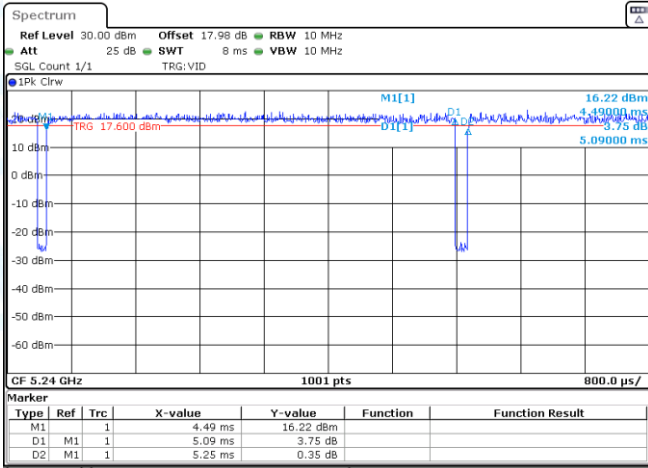
Date: 20.AUG.2024 16:07:03

NTNV-11N20SISO-Ant3-5180



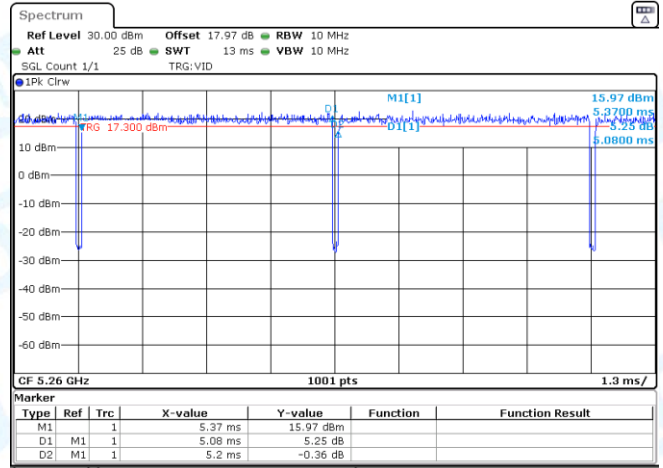
Date: 20.AUG.2024 16:18:52

NTNV-11N20SISO-Ant3-5200



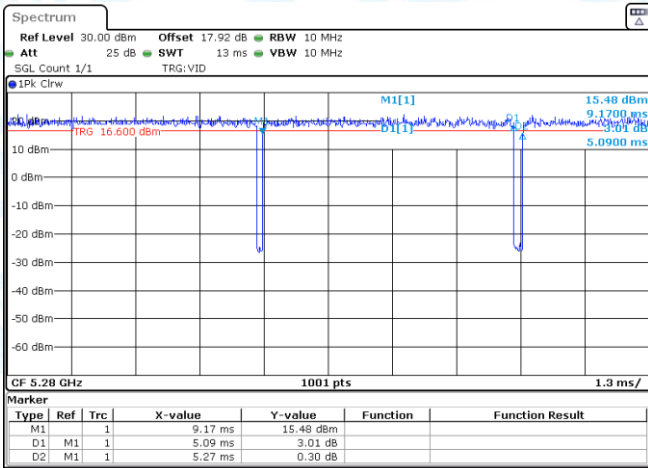
Date: 20.AUG.2024 16:22:44

NTNV-11N20SISO-Ant3-5240



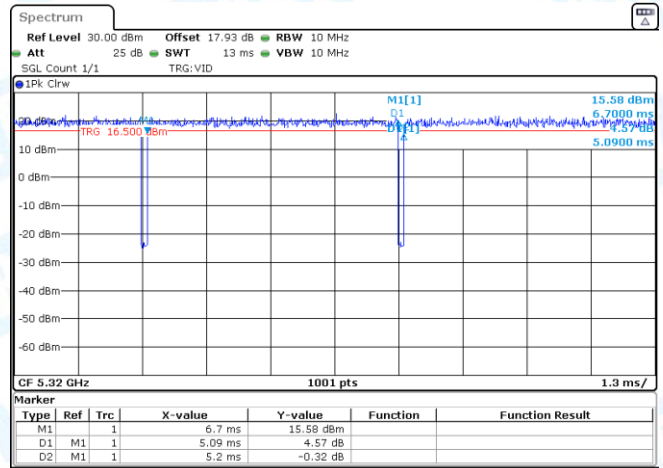
Date: 20.AUG.2024 16:26:16

NTNV-11N20SISO-Ant3-5260



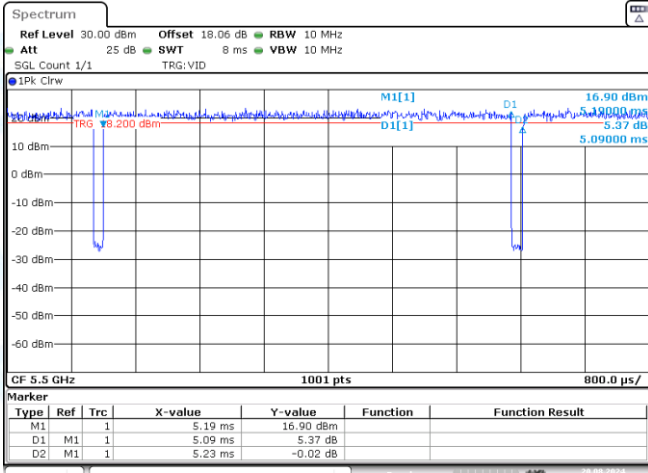
Date: 20.AUG.2024 16:30:14

NTNV-11N20SISO-Ant3-5280



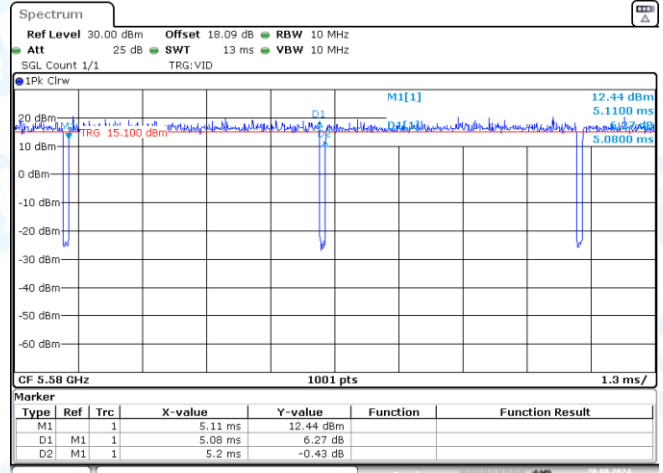
Date: 20.AUG.2024 16:41:03

NTNV-11N20SISO-Ant3-5320



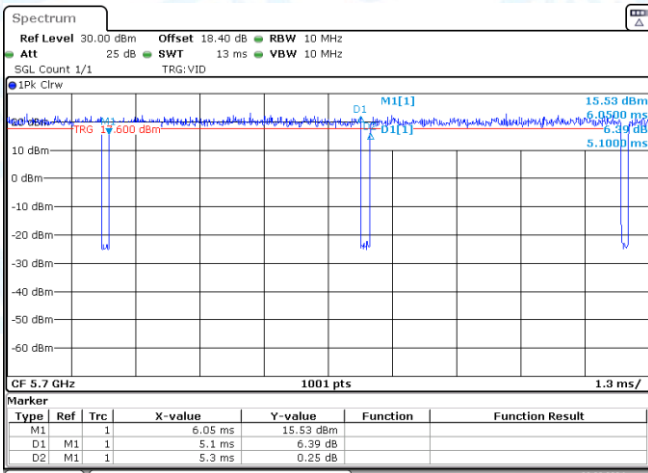
Date: 20.AUG.2024 16:50:59

NTNV-11N20SISO-Ant3-5500



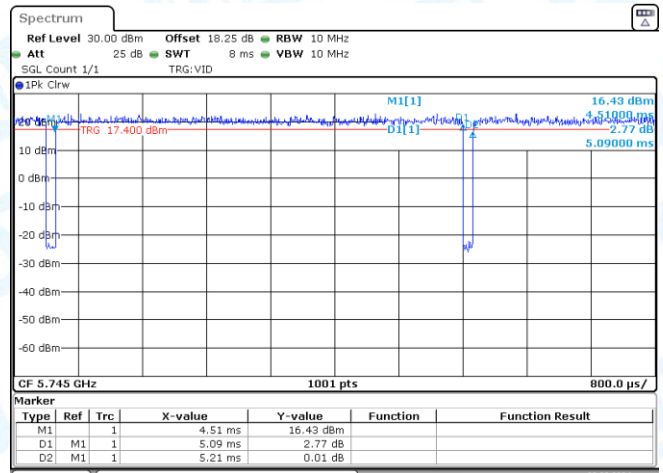
Date: 20.AUG.2024 16:57:30

NTNV-11N20SISO-Ant3-5580



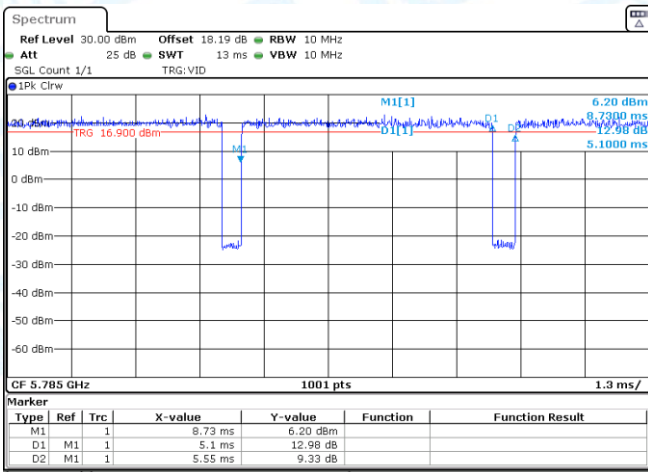
Date: 20.AUG.2024 17:00:25

NTNV-11N20SISO-Ant3-5700



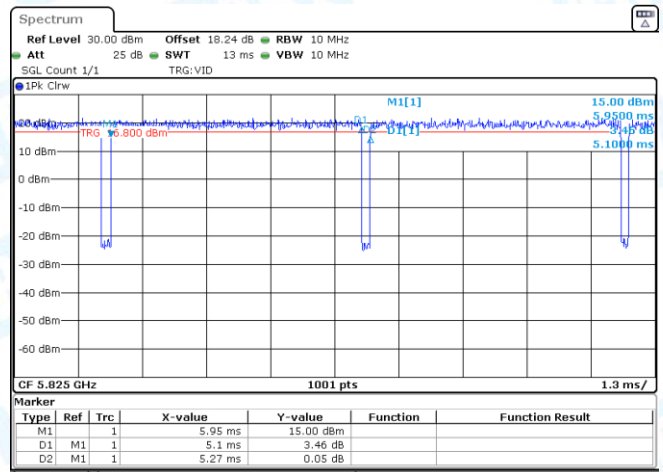
Date: 20.AUG.2024 17:03:23

NTNV-11N20SISO-Ant3-5745



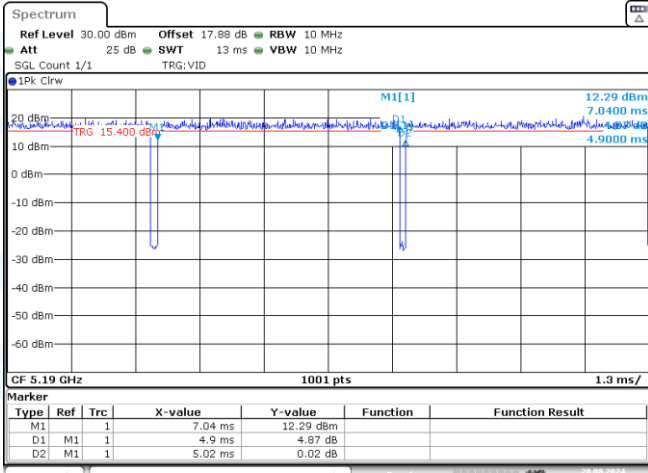
Date: 20.AUG.2024 17:07:51

NTNV-11N20SISO-Ant3-5785



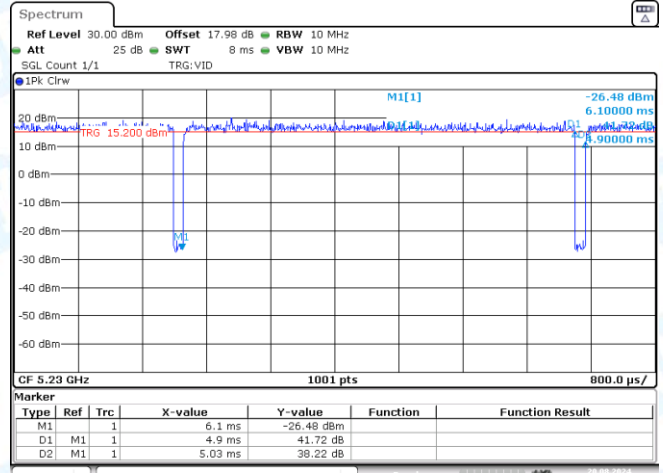
Date: 20.AUG.2024 17:12:52

NTNV-11N20SISO-Ant3-5825



