



# Appendix DTS.A: DTS (6 dB) Bandwidth



In this document, the “DTS6dBBW” refers to the measured “DTS (6 dB) Bandwidth” value. In this Appendix, the “fc(DTS6dBBW)” refers to the centre of the measured “DTS6dBBW”. The introduction of the “fc(DTS6dBBW)” is due to that other measurements use it as the spectrum analyzer setting.

For measurements on smart antenna systems (devices with multiple transmit chains), the test is performed at each chain, and used as respective results for each chain.

## 1 Result Table

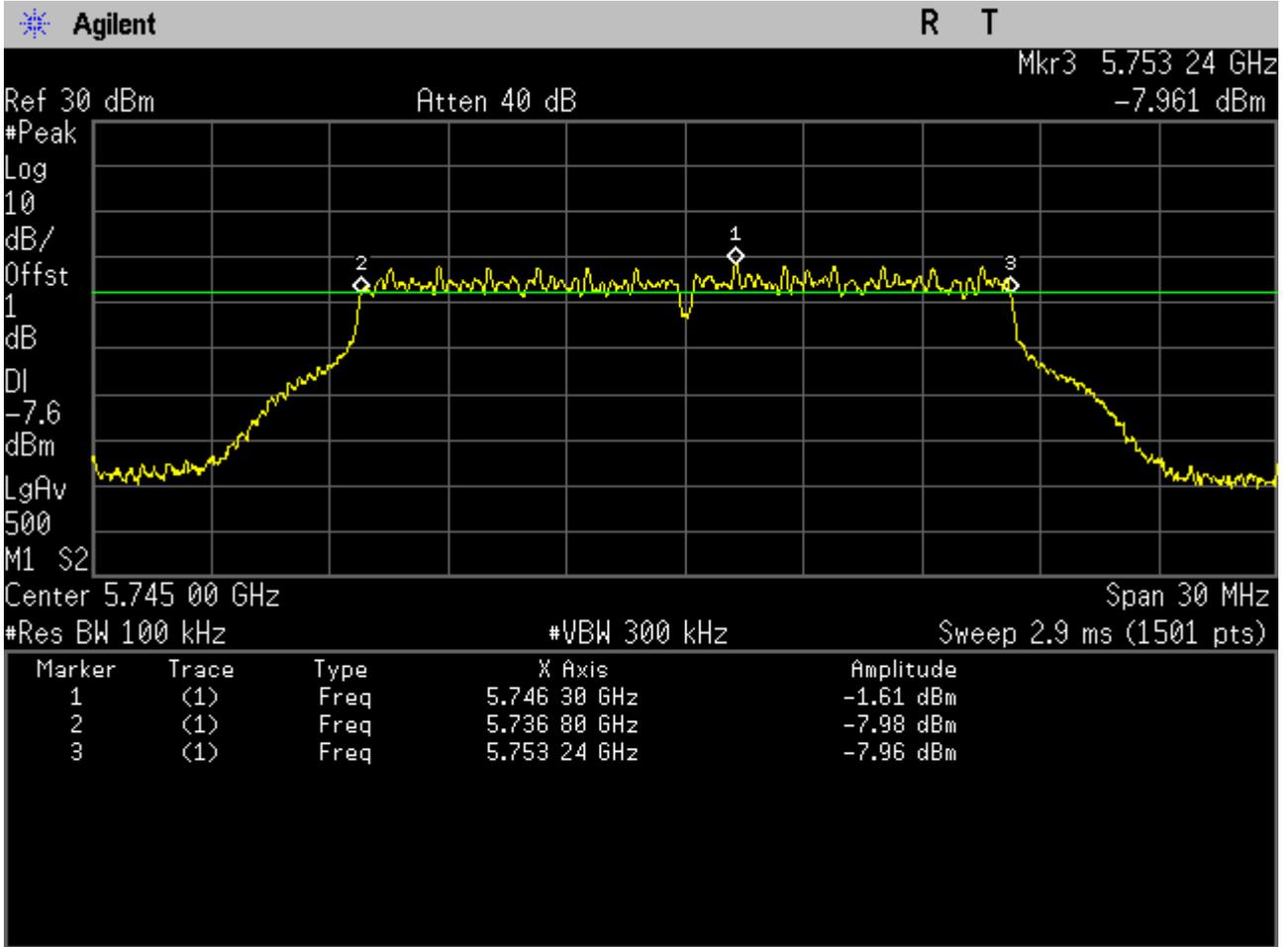
Test Mode	Test Channel	Frequency[M Hz]	Ant	DTS6dBBW[M Hz]	Verdict
11A	149	5745	Ant 1	16.44	pass
11A	149	5745	Ant 2	16.42	pass
11A	157	5785	Ant 1	16.42	pass
11A	157	5785	Ant 2	16.42	pass
11A	165	5825	Ant 1	16.44	pass
11A	165	5825	Ant 2	16.44	pass
11N20	149	5745	Ant 1	17.74	pass
11N20	149	5745	Ant 2	17.74	pass
11N20M	149	5745	Ant 1	17.74	pass
11N20M	149	5745	Ant 2	17.74	pass
11N20	157	5785	Ant 1	17.76	pass
11N20	157	5785	Ant 2	17.74	pass
11N20M	157	5785	Ant 1	17.72	pass
11N20M	157	5785	Ant 2	17.74	pass
11N20	165	5825	Ant 1	17.76	pass
11N20	165	5825	Ant 2	17.74	pass
11N20M	165	5825	Ant 1	17.74	pass
11N20M	165	5825	Ant 2	17.78	pass
11N40	151	5755	Ant 1	36.5	pass
11N40	151	5755	Ant 2	36.48	pass
11N40M	151	5755	Ant 1	36.48	pass
11N40M	151	5755	Ant 2	36.48	pass
11N40	159	5795	Ant 1	36.5	pass
11N40	159	5795	Ant 2	36.52	pass
11N40M	159	5795	Ant 1	36.44	pass
11N40M	159	5795	Ant 2	36.46	pass
11AC20	149	5745	Ant 1	17.74	pass
11AC20	149	5745	Ant 2	17.76	pass



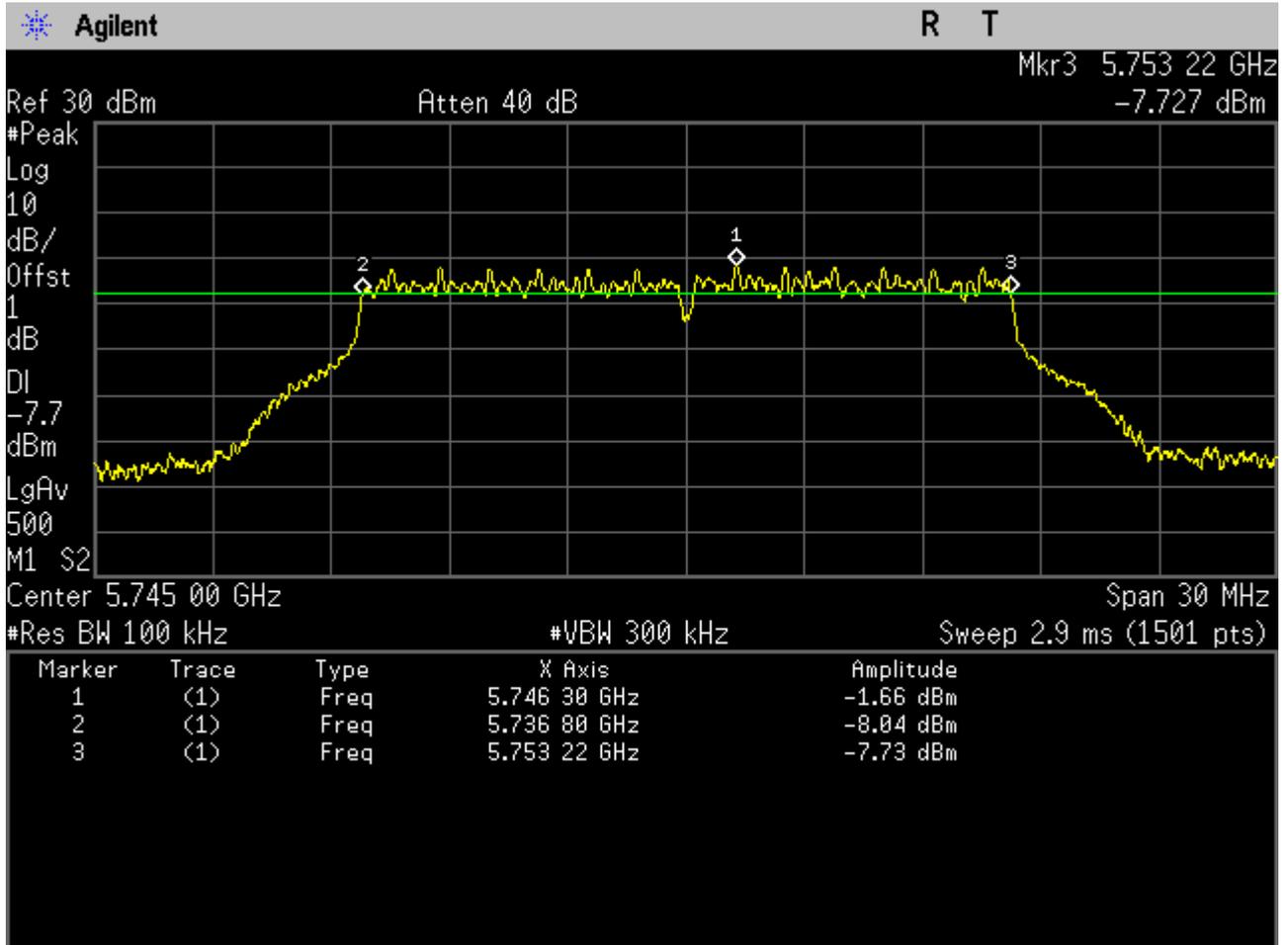
11AC20M	149	5745	Ant 1	17.74	pass
11AC20M	149	5745	Ant 2	17.8	pass
11AC20	157	5785	Ant 1	17.74	pass
11AC20	157	5785	Ant 2	17.76	pass
11AC20M	157	5785	Ant 1	17.76	pass
11AC20M	157	5785	Ant 2	17.74	pass
11AC20	165	5825	Ant 1	17.72	pass
11AC20	165	5825	Ant 2	17.74	pass
11AC20M	165	5825	Ant 1	17.78	pass
11AC20M	165	5825	Ant 2	17.74	pass
11AC40	151	5755	Ant 1	36.46	pass
11AC40	151	5755	Ant 2	36.52	pass
11AC40M	151	5755	Ant 1	36.48	pass
11AC40M	151	5755	Ant 2	36.5	pass
11AC40	159	5795	Ant 1	36.48	pass
11AC40	159	5795	Ant 2	36.48	pass
11AC40M	159	5795	Ant 1	36.46	pass
11AC40M	159	5795	Ant 2	36.48	pass
11AC80	155	5775	Ant 1	76.16	pass
11AC80	155	5775	Ant 2	76.4	pass
11AC80M	155	5775	Ant 1	76.08	pass
11AC80M	155	5775	Ant 2	76.36	pass

## 2 Test Plot

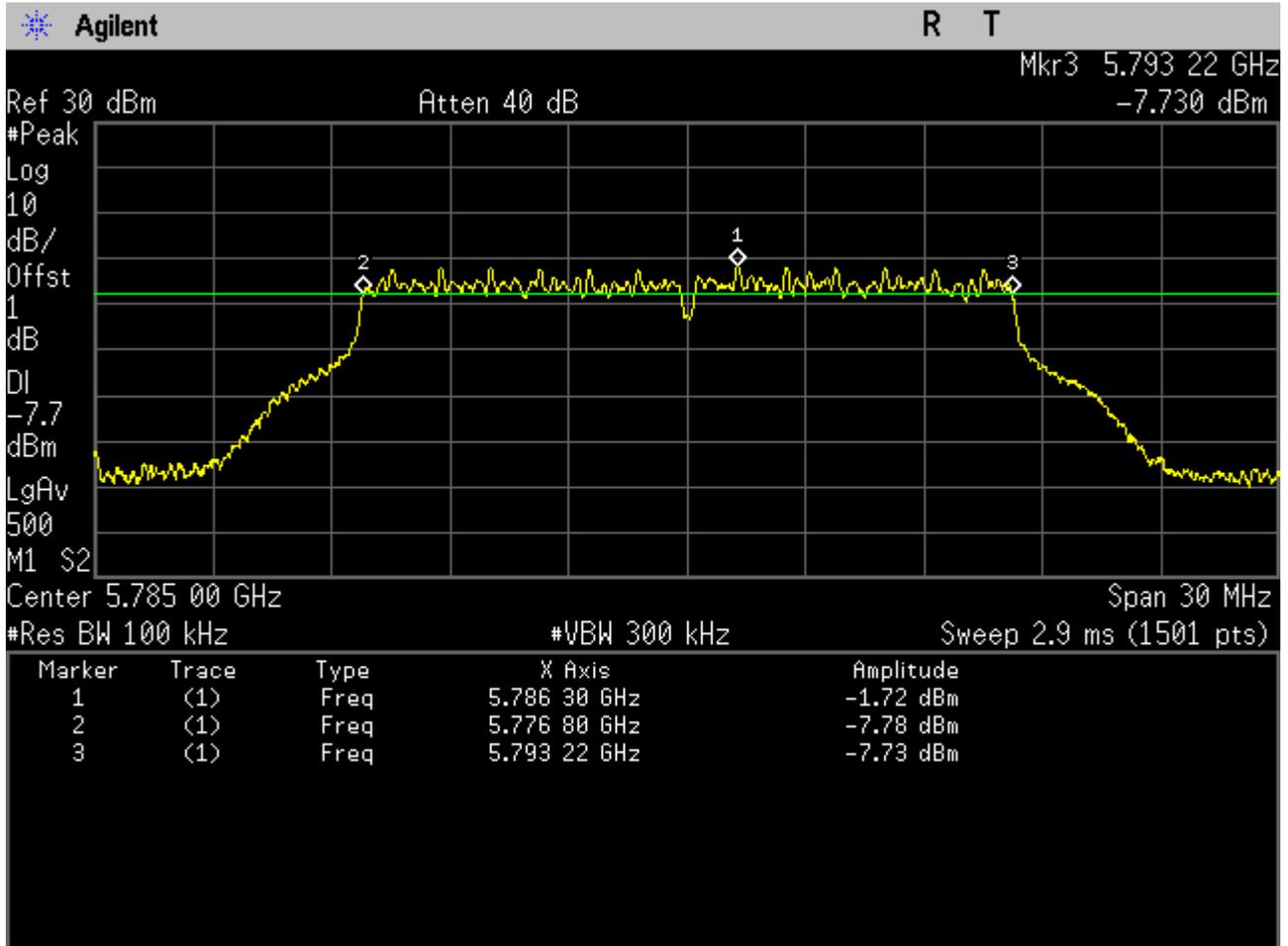
### 2.1 11A\_149 Ant 1



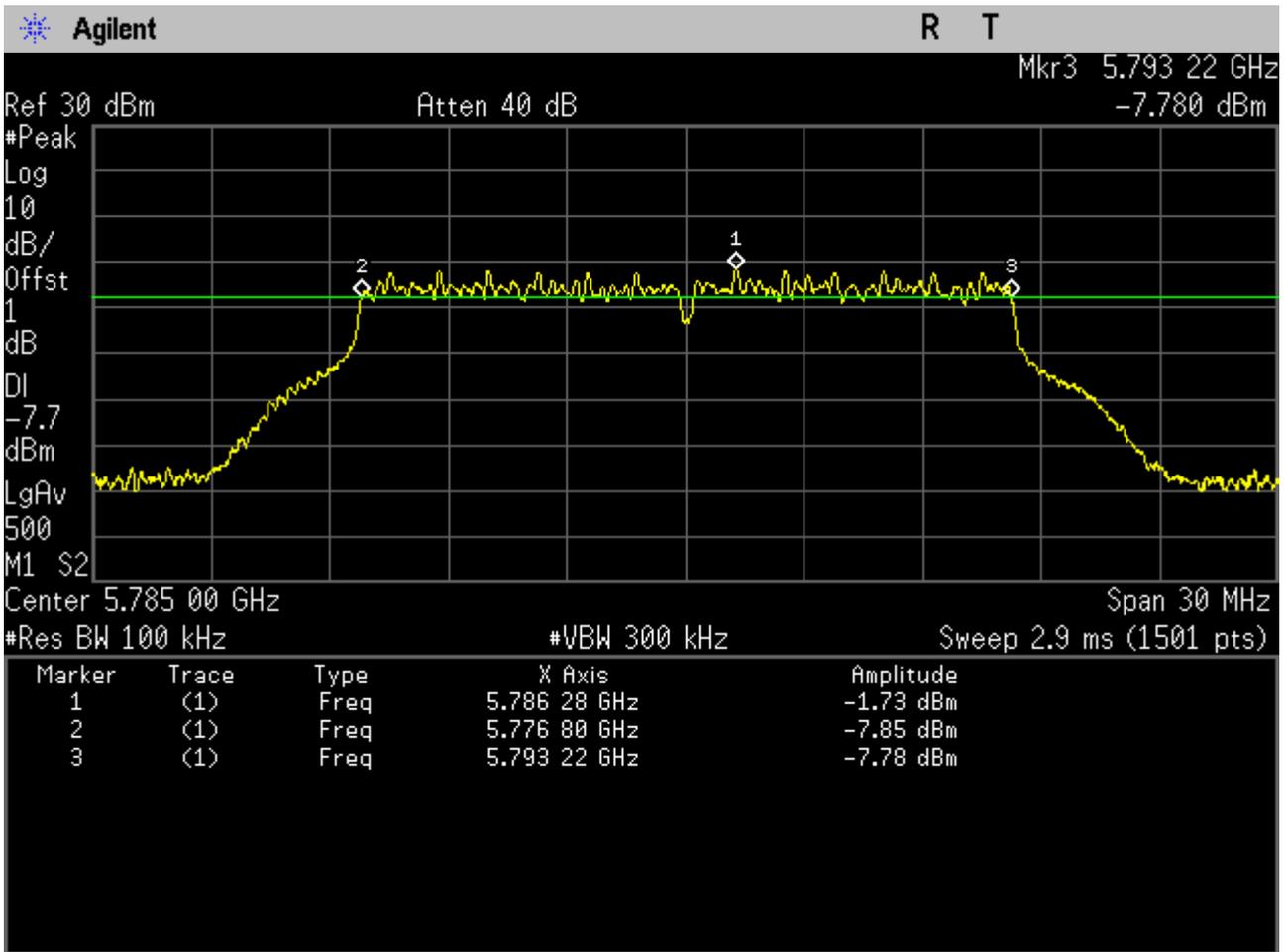
### 2.2 11A\_149 Ant 2



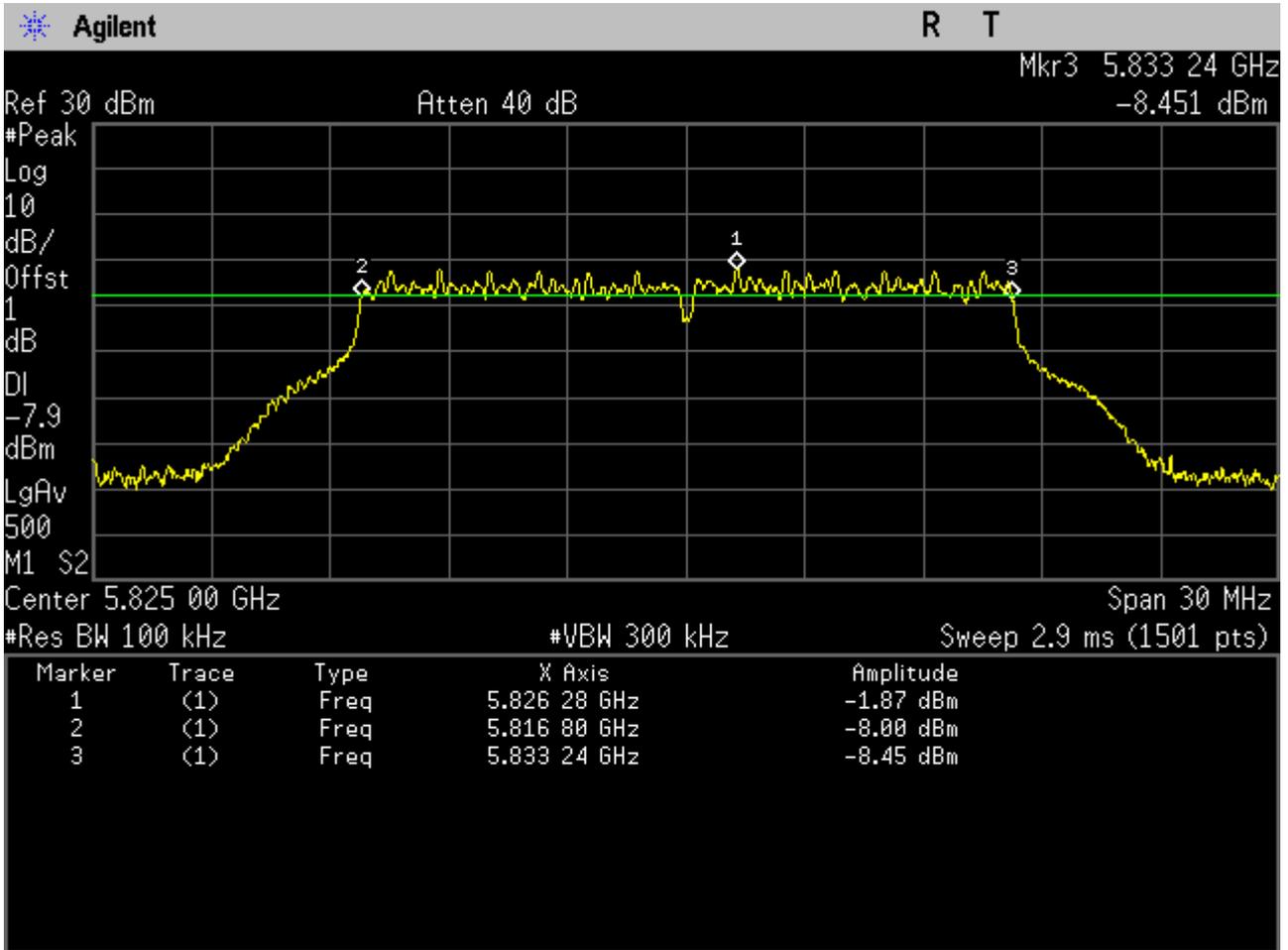
2.3 11A\_157 Ant 1



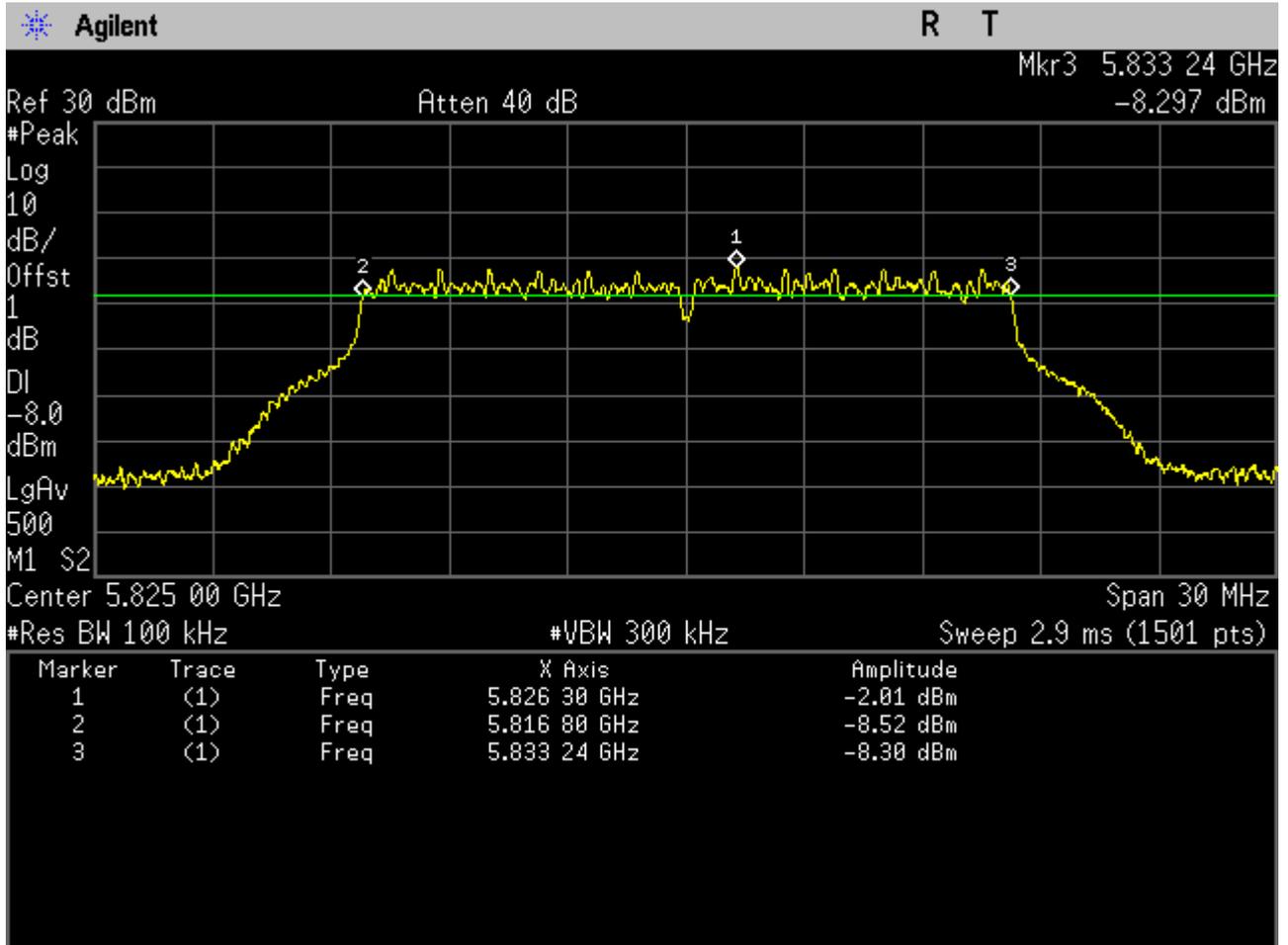
2.4 11A\_157 Ant 2



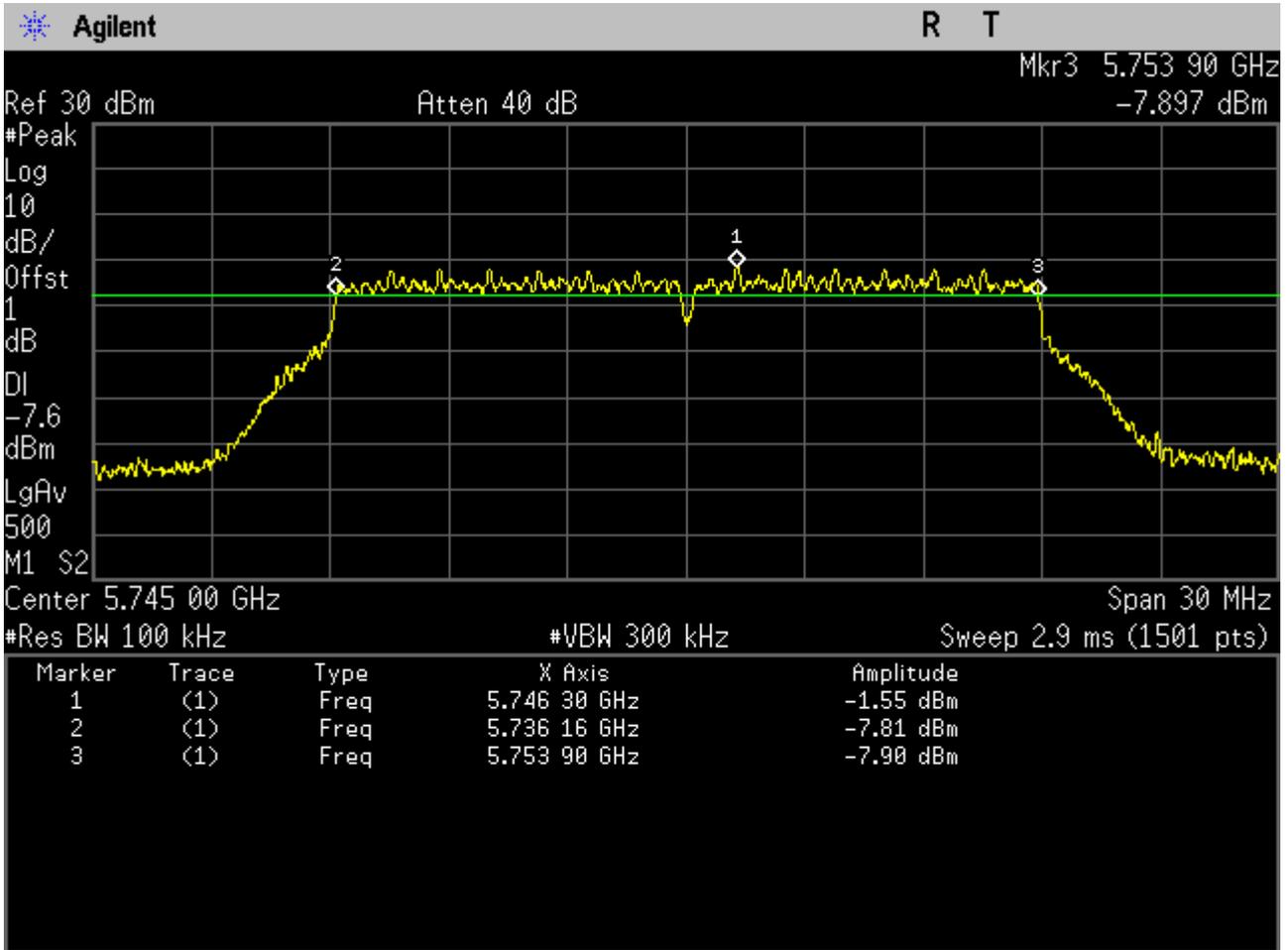
2.5 11A\_165 Ant 1



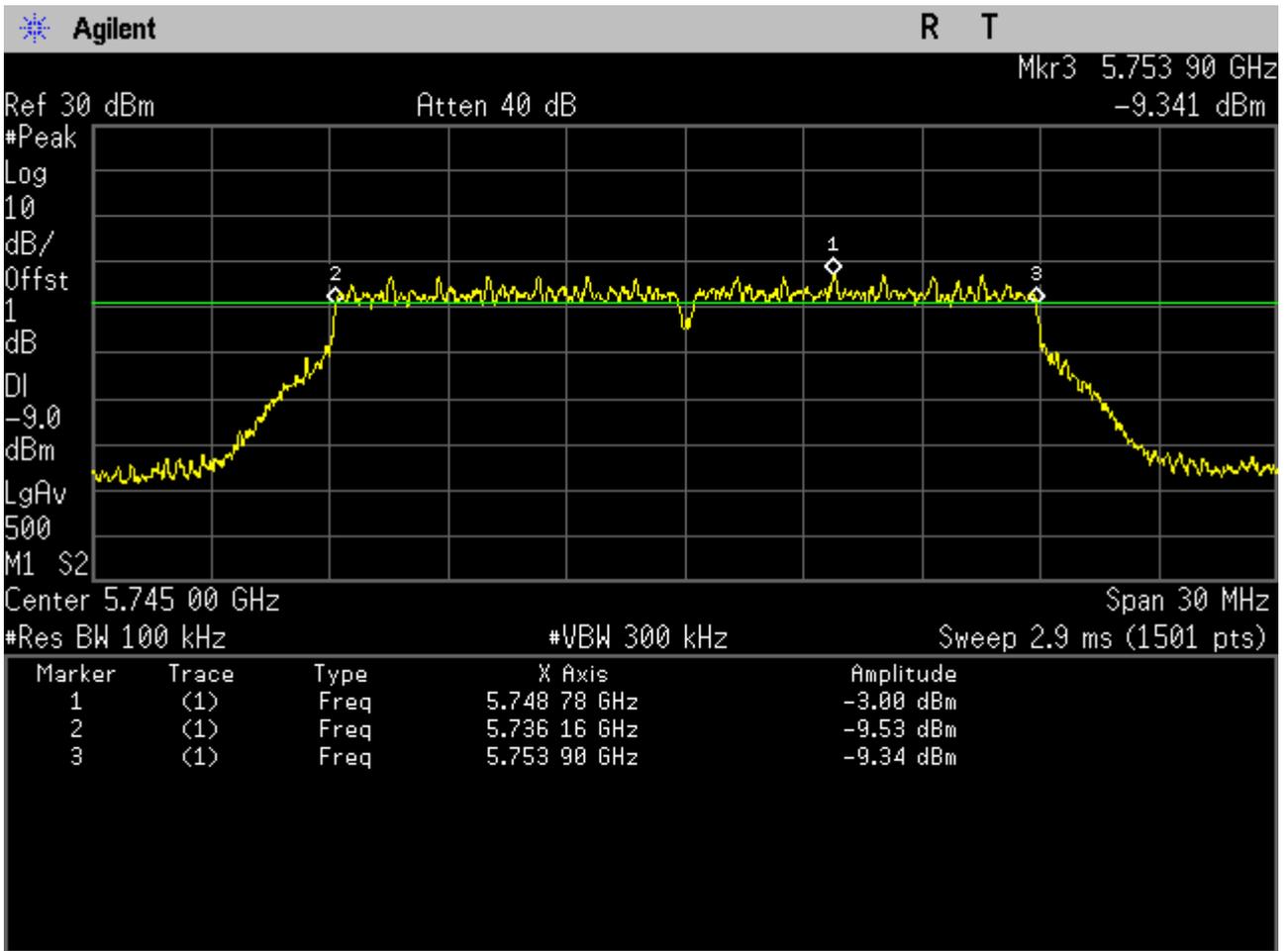
2.6 11A\_165 Ant 2



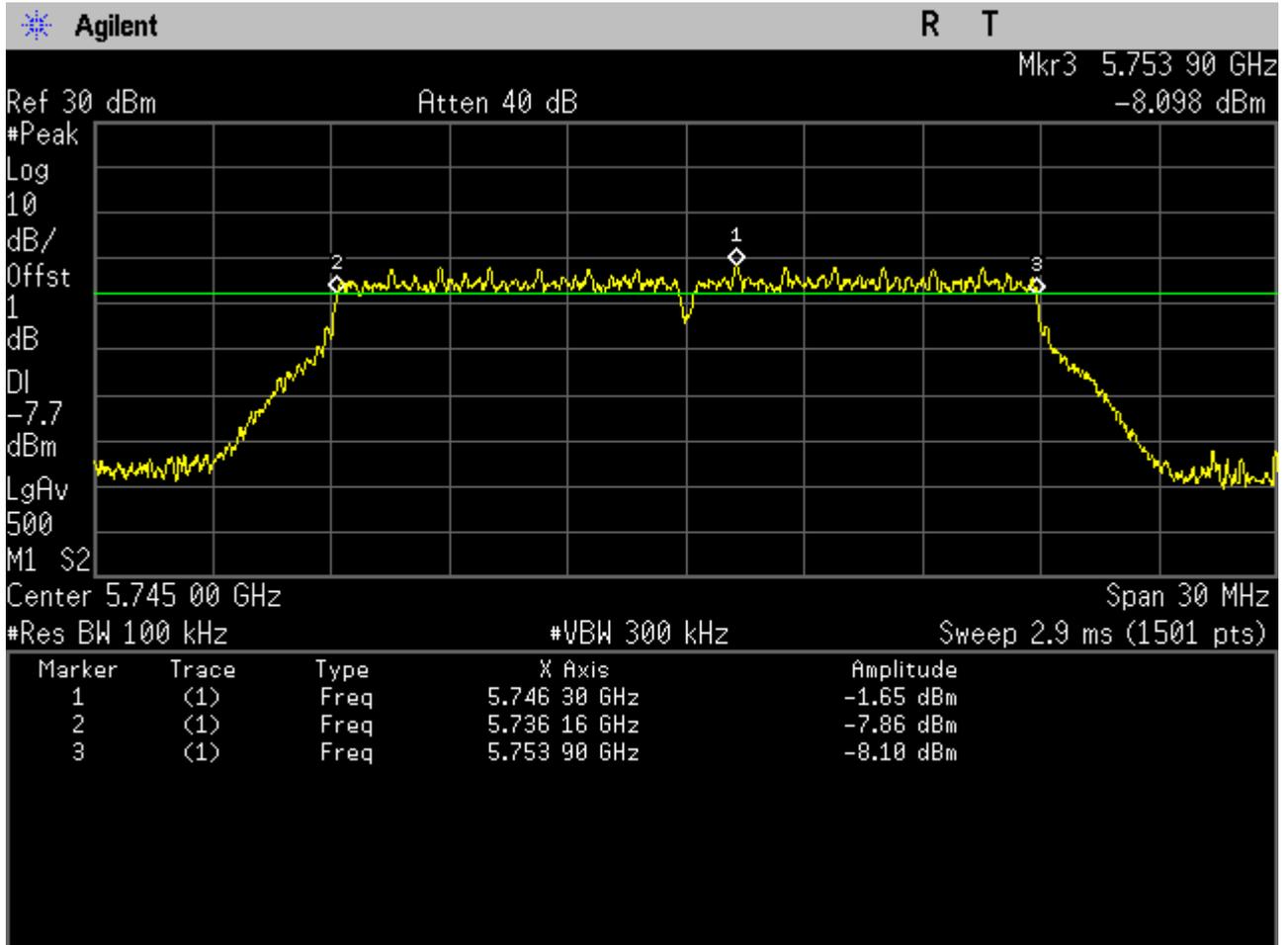
2.7 11N20\_149 Ant 1



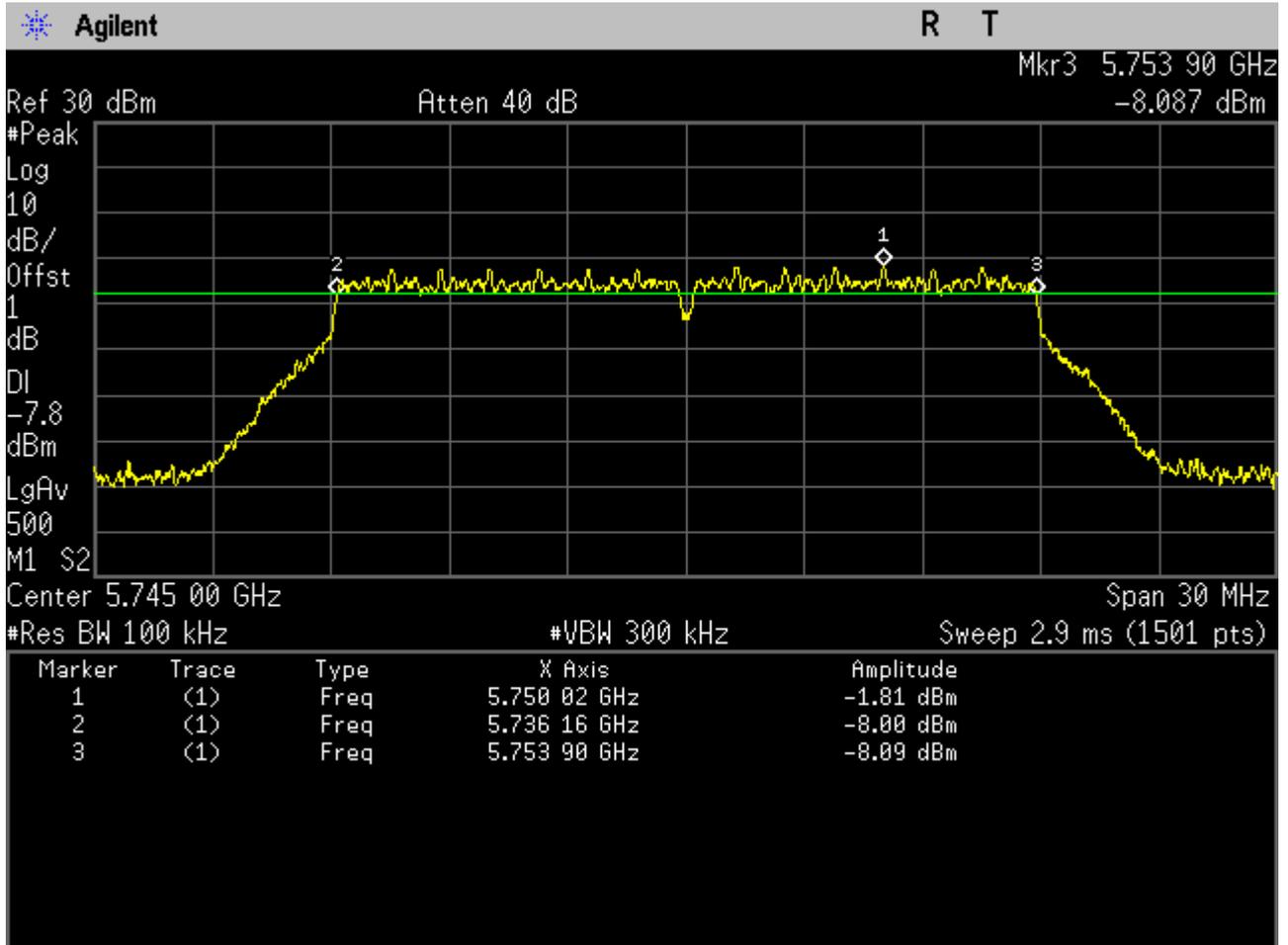
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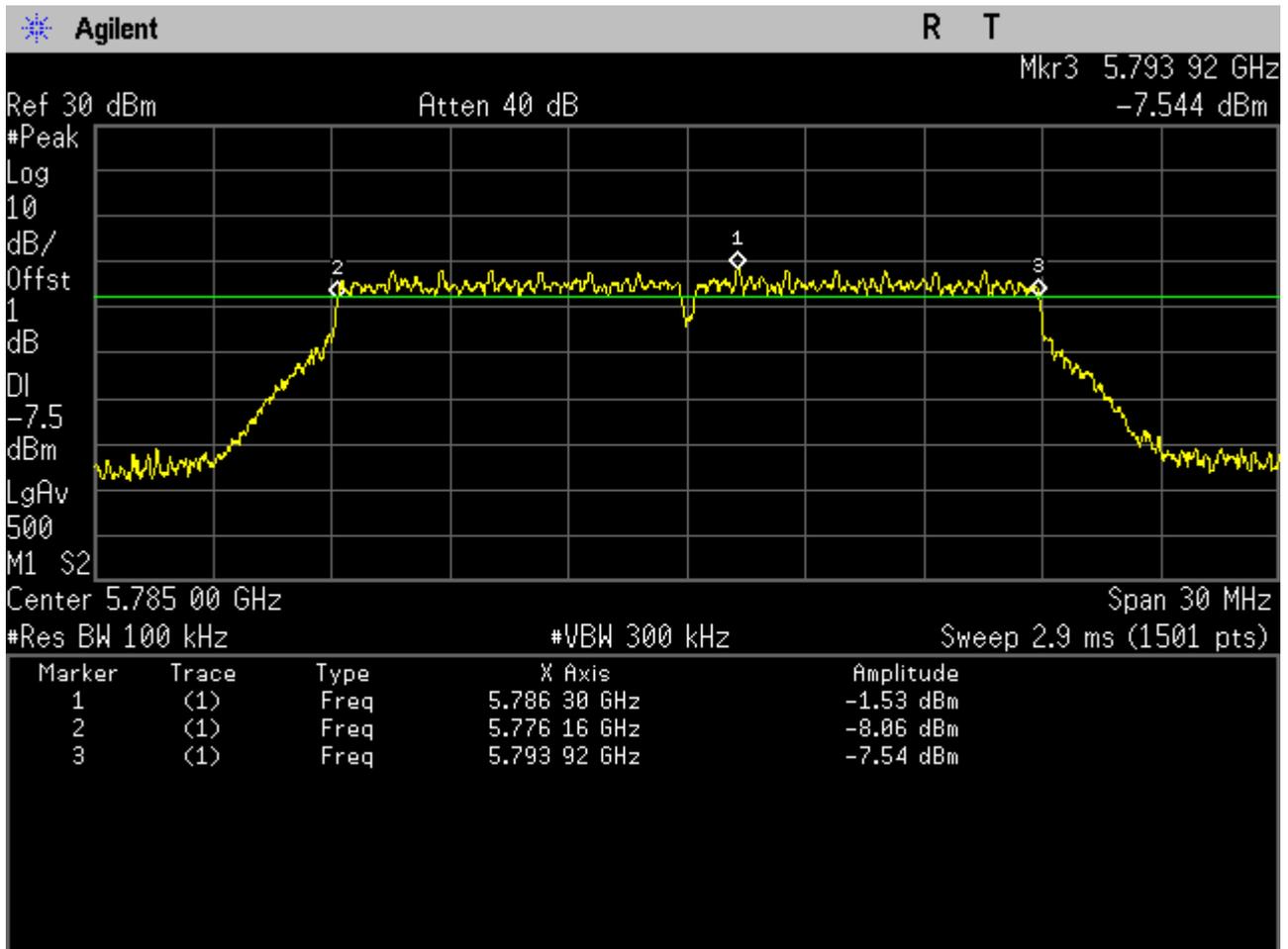
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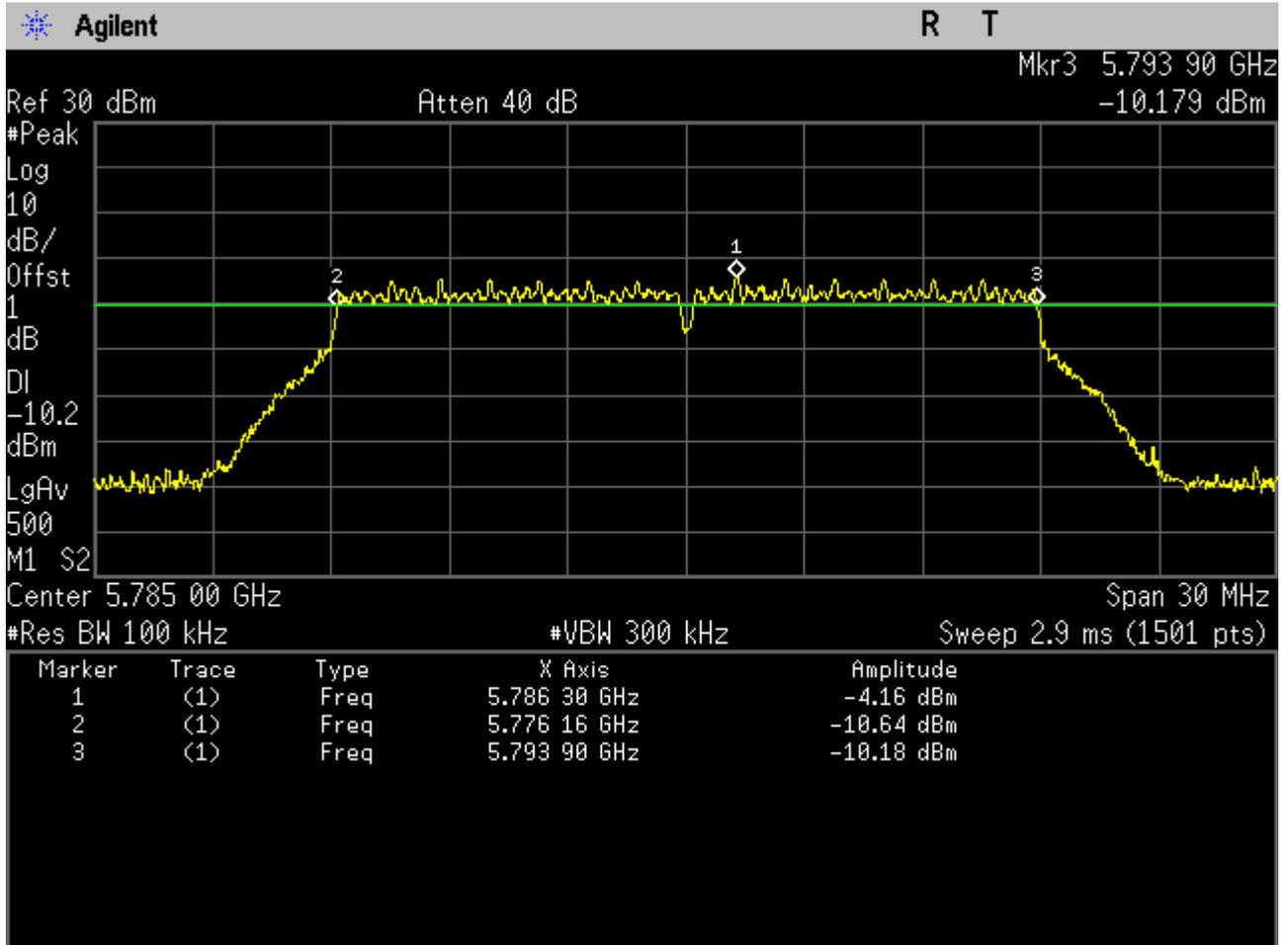
2.10 11N20M\_149 Ant 2



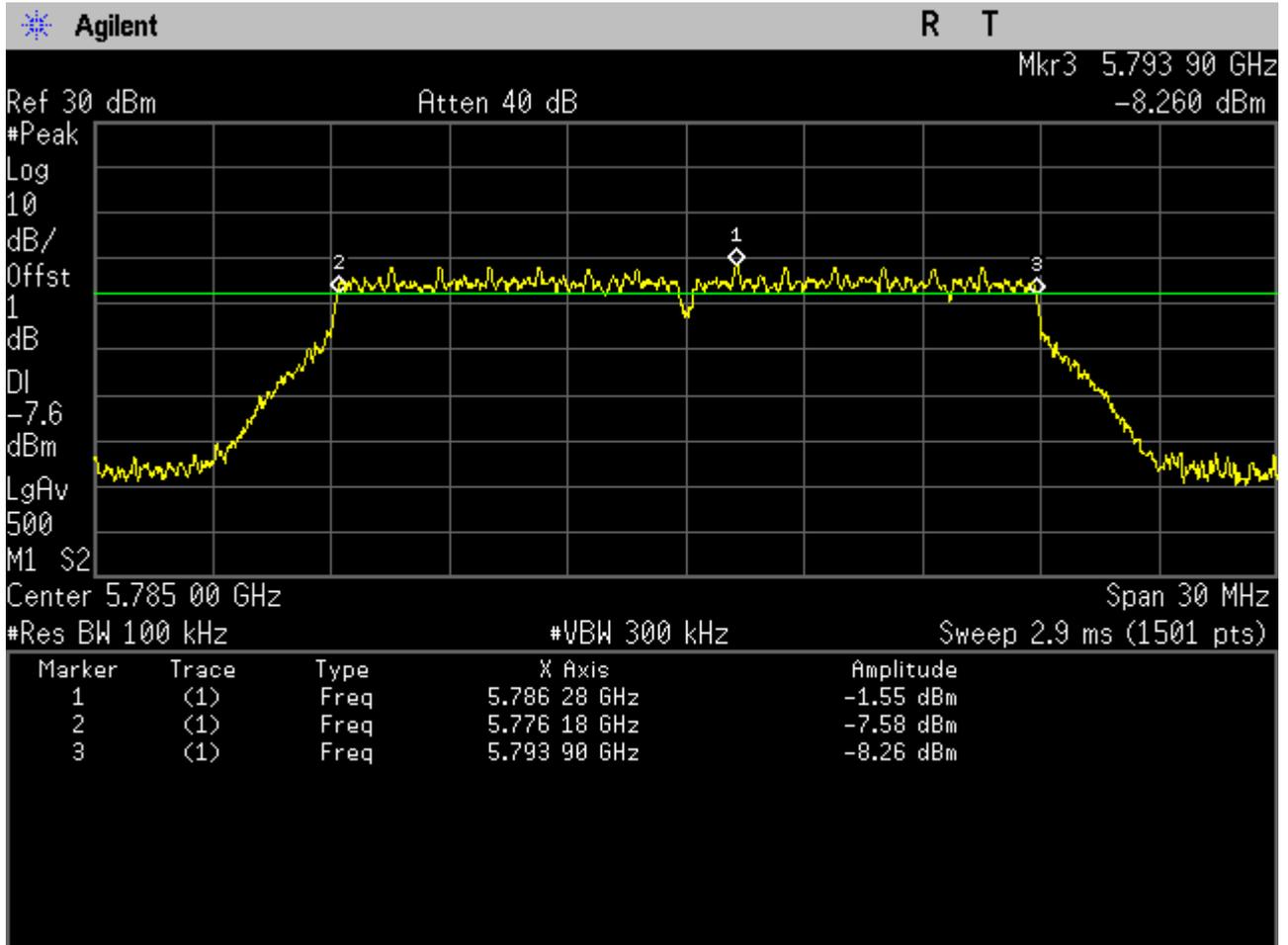
2.11 11N20\_157 Ant 1



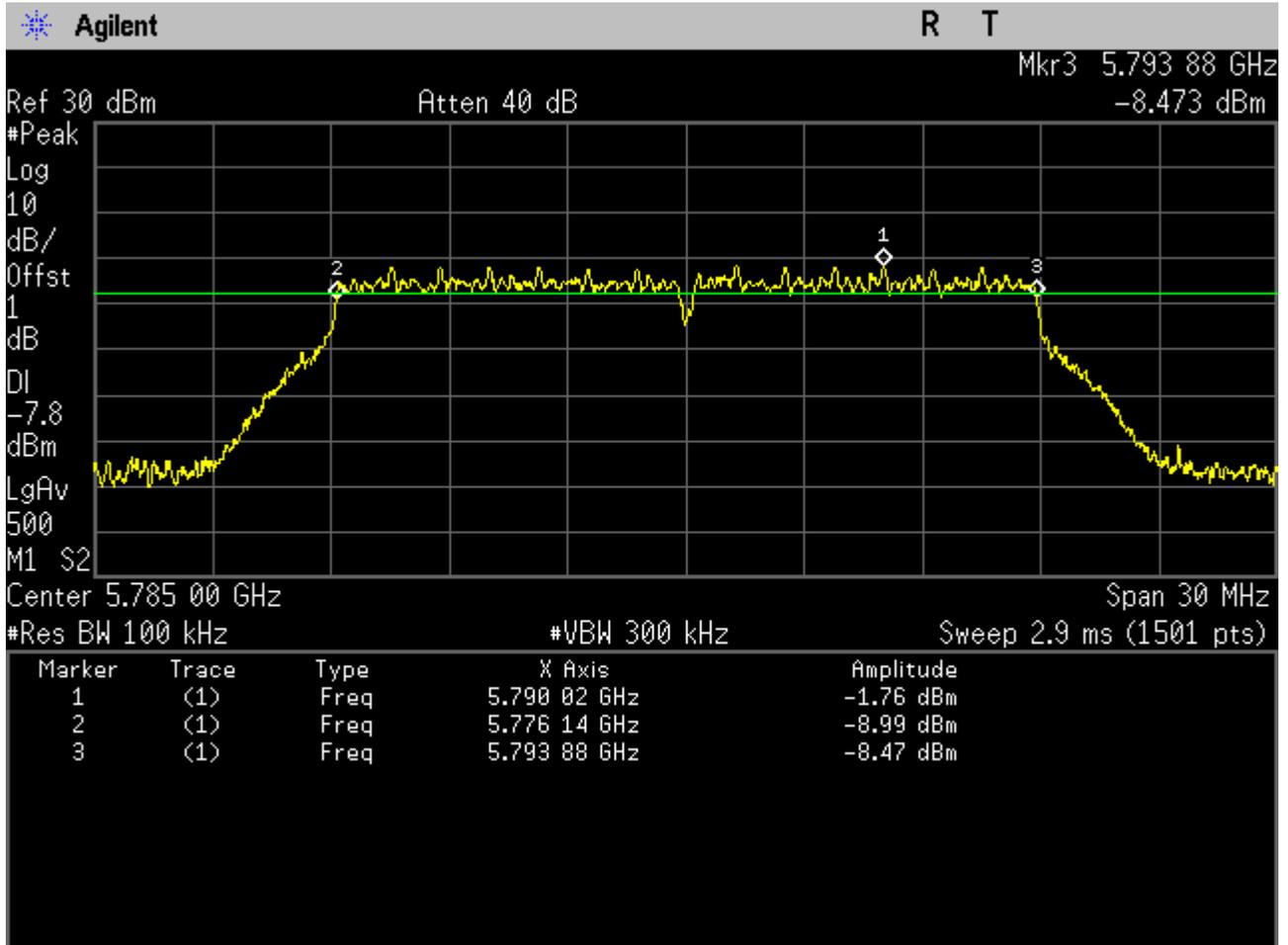
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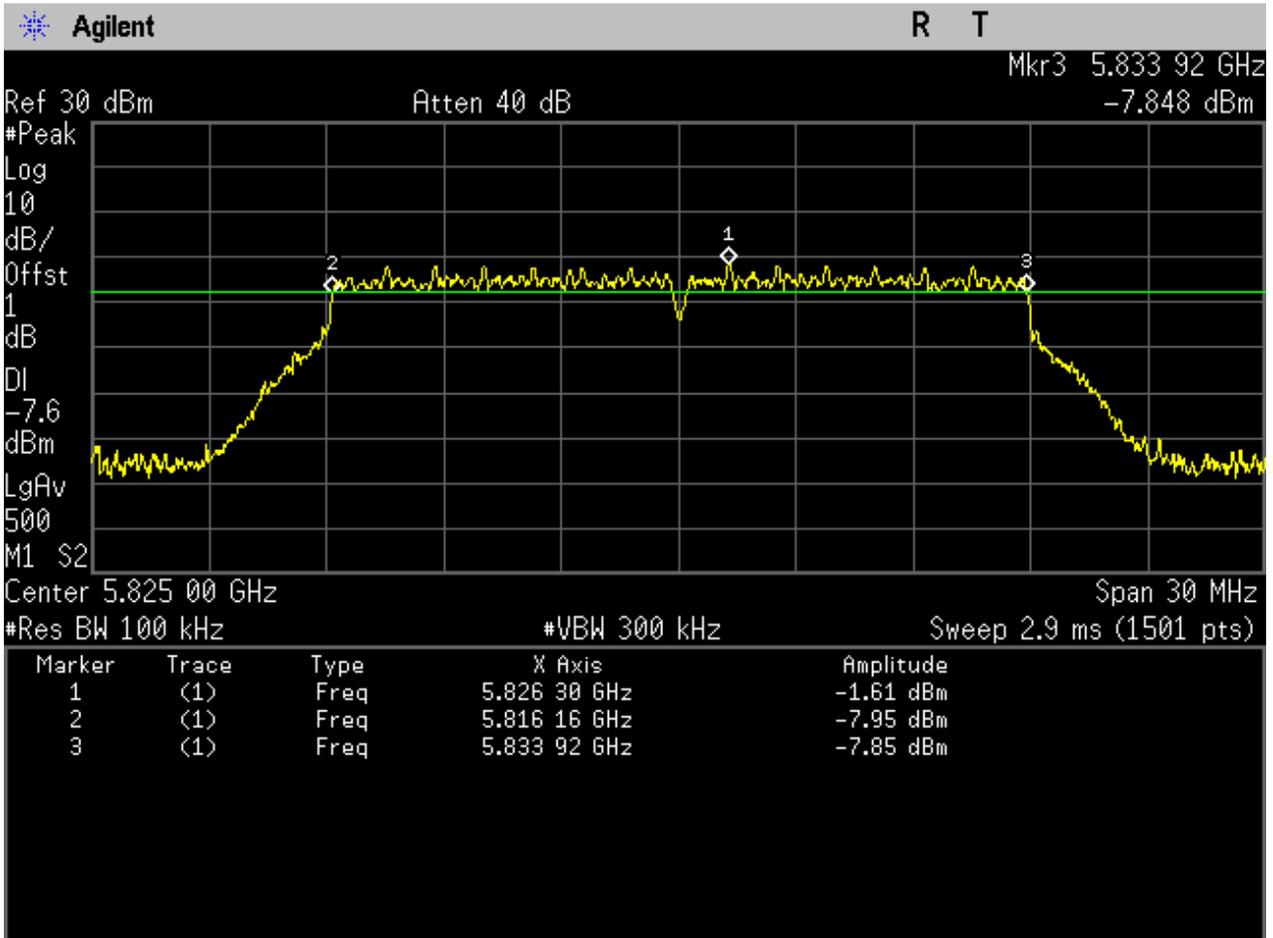
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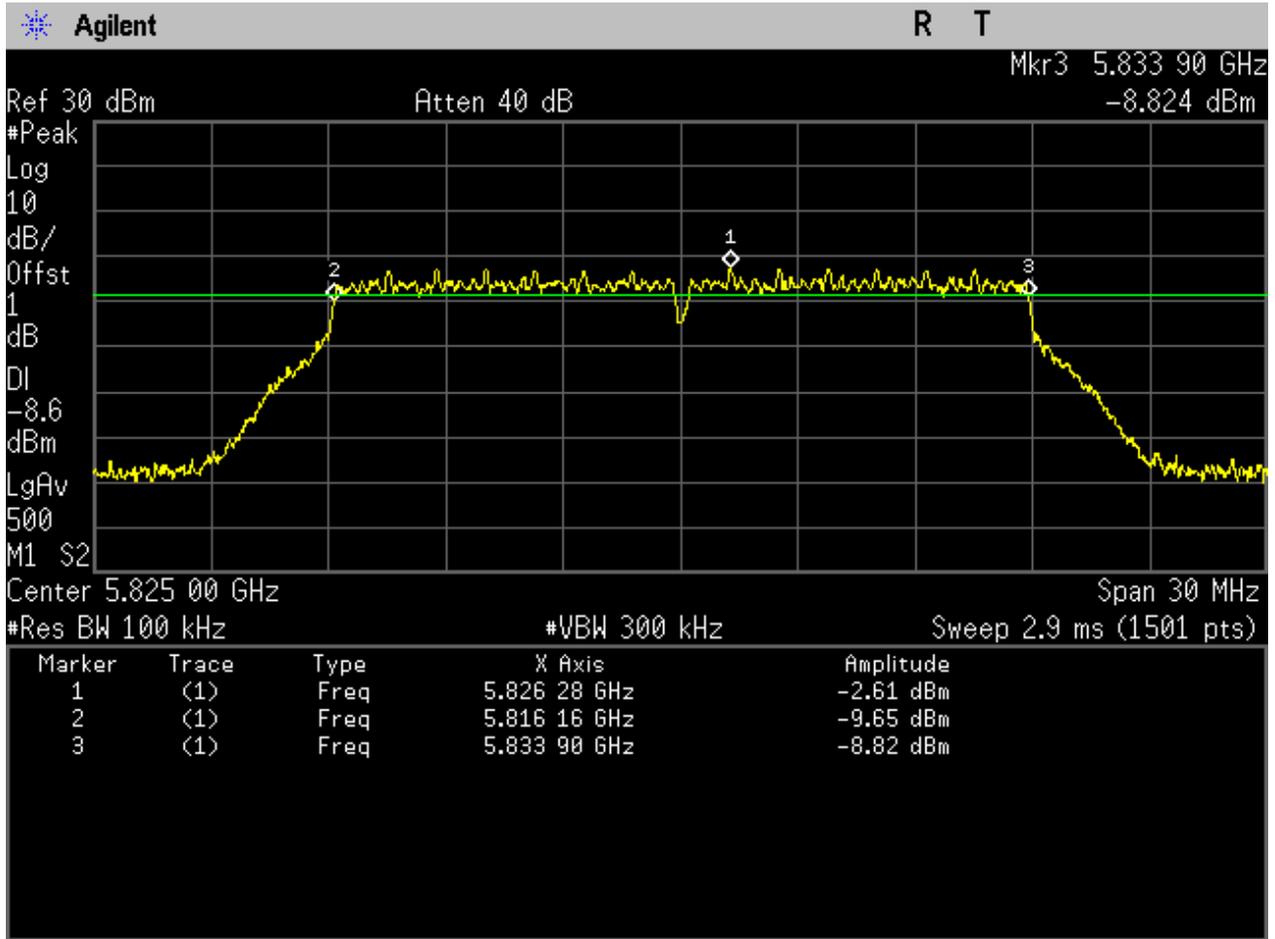
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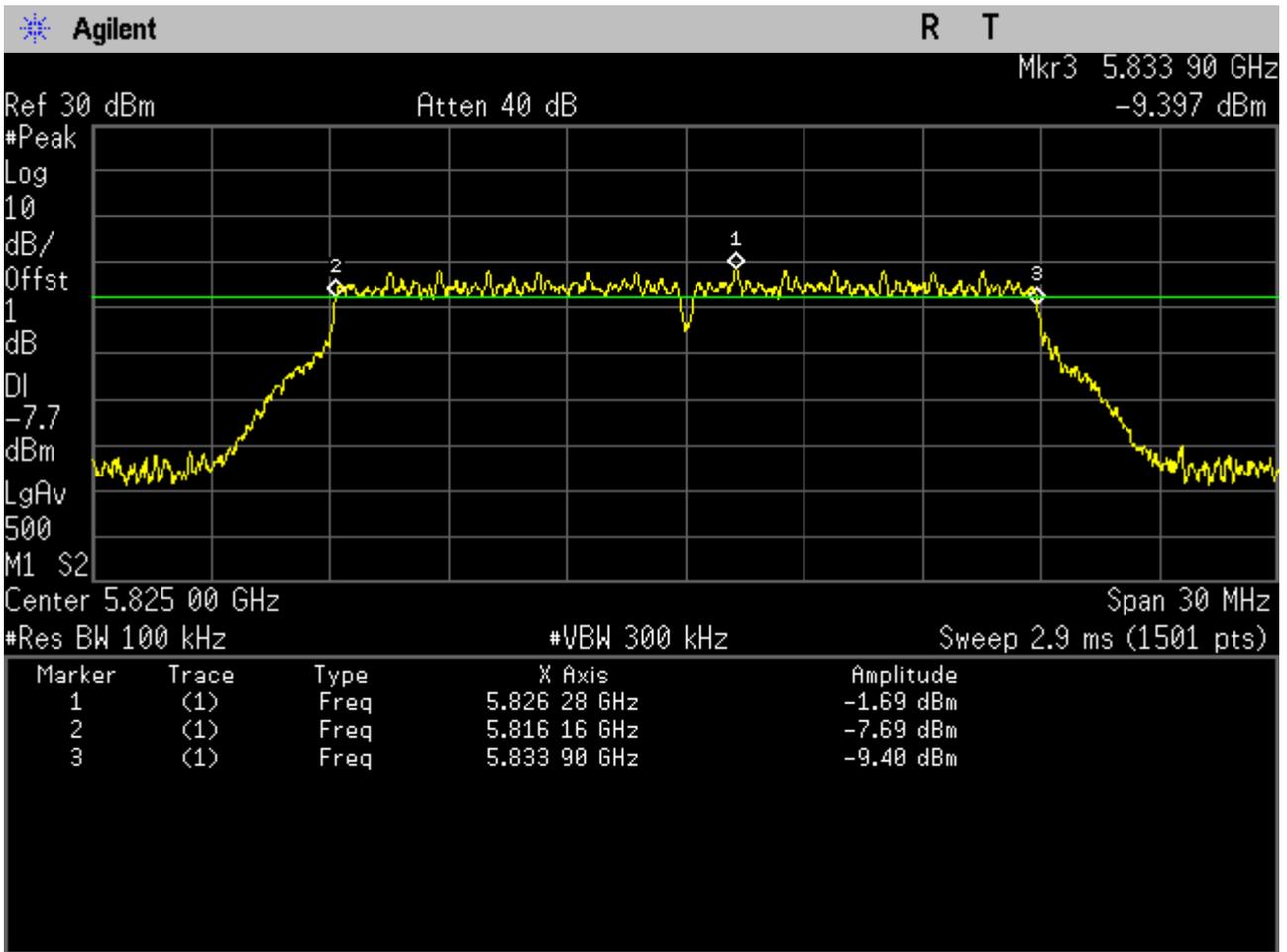
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2.16 11N20\_165 Ant 2

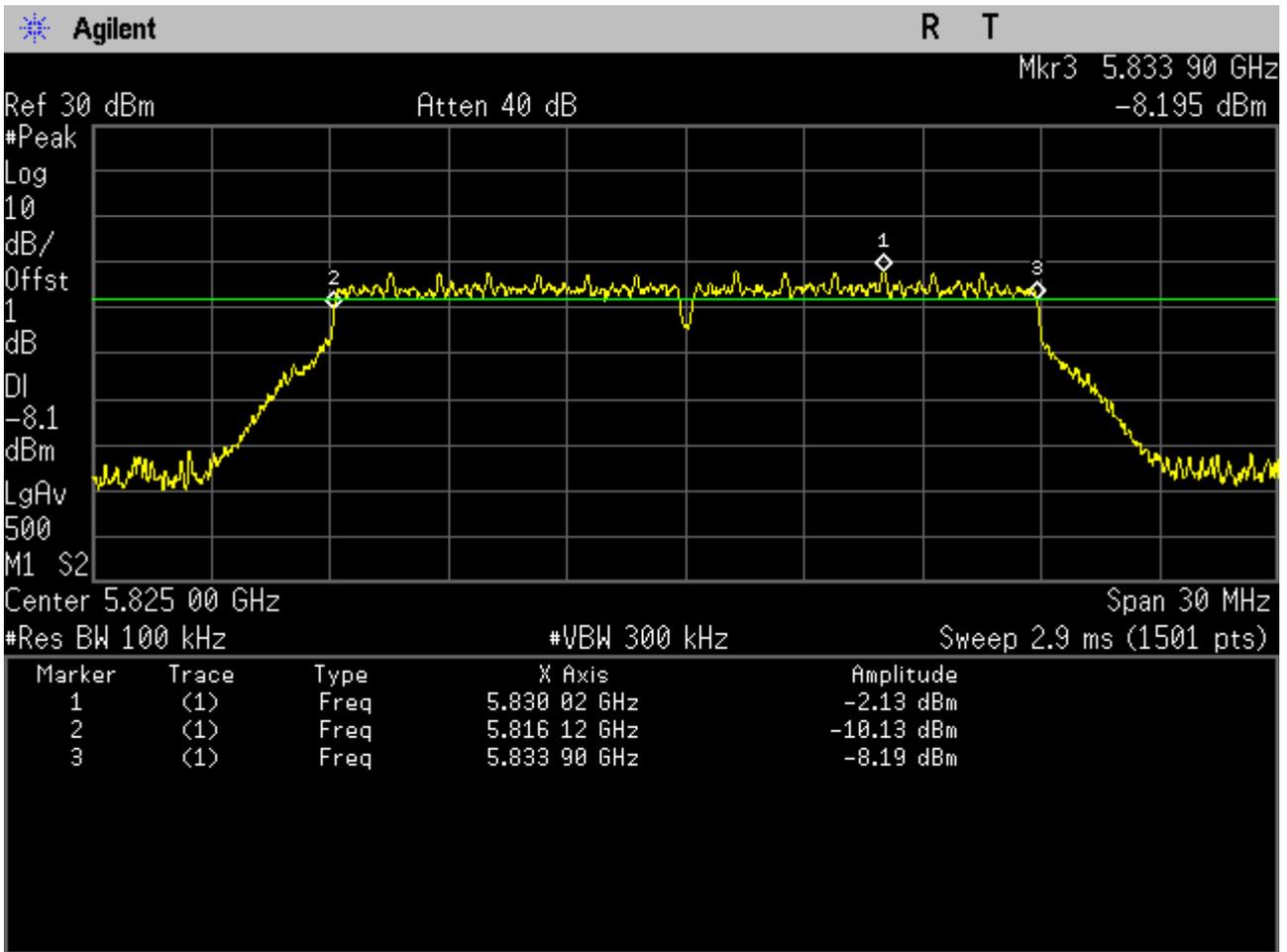


2.17 11N20M\_165 Ant 1

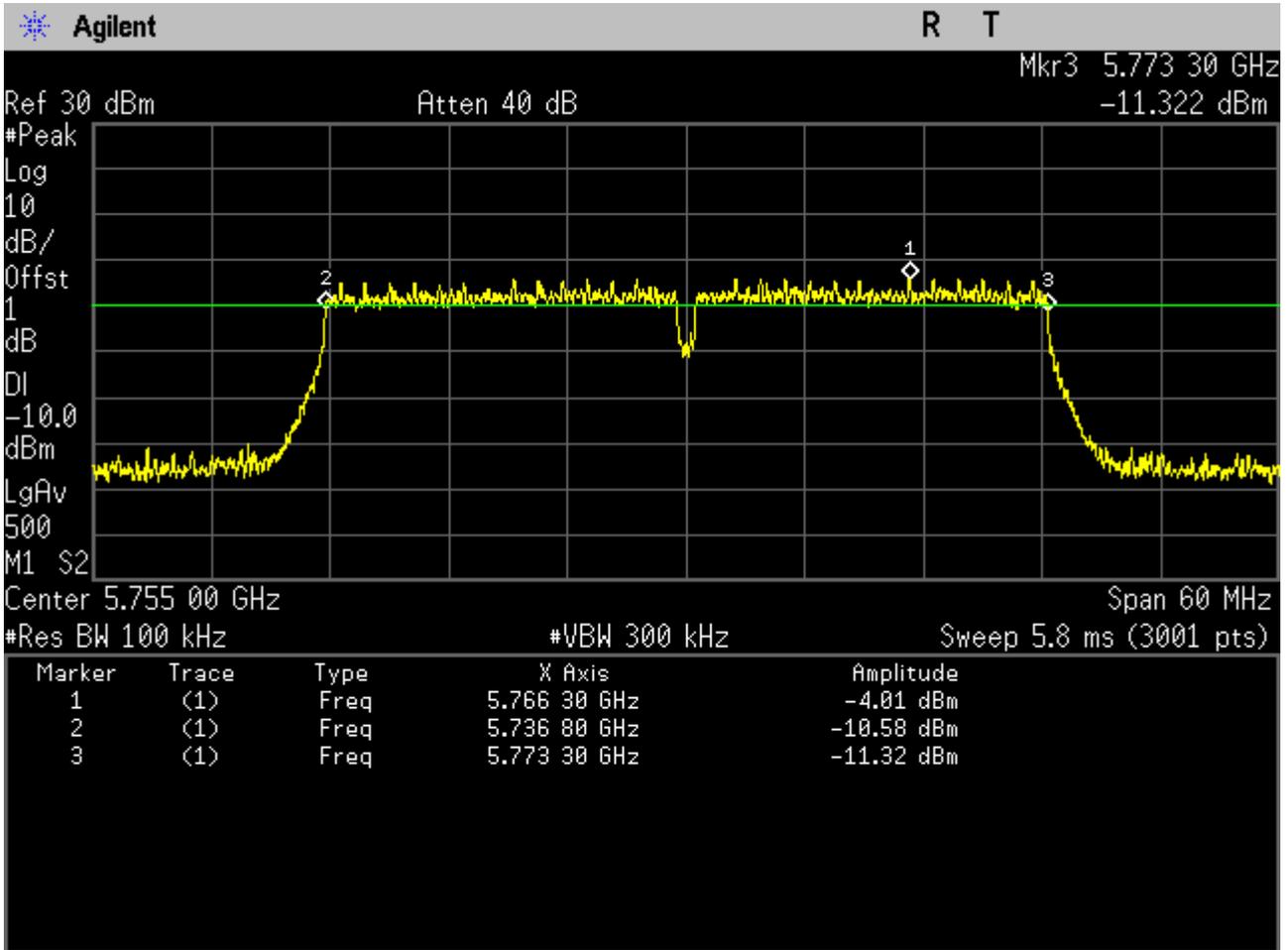




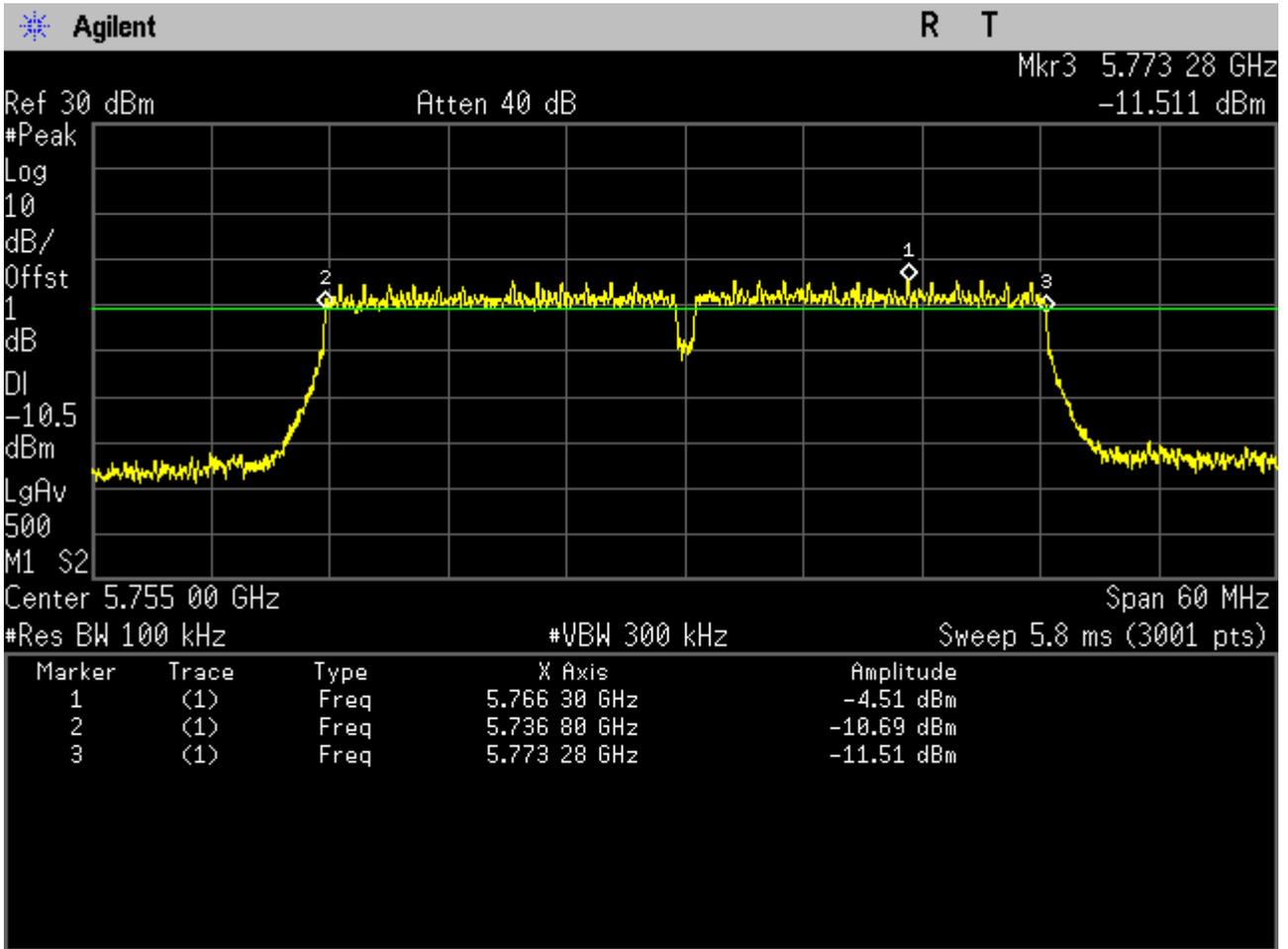
2.18 11N20M\_165 Ant 2



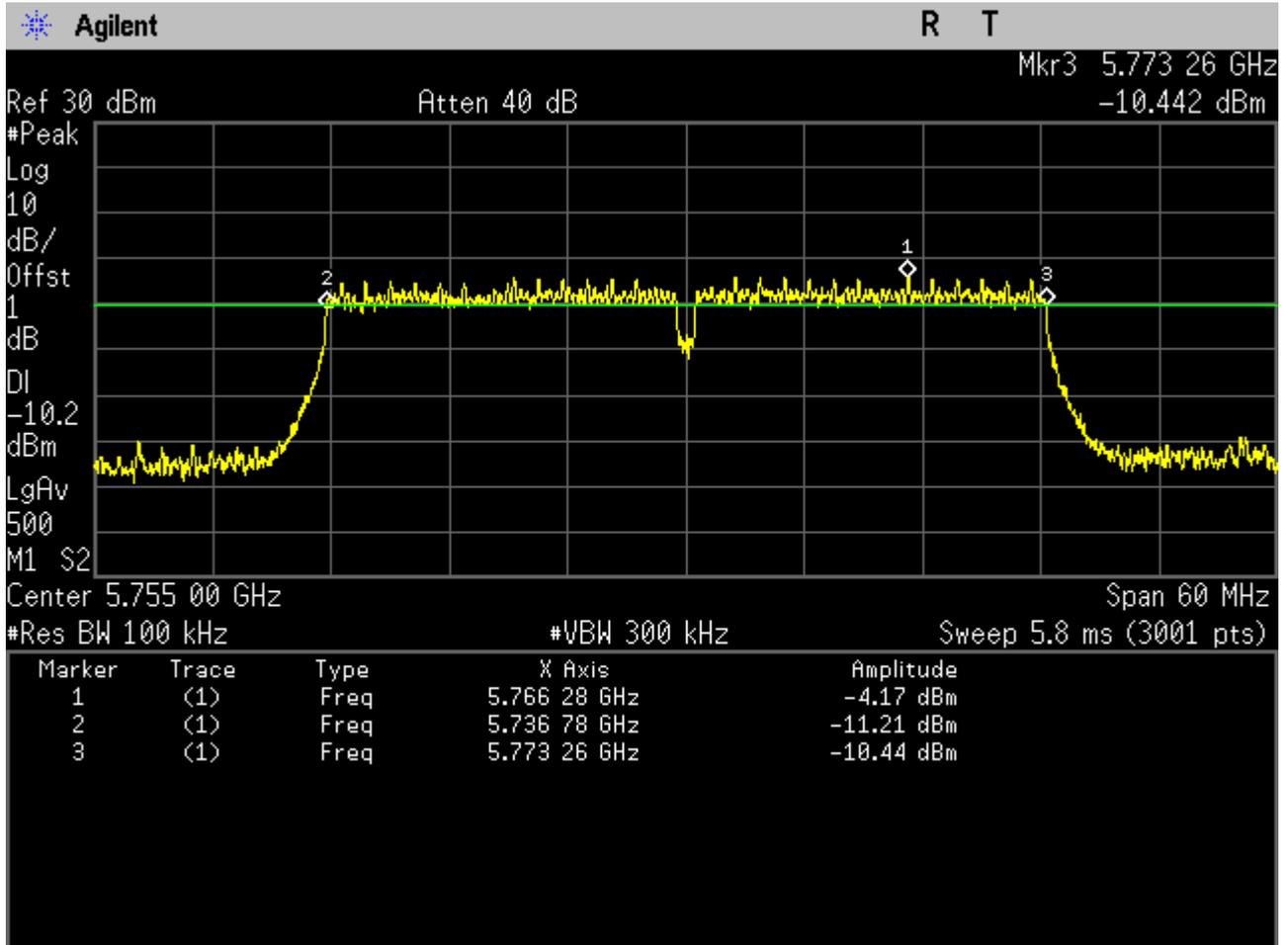
2.19 11N40\_151 Ant 1



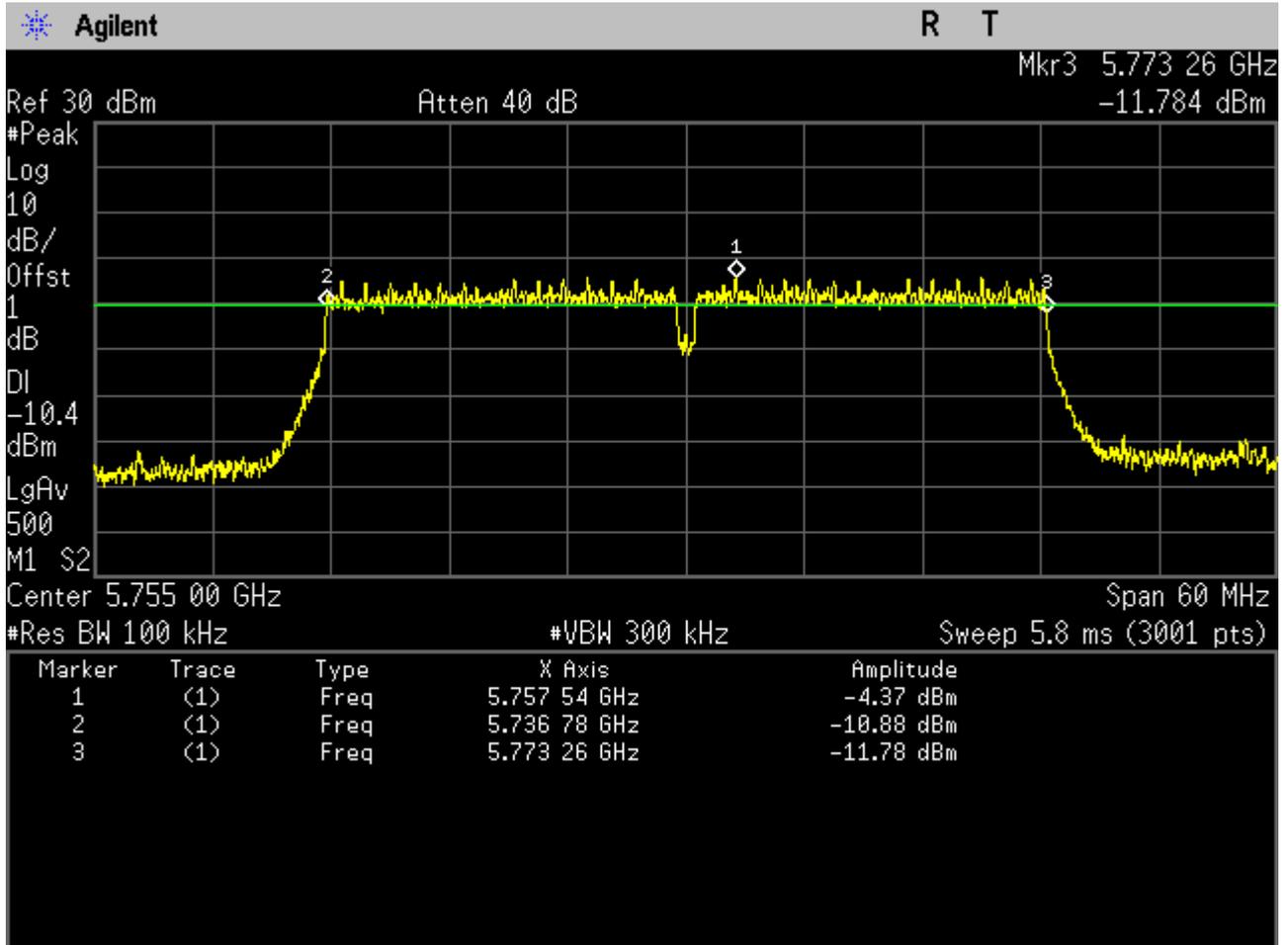
2.20 11N40\_151 Ant 2



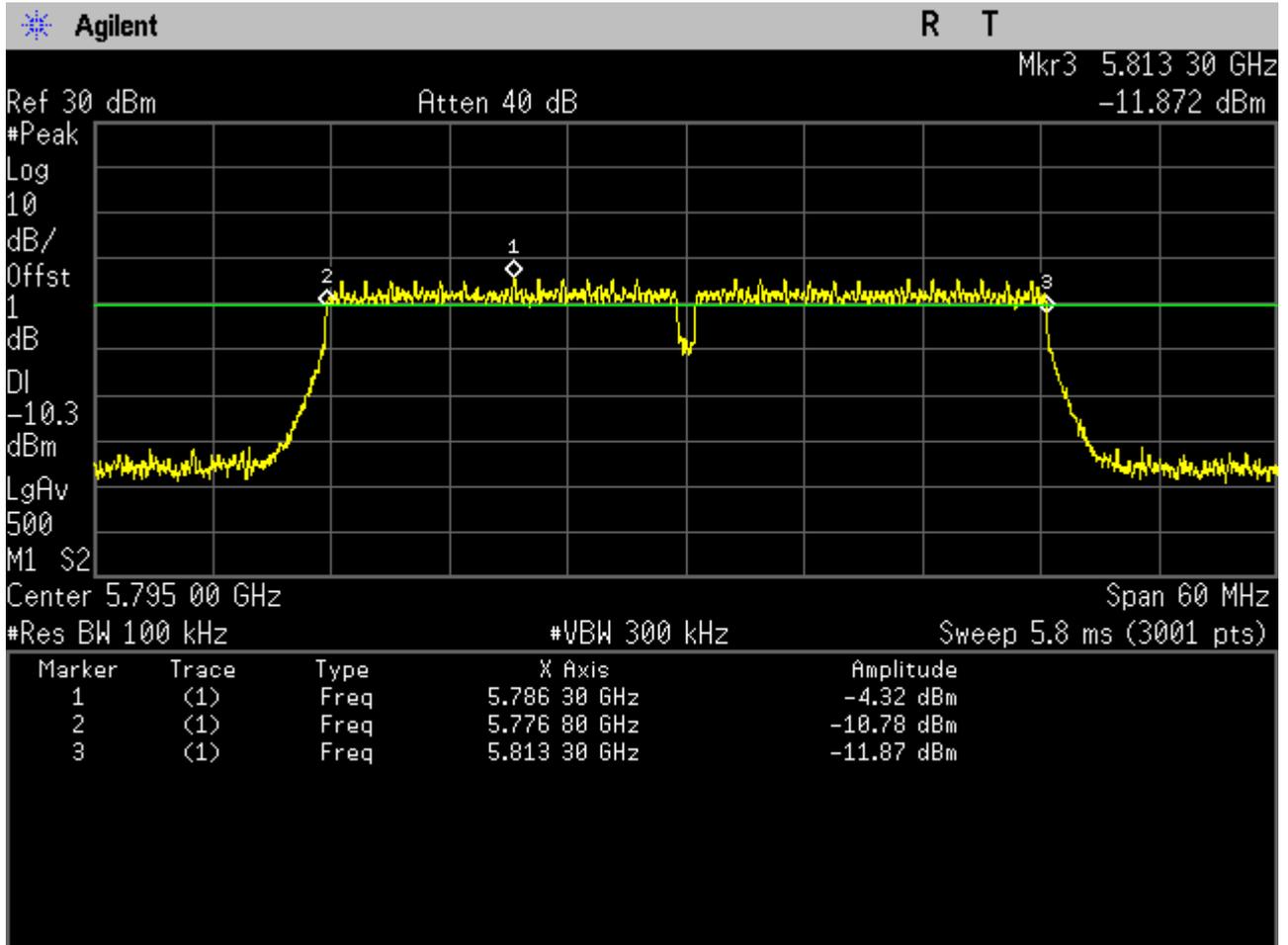
2.21 11N40M\_151 Ant 1



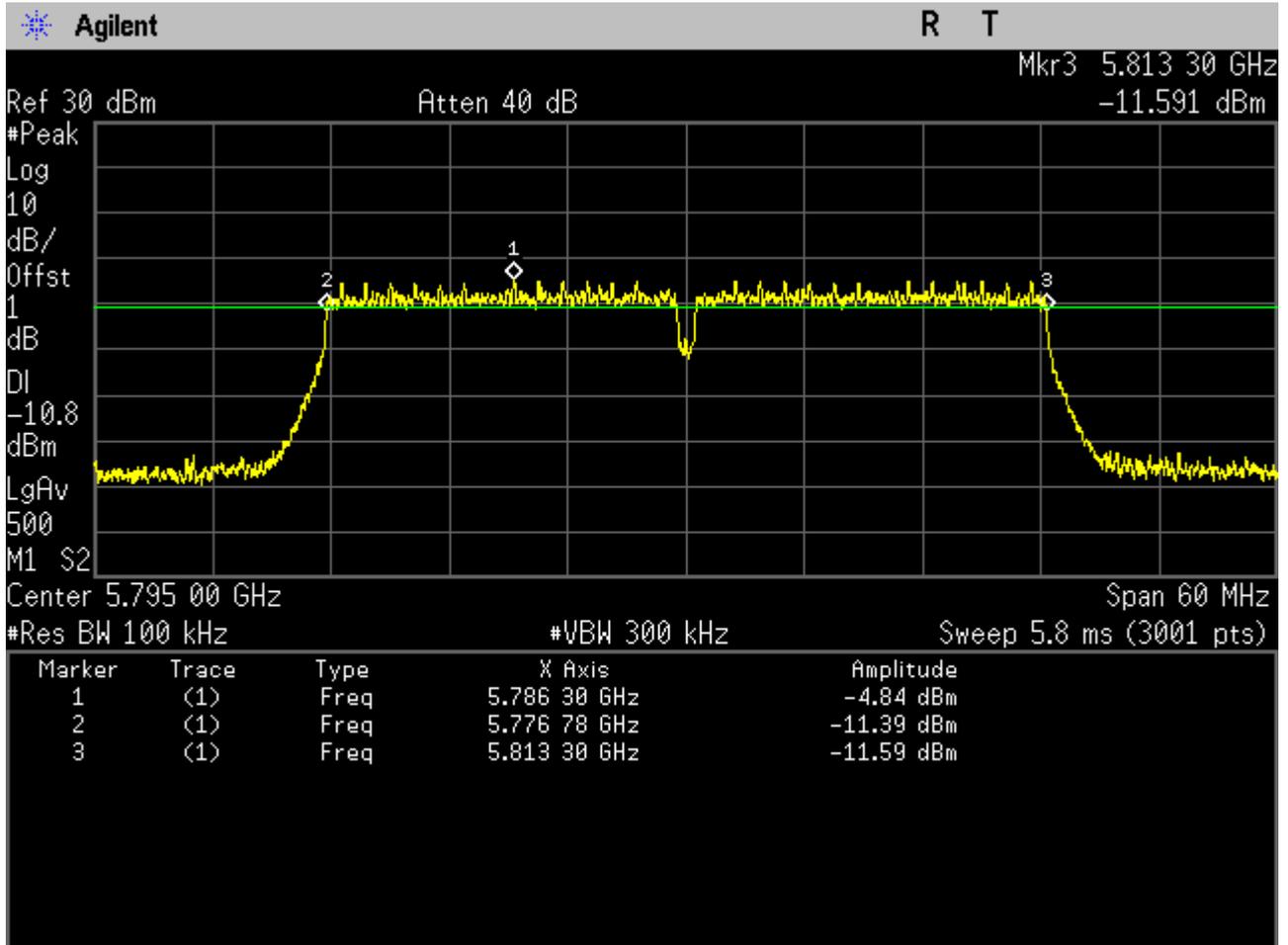
2.22 11N40M\_151 Ant 2



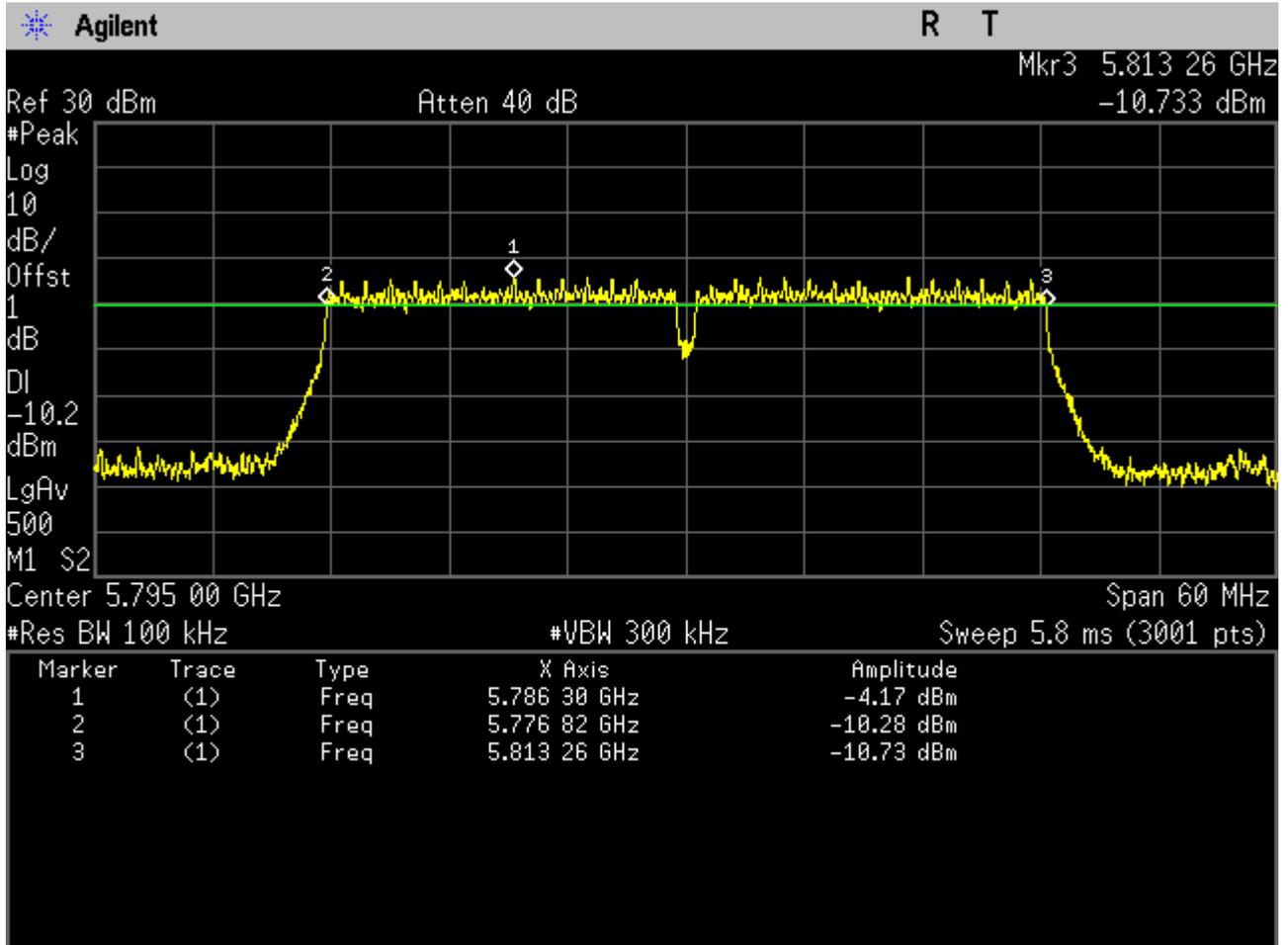
2.23 11N40\_159 Ant 1



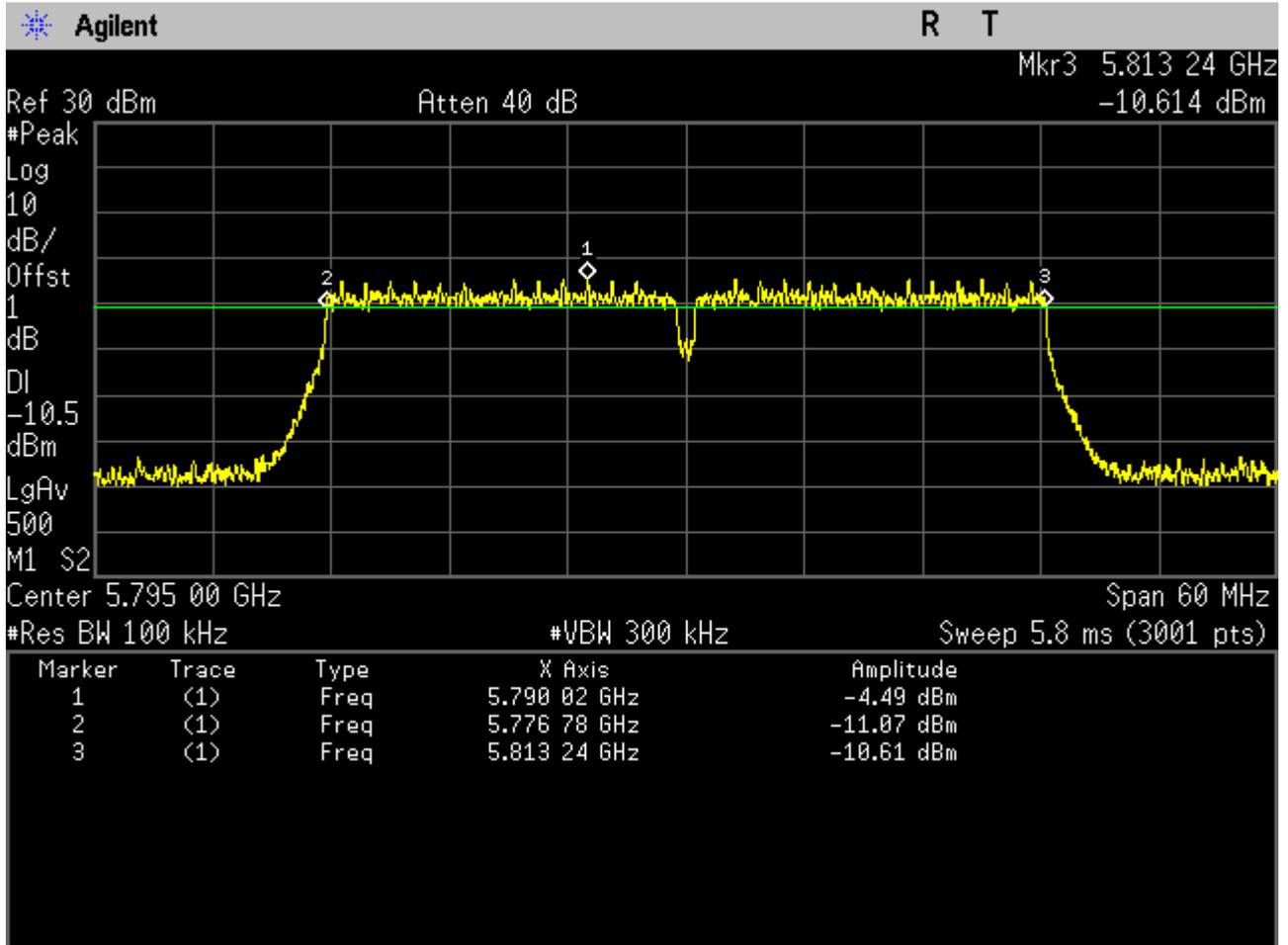
2.24 11N40\_159 Ant 2



2.25 11N40M\_159 Ant 1

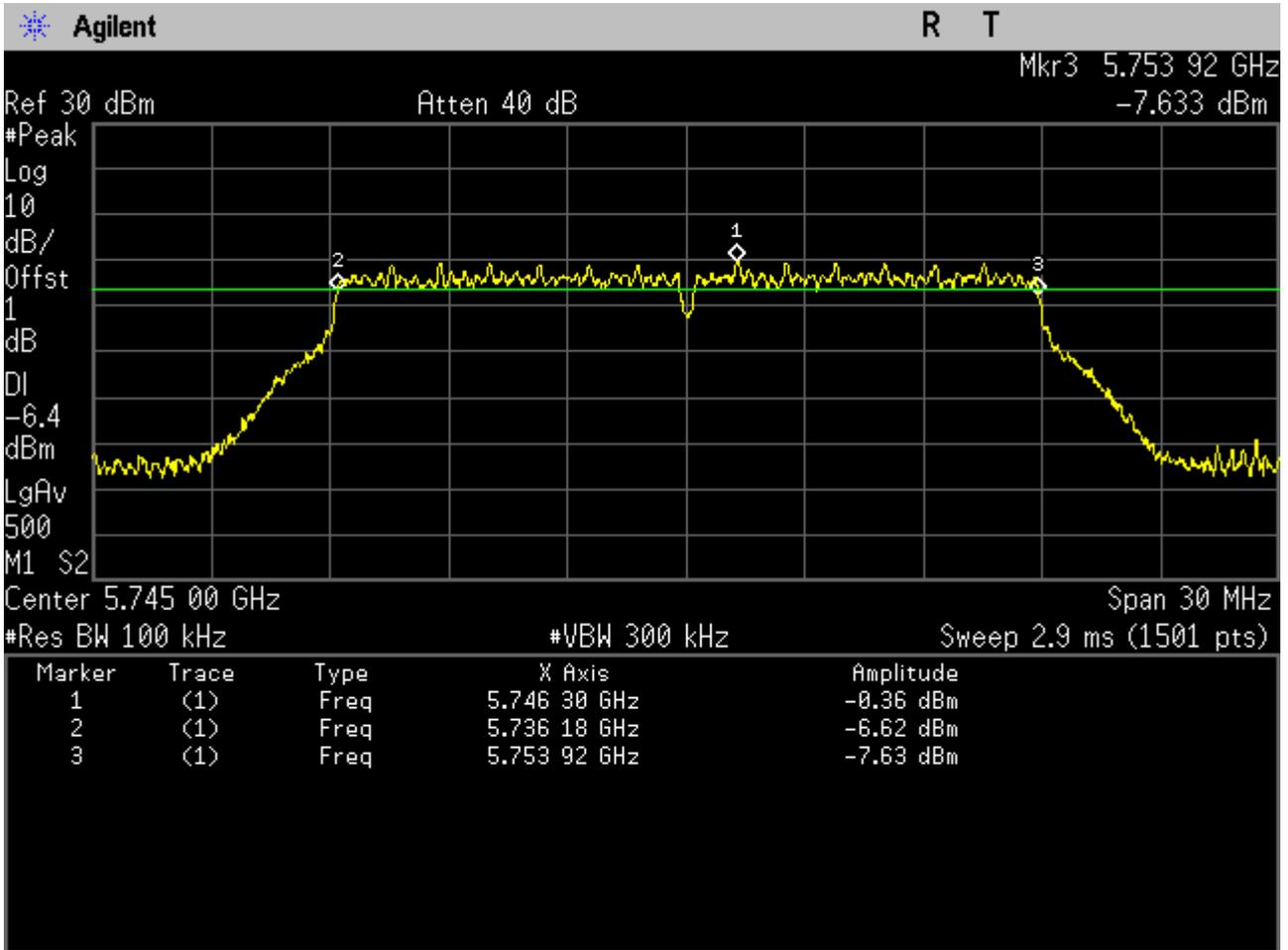


2.26 11N40M\_159 Ant 2

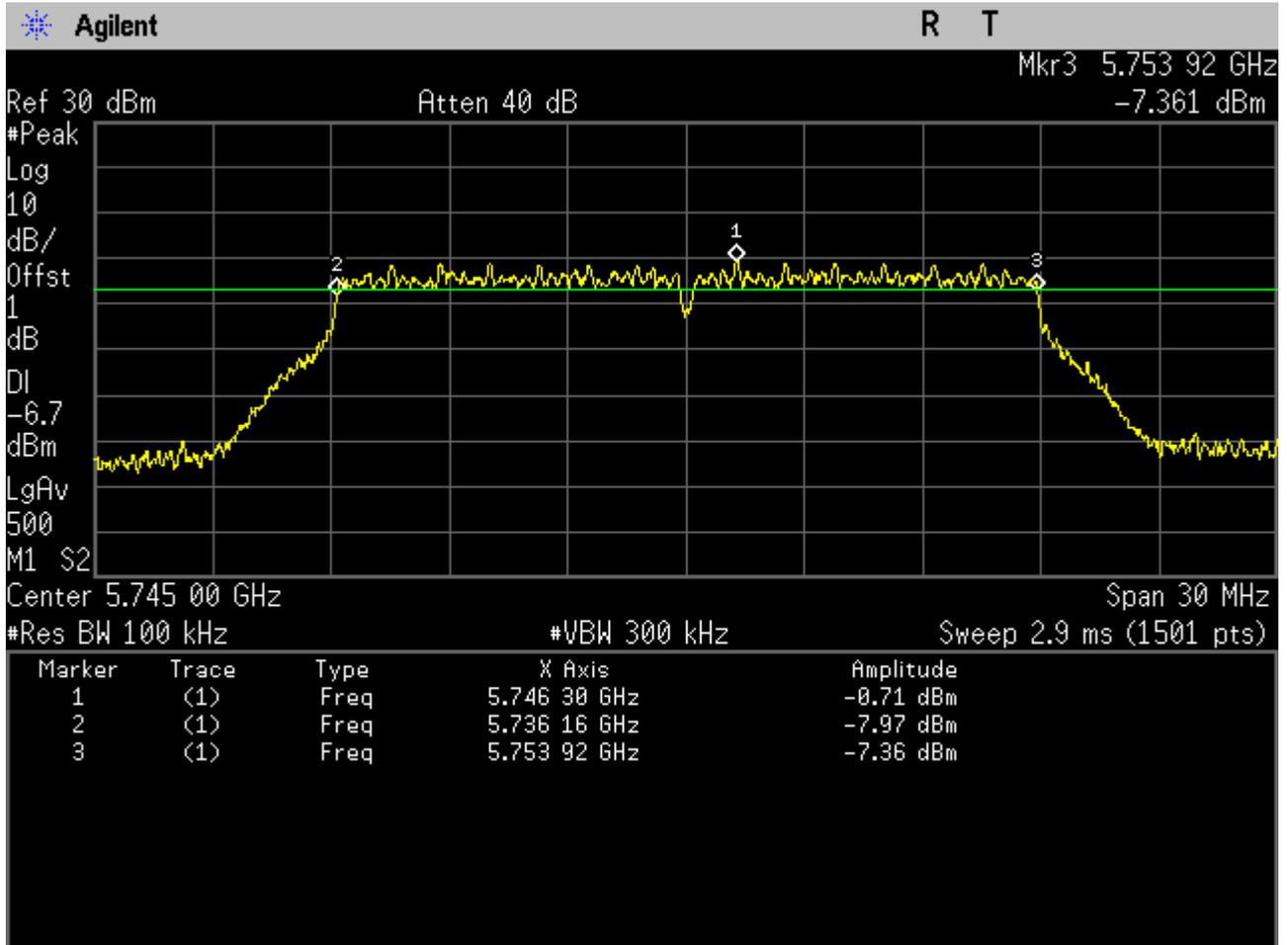




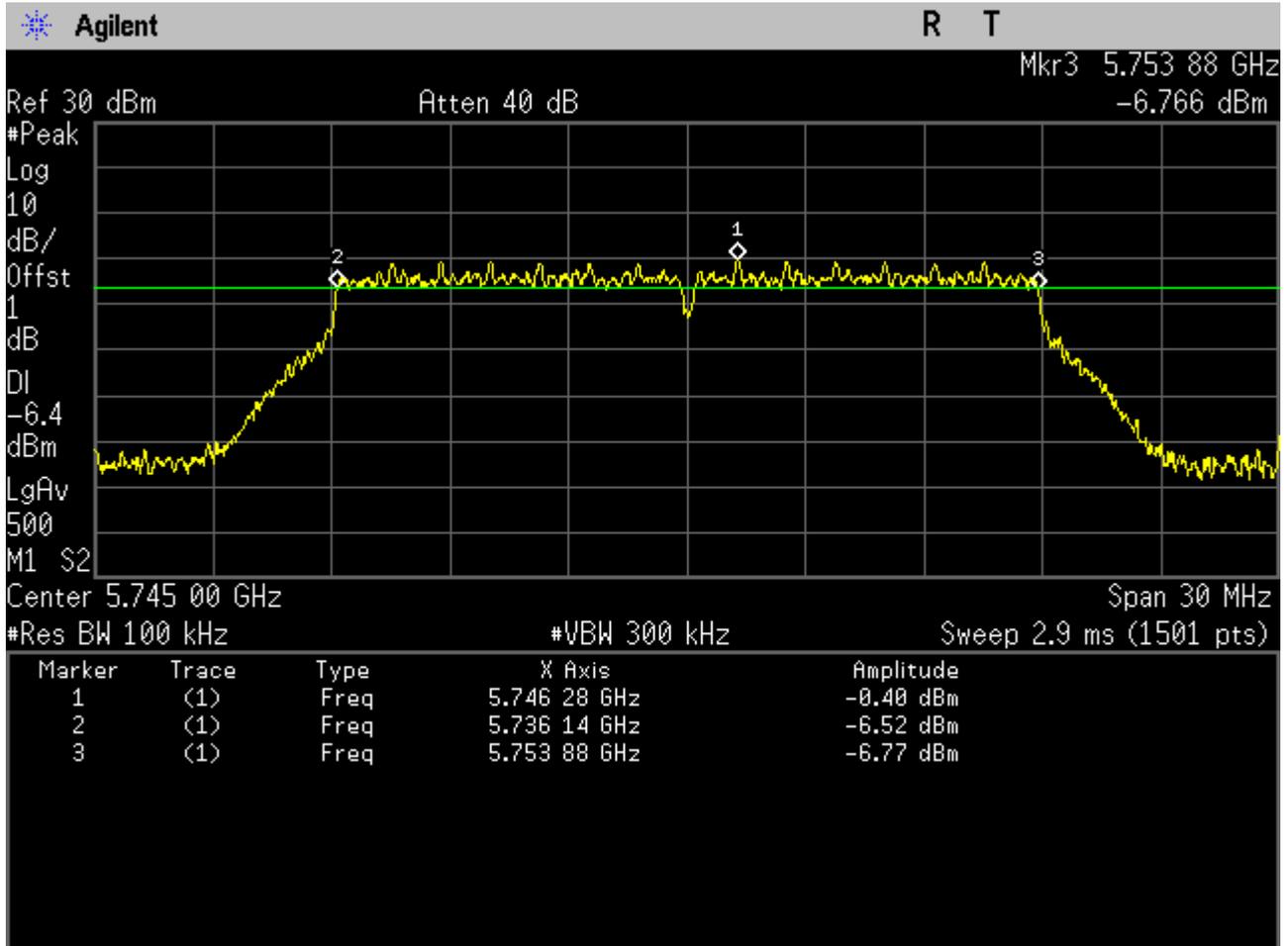
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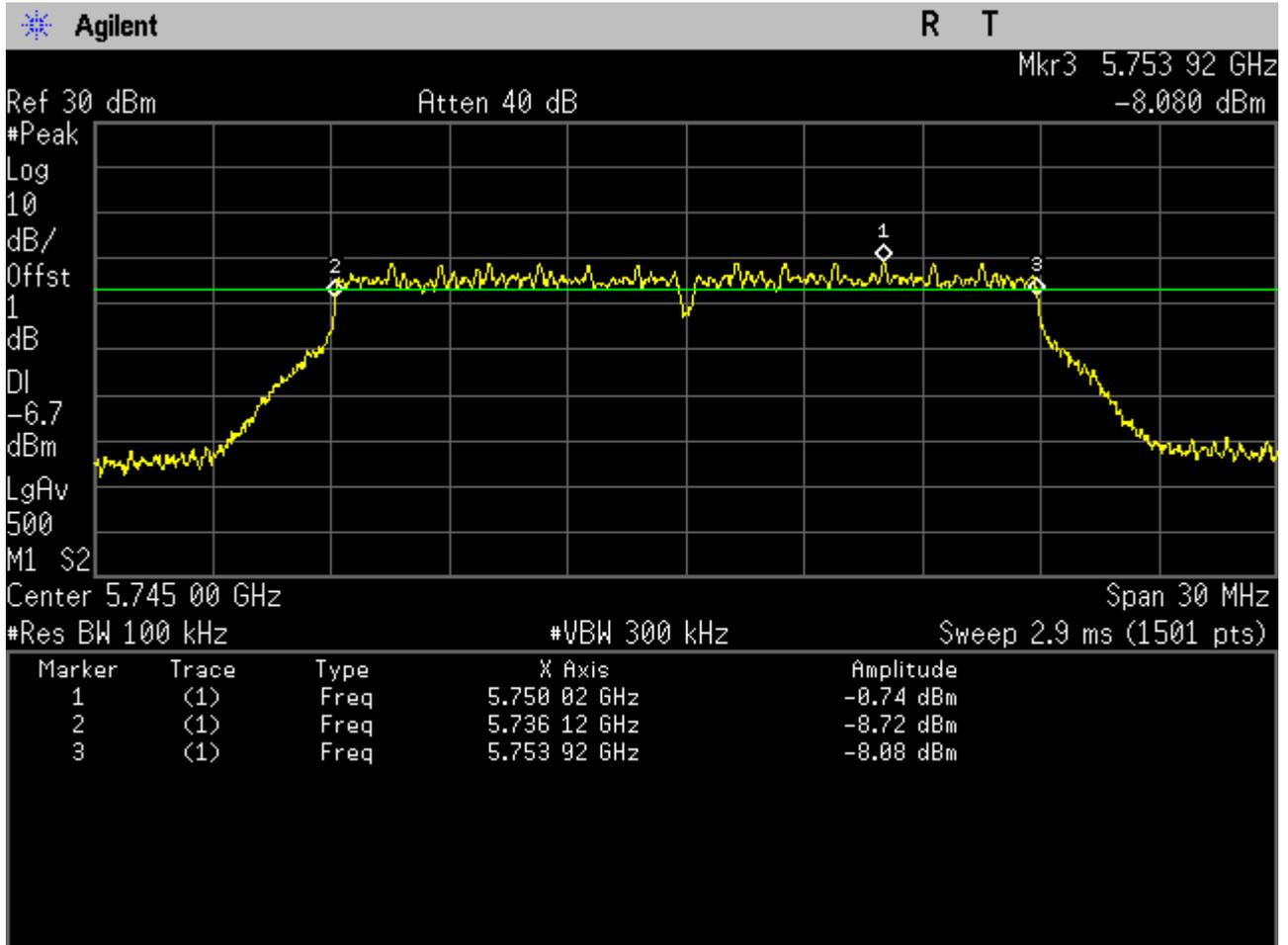
2.28 11AC20\_149 Ant 2



