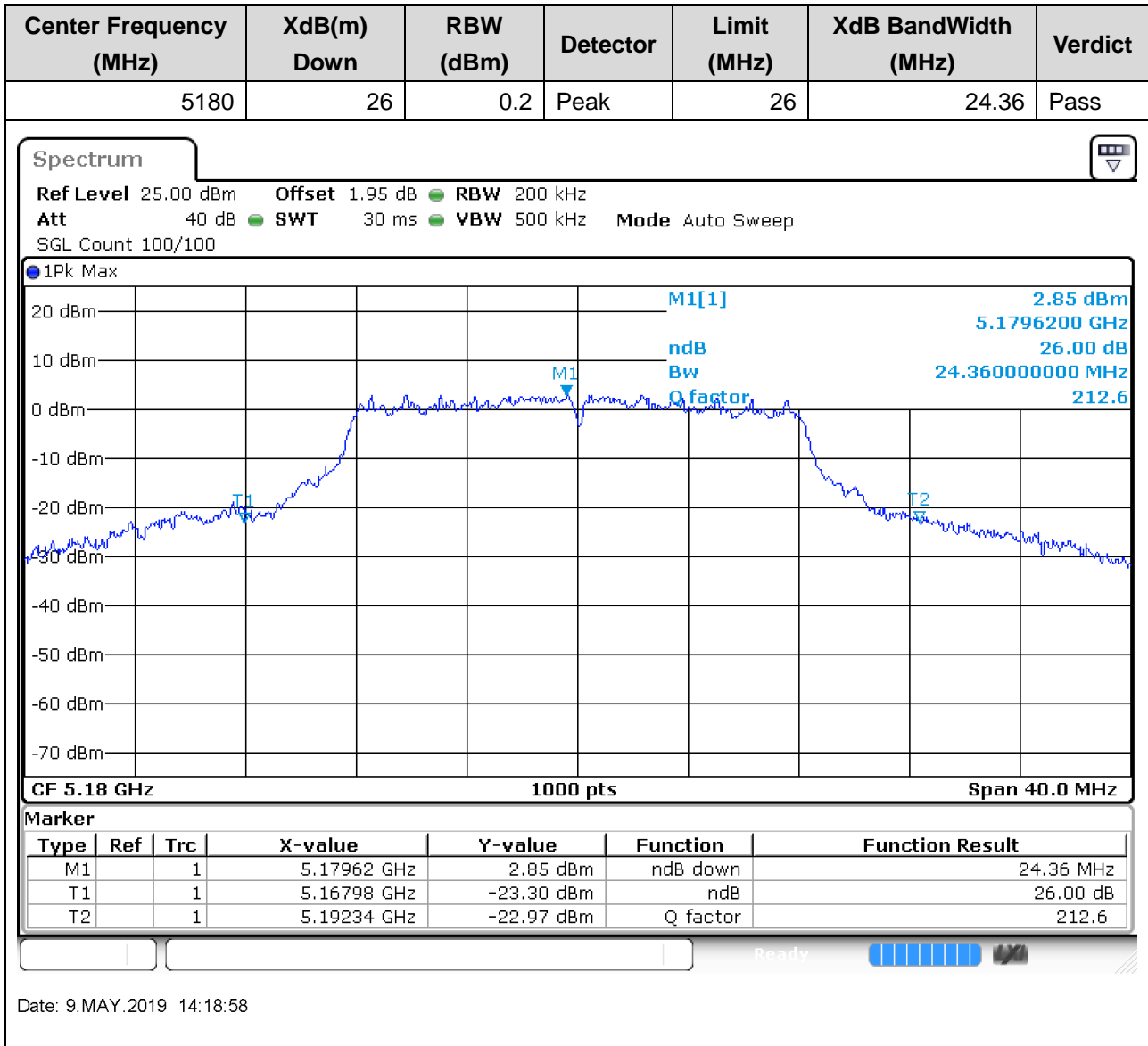


## **Annex A.2 Emission Bandwidth & 99% Bandwidth**

## 26 dB Bandwidth

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

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

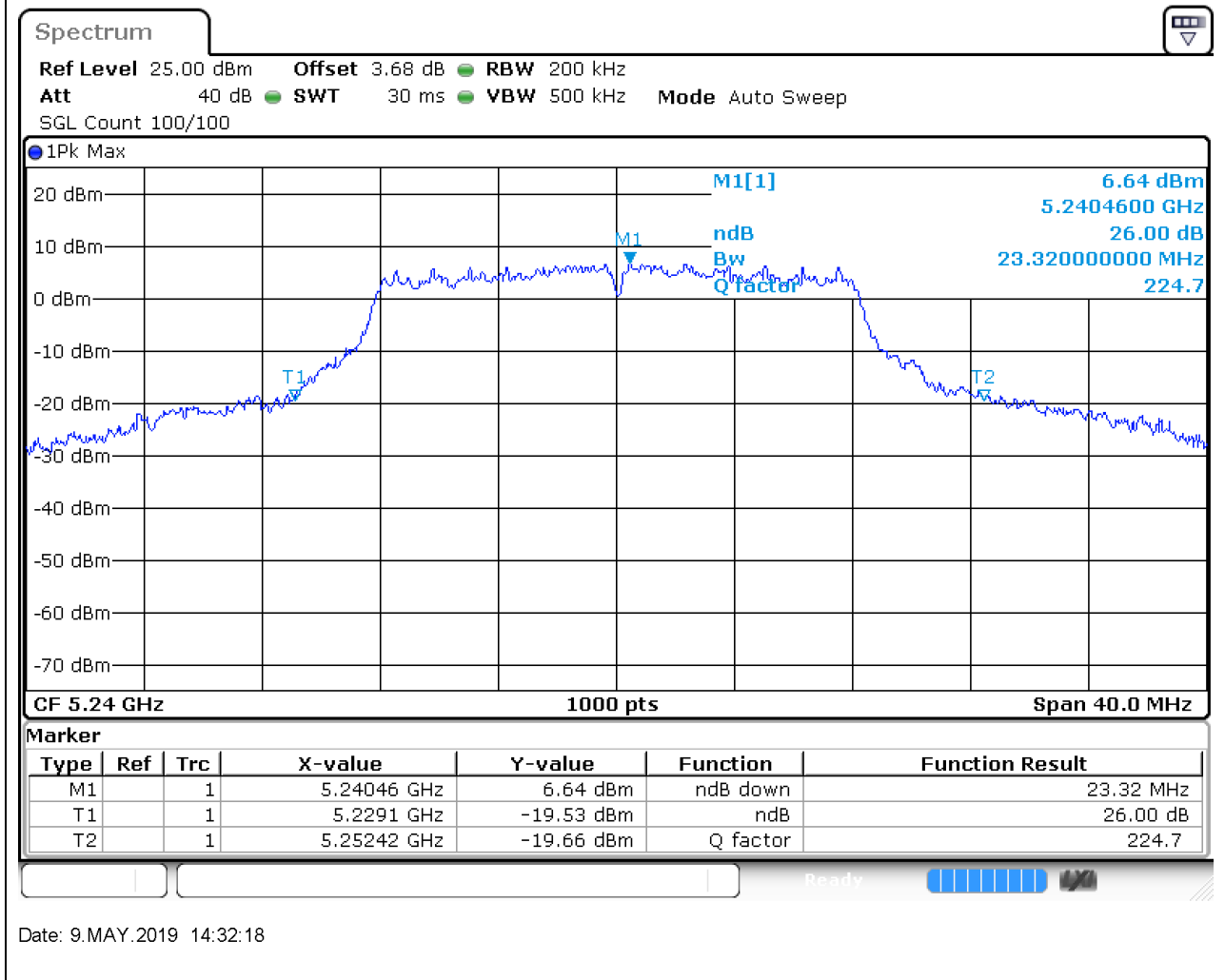




### 3. 802.11a\_20M\_Band1\_H

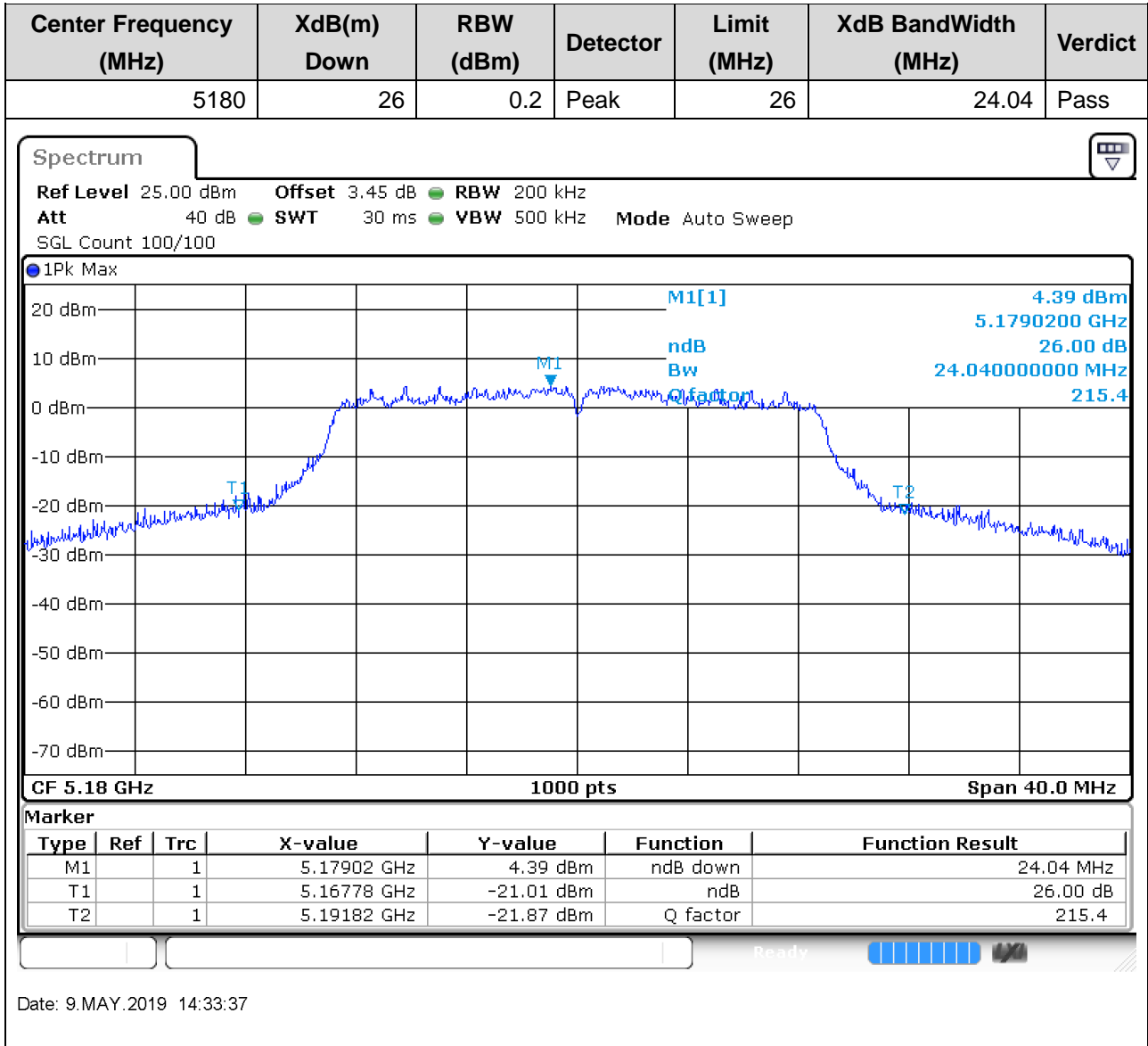
#### 3.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	26	23.32	Pass



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

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





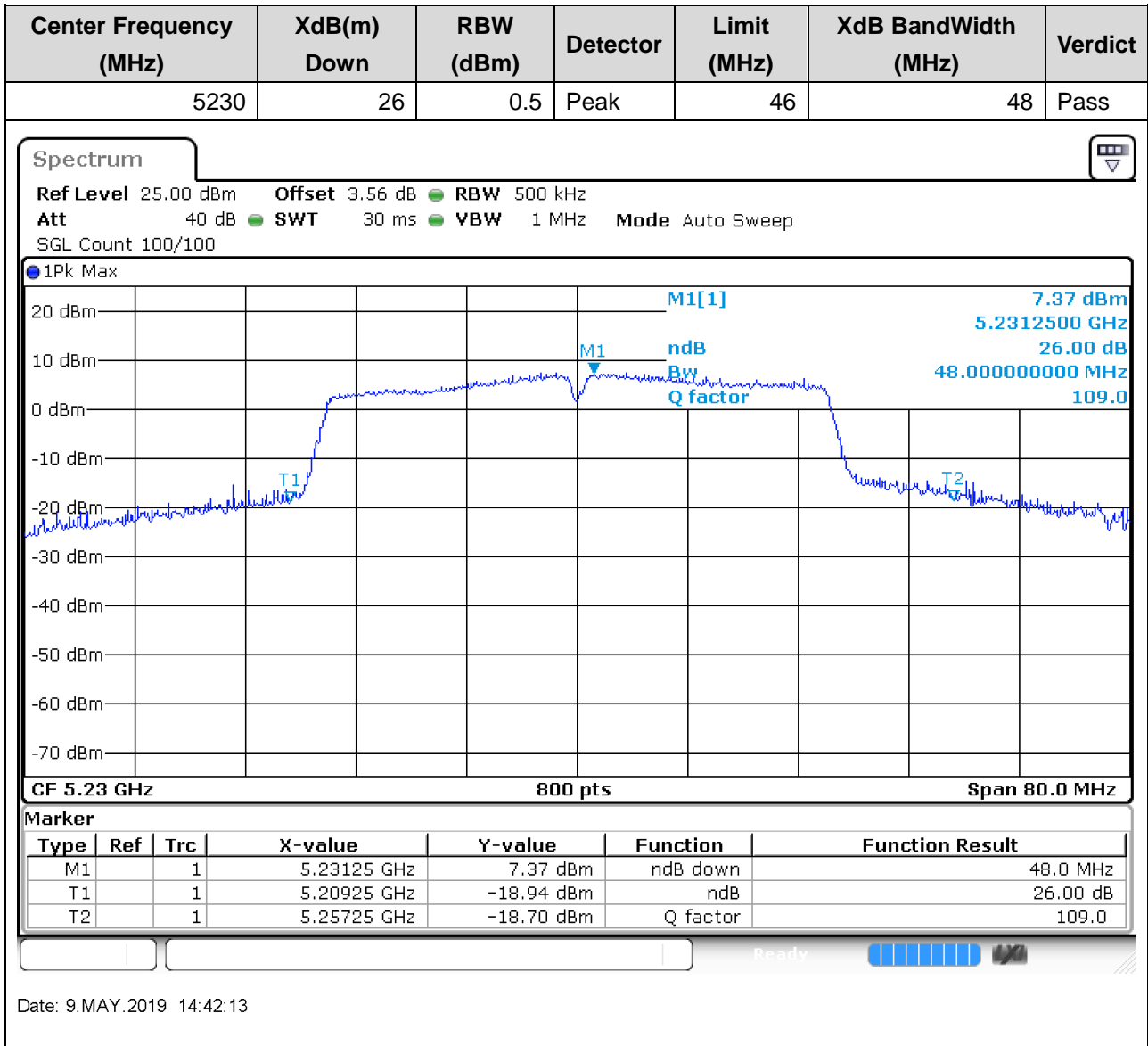






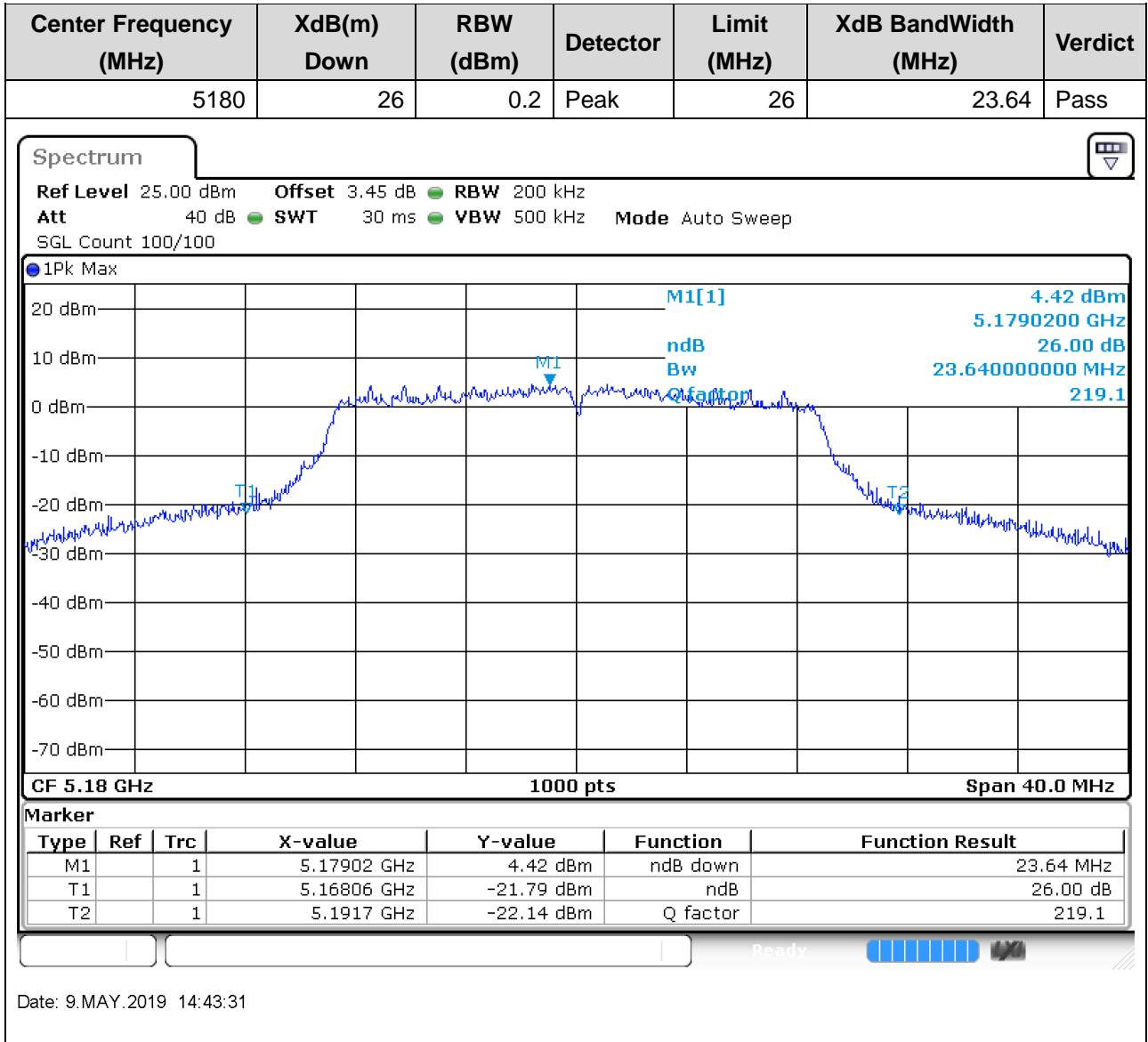
## 8. 802.11n\_40M\_Band1\_H

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



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

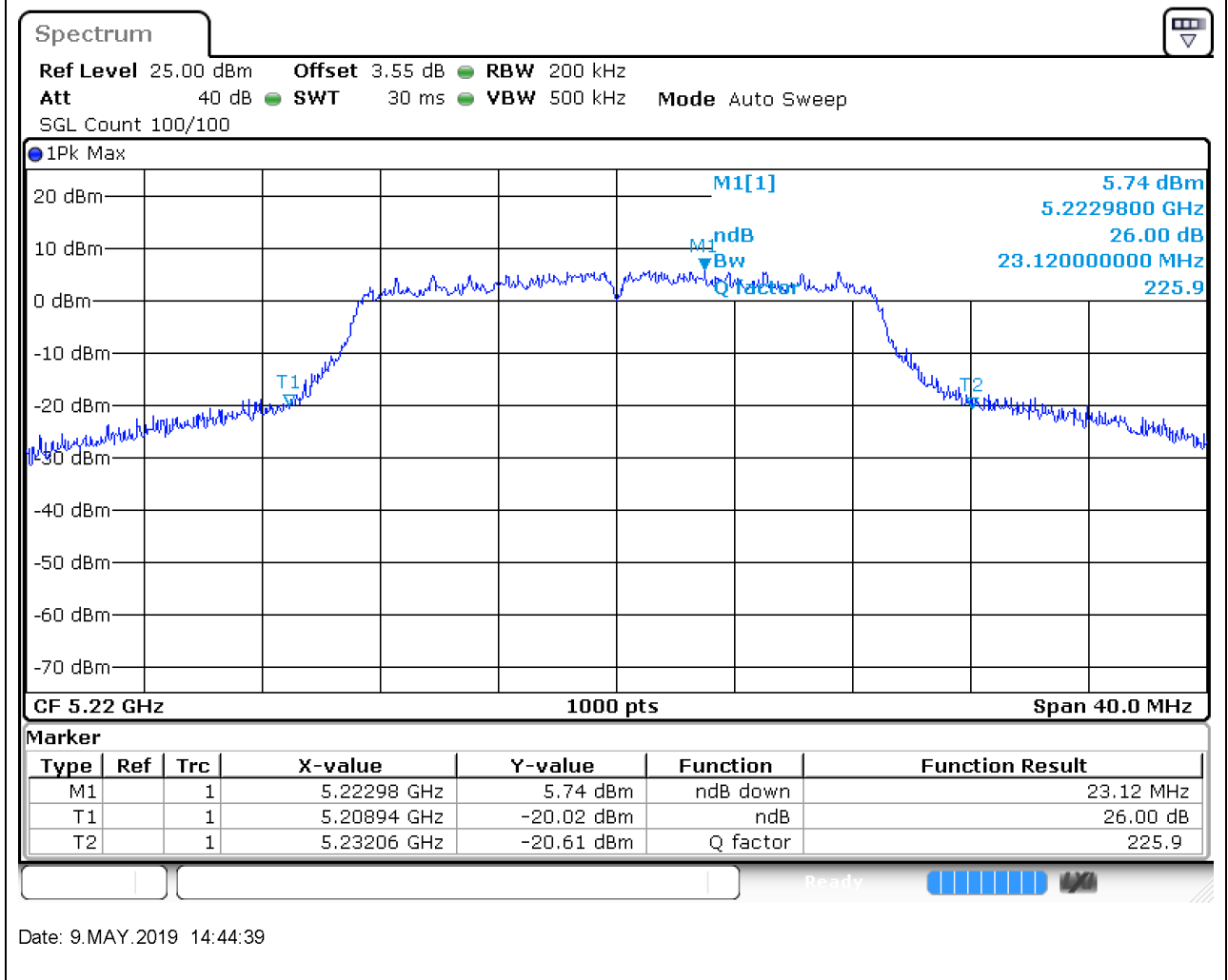
### 9.1. A.2-26dB Bandwidth(NTNV)



