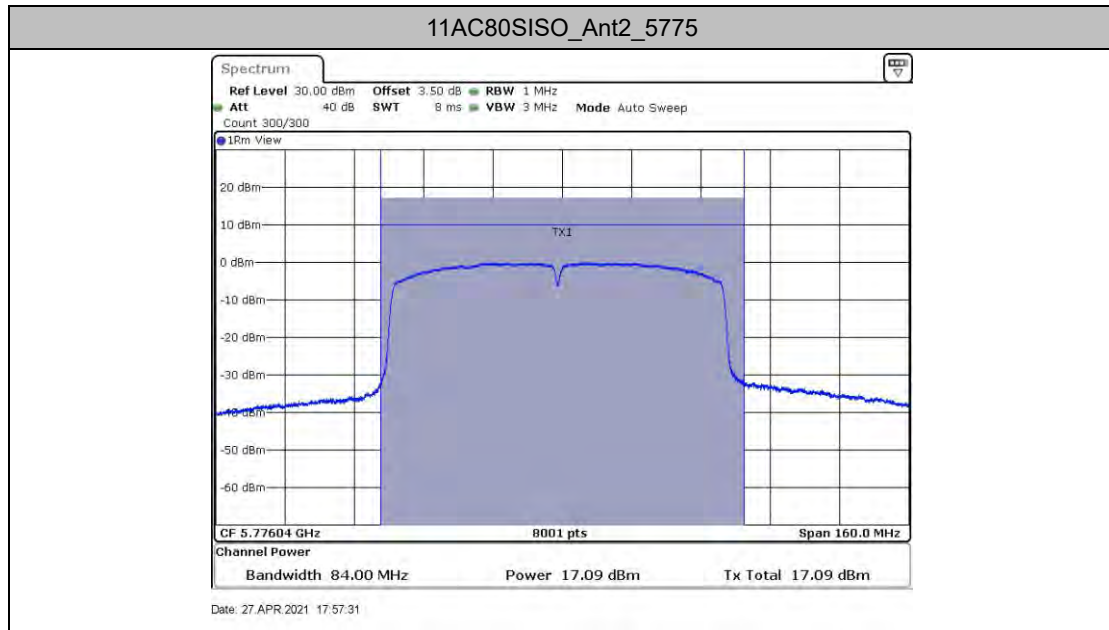




Appendix B2: MAX EIRP output power

Test Result

TestMode	Antenna	Frequency (MHz)	Conducted output power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
11A	Ant1	5180	13.35	1.0	14.35	<=36.00	PASS
	Ant2	5180	14.52	0.2	14.72	<=36.00	PASS
	Ant1	5200	13.47	1.0	14.47	<=36.00	PASS
	Ant2	5200	14.60	0.2	14.80	<=36.00	PASS
	Ant1	5240	14.19	1.0	15.19	<=36.00	PASS
	Ant2	5240	15.09	0.2	15.29	<=36.00	PASS
	Ant1	5260	14.03	1.0	15.03	<=30.00	PASS
	Ant2	5260	14.92	0.2	15.12	<=30.00	PASS
	Ant1	5280	14.41	1.0	15.41	<=30.00	PASS
	Ant2	5280	15.91	0.2	16.11	<=30.00	PASS
	Ant1	5320	14.39	1.0	15.39	<=30.00	PASS
	Ant2	5320	15.58	0.2	15.78	<=30.00	PASS
	Ant1	5500	15.36	1.0	16.36	<=30.00	PASS
	Ant2	5500	16.02	0.2	16.22	<=30.00	PASS
	Ant1	5580	15.69	1.0	16.69	<=30.00	PASS
	Ant2	5580	16.16	0.2	16.36	<=30.00	PASS
	Ant1	5700	15.22	1.0	16.22	<=30.00	PASS
	Ant2	5700	15.23	0.2	15.43	<=30.00	PASS
	Ant1	5745	15.59	1.0	16.59	<=36.00	PASS
	Ant2	5745	16.01	0.2	16.21	<=36.00	PASS
	Ant1	5785	15.64	1.0	16.64	<=36.00	PASS
	Ant2	5785	15.84	0.2	16.04	<=36.00	PASS
	Ant1	5825	16.42	1.0	17.42	<=36.00	PASS
	Ant2	5825	15.80	0.2	16.00	<=36.00	PASS
11N20SISO	Ant1	5180	13.43	1.0	14.43	<=36.00	PASS
	Ant2	5180	14.99	0.2	15.19	<=36.00	PASS
	Ant1	5200	13.68	1.0	14.68	<=36.00	PASS
	Ant2	5200	14.73	0.2	14.93	<=36.00	PASS
	Ant1	5240	14.19	1.0	15.19	<=36.00	PASS
	Ant2	5240	15.21	0.2	15.41	<=36.00	PASS
	Ant1	5260	17.44	1.0	18.44	<=30.00	PASS
	Ant2	5260	14.76	0.2	14.96	<=30.00	PASS
	Ant1	5280	15.56	1.0	16.56	<=30.00	PASS
	Ant2	5280	15.55	0.2	15.75	<=30.00	PASS
	Ant1	5320	14.63	1.0	15.63	<=30.00	PASS
	Ant2	5320	15.37	0.2	15.57	<=30.00	PASS
	Ant1	5500	15.58	1.0	16.58	<=30.00	PASS
	Ant2	5500	16.43	0.2	16.63	<=30.00	PASS

TestMode	Antenna	Frequency (MHz)	Conducted output power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
	Ant1	5580	15.66	1.0	16.66	<=30.00	PASS
	Ant2	5580	15.86	0.2	16.06	<=30.00	PASS
	Ant1	5700	15.32	1.0	16.32	<=30.00	PASS
	Ant2	5700	17.07	0.2	17.27	<=30.00	PASS
	Ant1	5745	15.45	1.0	16.45	<=36.00	PASS
	Ant2	5745	16.09	0.2	16.29	<=36.00	PASS
	Ant1	5785	15.92	1.0	16.92	<=36.00	PASS
	Ant2	5785	16.06	0.2	16.26	<=36.00	PASS
	Ant1	5825	15.42	1.0	16.42	<=36.00	PASS
	Ant2	5825	15.40	0.2	15.60	<=36.00	PASS
11N40SISO	Ant1	5190	14.14	1.0	15.14	<=36.00	PASS
	Ant2	5190	15.27	0.2	15.47	<=36.00	PASS
	Ant1	5230	14.00	1.0	15.00	<=36.00	PASS
	Ant2	5230	14.74	0.2	14.94	<=36.00	PASS
	Ant1	5270	15.05	1.0	16.05	<=30.00	PASS
	Ant2	5270	14.51	0.2	14.71	<=30.00	PASS
	Ant1	5310	14.94	1.0	15.94	<=30.00	PASS
	Ant2	5310	15.00	0.2	15.20	<=30.00	PASS
	Ant1	5510	16.16	1.0	17.16	<=30.00	PASS
	Ant2	5510	17.31	0.2	17.51	<=30.00	PASS
	Ant1	5550	16.35	1.0	17.35	<=30.00	PASS
	Ant2	5550	15.89	0.2	16.09	<=30.00	PASS
	Ant1	5670	15.64	1.0	16.64	<=30.00	PASS
	Ant2	5670	16.01	0.2	16.21	<=30.00	PASS
	Ant1	5755	16.23	1.0	17.23	<=36.00	PASS
	Ant2	5755	16.38	0.2	16.58	<=36.00	PASS
	Ant1	5795	15.89	1.0	16.89	<=36.00	PASS
	Ant2	5795	16.10	0.2	16.30	<=36.00	PASS
11AC20SISO	Ant1	5180	12.52	1.0	13.52	<=36.00	PASS
	Ant2	5180	14.60	0.2	14.80	<=36.00	PASS
	Ant1	5200	14.57	1.0	15.57	<=36.00	PASS
	Ant2	5200	14.49	0.2	14.69	<=36.00	PASS
	Ant1	5240	14.33	1.0	15.33	<=36.00	PASS
	Ant2	5240	14.58	0.2	14.78	<=36.00	PASS
	Ant1	5260	14.05	1.0	15.05	<=30.00	PASS
	Ant2	5260	14.02	0.2	14.22	<=30.00	PASS
	Ant1	5280	14.23	1.0	15.23	<=30.00	PASS
	Ant2	5280	14.35	0.2	14.55	<=30.00	PASS
	Ant1	5320	15.53	1.0	16.53	<=30.00	PASS
	Ant2	5320	15.14	0.2	15.34	<=30.00	PASS
	Ant1	5500	15.45	1.0	16.45	<=30.00	PASS
	Ant2	5500	17.47	0.2	17.67	<=30.00	PASS

TestMode	Antenna	Frequency (MHz)	Conducted output power (dBm)	Gain (dBi)	E.I.R.P. (dBm)	Limit	Verdict
	Ant1	5580	15.55	1.0	16.55	<=30.00	PASS
	Ant2	5580	17.35	0.2	17.55	<=30.00	PASS
	Ant1	5700	15.01	1.0	16.01	<=30.00	PASS
	Ant2	5700	17.80	0.2	18.00	<=30.00	PASS
	Ant1	5745	16.25	1.0	17.25	<=36.00	PASS
	Ant2	5745	17.11	0.2	17.31	<=36.00	PASS
	Ant1	5785	15.55	1.0	16.55	<=36.00	PASS
	Ant2	5785	17.75	0.2	17.95	<=36.00	PASS
	Ant1	5825	15.62	1.0	16.62	<=36.00	PASS
	Ant2	5825	17.09	0.2	17.29	<=36.00	PASS
11AC40SISO	Ant1	5190	13.60	1.0	14.60	<=36.00	PASS
	Ant2	5190	13.17	0.2	13.19	<=36.00	PASS
	Ant1	5230	12.72	1.0	13.72	<=36.00	PASS
	Ant2	5230	14.05	0.2	14.25	<=36.00	PASS
	Ant1	5270	14.99	1.0	15.99	<=30.00	PASS
	Ant2	5270	13.71	0.2	13.91	<=30.00	PASS
	Ant1	5310	14.98	1.0	15.98	<=30.00	PASS
	Ant2	5310	14.90	0.2	15.10	<=30.00	PASS
	Ant1	5510	16.55	1.0	17.55	<=30.00	PASS
	Ant2	5510	16.76	0.2	16.96	<=30.00	PASS
	Ant1	5550	16.41	1.0	17.41	<=30.00	PASS
	Ant2	5550	16.97	0.2	17.17	<=30.00	PASS
	Ant1	5670	15.68	1.0	16.68	<=30.00	PASS
	Ant2	5670	17.01	0.2	17.21	<=30.00	PASS
	Ant1	5755	16.40	1.0	17.40	<=36.00	PASS
	Ant2	5755	17.62	0.2	17.82	<=36.00	PASS
	Ant1	5795	17.10	1.0	18.10	<=36.00	PASS
	Ant2	5795	17.32	0.2	17.52	<=36.00	PASS
11AC80SISO	Ant1	5210	14.82	1.0	15.82	<=36.00	PASS
	Ant2	5210	14.19	0.2	14.39	<=36.00	PASS
	Ant1	5290	15.06	1.0	16.06	<=30.00	PASS
	Ant2	5290	15.22	0.2	15.42	<=30.00	PASS
	Ant1	5530	16.48	1.0	17.48	<=30.00	PASS
	Ant2	5530	16.55	0.2	16.75	<=30.00	PASS
	Ant1	5610	14.84	1.0	15.84	<=30.00	PASS
	Ant2	5610	17.26	0.2	17.46	<=30.00	PASS
	Ant1	5775	15.71	1.0	16.71	<=36.00	PASS
	Ant2	5775	17.09	0.2	17.29	<=36.00	PASS

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

Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11A	Ant1	5180	7.29	<=11	PASS
	Ant2	5180	8.76	<=11	PASS
	Ant1	5200	7.55	<=11	PASS
	Ant2	5200	8.79	<=11	PASS
	Ant1	5240	8.5	<=11	PASS
	Ant2	5240	9.13	<=11	PASS
	Ant1	5260	8.14	<=11	PASS
	Ant2	5260	9.26	<=11	PASS
	Ant1	5280	8.9	<=11	PASS
	Ant2	5280	10.16	<=11	PASS
	Ant1	5320	8.68	<=11	PASS
	Ant2	5320	9.59	<=11	PASS
	Ant1	5500	9.78	<=11	PASS
	Ant2	5500	10.93	<=11	PASS
	Ant1	5580	9.82	<=11	PASS
	Ant2	5580	10.12	<=11	PASS
	Ant1	5700	9.96	<=11	PASS
	Ant2	5700	9.34	<=11	PASS
	Ant1	5745	8.48	<=30	PASS
	Ant2	5745	8.6	<=30	PASS
	Ant1	5785	8.81	<=30	PASS
	Ant2	5785	8.33	<=30	PASS
	Ant1	5825	9.2	<=30	PASS
	Ant2	5825	8.67	<=30	PASS
11N20SISO	Ant1	5180	7.92	<=11	PASS
	Ant2	5180	9.13	<=11	PASS
	Ant1	5200	7.64	<=11	PASS
	Ant2	5200	8.71	<=11	PASS
	Ant1	5240	7.87	<=11	PASS
	Ant2	5240	9.57	<=11	PASS
	Ant1	5260	9.77	<=11	PASS
	Ant2	5260	8.47	<=11	PASS
	Ant1	5280	9.19	<=11	PASS
	Ant2	5280	9.08	<=11	PASS
	Ant1	5320	8.99	<=11	PASS
	Ant2	5320	9.18	<=11	PASS
	Ant1	5500	9.51	<=11	PASS
	Ant2	5500	10.47	<=11	PASS

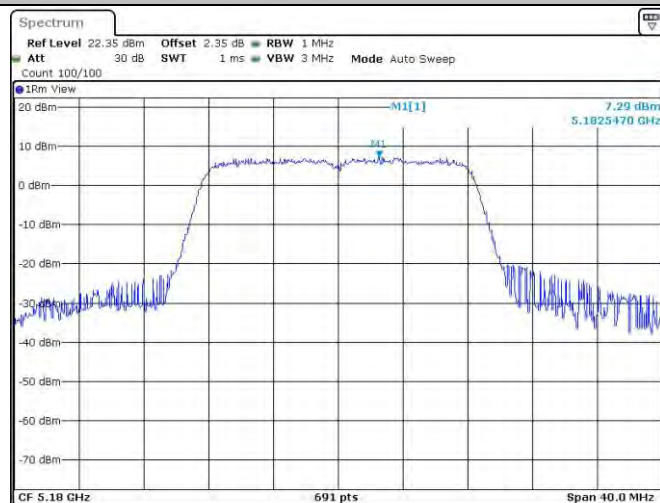
TestMode	Antenna	Channel	Result	Limit	Verdict
	Ant1	5580	10.41	<=11	PASS
	Ant2	5580	9.64	<=11	PASS
	Ant1	5700	9.56	<=11	PASS
	Ant2	5700	10.6	<=11	PASS
	Ant1	5745	8.02	<=30	PASS
	Ant2	5745	8.72	<=30	PASS
	Ant1	5785	8.34	<=30	PASS
	Ant2	5785	8.46	<=30	PASS
	Ant1	5825	8.11	<=30	PASS
	Ant2	5825	7.96	<=30	PASS
11N40SISO	Ant1	5190	5.6	<=11	PASS
	Ant2	5190	6.15	<=11	PASS
	Ant1	5230	5.09	<=11	PASS
	Ant2	5230	6.32	<=11	PASS
	Ant1	5270	6.67	<=11	PASS
	Ant2	5270	5.77	<=11	PASS
	Ant1	5310	6.43	<=11	PASS
	Ant2	5310	6.75	<=11	PASS
	Ant1	5510	7.33	<=11	PASS
	Ant2	5510	8.33	<=11	PASS
	Ant1	5550	7.79	<=11	PASS
	Ant2	5550	7.1	<=11	PASS
	Ant1	5670	7.92	<=11	PASS
	Ant2	5670	7.7	<=11	PASS
	Ant1	5755	5.87	<=30	PASS
	Ant2	5755	6.31	<=30	PASS
	Ant1	5795	6.27	<=30	PASS
	Ant2	5795	6.62	<=30	PASS
11AC20SISO	Ant1	5180	6.62	<=11	PASS
	Ant2	5180	8.8	<=11	PASS
	Ant1	5200	8.18	<=11	PASS
	Ant2	5200	8.04	<=11	PASS
	Ant1	5240	8.18	<=11	PASS
	Ant2	5240	8.41	<=11	PASS
	Ant1	5260	7.89	<=11	PASS
	Ant2	5260	7.94	<=11	PASS
	Ant1	5280	8.65	<=11	PASS
	Ant2	5280	8.81	<=11	PASS
	Ant1	5320	9.35	<=11	PASS
	Ant2	5320	8.69	<=11	PASS
	Ant1	5500	9.71	<=11	PASS
	Ant2	5500	8.97	<=11	PASS

