

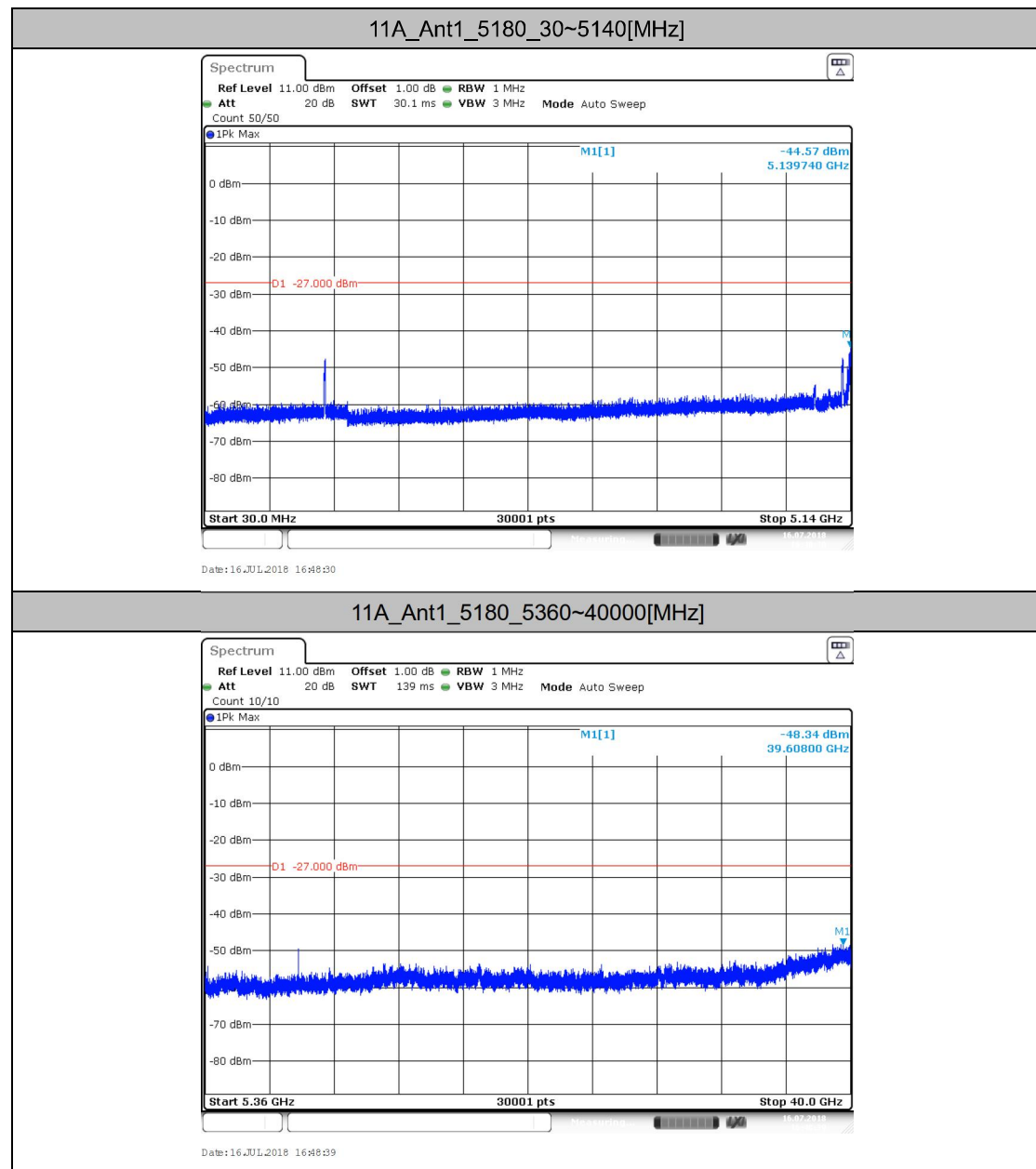
Appendix E: Conducted Spurious Emission

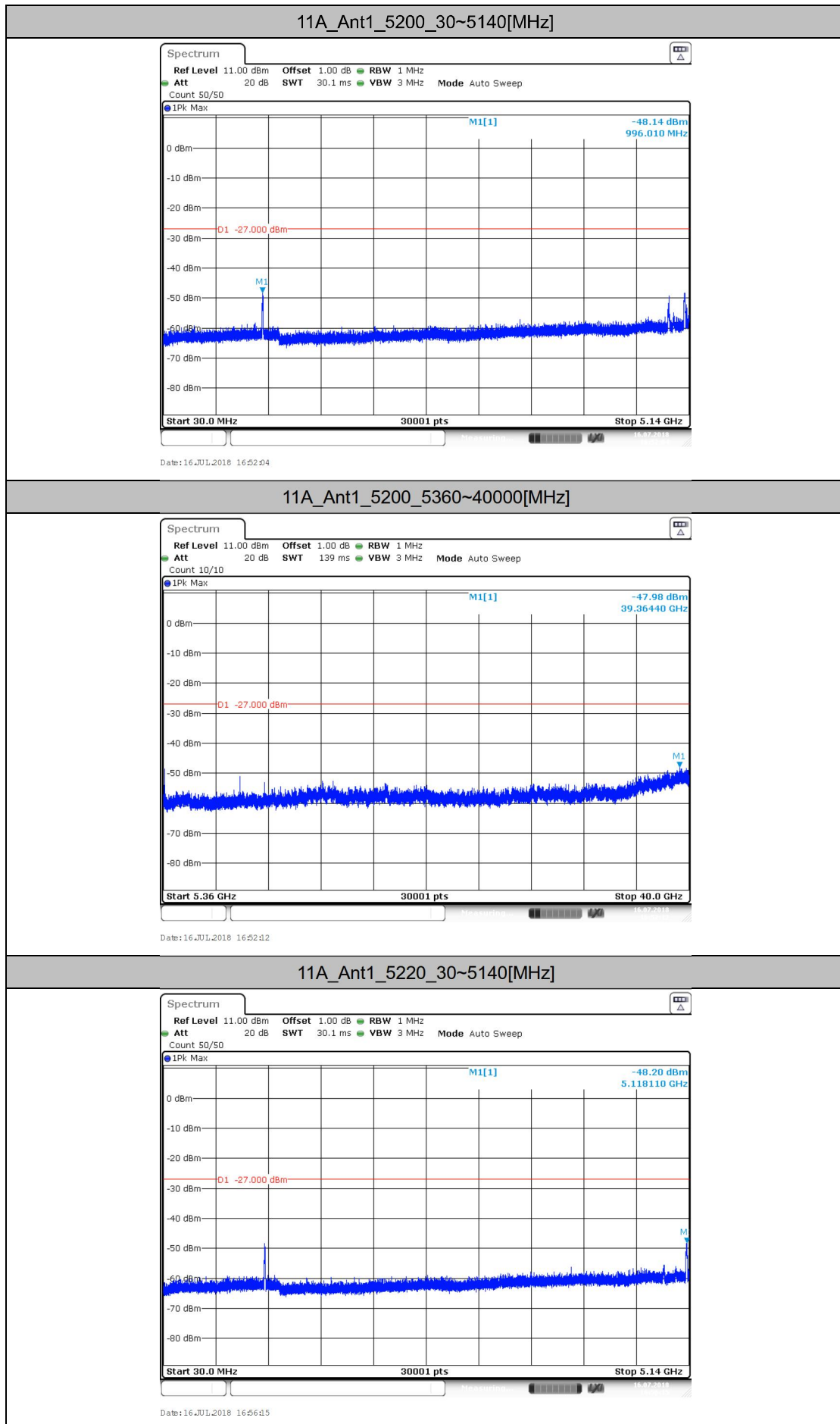
Test Result

TestMode	Antenna	Channel [MHz]	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5139.74	-44.57	-27	PASS
		5180	5360~40000	39608.00	-48.34	-27	PASS
		5200	30~5140	996.01	-48.14	-27	PASS
		5200	5360~40000	39364.40	-47.98	-27	PASS
		5220	30~5140	5118.11	-48.2	-27	PASS
		5220	5360~40000	39252.40	-47.21	-27	PASS
		5240	30~5140	5135.32	-48.07	-27	PASS
		5240	5360~40000	39774.30	-48.37	-27	PASS
		5260	30~5140	1056.48	-43.88	-27	PASS
		5260	5360~40000	5365.20	-45.15	-27	PASS
		5280	30~5140	1077.26	-42.92	-27	PASS
		5280	5360~40000	5386.00	-44.98	-27	PASS
		5320	30~5140	1115.41	-45.21	-27	PASS
		5320	5360~40000	5425.20	-44.53	-27	PASS
		5500	30~5460	5459.91	-43.33	-27	PASS
		5500	5735~40000	39459.20	-48.15	-27	PASS
		5580	30~5460	1376.87	-52.04	-27	PASS
		5580	5735~40000	39357.60	-48.21	-27	PASS
		5700	30~5460	4752.59	-48.62	-27	PASS
		5700	5735~40000	5807.50	-45	-27	PASS
		5745	30~5650	5638.85	-43.48	-27	PASS
		5745	5925~40000	39487.20	-47.9	-27	PASS
		5785	30~5650	3856.81	-49.14	-27	PASS
		5785	5925~40000	39791.60	-47.96	-27	PASS
11N20SISO	Ant1	5180	30~5140	974.89	-44.66	-27	PASS
		5180	5360~40000	39332.00	-47.07	-27	PASS
		5200	30~5140	995.67	-41.49	-27	PASS
		5200	5360~40000	39322.80	-47.91	-27	PASS
		5220	30~5140	1013.56	-43.79	-27	PASS
		5220	5360~40000	39740.80	-48.38	-27	PASS
		5240	30~5140	1033.83	-42.79	-27	PASS
		5240	5360~40000	39984.40	-48.54	-27	PASS
		5260	30~5140	1053.75	-42.13	-27	PASS
		5260	5360~40000	5362.90	-44.4	-27	PASS
		5280	30~5140	1075.90	-44.46	-27	PASS
		5280	5360~40000	5387.10	-47.33	-27	PASS