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

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

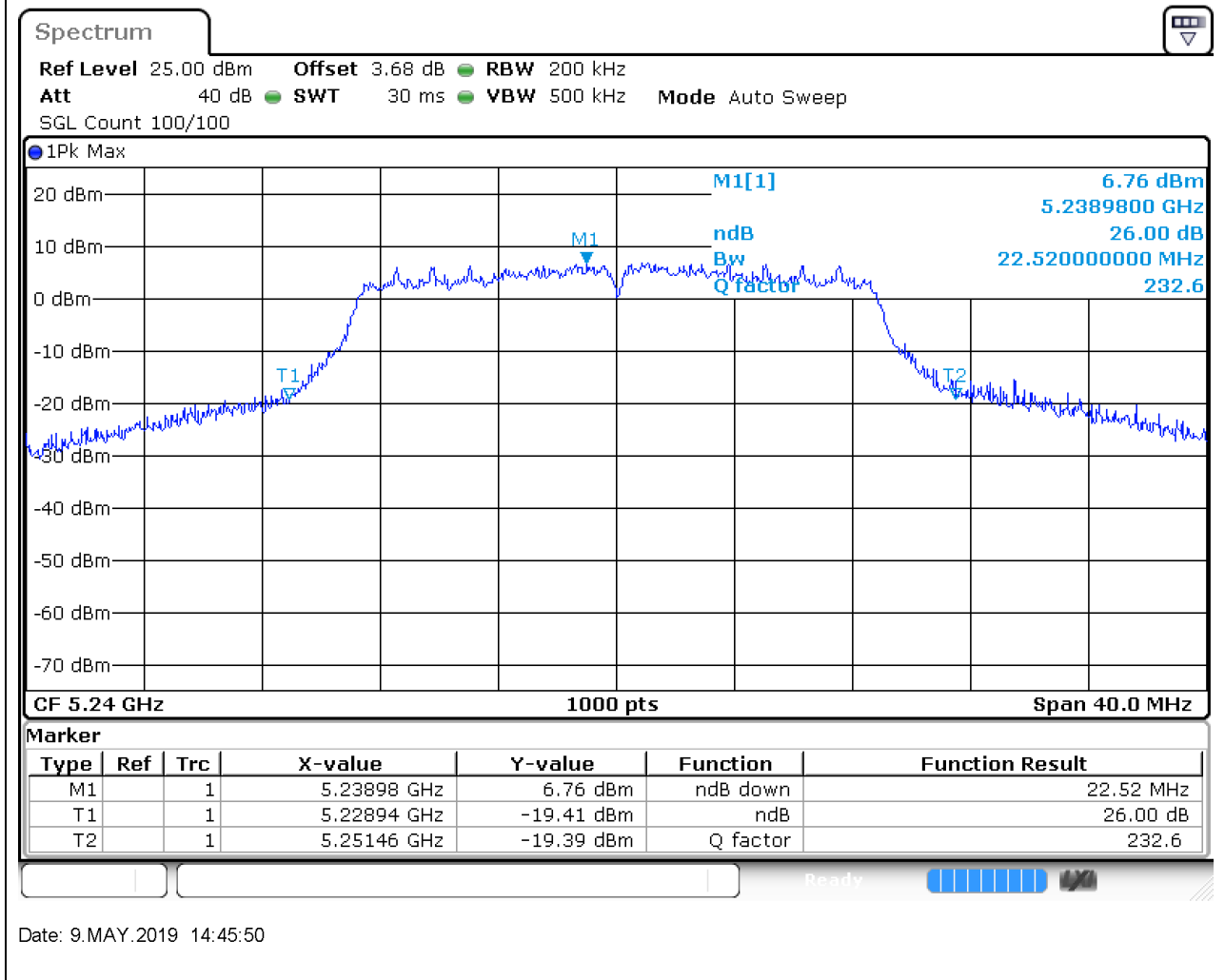
Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5220	26	0.2	Peak	26	23.12	Pass



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

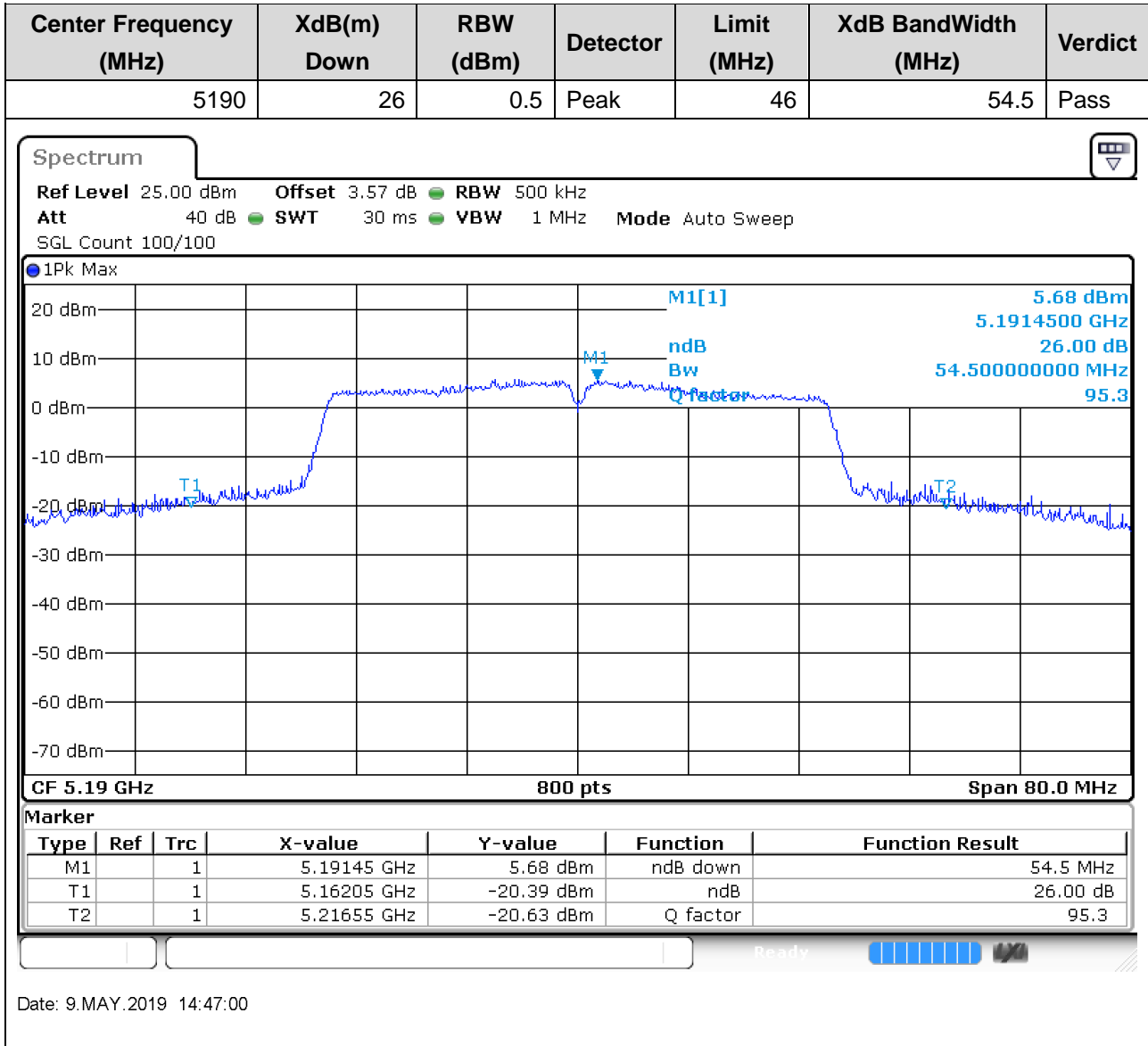
### 11.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	26	22.52	Pass



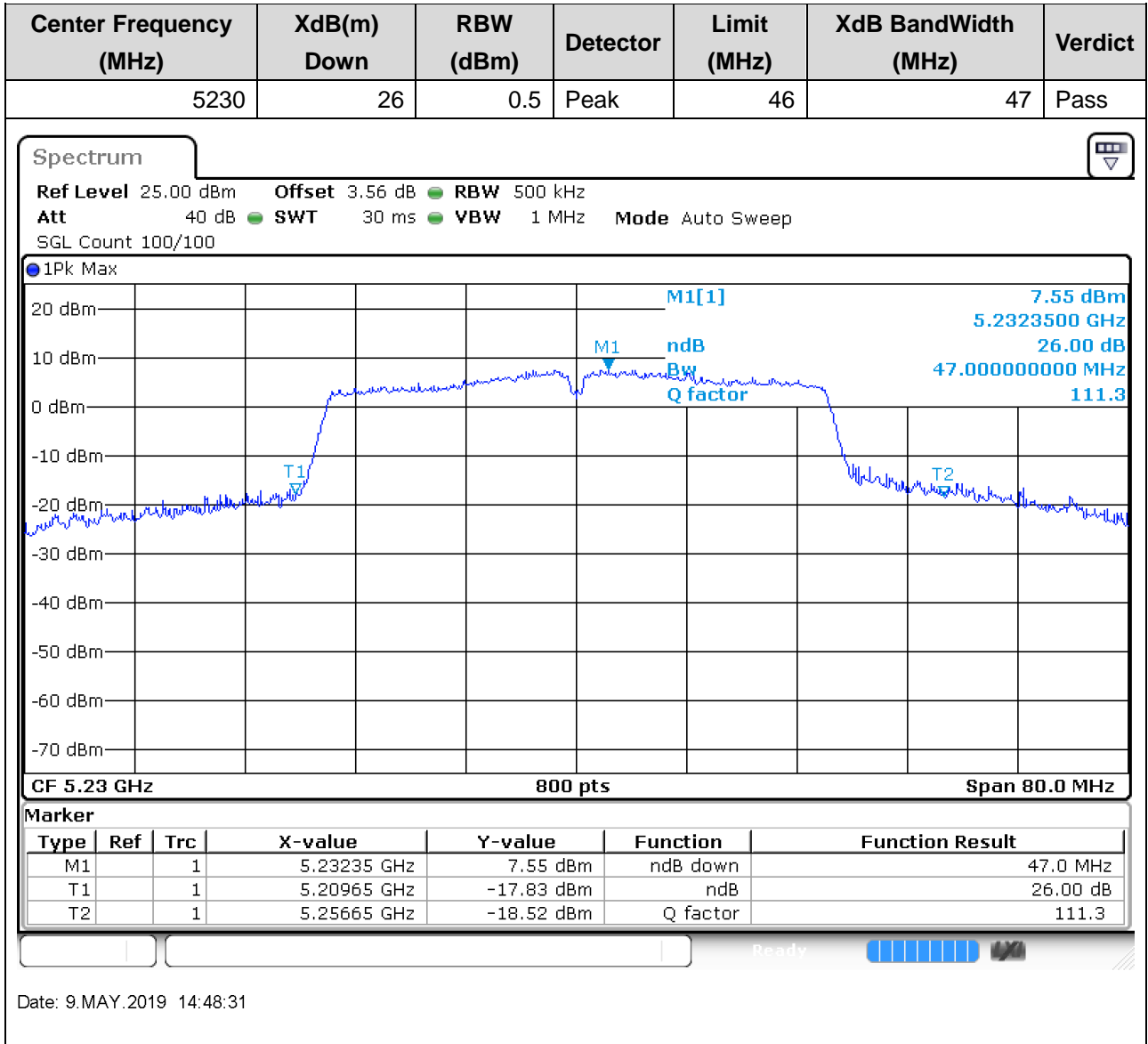
## 12. 802.11ac\_40M\_Band1\_L

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



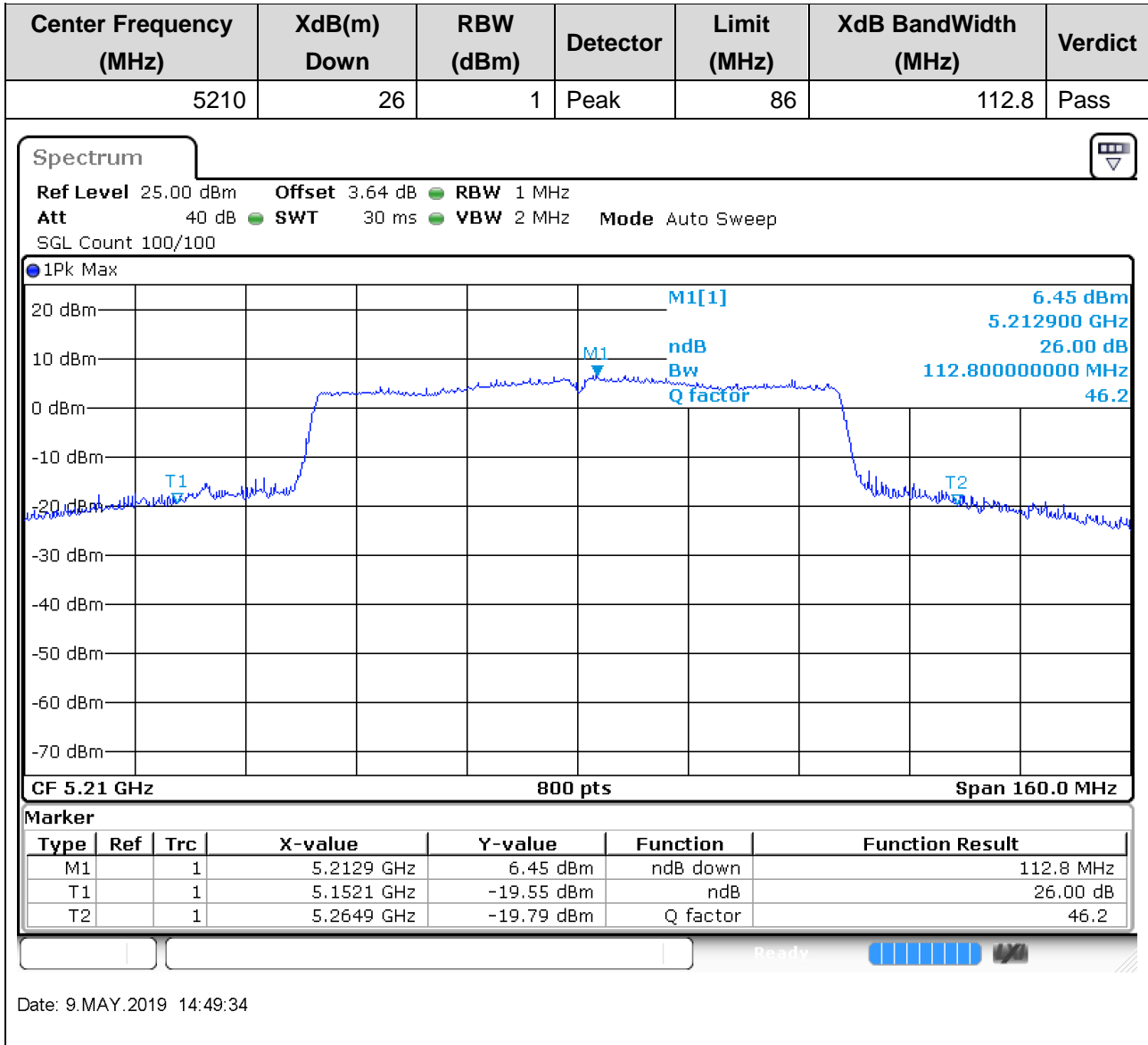
### 13. 802.11ac\_40M\_Band1\_H

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



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

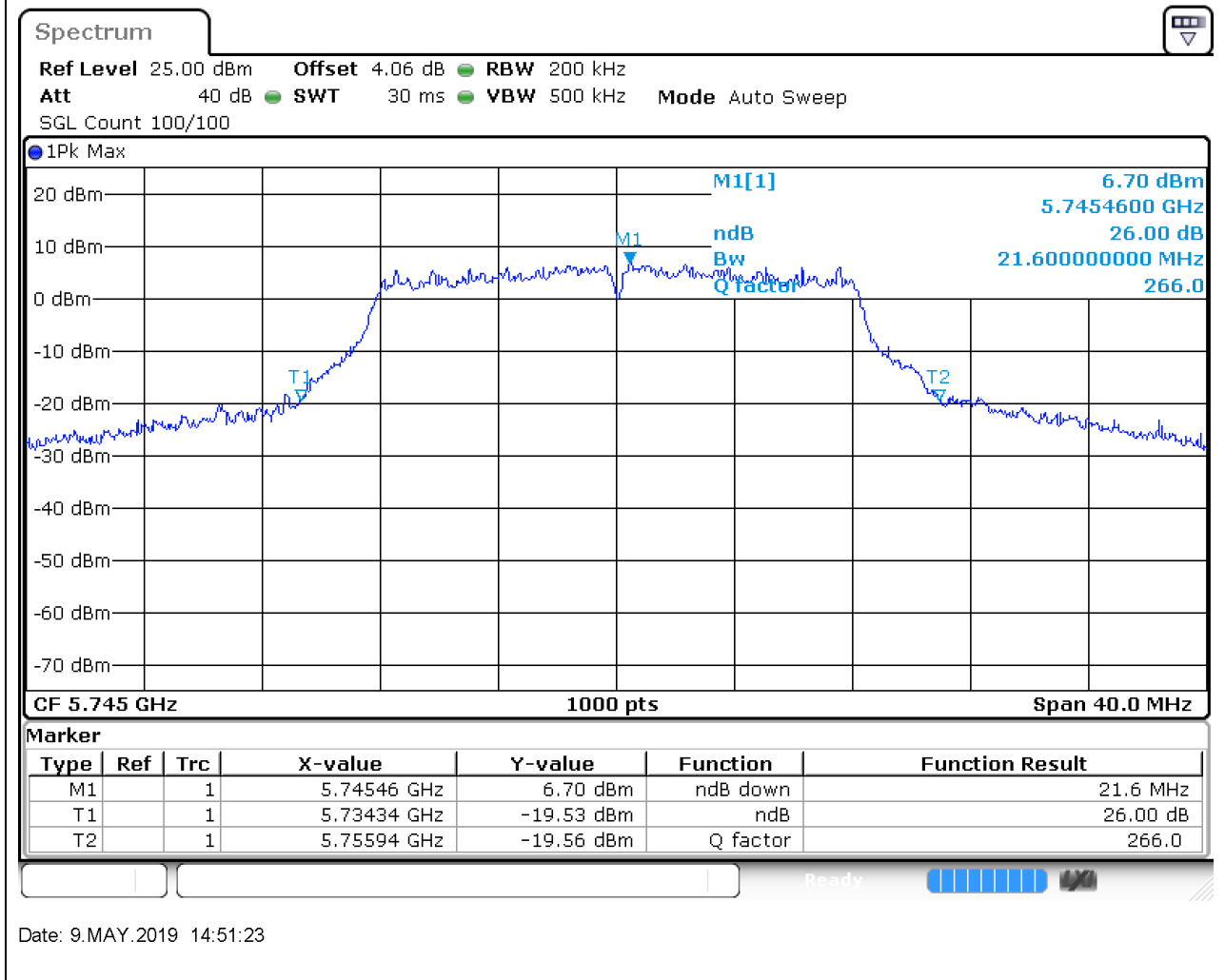
### 14.1. A.2-26dB Bandwidth(NTNV)



## 15. 802.11a\_20M\_Band4\_L

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

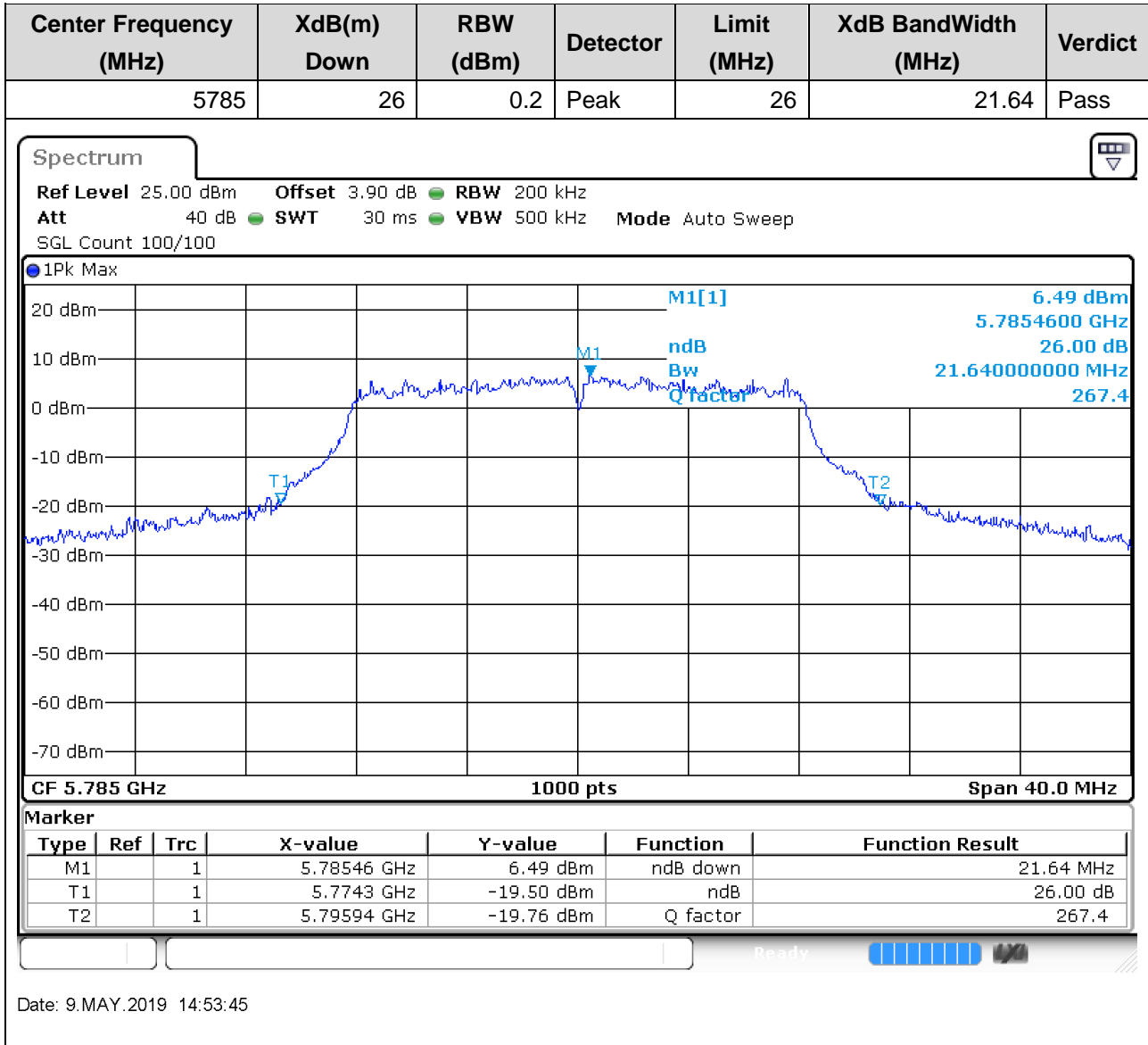
Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5745	26	0.2	Peak	26	21.6	Pass