TestMode	Antenna	Channel	Result	Limit	Verdict
	Ant1	5580	9.97	<=11	PASS
	Ant2	5580	7.07	<=11	PASS
	Ant1	5700	9.36	<=11	PASS
	Ant2	5700	5.12	<=11	PASS
	Ant1	5745	8.43	<=30	PASS
	Ant2	5745	9.92	<=30	PASS
	Ant1	5785	7.79	<=30	PASS
	Ant2	5785	10.35	<=30	PASS
	Ant1	5825	8.41	<=30	PASS
	Ant2	5825	10.05	<=30	PASS
11AC40SISO	Ant1	5190	4.93	<=11	PASS
	Ant2	5190	4.49	<=11	PASS
	Ant1	5230	4.44	<=11	PASS
	Ant2	5230	5.5	<=11	PASS
	Ant1	5270	6.32	<=11	PASS
	Ant2	5270	4.97	<=11	PASS
	Ant1	5310	6.69	<=11	PASS
	Ant2	5310	5.95	<=11	PASS
	Ant1	5510	8.18	<=11	PASS
	Ant2	5510	8.23	<=11	PASS
	Ant1	5550	7.9	<=11	PASS
	Ant2	5550	8.37	<=11	PASS
	Ant1	5670	7.52	<=11	PASS
	Ant2	5670	8.97	<=11	PASS
	Ant1	5755	6.52	<=30	PASS
	Ant2	5755	7.32	<=30	PASS
	Ant1	5795	7.01	<=30	PASS
	Ant2	5795	7.47	<=30	PASS
11AC80SISO	Ant1	5210	4.51	<=11	PASS
	Ant2	5210	2.71	<=11	PASS
	Ant1	5290	4.34	<=11	PASS
	Ant2	5290	4.36	<=11	PASS
	Ant1	5530	5.44	<=11	PASS
	Ant2	5530	5.57	<=11	PASS
	Ant1	5610	3.97	<=11	PASS
	Ant2	5610	6.48	<=11	PASS
	Ant1	5775	3.36	<=30	PASS
	Ant2	5775	4.53	<=30	PASS
	Ant2	5320	10.28	<=11	PASS
	total	5320	12.76	<=11	PASS

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

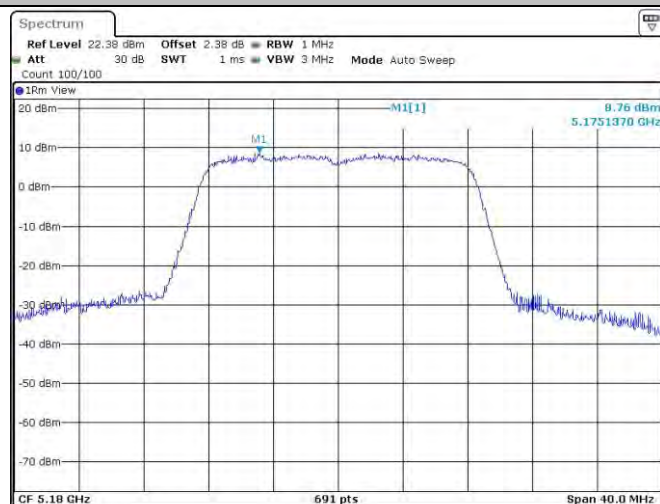
Test Graphs

11A_Ant1_5180



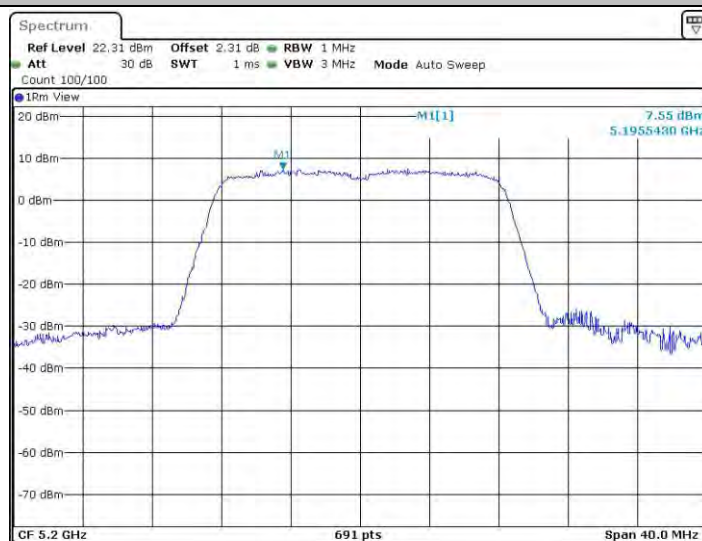
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11A_Ant2_5180



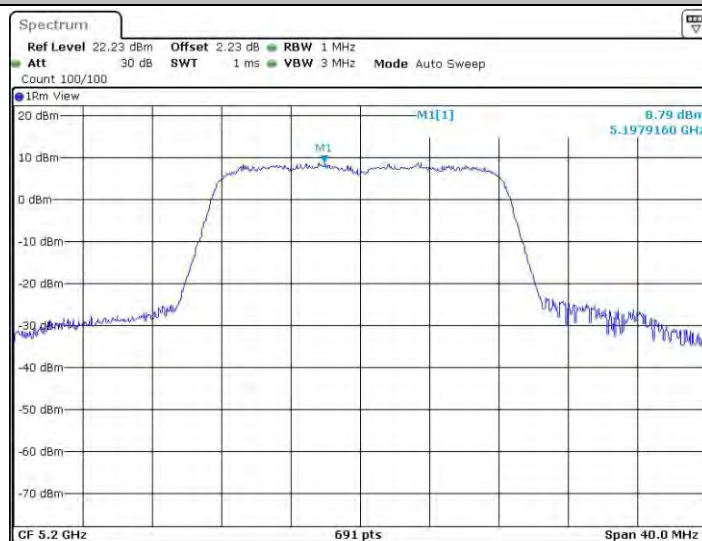
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11A_Ant1_5200



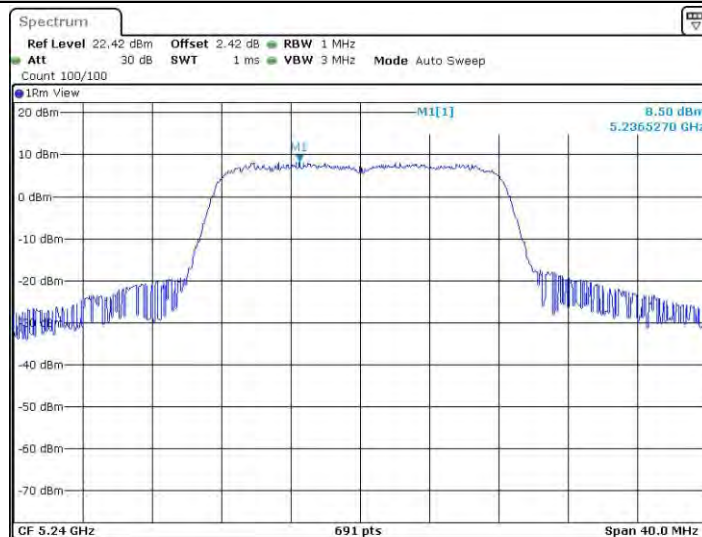
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11A_Ant2_5200



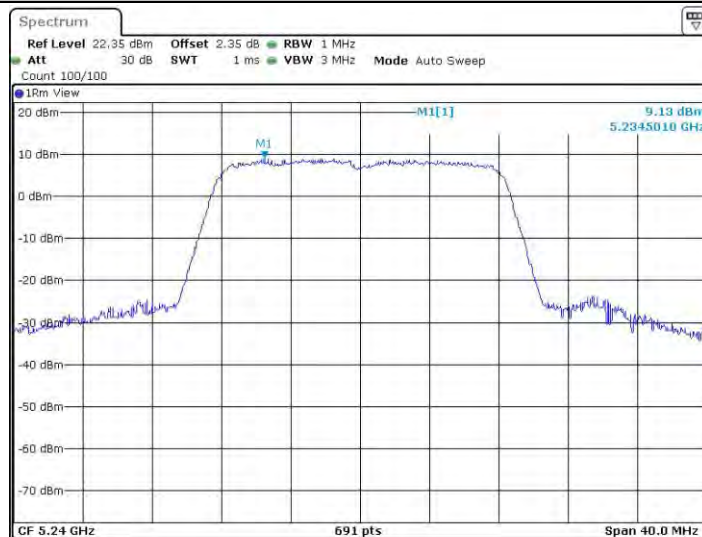
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11A_Ant1_5240



Date: 25 APR 2021 10:10:15

11A_Ant2_5240



Date: 26 APR 2021 17:51:48

11A_Ant1_5260



Date: 25 APR 2021 10:15:15

11A_Ant2_5260



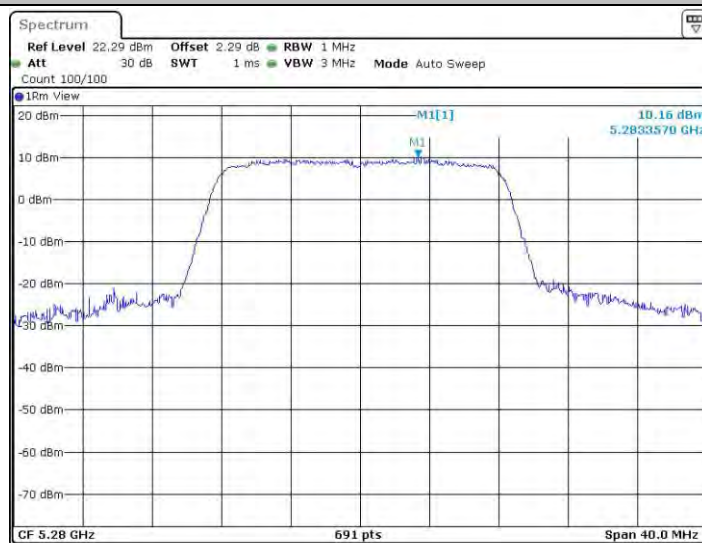
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11A_Ant1_5280



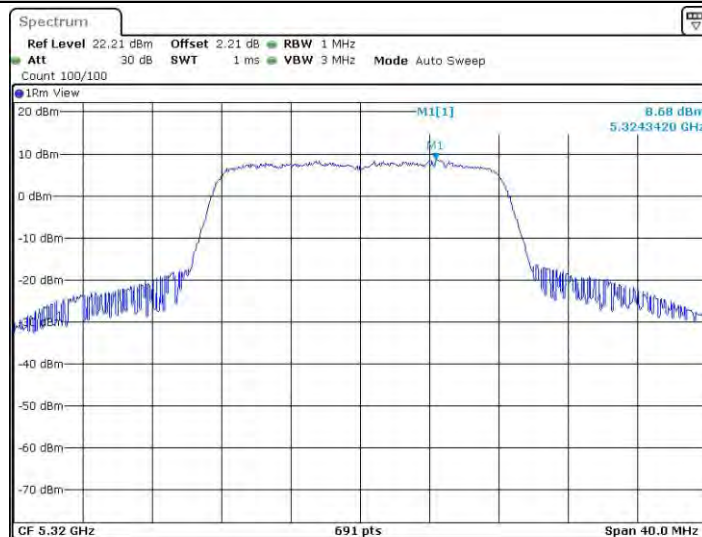
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11A_Ant2_5280



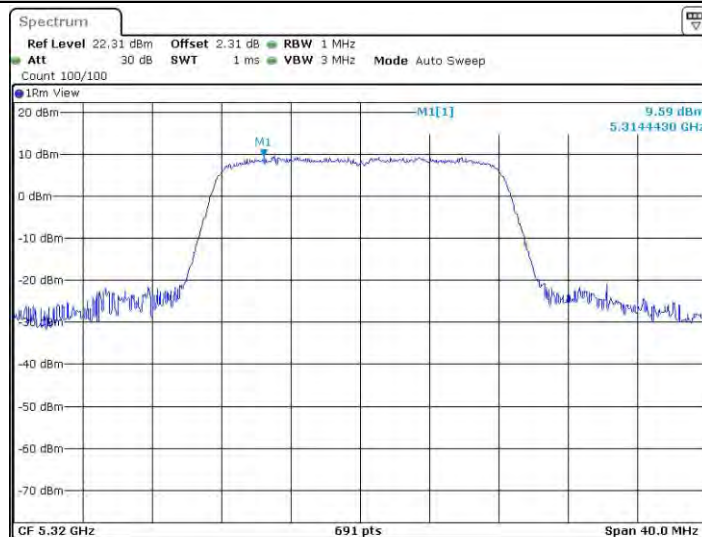
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11A_Ant1_5320



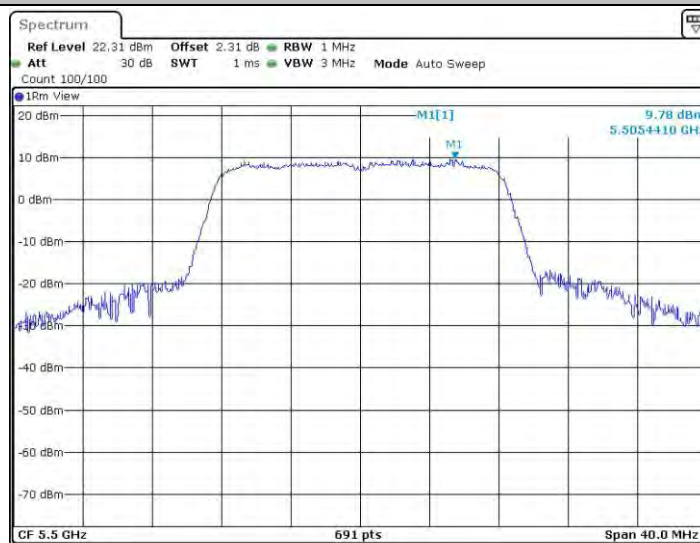
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11A_Ant2_5320



