

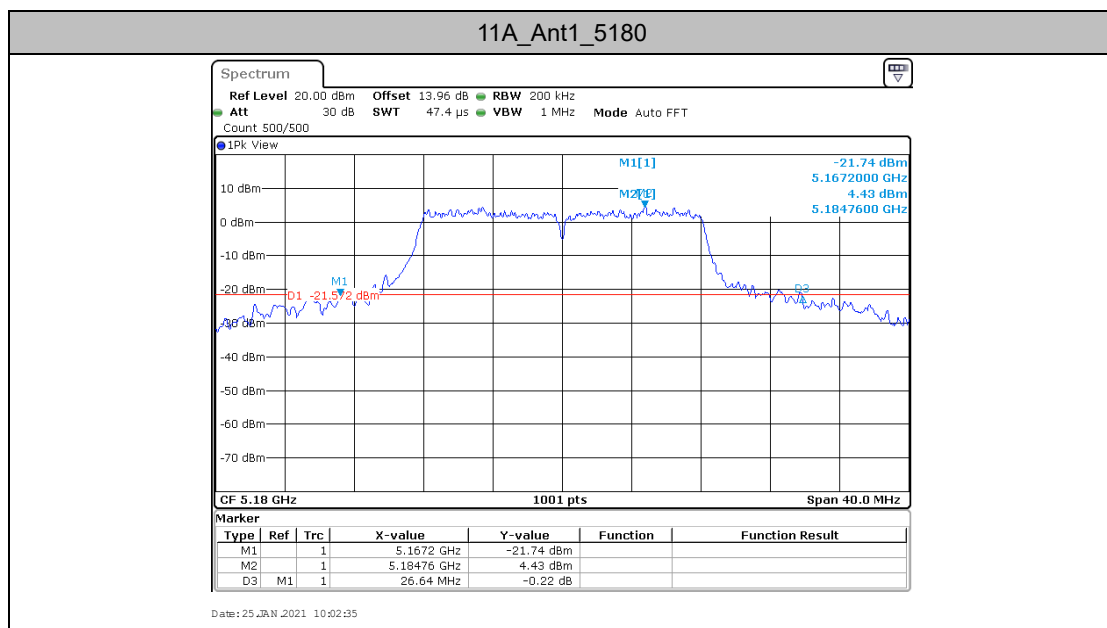
Appendix A1: Emission Bandwidth

Test Result

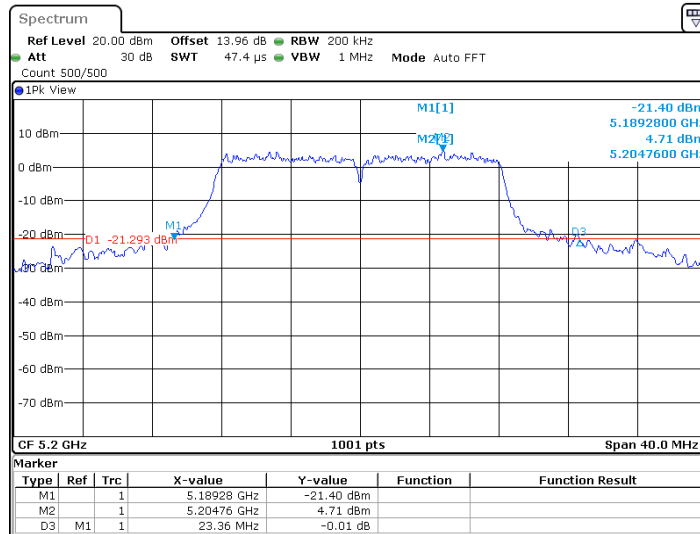
Test Mode	Channel	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	5180	26.640	5167.200	5193.840	---	PASS
	5200	23.360	5189.280	5212.640	---	PASS
	5240	23.560	5229.000	5252.560	---	PASS
	5260	21.560	5249.040	5270.600	---	PASS
	5280	21.600	5269.040	5290.640	---	PASS
	5320	22.080	5309.000	5331.080	---	PASS
	5500	36.640	5482.200	5518.840	---	PASS
	5580	37.800	5561.440	5599.240	---	PASS
	5700	34.560	5683.360	5717.920	---	PASS
	5745	32.560	5728.440	5761.000	---	PASS
	5785	32.040	5768.640	5800.680	---	PASS
	5825	26.400	5812.440	5838.840	---	PASS
11N20SISO	5180	25.000	5168.800	5193.800	---	PASS
	5200	24.960	5188.920	5213.880	---	PASS
	5240	21.840	5229.000	5250.840	---	PASS
	5260	21.440	5249.360	5270.800	---	PASS
	5280	21.720	5269.000	5290.720	---	PASS
	5320	21.760	5309.000	5330.760	---	PASS
	5500	40.000	5480.000	5520.000	---	PASS
	5580	39.560	5560.440	5600.000	---	PASS
	5700	35.840	5682.320	5718.160	---	PASS
	5745	33.280	5728.040	5761.320	---	PASS
	5785	32.360	5768.040	5800.400	---	PASS
	5825	33.080	5808.000	5841.080	---	PASS
11N40SISO	5190	67.680	5158.480	5226.160	---	PASS
	5230	52.160	5200.960	5253.120	---	PASS
	5270	43.840	5248.400	5292.240	---	PASS
	5310	44.000	5288.480	5332.480	---	PASS
	5510	79.440	5470.560	5550.000	---	PASS
	5550	80.000	5510.000	5590.000	---	PASS
	5670	80.000	5630.000	5710.000	---	PASS
	5755	72.640	5718.760	5791.400	---	PASS
	5795	72.560	5758.840	5831.400	---	PASS
11AC20SISO	5180	25.880	5169.000	5194.880	---	PASS
	5200	26.000	5188.880	5214.880	---	PASS
	5240	21.680	5229.000	5250.680	---	PASS
	5260	21.320	5249.520	5270.840	---	PASS
	5280	21.840	5269.000	5290.840	---	PASS
	5320	24.840	5309.000	5333.840	---	PASS

Test Mode	Channel	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
	5500	39.280	5480.720	5520.000	---	PASS
	5580	40.000	5560.000	5600.000	---	PASS
	5700	34.920	5682.280	5717.200	---	PASS
	5745	32.360	5728.360	5760.720	---	PASS
	5785	30.840	5768.040	5798.880	---	PASS
	5825	31.400	5808.040	5839.440	---	PASS
11AC40SISO	5190	65.440	5160.960	5226.400	---	PASS
	5230	52.960	5201.280	5254.240	---	PASS
	5270	51.440	5241.280	5292.720	---	PASS
	5310	56.240	5281.040	5337.280	---	PASS
	5510	79.920	5470.080	5550.000	---	PASS
	5550	80.000	5510.000	5590.000	---	PASS
	5670	79.840	5630.000	5709.840	---	PASS
	5755	74.800	5716.520	5791.320	---	PASS
11AC80SISO	5795	72.480	5758.920	5831.400	---	PASS
	5210	93.600	5168.880	5262.480	---	PASS
	5290	93.280	5248.720	5342.000	---	PASS
	5530	151.040	5458.960	5610.000	---	PASS
	5775	139.200	5712.920	5852.120	---	PASS