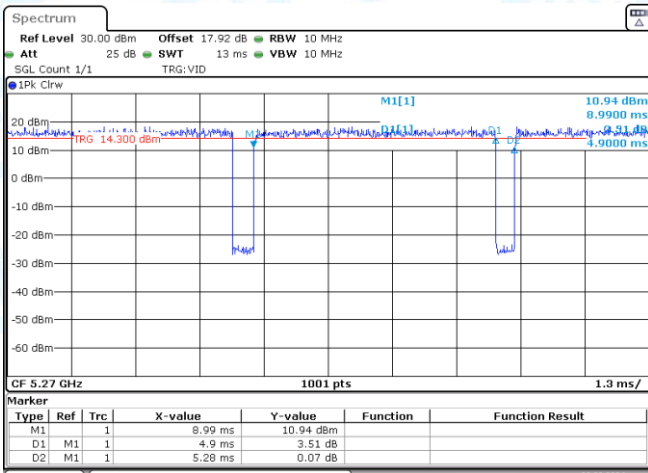
Date: 20.AUG.2024 17:17:26

NTNV-11N40SISO-Ant3-5190



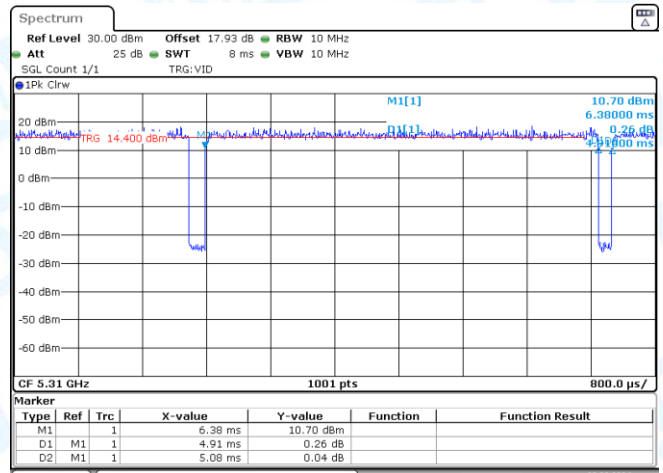
Date: 20.AUG.2024 17:29:12

NTNV-11N40SISO-Ant3-5230



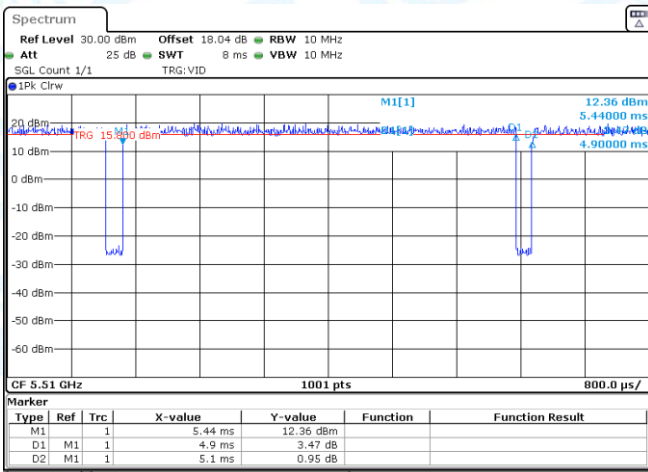
Date: 20.AUG.2024 17:33:25

NTNV-11N40SISO-Ant3-5270



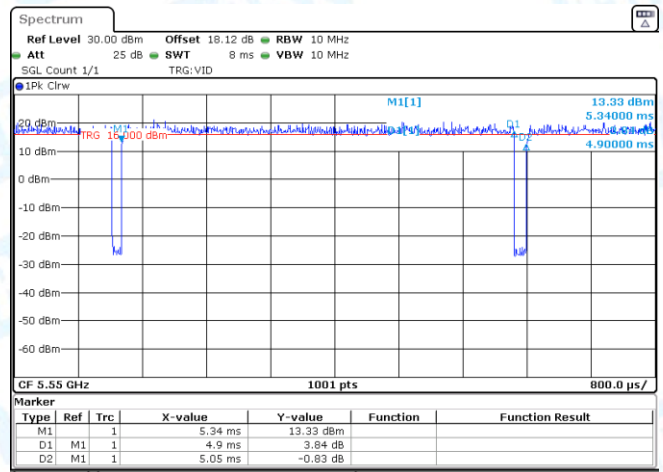
Date: 20.AUG.2024 17:39:54

NTNV-11N40SISO-Ant3-5310



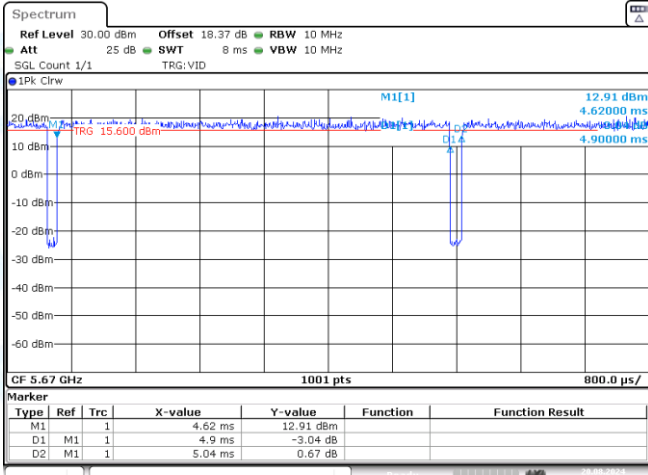
Date: 20.AUG.2024 17:44:59

NTNV-11N40SISO-Ant3-5510



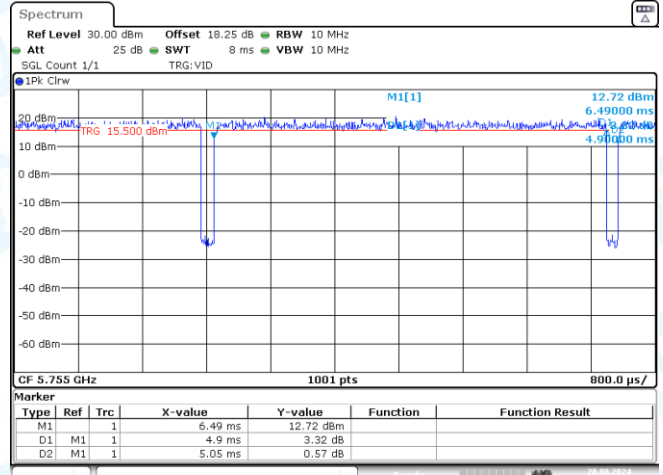
Date: 20.AUG.2024 17:51:12

NTNV-11N40SISO-Ant3-5550



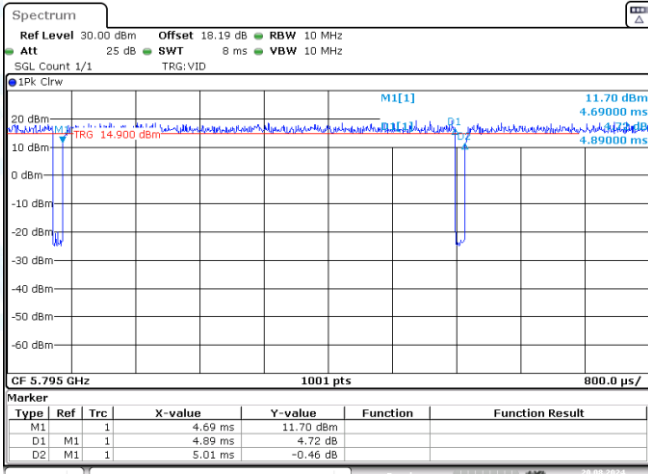
Date: 20.AUG.2024 17:56:40

NTNV-11N40SISO-Ant3-5670



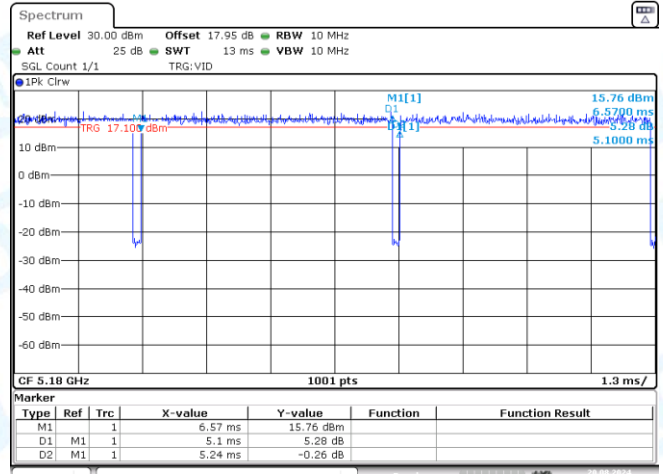
Date: 20.AUG.2024 18:37:57

NTNV-11N40SISO-Ant3-5755



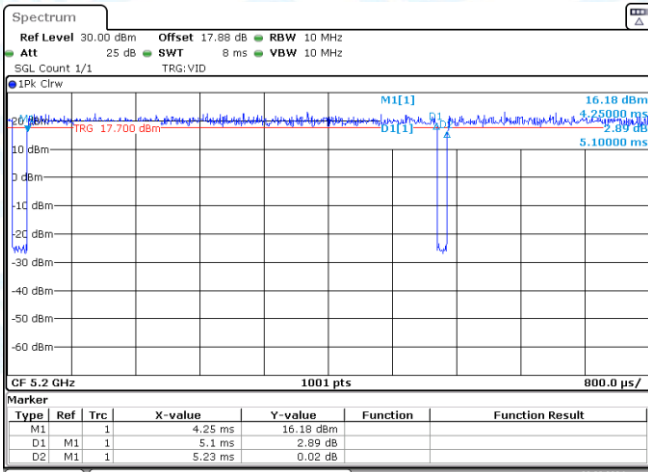
Date: 20.AUG.2024 18:43:59

NTNV-11N40SISO-Ant3-5795



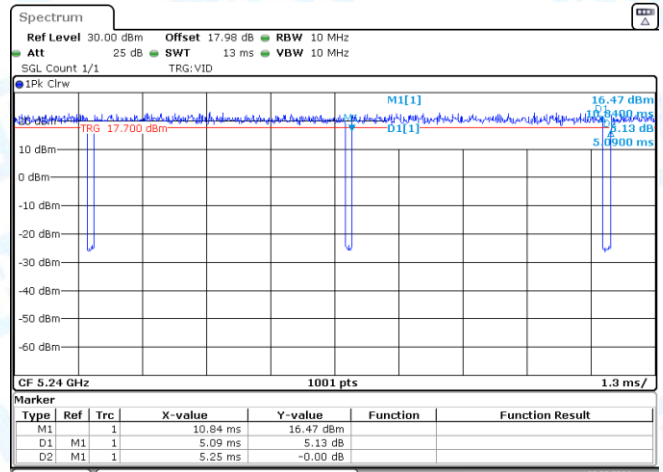
Date: 20.AUG.2024 18:49:33

NTNV-11AC20SISO-Ant3-5180



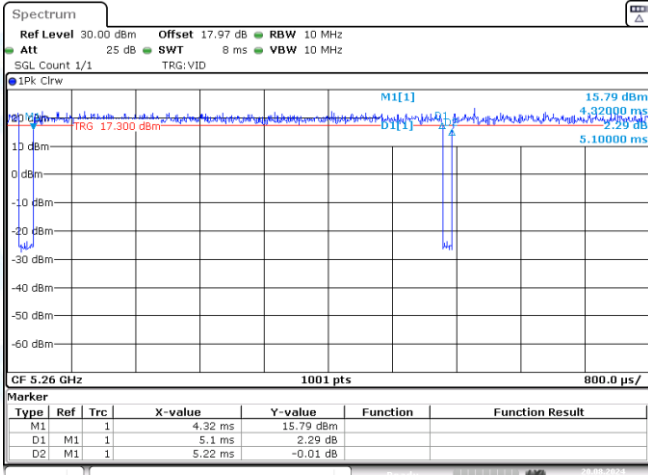
Date: 20.AUG.2024 18:53:19

NTNV-11AC20SISO-Ant3-5200



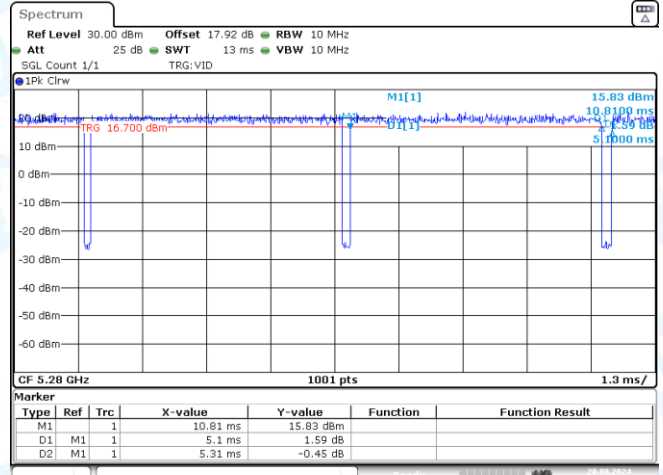
Date: 20.AUG.2024 18:56:50

