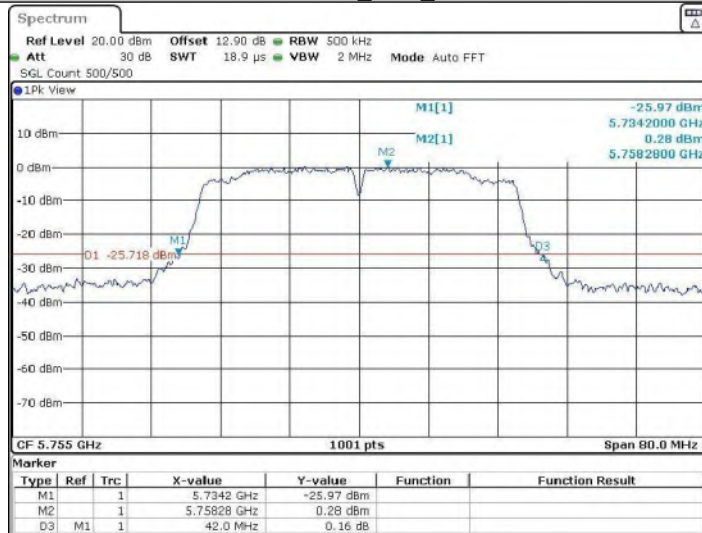
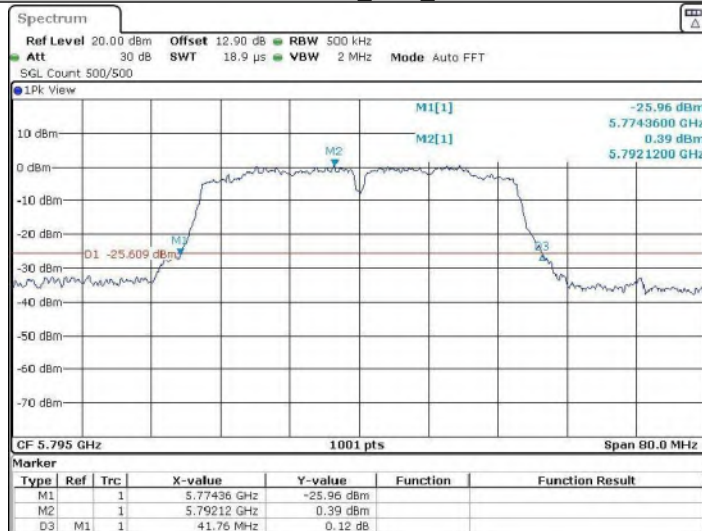