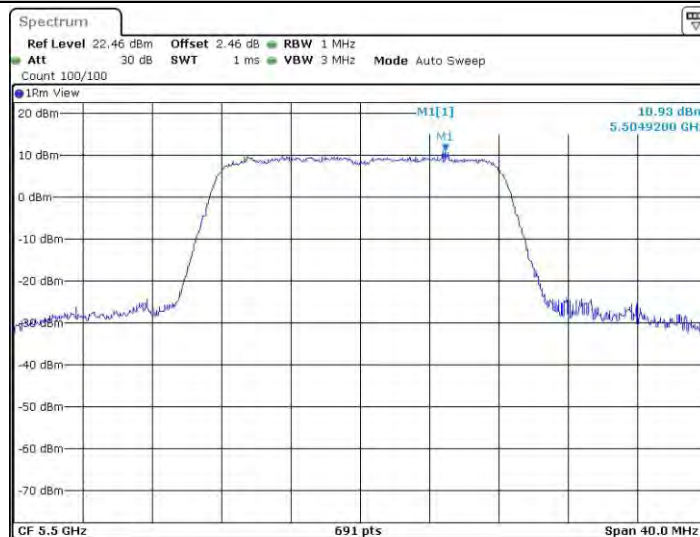
Date: 26 APR 2021 18:11:06

11A_Ant1_5500



Date: 25.APR.2021 10:32:53

11A_Ant2_5500



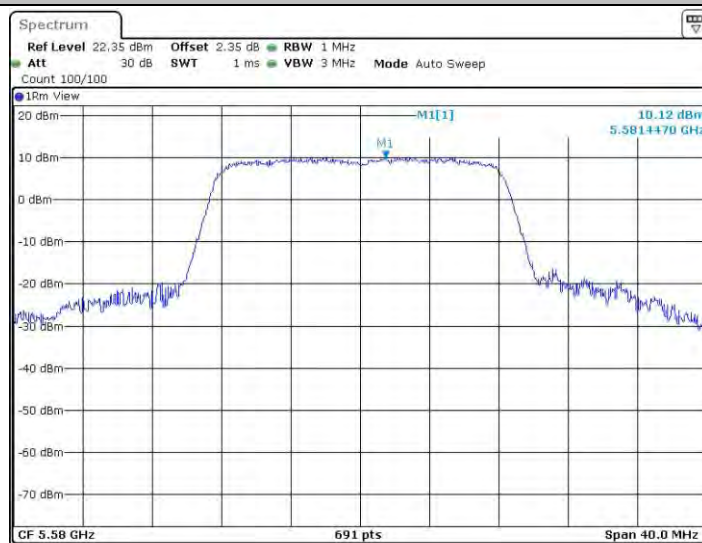
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11A_Ant1_5580



Date: 25.APR.2021 10:37:43

11A_Ant2_5580



Date: 26 APR 2021 18:21:32

11A_Ant1_5700



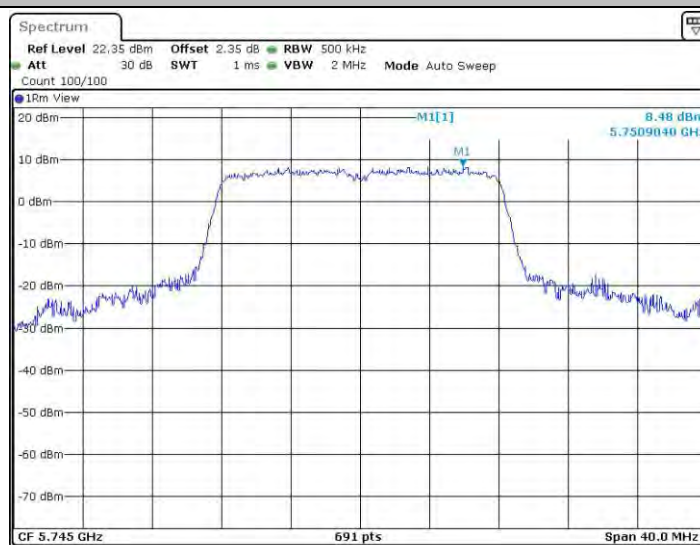
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11A_Ant2_5700



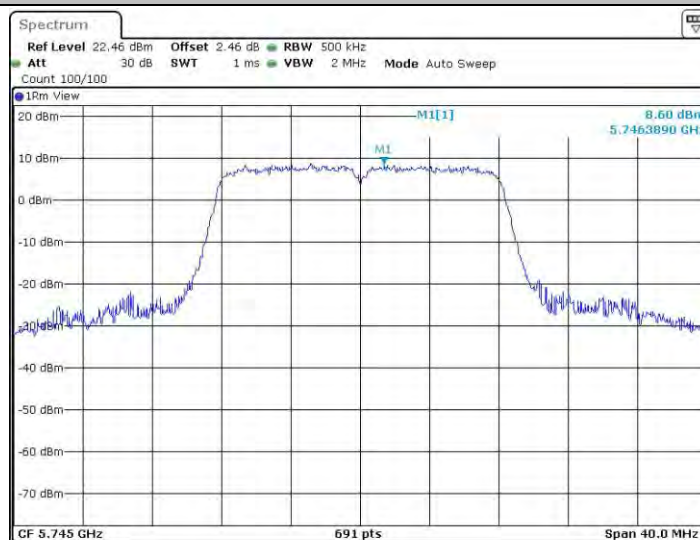
Date: 26 APR 2021 18:27:39

11A_Ant1_5745



Date: 25 APR 2021 10:54:17

11A_Ant2_5745



Date: 26 APR 2021 18:37:59

11A_Ant1_5785



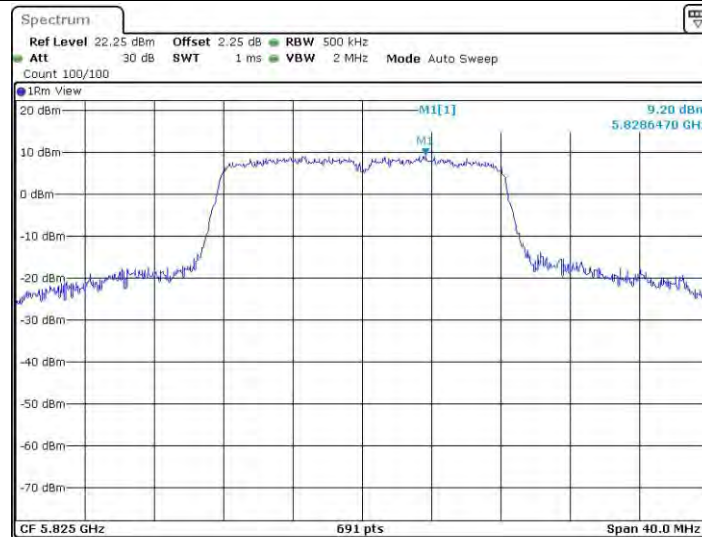
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11A_Ant2_5785



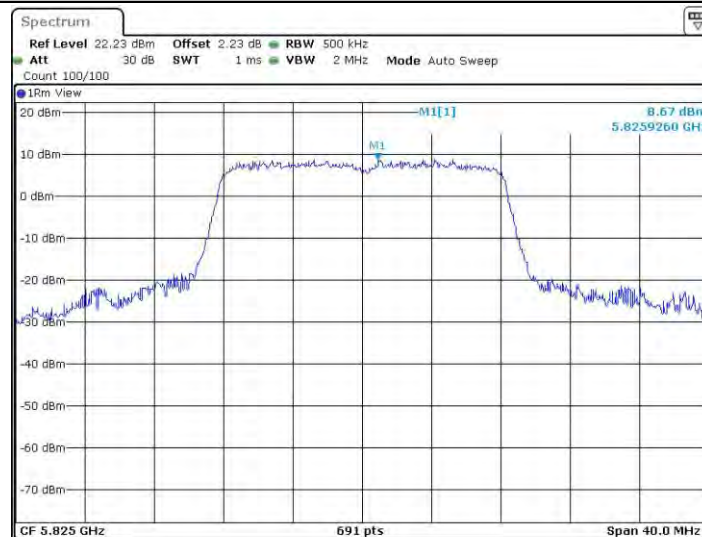
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11A_Ant1_5825



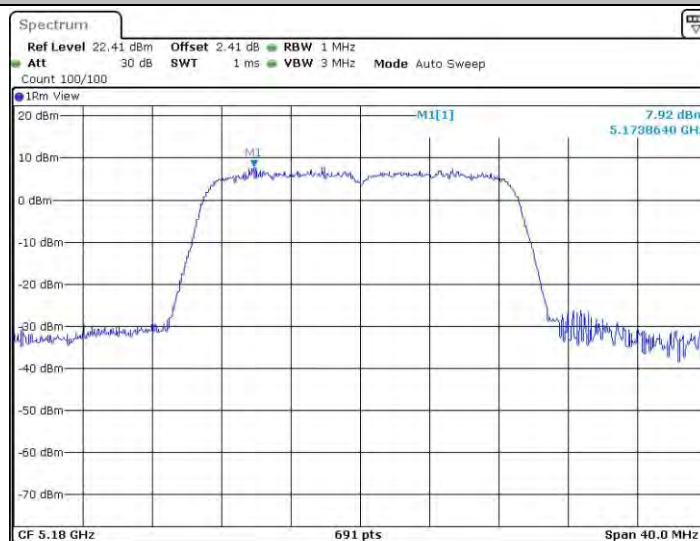
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11A_Ant2_5825



Date: 26 APR 2021 18:47:47

11N20SISO_Ant1_5180



Date: 25 APR 2021 11:17:22

11N20SISO_Ant2_5180



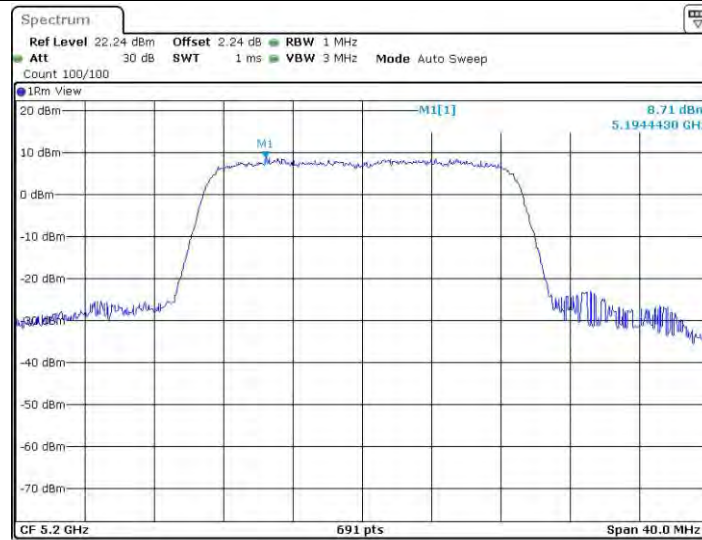
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11N20SISO_Ant1_5200



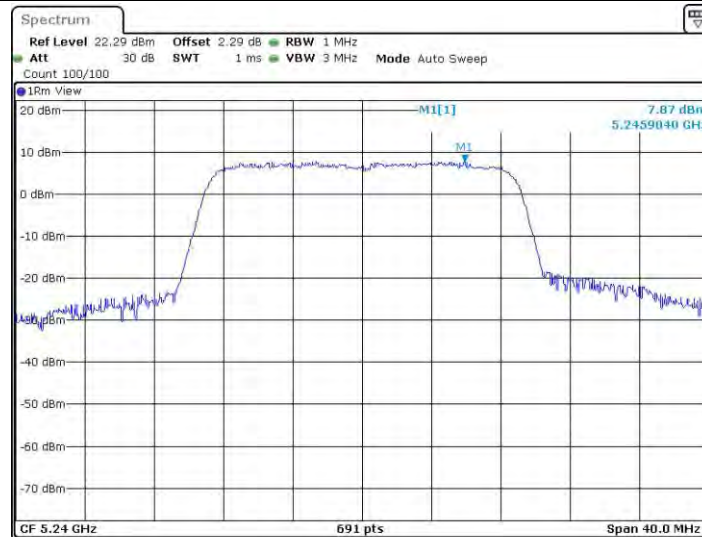
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11N20SISO_Ant2_5200



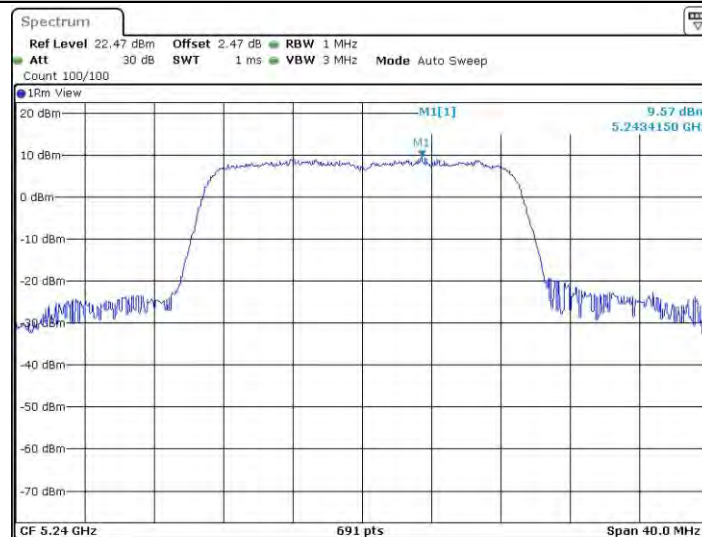
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11N20SISO_Ant1_5240



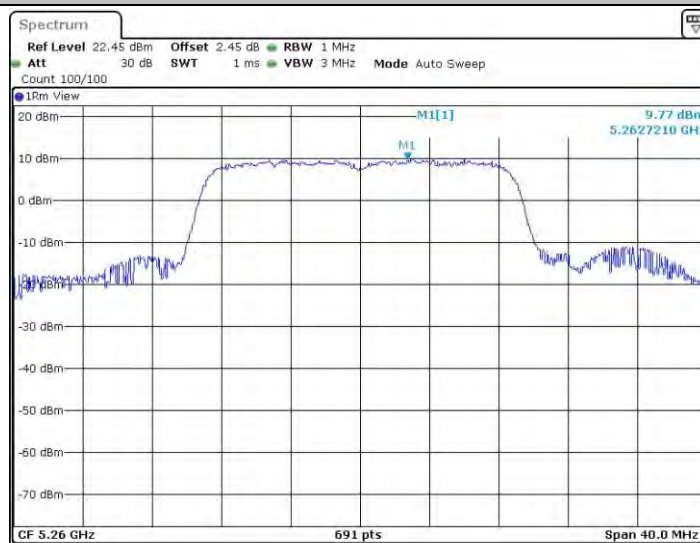
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11N20SISO_Ant2_5240



