

## **Annex A.2 26dB Bandwidth & 99% Bandwidth**

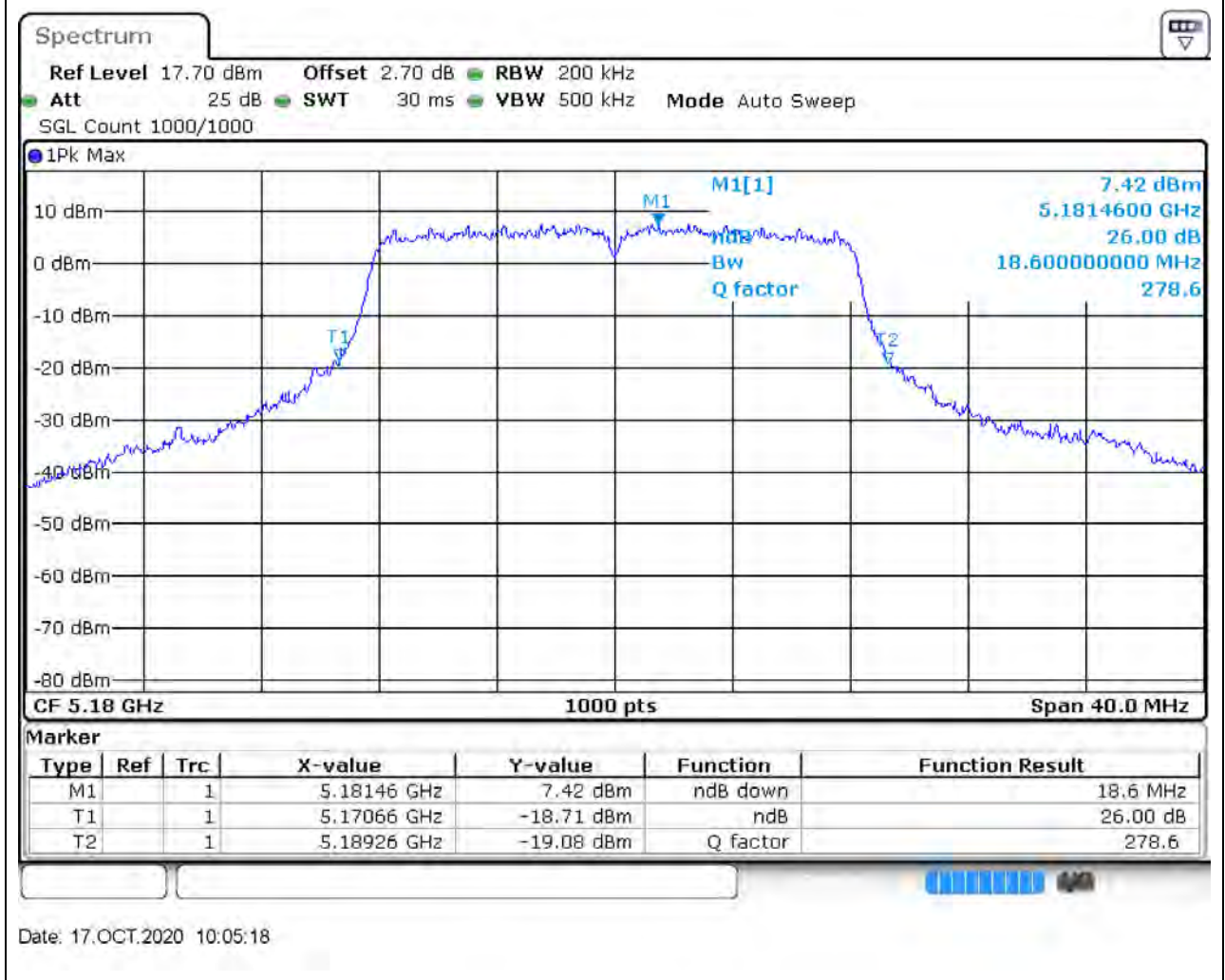
# Main Antenna

## 26 dB Bandwidth

### 1. 802.11a\_20M\_Band1\_L

#### 1.2. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5180	26	0.2	Peak	0	18.6	Unknow

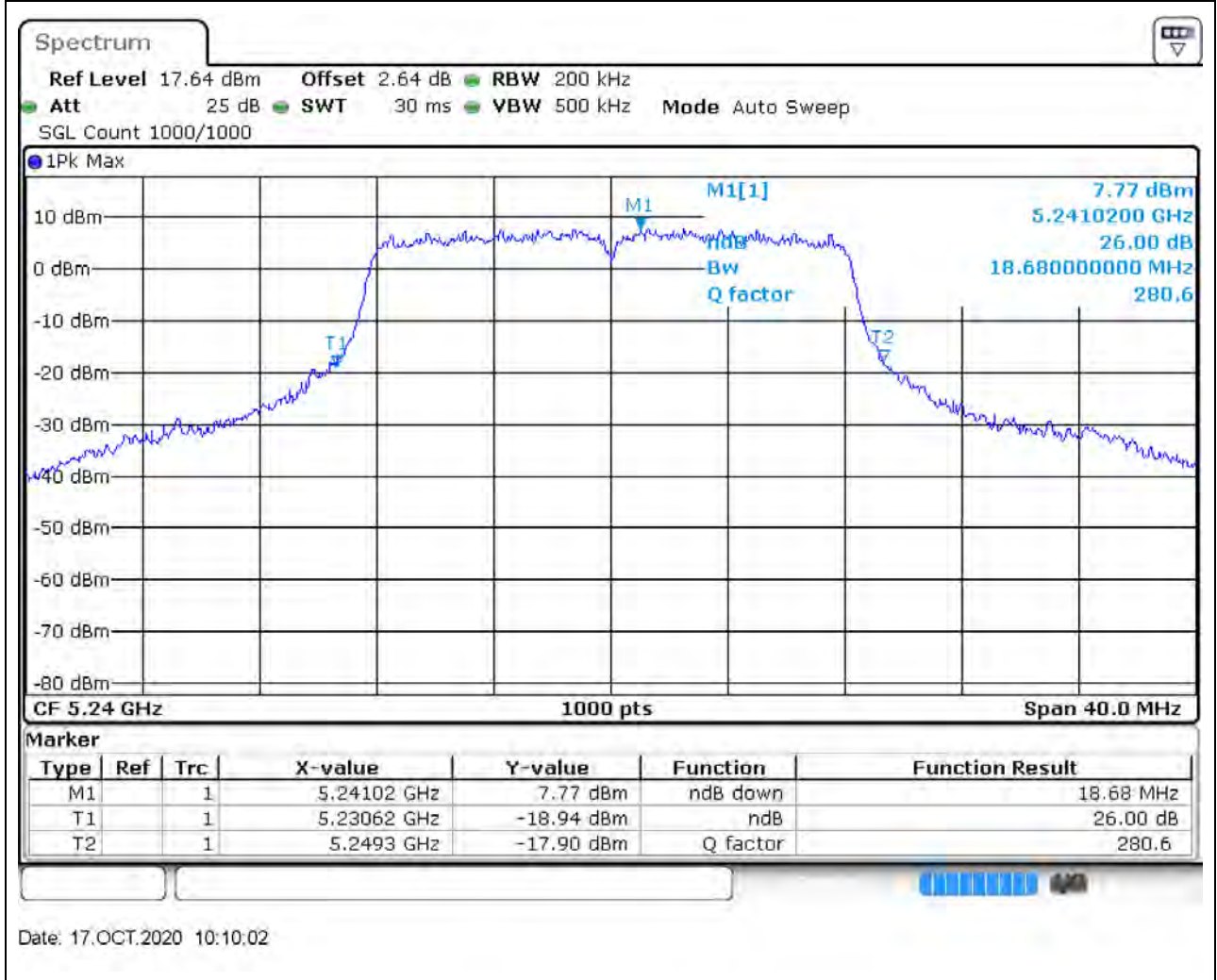




### 3. 802.11a\_20M\_Band1\_H

#### 3.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	18.68	Unknow



## 4. 802.11n\_20M\_Band1\_L

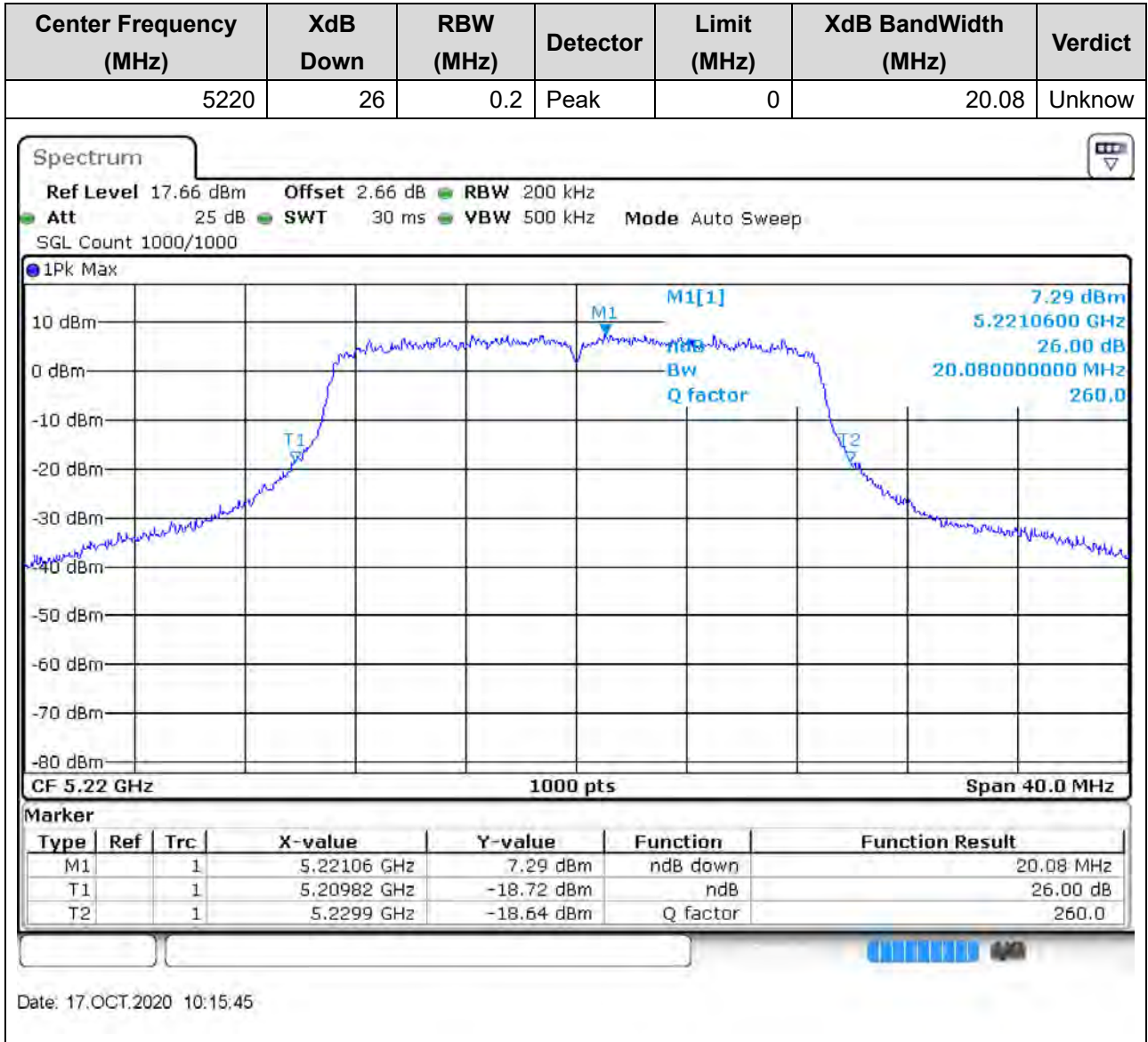
### 4.2. A.2-26dB Bandwidth(NTNV)





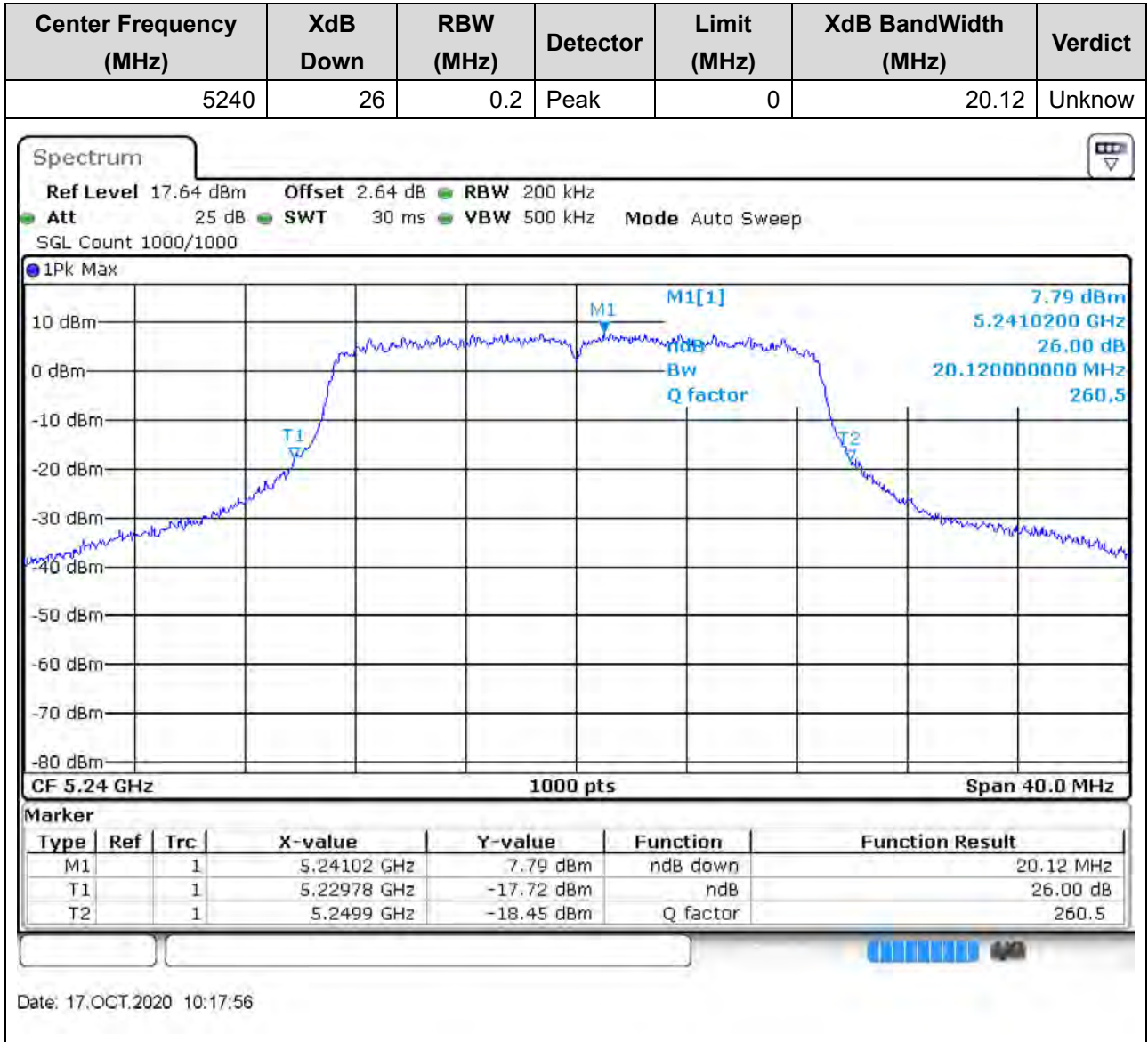
## 5. 802.11n\_20M\_Band1\_M

### 5.1. A.2-26dB Bandwidth(NTNV)



## 6. 802.11n\_20M\_Band1\_H

### 6.1. A.2-26dB Bandwidth(NTNV)

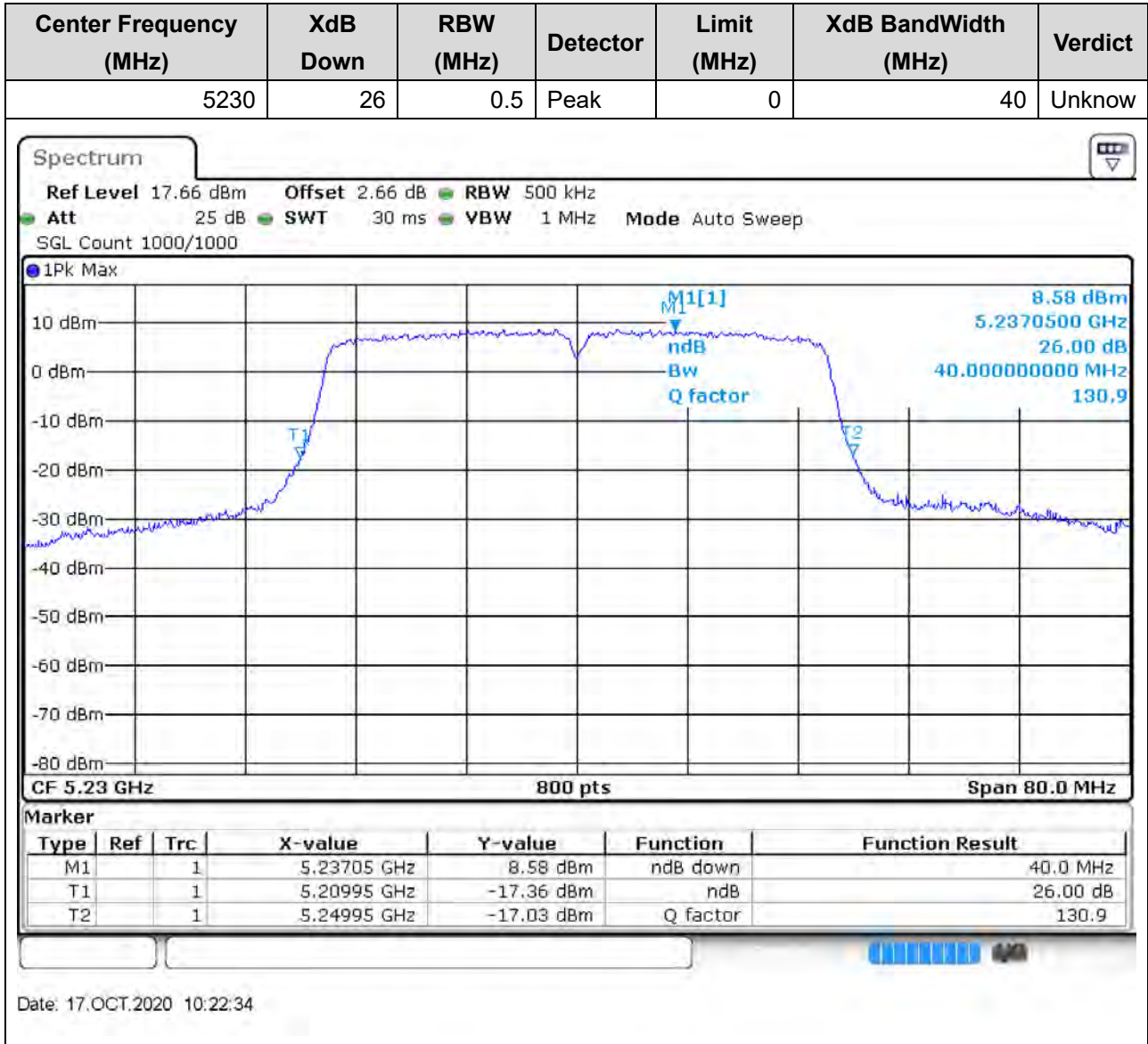






## 8. 802.11n\_40M\_Band1\_H

### 8.1. A.2-26dB Bandwidth(NTNV)





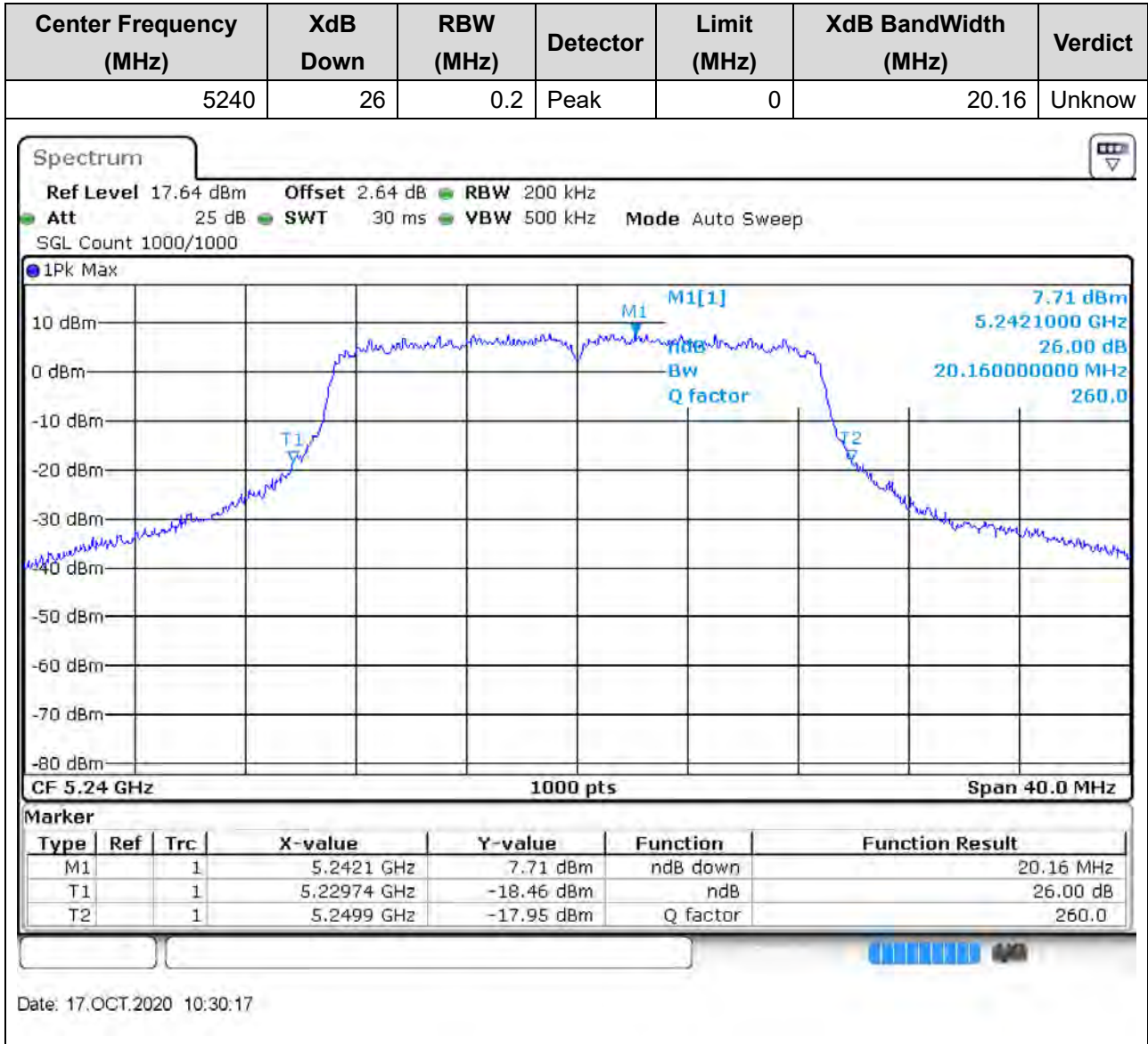
## 10. 802.11ac\_20M\_Band1\_M

### 10.1. A.2-26dB Bandwidth(NTNV)



## 11. 802.11ac\_20M\_Band1\_H

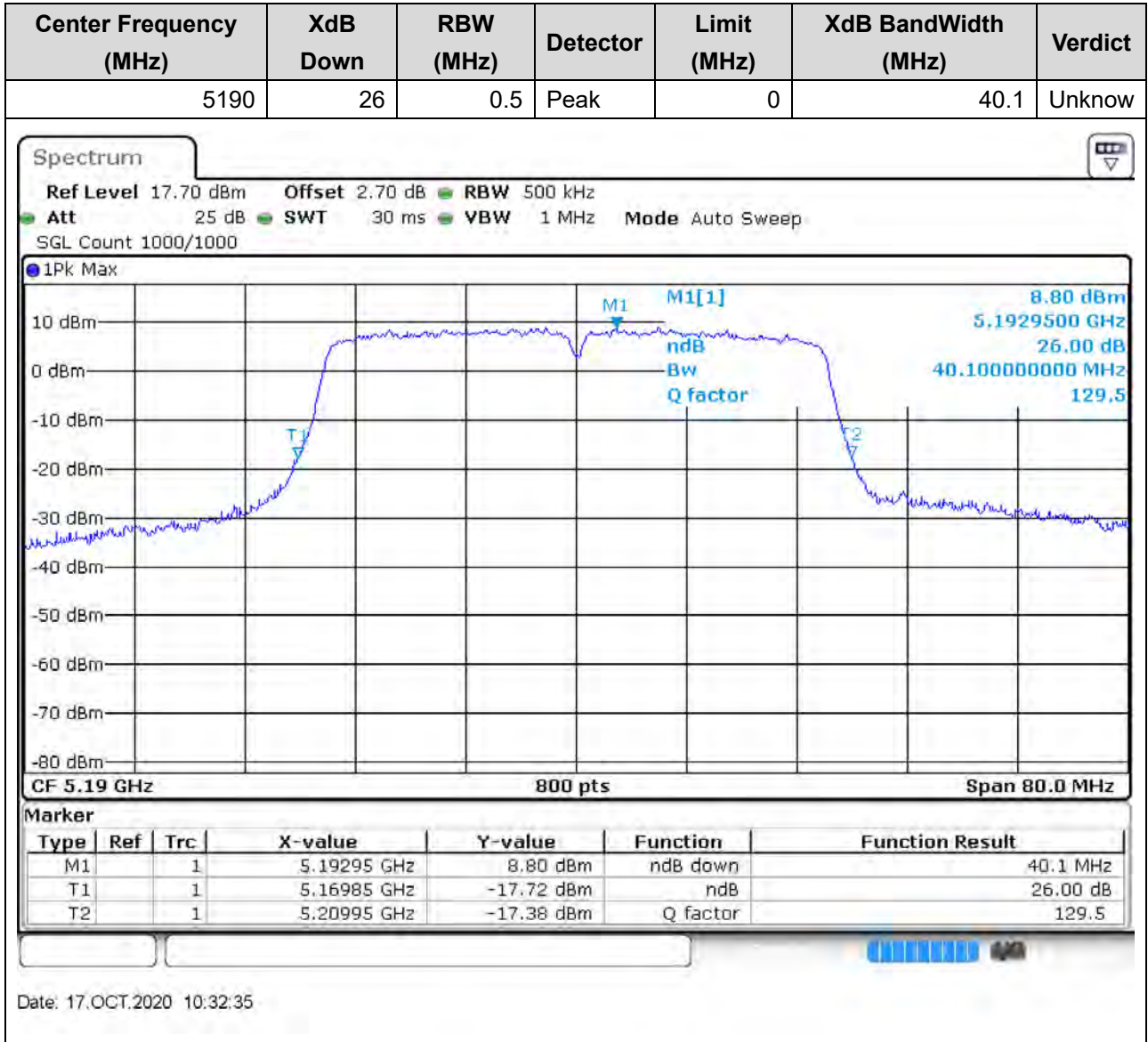
### 11.1. A.2-26dB Bandwidth(NTNV)





## 12. 802.11ac\_40M\_Band1\_L

### 12.1. A.2-26dB Bandwidth(NTNV)



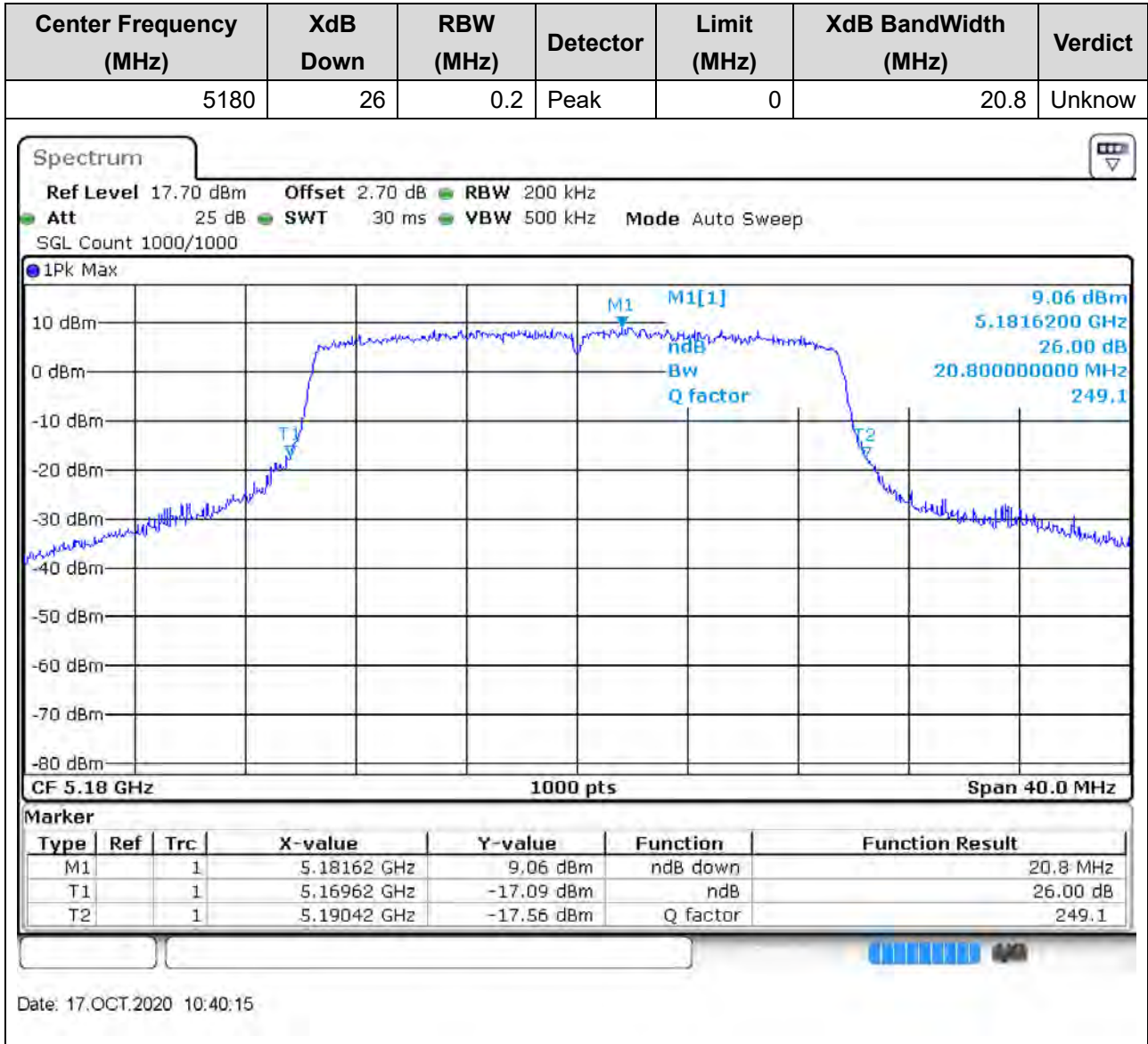






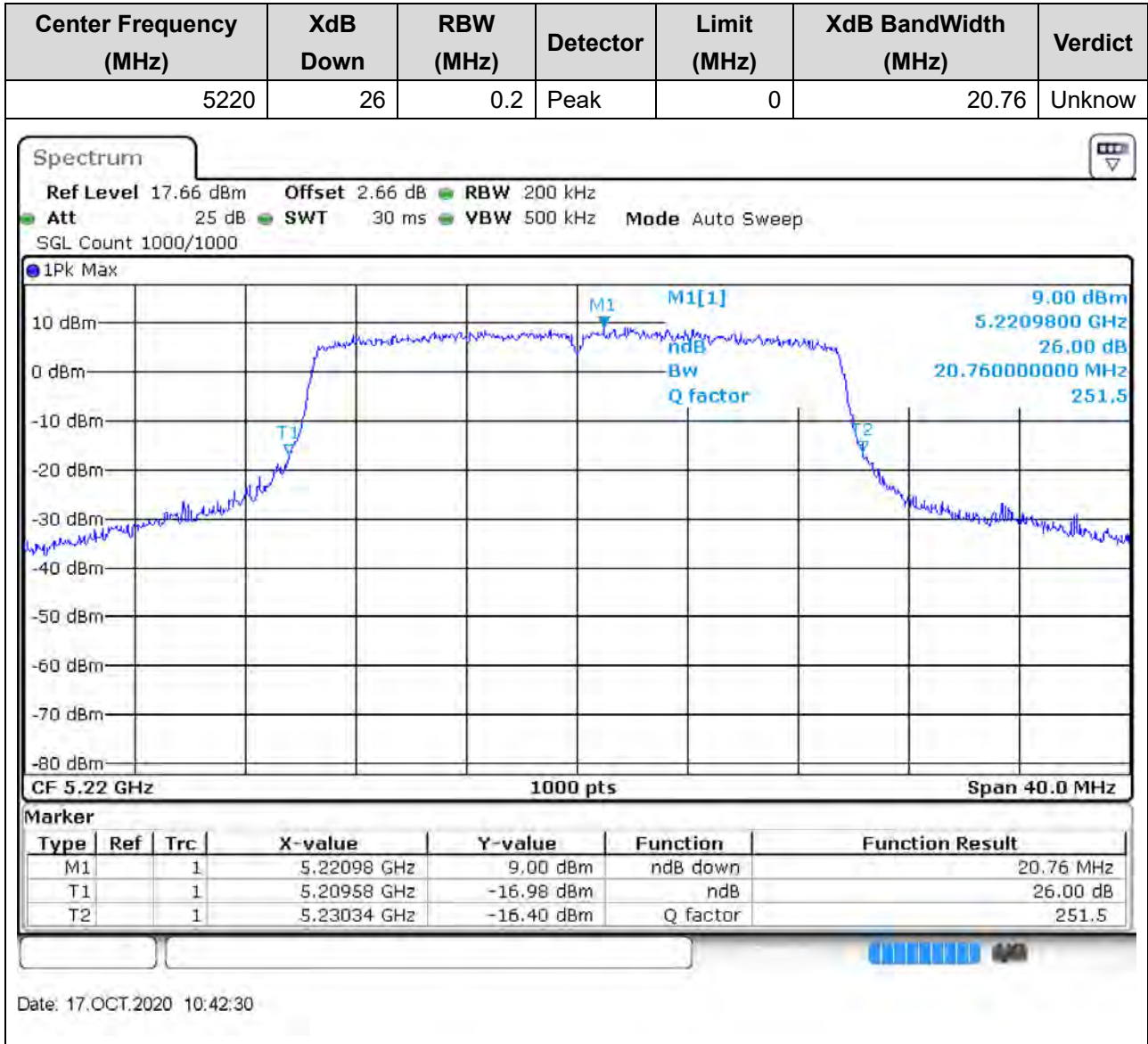
## 15. 802.11ax\_20M\_Band1\_L

### 15.1. A.2-26dB Bandwidth(NTNV)



## 16. 802.11ax\_20M\_Band1\_M

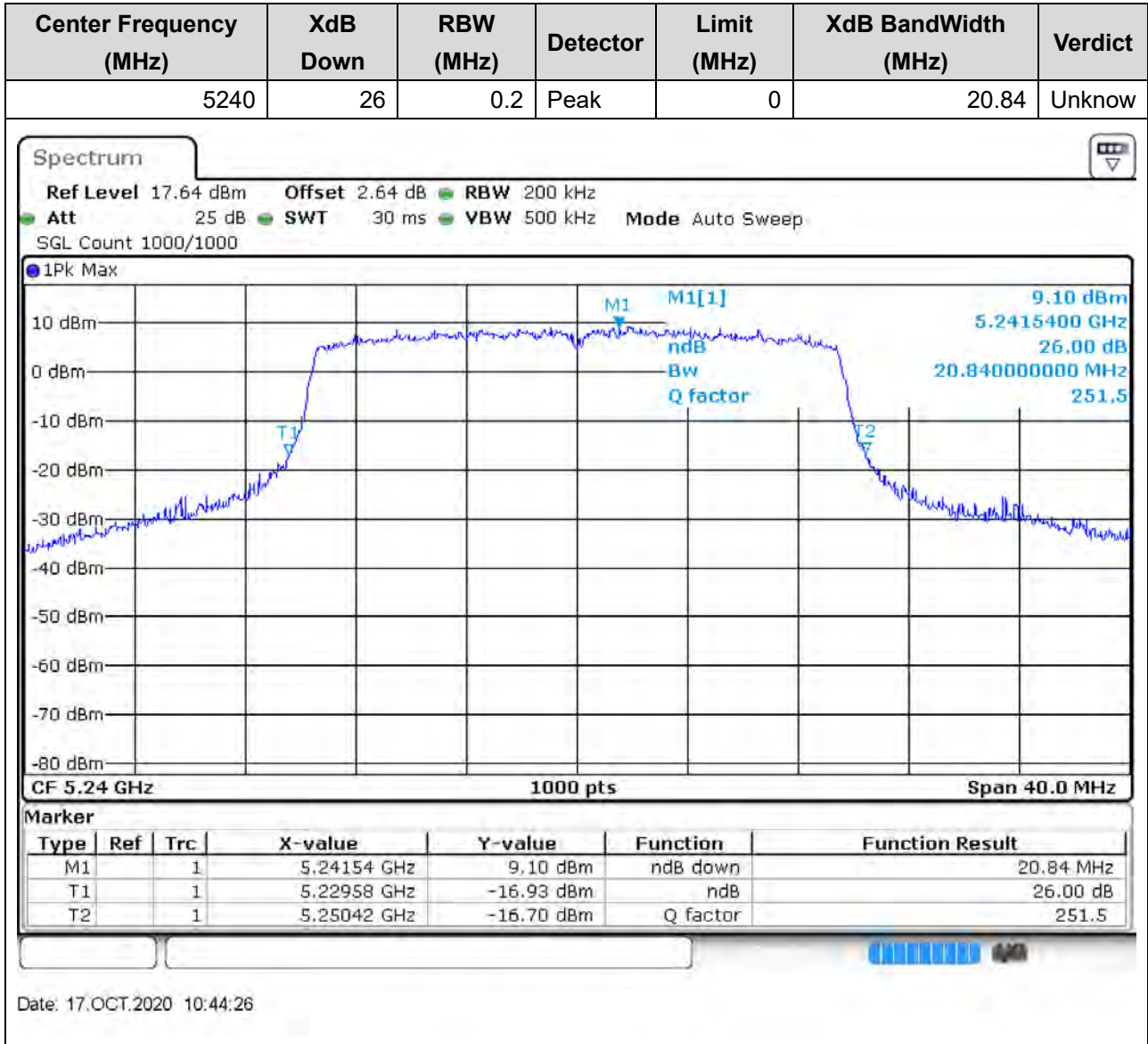
### 16.1. A.2-26dB Bandwidth(NTNV)