11N40SISO_Ant1_5755



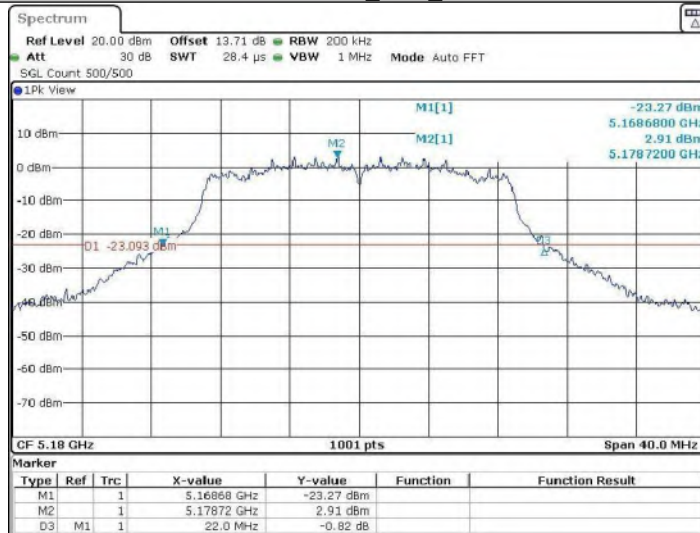
Date: 6 AUG 2022 11:14:02

11N40SISO_Ant1_5795



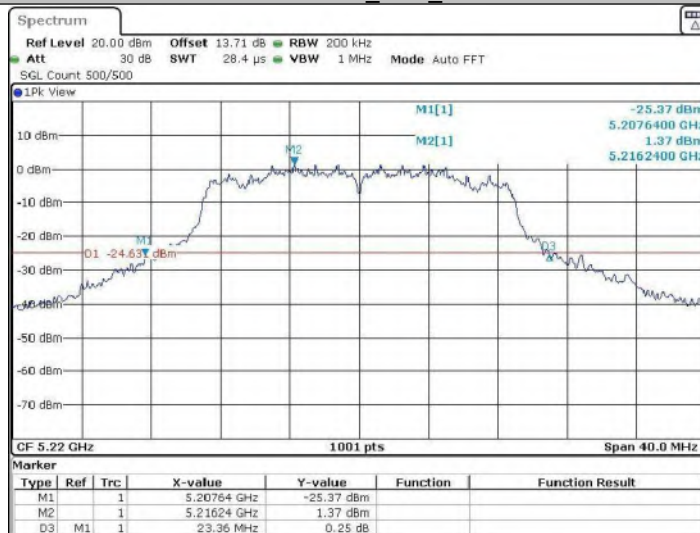
Date: 6 AUG 2022 11:21:10

11AC20SISO_Ant1_5180



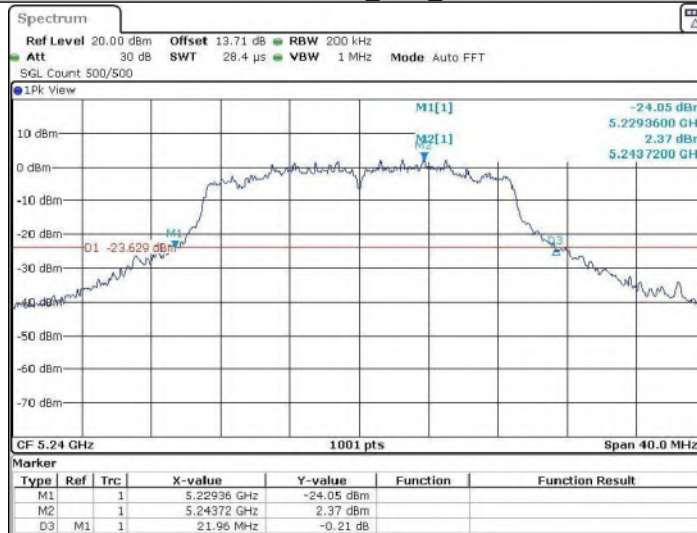
Date: 6 AUG 2022 11:27:33

11AC20SISO_Ant1_5220



Date: 6 AUG 2022 11:33:46

11AC20SISO_Ant1_5240



Date: 6 AUG 2022 11:38:07

11AC20SISO_Ant1_5745



Date: 6 AUG 2022 11:43:47

11AC20SISO_Ant1_5785



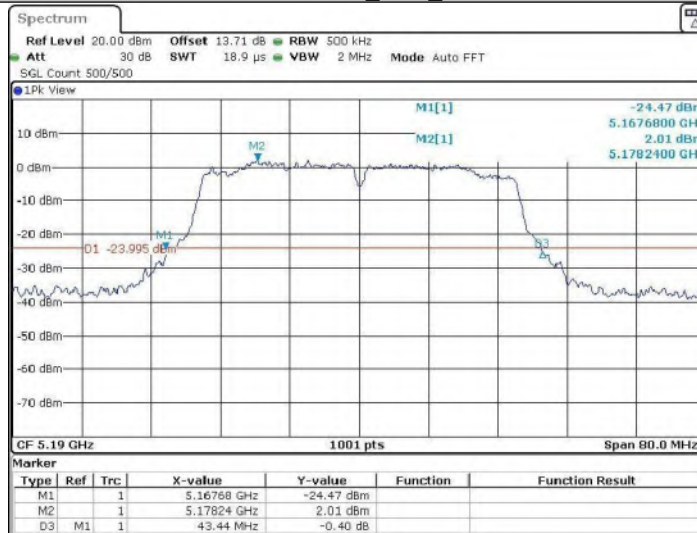
Date: 6 AUG 2022 11:50:28

11AC20SISO_Ant1_5825



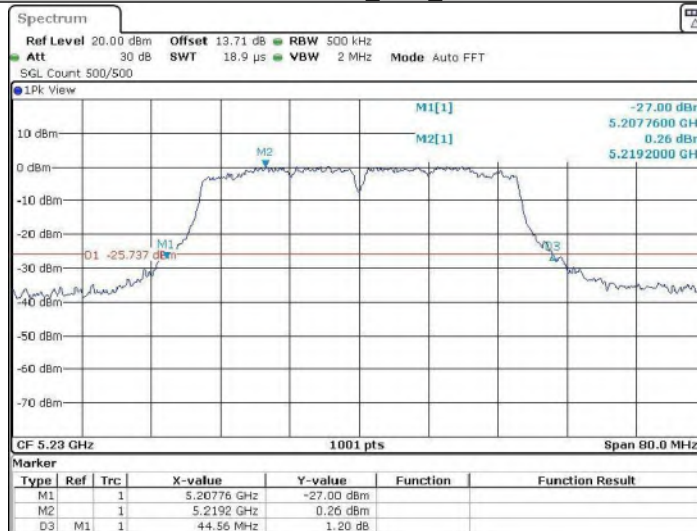
Date: 6 AUG 2022 11:55:15

11AC40SISO_Ant1_5190



Date: 6 AUG.2022 12:00:50

11AC40SISO_Ant1_5230



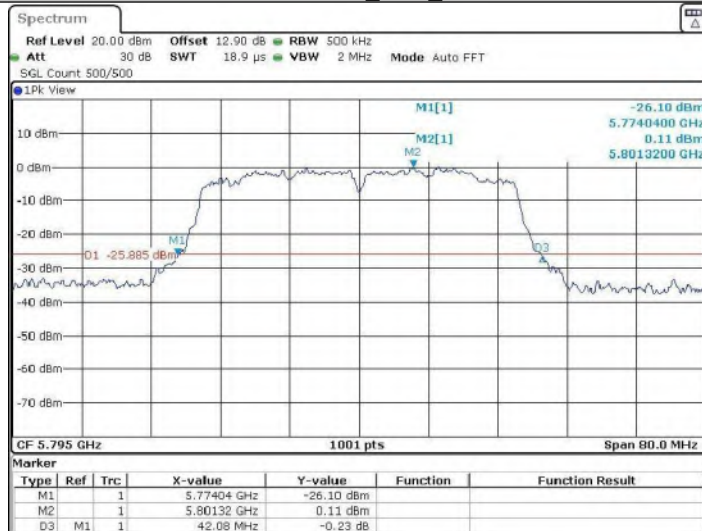
Date: 6 AUG.2022 12:08:18

11AC40SISO_Ant1_5755



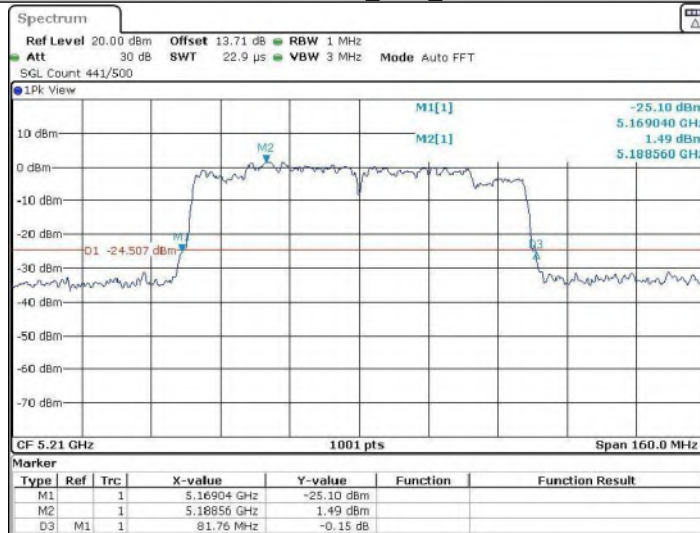
Date: 6 AUG 2022 12:13:49

11AC40SISO_Ant1_5795



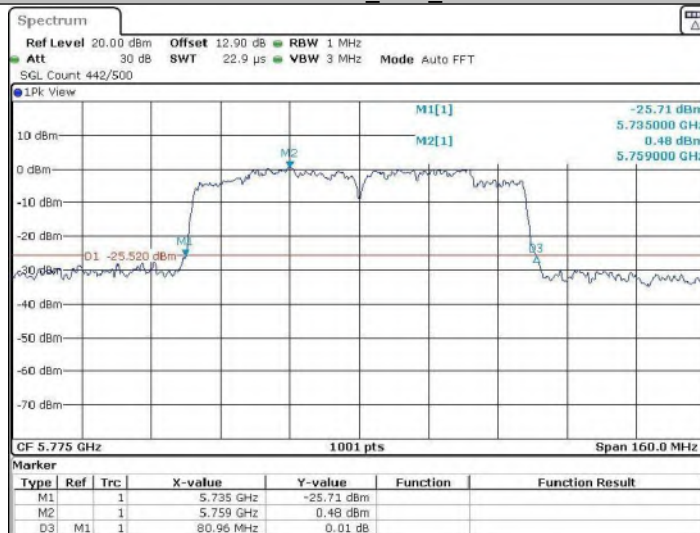
Date: 6 AUG 2022 12:19:36

11AC80SISO_Ant1_5210



Date: 6 AUG. 2022 12:25:13

11AC80SISO_Ant1_5775



Date: 6 AUG. 2022 12:22:12

Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.943	5171.369	5188.312	---	PASS
		5220	17.103	5211.409	5228.511	---	PASS
		5240	17.143	5231.568	5248.711	---	PASS
		5745	16.943	5736.528	5753.472	---	PASS
		5785	16.943	5776.568	5793.511	---	PASS
		5825	16.983	5816.449	5833.432	---	PASS
11N20SISO	Ant1	5180	18.062	5170.889	5188.951	---	PASS
		5220	18.022	5210.889	5228.911	---	PASS
		5240	18.062	5231.089	5249.151	---	PASS
		5745	18.102	5736.049	5754.151	---	PASS
		5785	17.902	5776.089	5793.991	---	PASS
		5825	18.022	5815.929	5833.951	---	PASS
11N40SISO	Ant1	5190	36.364	5171.698	5208.062	---	PASS
		5230	36.523	5211.778	5248.302	---	PASS
		5755	36.044	5736.938	5772.982	---	PASS
		5795	36.044	5776.938	5812.982	---	PASS
11AC20SISO	Ant1	5180	18.062	5170.969	5189.031	---	PASS
		5220	18.102	5210.809	5228.911	---	PASS
		5240	18.342	5230.969	5249.311	---	PASS
		5745	17.982	5735.969	5753.951	---	PASS
		5785	18.262	5775.849	5794.111	---	PASS
		5825	18.022	5815.929	5833.951	---	PASS
11AC40SISO	Ant1	5190	36.204	5171.858	5208.062	---	PASS
		5230	36.523	5211.778	5248.302	---	PASS
		5755	36.124	5736.858	5772.982	---	PASS
		5795	36.204	5776.938	5813.142	---	PASS
11AC80SISO	Ant1	5210	76.084	5171.638	5247.722	---	PASS
		5775	75.764	5737.118	5812.882	---	PASS

Test Graphs

11A_Ant1_5180



11A_Ant1_5220



11A_Ant1_5240



11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180



11N20SISO_Ant1_5220



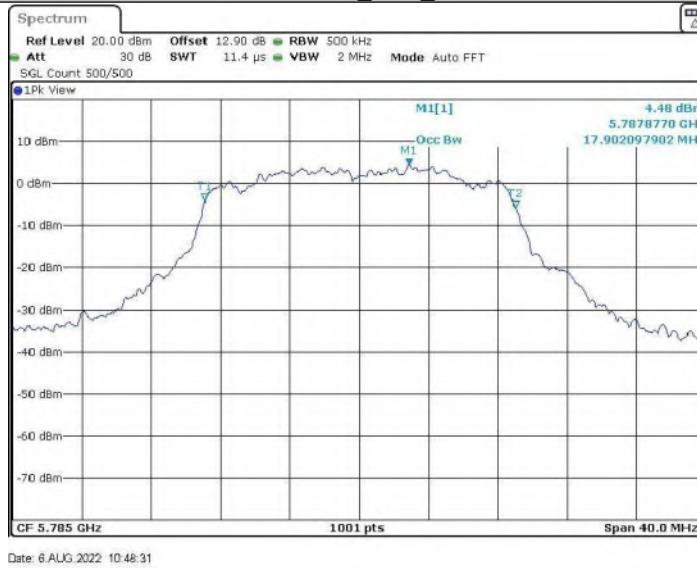
11N20SISO_Ant1_5240



11N20SISO_Ant1_5745



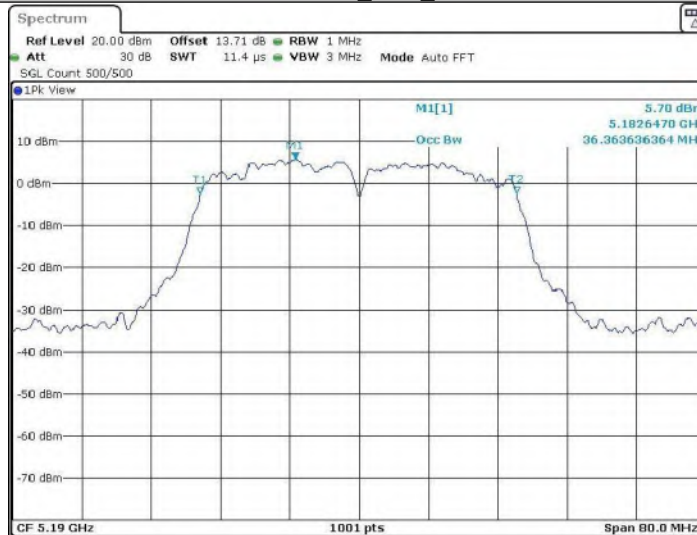
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

