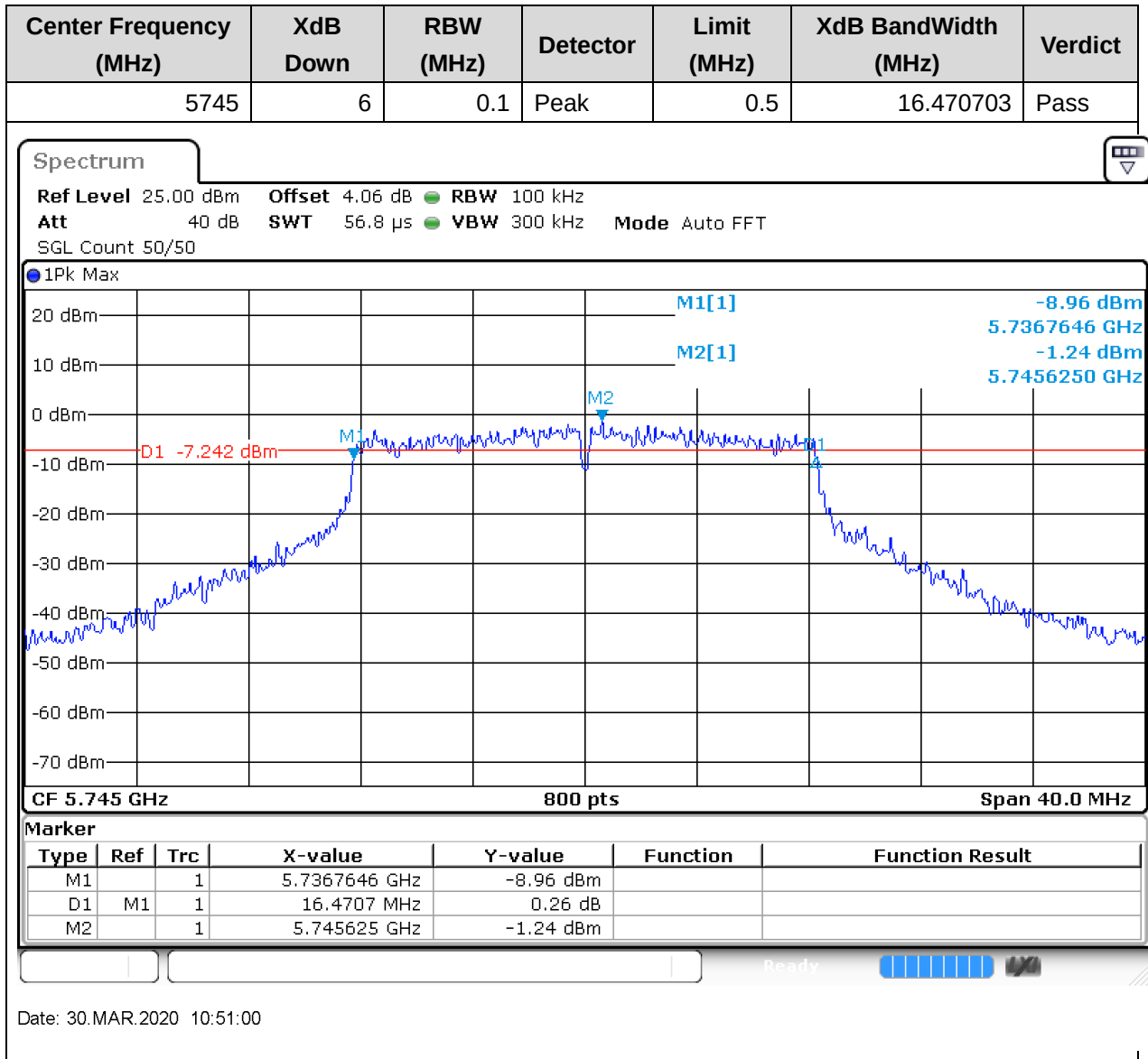


Annex A.3 6dB BandWidth

Main Antenna

1. 802.11a_20M_Band4_L

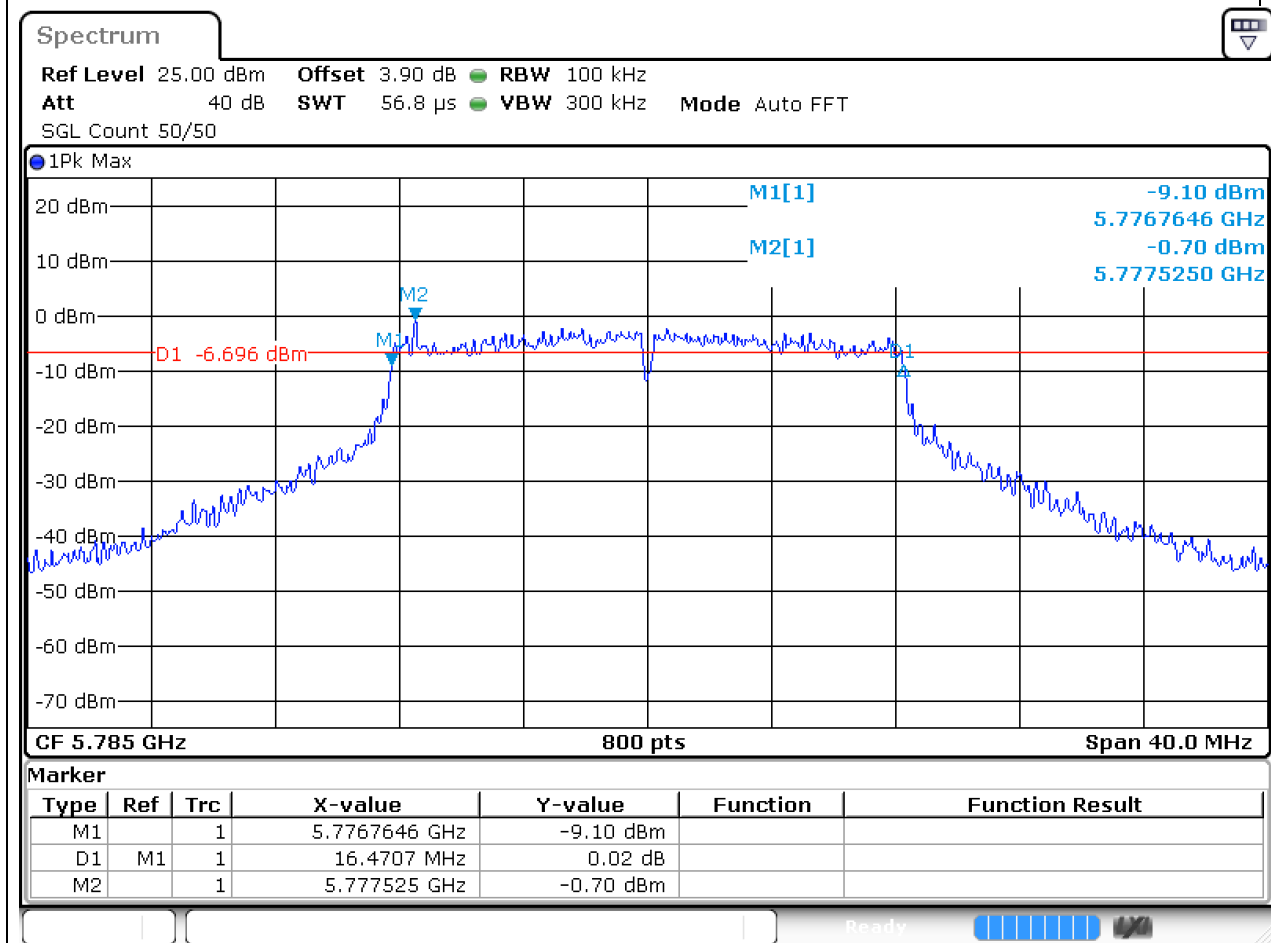
1.1. A.2.1-6dB BandWidth(NTNV)



2. 802.11a_20M_Band4_M

2.1. A.2.1-6dB BandWidth(NTNV)

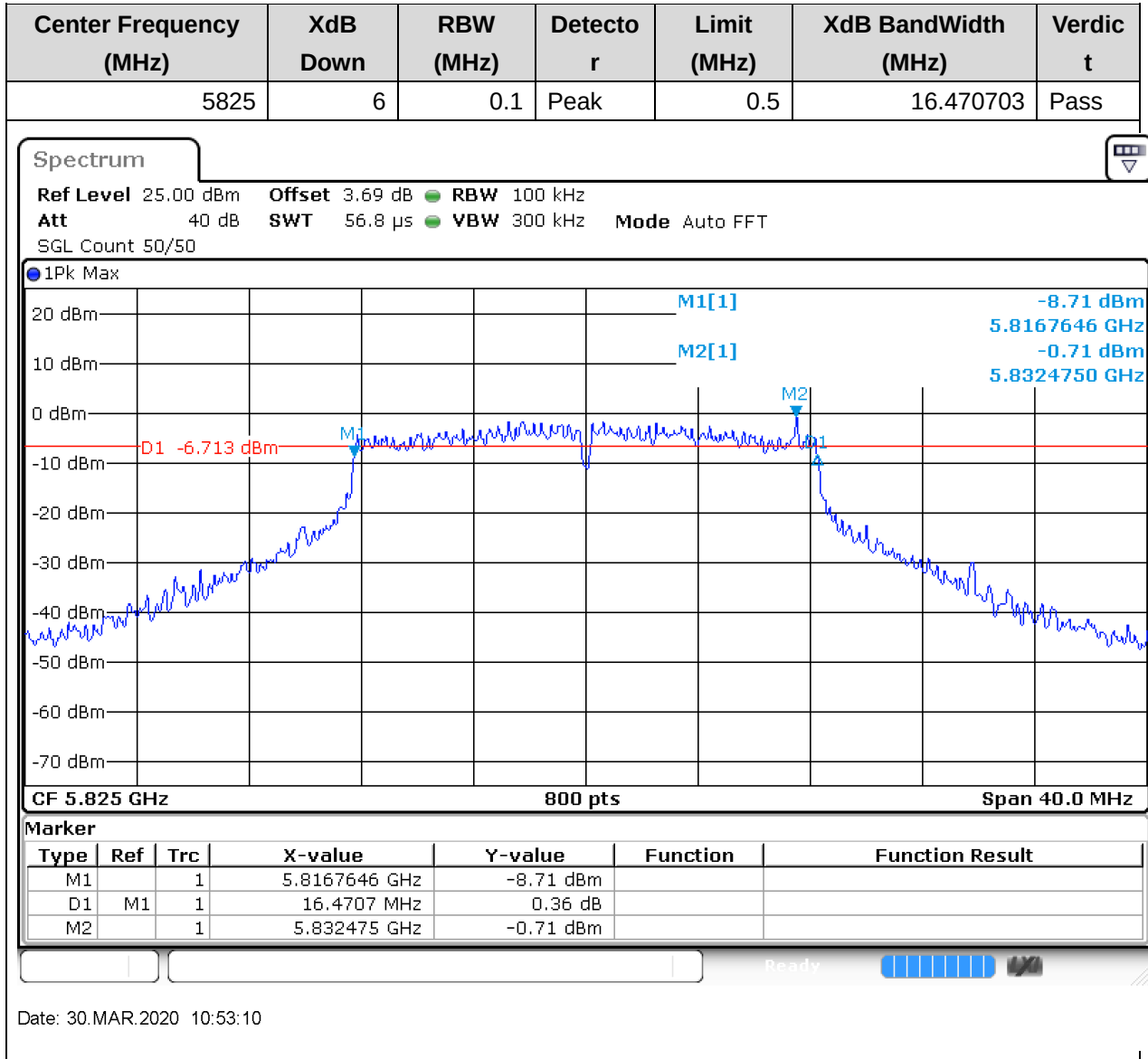
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5785	6	0.1	Peak	0.5	16.470703	Pass



