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Appendix for 5G WIFI

Applicant: Imin Technology Pte Ltd

Address: 63 Ubi Ave 1 #07-02 63@Ubi Singapore 408937

Product Name: Mobile POS

Model: M2-203

FCC ID: 2AYD5-M2-203

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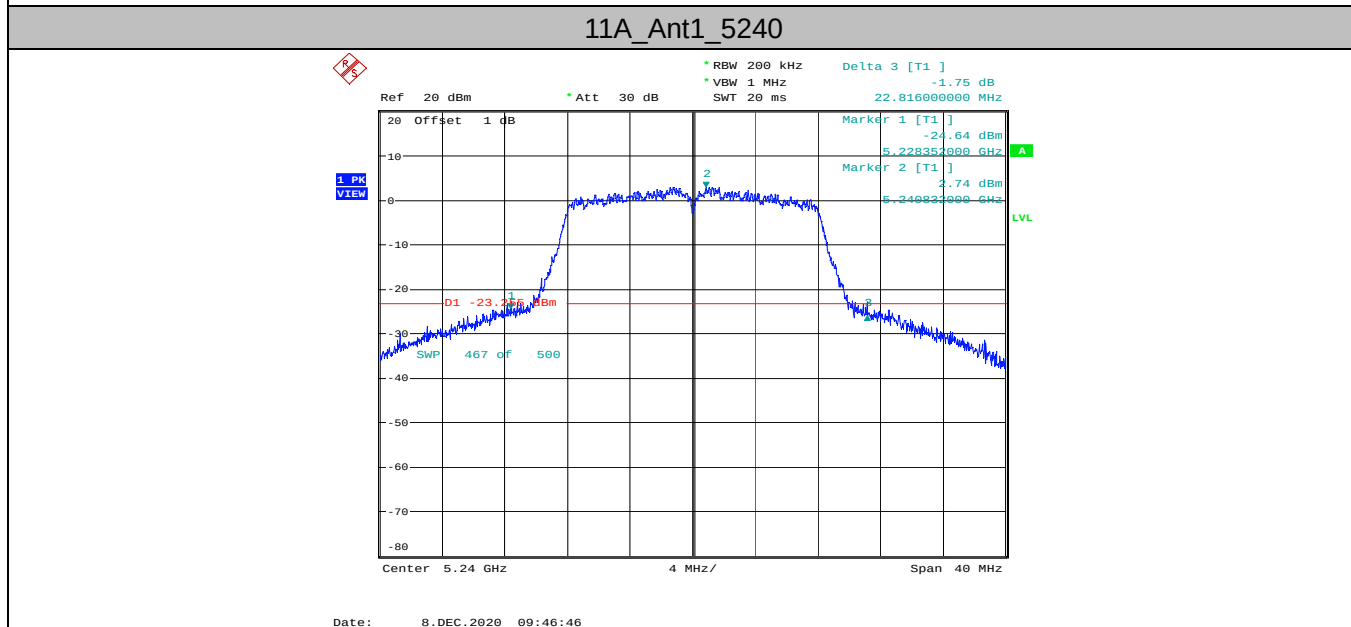
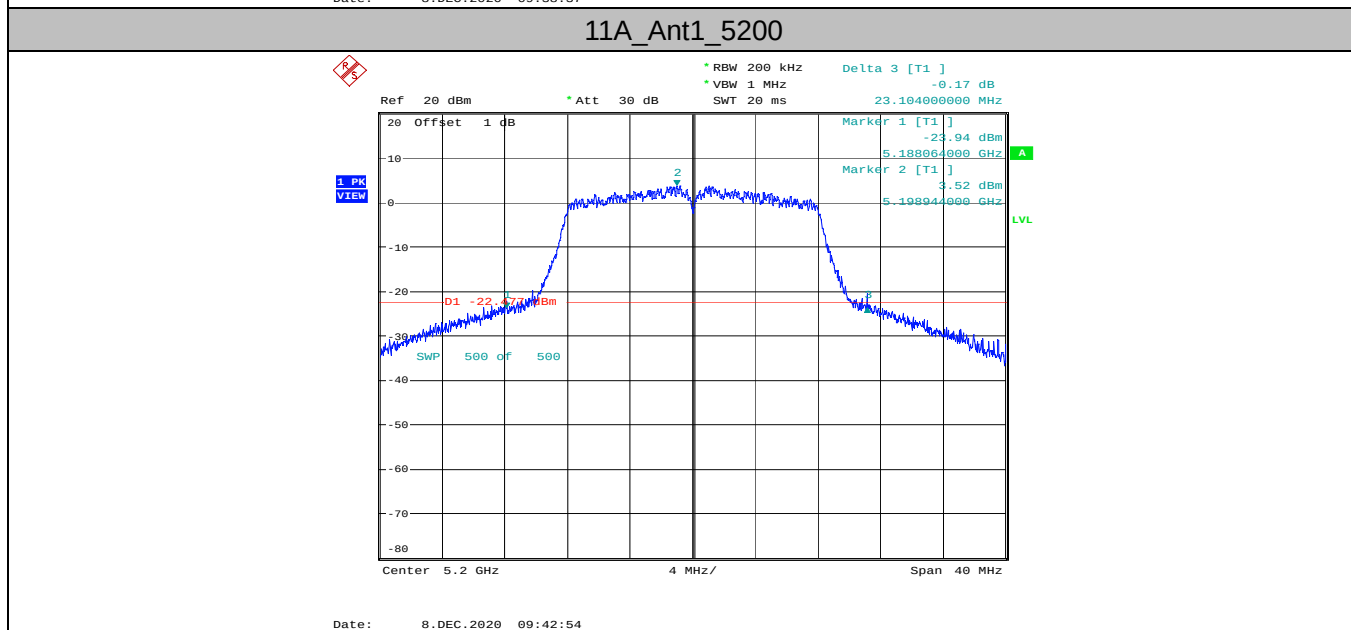
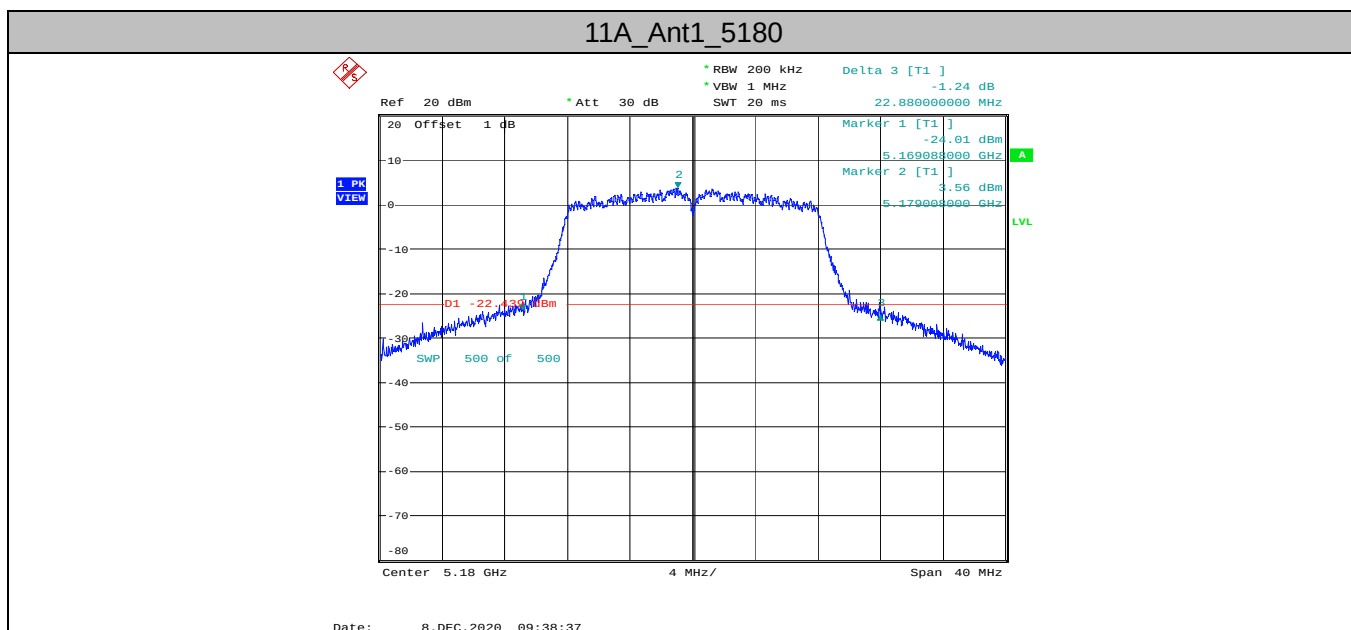
Appendix A1: Emission Bandwidth

Test Result

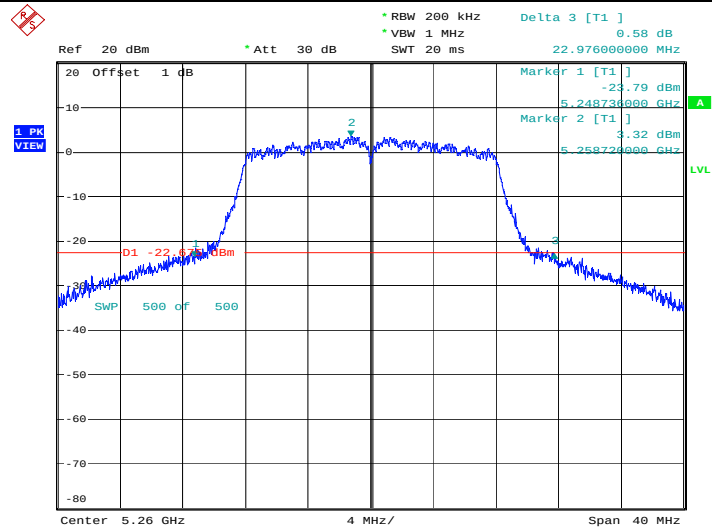
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	22.880	5169.088	5191.968	PASS
		5200	23.104	5188.064	5211.168	PASS
		5240	22.816	5228.352	5251.168	PASS
		5260	22.976	5248.736	5271.712	PASS
		5280	25.664	5267.232	5292.896	PASS
		5320	22.304	5308.320	5330.624	PASS
		5500	19.744	5490.144	5509.888	PASS
		5580	21.088	5569.568	5590.656	PASS
		5700	21.824	5688.512	5710.336	PASS
		5745	25.376	5733.064	5758.440	PASS
		5785	26.944	5771.624	5798.568	PASS
		5825	28.032	5810.984	5839.016	PASS
		5825	28.032	5810.984	5839.016	PASS
11N20SISO	Ant1	5180	25.152	5166.816	5191.968	PASS
		5200	24.064	5188.064	5212.128	PASS
		5240	23.040	5228.320	5251.360	PASS
		5260	23.360	5248.320	5271.680	PASS
		5280	25.568	5266.816	5292.384	PASS
		5320	23.552	5307.840	5331.392	PASS
		5500	20.192	5490.048	5510.240	PASS
		5580	22.464	5569.184	5591.648	PASS
		5700	23.808	5687.840	5711.648	PASS
		5745	26.656	5731.624	5758.280	PASS
		5785	26.080	5772.456	5798.536	PASS
		5825	29.536	5811.176	5840.712	PASS
		5825	29.536	5811.176	5840.712	PASS
11N40SISO	Ant1	5190	55.936	5158.704	5214.640	PASS
		5230	55.808	5199.024	5254.832	PASS
		5270	47.488	5242.928	5290.416	PASS
		5310	50.368	5280.688	5331.056	PASS
		5510	45.696	5488.944	5534.640	PASS
		5550	54.784	5525.552	5580.336	PASS
		5670	55.040	5641.008	5696.048	PASS
		5755	52.288	5732.664	5784.952	PASS
		5795	59.392	5768.440	5827.832	PASS
11AC20SISO	Ant1	5180	23.616	5167.744	5191.360	PASS
		5200	21.952	5189.440	5211.392	PASS
		5240	22.048	5228.672	5250.720	PASS
		5260	24.416	5246.976	5271.392	PASS
		5280	23.872	5267.904	5291.776	PASS
		5320	23.072	5308.160	5331.232	PASS
		5500	20.544	5489.728	5510.272	PASS
		5580	21.344	5569.696	5591.040	PASS

		5700	23.872	5688.288	5712.160	PASS
		5745	25.696	5732.520	5758.216	PASS
		5785	26.880	5772.104	5798.984	PASS
		5825	28.448	5811.400	5839.848	PASS
11AC40SISO	Ant1	5190	56.128	5158.576	5214.704	PASS
		5230	59.968	5196.144	5256.112	PASS
		5270	44.224	5246.000	5290.224	PASS
		5310	50.432	5280.688	5331.120	PASS
		5510	55.552	5487.728	5543.280	PASS
		5550	48.384	5527.664	5576.048	PASS
		5670	58.560	5640.688	5699.248	PASS
		5755	55.744	5731.576	5787.320	PASS
		5795	56.064	5770.424	5826.488	PASS

