

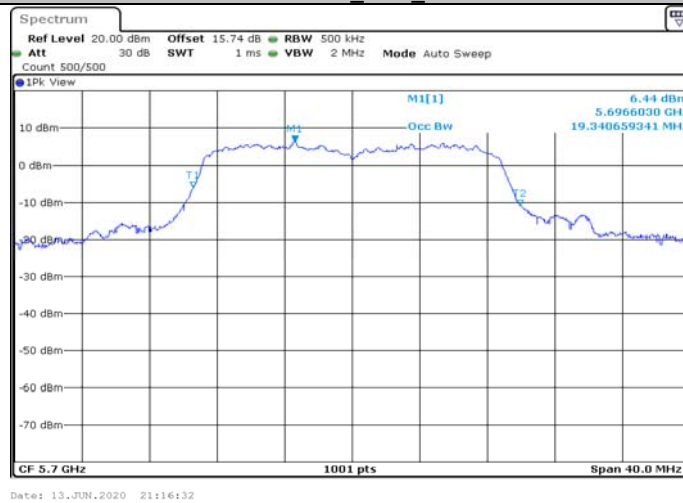
11N20SISO_Ant1_5500



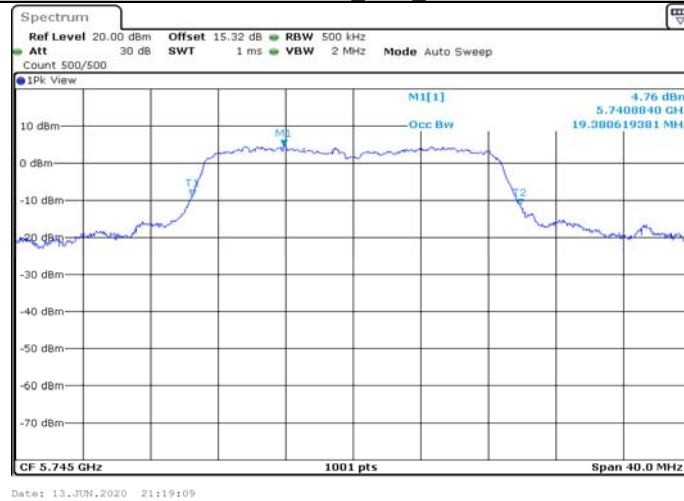
11N20SISO_Ant1_5600



11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

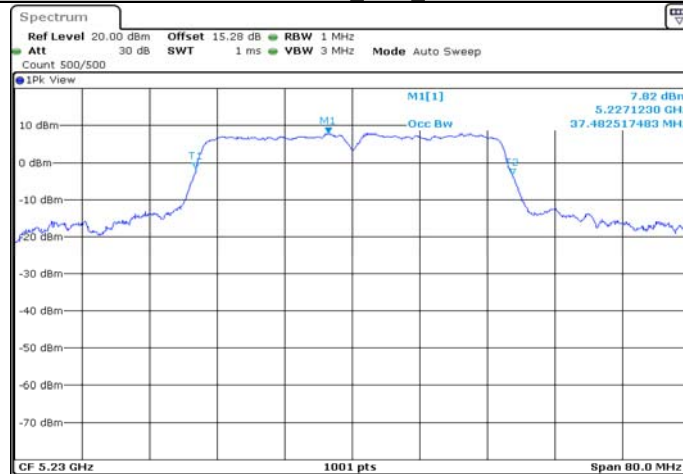


11N40SISO_Ant1_5190



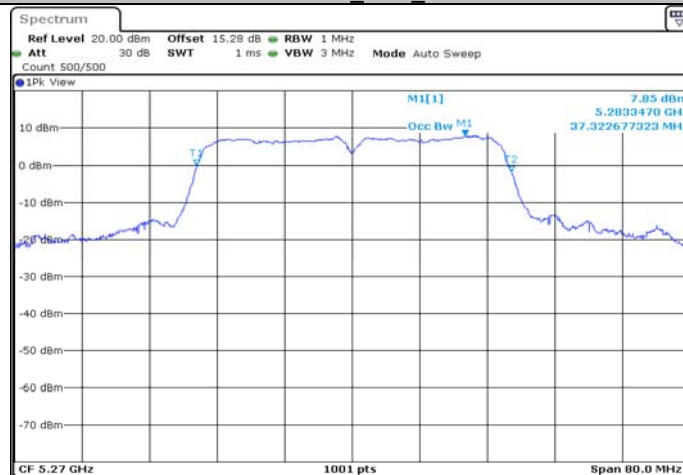
Date: 13 JUN 2020 21:30:12

11N40SISO_Ant1_5230



Date: 13 JUN 2020 21:34:19

11N40SISO_Ant1_5270



Date: 13 JUN 2020 21:36:20

11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



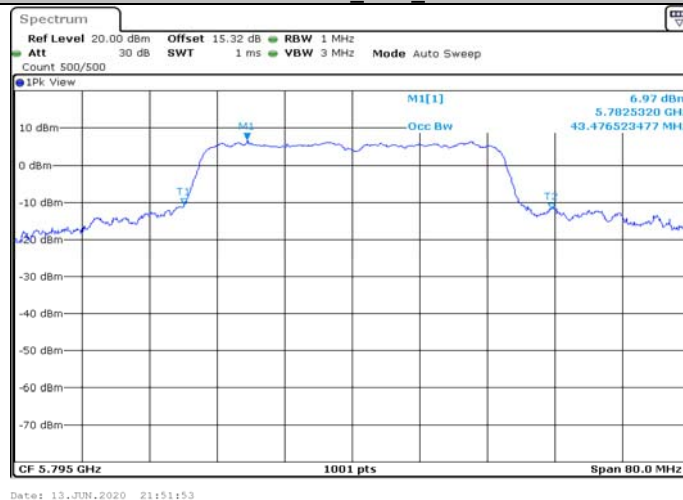
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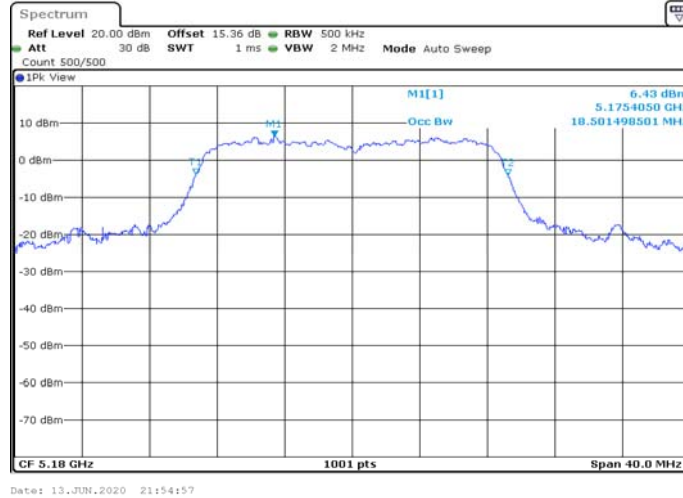
11N40SISO_Ant1_5755



11N40SISO_Ant1_5795

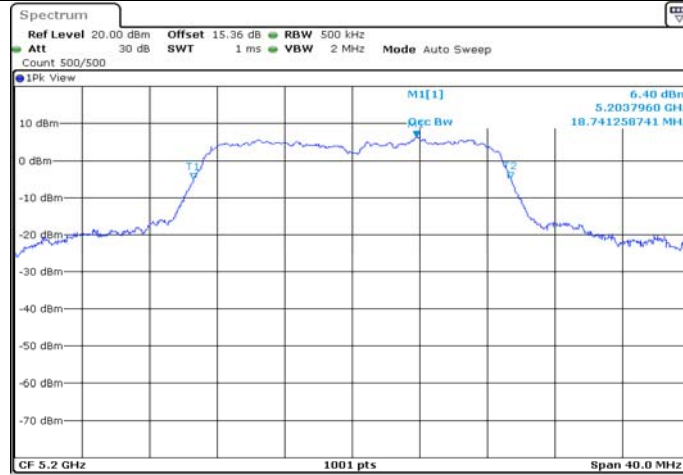


11AC20SISO_Ant1_5180



Date: 13 JUN 2020 21:54:57

11AC20SISO_Ant1_5200



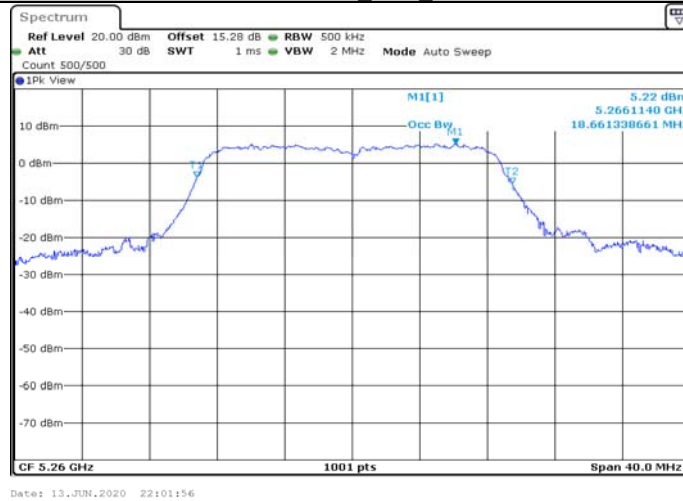
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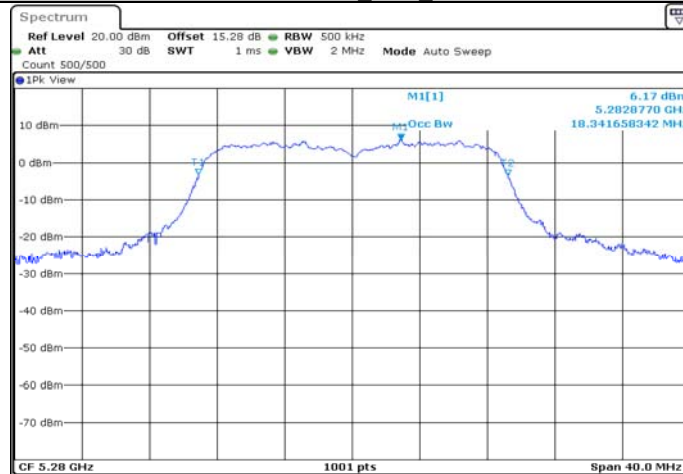
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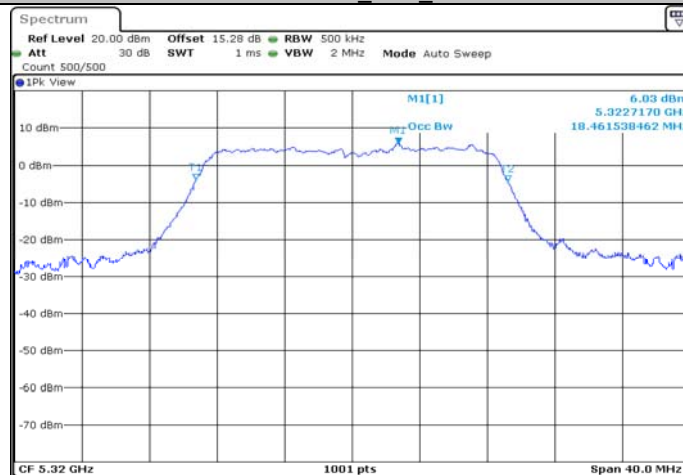
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11AC20SISO_Ant1_5280



Date: 13 JUN 2020 22:03:36

11AC20SISO_Ant1_5320

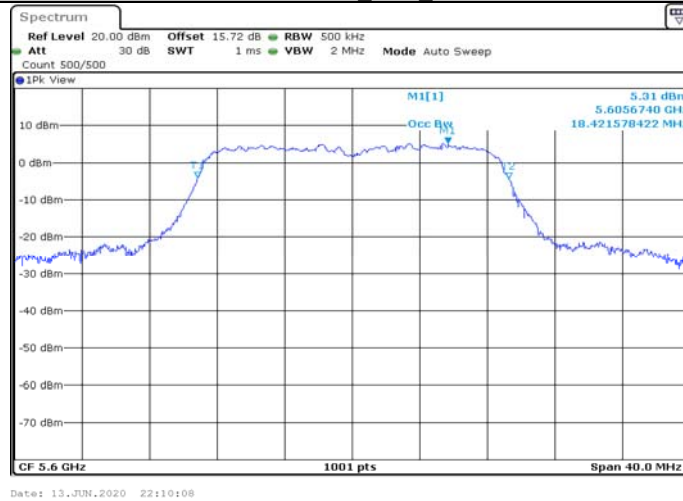


Date: 13 JUN 2020 22:05:21

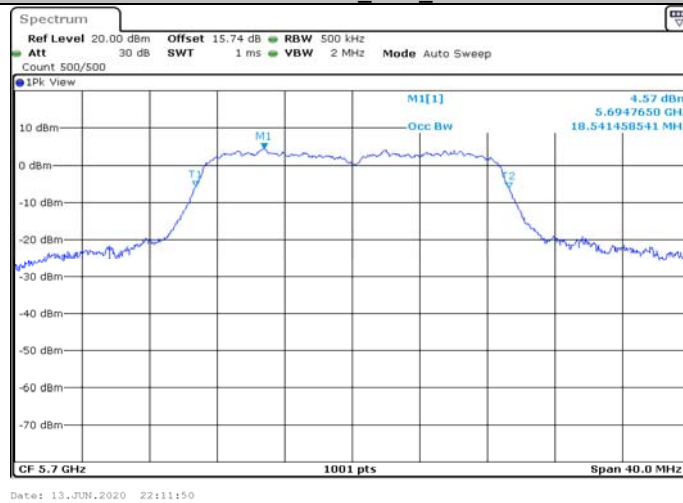
11AC20SISO_Ant1_5500



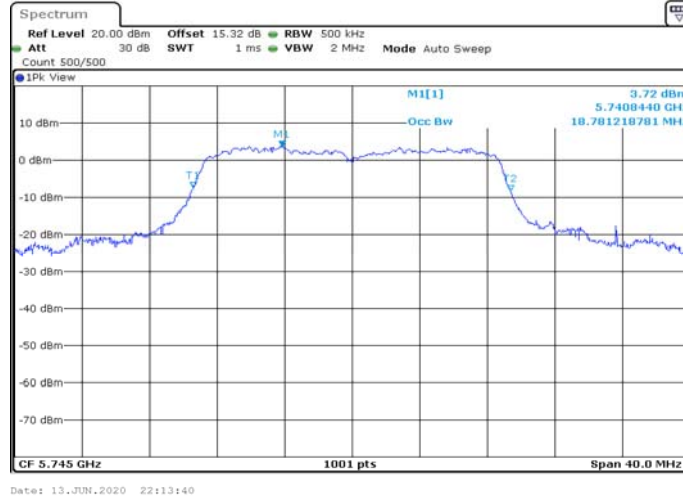
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11AC20SISO_Ant1_5700

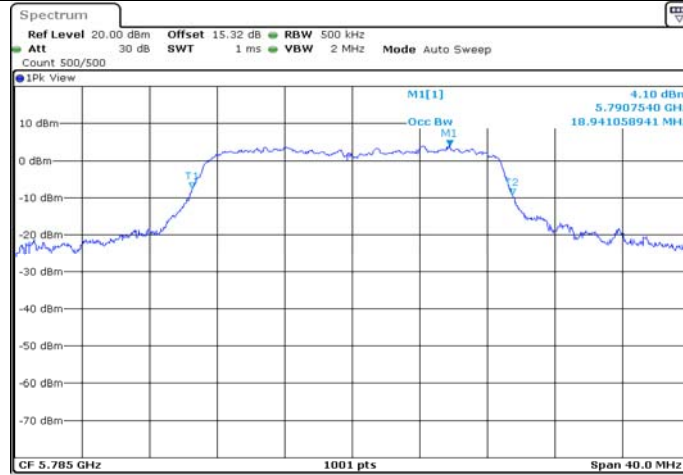


11AC20SISO_Ant1_5745



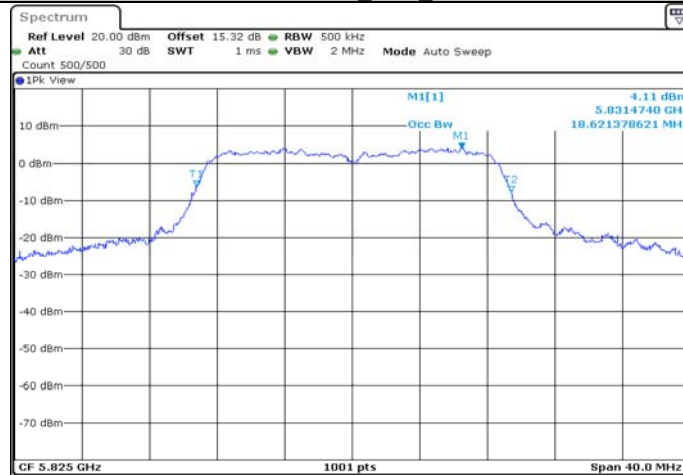
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11AC20SISO_Ant1_5785



Date: 13 JUN 2020 22:15:49

11AC20SISO_Ant1_5825

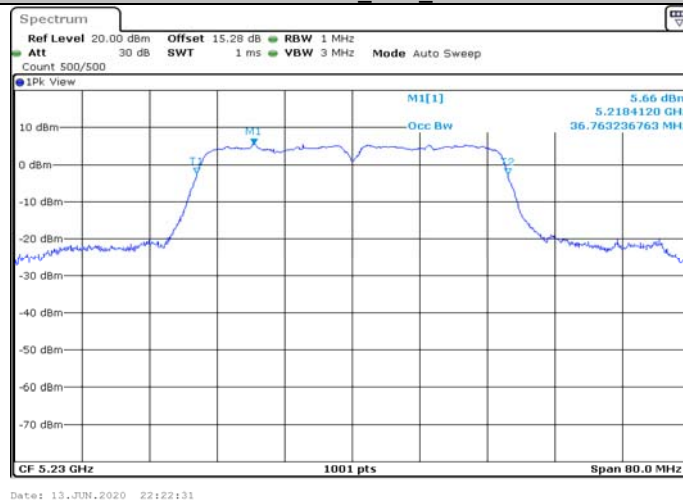


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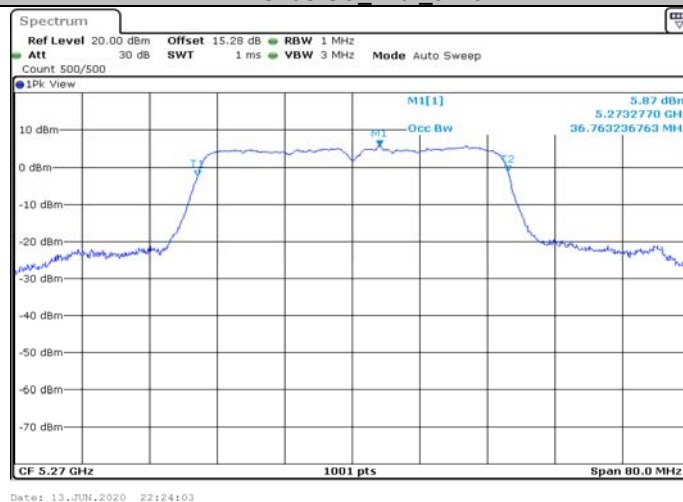
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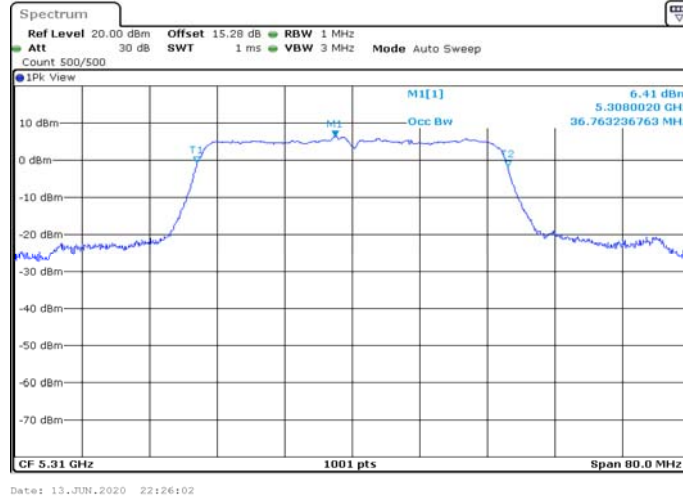
11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



