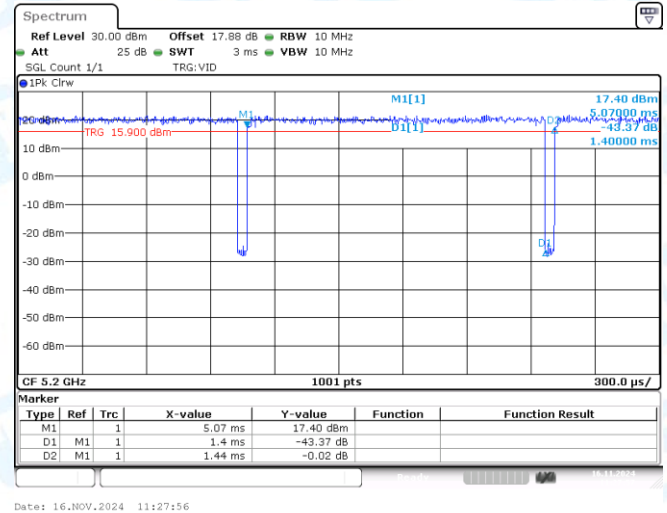
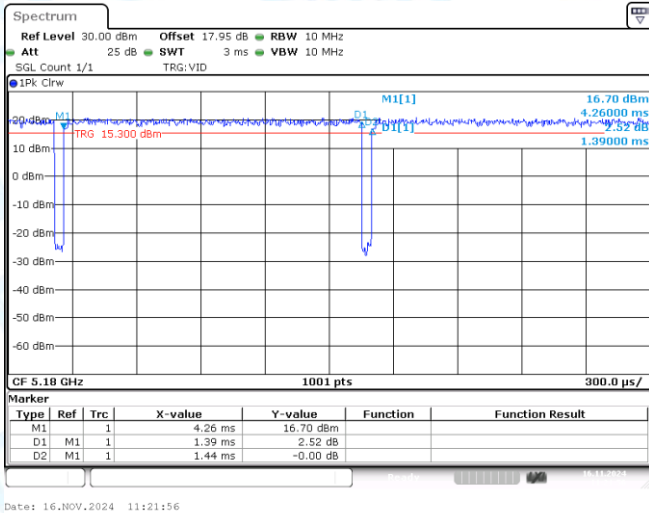
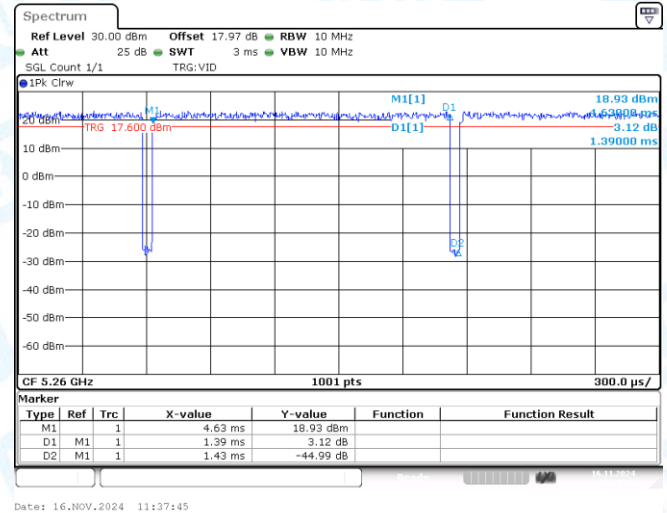
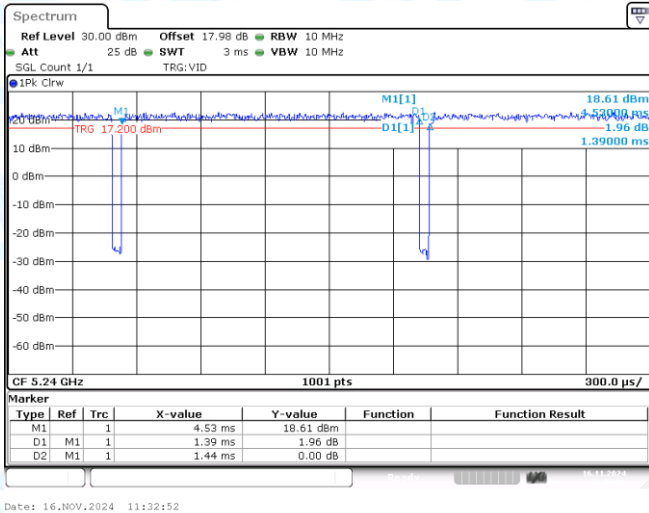


4.2 Test Graphs



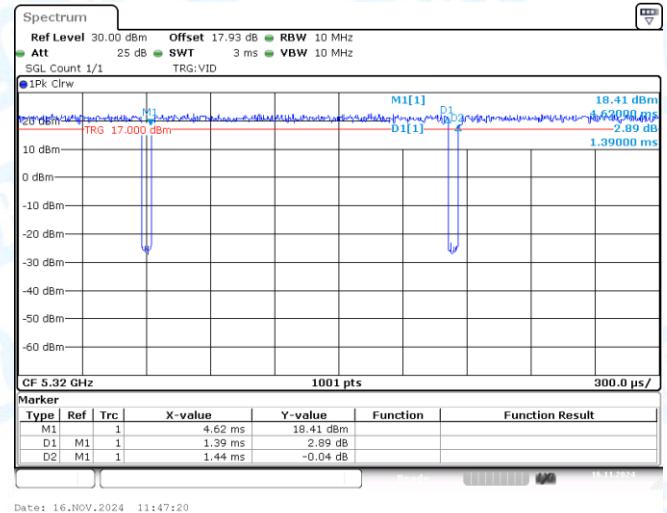
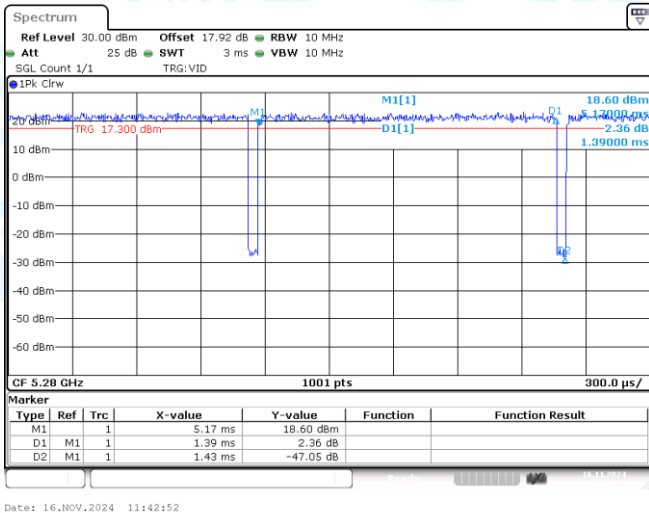
NTNV-11A-Ant1-5180