Test Graphs

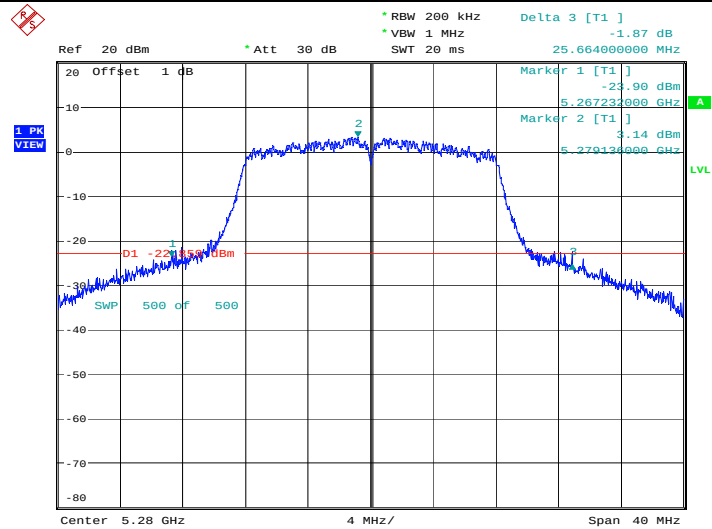


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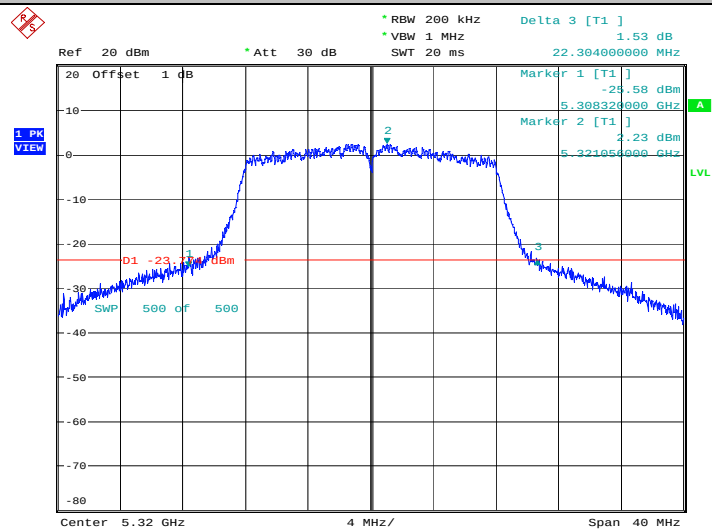
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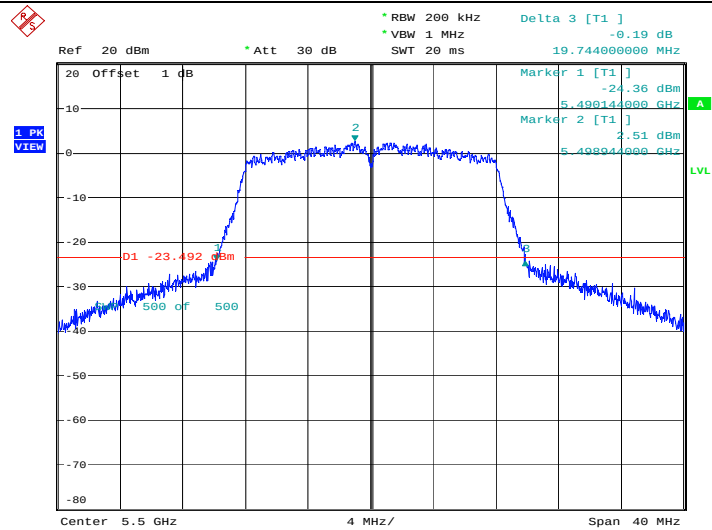
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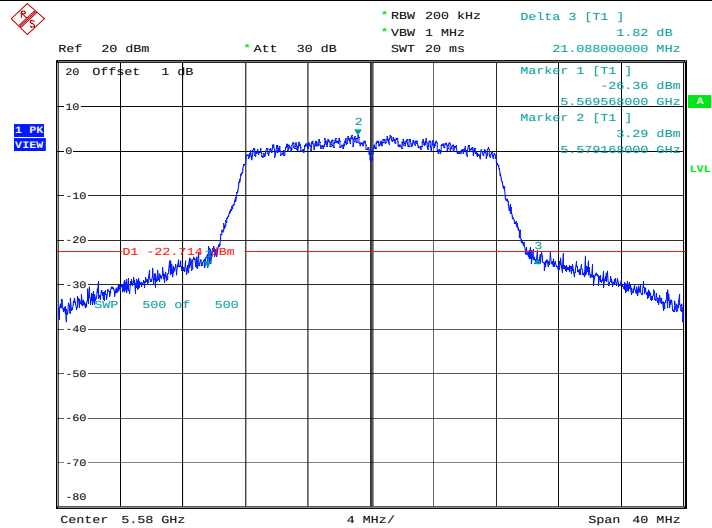
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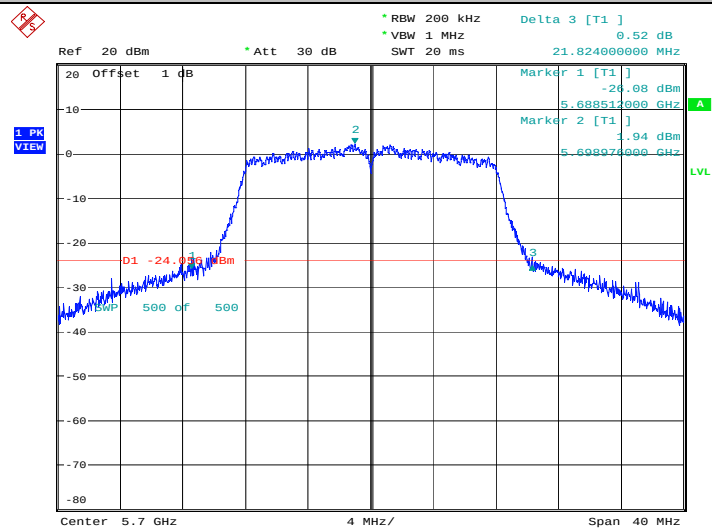
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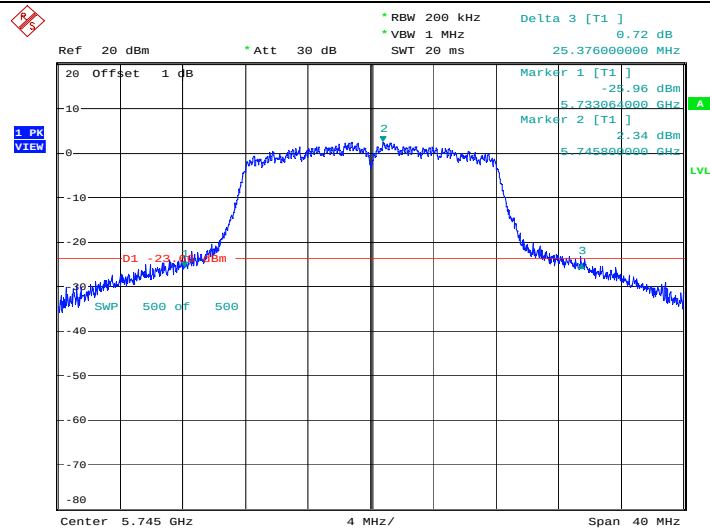
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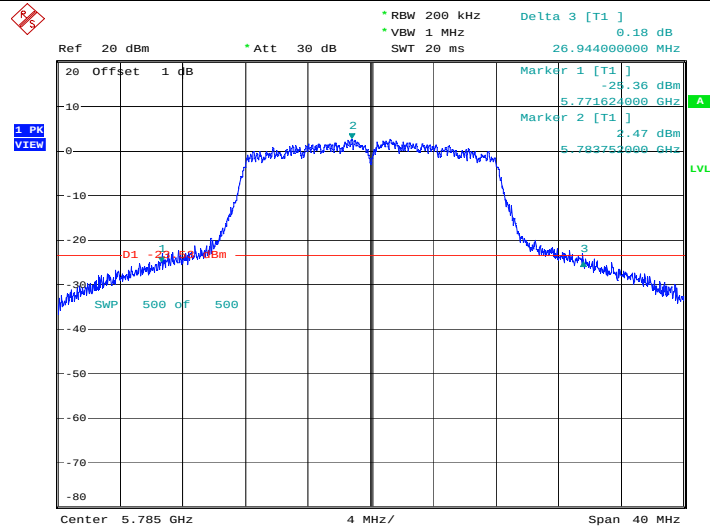
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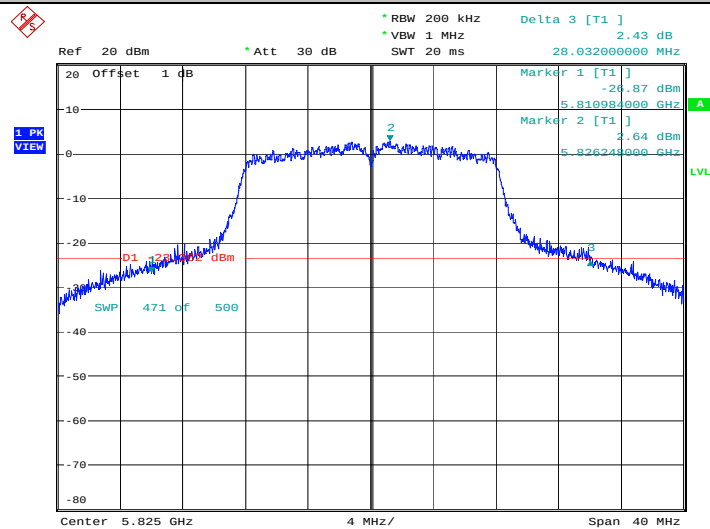
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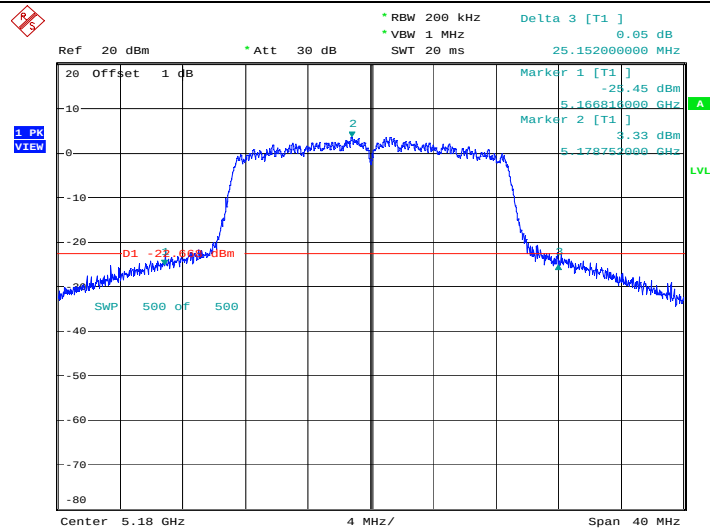
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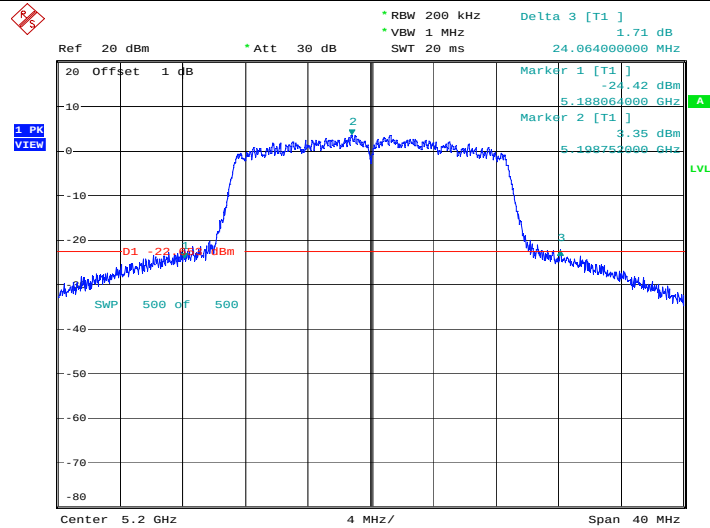
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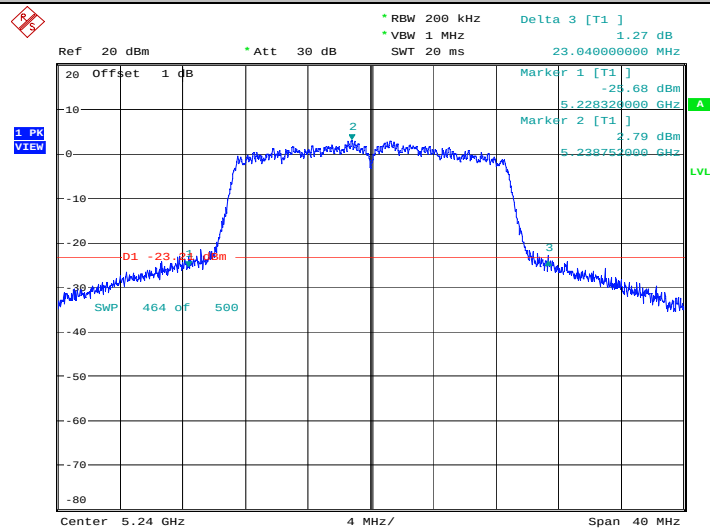
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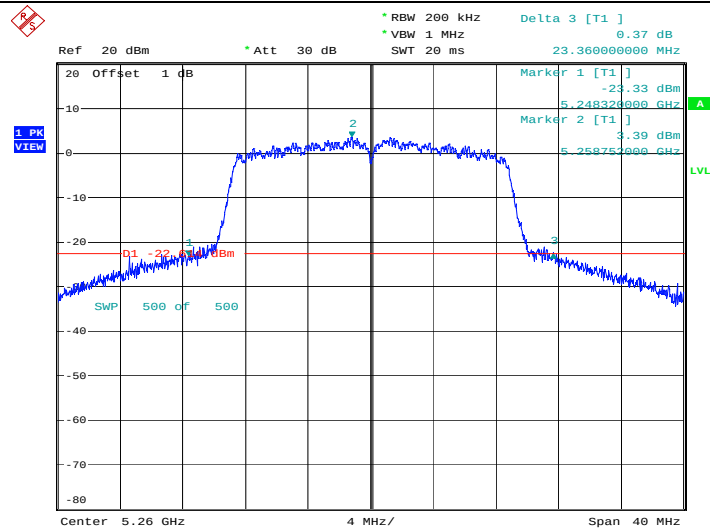
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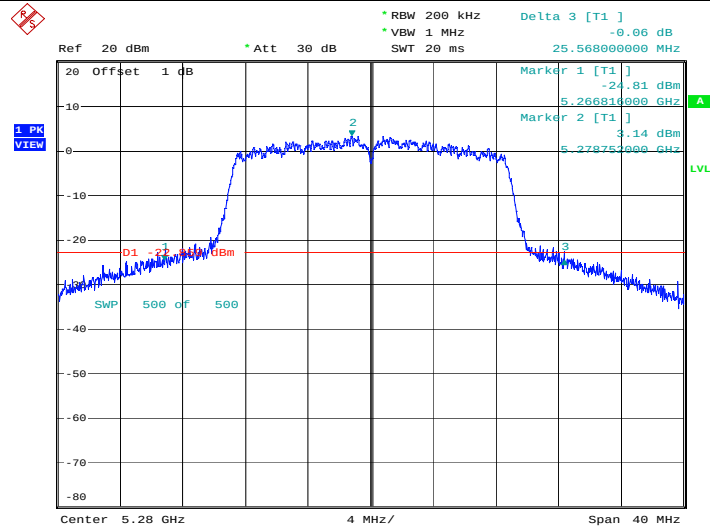
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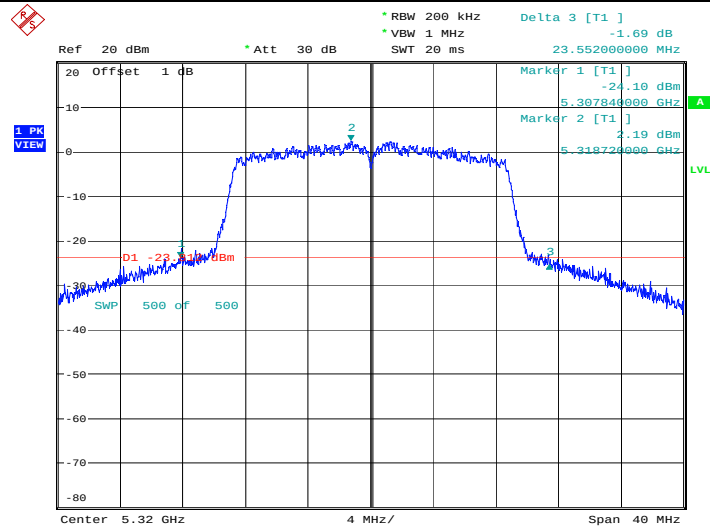
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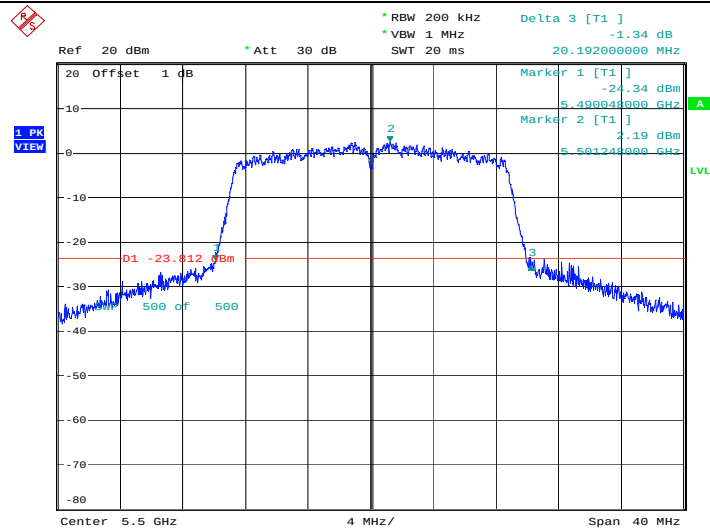
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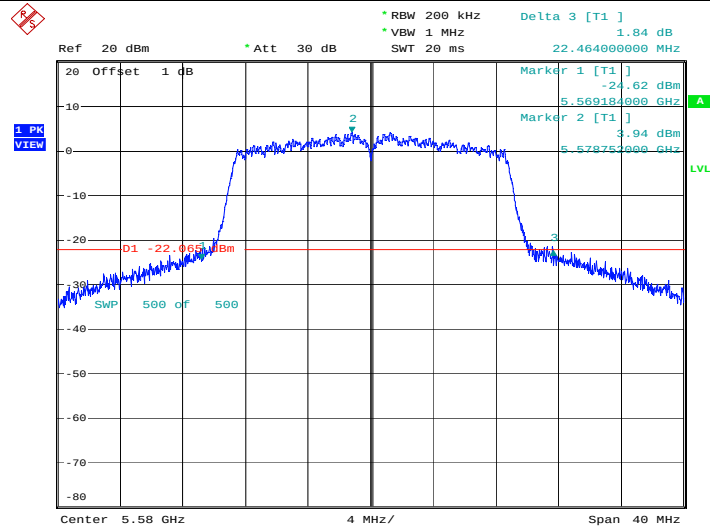
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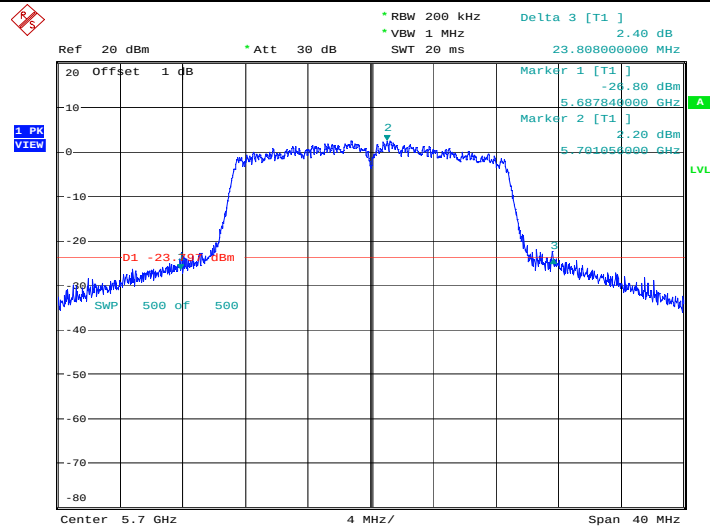
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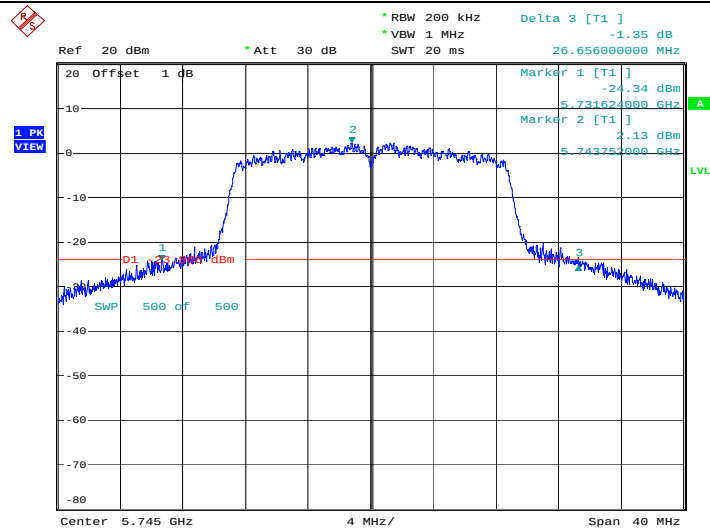
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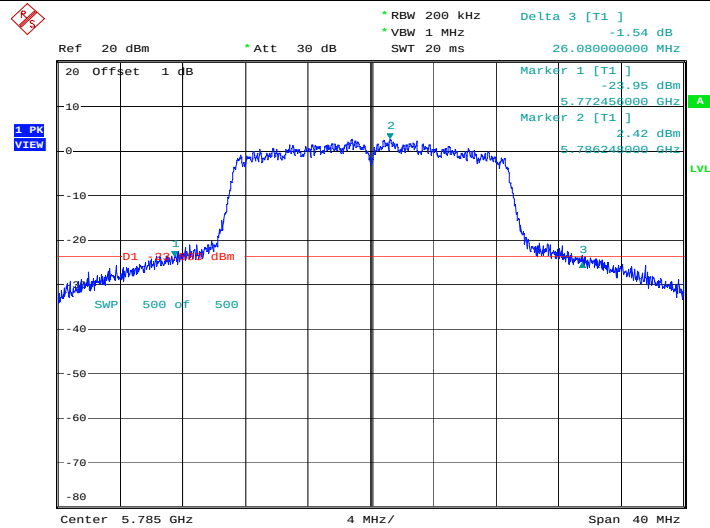
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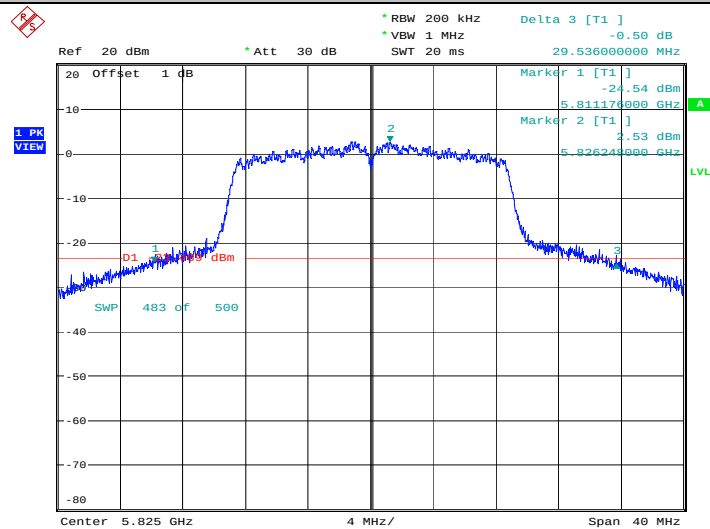
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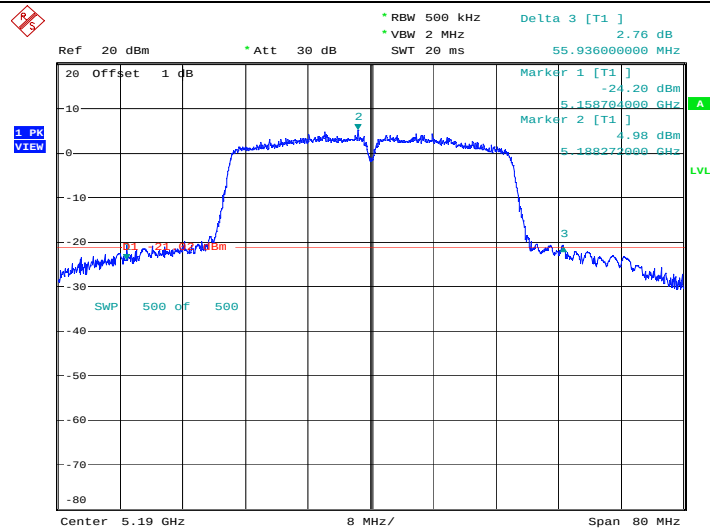
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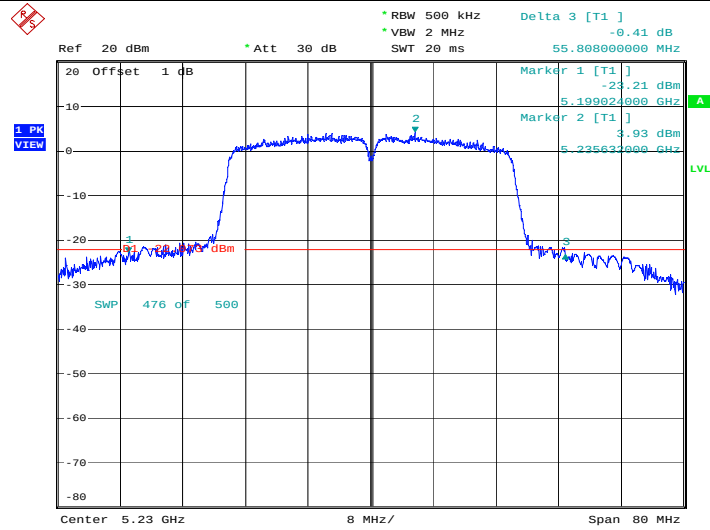
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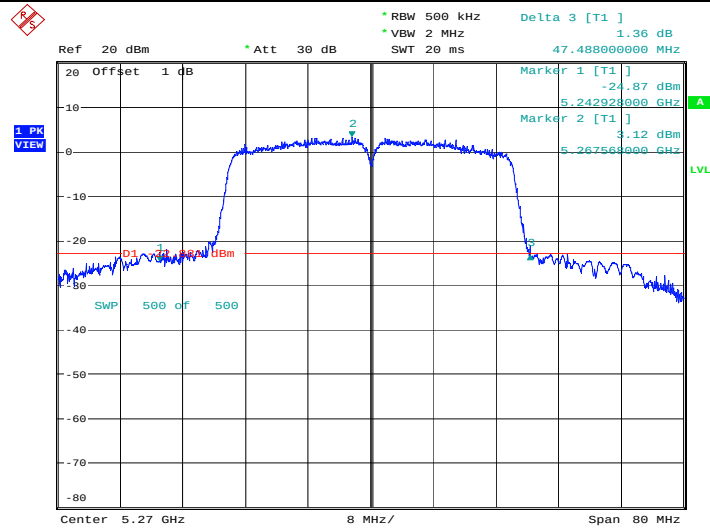
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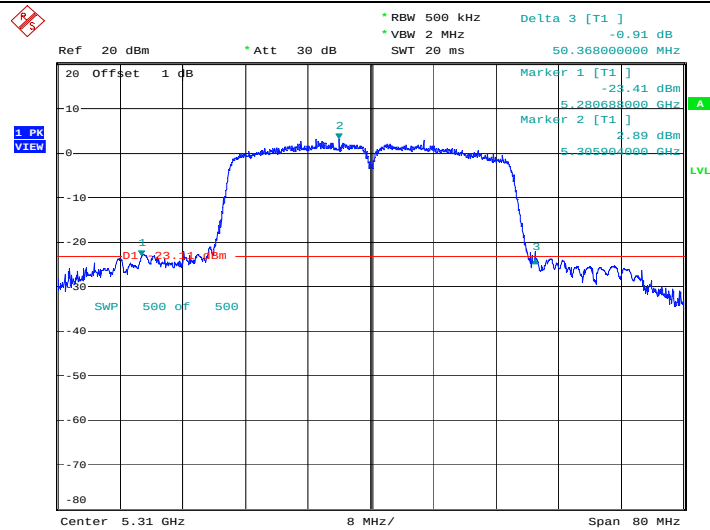
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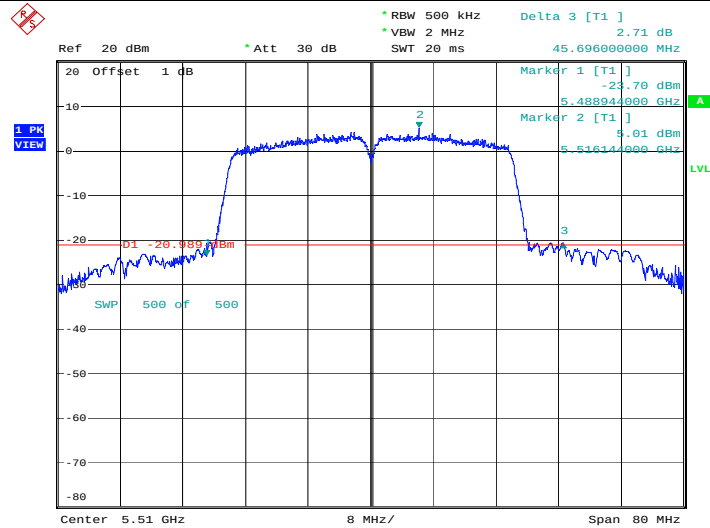
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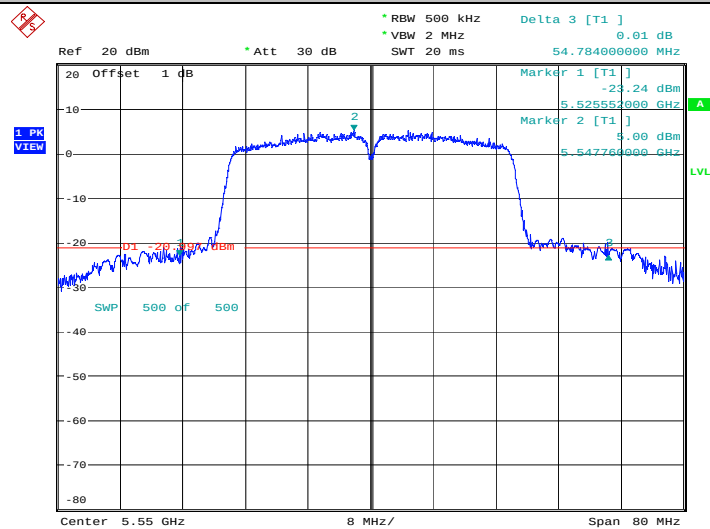
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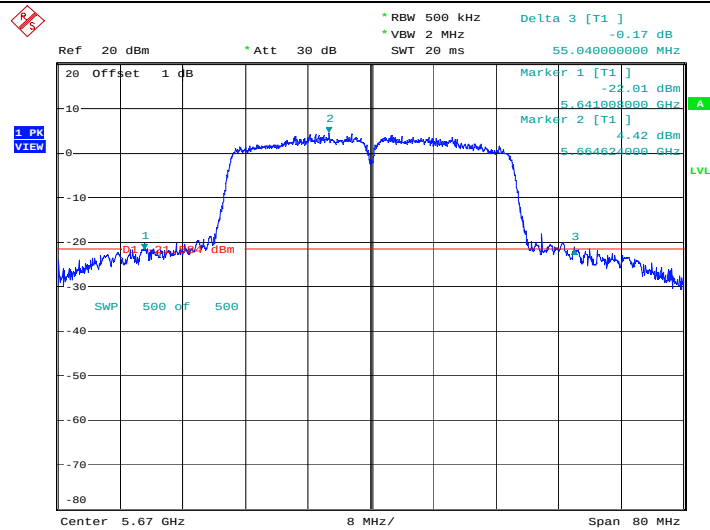
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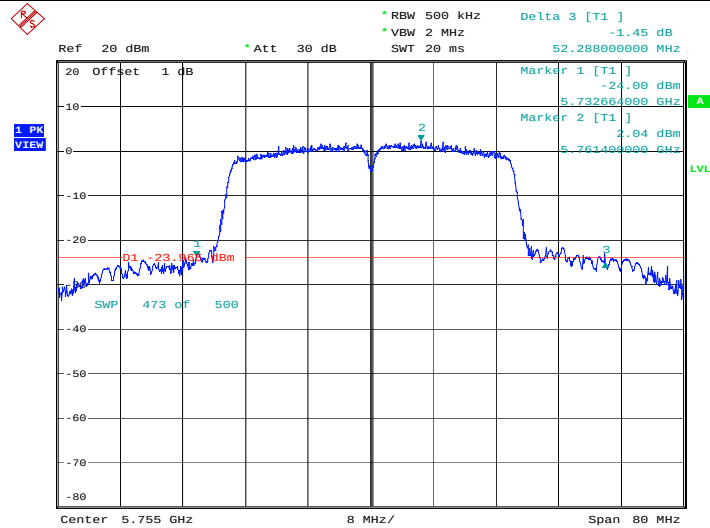
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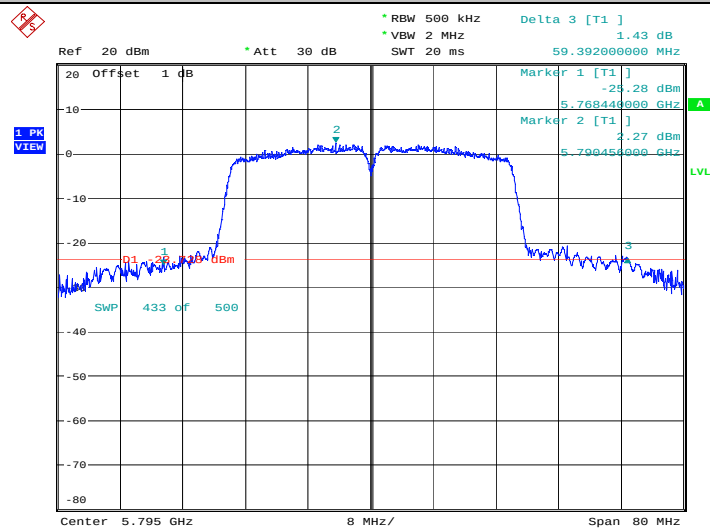
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11N40SISO_Ant1_5755



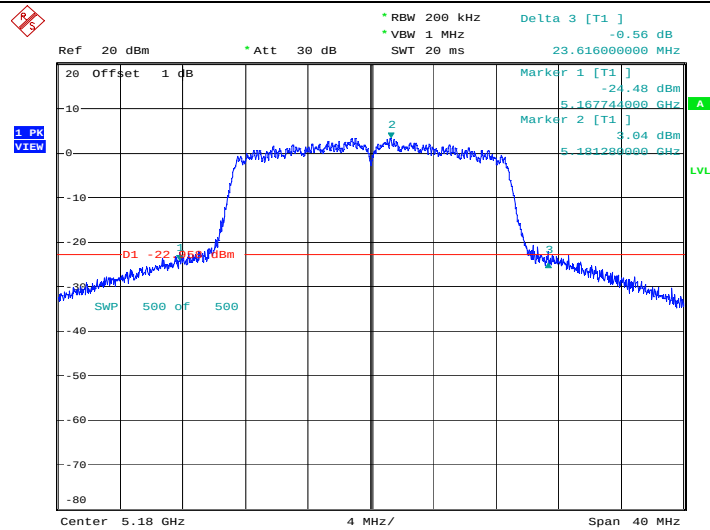
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11N40SISO_Ant1_5795



