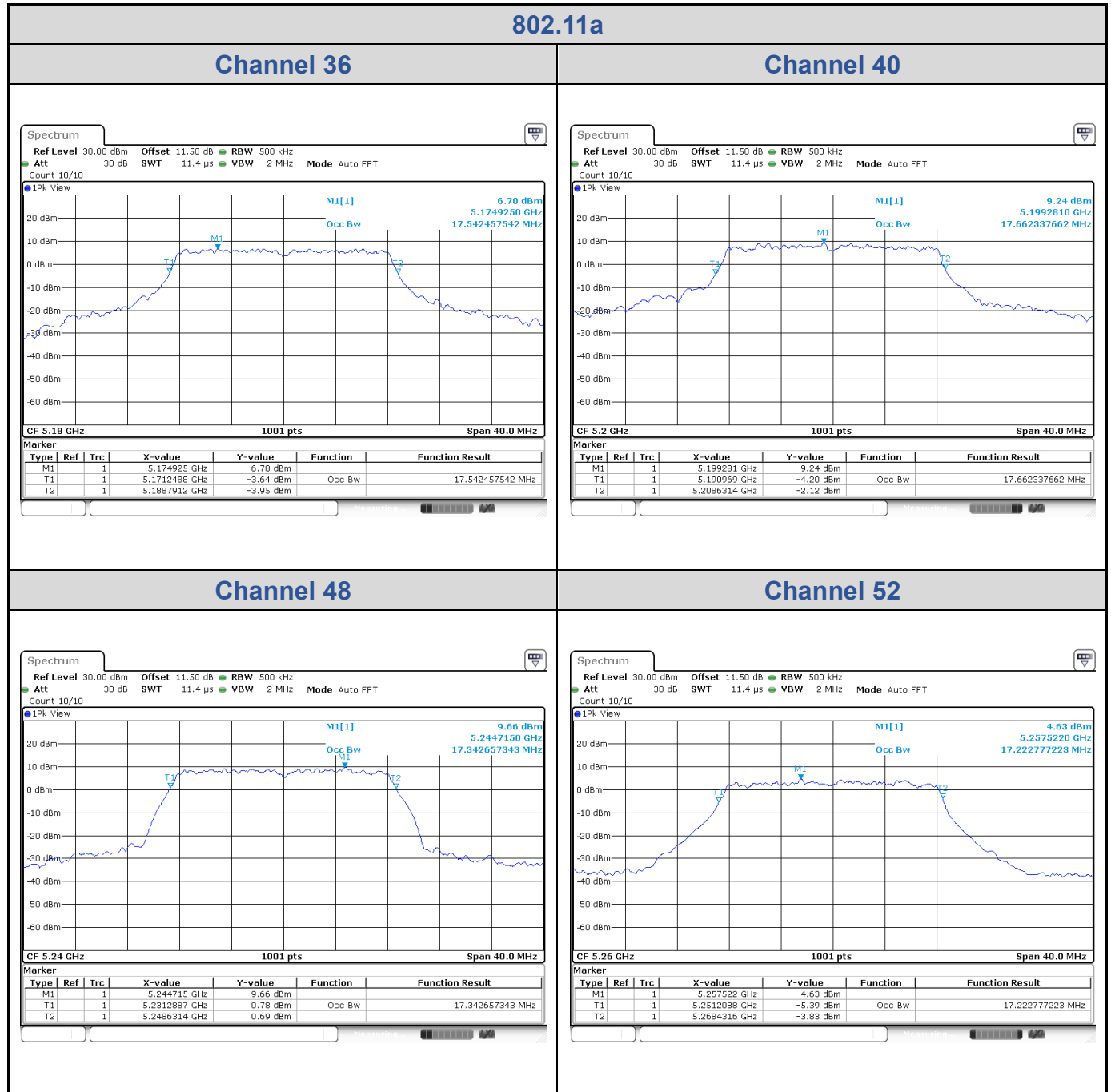
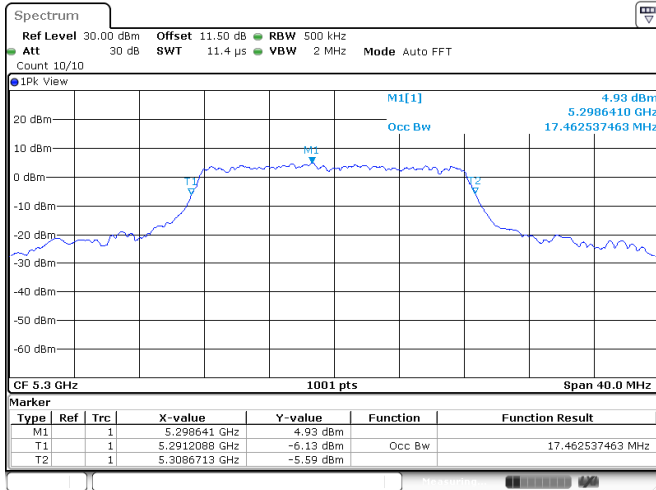


&lt;Chain 1&gt;

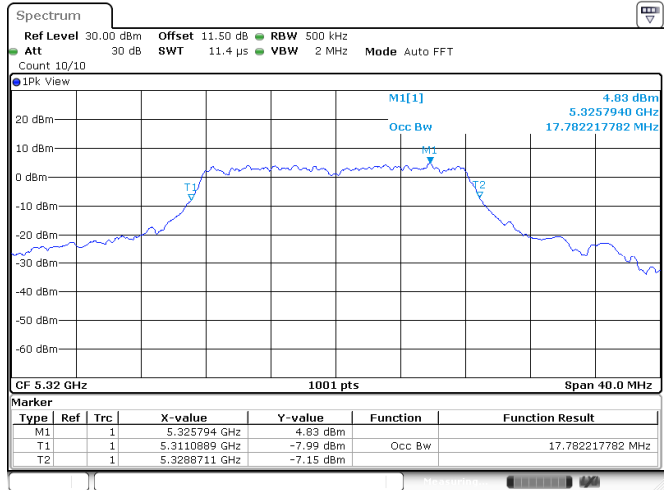


**802.11a**

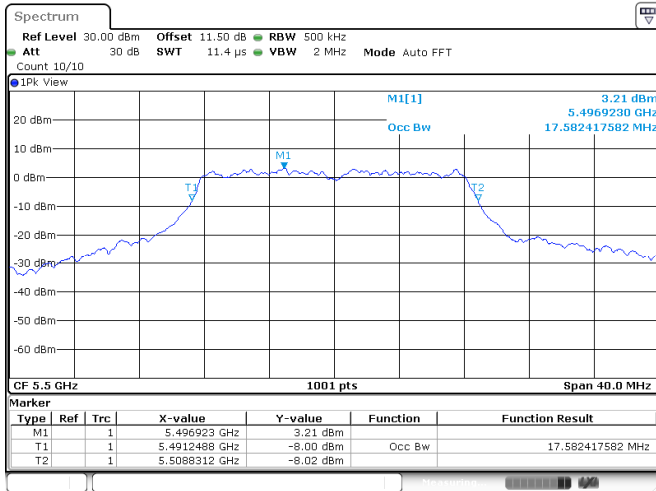
**Channel 60**



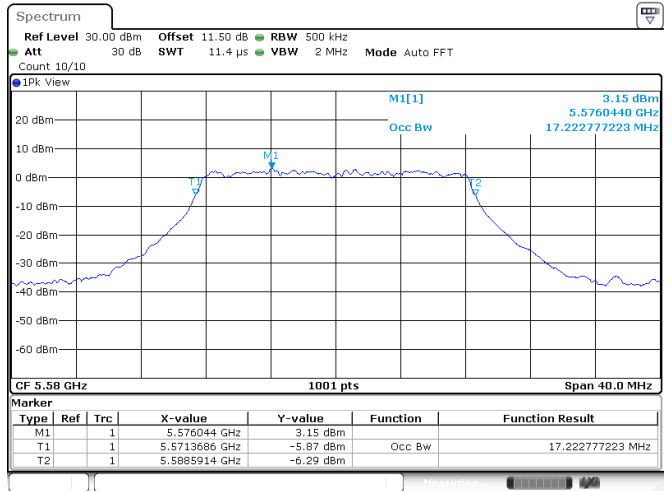
**Channel 64**

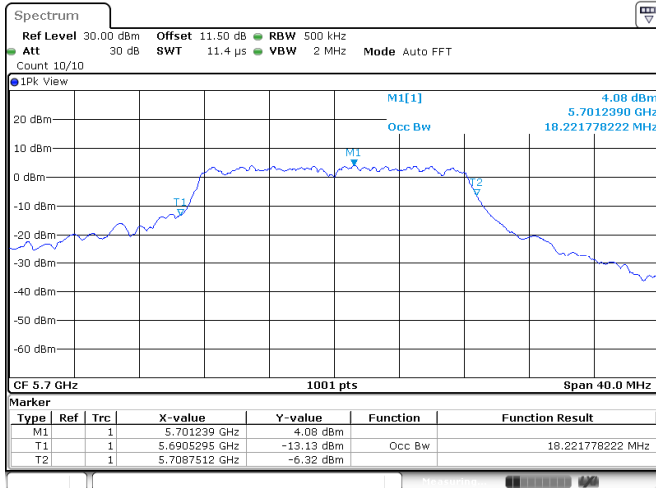
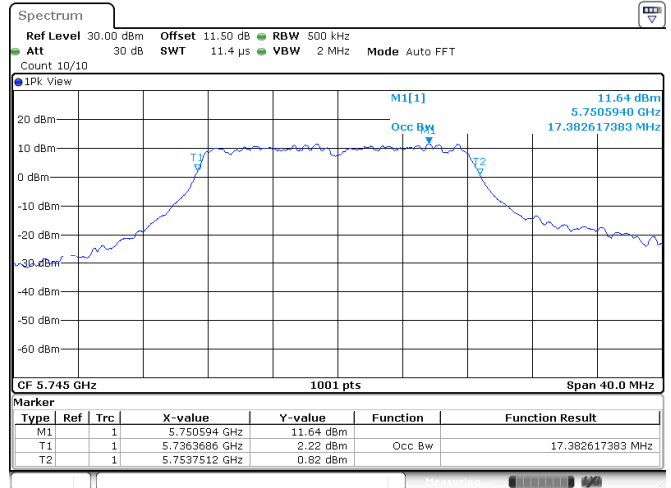
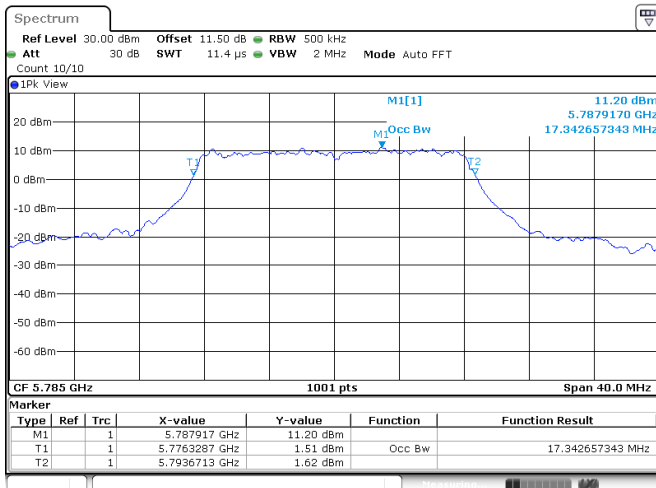
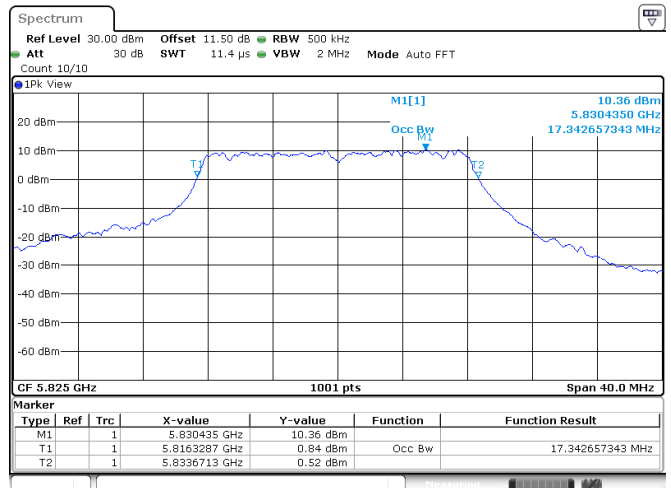


**Channel 100**

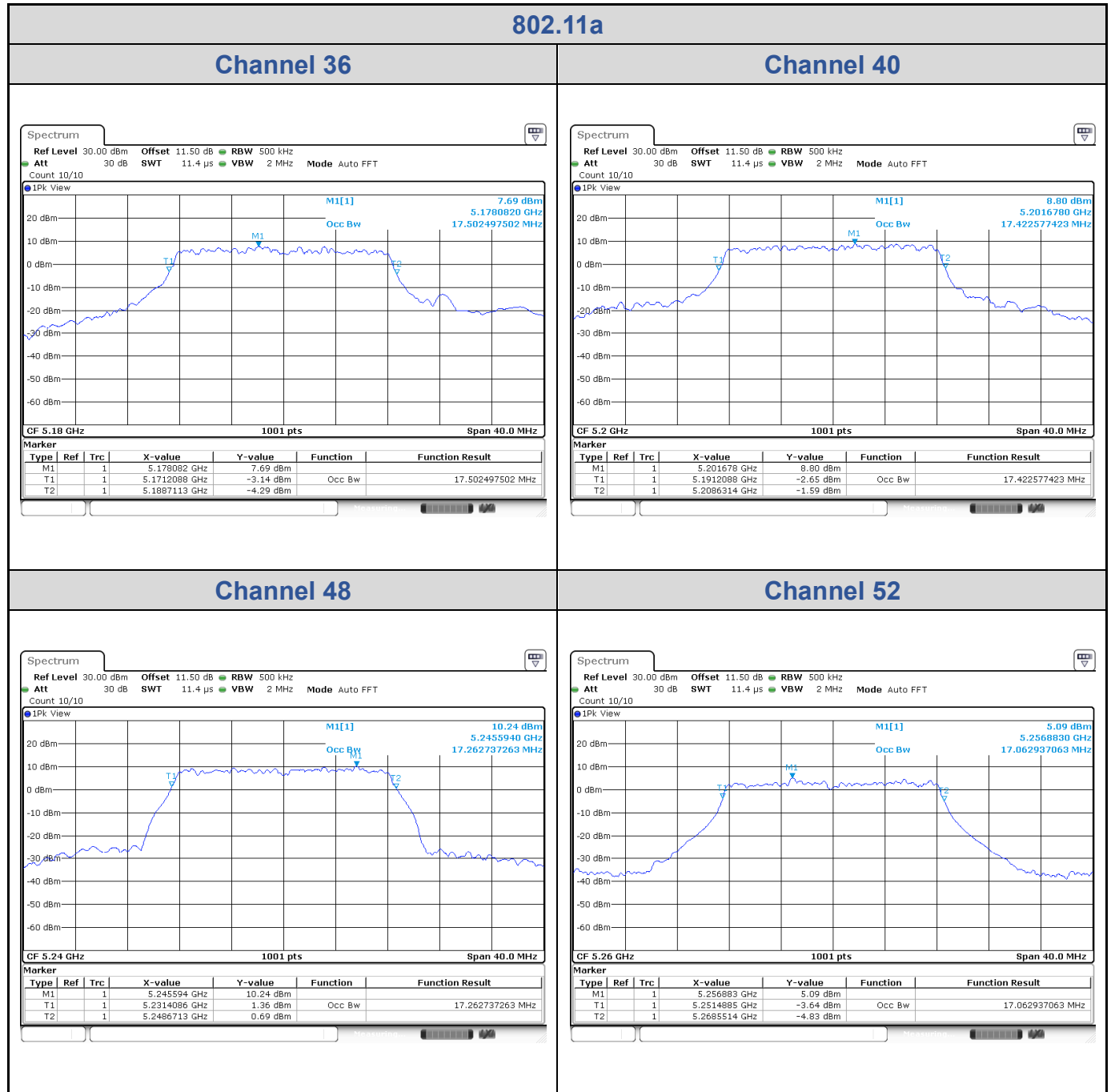


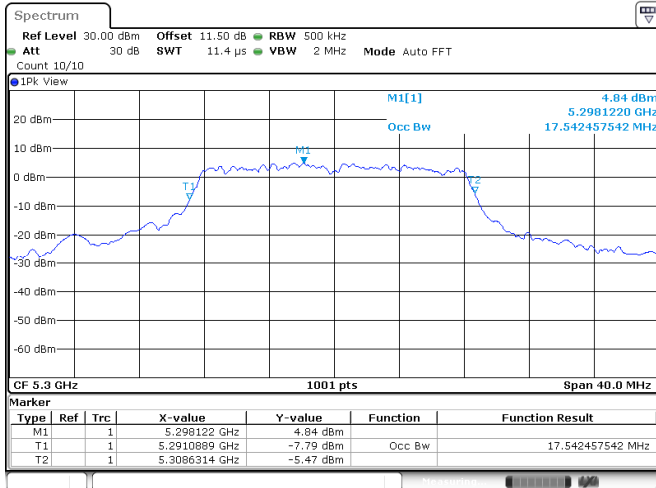
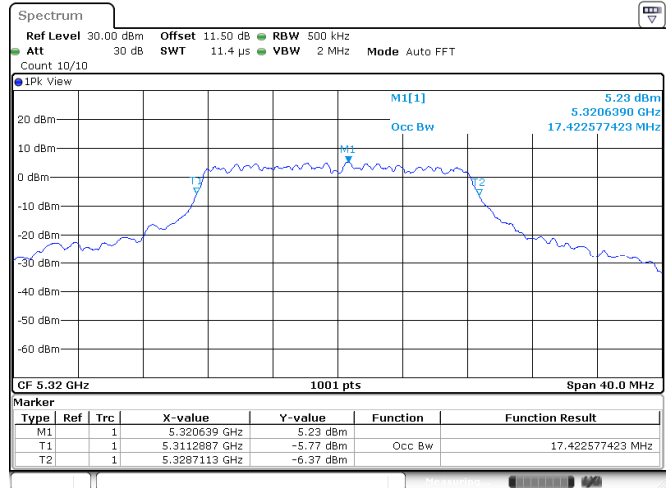
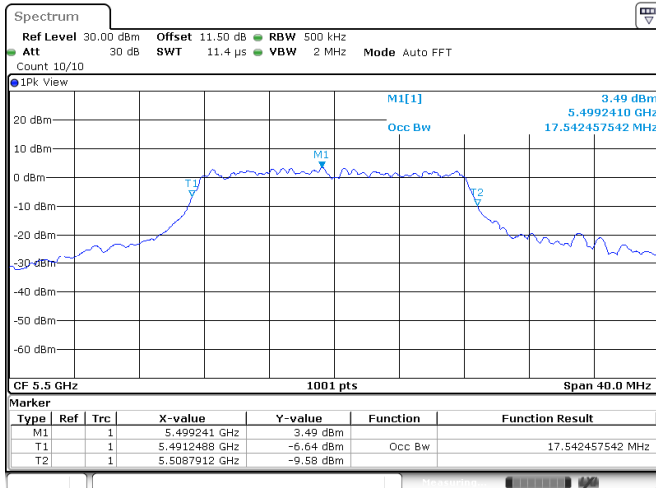
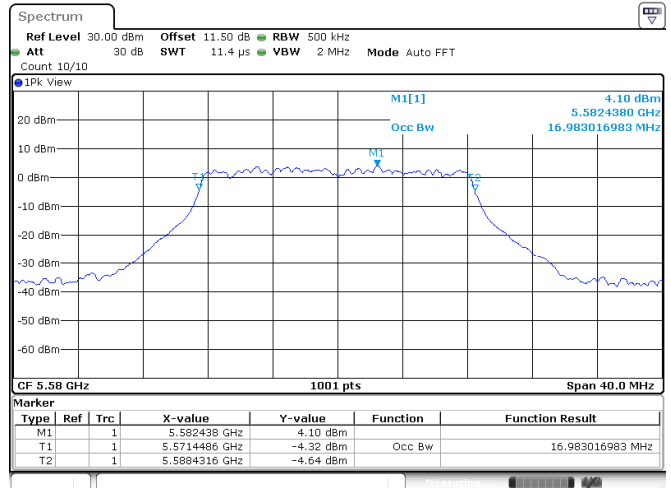
**Channel 116**