## 17. 802.11ax\_20M\_Band1\_H

### 17.1. A.2-26dB Bandwidth(NTNV)













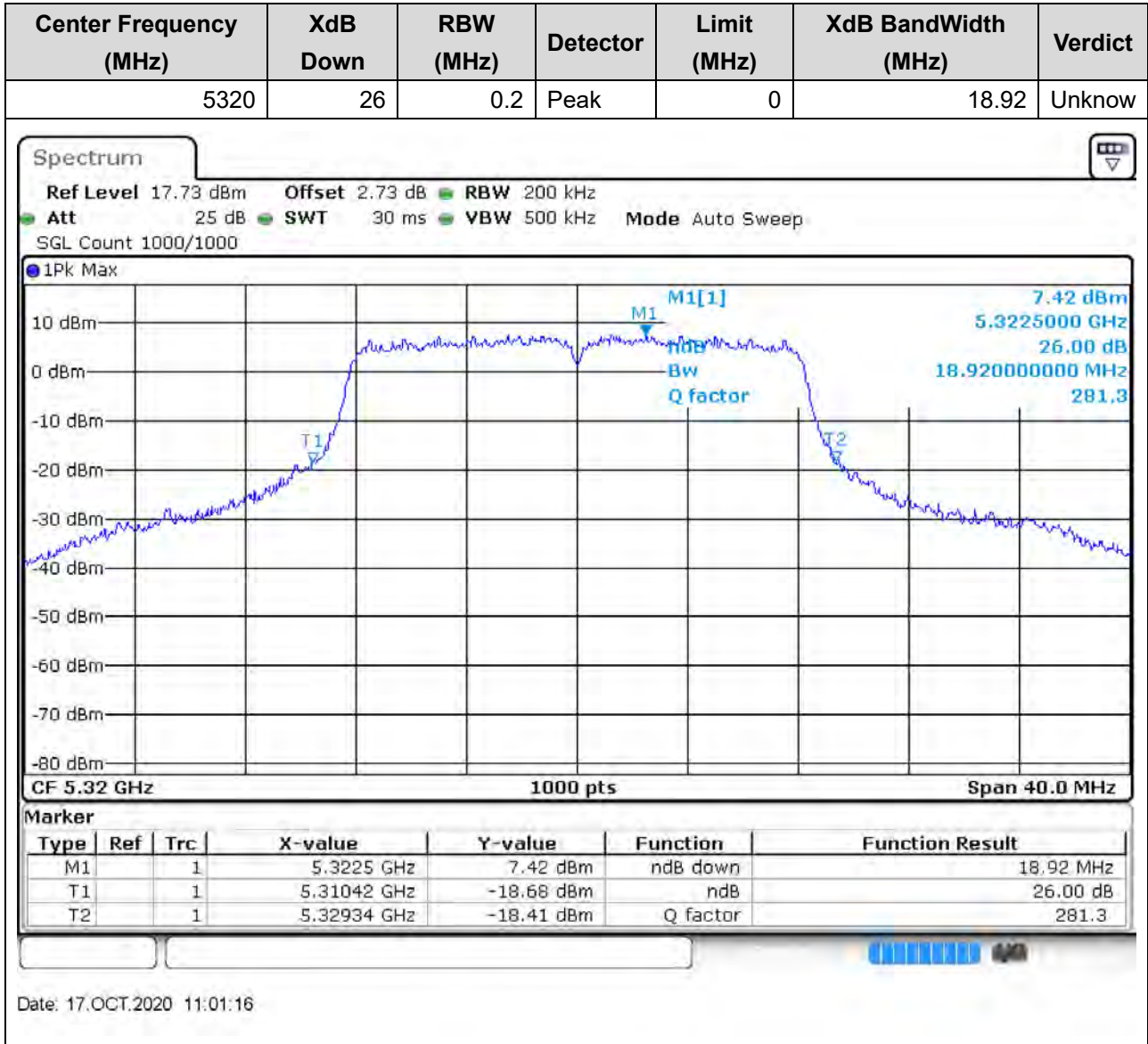






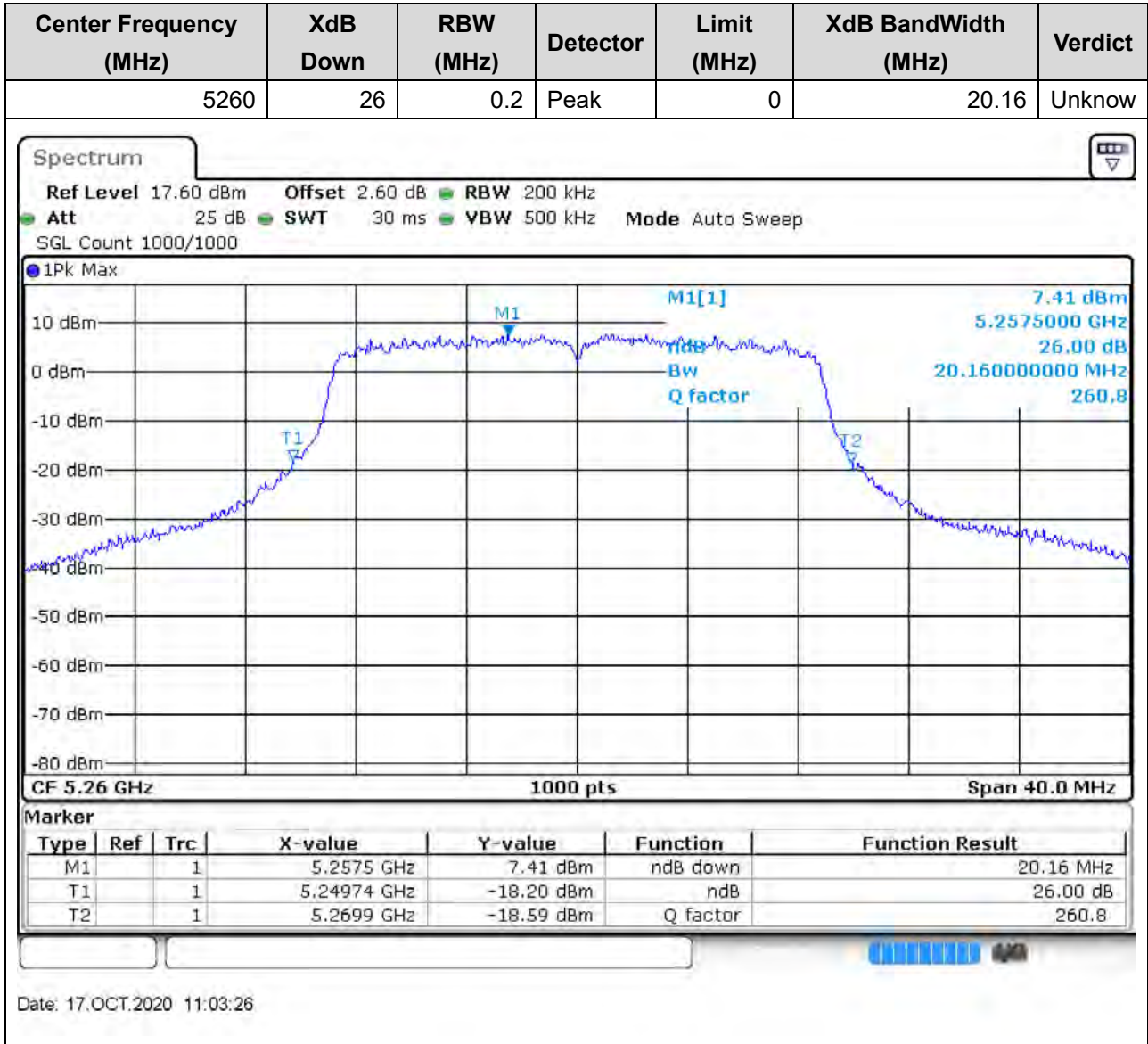
## 23. 802.11a\_20M\_Band2\_H

### 23.1. A.2-26dB Bandwidth(NTNV)



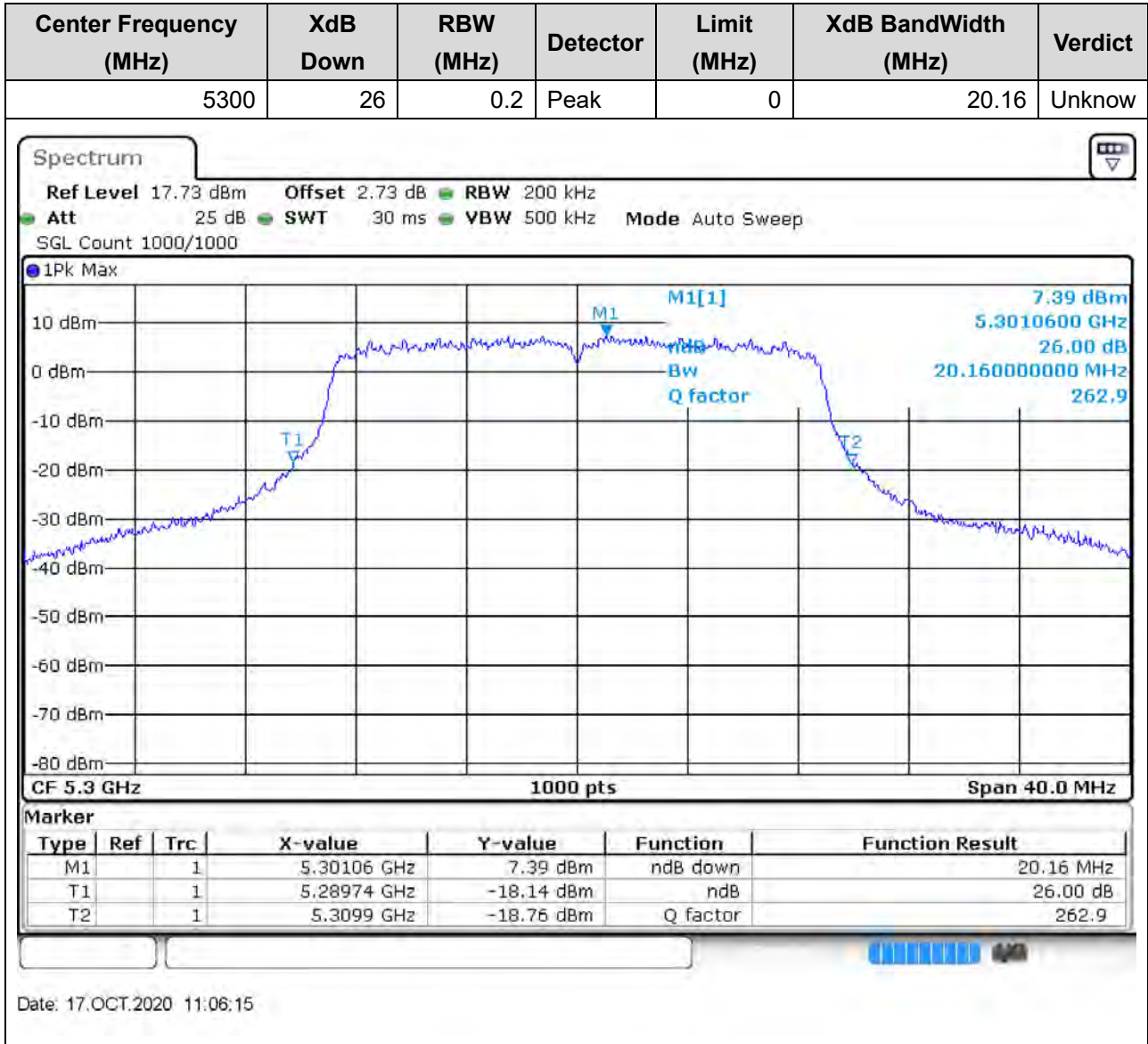
## 24. 802.11n\_20M\_Band2\_L

### 24.1. A.2-26dB Bandwidth(NTNV)



## 25. 802.11n\_20M\_Band2\_M

### 25.1. A.2-26dB Bandwidth(NTNV)

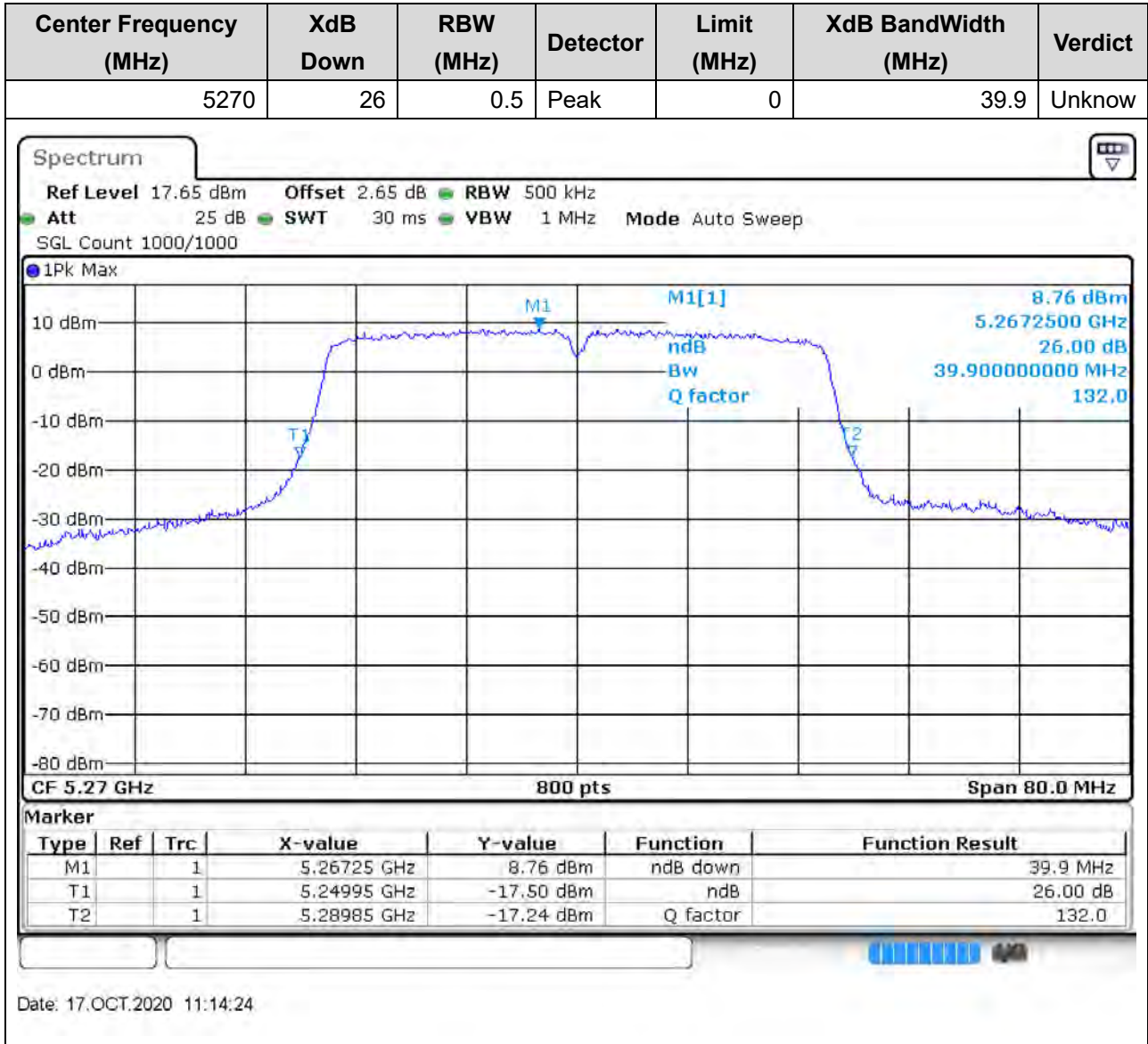






## 27. 802.11n\_40M\_Band2\_L

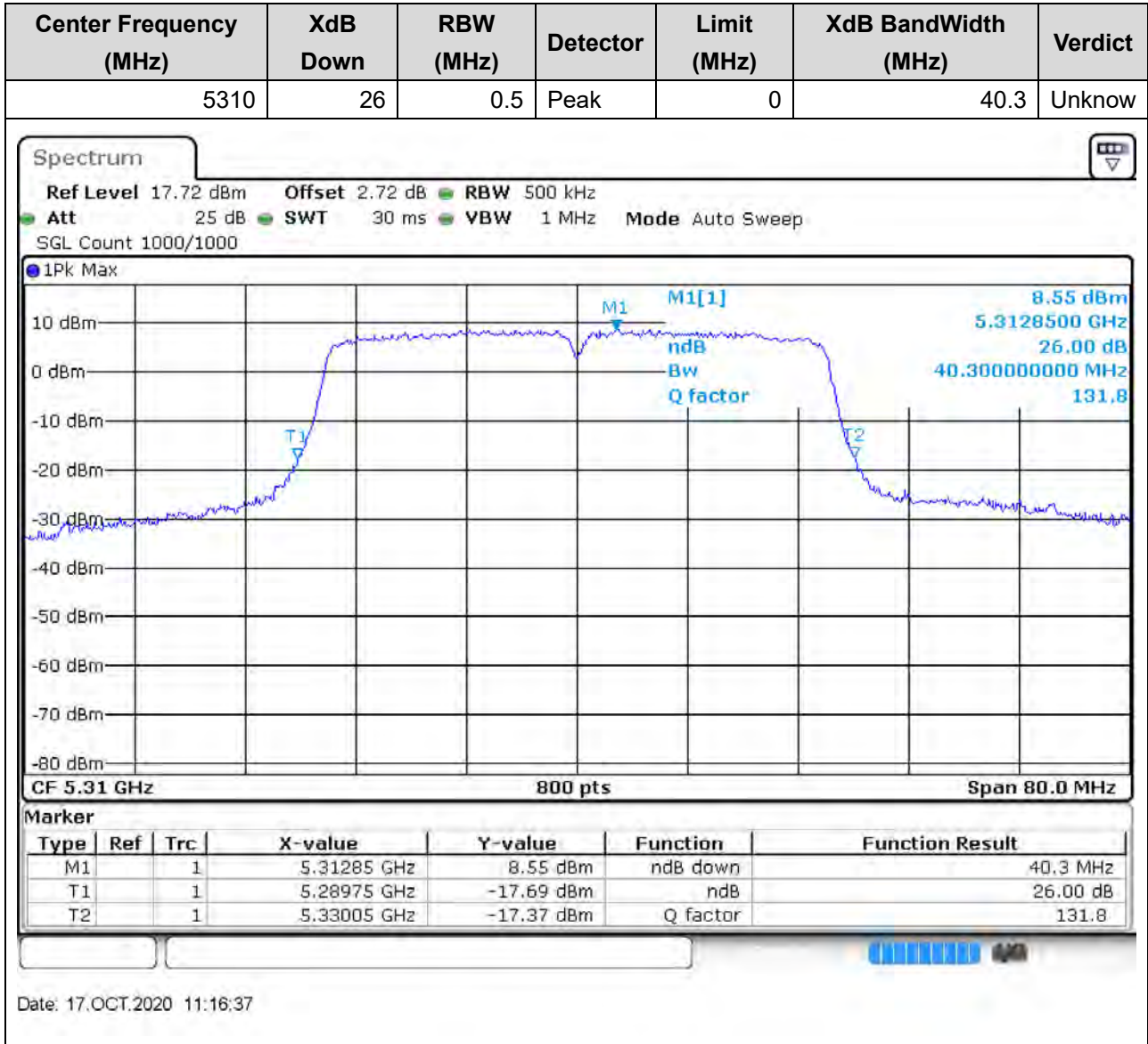
### 27.1. A.2-26dB Bandwidth(NTNV)