NTNV-11AC20SISO-Ant3-5240



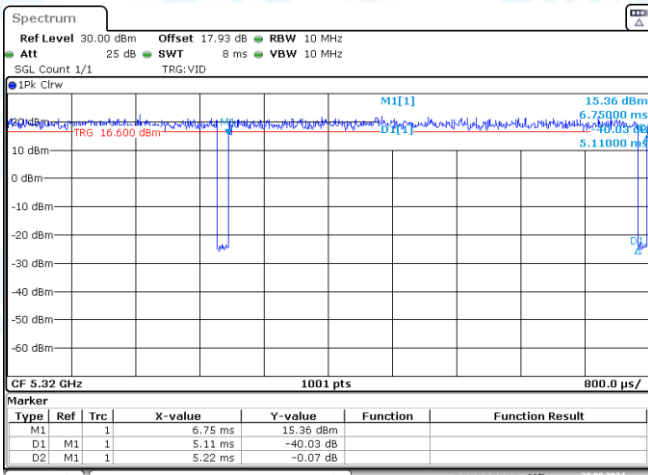
Date: 20.AUG.2024 18:59:35

NTNV-11AC20SISO-Ant3-5260



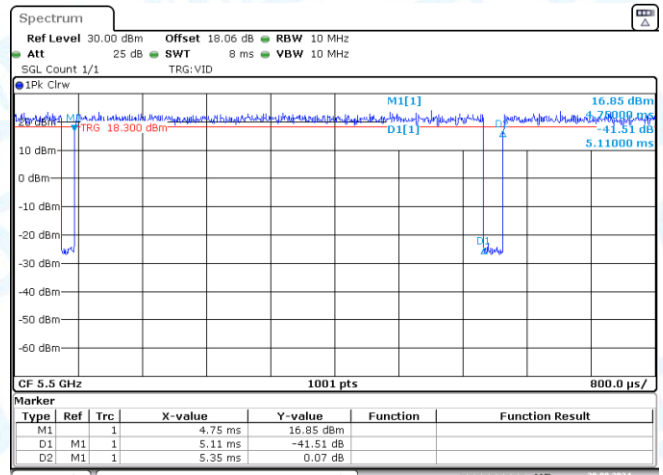
Date: 20.AUG.2024 19:01:35

NTNV-11AC20SISO-Ant3-5280



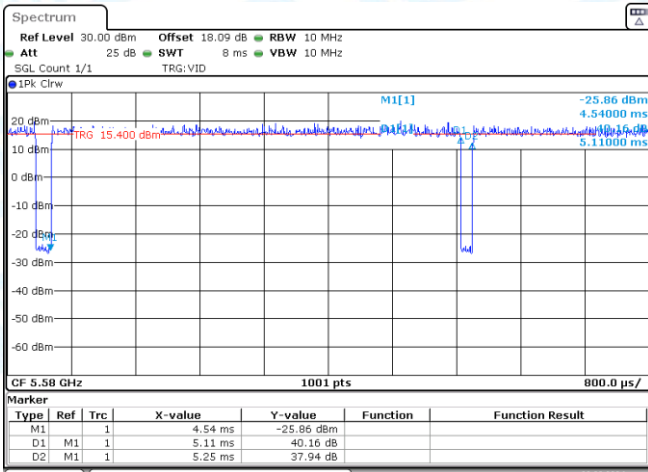
Date: 20.AUG.2024 19:03:26

NTNV-11AC20SISO-Ant3-5320



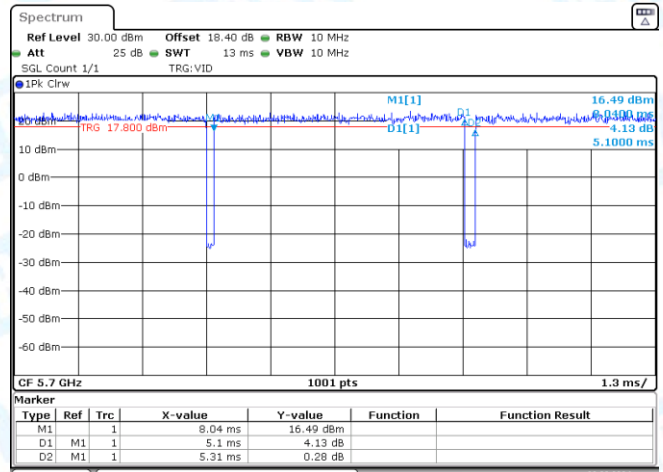
Date: 20.AUG.2024 19:07:30

NTNV-11AC20SISO-Ant3-5500



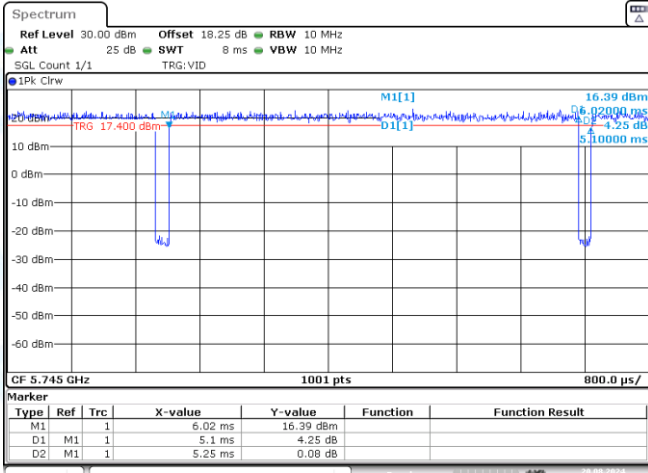
Date: 20.AUG.2024 19:13:23

NTNV-11AC20SISO-Ant3-5580



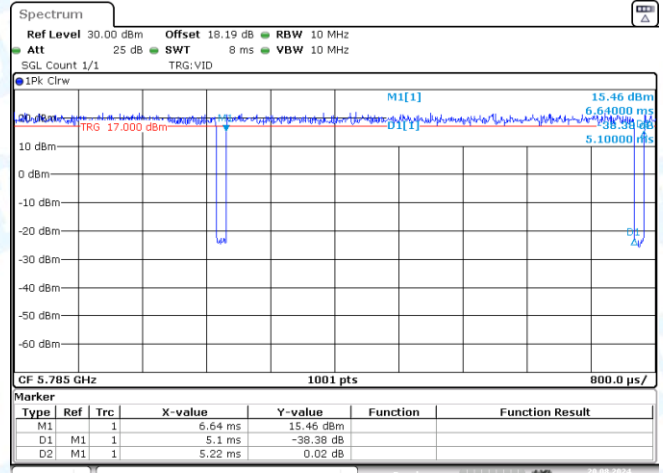
Date: 20.AUG.2024 19:16:58

NTNV-11AC20SISO-Ant3-5700



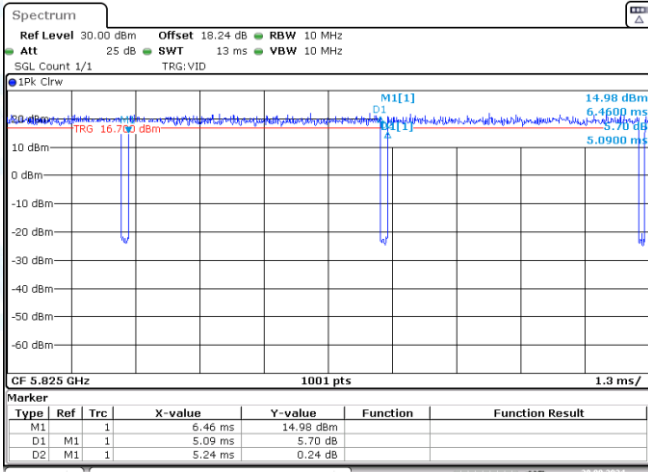
Date: 20.AUG.2024 19:21:58

NTNV-11AC20SISO-Ant3-5745



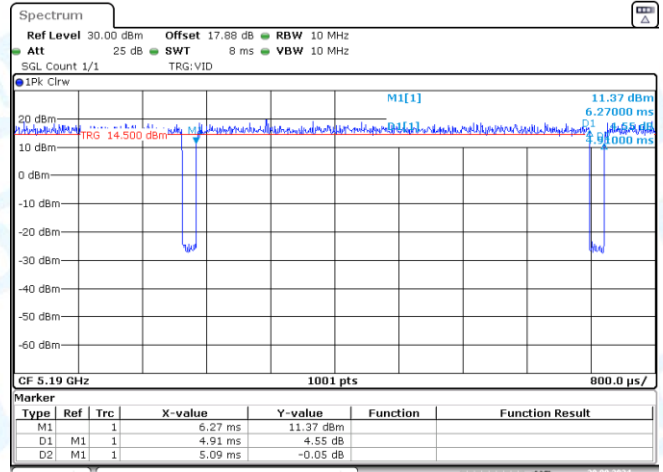
Date: 20.AUG.2024 19:25:36

NTNV-11AC20SISO-Ant3-5785



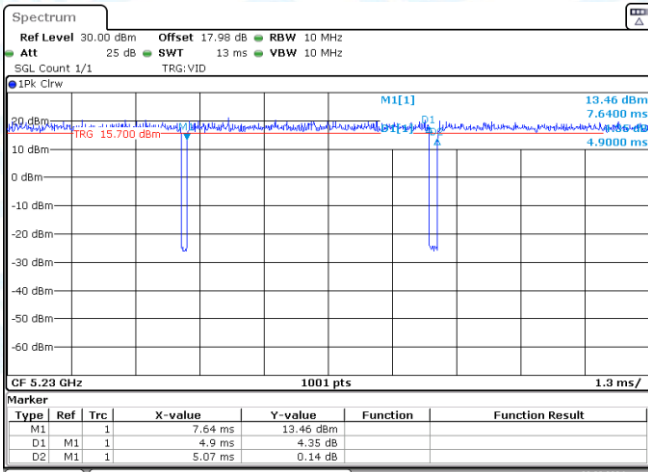
Date: 20.AUG.2024 19:28:44

NTNV-11AC20SISO-Ant3-5825



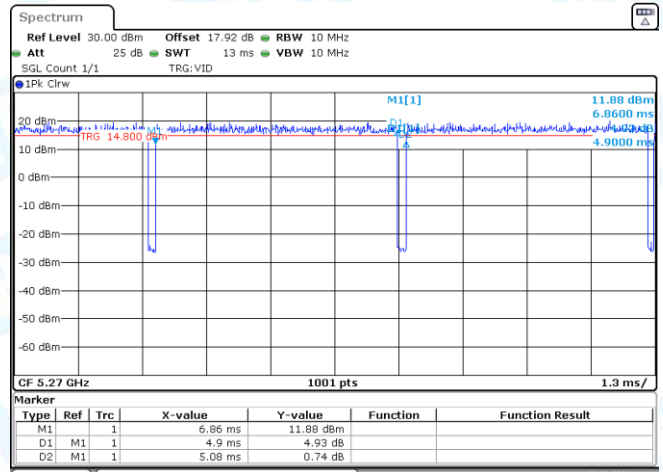
Date: 20.AUG.2024 20:52:43

NTNV-11AC40SISO-Ant3-5190



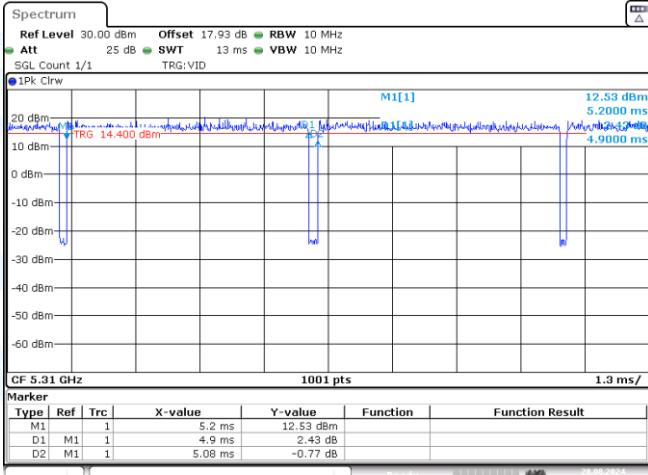
Date: 20.AUG.2024 20:57:18

NTNV-11AC40SISO-Ant3-5230



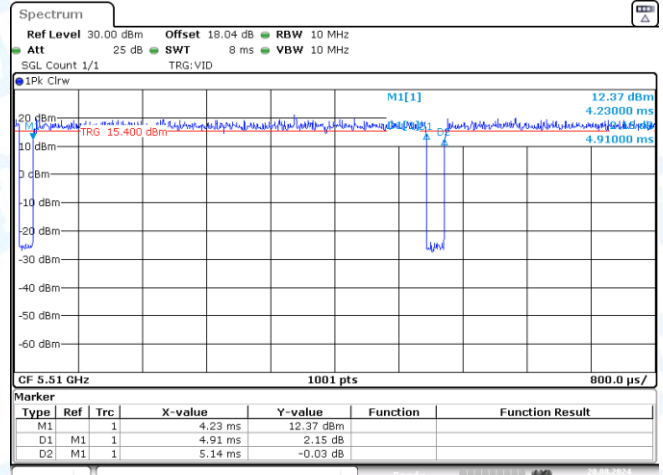