Test Graphs

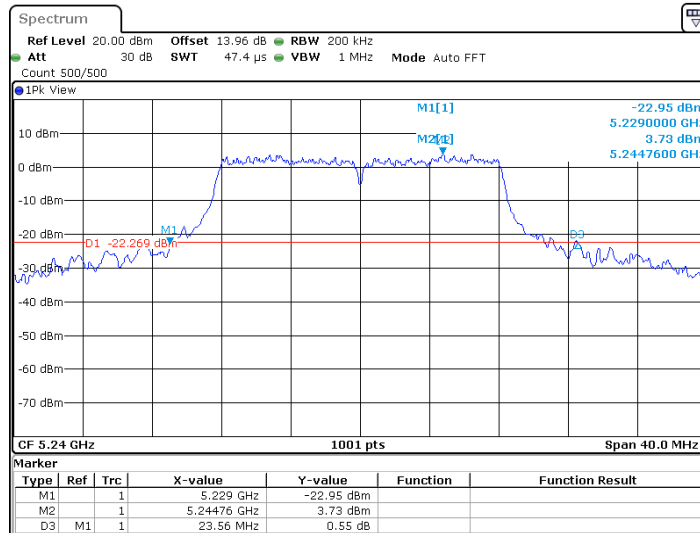


11A_Ant1_5200



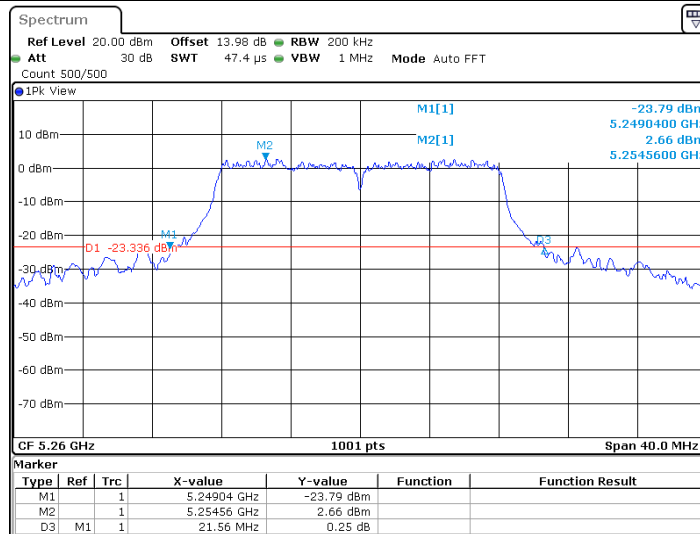
Date: 25 JAN 2021 10:08:18

11A_Ant1_5240



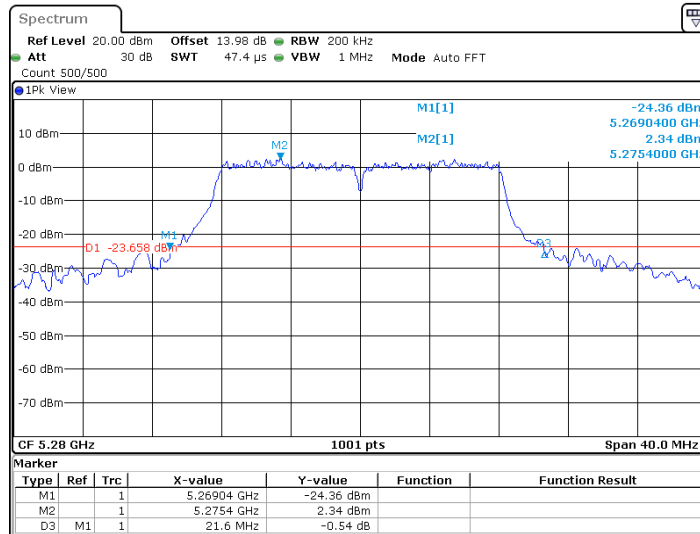
Date: 25 JAN 2021 10:14:10

11A_Ant1_5260



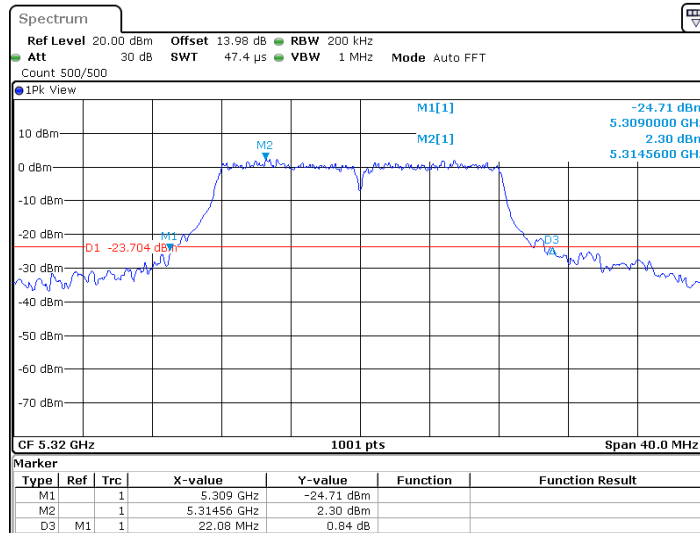
Date: 25 JAN 2021 10:20:02

11A_Ant1_5280



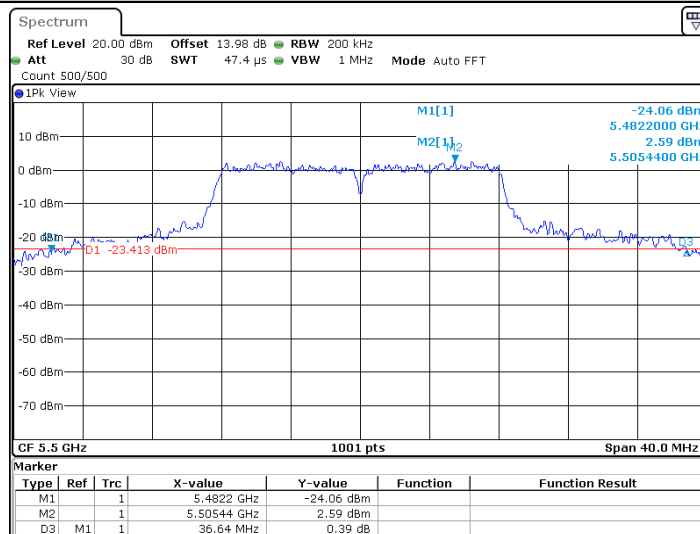
Date: 25 JAN 2021 10:25:02

11A_Ant1_5320



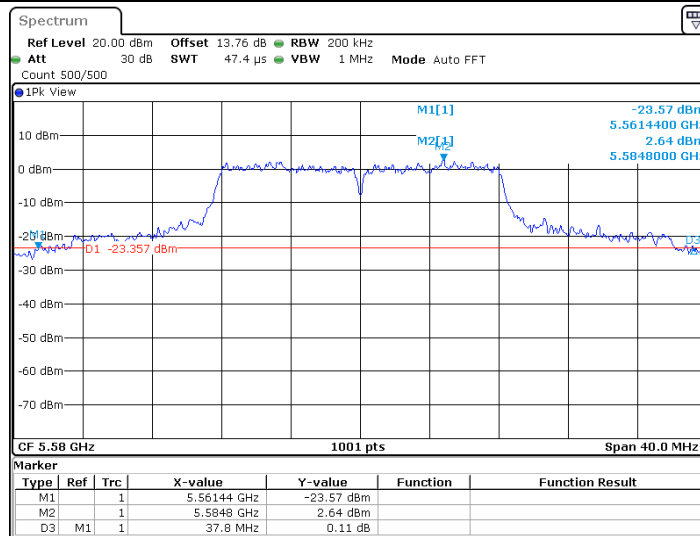
Date: 25 JAN 2021 10:31:09

11A_Ant1_5500



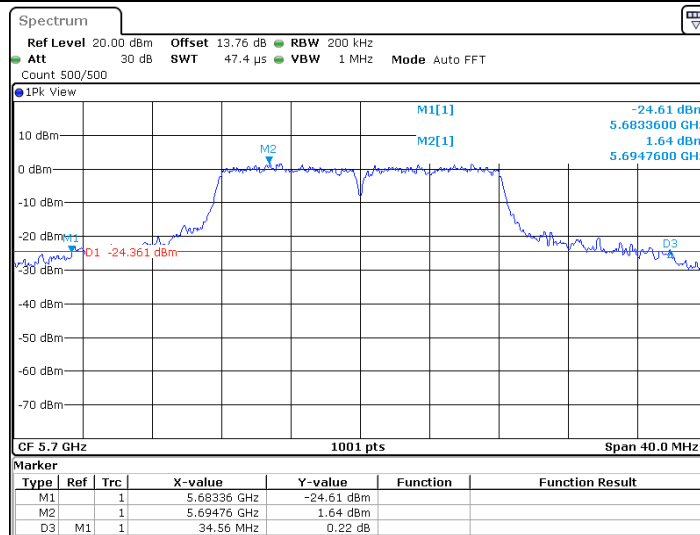
Date: 25 JAN 2021 10:37:18

11A_Ant1_5580



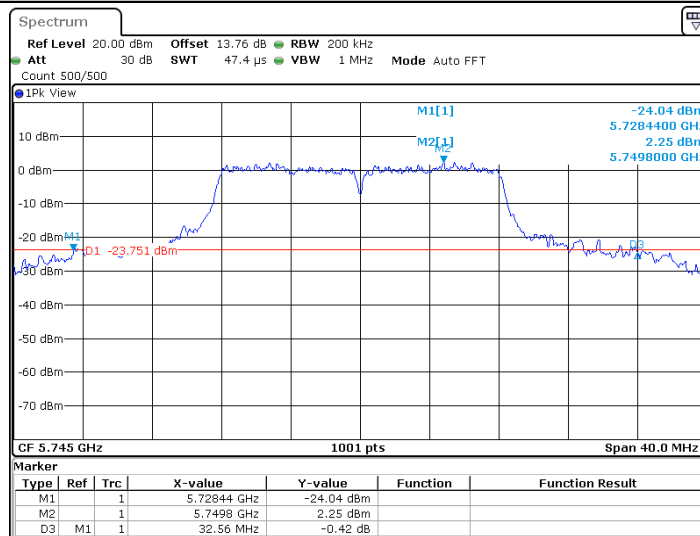
Date: 25 JAN 2021 10:42:11

11A_Ant1_5700



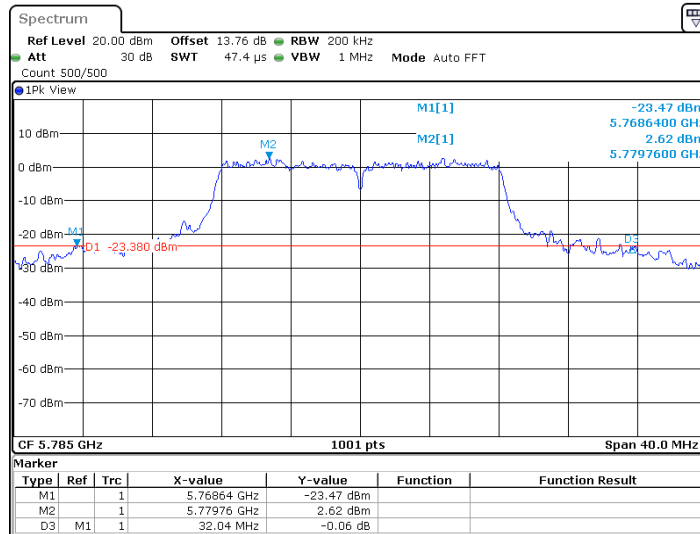
Date: 25 JAN 2021 10:47:34

11A_Ant1_5745



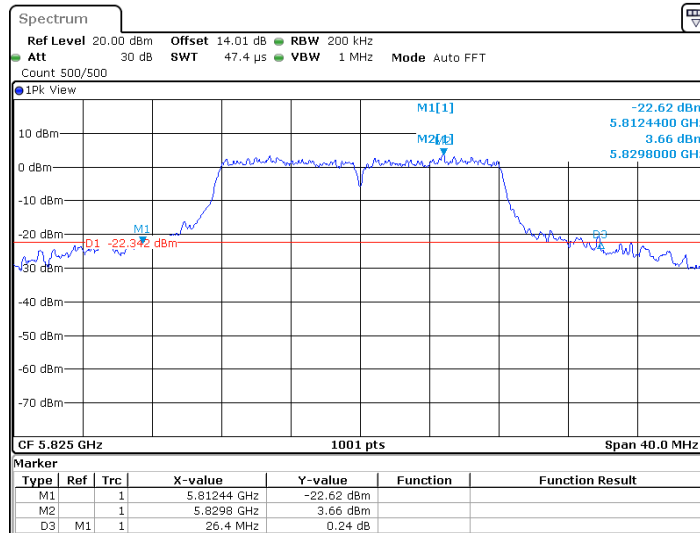
Date: 25 JAN 2021 10:52:21

11A_Ant1_5785



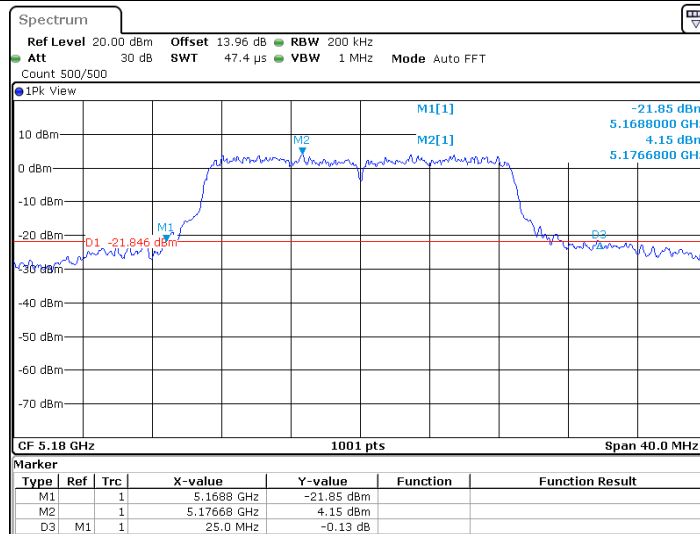
Date: 25 JAN 2021 10:57:41

11A_Ant1_5825



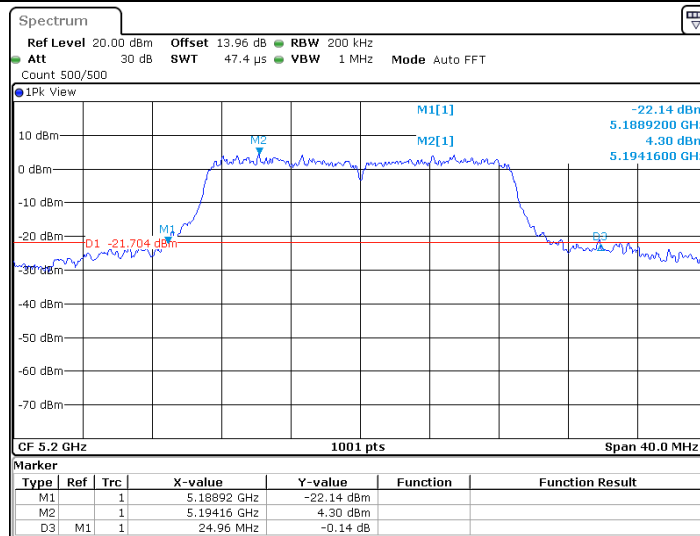
Date: 25 JAN 2021 11:02:45

11N20SISO_Ant1_5180



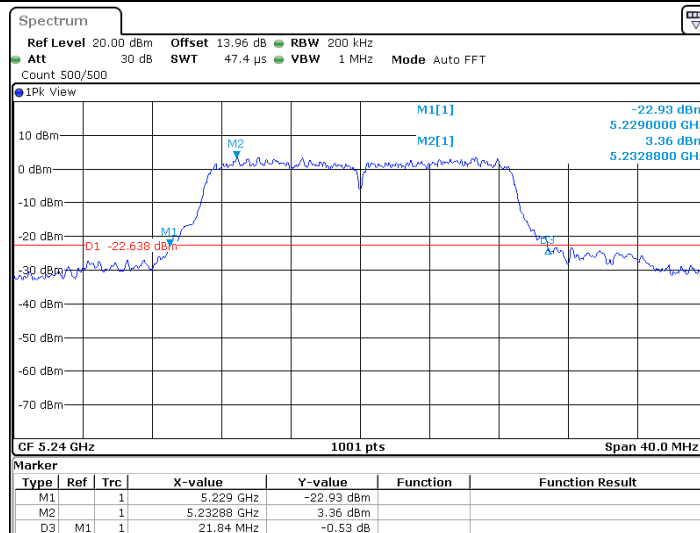
Date: 25 JAN 2021 11:08:41

11N20SISO_Ant1_5200



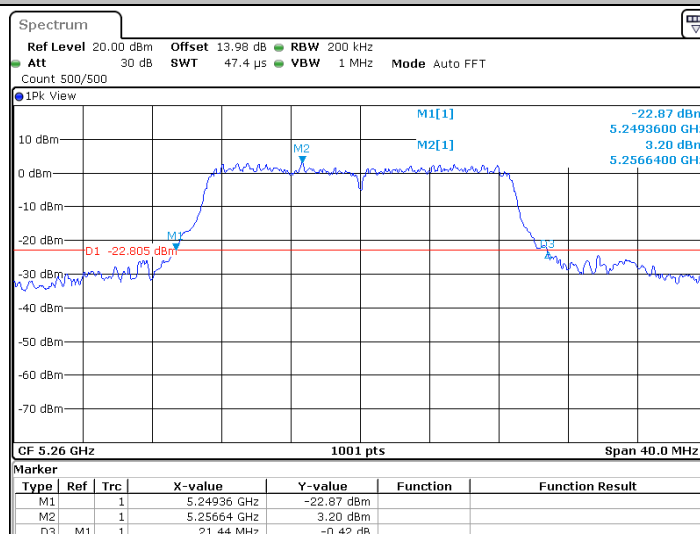
Date: 25 JAN 2021 11:13:50

11N20SISO_Ant1_5240



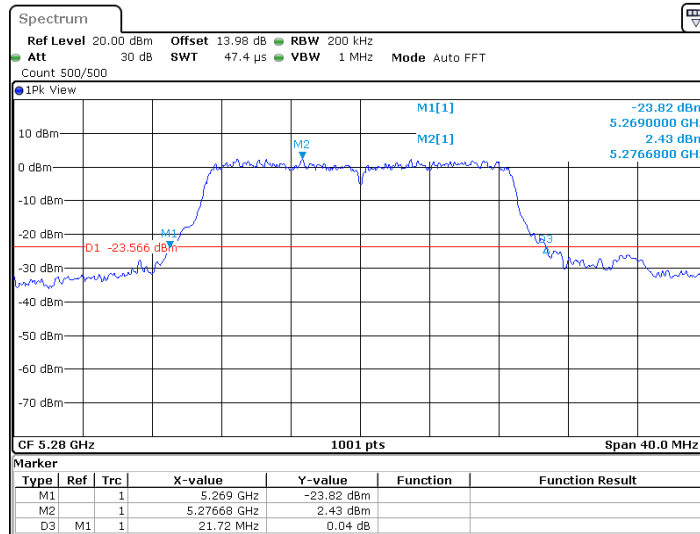
Date: 25 JAN 2021 11:19:08

11N20SISO_Ant1_5260



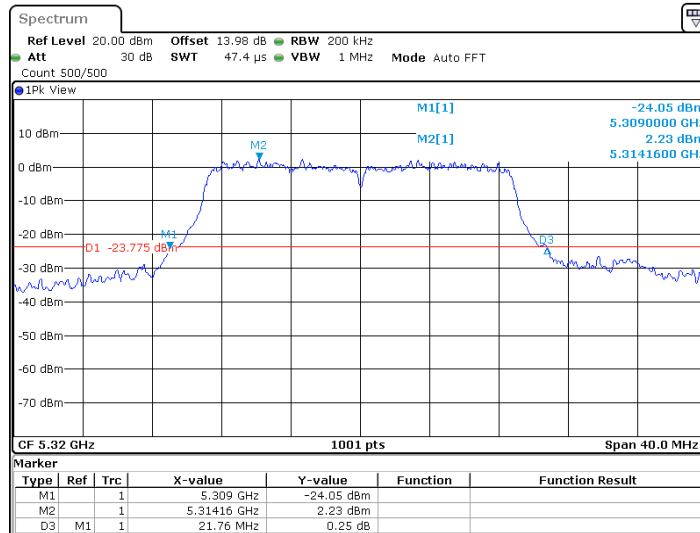
Date: 25 JAN 2021 11:24:04

11N20SISO_Ant1_5280



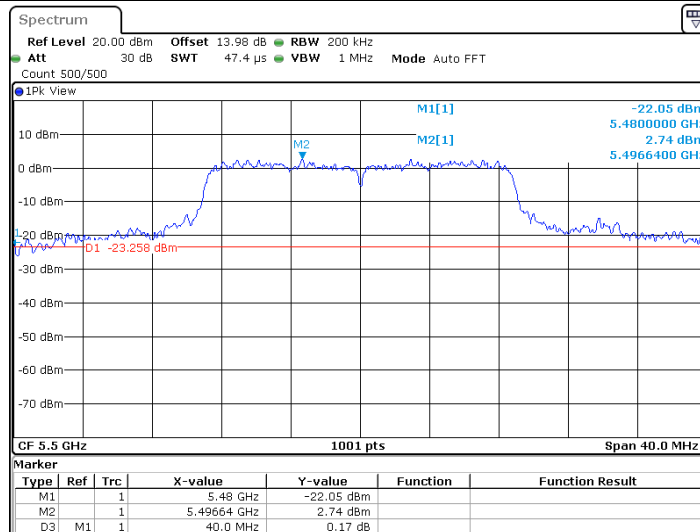
Date: 25 JAN 2021 11:29:13

11N20SISO_Ant1_5320



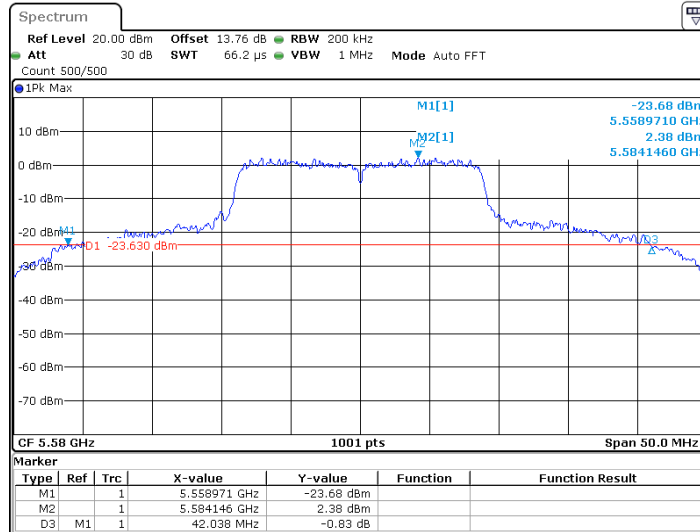
Date: 25 JAN 2021 11:36:27

11N20SISO_Ant1_5500



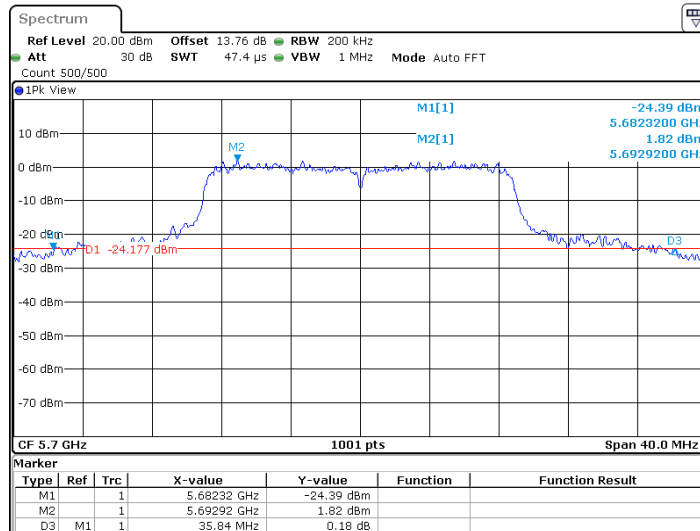
Date: 25 JAN 2021 11:41:07

11N20SISO_Ant1_5580



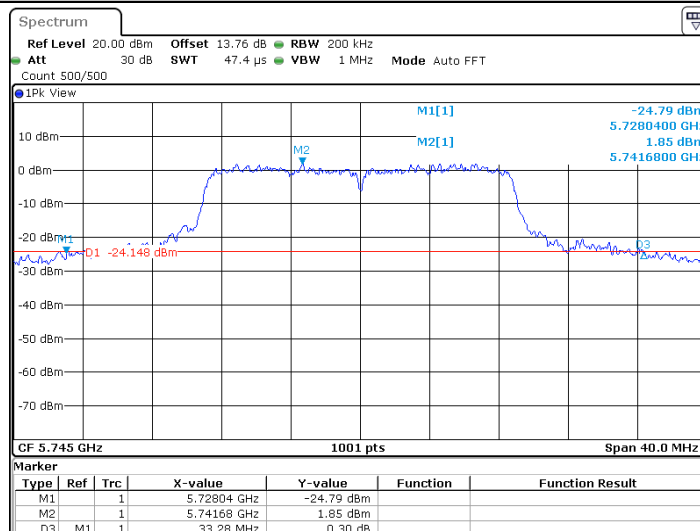
Date: 25 JAN 2021 12:08:58

11N20SISO_Ant1_5700



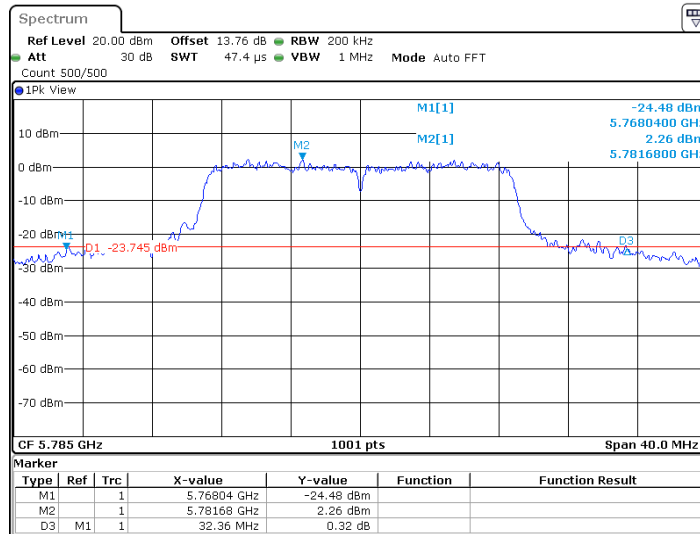
Date: 25 JAN 2021 12:50:09

11N20SISO_Ant1_5745



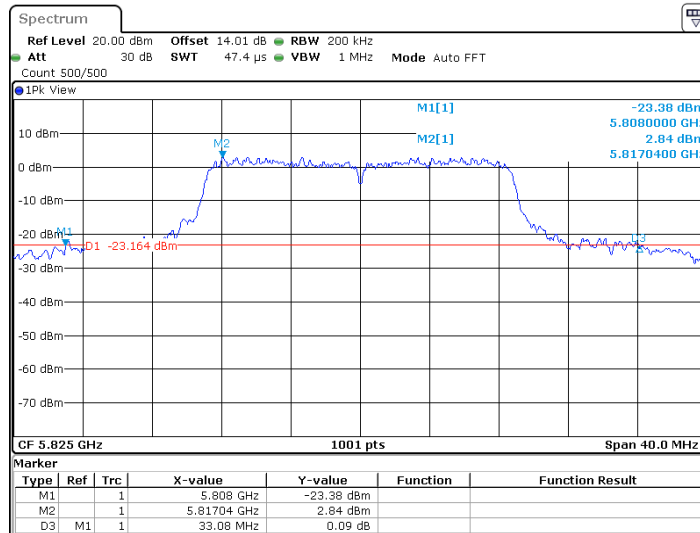
Date: 25 JAN 2021 12:54:52

11N20SISO_Ant1_5785



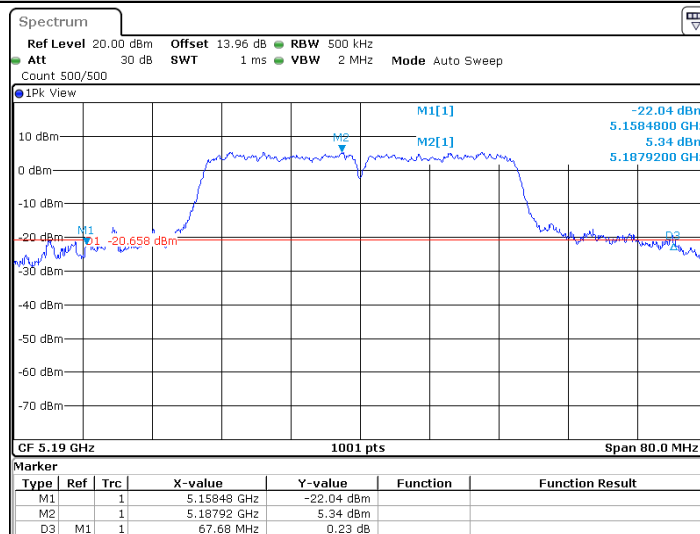
Date: 25 JAN 2021 13:01:23

11N20SISO_Ant1_5825



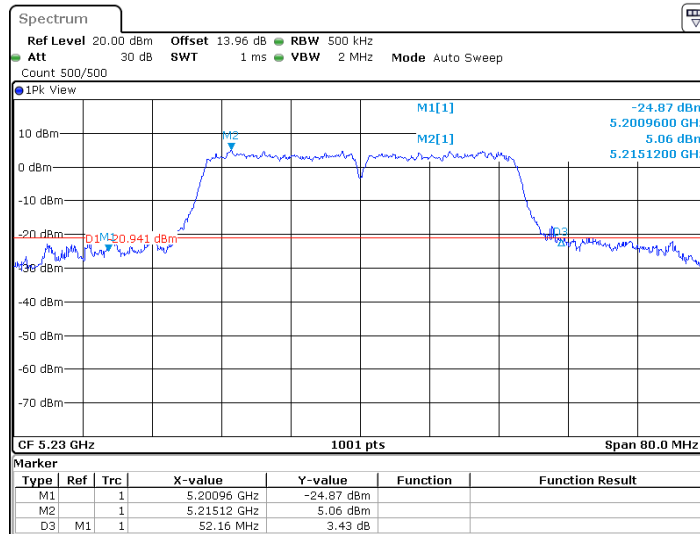
Date: 25 JAN 2021 13:14:21

11N40SISO_Ant1_5190



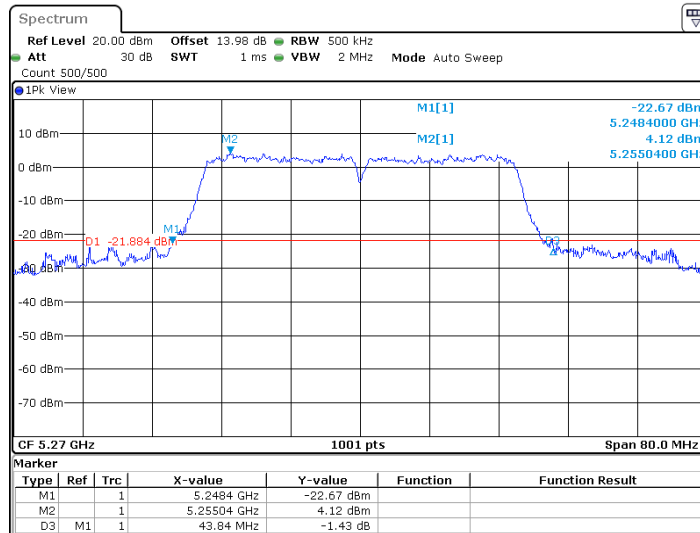
Date: 25 JAN 2021 13:20:10

11N40SISO_Ant1_5230



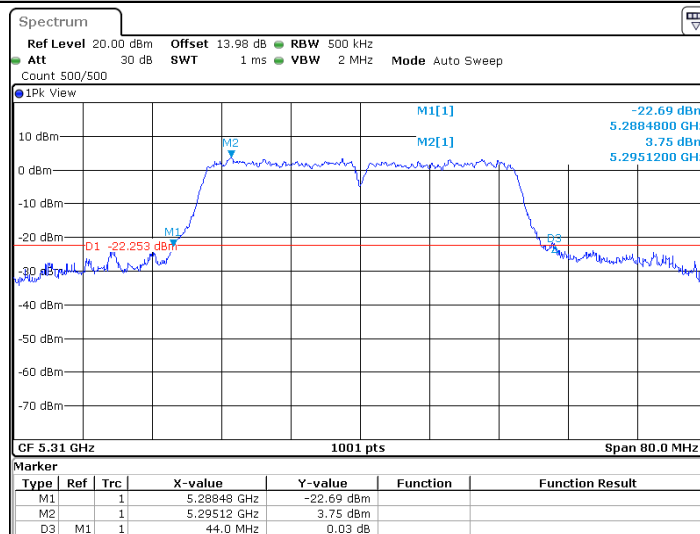
Date: 25 JAN 2021 13:29:41

11N40SISO_Ant1_5270



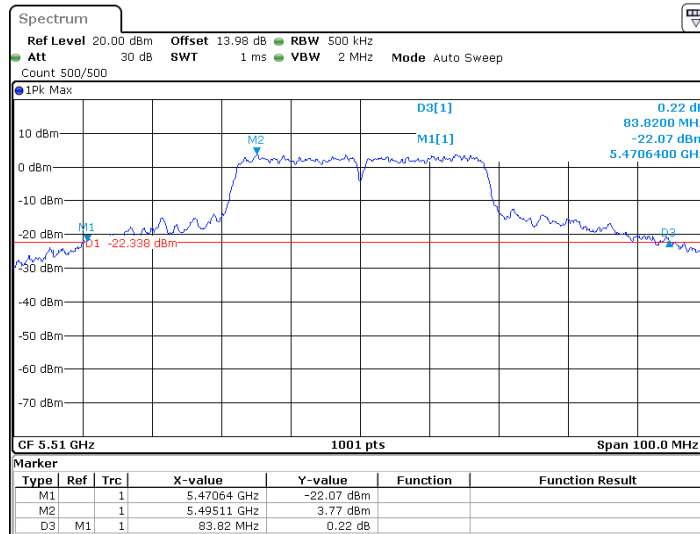
Date: 25 JAN 2021 13:50:23

11N40SISO_Ant1_5310



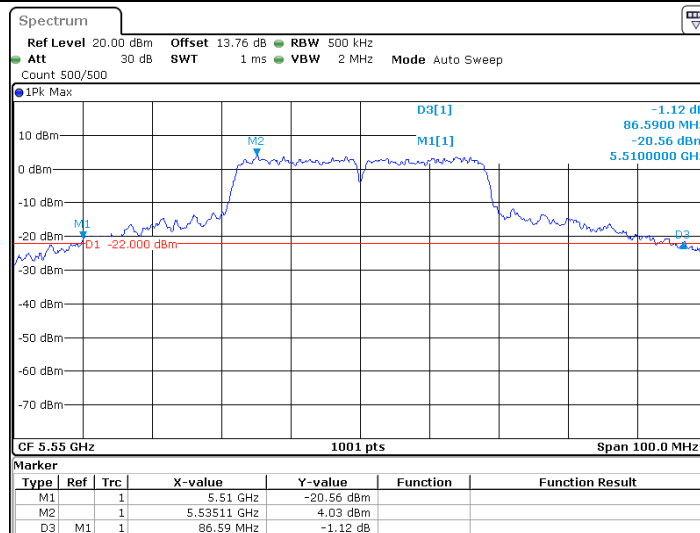
Date: 25 JAN 2021 13:55:07

11N40SISO_Ant1_5510



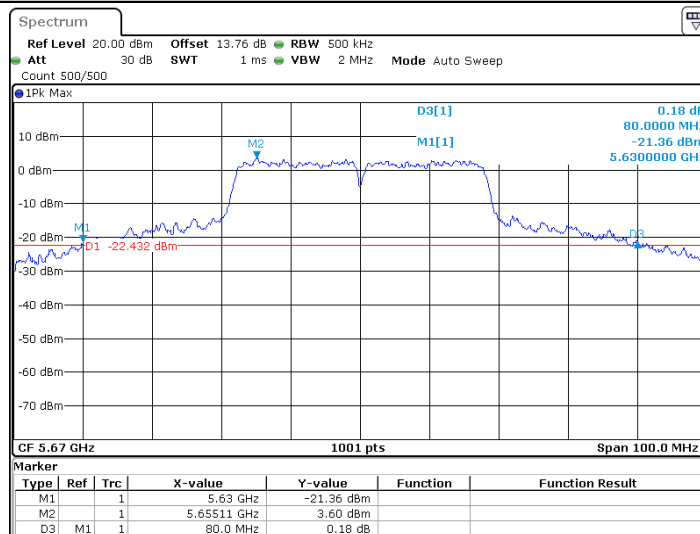
Date: 25 JAN 2021 14:05:29

11N40SISO_Ant1_5550



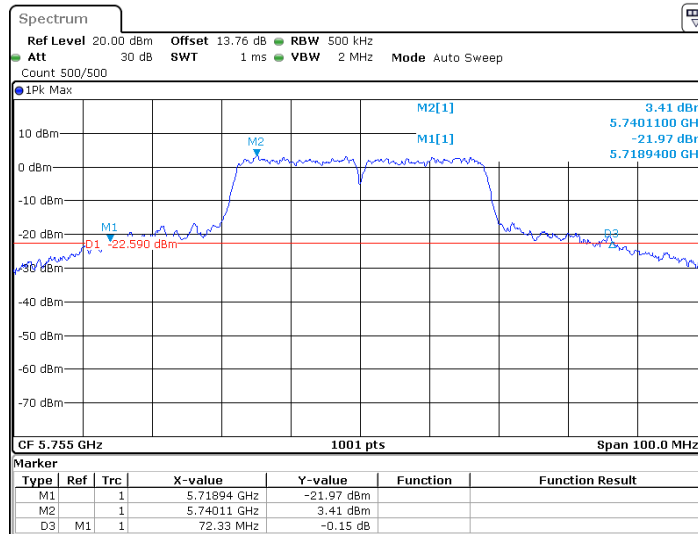
Date: 25 JAN 2021 14:12:05

11N40SISO_Ant1_5670



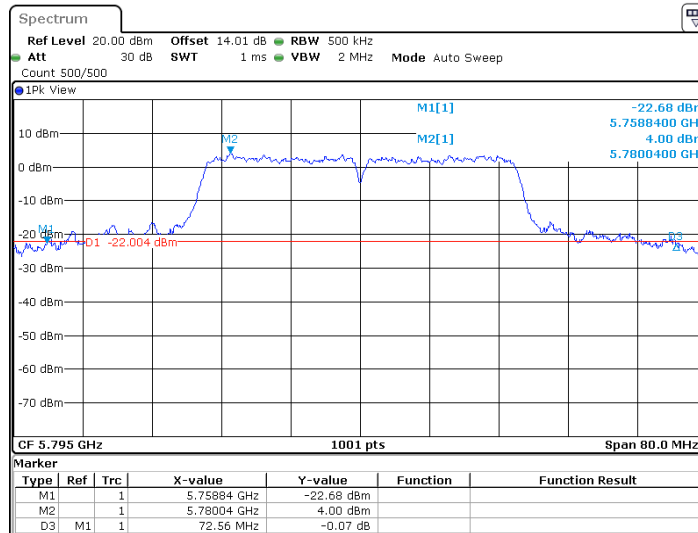
Date: 25 JAN 2021 14:52:59

11N40SISO_Ant1_5755



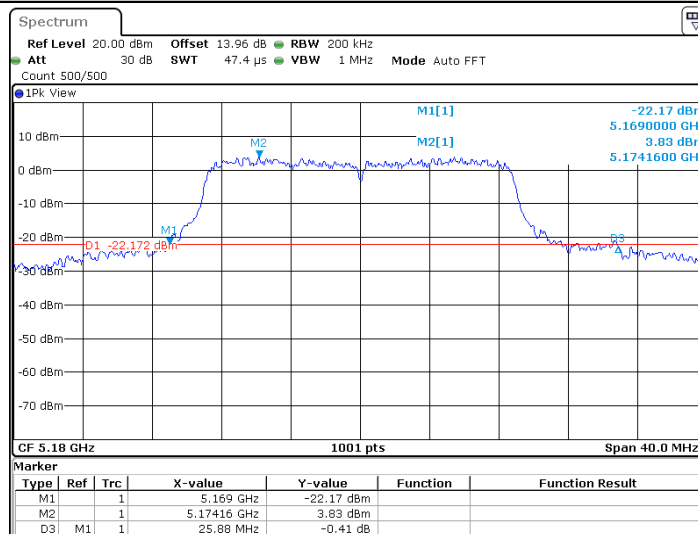
Date: 25 JAN 2021 15:01:23

11N40SISO_Ant1_5795



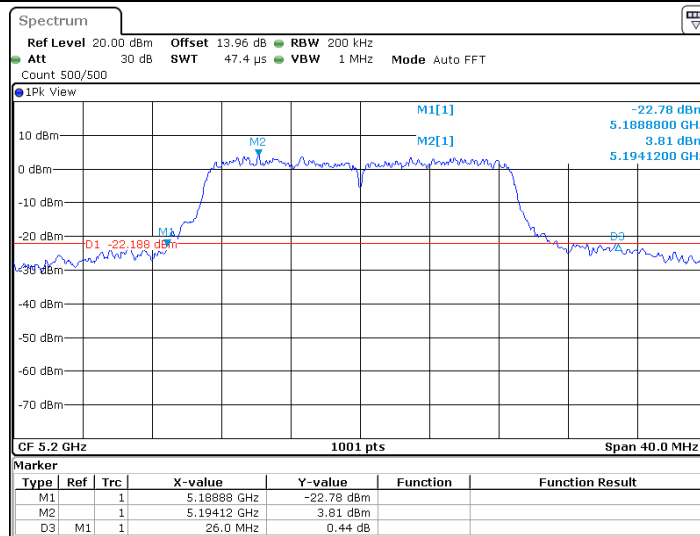
Date: 25 JAN 2021 15:06:38

11AC20SISO_Ant1_5180



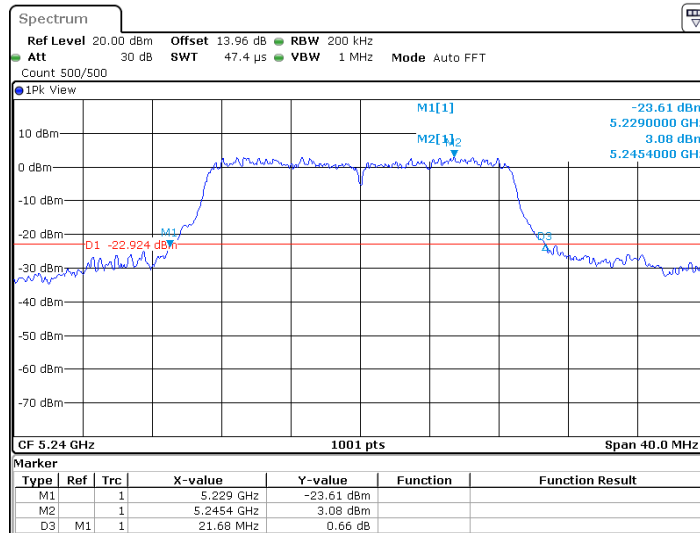
Date: 25 JAN 2021 15:12:21

11AC20SISO_Ant1_5200



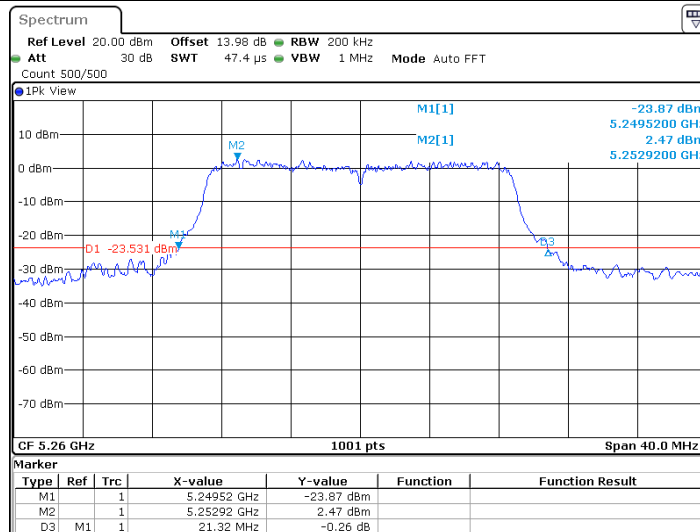
Date: 25 JAN 2021 15:17:43

11AC20SISO_Ant1_5240



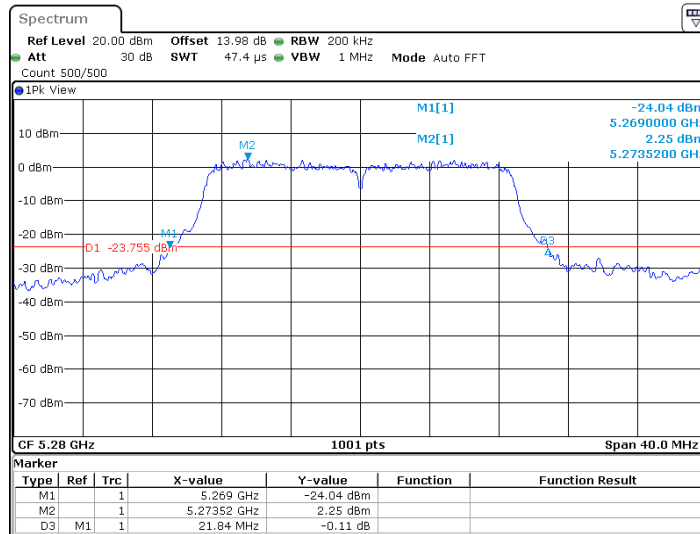
Date: 25 JAN 2021 15:22:34

11AC20SISO_Ant1_5260

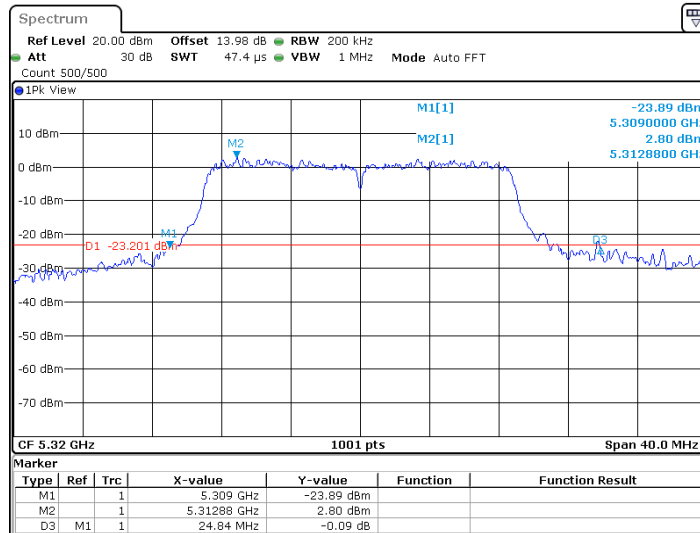


Date: 25 JAN 2021 15:27:27

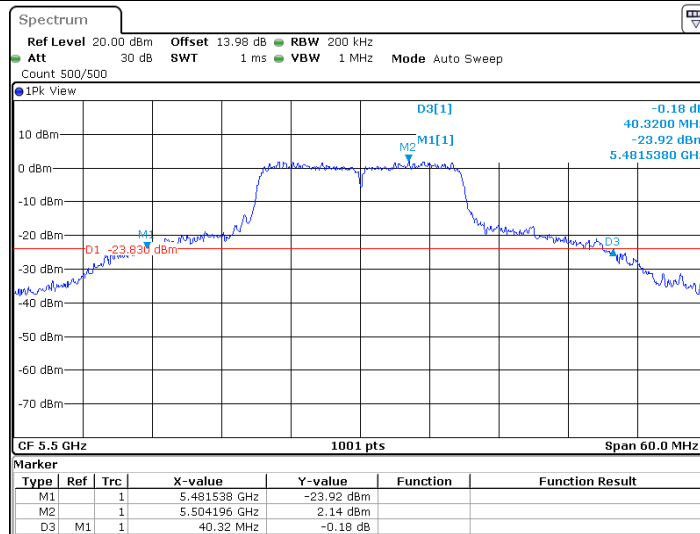
11AC20SISO_Ant1_5280



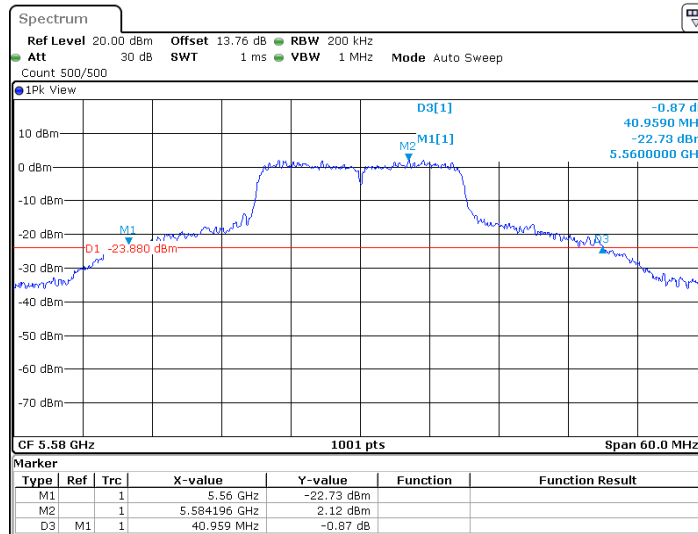
11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500

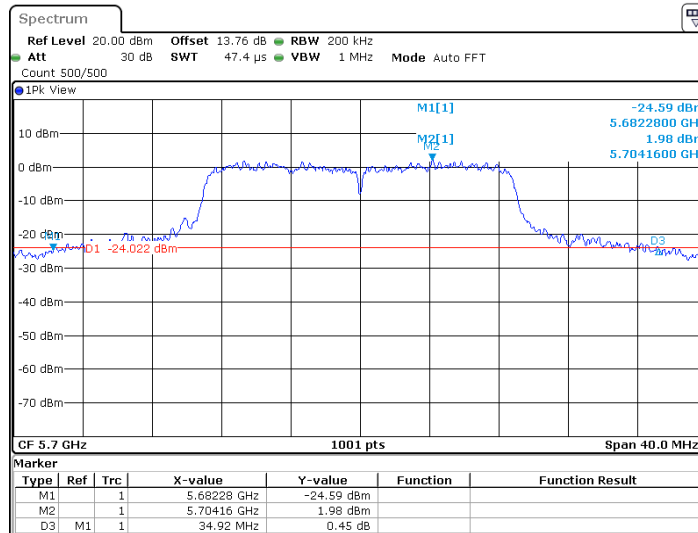


11AC20SISO_Ant1_5580



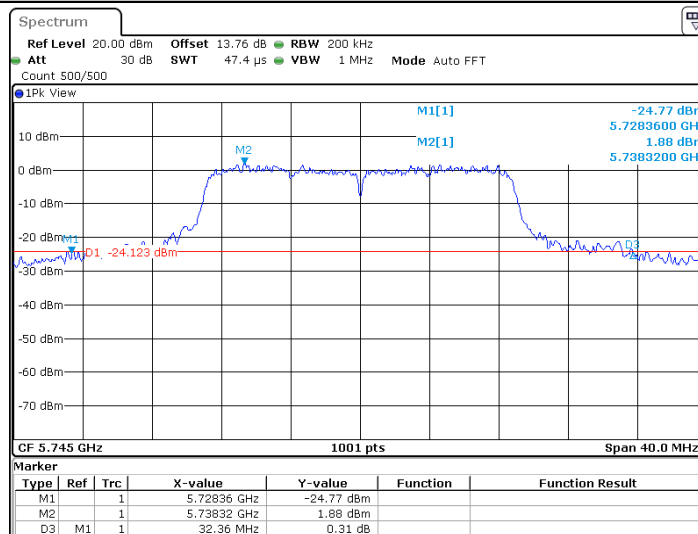
Date: 26 JAN 2021 09:19:50

11AC20SISO_Ant1_5700



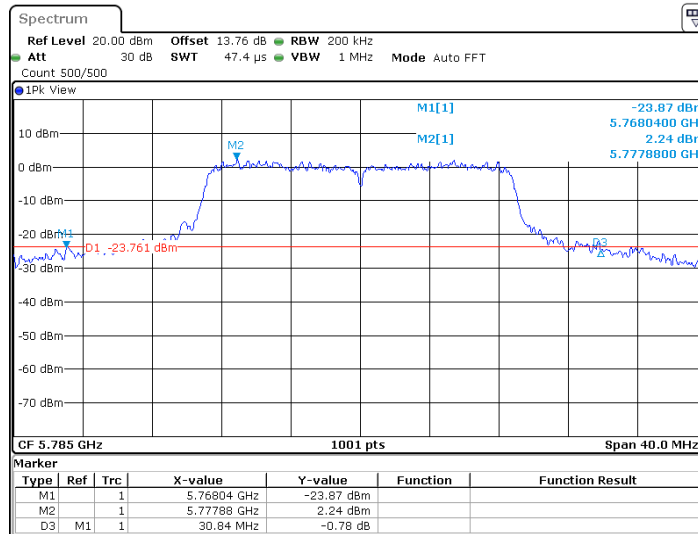
Date: 26 JAN 2021 09:24:45

11AC20SISO_Ant1_5745



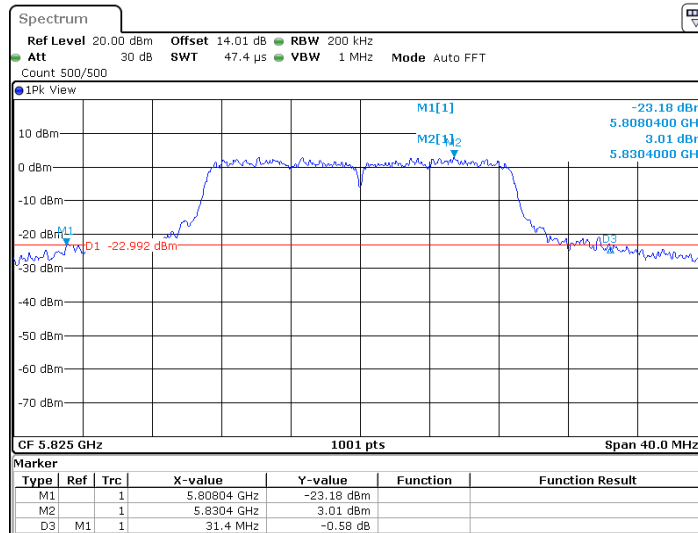
Date: 26 JAN 2021 09:33:37

11AC20SISO_Ant1_5785



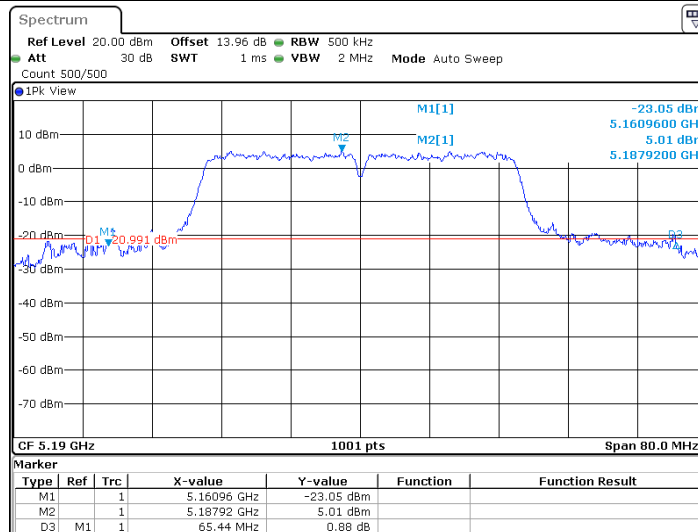
