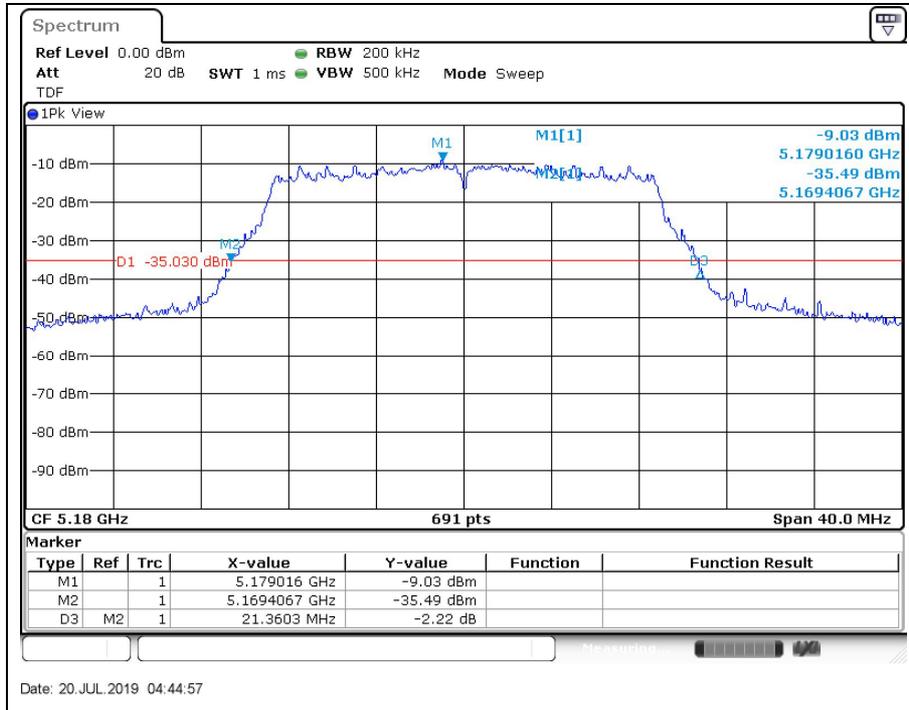
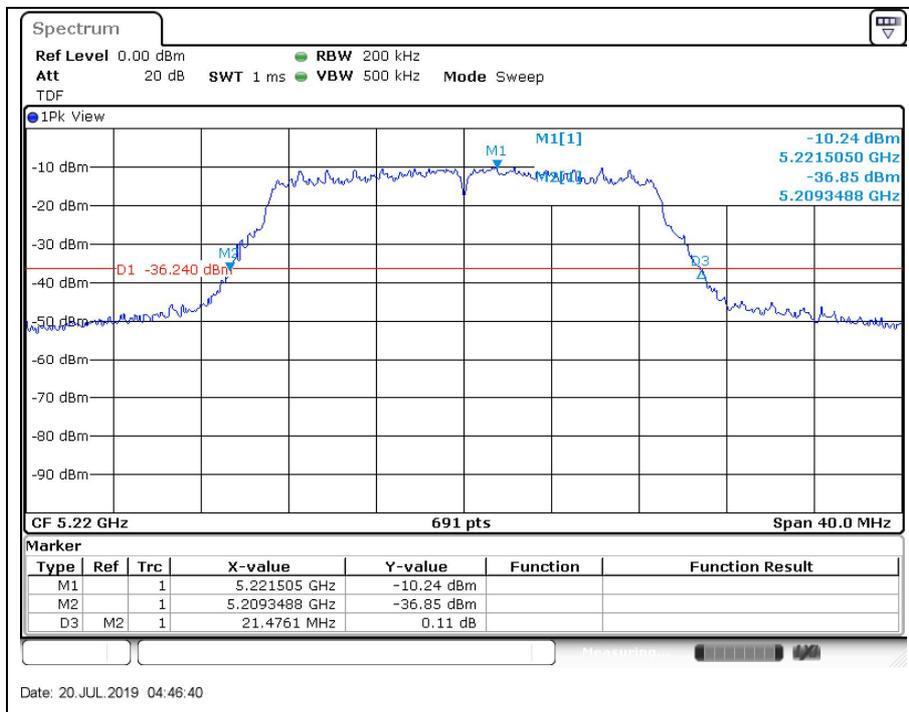


## 802.11n\_HT20 (Band 1)\_ANT 1

Low Channel (5 180 MHz)

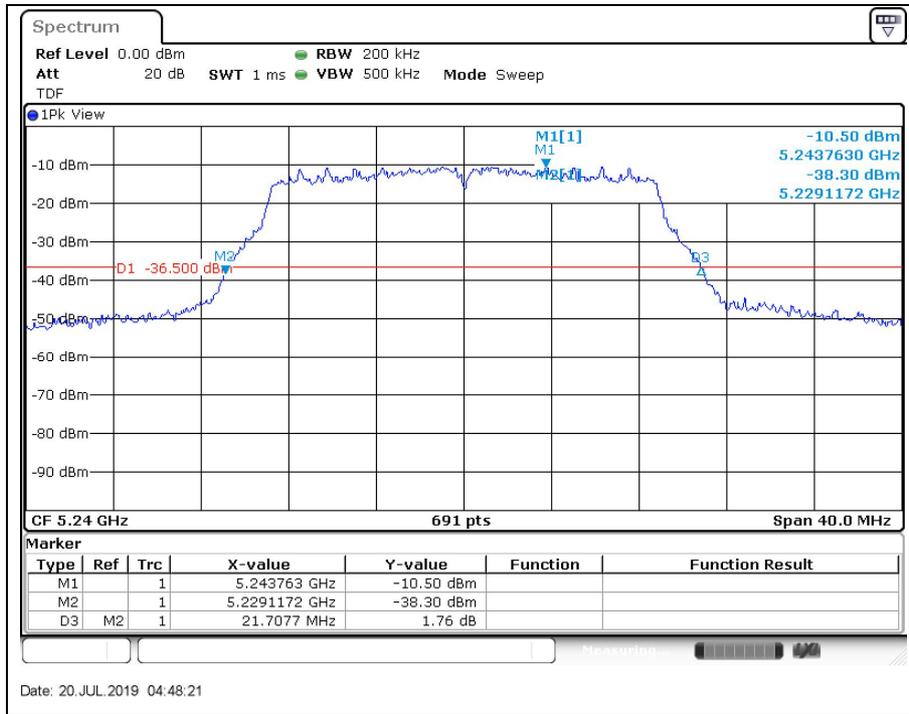


Middle Channel (5 220 MHz)



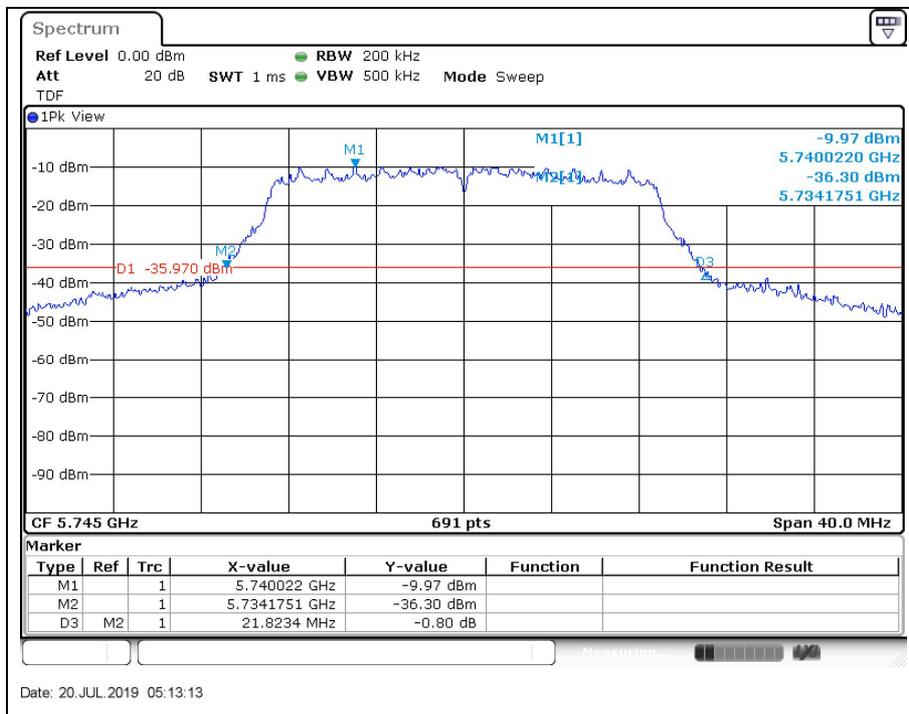
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High Channel (5 240 MHz)



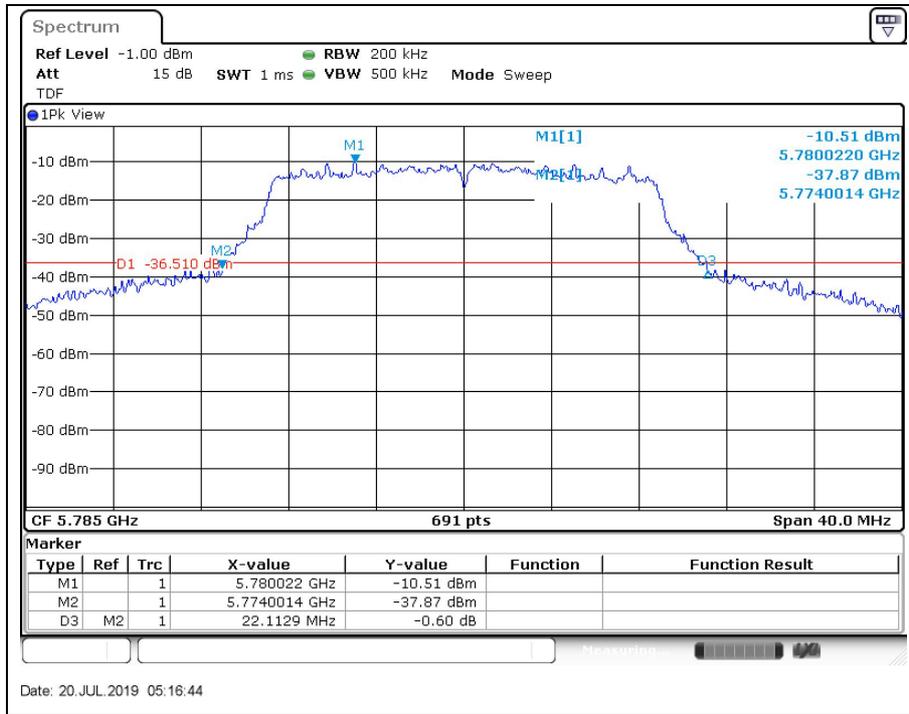
802.11n\_HT20 (Band 3)\_ANT 1

Low Channel (5 745 MHz)

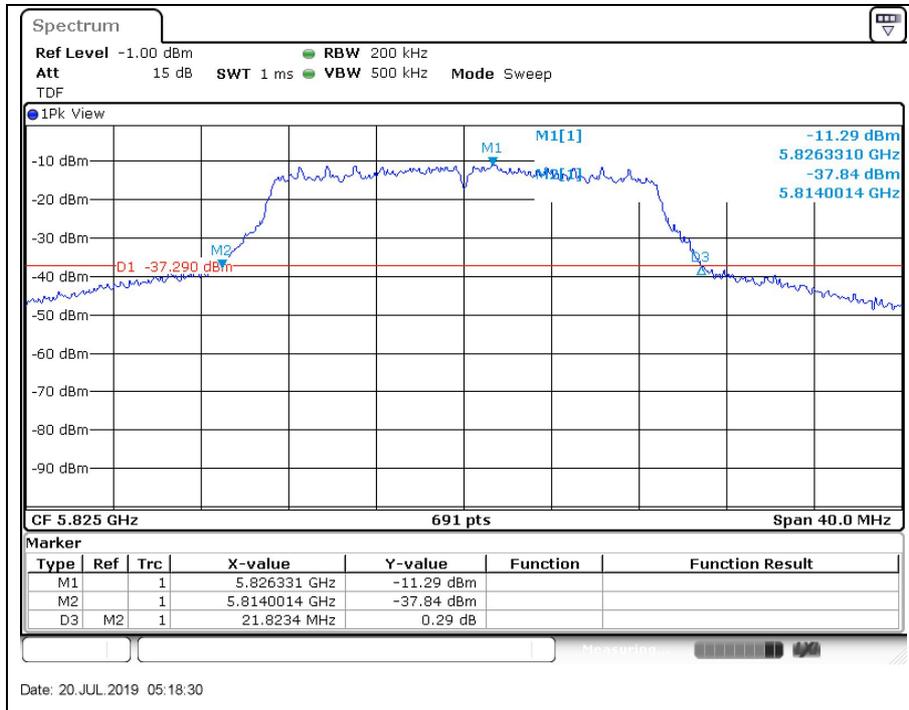


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Middle Channel (5 785 MHz)



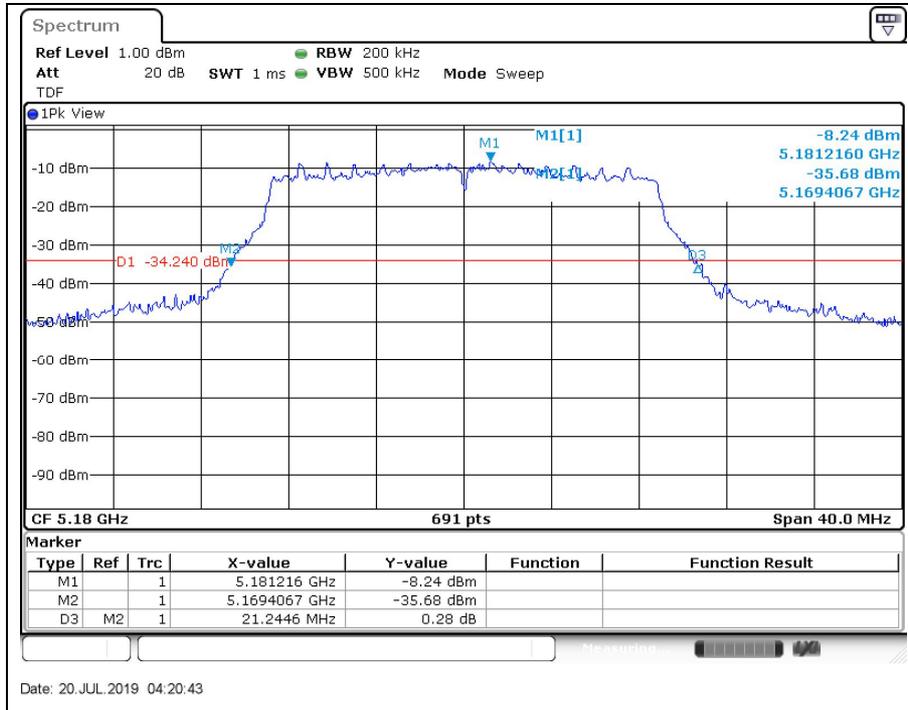
High Channel (5 825 MHz)