Date: 20.AUG.2024 20:59:43

NTNV-11AC40SISO-Ant3-5270



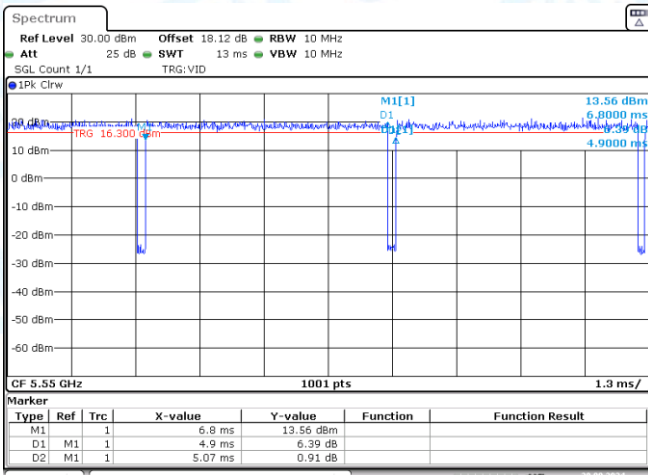
Date: 20.AUG.2024 21:02:33

NTNV-11AC40SISO-Ant3-5310



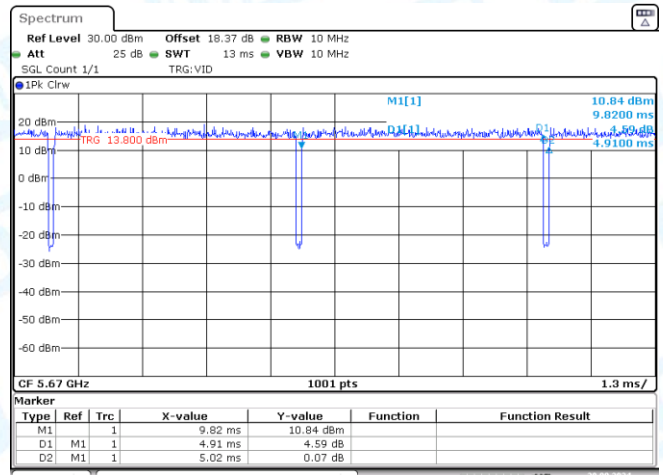
Date: 20.AUG.2024 21:07:24

NTNV-11AC40SISO-Ant3-5510



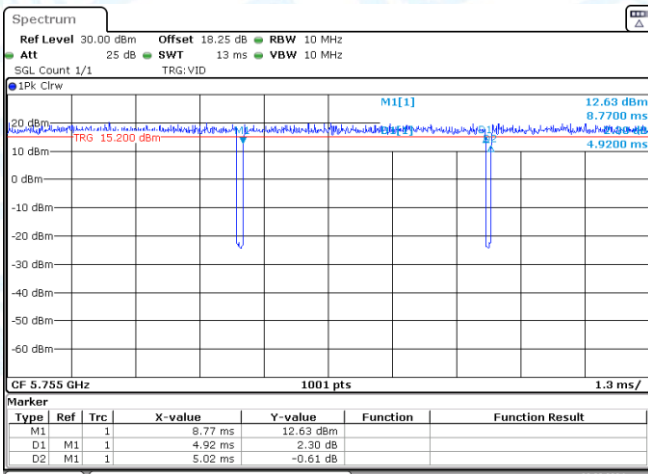
Date: 20.AUG.2024 21:21:23

NTNV-11AC40SISO-Ant3-5550



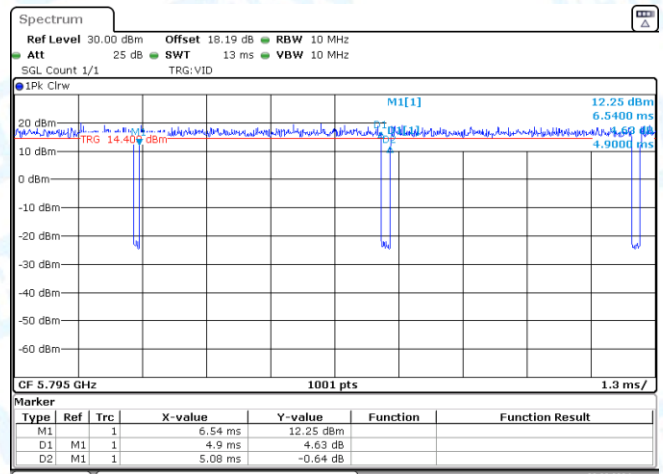
Date: 20.AUG.2024 21:23:40

NTNV-11AC40SISO-Ant3-5670



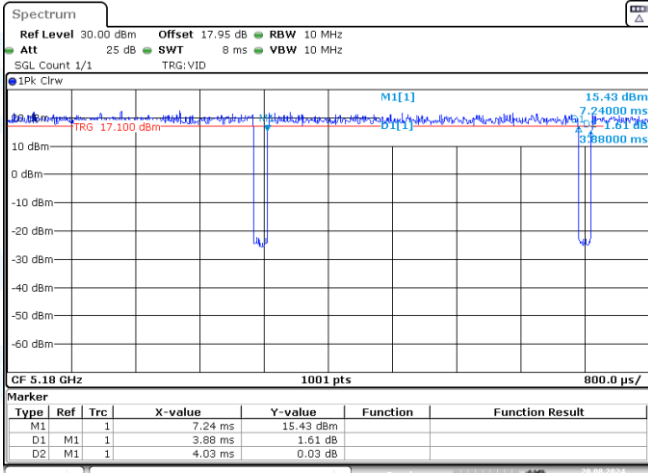
Date: 20.AUG.2024 19:32:25

NTNV-11AC40SISO-Ant3-5755



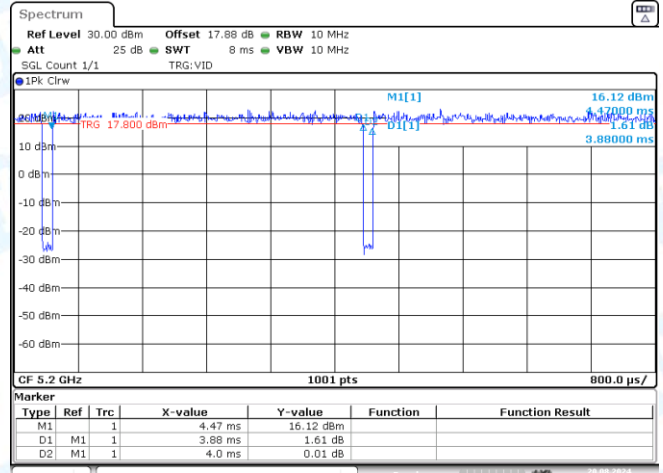
Date: 20.AUG.2024 19:35:54

NTNV-11AC40SISO-Ant3-5795



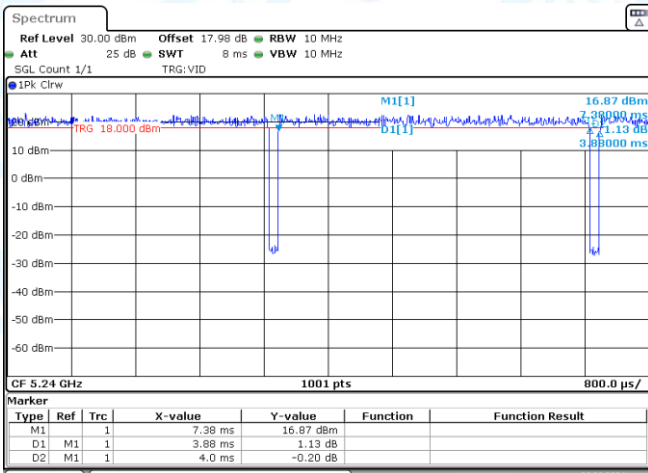
Date: 20.AUG.2024 19:40:19

NTNV-11AX20SISO-Ant3-5180



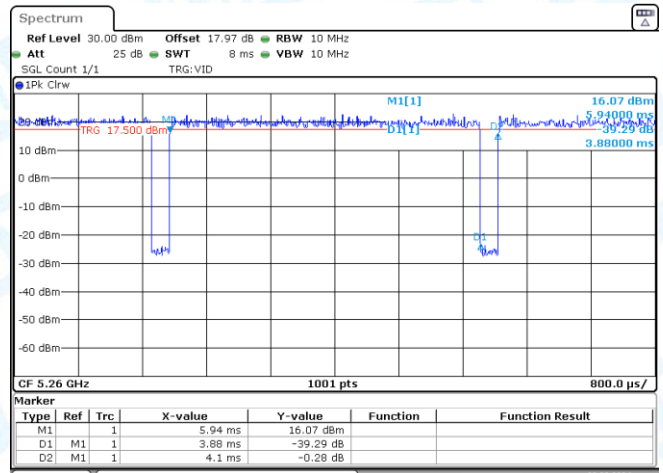
Date: 20.AUG.2024 19:44:55

NTNV-11AX20SISO-Ant3-5200



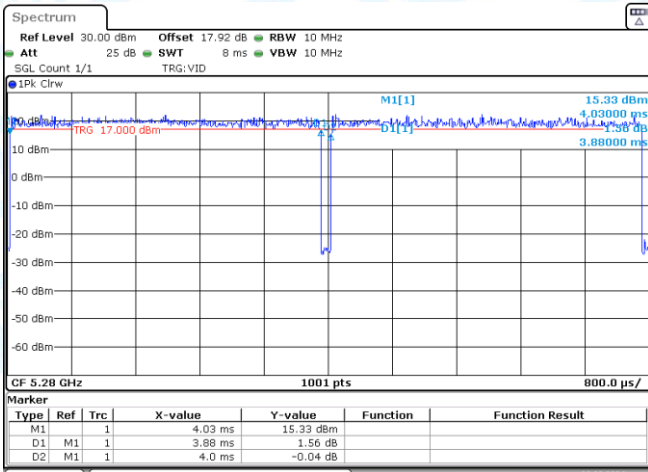
Date: 20.AUG.2024 19:46:46

NTNV-11AX20SISO-Ant3-5240



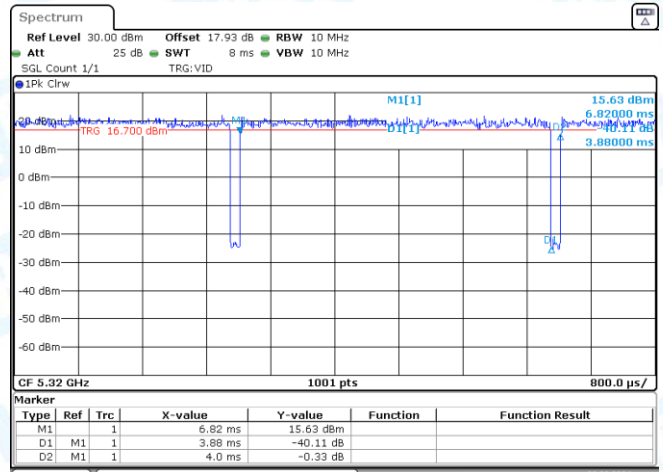
Date: 20.AUG.2024 19:49:35

NTNV-11AX20SISO-Ant3-5260



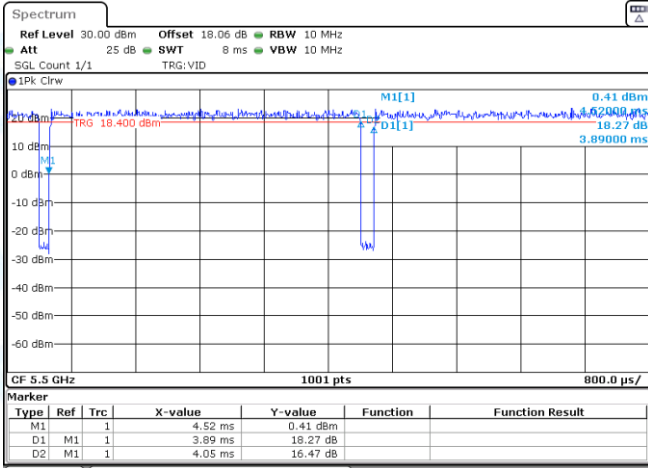
Date: 20.AUG.2024 19:51:52

NTNV-11AX20SISO-Ant3-5280



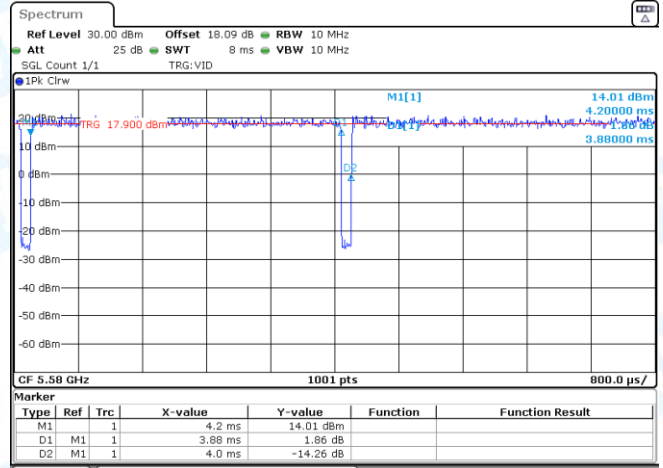