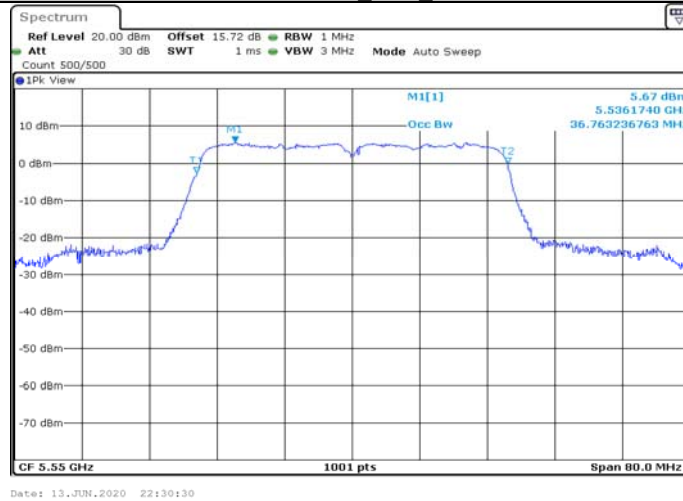
11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



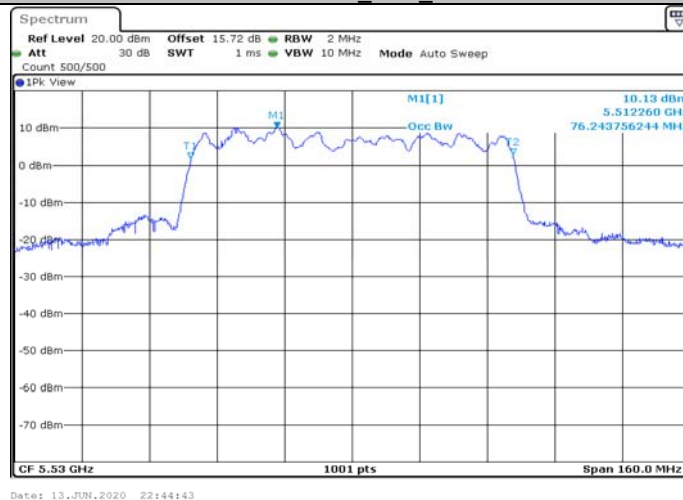
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11AC80SISO_Ant1_5290

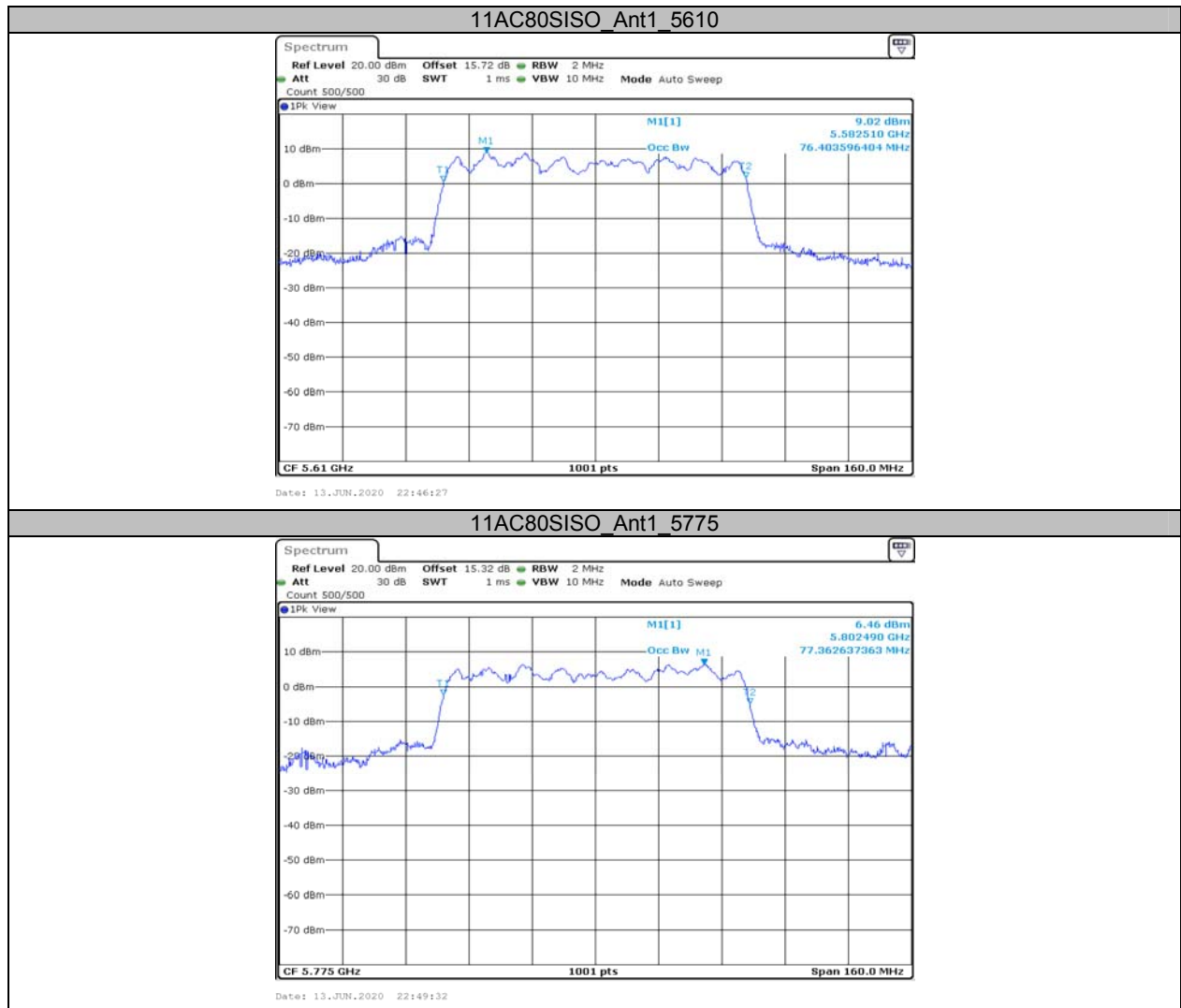


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11AC80SISO_Ant1_5530



Date: 13 JUN 2020 22:44:43

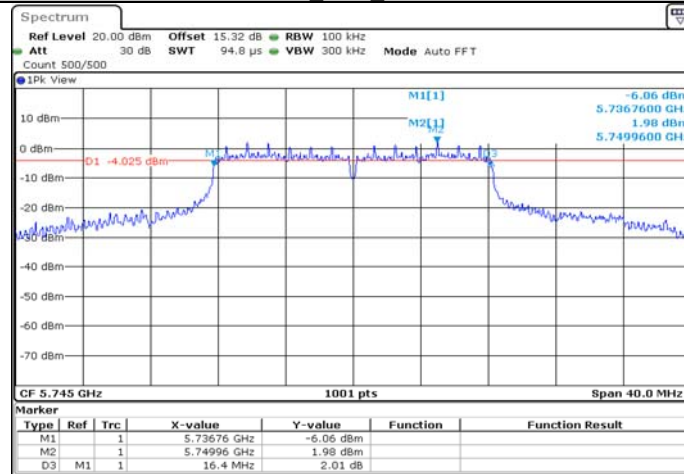


**Appendix A3: Min emission bandwidth
Test Result**

TestMode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	0.5	PASS
		5785	16.360	0.5	PASS
		5825	16.360	0.5	PASS
11N20SISO	Ant1	5745	17.160	0.5	PASS
		5785	16.920	0.5	PASS
		5825	17.040	0.5	PASS
11N40SISO	Ant1	5755	35.680	0.5	PASS
		5795	35.440	0.5	PASS
11AC20SISO	Ant1	5745	17.360	0.5	PASS
		5785	16.760	0.5	PASS
		5825	16.880	0.5	PASS
11AC40SISO	Ant1	5755	35.680	0.5	PASS
		5795	35.520	0.5	PASS
11AC80SISO	Ant1	5775	75.520	0.5	PASS

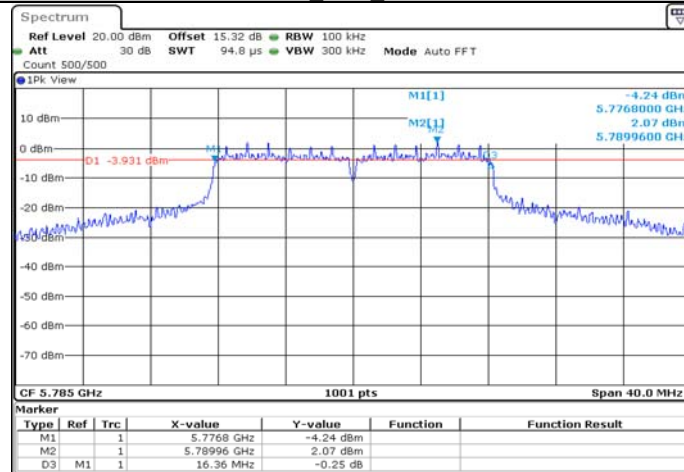
Test Graphs

11A_Ant1_5745



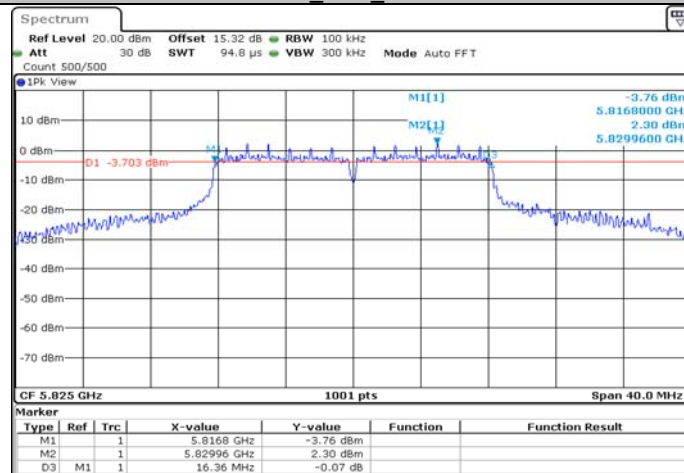
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11A_Ant1_5785



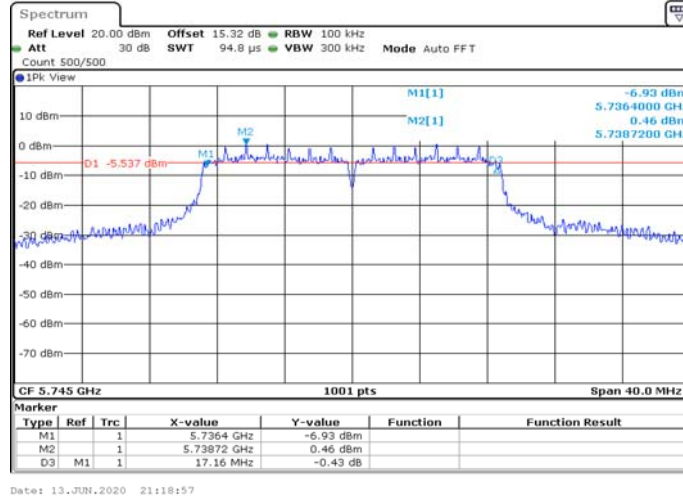
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11A_Ant1_5825

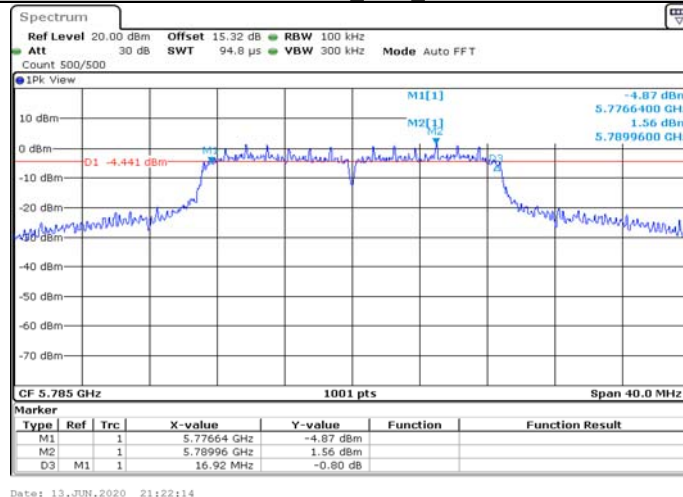


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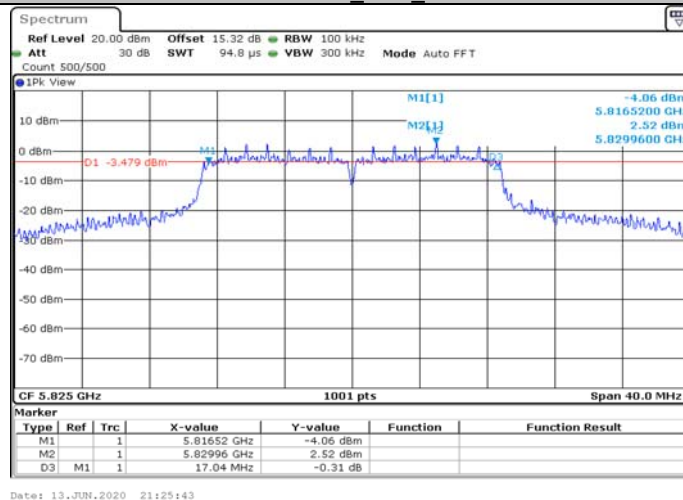
11N20SISO_Ant1_5745



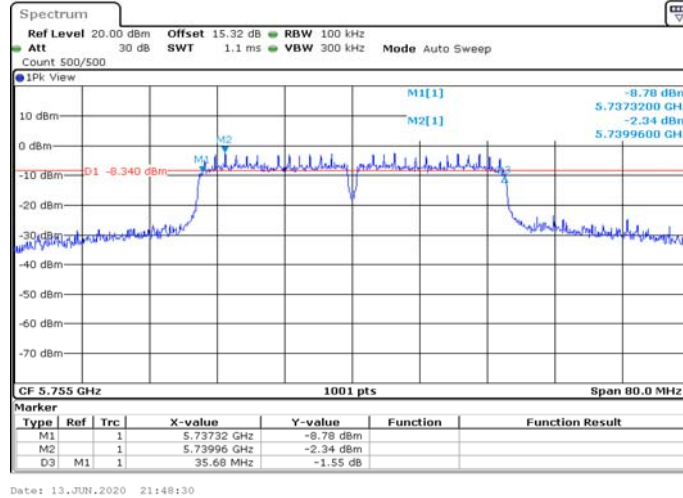
11N20SISO_Ant1_5785



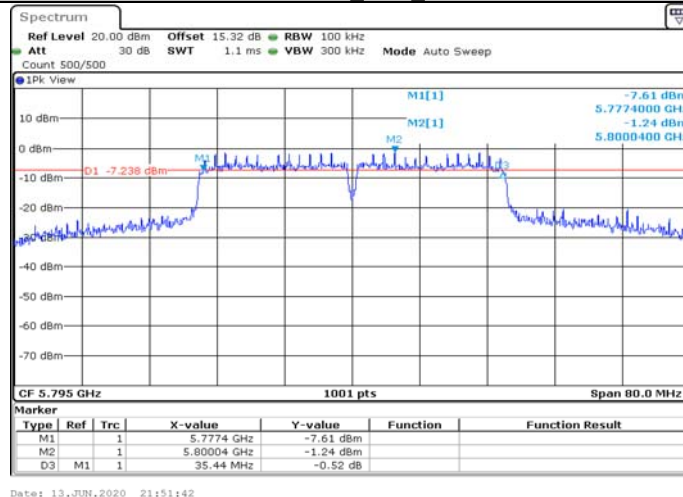
11N20SISO_Ant1_5825



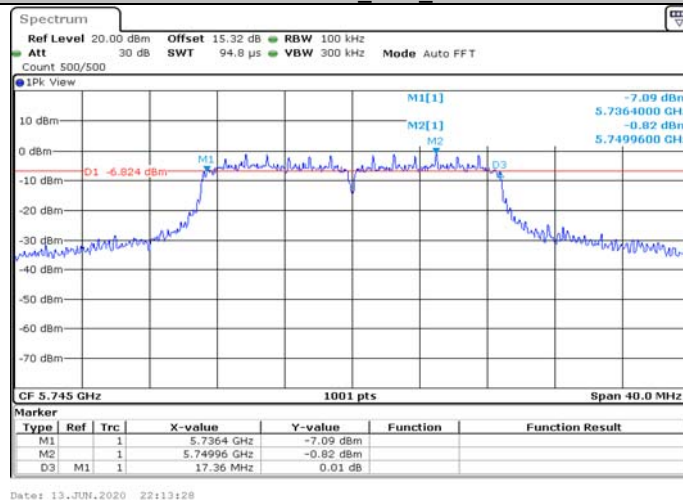
11N40SISO_Ant1_5755



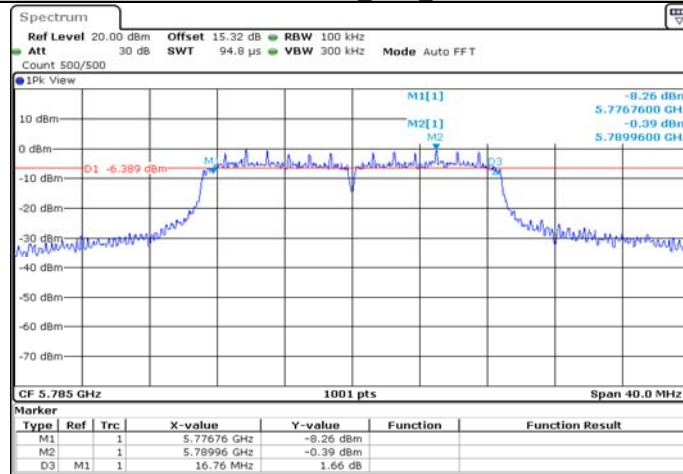
11N40SISO_Ant1_5795



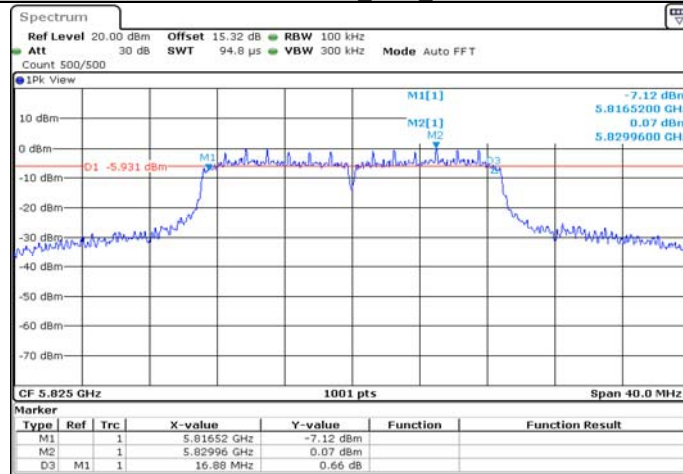
11AC20SISO_Ant1_5745



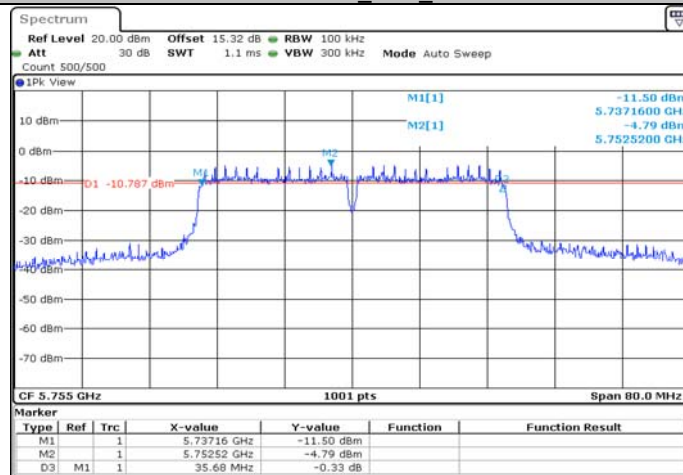
11AC20SISO_Ant1_5785



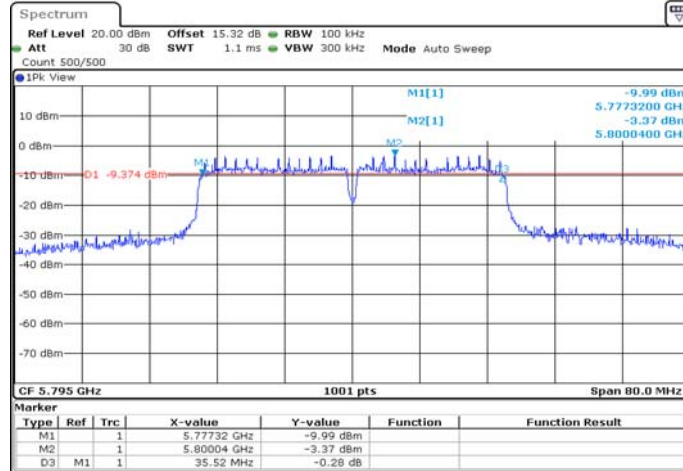
11AC20SISO_Ant1_5825



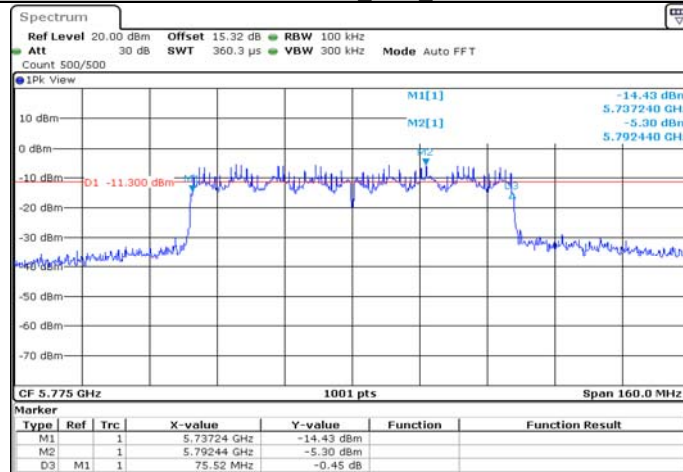
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775