## 16. 802.11a\_20M\_Band4\_M

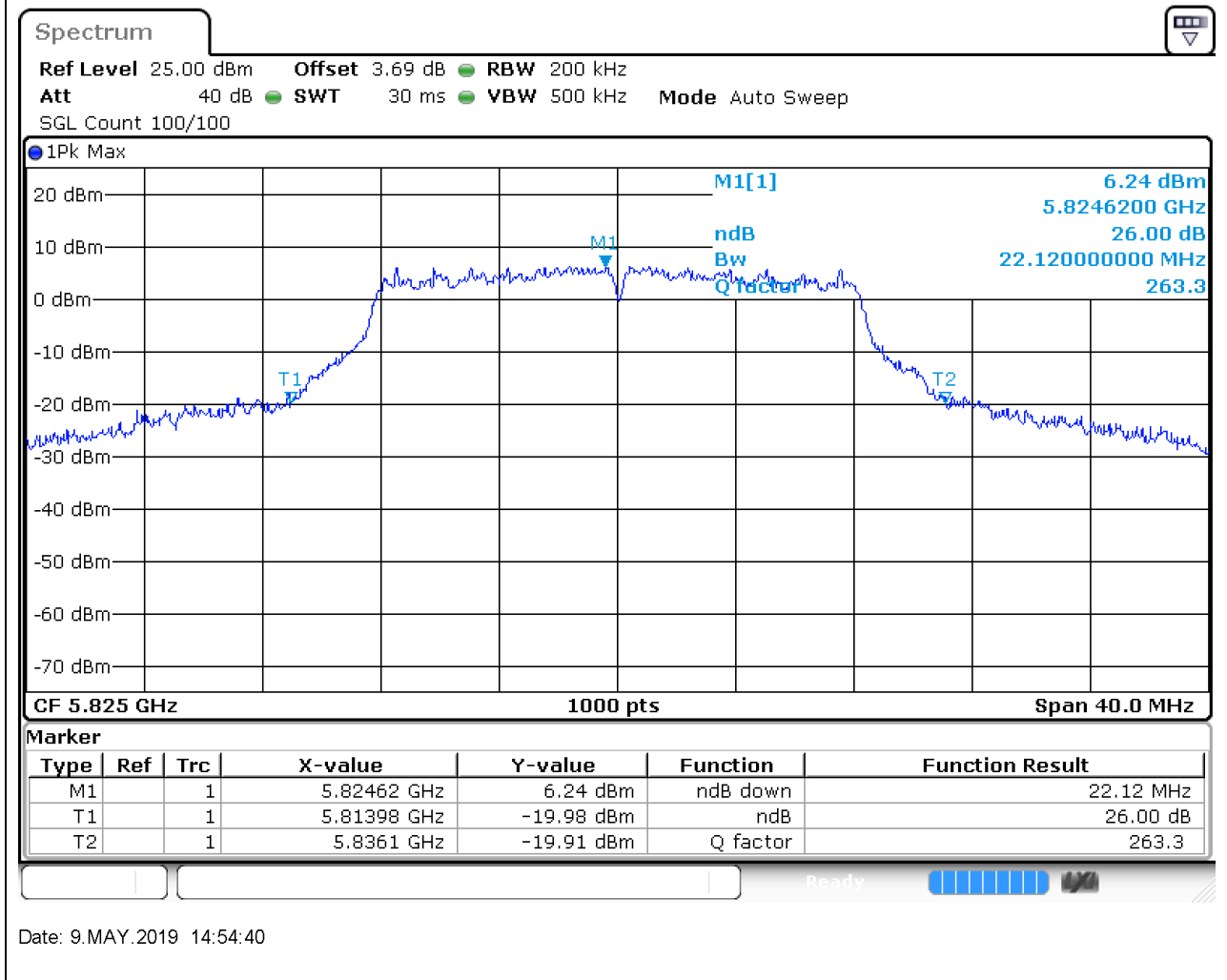
### 16.1. A.2-26dB Bandwidth(NTNV)



## 17. 802.11a\_20M\_Band4\_H

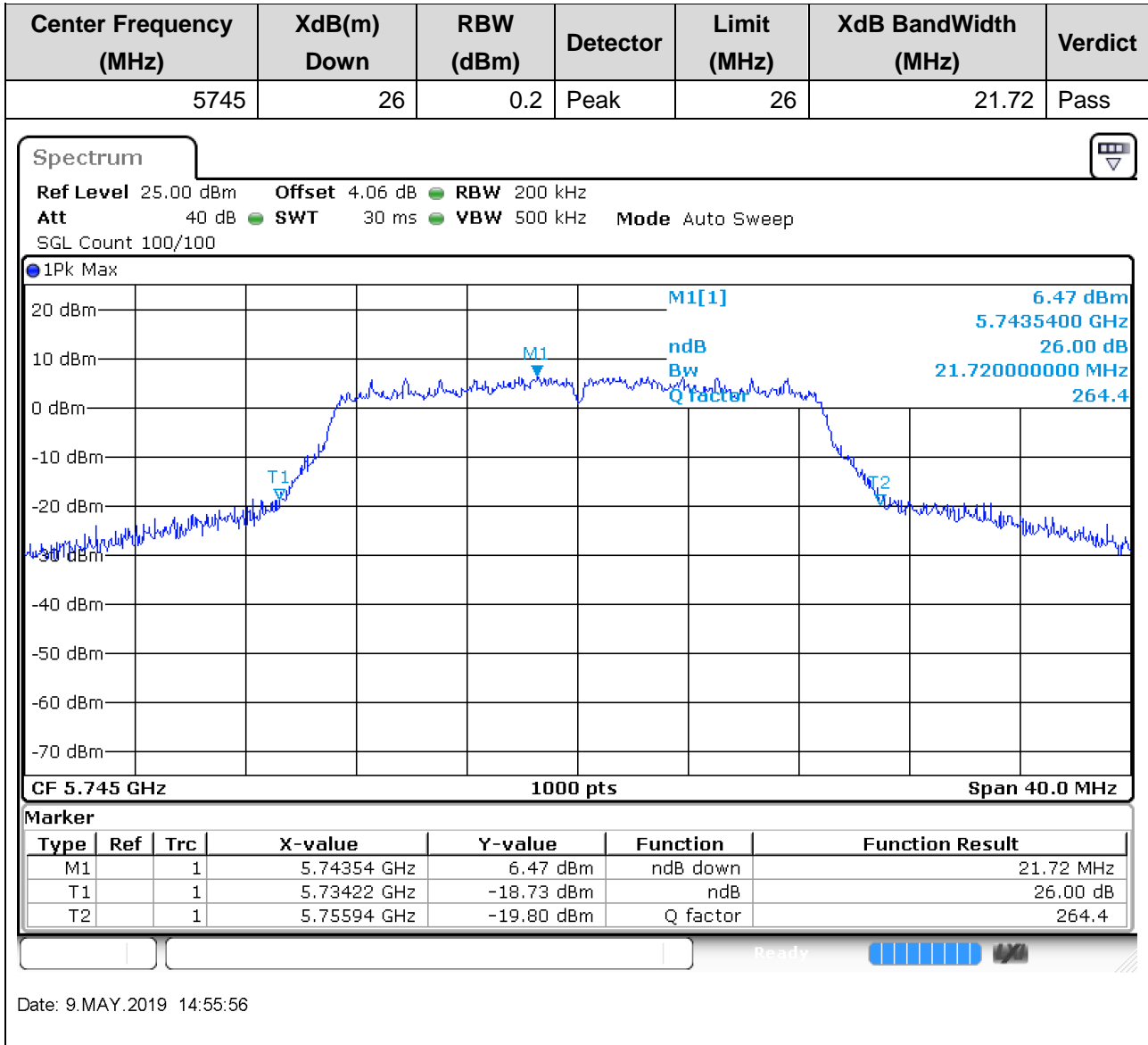
### 17.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	26	0.2	Peak	26	22.12	Pass



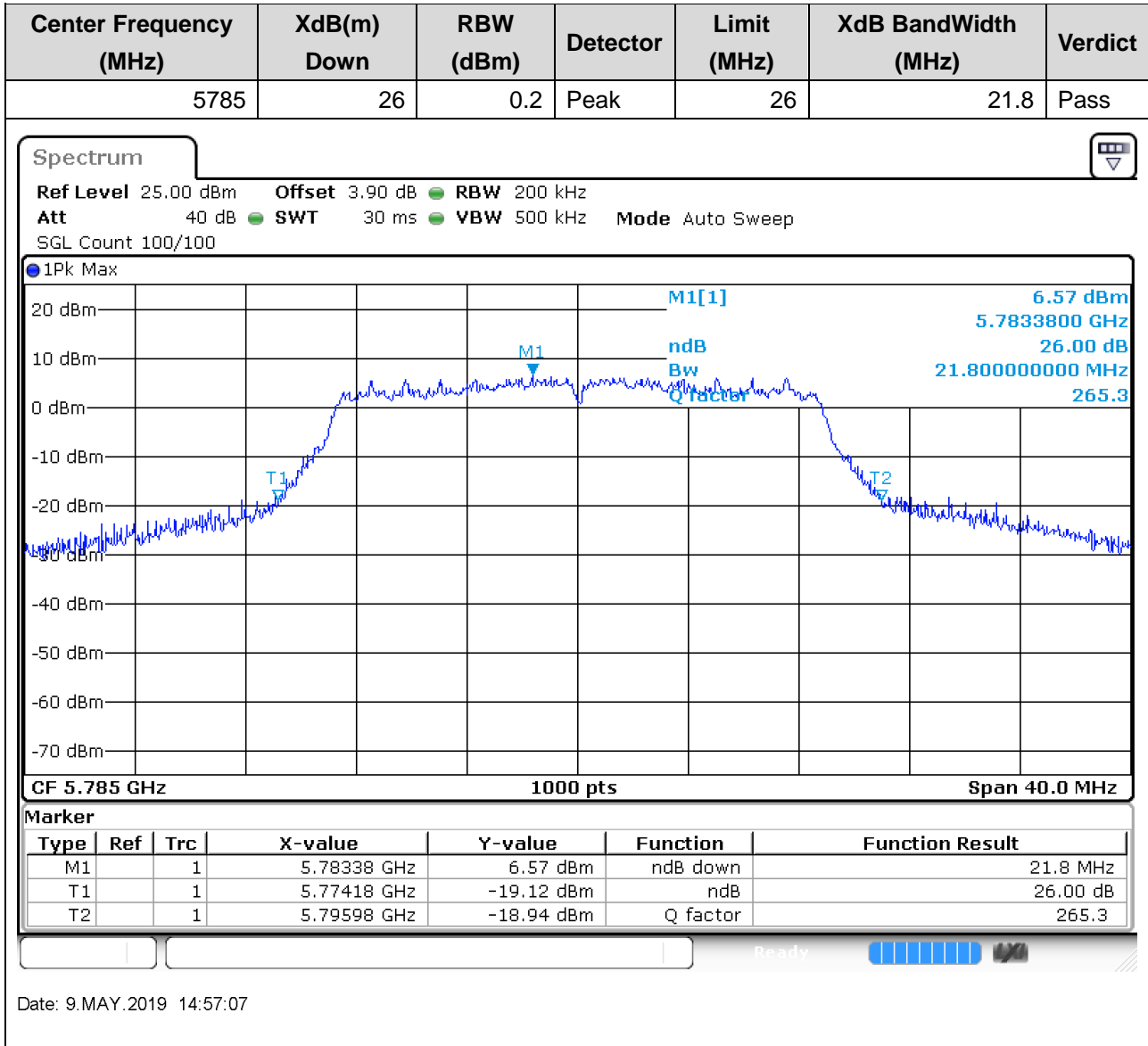
## 18. 802.11n\_20M\_Band4\_L

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



# 19. 802.11n\_20M\_Band4\_M

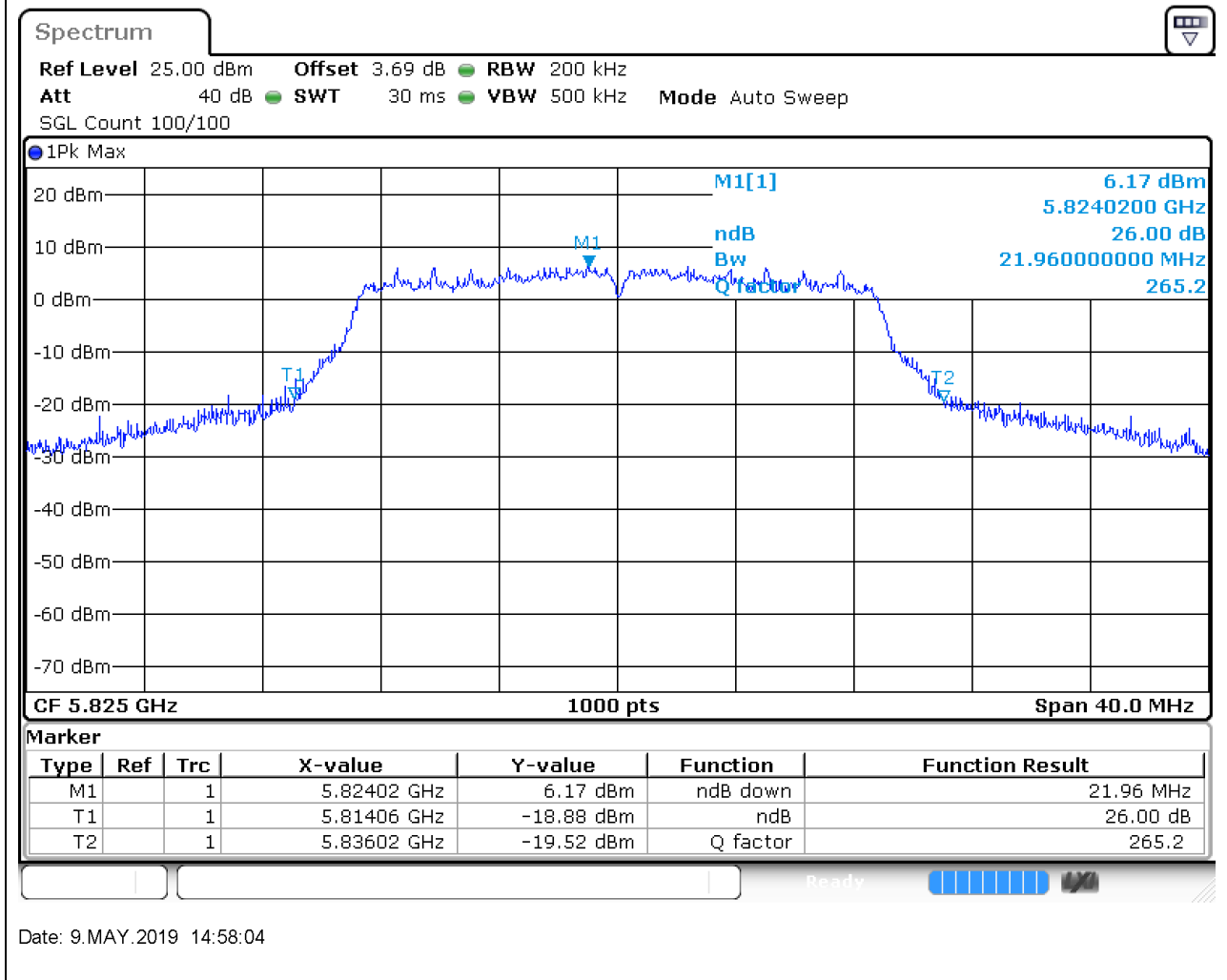
## 19.1. A.2-26dB Bandwidth(NTNV)



## 20. 802.11n\_20M\_Band4\_H

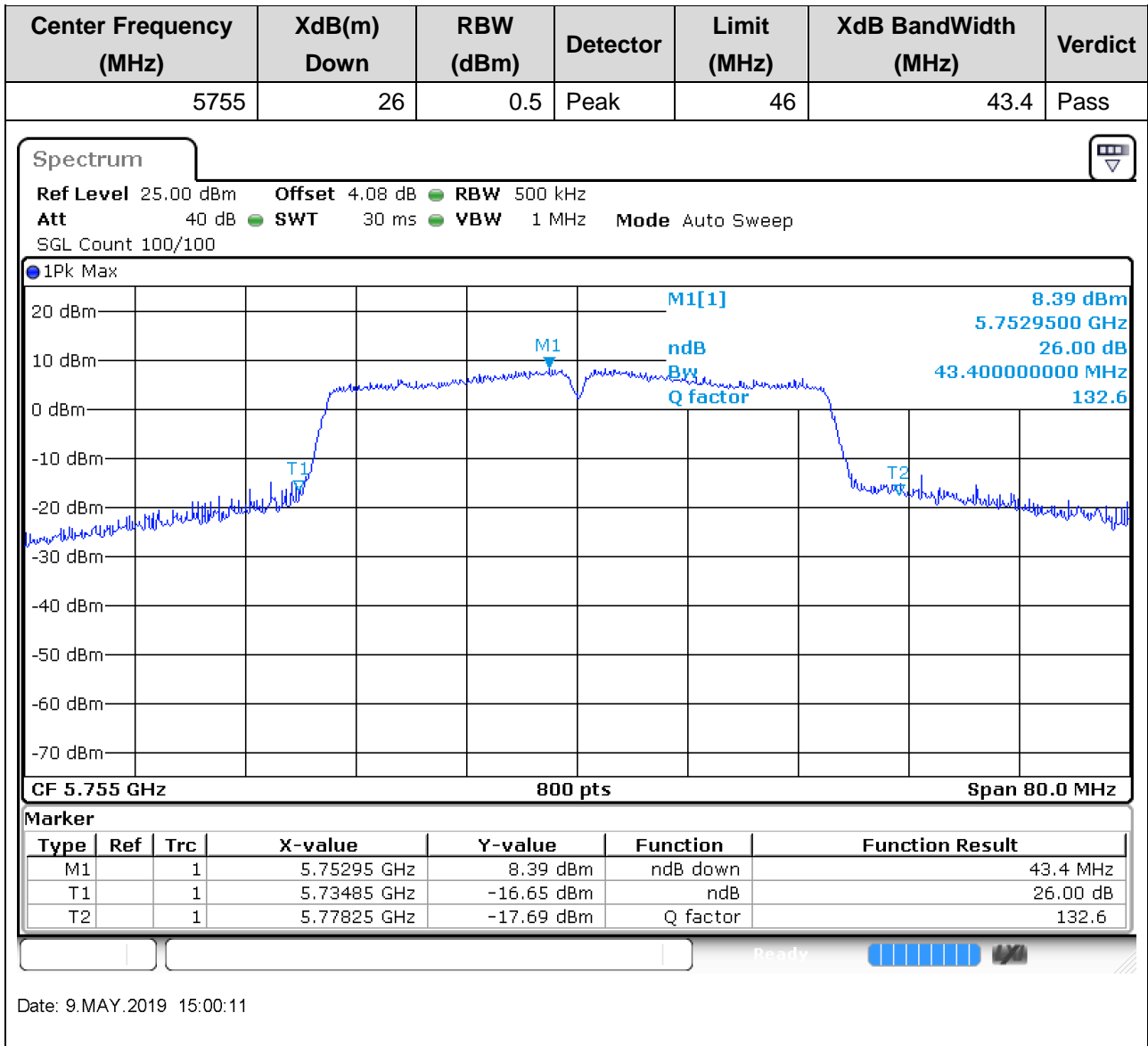
### 20.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	26	0.2	Peak	26	21.96	Pass