Date: 26 JAN 2021 09:39:02

11AC20SISO_Ant1_5825



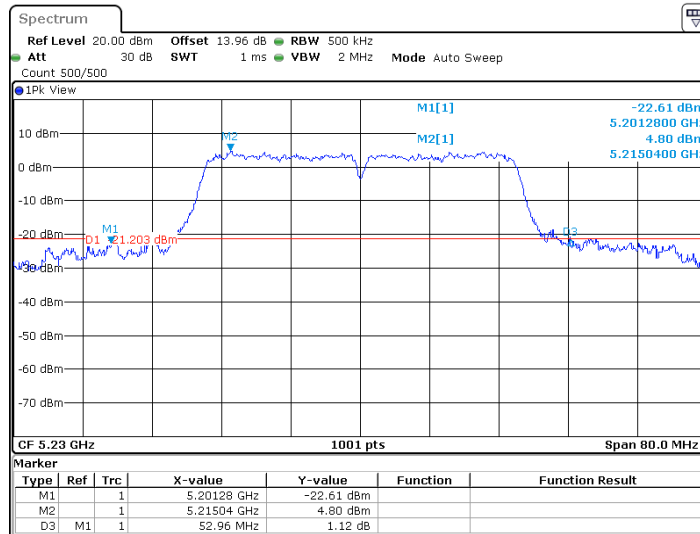
Date: 26 JAN 2021 09:44:26

11AC40SISO_Ant1_5190



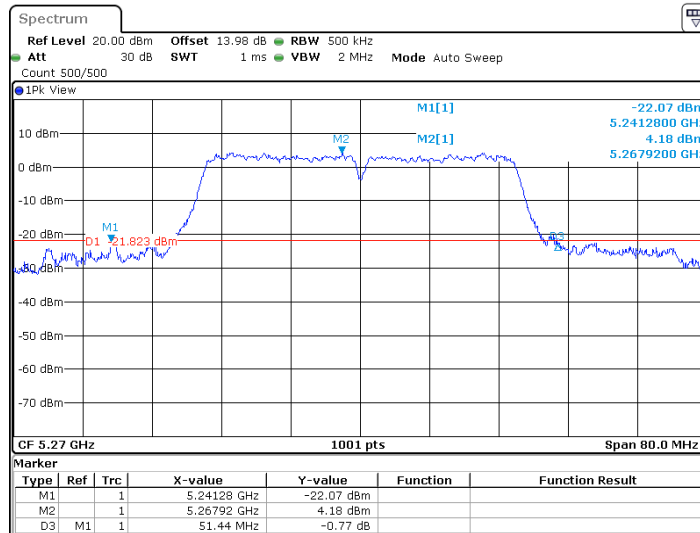
Date: 26 JAN 2021 09:52:11

11AC40SISO_Ant1_5230



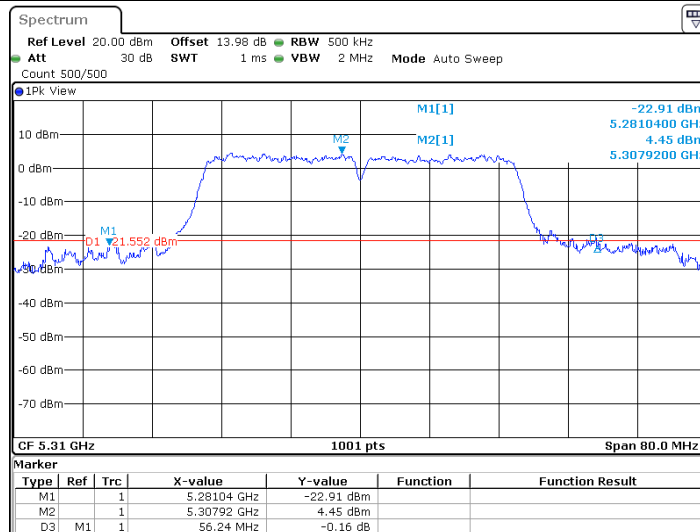
Date: 26 JAN 2021 09:58:48

11AC40SISO_Ant1_5270



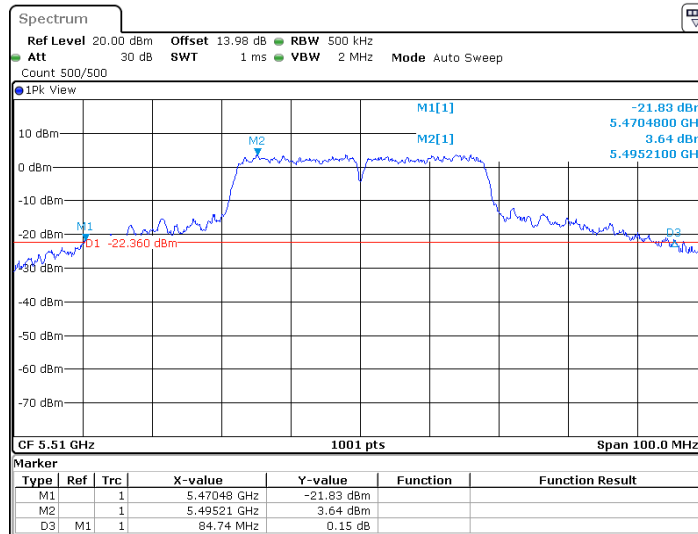
Date: 26 JAN 2021 11:13:39

11AC40SISO_Ant1_5310



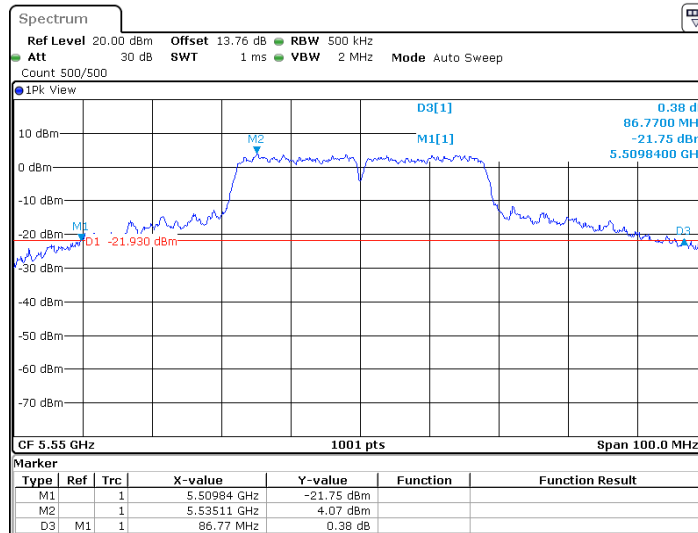
Date: 26 JAN 2021 12:54:27

11AC40SISO_Ant1_5510



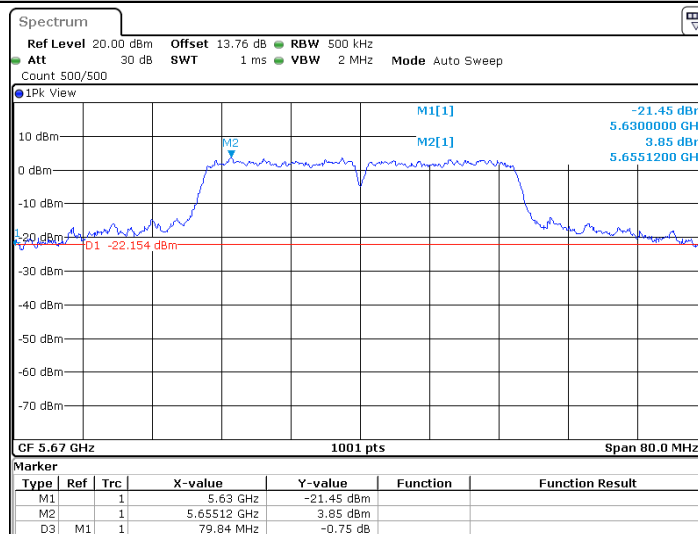
Date: 26 JAN 2021 13:01:52

11AC40SISO_Ant1_5550



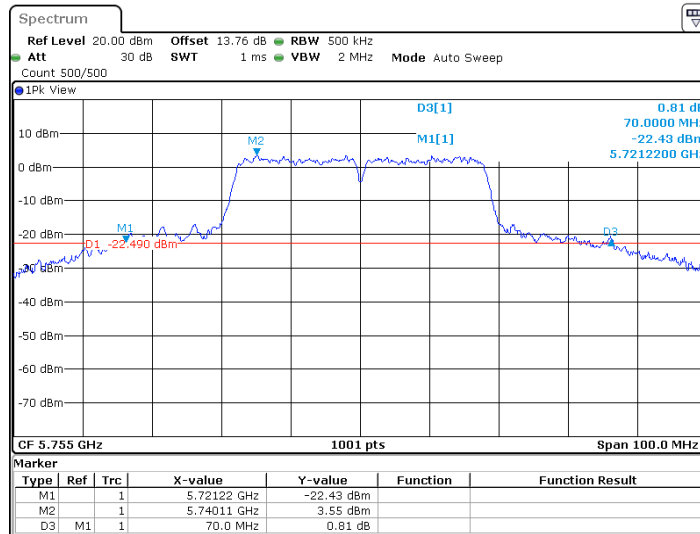
Date: 26 JAN 2021 13:08:00

11AC40SISO_Ant1_5670



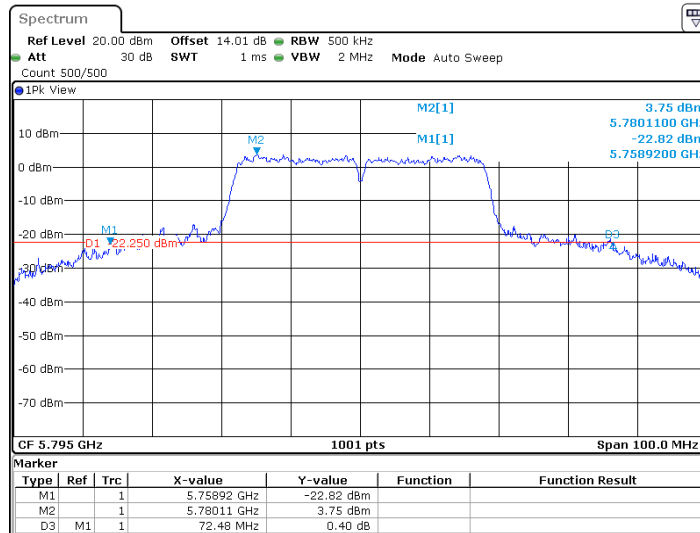
Date: 26 JAN 2021 13:13:03

11AC40SISO_Ant1_5755



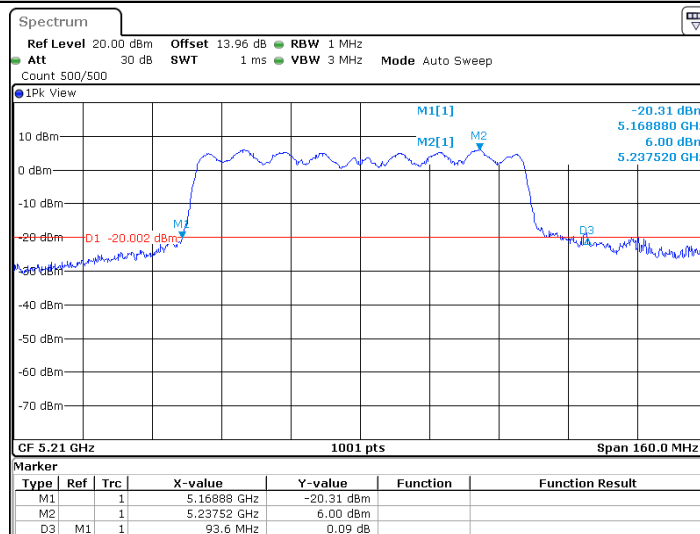
Date: 26 JAN 2021 13:25:20

11AC40SISO_Ant1_5795



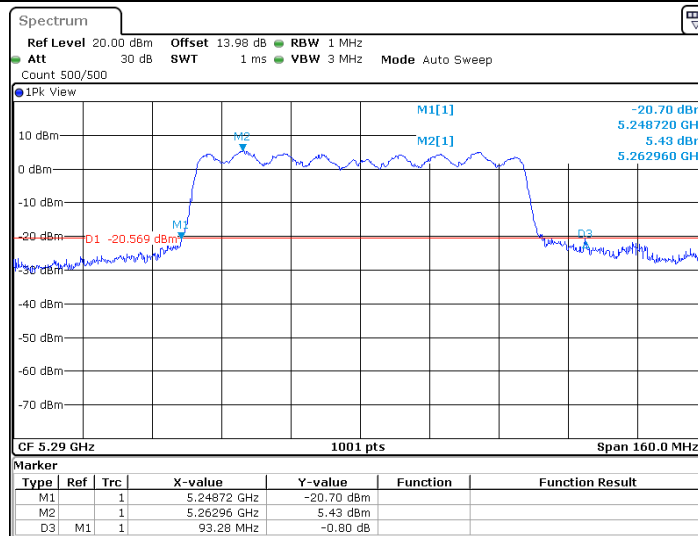
Date: 26 JAN 2021 13:31:35

11AC80SISO_Ant1_5210



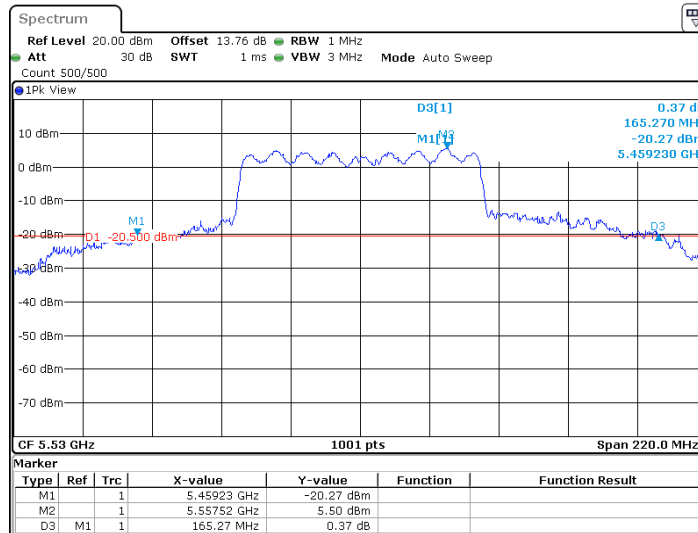
Date: 26 JAN 2021 13:40:48

11AC80SISO_Ant1_5290



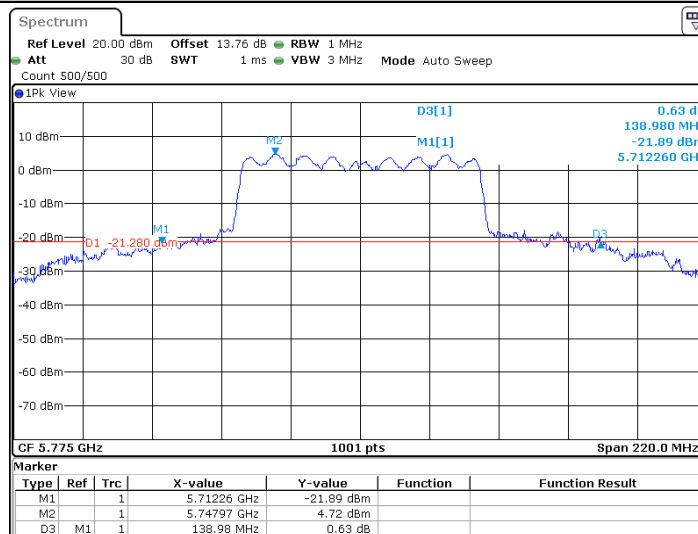
Date: 26 JAN 2021 13:45:58

11AC80SISO_Ant1_5530



Date: 26 JAN 2021 14:00:25

11AC80SISO_Ant1_5775



Date: 26 JAN 2021 14:14:07

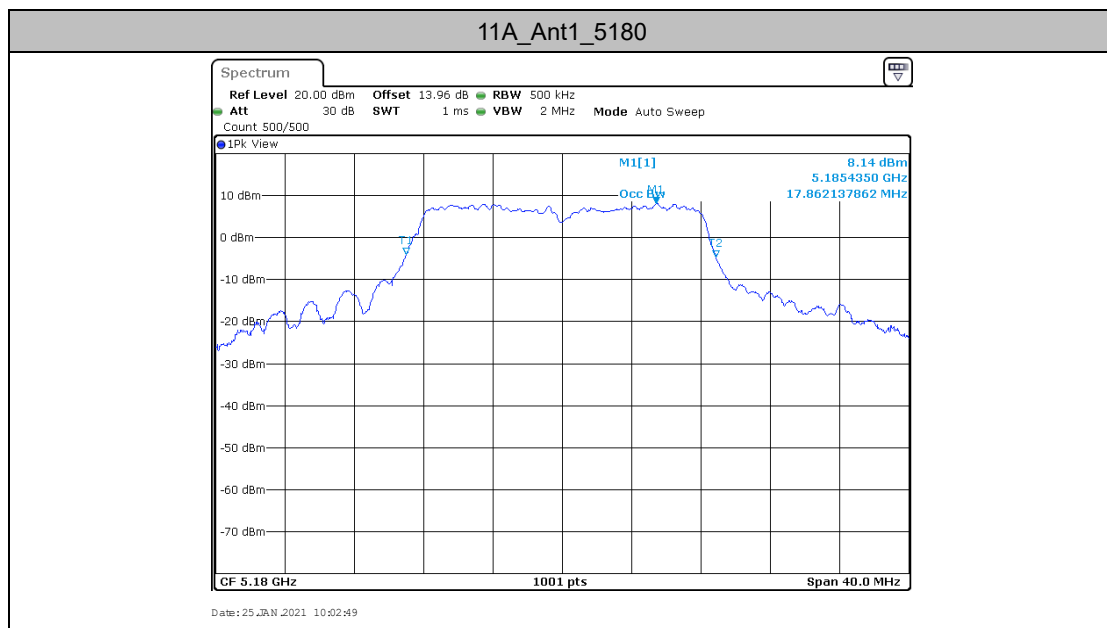
Appendix A2: Occupied channel bandwidth

Test Result

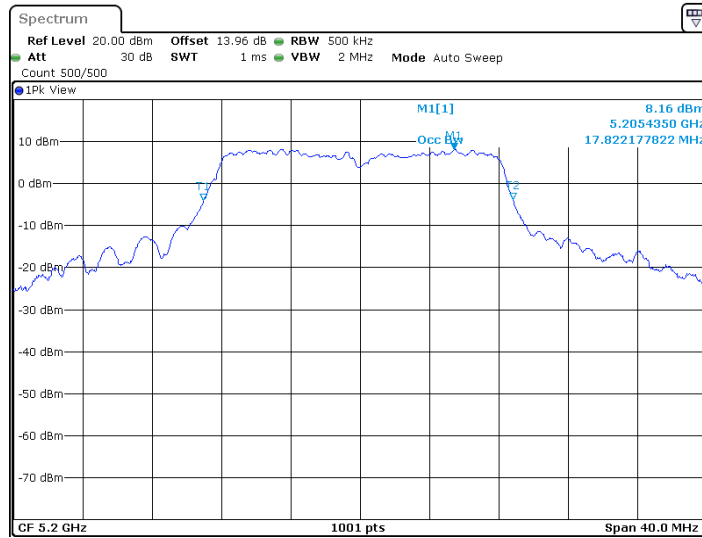
TestMode	Channel	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	5180	17.862	5171.009	5188.871	---	PASS
	5200	17.822	5190.969	5208.791	---	PASS
	5240	17.542	5231.129	5248.671	---	PASS
	5260	17.423	5251.169	5268.591	---	PASS
	5320	17.463	5311.169	5328.631	---	PASS
	5500	22.498	5489.610	5512.108	---	PASS
	5580	23.057	5569.211	5592.268	---	PASS
	5700	18.621	5690.609	5709.231	---	PASS
	5745	18.222	5735.809	5754.031	---	PASS
	5785	18.102	5775.809	5793.911	---	PASS
11N20SISO	5825	17.902	5815.929	5833.831	---	PASS
	5180	18.541	5170.769	5189.311	---	PASS
	5200	18.541	5190.729	5209.271	---	PASS
	5240	18.302	5230.849	5249.151	---	PASS
	5260	18.222	5250.849	5269.071	---	PASS
	5280	18.262	5270.849	5289.111	---	PASS
	5320	18.262	5310.849	5329.111	---	PASS
	5500	26.294	5487.812	5514.106	---	PASS
	5580	25.974	5567.652	5593.626	---	PASS
	5700	19.98	5689.970	5709.950	---	PASS
11N40SISO	5745	19.181	5735.410	5754.590	---	PASS
	5785	18.821	5775.569	5794.391	---	PASS
	5825	18.821	5815.569	5834.391	---	PASS
	5190	37.243	5171.459	5208.701	---	PASS
	5230	37.003	5211.538	5248.541	---	PASS
	5270	36.923	5251.538	5288.462	---	PASS
	5310	36.923	5291.538	5328.462	---	PASS
	5510	43.876	5490.260	5534.136	---	PASS
11AC20SISO	5550	46.913	5528.581	5575.495	---	PASS
	5670	42.118	5649.381	5691.499	---	PASS
	5755	37.802	5736.059	5773.861	---	PASS
	5795	37.722	5776.139	5813.861	---	PASS
	5180	18.621	5170.729	5189.351	---	PASS
	5200	18.501	5190.769	5209.271	---	PASS
	5240	18.302	5230.849	5249.151	---	PASS
11AC20SISO	5260	18.262	5250.849	5269.111	---	PASS
	5280	18.262	5270.849	5289.111	---	PASS
	5320	18.382	5310.809	5329.191	---	PASS
	5500	24.056	5489.131	5513.187	---	PASS

TestMode	Channel	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
	5580	25.534	5567.852	5593.387	---	PASS
	5700	19.98	5690.010	5709.990	---	PASS
	5745	19.221	5735.450	5754.670	---	PASS
	5785	18.901	5775.529	5794.431	---	PASS
	5825	18.701	5815.649	5834.351	---	PASS
11AC40SISO	5190	37.243	5171.459	5208.701	---	PASS
	5230	37.083	5211.538	5248.621	---	PASS
	5270	36.923	5251.538	5288.462	---	PASS
	5310	37.003	5291.538	5328.541	---	PASS
	5510	43.636	5490.260	5533.896	---	PASS
	5550	47.073	5528.422	5575.495	---	PASS
	5670	39.64	5650.340	5689.980	---	PASS
	5755	37.722	5736.139	5773.861	---	PASS
	5795	37.562	5776.219	5813.781	---	PASS
11AC80SISO	5210	76.244	5172.118	5248.362	---	PASS
	5290	76.244	5251.958	5328.202	---	PASS
	5530	92.707	5491.159	5583.866	---	PASS
	5775	76.883	5736.638	5813.521	---	PASS