Date: 26 APR 2021 19:33:47

11N20SISO_Ant1_5260



Date: 25 APR 2021 11:39:41

11N20SISO_Ant2_5260



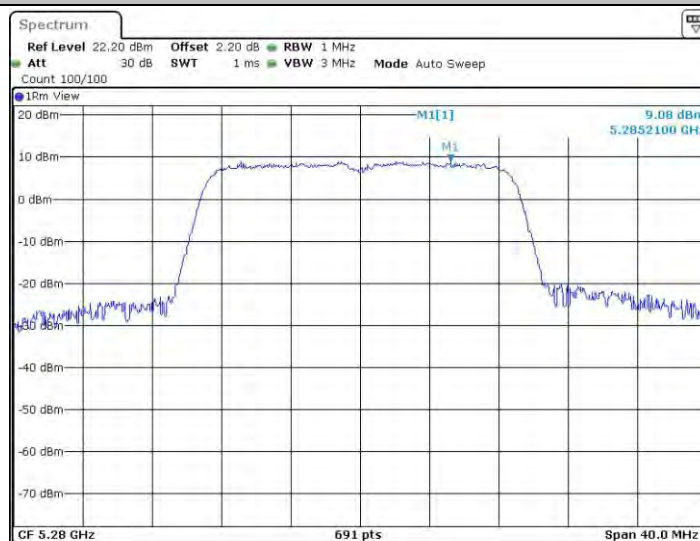
Date: 26 APR 2021 19:38:16

11N20SISO_Ant1_5280



Date: 25 APR 2021 12:01:26

11N20SISO_Ant2_5280



Date: 26 APR 2021 20:32:27

11N20SISO_Ant1_5320



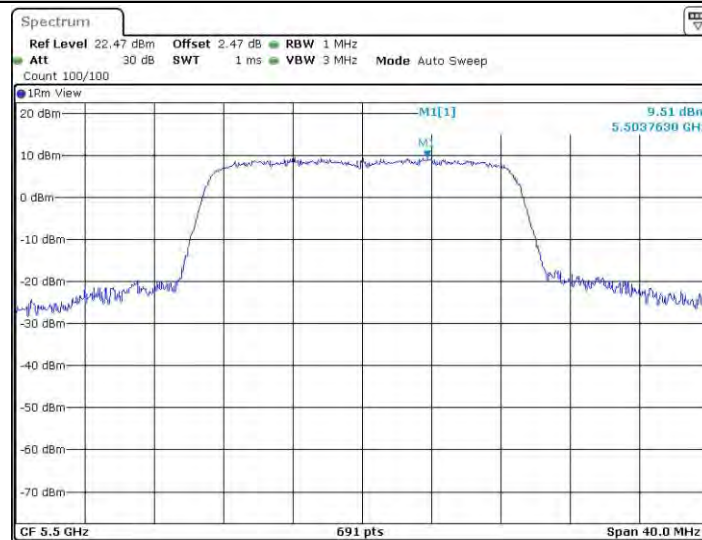
Date: 25 APR 2021 12:07:49

11N20SISO_Ant2_5320



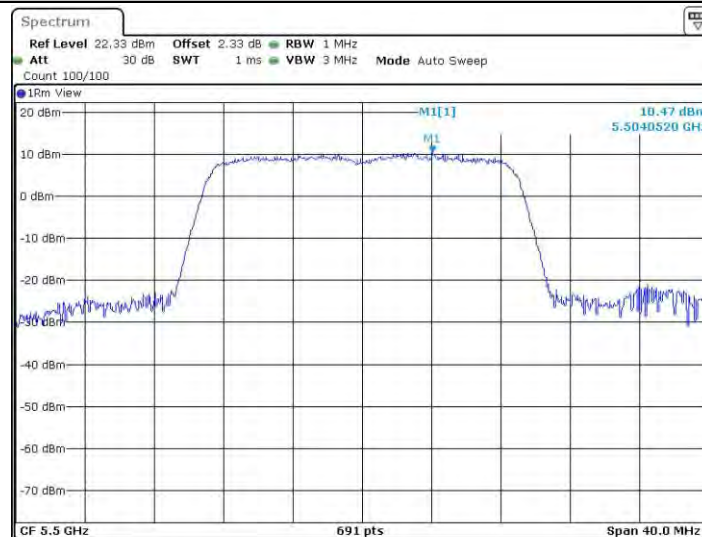
Date: 26 APR 2021 20:41:54

11N20SISO_Ant1_5500



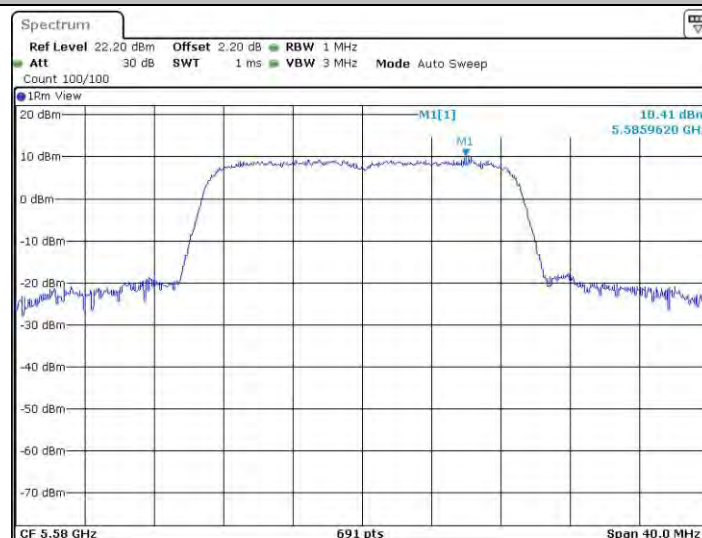
Date: 25 APR 2021 12:13:14

11N20SISO_Ant2_5500



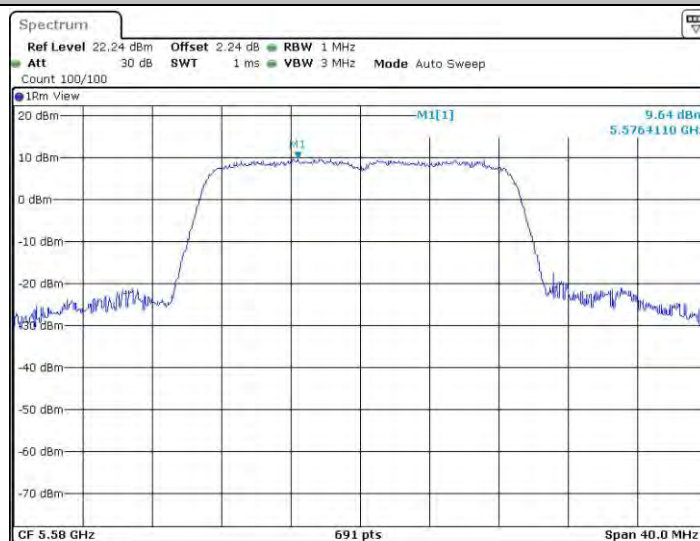
Date: 26 APR 2021 20:53:51

11N20SISO_Ant1_5580



Date: 25 APR 2021 12:18:36

11N20SISO_Ant2_5580



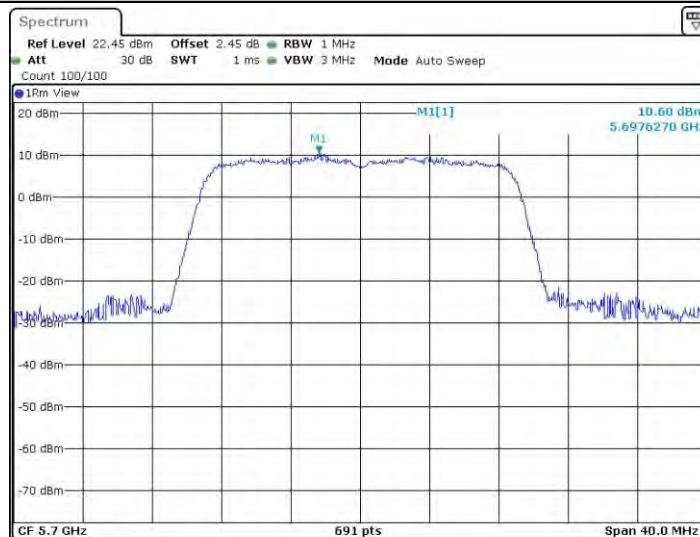
Date: 26 APR 2021 21:00:41

11N20SISO_Ant1_5700



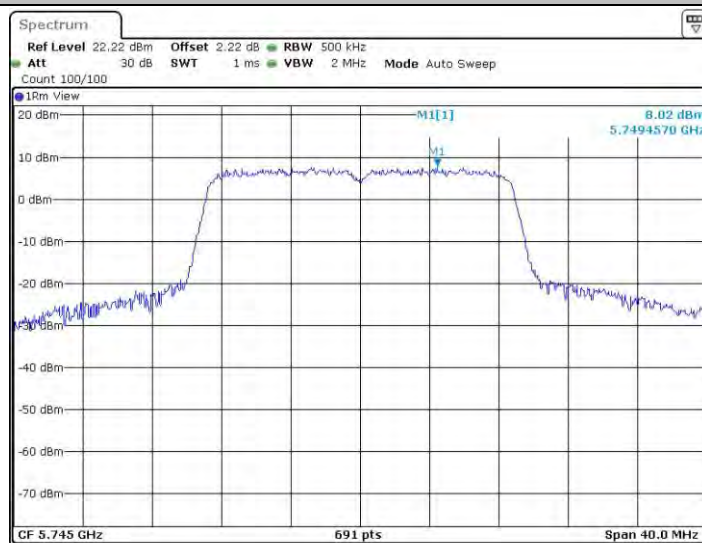
Date: 25 APR 2021 12:23:50

11N20SISO_Ant2_5700



Date: 27 APR 2021 09:49:36

11N20SISO_Ant1_5745



Date: 25 APR 2021 12:30:37

11N20SISO_Ant2_5745



Date: 27 APR 2021 09:51:25

11N20SISO_Ant1_5785



Date: 25 APR 2021 12:37:54

11N20SISO_Ant2_5785



Date: 27 APR 2021 10:03:55

11N20SISO_Ant1_5825



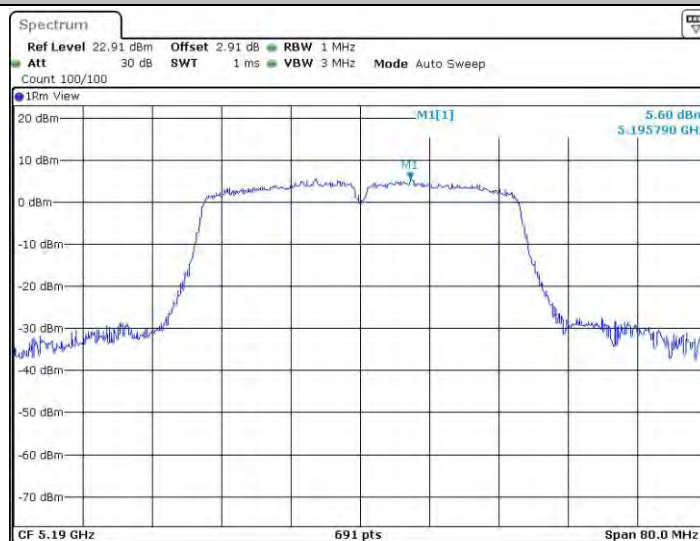
Date: 25 APR 2021 12:42:52

11N20SISO_Ant2_5825



Date: 27 APR 2021 10:10:57

11N40SISO_Ant1_5190



Date: 25 APR 2021 13:47:45

11N40SISO_Ant2_5190



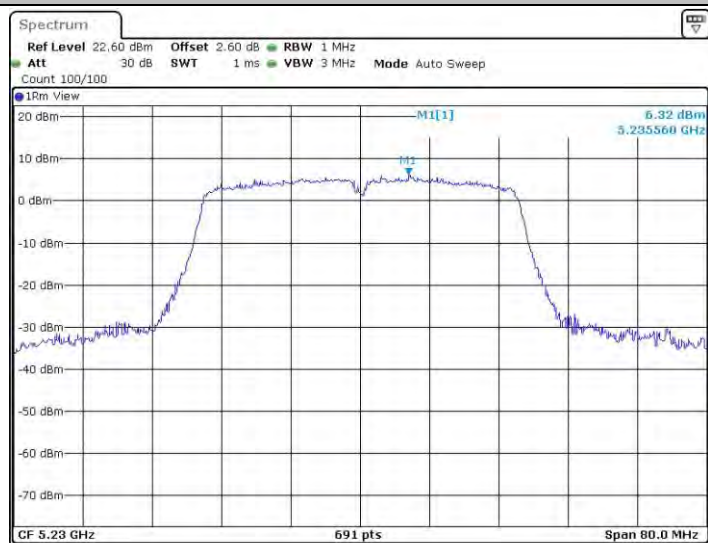
Date: 27 APR 2021 10:20:35

11N40SISO_Ant1_5230



Date: 25 APR 2021 13:55:43

11N40SISO_Ant2_5230



Date: 27 APR 2021 11:01:15