Date: 30.MAR.2020 10:52:09

3. 802.11a_20M_Band4_H

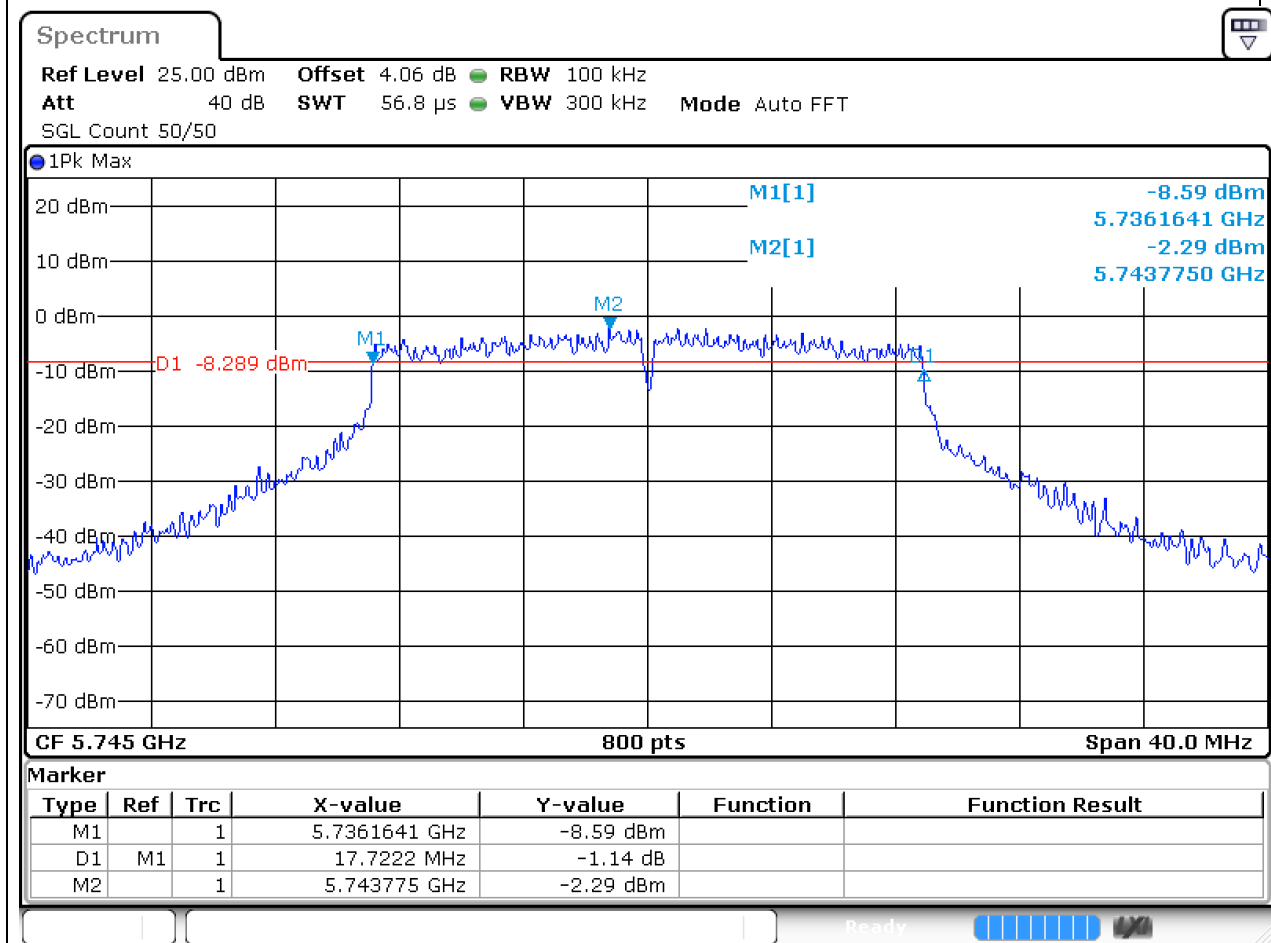
3.1. A.2.1-6dB BandWidth(NTNV)



4. 802.11n_20M_Band4_L

4.1. A.2.1-6dB BandWidth(NTNV)

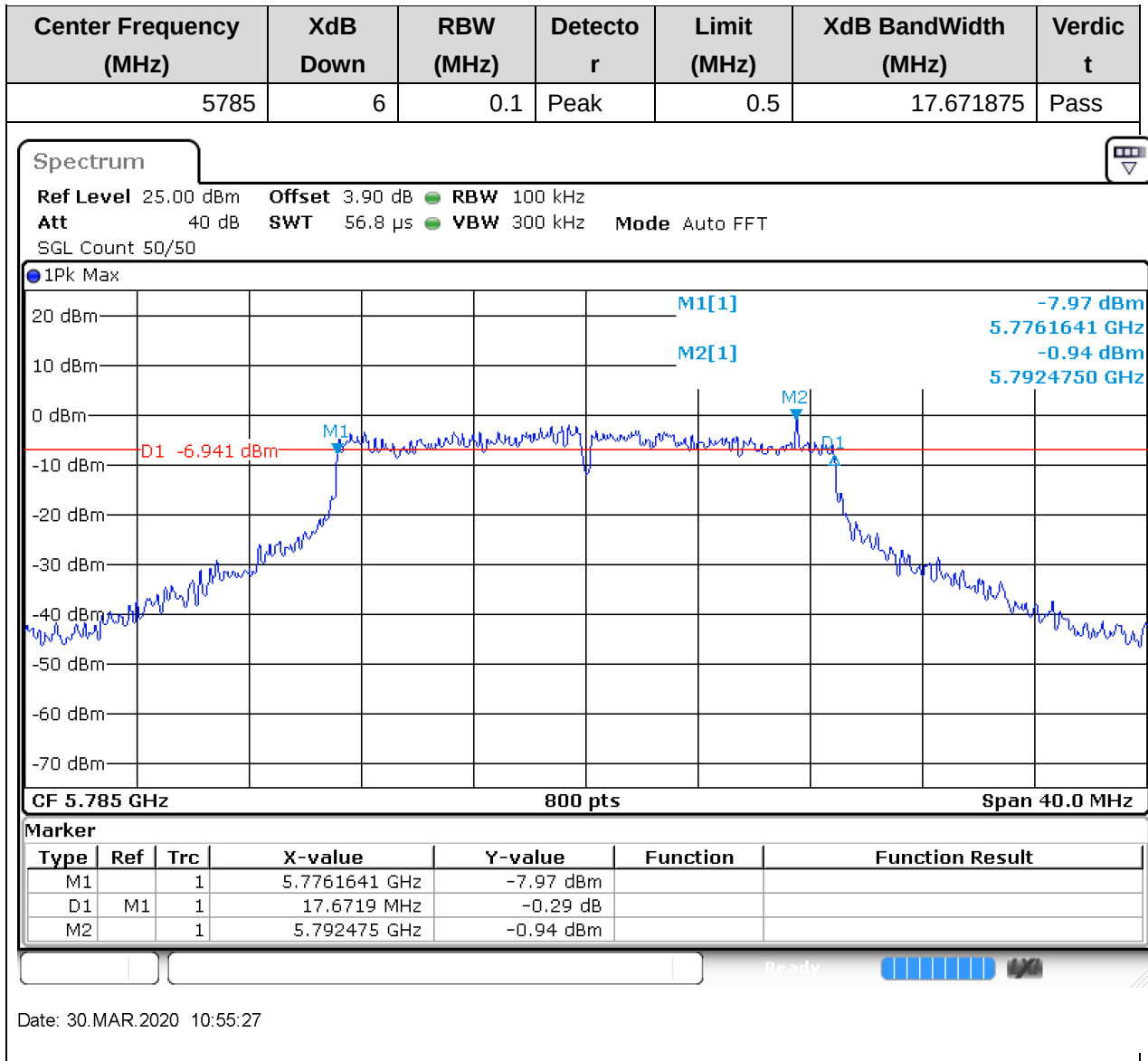
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5745	6	0.1	Peak	0.5	17.722168	Pass



Date: 30.MAR.2020 10:54:28

5. 802.11n_20M_Band4_M

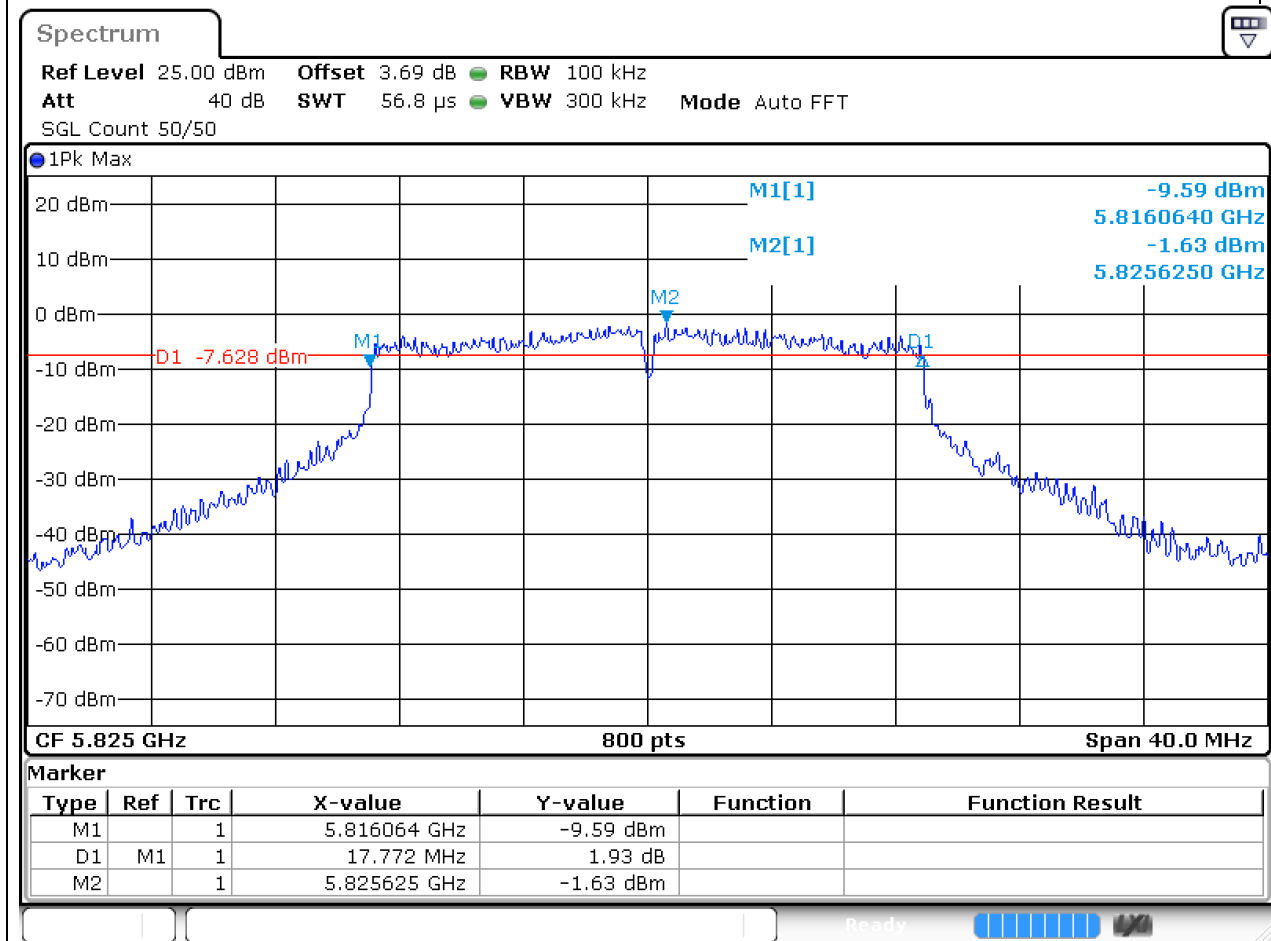
5.1. A.2.1-6dB BandWidth(NTNV)



6. 802.11n_20M_Band4_H

6.1. A.2.1-6dB BandWidth(NTNV)

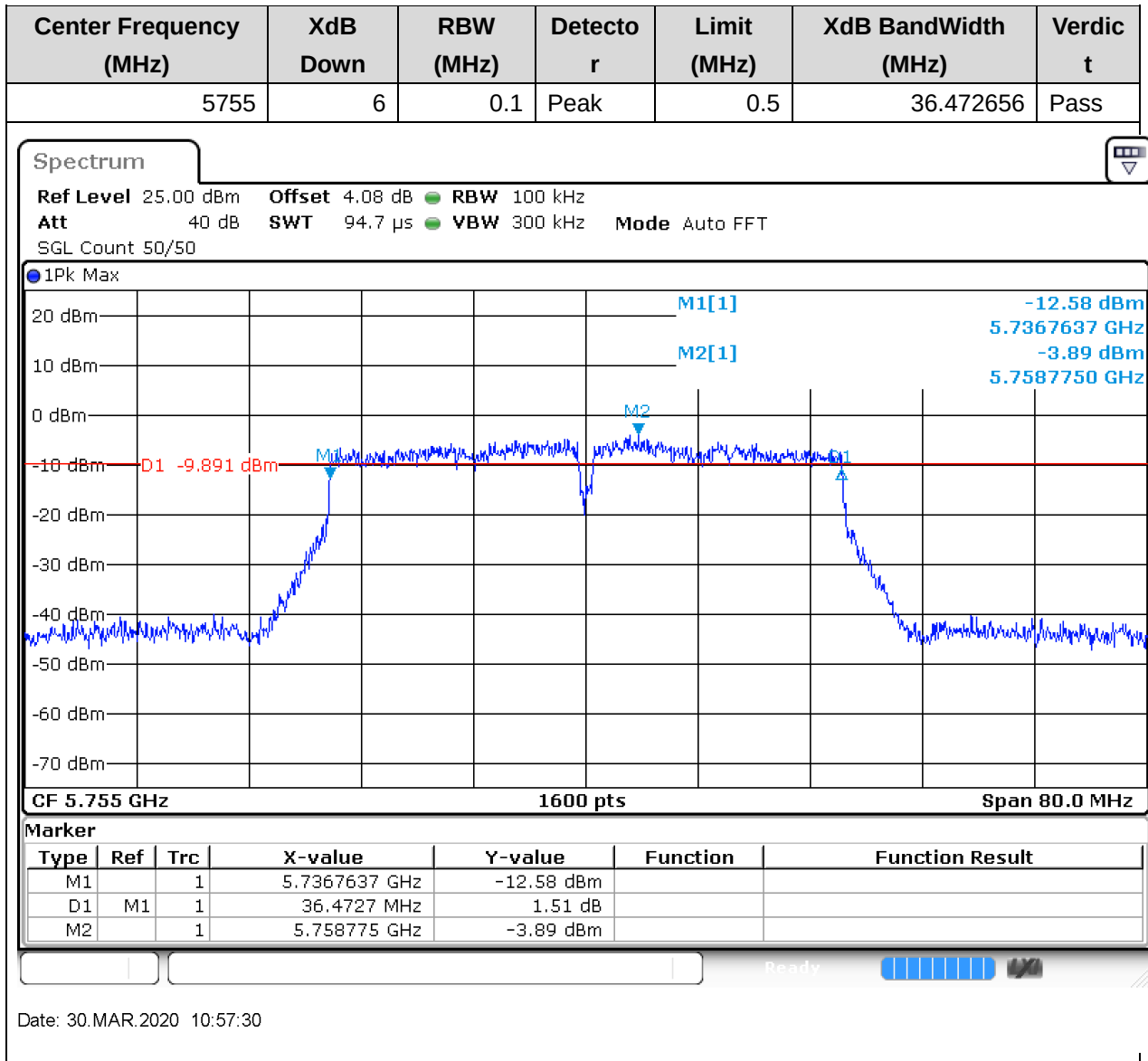
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	6	0.1	Peak	0.5	17.771973	Pass