## 28. 802.11n\_40M\_Band2\_H

### 28.1. A.2-26dB Bandwidth(NTNV)





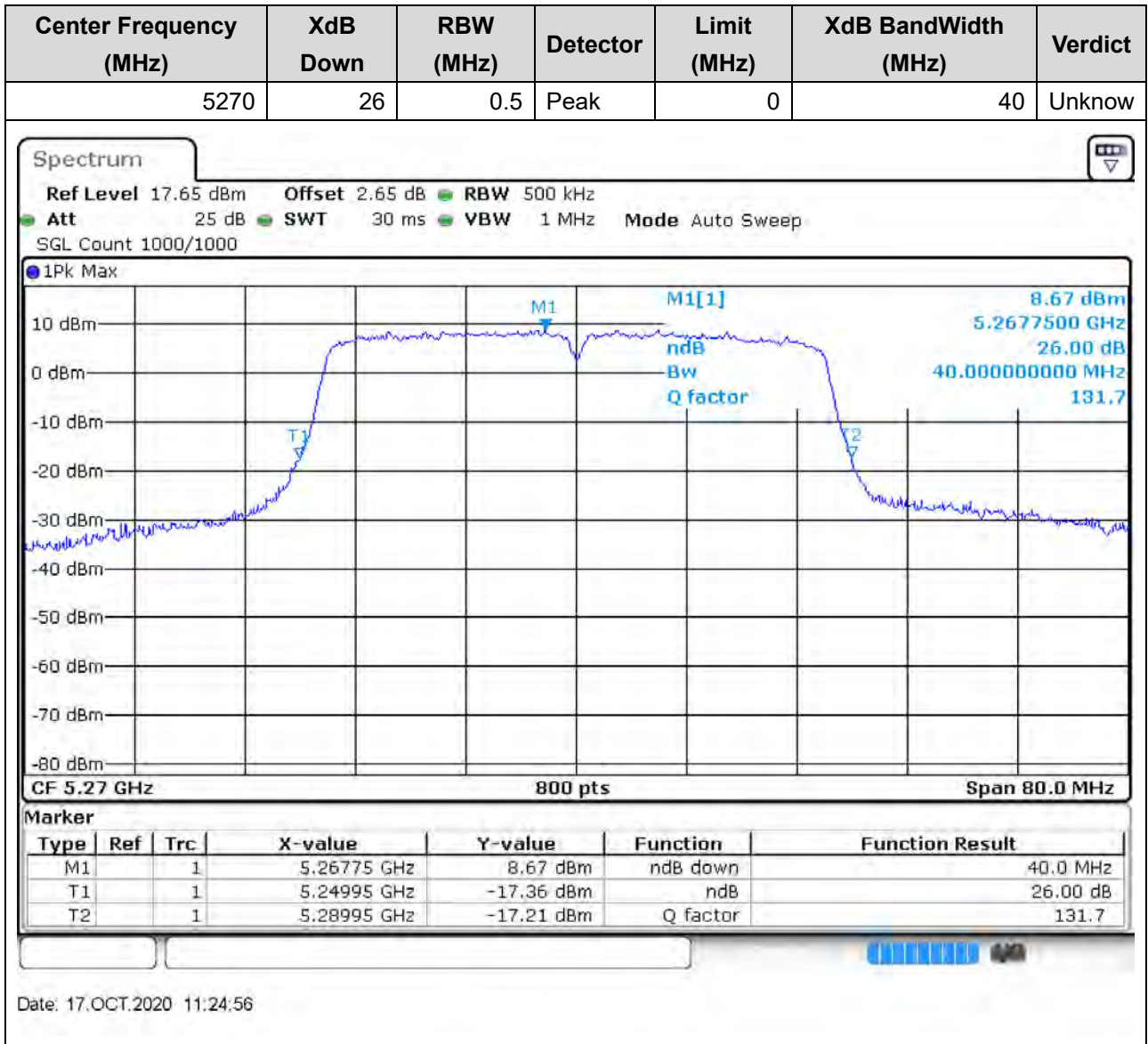






## 32. 802.11ac\_40M\_Band2\_L

### 32.1. A.2-26dB Bandwidth(NTNV)



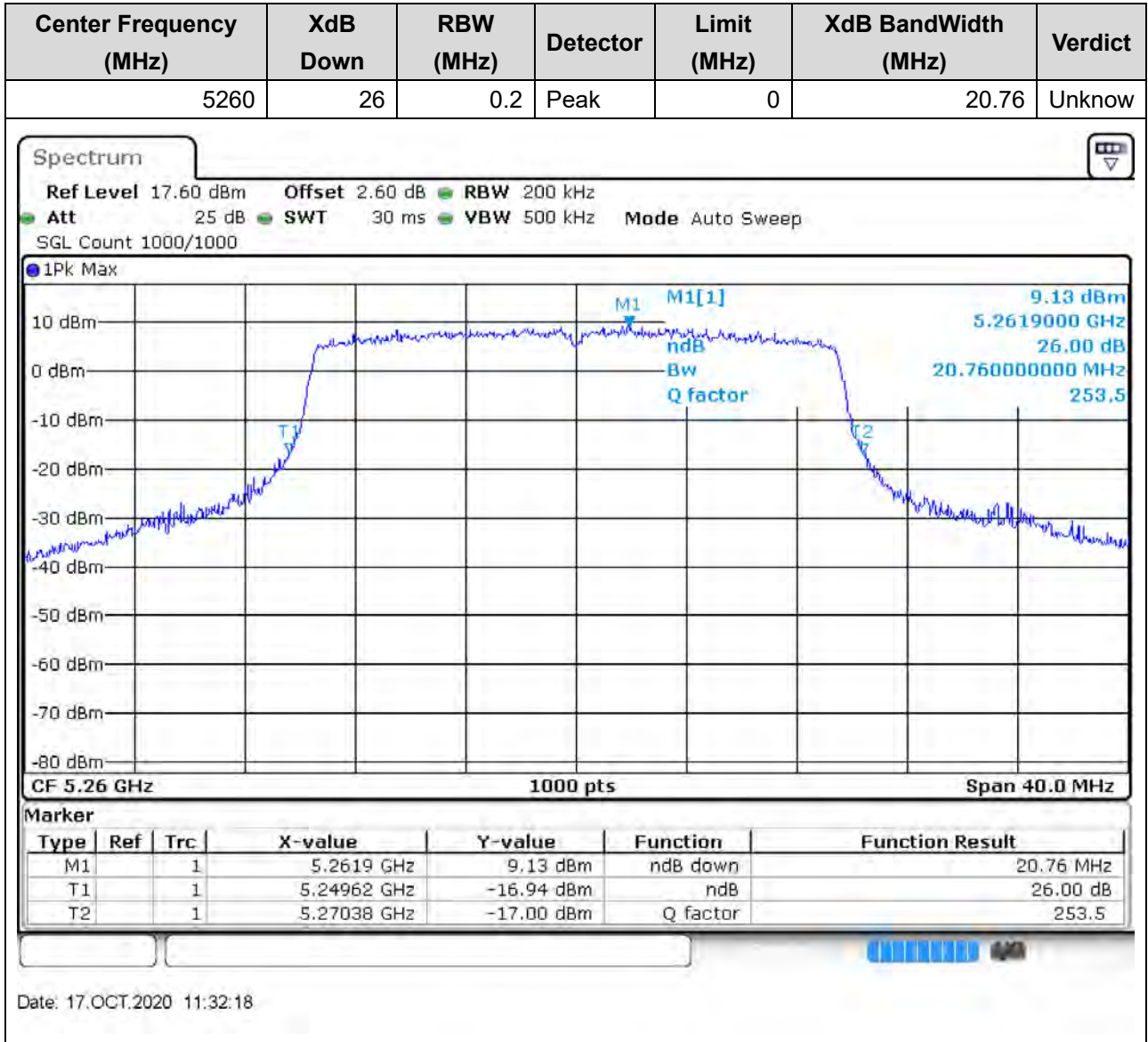






### 35. 802.11ax\_20M\_Band2\_L

#### 35.1. A.2-26dB Bandwidth(NTNV)

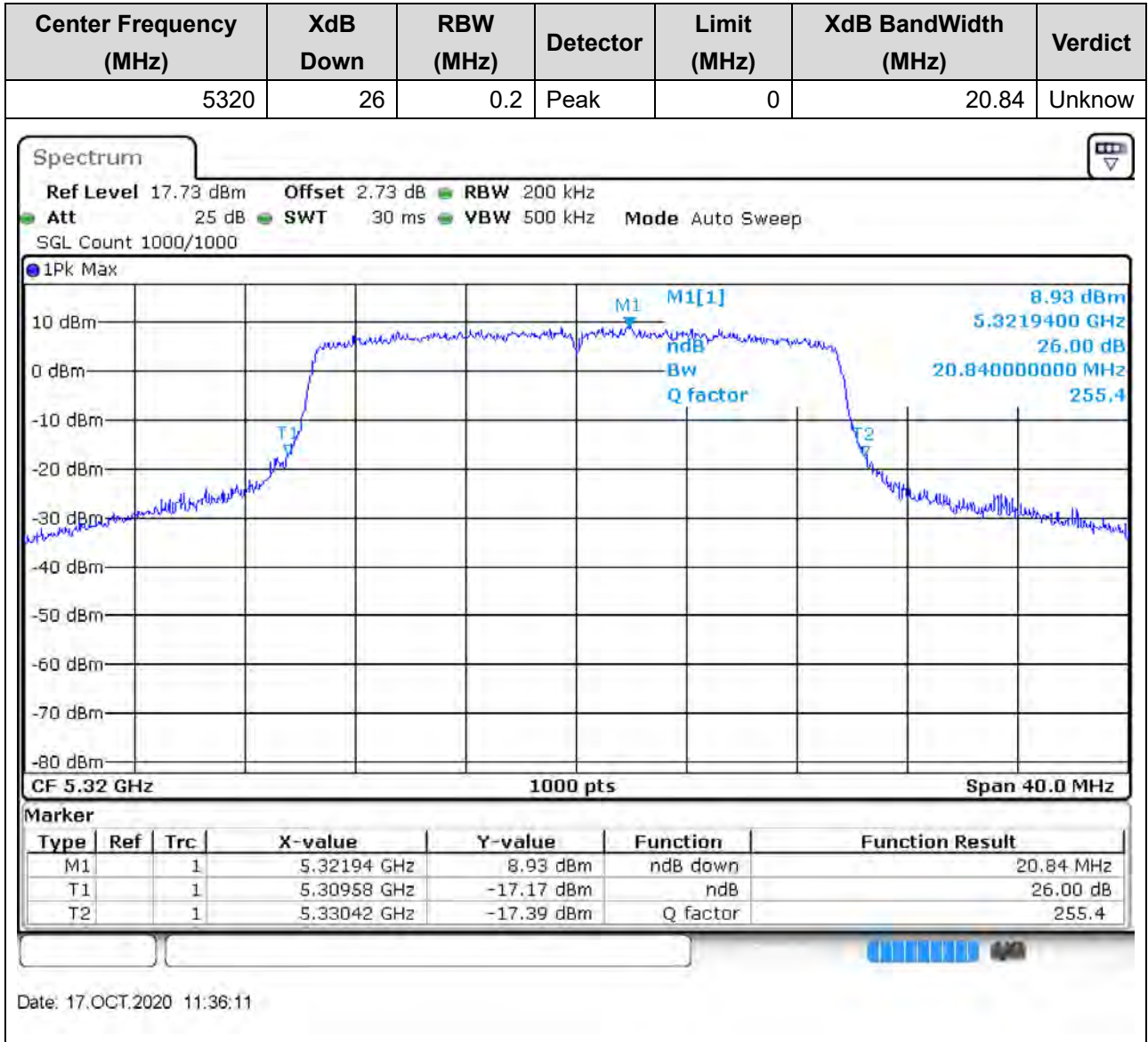






### 37. 802.11ax\_20M\_Band2\_H

#### 37.1. A.2-26dB Bandwidth(NTNV)

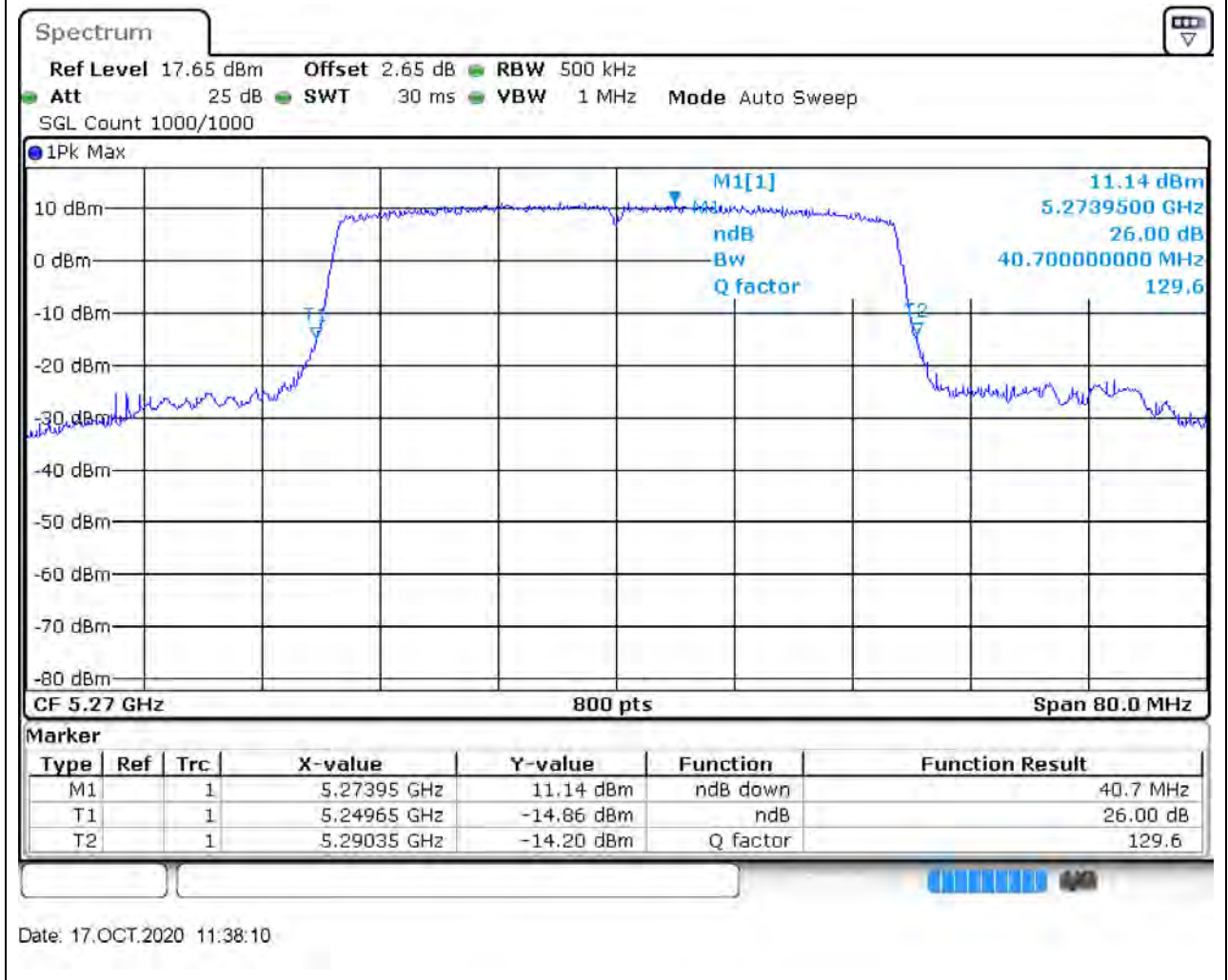




### 38. 802.11ax\_40M\_Band2\_L

#### 38.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5270	26	0.5	Peak	0	40.7	Unknow





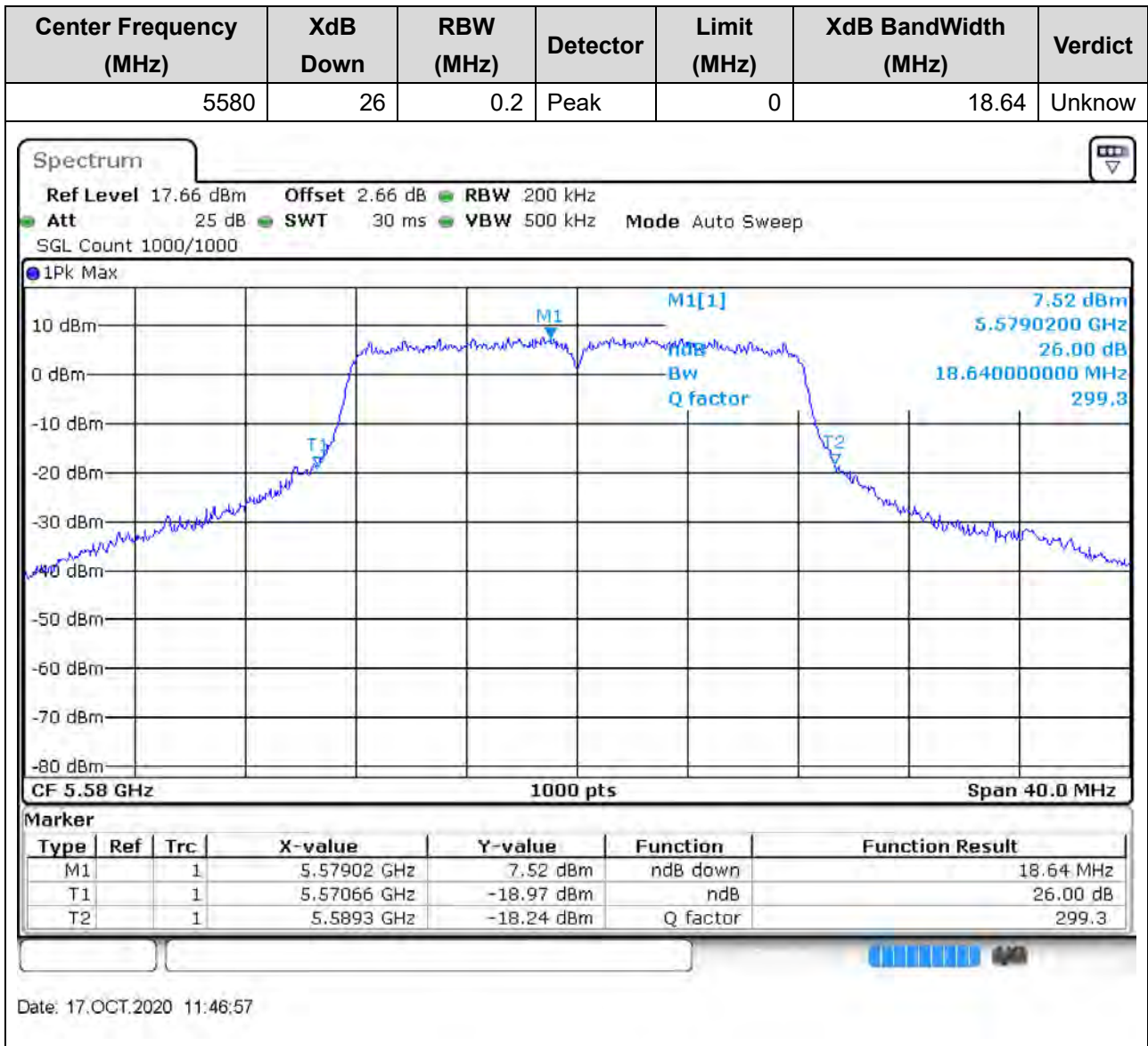






## 42. 802.11a\_20M\_Band3\_M

### 42.1. A.2-26dB Bandwidth(NTNV)

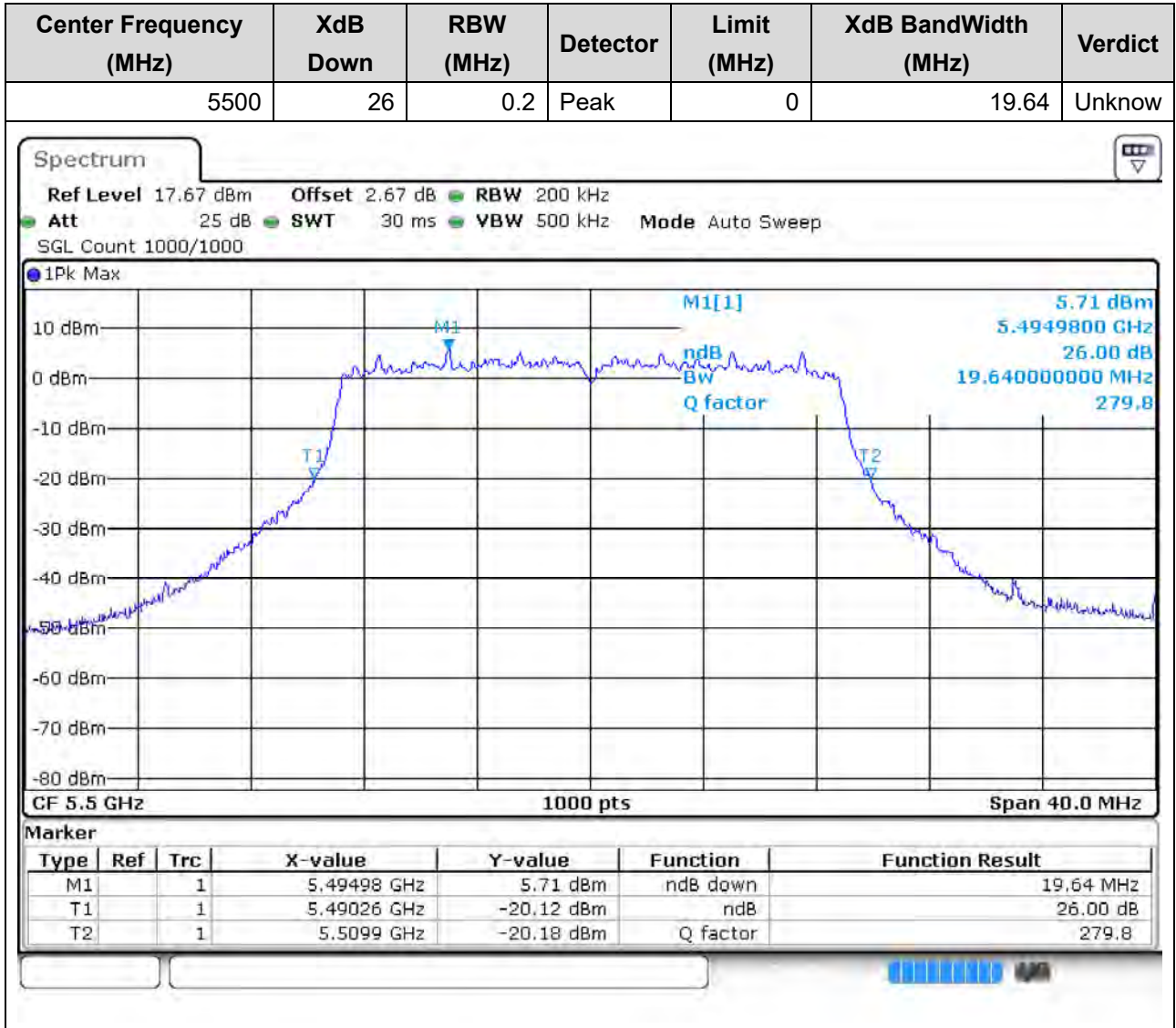






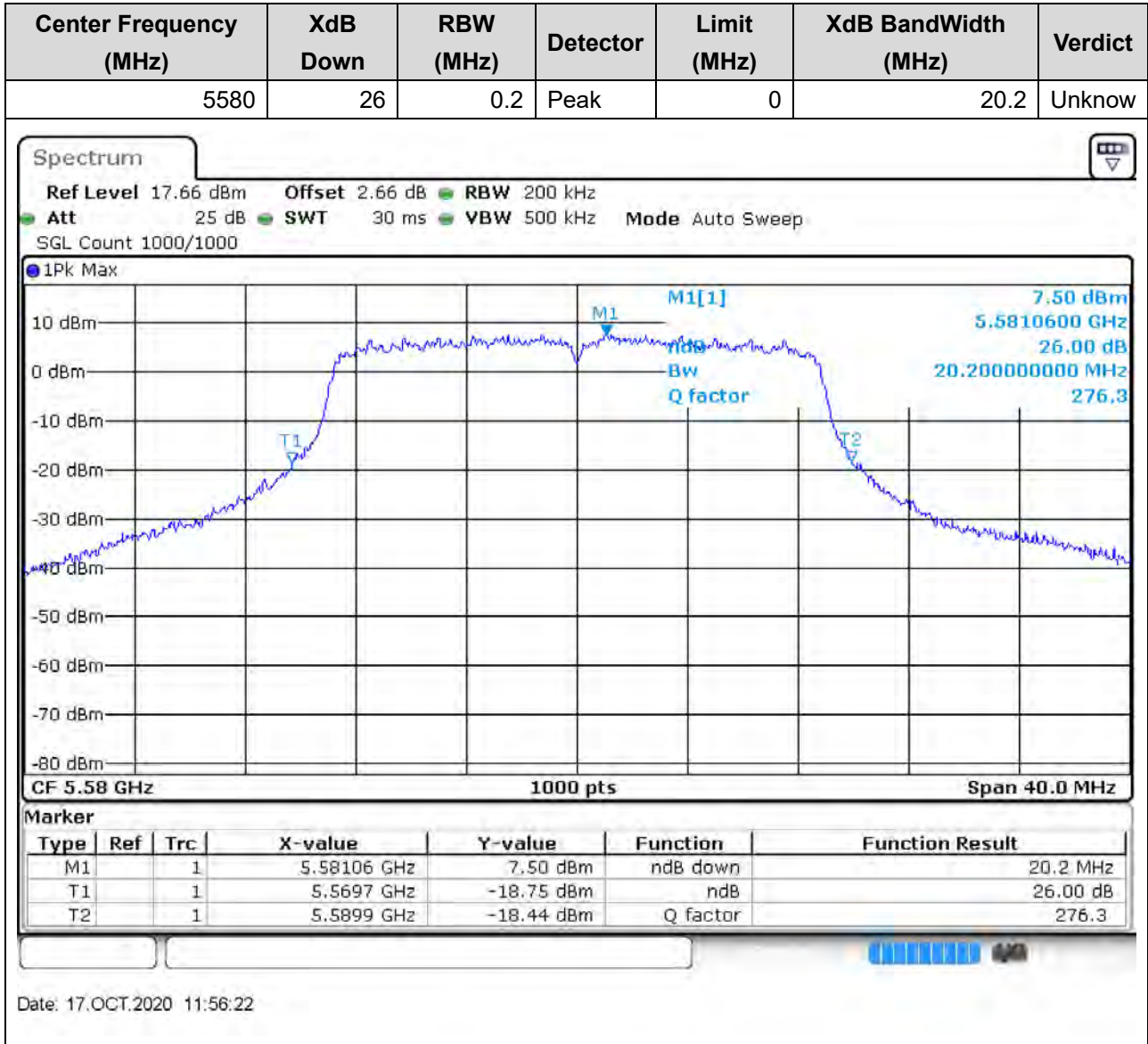
## 44. 802.11n\_20M\_Band3\_L

### 44.2. A.2-26dB Bandwidth(NTNV)



## 45. 802.11n\_20M\_Band3\_M

### 45.1. A.2-26dB Bandwidth(NTNV)

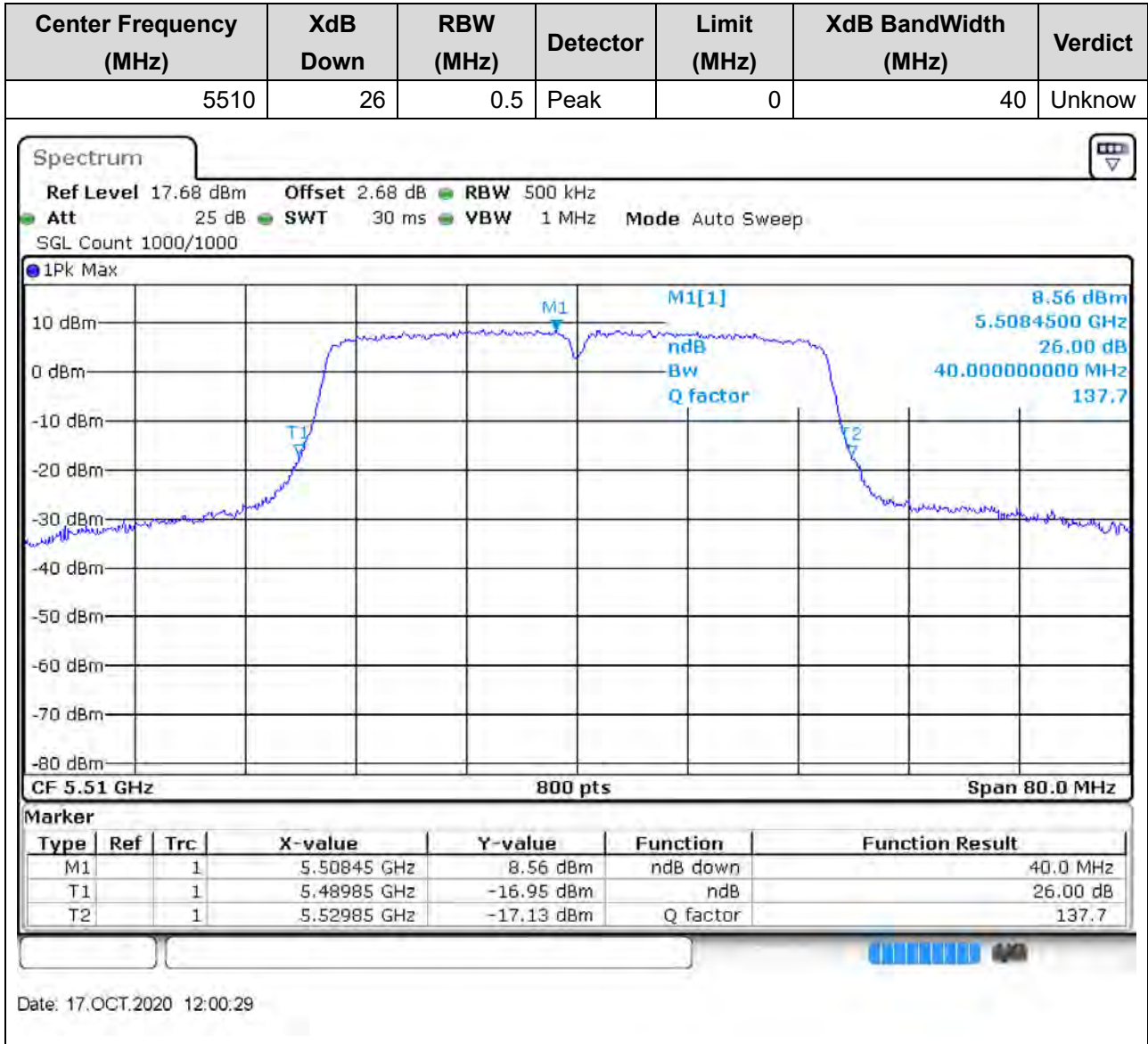






## 47. 802.11n\_40M\_Band3\_L

### 47.1. A.2-26dB Bandwidth(NTNV)

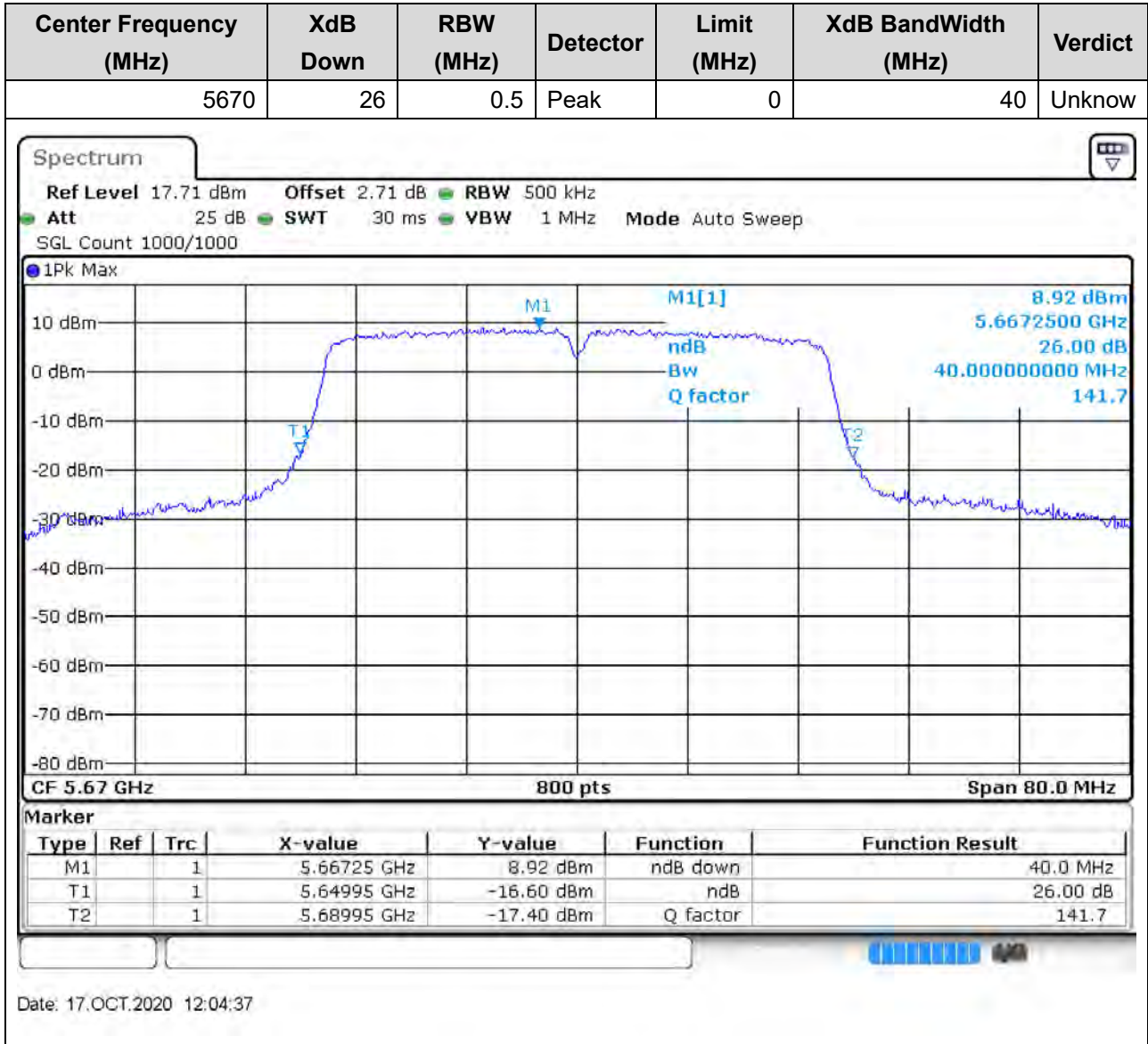






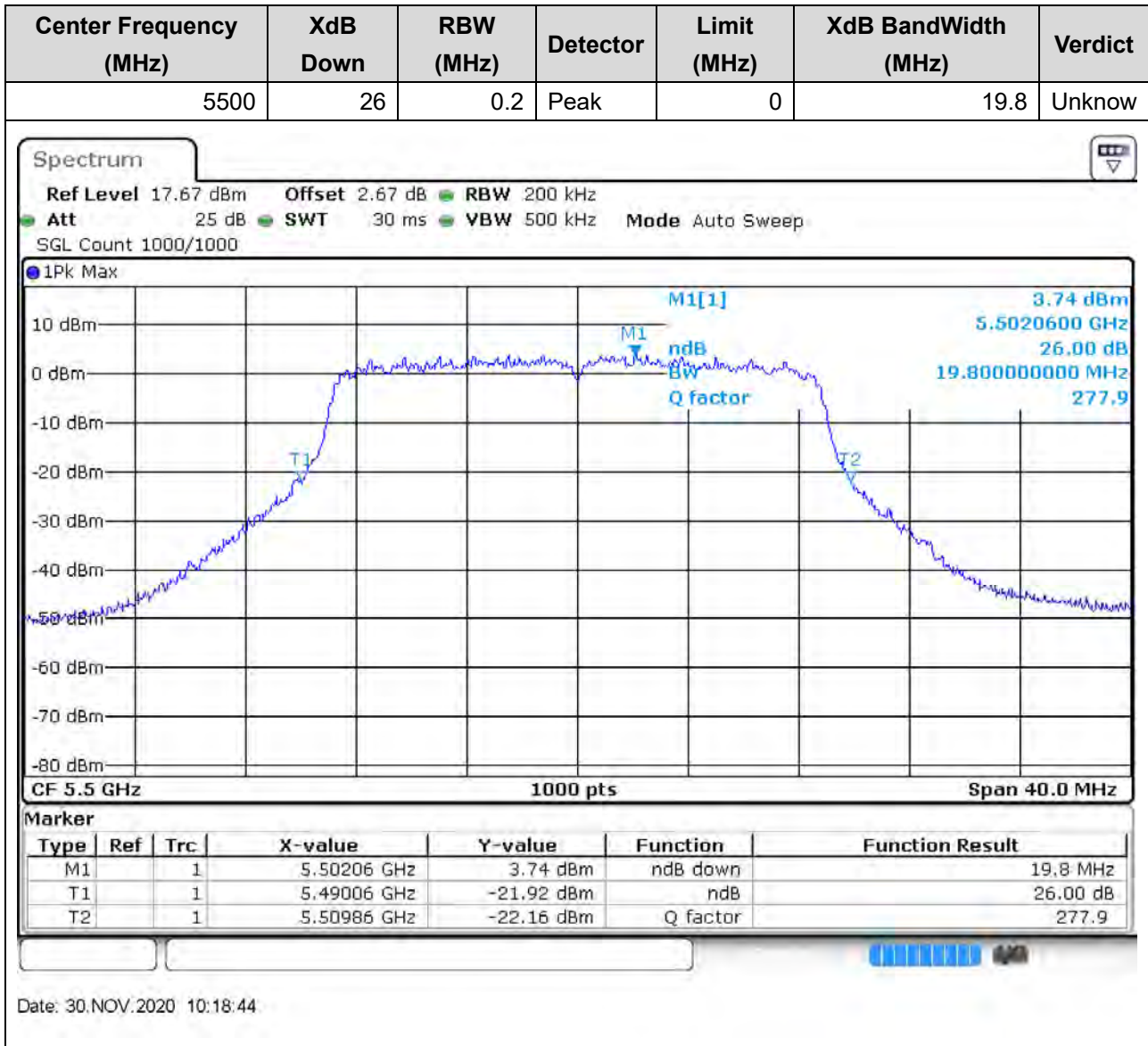
## 49. 802.11n\_40M\_Band3\_H

### 49.1. A.2-26dB Bandwidth(NTNV)



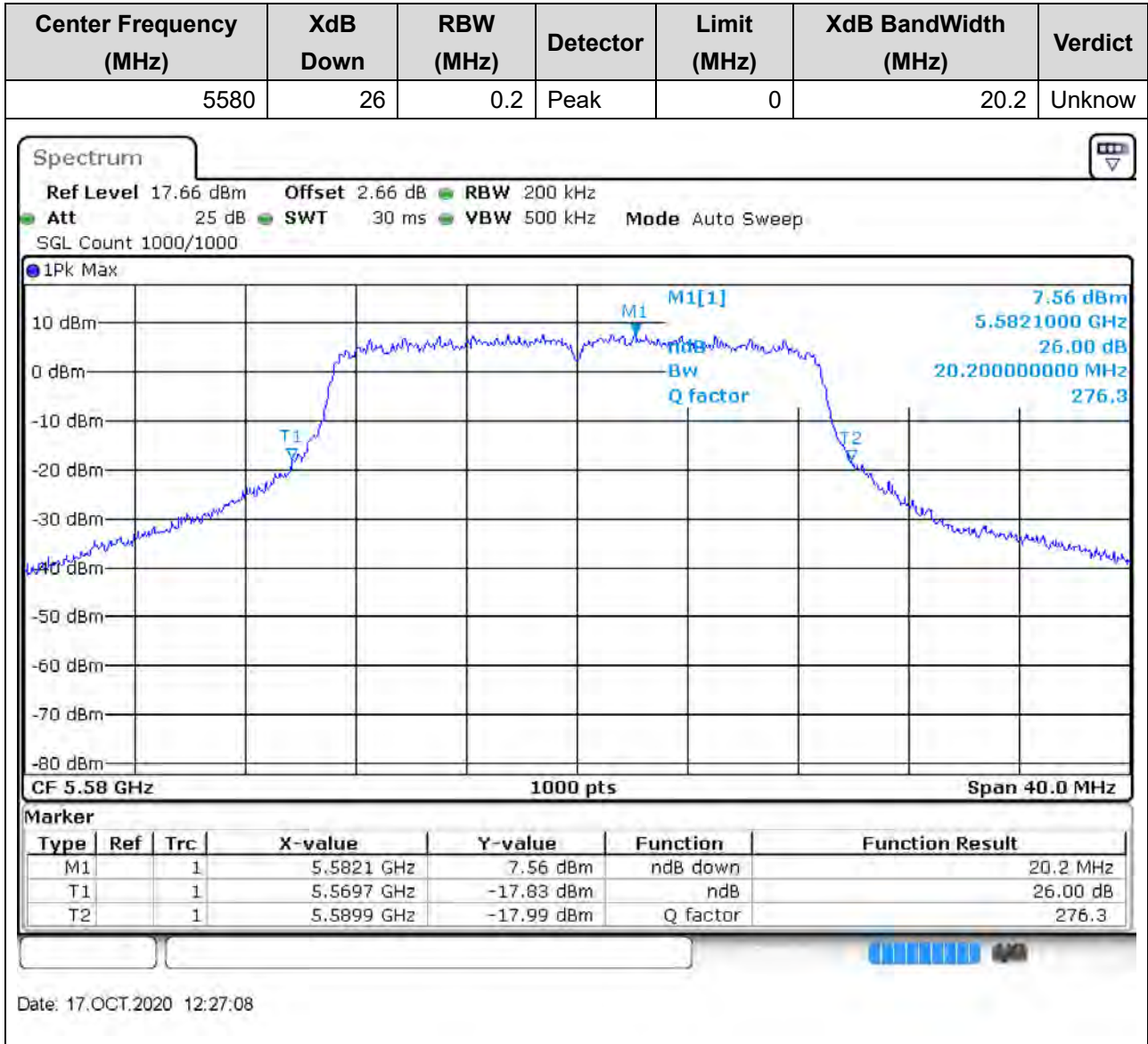
## 50. 802.11ac\_20M\_Band3\_L

### 50.2. A.2-26dB Bandwidth(NTNV)



## 51. 802.11ac\_20M\_Band3\_M

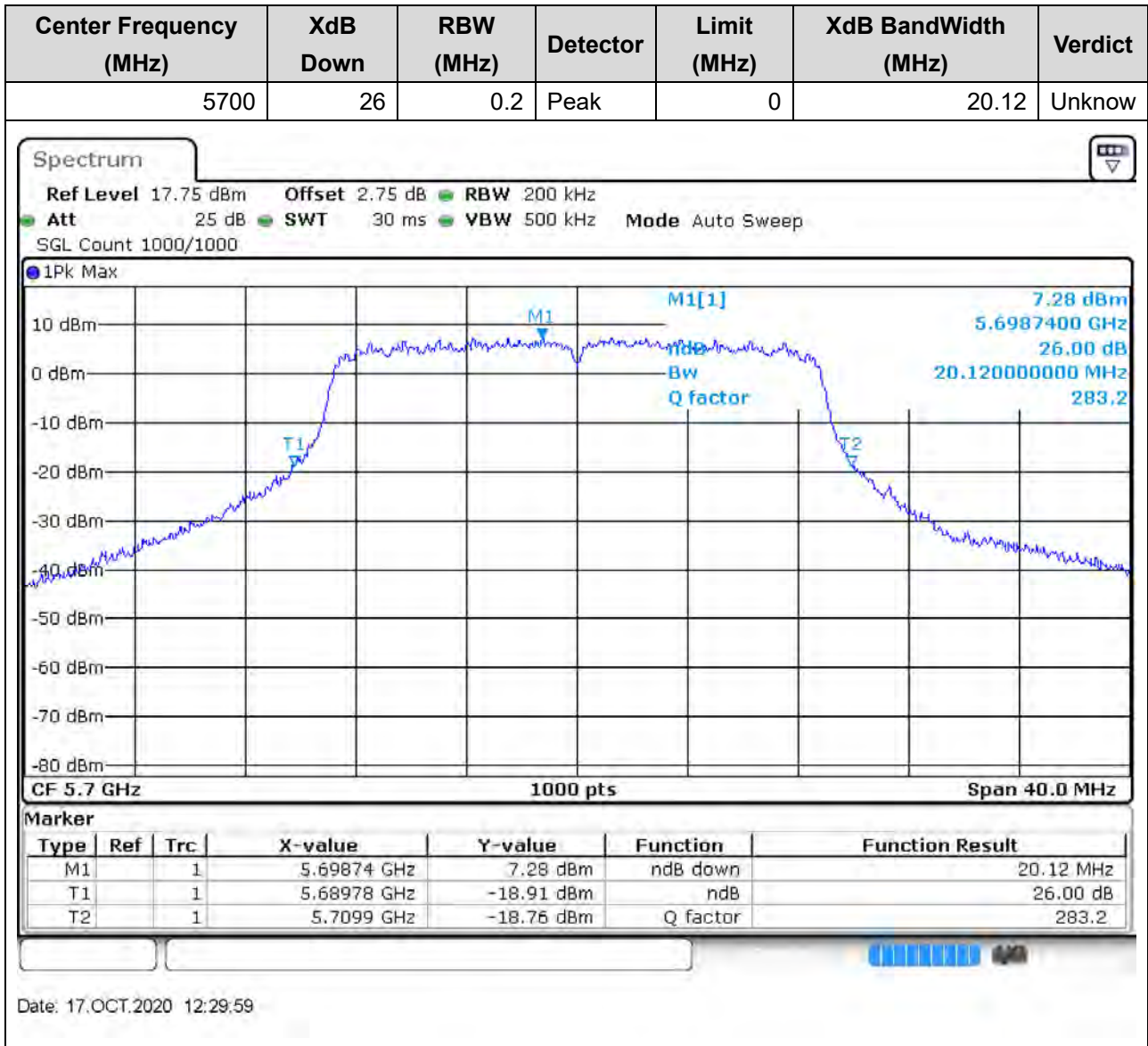
### 51.1. A.2-26dB Bandwidth(NTNV)





## 52. 802.11ac\_20M\_Band3\_H

### 52.1. A.2-26dB Bandwidth(NTNV)

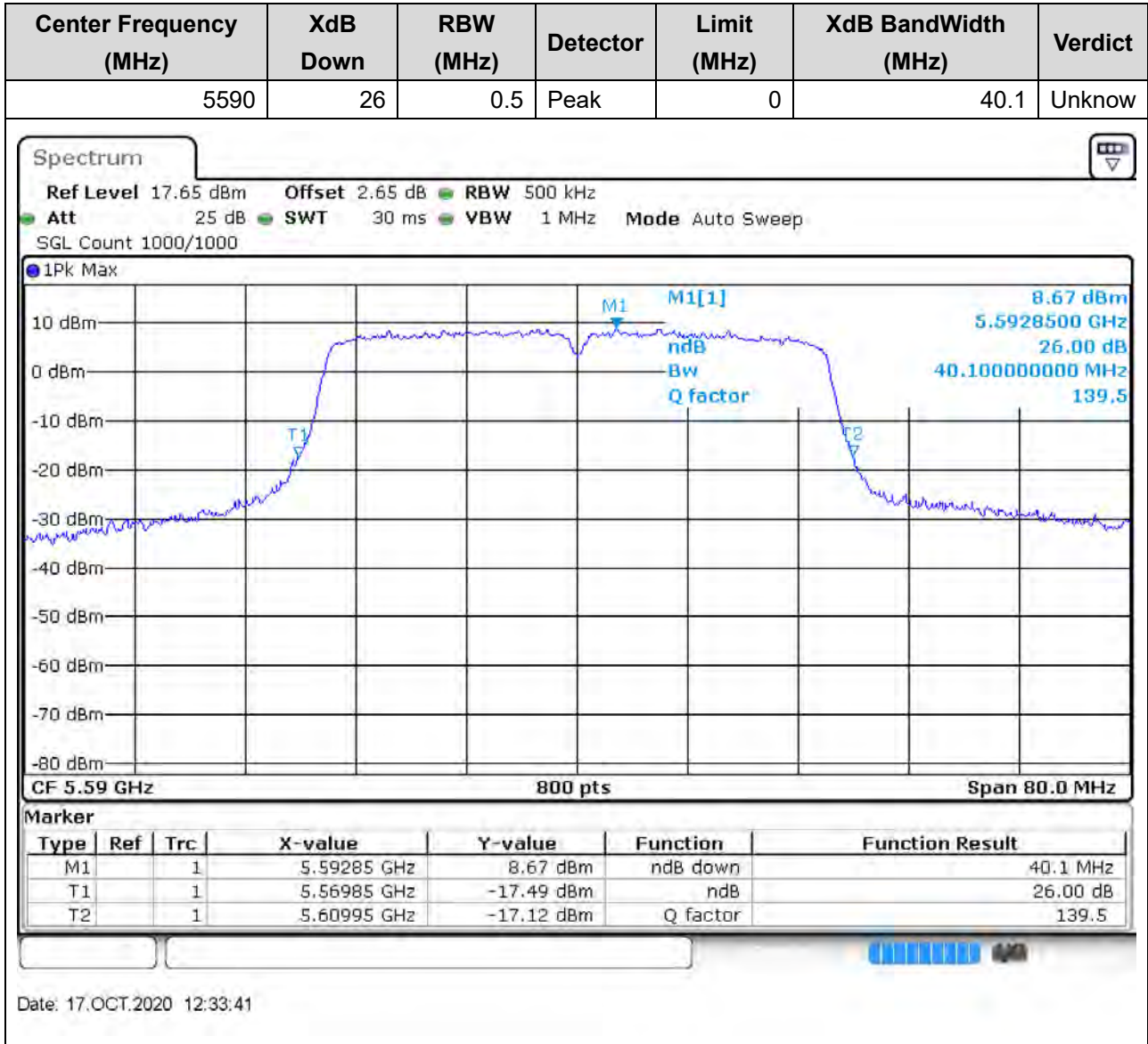






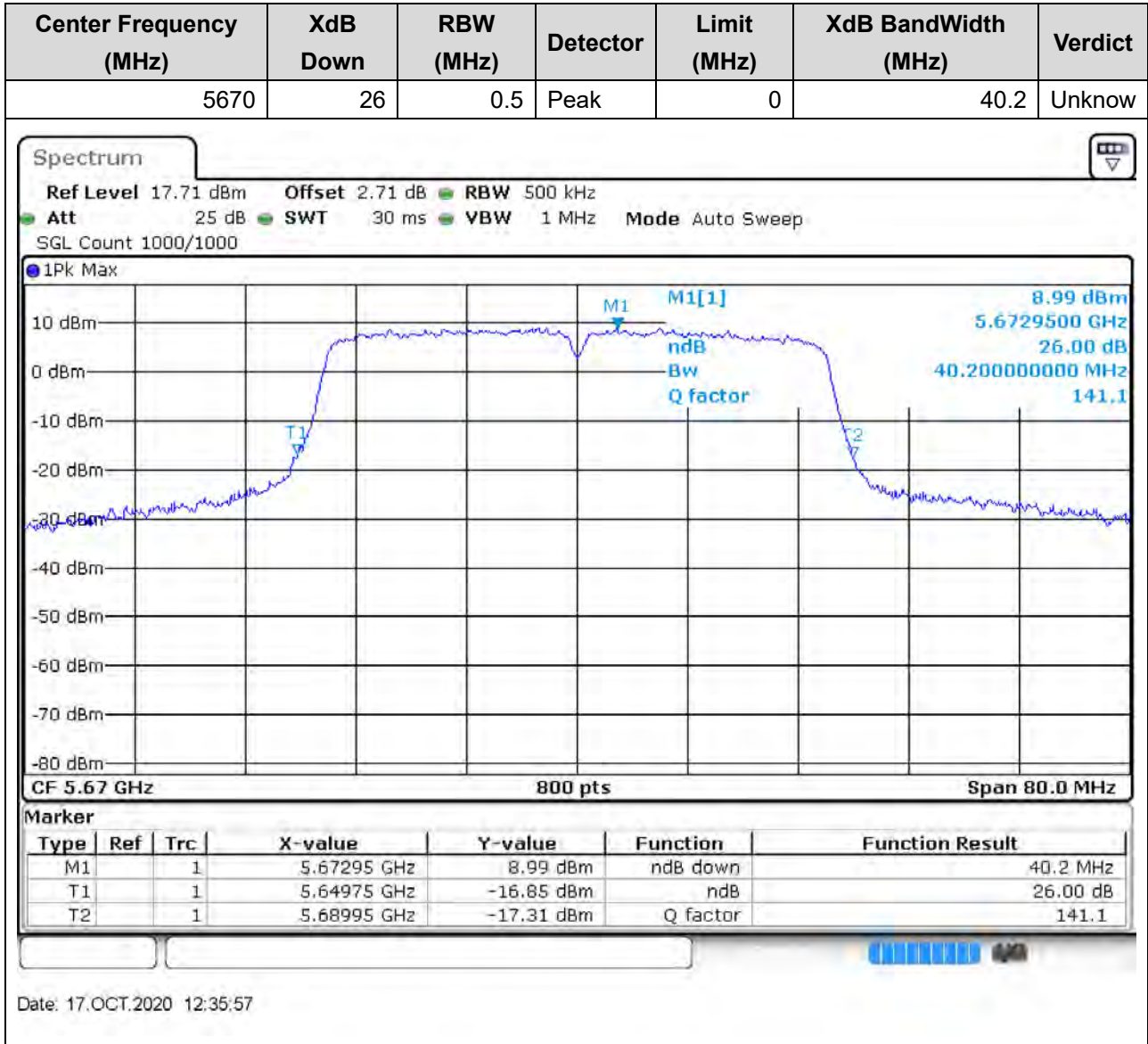
## 54. 802.11ac\_40M\_Band3\_M

### 54.1. A.2-26dB Bandwidth(NTNV)



## 55. 802.11ac\_40M\_Band3\_H

### 55.1. A.2-26dB Bandwidth(NTNV)

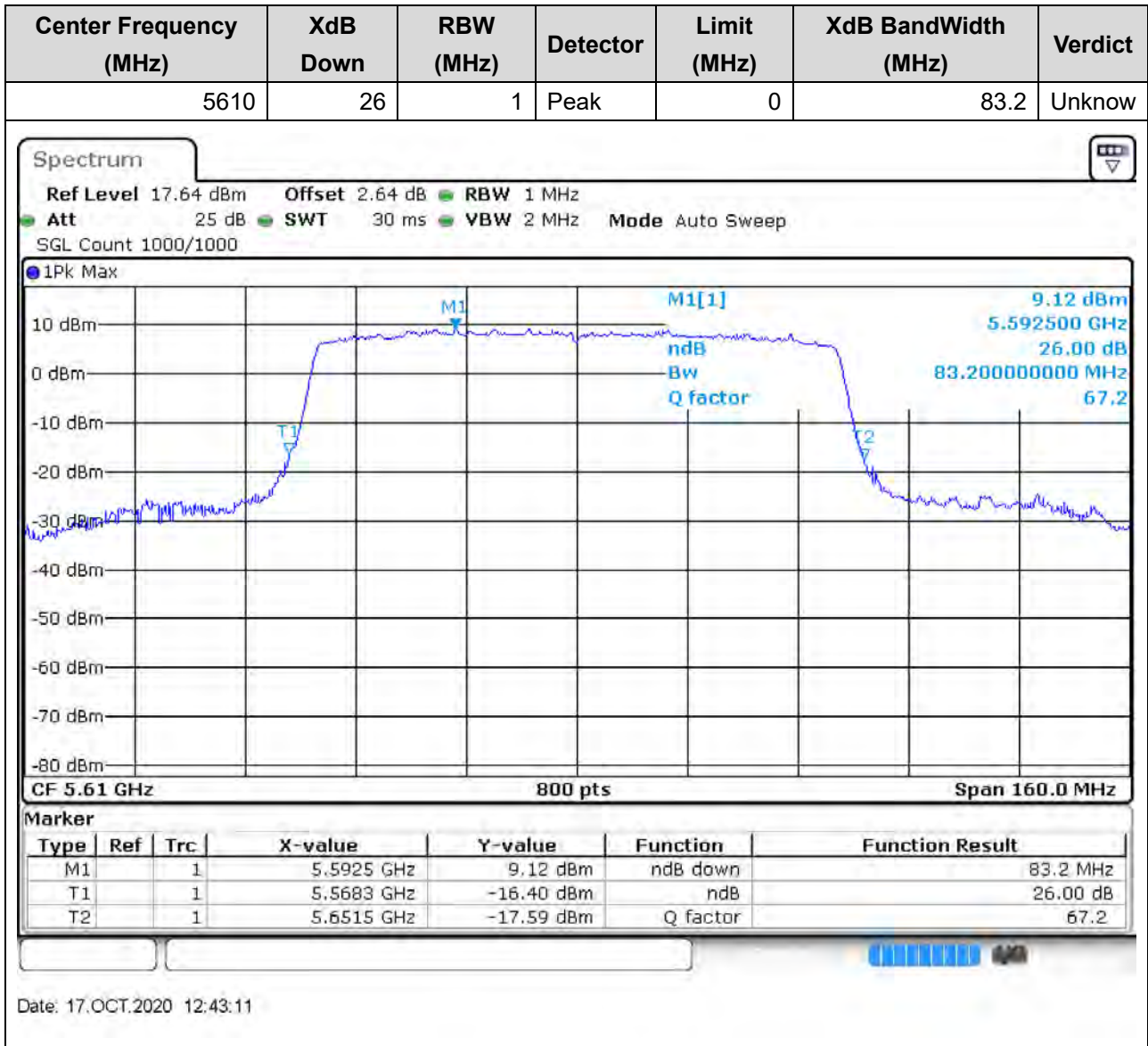






## 57. 802.11ac\_80M\_Band3\_M

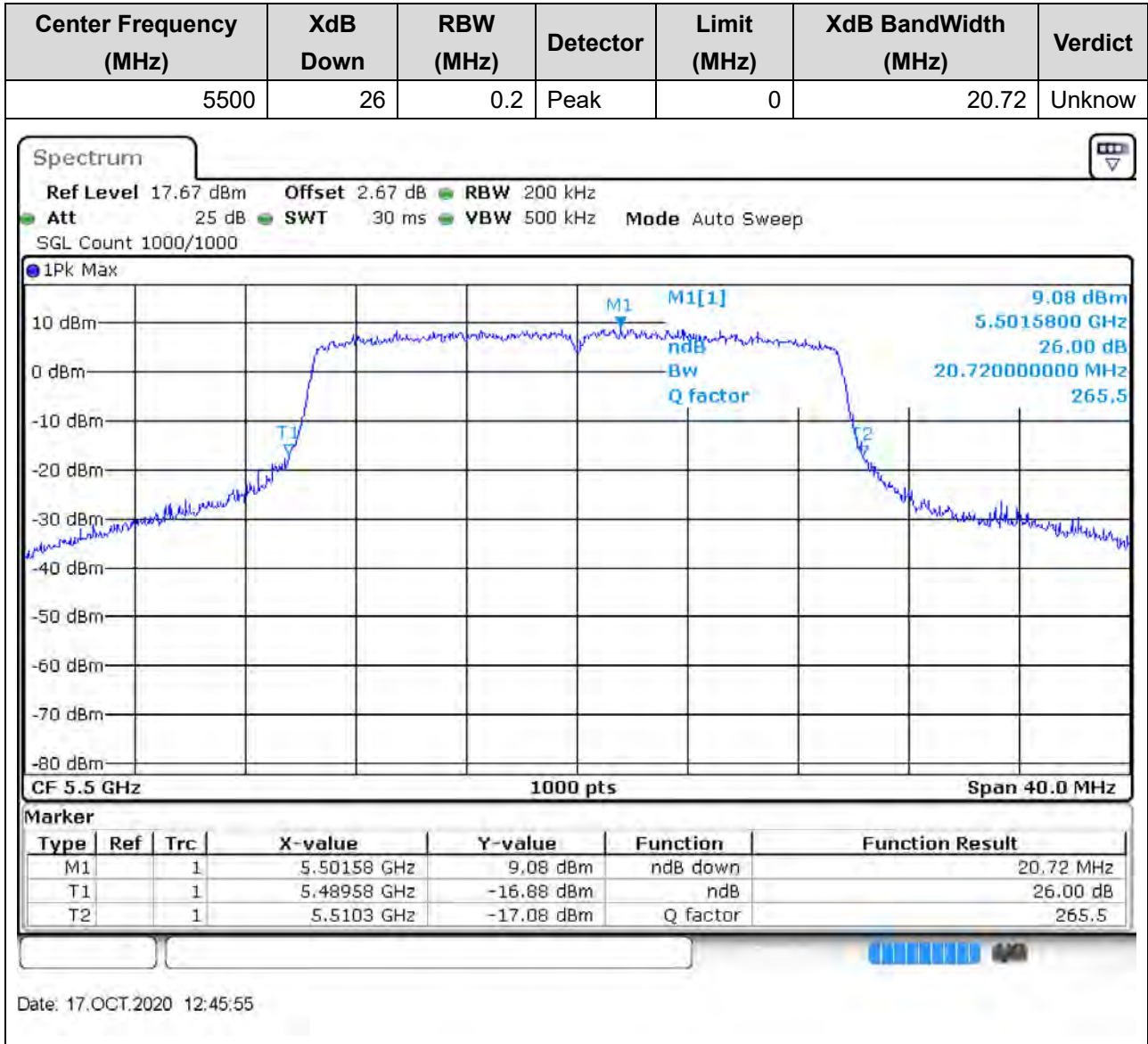
### 57.1. A.2-26dB Bandwidth(NTNV)





