

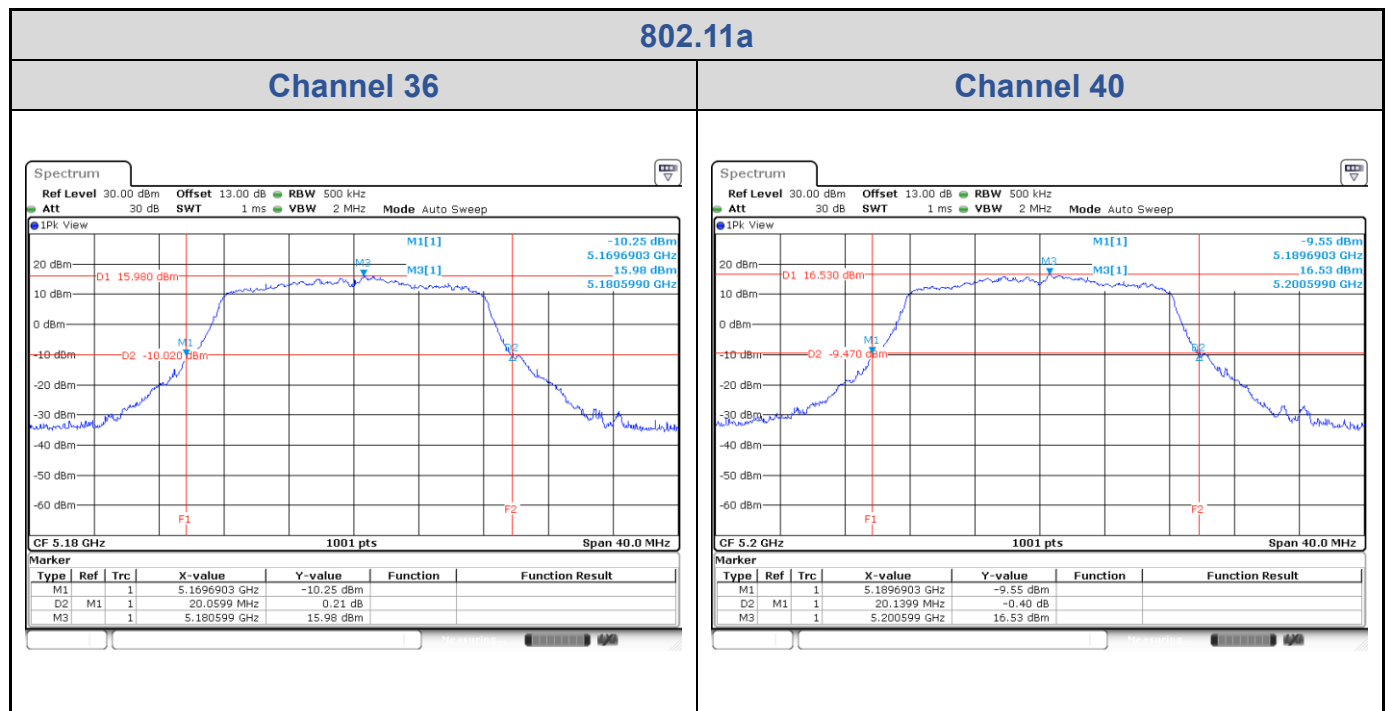
## Appendix A: Test Results of Conducted Test

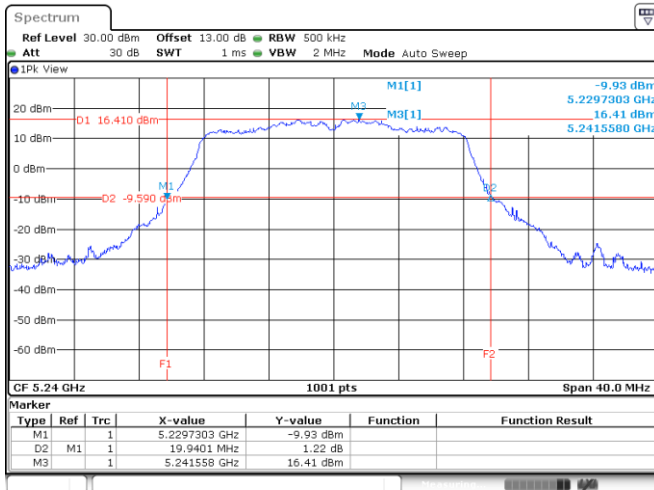
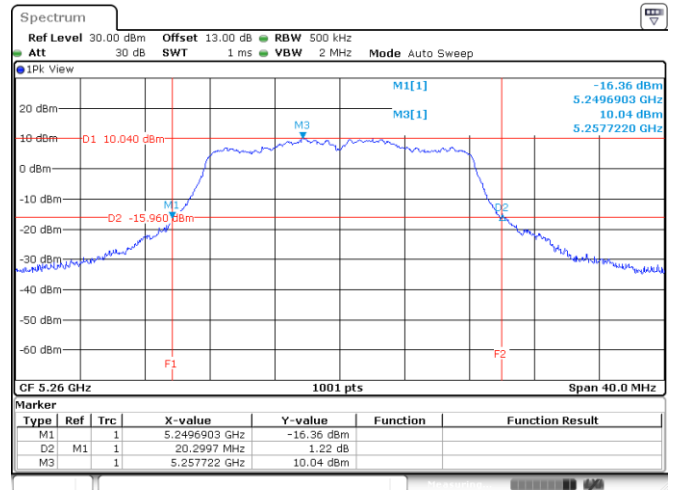
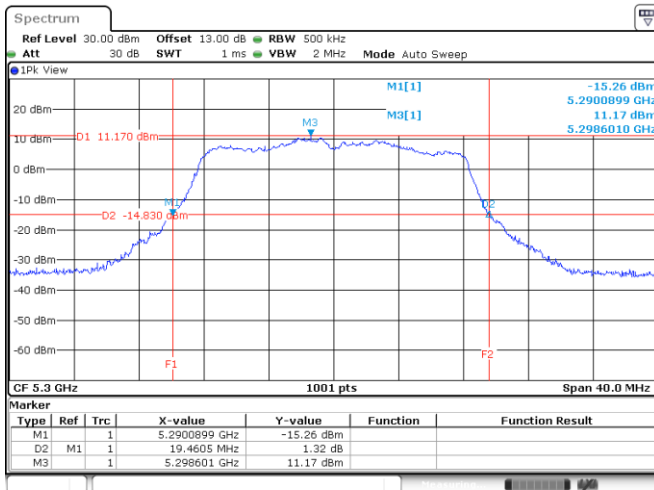
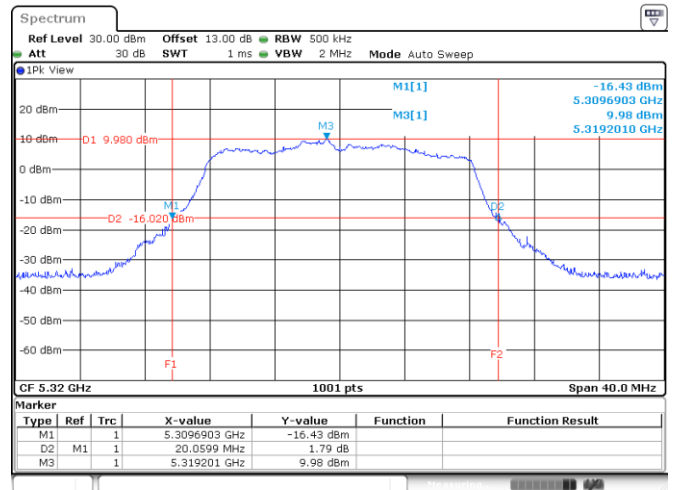
### Test Result of 26 dB Bandwidth

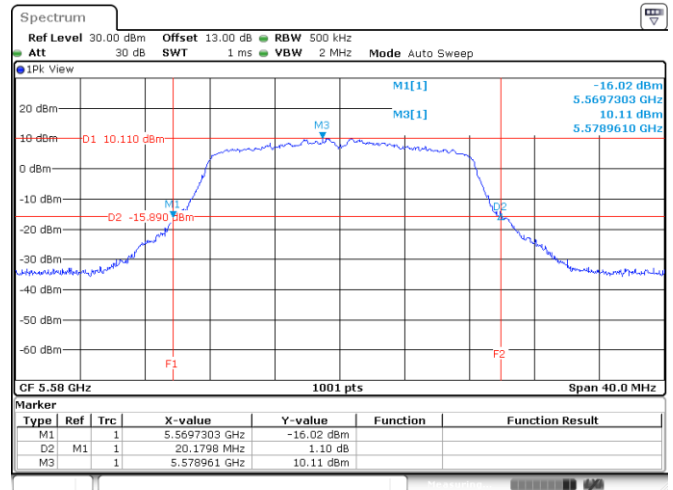
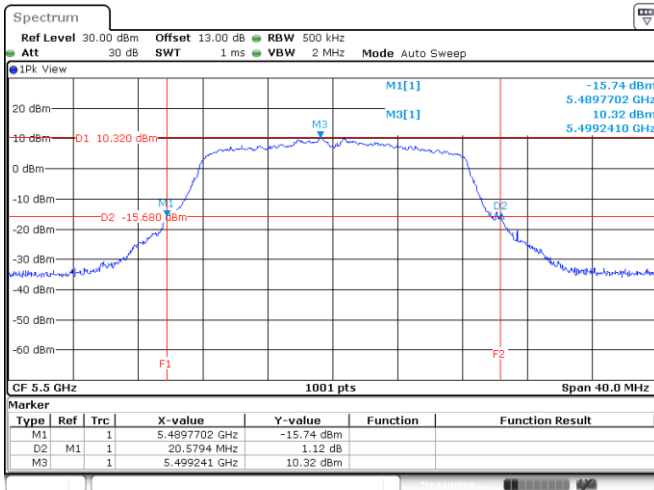
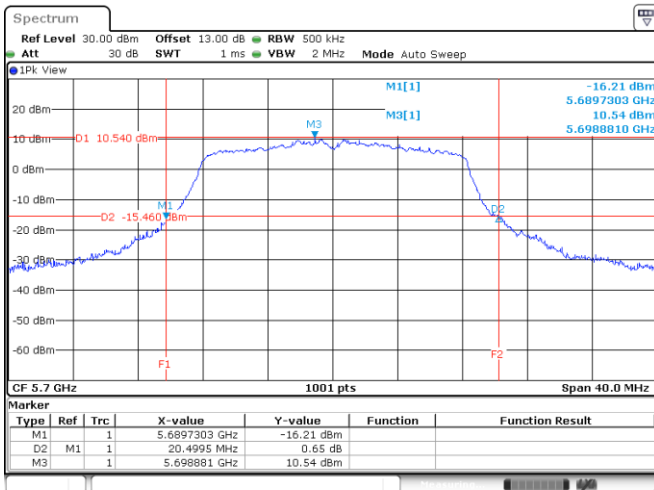
#### 802.11a

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	20.06	19.78
	40	5200	20.14	19.34
	48	5240	19.94	19.22
U-NII-2A	52	5260	20.30	19.30
	60	5300	19.46	19.74
	64	5320	20.06	19.82
U-NII-2C	100	5500	20.58	19.70
	116	5580	20.18	19.74
	140	5700	20.50	19.74