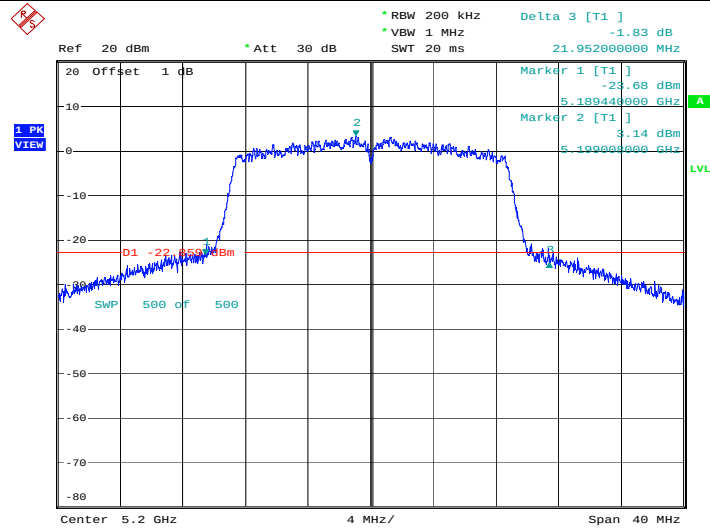
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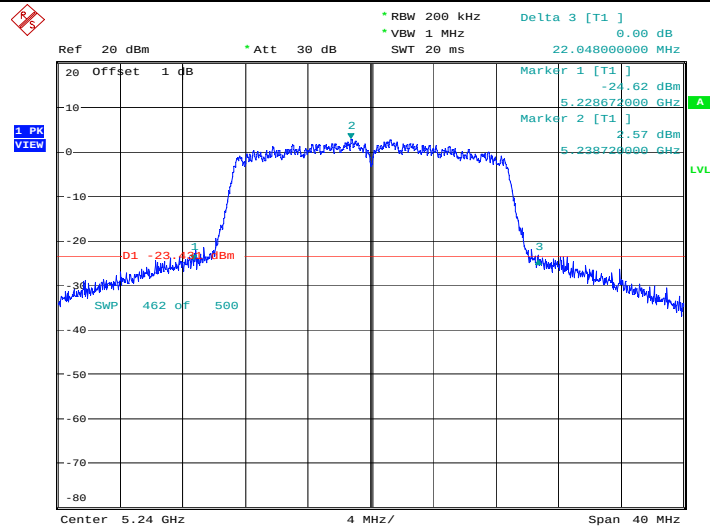
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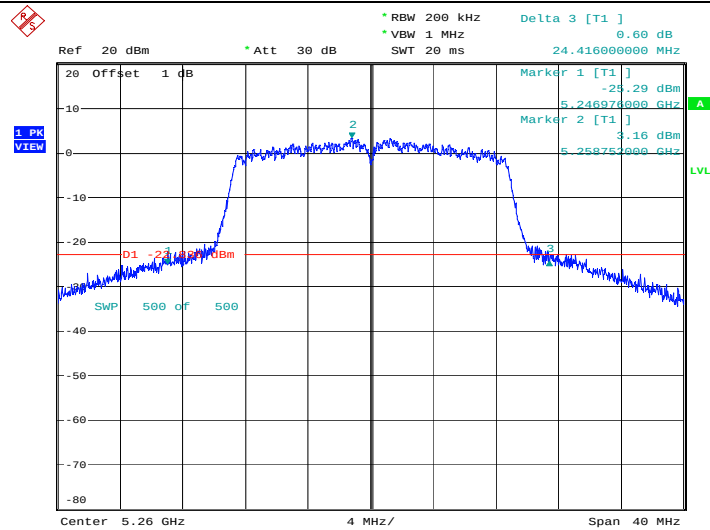
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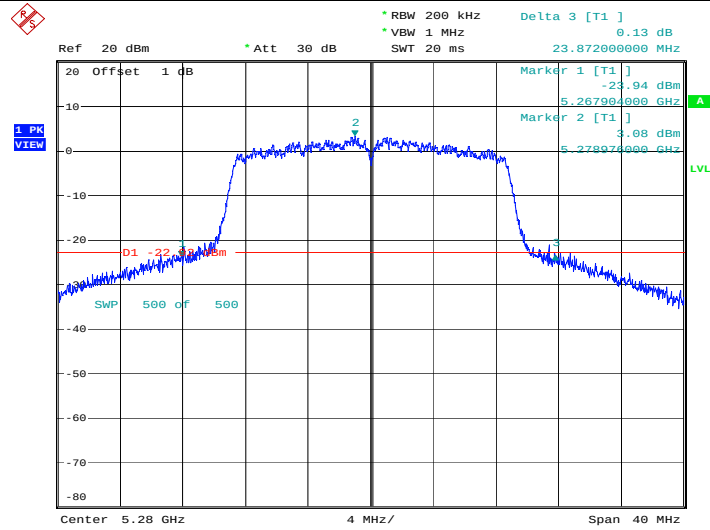
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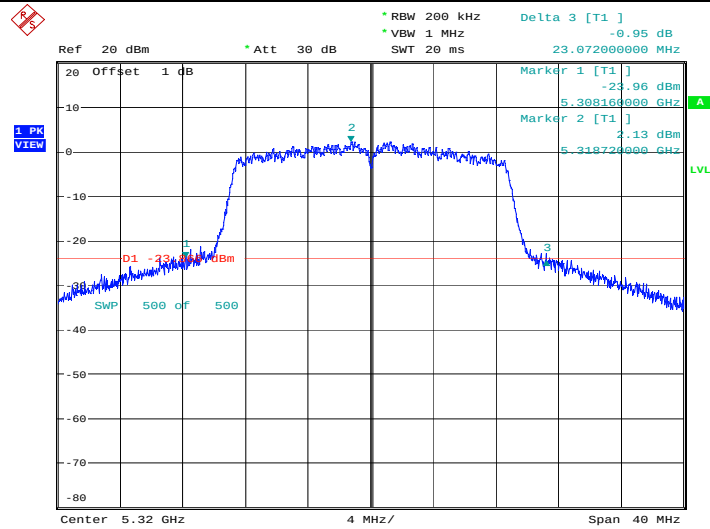
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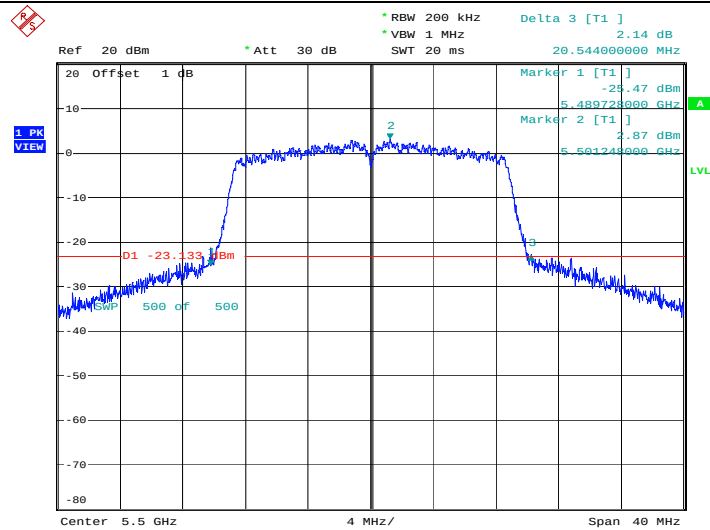
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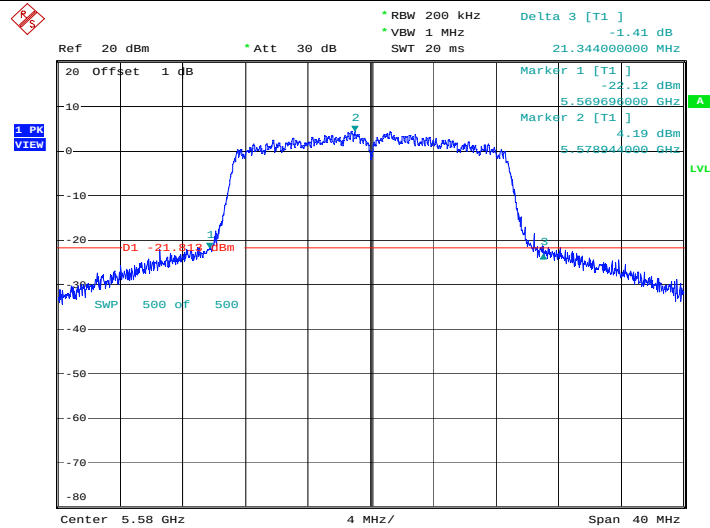
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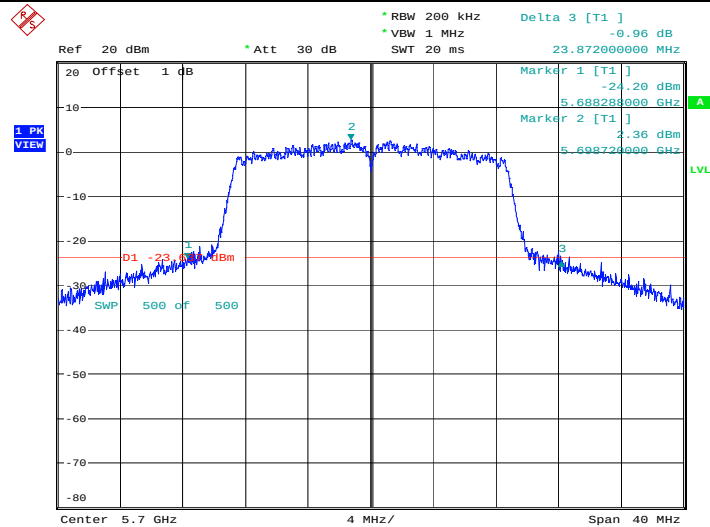
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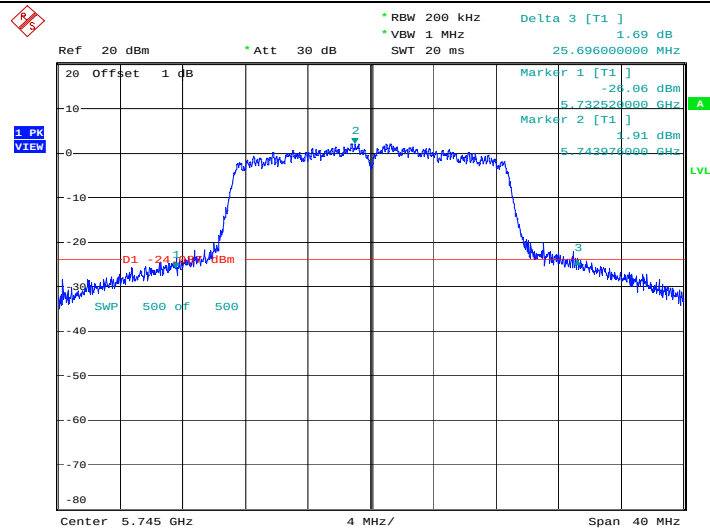
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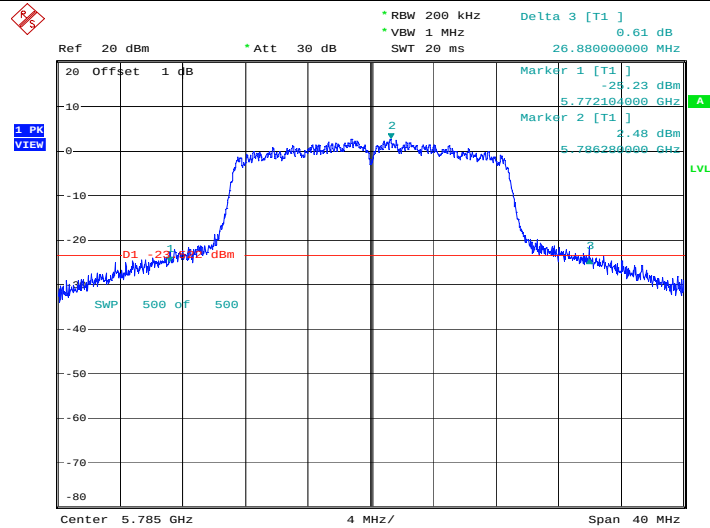
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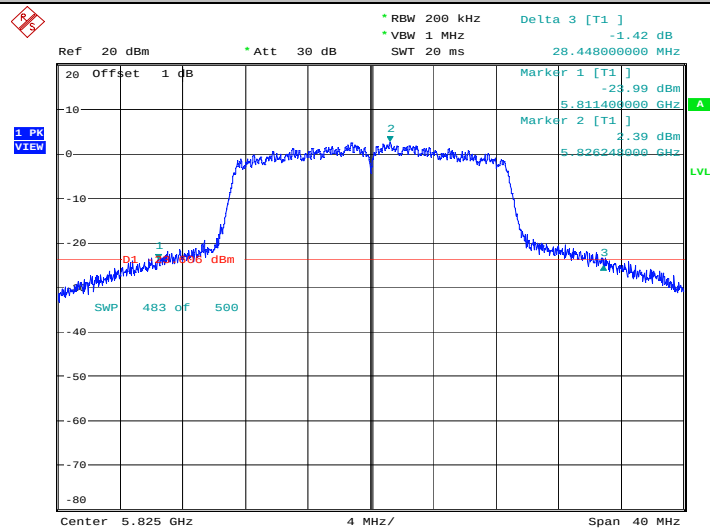
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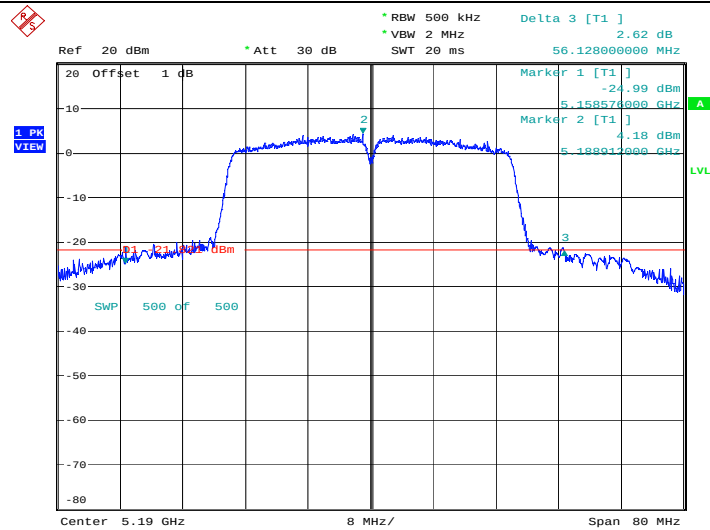
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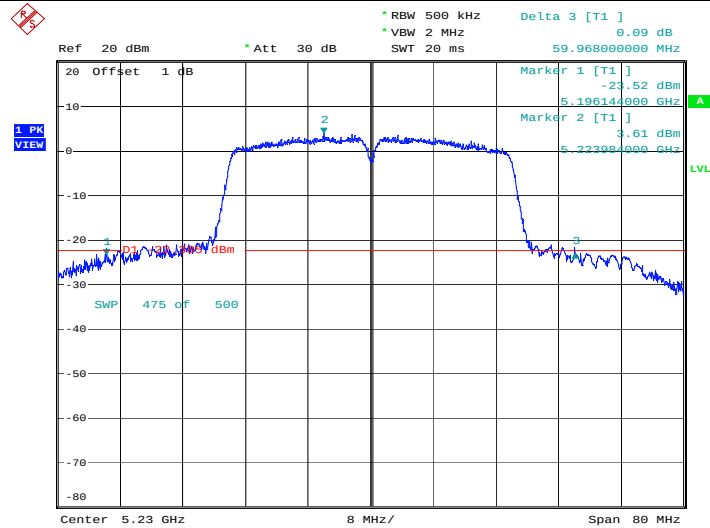
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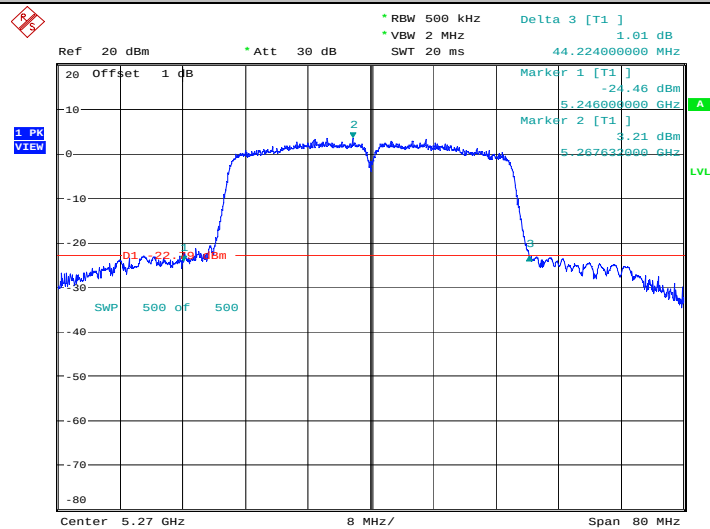
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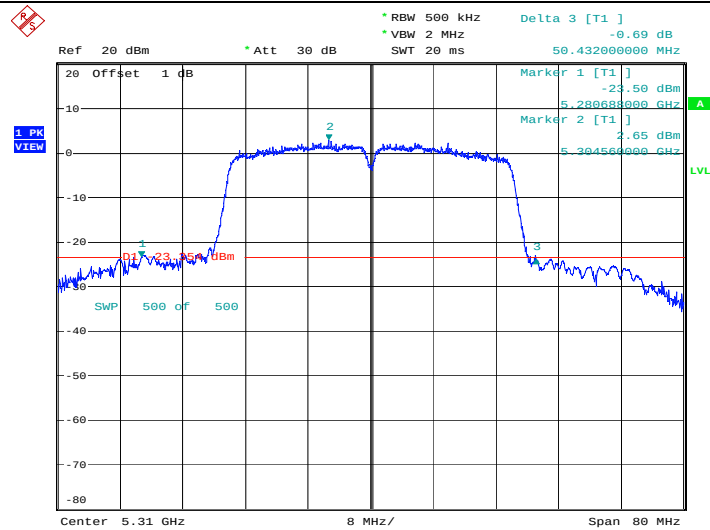
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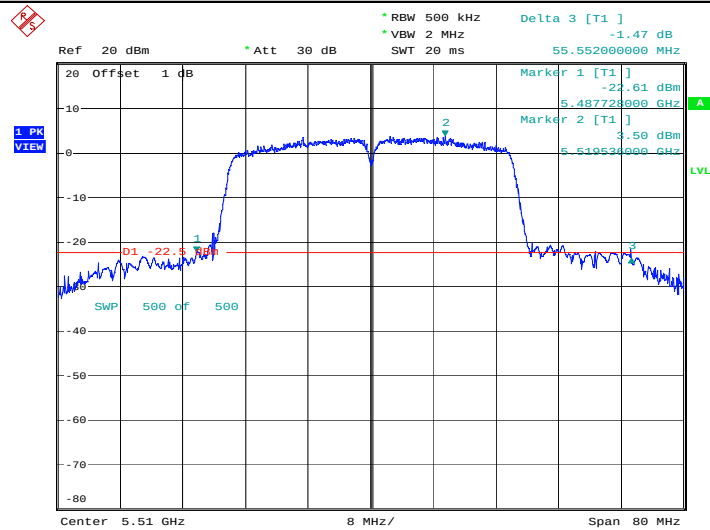


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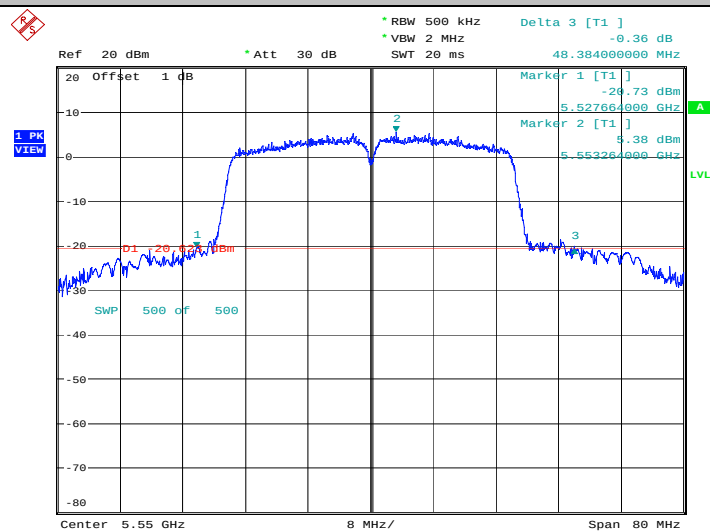
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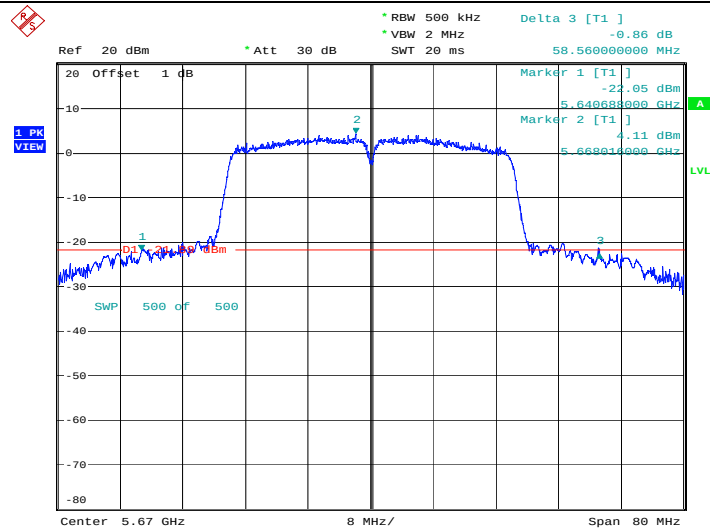
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11AC40SISO_Ant1_5550

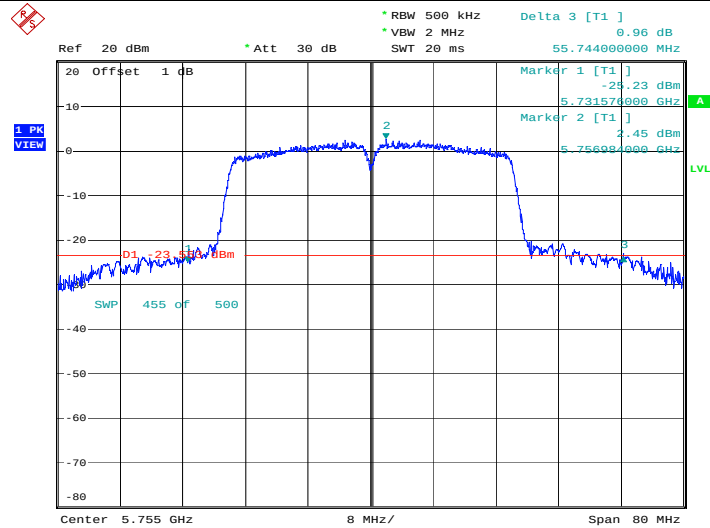


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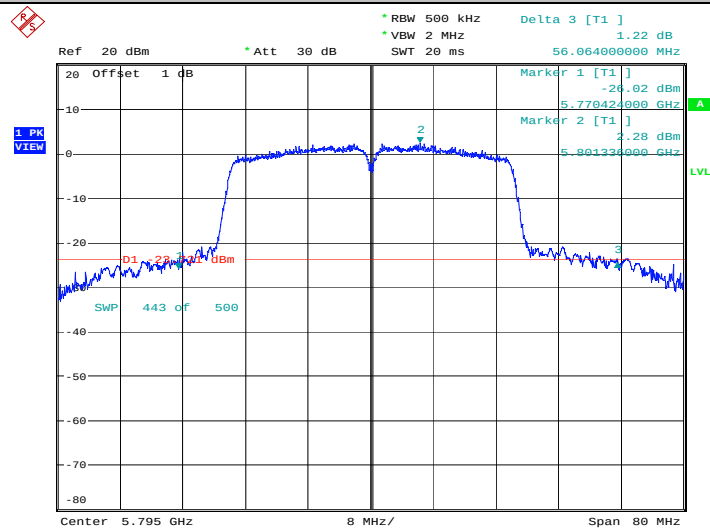
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11AC40SISO_Ant1_5755



Date: 8.DEC.2020 14:14:58

11AC40SISO_Ant1_5795



Date: 8.DEC.2020 14:19:22

Appendix A2: Occupied channel bandwidth

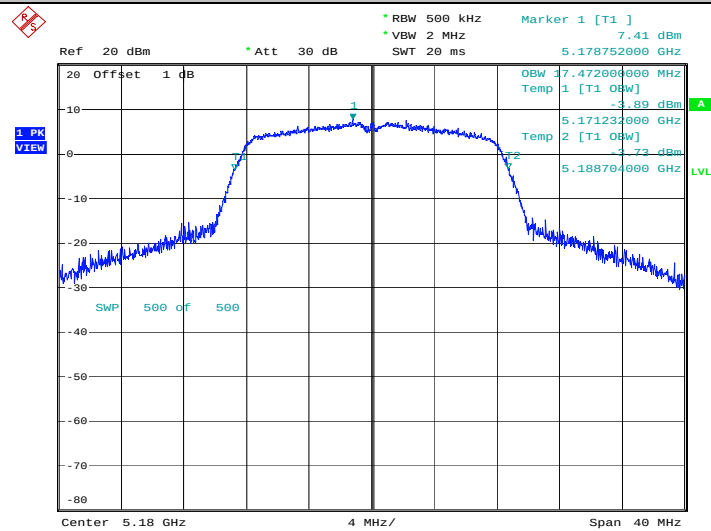
Test Result

Test Mode	Antenna	Channel	OCB [MHz]	Verdict
11A	Ant1	5180	17.472	PASS
		5200	17.504	PASS
		5240	17.504	PASS
		5260	17.536	PASS
		5280	17.536	PASS
		5320	17.536	PASS
		5500	17.408	PASS
		5580	17.536	PASS
		5700	17.536	PASS
		5745	17.728	PASS
		5785	17.792	PASS
		5825	17.888	PASS
11N20SISO	Ant1	5180	18.208	PASS
		5200	18.208	PASS
		5240	18.240	PASS
		5260	18.272	PASS
		5280	18.240	PASS
		5320	18.272	PASS
		5500	18.144	PASS
		5580	18.240	PASS
		5700	18.240	PASS
		5745	18.368	PASS
		5785	18.464	PASS
		5825	18.656	PASS
11N40SISO	Ant1	5190	36.864	PASS
		5230	36.800	PASS
		5270	36.800	PASS
		5310	36.864	PASS
		5510	36.800	PASS
		5550	36.864	PASS
		5670	36.928	PASS
		5755	36.992	PASS
		5795	36.928	PASS
11AC20SISO	Ant1	5180	18.208	PASS
		5200	18.176	PASS
		5240	18.208	PASS
		5260	18.272	PASS
		5280	18.208	PASS
		5320	18.240	PASS
		5500	18.112	PASS
		5580	18.240	PASS