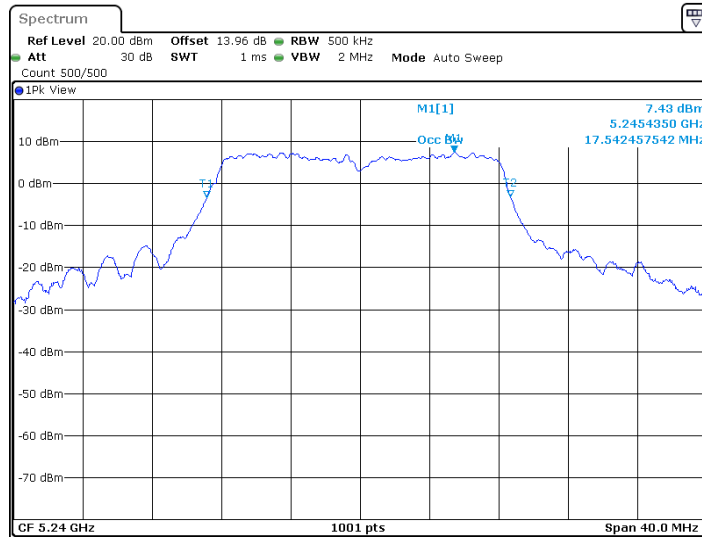
Test Graphs



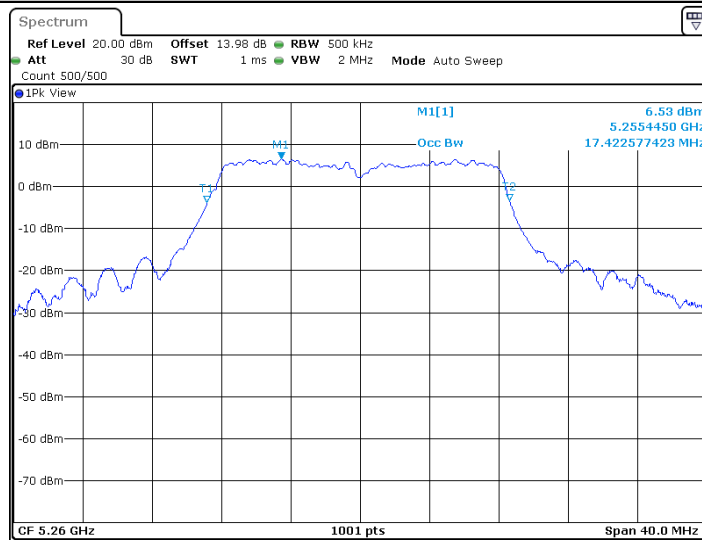
11A_Ant1_5200



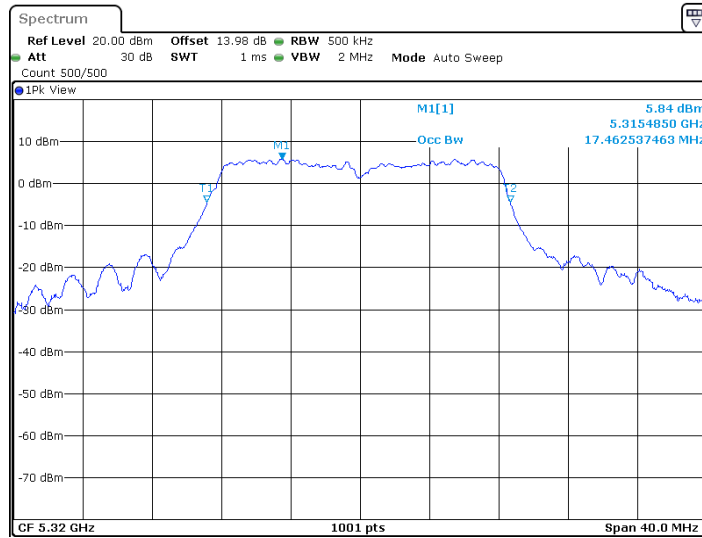
11A_Ant1_5240



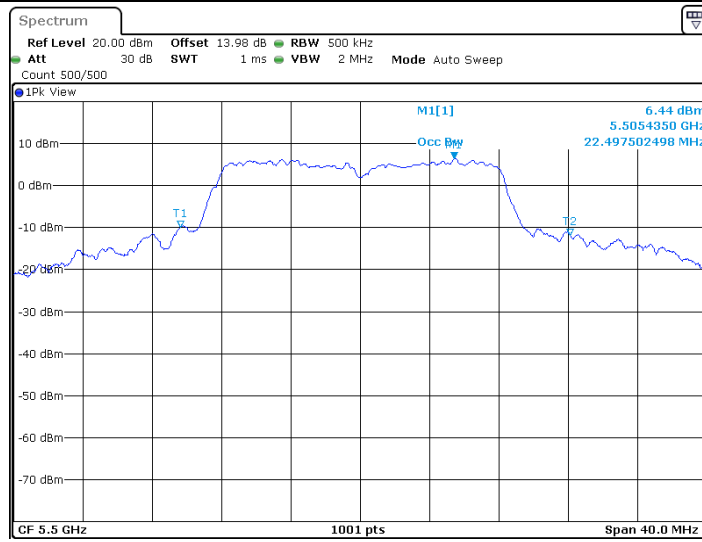
11A_Ant1_5260



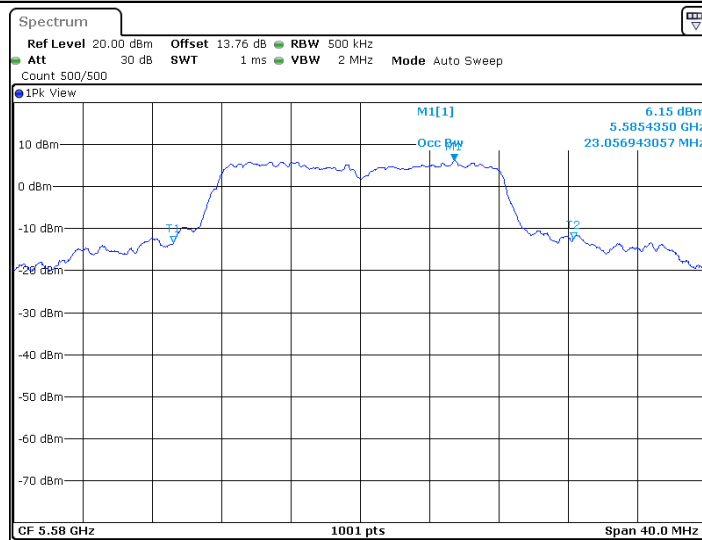
11A_Ant1_5320



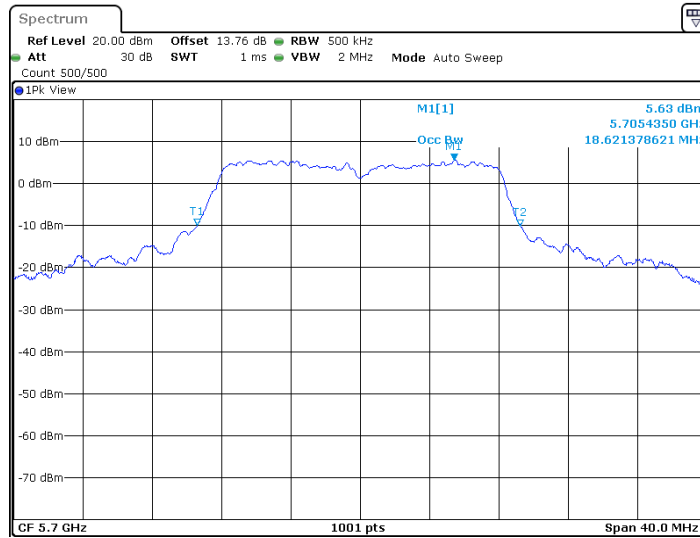
11A_Ant1_5500



11A_Ant1_5580

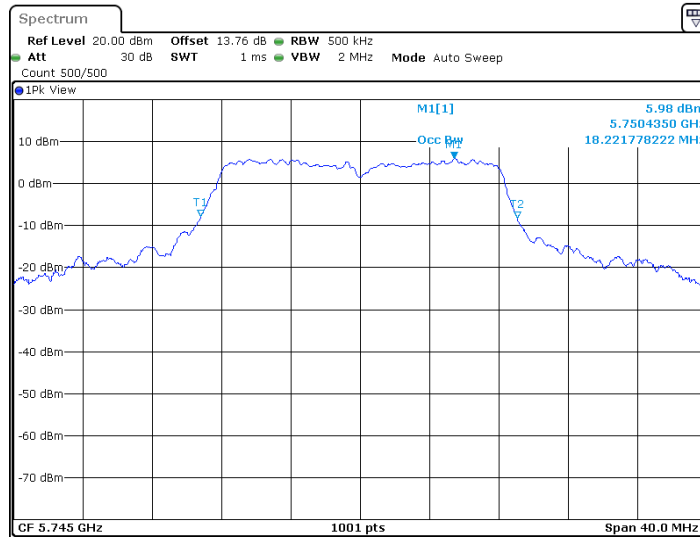


11A_Ant1_5700



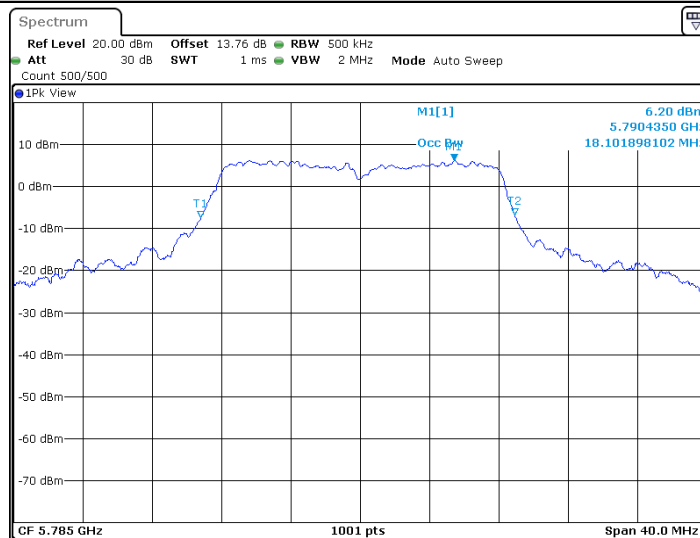
Date: 25 JAN 2021 10:47:48

11A_Ant1_5745



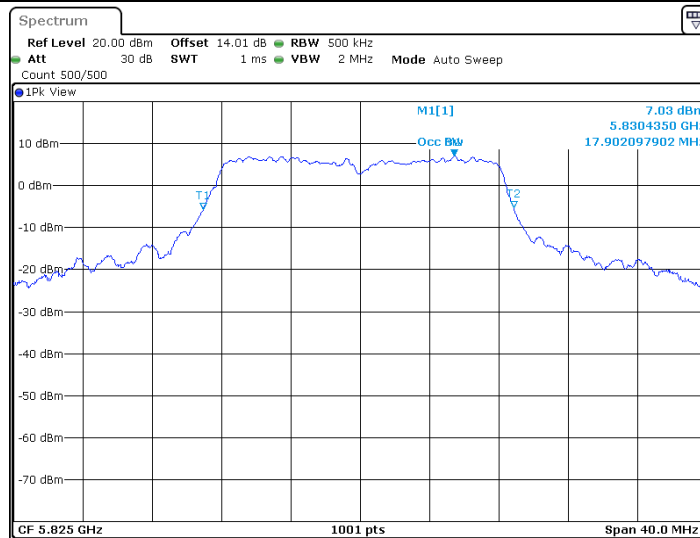
Date: 25 JAN 2021 10:52:47

11A_Ant1_5785

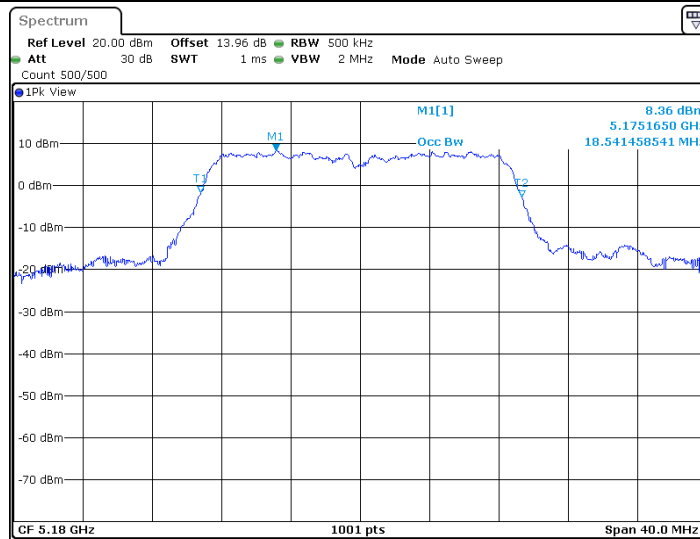


Date: 25 JAN 2021 10:58:07

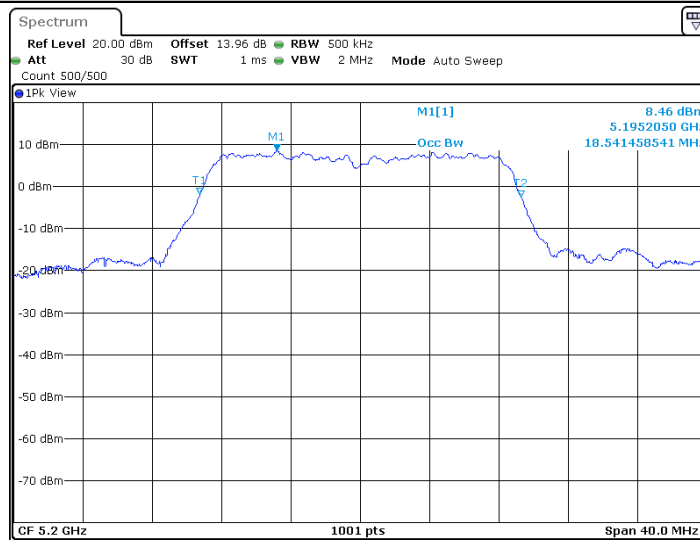
11A_Ant1_5825



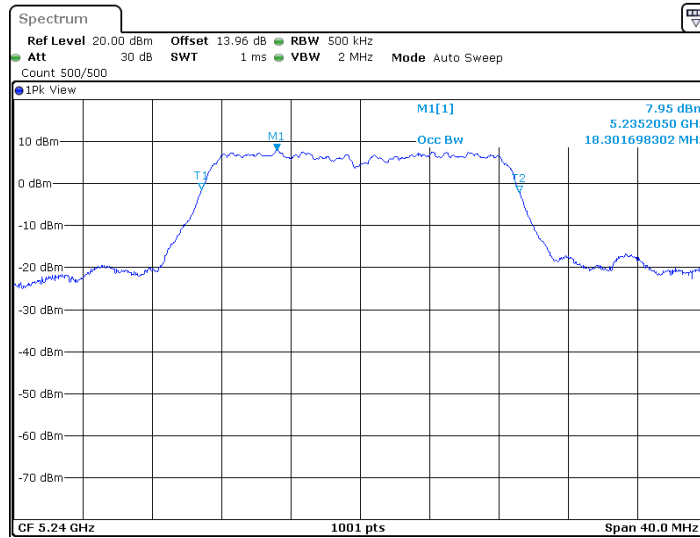
11N20SISO_Ant1_5180



11N20SISO_Ant1_5200

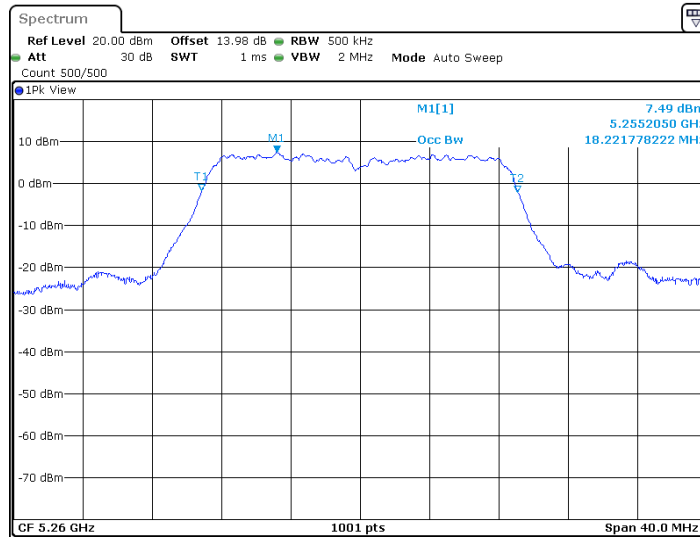


11N20SISO_Ant1_5240



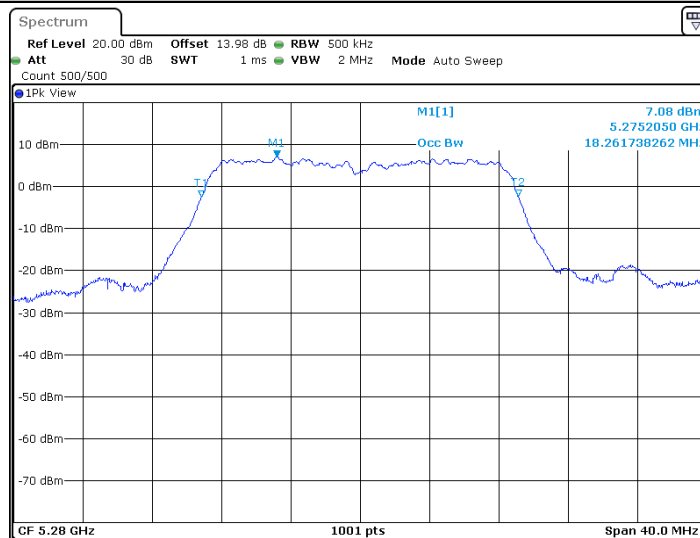
Date: 25 JAN 2021 11:19:23

11N20SISO_Ant1_5260

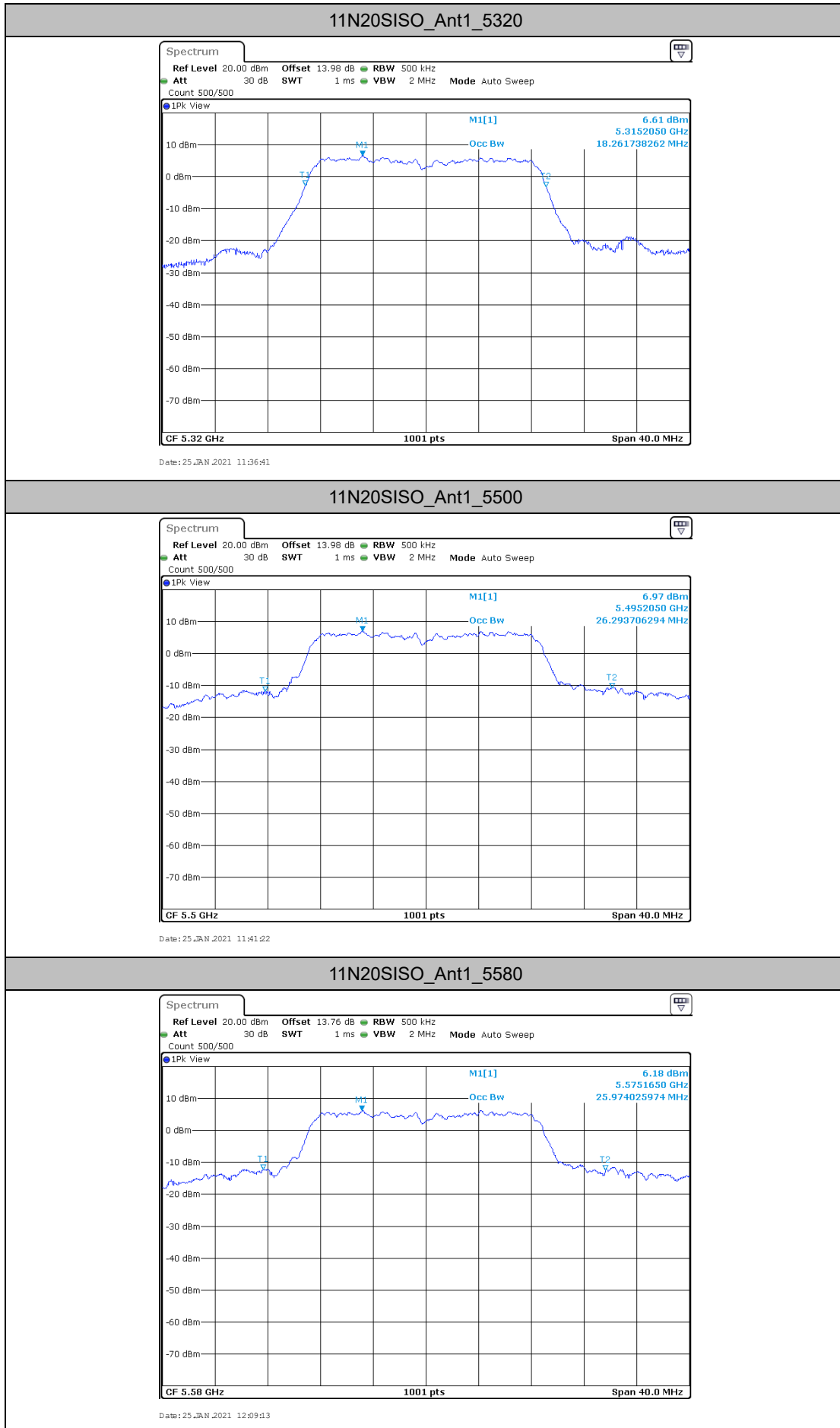


Date: 25 JAN 2021 11:24:18

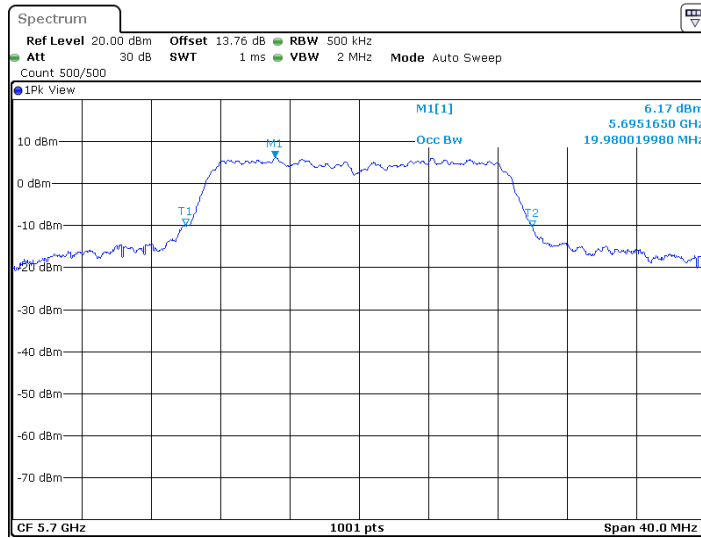
11N20SISO_Ant1_5280



Date: 25 JAN 2021 11:29:28

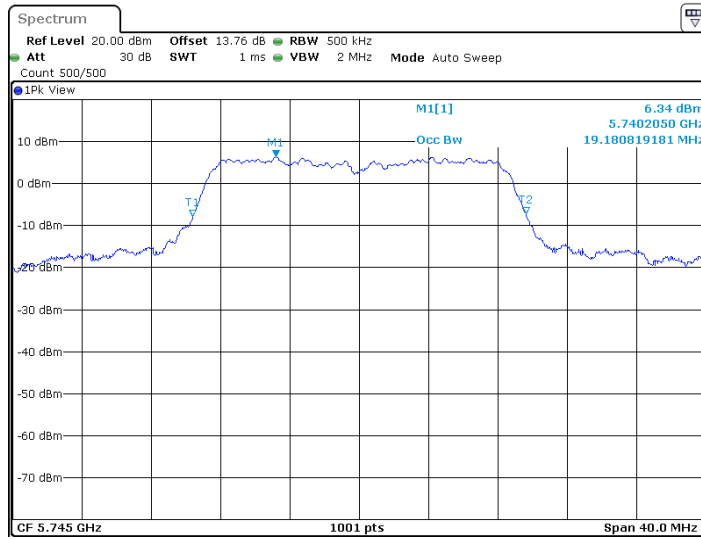


11N20SISO_Ant1_5700



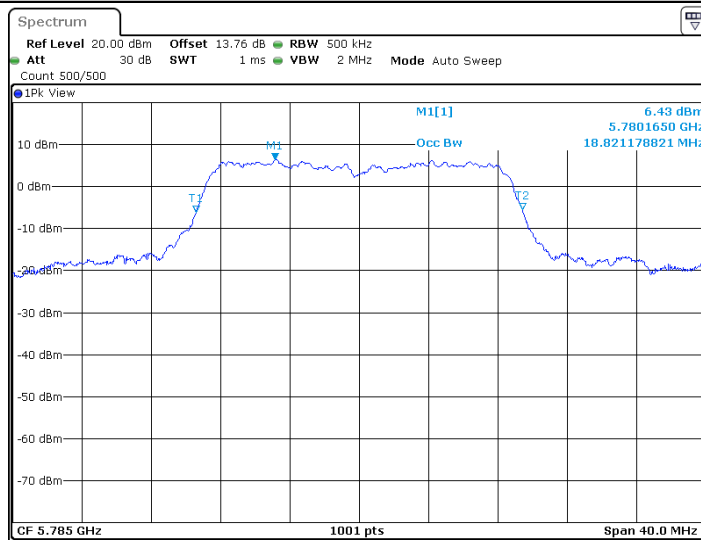
Date: 25 JAN 2021 12:50:24

11N20SISO_Ant1_5745



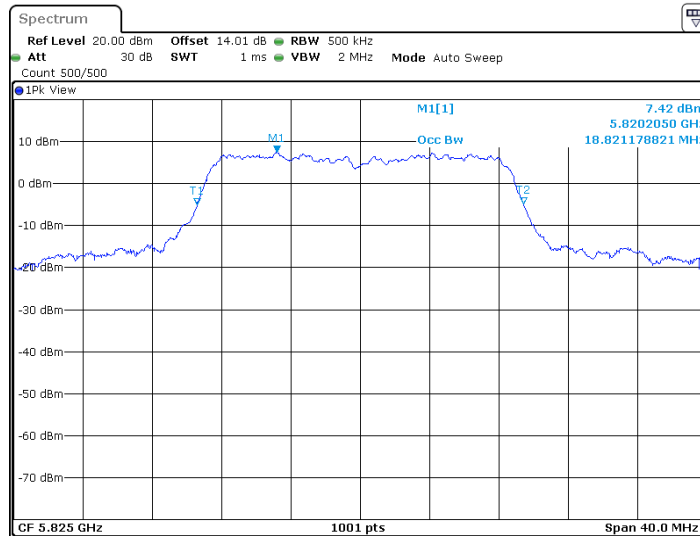
Date: 25 JAN 2021 12:55:18

11N20SISO_Ant1_5785



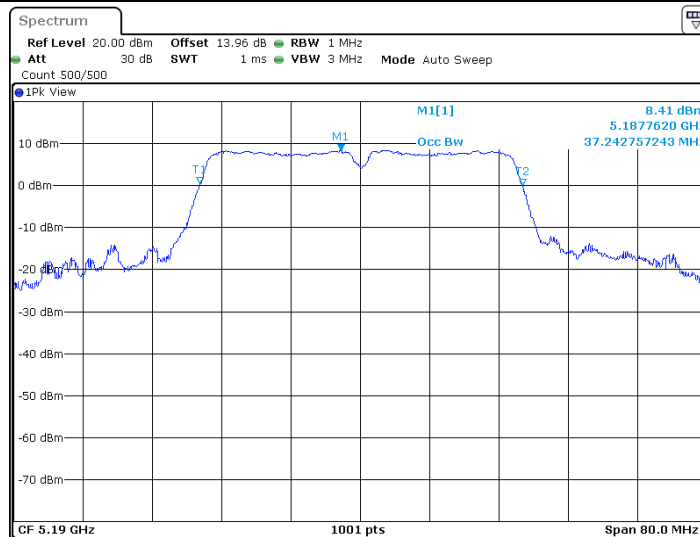
Date: 25 JAN 2021 13:01:49

11N20SISO_Ant1_5825



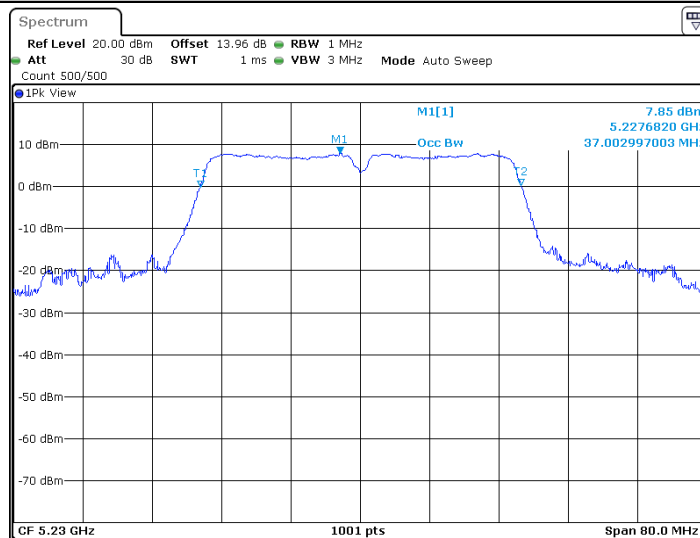
Date: 25 JAN 2021 13:14:47

11N40SISO_Ant1_5190



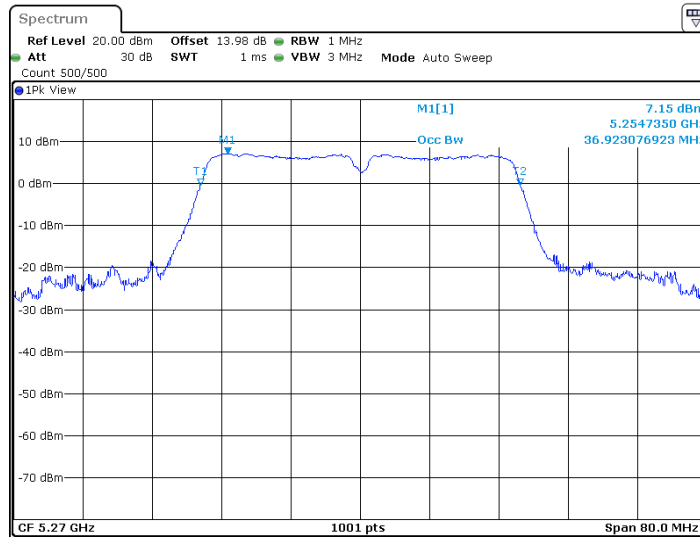
Date: 25 JAN 2021 13:20:25

11N40SISO_Ant1_5230

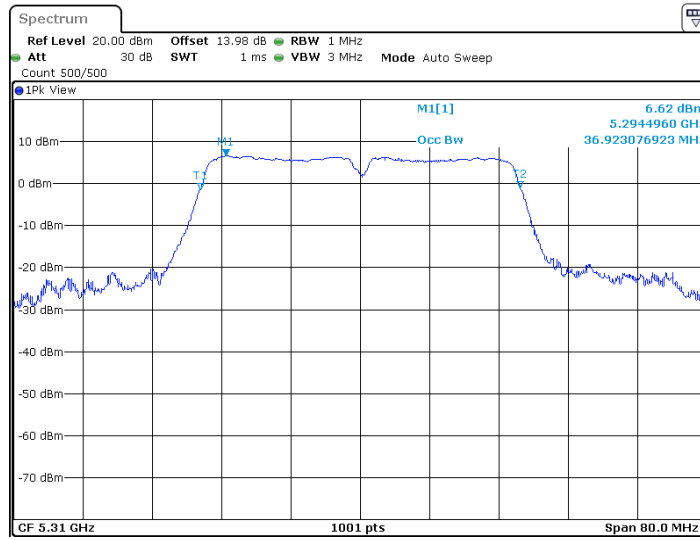


Date: 25 JAN 2021 13:29:56

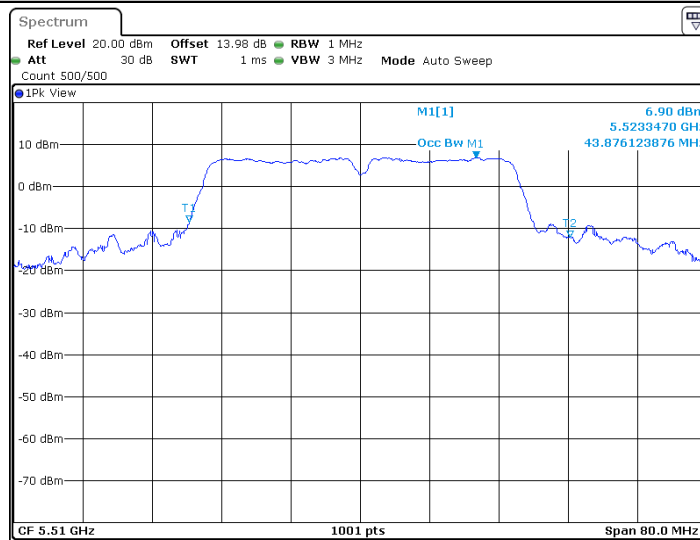
11N40SISO_Ant1_5270



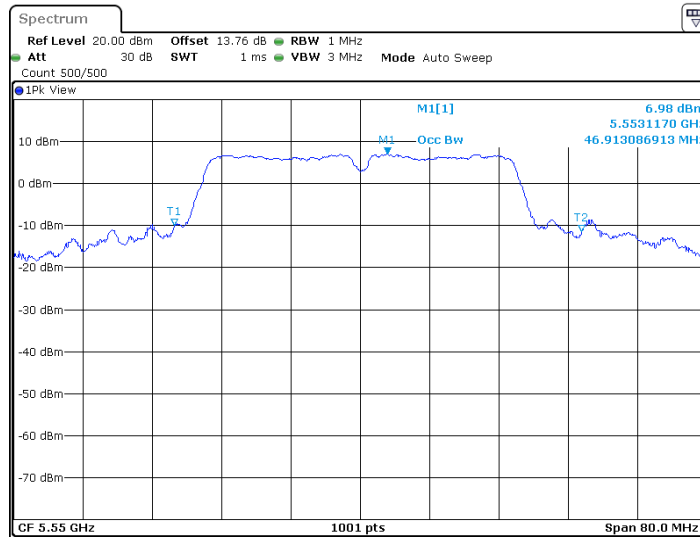
11N40SISO_Ant1_5310



11N40SISO_Ant1_5510

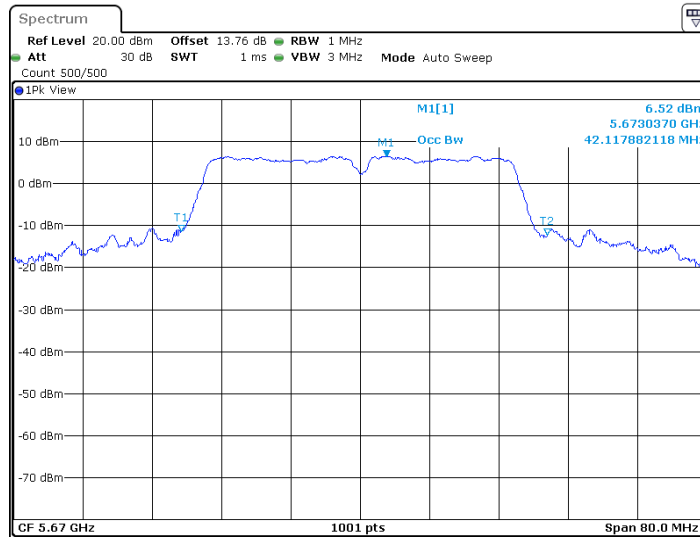


11N40SISO_Ant1_5550



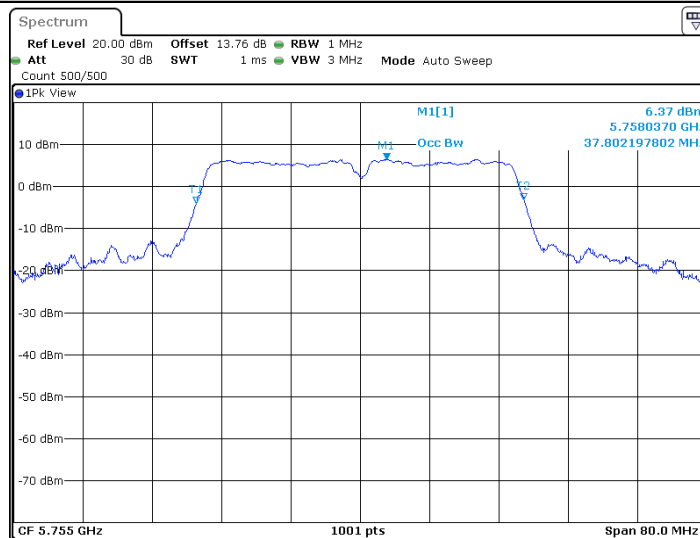
Date: 25 JAN 2021 14:12:19

11N40SISO_Ant1_5670



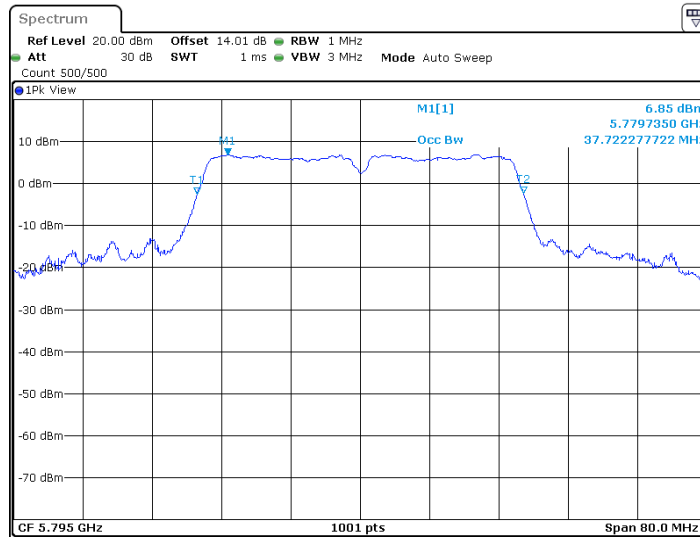
Date: 25 JAN 2021 14:53:14

11N40SISO_Ant1_5755



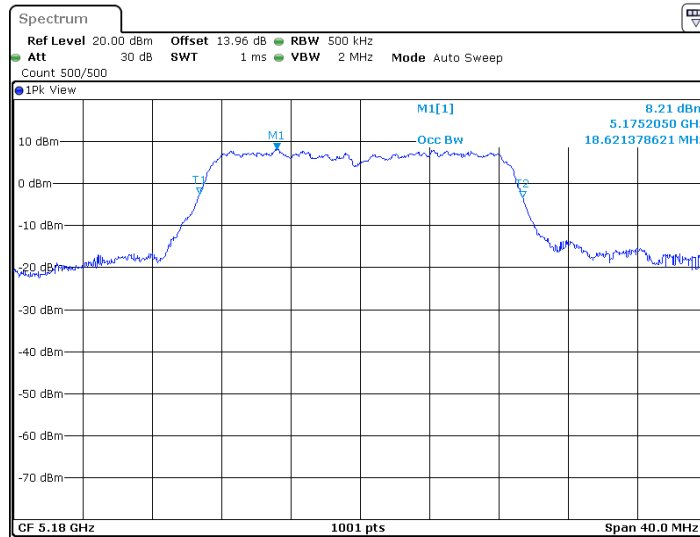
Date: 25 JAN 2021 15:01:51

11N40SISO_Ant1_5795



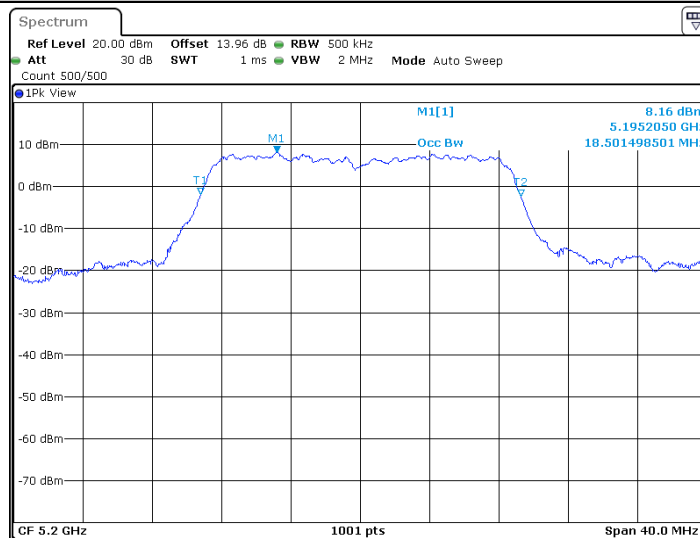
Date: 25 JAN 2021 15:07:06

11AC20SISO_Ant1_5180

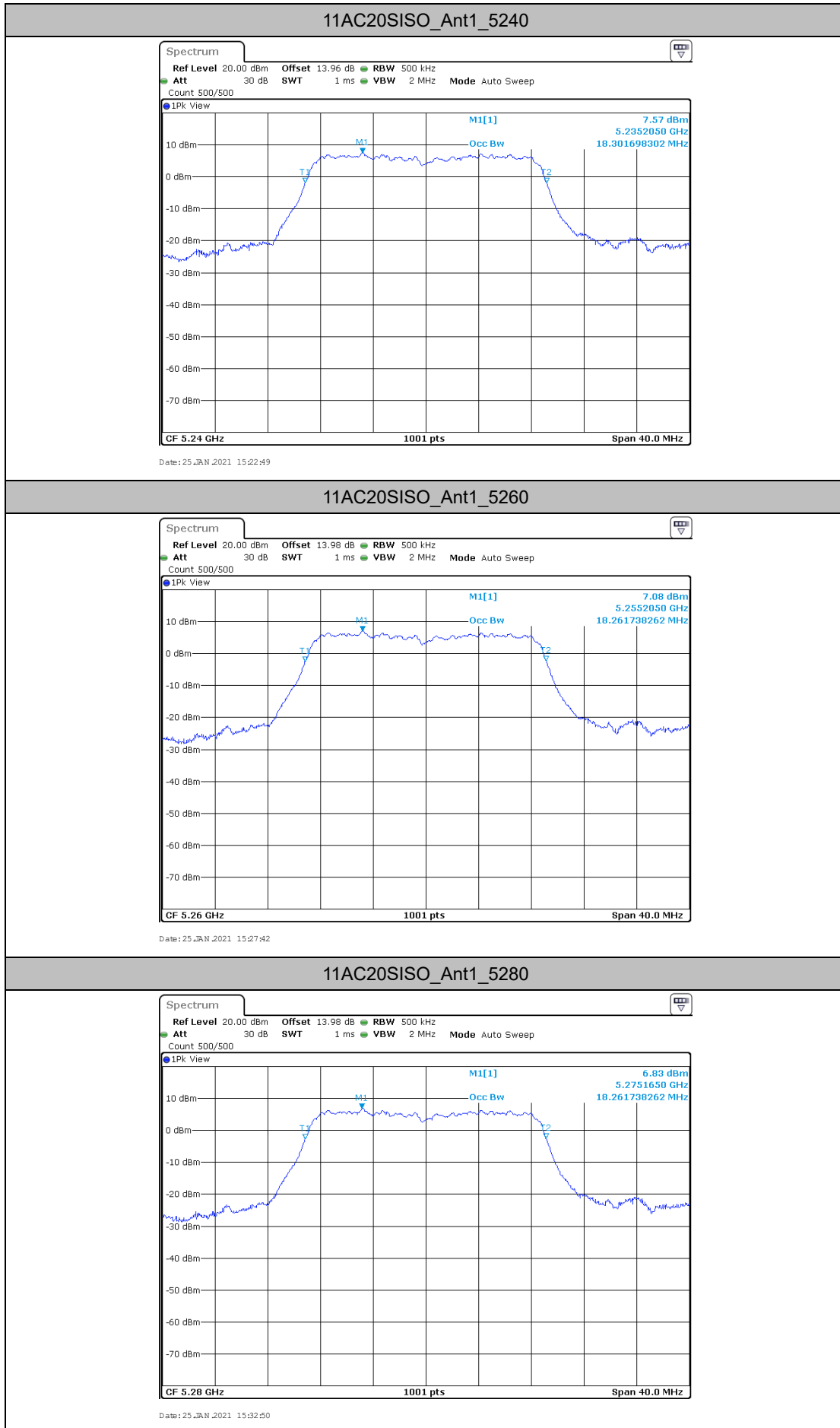


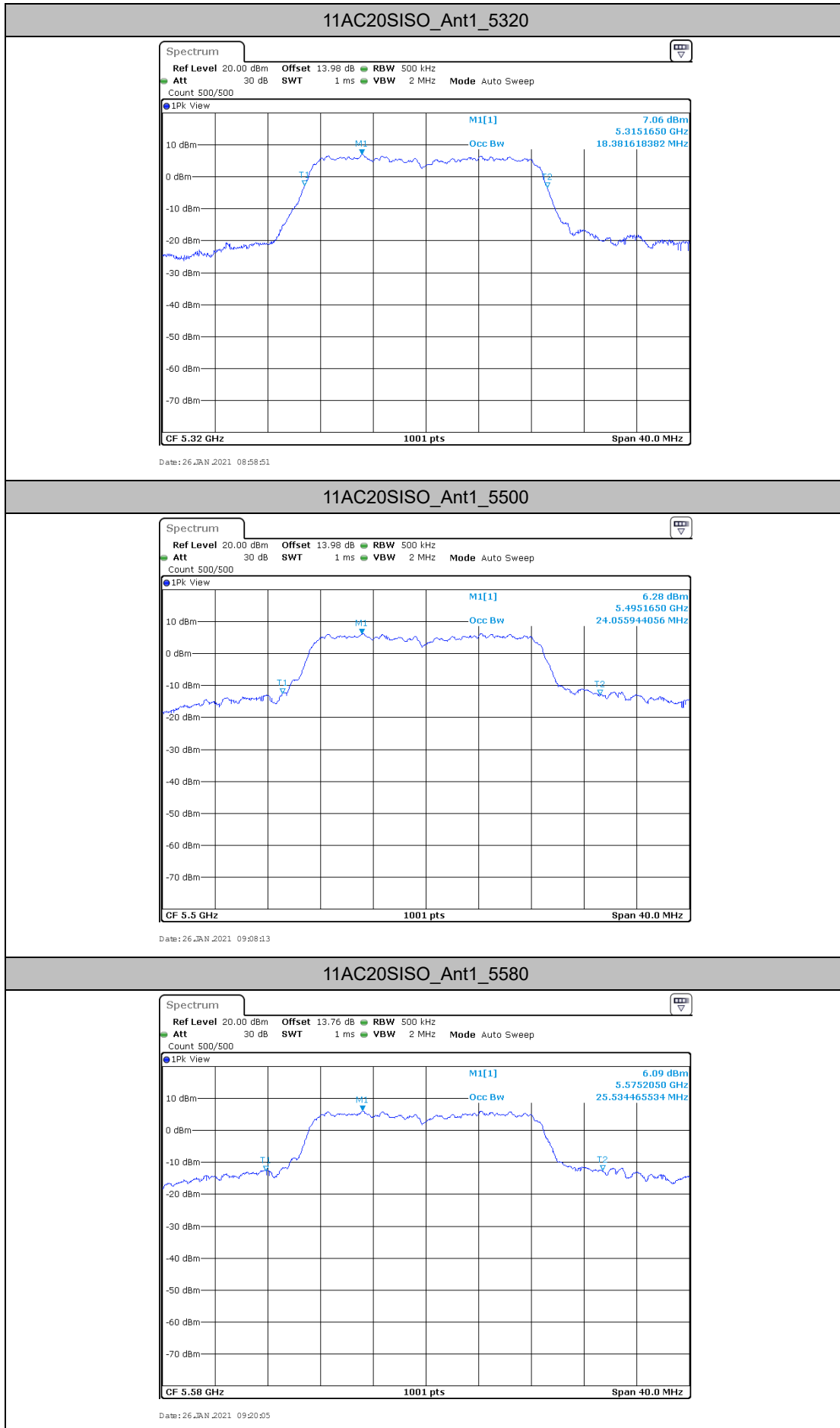
Date: 25 JAN 2021 15:12:35

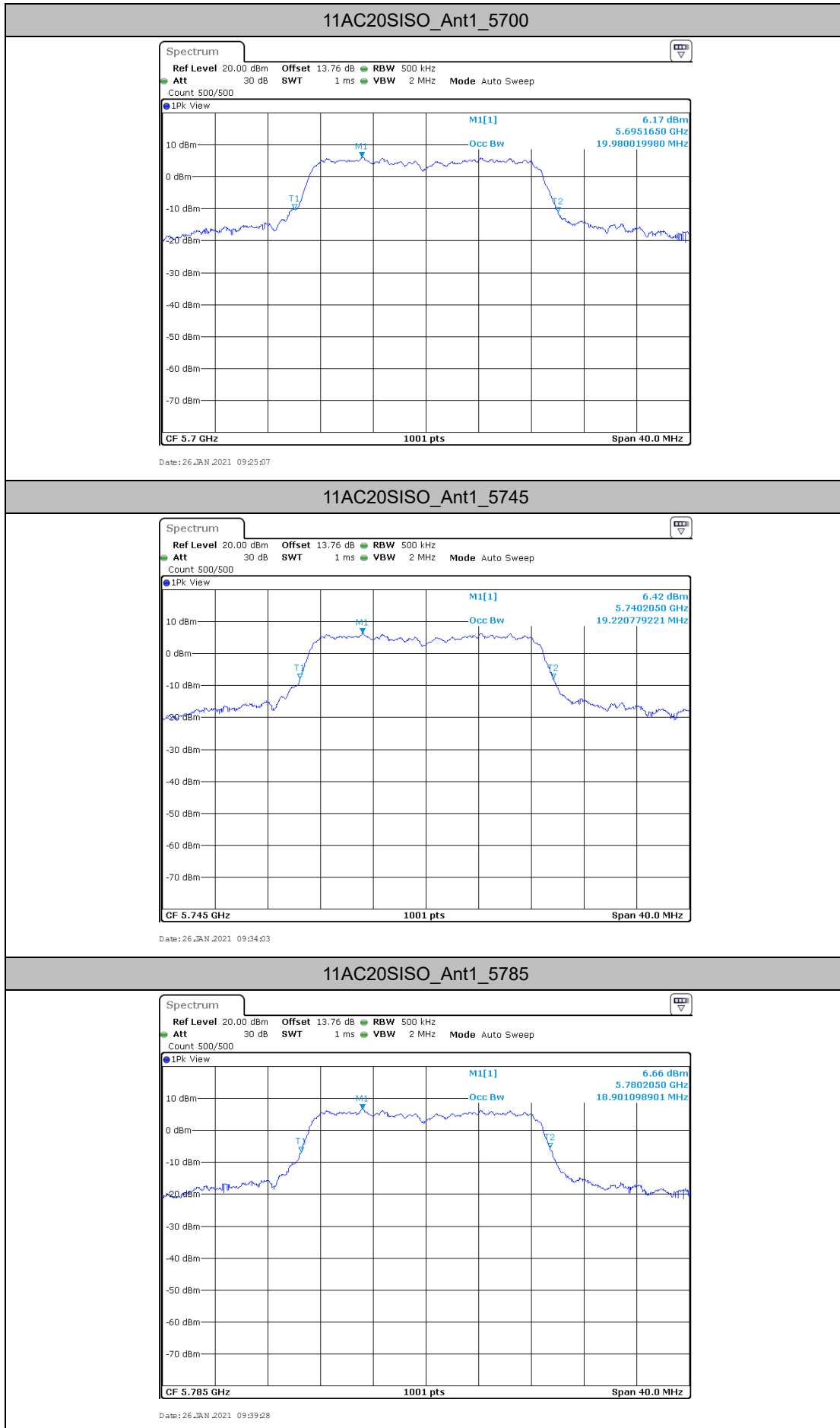
11AC20SISO_Ant1_5200

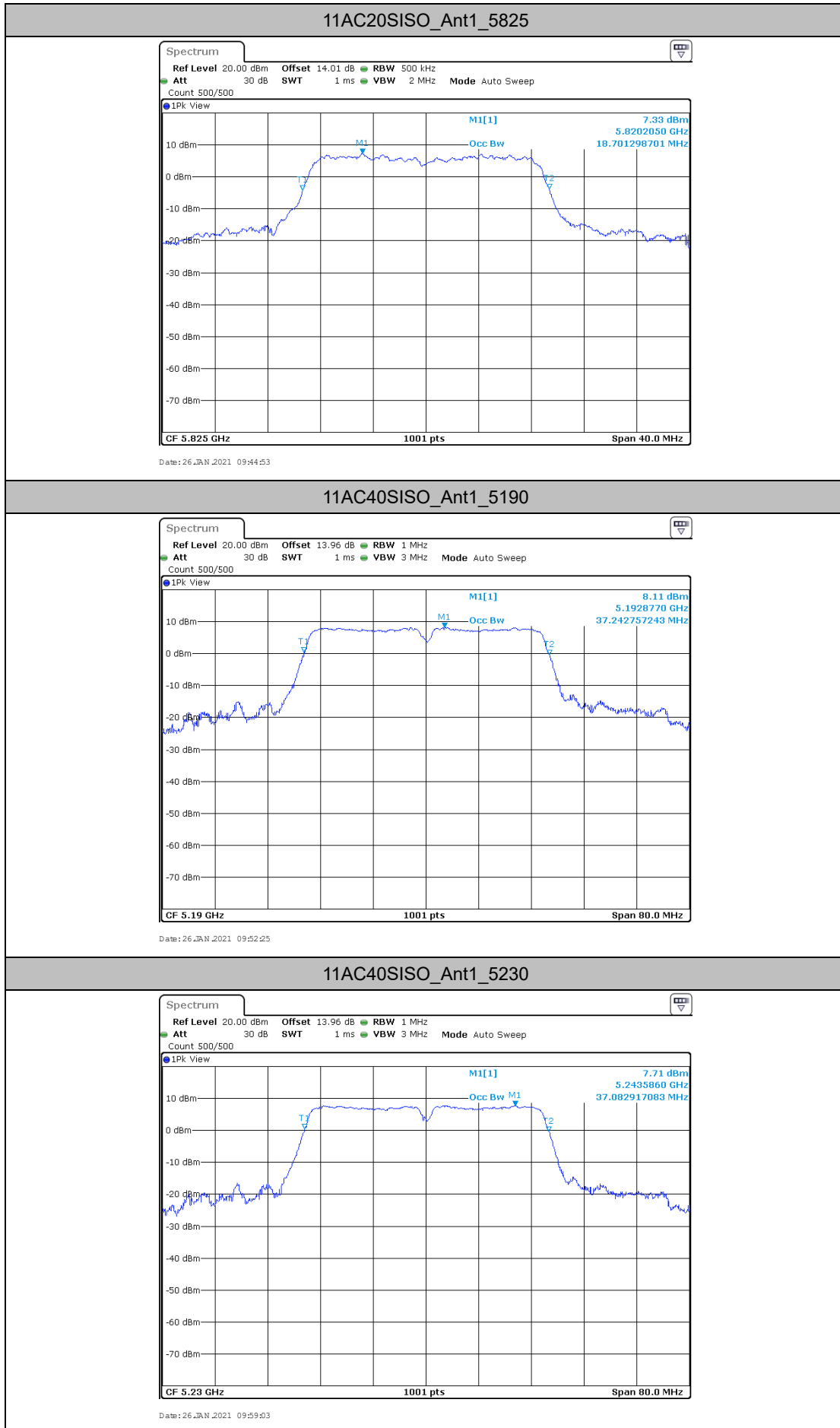


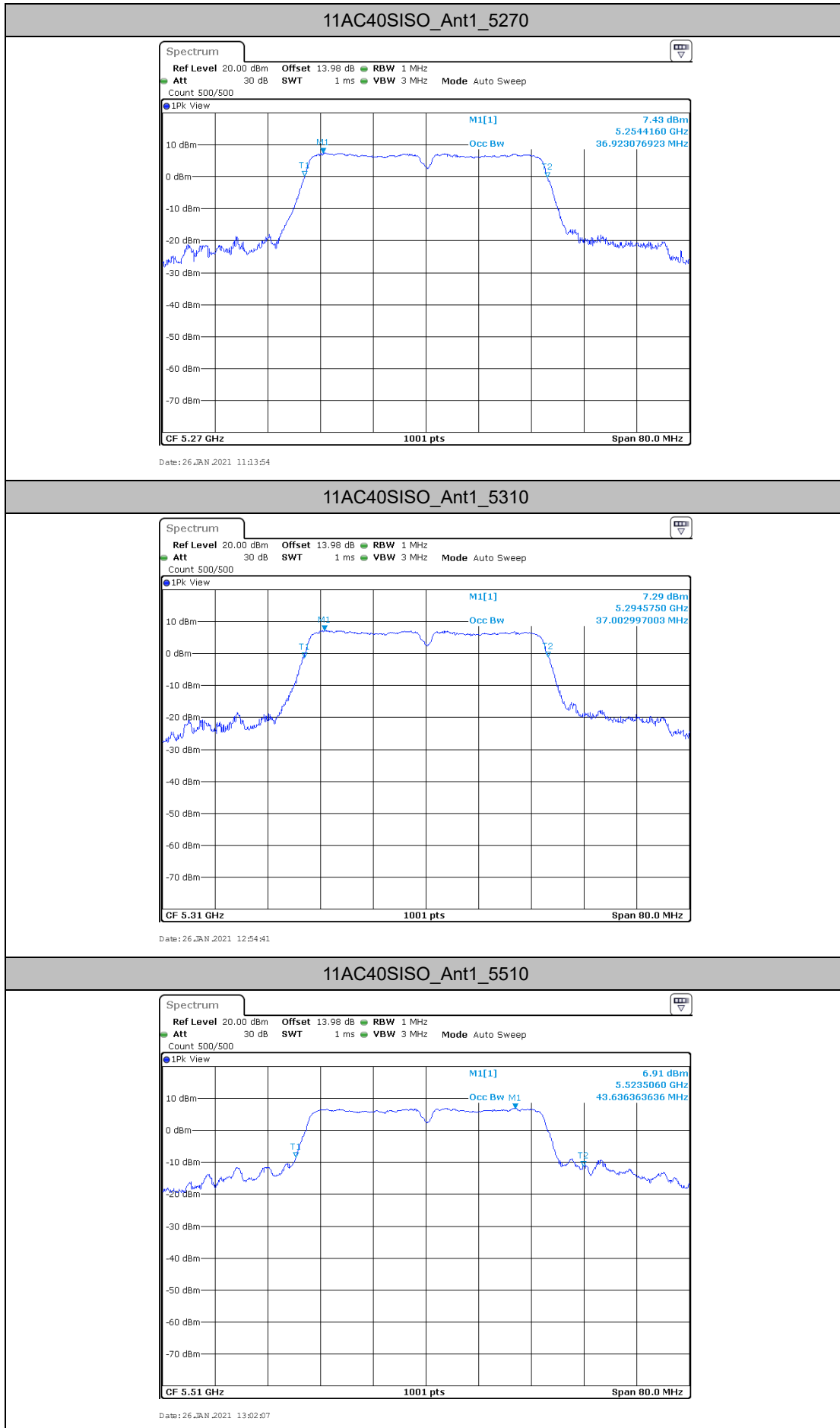
Date: 25 JAN 2021 15:17:58

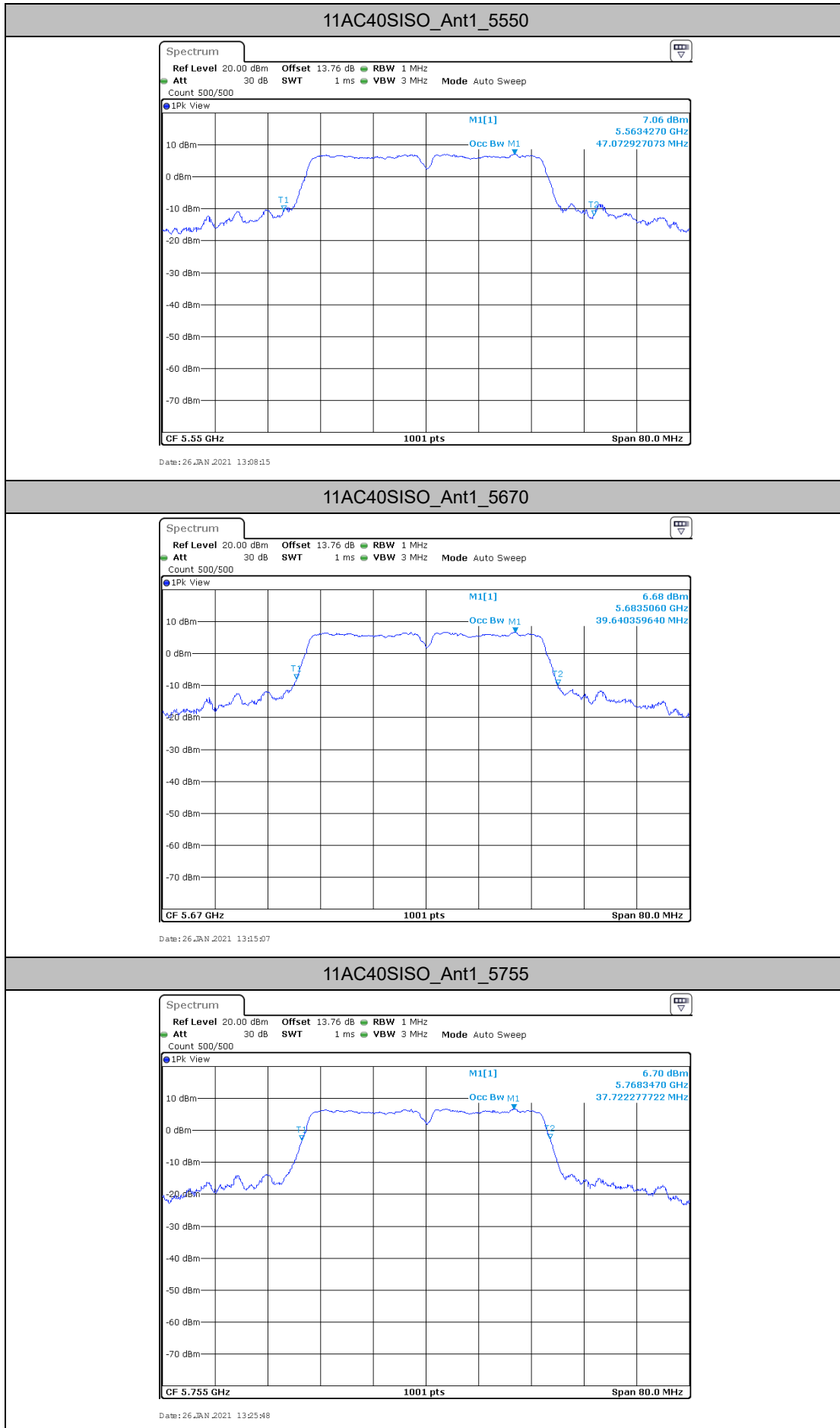


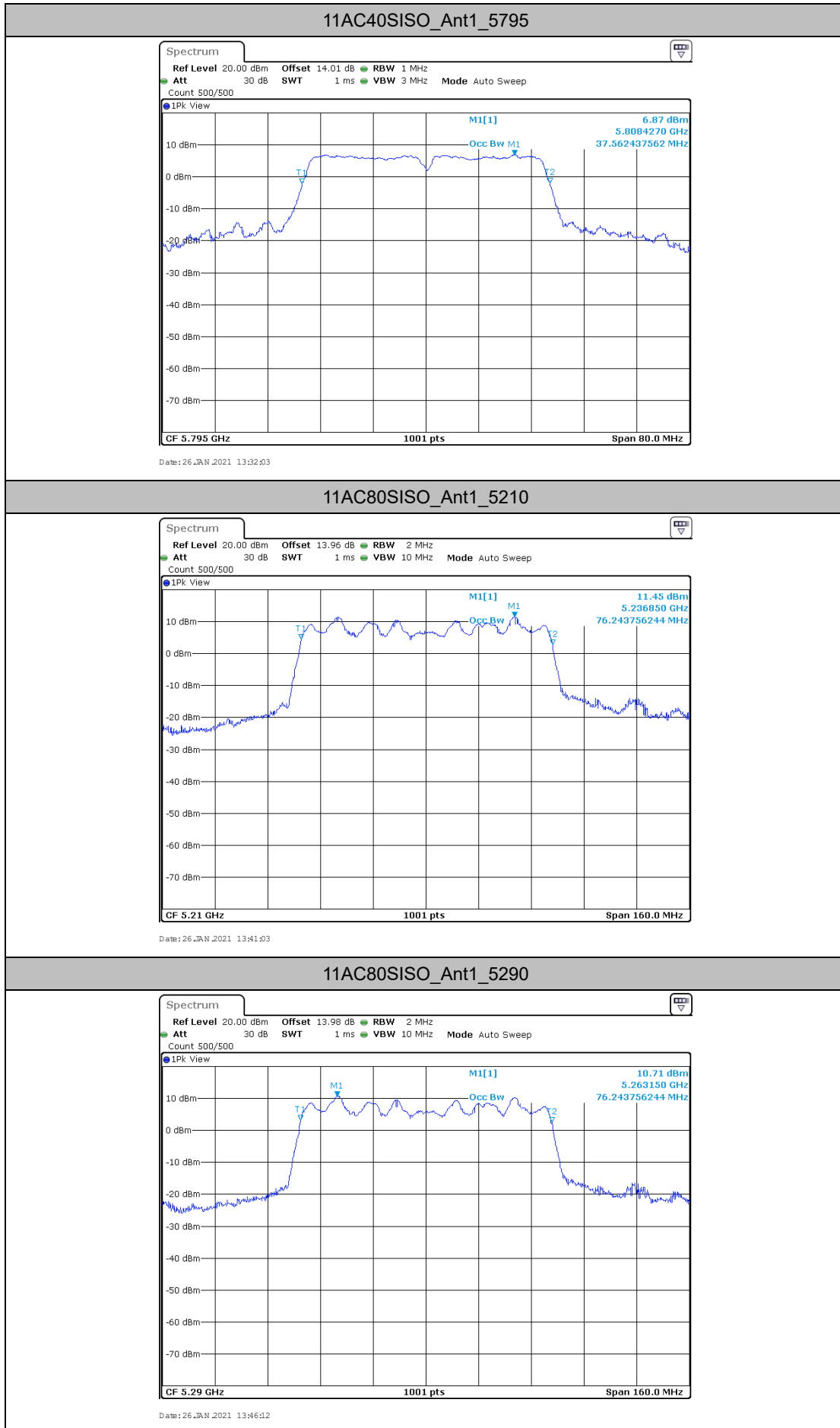


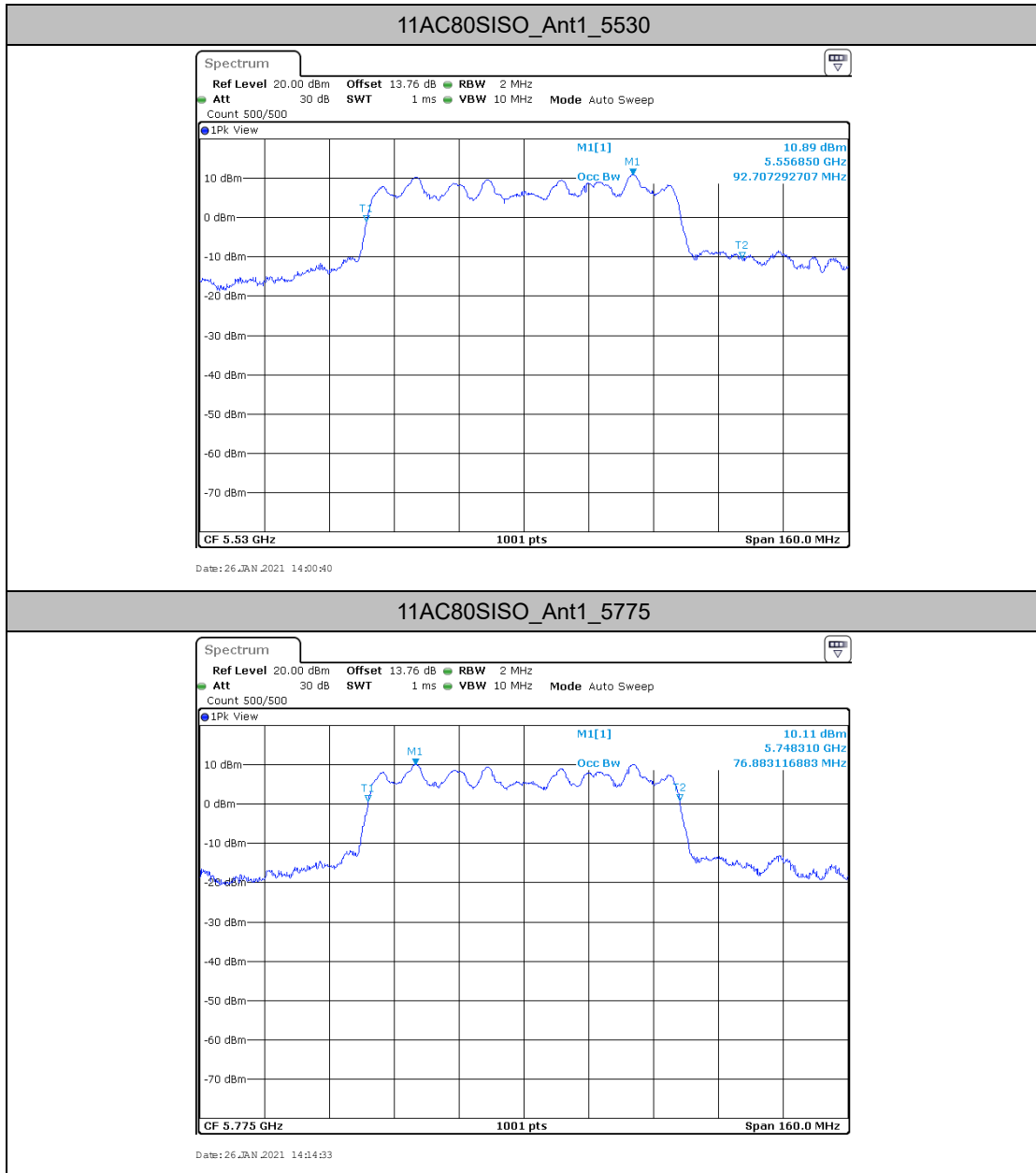










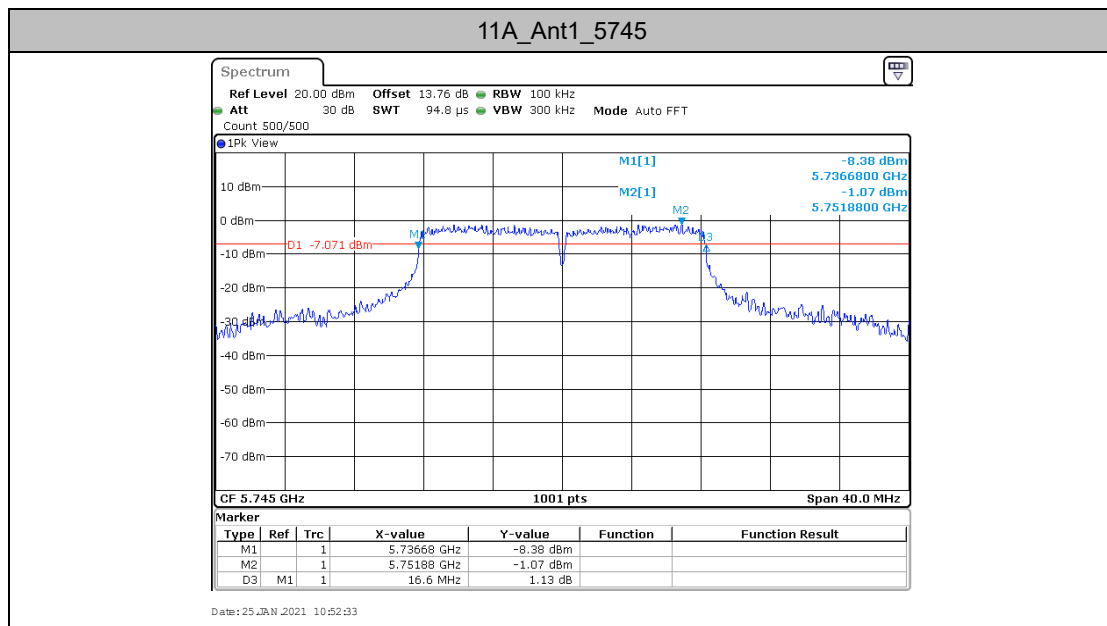


Appendix A3: Min emission bandwidth

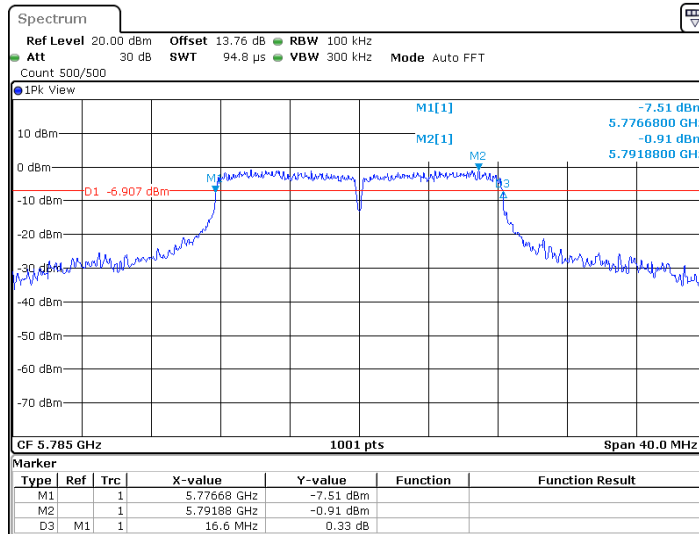
Test Result

TestMode	Channel	6db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	5745	16.600	5736.680	5753.280	0.5	PASS
	5785	16.600	5776.680	5793.280	0.5	PASS
	5825	16.600	5816.680	5833.280	0.5	PASS
11N20SISO	5745	17.800	5736.040	5753.840	0.5	PASS
	5785	17.680	5776.160	5793.840	0.5	PASS
	5825	17.800	5816.040	5833.840	0.5	PASS
11N40SISO	5755	36.560	5736.680	5773.240	0.5	PASS
	5795	36.480	5776.760	5813.240	0.5	PASS
11AC20SISO	5745	17.760	5736.080	5753.840	0.5	PASS
	5785	17.720	5776.120	5793.840	0.5	PASS
	5825	17.760	5816.080	5833.840	0.5	PASS
11AC40SISO	5755	36.640	5736.680	5773.320	0.5	PASS
	5795	36.480	5776.760	5813.240	0.5	PASS
11AC80SISO	5775	76.800	5736.600	5813.400	0.5	PASS