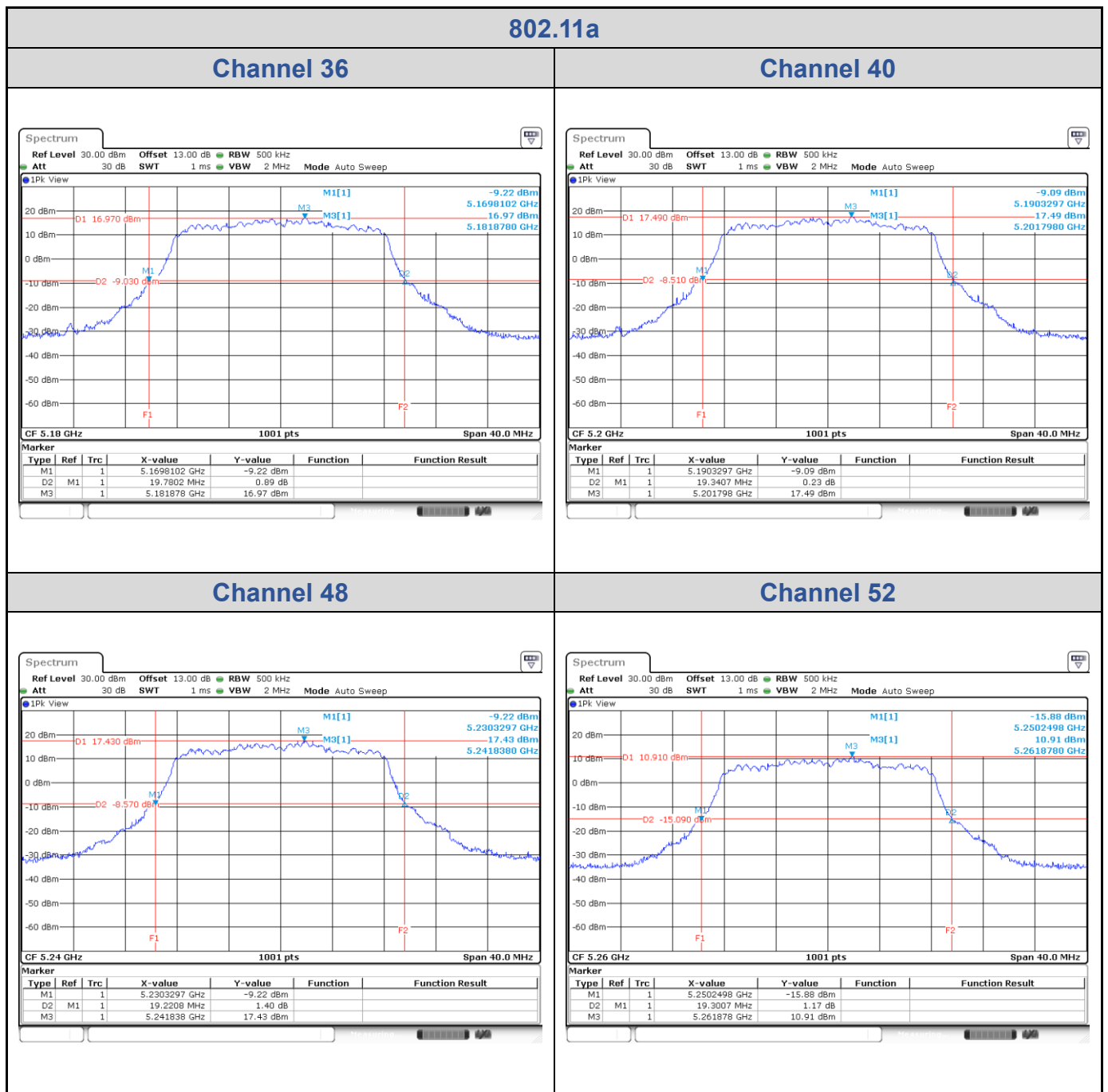
<Chain 0>

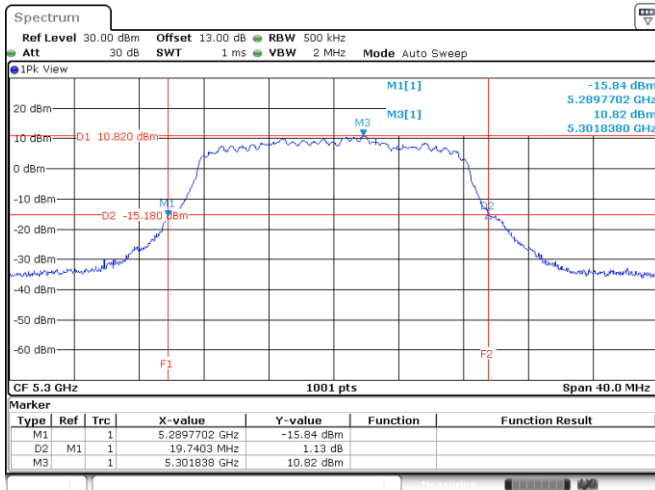
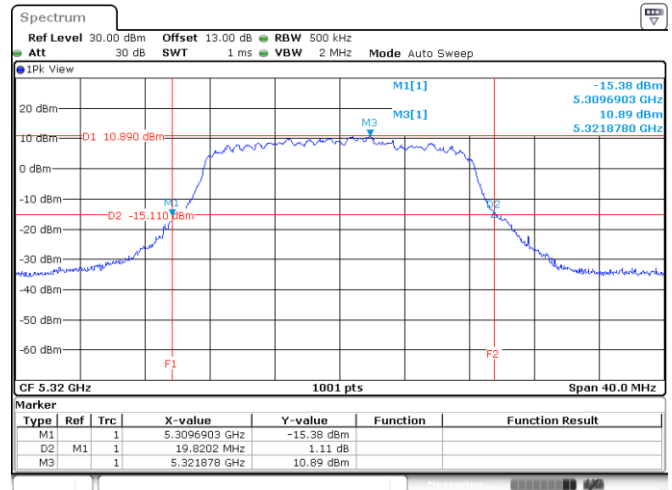
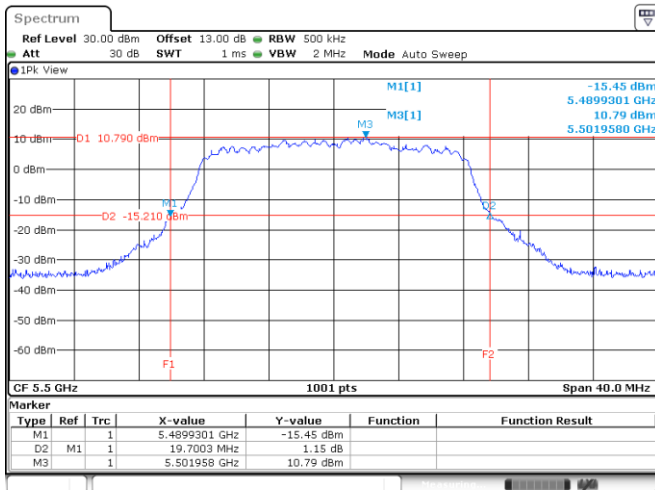
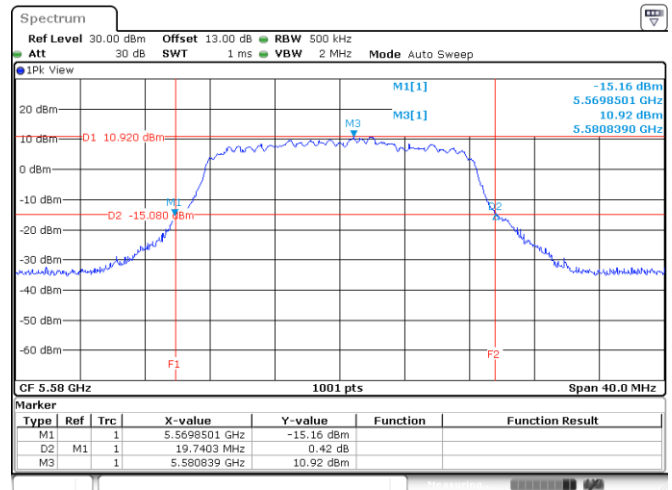


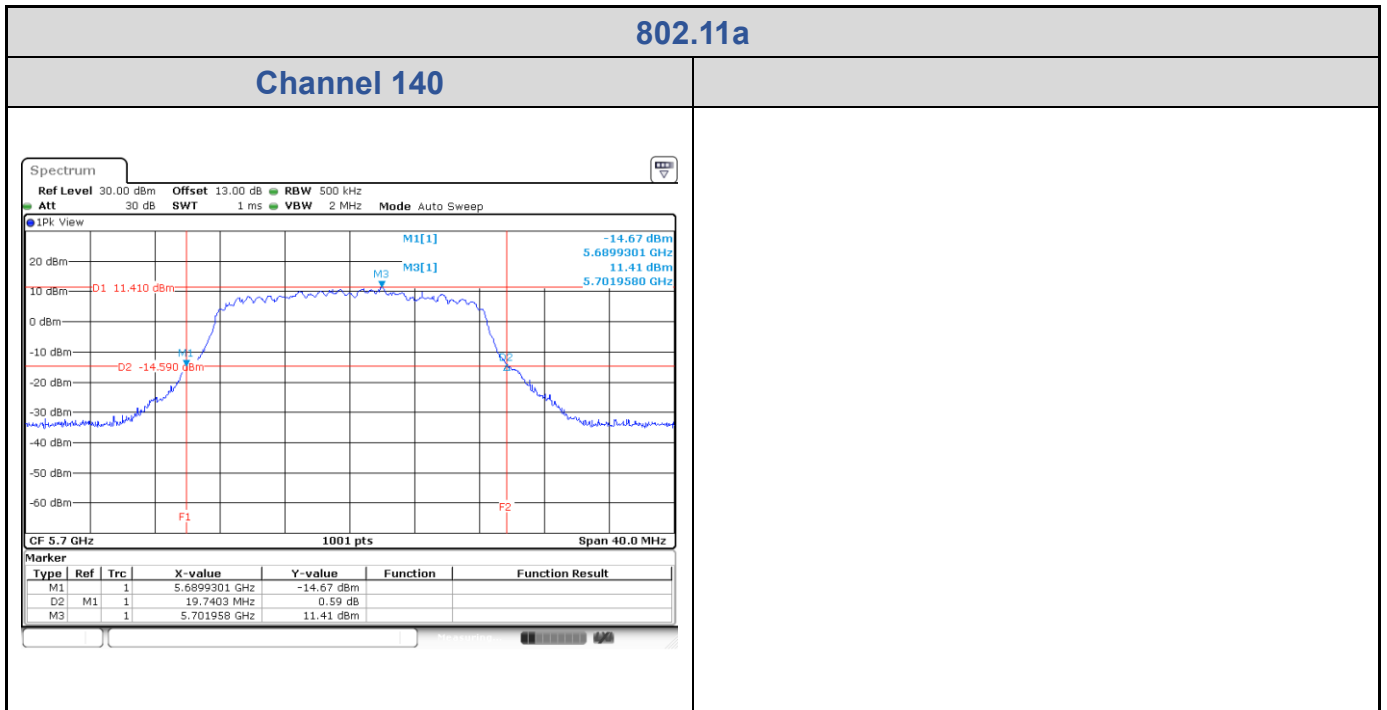
**802.11a**
**Channel 48**

**Channel 52**

**Channel 60**

**Channel 64**


**802.11a**
**Channel 100**
**Channel 116**

**Channel 140**


&lt;Chain 1&gt;