Appendix B: Maximum conducted output power Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	13.76	<=23.98	PASS
		5200	13.80	<=23.98	PASS
		5240	14.06	<=23.98	PASS
		5260	14.03	<=23.98	PASS
		5280	14.18	<=23.98	PASS
		5320	14.62	<=23.98	PASS
		5500	13.54	<=23.98	PASS
		5600	12.96	<=23.98	PASS
		5700	13.02	<=23.98	PASS
		5745	12.36	<=30	PASS
		5785	12.78	<=30	PASS
		5825	12.67	<=30	PASS
11N20SISO	Ant1	5180	13.27	<=23.98	PASS
		5200	13.40	<=23.98	PASS
		5240	13.60	<=23.98	PASS
		5260	12.94	<=23.98	PASS
		5280	13.20	<=23.98	PASS
		5320	13.58	<=23.98	PASS
		5500	13.65	<=23.98	PASS
		5600	12.70	<=23.98	PASS
		5700	11.79	<=23.98	PASS
		5745	12.17	<=30	PASS
		5785	12.38	<=30	PASS
		5825	12.57	<=30	PASS
11N40SISO	Ant1	5190	13.52	<=23.98	PASS
		5230	13.22	<=23.98	PASS
		5270	13.26	<=23.98	PASS
		5310	13.44	<=23.98	PASS
		5510	13.61	<=23.98	PASS
		5550	13.18	<=23.98	PASS
		5670	11.60	<=23.98	PASS
		5755	12.38	<=30	PASS
11AC20SISO	Ant1	5795	12.07	<=30	PASS
		5180	11.85	<=23.98	PASS
		5200	11.99	<=23.98	PASS
		5240	11.67	<=23.98	PASS
		5260	11.43	<=23.98	PASS
		5280	11.33	<=23.98	PASS
		5320	11.42	<=23.98	PASS
		5500	12.09	<=23.98	PASS
		5600	11.11	<=23.98	PASS
		5700	10.14	<=23.98	PASS
		5745	10.10	<=30	PASS
		5785	10.10	<=30	PASS
11AC40SISO	Ant1	5825	10.57	<=30	PASS
		5190	10.62	<=23.98	PASS
		5230	11.28	<=23.98	PASS
		5270	10.95	<=23.98	PASS
		5310	11.39	<=23.98	PASS
		5510	11.30	<=23.98	PASS
		5550	11.20	<=23.98	PASS
		5670	10.00	<=23.98	PASS
11AC80SISO	Ant1	5755	10.24	<=30	PASS
		5795	10.47	<=30	PASS
		5210	11.15	<=23.98	PASS
		5290	11.09	<=23.98	PASS

		5530	12.81	<=23.98	PASS
		5610	11.92	<=23.98	PASS
		5775	10.40	<=30	PASS

Appendix C: Maximum power spectral density Test Result

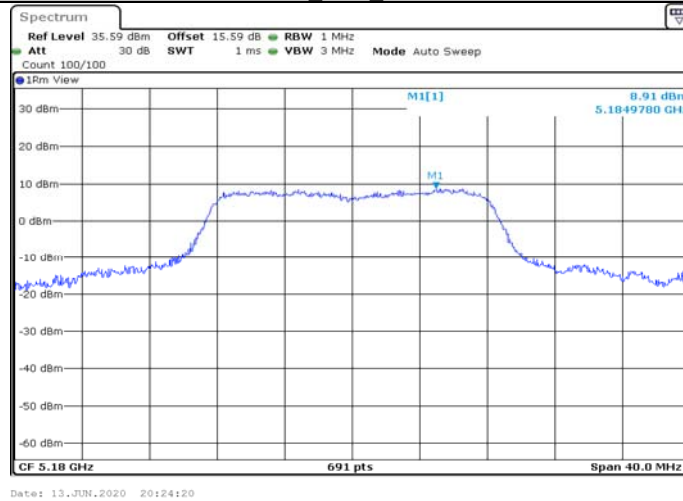
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	8.91	<=11	PASS
		5200	8.8	<=11	PASS
		5240	8.9	<=11	PASS
		5260	10.15	<=11	PASS
		5280	9.62	<=11	PASS
		5320	9.77	<=11	PASS
		5500	8.59	<=11	PASS
		5600	7.94	<=11	PASS
		5700	8.8	<=11	PASS
		5745	5.3	<=30	PASS
		5785	5.53	<=30	PASS
		5825	5.72	<=30	PASS
11N20SISO	Ant1	5180	8.39	<=11	PASS
		5200	8.04	<=11	PASS
		5240	8.53	<=11	PASS
		5260	8	<=11	PASS
		5280	8.77	<=11	PASS
		5320	8.6	<=11	PASS
		5500	8.47	<=11	PASS
		5600	7.56	<=11	PASS
		5700	6.38	<=11	PASS
		5745	5.03	<=30	PASS
		5785	4.96	<=30	PASS
		5825	5.66	<=30	PASS
11N40SISO	Ant1	5190	5.51	<=11	PASS
		5230	4.87	<=11	PASS
		5270	5.5	<=11	PASS
		5310	5.28	<=11	PASS
		5510	5.33	<=11	PASS
		5550	5.09	<=11	PASS
		5670	3.32	<=11	PASS
		5755	2.38	<=30	PASS
		5795	1.9	<=30	PASS
11AC20SISO	Ant1	5180	6.68	<=11	PASS
		5200	6.79	<=11	PASS
		5240	6.8	<=11	PASS
		5260	5.88	<=11	PASS
		5280	6.27	<=11	PASS
		5320	6.4	<=11	PASS
		5500	6.82	<=11	PASS
		5600	5.71	<=11	PASS
		5700	4.53	<=11	PASS
		5745	2.66	<=30	PASS
		5785	3.12	<=30	PASS
		5825	3.11	<=30	PASS
11AC40SISO	Ant1	5190	2.57	<=11	PASS
		5230	3.5	<=11	PASS
		5270	3.91	<=11	PASS
		5310	3.5	<=11	PASS
		5510	3.78	<=11	PASS
		5550	3.37	<=11	PASS
		5670	1.9	<=11	PASS
		5755	0	<=30	PASS
		5795	0.22	<=30	PASS
11AC80SISO	Ant1	5210	1.47	<=11	PASS
		5290	0.76	<=11	PASS

		5530	3.25	<=11	PASS
		5610	2.14	<=11	PASS
		5775	-1.26	<=30	PASS

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

Test Graphs

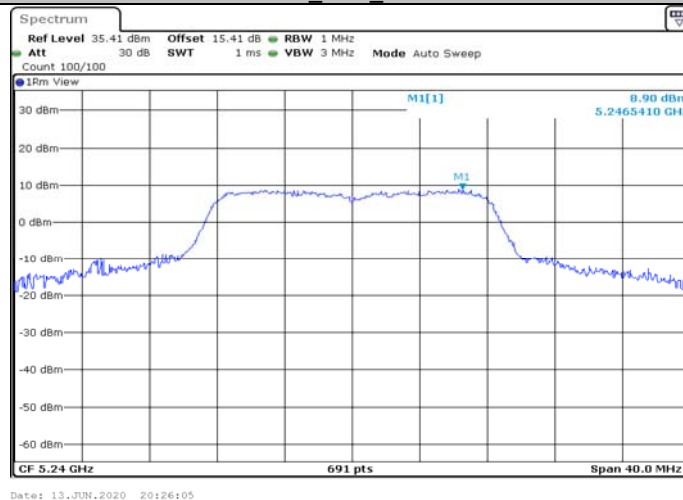
11A_Ant1_5180

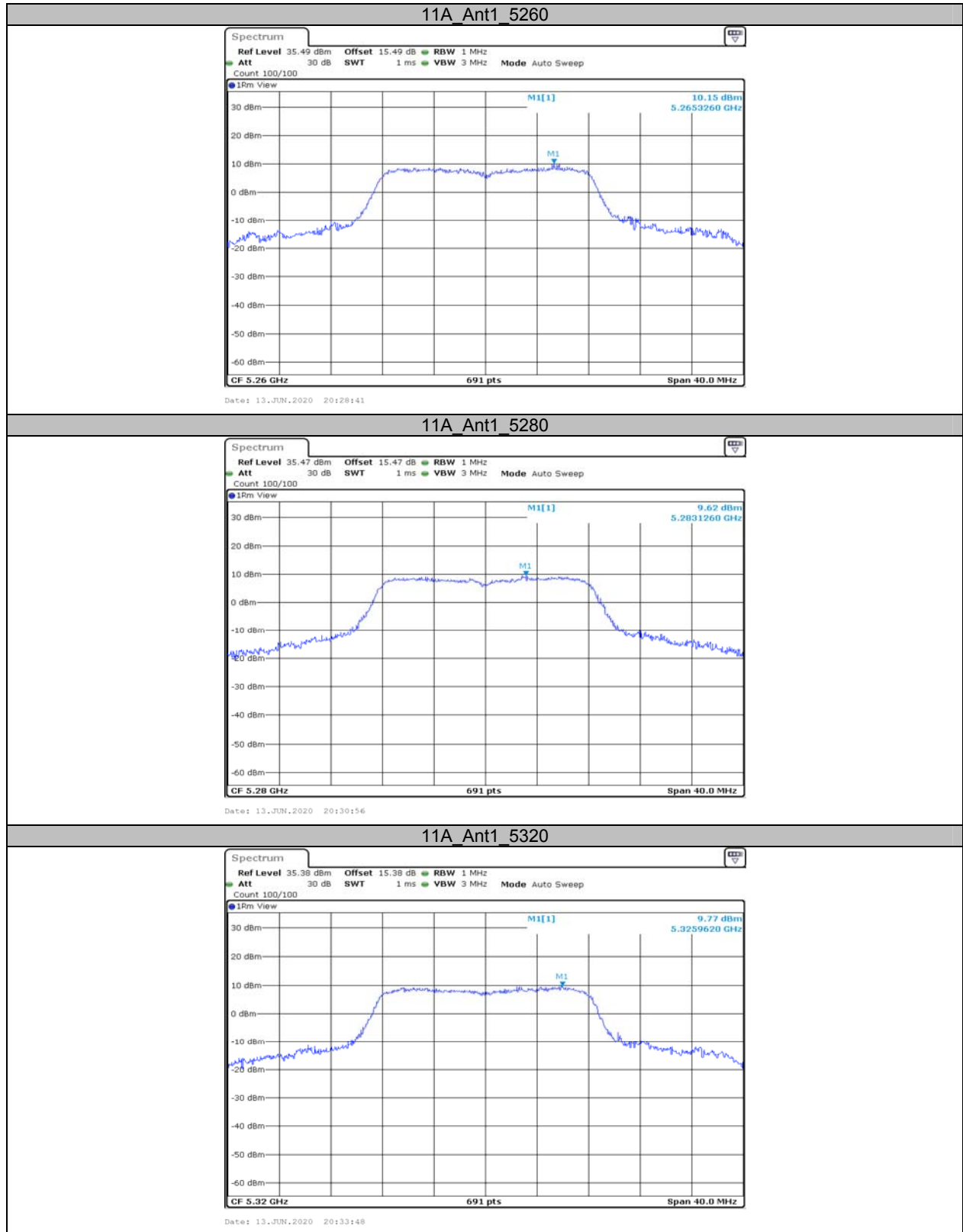


11A_Ant1_5200

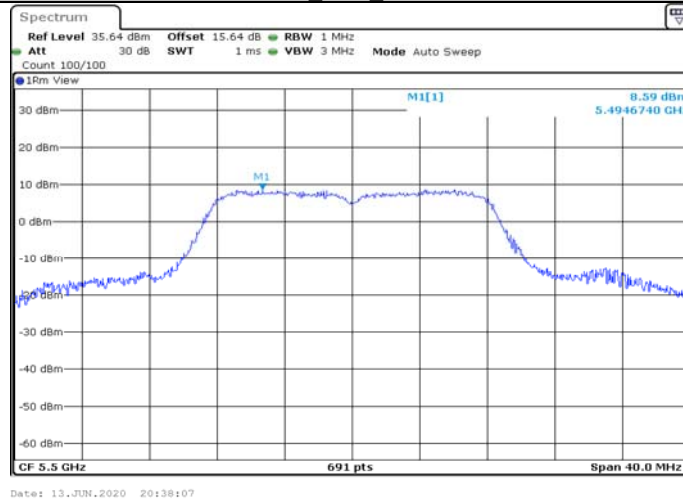


11A_Ant1_5240

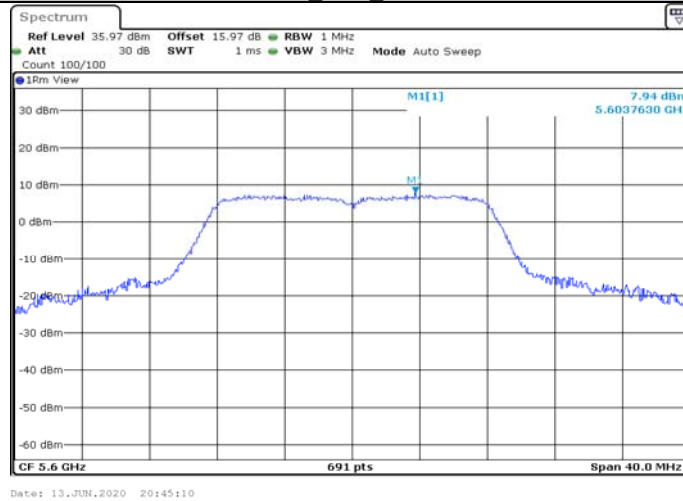




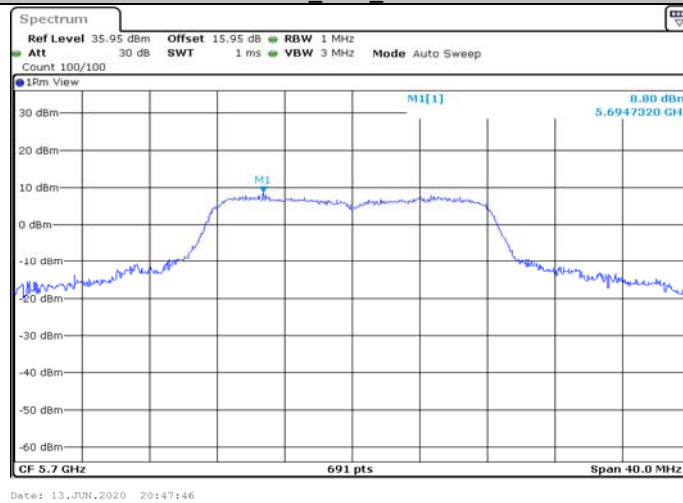
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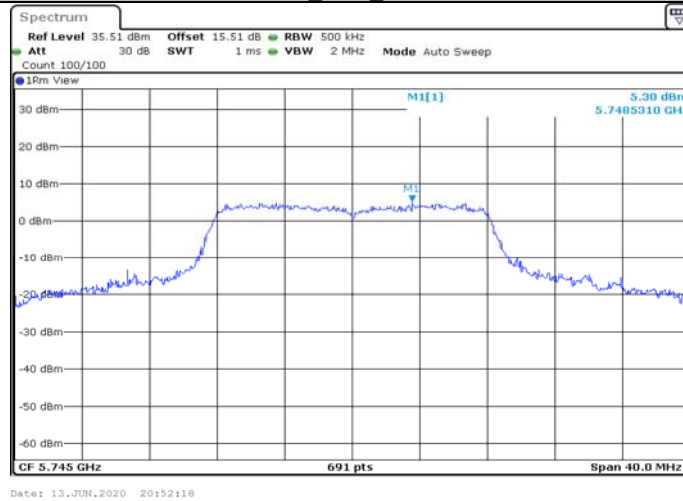
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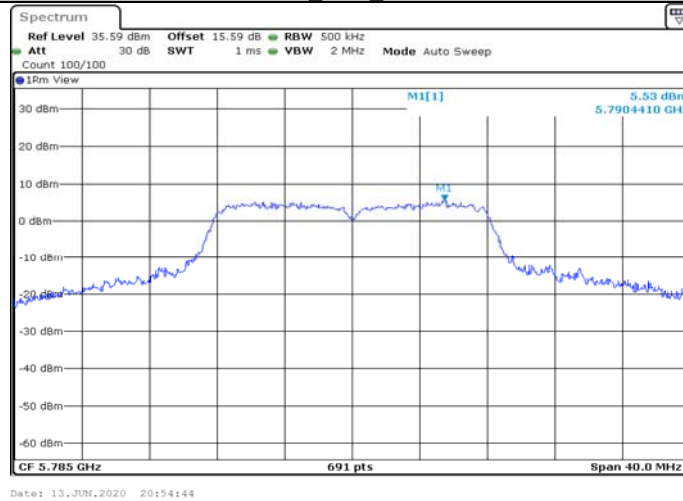
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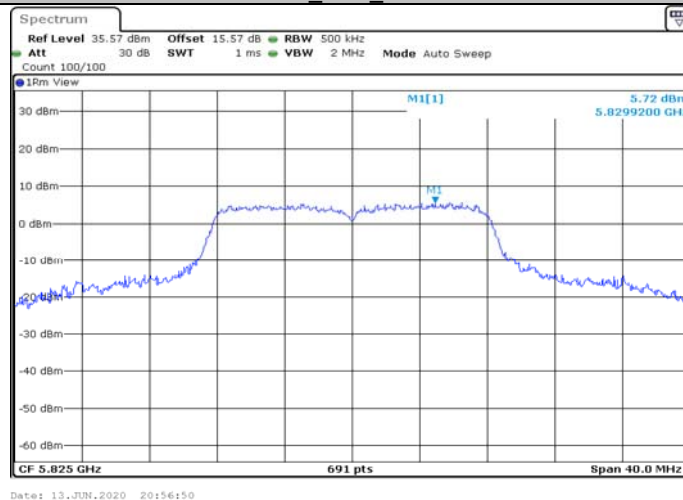
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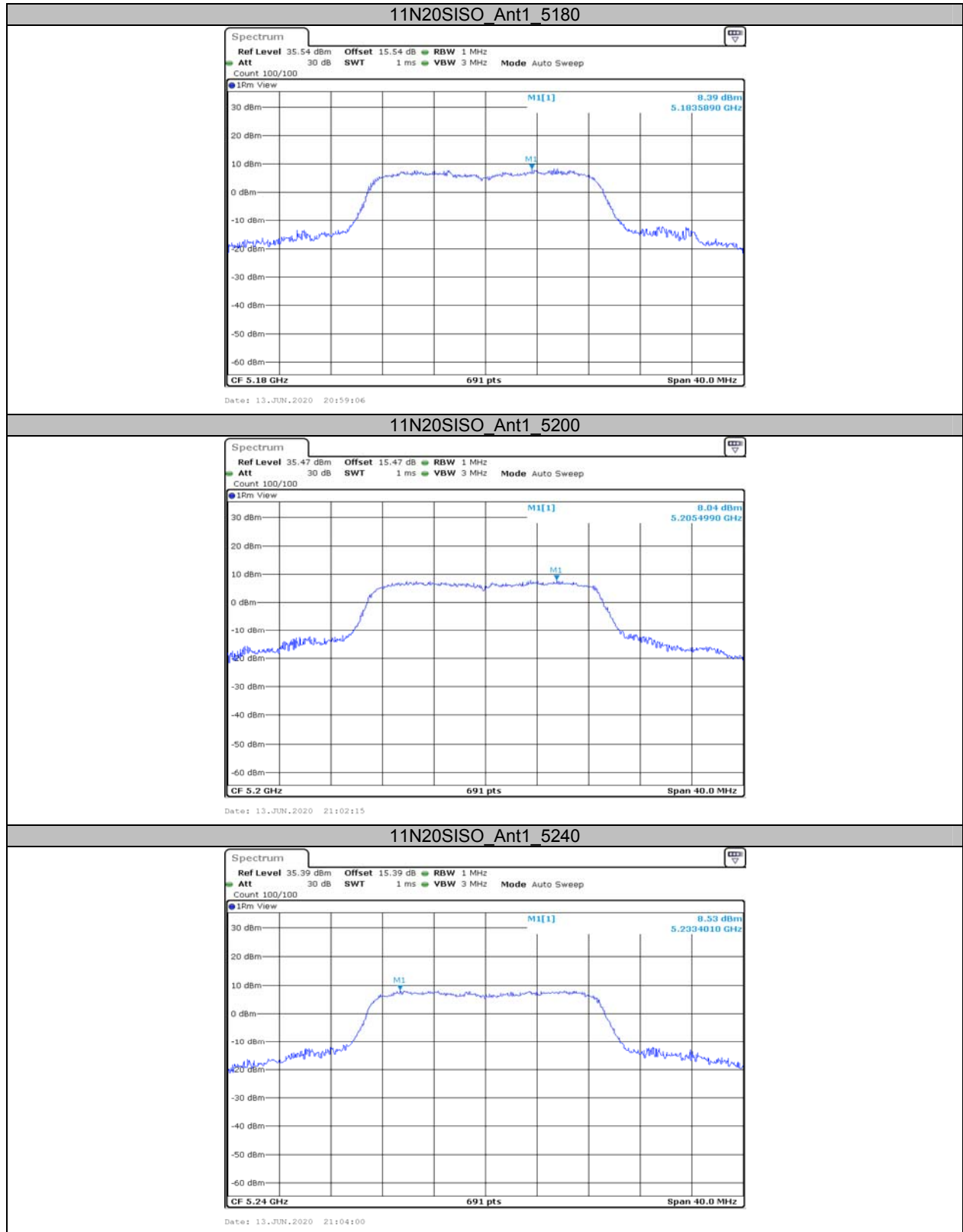