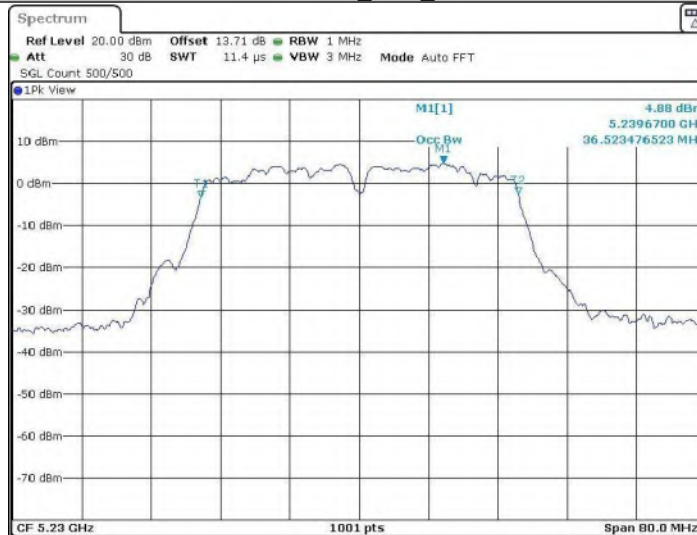


11N40SISO_Ant1_5190



Date: 6 AUG.2022 10:59:04

11N40SISO_Ant1_5230



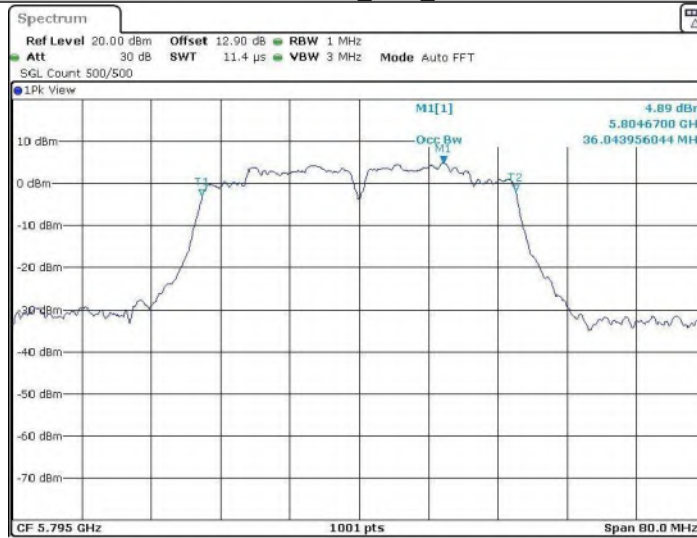
Date: 6 AUG.2022 11:04:43

11N40SISO_Ant1_5755



Date: 6 AUG.2022 11:14:25

11N40SISO_Ant1_5795



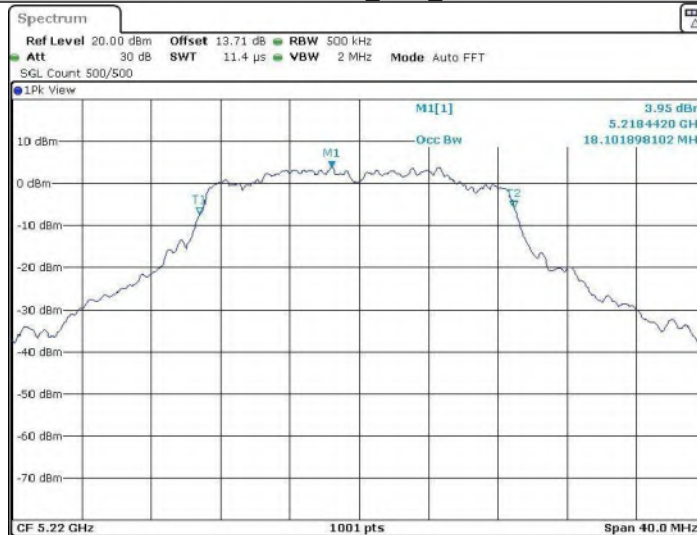
Date: 6 AUG.2022 11:21:32

11AC20SISO_Ant1_5180



Date: 6 AUG 2022 11:27:43

11AC20SISO_Ant1_5220



Date: 6 AUG 2022 11:33:57

11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745



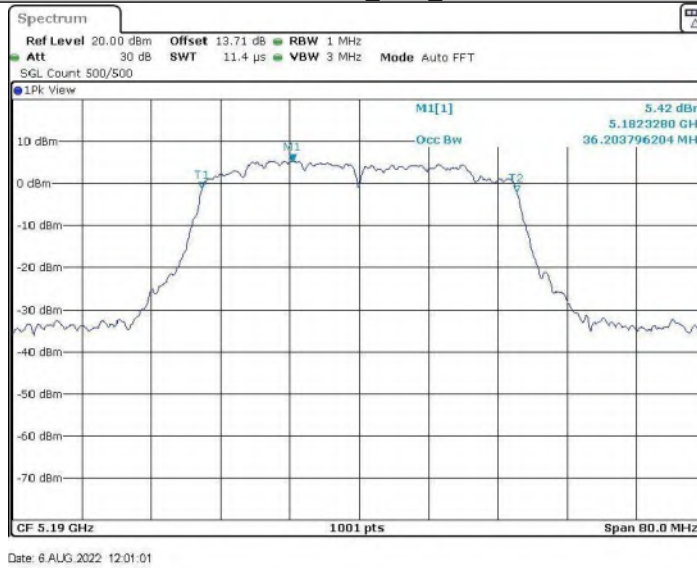
11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190



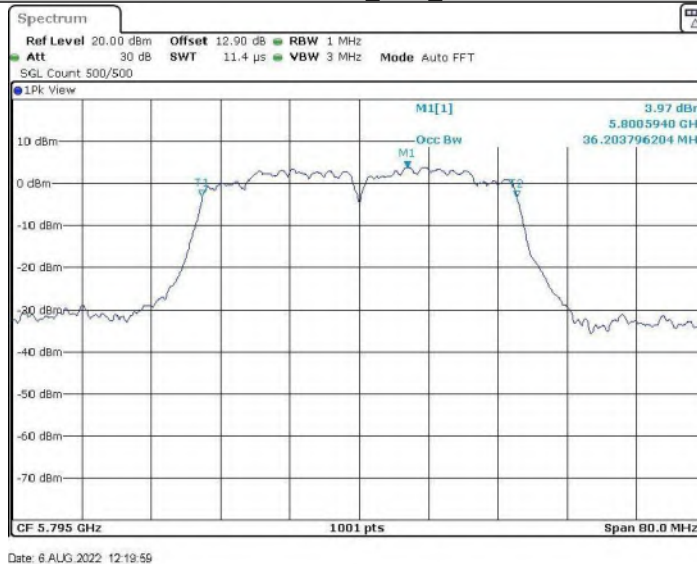
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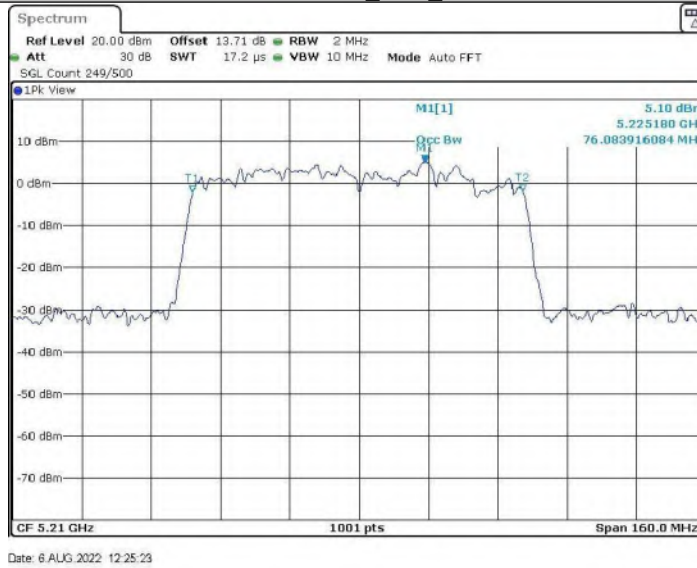
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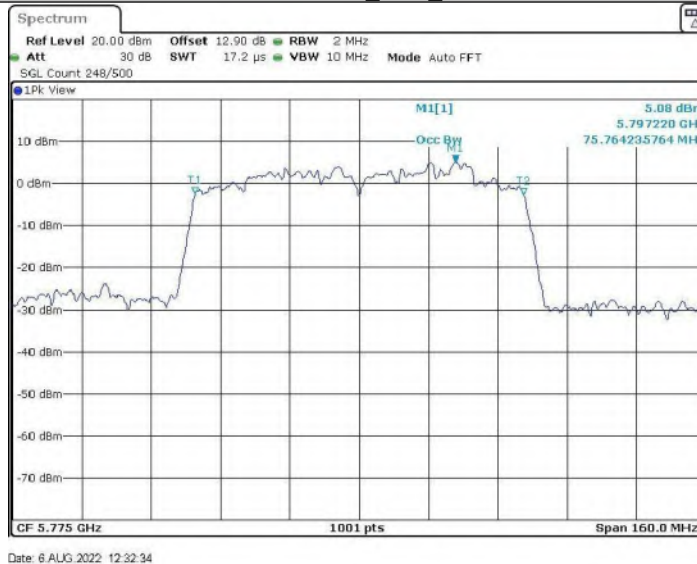
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775