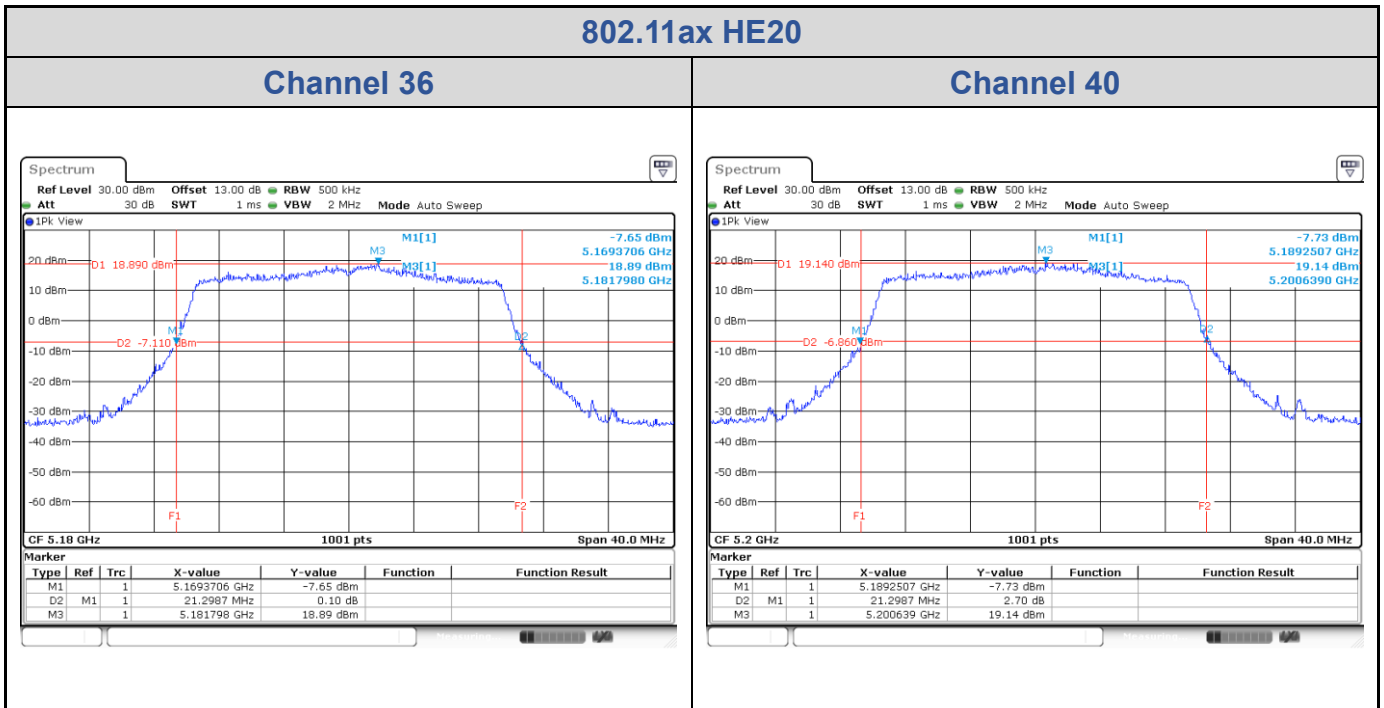
**802.11a**
**Channel 60**

**Channel 64**

**Channel 100**

**Channel 116**


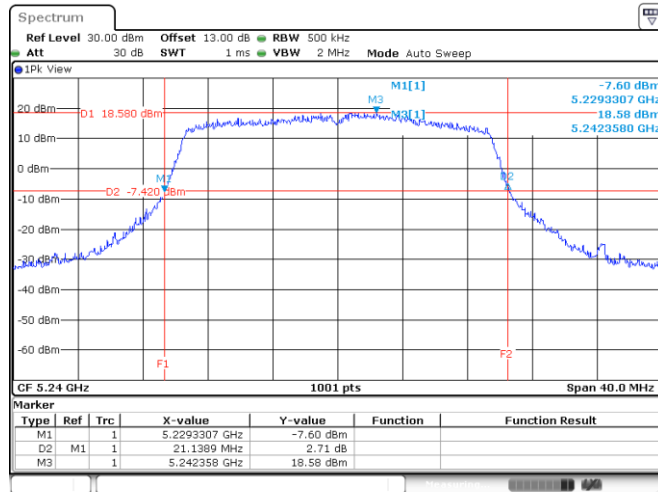
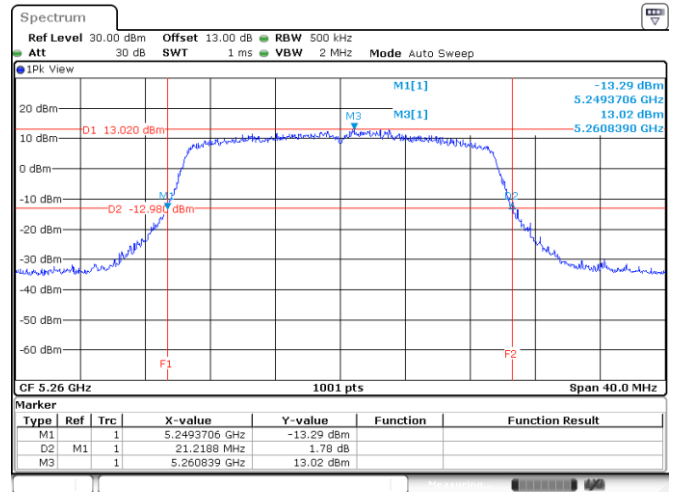
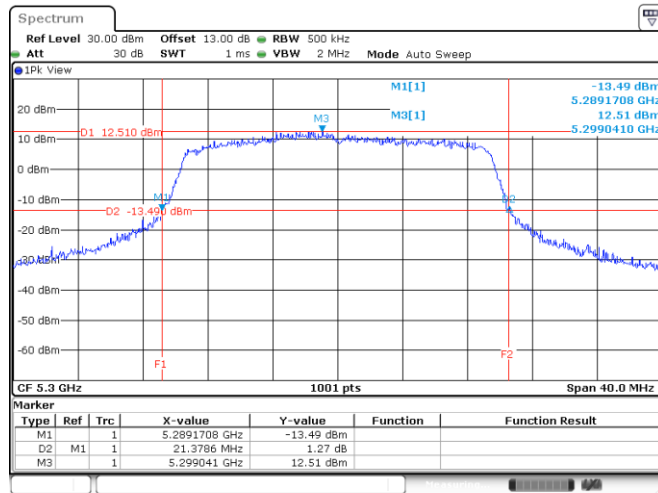
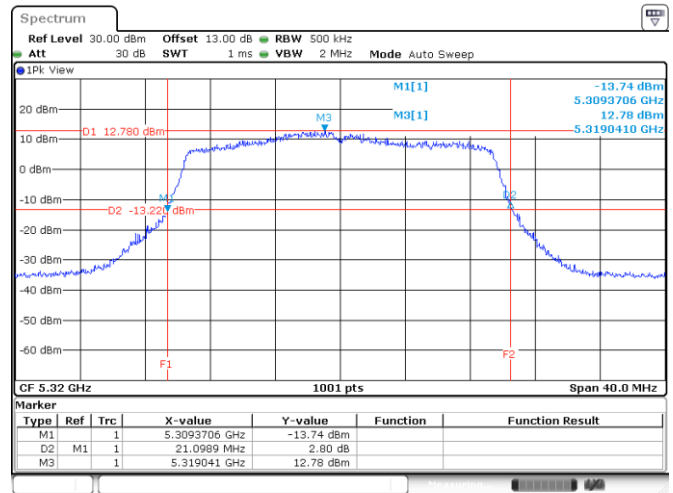


**802.11ax HE20**

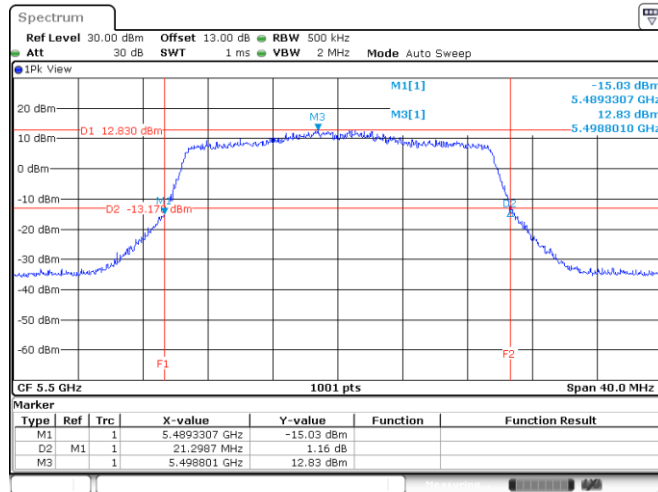
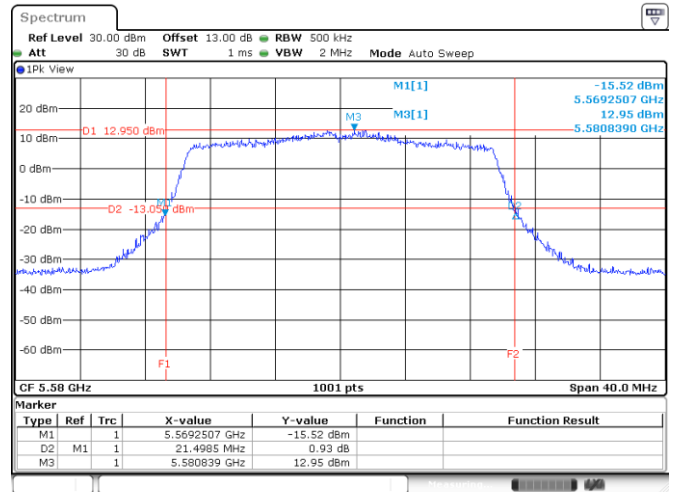
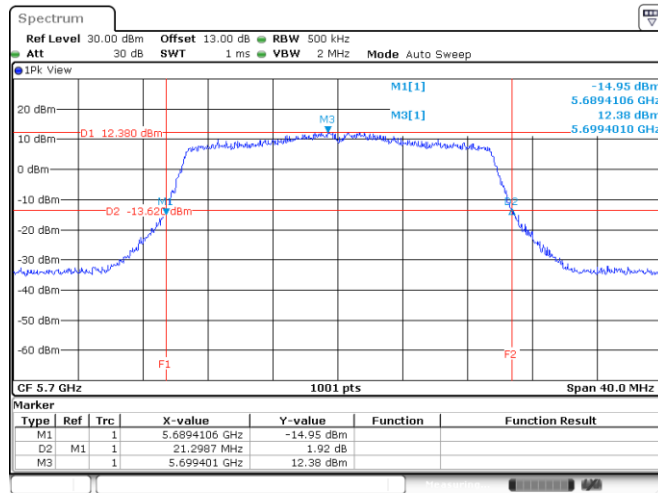
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	21.30	21.26
	40	5200	21.30	21.30
	48	5240	21.14	21.38
U-NII-2A	52	5260	21.22	21.46
	60	5300	21.38	21.38
	64	5320	21.10	21.26
U-NII-2C	100	5500	21.30	21.34
	116	5580	21.50	21.30
	140	5700	21.30	21.34

&lt;Chain 0&gt;