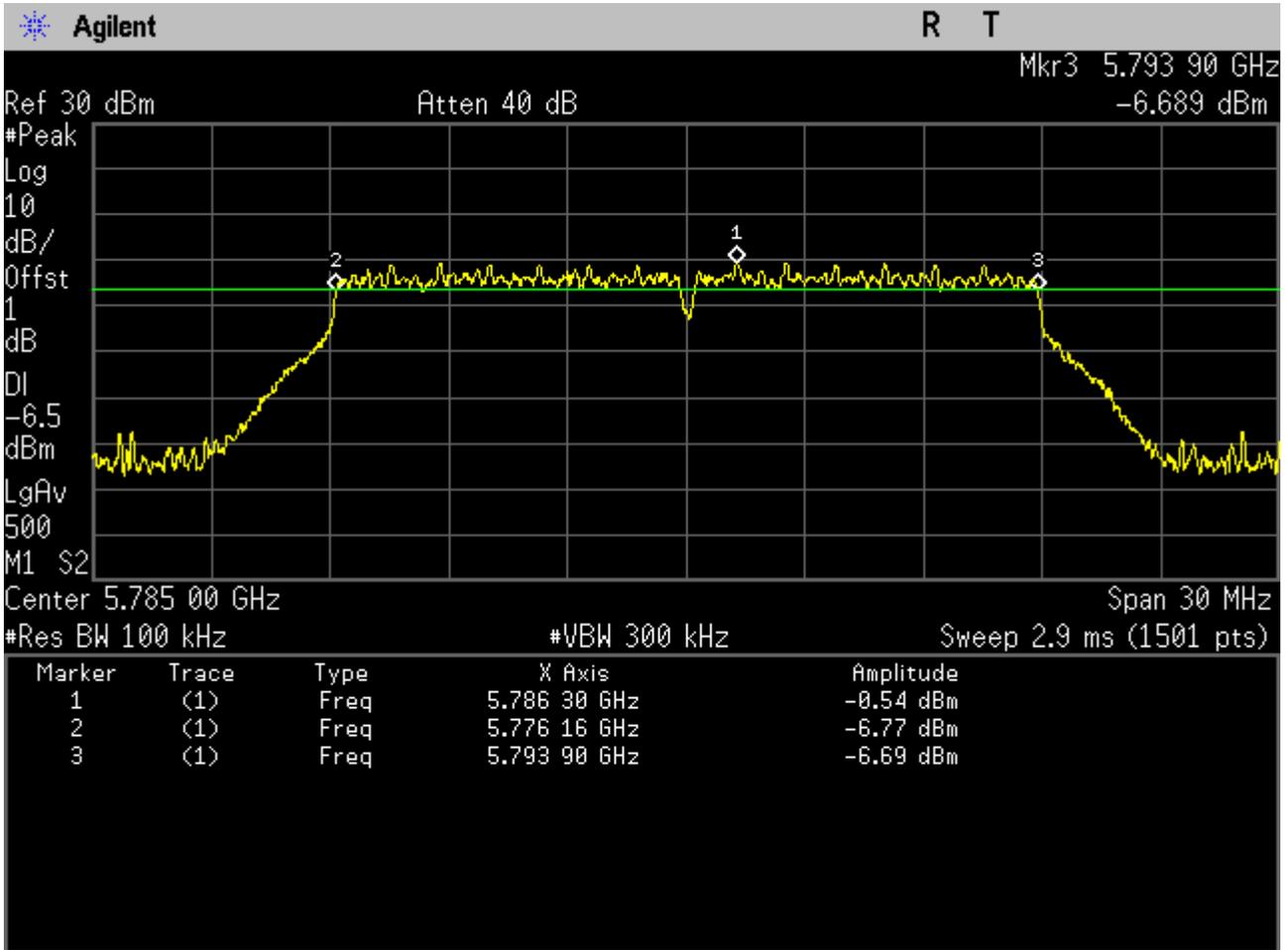
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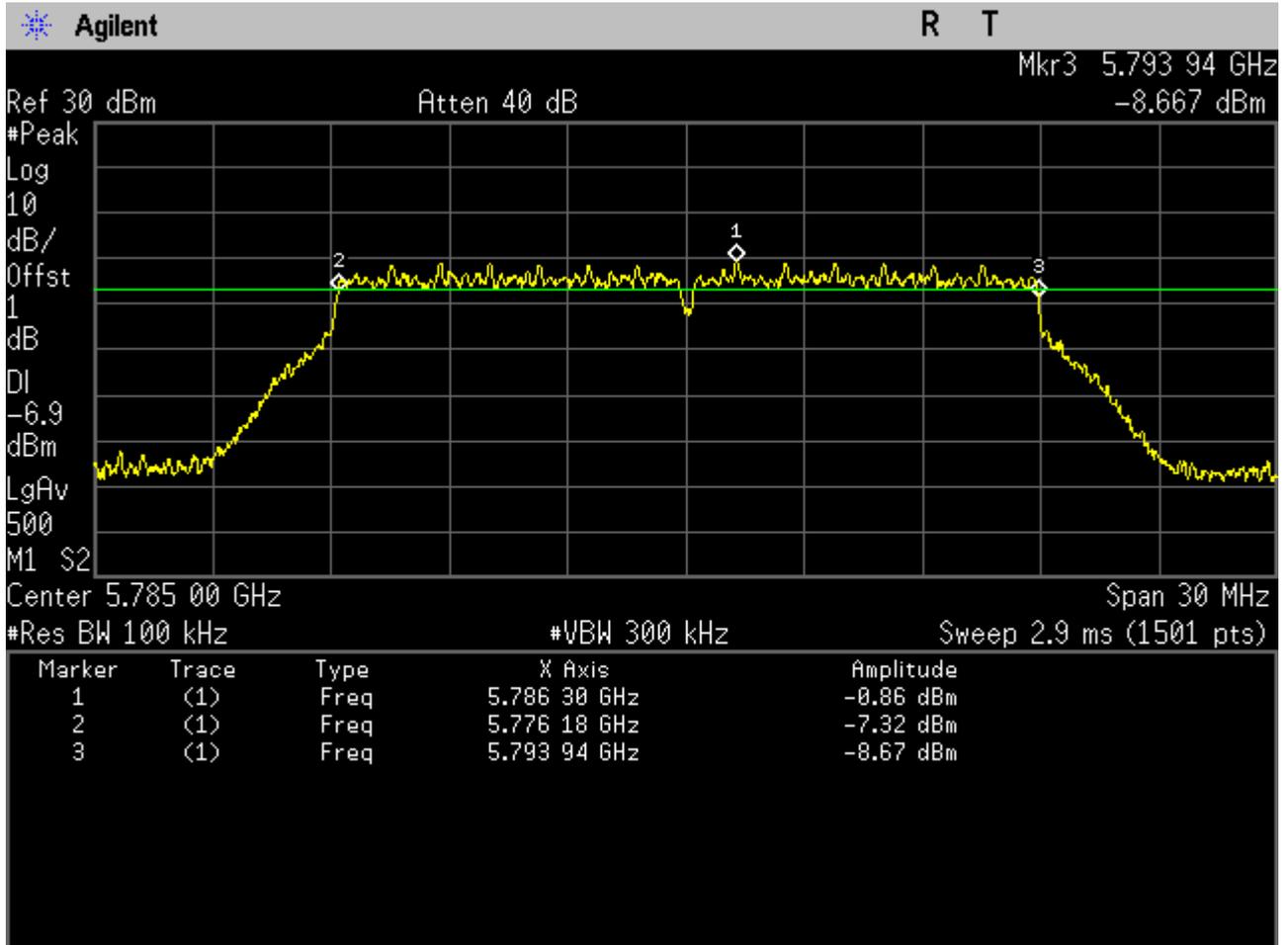
2.30 11AC20M\_149 Ant 2



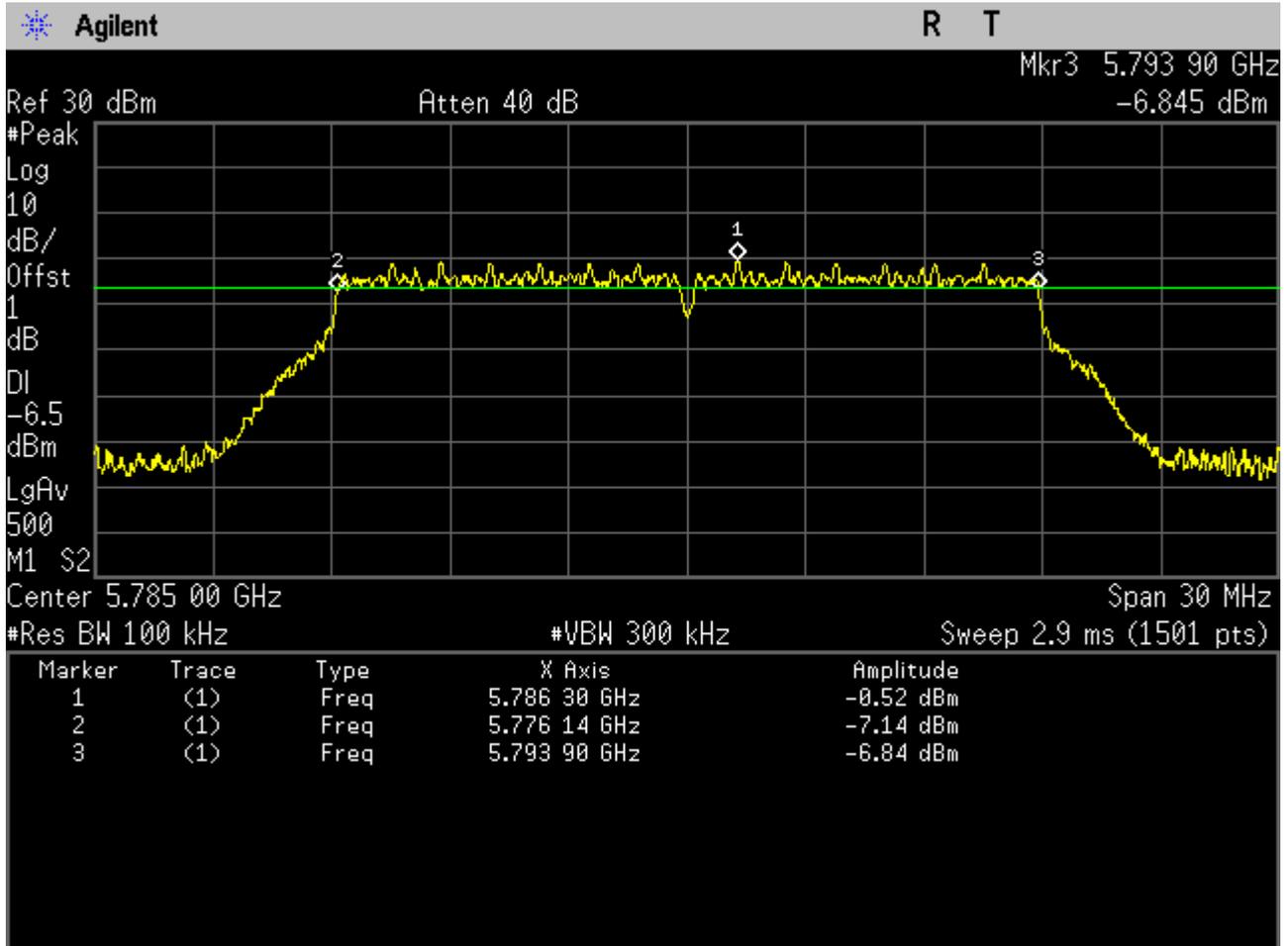
2.31 11AC20\_157 Ant 1



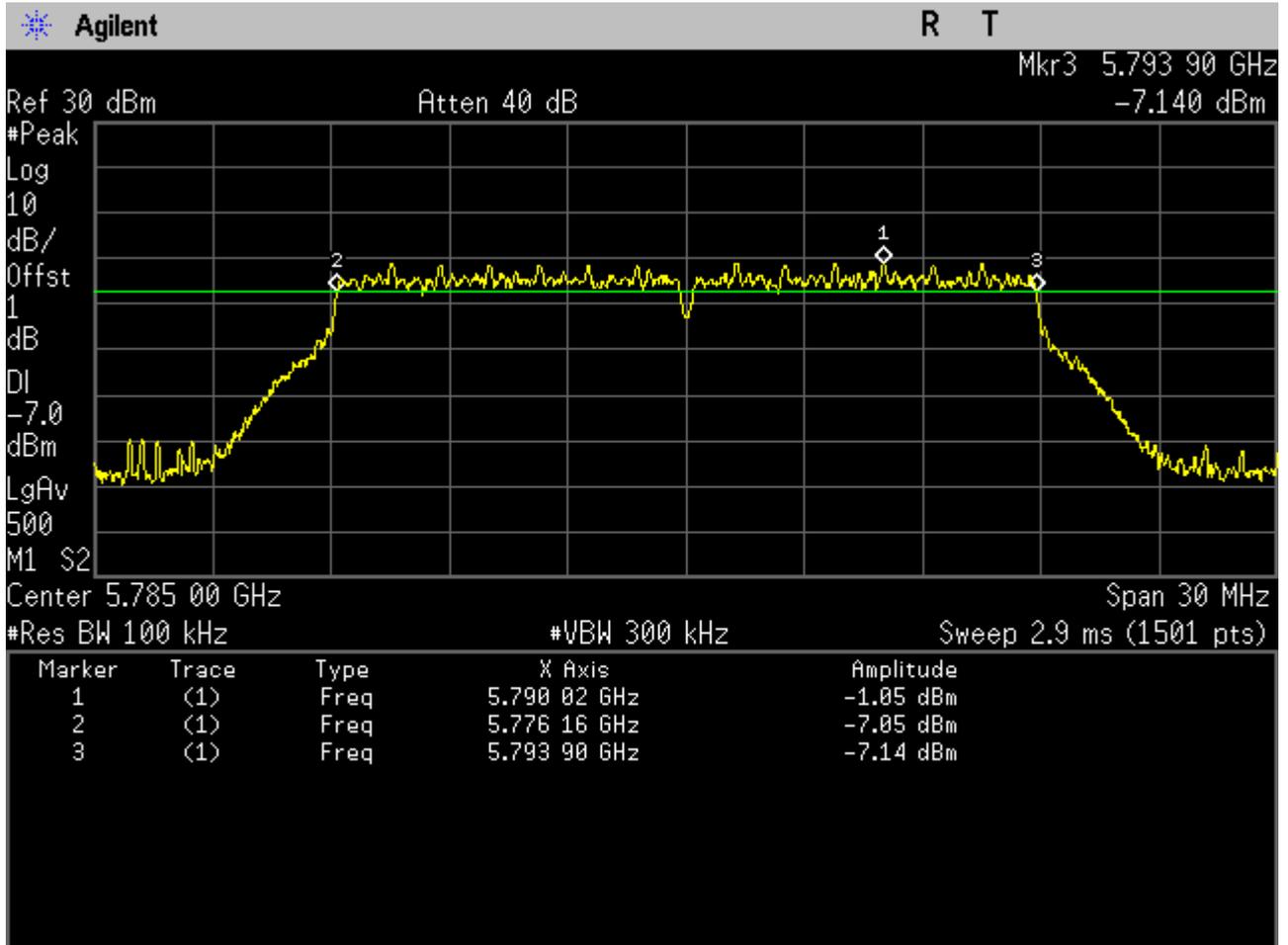
2.32 11AC20\_157 Ant 2



2.33 11AC20M\_157 Ant 1

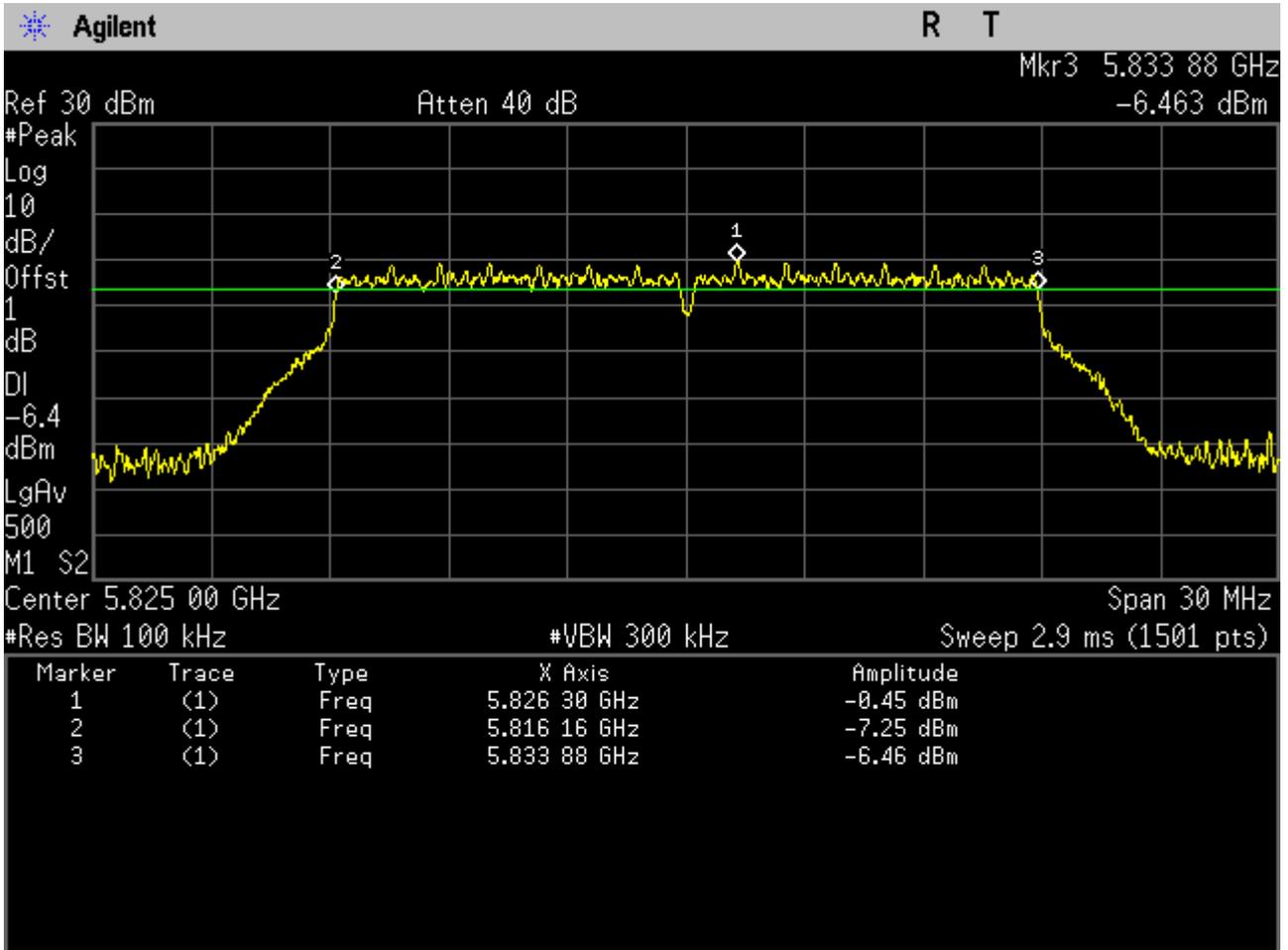


2.34 11AC20M\_157 Ant 2

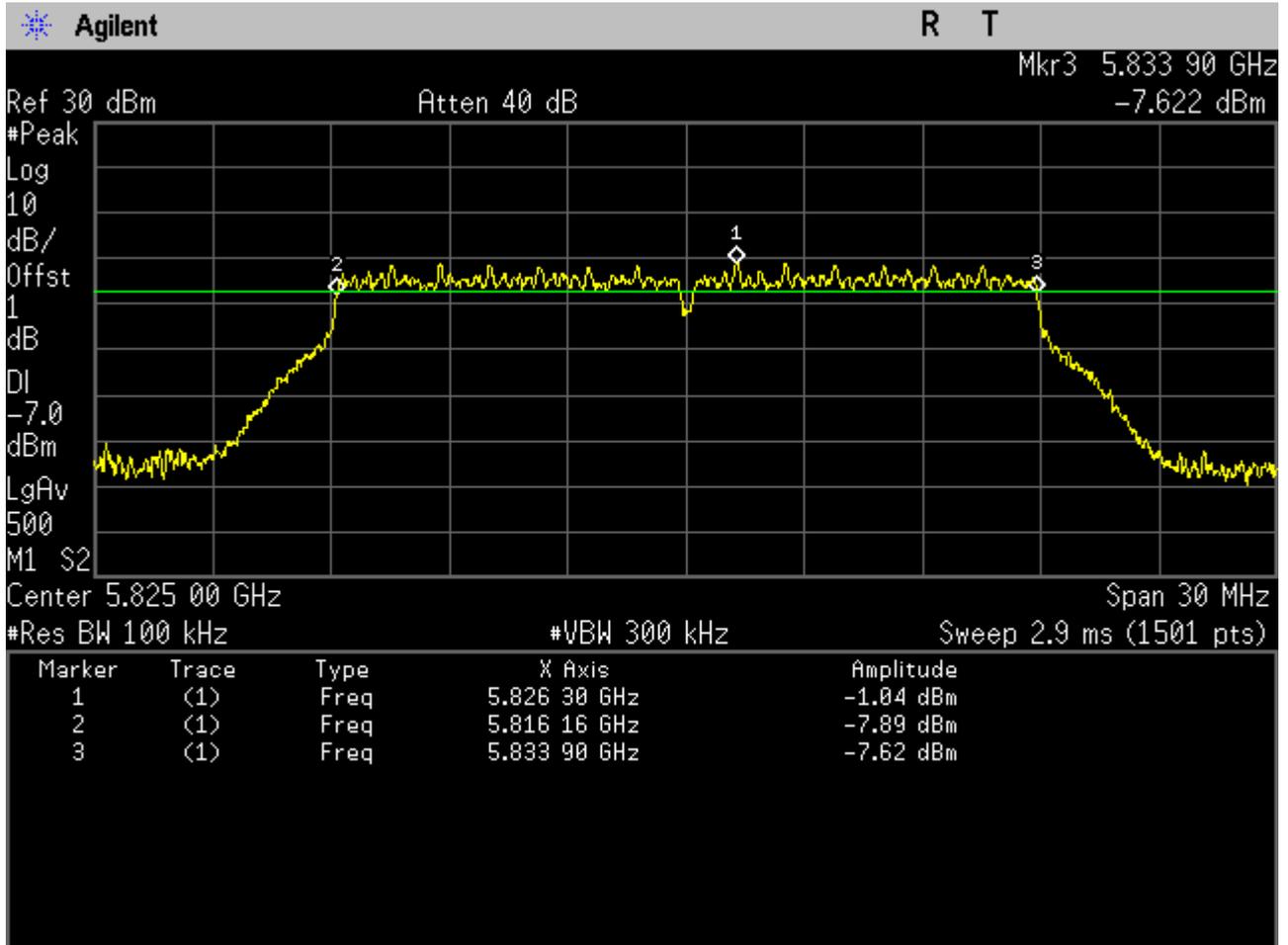




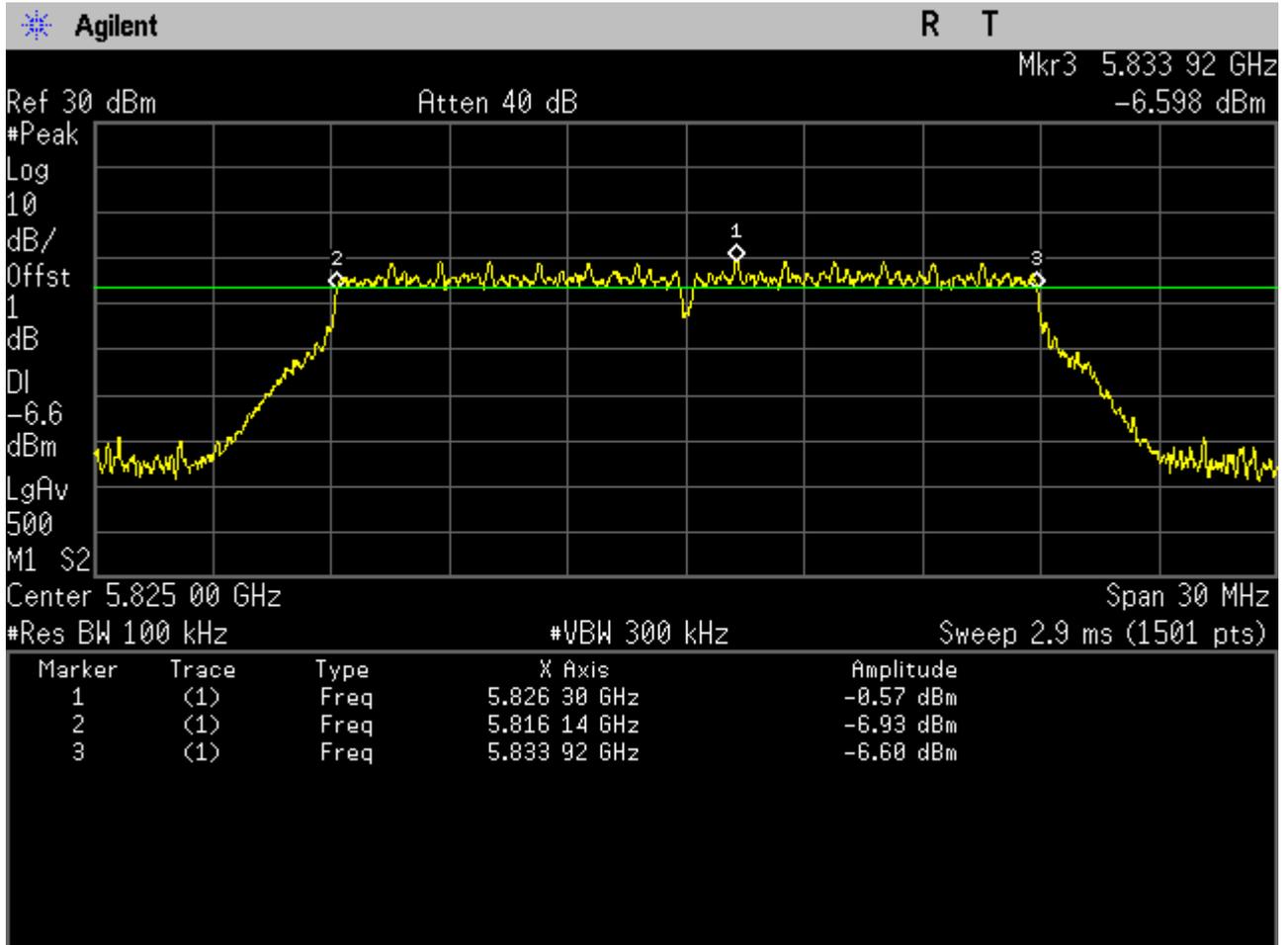
2.3511AC20\_165 Ant 1



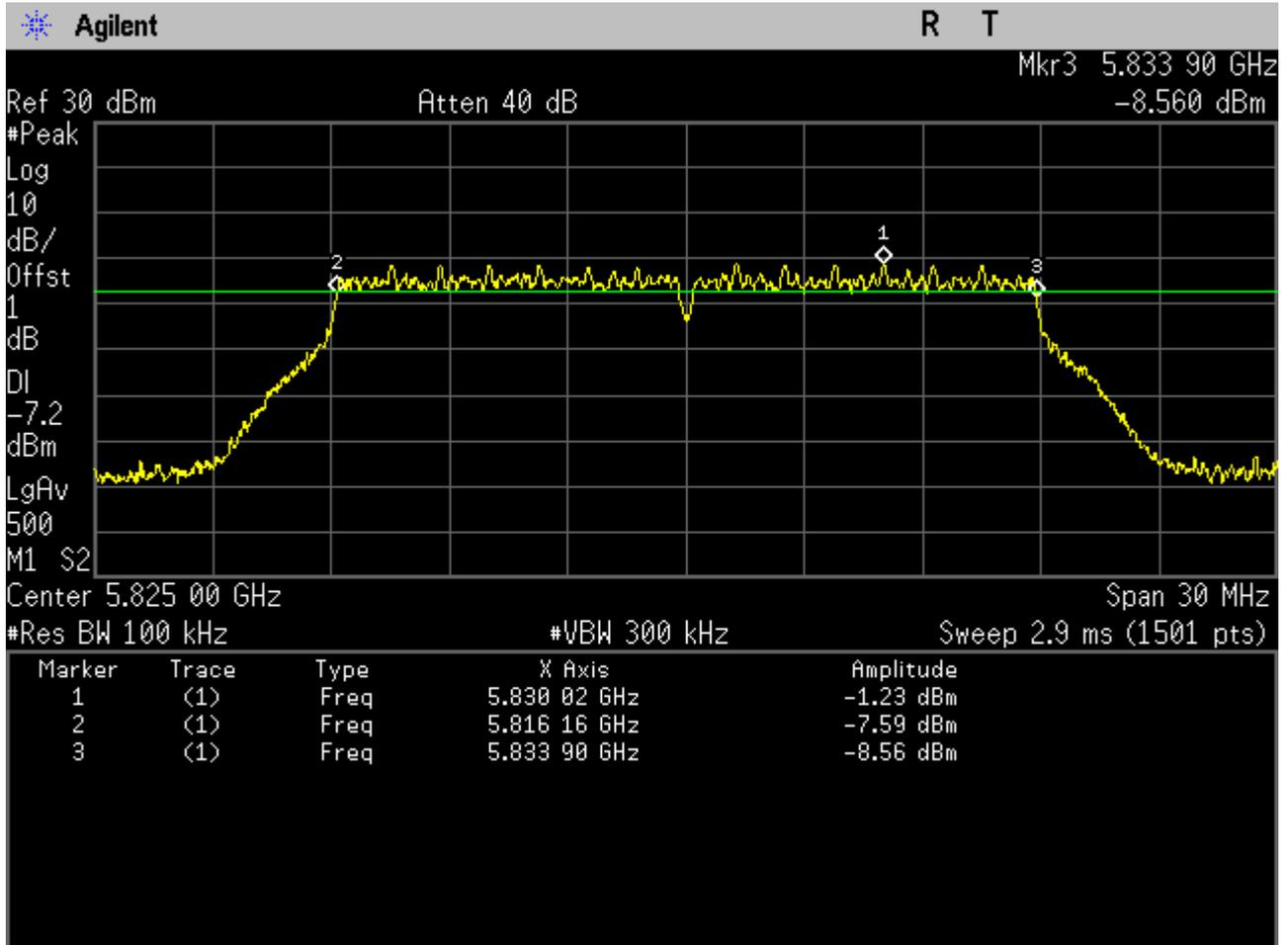
2.3611AC20\_165 Ant 2



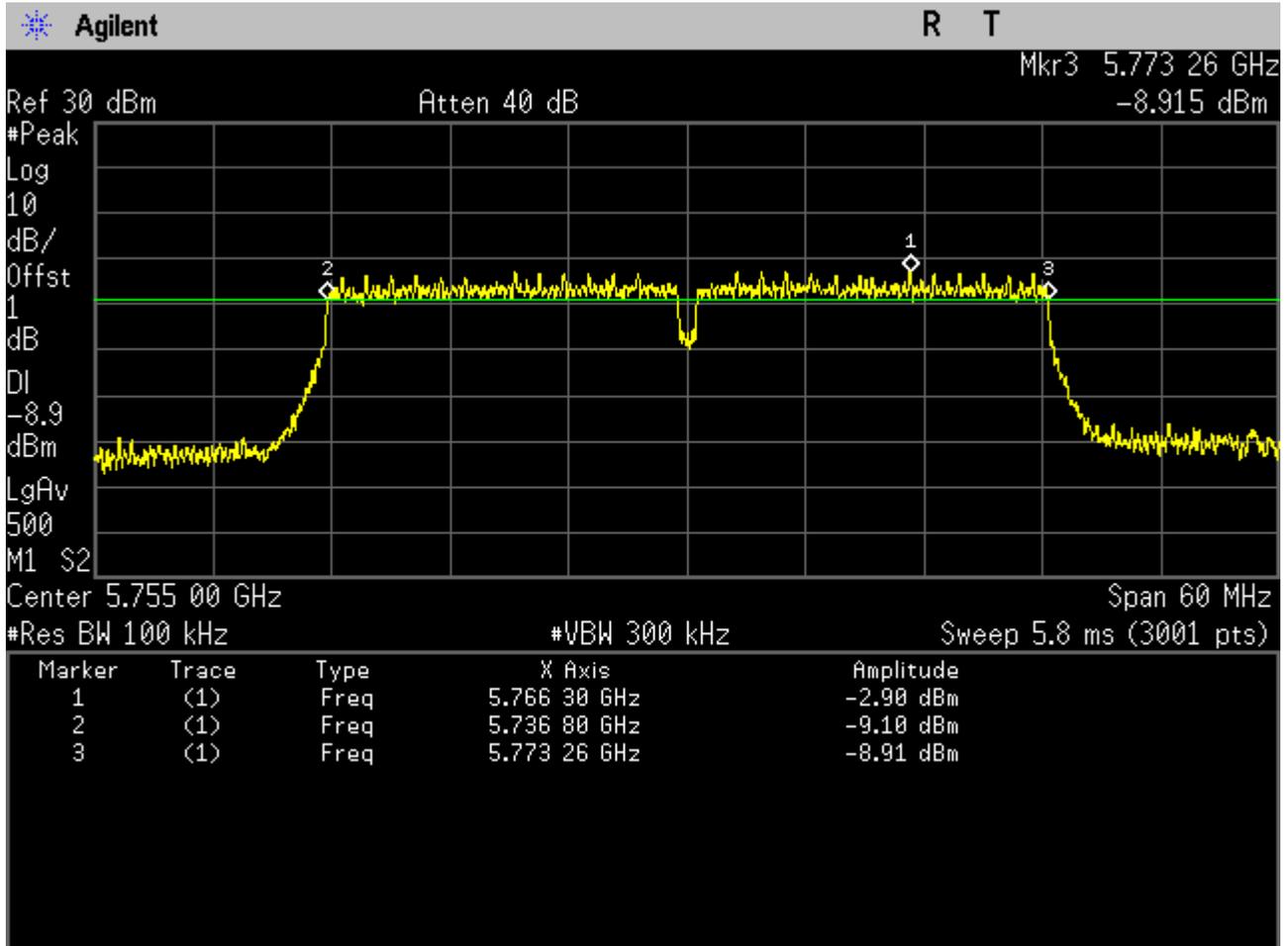
2.3711AC20M\_165 Ant 1



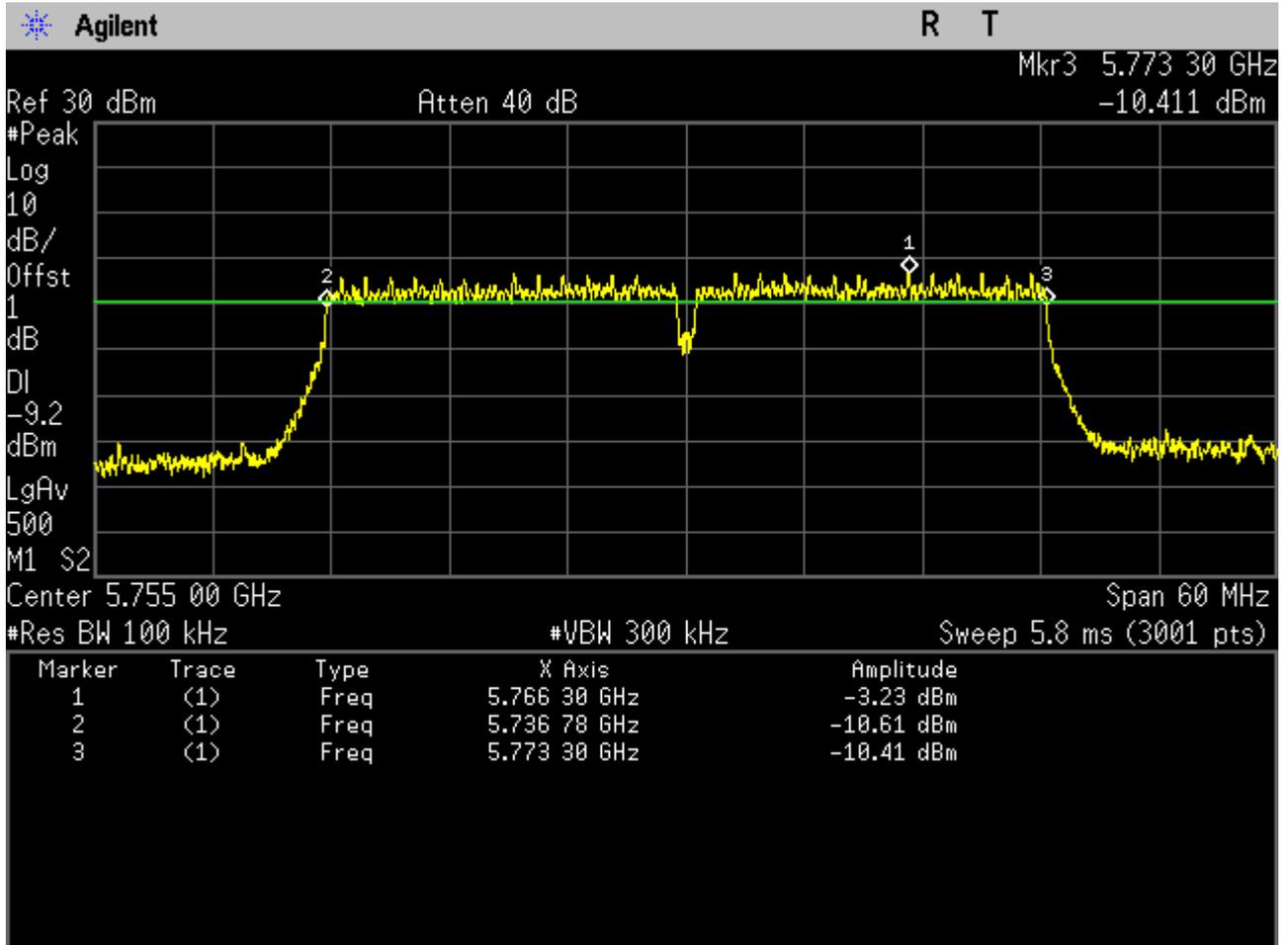
2.3811AC20M\_165 Ant 2



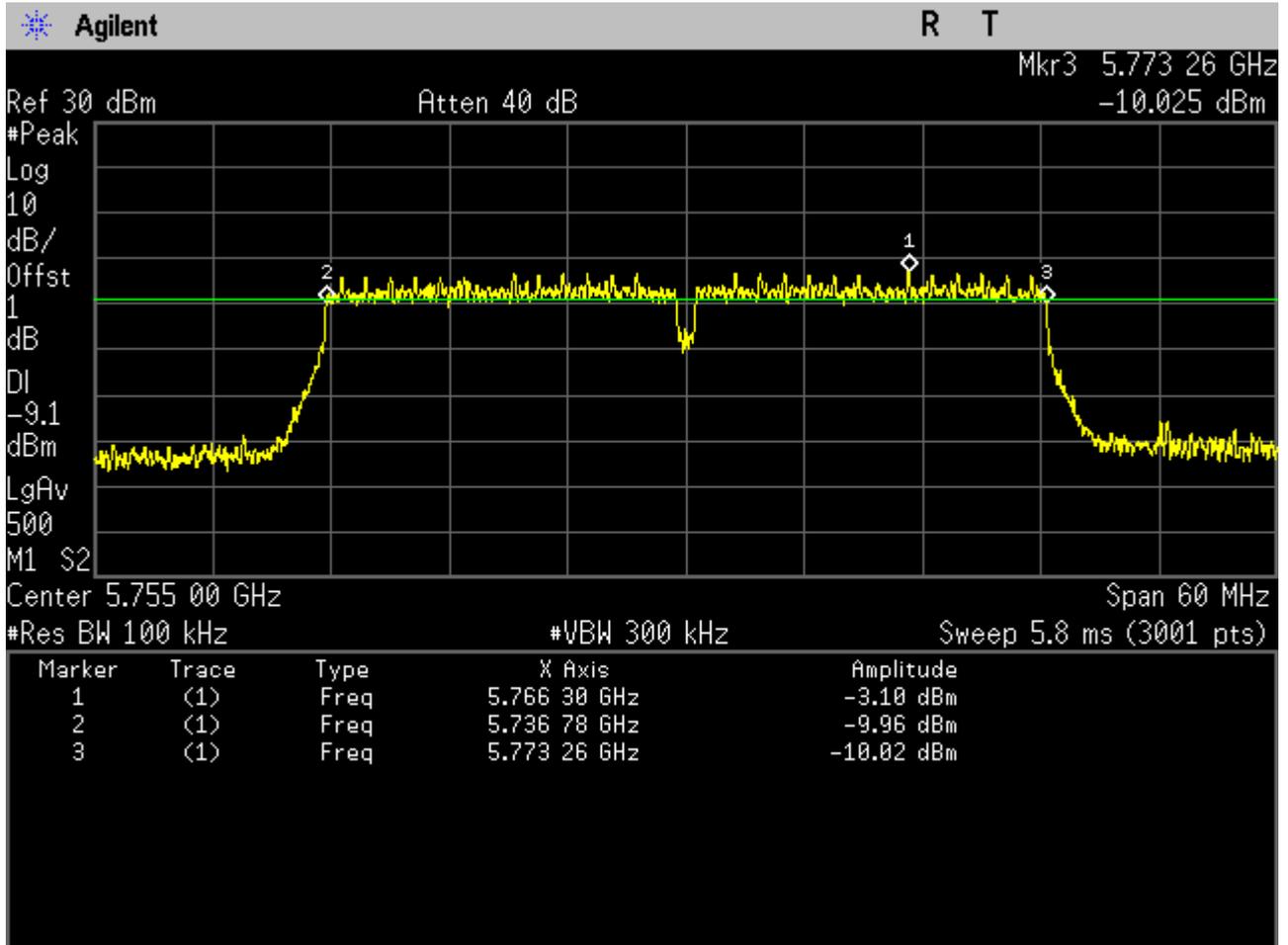
2.3911AC40\_151 Ant 1



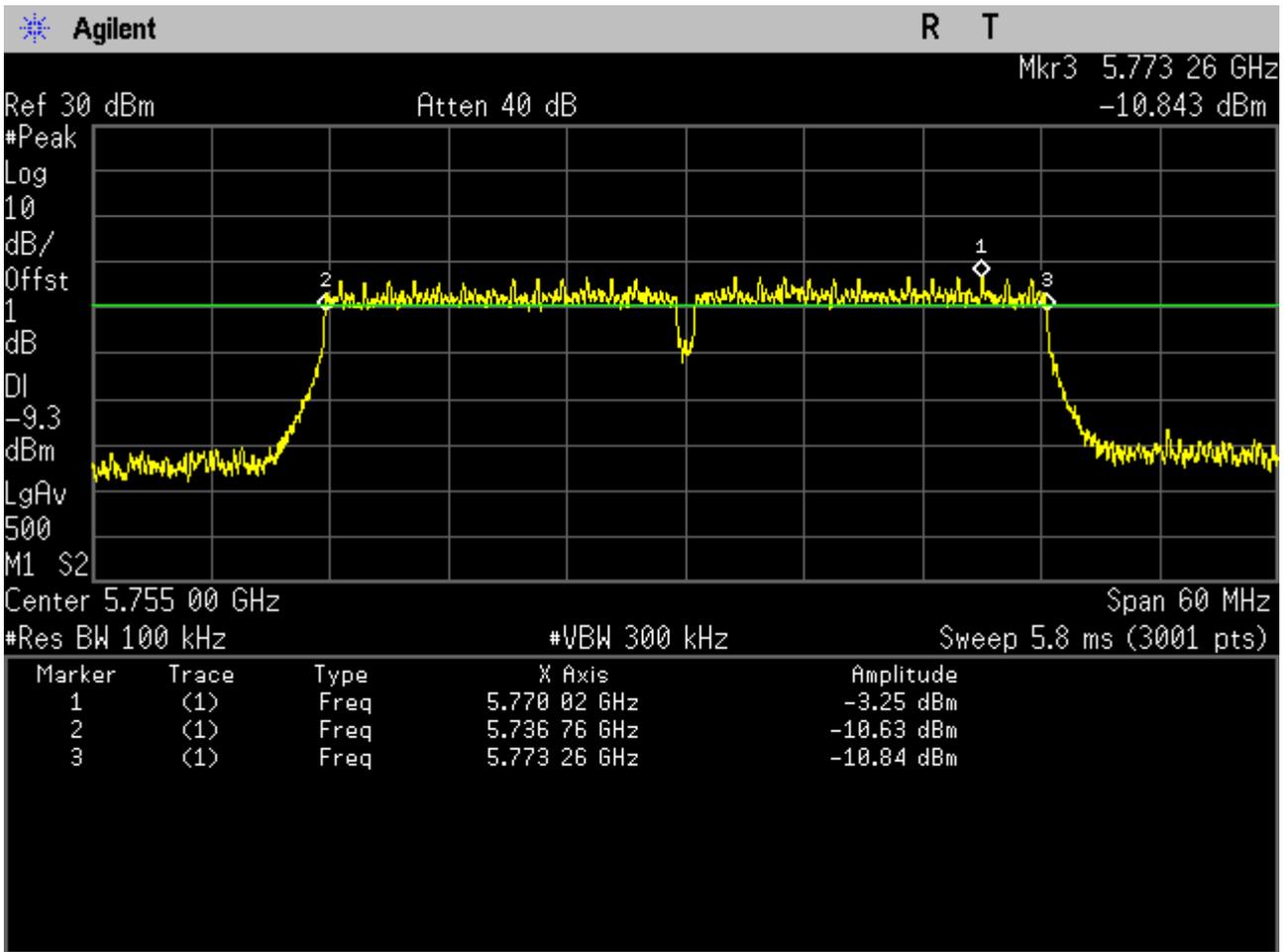
2.4011AC40\_151 Ant 2



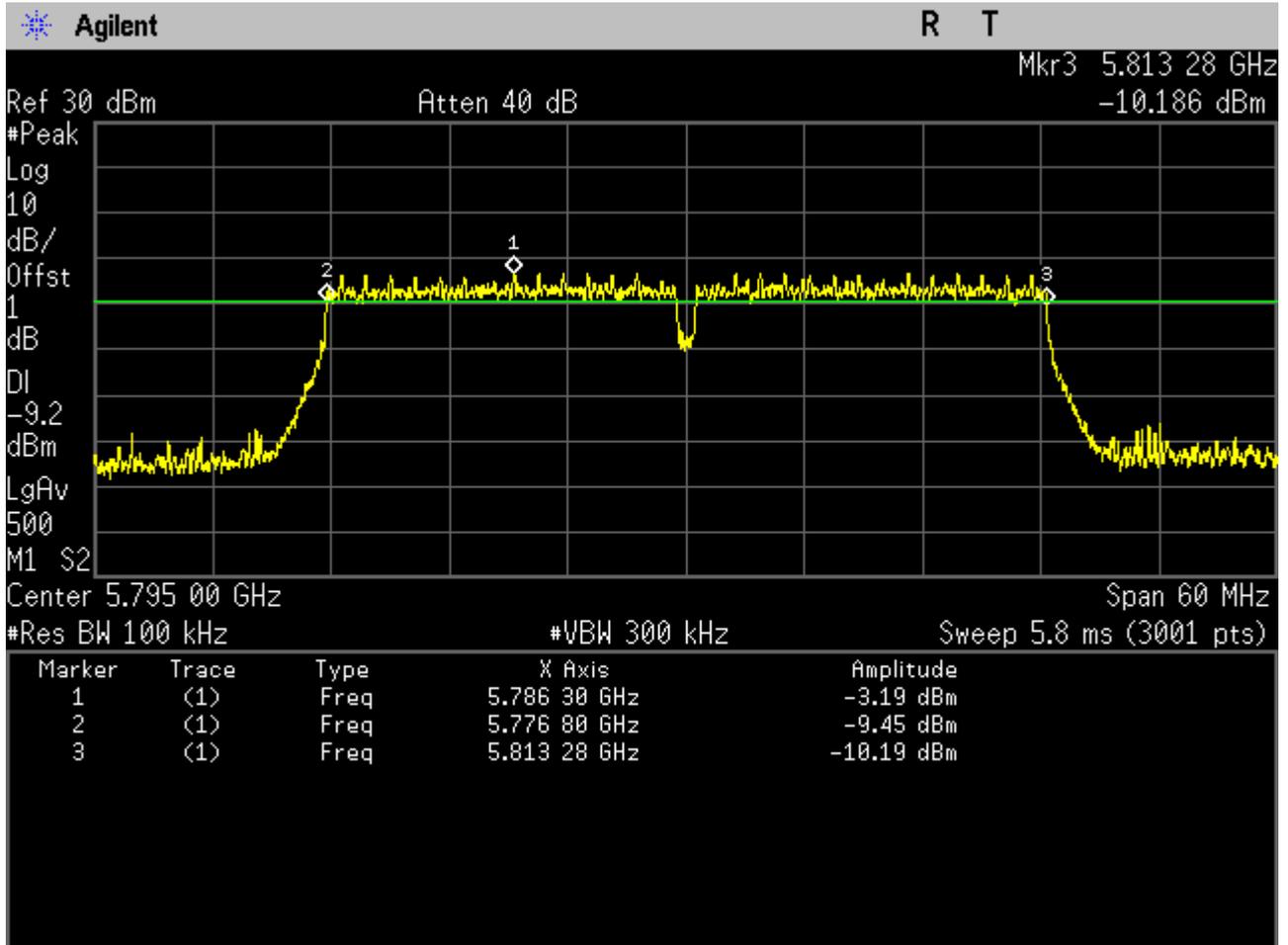
2.4111AC40M\_151 Ant 1



2.4211AC40M\_151 Ant 2

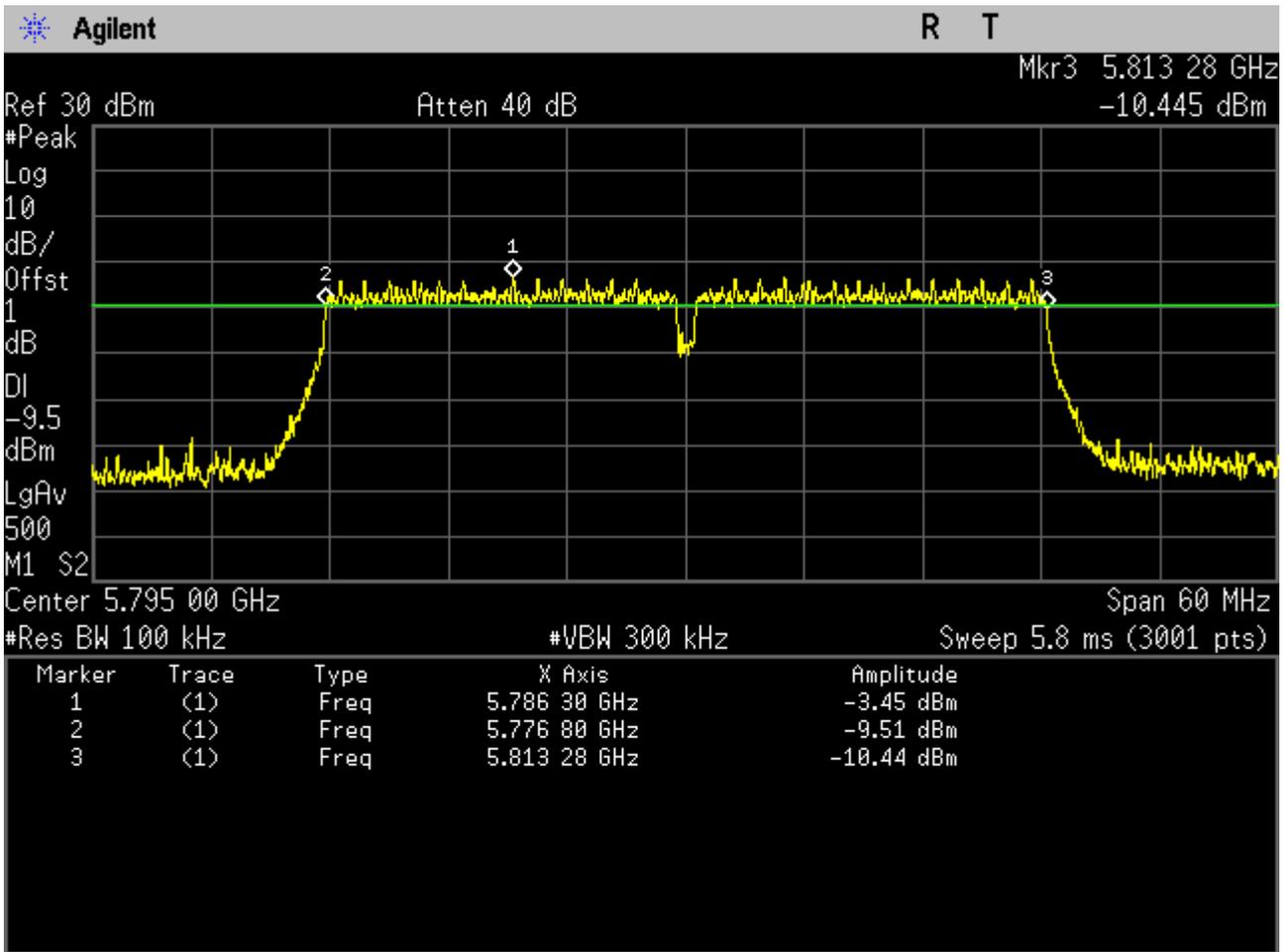


2.4311AC40\_159 Ant 1

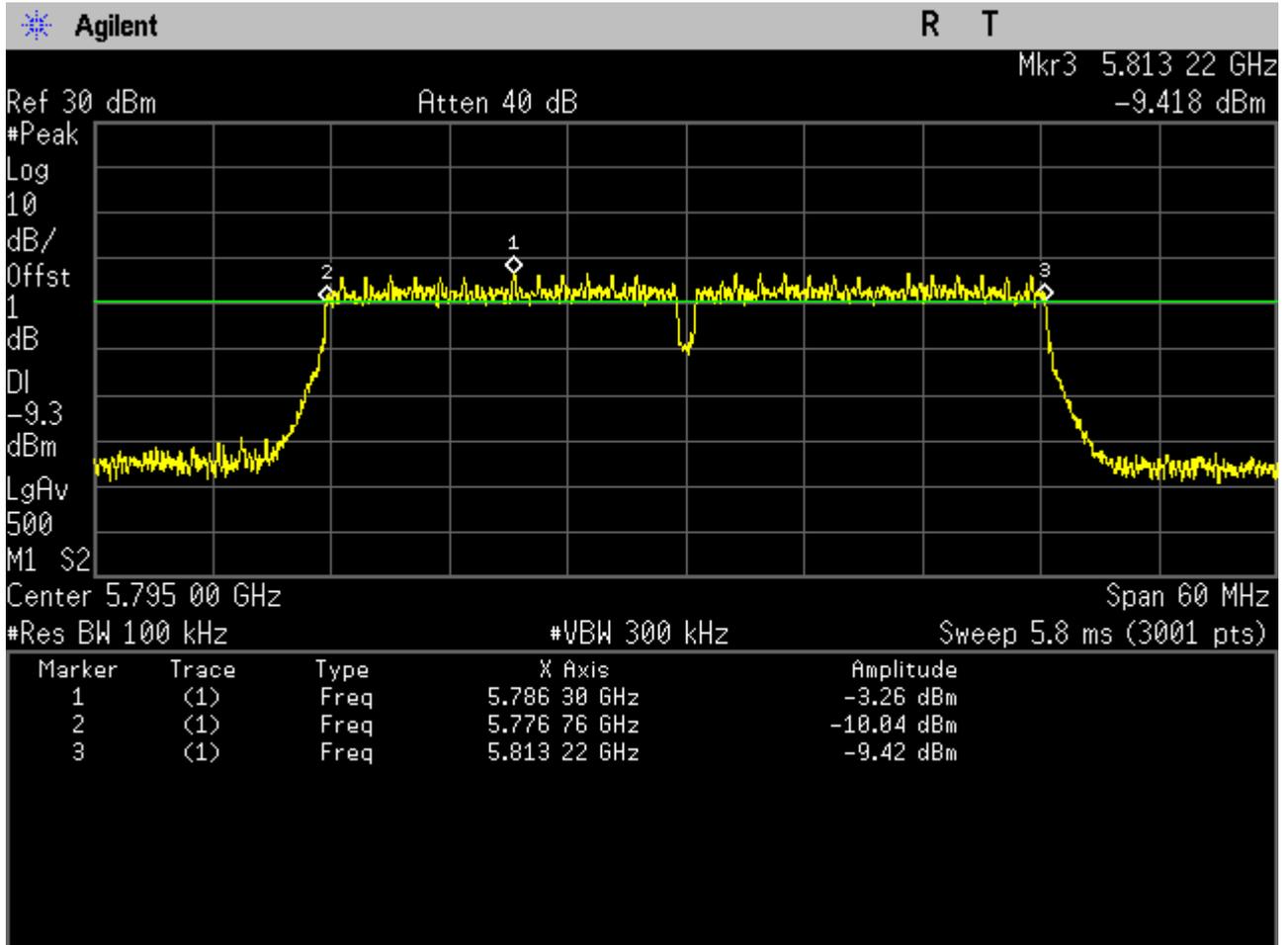




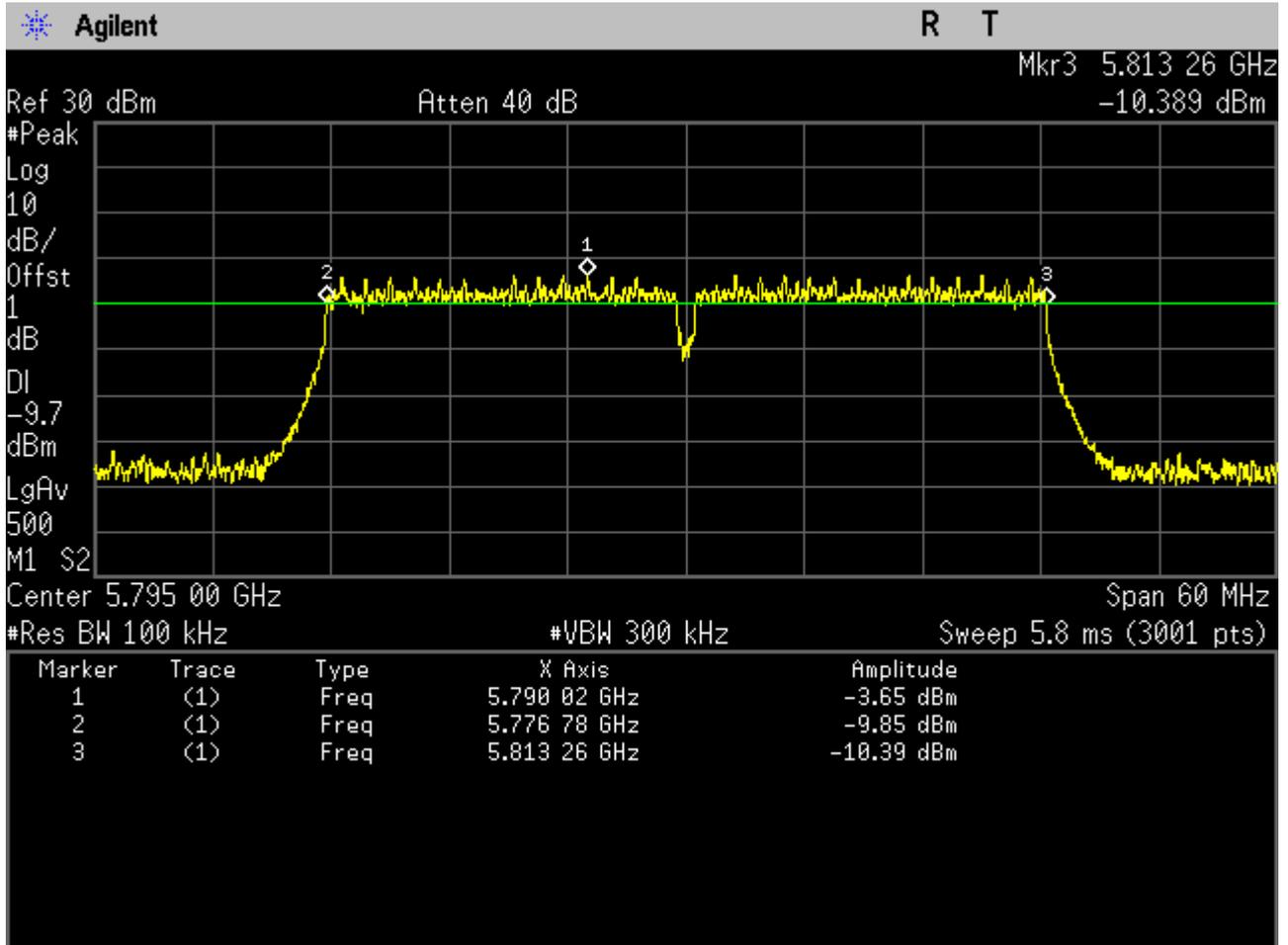
2.4411AC40\_159 Ant 2



2.4511AC40M\_159 Ant 1

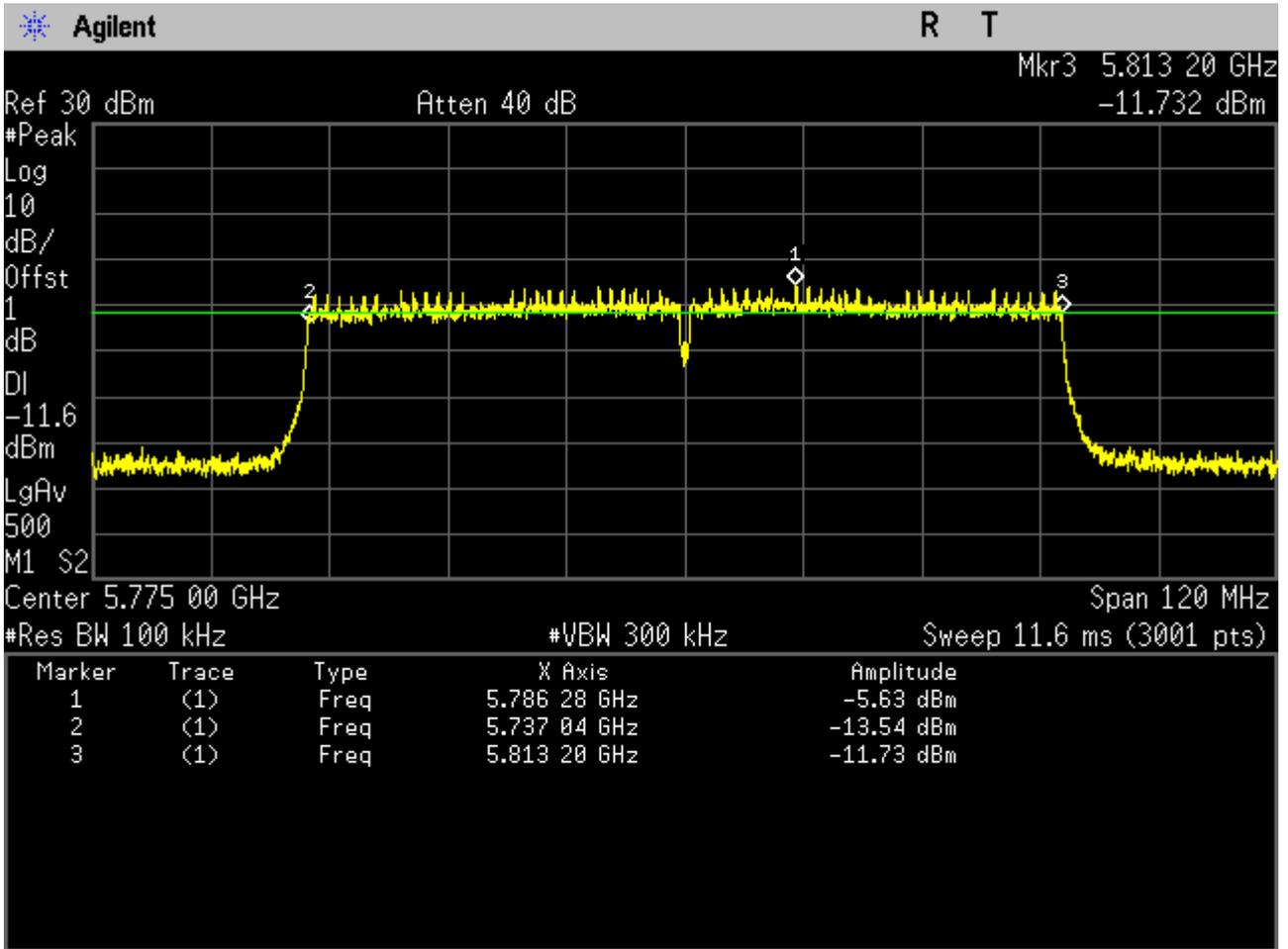


2.4611AC40M\_159 Ant 2



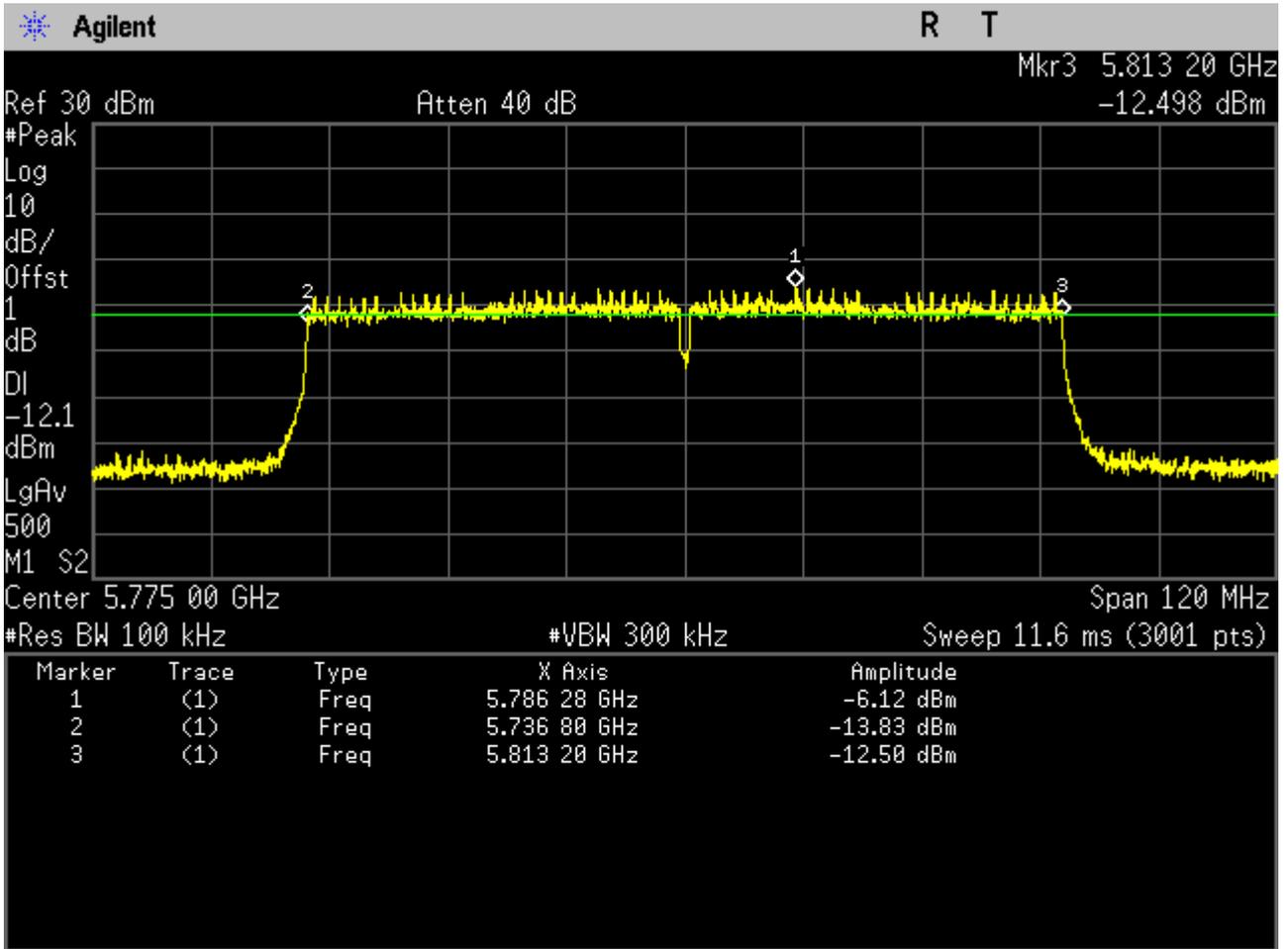


2.4711AC80\_155 Ant 1



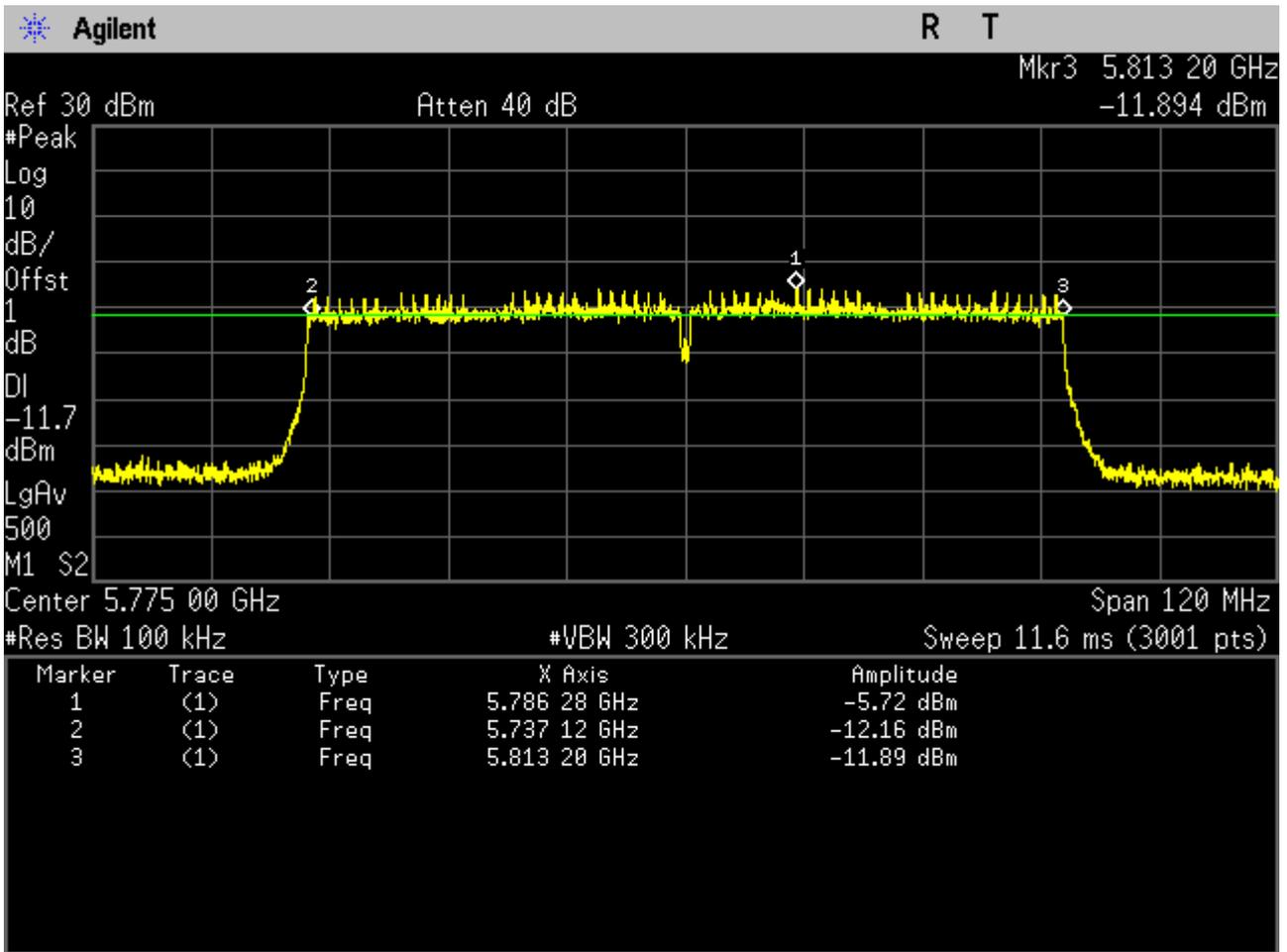


2.4811AC80\_155 Ant 2

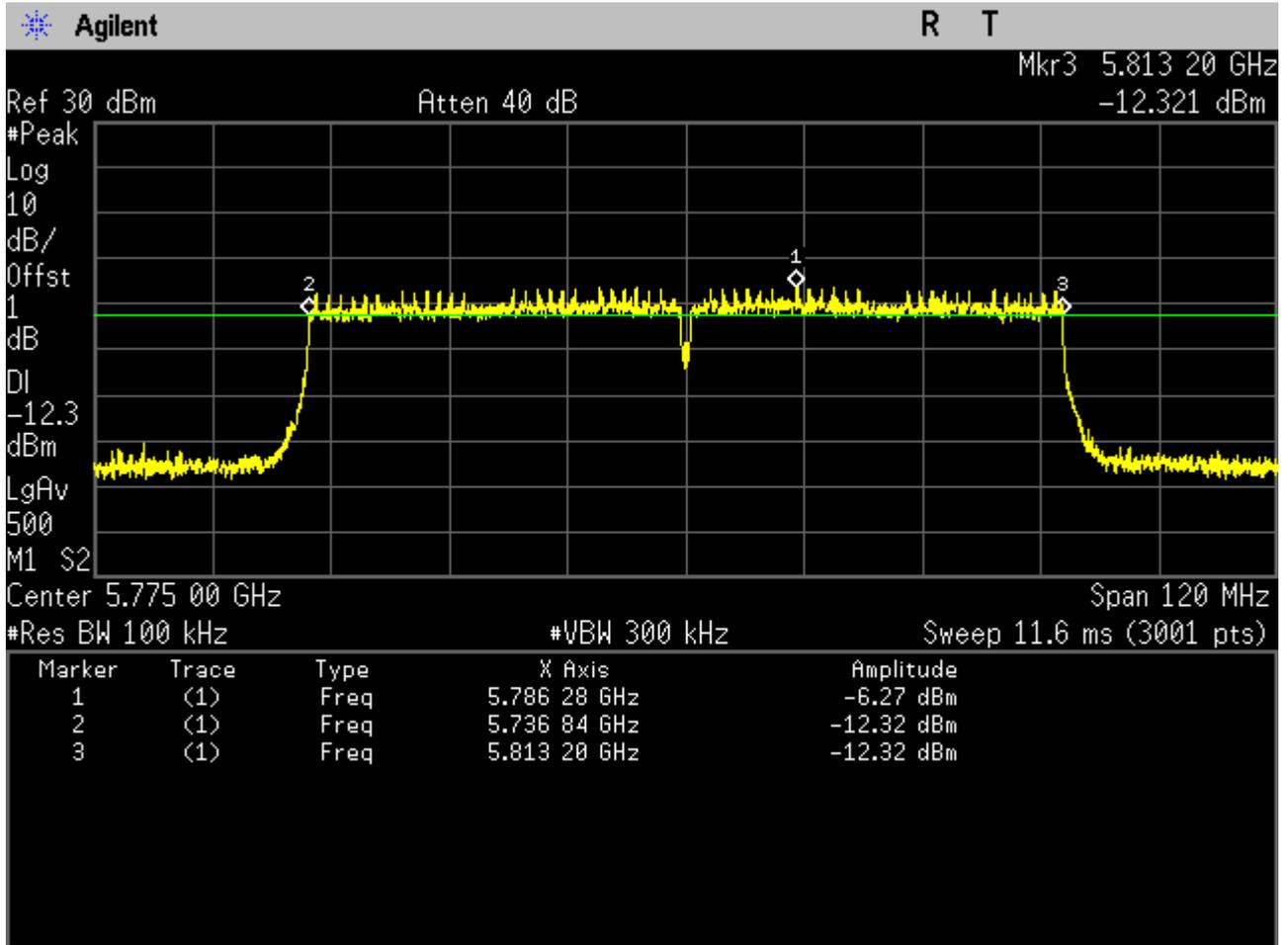




2.4911AC80M\_155 Ant 1



2.5011AC80M\_155 Ant 2



# Appendix B: Maximum Peak Conducted Output Power

In this Appendix, the “Pmax” refers to the measured “Maximum Peak Conducted Output Power” value. The “fc(DTS6dBBW)” and “DTS6dBBW” in “DTS (6 dB) Bandwidth” are used to determine the integrated band power.

## 1 Result Table

Test Mode	Test Channel	Frequency[M Hz]	Ant	Meas. Level (Cond.) [dBm]	Verdict
11A	149	5745	Ant 1	16.86	pass
11A	149	5745	Ant 2	16.85	pass
11A	157	5785	Ant 1	16.17	pass
11A	157	5785	Ant 2	17.11	pass
11A	165	5825	Ant 1	17.24	pass
11A	165	5825	Ant 2	16.78	pass
11N20	149	5745	Ant 1	17.38	pass
11N20	149	5745	Ant 2	17.53	pass
11N20M	149	5745	Ant 1	17.06	pass
11N20M	149	5745	Ant 2	17.32	pass
11N20M	149	5745	Sum	20.2	pass
11N20	157	5785	Ant 1	17.54	pass
11N20	157	5785	Ant 2	17.38	pass
11N20M	157	5785	Ant 1	17.43	pass
11N20M	157	5785	Ant 2	17.59	pass
11N20M	157	5785	Sum	20.52	pass
11N20	165	5825	Ant 1	17.66	pass
11N20	165	5825	Ant 2	17.38	pass
11N20M	165	5825	Ant 1	17.35	pass
11N20M	165	5825	Ant 2	17.46	pass
11N20M	165	5825	Sum	20.42	pass
11N40	151	5755	Ant 1	17.66	pass
11N40	151	5755	Ant 2	17.86	pass
11N40M	151	5755	Ant 1	17.48	pass
11N40M	151	5755	Ant 2	17.63	pass
11N40M	151	5755	Sum	20.57	pass

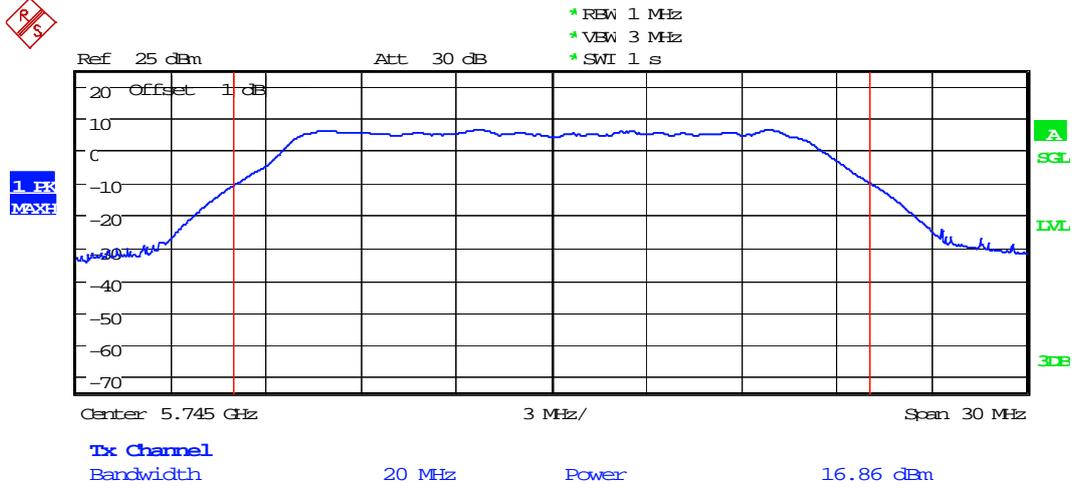


11N40	159	5795	Ant 1	17.98	pass
11N40	159	5795	Ant 2	17.85	pass
11N40M	159	5795	Ant 1	17.94	pass
11N40M	159	5795	Ant 2	17.82	pass
11N40M	159	5795	Sum	20.89	pass
11AC20	149	5745	Ant 1	18.18	pass
11AC20	149	5745	Ant 2	18.11	pass
11AC20M	149	5745	Ant 1	18.07	pass
11AC20M	149	5745	Ant 2	18.10	pass
11AC20M	149	5745	Sum	21.10	pass
11AC20	157	5785	Ant 1	18.54	pass
11AC20	157	5785	Ant 2	18.49	pass
11AC20M	157	5785	Ant 1	18.36	pass
11AC20M	157	5785	Ant 2	18.15	pass
11AC20M	157	5785	Sum	21.27	pass
11AC20	165	5825	Ant 1	18.62	pass
11AC20	165	5825	Ant 2	18.23	pass
11AC20M	165	5825	Ant 1	18.36	pass
11AC20M	165	5825	Ant 2	18.14	pass
11AC20M	165	5825	Sum	21.26	pass
11AC40	151	5755	Ant 1	18.63	pass
11AC40	151	5755	Ant 2	18.66	pass
11AC40M	151	5755	Ant 1	18.37	pass
11AC40M	151	5755	Ant 2	18.31	pass
11AC40M	151	5755	Sum	21.35	pass
11AC40	159	5795	Ant 1	19.13	pass
11AC40	159	5795	Ant 2	18.69	pass
11AC40M	159	5795	Ant 1	18.55	pass
11AC40M	159	5795	Ant 2	18.37	pass
11AC40M	159	5795	Sum	21.47	pass
11AC80	155	5775	Ant 1	18.45	pass
11AC80	155	5775	Ant 2	18.3	pass
11AC80M	155	5775	Ant 1	18.05	pass
11AC80M	155	5775	Ant 2	17.85	pass
11AC80M	155	5775	Sum	20.96	pass

## 2 Test Plot



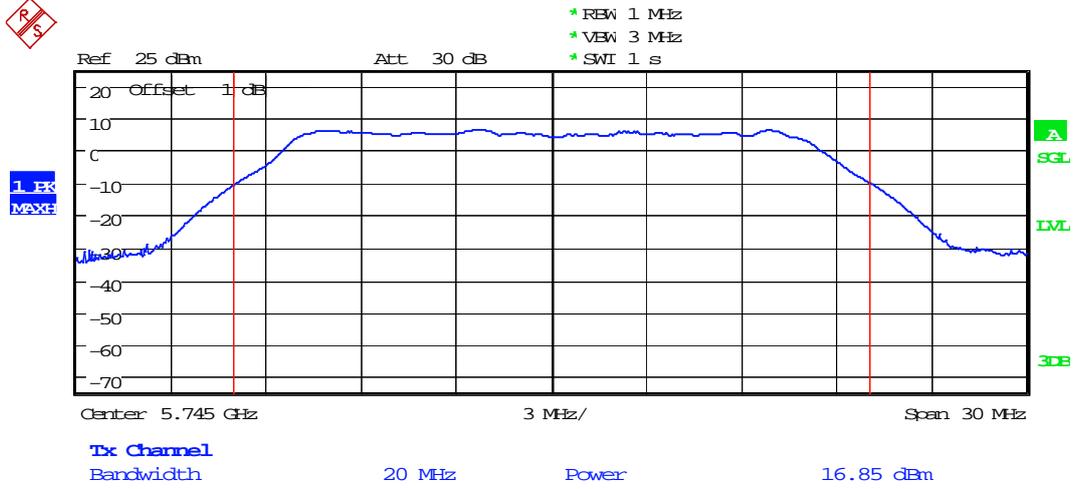
### 2.1 11A\_149 Ant 1



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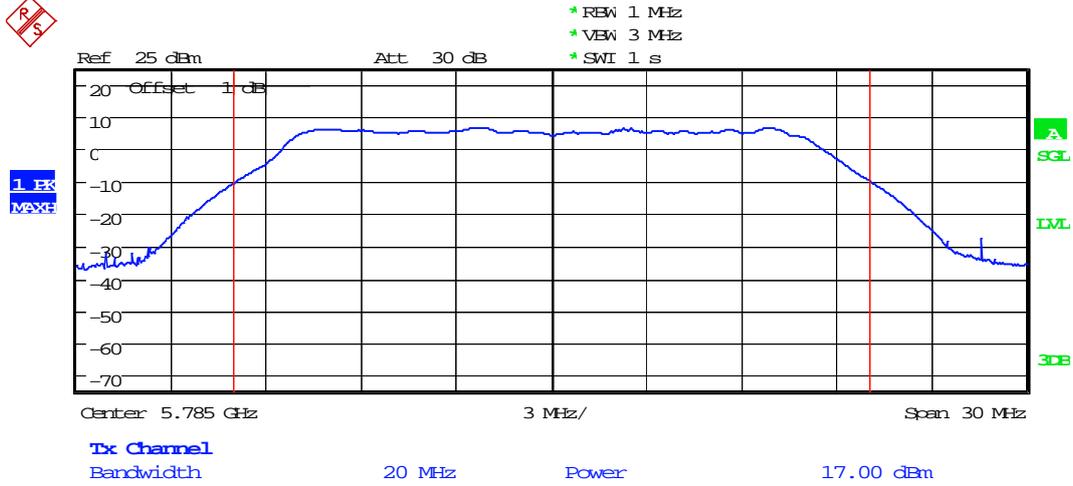


### 2.2 11A\_149 Ant 2



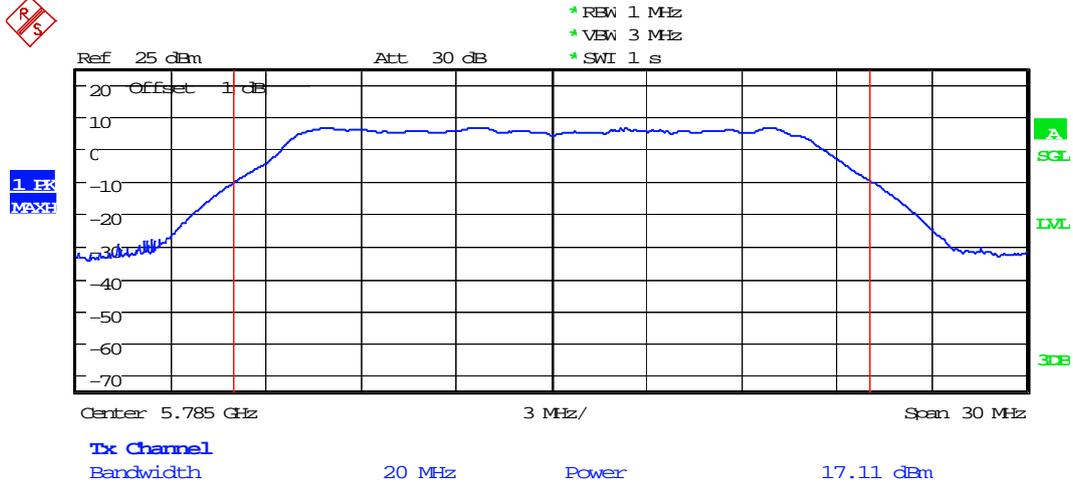
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Date: 20.JUN.2014 05:16:01

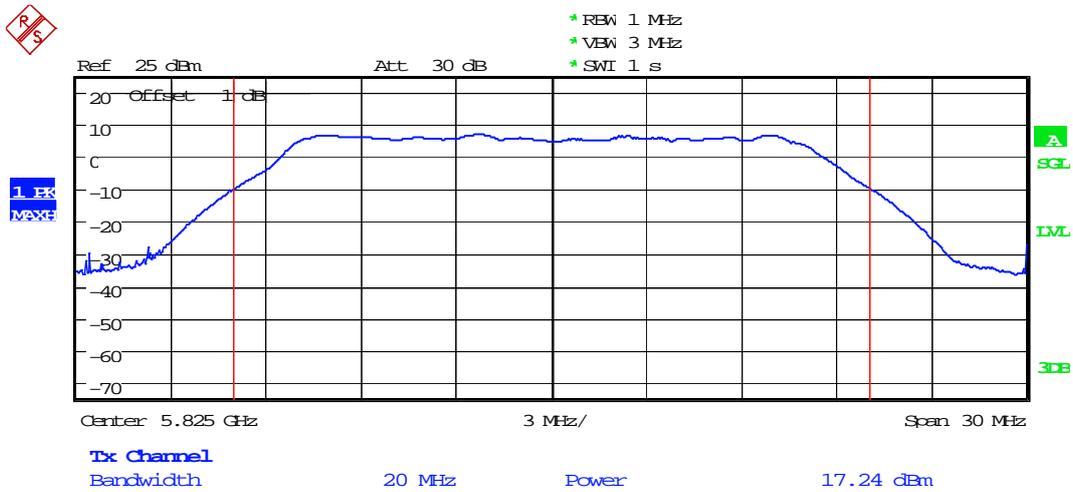
## 2.4 11A\_157 Ant 2



Date: 20.JUN.2014 05:19:12

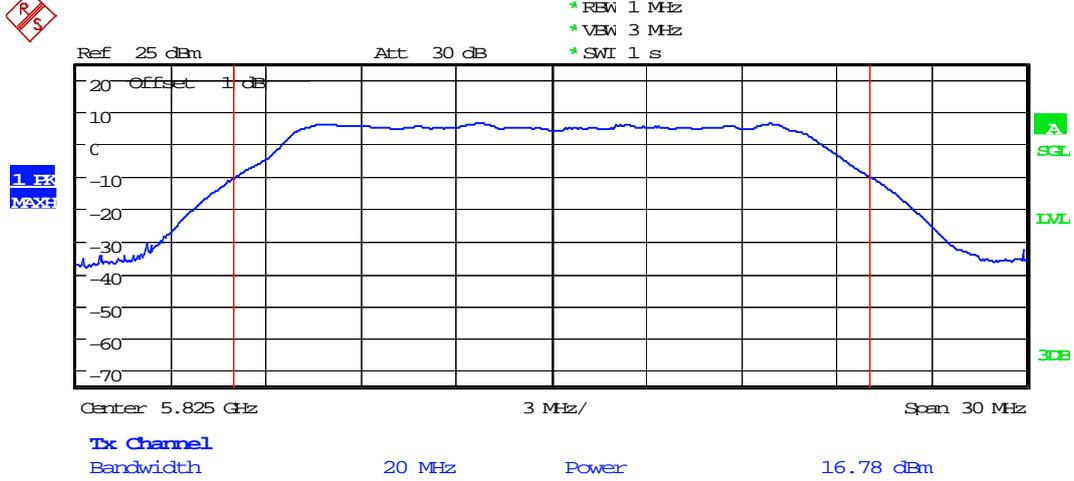


### 2.5 11A\_165 Ant 1



Date: 20.JUN.2014 05:17:31

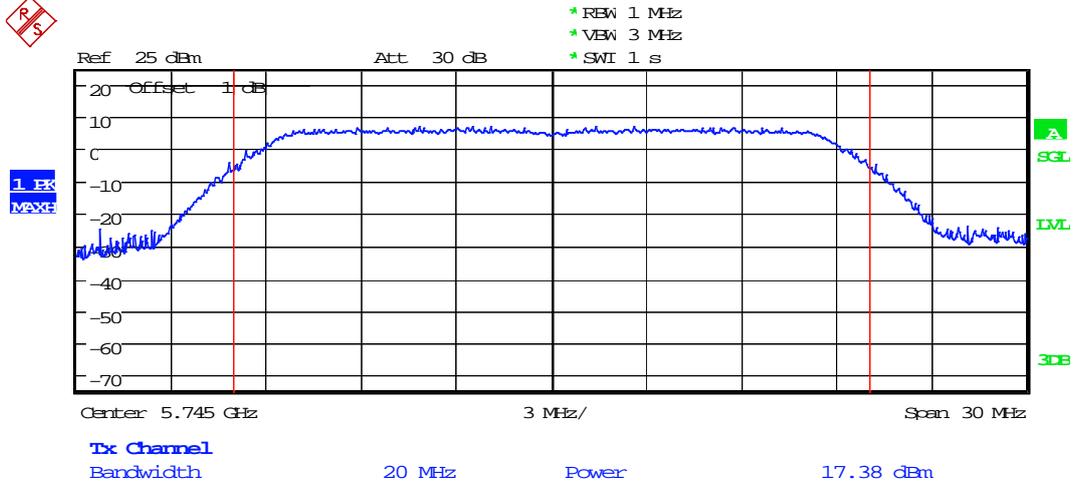
### 2.6 11A\_165 Ant 2



Date: 20.JUN.2014 05:20:38



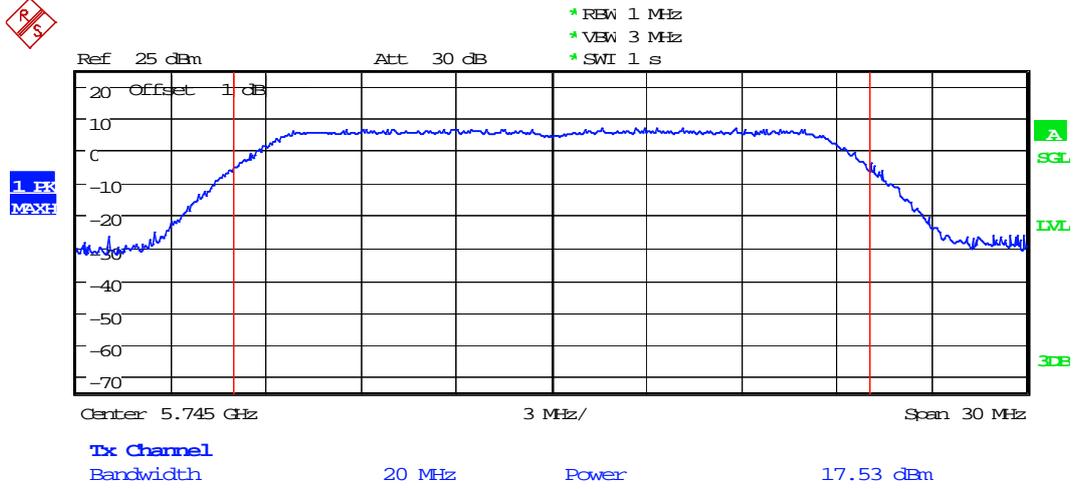
### 2.7 11N20\_149 Ant 1



Date: 20.JUN.2014 05:26:14



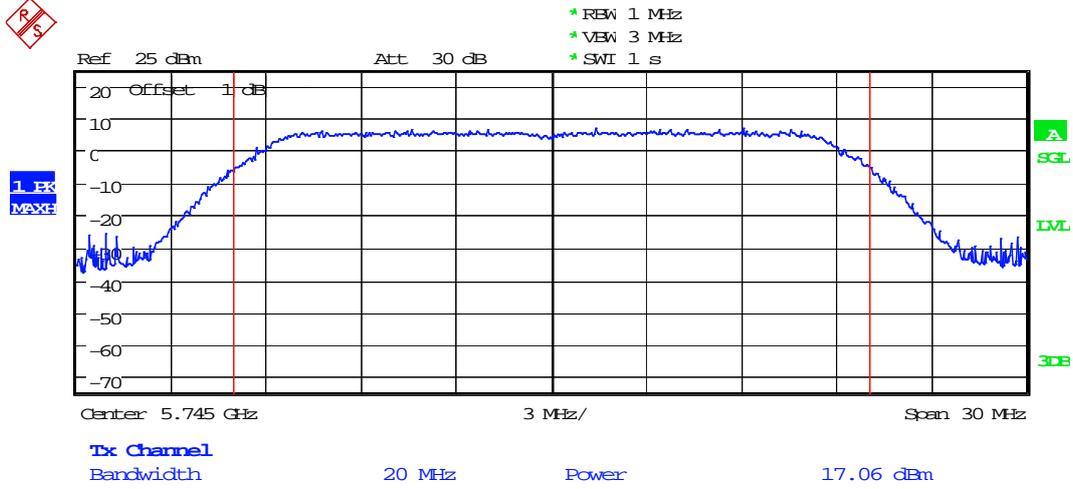
### 2.8 11N20\_149 Ant 2



Date: 20.JUN.2014 05:41:55

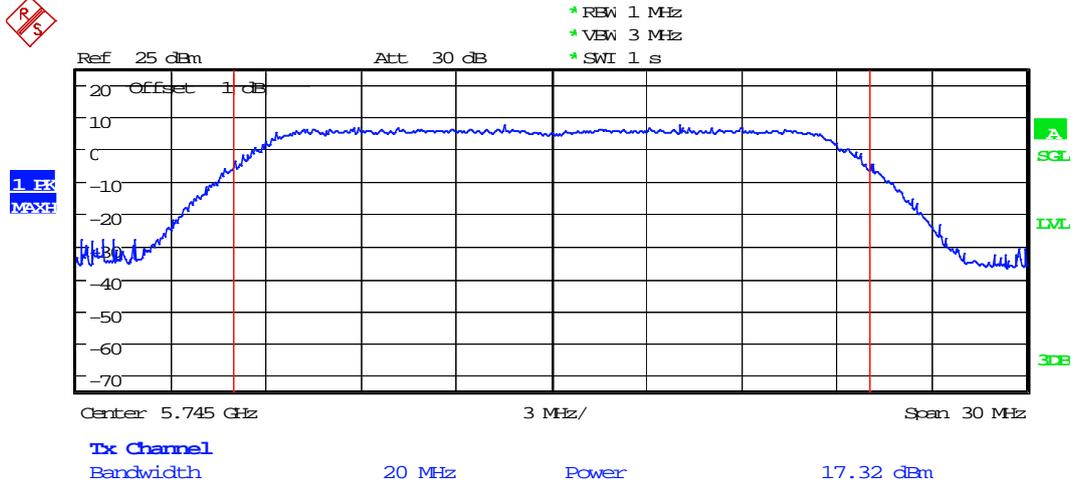


### 2.9 11N20M\_149 Ant 1



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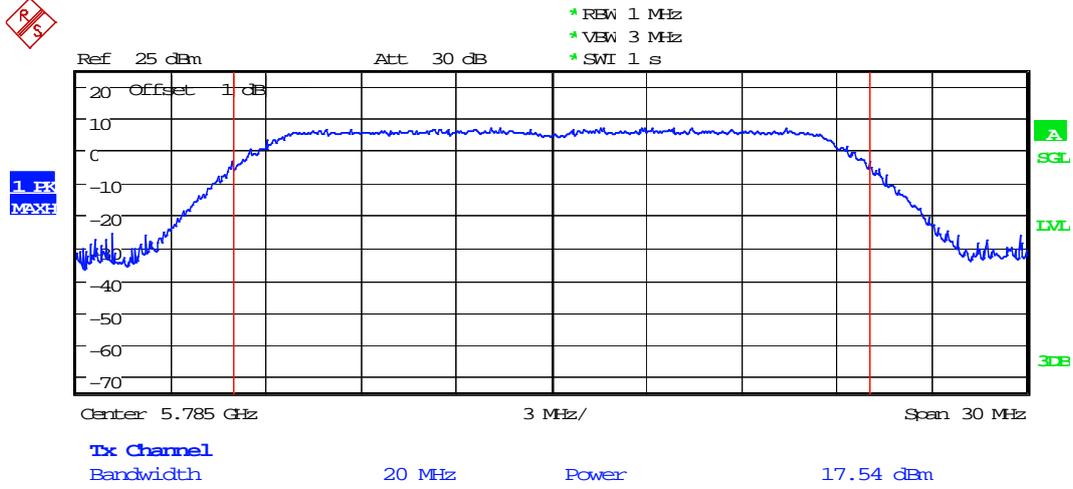
### 2.10 11N20M\_149 Ant 2



Date: 20.JUN.2014 06:44:54

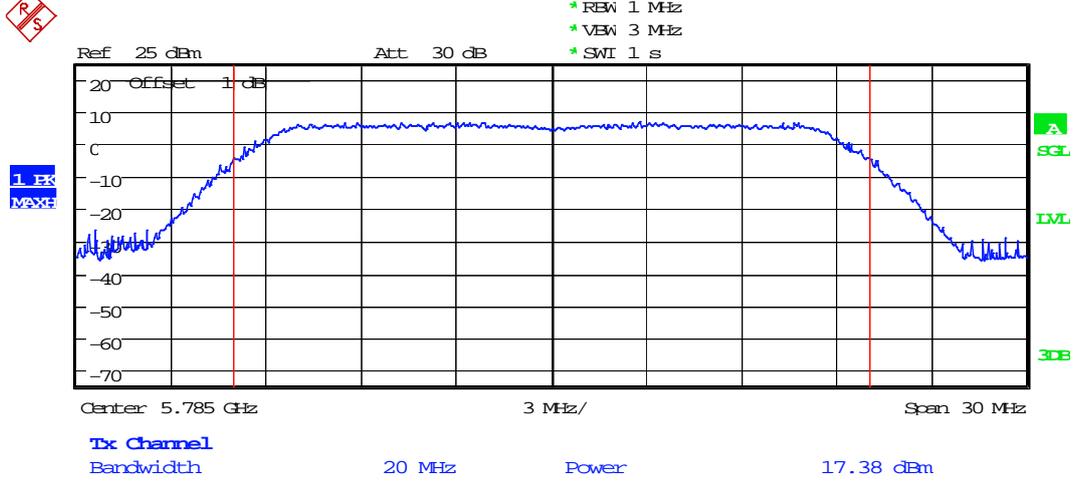


### 2.11 11N20\_157 Ant 1



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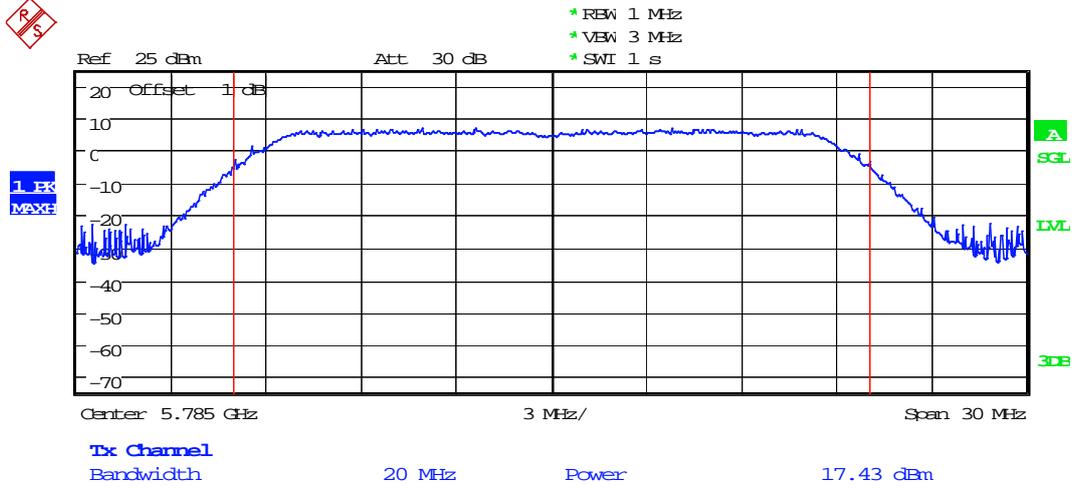
### 2.12 11N20\_157 Ant 2



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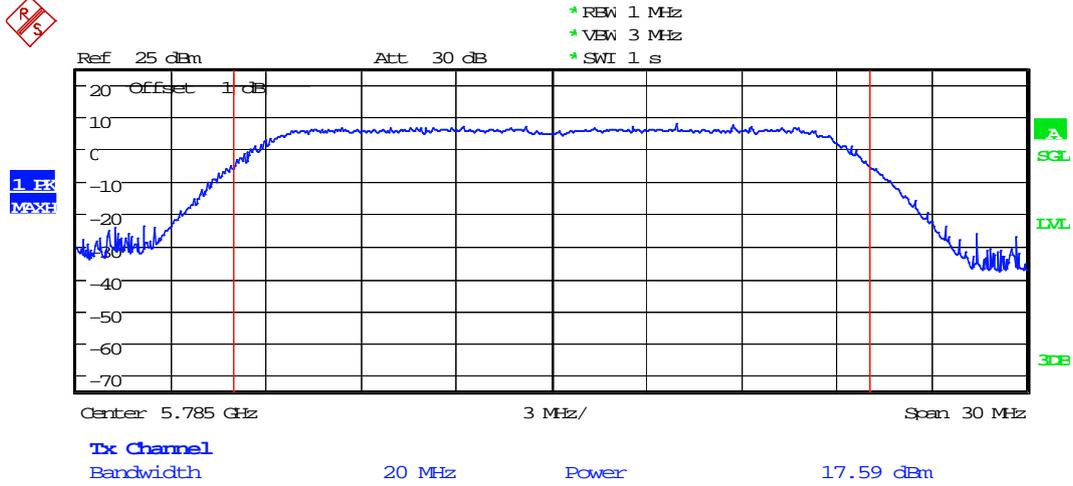