Date: 30.MAR.2020 10:56:24

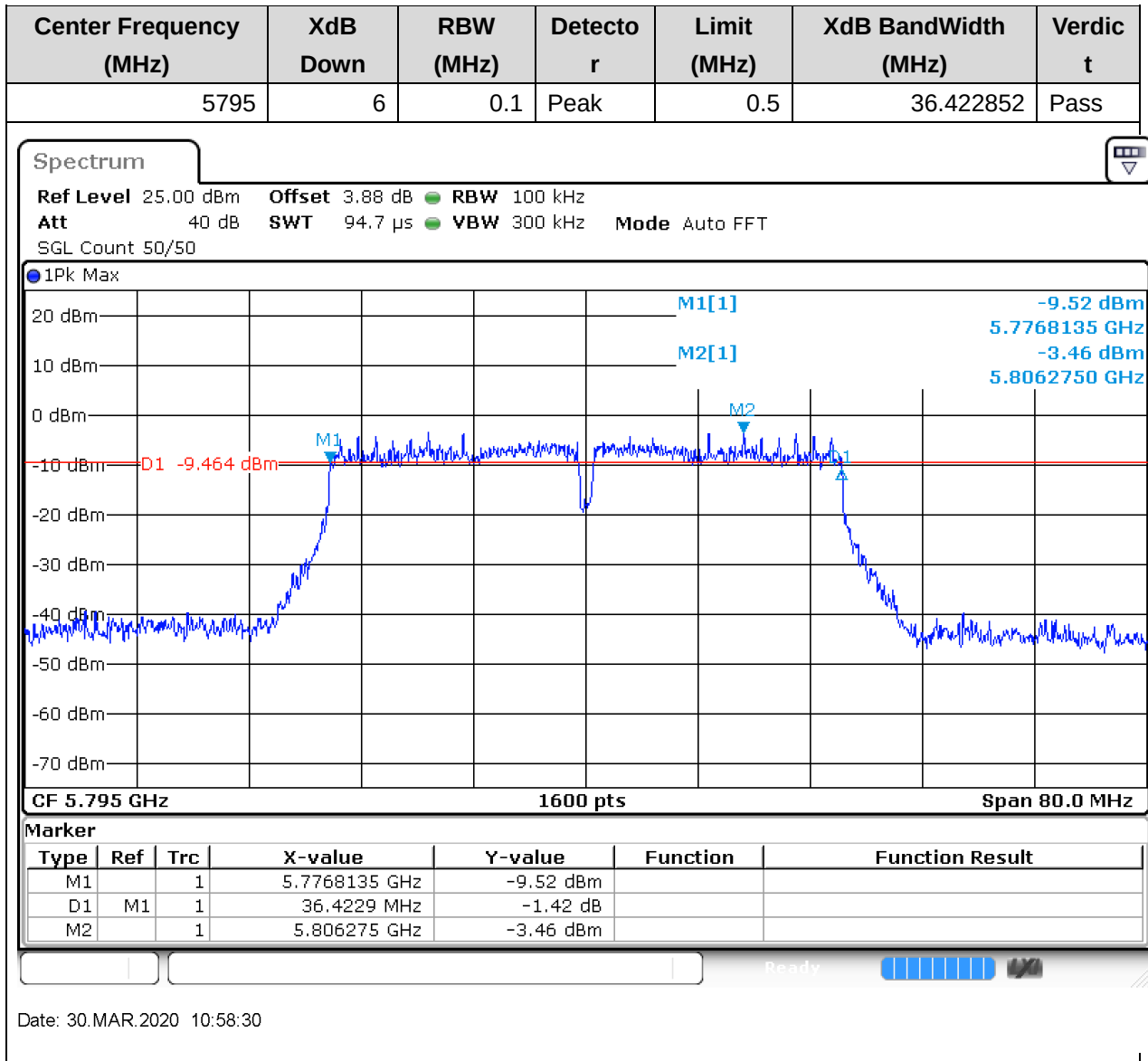
7. 802.11n_40M_Band4_L

7.1. A.2.1-6dB BandWidth(NTNV)



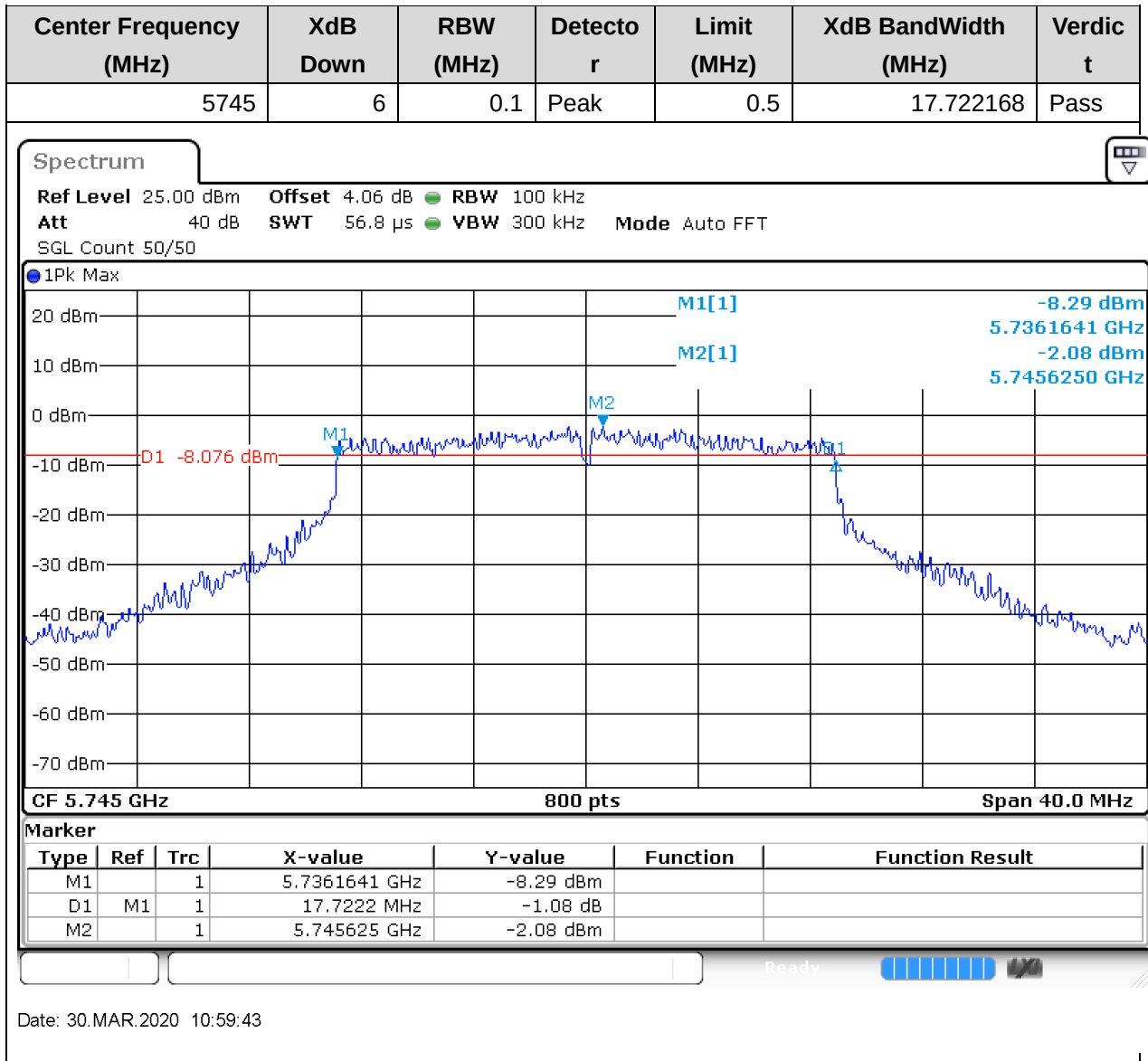
8. 802.11n_40M_Band4_H

8.1. A.2.1-6dB BandWidth(NTNV)



9. 802.11ac_20M_Band4_L

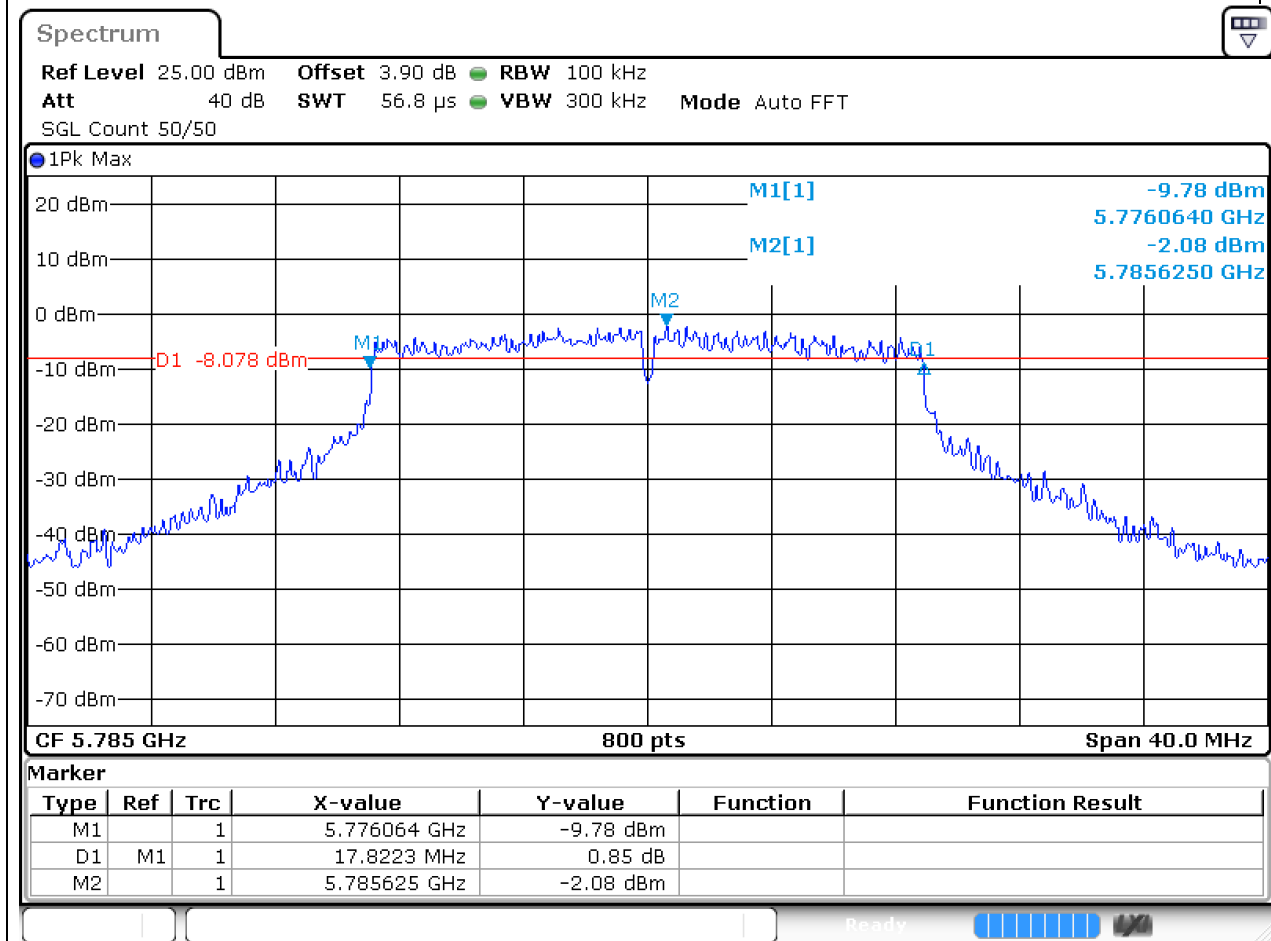
9.1. A.2.1-6dB BandWidth(NTNV)