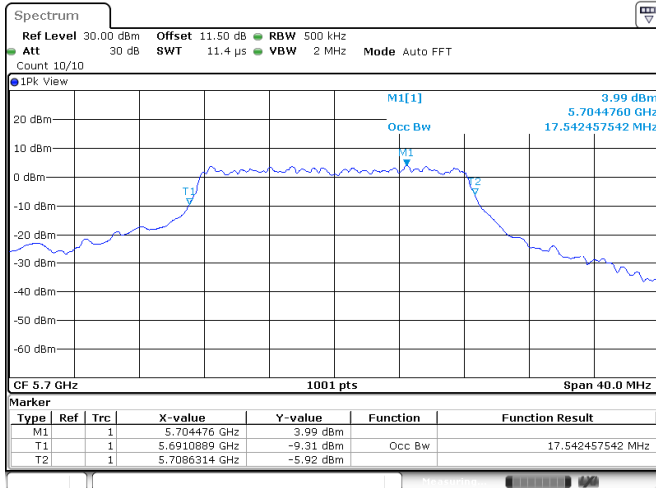
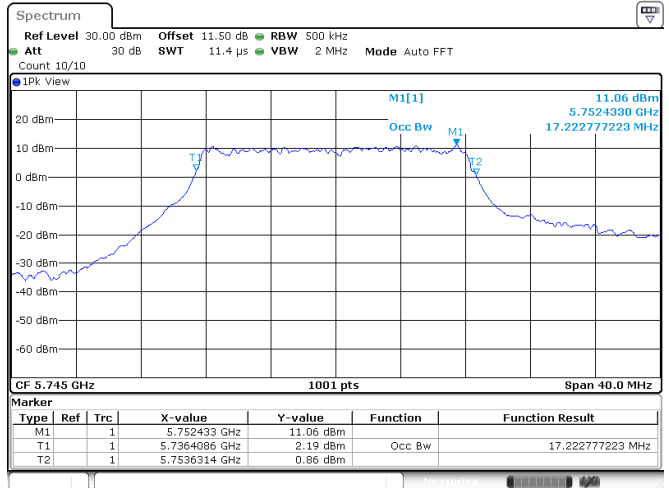
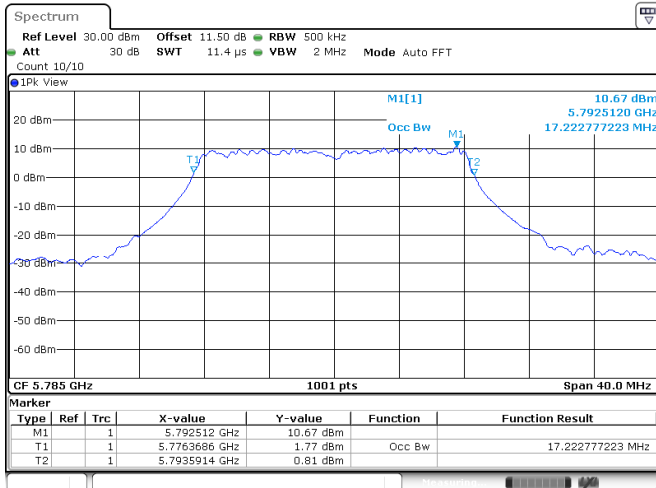
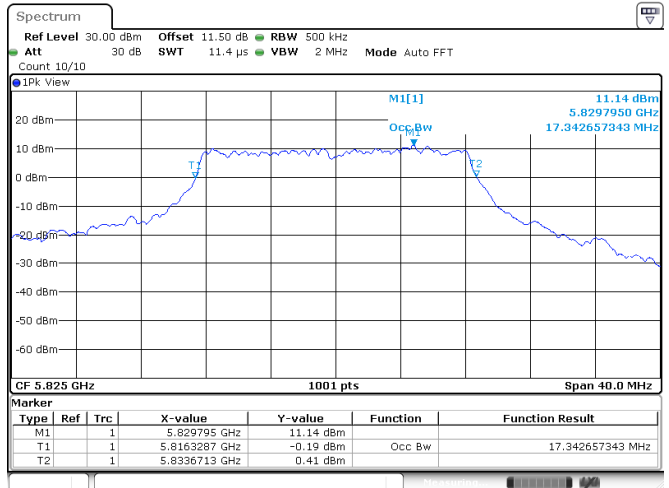


**802.11a**
**Channel 140**

**Channel 149**

**Channel 157**

**Channel 165**


&lt;Chain 2&gt;



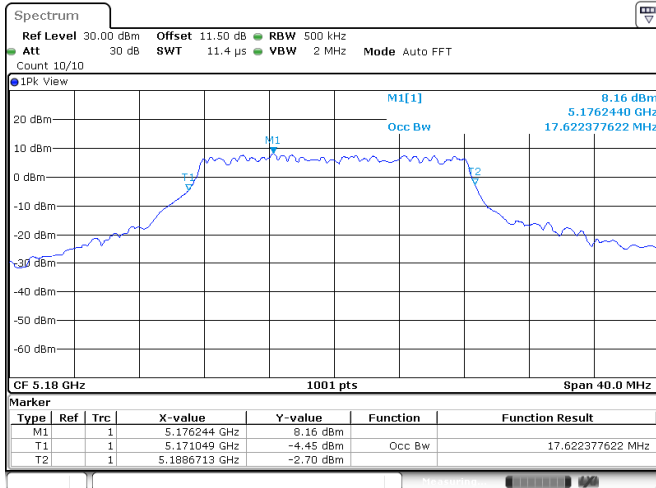
**802.11a**
**Channel 60**

**Channel 64**

**Channel 100**

**Channel 116**


**802.11a**
**Channel 140**

**Channel 149**

**Channel 157**

**Channel 165**


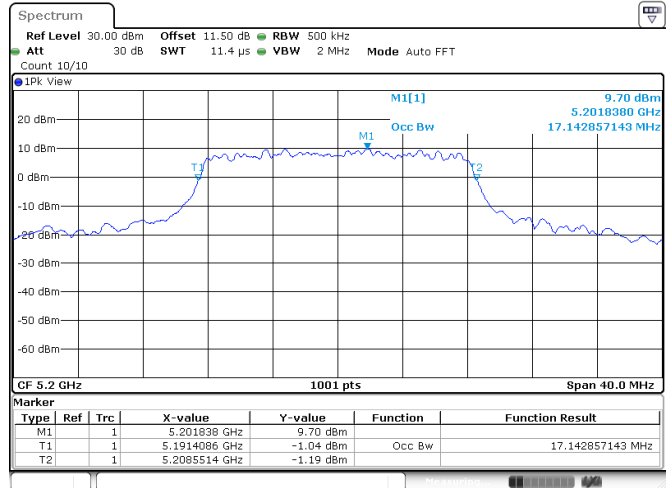
<Chain 3>

### 802.11a

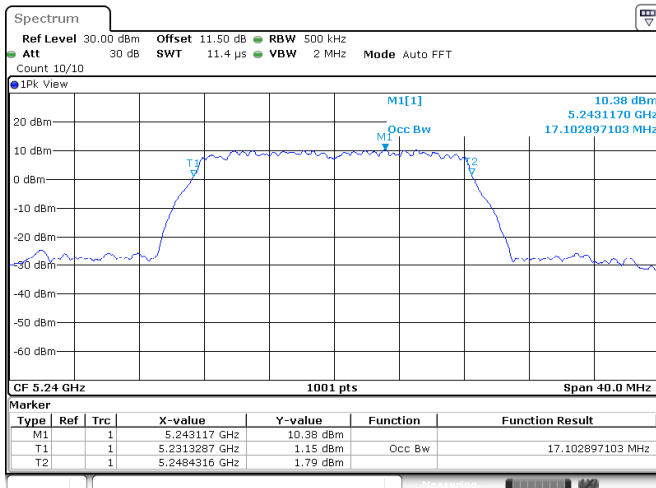
#### Channel 36



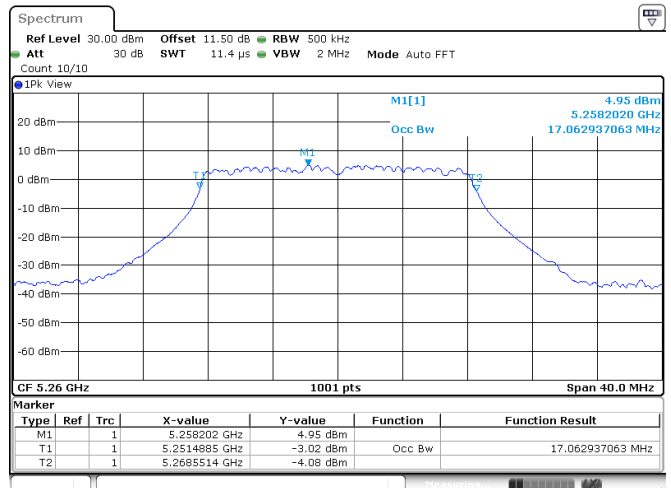
#### Channel 40



#### Channel 48

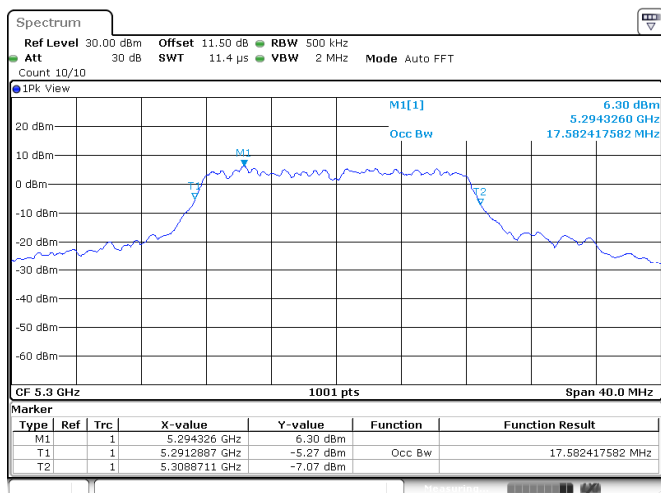


#### Channel 52

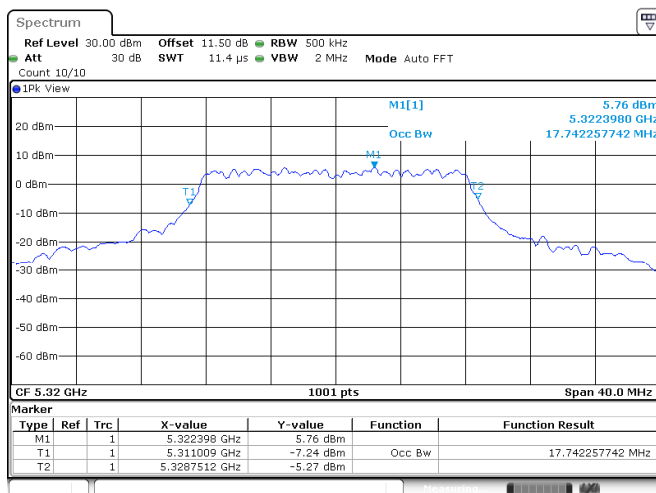


## 802.11a

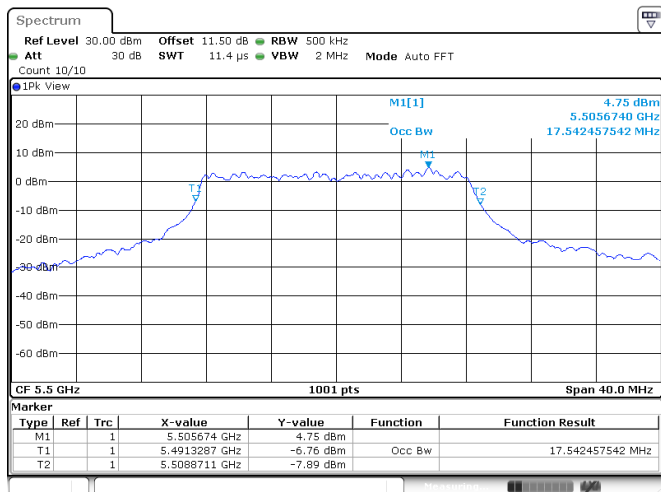
### Channel 60



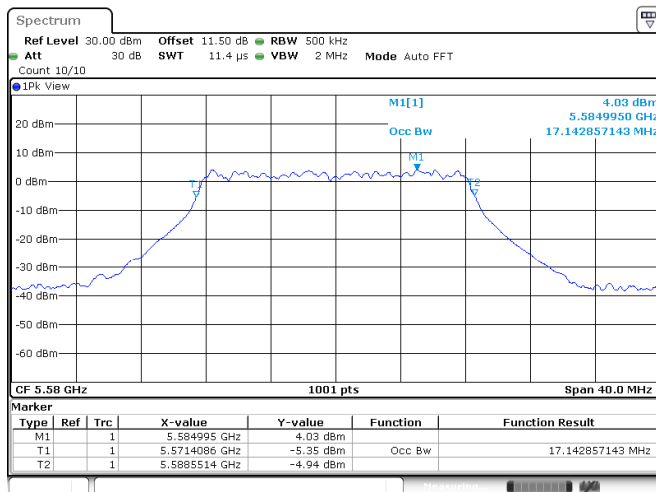
### Channel 64

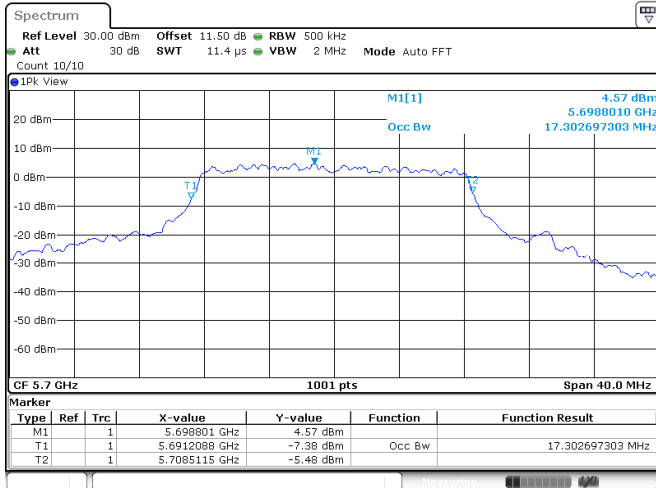
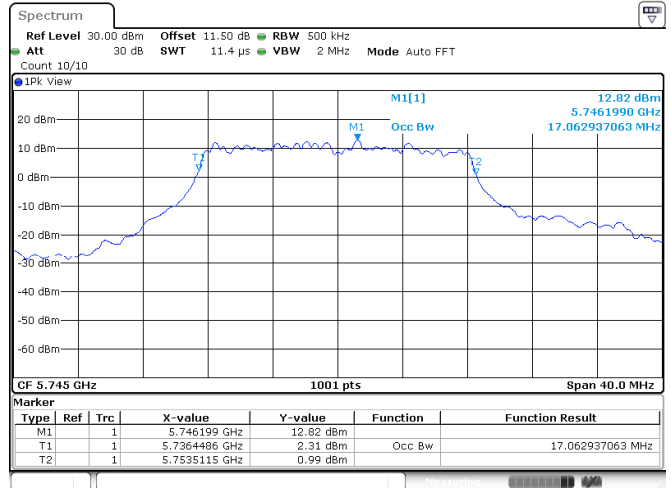
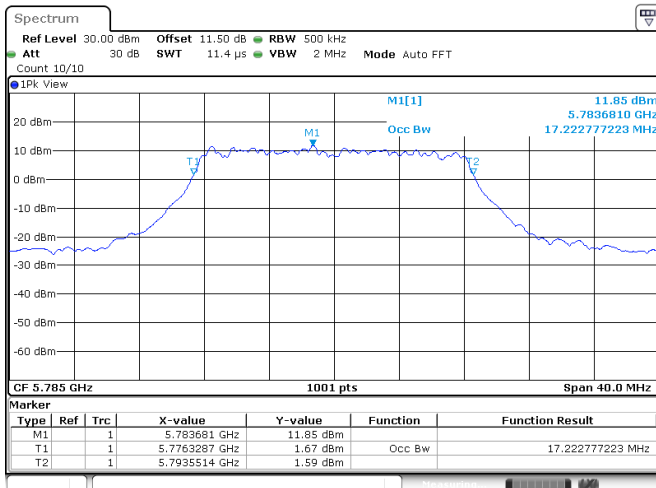
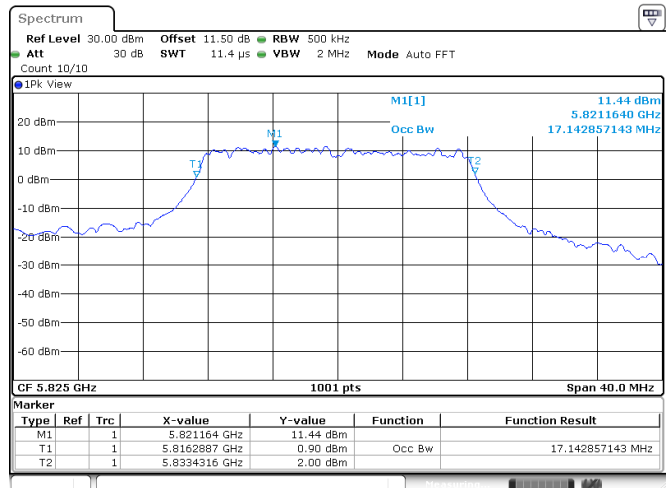


### Channel 100



### Channel 116

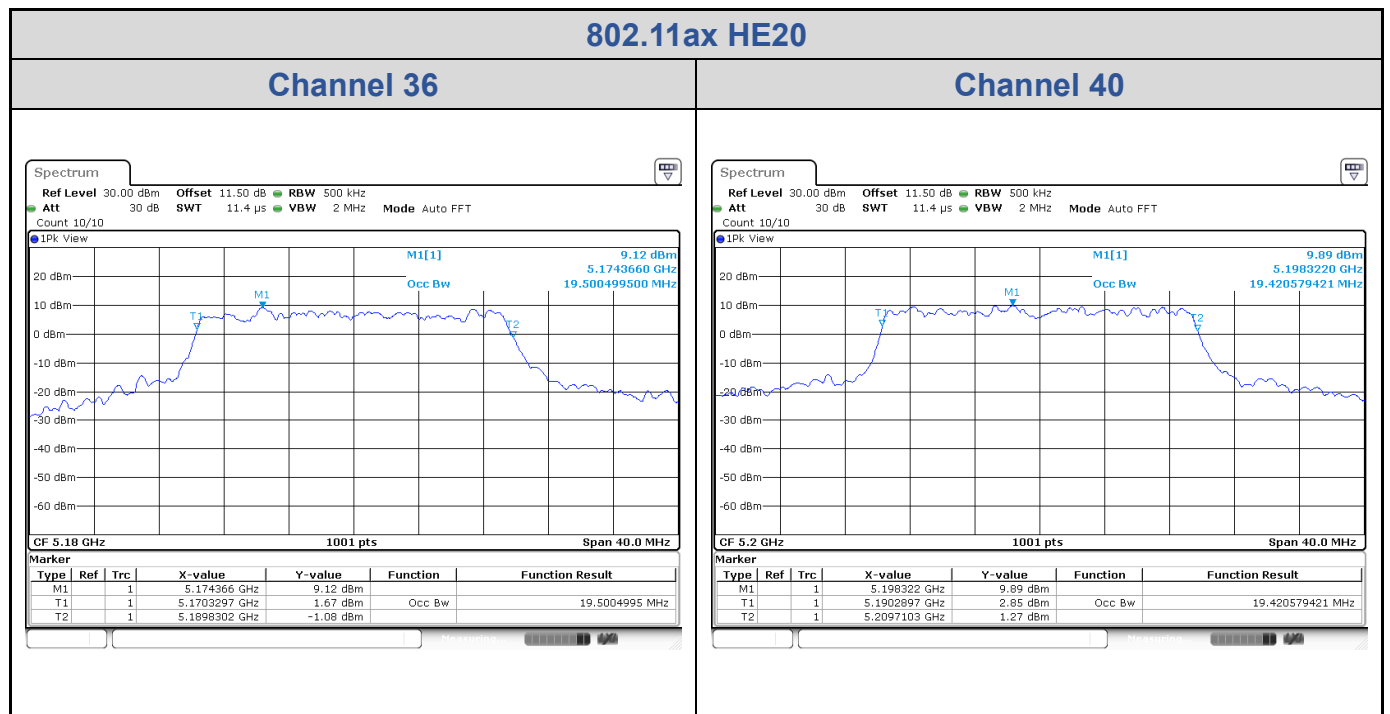


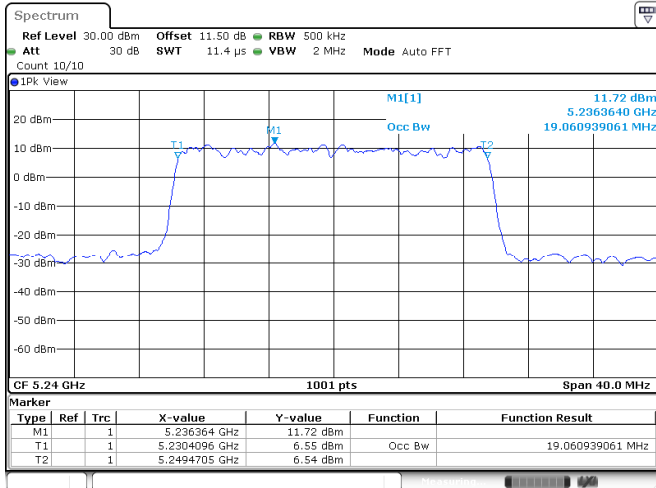
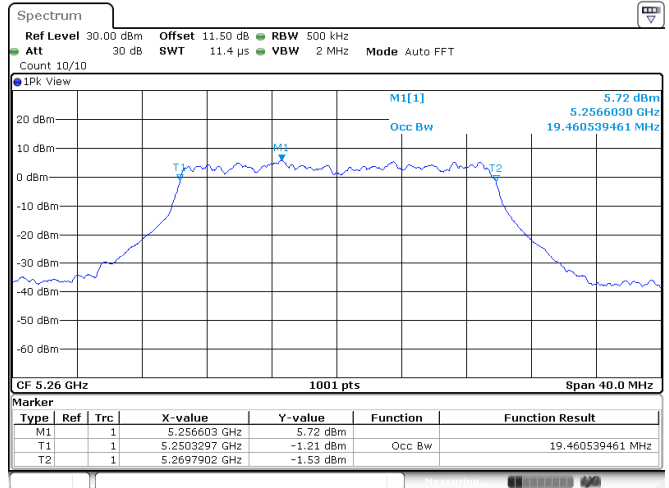
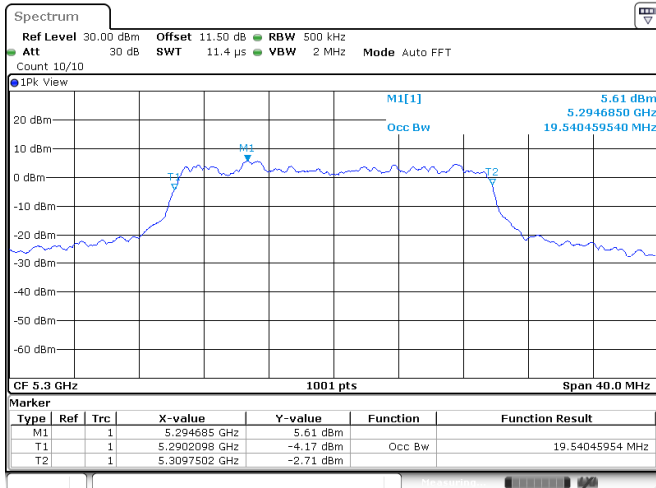
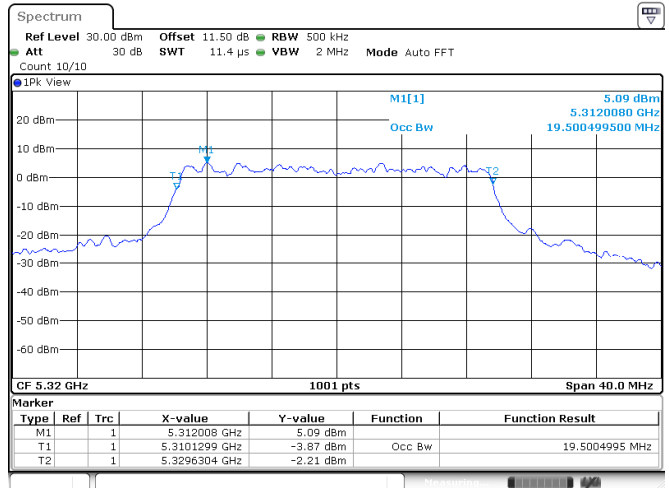
**802.11a**
**Channel 140**

