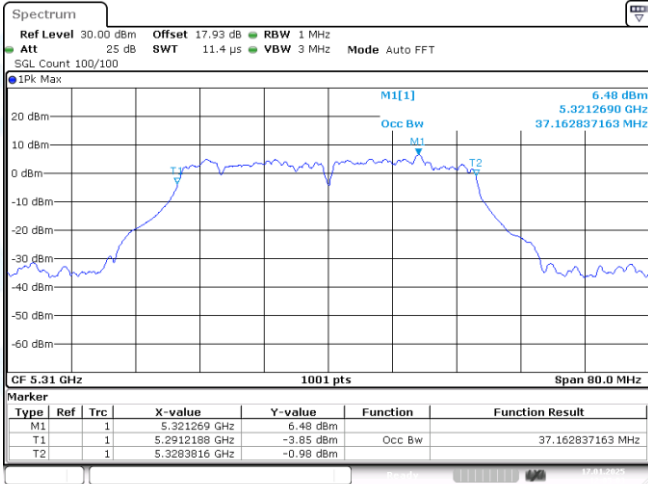
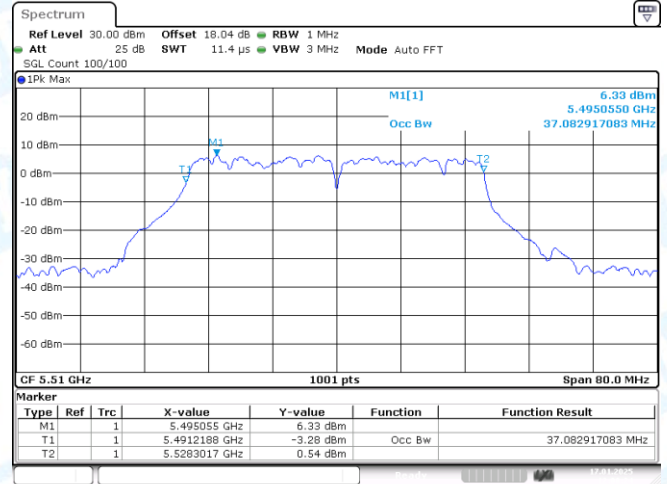
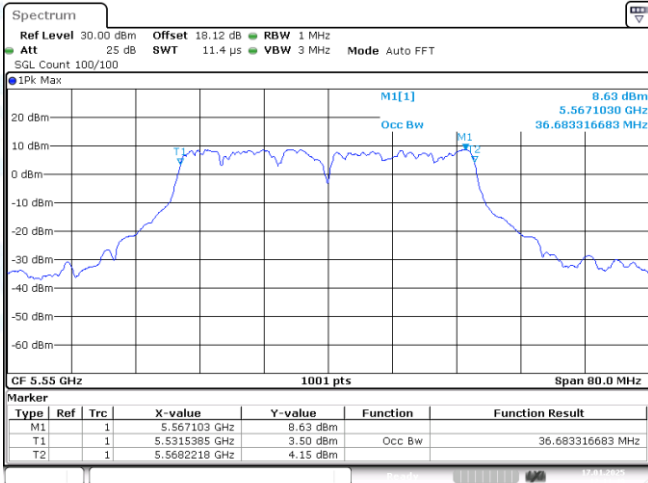




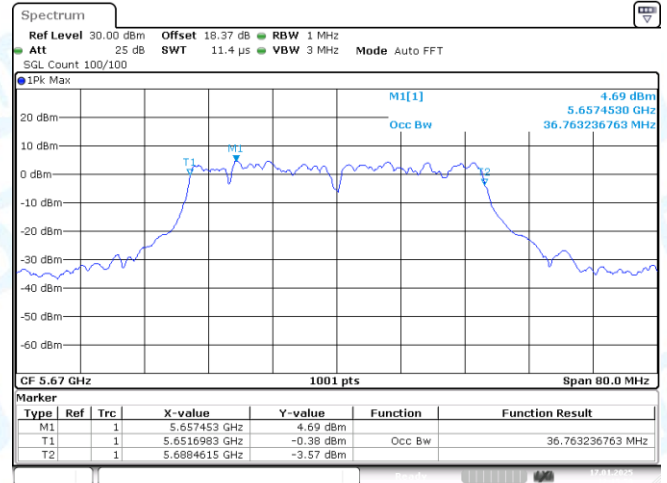
11AC40SISO-Ant1-5310



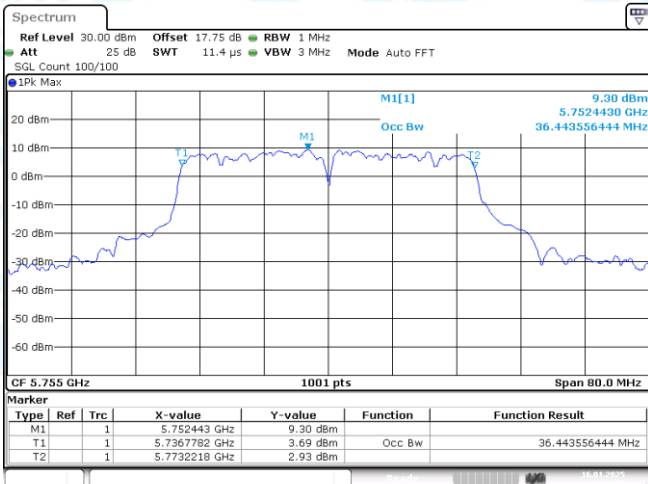
11AC40SISO-Ant1-5510



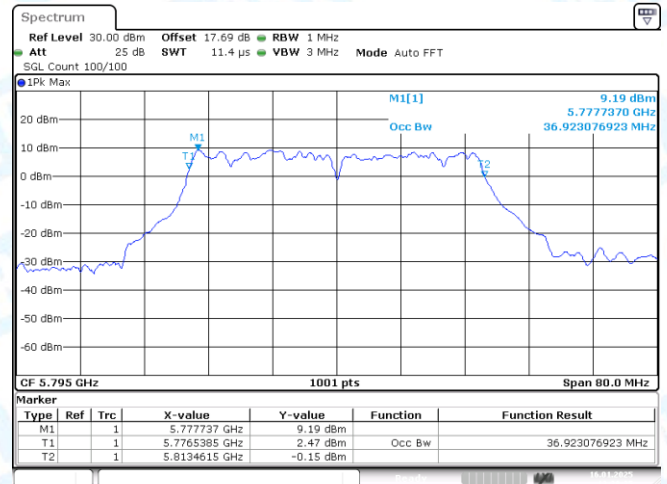
11AC40SISO-Ant1-5550



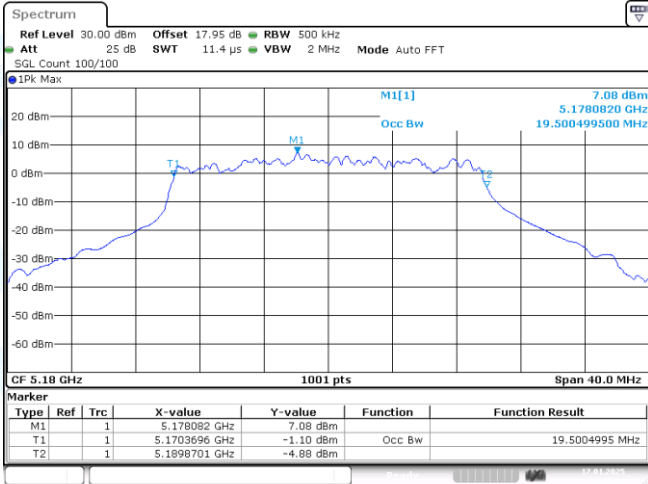
11AC40SISO-Ant1-5670



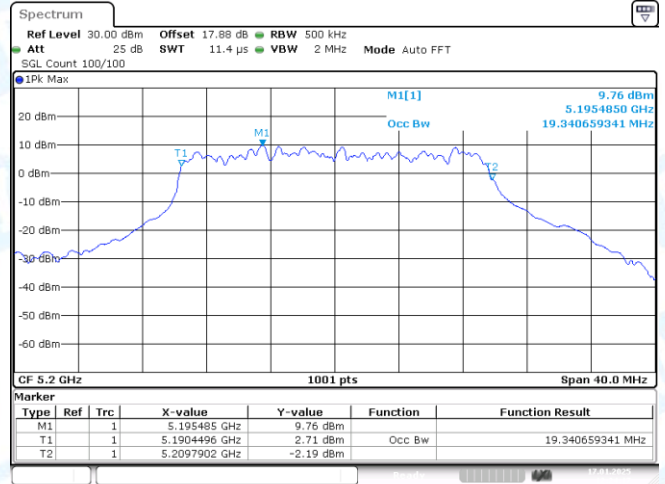
11AC40SISO-Ant1-5755



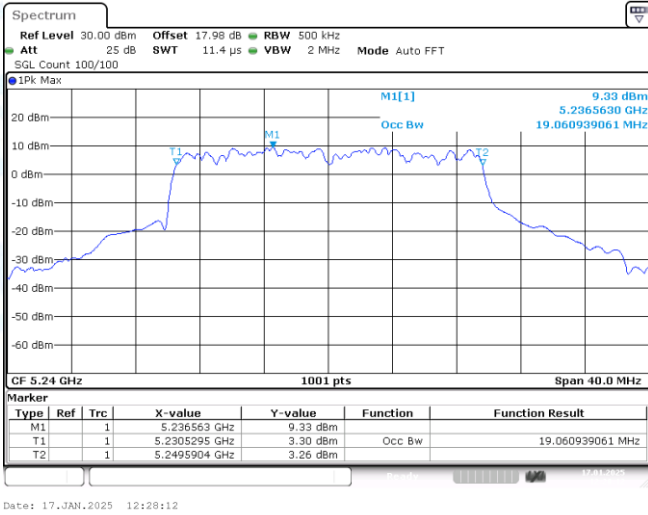
11AC40SISO-Ant1-5795



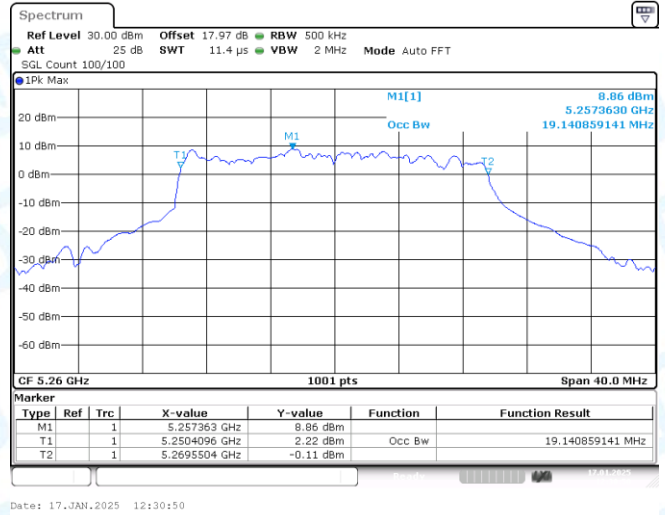
11AX20SISO-Ant1-5180



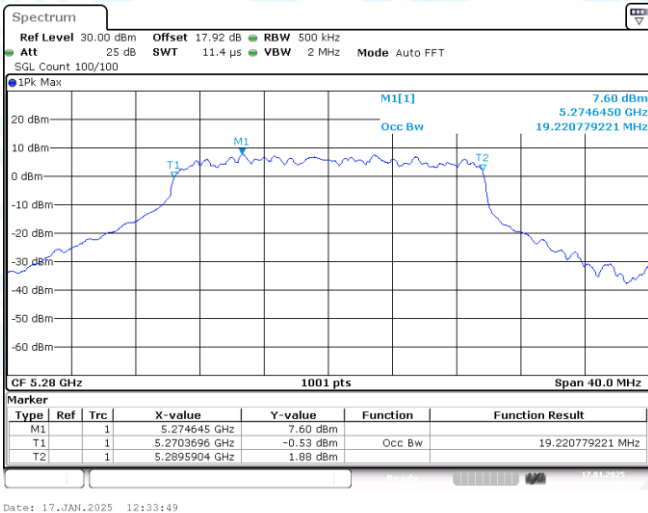
11AX20SISO-Ant1-5200



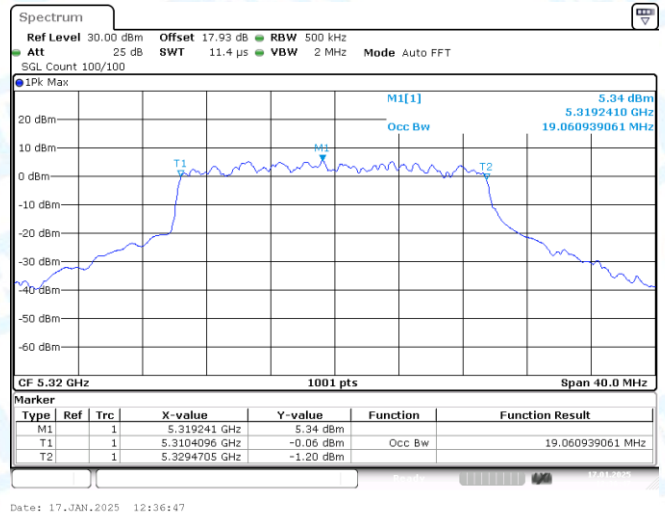
11AX20SISO-Ant1-5240



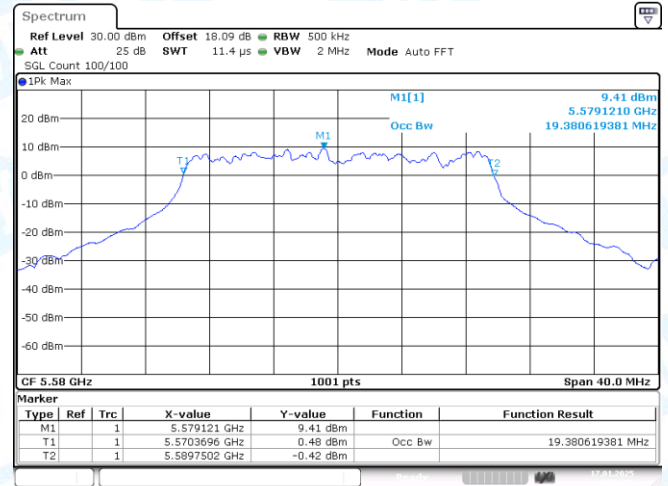
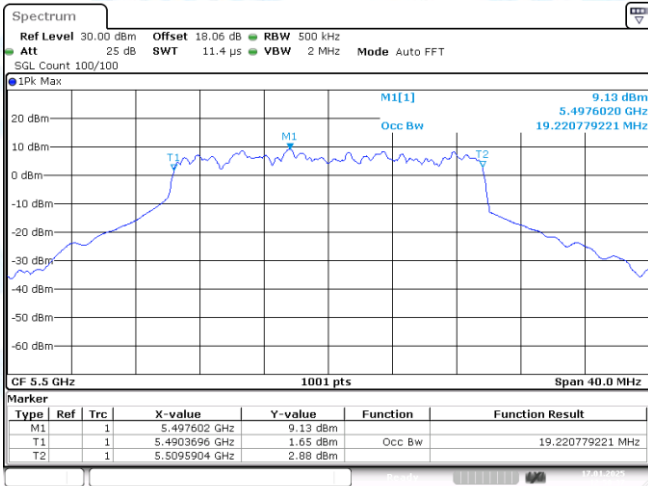
11AX20SISO-Ant1-5260



