Appendix A1: Emission Bandwidth

Test Result

Test Mode	Antenna	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5180	19.04	5170.36	5189.40	---	---
11A-CDD	Ant2	5180	18.52	5170.72	5189.24	---	---
11A-CDD	Ant1	5200	19.08	5190.32	5209.40	---	---
11A-CDD	Ant2	5200	18.92	5190.48	5209.40	---	---
11A-CDD	Ant1	5240	19.00	5230.36	5249.36	---	---
11A-CDD	Ant2	5240	18.64	5230.72	5249.36	---	---
11A-CDD	Ant1	5260	19.08	5250.32	5269.40	---	---
11A-CDD	Ant2	5260	18.76	5250.68	5269.44	---	---
11A-CDD	Ant1	5280	19.08	5270.28	5289.36	---	---
11A-CDD	Ant2	5280	18.56	5270.68	5289.24	---	---
11A-CDD	Ant1	5320	19.04	5310.32	5329.36	---	---
11A-CDD	Ant2	5320	18.60	5310.68	5329.28	---	---
11A-CDD	Ant1	5500	18.60	5490.76	5509.36	---	---
11A-CDD	Ant2	5500	18.64	5490.68	5509.32	---	---
11A-CDD	Ant1	5580	19.16	5570.28	5589.44	---	---
11A-CDD	Ant2	5580	18.84	5570.60	5589.44	---	---
11A-CDD	Ant1	5700	19.72	5690.16	5709.88	---	---
11A-CDD	Ant2	5700	18.72	5690.68	5709.40	---	---
11A-CDD	Ant1	5720	19.24	5710.20	5729.44	---	---
11A-CDD	Ant2	5720	19.12	5710.20	5729.32	---	---
11A-CDD	Ant1	5720_UNII-2C	14.8	5710.20	5725	---	---
11A-CDD	Ant2	5720_UNII-2C	14.8	5710.20	5725	---	---
11A-CDD	Ant1	5720_UNII-3	4.44	5725	5729.44	---	---
11A-CDD	Ant2	5720_UNII-3	4.32	5725	5729.32	---	---
11A-CDD	Ant1	5745	19.64	5735.24	5754.88	---	---