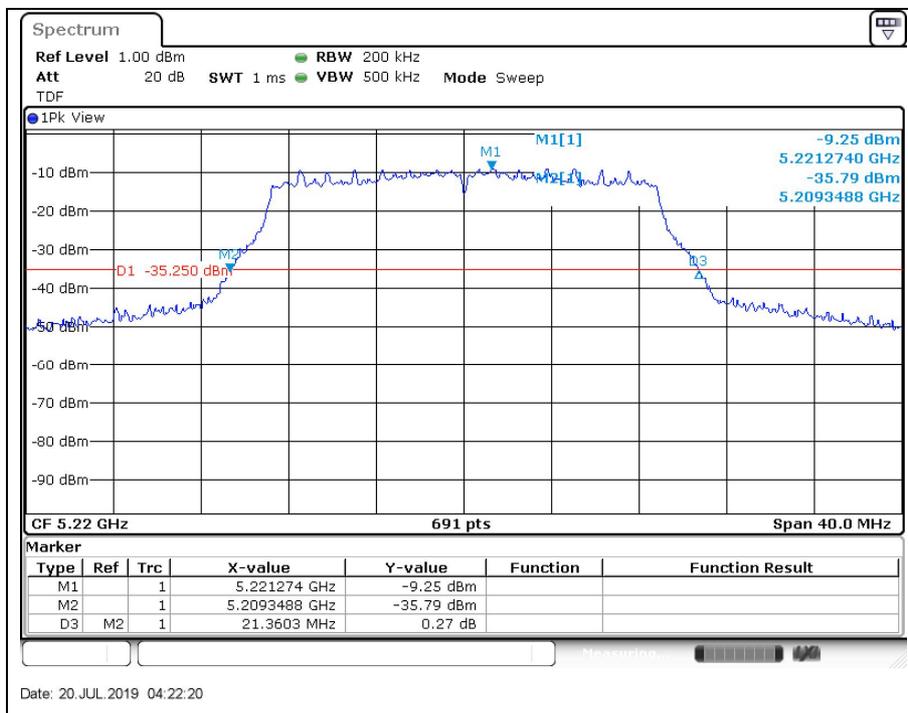
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## 802.11n\_HT20 (Band 1)\_ANT 2

Low Channel (5 180 MHz)

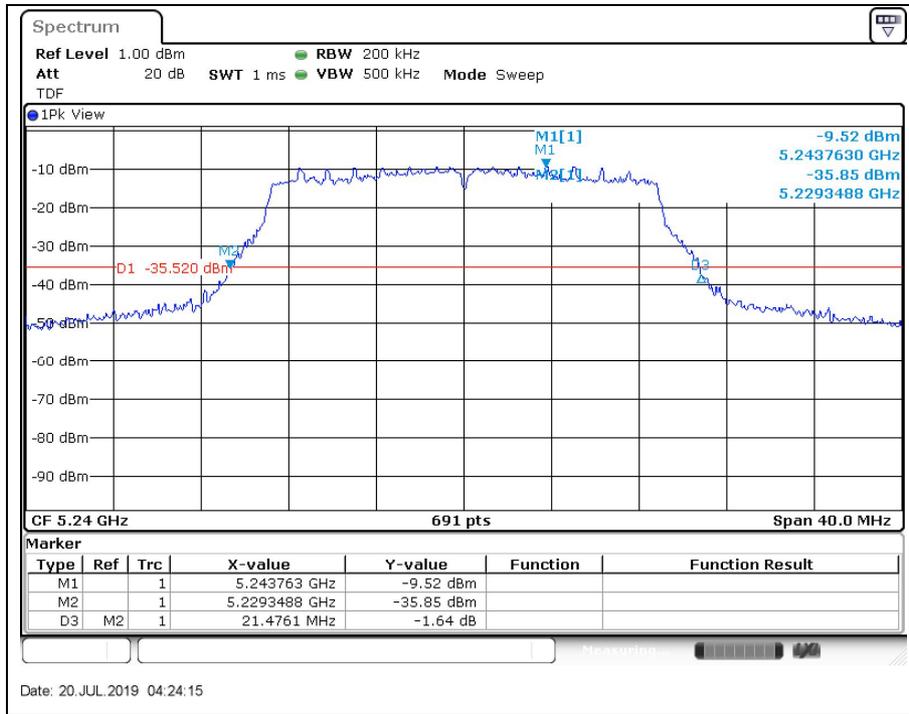


Middle Channel (5 220 MHz)



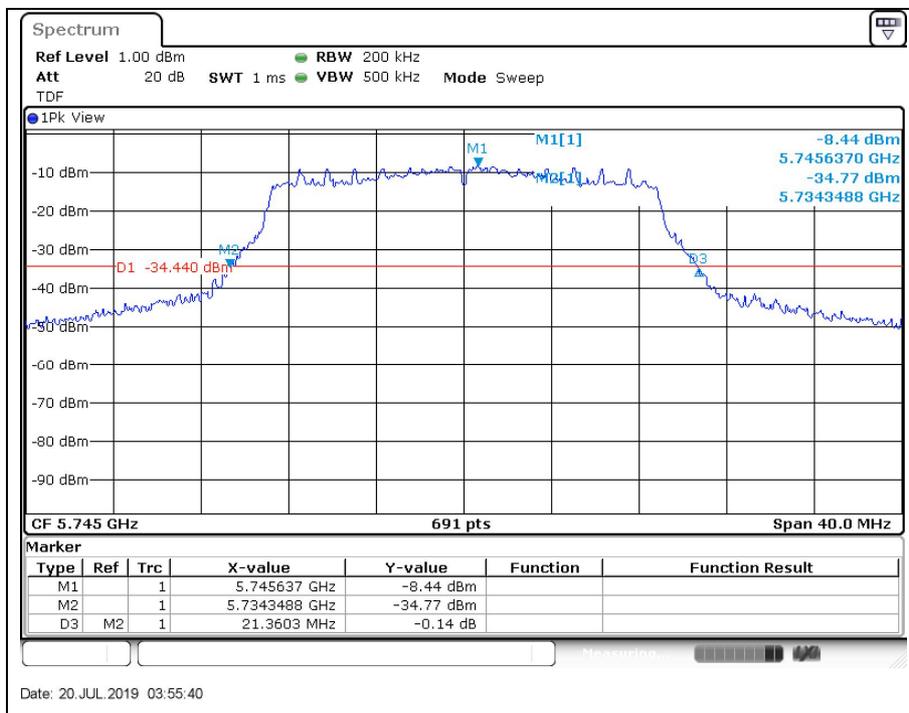
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High Channel (5 240 MHz)



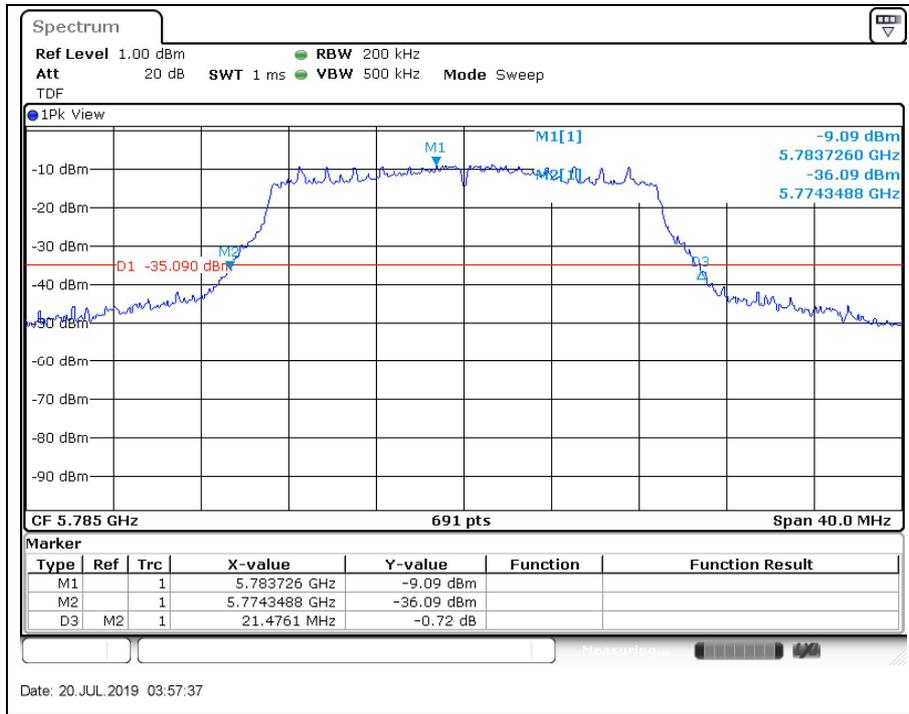
802.11n\_HT20 (Band 3)\_ANT 2

Low Channel (5 745 MHz)

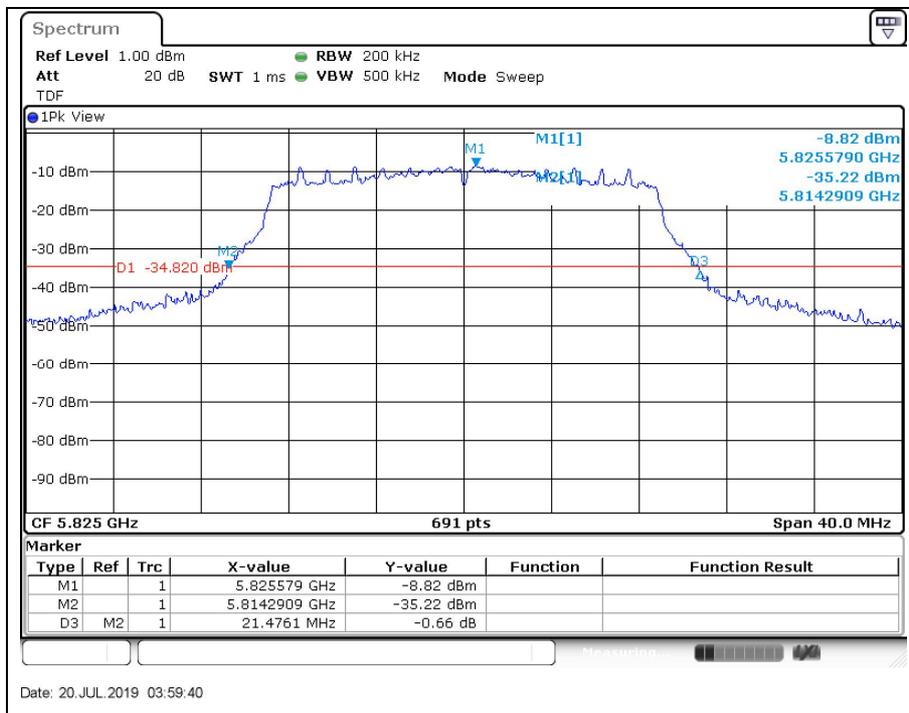


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Middle Channel (5 785 MHz)



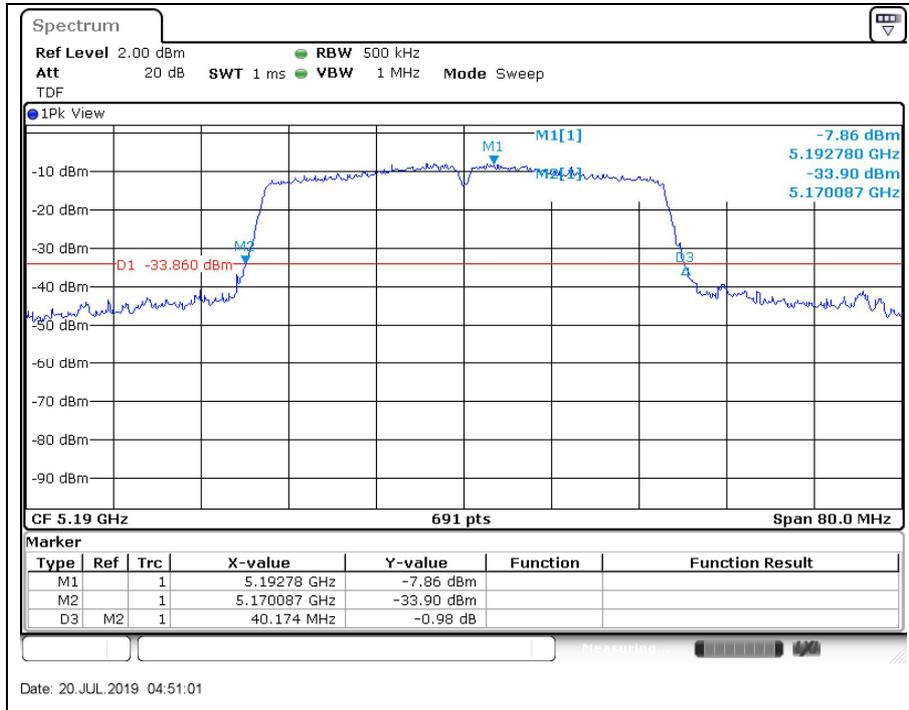
High Channel (5 825 MHz)



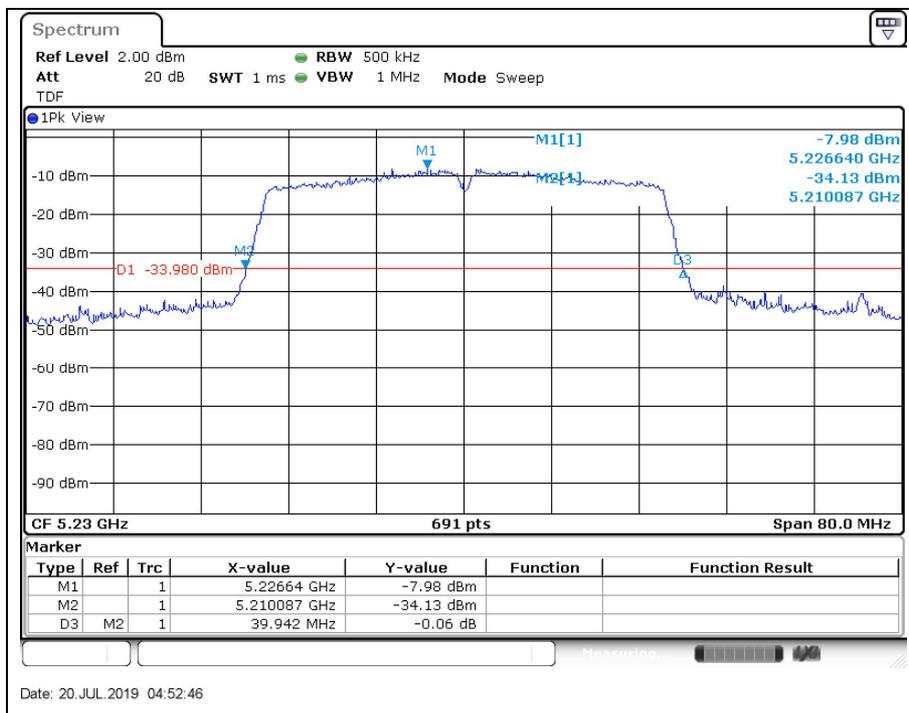
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## 802.11n\_HT40 (Band 1)\_ANT 1

Low Channel (5 190 MHz)