## 58. 802.11ax\_20M\_Band3\_L

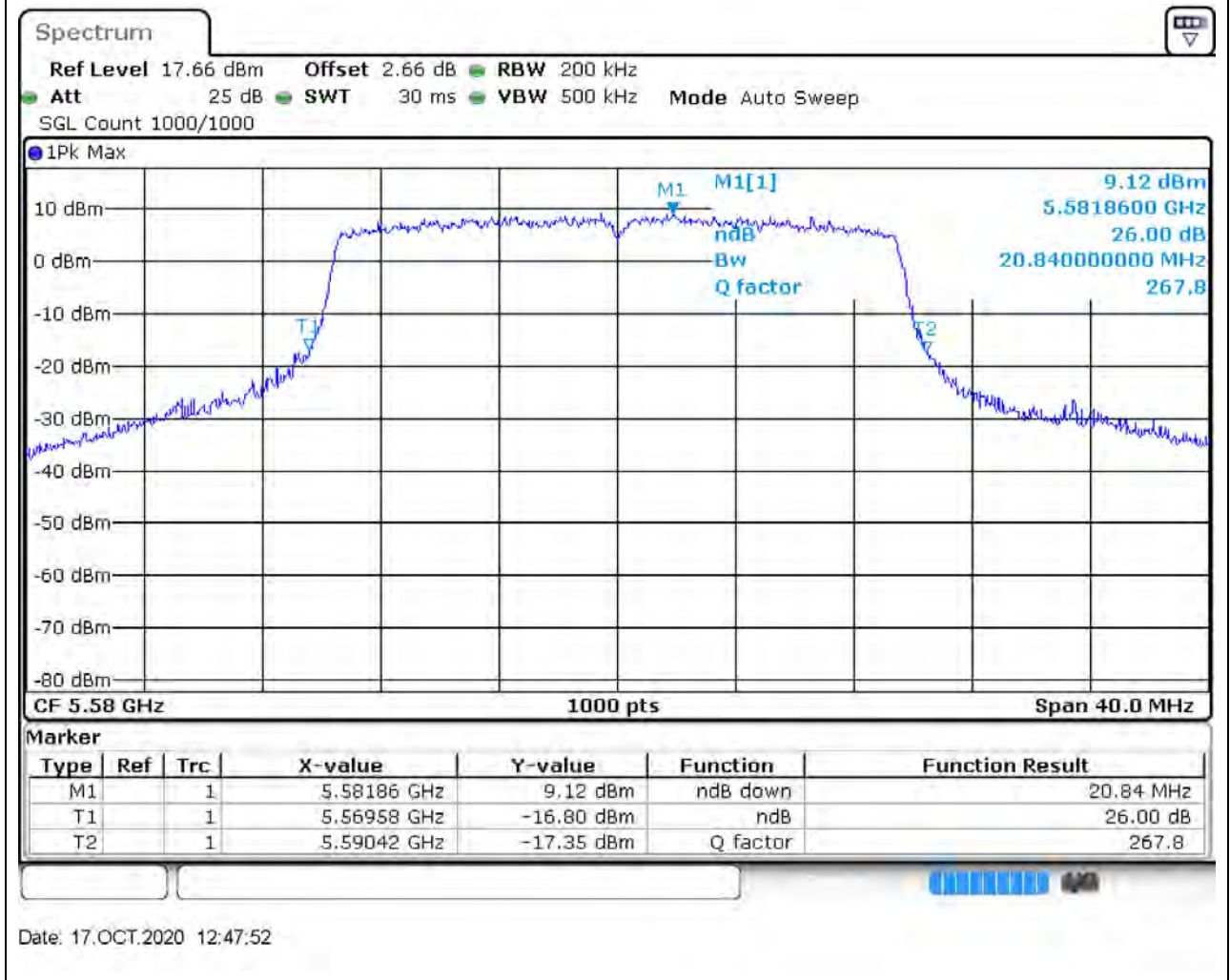
### 58.1. A.2-26dB Bandwidth(NTNV)



## 59. 802.11ax\_20M\_Band3\_M

### 59.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5580	26	0.2	Peak	0	20.84	Unknow

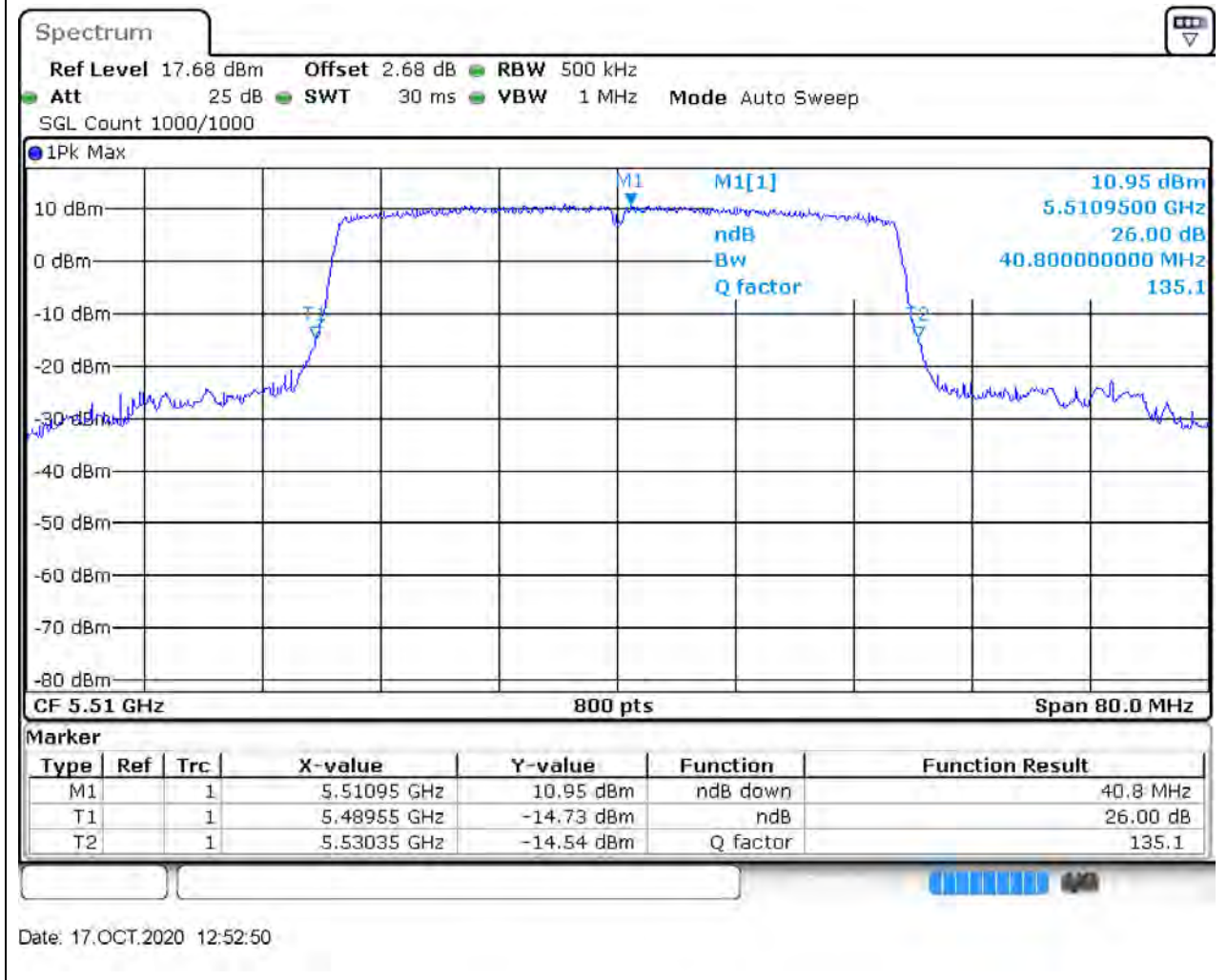




## 61. 802.11ax\_40M\_Band3\_L

### 61.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5510	26	0.5	Peak	0	40.8	Unknow







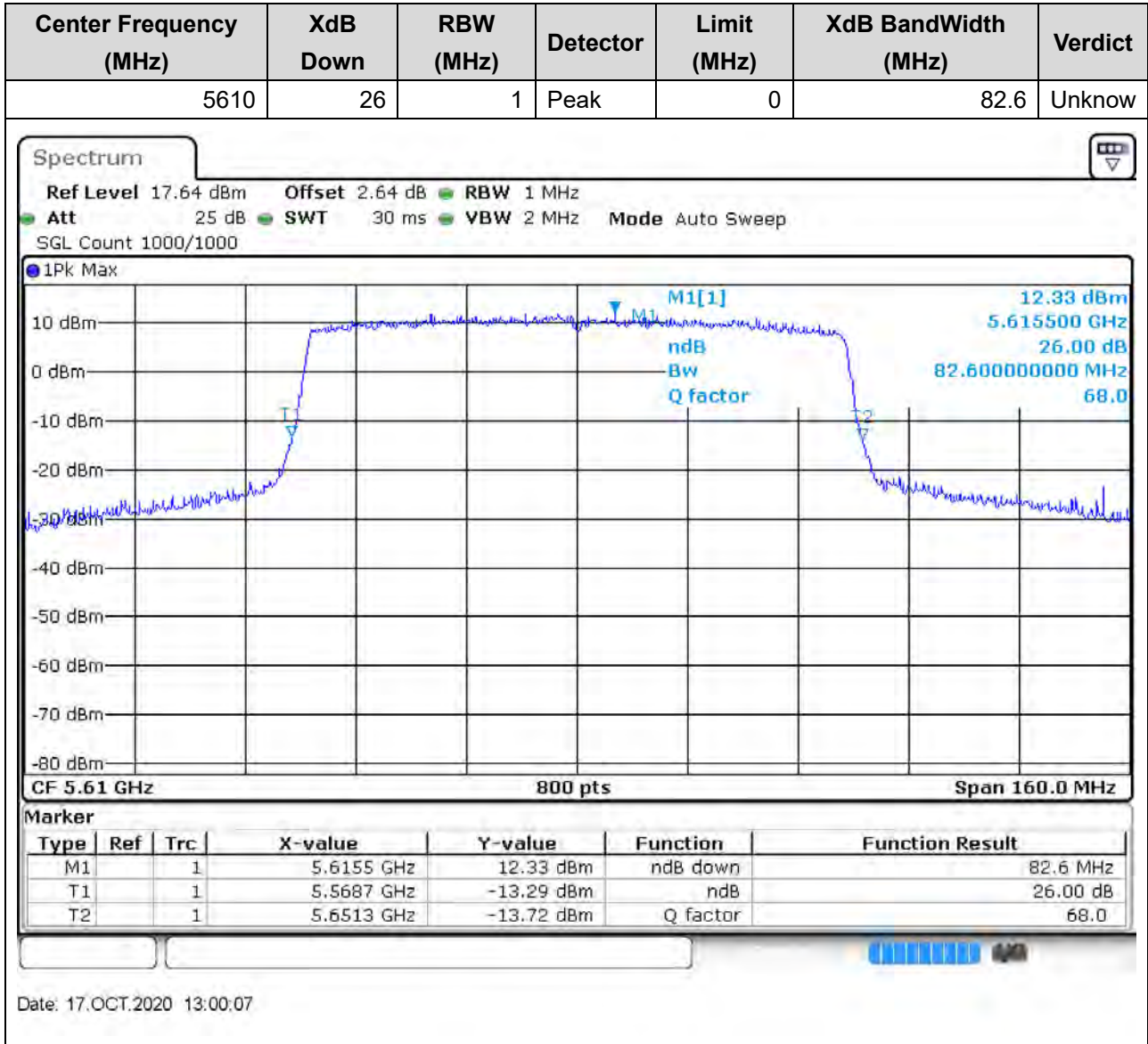






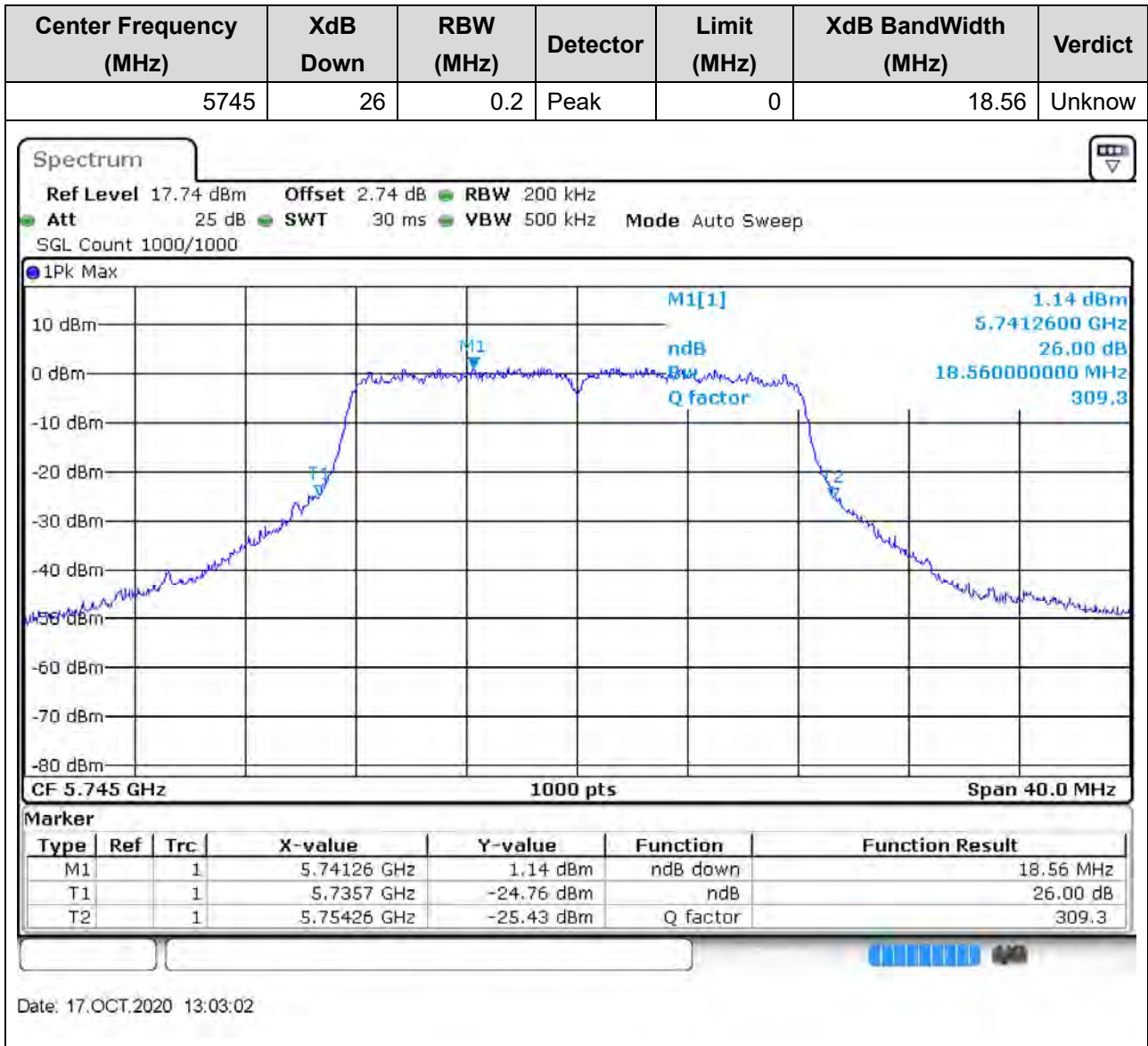
## 65. 802.11ax\_80M\_Band3\_M

### 65.1. A.2-26dB Bandwidth(NTNV)



## 66. 802.11a\_20M\_Band4\_L

### 66.1. A.2-26dB Bandwidth(NTNV)





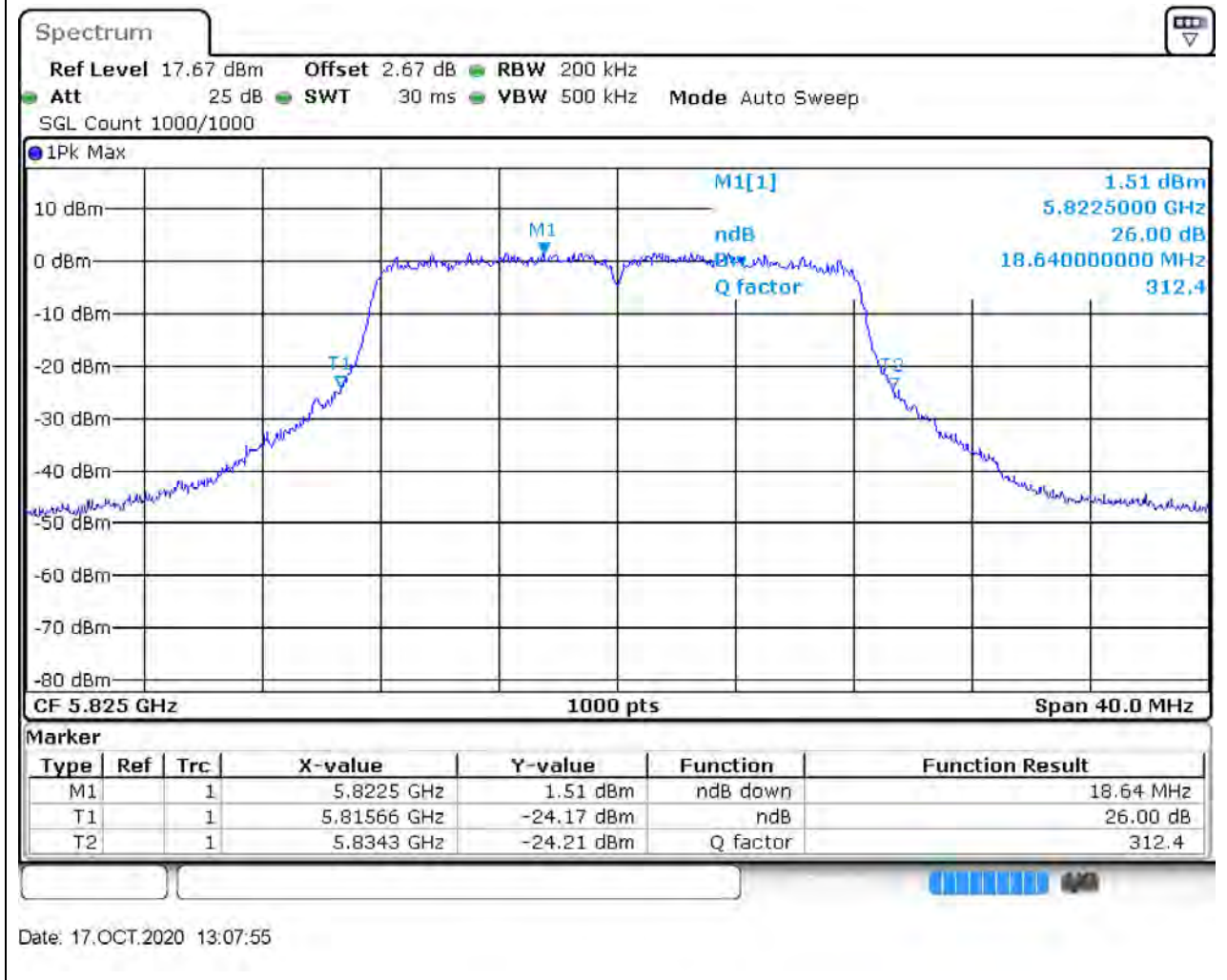




## 68. 802.11a\_20M\_Band4\_H

### 68.1. A.2-26dB Bandwidth(NTNV)

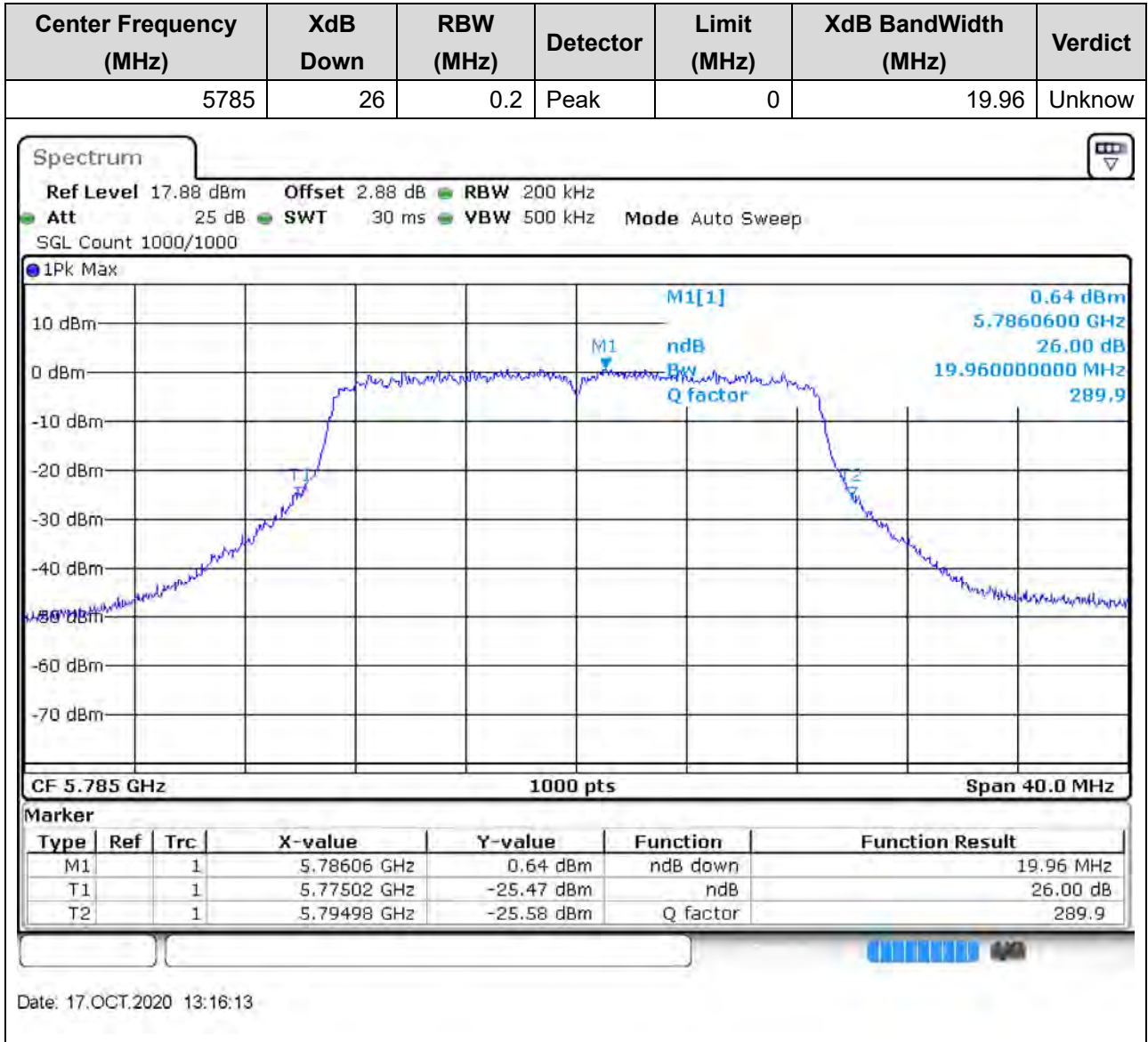
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	26	0.2	Peak	0	18.64	Unknow





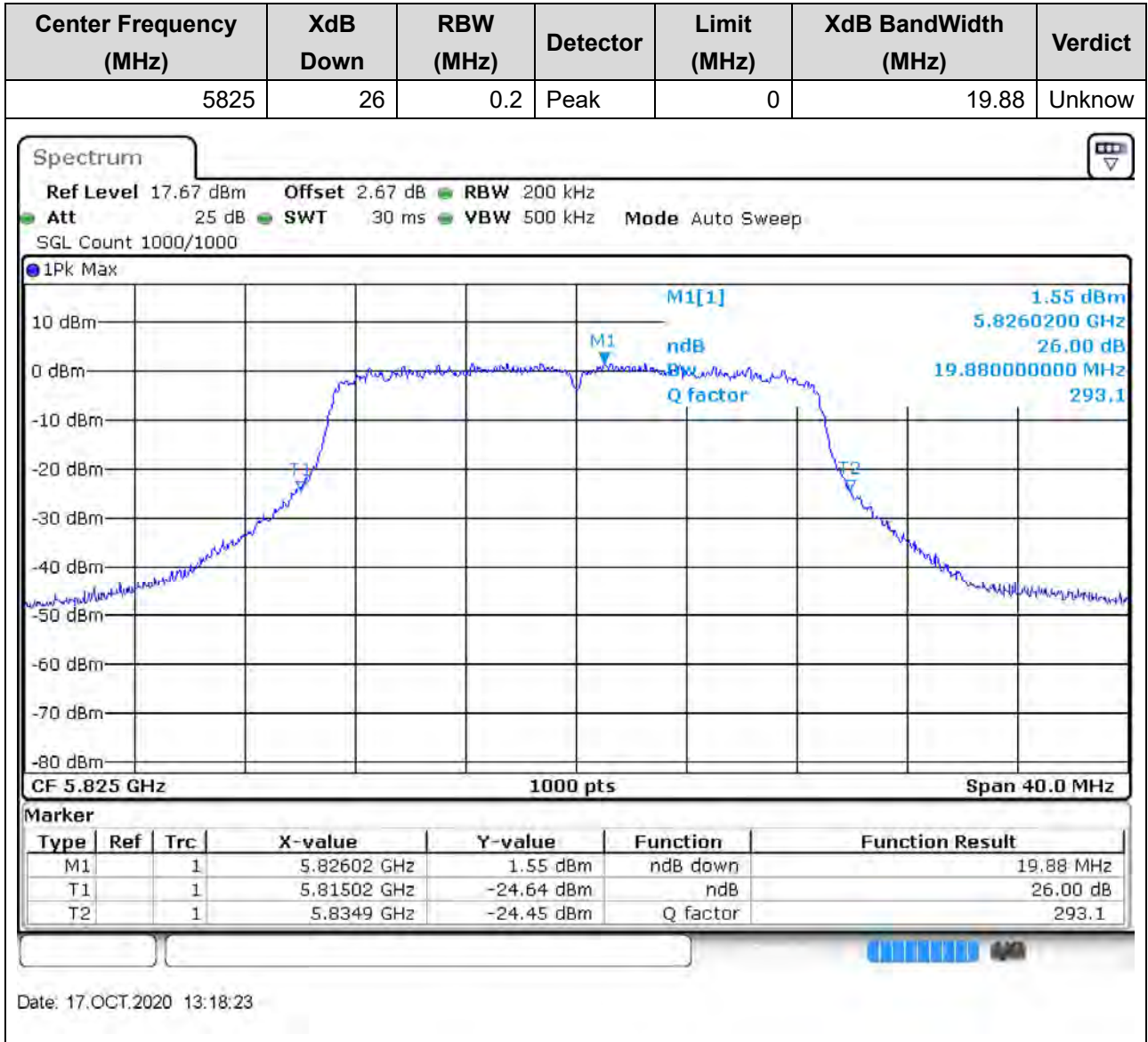
## 70. 802.11n\_20M\_Band4\_M

### 70.1. A.2-26dB Bandwidth(NTNV)



## 71. 802.11n\_20M\_Band4\_H

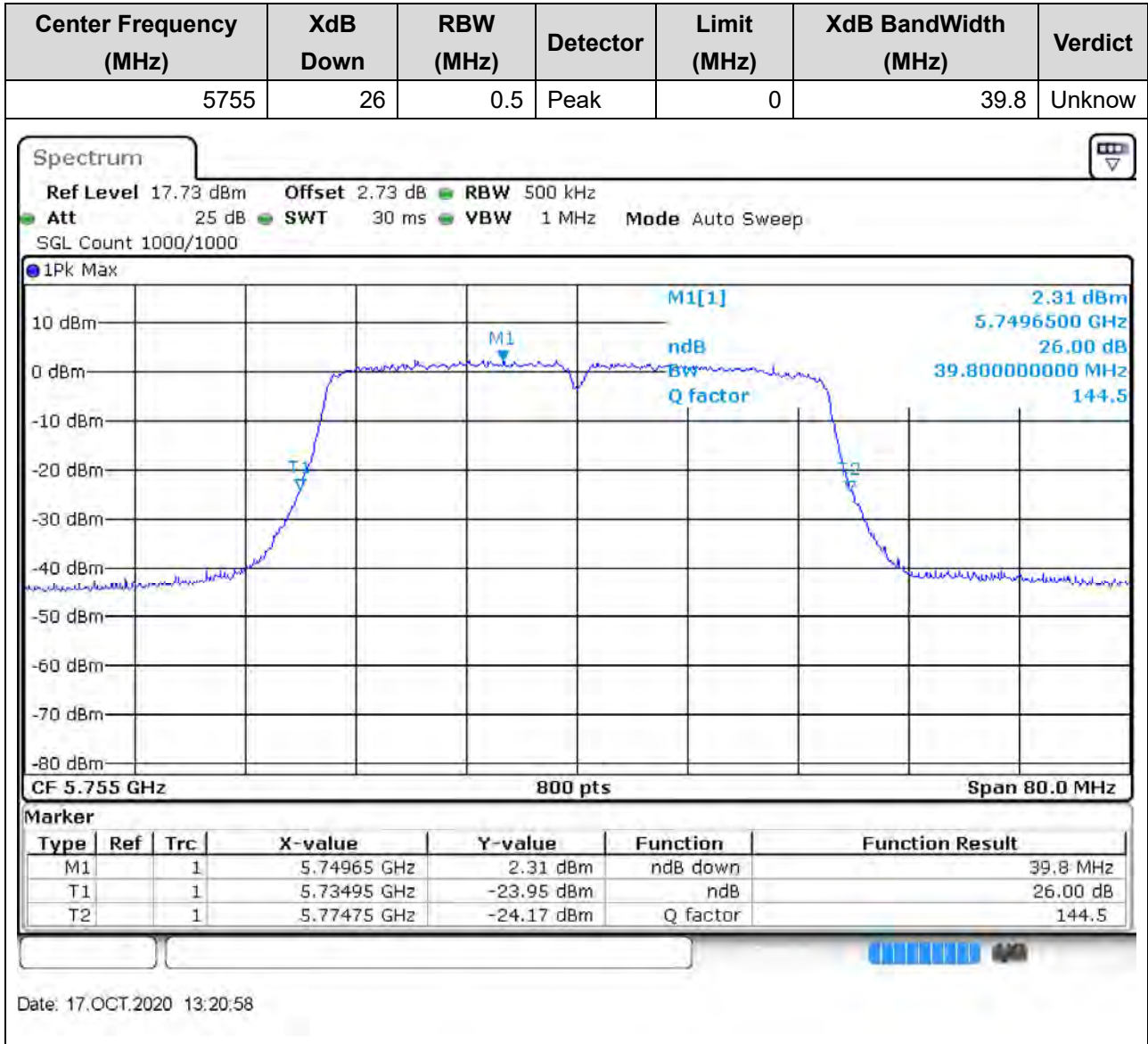
### 71.1. A.2-26dB Bandwidth(NTNV)