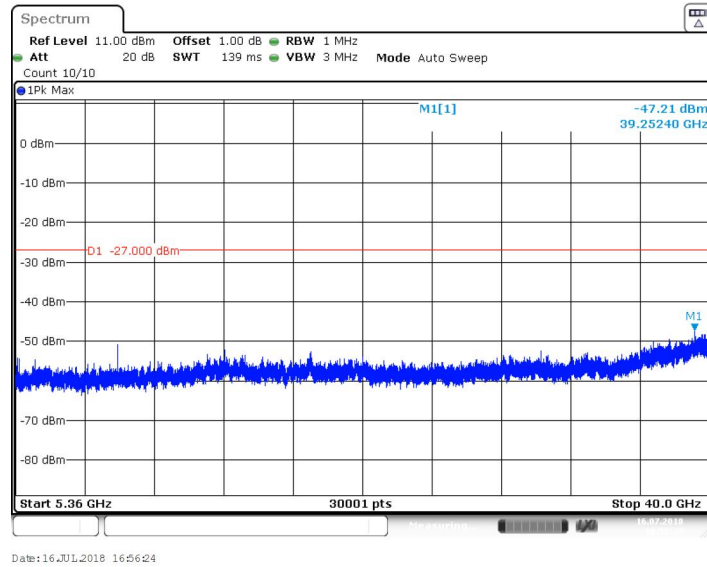
		5320	30~5140	1113.88	-46.26	-27	PASS
		5320	5360~40000	5425.20	-45.71	-27	PASS
		5500	30~5460	5392.40	-45.31	-27	PASS
		5500	5735~40000	39560.90	-48.9	-27	PASS
		5580	30~5460	5368.87	-52.67	-27	PASS
		5580	5735~40000	39621.40	-48.01	-27	PASS
		5700	30~5460	4753.49	-49.1	-27	PASS
		5700	5735~40000	5805.20	-45.25	-27	PASS
		5745	30~5650	5638.85	-43.37	-27	PASS
		5745	5925~40000	39327.00	-48.38	-27	PASS
		5785	30~5650	4818.55	-50.53	-27	PASS
		5785	5925~40000	39829.10	-47.67	-27	PASS
		5825	30~5650	4855.64	-48.62	-27	PASS
		5825	5925~40000	5926.70	-47.1	-27	PASS
11N40SISO	Ant1	5190	30~5140	5135.15	-36.07	-27	PASS
		5190	5360~40000	39688.80	-48.1	-27	PASS
		5230	30~5140	1023.27	-47.53	-27	PASS
		5230	5360~40000	39721.20	-47.82	-27	PASS
		5270	30~5140	1064.66	-48.57	-27	PASS
		5270	5360~40000	39688.80	-47.27	-27	PASS
		5310	30~5140	1103.66	-50.75	-27	PASS
		5310	5360~40000	5374.40	-39.33	-27	PASS
		5510	30~5460	5456.11	-35.99	-27	PASS
		5510	5735~40000	39492.30	-47.21	-27	PASS
		5550	30~5460	5452.49	-46.35	-27	PASS
		5550	5735~40000	39733.30	-48.16	-27	PASS
		5670	30~5460	3780.29	-50.62	-27	PASS
		5670	5735~40000	5742.40	-44.24	-27	PASS
		5755	30~5650	5641.29	-46.75	-27	PASS
		5755	5925~40000	39406.50	-47.52	-27	PASS
		5795	30~5650	3863.56	-51.07	-27	PASS
		5795	5925~40000	39741.60	-48.25	-27	PASS

Test Graphs

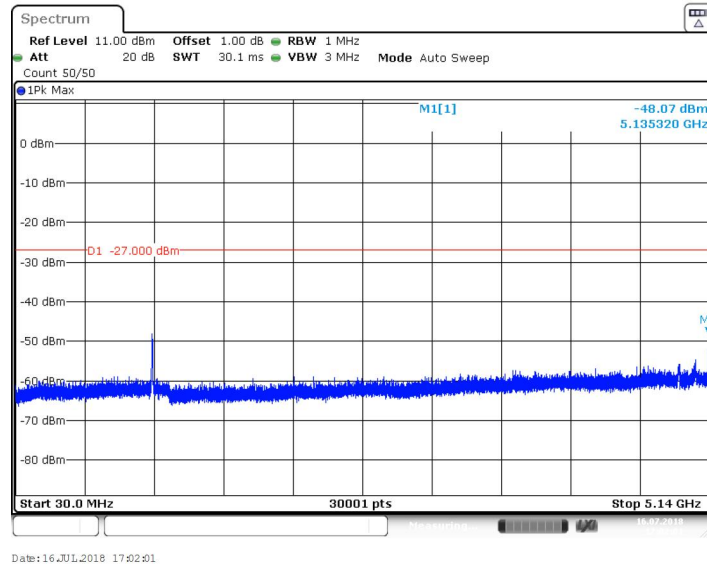




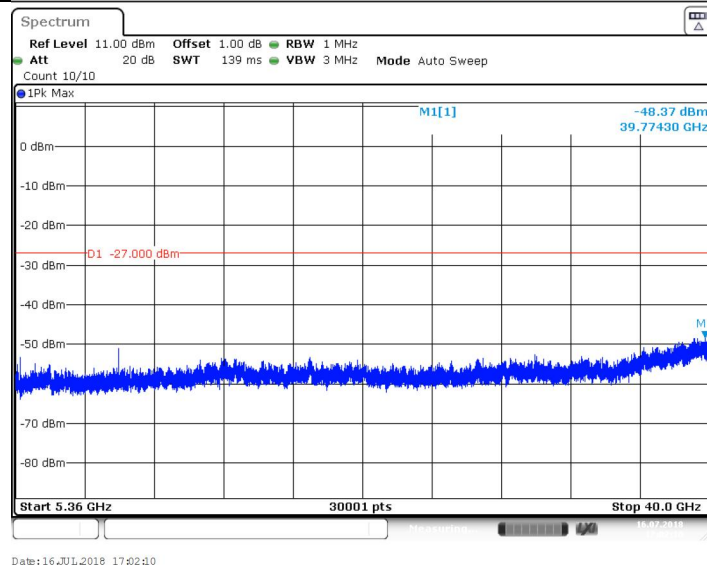
11A_Ant1_5220_5360~40000[MHz]

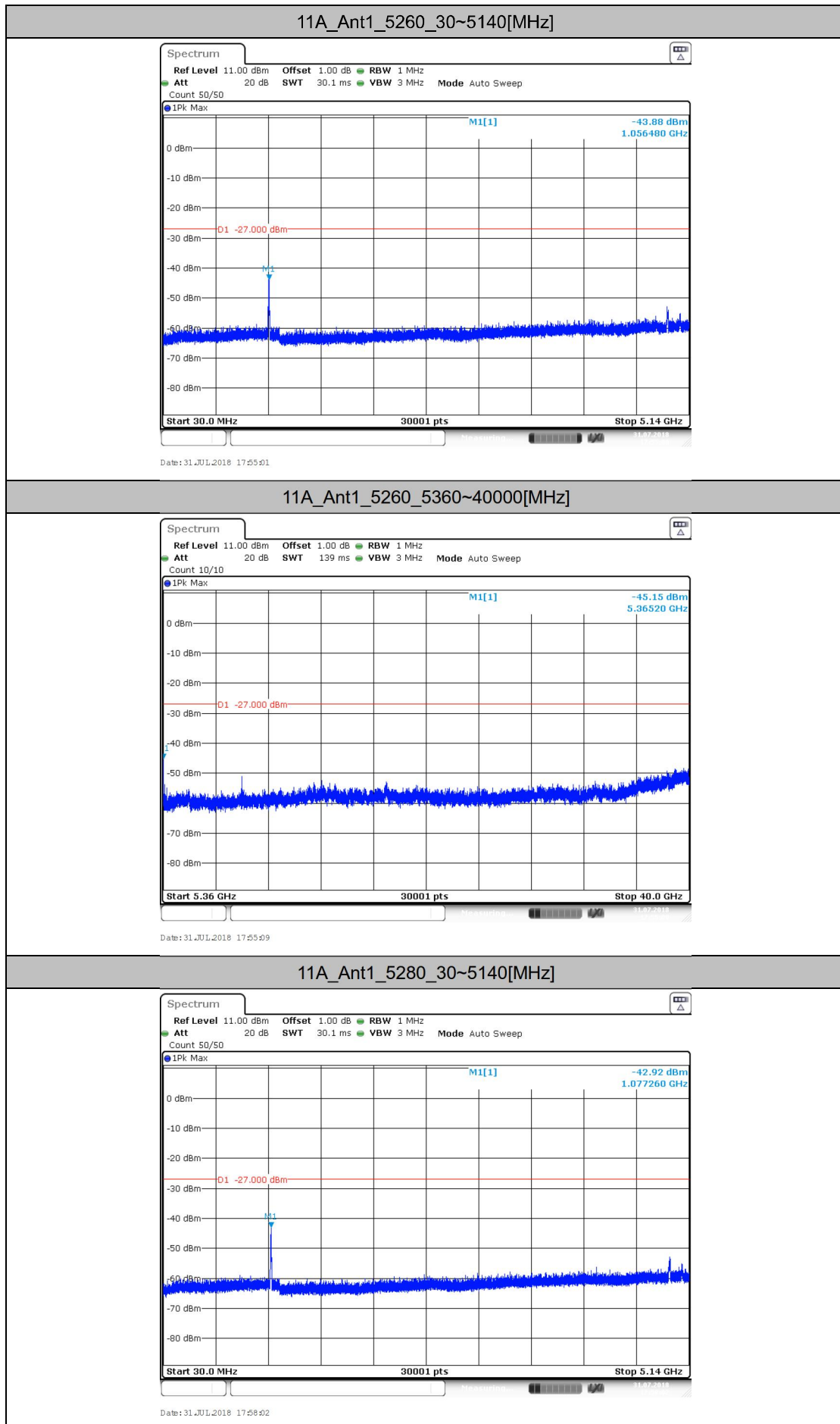


11A_Ant1_5240_30~5140[MHz]