		5700	18.240	PASS
		5745	18.464	PASS
		5785	18.496	PASS
		5825	18.656	PASS
11AC40SISO	Ant1	5190	36.864	PASS
		5230	36.864	PASS
		5270	36.736	PASS
		5310	36.928	PASS
		5510	36.864	PASS
		5550	36.864	PASS
		5670	36.928	PASS
		5755	37.056	PASS
		5795	36.992	PASS

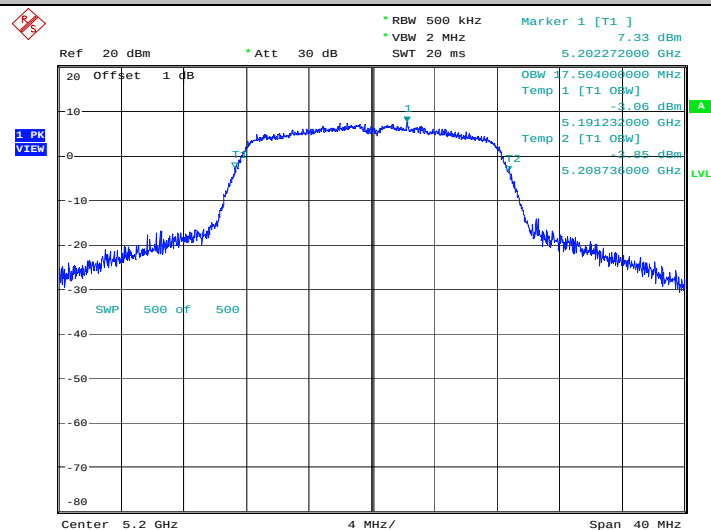
Test Graphs

11A_Ant1_5180



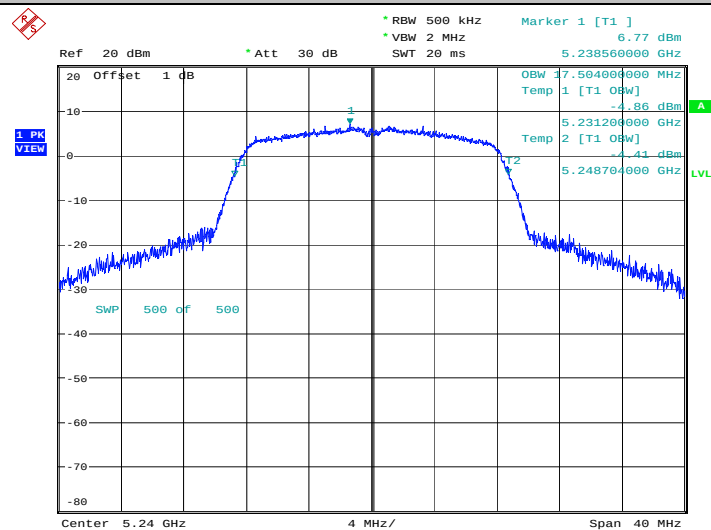
Date: 8.DEC.2020 09:39:46

11A_Ant1_5200



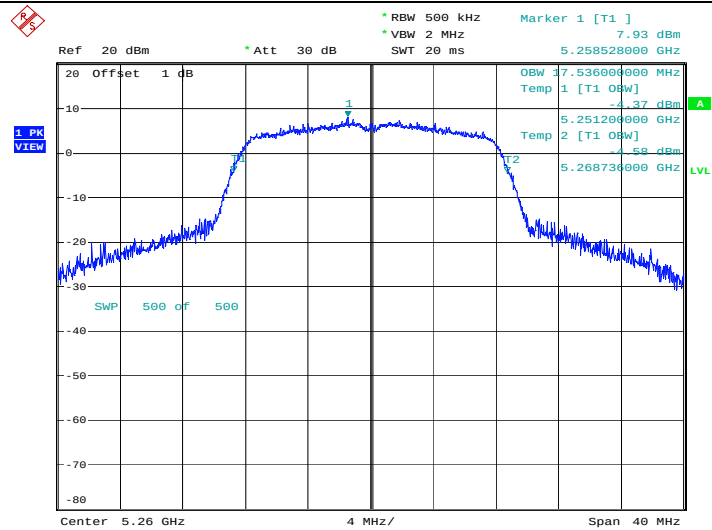
Date: 8.DEC.2020 09:44:02

11A_Ant1_5240



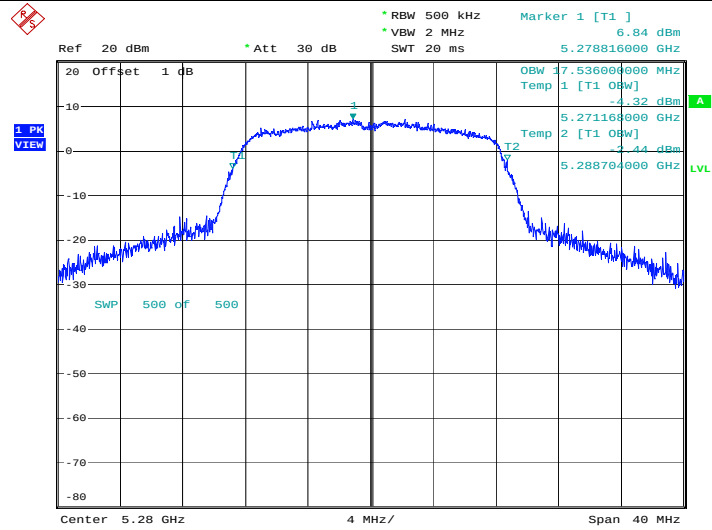
Date: 8.DEC.2020 09:47:55

11A_Ant1_5260



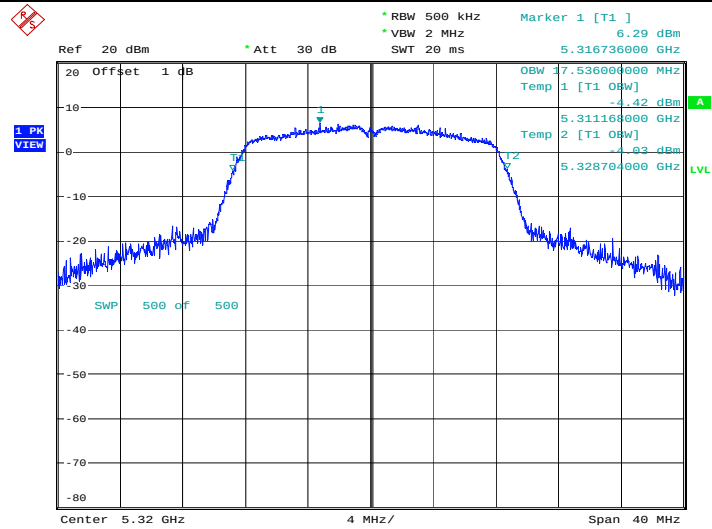
Date: 8.DEC.2020 09:52:12

11A_Ant1_5280



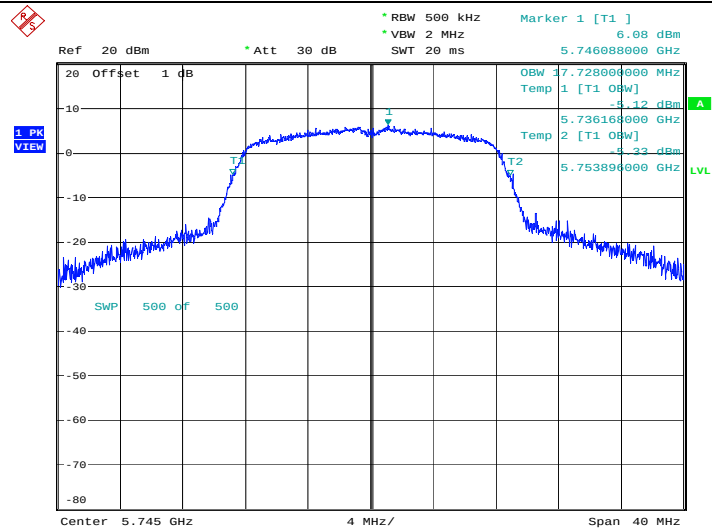
Date: 8.DEC.2020 09:55:56

11A_Ant1_5320



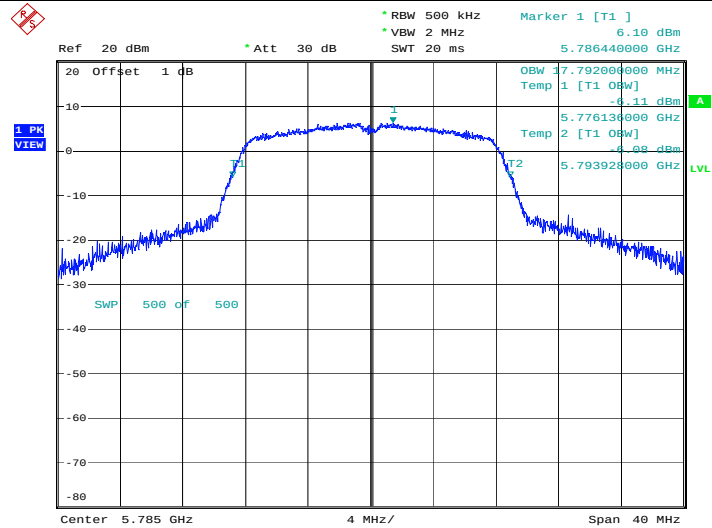
Date: 8.DEC.2020 09:59:42

11A_Ant1_5500



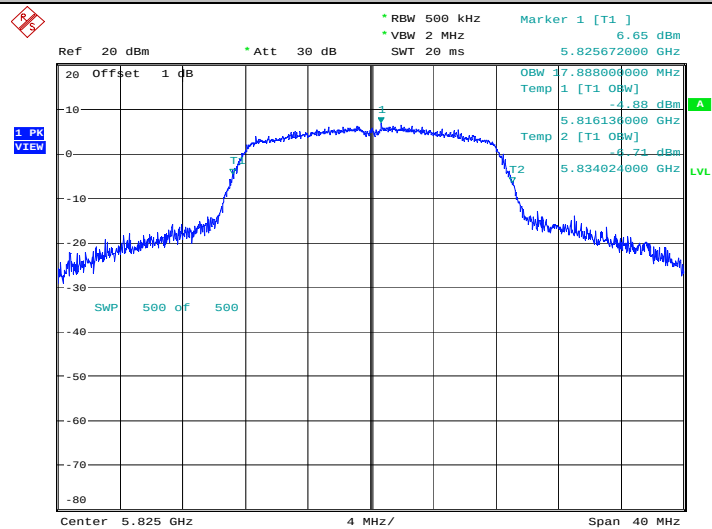
Date: 8.DEC.2020 10:06:02

11A_Ant1_5785



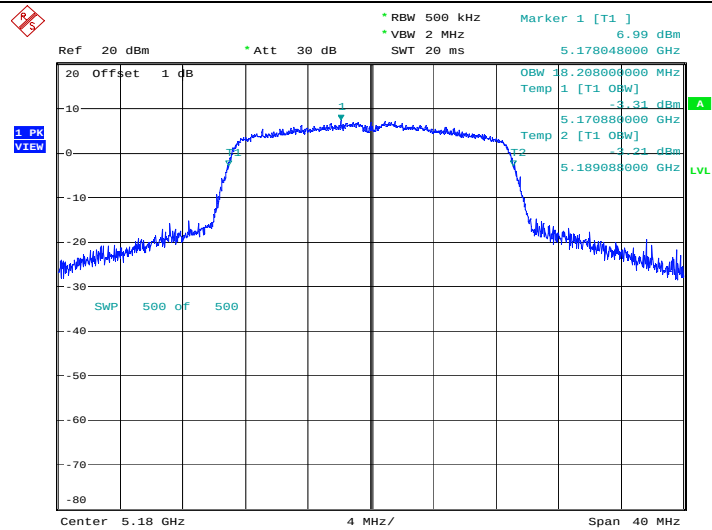
Date: 8.DEC.2020 10:10:33

11A_Ant1_5825



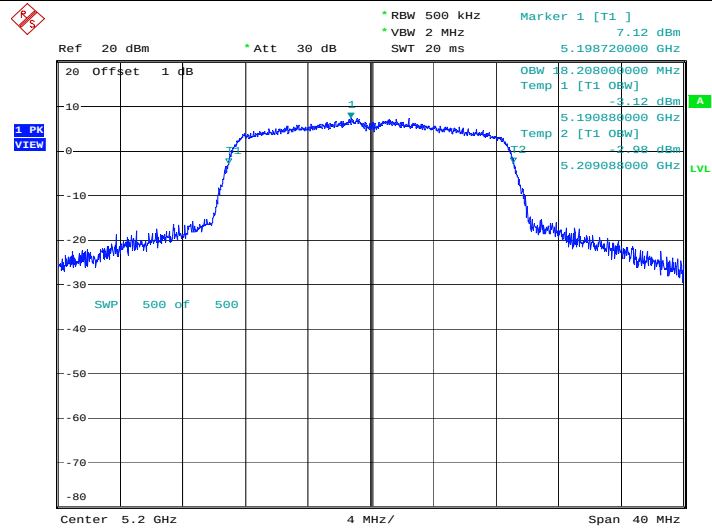
Date: 8.DEC.2020 10:14:45

11N20SISO_Ant1_5180



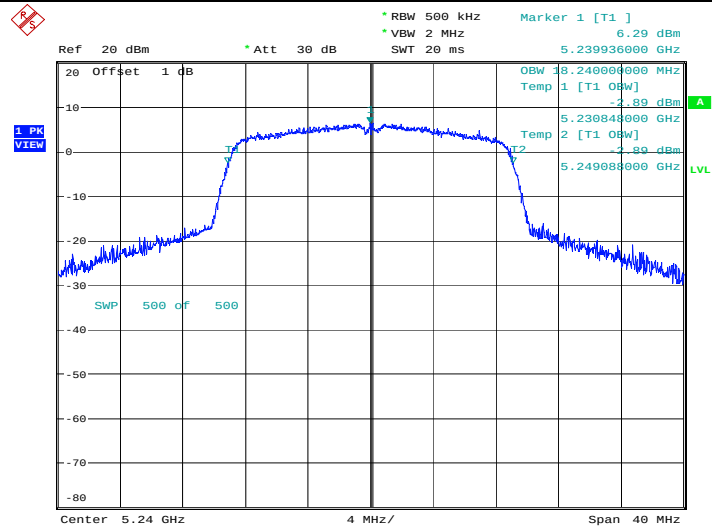
Date: 8.DEC.2020 10:19:02

11N20SISO_Ant1_5200



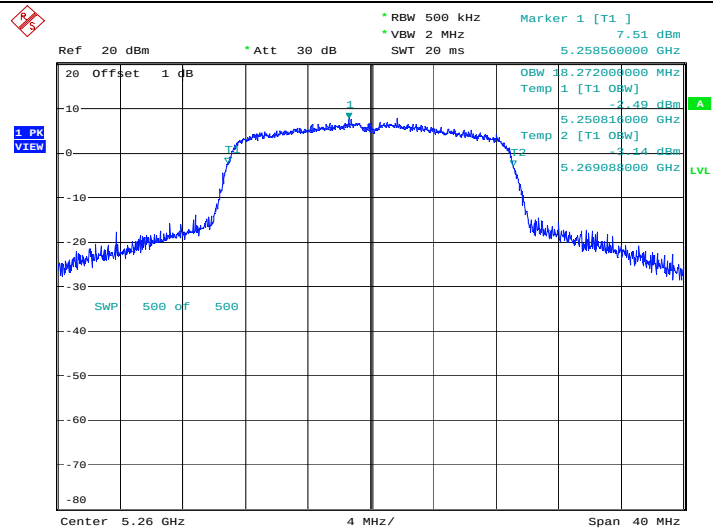
Date: 8.DEC.2020 10:23:18

11N20SISO_Ant1_5240



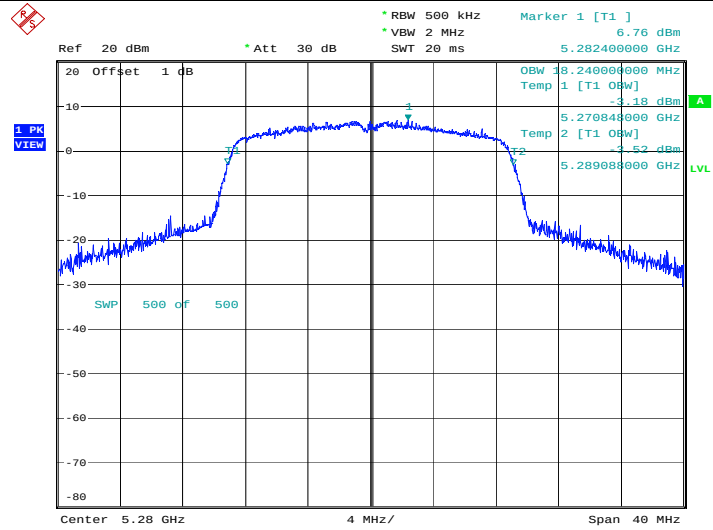
Date: 8.DEC.2020 10:27:17

11N20SISO_Ant1_5260



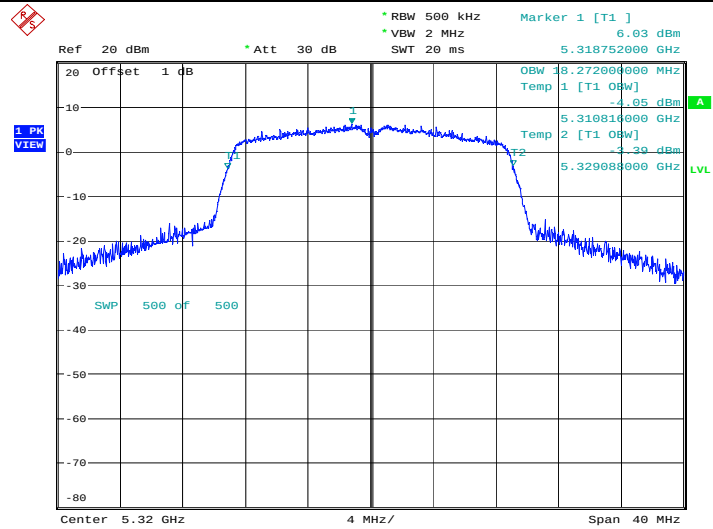
Date: 8.DEC.2020 10:31:47

11N20SISO_Ant1_5280



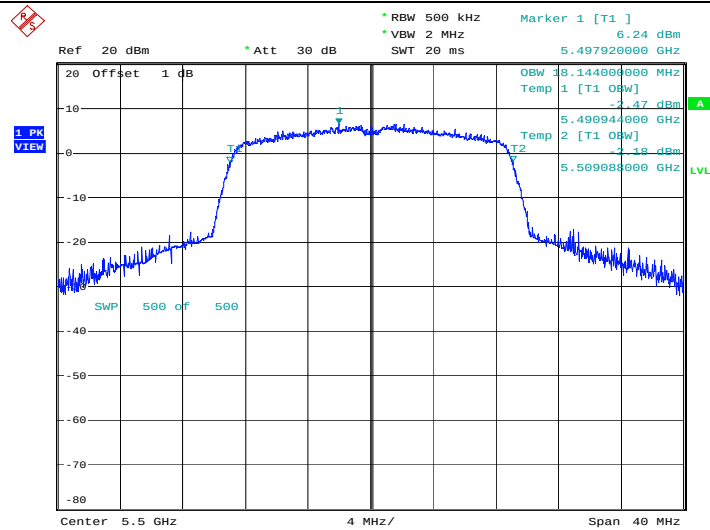
Date: 8.DEC.2020 10:35:30

11N20SISO_Ant1_5320



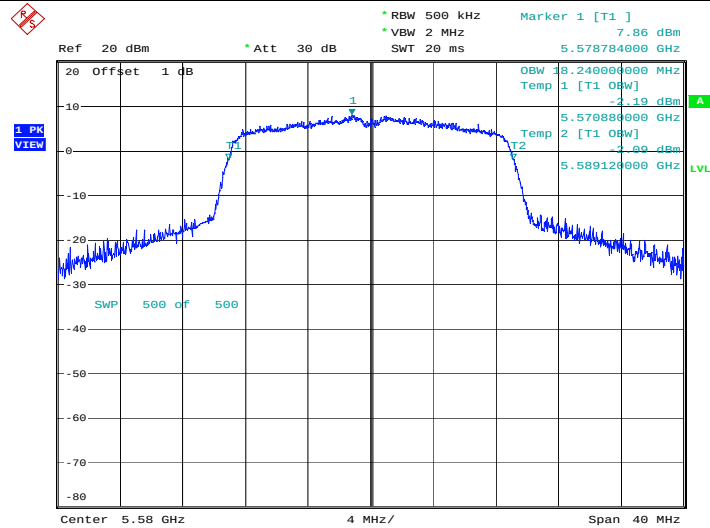
Date: 8.DEC.2020 10:41:25

11N20SISO_Ant1_5500



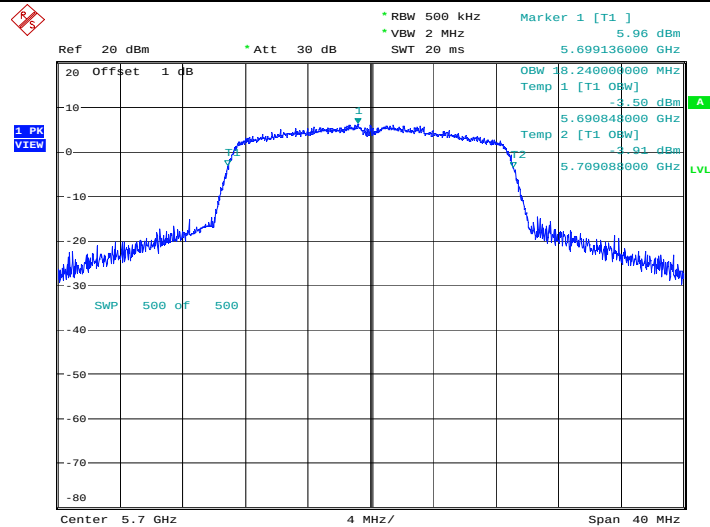
Date: 11.DEC.2020 15:00:34

11N20SISO_Ant1_5580



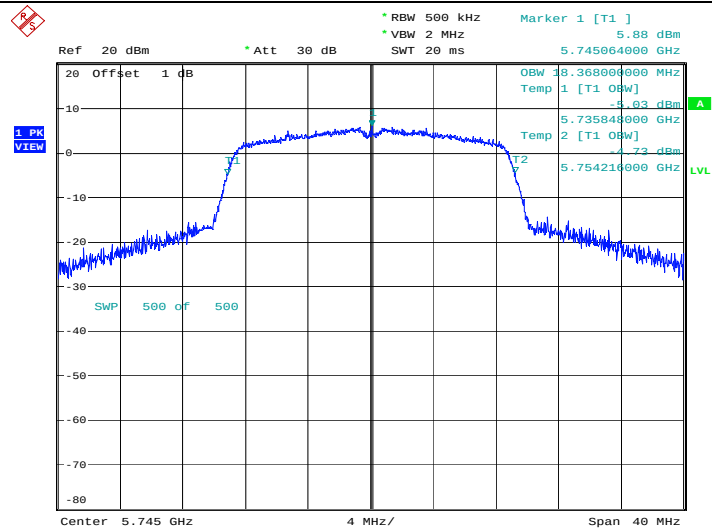
Date: 11.DEC.2020 15:04:53

11N20SISO_Ant1_5700



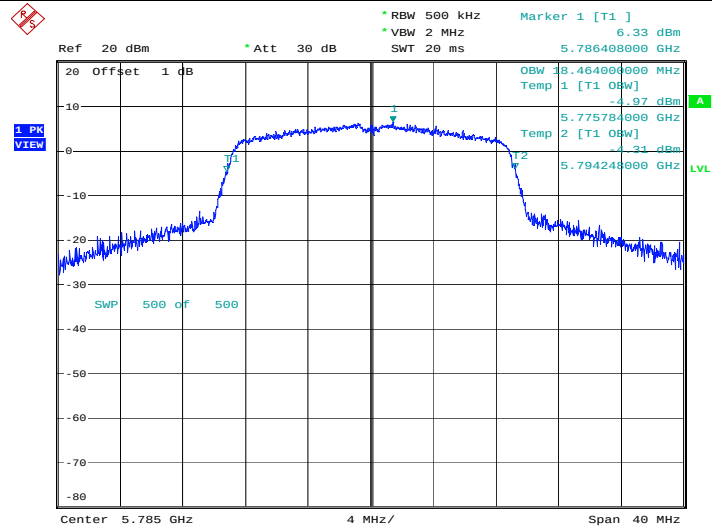