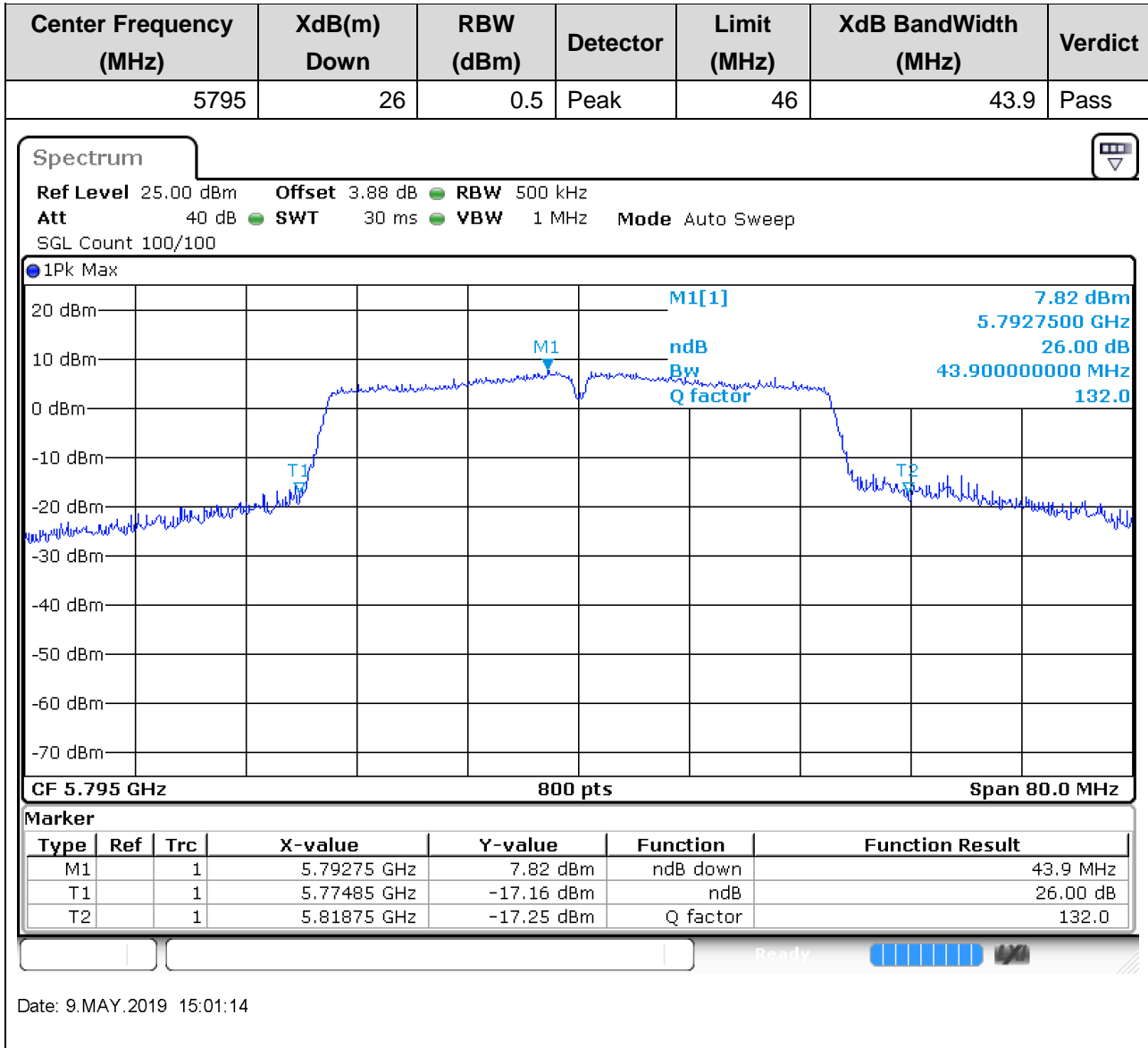
## 21. 802.11n\_40M\_Band4\_L

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



## 22. 802.11n\_40M\_Band4\_H

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

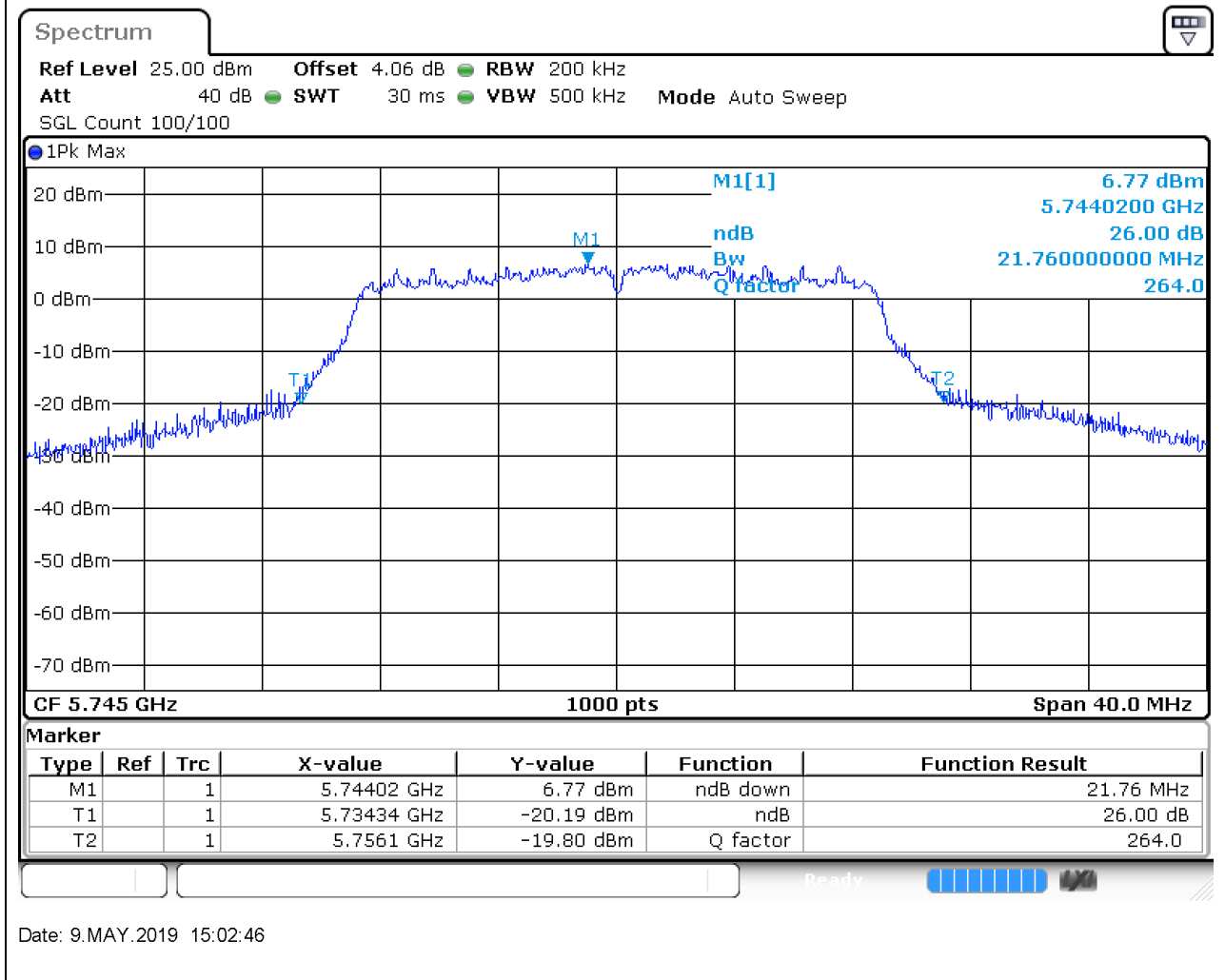


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## 23. 802.11ac\_20M\_Band4\_L

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

Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5745	26	0.2	Peak	26	21.76	Pass

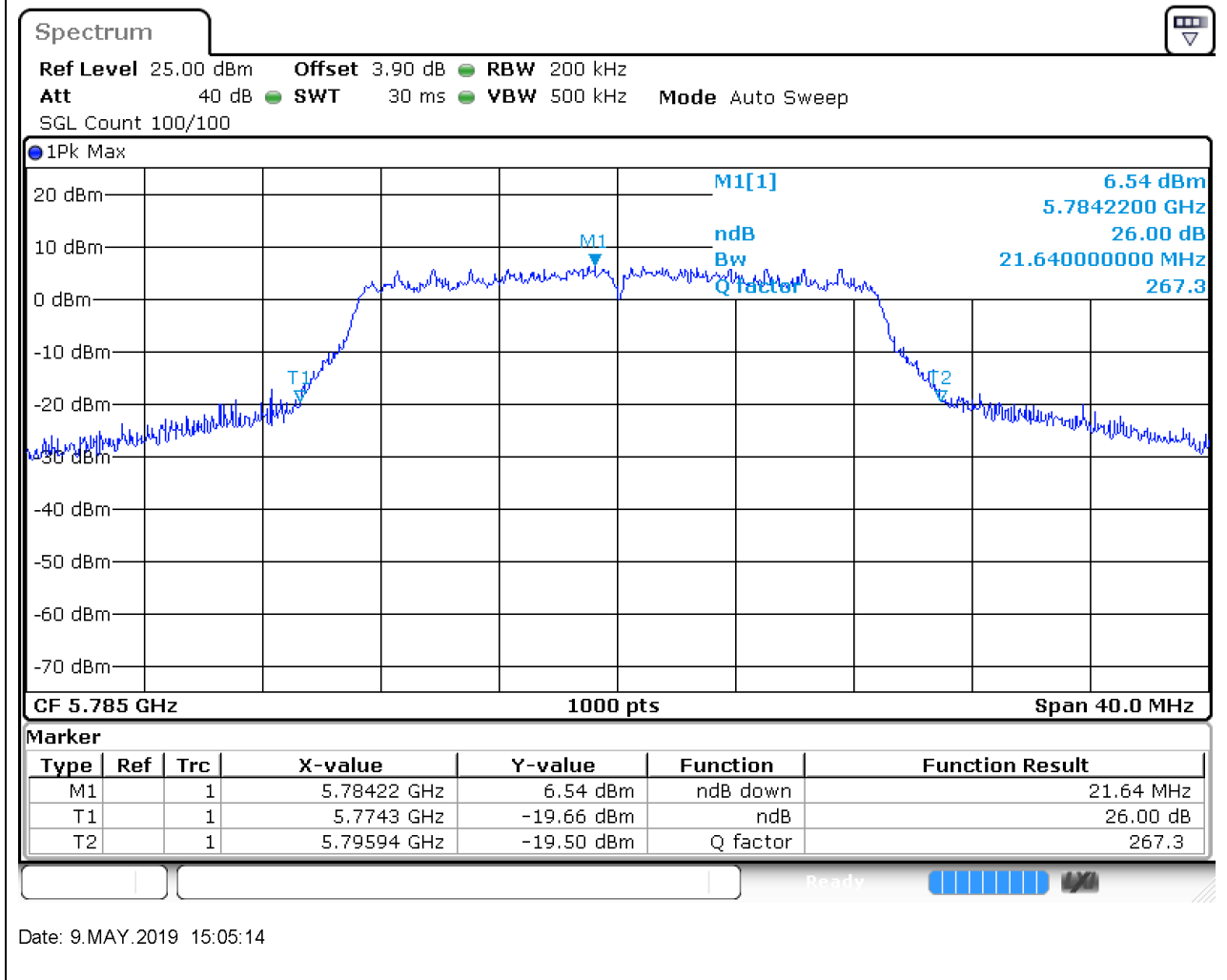




## 24. 802.11ac\_20M\_Band4\_M

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

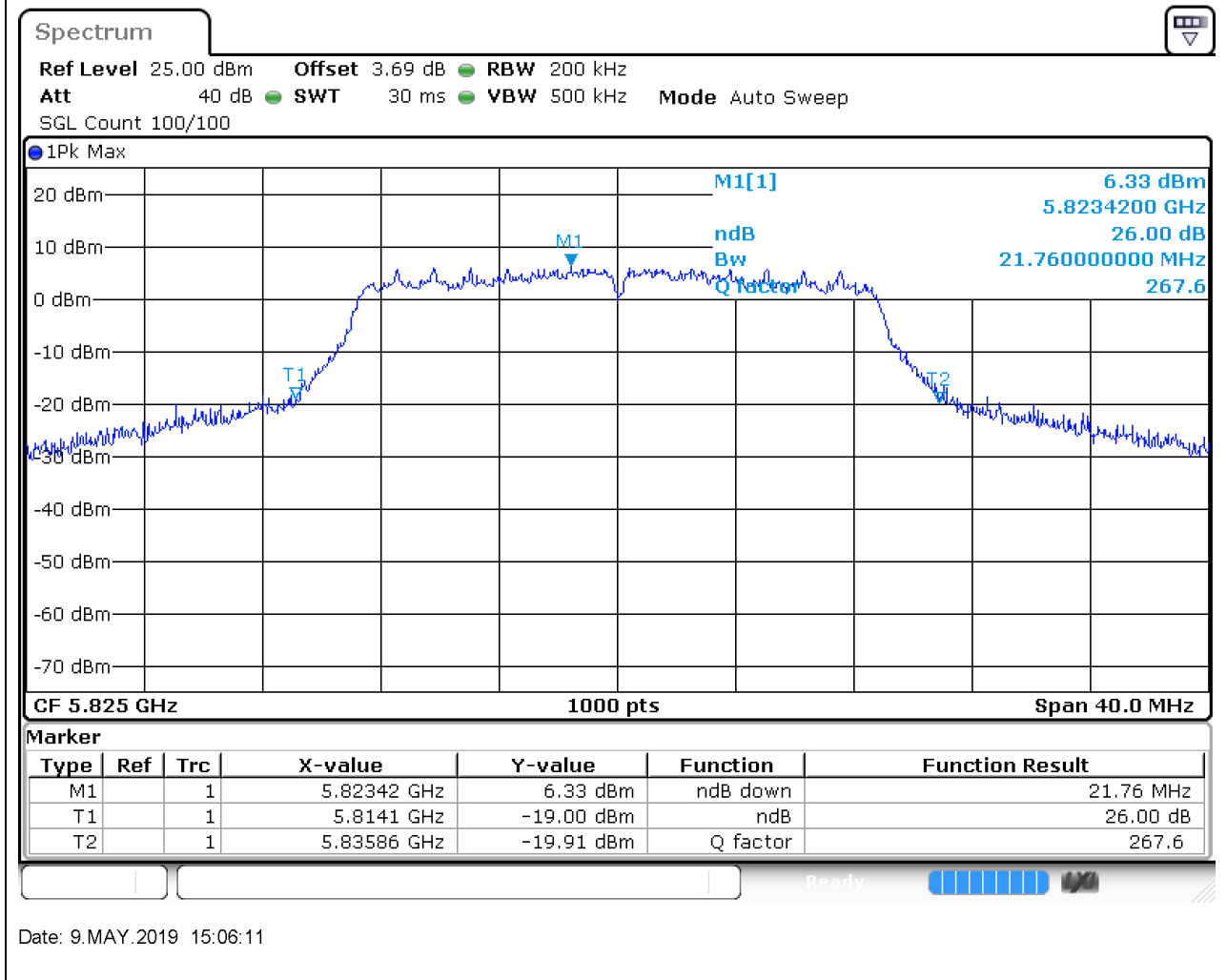
Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5785	26	0.2	Peak	26	21.64	Pass



## 25. 802.11ac\_20M\_Band4\_H

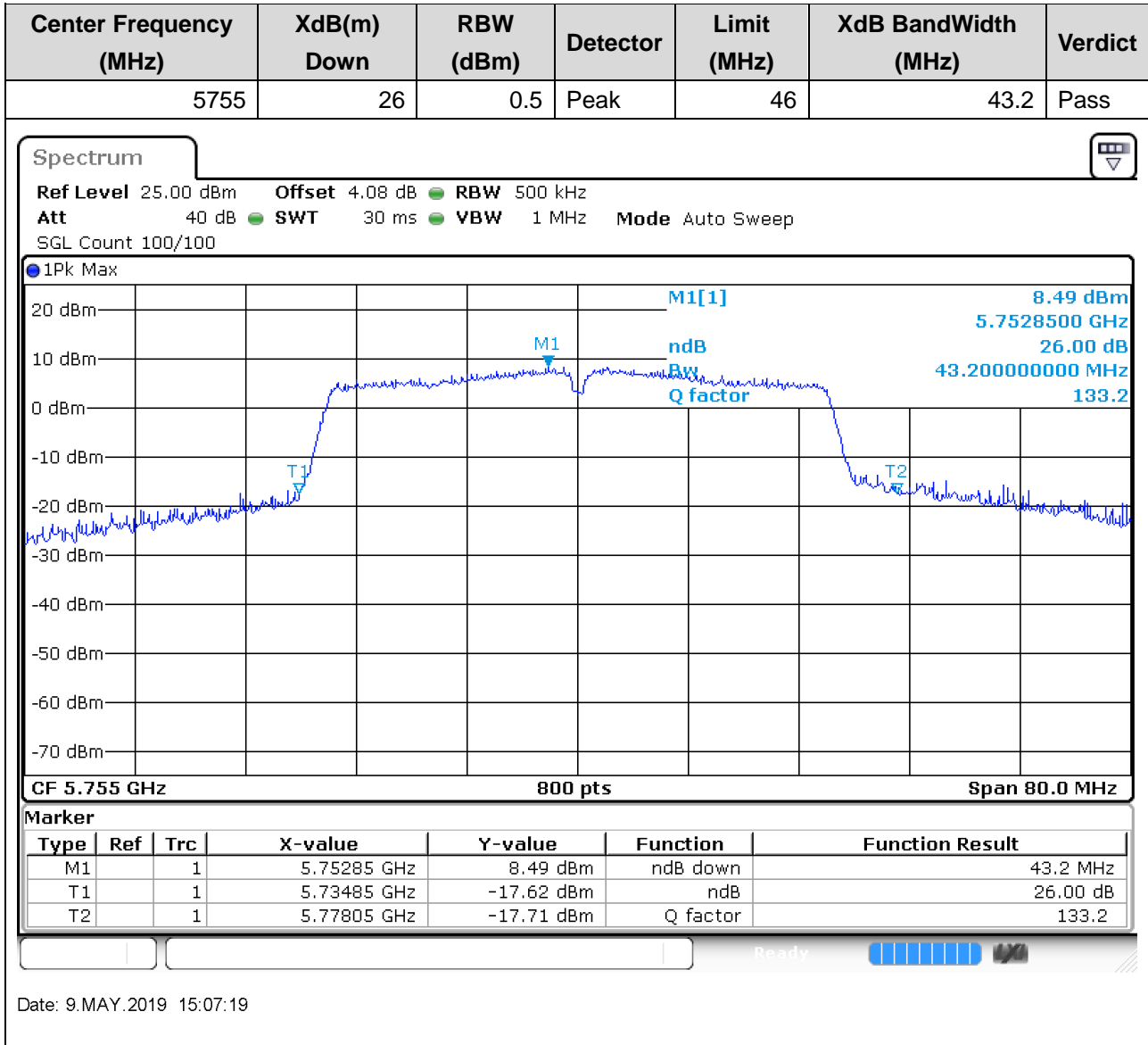
### 25.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	26	0.2	Peak	26	21.76	Pass



## 26. 802.11ac\_40M\_Band4\_L

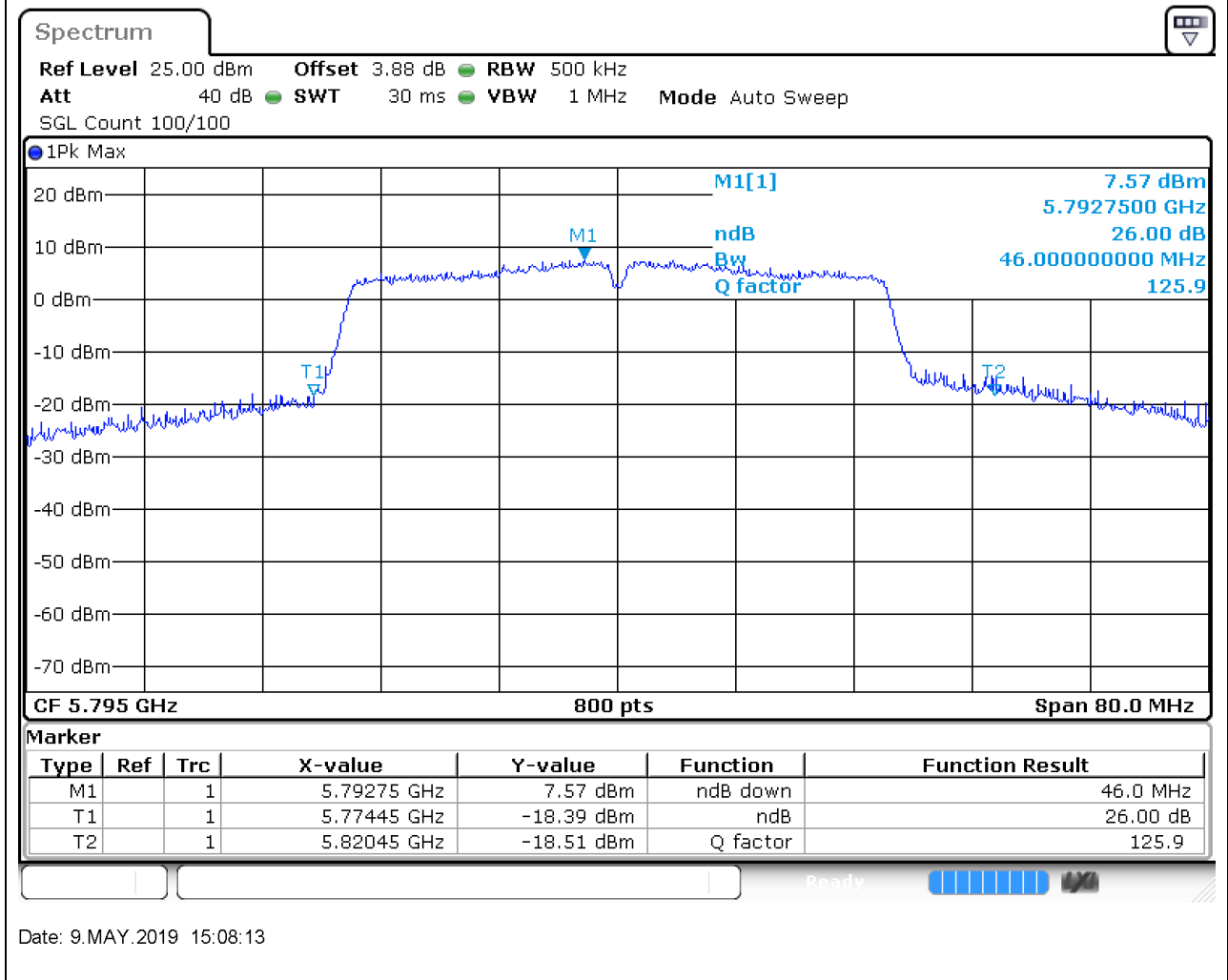
### 26.1. A.2-26dB Bandwidth(NTNV)



## 27. 802.11ac\_40M\_Band4\_H

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

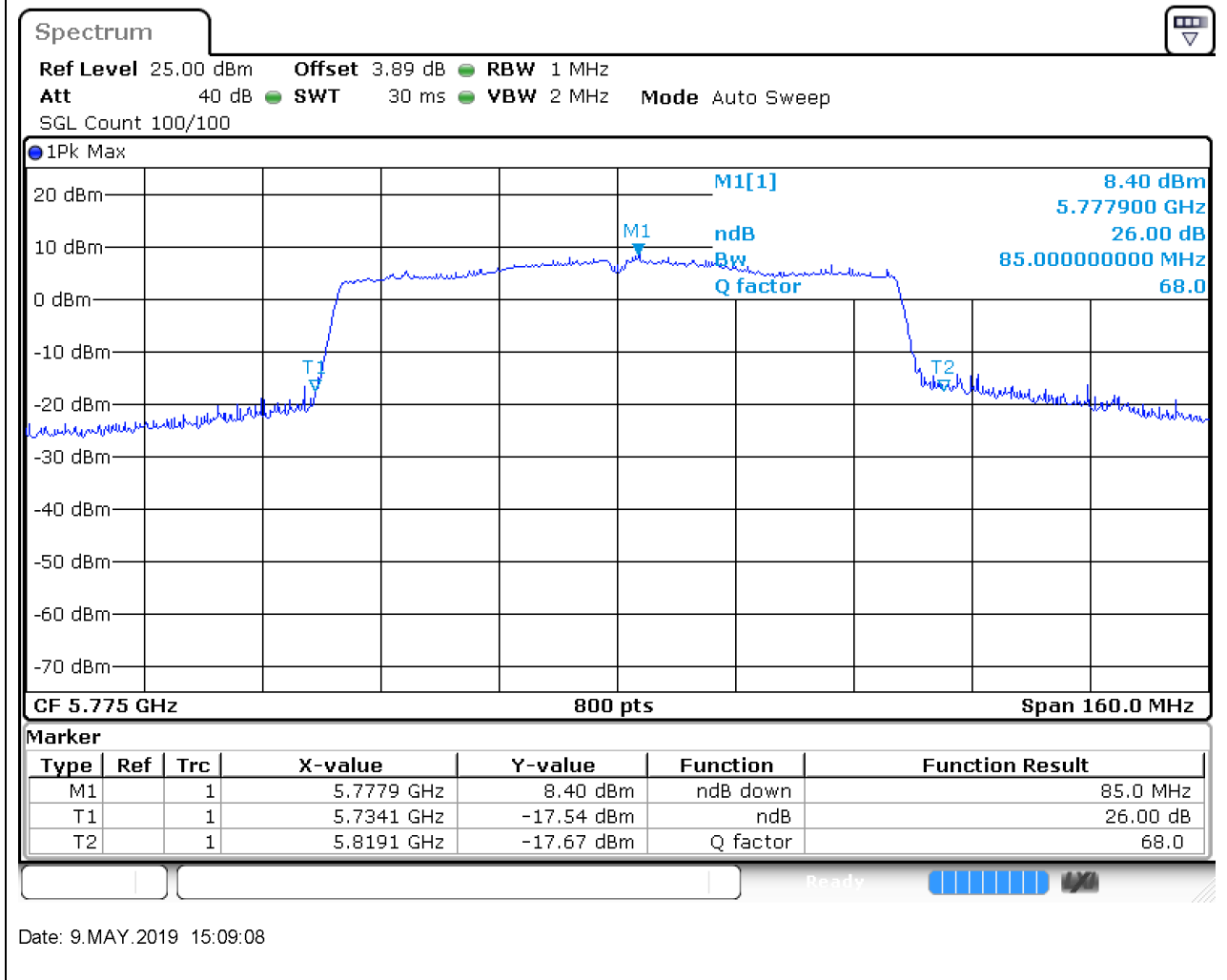
Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5795	26	0.5	Peak	46	46	Pass