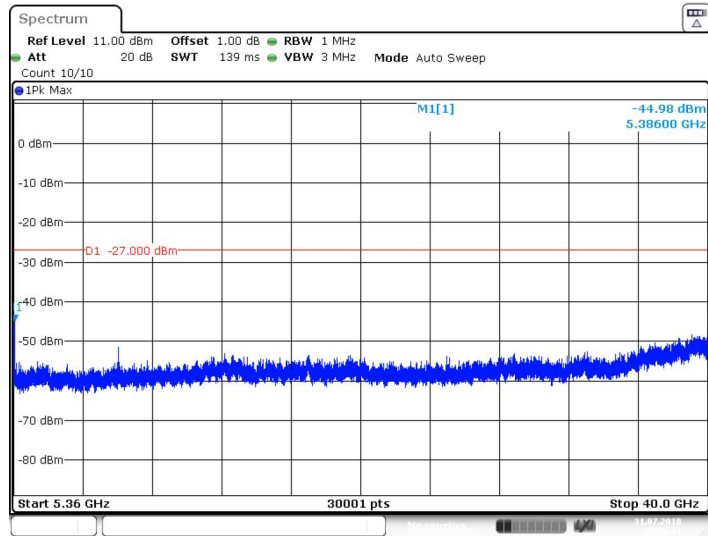


11A_Ant1_5240_5360~40000[MHz]



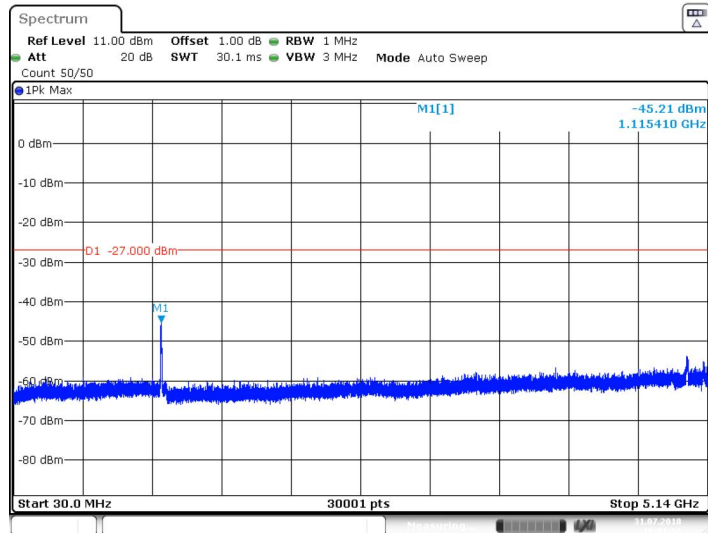


11A_Ant1_5280_5360~40000[MHz]



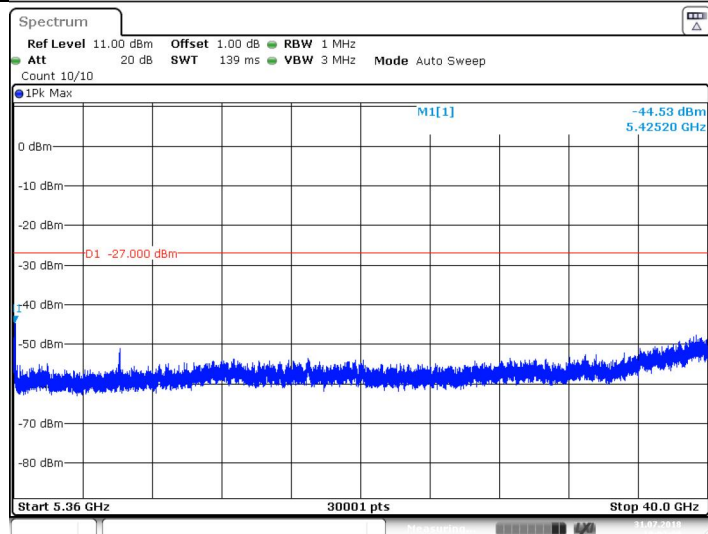
Date: 31 JUL 2018 17:58:11

11A_Ant1_5320_30~5140[MHz]

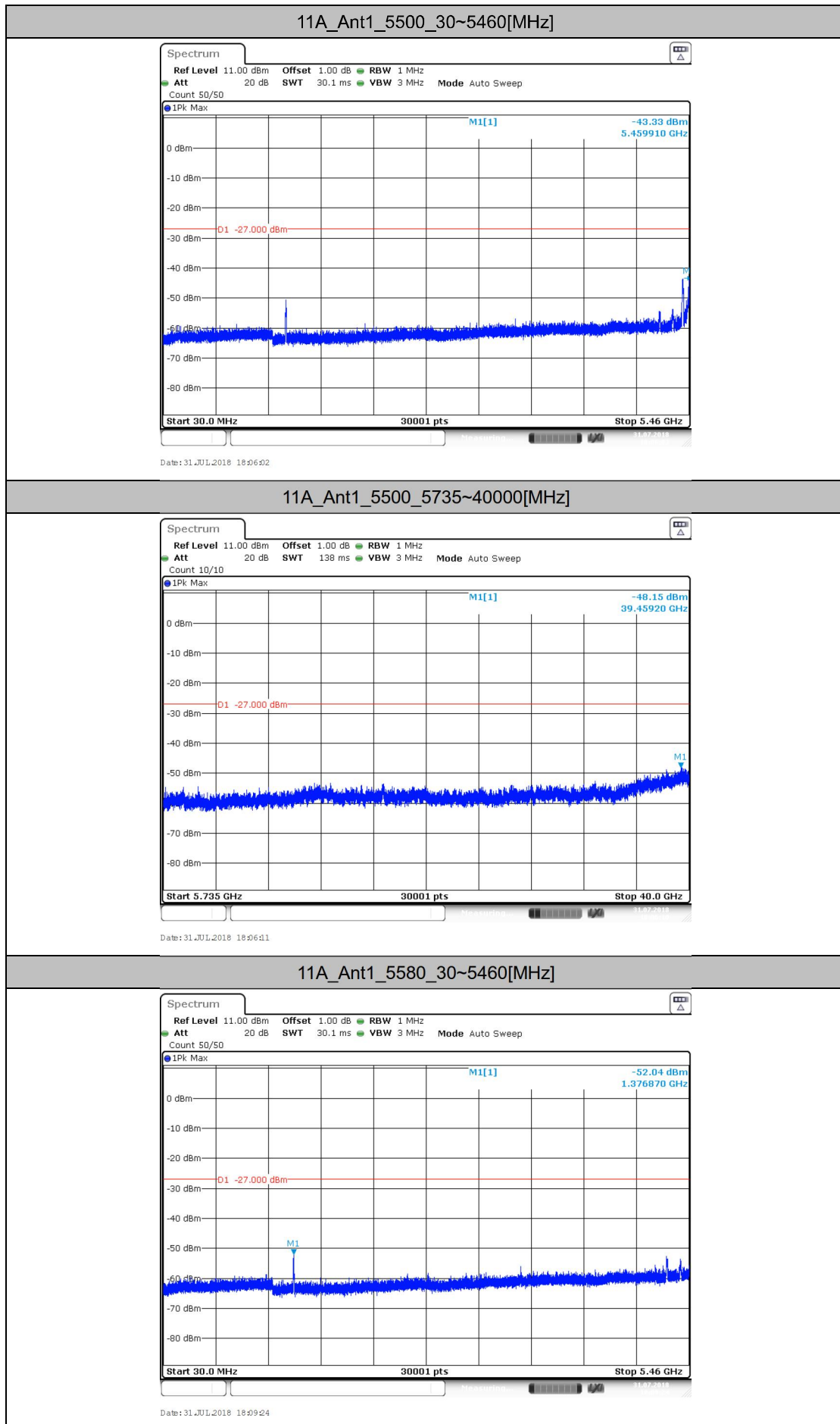


Date: 31 JUL 2018 18:01:52

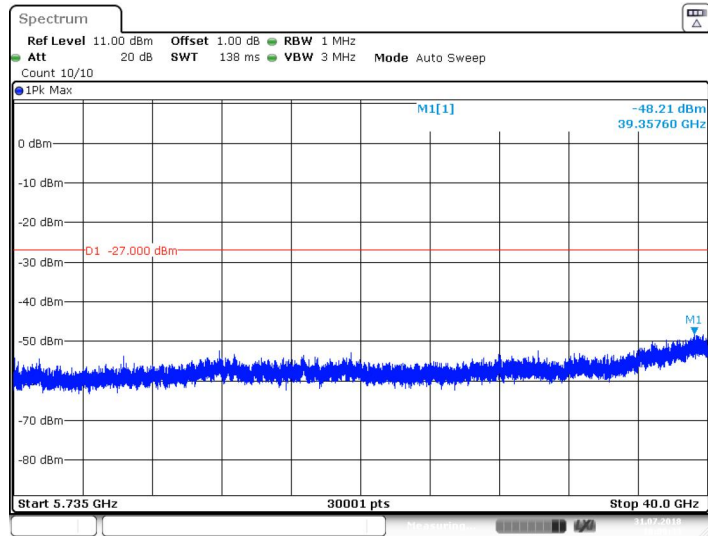
11A_Ant1_5320_5360~40000[MHz]