Date: 11.DEC.2020 15:08:40

11N20SISO_Ant1_5745



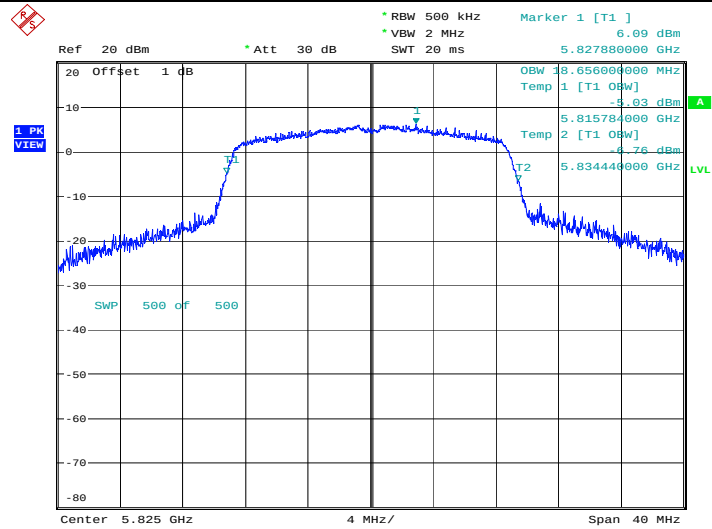
Date: 8.DEC.2020 10:46:29

11N20SISO_Ant1_5785



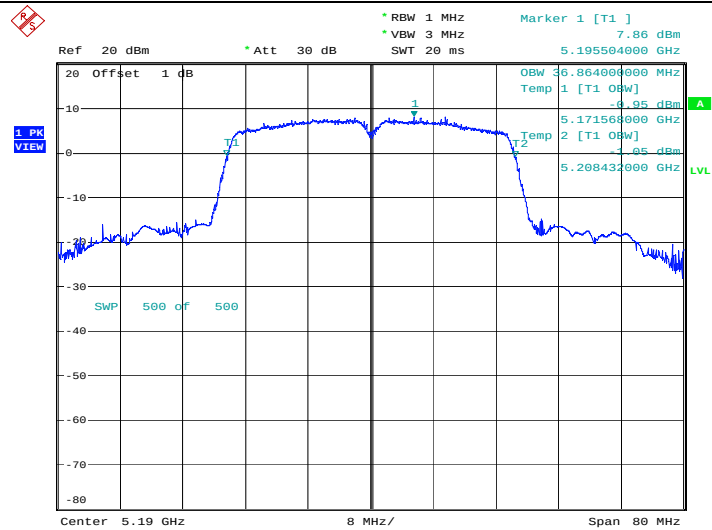
Date: 8.DEC.2020 10:54:43

11N20SISO_Ant1_5825



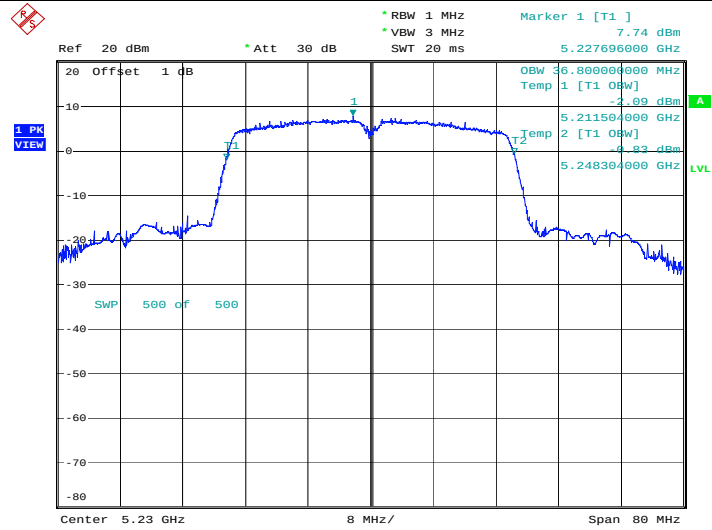
Date: 8.DEC.2020 11:00:28

11N40SISO_Ant1_5190



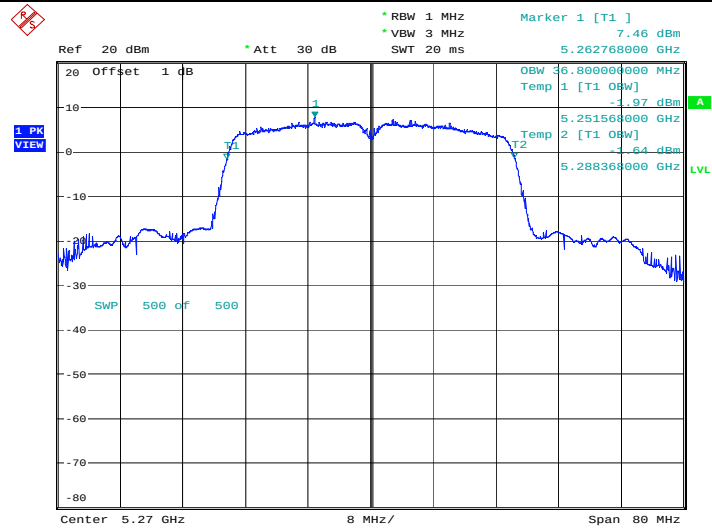
Date: 8.DEC.2020 11:05:33

11N40SISO_Ant1_5230



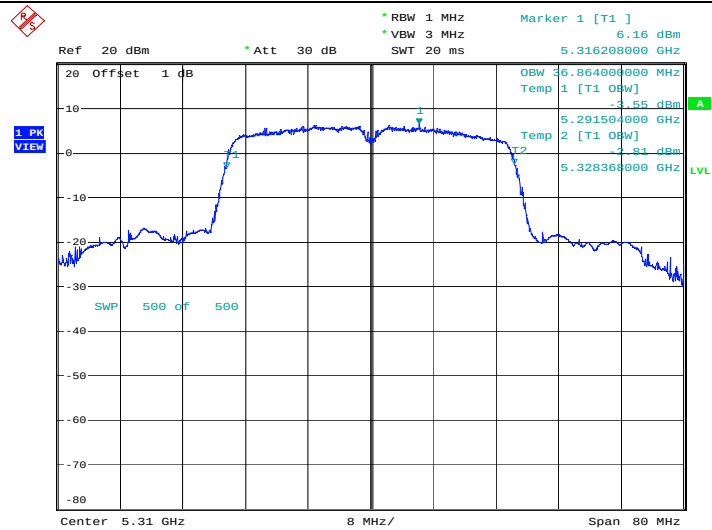
Date: 8.DEC.2020 11:09:44

11N40SISO_Ant1_5270



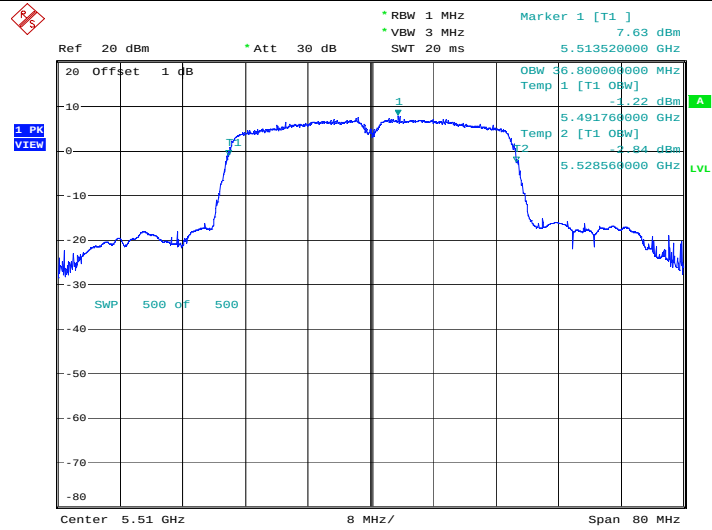
Date: 8.DEC.2020 11:18:23

11N40SISO_Ant1_5310



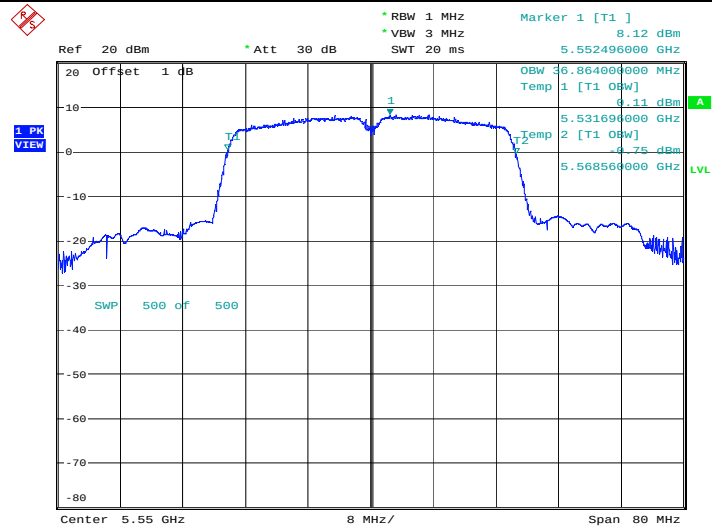
Date: 8.DEC.2020 11:22:01

11N40SISO_Ant1_5510



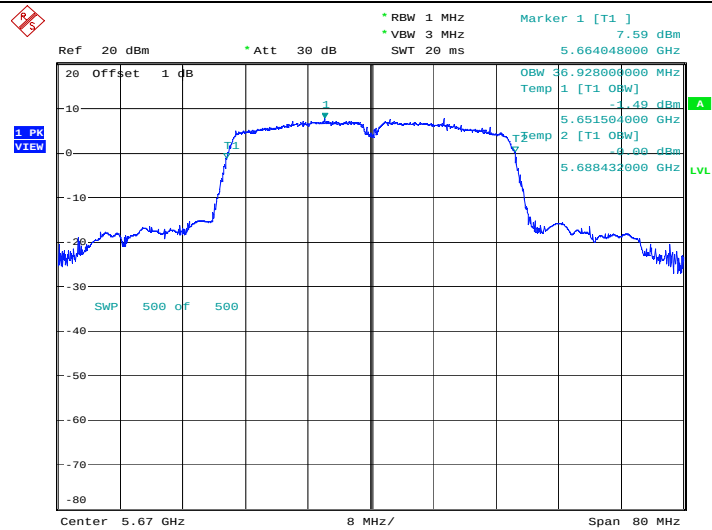
Date: 11.DEC.2020 15:13:06

11N40SISO_Ant1_5550



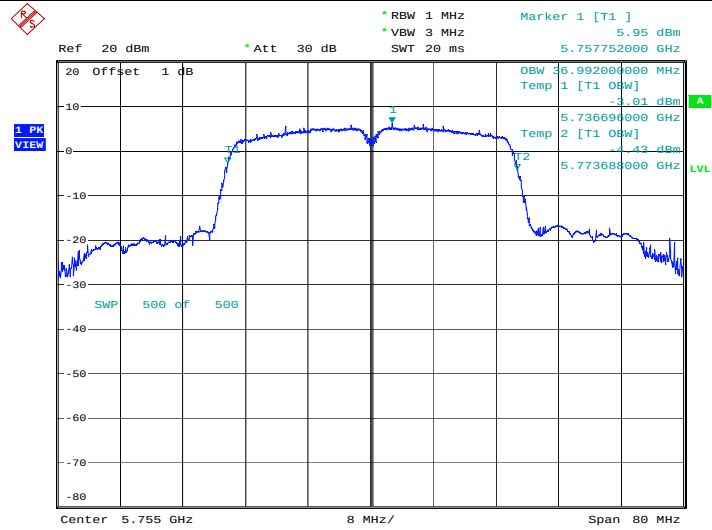
Date: 11.DEC.2020 15:17:32

11N40SISO_Ant1_5670



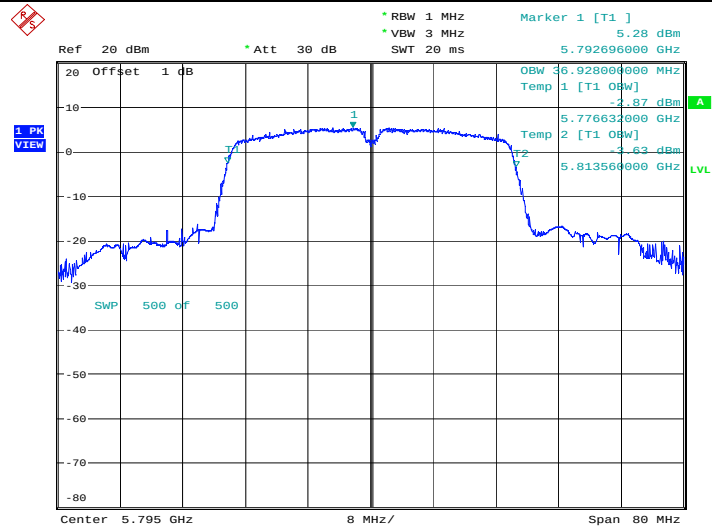
Date: 11.DEC.2020 15:21:37

11N40SISO_Ant1_5755



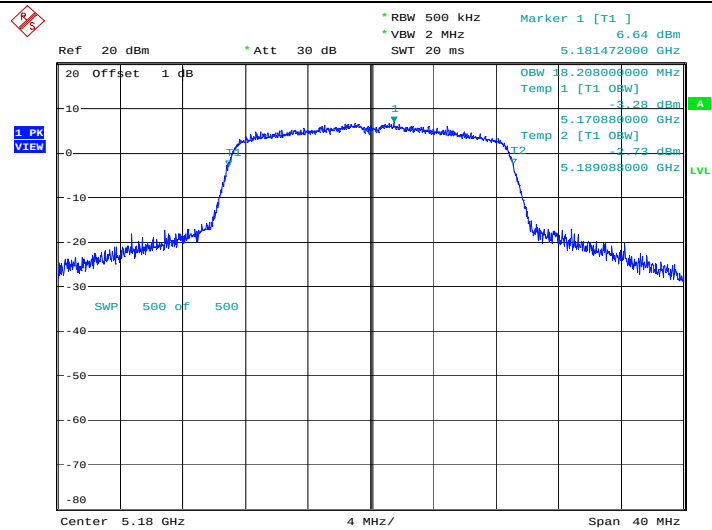
Date: 8.DEC.2020 13:04:56

11N40SISO_Ant1_5795



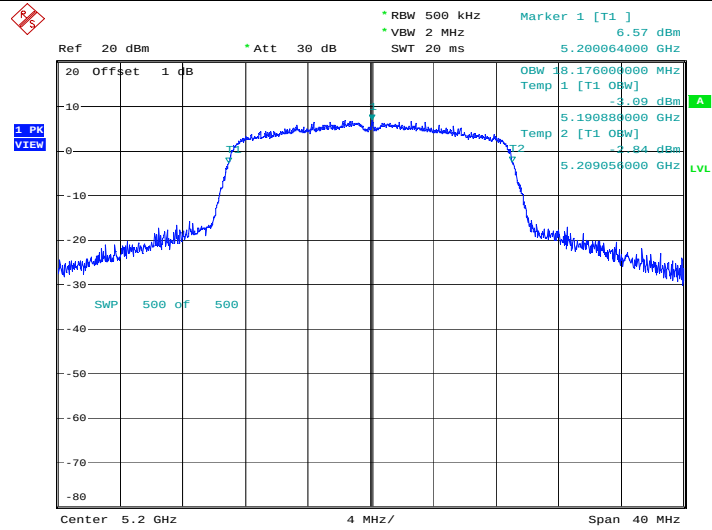
Date: 8.DEC.2020 13:09:52

11AC20SISO_Ant1_5180



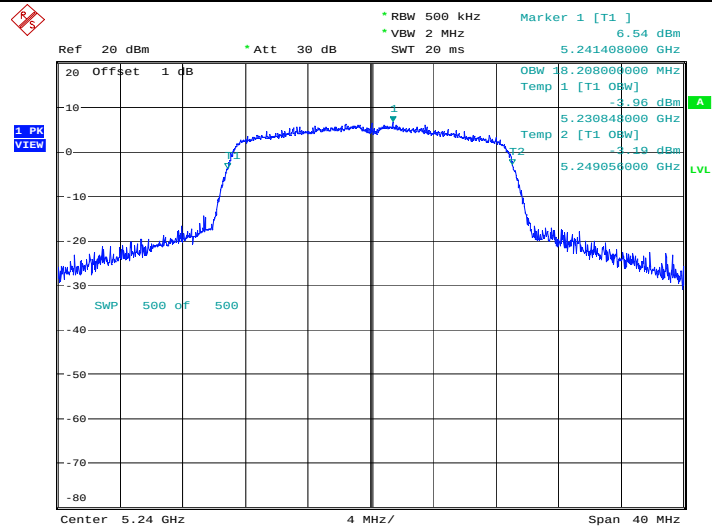
Date: 8.DEC.2020 13:14:18

11AC20SISO_Ant1_5200



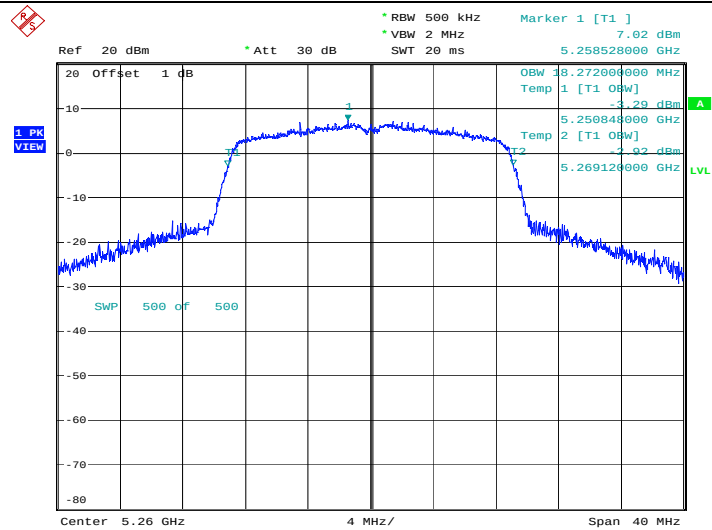
Date: 8.DEC.2020 13:18:35

11AC20SISO_Ant1_5240



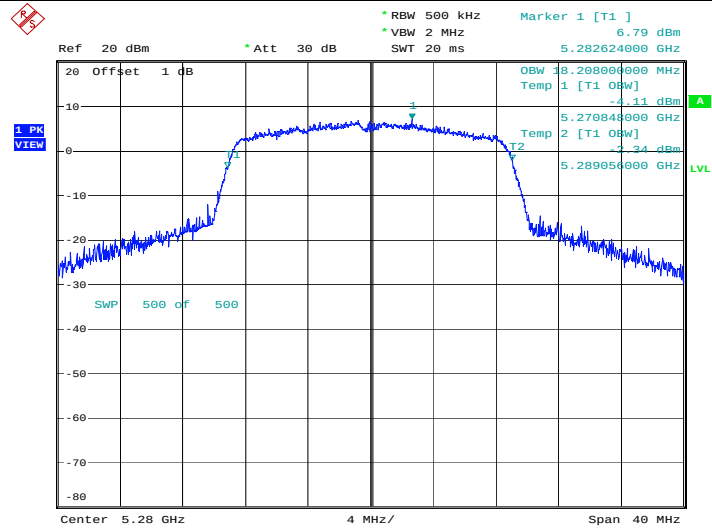
Date: 8.DEC.2020 13:22:06

11AC20SISO_Ant1_5260



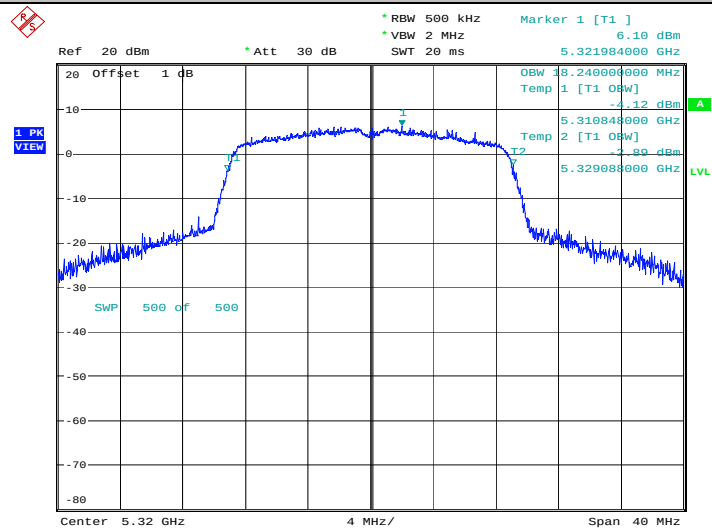
Date: 8.DEC.2020 13:25:49

11AC20SISO_Ant1_5280



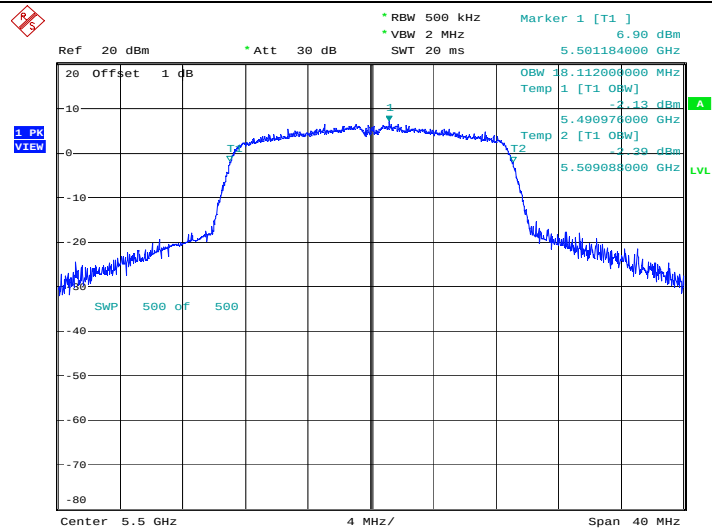
Date: 8.DEC.2020 13:29:30

11AC20SISO_Ant1_5320



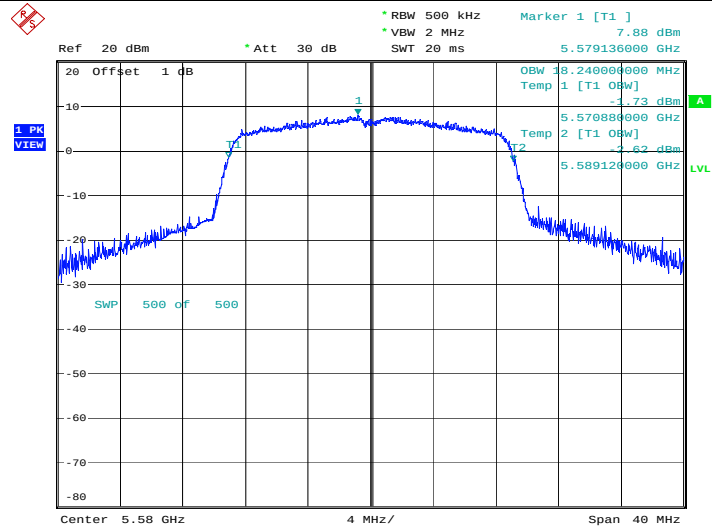
Date: 8.DEC.2020 13:33:15

11AC20SISO_Ant1_5500



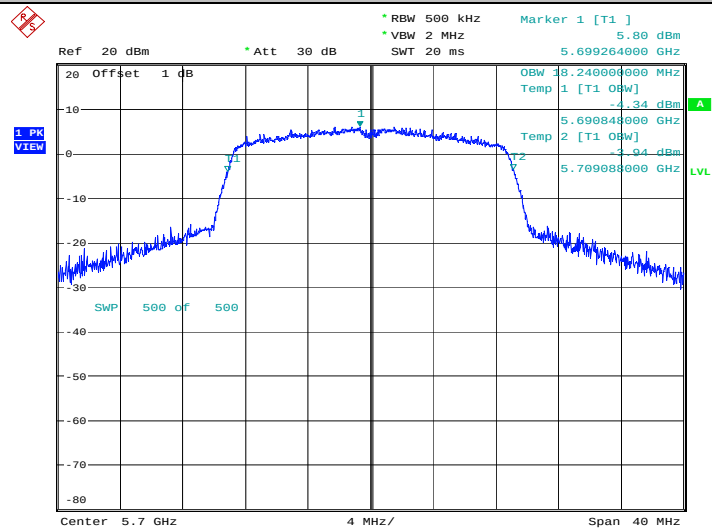
Date: 11.DEC.2020 15:25:58

11AC20SISO_Ant1_5580



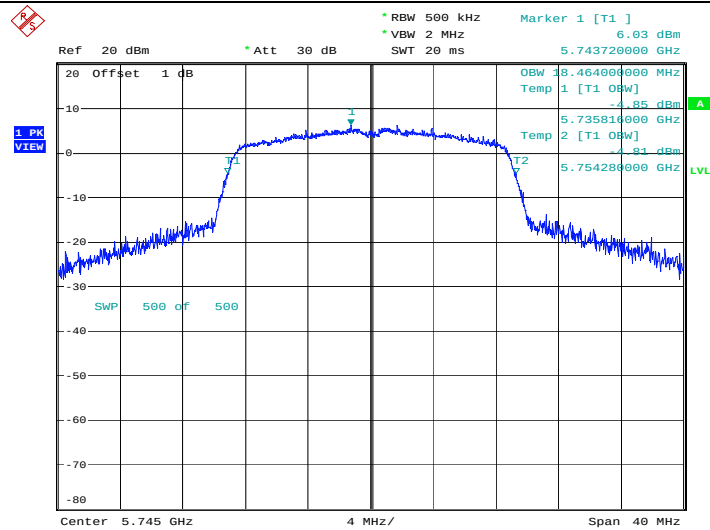
Date: 11.DEC.2020 15:30:15