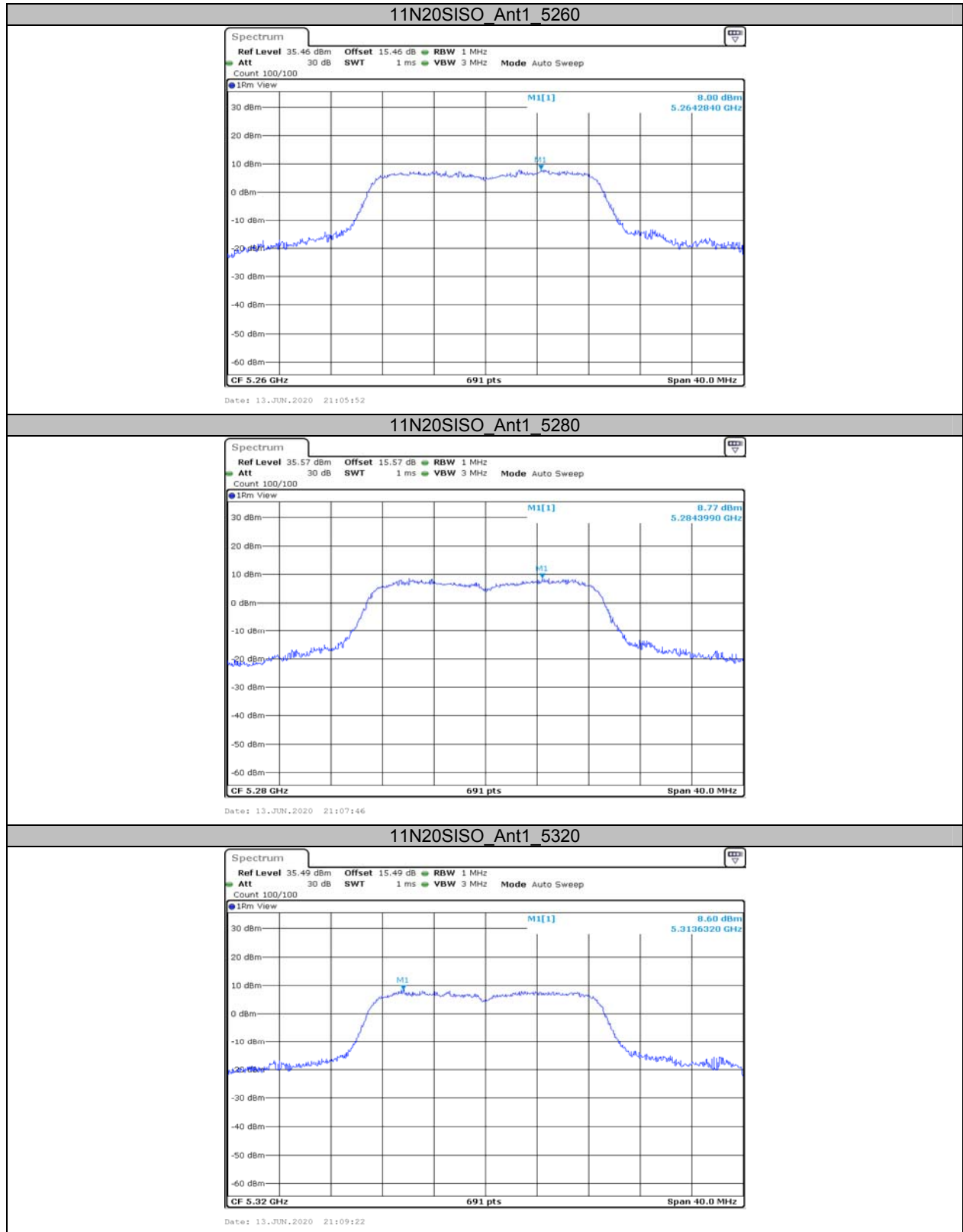
11A_Ant1_5785



11A_Ant1_5825



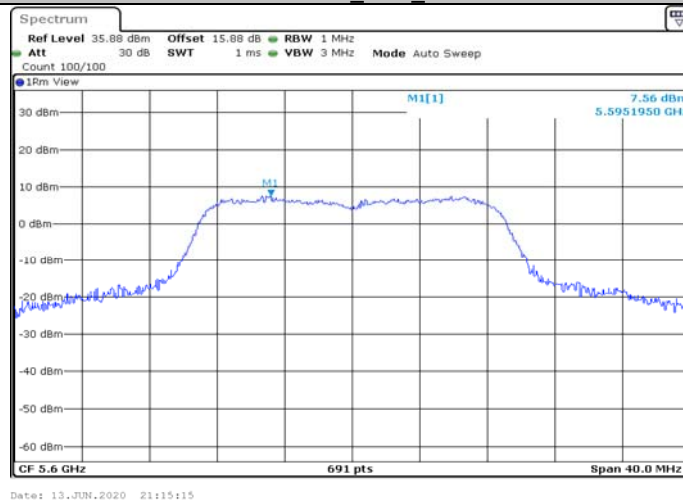




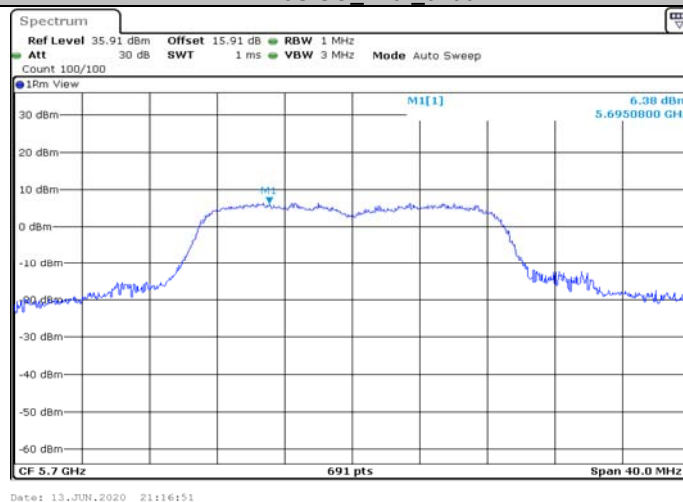
11N20SISO_Ant1_5500



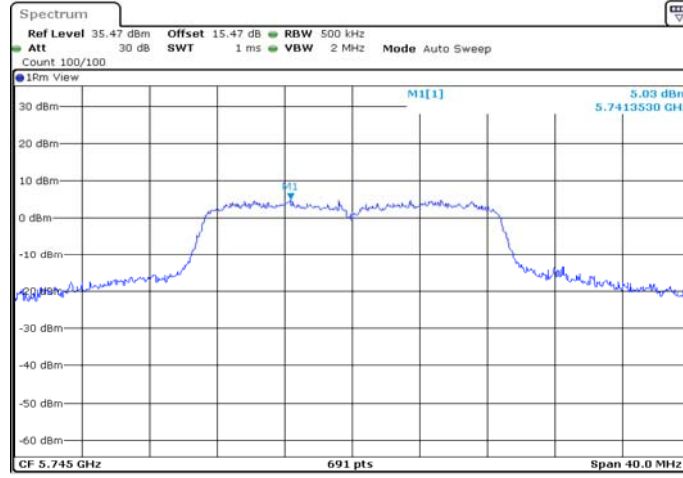
11N20SISO_Ant1_5600



11N20SISO_Ant1_5700

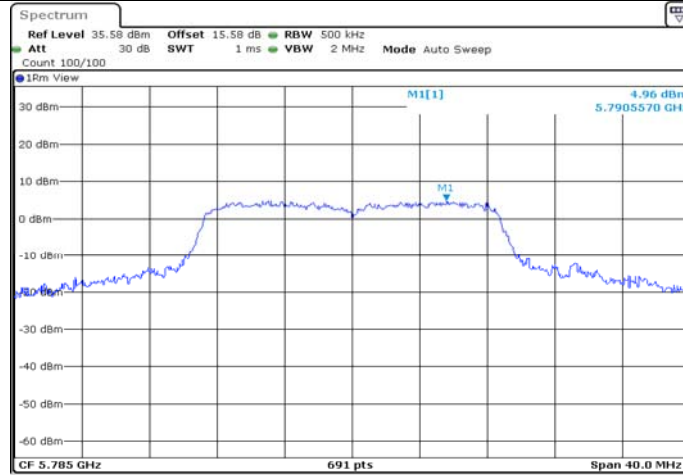


11N20SISO_Ant1_5745



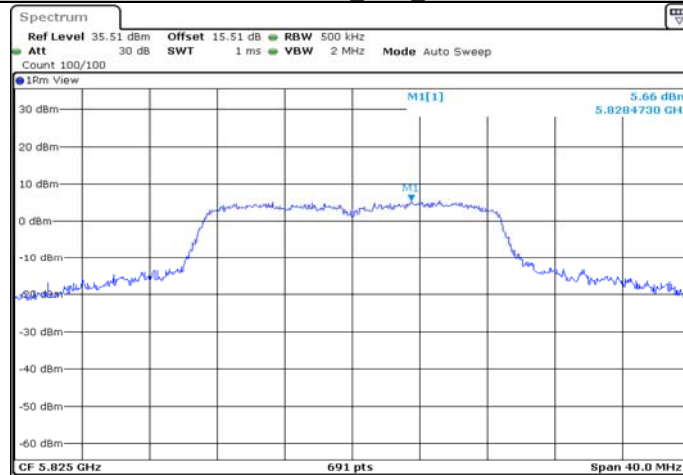
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11N20SISO_Ant1_5785

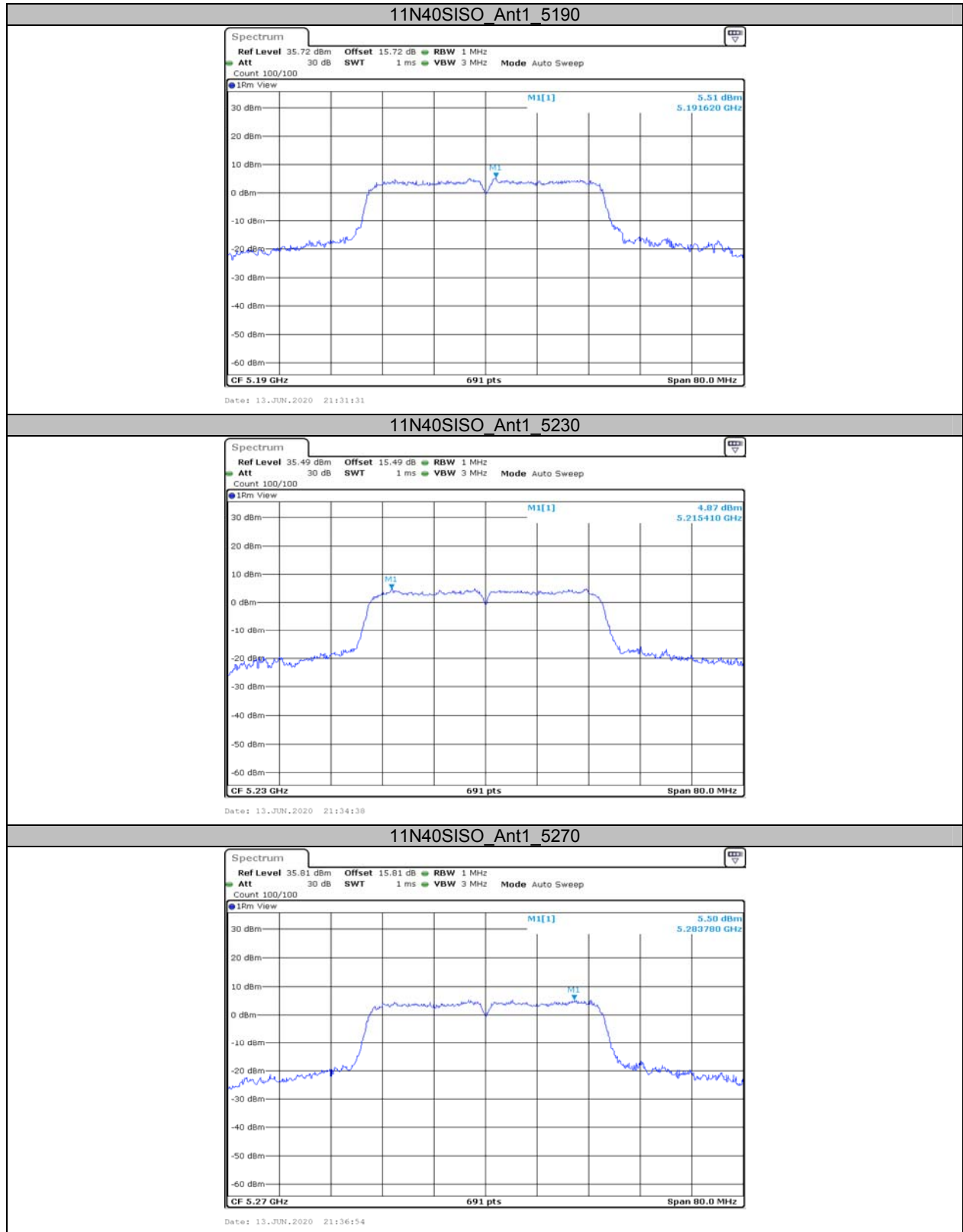


Date: 13 JUN 2020 21:20:07

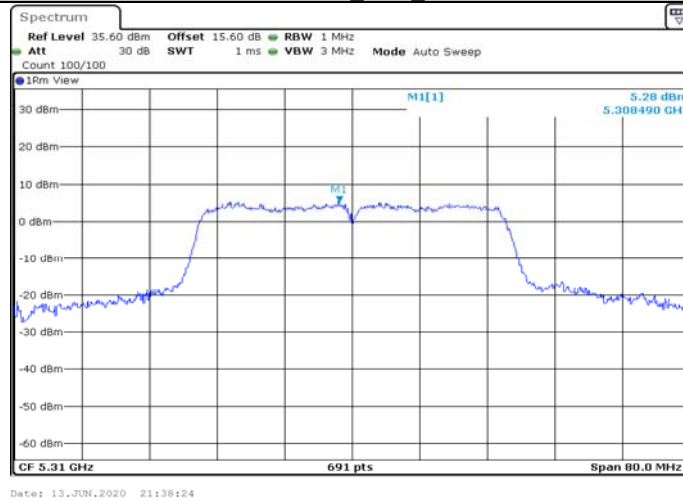
11N20SISO_Ant1_5825



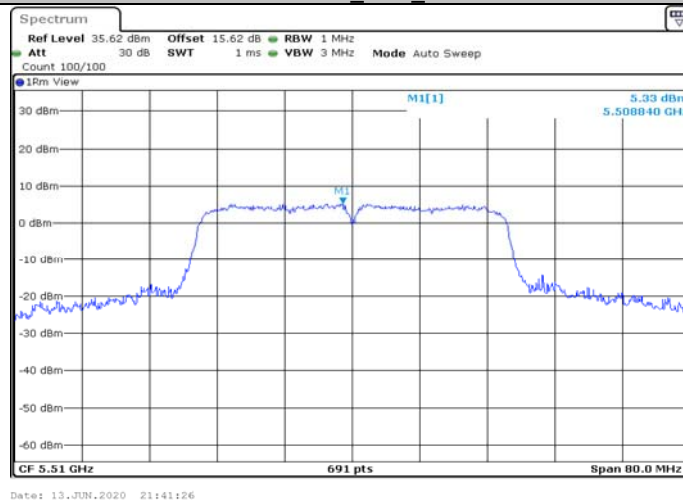
Date: 13 JUN 2020 21:26:14



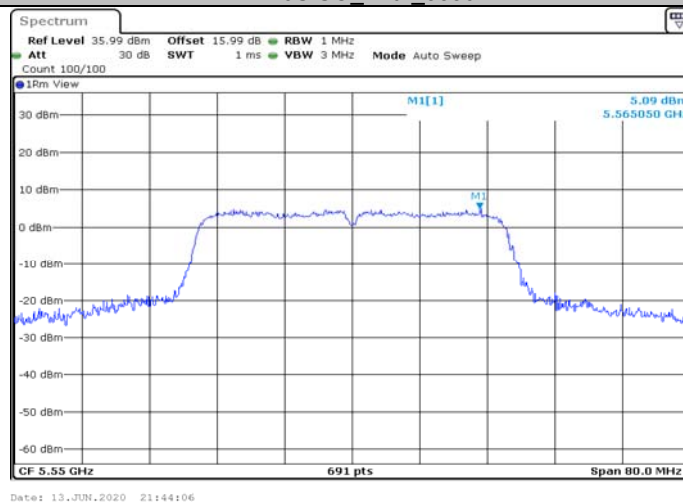
11N40SISO_Ant1_5310



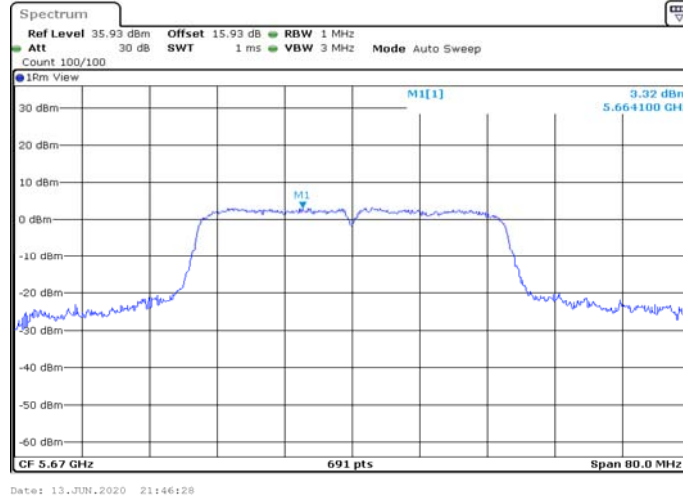
11N40SISO_Ant1_5510



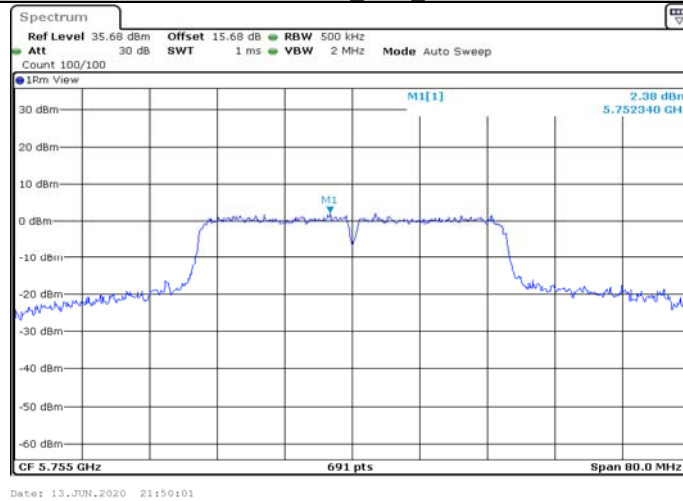
11N40SISO_Ant1_5550



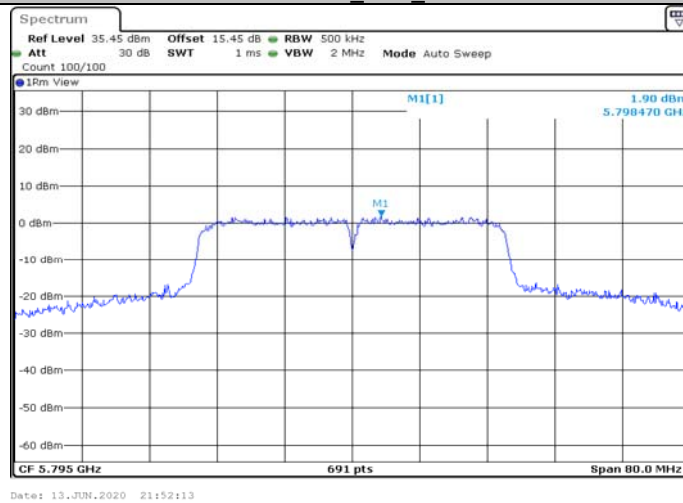
11N40SISO_Ant1_5670



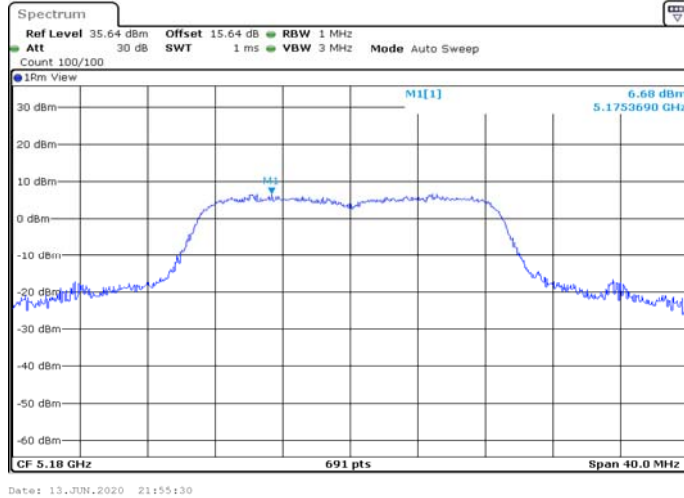
11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