10. 802.11ac_20M_Band4_M

10.1. A.2.1-6dB BandWidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5785	6	0.1	Peak	0.5	17.822266	Pass

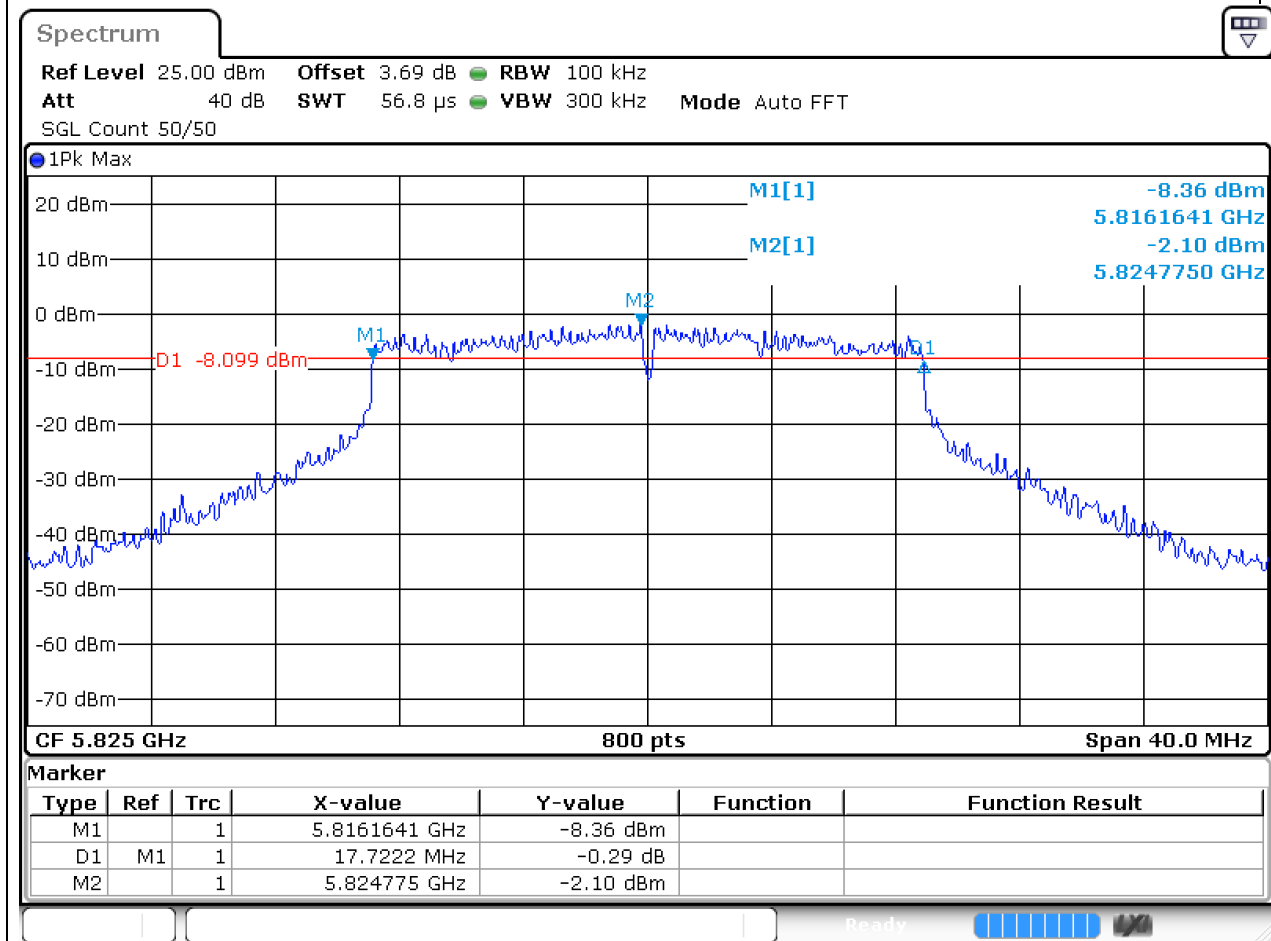


Date: 30.MAR.2020 11:00:49

11. 802.11ac_20M_Band4_H

11.1. A.2.1-6dB BandWidth(NTNV)

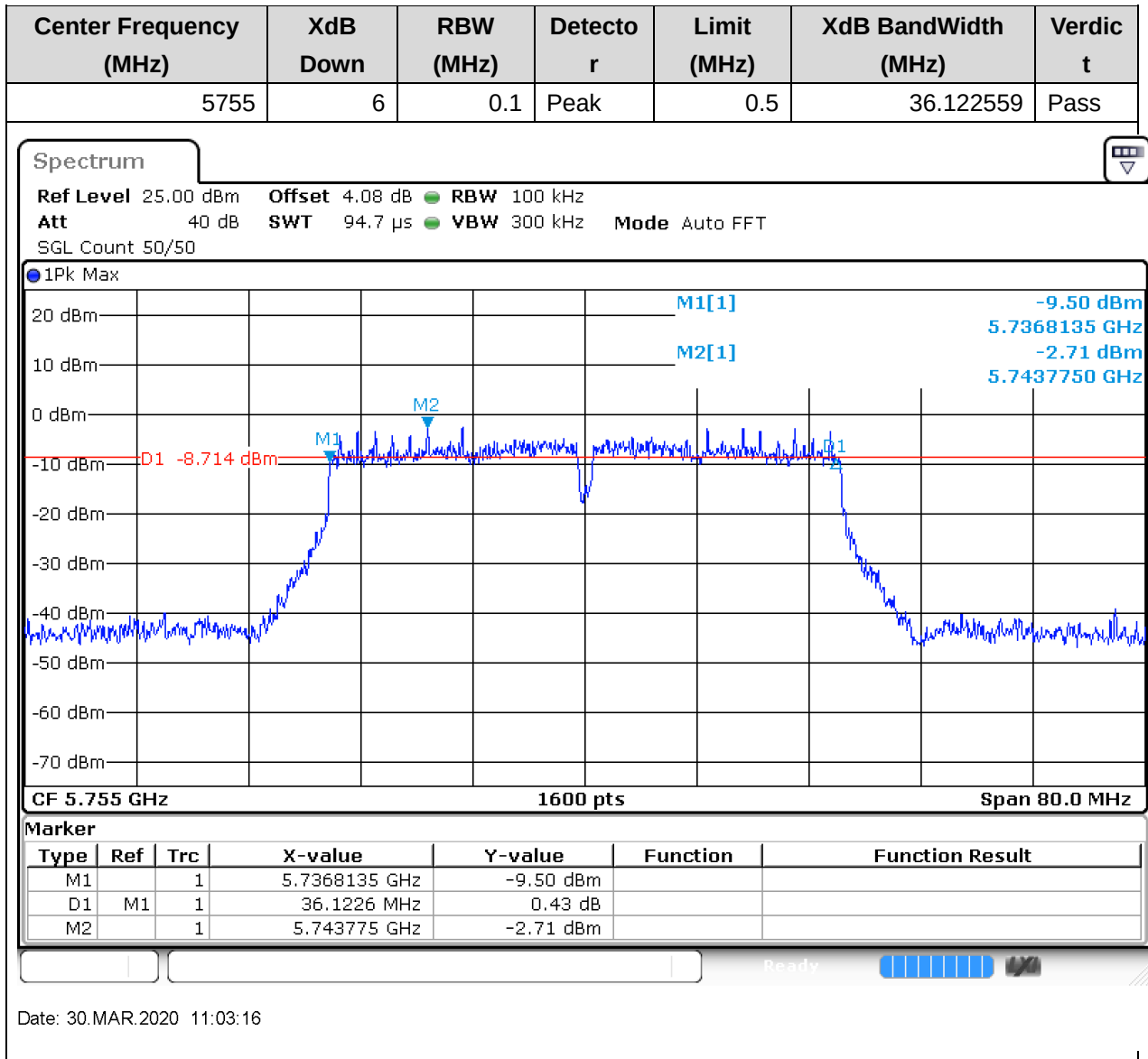
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	6	0.1	Peak	0.5	17.722168	Pass