Date: 20.AUG.2024 19:53:43

NTNV-11AX20SISO-Ant3-5320



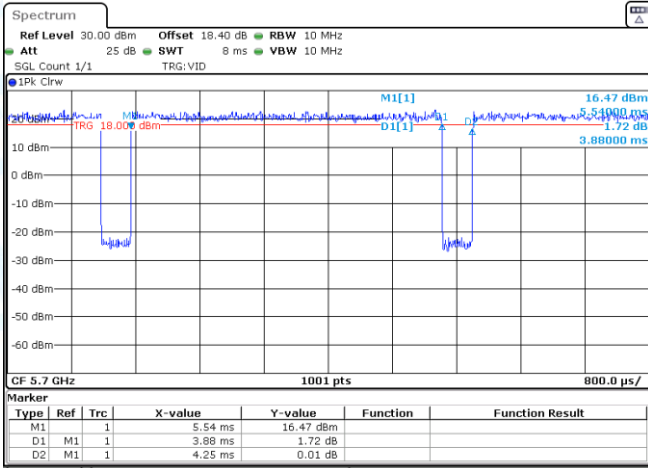
Date: 20.AUG.2024 19:57:06

NTNV-11AX20SISO-Ant3-5500



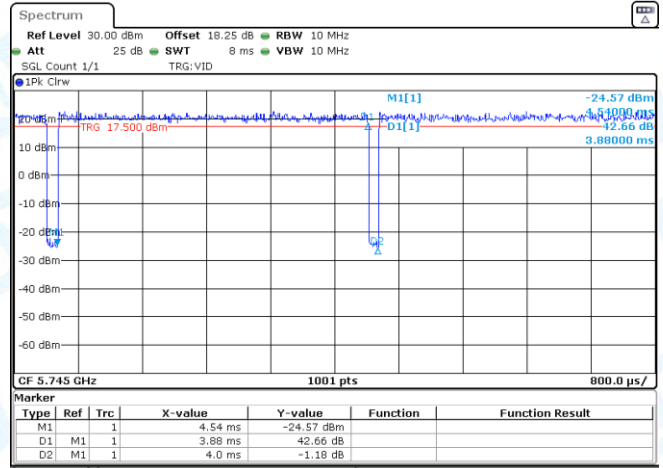
Date: 20.AUG.2024 20:01:20

NTNV-11AX20SISO-Ant3-5580



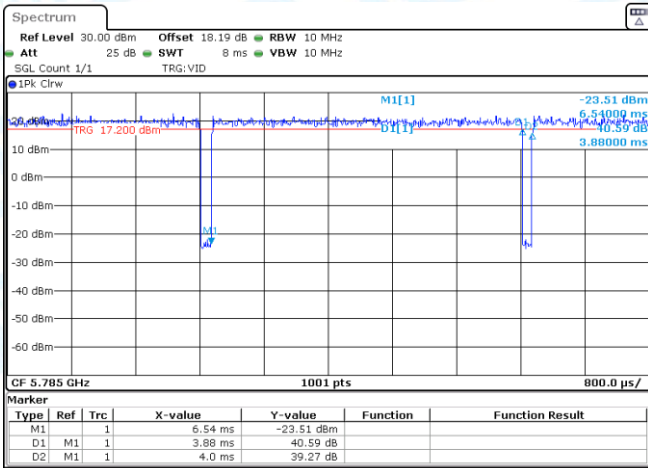
Date: 20.AUG.2024 20:03:35

NTNV-11AX20SISO-Ant3-5700



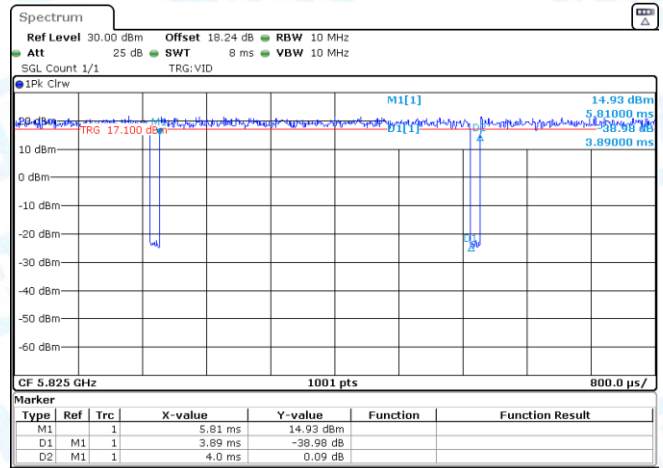
Date: 20.AUG.2024 20:08:00

NTNV-11AX20SISO-Ant3-5745



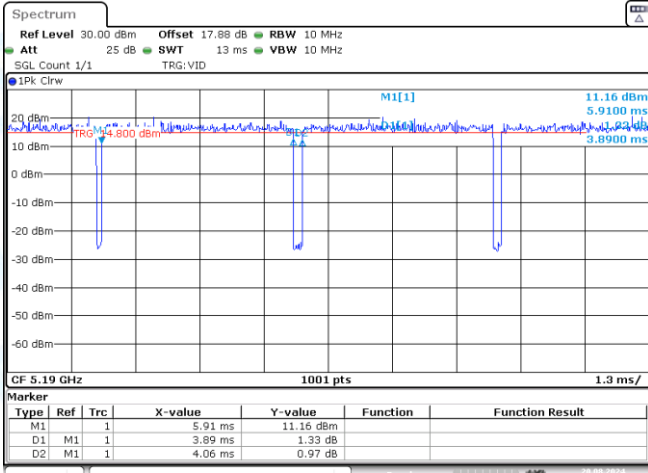
Date: 20.AUG.2024 20:11:31

NTNV-11AX20SISO-Ant3-5785



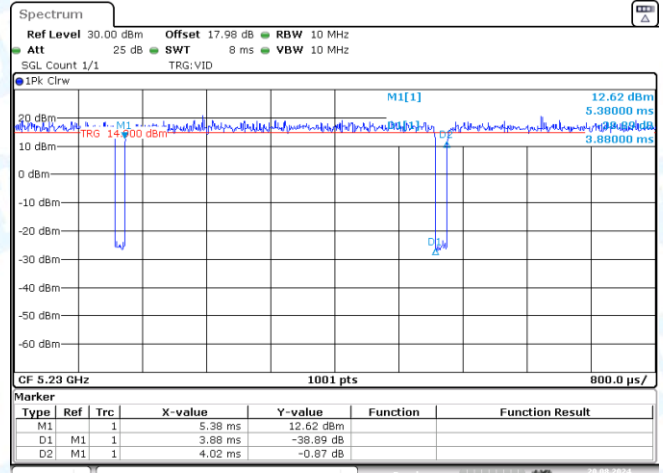
Date: 20.AUG.2024 20:13:48

NTNV-11AX20SISO-Ant3-5825



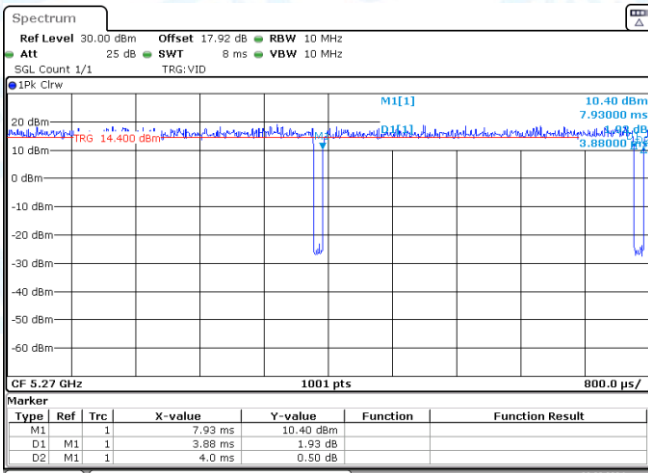
Date: 20.AUG.2024 20:26:19

NTNV-11AX40SISO-Ant3-5190



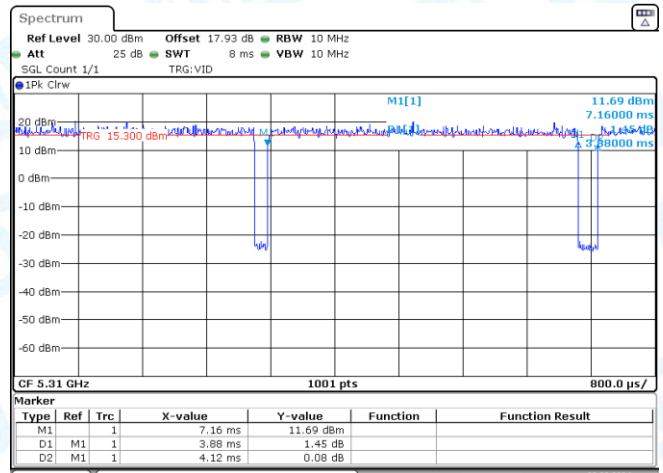
Date: 20.AUG.2024 20:30:04

NTNV-11AX40SISO-Ant3-5230



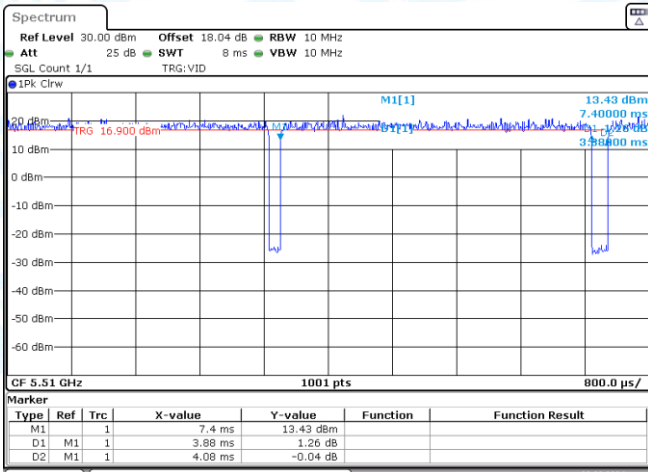
Date: 20.AUG.2024 20:32:13

NTNV-11AX40SISO-Ant3-5270



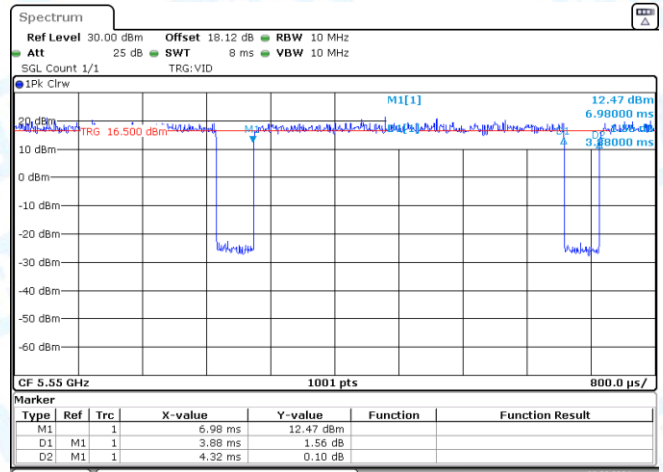
Date: 20.AUG.2024 20:34:47

NTNV-11AX40SISO-Ant3-5310



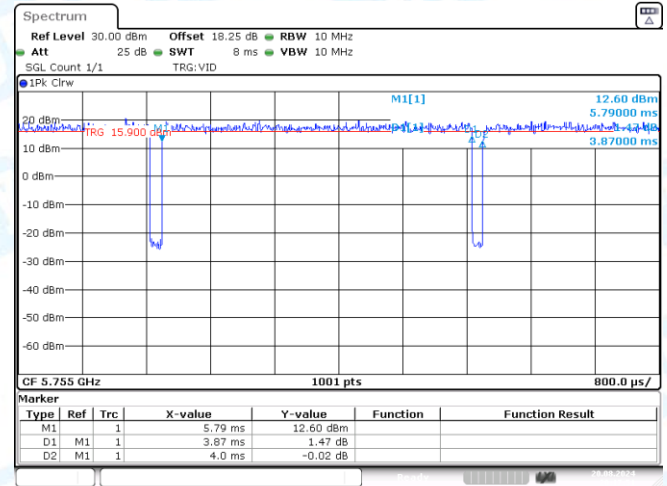
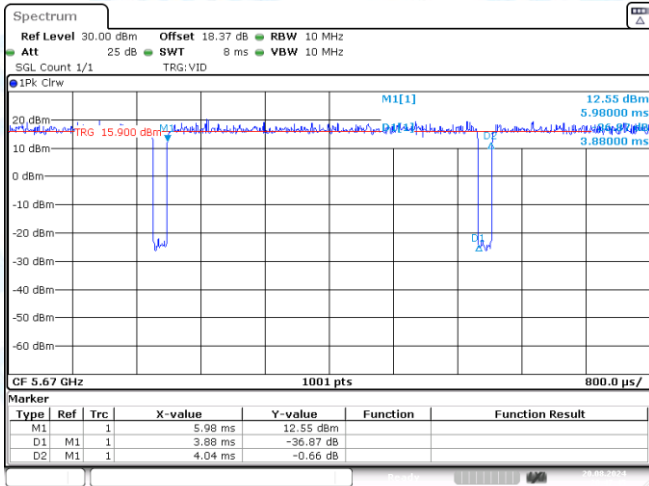
Date: 20.AUG.2024 20:39:12