**Channel 149**

**Channel 157**

**Channel 165**


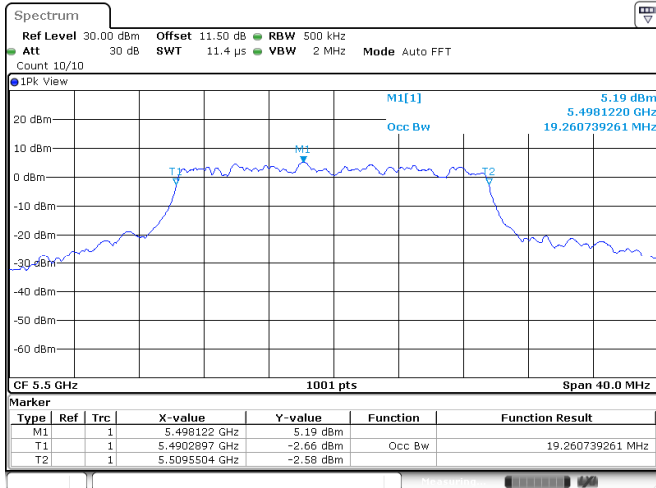
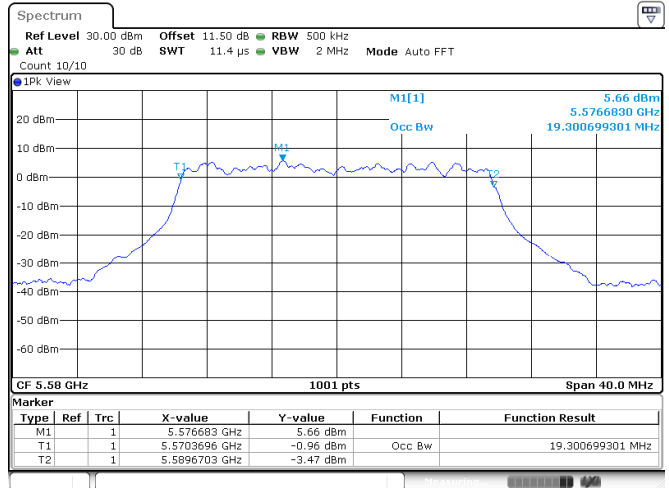
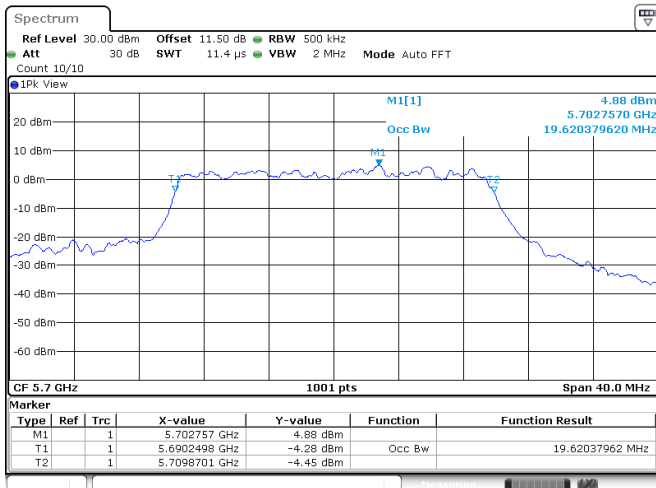
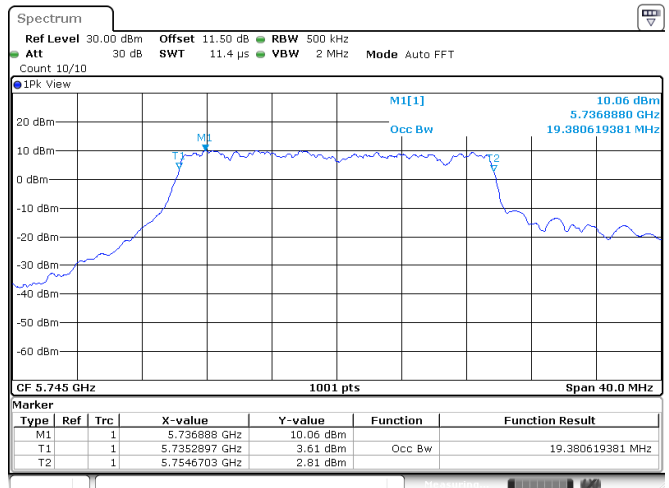
**802.11ax HE20**

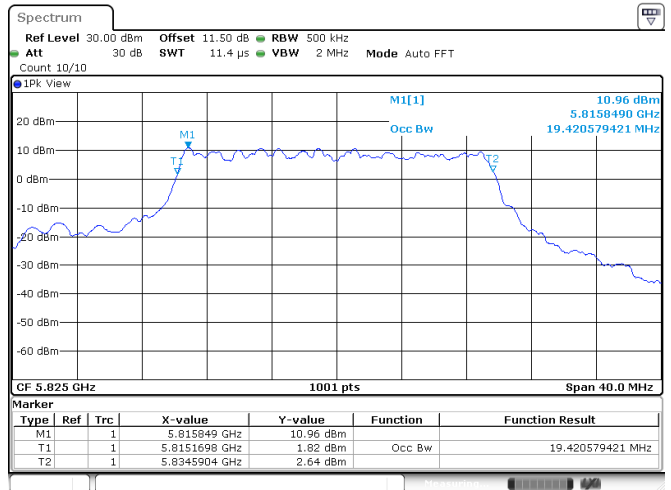
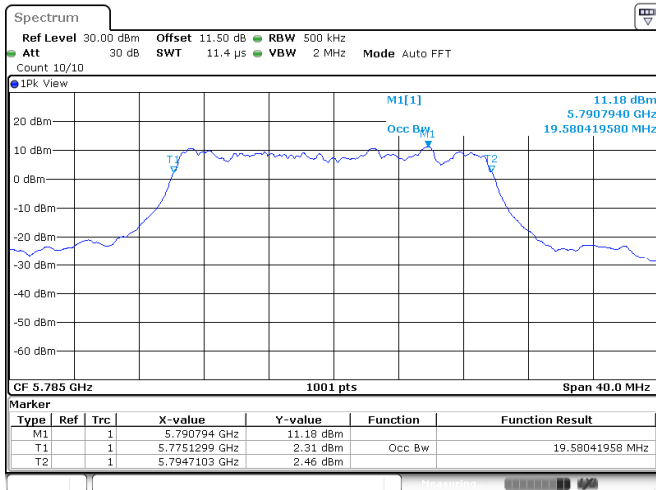
| Band     | Channel | Frequency (MHz) | 99% Bandwidth (MHz) |         |         |         |
|----------|---------|-----------------|---------------------|---------|---------|---------|
|          |         |                 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |
| U-NII-1  | 36      | 5180            | 19.50               | 19.62   | 19.38   | 19.54   |
|          | 40      | 5200            | 19.42               | 19.66   | 19.34   | 19.62   |
|          | 48      | 5240            | 19.06               | 19.06   | 19.10   | 19.14   |
| U-NII-2A | 52      | 5260            | 19.46               | 19.26   | 19.26   | 19.42   |
|          | 60      | 5300            | 19.54               | 19.42   | 19.46   | 19.34   |
|          | 64      | 5320            | 19.50               | 19.42   | 19.54   | 19.30   |
| U-NII-2C | 100     | 5500            | 19.26               | 19.30   | 19.42   | 19.54   |
|          | 116     | 5580            | 19.30               | 19.34   | 19.26   | 19.34   |
|          | 140     | 5700            | 19.62               | 19.58   | 19.46   | 19.38   |
| U-NII-3  | 149     | 5745            | 19.38               | 20.10   | 19.22   | 19.62   |
|          | 157     | 5785            | 19.58               | 19.38   | 19.30   | 19.50   |
|          | 165     | 5825            | 19.42               | 19.38   | 19.42   | 19.42   |

&lt;Chain 0&gt;

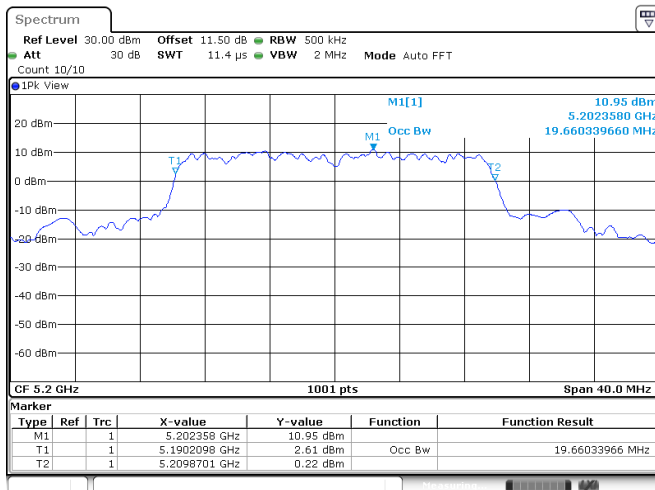
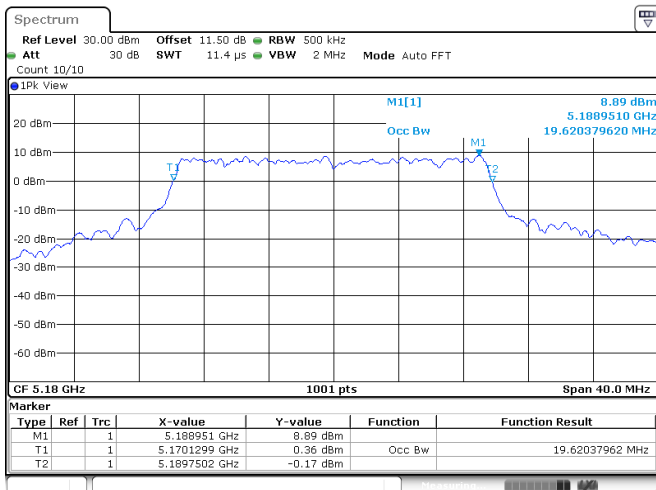
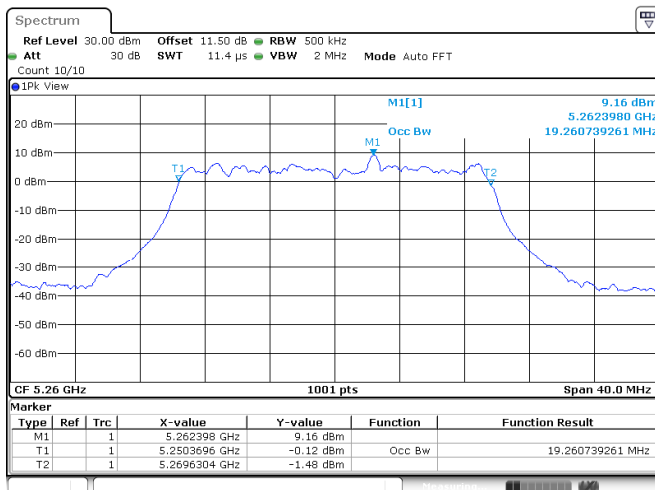
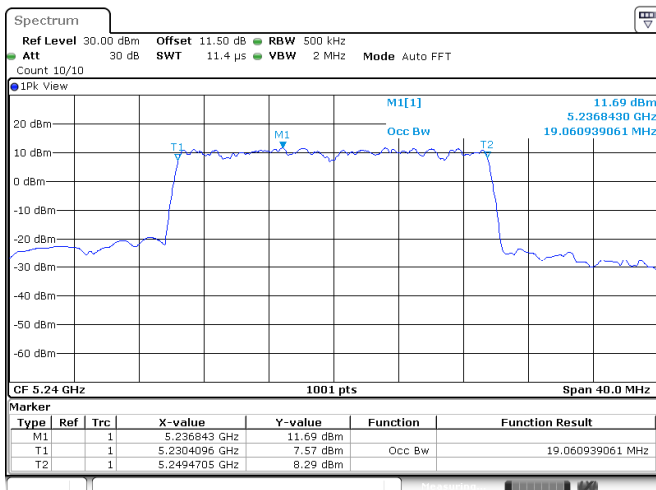


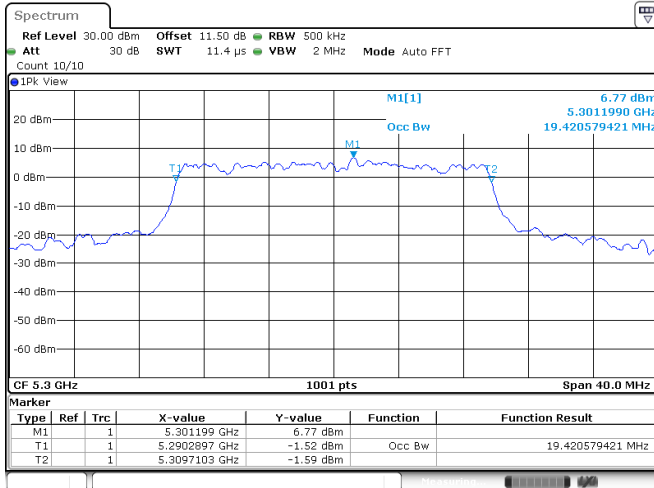
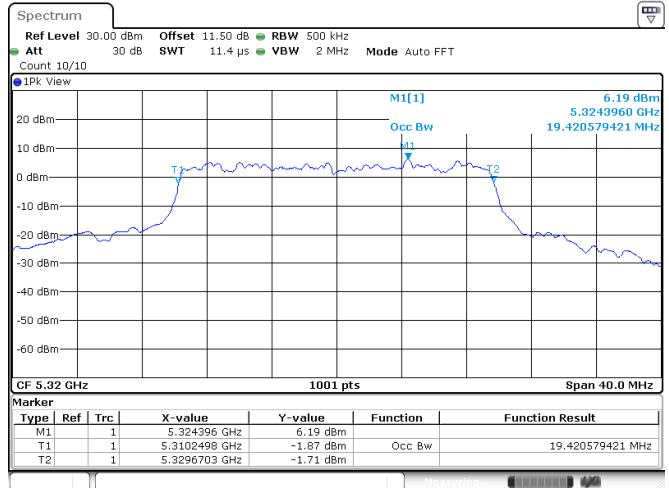
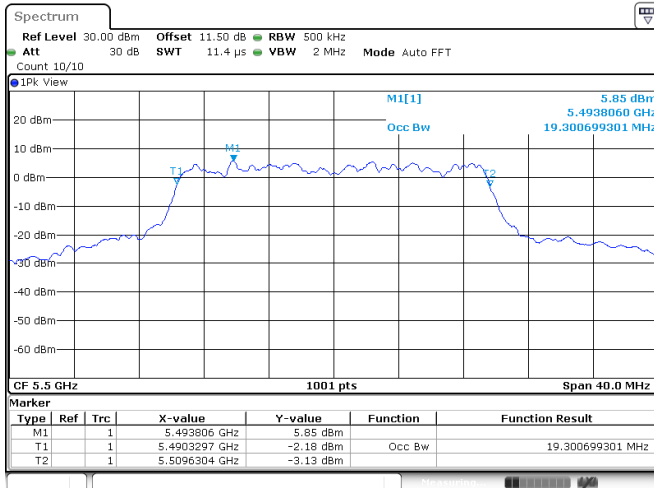
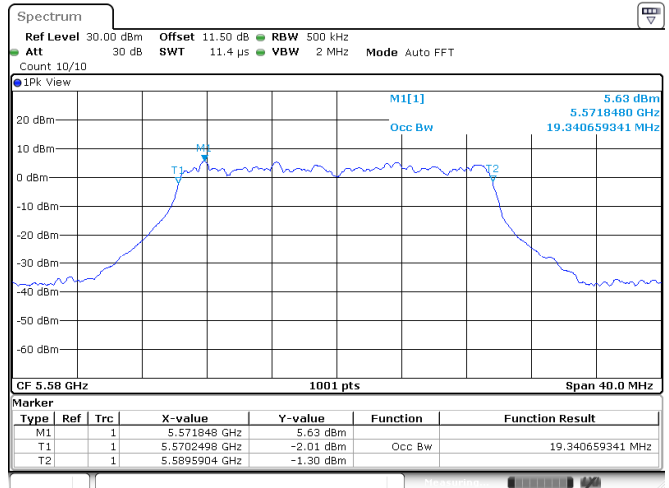
**802.11ax HE20**
**Channel 48**

**Channel 52**

**Channel 60**

**Channel 64**


**802.11ax HE20**
**Channel 100**

**Channel 116**

**Channel 140**

**Channel 149**


**802.11ax HE20**
**Channel 157**
**Channel 165**


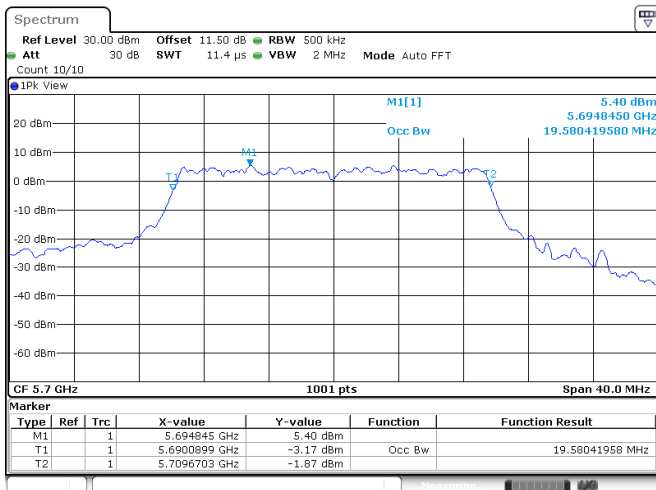
&lt;Chain 1&gt;