## 28. 802.11ac\_80M\_Band4\_M

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

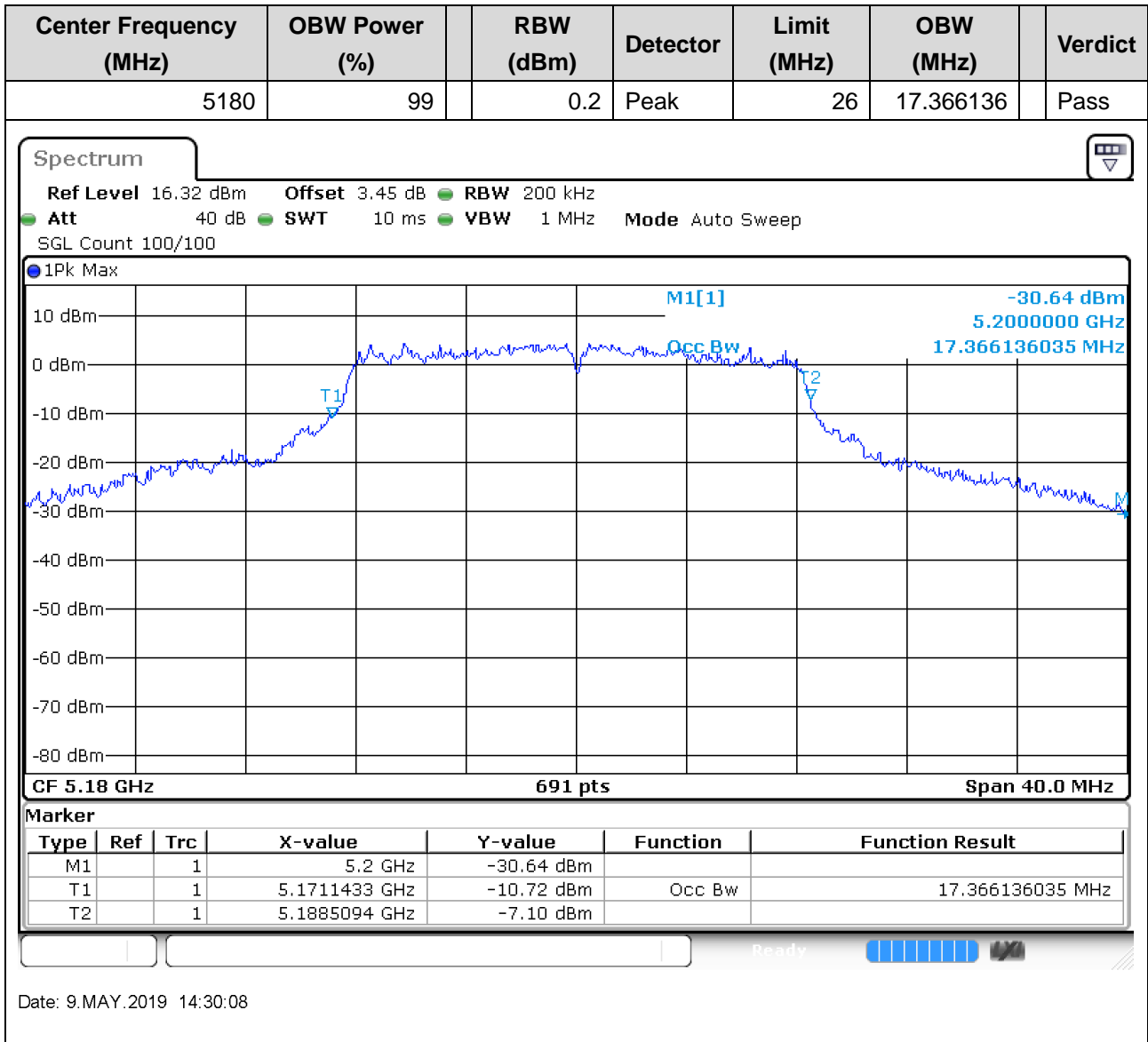
Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5775	26	1	Peak	86	85	Pass



## 99% Bandwidth

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

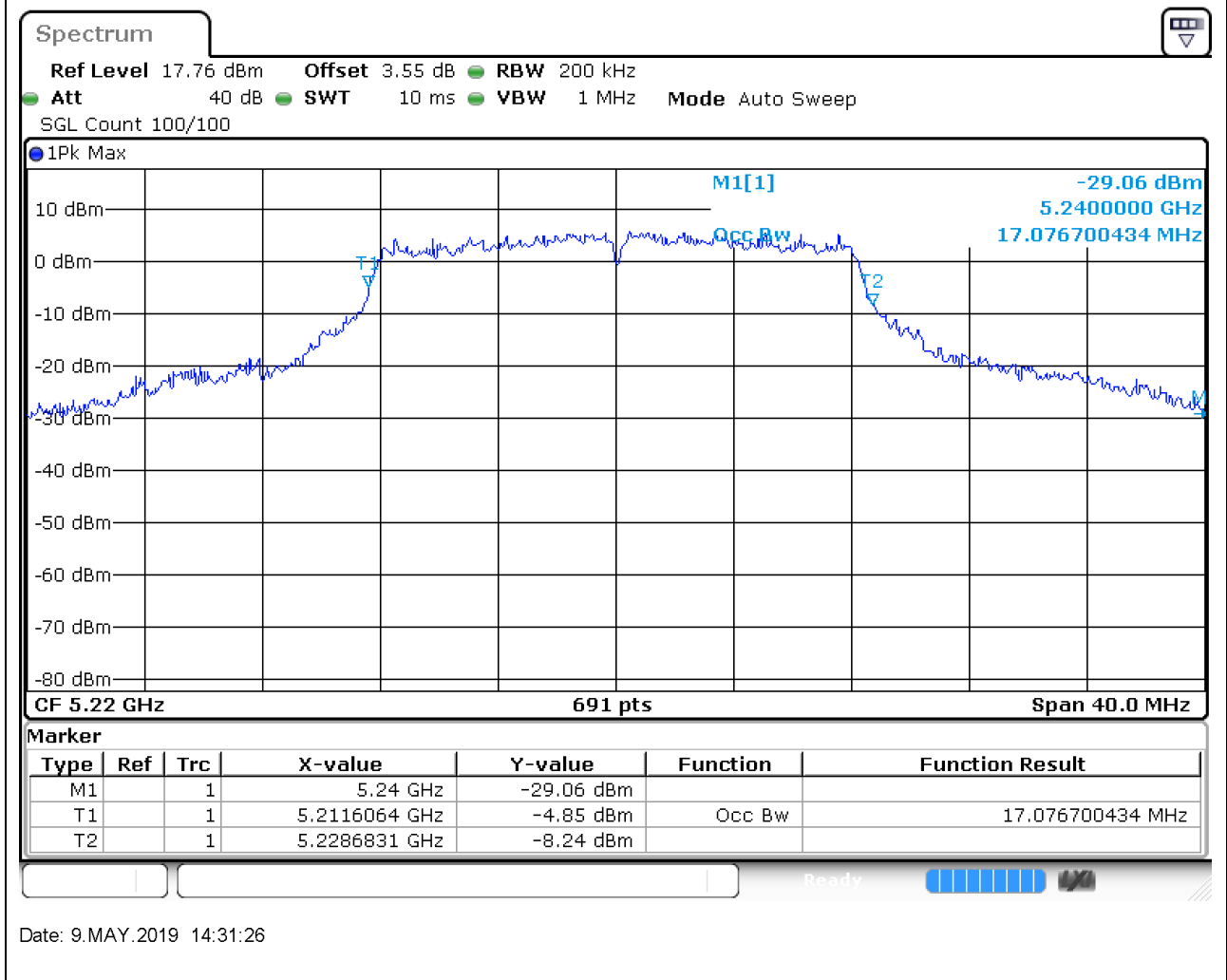
#### 1.2. A.2.2-99% Bandwidth(NTNV)



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

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

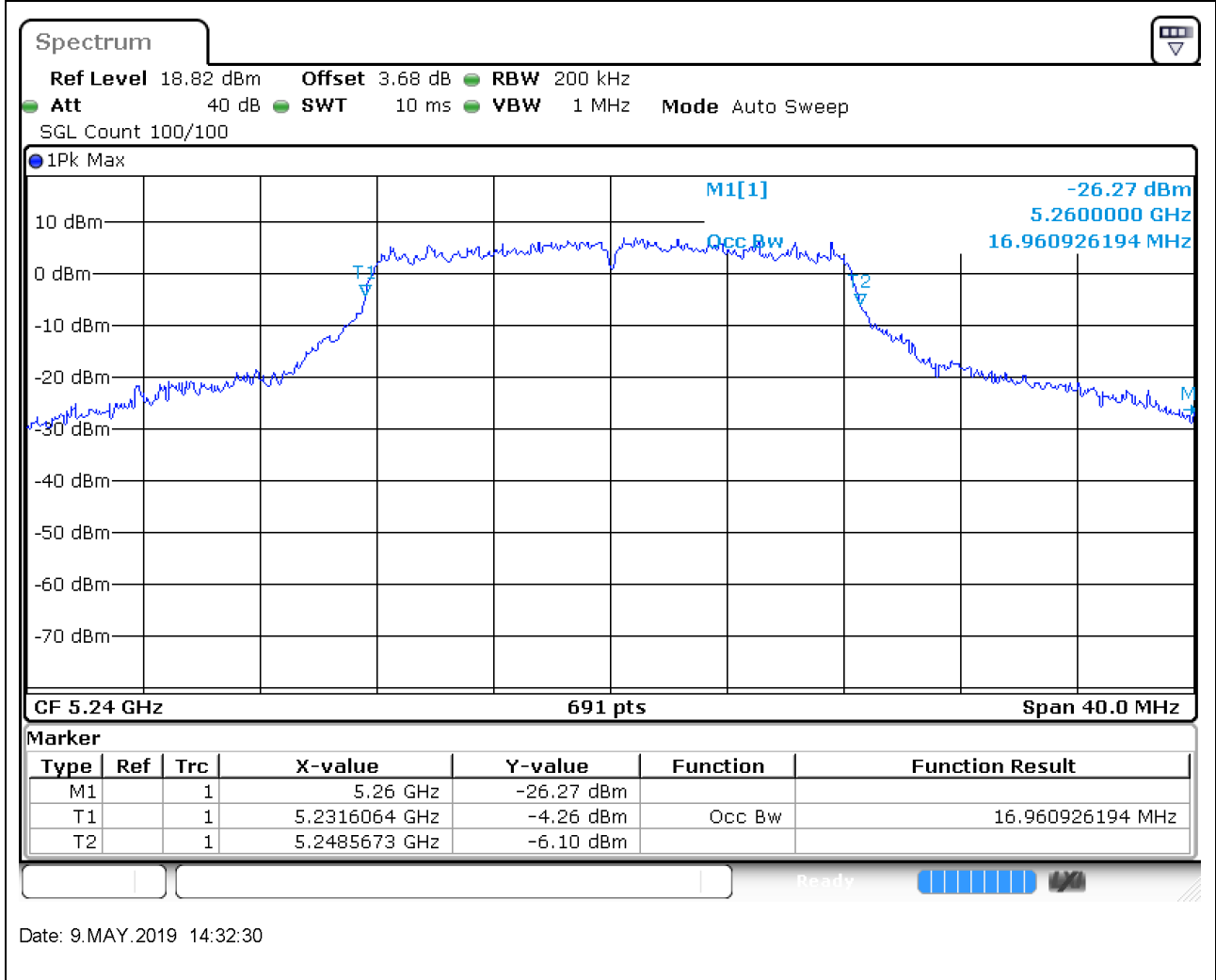
Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5220	99	0.2	Peak	26	17.0767	Pass



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

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

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5240	99	0.2	Peak	26	16.960926	Pass

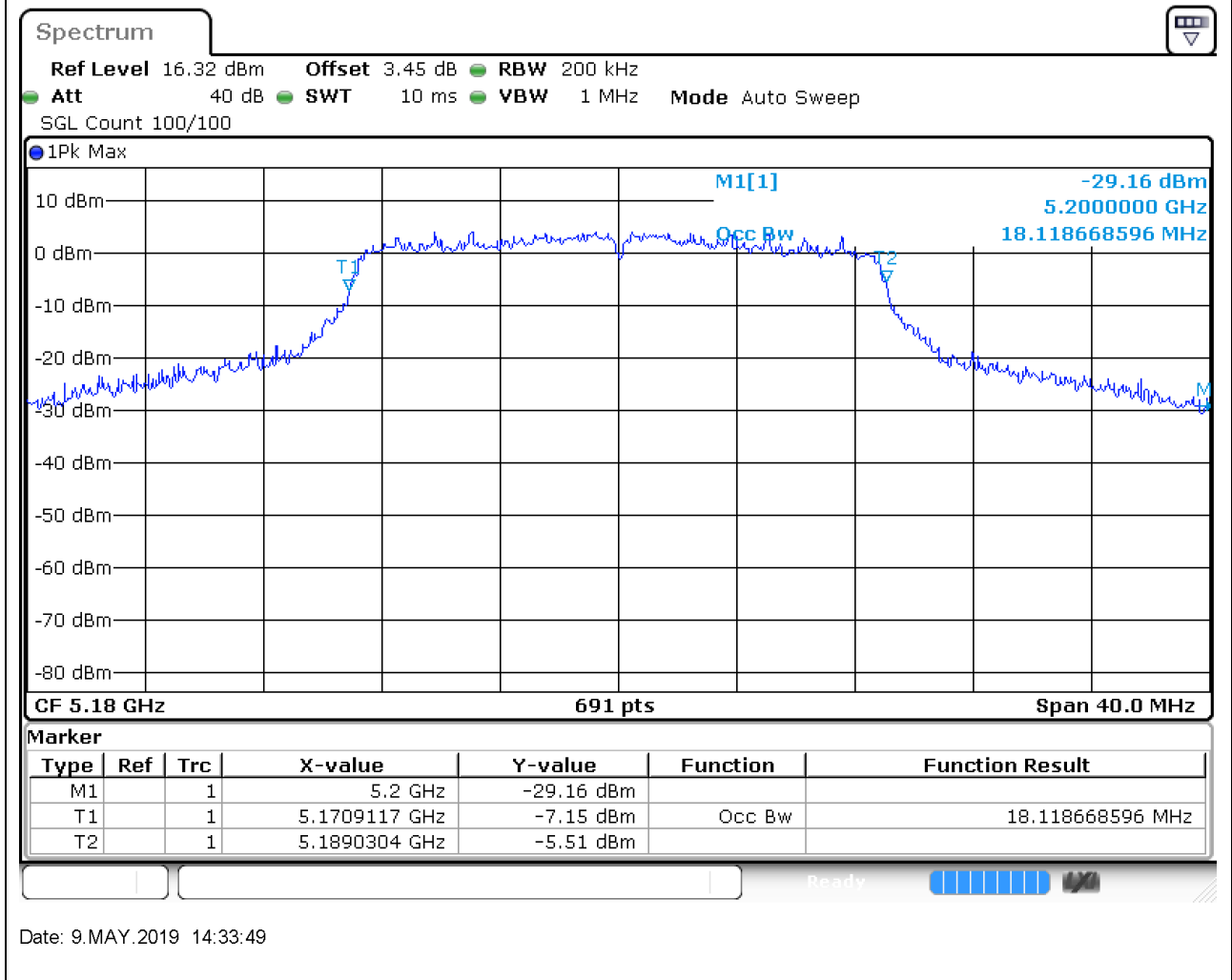




## 4. 802.11n\_20M\_Band1\_L

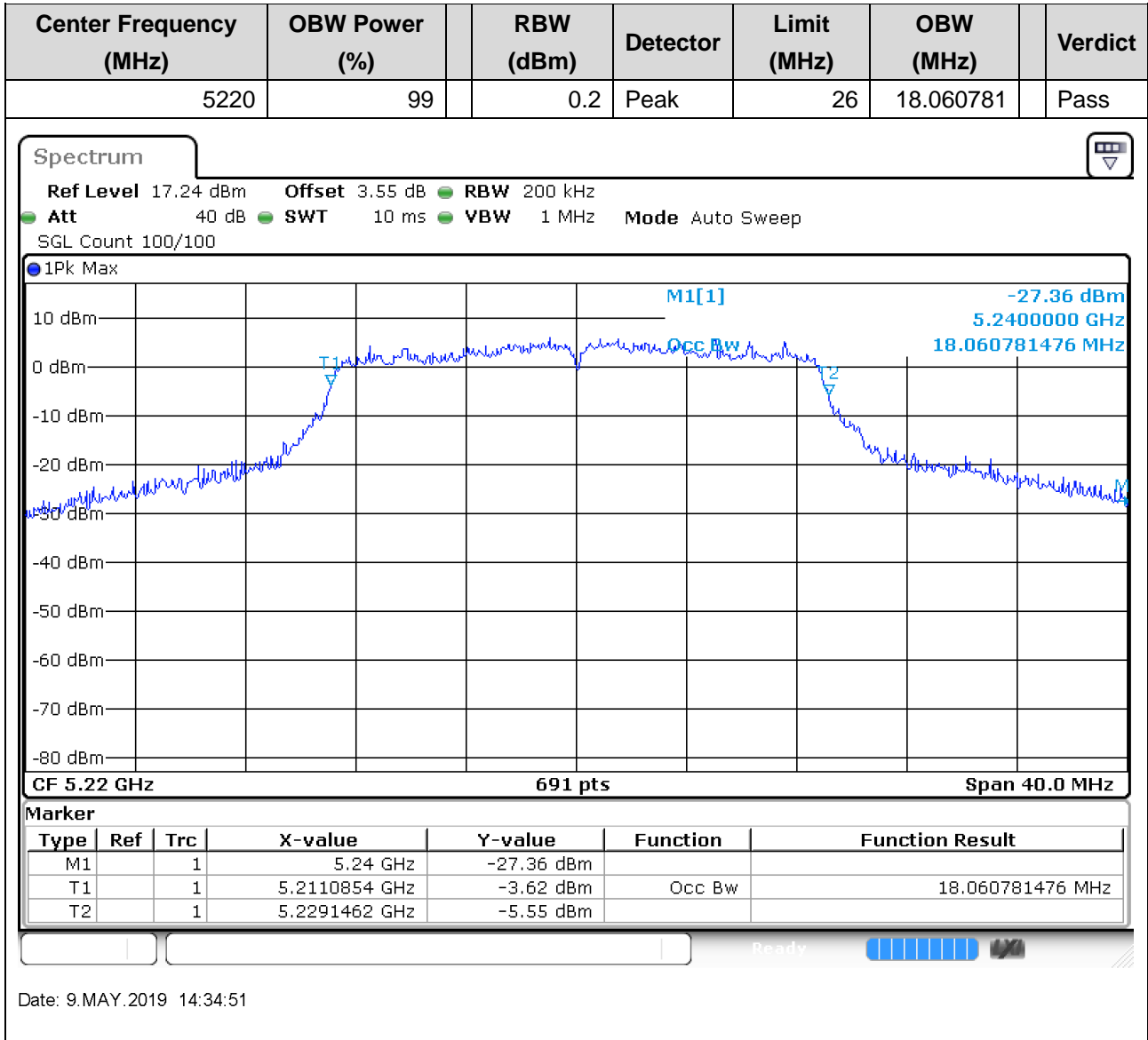
### 4.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5180	99	0.2	Peak	26	18.118669	Pass



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

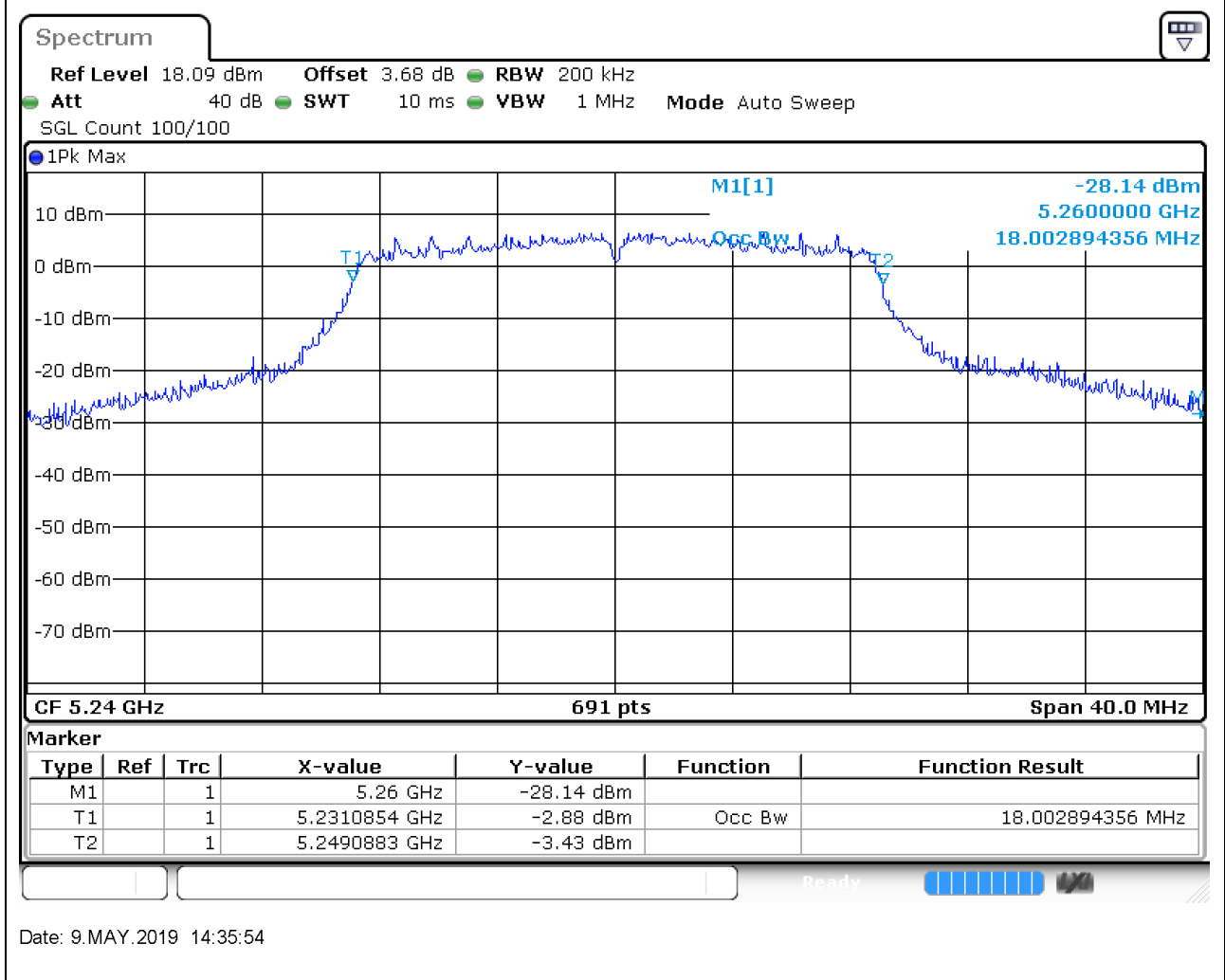
### 5.1. A.2.2-99% Bandwidth(NTNV)