11AX20SISO-Ant1-5280

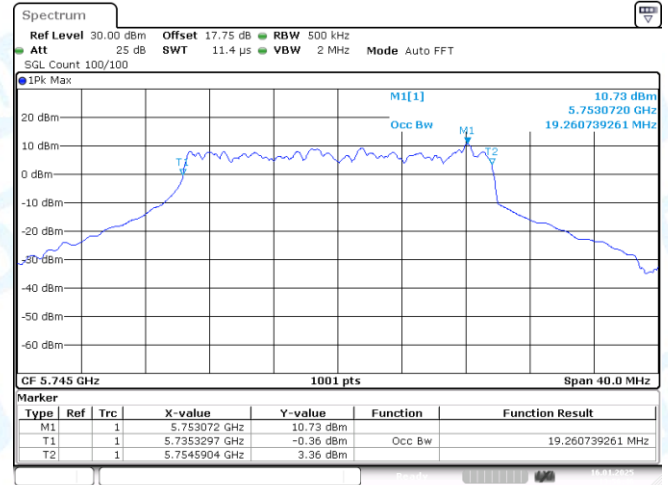
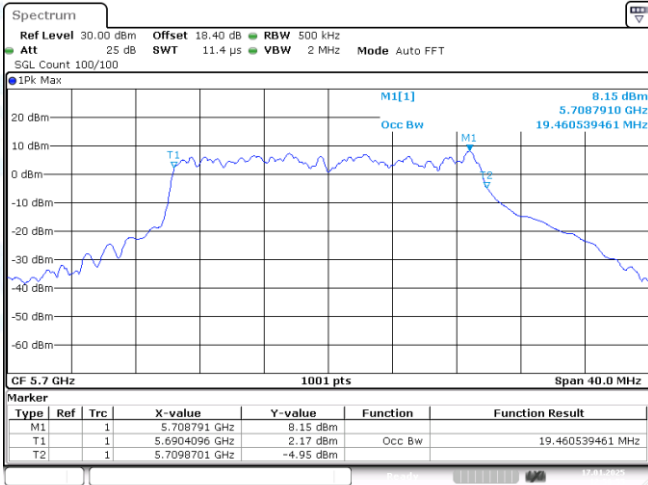


11AX20SISO-Ant1-5320



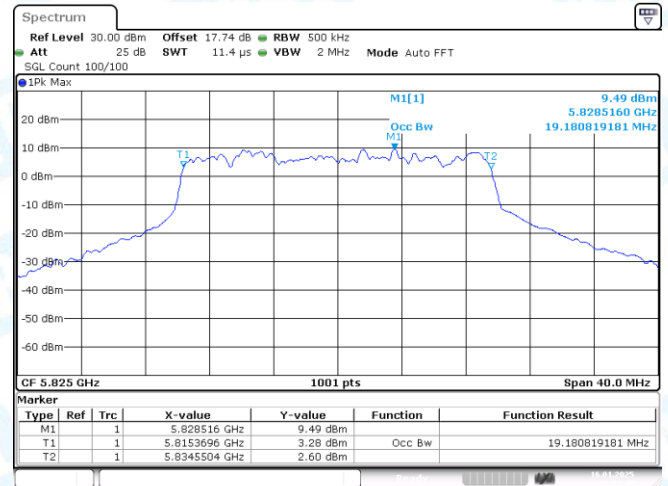
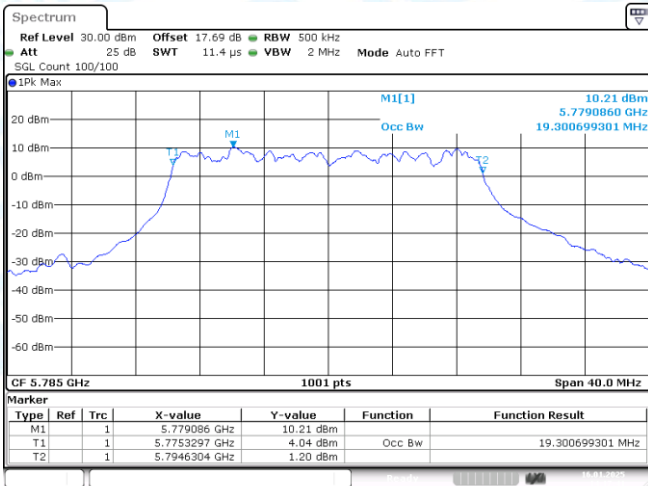
11AX20SISO-Ant1-5500

11AX20SISO-Ant1-5580



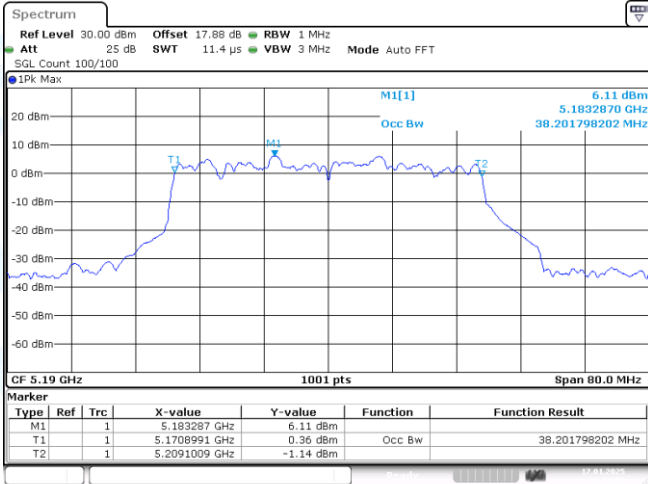
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11AX20SISO-Ant1-5745

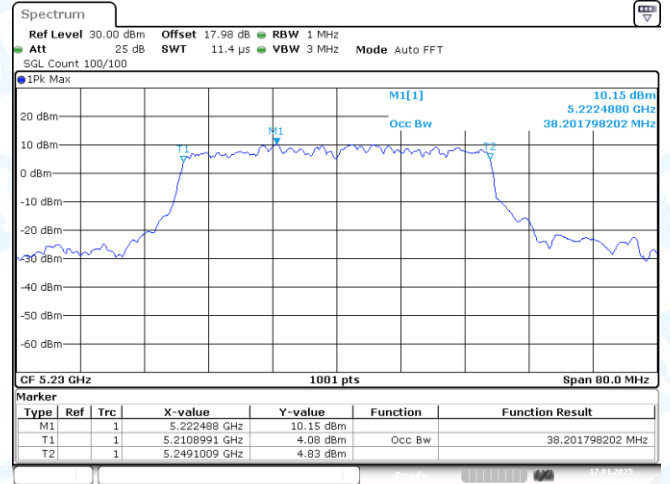


11AX20SISO-Ant1-5785

11AX20SISO-Ant1-5825



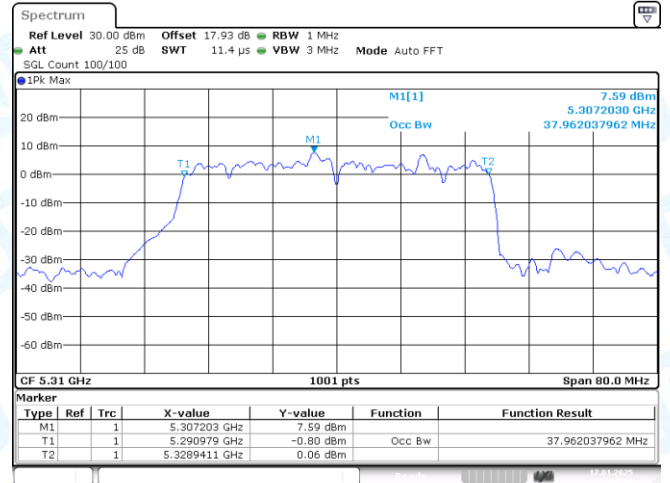
11AX40SISO-Ant1-5190



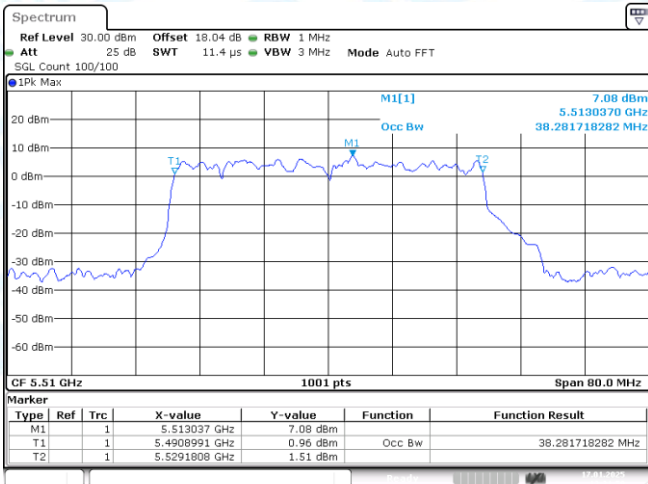
11AX40SISO-Ant1-5230



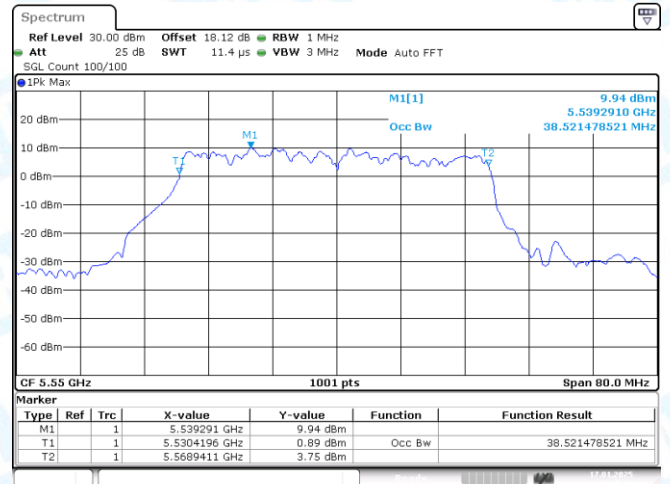
11AX40SISO-Ant1-5270



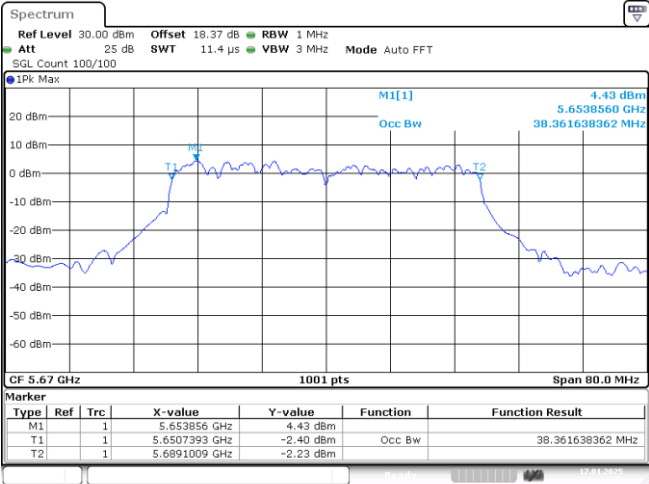
11AX40SISO-Ant1-5310



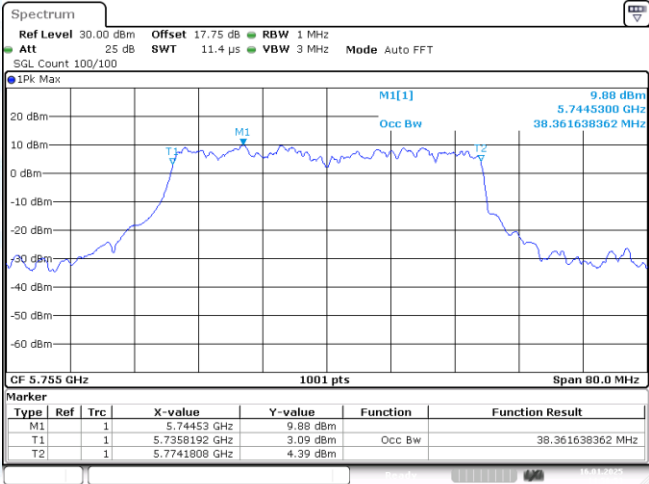
11AX40SISO-Ant1-5510



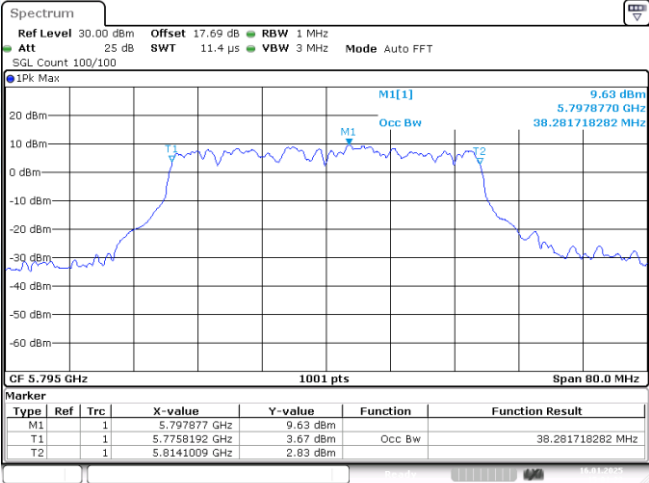
11AX40SISO-Ant1-5550



11AX40SISO-Ant1-5670



11AX40SISO-Ant1-5755



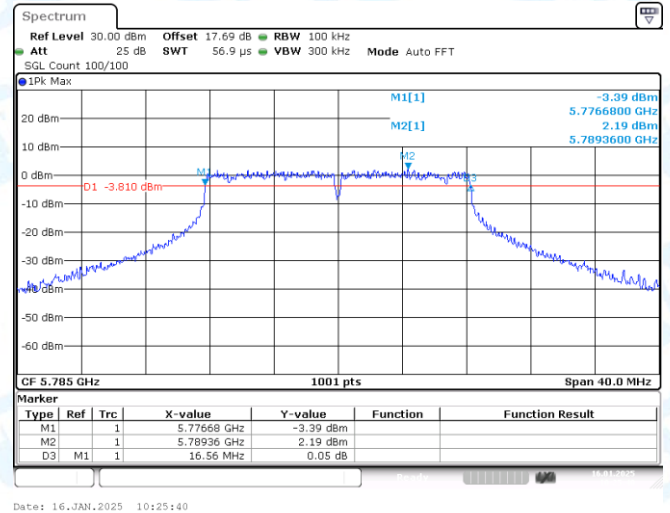
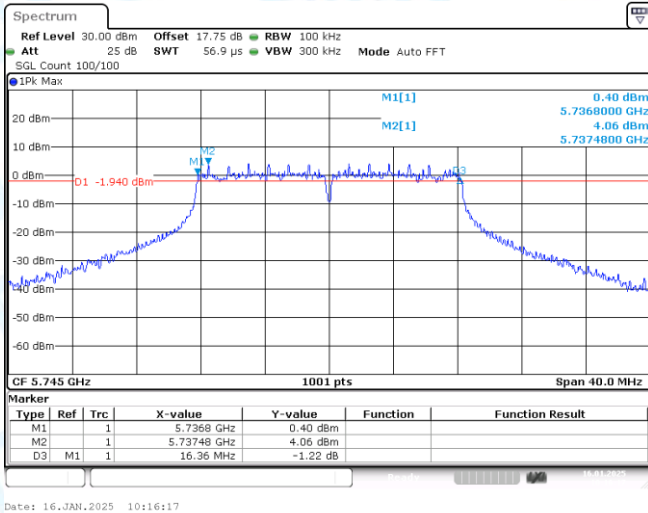
11AX40SISO-Ant1-5795