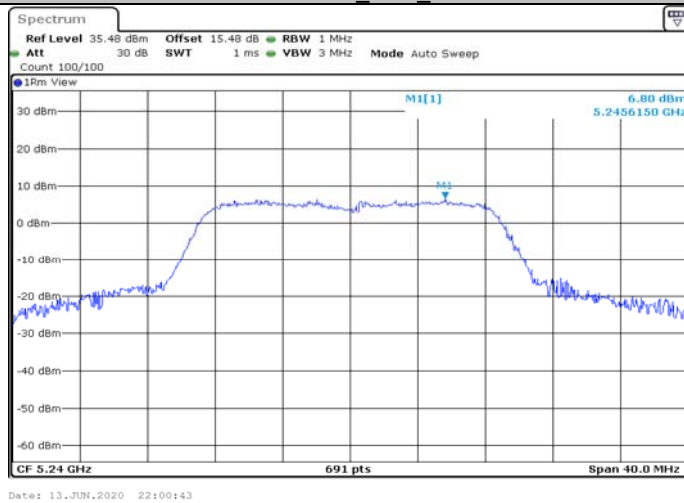
11AC20SISO_Ant1_5180



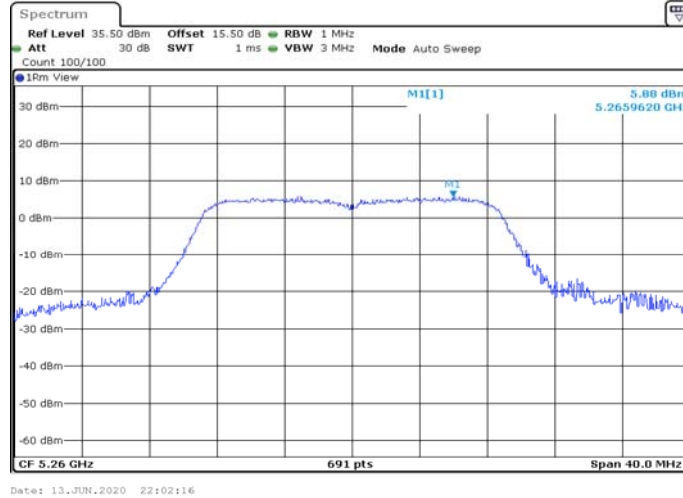
11AC20SISO_Ant1_5200



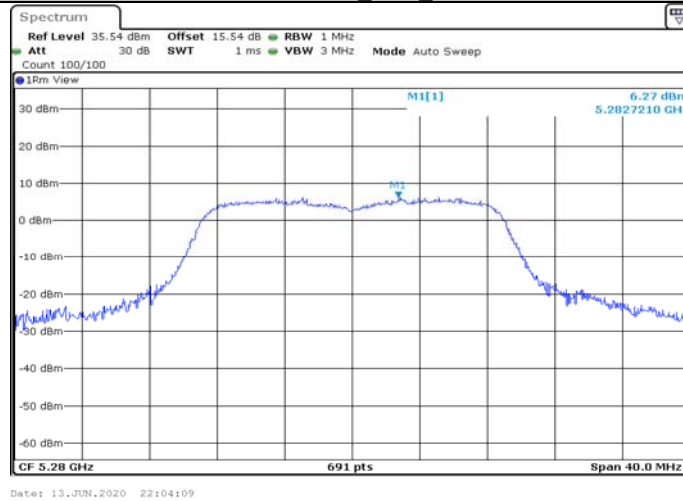
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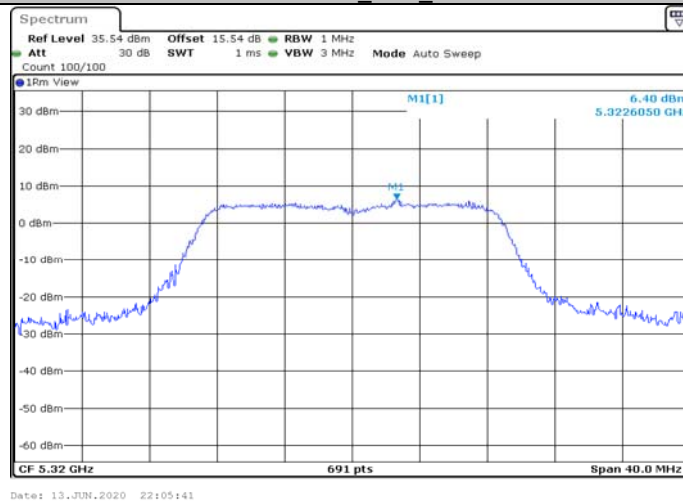
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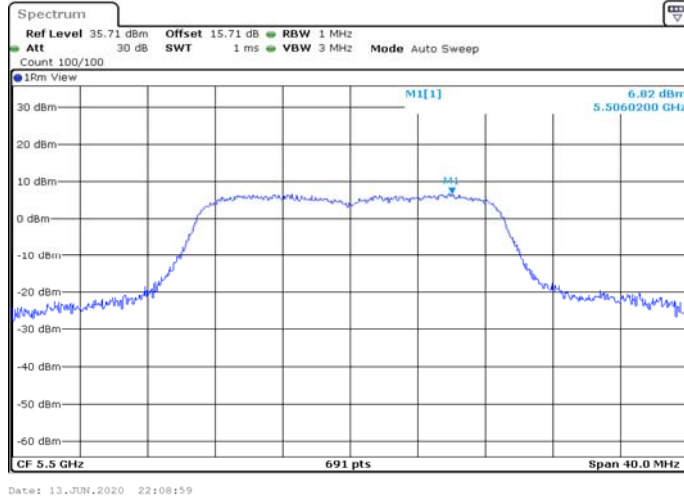
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11AC20SISO_Ant1_5320

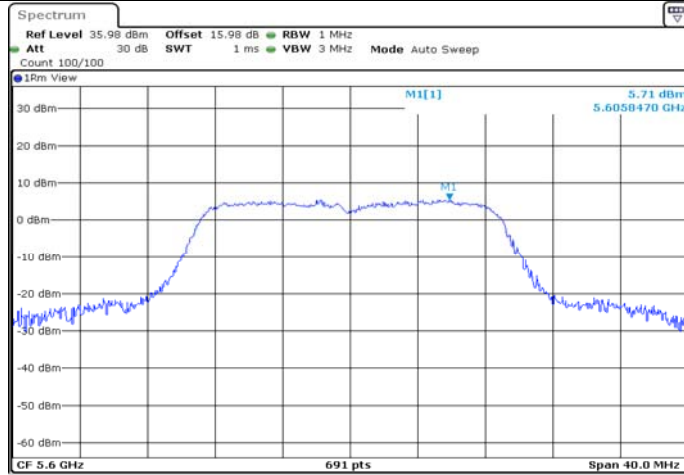


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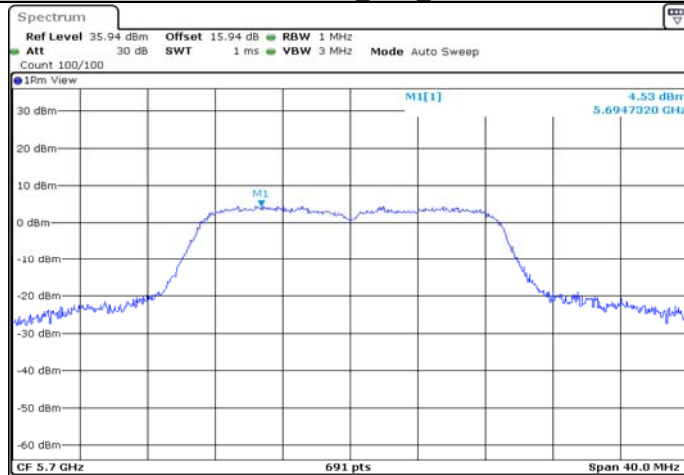
Date: 13 JUN 2020 22:08:59

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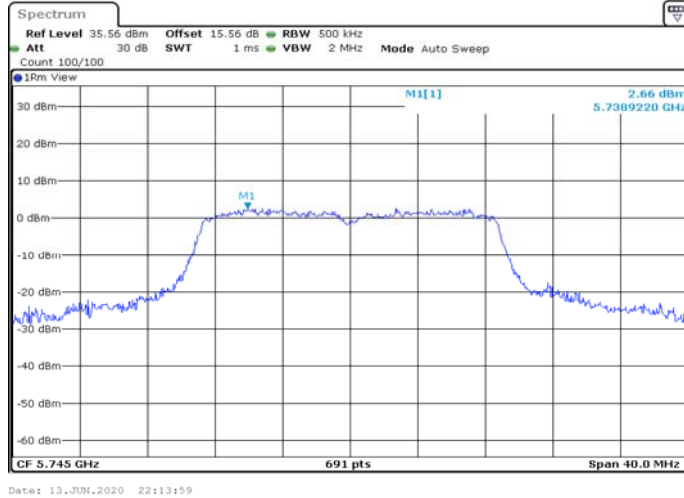
Date: 13 JUN 2020 22:10:41

11AC20SISO_Ant1_5700



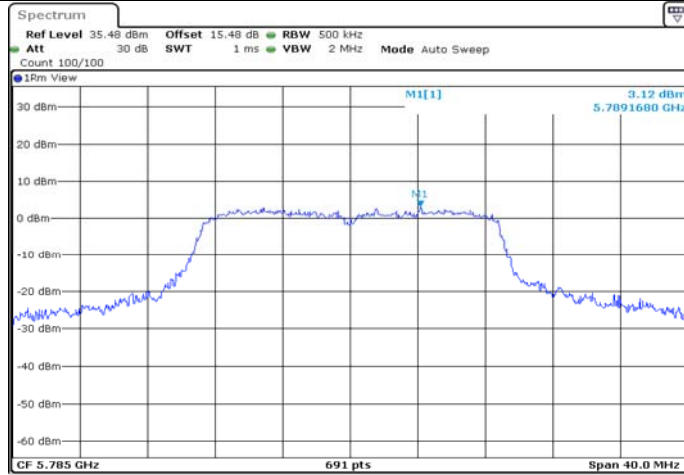
Date: 13 JUN 2020 22:12:09

11AC20SISO_Ant1_5745



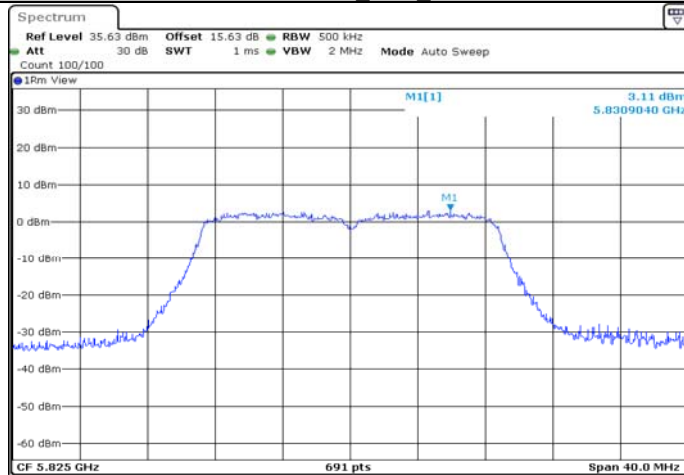
Date: 13 JUN 2020 22:13:59

11AC20SISO_Ant1_5785



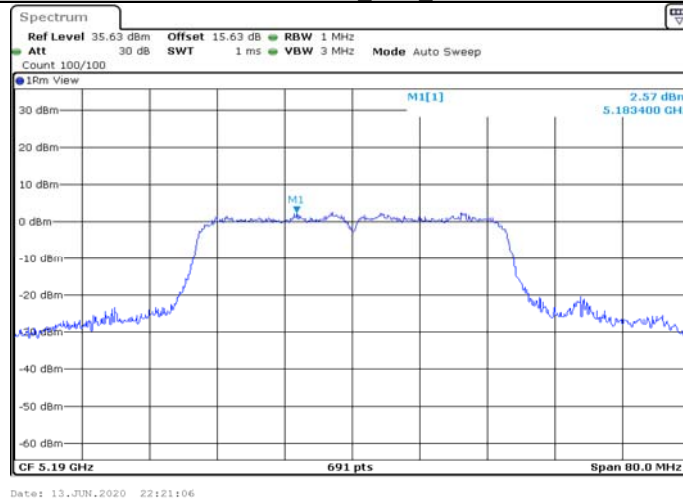
Date: 13 JUN 2020 22:14:22

11AC20SISO_Ant1_5825

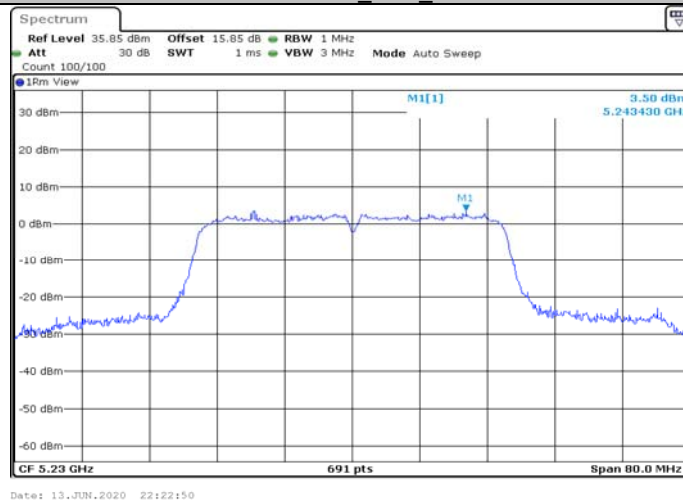


Date: 3 JUL 2020 10:41:17

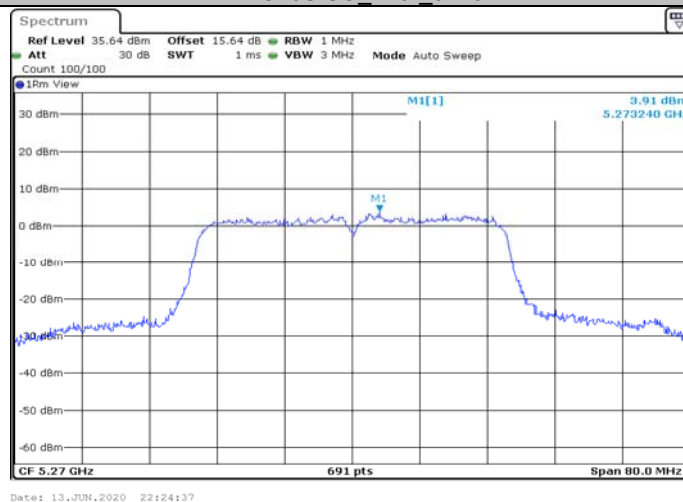
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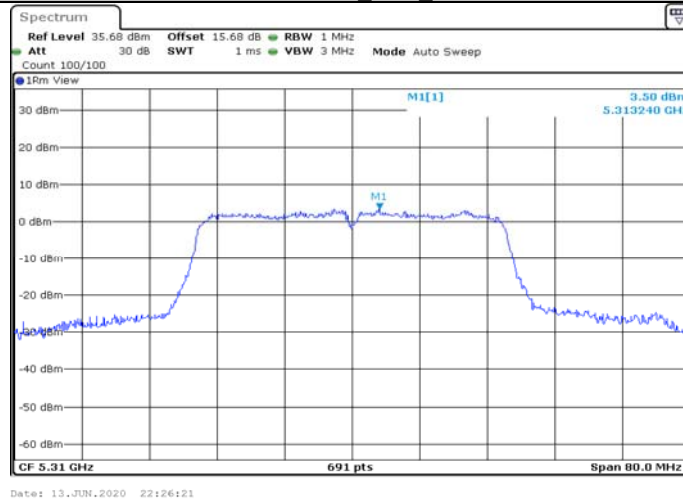
11AC40SISO_Ant1_5230



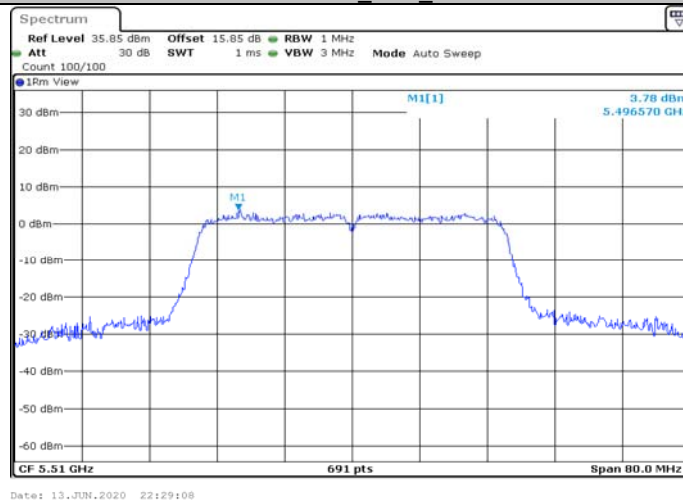
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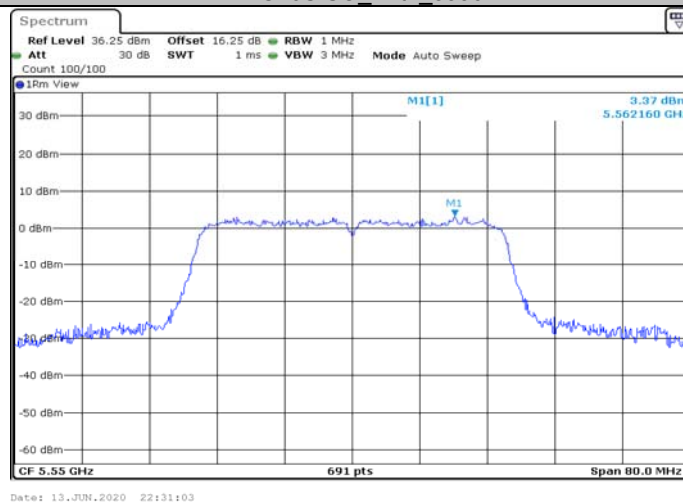
11AC40SISO_Ant1_5310