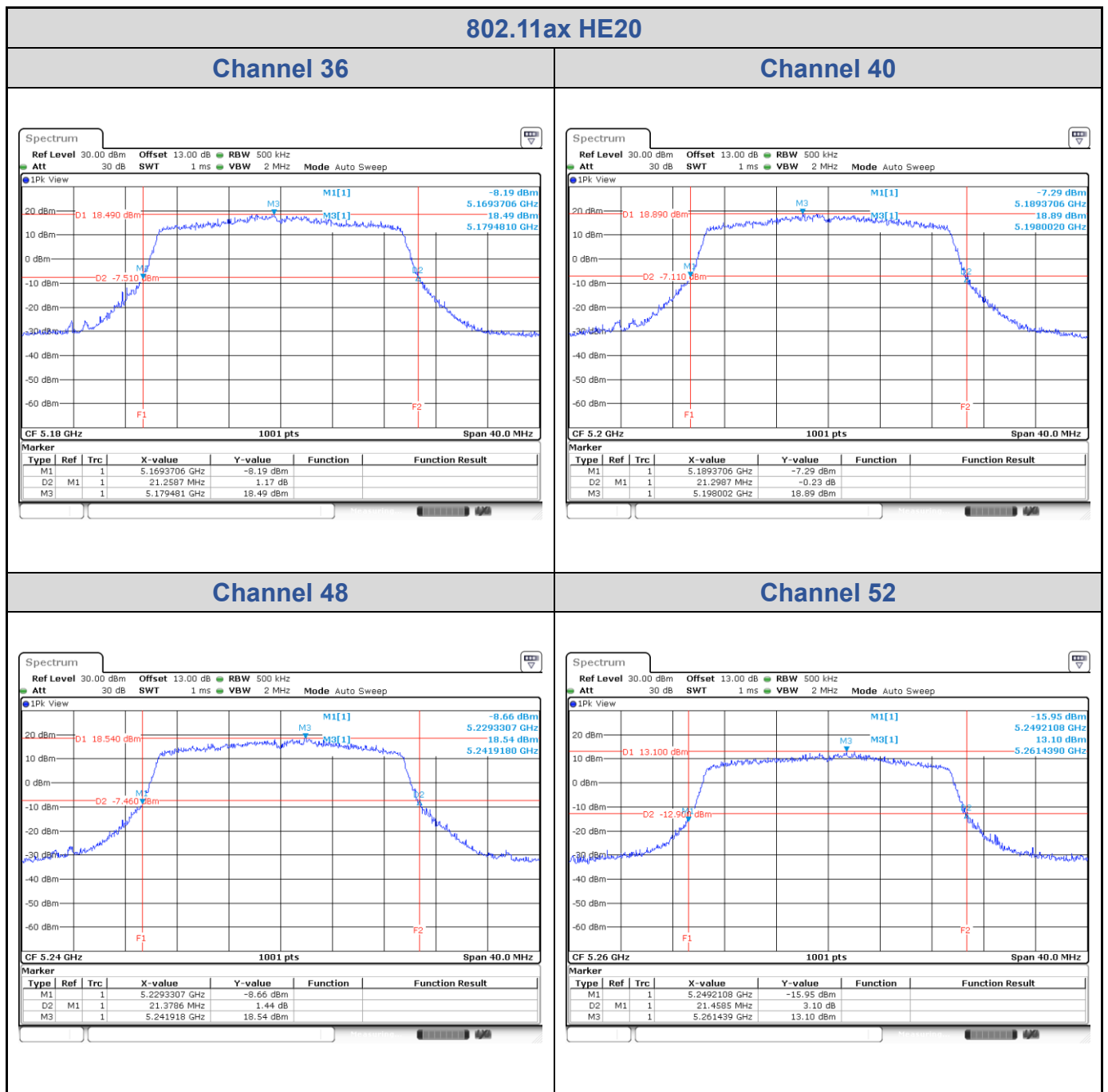


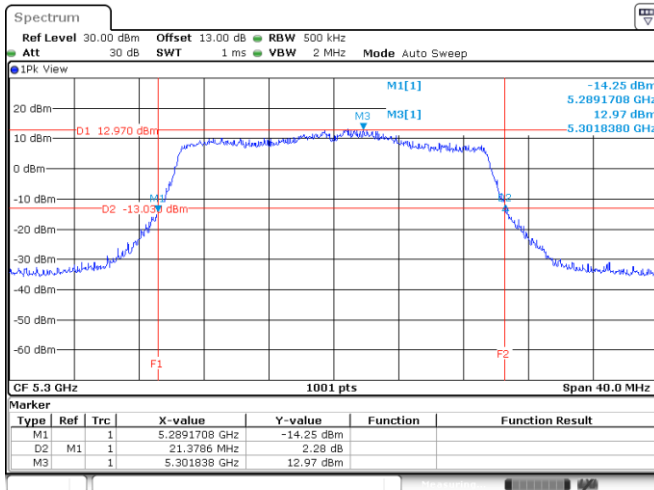
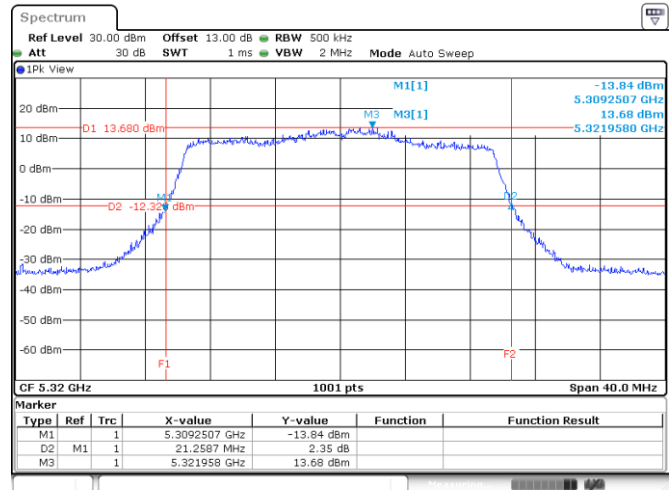
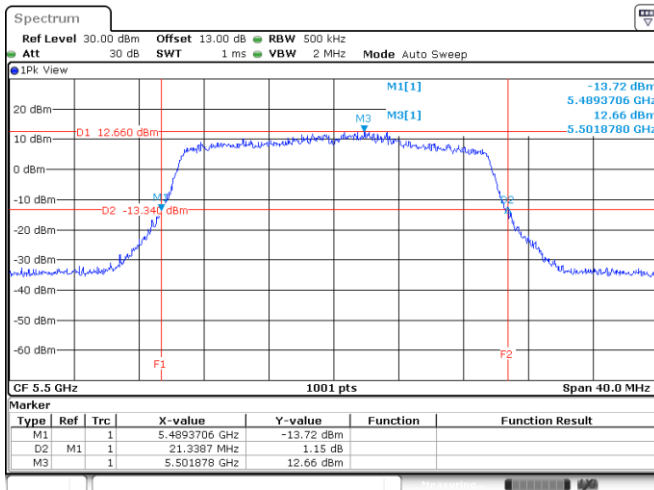
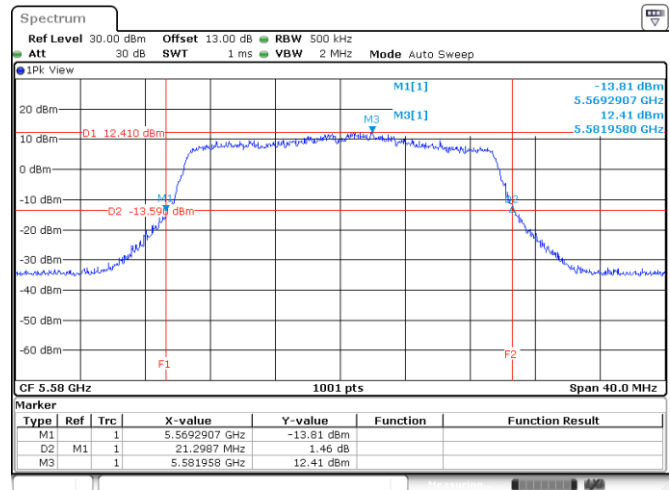
**802.11ax HE20**
**Channel 48**

**Channel 52**

**Channel 60**

**Channel 64**


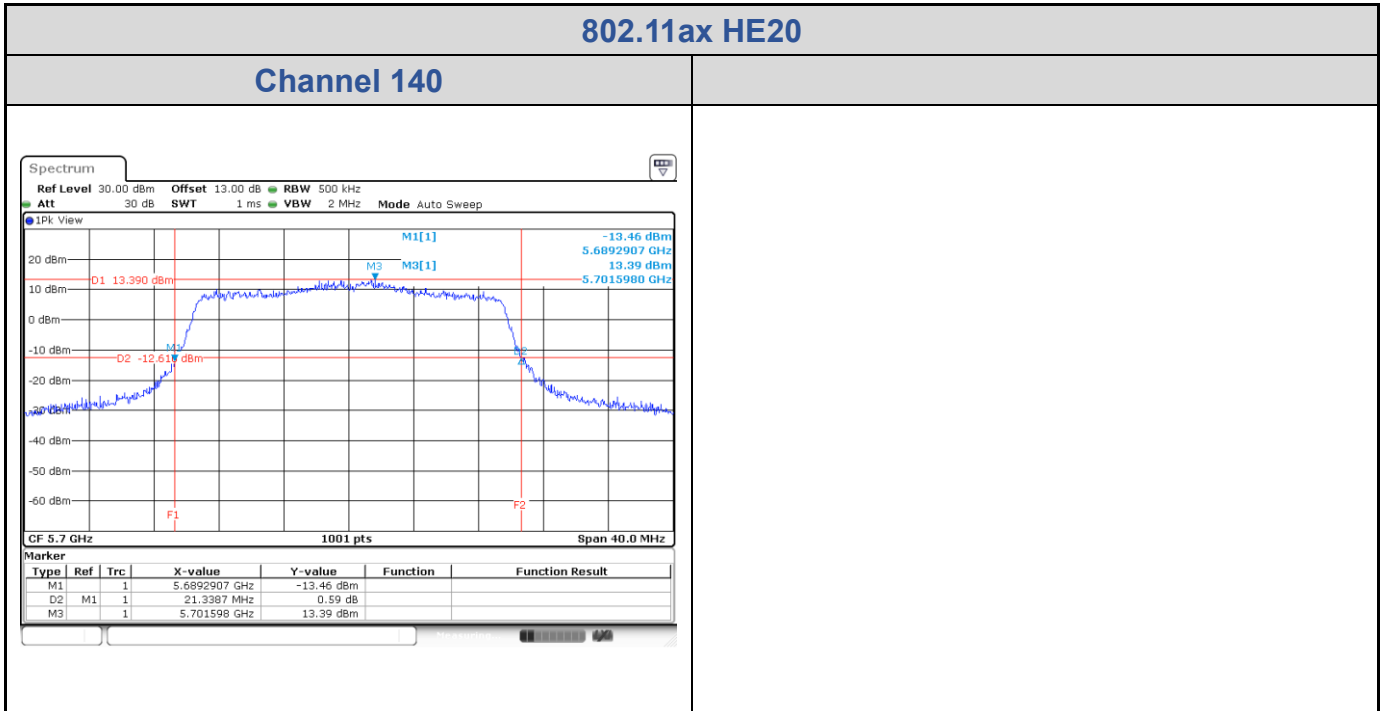


**802.11ax HE20**
**Channel 100**

**Channel 116**

**Channel 140**


&lt;Chain 1&gt;

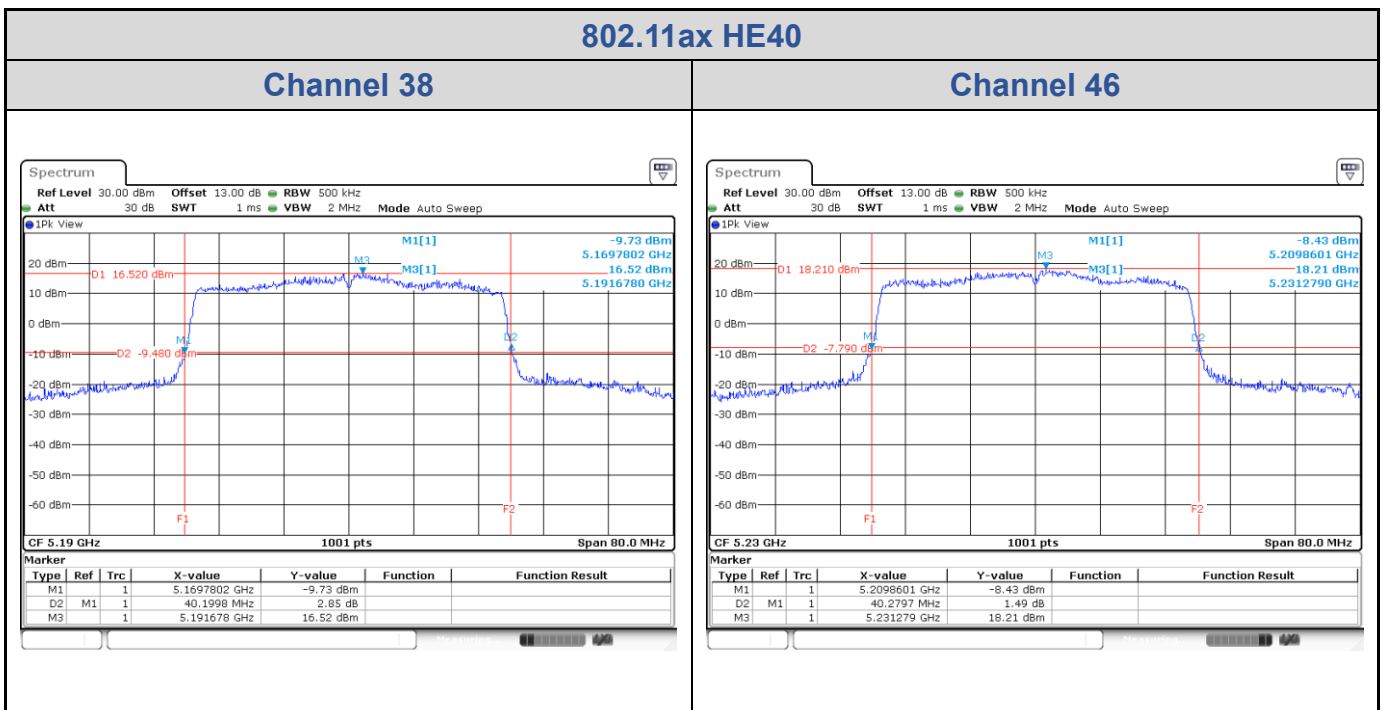


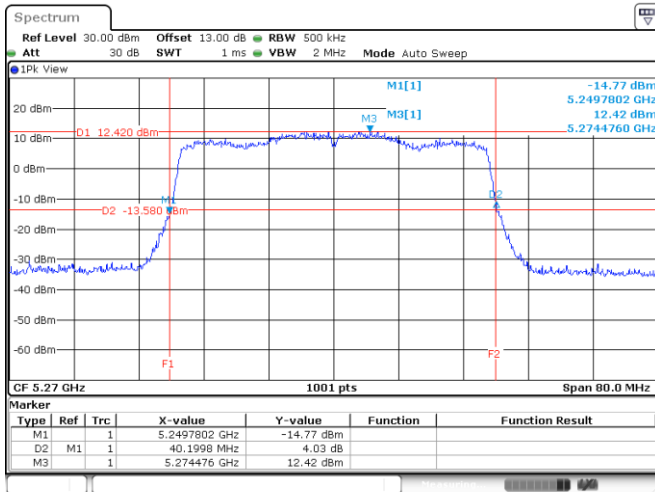
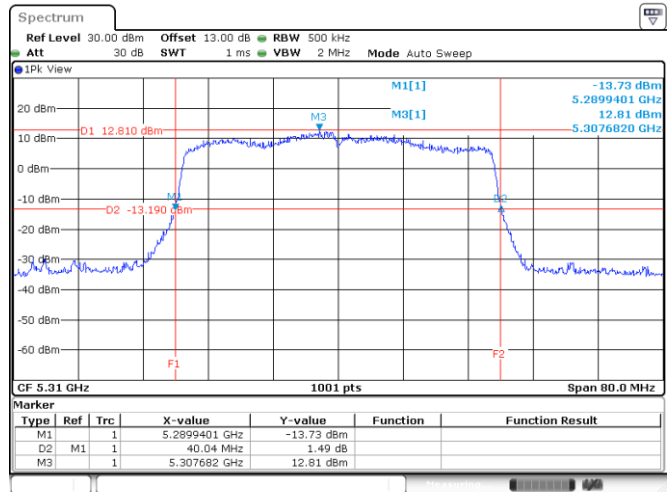
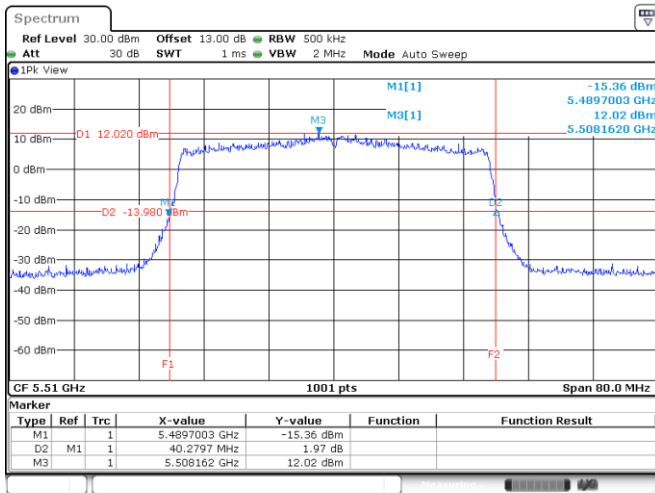
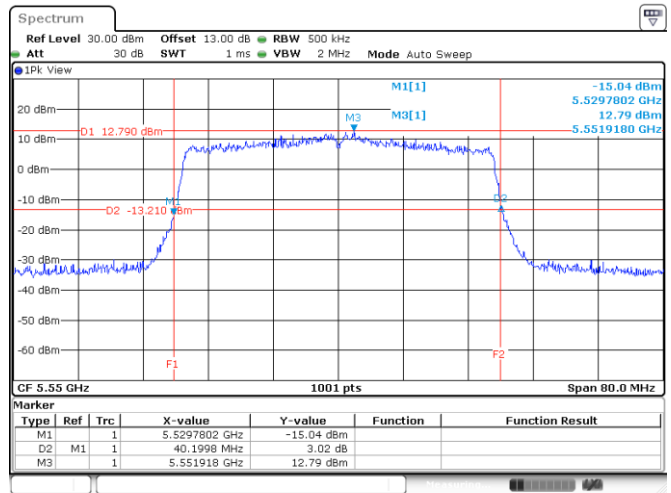
**802.11ax HE20**
**Channel 60**