## 72. 802.11n\_40M\_Band4\_L

### 72.1. A.2-26dB Bandwidth(NTNV)







## 74. 802.11ac\_20M\_Band4\_L

### 74.1. A.2-26dB Bandwidth(NTNV)





## 76. 802.11ac\_20M\_Band4\_H

### 76.1. A.2-26dB Bandwidth(NTNV)

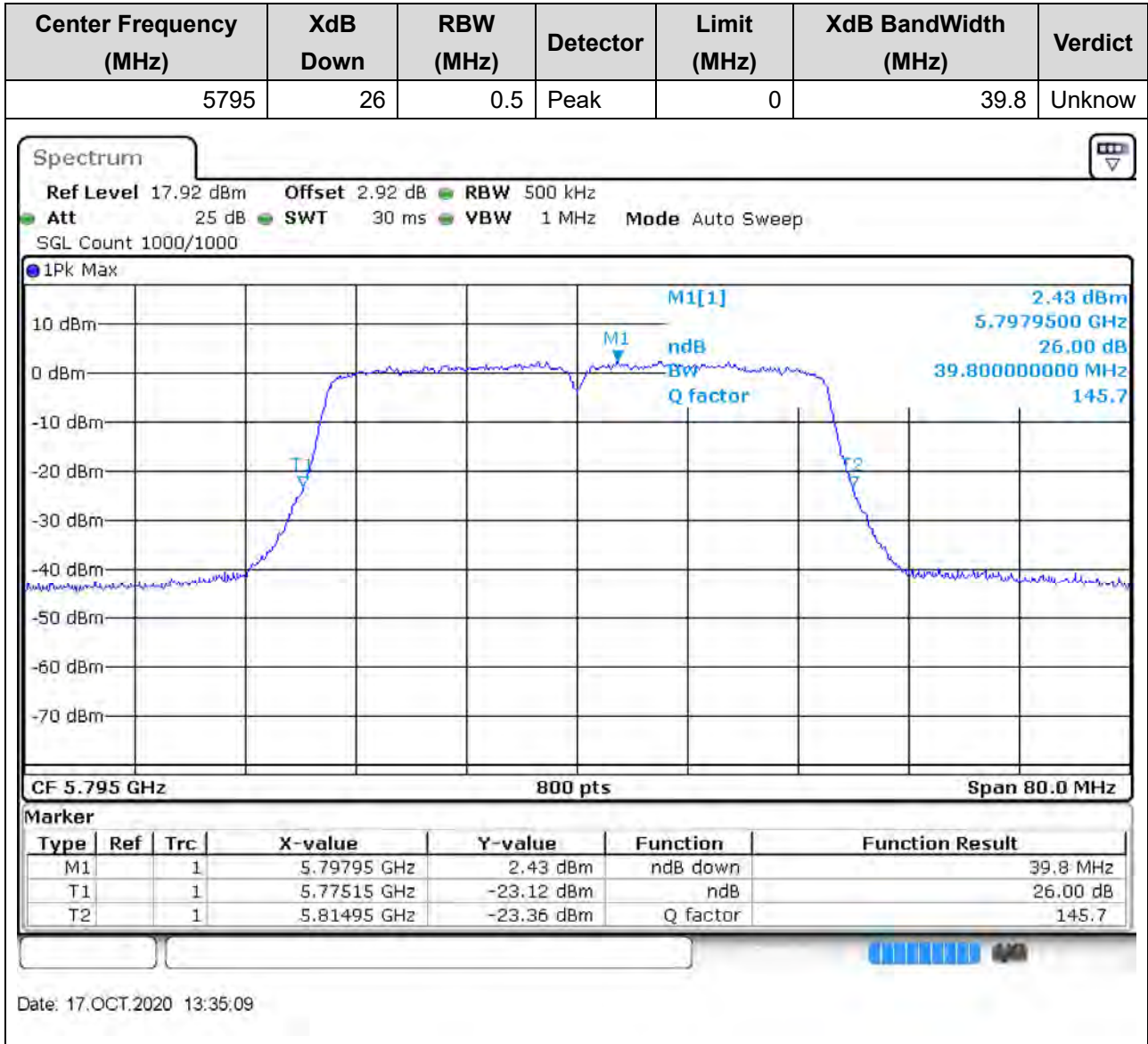






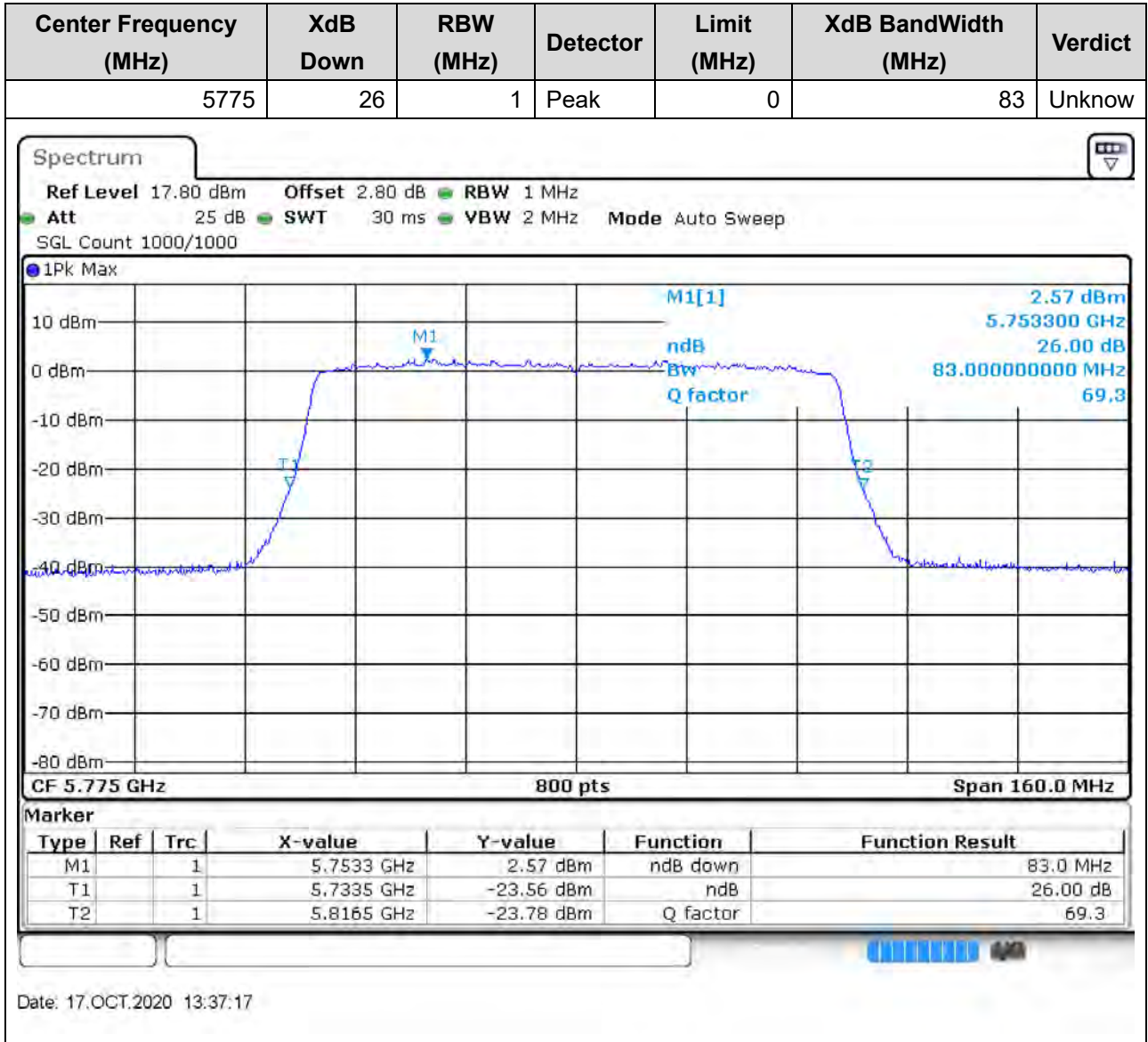
## 78. 802.11ac\_40M\_Band4\_H

### 78.1. A.2-26dB Bandwidth(NTNV)



## 79. 802.11ac\_80M\_Band4\_M

### 79.1. A.2-26dB Bandwidth(NTNV)



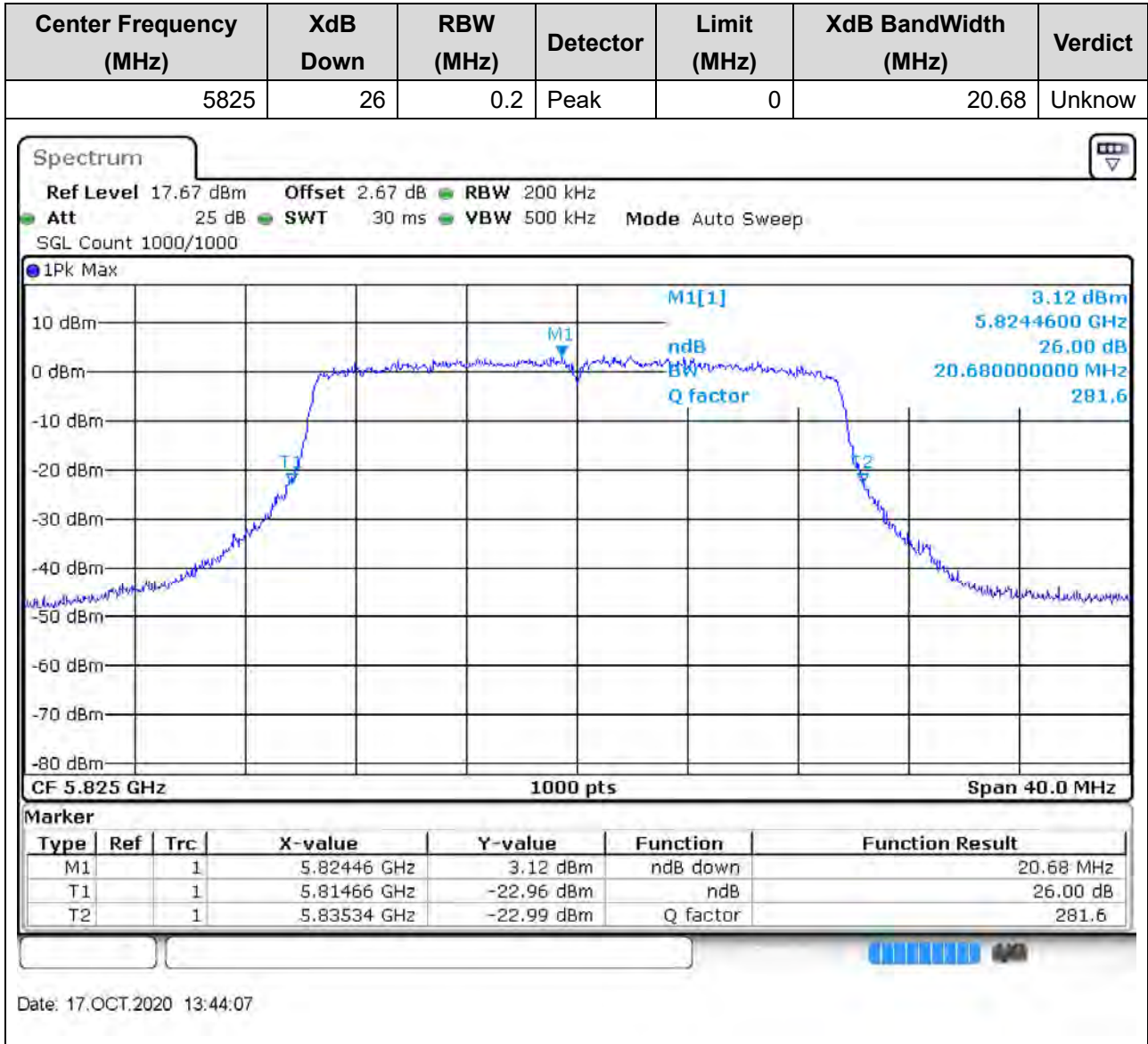






## 82. 802.11ax\_20M\_Band4\_H

### 82.1. A.2-26dB Bandwidth(NTNV)







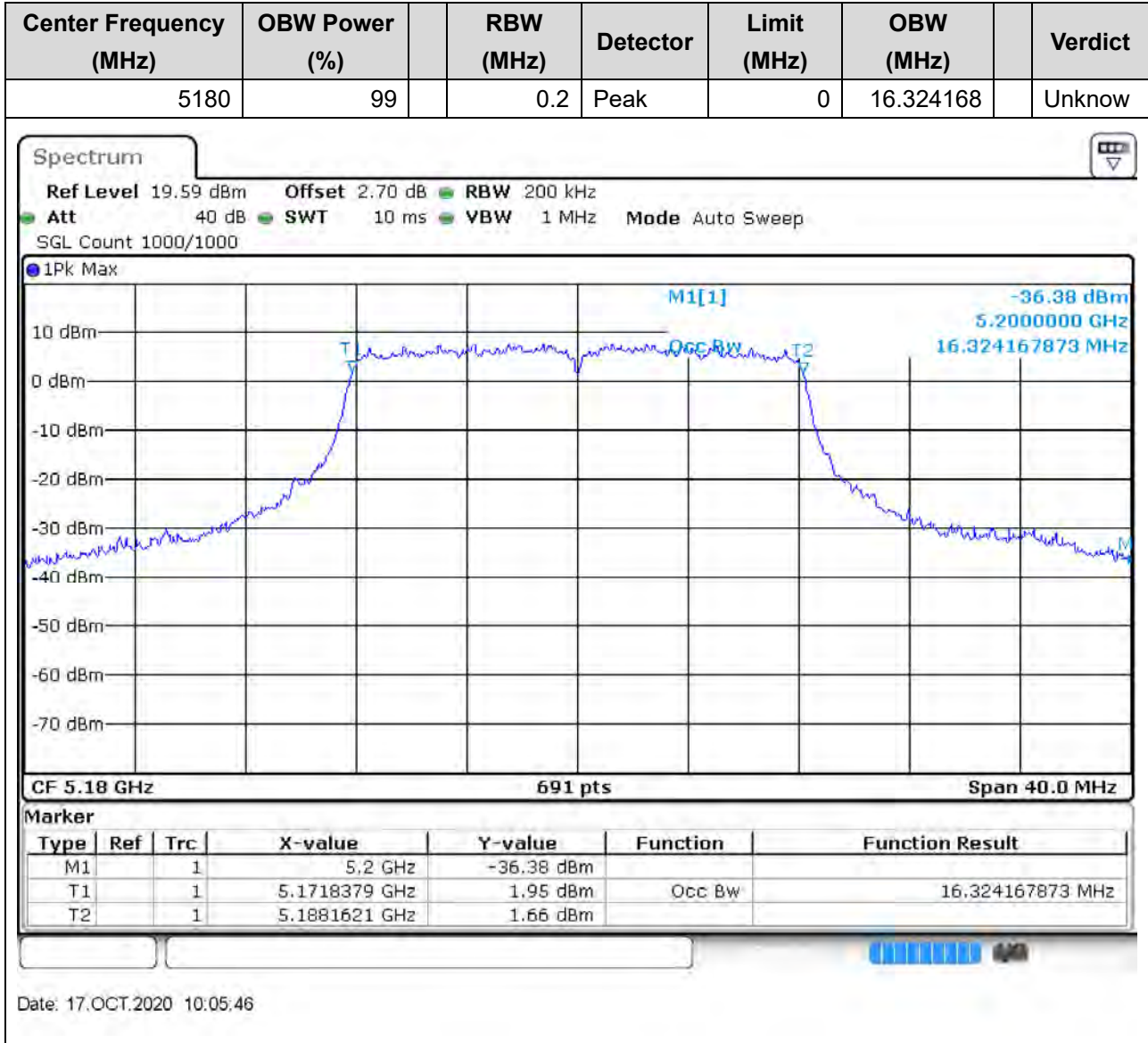




## 99% Bandwidth

### 1. 802.11a\_20M\_Band1\_L

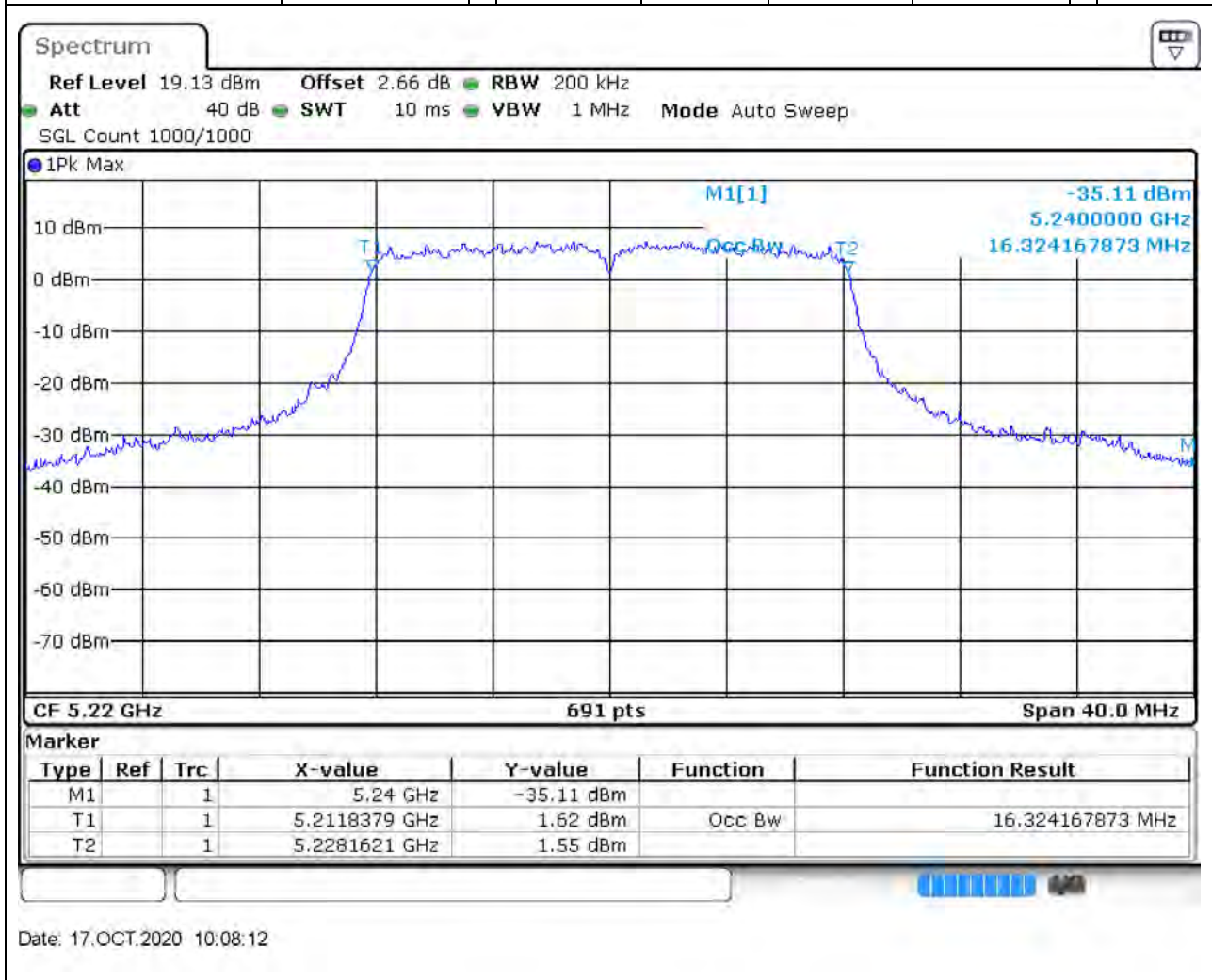
#### 1.1. A.2.2-99% Bandwidth(NTNV)



## 2. 802.11a\_20M\_Band1\_M

### 2.1. A.2.2-99% Bandwidth(NTNV)

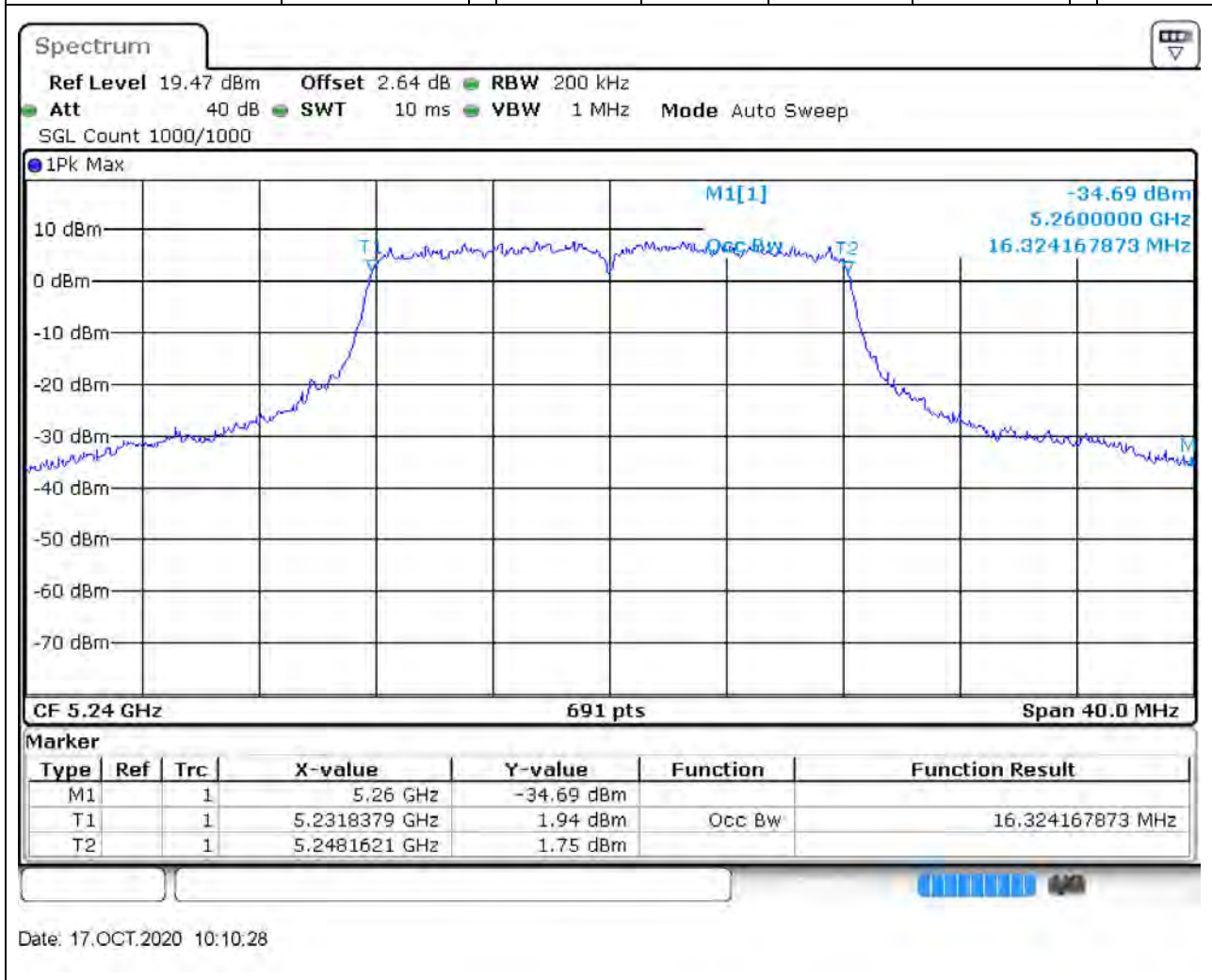
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5220	99	0.2	Peak	0	16.324168	Unknown



### 3. 802.11a\_20M\_Band1\_H

#### 3.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5240	99	0.2	Peak	0	16.324168	Unknow

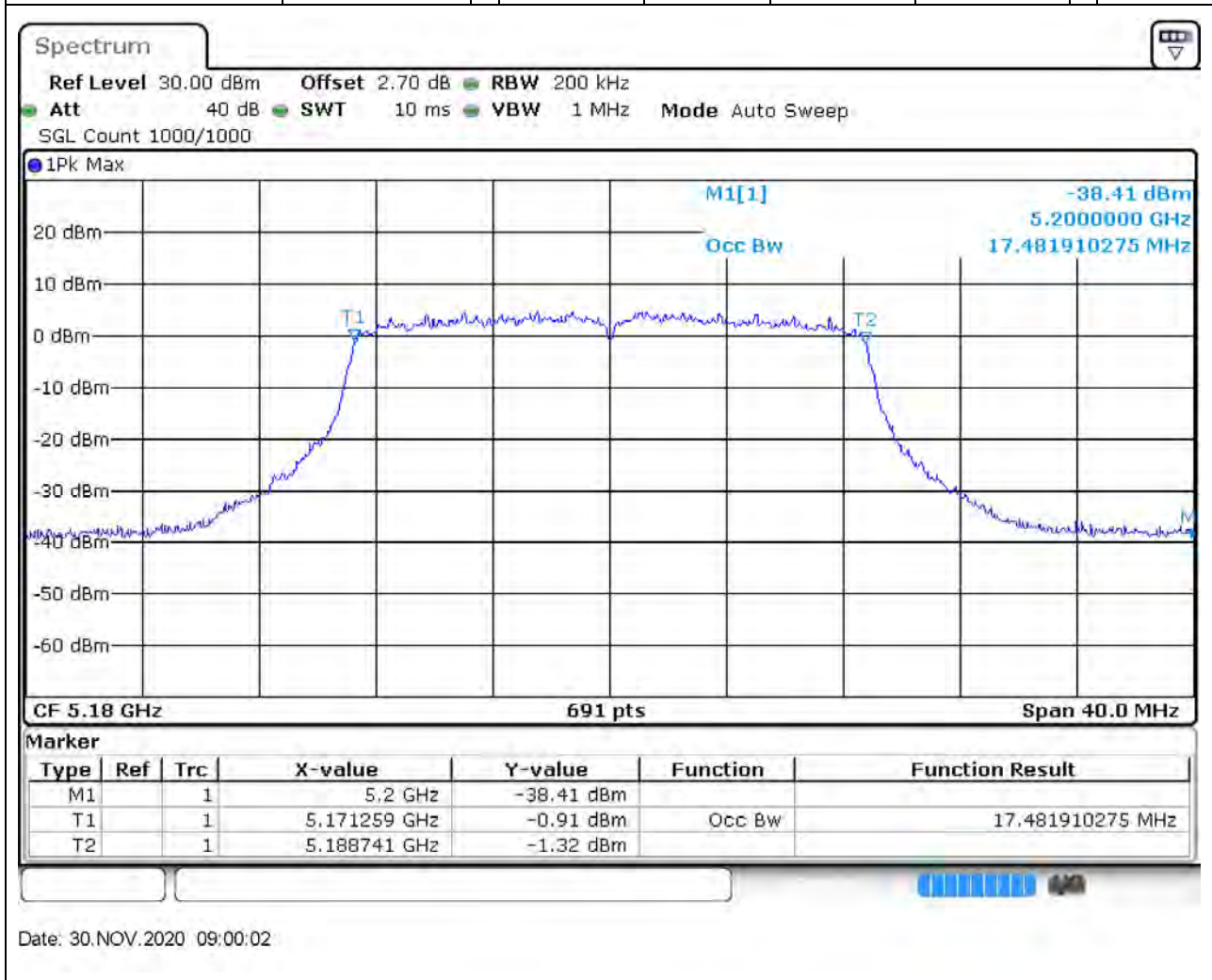




## 4. 802.11n\_20M\_Band1\_L

### 4.2. A.2.2-99% Bandwidth(NTNV)

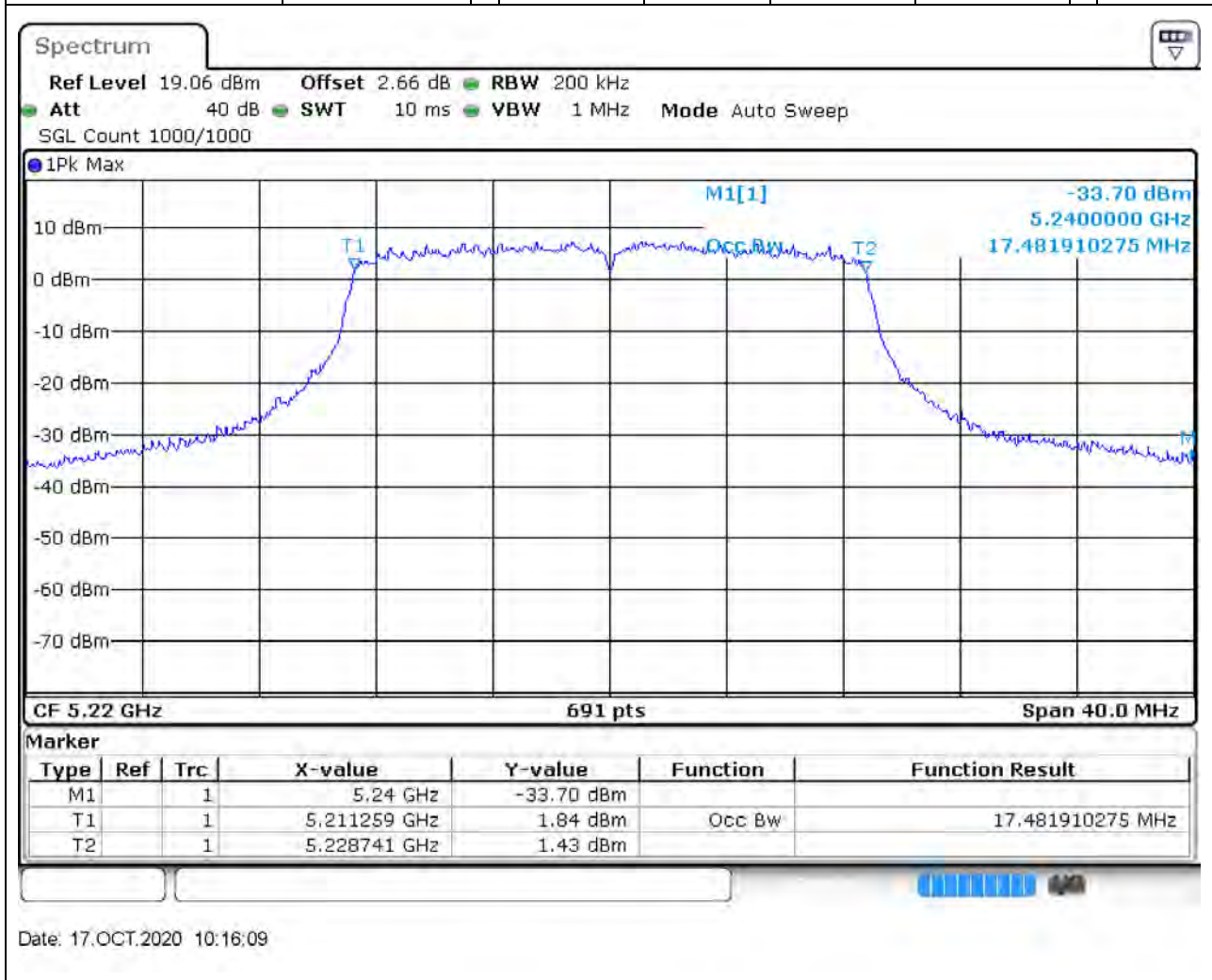
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5180	99	0.2	Peak	0	17.48191	Unknown



## 5. 802.11n\_20M\_Band1\_M

### 5.1. A.2.2-99% Bandwidth(NTNV)

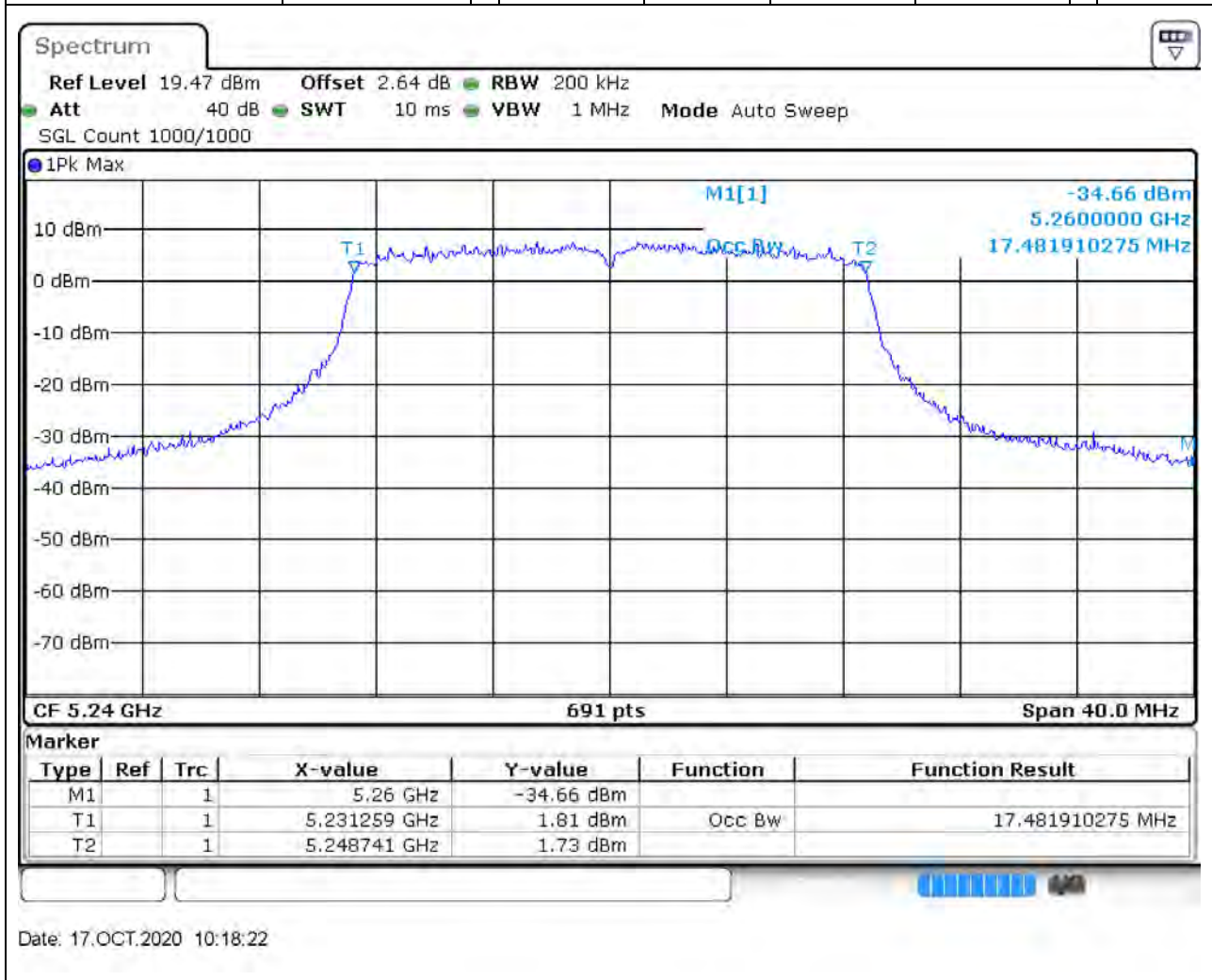
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5220	99	0.2	Peak	0	17.48191	Unknown



## 6. 802.11n\_20M\_Band1\_H

### 6.1. A.2.2-99% Bandwidth(NTNV)

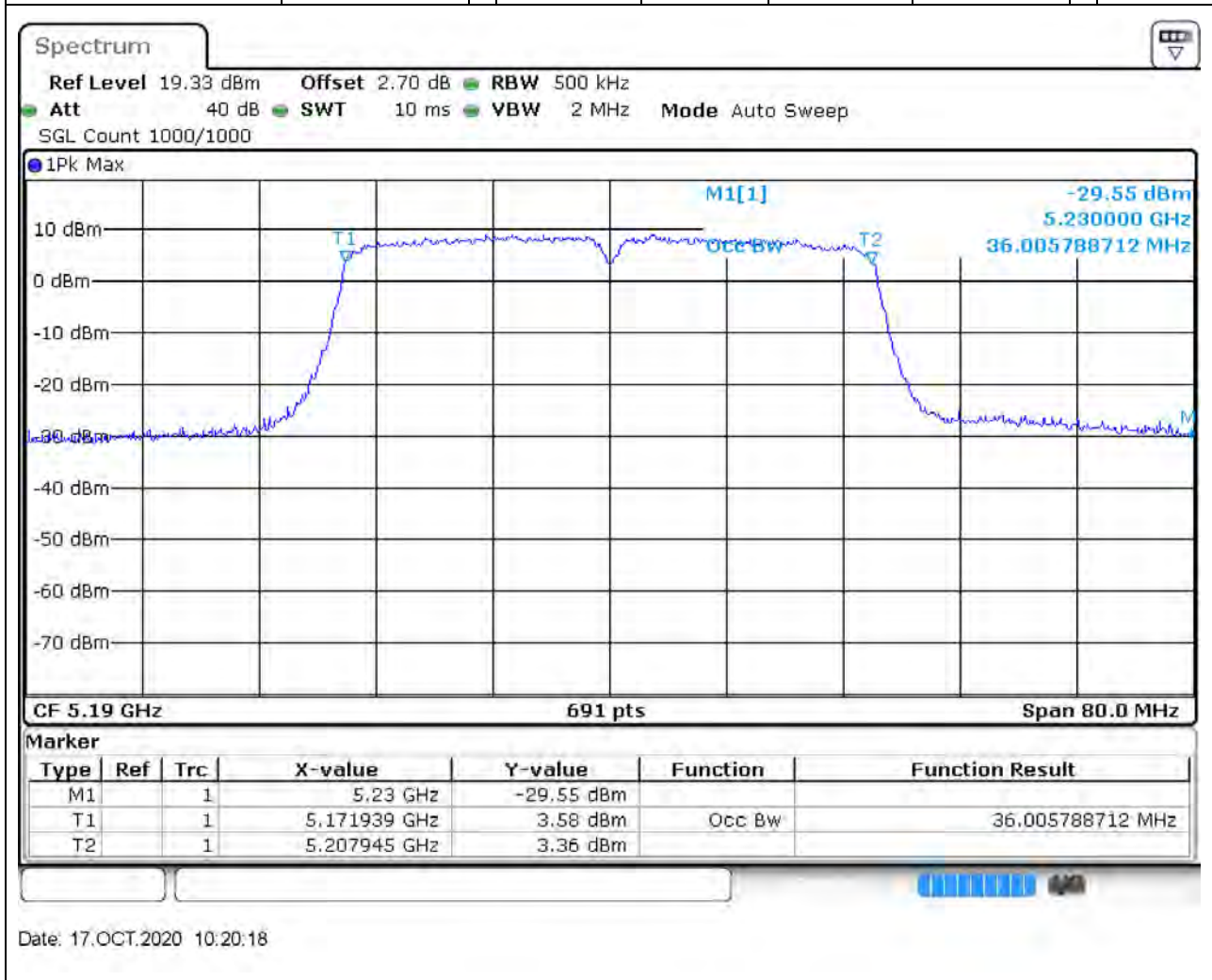
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5240	99	0.2	Peak	0	17.48191	Unknown