Date: 30.MAR.2020 11:02:08

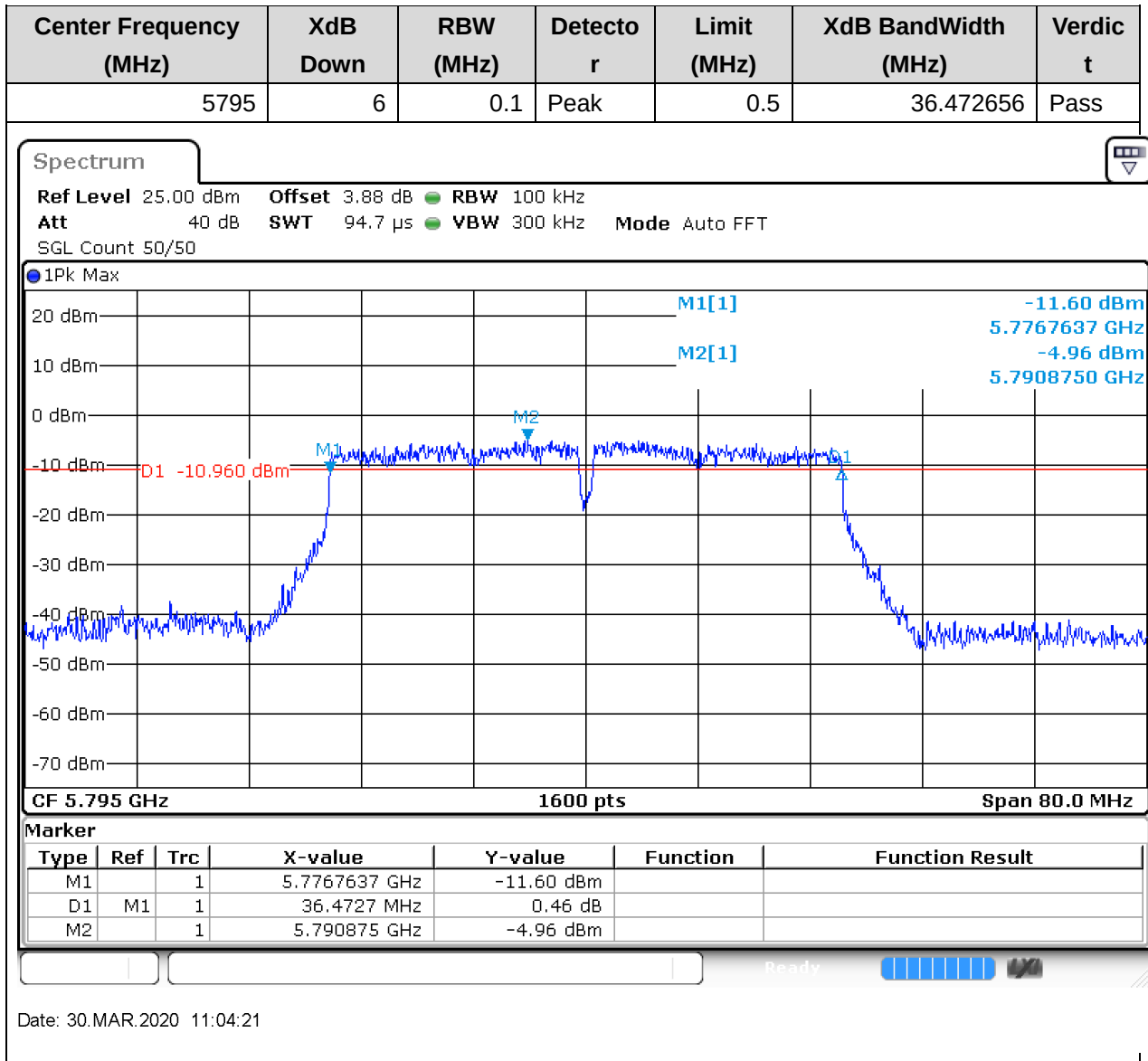
12. 802.11ac_40M_Band4_L

12.1. A.2.1-6dB BandWidth(NTNV)



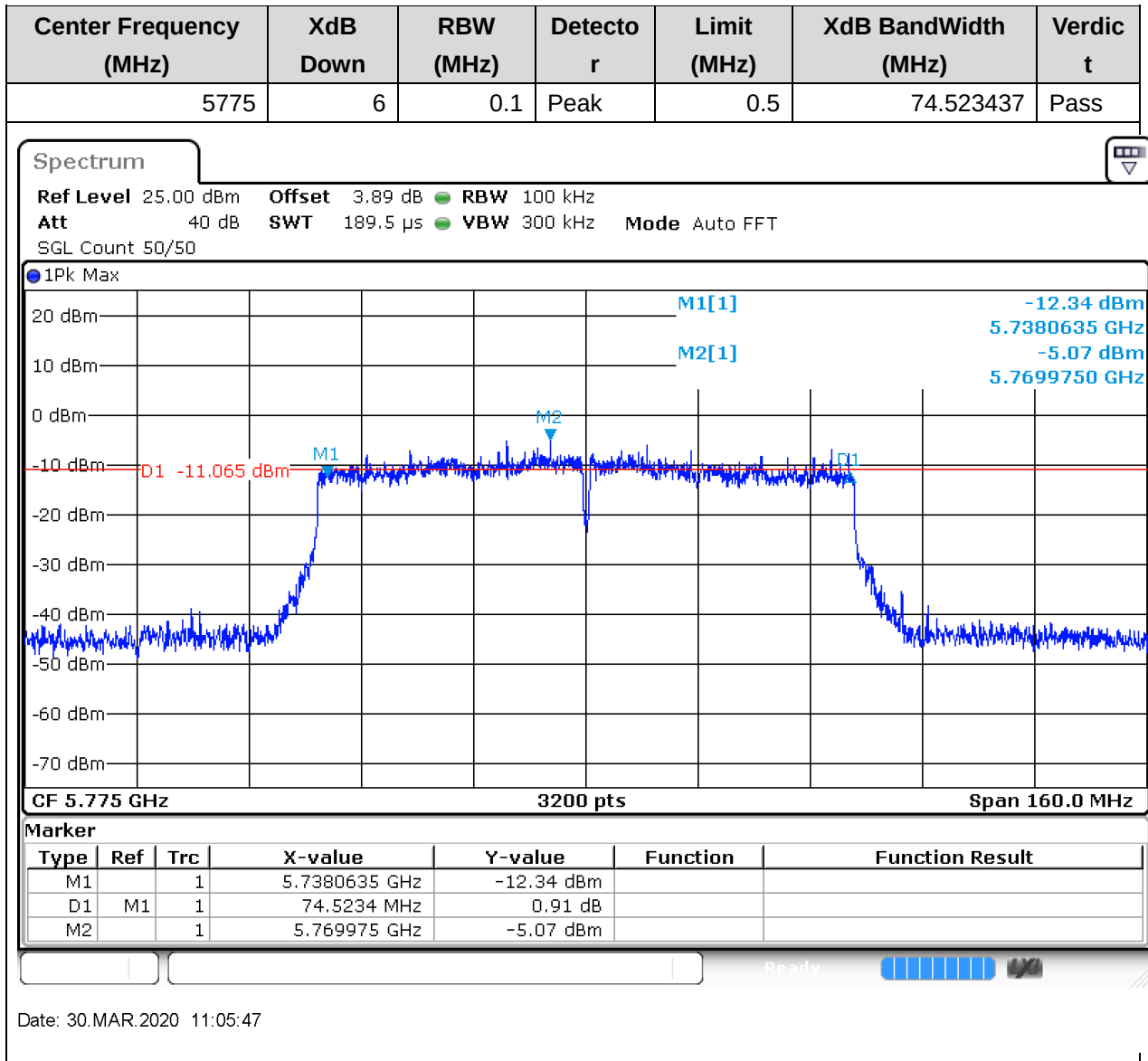
13. 802.11ac_40M_Band4_H

13.1. A.2.1-6dB BandWidth(NTNV)



14. 802.11ac_80M_Band4_M

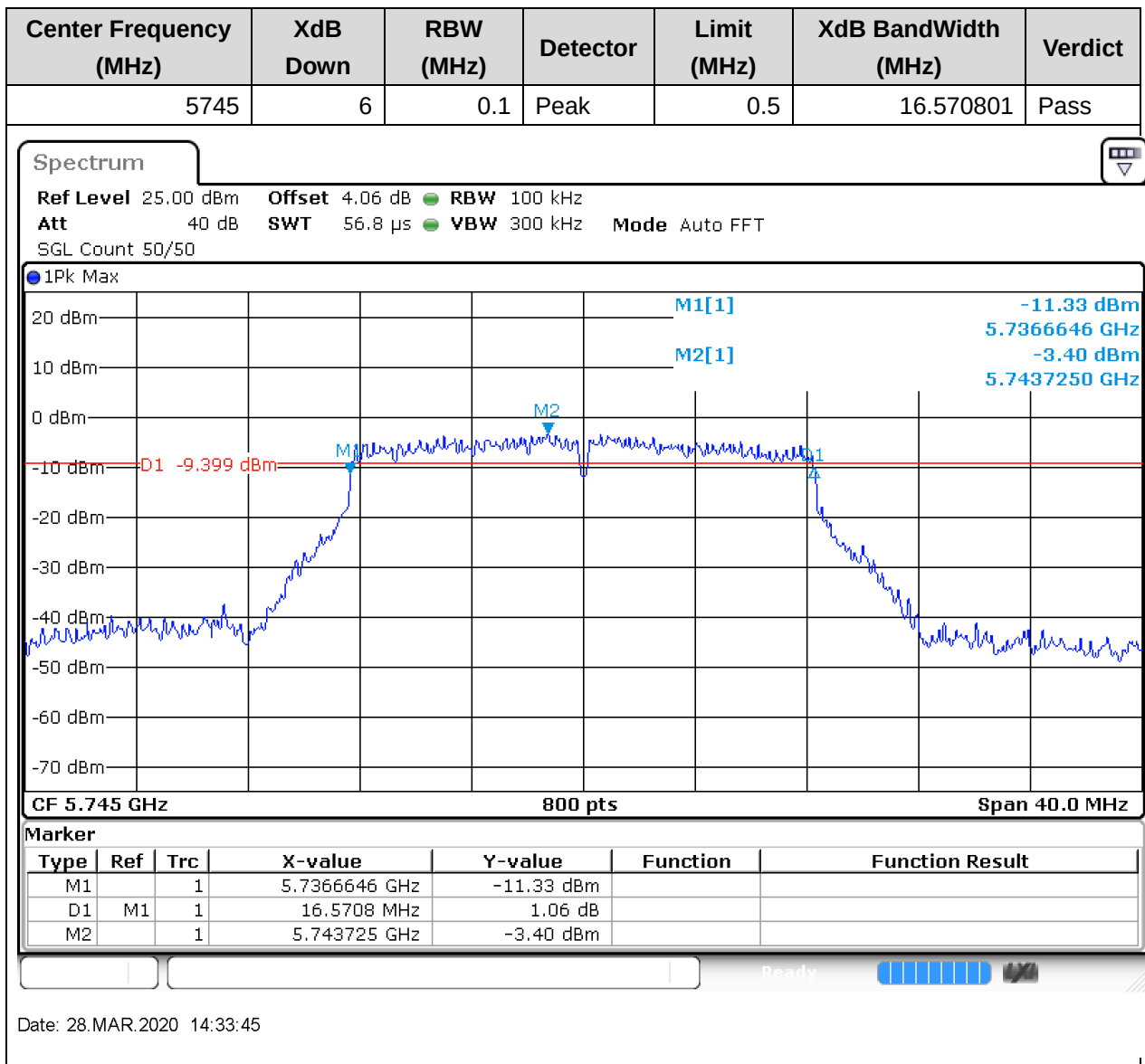
14.1. A.2.1-6dB BandWidth(NTNV)