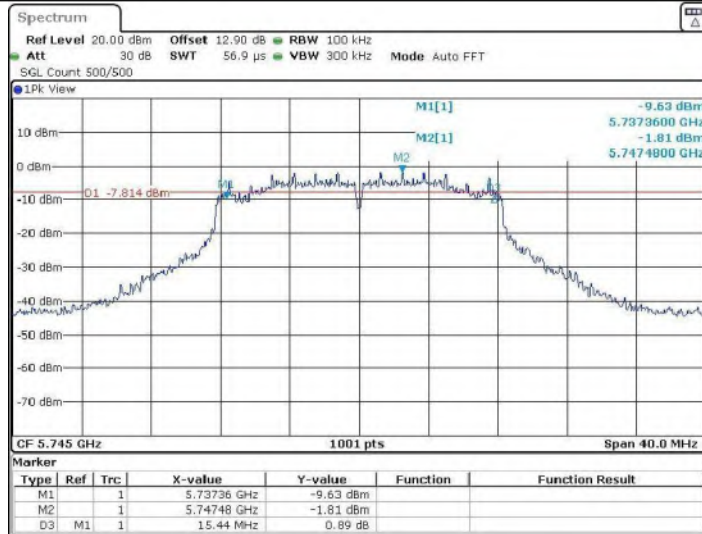
Appendix A3: Min emission bandwidth

Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.440	5737.360	5752.800	0.5	PASS
		5785	15.560	5777.040	5792.600	0.5	PASS
		5825	15.640	5817.160	5832.800	0.5	PASS
11N20SISO	Ant1	5745	15.160	5737.400	5752.560	0.5	PASS
		5785	15.120	5777.480	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N40SISO	Ant1	5755	35.280	5737.320	5772.600	0.5	PASS
		5795	35.280	5777.320	5812.600	0.5	PASS
11AC20SISO	Ant1	5745	14.520	5738.640	5753.160	0.5	PASS
		5785	16.960	5776.560	5793.520	0.5	PASS
		5825	17.280	5816.160	5833.440	0.5	PASS
11AC40SISO	Ant1	5755	35.280	5737.320	5772.600	0.5	PASS
		5795	35.280	5777.320	5812.600	0.5	PASS
11AC80SISO	Ant1	5775	75.520	5737.240	5812.760	0.5	PASS