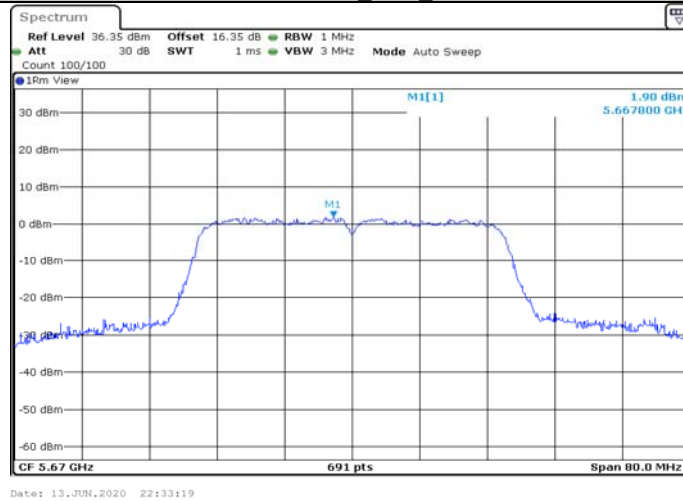
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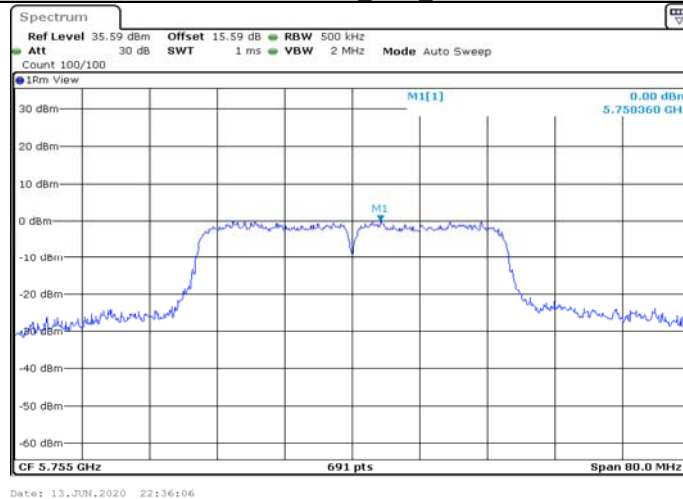
11AC40SISO_Ant1_5550



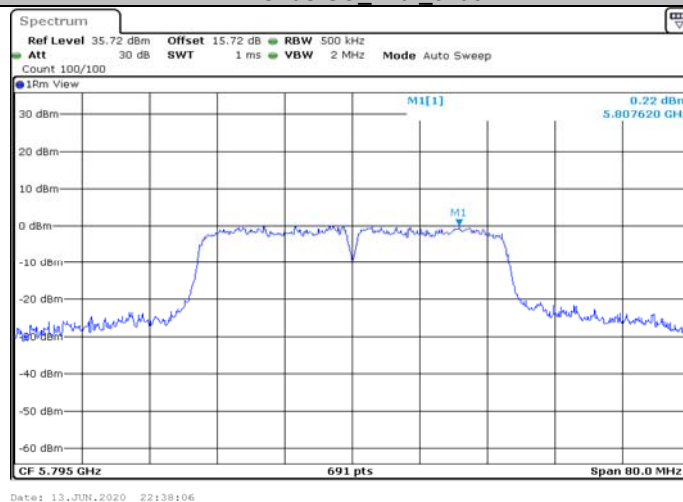
11AC40SISO_Ant1_5670



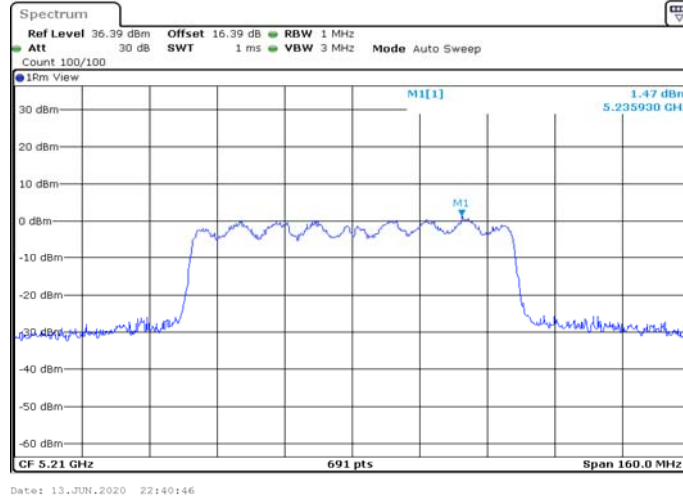
11AC40SISO_Ant1_5755



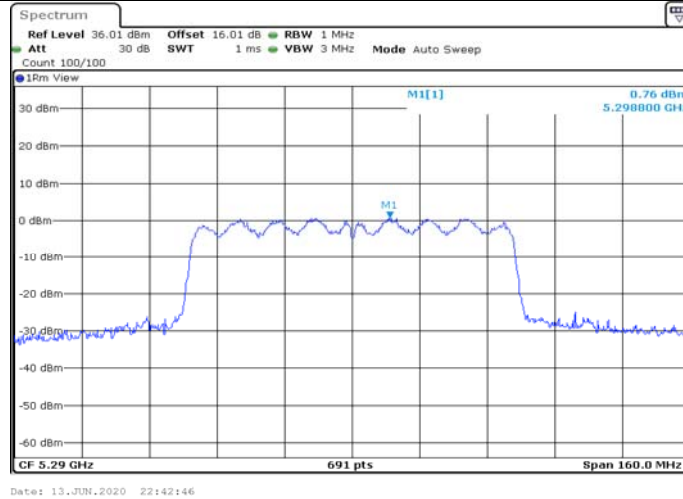
11AC40SISO_Ant1_5795



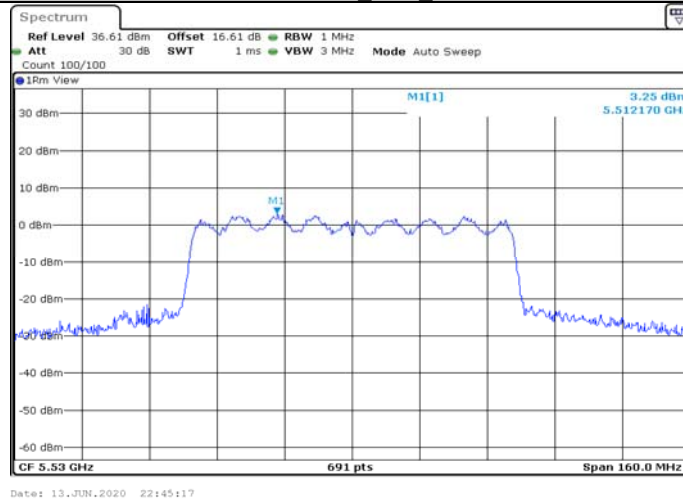
11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



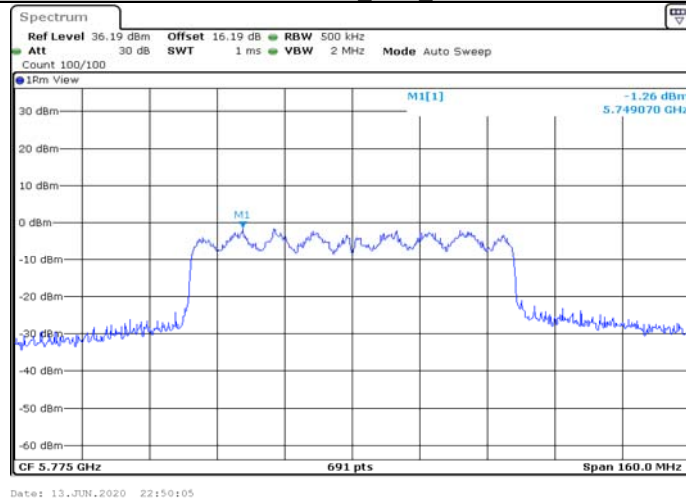
11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775

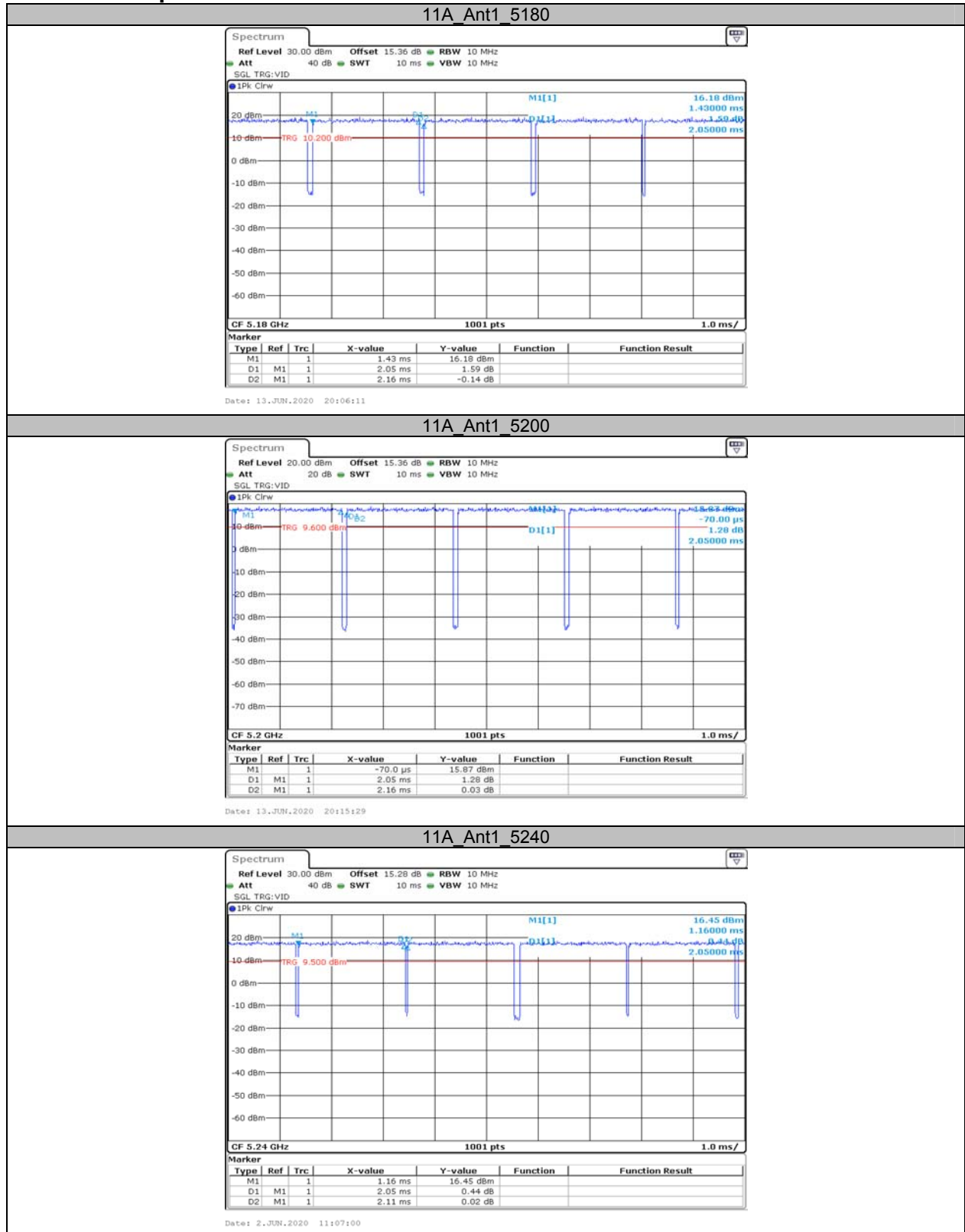


Appendix D: Duty Cycle Test Result

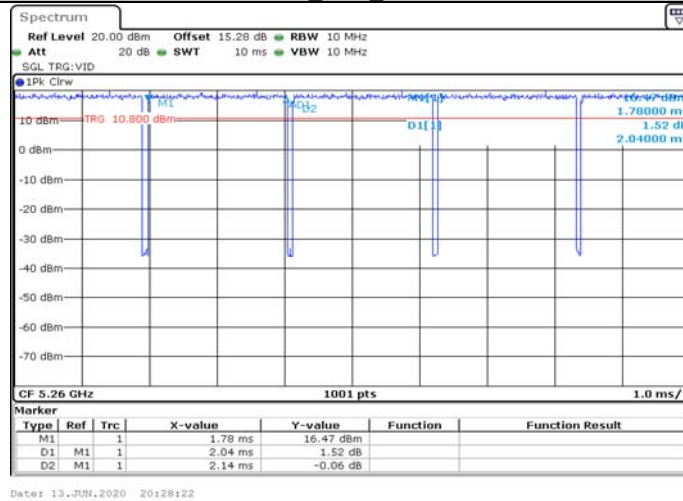
TestMode	Antenna	Channel	TransmissionDuration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.05	2.16	94.91
		5200	2.05	2.16	94.91
		5240	2.05	2.11	97.16
		5260	2.04	2.14	95.33
		5280	2.05	2.14	95.79
		5320	2.05	2.10	97.62
		5500	2.05	2.14	95.79
		5600	2.04	2.16	94.44
		5700	2.05	2.15	95.35
		5745	2.05	2.14	95.79
		5785	2.04	2.17	94.01
		5825	2.05	2.17	94.47
11N20SISO	Ant1	5180	1.90	1.98	95.96
		5200	1.91	1.96	97.45
		5240	1.91	1.96	97.45
		5260	1.90	1.98	95.96
		5280	1.90	2.03	93.60
		5320	2.04	2.14	95.33
		5500	2.04	2.13	95.77
		5600	1.90	1.97	96.45
		5700	2.04	2.12	96.23
		5745	2.04	2.11	96.68
		5785	1.91	2.03	94.09
		5825	2.05	2.14	95.79
11N40SISO	Ant1	5190	0.93	1.01	92.08
		5230	2.05	2.15	95.35
		5270	0.93	1.05	88.57
		5310	0.92	0.99	92.93
		5510	2.05	2.13	96.24
		5550	0.93	0.99	93.94
		5670	2.05	2.14	95.79
		5710	2.04	2.11	96.68
		5755	0.92	1.00	92.00
		5795	2.04	2.10	97.14
11AC20SISO	Ant1	5180	1.92	2.05	93.66
		5200	1.91	2.03	94.09
		5240	1.92	2.01	95.52
		5260	1.91	2.01	95.02
		5280	1.92	2.04	94.12
		5320	1.91	2.03	94.09
		5500	1.91	2.03	94.09
		5600	1.91	2.03	94.09
		5700	1.91	2.00	95.50
		5745	1.92	2.03	94.58
		5785	1.92	1.99	96.48
		5825	1.91	2.05	93.17
11AC40SISO	Ant1	5190	0.93	0.99	93.94
		5230	0.93	1.06	87.74
		5270	0.93	1.01	92.08
		5310	0.94	1.03	91.26
		5510	0.93	1.02	91.18
		5550	0.93	1.05	88.57
		5670	0.93	1.07	86.92
		5710	0.93	0.99	93.94

11AC80SISO	Ant1	5755	0.93	0.99	93.94
		5795	0.93	1.02	91.18
		5210	0.45	0.57	78.95
		5290	0.44	0.52	84.62
		5530	0.44	0.54	81.48
		5610	0.45	0.55	81.82
		5690	0.44	0.51	86.27
		5775	0.45	0.55	81.82

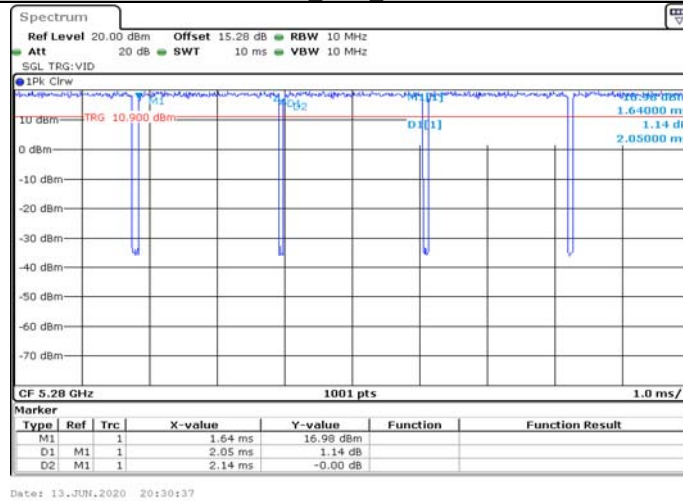
Test Graphs



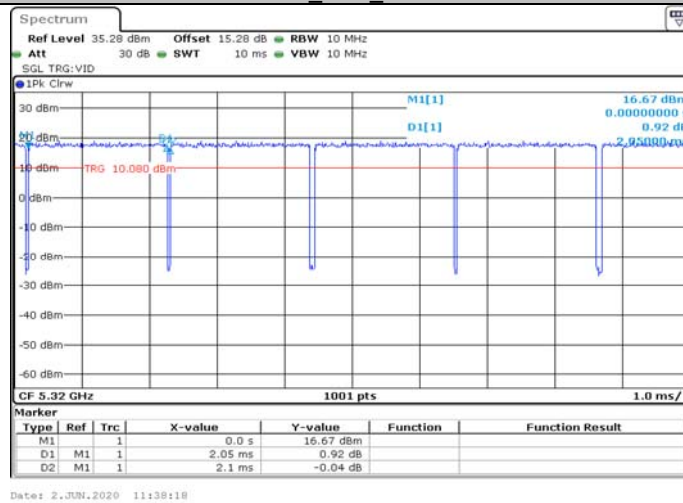
11A_Ant1_5260



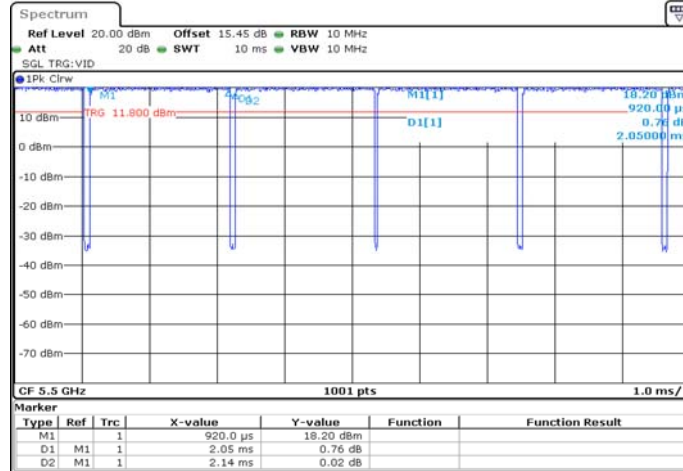
11A_Ant1_5280



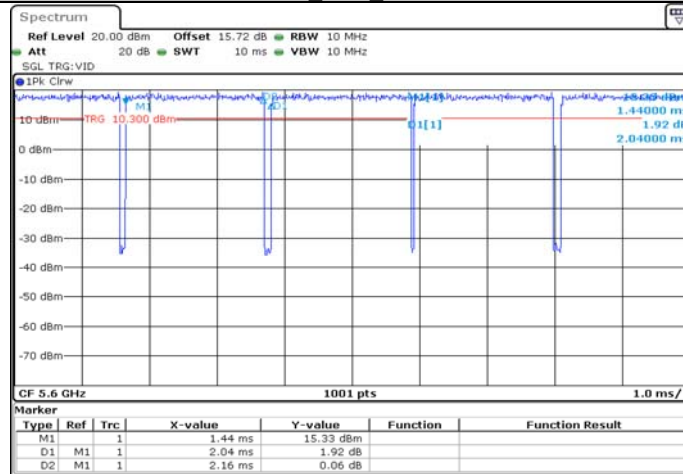
11A_Ant1_5320



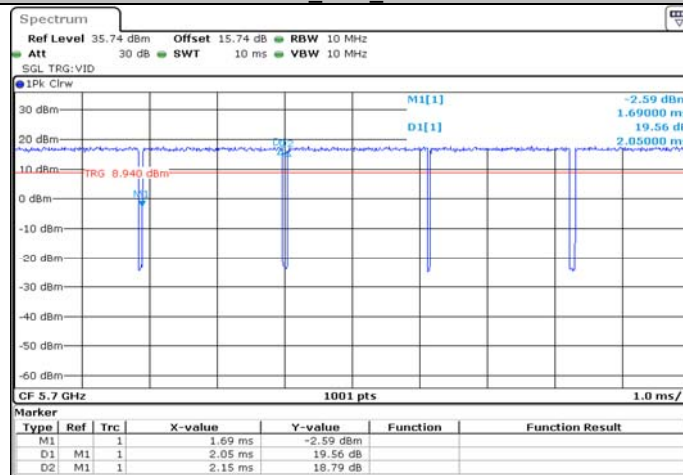
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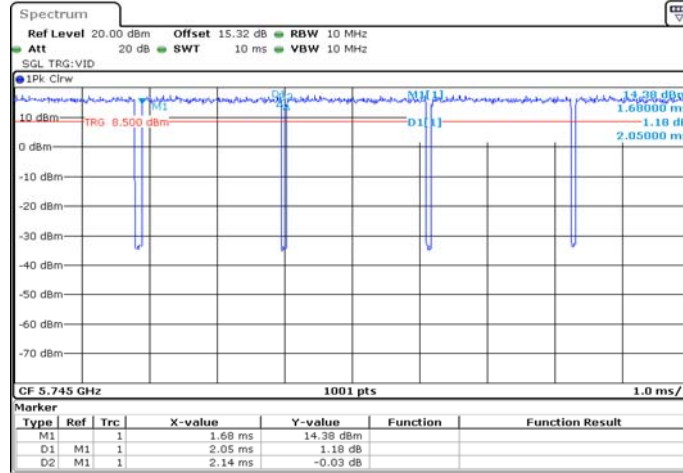
11A_Ant1_5600