**802.11ax HE20**
**Channel 36**
**Channel 40**

**Channel 48**
**Channel 52**


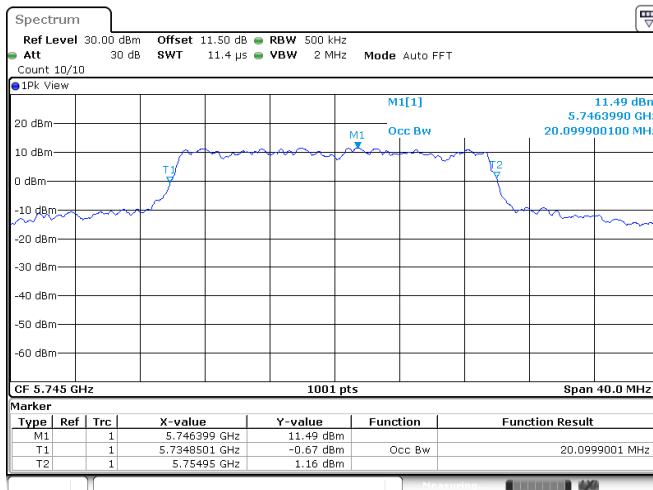
**802.11ax HE20**
**Channel 60**

**Channel 64**

**Channel 100**

**Channel 116**


## 802.11ax HE20

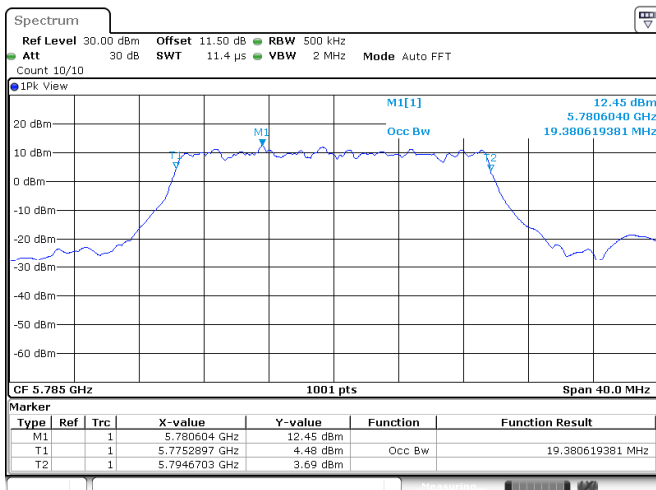
### Channel 140



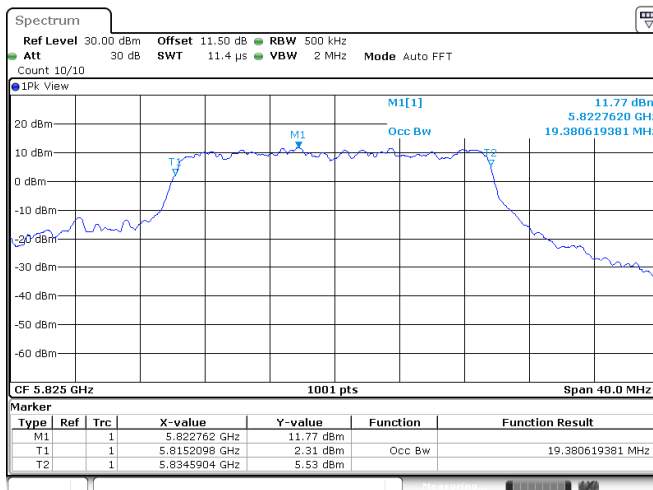
### Channel 149



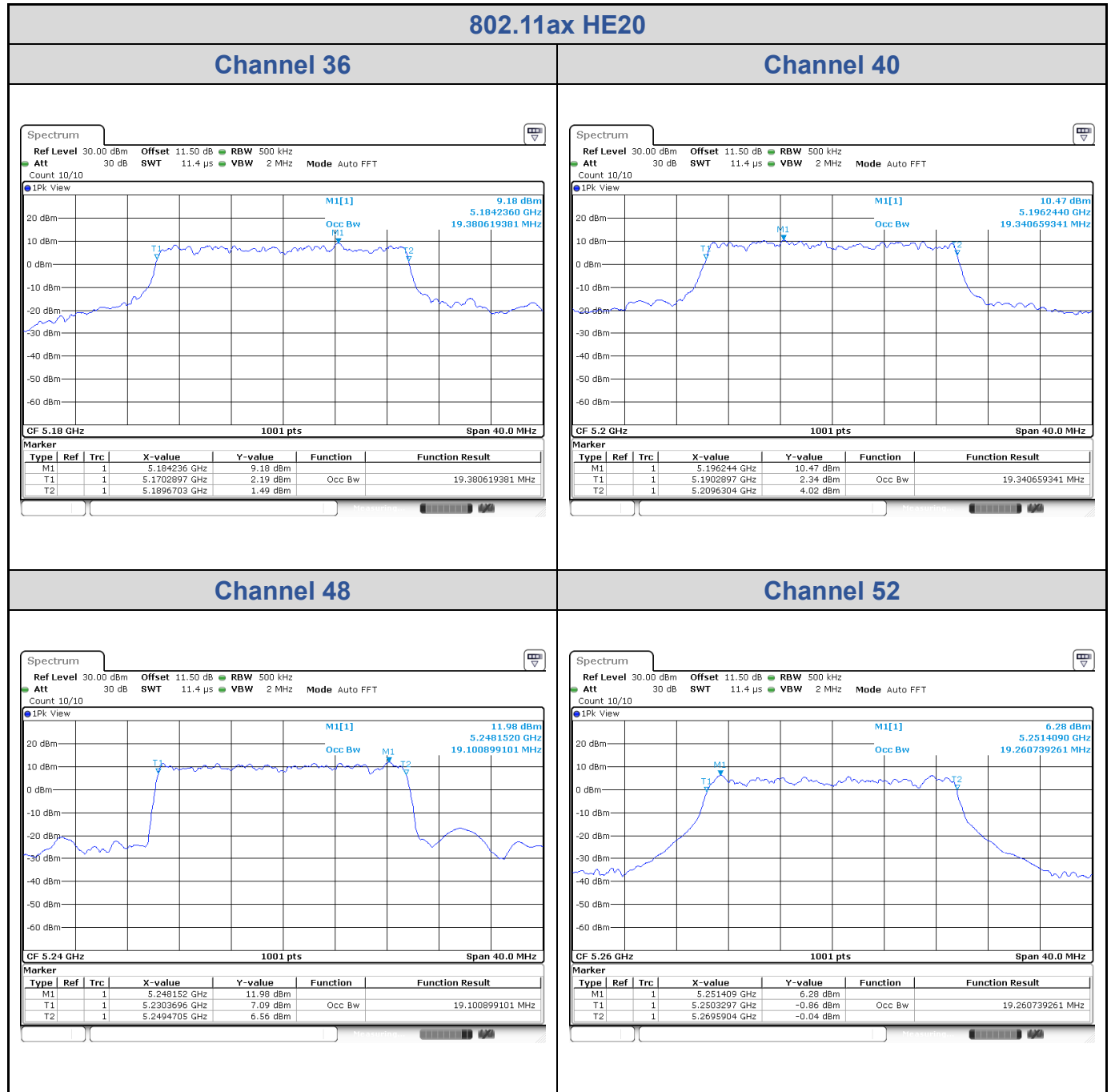
### Channel 157

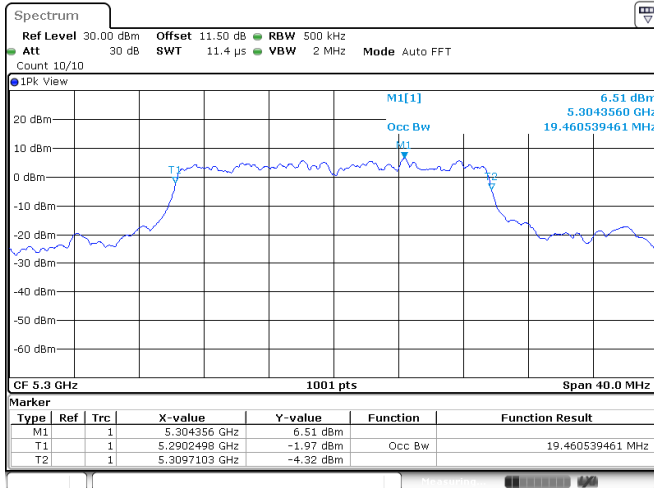
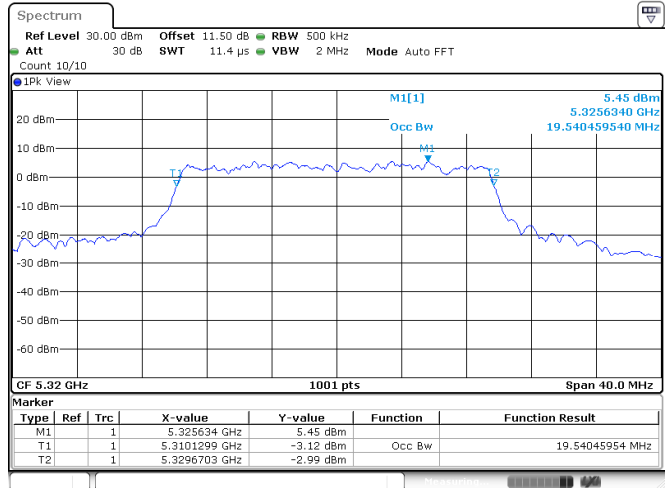
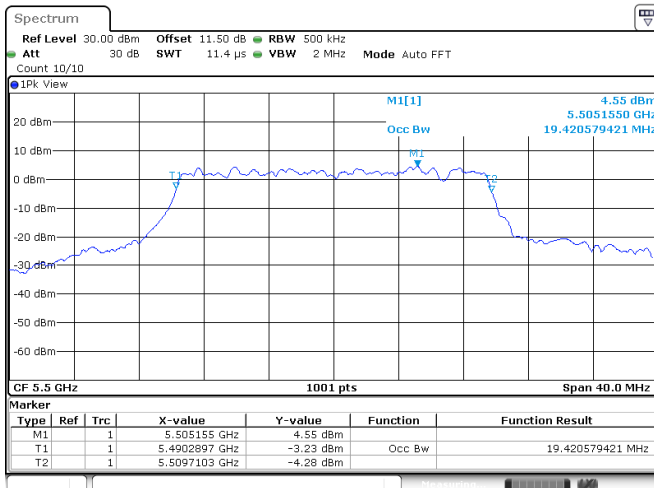
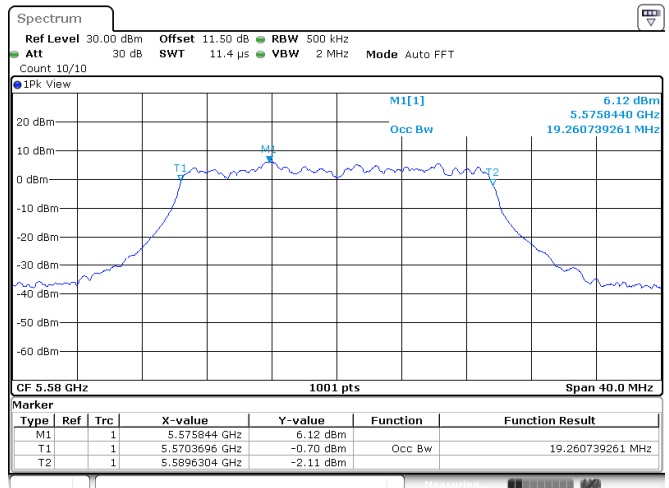


### Channel 165



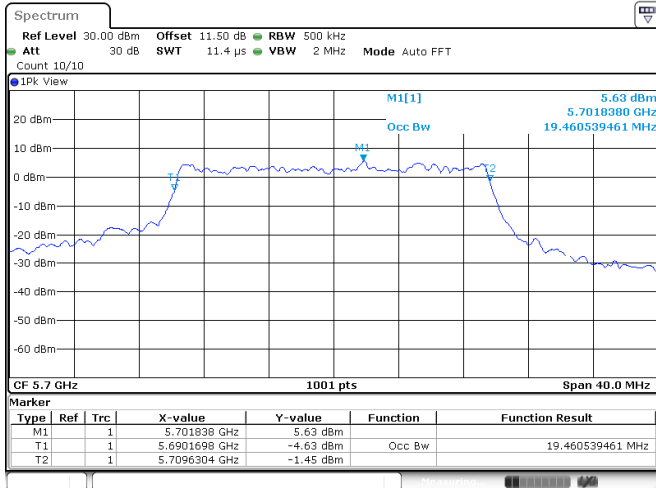
&lt;Chain 2&gt;



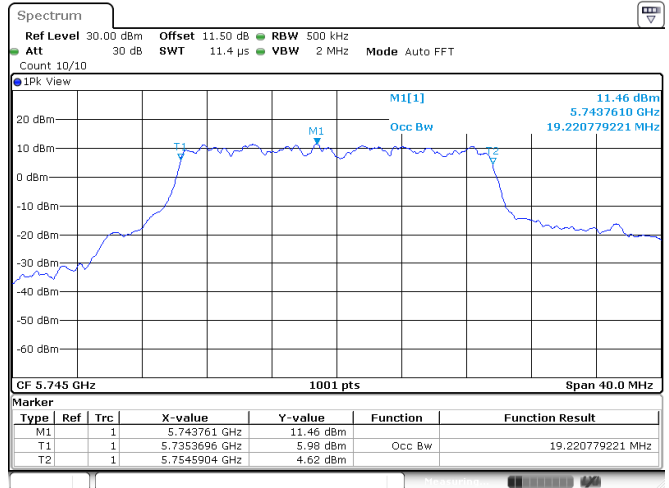
**802.11ax HE20**
**Channel 60**

**Channel 64**

**Channel 100**

**Channel 116**


## 802.11ax HE20

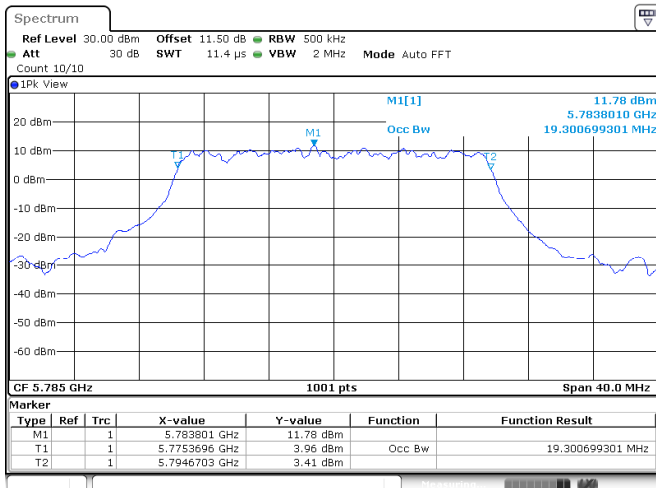
### Channel 140



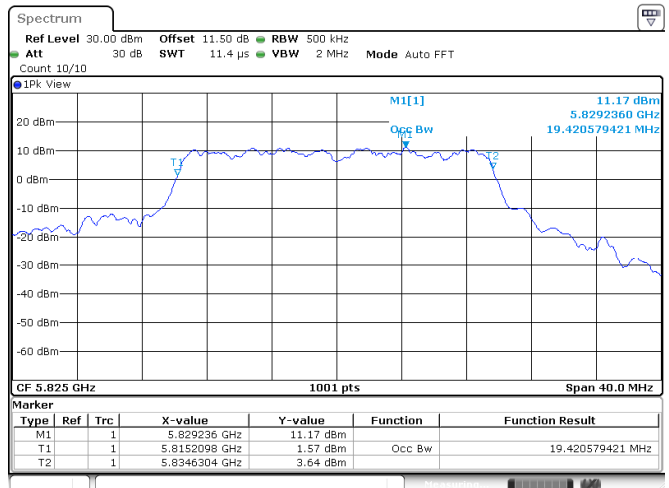
### Channel 149



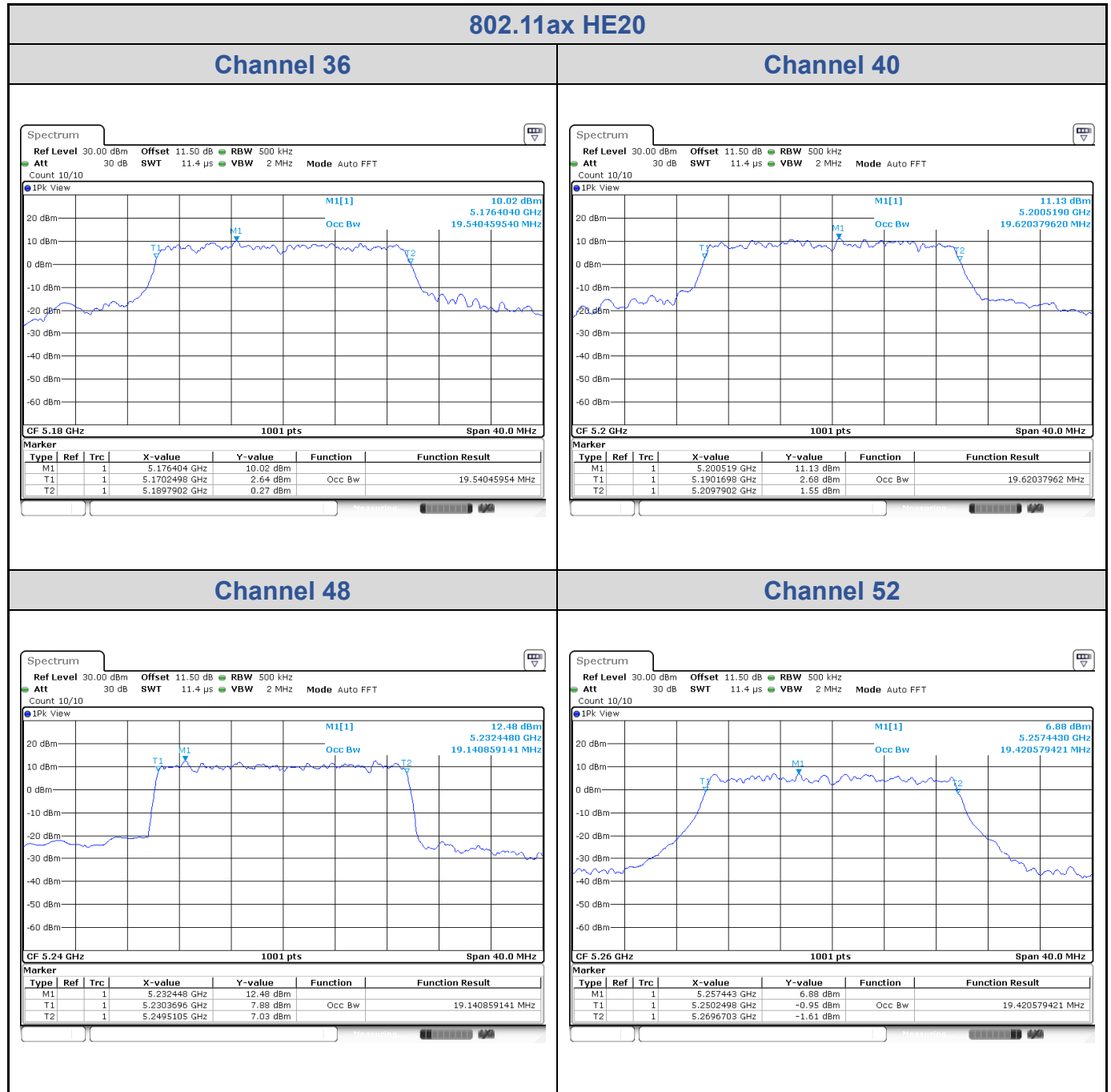
### Channel 157

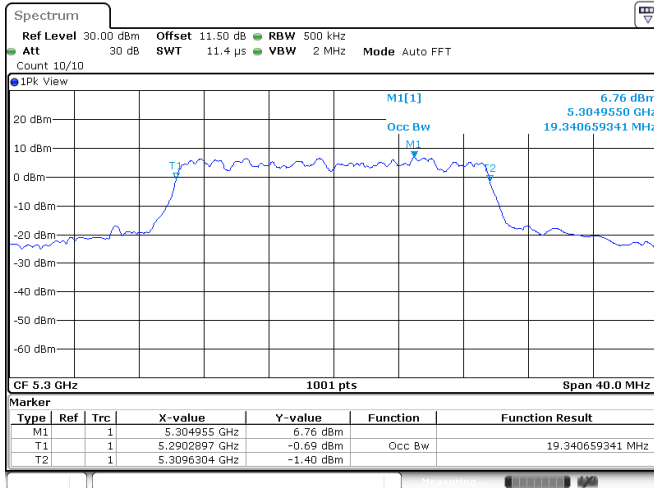
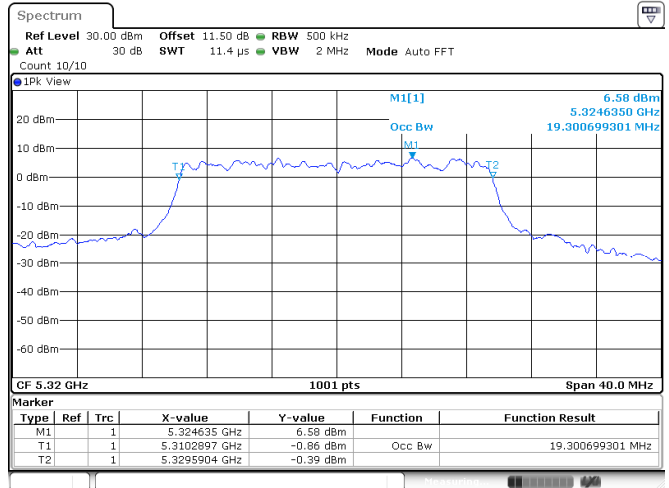
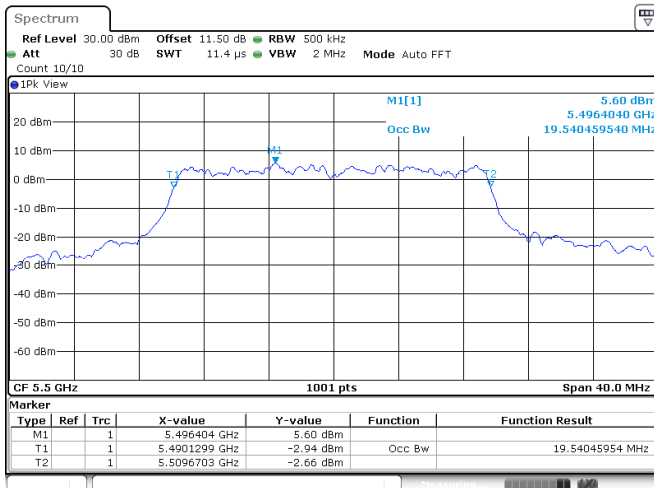
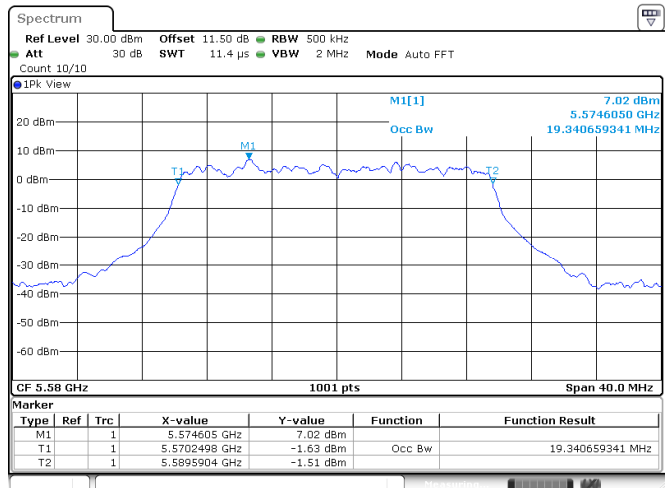