11AC20SISO_Ant1_5700



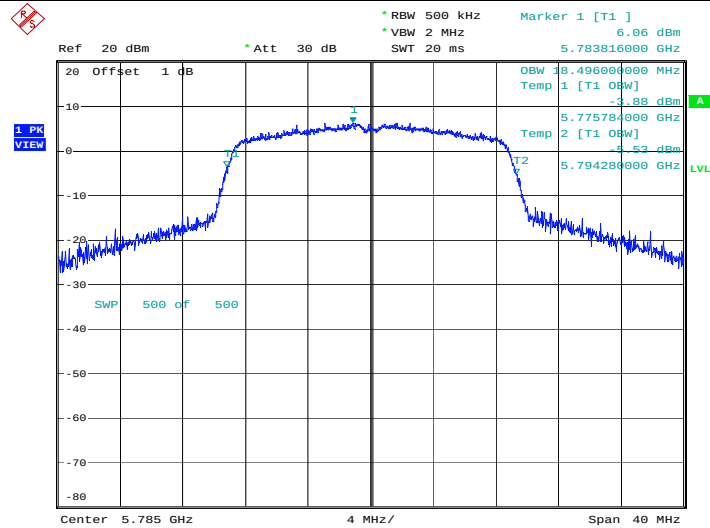
Date: 11.DEC.2020 15:33:58

11AC20SISO_Ant1_5745



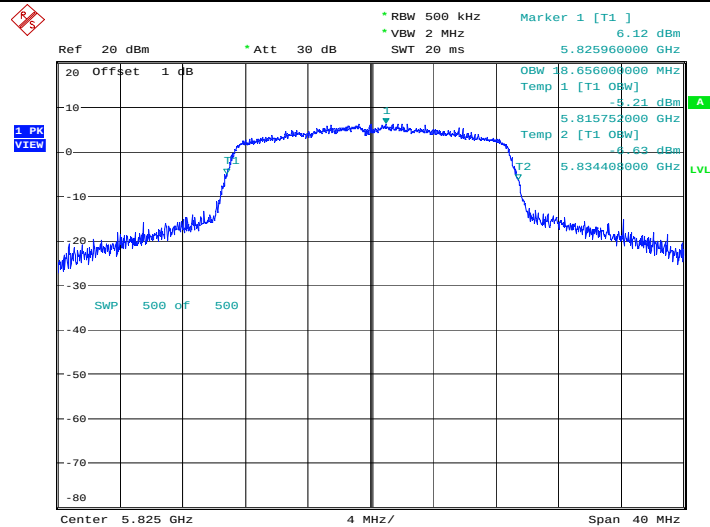
Date: 8.DEC.2020 13:38:52

11AC20SISO_Ant1_5785



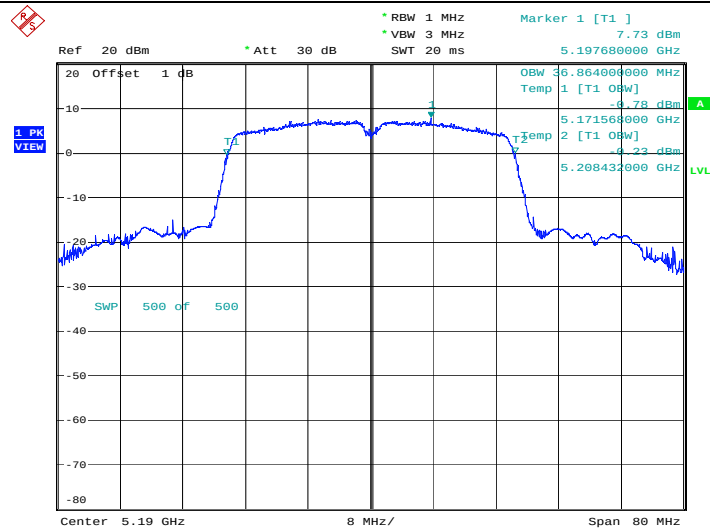
Date: 8.DEC.2020 13:43:46

11AC20SISO_Ant1_5825



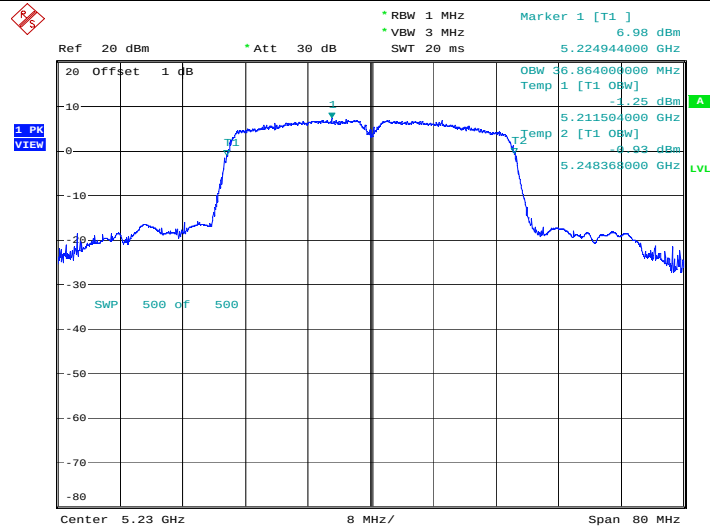
Date: 8.DEC.2020 13:48:30

11AC40SISO_Ant1_5190



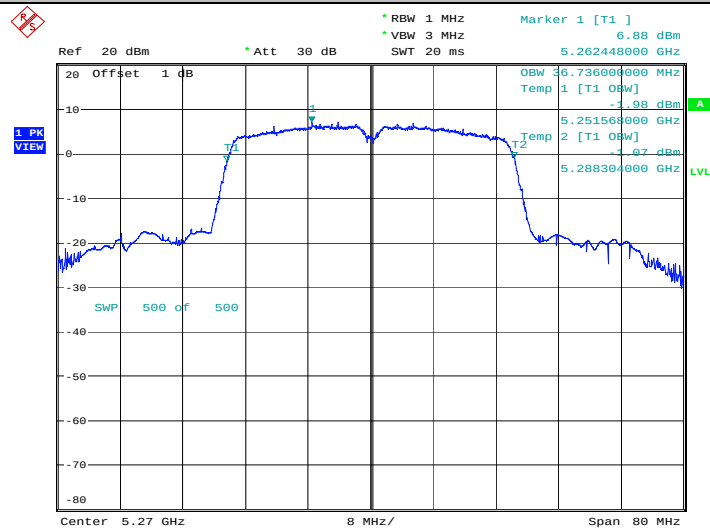
Date: 8.DEC.2020 13:54:07

11AC40SISO_Ant1_5230



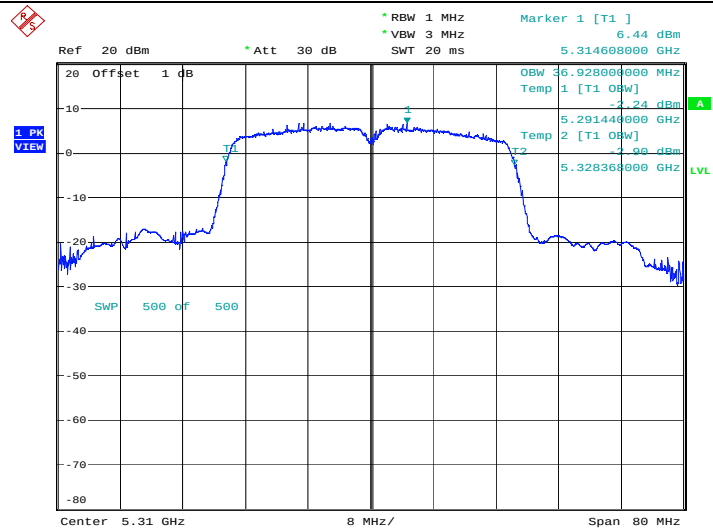
Date: 8.DEC.2020 14:03:02

11AC40SISO_Ant1_5270



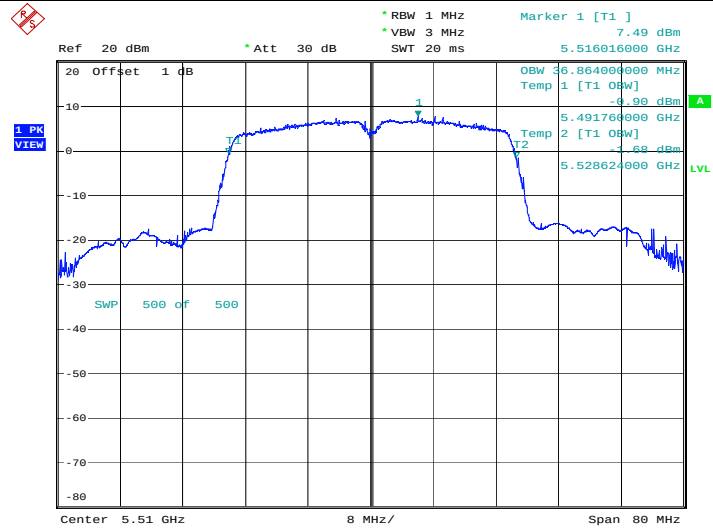
Date: 8.DEC.2020 14:07:33

11AC40SISO_Ant1_5310



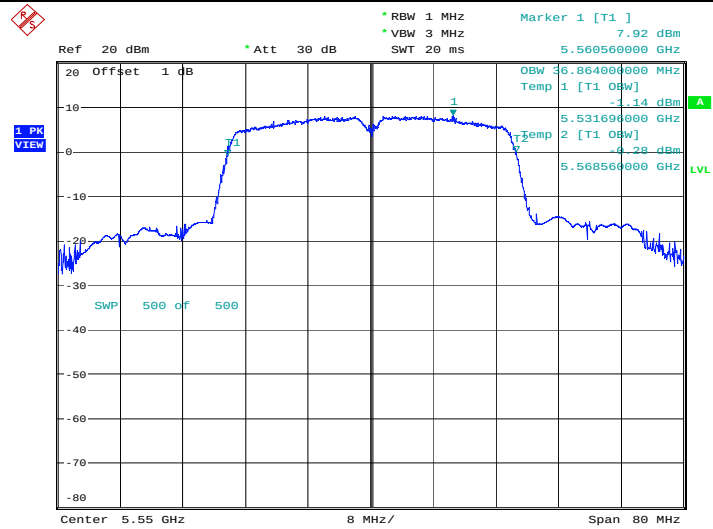
Date: 8.DEC.2020 14:11:08

11AC40SISO_Ant1_5510



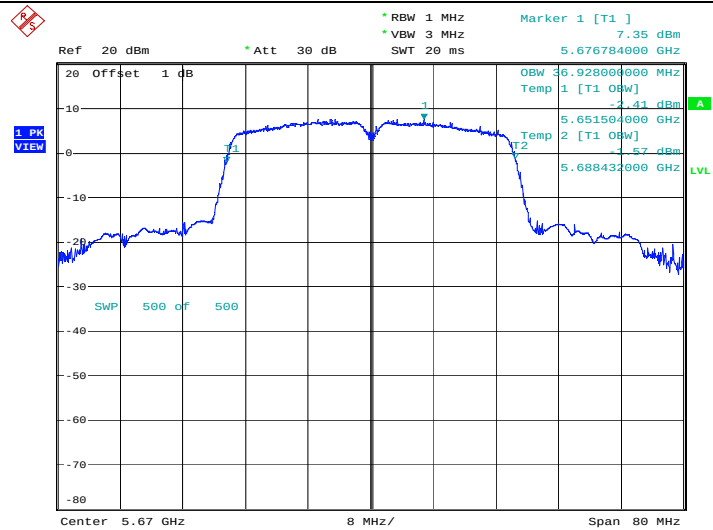
Date: 11.DEC.2020 15:38:08

11AC40SISO_Ant1_5550



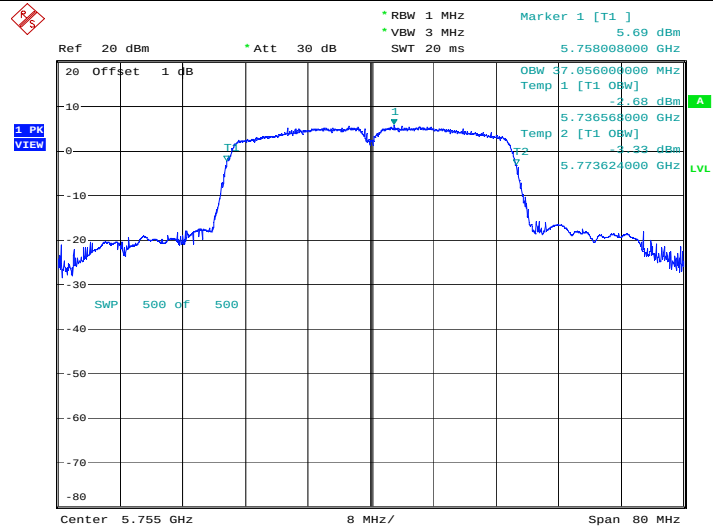
Date: 11.DEC.2020 15:42:19

11AC40SISO_Ant1_5670



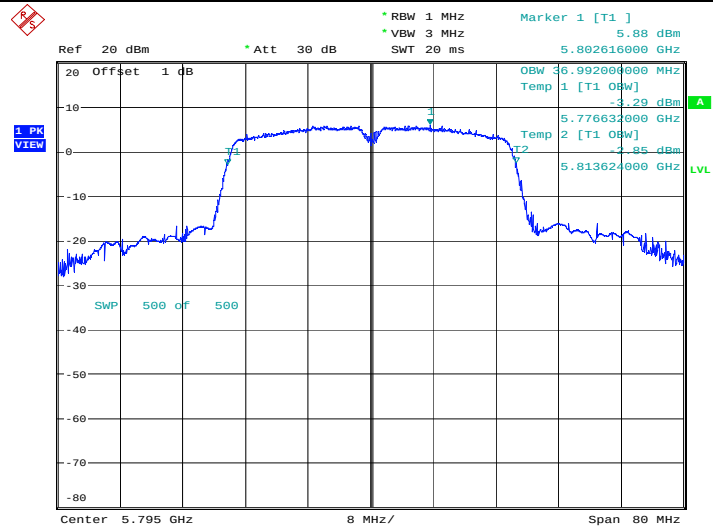
Date: 11.DEC.2020 15:46:04

11AC40SISO_Ant1_5755



Date: 8.DEC.2020 14:16:39

11AC40SISO_Ant1_5795



Date: 8.DEC.2020 14:21:03

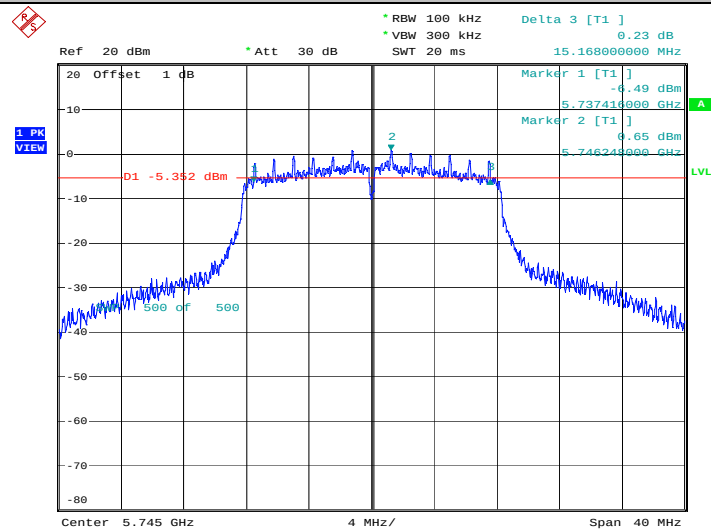
Appendix A3: Min emission bandwidth

Test Result

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.168	5737.416	5752.584	≥ 0.5	PASS
		5785	15.168	5777.416	5792.584	≥ 0.5	PASS
		5825	15.360	5817.416	5832.776	≥ 0.5	PASS
11N20SISO	Ant1	5745	15.200	5737.384	5752.584	≥ 0.5	PASS
		5785	15.168	5777.416	5792.584	≥ 0.5	PASS
		5825	15.456	5817.416	5832.872	≥ 0.5	PASS
11N40SISO	Ant1	5755	35.264	5737.400	5772.664	≥ 0.5	PASS
		5795	35.264	5777.400	5812.664	≥ 0.5	PASS
11AC20SISO	Ant1	5745	16.032	5737.384	5753.416	≥ 0.5	PASS
		5785	15.168	5777.416	5792.584	≥ 0.5	PASS
		5825	15.200	5817.384	5832.584	≥ 0.5	PASS
11AC40SISO	Ant1	5755	35.264	5737.400	5772.664	≥ 0.5	PASS
		5795	35.264	5777.400	5812.664	≥ 0.5	PASS