### 2.13 11N20M\_157 Ant 1



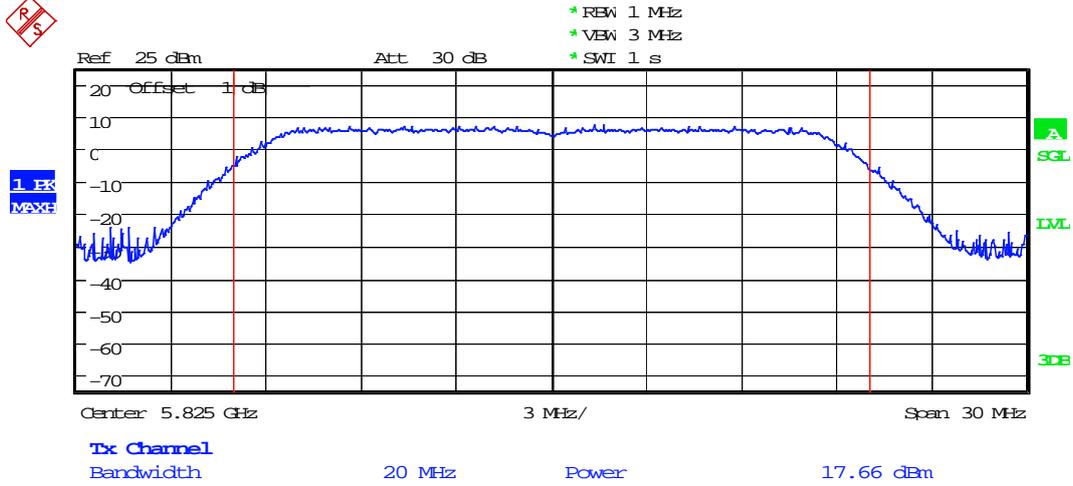
Date: 20.JUN.2014 06:40:28

### 2.14 11N20M\_157 Ant 2



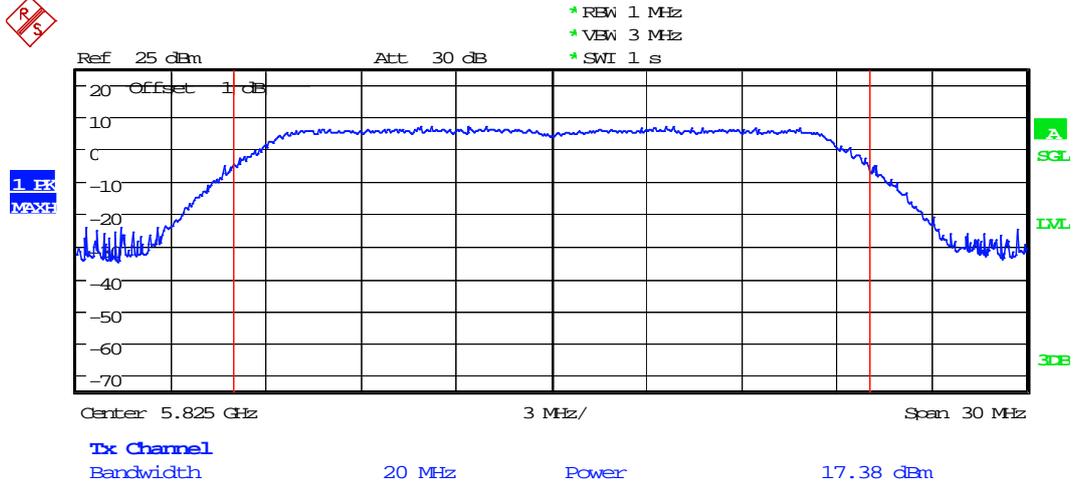
Date: 20.JUN.2014 06:46:16

### 2.15 11N20\_165 Ant 1



Date: 20.JUN.2014 05:36:02

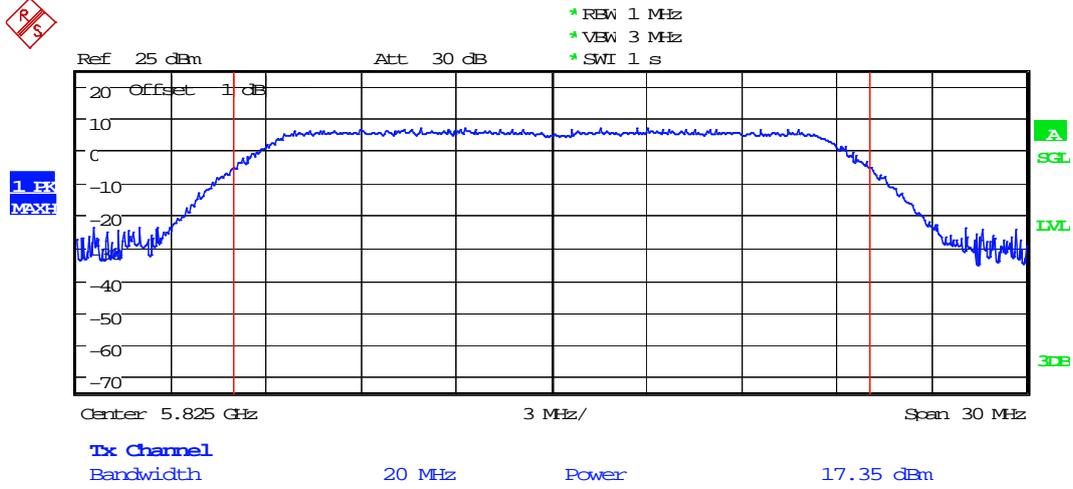
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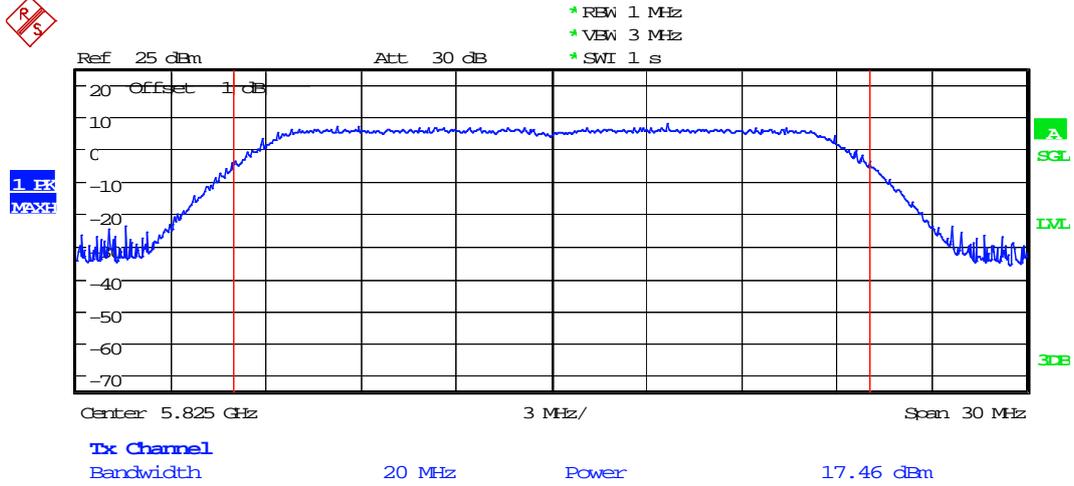


### 2.17 11N20M\_165 Ant 1



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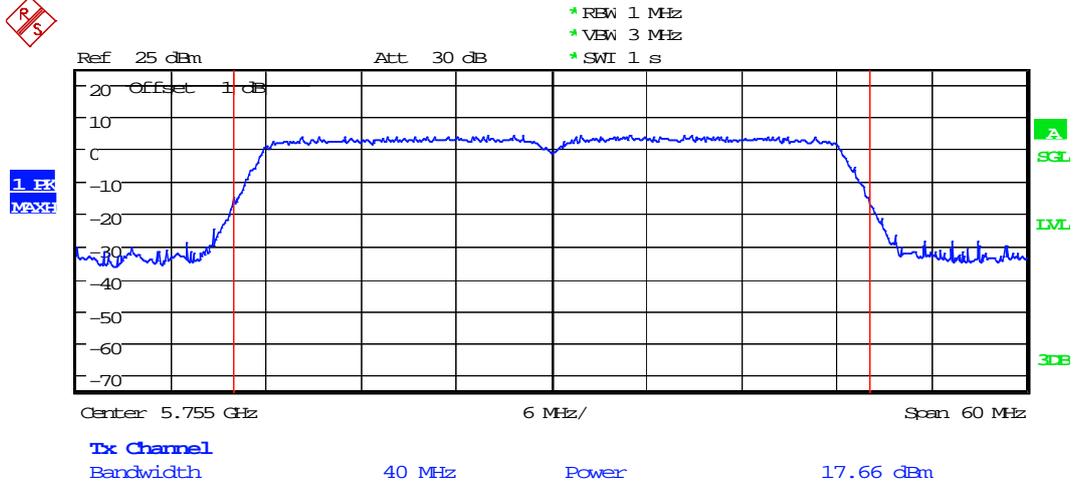
### 2.18 11N20M\_165 Ant 2



Date: 20.JUN.2014 06:47:56



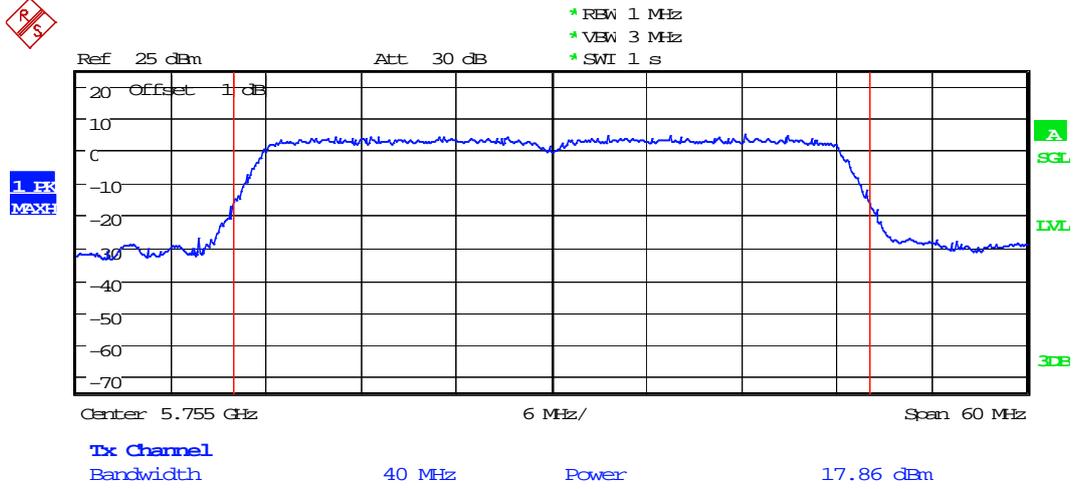
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Date: 20.JUN.2014 05:49:37



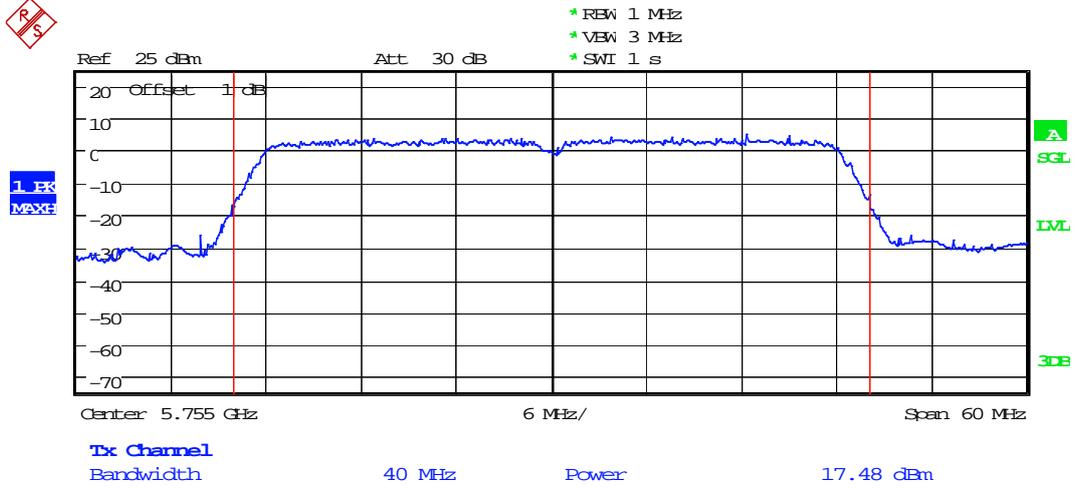
### 2.20 11N40\_151 Ant 2



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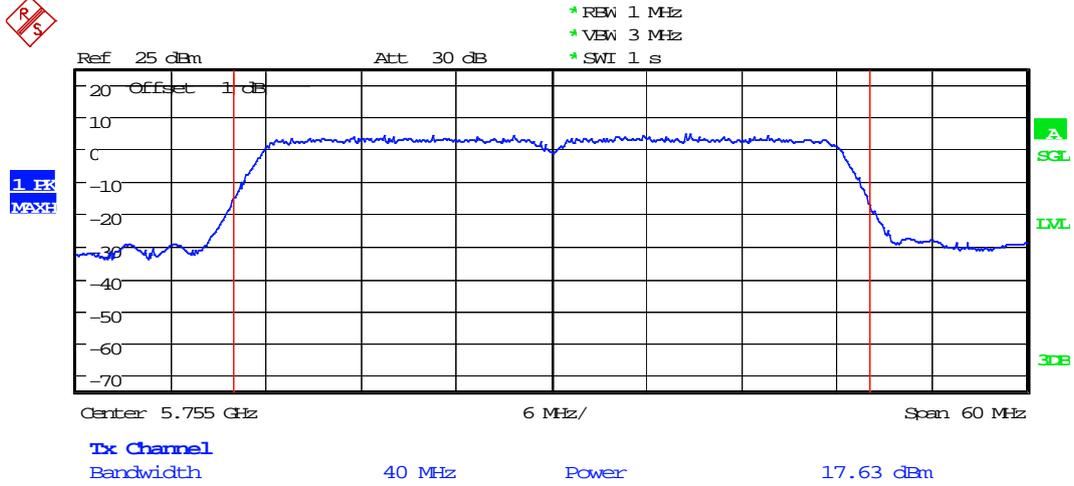


### 2.21 11N40M\_151 Ant 1



Date: 20.JUN.2014 06:53:33

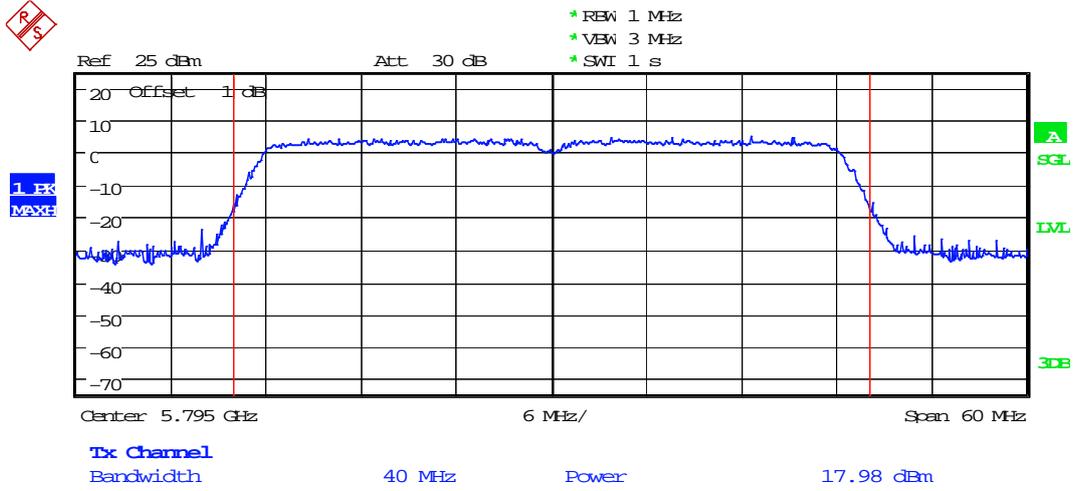
### 2.22 11N40M\_151 Ant 2



Date: 20.JUN.2014 06:59:42



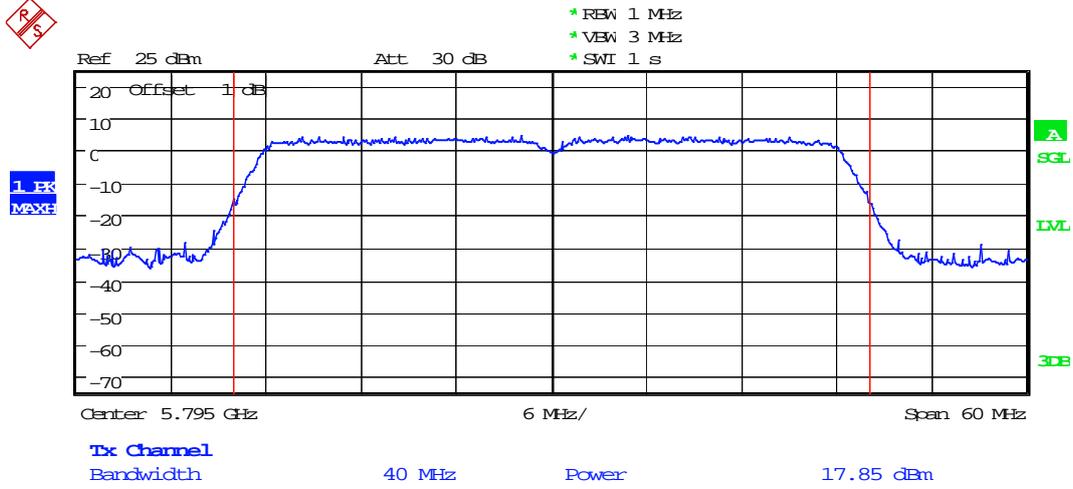
### 2.23 11N40\_159 Ant 1



Date: 20.JUN.2014 05:52:40



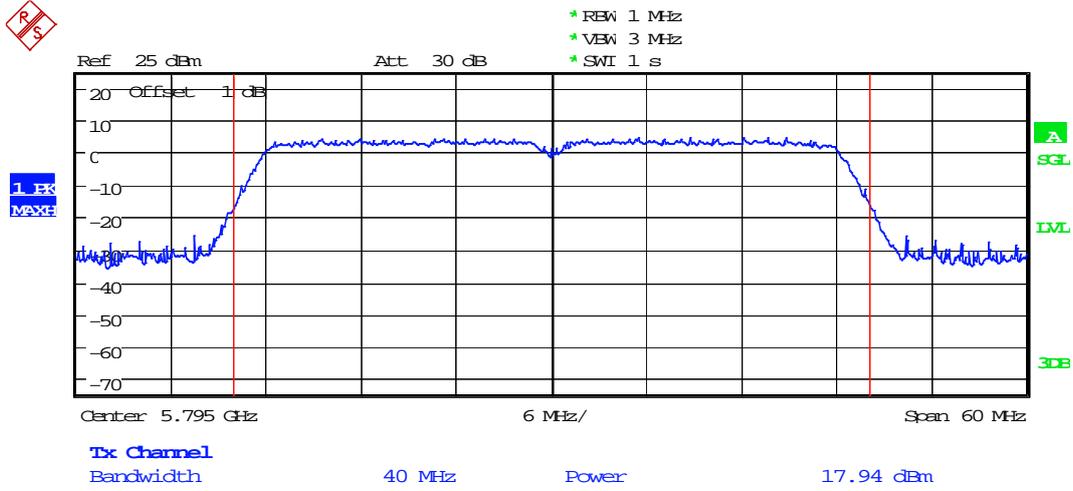
### 2.24 11N40\_159 Ant 2



Date: 20.JUN.2014 06:28:48

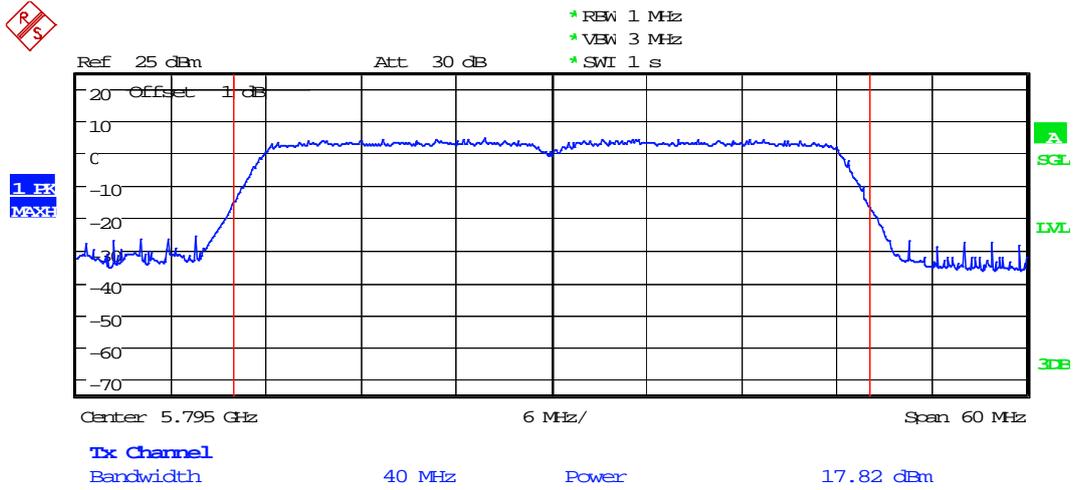


### 2.25 11N40M\_159 Ant 1



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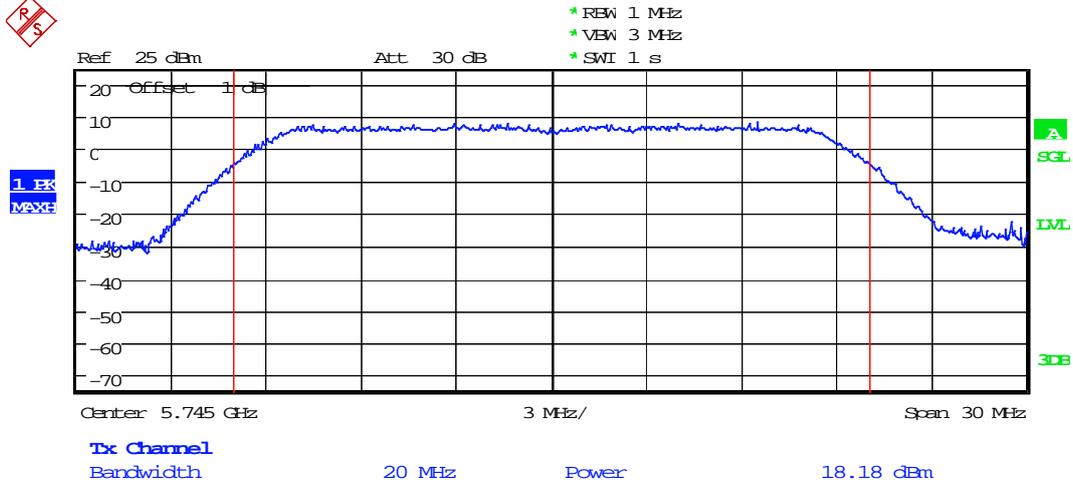
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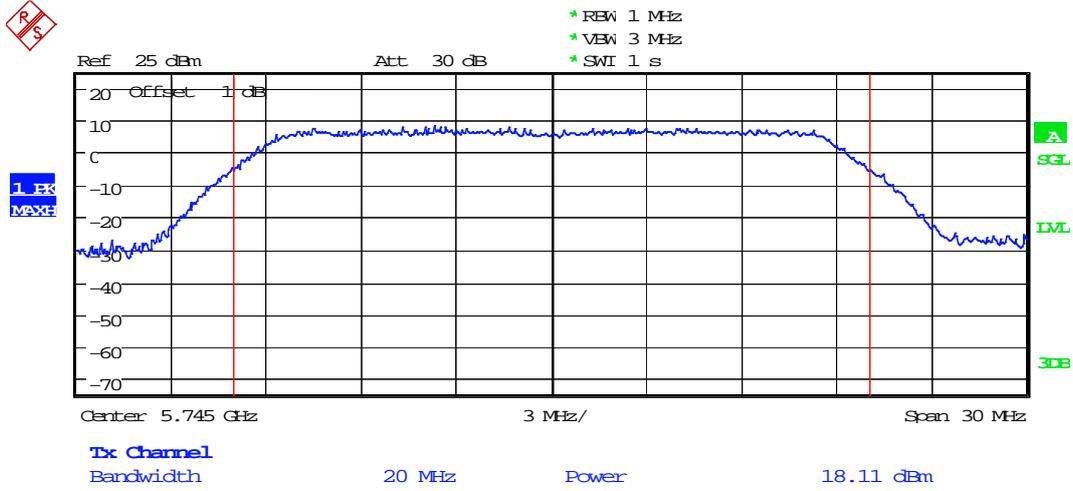
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Date: 20.JUN.2014 07:07:01



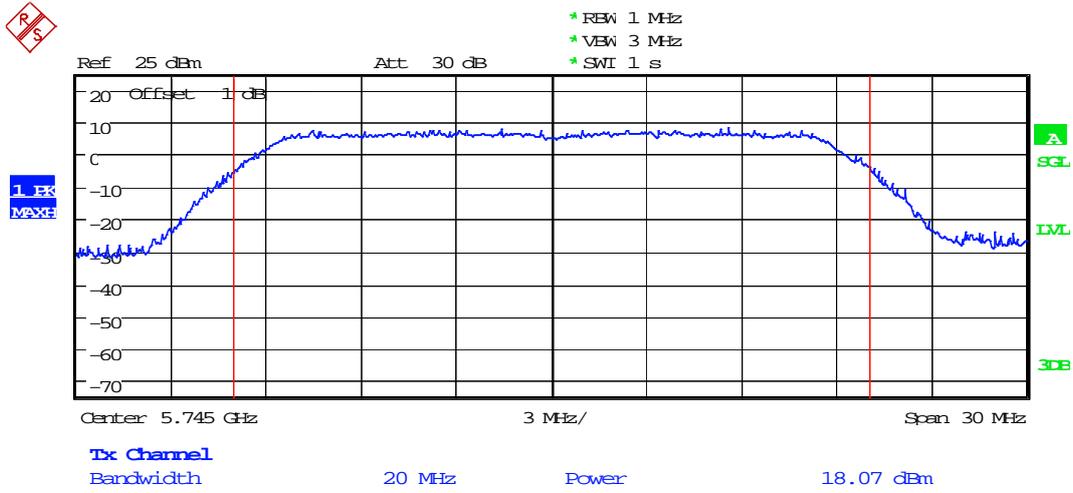
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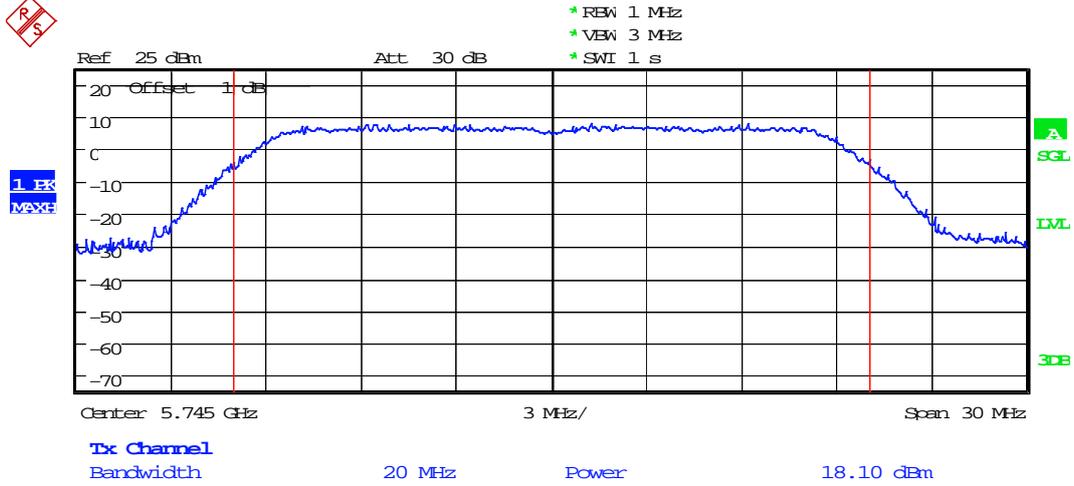


### 2.29 11AC20M\_149 Ant 1



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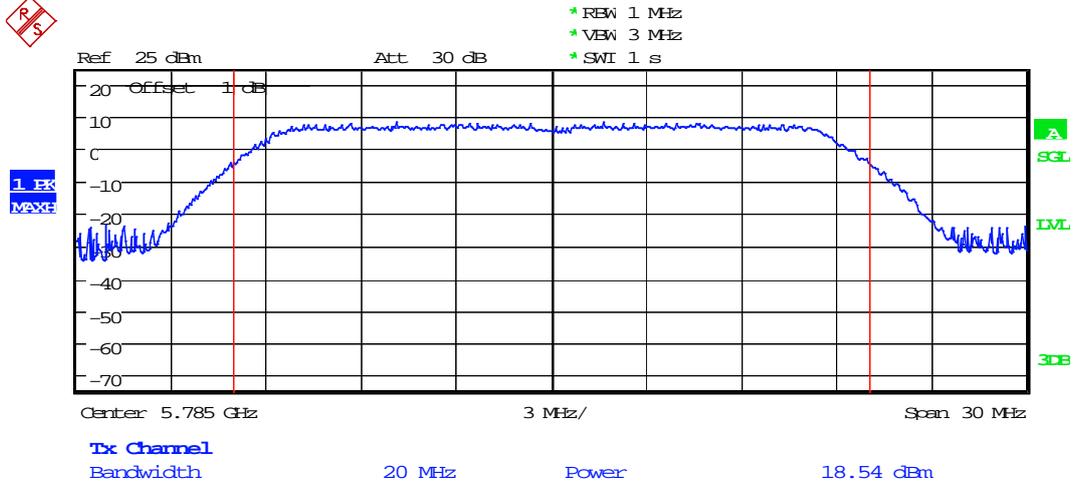
### 2.30 11AC20M\_149 Ant 2



Date: 20.JUN.2014 07:48:54



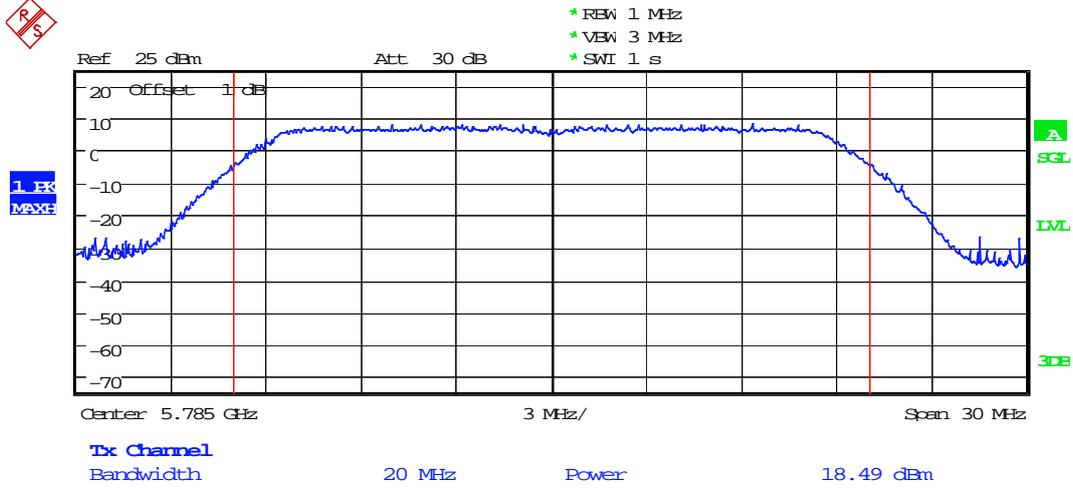
### 2.31 11AC20\_157 Ant 1



Date: 20.JUN.2014 07:08:51

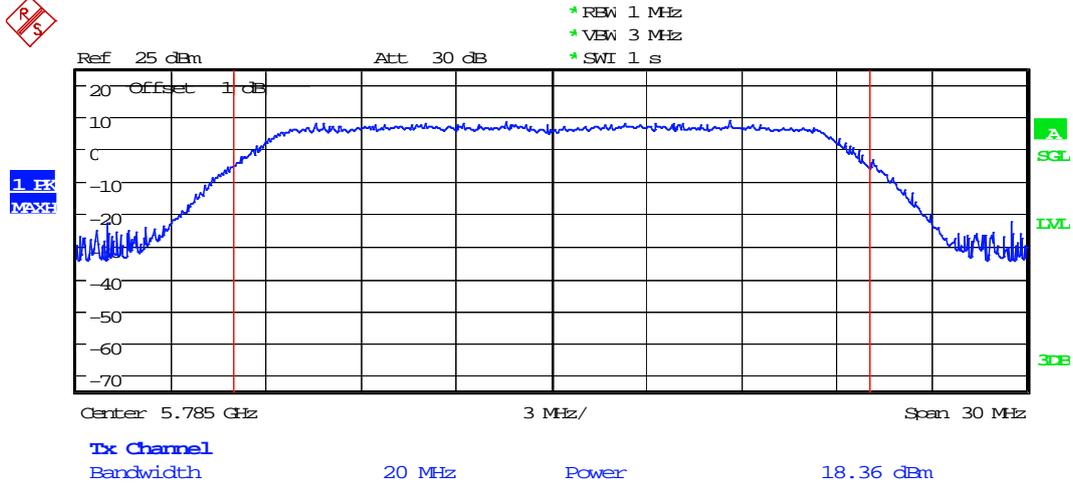


### 2.32 11AC20\_157 Ant 2



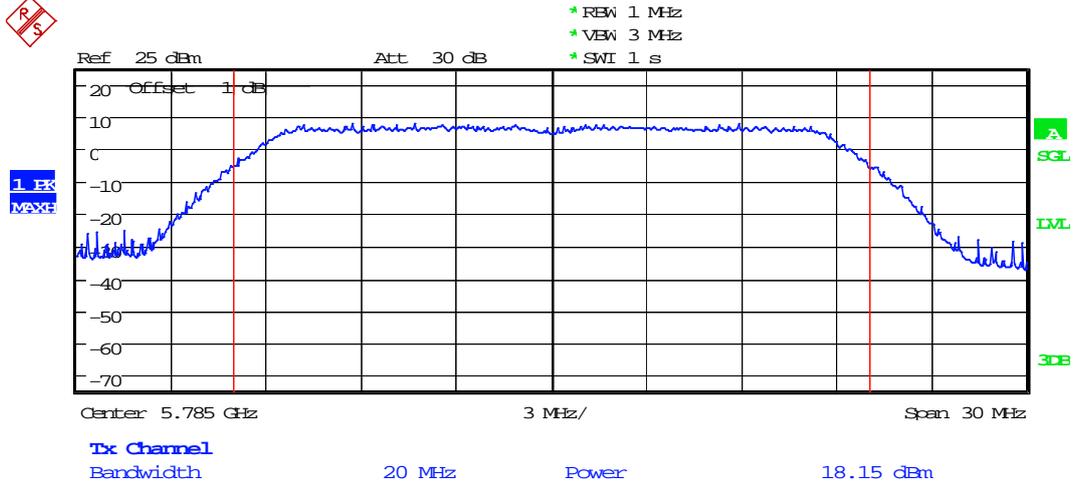
Date: 20.JUN.2014 07:15:33

### 2.33 11AC20M\_157 Ant 1



Date: 20.JUN.2014 07:45:38

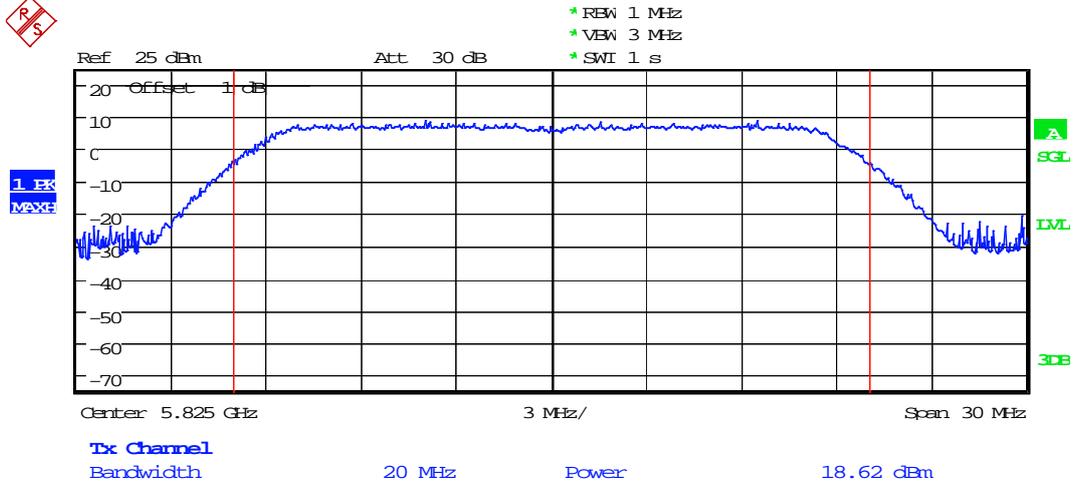
### 2.34 11AC20M\_157 Ant 2



Date: 20.JUN.2014 07:50:17



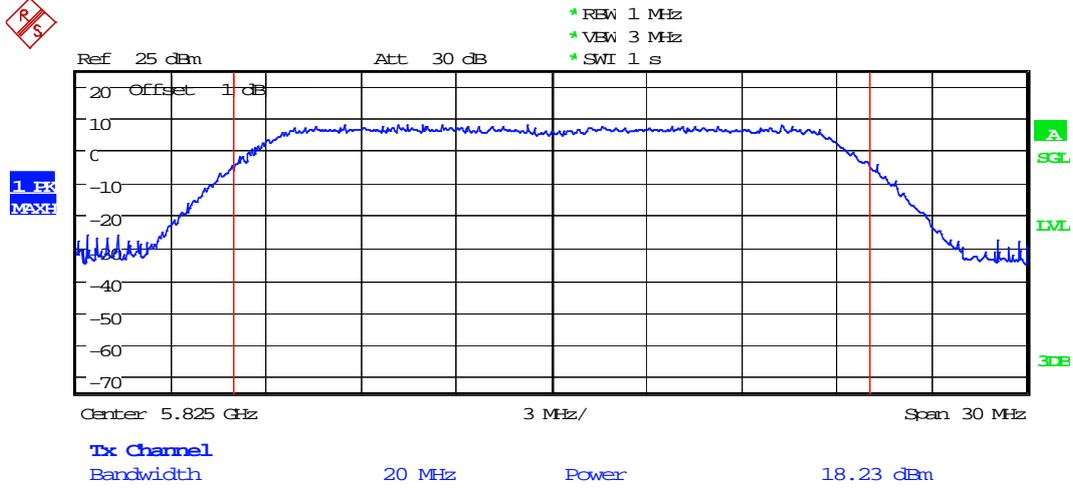
### 2.3511AC20\_165 Ant 1



Date: 20.JUN.2014 07:11:39



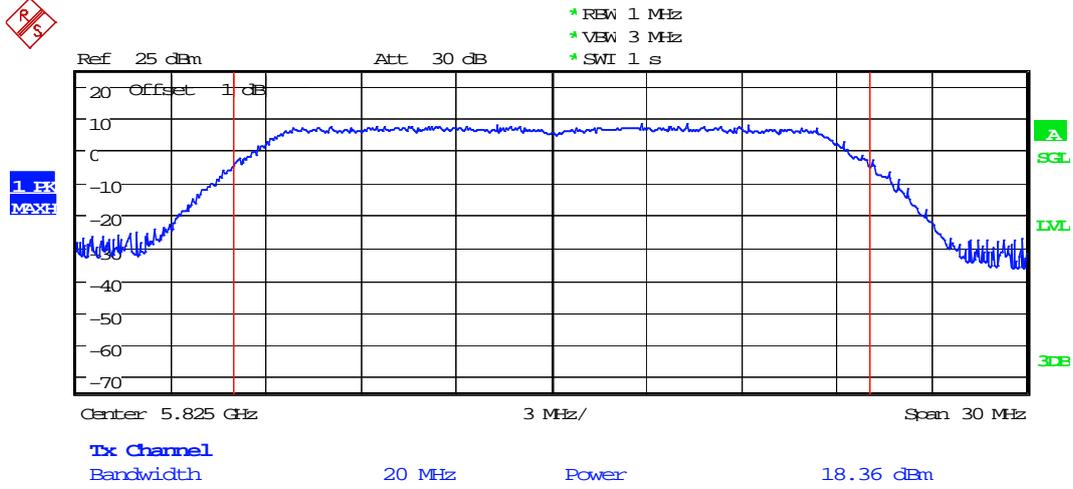
### 2.3611AC20\_165 Ant 2



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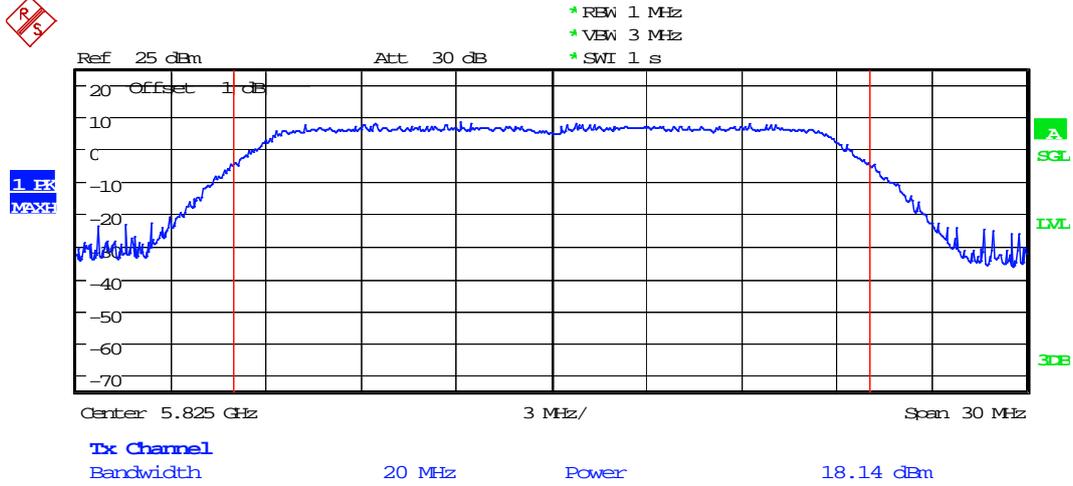


### 2.3711AC20M\_165 Ant 1



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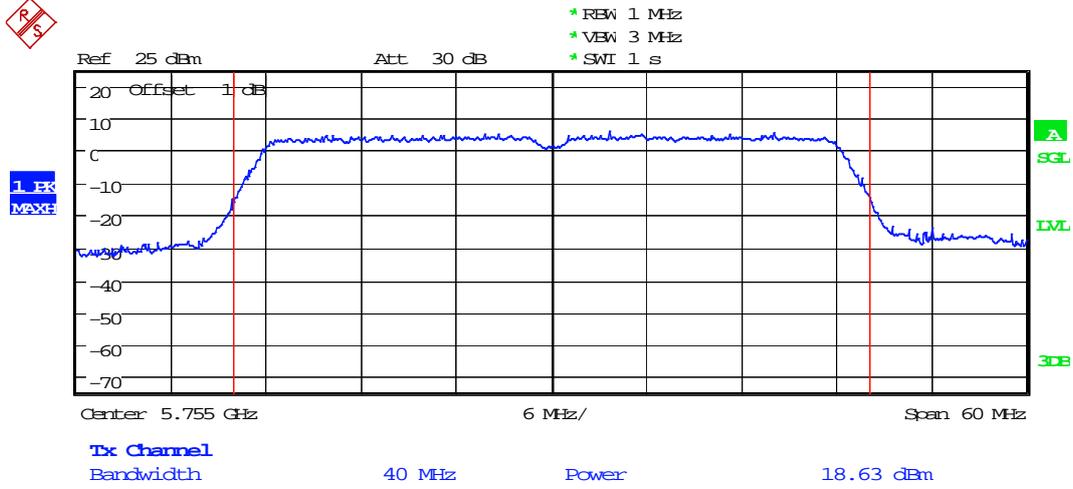
### 2.3811AC20M\_165 Ant 2



Date: 20.JUN.2014 07:51:50



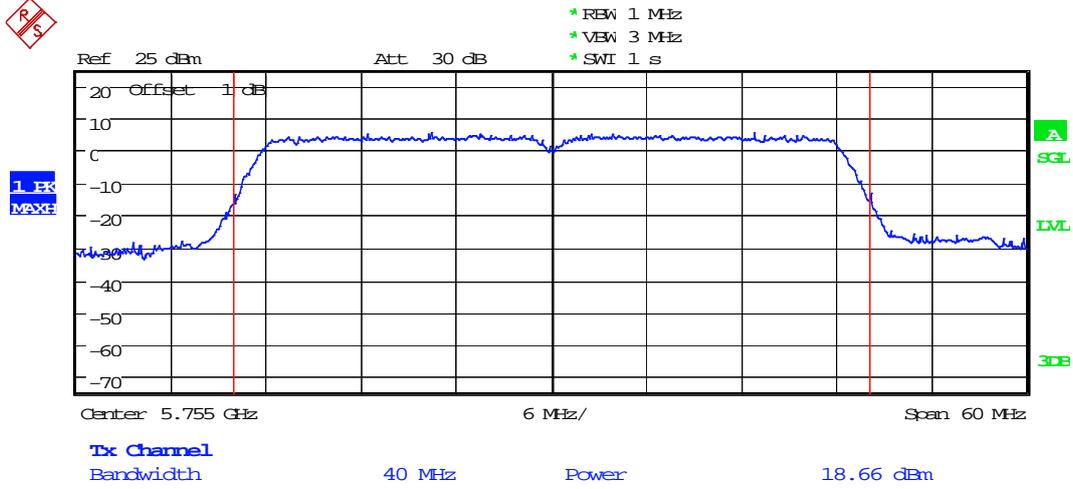
### 2.3911AC40\_151 Ant 1



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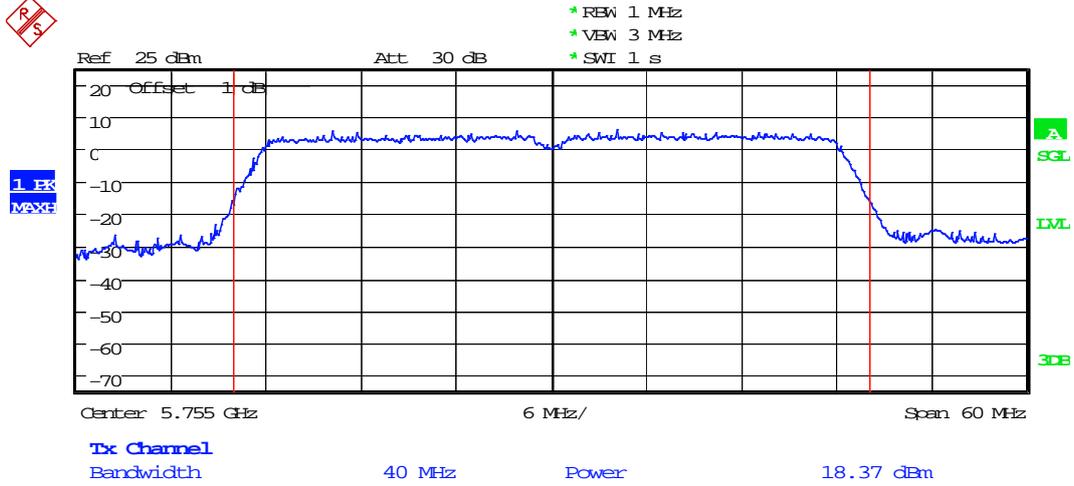


### 2.4011AC40\_151 Ant 2



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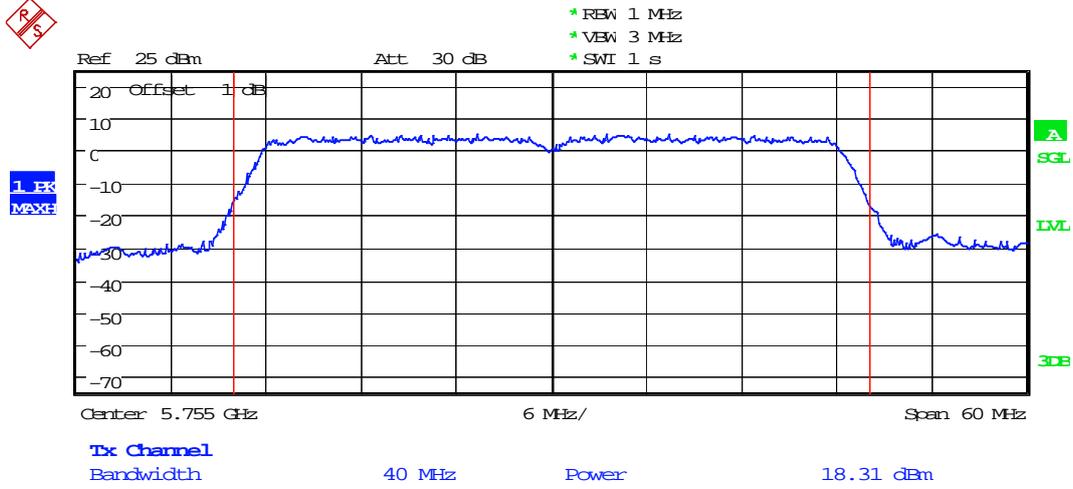
### 2.4111AC40M\_151 Ant 1



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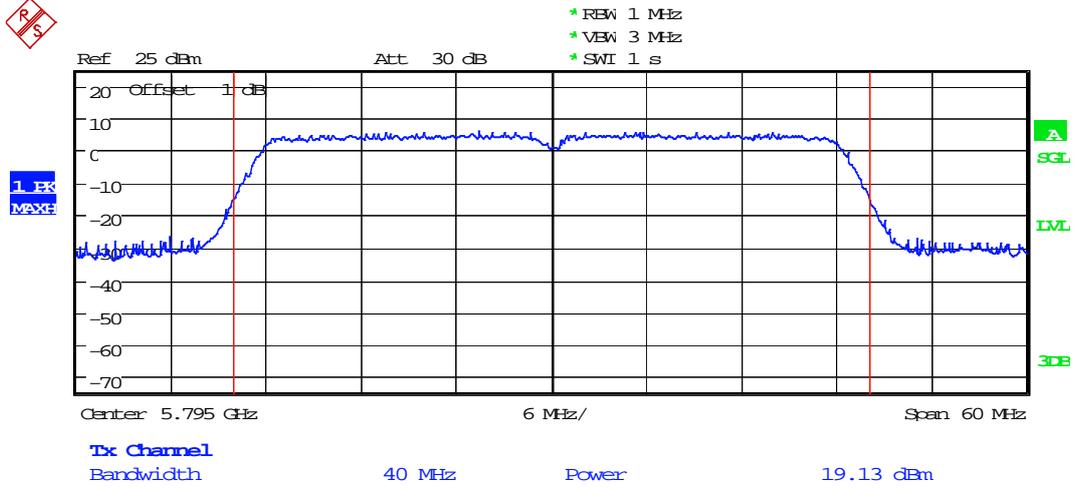
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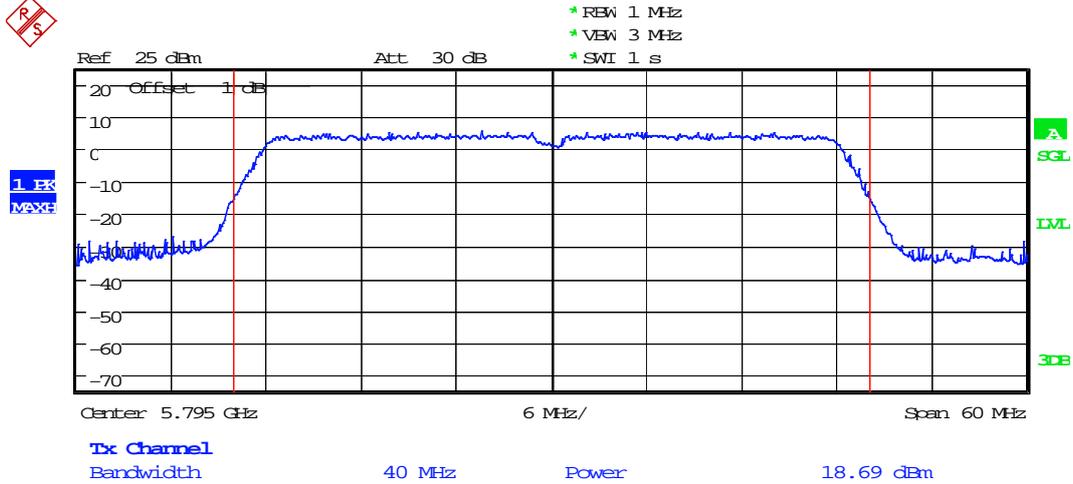


### 2.4311AC40\_159 Ant 1



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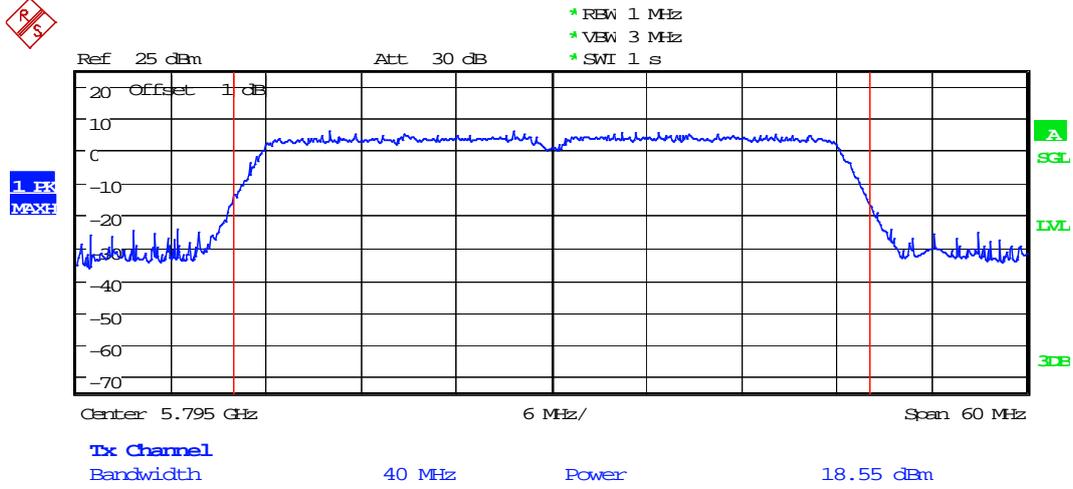
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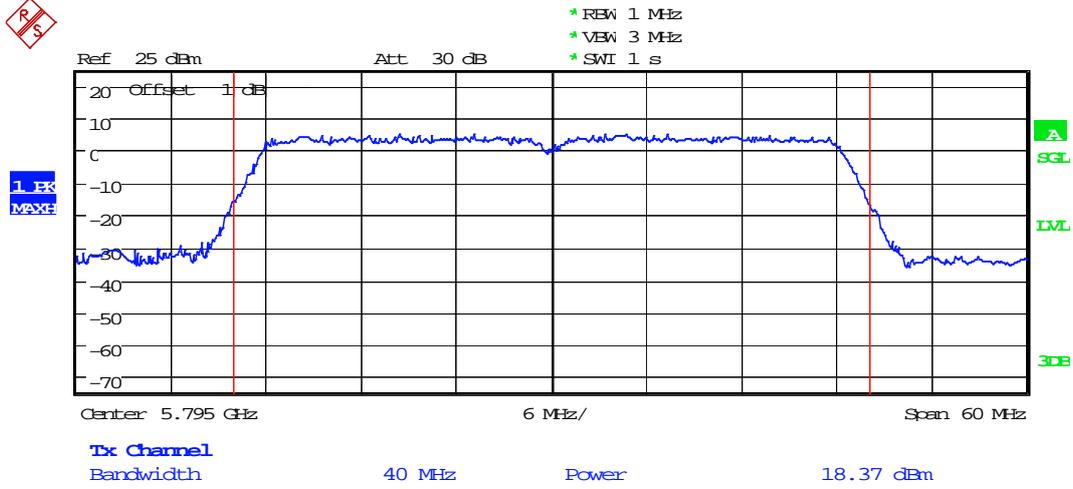
### 2.4511AC40M\_159 Ant 1



Date: 20.JUN.2014 07:56:12



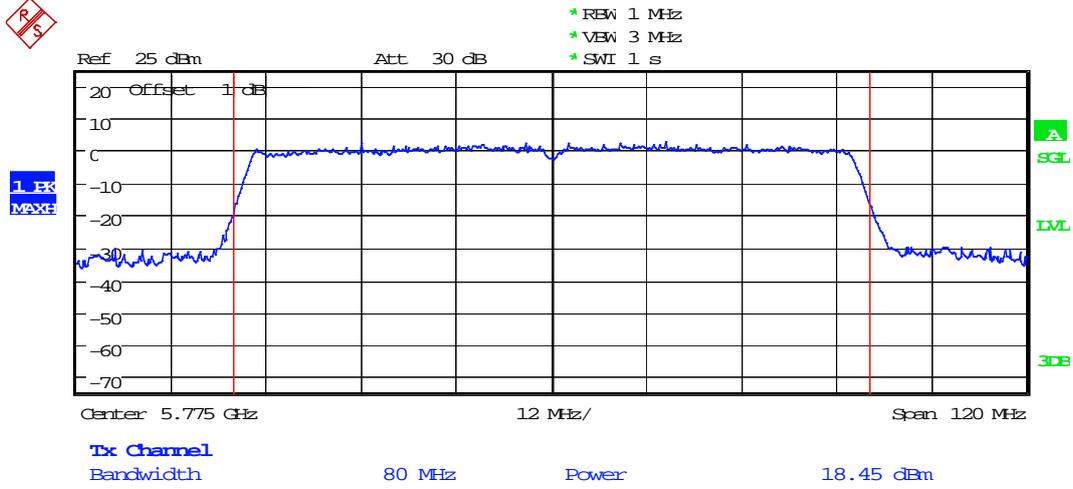
### 2.4611AC40M\_159 Ant 2



Date: 20.JUN.2014 08:01:15



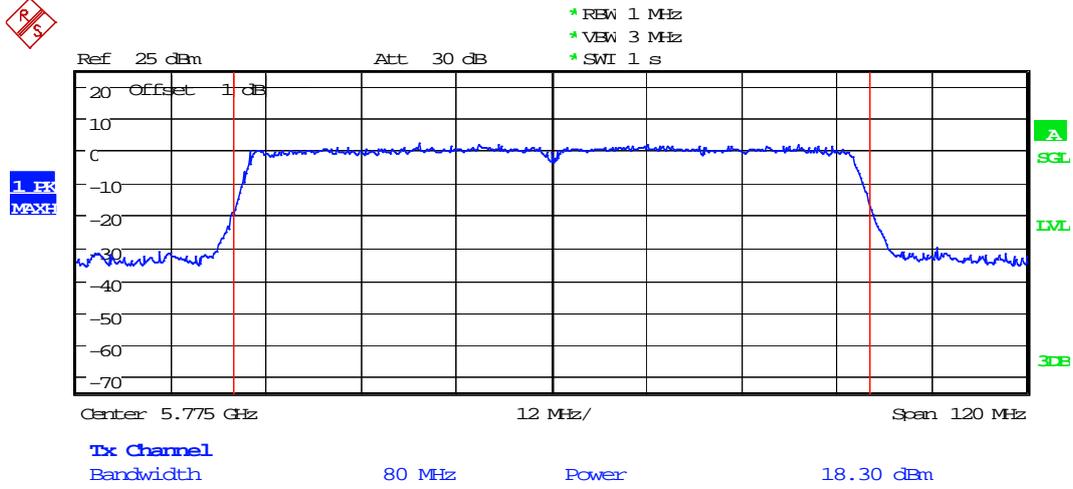
### 2.4711AC80\_155 Ant 1



Date: 20.JUN.2014 07:37:53

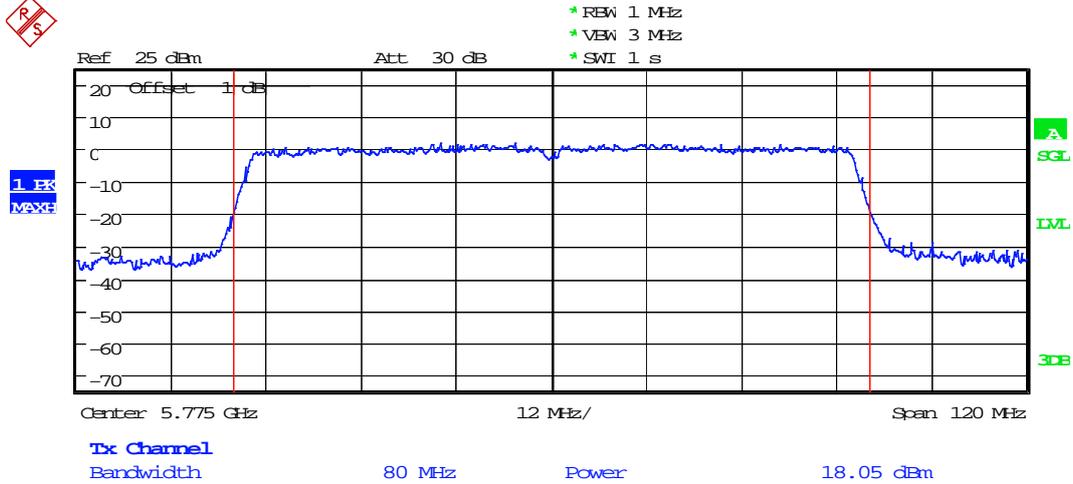


### 2.4811AC80\_155 Ant 2



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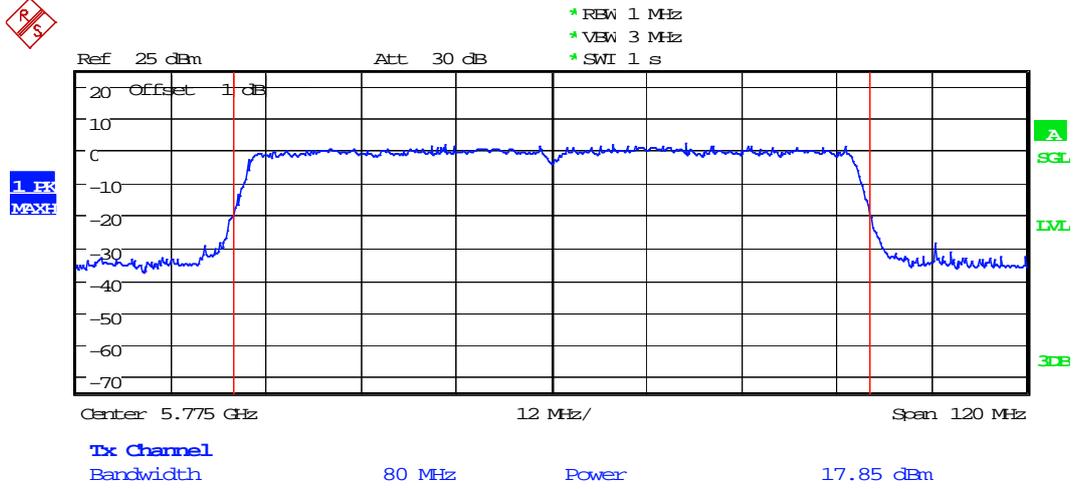
### 2.4911AC80M\_155 Ant 1



Date: 20.JUN.2014 08:03:48



### 2.5011AC80M\_155 Ant 2



Date: 20.JUN.2014 08:06:13



# Appendix C: Maximum Power Spectral Density Level



## 1 Result Table

Test Mode	Test Channel	Frequency[M Hz]	Ant	Meas. Level (Cond.) [dBm/30kHz]	Verdict
11A	149	5745	Ant 1	-6.09	pass
11A	149	5745	Ant 2	-6.13	pass
11A	157	5785	Ant 1	-6.31	pass
11A	157	5785	Ant 2	-6.33	pass
11A	165	5825	Ant 1	-6.34	pass
11A	165	5825	Ant 2	-6.43	pass
11N20	149	5745	Ant 1	-5.36	pass
11N20	149	5745	Ant 2	-8.19	pass
11N20M	149	5745	Ant 1	-6.28	pass
11N20M	149	5745	Ant 2	-6.51	pass
11N20M	149	5745	Sum	-3.38	pass
11N20	157	5785	Ant 1	-5.62	pass
11N20	157	5785	Ant 2	-7.98	pass
11N20M	157	5785	Ant 1	-6.25	pass
11N20M	157	5785	Ant 2	-6.25	pass
11N20M	157	5785	Sum	-3.24	pass
11N20	165	5825	Ant 1	-5.71	pass
11N20	165	5825	Ant 2	-6.58	pass
11N20M	165	5825	Ant 1	-6.37	pass
11N20M	165	5825	Ant 2	-6.32	pass
11N20M	165	5825	Sum	-3.33	pass
11N40	151	5755	Ant 1	-8.34	pass
11N40	151	5755	Ant 2	-8.82	pass
11N40M	151	5755	Ant 1	-8.43	pass
11N40M	151	5755	Ant 2	-8.68	pass
11N40M	151	5755	Sum	-5.54	pass
11N40	159	5795	Ant 1	-8.47	pass
11N40	159	5795	Ant 2	-9.07	pass
11N40M	159	5795	Ant 1	-8.34	pass
11N40M	159	5795	Ant 2	-8.62	pass
11N40M	159	5795	Sum	-5.47	pass
11AC20	149	5745	Ant 1	-4.95	pass
11AC20	149	5745	Ant 2	-5.17	pass
11AC20M	149	5745	Ant 1	-5.64	pass

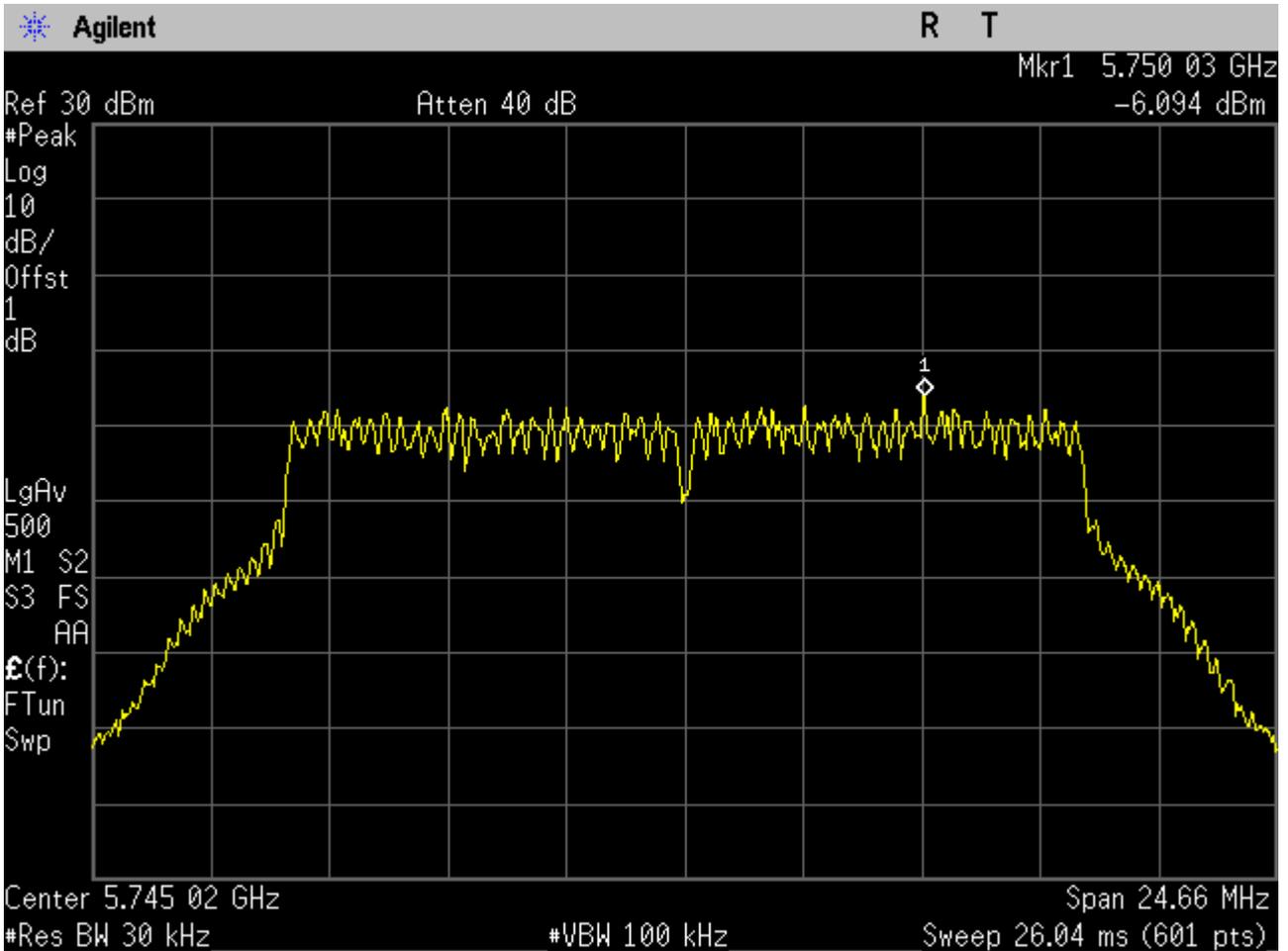


11AC20M	149	5745	Ant 2	-4.36	pass
11AC20M	149	5745	Sum	-1.94	pass
11AC20	157	5785	Ant 1	-5.03	pass
11AC20	157	5785	Ant 2	-5.16	pass
11AC20M	157	5785	Ant 1	-5.36	pass
11AC20M	157	5785	Ant 2	-4.5	pass
11AC20M	157	5785	Sum	-1.9	pass
11AC20	165	5825	Ant 1	-5.01	pass
11AC20	165	5825	Ant 2	-5.56	pass
11AC20M	165	5825	Ant 1	-5.97	pass
11AC20M	165	5825	Ant 2	-4.71	pass
11AC20M	165	5825	Sum	-2.28	pass
11AC40	151	5755	Ant 1	-7.42	pass
11AC40	151	5755	Ant 2	-7.55	pass
11AC40M	151	5755	Ant 1	-8.16	pass
11AC40M	151	5755	Ant 2	-7.36	pass
11AC40M	151	5755	Sum	-4.73	pass
11AC40	159	5795	Ant 1	-7.7	pass
11AC40	159	5795	Ant 2	-7.9	pass
11AC40M	159	5795	Ant 1	-8.43	pass
11AC40M	159	5795	Ant 2	-7.82	pass
11AC40M	159	5795	Sum	-5.10	pass
11AC80	155	5775	Ant 1	-10.18	pass
11AC80	155	5775	Ant 2	-10.47	pass
11AC80M	155	5775	Ant 1	-10.1	pass
11AC80M	155	5775	Ant 2	-10.68	pass
11AC80M	155	5775	Sum	-7.37	pass