**Channel 64**

**Channel 100**

**Channel 116**


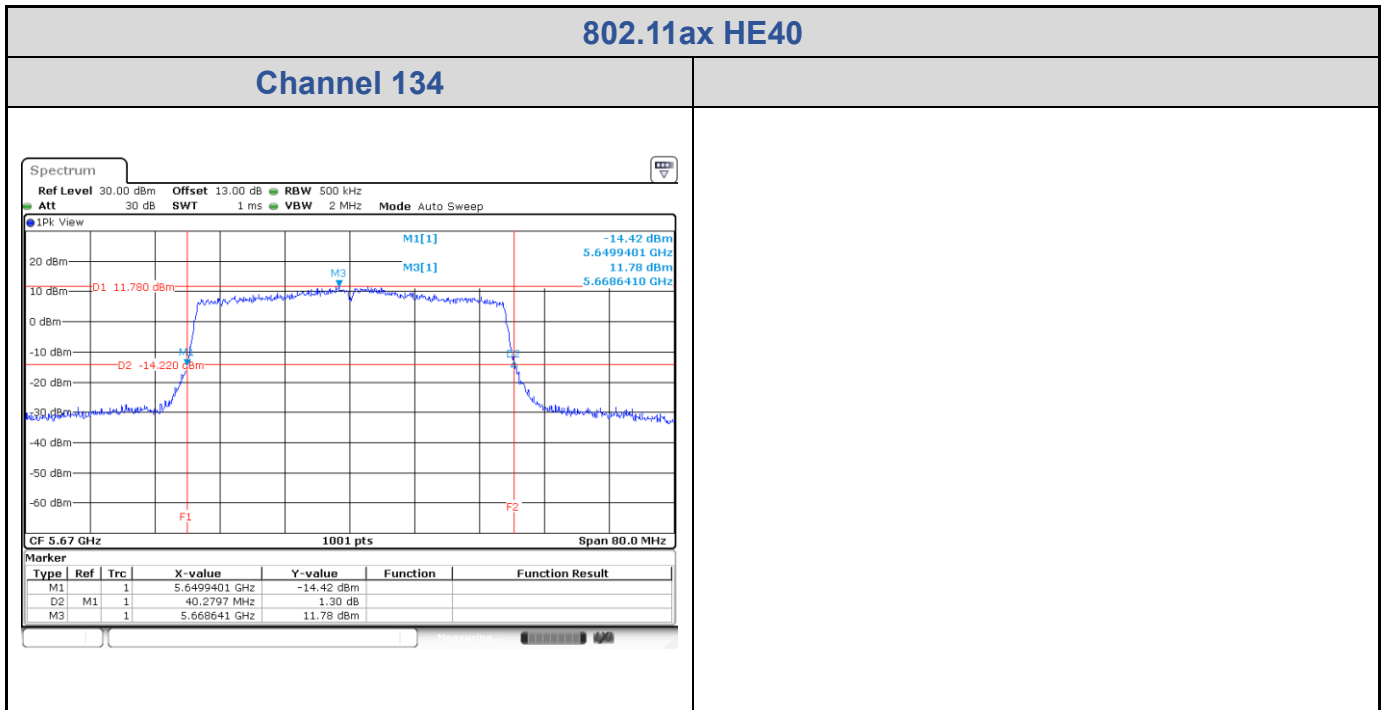


**802.11ax HE40**

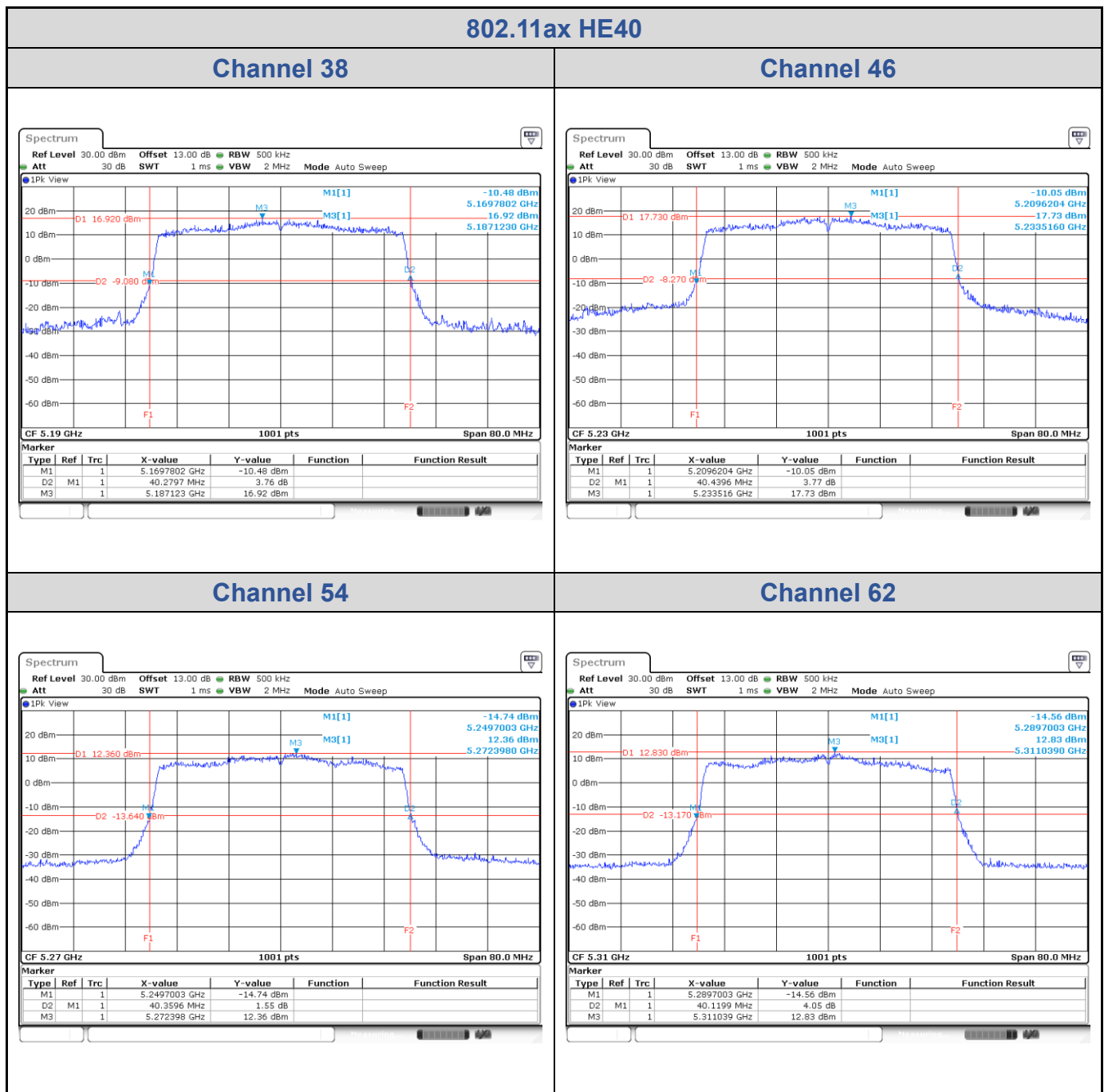
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	38	5190	40.20	40.28
	46	5230	40.28	40.44
U-NII-2A	54	5270	40.20	40.36
	62	5310	40.04	40.12
U-NII-2C	102	5510	40.28	40.36
	110	5500	40.20	40.12
	134	5670	40.28	40.20

**<Chain 0>**


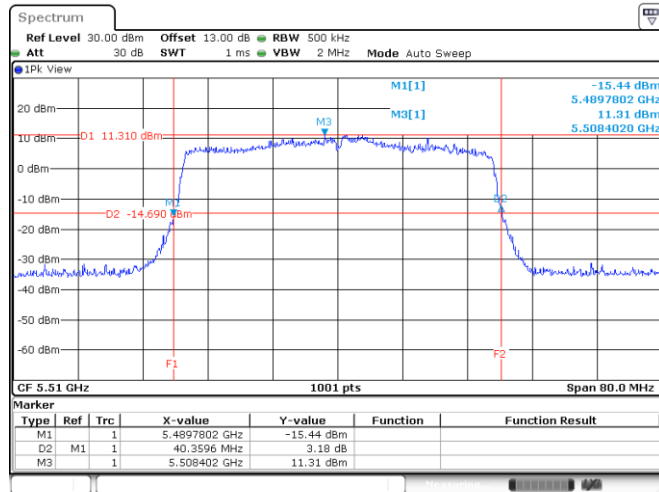
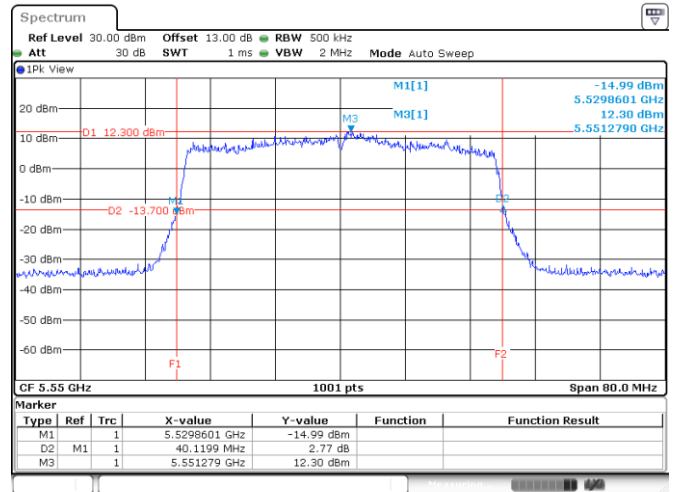
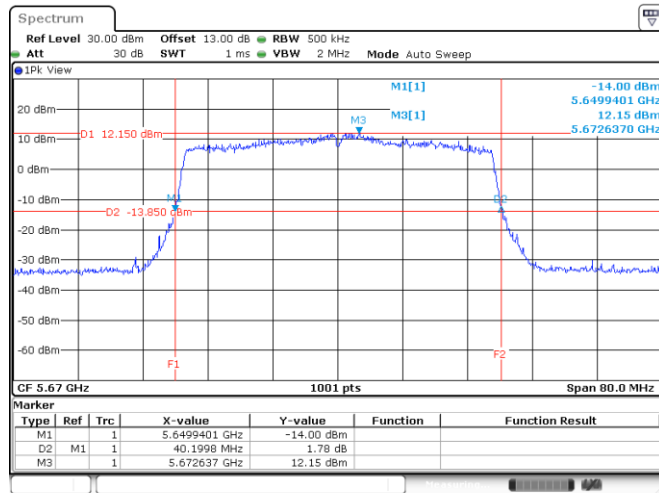
**802.11ax HE40**
**Channel 54**

**Channel 62**

**Channel 102**

**Channel 110**




&lt;Chain 1&gt;