Aux. Antenna

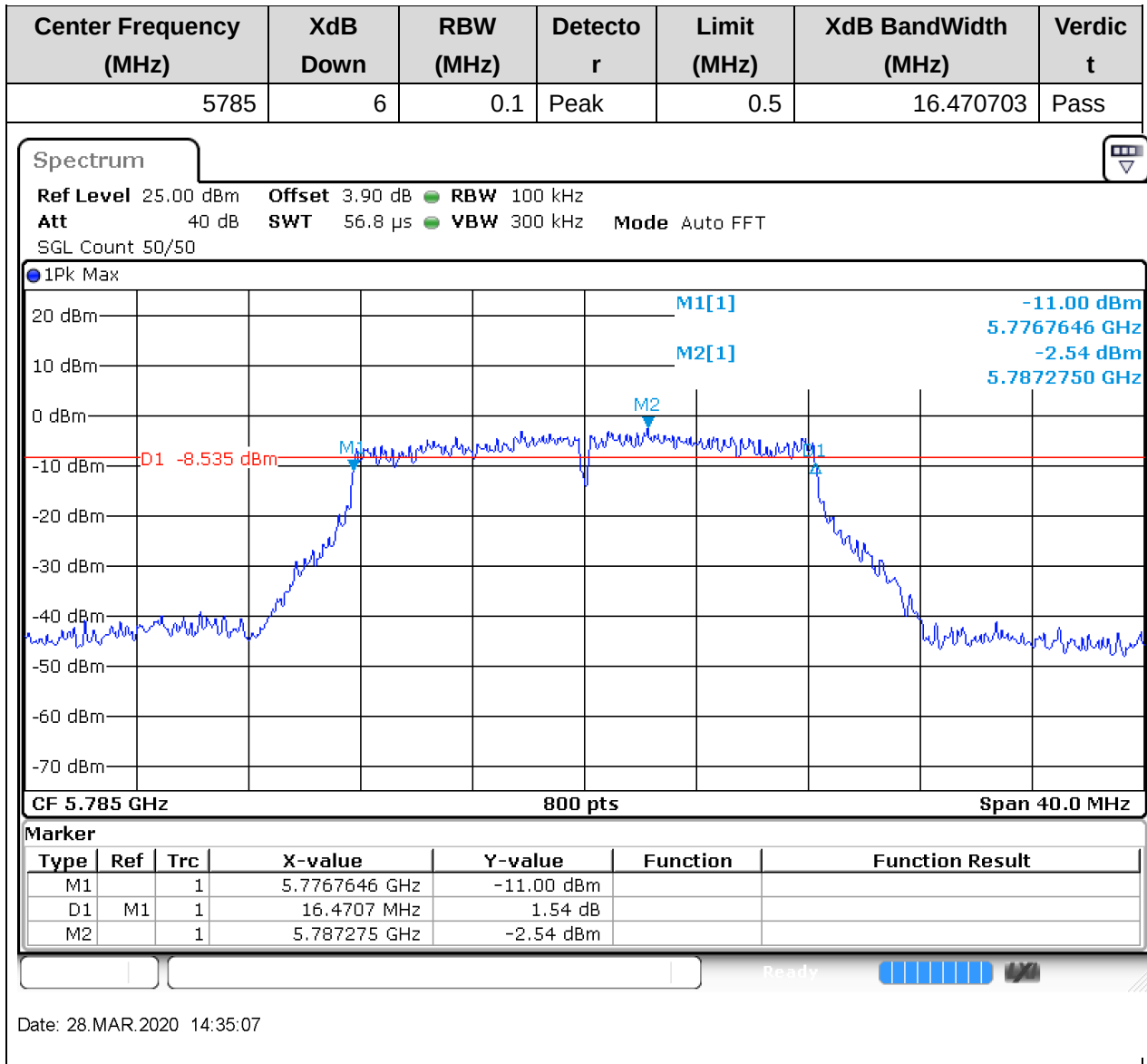
1. 802.11a_20M_Band4_L

1.1. A.2.1-6dB BandWidth(NTNV)



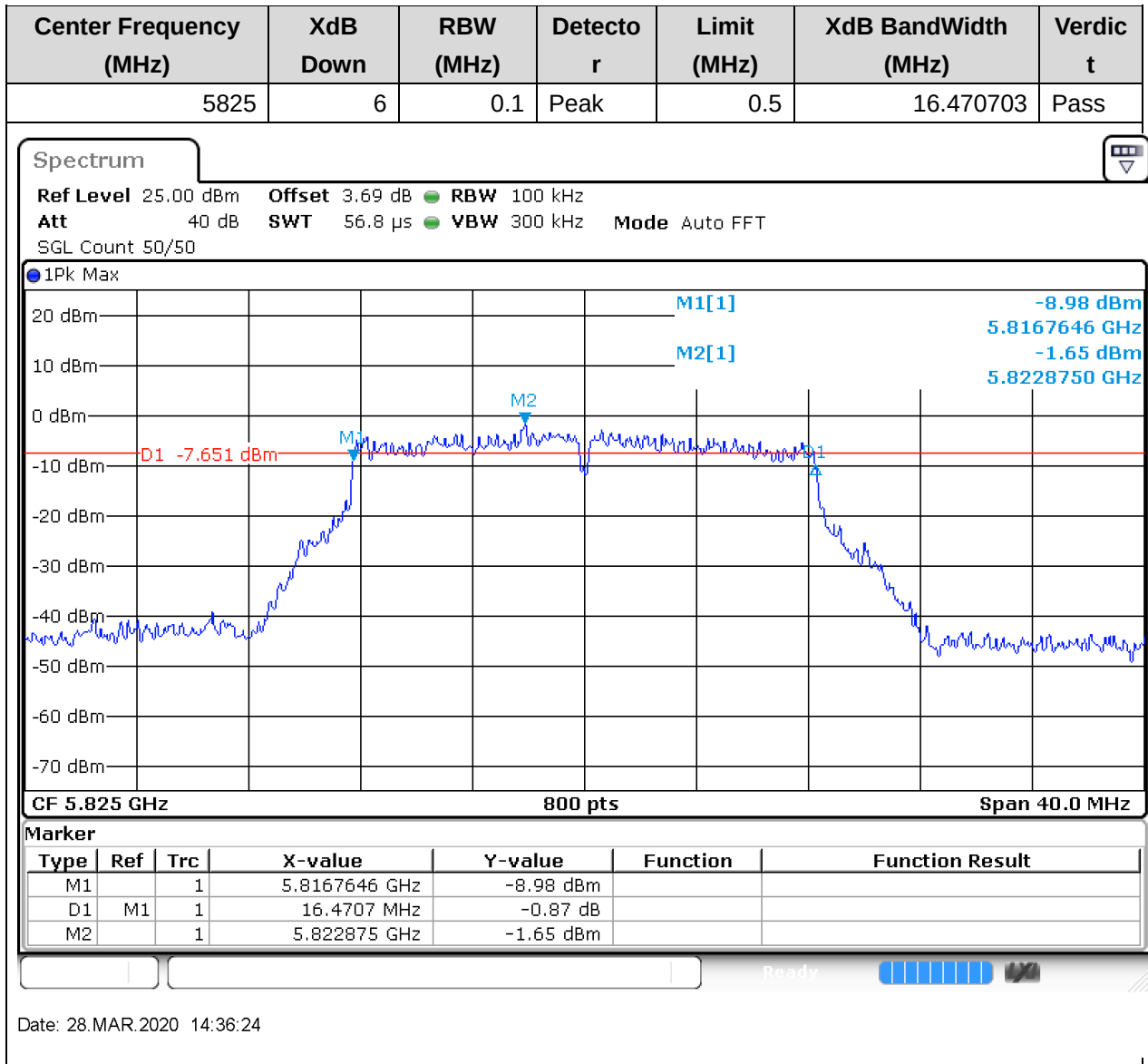
2. 802.11a_20M_Band4_M

2.1. A.2.1-6dB BandWidth(NTNV)



3. 802.11a_20M_Band4_H

3.1. A.2.1-6dB BandWidth(NTNV)



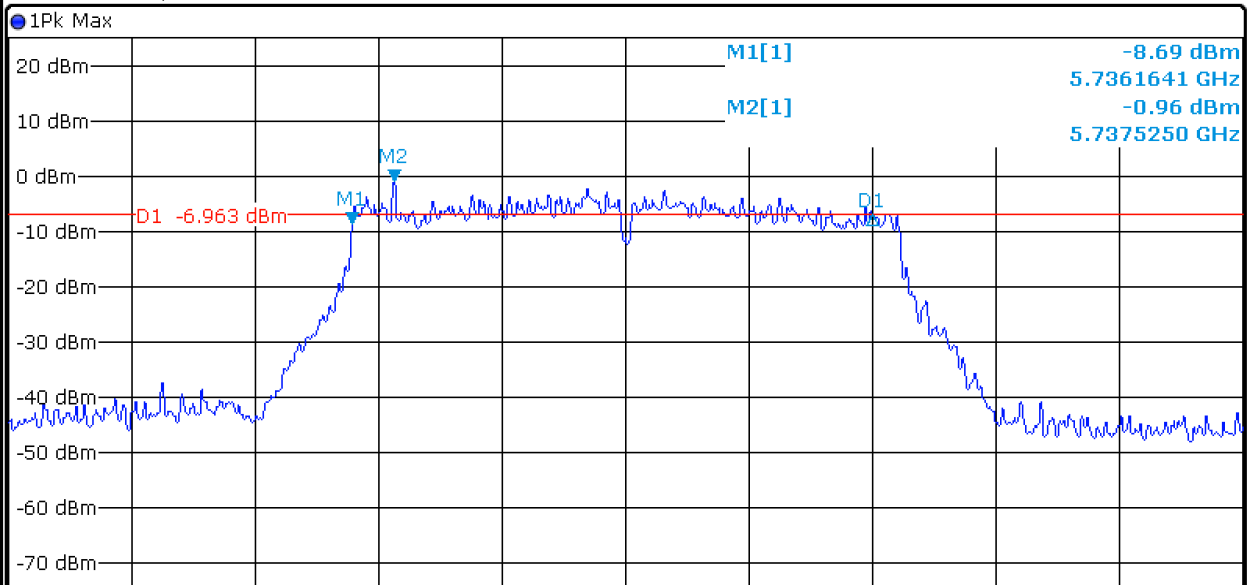
4. 802.11n_20M_Band4_L

4.1. A.2.1-6dB BandWidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5745	6	0.1	Peak	0.5	16.820801	Pass

Spectrum

Ref Level 25.00 dBm Offset 4.06 dB RBW 100 kHz
 Att 40 dB SWT 56.8 μ s VBW 300 kHz Mode Auto FFT
 SGL Count 50/50



CF 5.745 GHz 800 pts Span 40.0 MHz

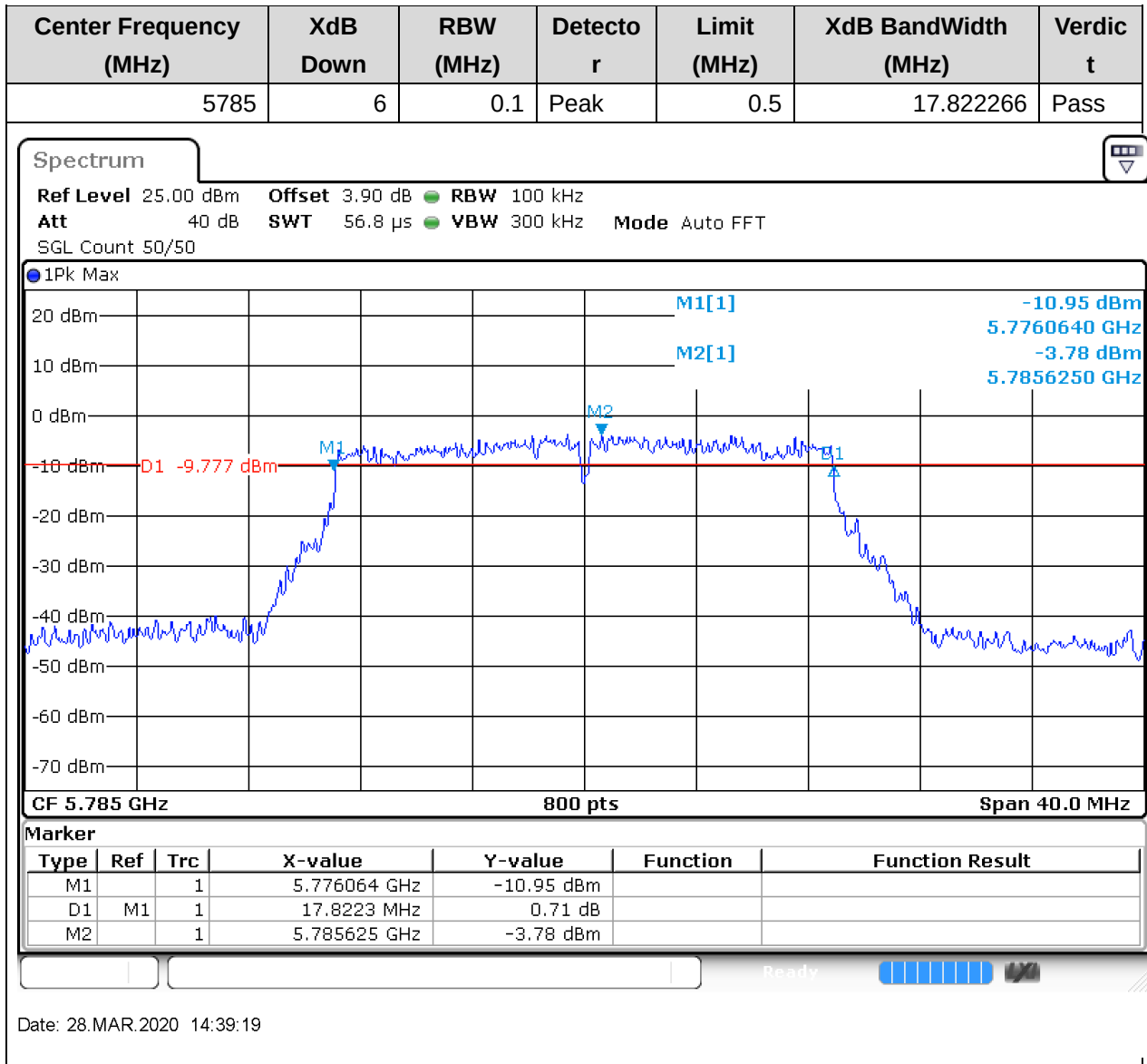
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.7361641 GHz	-8.69 dBm		
D1	M1	1	16.8208 MHz	1.60 dB		
M2		1	5.737525 GHz	-0.96 dBm		