Test Graphs

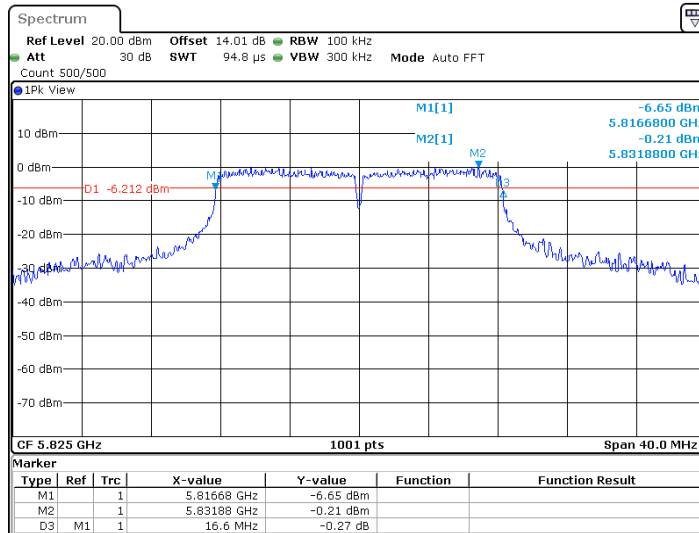


11A_Ant1_5785



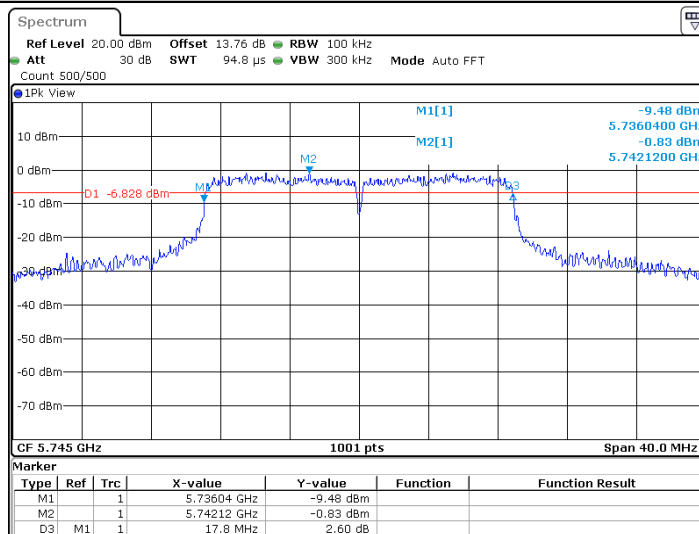
Date: 25 JAN 2021 10:57:52

11A_Ant1_5825



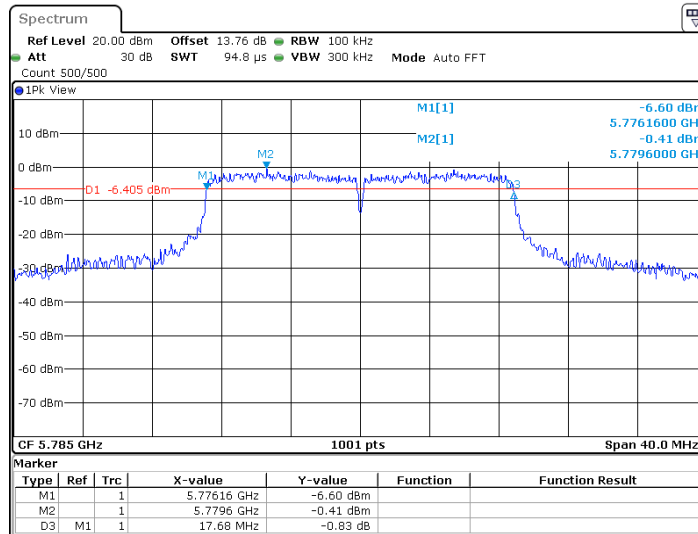
Date: 25 JAN 2021 11:02:56

11N20SISO_Ant1_5745



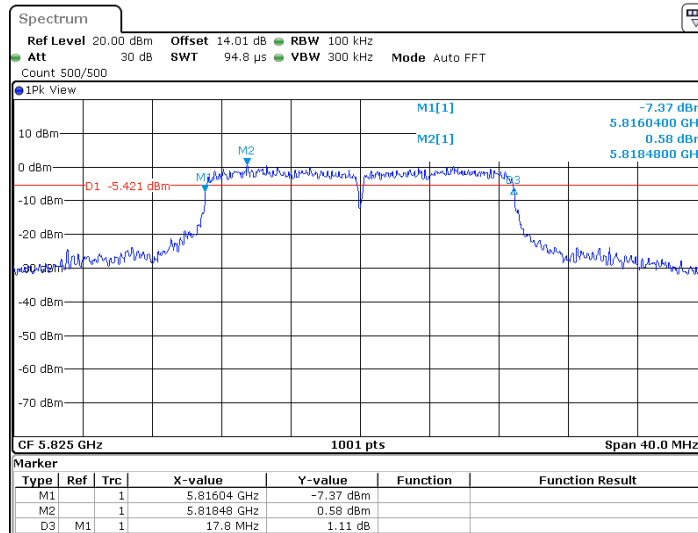
Date: 25 JAN 2021 12:55:03

11N20SISO_Ant1_5785



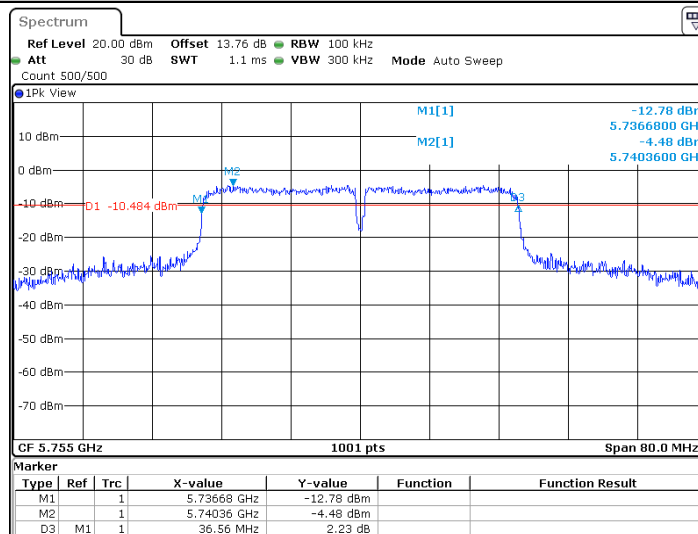
Date: 25 JAN 2021 13:01:34

11N20SISO_Ant1_5825



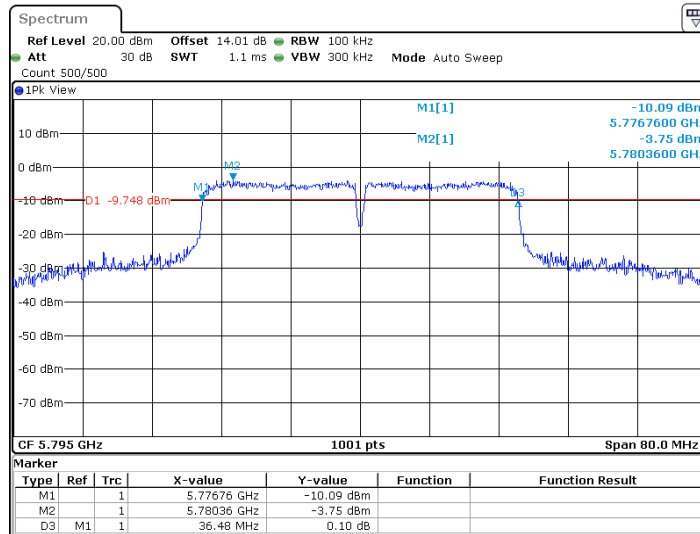
Date: 25 JAN 2021 13:14:33

11N40SISO_Ant1_5755



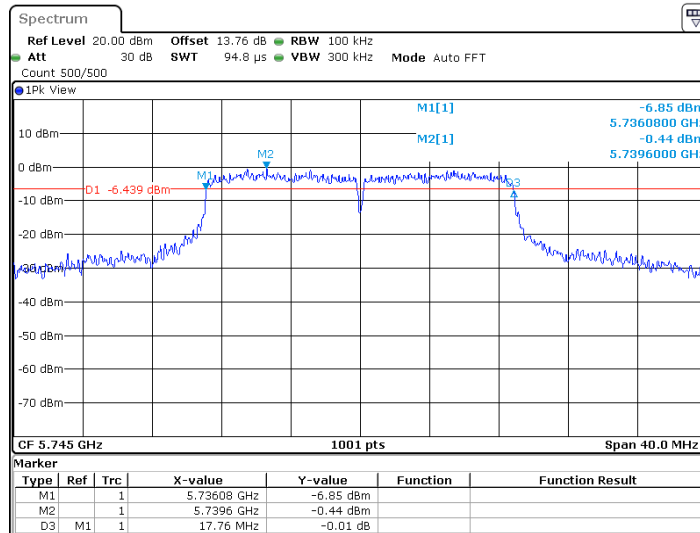
Date: 25 JAN 2021 15:01:36

11N40SISO_Ant1_5795



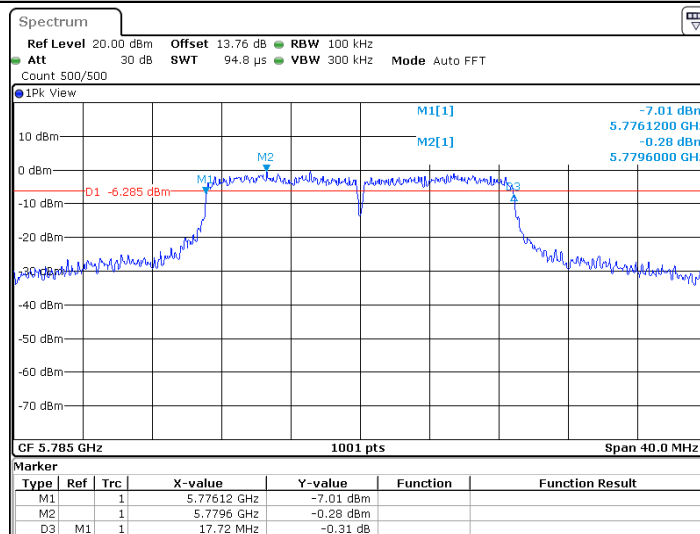
Date: 25 JAN 2021 15:06:51

11AC20SISO_Ant1_5745



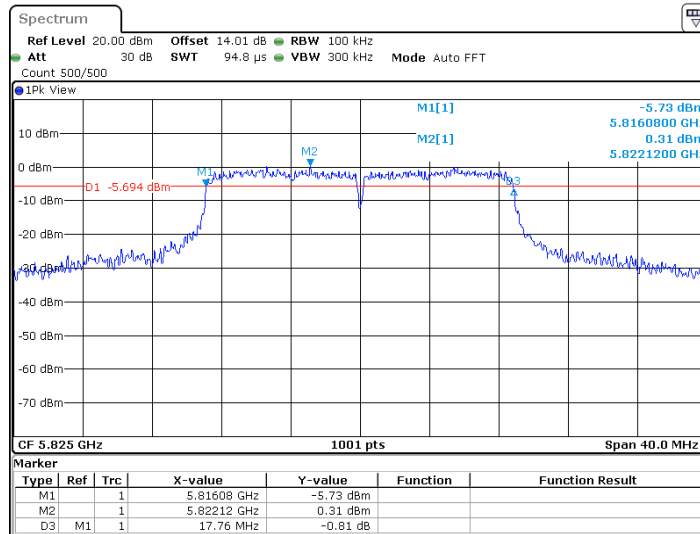
Date: 26 JAN 2021 09:33:48

11AC20SISO_Ant1_5785



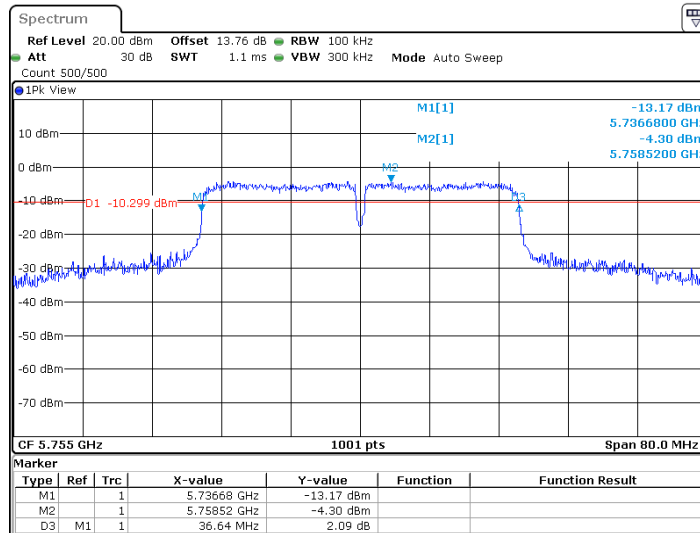
Date: 26 JAN 2021 09:39:13

11AC20SISO_Ant1_5825



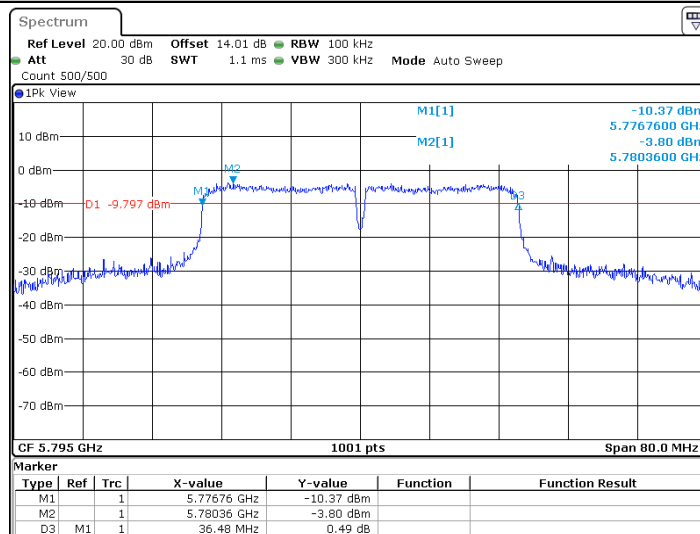
Date: 26 JAN 2021 09:44:38

11AC40SISO_Ant1_5755

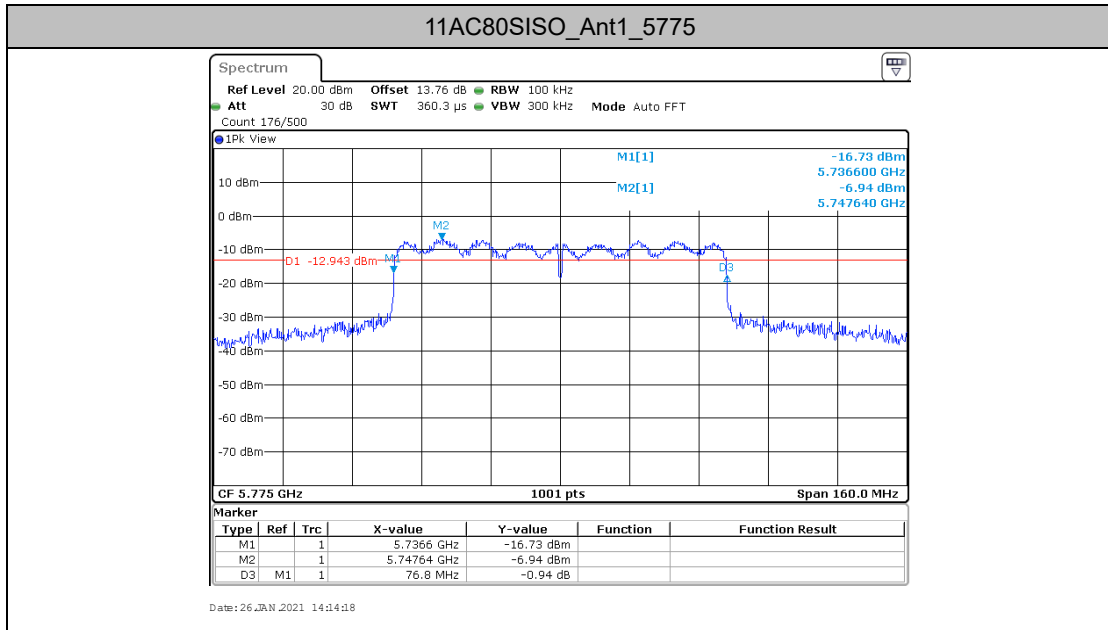


Date: 26 JAN 2021 13:25:33

11AC40SISO_Ant1_5795



Date: 26 JAN 2021 13:31:48



Appendix B1: Maximum conducted output power

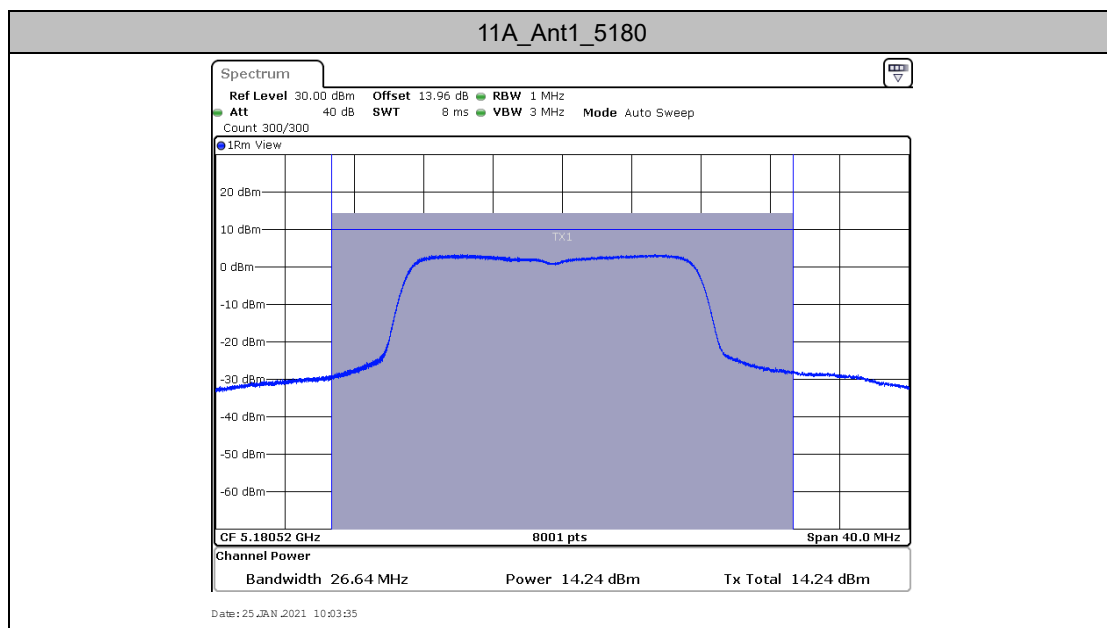
Test Result

Test Mode	Channel	Result	Limit	Verdict
11A	5180	14.24	<=23.98	PASS
	5200	14.21	<=23.98	PASS
	5240	13.36	<=23.98	PASS
	5260	12.53	<=23.98	PASS
	5280	12.21	<=23.98	PASS
	5320	11.76	<=23.98	PASS
	5500	12.28	<=23.98	PASS
	5580	12.06	<=23.98	PASS
	5700	11.61	<=23.98	PASS
	5745	11.99	<=30	PASS
	5785	12.28	<=30	PASS
	5825	13.02	<=30	PASS
11N20SISO	5180	14.01	<=23.98	PASS
	5200	13.94	<=23.98	PASS
	5240	13.41	<=23.98	PASS
	5260	12.82	<=23.98	PASS
	5280	12.58	<=23.98	PASS
	5320	12.09	<=23.98	PASS
	5500	12.76	<=23.98	PASS
	5580	11.90	<=23.98	PASS
	5700	11.68	<=23.98	PASS
	5745	11.96	<=30	PASS
	5785	11.94	<=30	PASS
	5825	12.84	<=30	PASS
11N40SISO	5190	13.88	<=23.98	PASS
	5230	13.34	<=23.98	PASS
	5270	12.60	<=23.98	PASS
	5310	11.99	<=23.98	PASS
	5510	12.54	<=23.98	PASS
	5550	12.64	<=23.98	PASS
	5670	12.02	<=23.98	PASS
	5755	11.93	<=30	PASS
	5795	12.33	<=30	PASS
11AC20SISO	5180	13.62	<=23.98	PASS
	5200	13.64	<=23.98	PASS
	5240	13.02	<=23.98	PASS
	5260	12.37	<=23.98	PASS
	5280	12.20	<=23.98	PASS
	5320	12.06	<=23.98	PASS

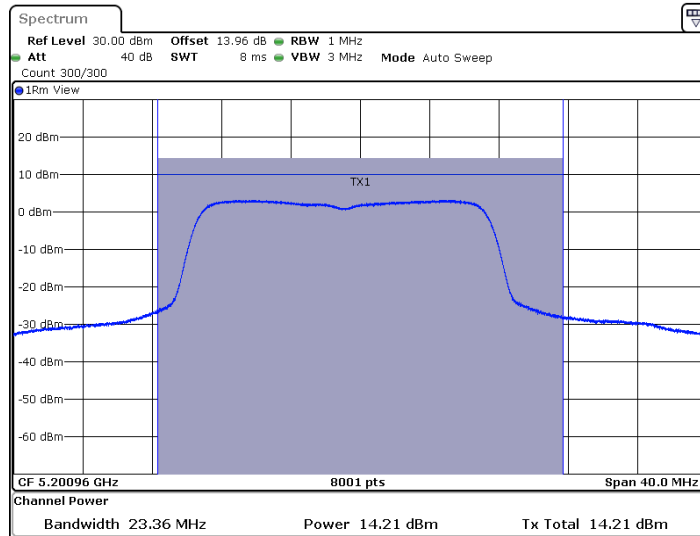
Test Mode	Channel	Result	Limit	Verdict
	5500	12.10	<=23.98	PASS
	5580	11.84	<=23.98	PASS
	5700	11.65	<=23.98	PASS
	5745	11.99	<=30	PASS
	5785	12.10	<=30	PASS
	5825	12.73	<=30	PASS
11AC40SISO	5190	13.72	<=23.98	PASS
	5230	13.36	<=23.98	PASS
	5270	12.85	<=23.98	PASS
	5310	12.38	<=23.98	PASS
	5510	12.52	<=23.98	PASS
	5550	12.65	<=23.98	PASS
	5670	12.19	<=23.98	PASS
	5755	12.21	<=30	PASS
	5795	12.37	<=30	PASS
11AC80SISO	5210	13.18	<=23.98	PASS
	5290	12.09	<=23.98	PASS
	5530	12.32	<=23.98	PASS
	5775	11.83	<=30	PASS

Note: The Duty Cycle Factor is compensated in the graph.

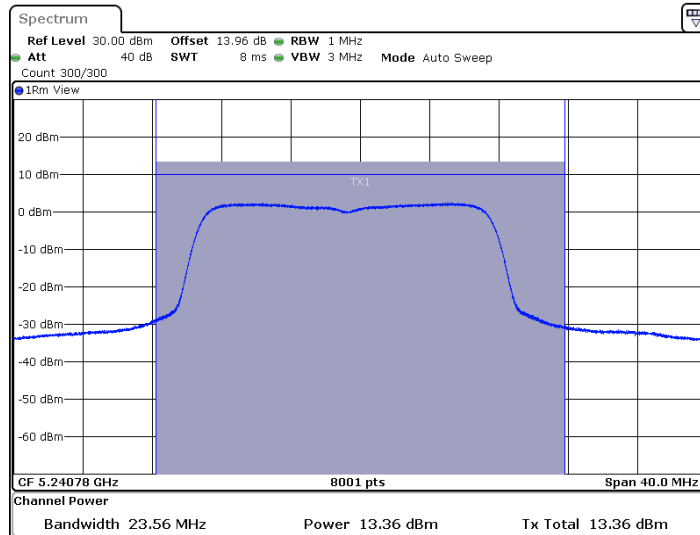
Test Graphs



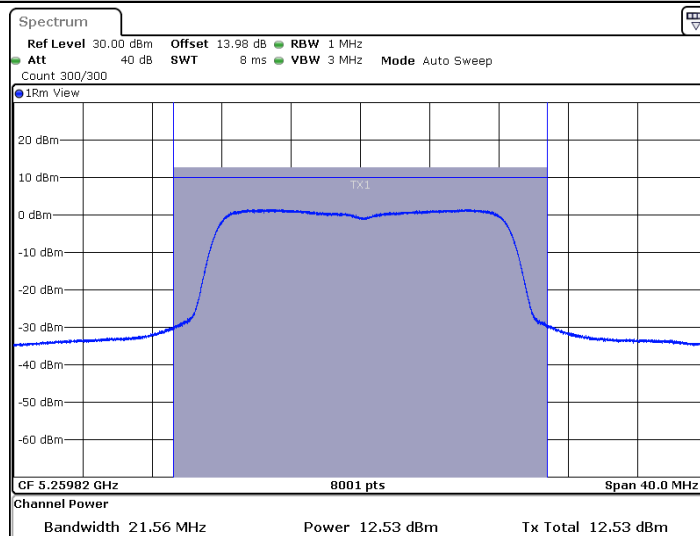
11A_Ant1_5200



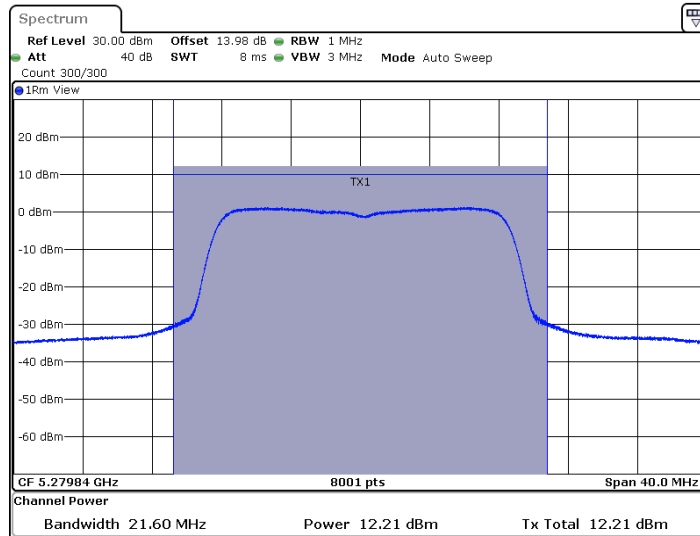
11A_Ant1_5240



11A_Ant1_5260

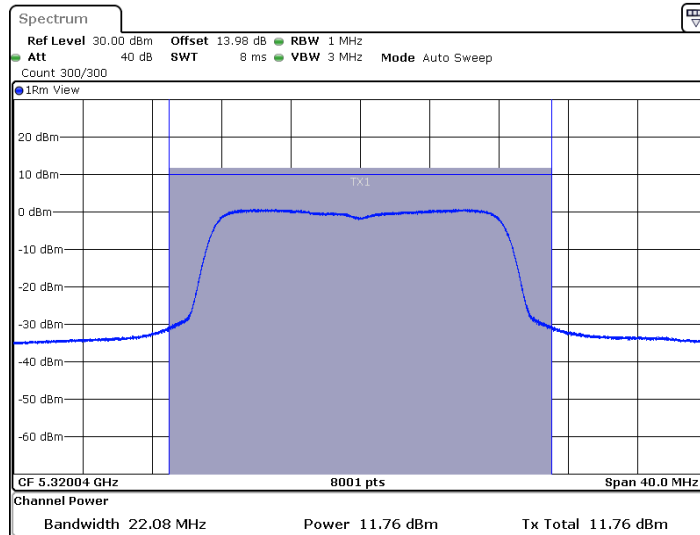


11A_Ant1_5280



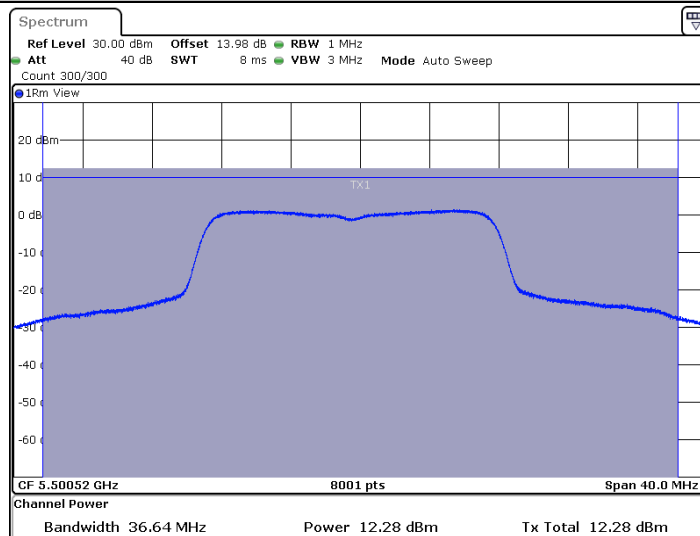
Date: 25 JAN 2021 10:25:48

11A_Ant1_5320



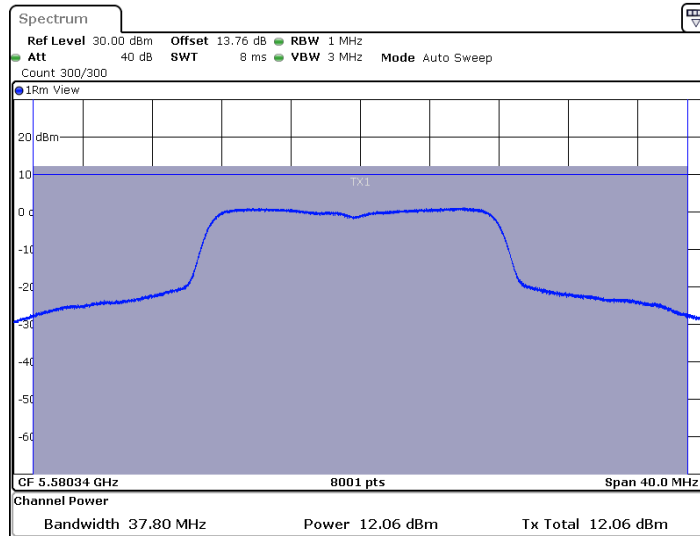
Date: 25 JAN 2021 10:32:09

11A_Ant1_5500



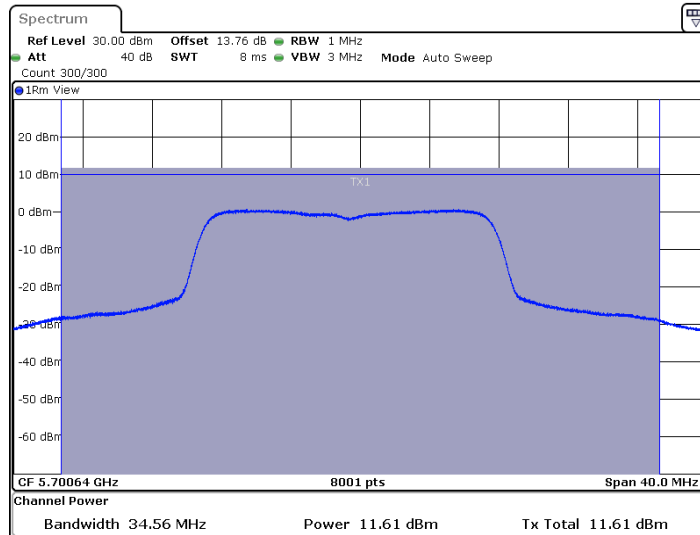
Date: 25 JAN 2021 10:38:18

11A_Ant1_5580



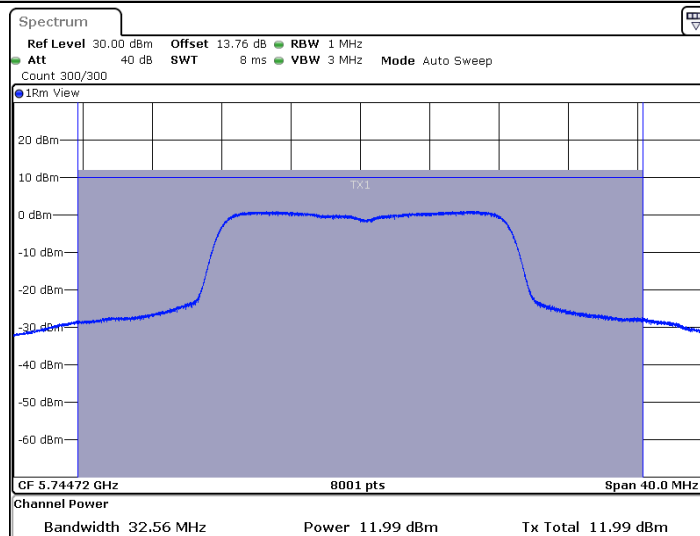
Date: 25 JAN 2021 10:43:11

11A_Ant1_5700



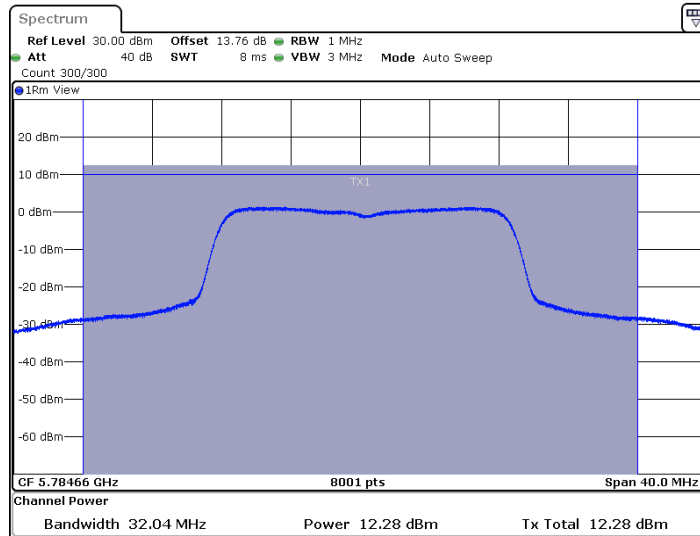
Date: 25 JAN 2021 10:48:34

11A_Ant1_5745



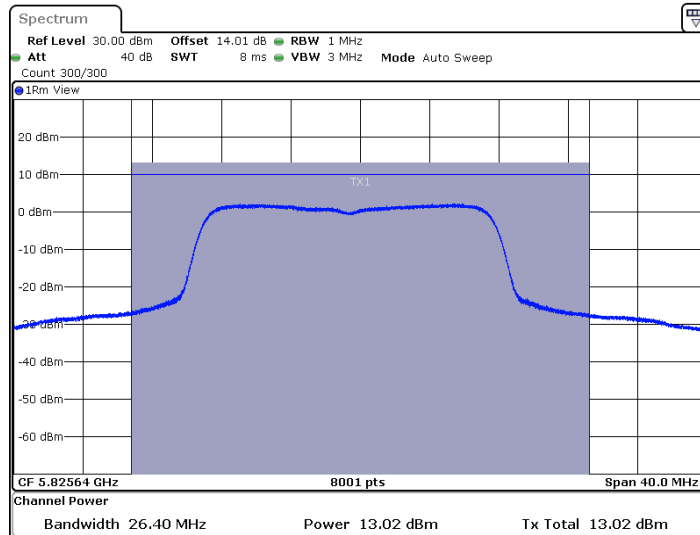
Date: 25 JAN 2021 10:53:33

11A_Ant1_5785



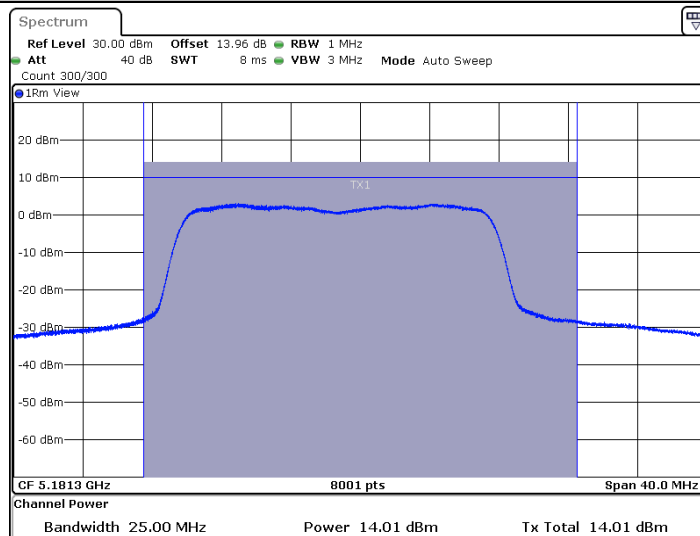
Date: 25 JAN 2021 10:58:52

11A_Ant1_5825



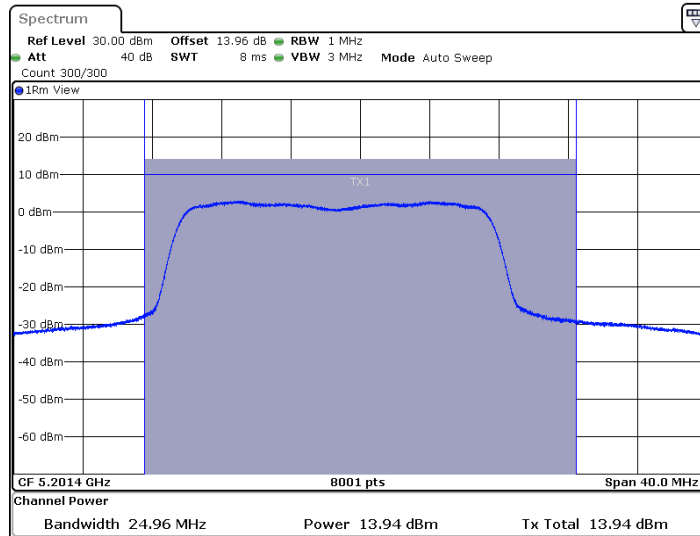
Date: 25 JAN 2021 11:03:56

11N20SISO_Ant1_5180



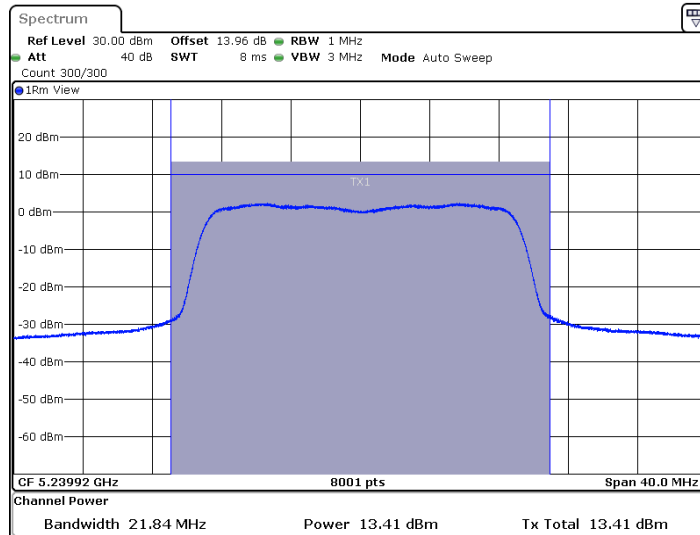
Date: 25 JAN 2021 11:09:41

11N20SISO_Ant1_5200



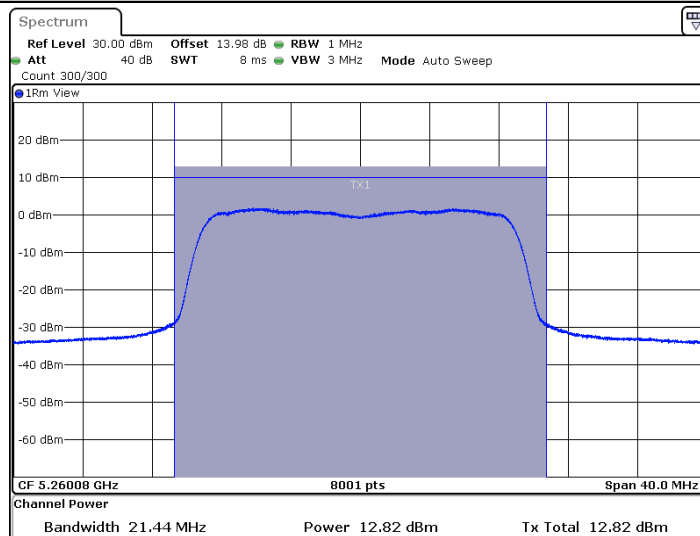
Date: 25 JAN 2021 11:14:50

11N20SISO_Ant1_5240



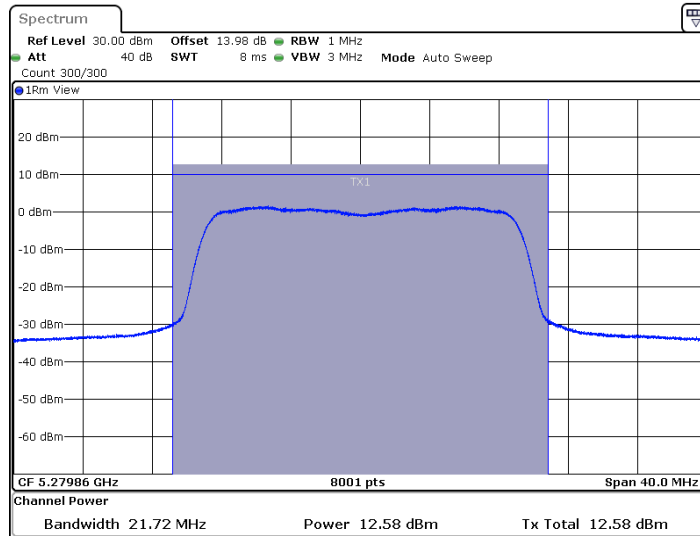
Date: 25 JAN 2021 11:20:08

11N20SISO_Ant1_5260



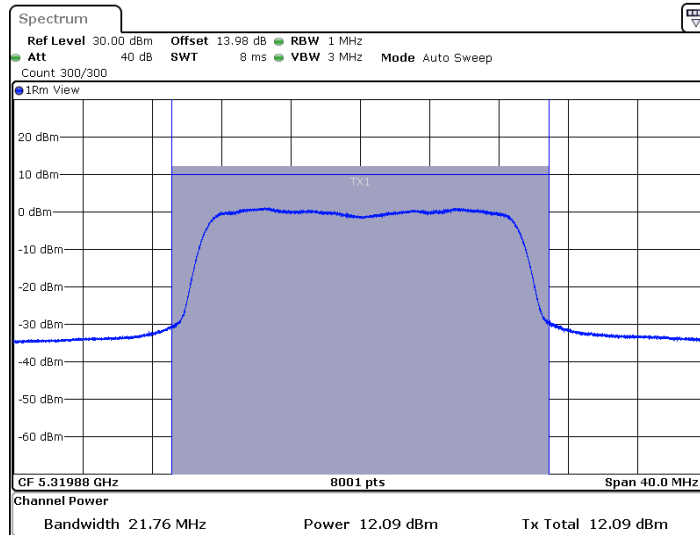
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11N20SISO_Ant1_5280



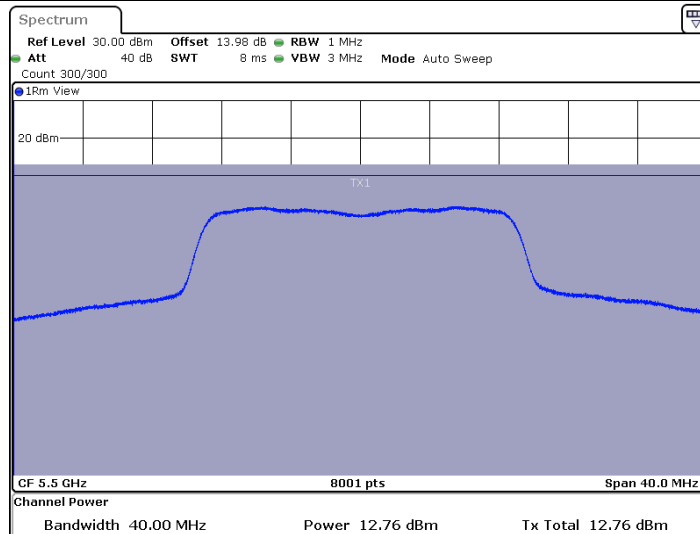
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11N20SISO_Ant1_5320



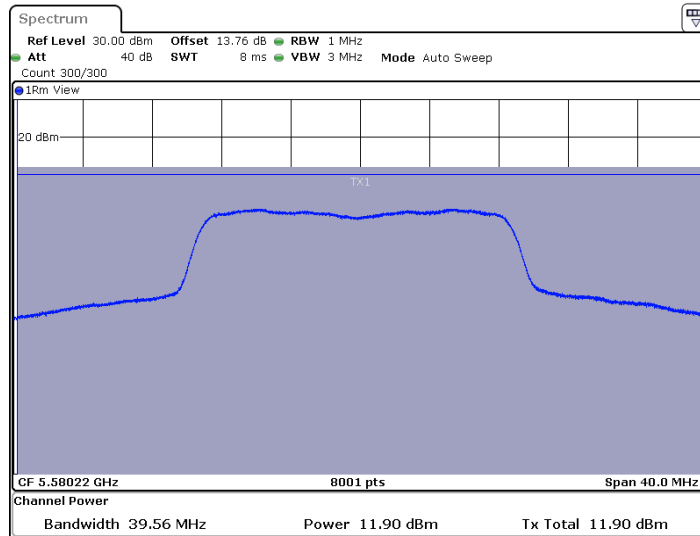
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11N20SISO_Ant1_5500

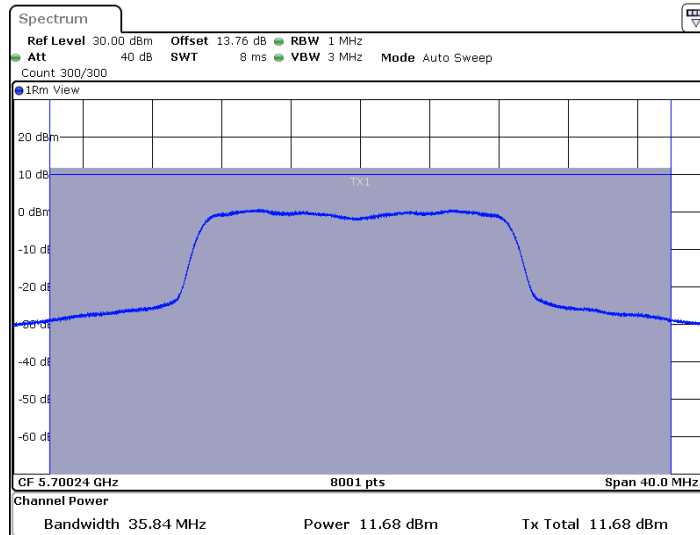


Date: 25 JAN 2021 11:42:07

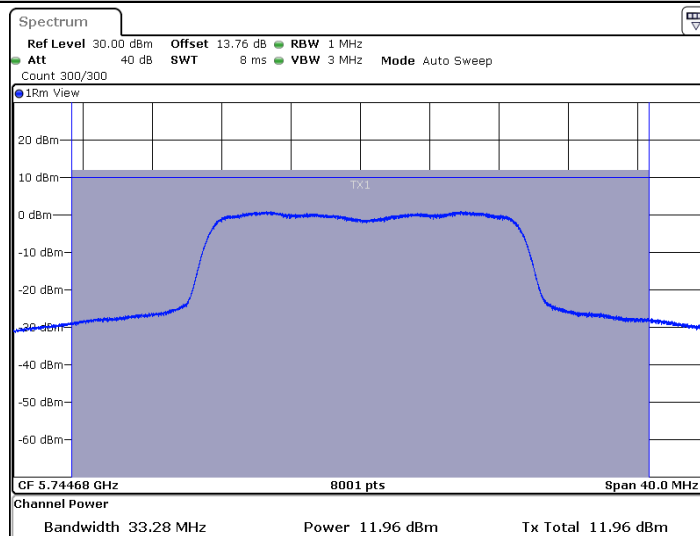
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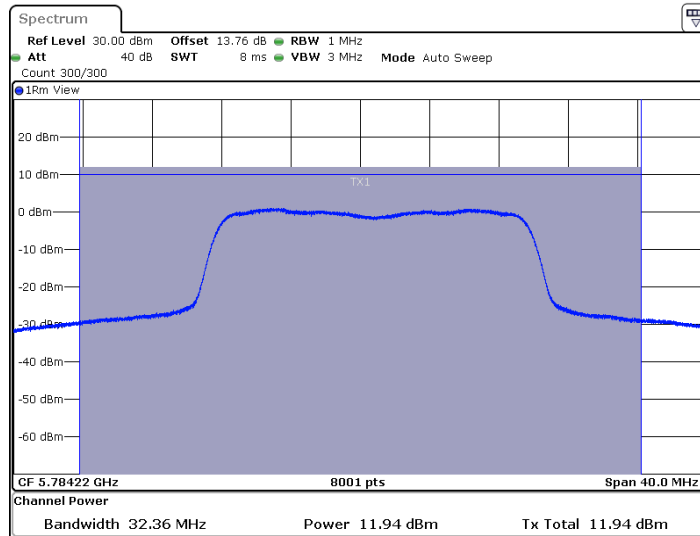
11N20SISO_Ant1_5700



11N20SISO_Ant1_5745

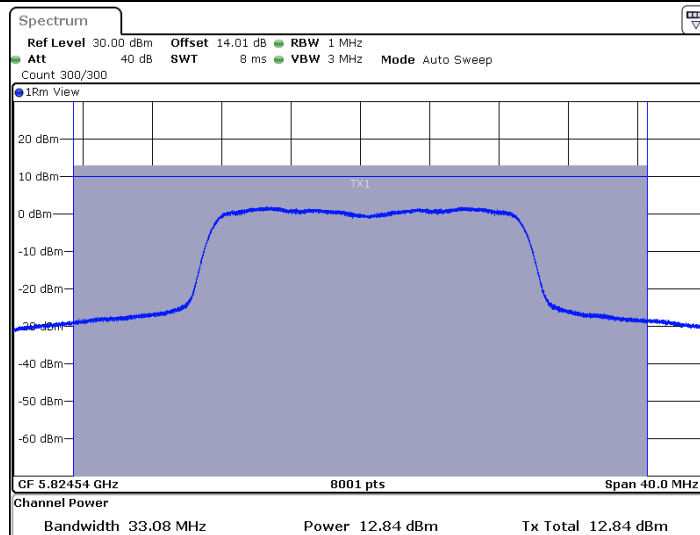


11N20SISO_Ant1_5785



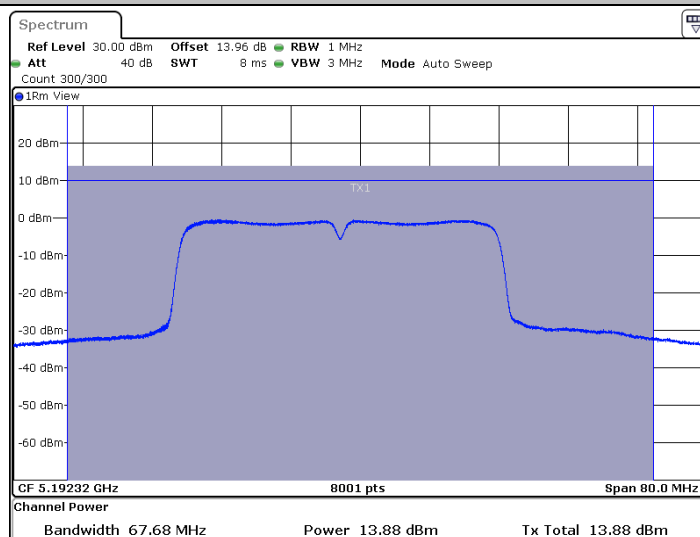
Date: 25 JAN 2021 13:02:34

11N20SISO_Ant1_5825



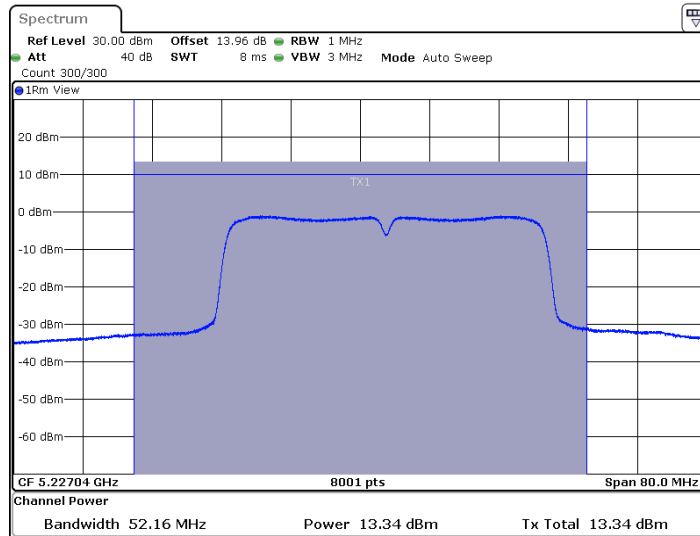
Date: 25 JAN 2021 13:15:33

11N40SISO_Ant1_5190



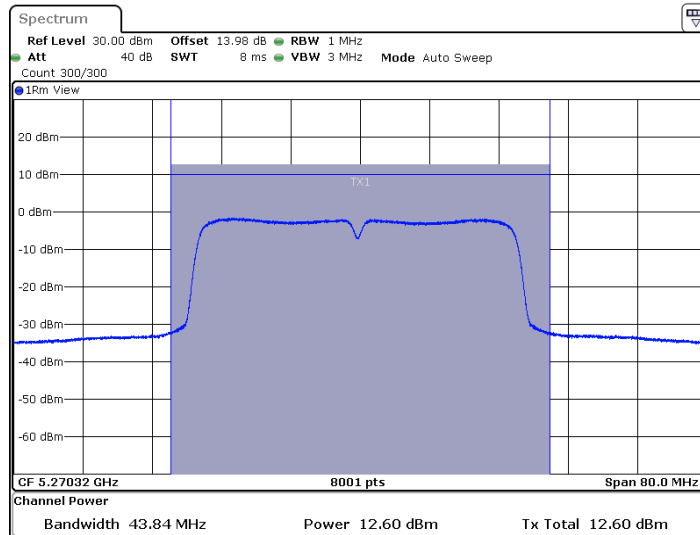
Date: 25 JAN 2021 13:21:10

11N40SISO_Ant1_5230



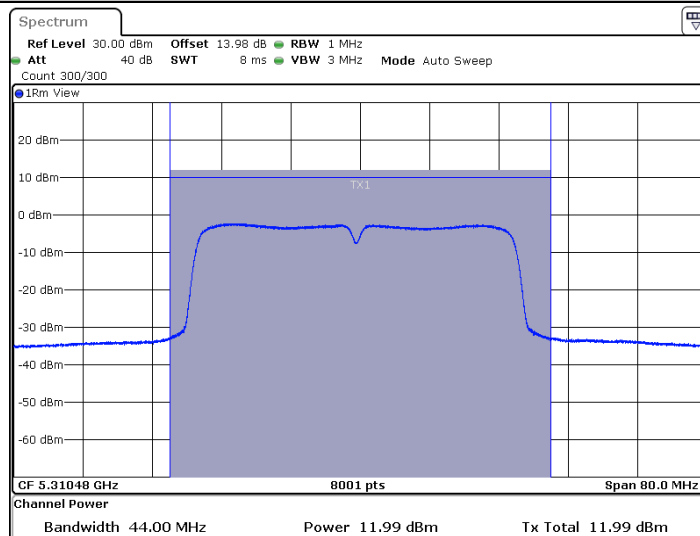
Date: 25 JAN 2021 13:30:41

11N40SISO_Ant1_5270

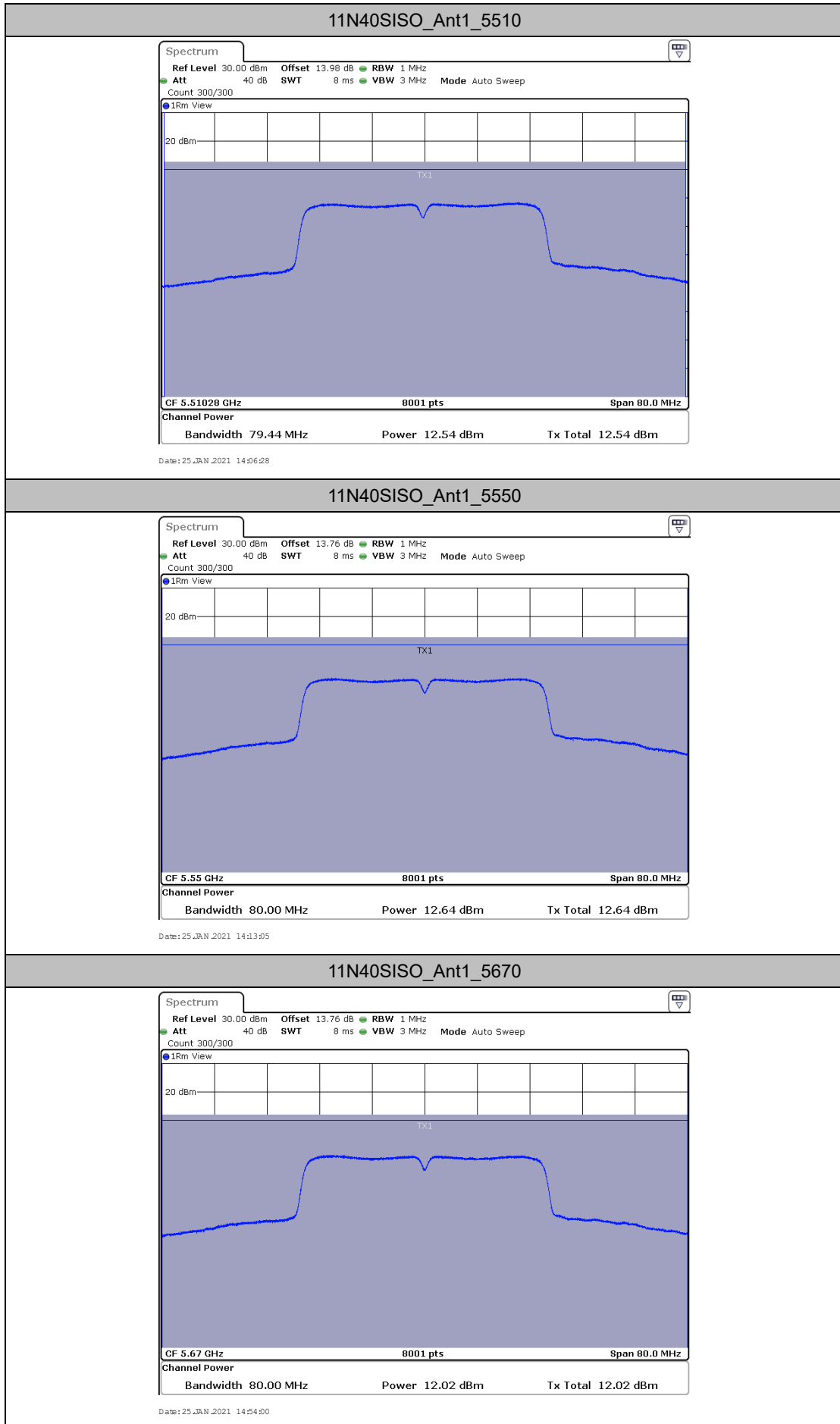


Date: 25 JAN 2021 13:51:23

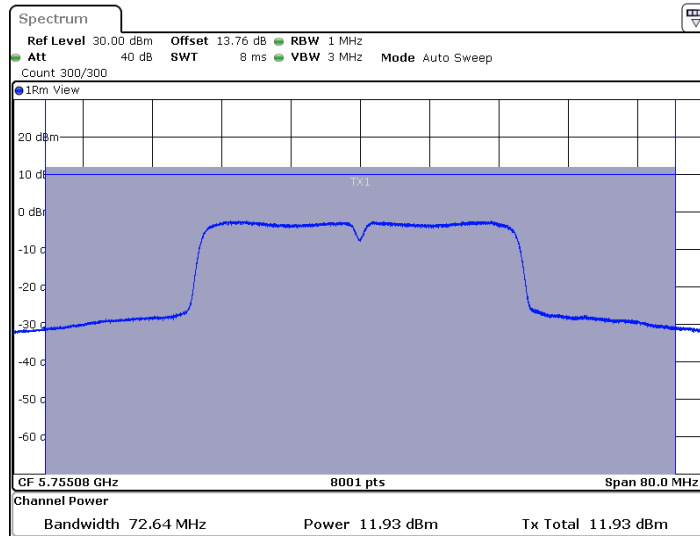
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Date: 25 JAN 2021 13:56:07