## 7. 802.11n\_40M\_Band1\_L

### 7.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5190	99	0.5	Peak	0	36.005789	Unknown

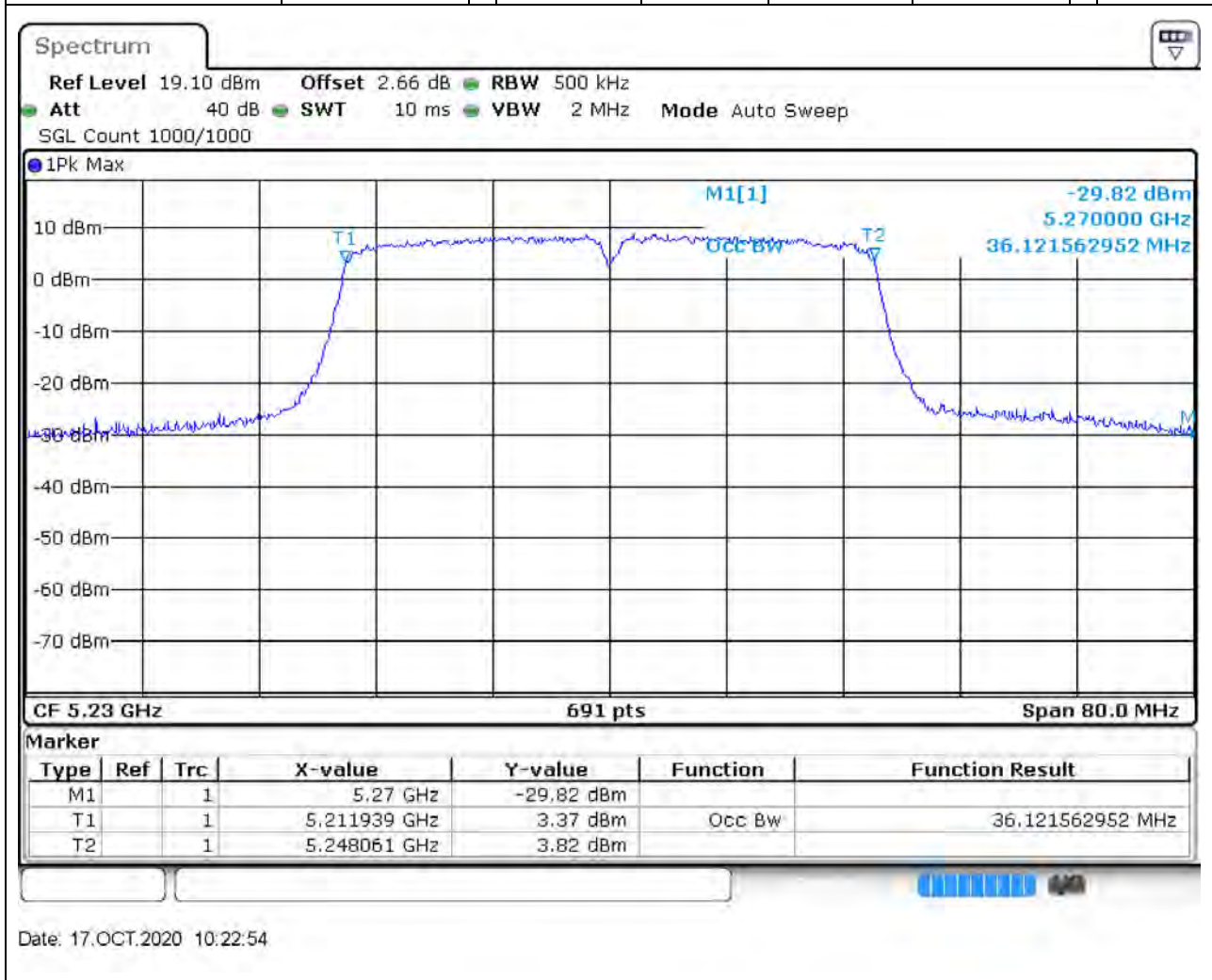




## 8. 802.11n\_40M\_Band1\_H

### 8.1. A.2.2-99% Bandwidth(NTNV)

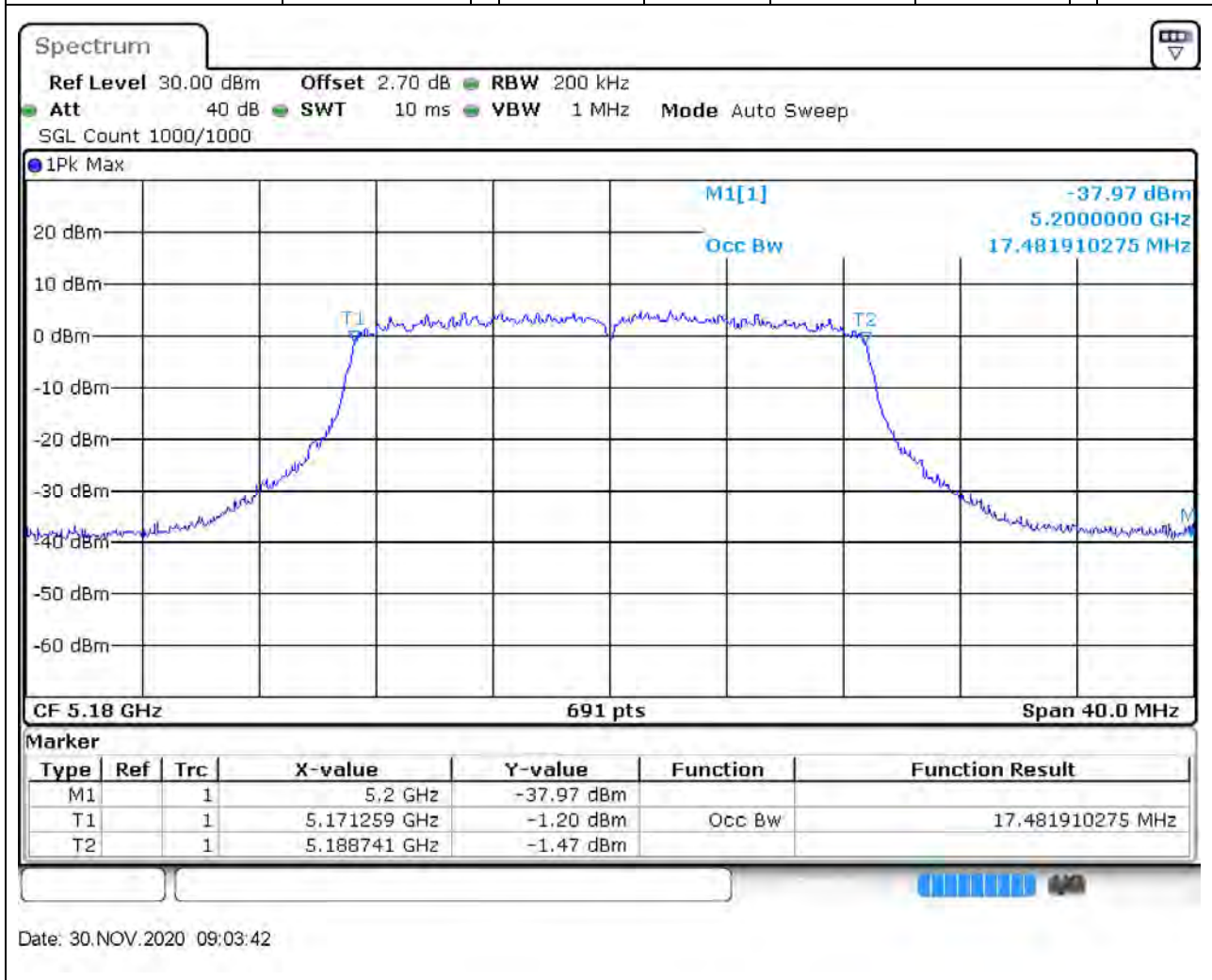
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5230	99	0.5	Peak	0	36.121563	Unknown



## 9. 802.11ac\_20M\_Band1\_L

### 9.2. A.2.2-99% Bandwidth(NTNV)

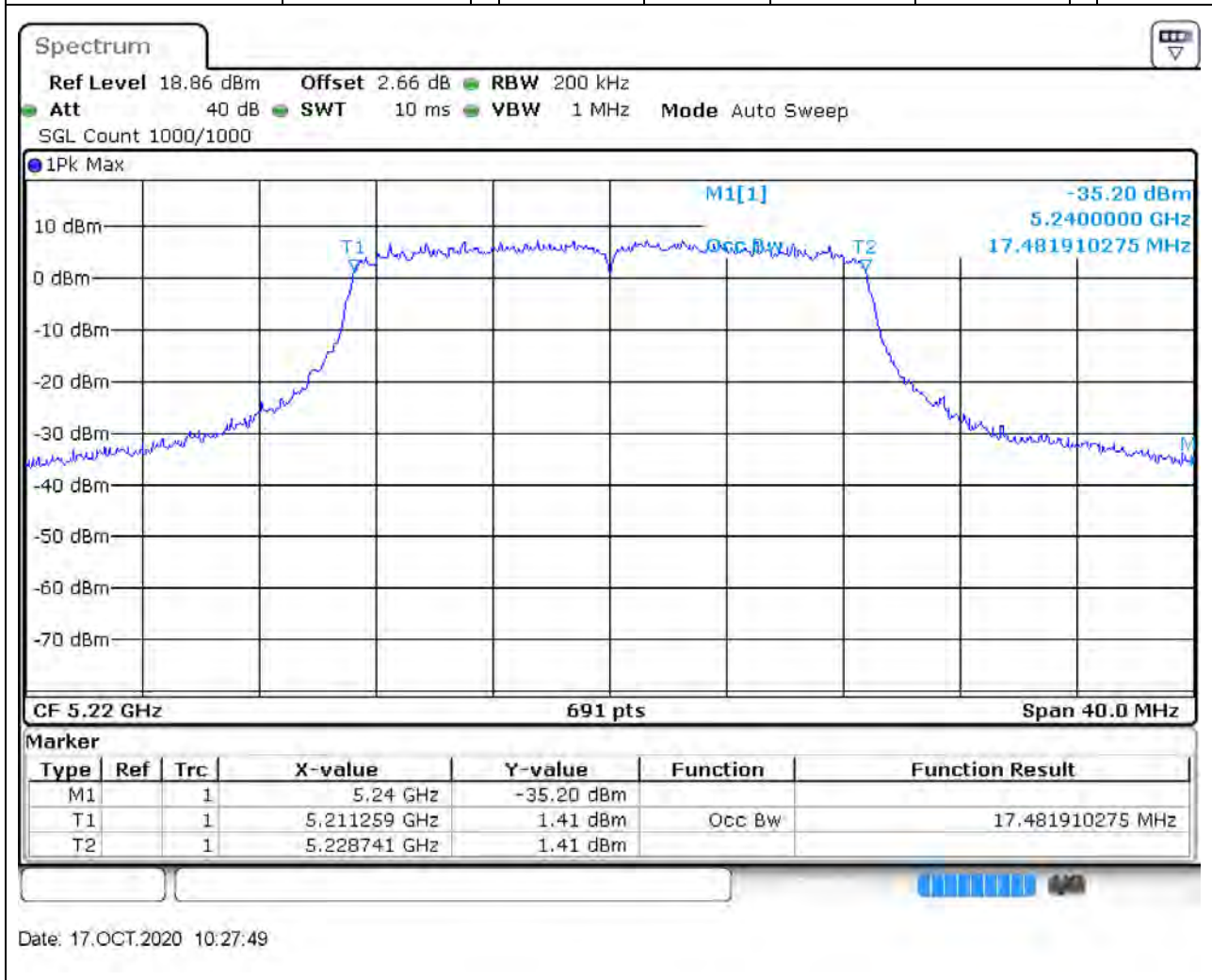
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5180	99	0.2	Peak	0	17.48191	Unknown



## 10. 802.11ac\_20M\_Band1\_M

### 10.1. A.2.2-99% Bandwidth(NTNV)

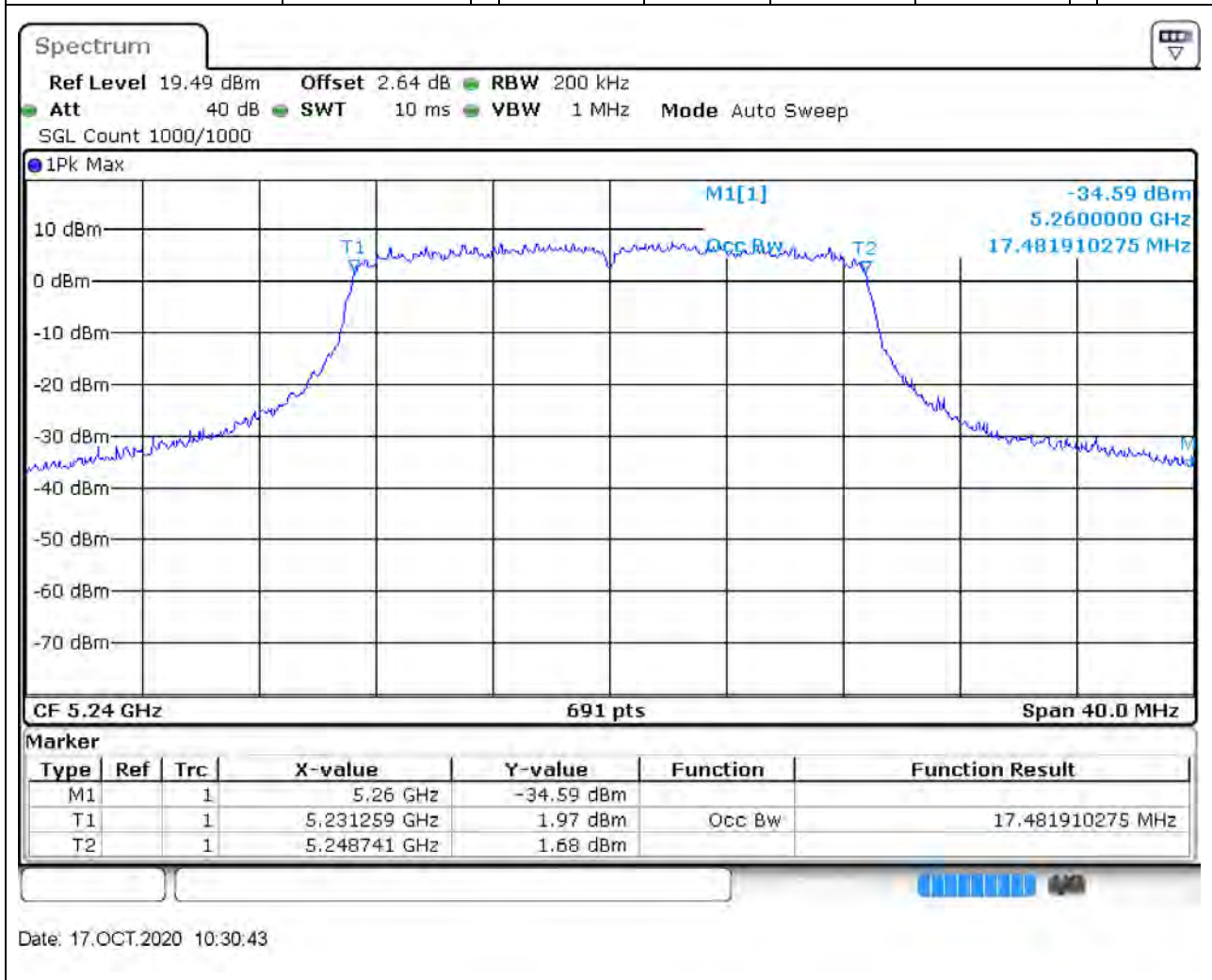
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5220	99	0.2	Peak	0	17.48191	Unknown



## 11. 802.11ac\_20M\_Band1\_H

### 11.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5240	99	0.2	Peak	0	17.48191	Unknown

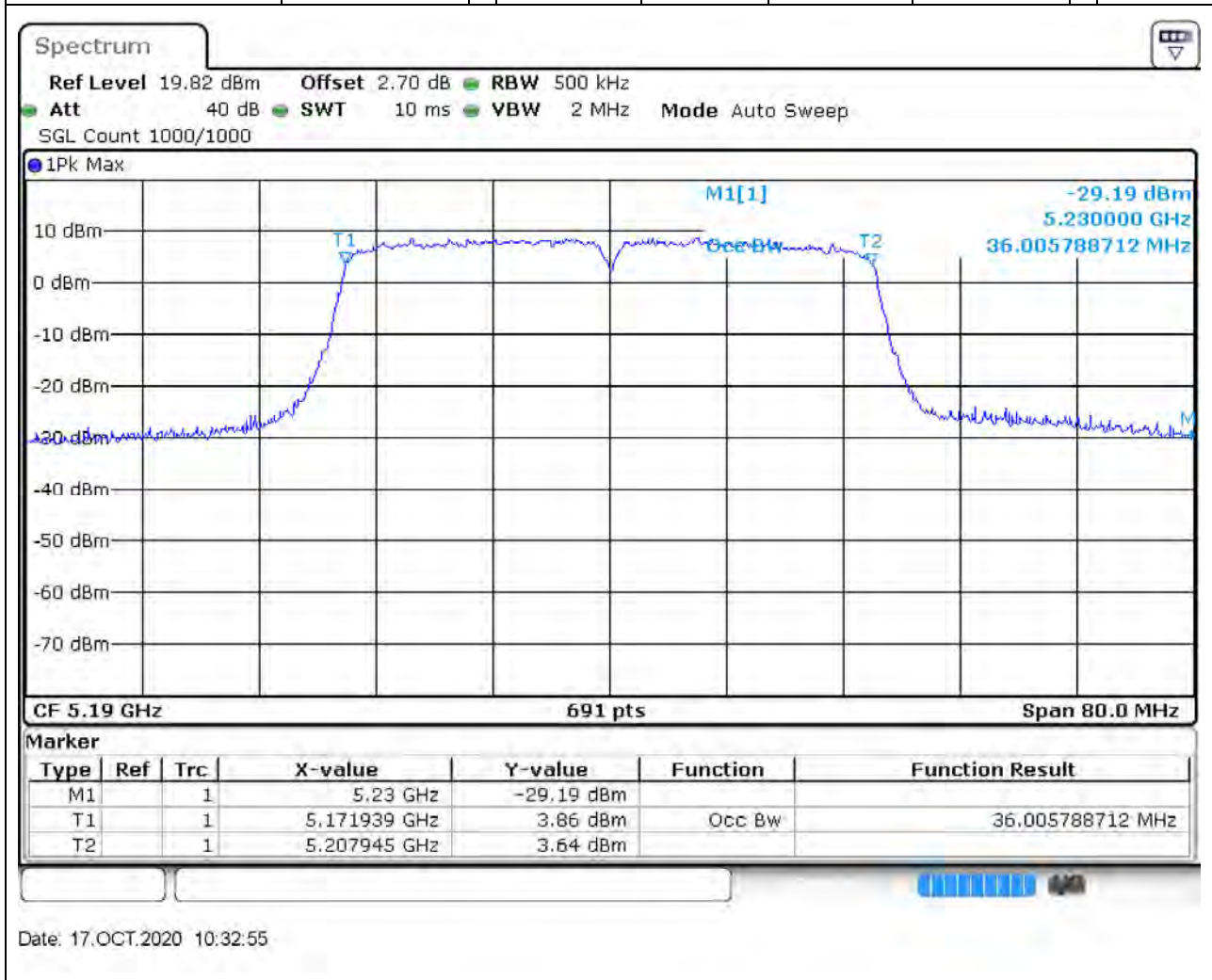




## 12. 802.11ac\_40M\_Band1\_L

### 12.1. A.2.2-99% Bandwidth(NTNV)

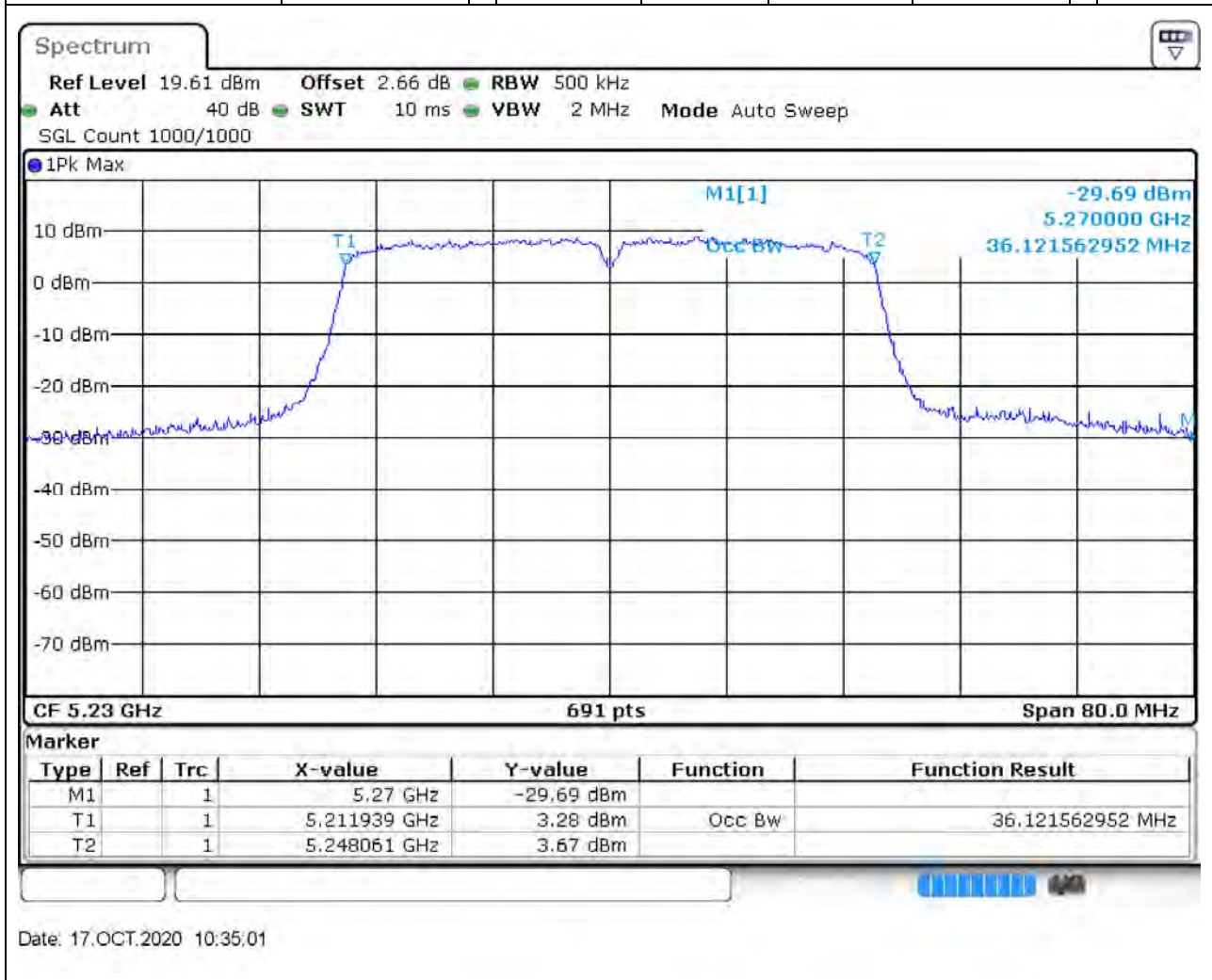
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5190	99	0.5	Peak	0	36.005789	Unknown



### 13. 802.11ac\_40M\_Band1\_H

#### 13.1. A.2.2-99% Bandwidth(NTNV)

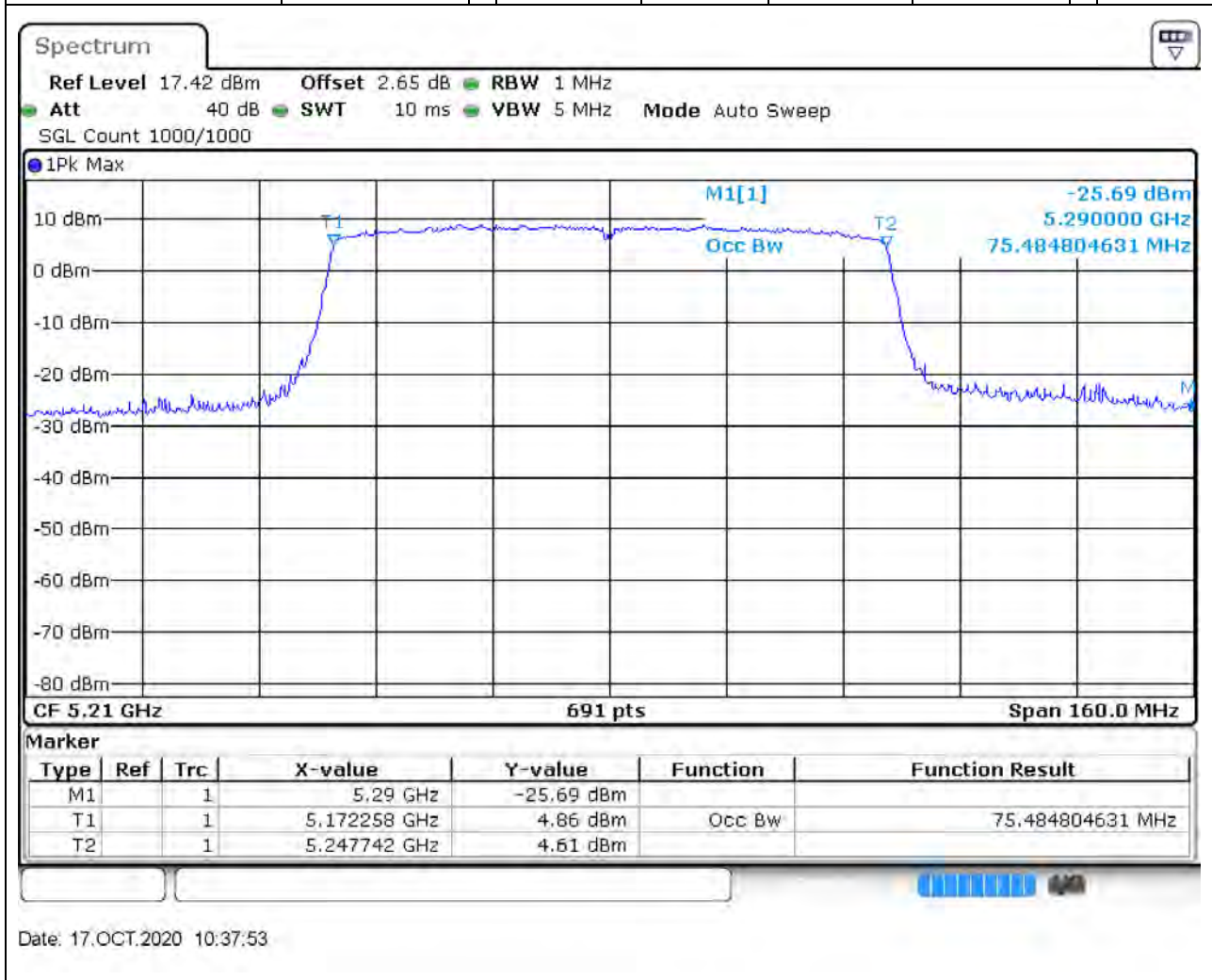
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5230	99	0.5	Peak	0	36.121563	Unknown



## 14. 802.11ac\_80M\_Band1\_M

### 14.1. A.2.2-99% Bandwidth(NTNV)

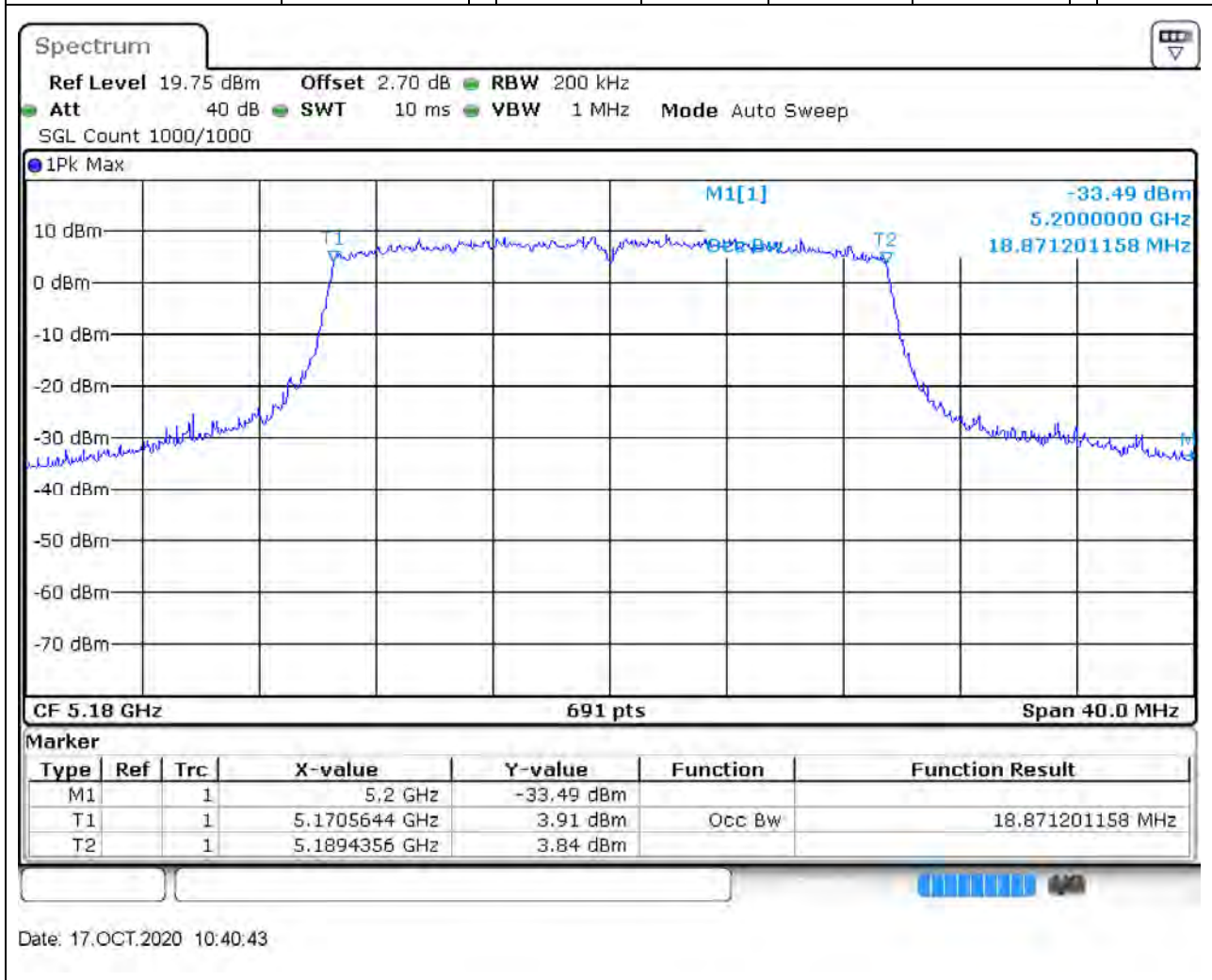
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5210	99	1	Peak	0	75.484805	Unknow



## 15. 802.11ax\_20M\_Band1\_L

### 15.1. A.2.2-99% Bandwidth(NTNV)

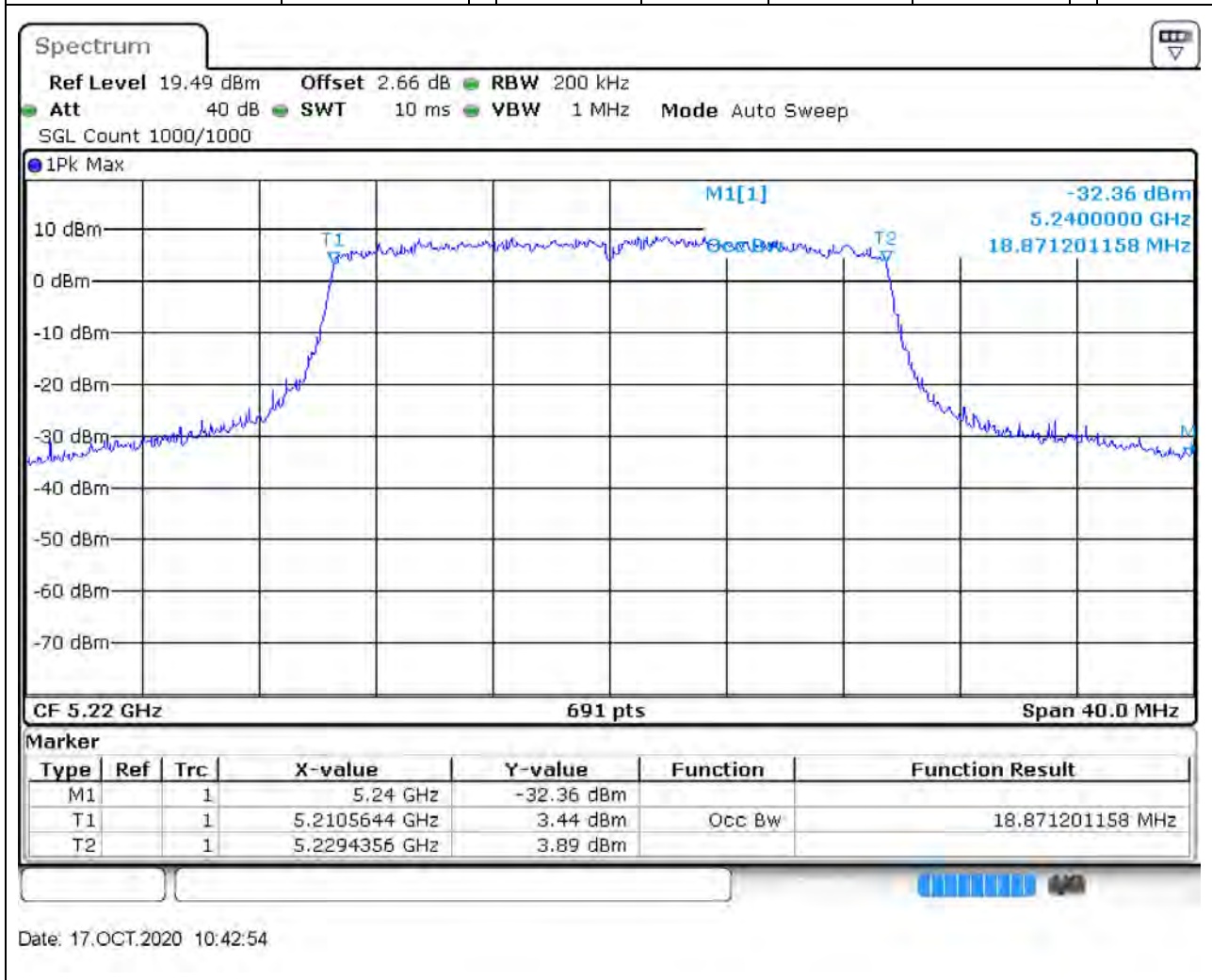
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5180	99	0.2	Peak	0	18.871201	Unknown



## 16. 802.11ax\_20M\_Band1\_M

### 16.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5220	99	0.2	Peak	0	18.871201	Unknown

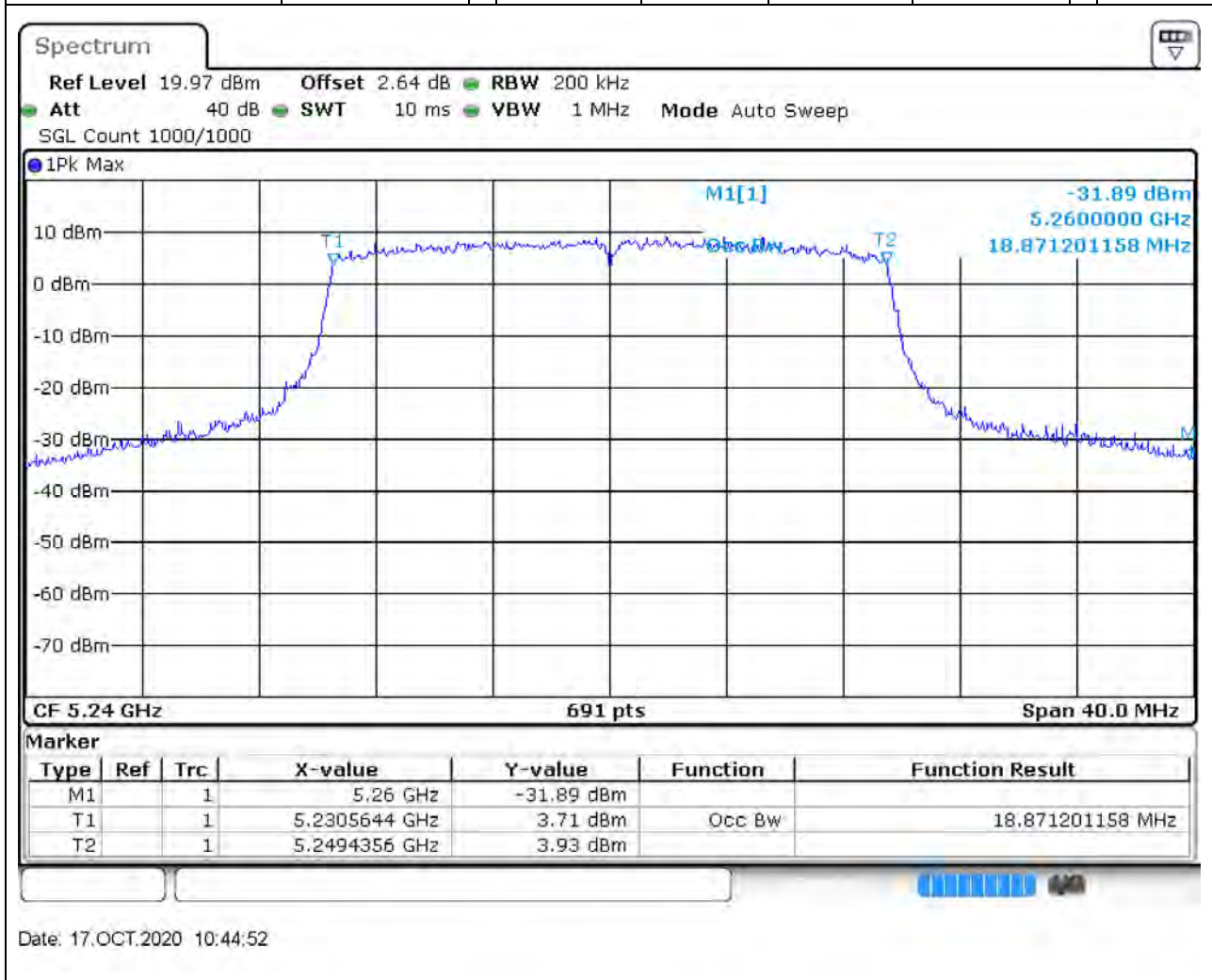




## 17. 802.11ax\_20M\_Band1\_H

### 17.1. A.2.2-99% Bandwidth(NTNV)

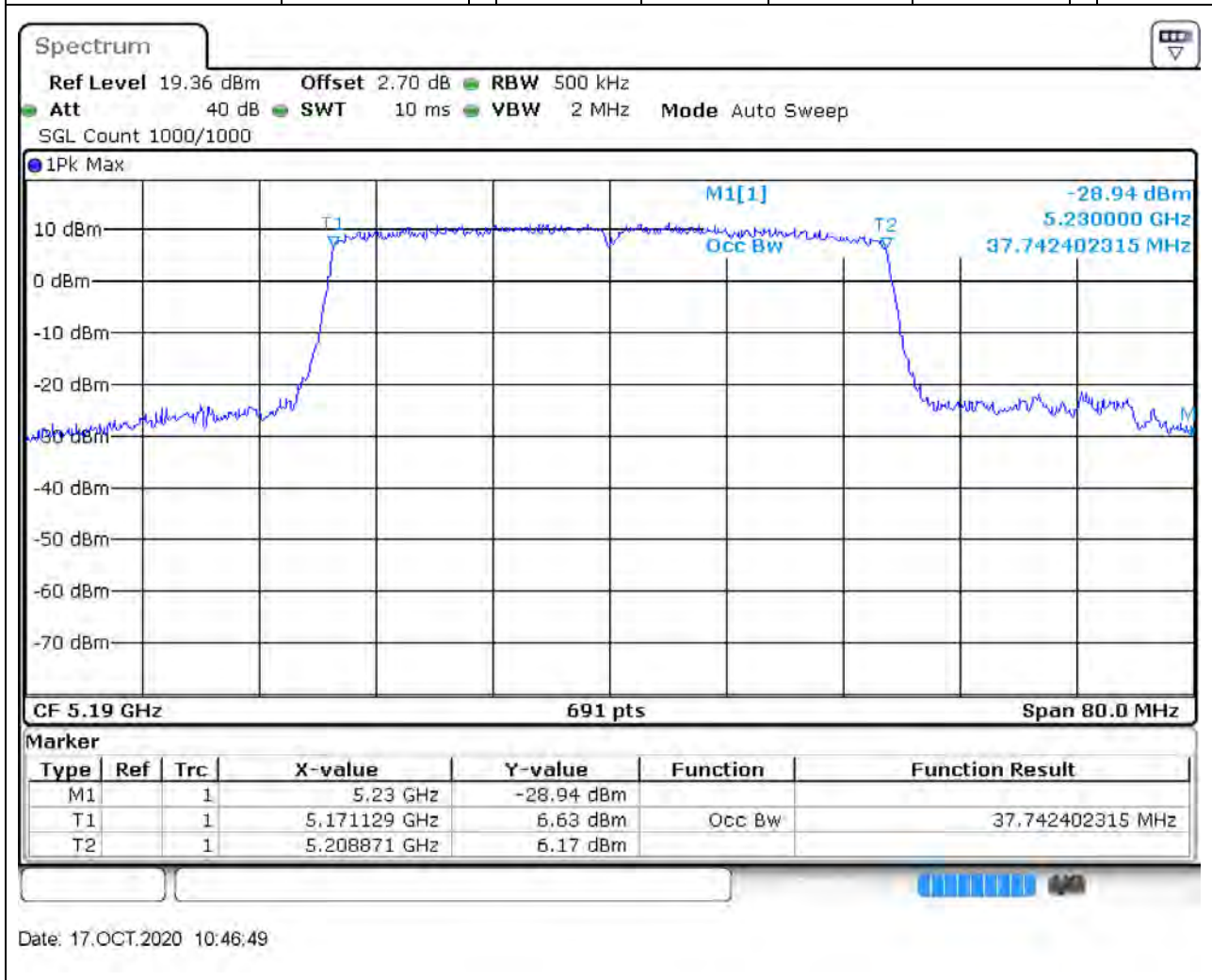
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5240	99	0.2	Peak	0	18.871201	Unknown