### Channel 165



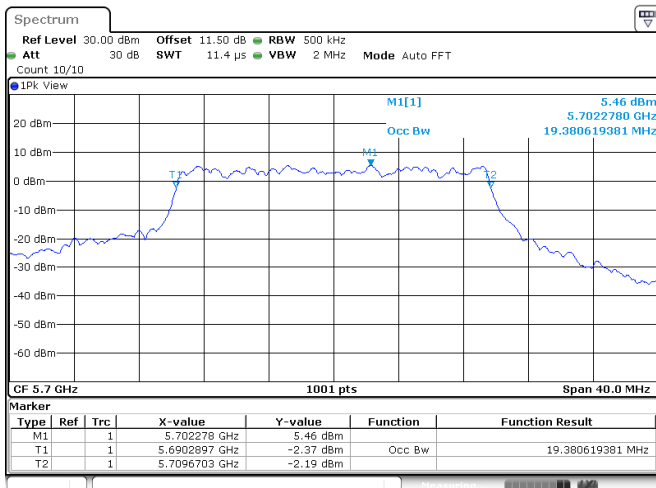
&lt;Chain 3&gt;



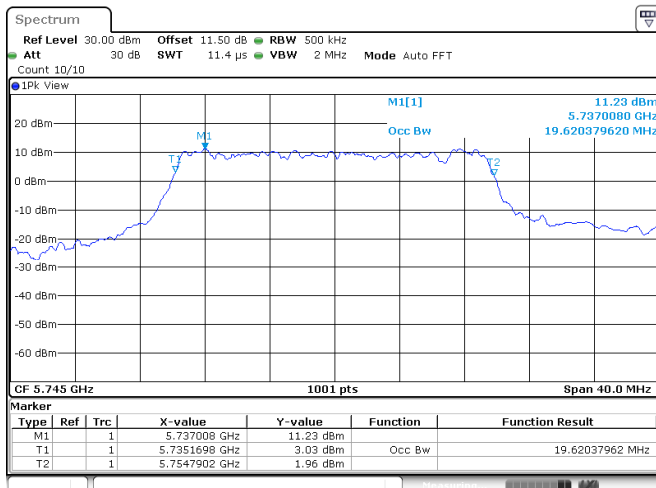
**802.11ax HE20**
**Channel 60**

**Channel 64**

**Channel 100**

**Channel 116**


## 802.11ax HE20

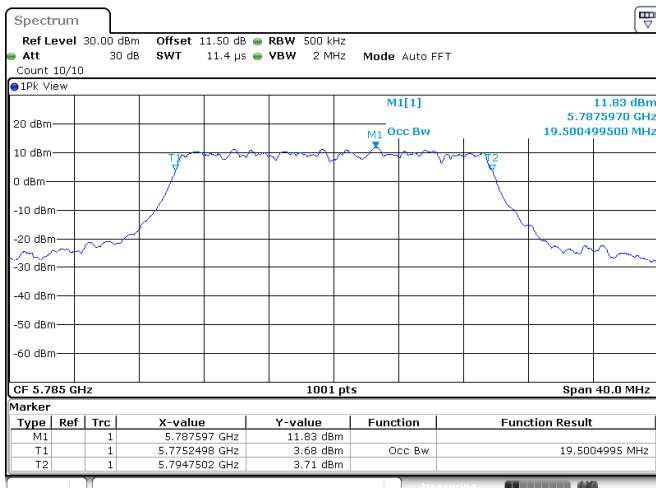
### Channel 140



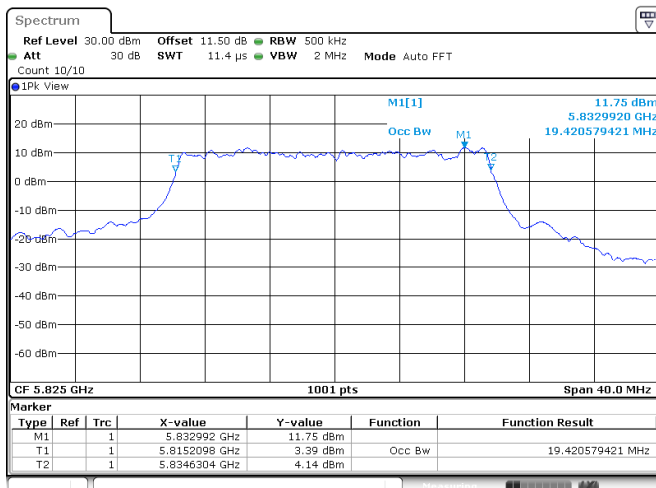
### Channel 149



### Channel 157

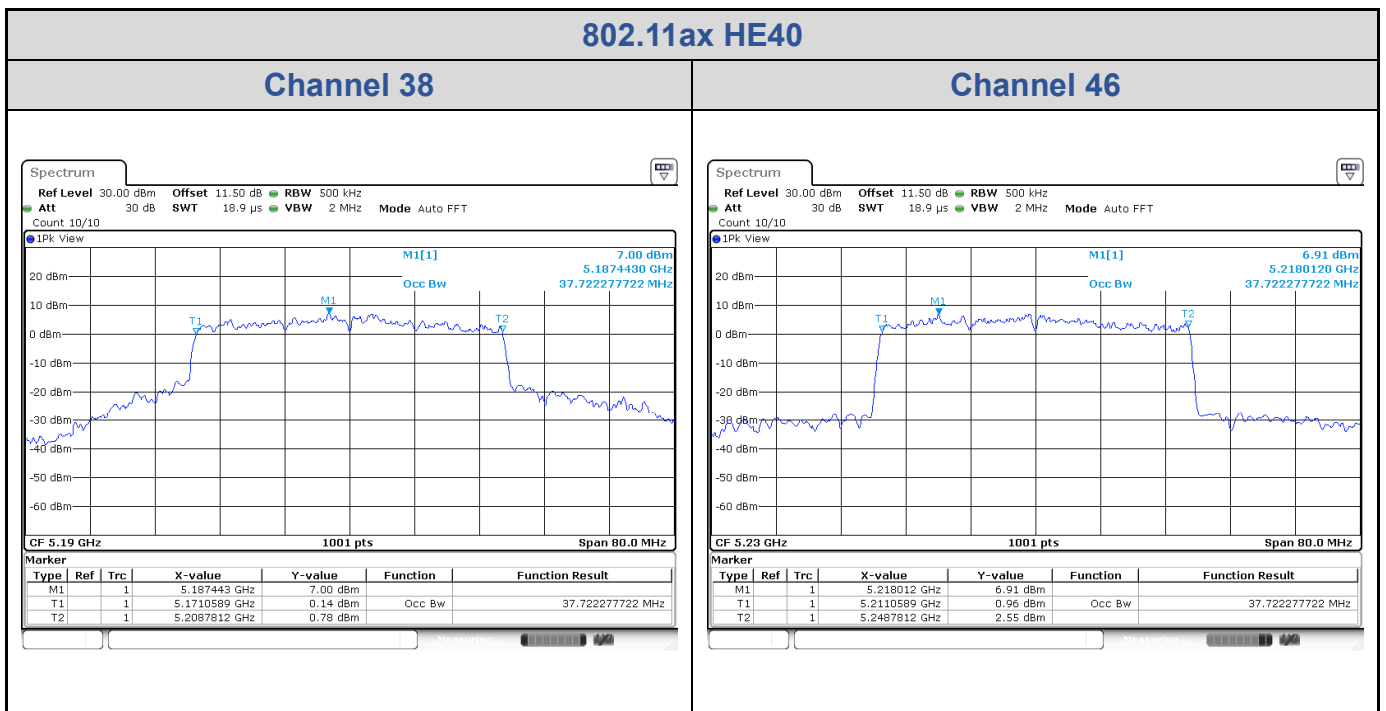


### Channel 165



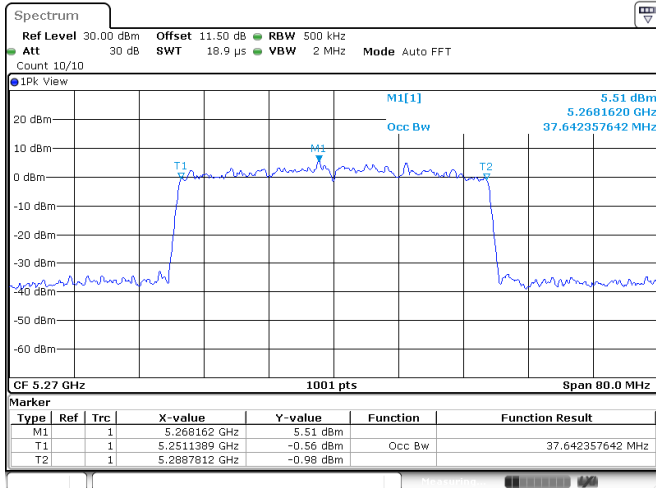
**802.11ax HE40**

| Band     | Channel | Frequency (MHz) | 99% Bandwidth (MHz) |         |         |         |
|----------|---------|-----------------|---------------------|---------|---------|---------|
|          |         |                 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |
| U-NII-1  | 38      | 5190            | 37.72               | 37.72   | 37.80   | 37.80   |
|          | 46      | 5230            | 37.72               | 37.64   | 37.48   | 37.72   |
| U-NII-2A | 54      | 5270            | 37.64               | 37.80   | 37.40   | 37.64   |
|          | 62      | 5310            | 37.88               | 37.80   | 37.72   | 37.72   |
| U-NII-2C | 102     | 5510            | 37.80               | 37.72   | 37.72   | 37.72   |
|          | 110     | 5550            | 37.72               | 37.48   | 37.80   | 37.48   |
|          | 134     | 5670            | 37.88               | 37.96   | 37.80   | 37.88   |
| U-NII-3  | 151     | 5755            | 37.88               | 38.28   | 37.56   | 37.72   |
|          | 159     | 5795            | 37.88               | 37.72   | 37.64   | 37.72   |

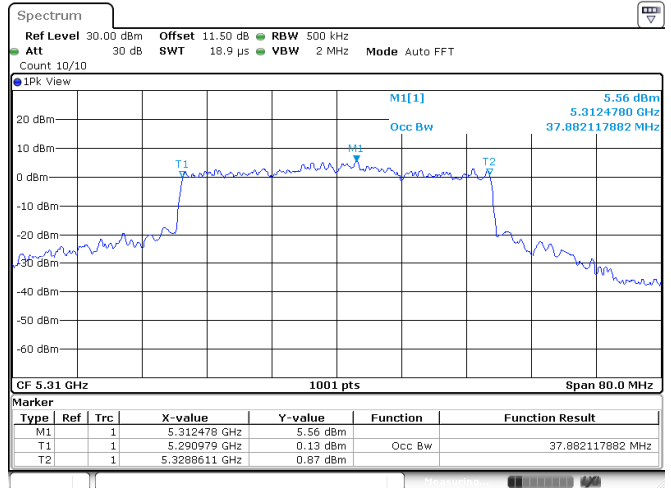
**<Chain 0>**


**802.11ax HE40**

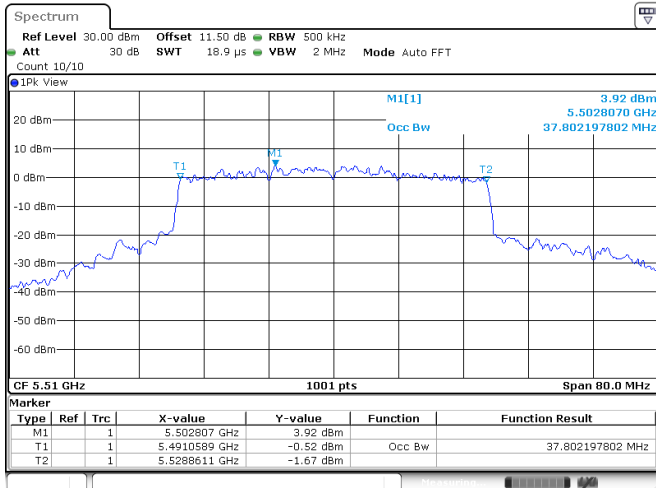
**Channel 54**



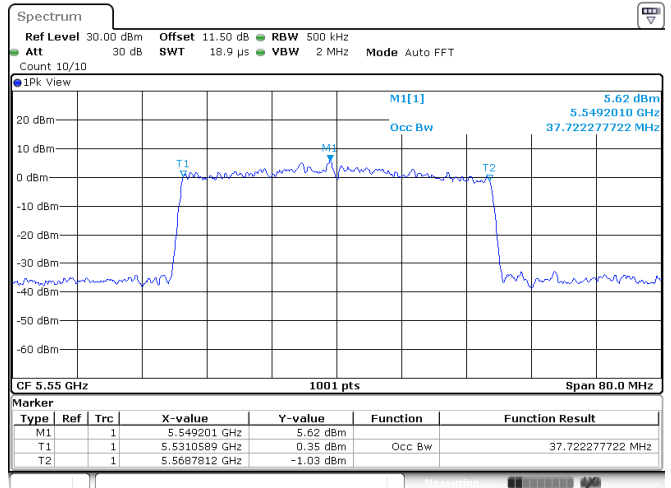
**Channel 62**

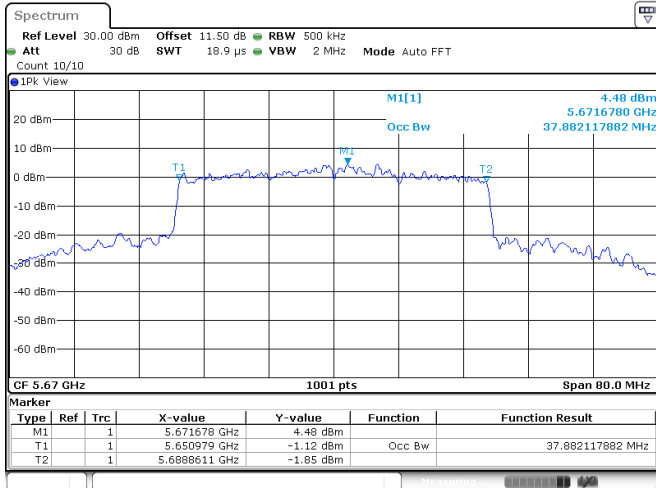
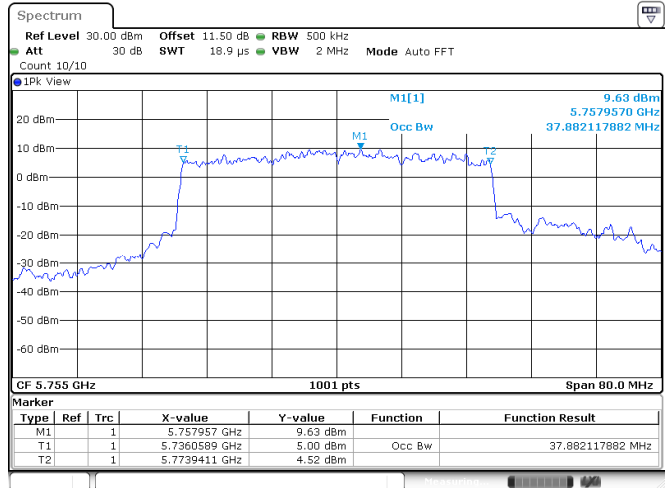
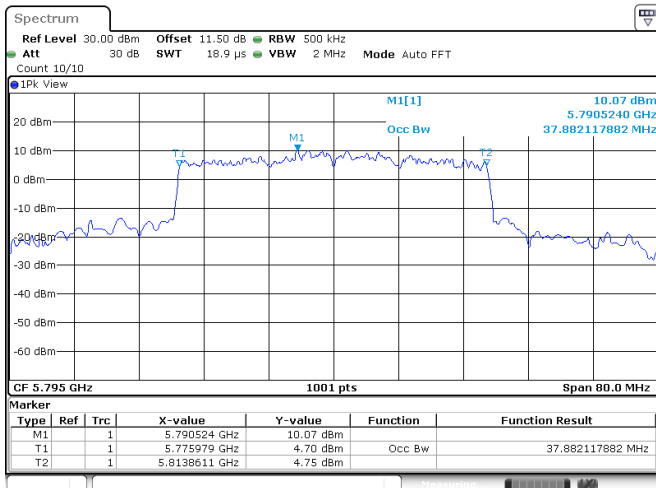