NTNV-11A-Ant1-5200



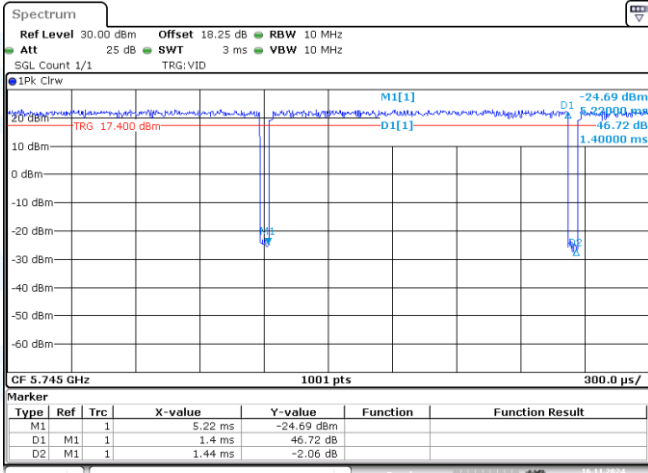
NTNV-11A-Ant1-5240

NTNV-11A-Ant1-5260



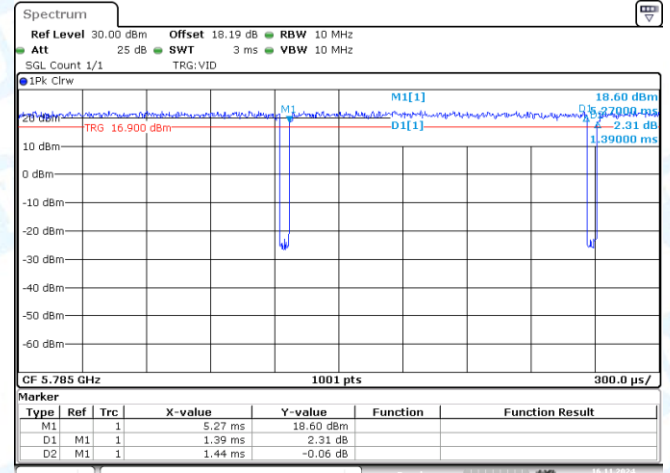
NTNV-11A-Ant1-5280

NTNV-11A-Ant1-5320



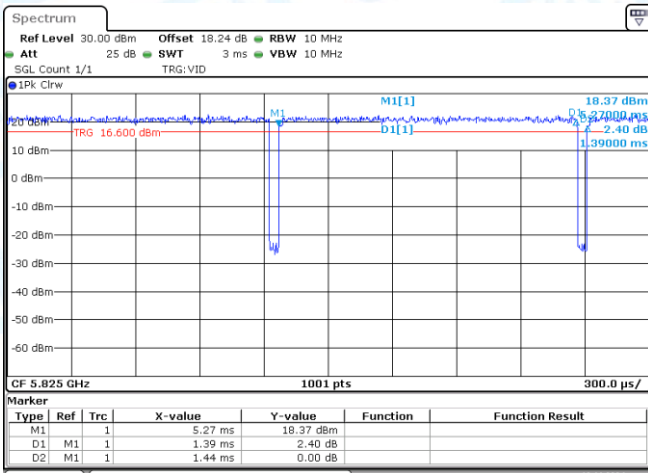
Date: 16.NOV.2024 14:38:59

NTNV-11A-Ant1-5745



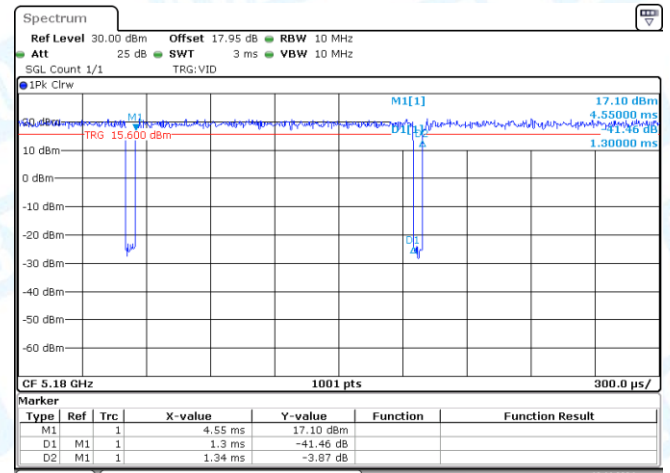
Date: 16.NOV.2024 14:44:11

NTNV-11A-Ant1-5785



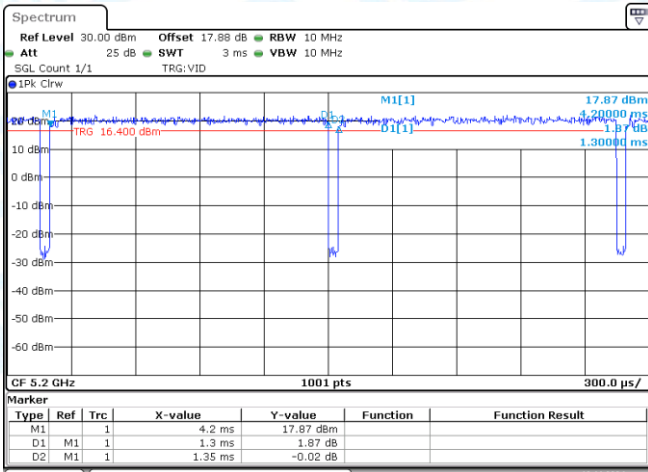
Date: 16.NOV.2024 14:48:16

NTNV-11A-Ant1-5825



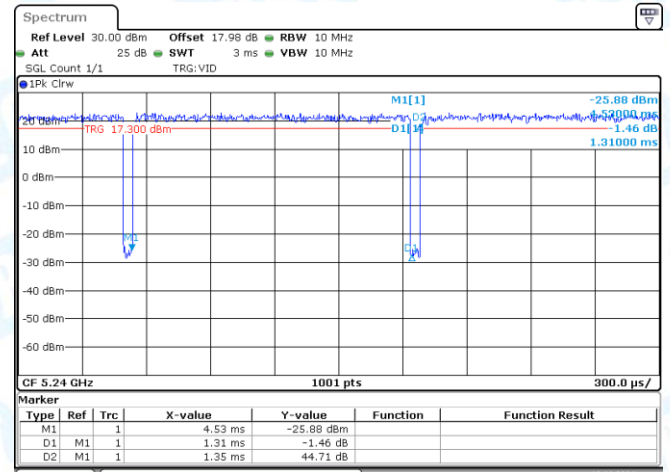
Date: 16.NOV.2024 11:56:57

NTNV-11N20SISO-Ant1-5180



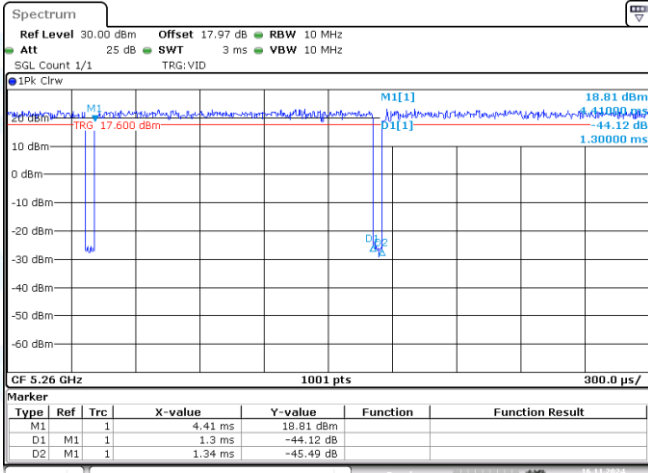
Date: 16.NOV.2024 12:04:47

NTNV-11N20SISO-Ant1-5200



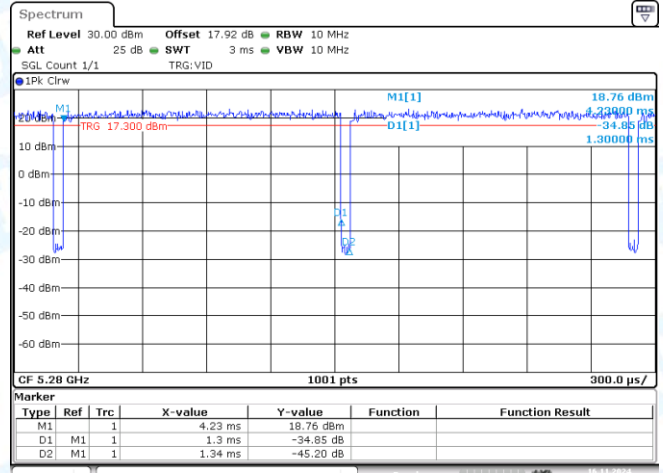
Date: 16.NOV.2024 12:06:42

NTNV-11N20SISO-Ant1-5240



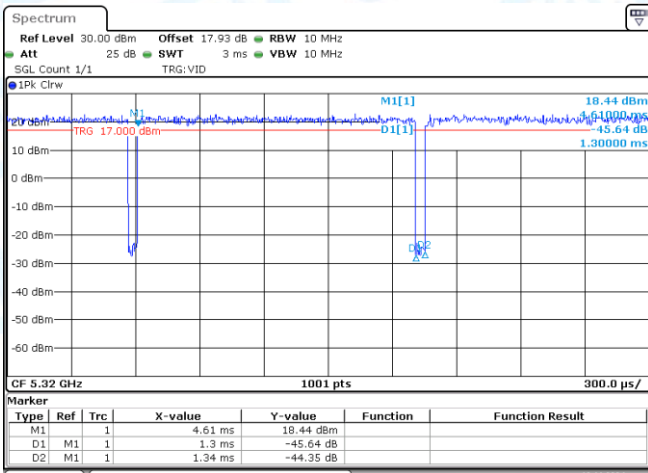
Date: 16.NOV.2024 12:08:54

NTNV-11N20SISO-Ant1-5260



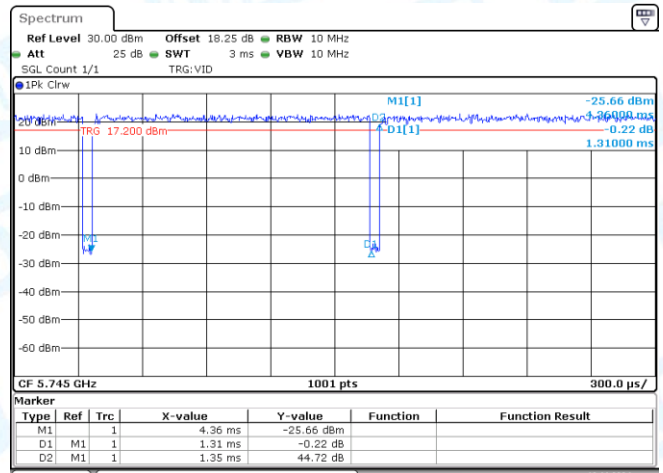
Date: 16.NOV.2024 12:10:49

NTNV-11N20SISO-Ant1-5280



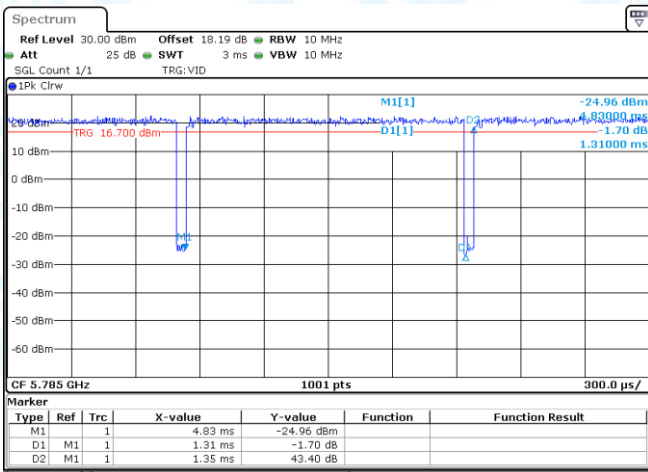
Date: 16.NOV.2024 12:13:27

NTNV-11N20SISO-Ant1-5320



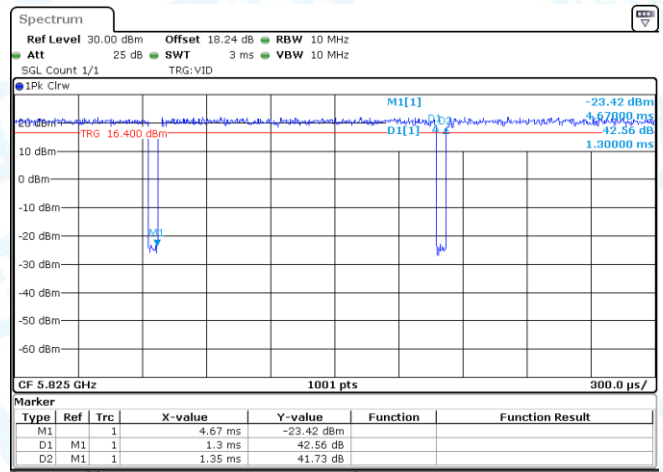
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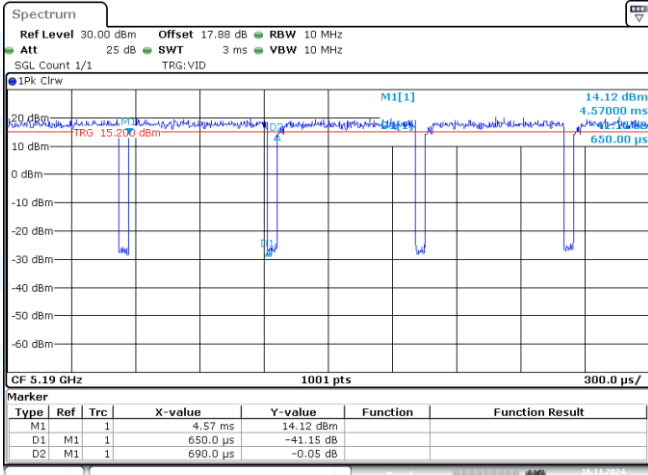
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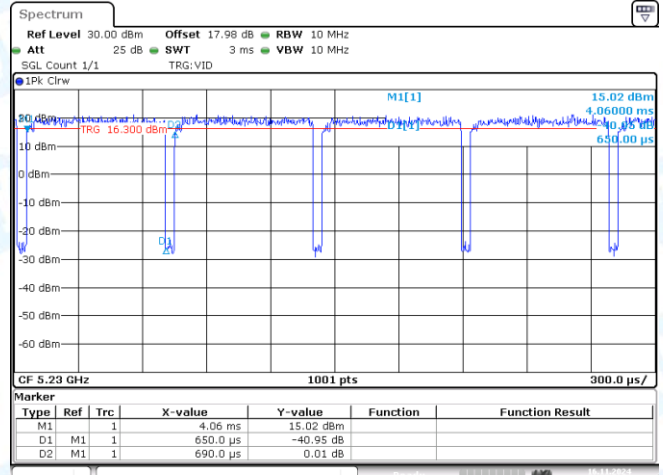
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NTNV-11N20SISO-Ant1-5825



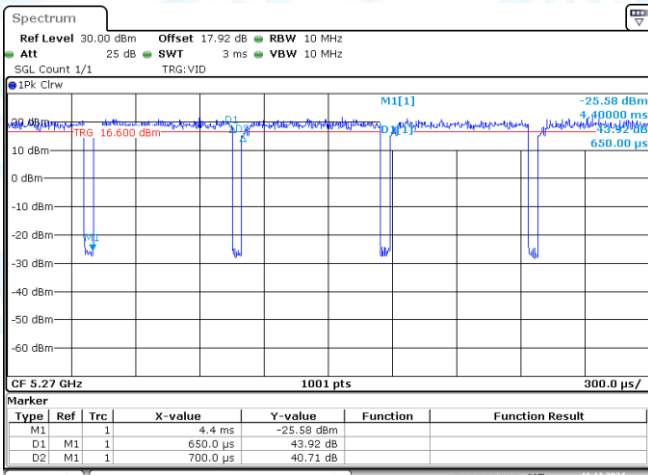
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NTNV-11N40SISO-Ant1-5190



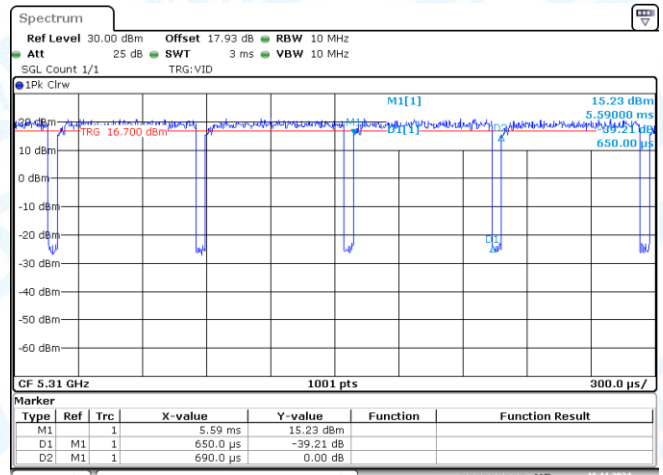
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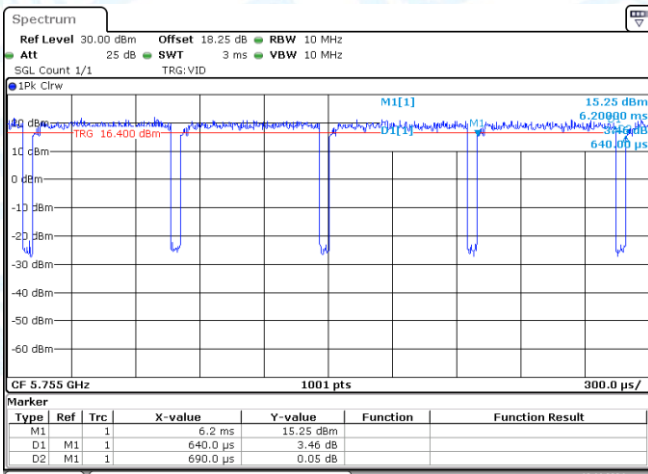
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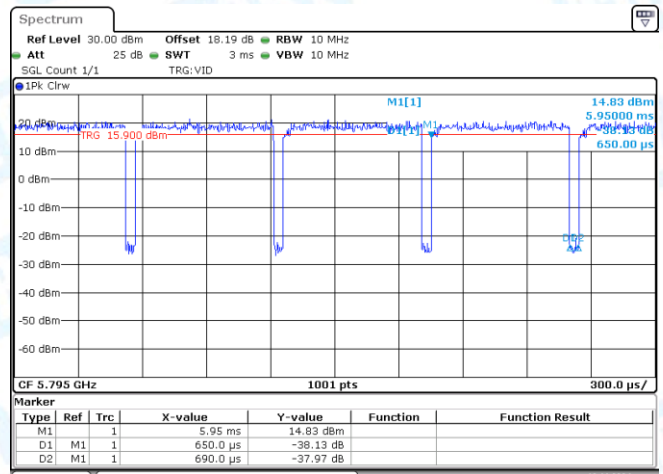
Date: 16.NOV.2024 12:44:00

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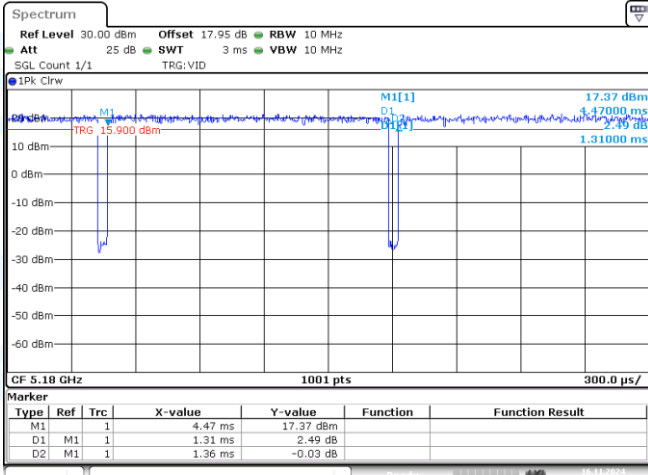
Date: 16.NOV.2024 14:27:16