3: Min emission bandwidth

3.1 Test Result-B4

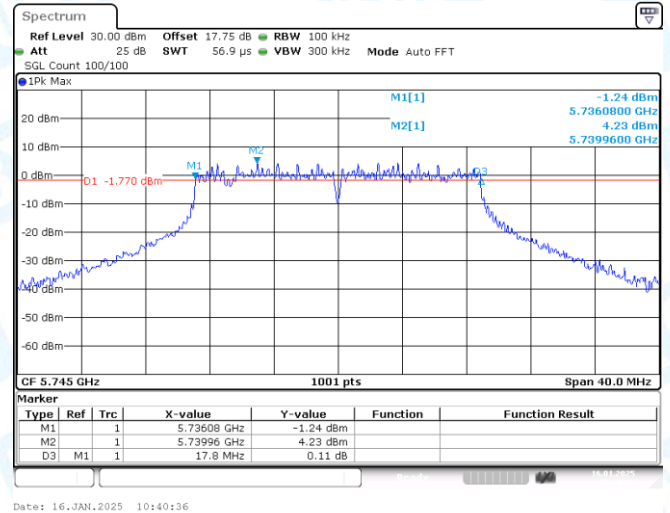
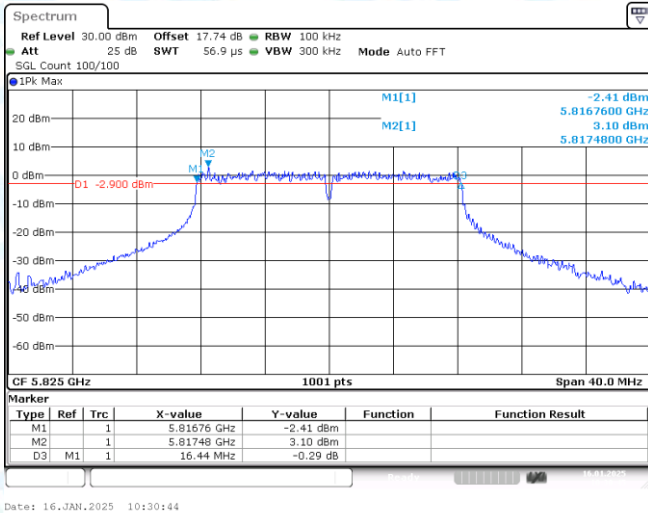
TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.36	5736.80	5753.16	0.5	PASS
11A	Ant1	5785	16.56	5776.68	5793.24	0.5	PASS
11A	Ant1	5825	16.44	5816.76	5833.20	0.5	PASS
11N20SISO	Ant1	5745	17.80	5736.08	5753.88	0.5	PASS
11N20SISO	Ant1	5785	17.72	5776.12	5793.84	0.5	PASS
11N20SISO	Ant1	5825	17.72	5816.12	5833.84	0.5	PASS
11N40SISO	Ant1	5755	36.48	5736.76	5773.24	0.5	PASS
11N40SISO	Ant1	5795	36.56	5776.68	5813.24	0.5	PASS
11AC20SISO	Ant1	5745	17.72	5736.12	5753.84	0.5	PASS
11AC20SISO	Ant1	5785	17.72	5776.12	5793.84	0.5	PASS
11AC20SISO	Ant1	5825	17.68	5816.12	5833.80	0.5	PASS
11AC40SISO	Ant1	5755	36.56	5736.68	5773.24	0.5	PASS
11AC40SISO	Ant1	5795	36.48	5776.76	5813.24	0.5	PASS
11AX20SISO	Ant1	5745	19.08	5735.44	5754.52	0.5	PASS
11AX20SISO	Ant1	5785	19.04	5775.48	5794.52	0.5	PASS
11AX20SISO	Ant1	5825	19.04	5815.44	5834.48	0.5	PASS
11AX40SISO	Ant1	5755	38.08	5735.96	5774.04	0.5	PASS
11AX40SISO	Ant1	5795	38.16	5775.88	5814.04	0.5	PASS

3.2 Test Graphs-B4



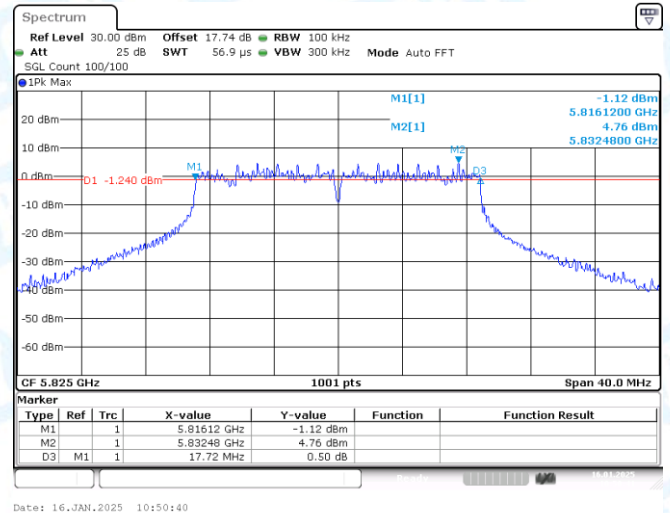
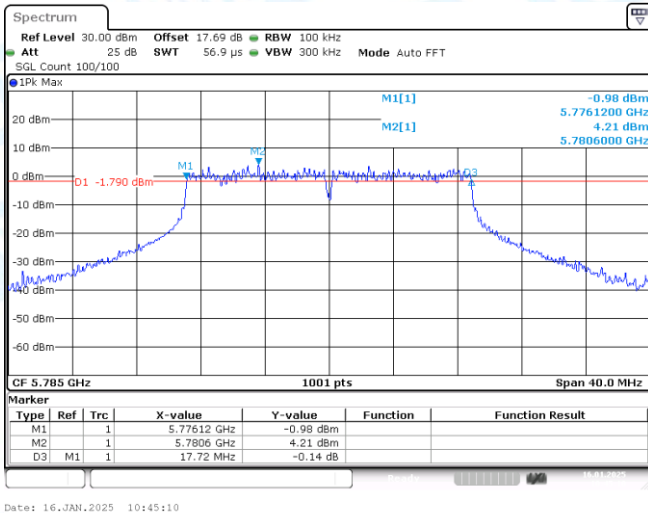
11A-Ant1-5745-PASS

11A-Ant1-5785-PASS



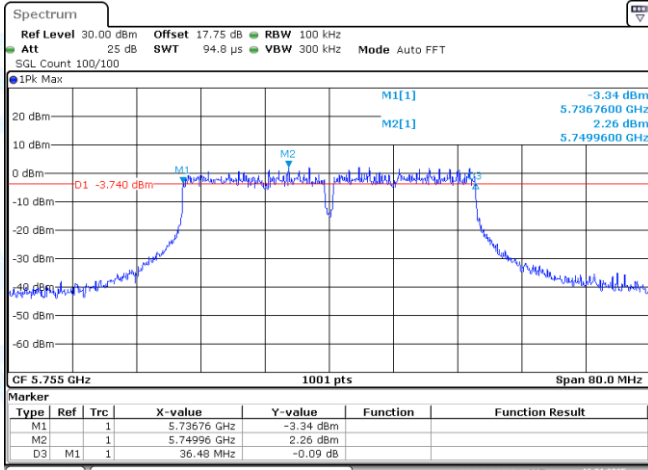
11A-Ant1-5825-PASS

11N20SISO-Ant1-5745-PASS



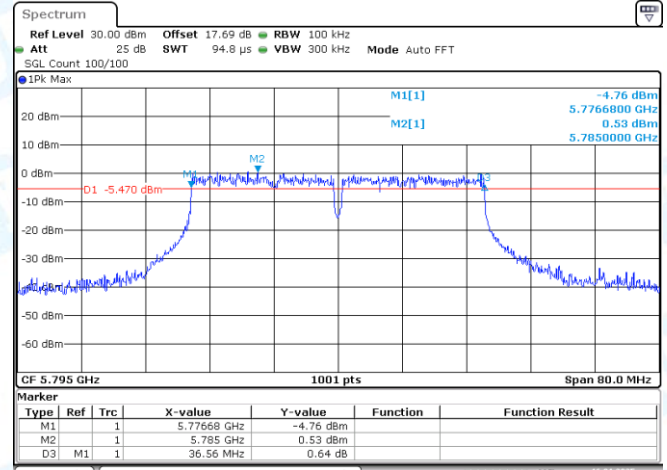
11N20SISO-Ant1-5785-PASS

11N20SISO-Ant1-5825-PASS



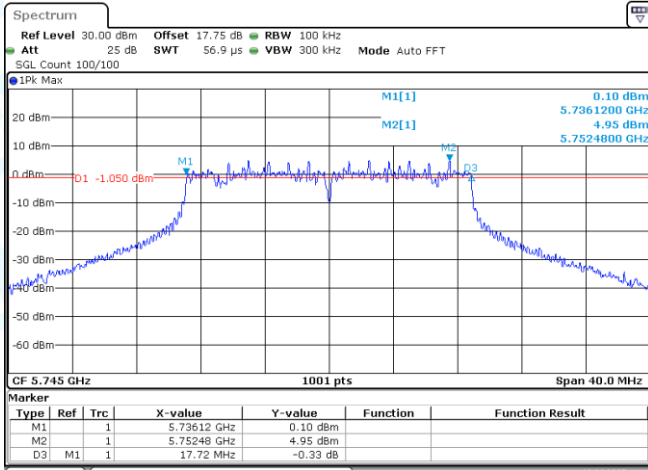
Date: 16.JAN.2025 10:55:15

11N40SISO-Ant1-5755-PASS



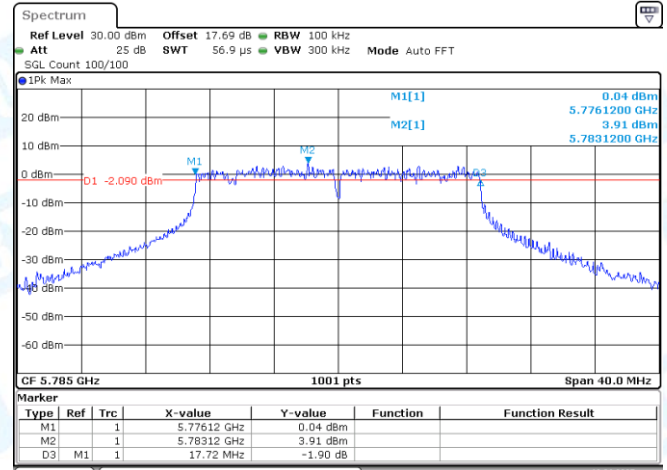
Date: 16.JAN.2025 11:02:54

11N40SISO-Ant1-5795-PASS



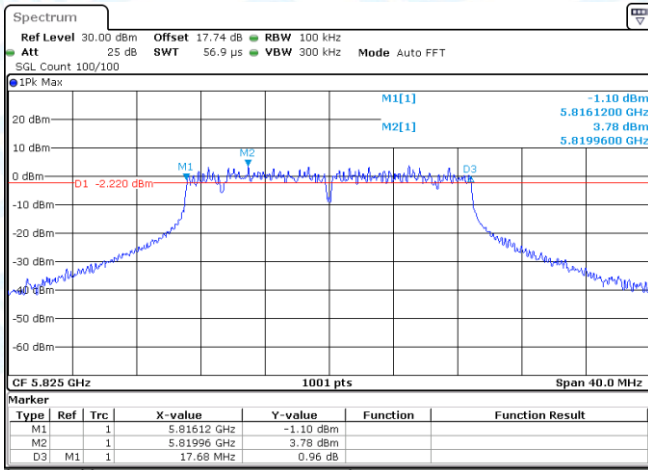
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11AC20SISO-Ant1-5745-PASS