**Channel 102**

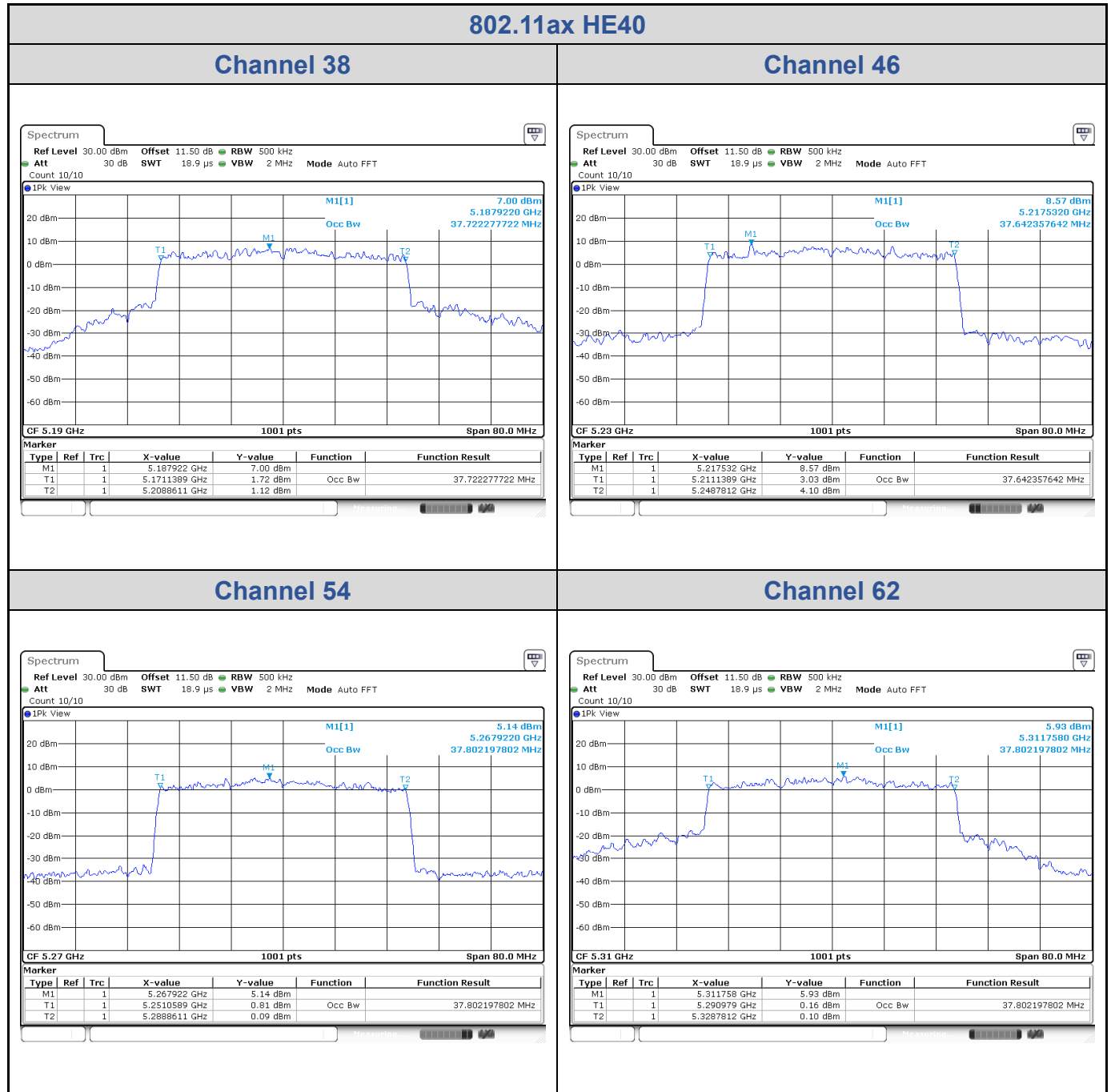


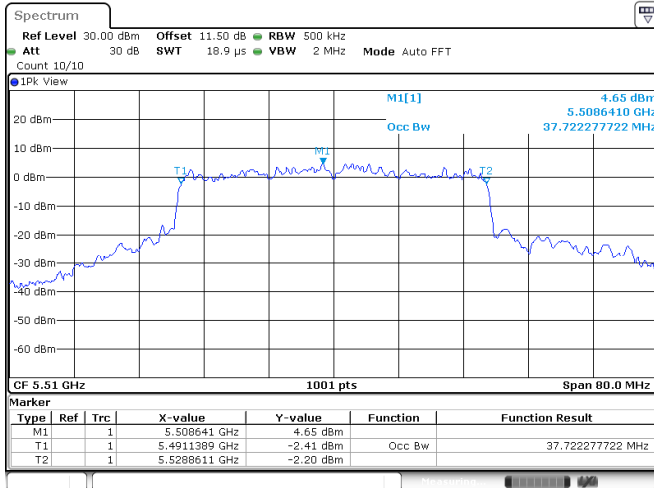
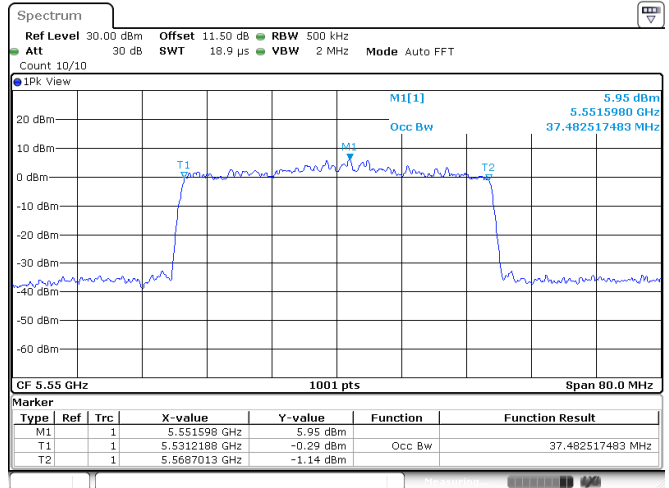
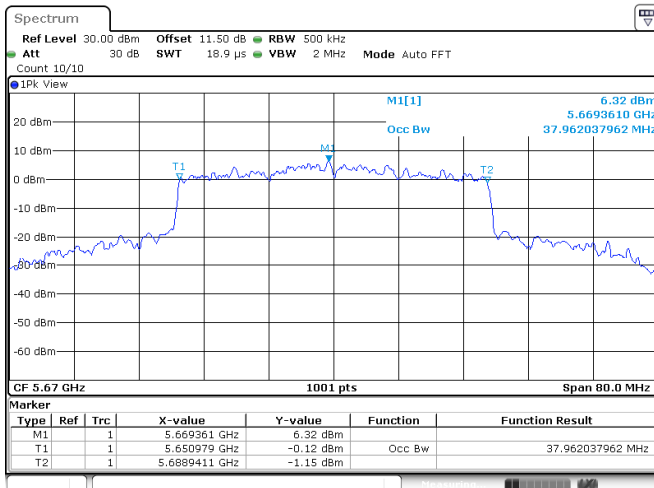
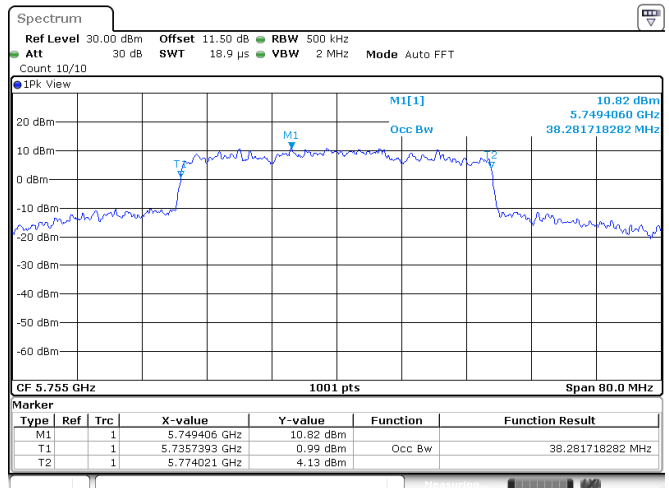
**Channel 110**

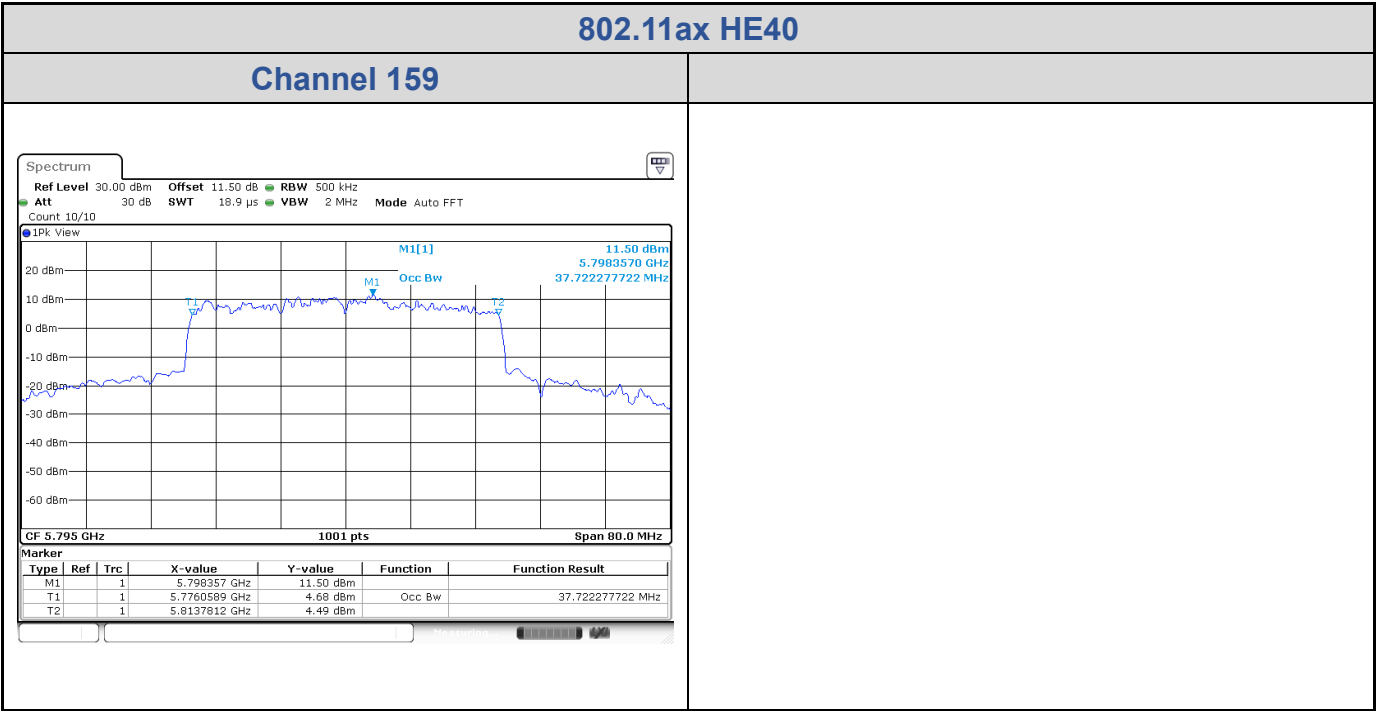


**802.11ax HE40**
**Channel 134**

**Channel 151**

**Channel 159**


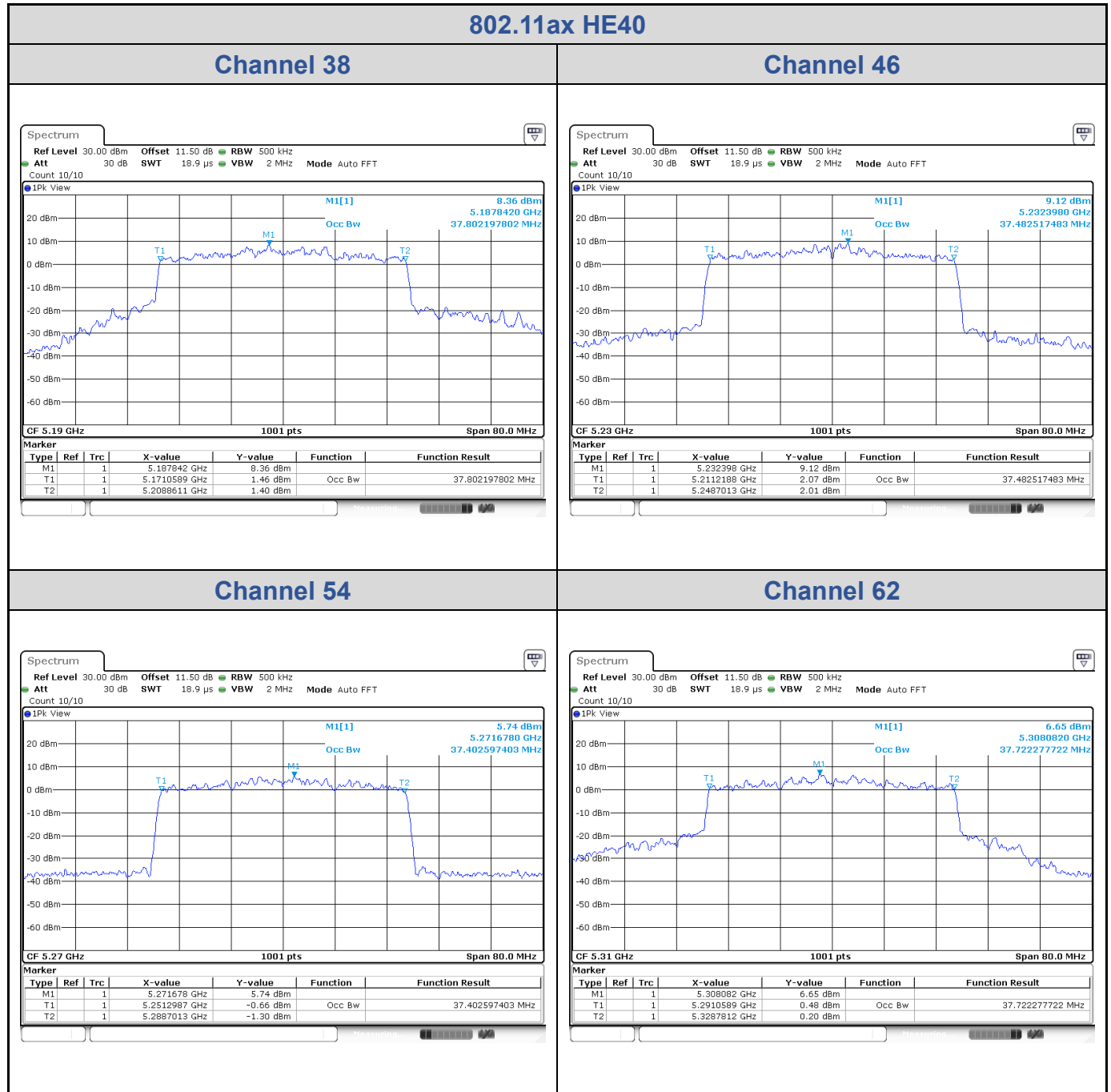
&lt;Chain 1&gt;

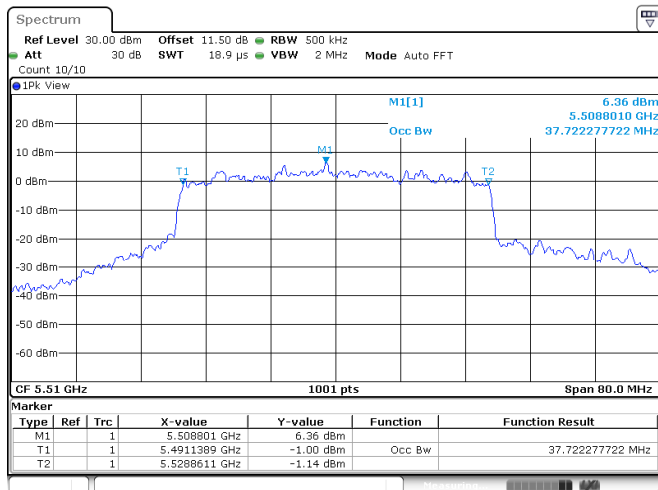
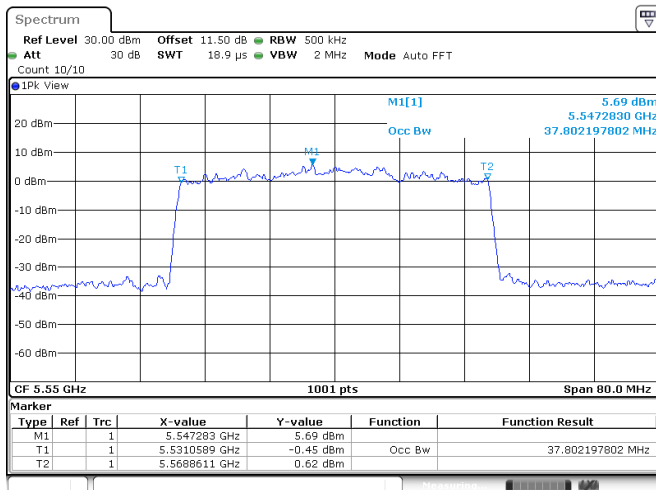
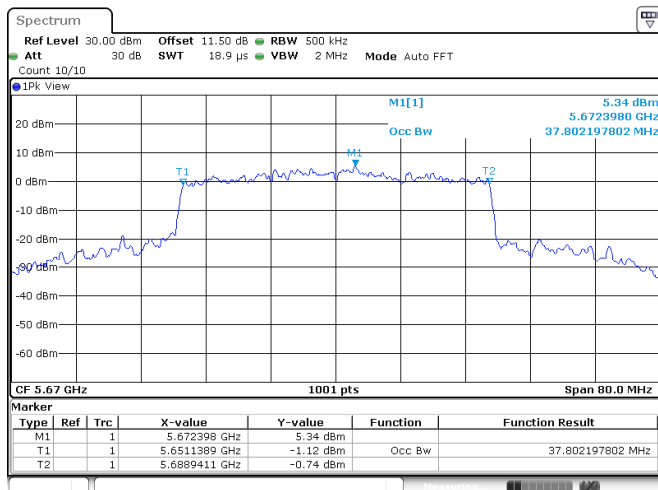
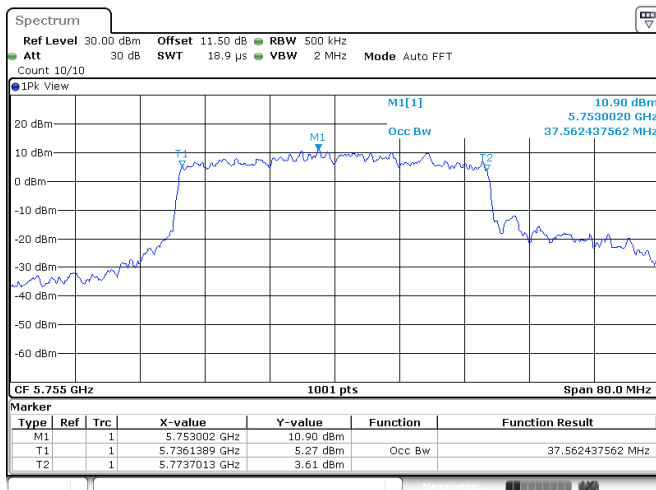


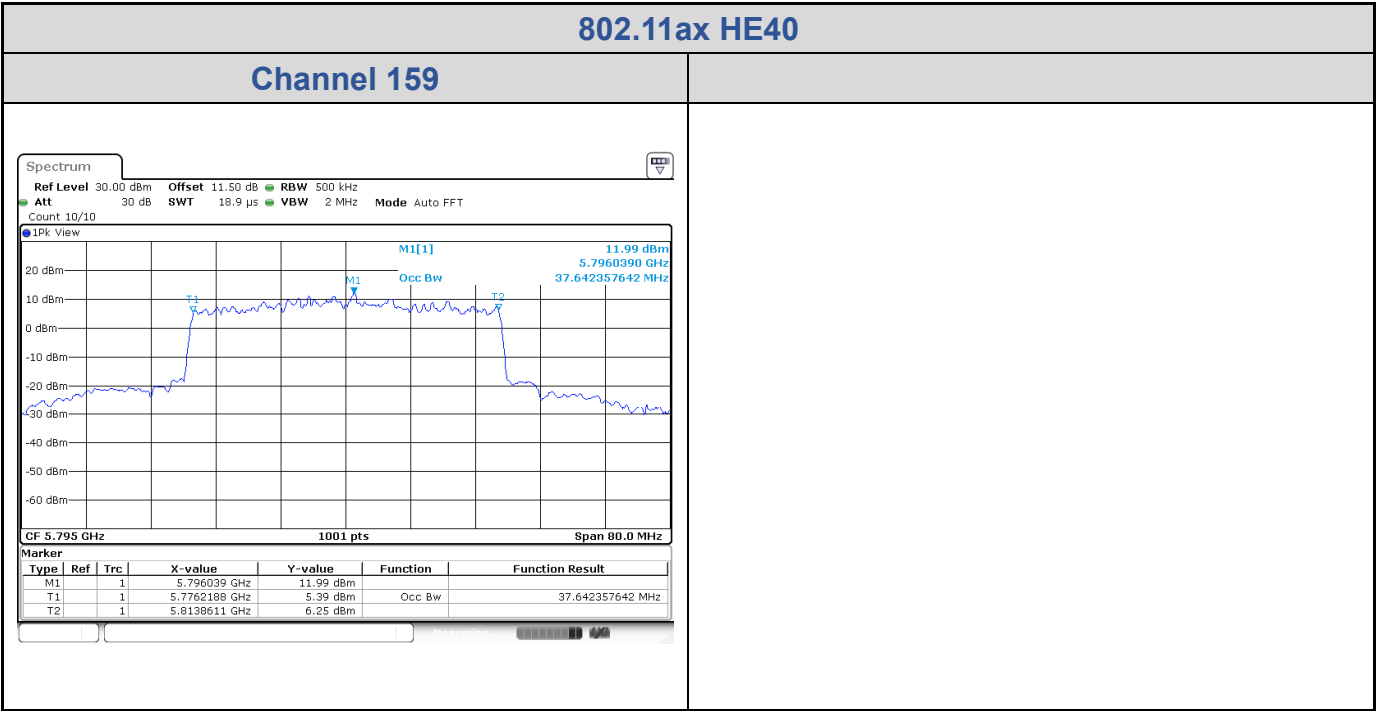
**802.11ax HE40**
**Channel 102**

**Channel 110**

**Channel 134**

**Channel 151**




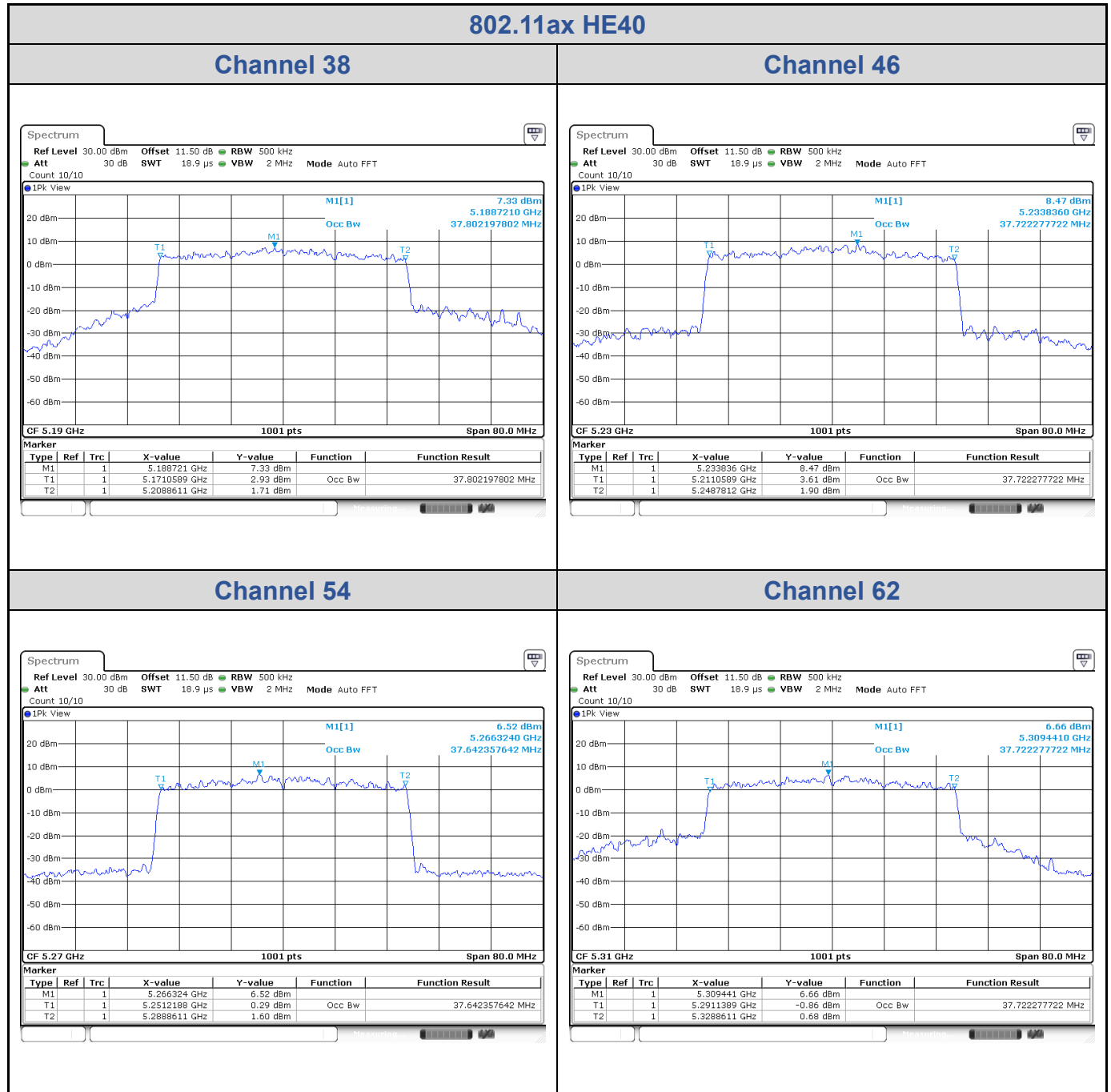
&lt;Chain 2&gt;