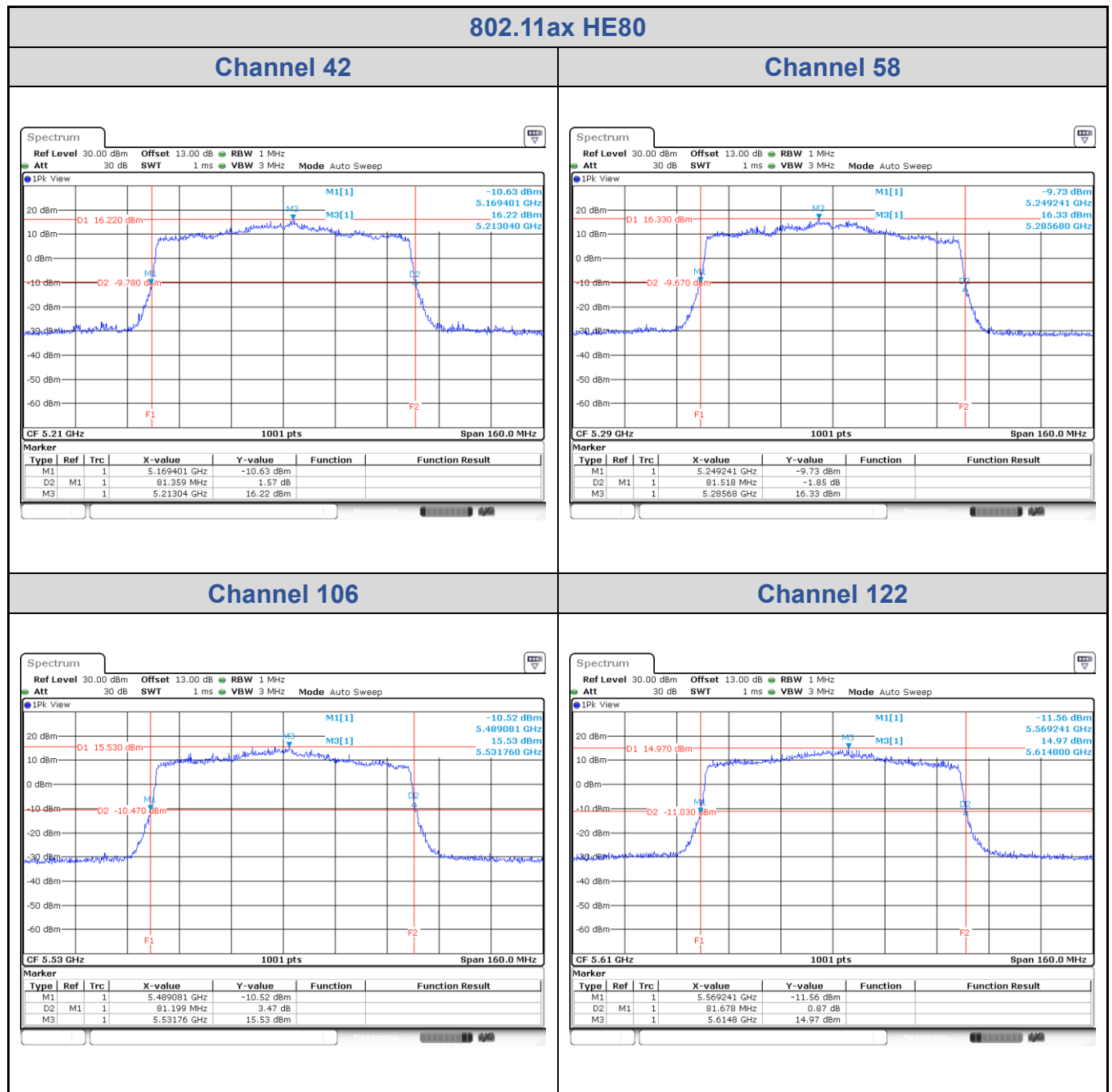




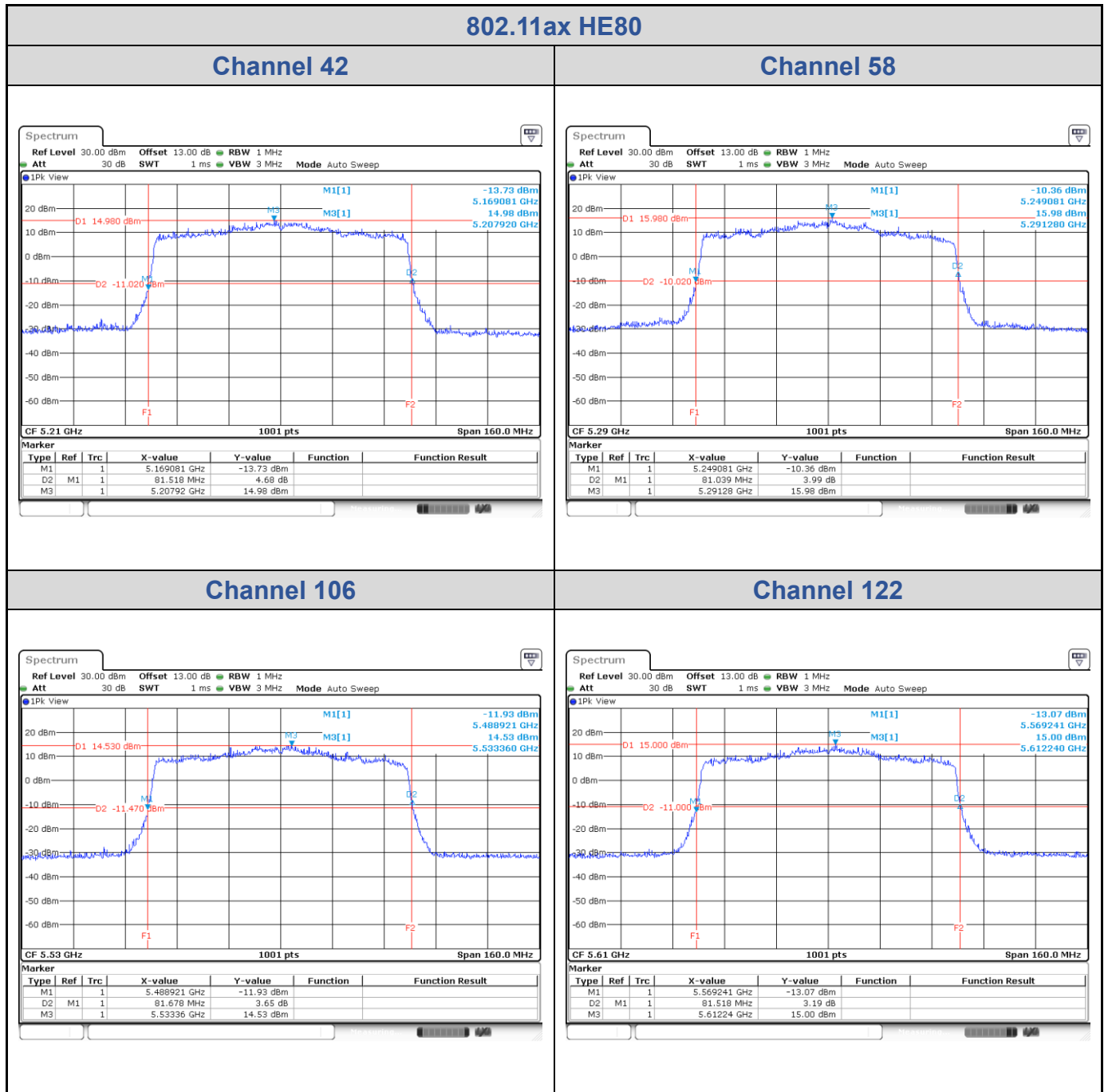
**802.11ax HE40**
**Channel 102**

**Channel 110**

**Channel 134**


**802.11ax HE80**

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	42	5210	81.36	81.52
U-NII-2A	58	5290	81.52	81.04
U-NII-2C	106	5530	81.20	81.68
	122	5610	81.68	81.52

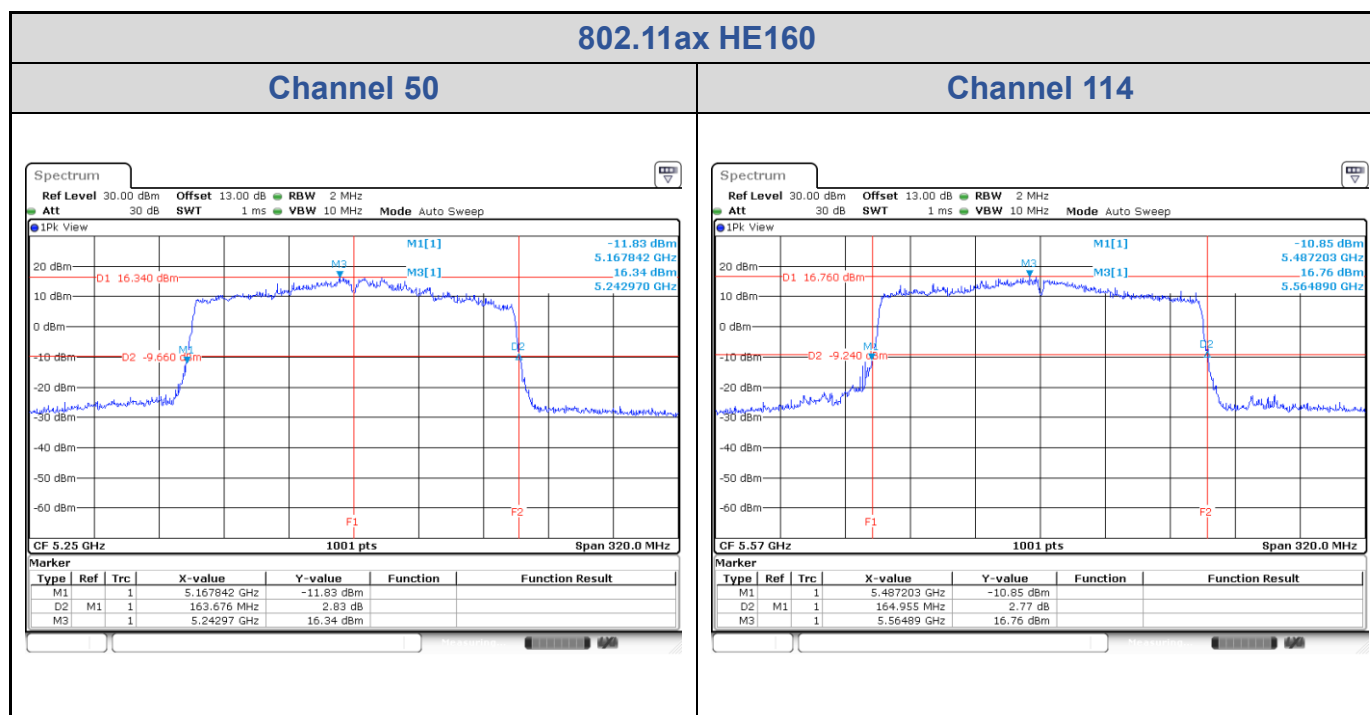
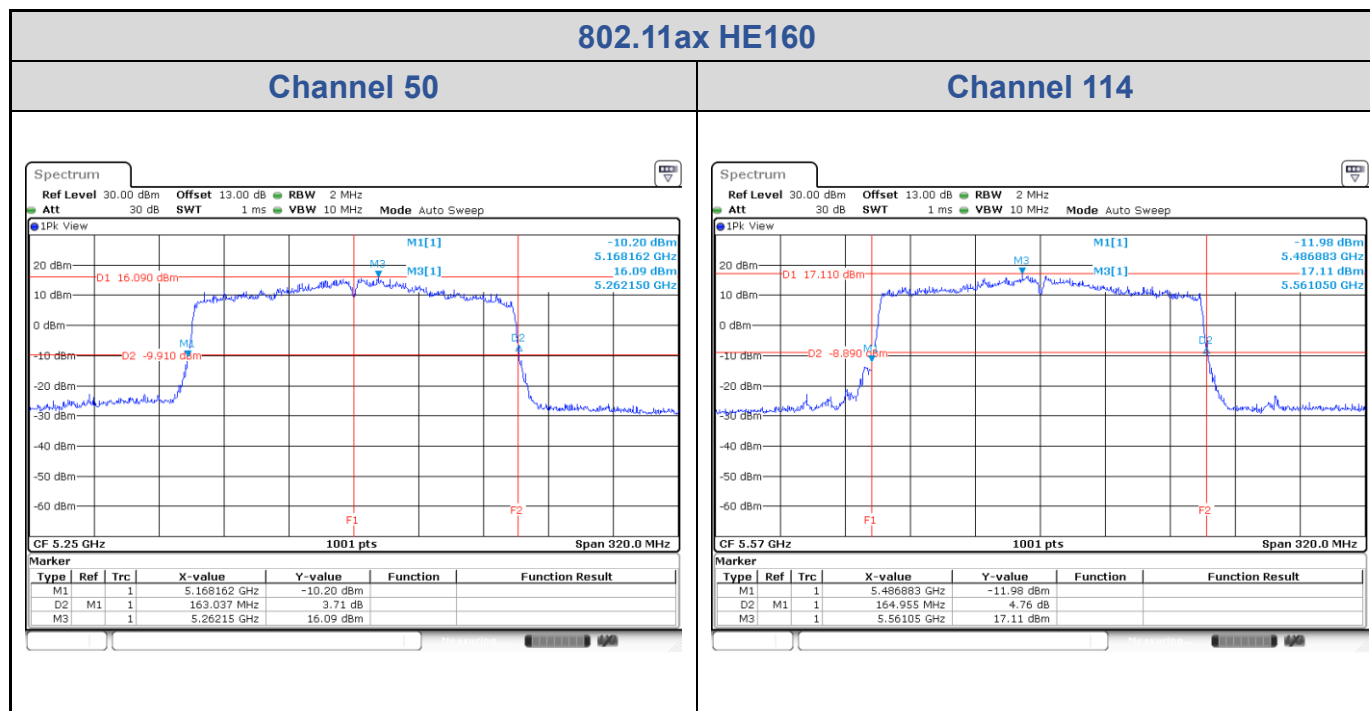
**<Chain 0>**


&lt;Chain 1&gt;



**802.11ax HE160**

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	50	5250	82.16	81.84
U-NII-2A	50	5250	81.52	81.20
U-NII-2C	114	5570	164.96	164.96