11N40SISO_Ant1_5270



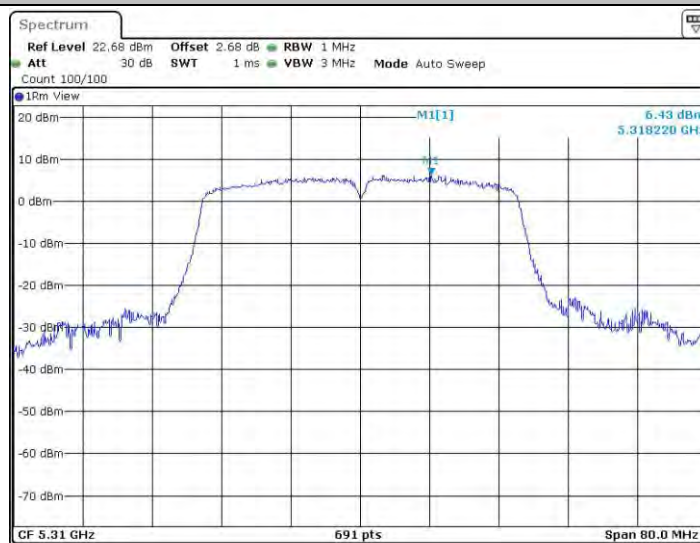
Date: 25 APR 2021 15:01:36

11N40SISO_Ant2_5270



Date: 27 APR 2021 11:06:01

11N40SISO_Ant1_5310



Date: 25 APR 2021 15:10:33

11N40SISO_Ant2_5310



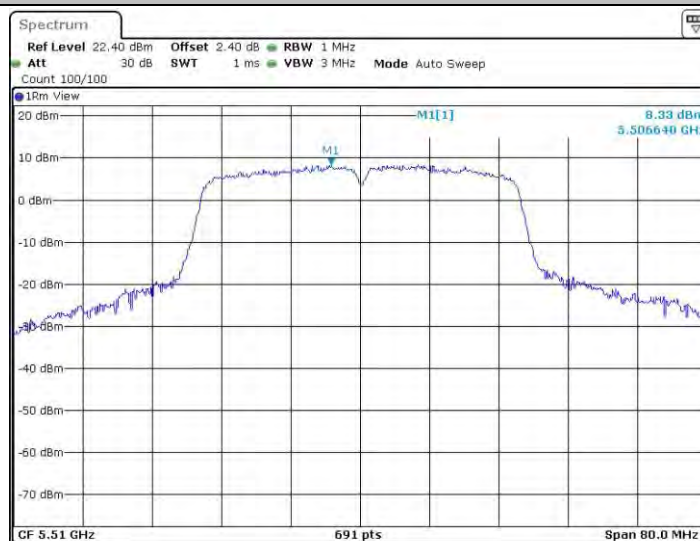
Date: 27 APR 2021 11:42:35

11N40SISO_Ant1_5510



Date: 25 APR 2021 15:15:09

11N40SISO_Ant2_5510



Date: 27 APR 2021 12:03:44

11N40SISO_Ant1_5550



Date: 25 APR 2021 15:20:16

11N40SISO_Ant2_5550



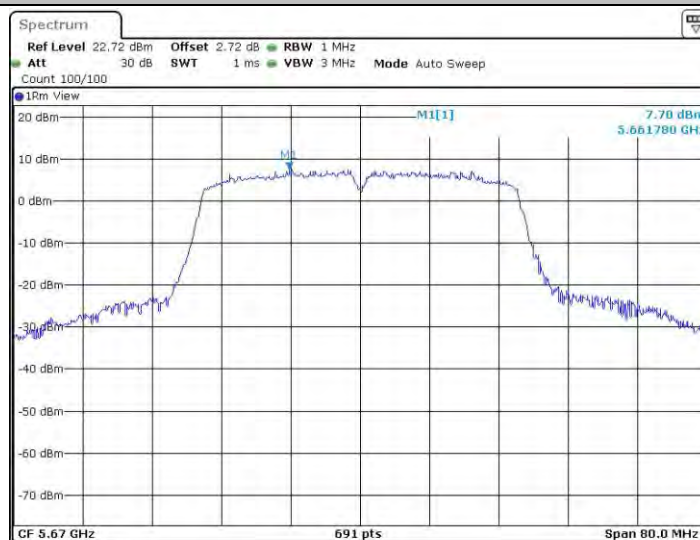
Date: 27 APR 2021 12:12:44

11N40SISO_Ant1_5670



Date: 25 APR 2021 15:27:08

11N40SISO_Ant2_5670



Date: 27 APR 2021 12:18:12

11N40SISO_Ant1_5755



Date: 25 APR 2021 15:32:12

11N40SISO_Ant2_5755



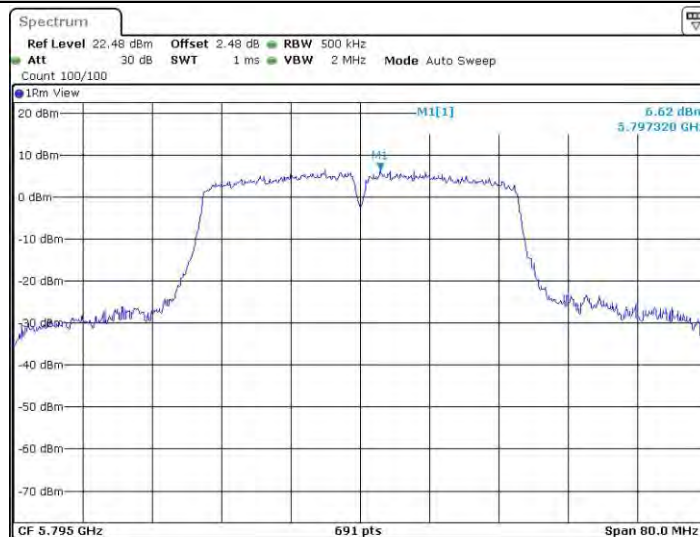
Date: 27 APR 2021 12:25:58

11N40SISO_Ant1_5795



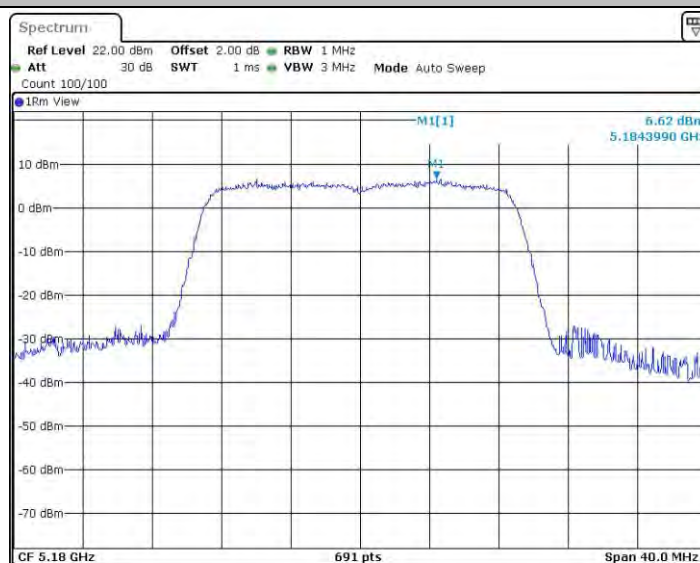
Date: 25 APR 2021 15:37:48

11N40SISO_Ant2_5795

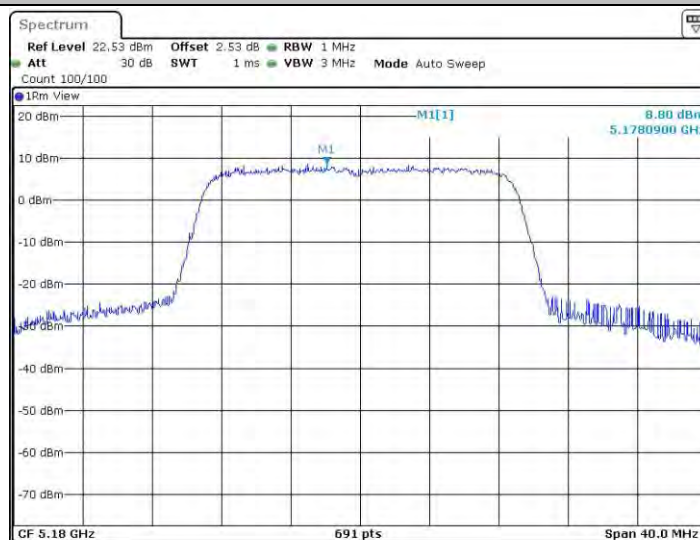


Date: 27 APR 2021 12:45:39

11AC20SISO_Ant1_5180

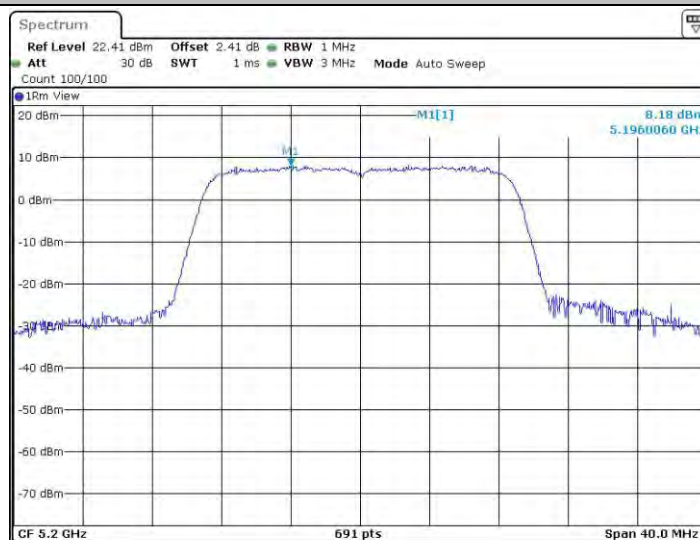


11AC20SISO_Ant2_5180



Date: 27 APR 2021 13:24:31

11AC20SISO_Ant1_5200



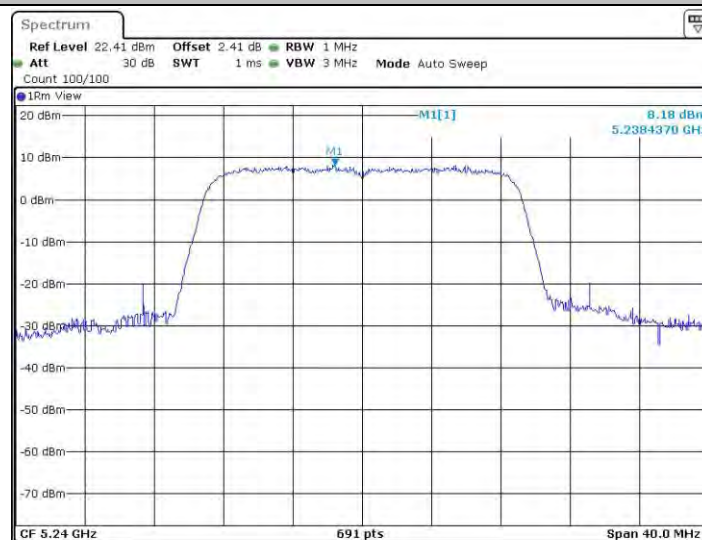
Date: 25 APR 2021 15:52:53

11AC20SISO_Ant2_5200



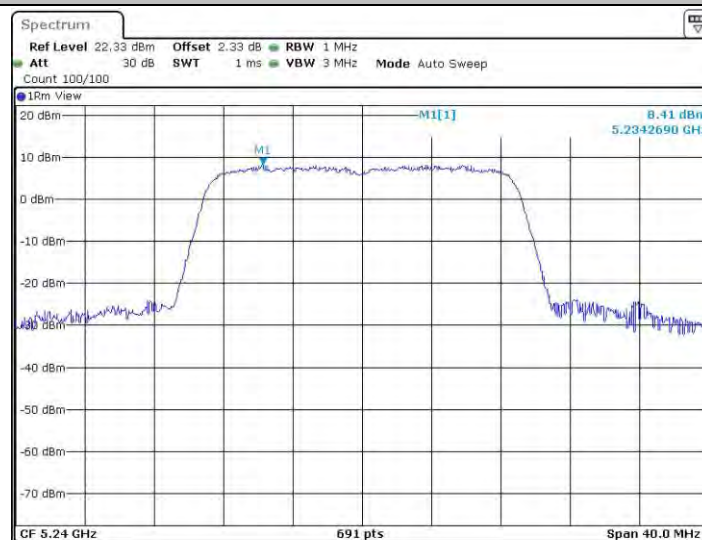
Date: 27 APR 2021 13:47:33

11AC20SISO_Ant1_5240



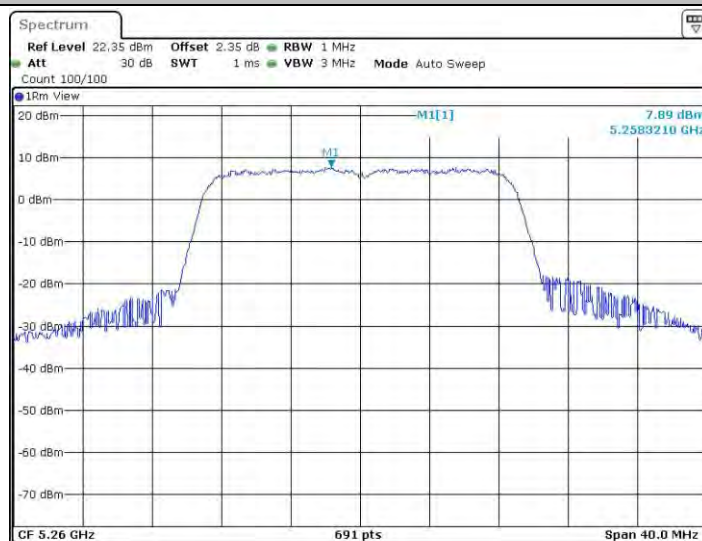
Date: 25 APR 2021 15:57:35

11AC20SISO_Ant2_5240



Date: 27 APR 2021 13:55:09

11AC20SISO_Ant1_5260



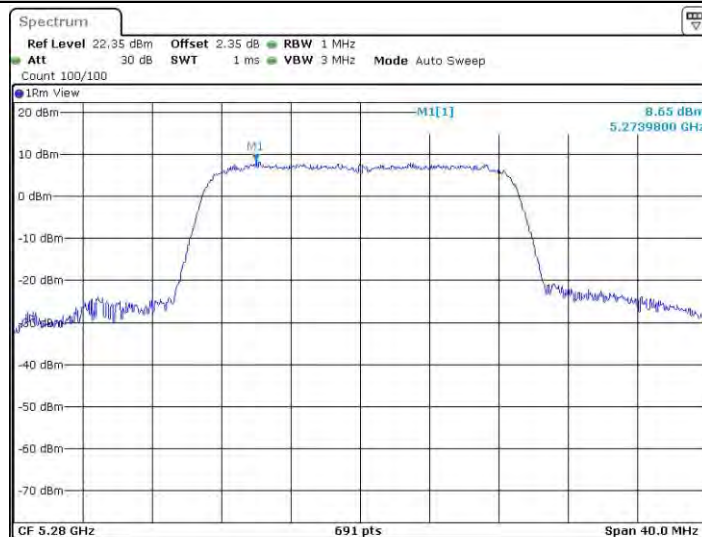
Date: 25 APR 2021 16:02:24

11AC20SISO_Ant2_5260