Date: 31 JUL 2018 18:02:01

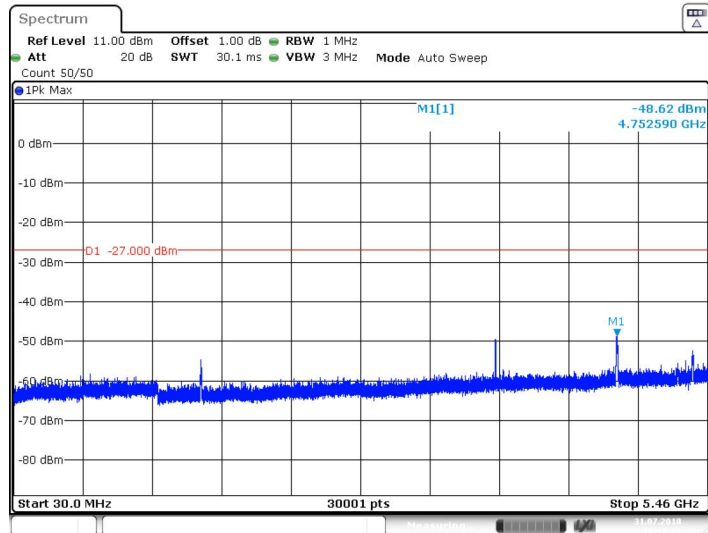


11A_Ant1_5580_5735~40000[MHz]



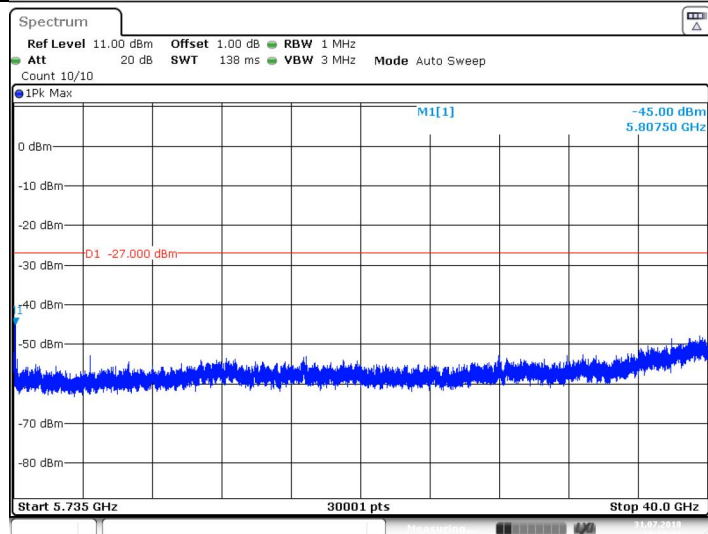
Date: 31 JUL 2018 18:09:33

11A_Ant1_5700_30~5460[MHz]



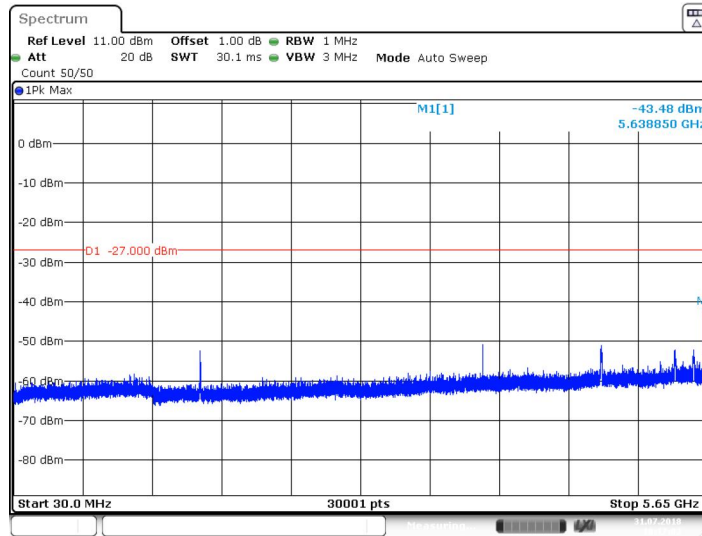
Date: 31 JUL 2018 18:12:32

11A_Ant1_5700_5735~40000[MHz]



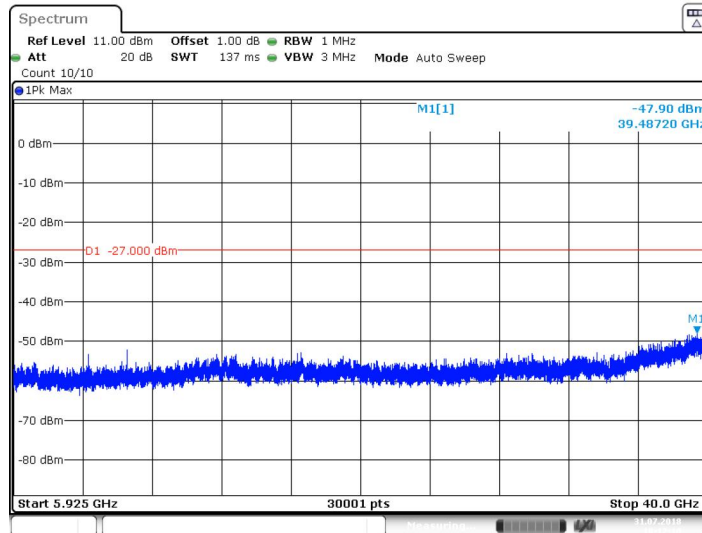
Date: 31 JUL 2018 18:12:41

11A_Ant1_5745_30~5650[MHz]



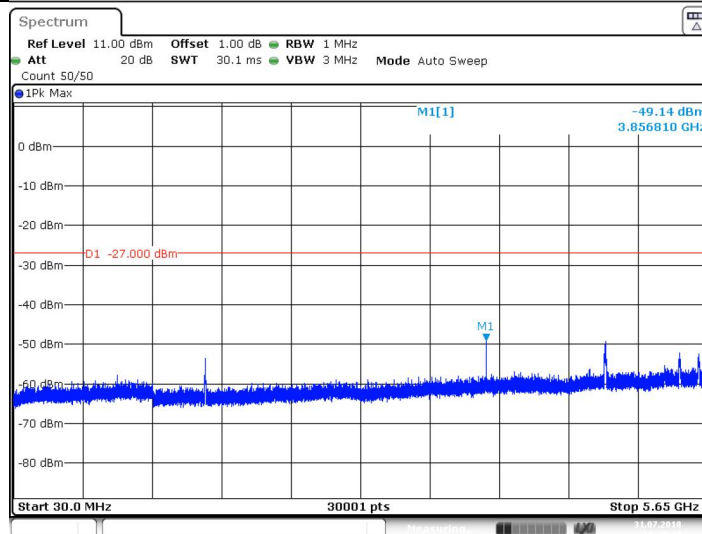
Date: 31 JUL 2018 18:17:02

11A_Ant1_5745_5925~40000[MHz]



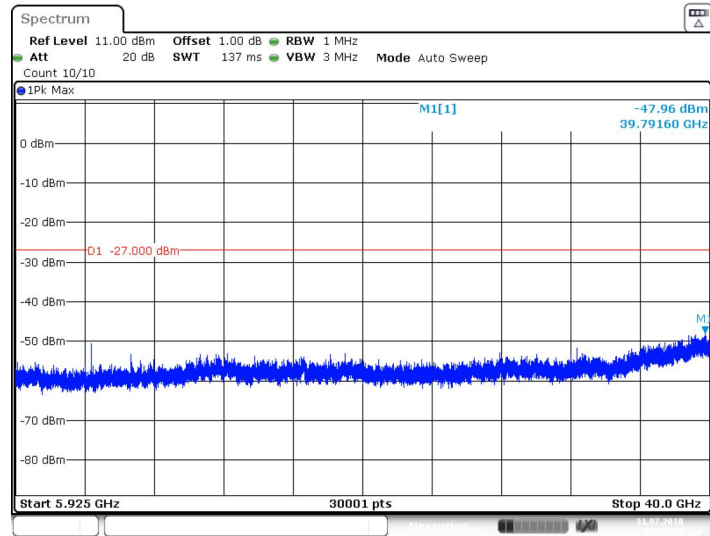
Date: 31 JUL 2018 18:17:11

11A_Ant1_5785_30~5650[MHz]



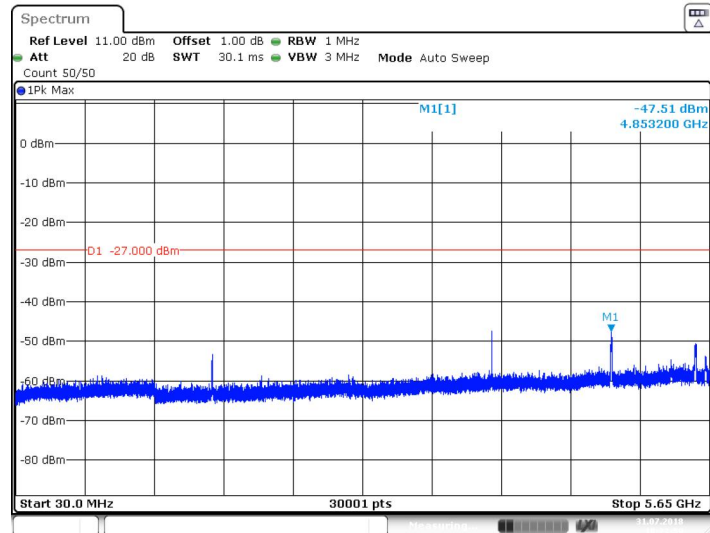
Date: 31 JUL 2018 18:20:29

11A_Ant1_5785_5925~40000[MHz]