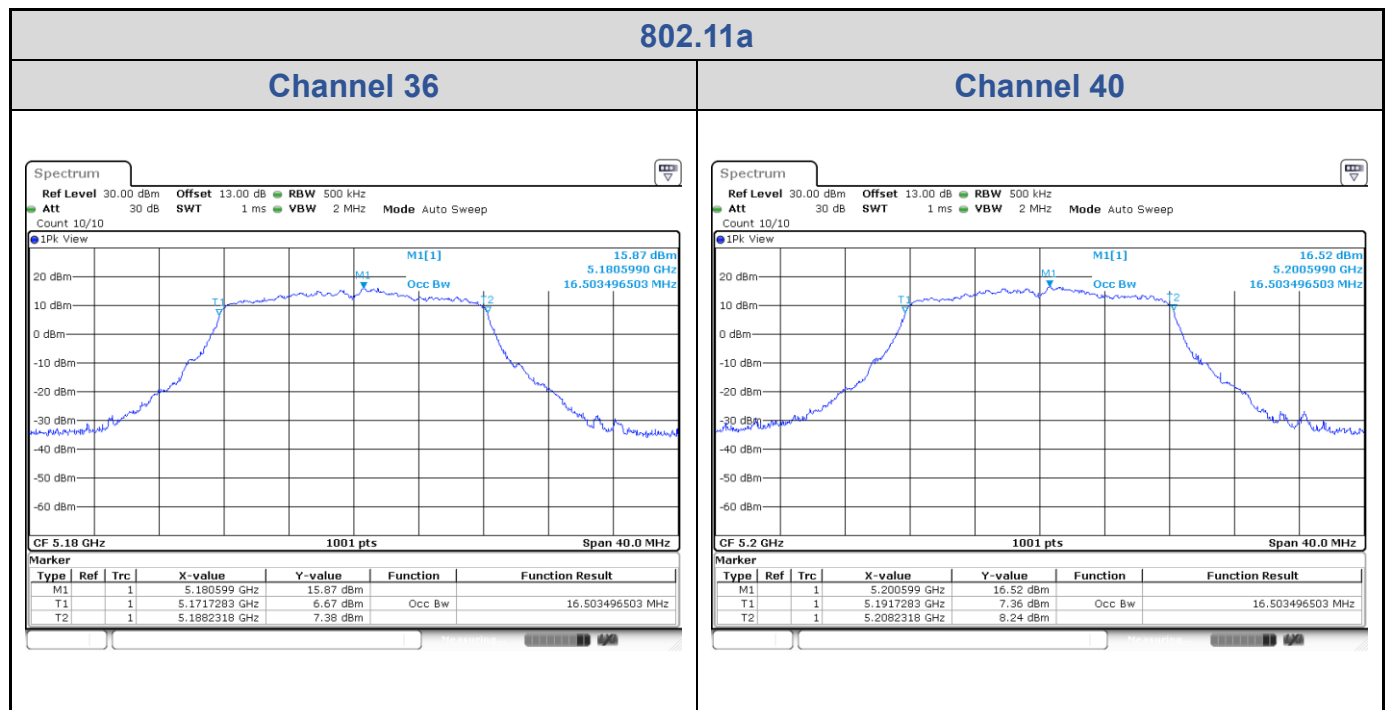
**<Chain 0>**

**<Chain 1>**


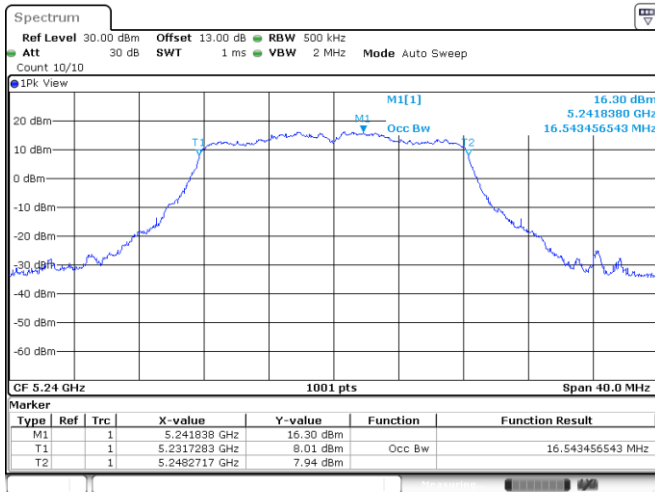
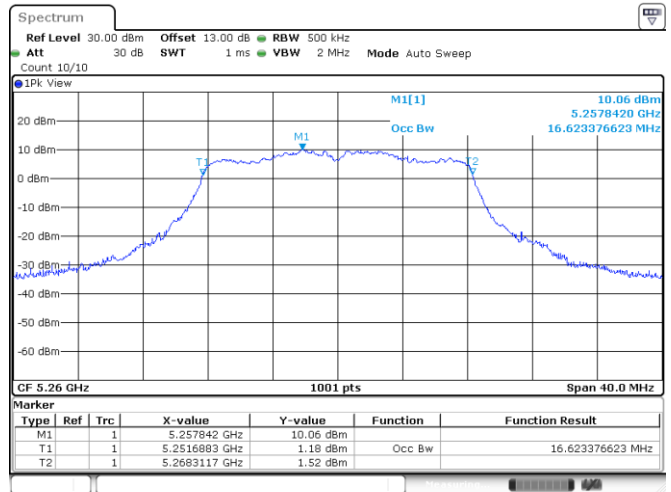
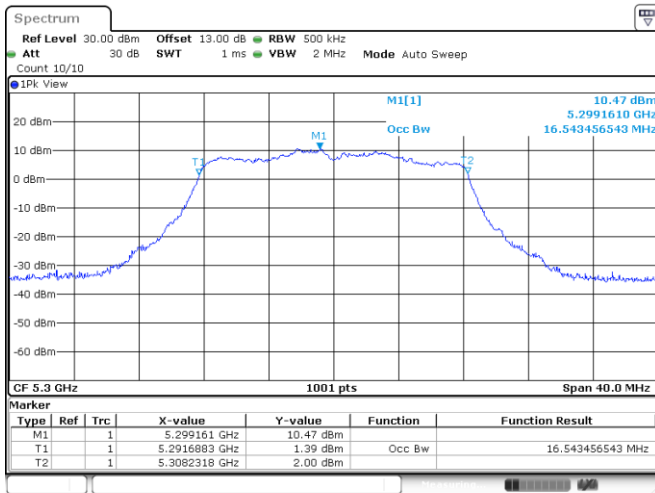
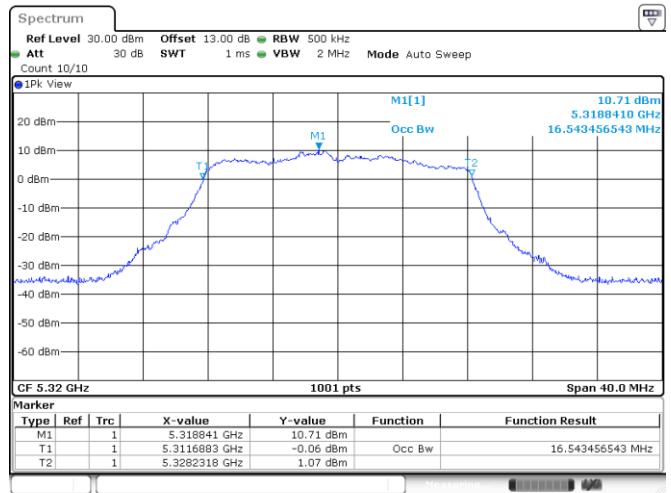
## Test Result of 99% Occupied Bandwidth

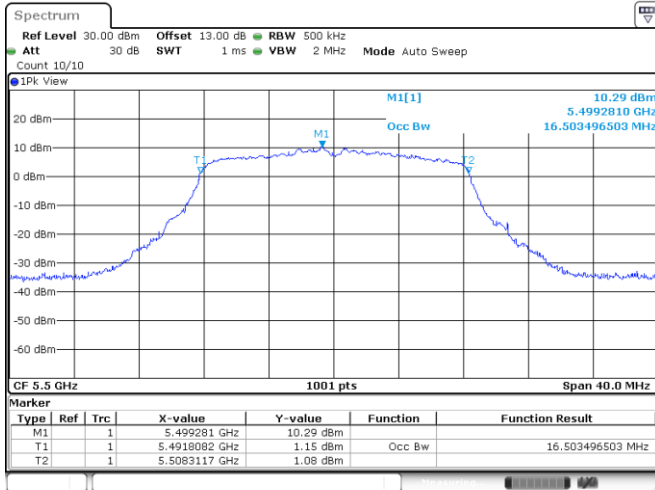
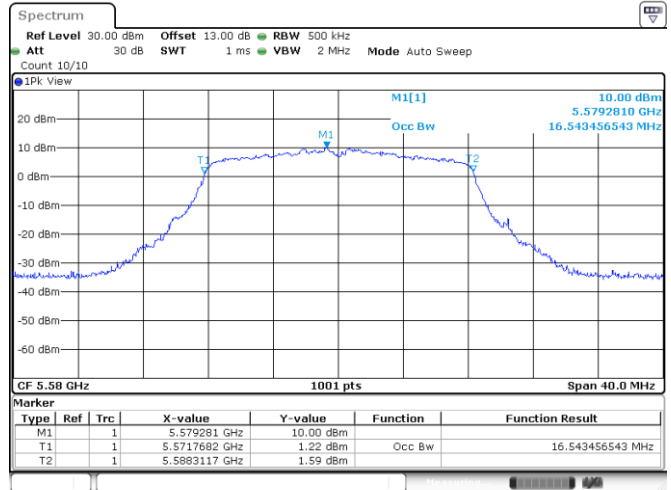
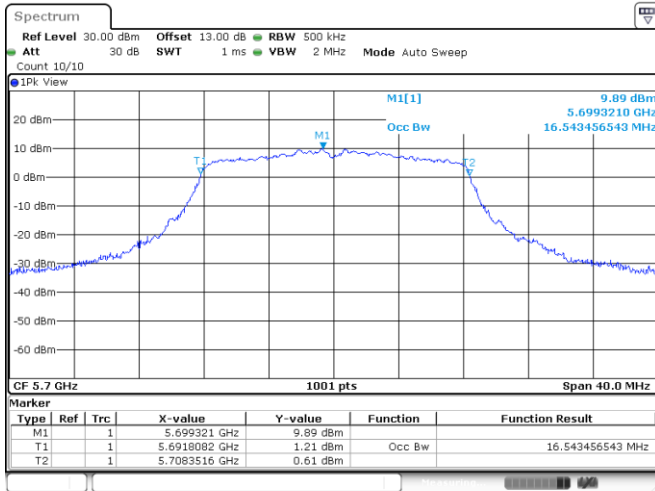
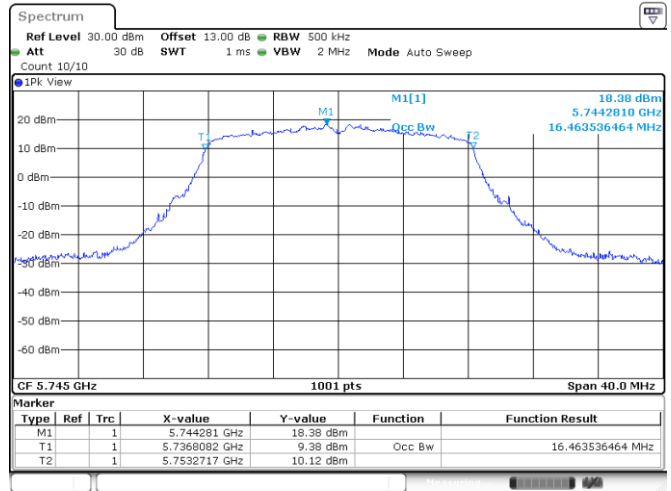
### 802.11a

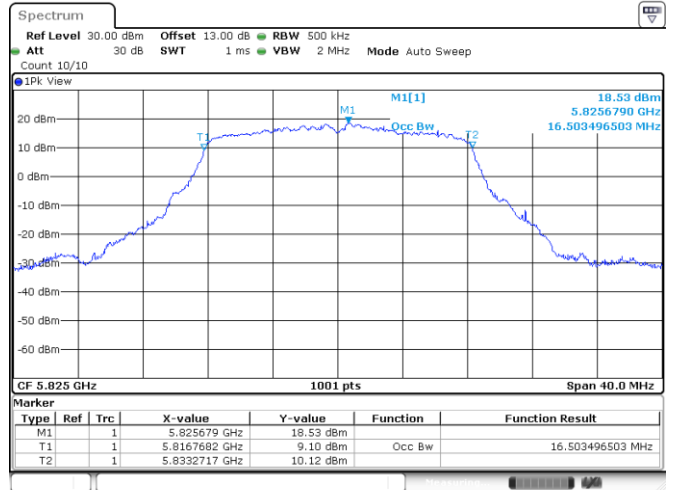
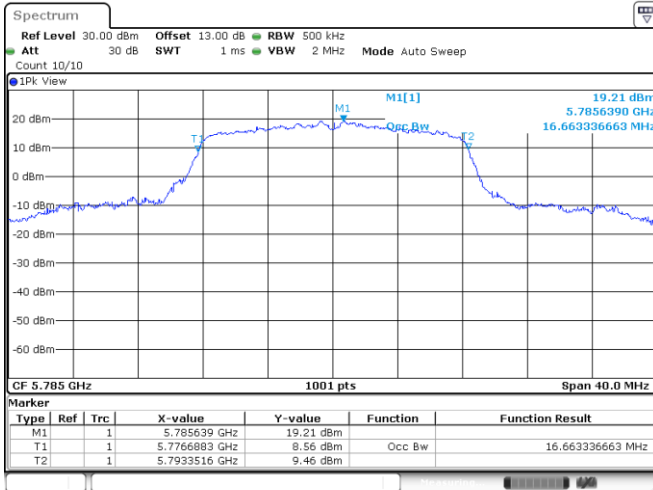
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	16.50	16.46
	40	5200	16.50	16.46
	48	5240	16.54	16.50
U-NII-2A	52	5260	16.62	16.50
	60	5300	16.54	16.46
	64	5320	16.54	16.42
U-NII-2C	100	5500	16.50	16.46
	116	5580	16.54	16.46
	140	5700	16.54	16.42
U-NII-3	149	5745	16.46	16.46
	157	5785	16.66	16.46
	165	5825	16.50	16.46