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

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

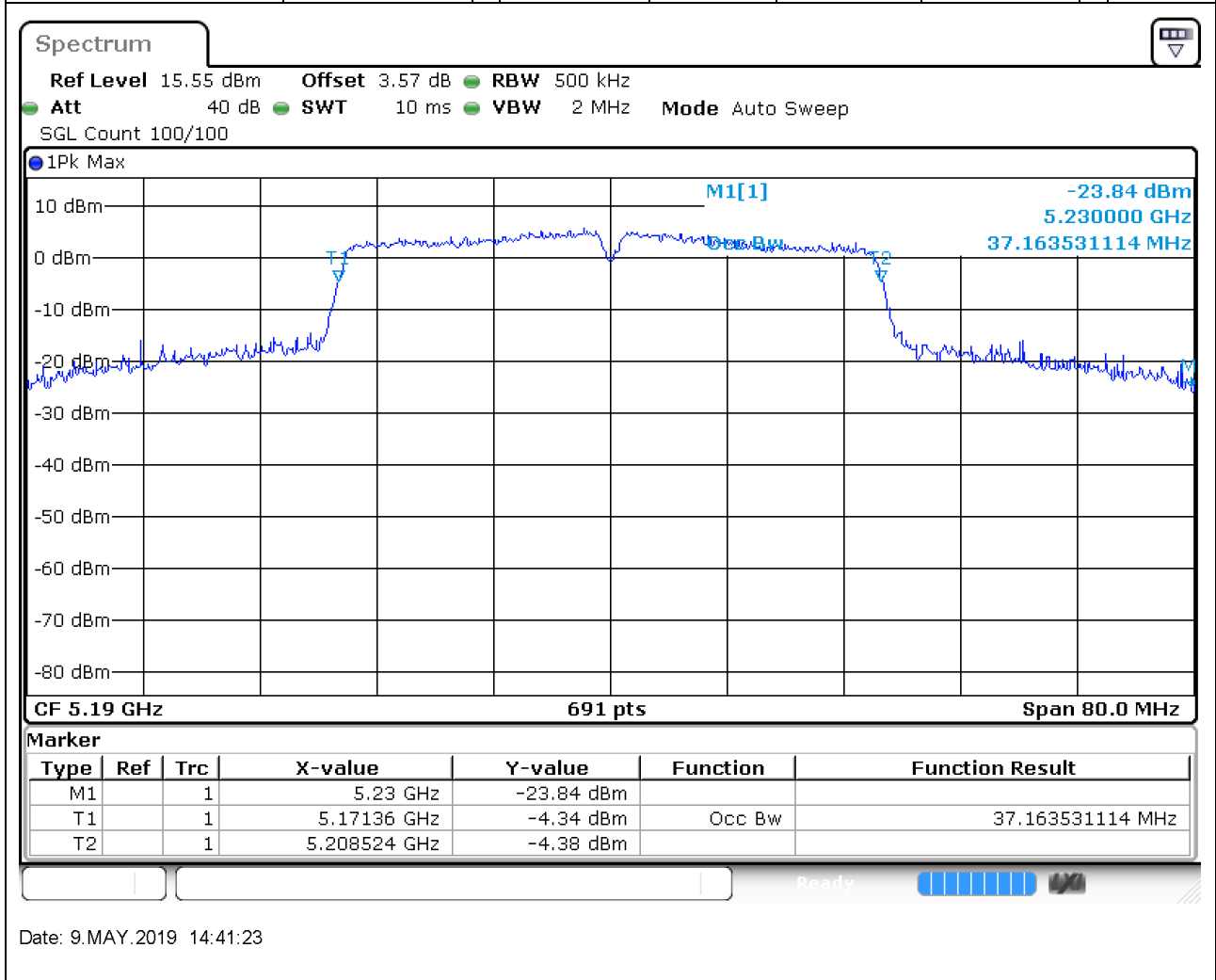
Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5240	99	0.2	Peak	26	18.002894	Pass



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

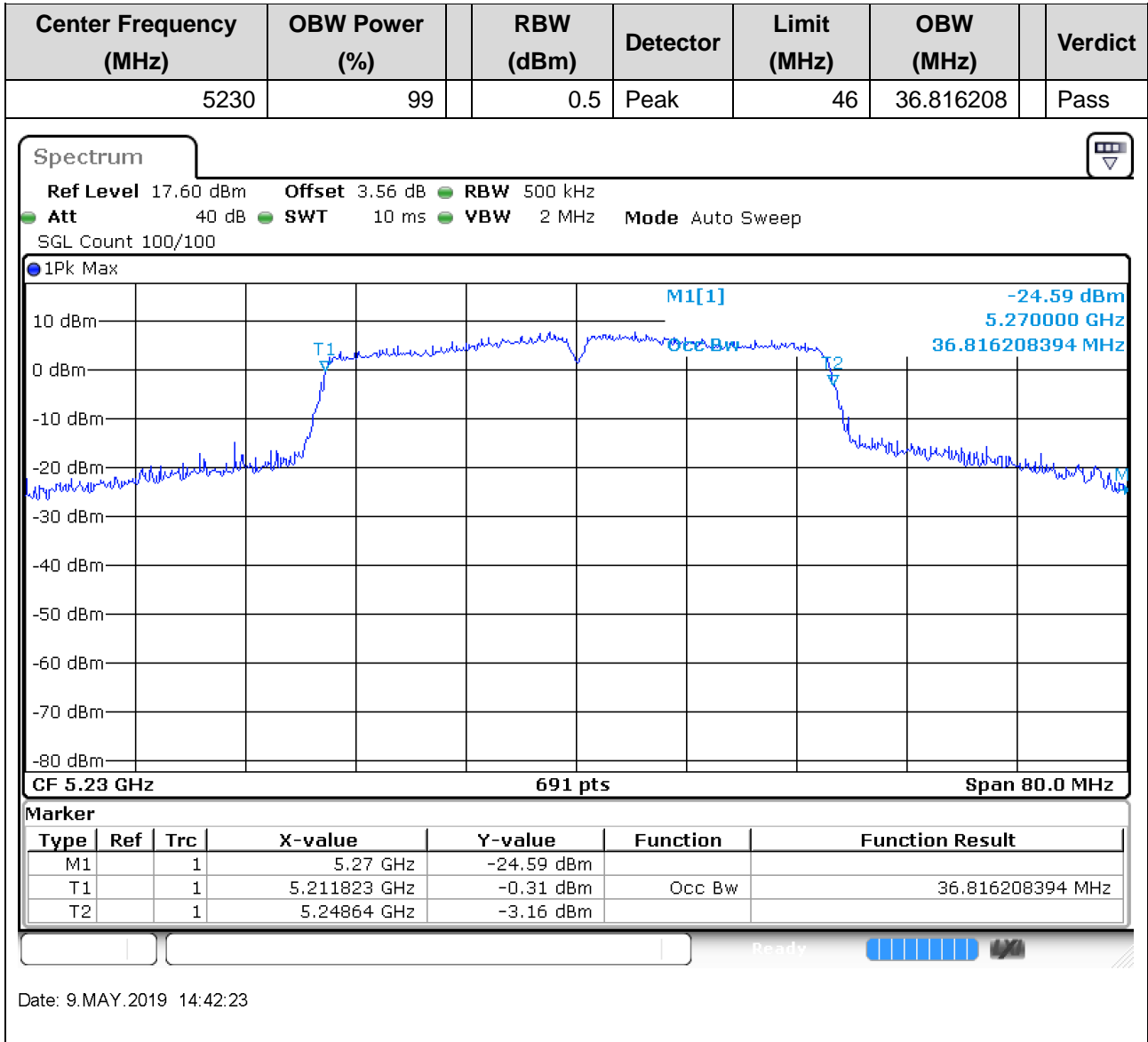
### 7.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5190	99	0.5	Peak	46	37.163531	Pass



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

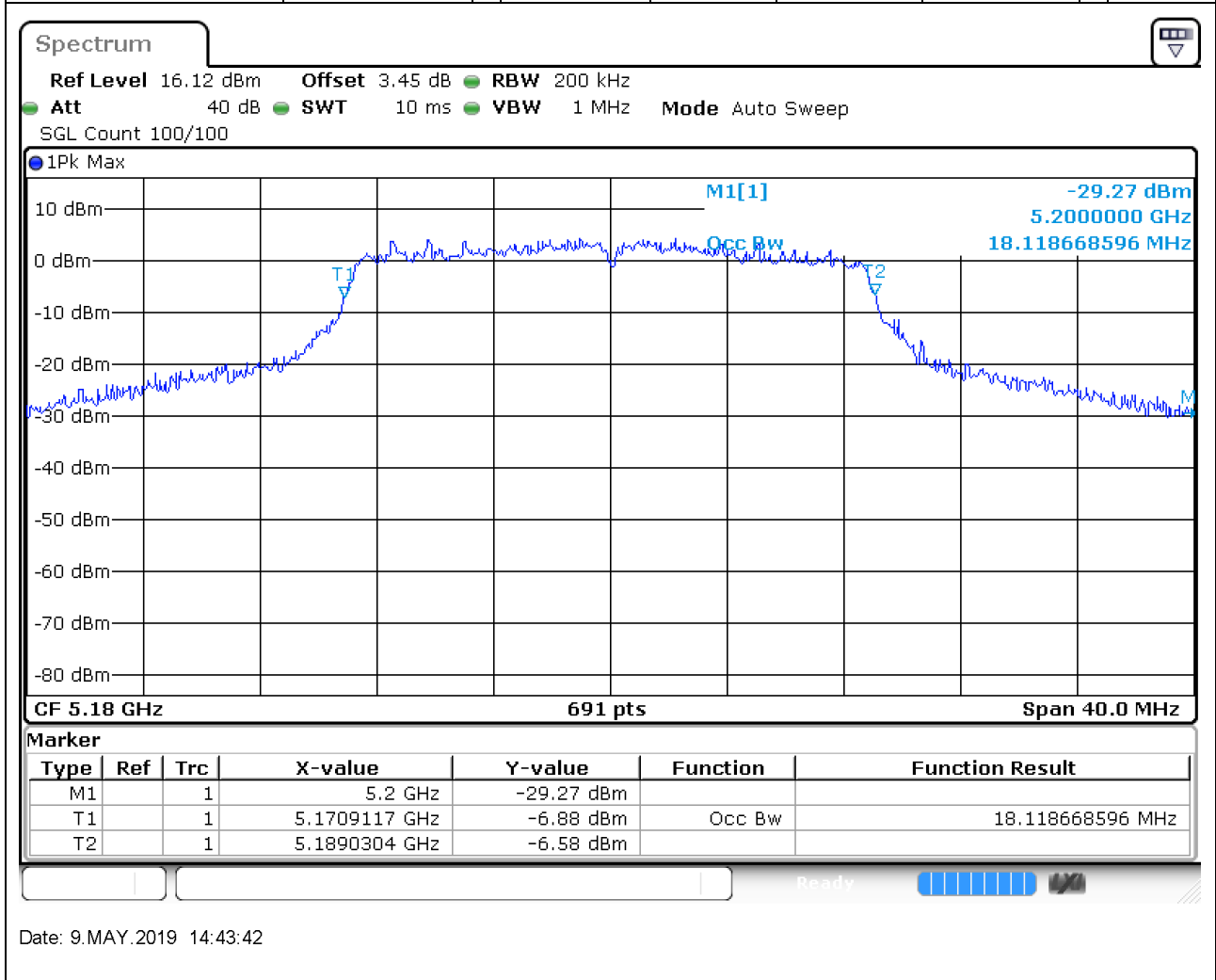
### 8.1. A.2.2-99% Bandwidth(NTNV)



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

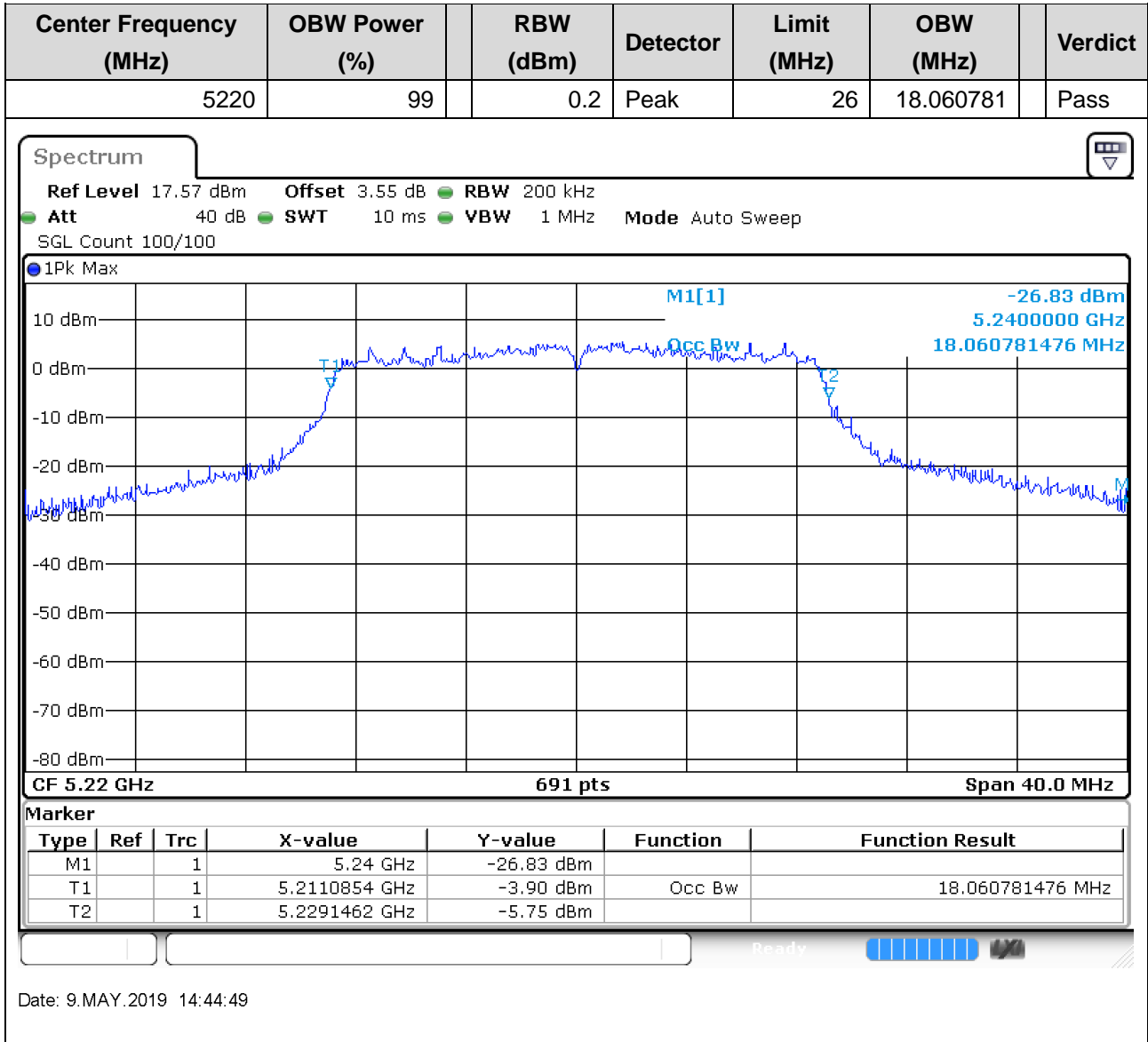
### 9.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5180	99	0.2	Peak	26	18.118669	Pass



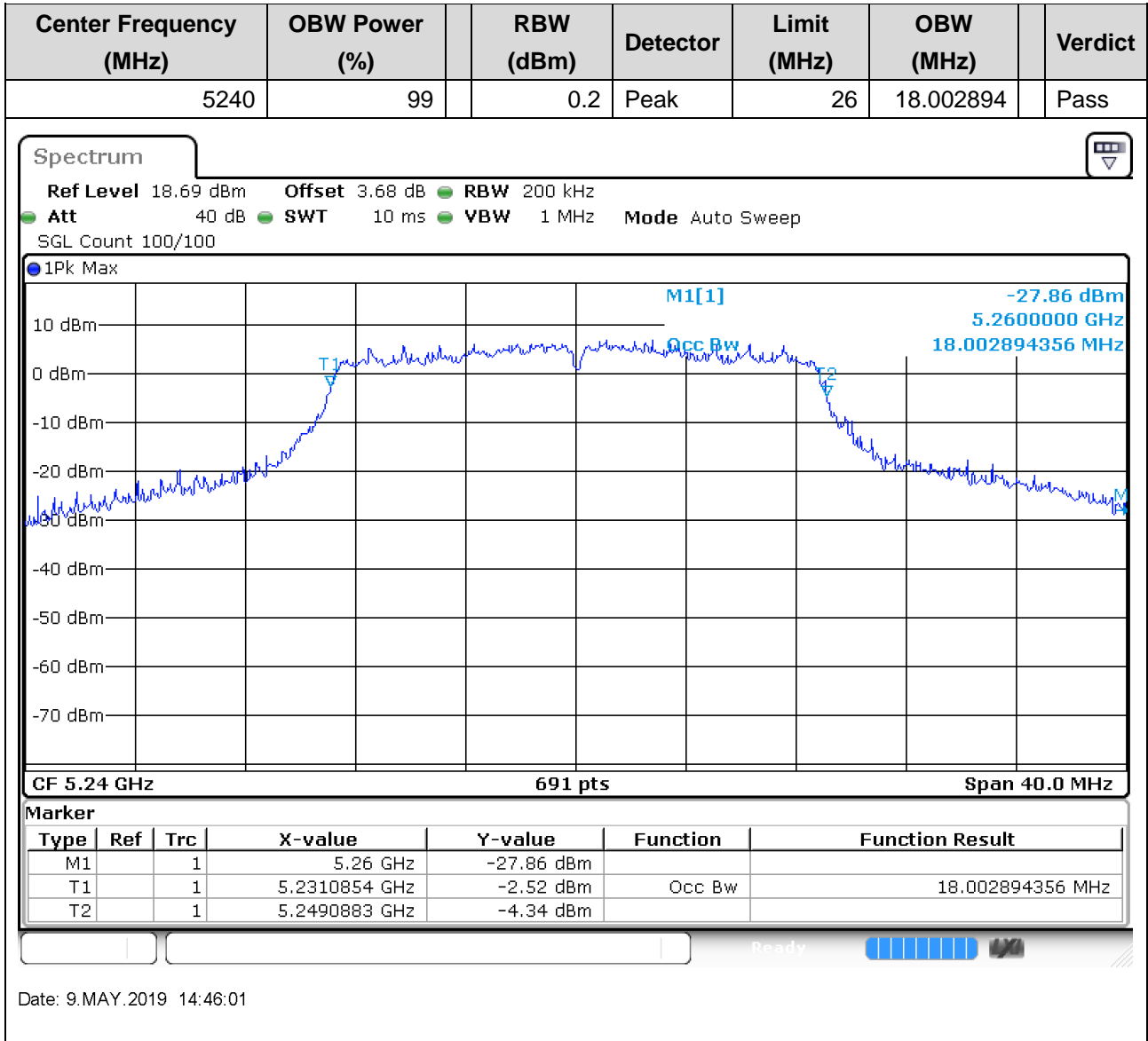
## 10. 802.11ac\_20M\_Band1\_M

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



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

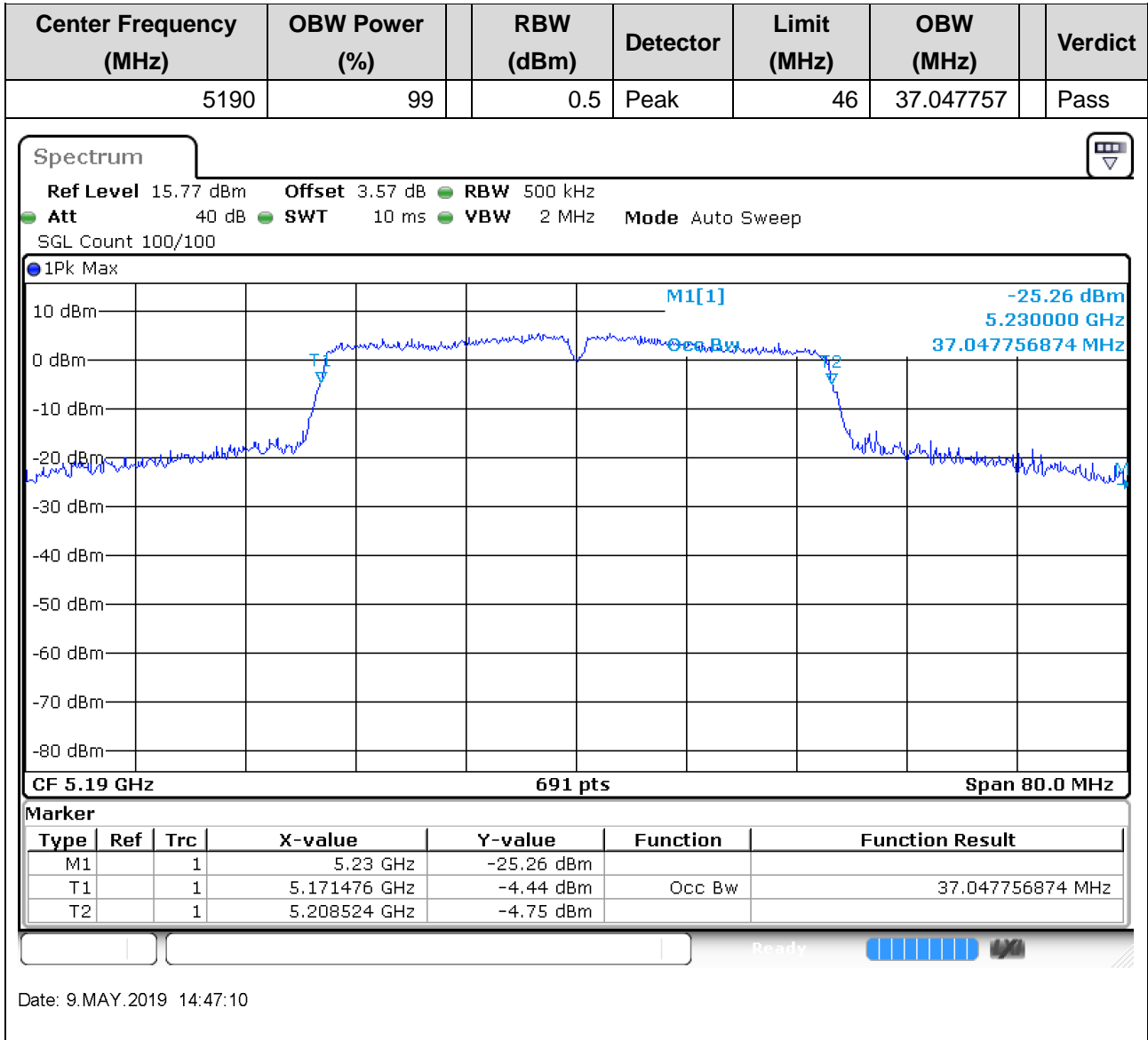
### 11.1. A.2.2-99% Bandwidth(NTNV)