11A-CDD	Ant2	5745	19.16	5735.20	5754.36	---	---
11A-CDD	Ant1	5785	18.92	5775.48	5794.40	---	---
11A-CDD	Ant2	5785	18.76	5775.68	5794.44	---	---
11A-CDD	Ant1	5825	19.20	5815.28	5834.48	---	---
11A-CDD	Ant2	5825	19.24	5815.16	5834.40	---	---
11AC20MIMO	Ant1	5180	19.64	5170.04	5189.68	---	---
11AC20MIMO	Ant2	5180	19.40	5170.40	5189.80	---	---
11AC20MIMO	Ant1	5200	19.68	5190.04	5209.72	---	---
11AC20MIMO	Ant2	5200	19.52	5190.28	5209.80	---	---
11AC20MIMO	Ant1	5240	19.64	5230.04	5249.68	---	---
11AC20MIMO	Ant2	5240	19.48	5230.32	5249.80	---	---
11AC20MIMO	Ant1	5260	19.68	5250.08	5269.76	---	---
11AC20MIMO	Ant2	5260	19.44	5250.36	5269.80	---	---

11AC20MIMO	Ant1	5280	19.64	5270.04	5289.68	---	---
11AC20MIMO	Ant2	5280	19.44	5270.32	5289.76	---	---
11AC20MIMO	Ant1	5320	19.68	5310.08	5329.76	---	---
11AC20MIMO	Ant2	5320	19.40	5310.36	5329.76	---	---
11AC20MIMO	Ant1	5500	19.56	5490.16	5509.72	---	---
11AC20MIMO	Ant2	5500	19.48	5490.28	5509.76	---	---
11AC20MIMO	Ant1	5580	19.64	5570.04	5589.68	---	---
11AC20MIMO	Ant2	5580	19.48	5570.32	5589.80	---	---
11AC20MIMO	Ant1	5700	19.68	5690.00	5709.68	---	---
11AC20MIMO	Ant2	5700	19.48	5690.28	5709.76	---	---
11AC20MIMO	Ant1	5720	19.72	5710.00	5729.72	---	---
11AC20MIMO	Ant2	5720	19.52	5710.24	5729.76	---	---
11AC20MIMO	Ant1	5720_UNII-2C	15	5710.00	5725	---	---