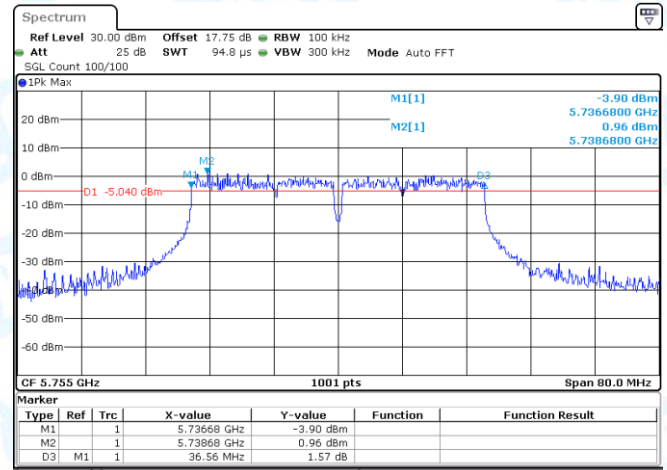
Date: 16.JAN.2025 13:00:24

11AC20SISO-Ant1-5785-PASS



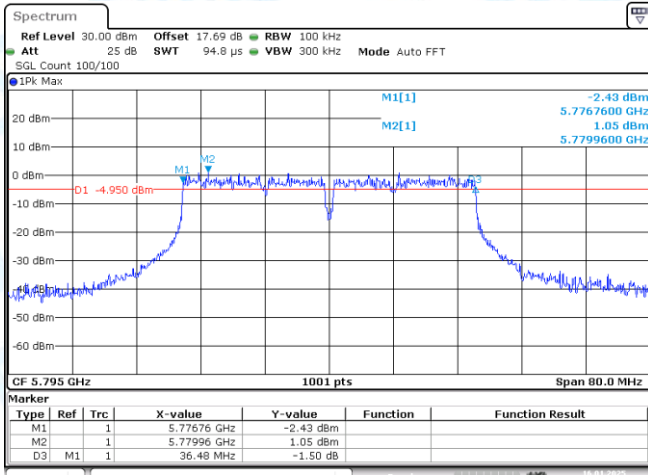
Date: 16.JAN.2025 13:04:05

11AC20SISO-Ant1-5825-PASS



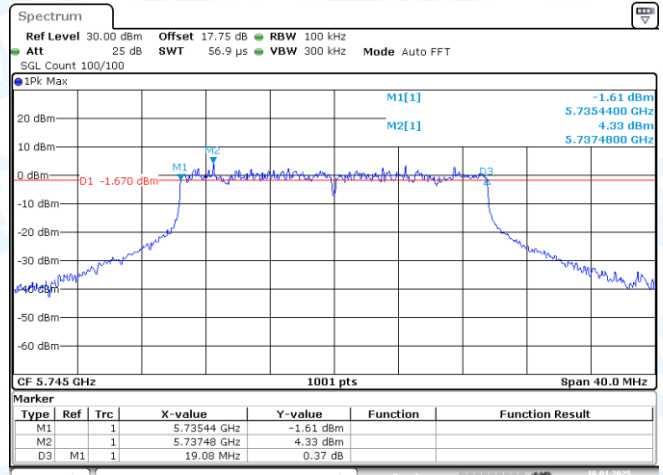
Date: 16.JAN.2025 13:22:30

11AC40SISO-Ant1-5755-PASS



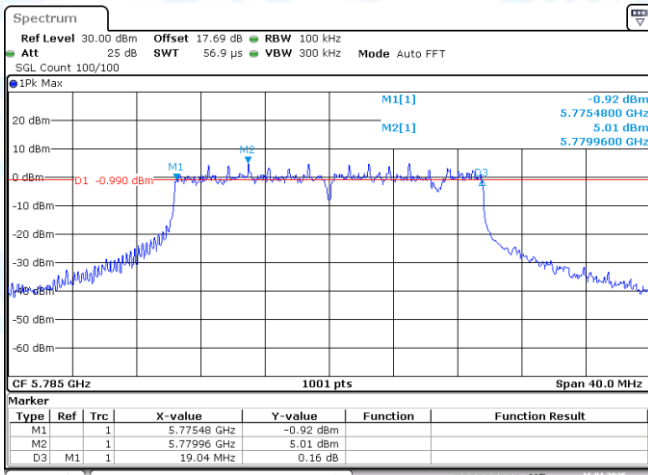
Date: 16.JAN.2025 13:28:17

11AC40SISO-Ant1-5795-PASS



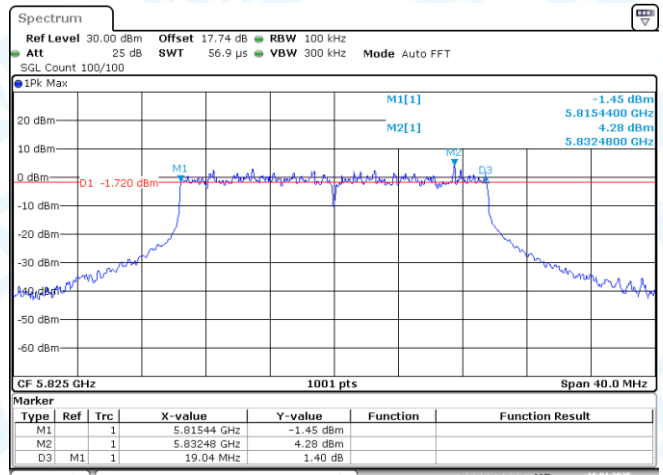
Date: 16.JAN.2025 13:56:38

11AX20SISO-Ant1-5745-PASS



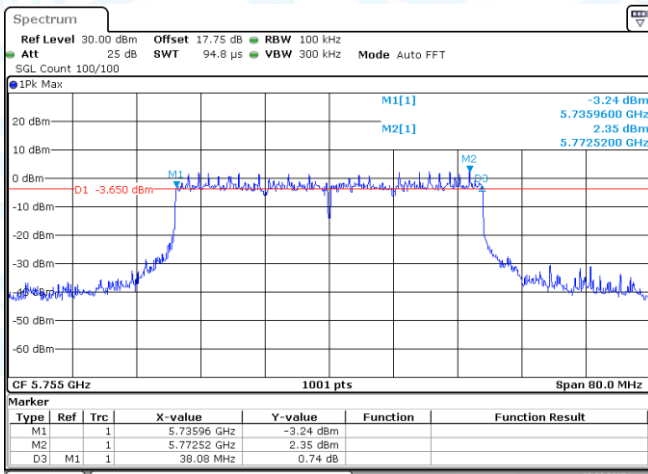
Date: 16.JAN.2025 14:17:33

11AC40SISO-Ant1-5795-PASS



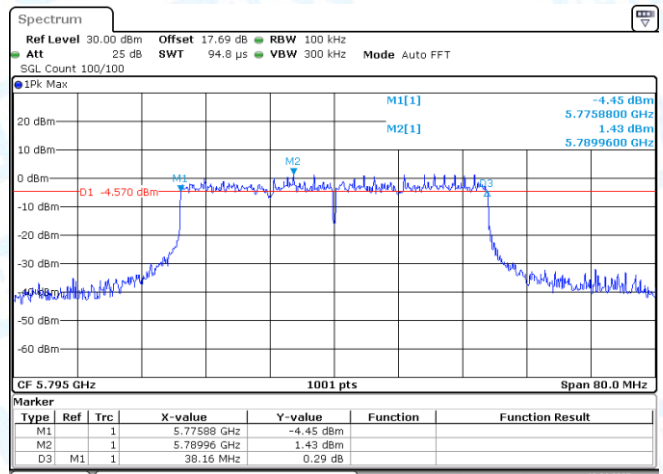
Date: 16.JAN.2025 14:21:39

11AX20SISO-Ant1-5745-PASS



Date: 16.JAN.2025 14:56:45

11AX20SISO-Ant1-5785-PASS



Date: 16.JAN.2025 15:01:12

11AX40SISO-Ant1-5755-PASS

4: Duty Cycle

4.1 Test Result

TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factory	1/T [kHz]
11A	Ant1	5180	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5200	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5240	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5260	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5280	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5320	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5500	1.40	1.91	73.30	1.35	0.71
11A	Ant1	5580	1.39	1.91	72.77	1.38	0.72
11A	Ant1	5700	1.39	1.91	72.77	1.38	0.72
11A	Ant1	5745	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5785	1.40	1.91	73.30	1.35	0.71
11A	Ant1	5825	1.40	2.01	69.65	1.57	0.71
11N20SISO	Ant1	5180	0.54	1.06	50.94	2.93	1.85
11N20SISO	Ant1	5200	0.55	1.06	51.89	2.85	1.82
11N20SISO	Ant1	5240	0.55	1.07	51.40	2.89	1.82
11N20SISO	Ant1	5260	1.40	1.98	70.71	1.51	0.71
11N20SISO	Ant1	5280	1.39	1.91	72.77	1.38	0.72
11N20SISO	Ant1	5320	0.54	1.06	50.94	2.93	1.85
11N20SISO	Ant1	5500	0.55	1.07	51.40	2.89	1.82
11N20SISO	Ant1	5580	0.54	1.06	50.94	2.93	1.85
11N20SISO	Ant1	5700	0.54	1.06	50.94	2.93	1.85
11N20SISO	Ant1	5745	0.55	1.07	51.40	2.89	1.82
11N20SISO	Ant1	5785	0.54	1.06	50.94	2.93	1.85
11N20SISO	Ant1	5825	0.54	1.06	50.94	2.93	1.85
11N40SISO	Ant1	5190	0.52	1.04	50.00	3.01	1.92
11N40SISO	Ant1	5230	0.53	1.05	50.48	2.97	1.89
11N40SISO	Ant1	5270	0.52	1.04	50.00	3.01	1.92
11N40SISO	Ant1	5310	0.53	1.04	50.96	2.93	1.89
11N40SISO	Ant1	5510	0.52	1.04	50.00	3.01	1.92
11N40SISO	Ant1	5550	0.52	1.04	50.00	3.01	1.92
11N40SISO	Ant1	5670	0.52	1.04	50.00	3.01	1.92
11N40SISO	Ant1	5755	0.52	1.05	49.52	3.05	1.92
11N40SISO	Ant1	5795	0.52	1.04	50.00	3.01	1.92
11AC20SISO	Ant1	5180	0.46	0.98	46.94	3.28	2.17
11AC20SISO	Ant1	5200	0.46	0.98	46.94	3.28	2.17
11AC20SISO	Ant1	5240	0.46	0.98	46.94	3.28	2.17
11AC20SISO	Ant1	5260	0.46	0.99	46.46	3.33	2.17
11AC20SISO	Ant1	5280	0.46	0.98	46.94	3.28	2.17
11AC20SISO	Ant1	5320	0.47	0.98	47.96	3.19	2.13
11AC20SISO	Ant1	5500	0.47	0.99	47.47	3.24	2.13

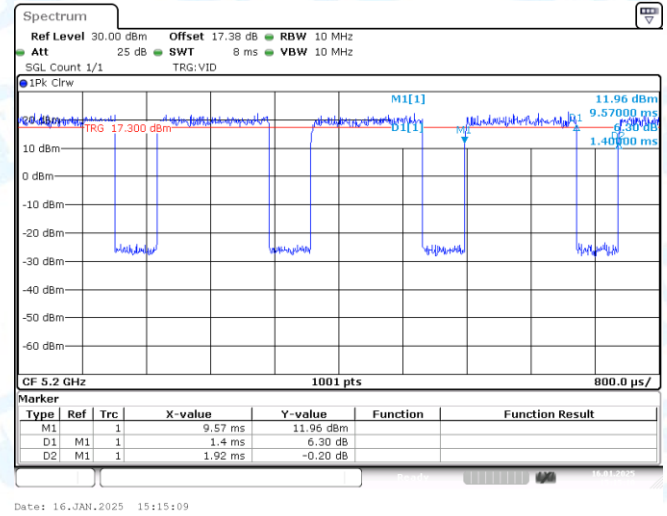
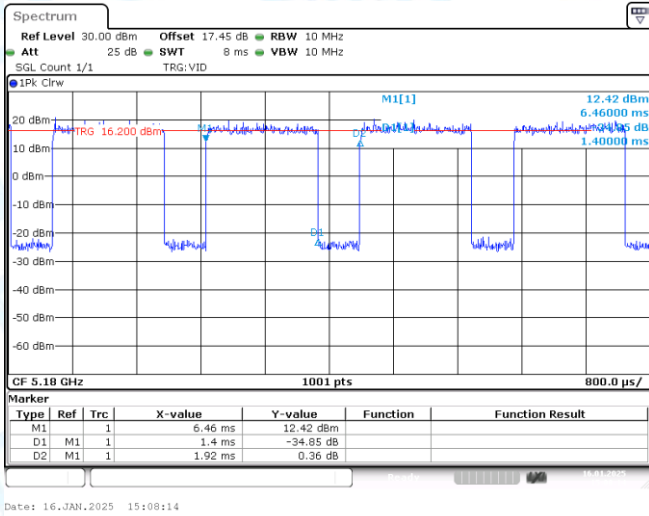
11AC20SISO	Ant1	5580	0.47	0.98	47.96	3.19	2.13
11AC20SISO	Ant1	5700	0.46	0.98	46.94	3.28	2.17
11AC20SISO	Ant1	5745	0.47	1.03	45.63	3.41	2.13
11AC20SISO	Ant1	5785	0.46	0.98	46.94	3.28	2.17
11AC20SISO	Ant1	5825	0.47	0.99	47.47	3.24	2.13
11AC40SISO	Ant1	5190	0.40	0.93	43.01	3.66	2.50
11AC40SISO	Ant1	5230	0.41	0.93	44.09	3.56	2.44
11AC40SISO	Ant1	5270	0.41	0.93	44.09	3.56	2.44
11AC40SISO	Ant1	5310	0.41	0.93	44.09	3.56	2.44
11AC40SISO	Ant1	5510	0.41	0.92	44.57	3.51	2.44
11AC40SISO	Ant1	5550	0.41	0.93	44.09	3.56	2.44
11AC40SISO	Ant1	5670	0.41	0.92	44.57	3.51	2.44
11AC40SISO	Ant1	5755	0.41	0.93	44.09	3.56	2.44
11AC40SISO	Ant1	5795	0.41	0.92	44.57	3.51	2.44
11AX20SISO	Ant1	5180	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5200	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5240	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5260	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5280	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5320	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5500	0.28	0.80	35.00	4.56	3.57
11AX20SISO	Ant1	5580	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5700	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5745	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5785	0.29	0.81	35.80	4.46	3.45
11AX20SISO	Ant1	5825	0.29	0.81	35.80	4.46	3.45
11AX40SISO	Ant1	5190	0.29	0.81	35.80	4.46	3.45
11AX40SISO	Ant1	5230	0.29	0.81	35.80	4.46	3.45
11AX40SISO	Ant1	5270	0.28	0.80	35.00	4.56	3.57
11AX40SISO	Ant1	5310	0.29	0.81	35.80	4.46	3.45
11AX40SISO	Ant1	5510	0.29	0.80	36.25	4.41	3.45
11AX40SISO	Ant1	5550	0.29	0.80	36.25	4.41	3.45
11AX40SISO	Ant1	5670	0.29	0.81	35.80	4.46	3.45
11AX40SISO	Ant1	5755	0.29	0.81	35.80	4.46	3.45
11AX40SISO	Ant1	5795	0.28	0.81	34.57	4.61	3.57

Note: 1, Duty Cycle= Transmission Duration/ Transmission Period

2, DC Factory=10*Log₁₀(1/Duty Cycle)