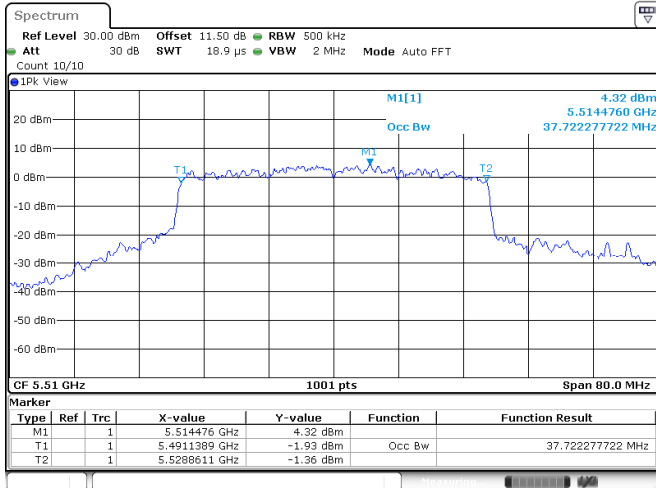
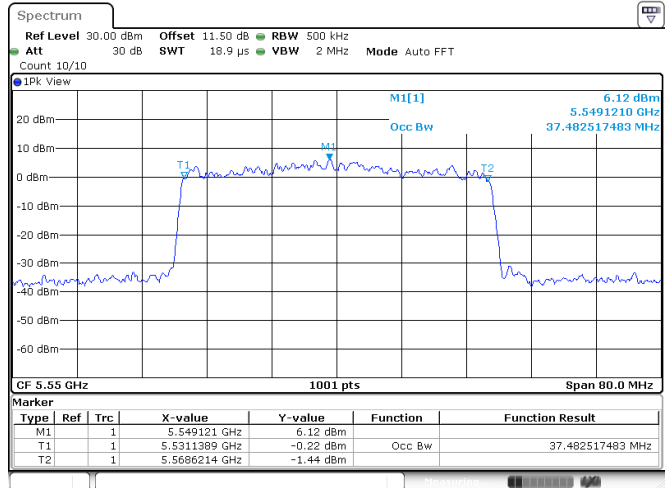
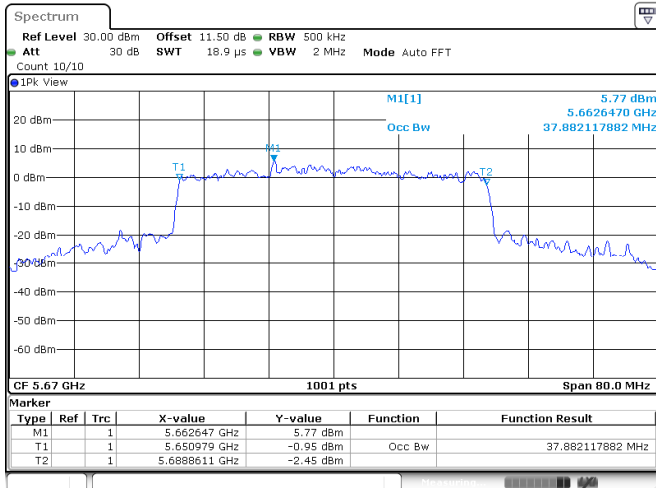
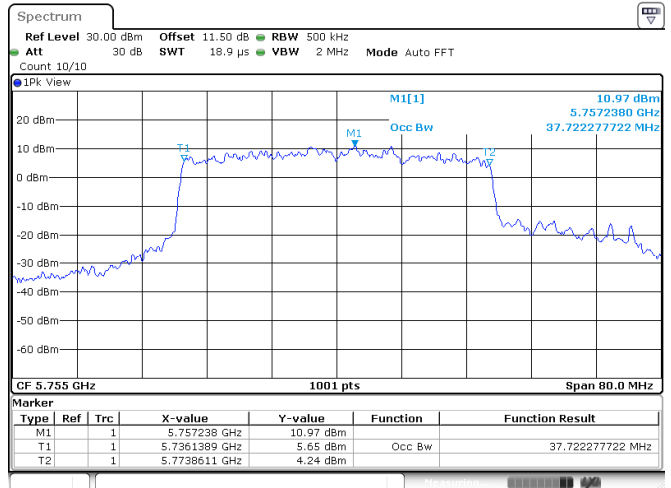


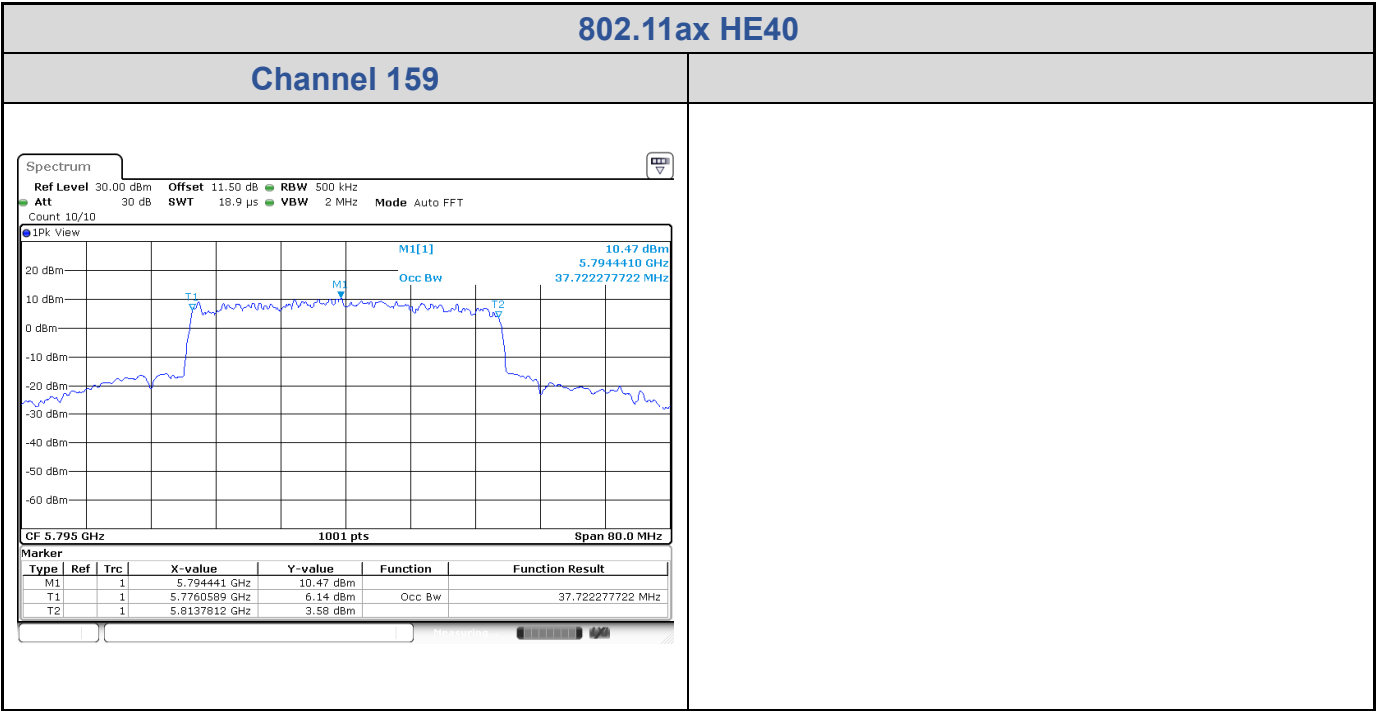
**802.11ax HE40**
**Channel 102**

**Channel 110**

**Channel 134**

**Channel 151**




&lt;Chain 3&gt;



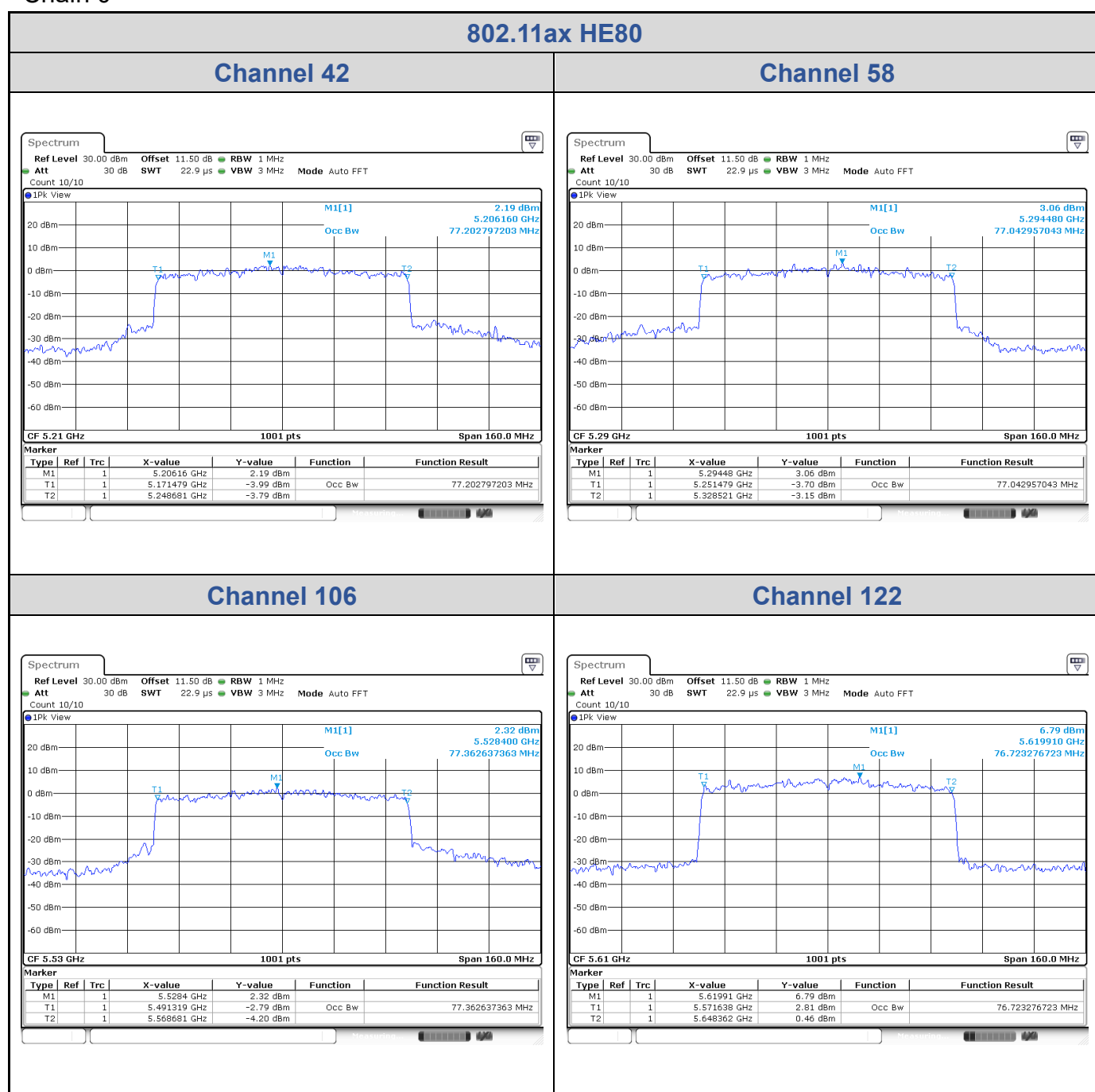
**802.11ax HE40**
**Channel 102**

**Channel 110**

**Channel 134**

**Channel 151**


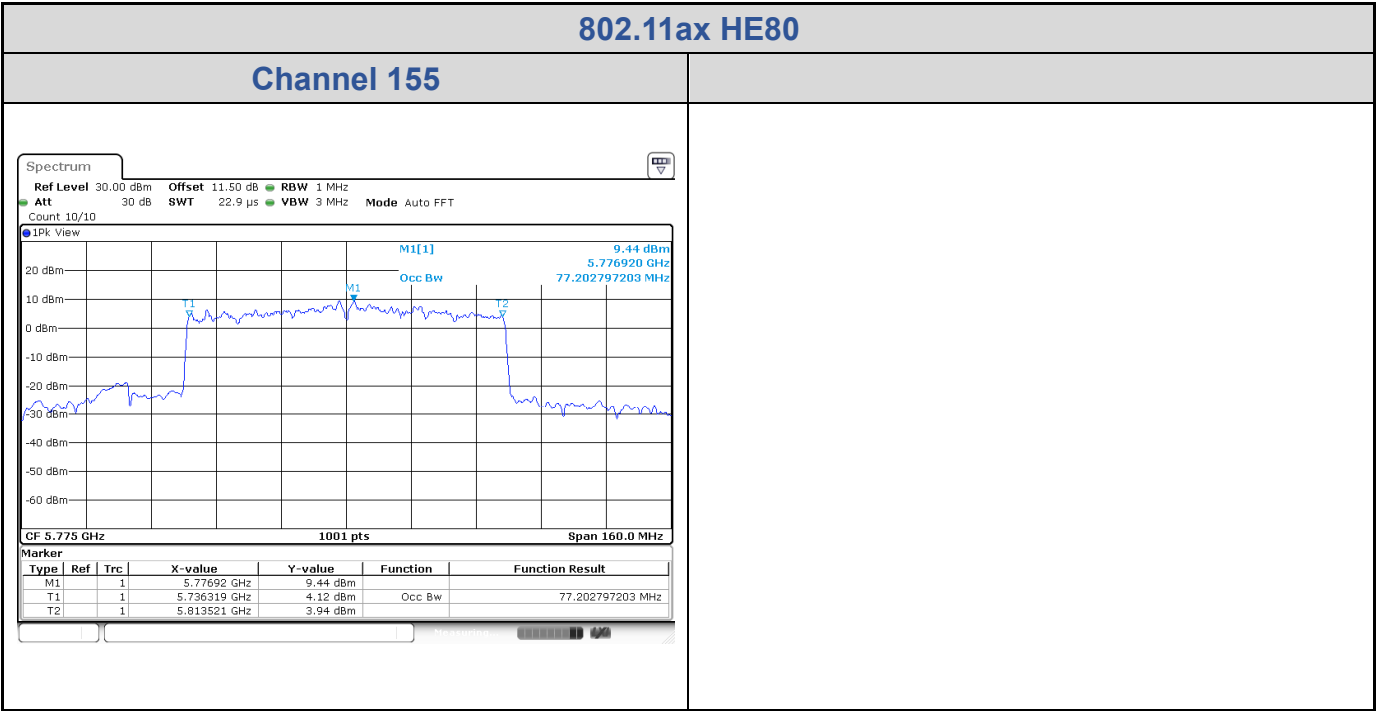


**802.11ax HE80**

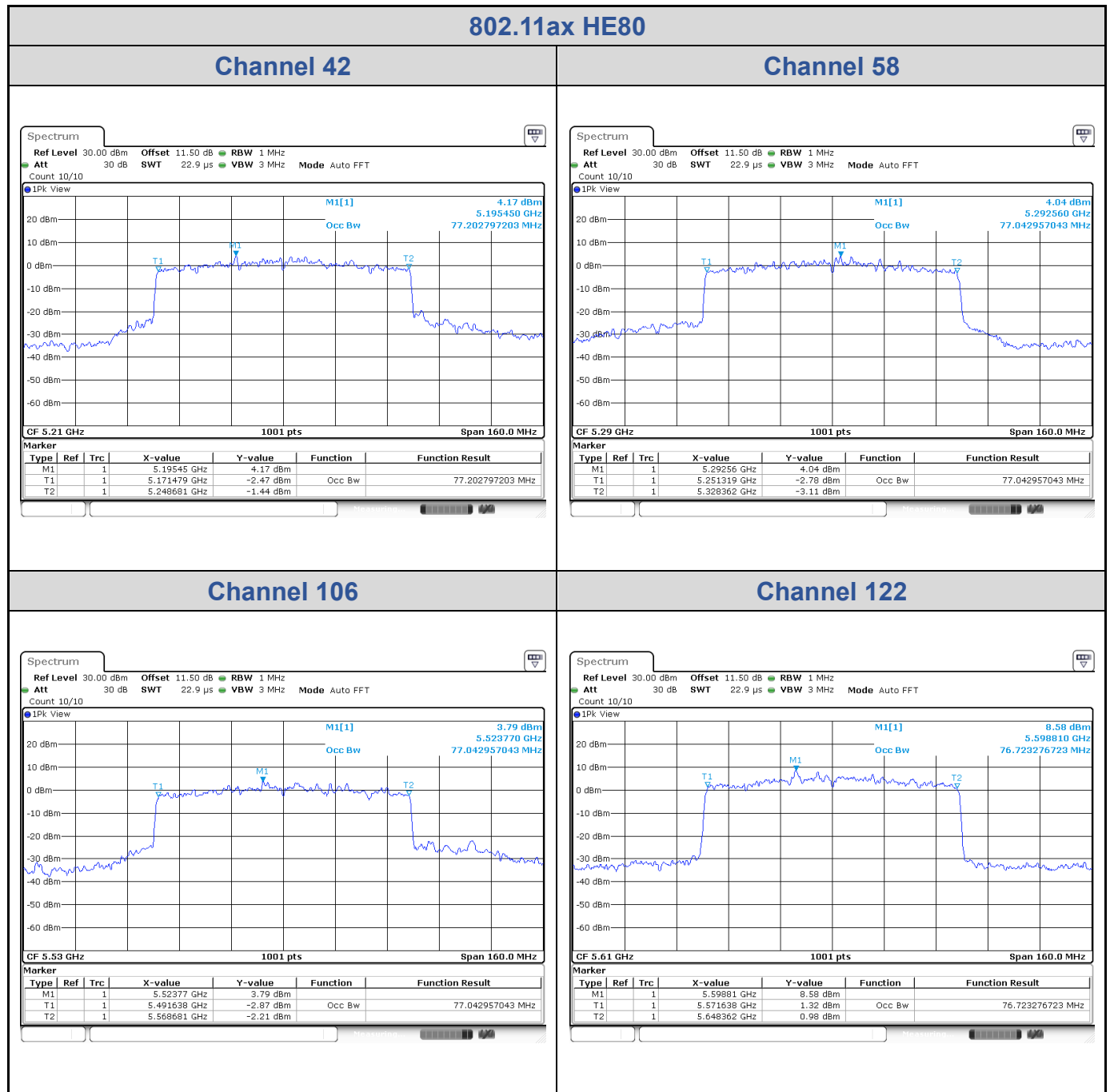
| Band     | Channel | Frequency (MHz) | 99% Bandwidth (MHz) |         |         |         |
|----------|---------|-----------------|---------------------|---------|---------|---------|
|          |         |                 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |
| U-NII-1  | 42      | 5210            | 77.20               | 77.20   | 77.20   | 77.36   |
| U-NII-2A | 58      | 5290            | 77.04               | 77.04   | 76.88   | 77.04   |
| U-NII-2C | 106     | 5530            | 77.36               | 77.04   | 77.04   | 76.88   |
|          | 122     | 5610            | 76.72               | 76.72   | 76.72   | 76.88   |
| U-NII-3  | 155     | 5775            | 77.20               | 76.72   | 77.36   | 76.88   |