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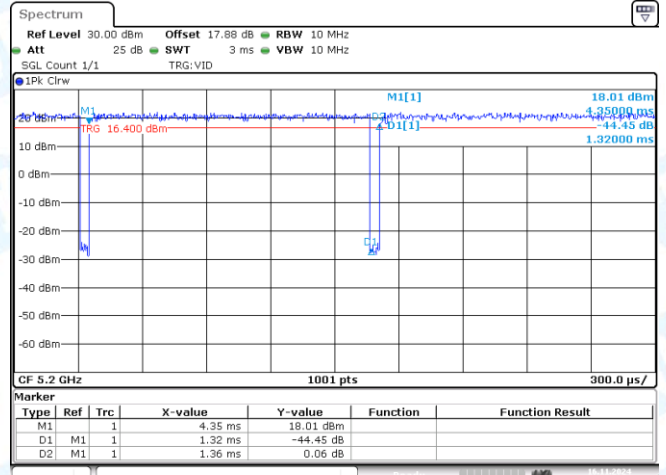
Date: 16.NOV.2024 14:33:01

NTNV-11N40SISO-Ant1-5795



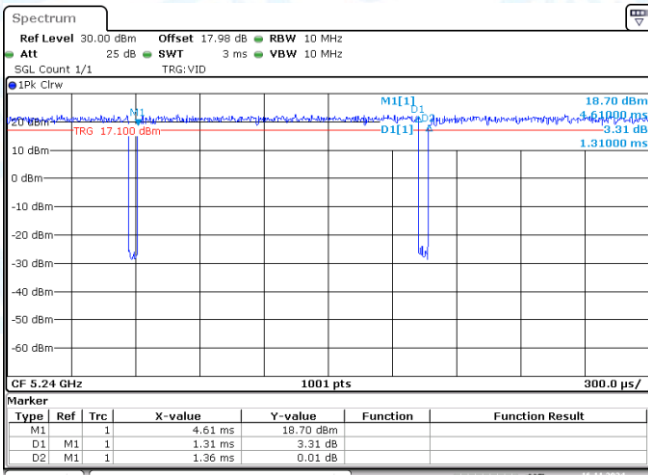
Date: 16.NOV.2024 12:53:23

NTNV-11AC20SISO-Ant1-5180



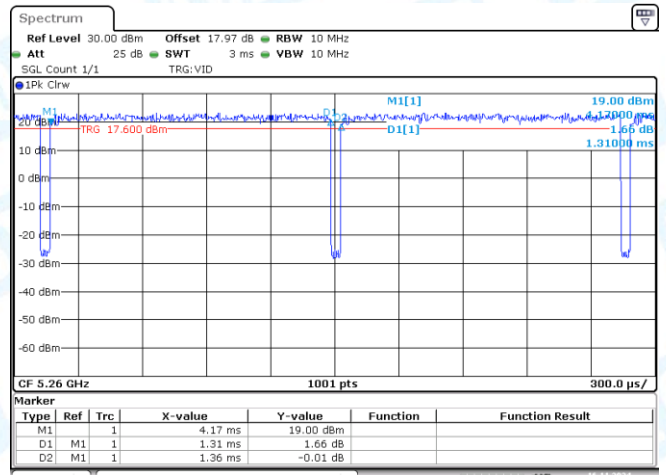
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NTNV-11AC20SISO-Ant1-5200



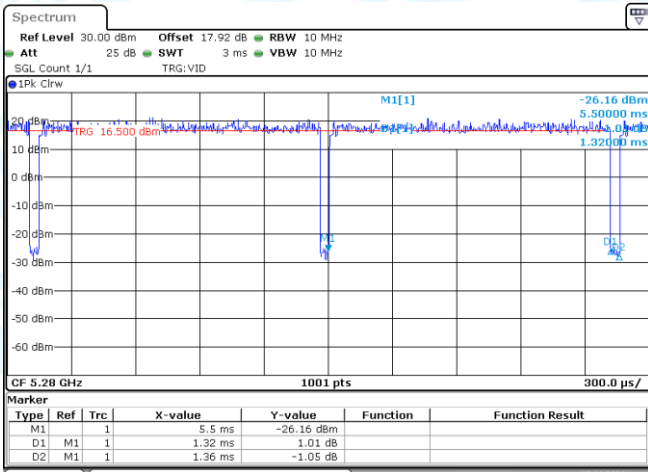
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NTNV-11AC20SISO-Ant1-5240



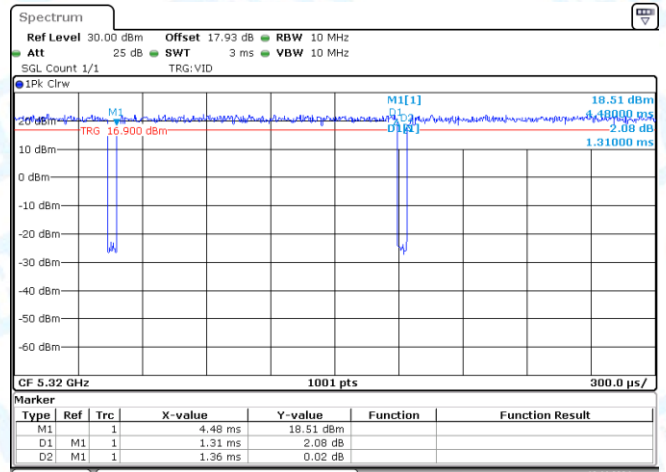
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NTNV-11AC20SISO-Ant1-5260



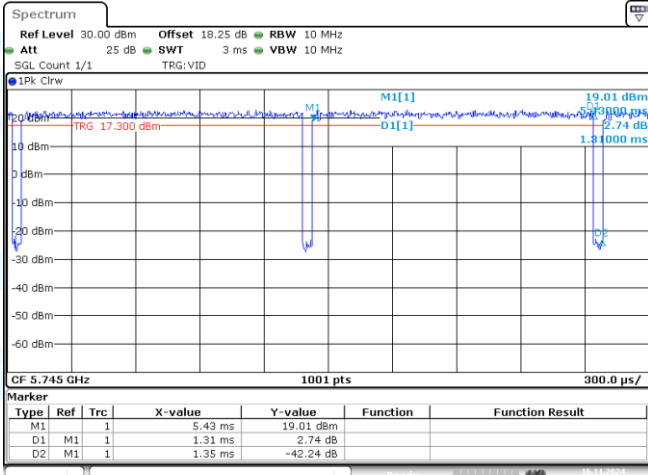
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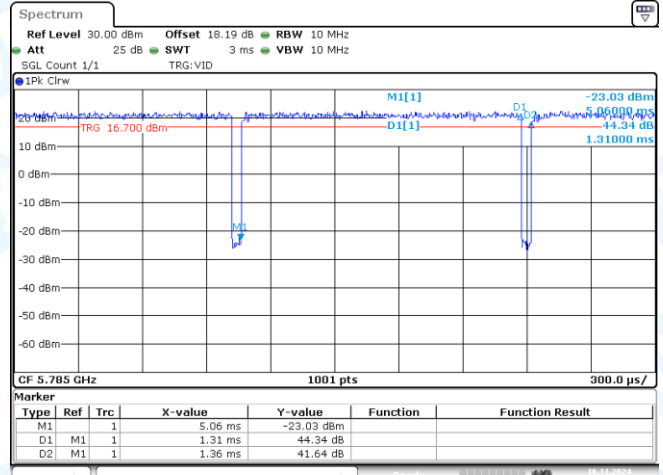
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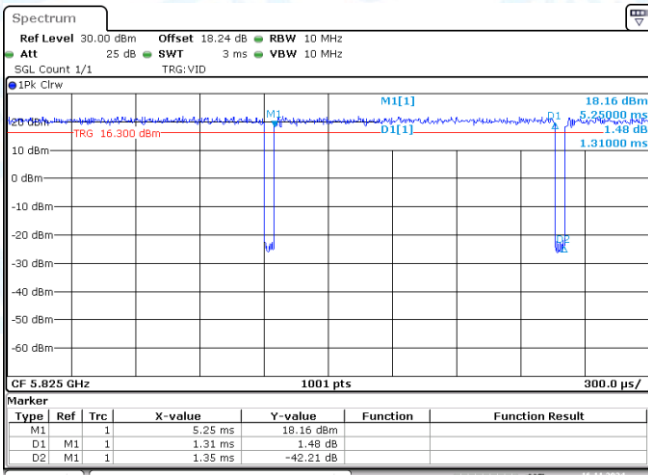
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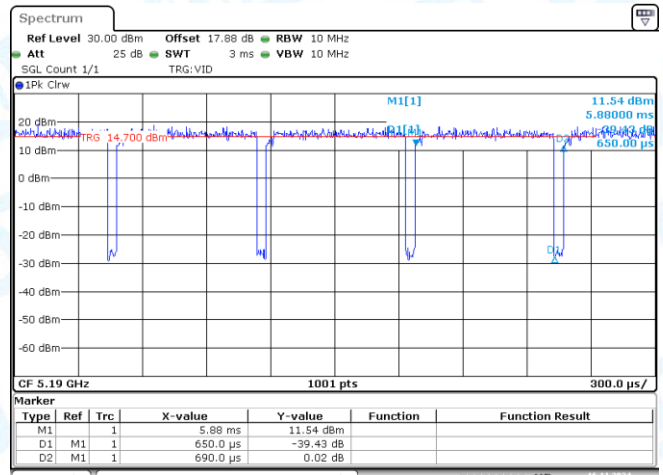
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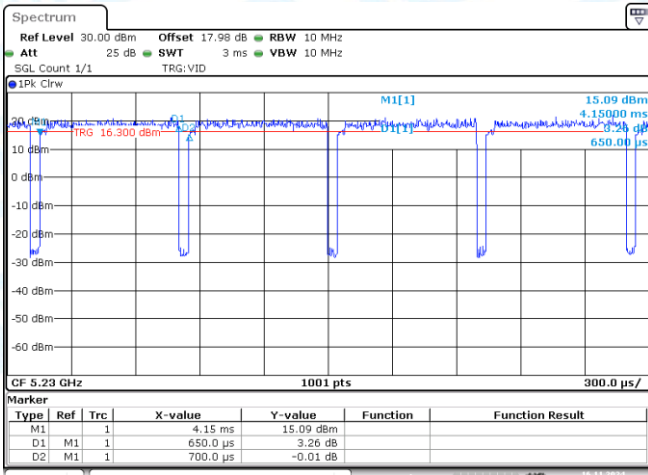
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NTNV-11AC20SISO-Ant1-5825



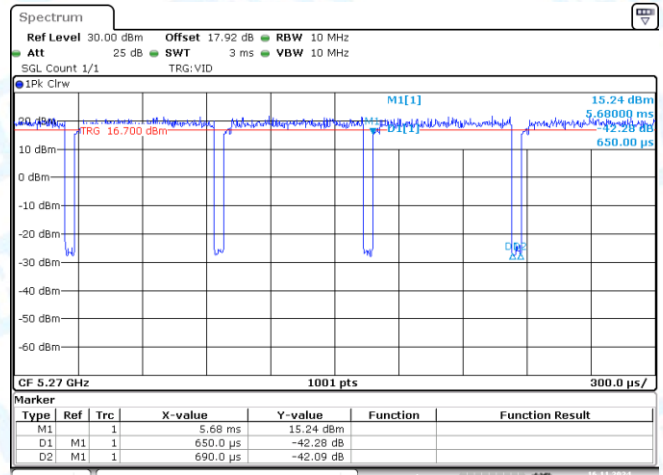
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NTNV-11AC40SISO-Ant1-5190



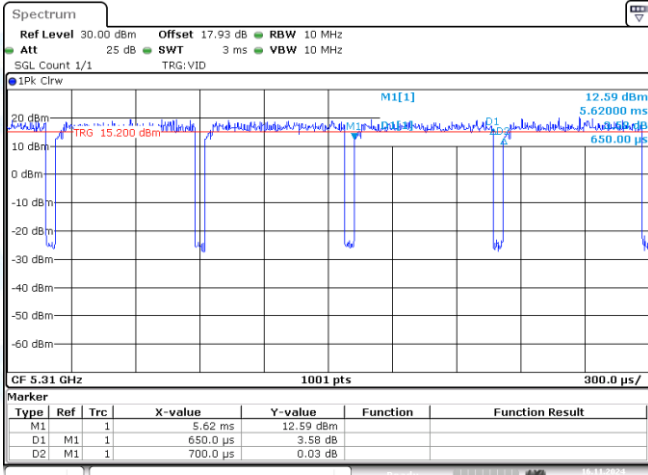
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NTNV-11AC40SISO-Ant1-5230