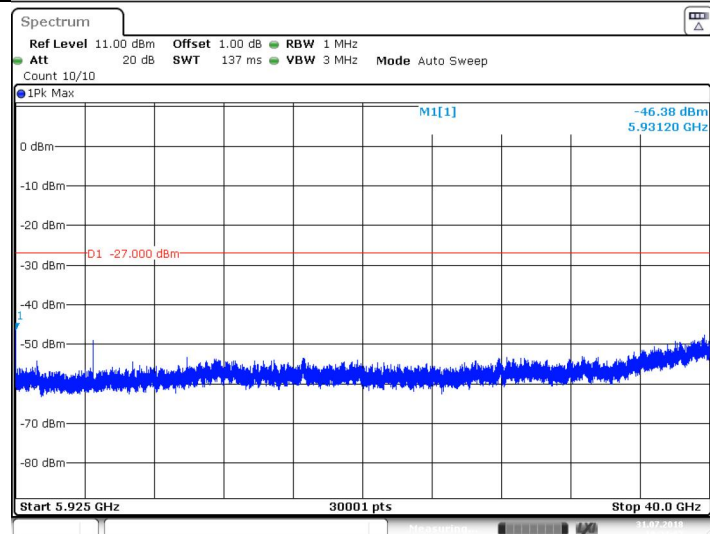
Date: 31 JUL 2018 18:20:37

11A_Ant1_5825_30~5650[MHz]



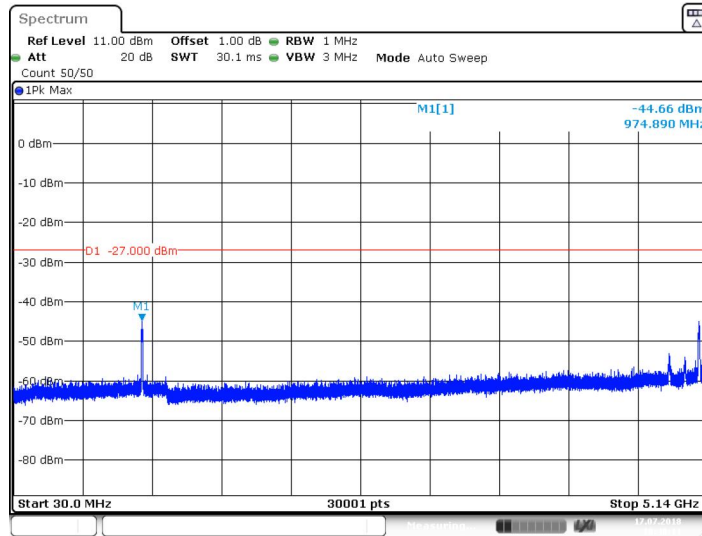
Date: 31 JUL 2018 18:23:59

11A_Ant1_5825_5925~40000[MHz]



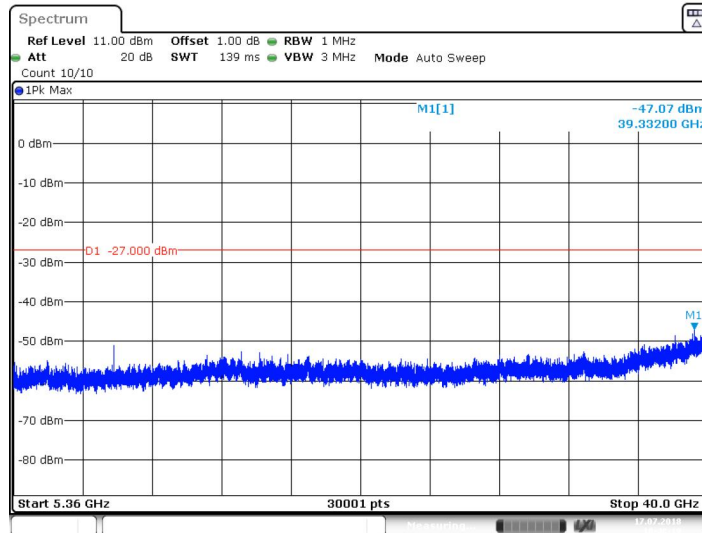
Date: 31 JUL 2018 18:24:08

11N20SISO_Ant1_5180_30~5140[MHz]



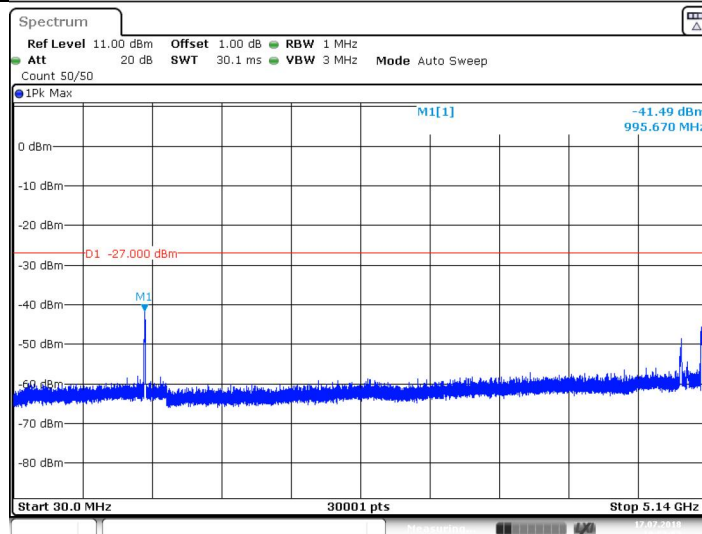
Date: 17 JUL 2018 10:48:11

11N20SISO_Ant1_5180_5360~40000[MHz]



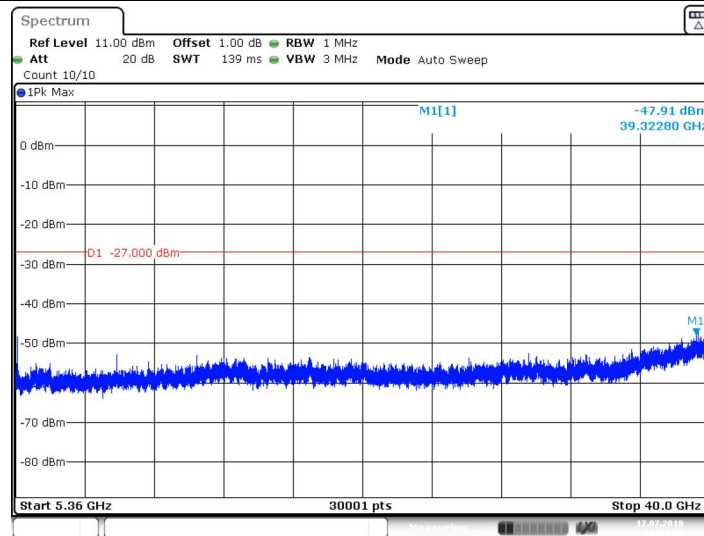
Date: 17 JUL 2018 10:48:19

11N20SISO_Ant1_5200_30~5140[MHz]



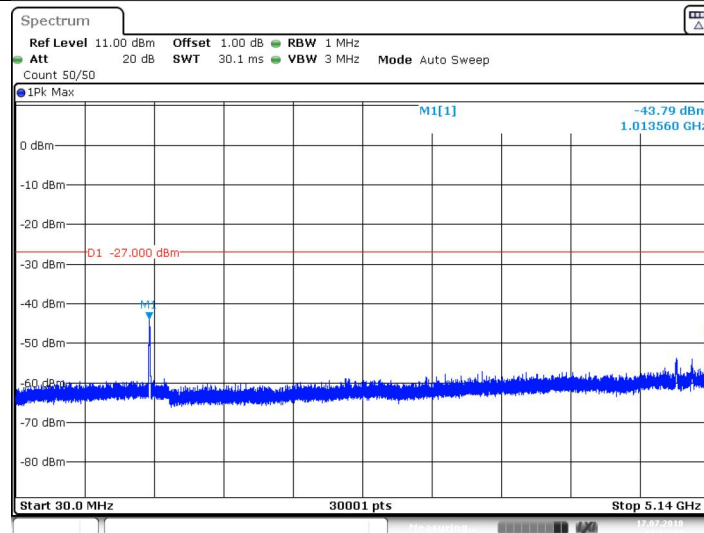
Date: 17 JUL 2018 10:52:53

11N20SISO_Ant1_5200_5360~40000[MHz]



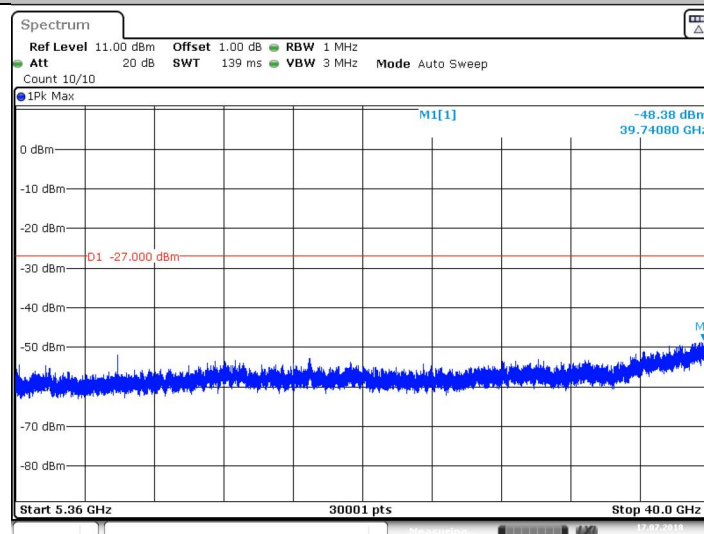
Date: 17 JUL 2018 10:53:02

11N20SISO_Ant1_5220_30~5140[MHz]