11AC20MIMO	Ant2	5720_UNII-2C	14.76	5710.24	5725	---	---
11AC20MIMO	Ant1	5720_UNII-3	4.72	5725	5729.72	---	---
11AC20MIMO	Ant2	5720_UNII-3	4.76	5725	5729.76	---	---
11AC20MIMO	Ant1	5745	19.72	5735.04	5754.76	---	---
11AC20MIMO	Ant2	5745	19.40	5735.36	5754.76	---	---
11AC20MIMO	Ant1	5785	19.72	5775.00	5794.72	---	---
11AC20MIMO	Ant2	5785	19.56	5775.24	5794.80	---	---
11AC20MIMO	Ant1	5825	20.12	5814.64	5834.76	---	---
11AC20MIMO	Ant2	5825	19.88	5814.92	5834.80	---	---
11AC40MIMO	Ant1	5190	40.96	5169.52	5210.48	---	---
11AC40MIMO	Ant2	5190	41.76	5168.80	5210.56	---	---
11AC40MIMO	Ant1	5230	40.56	5209.84	5250.40	---	---
11AC40MIMO	Ant2	5230	40.72	5209.76	5250.48	---	---
11AC40MIMO	Ant1	5270	40.64	5249.60	5290.24	---	---
11AC40MIMO	Ant2	5270	40.56	5249.76	5290.32	---	---
11AC40MIMO	Ant1	5310	40.80	5289.52	5330.32	---	---
11AC40MIMO	Ant2	5310	40.40	5289.68	5330.08	---	---
11AC40MIMO	Ant1	5510	41.04	5489.36	5530.40	---	---
11AC40MIMO	Ant2	5510	42.00	5488.64	5530.64	---	---
11AC40MIMO	Ant1	5550	40.80	5529.44	5570.24	---	---
11AC40MIMO	Ant2	5550	40.88	5529.04	5569.92	---	---
11AC40MIMO	Ant1	5670	40.96	5649.44	5690.40	---	---
11AC40MIMO	Ant2	5670	41.76	5648.80	5690.56	---	---
11AC40MIMO	Ant1	5710	40.56	5689.44	5730.00	---	---
11AC40MIMO	Ant2	5710	41.76	5688.64	5730.40	---	---
11AC40MIMO	Ant1	5710_UNII-2C	35.56	5689.44	5725	---	---