Date: 28.MAR.2020 14:37:38

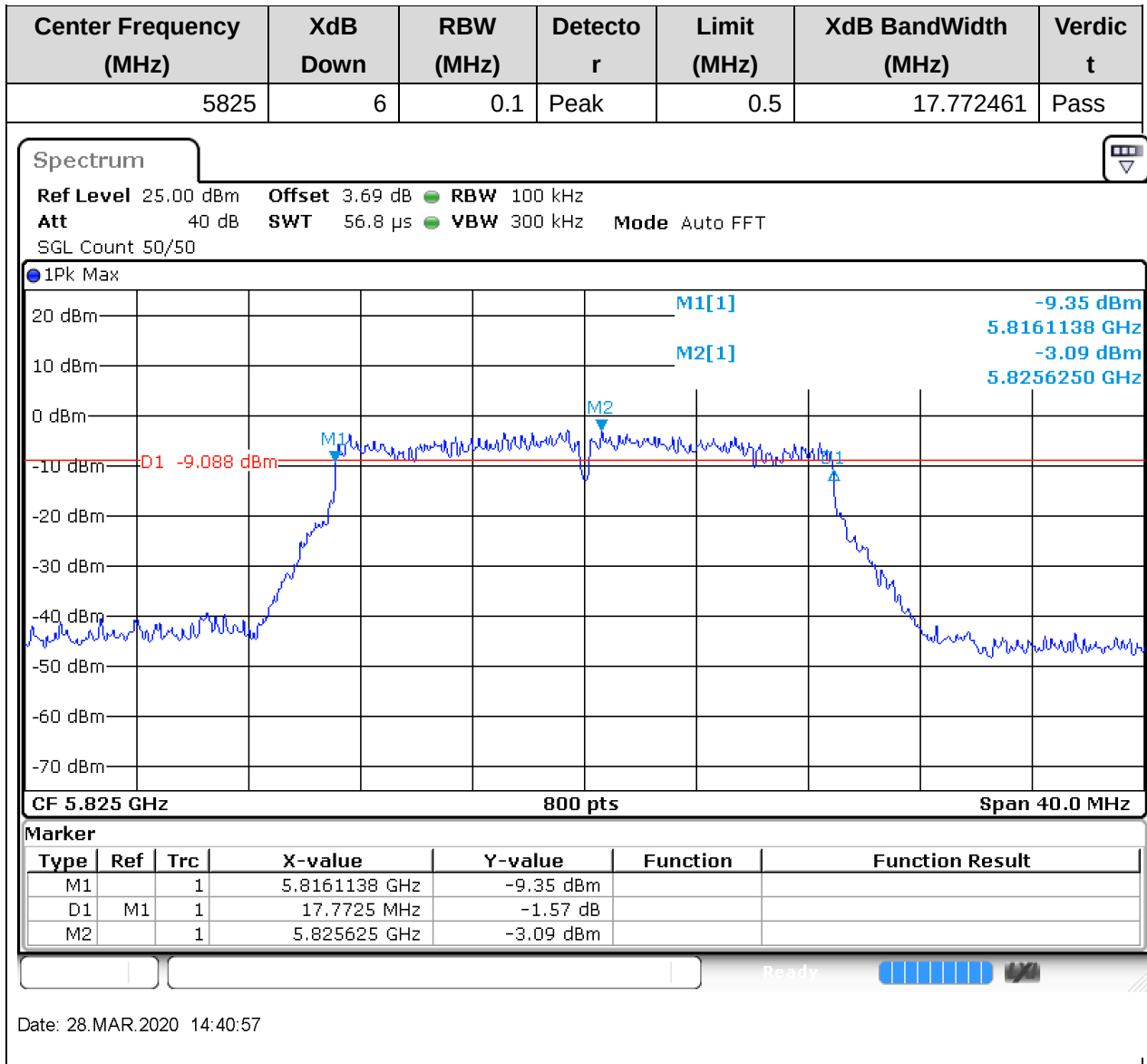
5. 802.11n_20M_Band4_M

5.1. A.2.1-6dB BandWidth(NTNV)



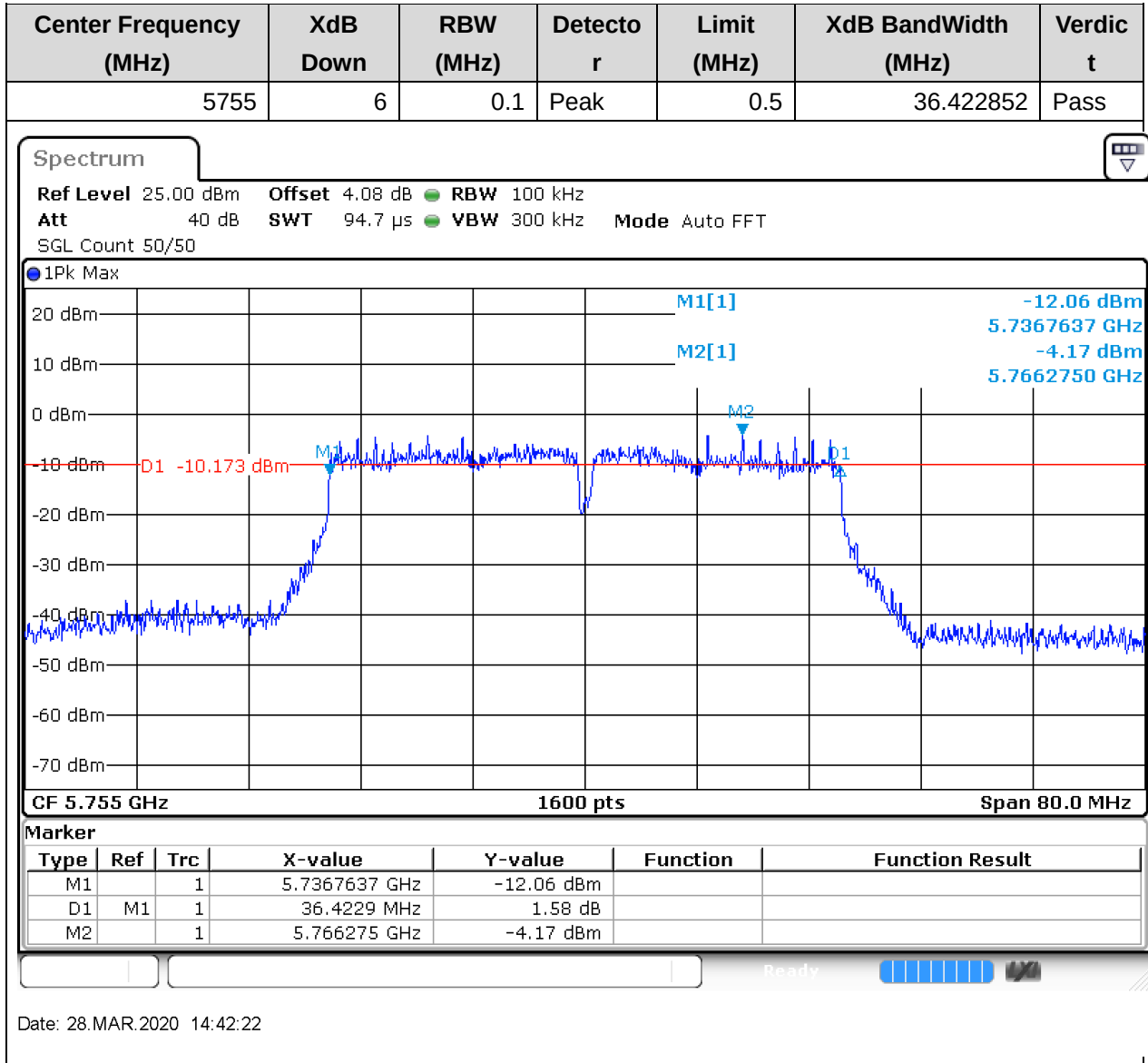
6. 802.11n_20M_Band4_H

6.1. A.2.1-6dB BandWidth(NTNV)



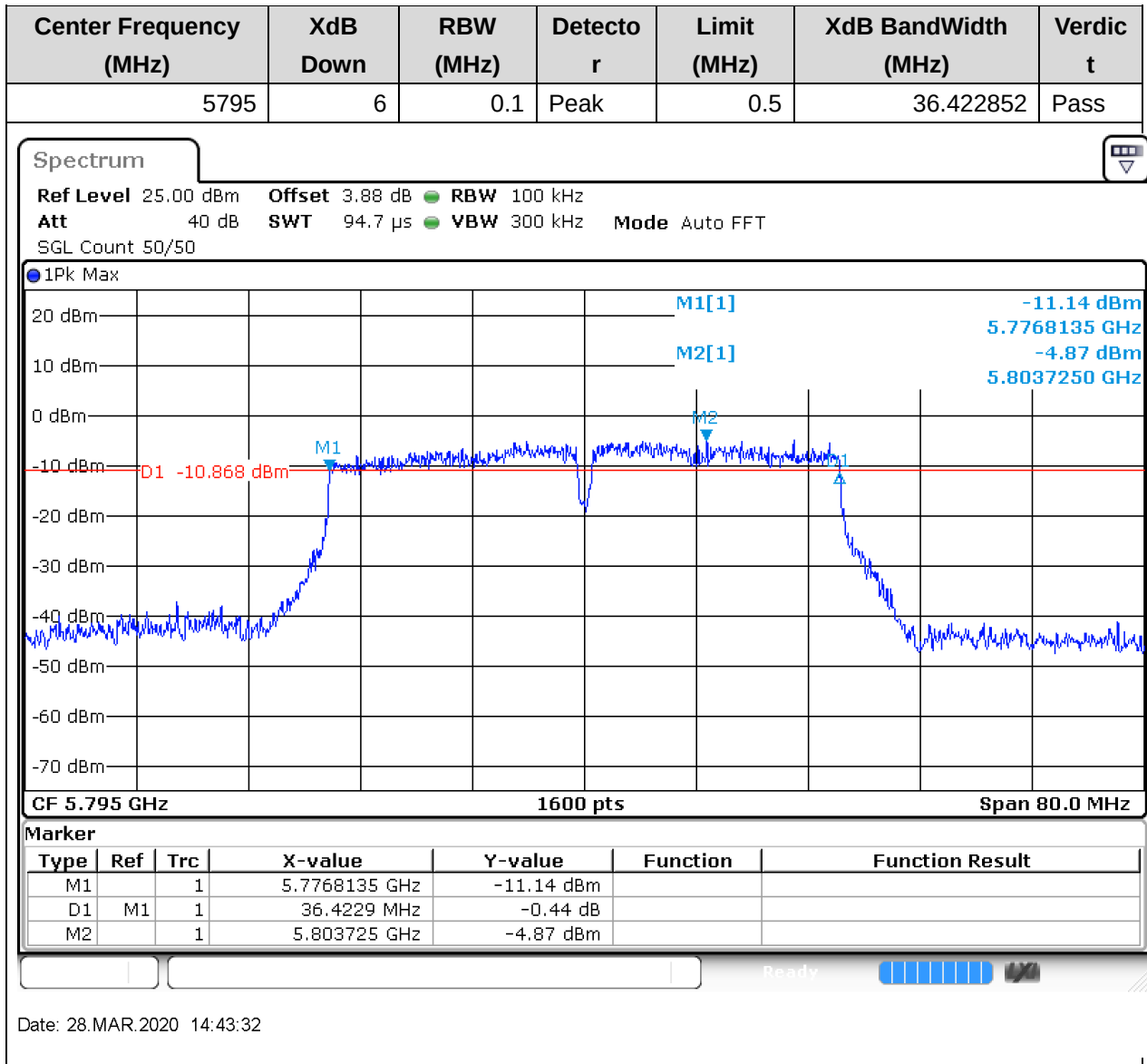
7. 802.11n_40M_Band4_L

7.1. A.2.1-6dB BandWidth(NTNV)



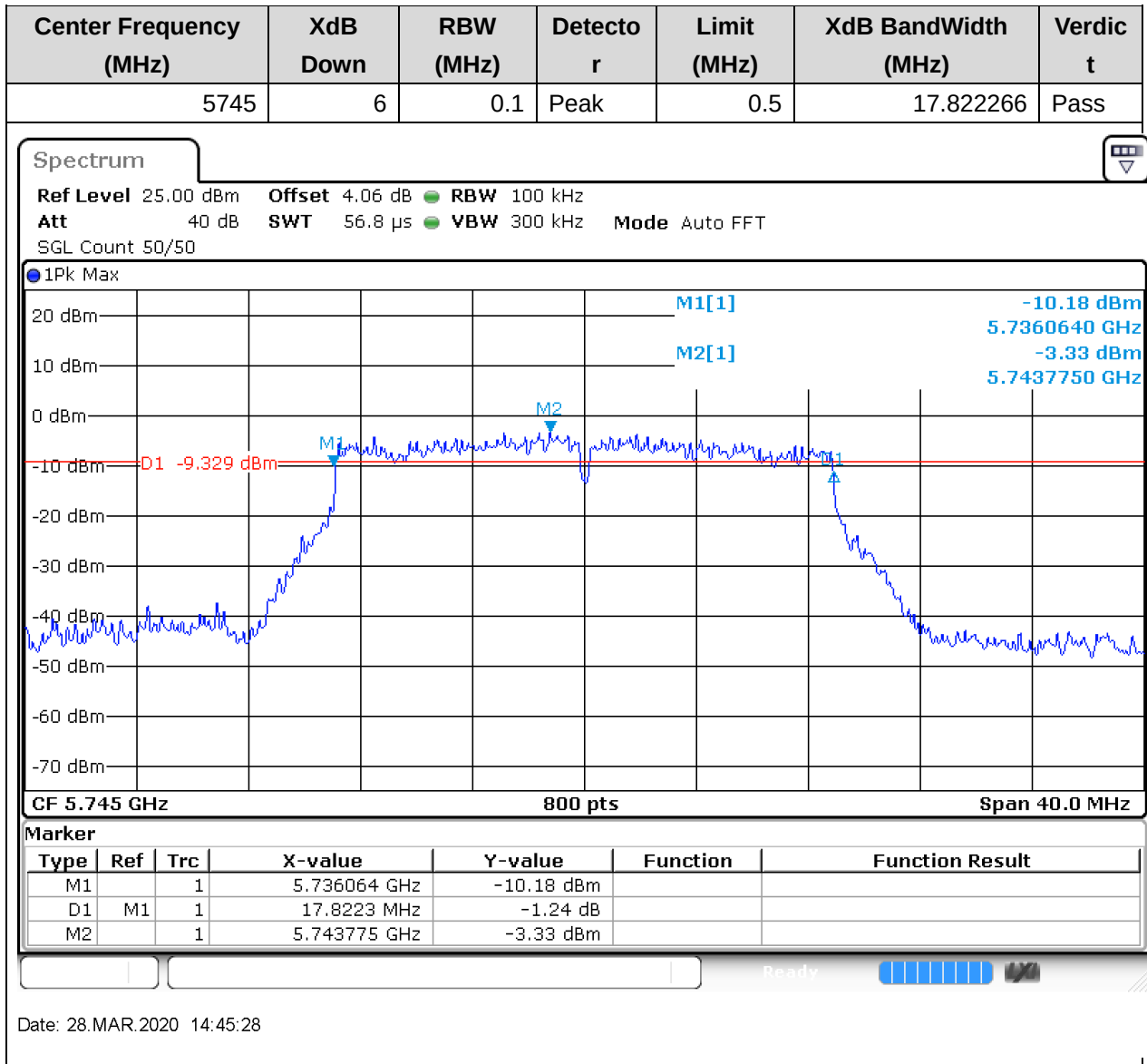
8. 802.11n_40M_Band4_H

8.1. A.2.1-6dB BandWidth(NTNV)