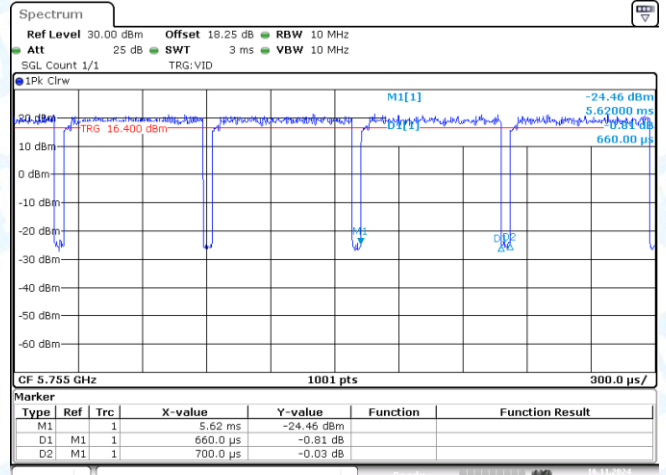
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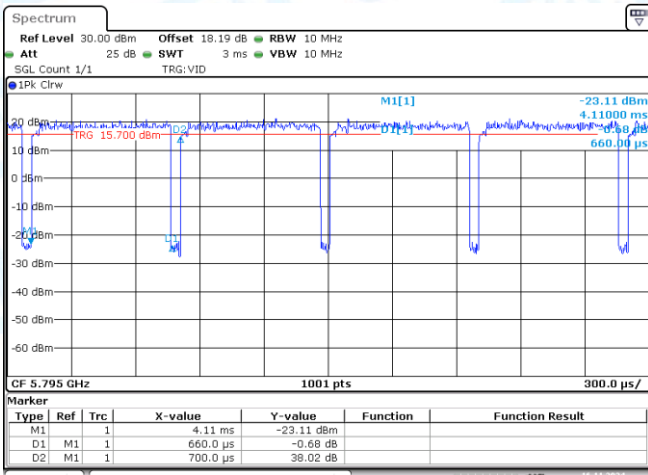
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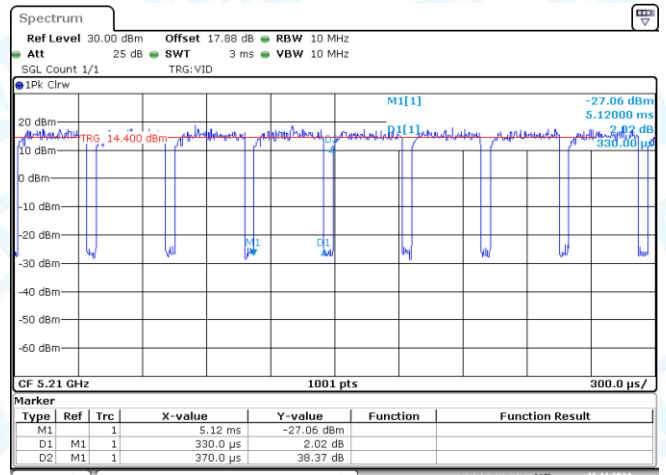
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NTNV-11AC40SISO-Ant1-5755



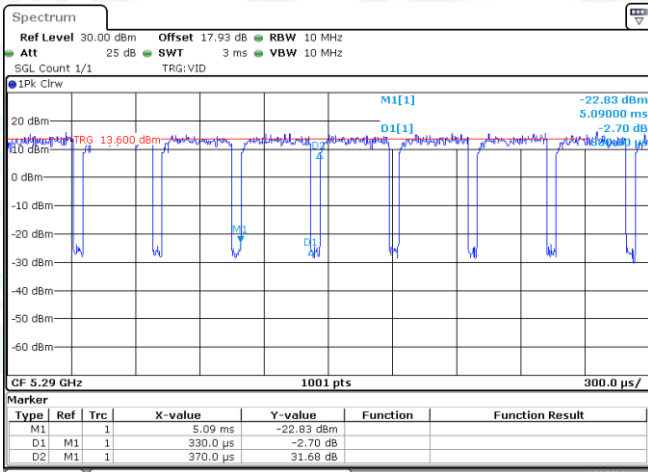
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NTNV-11AC40SISO-Ant1-5795



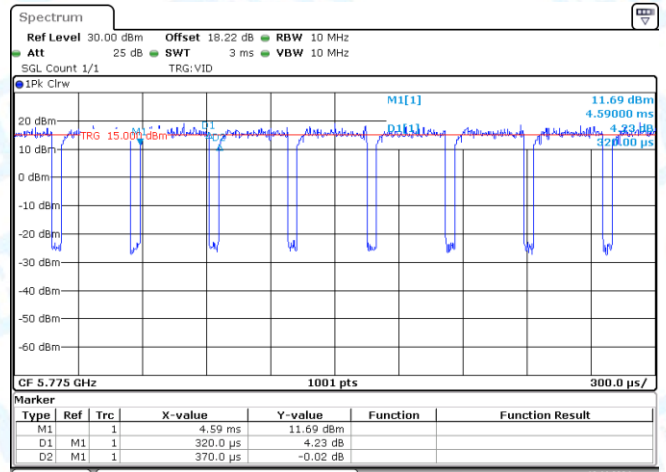
Date: 16.NOV.2024 13:29:07

NTNV-11AC80SISO-Ant1-5210



Date: 16.NOV.2024 13:39:30

NTNV-11AC80SISO-Ant1-5290



Date: 16.NOV.2024 13:48:47

NTNV-11AC80SISO-Ant1-5775

5: Maximum conducted output power

5.1 Test Result

TestMode	Antenna	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	15.12	≤23.98	PASS
11A	Ant1	5200	15.71	≤23.98	PASS
11A	Ant1	5240	16.84	≤23.98	PASS
11A	Ant1	5260	17.09	≤23.98	PASS
11A	Ant1	5280	16.94	≤23.98	PASS
11A	Ant1	5320	16.68	≤23.98	PASS
11A	Ant1	5745	16.63	≤30.00	PASS
11A	Ant1	5785	16.29	≤30.00	PASS
11A	Ant1	5825	16.03	≤30.00	PASS
11N20SISO	Ant1	5180	15.00	≤23.98	PASS
11N20SISO	Ant1	5200	15.74	≤23.98	PASS
11N20SISO	Ant1	5240	16.71	≤23.98	PASS
11N20SISO	Ant1	5260	16.87	≤23.98	PASS
11N20SISO	Ant1	5280	16.97	≤23.98	PASS
11N20SISO	Ant1	5320	16.54	≤23.98	PASS
11N20SISO	Ant1	5745	16.40	≤30.00	PASS
11N20SISO	Ant1	5785	16.13	≤30.00	PASS
11N20SISO	Ant1	5825	15.94	≤30.00	PASS
11N40SISO	Ant1	5190	12.90	≤23.98	PASS
11N40SISO	Ant1	5230	16.35	≤23.98	PASS
11N40SISO	Ant1	5270	16.81	≤23.98	PASS
11N40SISO	Ant1	5310	14.22	≤23.98	PASS
11N40SISO	Ant1	5755	16.47	≤30.00	PASS
11N40SISO	Ant1	5795	16.31	≤30.00	PASS
11AC20SISO	Ant1	5180	15.15	≤23.98	PASS
11AC20SISO	Ant1	5200	15.64	≤23.98	PASS
11AC20SISO	Ant1	5240	16.49	≤23.98	PASS
11AC20SISO	Ant1	5260	16.91	≤23.98	PASS
11AC20SISO	Ant1	5280	12.94	≤23.98	PASS
11AC20SISO	Ant1	5320	15.02	≤23.98	PASS
11AC20SISO	Ant1	5745	16.45	≤30.00	PASS
11AC20SISO	Ant1	5785	16.33	≤30.00	PASS
11AC20SISO	Ant1	5825	15.84	≤30.00	PASS
11AC40SISO	Ant1	5190	12.98	≤23.98	PASS
11AC40SISO	Ant1	5230	16.42	≤23.98	PASS
11AC40SISO	Ant1	5270	17.01	≤23.98	PASS
11AC40SISO	Ant1	5310	14.29	≤23.98	PASS
11AC40SISO	Ant1	5755	16.49	≤30.00	PASS
11AC40SISO	Ant1	5795	16.19	≤30.00	PASS
11AC80SISO	Ant1	5210	12.98	≤23.98	PASS
11AC80SISO	Ant1	5290	13.92	≤23.98	PASS

11AC80SISO	Ant1	5775	16.40	≤30.00	PASS
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5.2 Test Graphs Channel Power

6: Maximum power spectral density

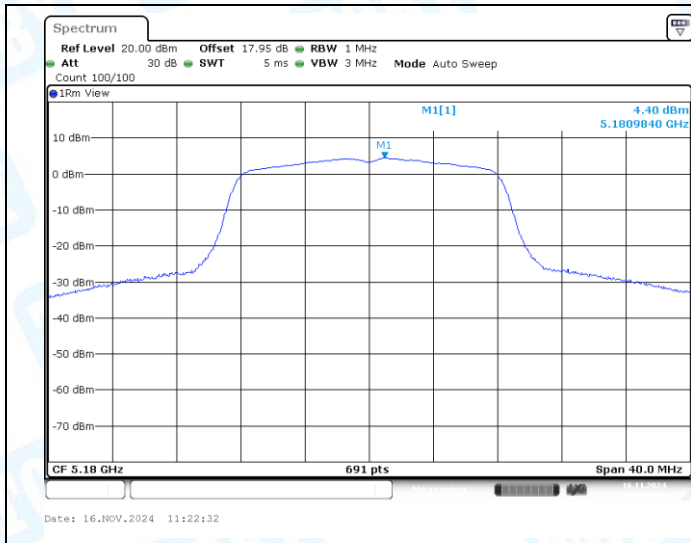
6.1 Test Result

Test Mode	Ant.	Frequency [MHz]	Result [dBm/MHz] Result [dBm/500kHz]	Limit[dBm/MHz] Limit[dBm/500kHz]	Verdict
11A	Ant1	5180	4.55	≤11.00	PASS
11A	Ant1	5200	5.22	≤11.00	PASS
11A	Ant1	5240	6.73	≤11.00	PASS
11A	Ant1	5260	6.97	≤11.00	PASS
11A	Ant1	5280	6.64	≤11.00	PASS
11A	Ant1	5320	6.49	≤11.00	PASS
11A	Ant1	5745	4.37	≤30.00	PASS
11A	Ant1	5785	3.87	≤30.00	PASS
11A	Ant1	5825	3.64	≤30.00	PASS
11N20SISO	Ant1	5180	4.87	≤11.00	PASS
11N20SISO	Ant1	5200	5.63	≤11.00	PASS
11N20SISO	Ant1	5240	6.53	≤11.00	PASS
11N20SISO	Ant1	5260	6.57	≤11.00	PASS
11N20SISO	Ant1	5280	6.40	≤11.00	PASS
11N20SISO	Ant1	5320	6.27	≤11.00	PASS
11N20SISO	Ant1	5745	3.99	≤30.00	PASS
11N20SISO	Ant1	5785	3.32	≤30.00	PASS
11N20SISO	Ant1	5825	3.13	≤30.00	PASS
11N40SISO	Ant1	5190	0.04	≤11.00	PASS
11N40SISO	Ant1	5230	3.29	≤11.00	PASS
11N40SISO	Ant1	5270	3.78	≤11.00	PASS
11N40SISO	Ant1	5310	1.25	≤11.00	PASS
11N40SISO	Ant1	5755	0.95	≤30.00	PASS
11N40SISO	Ant1	5795	0.47	≤30.00	PASS
11AC20SISO	Ant1	5180	5.32	≤11.00	PASS
11AC20SISO	Ant1	5200	5.56	≤11.00	PASS
11AC20SISO	Ant1	5240	6.36	≤11.00	PASS
11AC20SISO	Ant1	5260	6.73	≤11.00	PASS
11AC20SISO	Ant1	5280	2.46	≤11.00	PASS
11AC20SISO	Ant1	5320	4.96	≤11.00	PASS
11AC20SISO	Ant1	5745	3.98	≤30.00	PASS
11AC20SISO	Ant1	5785	3.48	≤30.00	PASS
11AC20SISO	Ant1	5825	3.08	≤30.00	PASS
11AC40SISO	Ant1	5190	0.13	≤11.00	PASS
11AC40SISO	Ant1	5230	3.46	≤11.00	PASS
11AC40SISO	Ant1	5270	3.93	≤11.00	PASS
11AC40SISO	Ant1	5310	1.49	≤11.00	PASS
11AC40SISO	Ant1	5755	0.71	≤30.00	PASS
11AC40SISO	Ant1	5795	0.26	≤30.00	PASS
11AC80SISO	Ant1	5210	-3.07	≤11.00	PASS

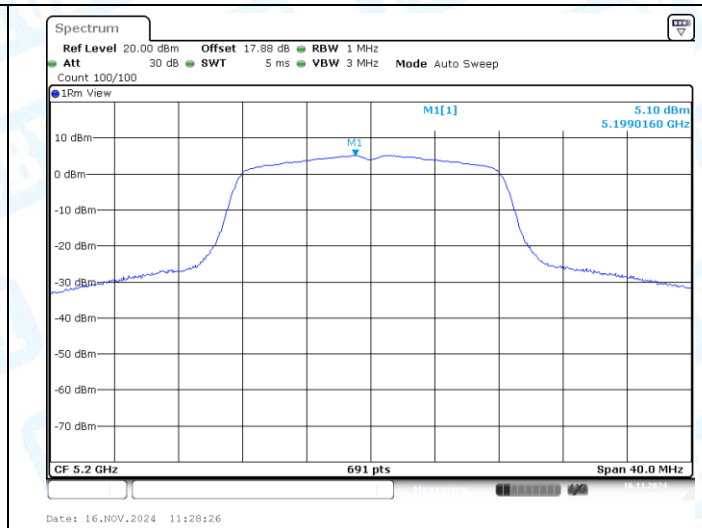
11AC80SISO	Ant1	5290	-2.35	≤11.00	PASS
11AC80SISO	Ant1	5775	-2.55	≤30.00	PASS

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.