NTNV-11AX40SISO-Ant3-5510



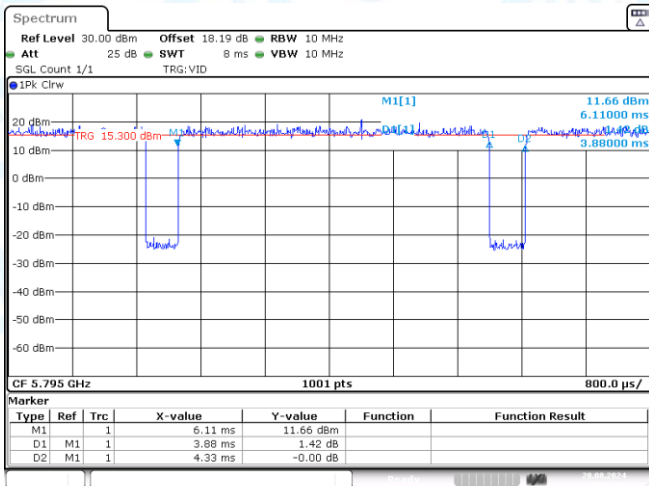
Date: 20.AUG.2024 20:45:52

NTNV-11AX40SISO-Ant3-5550



NTNV-11AX40SISO-Ant3-5670

NTNV-11AX40SISO-Ant3-5755



NTNV-11AX40SISO-Ant3-5795

5: Maximum conducted output power

5.1 Test Result

TestMode	Antenna	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant3	5180	14.16	≤23.98	PASS
11A	Ant3	5200	14.83	≤23.98	PASS
11A	Ant3	5240	15.12	≤23.98	PASS
11A	Ant3	5260	14.71	≤23.98	PASS
11A	Ant3	5280	14.33	≤23.98	PASS
11A	Ant3	5320	14.43	≤23.98	PASS
11A	Ant3	5500	16.24	≤23.98	PASS
11A	Ant3	5580	14.38	≤23.98	PASS
11A	Ant3	5700	12.76	≤23.98	PASS
11A	Ant3	5745	15.46	≤30.00	PASS
11A	Ant3	5785	14.64	≤30.00	PASS
11A	Ant3	5825	14.16	≤30.00	PASS
11N20SISO	Ant3	5180	13.49	≤23.98	PASS
11N20SISO	Ant3	5200	14.03	≤23.98	PASS
11N20SISO	Ant3	5240	14.83	≤23.98	PASS
11N20SISO	Ant3	5260	13.79	≤23.98	PASS
11N20SISO	Ant3	5280	14.22	≤23.98	PASS
11N20SISO	Ant3	5320	14.00	≤23.98	PASS
11N20SISO	Ant3	5500	15.58	≤23.98	PASS
11N20SISO	Ant3	5580	10.73	≤23.98	PASS
11N20SISO	Ant3	5700	14.44	≤23.98	PASS
11N20SISO	Ant3	5745	15.35	≤30.00	PASS
11N20SISO	Ant3	5785	14.29	≤30.00	PASS
11N20SISO	Ant3	5825	14.02	≤30.00	PASS
11N40SISO	Ant3	5190	12.07	≤23.98	PASS
11N40SISO	Ant3	5230	13.11	≤23.98	PASS
11N40SISO	Ant3	5270	12.77	≤23.98	PASS
11N40SISO	Ant3	5310	12.85	≤23.98	PASS
11N40SISO	Ant3	5510	14.51	≤23.98	PASS
11N40SISO	Ant3	5550	15.11	≤23.98	PASS
11N40SISO	Ant3	5670	14.44	≤23.98	PASS
11N40SISO	Ant3	5755	14.96	≤30.00	PASS
11N40SISO	Ant3	5795	13.66	≤30.00	PASS
11AC20SISO	Ant3	5180	13.50	≤23.98	PASS
11AC20SISO	Ant3	5200	14.02	≤23.98	PASS
11AC20SISO	Ant3	5240	14.34	≤23.98	PASS
11AC20SISO	Ant3	5260	13.85	≤23.98	PASS
11AC20SISO	Ant3	5280	13.79	≤23.98	PASS
11AC20SISO	Ant3	5320	13.53	≤23.98	PASS
11AC20SISO	Ant3	5500	13.57	≤23.98	PASS
11AC20SISO	Ant3	5580	13.30	≤23.98	PASS

11AC20SISO	Ant3	5700	12.90	≤23.98	PASS
11AC20SISO	Ant3	5745	14.89	≤30.00	PASS
11AC20SISO	Ant3	5785	14.02	≤30.00	PASS
11AC20SISO	Ant3	5825	13.50	≤30.00	PASS
11AC40SISO	Ant3	5190	14.11	≤23.98	PASS
11AC40SISO	Ant3	5230	14.66	≤23.98	PASS
11AC40SISO	Ant3	5270	13.61	≤23.98	PASS
11AC40SISO	Ant3	5310	12.34	≤23.98	PASS
11AC40SISO	Ant3	5510	13.47	≤23.98	PASS
11AC40SISO	Ant3	5550	15.13	≤23.98	PASS
11AC40SISO	Ant3	5670	12.90	≤23.98	PASS
11AC40SISO	Ant3	5755	14.92	≤30.00	PASS
11AC40SISO	Ant3	5795	14.23	≤30.00	PASS
11AX20SISO	Ant3	5180	14.05	≤23.98	PASS
11AX20SISO	Ant3	5200	14.17	≤23.98	PASS
11AX20SISO	Ant3	5240	14.48	≤23.98	PASS
11AX20SISO	Ant3	5260	14.10	≤23.98	PASS
11AX20SISO	Ant3	5280	13.86	≤23.98	PASS
11AX20SISO	Ant3	5320	13.70	≤23.98	PASS
11AX20SISO	Ant3	5500	13.74	≤23.98	PASS
11AX20SISO	Ant3	5580	13.34	≤23.98	PASS
11AX20SISO	Ant3	5700	13.24	≤23.98	PASS
11AX20SISO	Ant3	5745	15.08	≤30.00	PASS
11AX20SISO	Ant3	5785	14.23	≤30.00	PASS
11AX20SISO	Ant3	5825	13.74	≤30.00	PASS
11AX40SISO	Ant3	5190	13.03	≤23.98	PASS
11AX40SISO	Ant3	5230	13.52	≤23.98	PASS
11AX40SISO	Ant3	5270	13.56	≤23.98	PASS
11AX40SISO	Ant3	5310	13.83	≤23.98	PASS
11AX40SISO	Ant3	5510	13.87	≤23.98	PASS
11AX40SISO	Ant3	5550	15.35	≤23.98	PASS
11AX40SISO	Ant3	5670	12.82	≤23.98	PASS
11AX40SISO	Ant3	5755	14.82	≤30.00	PASS
11AX40SISO	Ant3	5795	14.43	≤30.00	PASS

6: Maximum power spectral density

6.1 Test Result

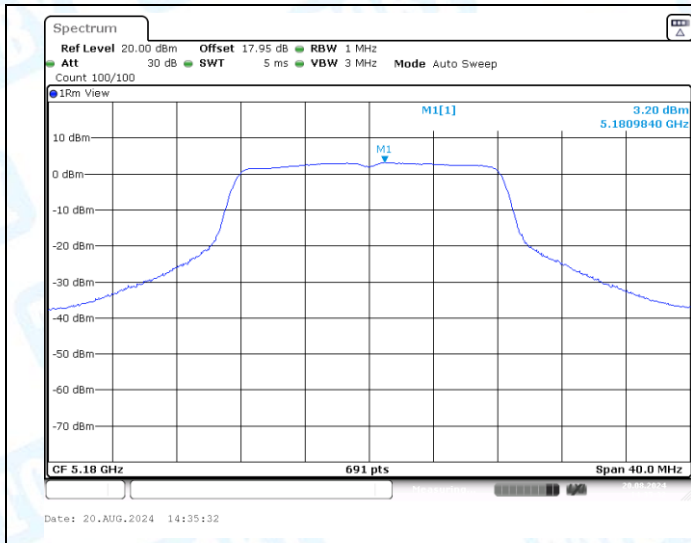
Test Mode	Ant.	Frequency [MHz]	Result [dBm/MHz] Result [dBm/500kHz]	Limit[dBm/MHz] Limit[dBm/500kHz]	Verdict
11A	Ant3	5180	3.59	≤11.00	PASS
11A	Ant3	5200	4.09	≤11.00	PASS
11A	Ant3	5240	4.55	≤11.00	PASS
11A	Ant3	5260	4.11	≤11.00	PASS
11A	Ant3	5280	3.57	≤11.00	PASS
11A	Ant3	5320	3.50	≤11.00	PASS
11A	Ant3	5500	5.20	≤11.00	PASS
11A	Ant3	5580	3.35	≤11.00	PASS
11A	Ant3	5700	2.75	≤11.00	PASS
11A	Ant3	5745	1.62	≤30.00	PASS
11A	Ant3	5785	0.62	≤30.00	PASS
11A	Ant3	5825	-0.33	≤30.00	PASS
11N20SISO	Ant3	5180	3.09	≤11.00	PASS
11N20SISO	Ant3	5200	3.68	≤11.00	PASS
11N20SISO	Ant3	5240	3.93	≤11.00	PASS
11N20SISO	Ant3	5260	3.27	≤11.00	PASS
11N20SISO	Ant3	5280	3.00	≤11.00	PASS
11N20SISO	Ant3	5320	3.13	≤11.00	PASS
11N20SISO	Ant3	5500	4.77	≤11.00	PASS
11N20SISO	Ant3	5580	-0.04	≤11.00	PASS
11N20SISO	Ant3	5700	3.26	≤11.00	PASS
11N20SISO	Ant3	5745	1.26	≤30.00	PASS
11N20SISO	Ant3	5785	0.50	≤30.00	PASS
11N20SISO	Ant3	5825	-0.24	≤30.00	PASS
11N40SISO	Ant3	5190	-1.51	≤11.00	PASS
11N40SISO	Ant3	5230	-0.01	≤11.00	PASS
11N40SISO	Ant3	5270	-0.74	≤11.00	PASS
11N40SISO	Ant3	5310	-0.87	≤11.00	PASS
11N40SISO	Ant3	5510	1.06	≤11.00	PASS
11N40SISO	Ant3	5550	1.07	≤11.00	PASS
11N40SISO	Ant3	5670	1.25	≤11.00	PASS
11N40SISO	Ant3	5755	-1.74	≤30.00	PASS
11N40SISO	Ant3	5795	-2.74	≤30.00	PASS
11AC20SISO	Ant3	5180	3.27	≤11.00	PASS
11AC20SISO	Ant3	5200	3.80	≤11.00	PASS
11AC20SISO	Ant3	5240	4.05	≤11.00	PASS
11AC20SISO	Ant3	5260	3.47	≤11.00	PASS
11AC20SISO	Ant3	5280	3.09	≤11.00	PASS
11AC20SISO	Ant3	5320	3.10	≤11.00	PASS
11AC20SISO	Ant3	5500	2.74	≤11.00	PASS

11AC20SISO	Ant3	5580	2.10	≤11.00	PASS
11AC20SISO	Ant3	5700	2.29	≤11.00	PASS
11AC20SISO	Ant3	5745	1.32	≤30.00	PASS
11AC20SISO	Ant3	5785	0.09	≤30.00	PASS
11AC20SISO	Ant3	5825	-0.30	≤30.00	PASS
11AC40SISO	Ant3	5190	0.55	≤11.00	PASS
11AC40SISO	Ant3	5230	0.98	≤11.00	PASS
11AC40SISO	Ant3	5270	0.06	≤11.00	PASS
11AC40SISO	Ant3	5310	-0.92	≤11.00	PASS
11AC40SISO	Ant3	5510	-0.11	≤11.00	PASS
11AC40SISO	Ant3	5550	1.02	≤11.00	PASS
11AC40SISO	Ant3	5670	-0.97	≤11.00	PASS
11AC40SISO	Ant3	5755	-1.84	≤30.00	PASS
11AC40SISO	Ant3	5795	-2.81	≤30.00	PASS
11AX20SISO	Ant3	5180	2.94	≤11.00	PASS
11AX20SISO	Ant3	5200	3.46	≤11.00	PASS
11AX20SISO	Ant3	5240	3.72	≤11.00	PASS
11AX20SISO	Ant3	5260	3.28	≤11.00	PASS
11AX20SISO	Ant3	5280	2.73	≤11.00	PASS
11AX20SISO	Ant3	5320	2.83	≤11.00	PASS
11AX20SISO	Ant3	5500	2.36	≤11.00	PASS
11AX20SISO	Ant3	5580	1.70	≤11.00	PASS
11AX20SISO	Ant3	5700	2.20	≤11.00	PASS
11AX20SISO	Ant3	5745	0.98	≤30.00	PASS
11AX20SISO	Ant3	5785	-0.22	≤30.00	PASS
11AX20SISO	Ant3	5825	-0.73	≤30.00	PASS
11AX40SISO	Ant3	5190	-0.65	≤11.00	PASS
11AX40SISO	Ant3	5230	-0.12	≤11.00	PASS
11AX40SISO	Ant3	5270	-0.08	≤11.00	PASS
11AX40SISO	Ant3	5310	0.09	≤11.00	PASS
11AX40SISO	Ant3	5510	-0.41	≤11.00	PASS
11AX40SISO	Ant3	5550	1.12	≤11.00	PASS
11AX40SISO	Ant3	5670	-0.93	≤11.00	PASS
11AX40SISO	Ant3	5755	-2.00	≤30.00	PASS
11AX40SISO	Ant3	5795	-2.65	≤30.00	PASS