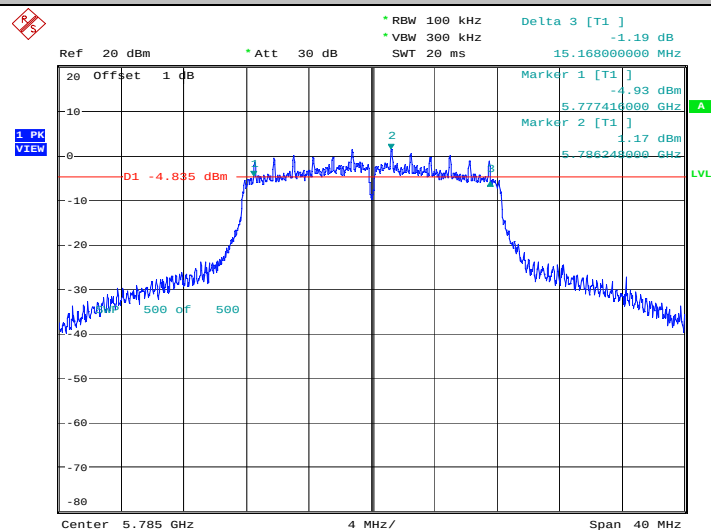
Test Graphs

11A_Ant1_5745



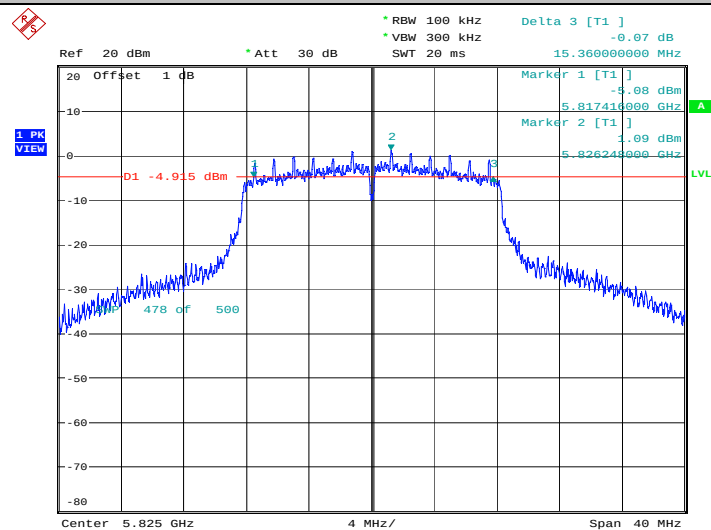
Date: 8.DEC.2020 10:04:53

11A_Ant1_5785



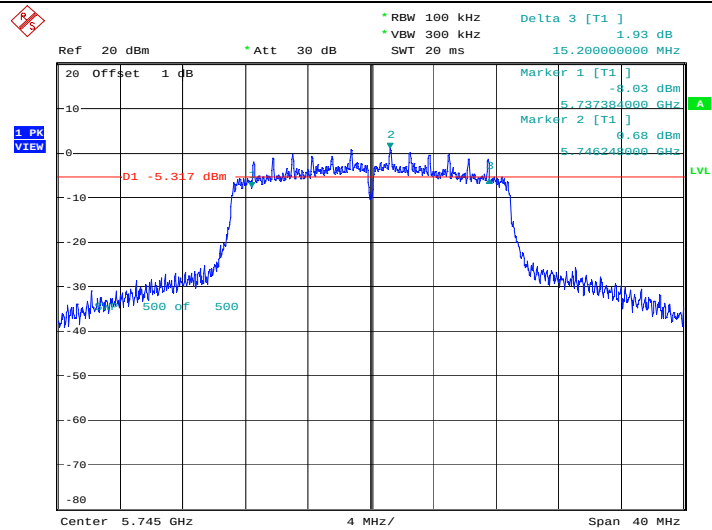
Date: 8.DEC.2020 10:09:25

11A_Ant1_5825



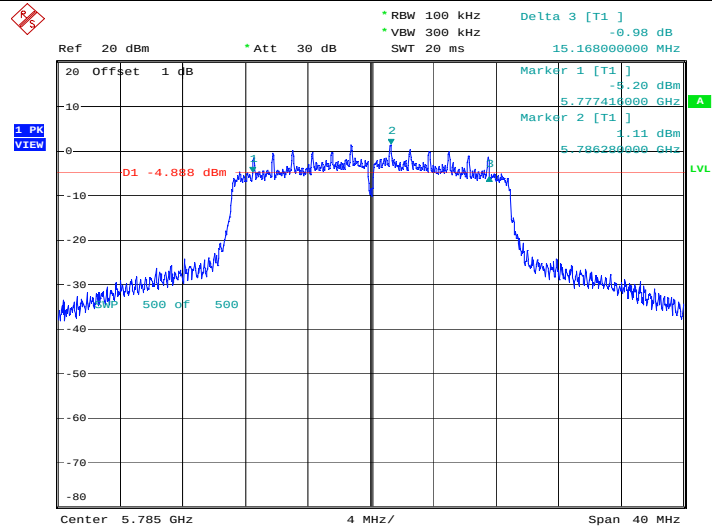
Date: 8.DEC.2020 10:13:37

11N20SISO_Ant1_5745



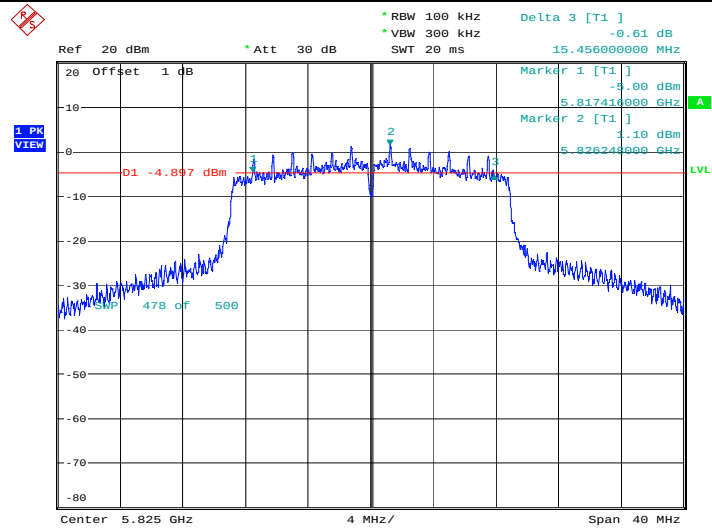
Date: 8.DEC.2020 10:45:20

11N20SISO_Ant1_5785



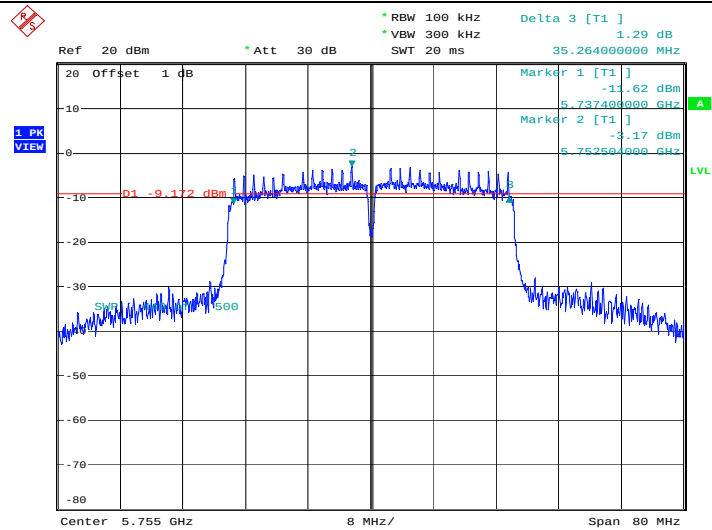
Date: 8.DEC.2020 10:53:35

11N20SISO_Ant1_5825



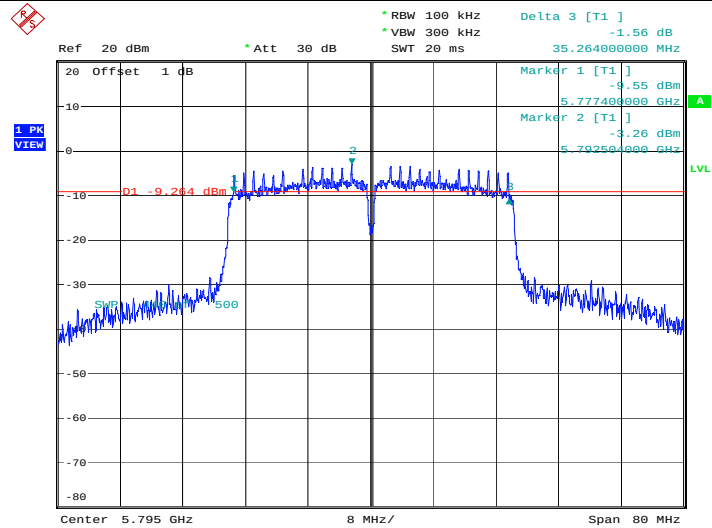
Date: 8.DEC.2020 10:59:20

11N40SISO_Ant1_5755



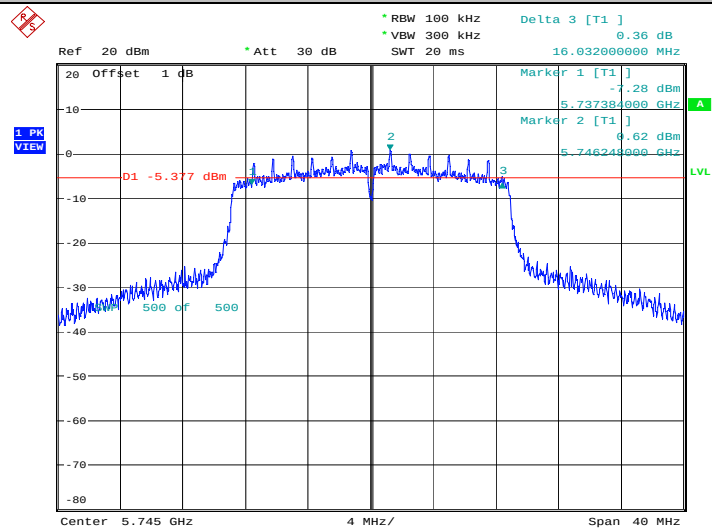
Date: 8.DEC.2020 13:03:48

11N40SISO_Ant1_5795



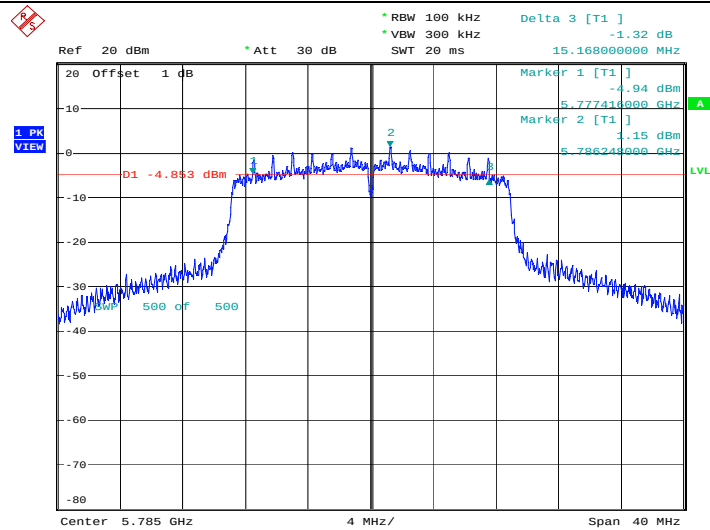
Date: 8.DEC.2020 13:08:44

11AC20SISO_Ant1_5745



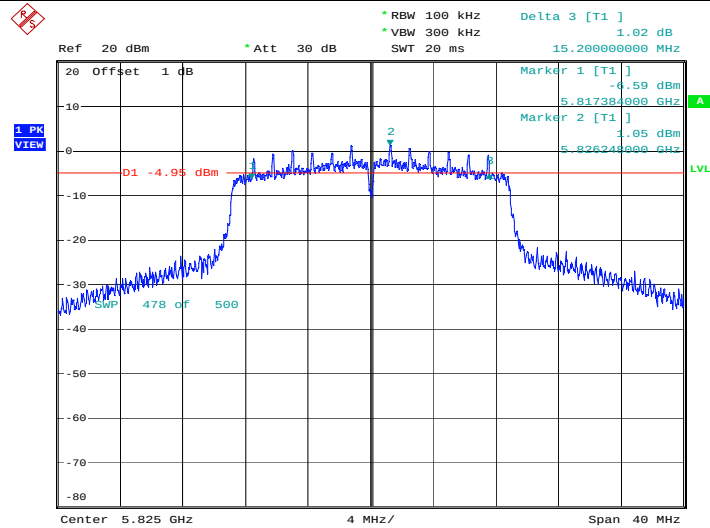
Date: 8.DEC.2020 13:37:44

11AC20SISO_Ant1_5785



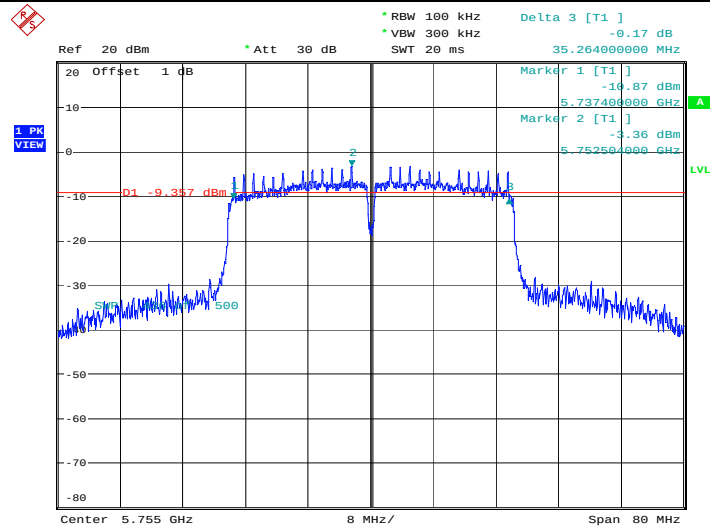
Date: 8.DEC.2020 13:42:37

11AC20SISO_Ant1_5825



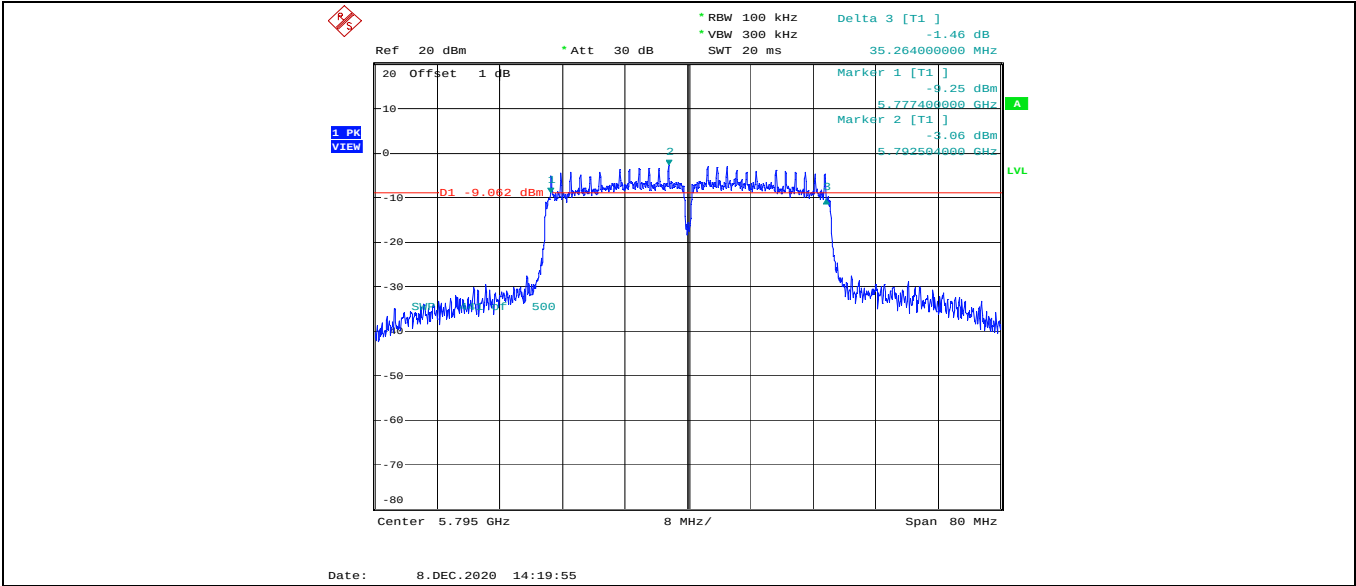
Date: 8.DEC.2020 13:47:21

11AC40SISO_Ant1_5755



Date: 8.DEC.2020 14:15:31

11AC40SISO_Ant1_5795



Appendix B: Maximum conducted output power

Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	11.14	<=24	PASS
		5200	11.06	<=24	PASS
		5240	10.44	<=24	PASS
		5260	10.97	<=24	PASS
		5280	10.93	<=24	PASS
		5320	10.14	<=24	PASS
		5500	10.10	<=24	PASS
		5580	11.76	<=24	PASS
		5700	9.63	<=24	PASS
		5745	9.60	<=30	PASS
		5785	11.08	<=30	PASS
		5825	10.58	<=30	PASS
11N20SISO	Ant1	5180	11.11	<=24	PASS
		5200	11.10	<=24	PASS
		5240	10.56	<=24	PASS
		5260	10.01	<=24	PASS
		5280	10.76	<=24	PASS
		5320	10.06	<=24	PASS
		5500	10.50	<=24	PASS
		5580	11.01	<=24	PASS
		5700	10.03	<=24	PASS
		5745	9.57	<=30	PASS
		5785	10.90	<=30	PASS
		5825	10.54	<=30	PASS
11N40SISO	Ant1	5190	11.00	<=24	PASS
		5230	10.53	<=24	PASS
		5270	10.10	<=24	PASS
		5310	9.51	<=24	PASS
		5510	10.77	<=24	PASS
		5550	11.50	<=24	PASS
		5670	11.03	<=24	PASS
		5755	9.19	<=30	PASS
11AC20SISO	Ant1	5795	9.72	<=30	PASS
		5180	10.91	<=24	PASS
		5200	10.58	<=24	PASS
		5240	10.21	<=24	PASS
		5260	10.80	<=24	PASS
		5280	10.65	<=24	PASS
		5320	10.26	<=24	PASS
		5500	10.40	<=24	PASS
		5580	11.05	<=24	PASS

		5700	9.87	<=24	PASS
		5745	9.53	<=30	PASS
		5785	10.22	<=30	PASS
		5825	10.72	<=30	PASS
11AC40SISO	Ant1	5190	10.89	<=24	PASS
		5230	10.47	<=24	PASS
		5270	9.93	<=24	PASS
		5310	9.42	<=24	PASS
		5510	10.61	<=24	PASS
		5550	11.54	<=24	PASS
		5670	10.92	<=24	PASS
		5755	8.96	<=30	PASS
		5795	10.13	<=30	PASS

Note: Test results increased RF cable loss by 0.5dB.

The Duty Cycle Factor is compensated in the graph.

Appendix C: Maximum power spectral density

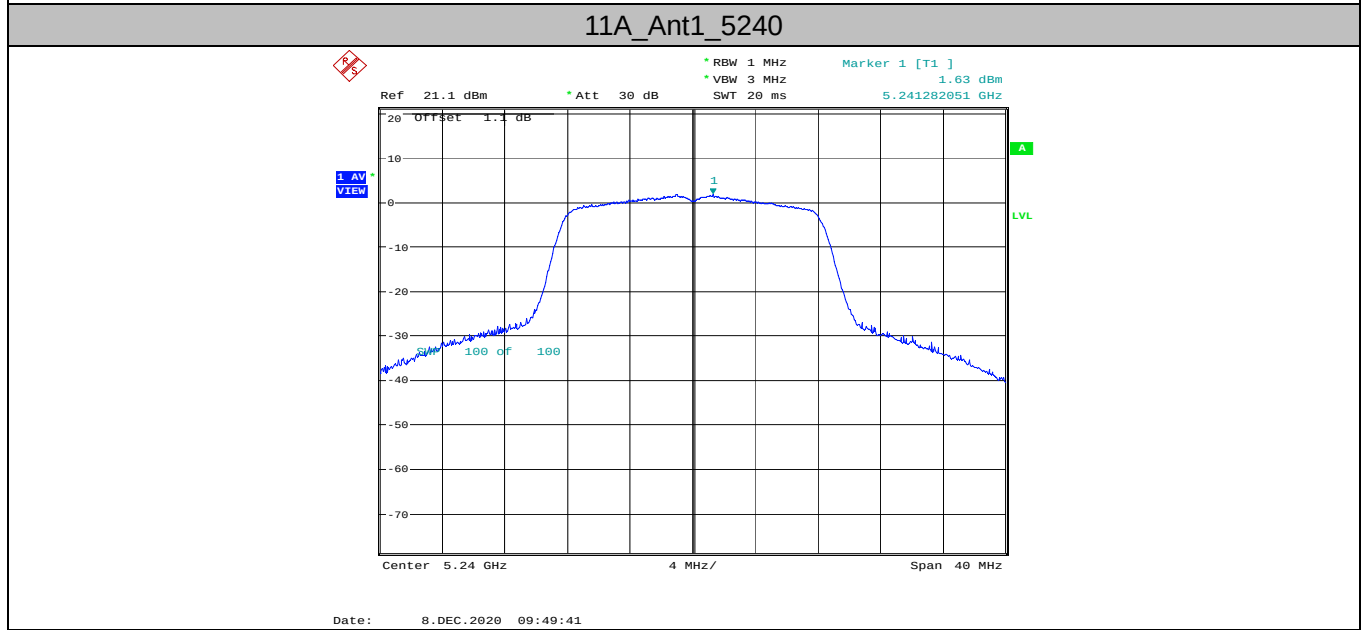
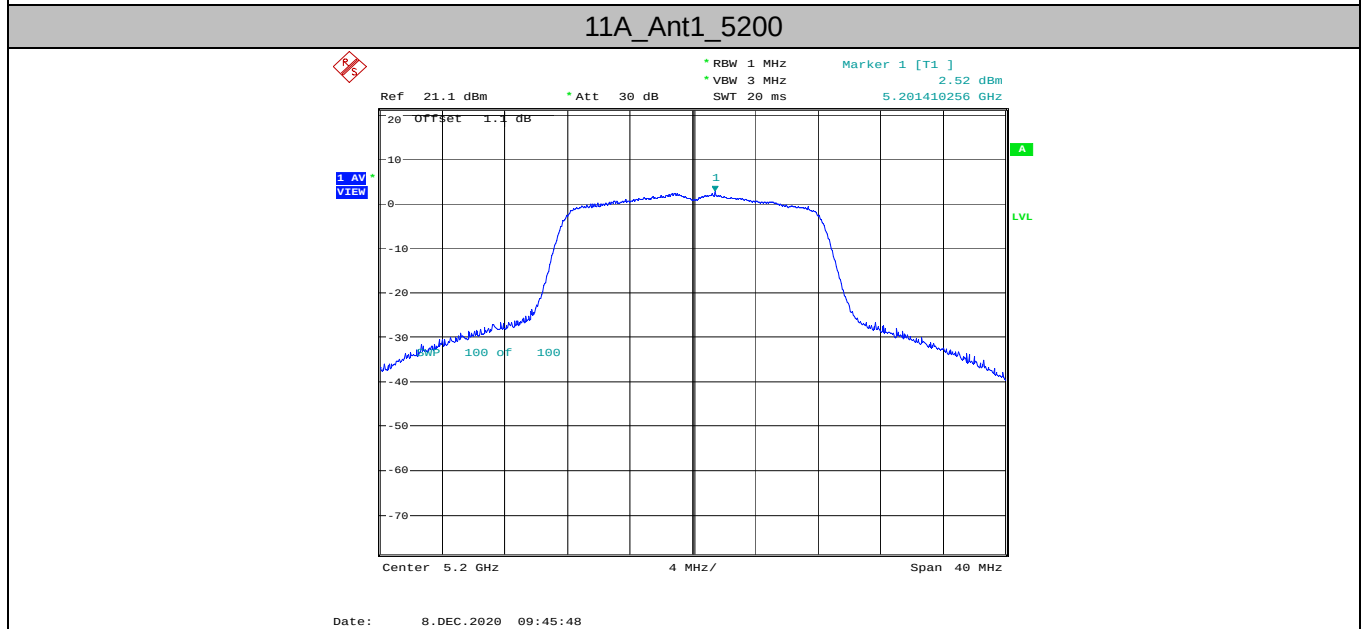
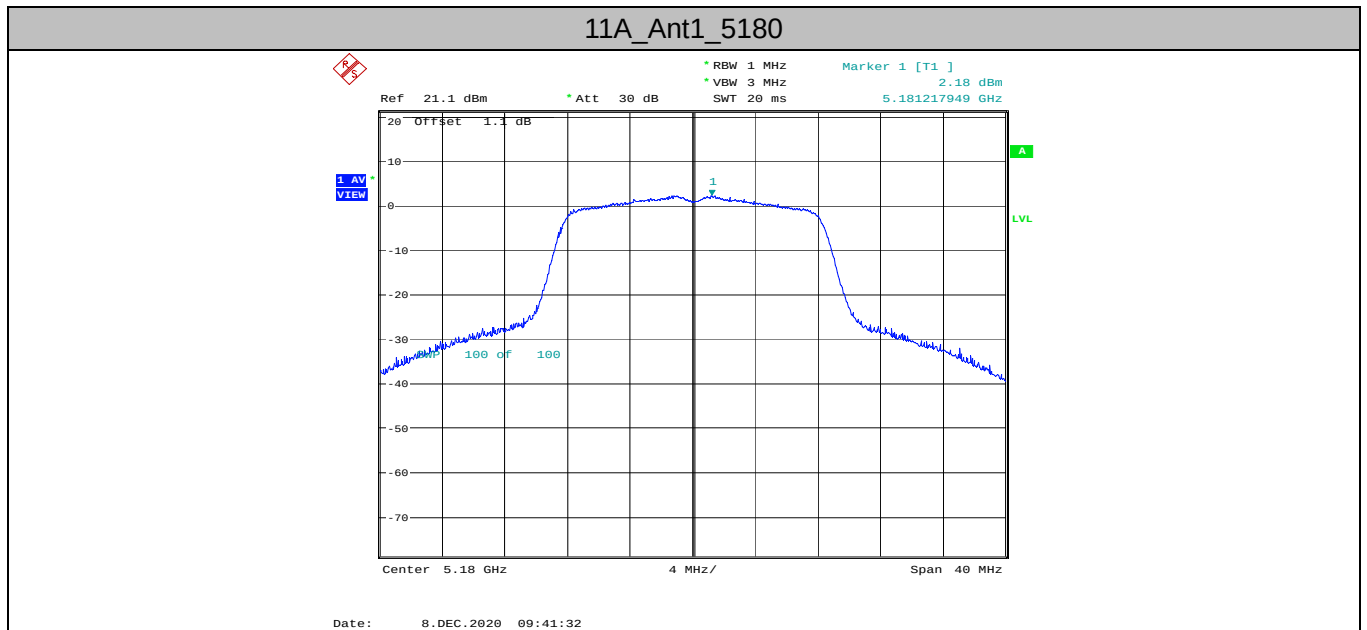
Test Result

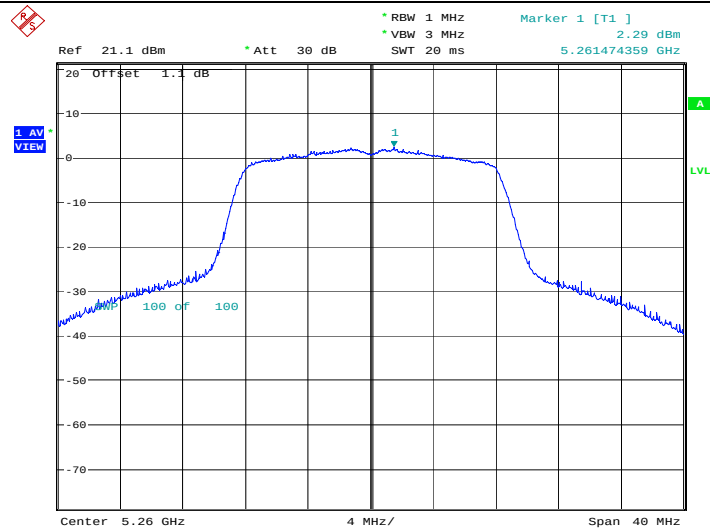
Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	2.18	<=11	PASS
		5200	2.52	<=11	PASS
		5240	1.63	<=11	PASS
		5260	2.29	<=11	PASS
		5280	2.01	<=11	PASS
		5320	1.24	<=11	PASS
		5500	0.95	<=11	PASS
		5580	2.29	<=11	PASS
		5700	0.88	<=11	PASS
		5745	-1.11	<=30	PASS
		5785	-0.34	<=30	PASS
		5825	-0.81	<=30	PASS
11N20SISO	Ant1	5180	2.51	<=11	PASS
		5200	2.25	<=11	PASS
		5240	1.70	<=11	PASS
		5260	2.47	<=11	PASS
		5280	2.35	<=11	PASS
		5320	1.17	<=11	PASS
		5500	1.75	<=11	PASS
		5580	3.43	<=11	PASS
		5700	1.24	<=11	PASS
		5745	-1.14	<=30	PASS
		5785	-1.03	<=30	PASS
		5825	-1.35	<=30	PASS
11N40SISO	Ant1	5190	-1.4	<=11	PASS
		5230	-1.87	<=11	PASS
		5270	-2.05	<=11	PASS
		5310	-2.43	<=11	PASS
		5510	-1.00	<=11	PASS
		5550	-0.64	<=11	PASS
		5670	-1.49	<=11	PASS
		5755	-4.88	<=30	PASS
		5795	-5.14	<=30	PASS
11AC20SISO	Ant1	5180	2.14	<=11	PASS
		5200	1.89	<=11	PASS
		5240	1.40	<=11	PASS
		5260	2.00	<=11	PASS
		5280	2.43	<=11	PASS
		5320	1.39	<=11	PASS
		5500	1.87	<=11	PASS
		5580	3.06	<=11	PASS

		5700	1.74	≤ 11	PASS
		5745	-0.96	≤ 30	PASS
		5785	-0.12	≤ 30	PASS
		5825	-0.32	≤ 30	PASS
11AC40SISO	Ant1	5190	-1.47	≤ 11	PASS
		5230	-1.89	≤ 11	PASS
		5270	-2.00	≤ 11	PASS
		5310	-2.94	≤ 11	PASS
		5510	-0.78	≤ 11	PASS
		5550	-0.43	≤ 11	PASS
		5670	-1.76	≤ 11	PASS
		5755	-5.42	≤ 30	PASS
		5795	-4.84	≤ 30	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.