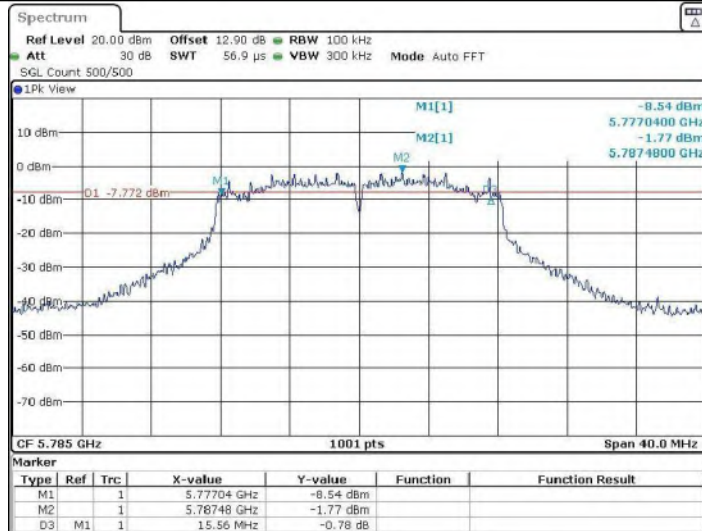
Test Graphs

11A_Ant1_5745



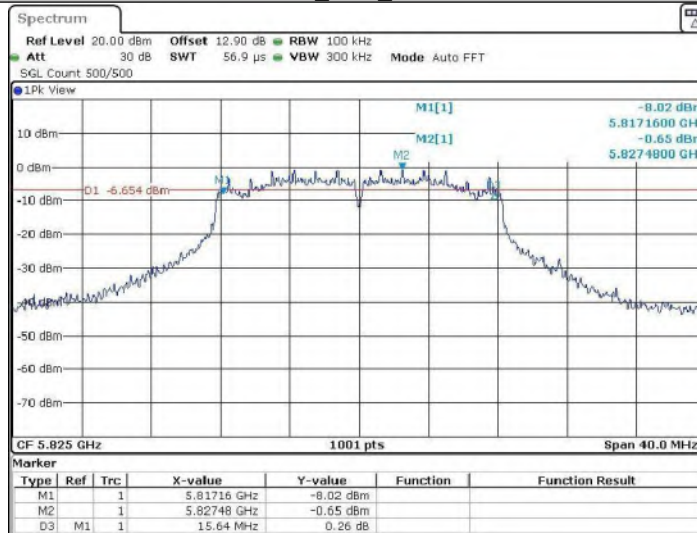
Date: 6 AUG. 2022 10:06:58

11A_Ant1_5785



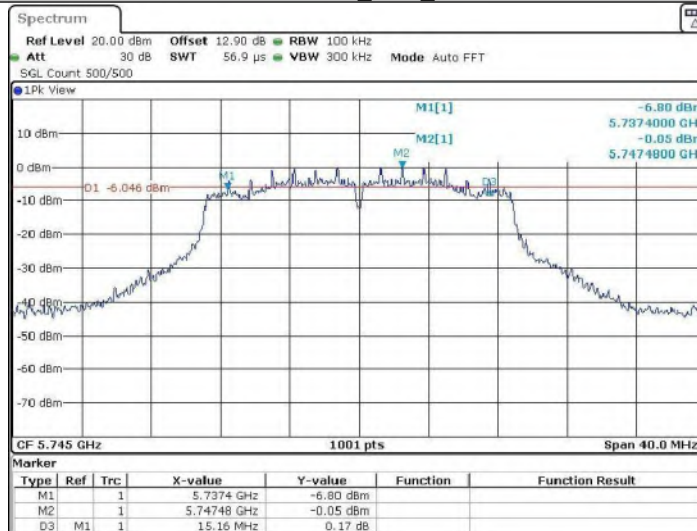
Date: 6 AUG. 2022 10:13:43

11A_Ant1_5825



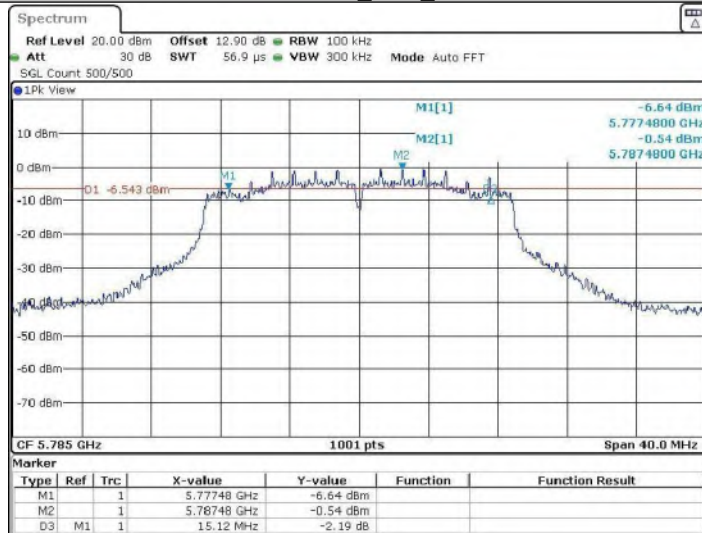
Date: 6 AUG 2022 10:19:45

11N20SISO_Ant1_5745

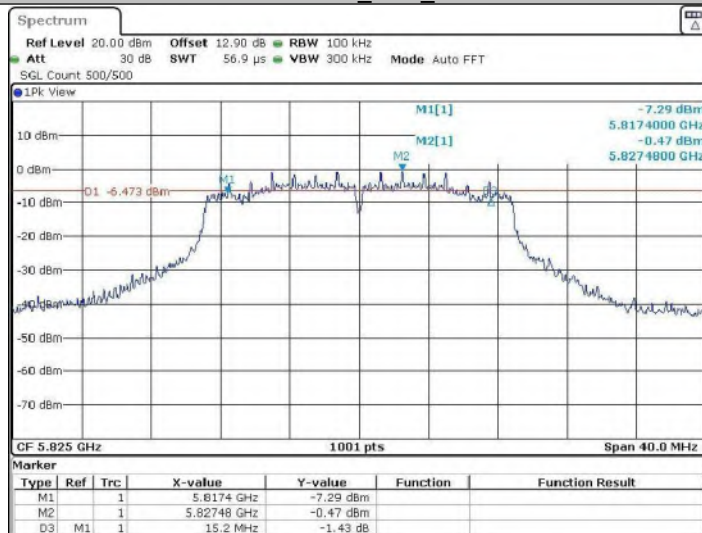


Date: 6 AUG 2022 10:42:10

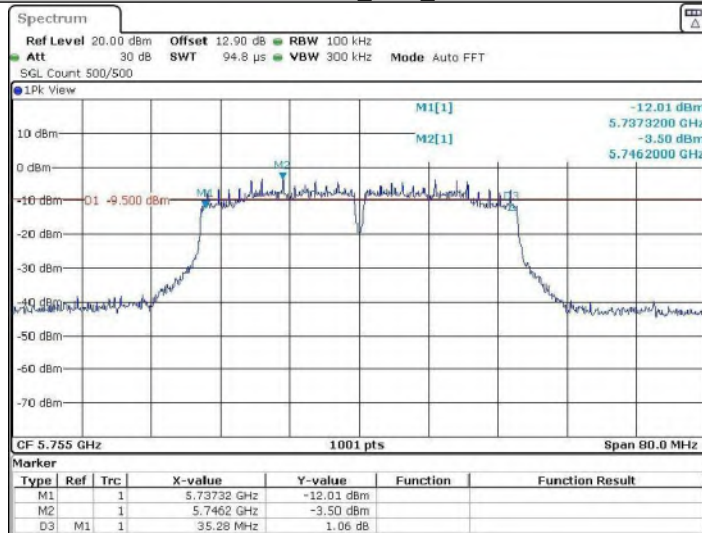
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