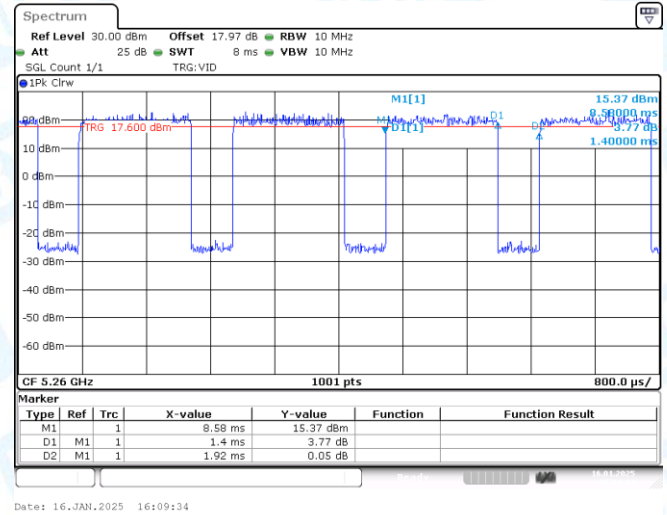
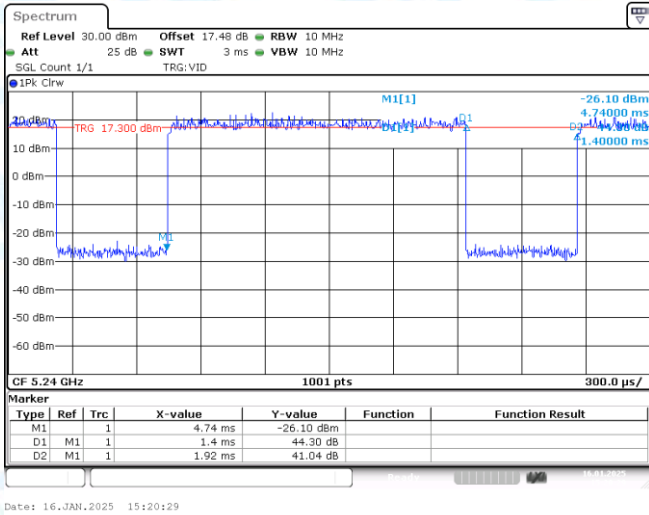
3, 1/T=1/ Transmission Duration

4.2 Test Graphs



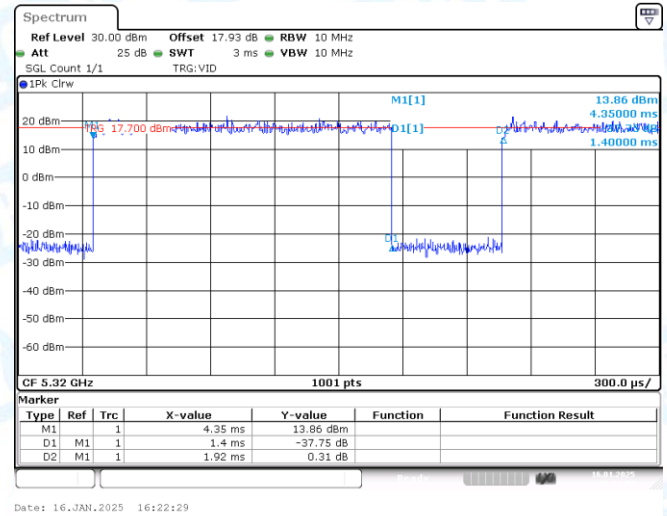
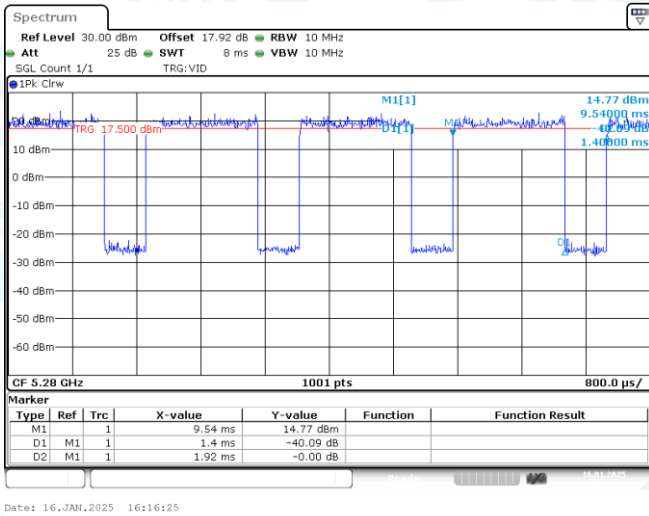
NTNV-11A-Ant1-5180

NTNV-11A-Ant1-5200



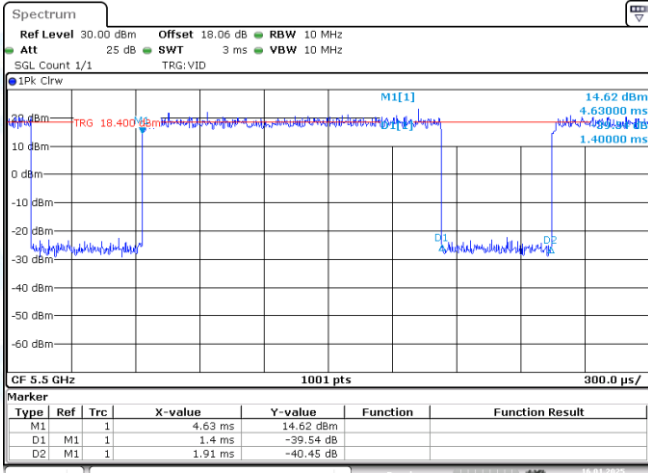
NTNV-11A-Ant1-5240

NTNV-11A-Ant1-5260



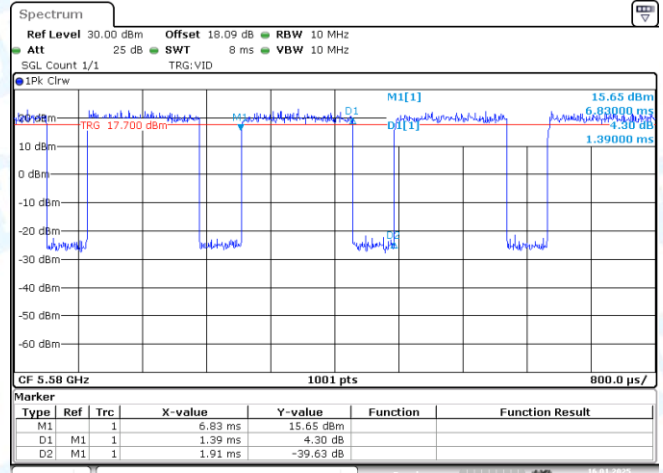
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NTNV-11A-Ant1-5320



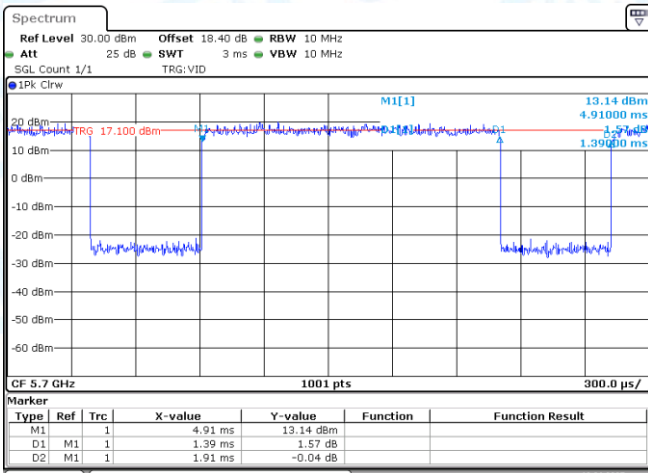
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NTNV-11A-Ant1-5500



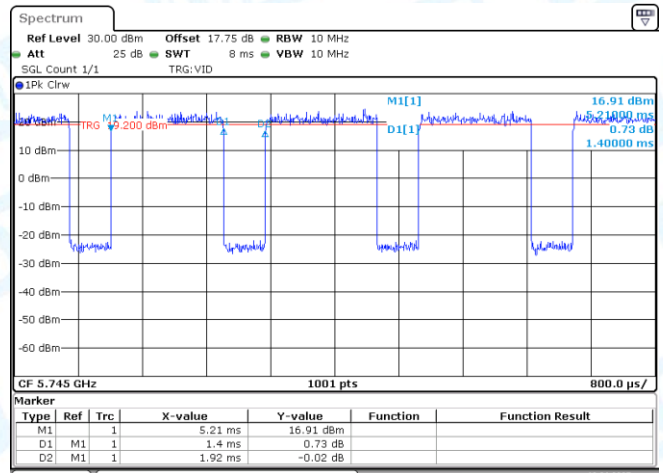
Date: 16.JAN.2025 16:40:13

NTNV-11A-Ant1-5580



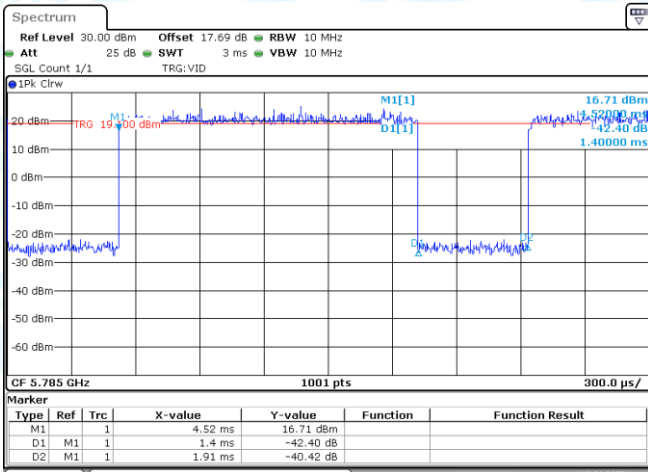
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NTNV-11A-Ant1-5700



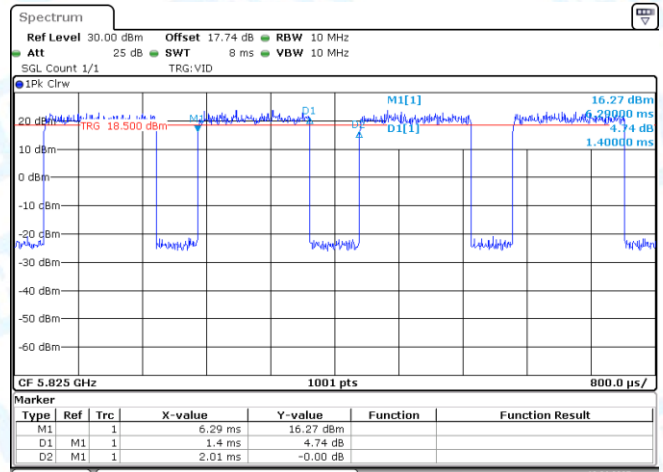
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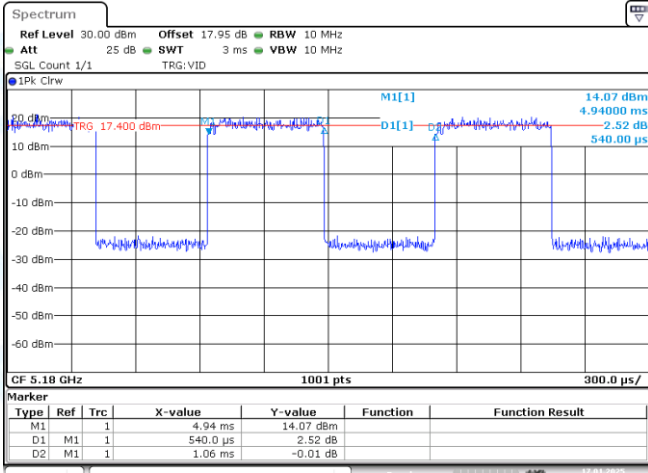
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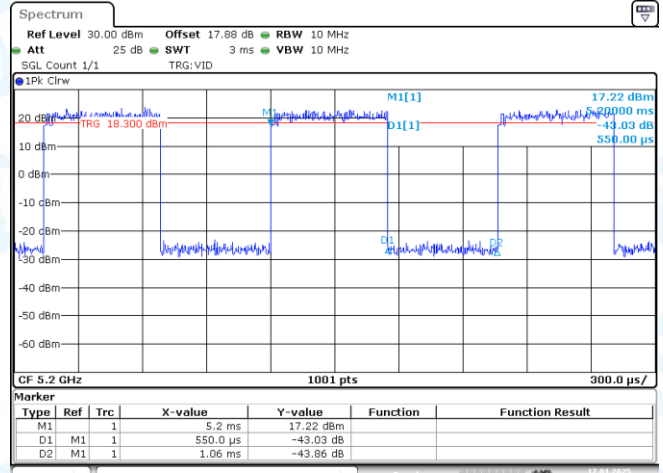
Date: 16.JAN.2025 10:31:07

NTNV-11A-Ant1-5825



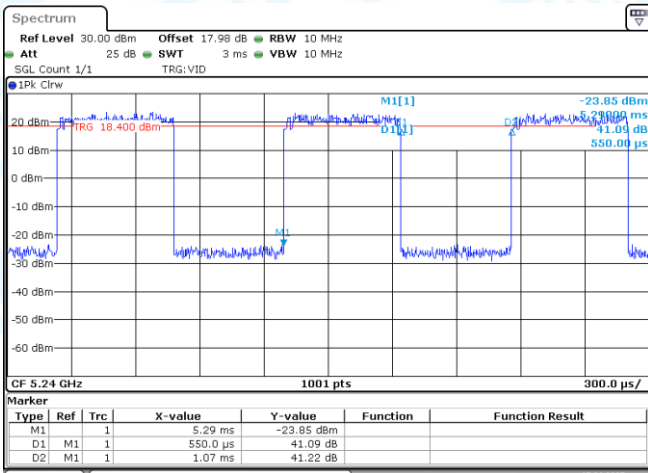
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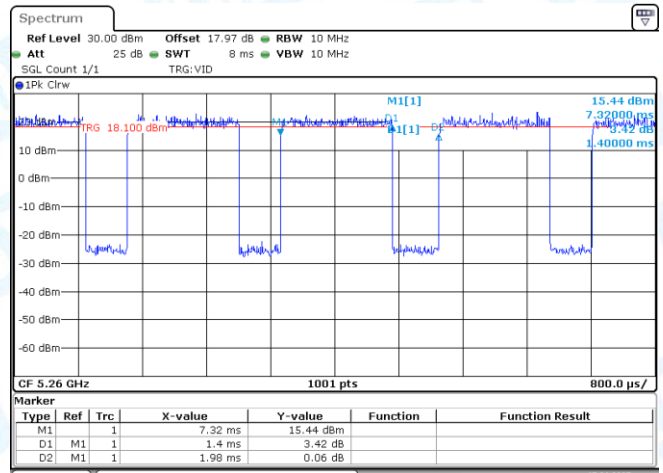
Date: 17.JAN.2025 07:59:51

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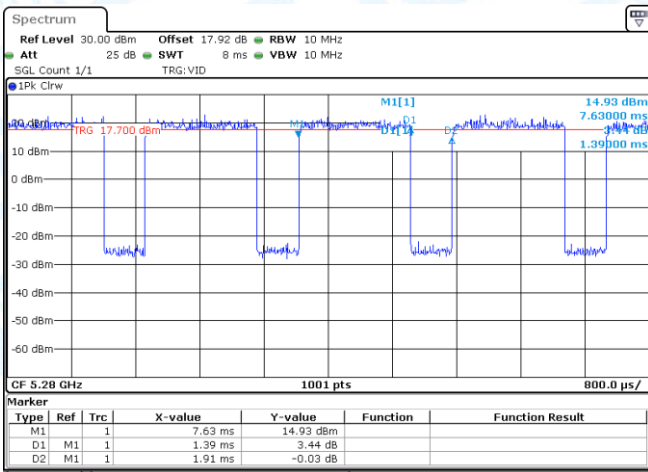
Date: 17.JAN.2025 08:04:11