11AC40MIMO	Ant2	5710_UNII-2C	36.36	5688.64	5725	---	---
11AC40MIMO	Ant1	5710_UNII-3	5	5725	5730.00	---	---
11AC40MIMO	Ant2	5710_UNII-3	5.4	5725	5730.40	---	---

11AC40MIMO	Ant1	5755	40.96	5734.52	5775.48	---	---
11AC40MIMO	Ant2	5755	40.96	5733.80	5774.76	---	---
11AC40MIMO	Ant1	5795	41.20	5774.20	5815.40	---	---
11AC40MIMO	Ant2	5795	40.96	5773.72	5814.68	---	---
11AC80MIMO	Ant1	5210	80.00	5170.00	5250.00	---	---
11AC80MIMO	Ant2	5210	79.84	5170.16	5250.00	---	---
11AC80MIMO	Ant1	5290	81.12	5248.88	5330.00	---	---
11AC80MIMO	Ant2	5290	79.84	5250.16	5330.00	---	---
11AC80MIMO	Ant1	5530	80.96	5489.04	5570.00	---	---
11AC80MIMO	Ant2	5530	80.80	5490.00	5570.80	---	---
11AC80MIMO	Ant1	5610	81.92	5568.88	5650.80	---	---
11AC80MIMO	Ant2	5610	79.68	5570.16	5649.84	---	---
11AC80MIMO	Ant1	5690	81.92	5648.88	5730.80	---	---
11AC80MIMO	Ant2	5690	80.00	5650.00	5730.00	---	---
11AC80MIMO	Ant1	5690_UNII-2C	76.12	5648.88	5725	---	---
11AC80MIMO	Ant2	5690_UNII-2C	75	5650.00	5725	---	---
11AC80MIMO	Ant1	5690_UNII-3	5.8	5725	5730.80	---	---
11AC80MIMO	Ant2	5690_UNII-3	5	5725	5730.00	---	---
11AC80MIMO	Ant1	5775	79.84	5735.00	5814.84	---	---
11AC80MIMO	Ant2	5775	80.00	5735.00	5815.00	---	---

Test Graphs
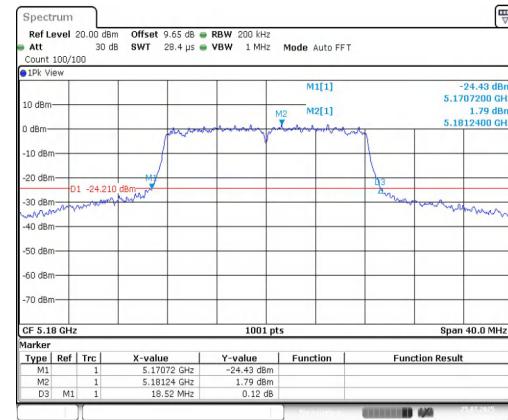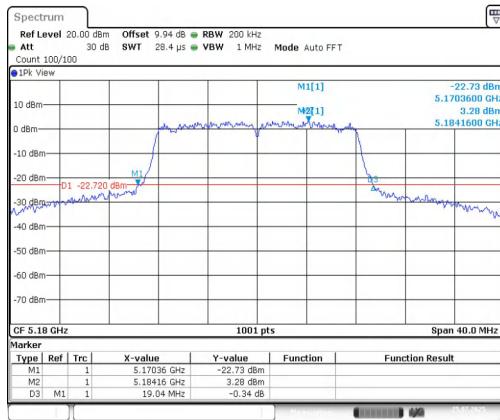