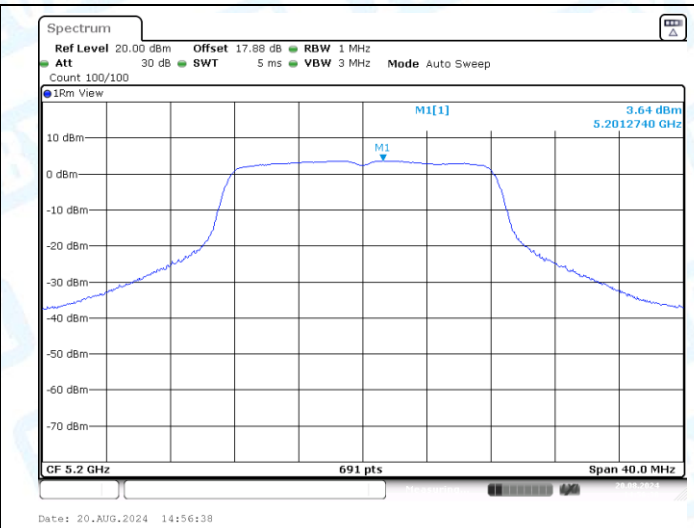
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

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

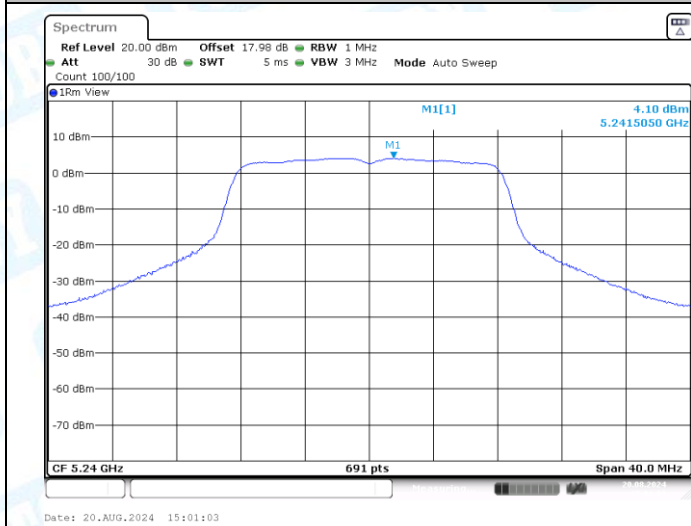
6.2 Test Graphs



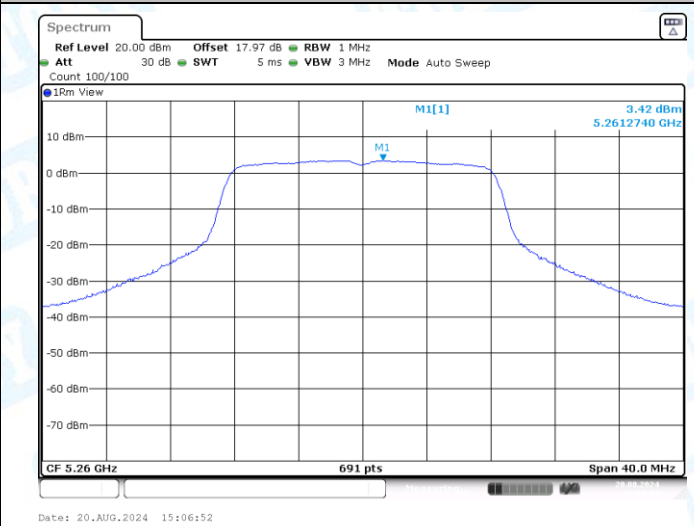
11A-Ant3-5180-PASS



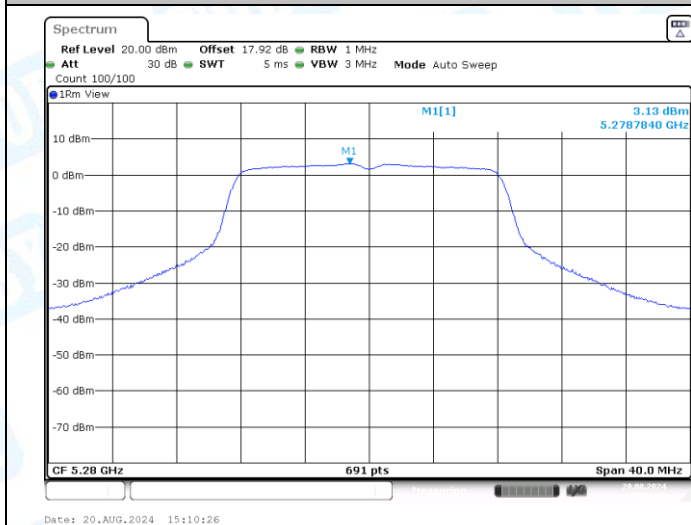
11A-Ant3-5200-PASS



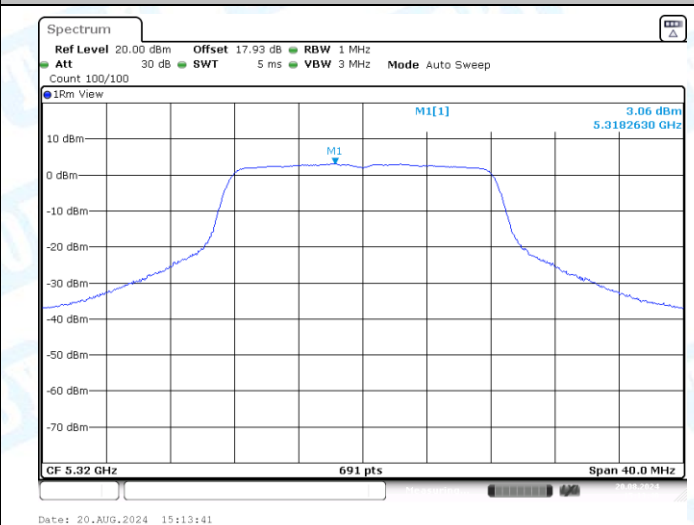
11A-Ant3-5240-PASS



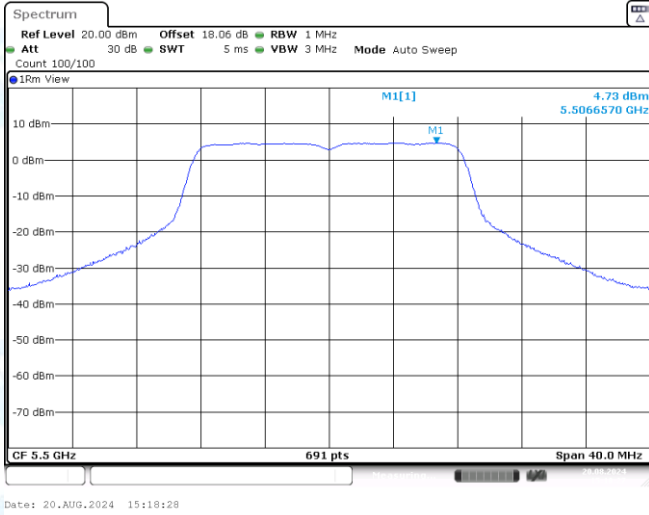
11A-Ant3-5260-PASS



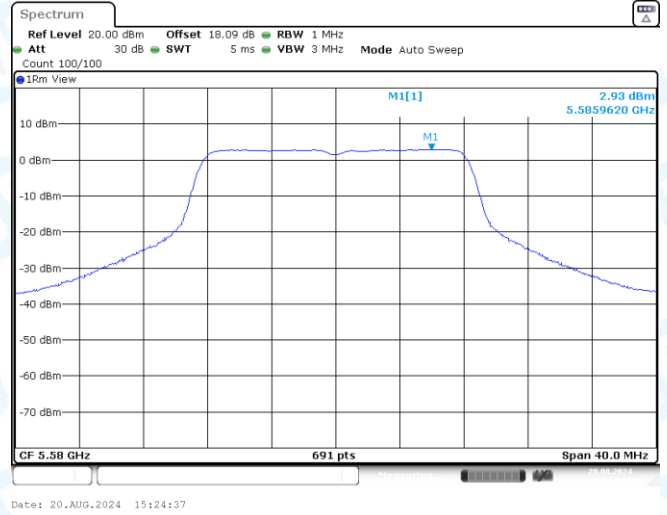
11A-Ant3-5280-PASS



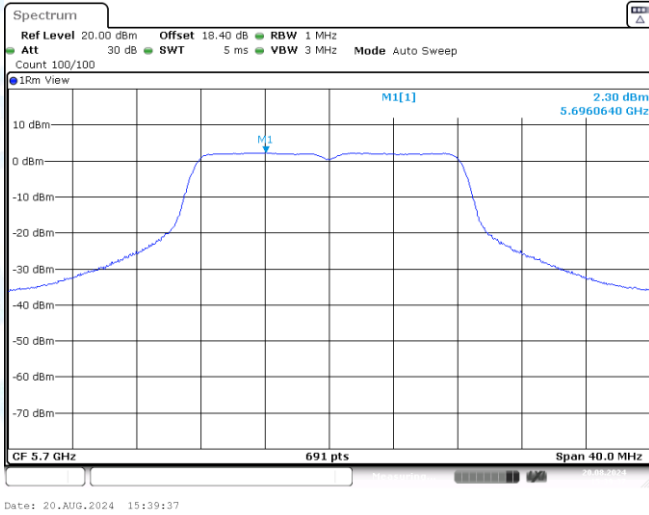
11A-Ant3-5320-PASS



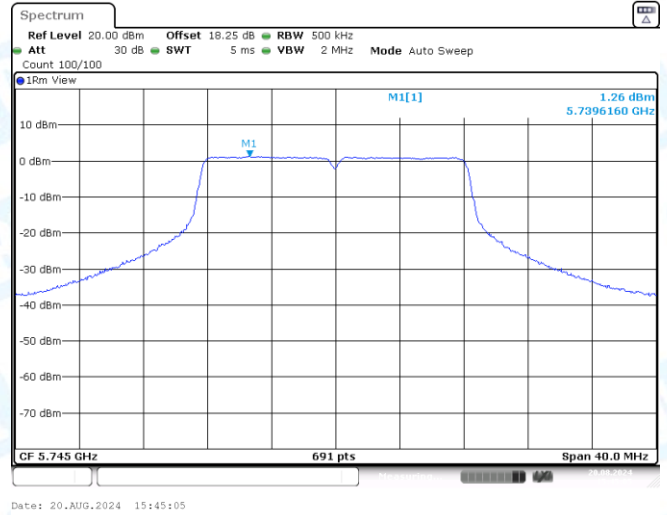
11A-Ant3-5500-PASS



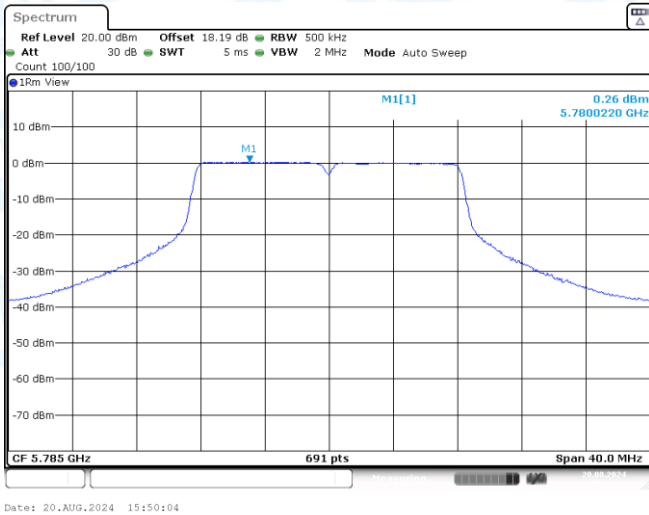
11A-Ant3-5580-PASS



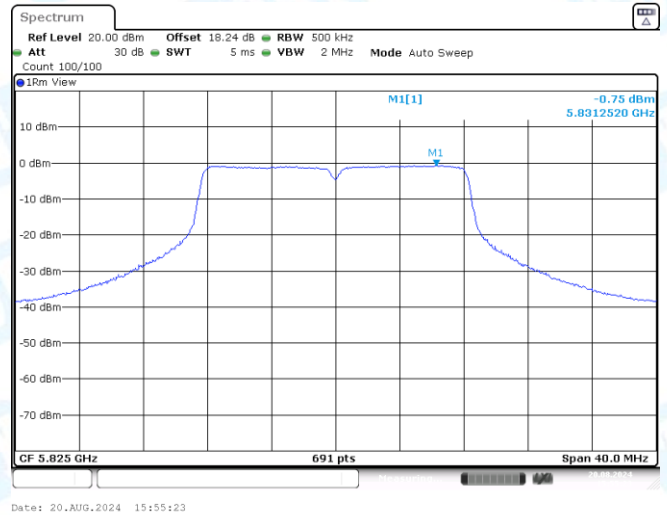
11A-Ant3-5700-PASS



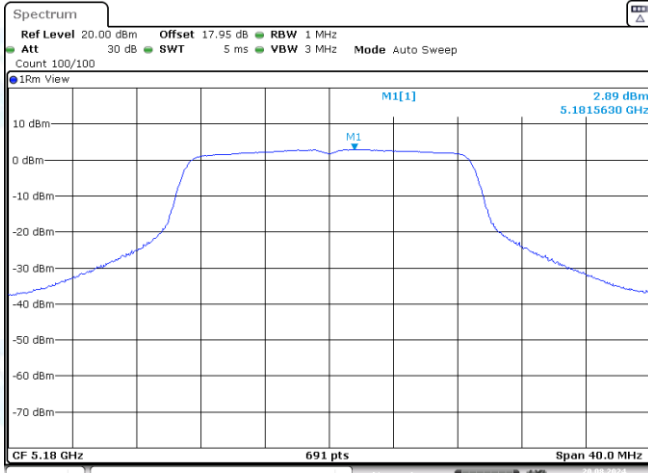
11A-Ant3-5745-PASS



11A-Ant3-5785-PASS

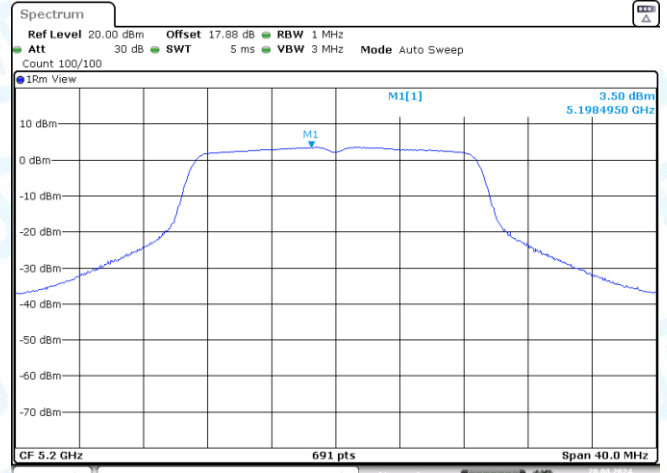


11A-Ant3-5825-PASS



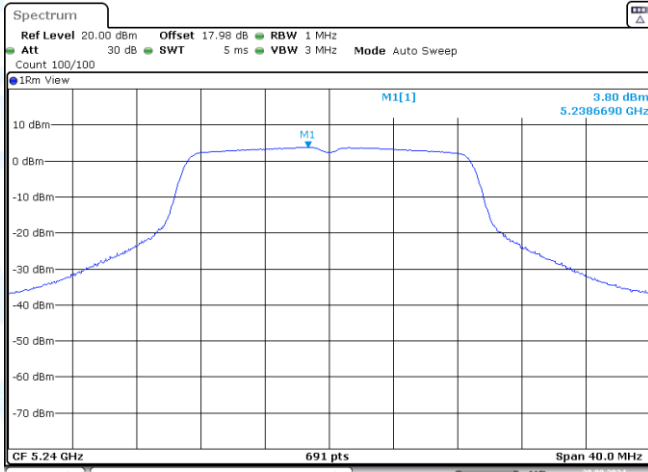
Date: 20.AUG.2024 16:11:30