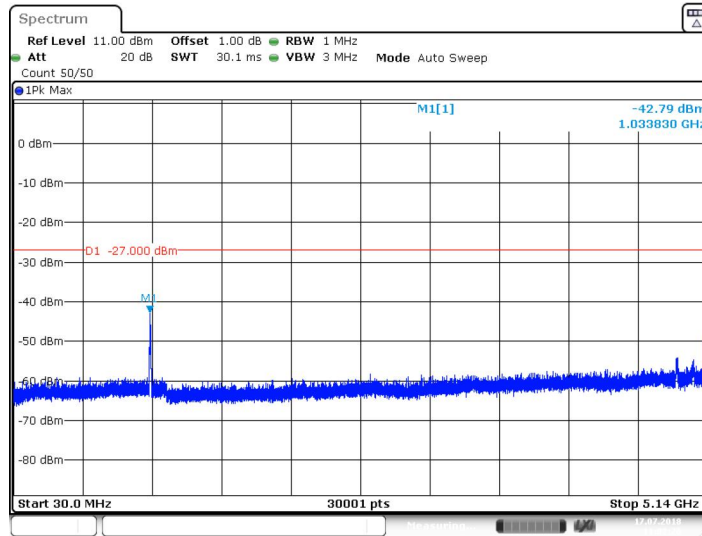
Date: 17 JUL 2018 10:59:07

11N20SISO_Ant1_5220_5360~40000[MHz]



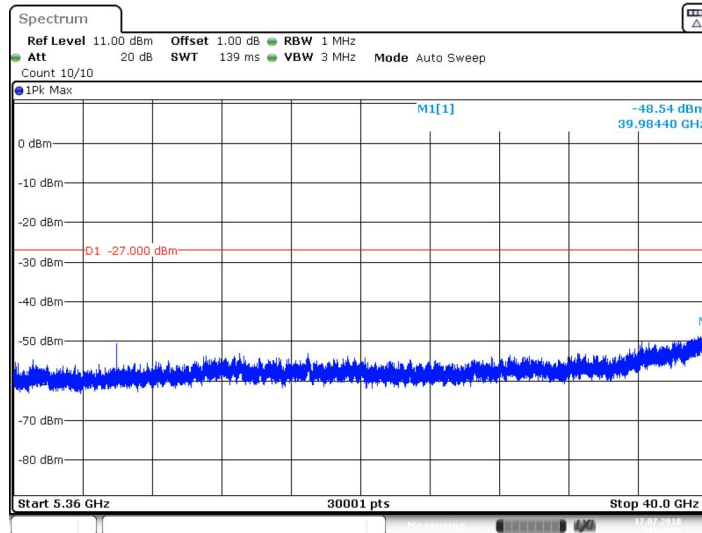
Date: 17 JUL 2018 10:59:15

11N20SISO_Ant1_5240_30~5140[MHz]



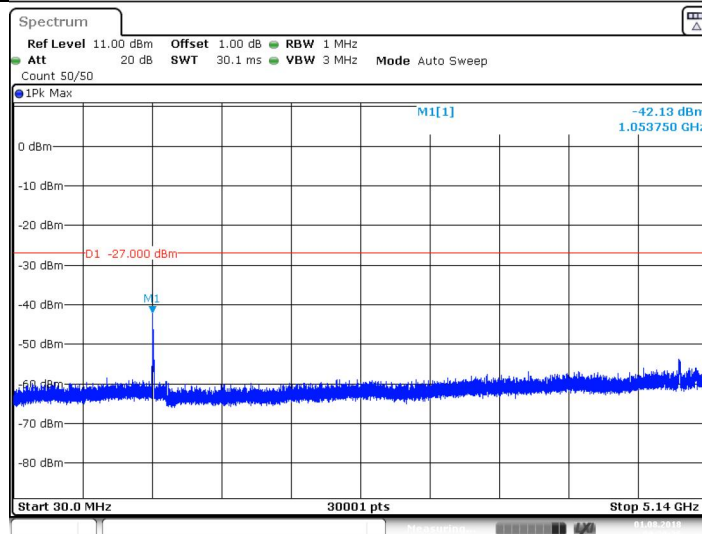
Date: 17 JUL 2018 11:02:27

11N20SISO_Ant1_5240_5360~40000[MHz]



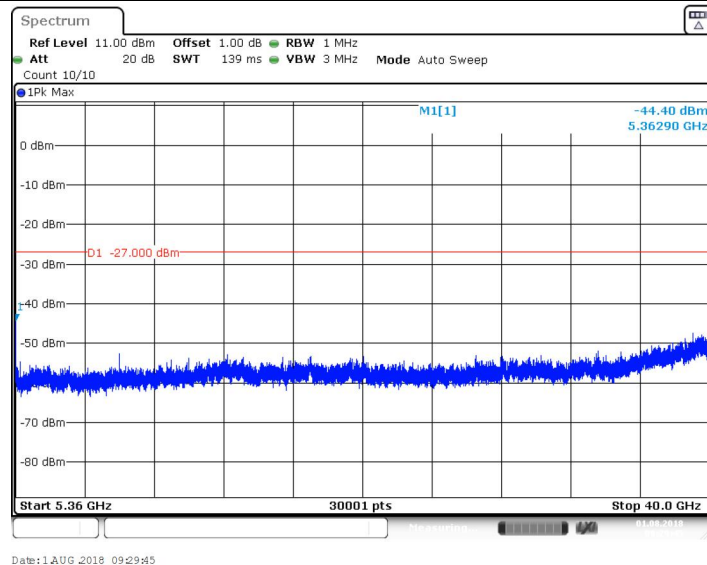
Date: 17 JUL 2018 11:02:36

11N20SISO_Ant1_5260_30~5140[MHz]

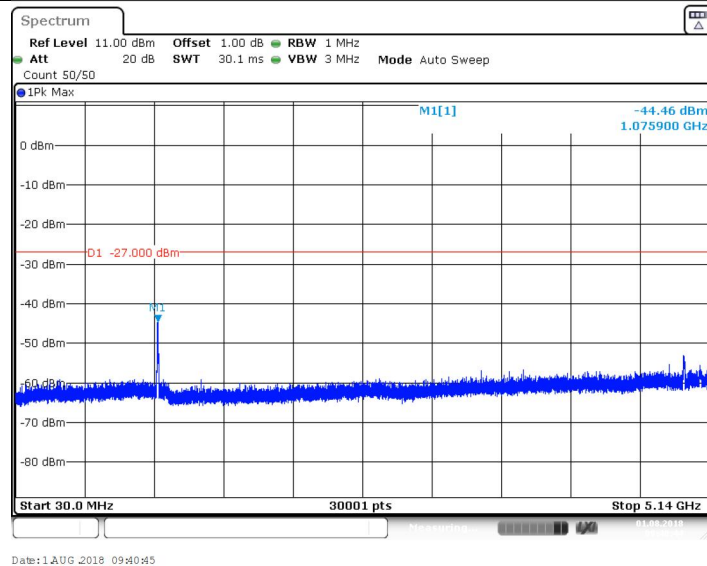


Date: 1 AUG 2018 09:29:37

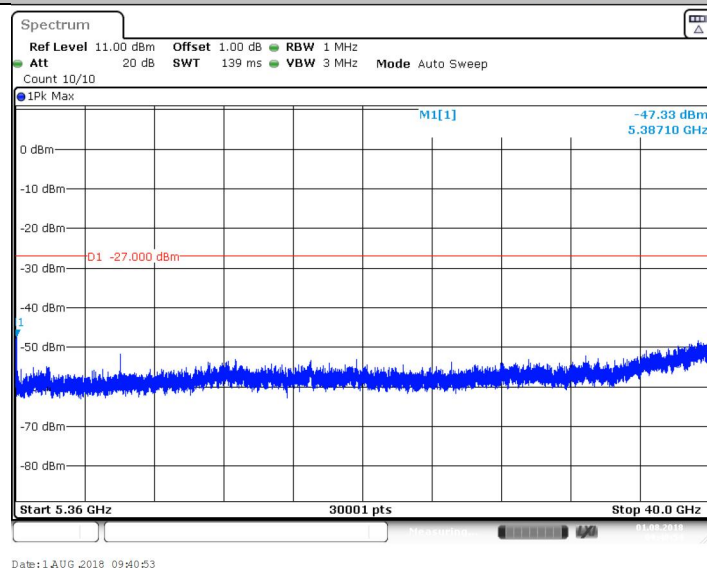
11N20SISO_Ant1_5260_5360~40000[MHz]



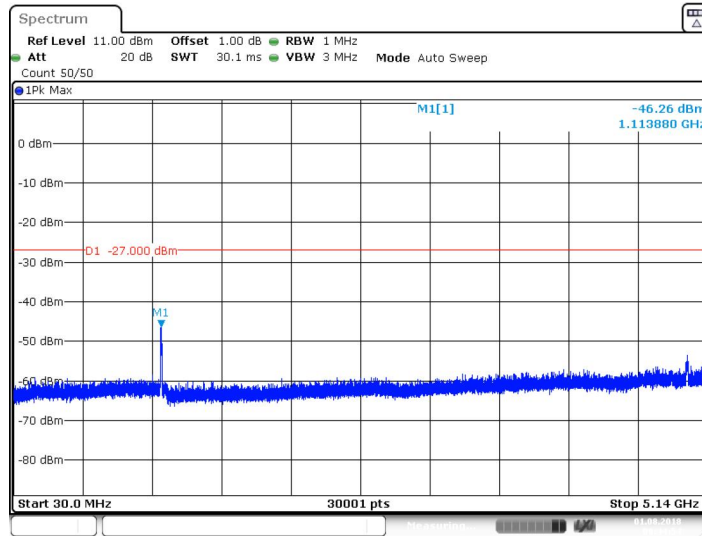
11N20SISO_Ant1_5280_30~5140[MHz]



11N20SISO_Ant1_5280_5360~40000[MHz]