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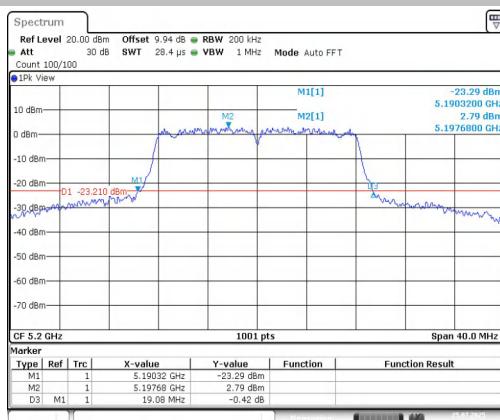
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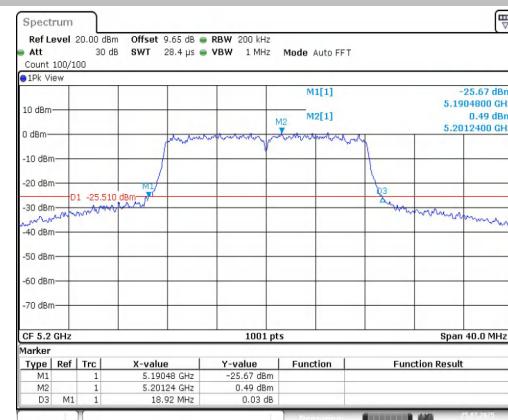
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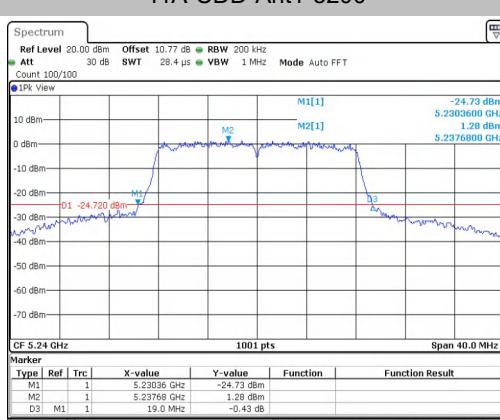
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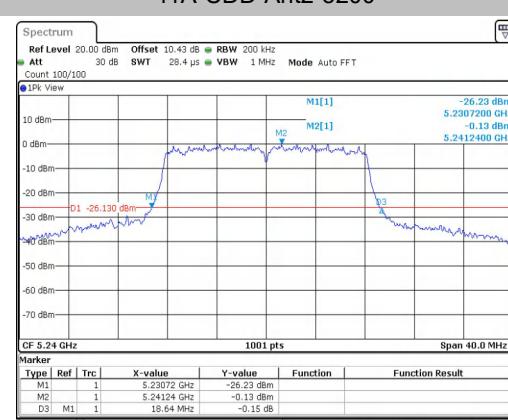
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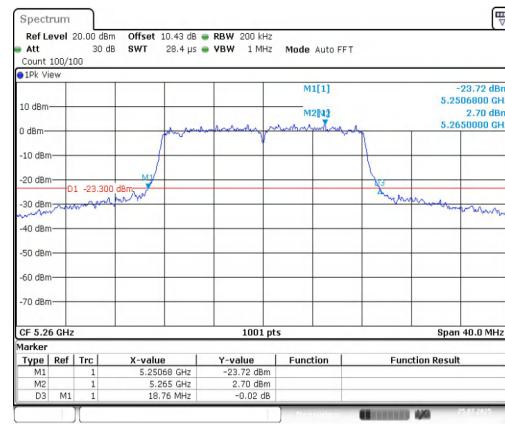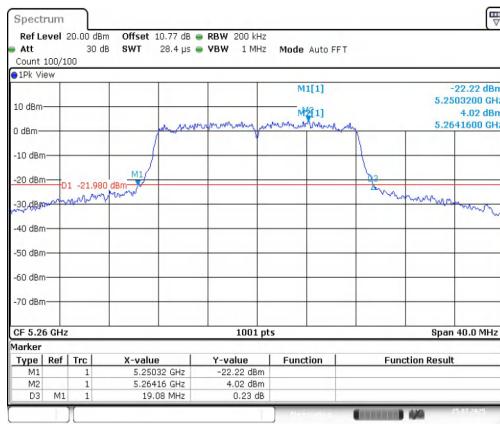
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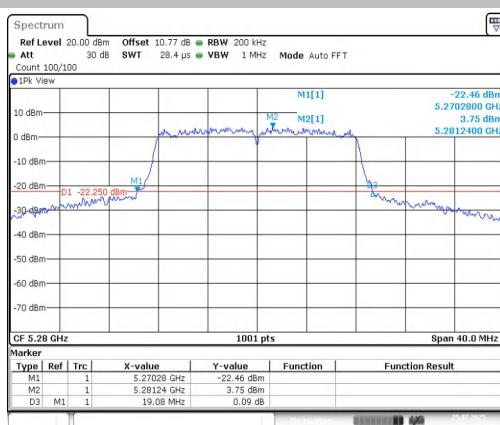
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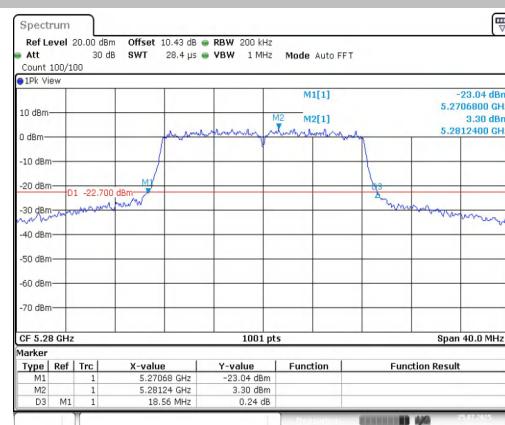
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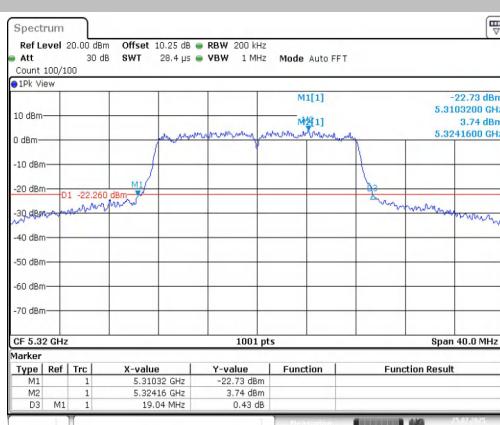
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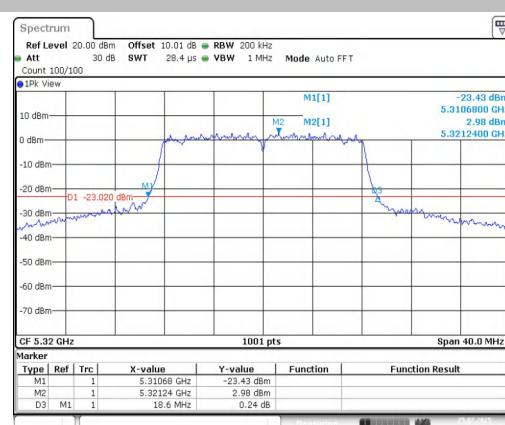
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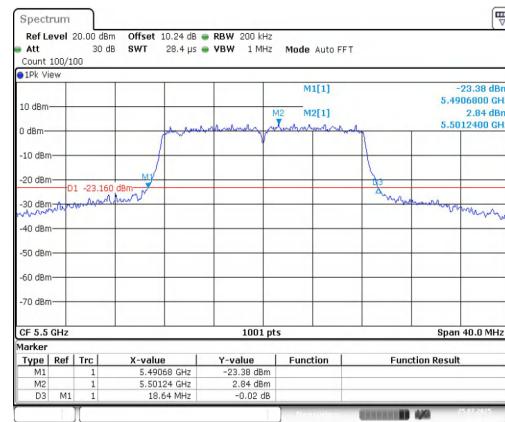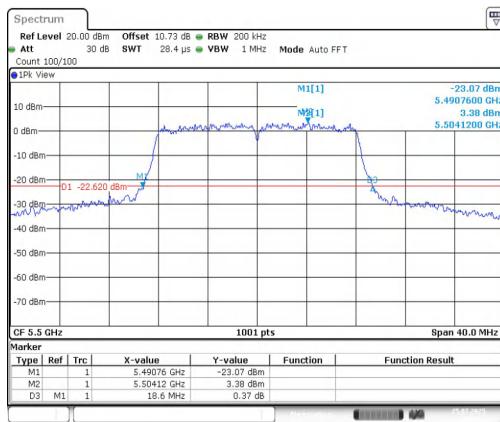
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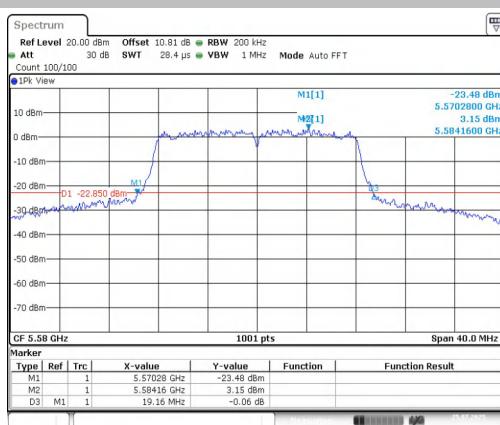
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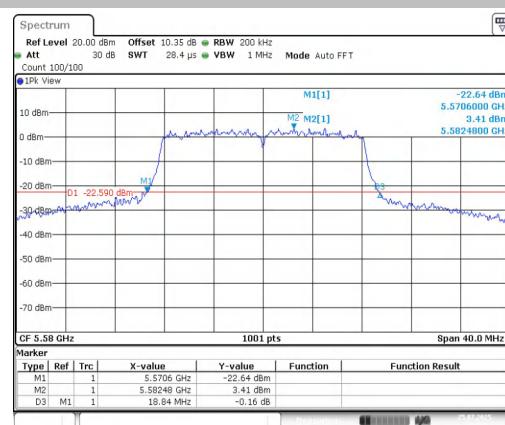
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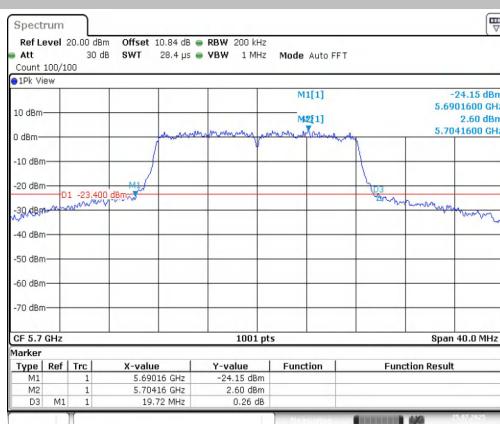