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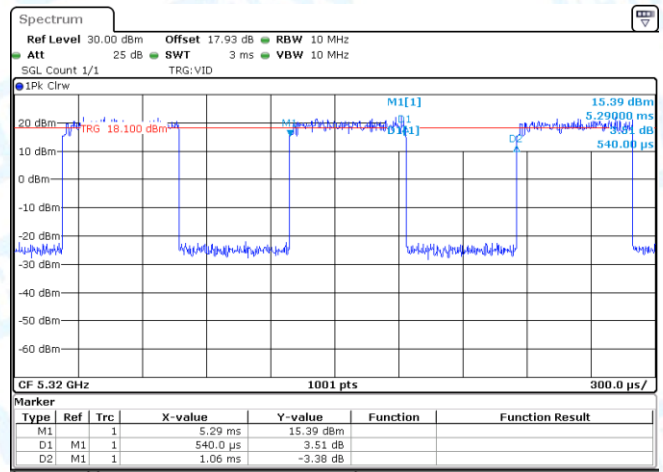
Date: 17.JAN.2025 08:15:08

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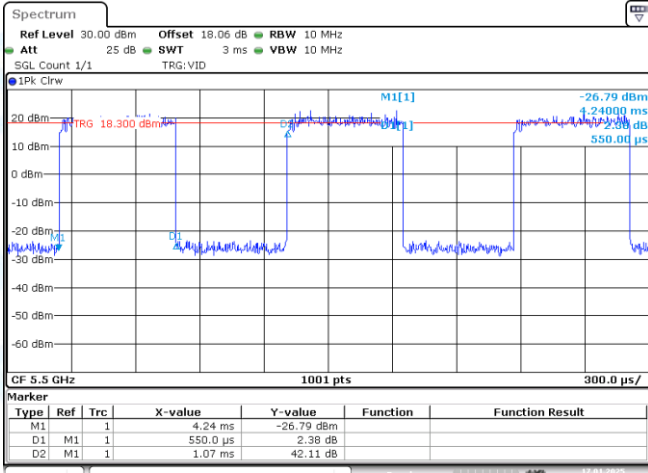
Date: 17.JAN.2025 08:19:14

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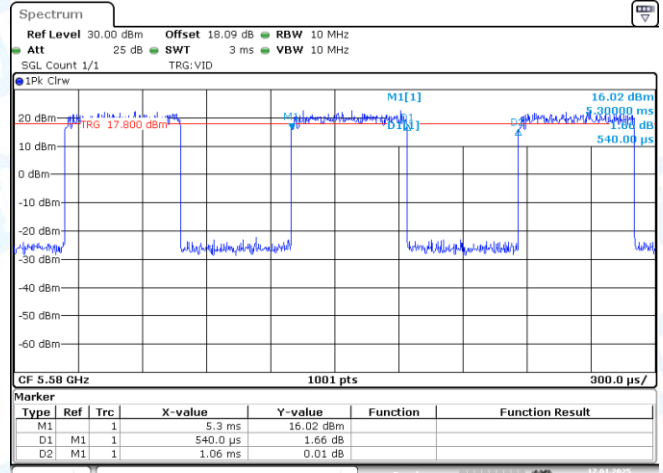
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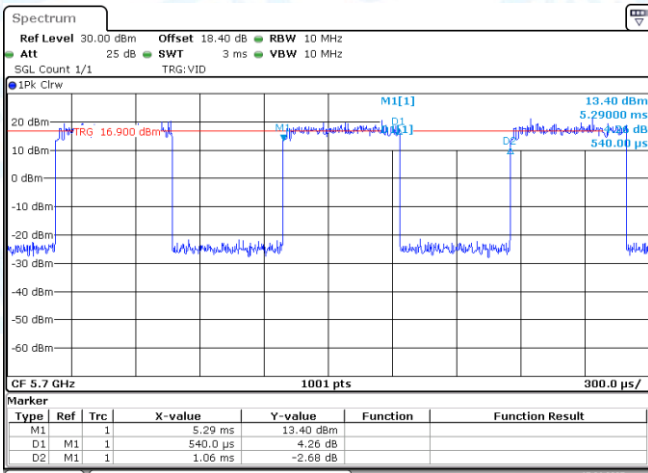
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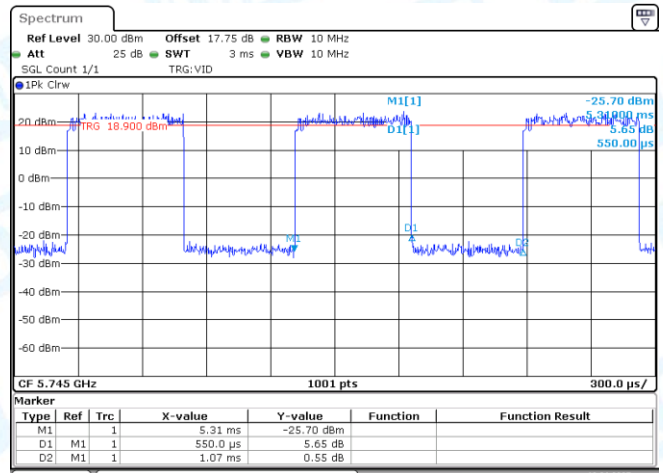
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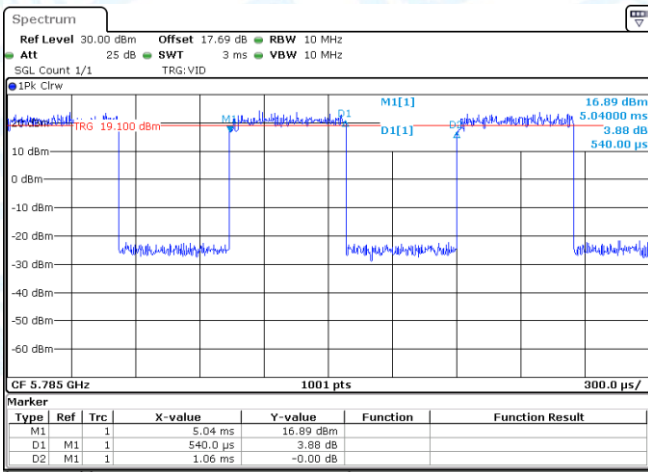
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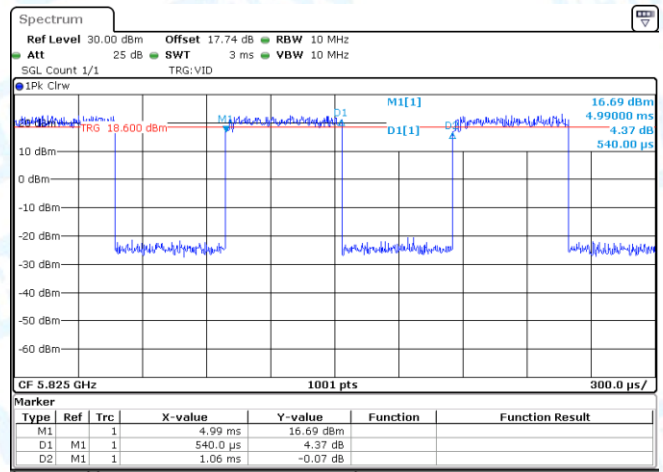
Date: 16.JAN.2025 10:40:57

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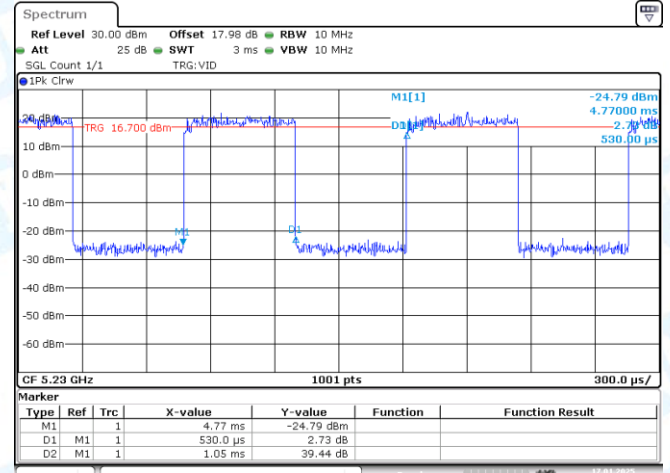
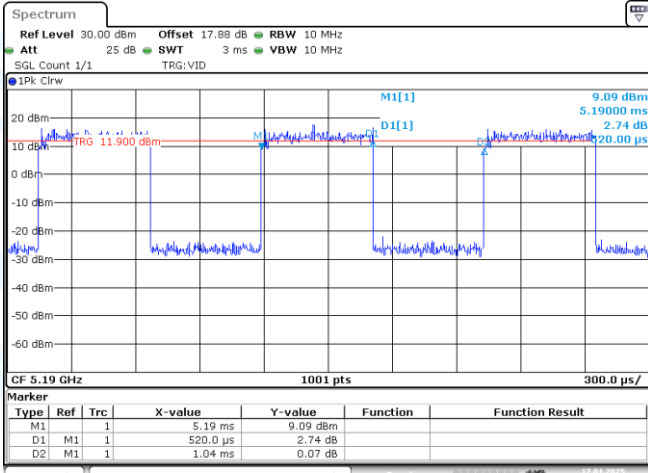
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NTNV-11N20SISO-Ant1-5785



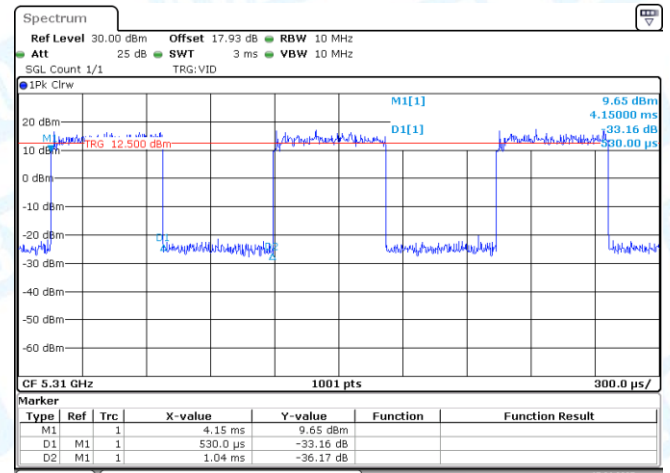
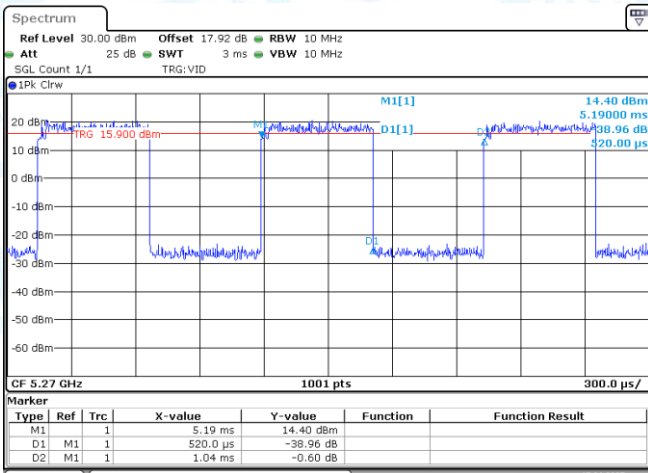
Date: 16.JAN.2025 10:51:00

NTNV-11N20SISO-Ant1-5825



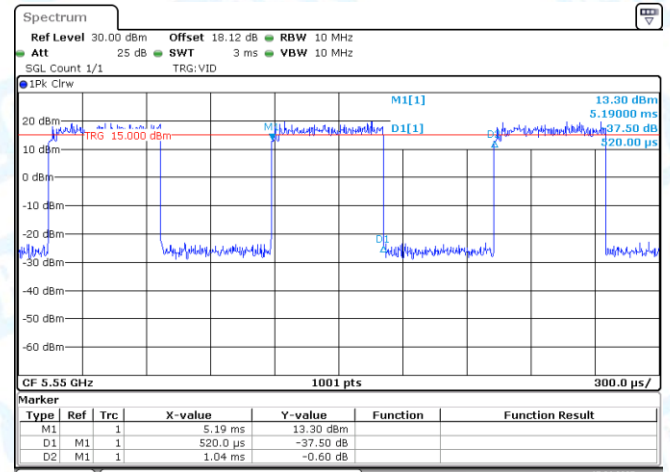
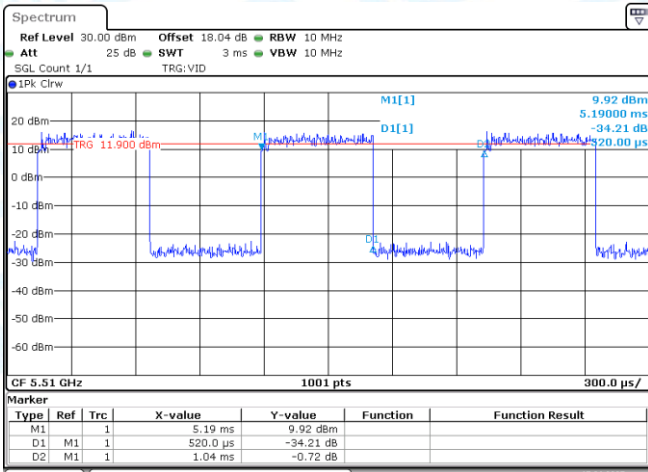
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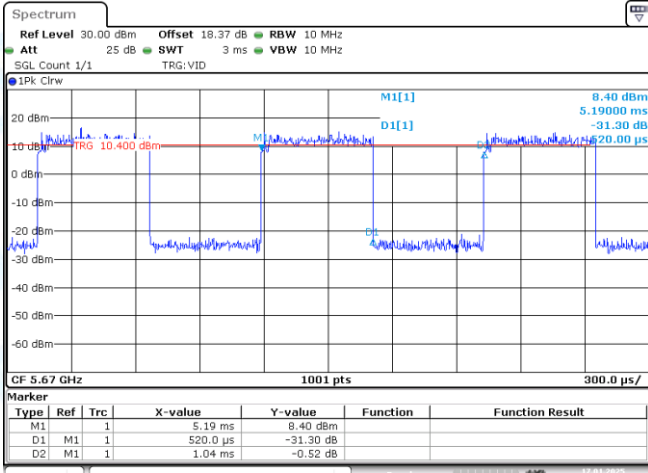
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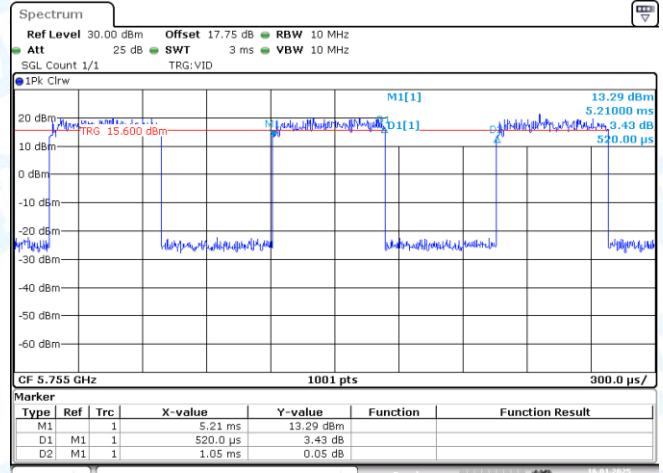