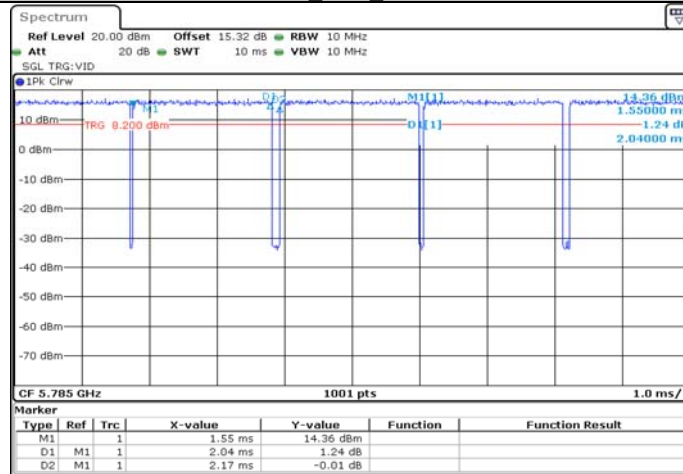
11A_Ant1_5700



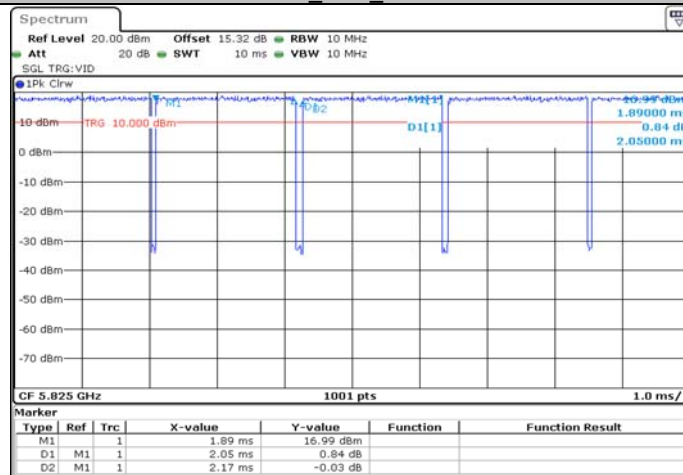
11A_Ant1_5745



11A_Ant1_5785



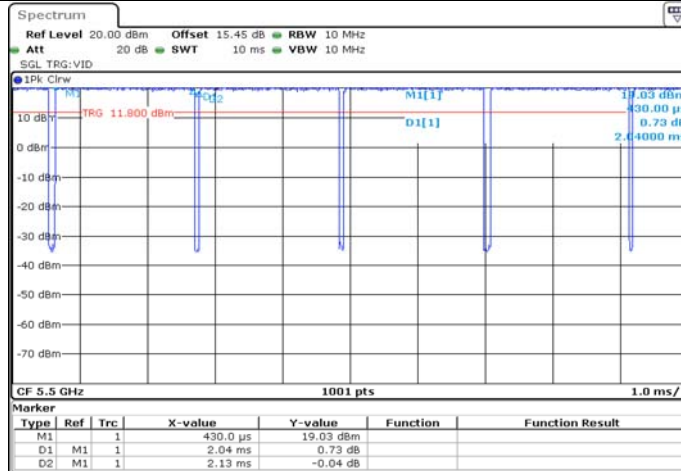
11A_Ant1_5825





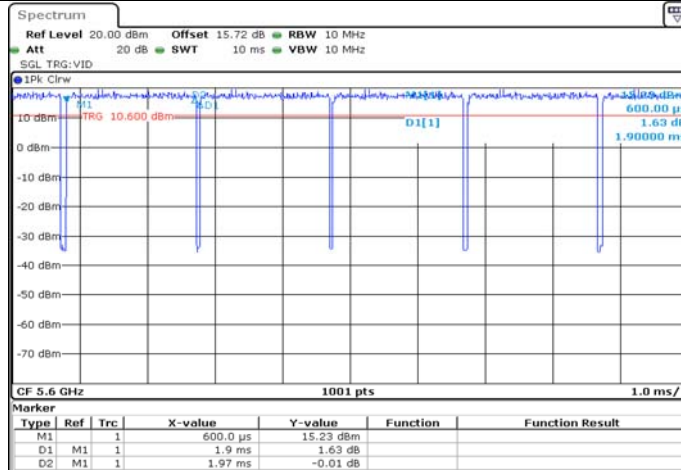


11N20SISO_Ant1_5500



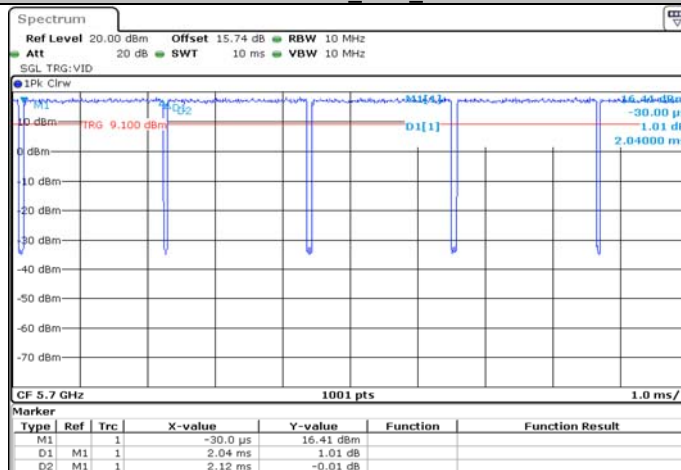
Date: 2.JUN.2020 14:38:59

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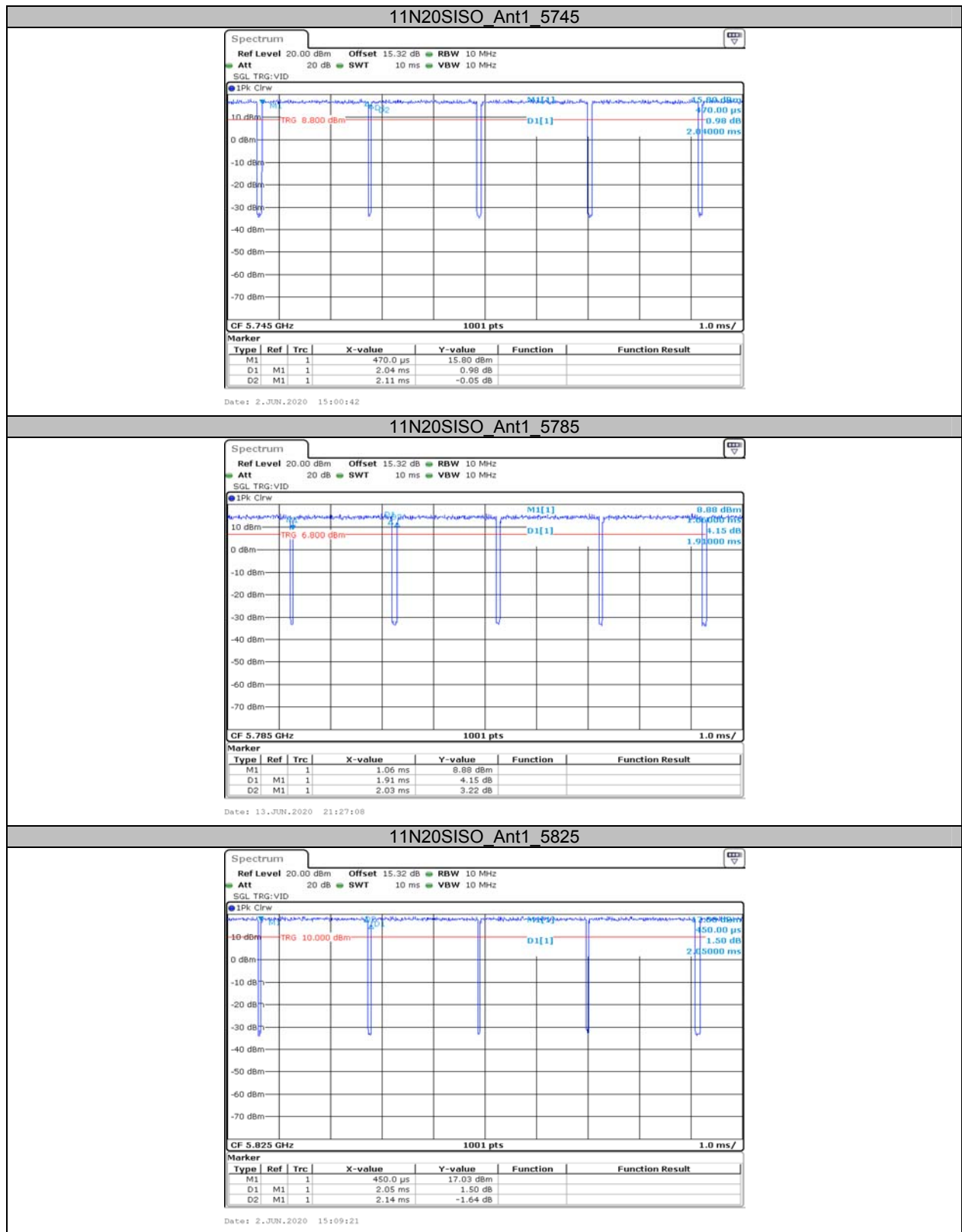


Date: 13.JUN.2020 21:14:55

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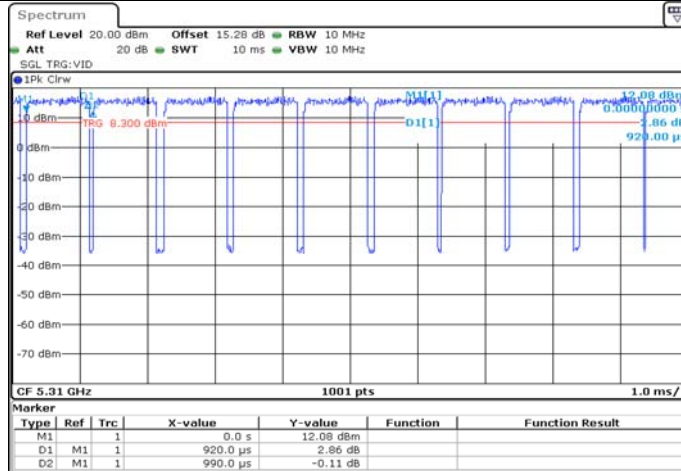


Date: 2.JUN.2020 14:51:47



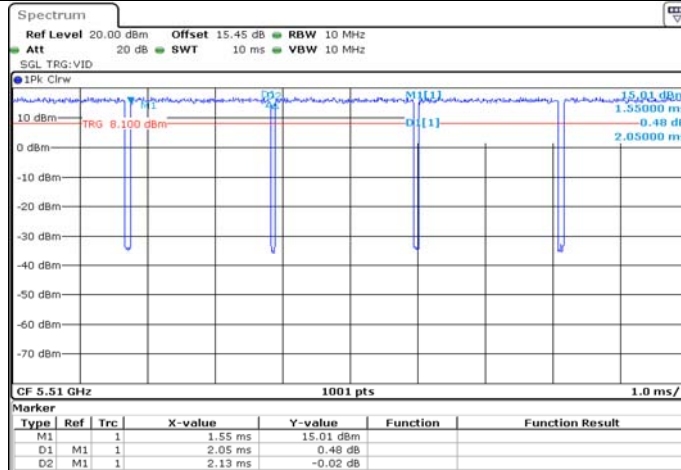


11N40SISO_Ant1_5310



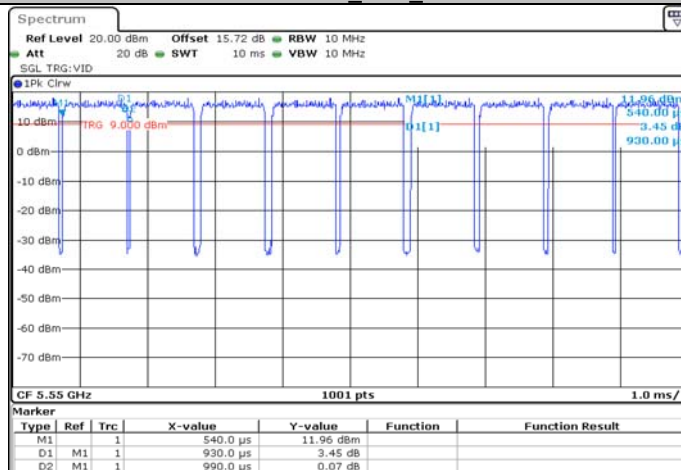
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11N40SISO_Ant1_5510



Date: 2.JUN.2020 15:37:28

11N40SISO_Ant1_5550

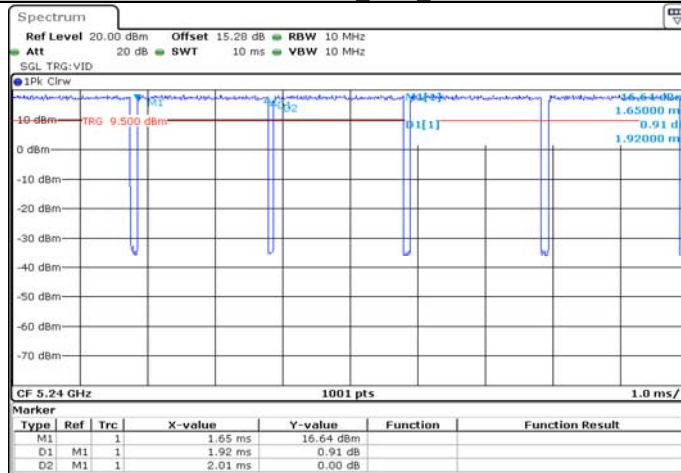


Date: 13.JUN.2020 21:43:47



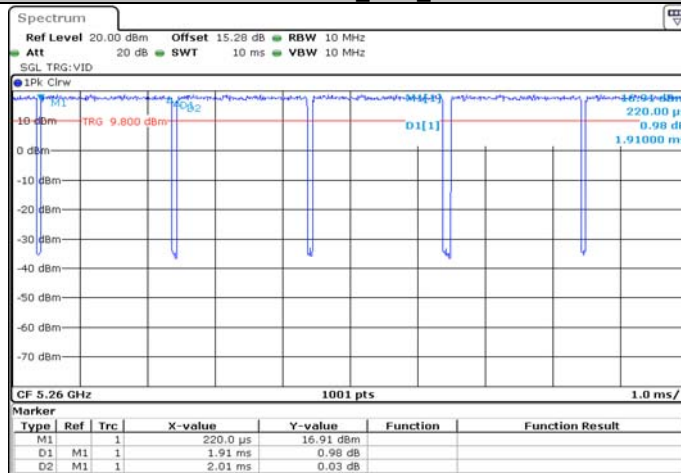


11AC20SISO_Ant1_5240



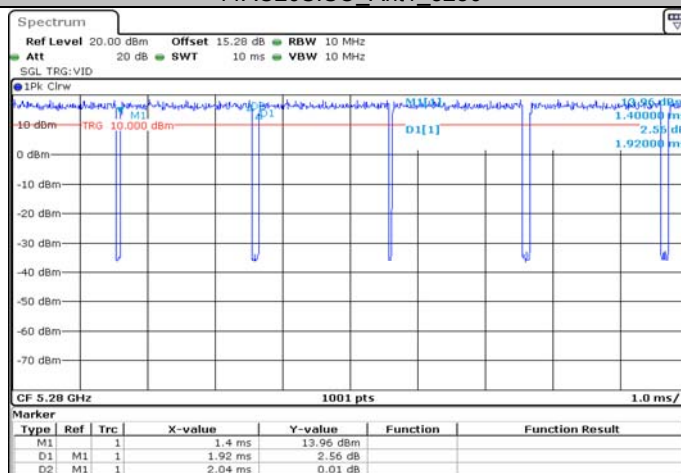
Date: 2.JUN.2020 16:11:21

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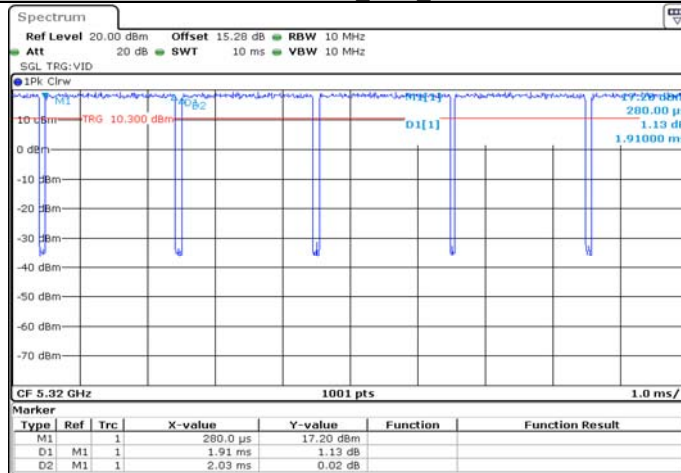
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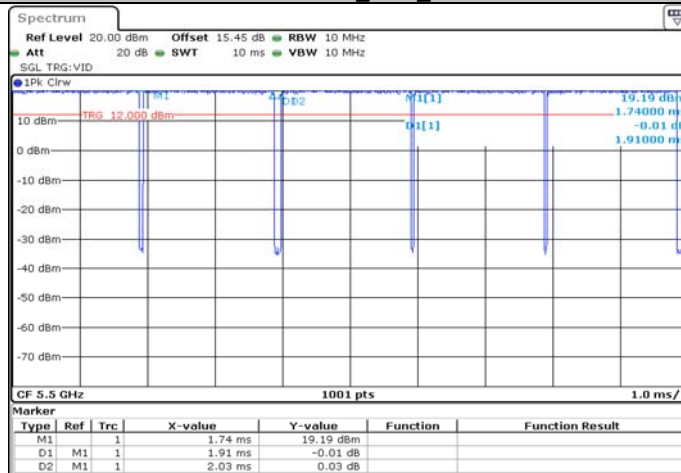
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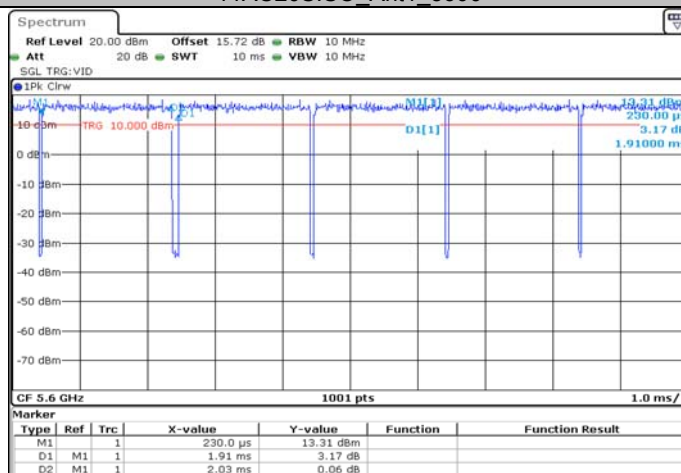
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11AC20SISO_Ant1_5500