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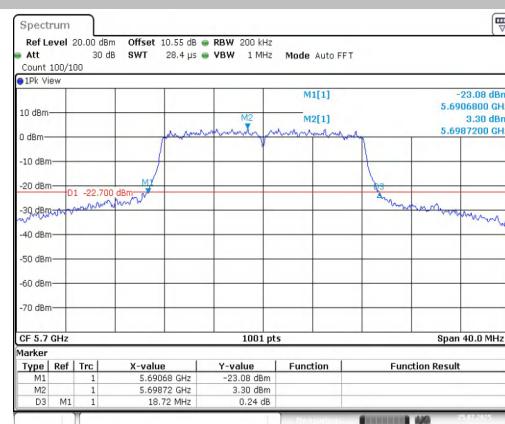
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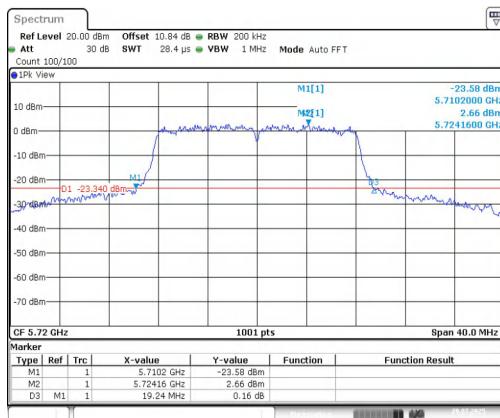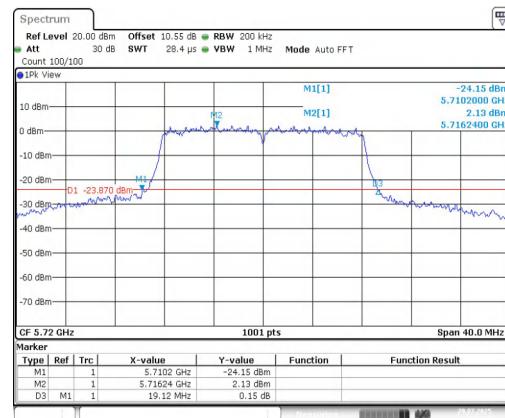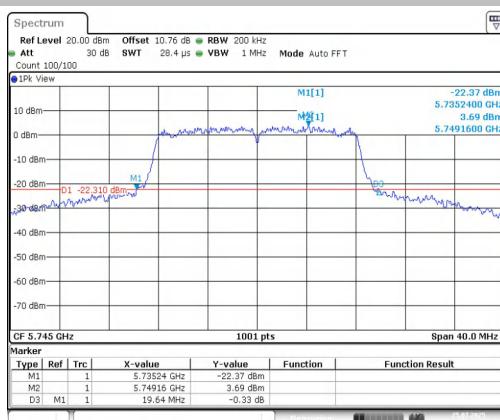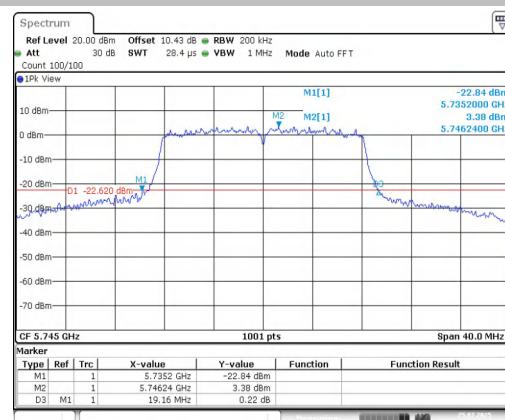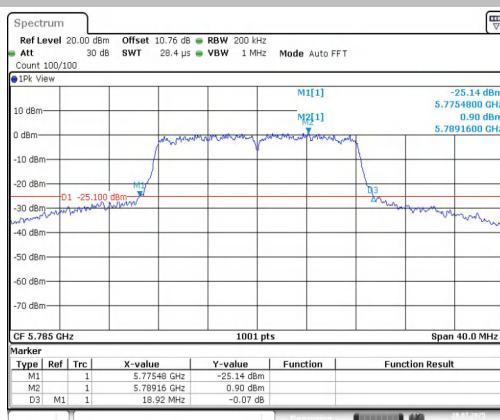
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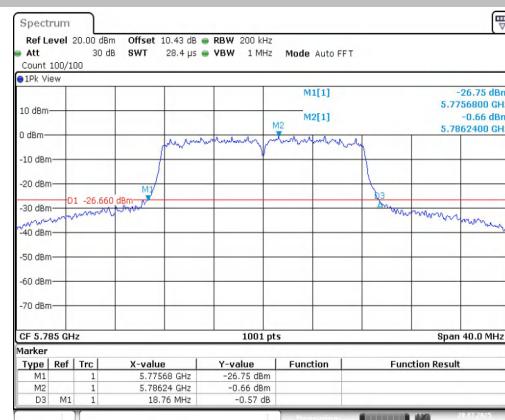
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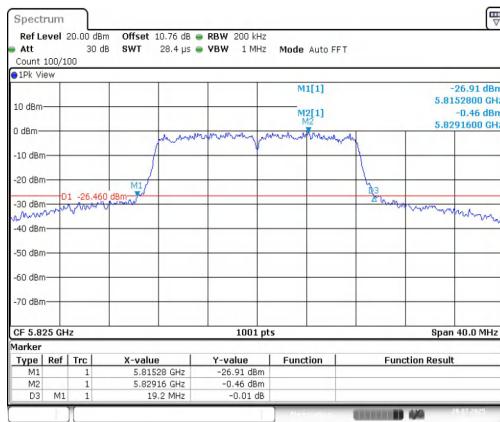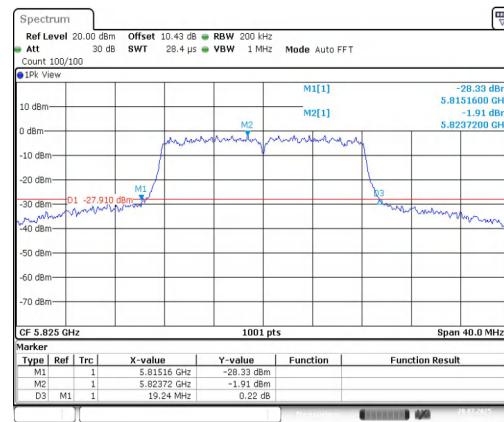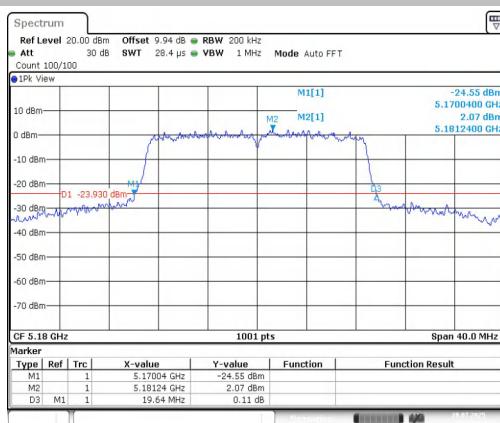
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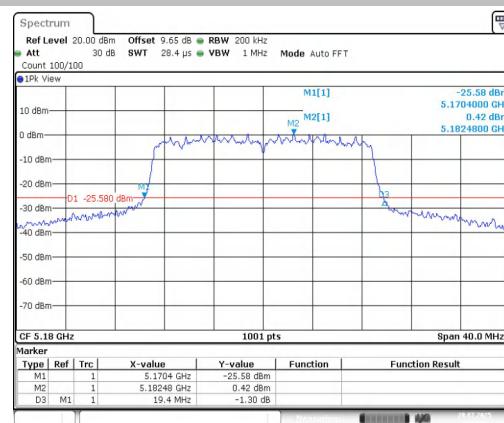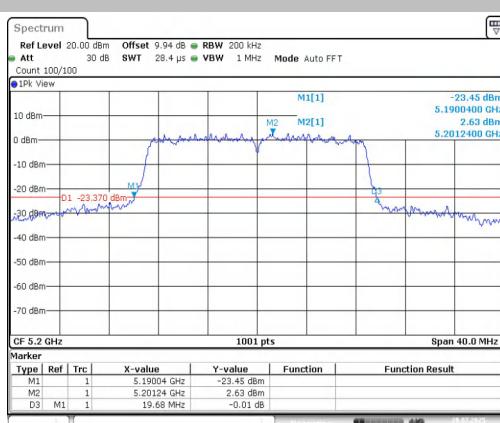
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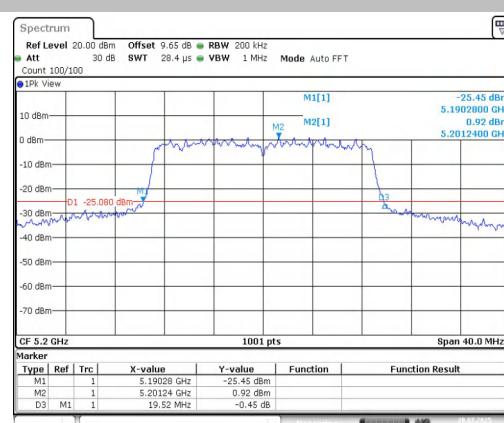
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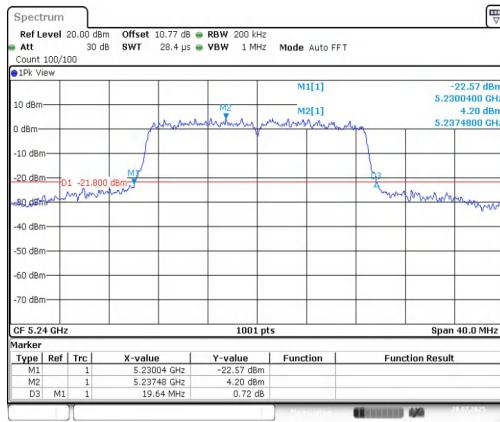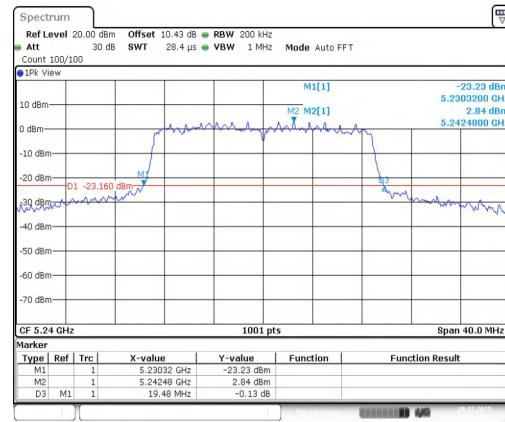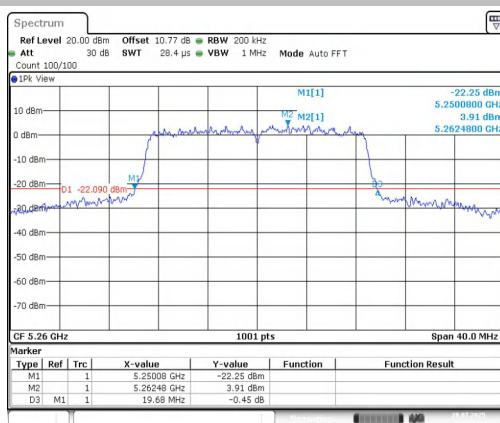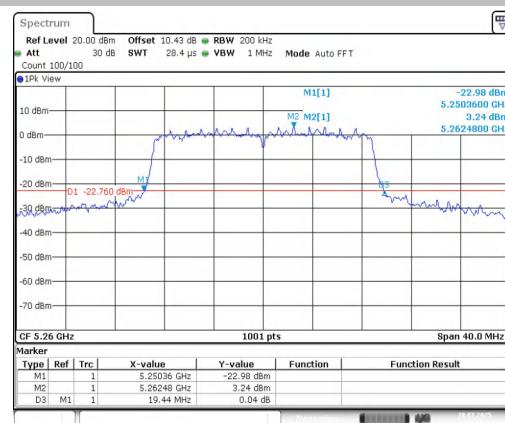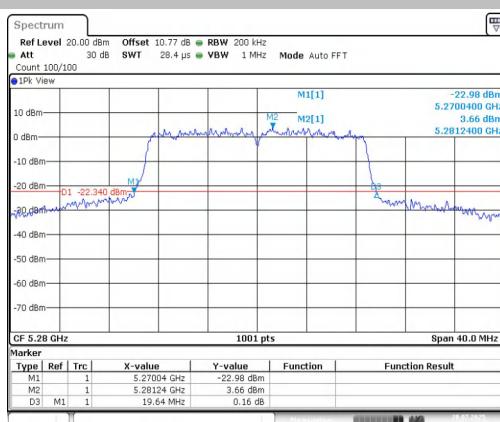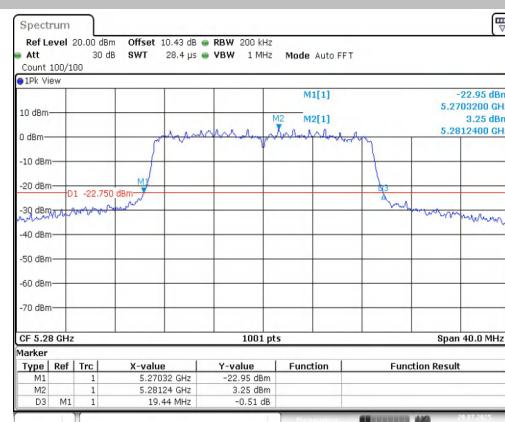
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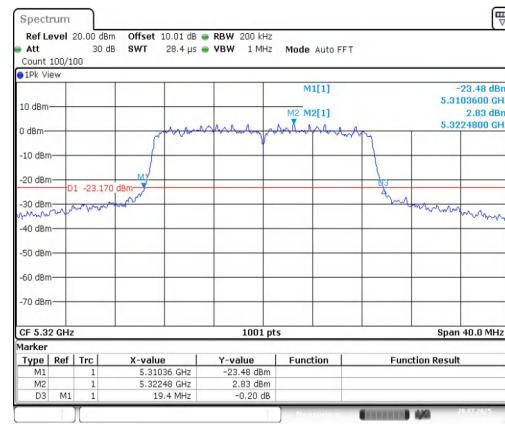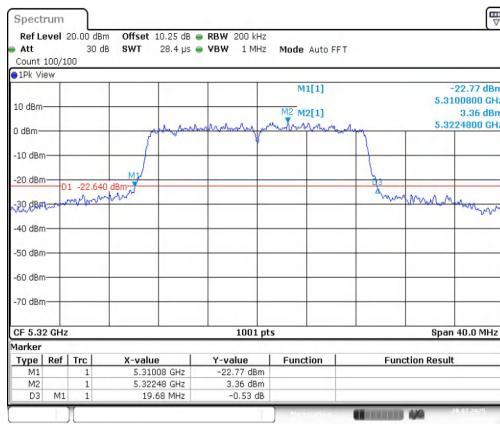
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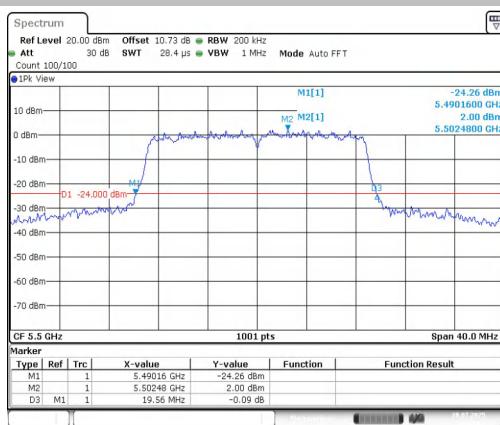