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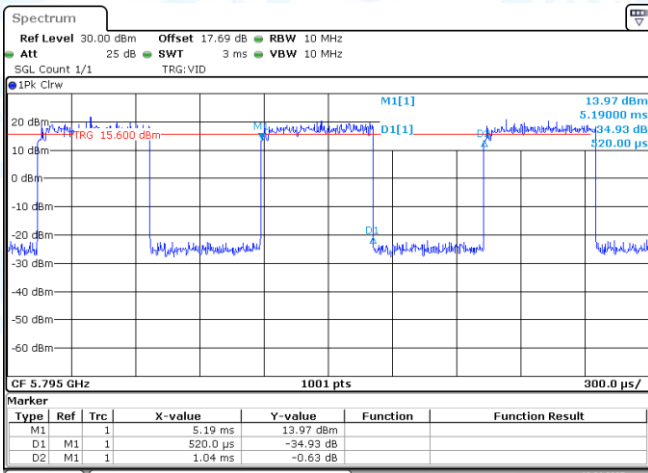
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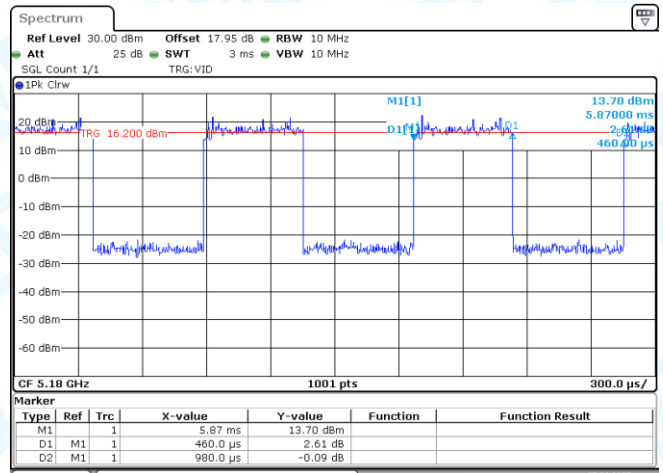
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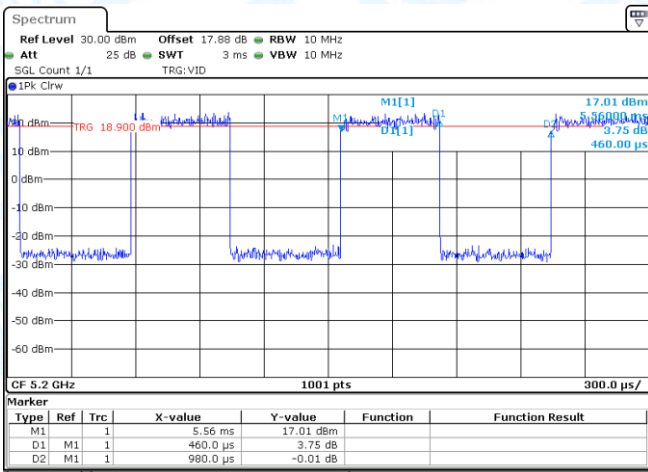
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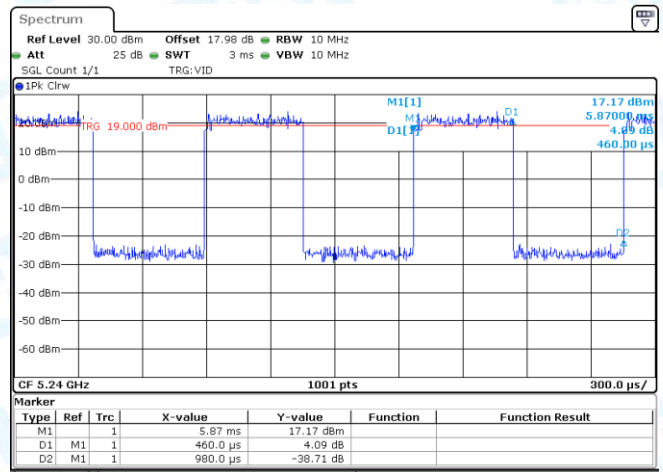
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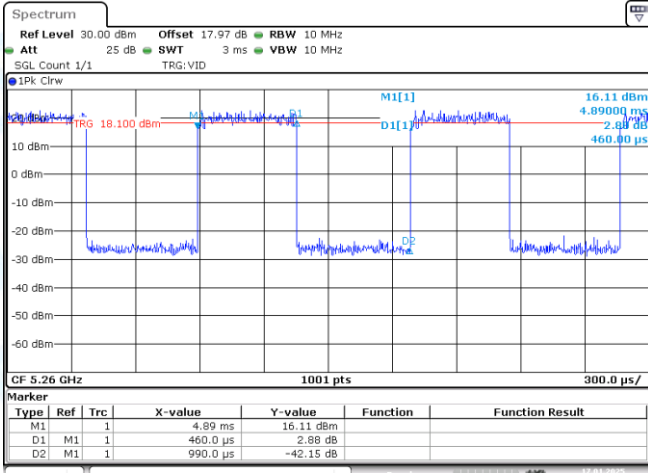
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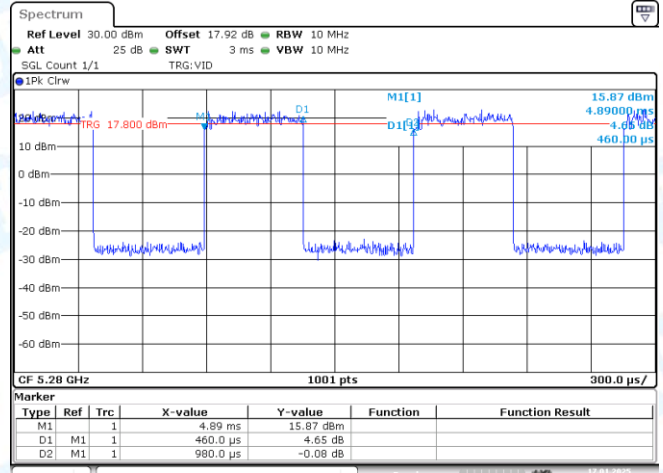


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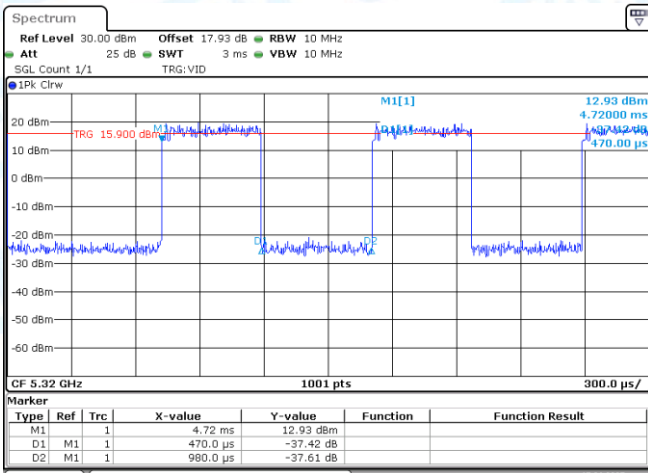
Date: 17.JAN.2025 10:10:12

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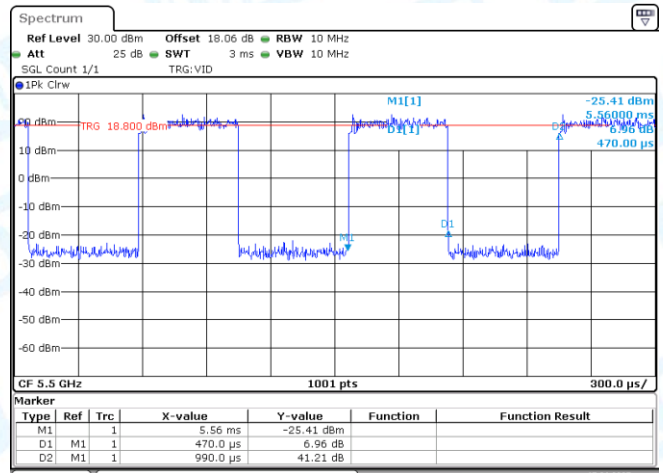
Date: 17.JAN.2025 10:14:00

NTNV-11AC20SISO-Ant1-5280



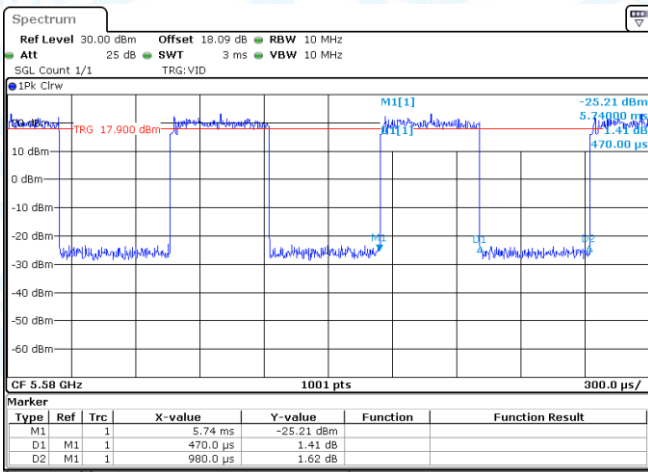
Date: 17.JAN.2025 10:17:08

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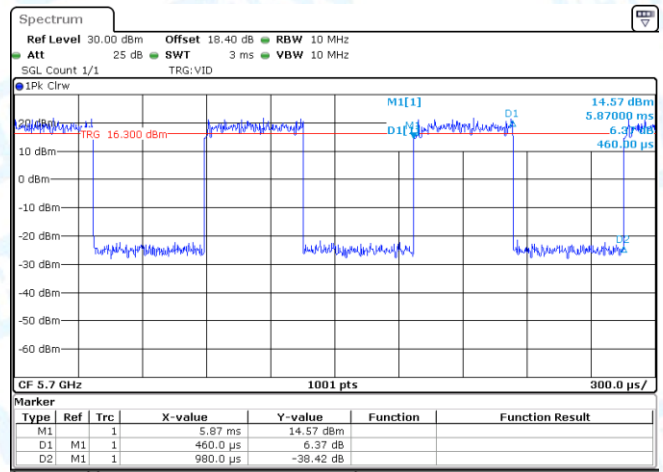
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NTNV-11AC20SISO-Ant1-5500



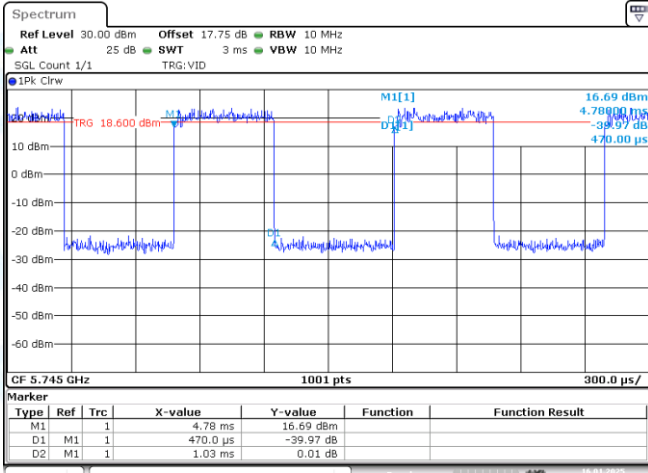
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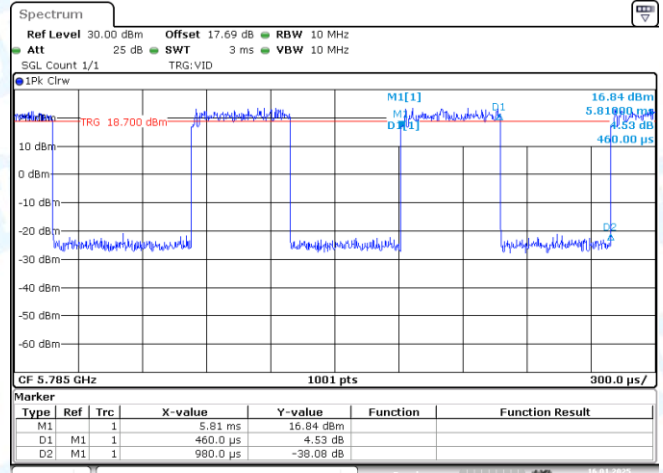
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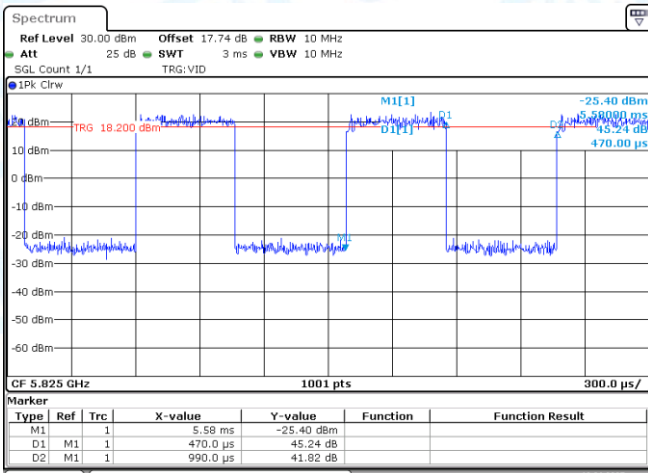
Date: 16.JAN.2025 12:56:18