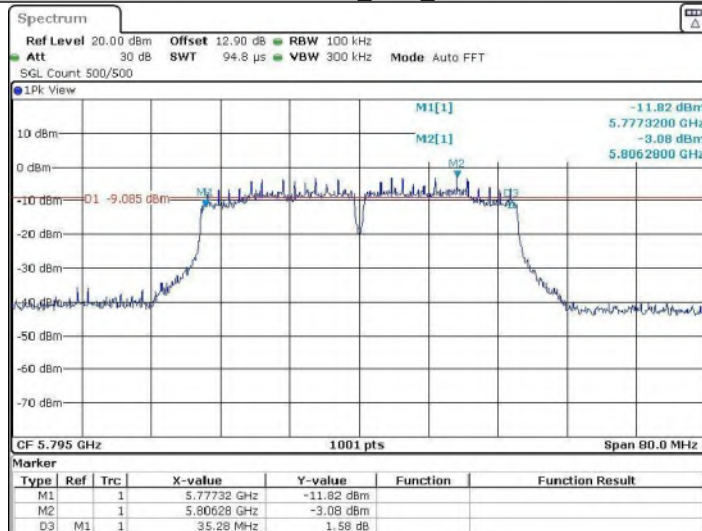


11N40SISO_Ant1_5755



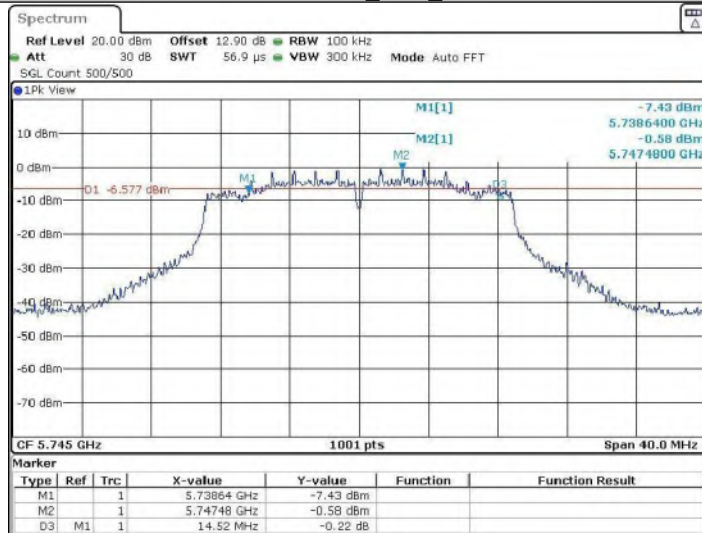
Date: 6 AUG 2022 11:14:14

11N40SISO_Ant1_5795



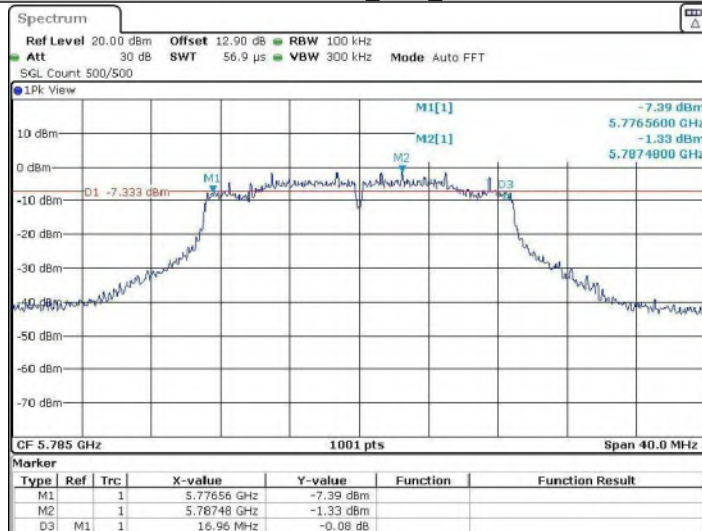
Date: 6 AUG 2022 11:21:22

11AC20SISO_Ant1_5745



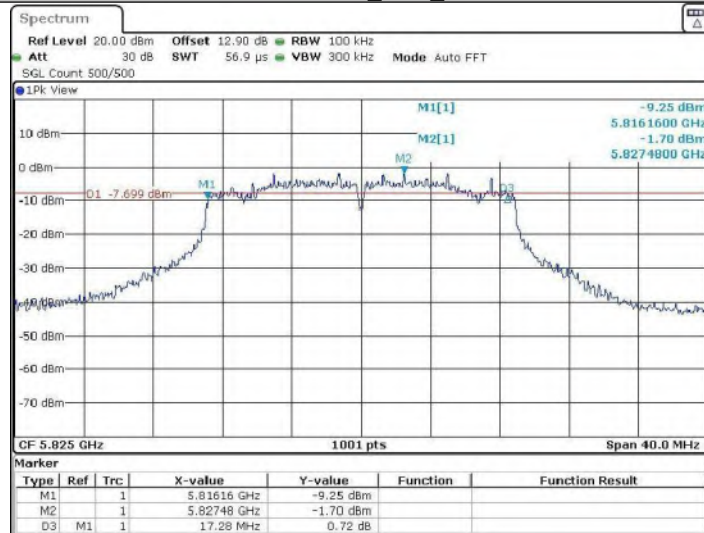
Date: 6 AUG 2022 11:43:59

11AC20SISO_Ant1_5785



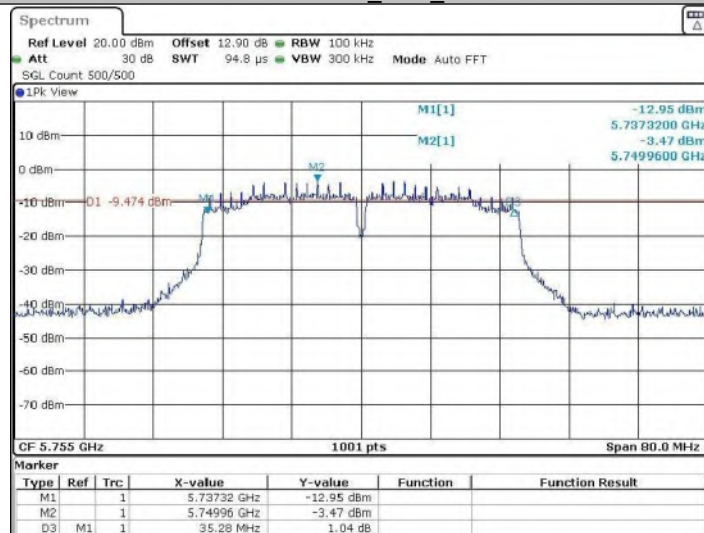
Date: 6 AUG 2022 11:50:40

11AC20SISO_Ant1_5825



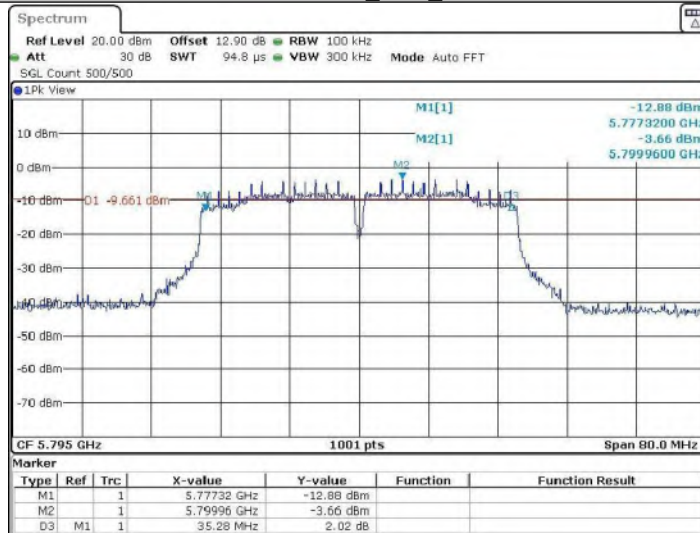
Date: 6 AUG 2022 11:55:27

11AC40SISO_Ant1_5755



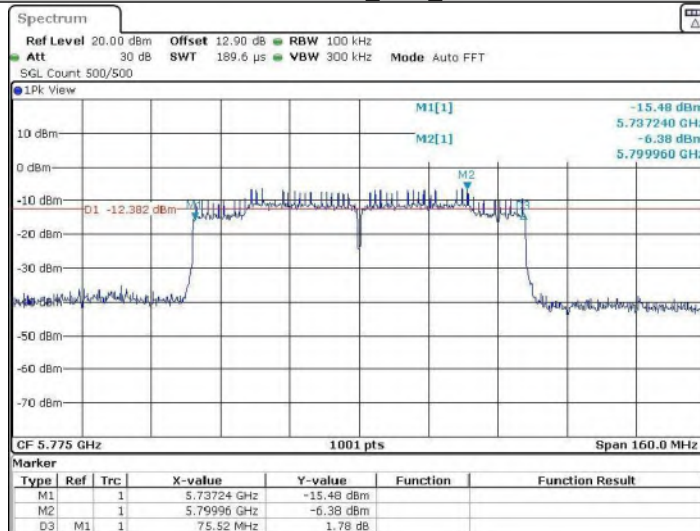
Date: 6 AUG 2022 12:14:01

11AC40SISO_Ant1_5795



Date: 6 AUG 2022 12:19:48

11AC80SISO_Ant1_5775



Date: 6 AUG 2022 12:22:24

Appendix B): Maximum Conduct Output Power

1.Duty Cycle (x)

Test Requirement KDB 789033 D02 II B 1

Test Method: KDB 789033 II B 1

Test Procedure:

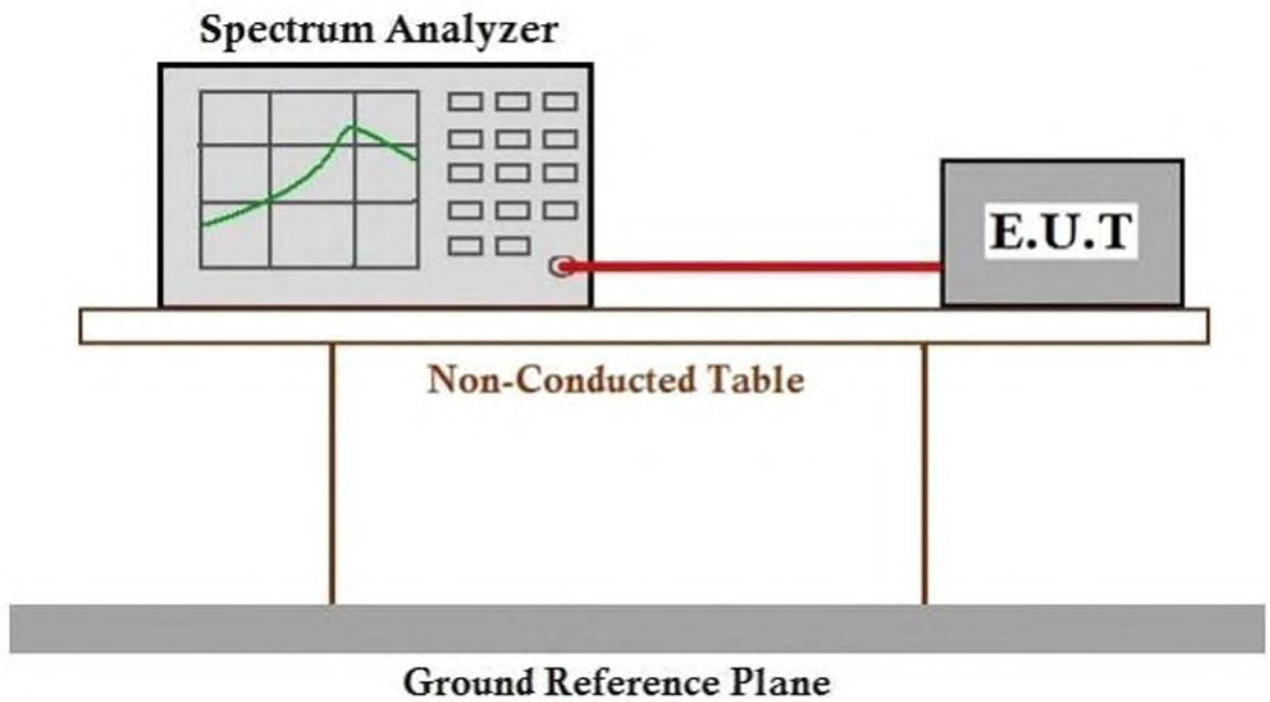
Set RBW = 20MHz

Set VBW = 40MHz

Set detector = peak.

Set span =0Hz

Test Setup Diagram



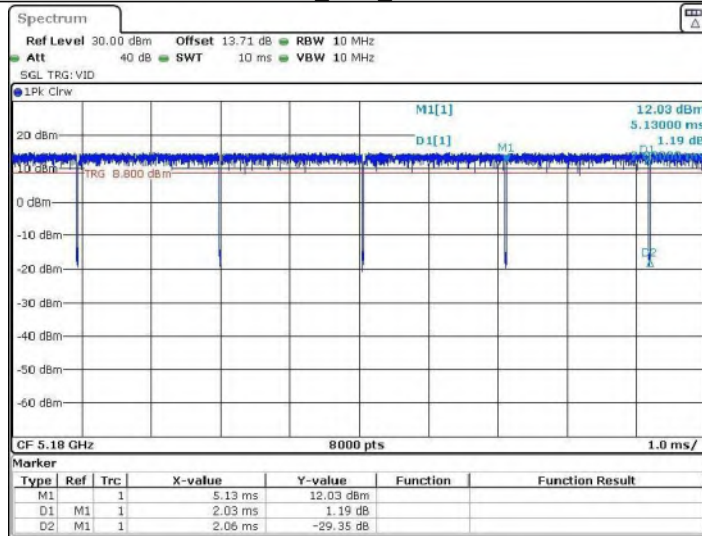
Ant1

Measurement Data

Test Mode	Antenna	Channel	Duty Cycle[%]	10log(1/x) Factor[dB]
11A	Ant1	5180	98.54	0.06
11A	Ant1	5220	99.03	0.04
11A	Ant1	5240	98.55	0.06
11A	Ant1	5745	98.55	0.06
11A	Ant1	5785	98.55	0.06
11A	Ant1	5825	99.03	0.04
11N20	Ant1	5180	98.96	0.05
11N20	Ant1	5220	98.96	0.05
11N20	Ant1	5240	98.44	0.07
11N20	Ant1	5745	98.44	0.07
11N20	Ant1	5785	98.44	0.07
11N20	Ant1	5825	98.45	0.07
11N40	Ant1	5190	96.88	0.14
11N40	Ant1	5230	96.88	0.14
11N40	Ant1	5755	96.88	0.14
11N40	Ant1	5795	97.89	0.09
11AC20	Ant1	5180	98.45	0.07
11AC20	Ant1	5220	98.96	0.05
11AC20	Ant1	5240	98.96	0.05
11AC20	Ant1	5745	98.96	0.05
11AC20	Ant1	5785	98.45	0.07
11AC20	Ant1	5825	98.45	0.07
11AC40	Ant1	5190	97.92	0.09
11AC40	Ant1	5230	97.92	0.09
11AC40	Ant1	5755	97.92	0.09
11AC40	Ant1	5795	96.88	0.14
11AC80	Ant1	5210	93.48	0.29
11AC80	Ant1	5775	98.79	0.05