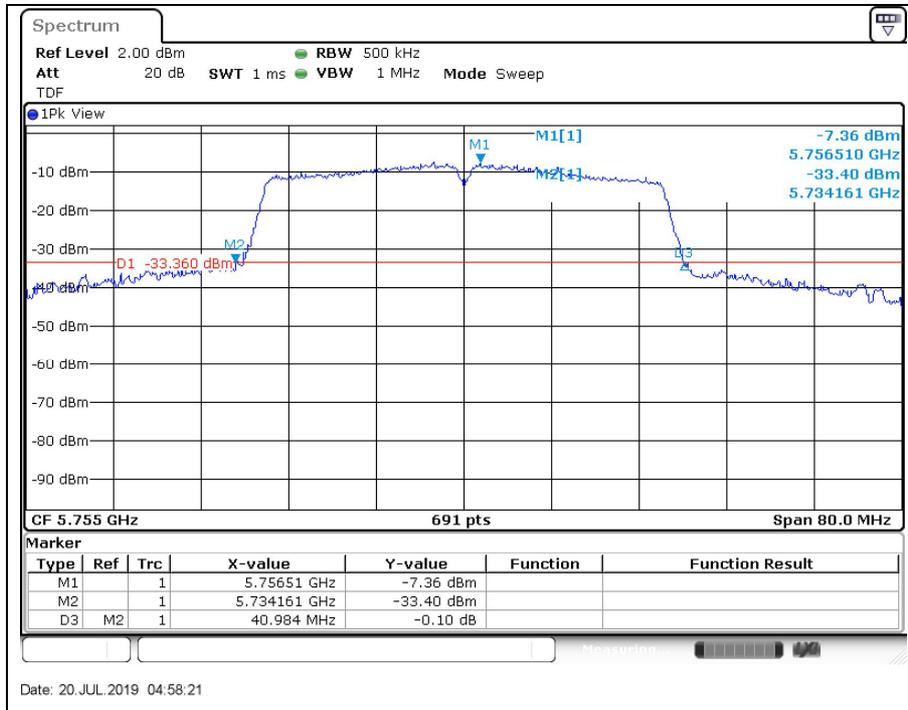
High Channel (5 230 MHz)



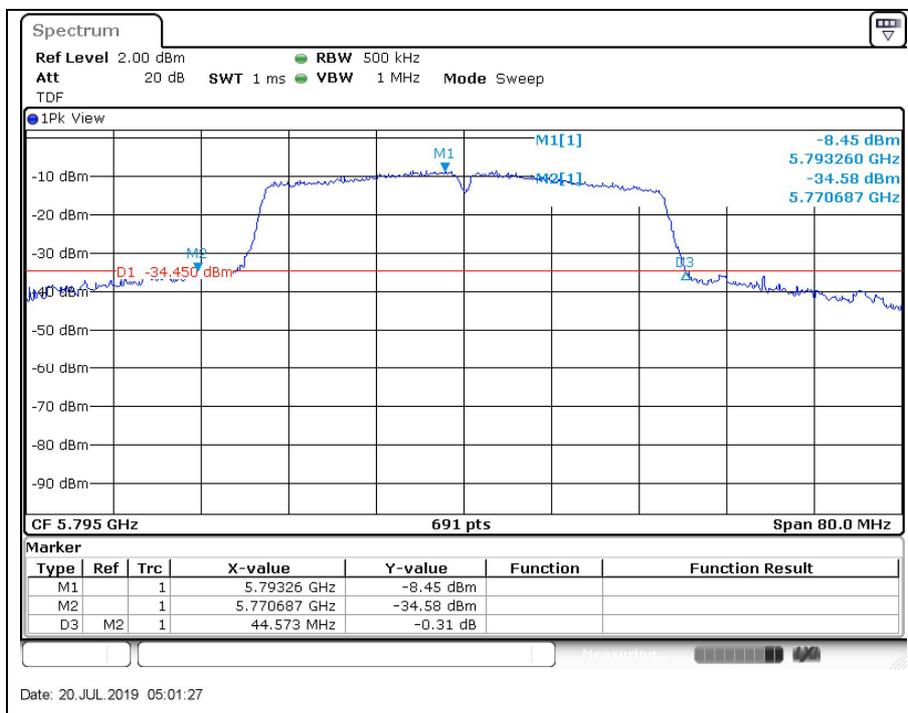
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## 802.11n\_HT40 (Band 3)\_ANT 1

Low Channel (5 755 MHz)



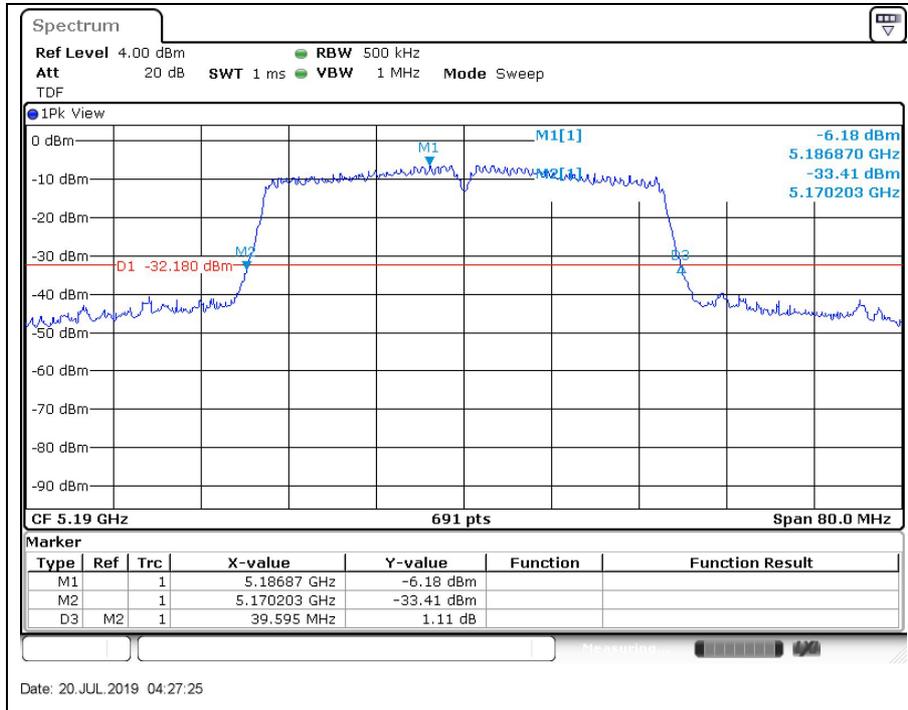
High Channel (5 795 MHz)



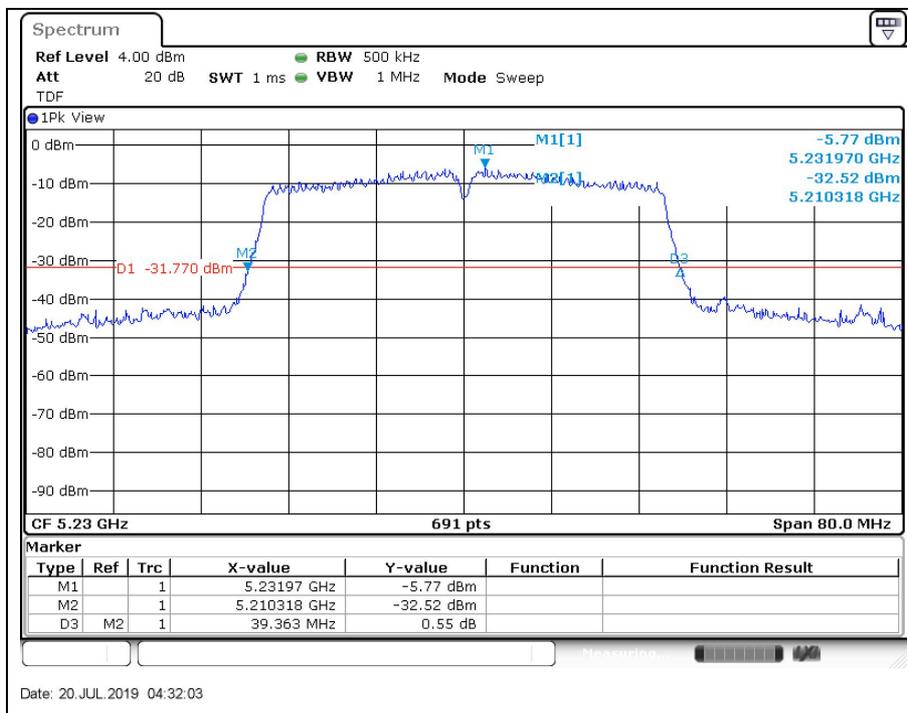
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## 802.11n\_HT40 (Band 1)\_ANT 2

Low Channel (5 190 MHz)



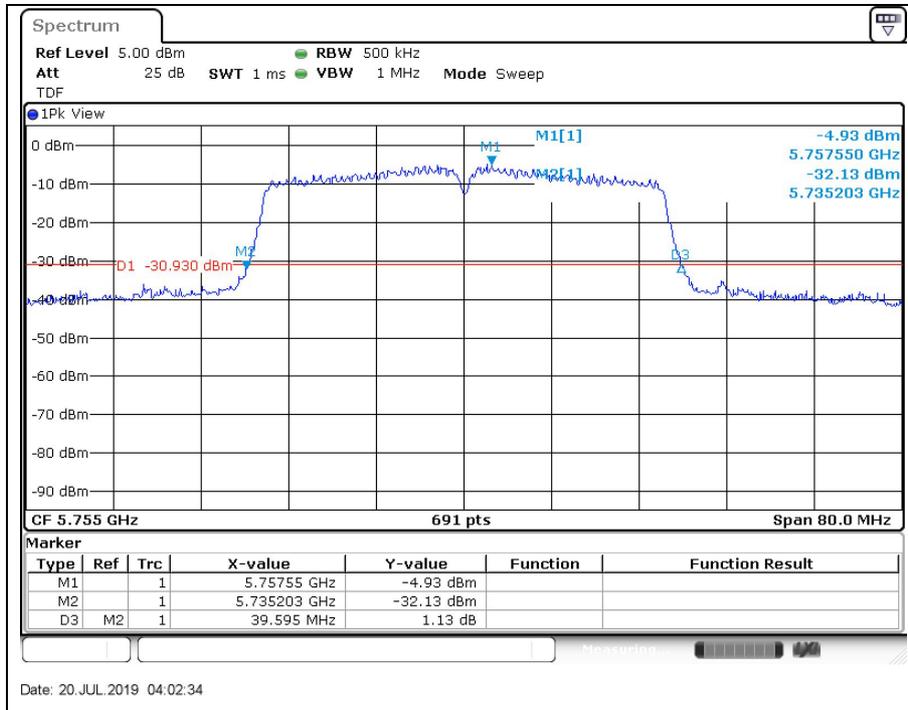
High Channel (5 230 MHz)



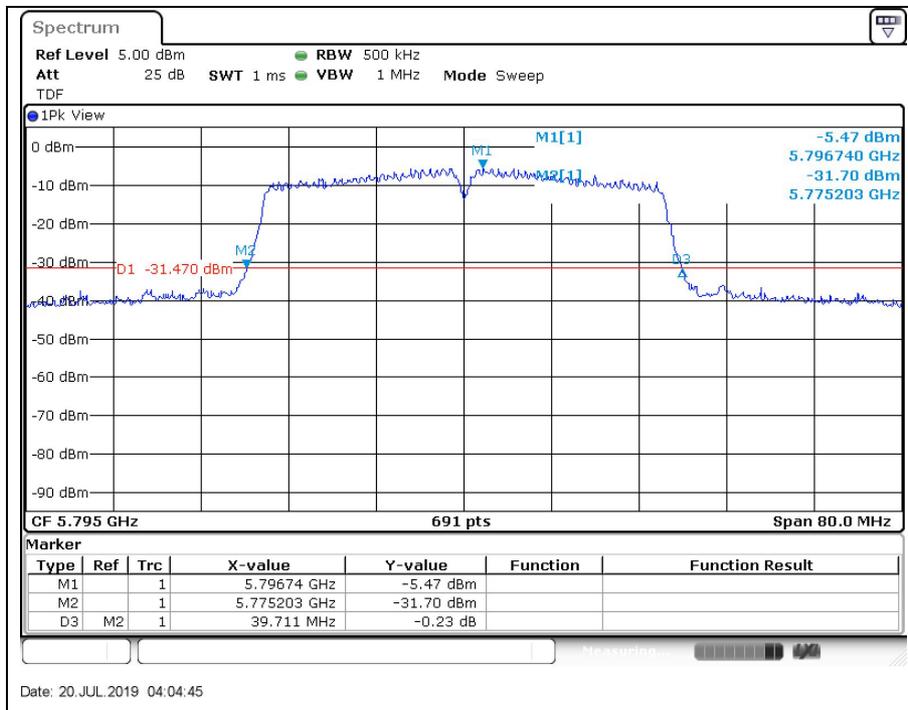
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## 802.11n\_HT40 (Band 3)\_ANT 2

### Low Channel (5 755 MHz)



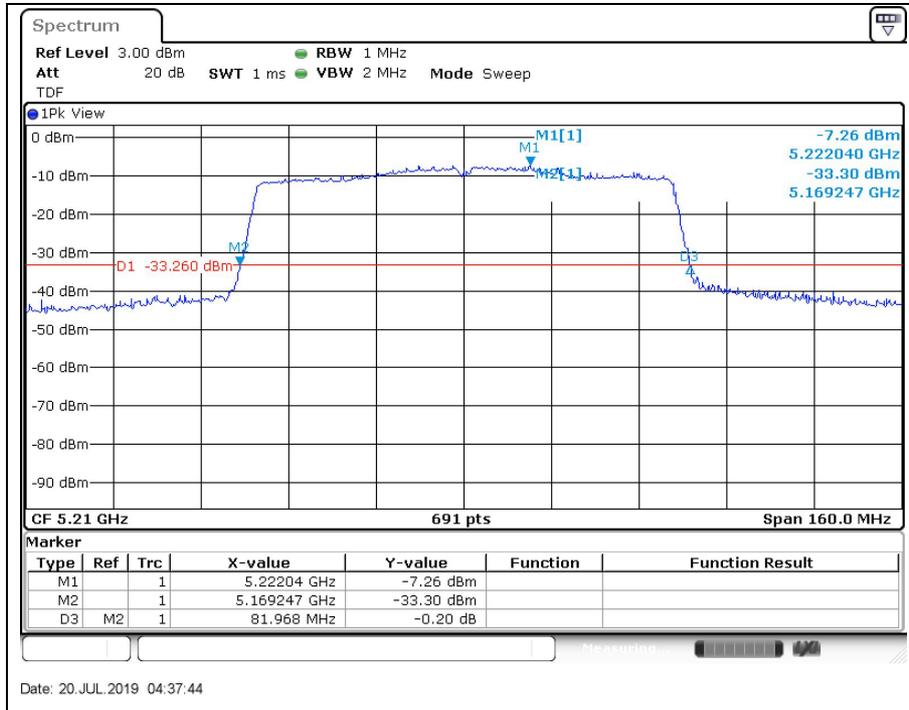
### High Channel (5 795 MHz)



The results of this test report are effective only to the items tested. The SGS Korea is not responsible for the sampling, the results of this test report apply to the sample as received. This test report cannot be reproduced, except in full, without prior written permission of the Company. This test report does not assure KOLAS accreditation.