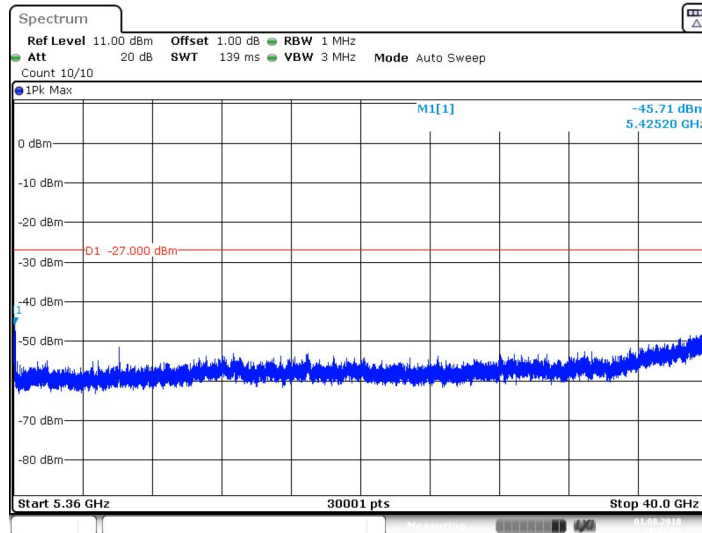


11N20SISO_Ant1_5320_30~5140[MHz]



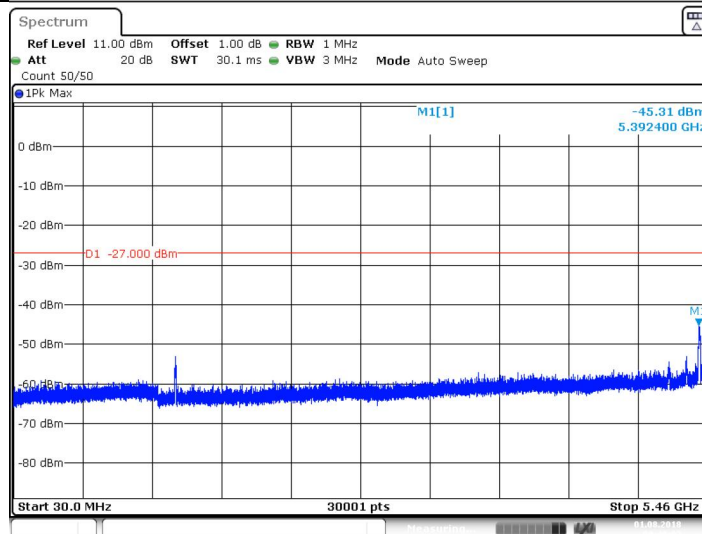
Date: 1 AUG 2018 09:44:54

11N20SISO_Ant1_5320_5360~40000[MHz]



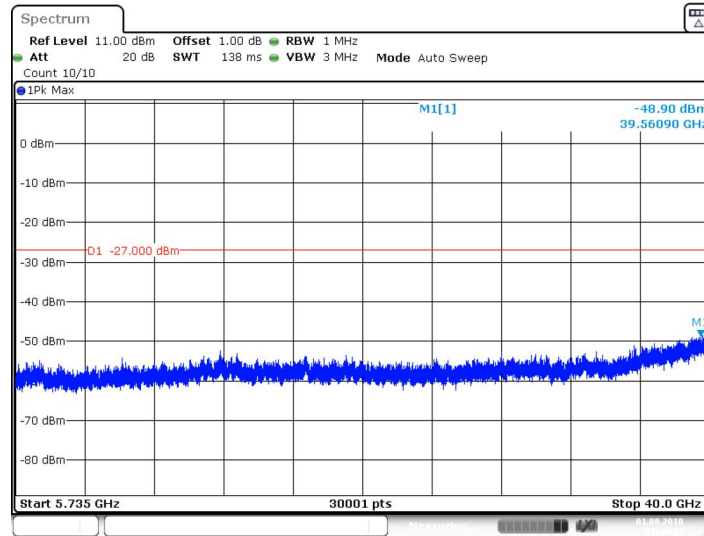
Date: 1 AUG 2018 09:45:03

11N20SISO_Ant1_5500_30~5460[MHz]



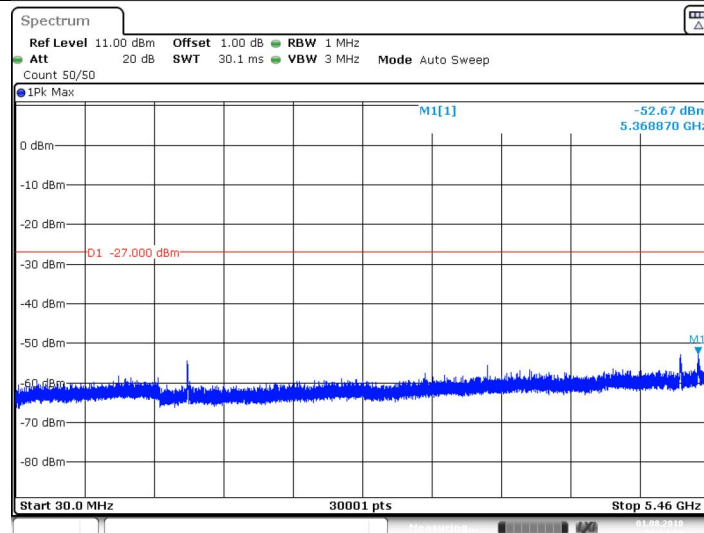
Date: 1 AUG 2018 09:48:03

11N20SISO_Ant1_5500_5735~40000[MHz]



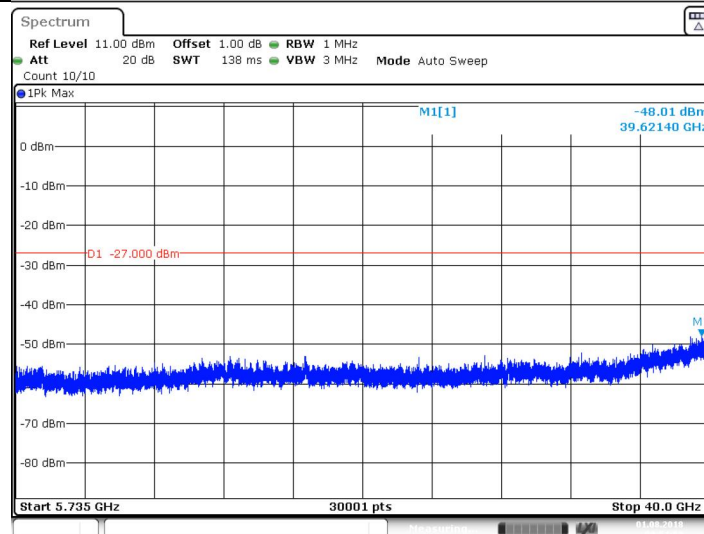
Date: 1 AUG 2018 09:48:12

11N20SISO_Ant1_5580_30~5460[MHz]



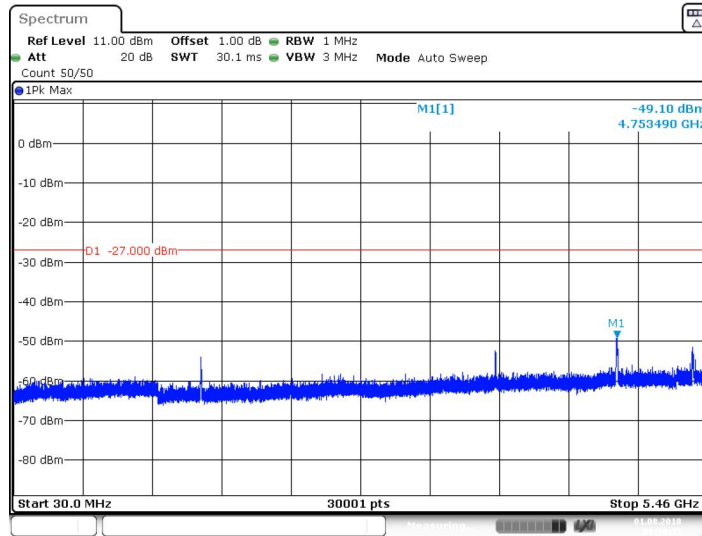
Date: 1 AUG 2018 09:54:50

11N20SISO_Ant1_5580_5735~40000[MHz]



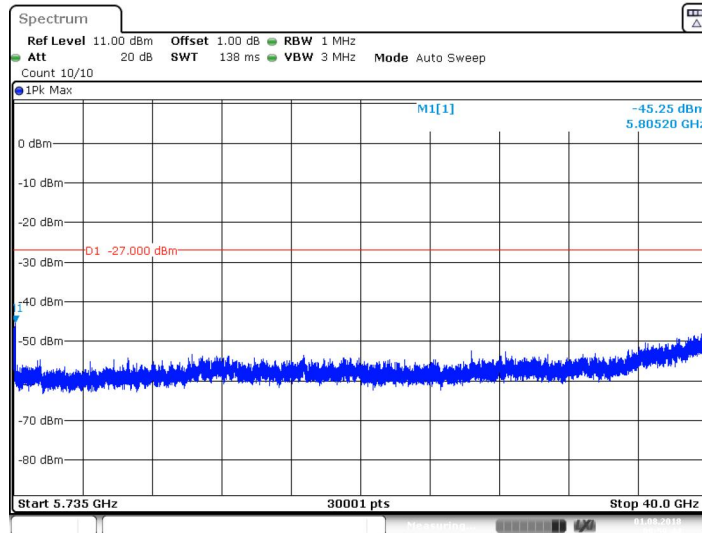
Date: 1 AUG 2018 09:54:59

11N20SISO_Ant1_5700_30~5460[MHz]