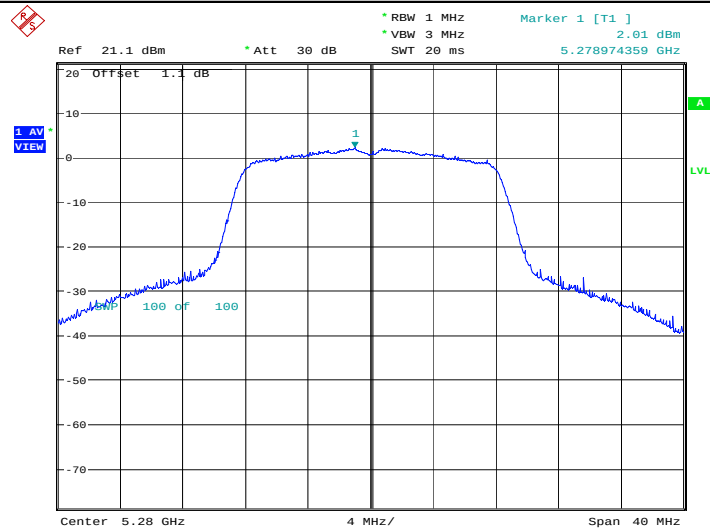
Test Graphs





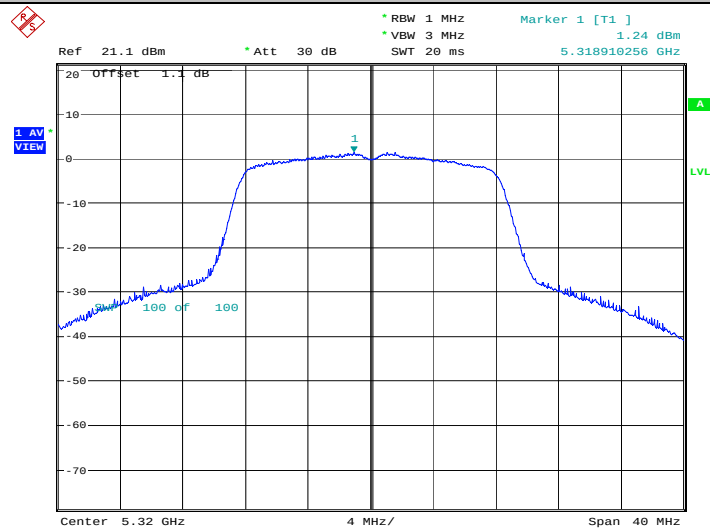
Date: 8.DEC.2020 09:53:58

11A_Ant1_5280



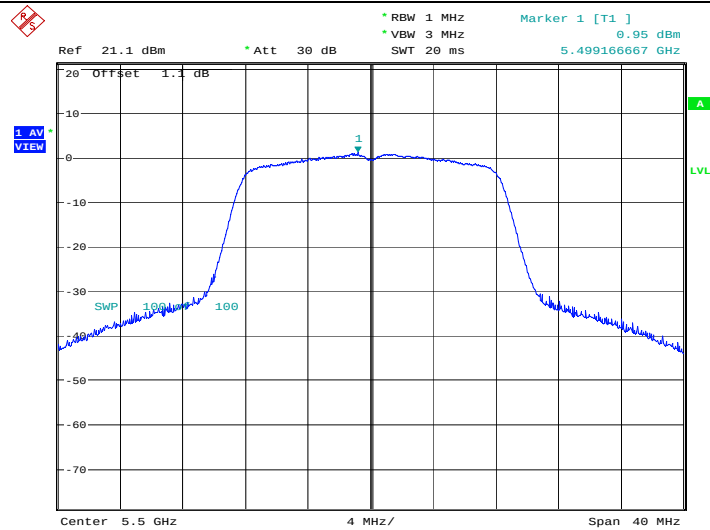
Date: 8.DEC.2020 09:57:41

11A_Ant1_5320



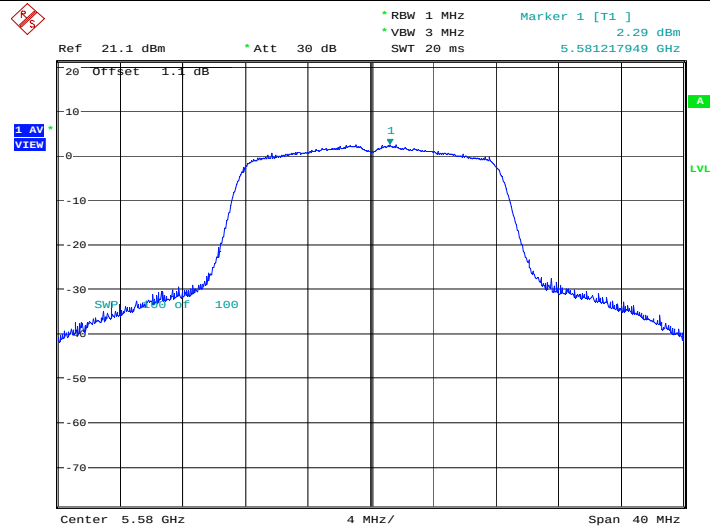
Date: 8.DEC.2020 10:01:28

11A_Ant1_5500



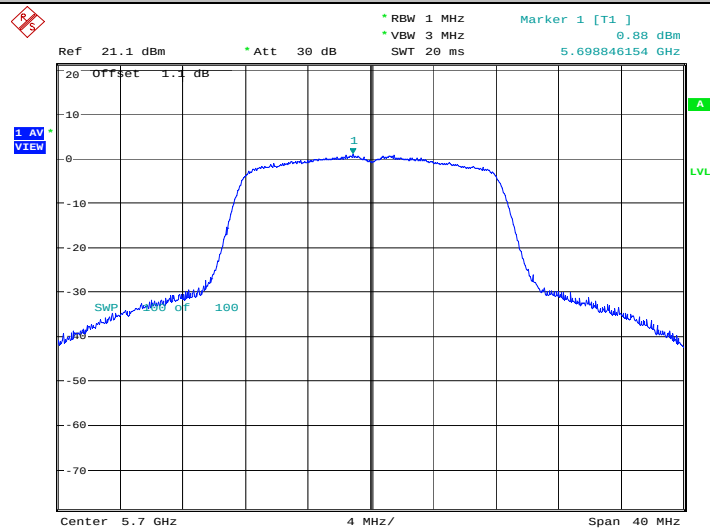
Date: 11.DEC.2020 14:49:44

11A_Ant1_5580



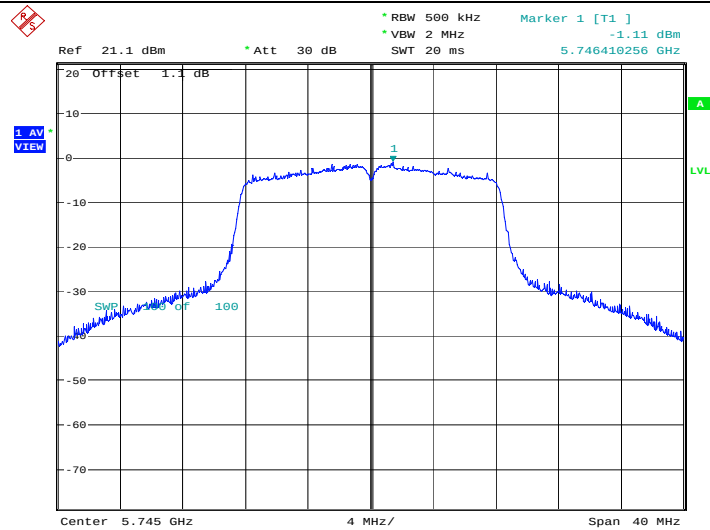
Date: 11.DEC.2020 14:53:54

11A_Ant1_5700



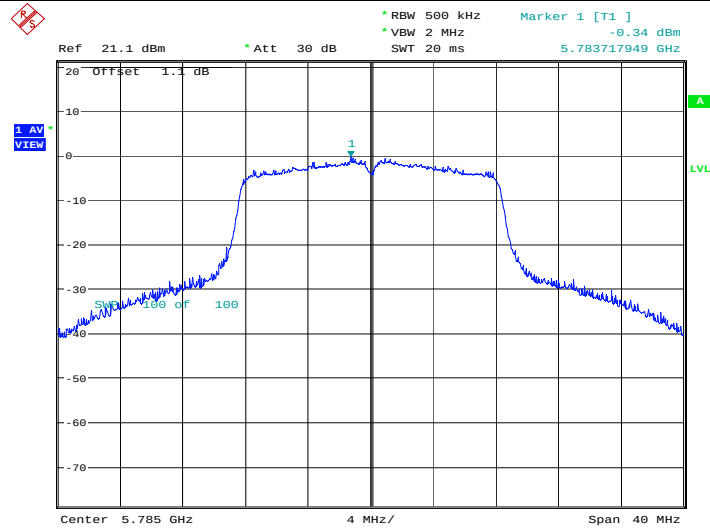
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11A_Ant1_5745



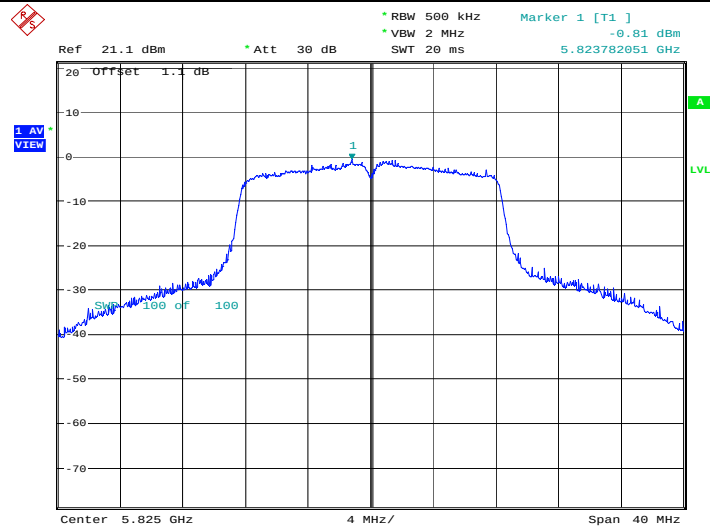
Date: 8.DEC.2020 10:07:47

11A_Ant1_5785



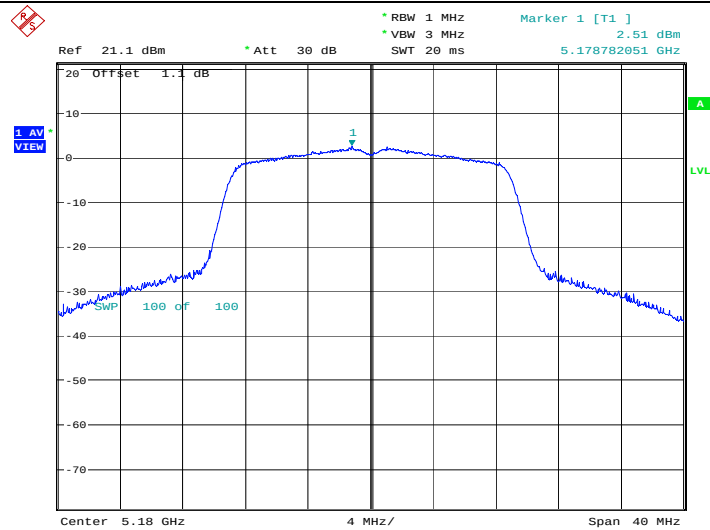
Date: 8.DEC.2020 10:12:19

11A_Ant1_5825



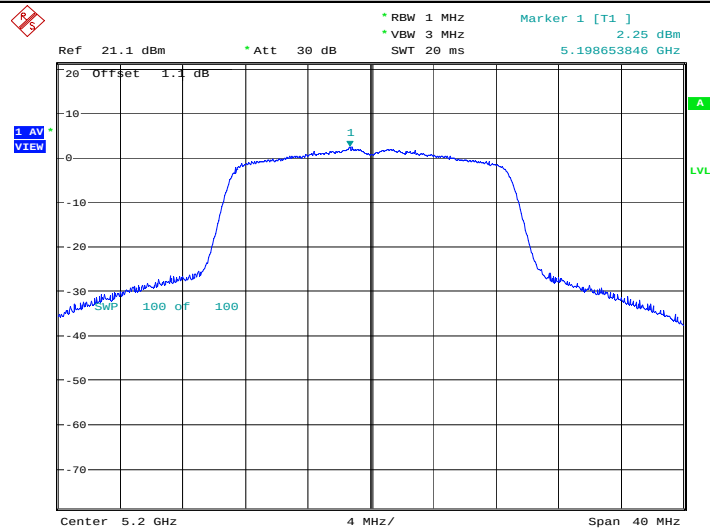
Date: 8.DEC.2020 10:16:30

11N20SISO_Ant1_5180



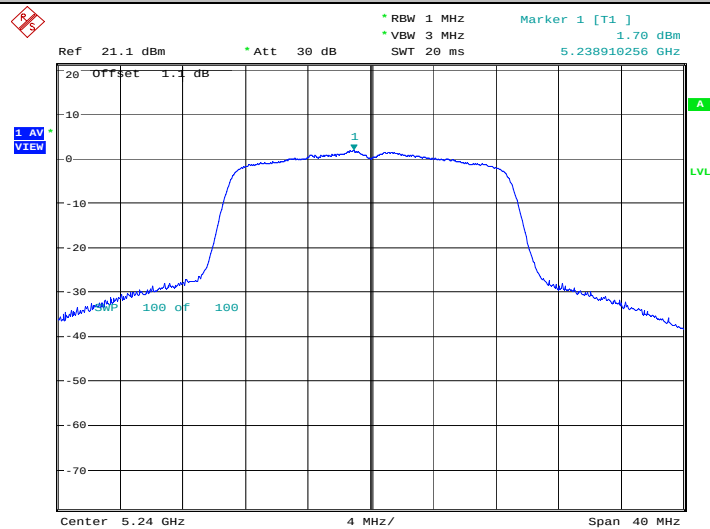
Date: 8.DEC.2020 10:20:47

11N20SISO_Ant1_5200



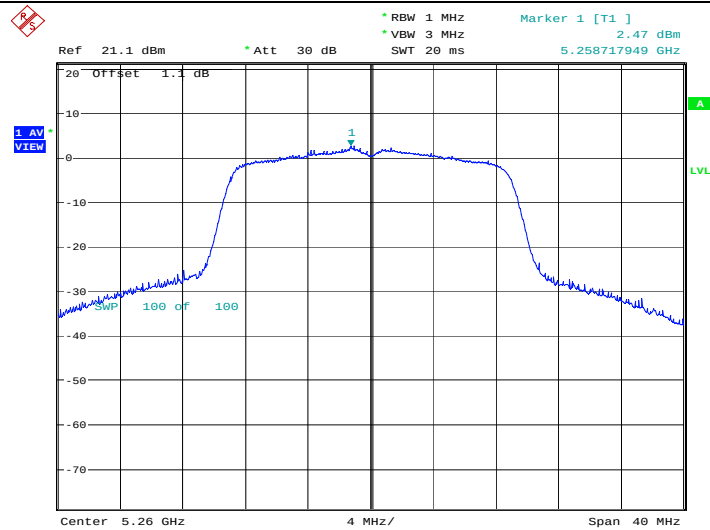
Date: 8.DEC.2020 10:25:03

11N20SISO_Ant1_5240



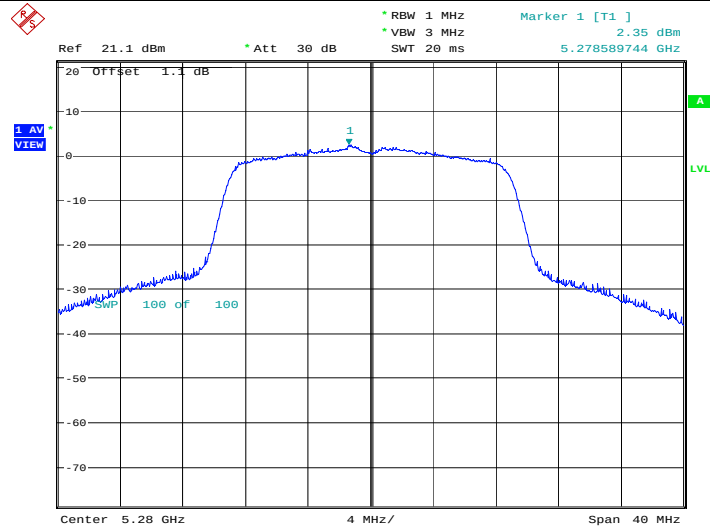
Date: 8.DEC.2020 10:29:02

11N20SISO_Ant1_5260



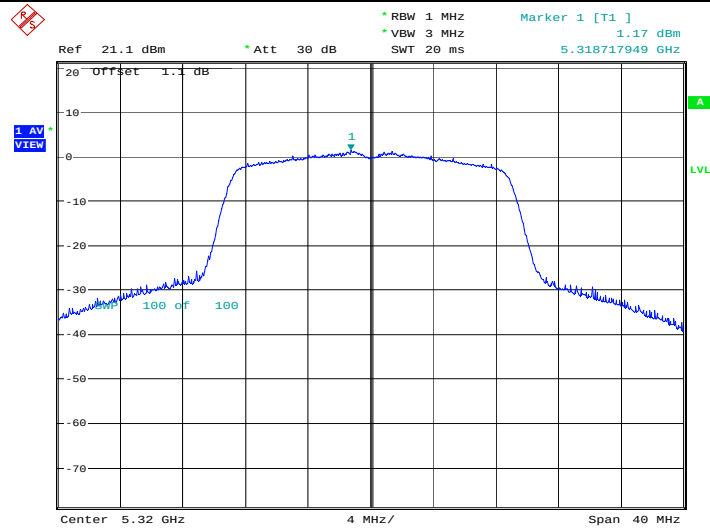
Date: 8.DEC.2020 10:33:33

11N20SISO_Ant1_5280



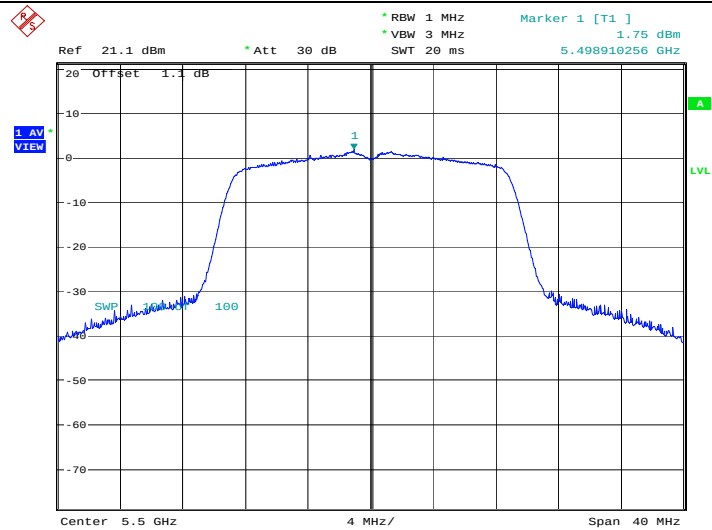
Date: 8.DEC.2020 10:37:15

11N20SISO_Ant1_5320



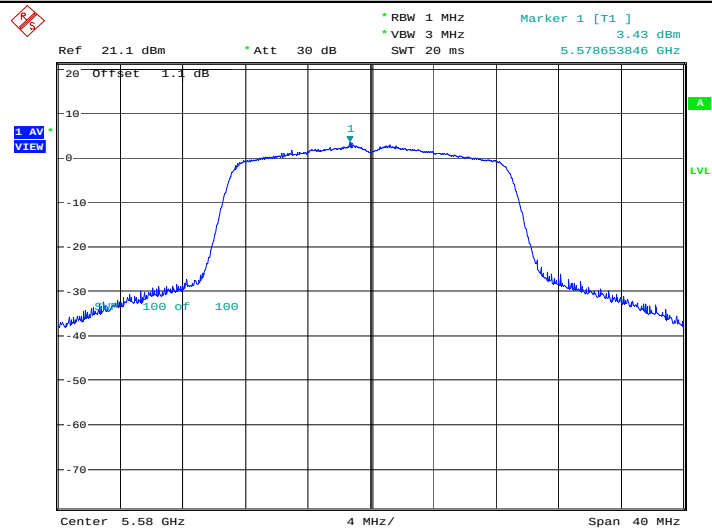
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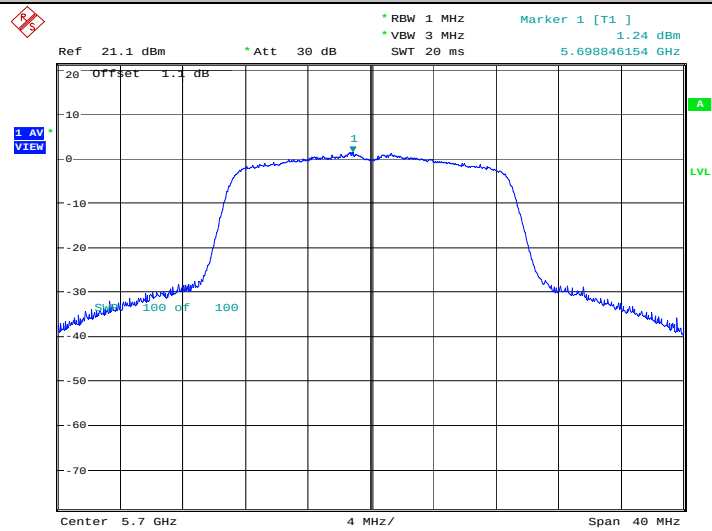
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11N20SISO_Ant1_5580



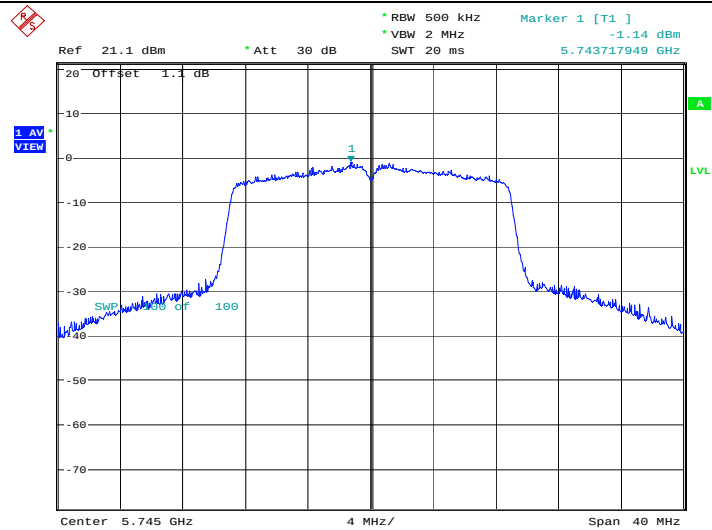
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11N20SISO_Ant1_5700



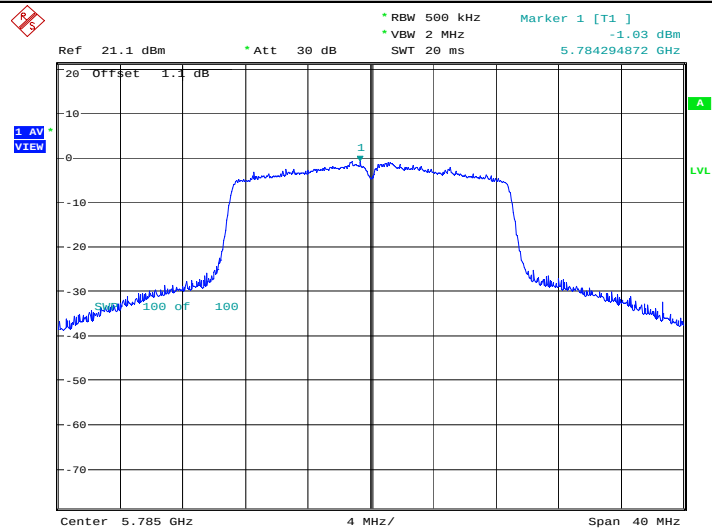
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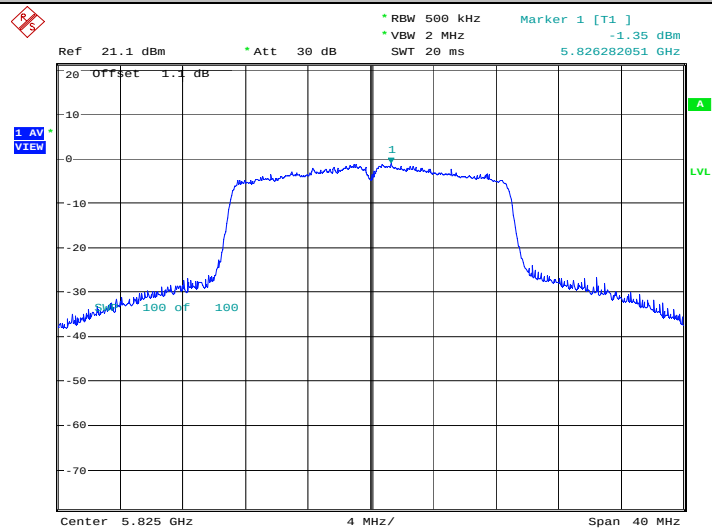
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11N20SISO_Ant1_5785



Date: 8.DEC.2020 10:56:29

11N20SISO_Ant1_5825



Date: 8.DEC.2020 11:02:13

11N40SISO_Ant1_5190