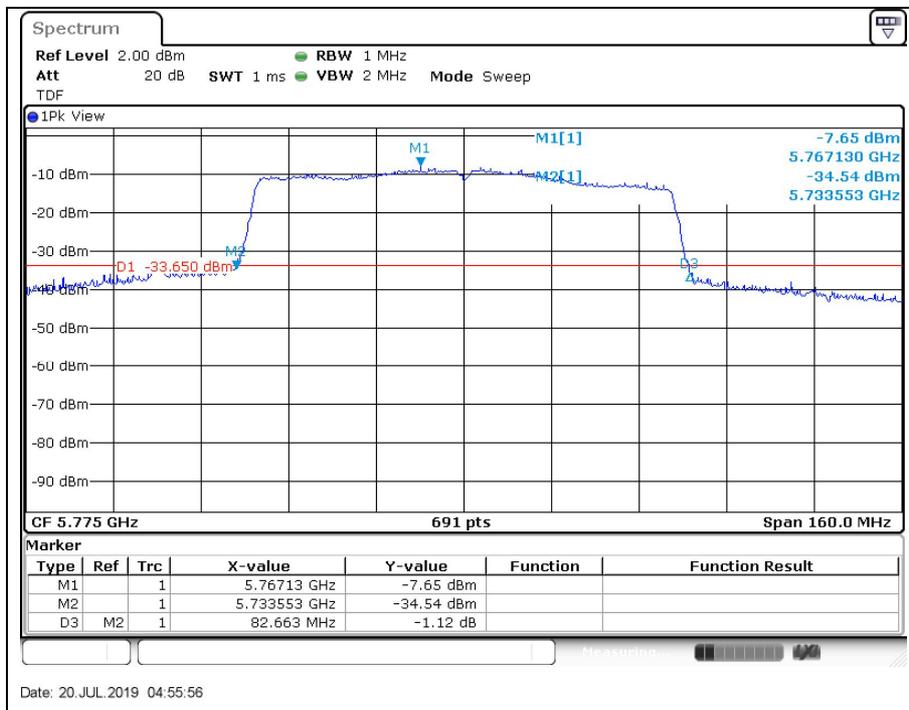
## 802.11ac\_VHT80 (Band 1)\_ANT 1

Middle Channel (5 210 MHz)



## 802.11ac\_VHT80 (Band 3)\_ANT 1

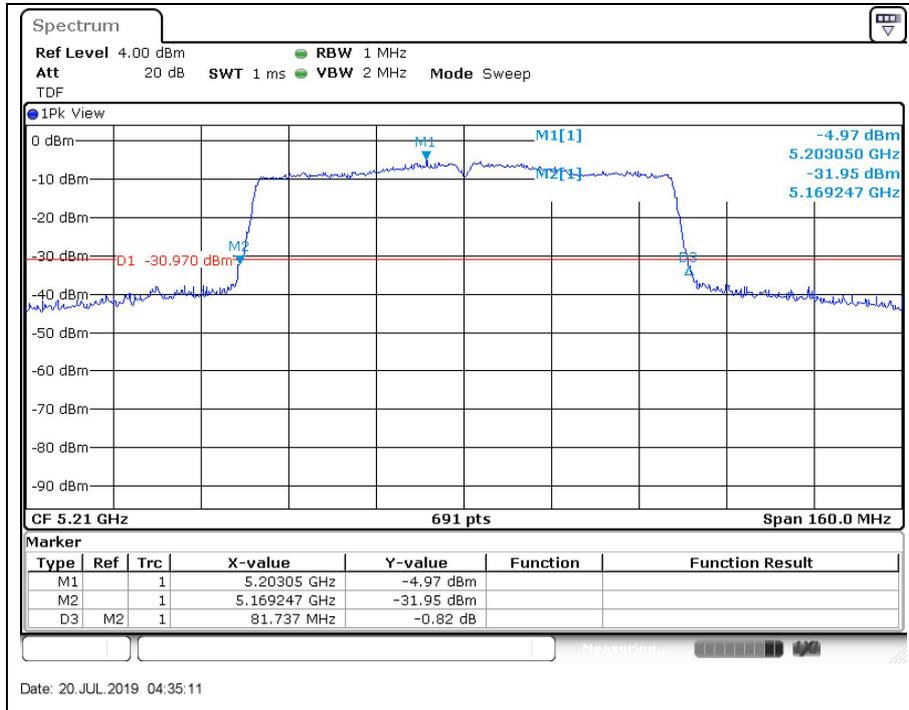
Middle Channel (5 775 MHz)



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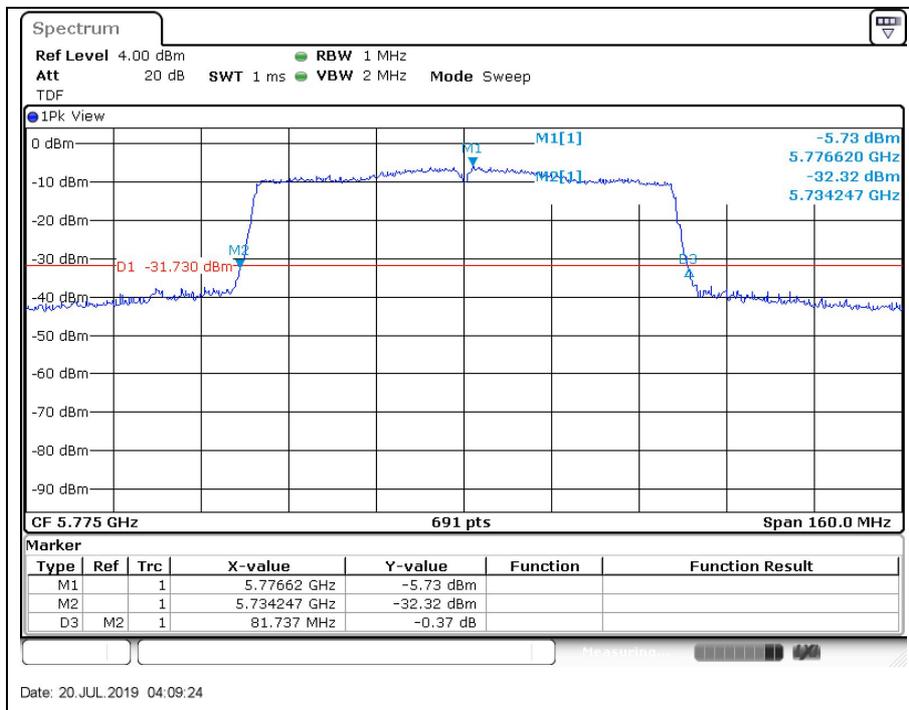
## 802.11ac\_VHT80 (Band 1)\_ANT 2

Middle Channel (5 210 MHz)



## 802.11ac\_VHT80 (Band 3)\_ANT 2

Middle Channel (5 775 MHz)

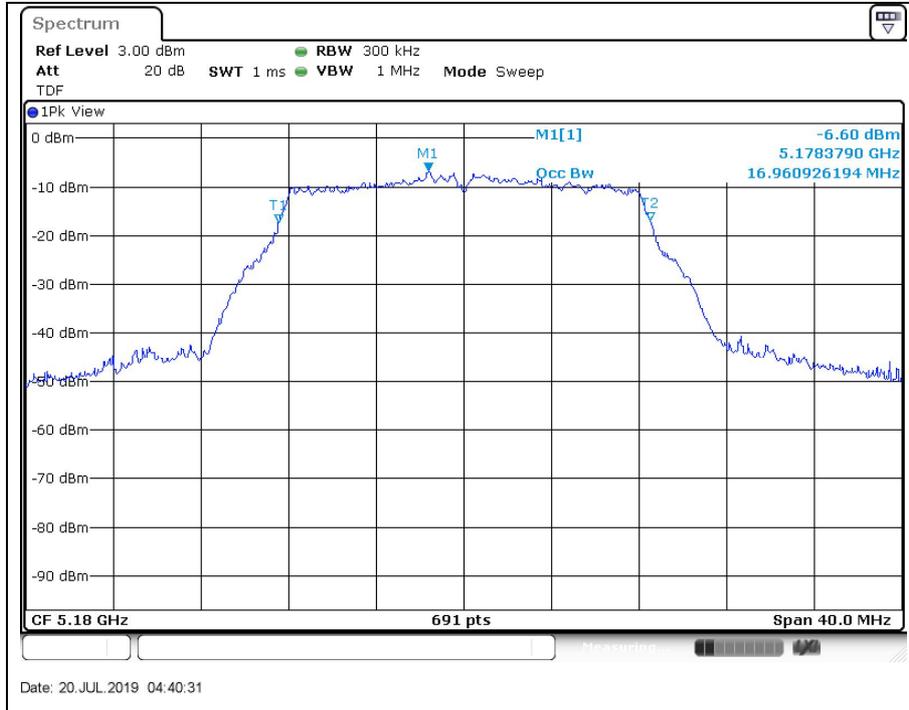


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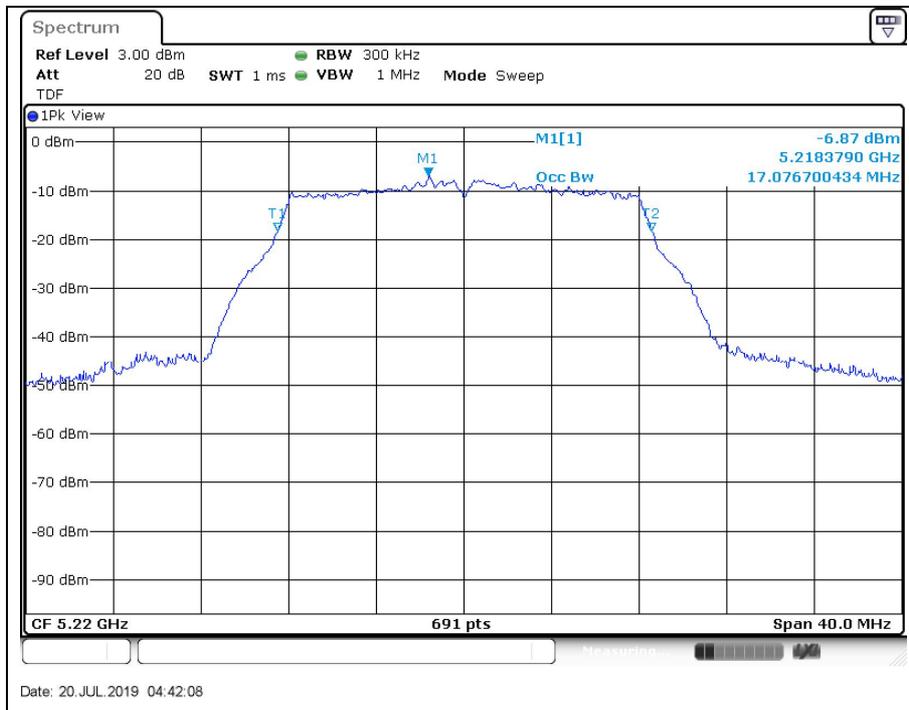
## 99 % Bandwidth

### 802.11a (Band 1)\_ANT 1

Low Channel (5 180 MHz)

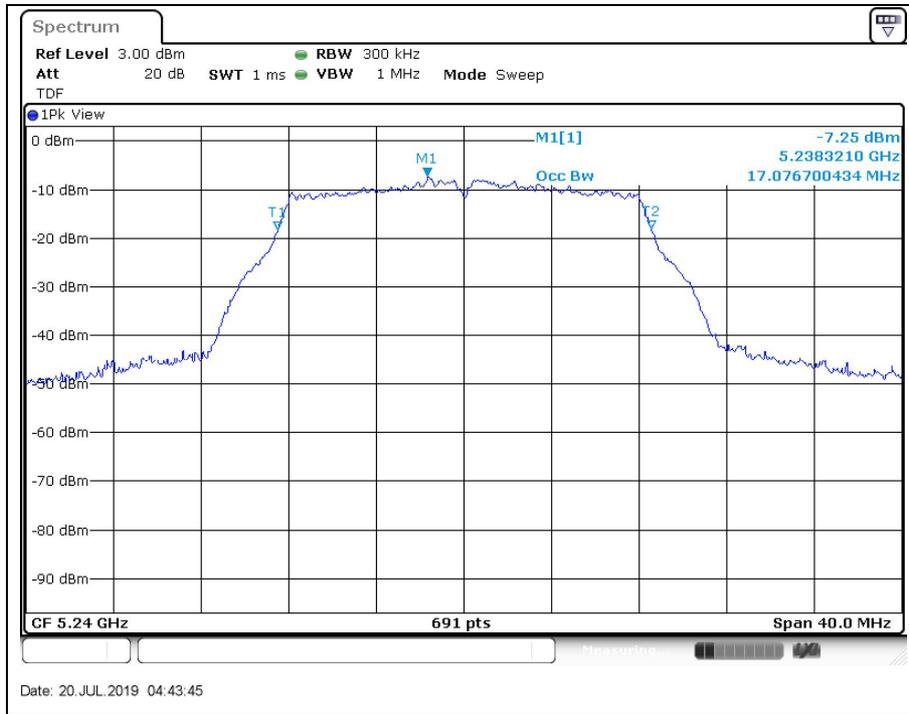


Middle Channel (5 220 MHz)



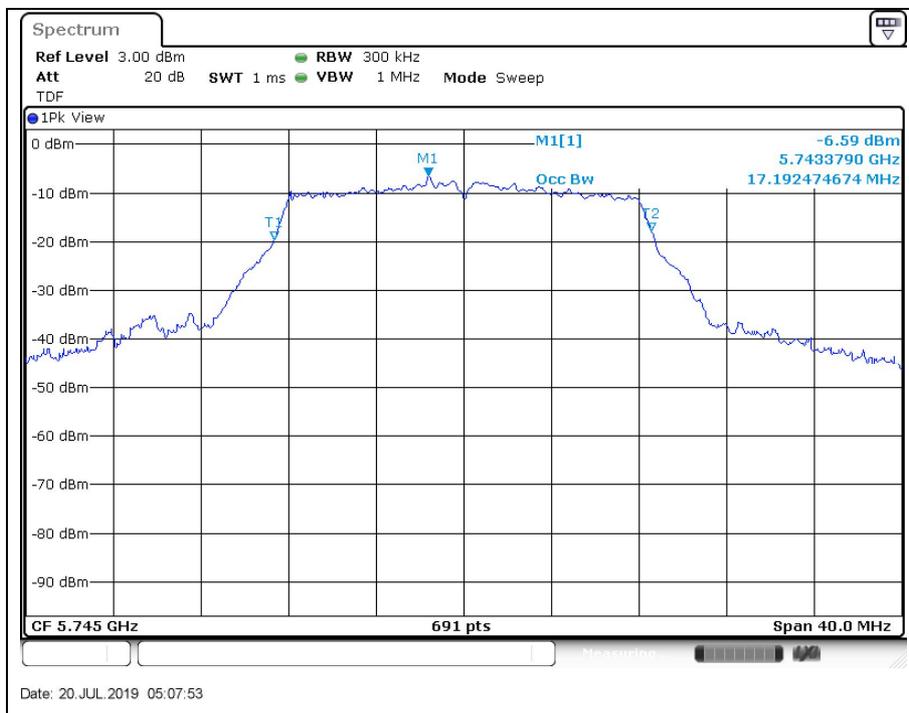
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High Channel (5 240 MHz)