<Chain 0>



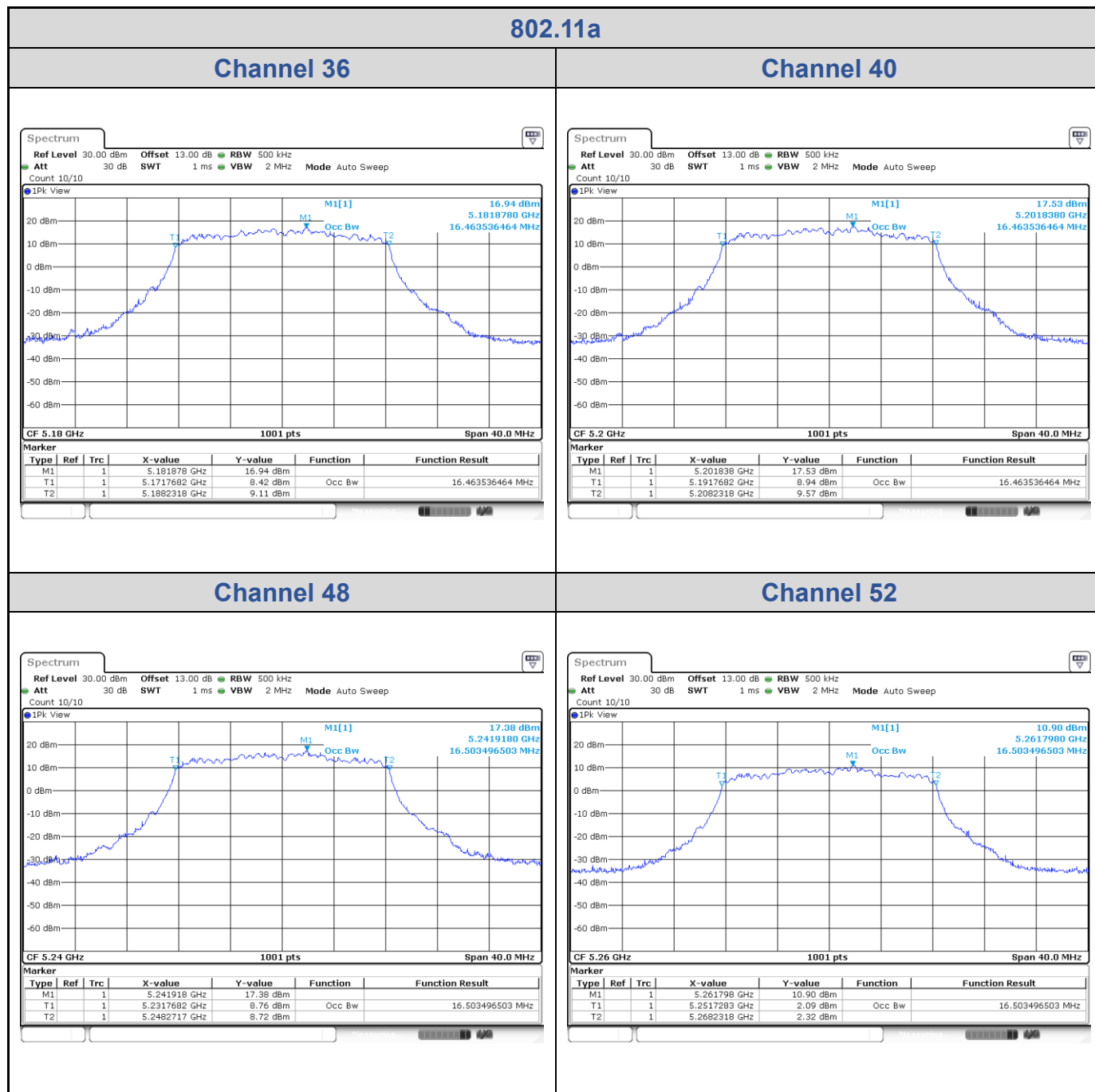
**802.11a**
**Channel 48**

**Channel 52**

**Channel 60**

**Channel 64**


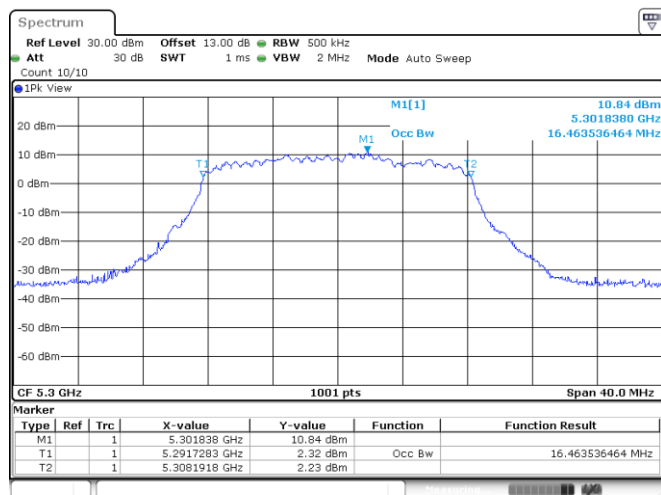
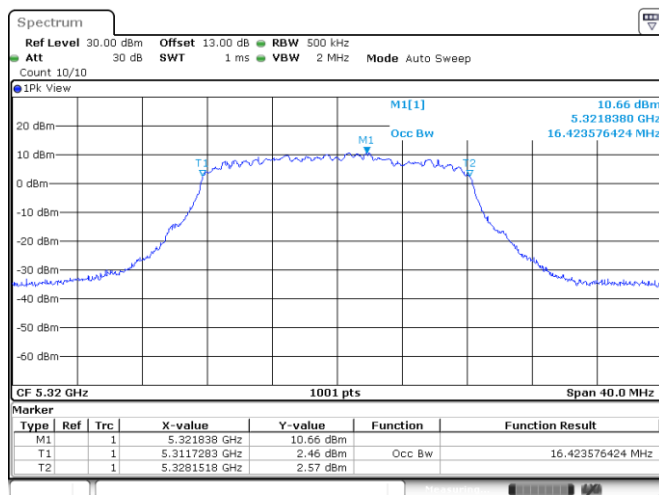
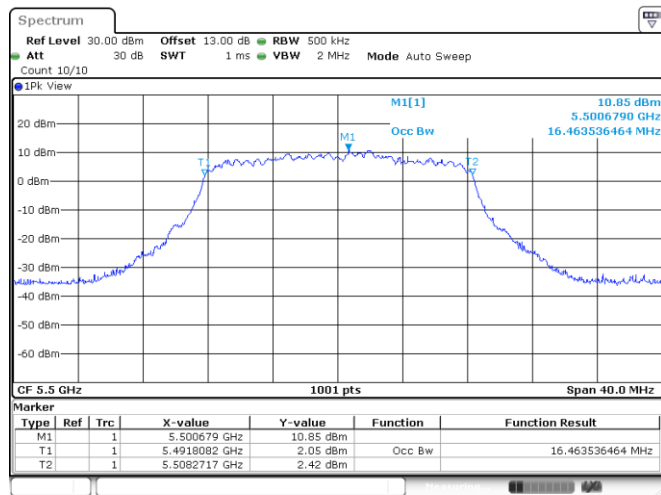
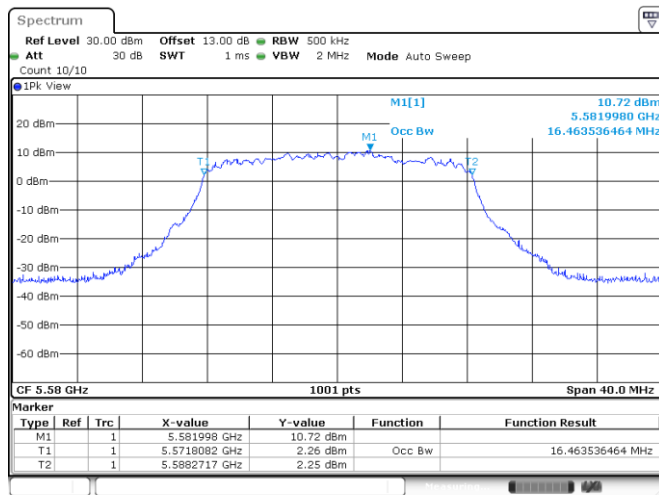
**802.11a**
**Channel 100**

**Channel 116**

**Channel 140**

**Channel 149**


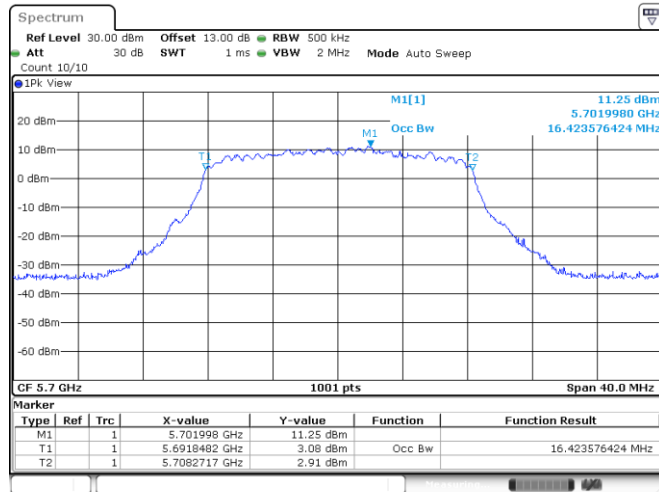
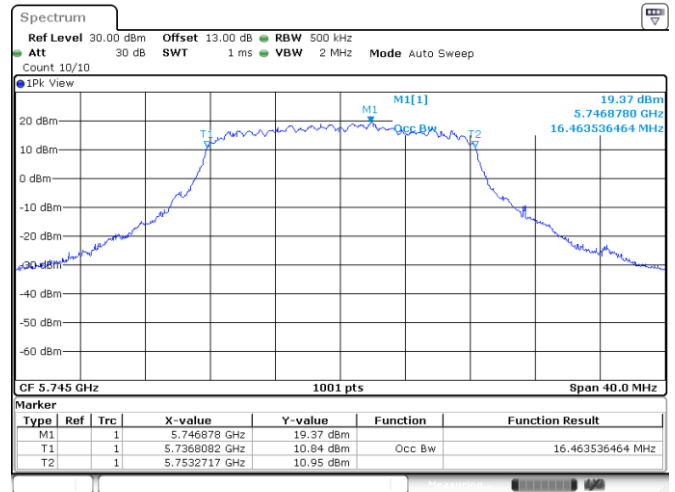
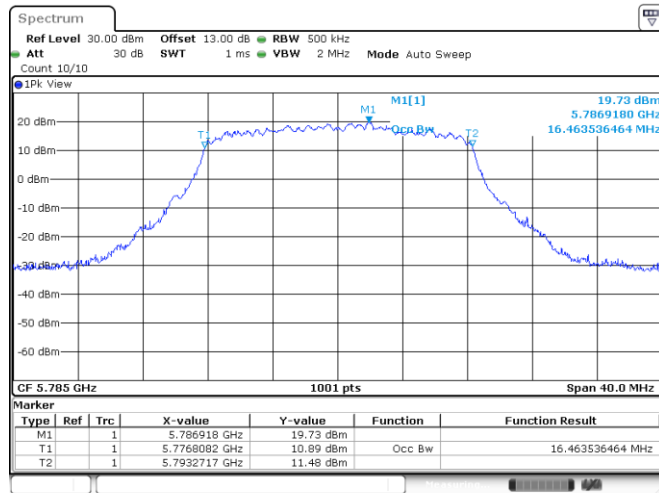
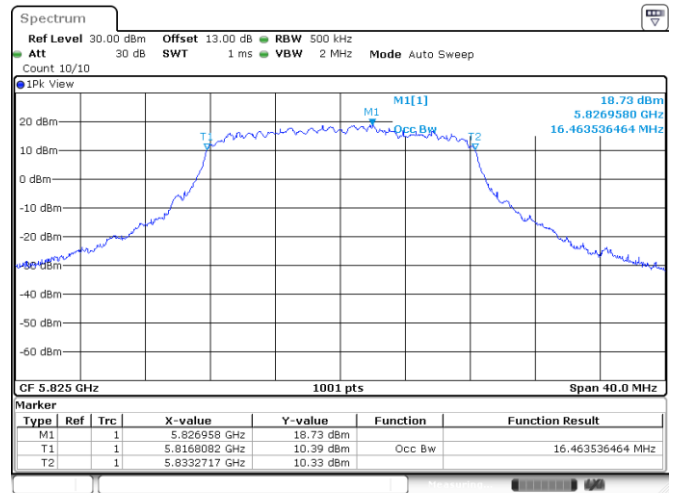
**802.11a**
**Channel 157**
**Channel 165**




&lt;Chain 1&gt;



**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
U-NII-1	36	5180	18.98	18.86
	40	5200	18.90	18.90
	48	5240	18.90	18.86
U-NII-2A	52	5260	18.82	18.86
	60	5300	18.86	18.94
	64	5320	18.90	18.98
U-NII-2C	100	5500	18.98	18.90
	116	5580	18.94	18.94
	140	5700	18.94	18.98
U-NII-3	149	5745	18.98	18.94
	157	5785	18.94	18.98
	165	5825	19.02	18.94

**<Chain 0>**