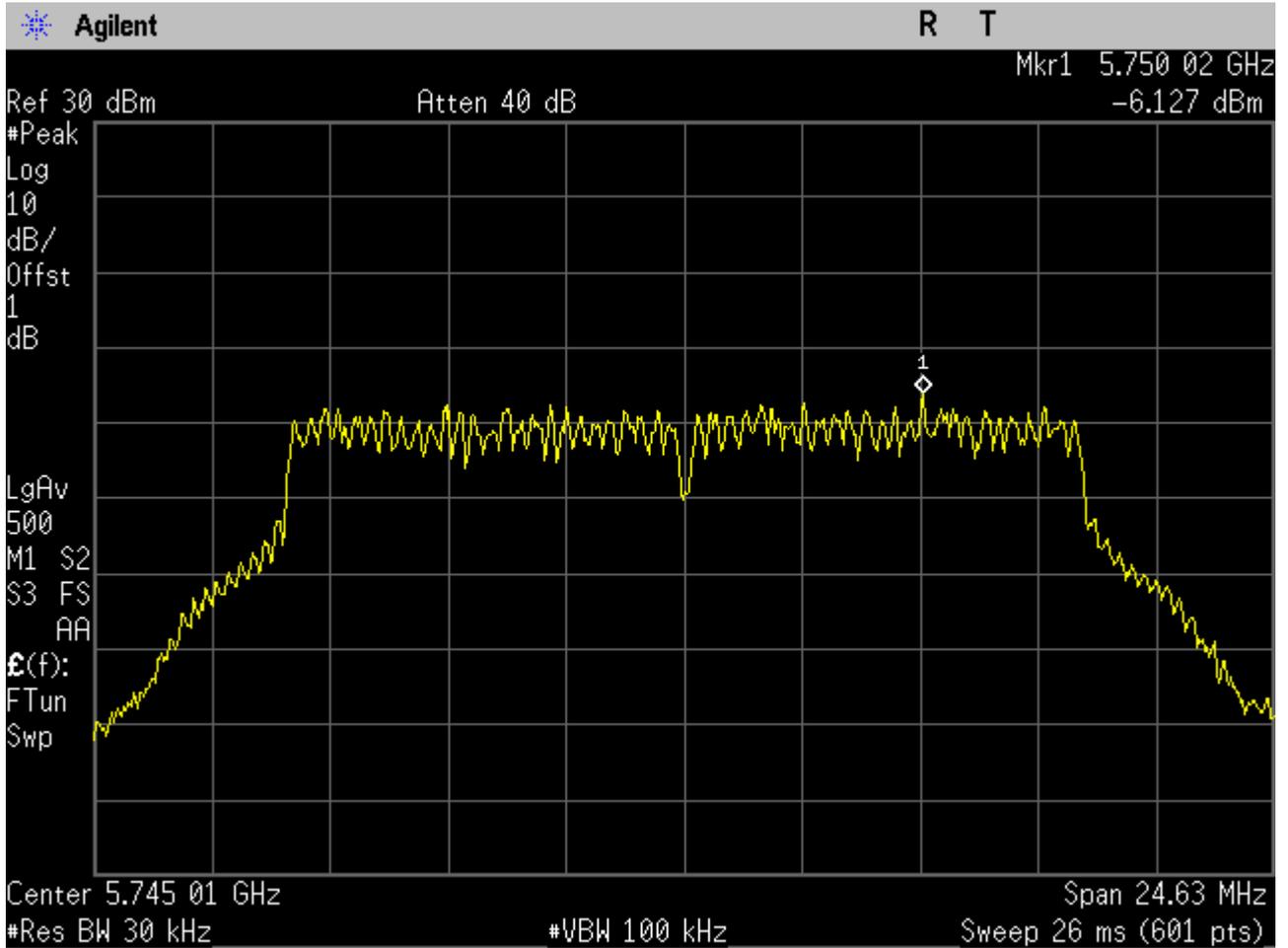


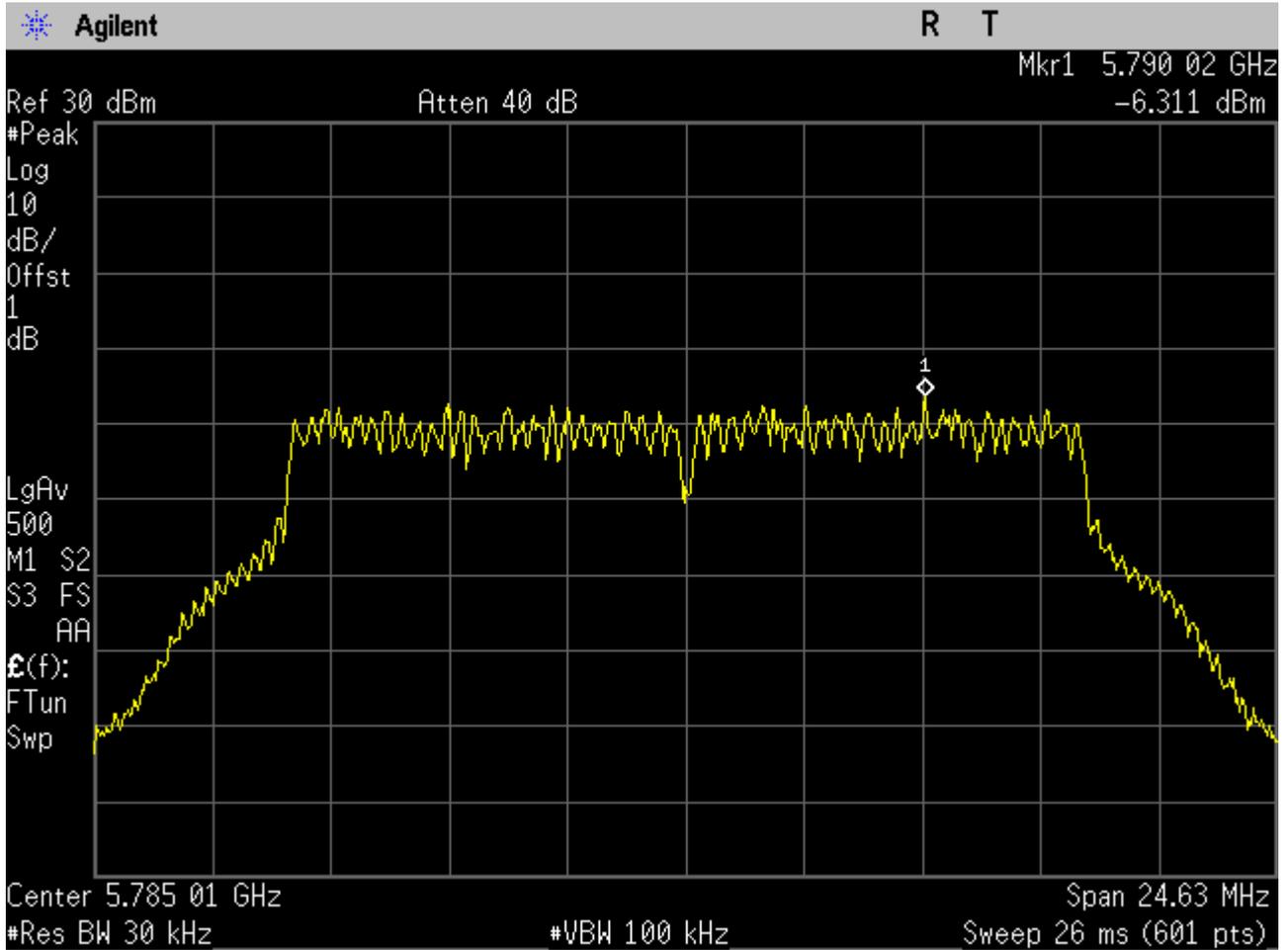
## 2 Test Plot

### 2.5111A\_149 Ant 1

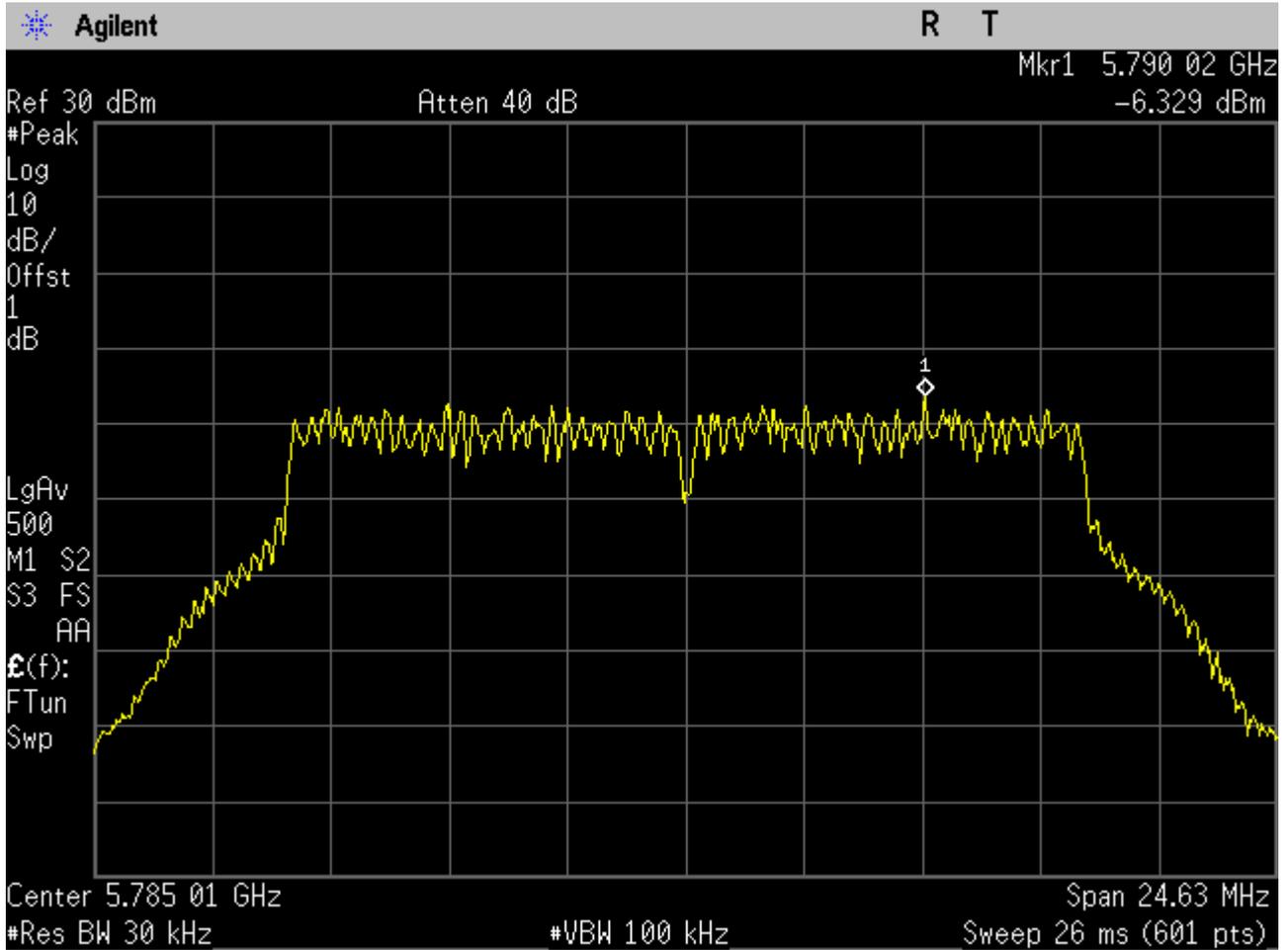


### 2.5211A\_149 Ant 2

**2.5311A\_157 Ant 1**

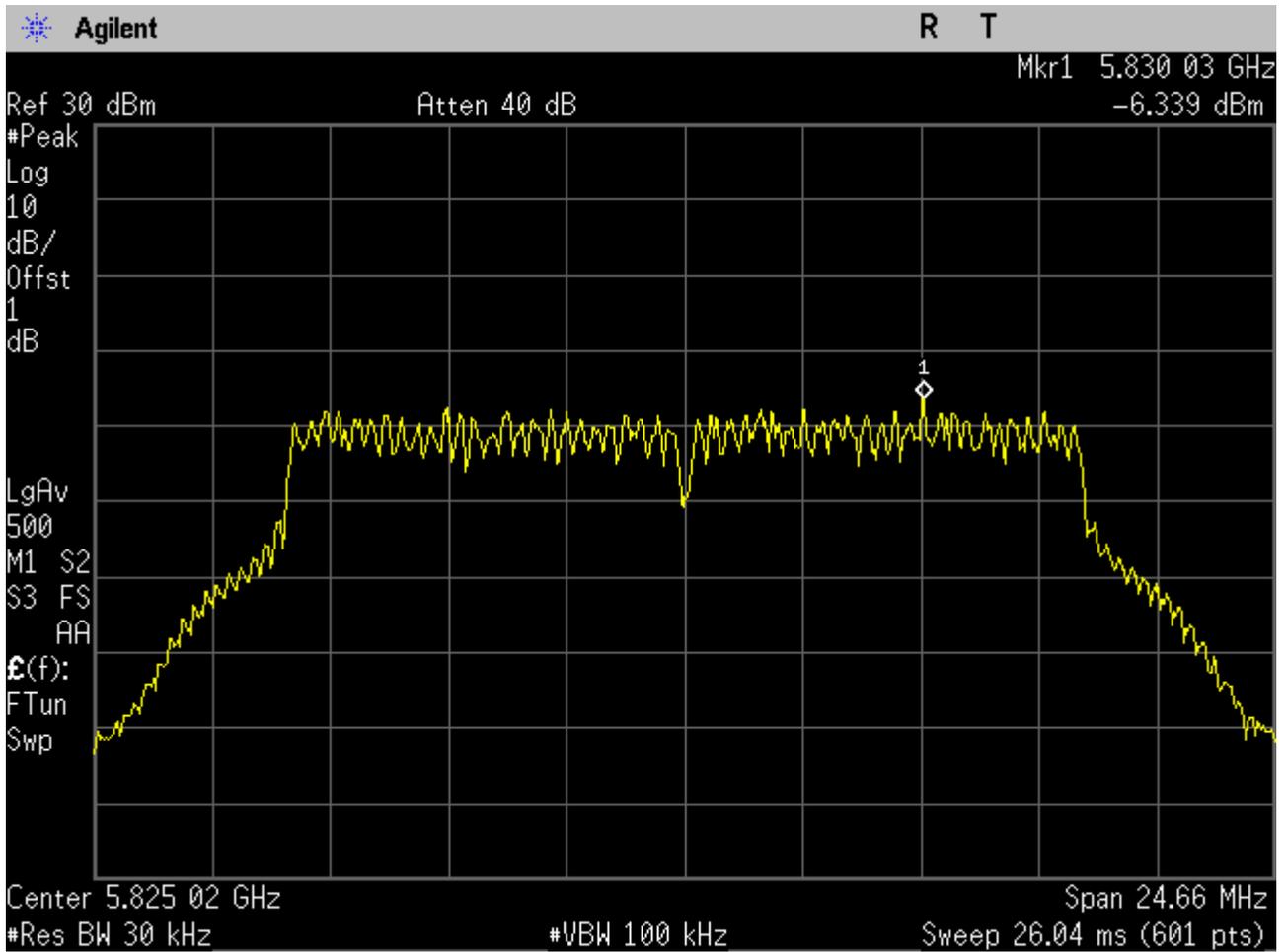


2.5411A\_157 Ant 2

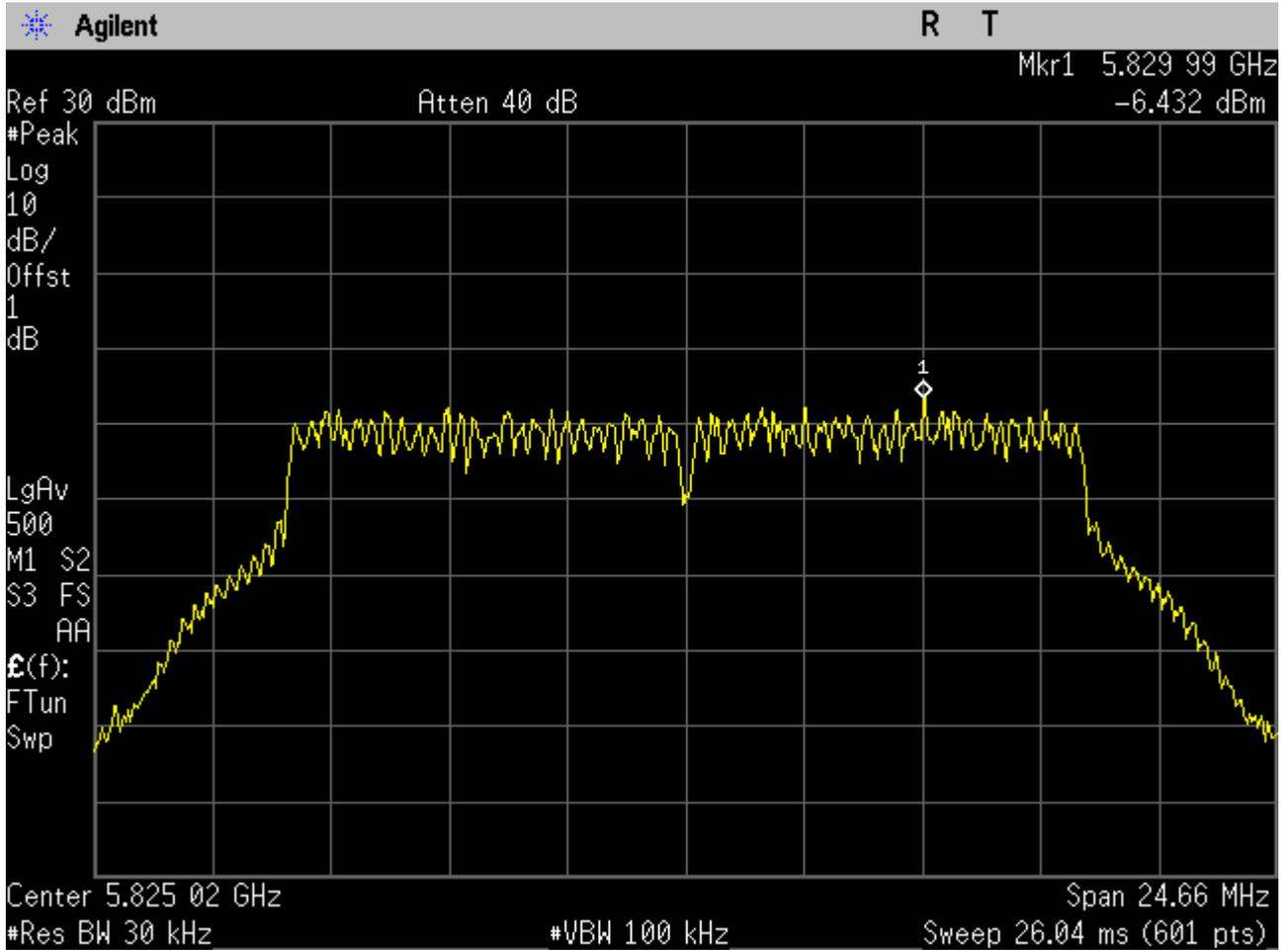




2.5511A\_165 Ant 1

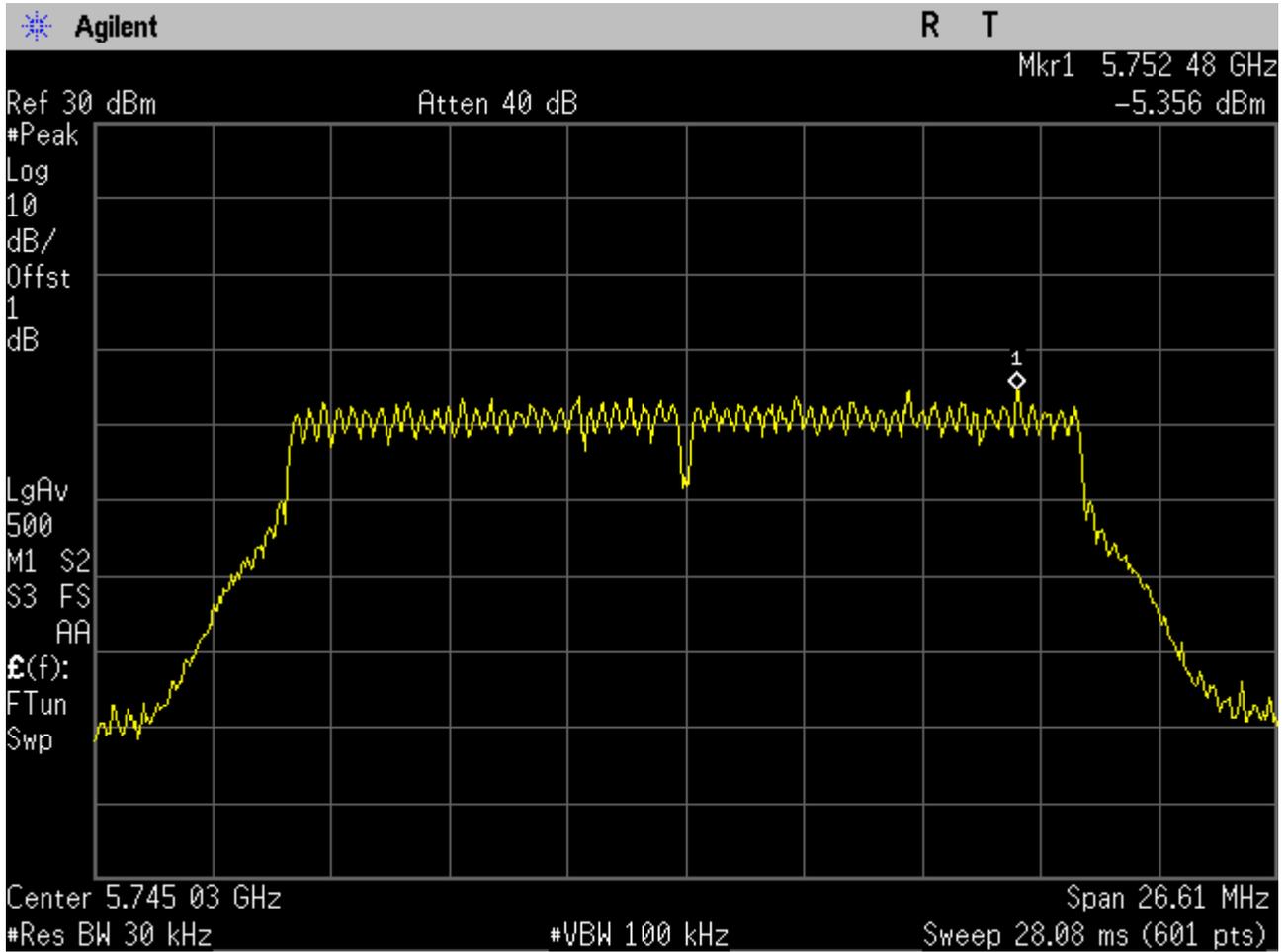


2.5611A\_165 Ant 2

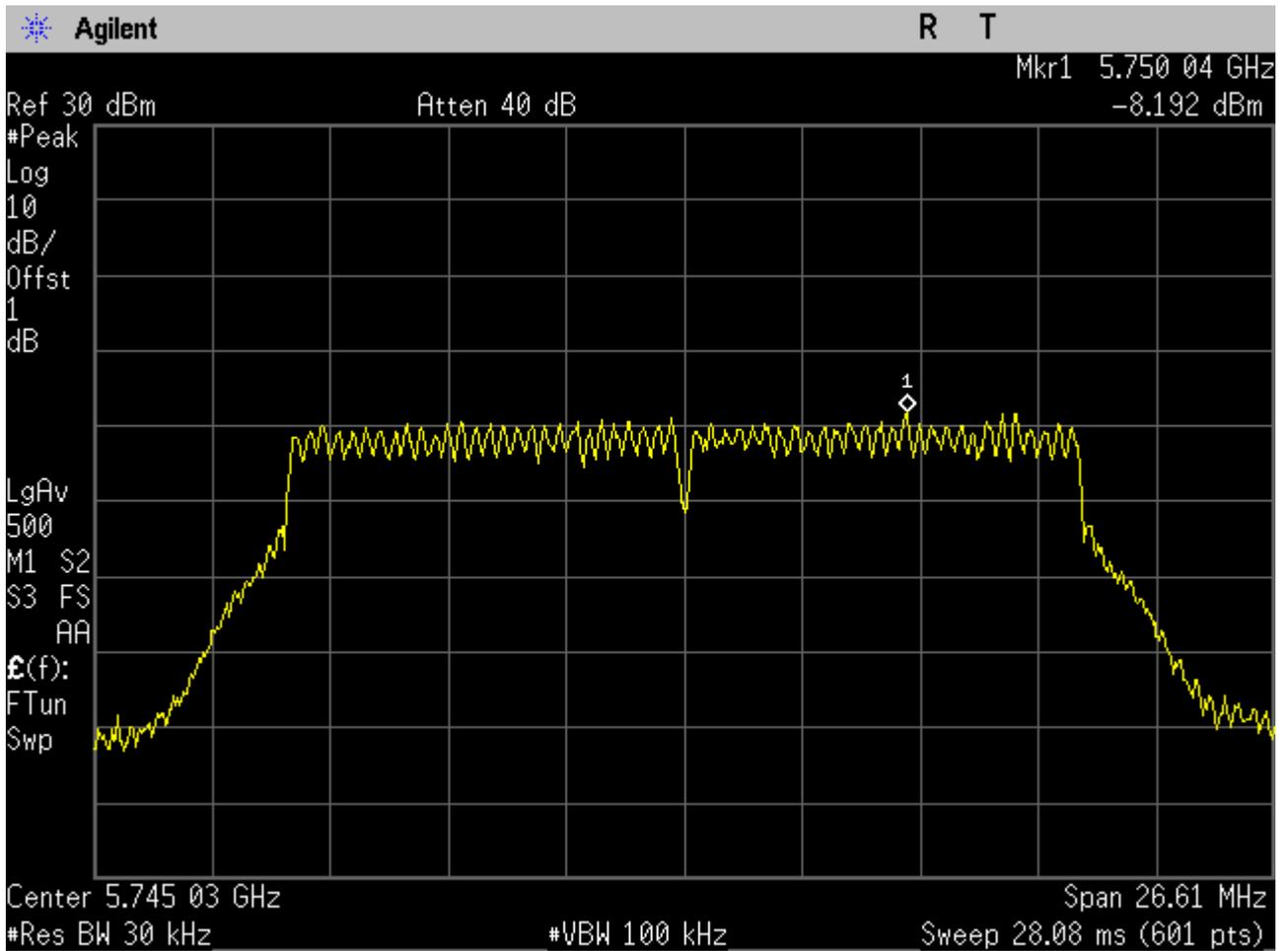




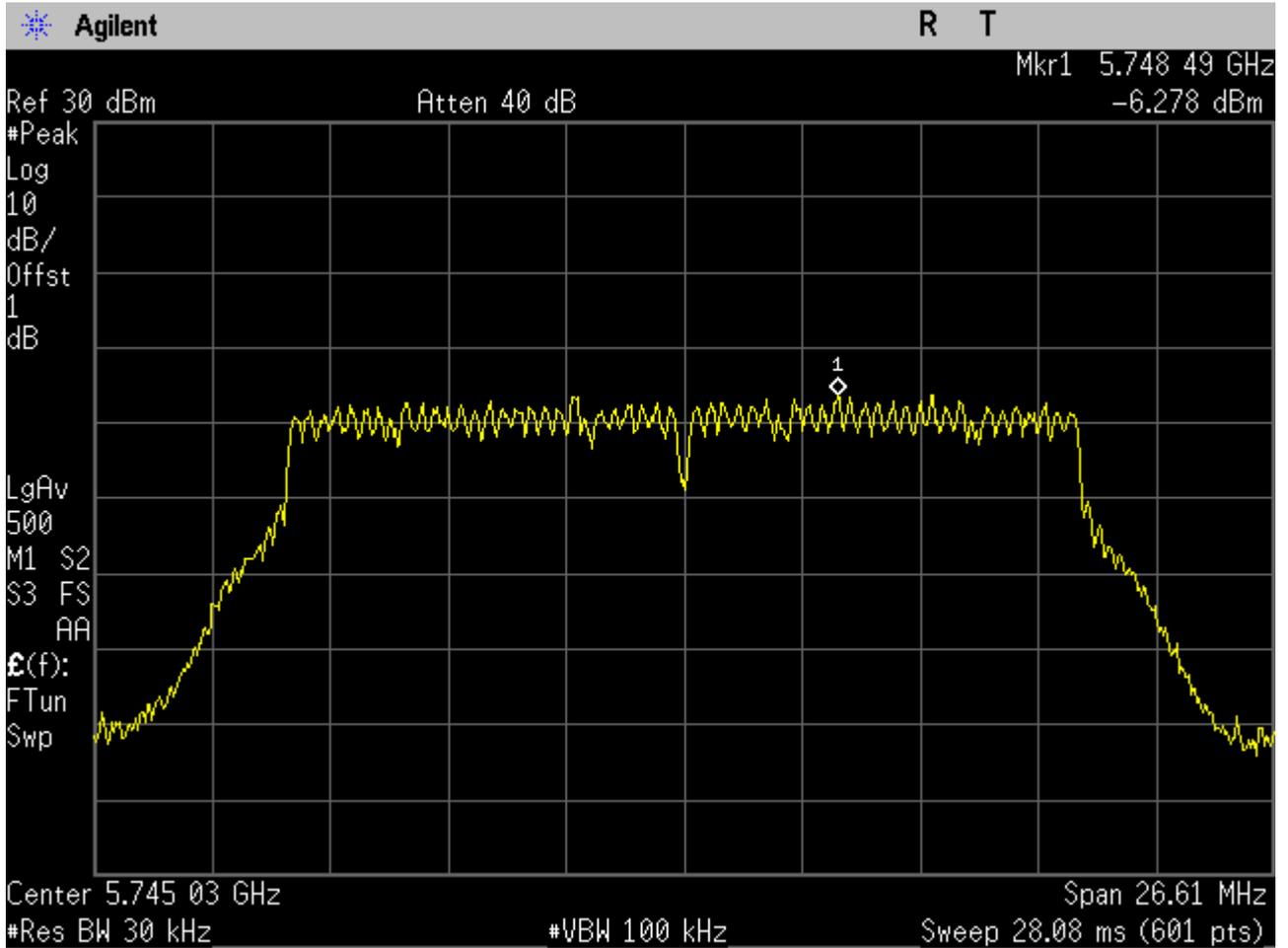
2.5711N20\_149 Ant 1



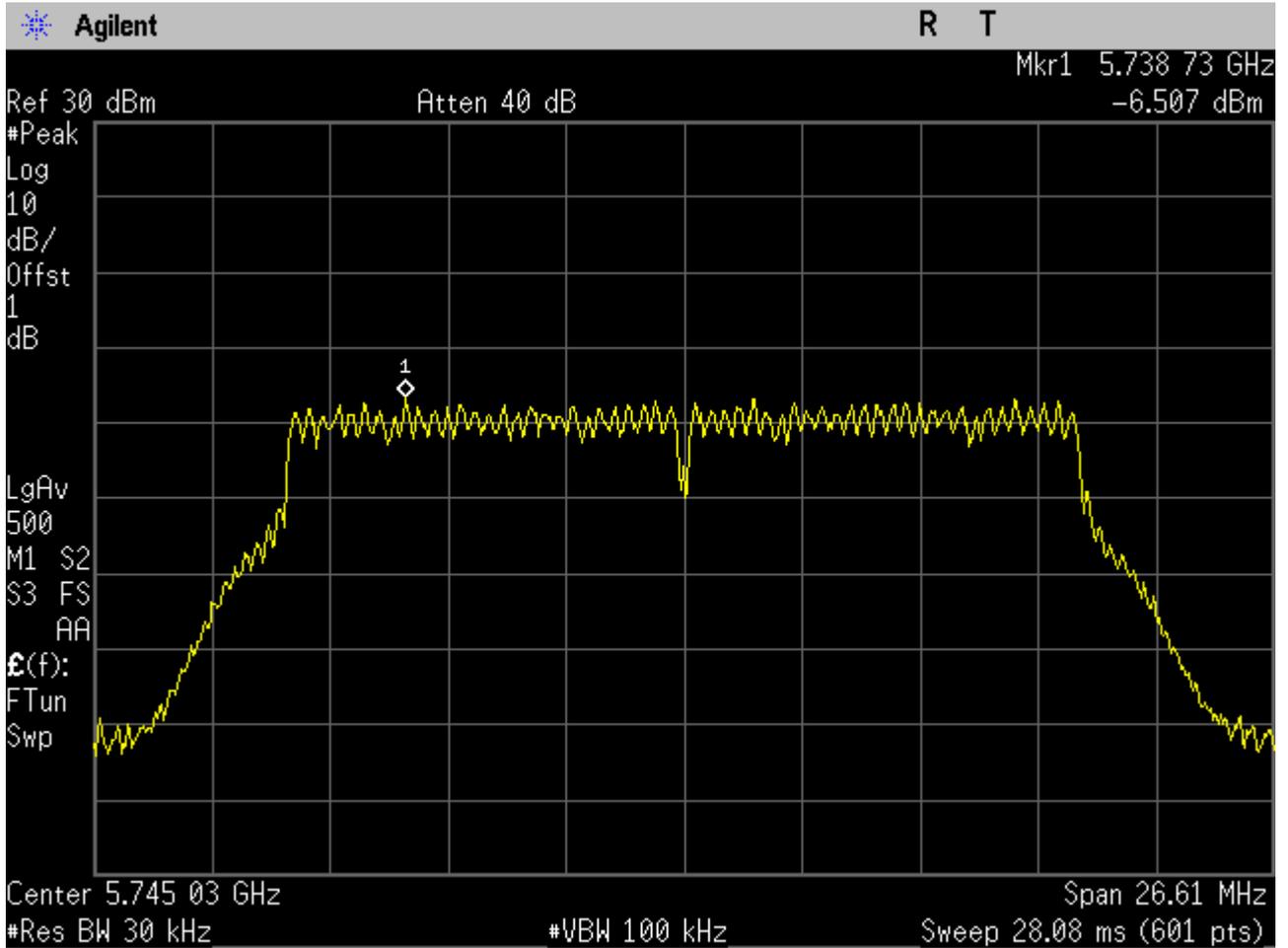
2.5811N20\_149 Ant 2



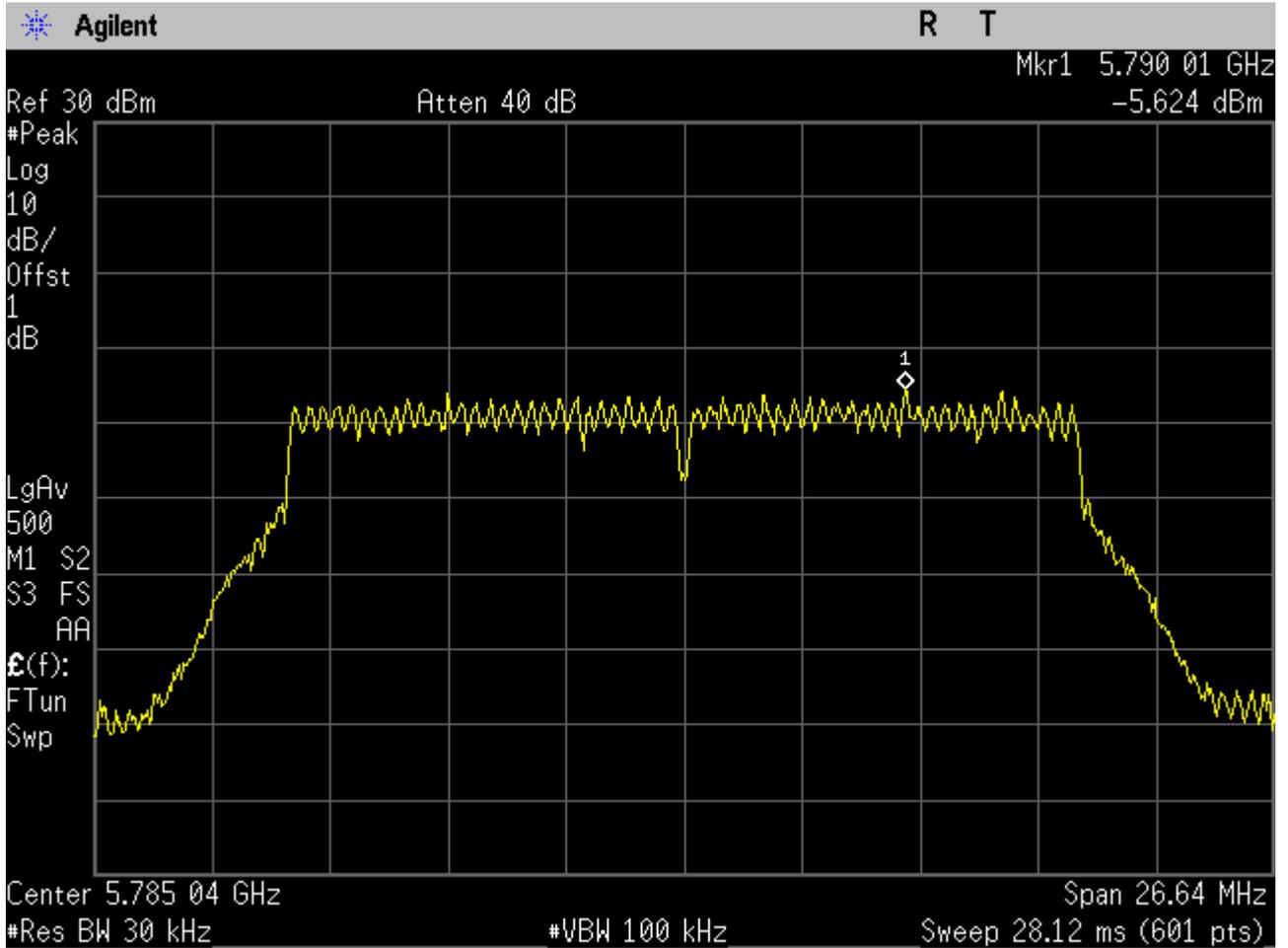
2.5911N20M\_149 Ant 1



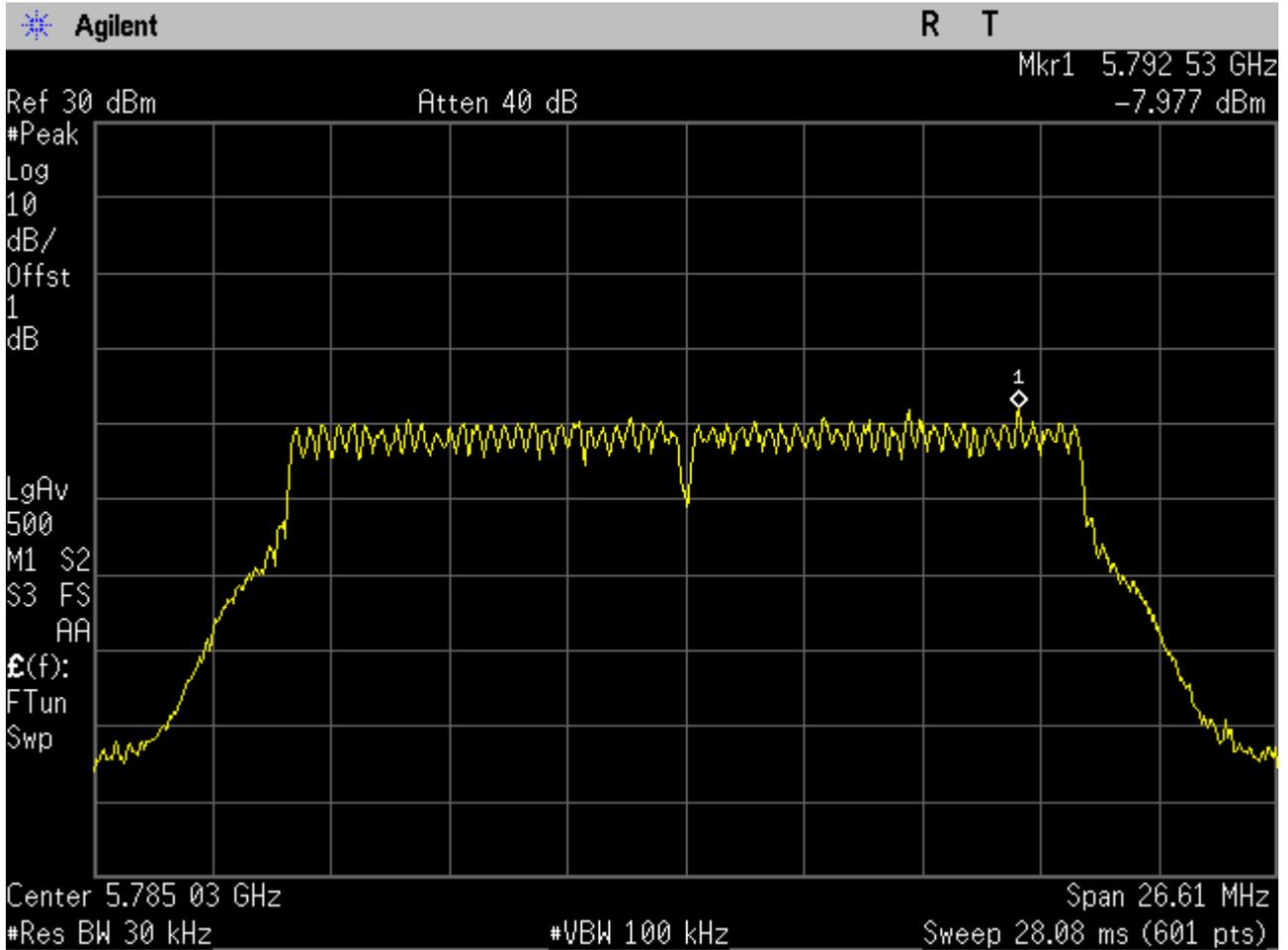
## 2.60 11N20M\_149 Ant 2



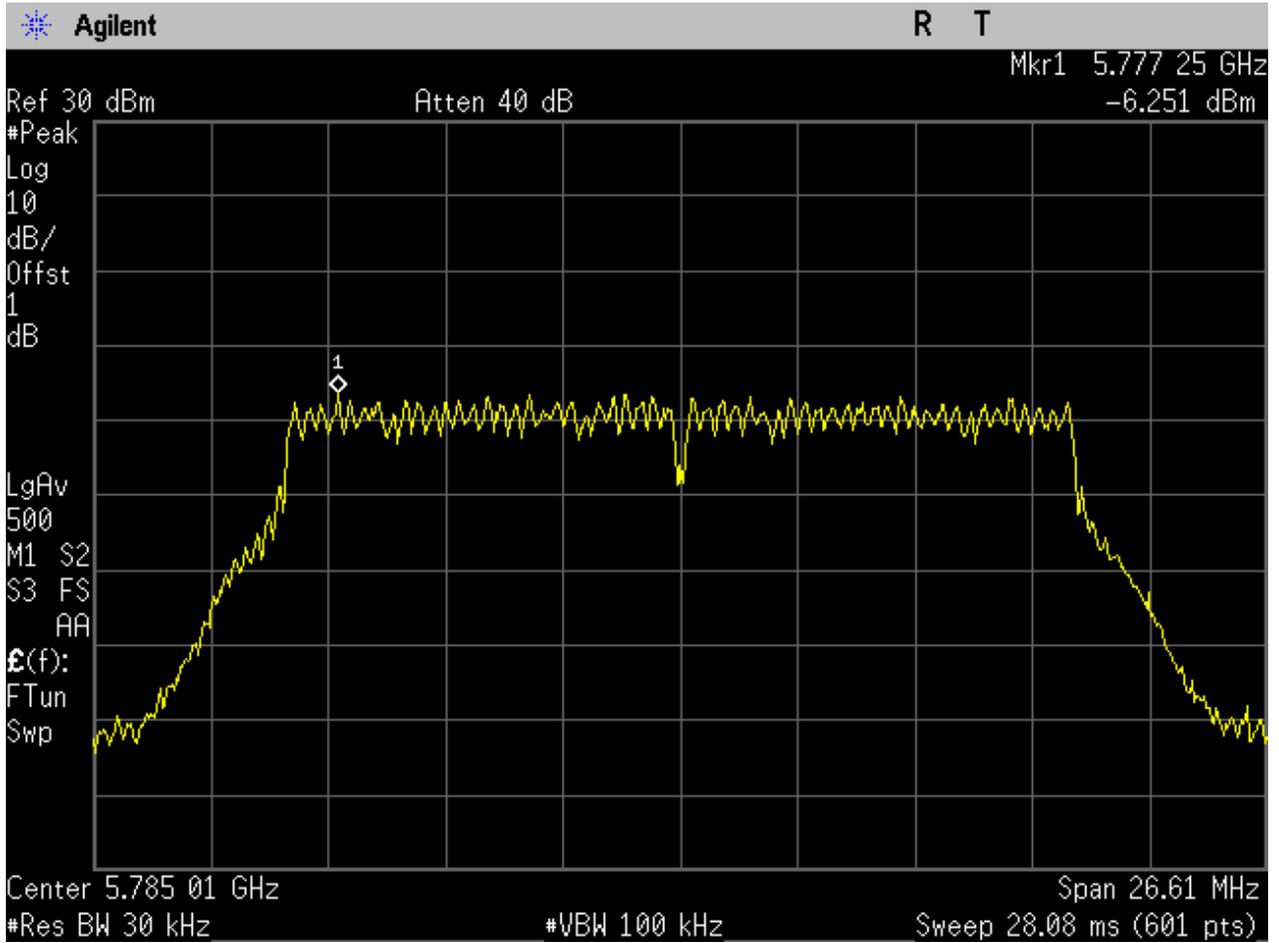
## 2.61 11N20\_157 Ant 1



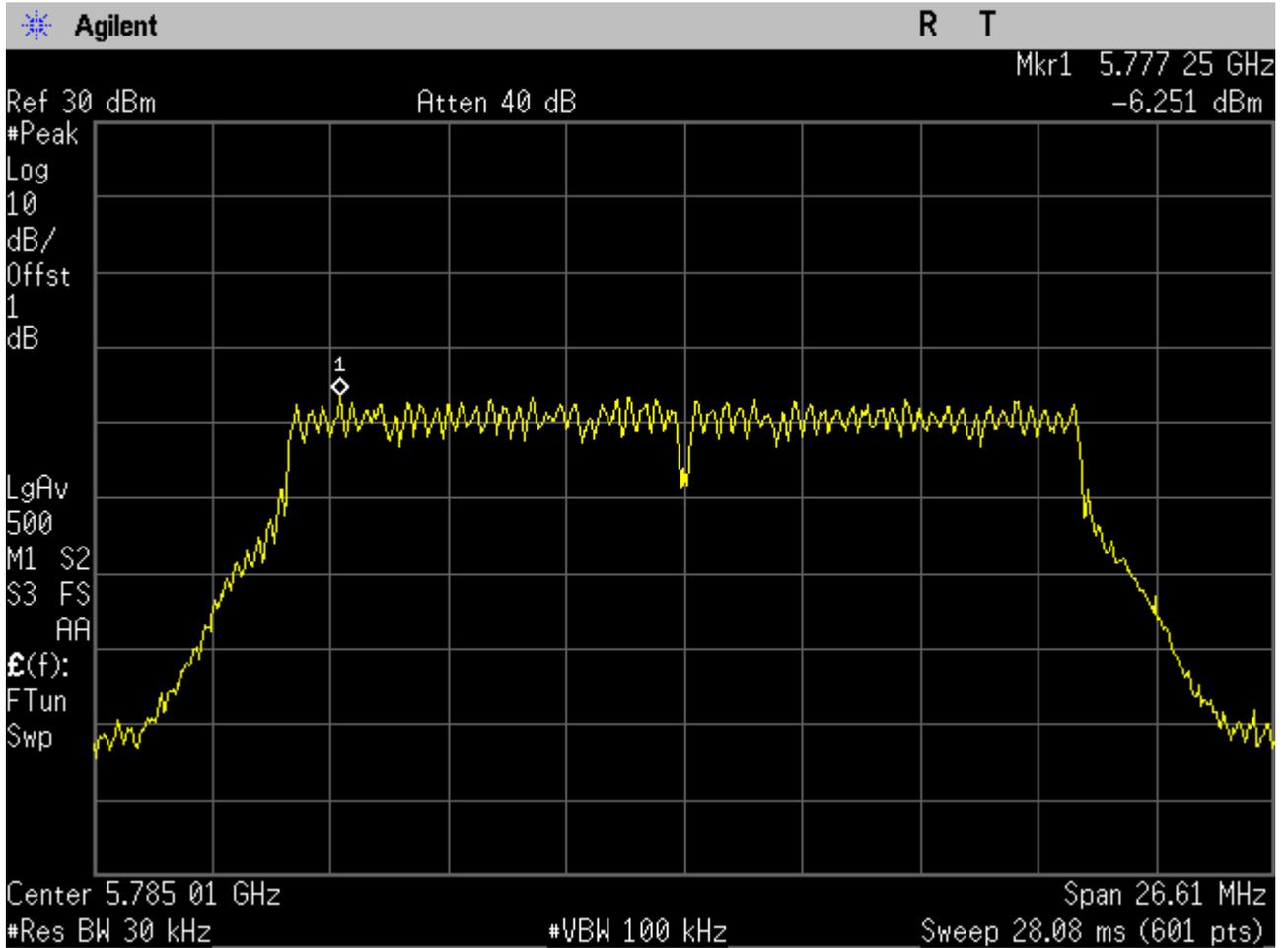
## 2.62 11N20\_157 Ant 2



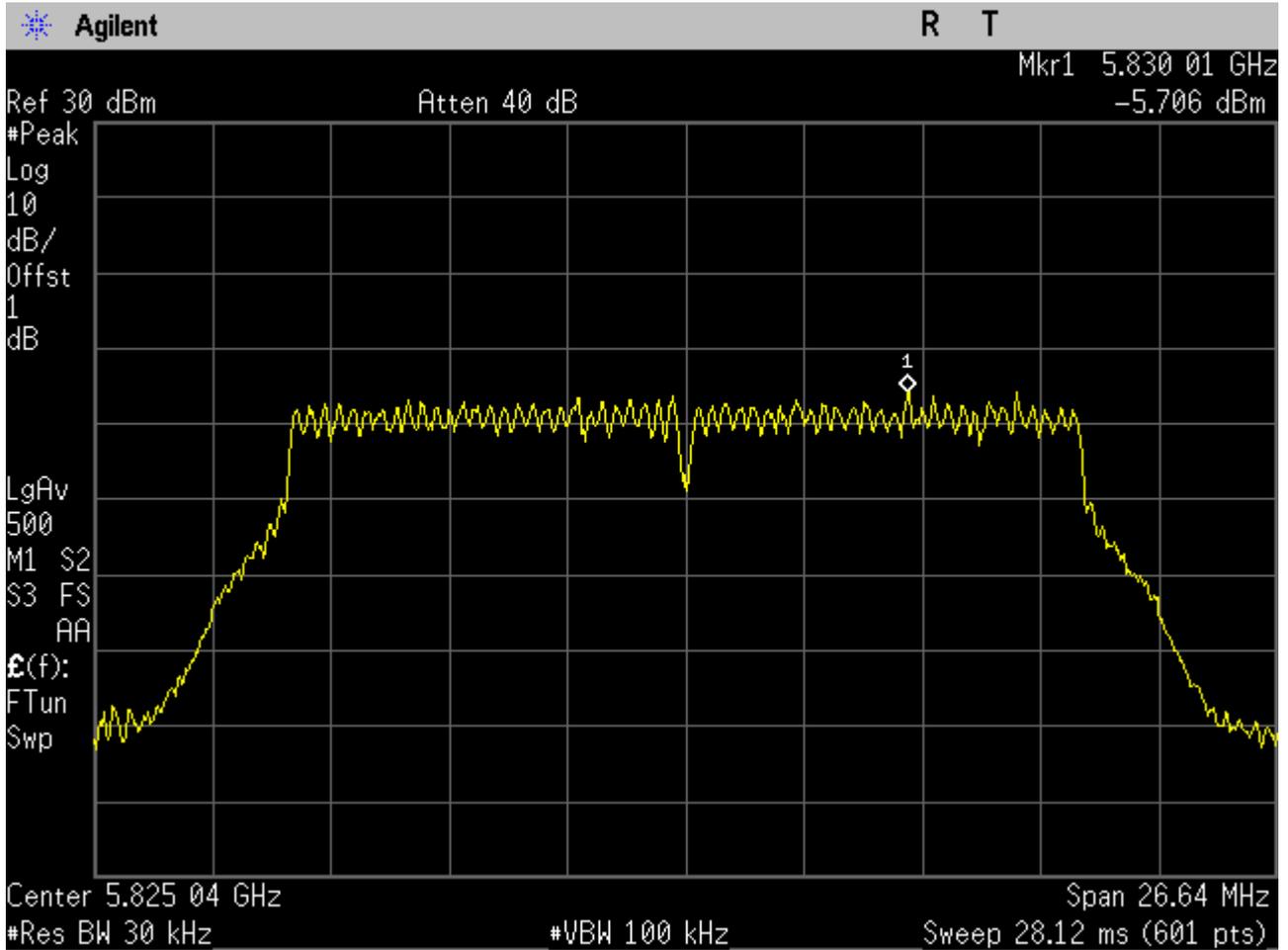
2.63 11N20M\_157 Ant 1



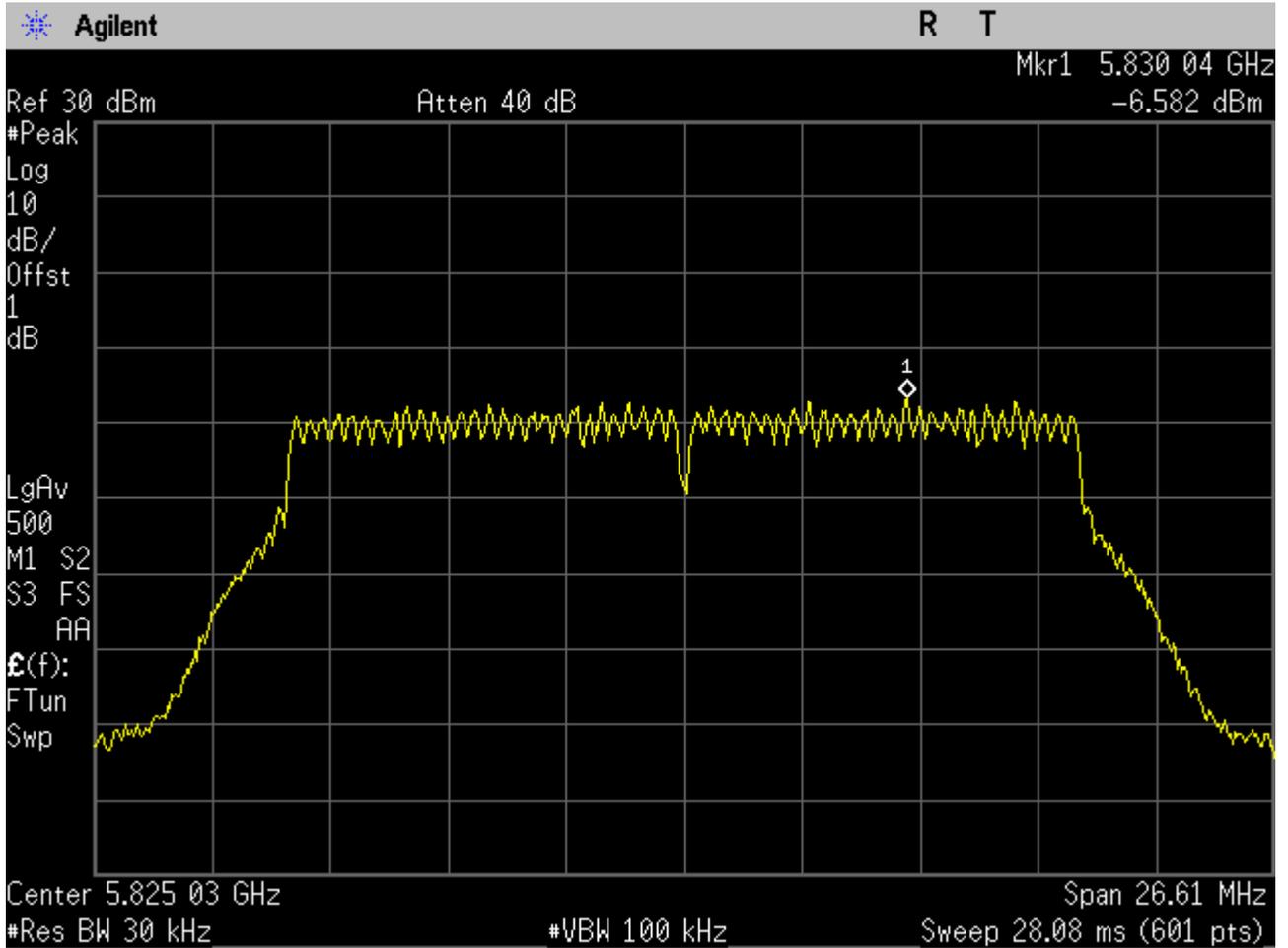
## 2.64 11N20M\_157 Ant 2



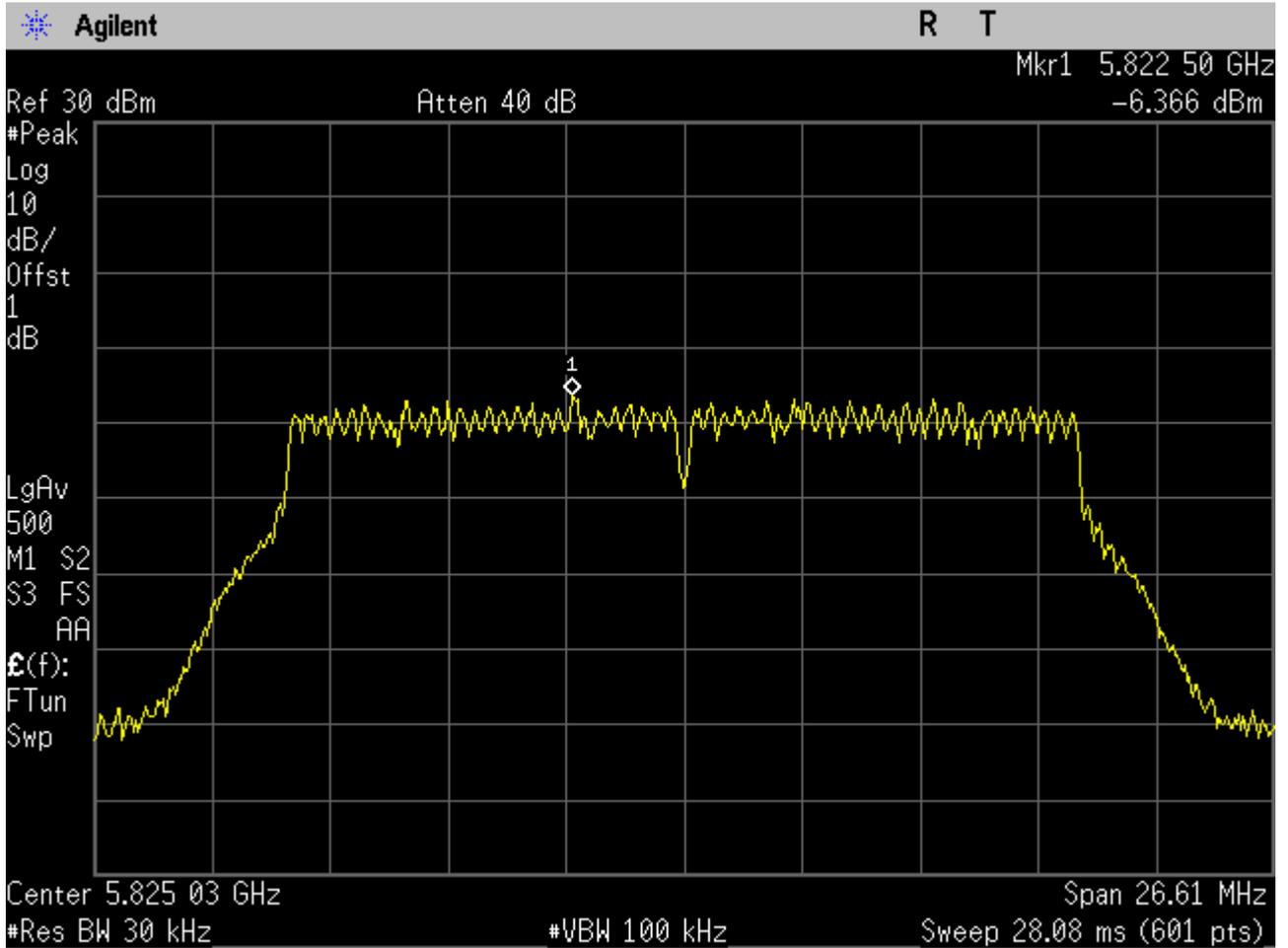
## 2.65 11N20\_165 Ant 1



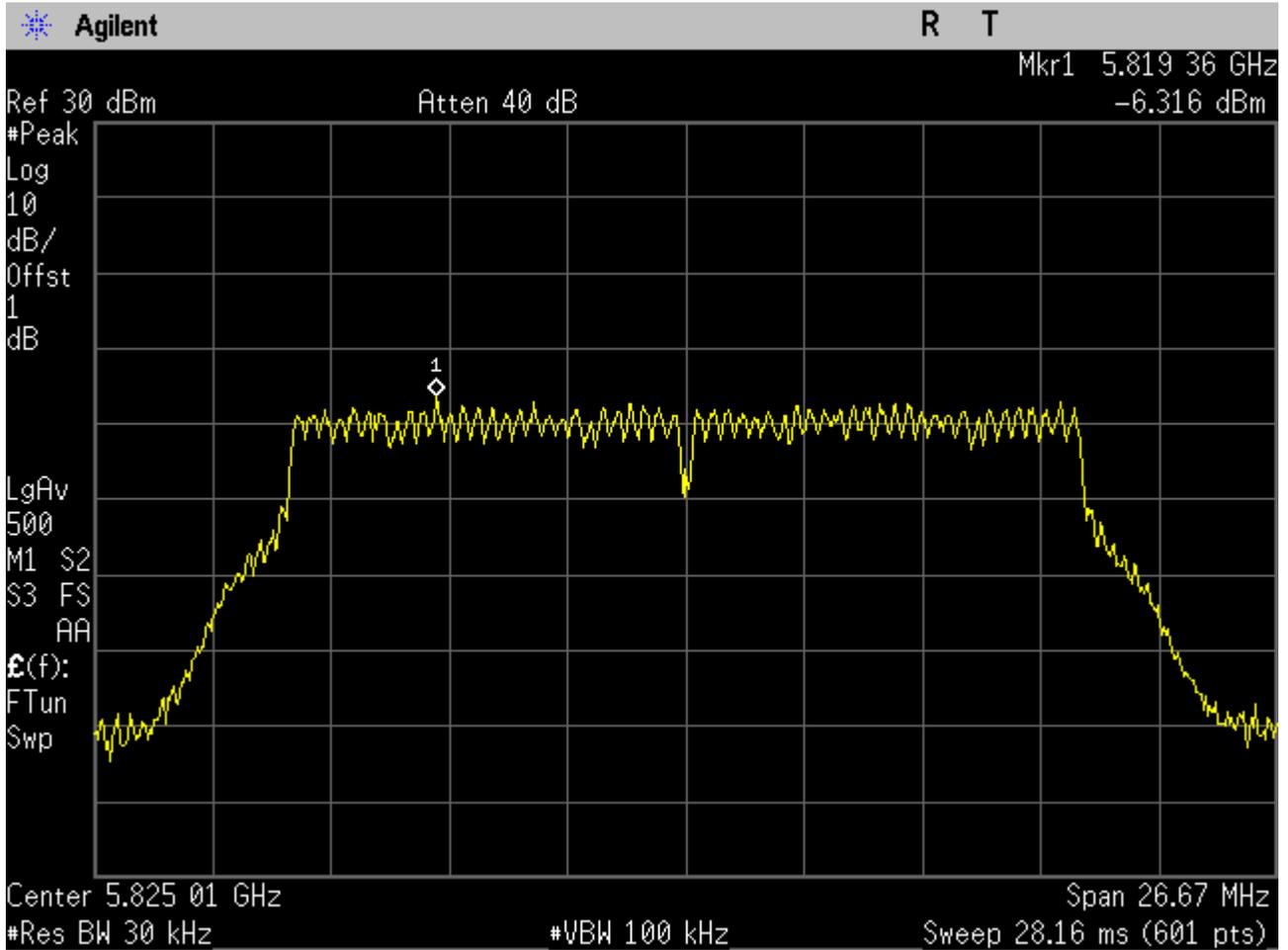
## 2.66 11N20\_165 Ant 2



## 2.67 11N20M\_165 Ant 1

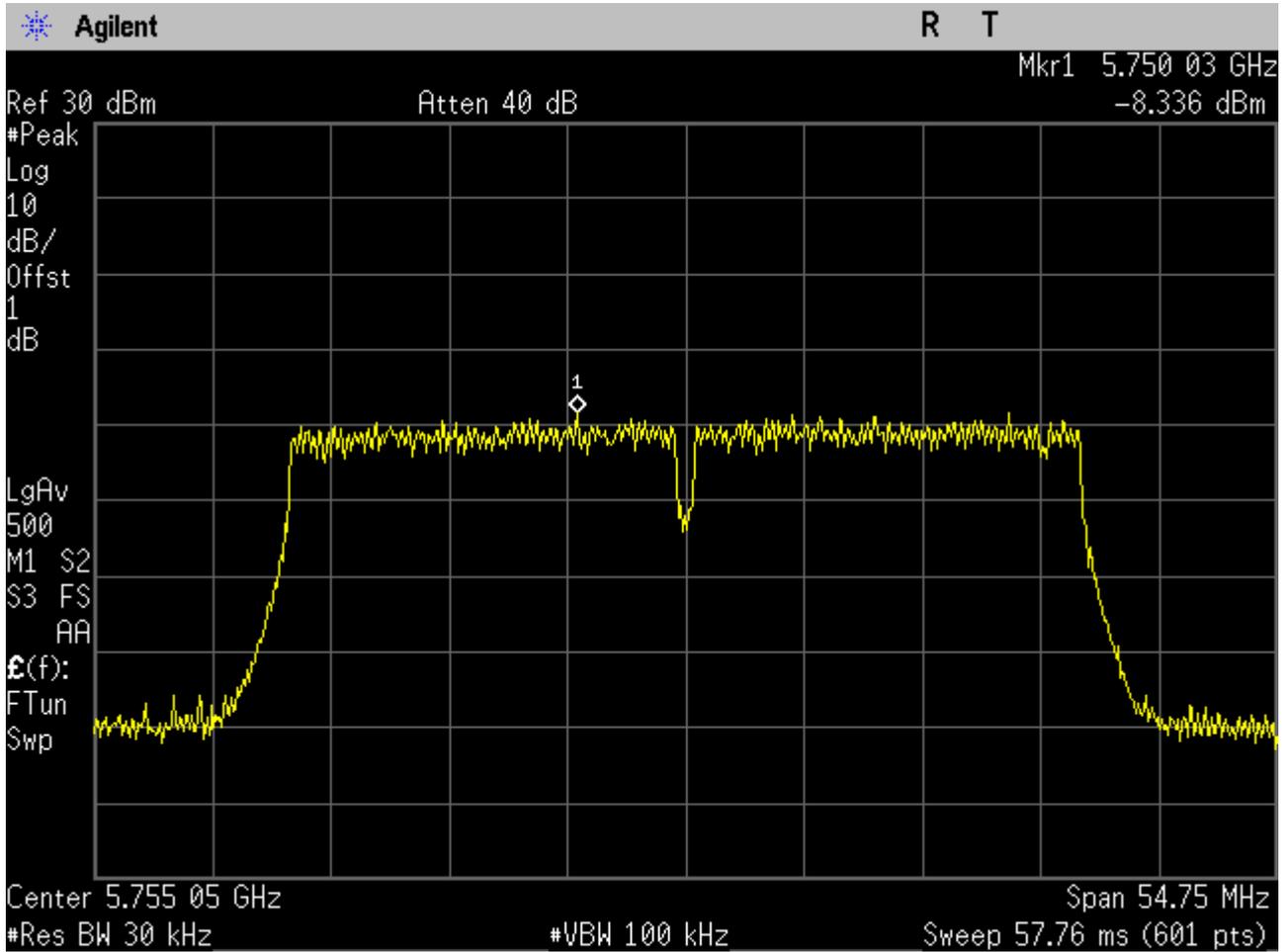


## 2.68 11N20M\_165 Ant 2

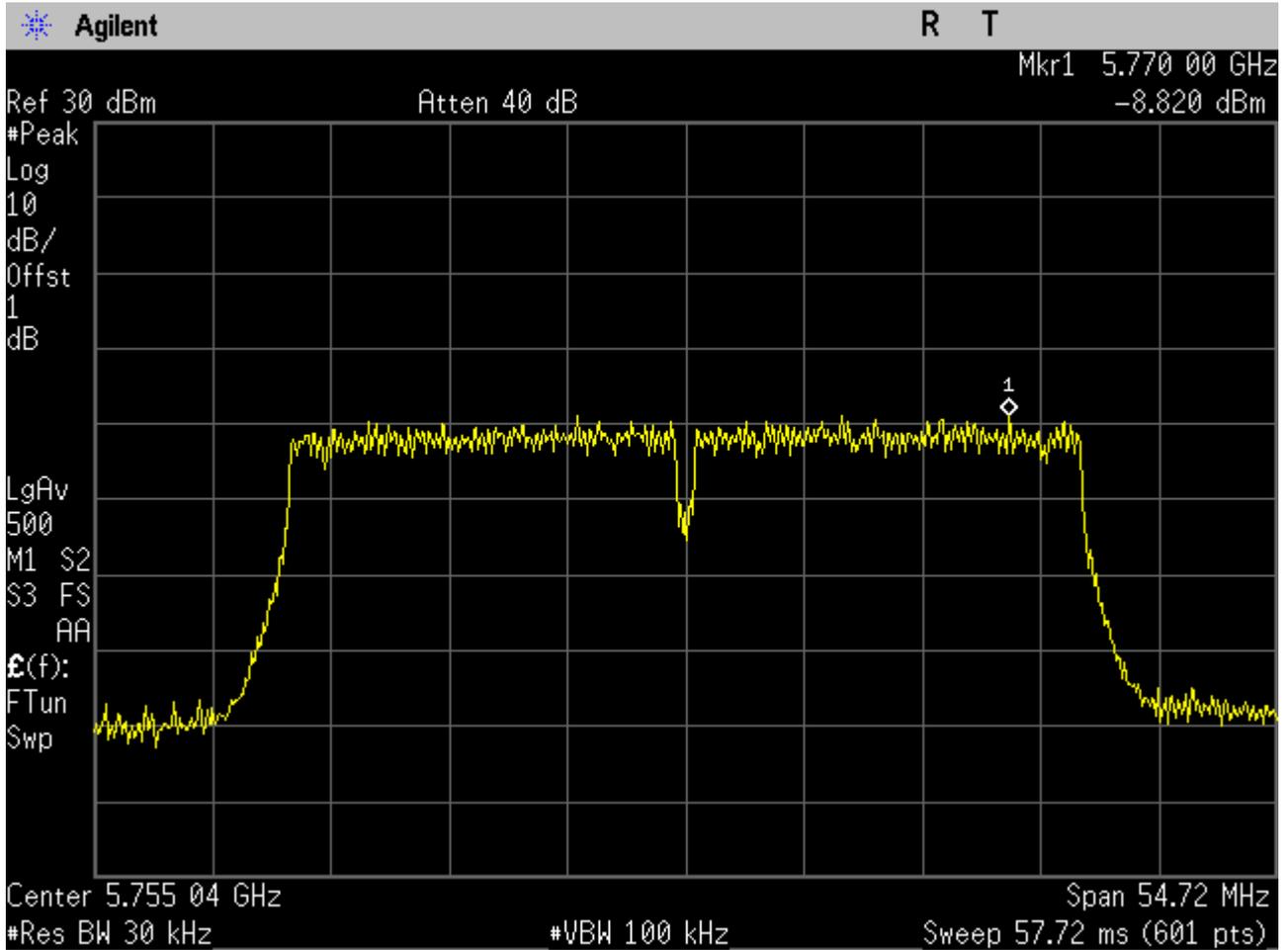




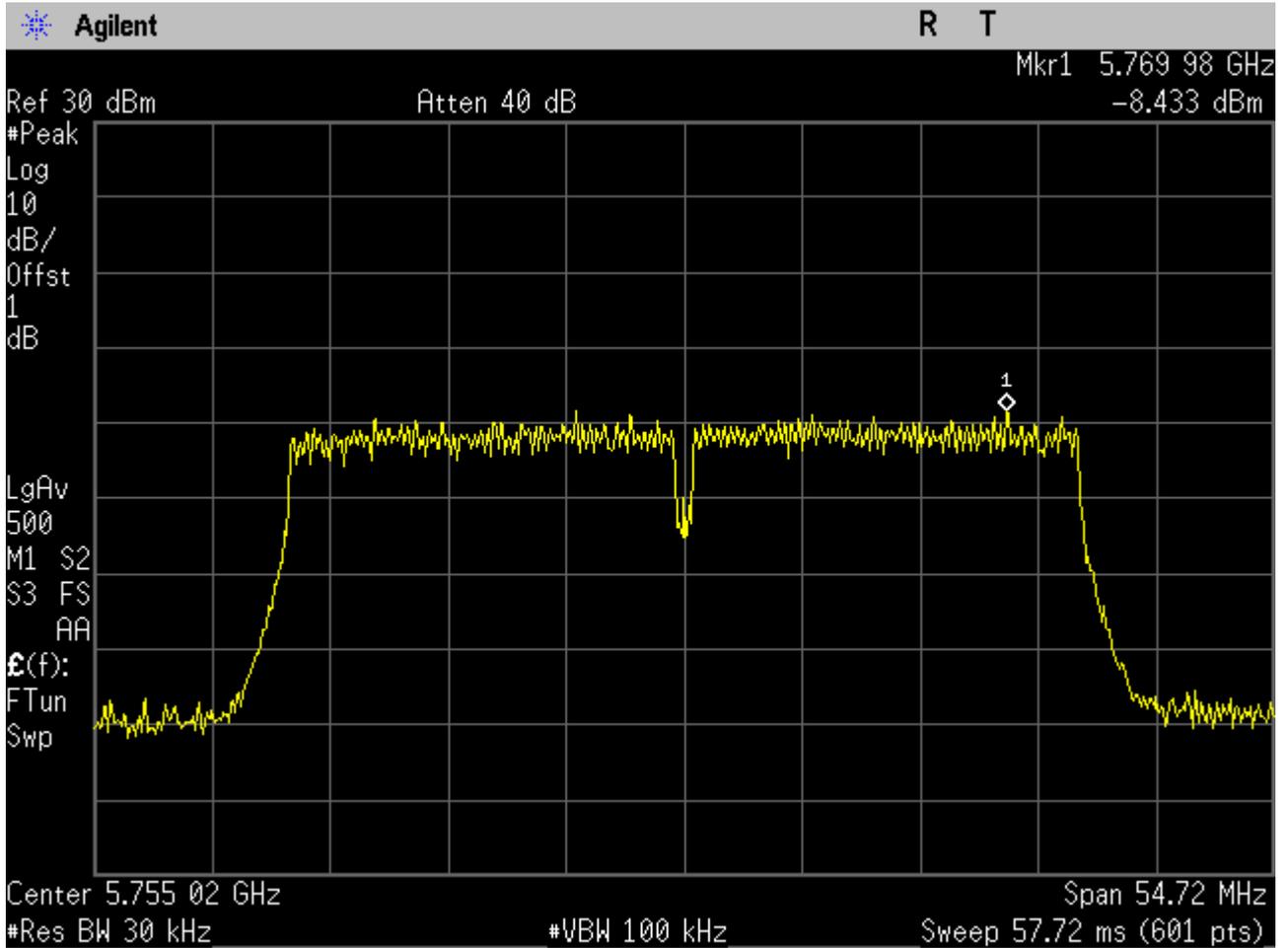
2.69 11N40\_151 Ant 1



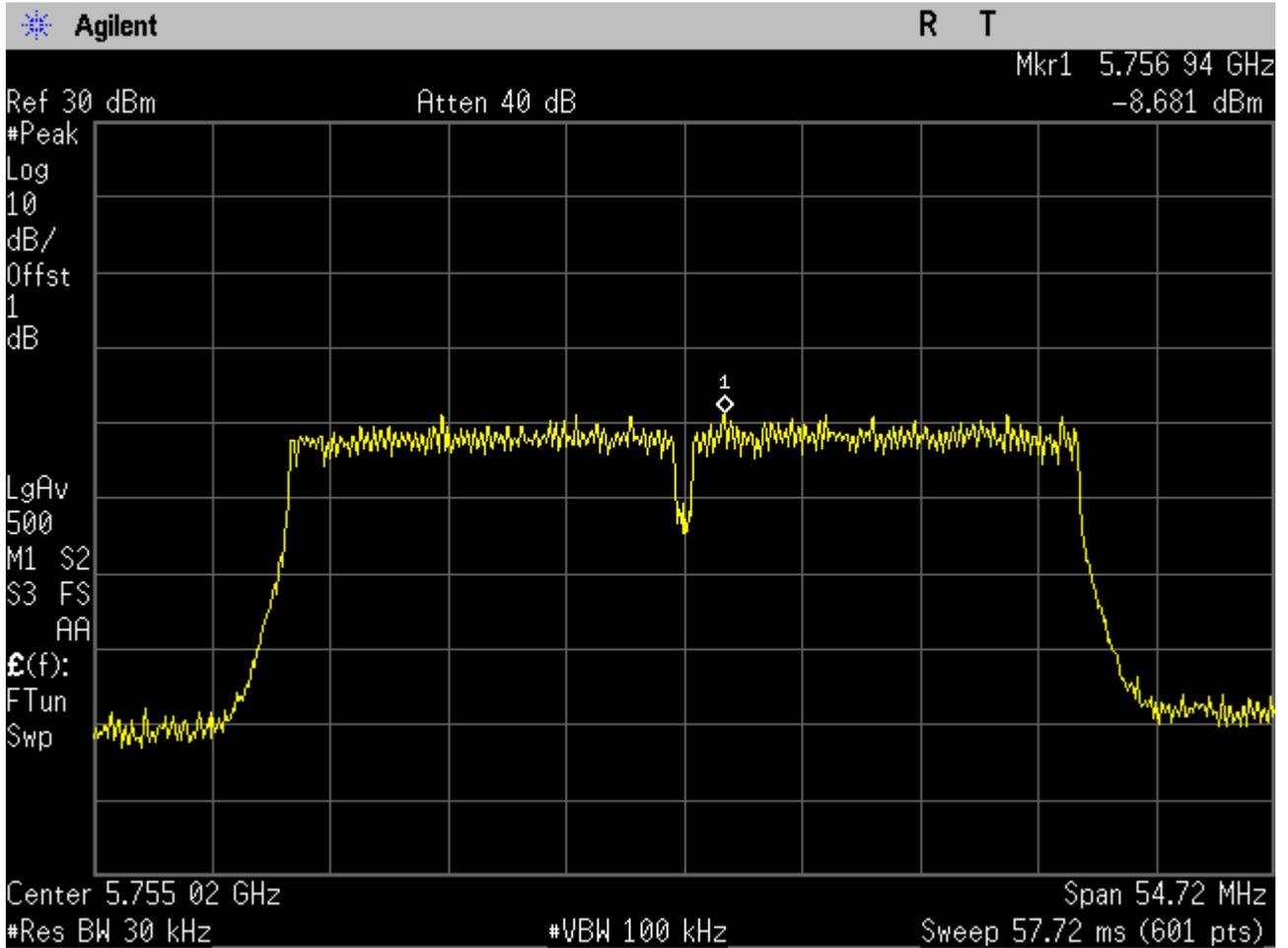
2.70 11N40\_151 Ant 2



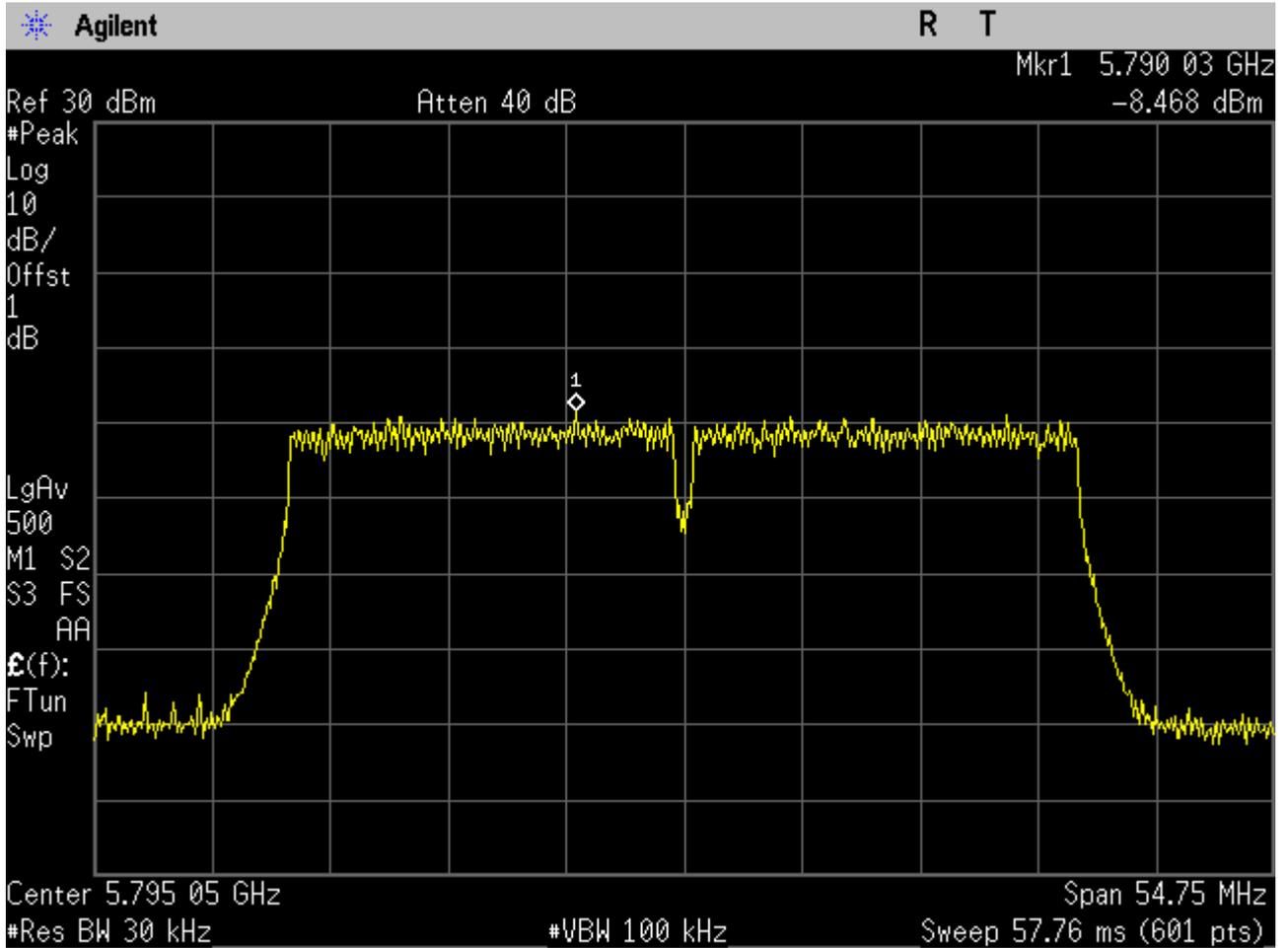
2.71 11N40M\_151 Ant 1



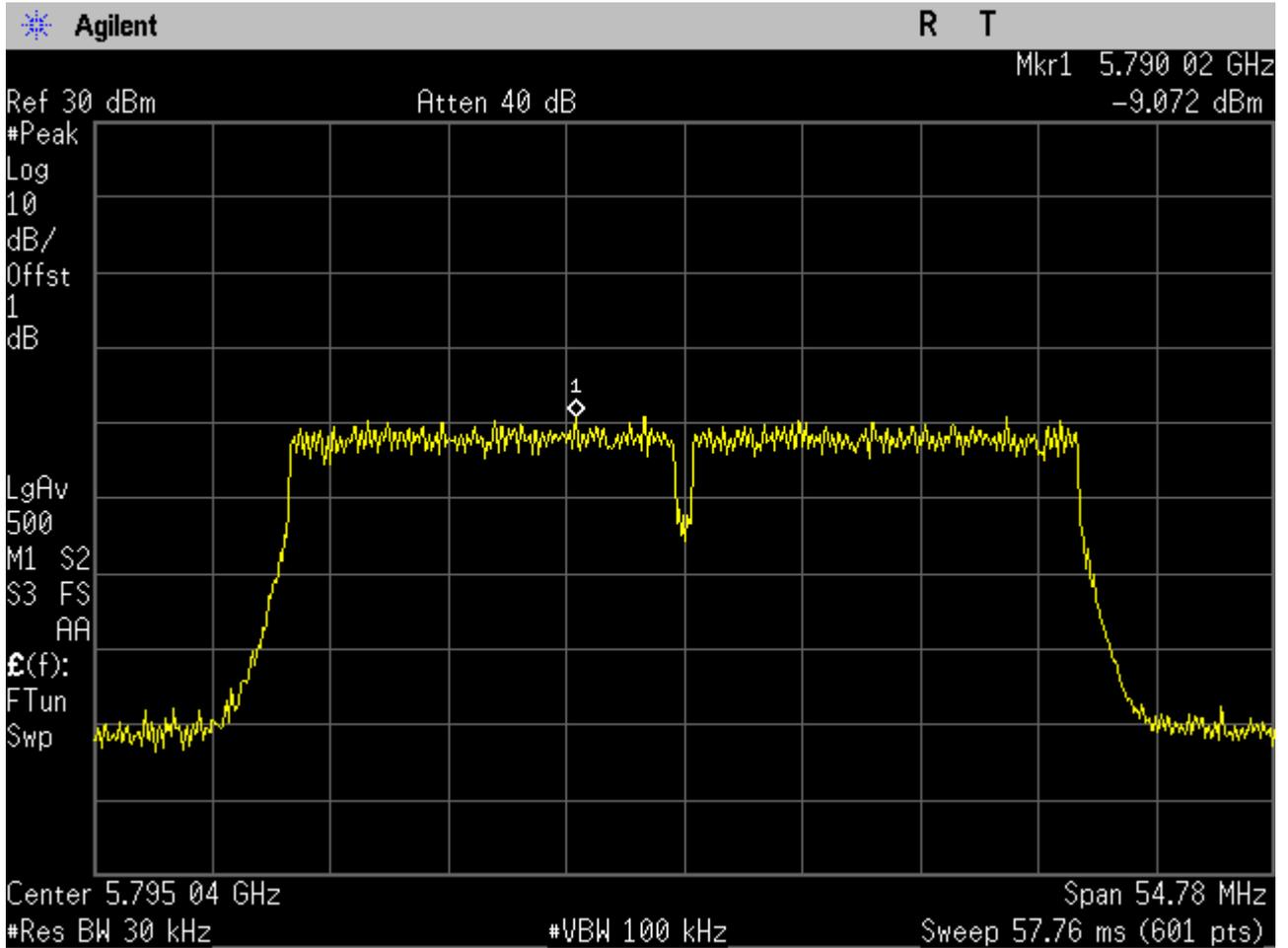
## 2.72 11N40M\_151 Ant 2



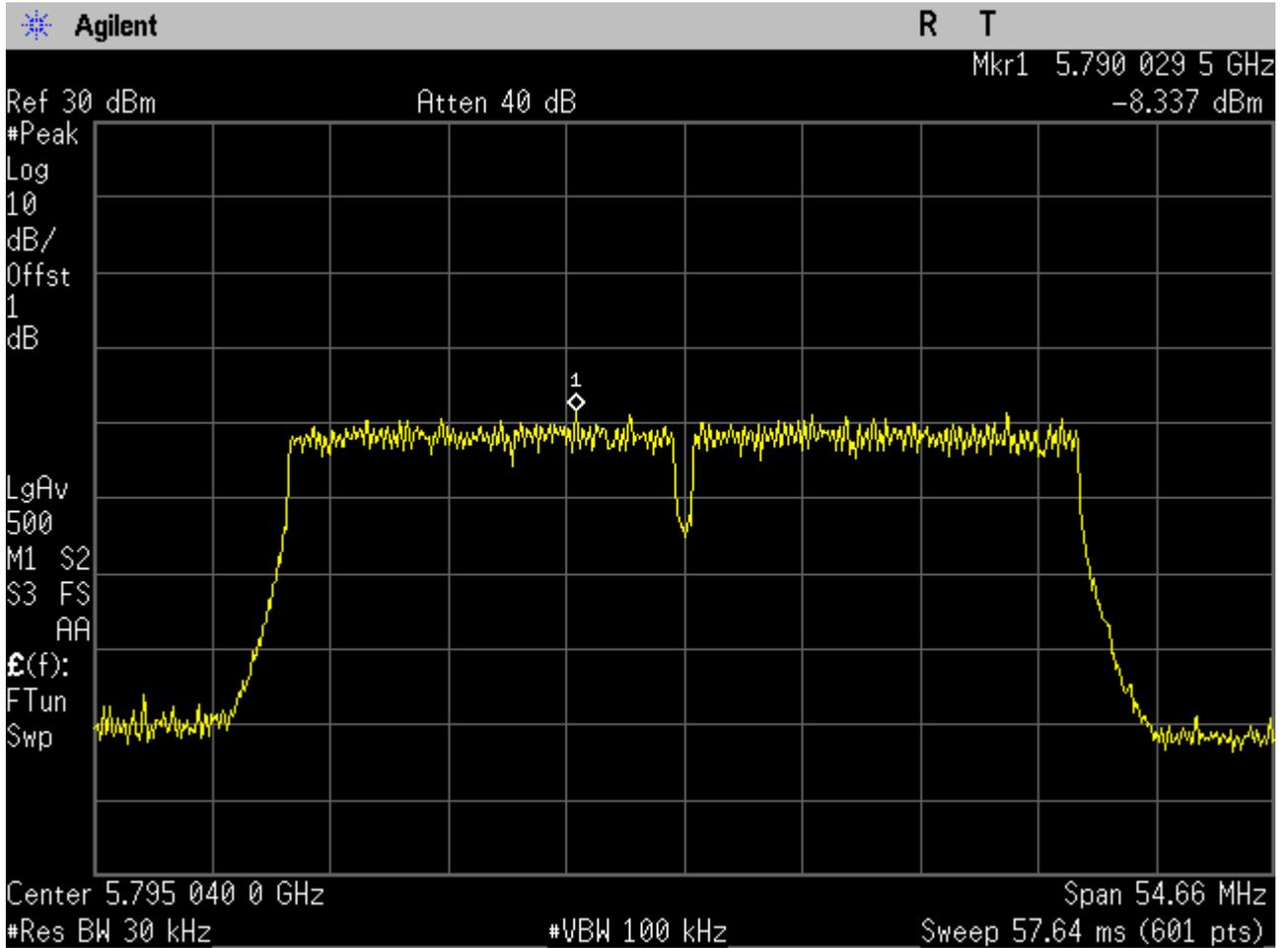
### 2.73 11N40\_159 Ant 1



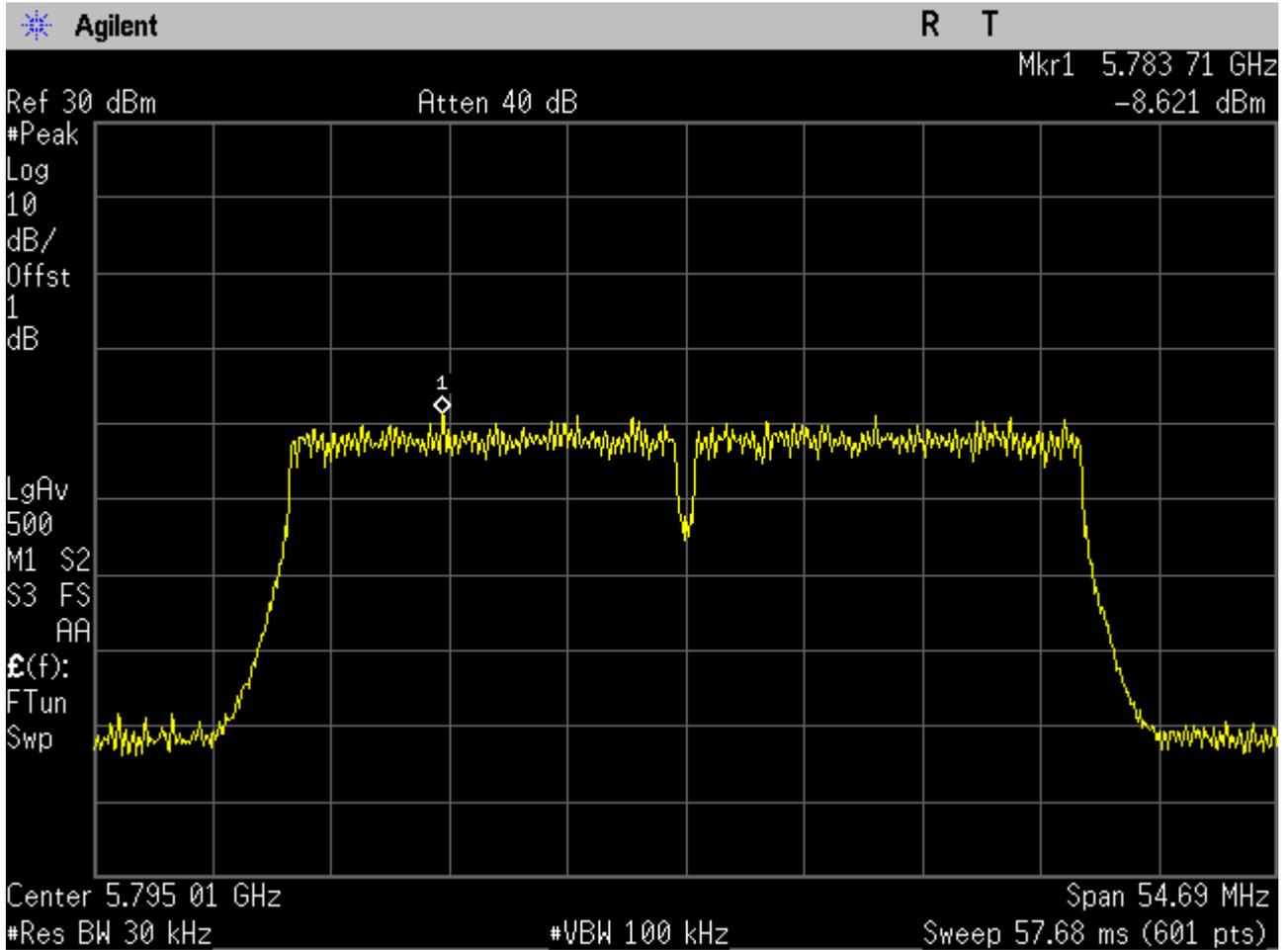
### 2.74 11N40\_159 Ant 2



### 2.75 11N40M\_159 Ant 1

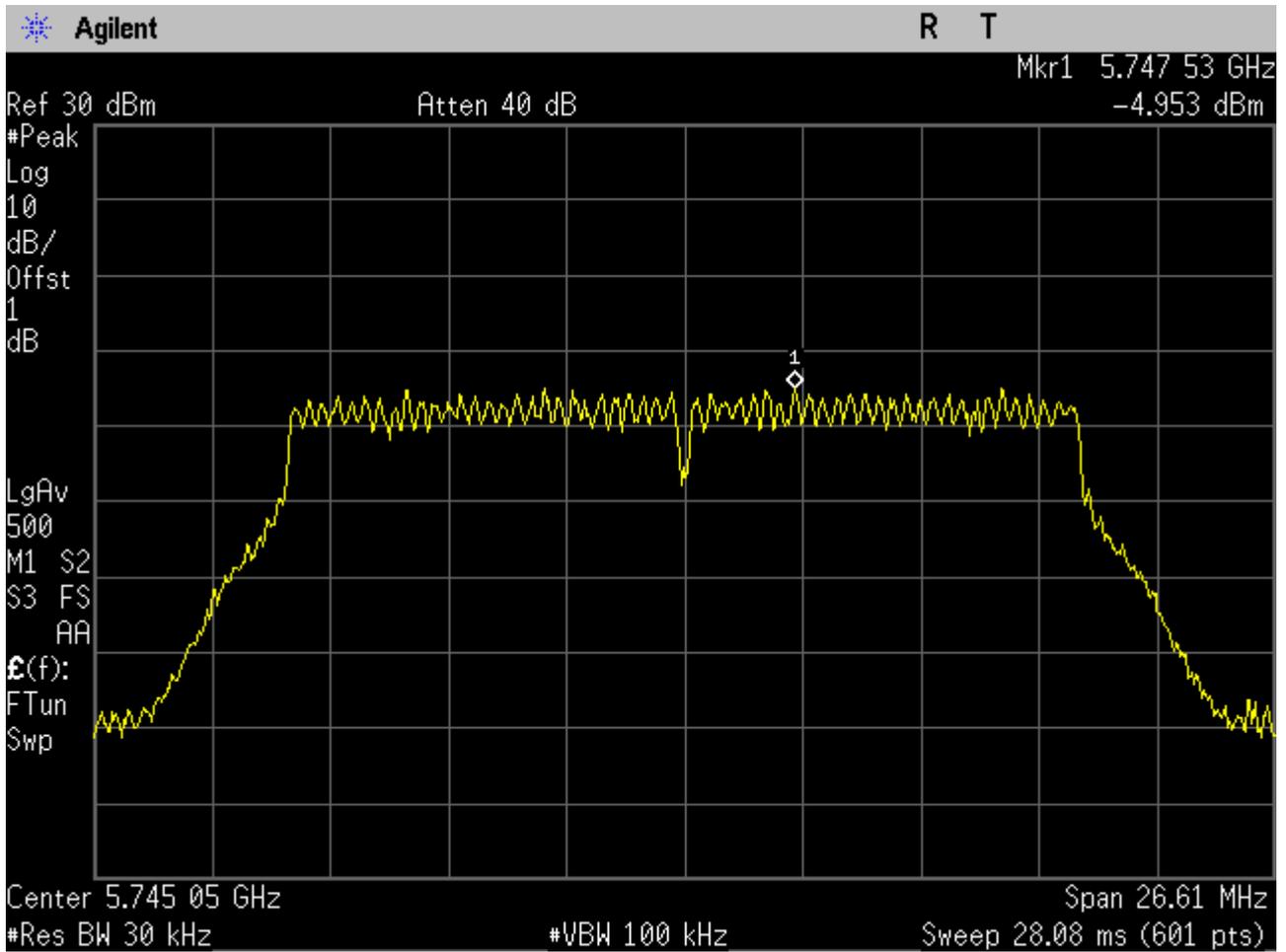


## 2.76 11N40M\_159 Ant 2

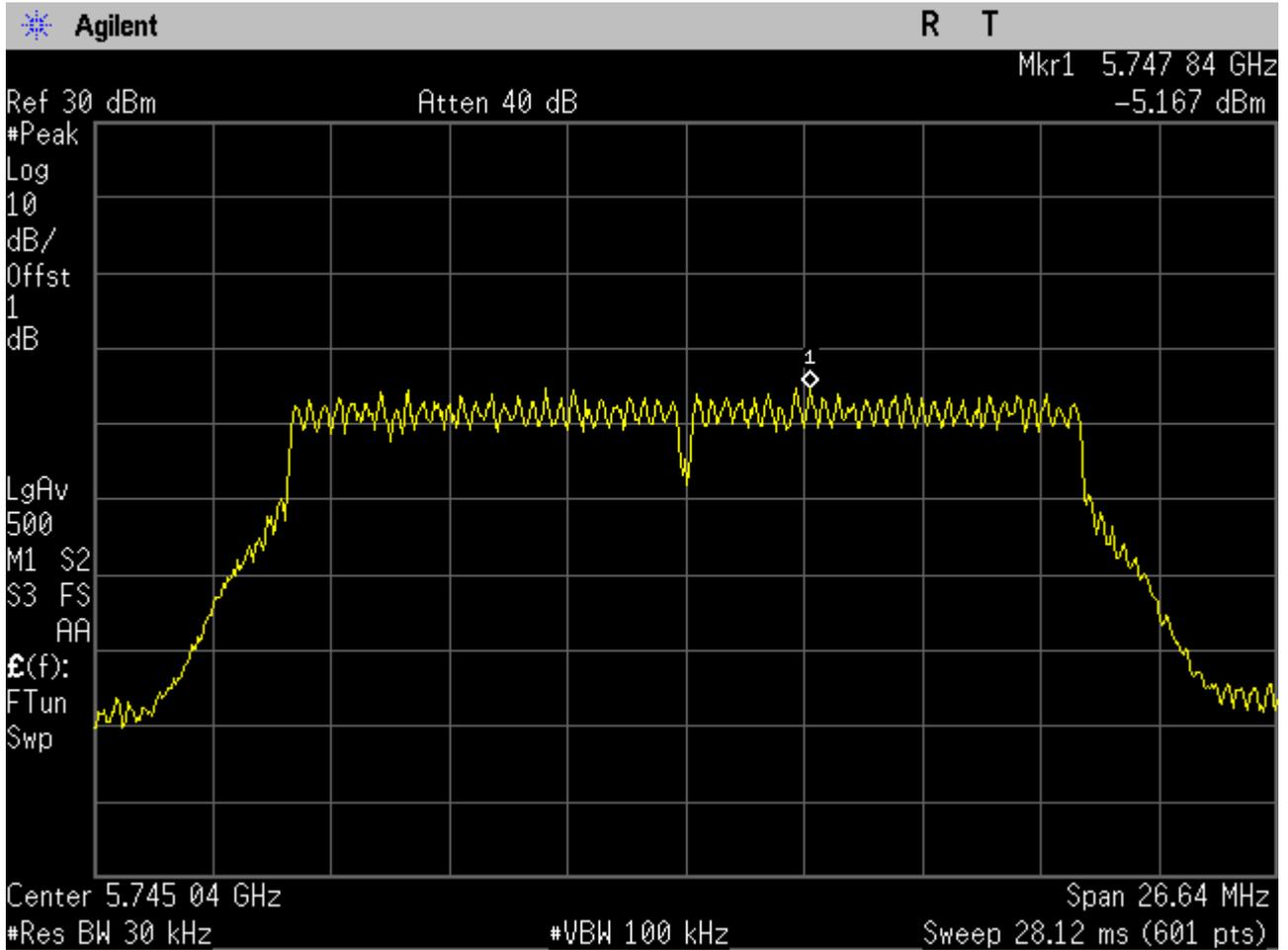




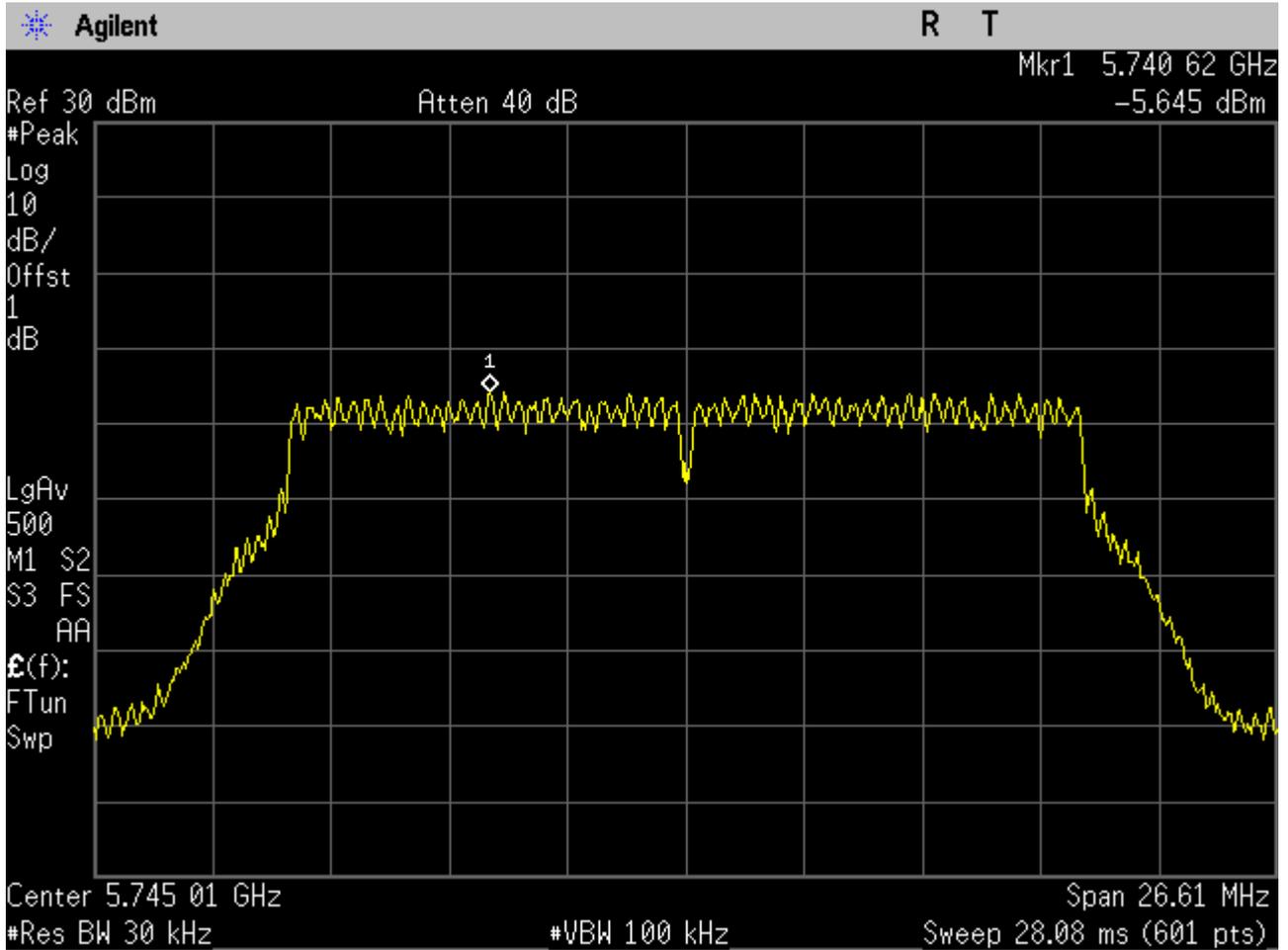
2.77 11AC20\_149 Ant 1



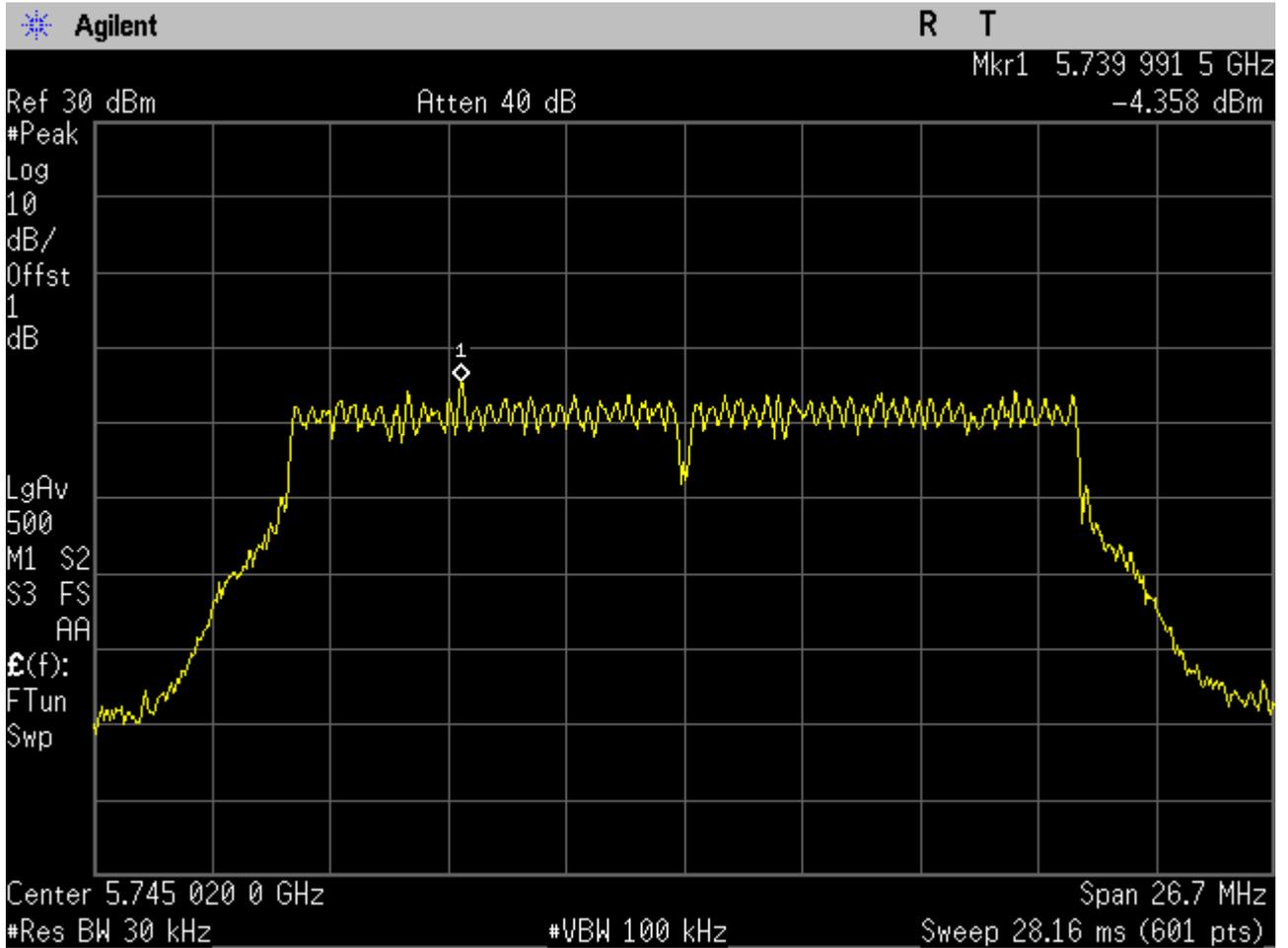
2.78 11AC20\_149 Ant 2



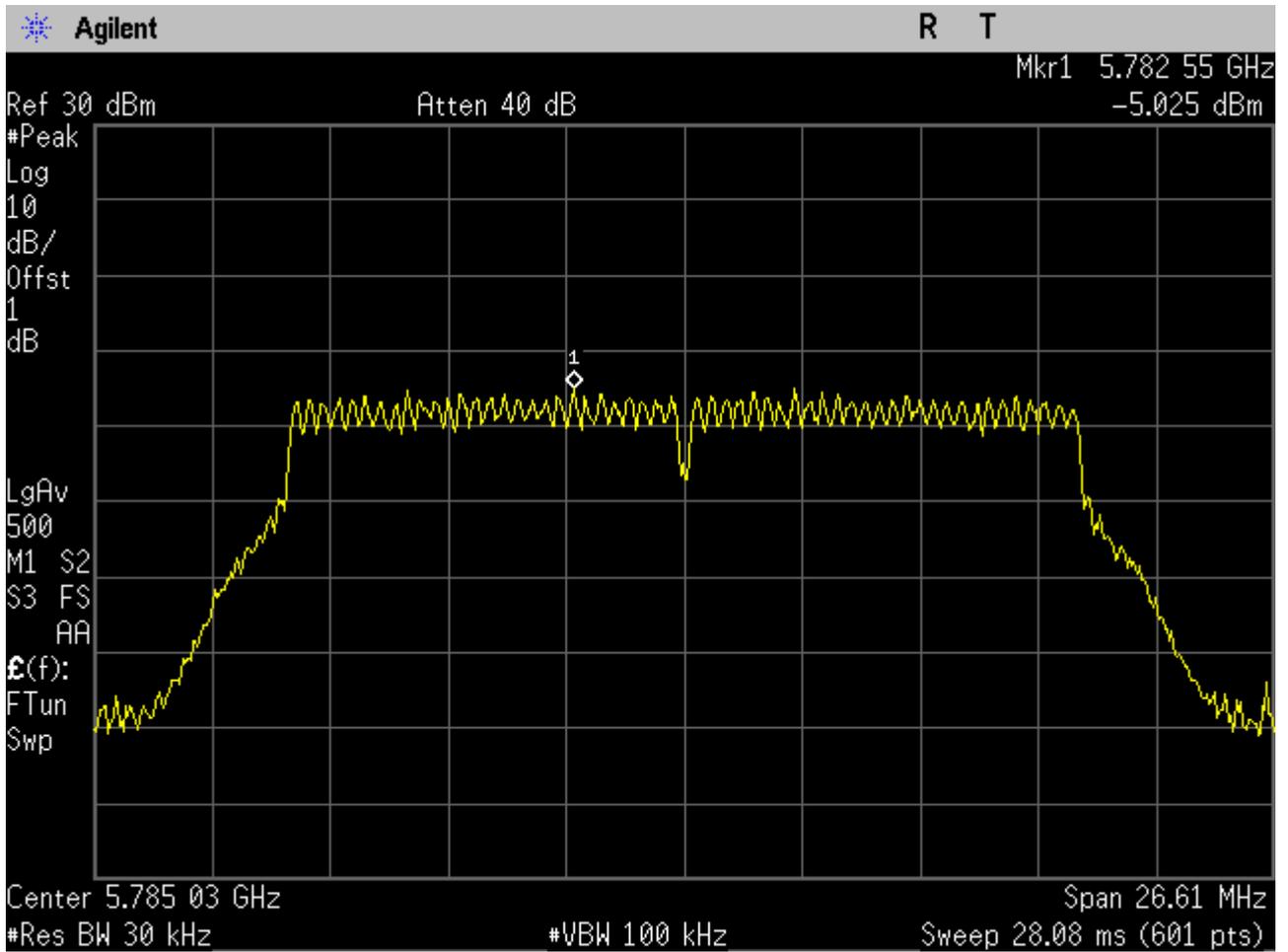
## 2.79 11AC20M\_149 Ant 1



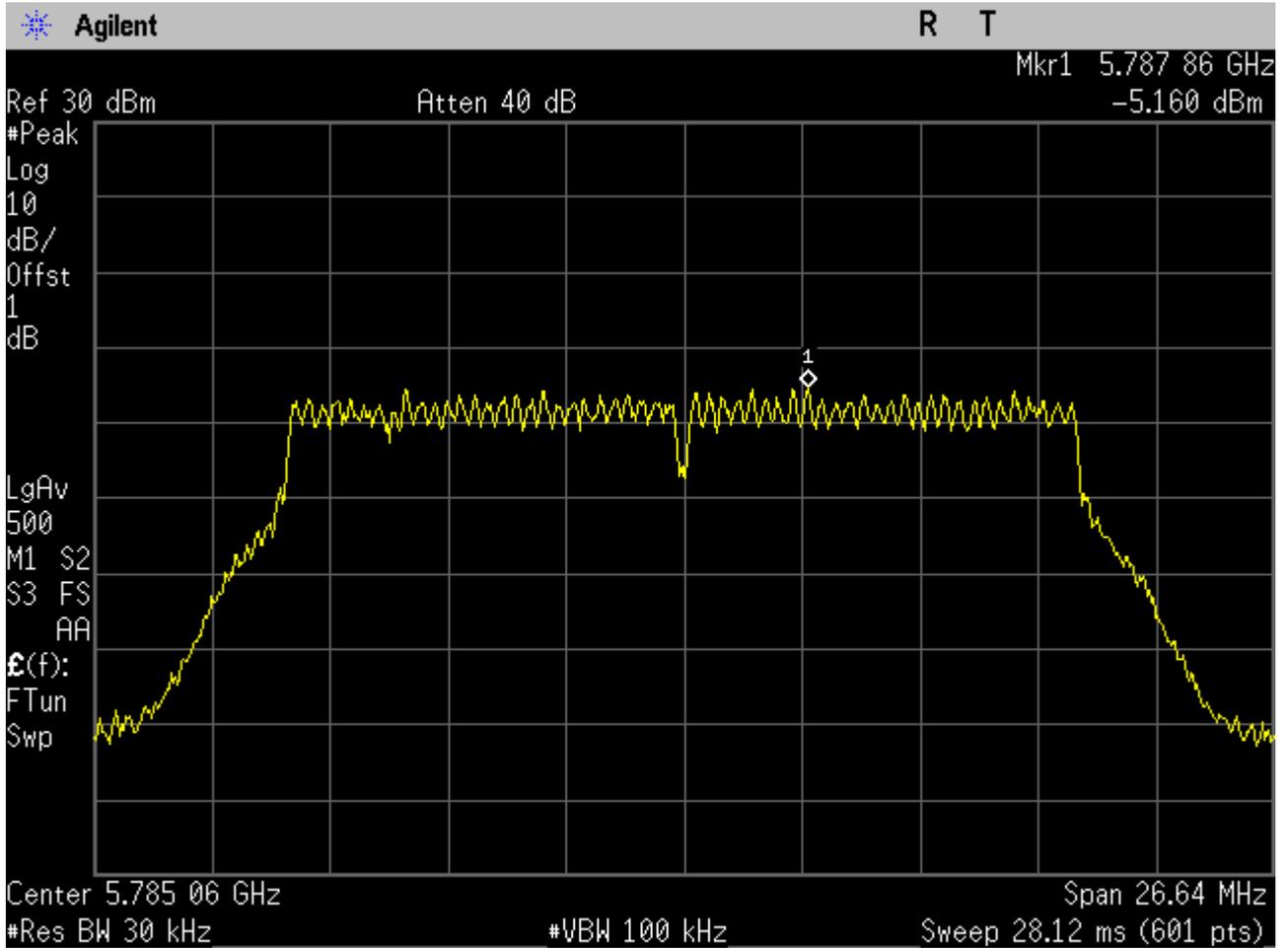
## 2.80 11AC20M\_149 Ant 2



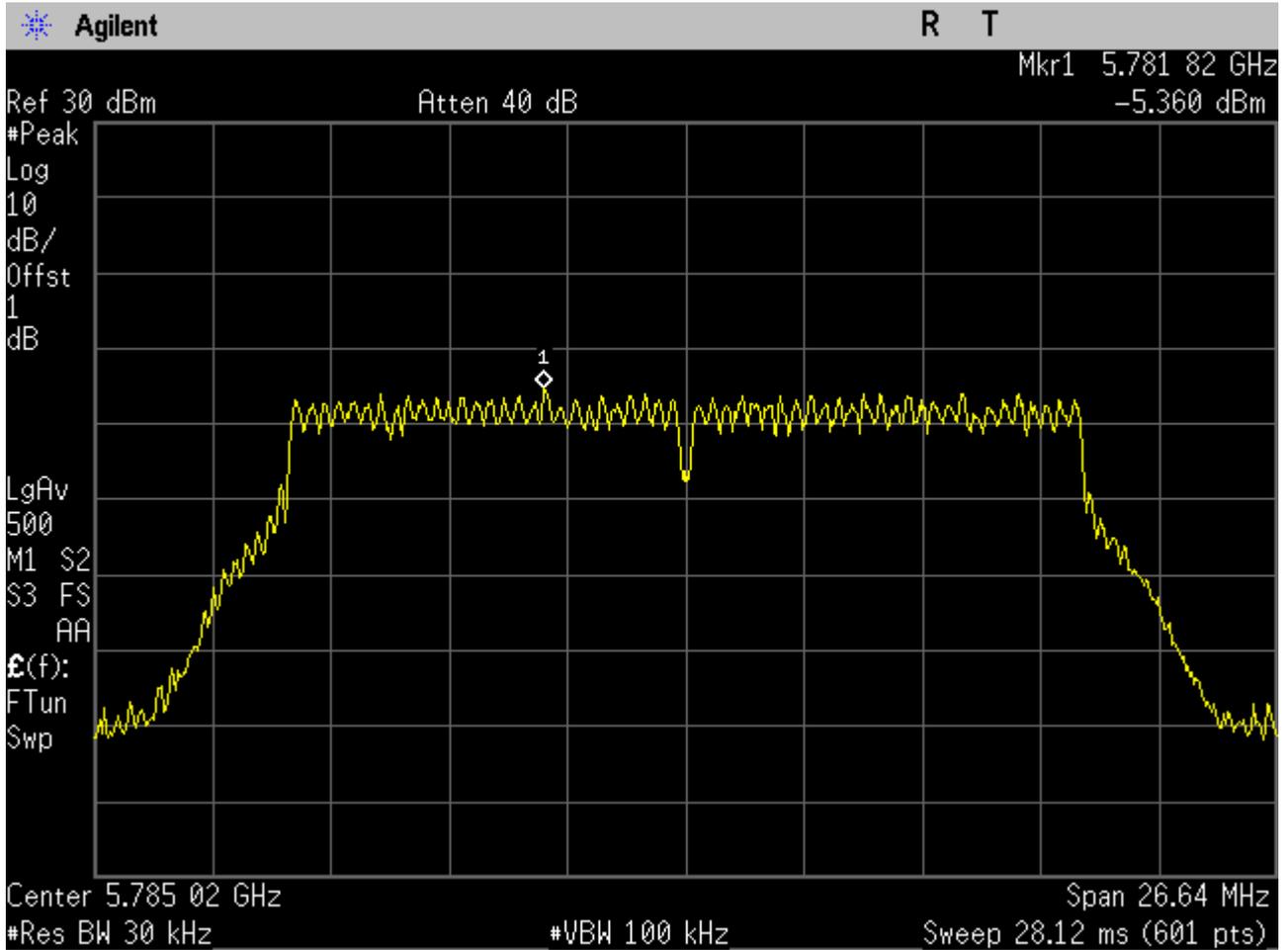
## 2.81 11AC20\_157 Ant 1



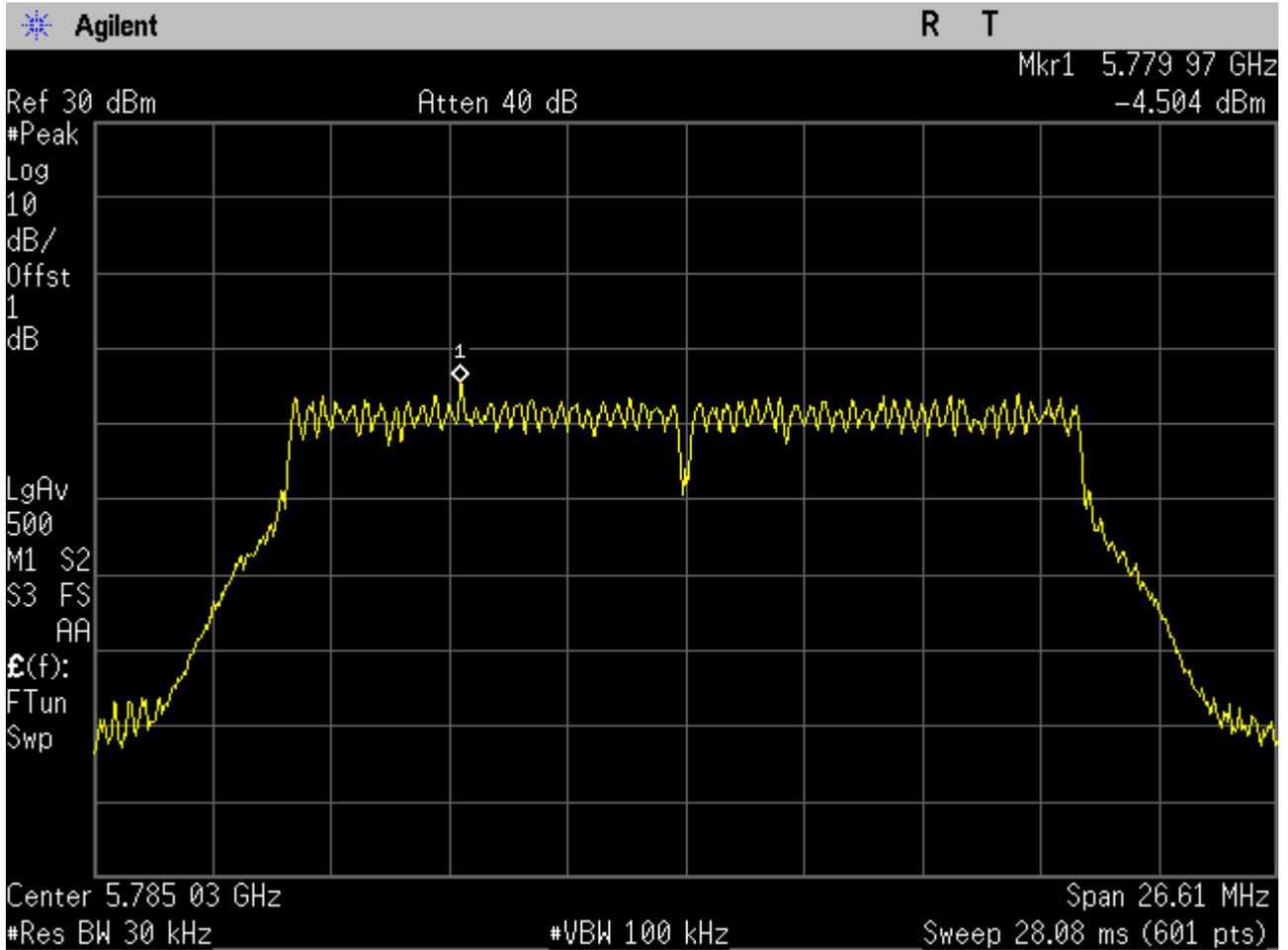
## 2.82 11AC20\_157 Ant 2



### 2.83 11AC20M\_157 Ant 1

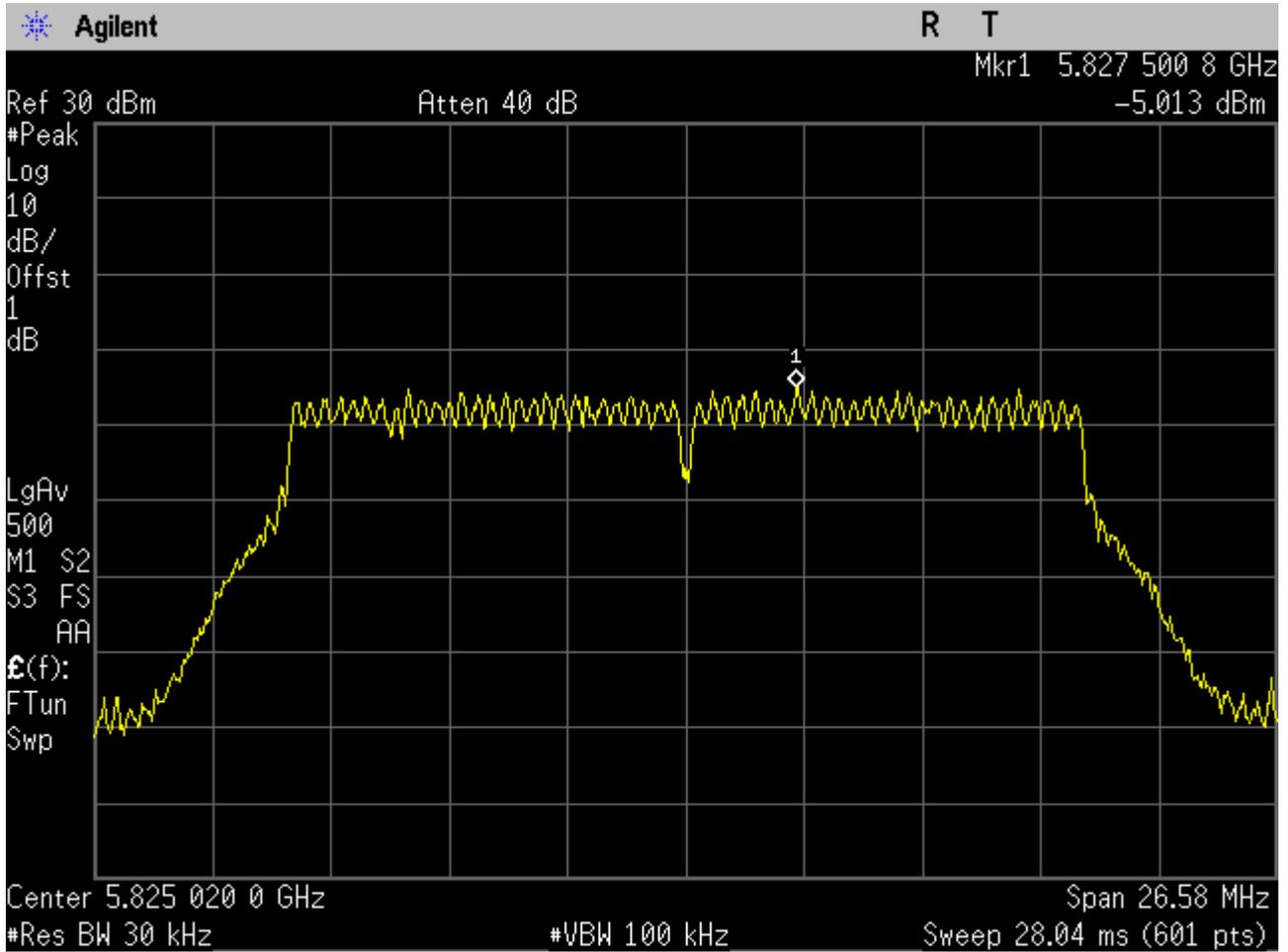


2.84 11AC20M\_157 Ant 2

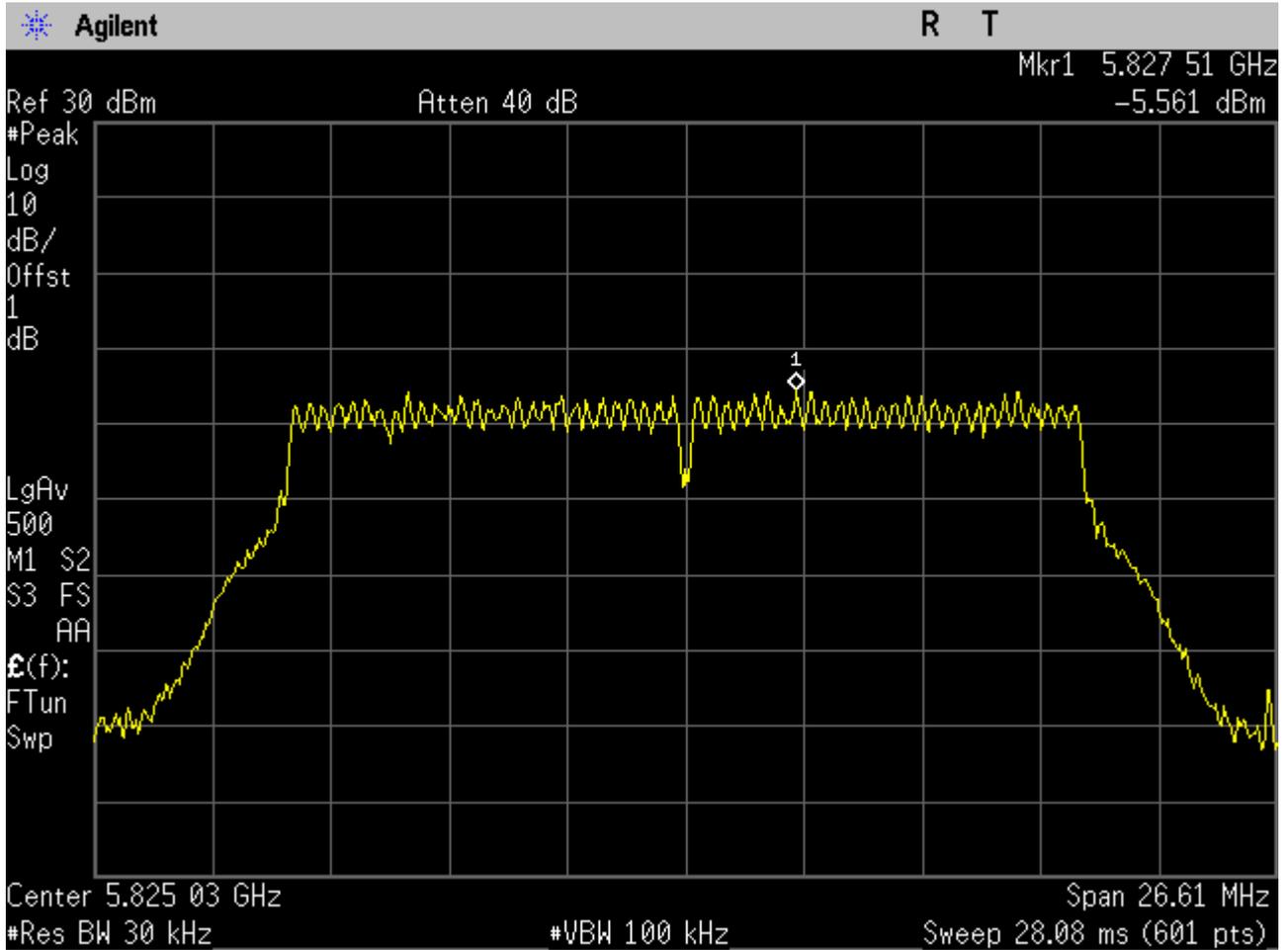




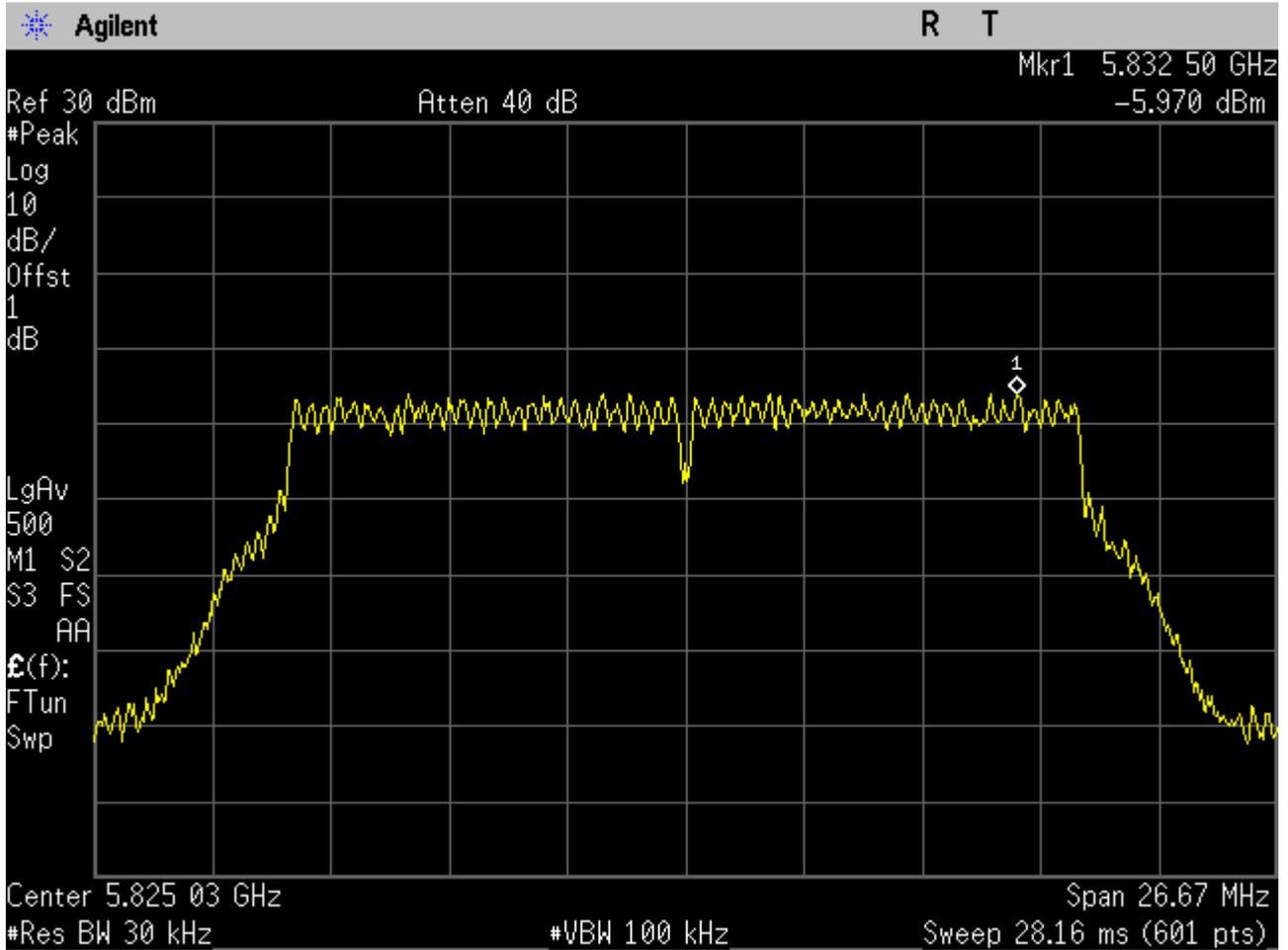
2.8511AC20\_165 Ant 1



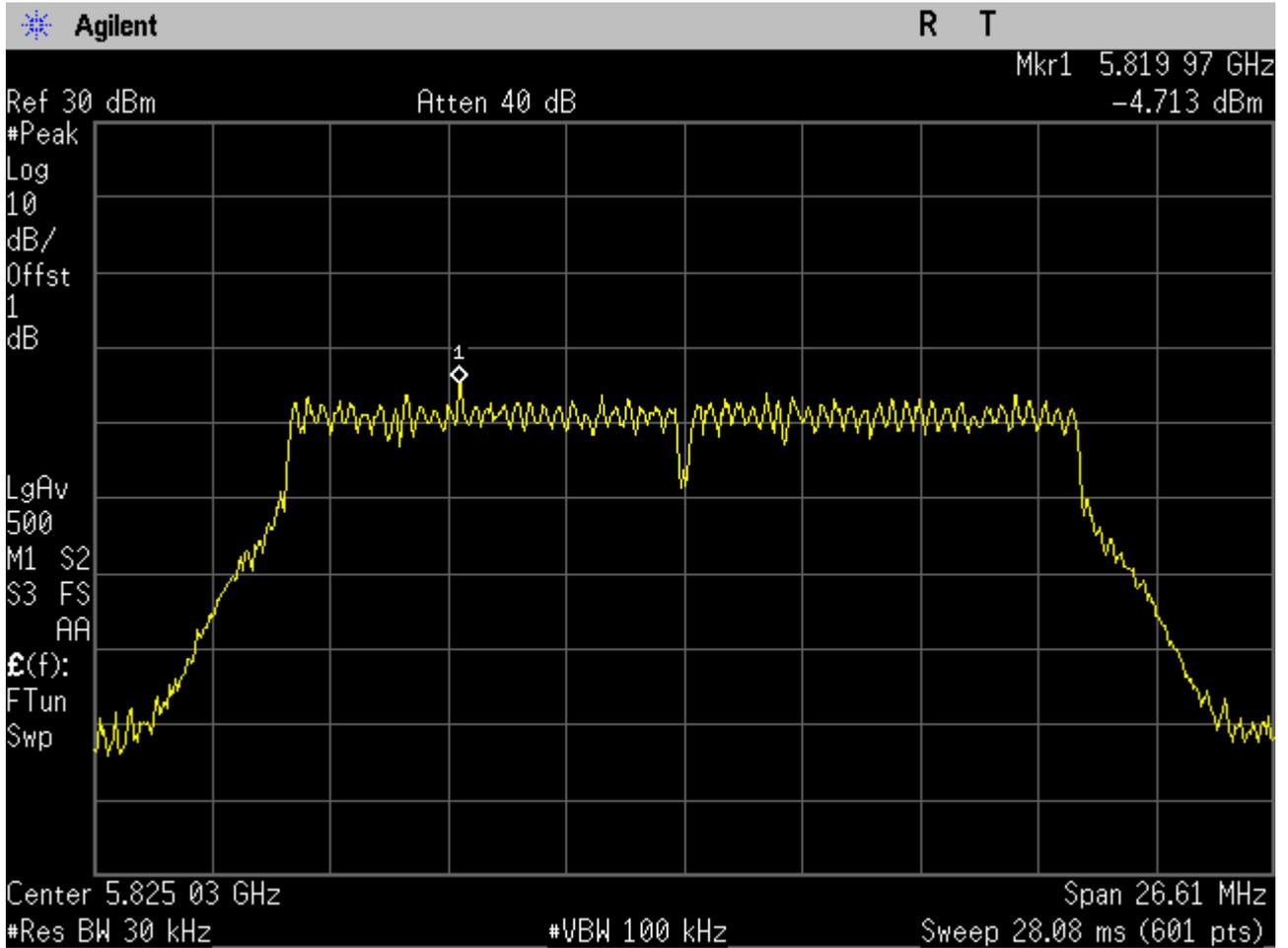
2.8611AC20\_165 Ant 2



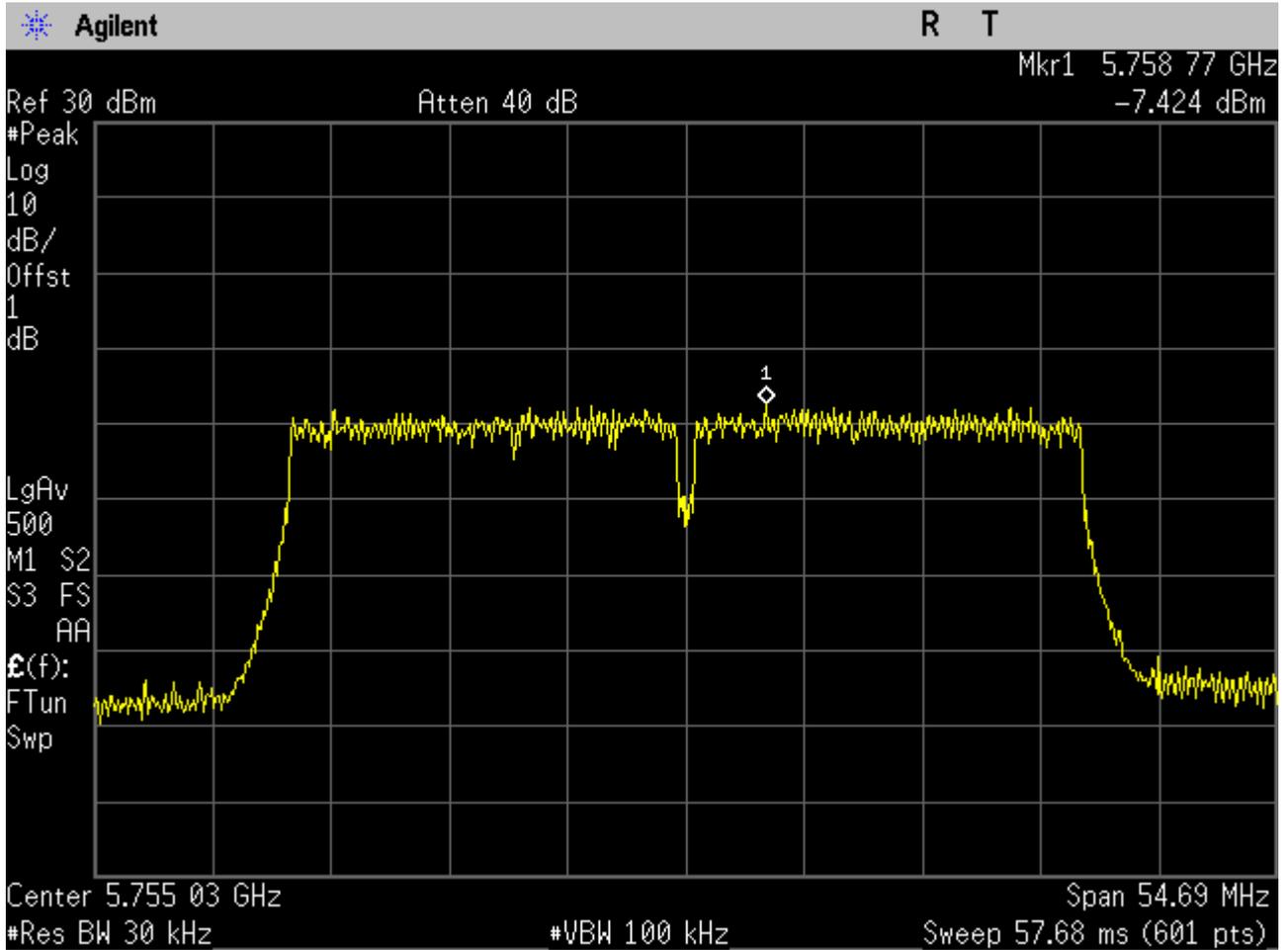
2.8711AC20M\_165 Ant 1



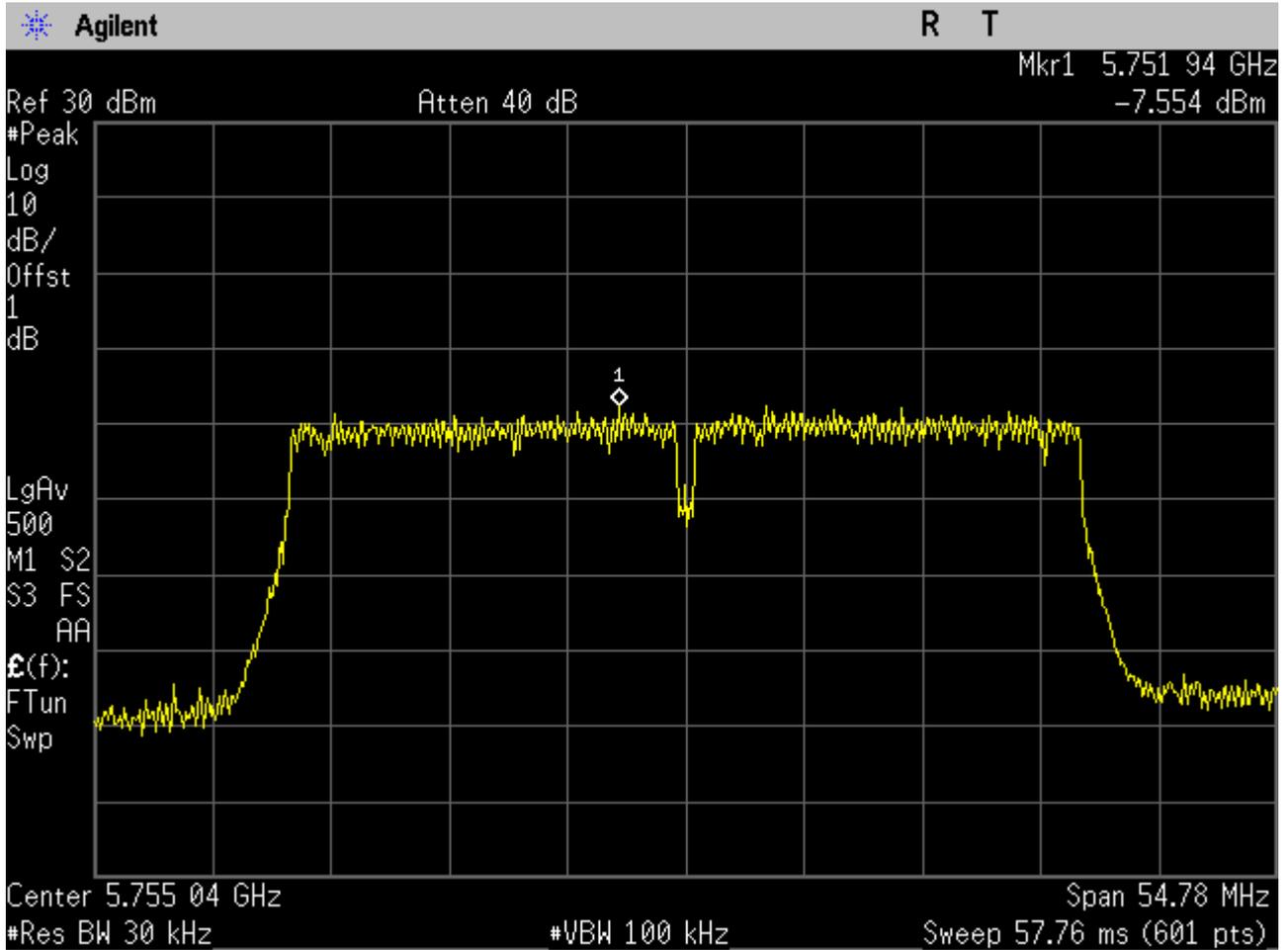
2.8811AC20M\_165 Ant 2



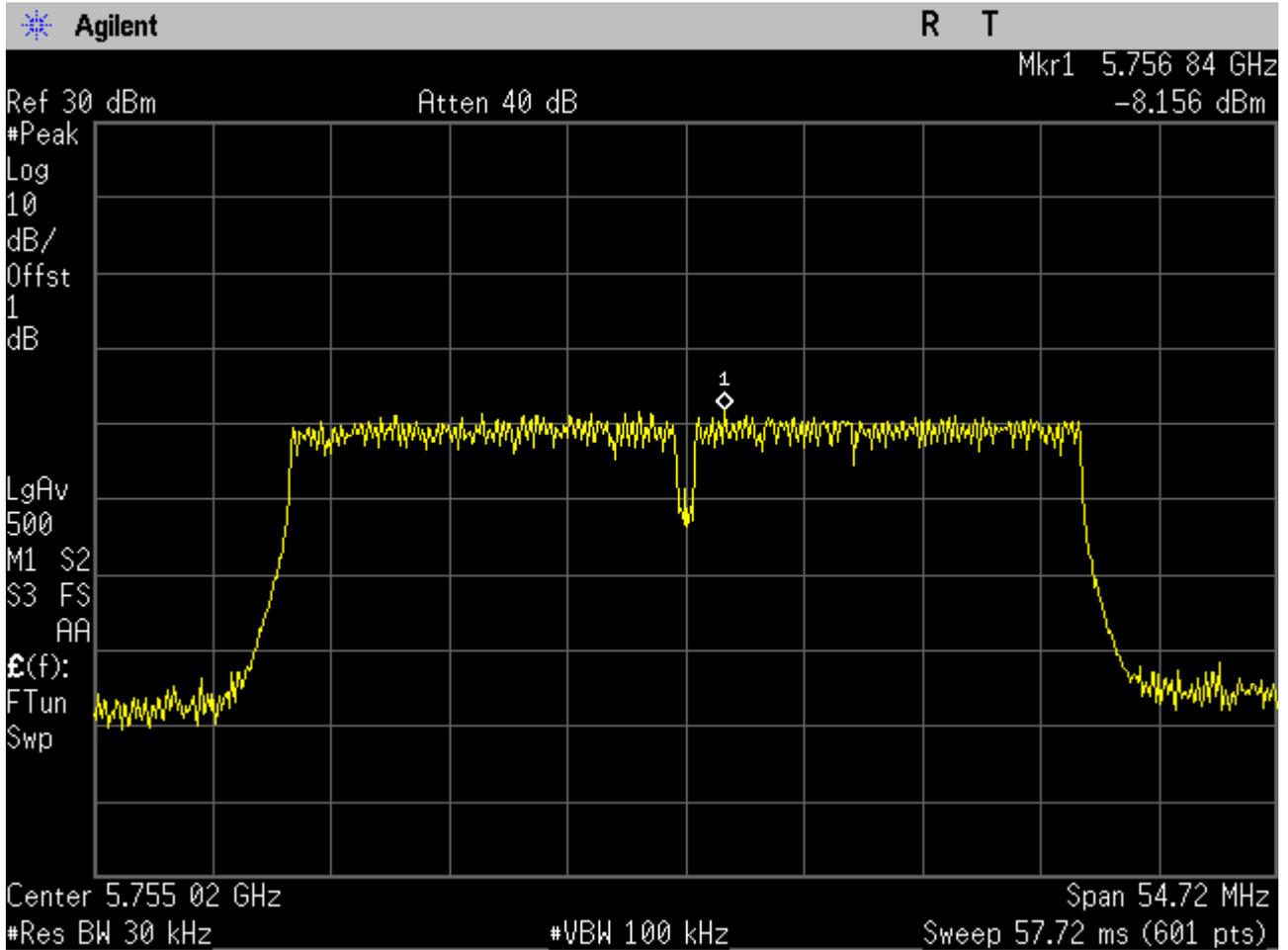
2.8911AC40\_151 Ant 1



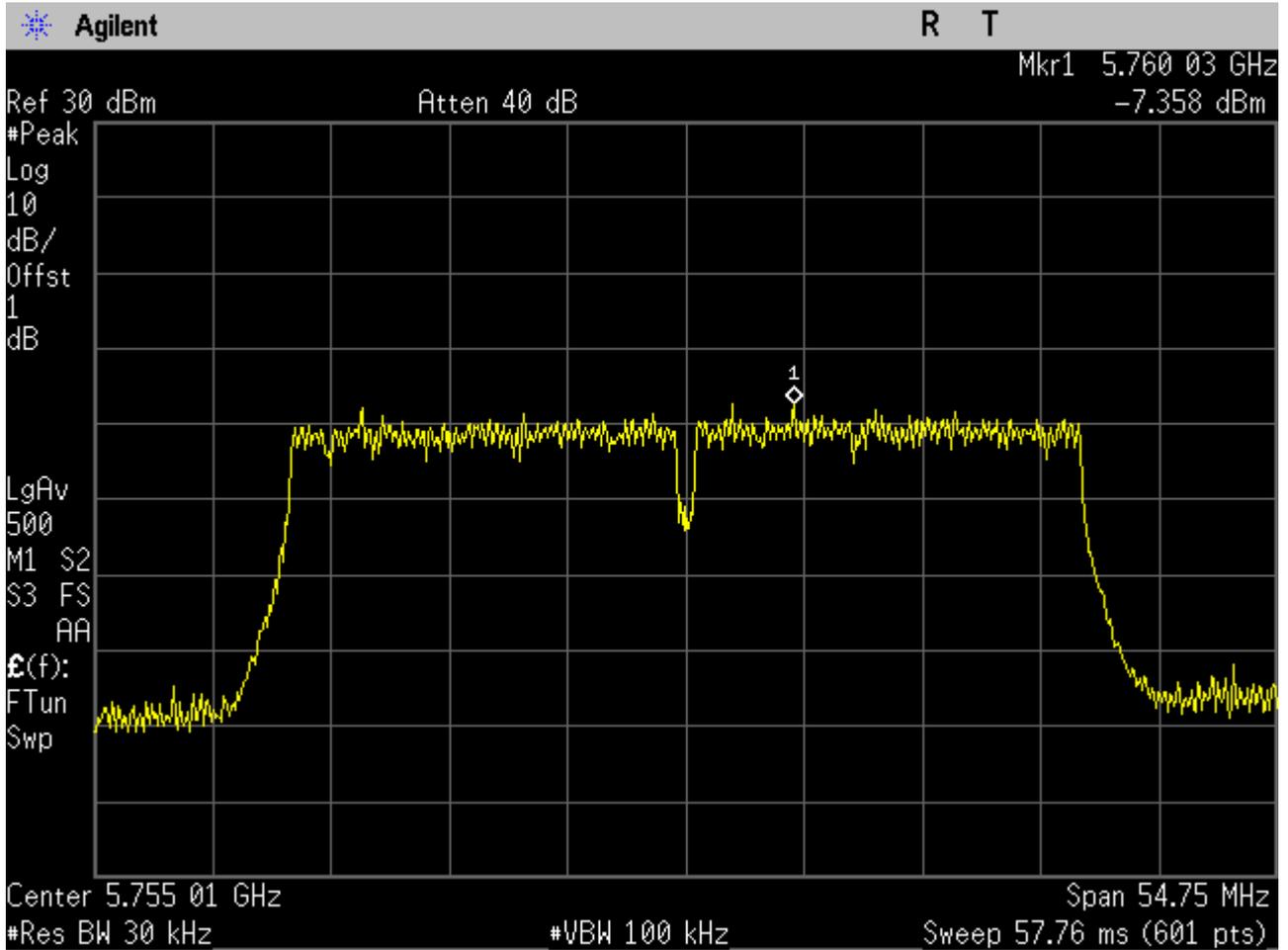
2.9011AC40\_151 Ant 2



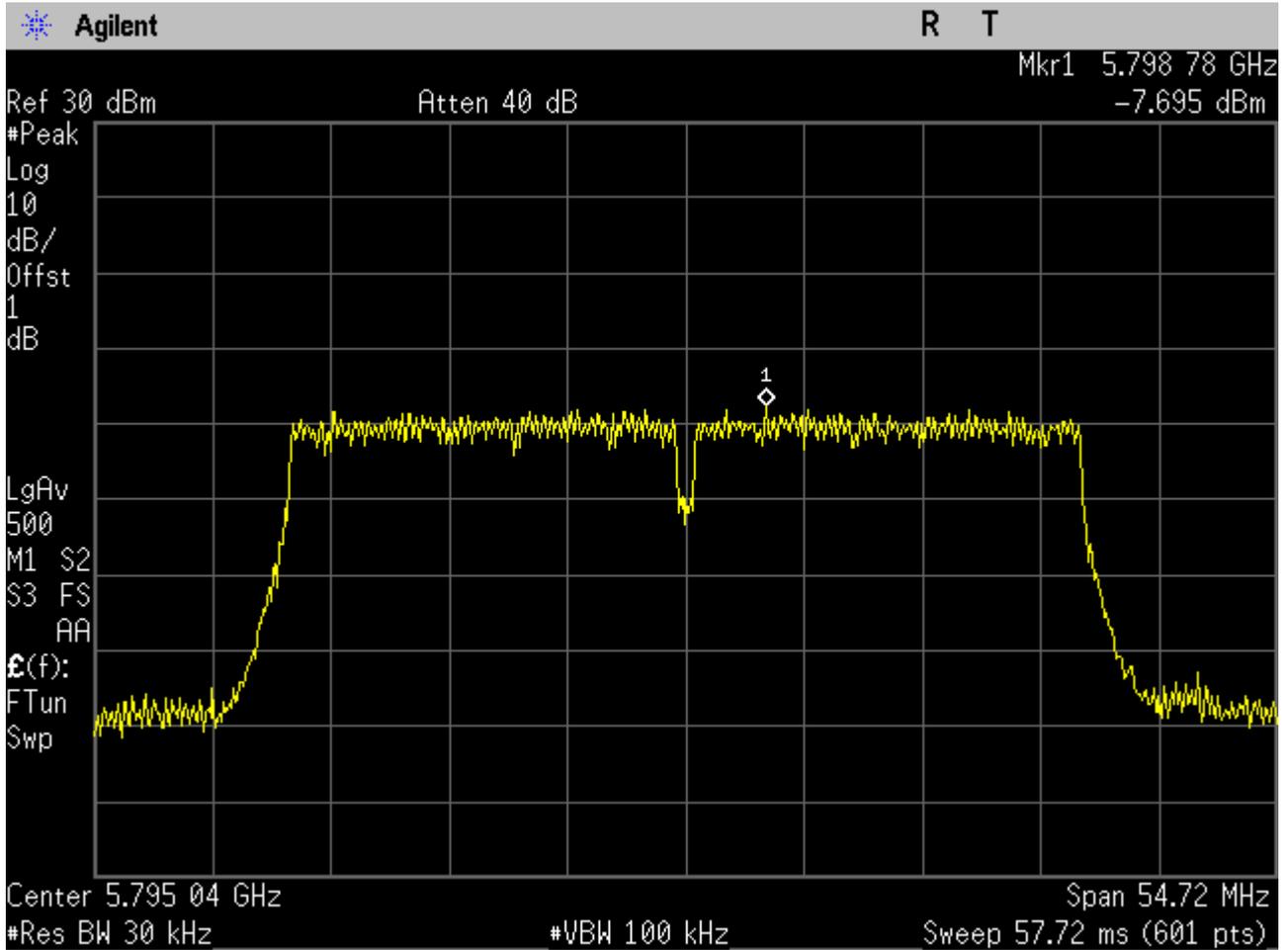
2.9111AC40M\_151 Ant 1



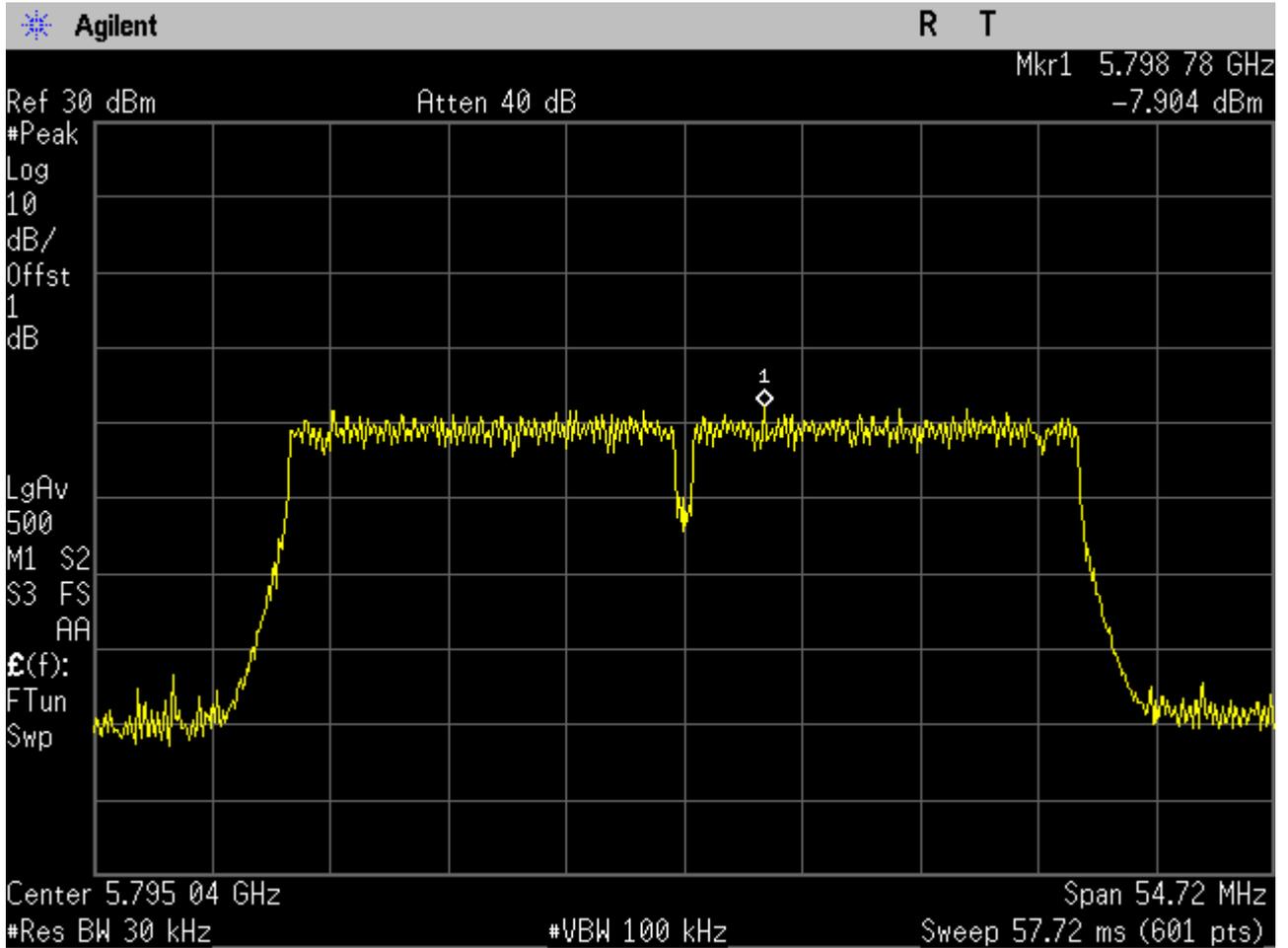
2.9211AC40M\_151 Ant 2



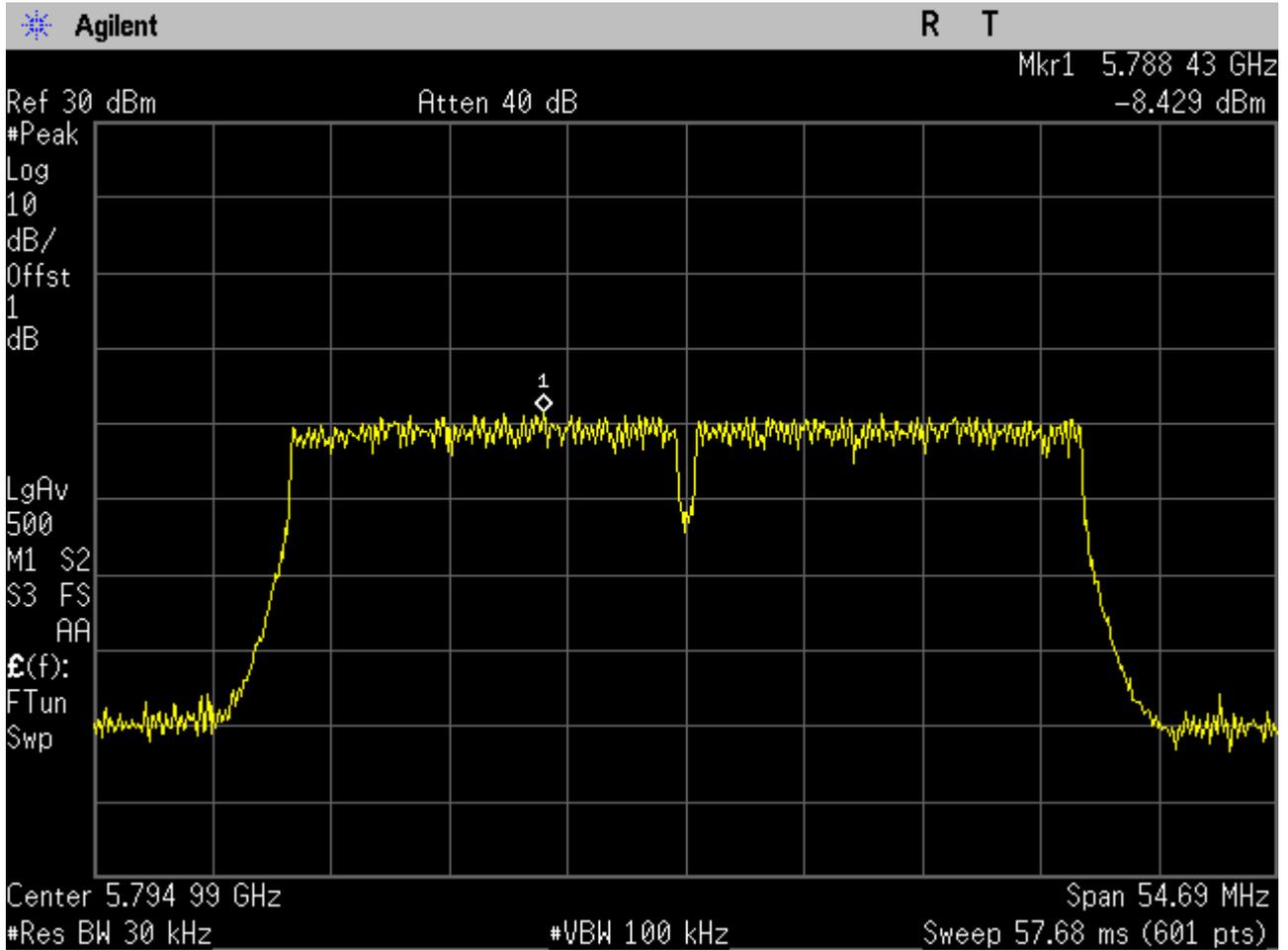
2.9311AC40\_159 Ant 1



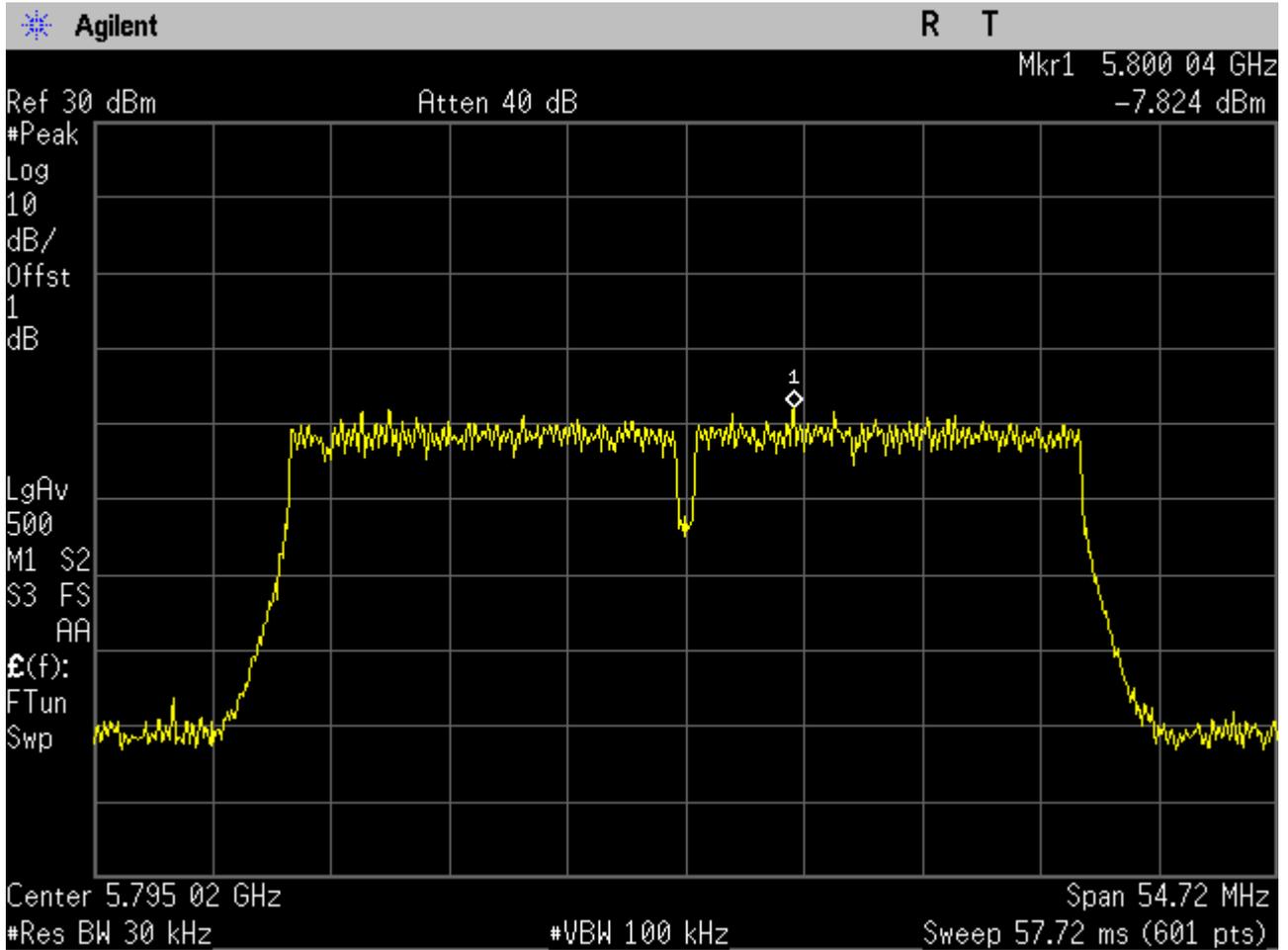
2.9411AC40\_159 Ant 2



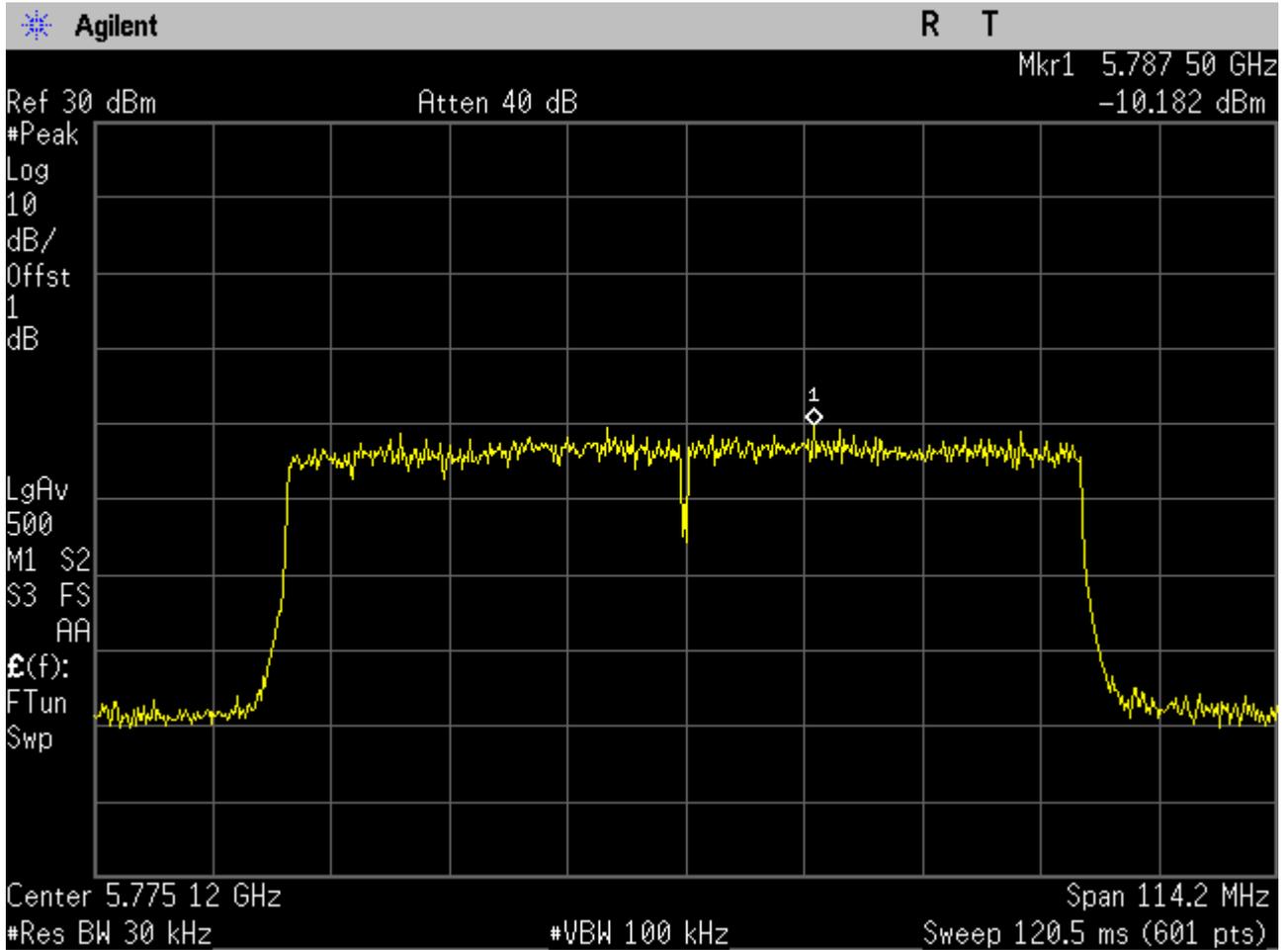
2.9511AC40M\_159 Ant 1



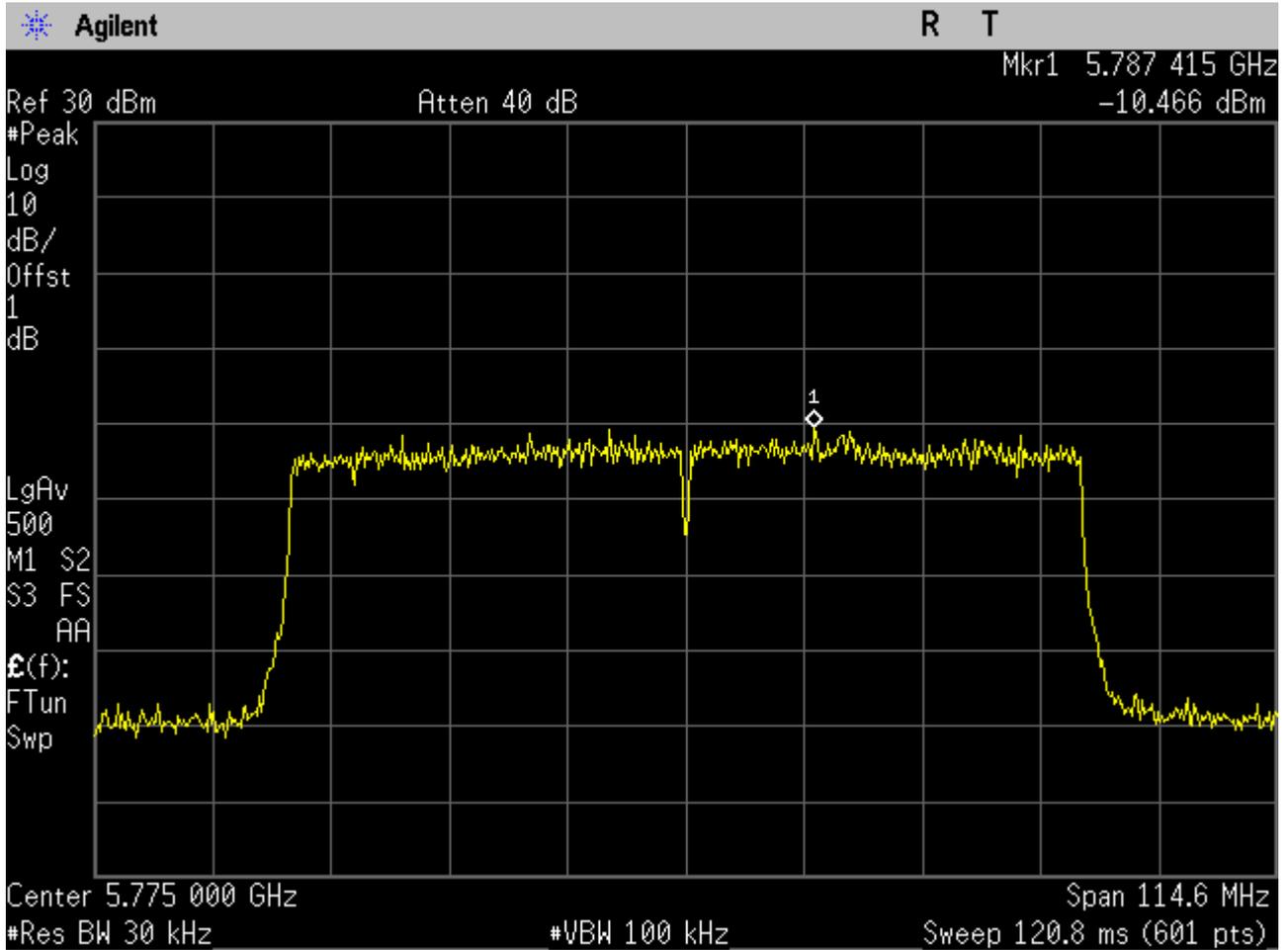
2.9611AC40M\_159 Ant 2



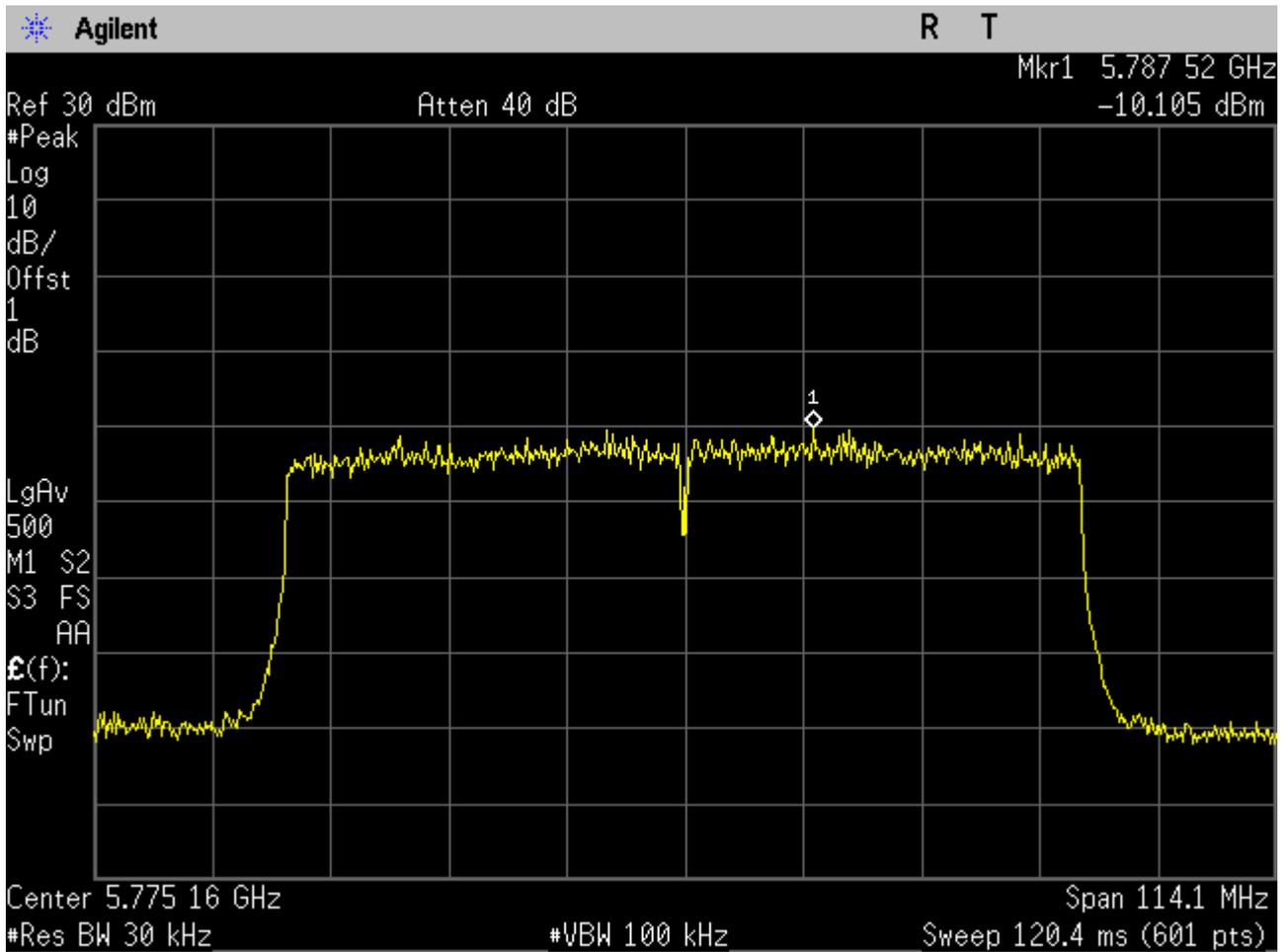
2.9711AC80\_155 Ant 1



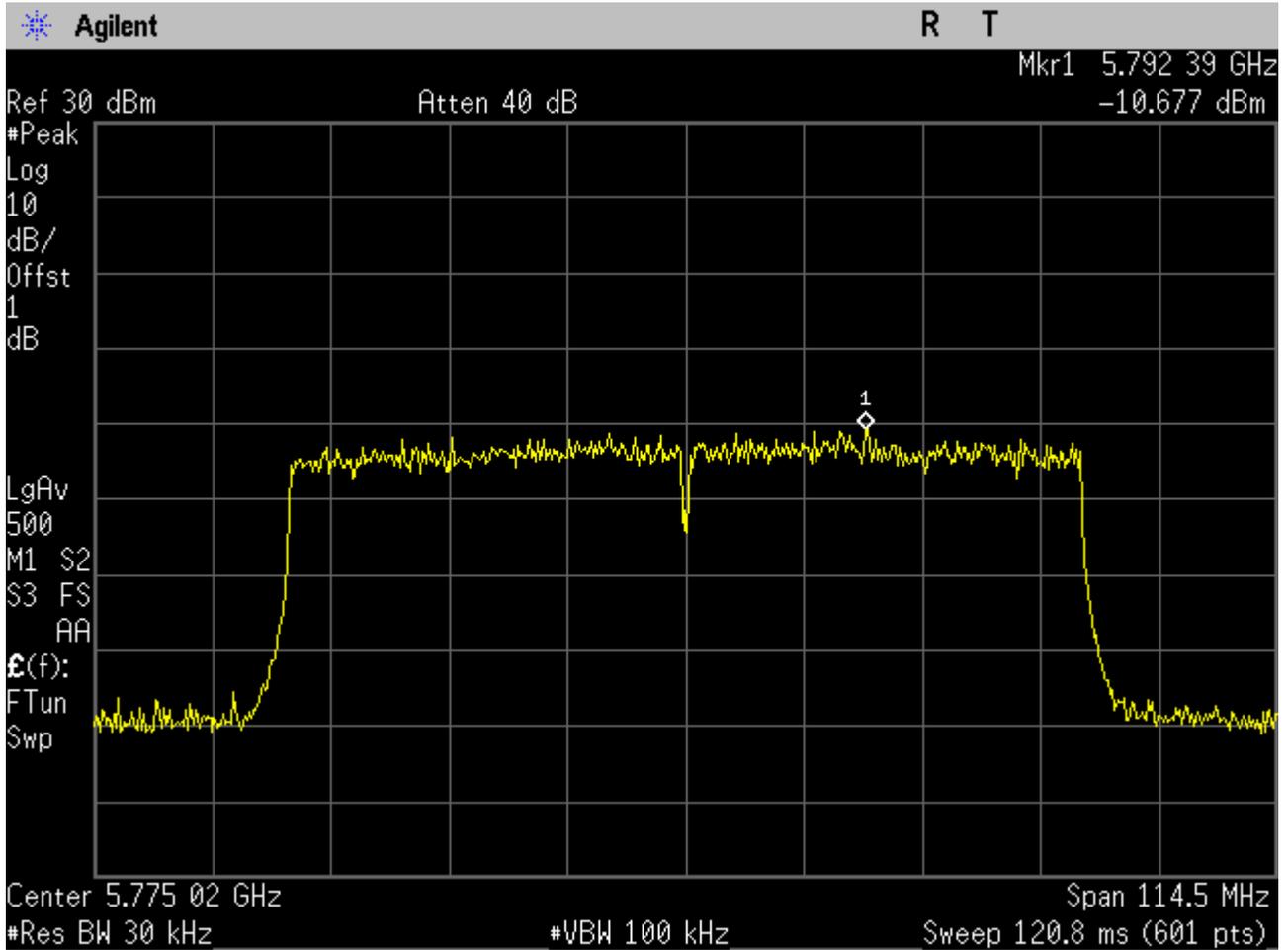
2.9811AC80\_155 Ant 2



2.9911AC80M\_155 Ant 1



2.100 11AC80M\_155 Ant 2





# Appendix D: Unwanted Emissions into Non-Restricted Frequency Bands



## 1 Result Table

Test Mode	Test Channel	Frequency[M Hz]	Ant	Max. Level [dBm]	Verdict
11A	149	5745	Ant 1	<limit	pass
11A	149	5745	Ant 2	<limit	pass
11A	157	5785	Ant 1	<limit	pass
11A	157	5785	Ant 2	<limit	pass
11A	165	5825	Ant 1	<limit	pass
11A	165	5825	Ant 2	<limit	pass
11N20	149	5745	Ant 1	<limit	pass
11N20	149	5745	Ant 2	<limit	pass
11N20M	149	5745	Ant 1	<limit	pass
11N20M	149	5745	Ant 2	<limit	pass
11N20	157	5785	Ant 1	<limit	pass
11N20	157	5785	Ant 2	<limit	pass
11N20M	157	5785	Ant 1	<limit	pass
11N20M	157	5785	Ant 2	<limit	pass
11N20	165	5825	Ant 1	<limit	pass
11N20	165	5825	Ant 2	<limit	pass
11N20M	165	5825	Ant 1	<limit	pass
11N20M	165	5825	Ant 2	<limit	pass
11N40	151	5755	Ant 1	<limit	pass
11N40	151	5755	Ant 2	<limit	pass
11N40M	151	5755	Ant 1	<limit	pass