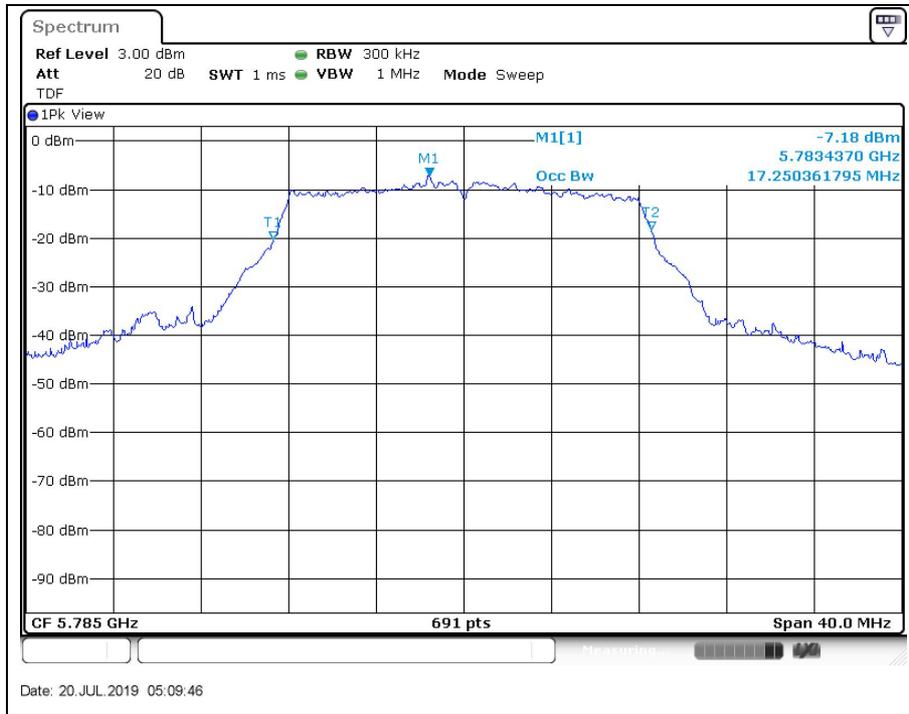
802.11a (Band 3)\_ANT 1

Low Channel (5 745 MHz)

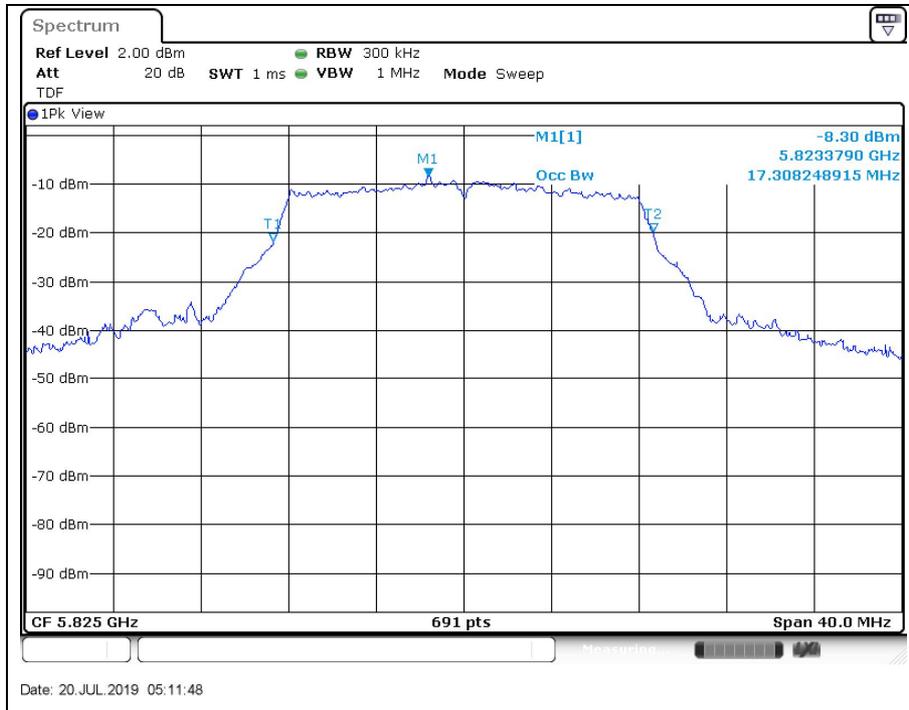


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Middle Channel (5 785 MHz)



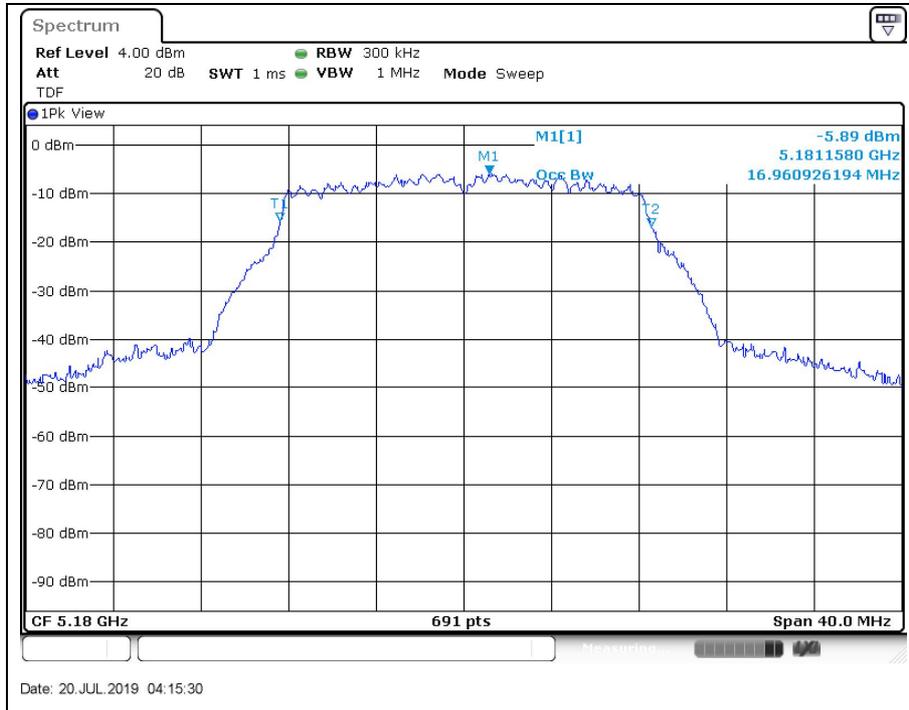
High Channel (5 825 MHz)



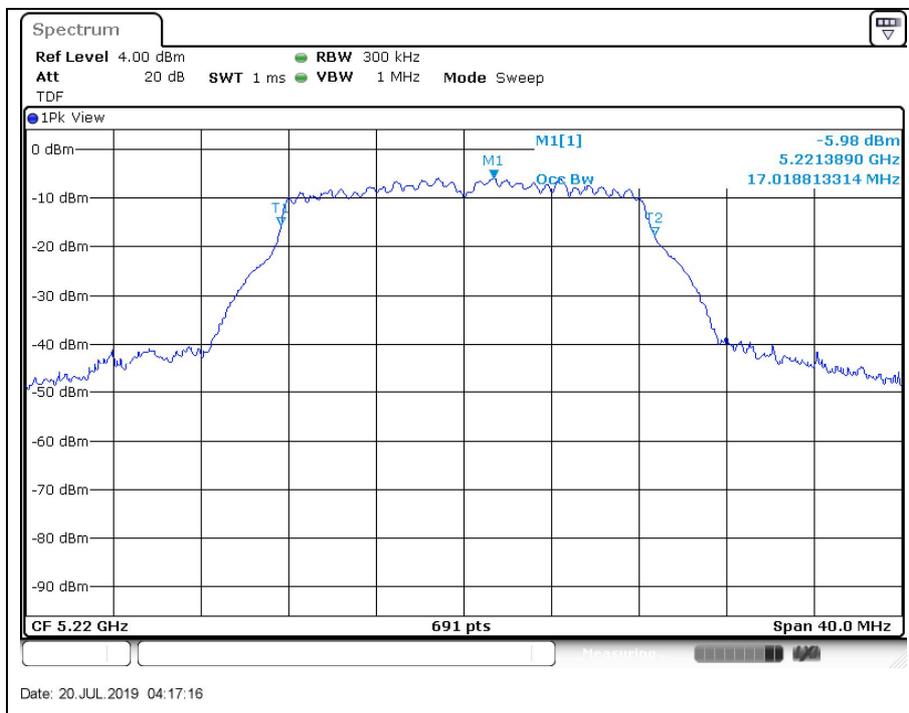
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## 802.11a (Band 1)\_ANT 2

Low Channel (5 180 MHz)

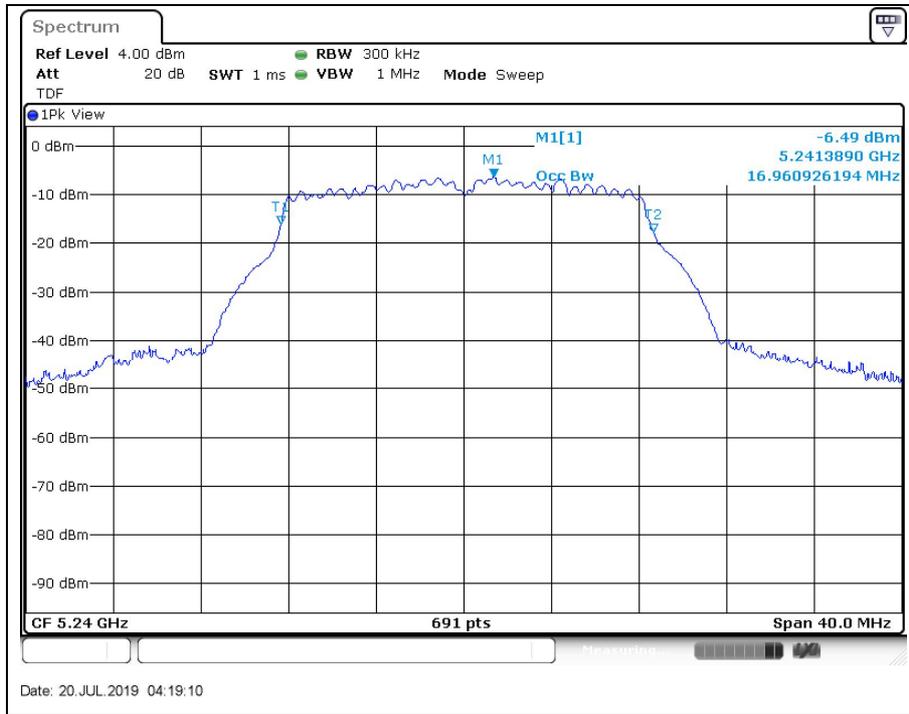


Middle Channel (5 220 MHz)



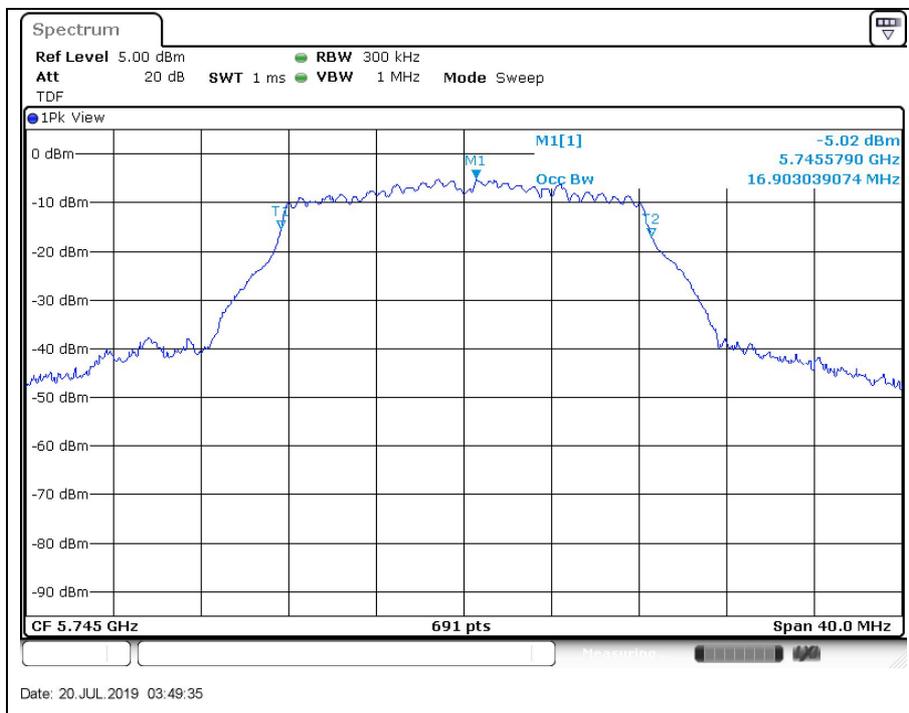
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High Channel (5 240 MHz)



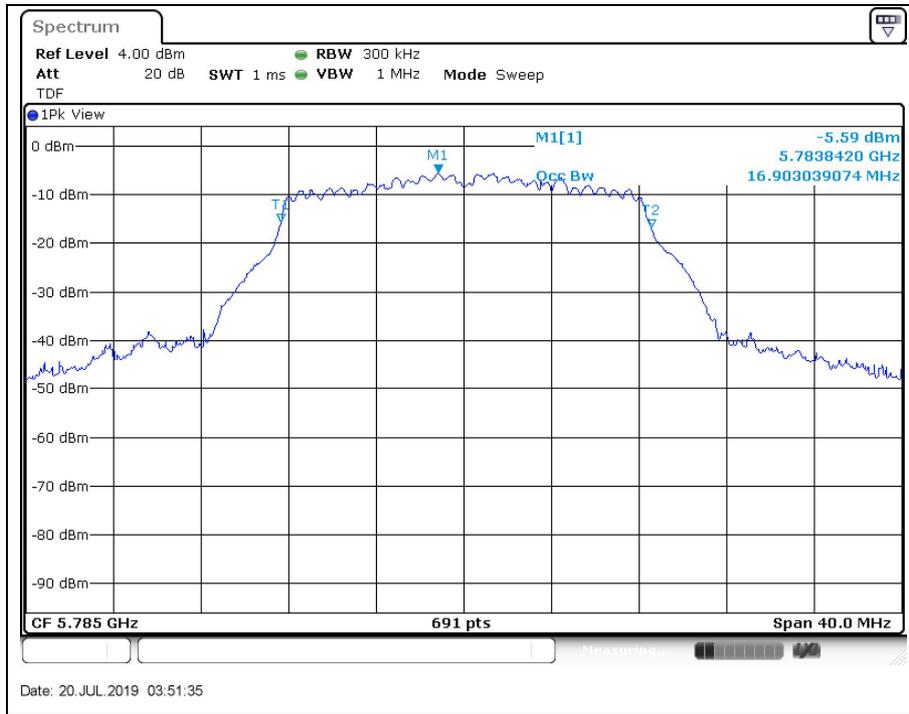
802.11a (Band 3)\_ANT 2

Low Channel (5 745 MHz)