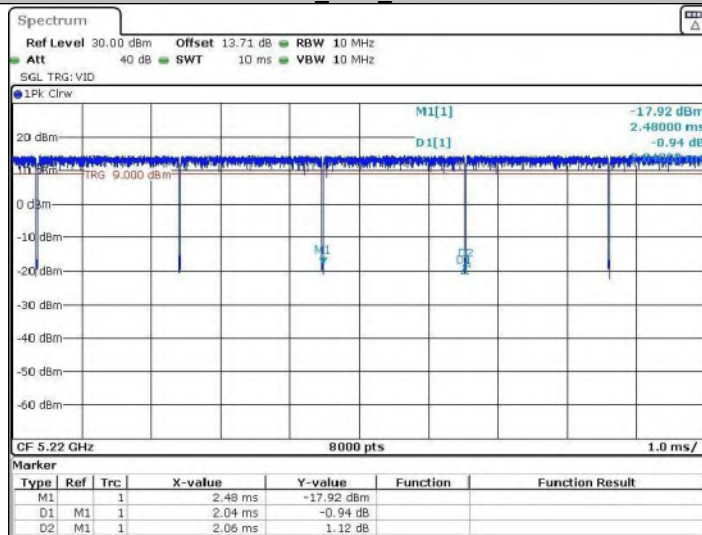
Test Graphs

11A_Ant1_5180



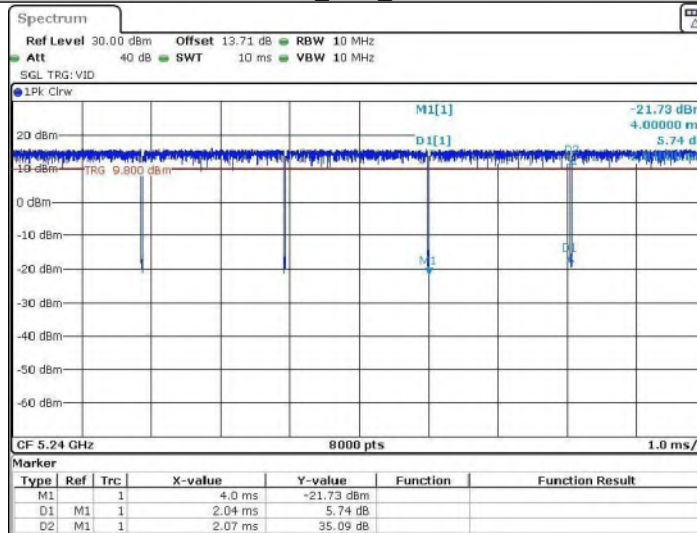
Date: 6 AUG 2022 09:44:38

11A_Ant1_5220



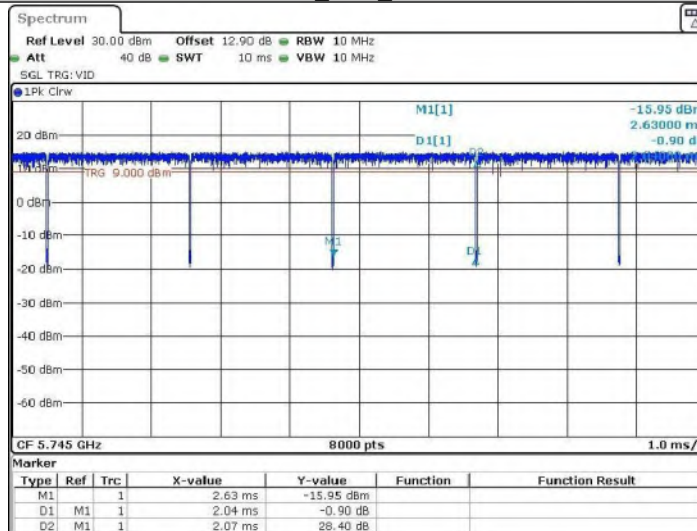
Date: 6 AUG 2022 09:54:44

11A_Ant1_5240



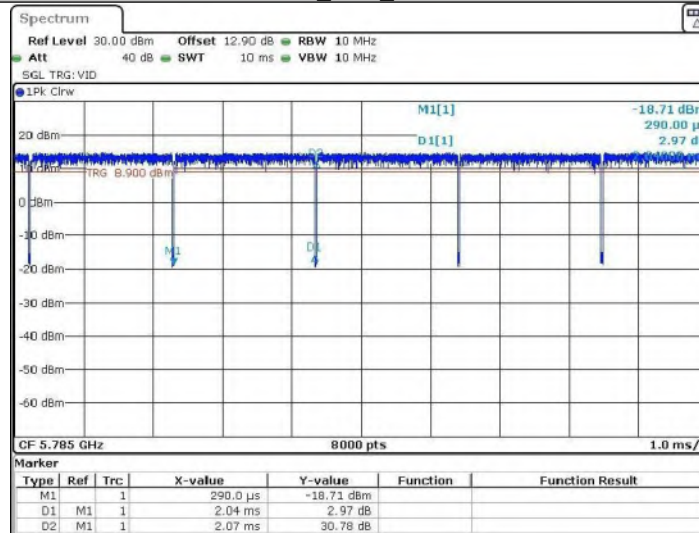
Date: 6 AUG. 2022 10:00:33

11A_Ant1_5745



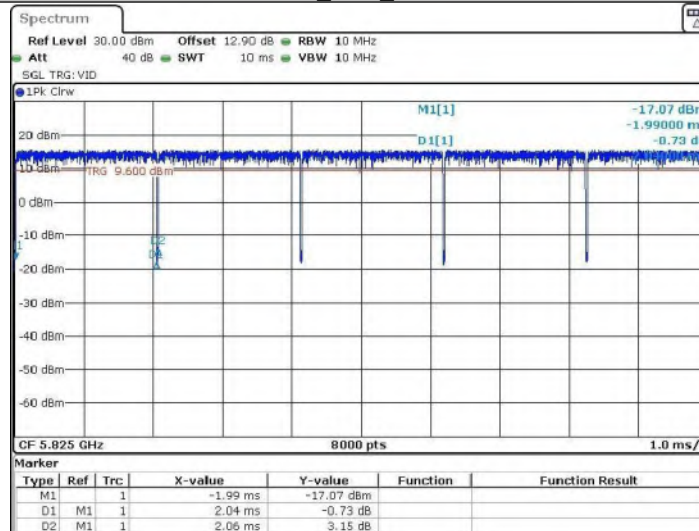
Date: 6 AUG. 2022 10:07:24

11A_Ant1_5785



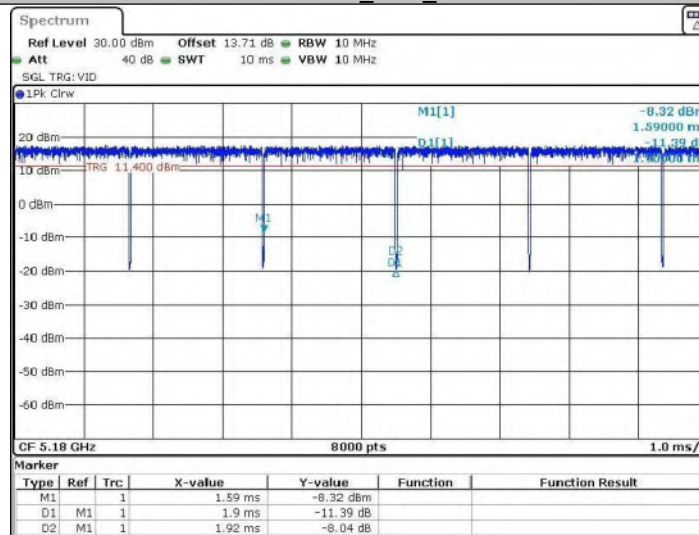
Date: 6 AUG. 2022 10:14:08

11A_Ant1_5825



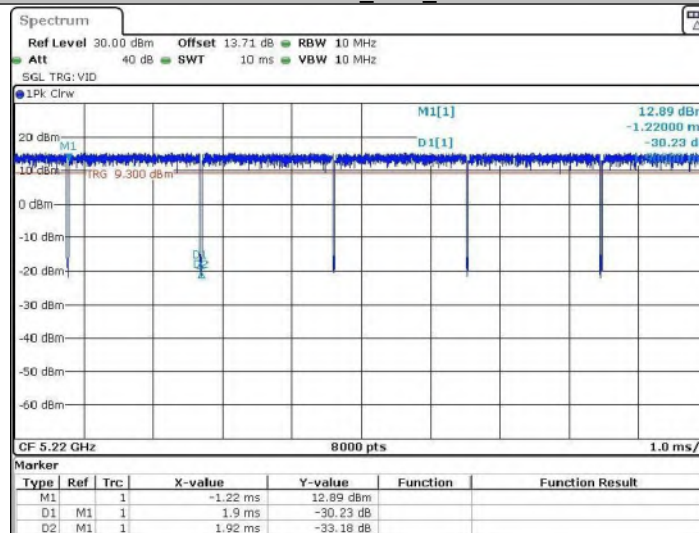
Date: 6 AUG. 2022 10:20:10

11N20SISO_Ant1_5180