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

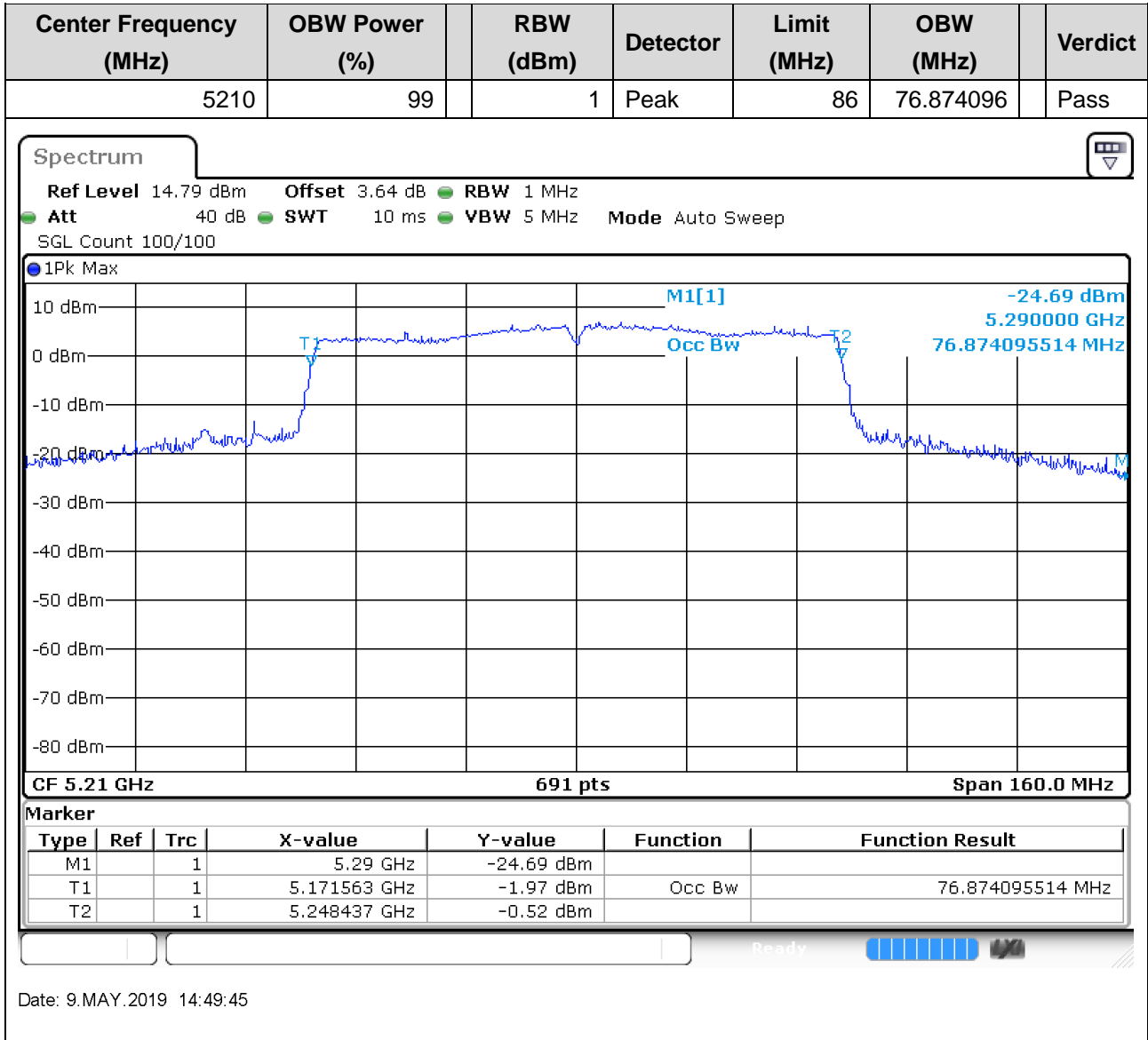
### 12.1. A.2.2-99% Bandwidth(NTNV)





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

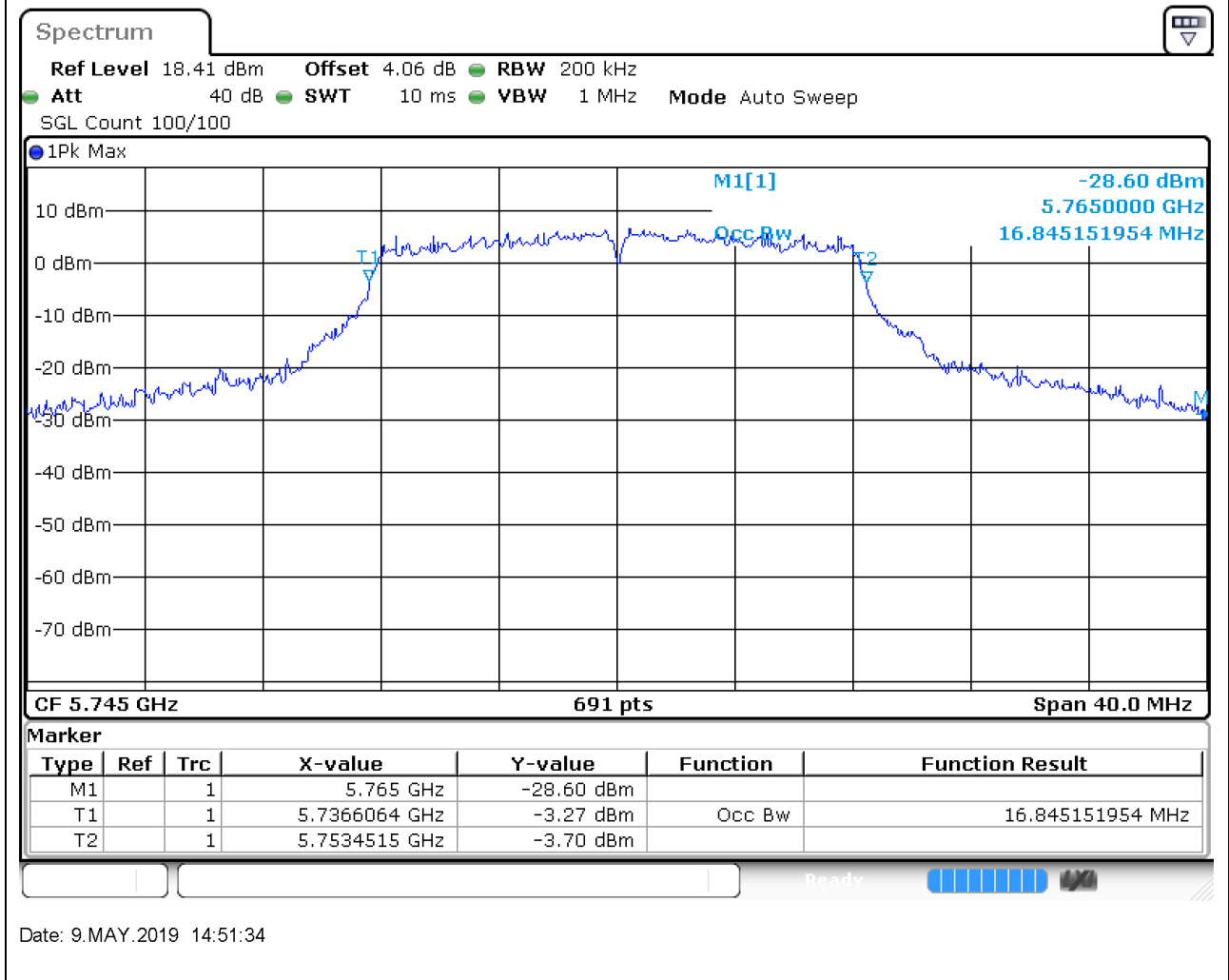
### 14.1. A.2.2-99% Bandwidth(NTNV)



## 15. 802.11a\_20M\_Band4\_L

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

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5745	99	0.2	Peak	26	16.845152	Pass

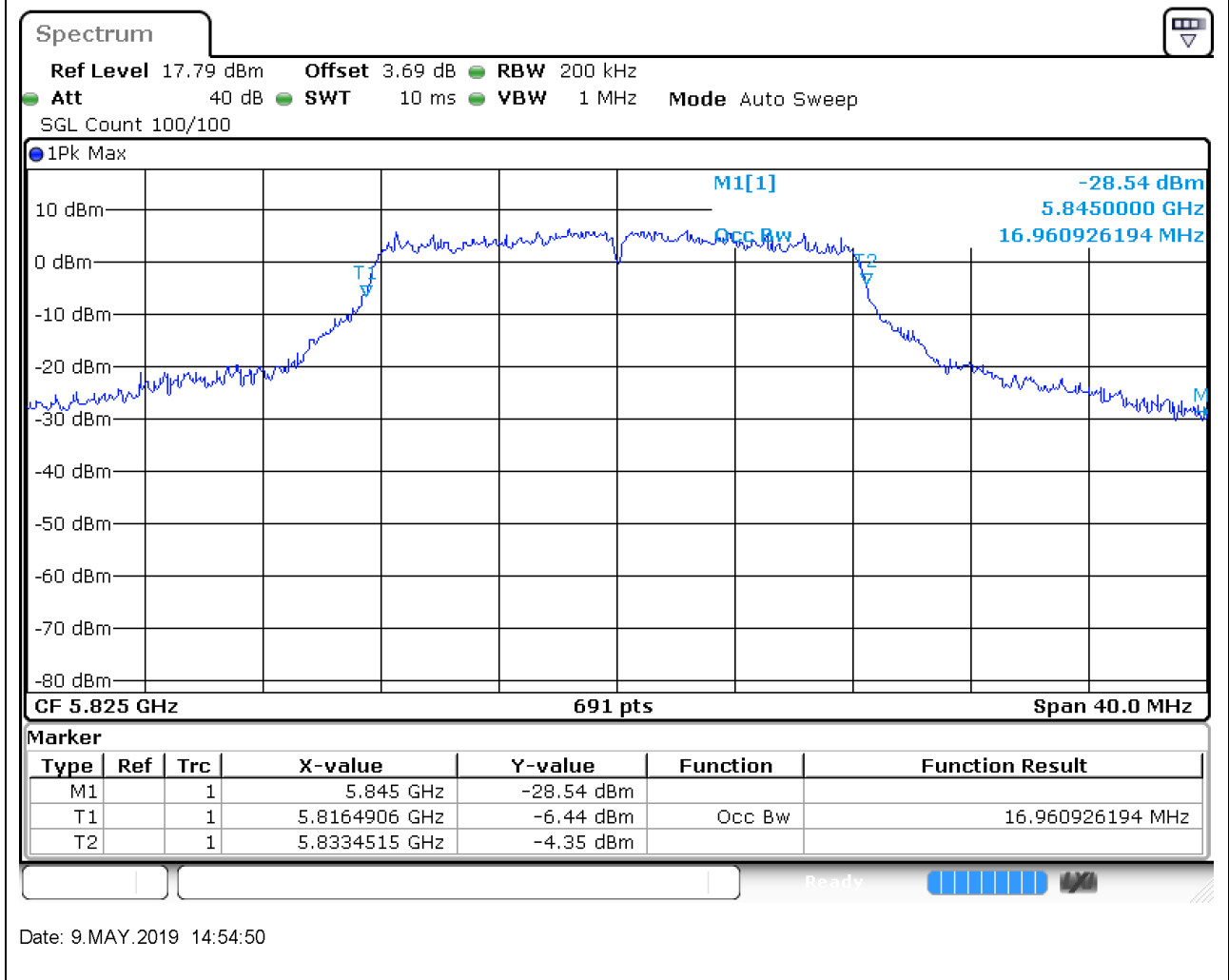




## 17. 802.11a\_20M\_Band4\_H

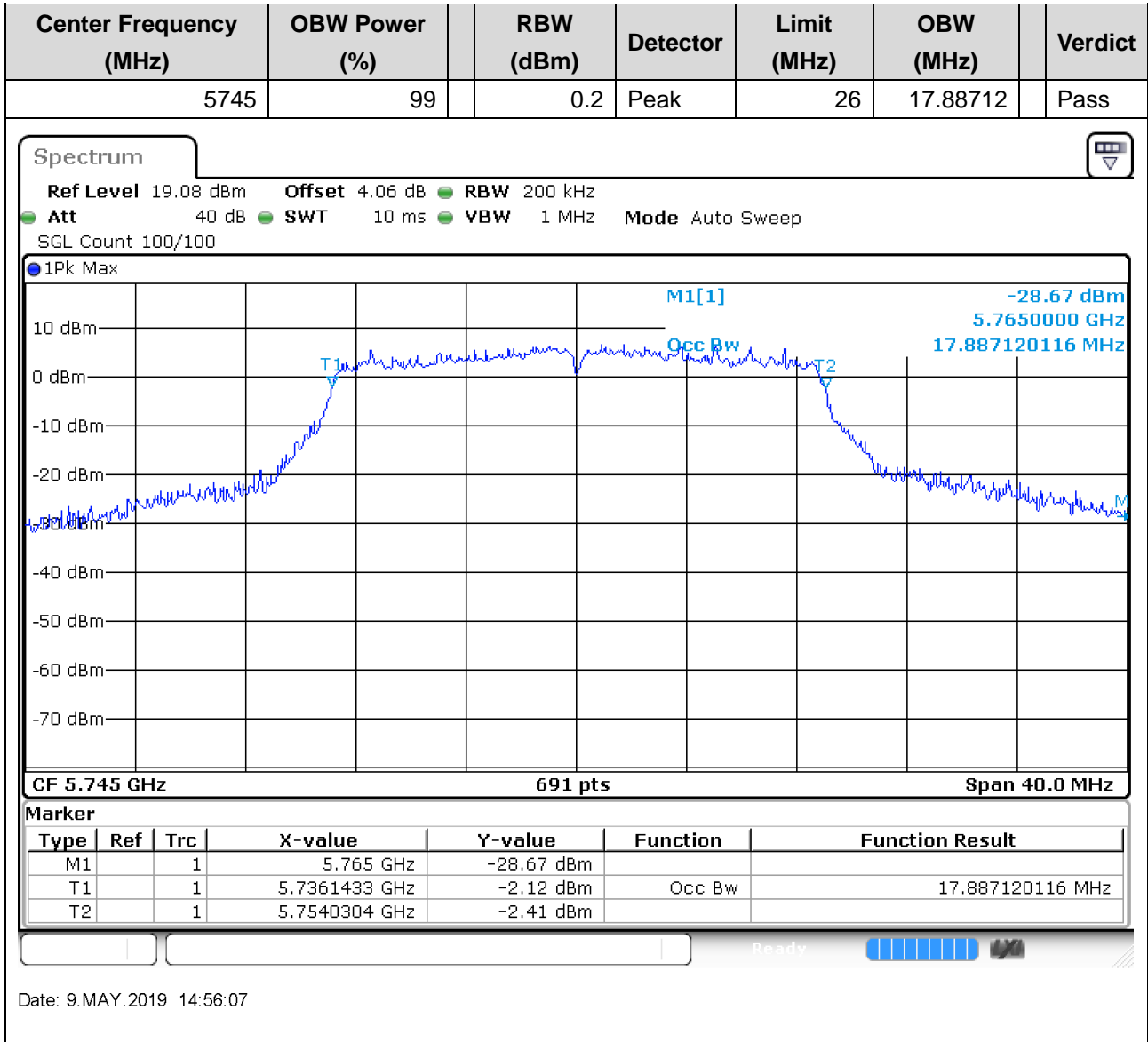
### 17.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5825	99	0.2	Peak	26	16.960926	Pass



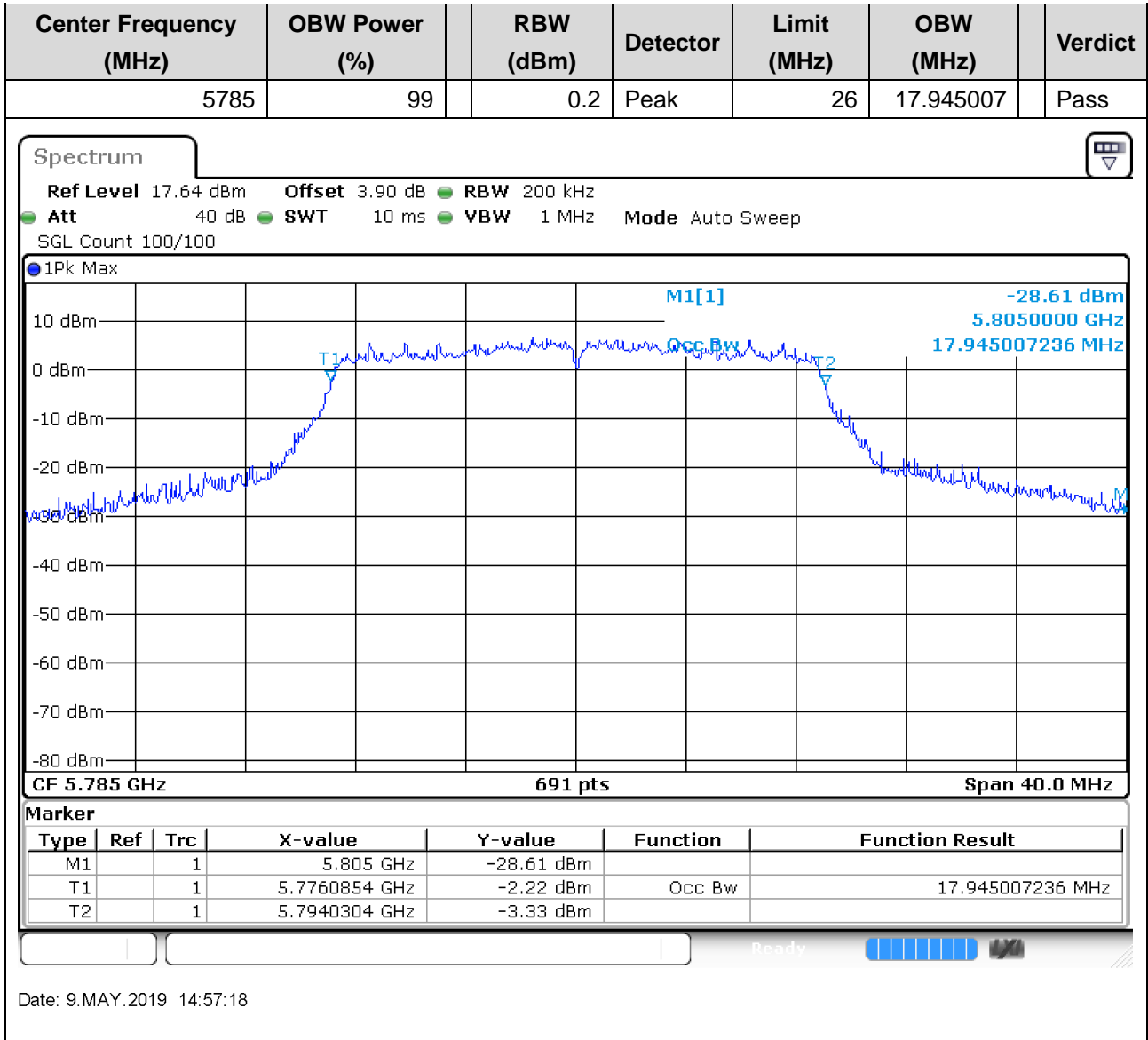
## 18. 802.11n\_20M\_Band4\_L

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



## 19. 802.11n\_20M\_Band4\_M

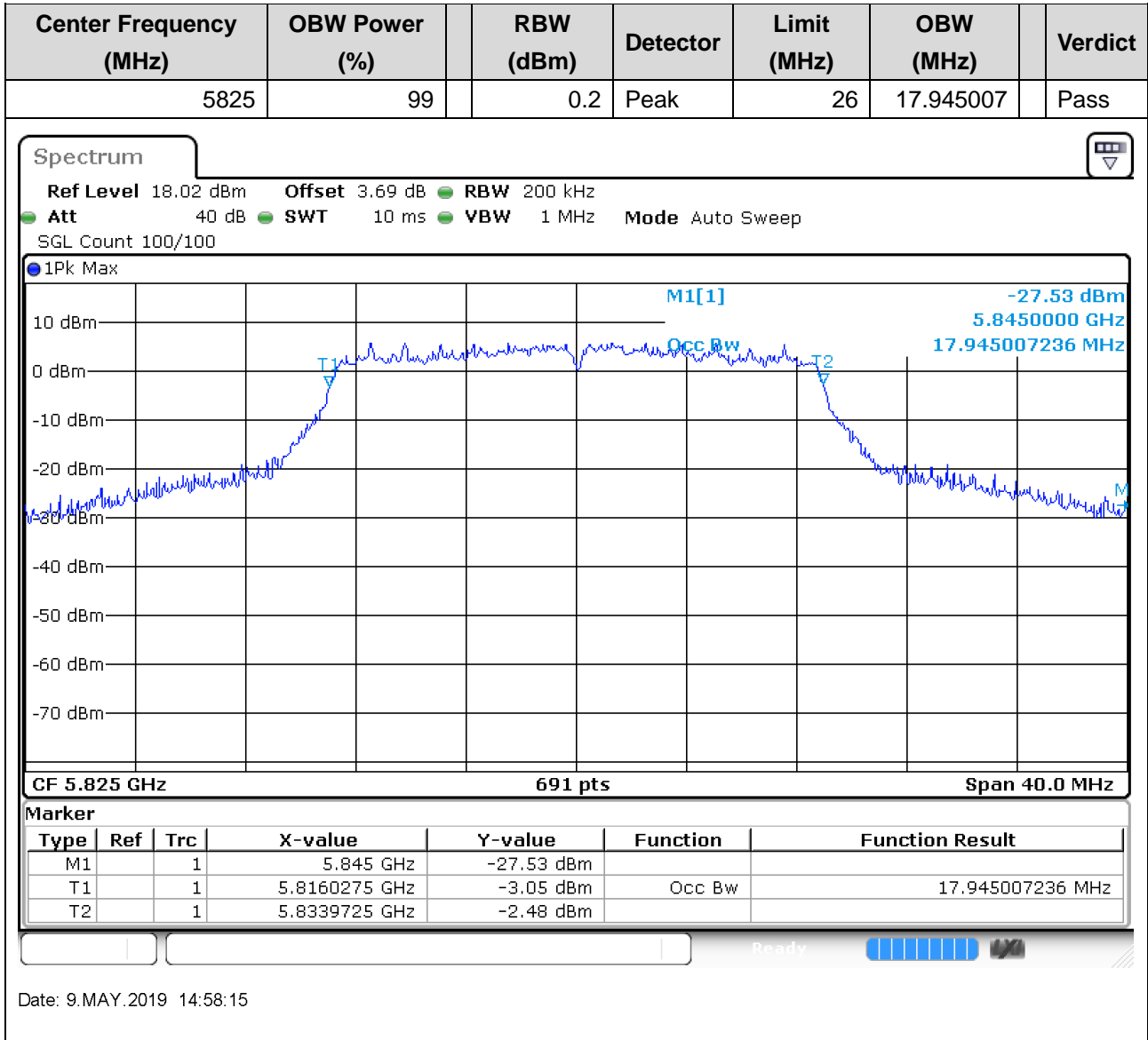
### 19.1. A.2.2-99% Bandwidth(NTNV)