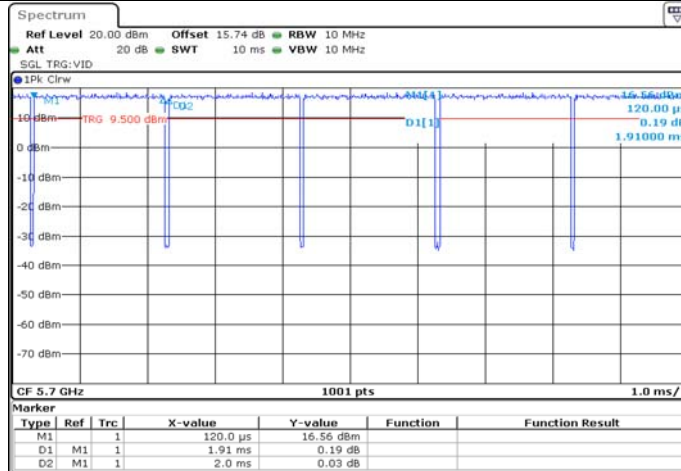
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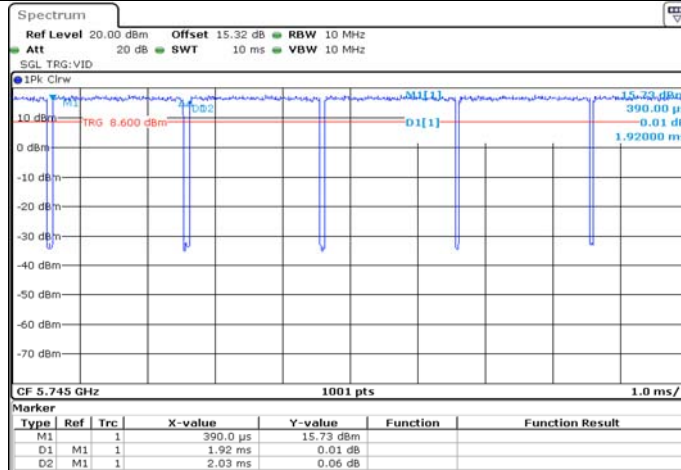
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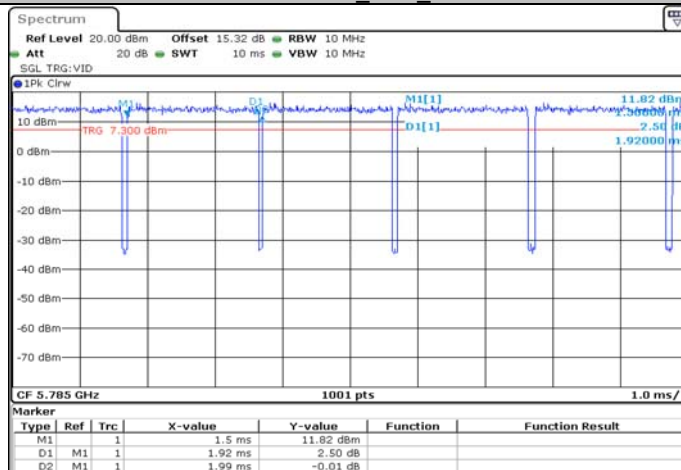
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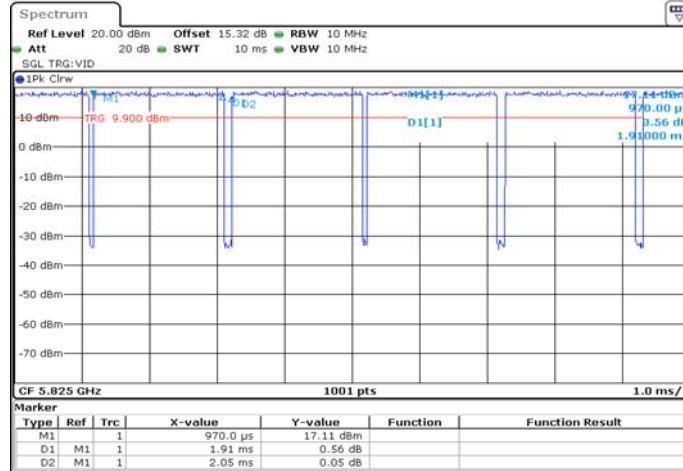
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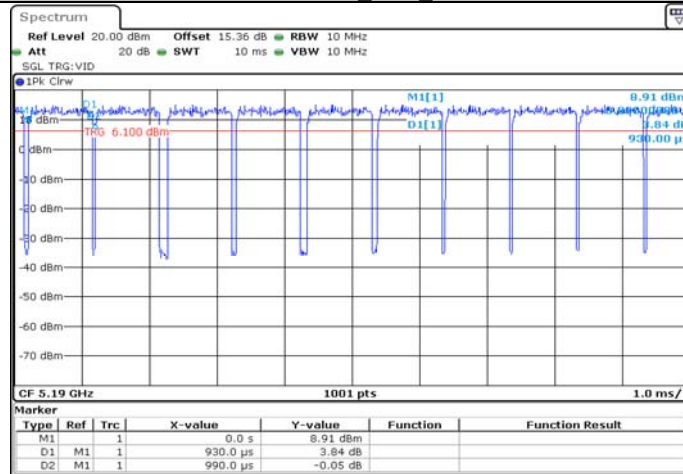


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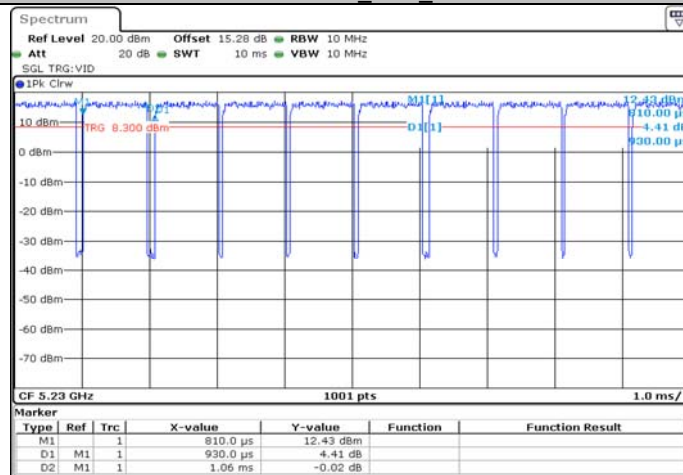
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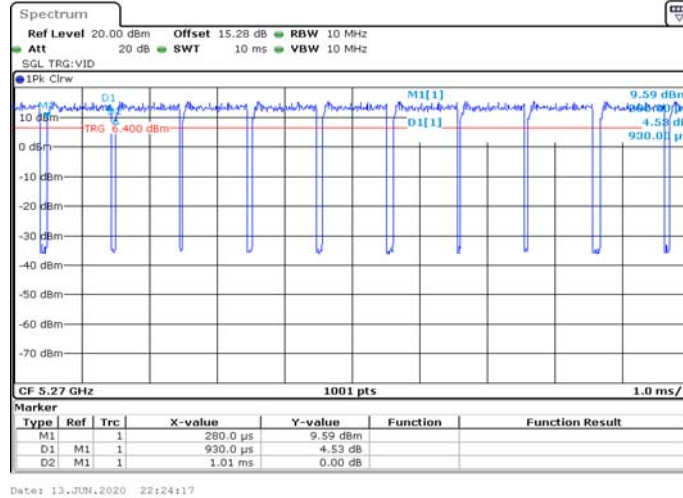
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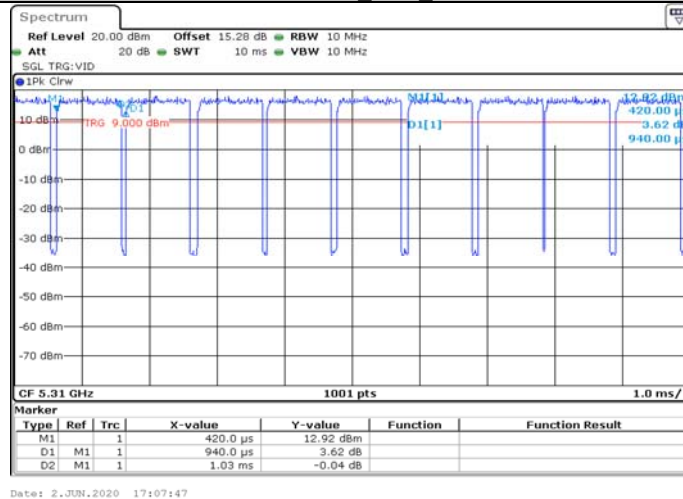
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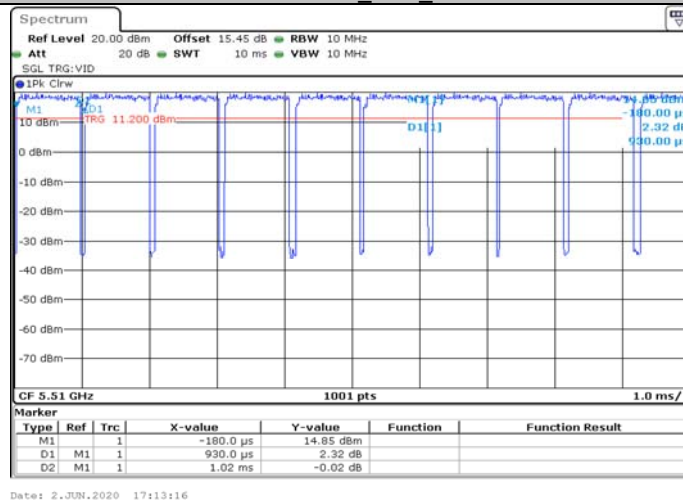
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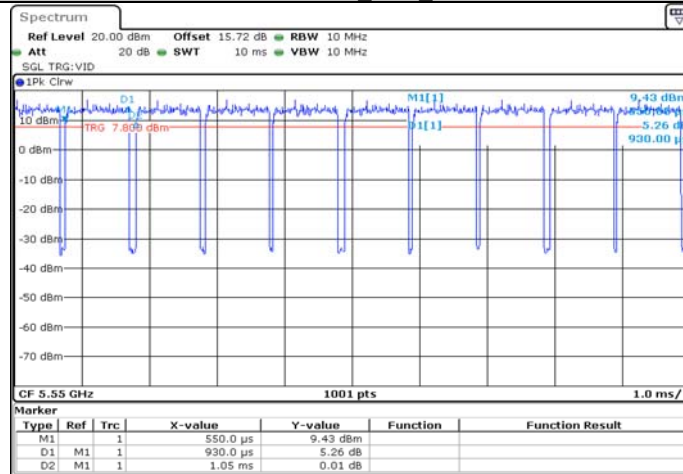
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11AC40SISO_Ant1_5510

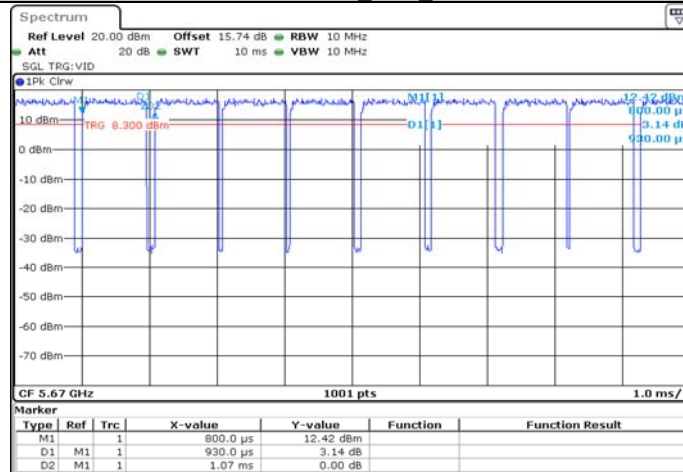


11AC40SISO_Ant1_5550



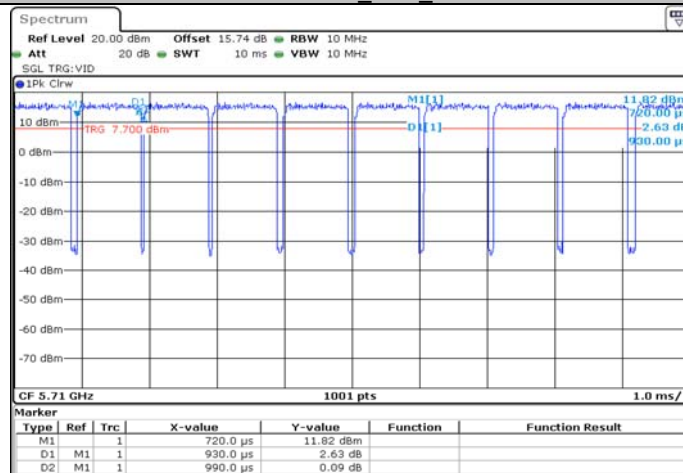
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11AC40SISO_Ant1_5670



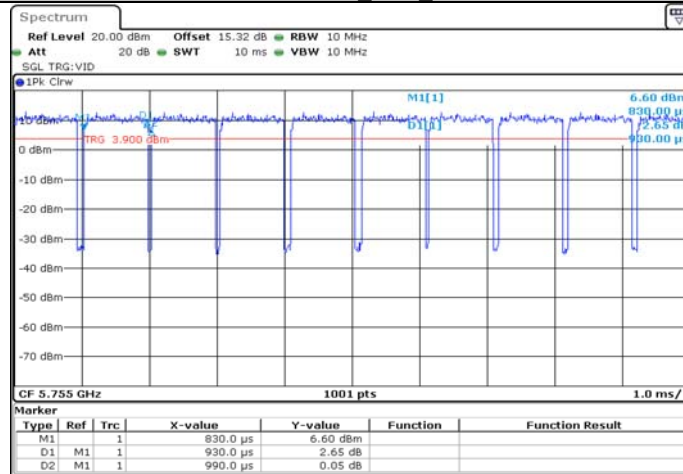
Date: 2 JUN 2020 17:23:40

11AC40SISO_Ant1_5710



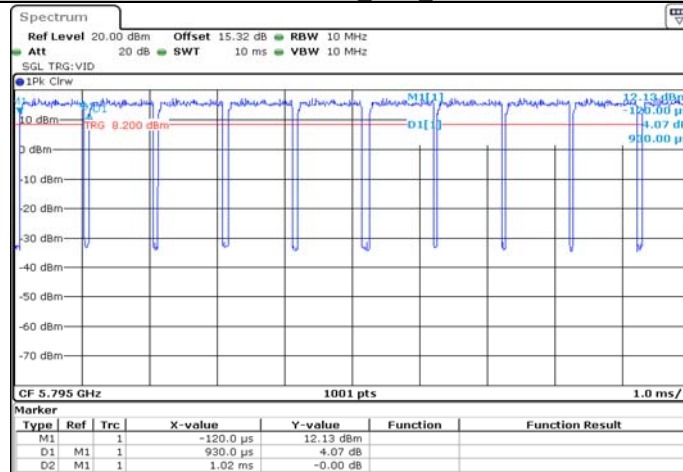
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11AC40SISO_Ant1_5755



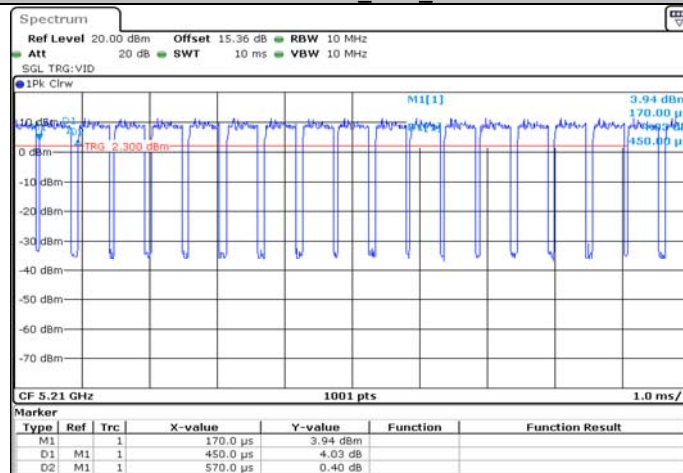
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11AC40SISO_Ant1_5795



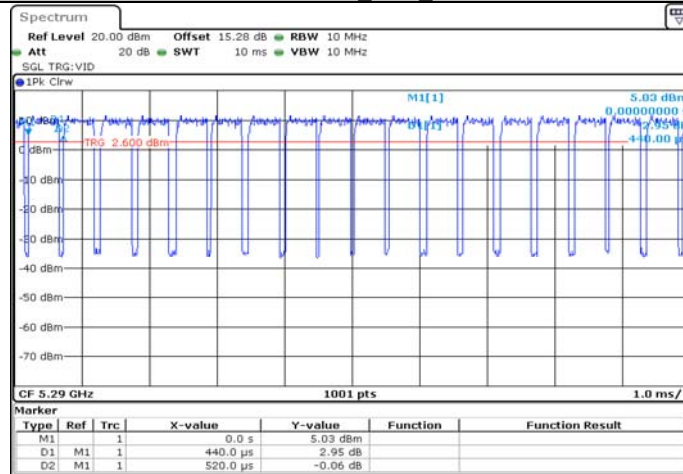
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11AC80SISO_Ant1_5210



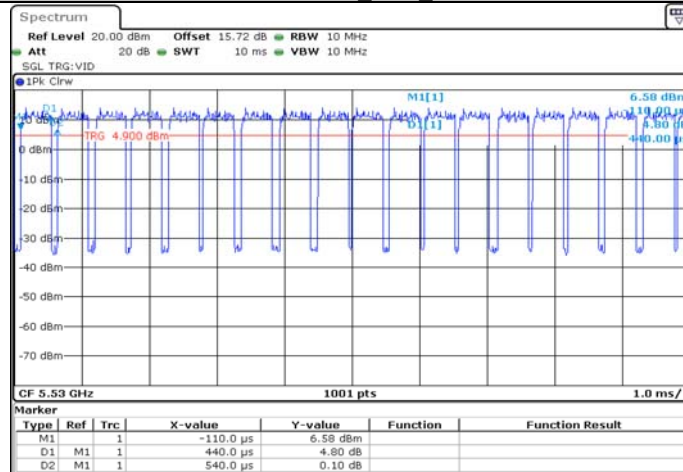
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11AC80SISO_Ant1_5290



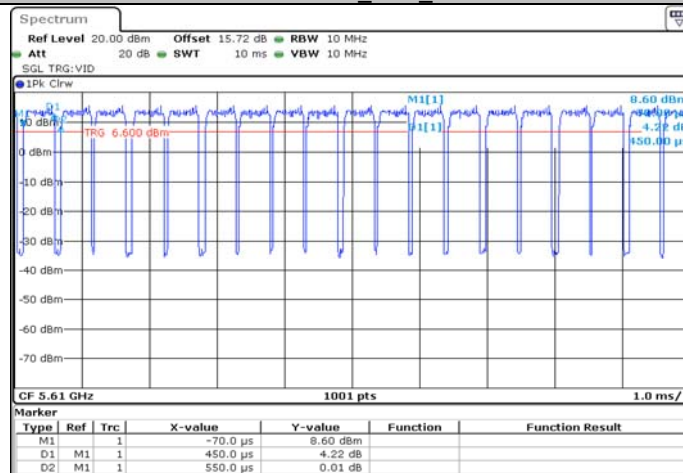
Date: 13 JUN 2020 22:42:27

11AC80SISO_Ant1_5530



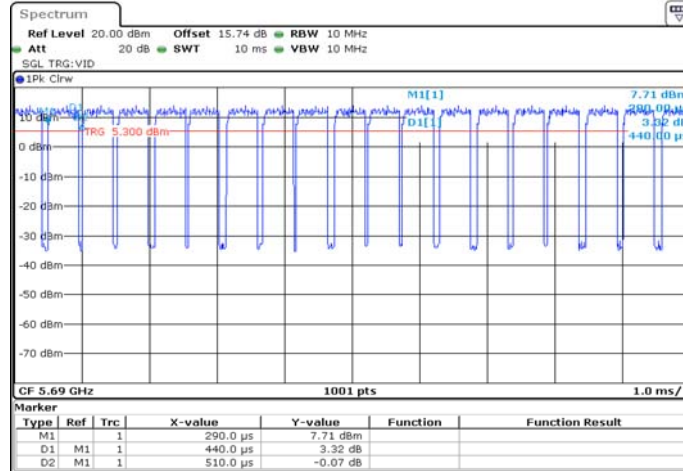
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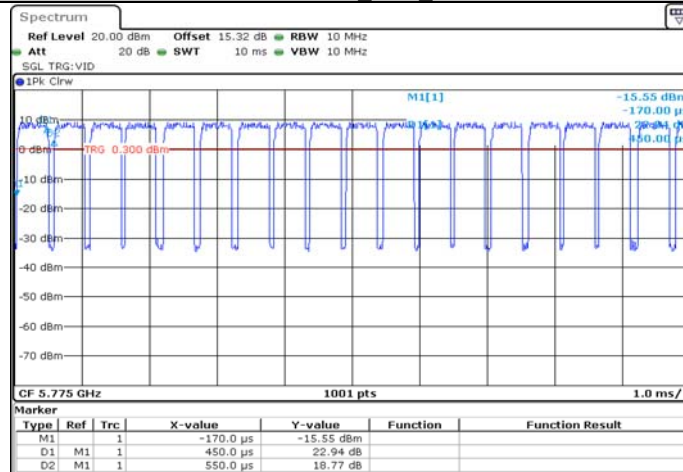


Date: 2 JUN 2020 18:00:28

11AC80SISO_Ant1_5690



11AC80SISO_Ant1_5775



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