11N40M	151	5755	Ant 2	<limit	pass
11N40	159	5795	Ant 1	<limit	pass
11N40	159	5795	Ant 2	<limit	pass
11N40M	159	5795	Ant 1	<limit	pass
11N40M	159	5795	Ant 2	<limit	pass
11AC20	149	5745	Ant 1	<limit	pass
11AC20	149	5745	Ant 2	<limit	pass
11AC20M	149	5745	Ant 1	<limit	pass
11AC20M	149	5745	Ant 2	<limit	pass
11AC20	157	5785	Ant 1	<limit	pass
11AC20	157	5785	Ant 2	<limit	pass
11AC20M	157	5785	Ant 1	<limit	pass
11AC20M	157	5785	Ant 2	<limit	pass
11AC20	165	5825	Ant 1	<limit	pass

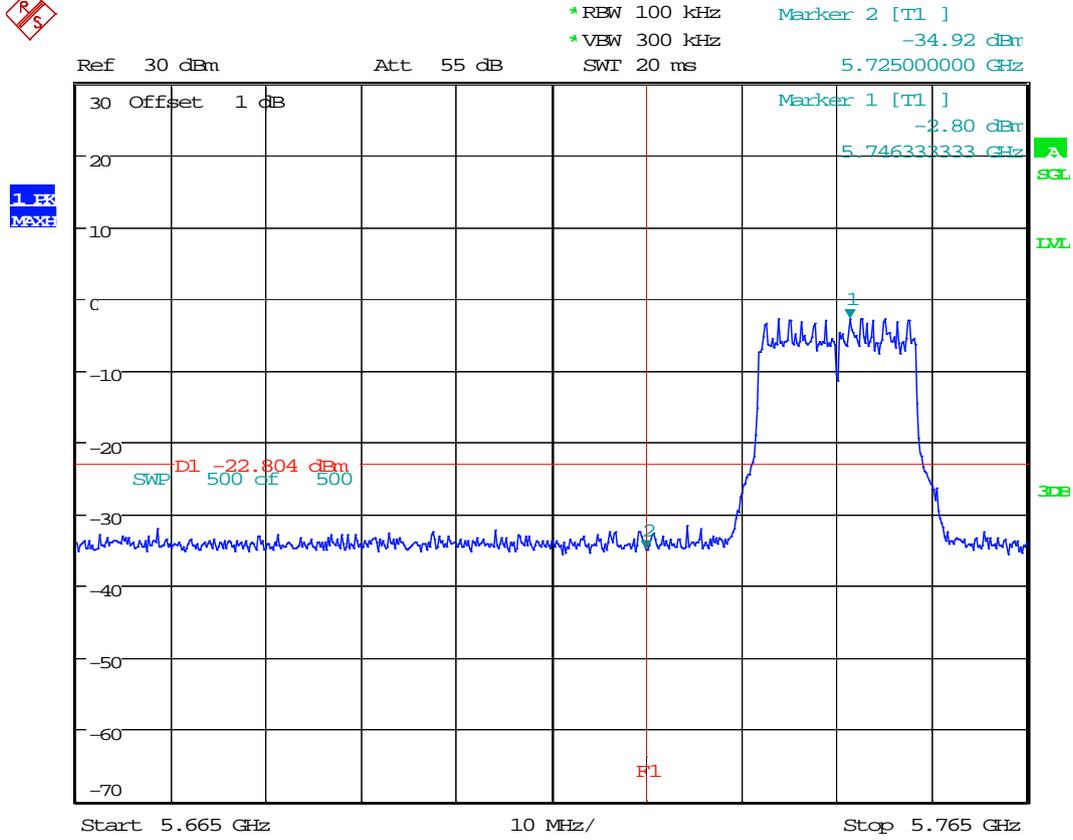


11AC20	165	5825	Ant 2	<limit	pass
11AC20M	165	5825	Ant 1	<limit	pass
11AC20M	165	5825	Ant 2	<limit	pass
11AC40	151	5755	Ant 1	<limit	pass
11AC40	151	5755	Ant 2	<limit	pass
11AC40M	151	5755	Ant 1	<limit	pass
11AC40M	151	5755	Ant 2	<limit	pass
11AC40	159	5795	Ant 1	<limit	pass
11AC40	159	5795	Ant 2	<limit	pass
11AC40M	159	5795	Ant 1	<limit	pass
11AC40M	159	5795	Ant 2	<limit	pass
11AC80	155	5775	Ant 1	<limit	pass
11AC80	155	5775	Ant 2	<limit	pass
11AC80M	155	5775	Ant 1	<limit	pass
11AC80M	155	5775	Ant 2	<limit	pass



## 2 Test Plot

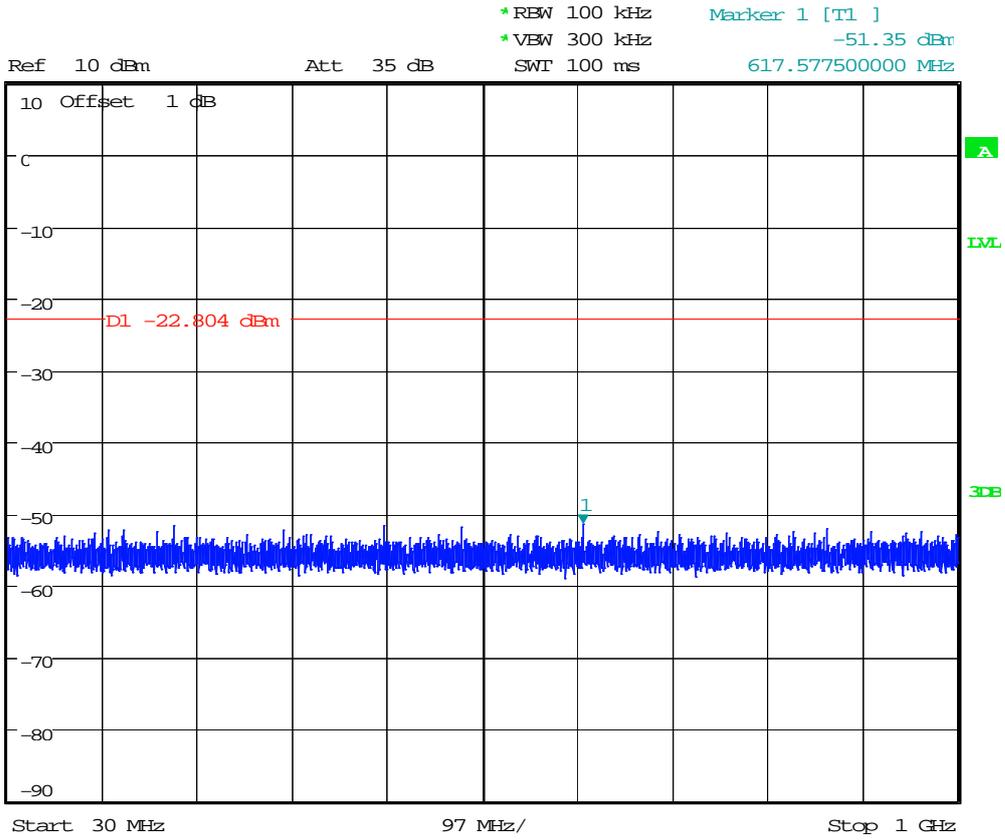
### 2.1 11A\_149 Ant 1



Date: 20.JUN.2014 05:11:45



1 EK  
100%

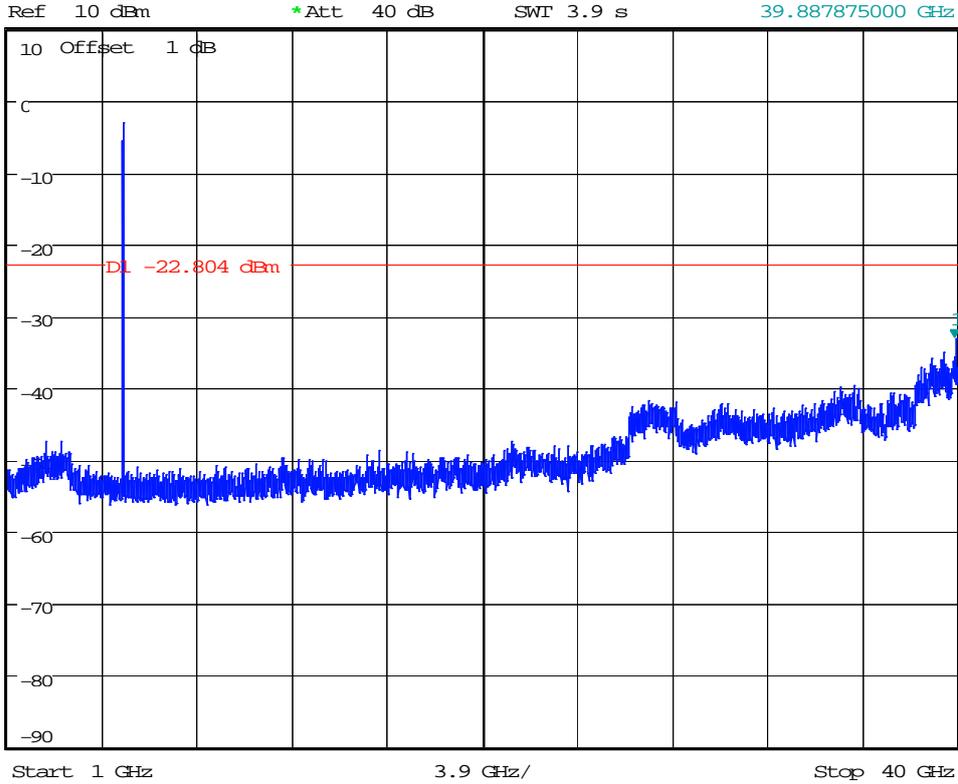


Date: 20.JUN.2014 05:12:01



1 EK  
100%

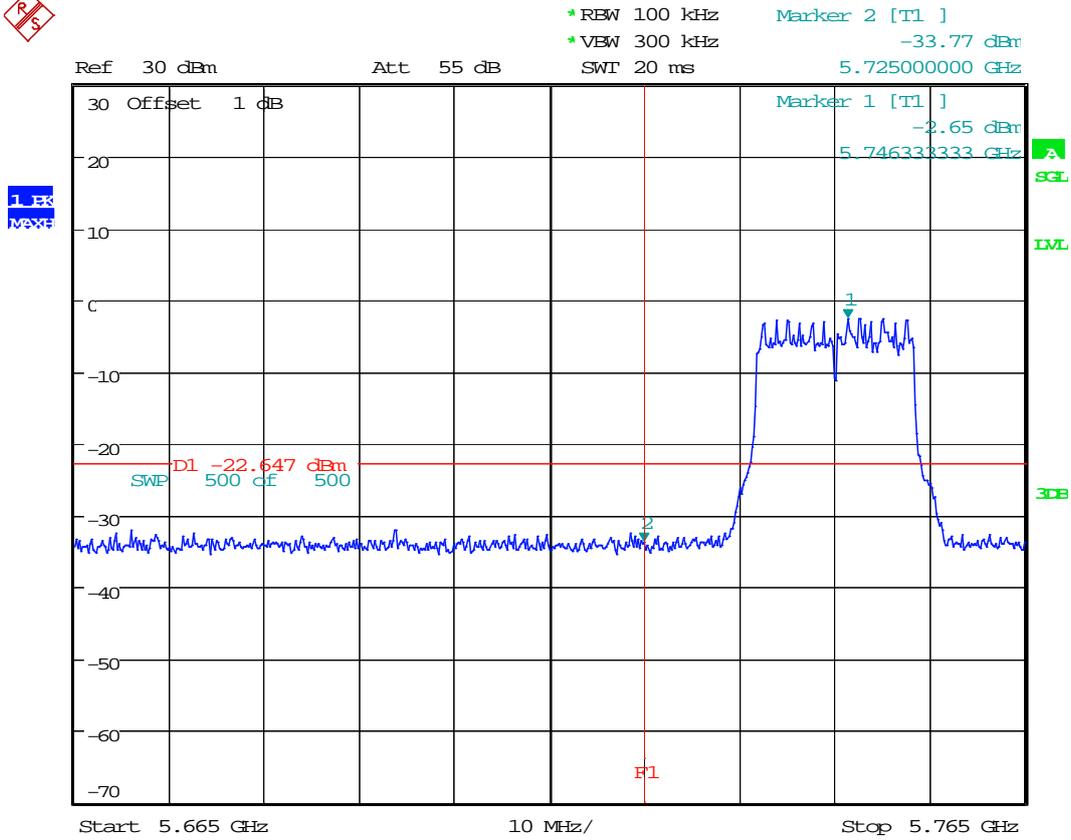
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -33.13 dBm  
SWT 3.9 s      39.887875000 GHz



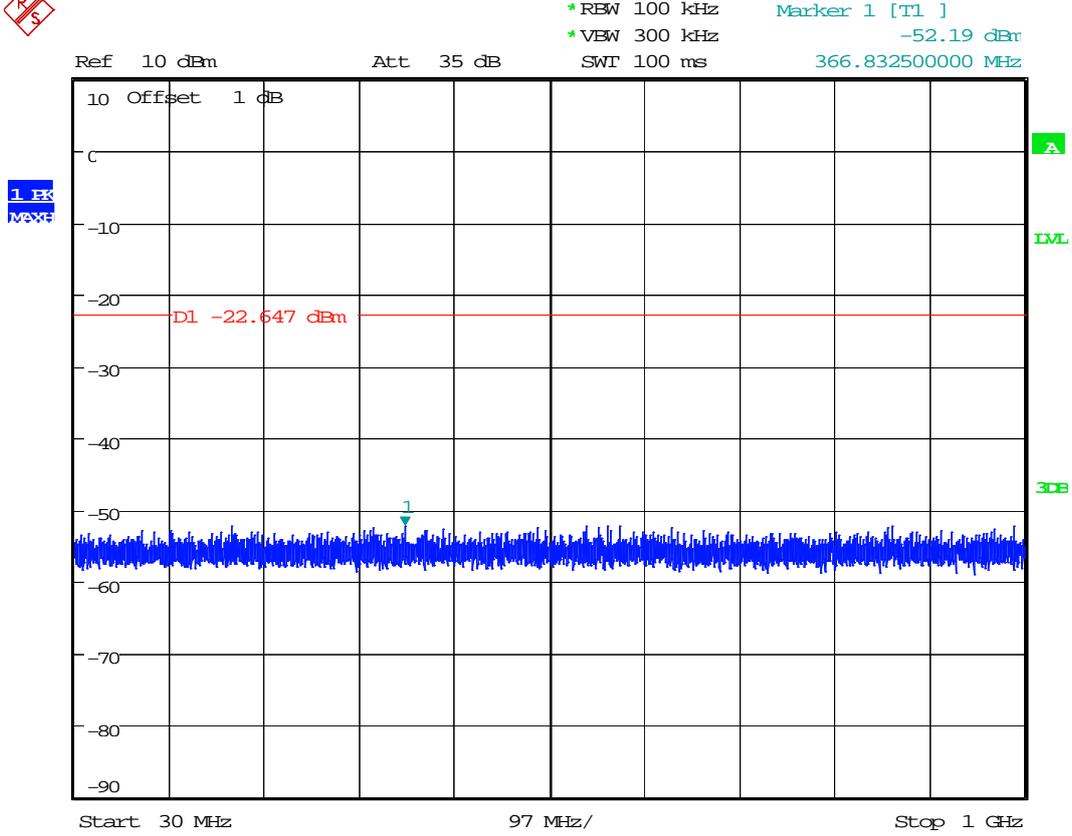
Date: 20.JUN.2014 05:12:16



## 2.2 11A\_149 Ant 2



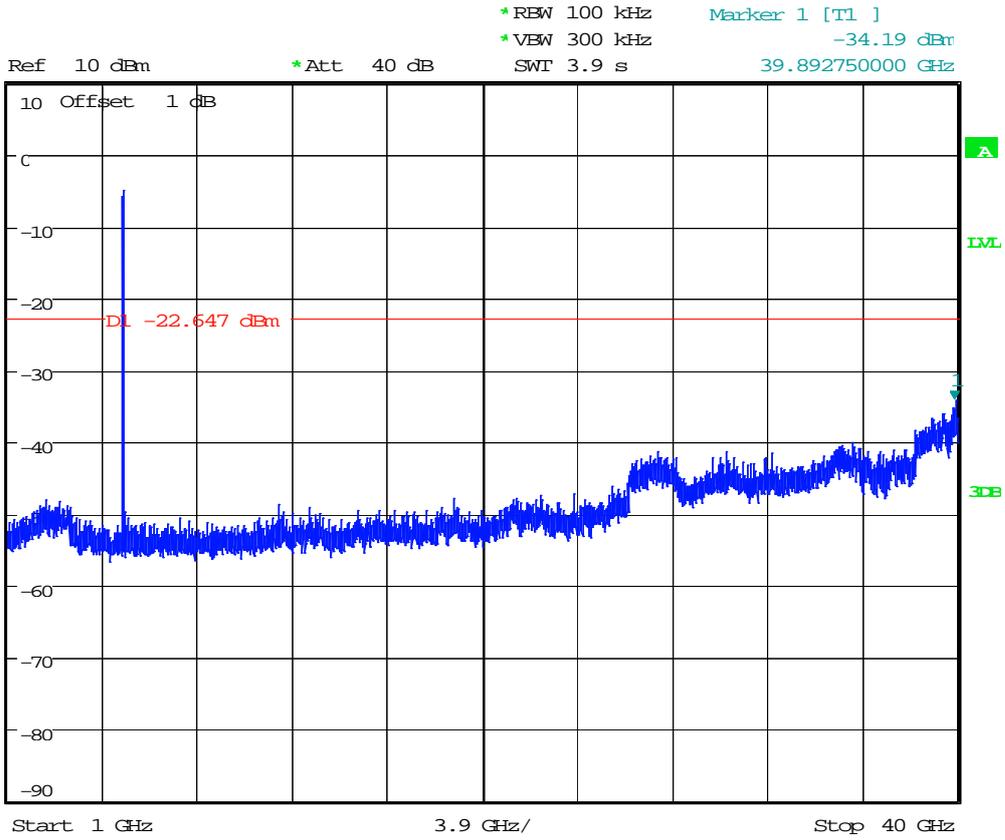
Date: 20.JUN.2014 05:13:45



Date: 20.JUN.2014 05:14:00



1 EK  
10000



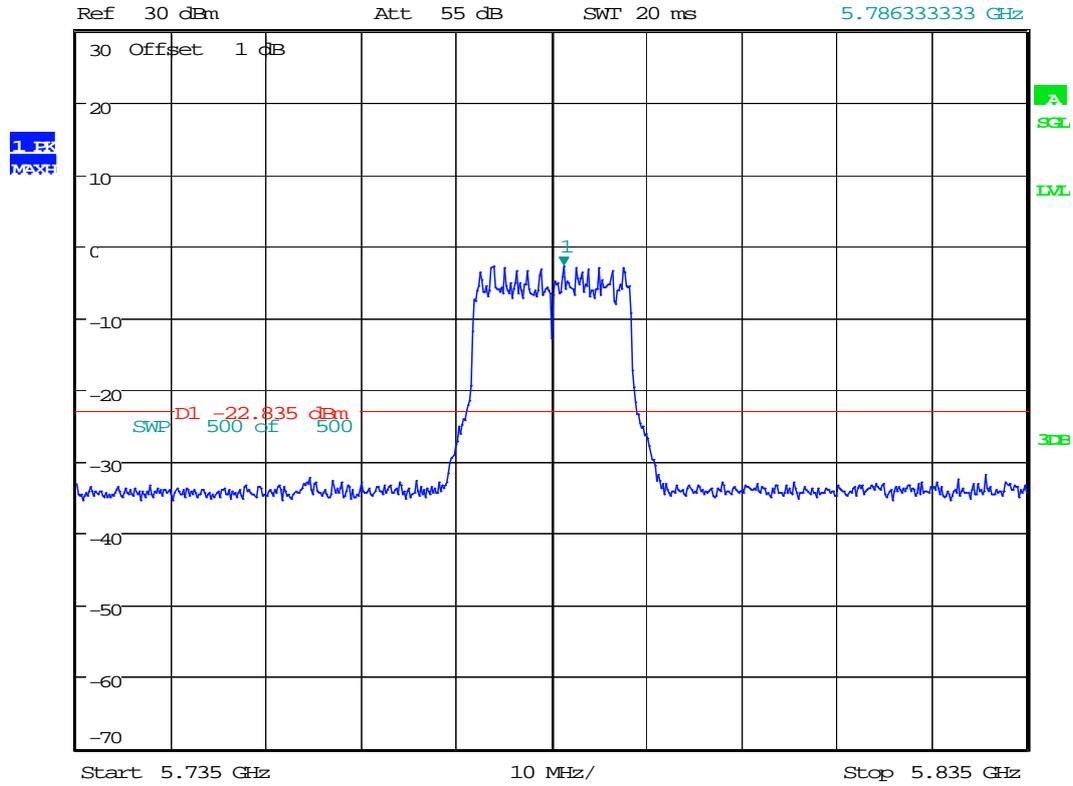
Date: 20.JUN.2014 05:14:16



### 2.3 11A\_157 Ant 1



\*REW 100 kHz      Marker 1 [T1 ]  
\*VBW 300 kHz      -2.83 dBm  
SWI 20 ms      5.786333333 GHz

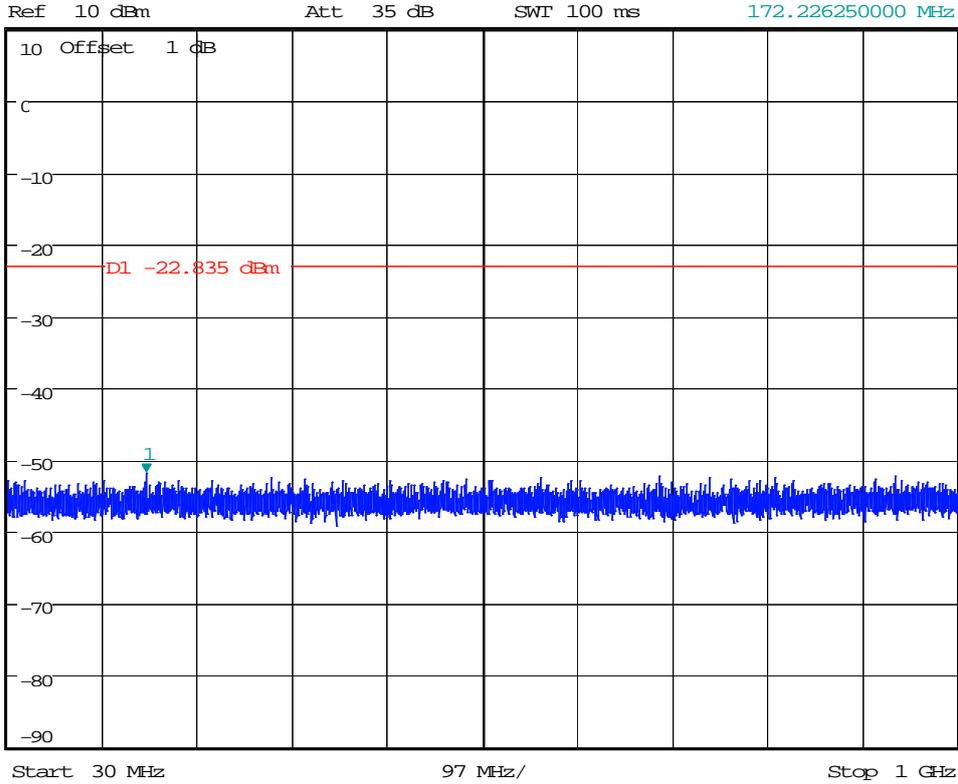


Date: 20.JUN.2014 05:16:22

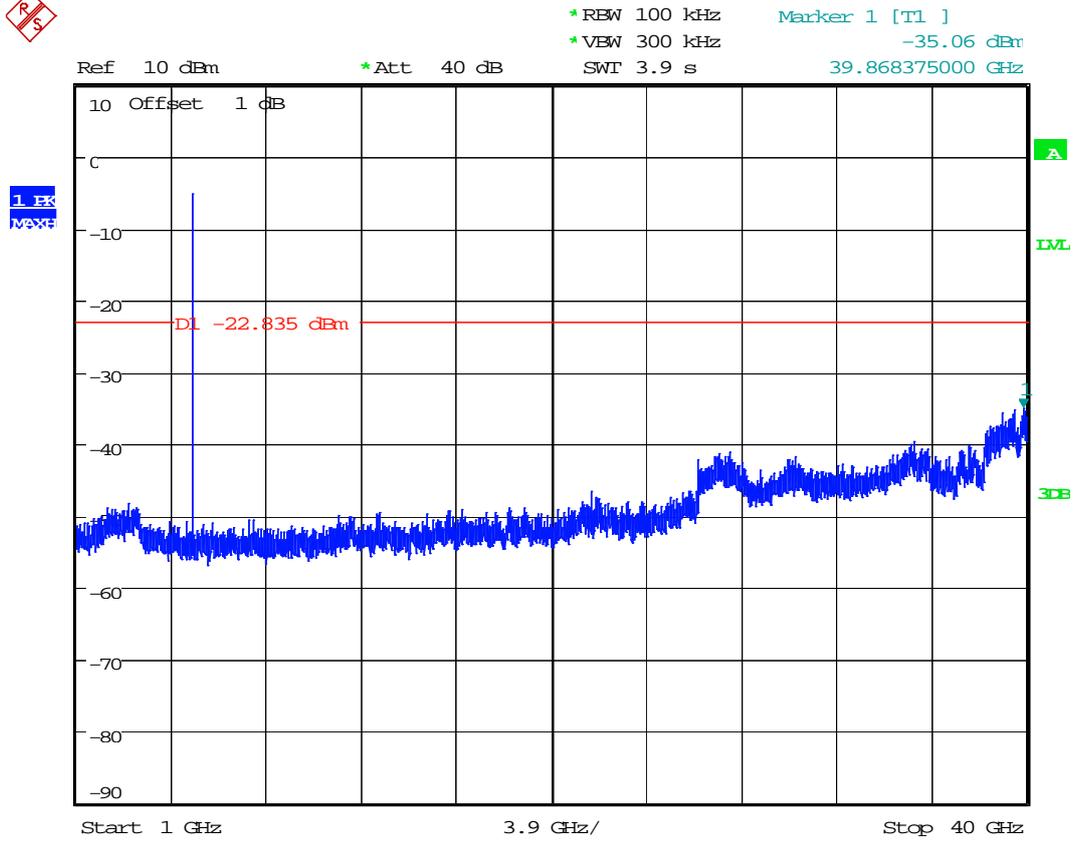


1 EK  
100%

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -51.96 dBm  
SWT 100 ms      172.226250000 MHz

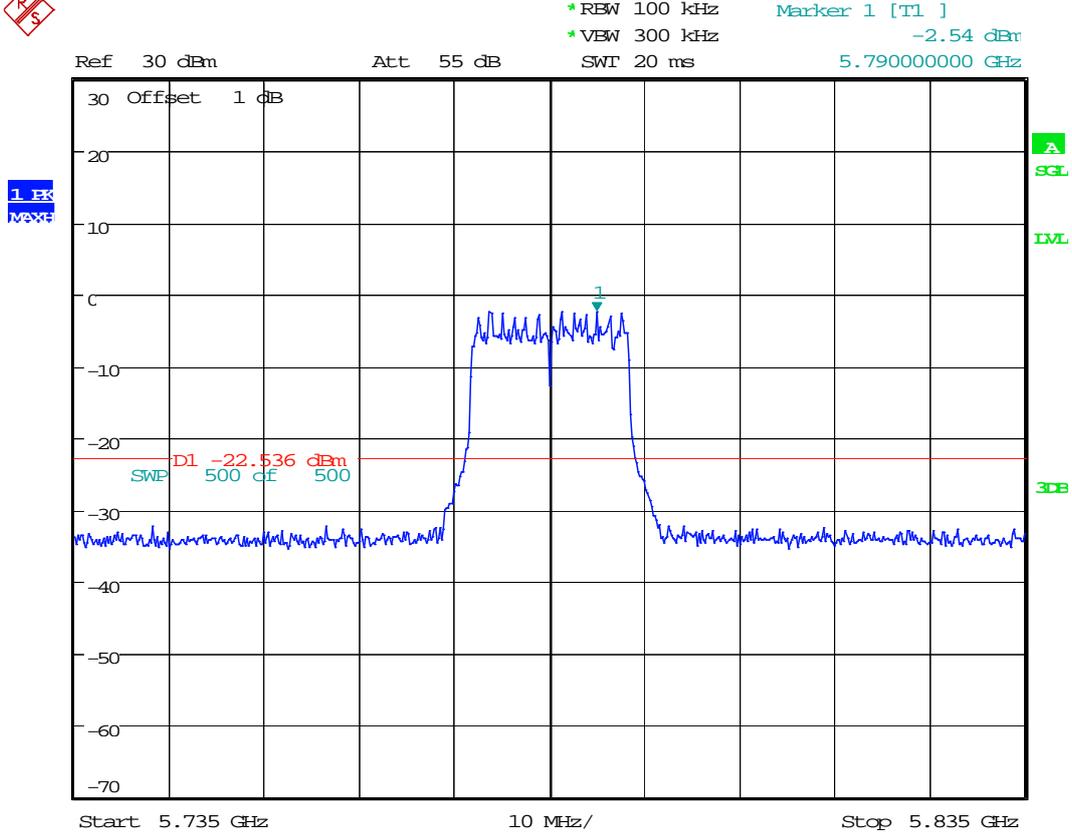


Date: 20.JUN.2014 05:16:38



Date: 20.JUN.2014 05:16:53

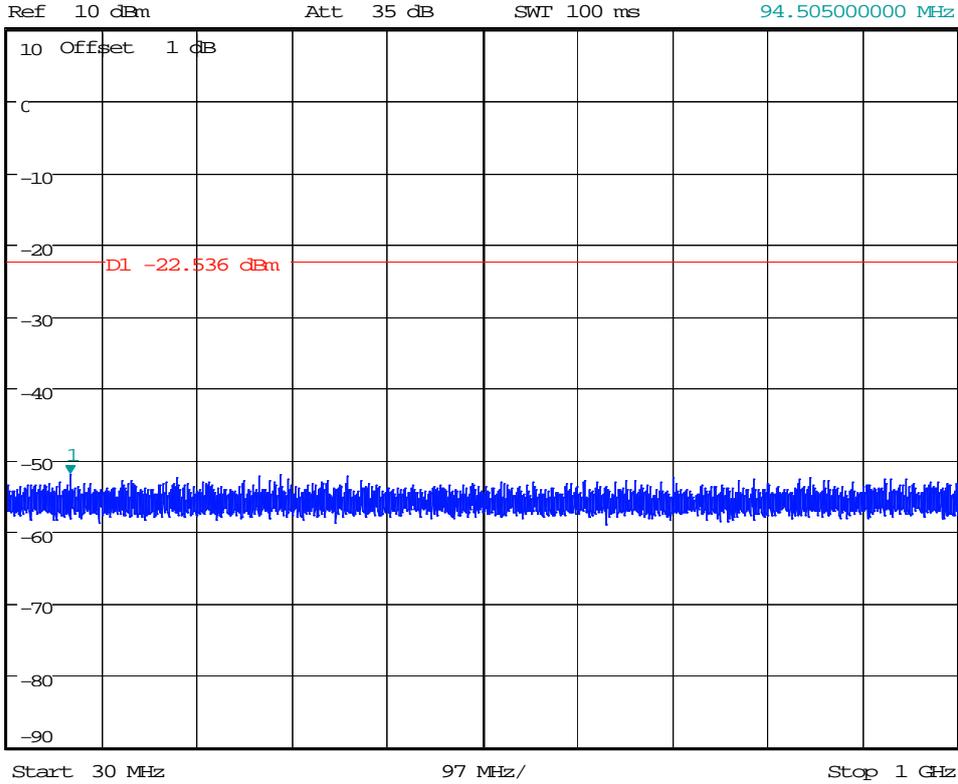
### 2.4 11A\_157 Ant 2



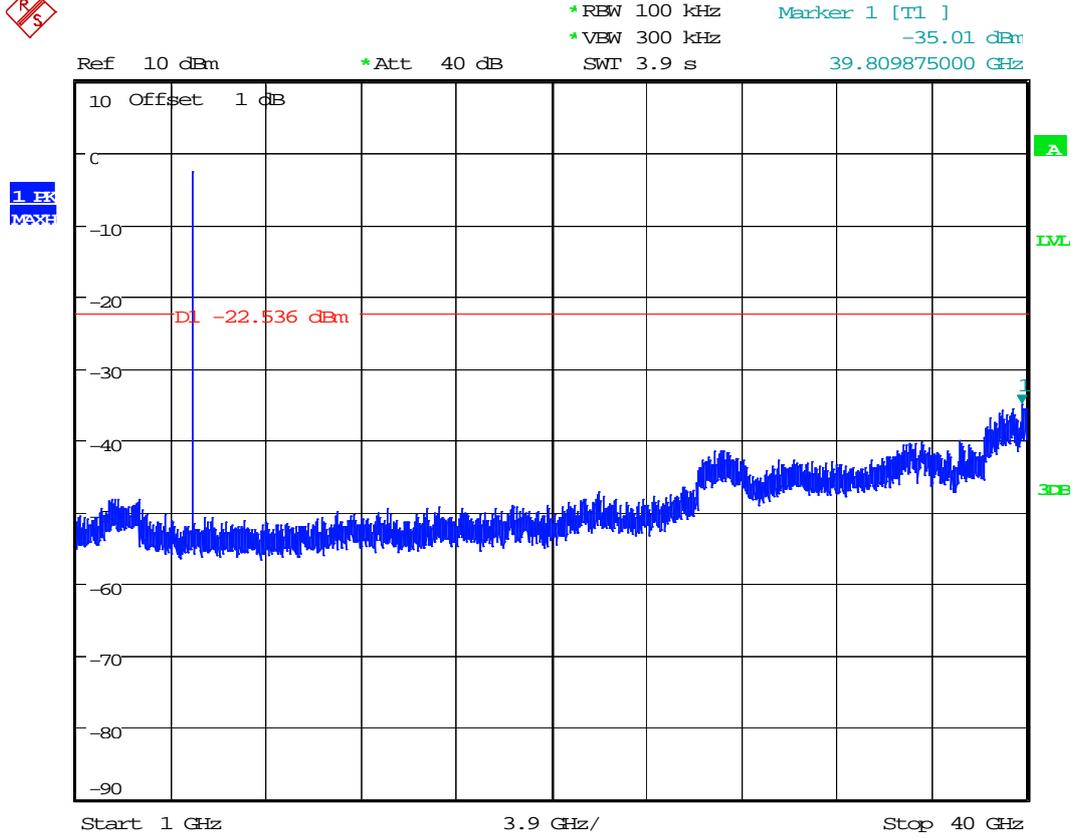
Date: 20.JUN.2014 05:19:33



\*RBW 100 kHz      Marker 1 [T1 ]  
\*VBW 300 kHz      -51.99 dBm  
SWT 100 ms      94.50500000 MHz



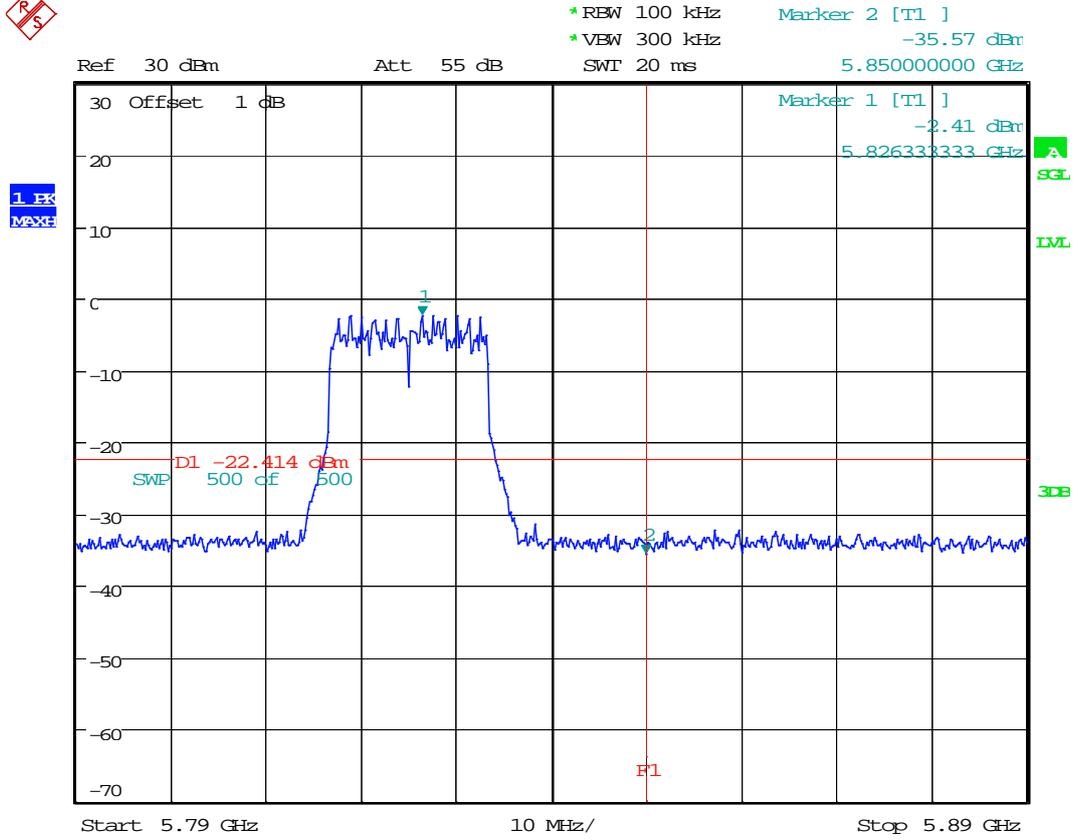
Date: 20.JUN.2014 05:19:49



Date: 20.JUN.2014 05:20:05



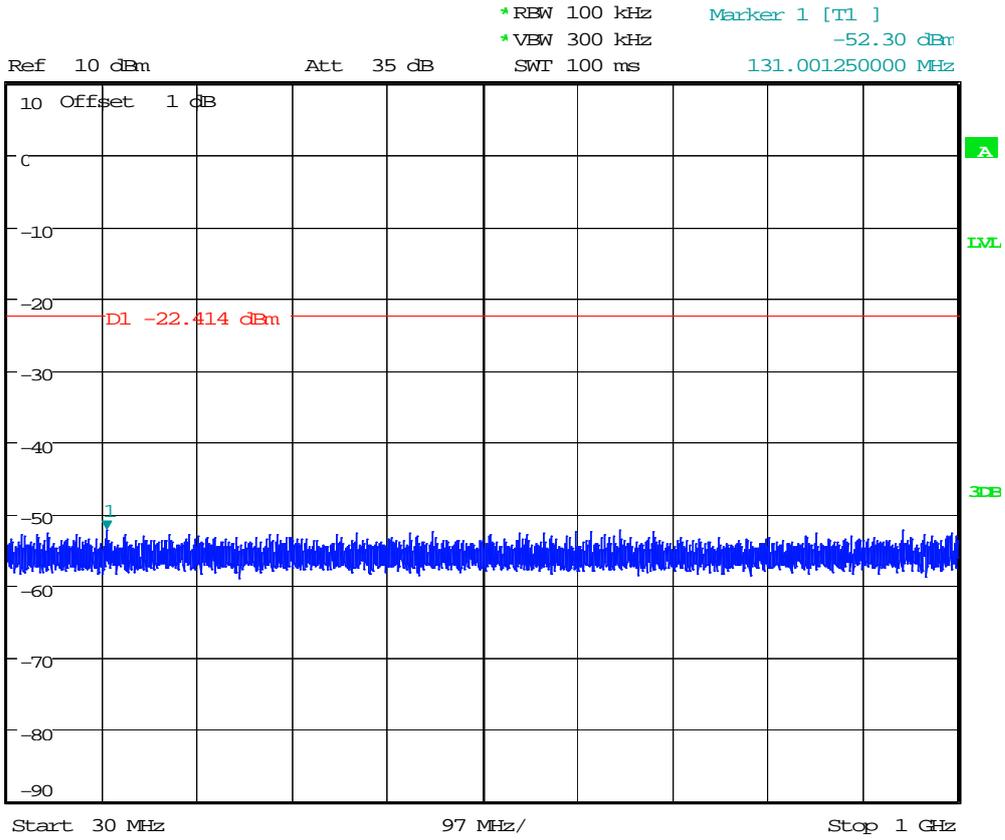
### 2.5 11A\_165 Ant 1



Date: 20.JUN.2014 05:17:53



1 EK  
100%

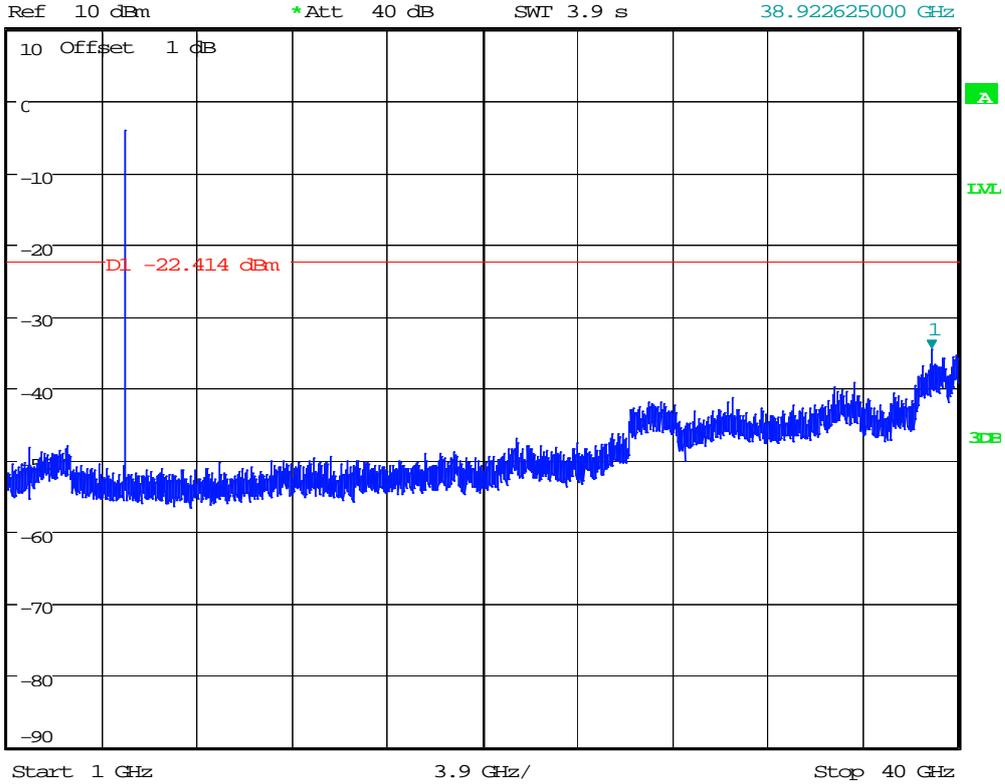


Date: 20.JUN.2014 05:18:08



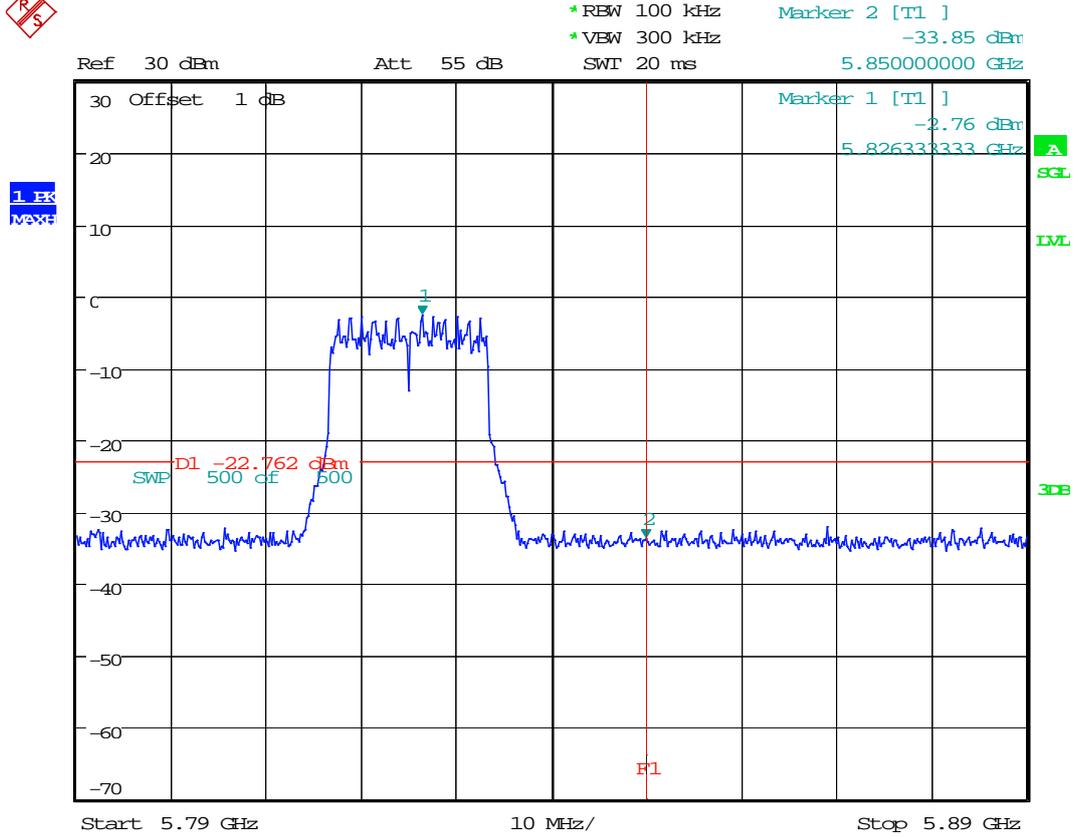
1 EK  
100%

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -34.62 dBm  
SWT 3.9 s      38.922625000 GHz

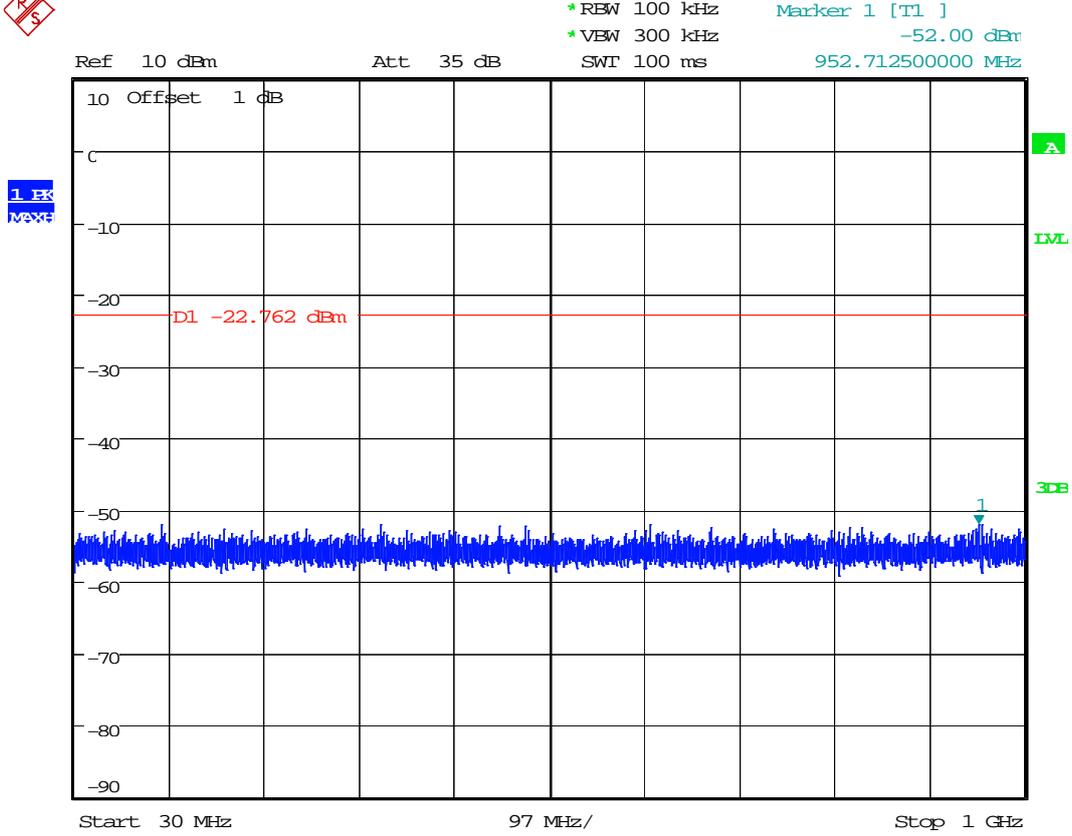


Date: 20.JUN.2014 05:18:24

## 2.6 11A\_165 Ant 2



Date: 20.JUN.2014 05:20:59

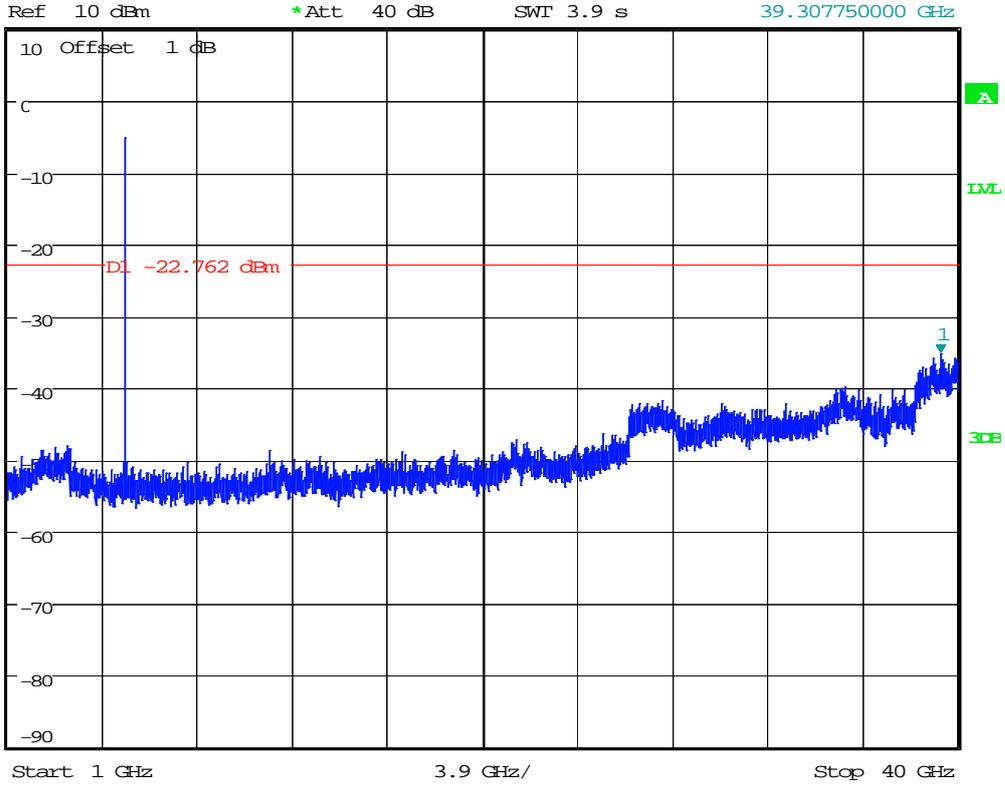


Date: 20.JUN.2014 05:21:15



1 EK  
100%

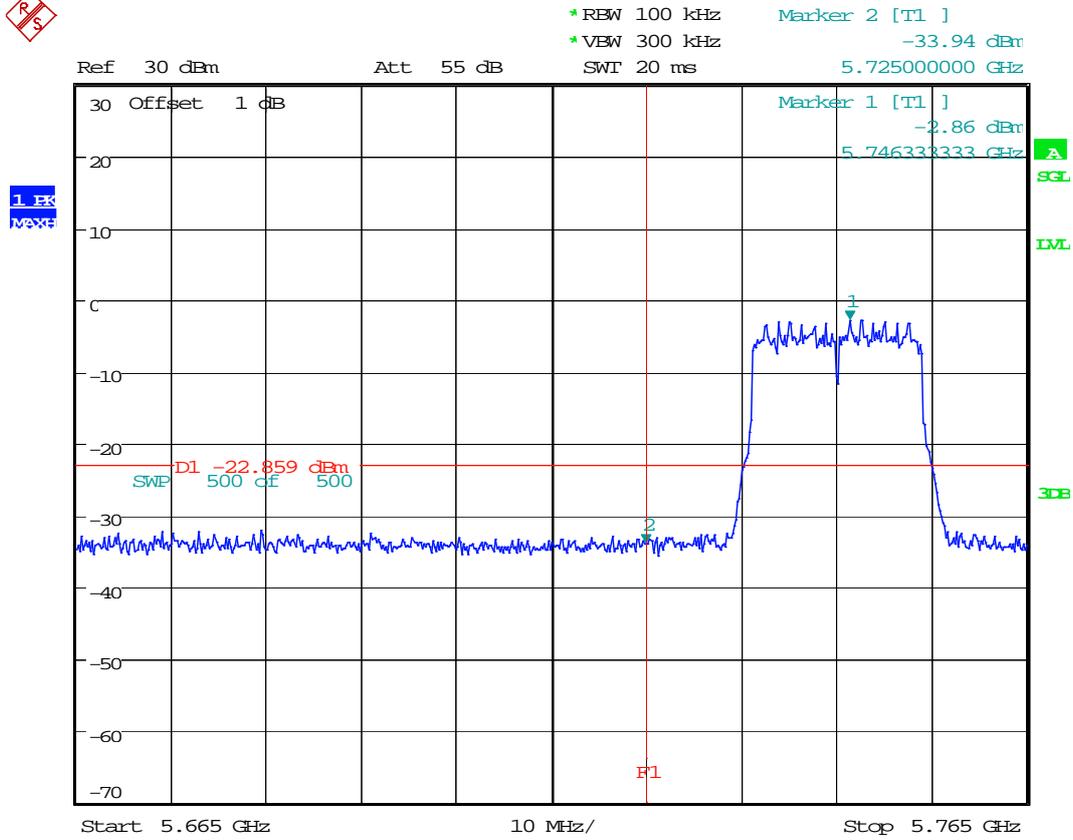
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -35.33 dBm  
SWT 3.9 s      39.307750000 GHz



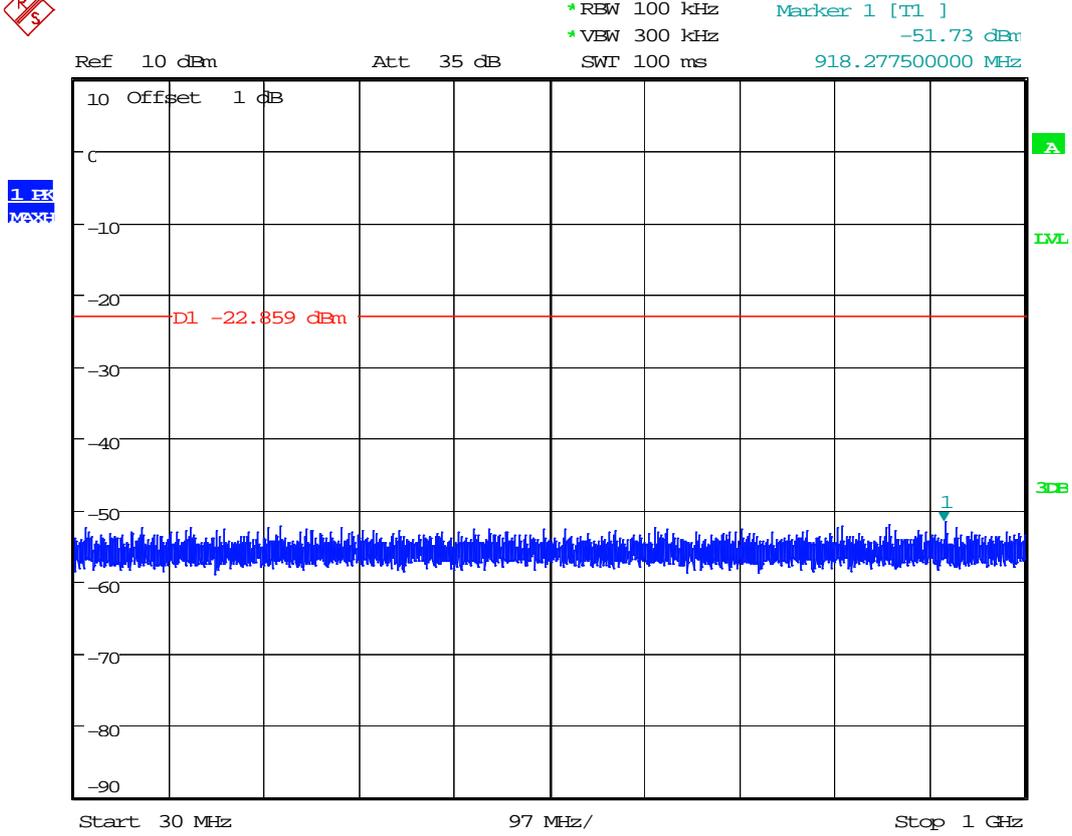
Date: 20.JUN.2014 05:21:31



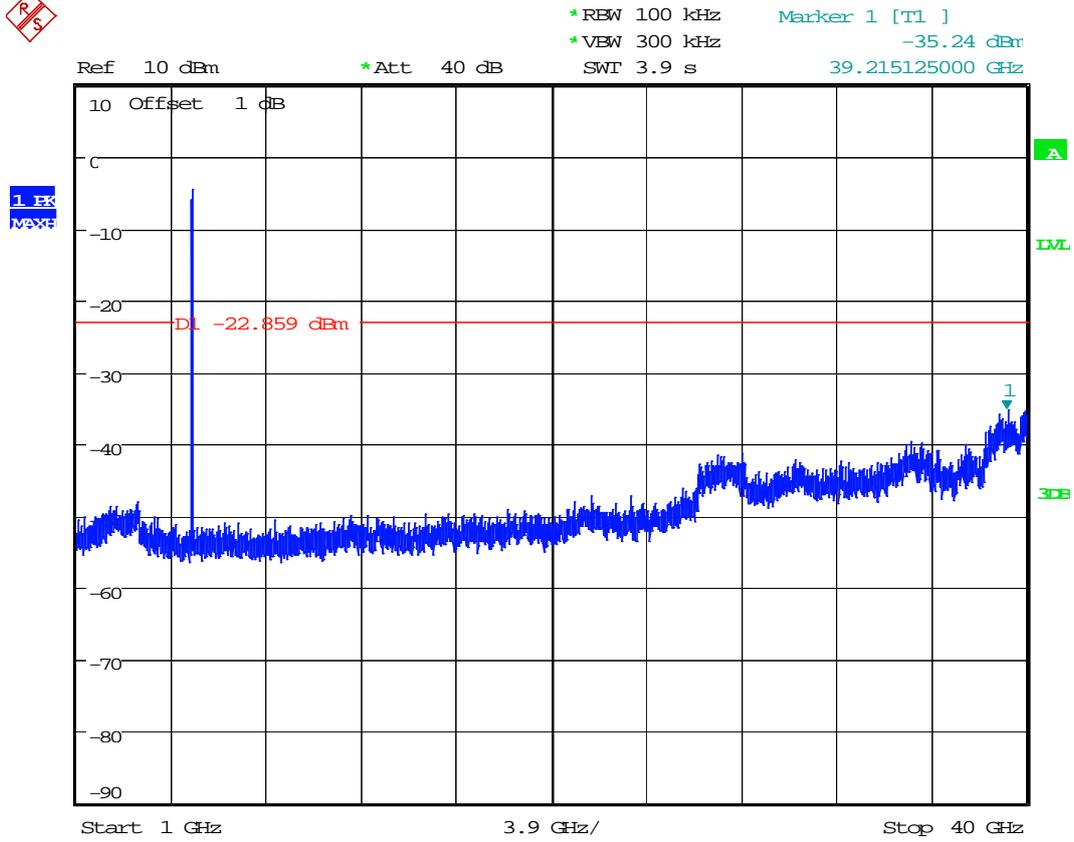
### 2.7 11N20\_149 Ant 1



Date: 20.JUN.2014 05:26:35

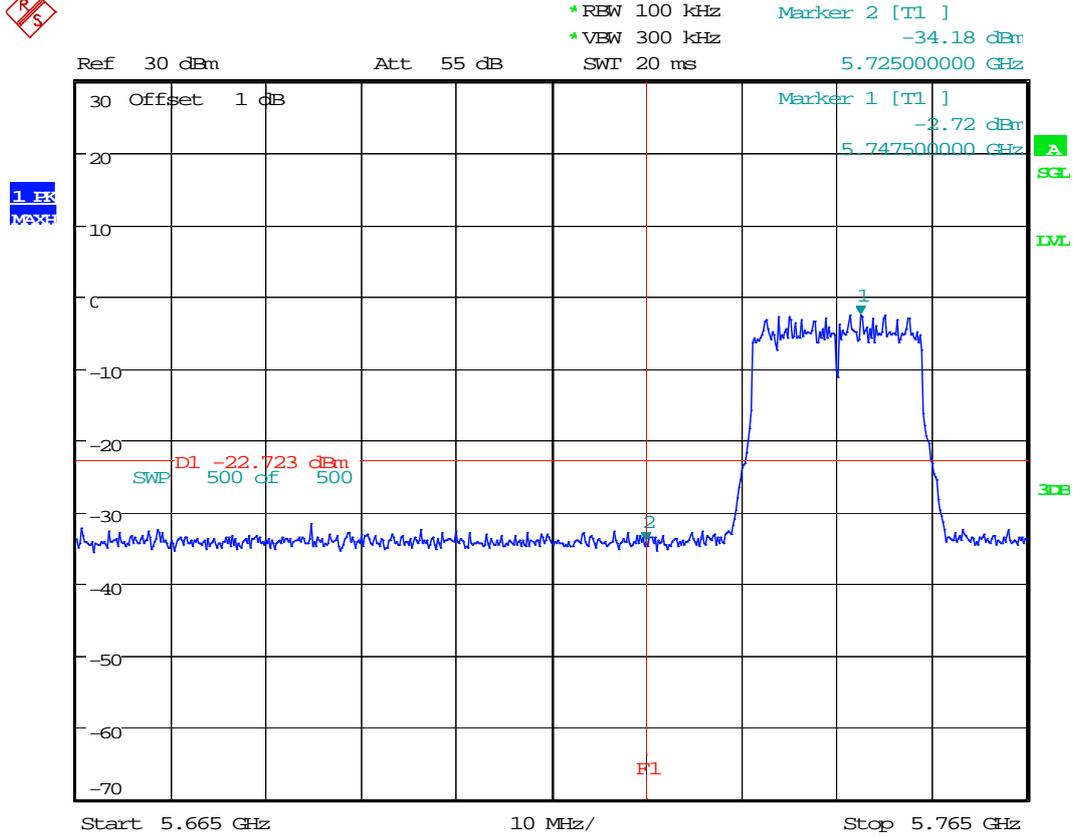


Date: 20.JUN.2014 05:26:51

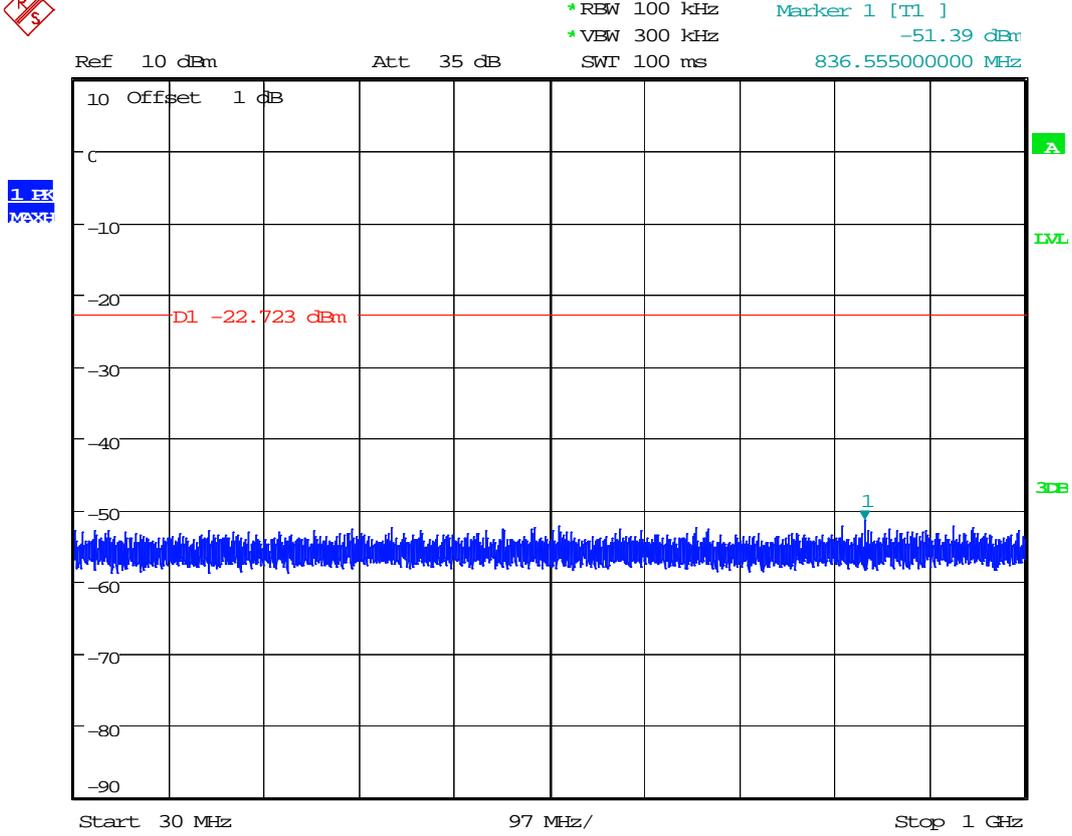


Date: 20.JUN.2014 05:27:07

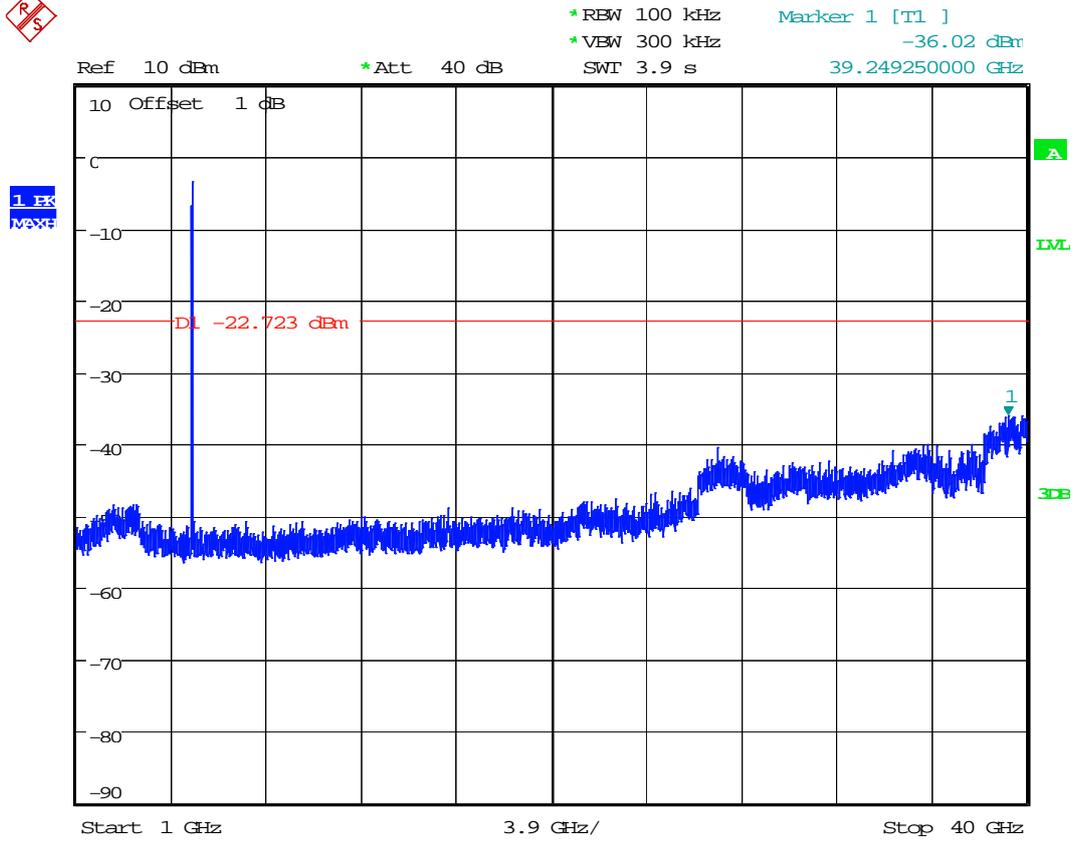
## 2.8 11N20\_149 Ant 2



Date: 20.JUN.2014 05:42:16

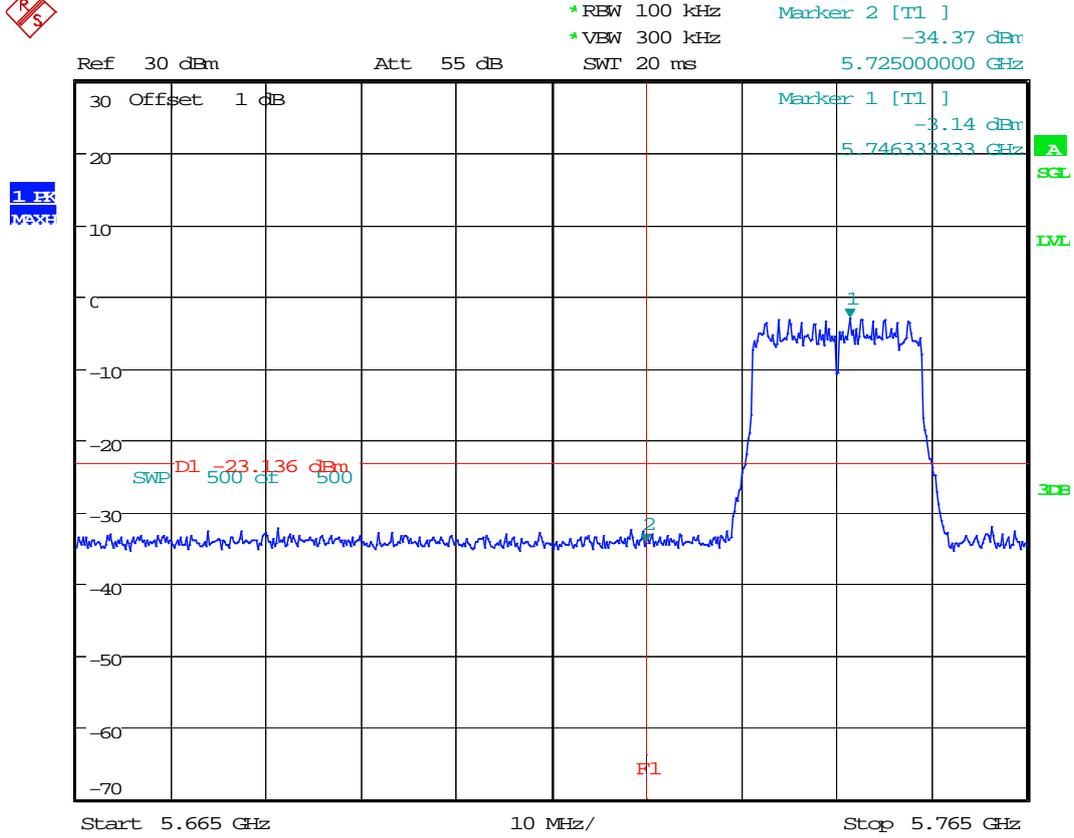


Date: 20.JUN.2014 05:42:31

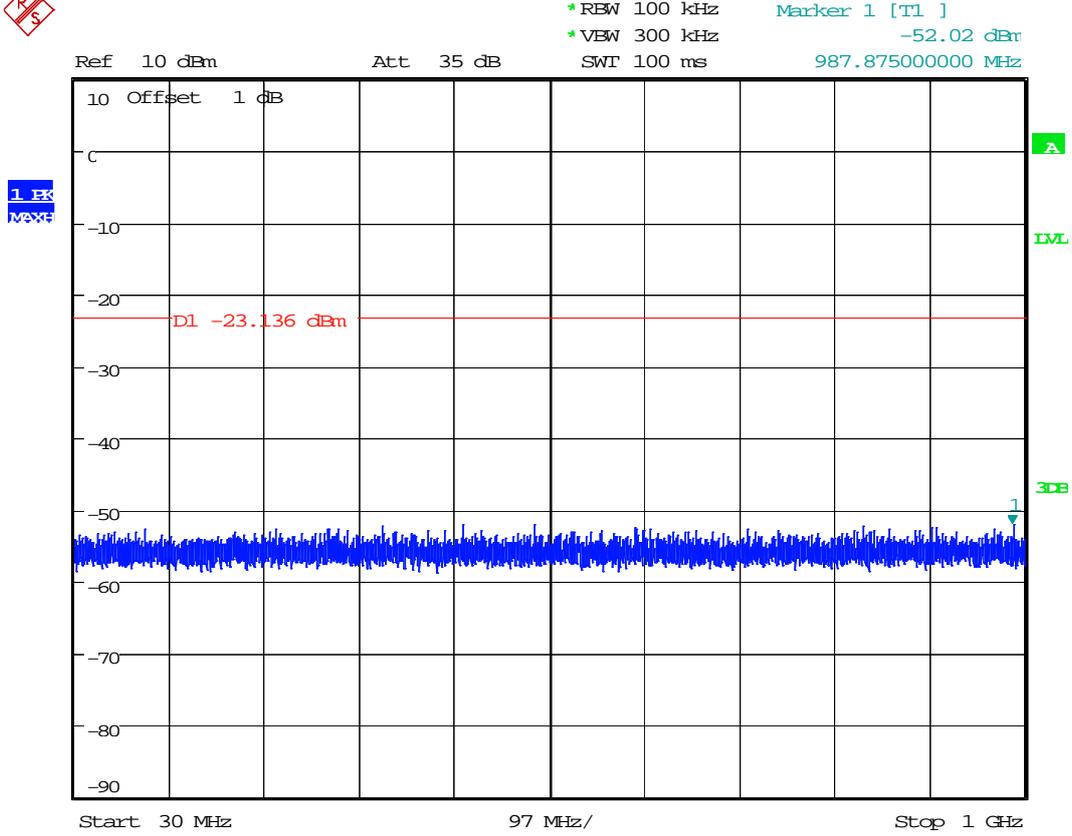


Date: 20.JUN.2014 05:42:47

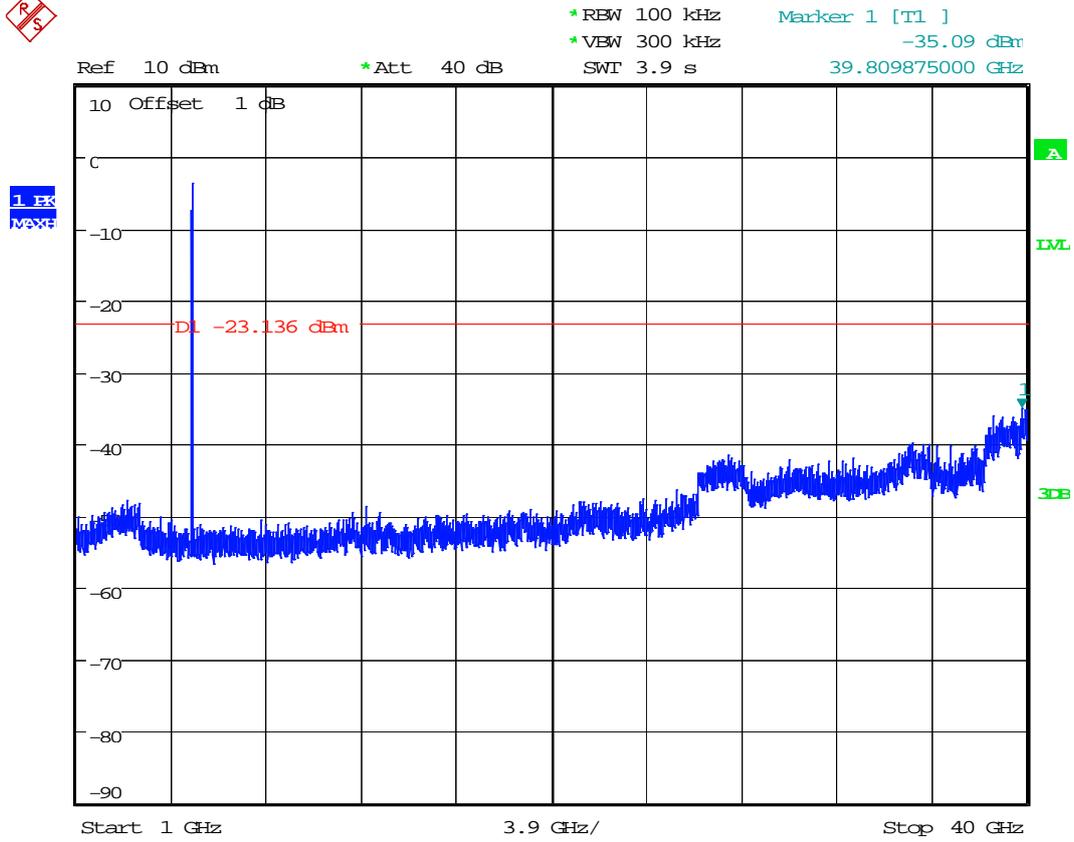
### 2.9 11N20M\_149 Ant 1



Date: 20.JUN.2014 06:39:10

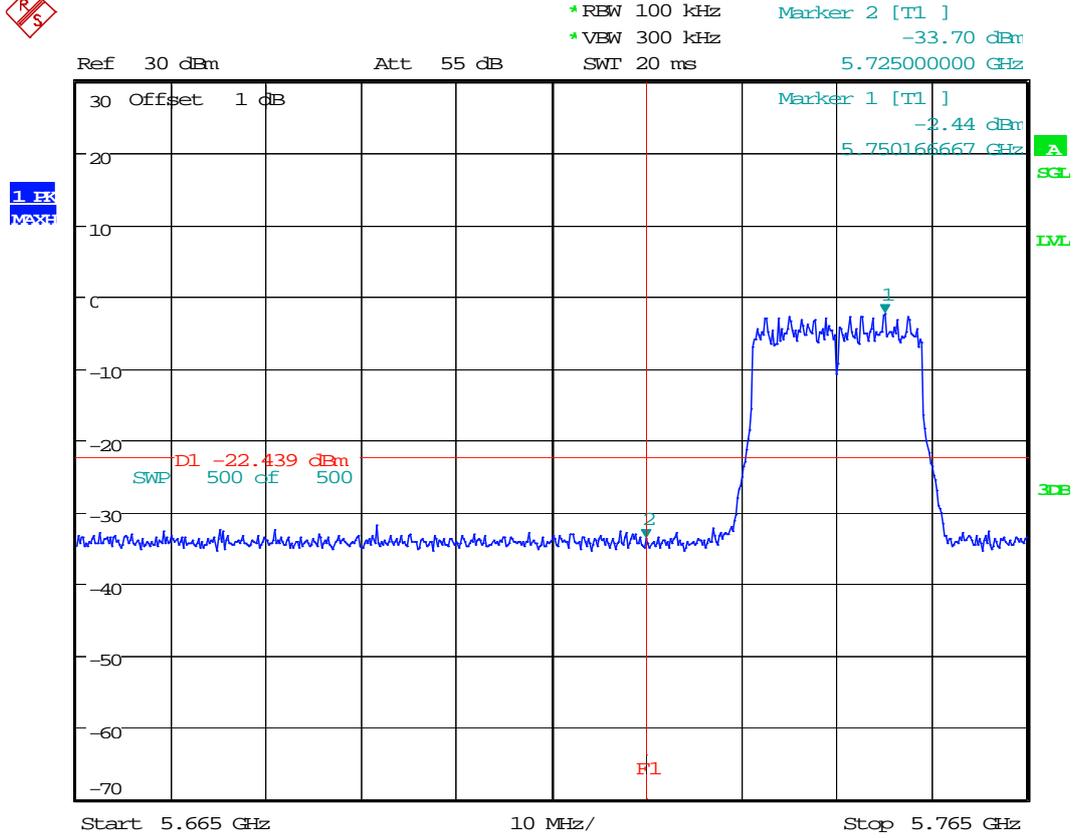


Date: 20.JUN.2014 06:39:25

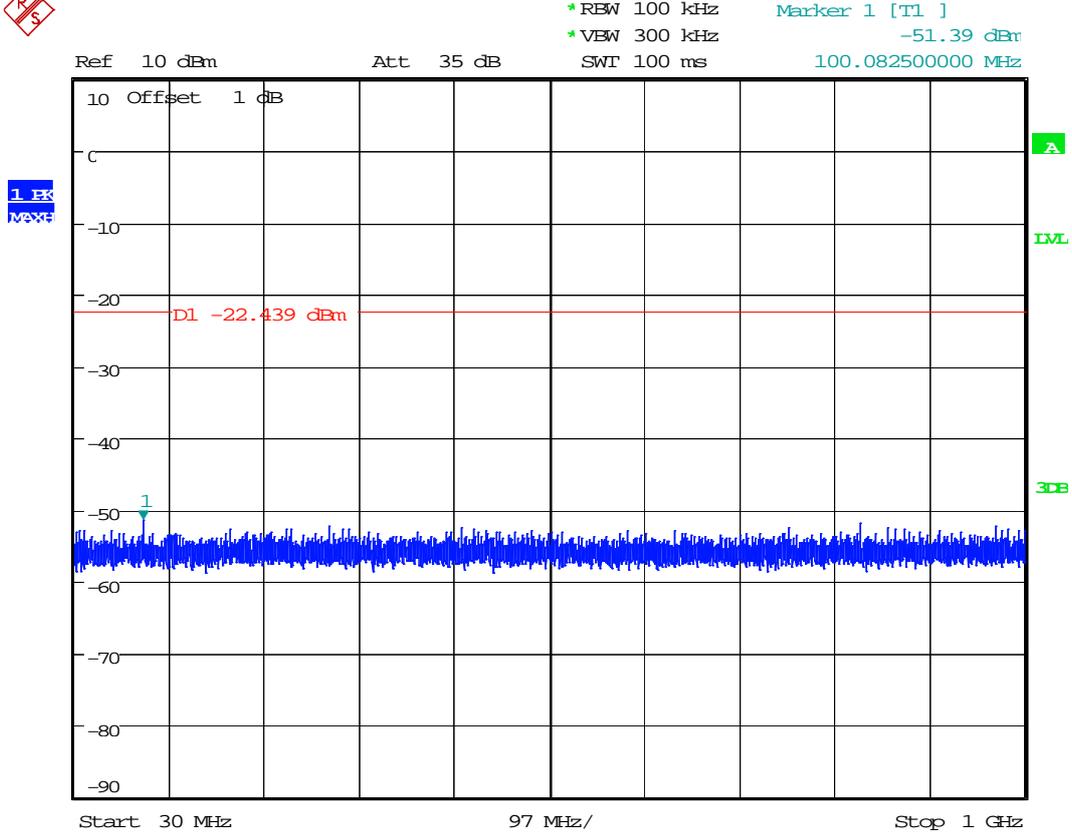


Date: 20.JUN.2014 06:39:41

## 2.10 11N20M\_149 Ant 2



Date: 20.JUN.2014 06:45:14

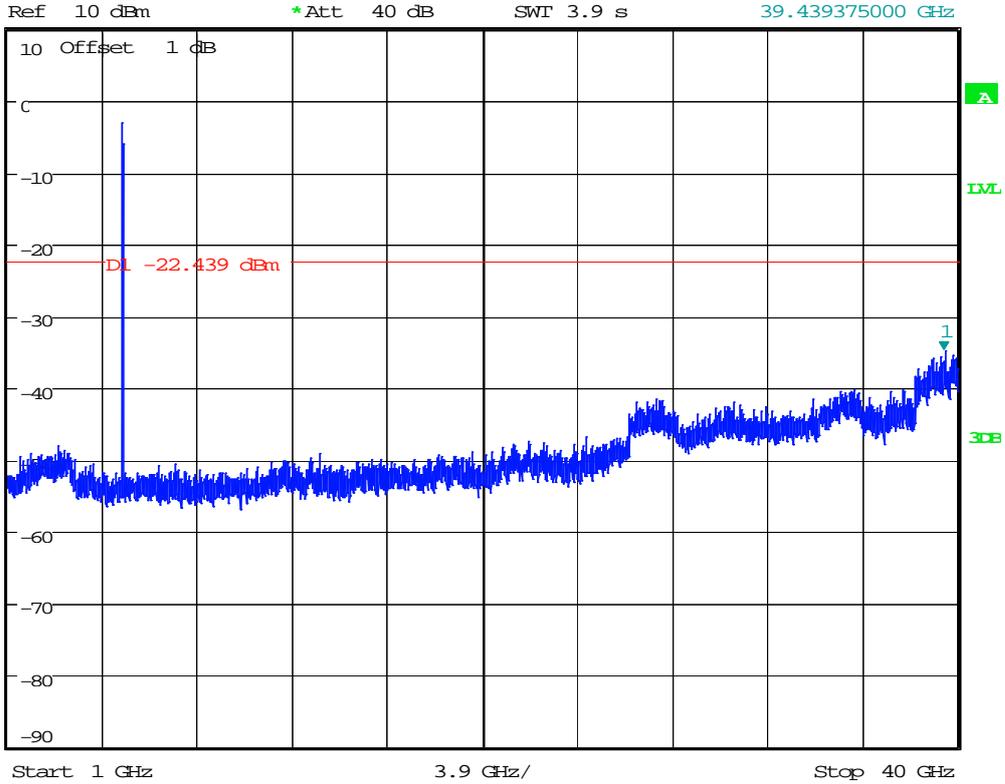


Date: 20.JUN.2014 06:45:29



1 EK  
10000

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -34.92 dBm  
SWT 3.9 s      39.439375000 GHz