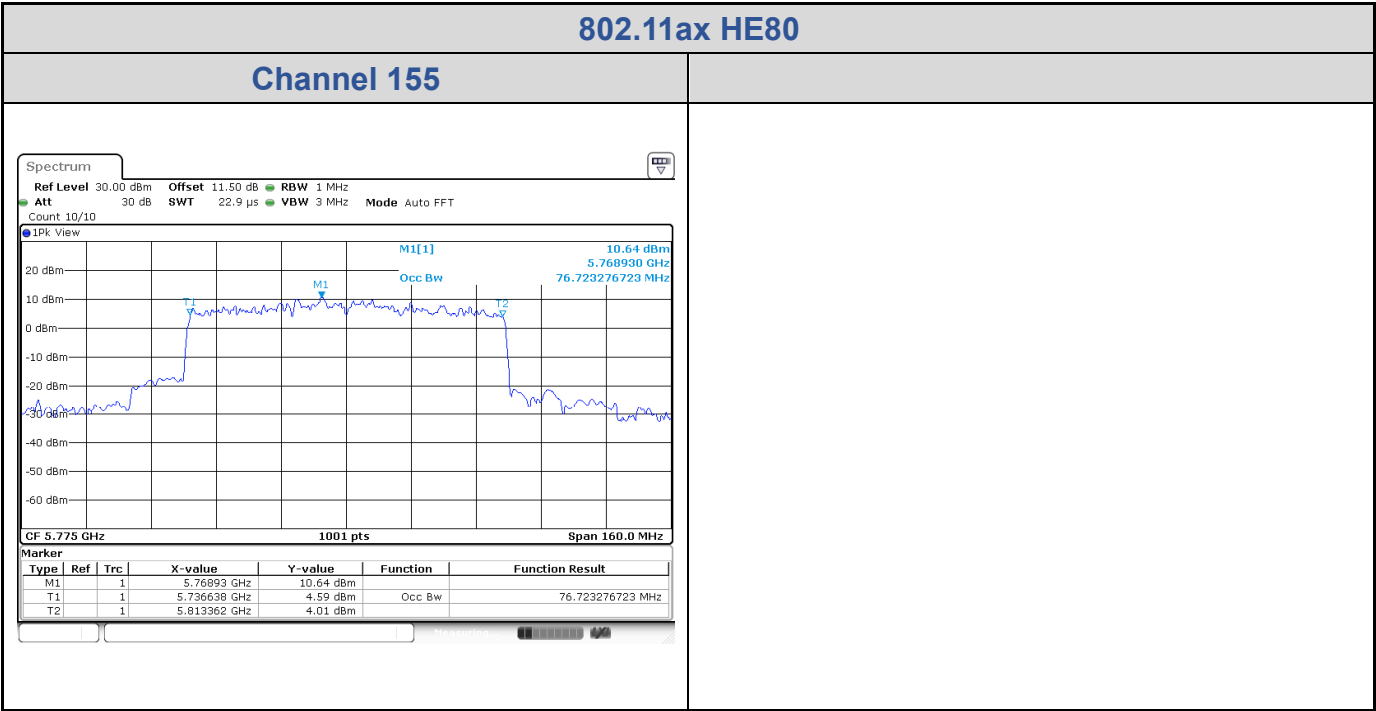
&lt;Chain 0&gt;



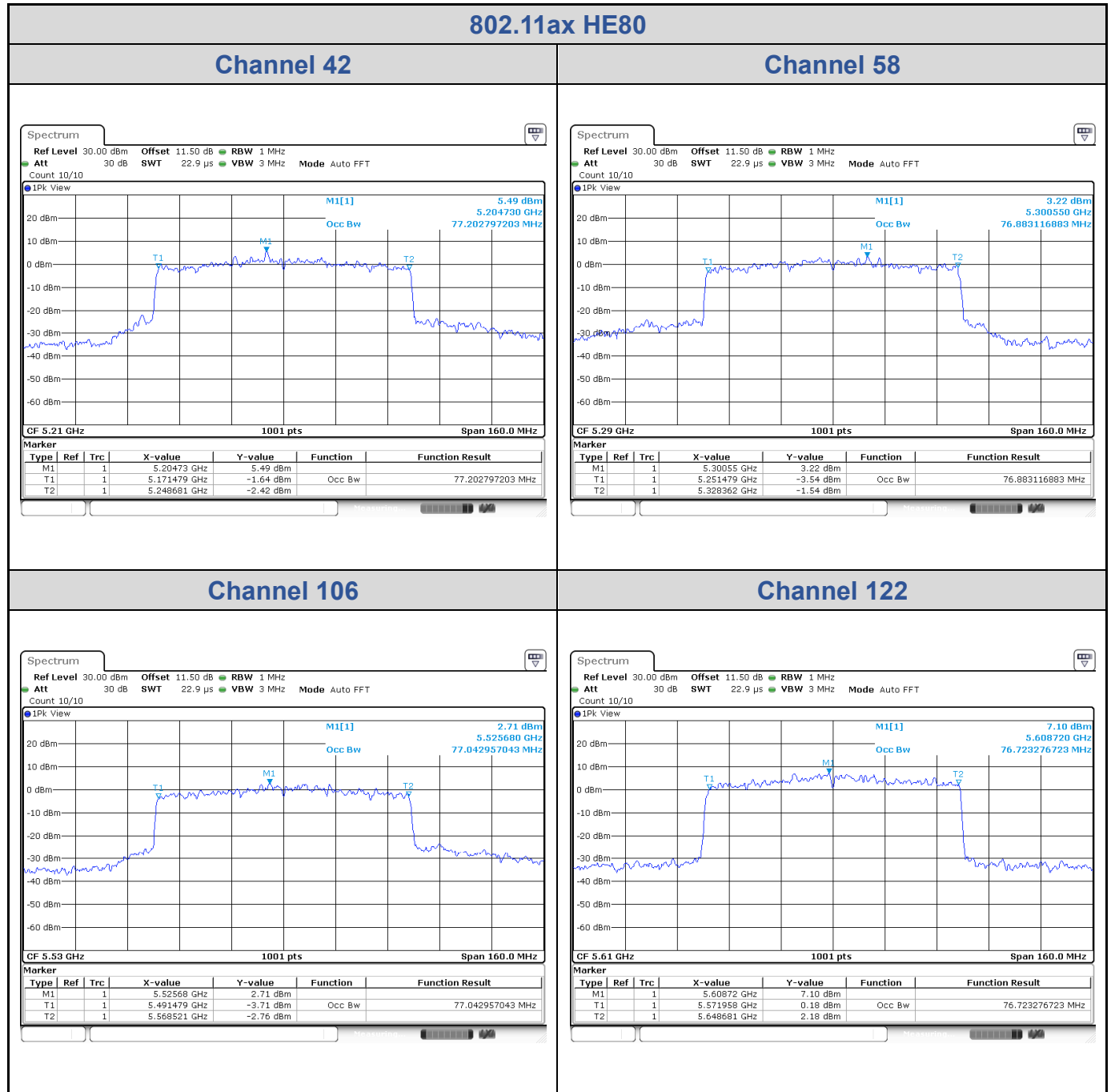


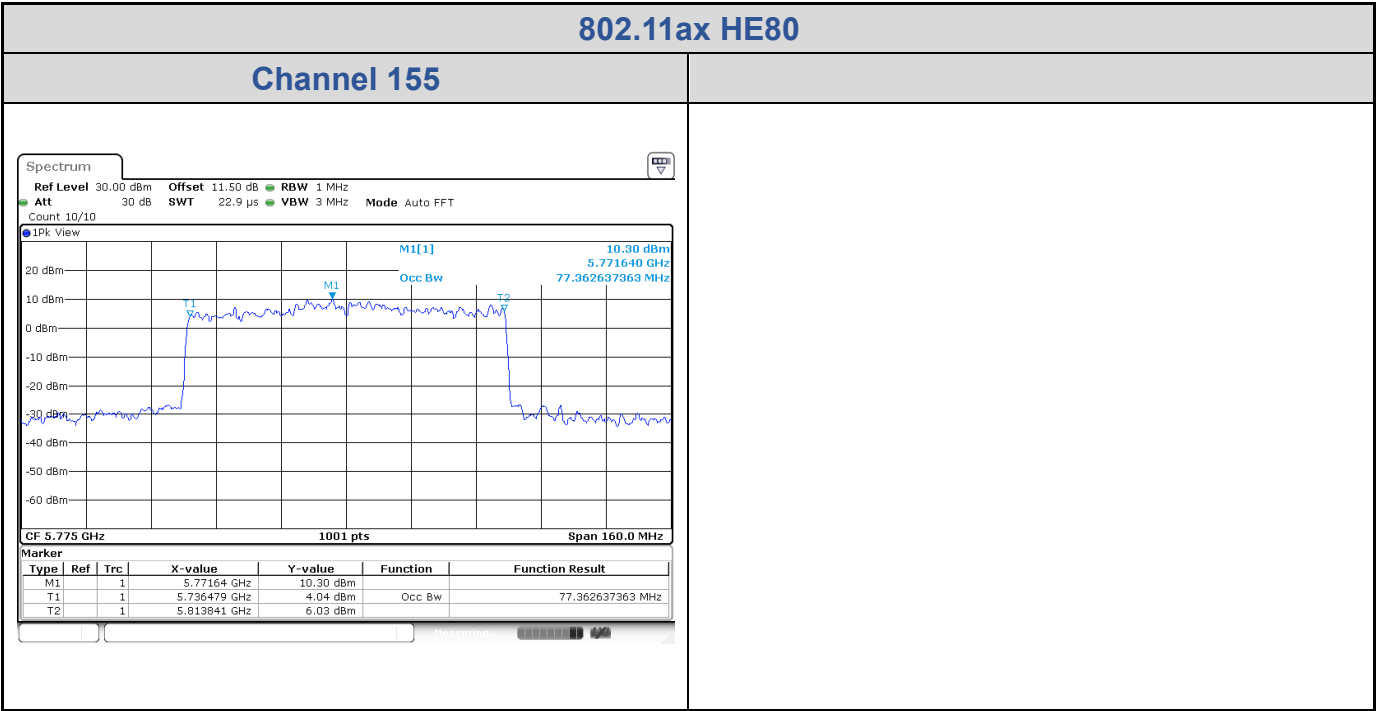
&lt;Chain 1&gt;





&lt;Chain 2&gt;



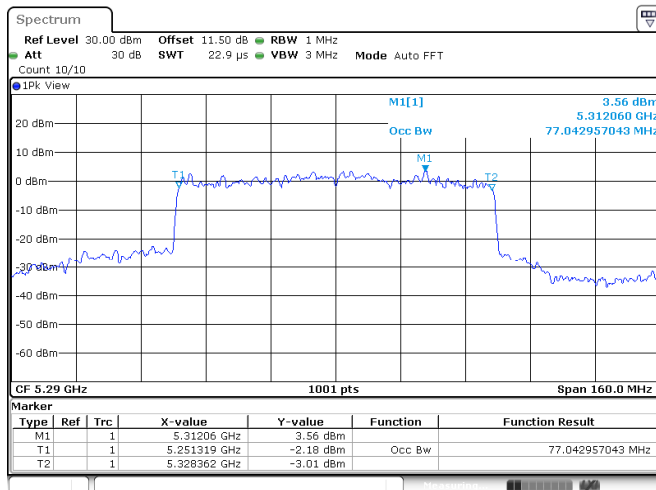
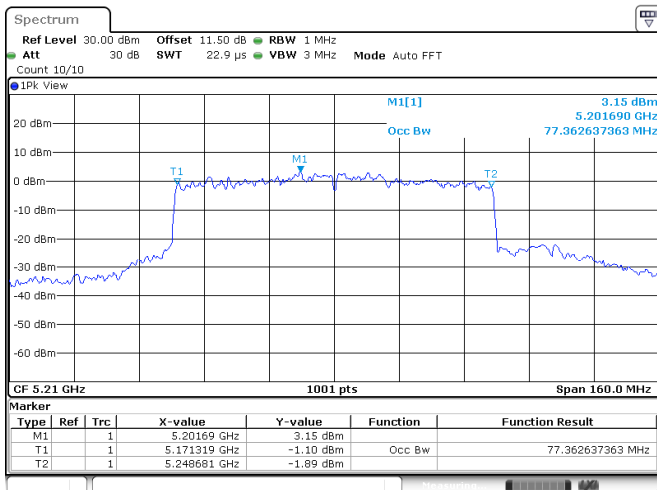


<Chain 3>

## 802.11ax HE80

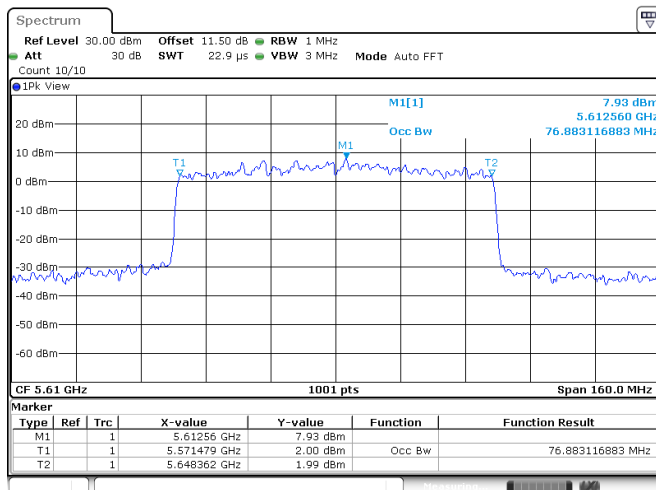
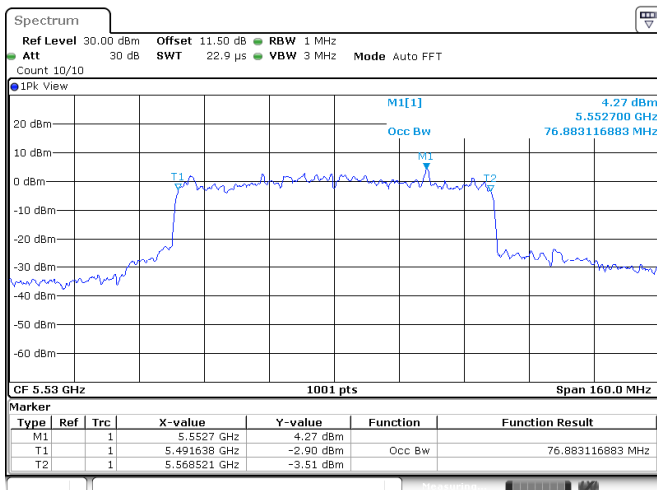
### Channel 42

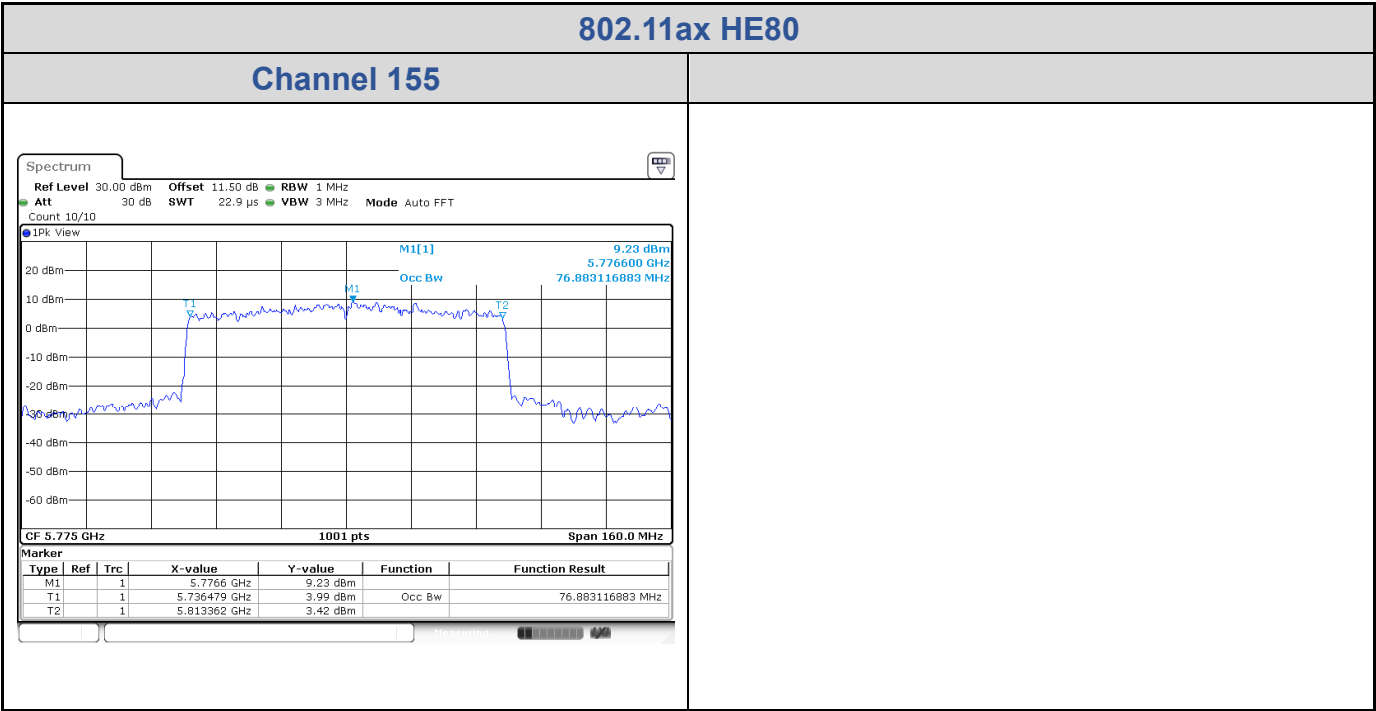
### Channel 58



### Channel 106

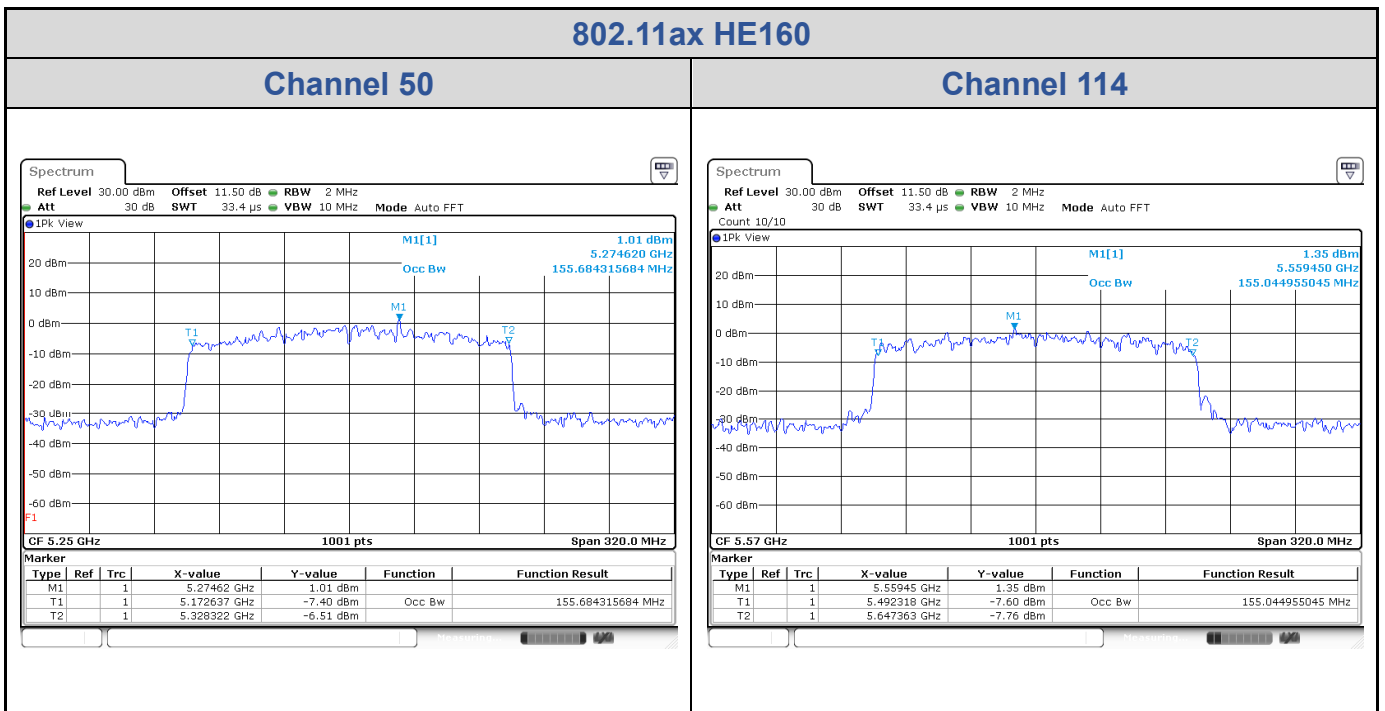
### Channel 122





**802.11ax HE160**

| Band     | Channel | Frequency (MHz) | 99% Bandwidth (MHz) |         |         |         |
|----------|---------|-----------------|---------------------|---------|---------|---------|
|          |         |                 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |
| U-NII-1  | 50      | 5250            | 77.36               | 77.68   | 78.32   | 78.32   |
| U-NII-2A | 50      | 5250            | 78.32               | 77.36   | 77.36   | 77.36   |
| U-NII-2C | 114     | 5570            | 155.04              | 155.04  | 155.68  | 154.73  |

**<Chain 0>**

**<Chain 1>**