## 18. 802.11ax\_40M\_Band1\_L

### 18.1. A.2.2-99% Bandwidth(NTNV)

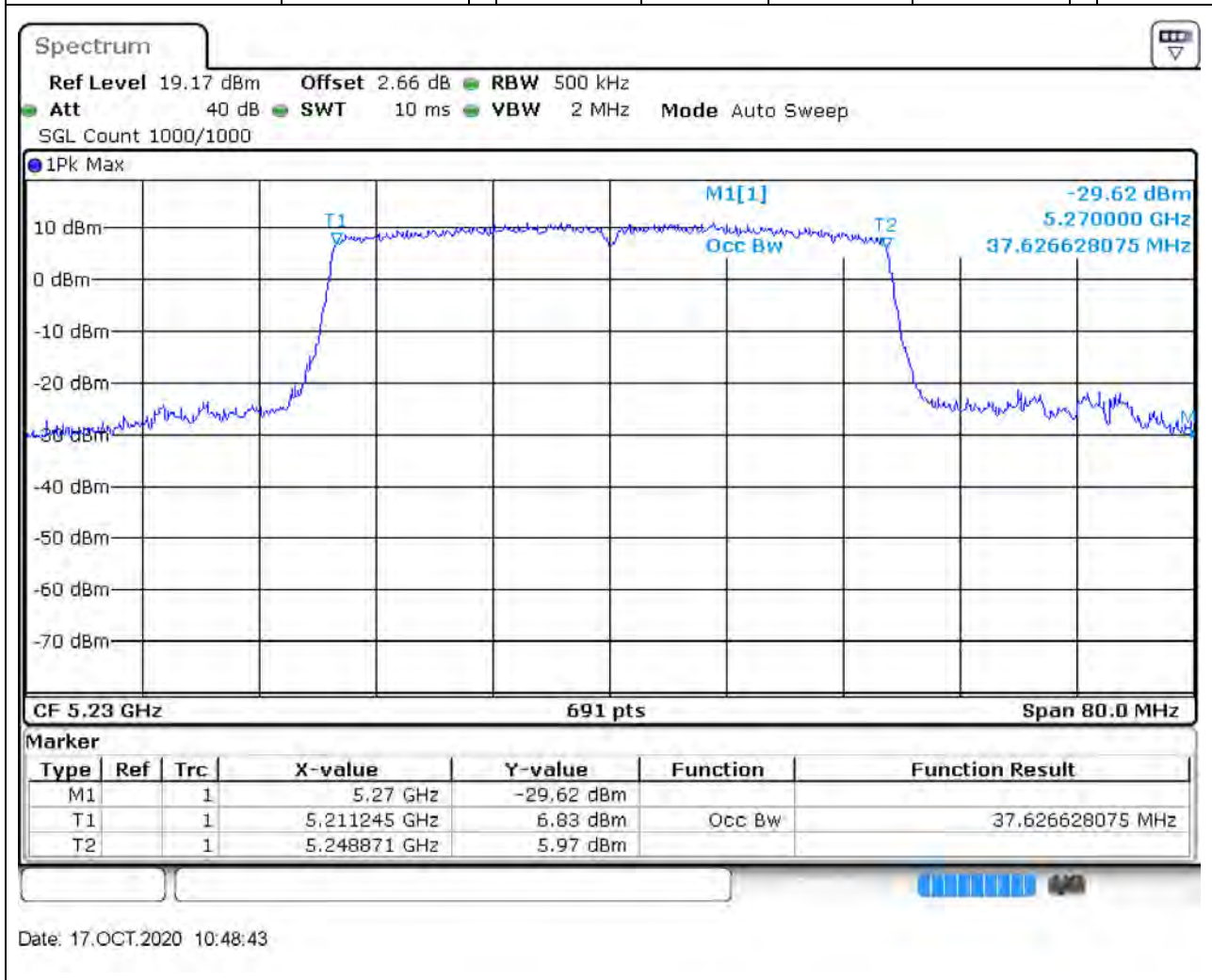
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5190	99	0.5	Peak	0	37.742402	Unknown



## 19. 802.11ax\_40M\_Band1\_H

### 19.1. A.2.2-99% Bandwidth(NTNV)

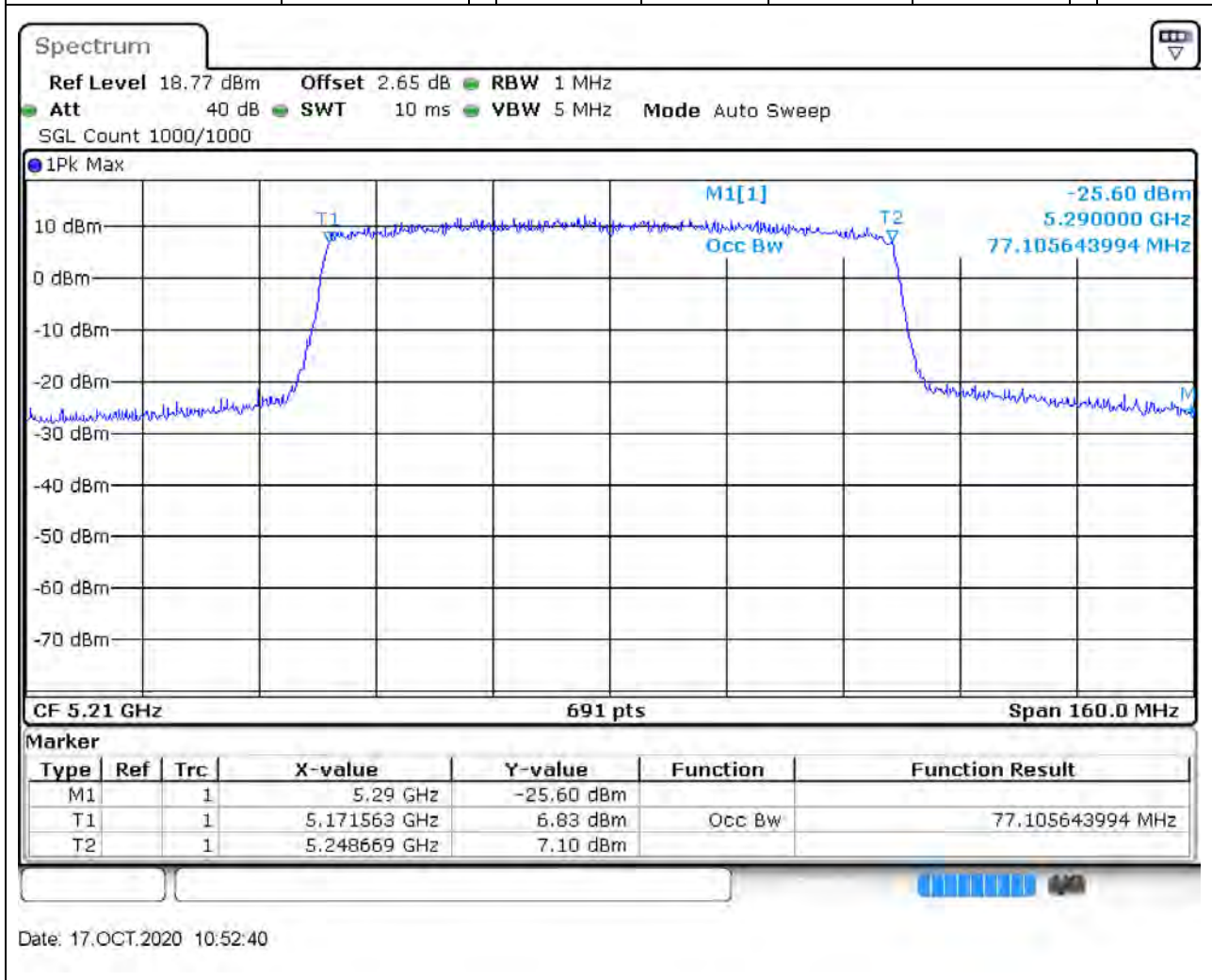
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5230	99	0.5	Peak	0	37.626628	Unknown



## 20. 802.11ax\_80M\_Band1\_M

### 20.1. A.2.2-99% Bandwidth(NTNV)

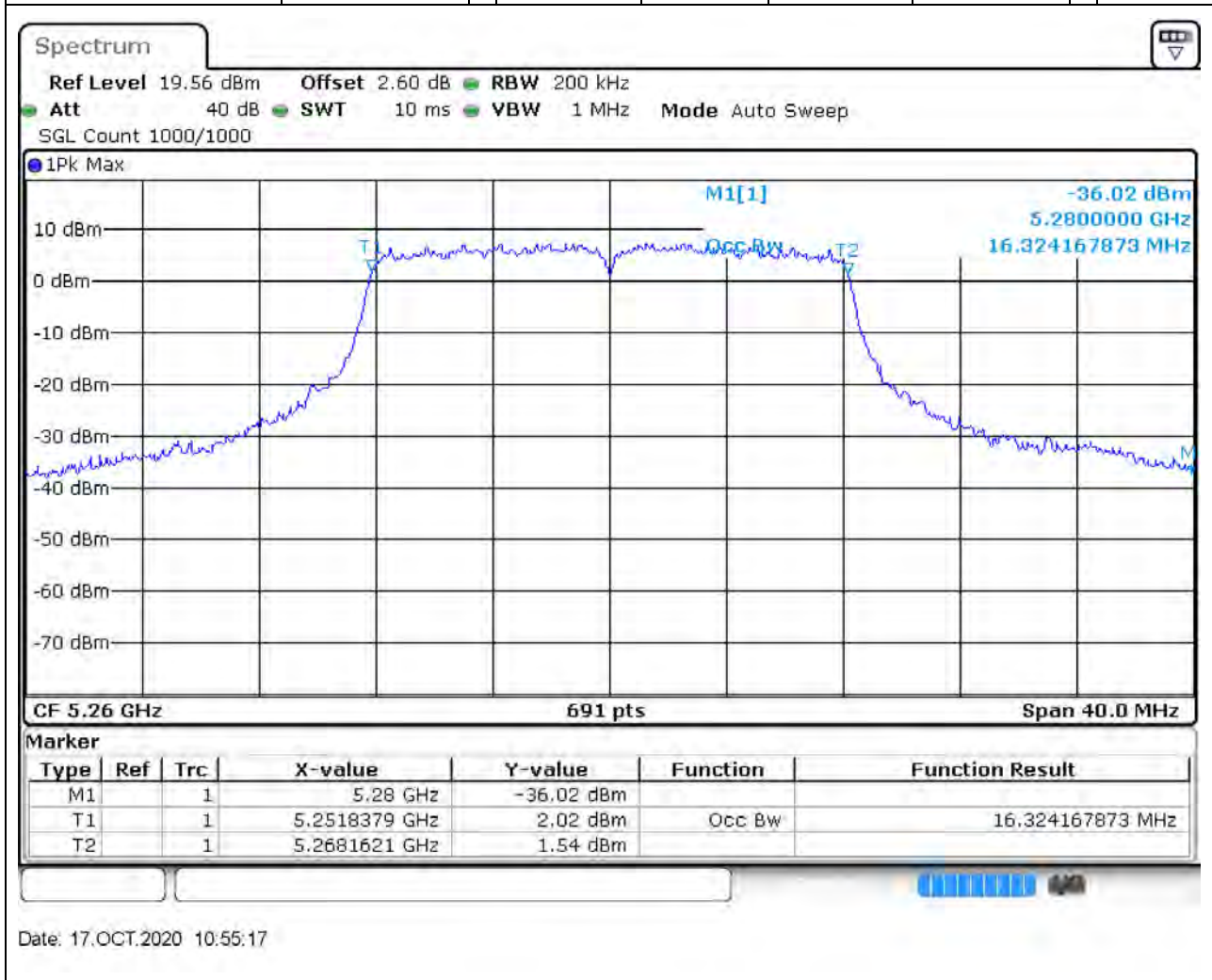
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5210	99	1	Peak	0	77.105644	Unknown



## 21. 802.11a\_20M\_Band2\_L

### 21.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5260	99	0.2	Peak	0	16.324168	Unknown

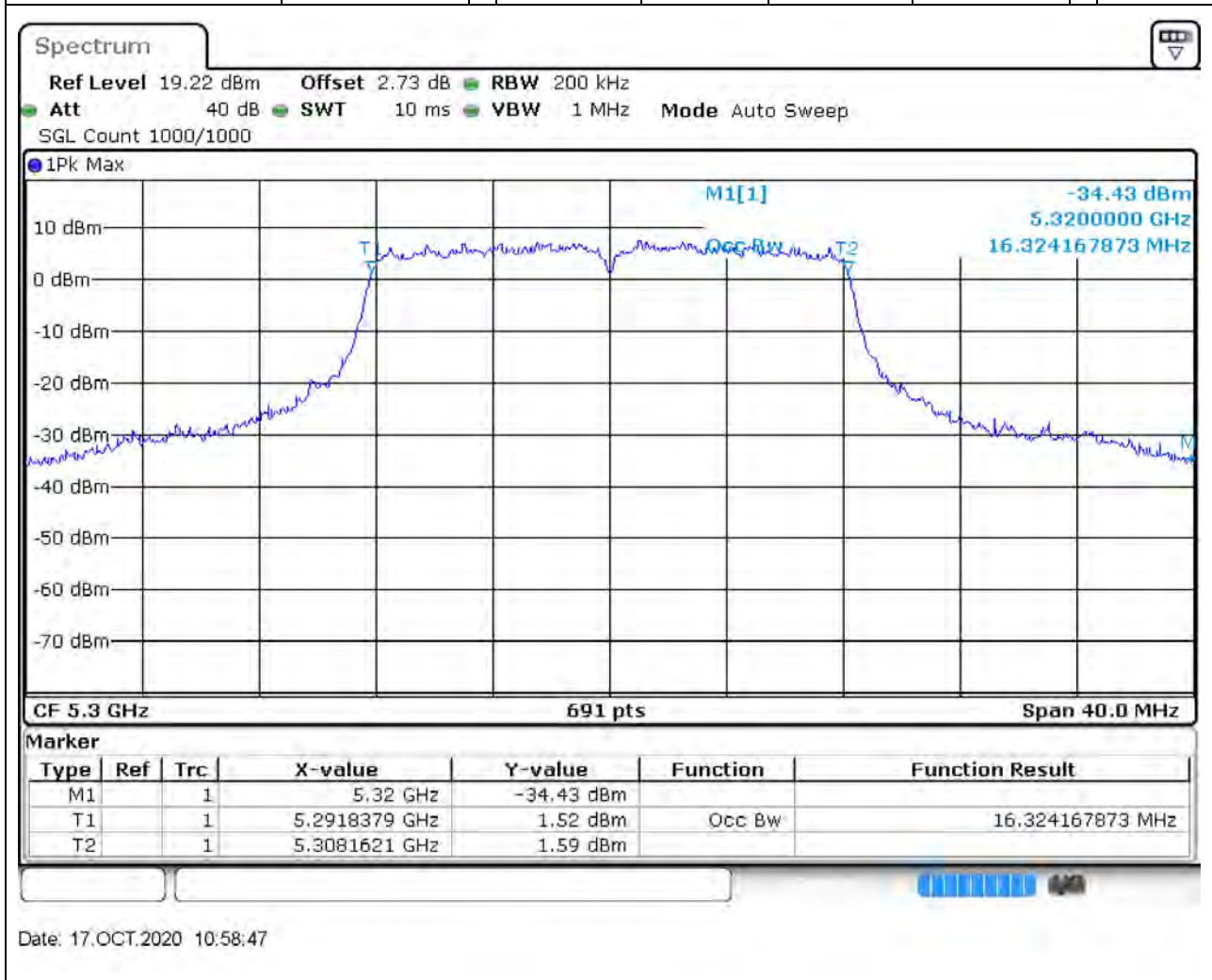




## 22. 802.11a\_20M\_Band2\_M

### 22.1. A.2.2-99% Bandwidth(NTNV)

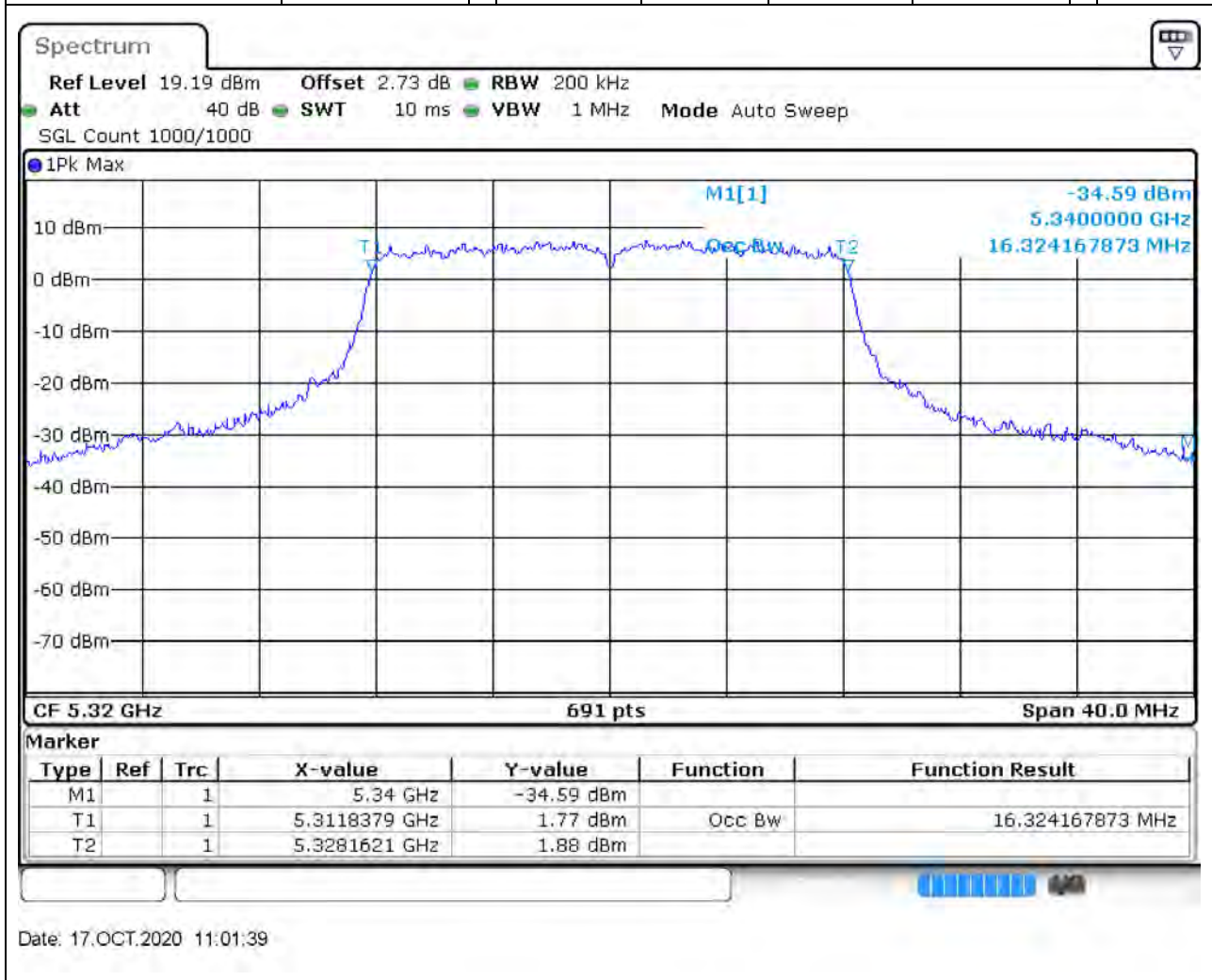
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5300	99	0.2	Peak	0	16.324168	Unknown



## 23. 802.11a\_20M\_Band2\_H

### 23.1. A.2.2-99% Bandwidth(NTNV)

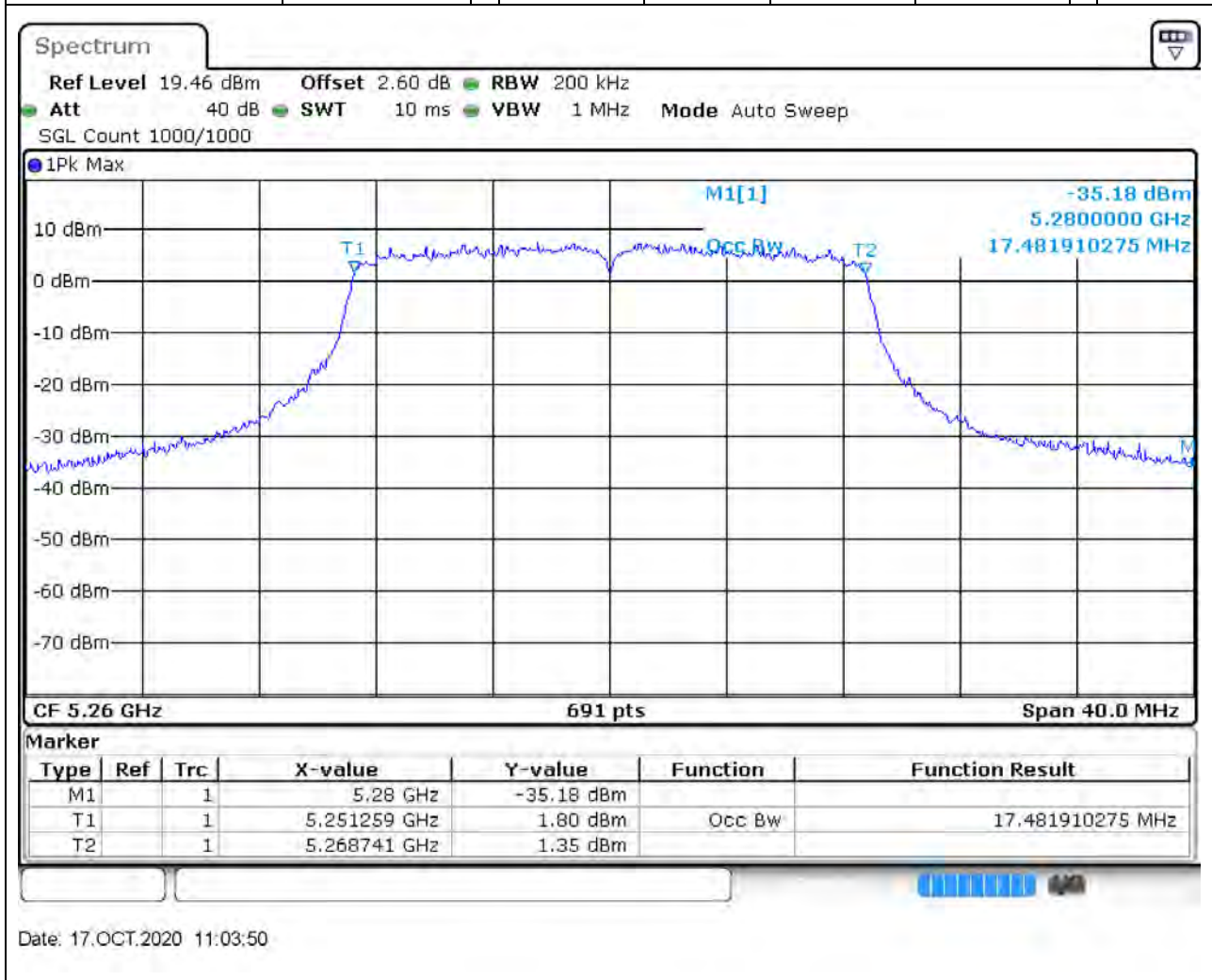
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5320	99	0.2	Peak	0	16.324168	Unknown



## 24. 802.11n\_20M\_Band2\_L

### 24.1. A.2.2-99% Bandwidth(NTNV)

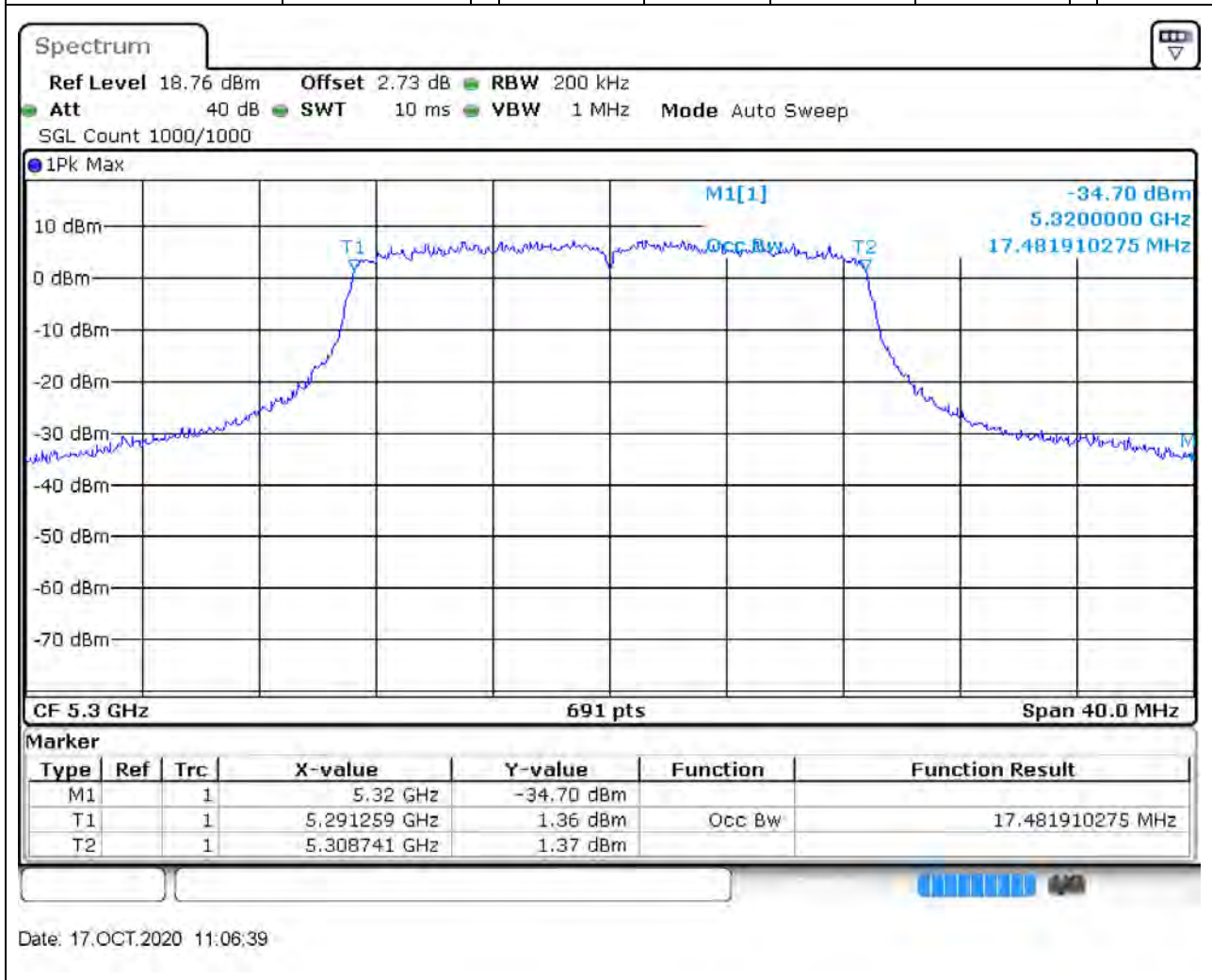
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5260	99	0.2	Peak	0	17.48191	Unknown



## 25. 802.11n\_20M\_Band2\_M

### 25.1. A.2.2-99% Bandwidth(NTNV)

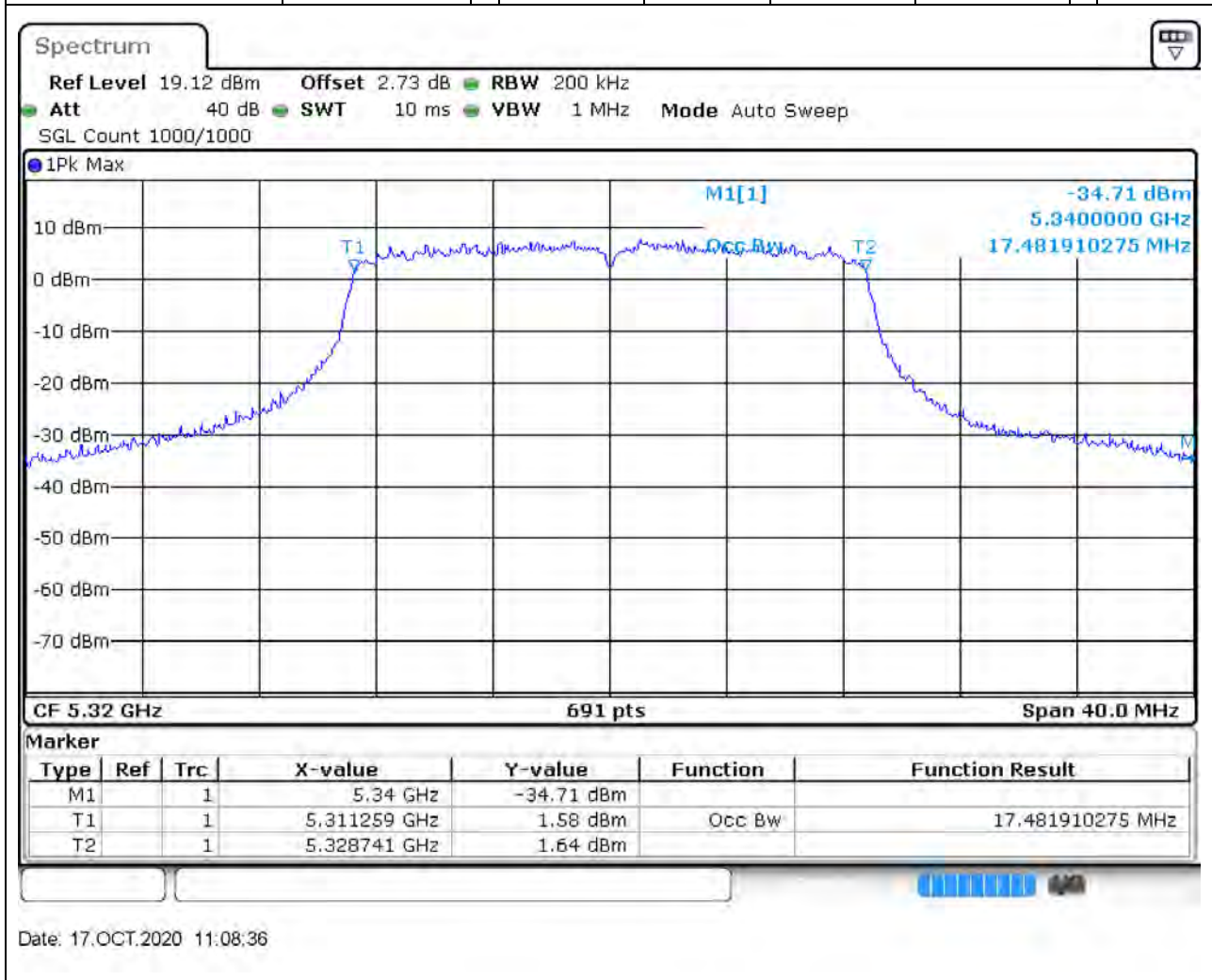
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5300	99	0.2	Peak	0	17.48191	Unknown



## 26. 802.11n\_20M\_Band2\_H

### 26.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5320	99	0.2	Peak	0	17.48191	Unknown

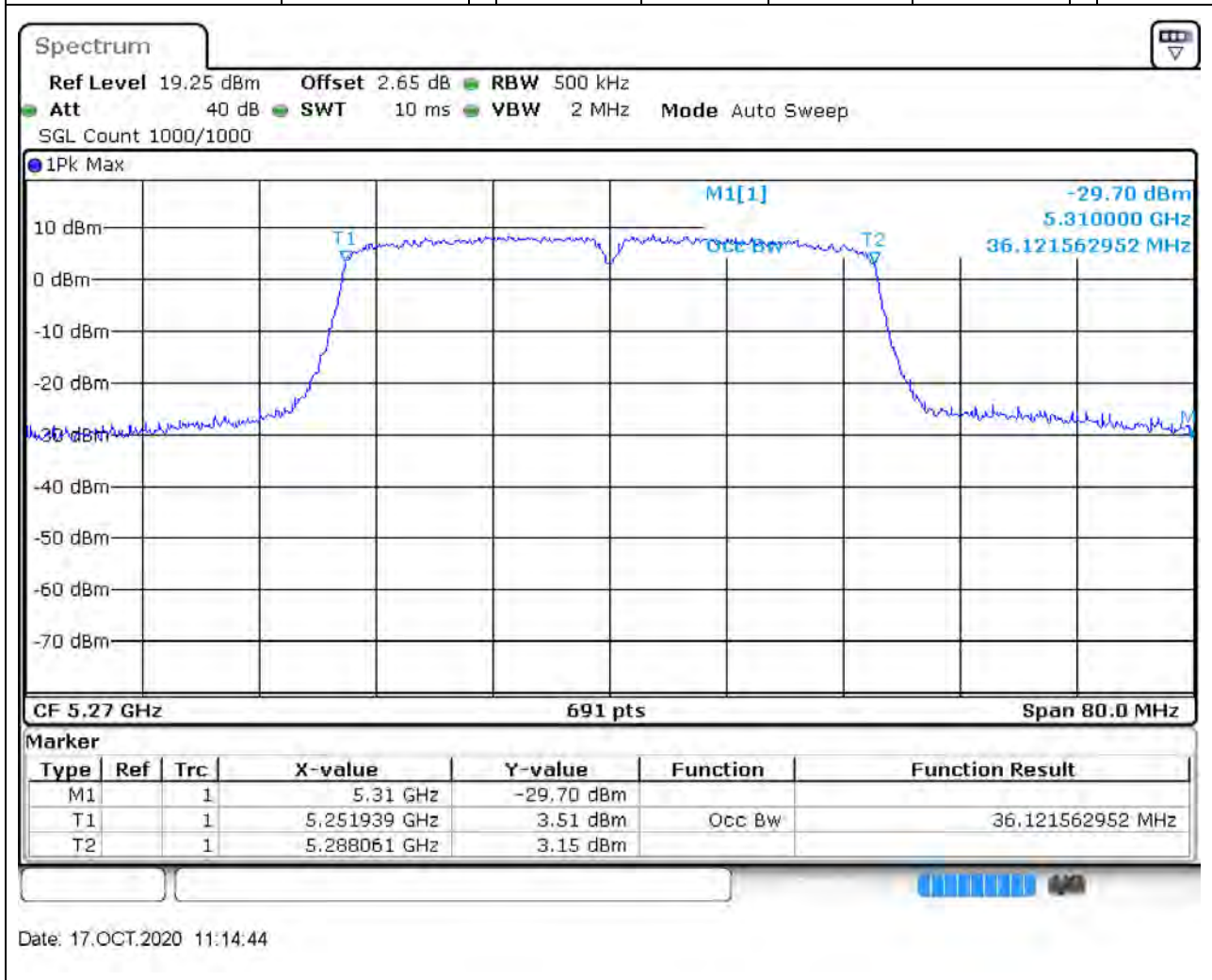




## 27. 802.11n\_40M\_Band2\_L

### 27.1. A.2.2-99% Bandwidth(NTNV)

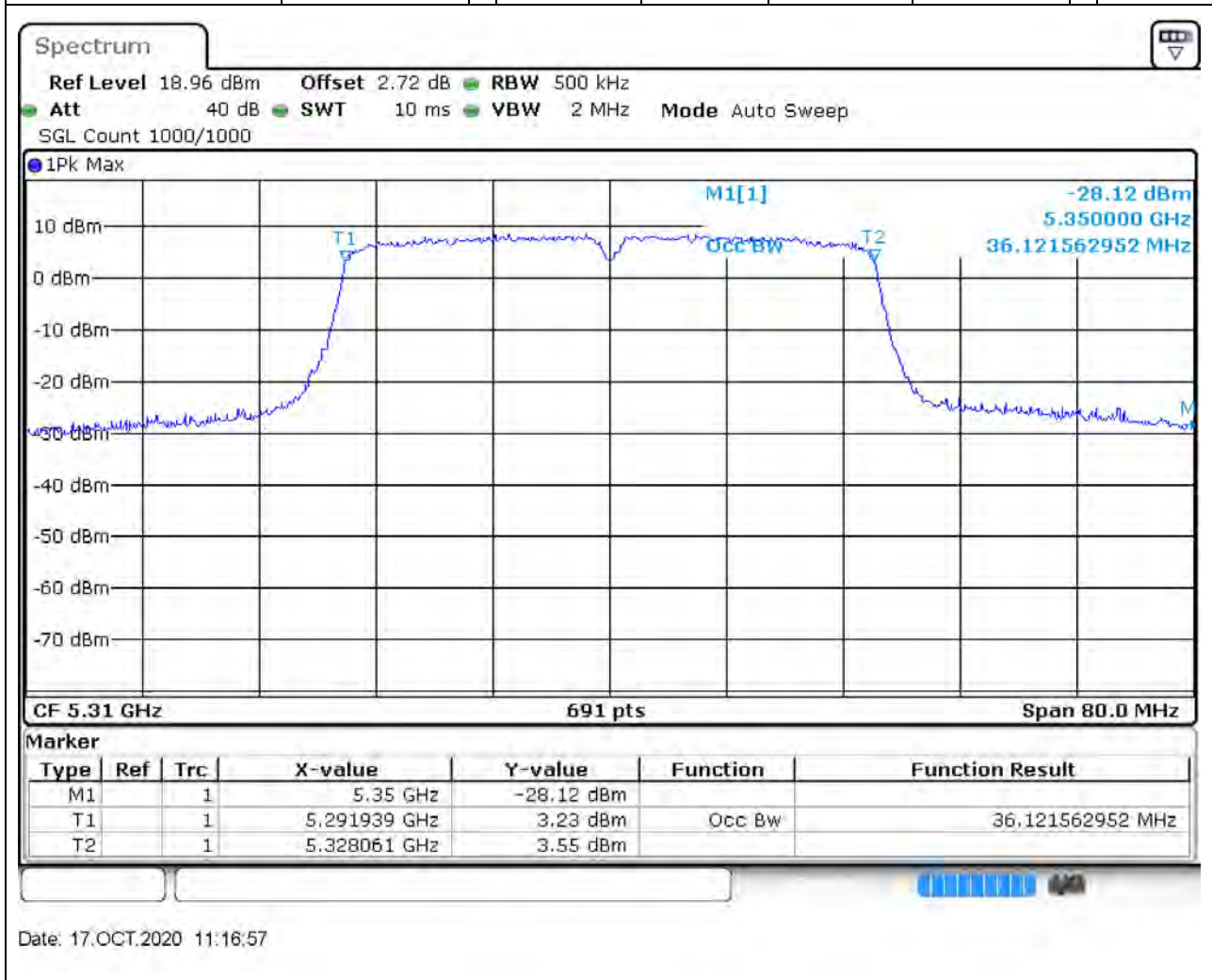
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5270	99	0.5	Peak	0	36.121563	Unknown