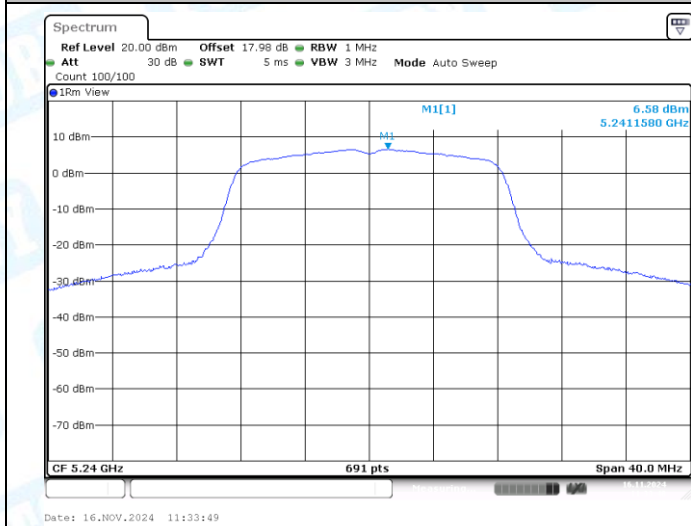
6.2 Test Graphs



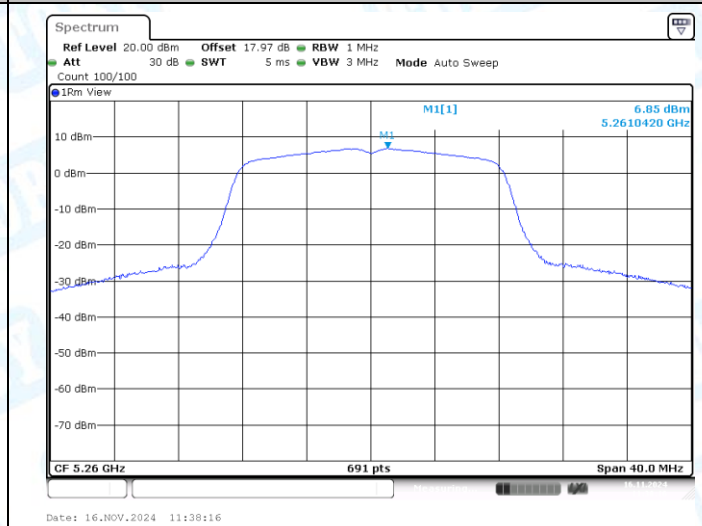
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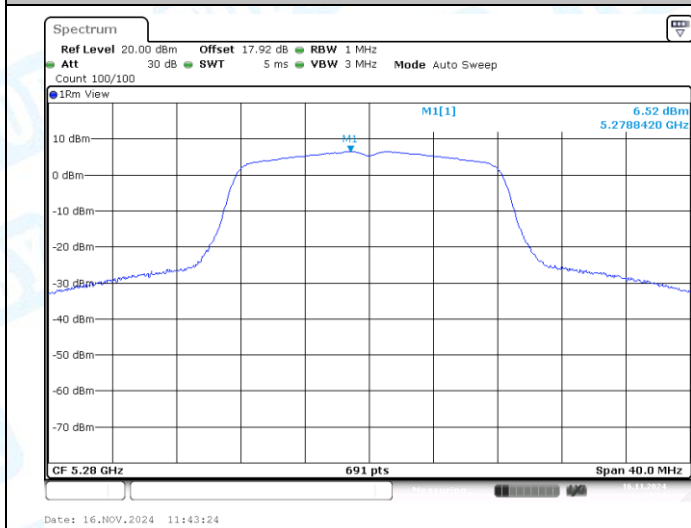
11A-Ant1-5200-PASS



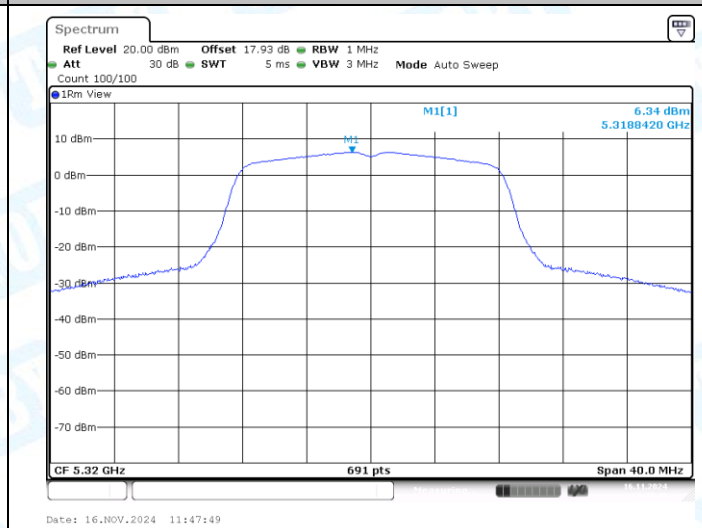
11A-Ant1-5240-PASS



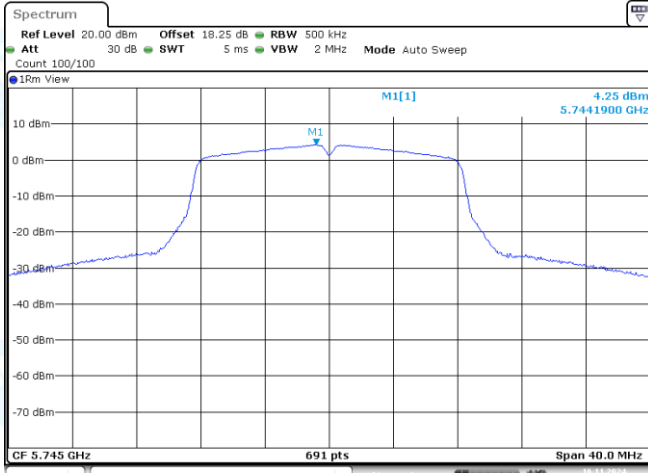
11A-Ant1-5260-PASS



11A-Ant1-5280-PASS

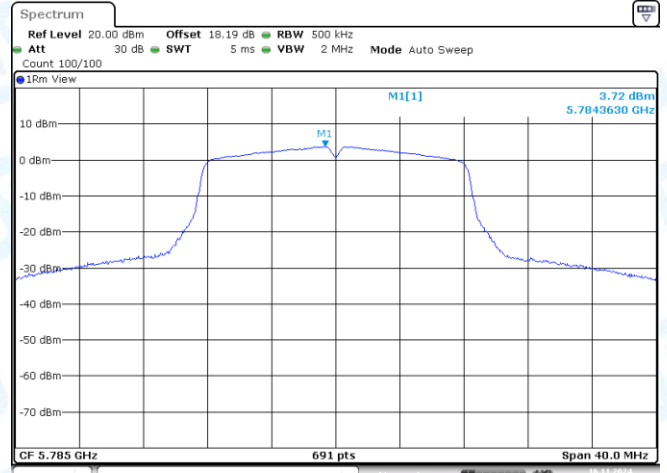


11A-Ant1-5320-PASS



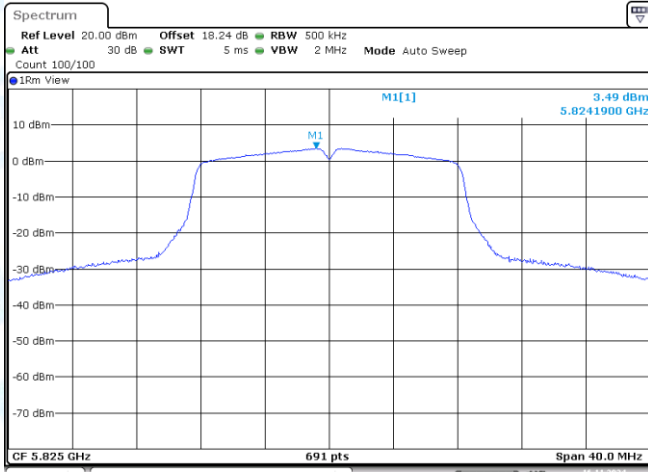
Date: 16.NOV.2024 14:39:26

11A-Ant1-5745-PASS



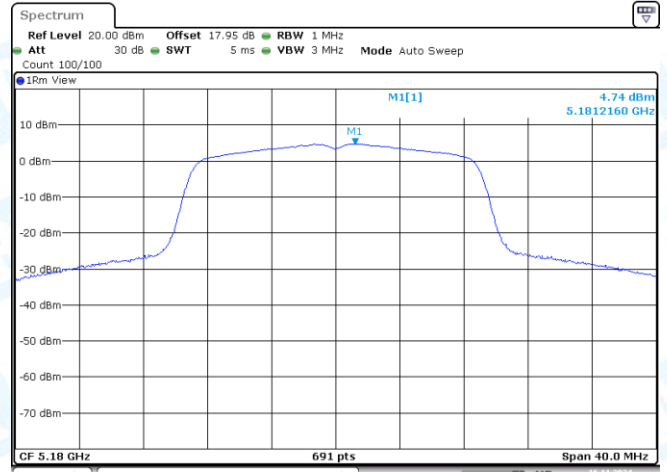
Date: 16.NOV.2024 14:44:40

11A-Ant1-5785-PASS



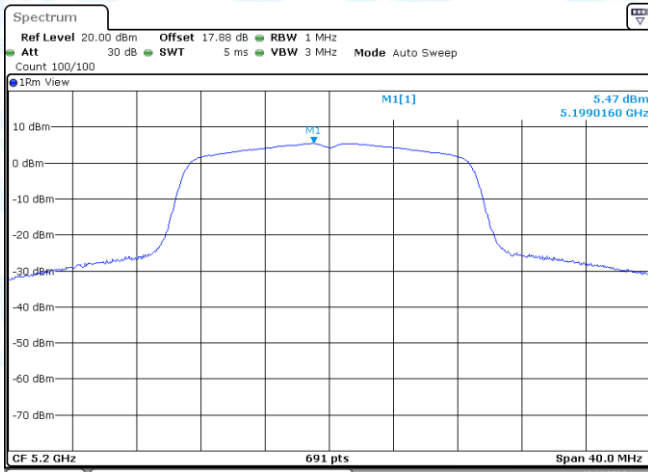
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11A-Ant1-5825-PASS