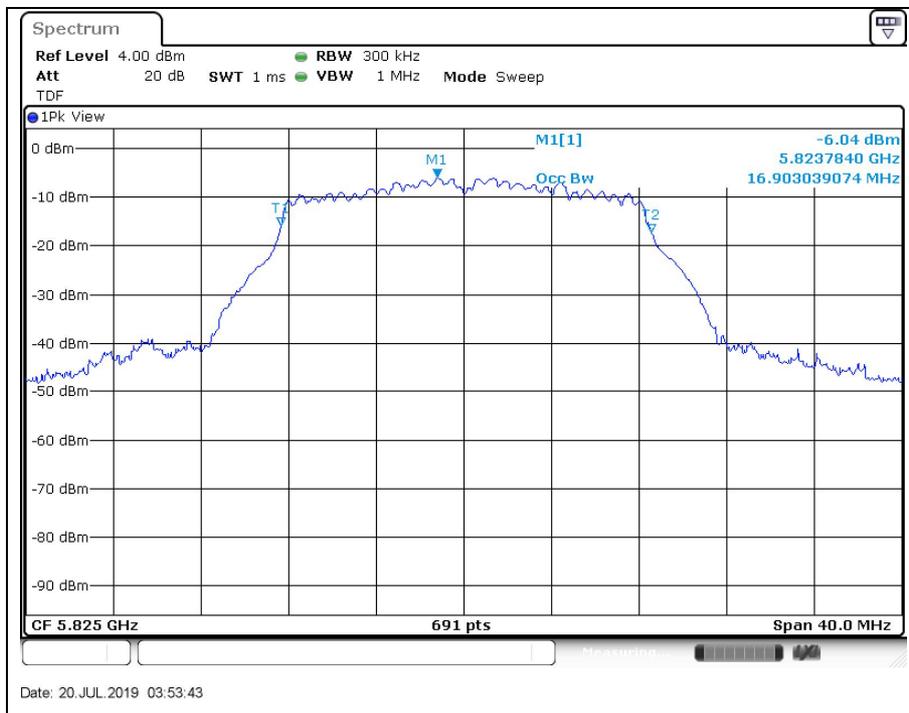


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Middle Channel (5 785 MHz)



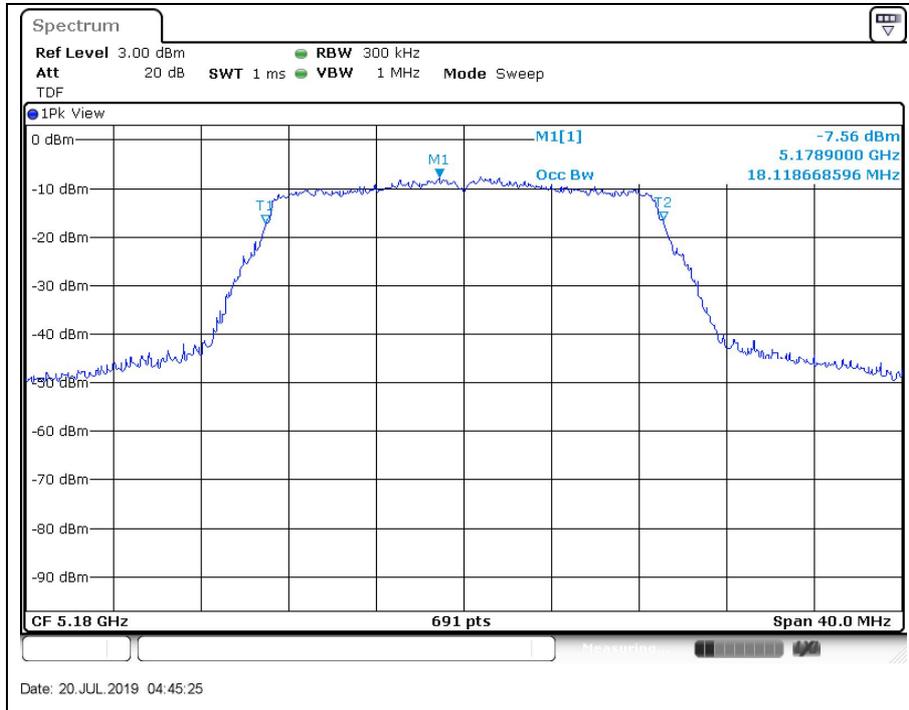
High Channel (5 825 MHz)



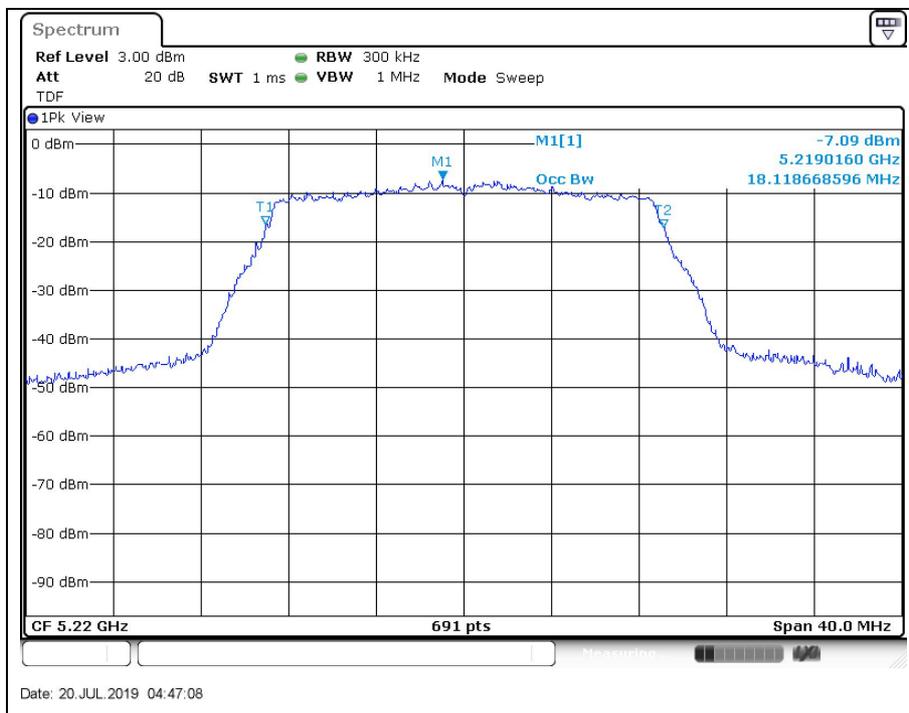
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## 802.11n\_HT20 (Band 1)\_ANT 1

Low Channel (5 180 MHz)

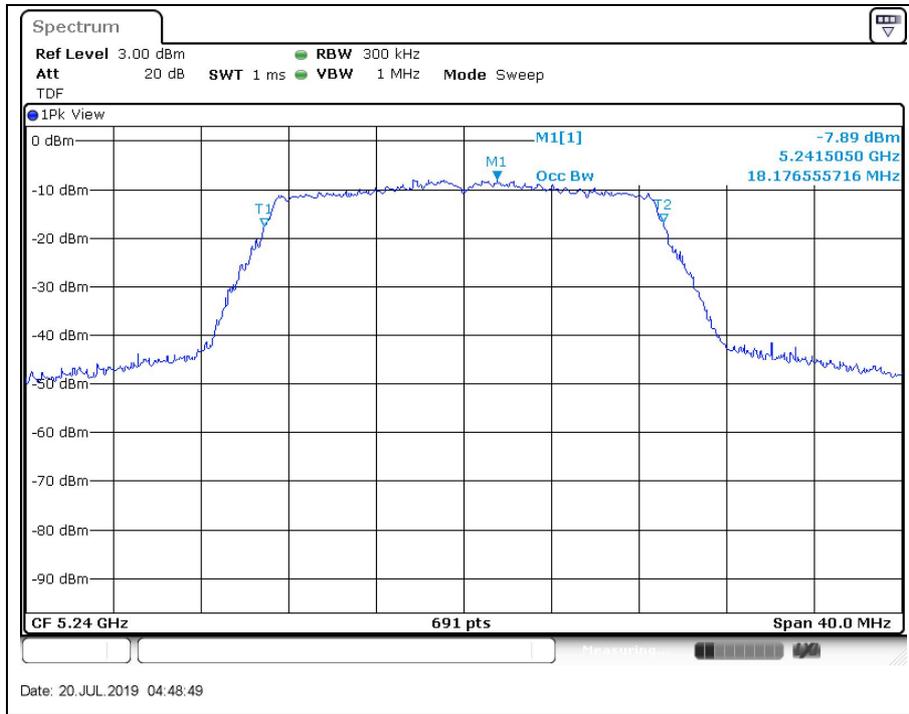


Middle Channel (5 220 MHz)



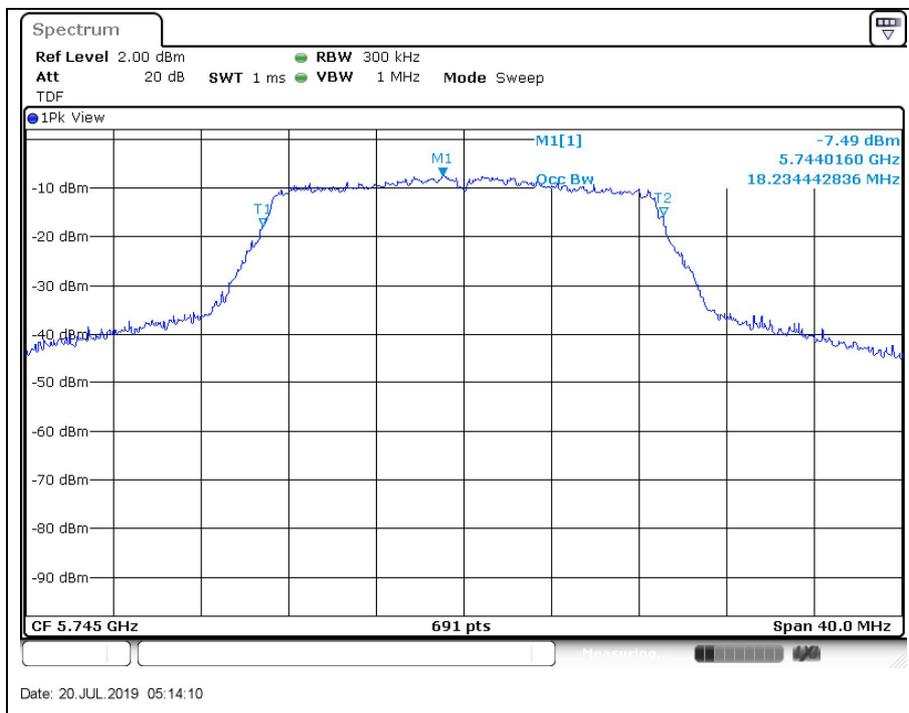
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High Channel (5 240 MHz)



802.11n\_HT20 (Band 3)\_ANT 1

Low Channel (5 745 MHz)

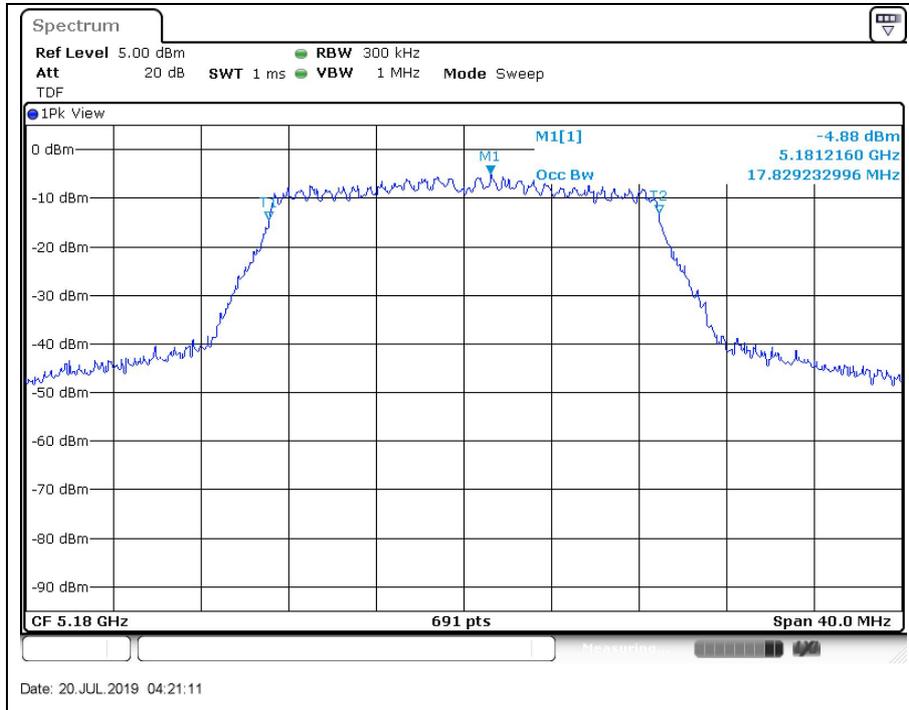


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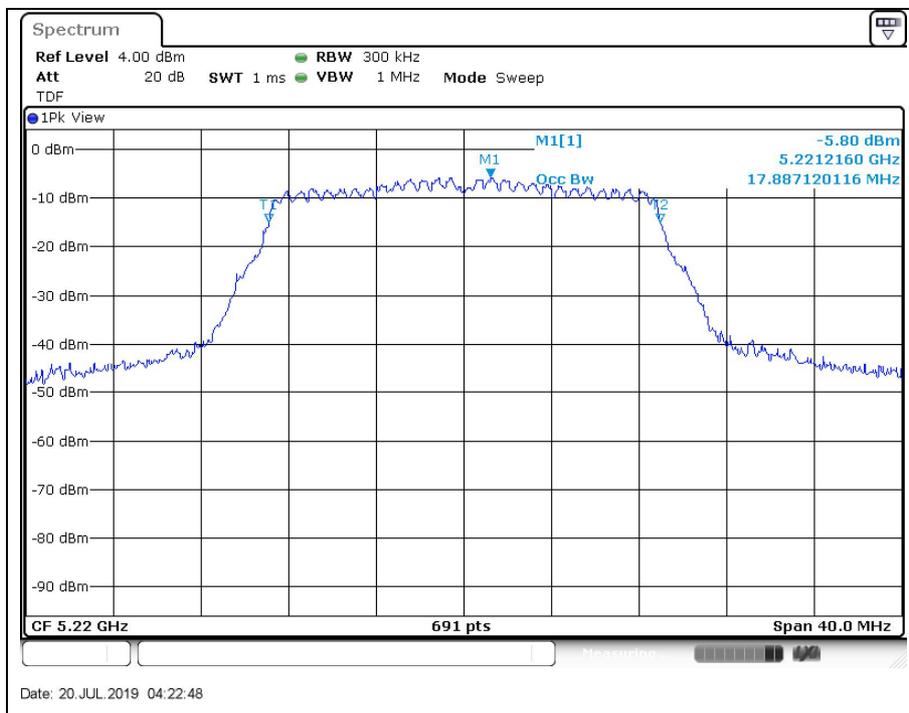


## 802.11n\_HT20 (Band 1)\_ANT 2

Low Channel (5 180 MHz)