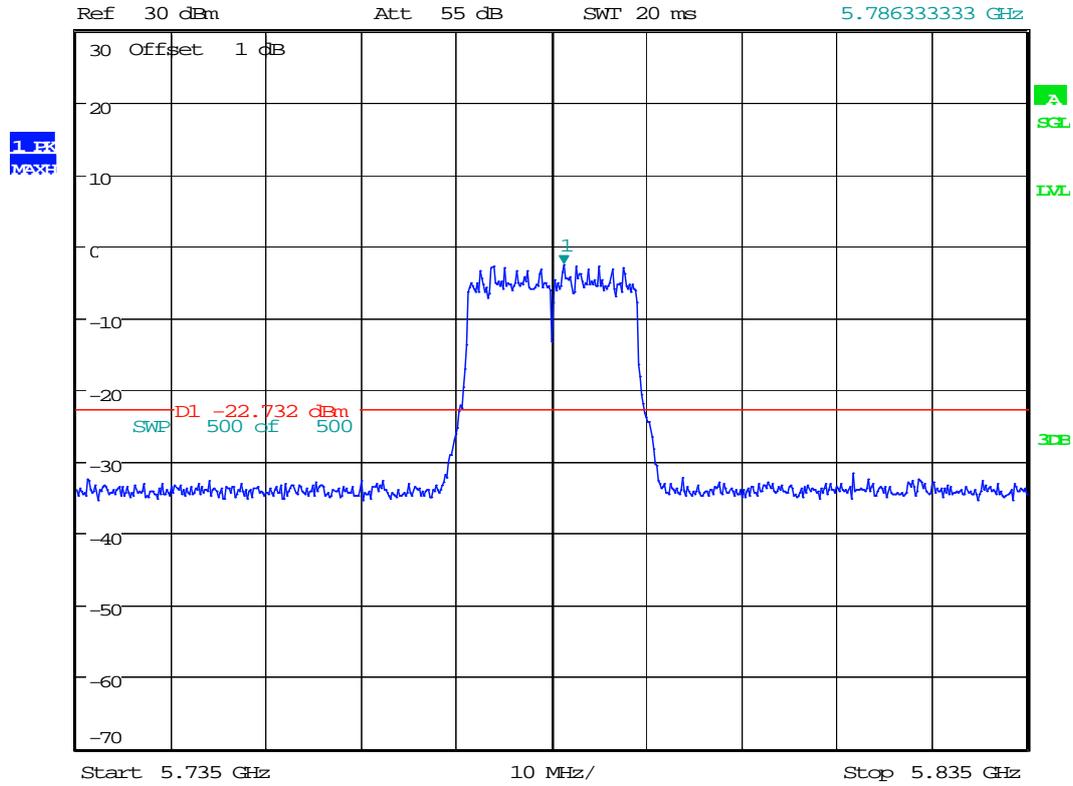
Date: 20.JUN.2014 06:45:45



### 2.11 11N20\_157 Ant 1



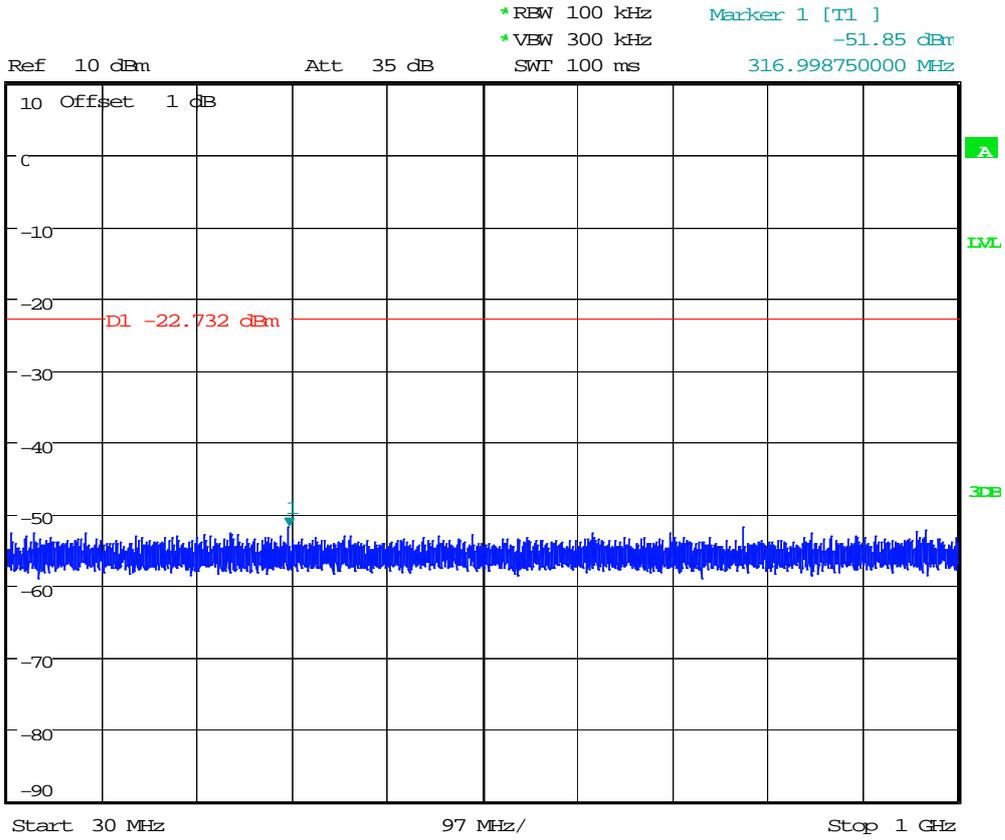
\*REW 100 kHz      Marker 1 [T1 ]  
\*VBW 300 kHz      -2.73 dBm  
SWI 20 ms      5.786333333 GHz



Date: 20.JUN.2014 05:29:25



1 EK  
100%

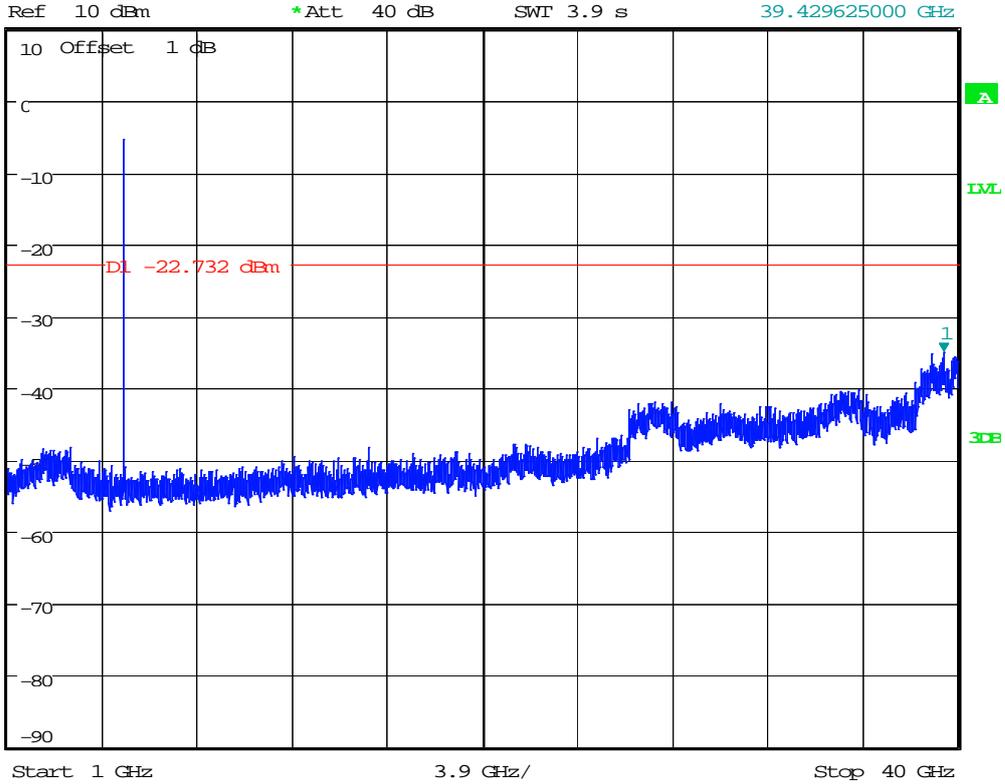


Date: 20.JUN.2014 05:29:40



1 EK  
10000

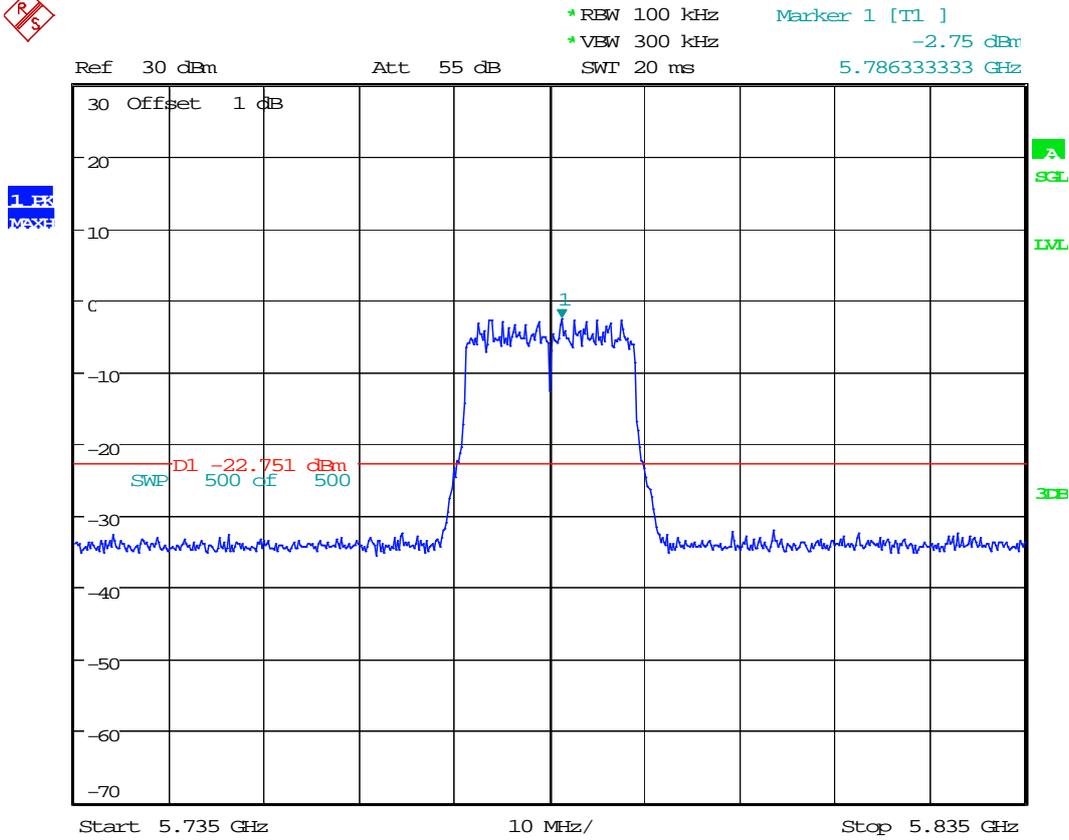
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -34.97 dBm  
SWT 3.9 s      39.429625000 GHz



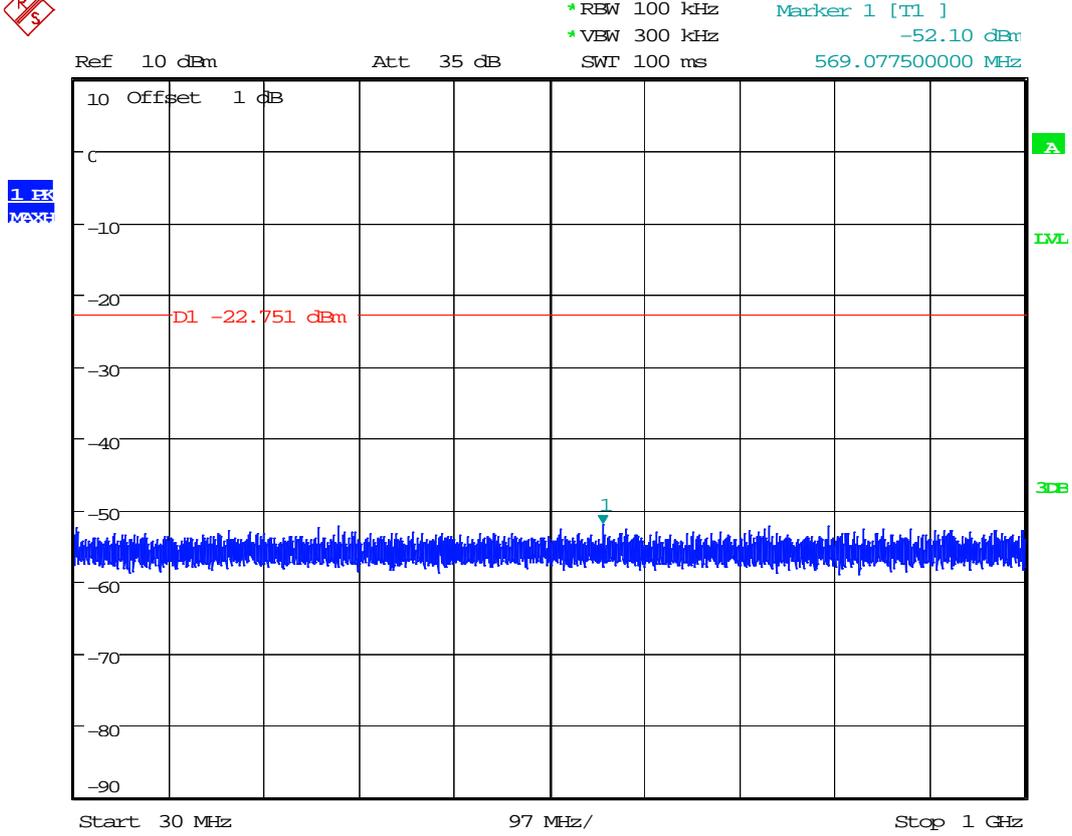
Date: 20.JUN.2014 05:29:56



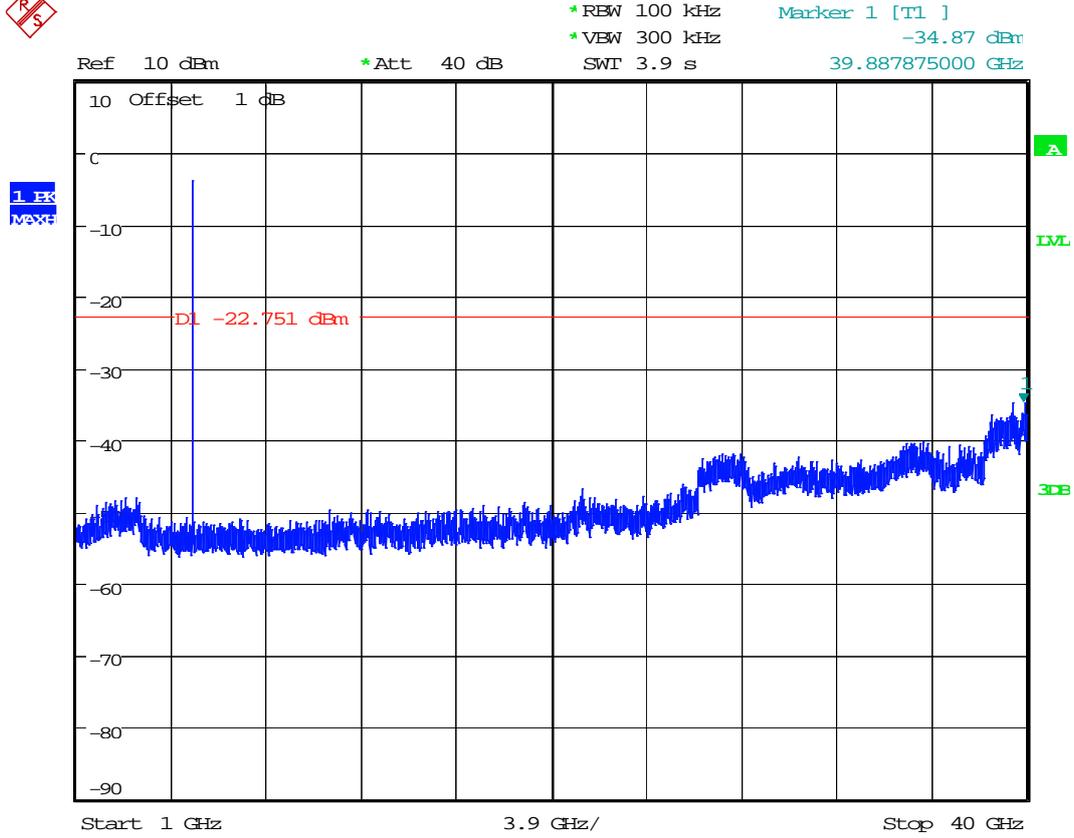
### 2.12 11N20\_157 Ant 2



Date: 20.JUN.2014 05:43:44

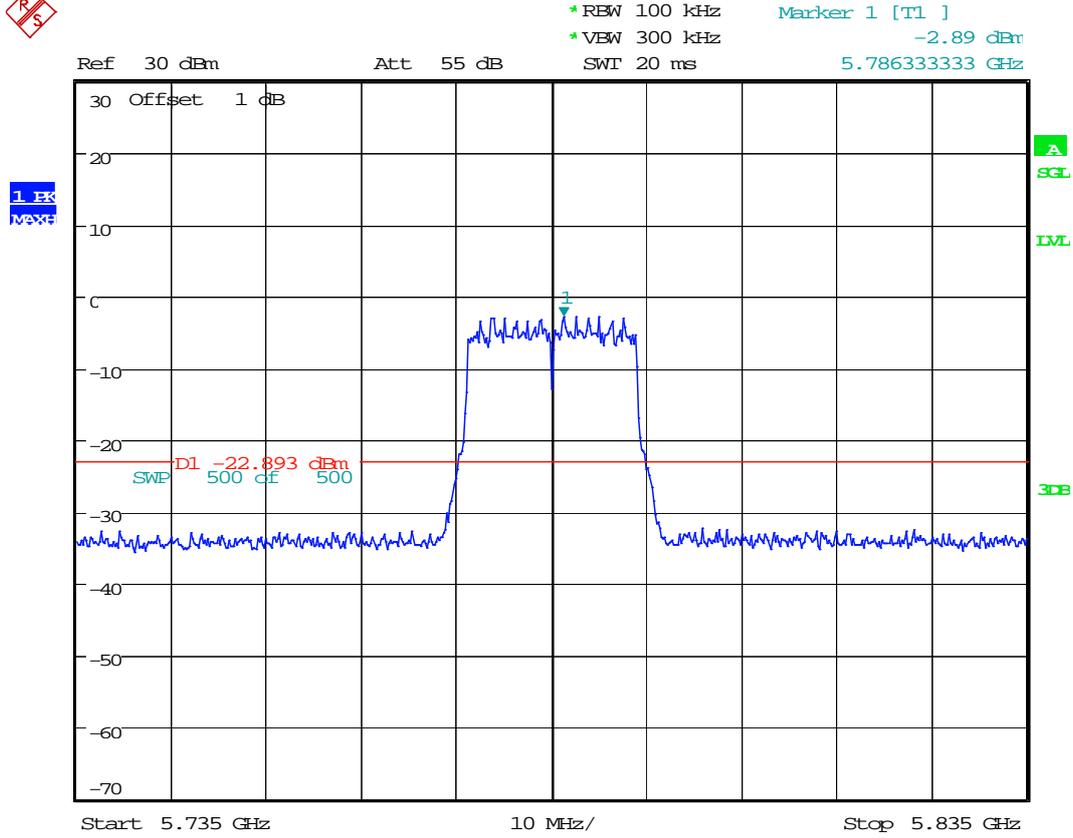


Date: 20.JUN.2014 05:43:59

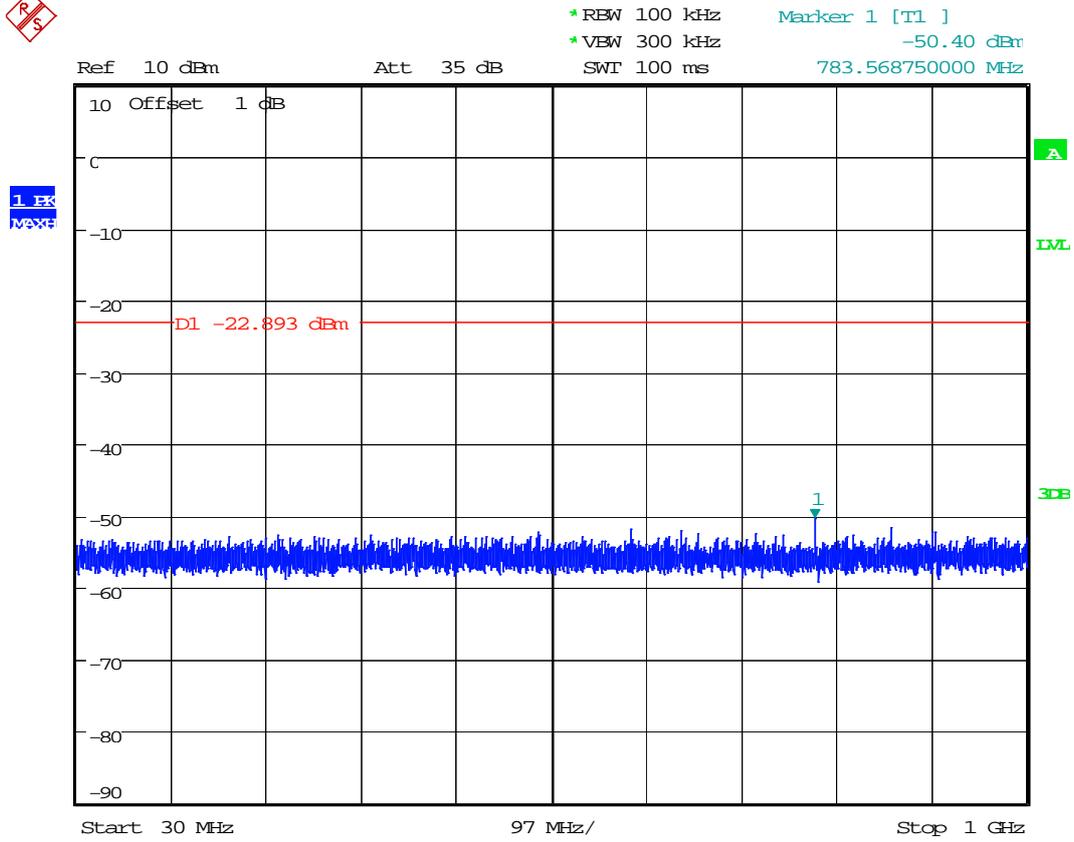


Date: 20.JUN.2014 05:44:15

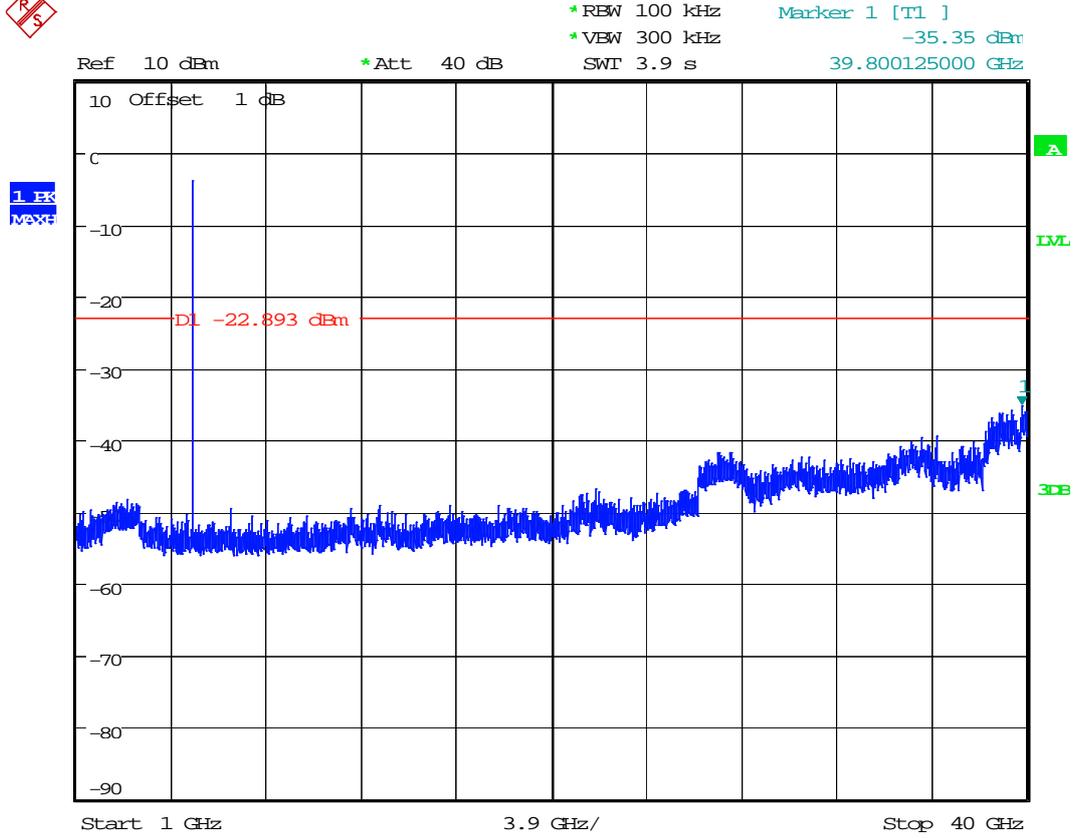
### 2.13 11N20M\_157 Ant 1



Date: 20.JUN.2014 06:40:48

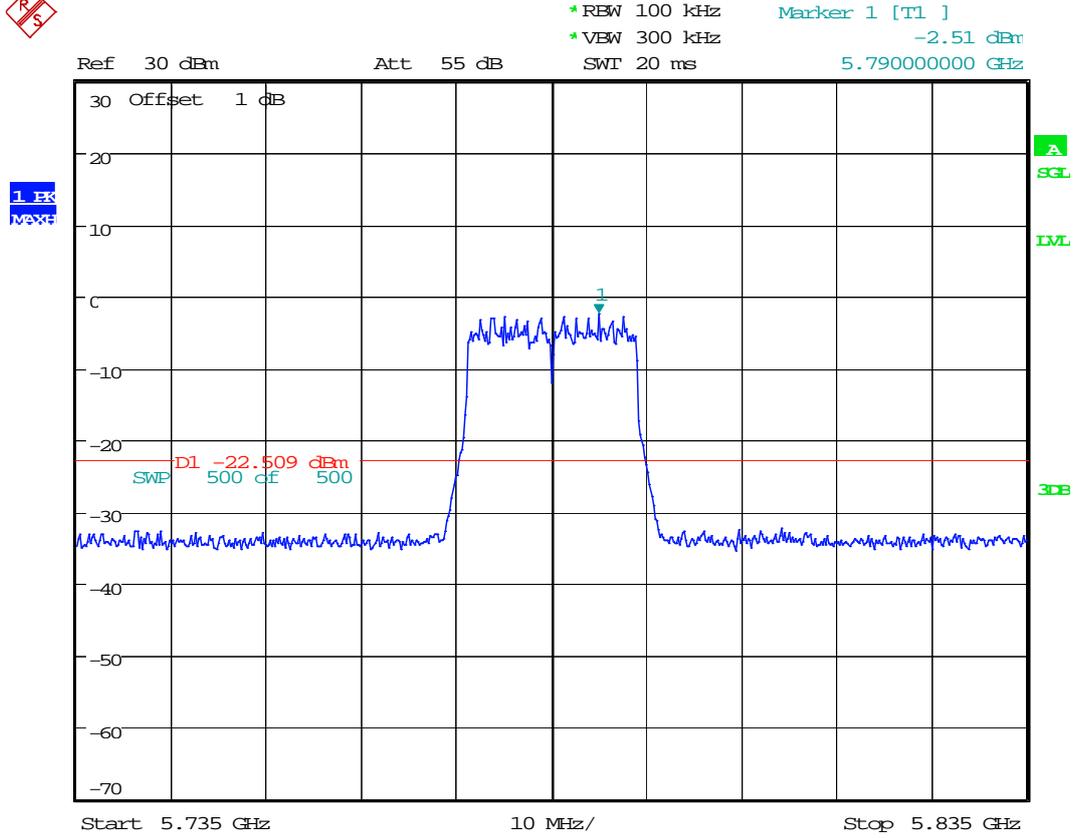


Date: 20.JUN.2014 06:41:03

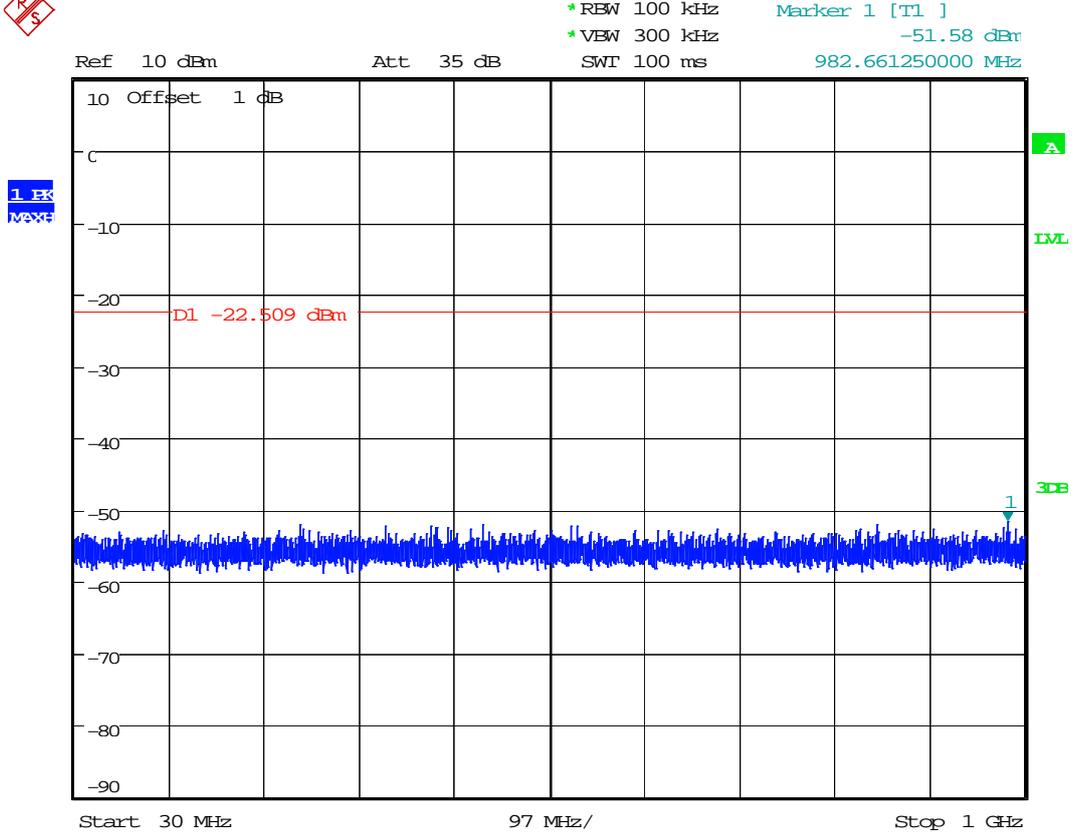


Date: 20.JUN.2014 06:41:19

### 2.14 11N20M\_157 Ant 2



Date: 20.JUN.2014 06:46:36

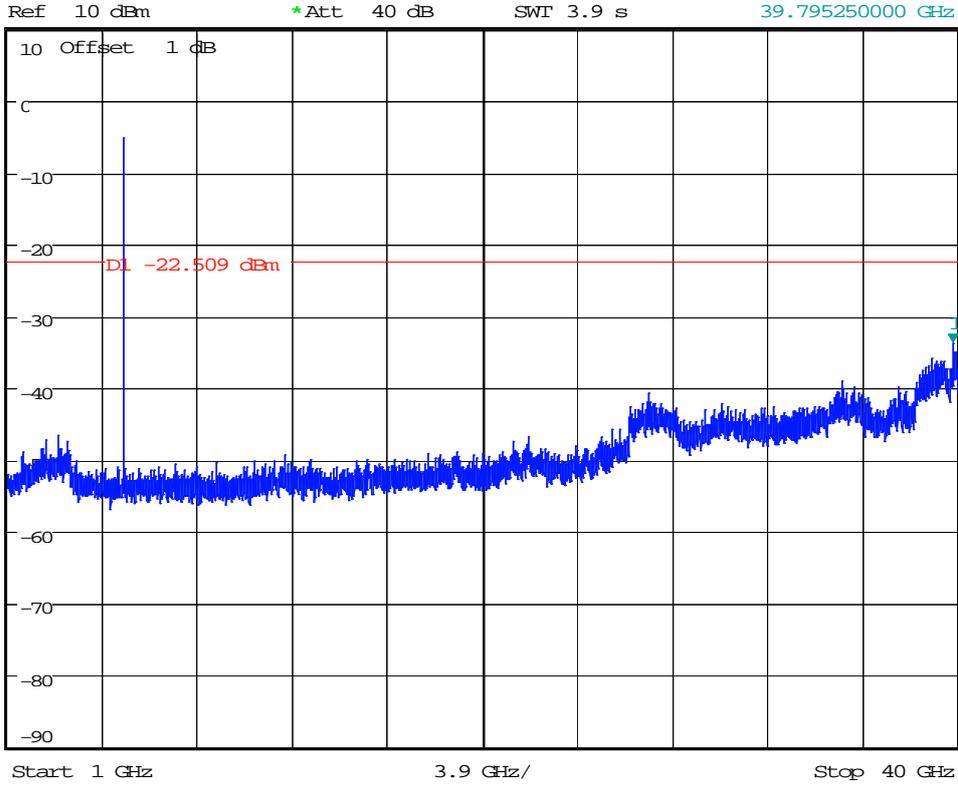


Date: 20.JUN.2014 06:46:51



1 EK  
10000

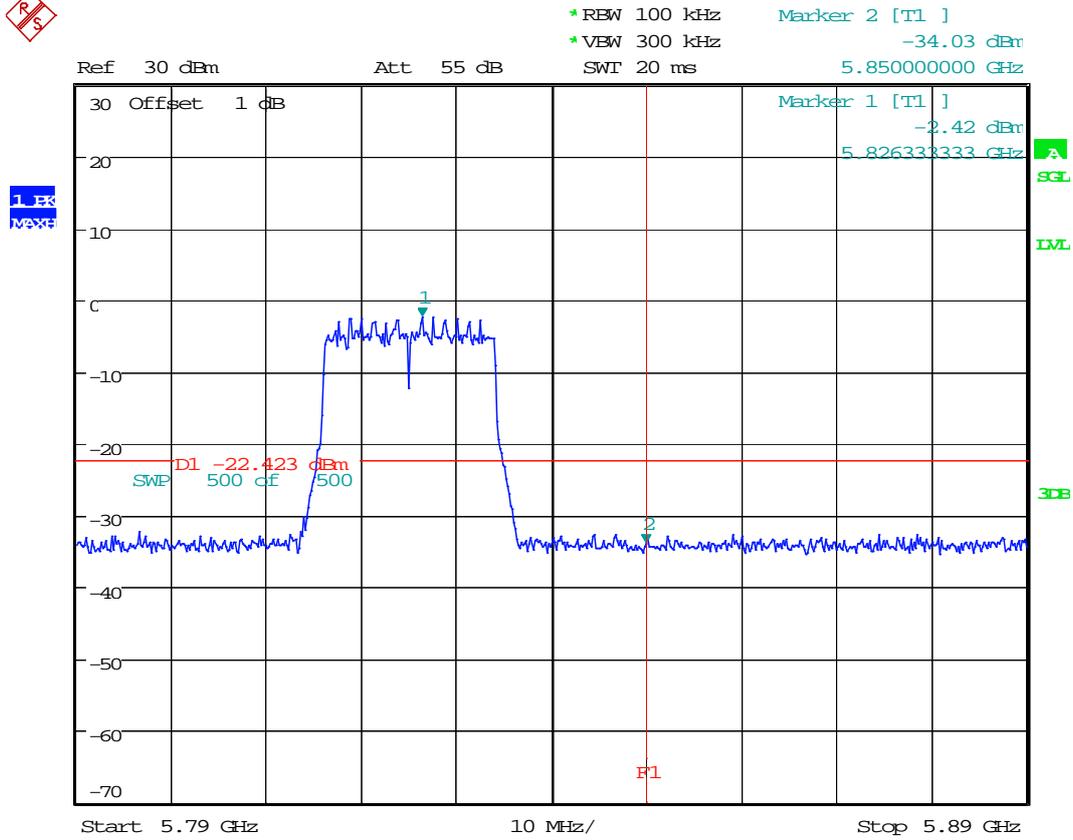
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -33.83 dBm  
SWT 3.9 s      39.795250000 GHz



Date: 20.JUN.2014 06:47:07



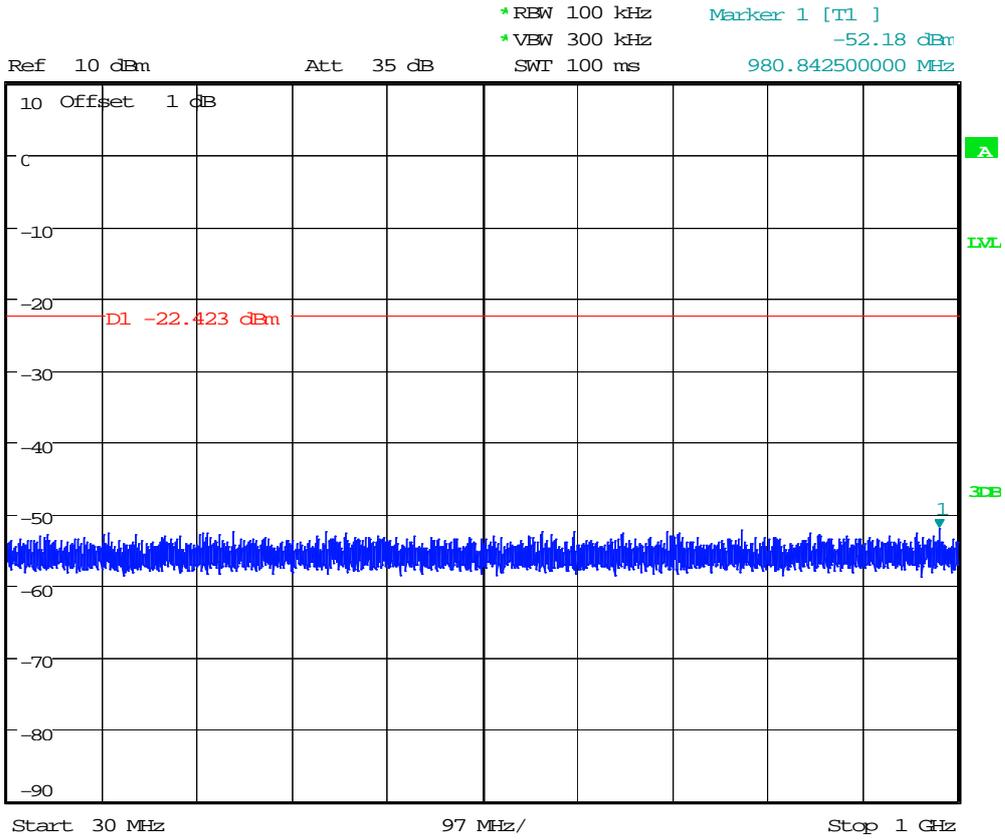
### 2.15 11N20\_165 Ant 1



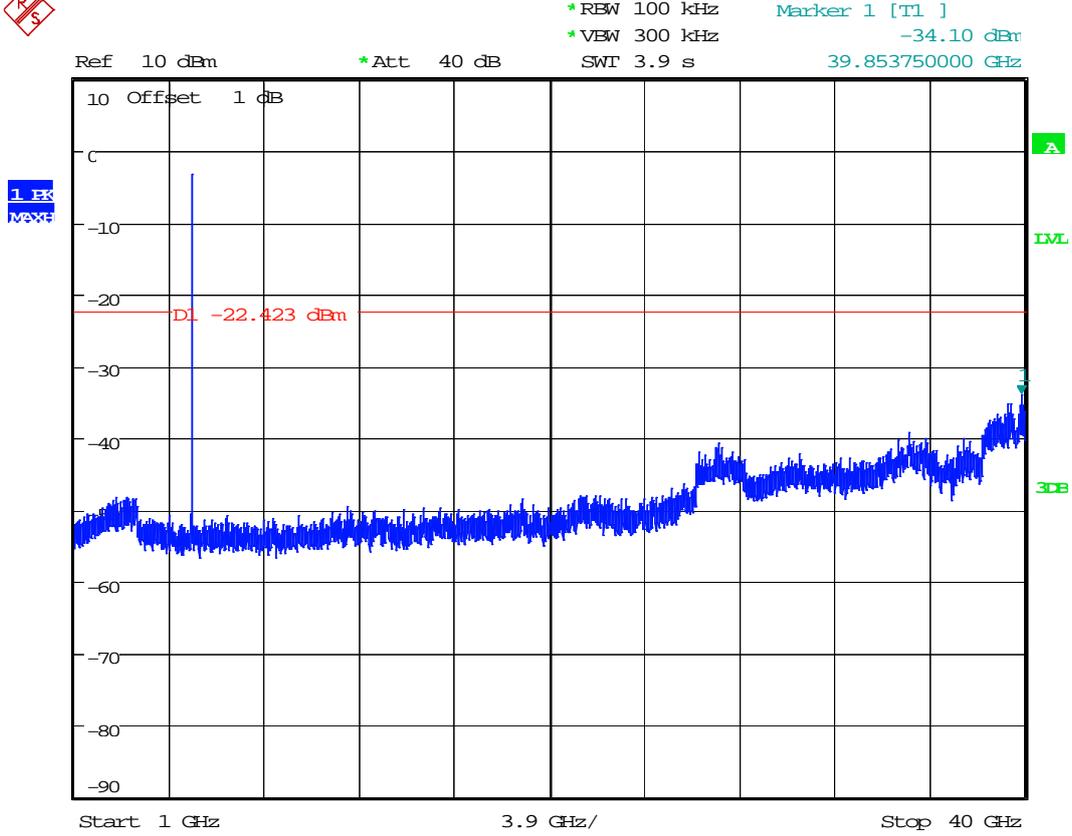
Date: 20.JUN.2014 05:36:23



1 EK  
100%



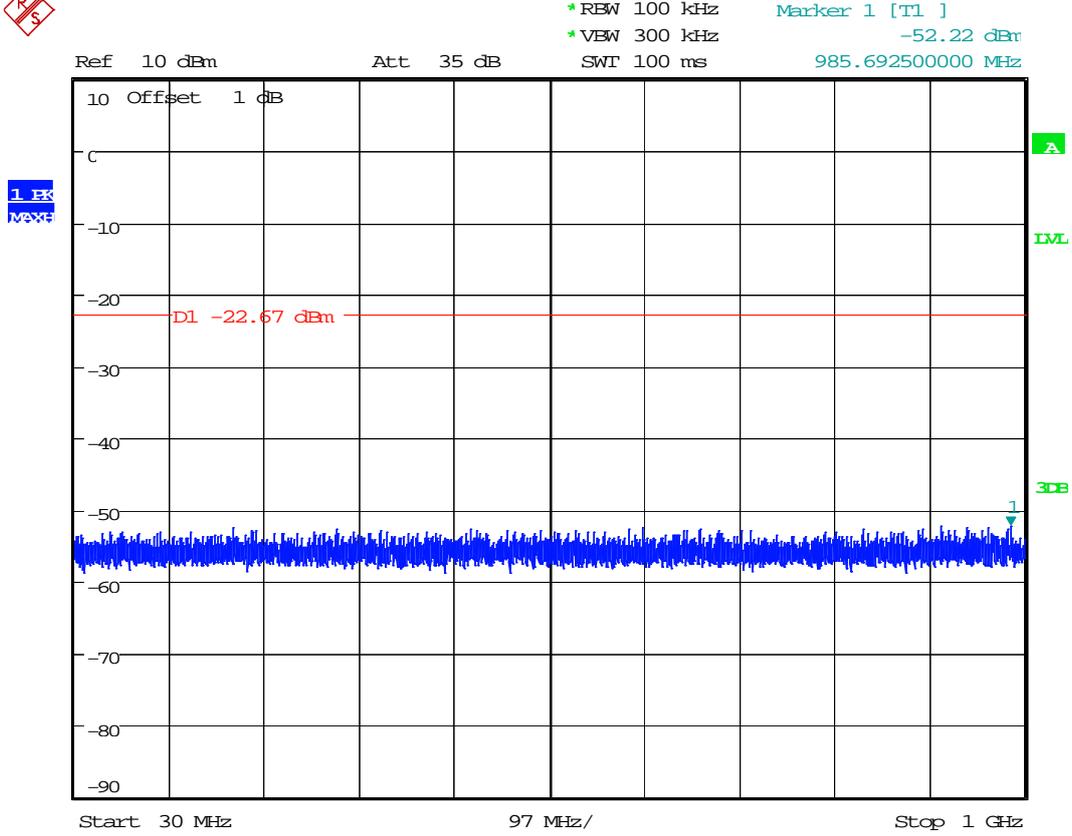
Date: 20.JUN.2014 05:36:39



Date: 20.JUN.2014 05:36:55

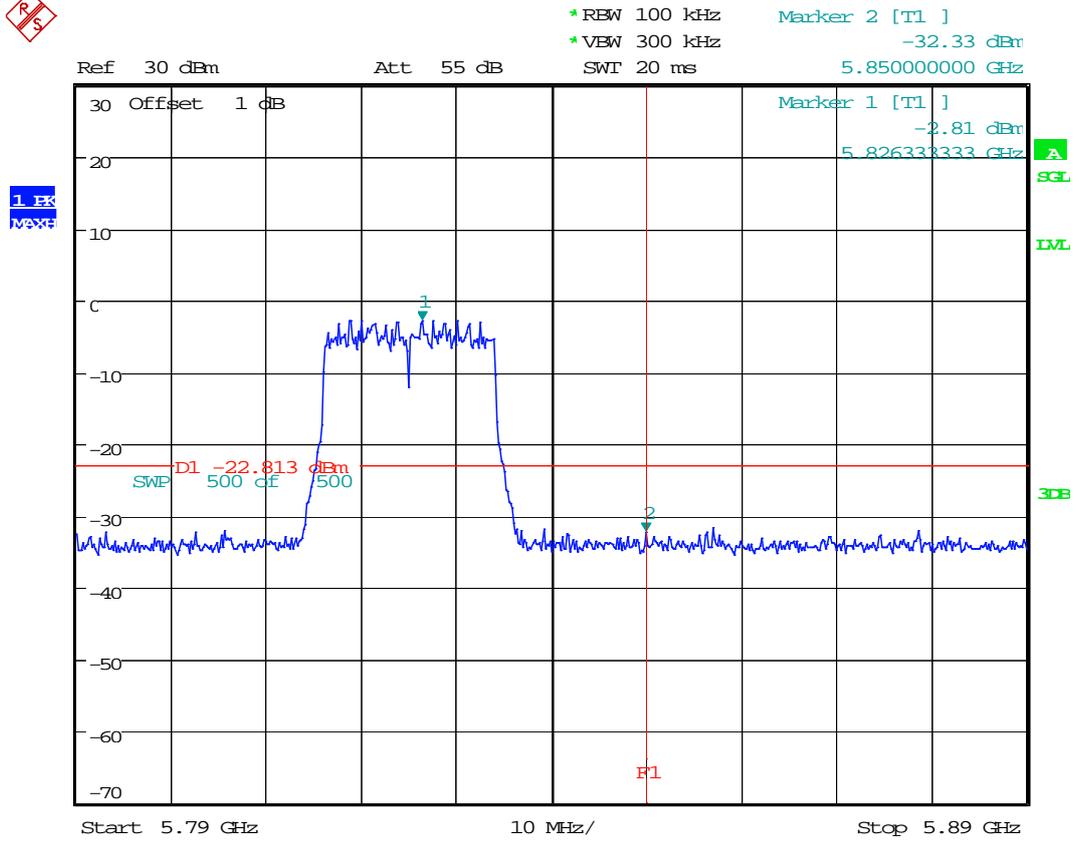
## 2.16 11N20\_165 Ant 2



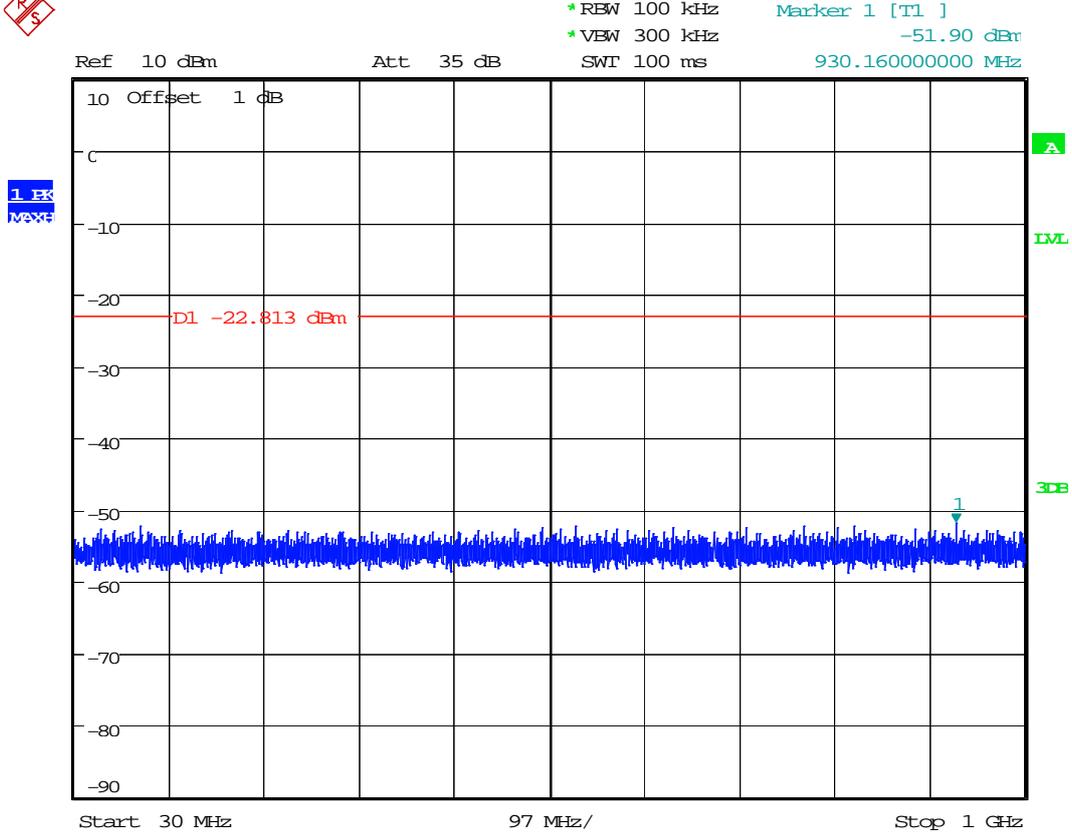


Date: 20.JUN.2014 05:45:30

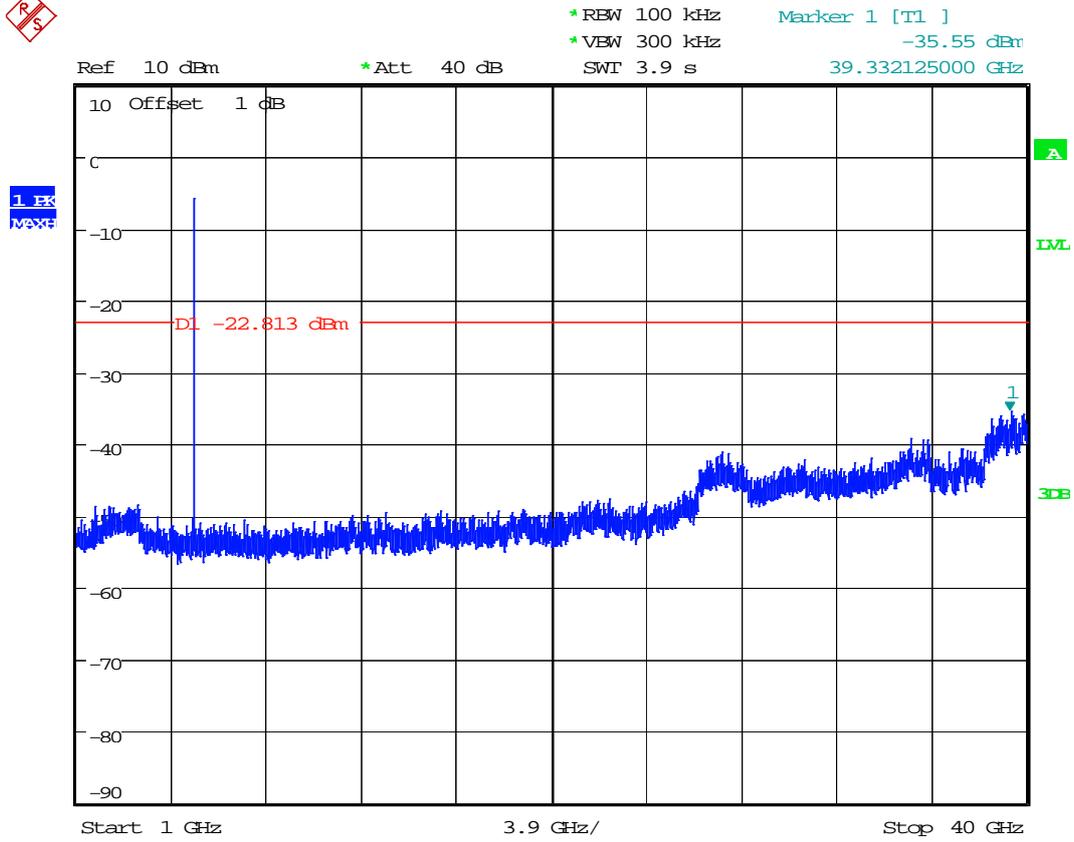




Date: 20.JUN.2014 06:42:20

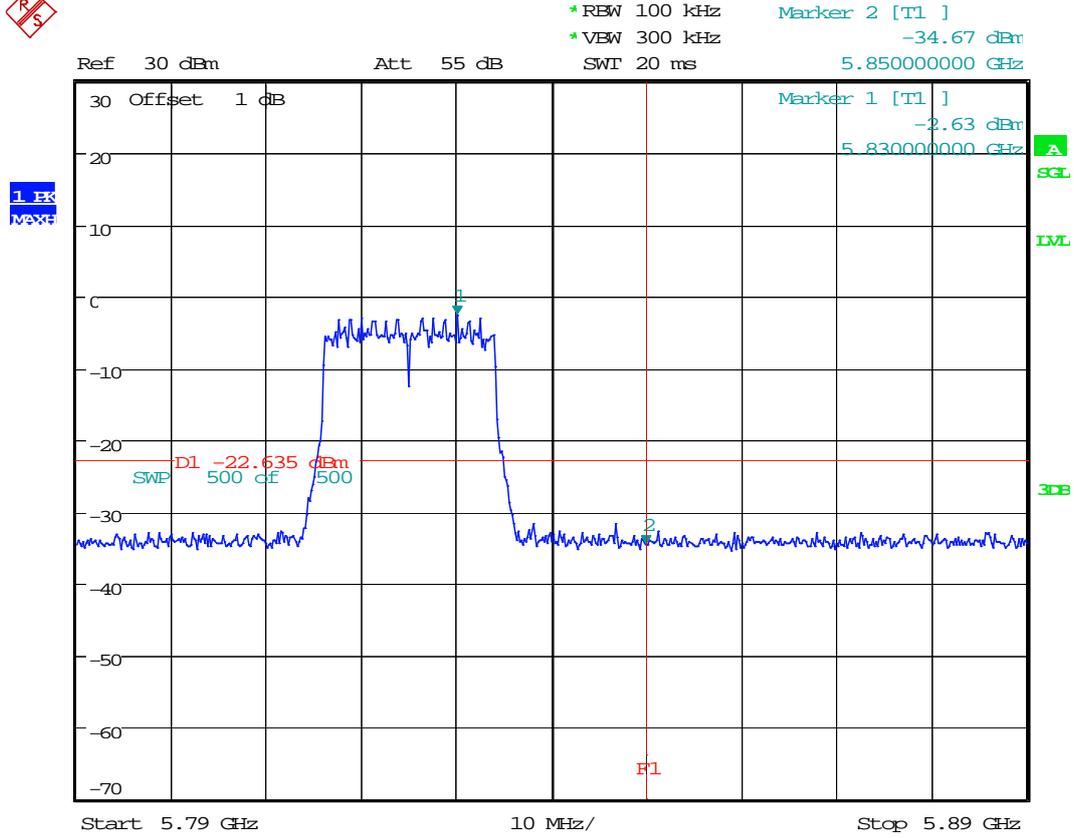


Date: 20.JUN.2014 06:42:35



Date: 20.JUN.2014 06:42:51

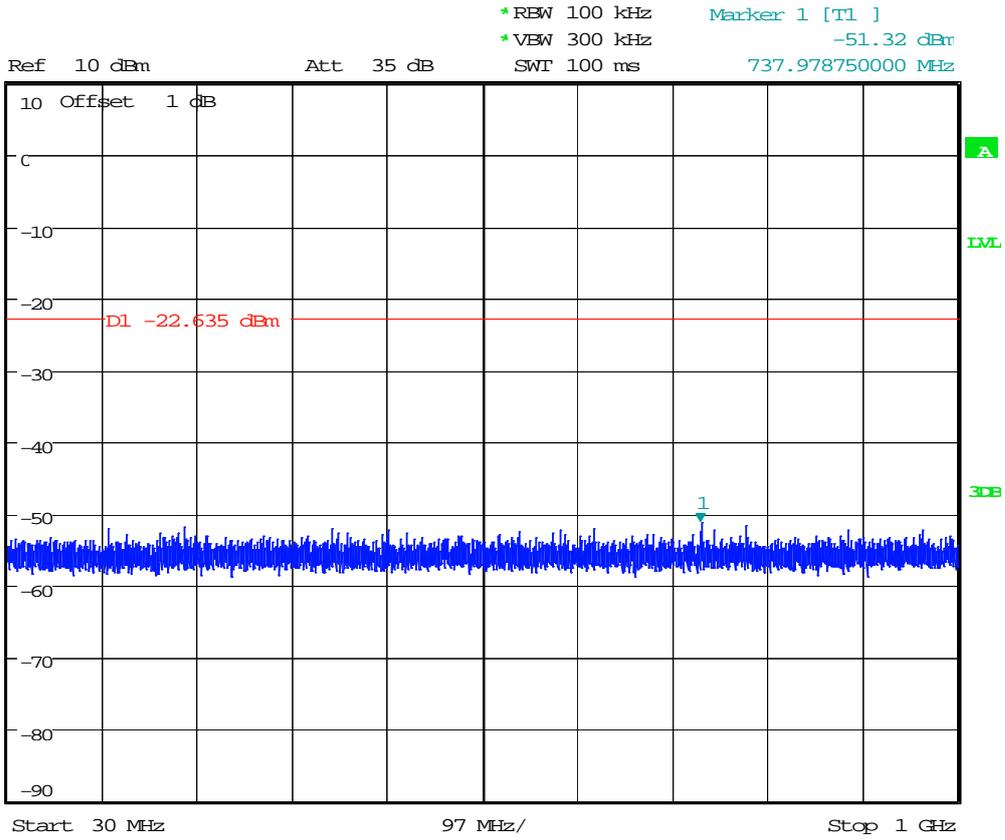
### 2.18 11N20M\_165 Ant 2



Date: 20.JUN.2014 06:48:16



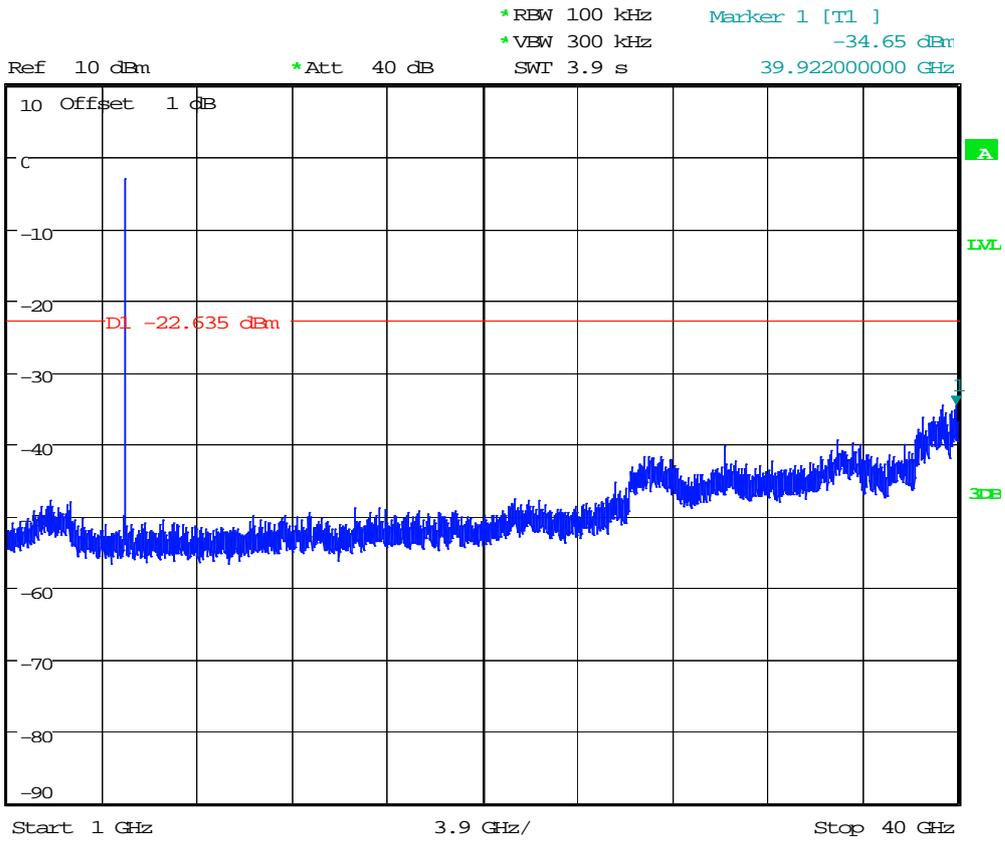
1 EK  
100%



Date: 20.JUN.2014 06:48:31



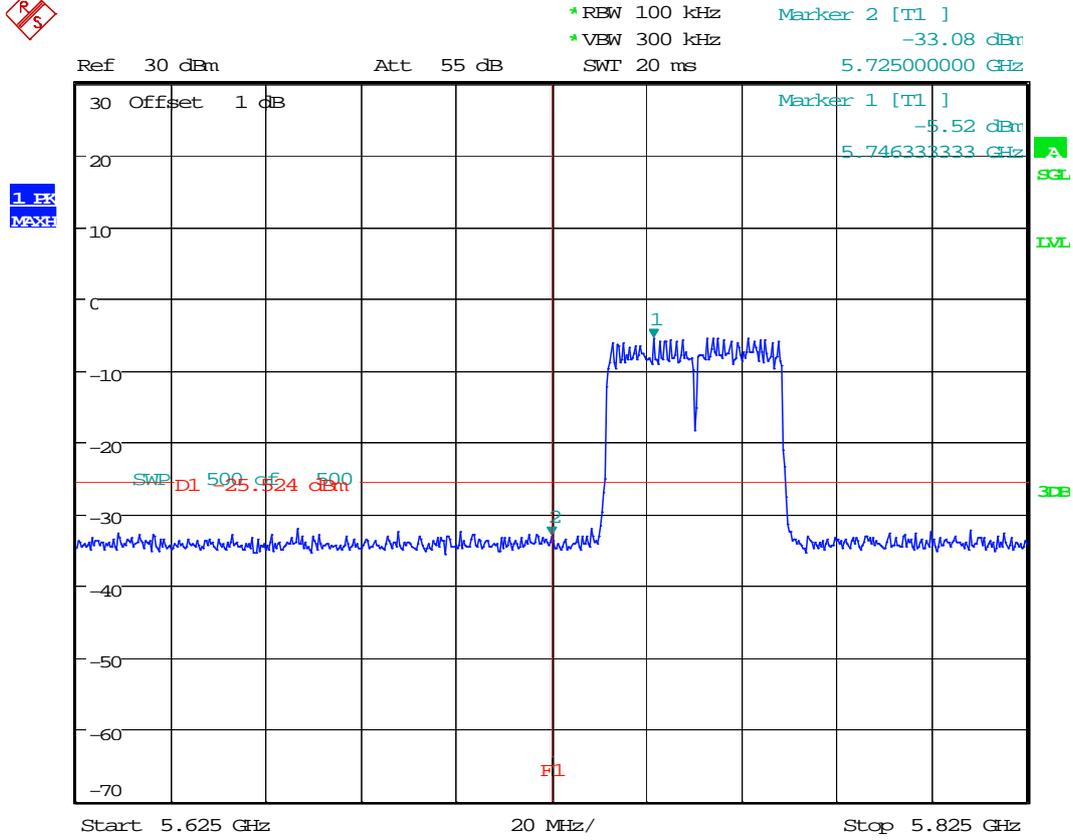
1 EK  
10000



Date: 20.JUN.2014 06:48:47



### 2.19 11N40\_151 Ant 1

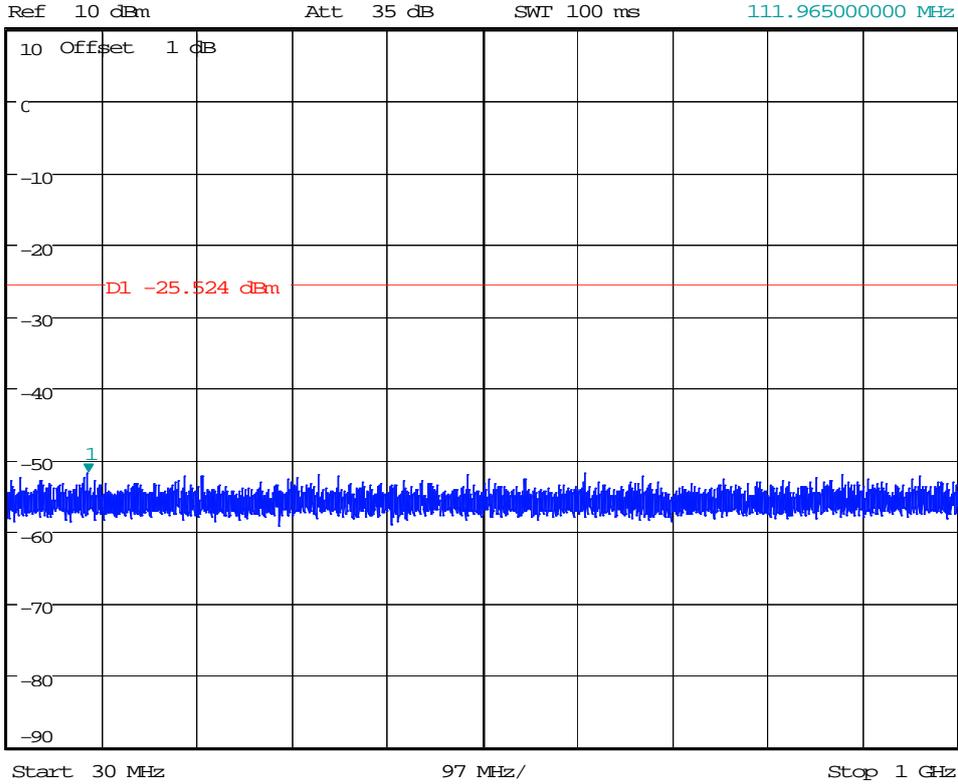


Date: 20.JUN.2014 05:50:44

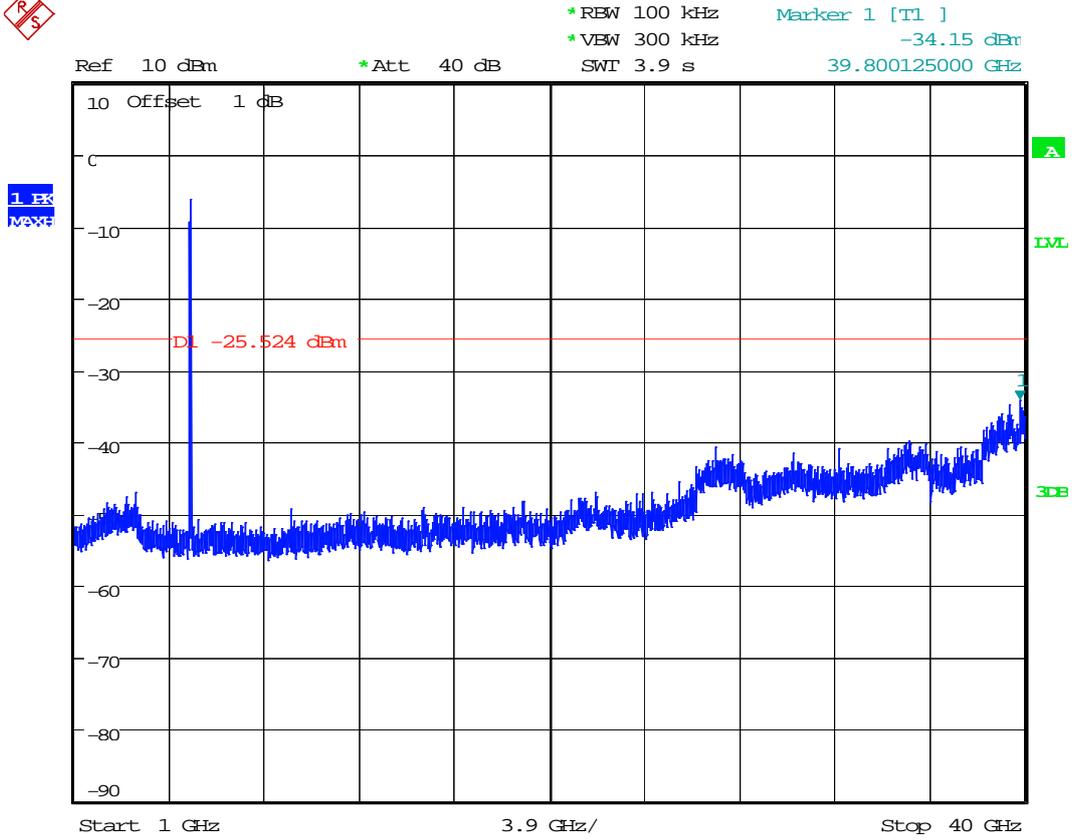


1 EK  
100%

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -51.97 dBm  
SWT 100 ms      111.96500000 MHz



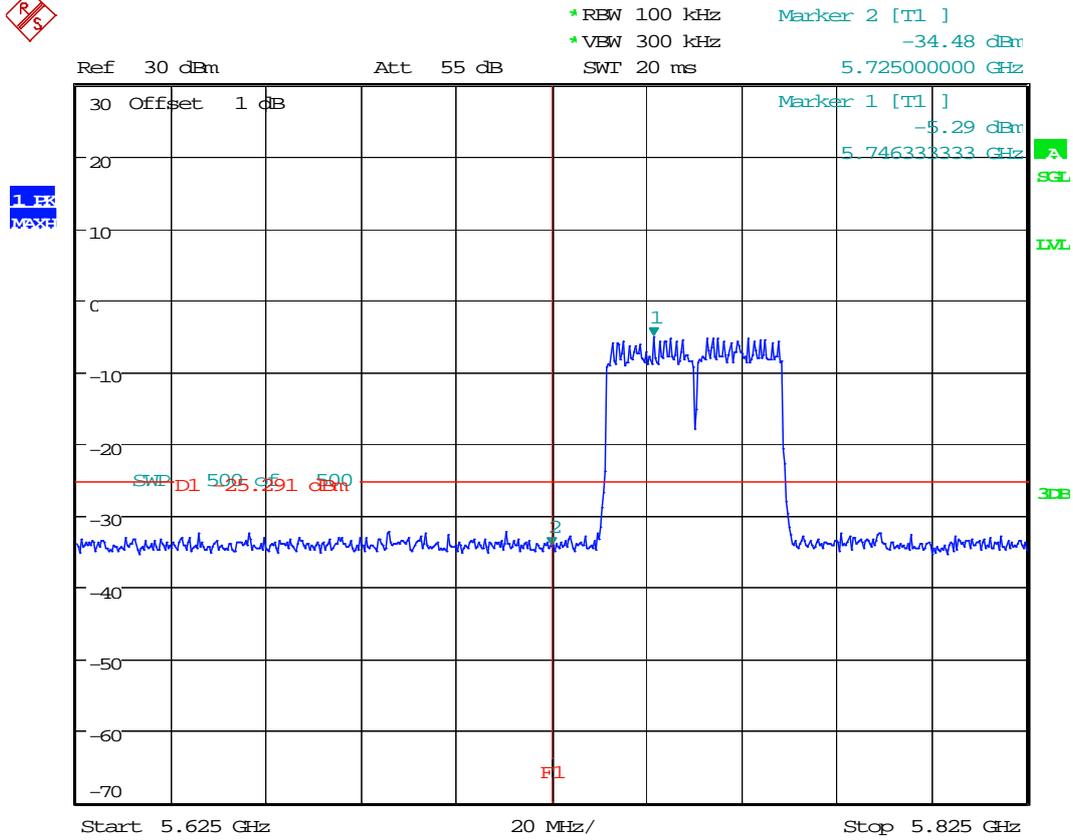
Date: 20.JUN.2014 05:51:00



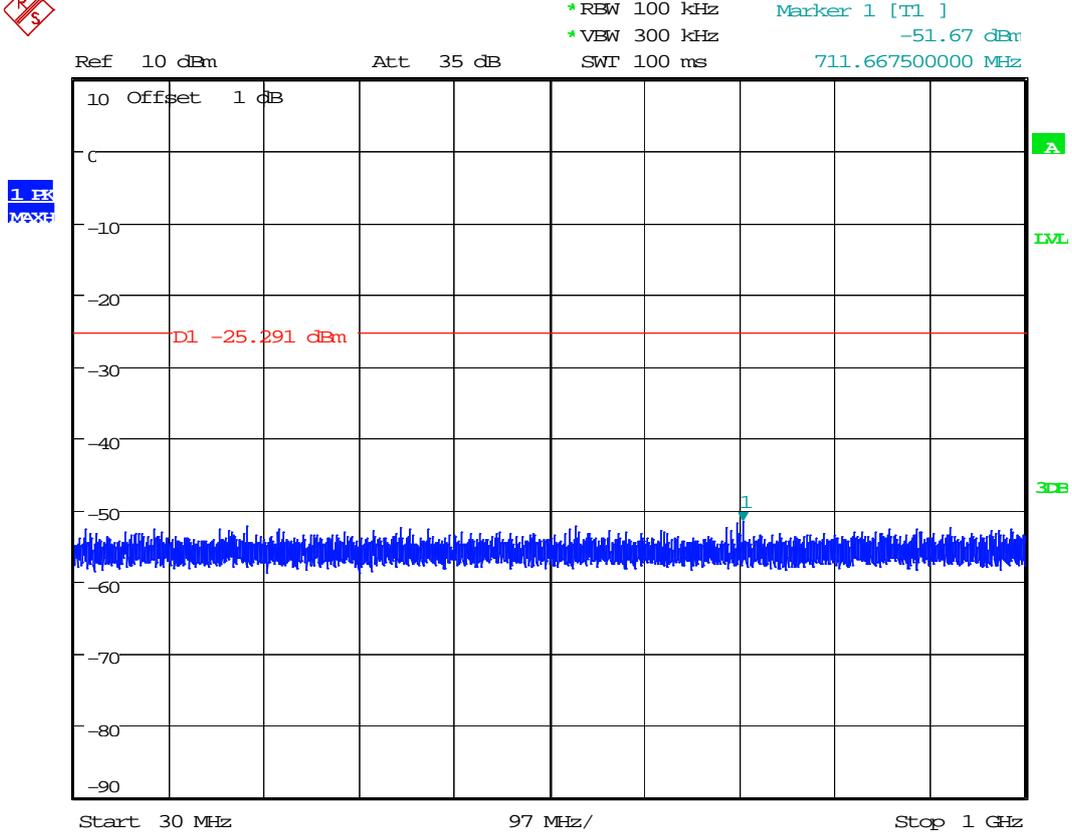
Date: 20.JUN.2014 05:51:15



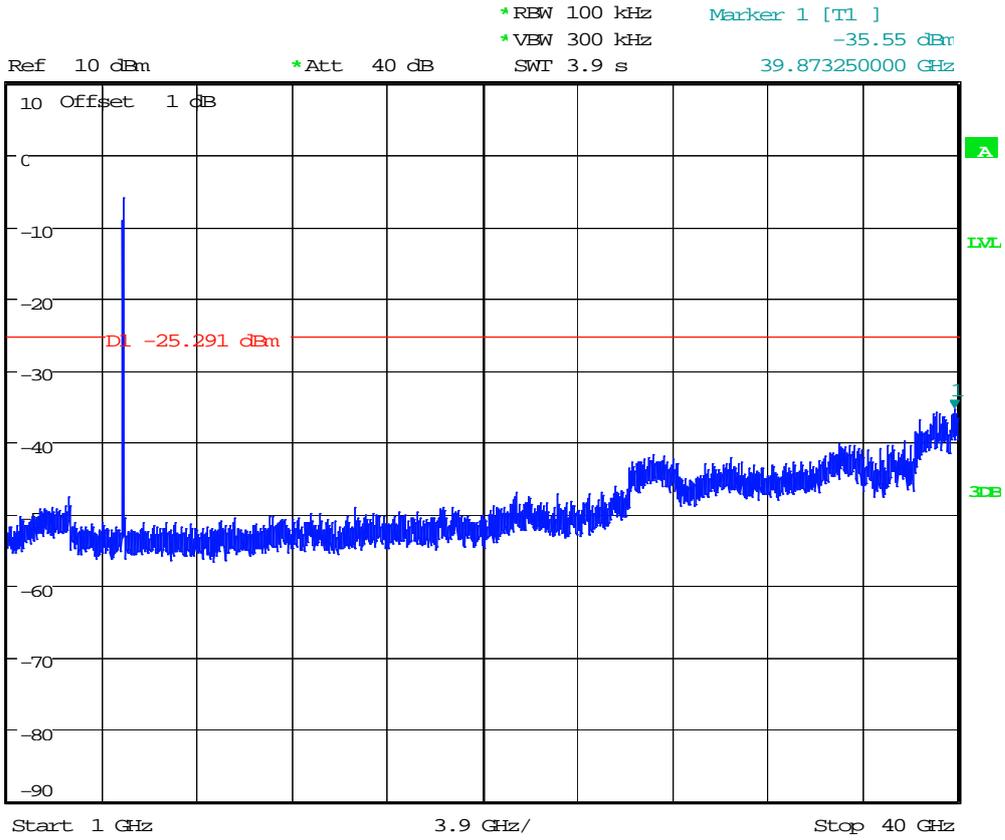
### 2.20 11N40\_151 Ant 2



Date: 20.JUN.2014 06:27:43

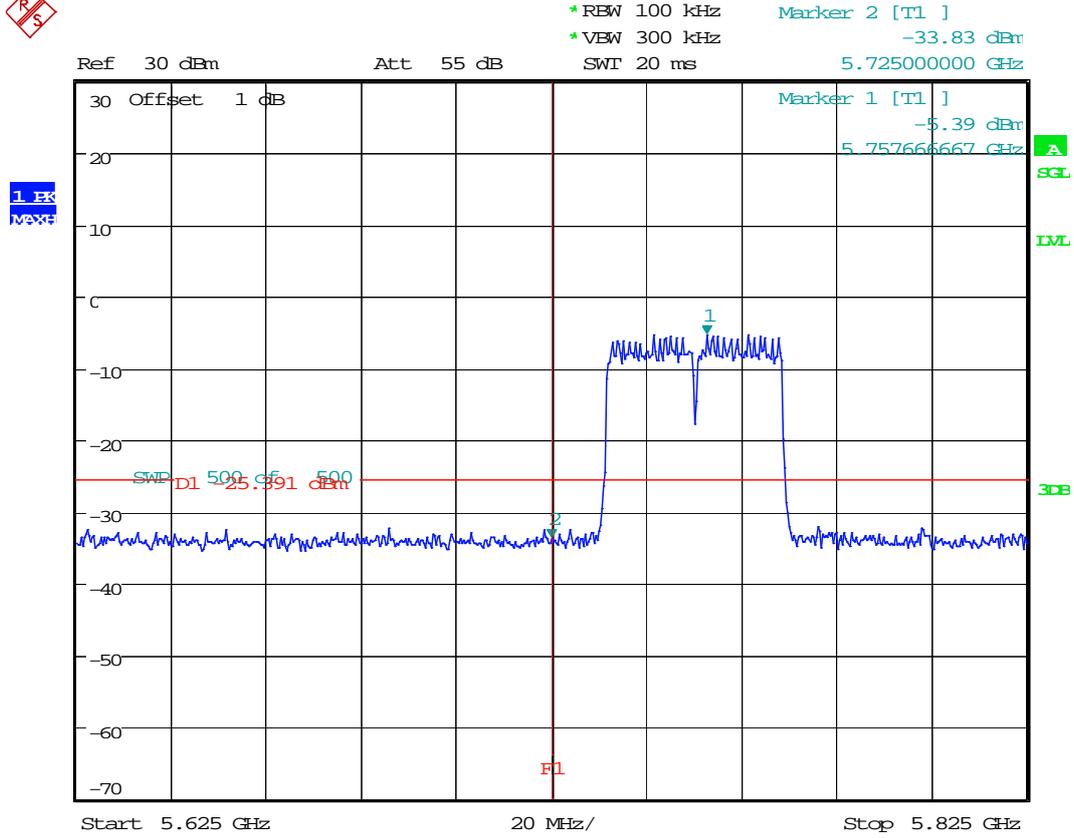


Date: 20.JUN.2014 06:27:58

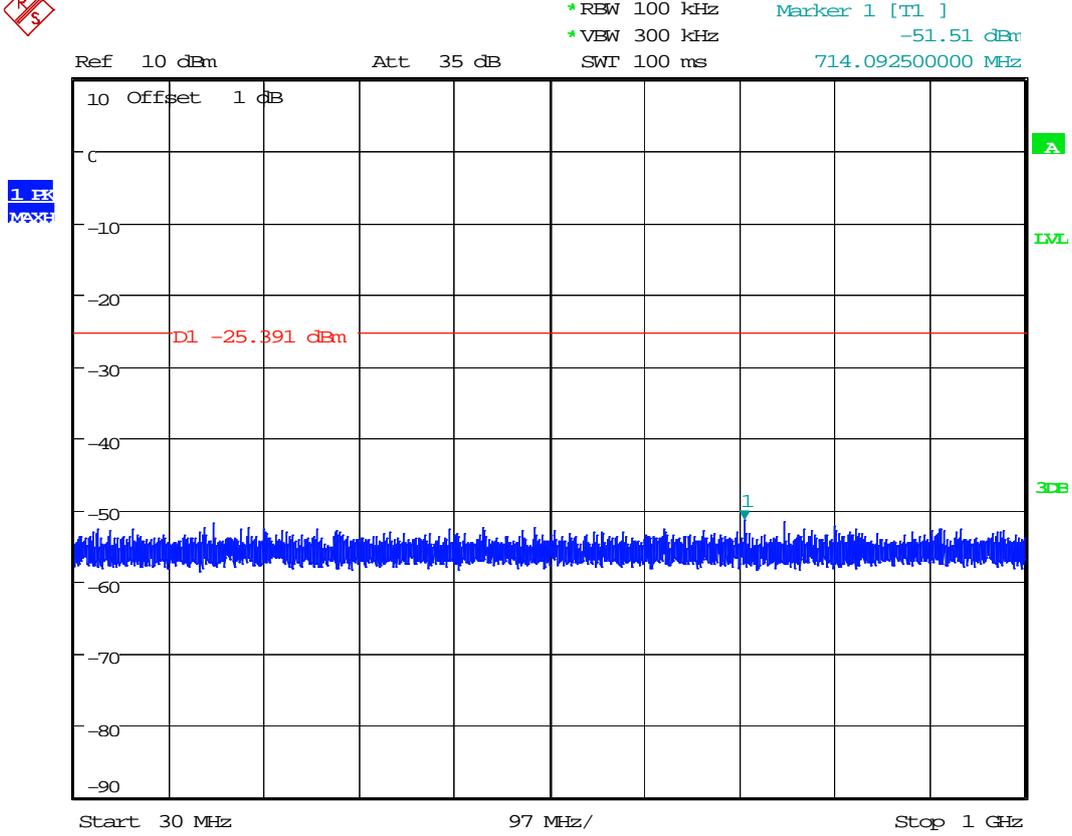


Date: 20.JUN.2014 06:28:14

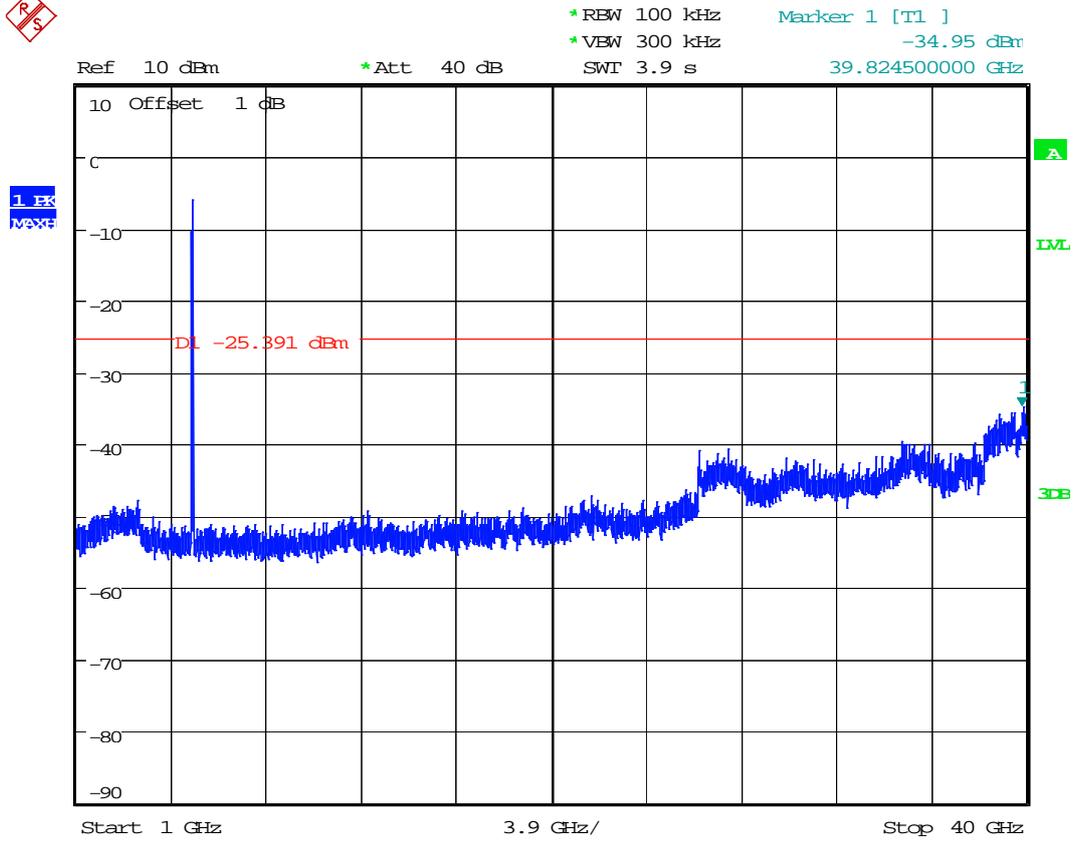
### 2.21 11N40M\_151 Ant 1



Date: 20.JUN.2014 06:54:39

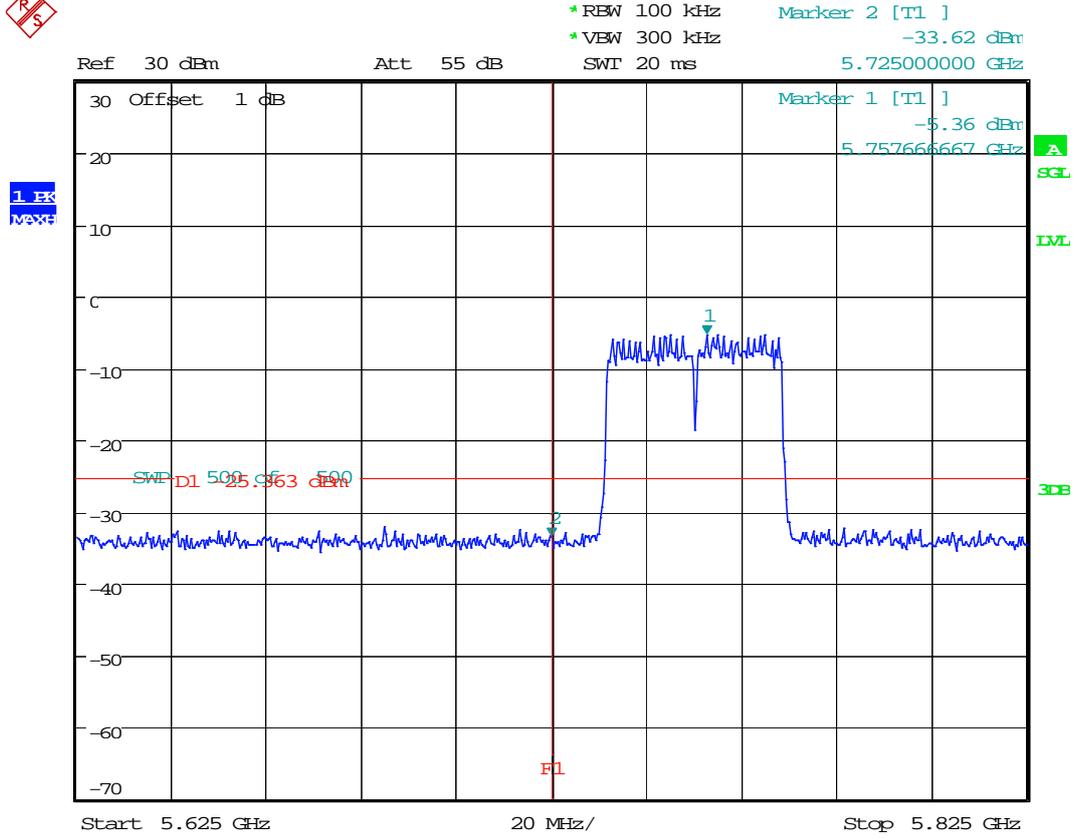


Date: 20.JUN.2014 06:54:54

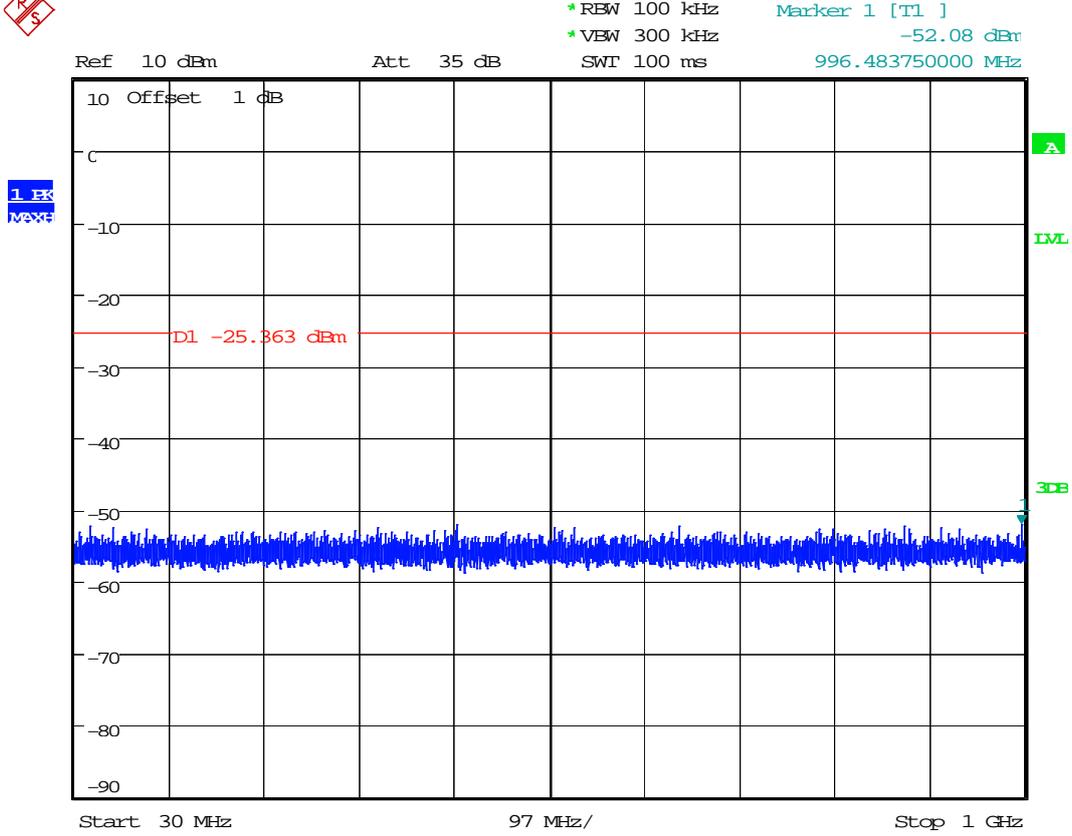


Date: 20.JUN.2014 06:55:10

## 2.22 11N40M\_151 Ant 2



Date: 20.JUN.2014 07:00:49

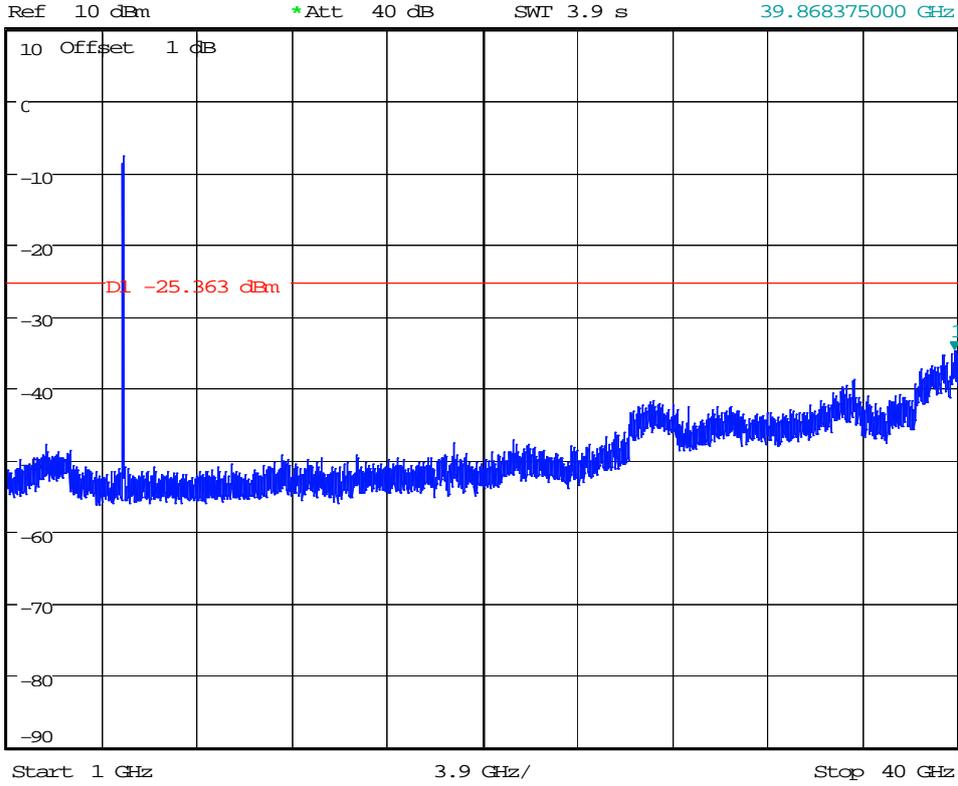


Date: 20.JUN.2014 07:01:04



1 EK  
10000

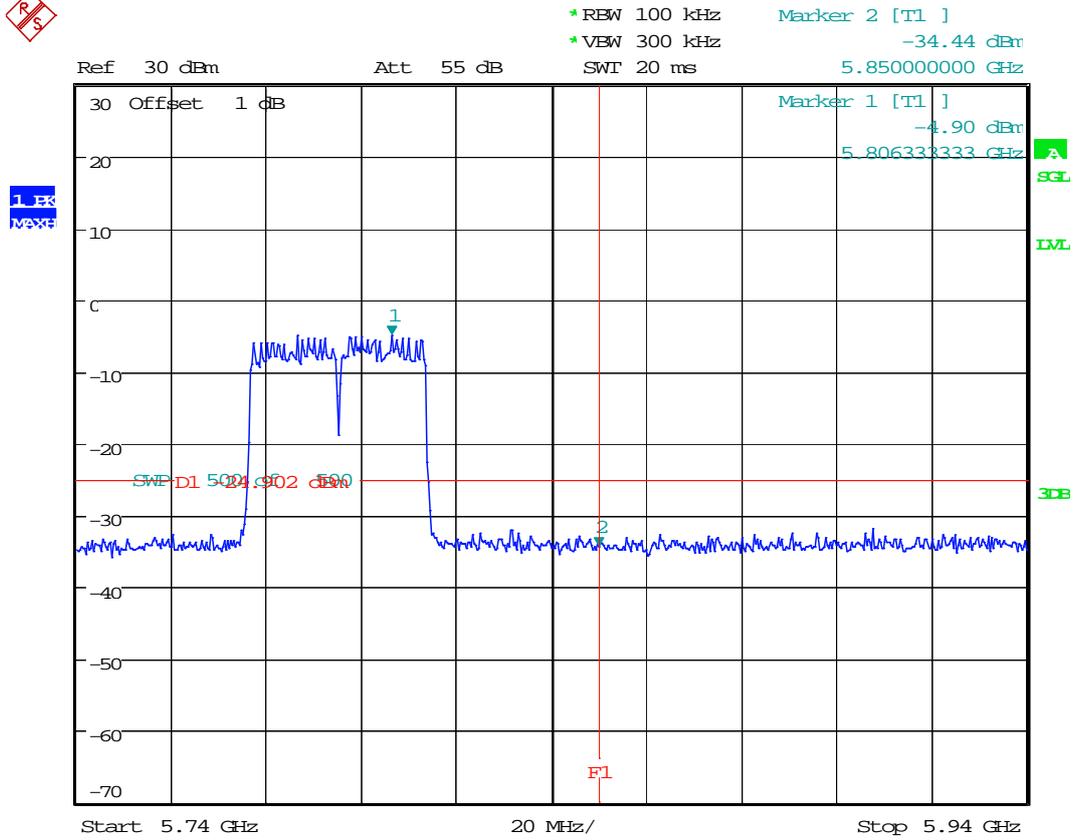
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -34.93 dBm  
SWT 3.9 s      39.868375000 GHz