## 28. 802.11n\_40M\_Band2\_H

### 28.1. A.2.2-99% Bandwidth(NTNV)

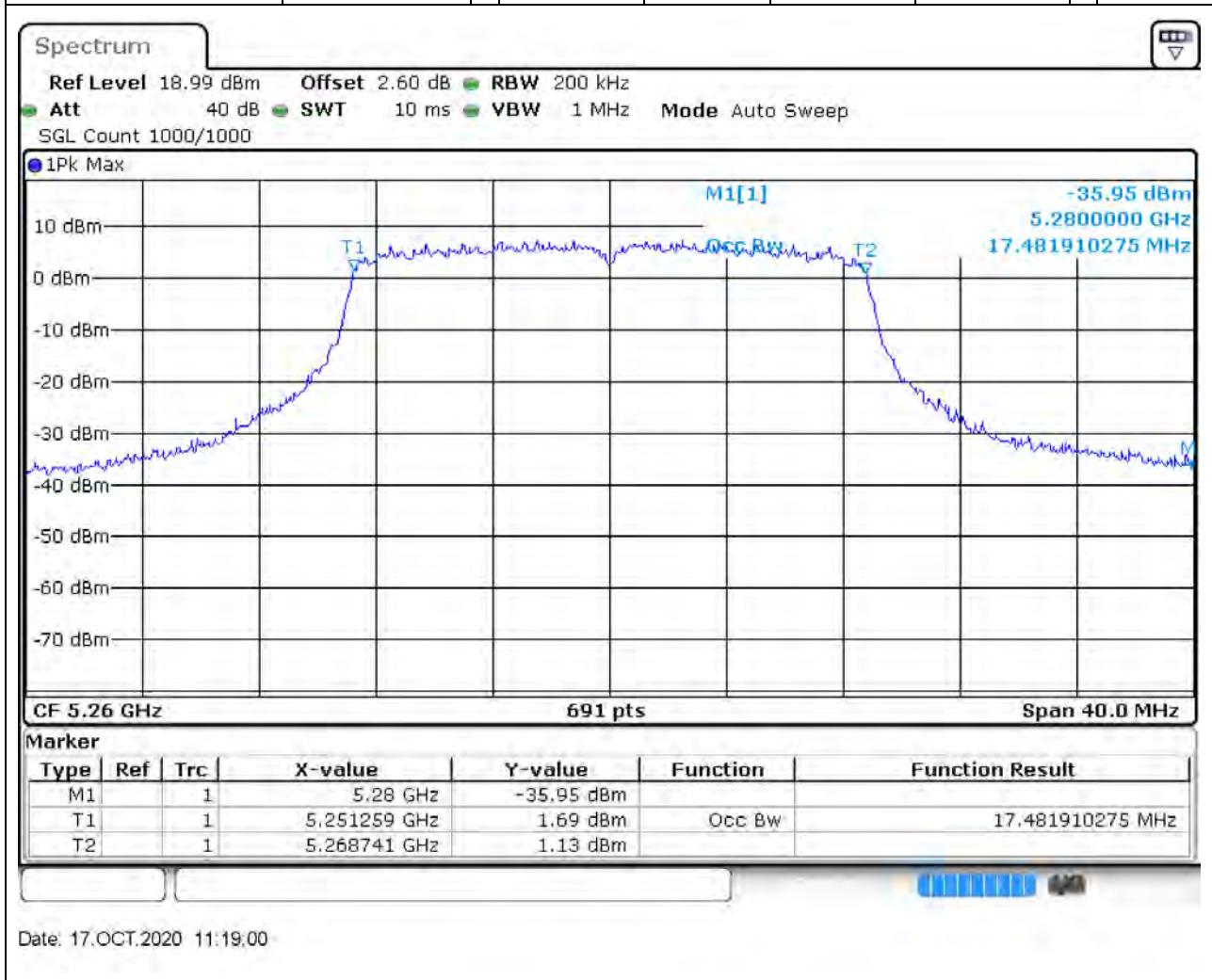
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5310	99	0.5	Peak	0	36.121563	Unknown



## 29. 802.11ac\_20M\_Band2\_L

### 29.1. A.2.2-99% Bandwidth(NTNV)

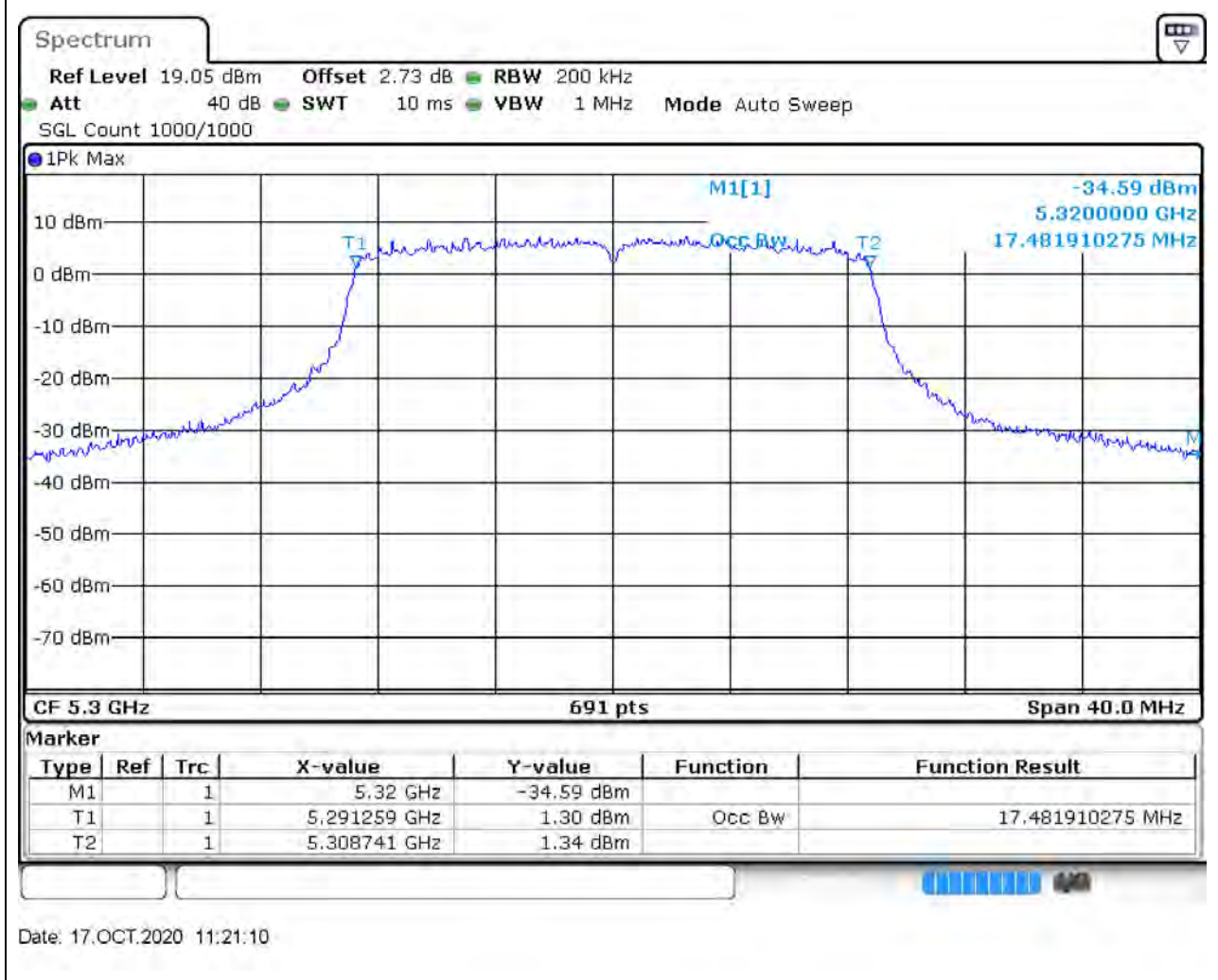
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5260	99	0.2	Peak	0	17.48191	Unknown



### 30. 802.11ac\_20M\_Band2\_M

#### 30.1. A.2.2-99% Bandwidth(NTNV)

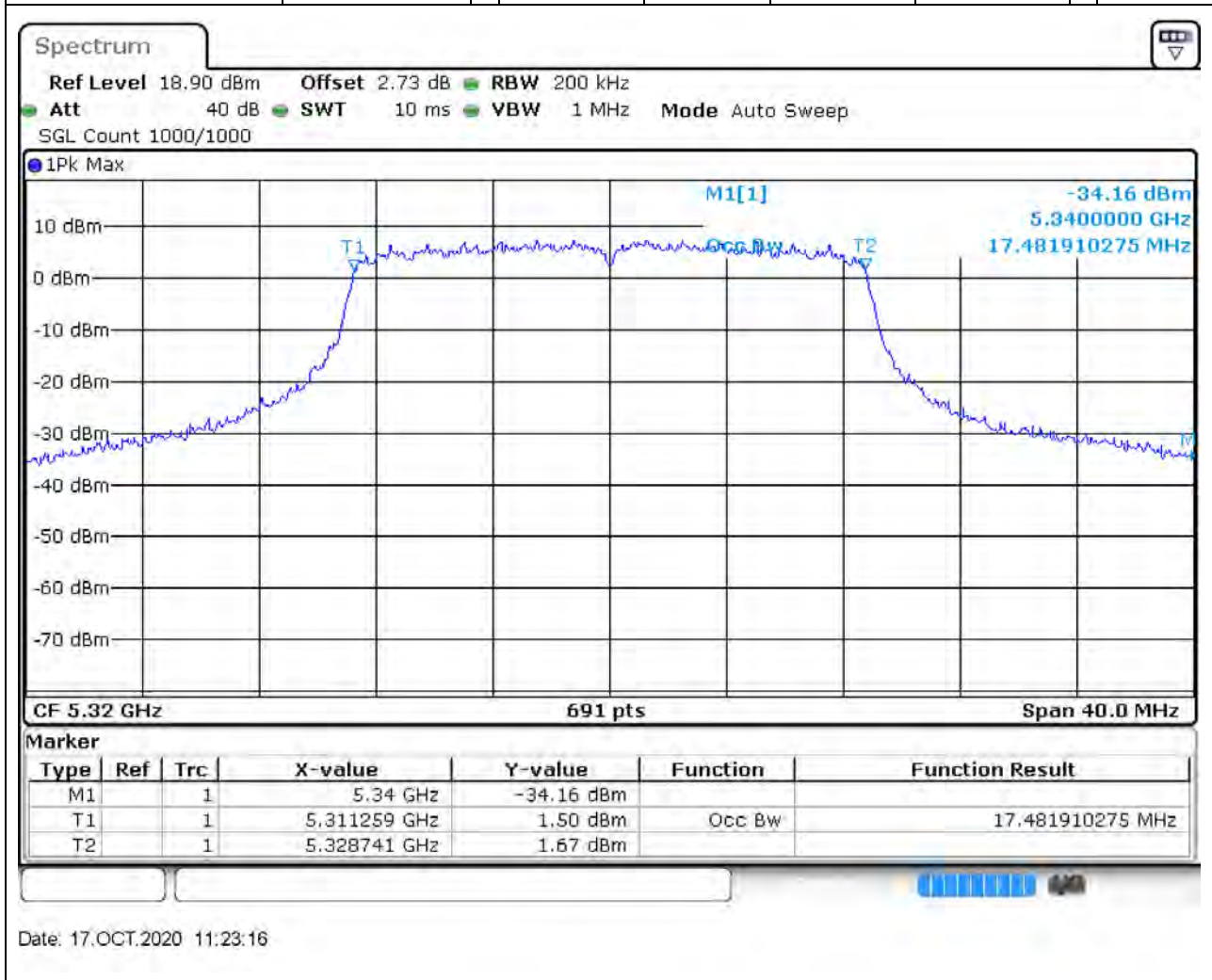
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5300	99	0.2	Peak	0	17.48191	Unknown



### 31. 802.11ac\_20M\_Band2\_H

#### 31.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5320	99	0.2	Peak	0	17.48191	Unknown

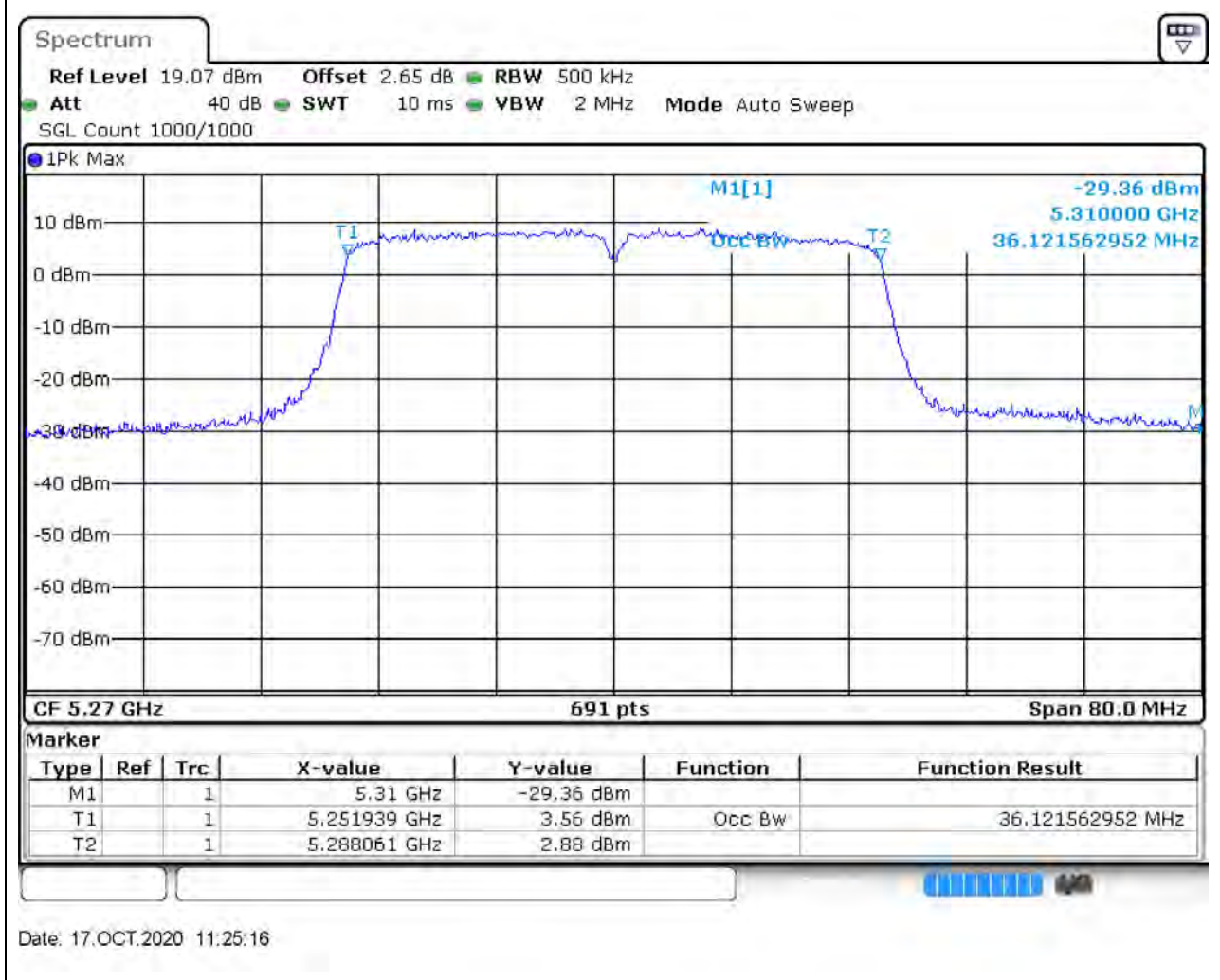




## 32. 802.11ac\_40M\_Band2\_L

### 32.1. A.2.2-99% Bandwidth(NTNV)

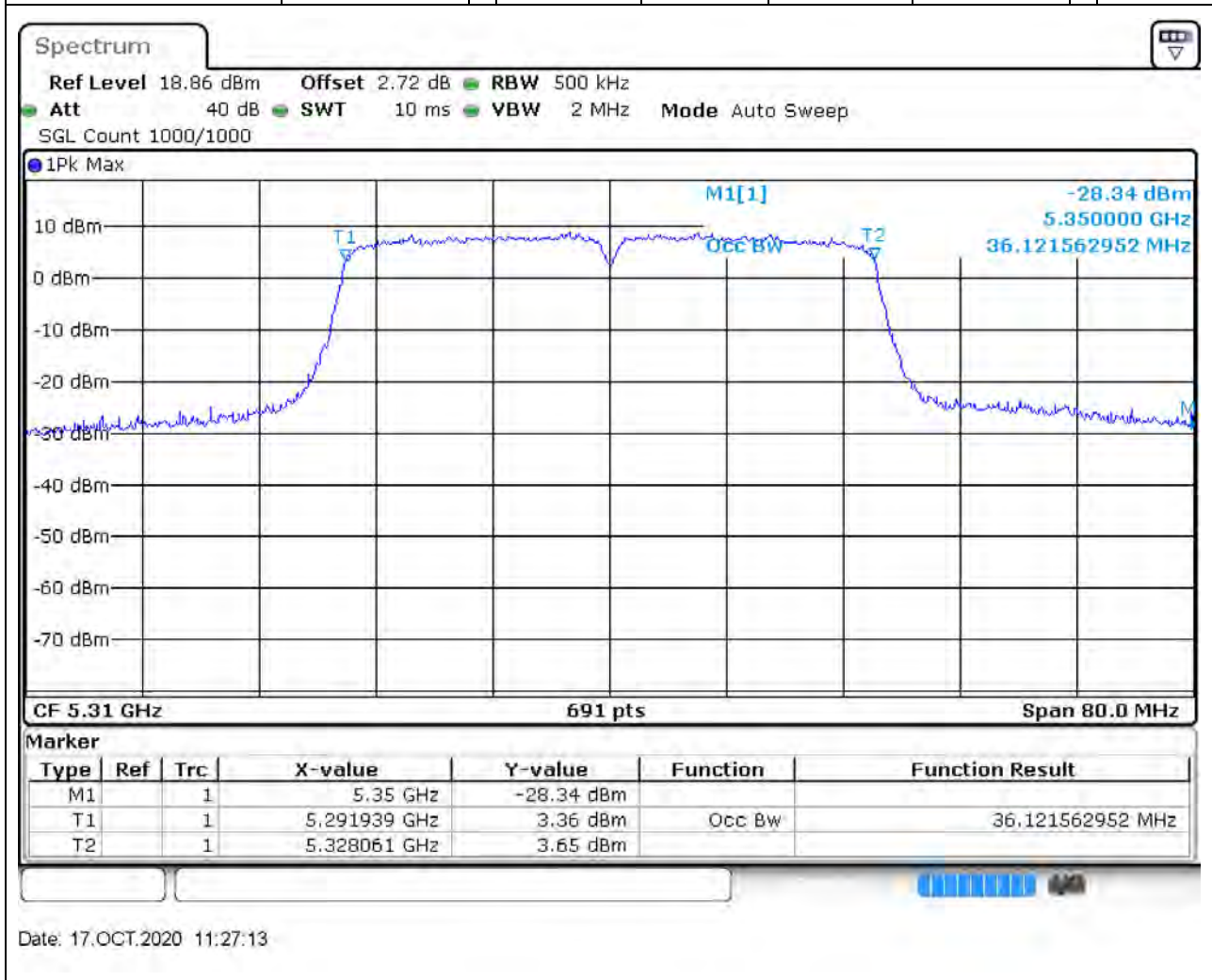
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5270	99	0.5	Peak	0	36.121563	Unknown



### 33. 802.11ac\_40M\_Band2\_H

#### 33.1. A.2.2-99% Bandwidth(NTNV)

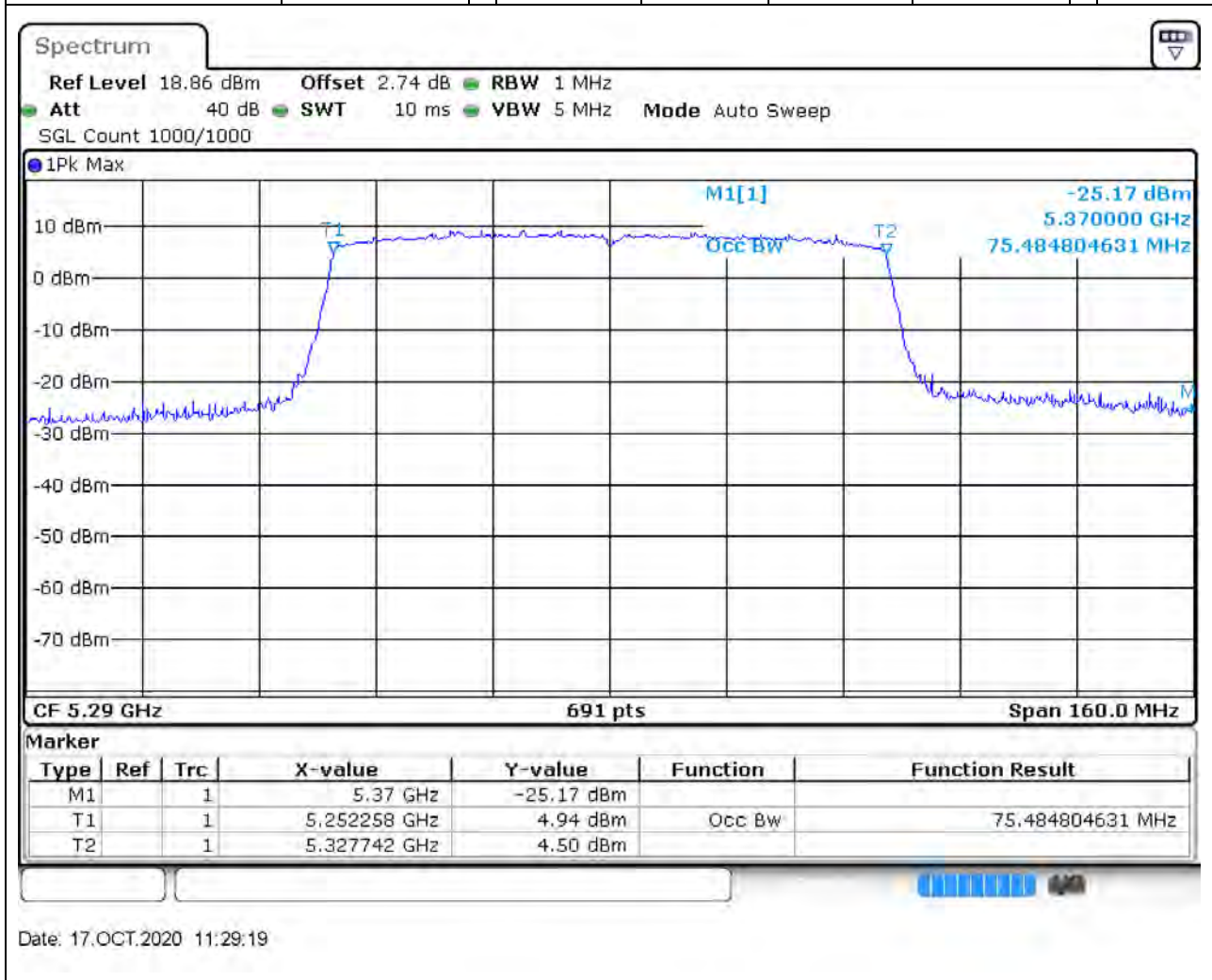
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5310	99	0.5	Peak	0	36.121563	Unknown



### 34. 802.11ac\_80M\_Band2\_M

#### 34.1. A.2.2-99% Bandwidth(NTNV)

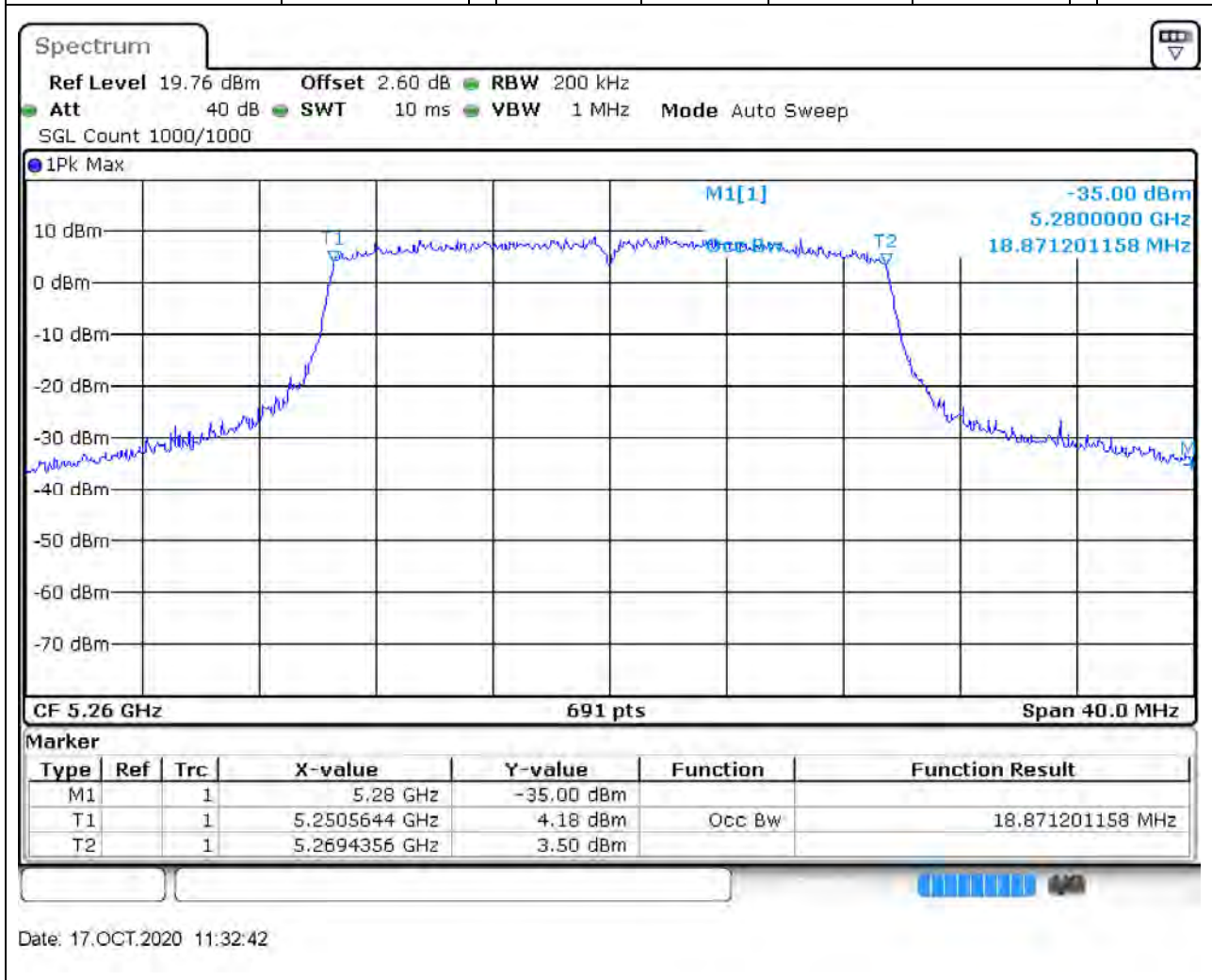
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5290	99	1	Peak	0	75.484805	Unknow



### 35. 802.11ax\_20M\_Band2\_L

#### 35.1. A.2.2-99% Bandwidth(NTNV)

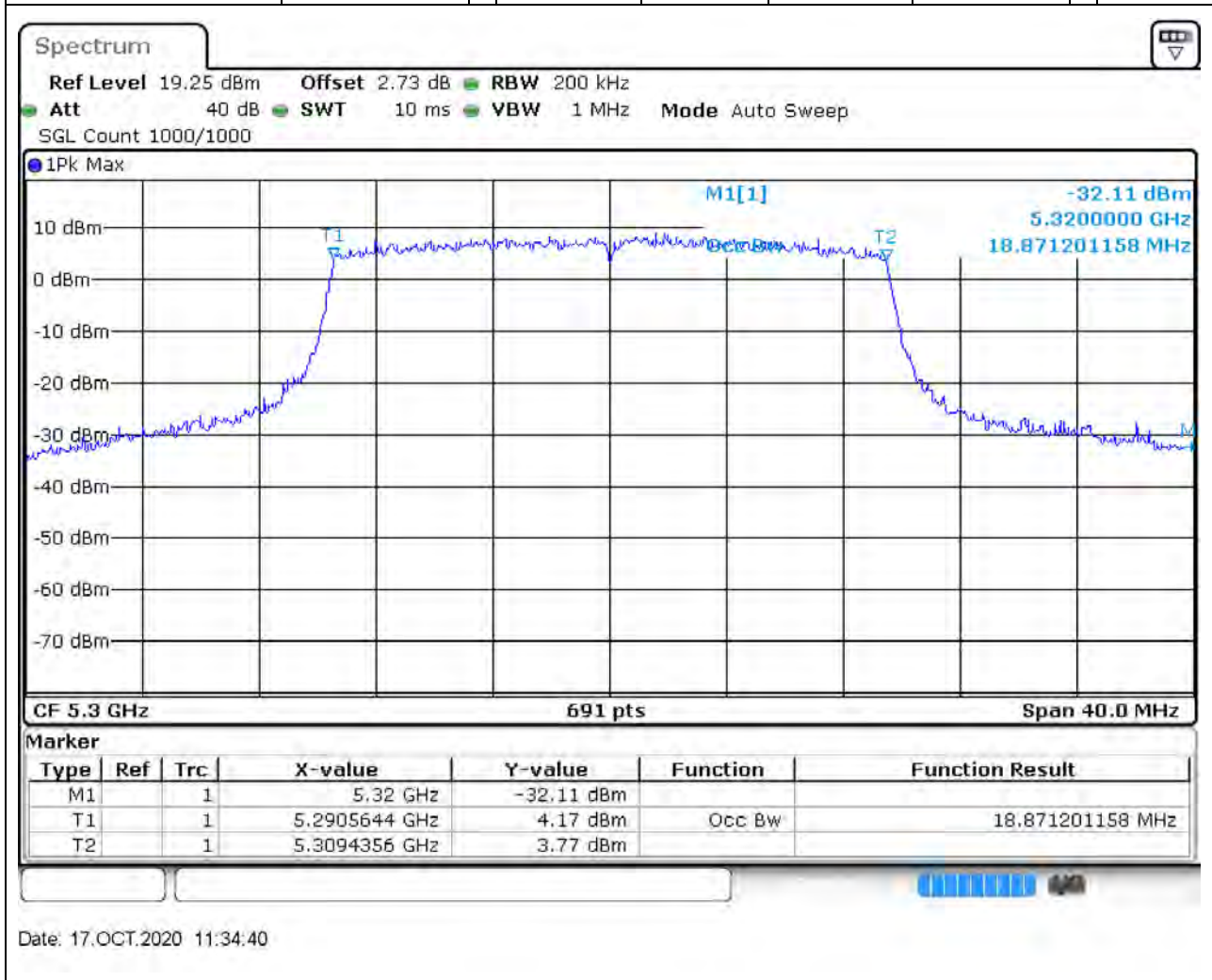
Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5260	99	0.2	Peak	0	18.871201	Unknown



### 36. 802.11ax\_20M\_Band2\_M

#### 36.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5300	99	0.2	Peak	0	18.871201	Unknown

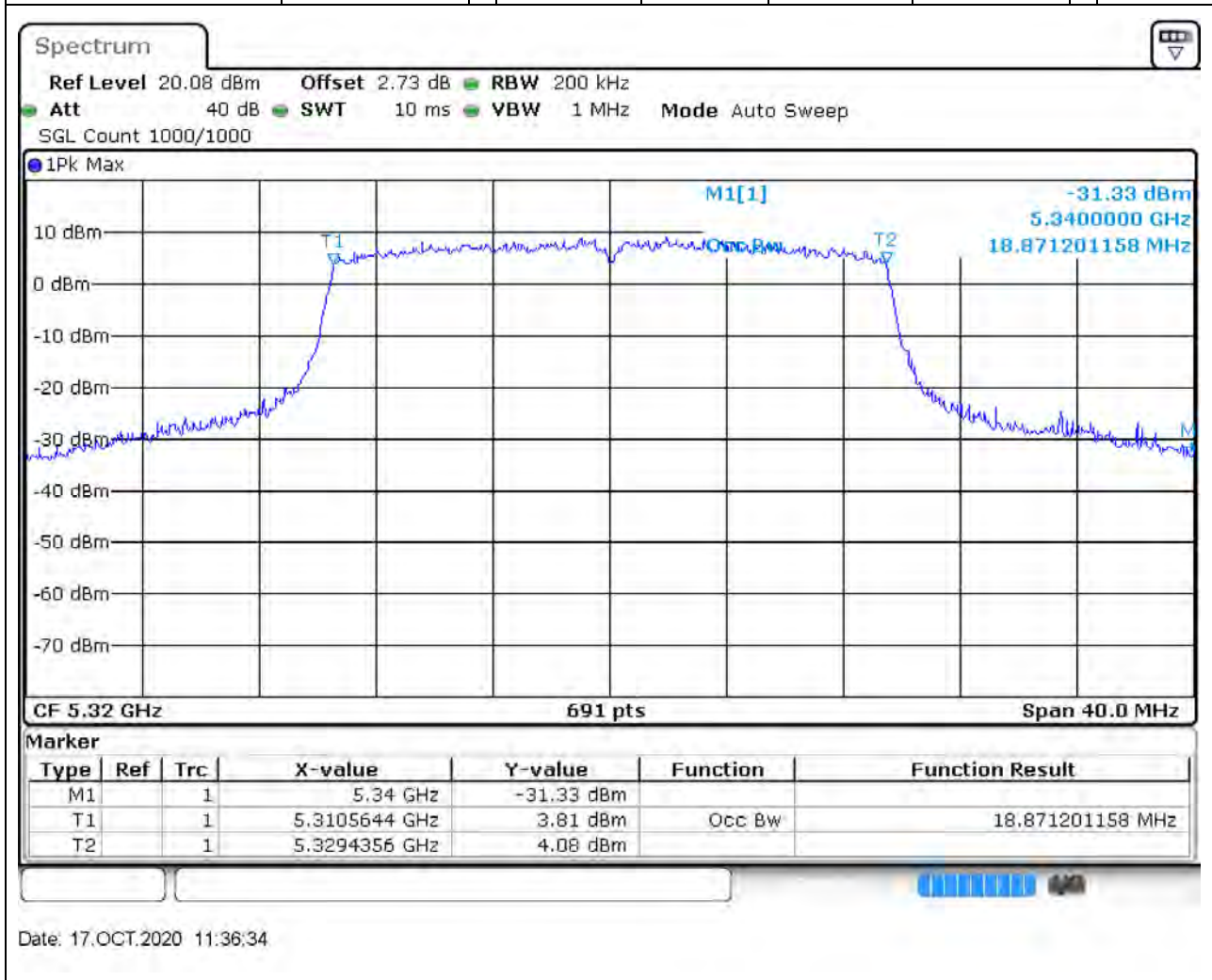




### 37. 802.11ax\_20M\_Band2\_H

#### 37.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5320	99	0.2	Peak	0	18.871201	Unknow



### 38. 802.11ax\_40M\_Band2\_L

#### 38.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5270	99	0.5	Peak	0	37.742402	Unknow