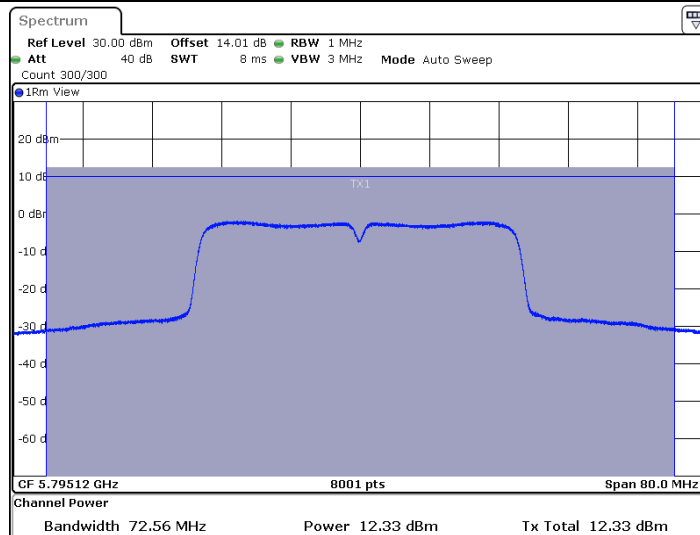


11N40SISO_Ant1_5755



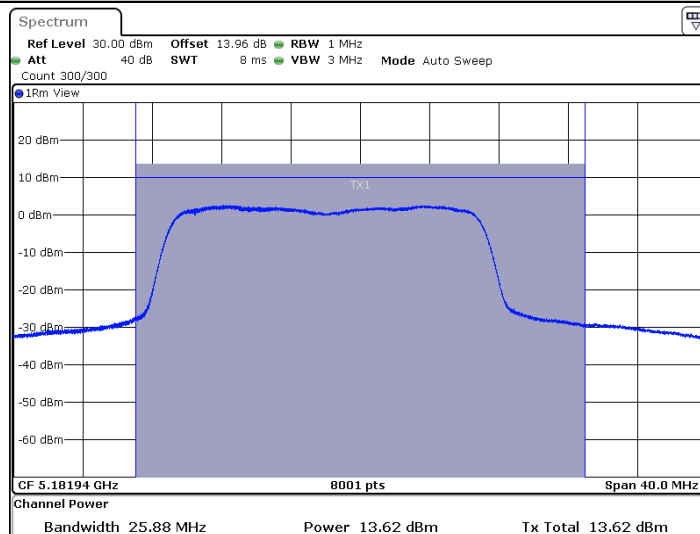
Date: 25 JAN 2021 15:02:36

11N40SISO_Ant1_5795

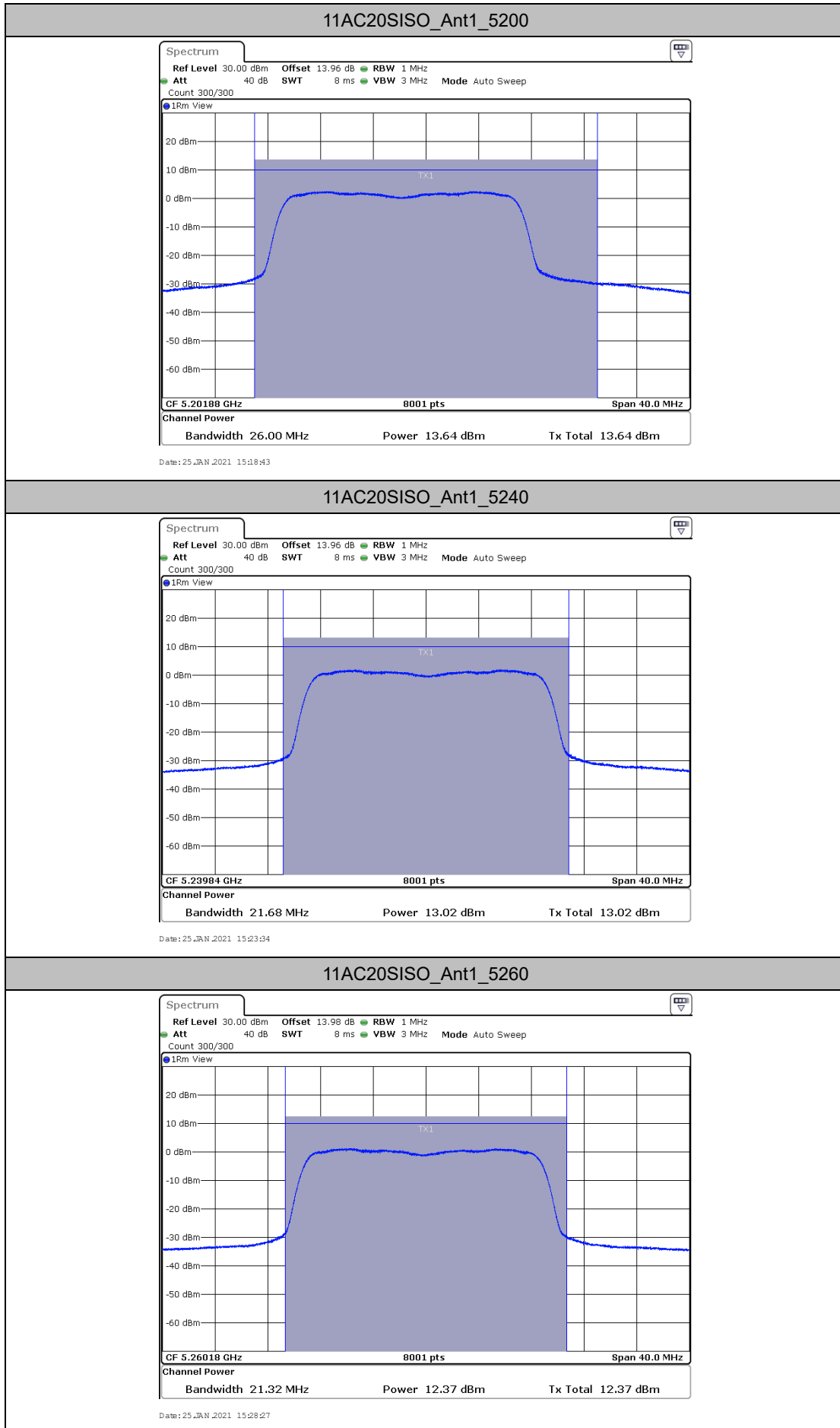


Date: 25 JAN 2021 15:07:51

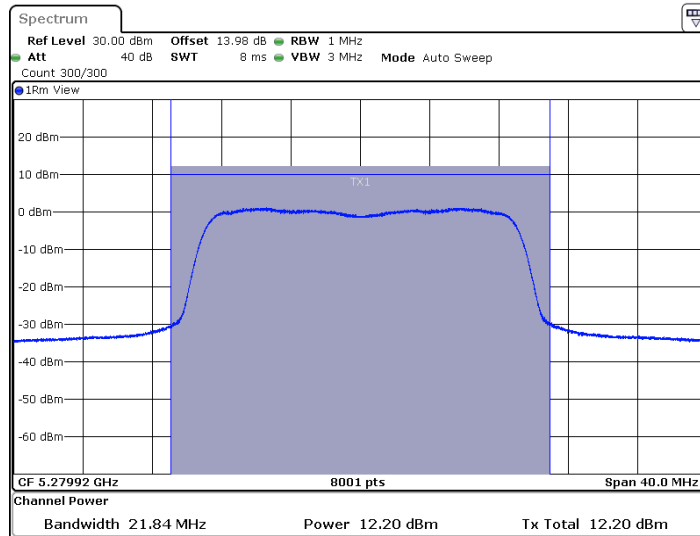
11AC20SISO_Ant1_5180



Date: 25 JAN 2021 15:13:21

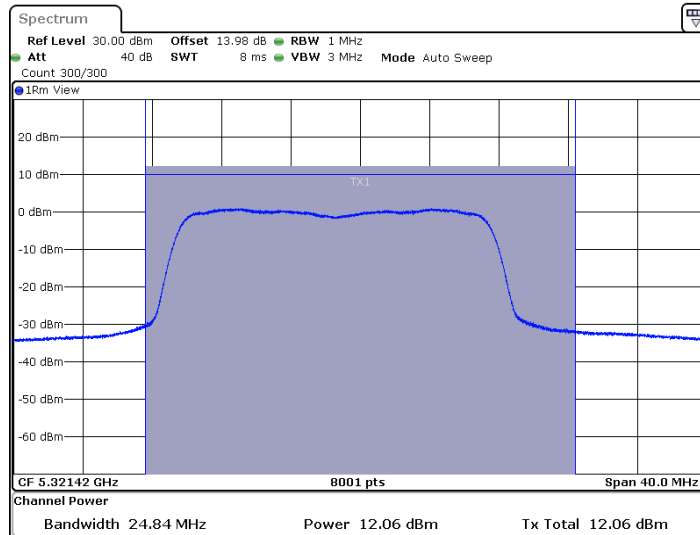


11AC20SISO_Ant1_5280



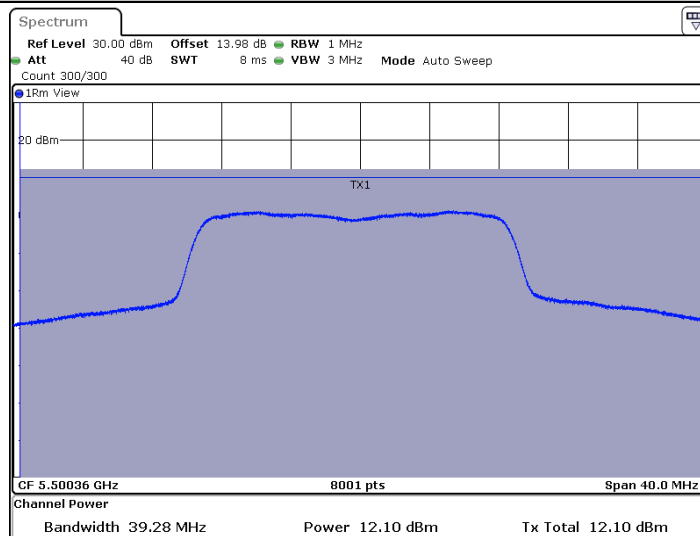
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11AC20SISO_Ant1_5320

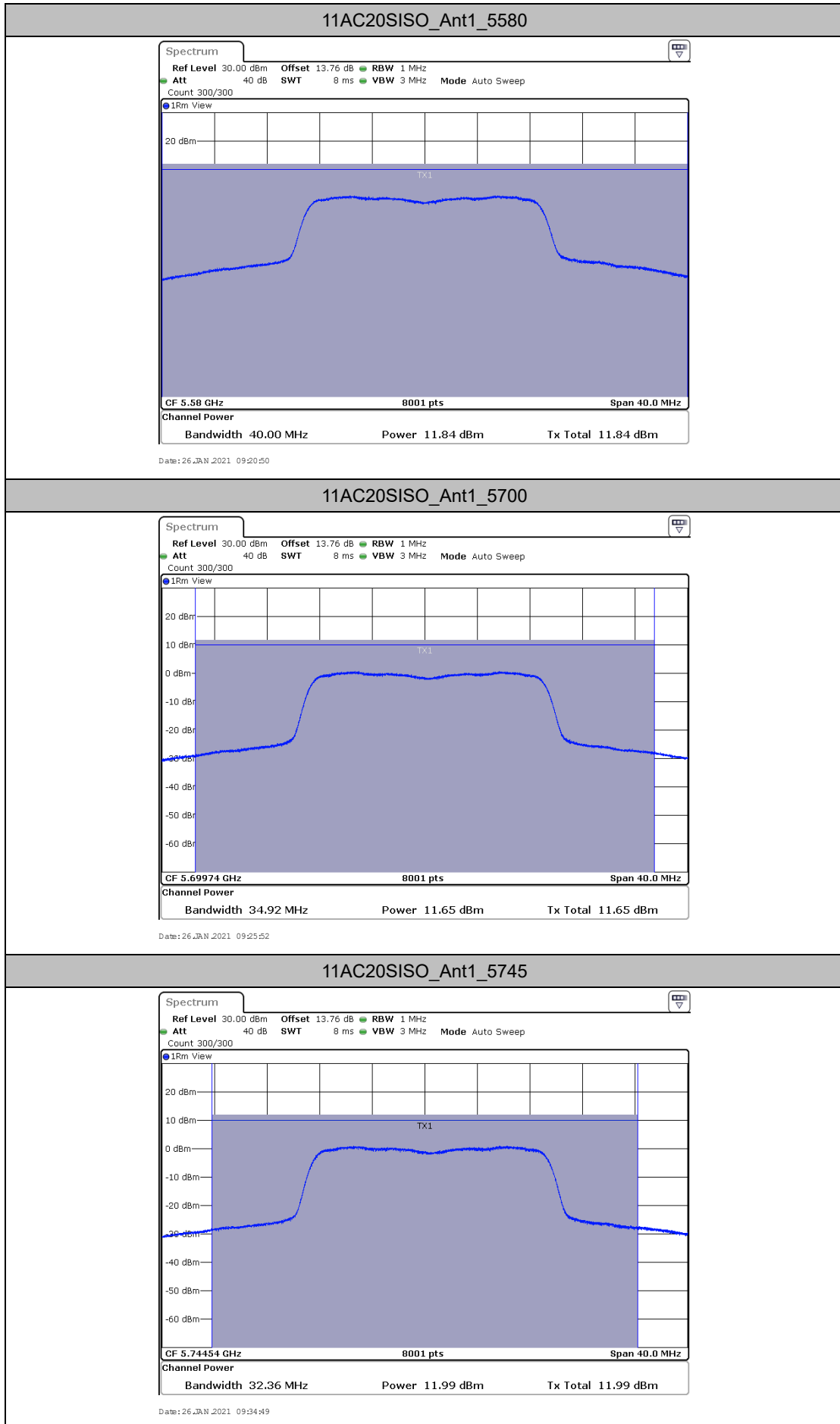


Date: 26 JAN 2021 08:59:37

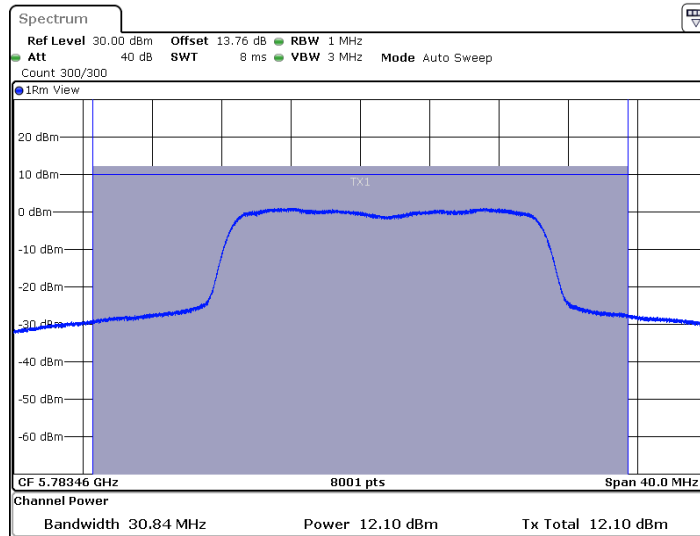
11AC20SISO_Ant1_5500



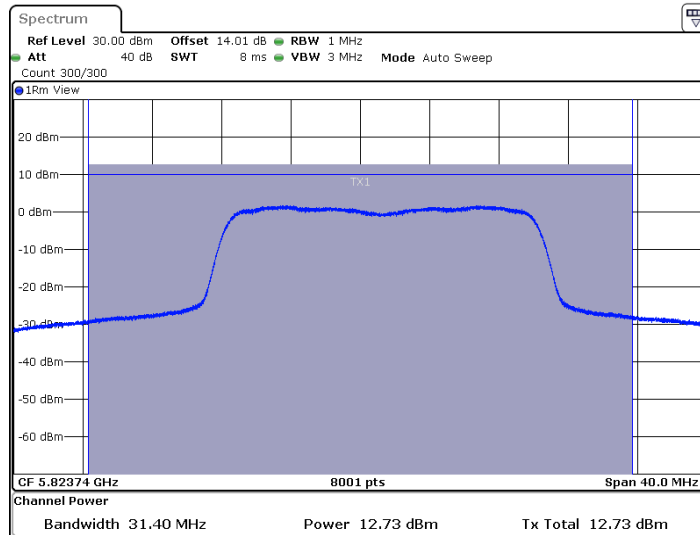
Date: 26 JAN 2021 09:08:58



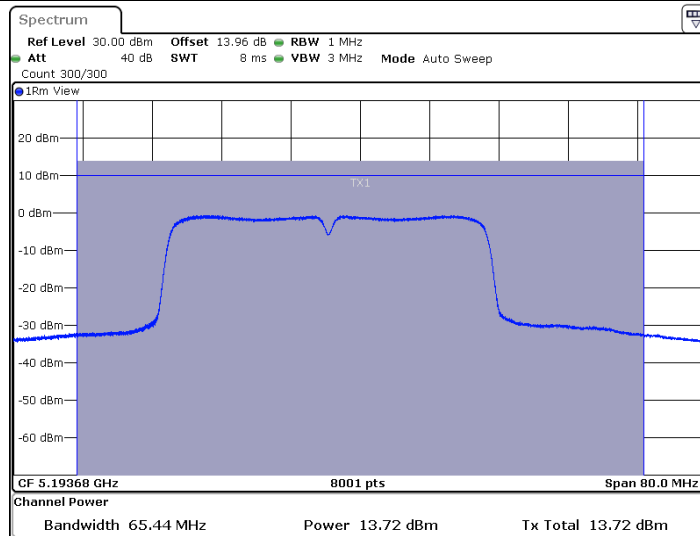
11AC20SISO_Ant1_5785

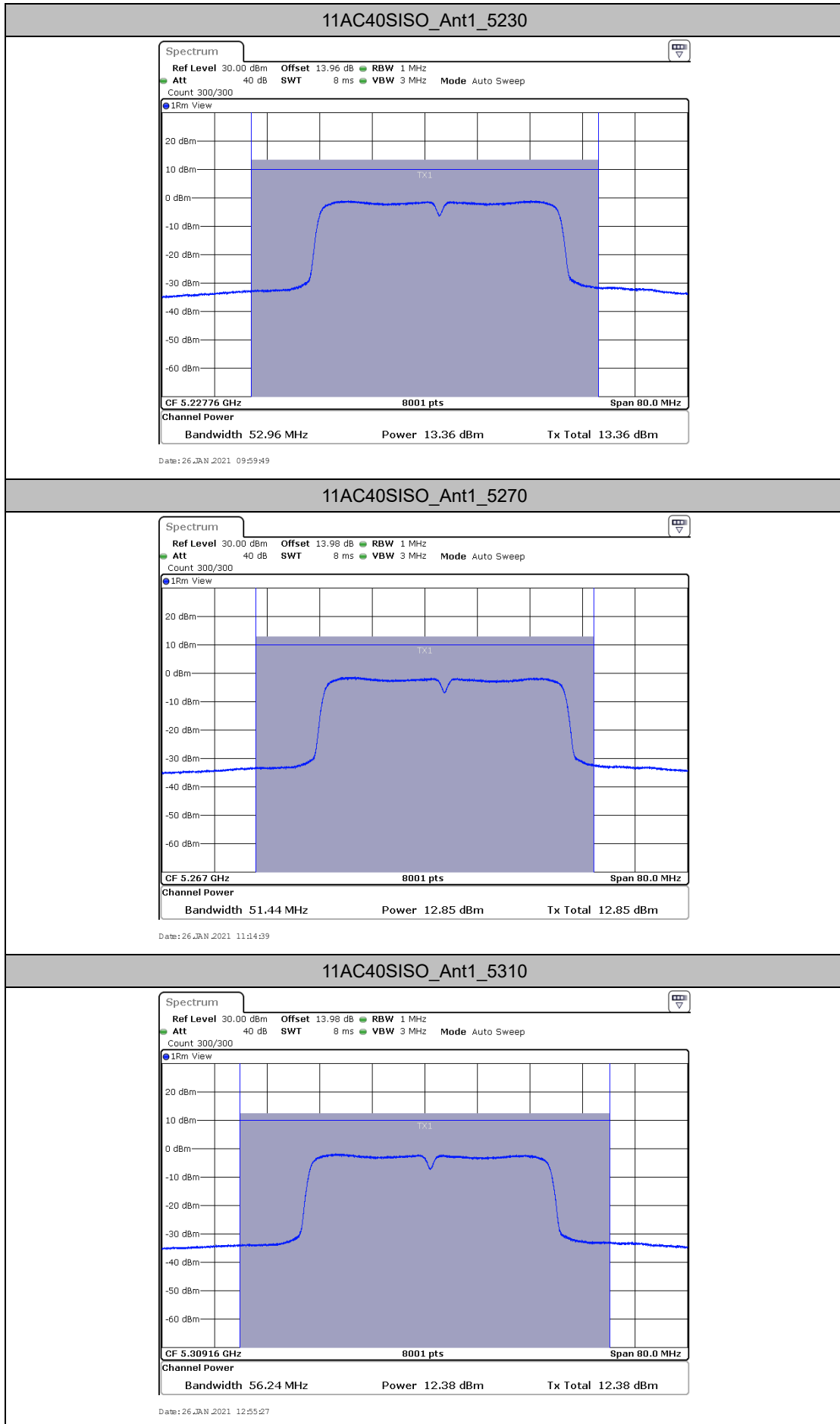


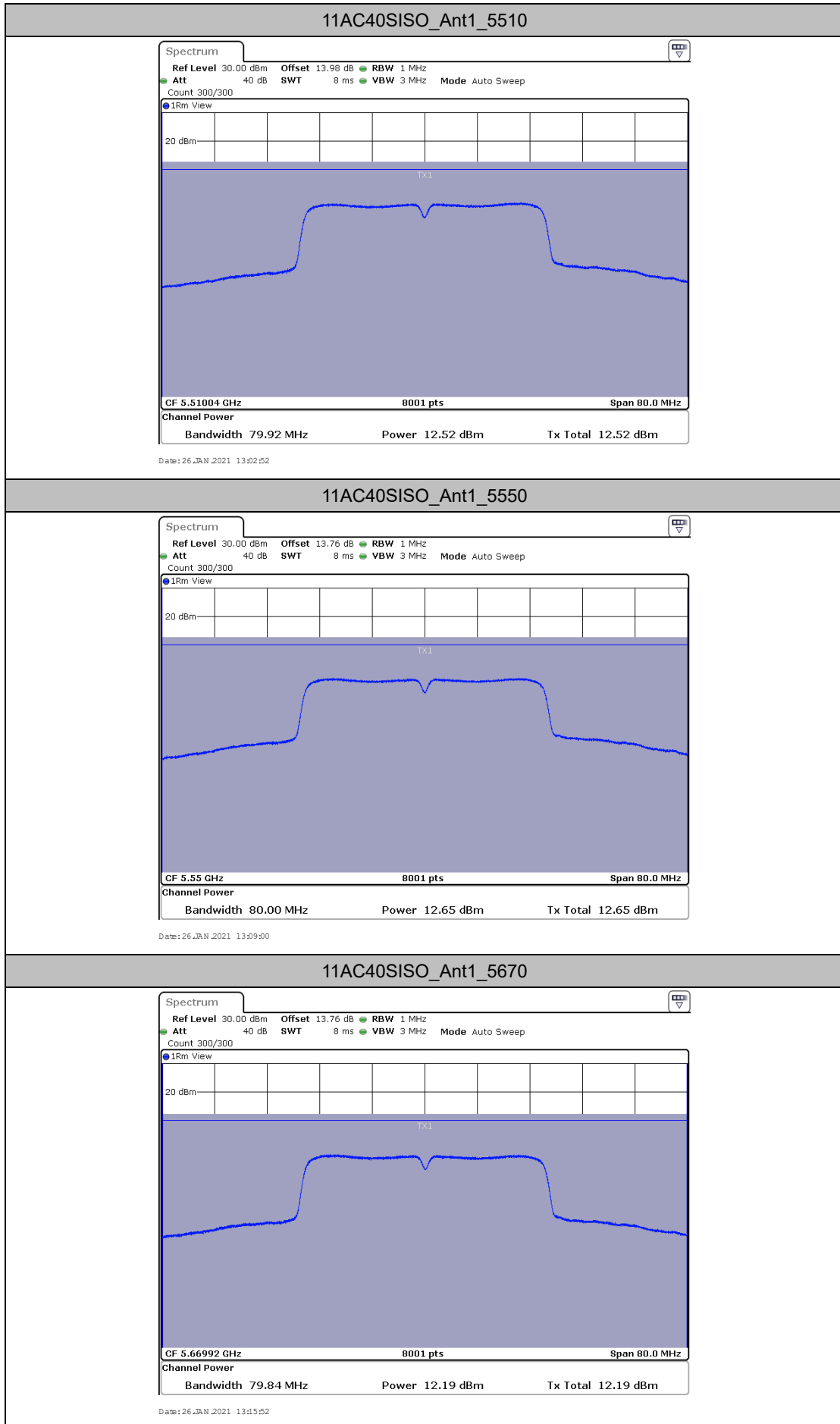
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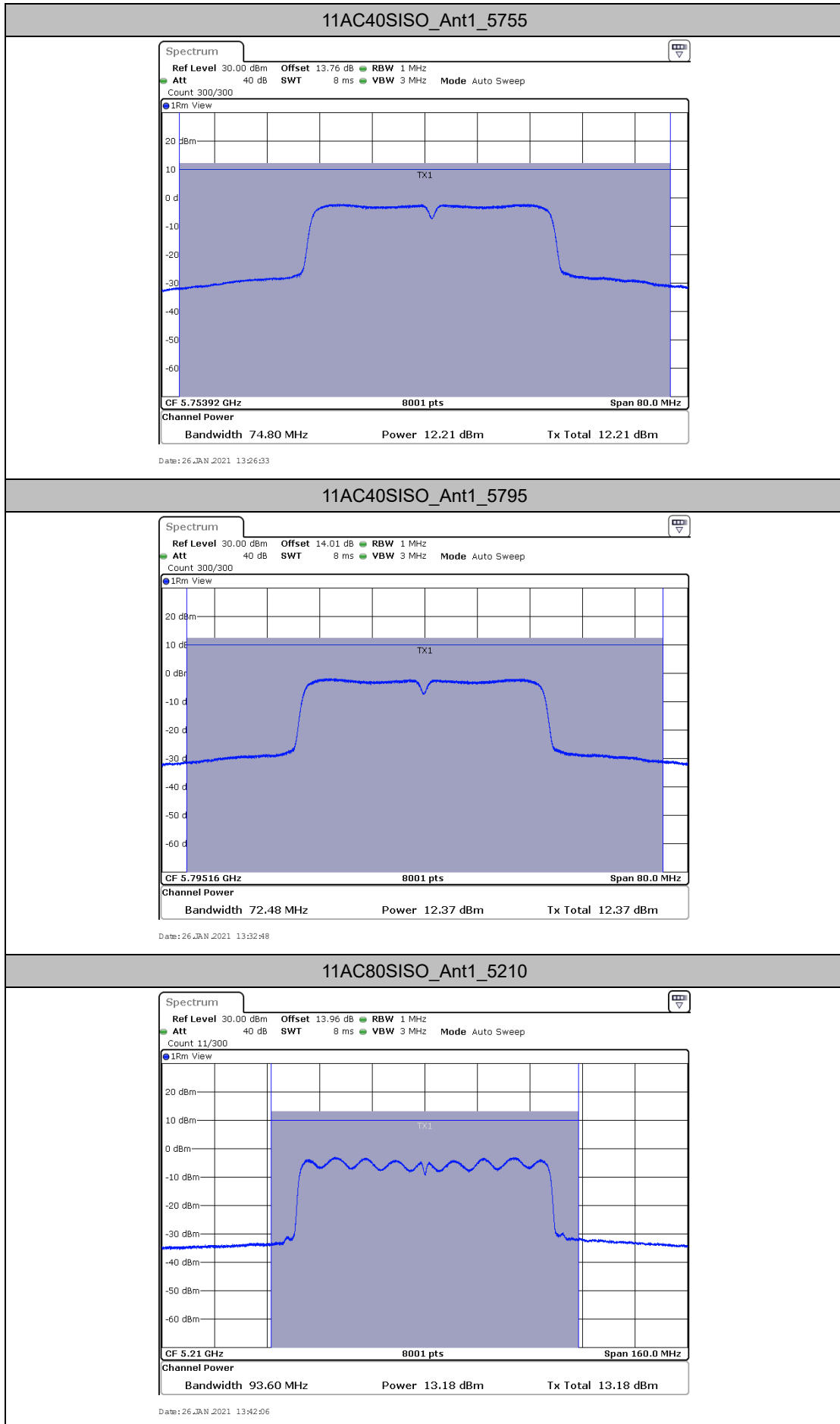


11AC40SISO_Ant1_5190

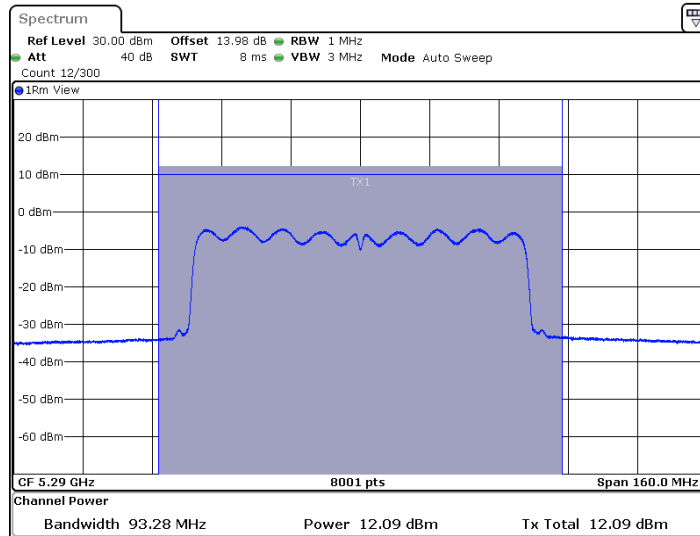






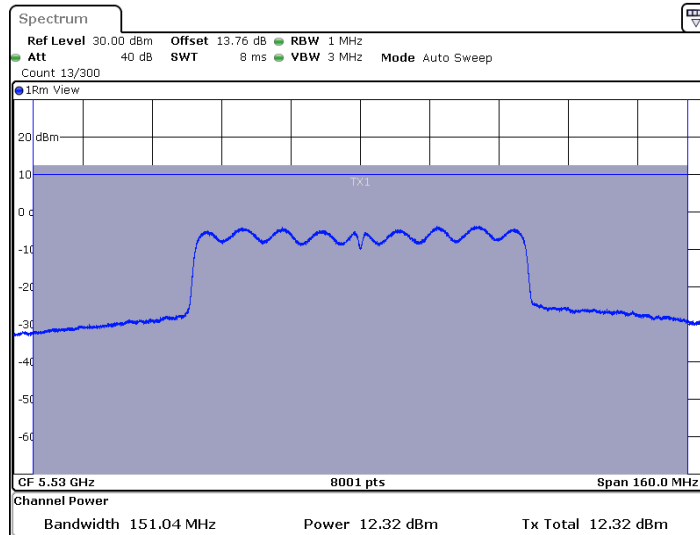


11AC80SISO_Ant1_5290



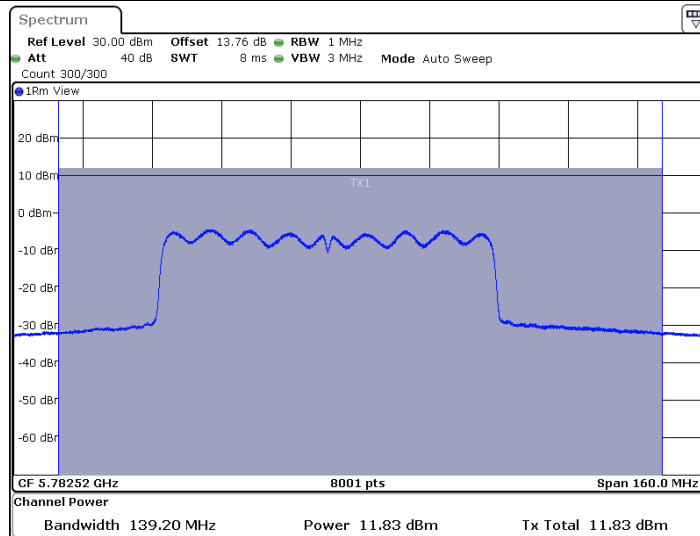
Date: 26 JAN 2021 13:47:17

11AC80SISO_Ant1_5530



Date: 26 JAN 2021 14:01:35

11AC80SISO_Ant1_5775



Date: 26 JAN 2021 14:15:18

Appendix B2: Maximum EIRP

Test Result

Test Mode	Channel	Result	Limit	Verdict
11A	5180	16.92	<=36.0	PASS
	5200	16.89	<=36.0	PASS
	5240	16.04	<=36.0	PASS
	5260	15.21	<=30.0	PASS
	5280	14.89	<=30.0	PASS
	5320	14.44	<=30.0	PASS
	5500	14.96	<=30.0	PASS
	5580	14.74	<=30.0	PASS
	5700	14.29	<=30.0	PASS
	5745	14.67	<=36.0	PASS
	5785	14.96	<=36.0	PASS
	5825	15.7	<=36.0	PASS
	11N20SISO	5180	16.69	<=36.0
5200		16.62	<=36.0	PASS
5240		16.09	<=36.0	PASS
5260		15.5	<=30.0	PASS
5280		15.26	<=30.0	PASS
5320		14.77	<=30.0	PASS
5500		15.44	<=30.0	PASS
5580		14.58	<=30.0	PASS
5700		14.36	<=30.0	PASS
5745		14.64	<=36.0	PASS
5785		14.62	<=36.0	PASS
5825		15.52	<=36.0	PASS
11N40SISO		5190	16.56	<=36.0
	5230	16.02	<=36.0	PASS
	5270	15.28	<=30.0	PASS
	5310	14.67	<=30.0	PASS
	5510	15.22	<=30.0	PASS
	5550	15.32	<=30.0	PASS
	5670	14.7	<=30.0	PASS
	5755	14.61	<=36.0	PASS
	5795	15.01	<=36.0	PASS
11AC20SISO	5180	16.3	<=36.0	PASS
	5200	16.32	<=36.0	PASS
	5240	15.7	<=36.0	PASS
	5260	15.05	<=30.0	PASS
	5280	14.88	<=30.0	PASS

Test Mode	Channel	Result	Limit	Verdict
	5320	14.74	<=30.0	PASS
	5500	14.78	<=30.0	PASS
	5580	14.52	<=30.0	PASS
	5700	14.33	<=30.0	PASS
	5745	14.67	<=36.0	PASS
	5785	14.78	<=36.0	PASS
	5825	15.41	<=36.0	PASS
11AC40SISO	5190	16.4	<=36.0	PASS
	5230	16.04	<=36.0	PASS
	5270	15.53	<=30.0	PASS
	5310	15.06	<=30.0	PASS
	5510	15.2	<=30.0	PASS
	5550	15.33	<=30.0	PASS
	5670	14.87	<=30.0	PASS
	5755	14.89	<=36.0	PASS
	5795	15.05	<=36.0	PASS
11AC80SISO	5210	15.86	<=36.0	PASS
	5290	14.77	<=30.0	PASS
	5530	15	<=30.0	PASS
	5775	14.51	<=36.0	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Appendix C: Maximum power spectral density

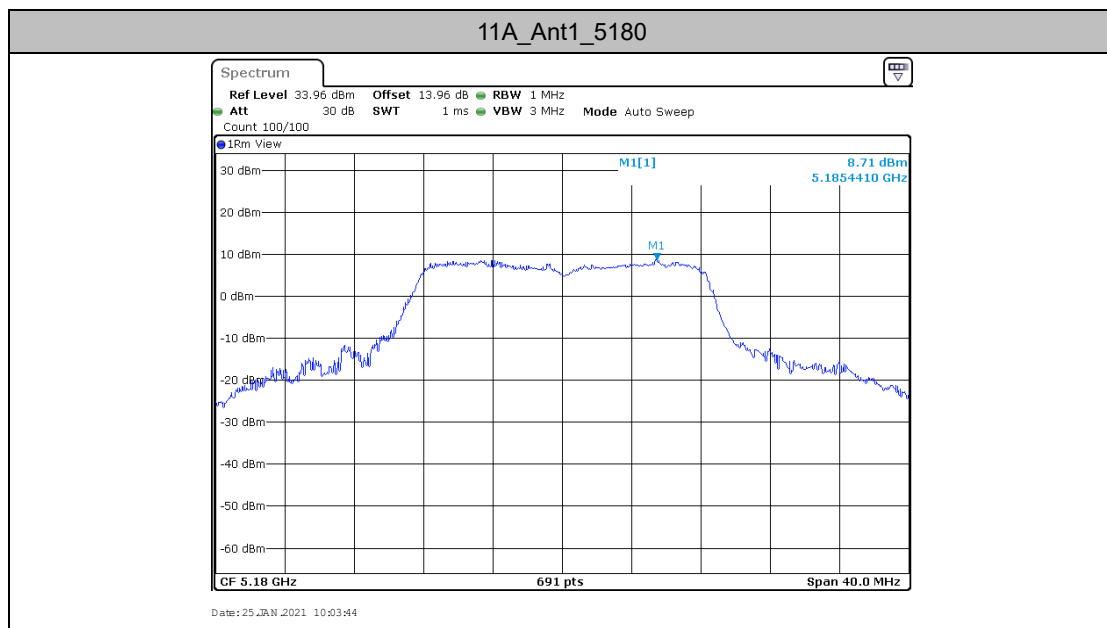
Test Result

Test Mode	Channel	Result	Limit	Verdict
11A	5180	8.71	<=11	PASS
	5200	8.53	<=11	PASS
	5240	7.76	<=11	PASS
	5260	6.85	<=11	PASS
	5280	6.5	<=11	PASS
	5320	6.08	<=11	PASS
	5500	7.01	<=11	PASS
	5580	6.51	<=11	PASS
	5700	6.03	<=11	PASS
	5745	5.19	<=30	PASS
	5785	5.52	<=30	PASS
	5825	6.04	<=30	PASS
11N20SISO	5180	8.46	<=11	PASS
	5200	8.44	<=11	PASS
	5240	7.96	<=11	PASS
	5260	7.39	<=11	PASS
	5280	7.09	<=11	PASS
	5320	6.87	<=11	PASS
	5500	7.23	<=11	PASS
	5580	6.42	<=11	PASS
	5700	6.22	<=11	PASS
	5745	5.37	<=30	PASS
	5785	5.26	<=30	PASS
	5825	6.37	<=30	PASS
11N40SISO	5190	5.22	<=11	PASS
	5230	4.69	<=11	PASS
	5270	4.05	<=11	PASS
	5310	3.29	<=11	PASS
	5510	3.82	<=11	PASS
	5550	4.05	<=11	PASS
	5670	3.78	<=11	PASS
	5755	2.2	<=30	PASS
	5795	2.57	<=30	PASS
11AC20SISO	5180	8.16	<=11	PASS
	5200	8.12	<=11	PASS
	5240	7.63	<=11	PASS
	5260	6.89	<=11	PASS
	5280	6.8	<=11	PASS

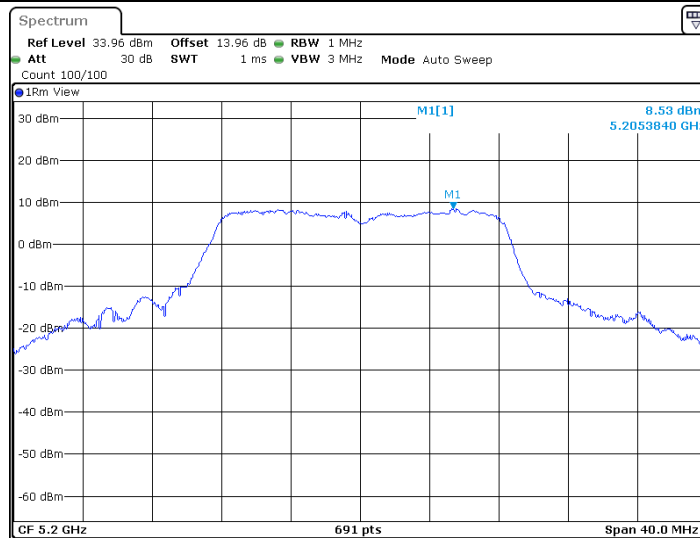
Test Mode	Channel	Result	Limit	Verdict
	5320	6.5	<=11	PASS
	5500	6.41	<=11	PASS
	5580	6.28	<=11	PASS
	5700	6.34	<=11	PASS
	5745	5.25	<=30	PASS
	5785	5.65	<=30	PASS
	5825	6.13	<=30	PASS
11AC40SISO	5190	4.68	<=11	PASS
	5230	4.36	<=11	PASS
	5270	4.43	<=11	PASS
	5310	3.67	<=11	PASS
	5510	3.76	<=11	PASS
	5550	4.21	<=11	PASS
	5670	3.63	<=11	PASS
	5755	1.94	<=30	PASS
	5795	2.53	<=30	PASS
11AC80SISO	5210	2.07	<=11	PASS
	5290	0.94	<=11	PASS
	5530	1.55	<=11	PASS
	5775	-0.33	<=30	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs

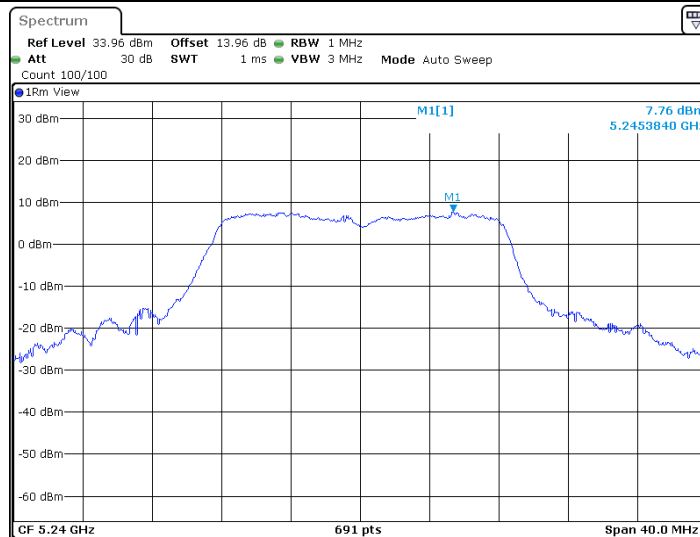


11A_Ant1_5200



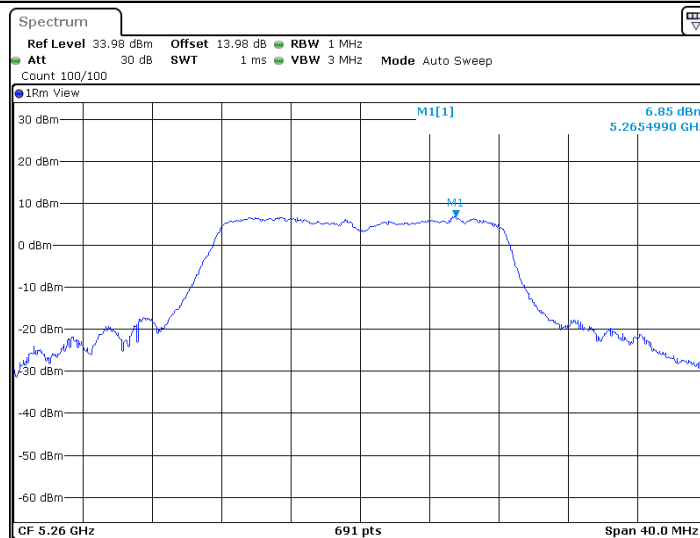
Date: 25 JAN 2021 10:09:28

11A_Ant1_5240



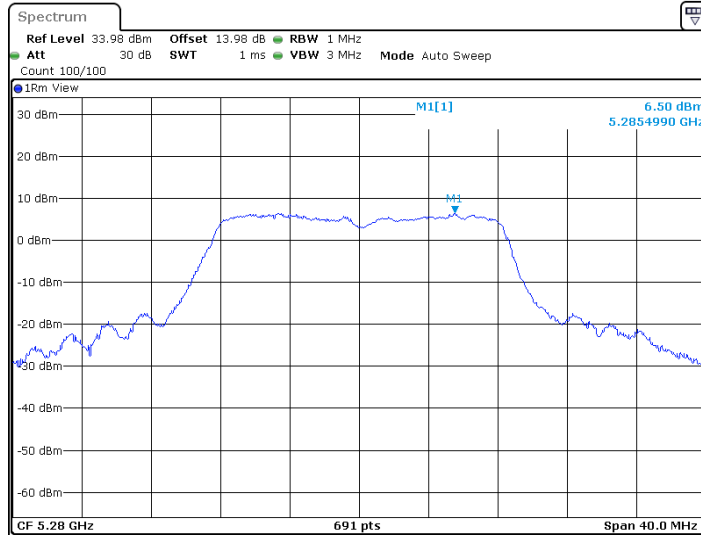
Date: 25 JAN 2021 10:15:19

11A_Ant1_5260



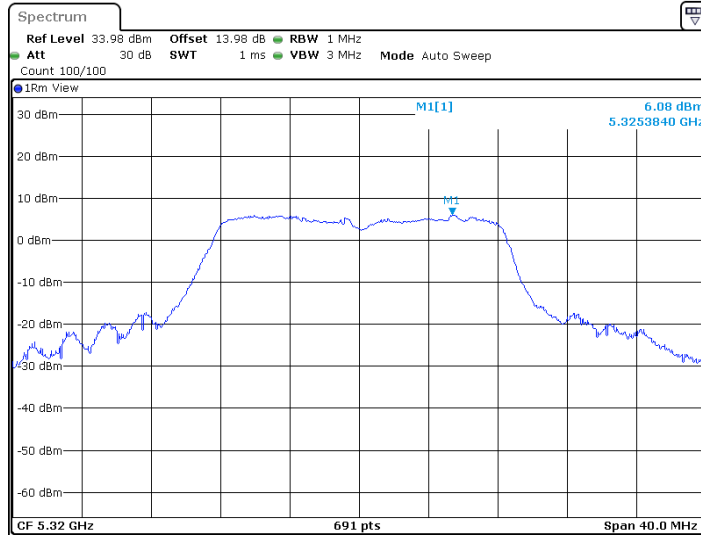
Date: 25 JAN 2021 10:21:11

11A_Ant1_5280



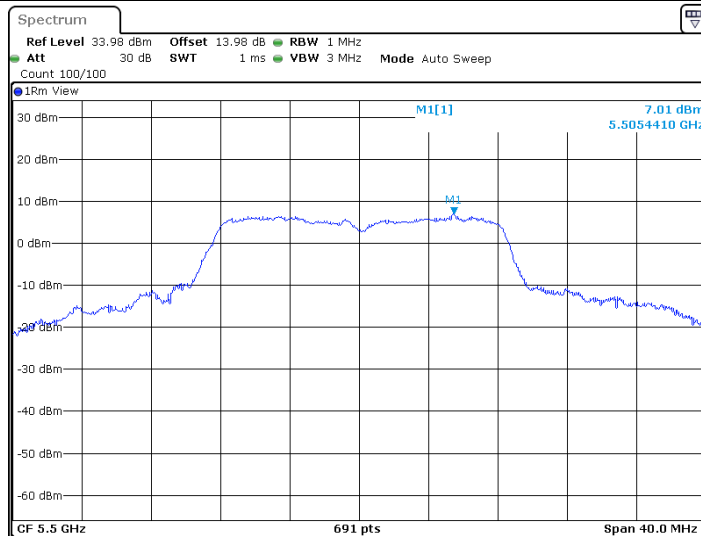
Date: 25 JAN 2021 10:25:57

11A_Ant1_5320



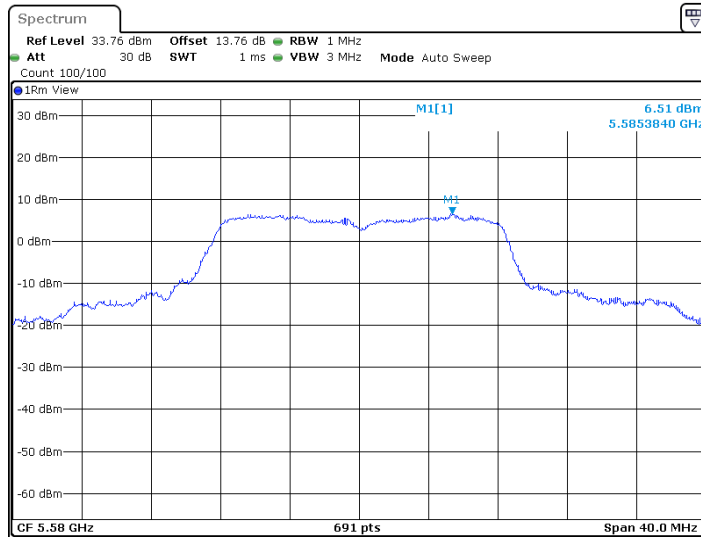
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11A_Ant1_5500



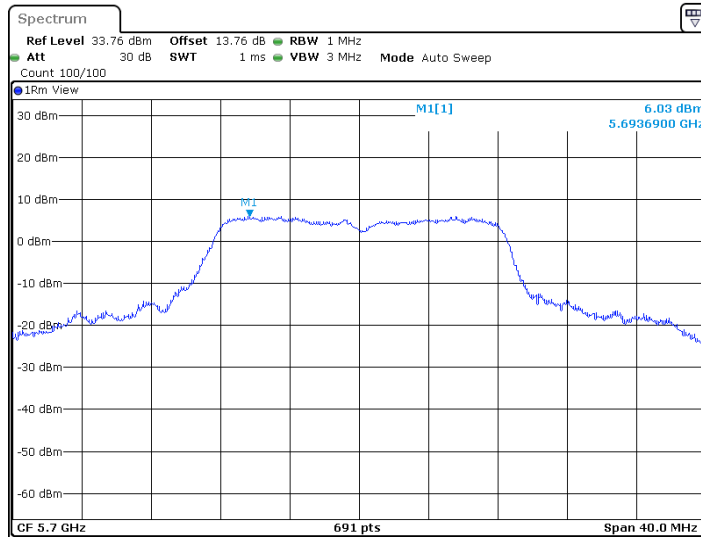
Date: 25 JAN 2021 10:38:27

11A_Ant1_5580



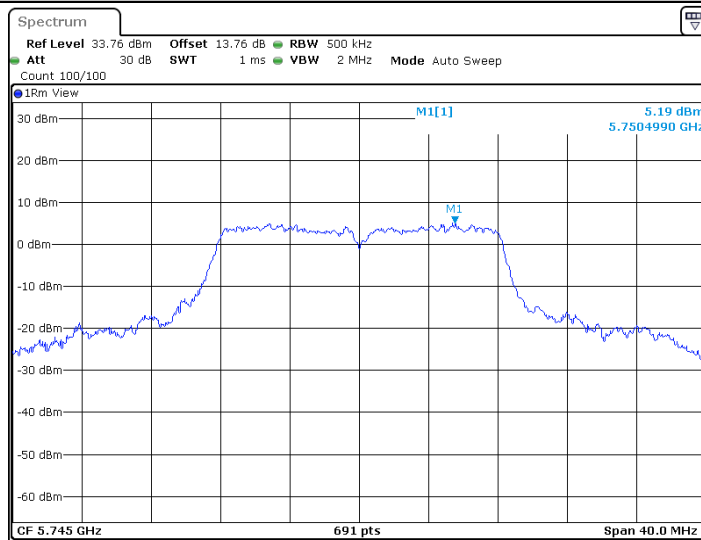
Date: 25 JAN 2021 10:43:20

11A_Ant1_5700



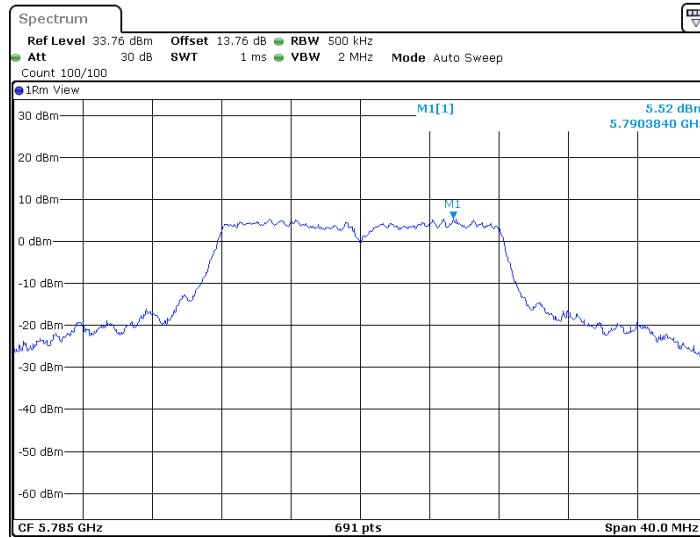
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11A_Ant1_5745



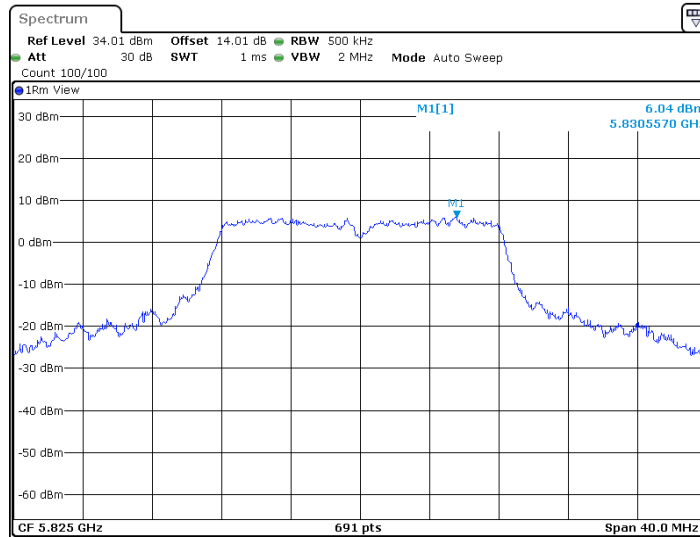
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11A_Ant1_5785



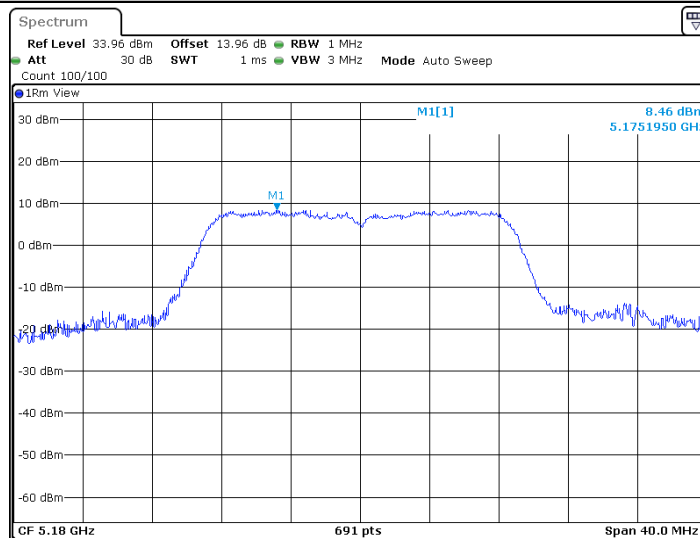
Date: 25 JAN 2021 10:59:01

11A_Ant1_5825



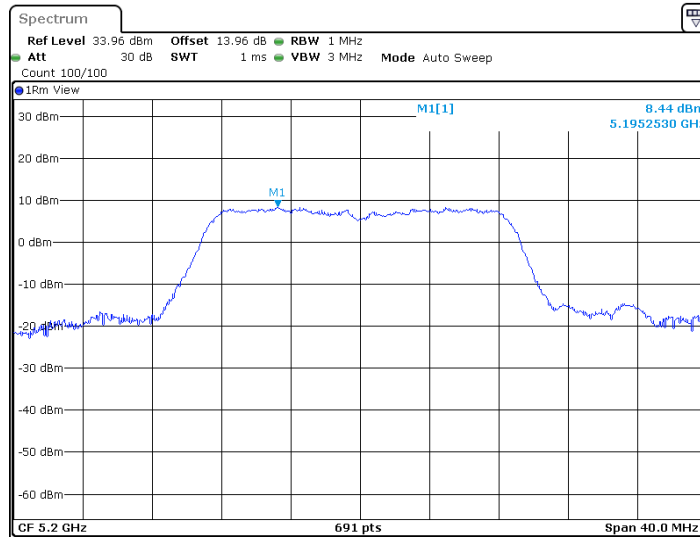
Date: 25 JAN 2021 11:04:05

11N20SISO_Ant1_5180



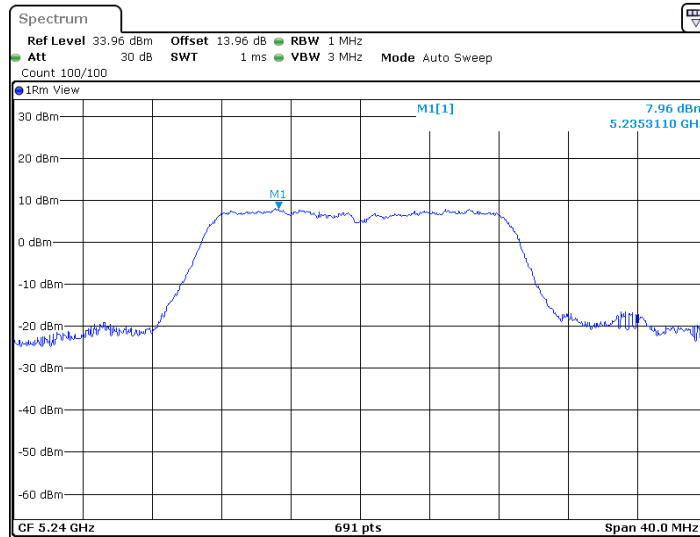
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11N20SISO_Ant1_5200