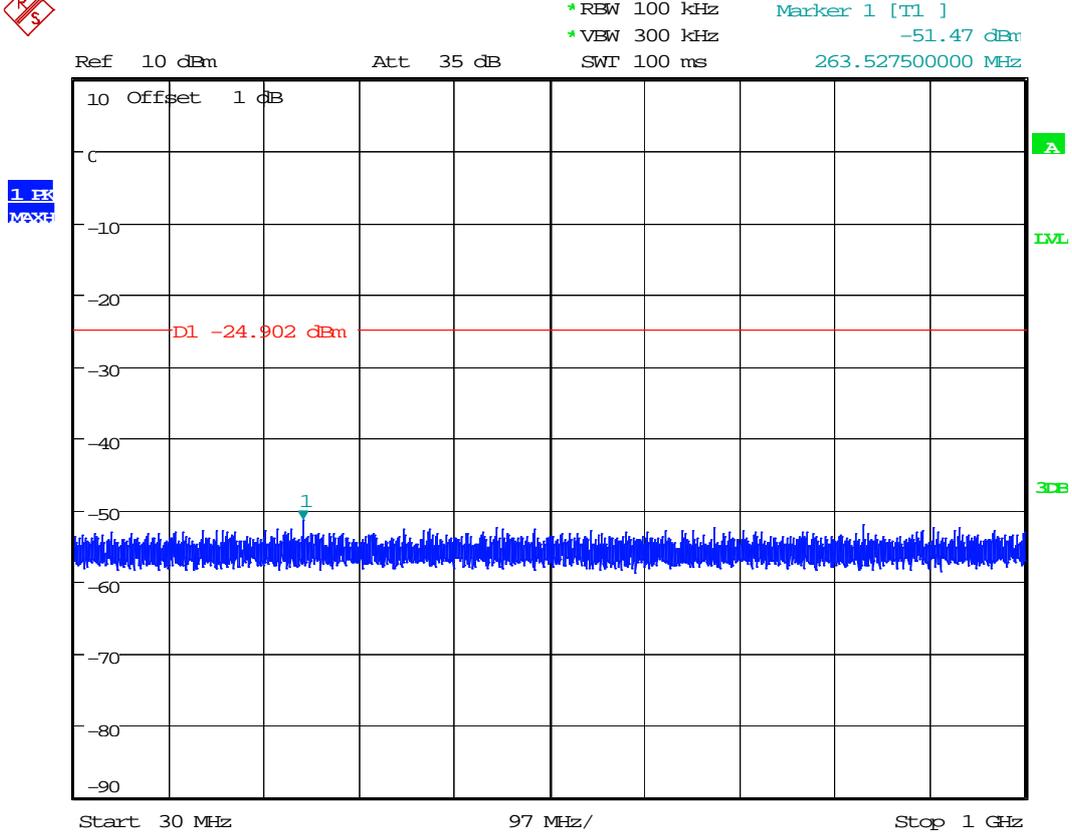
Date: 20.JUN.2014 07:01:22



### 2.23 11N40\_159 Ant 1



Date: 20.JUN.2014 05:53:48

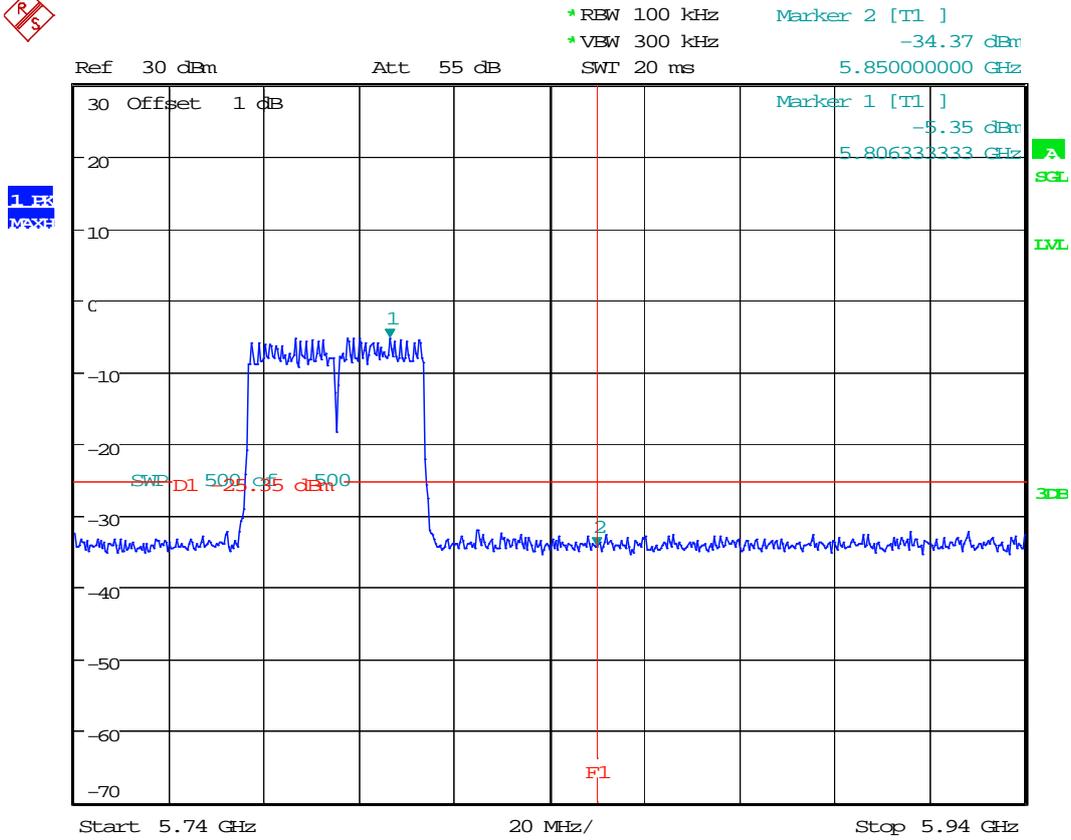


Date: 20.JUN.2014 05:54:03

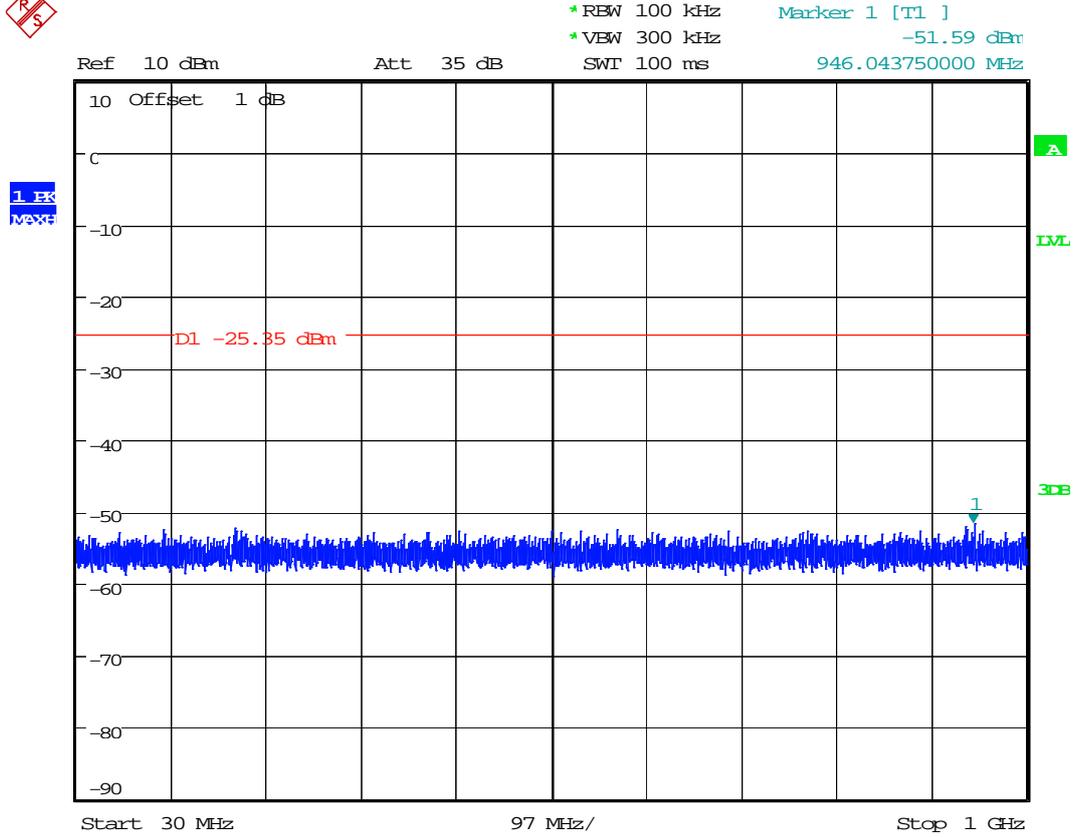




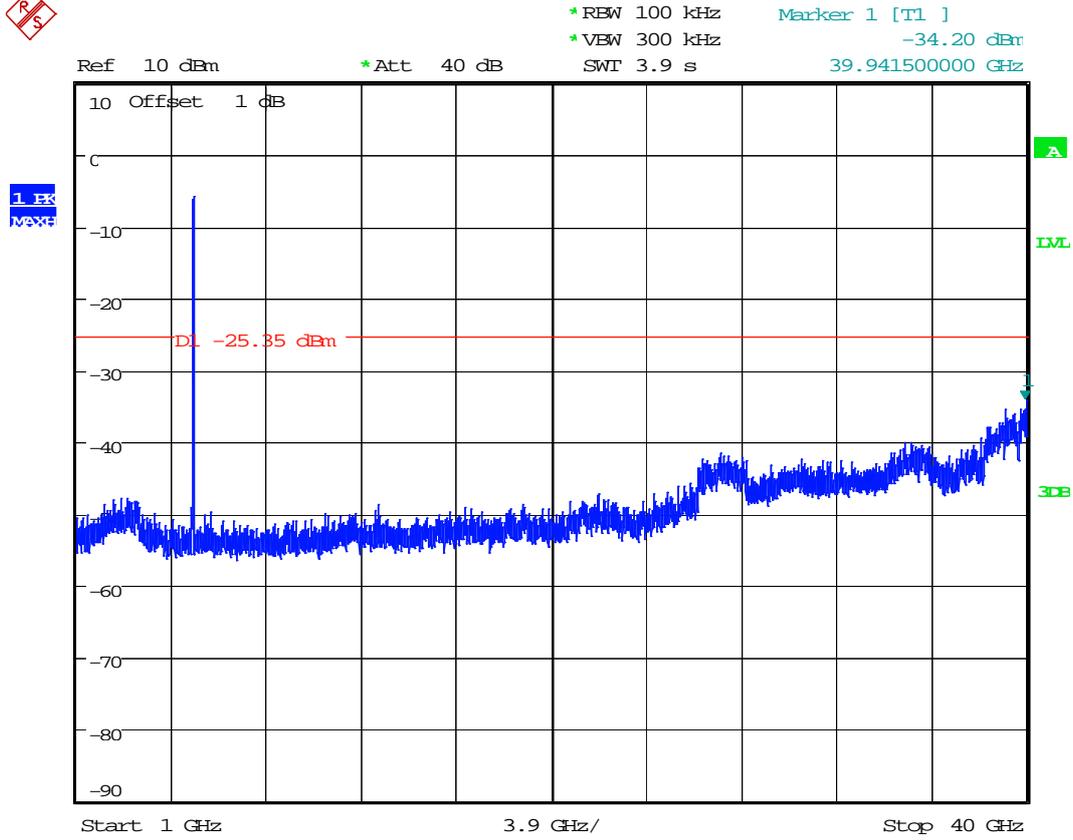
### 2.24 11N40\_159 Ant 2



Date: 20.JUN.2014 06:29:55

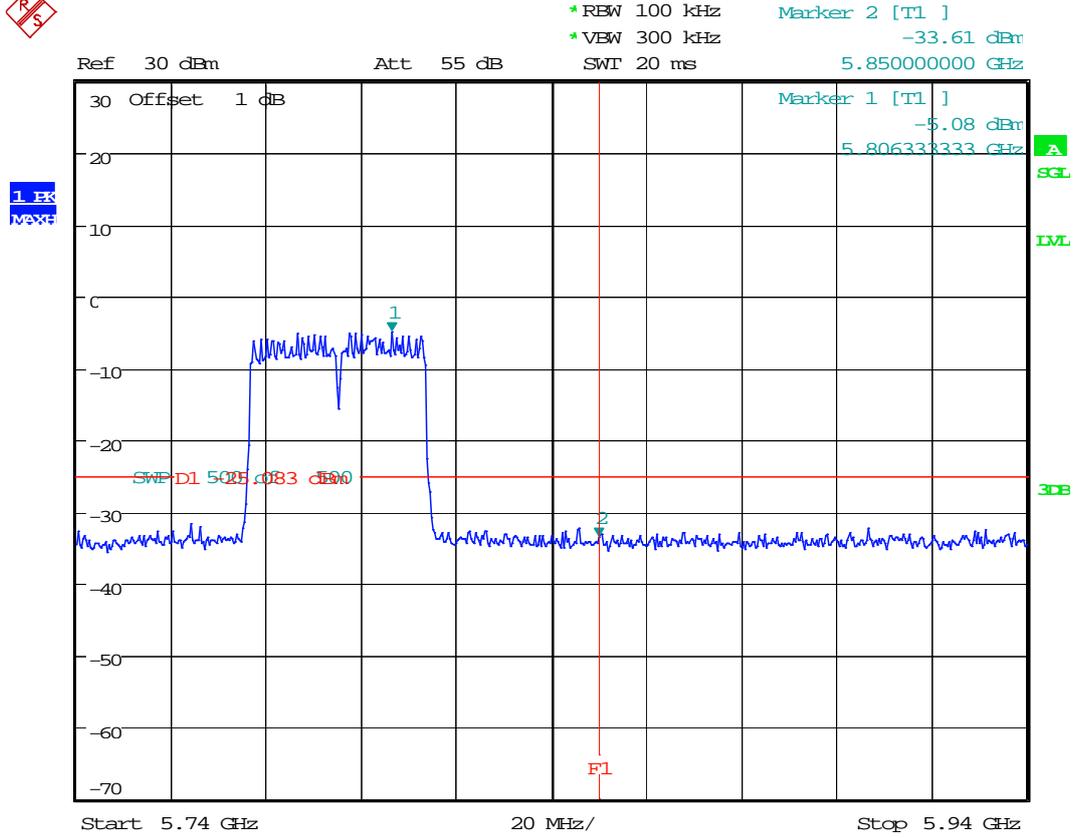


Date: 20.JUN.2014 06:30:10



Date: 20.JUN.2014 06:30:26

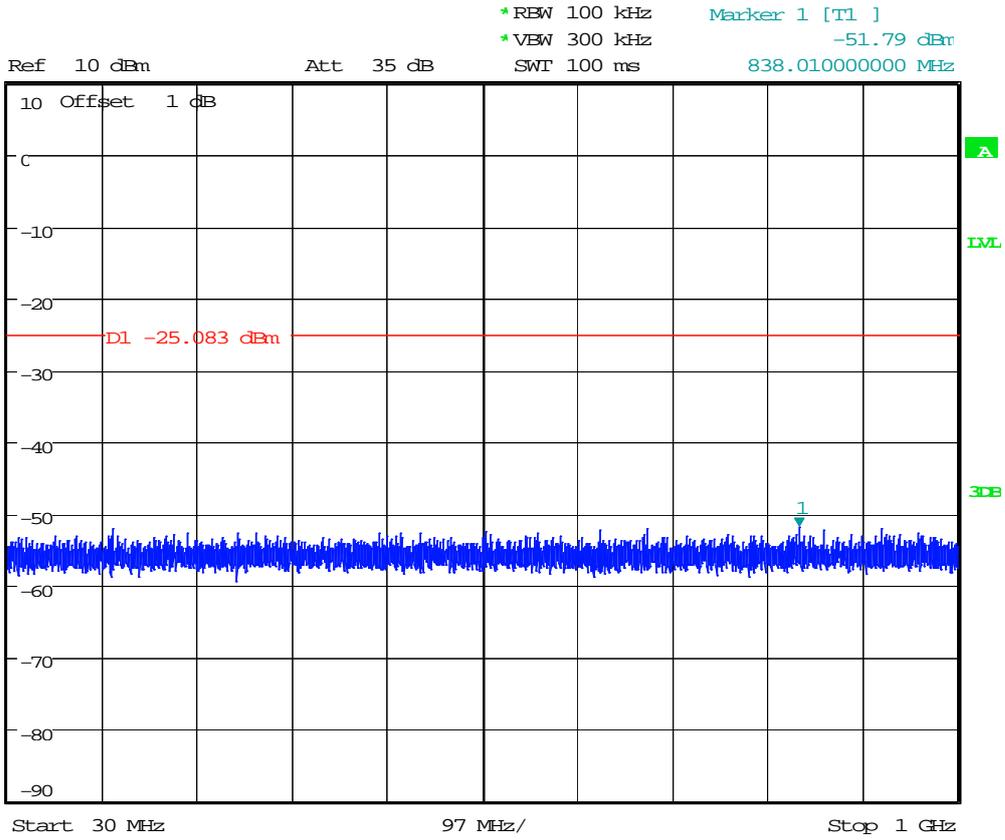
### 2.25 11N40M\_159 Ant 1



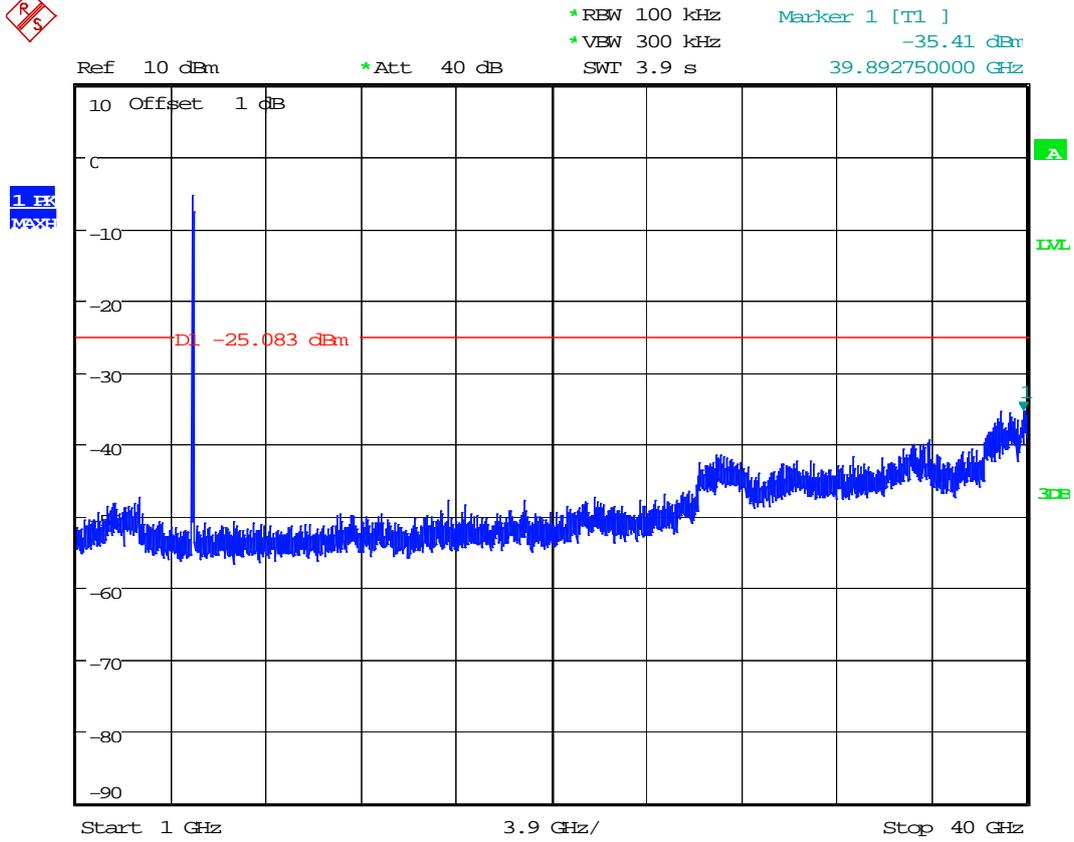
Date: 20.JUN.2014 06:56:53



1 EK  
100%

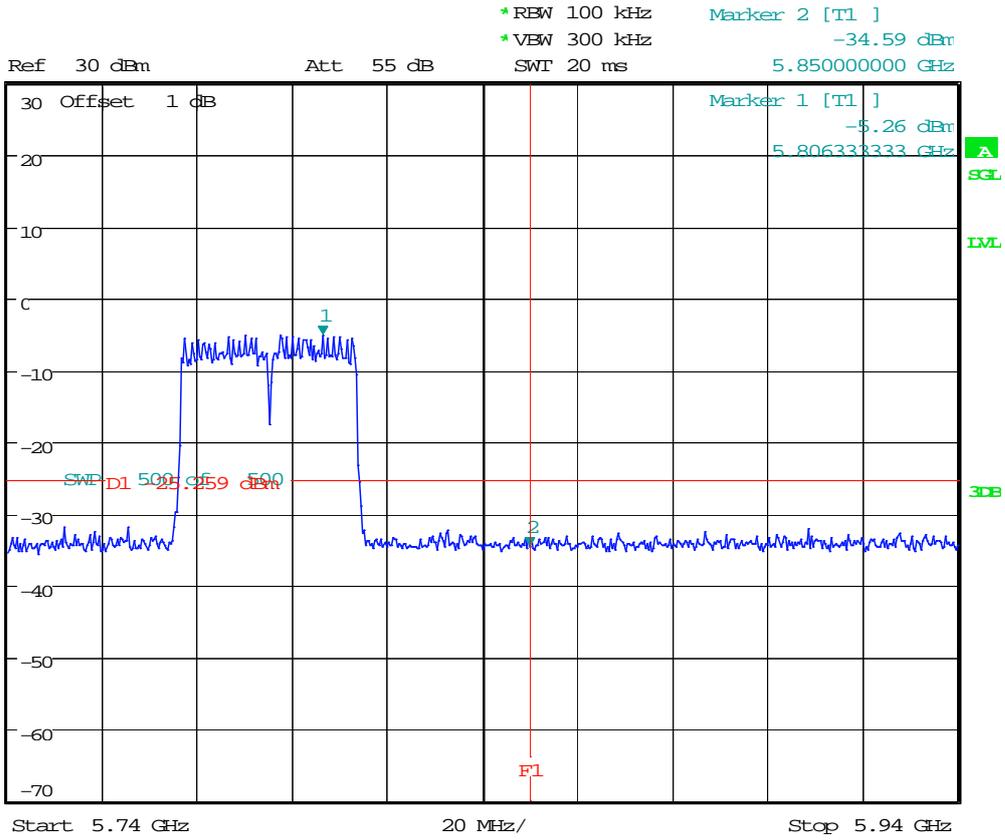


Date: 20.JUN.2014 06:57:08



Date: 20.JUN.2014 06:57:24

## 2.26 11N40M\_159 Ant 2

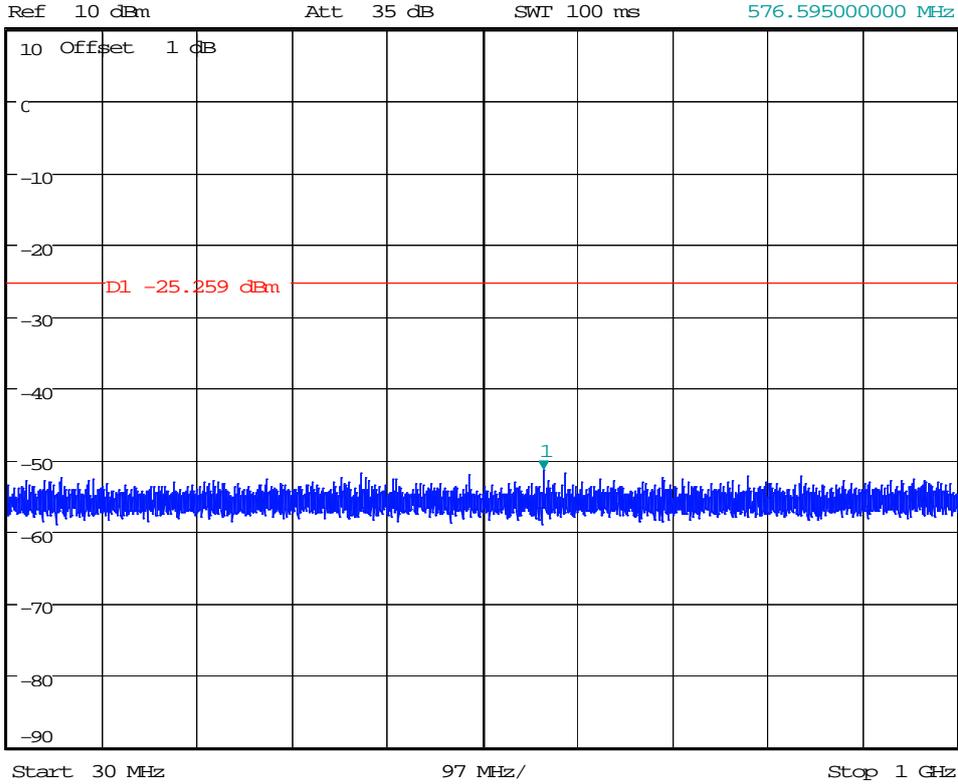


Date: 20.JUN.2014 07:03:55

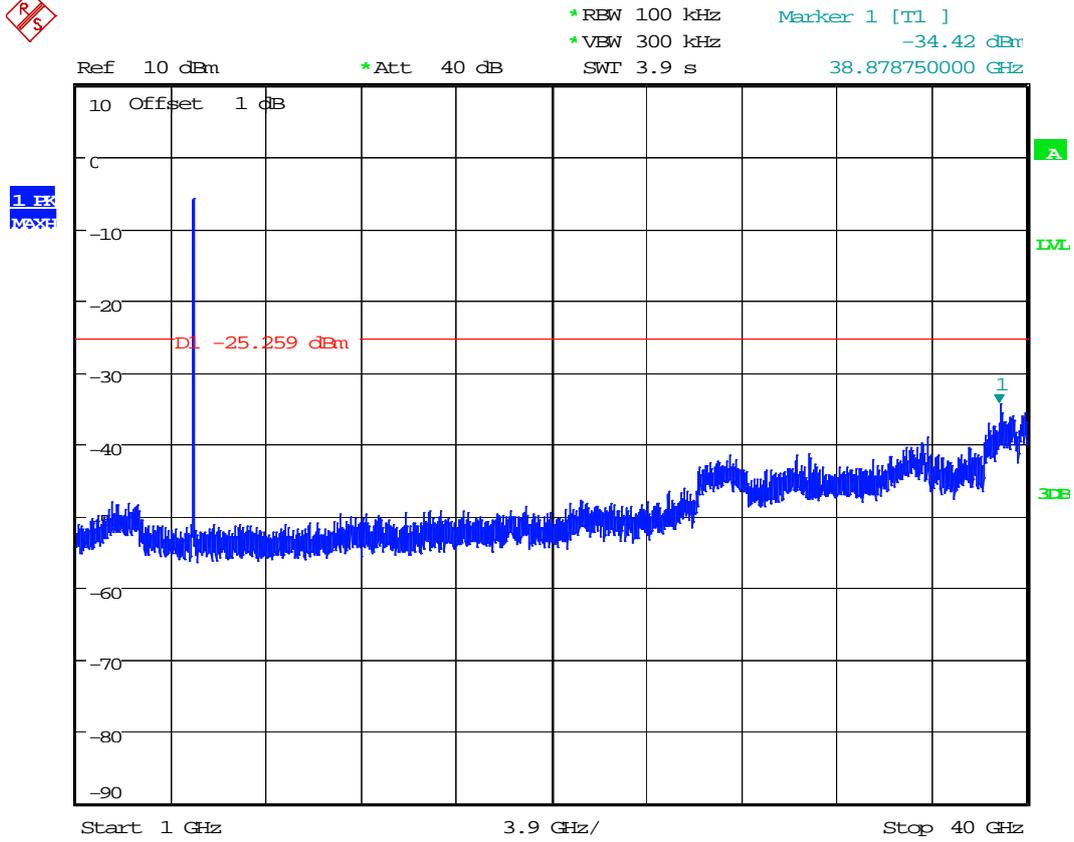


1 EK  
10000

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -51.43 dBm  
SWT 100 ms      576.59500000 MHz



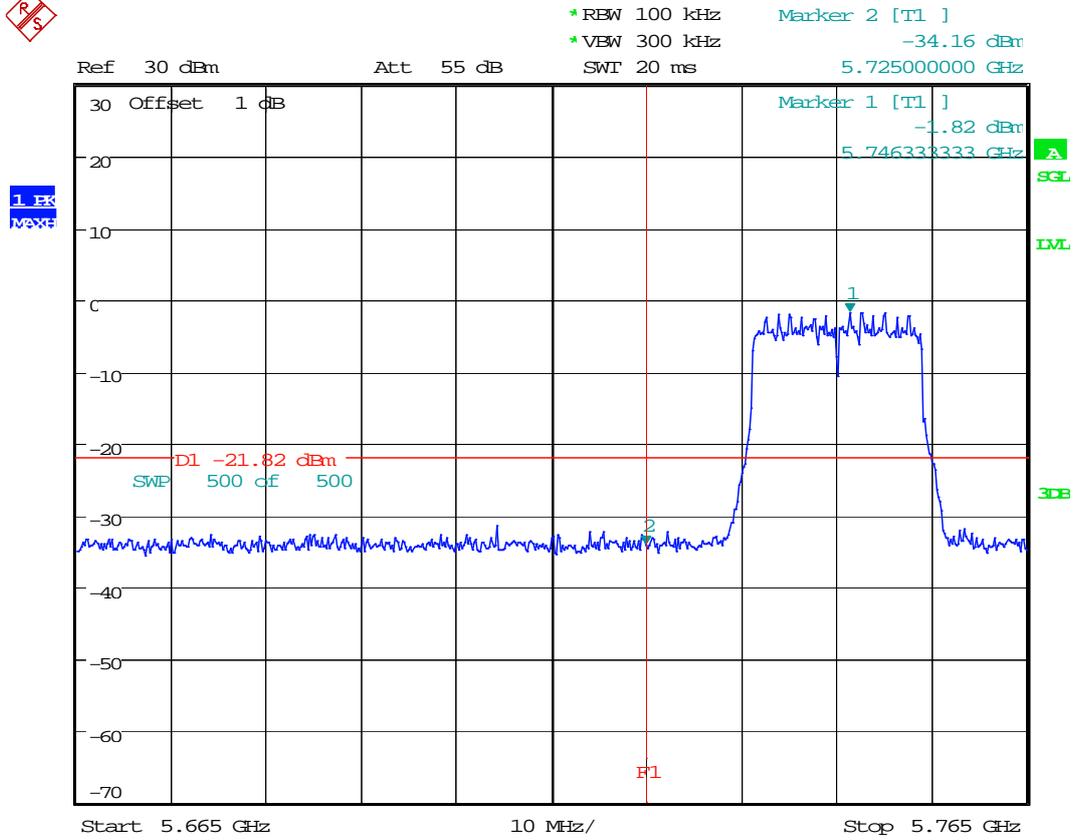
Date: 20.JUN.2014 07:04:10



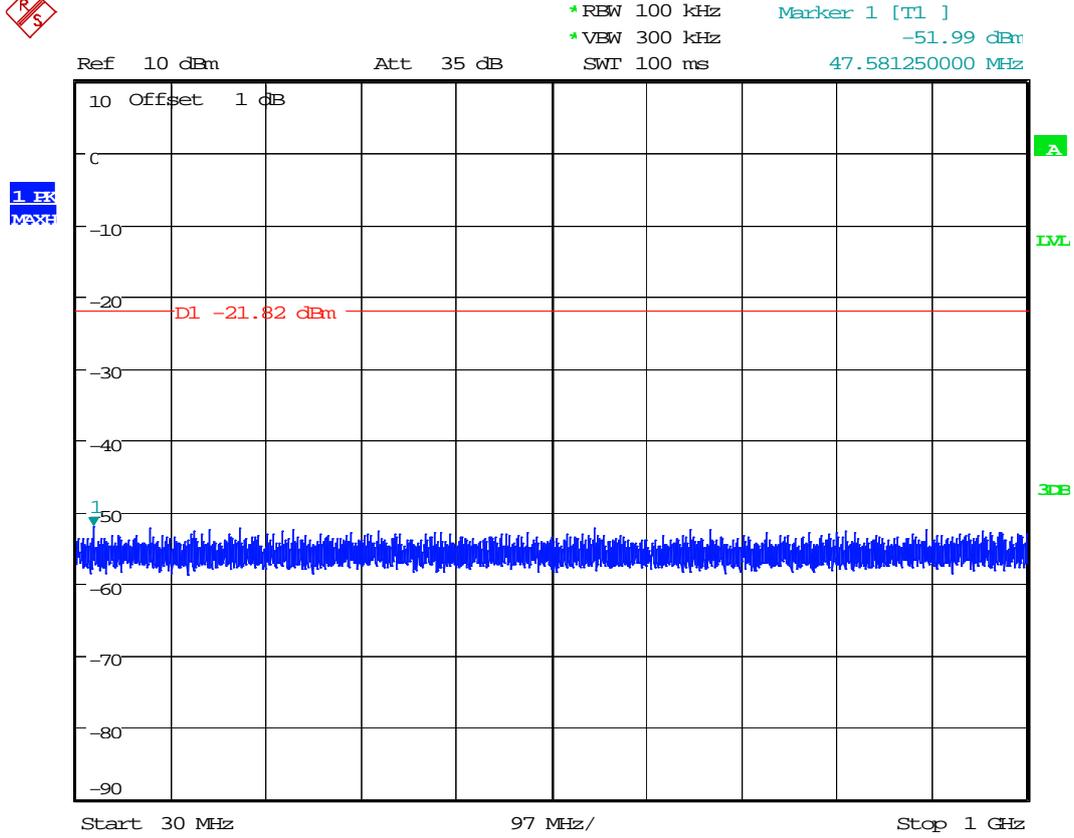
Date: 20.JUN.2014 07:04:26



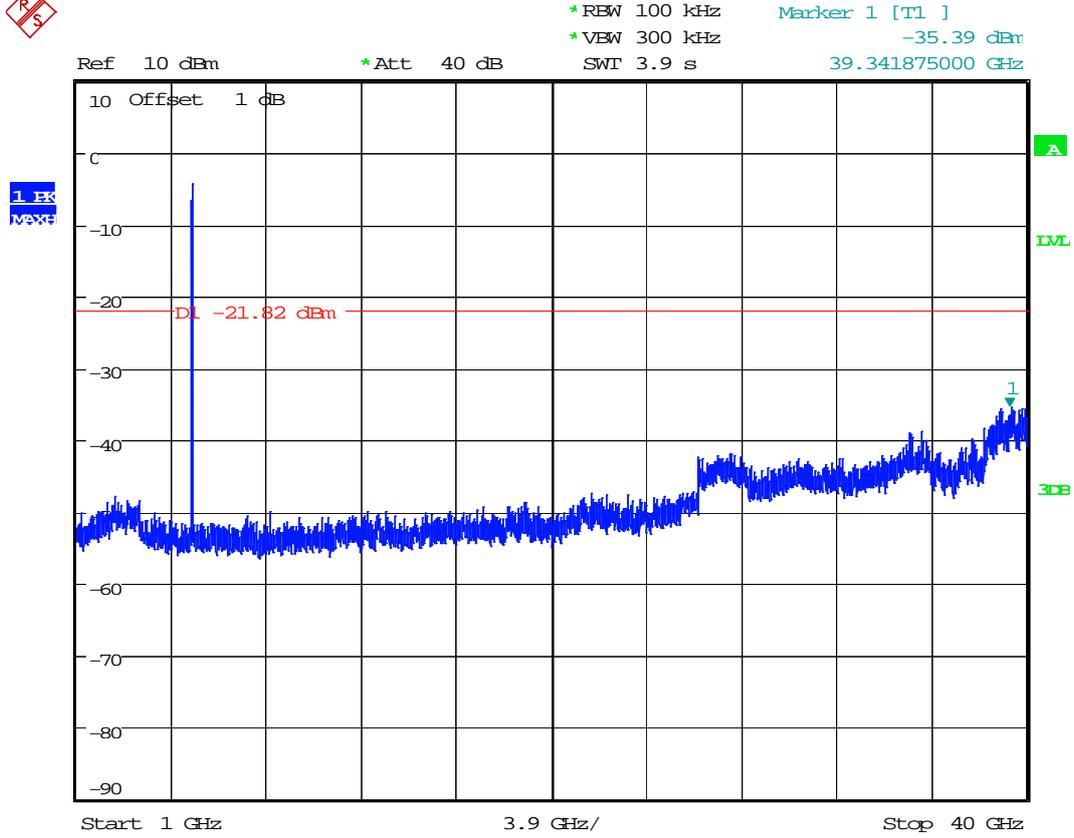
### 2.27 11AC20\_149 Ant 1



Date: 20.JUN.2014 07:07:21

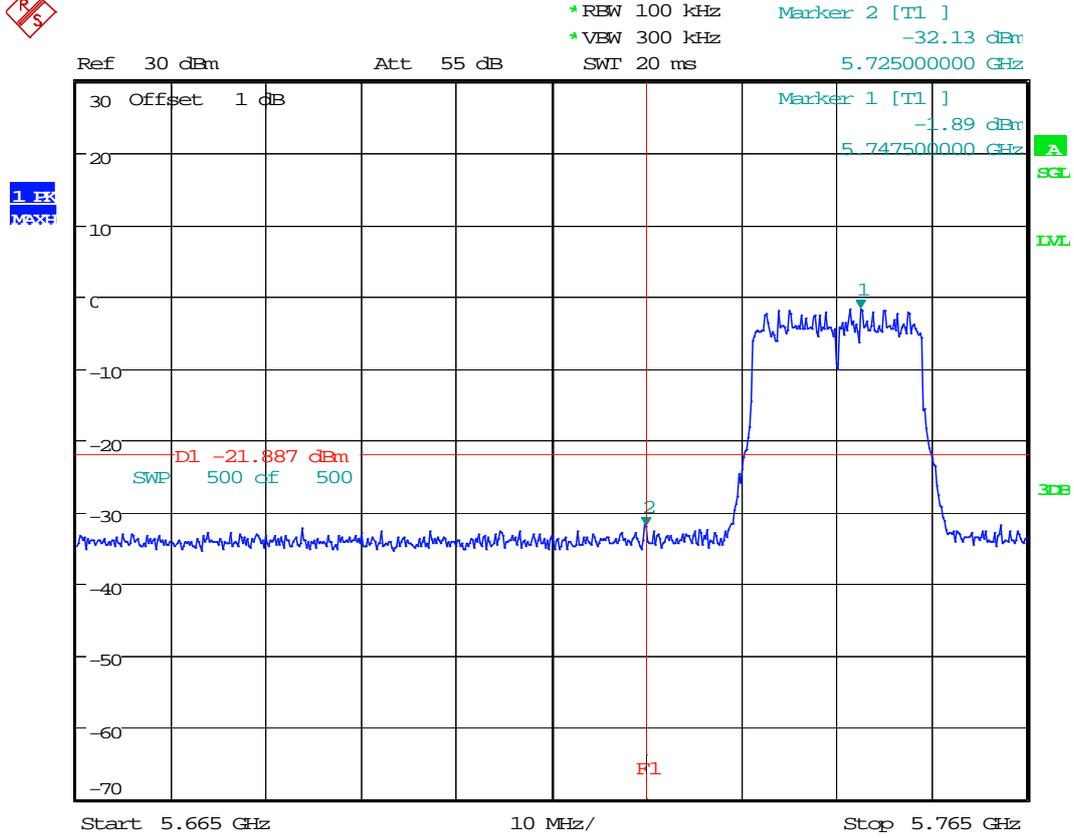


Date: 20.JUN.2014 07:07:37



Date: 20.JUN.2014 07:07:52

### 2.28 11AC20\_149 Ant 2

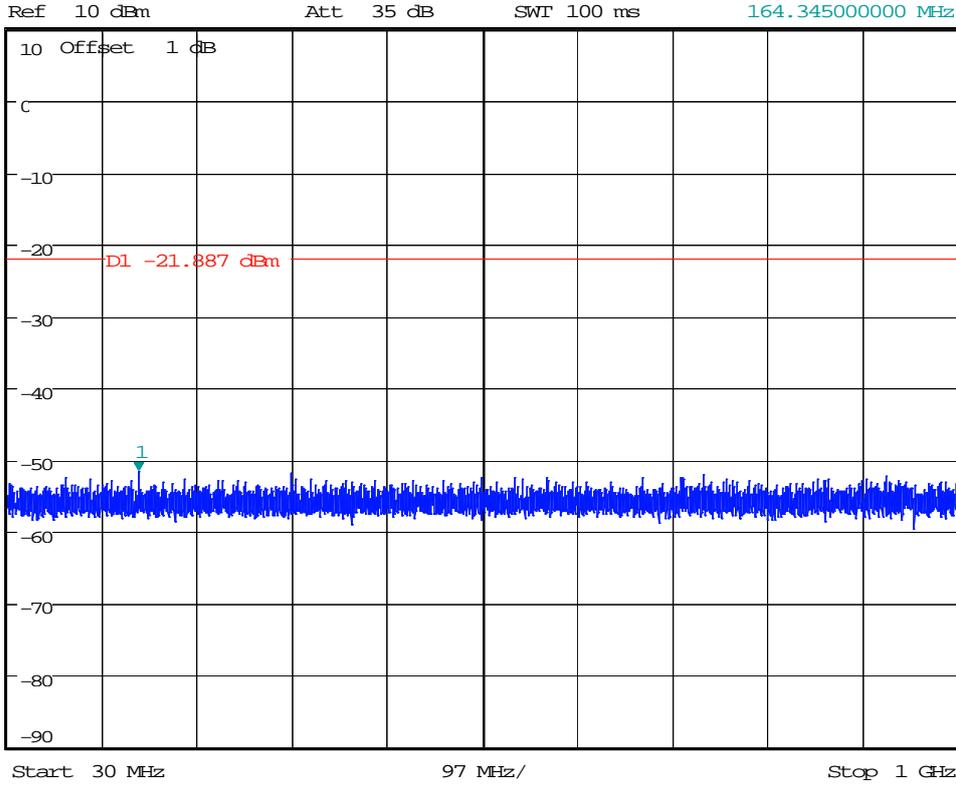


Date: 20.JUN.2014 07:14:15

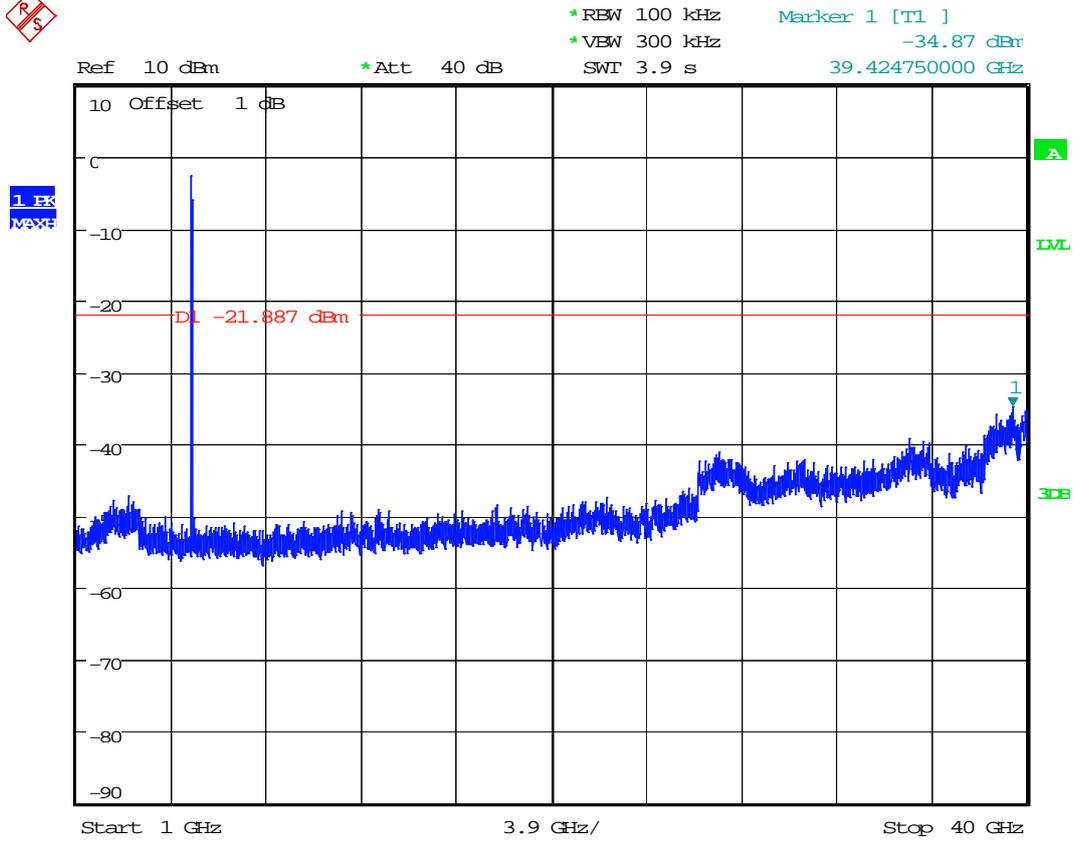


1 EK  
100%

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -51.63 dBm  
SWT 100 ms      164.34500000 MHz



Date: 20.JUN.2014 07:14:30

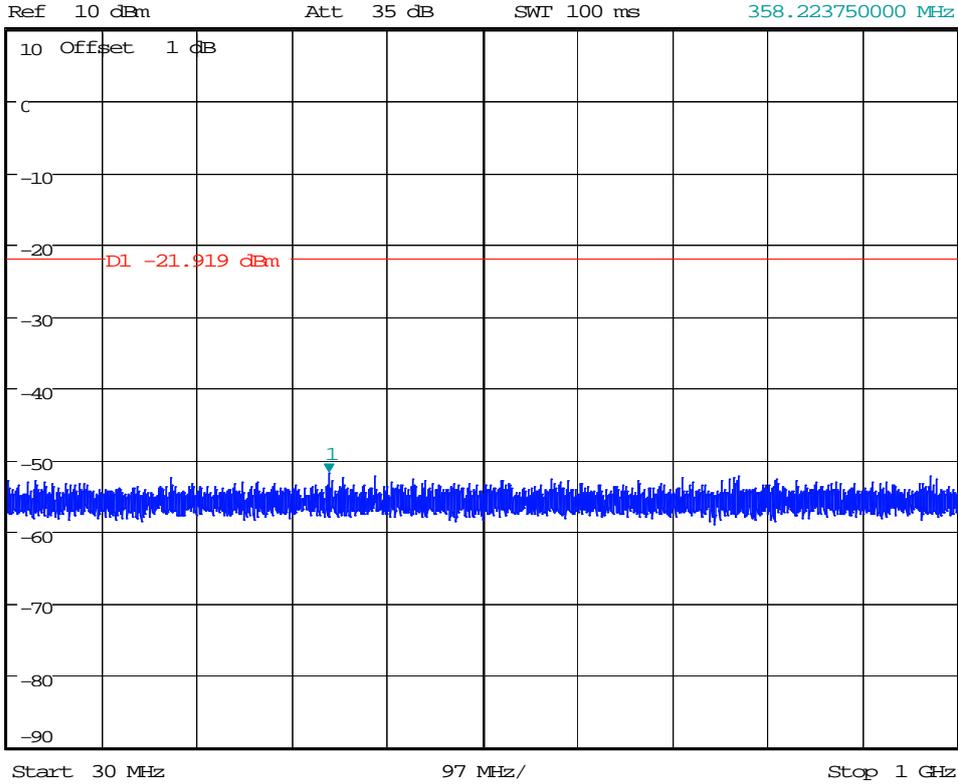


Date: 20.JUN.2014 07:14:46





\*RBW 100 kHz      Marker 1 [T1 ]  
\*VBW 300 kHz      -51.94 dBm  
SWT 100 ms      358.223750000 MHz

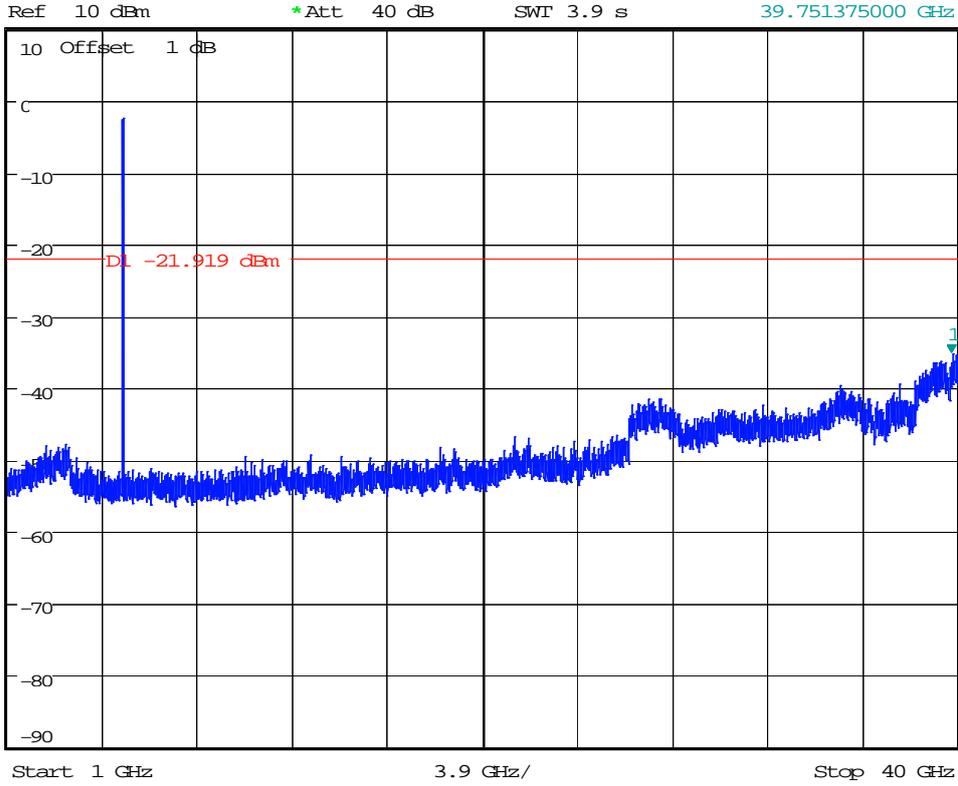


Date: 20.JUN.2014 07:44:52



1 EK  
100%

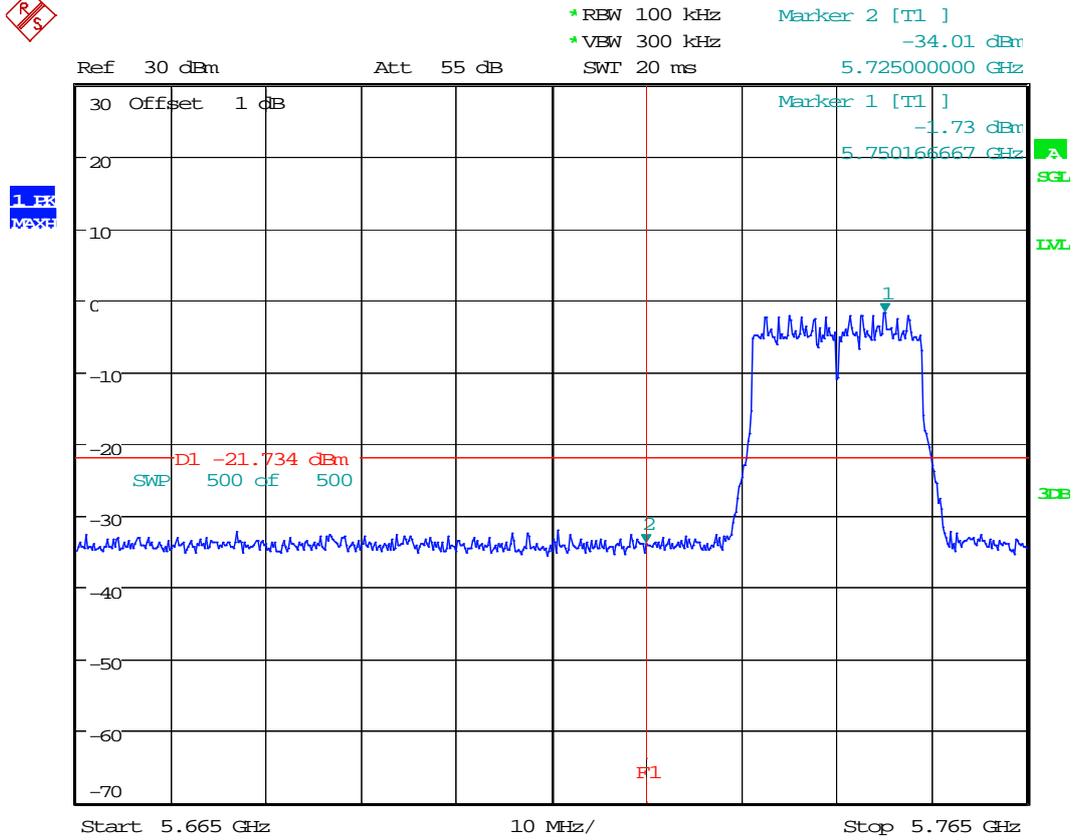
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -35.25 dBm  
SWT 3.9 s          39.751375000 GHz



Date: 20.JUN.2014 07:45:07



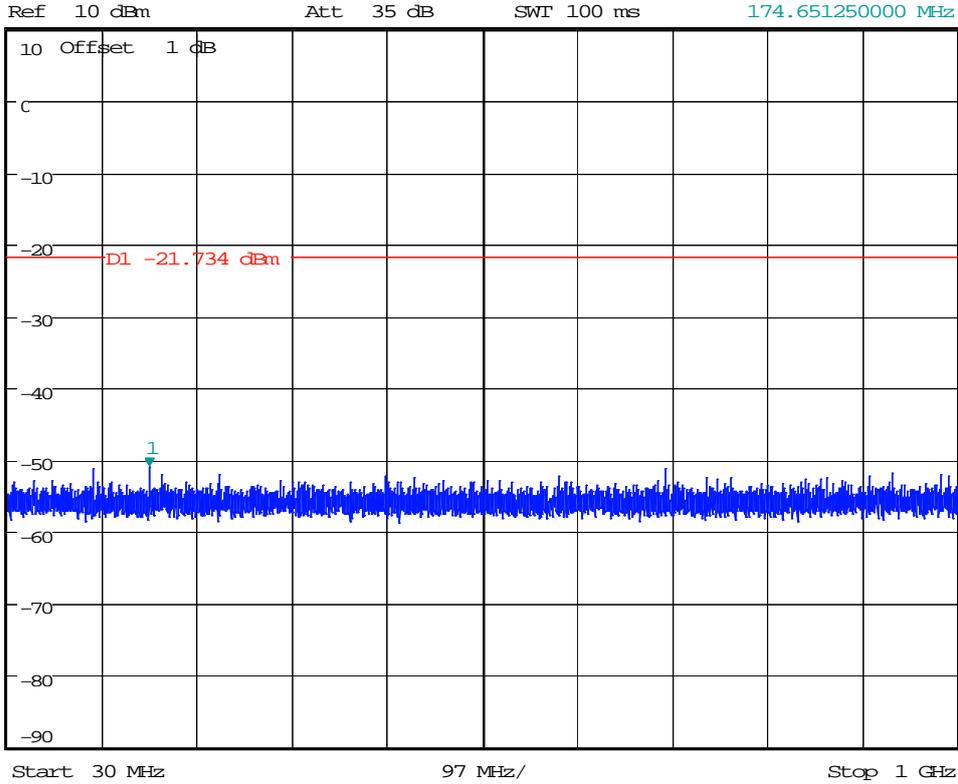
### 2.30 11AC20M\_149 Ant 2



Date: 20.JUN.2014 07:49:15



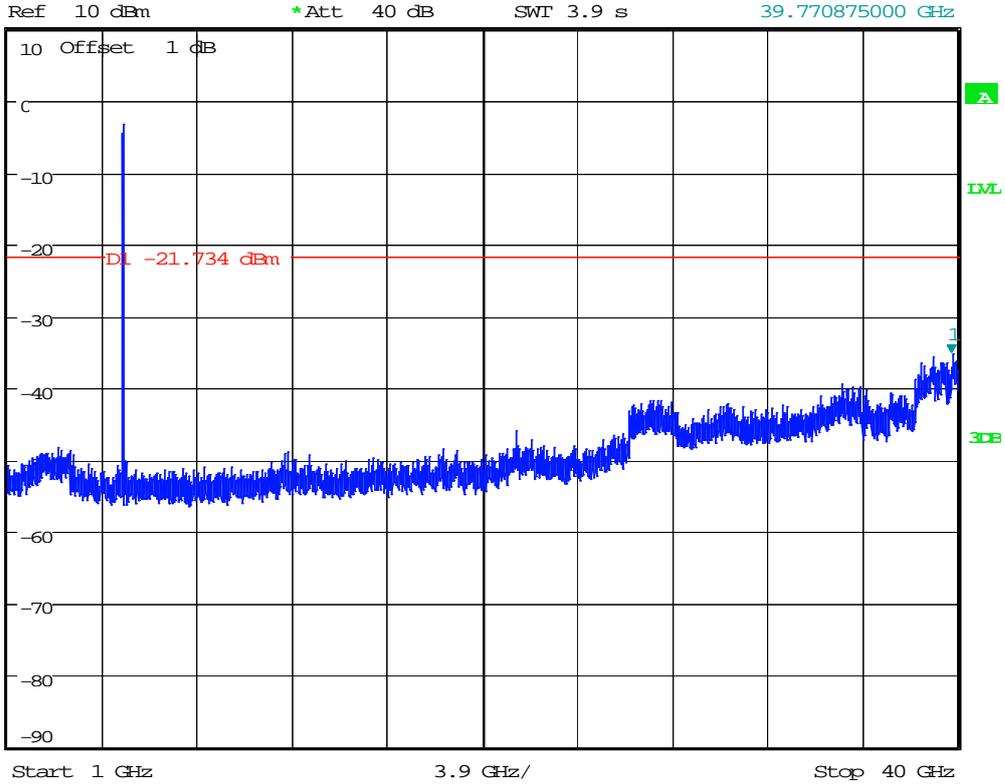
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -51.03 dBm  
SWT 100 ms      174.651250000 MHz



Date: 20.JUN.2014 07:49:30



\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -35.17 dBm  
SWT 3.9 s      39.770875000 GHz



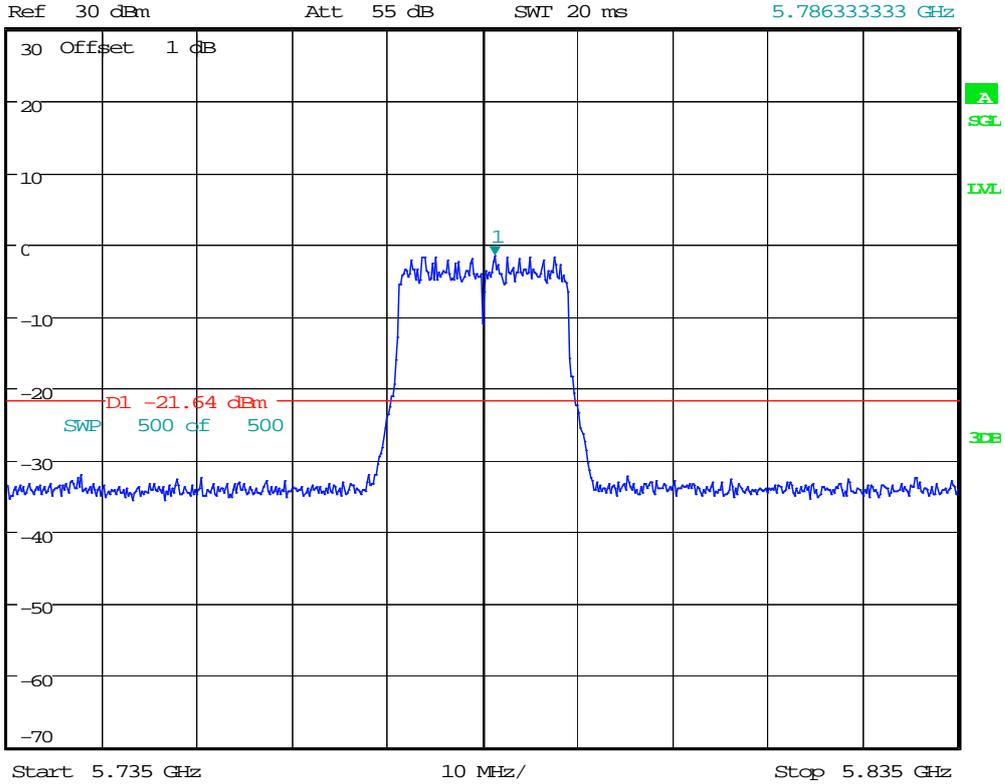
Date: 20.JUN.2014 07:49:45

### 2.31 11AC20\_157 Ant 1

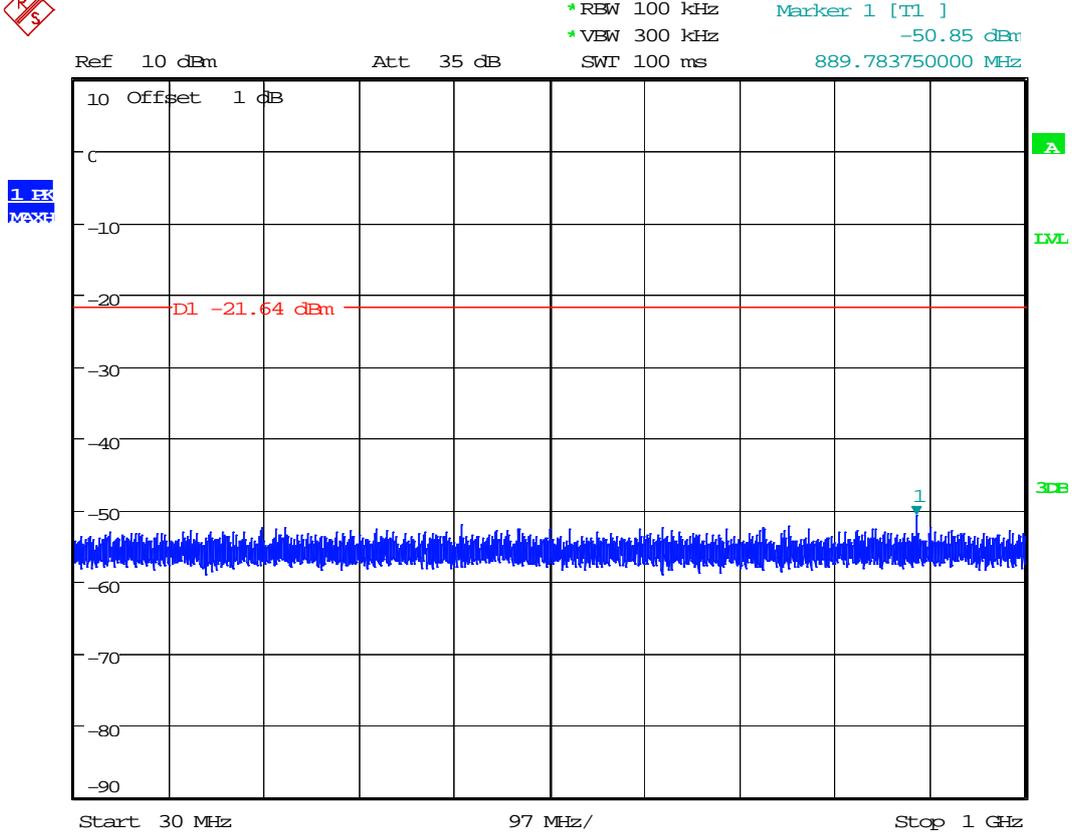


1 EK  
100%

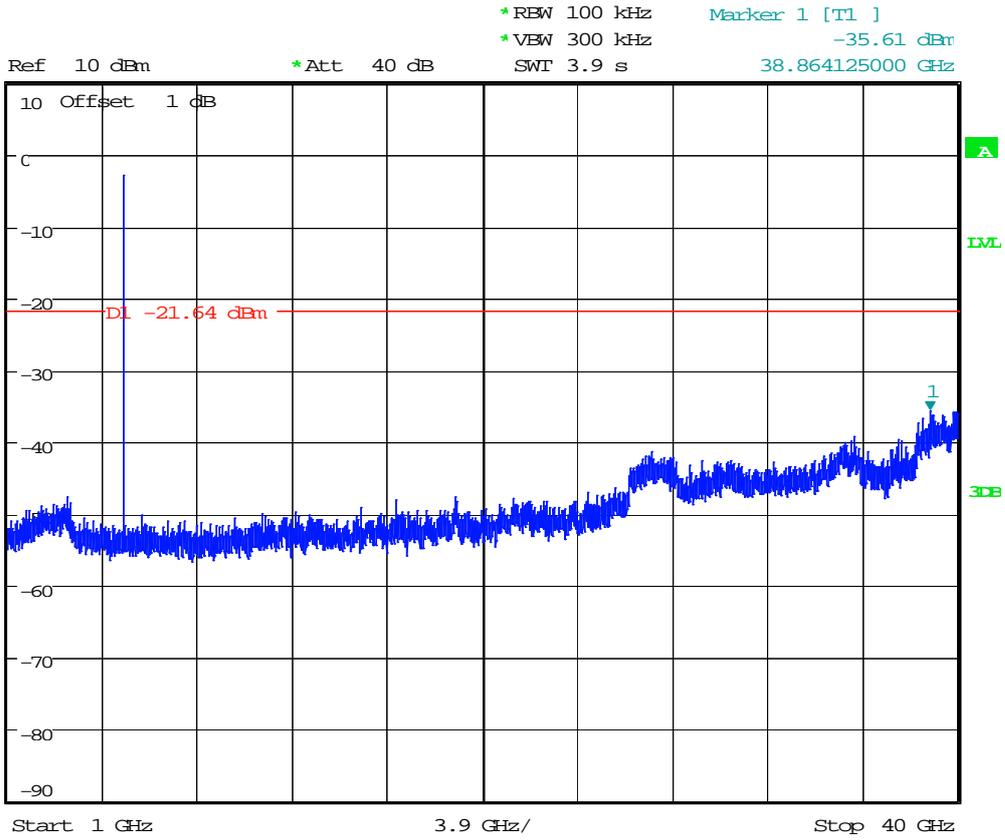
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -1.64 dBm  
SWI 20 ms      5.786333333 GHz



Date: 20.JUN.2014 07:09:11

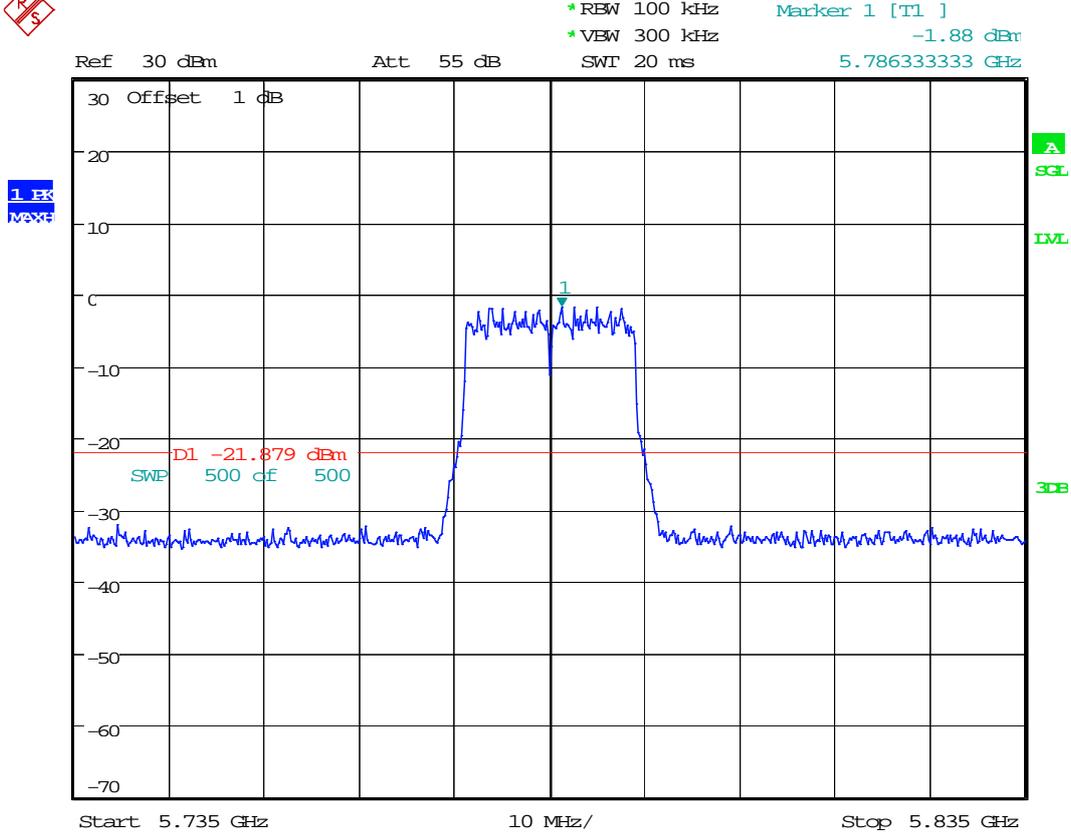


Date: 20.JUN.2014 07:09:26



Date: 20.JUN.2014 07:09:42

### 2.32 11AC20\_157 Ant 2

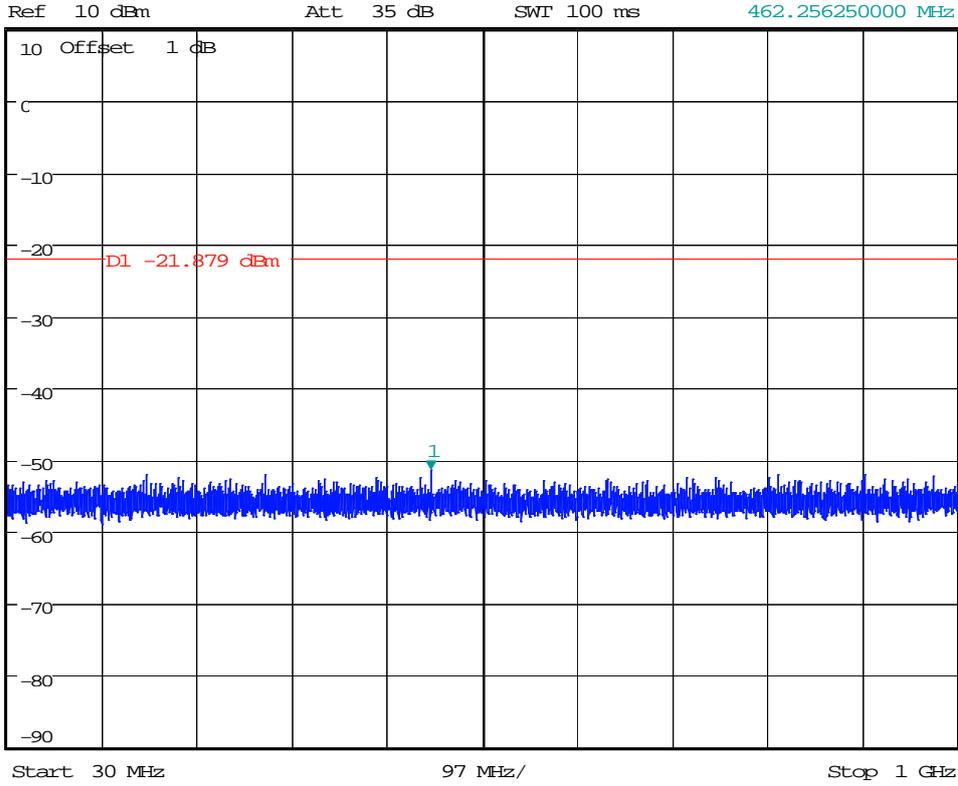


Date: 20.JUN.2014 07:15:53

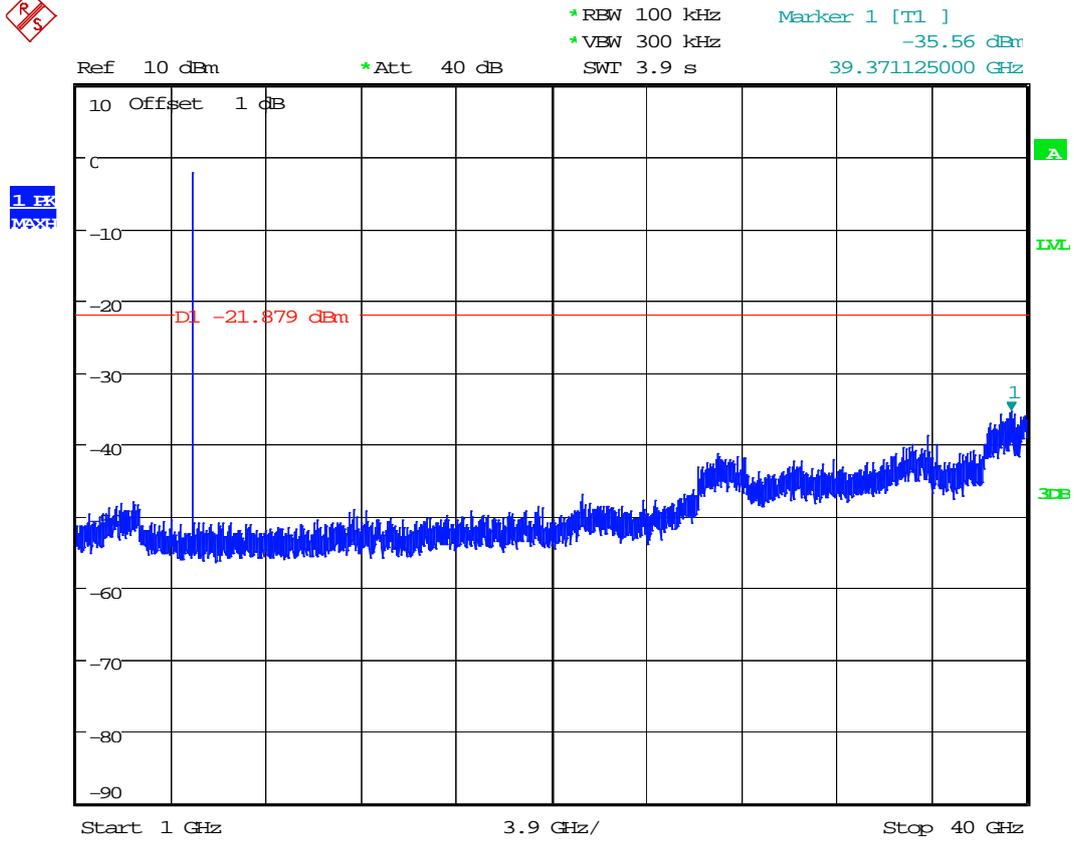


1 EK  
100%

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VBW 300 kHz      -51.41 dBm  
SWT 100 ms      462.256250000 MHz



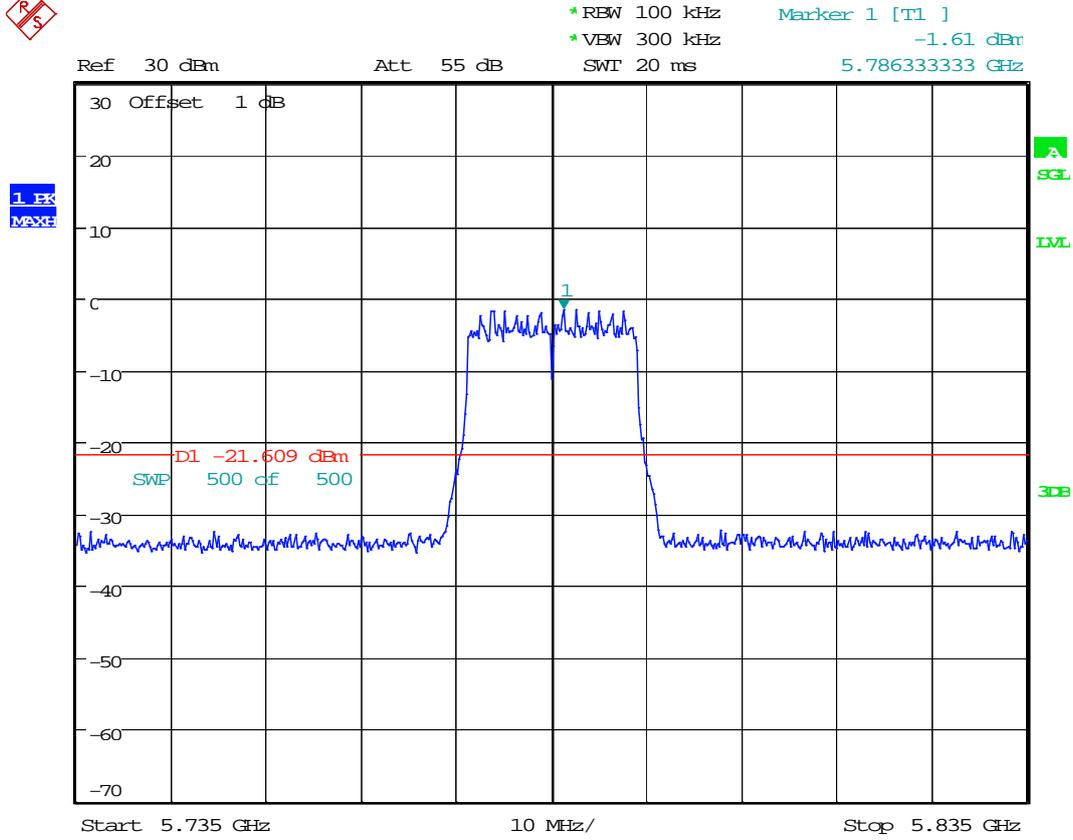
Date: 20.JUN.2014 07:16:08



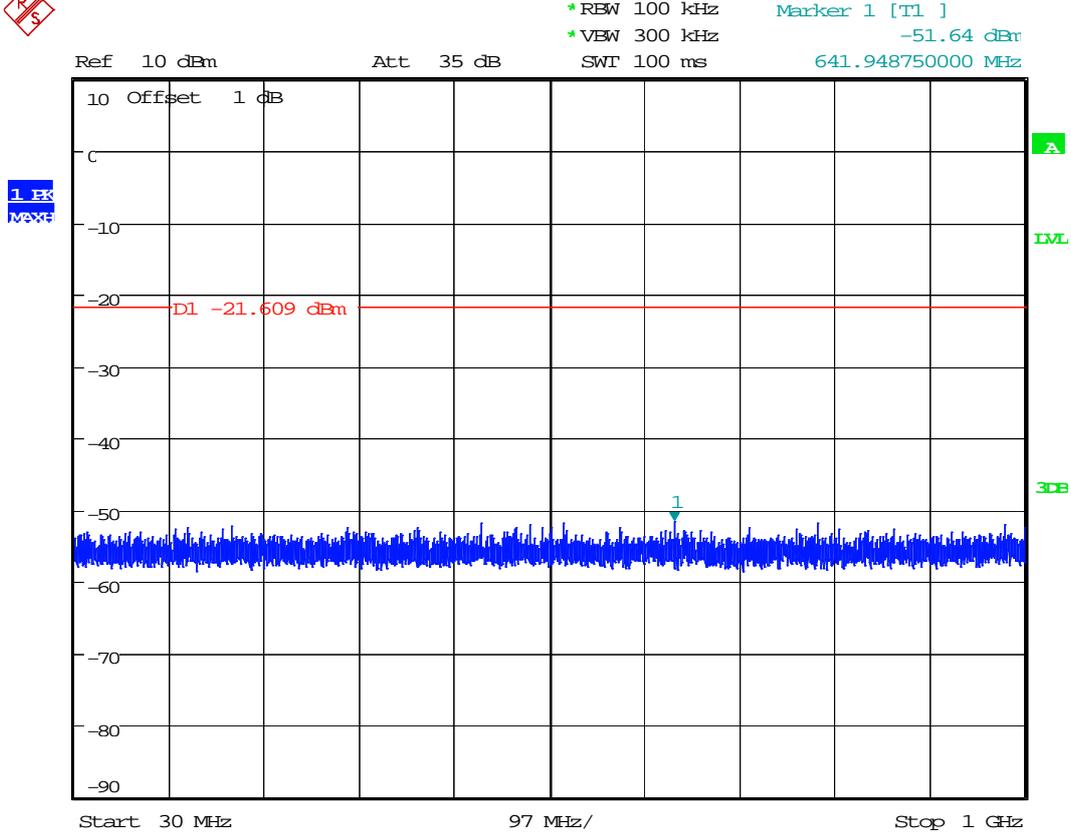
Date: 20.JUN.2014 07:16:24



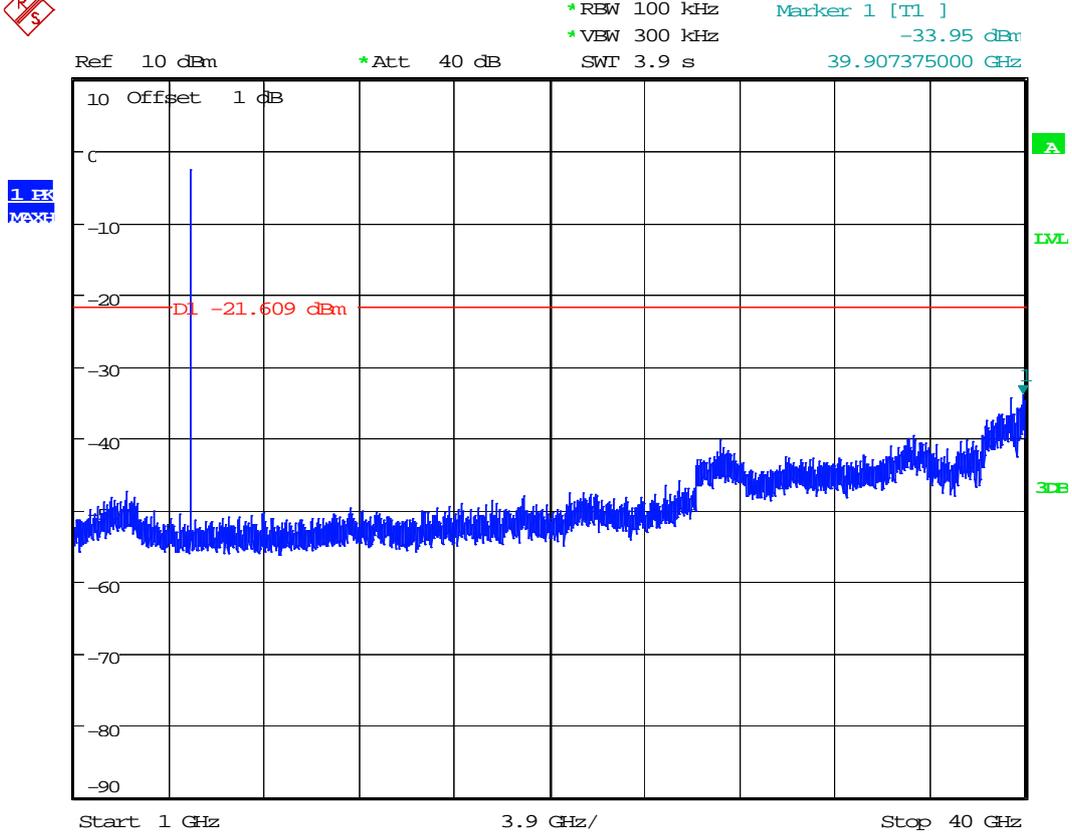
### 2.33 11AC20M\_157 Ant 1



Date: 20.JUN.2014 07:45:59

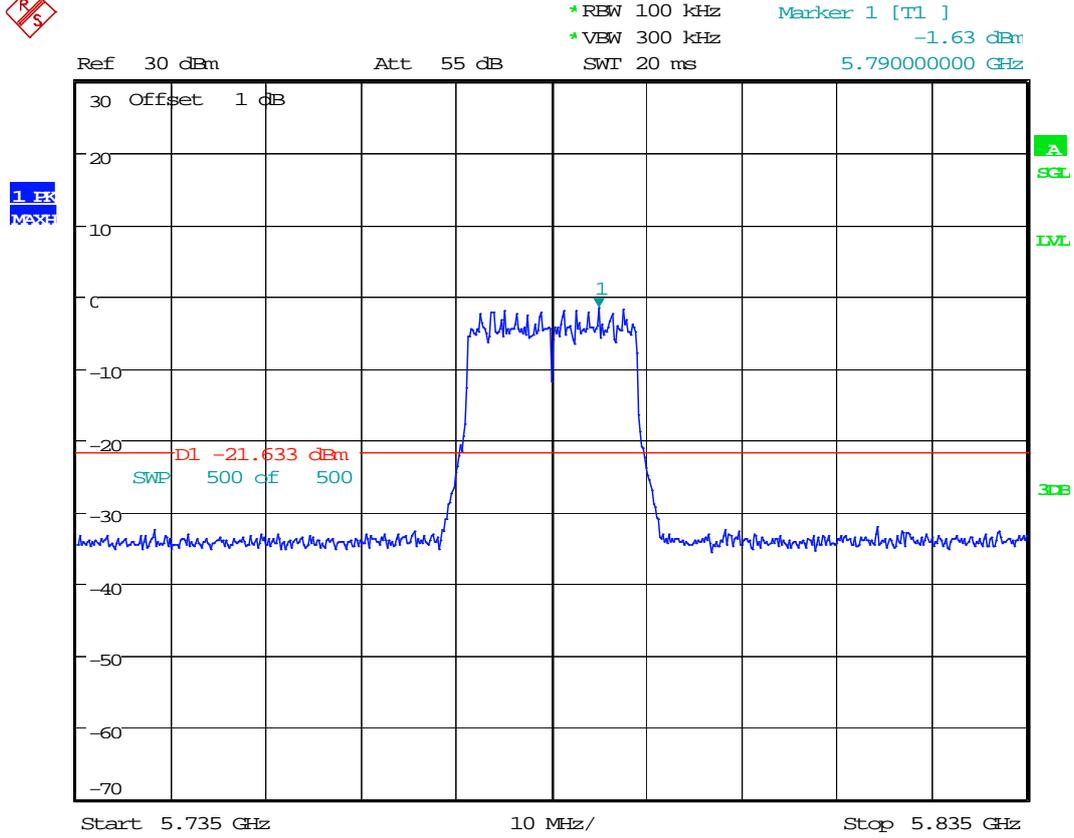


Date: 20.JUN.2014 07:46:14



Date: 20.JUN.2014 07:46:29

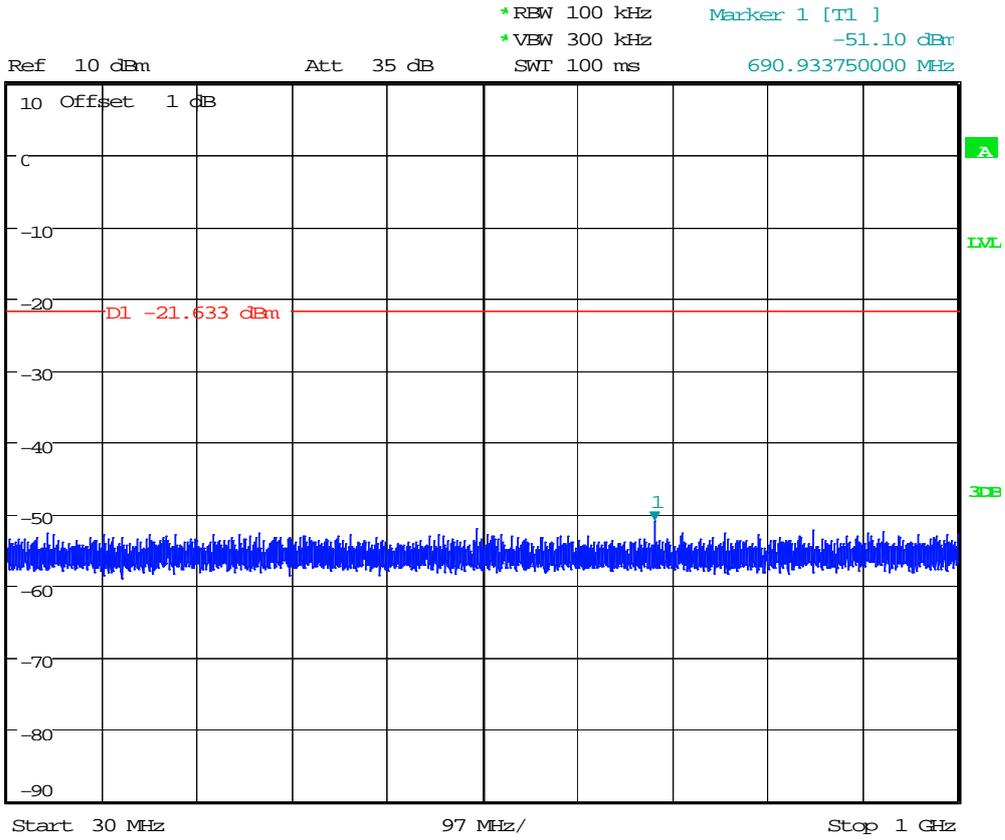
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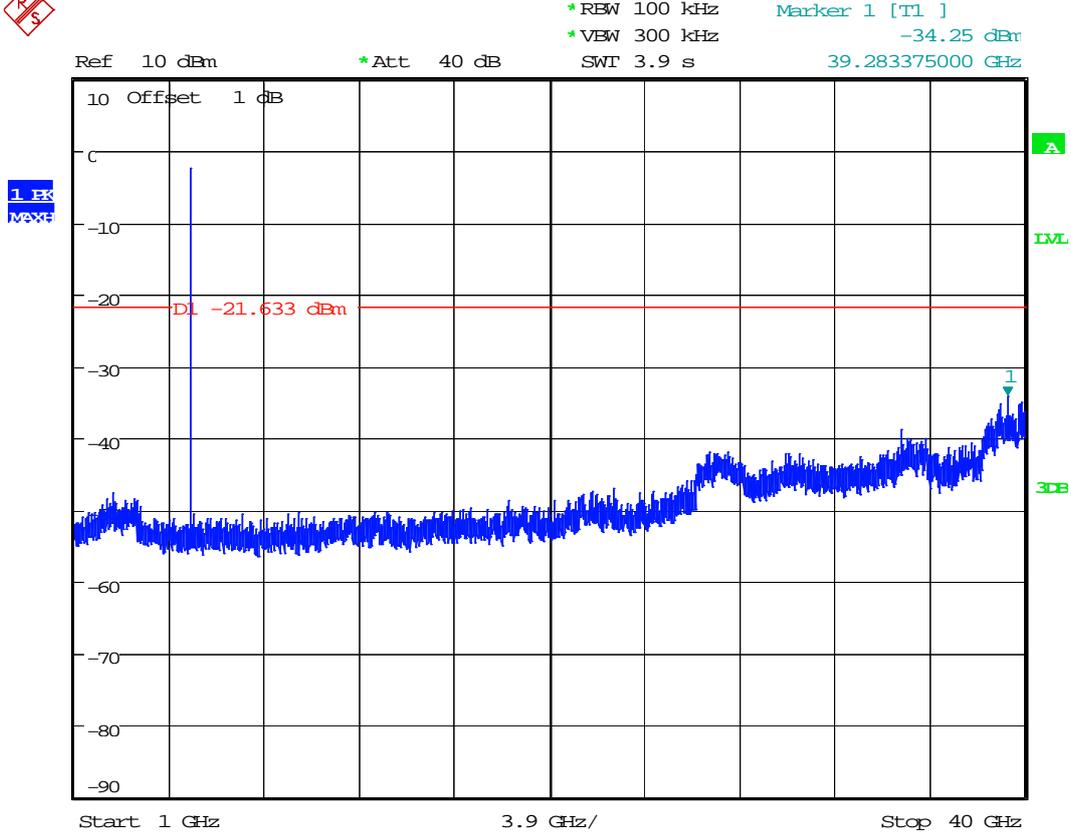
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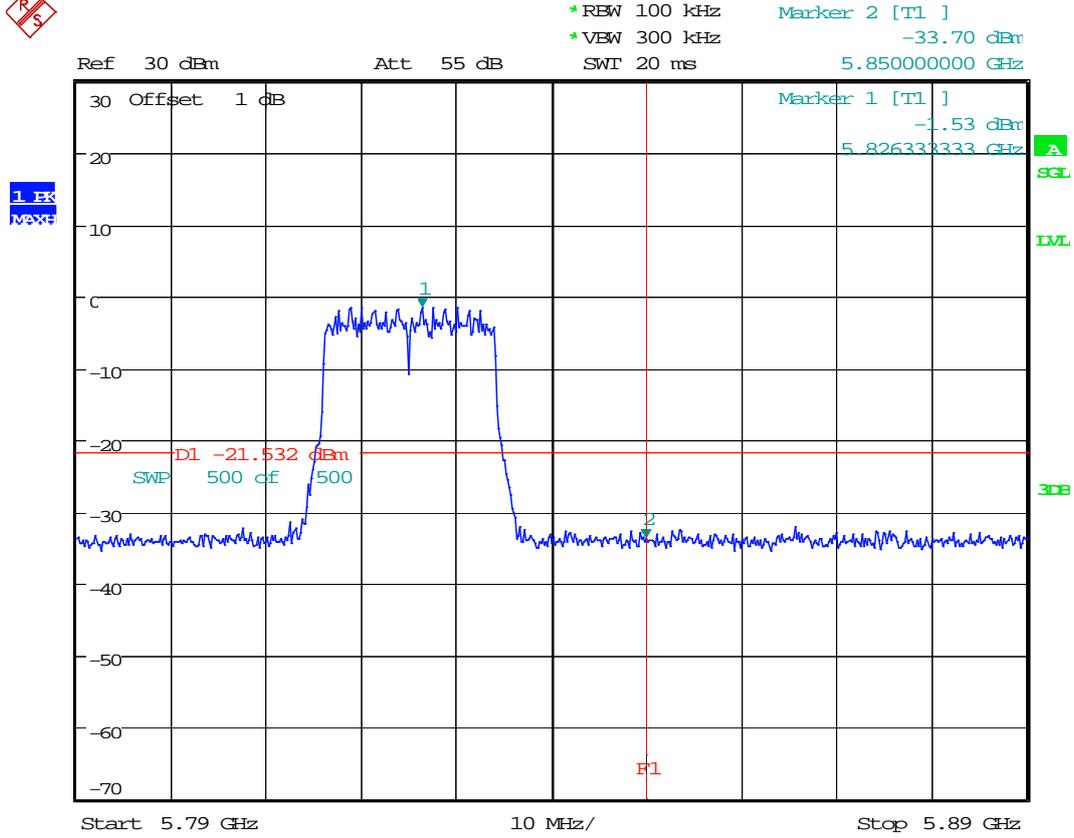


Date: 20.JUN.2014 07:50:52



Date: 20.JUN.2014 07:51:08

### 2.35 11AC20\_165 Ant 1

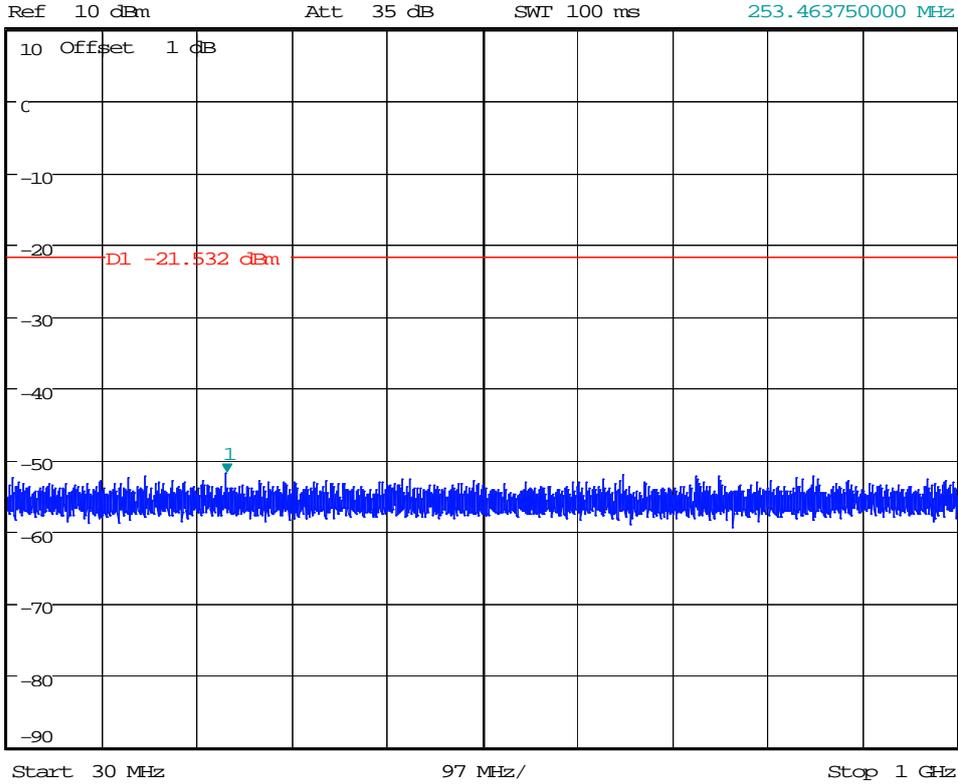


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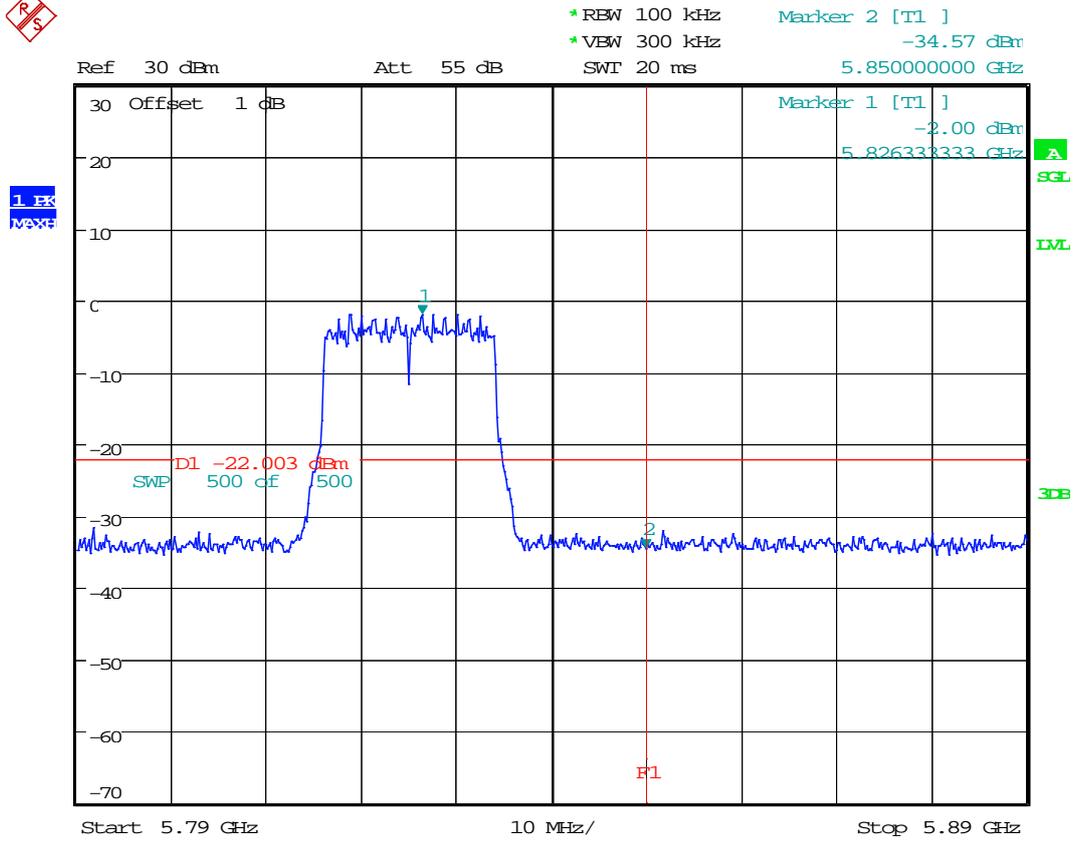
1 EK  
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\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -51.78 dBm  
SWT 100 ms      253.463750000 MHz

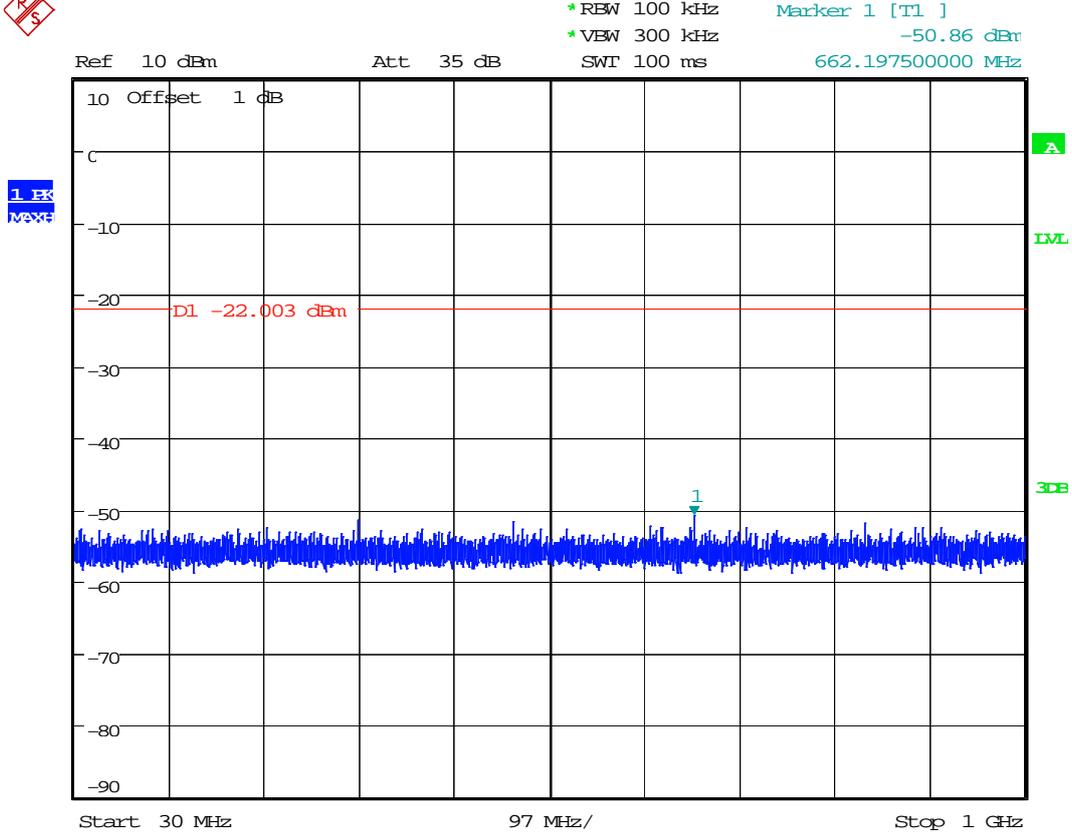


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Date: 20.JUN.2014 07:17:47

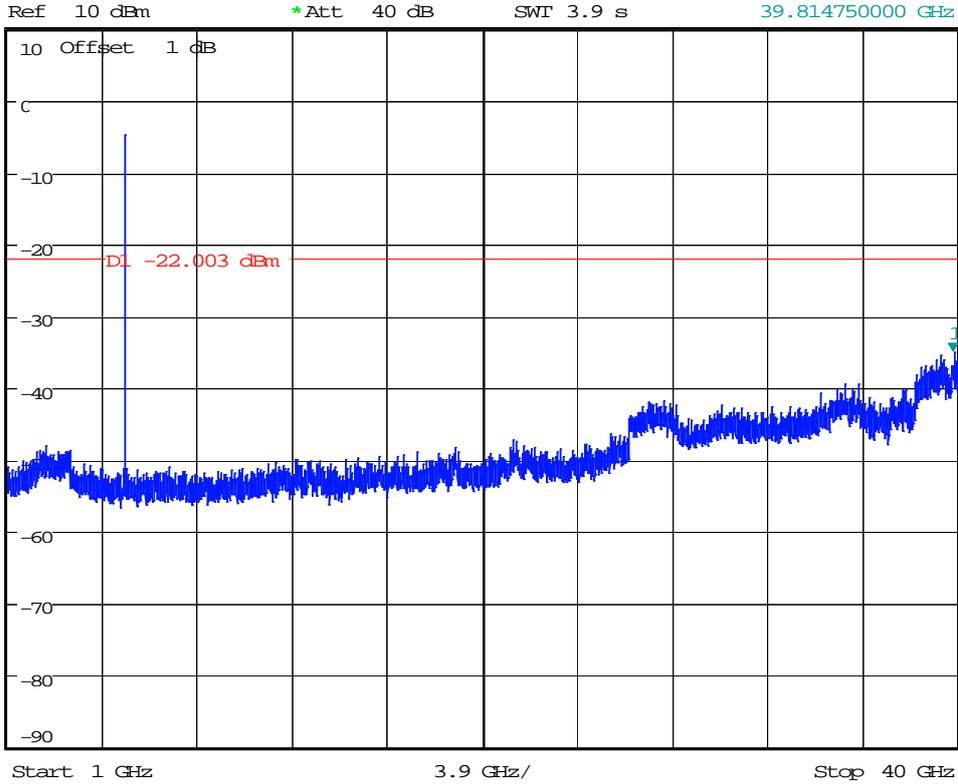


Date: 20.JUN.2014 07:18:02



1 EK  
100%

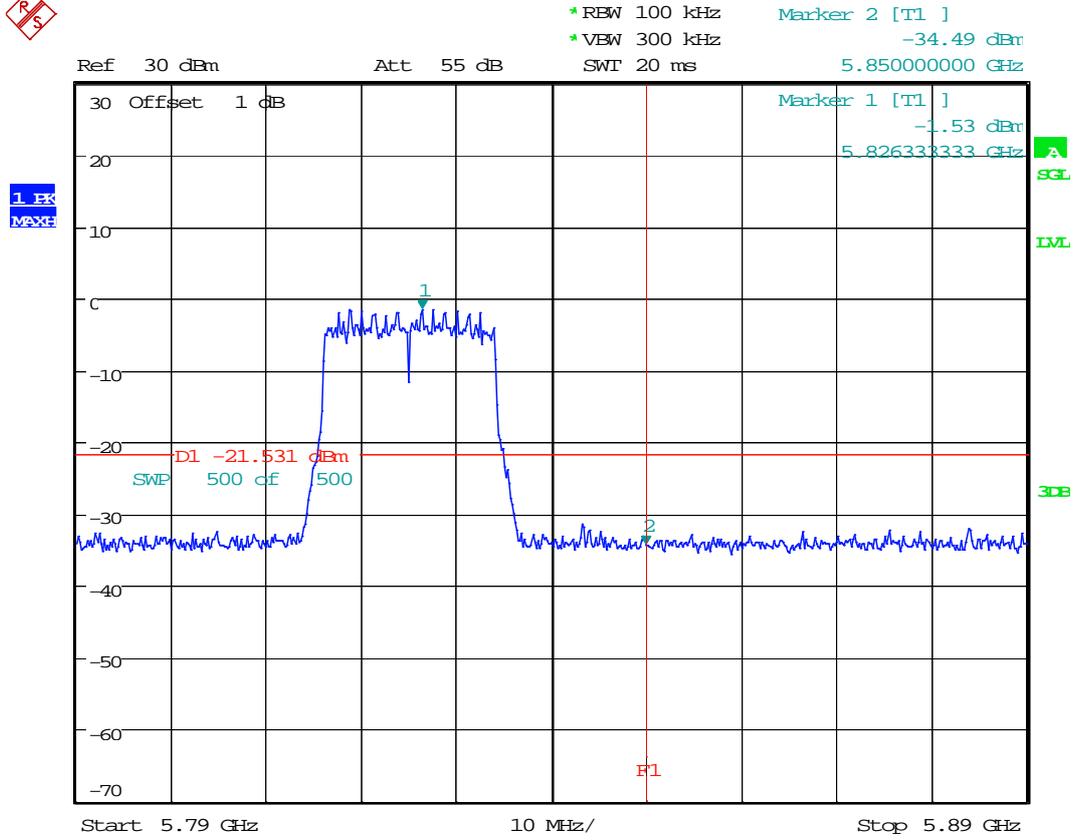
\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -35.07 dBm  
SWT 3.9 s      39.814750000 GHz



Date: 20.JUN.2014 07:18:18



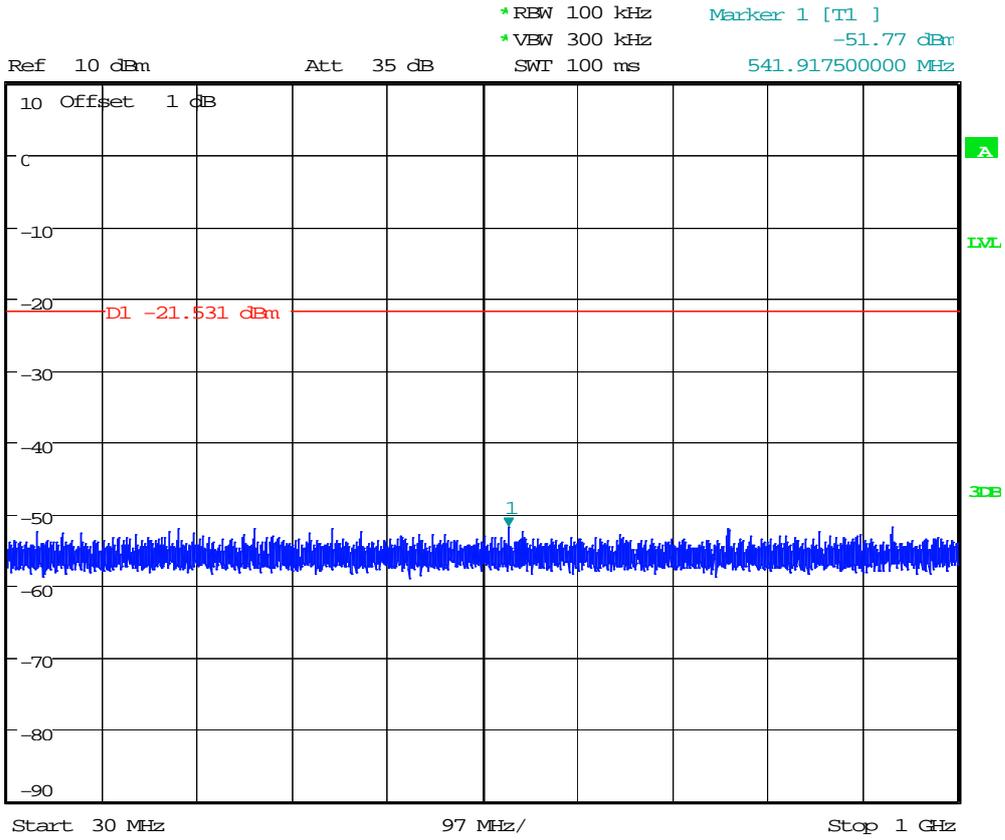
### 2.37 11AC20M\_165 Ant 1



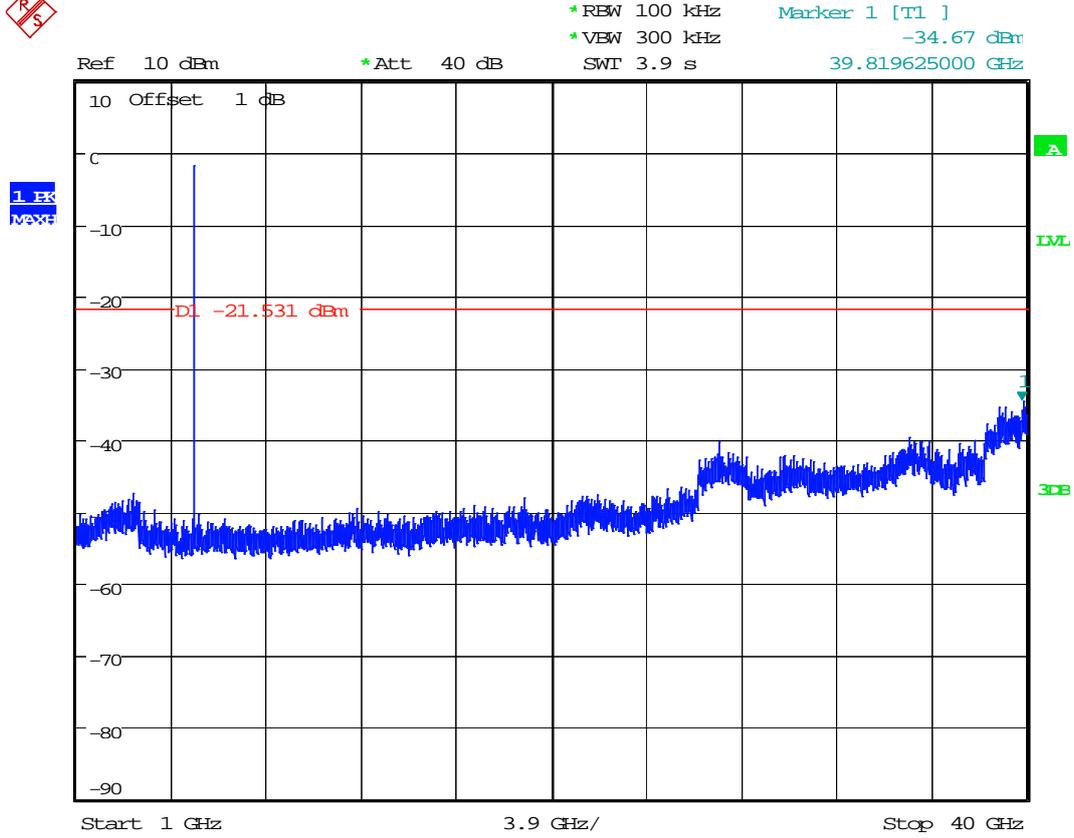
Date: 20.JUN.2014 07:47:33



1 EK  
100%

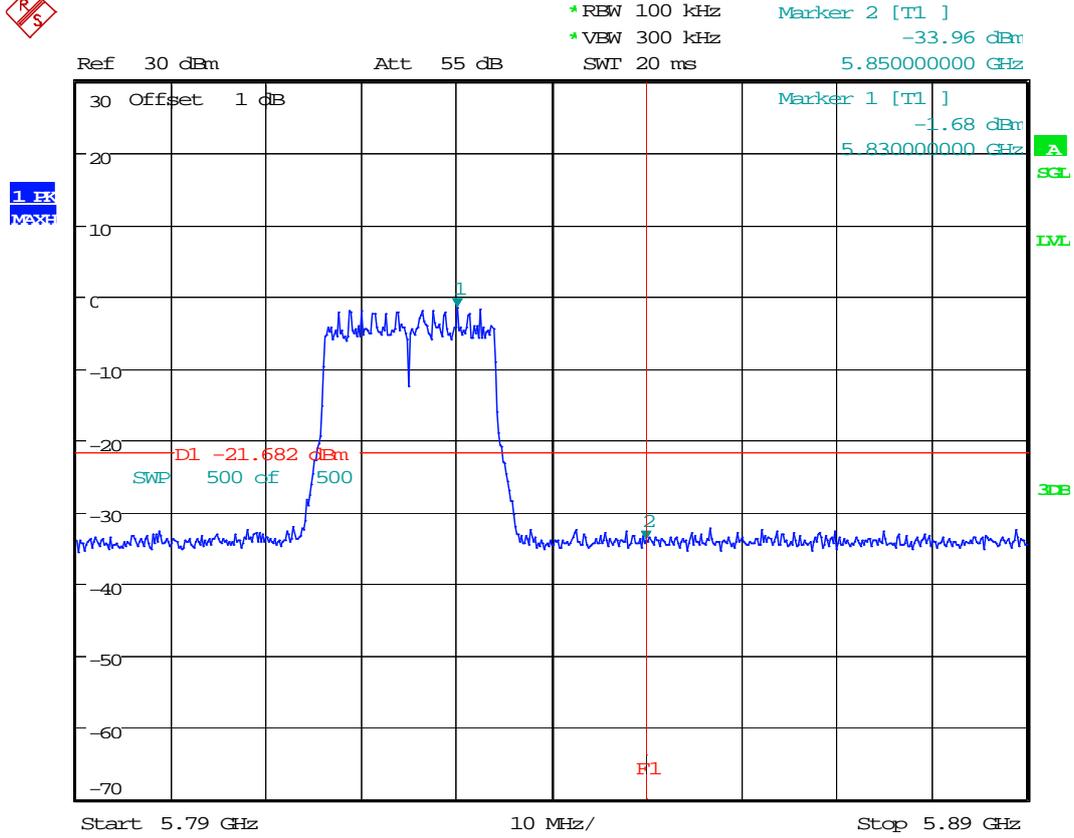


Date: 20.JUN.2014 07:47:48



Date: 20.JUN.2014 07:48:04

### 2.38 11AC20M\_165 Ant 2

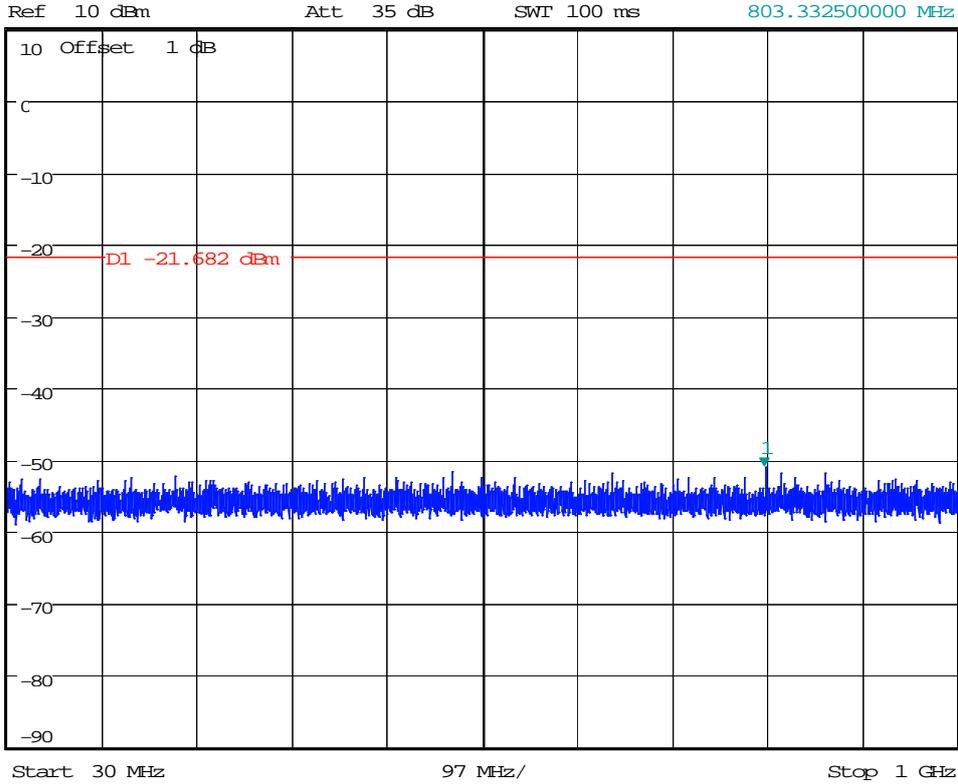


Date: 20.JUN.2014 07:52:10

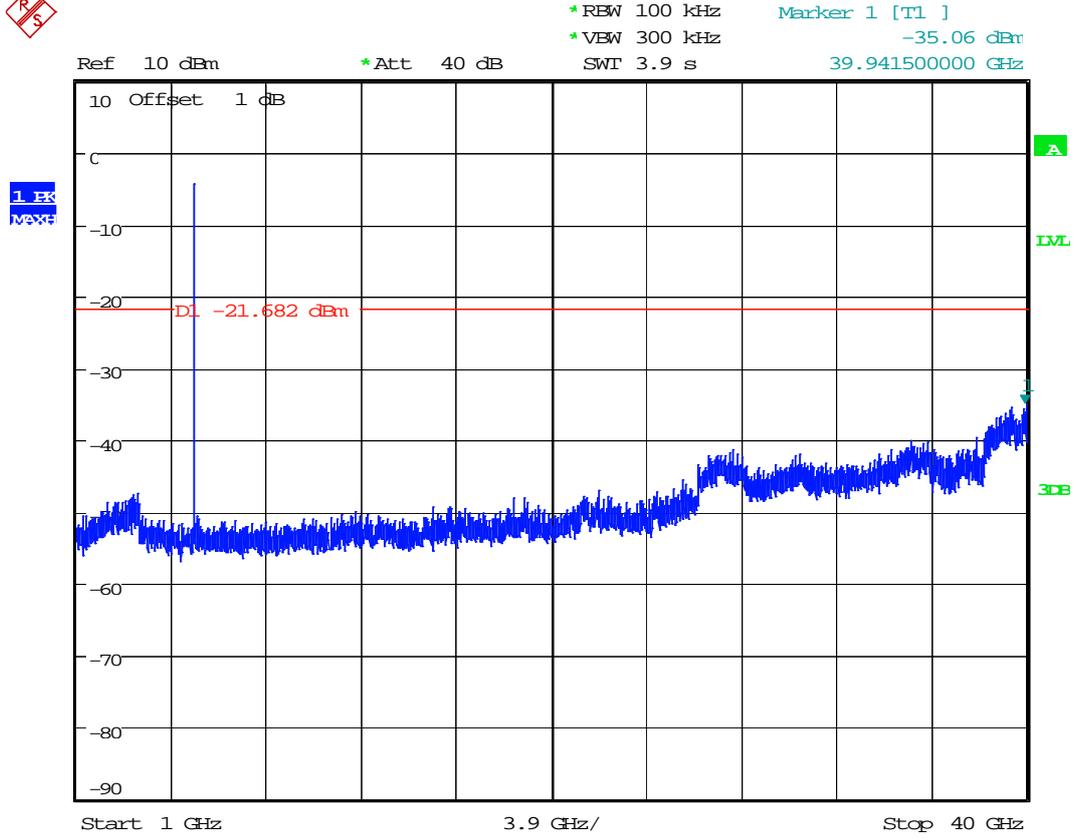


1 EK  
100%

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -50.97 dBm  
SWT 100 ms      803.332500000 MHz