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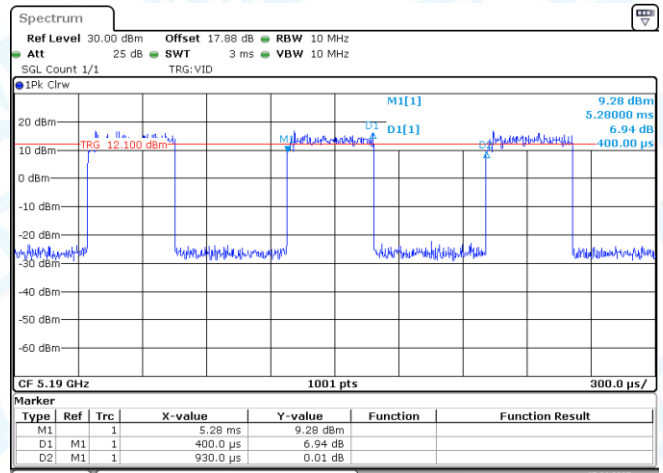
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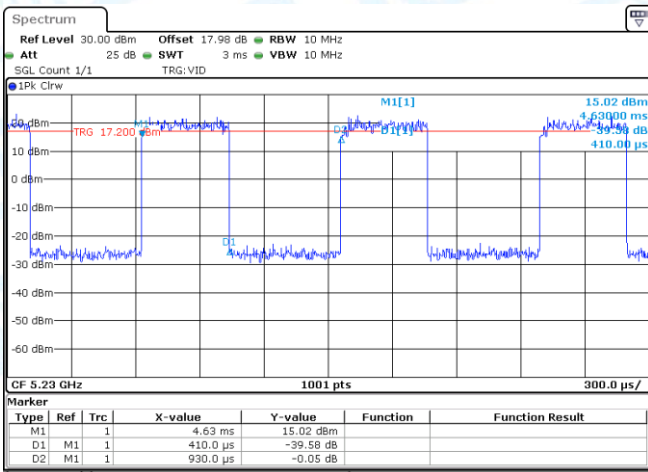
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NTNV-11AC20SISO-Ant1-5825



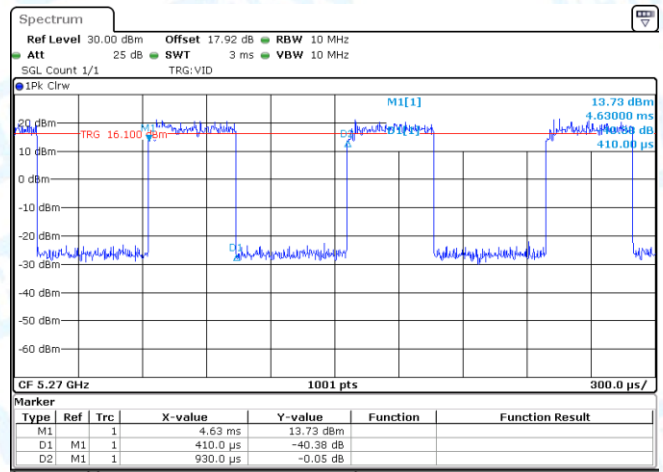
Date: 17.JAN.2025 10:46:04

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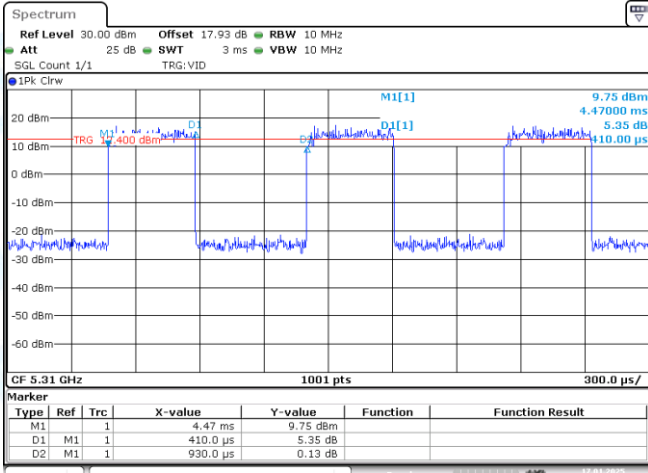
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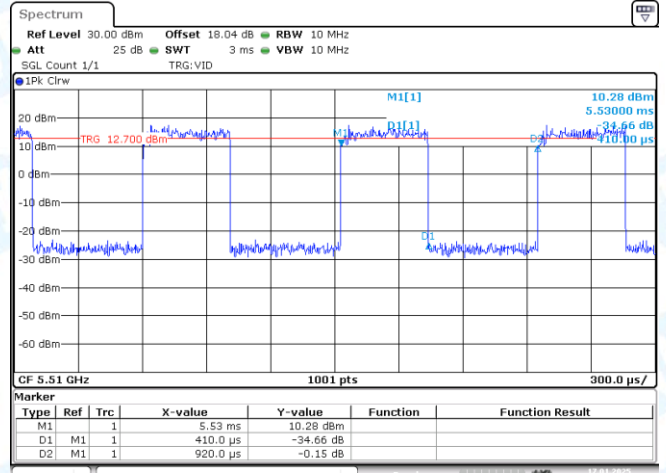
Date: 17.JAN.2025 12:01:31

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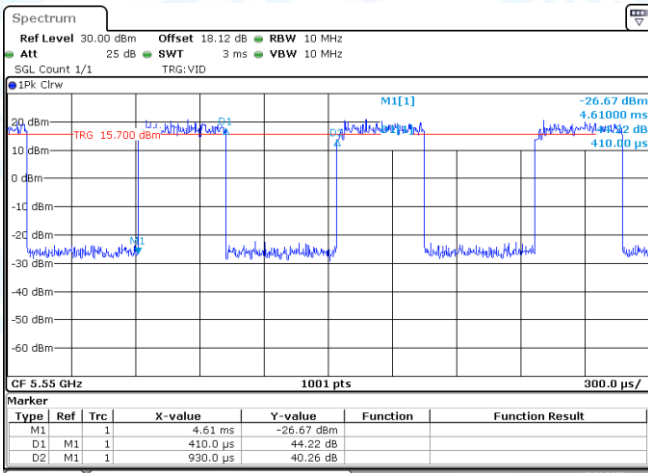
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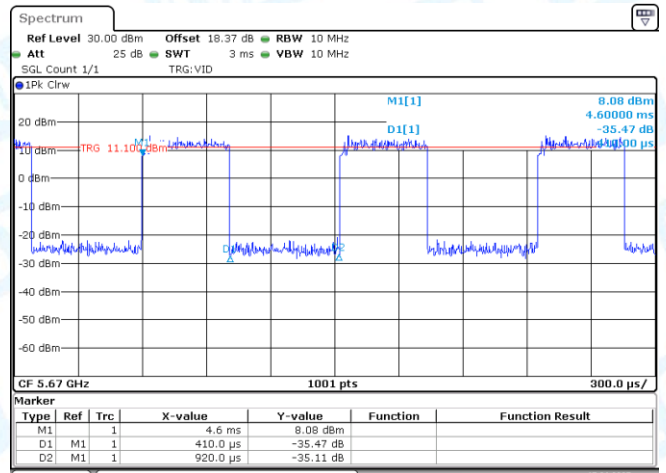
Date: 17.JAN.2025 12:09:38

NTNV-11AC40SISO-Ant1-5510



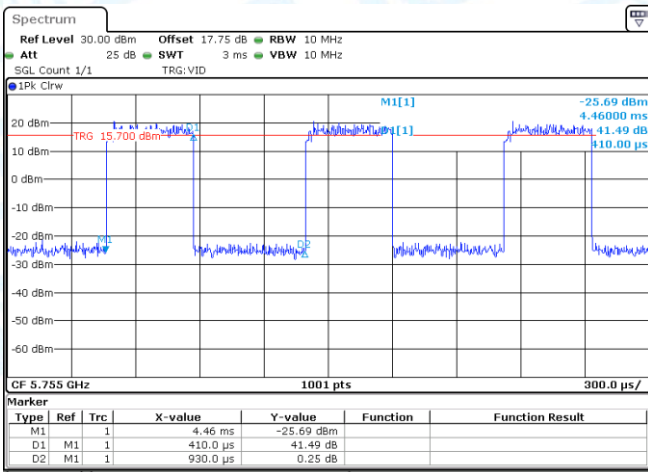
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NTNV-11AC40SISO-Ant1-5550



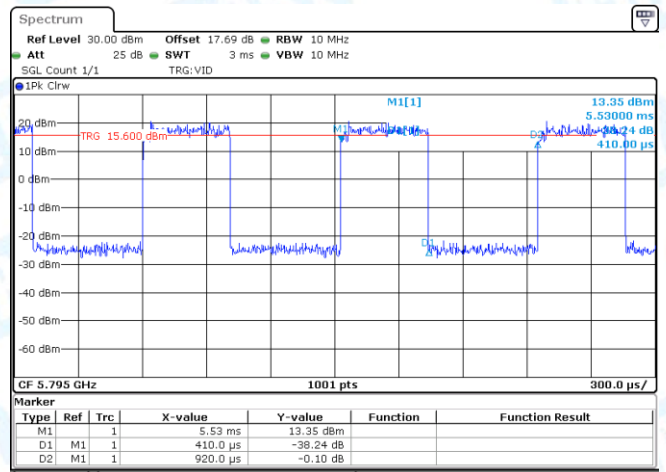
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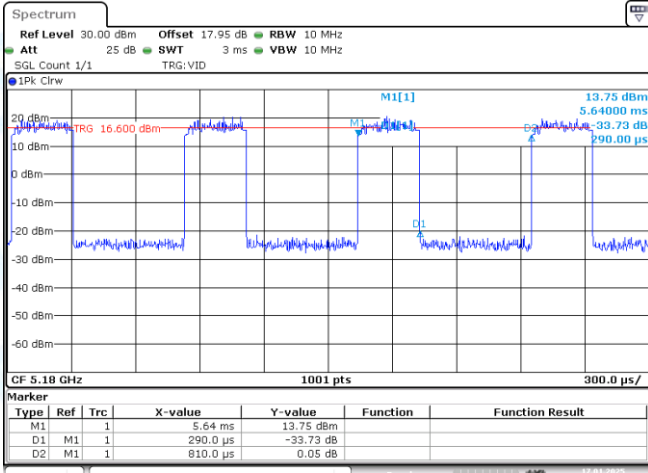
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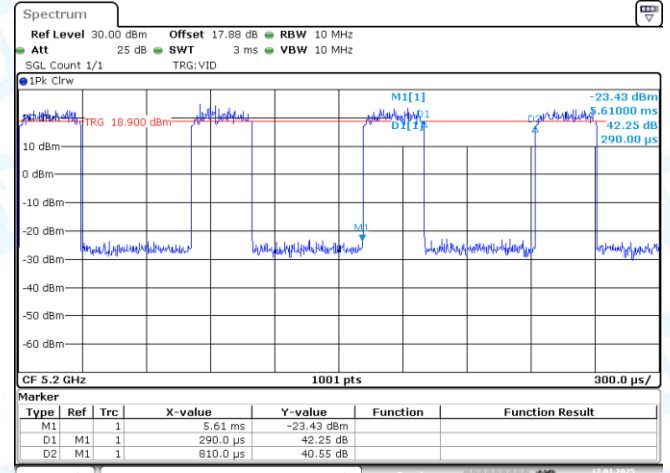
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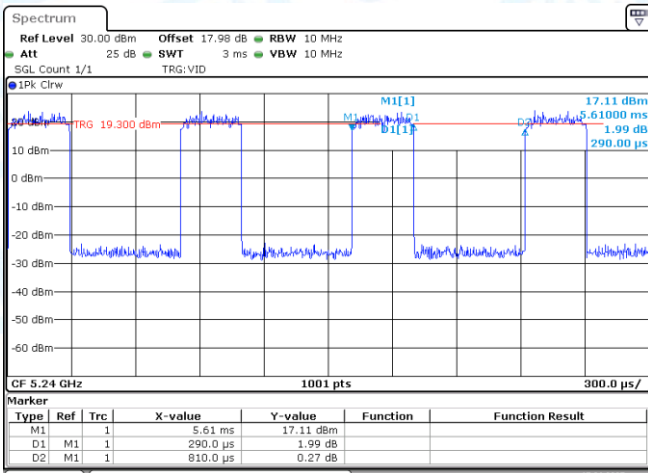
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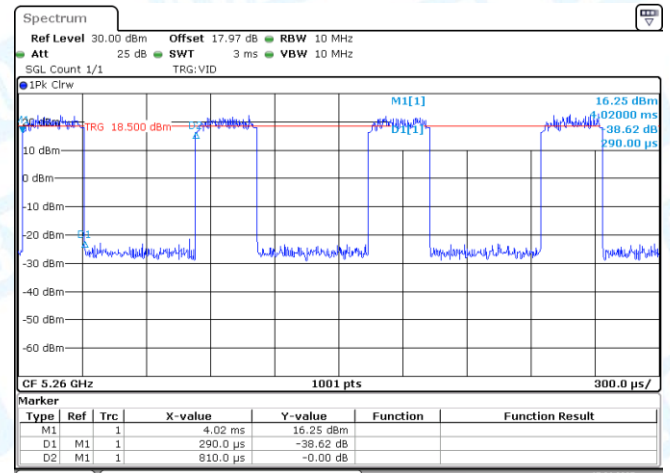
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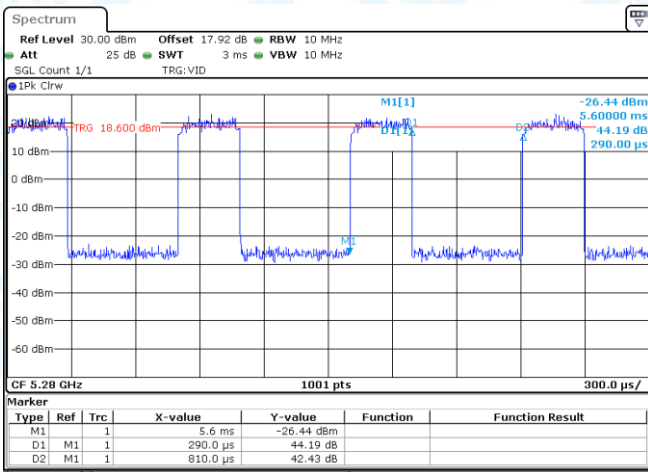
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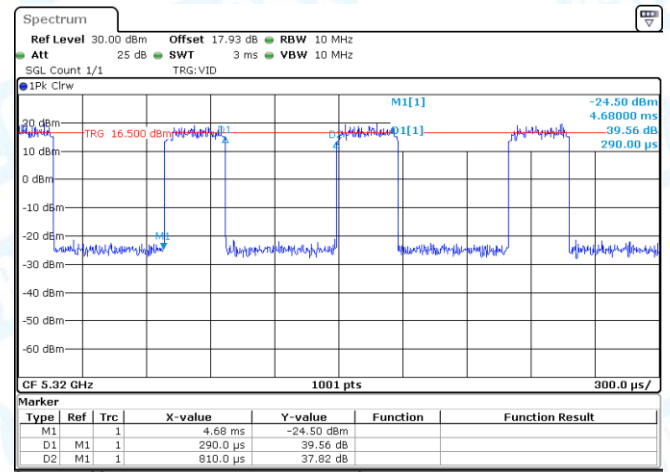
Date: 17.JAN.2025 12:31:04

NTNV-11AX20SISO-Ant1-5260



Date: 17.JAN.2025 12:34:03

NTNV-11AX20SISO-Ant1-5280



Date: 17.JAN.2025 12:37:01

NTNV-11AX20SISO-Ant1-5320