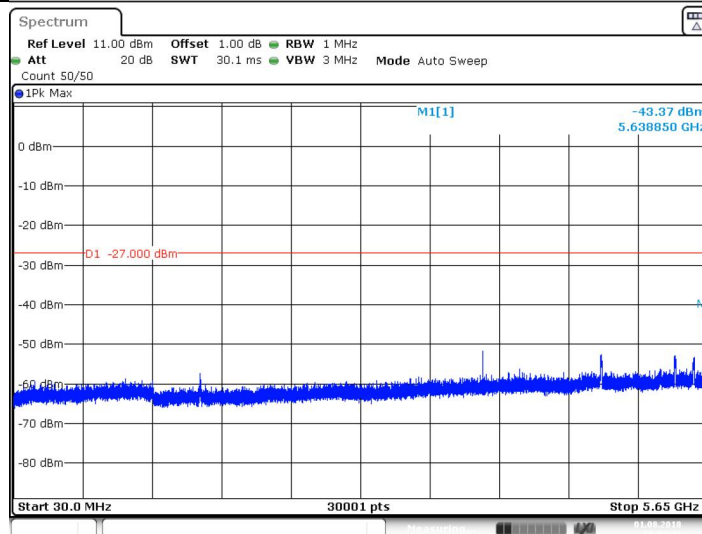
Date: 1 AUG 2018 09:59:35

11N20SISO_Ant1_5700_5735~40000[MHz]



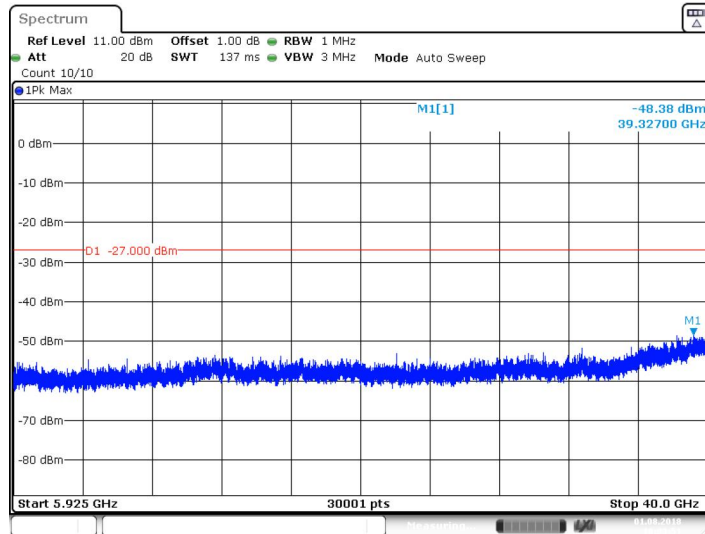
Date: 1 AUG 2018 09:59:44

11N20SISO_Ant1_5745_30~5650[MHz]



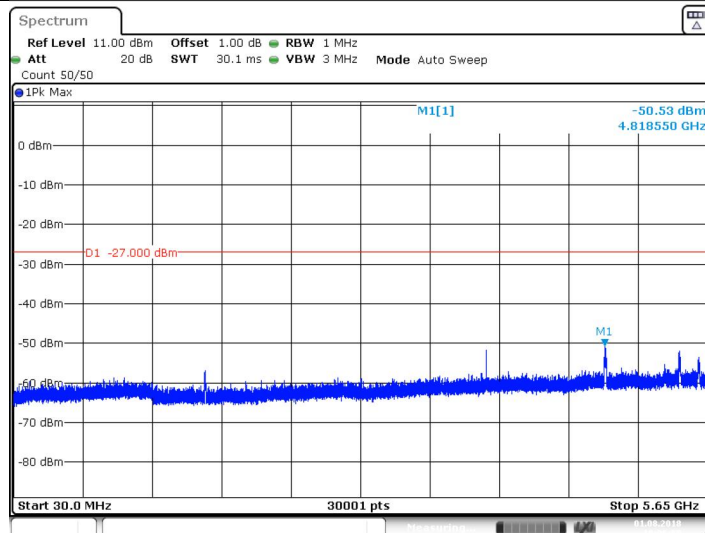
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11N20SISO_Ant1_5745_5925~40000[MHz]



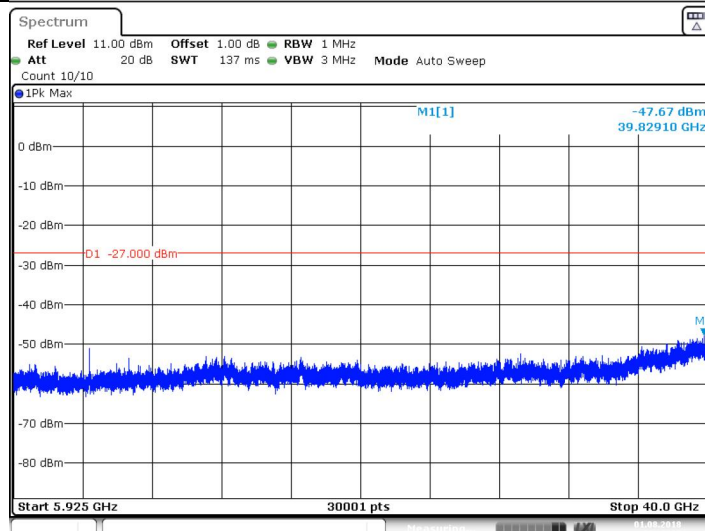
Date: 1 AUG 2018 10:03:51

11N20SISO_Ant1_5785_30~5650[MHz]



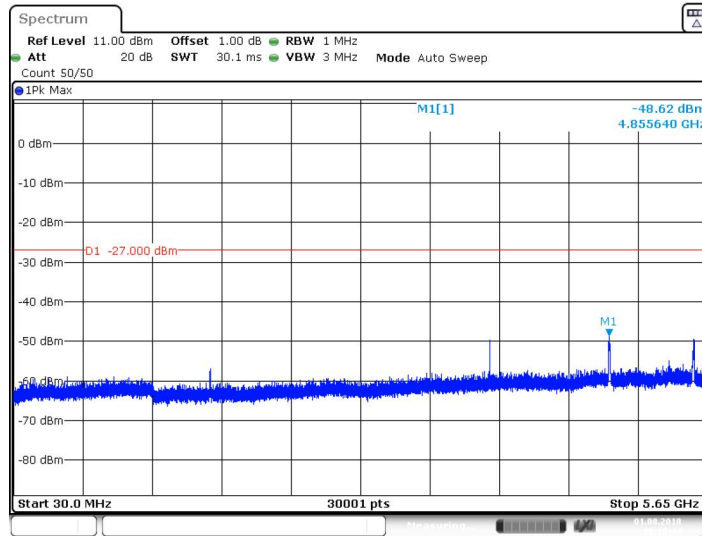
Date: 1 AUG 2018 10:06:55

11N20SISO_Ant1_5785_5925~40000[MHz]



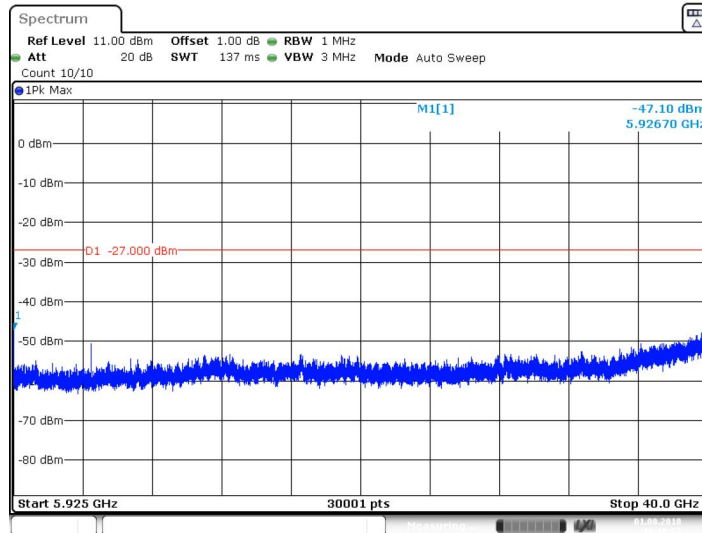
Date: 1 AUG 2018 10:07:04

11N20SISO_Ant1_5825_30~5650[MHz]



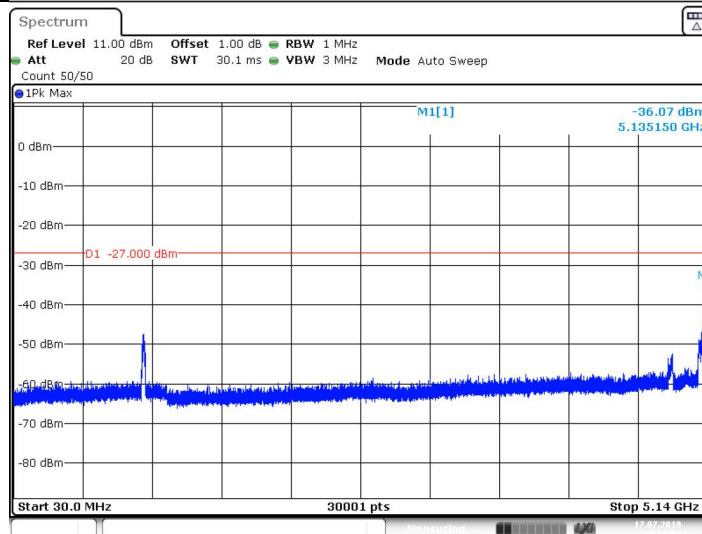
Date: 1 AUG 2018 10:10:44

11N20SISO_Ant1_5825_5925~40000[MHz]



Date: 1 AUG 2018 10:10:53

11N40SISO_Ant1_5190_30~5140[MHz]



Date: 17 JUL 2018 10:19:51