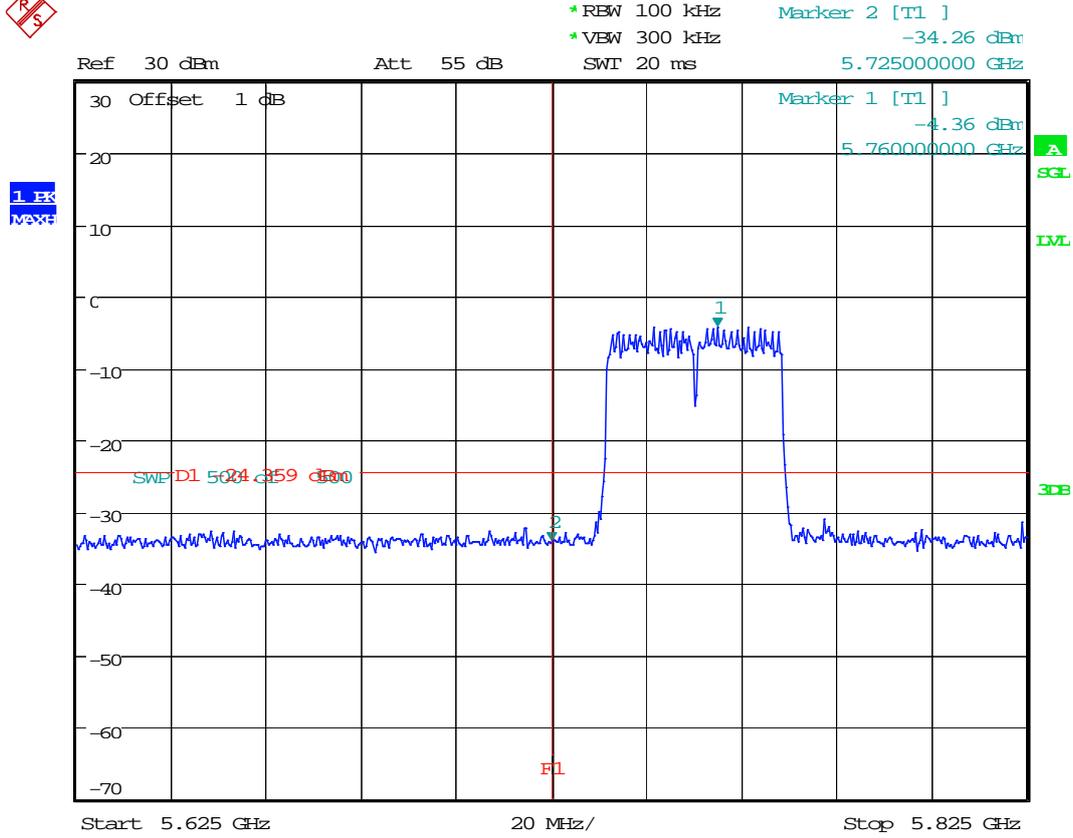


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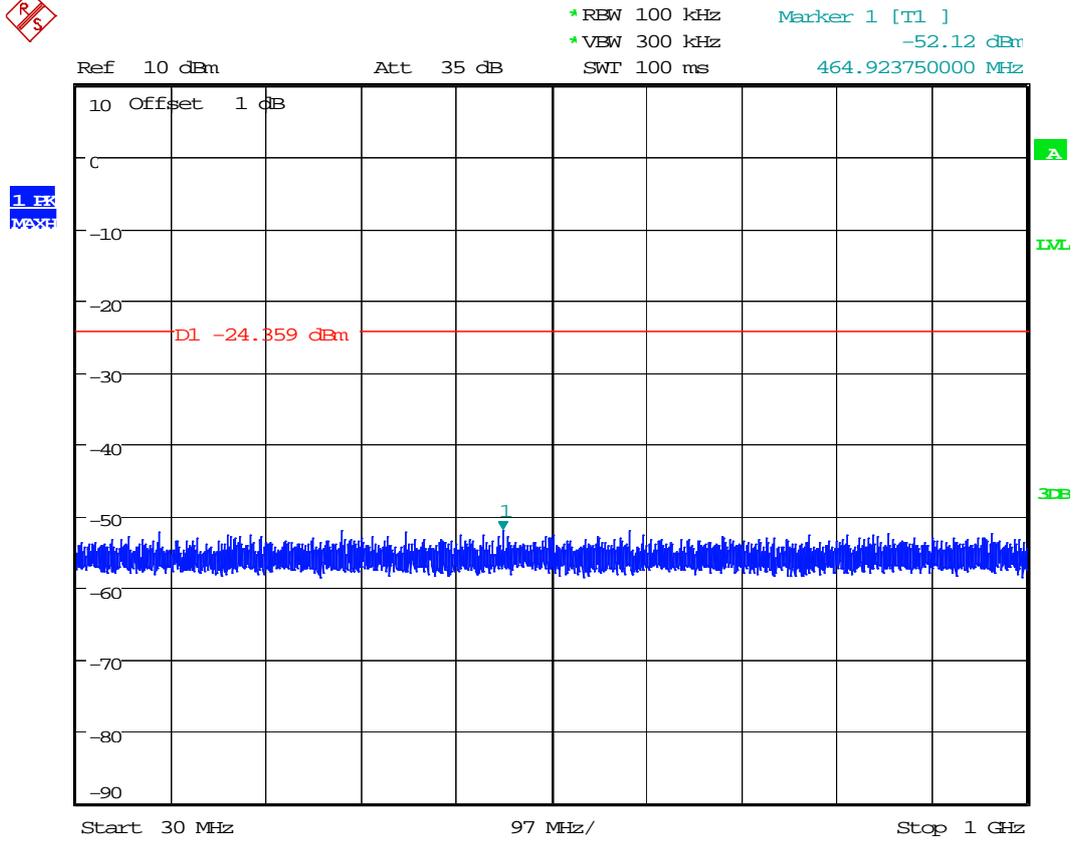


Date: 20.JUN.2014 07:52:41

### 2.39 11AC40\_151 Ant 1



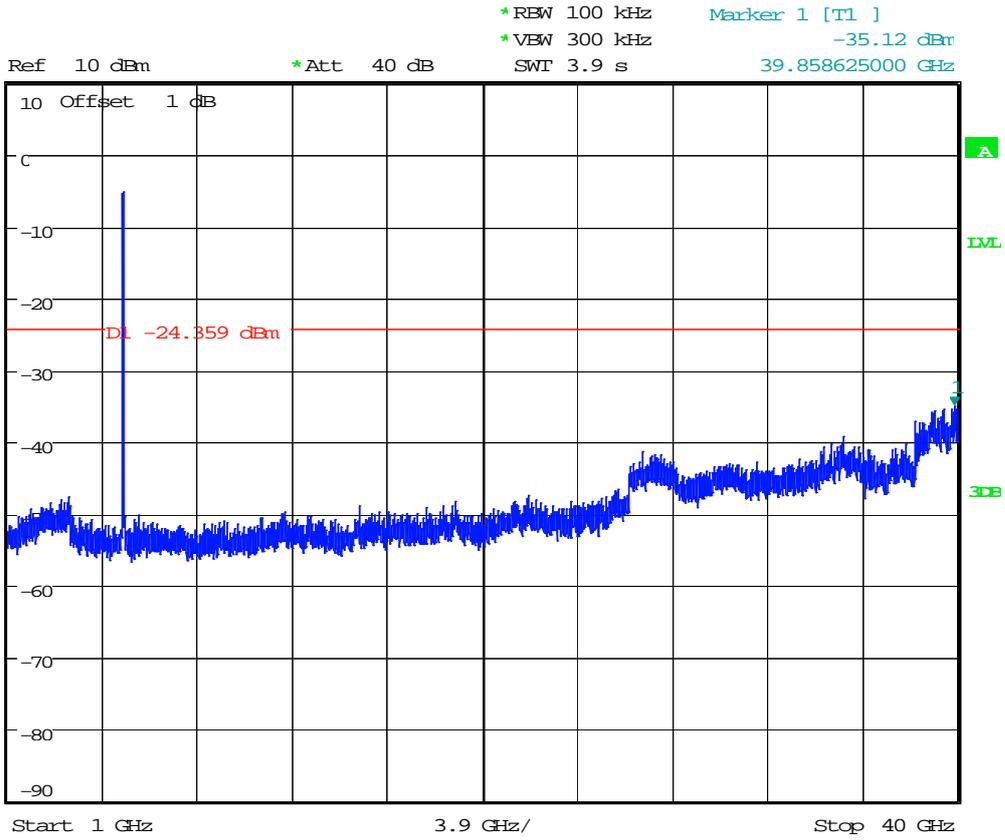
Date: 20.JUN.2014 07:21:02



Date: 20.JUN.2014 07:21:17

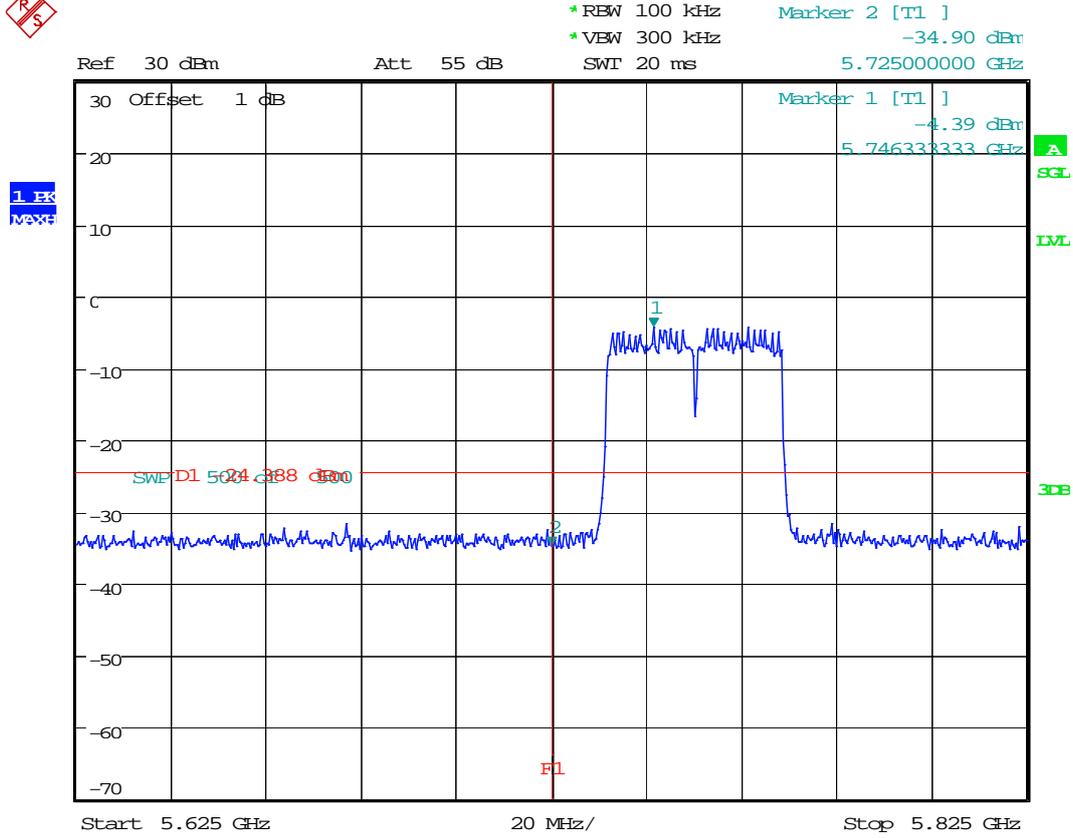


1 EK  
100%

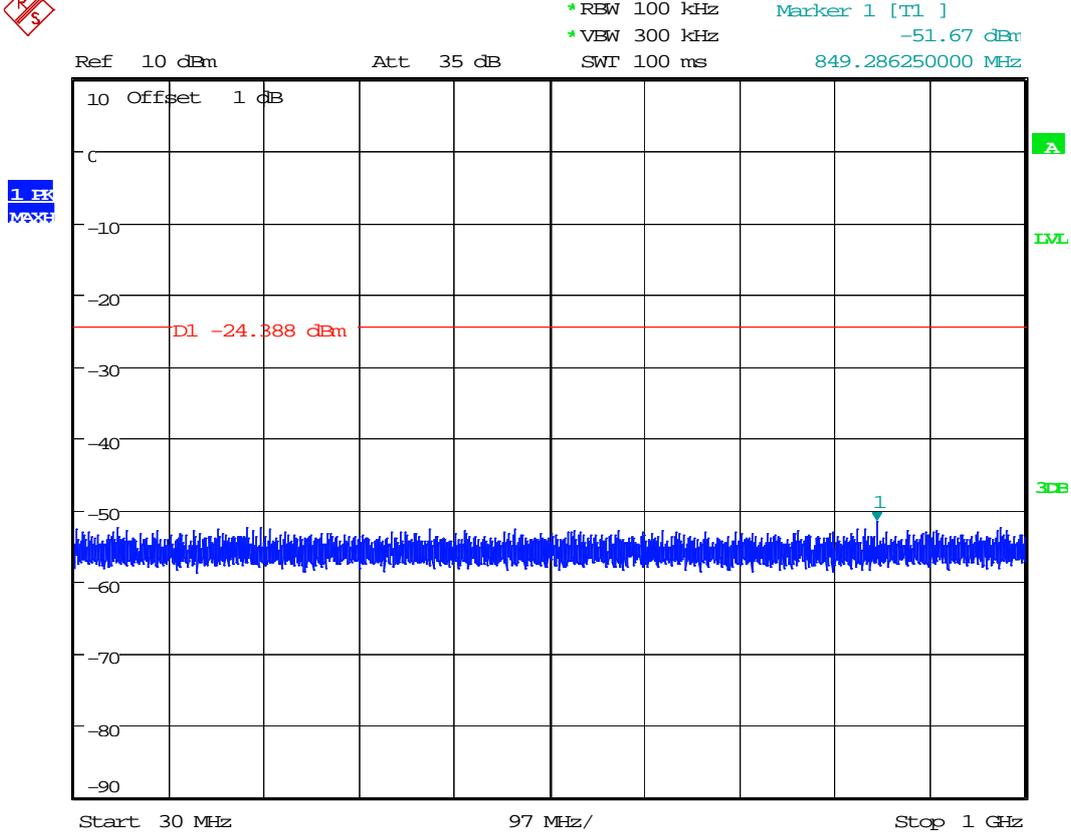


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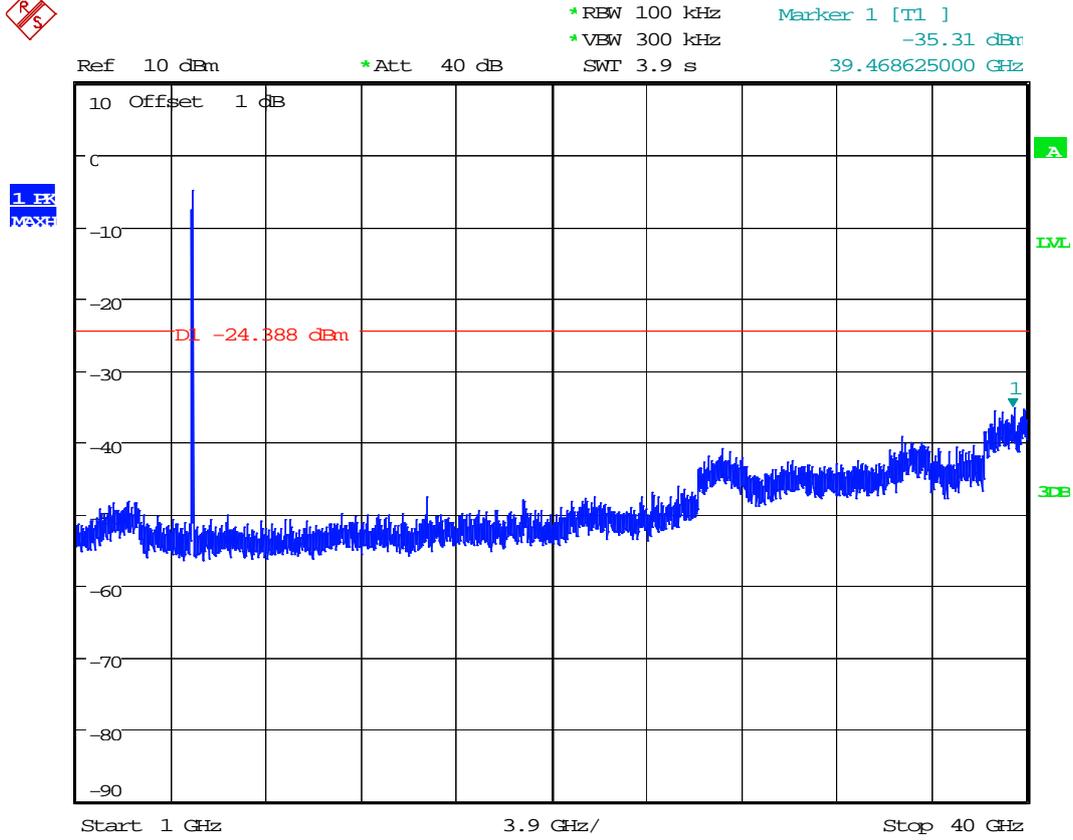
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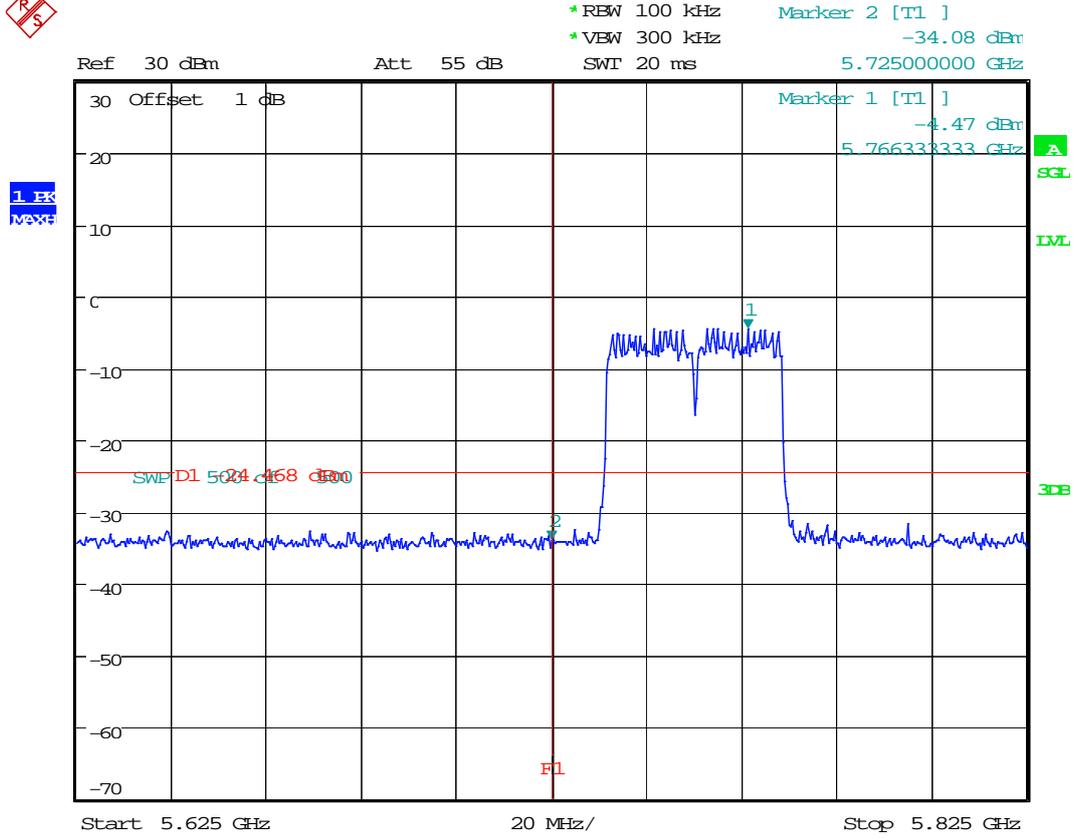


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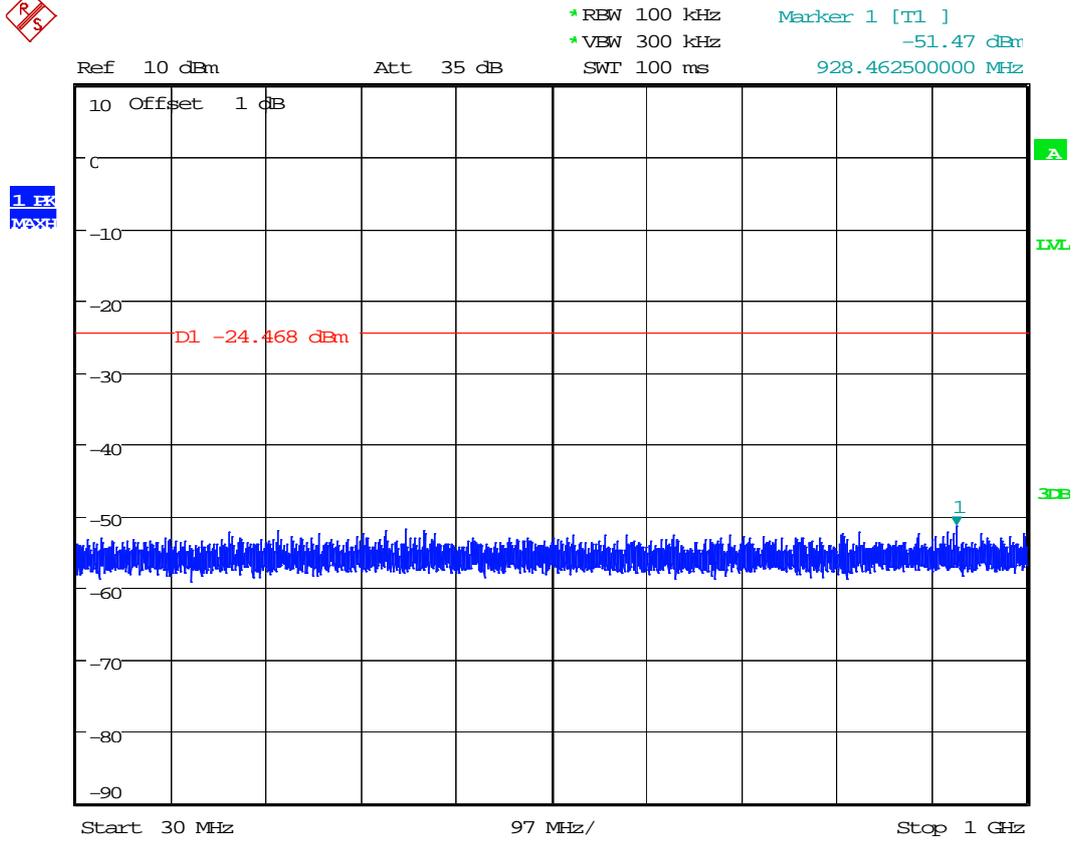


Date: 20.JUN.2014 07:32:35

## 2.41 11AC40M\_151 Ant 1



Date: 20.JUN.2014 07:55:06

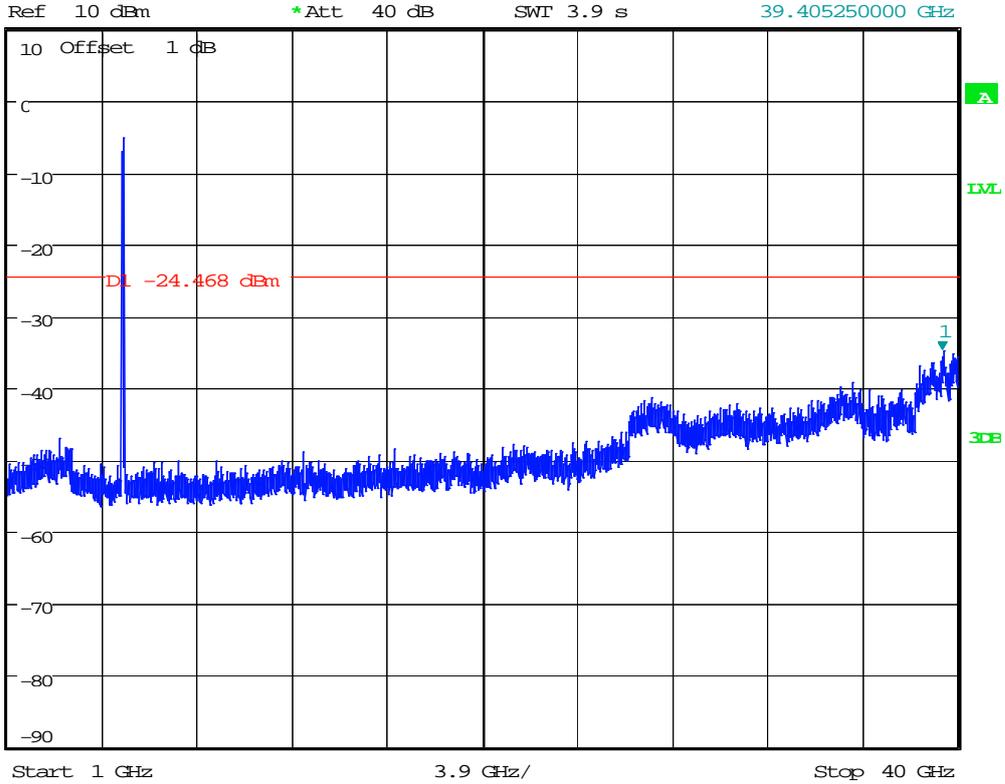


Date: 20.JUN.2014 07:55:21



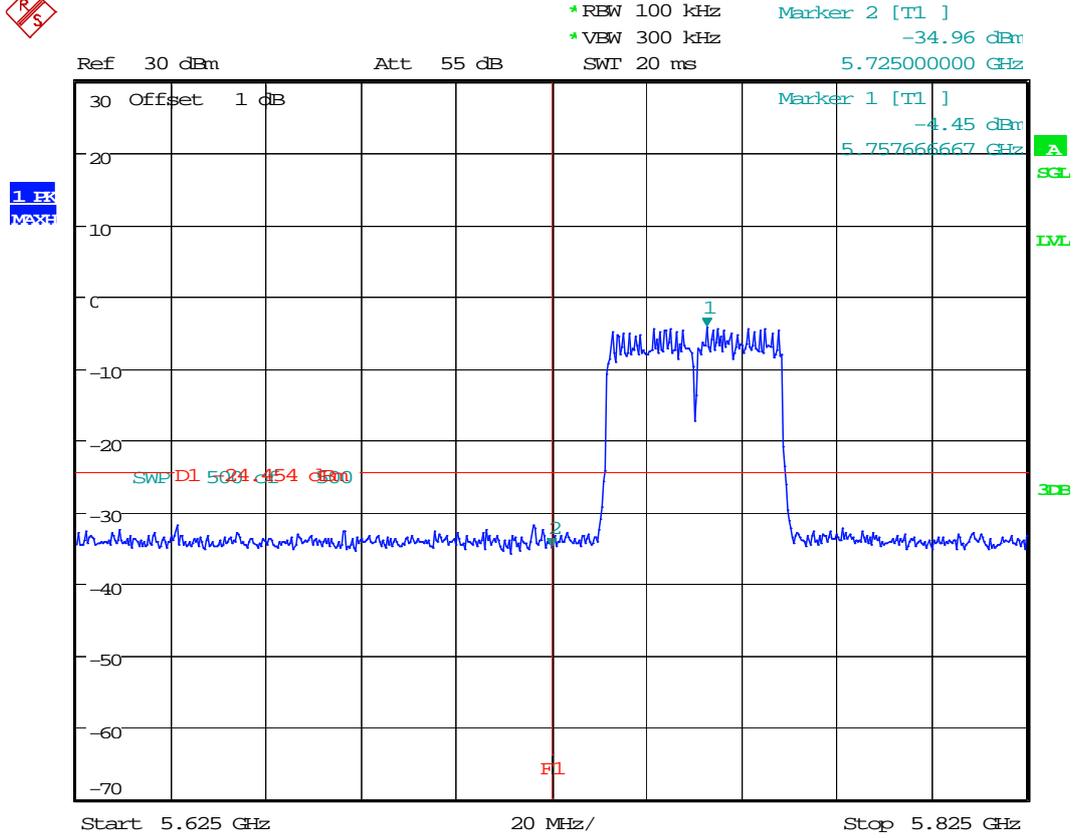
1 EK  
100%

\*RBW 100 kHz      Marker 1 [T1 ]  
\*VEW 300 kHz      -34.92 dBm  
SWT 3.9 s          39.405250000 GHz

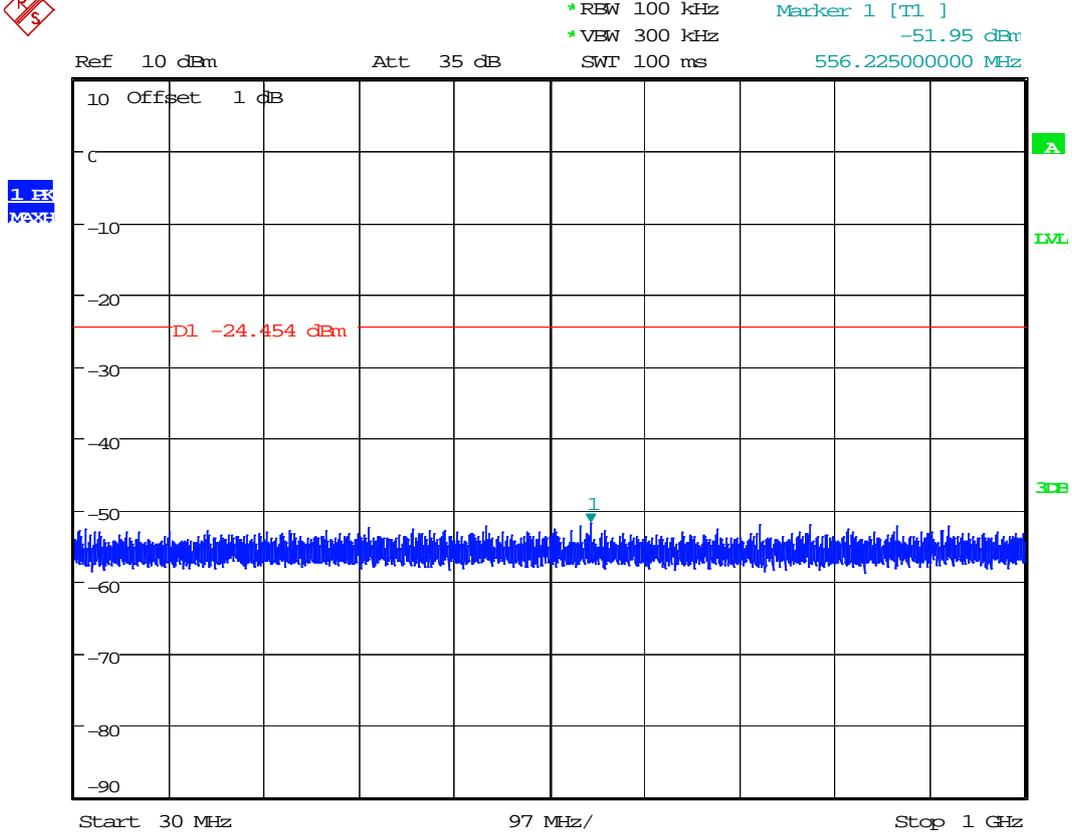


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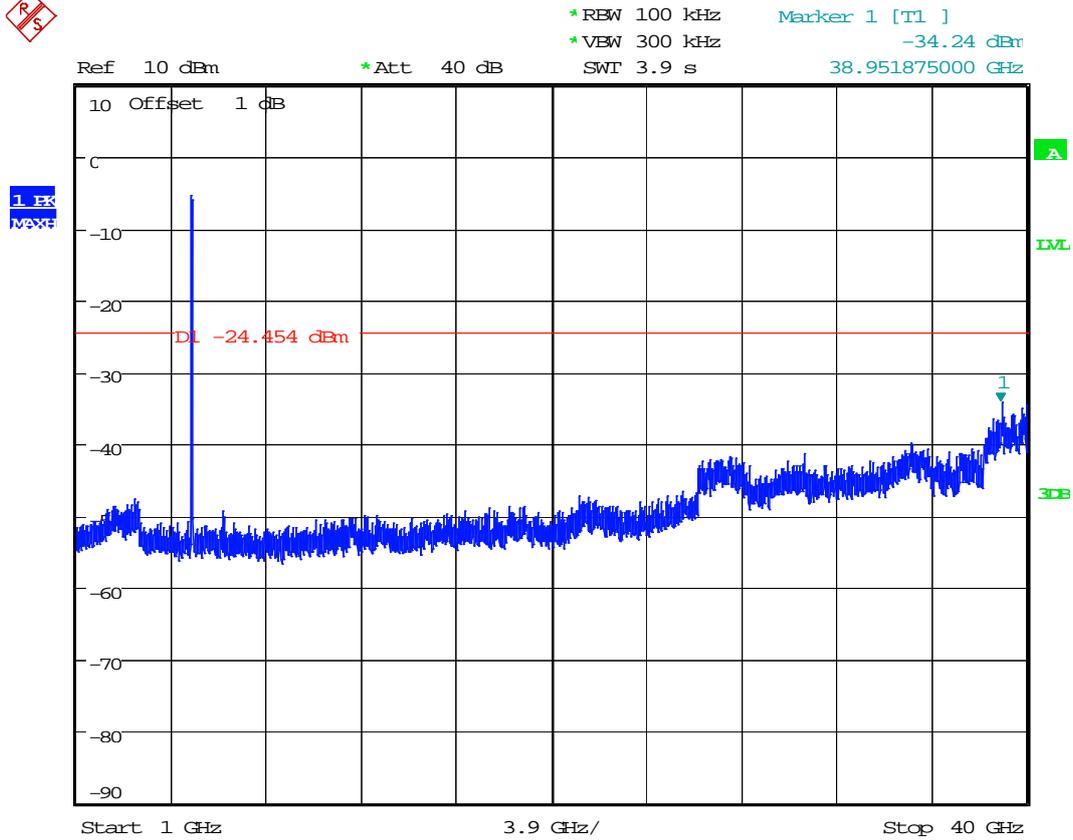
### 2.42 11AC40M\_151 Ant 2



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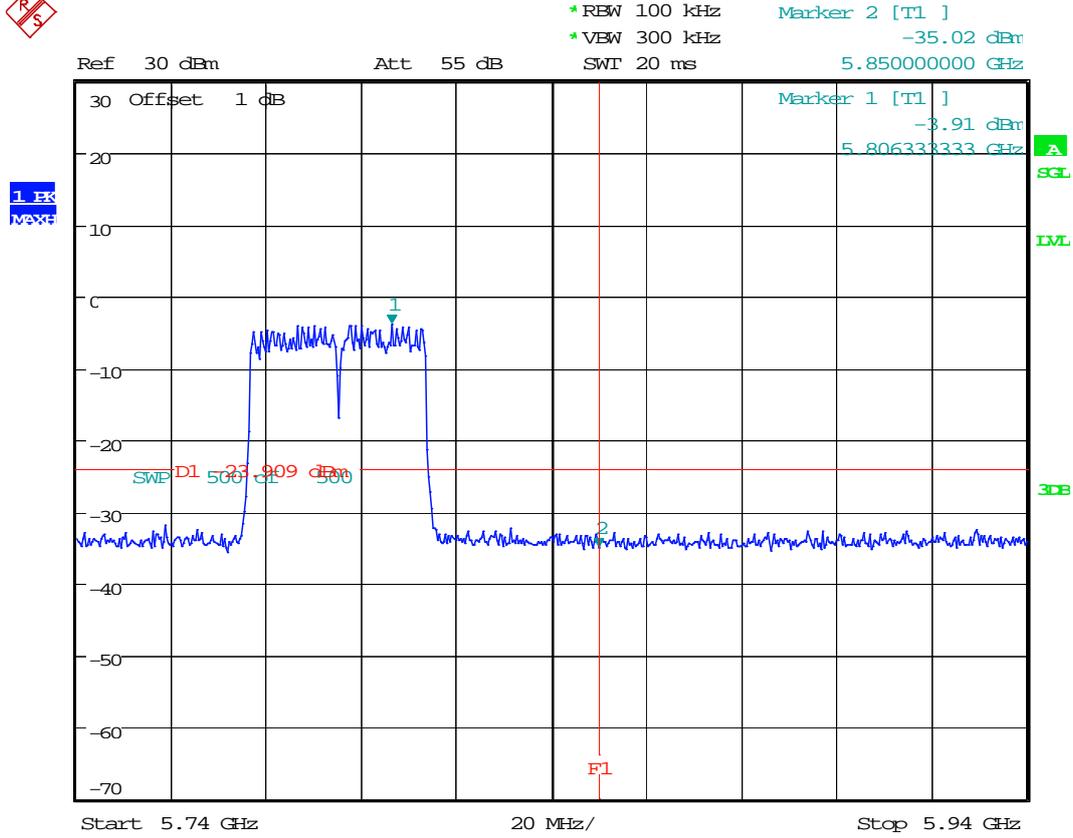


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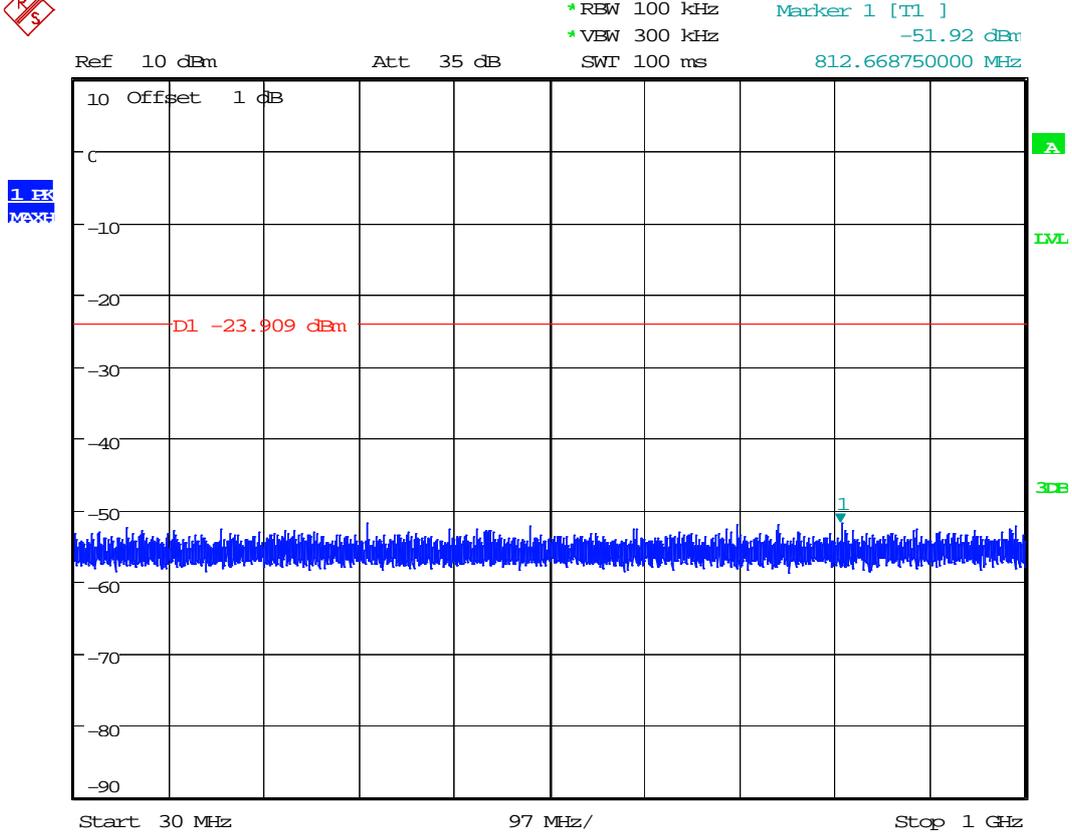


Date: 20.JUN.2014 08:00:47

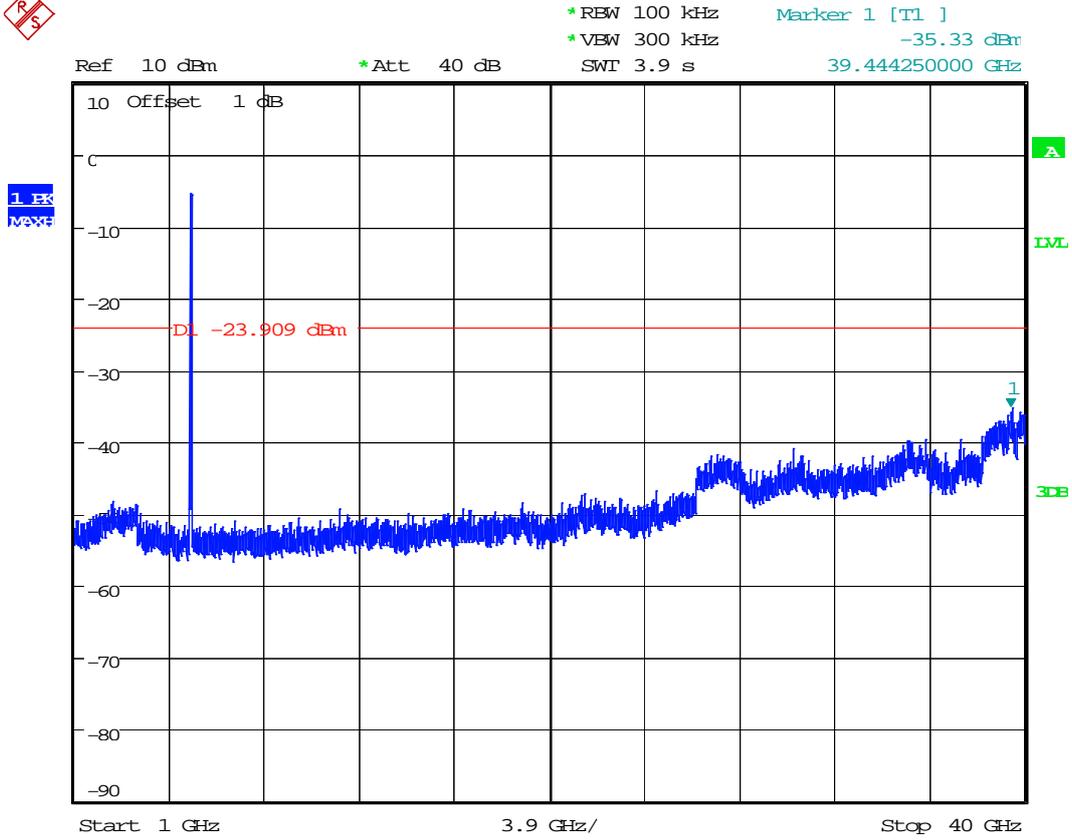
### 2.43 11AC40\_159 Ant 1



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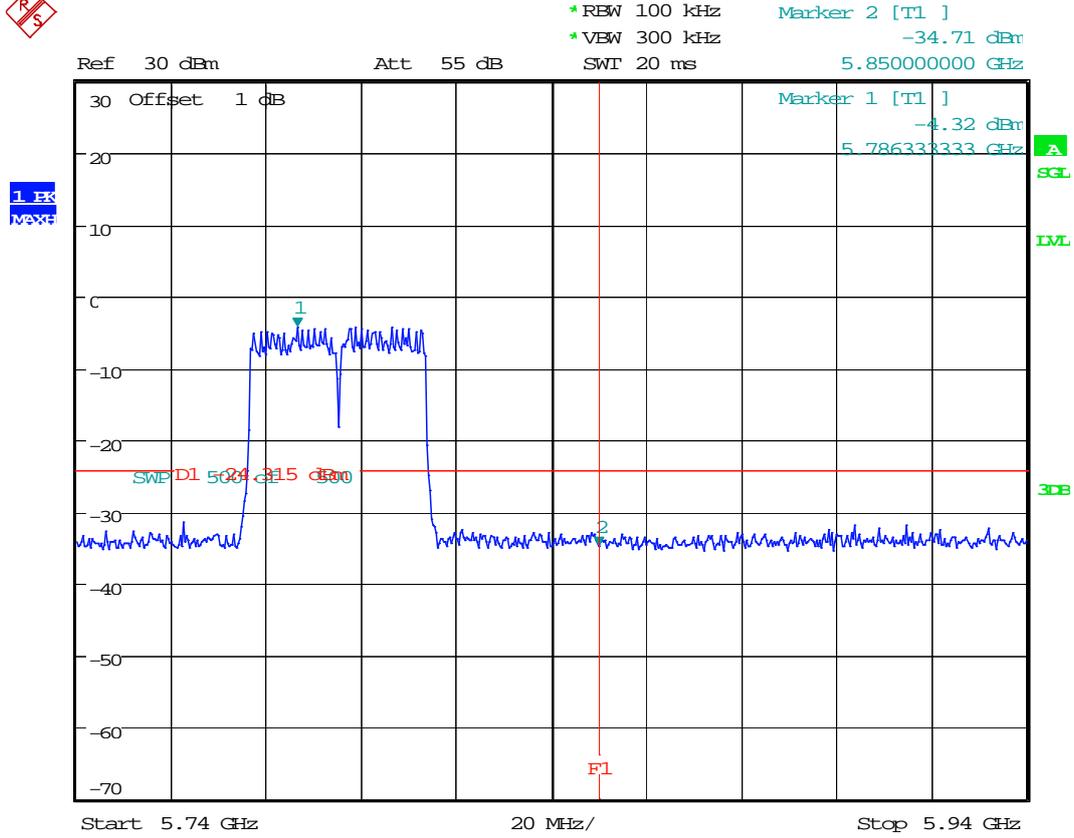


Date: 20.JUN.2014 07:24:02



Date: 20.JUN.2014 07:24:18

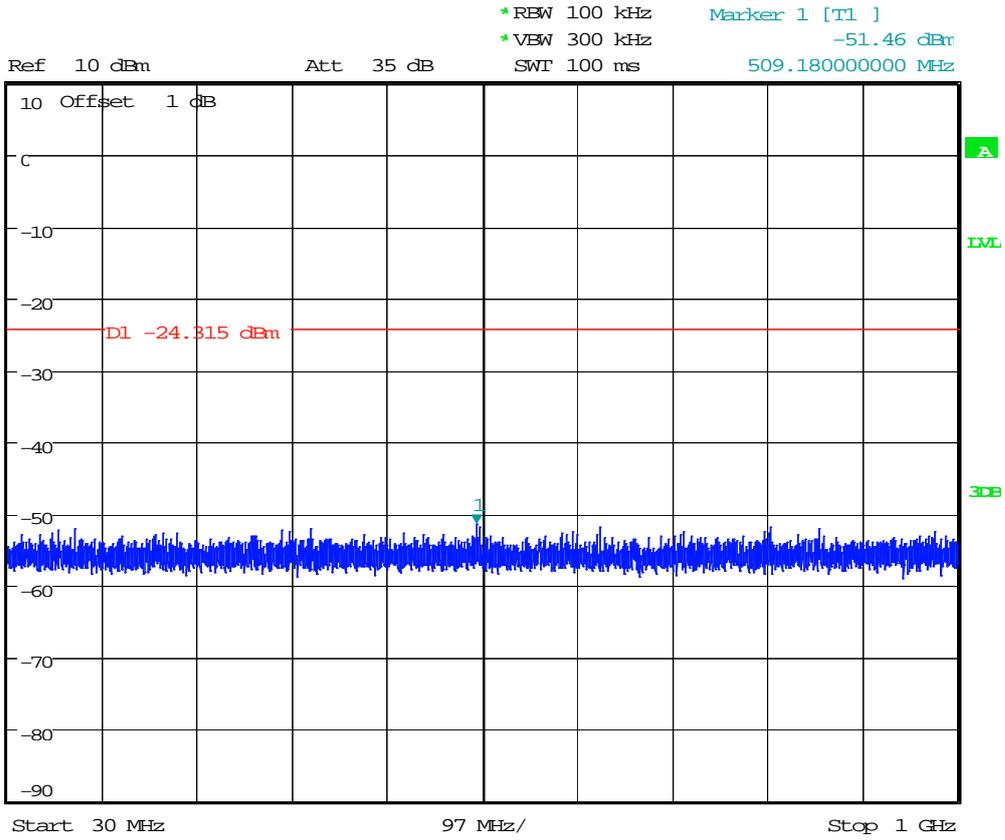
### 2.44 11AC40\_159 Ant 2



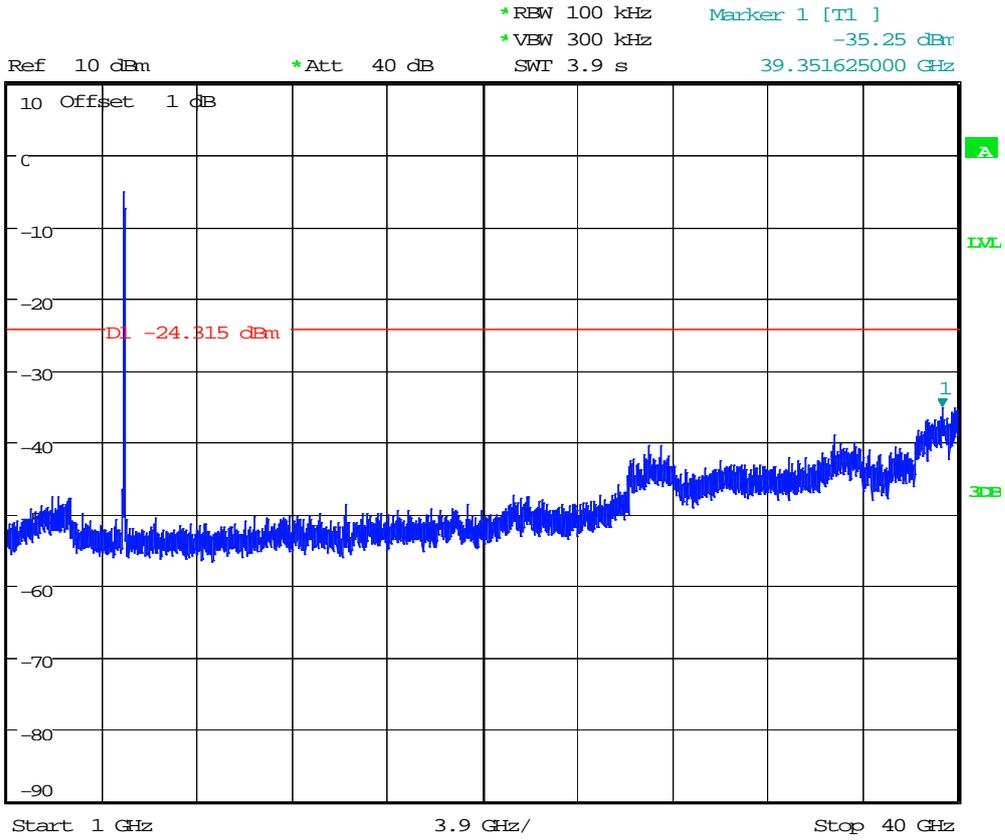
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1 EK  
100%

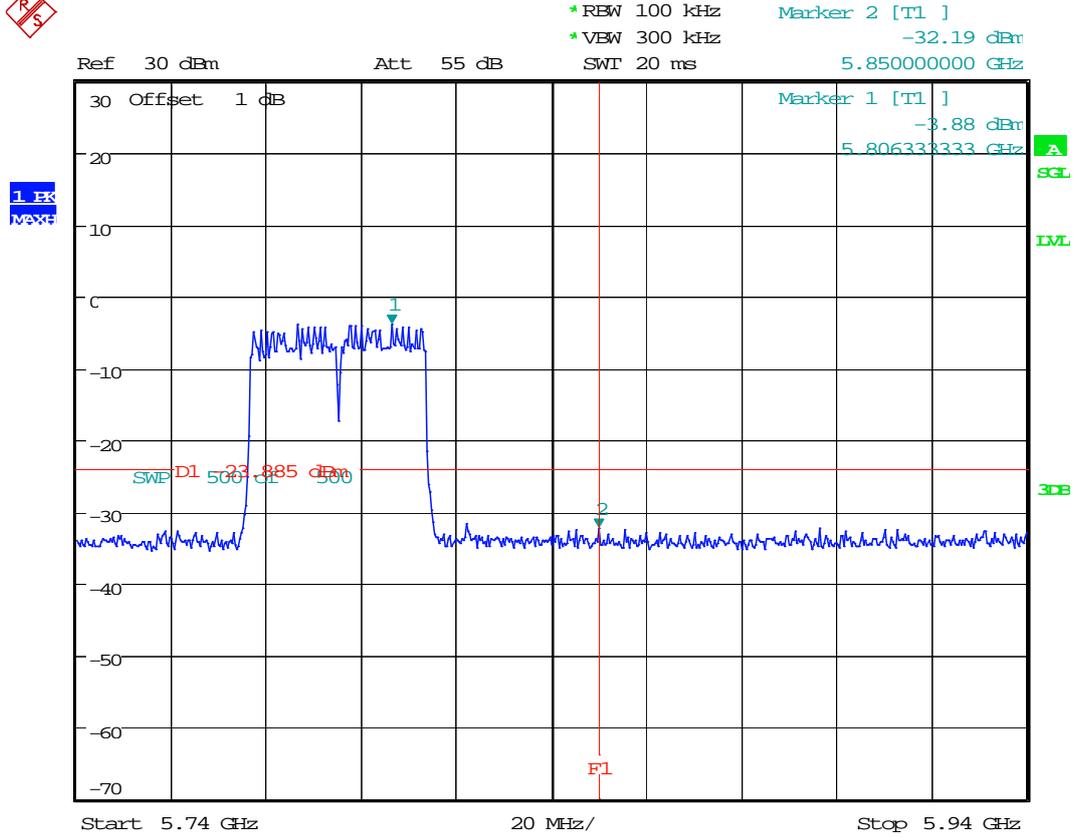


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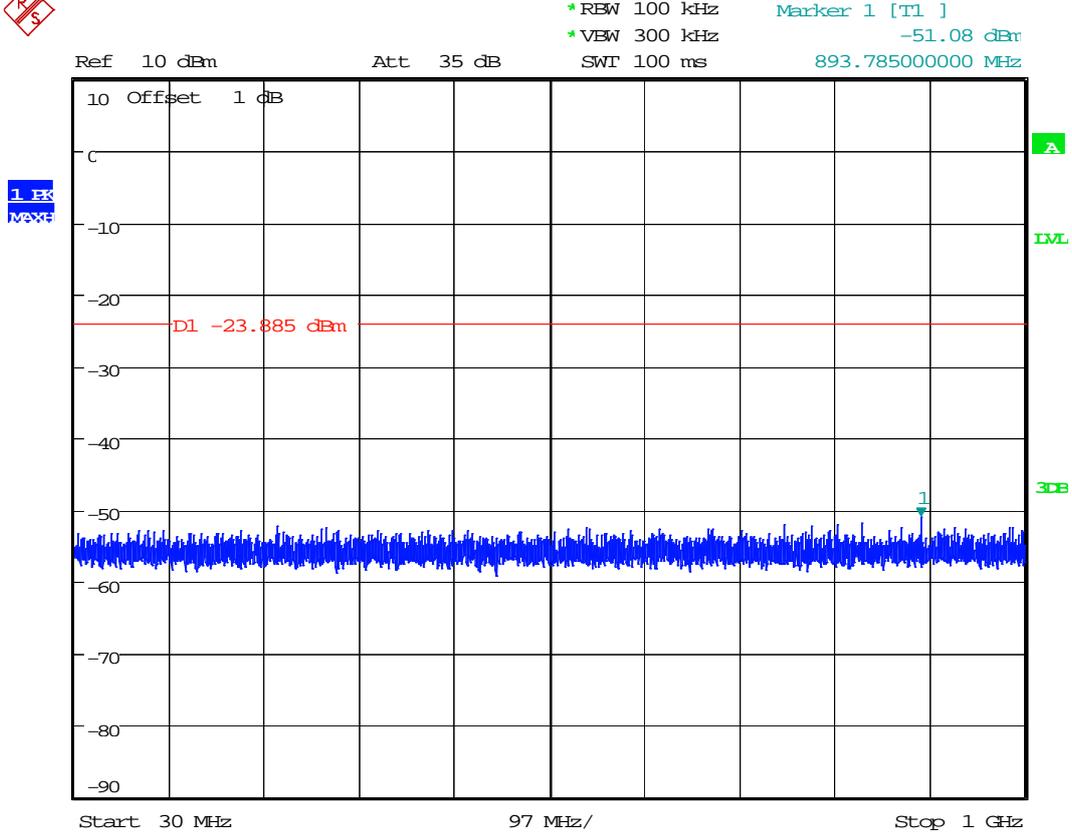


Date: 20.JUN.2014 07:35:29

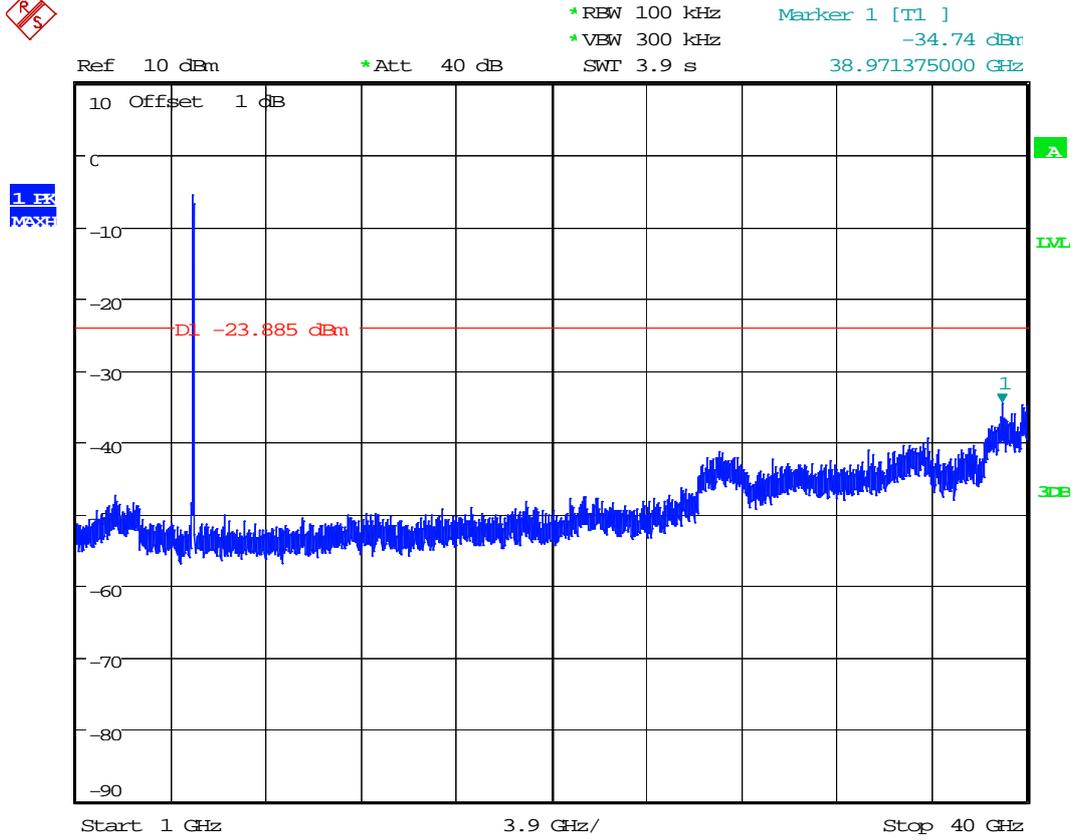
### 2.45 11AC40M\_159 Ant 1



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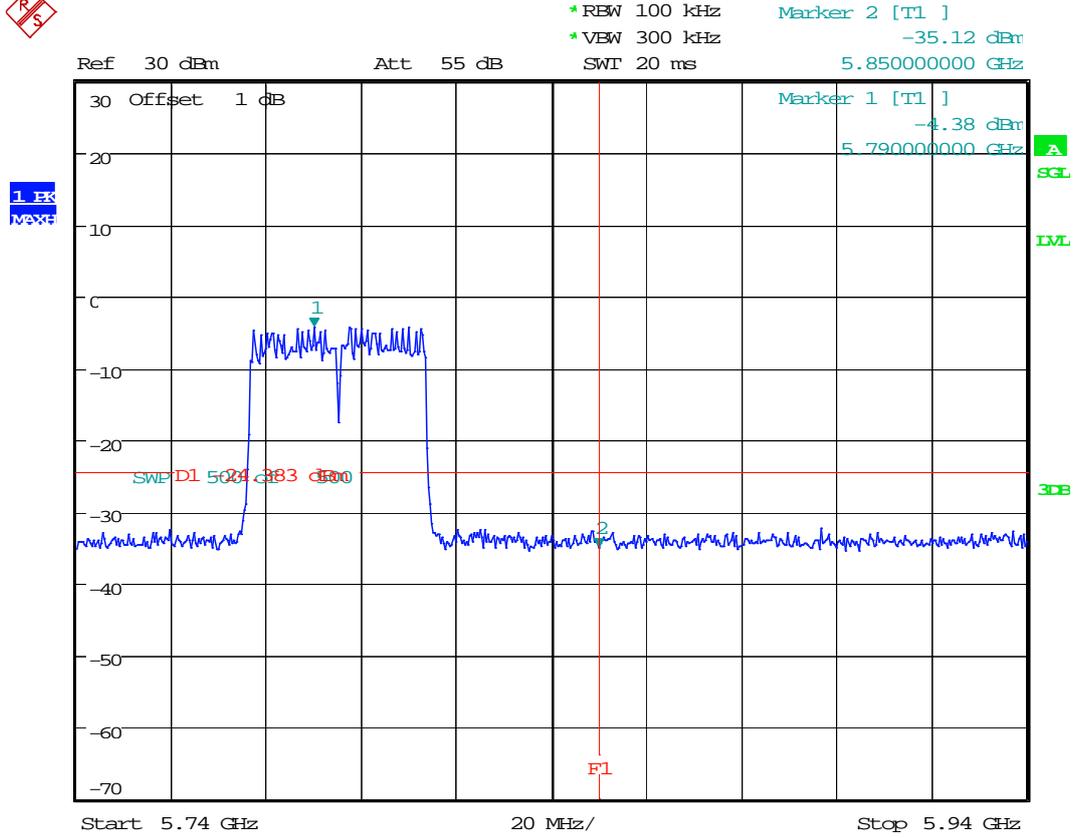


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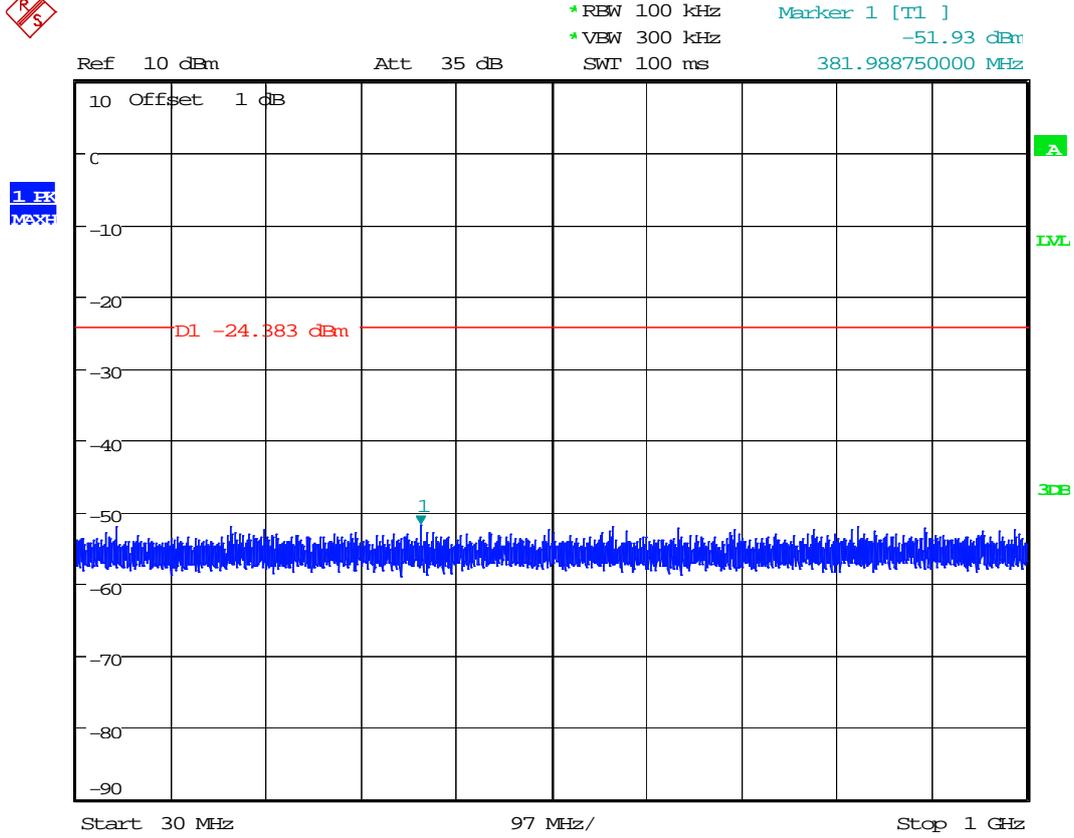


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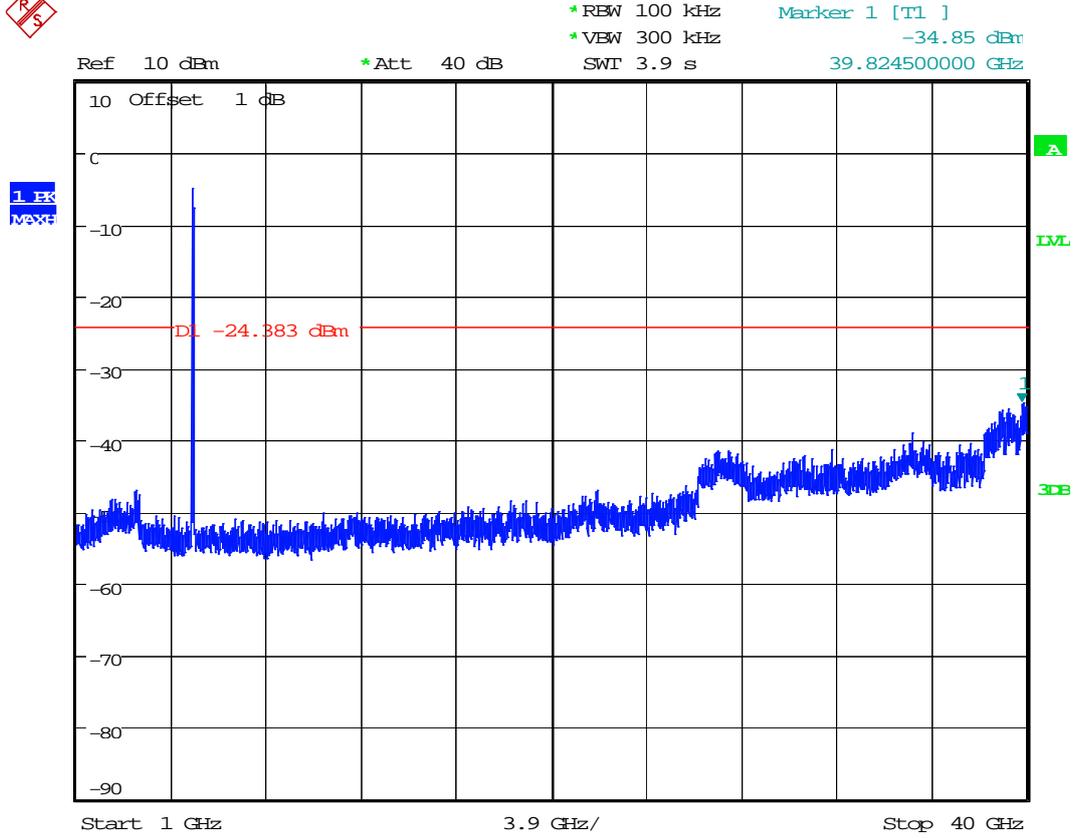
### 2.46 11AC40M\_159 Ant 2



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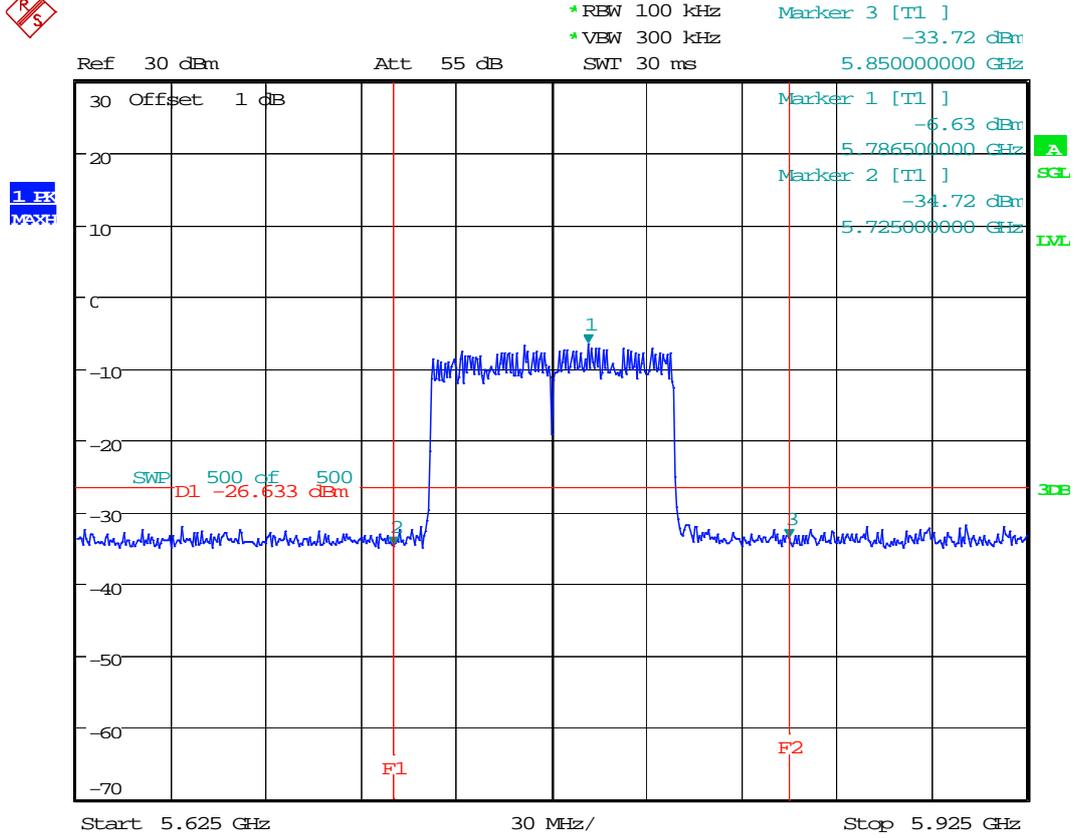


Date: 20.JUN.2014 08:02:36

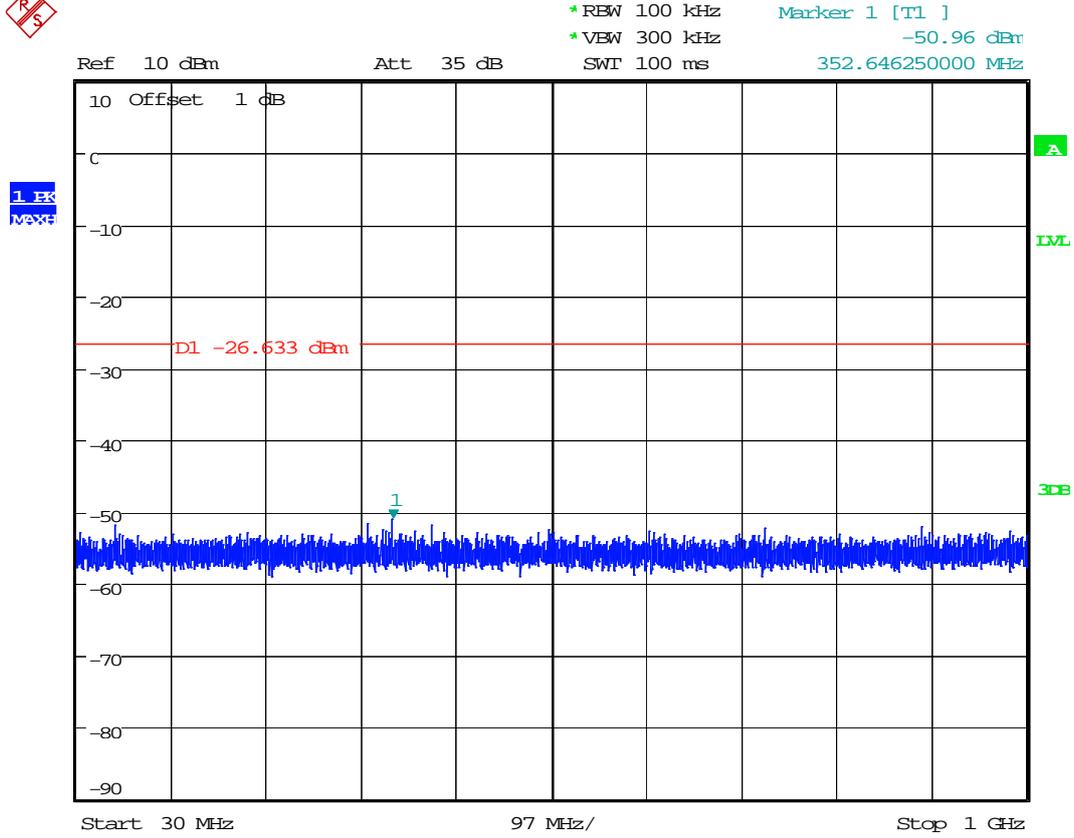


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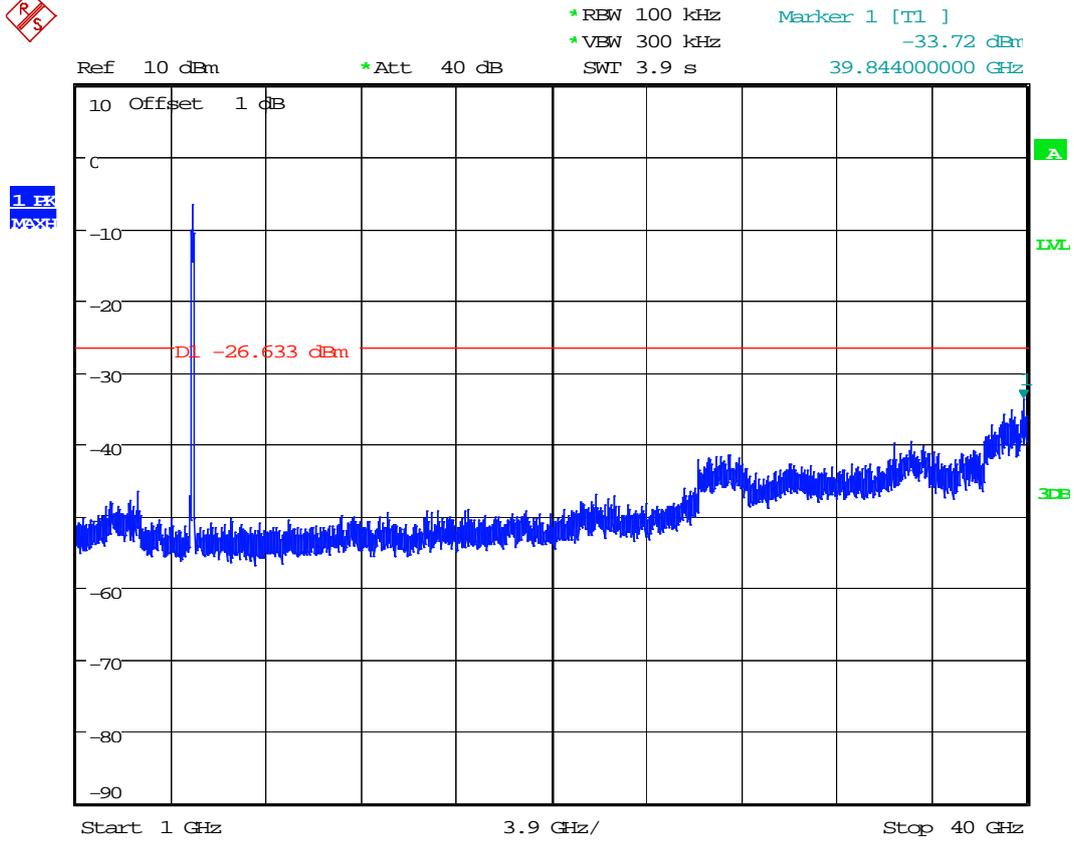
### 2.47 11AC80\_155 Ant 1



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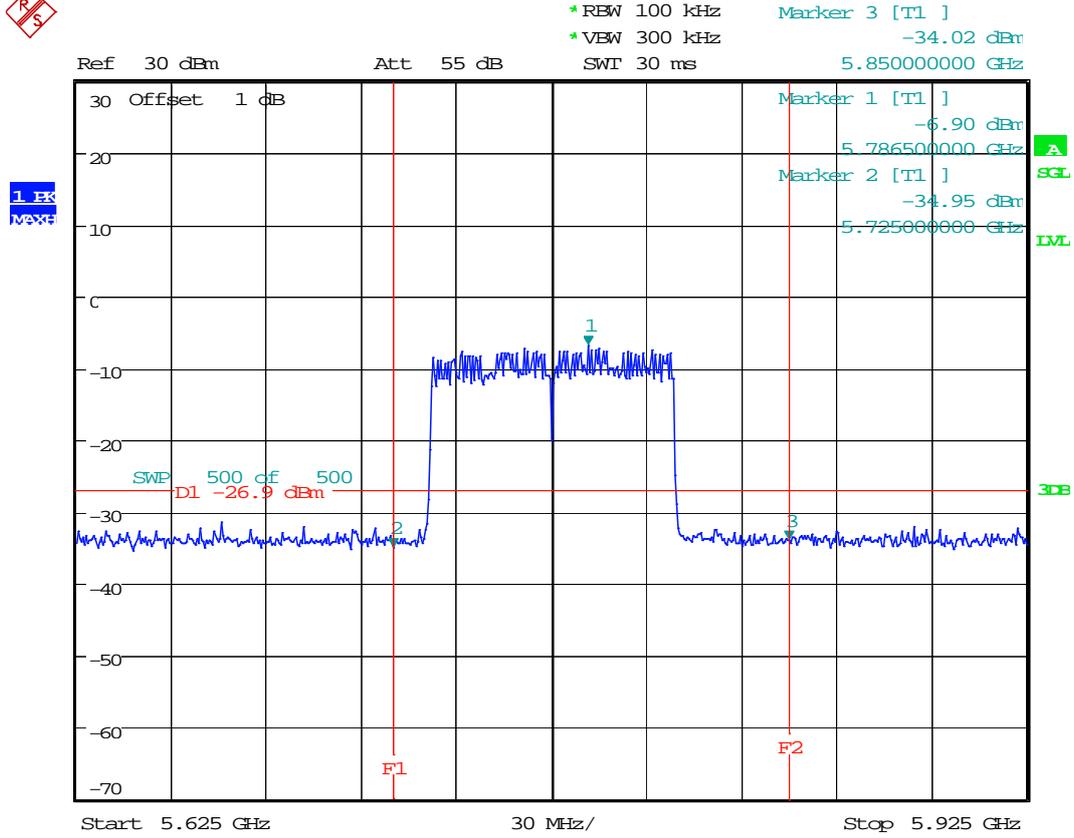


Date: 20.JUN.2014 07:39:20

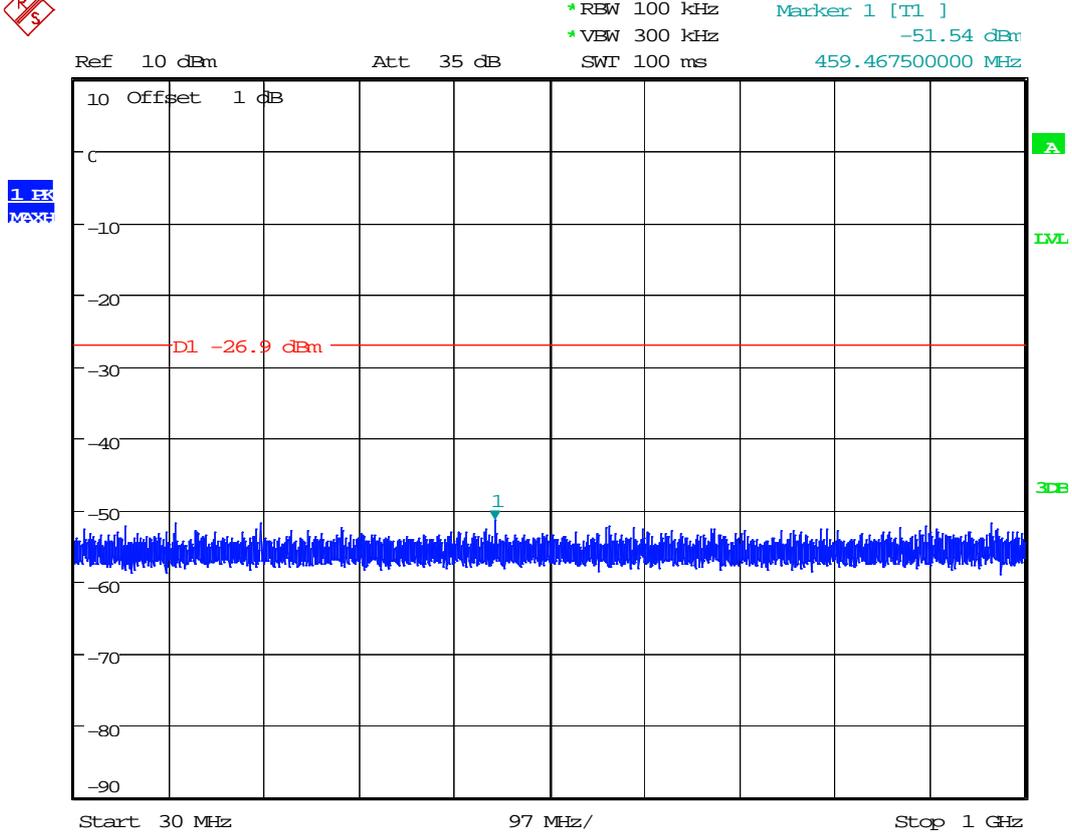


Date: 20.JUN.2014 07:39:36

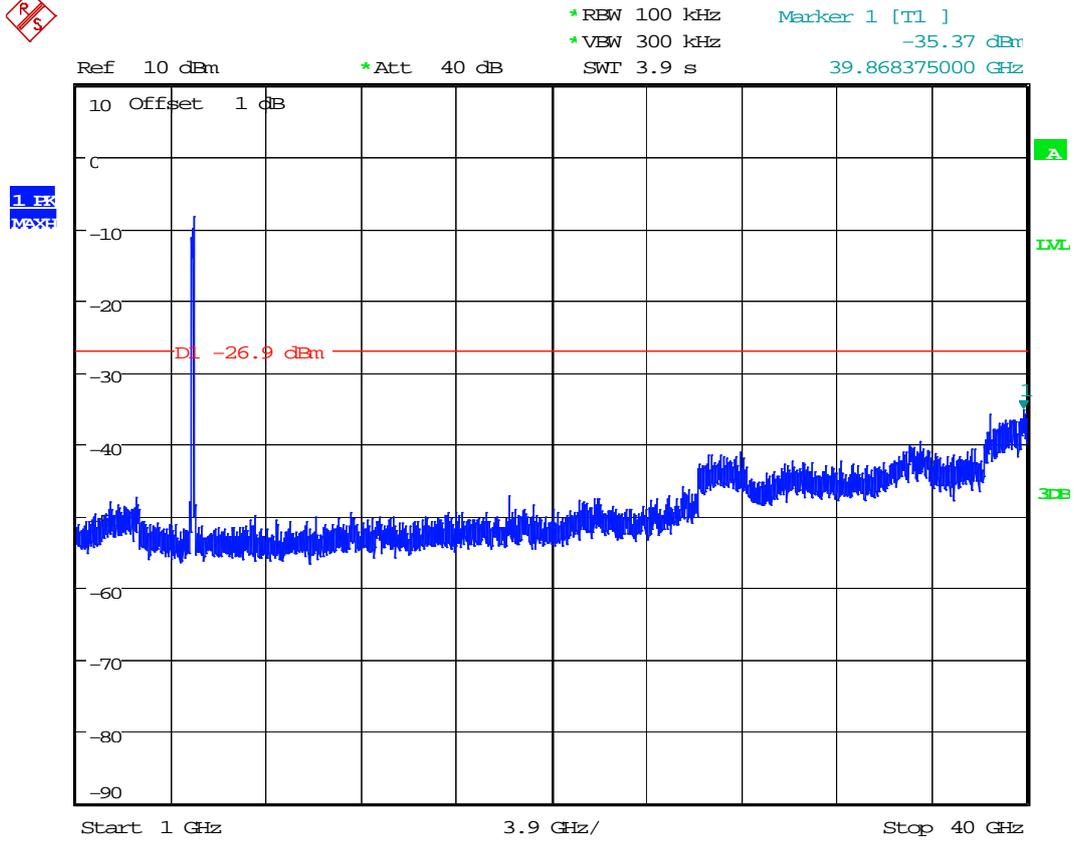
### 2.48 11AC80\_155 Ant 2



Date: 20.JUN.2014 07:41:28

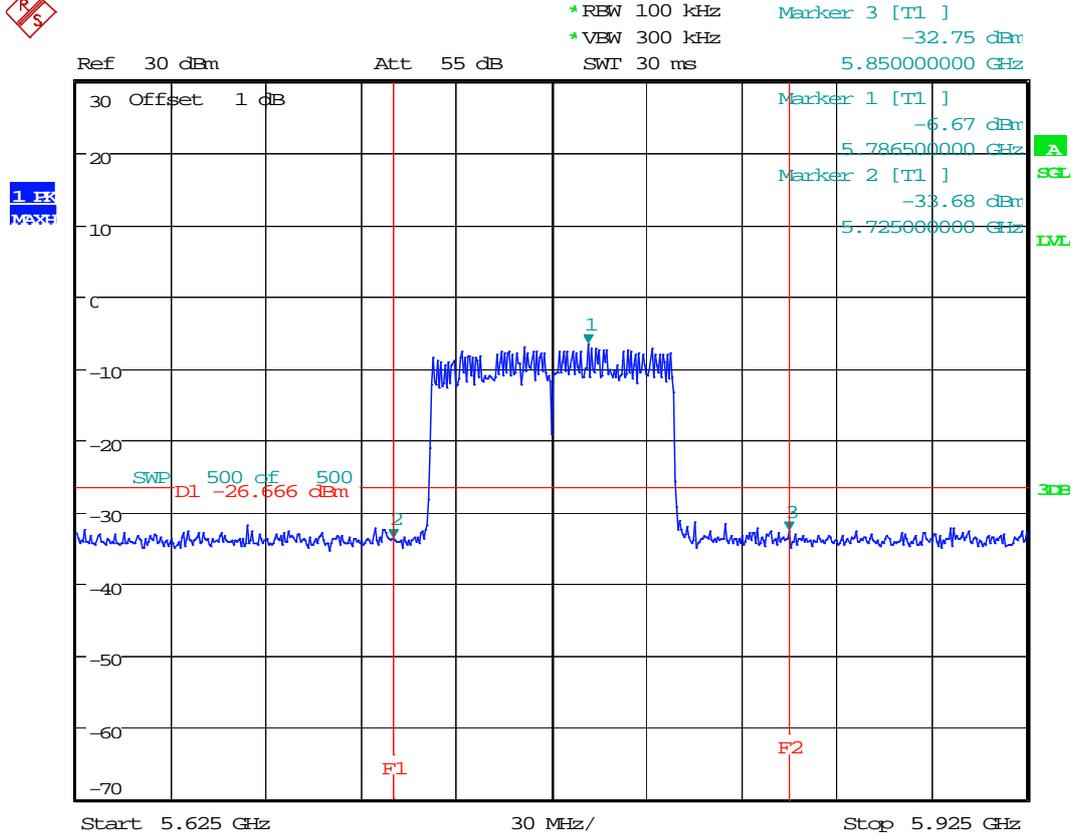


Date: 20.JUN.2014 07:41:44

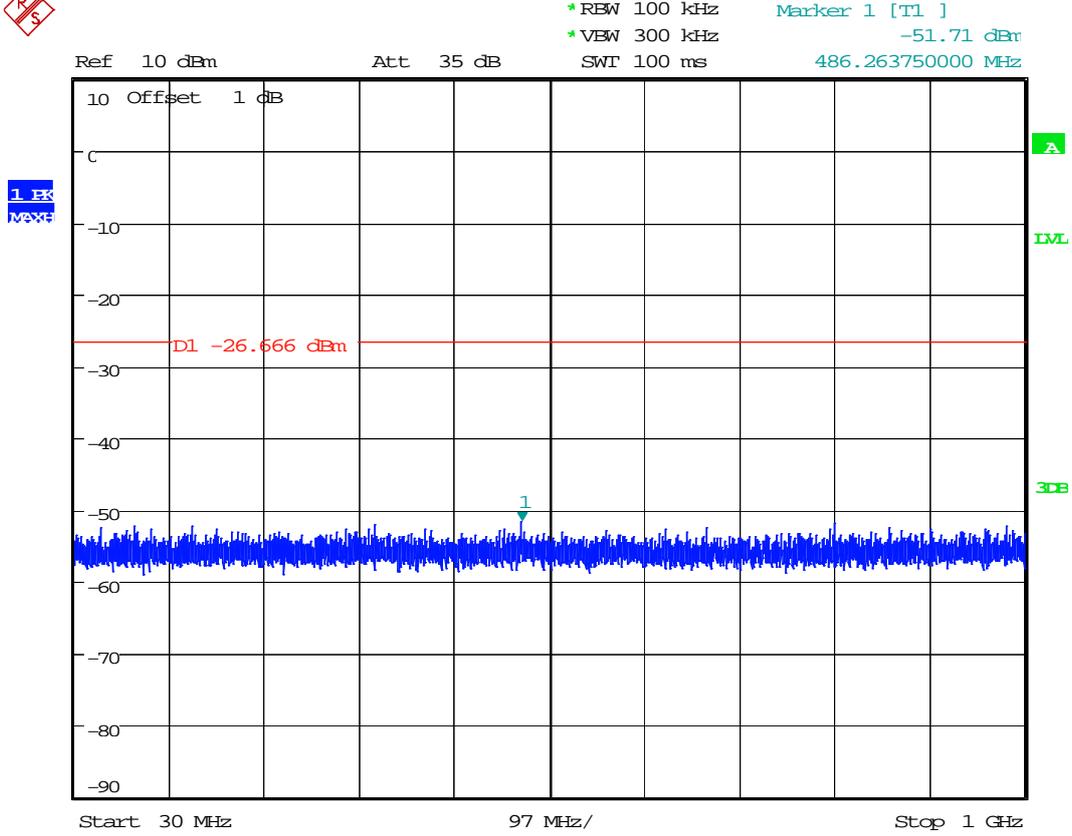


Date: 20.JUN.2014 07:41:59

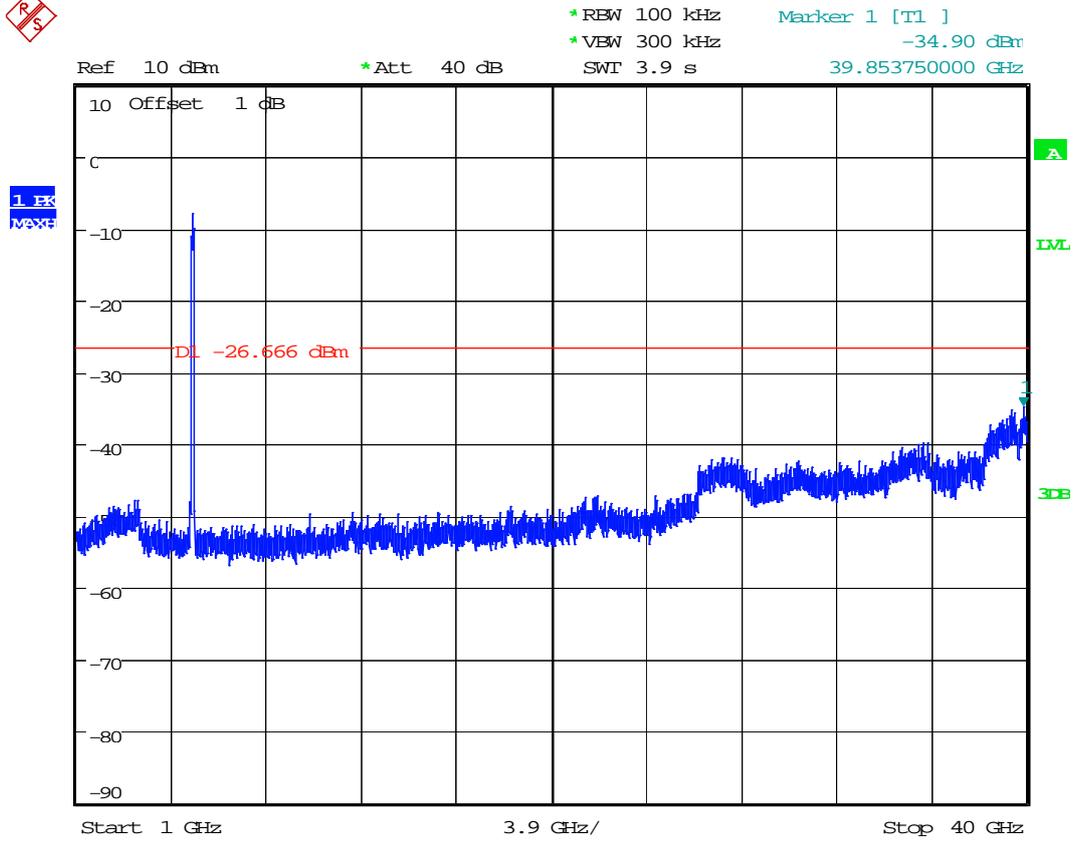
### 2.49 11AC80M\_155 Ant 1



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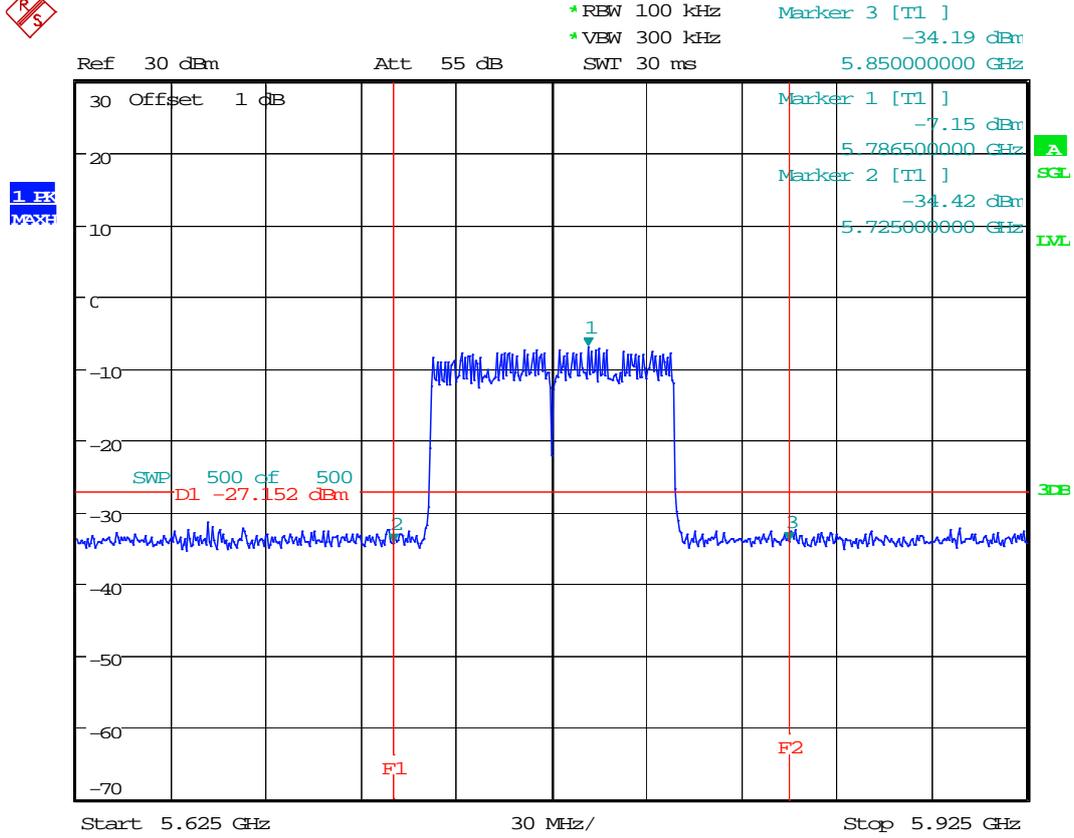


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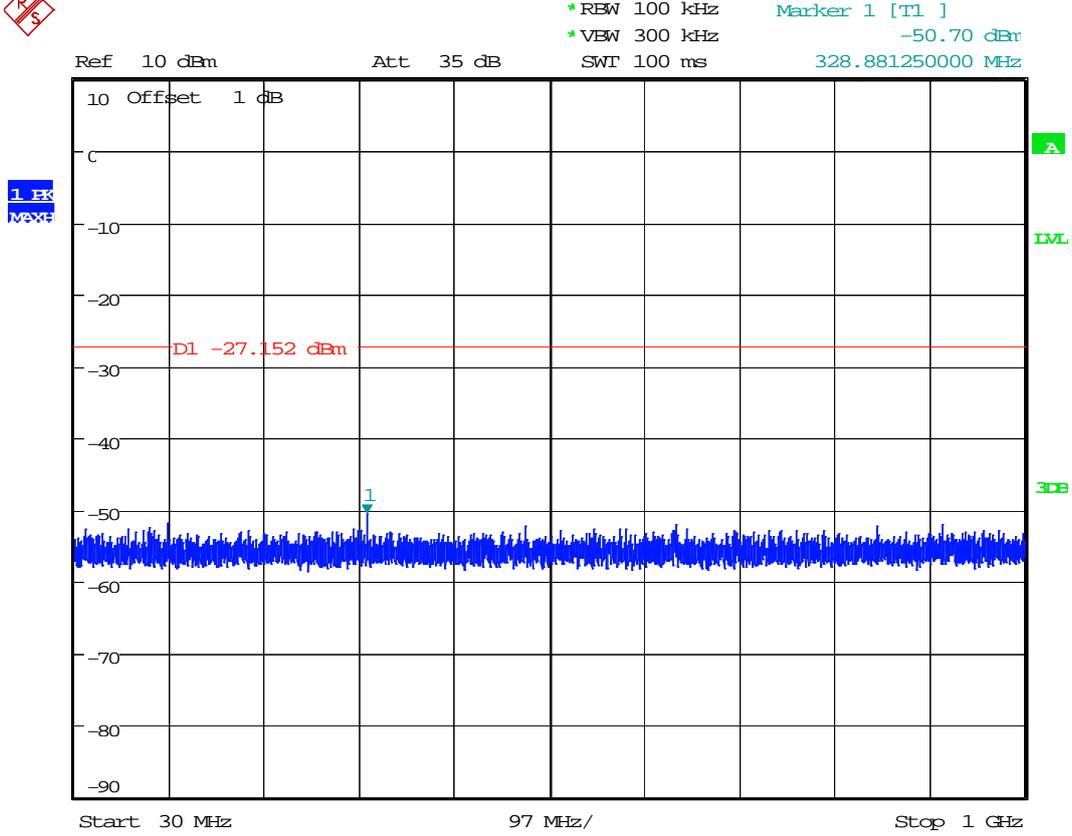


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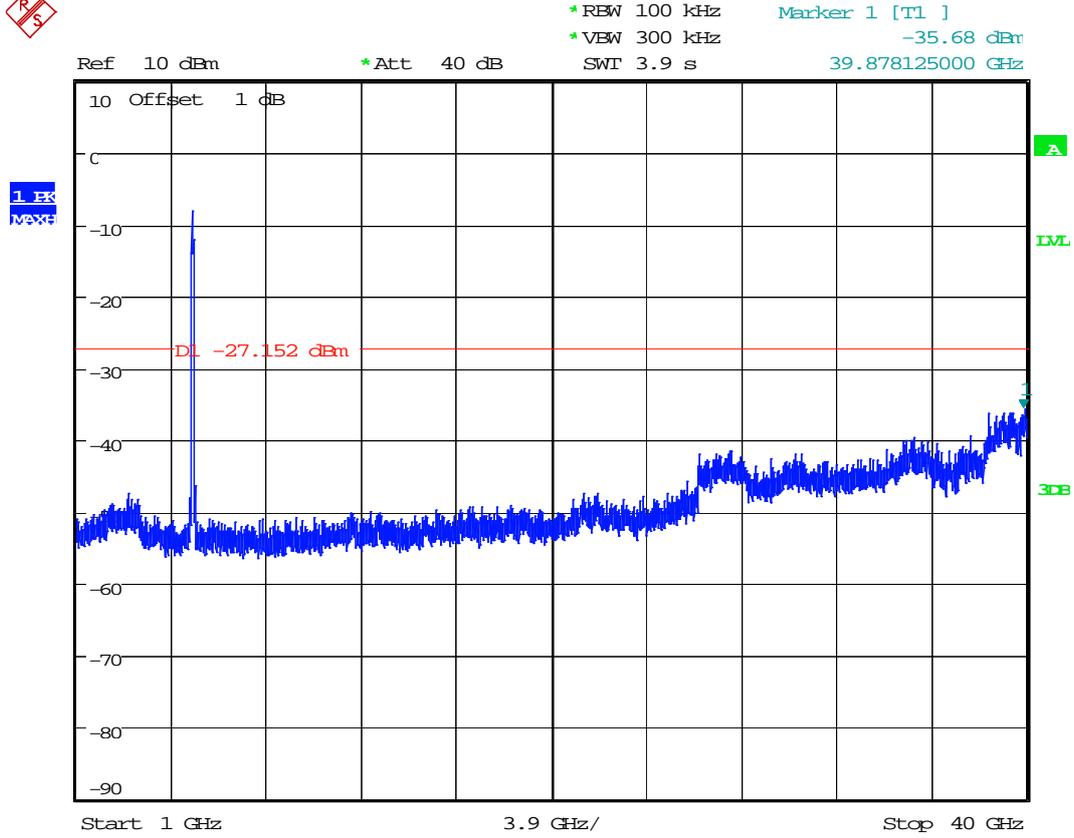
### 2.50 11AC80M\_155 Ant 2



Date: 20.JUN.2014 08:07:24



Date: 20.JUN.2014 08:07:39



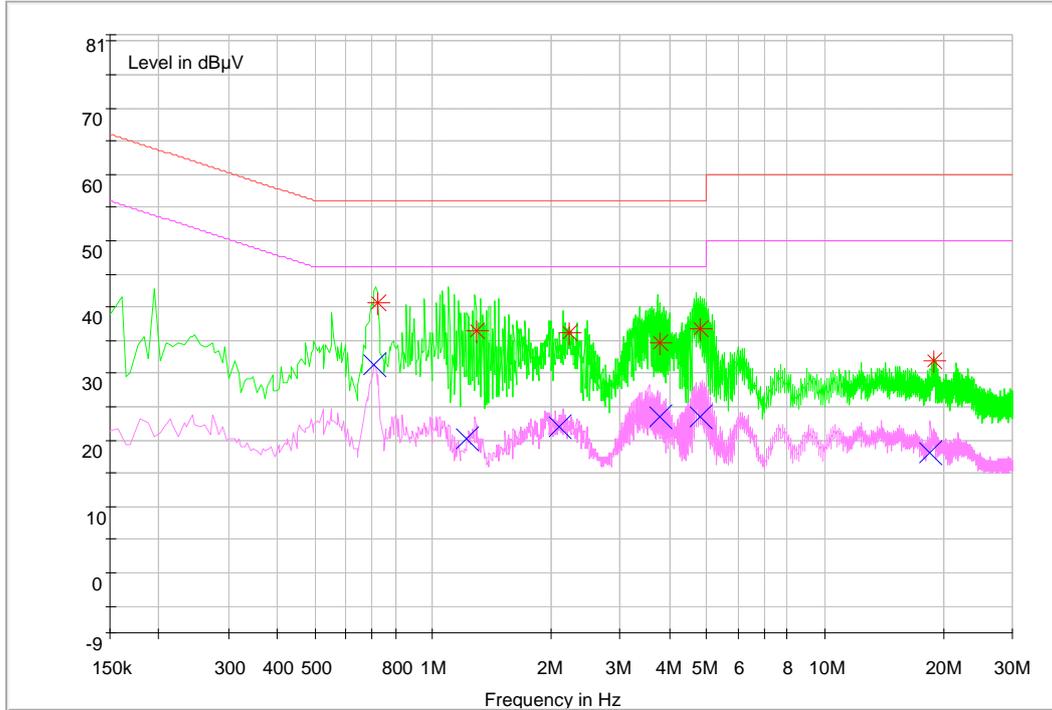
Date: 20.JUN.2014 08:07:55



# Appendix E: AC Power Line Conducted Emissions

Note: RBW = 9 kHz, VBW = 30 kHz

# Channel 6



MEASUREMENT RESULT: QP Detector

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Line	PE
0.719246	40.6	9.7	56.0	15.4	L1	FLO
1.294796	36.3	9.7	56.0	19.7	N	FLO
2.227606	36.2	9.7	56.0	19.8	L1	FLO
3.804278	34.7	9.7	56.0	21.3	N	FLO
4.774860	36.8	9.8	56.0	19.2	N	FLO
18.870356	31.9	10.1	60.0	28.1	L1	FLO

MEASUREMENT RESULT: AV Detector

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Line	PE
0.707441	31.5	9.7	46.0	14.5	L1	FLO
1.221428	20.1	9.7	46.0	25.9	N	FLO
2.097416	21.9	9.7	46.0	24.1	L1	FLO
3.772616	23.4	9.7	46.0	22.6	N	FLO
4.786170	23.4	9.8	46.0	22.6	L1	FLO
18.537442	18.2	10.1	50.0	31.8	L1	FLO

# Appendix F: Unwanted Emissions into Restricted Frequency Bands

802.11a SISO test channels, 5745MHz(149), 5785MHz(157), 5825 MHz (165)

TX channel No.	2 <sup>nd</sup> -order freq. (MHz)	Peak(dBμV)	AV(dBμV)
149	11490	62.14	47.23
157	11570	61.78	46.72
165	11650	63.07	48.51

802.11n-HT20 SISO test channels, 5745MHz(149), 5785MHz(157),5825 MHz (165)

TX channel No.	2 <sup>nd</sup> -order freq. (MHz)	Peak(dBμV)	AV(dBμV)
149	11490	62.25	47.58
157	11570	62.46	47.87
165	11650	63.84	48.46

802.11n-HT20 MIMO test channels, 5745MHz(149),5785MHz(157),5825 MHz (165)

TX channel No.	2 <sup>nd</sup> -order freq. (MHz)	Peak(dBμV)	AV(dBμV)
149	11490	61.43	47.2
157	11570	61.64	43.57
165	11650	60.82	41.85

802.11 n-HT40 SISO test channels, 5755MHz(151), 5795MHz(159)

TX channel No.	2 <sup>nd</sup> -order freq. (MHz)	Peak(dBμV)	AV(dBμV)
151	11510	54.54	39.43
159	11590	58.68	42.05

802.11 n-HT40 MIMO test channels, 5190MHz(38), 5230MHz(46), 5755MHz(151), 5795MHz(159)

TX channel No.	2 <sup>nd</sup> -order freq. (MHz)	Peak(dBμV)	AV(dBμV)
151	11510	53.54	38.02
159	11590	59.74	42.86

802.11ac SISO test channels, 5775MHz(155)

TX channel No.	2 <sup>nd</sup> -order freq. (MHz)	Peak(dBμV)	AV(dBμV)
155	11550	53.91	38.09

802.11ac MIMO test channels, 5775MHz(155)



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TX channel No.	2 <sup>nd</sup> -order freq. (MHz)	Peak(dB $\mu$ V)	AV(dB $\mu$ V)
155	11550	54.41	37.93

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END