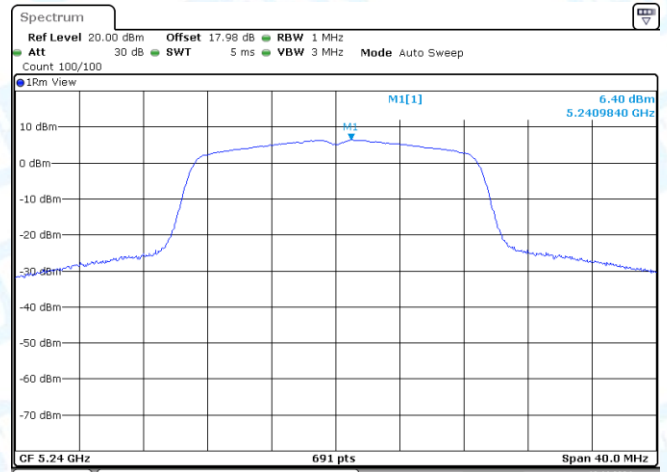
Date: 16.NOV.2024 11:57:26

11N20SISO-Ant1-5180-PASS



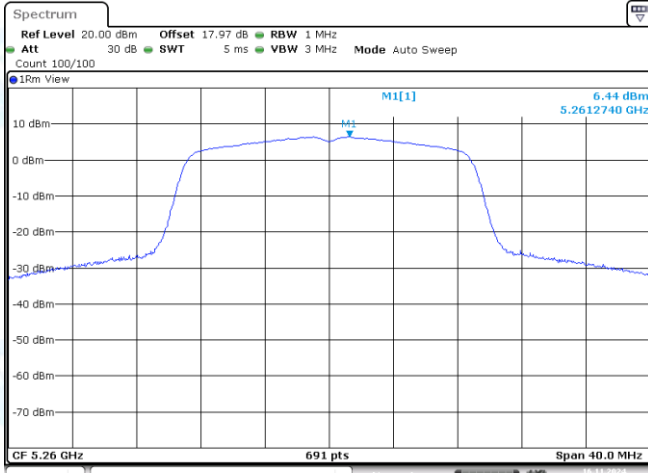
Date: 16.NOV.2024 12:05:13

11N20SISO-Ant1-5200-PASS



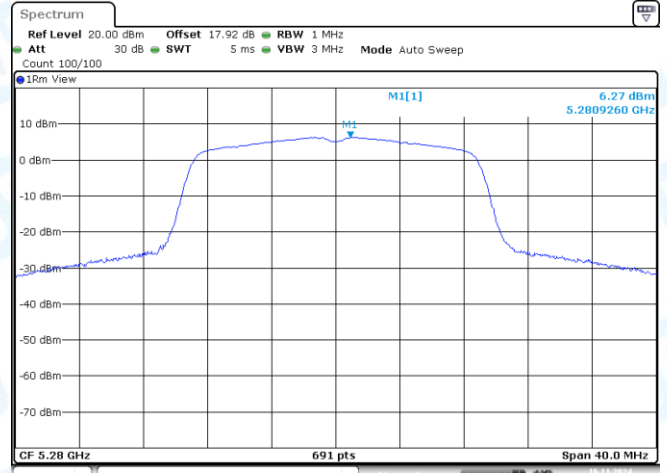
Date: 16.NOV.2024 12:07:11

11N20SISO-Ant1-5240-PASS



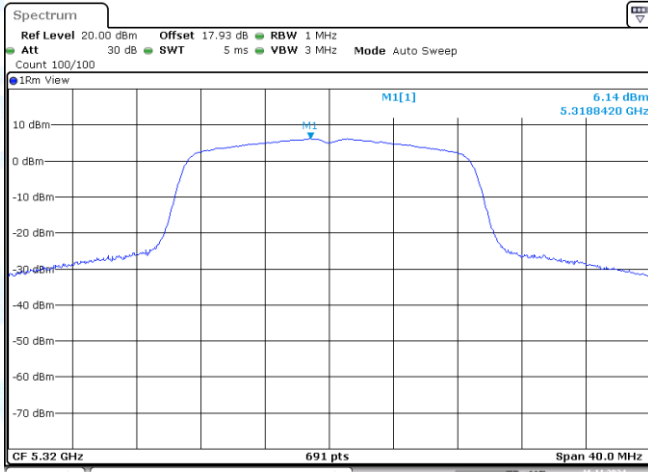
Date: 16.NOV.2024 12:09:20

11N20SISO-Ant1-5260-PASS



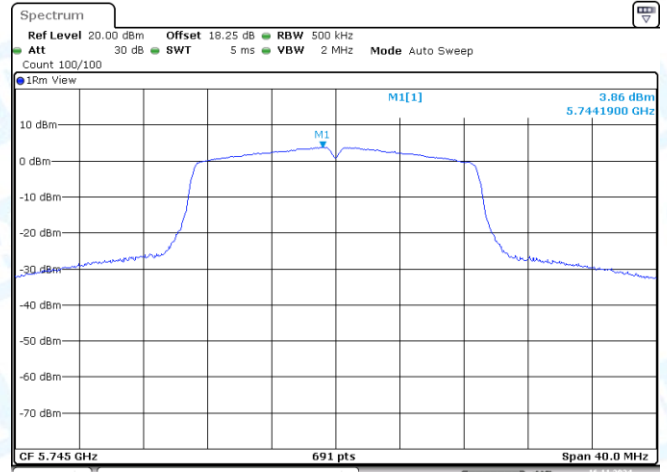
Date: 16.NOV.2024 12:11:28

11N20SISO-Ant1-5280-PASS



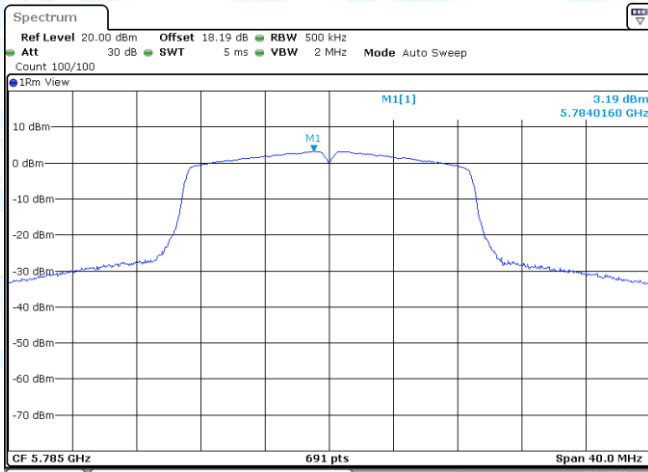
Date: 16.NOV.2024 12:14:07

11N20SISO-Ant1-5320-PASS



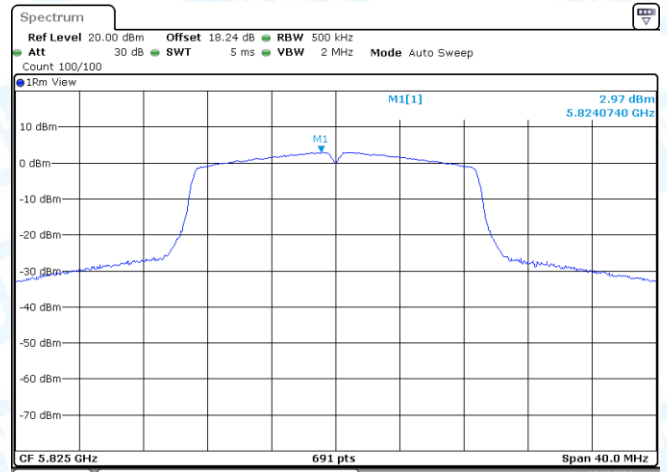
Date: 16.NOV.2024 14:19:42

11N20SISO-Ant1-5745-PASS



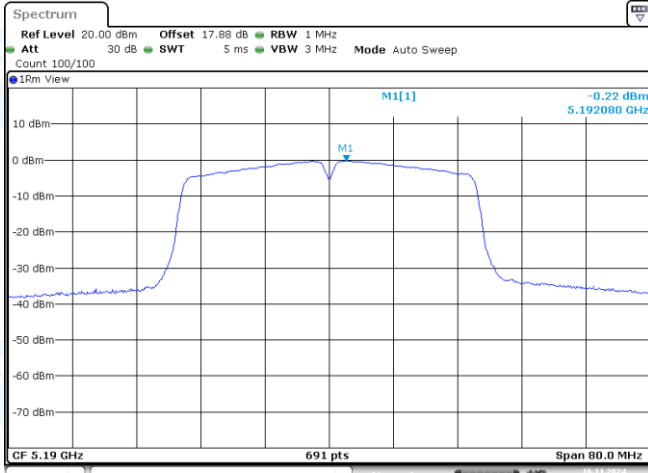
Date: 16.NOV.2024 14:22:45

11N20SISO-Ant1-5785-PASS



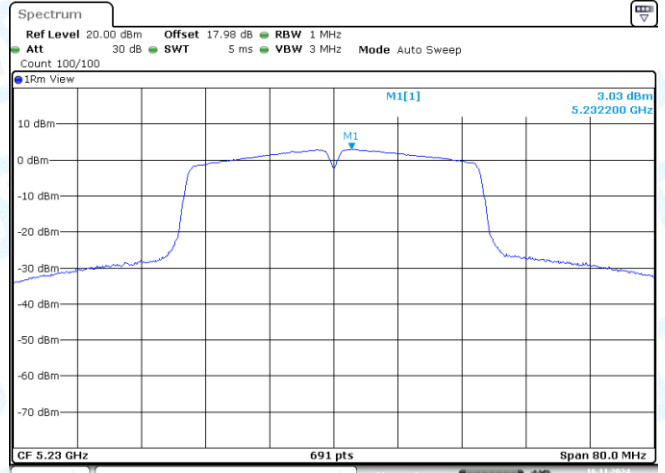
Date: 16.NOV.2024 14:24:28

11N20SISO-Ant1-5825-PASS



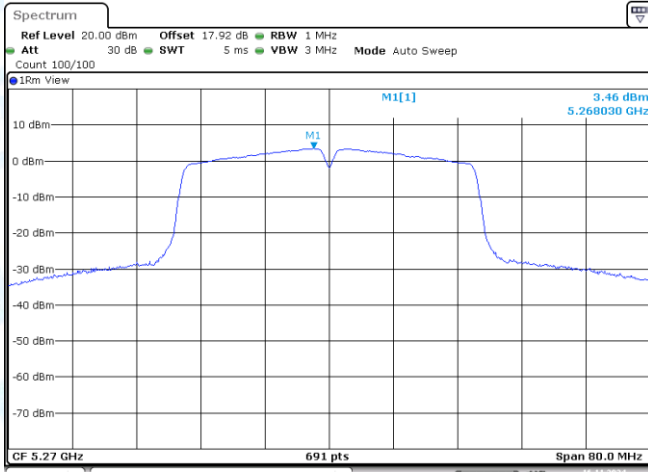
Date: 16.NOV.2024 12:31:45

11N40SISO-Ant1-5190-PASS



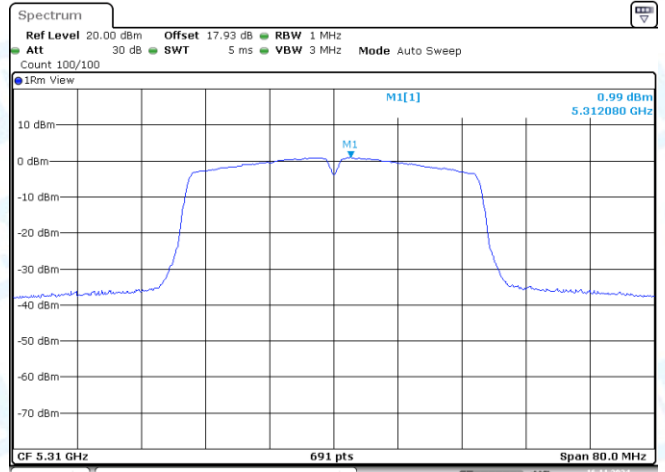
Date: 16.NOV.2024 12:35:18

11N40SISO-Ant1-5230-PASS



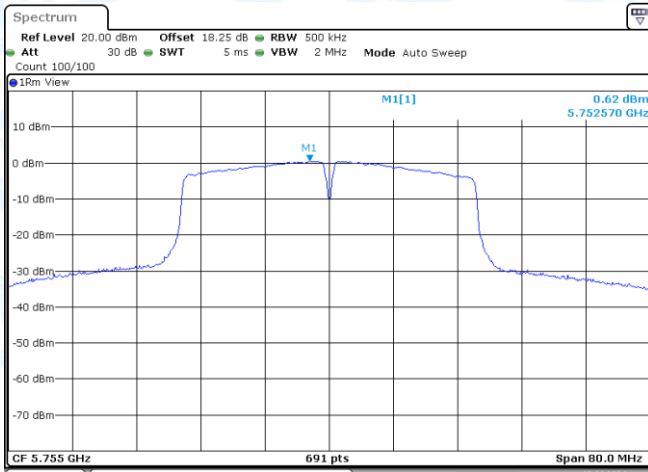
Date: 16.NOV.2024 12:39:33

11N40SISO-Ant1-5270-PASS



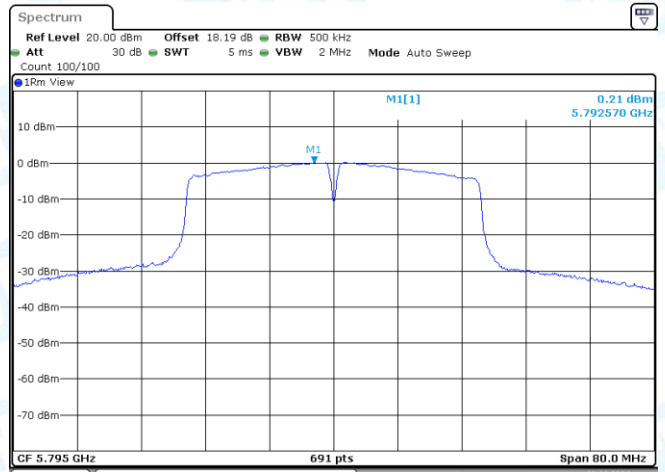
Date: 16.NOV.2024 12:51:59

11N40SISO-Ant1-5310-PASS



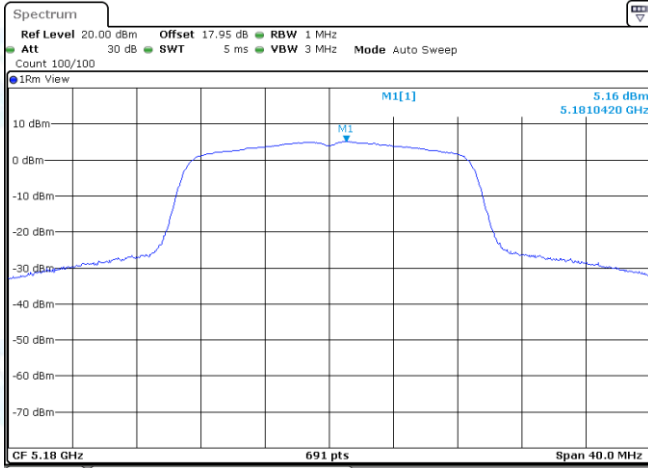
Date: 16.NOV.2024 14:28:14

11N40SISO-Ant1-5755-PASS



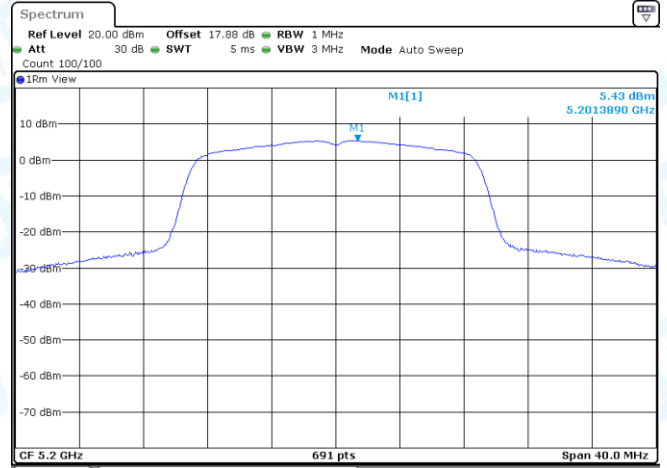
Date: 16.NOV.2024 14:33:31

11N40SISO-Ant1-5795-PASS



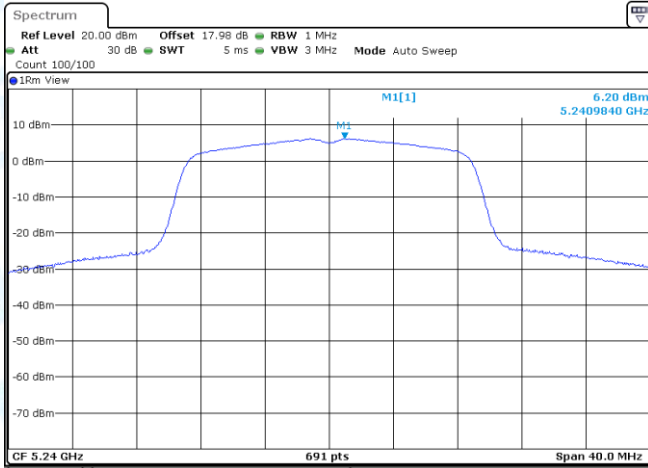
Date: 16.NOV.2024 12:53:52

11AC20SISO-Ant1-5180-PASS



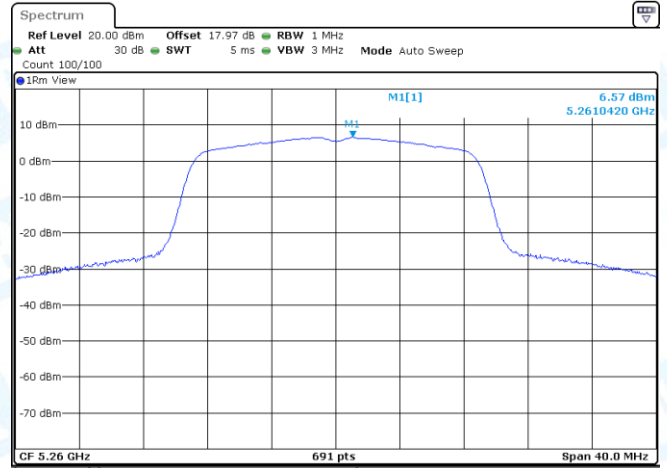
Date: 16.NOV.2024 12:57:27

11AC20SISO-Ant1-5200-PASS



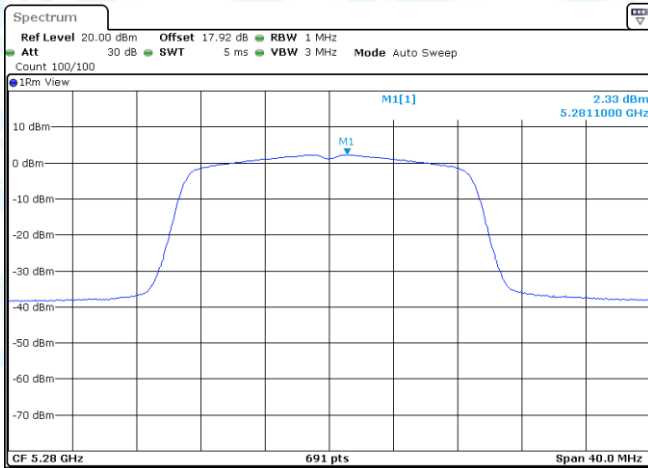
Date: 16.NOV.2024 12:59:34

11AC20SISO-Ant1-5240-PASS



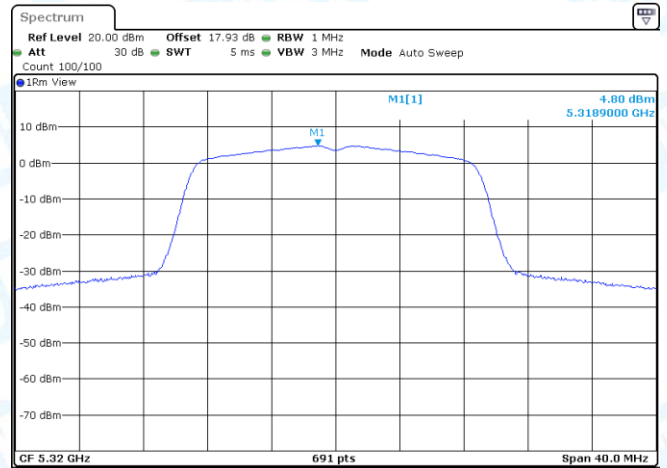
Date: 16.NOV.2024 13:01:38

11AC20SISO-Ant1-5260-PASS



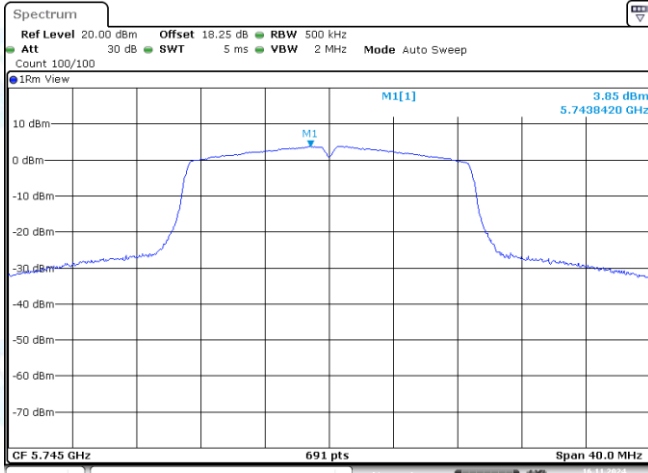
Date: 16.NOV.2024 13:05:28

11AC20SISO-Ant1-5280-PASS



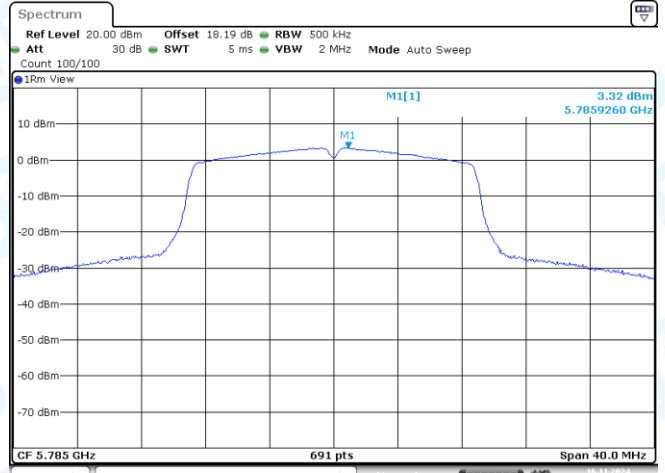
Date: 16.NOV.2024 13:13:21

11AC20SISO-Ant1-5320-PASS



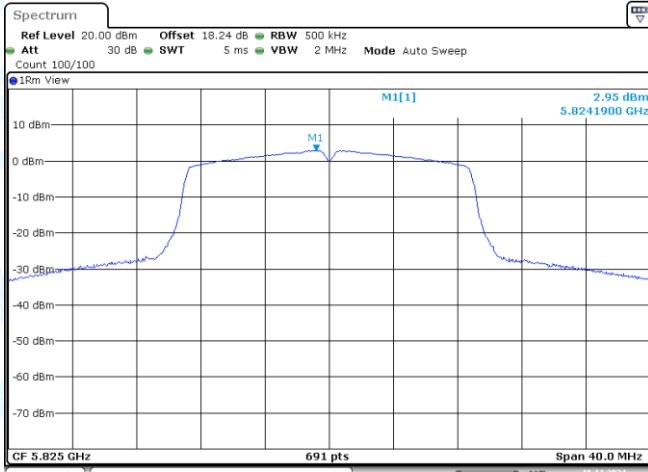
Date: 16.NOV.2024 14:07:01

11AC20SISO-Ant1-5745-PASS



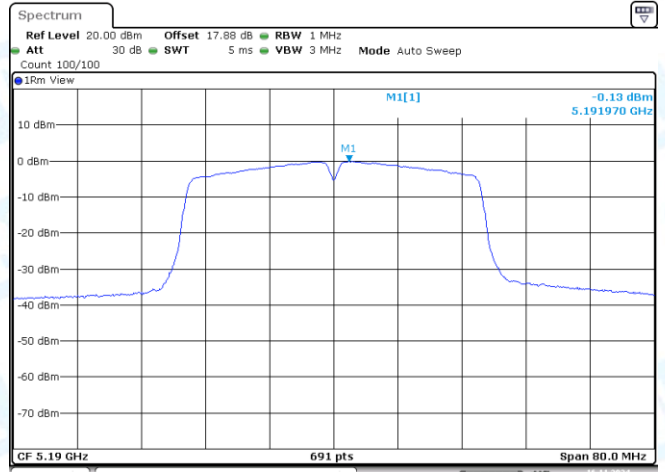
Date: 16.NOV.2024 14:10:46

11AC20SISO-Ant1-5785-PASS



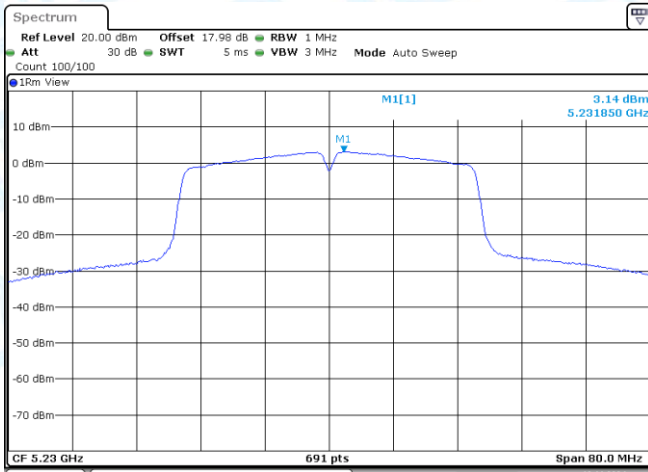
Date: 16.NOV.2024 14:13:10