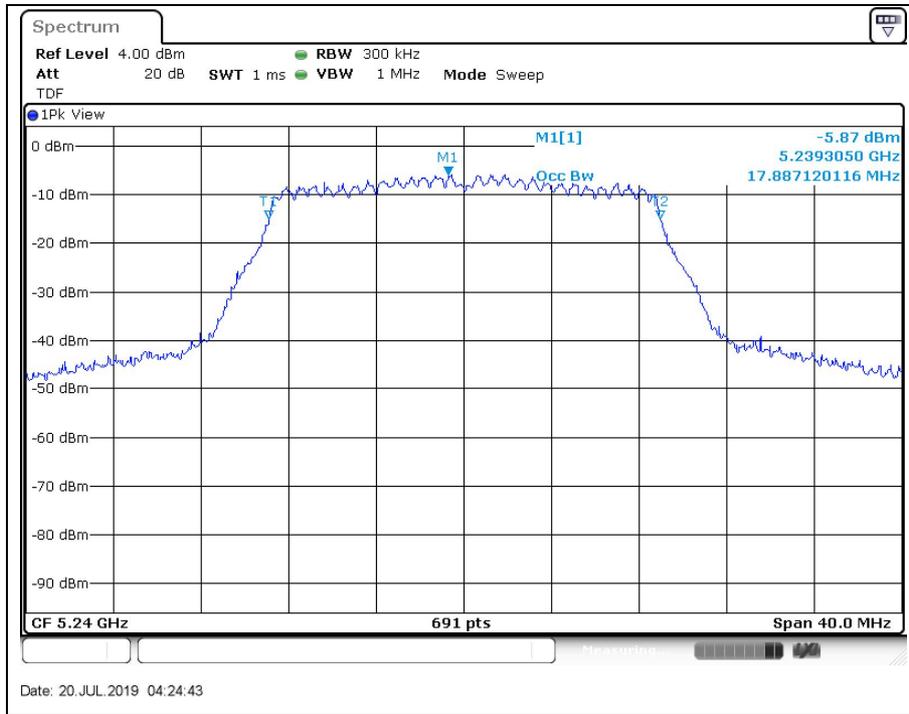


Middle Channel (5 220 MHz)



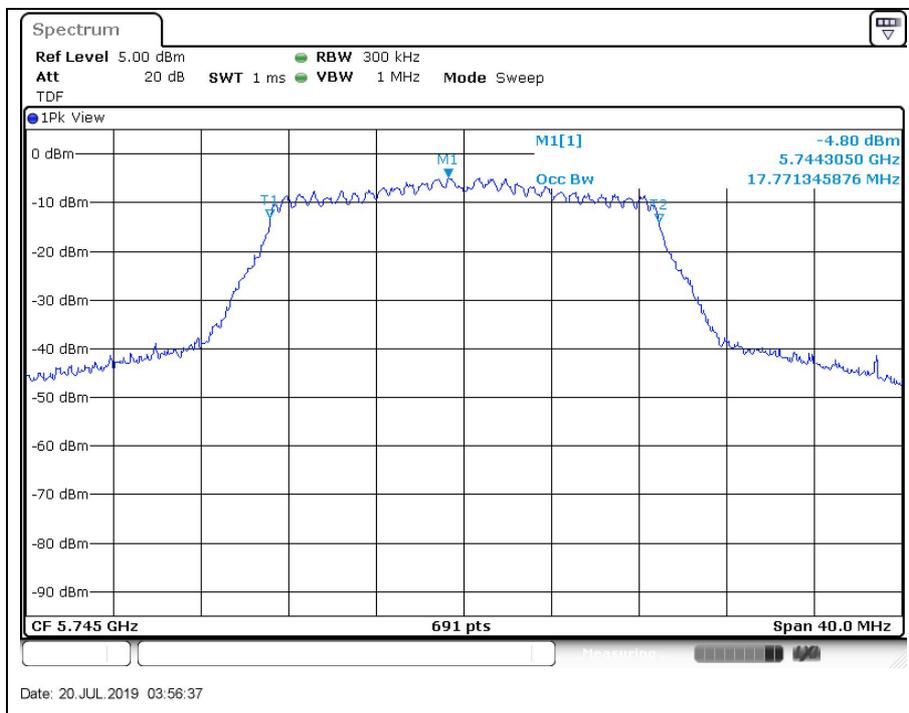
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High Channel (5 240 MHz)



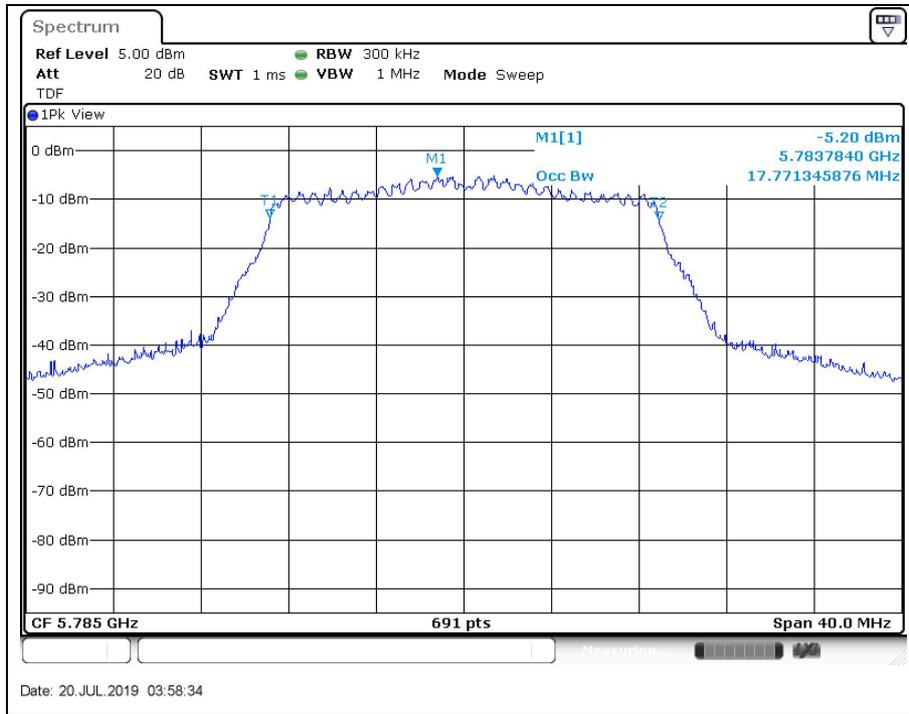
802.11n\_HT20 (Band 3)\_ANT 2

Low Channel (5 745 MHz)

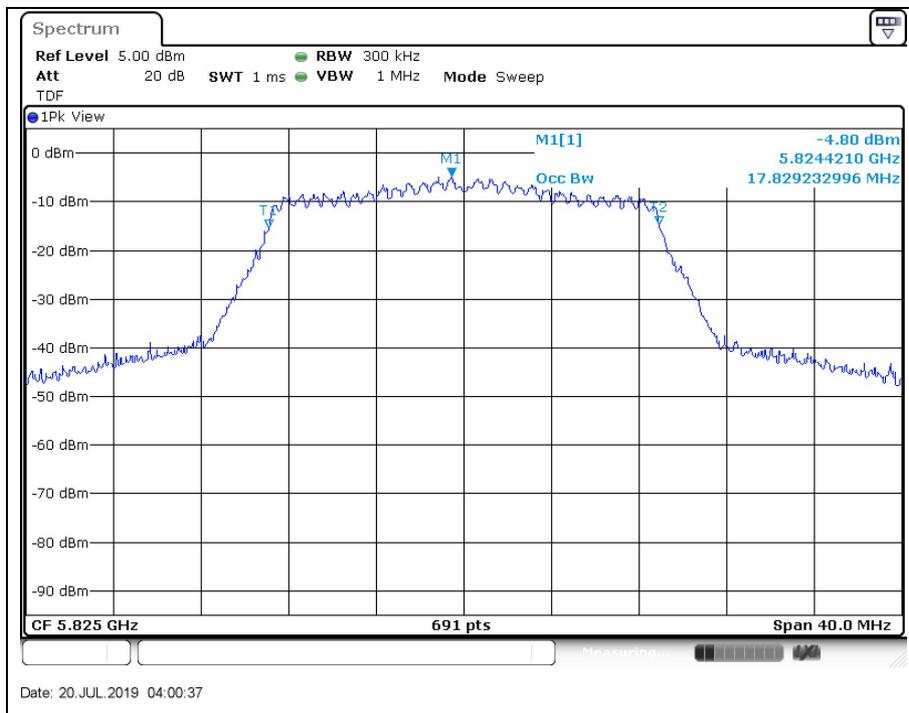


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Middle Channel (5 785 MHz)



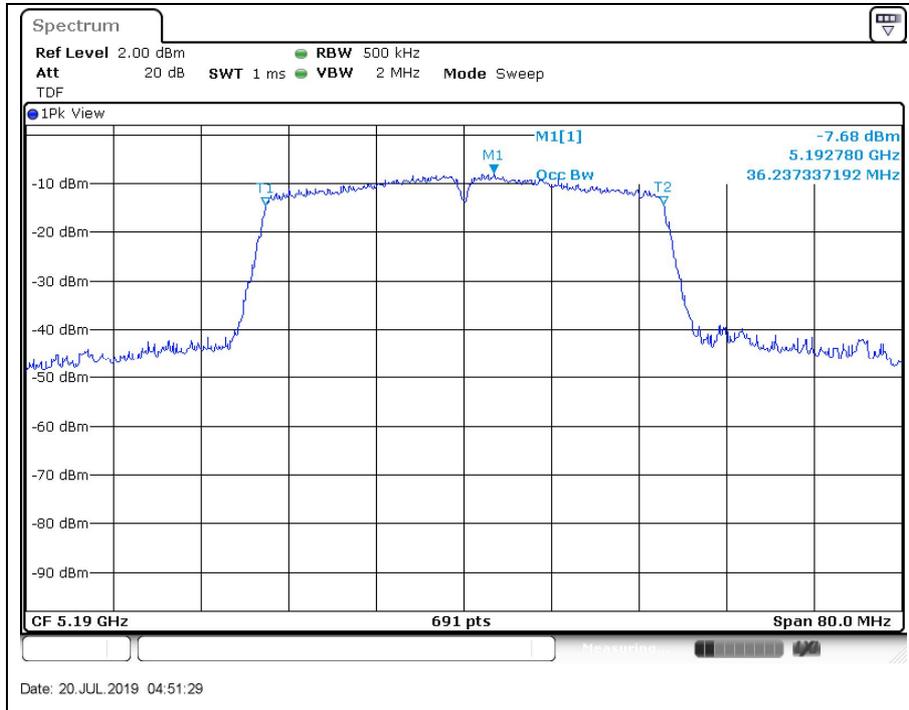
High Channel (5 825 MHz)



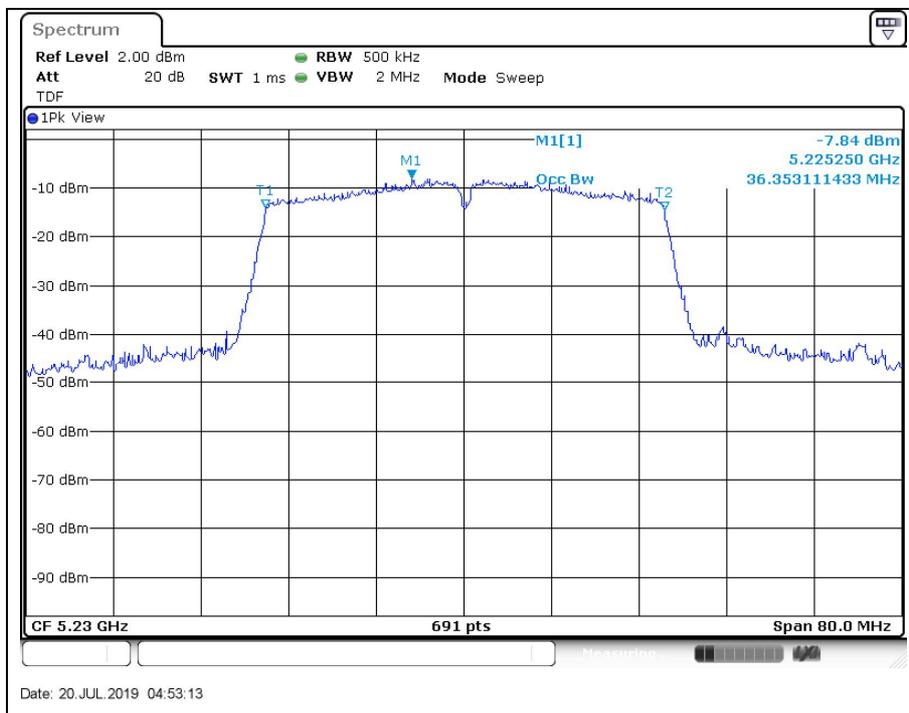
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## 802.11n\_HT40 (Band 1)\_ANT 1

Low Channel (5 190 MHz)



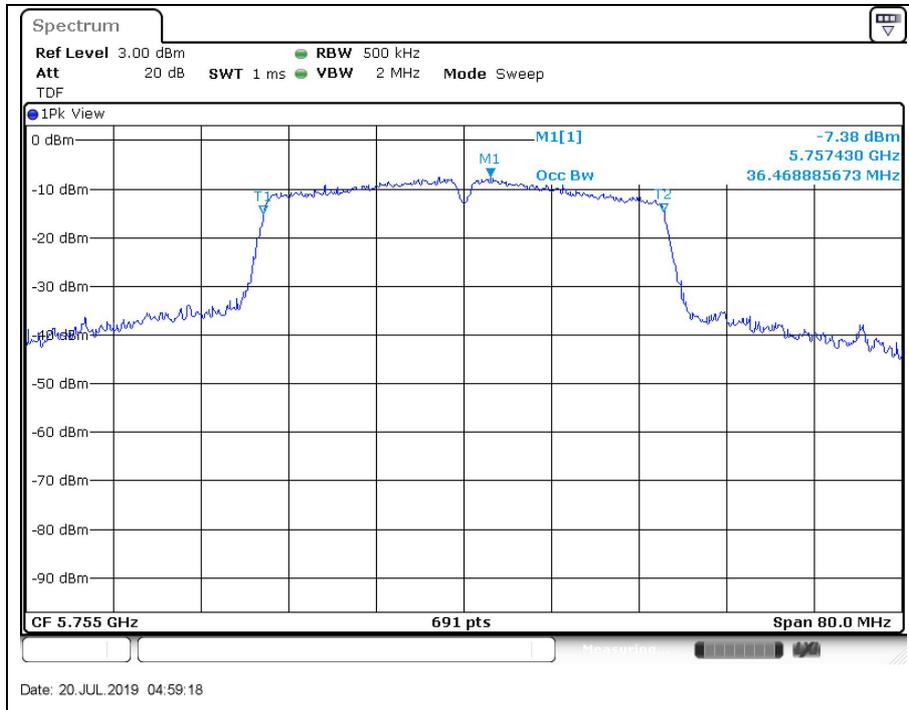
High Channel (5 230 MHz)