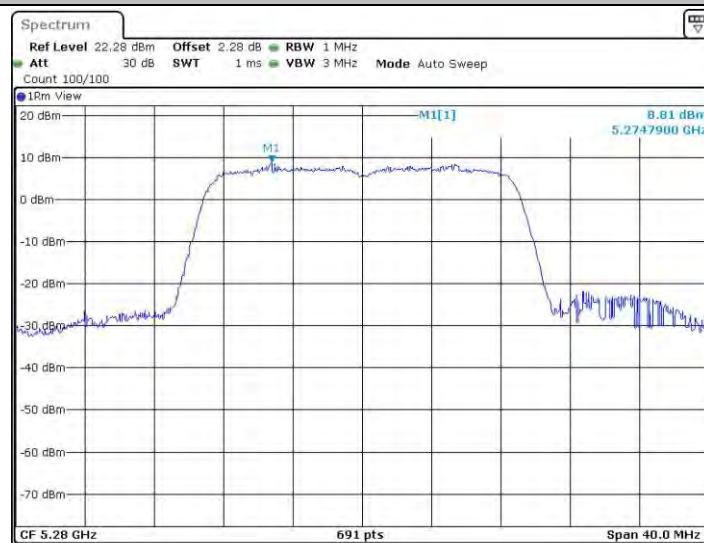
Date: 27 APR 2021 13:59:55

11AC20SISO_Ant1_5280



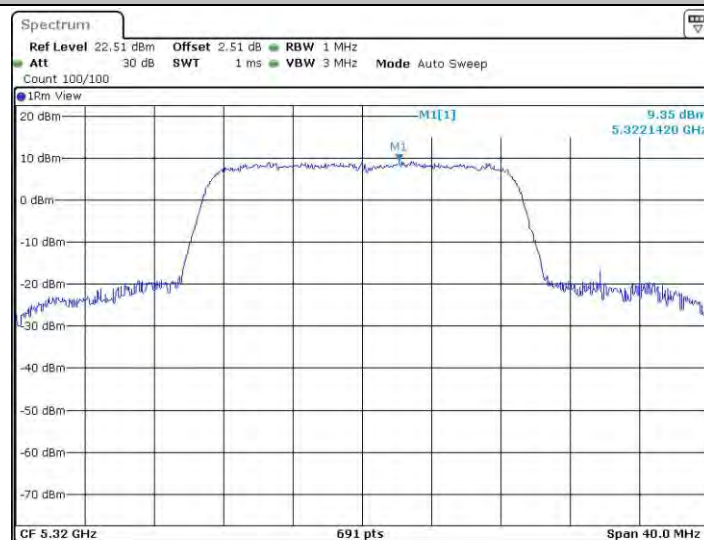
Date: 25 APR 2021 16:07:10

11AC20SISO_Ant2_5280



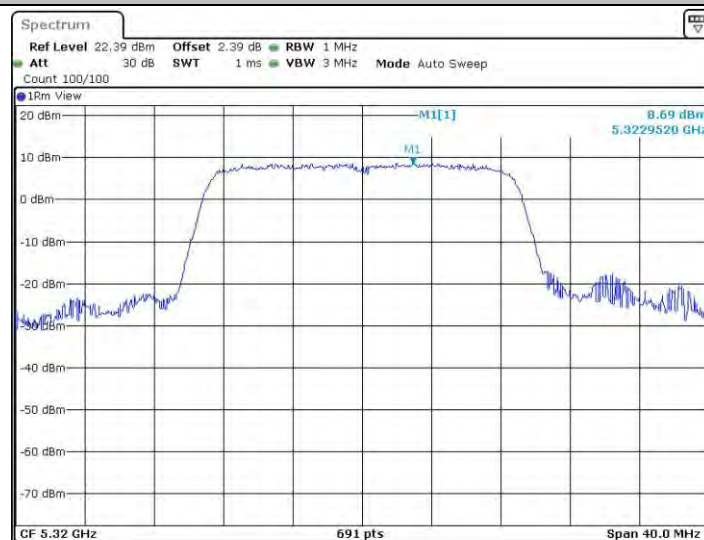
Date: 27 APR 2021 14:06:36

11AC20SISO_Ant1_5320



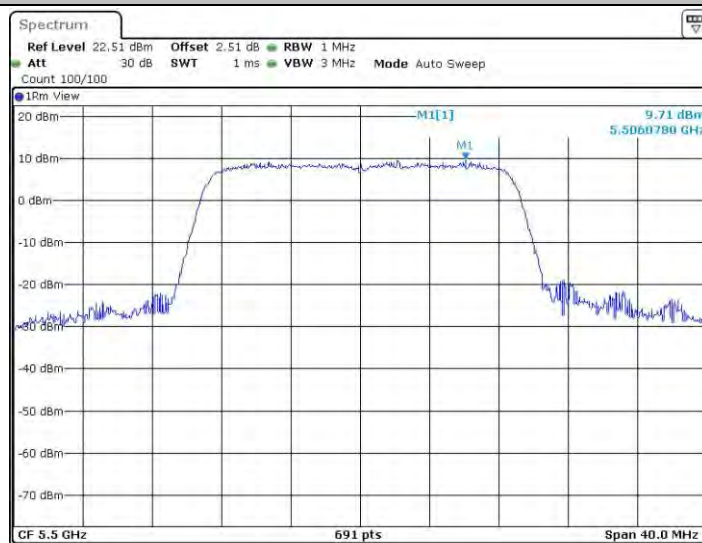
Date: 25 APR 2021 16:17:07

11AC20SISO_Ant2_5320



Date: 27 APR 2021 14:11:52

11AC20SISO_Ant1_5500



Date: 25 APR 2021 16:23:55

11AC20SISO_Ant2_5500



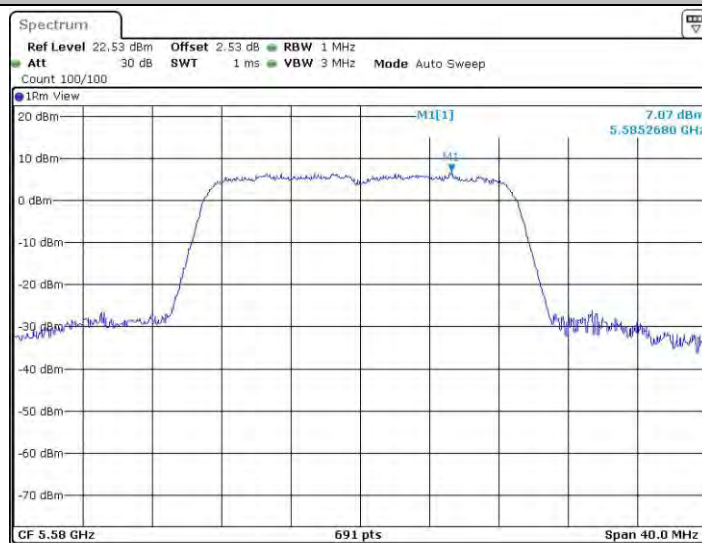
Date: 27 APR 2021 18:07:03

11AC20SISO_Ant1_5580



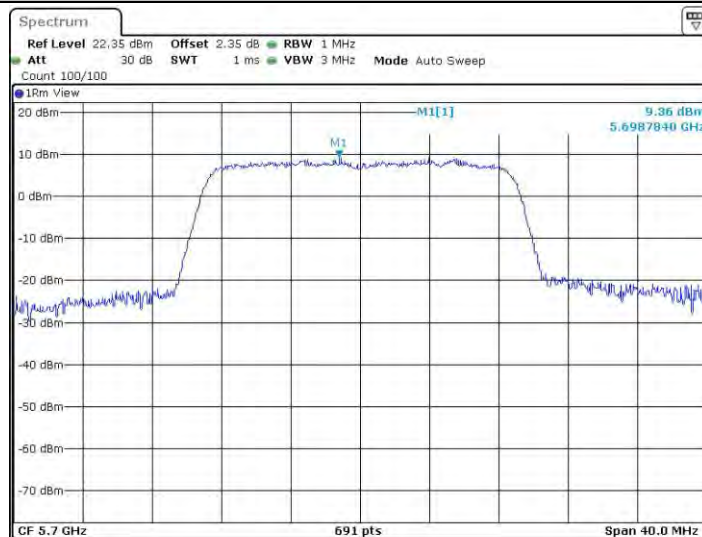
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11AC20SISO_Ant2_5580



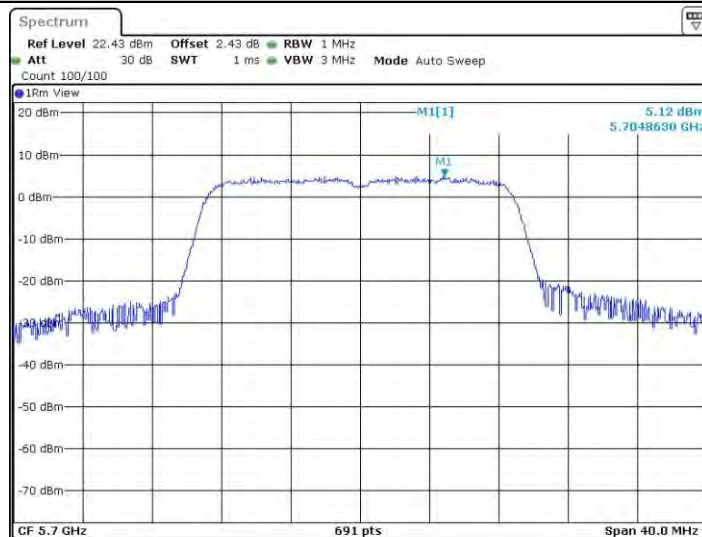
Date: 27 APR 2021 18:07:45

11AC20SISO_Ant1_5700



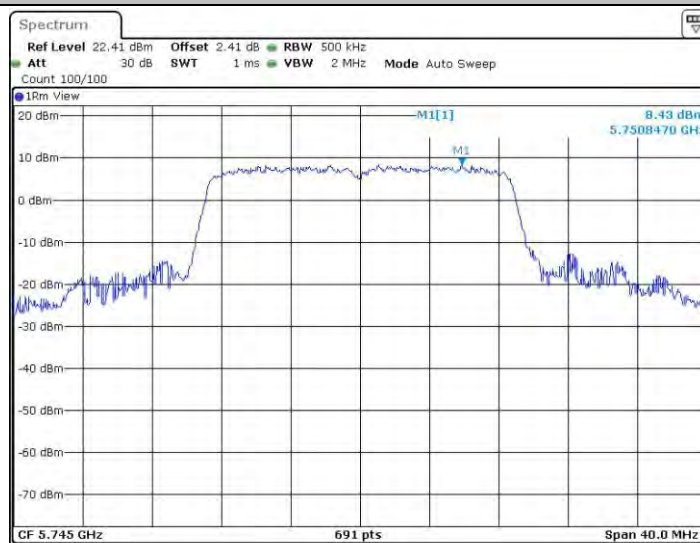
Date: 25 APR 2021 16:35:02

11AC20SISO_Ant2_5700



Date: 27 APR 2021 18:08:48

11AC20SISO_Ant1_5745



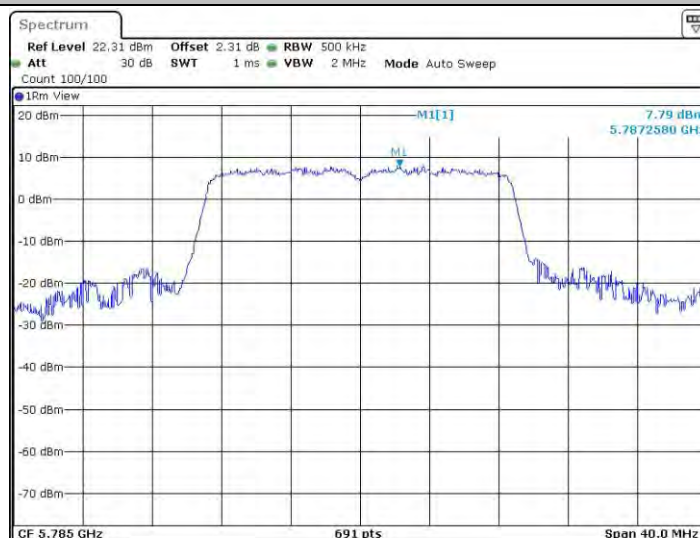
Date: 25 APR 2021 16:49:01

11AC20SISO_Ant2_5745



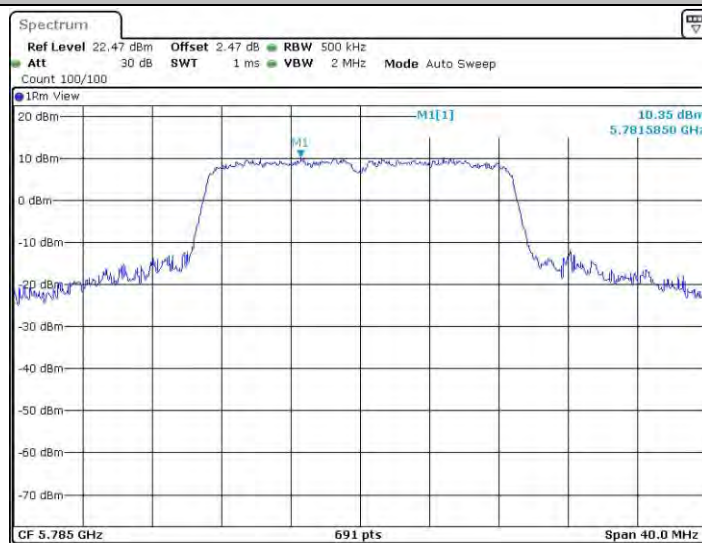
Date: 27 APR 2021 15:14:45

11AC20SISO_Ant1_5785



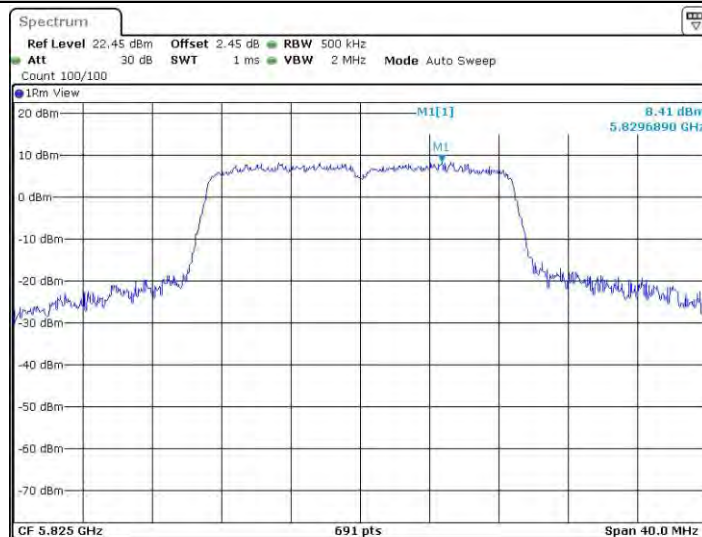
Date: 25 APR 2021 16:54:37

11AC20SISO_Ant2_5785



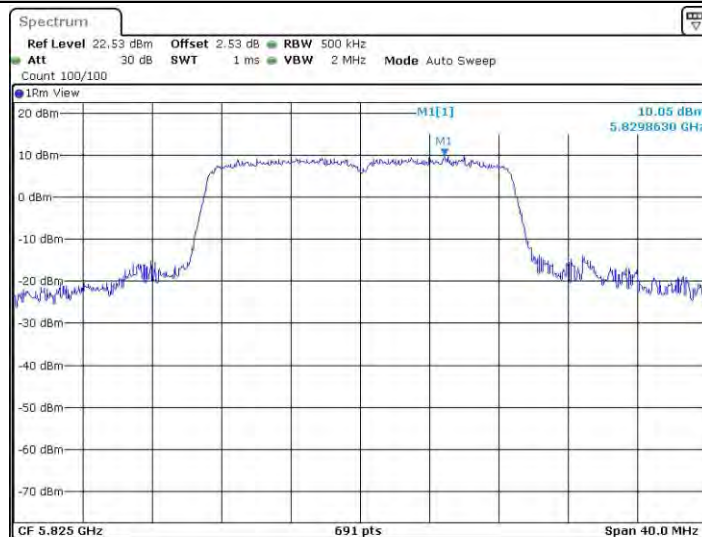
Date: 27 APR 2021 15:51:49

11AC20SISO_Ant1_5825



Date: 25 APR 2021 17:00:03

11AC20SISO_Ant2_5825



Date: 27 APR 2021 16:08:44

11AC40SISO_Ant1_5190



Date: 25.APR.2021 17:07:48

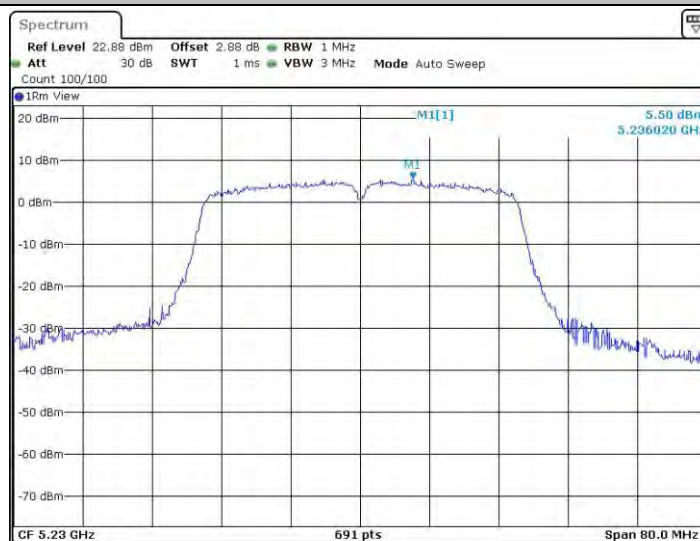
11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant2_5230