11AC20SISO-Ant1-5825-PASS



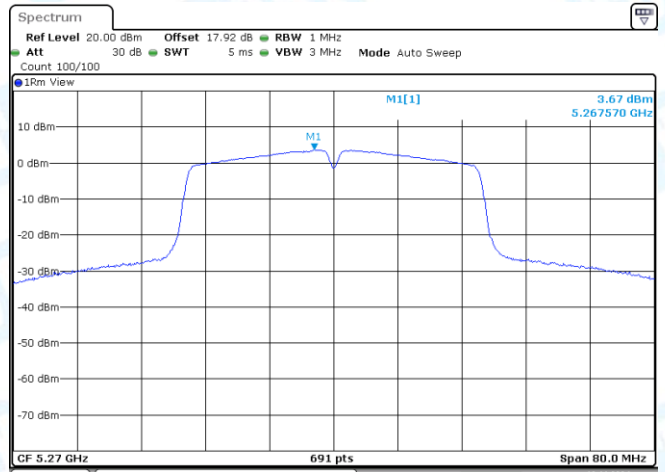
Date: 16.NOV.2024 13:16:45

11AC40SISO-Ant1-5190-PASS



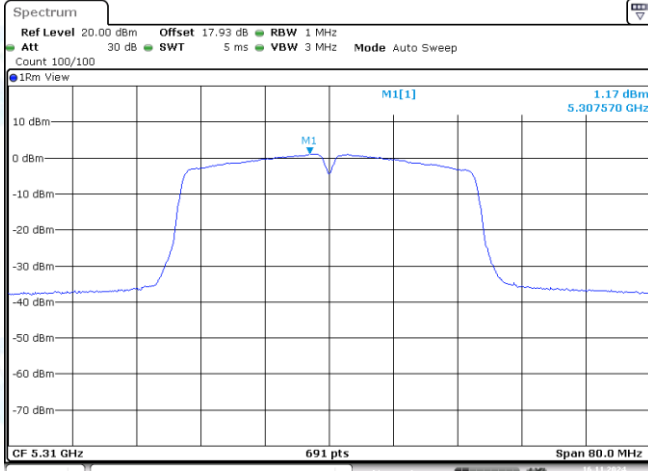
Date: 16.NOV.2024 13:20:32

11AC40SISO-Ant1-5230-PASS



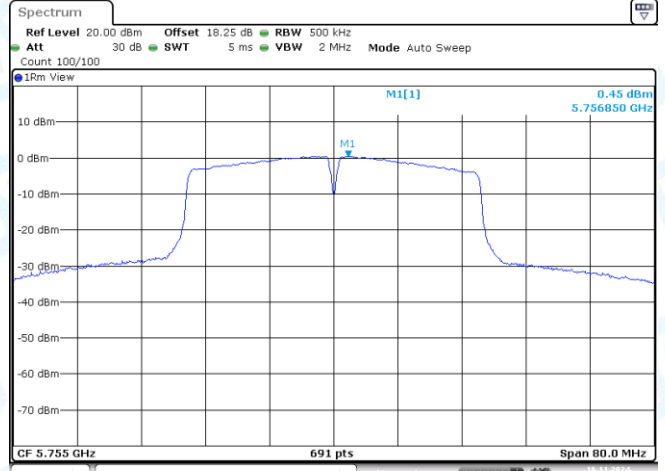
Date: 16.NOV.2024 13:22:47

11AC40SISO-Ant1-5270-PASS



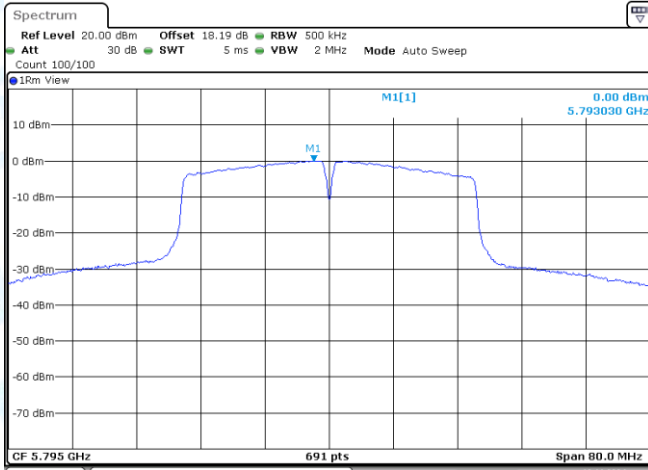
Date: 16.NOV.2024 13:25:42

11AC40SISO-Ant1-5310-PASS



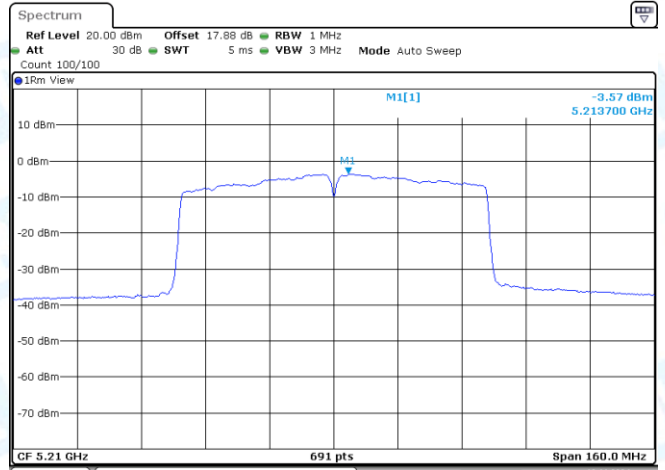
Date: 16.NOV.2024 13:58:28

11AC40SISO-Ant1-5755-PASS



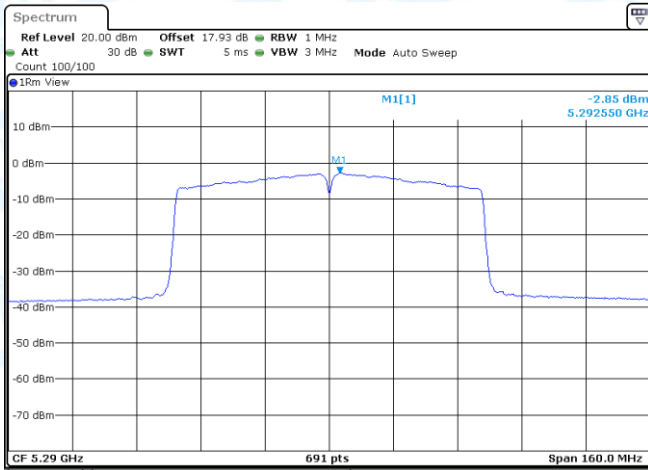
Date: 16.NOV.2024 14:03:18

11AC40SISO-Ant1-5795-PASS



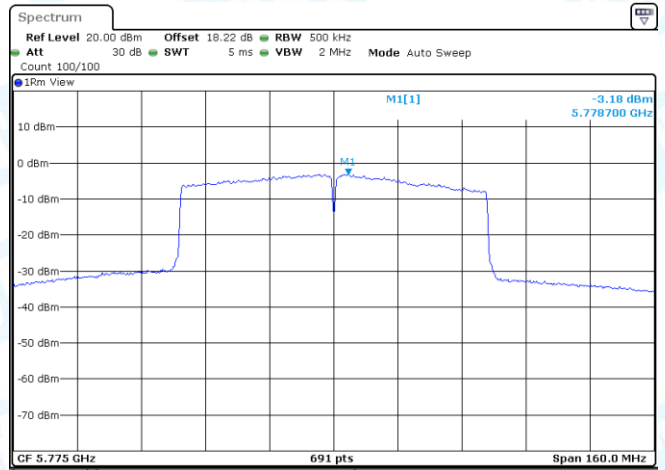
Date: 16.NOV.2024 13:33:58

11AC80SISO-Ant1-5210-PASS



Date: 16.NOV.2024 13:41:29

11AC80SISO-Ant1-5290-PASS



Date: 16.NOV.2024 13:49:14

11AC80SISO-Ant1-5775-PASS

7: Band edge measurements

7.1 Test Result B1/2/3

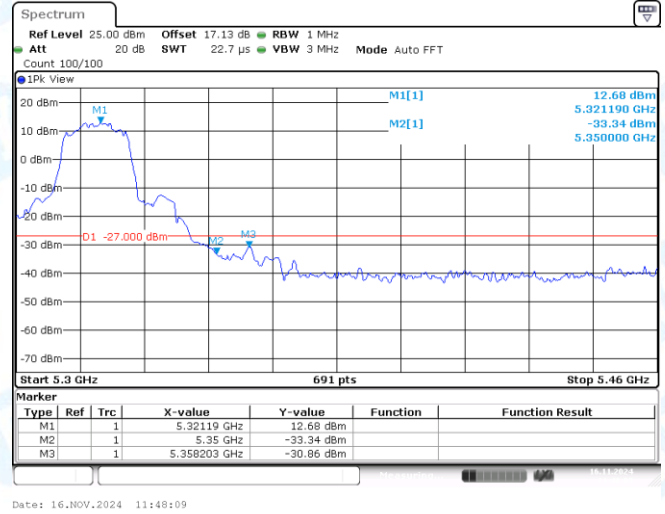
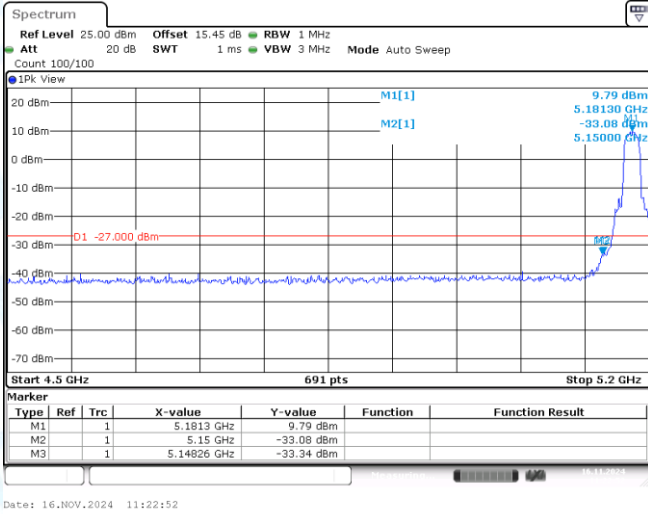
TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-33.34	≤ -27	PASS
11A	Ant1	High	5320	-30.86	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-34.49	≤ -27	PASS
11N20SISO	Ant1	High	5320	-28.13	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-32.94	≤ -27	PASS
11N40SISO	Ant1	High	5310	-27.98	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-34.31	≤ -27	PASS
11AC20SISO	Ant1	High	5320	-33.99	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-31.01	≤ -27	PASS
11AC40SISO	Ant1	High	5310	-30.08	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-30.95	≤ -27	PASS
11AC80SISO	Ant1	High	5290	-33.12	≤ -27	PASS

7.2 Test Result B4

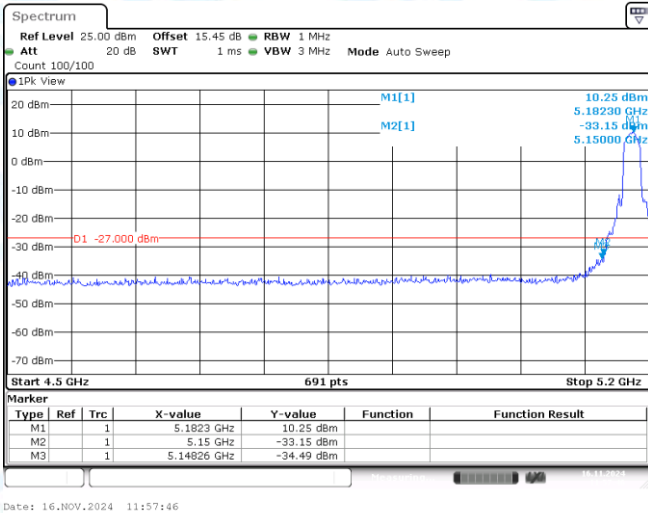
TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-24.39	≤17.50	PASS
11A	Ant1	Low	5745	5700~5720	-24.57	≤14.48	PASS
11A	Ant1	Low	5745	5650~5700	-41.81	≤-26.38	PASS
11A	Ant1	Low	5745	5760~5650	-41.39	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-28.95	≤18.77	PASS
11A	Ant1	High	5825	5855~5875	-31.17	≤14.02	PASS
11A	Ant1	High	5825	5875~5925	-42.29	≤-26.87	PASS
11A	Ant1	High	5825	5925~5935	-38.22	≤-27	PASS
11N20SISO	Ant1	Low	5745	5720~5725	-26.87	≤15.98	PASS
11N20SISO	Ant1	Low	5745	5700~5720	-31.89	≤10.79	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-40.15	≤-26.88	PASS
11N20SISO	Ant1	Low	5745	5760~5650	-40.34	≤-27	PASS