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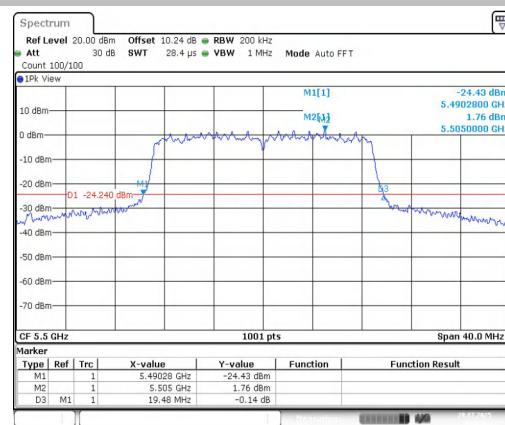
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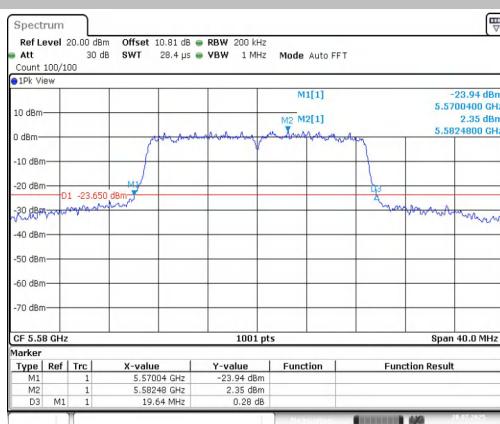
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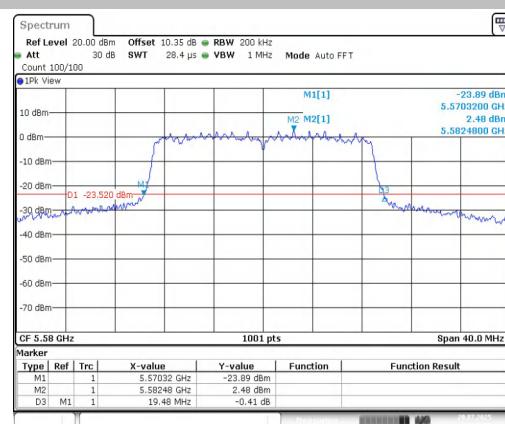
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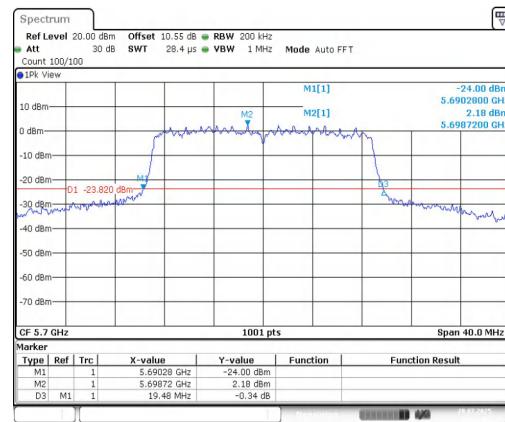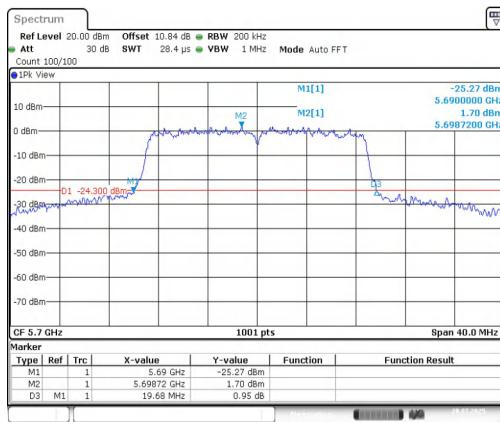
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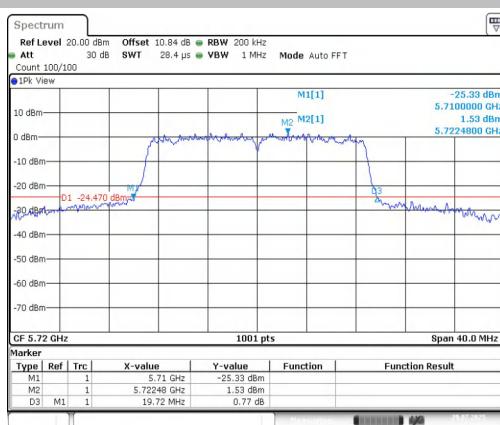
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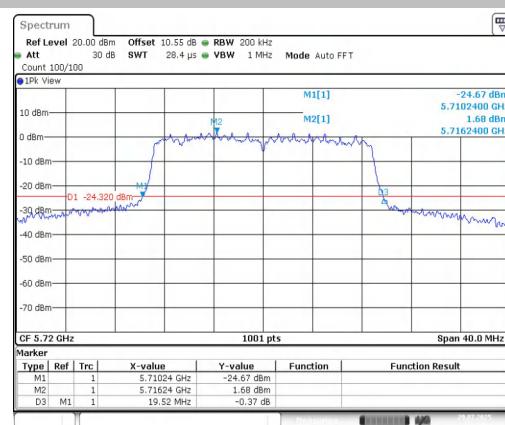
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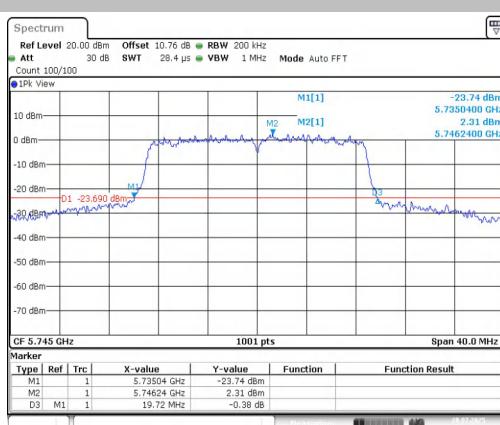
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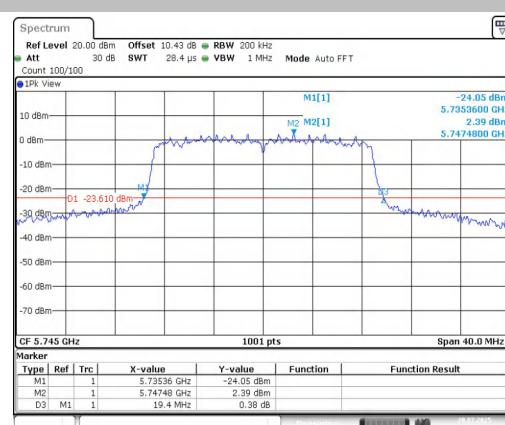
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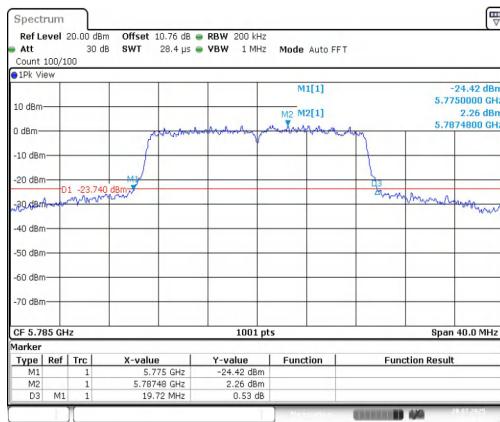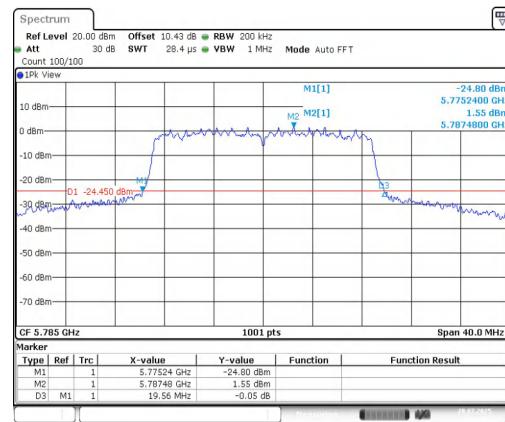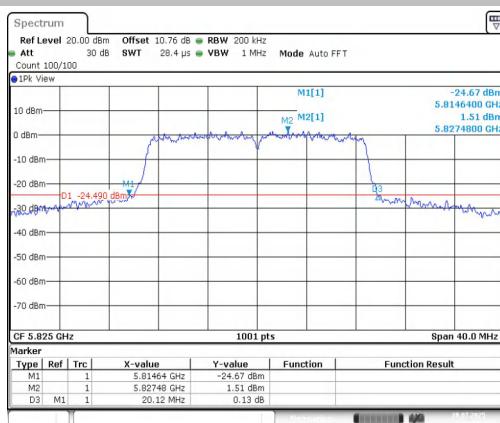
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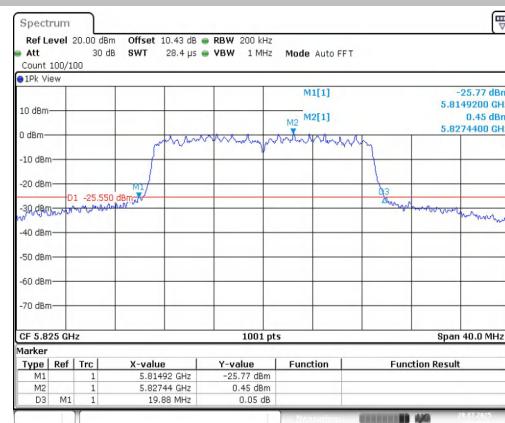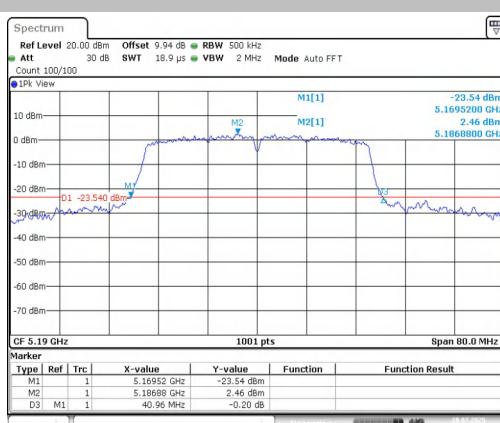
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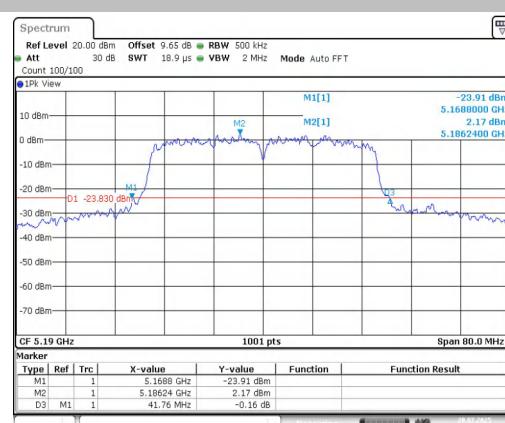
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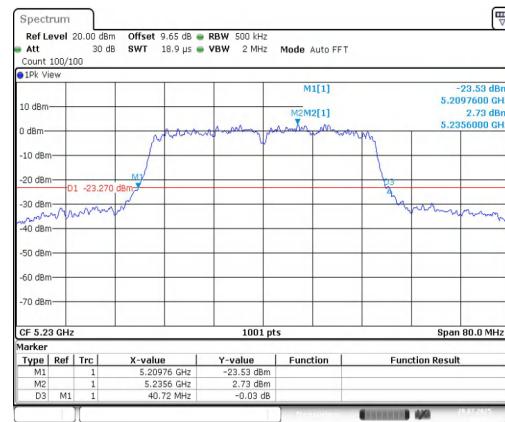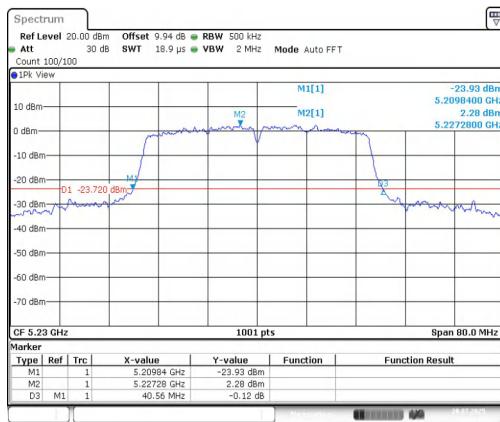