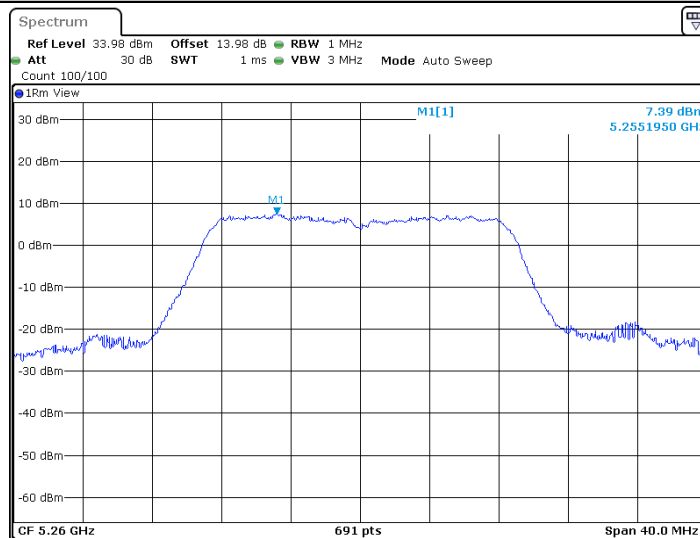
Date: 25 JAN 2021 11:14:59

11N20SISO_Ant1_5240



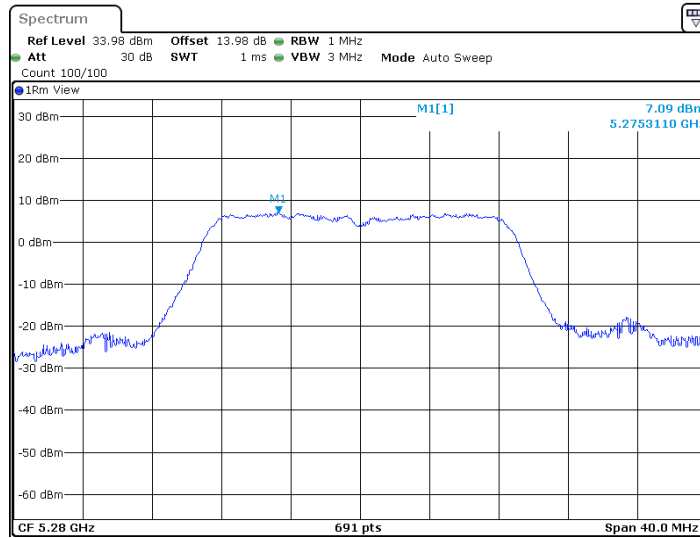
Date: 25 JAN 2021 11:20:17

11N20SISO_Ant1_5260



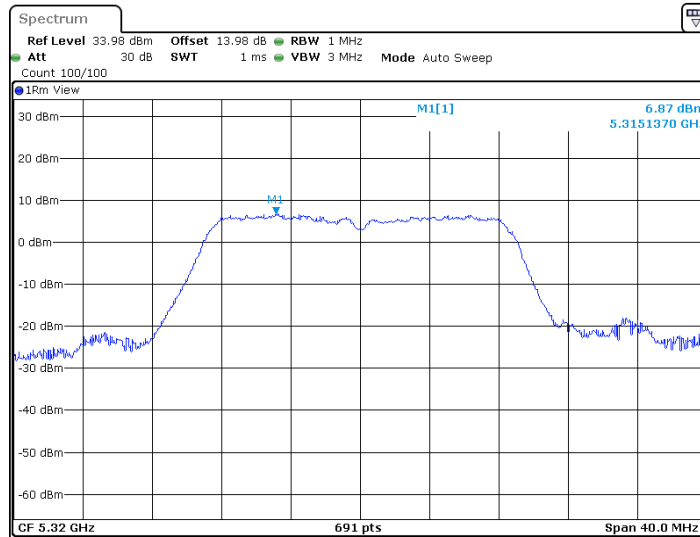
Date: 25 JAN 2021 11:25:13

11N20SISO_Ant1_5280



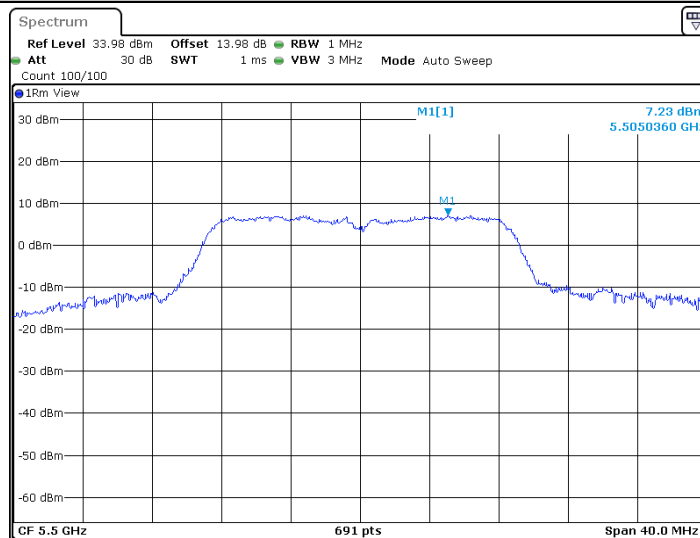
Date: 25 JAN 2021 11:30:22

11N20SISO_Ant1_5320



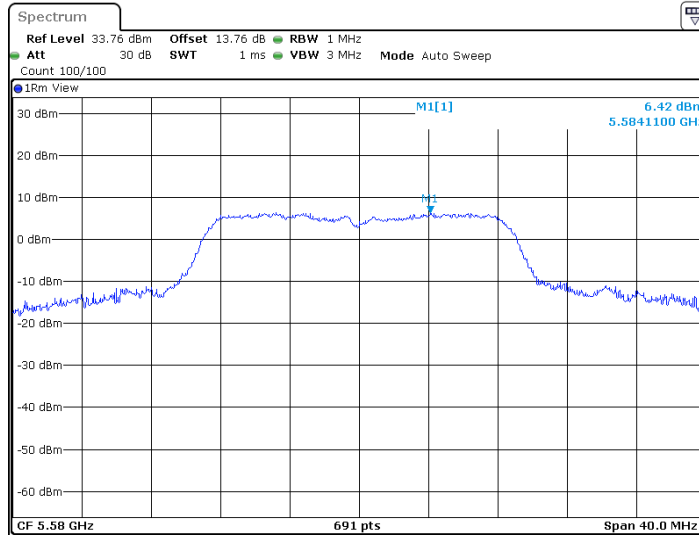
Date: 25 JAN 2021 11:37:36

11N20SISO_Ant1_5500



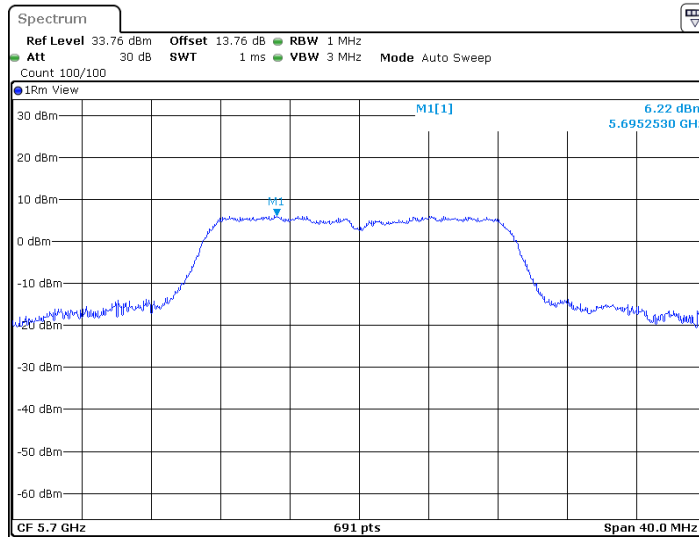
Date: 25 JAN 2021 11:42:16

11N20SISO_Ant1_5580



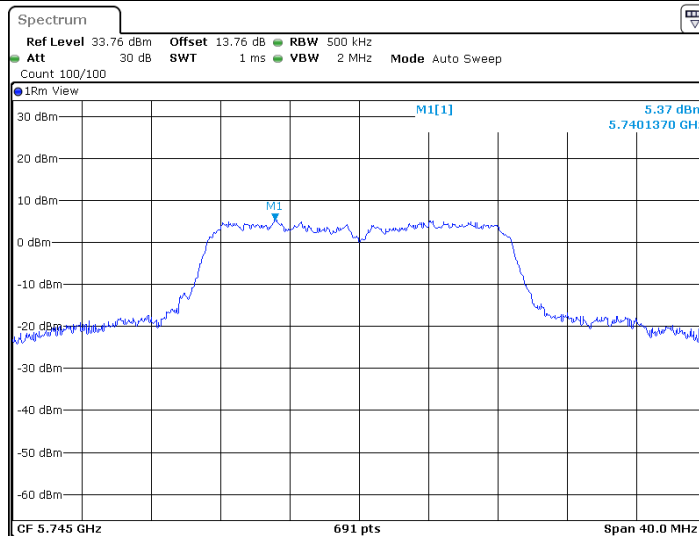
Date: 25 JAN 2021 12:10:07

11N20SISO_Ant1_5700



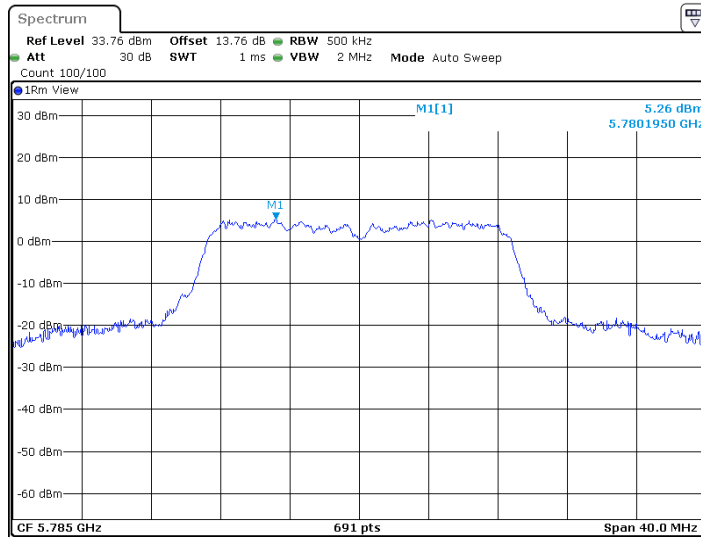
Date: 25 JAN 2021 12:51:18

11N20SISO_Ant1_5745



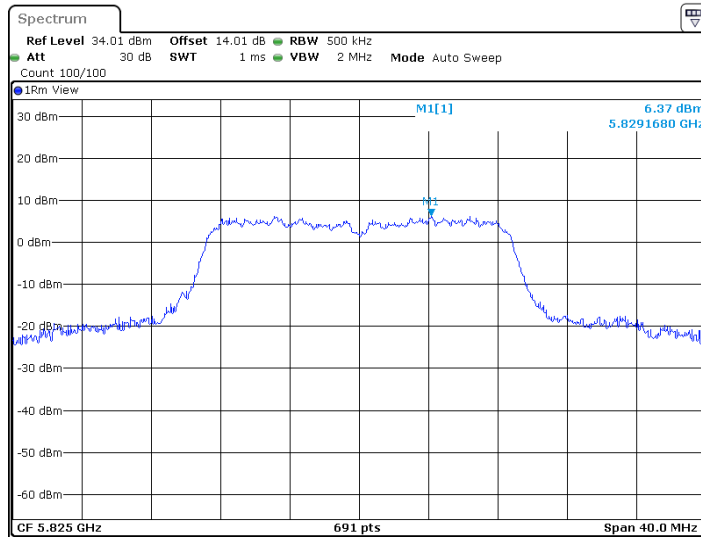
Date: 25 JAN 2021 12:56:12

11N20SISO_Ant1_5785



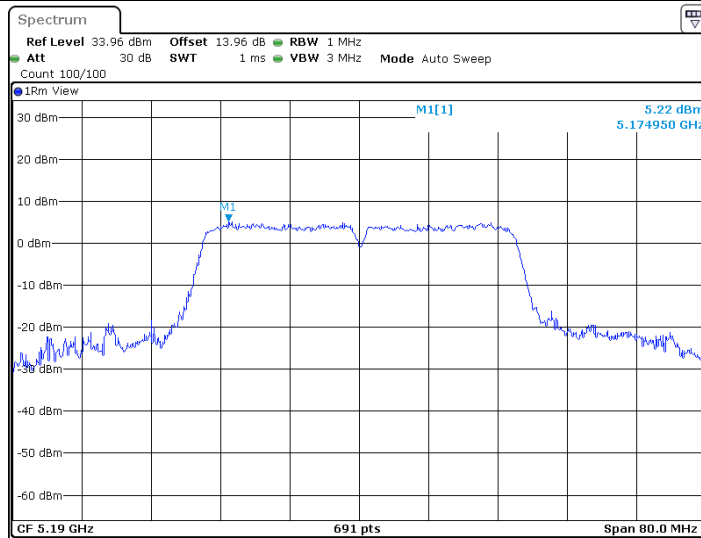
Date: 25 JAN 2021 13:02:43

11N20SISO_Ant1_5825



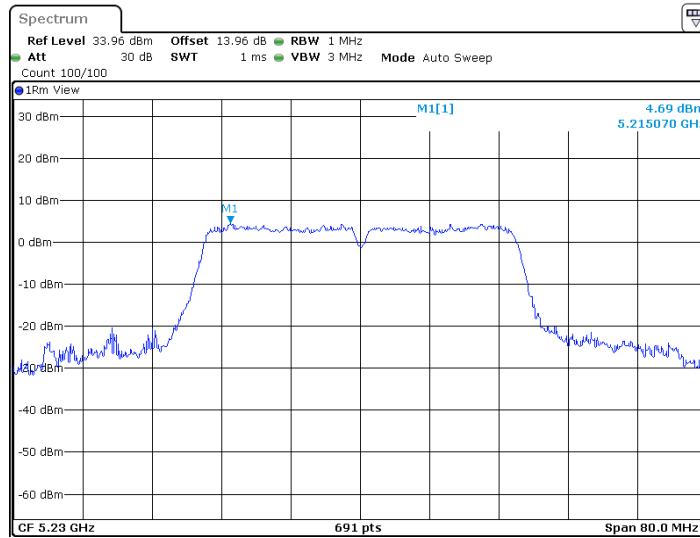
Date: 25 JAN 2021 13:15:42

11N40SISO_Ant1_5190



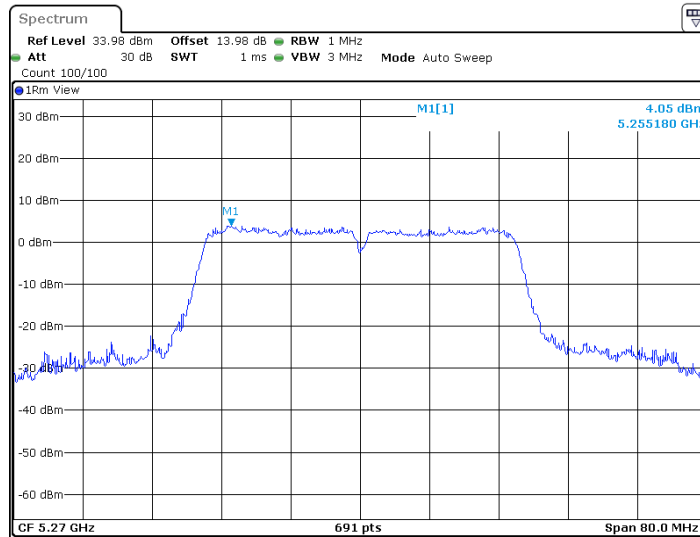
Date: 25 JAN 2021 13:21:19

11N40SISO_Ant1_5230



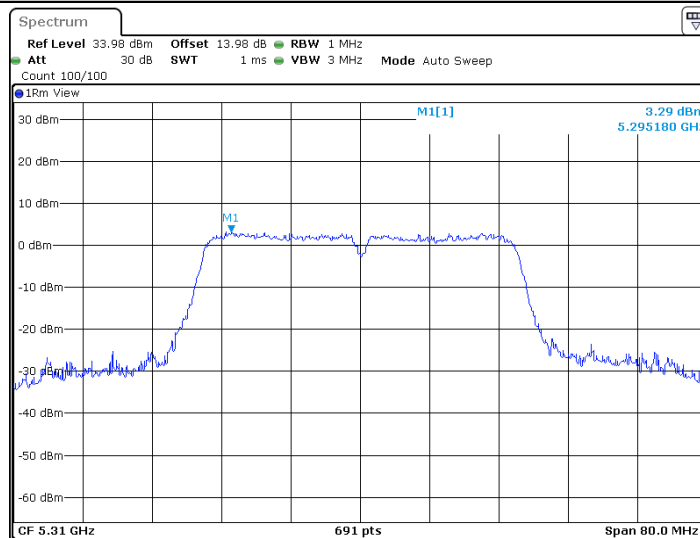
Date: 25 JAN 2021 13:30:50

11N40SISO_Ant1_5270



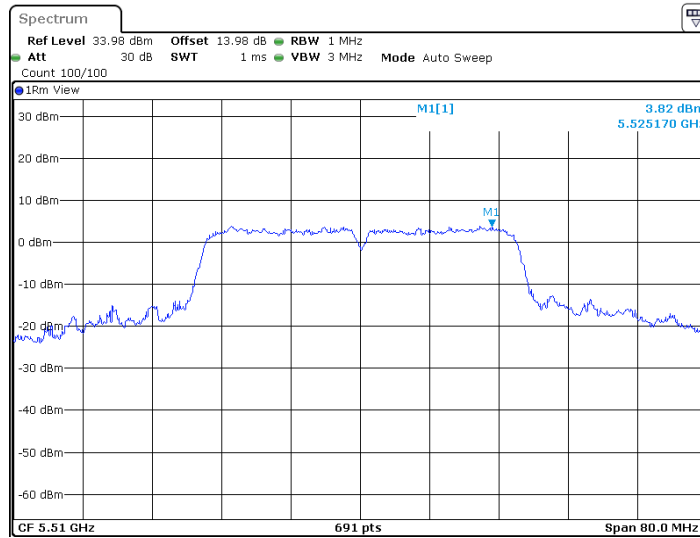
Date: 25 JAN 2021 13:51:32

11N40SISO_Ant1_5310



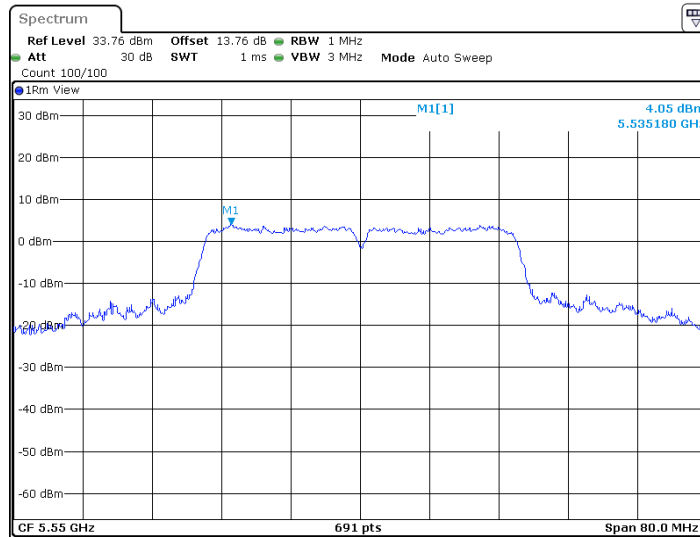
Date: 25 JAN 2021 13:56:16

11N40SISO_Ant1_5510



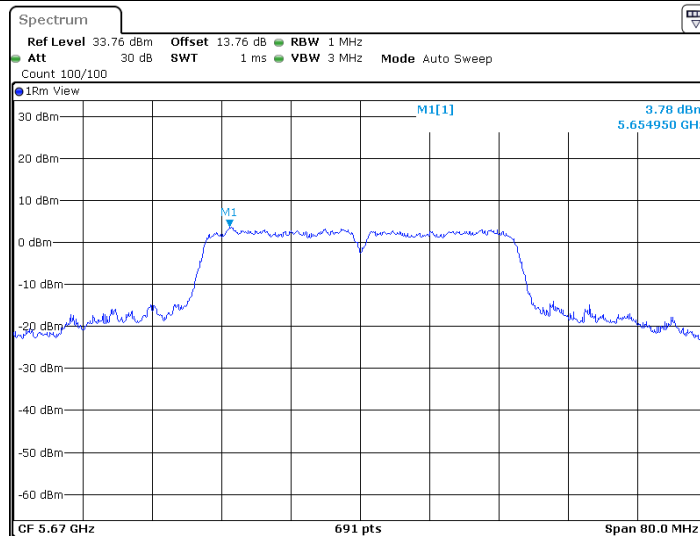
Date: 25 JAN 2021 14:06:38

11N40SISO_Ant1_5550



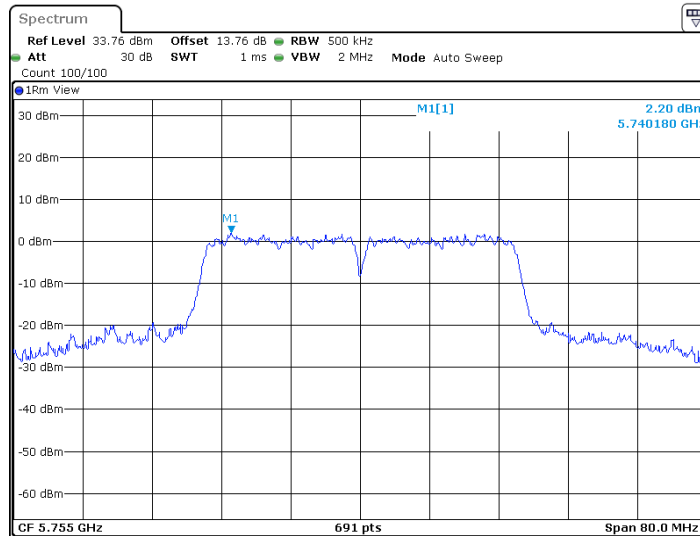
Date: 25 JAN 2021 14:13:14

11N40SISO_Ant1_5670



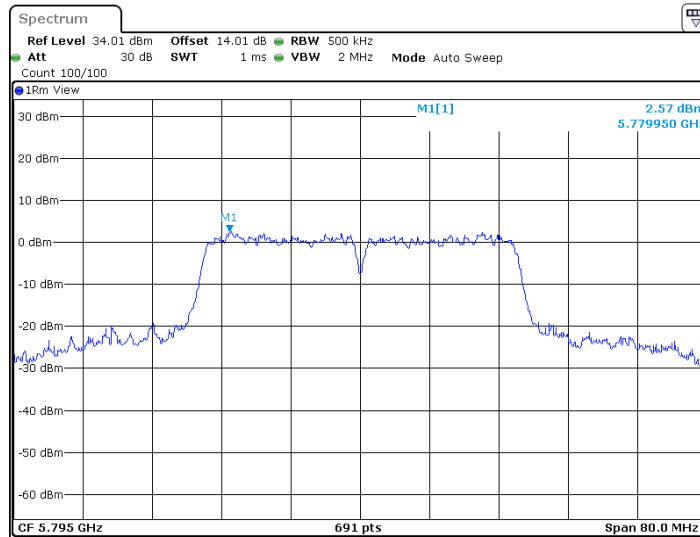
Date: 25 JAN 2021 14:54:10

11N40SISO_Ant1_5755



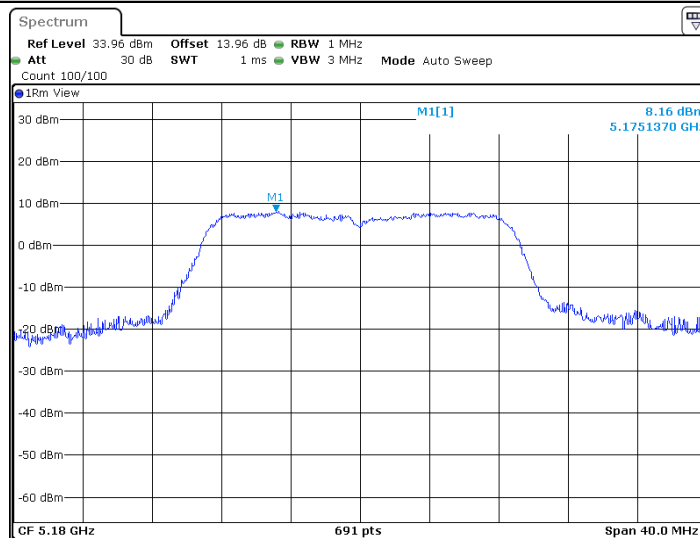
Date: 25 JAN 2021 15:02:46

11N40SISO_Ant1_5795



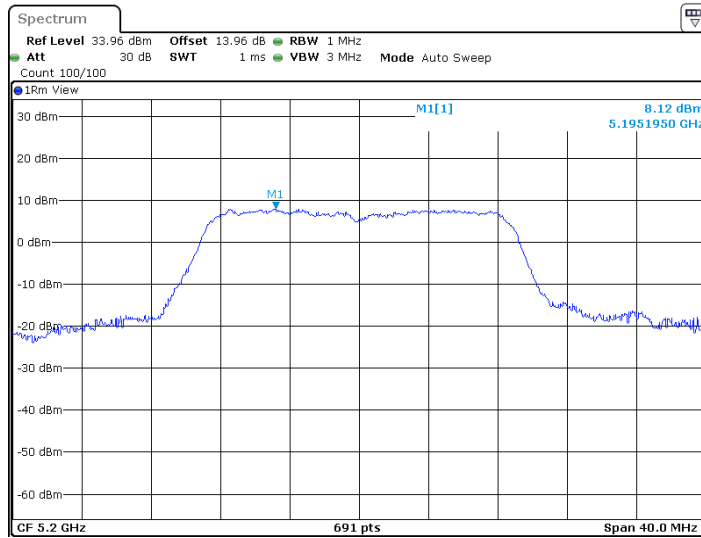
Date: 25 JAN 2021 15:08:01

11AC20SISO_Ant1_5180



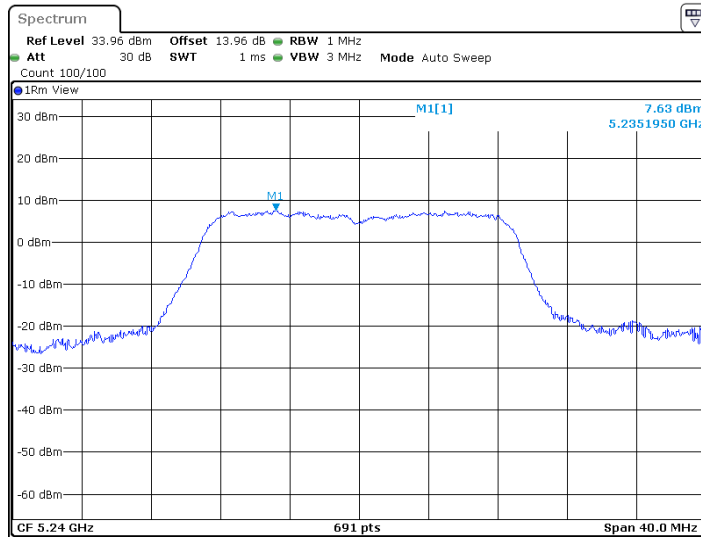
Date: 25 JAN 2021 15:13:31

11AC20SISO_Ant1_5200



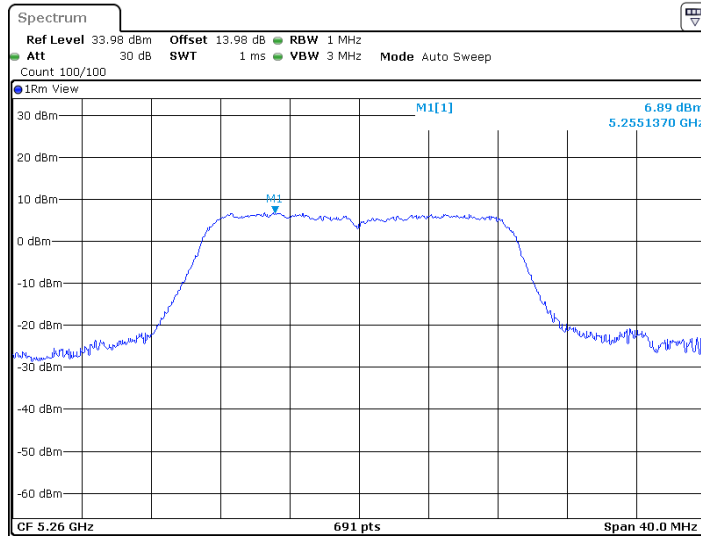
Date: 25 JAN 2021 15:18:53

11AC20SISO_Ant1_5240



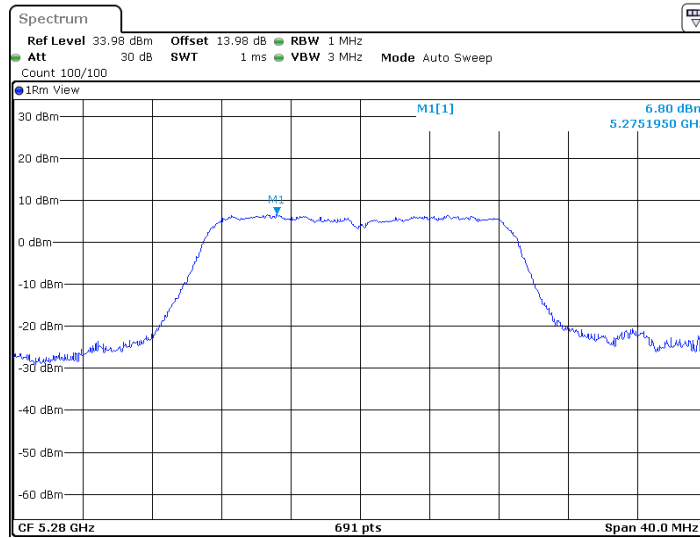
Date: 25 JAN 2021 15:23:44

11AC20SISO_Ant1_5260



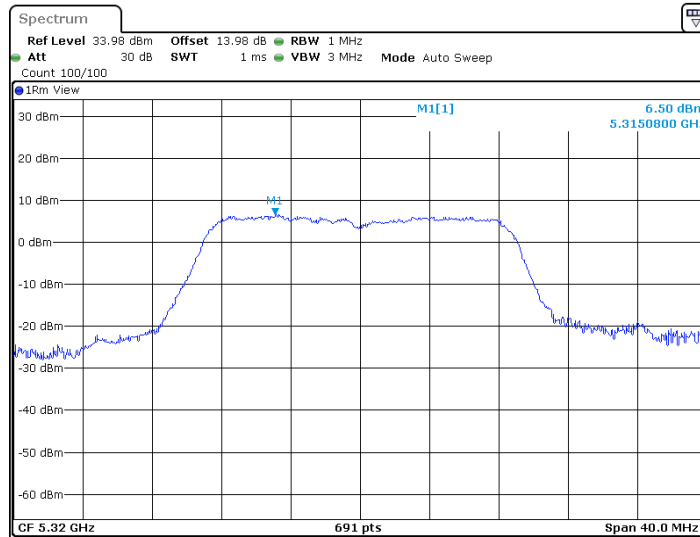
Date: 25 JAN 2021 15:28:37

11AC20SISO_Ant1_5280



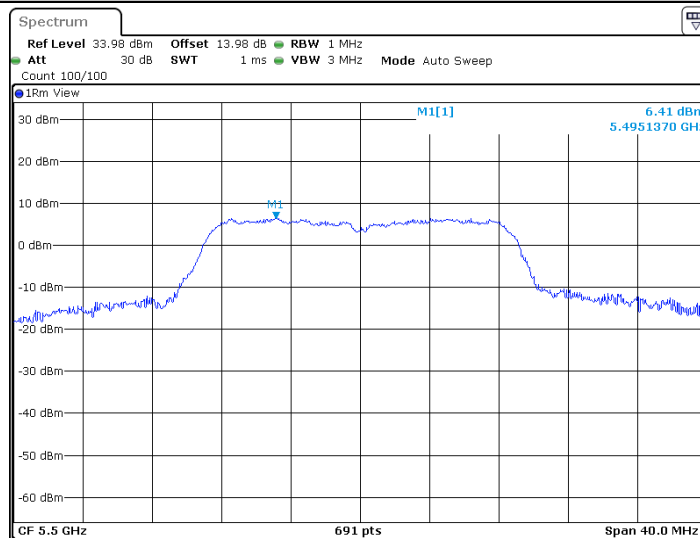
Date: 25 JAN 2021 15:33:46

11AC20SISO_Ant1_5320

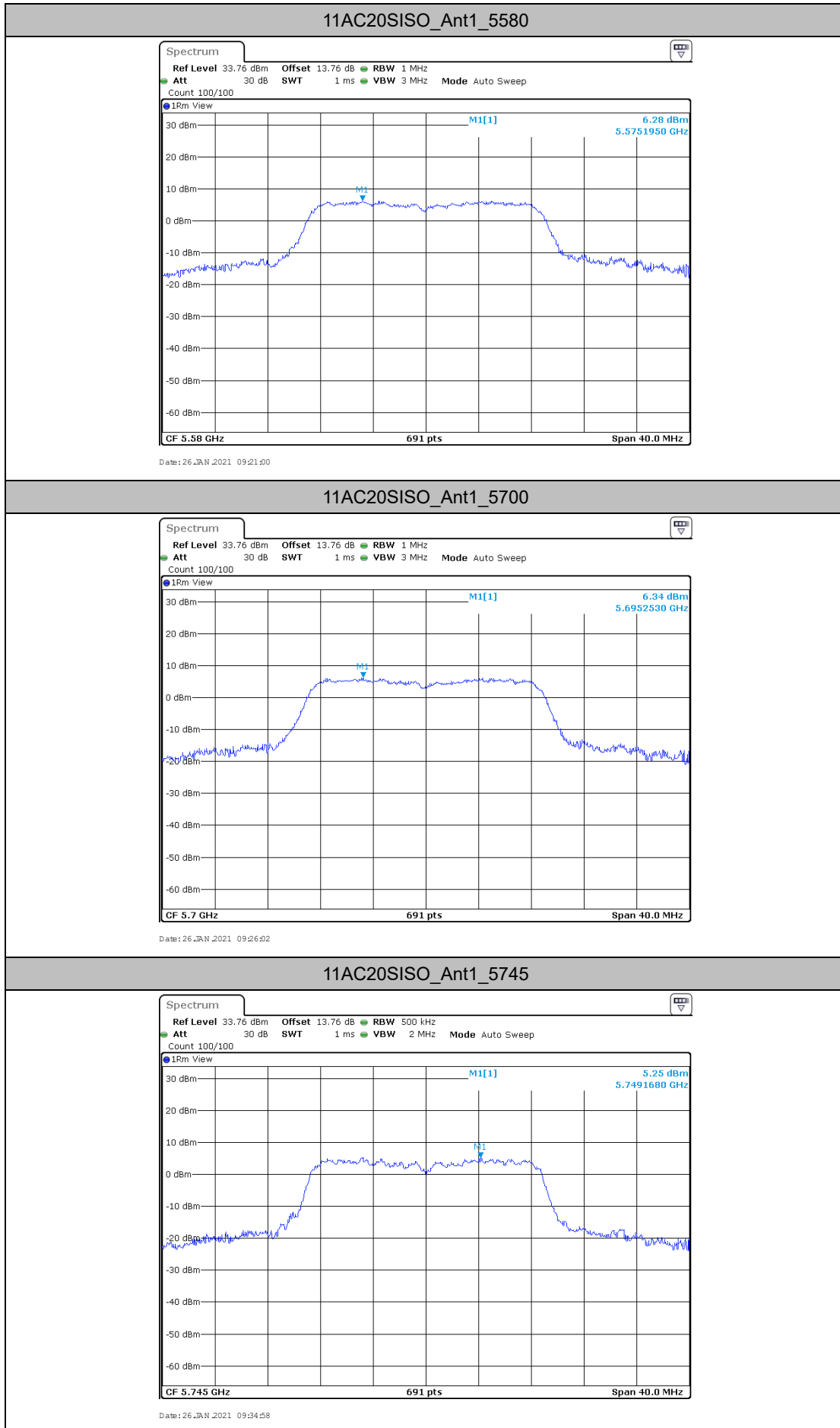


Date: 26 JAN 2021 08:59:46

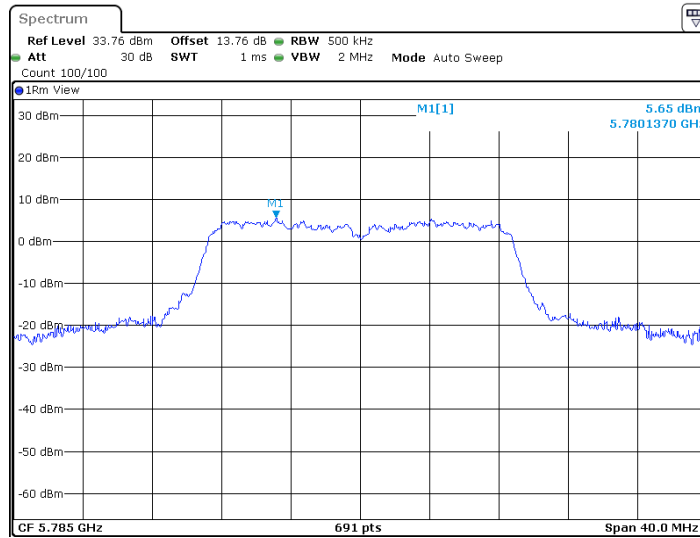
11AC20SISO_Ant1_5500



Date: 26 JAN 2021 09:09:08

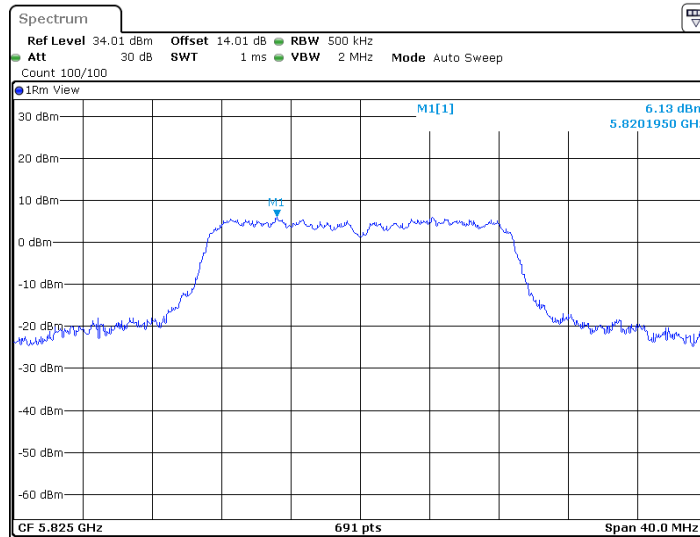


11AC20SISO_Ant1_5785



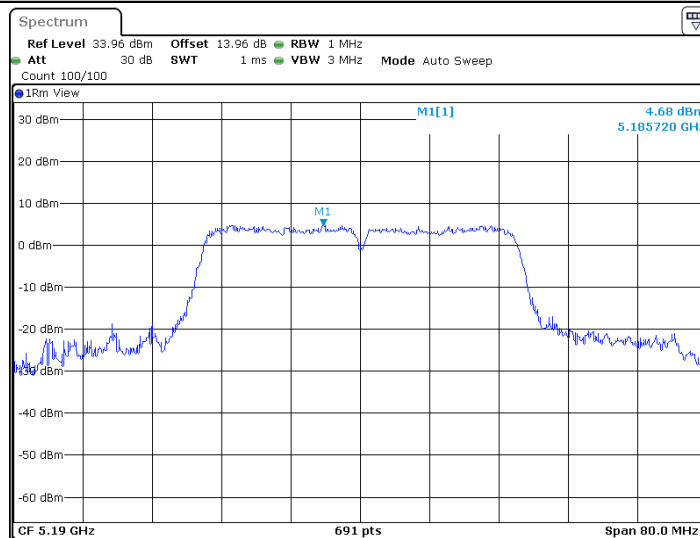
Date: 26 JAN 2021 09:40:23

11AC20SISO_Ant1_5825

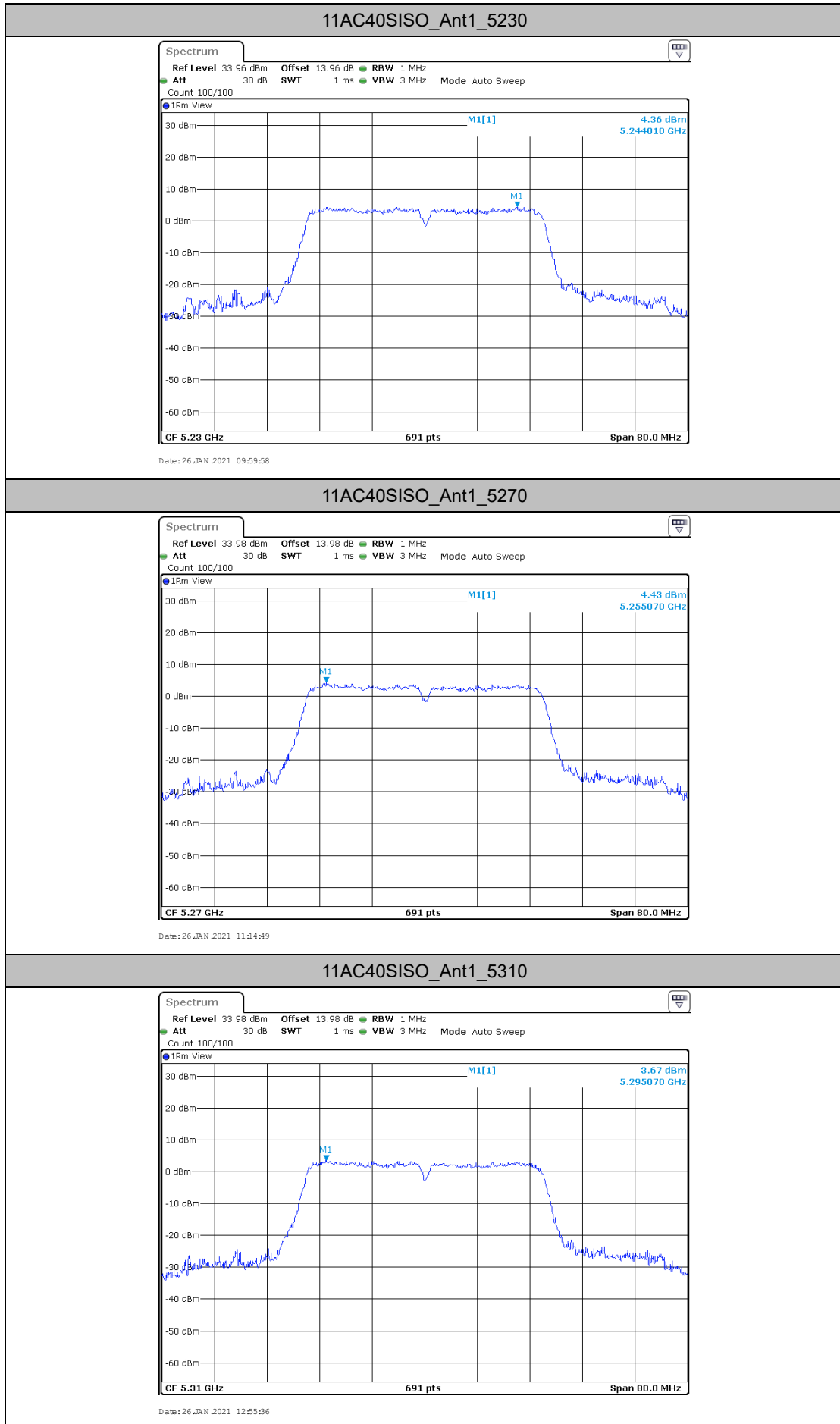


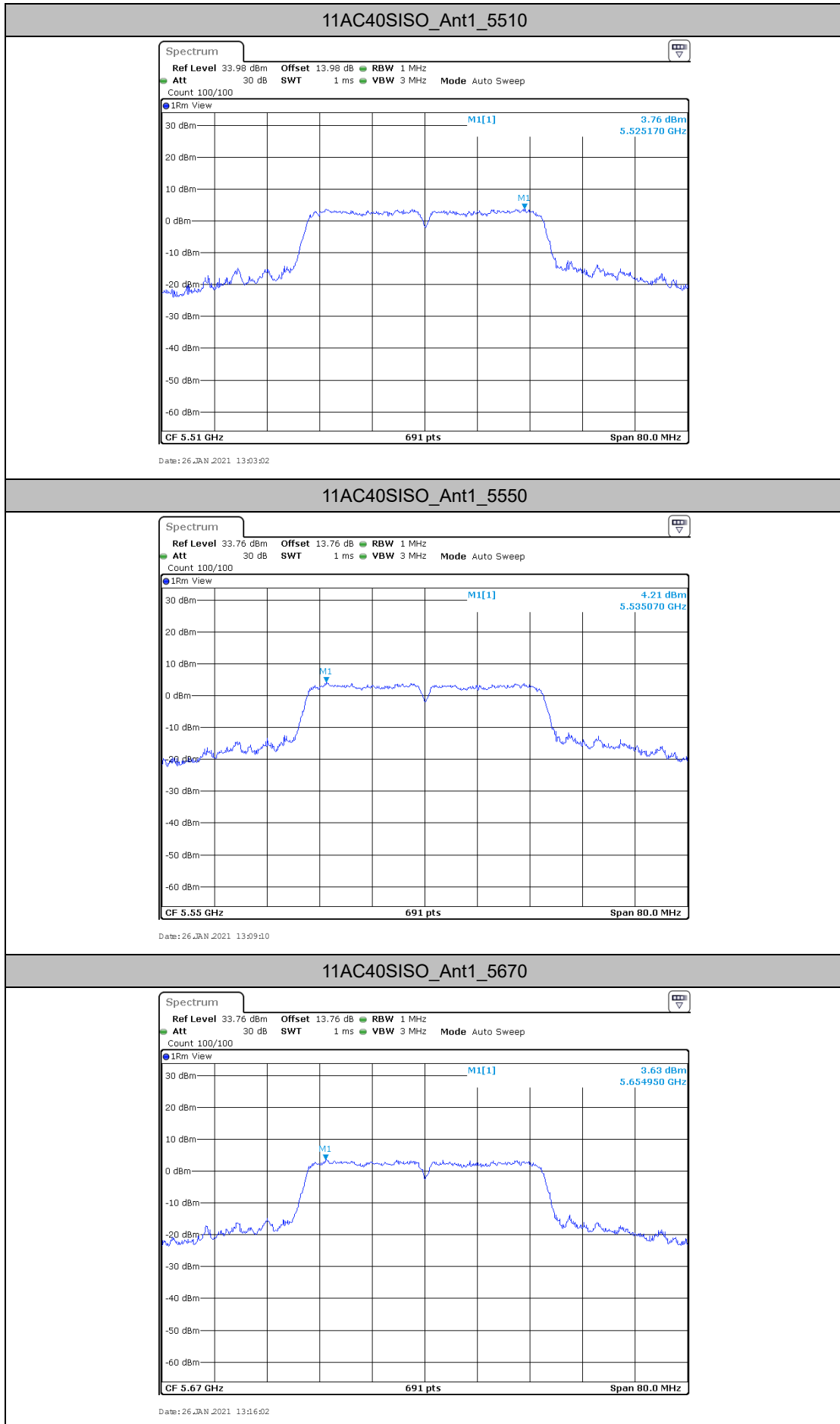
Date: 26 JAN 2021 09:45:47

11AC40SISO_Ant1_5190

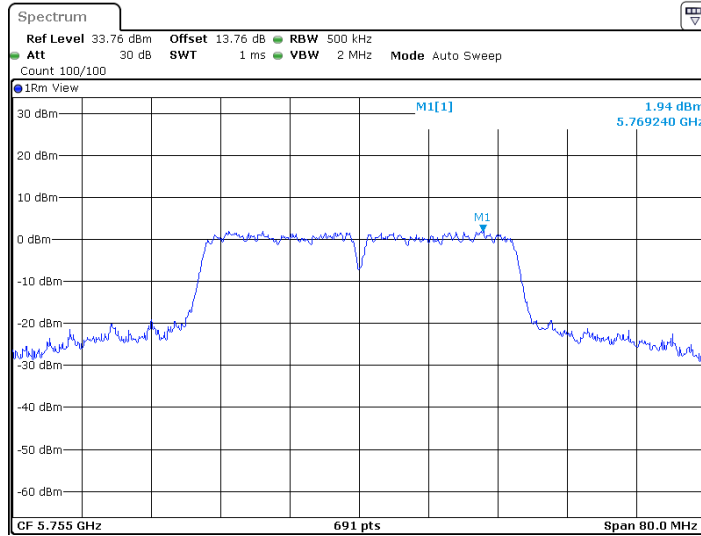


Date: 26 JAN 2021 09:53:21



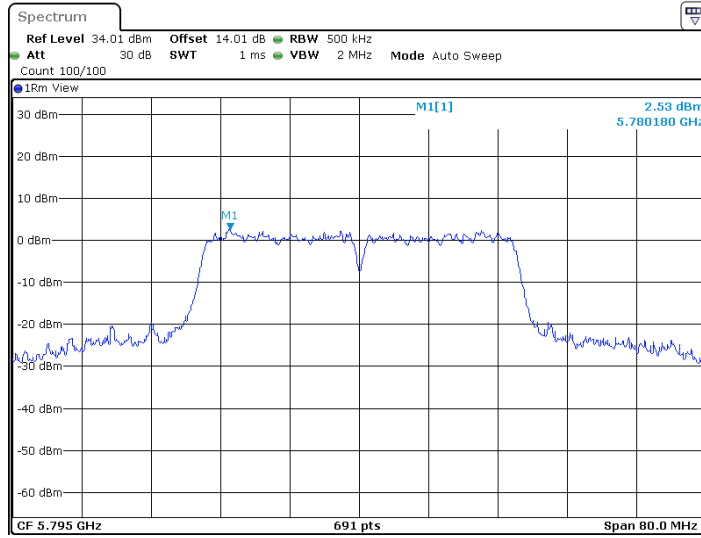


11AC40SISO_Ant1_5755



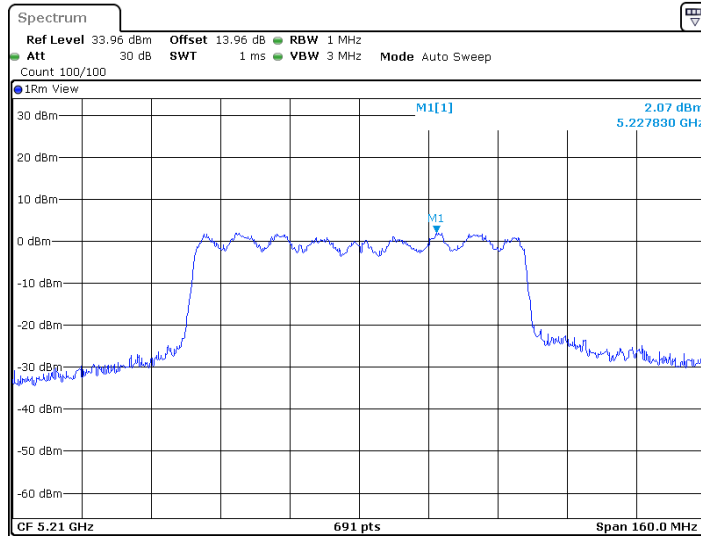
Date: 26 JAN 2021 13:26:43

11AC40SISO_Ant1_5795



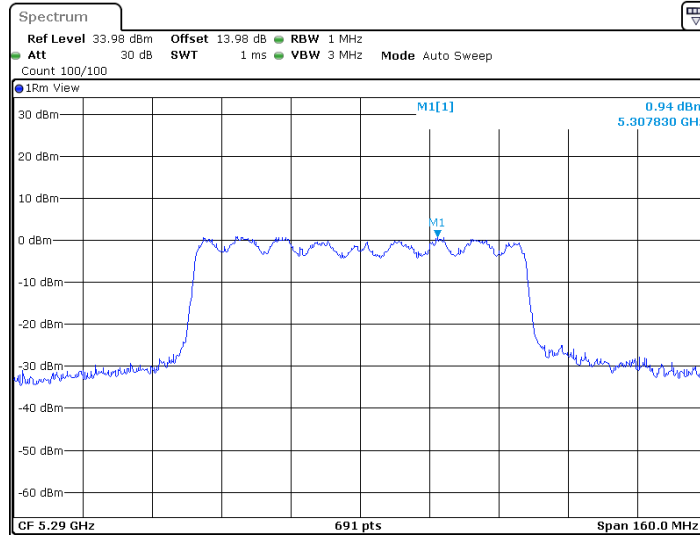
Date: 26 JAN 2021 13:32:58

11AC80SISO_Ant1_5210



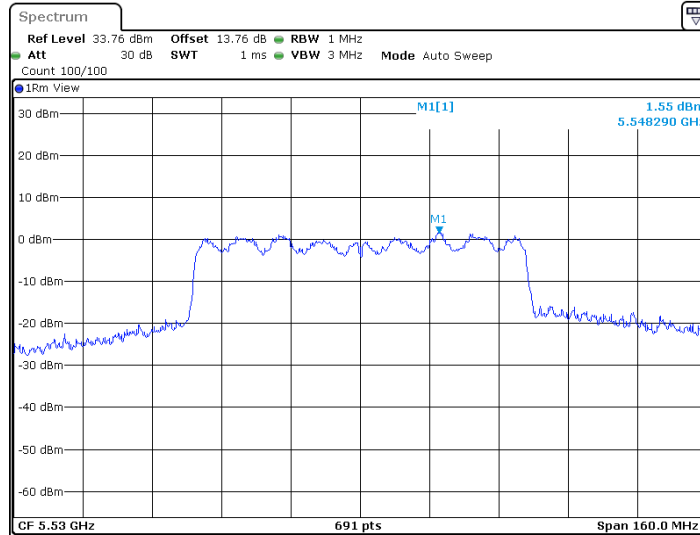
Date: 26 JAN 2021 13:42:15

11AC80SISO_Ant1_5290



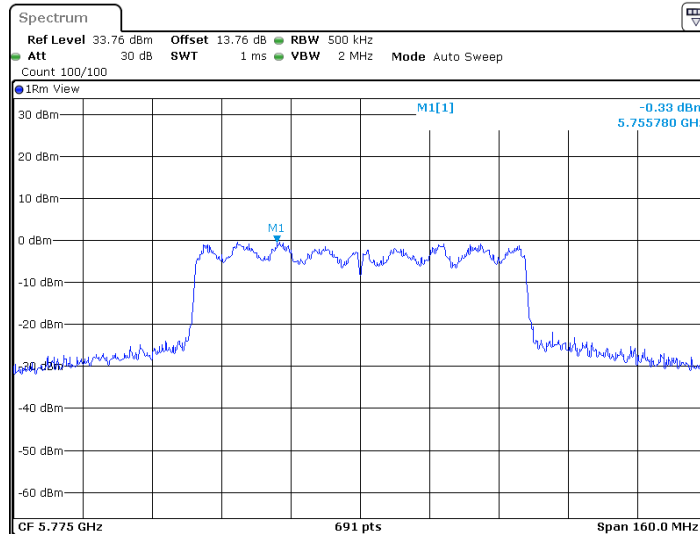
Date: 26 JAN 2021 13:47:27

11AC80SISO_Ant1_5530



Date: 26 JAN 2021 14:01:45

11AC80SISO_Ant1_5775



Date: 26 JAN 2021 14:15:28

Appendix G: Frequency Stability

Test Result

Voltage							
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	5180	NV	NT	-15000	-2.895753	20	PASS
		LV	NT	-15000	-2.895753	20	PASS
		HV	NT	-15000	-2.895753	20	PASS
	5200	NV	NT	-15000	-2.884615	20	PASS
		LV	NT	-15000	-2.884615	20	PASS
		HV	NT	-15000	-2.884615	20	PASS
	5240	NV	NT	15000	2.862595	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	15000	2.862595	20	PASS
	5260	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5280	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5320	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5500	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5580	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5700	NV	NT	15000	2.631579	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	15000	2.631579	20	PASS
	5745	NV	NT	15000	2.610966	20	PASS
		LV	NT	15000	2.610966	20	PASS
		HV	NT	15000	2.610966	20	PASS
	5785	NV	NT	0	0	20	PASS
		LV	NT	15000	2.592913	20	PASS
		HV	NT	0	0	20	PASS
	5825	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS

Voltage							
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11N20SISO	5180	NV	NT	-15000	-2.895753	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	-15000	-2.895753	20	PASS
	5200	NV	NT	-15000	-2.884615	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5240	NV	NT	-15000	-2.862595	20	PASS
		LV	NT	-15000	-2.862595	20	PASS
		HV	NT	0	0	20	PASS
	5260	NV	NT	-15000	-2.851711	20	PASS
		LV	NT	-15000	-2.851711	20	PASS
		HV	NT	-15000	-2.851711	20	PASS
	5280	NV	NT	-15000	-2.840909	20	PASS
		LV	NT	-15000	-2.840909	20	PASS
		HV	NT	-15000	-2.840909	20	PASS
	5320	NV	NT	-15000	-2.819549	20	PASS
		LV	NT	-15000	-2.819549	20	PASS
		HV	NT	-15000	-2.819549	20	PASS
	5500	NV	NT	-30000	-5.454545	20	PASS
		LV	NT	-15000	-2.727273	20	PASS
		HV	NT	0	0	20	PASS
	5580	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5700	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5745	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
5785	NV	NT	0	0	20	PASS	
	LV	NT	0	0	20	PASS	
	HV	NT	0	0	20	PASS	
5825	NV	NT	-15000	-2.575107	20	PASS	
	LV	NT	-15000	-2.575107	20	PASS	
	HV	NT	-15000	-2.575107	20	PASS	
11N40SISO	5190	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5230	NV	NT	-30000	-5.736138	20	PASS
		LV	NT	-30000	-5.736138	20	PASS
		HV	NT	-30000	-5.736138	20	PASS

Voltage								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
	5270	NV	NT	-30000	-5.6926	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
	5310	NV	NT	-30000	-5.649718	20	PASS	
		LV	NT	-30000	-5.649718	20	PASS	
		HV	NT	-30000	-5.649718	20	PASS	
	5510	NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	-30000	-5.444646	20	PASS	
	5550	NV	NT	30000	5.405405	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
	5670	NV	NT	-30000	-5.291005	20	PASS	
		LV	NT	-30000	-5.291005	20	PASS	
		HV	NT	-30000	-5.291005	20	PASS	
	5755	NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	-30000	-5.212858	20	PASS	
	5795	NV	NT	0	0	20	PASS	
		LV	NT	-30000	-5.176877	20	PASS	
		HV	NT	0	0	20	PASS	
	11AC20SISO	5180	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
5200		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
5240		NV	NT	0	0	20	PASS	
		LV	NT	15000	2.862595	20	PASS	
		HV	NT	0	0	20	PASS	
5260		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
5280		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
5320		NV	NT	-15000	-2.819549	20	PASS	
		LV	NT	-15000	-2.819549	20	PASS	
		HV	NT	-15000	-2.819549	20	PASS	
5500		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	15000	2.727273	20	PASS	

Voltage								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
	5580	NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
	5700	NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
	5745	NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
	5785	NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
	5825	NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
	11AC40SISO	5190	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
5230		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
5270		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
5310		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
5510		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	-30000	-5.444646	20	PASS	
5550		NV	NT	0	0	20	PASS	
		LV	NT	-30000	-5.405405	20	PASS	
		HV	NT	0	0	20	PASS	
5670		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
5755		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	
5795		NV	NT	0	0	20	PASS	
		LV	NT	0	0	20	PASS	
		HV	NT	0	0	20	PASS	

Voltage							
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC80SISO	5210	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5290	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5530	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS
	5775	NV	NT	0	0	20	PASS
		LV	NT	0	0	20	PASS
		HV	NT	0	0	20	PASS

Temperature								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
11A	5180	NV	0	-15000	-2.895753	20	PASS	
		NV	10	-15000	-2.895753	20	PASS	
		NV	20	-15000	-2.895753	20	PASS	
		NV	30	-15000	-2.895753	20	PASS	
		NV	40	-15000	-2.895753	20	PASS	
	5200	NV	0	-15000	-2.884615	20	PASS	
		NV	10	-15000	-2.884615	20	PASS	
		NV	20	-15000	-2.884615	20	PASS	
		NV	30	-15000	-2.884615	20	PASS	
		NV	40	-15000	-2.884615	20	PASS	
	5240	NV	0	15000	2.862595	20	PASS	
		NV	10	15000	2.862595	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	15000	2.862595	20	PASS	
		NV	40	0	0	20	PASS	
	5260	NV	0	0	0	0	20	PASS
		NV	10	15000	2.851711	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
		NV	50	0	0	20	PASS	
	5280	NV	0	0	0	0	20	PASS
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5320	NV	0	0	0	0	20	PASS

Temperature								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5500	NV	0	0	0	0	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	0	0	0	20	PASS
		NV	30	0	0	0	20	PASS
		NV	40	0	0	0	20	PASS
	5580	NV	0	0	0	0	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	0	0	0	20	PASS
		NV	30	0	0	0	20	PASS
		NV	40	0	0	0	20	PASS
	5700	NV	0	15000	2.631579	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	15000	2.631579	20	PASS	
		NV	30	15000	2.631579	20	PASS	
		NV	40	15000	2.631579	20	PASS	
	5745	NV	0	15000	2.610966	20	PASS	
		NV	10	15000	2.610966	20	PASS	
		NV	20	15000	2.610966	20	PASS	
		NV	30	15000	2.610966	20	PASS	
		NV	40	15000	2.610966	20	PASS	
	5785	NV	0	15000	2.592913	20	PASS	
		NV	10	15000	2.592913	20	PASS	
		NV	20	15000	2.592913	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	15000	2.592913	20	PASS	
	5825	NV	0	0	0	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	15000	2.575107	20	PASS	
		NV	30	15000	2.575107	20	PASS	
		NV	40	15000	2.575107	20	PASS	
	11N20SISO	5180	NV	0	-15000	-2.895753	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
		5200	NV	0	0	0	20	PASS
NV			10	0	0	20	PASS	
NV			20	-15000	-2.884615	20	PASS	

Temperature							
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
		NV	30	0	0	20	PASS
		NV	40	-15000	-2.884615	20	PASS
	5240	NV	0	-15000	-2.862595	20	PASS
		NV	10	-15000	-2.862595	20	PASS
		NV	20	-15000	-2.862595	20	PASS
		NV	30	-15000	-2.862595	20	PASS
		NV	40	-15000	-2.862595	20	PASS
		NV	40	-15000	-2.862595	20	PASS
	5260	NV	0	-15000	-2.851711	20	PASS
		NV	10	-15000	-2.851711	20	PASS
		NV	20	-15000	-2.851711	20	PASS
		NV	30	-15000	-2.851711	20	PASS
		NV	40	-15000	-2.851711	20	PASS
	5280	NV	0	-15000	-2.840909	20	PASS
		NV	10	-15000	-2.840909	20	PASS
		NV	20	-15000	-2.840909	20	PASS
		NV	30	-15000	-2.840909	20	PASS
		NV	40	-15000	-2.840909	20	PASS
	5320	NV	0	-15000	-2.819549	20	PASS
		NV	10	-15000	-2.819549	20	PASS
		NV	20	-15000	-2.819549	20	PASS
		NV	30	-15000	-2.819549	20	PASS
		NV	40	-15000	-2.819549	20	PASS
	5500	NV	0	-15000	-2.727273	20	PASS
		NV	10	0	0	20	PASS
		NV	20	-15000	-2.727273	20	PASS
		NV	30	-15000	-2.727273	20	PASS
		NV	40	0	0	20	PASS
	5580	NV	0	0	0	20	PASS
		NV	10	0	0	20	PASS
		NV	20	0	0	20	PASS
		NV	30	0	0	20	PASS
		NV	40	0	0	20	PASS
	5700	NV	0	0	0	20	PASS
		NV	10	0	0	20	PASS
		NV	20	0	0	20	PASS
		NV	30	0	0	20	PASS
		NV	40	0	0	20	PASS
		NV	50	0	0	20	PASS
	5745	NV	0	0	0	20	PASS
NV		10	0	0	20	PASS	
NV		20	0	0	20	PASS	
NV		30	0	0	20	PASS	

Temperature								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
	5785	NV	40	0	0	20	PASS	
		NV	0	0	0	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5825	NV	0	0	0	0	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	0	0	0	20	PASS
		NV	30	0	0	0	20	PASS
NV		40	0	0	0	20	PASS	
11N40SISO	5190	NV	0	0	0	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	-30000	-5.780347	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5230	NV	0	-30000	-5.736138	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	-30000	-5.736138	20	PASS	
		NV	40	-30000	-5.736138	20	PASS	
	5270	NV	0	0	0	0	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	-30000	-5.6926	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5310	NV	0	0	0	0	20	PASS
		NV	10	-30000	-5.649718	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	-30000	-5.649718	20	PASS	
		NV	40	-30000	-5.649718	20	PASS	
	5510	NV	0	0	0	0	20	PASS
		NV	10	30000	5.444646	20	PASS	
		NV	20	-30000	-5.444646	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	-30000	-5.444646	20	PASS	
5550	NV	0	0	0	0	20	PASS	
	NV	10	0	0	0	20	PASS	
	NV	20	30000	5.405405	20	PASS		
	NV	30	0	0	20	PASS		
	NV	40	-30000	-5.405405	20	PASS		
5670	NV	0	-30000	-5.291005	20	PASS		

Temperature								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
		NV	10	-30000	-5.291005	20	PASS	
		NV	20	-30000	-5.291005	20	PASS	
		NV	30	-30000	-5.291005	20	PASS	
		NV	40	0	0	20	PASS	
	5755	NV	0	0	0	0	20	PASS
		NV	10	-30000	-5.212858	-5.212858	20	PASS
		NV	20	0	0	0	20	PASS
		NV	30	0	0	0	20	PASS
		NV	40	-30000	-5.212858	-5.212858	20	PASS
	5795	NV	0	-30000	-5.176877	-5.176877	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	0	0	0	20	PASS
		NV	30	0	0	0	20	PASS
		NV	40	-30000	-5.176877	-5.176877	20	PASS
	11AC20SISO	5180	NV	0	0	0	20	PASS
NV			10	0	0	20	PASS	
NV			20	0	0	20	PASS	
NV			30	0	0	20	PASS	
NV			40	0	0	20	PASS	
5200		NV	0	0	0	0	20	PASS
		NV	10	15000	2.884615	2.884615	20	PASS
		NV	20	-15000	-2.884615	-2.884615	20	PASS
		NV	30	0	0	0	20	PASS
		NV	40	0	0	0	20	PASS
5240		NV	0	0	0	0	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	0	0	0	20	PASS
		NV	30	15000	2.862595	2.862595	20	PASS
		NV	40	0	0	0	20	PASS
5260		NV	0	0	0	0	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	-15000	-2.851711	-2.851711	20	PASS
		NV	30	0	0	0	20	PASS
		NV	40	0	0	0	20	PASS
5280		NV	0	-15000	-2.840909	-2.840909	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	15000	2.840909	2.840909	20	PASS
		NV	30	-15000	-2.840909	-2.840909	20	PASS
		NV	40	0	0	0	20	PASS
5320		NV	0	-15000	-2.819549	-2.819549	20	PASS
		NV	10	-15000	-2.819549	-2.819549	20	PASS
		NV	20	0	0	0	20	PASS

Temperature								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5500	NV	0	0	0	0	20	PASS
		NV	10	-15000	-2.727273	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
		NV	0	0	0	0	20	PASS
	5580	NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
		NV	0	0	0	0	20	PASS
	5700	NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
		NV	0	0	0	0	20	PASS
	5745	NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	-15000	-2.610966	20	PASS	
		NV	40	0	0	20	PASS	
		NV	0	0	0	0	20	PASS
	5785	NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
		NV	0	0	0	0	20	PASS
	5825	NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
NV		30	0	0	20	PASS		
NV		40	0	0	20	PASS		
NV		0	0	0	0	20	PASS	
11AC40SISO	5190	NV	0	0	0	20	PASS	
		NV	10	-30000	-5.780347	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5230	NV	0	0	0	0	20	PASS
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	-30000	-5.736138	20	PASS	

Temperature								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
	5270	NV	0	-30000	-5.6926	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	-30000	-5.6926	20	PASS	
		NV	40	0	0	20	PASS	
	5310	NV	0	-30000	-5.649718	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	-30000	-5.649718	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5510	NV	0	30000	5.444646	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	30000	5.444646	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5550	NV	0	0	0	20	PASS	
		NV	10	-30000	-5.405405	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5670	NV	0	0	0	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5755	NV	0	0	0	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5795	NV	0	0	0	20	PASS	
		NV	10	0	0	20	PASS	
		NV	20	0	0	20	PASS	
		NV	30	-30000	-5.176877	20	PASS	
		NV	40	-30000	-5.176877	20	PASS	
	11AC80SISO	5210	NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	0	0	20	PASS
			NV	30	0	0	20	PASS
			NV	40	0	0	20	PASS
		5290	NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS

Temperature								
TestMode	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
		NV	20	0	0	20	PASS	
		NV	30	0	0	20	PASS	
		NV	40	0	0	20	PASS	
	5530	NV	0	0	0	0	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	0	0	0	20	PASS
		NV	30	0	0	0	20	PASS
		NV	40	0	0	0	20	PASS
	5775	NV	0	0	0	0	20	PASS
		NV	10	0	0	0	20	PASS
		NV	20	0	0	0	20	PASS
		NV	30	0	0	0	20	PASS
		NV	40	0	0	0	20	PASS