11N20SISO	Ant1	High	5825	5850~5855	-31.04	≤15.65	PASS
11N20SISO	Ant1	High	5825	5855~5875	-29.71	≤13.91	PASS
11N20SISO	Ant1	High	5825	5875~5925	-40.63	≤-26.15	PASS
11N20SISO	Ant1	High	5825	5925~5935	-40.01	≤-27	PASS
11N40SISO	Ant1	Low	5755	5720~5725	-20.41	≤15.90	PASS
11N40SISO	Ant1	Low	5755	5700~5720	-20.26	≤15.47	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-41.49	≤-26.94	PASS
11N40SISO	Ant1	Low	5755	5780~5650	-40.56	≤-27	PASS
11N40SISO	Ant1	High	5795	5850~5855	-34.08	≤16.39	PASS
11N40SISO	Ant1	High	5795	5855~5875	-36.24	≤10.61	PASS
11N40SISO	Ant1	High	5795	5875~5925	-41.87	≤-26.97	PASS
11N40SISO	Ant1	High	5795	5925~5935	-40.94	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5720~5725	-20.55	≤20.92	PASS
11AC20SISO	Ant1	Low	5745	5700~5720	-26.84	≤15.46	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-41.45	≤-26.38	PASS
11AC20SISO	Ant1	Low	5745	5760~5650	-39.47	≤-27	PASS
11AC20SISO	Ant1	High	5825	5850~5855	-29	≤16.54	PASS
11AC20SISO	Ant1	High	5825	5855~5875	-28.78	≤13.80	PASS
11AC20SISO	Ant1	High	5825	5875~5925	-40.14	≤-24.84	PASS
11AC20SISO	Ant1	High	5825	5925~5935	-41.1	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5720~5725	-17.61	≤15.90	PASS
11AC40SISO	Ant1	Low	5755	5700~5720	-18.1	≤15.58	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-41.13	≤-26.94	PASS
11AC40SISO	Ant1	Low	5755	5780~5650	-38.17	≤-27	PASS
11AC40SISO	Ant1	High	5795	5850~5855	-34.61	≤15.85	PASS
11AC40SISO	Ant1	High	5795	5855~5875	-32.64	≤11.01	PASS
11AC40SISO	Ant1	High	5795	5875~5925	-41.09	≤-26.97	PASS
11AC40SISO	Ant1	High	5795	5925~5935	-41.35	≤-27	PASS
11AC80SISO	Ant1	Low	5775	5720~5725	-23.45	≤15.67	PASS
11AC80SISO	Ant1	Low	5775	5700~5720	-21.38	≤10.14	PASS

11AC80SISO	Ant1	Low	5775	5650~5700	-35.17	≤-26.21	PASS
11AC80SISO	Ant1	Low	5775	5800~5650	-35.99	≤-27	PASS
11AC80SISO	Ant1	High	5775	5850~5855	-28.65	≤15.98	PASS
11AC80SISO	Ant1	High	5775	5855~5875	-26.8	≤11.52	PASS
11AC80SISO	Ant1	High	5775	5875~5925	-36.83	≤-26.27	PASS
11AC80SISO	Ant1	High	5775	5925~5935	-36.16	≤-27	PASS

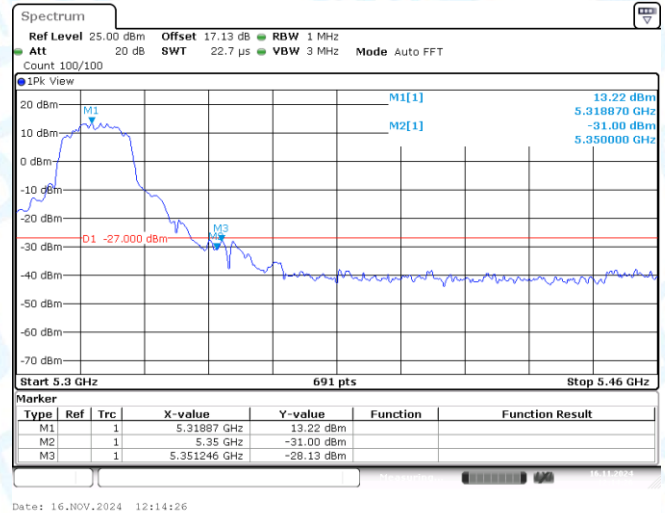
7.3 Test Graphs B1/2/3



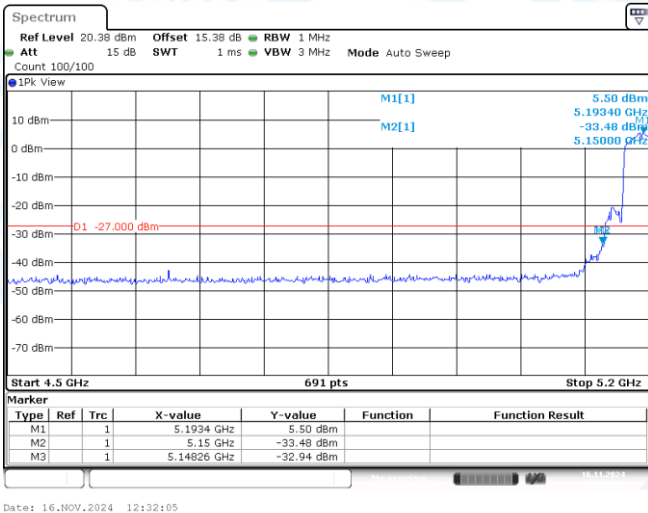
11A-Ant1-5180-PASS



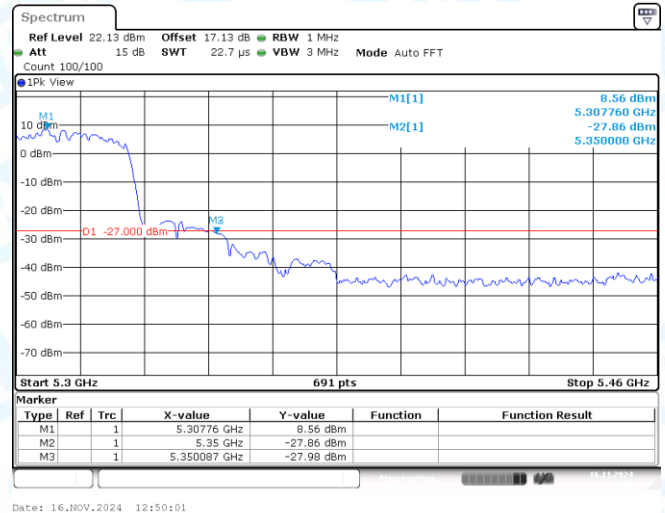
11A-Ant1-5320-PASS



11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5320-PASS



11N40SISO-Ant1-5190-PASS

11N40SISO-Ant1-5310-PASS