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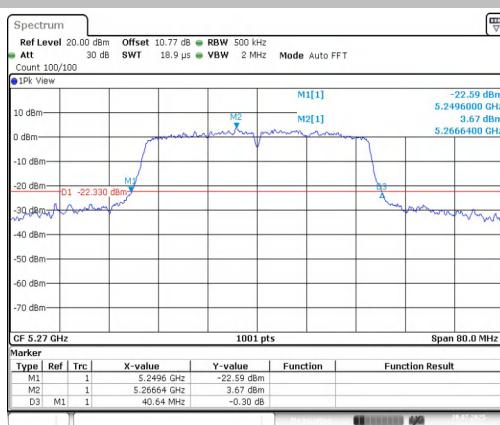
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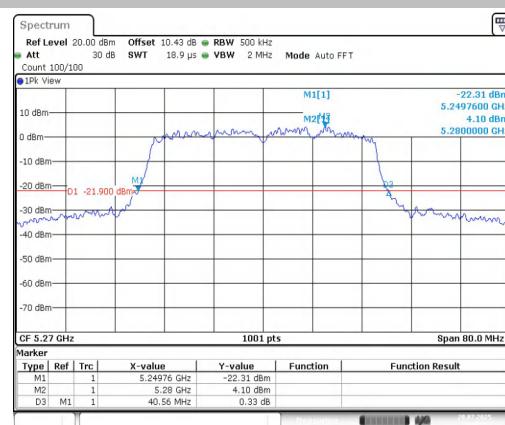
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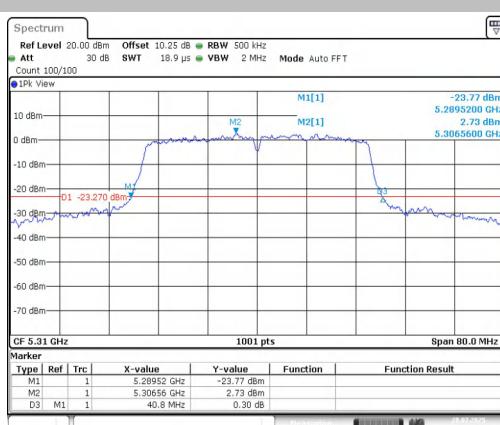
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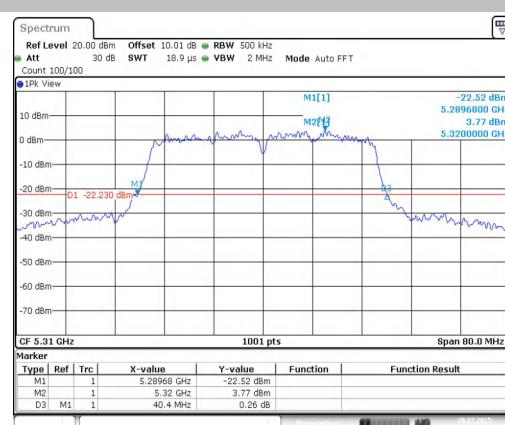

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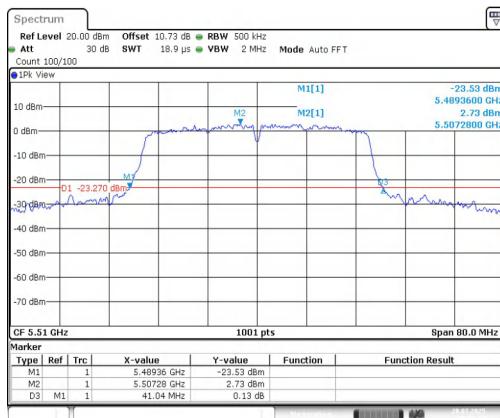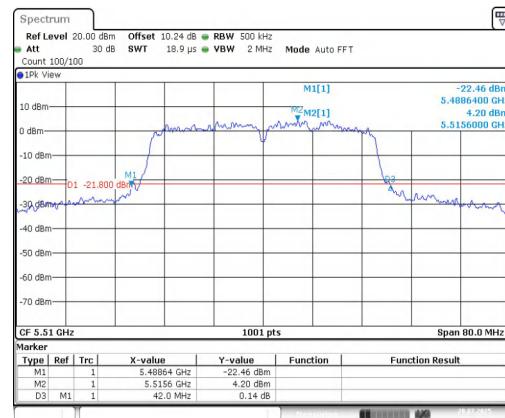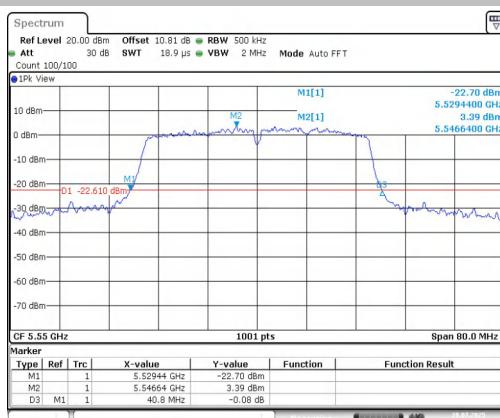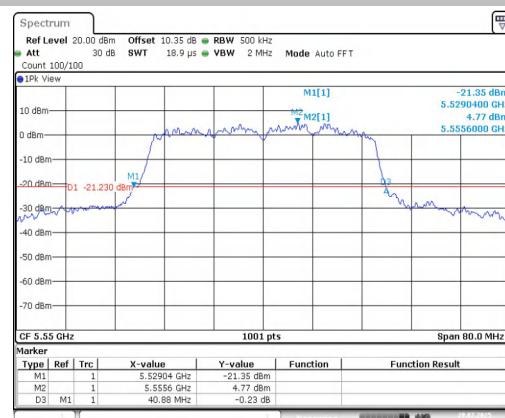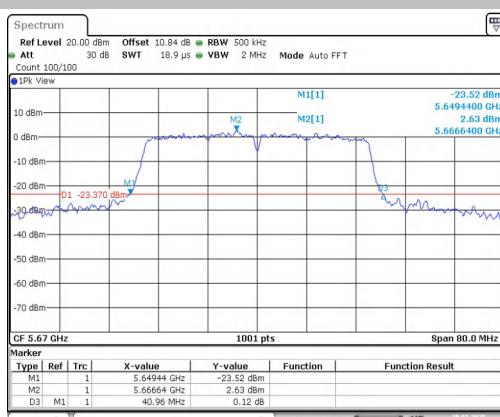
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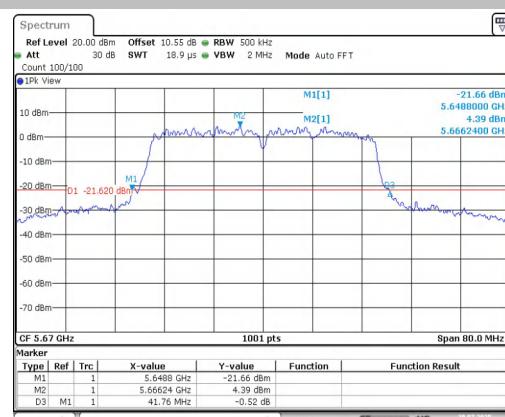
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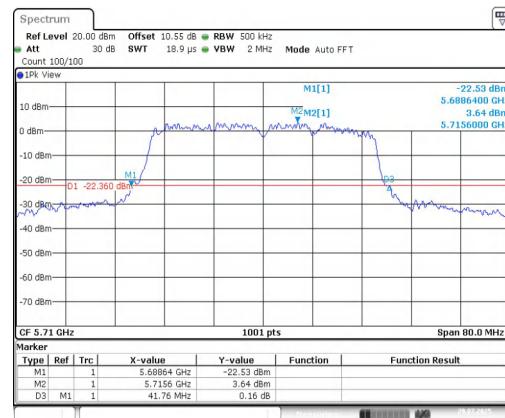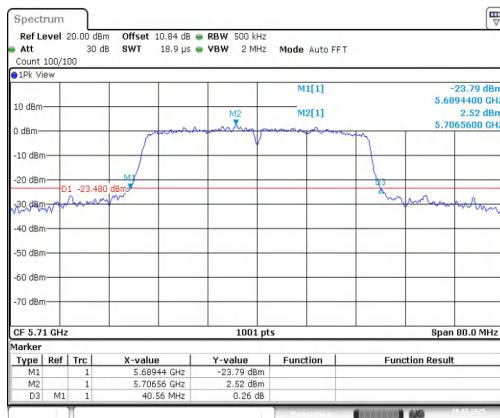

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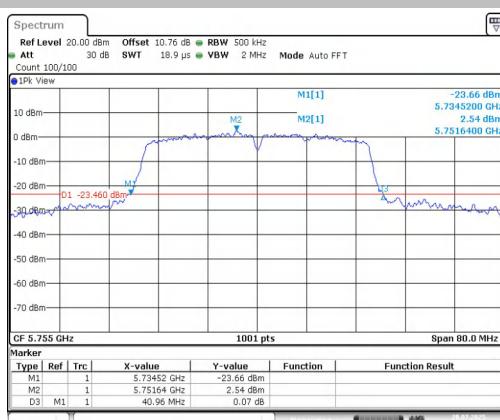
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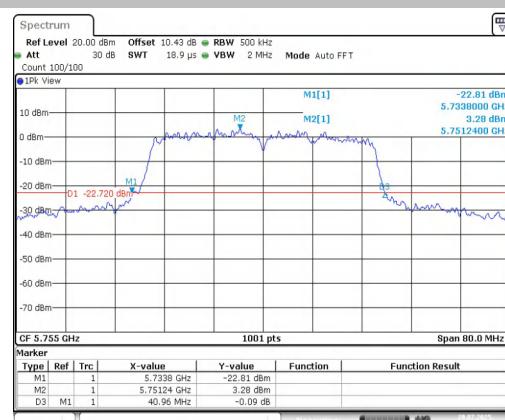
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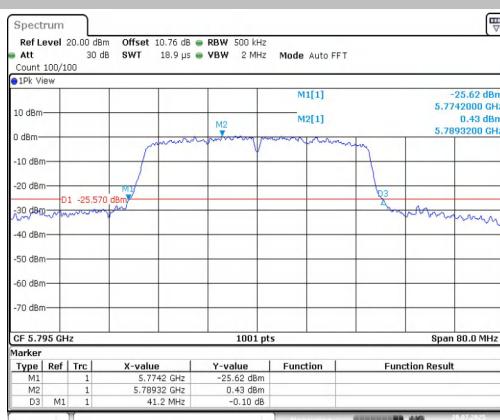
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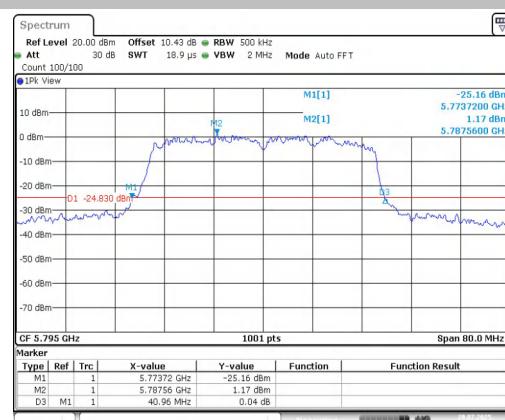
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