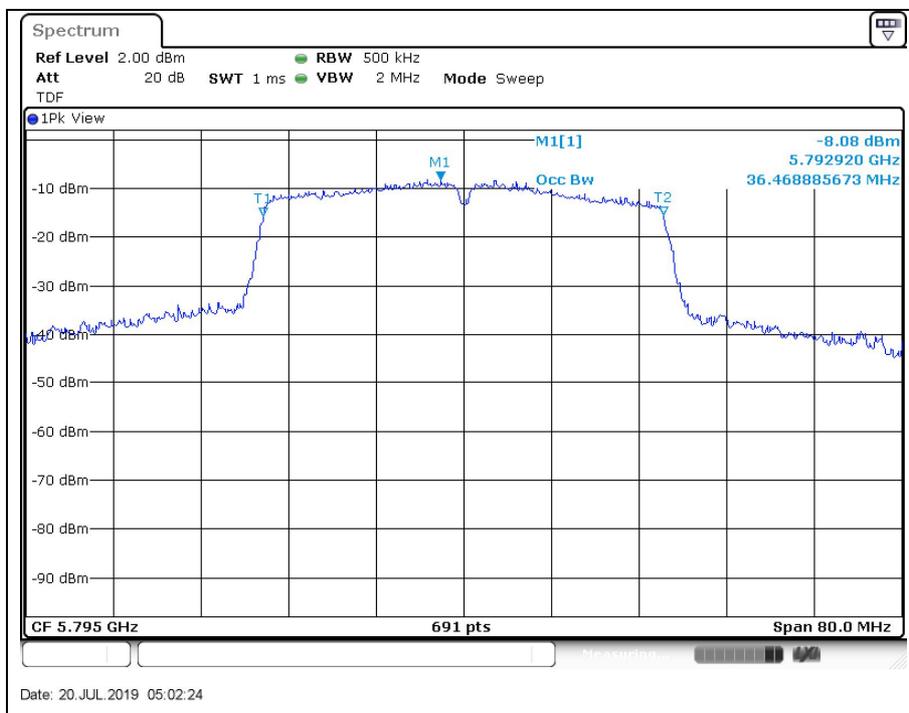
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## 802.11n\_HT40 (Band 3)\_ANT 1

Low Channel (5 755 MHz)



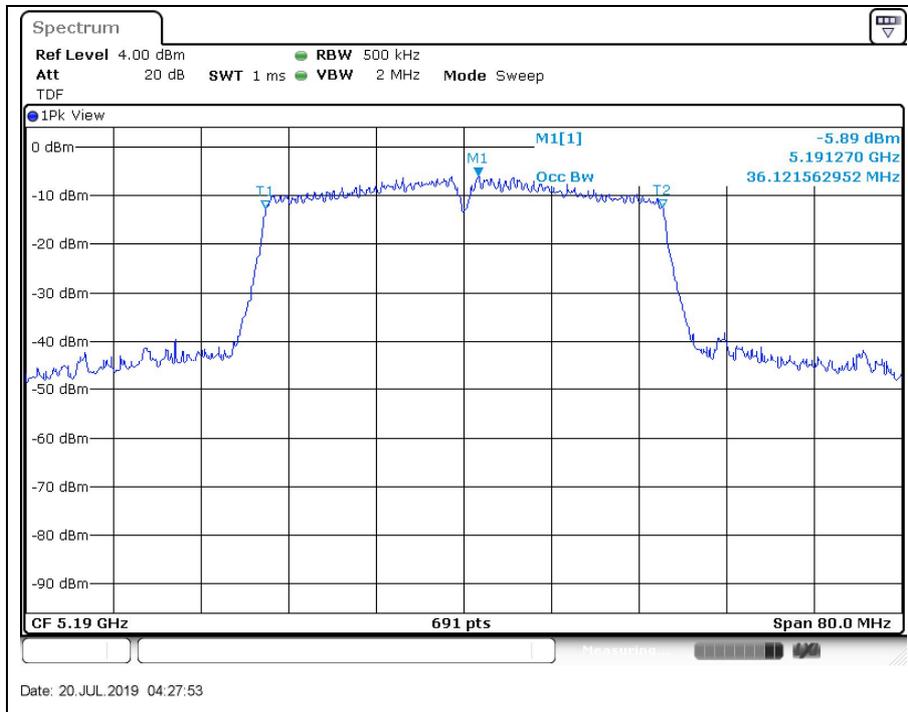
High Channel (5 795 MHz)



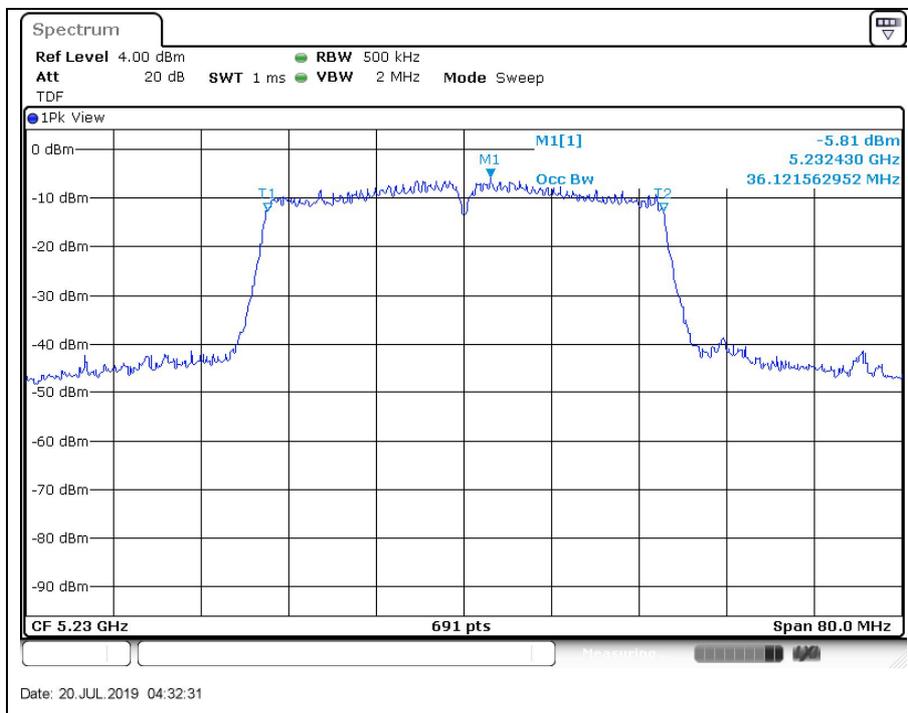
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## 802.11n\_HT40 (Band 1)\_ANT 2

Low Channel (5 190 MHz)



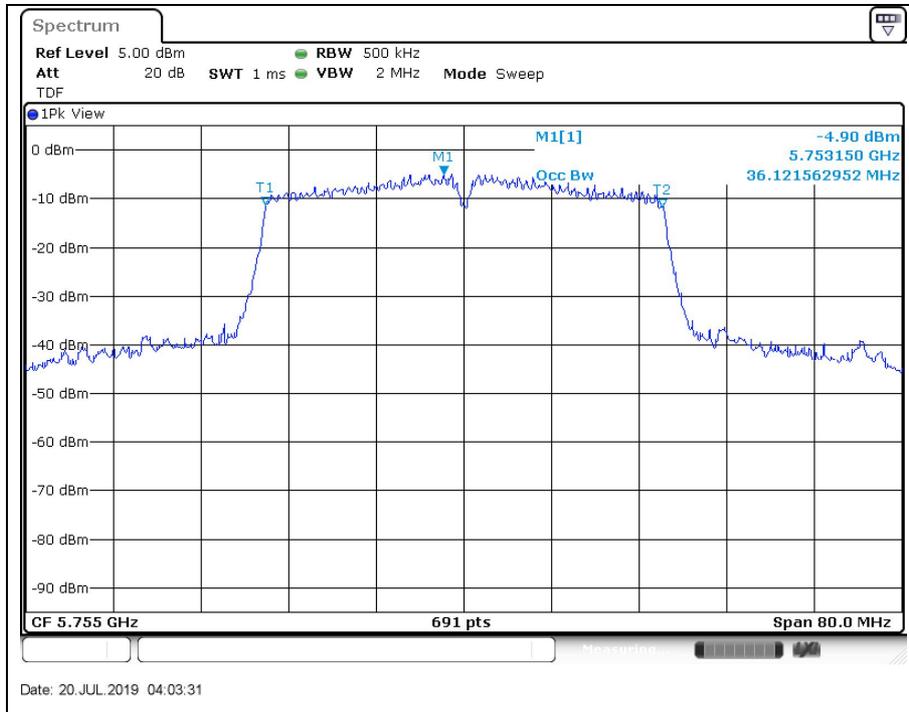
High Channel (5 230 MHz)



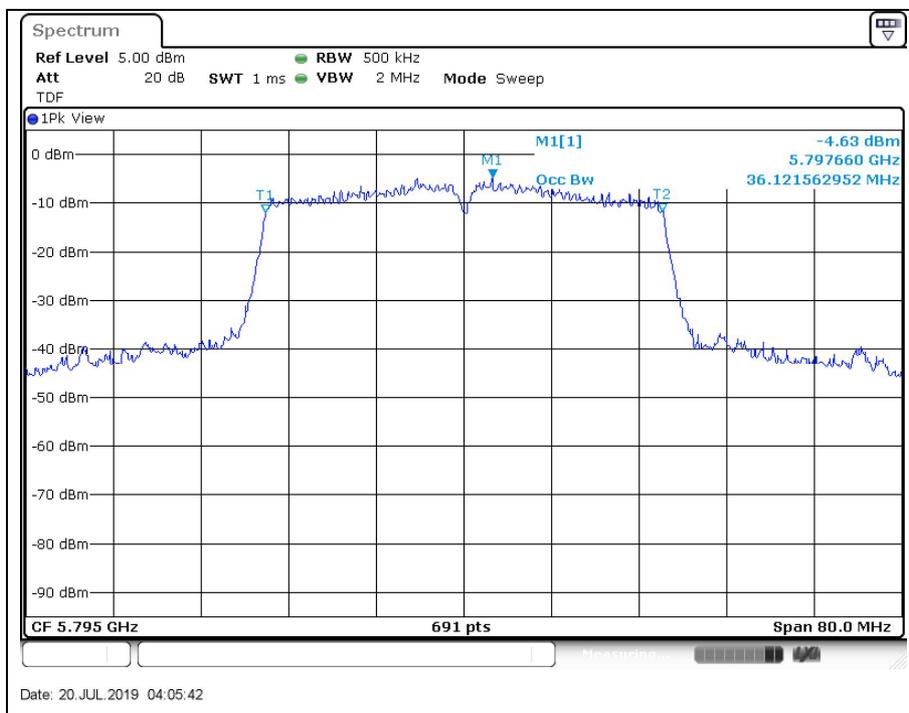
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## 802.11n\_HT40 (Band 3)\_ANT 2

Low Channel (5 755 MHz)



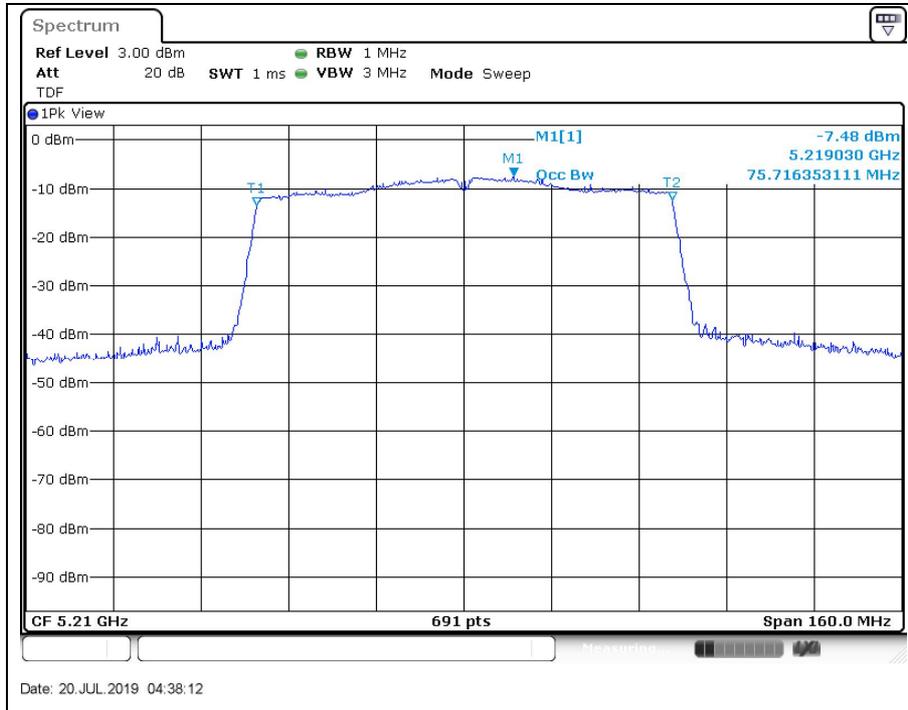
High Channel (5 795 MHz)



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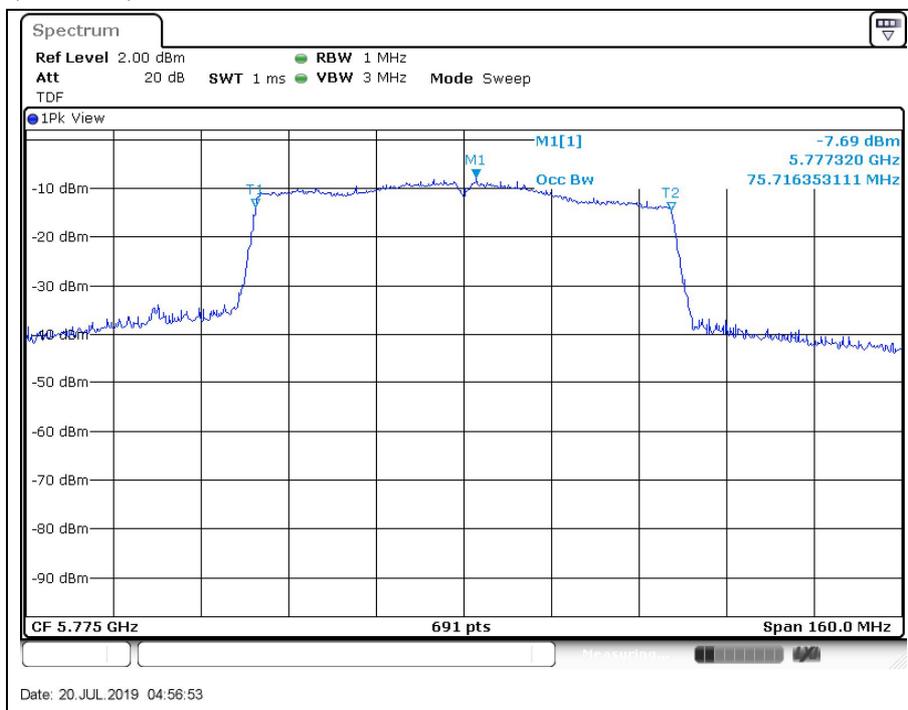
## 802.11ac\_VHT80 (Band 1)\_ANT 1

Middle Channel (5 210 MHz)



## 802.11ac\_VHT80 (Band 3)\_ANT 1

Middle Channel (5 775 MHz)



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SGS Korea Co., Ltd. (Gunpo Laboratory) 4, LS-ro 182beon-gil, Gunpo-si, Gyeonggi-do, Korea, 15807 <http://www.sgsgroup.kr>