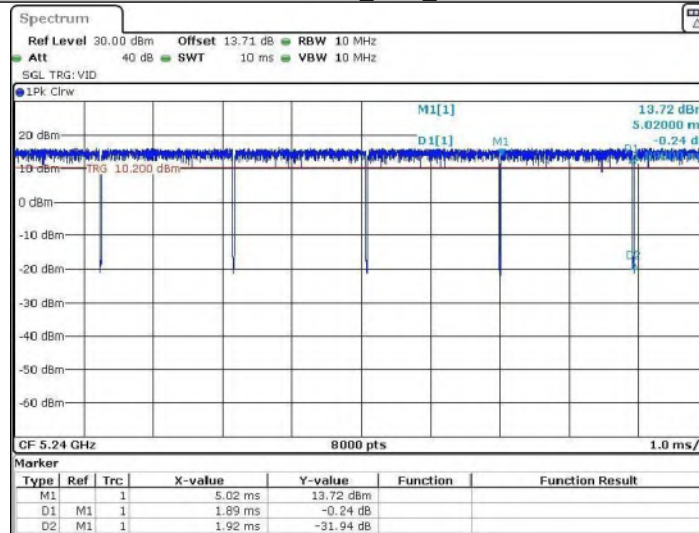
Date: 6 AUG. 2022 10:26:08

11N20SISO_Ant1_5220



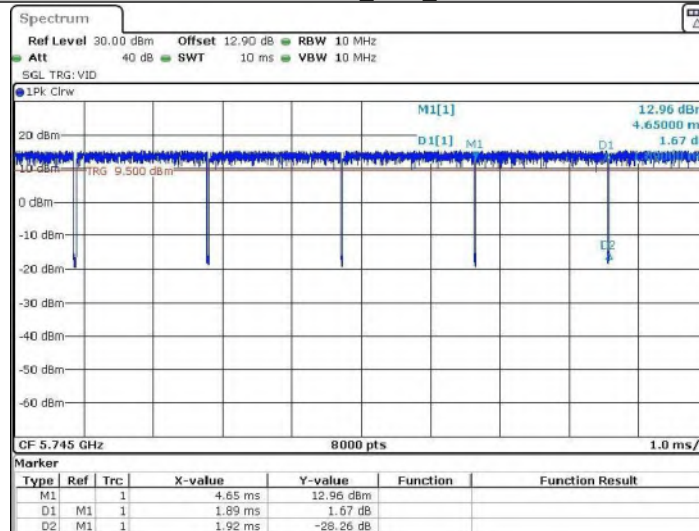
Date: 6 AUG. 2022 10:31:55

11N20SISO_Ant1_5240



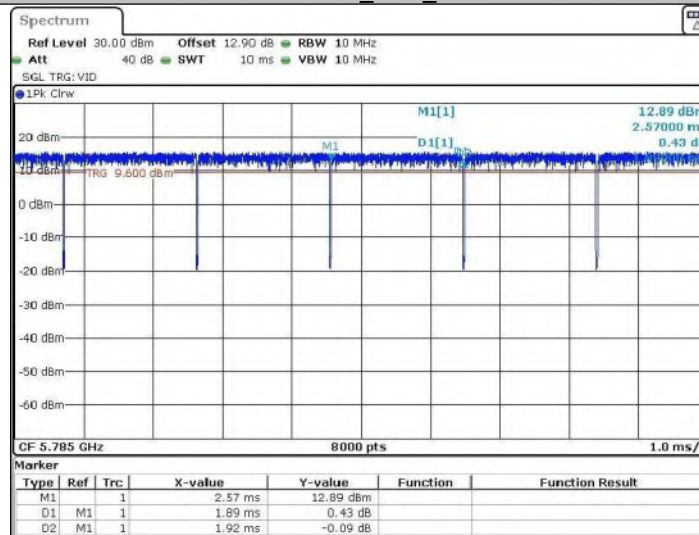
Date: 6 AUG 2022 10:36:23

11N20SISO_Ant1_5745



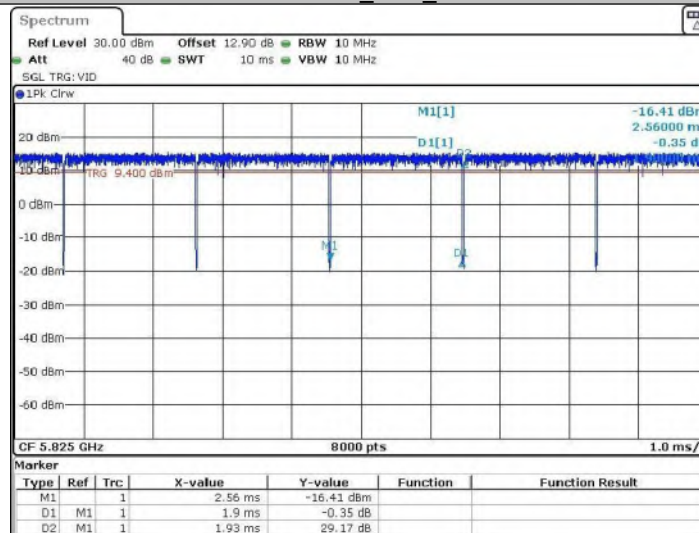
Date: 6 AUG 2022 10:42:35

11N20SISO_Ant1_5785



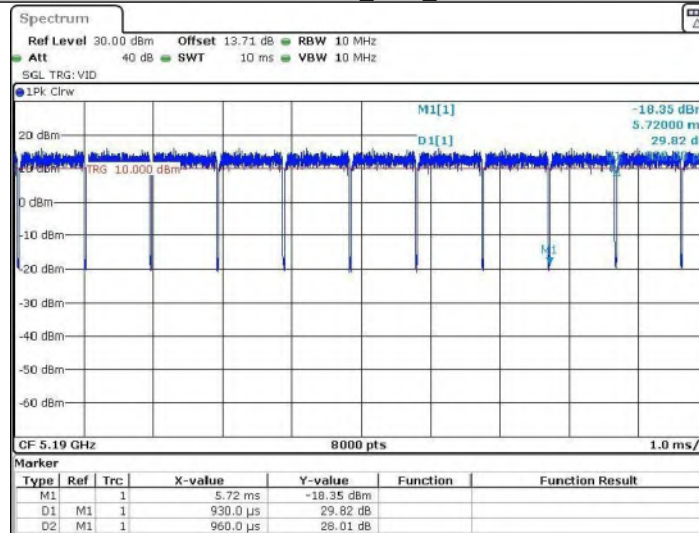
Date: 6 AUG 2022 10:48:46

11N20SISO_Ant1_5825



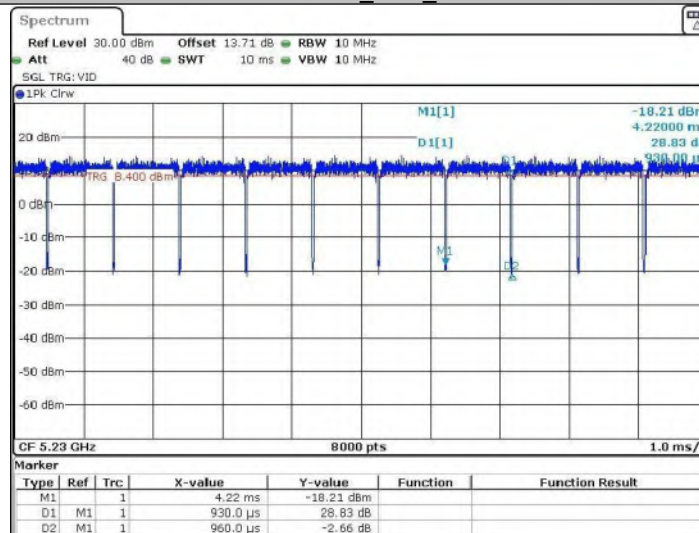
Date: 6 AUG 2022 10:53:21

11N40SISO_Ant1_5190



Date: 6 AUG 2022 10:59:19

11N40SISO_Ant1_5230



Date: 6 AUG 2022 11:04:58