Date: 27 APR 2021 16:24:23

11AC40SISO_Ant1_5270



Date: 26 APR 2021 15:35:41

11AC40SISO_Ant2_5270



Date: 27 APR 2021 16:30:18

11AC40SISO_Ant1_5310



Date: 26 APR 2021 15:40:17

11AC40SISO_Ant2_5310



Date: 27 APR 2021 16:35:20

11AC40SISO_Ant1_5510



Date: 26 APR 2021 15:48:33

11AC40SISO_Ant2_5510



Date: 27 APR 2021 16:52:10

11AC40SISO_Ant1_5550



Date: 26 APR 2021 15:55:47

11AC40SISO_Ant2_5550



Date: 27 APR 2021 16:56:50

11AC40SISO_Ant1_5670



Date: 26 APR 2021 16:03:33

11AC40SISO_Ant2_5670



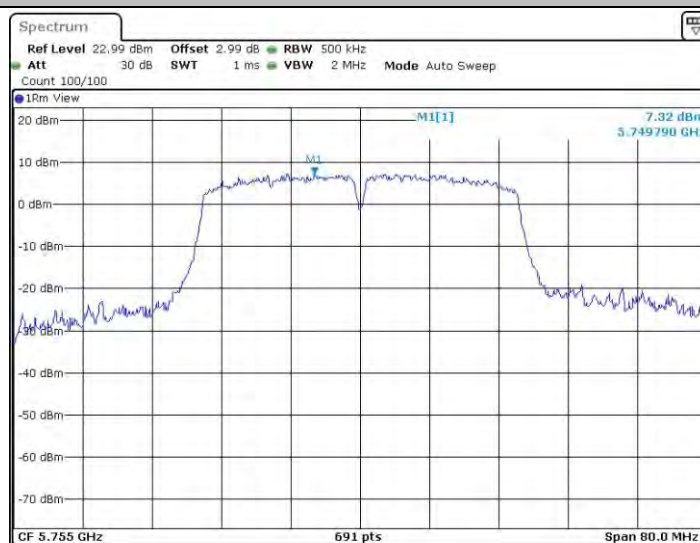
Date: 27 APR 2021 17:13:04

11AC40SISO_Ant1_5755



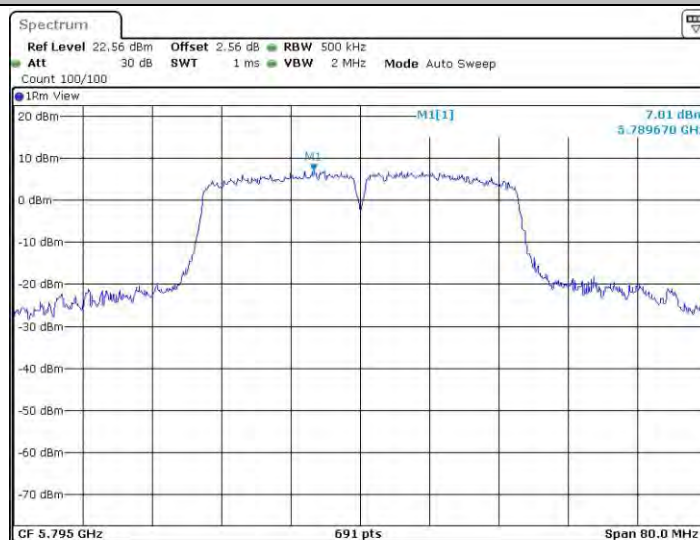
Date: 26 APR 2021 16:14:58

11AC40SISO_Ant2_5755



Date: 27 APR 2021 17:17:51

11AC40SISO_Ant1_5795



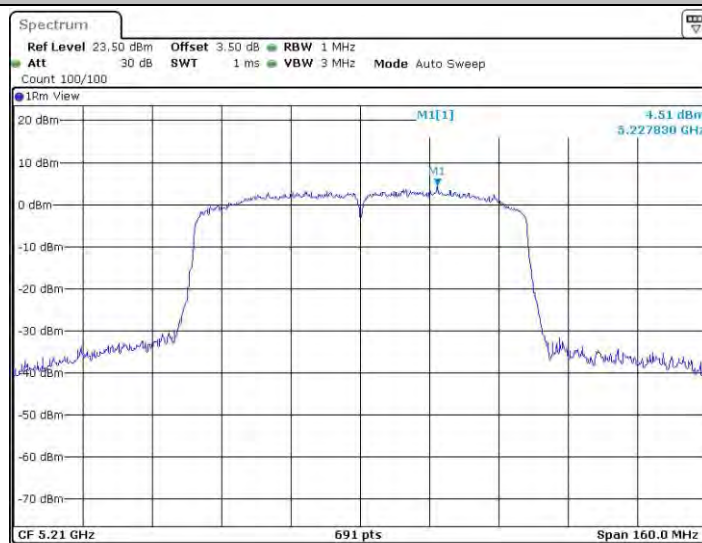
Date: 26 APR 2021 16:36:01

11AC40SISO_Ant2_5795



Date: 27 APR 2021 17:24:08

11AC80SISO_Ant1_5210



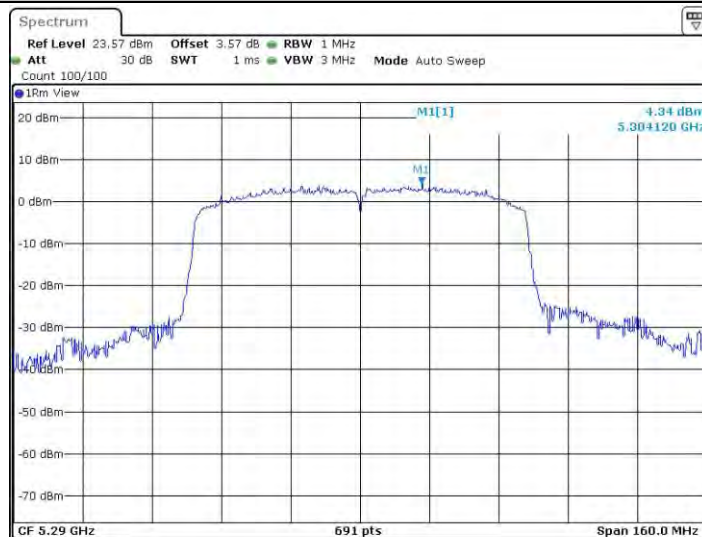
Date: 26 APR 2021 16:50:44

11AC80SISO_Ant2_5210



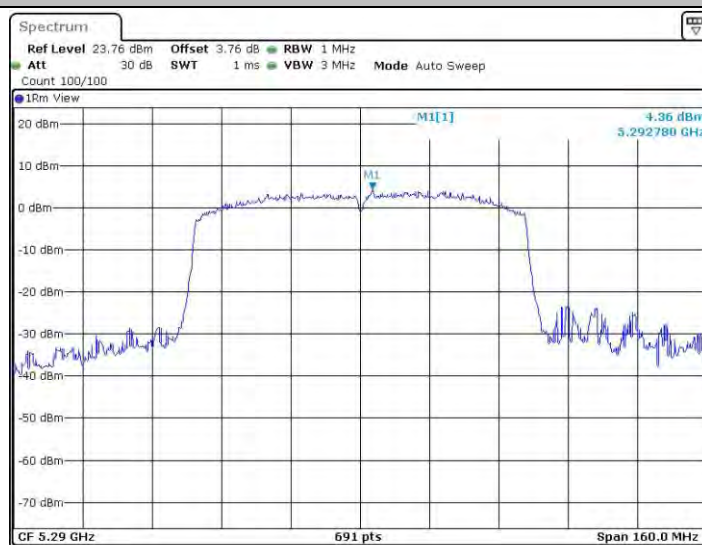
Date: 27 APR 2021 17:29:19

11AC80SISO_Ant1_5290



Date: 26 APR 2021 16:55:24

11AC80SISO_Ant2_5290



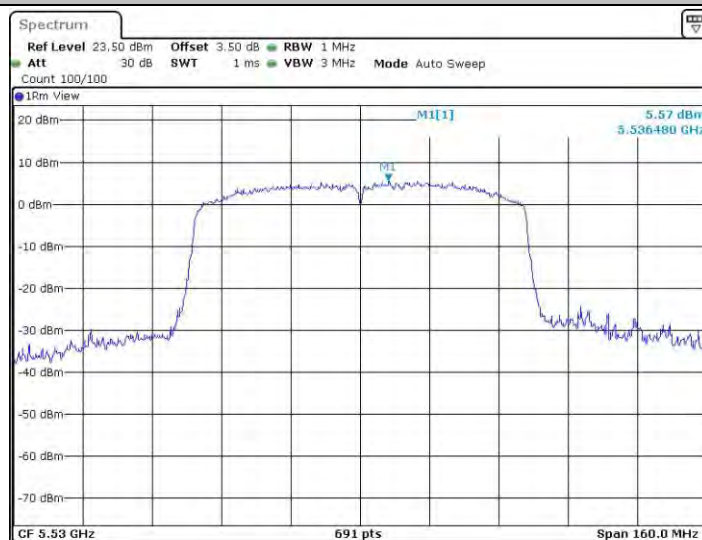
Date: 27 APR 2021 17:40:18

11AC80SISO_Ant1_5530



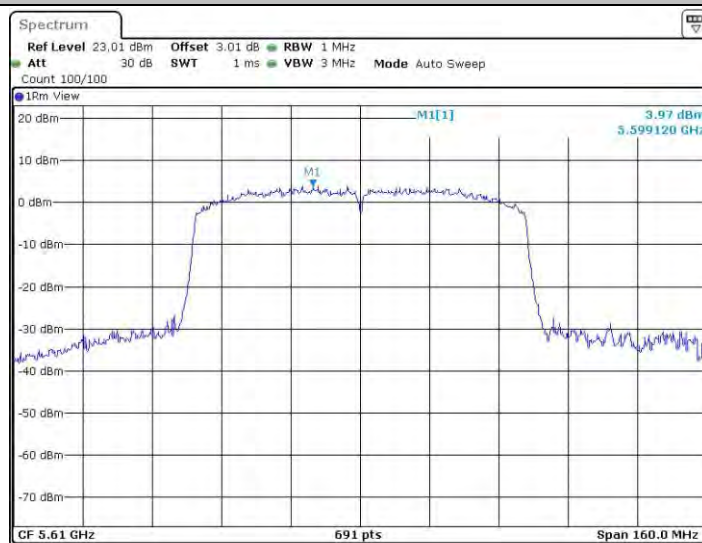
Date: 26 APR 2021 16:59:54

11AC80SISO_Ant2_5530



Date: 27 APR 2021 17:45:23

11AC80SISO_Ant1_5610



Date: 26 APR 2021 17:21:14

11AC80SISO_Ant2_5610

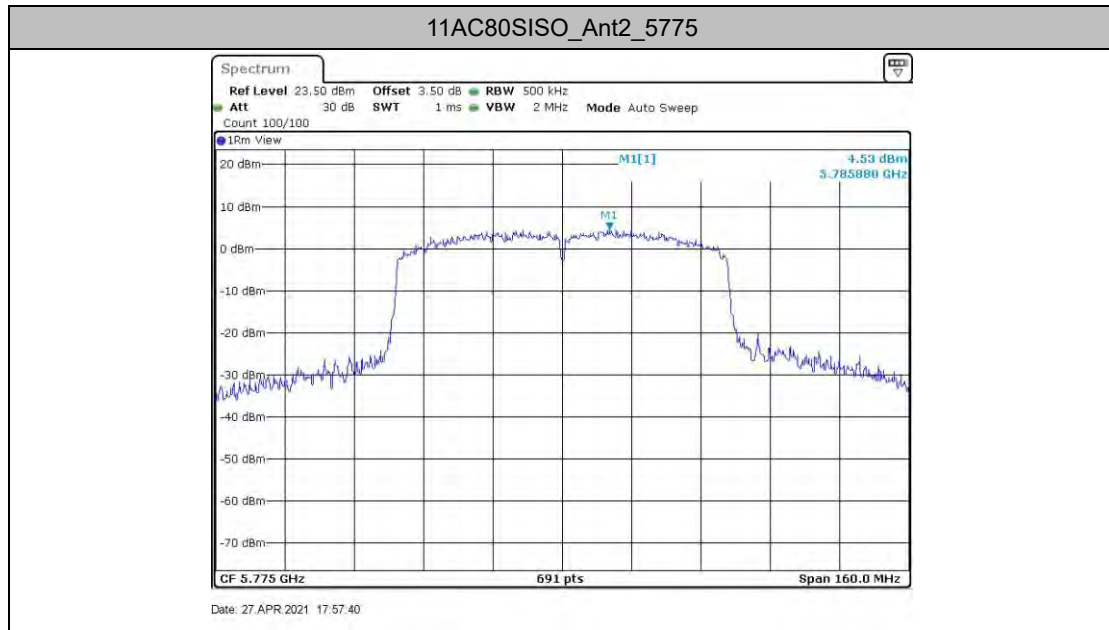


Date: 27 APR 2021 17:51:27

11AC80SISO_Ant1_5775



Date: 26 APR 2021 17:26:39



Appendix D: Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-15000	-2.895753	20	PASS
			LV	NT	-15000	-2.895753	20	PASS
			HV	NT	-15000	-2.895753	20	PASS
	Ant2	5180	NV	NT	-30000	-5.791506	20	PASS
			LV	NT	-30000	-5.791506	20	PASS
			HV	NT	-30000	-5.791506	20	PASS
	Ant1	5200	NV	NT	-15000	-2.884615	20	PASS
			LV	NT	-15000	-2.884615	20	PASS
			HV	NT	-15000	-2.884615	20	PASS
	Ant2	5200	NV	NT	-15000	-2.884615	20	PASS
			LV	NT	-15000	-2.884615	20	PASS
			HV	NT	-15000	-2.884615	20	PASS
	Ant1	5240	NV	NT	-15000	-2.862595	20	PASS
			LV	NT	-15000	-2.862595	20	PASS
			HV	NT	-15000	-2.862595	20	PASS
	Ant2	5240	NV	NT	-15000	-2.862595	20	PASS
			LV	NT	-15000	-2.862595	20	PASS
			HV	NT	-15000	-2.862595	20	PASS
	Ant1	5260	NV	NT	-15000	-2.851711	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
	Ant2	5260	NV	NT	-15000	-2.851711	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
	Ant1	5280	NV	NT	-15000	-2.840909	20	PASS
			LV	NT	-15000	-2.840909	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
	Ant2	5280	NV	NT	-15000	-2.840909	20	PASS
			LV	NT	-15000	-2.840909	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
	Ant1	5320	NV	NT	-30000	-5.639098	20	PASS
			LV	NT	-30000	-5.639098	20	PASS
			HV	NT	-15000	-2.819549	20	PASS
	Ant2	5320	NV	NT	0	0	20	PASS
			LV	NT	-15000	-2.819549	20	PASS
			HV	NT	-15000	-2.819549	20	PASS
	Ant1	5500	NV	NT	-15000	-2.727273	20	PASS
			LV	NT	-15000	-2.727273	20	PASS

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			HV	NT	-15000	-2.727273	20	PASS
	Ant2	5500	NV	NT	-15000	-2.727273	20	PASS
			LV	NT	-15000	-2.727273	20	PASS
			HV	NT	-15000	-2.727273	20	PASS
	Ant1	5580	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	15000	2.688172	20	PASS
	Ant2	5580	NV	NT	-15000	-2.688172	20	PASS
			LV	NT	-15000	-2.688172	20	PASS
			HV	NT	-15000	-2.688172	20	PASS
	Ant1	5700	NV	NT	-15000	-2.631579	20	PASS
			LV	NT	-15000	-2.631579	20	PASS
			HV	NT	-15000	-2.631579	20	PASS
	Ant2	5700	NV	NT	-15000	-2.631579	20	PASS
			LV	NT	-15000	-2.631579	20	PASS
			HV	NT	-15000	-2.631579	20	PASS
	Ant1	5745	NV	NT	-15000	-2.610966	20	PASS
			LV	NT	-30000	-5.221932	20	PASS
			HV	NT	-30000	-5.221932	20	PASS
	Ant2	5745	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.610966	20	PASS
	Ant1	5785	NV	NT	-15000	-2.592913	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
	Ant2	5785	NV	NT	-15000	-2.592913	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
	Ant1	5825	NV	NT	-30000	-5.150215	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-30000	-5.150215	20	PASS
	Ant2	5825	NV	NT	-15000	-2.575107	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
11N20SISO	Ant1	5180	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5180	NV	NT	-15000	-2.895753	20	PASS
			LV	NT	-15000	-2.895753	20	PASS
			HV	NT	-15000	-2.895753	20	PASS
	Ant1	5200	NV	NT	-30000	-5.769231	20	PASS

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			LV	NT	-15000	-2.884615	20	PASS
			HV	NT	-15000	-2.884615	20	PASS
	Ant2	5200	NV	NT	-15000	-2.884615	20	PASS
			LV	NT	-15000	-2.884615	20	PASS
			HV	NT	-15000	-2.884615	20	PASS
	Ant1	5240	NV	NT	-15000	-2.862595	20	PASS
			LV	NT	-15000	-2.862595	20	PASS
			HV	NT	-15000	-2.862595	20	PASS
	Ant2	5240	NV	NT	-15000	-2.862595	20	PASS
			LV	NT	-15000	-2.862595	20	PASS
			HV	NT	-15000	-2.862595	20	PASS
	Ant1	5260	NV	NT	-15000	-2.851711	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	-30000	-5.703422	20	PASS
	Ant2	5260	NV	NT	0	0	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5280	NV	NT	-15000	-2.840909	20	PASS
			LV	NT	-15000	-2.840909	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
	Ant2	5280	NV	NT	-30000	-5.681818	20	PASS
			LV	NT	-30000	-5.681818	20	PASS
			HV	NT	-30000	-5.681818	20	PASS
	Ant1	5320	NV	NT	-15000	-2.819549	20	PASS
			LV	NT	-15000	-2.819549	20	PASS
			HV	NT	-15000	-2.819549	20	PASS
	Ant2	5320	NV	NT	-15000	-2.819549	20	PASS
			LV	NT	-15000	-2.819549	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5500	NV	NT	-15000	-2.727273	20	PASS
			LV	NT	-15000	-2.727273	20	PASS
			HV	NT	-15000	-2.727273	20	PASS
	Ant2	5500	NV	NT	-15000	-2.727273	20	PASS
			LV	NT	-15000	-2.727273	20	PASS
			HV	NT	-15000	-2.727273	20	PASS
	Ant1	5580	NV	NT	-30000	-5.376344	20	PASS
			LV	NT	-15000	-2.688172	20	PASS
			HV	NT	-30000	-5.376344	20	PASS
	Ant2	5580	NV	NT	-15000	-2.688172	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.688172	20	PASS