## 20. 802.11n\_20M\_Band4\_H

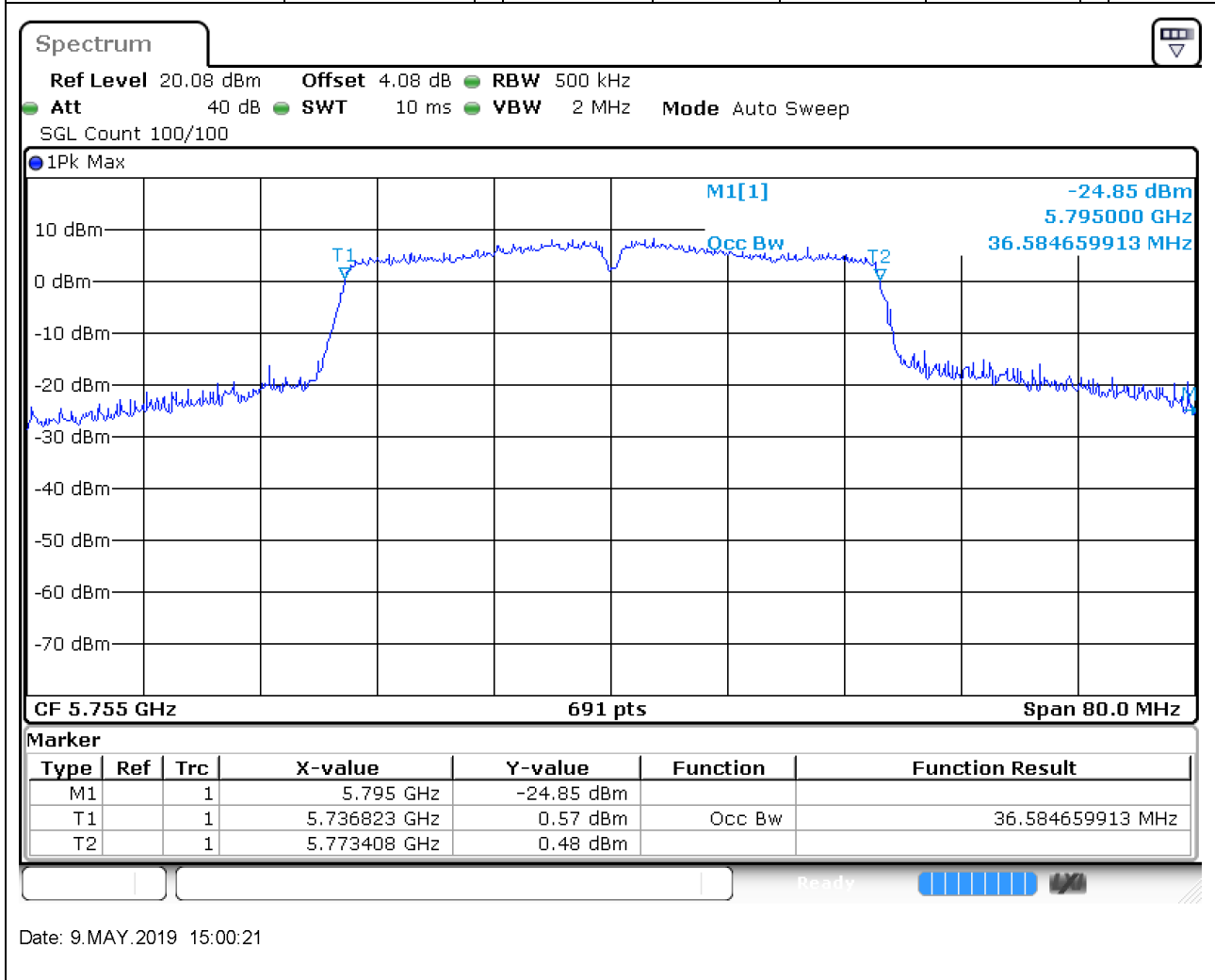
### 20.1. A.2.2-99% Bandwidth(NTNV)



## 21. 802.11n\_40M\_Band4\_L

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

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5755	99	0.5	Peak	46	36.58466	Pass

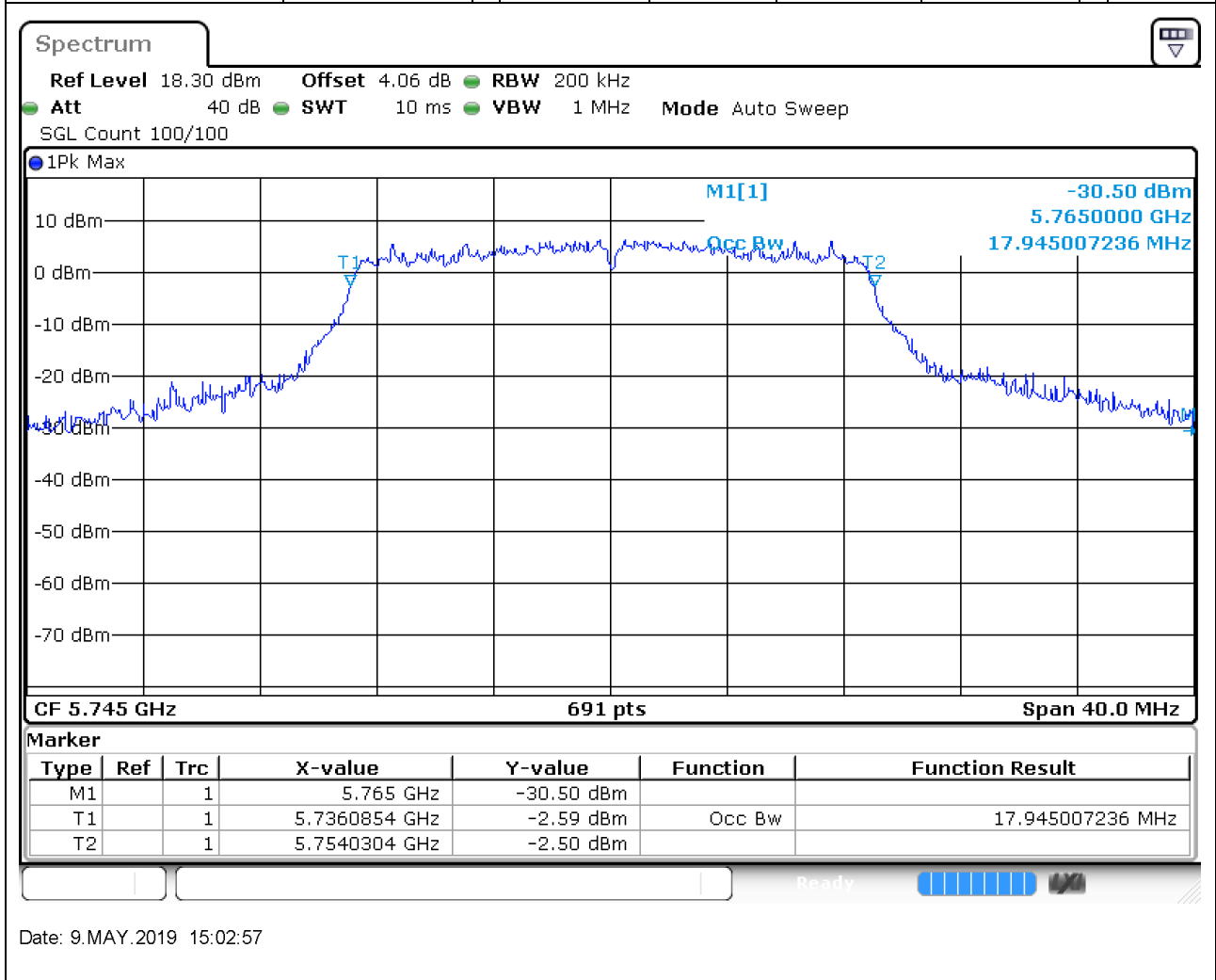




## 23. 802.11ac\_20M\_Band4\_L

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

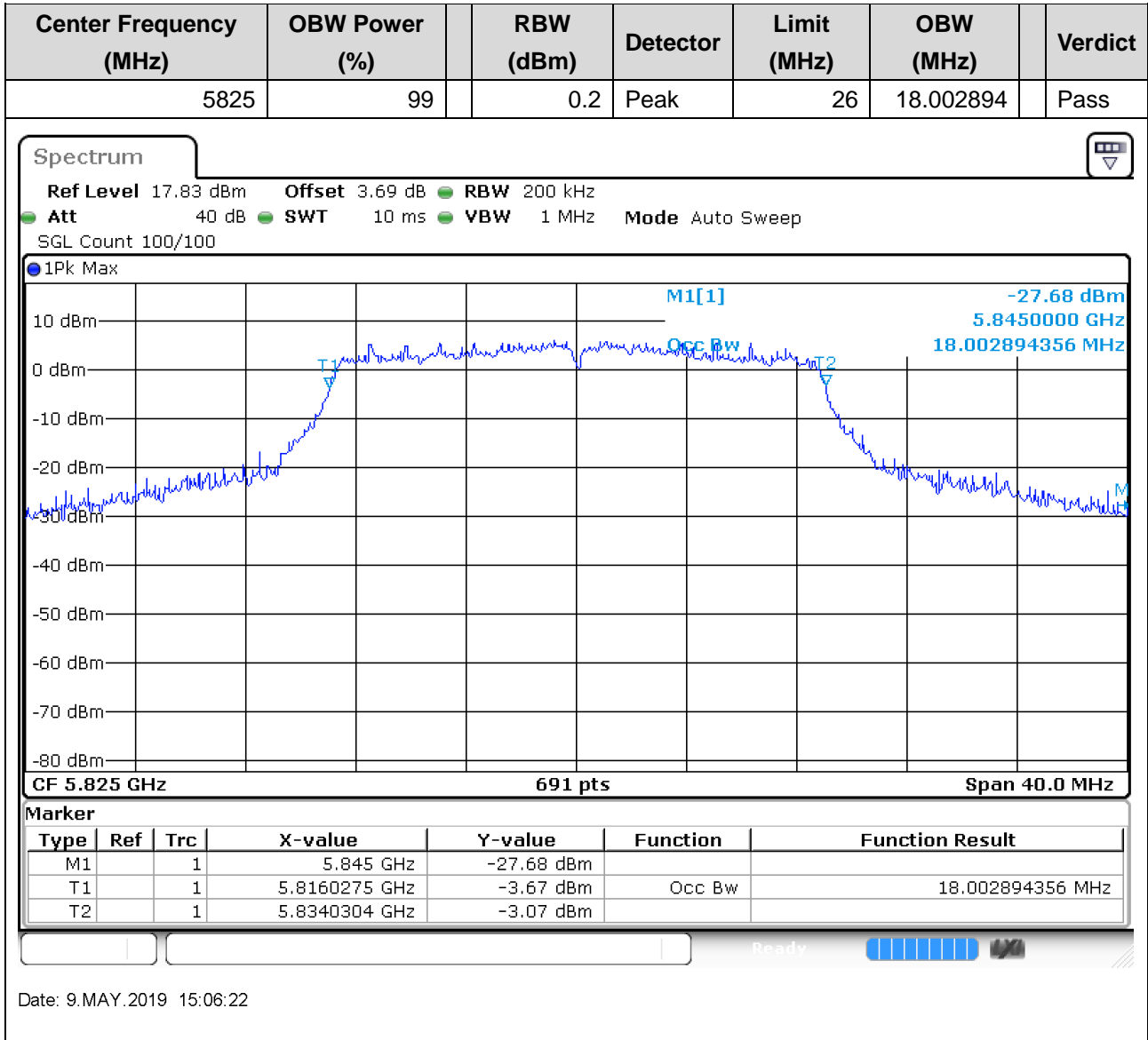
Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5745	99	0.2	Peak	26	17.945007	Pass





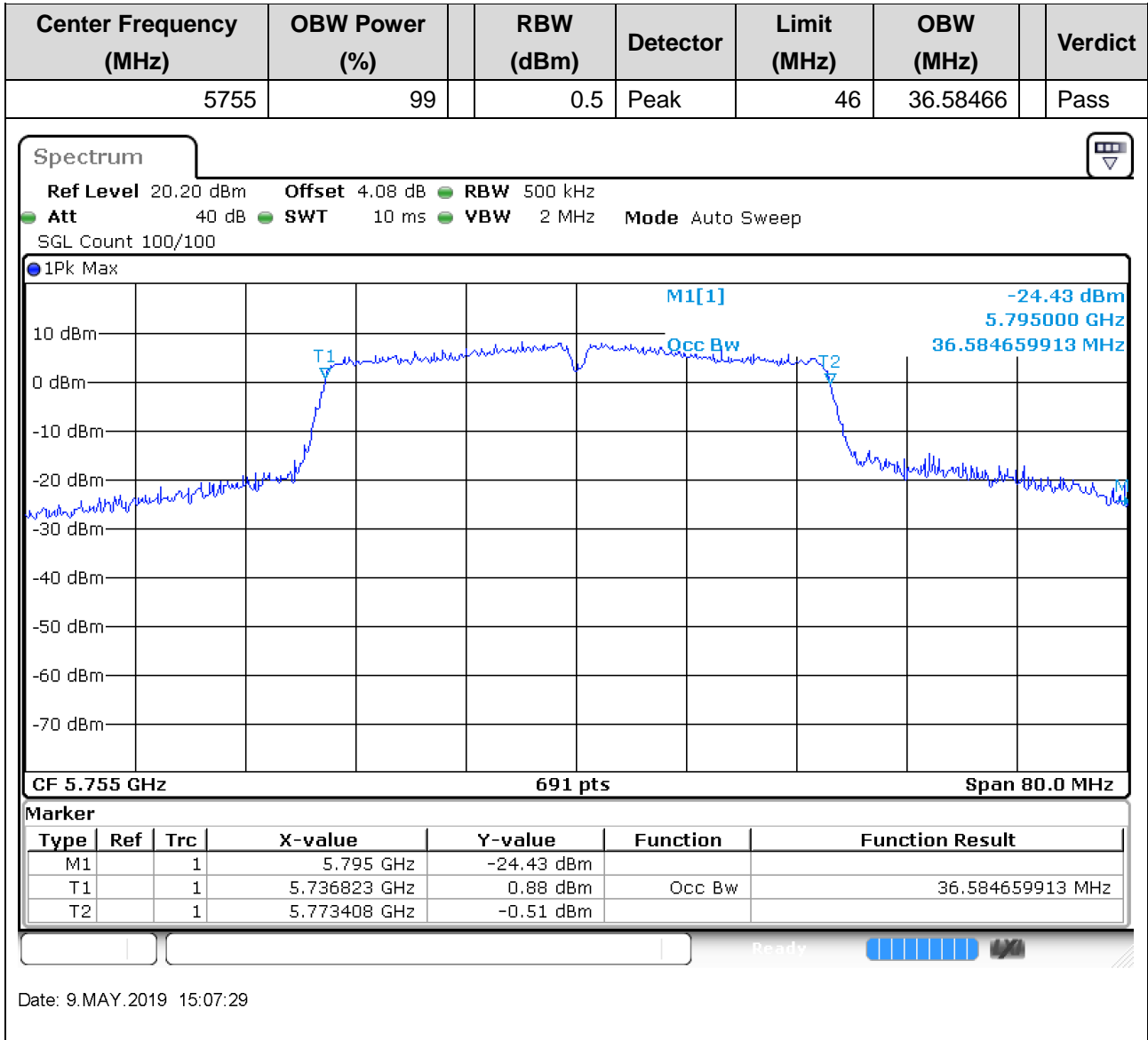
## 25. 802.11ac\_20M\_Band4\_H

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



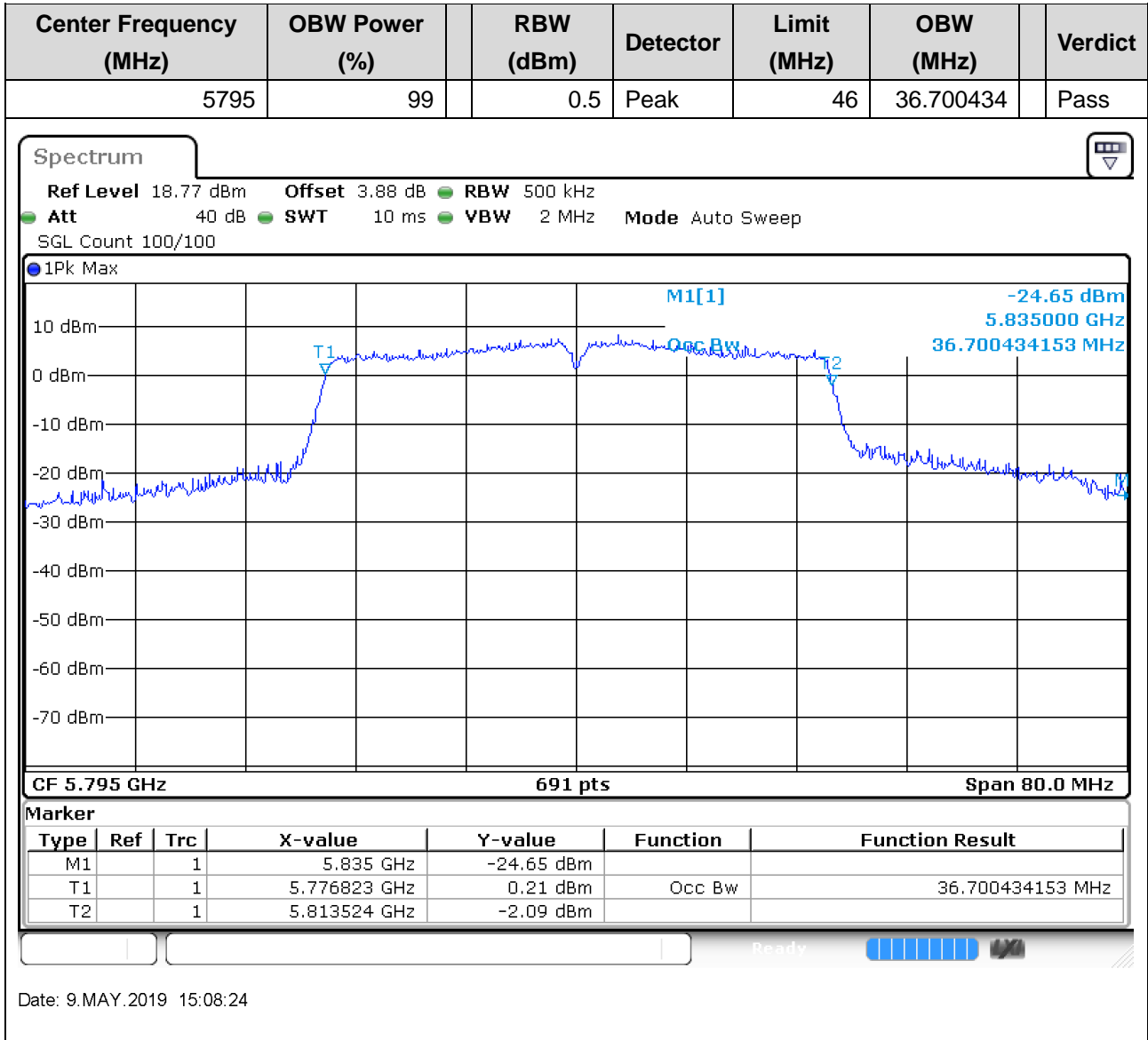
## 26. 802.11ac\_40M\_Band4\_L

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



## 27. 802.11ac\_40M\_Band4\_H

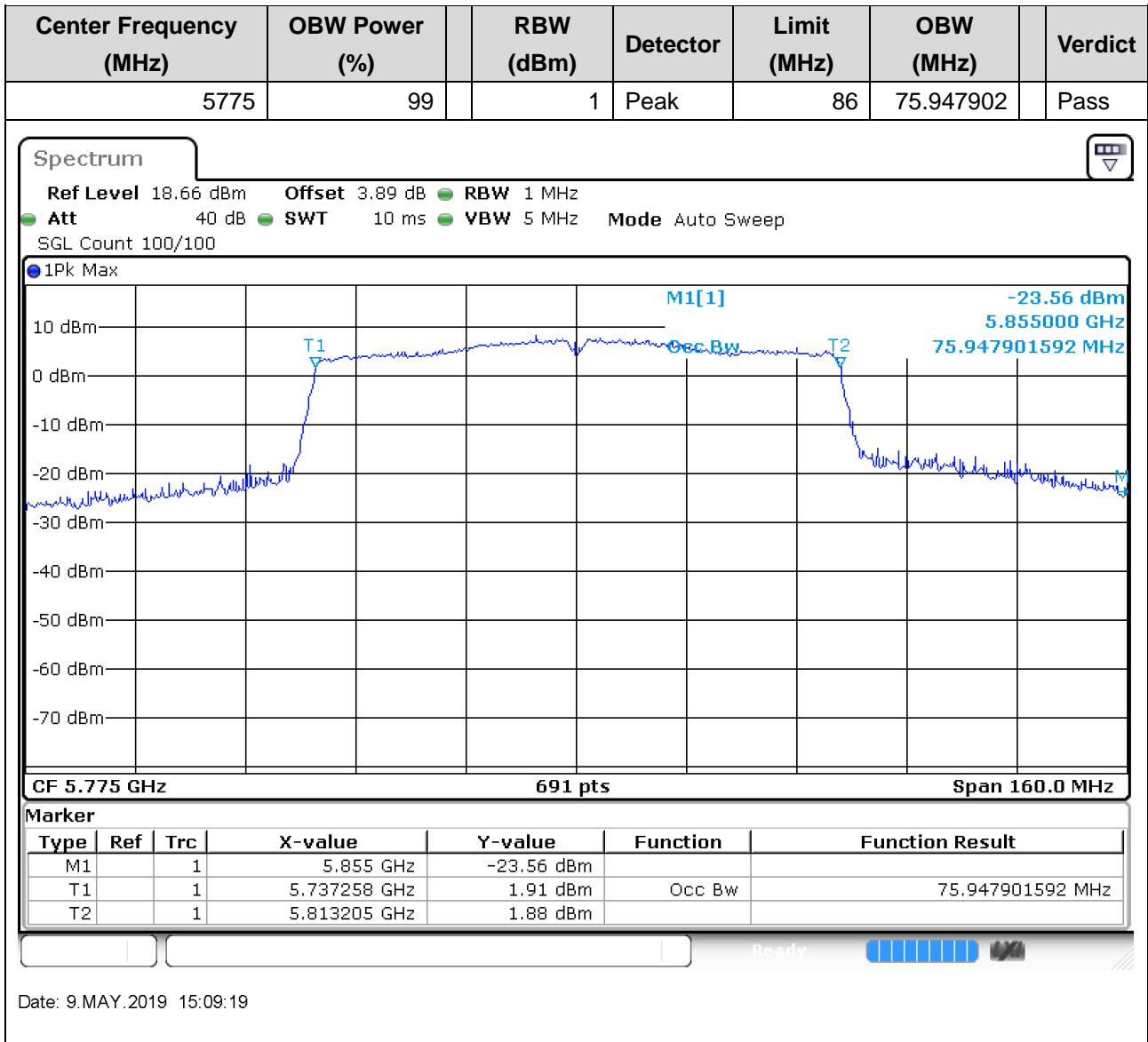
### 27.1. A.2.2-99% Bandwidth(NTNV)





## 28. 802.11ac\_80M\_Band4\_M

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



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END