11N20SISO-Ant3-5180-PASS



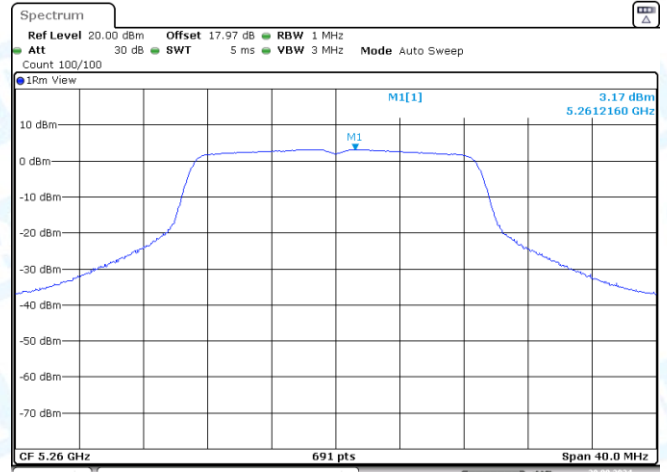
Date: 20.AUG.2024 16:19:42

11N20SISO-Ant3-5200-PASS



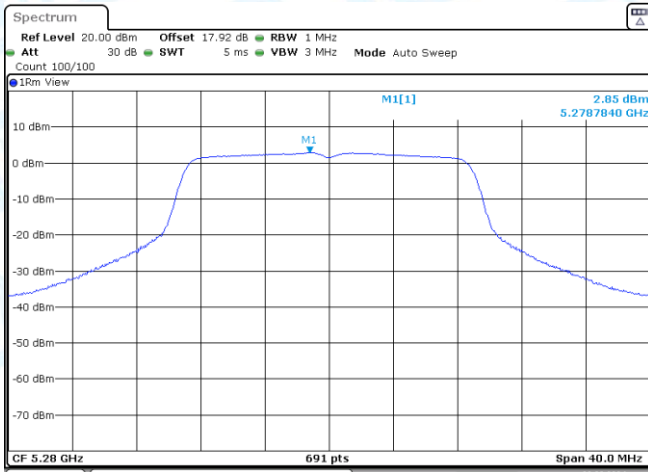
Date: 20.AUG.2024 16:23:17

11N20SISO-Ant3-5240-PASS



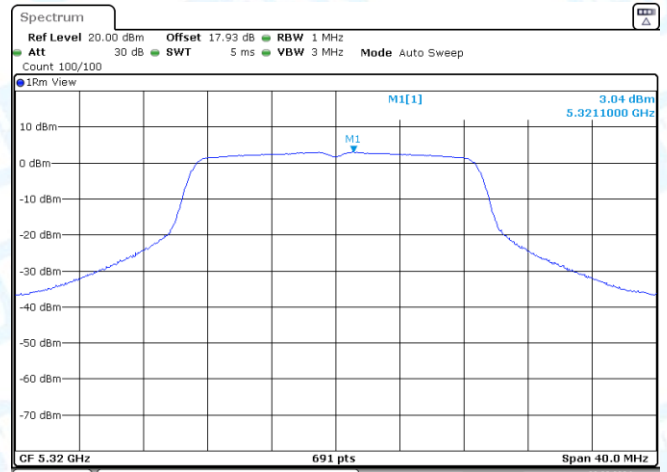
Date: 20.AUG.2024 16:26:58

11N20SISO-Ant3-5260-PASS



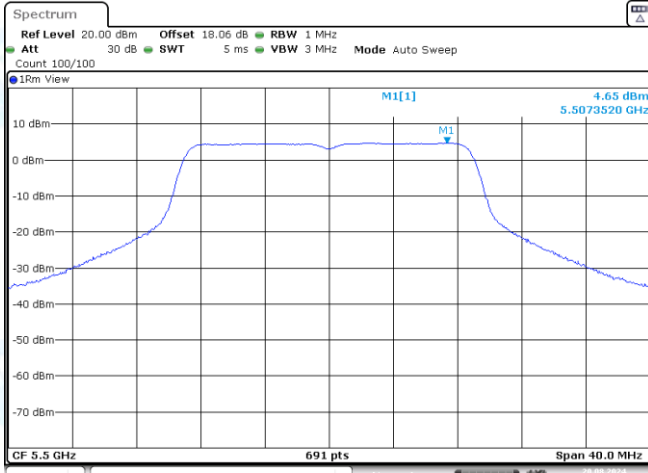
Date: 20.AUG.2024 16:30:51

11N20SISO-Ant3-5280-PASS



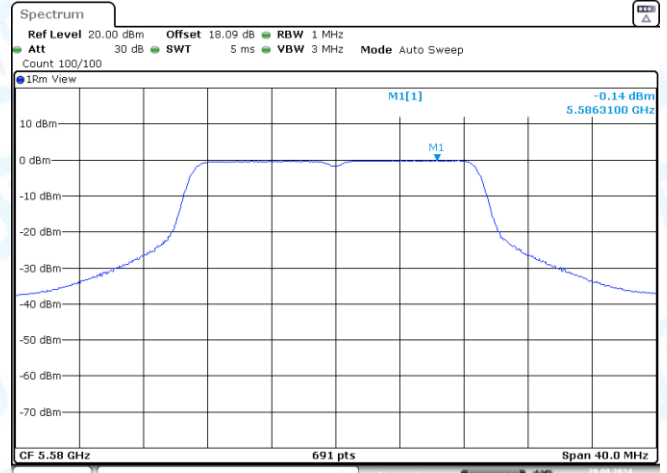
Date: 20.AUG.2024 16:42:28

11N20SISO-Ant3-5320-PASS



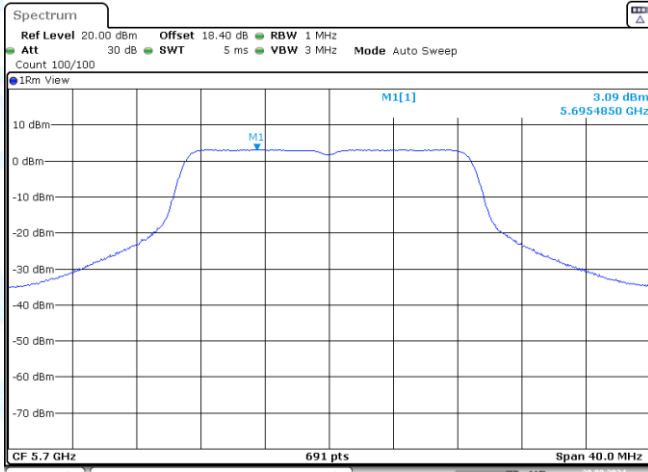
Date: 20.AUG.2024 16:51:36

11N20SISO-Ant3-5500-PASS



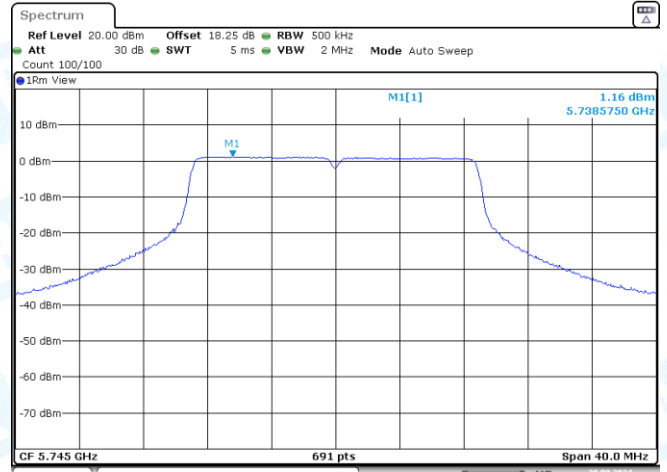
Date: 20.AUG.2024 16:57:58

11N20SISO-Ant3-5580-PASS



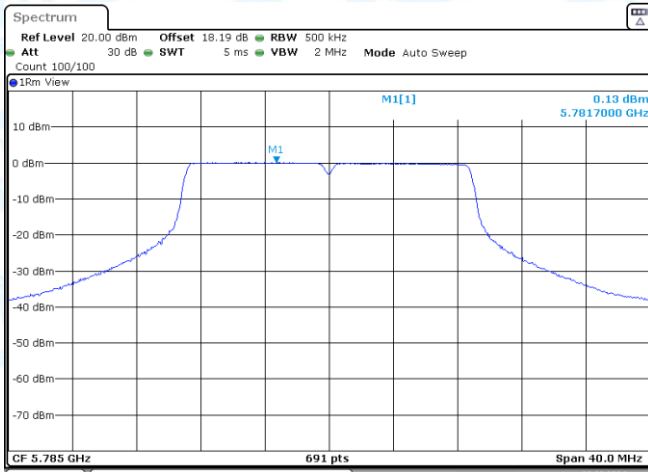
Date: 20.AUG.2024 17:00:51

11N20SISO-Ant3-5700-PASS



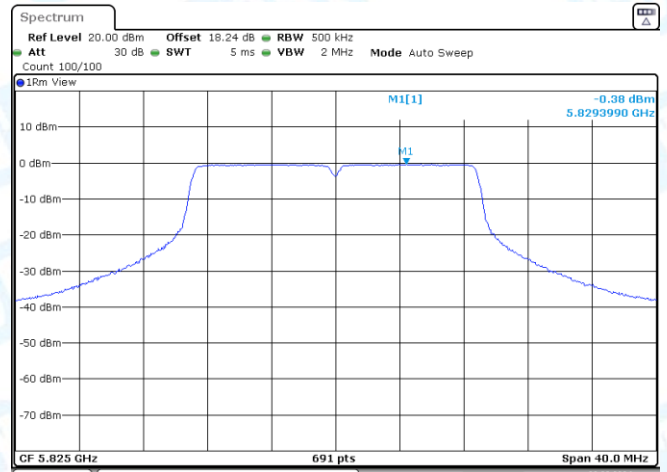
Date: 20.AUG.2024 17:03:50

11N20SISO-Ant3-5745-PASS



Date: 20.AUG.2024 17:11:00

11N20SISO-Ant3-5785-PASS



Date: 20.AUG.2024 17:13:22

11N20SISO-Ant3-5825-PASS