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
	Ant1	5700	NV	NT	-15000	-2.631579	20	PASS
			LV	NT	-15000	-2.631579	20	PASS
			HV	NT	-15000	-2.631579	20	PASS
	Ant2	5700	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5745	NV	NT	-15000	-2.610966	20	PASS
			LV	NT	-15000	-2.610966	20	PASS
			HV	NT	-15000	-2.610966	20	PASS
	Ant2	5745	NV	NT	-30000	-5.221932	20	PASS
			LV	NT	-30000	-5.221932	20	PASS
			HV	NT	-15000	-2.610966	20	PASS
	Ant1	5785	NV	NT	-15000	-2.592913	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
	Ant2	5785	NV	NT	-15000	-2.592913	20	PASS
			LV	NT	-15000	-2.592913	20	PASS
			HV	NT	-30000	-5.185825	20	PASS
	Ant1	5825	NV	NT	-15000	-2.575107	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
	Ant2	5825	NV	NT	-15000	-2.575107	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
11N40SISO	Ant1	5190	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5190	NV	NT	0	0	20	PASS
			LV	NT	30000	5.780347	20	PASS
			HV	NT	30000	5.780347	20	PASS
	Ant1	5230	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.736138	20	PASS
			HV	NT	-30000	-5.736138	20	PASS
	Ant2	5230	NV	NT	-30000	-5.736138	20	PASS
			LV	NT	-30000	-5.736138	20	PASS
			HV	NT	-30000	-5.736138	20	PASS
	Ant1	5270	NV	NT	-30000	-5.6926	20	PASS
			LV	NT	-30000	-5.6926	20	PASS
			HV	NT	-30000	-5.6926	20	PASS
	Ant2	5270	NV	NT	-30000	-5.6926	20	PASS
			LV	NT	0	0	20	PASS

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			HV	NT	0	0	20	PASS
	Ant1	5310	NV	NT	-30000	-5.649718	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-30000	-5.649718	20	PASS
	Ant2	5310	NV	NT	-30000	-5.649718	20	PASS
			LV	NT	-30000	-5.649718	20	PASS
			HV	NT	-30000	-5.649718	20	PASS
	Ant1	5510	NV	NT	-30000	-5.444646	20	PASS
			LV	NT	-30000	-5.444646	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5510	NV	NT	-30000	-5.444646	20	PASS
			LV	NT	-30000	-5.444646	20	PASS
			HV	NT	-30000	-5.444646	20	PASS
	Ant1	5550	NV	NT	-30000	-5.405405	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5550	NV	NT	-30000	-5.405405	20	PASS
			LV	NT	-30000	-5.405405	20	PASS
			HV	NT	-30000	-5.405405	20	PASS
	Ant1	5670	NV	NT	-30000	-5.291005	20	PASS
			LV	NT	-30000	-5.291005	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5670	NV	NT	-30000	-5.291005	20	PASS
			LV	NT	-30000	-5.291005	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5755	NV	NT	-30000	-5.212858	20	PASS
			LV	NT	-30000	-5.212858	20	PASS
			HV	NT	-30000	-5.212858	20	PASS
	Ant2	5755	NV	NT	-60000	-10.425717	20	PASS
			LV	NT	-60000	-10.425717	20	PASS
			HV	NT	-60000	-10.425717	20	PASS
	Ant1	5795	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5795	NV	NT	-30000	-5.176877	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-30000	-5.176877	20	PASS
11AC20SISO	Ant1	5180	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5180	NV	NT	-30000	-5.791506	20	PASS

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			LV	NT	-30000	-5.791506	20	PASS
			HV	NT	-30000	-5.791506	20	PASS
	Ant1	5200	NV	NT	-15000	-2.884615	20	PASS
			LV	NT	-15000	-2.884615	20	PASS
			HV	NT	-15000	-2.884615	20	PASS
	Ant2	5200	NV	NT	-30000	-5.769231	20	PASS
			LV	NT	-45000	-8.653846	20	PASS
			HV	NT	-30000	-5.769231	20	PASS
	Ant1	5240	NV	NT	-15000	-2.862595	20	PASS
			LV	NT	-15000	-2.862595	20	PASS
			HV	NT	-15000	-2.862595	20	PASS
	Ant2	5240	NV	NT	-30000	-5.725191	20	PASS
			LV	NT	-30000	-5.725191	20	PASS
			HV	NT	-30000	-5.725191	20	PASS
	Ant1	5260	NV	NT	-15000	-2.851711	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
	Ant2	5260	NV	NT	-15000	-2.851711	20	PASS
			LV	NT	-15000	-2.851711	20	PASS
			HV	NT	-15000	-2.851711	20	PASS
	Ant1	5280	NV	NT	-30000	-5.681818	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-15000	-2.840909	20	PASS
	Ant2	5280	NV	NT	-30000	-5.681818	20	PASS
			LV	NT	-45000	-8.522727	20	PASS
			HV	NT	-45000	-8.522727	20	PASS
	Ant1	5320	NV	NT	-30000	-5.639098	20	PASS
			LV	NT	-15000	-2.819549	20	PASS
			HV	NT	-15000	-2.819549	20	PASS
	Ant2	5320	NV	NT	-30000	-5.639098	20	PASS
			LV	NT	-30000	-5.639098	20	PASS
			HV	NT	-30000	-5.639098	20	PASS
	Ant1	5500	NV	NT	-15000	-2.727273	20	PASS
			LV	NT	-15000	-2.727273	20	PASS
			HV	NT	-30000	-5.454545	20	PASS
	Ant2	5500	NV	NT	-30000	-5.454545	20	PASS
			LV	NT	-30000	-5.454545	20	PASS
			HV	NT	-30000	-5.454545	20	PASS
	Ant1	5580	NV	NT	-15000	-2.688172	20	PASS
			LV	NT	-15000	-2.688172	20	PASS
			HV	NT	-15000	-2.688172	20	PASS

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
	Ant2	5580	NV	NT	-30000	-5.376344	20	PASS
			LV	NT	-30000	-5.376344	20	PASS
			HV	NT	-30000	-5.376344	20	PASS
	Ant1	5700	NV	NT	-15000	-2.631579	20	PASS
			LV	NT	-15000	-2.631579	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5700	NV	NT	-30000	-5.263158	20	PASS
			LV	NT	-30000	-5.263158	20	PASS
			HV	NT	-45000	-7.894737	20	PASS
	Ant1	5745	NV	NT	-15000	-2.610966	20	PASS
			LV	NT	-15000	-2.610966	20	PASS
			HV	NT	-15000	-2.610966	20	PASS
	Ant2	5745	NV	NT	-30000	-5.221932	20	PASS
			LV	NT	-30000	-5.221932	20	PASS
			HV	NT	-30000	-5.221932	20	PASS
	Ant1	5785	NV	NT	-15000	-2.592913	20	PASS
			LV	NT	-30000	-5.185825	20	PASS
			HV	NT	-15000	-2.592913	20	PASS
	Ant2	5785	NV	NT	-30000	-5.185825	20	PASS
			LV	NT	-45000	-7.778738	20	PASS
			HV	NT	-45000	-7.778738	20	PASS
	Ant1	5825	NV	NT	-15000	-2.575107	20	PASS
			LV	NT	-15000	-2.575107	20	PASS
			HV	NT	-15000	-2.575107	20	PASS
	Ant2	5825	NV	NT	-30000	-5.150215	20	PASS
			LV	NT	-45000	-7.725322	20	PASS
			HV	NT	-30000	-5.150215	20	PASS
11AC40SISO	Ant1	5190	NV	NT	-30000	-5.780347	20	PASS
			LV	NT	-30000	-5.780347	20	PASS
			HV	NT	-30000	-5.780347	20	PASS
	Ant2	5190	NV	NT	-30000	-5.780347	20	PASS
			LV	NT	-30000	-5.780347	20	PASS
			HV	NT	-30000	-5.780347	20	PASS
	Ant1	5230	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
	Ant2	5230	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5270	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
	Ant2	5270	NV	NT	-30000	-5.6926	20	PASS
			LV	NT	-30000	-5.6926	20	PASS
			HV	NT	-30000	-5.6926	20	PASS
	Ant1	5310	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.649718	20	PASS
			HV	NT	-30000	-5.649718	20	PASS
	Ant2	5310	NV	NT	0	0	20	PASS
			LV	NT	-60000	-11.299435	20	PASS
			HV	NT	-30000	-5.649718	20	PASS
	Ant1	5510	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5510	NV	NT	-30000	-5.444646	20	PASS
			LV	NT	-30000	-5.444646	20	PASS
			HV	NT	-30000	-5.444646	20	PASS
	Ant1	5550	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	-30000	-5.405405	20	PASS
	Ant2	5550	NV	NT	-60000	-10.810811	20	PASS
			LV	NT	-30000	-5.405405	20	PASS
			HV	NT	-30000	-5.405405	20	PASS
	Ant1	5670	NV	NT	0	0	20	PASS
			LV	NT	-30000	-5.291005	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5670	NV	NT	-30000	-5.291005	20	PASS
			LV	NT	-30000	-5.291005	20	PASS
			HV	NT	-30000	-5.291005	20	PASS
	Ant1	5755	NV	NT	-30000	-5.212858	20	PASS
			LV	NT	-30000	-5.212858	20	PASS
			HV	NT	-30000	-5.212858	20	PASS
	Ant2	5755	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant1	5795	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
			HV	NT	0	0	20	PASS
	Ant2	5795	NV	NT	-60000	-10.353753	20	PASS
			LV	NT	-60000	-10.353753	20	PASS
			HV	NT	-60000	-10.353753	20	PASS
11AC80SISO	Ant1	5210	NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
	Ant2	5210	HV	NT	-60000	-11.516315	20	PASS
			NV	NT	-60000	-11.516315	20	PASS
			LV	NT	-60000	-11.516315	20	PASS
	Ant1	5290	HV	NT	-60000	-11.516315	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
	Ant2	5290	HV	NT	0	0	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	-60000	-11.342155	20	PASS
	Ant1	5530	HV	NT	0	0	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
	Ant2	5530	HV	NT	60000	10.84991	20	PASS
			NV	NT	60000	10.84991	20	PASS
			LV	NT	60000	10.84991	20	PASS
	Ant1	5610	HV	NT	0	0	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	-60000	-10.695187	20	PASS
	Ant2	5610	HV	NT	-60000	-10.695187	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
	Ant1	5775	HV	NT	0	0	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS
	Ant2	5775	HV	NT	-60000	-10.38961	20	PASS
			NV	NT	0	0	20	PASS
			LV	NT	0	0	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-40	-15000	-2.895753	20	PASS
			NV	-30	-15000	-2.895753	20	PASS
			NV	-20	-15000	-2.895753	20	PASS
			NV	-10	-15000	-2.895753	20	PASS
			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	45	-15000	-2.895753	20	PASS
	Ant2	5180	NV	-40	-30000	-5.791506	20	PASS
			NV	-30	-15000	-2.895753	20	PASS
			NV	-20	-15000	-2.895753	20	PASS
			NV	-10	-15000	-2.895753	20	PASS
			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	45	-15000	-2.895753	20	PASS
	Ant1	5200	NV	-40	-15000	-2.884615	20	PASS
			NV	-30	-15000	-2.884615	20	PASS
			NV	-20	0	0	20	PASS
			NV	-10	-15000	-2.884615	20	PASS
			NV	0	0	0	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-15000	-2.884615	20	PASS
			NV	30	-15000	-2.884615	20	PASS
			NV	45	-15000	-2.884615	20	PASS
	Ant2	5200	NV	-40	-30000	-5.769231	20	PASS
			NV	-30	-15000	-2.884615	20	PASS
			NV	-20	-15000	-2.884615	20	PASS
			NV	-10	-30000	-5.769231	20	PASS
			NV	0	-15000	-2.884615	20	PASS
			NV	10	-30000	-5.769231	20	PASS
			NV	20	-15000	-2.884615	20	PASS
			NV	30	-15000	-2.884615	20	PASS
			NV	45	-15000	-2.884615	20	PASS
	Ant1	5240	NV	-40	-30000	-5.725191	20	PASS
			NV	-30	-15000	-2.862595	20	PASS
			NV	-20	-15000	-2.862595	20	PASS
			NV	-10	-15000	-2.862595	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
			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	45	-15000	-2.862595	20	PASS
	Ant2	5240	NV	-40	-15000	-2.862595	20	PASS
			NV	-30	-15000	-2.862595	20	PASS
			NV	-20	-15000	-2.862595	20	PASS
			NV	-10	-15000	-2.862595	20	PASS
			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	45	-15000	-2.862595	20	PASS
	Ant1	5260	NV	-40	-15000	-2.851711	20	PASS
			NV	-30	-15000	-2.851711	20	PASS
			NV	-20	-30000	-5.703422	20	PASS
			NV	-10	-15000	-2.851711	20	PASS
			NV	0	-15000	-2.851711	20	PASS
			NV	10	0	0	20	PASS
			NV	20	-15000	-2.851711	20	PASS
			NV	30	-30000	-5.703422	20	PASS
			NV	45	-15000	-2.851711	20	PASS
	Ant2	5260	NV	-40	-15000	-2.851711	20	PASS
			NV	-30	-15000	-2.851711	20	PASS
			NV	-20	-15000	-2.851711	20	PASS
			NV	-10	-15000	-2.851711	20	PASS
			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	45	-15000	-2.851711	20	PASS
	Ant1	5280	NV	-40	-15000	-2.840909	20	PASS
			NV	-30	-15000	-2.840909	20	PASS
			NV	-20	-15000	-2.840909	20	PASS
			NV	-10	-15000	-2.840909	20	PASS
			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	45	-15000	-2.840909	20	PASS

Temperature								
Test Mode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
	Ant2	5280	NV	-40	-15000	-2.840909	20	PASS
			NV	-30	-15000	-2.840909	20	PASS
			NV	-20	-15000	-2.840909	20	PASS
			NV	-10	-15000	-2.840909	20	PASS
			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	45	-15000	-2.840909	20	PASS
	Ant1	5320	NV	-40	-15000	-2.819549	20	PASS
			NV	-30	-15000	-2.819549	20	PASS
			NV	-20	-15000	-2.819549	20	PASS
			NV	-10	-15000	-2.819549	20	PASS
			NV	0	-30000	-5.639098	20	PASS
			NV	10	-30000	-5.639098	20	PASS
			NV	20	-15000	-2.819549	20	PASS
			NV	30	-15000	-2.819549	20	PASS
			NV	45	-15000	-2.819549	20	PASS
	Ant2	5320	NV	-40	-15000	-2.819549	20	PASS
			NV	-30	-15000	-2.819549	20	PASS
			NV	-20	-15000	-2.819549	20	PASS
			NV	-10	0	0	20	PASS
			NV	0	0	0	20	PASS
			NV	10	-15000	-2.819549	20	PASS
			NV	20	-15000	-2.819549	20	PASS
			NV	30	-15000	-2.819549	20	PASS
			NV	45	0	0	20	PASS
	Ant1	5500	NV	-40	-15000	-2.727273	20	PASS
			NV	-30	-15000	-2.727273	20	PASS
			NV	-20	-15000	-2.727273	20	PASS
			NV	-10	-15000	-2.727273	20	PASS
			NV	0	-15000	-2.727273	20	PASS
			NV	10	-15000	-2.727273	20	PASS
			NV	20	-15000	-2.727273	20	PASS
			NV	30	-15000	-2.727273	20	PASS
			NV	45	-15000	-2.727273	20	PASS
	Ant2	5500	NV	-40	-15000	-2.727273	20	PASS
			NV	-30	0	0	20	PASS
			NV	-20	-15000	-2.727273	20	PASS
			NV	-10	-15000	-2.727273	20	PASS
			NV	0	-15000	-2.727273	20	PASS