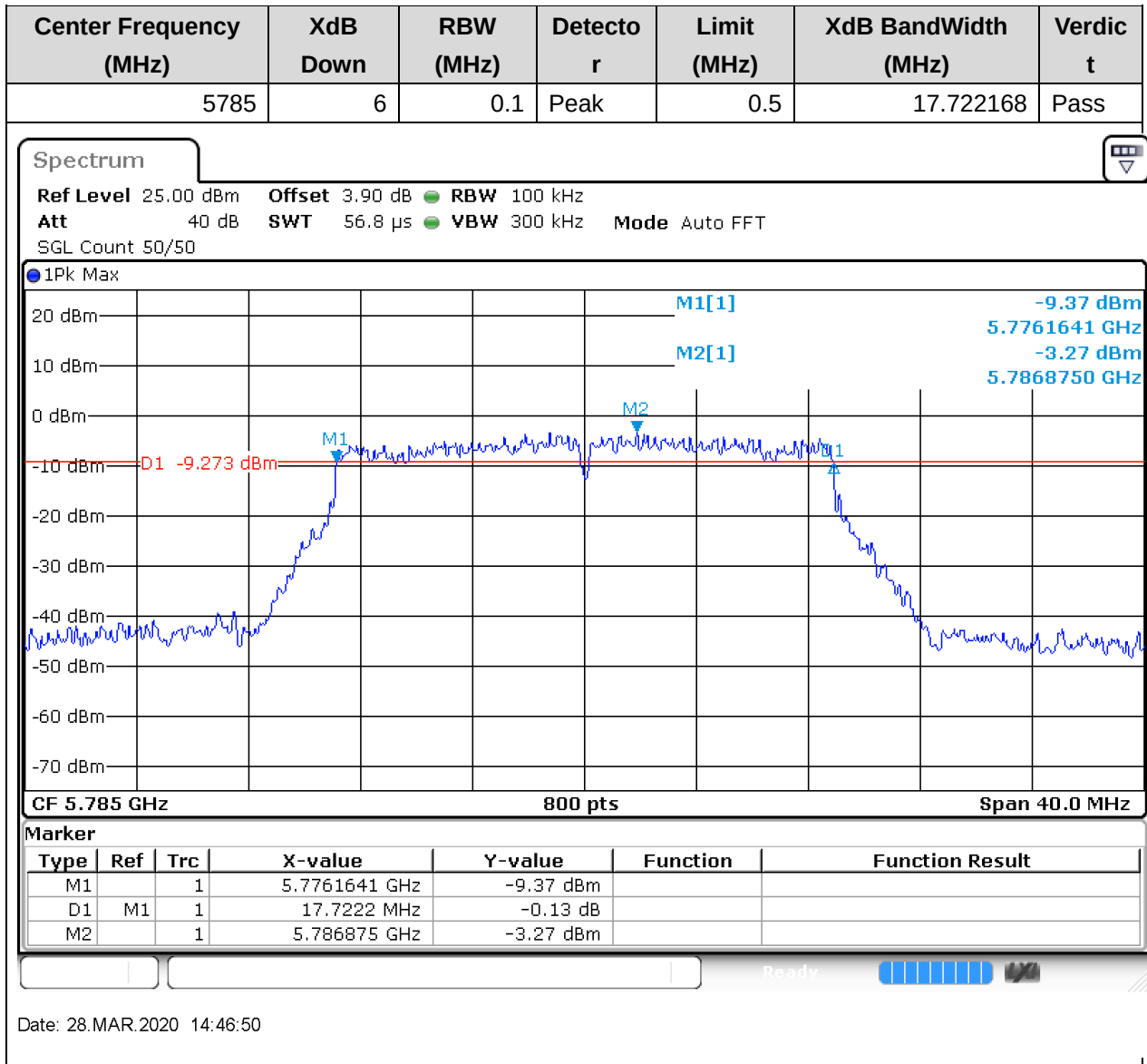
9. 802.11ac_20M_Band4_L

9.1. A.2.1-6dB BandWidth(NTNV)



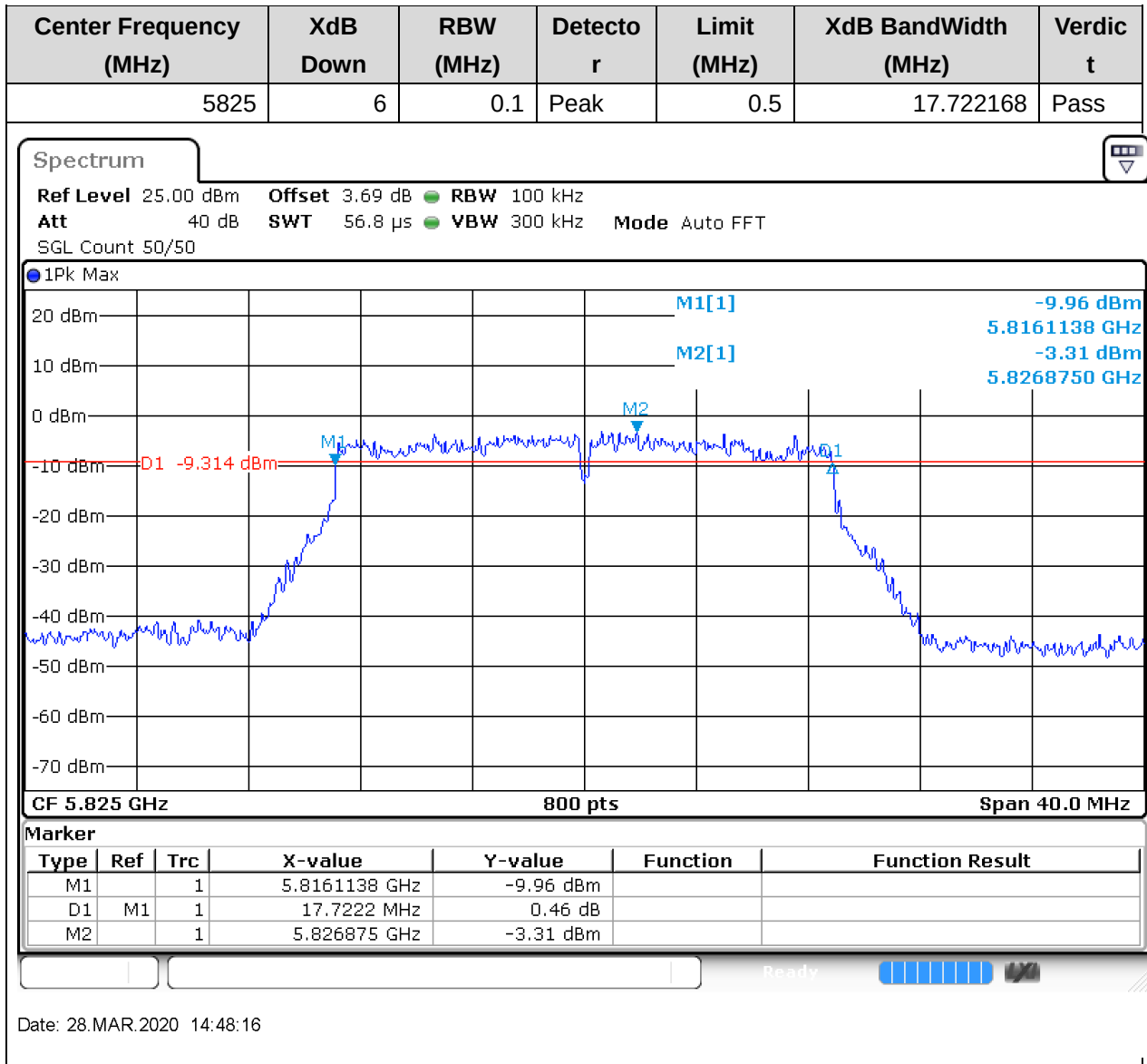
10. 802.11ac_20M_Band4_M

10.1. A.2.1-6dB BandWidth(NTNV)



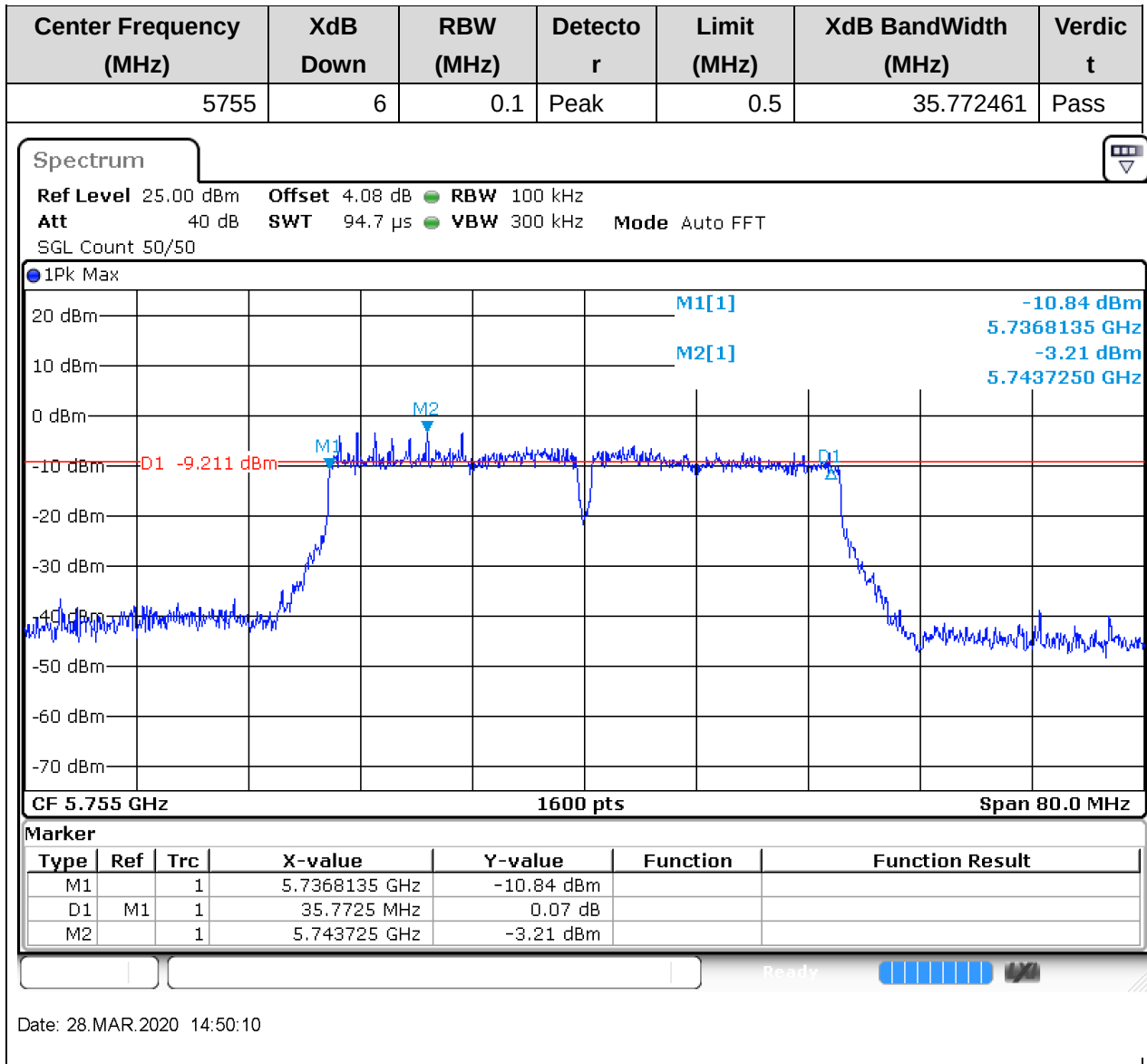
11. 802.11ac_20M_Band4_H

11.1. A.2.1-6dB BandWidth(NTNV)



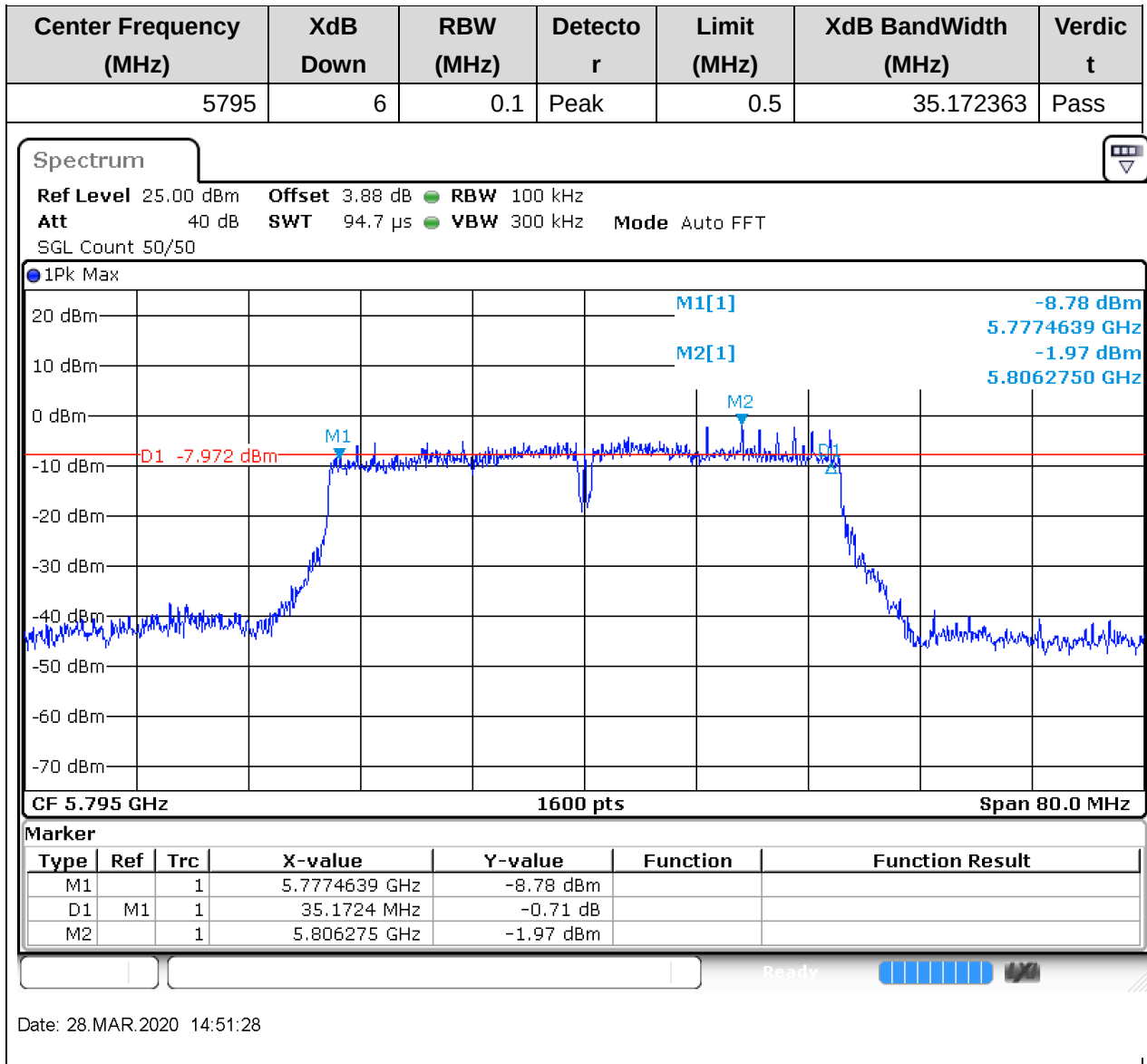
12. 802.11ac_40M_Band4_L

12.1. A.2.1-6dB BandWidth(NTNV)



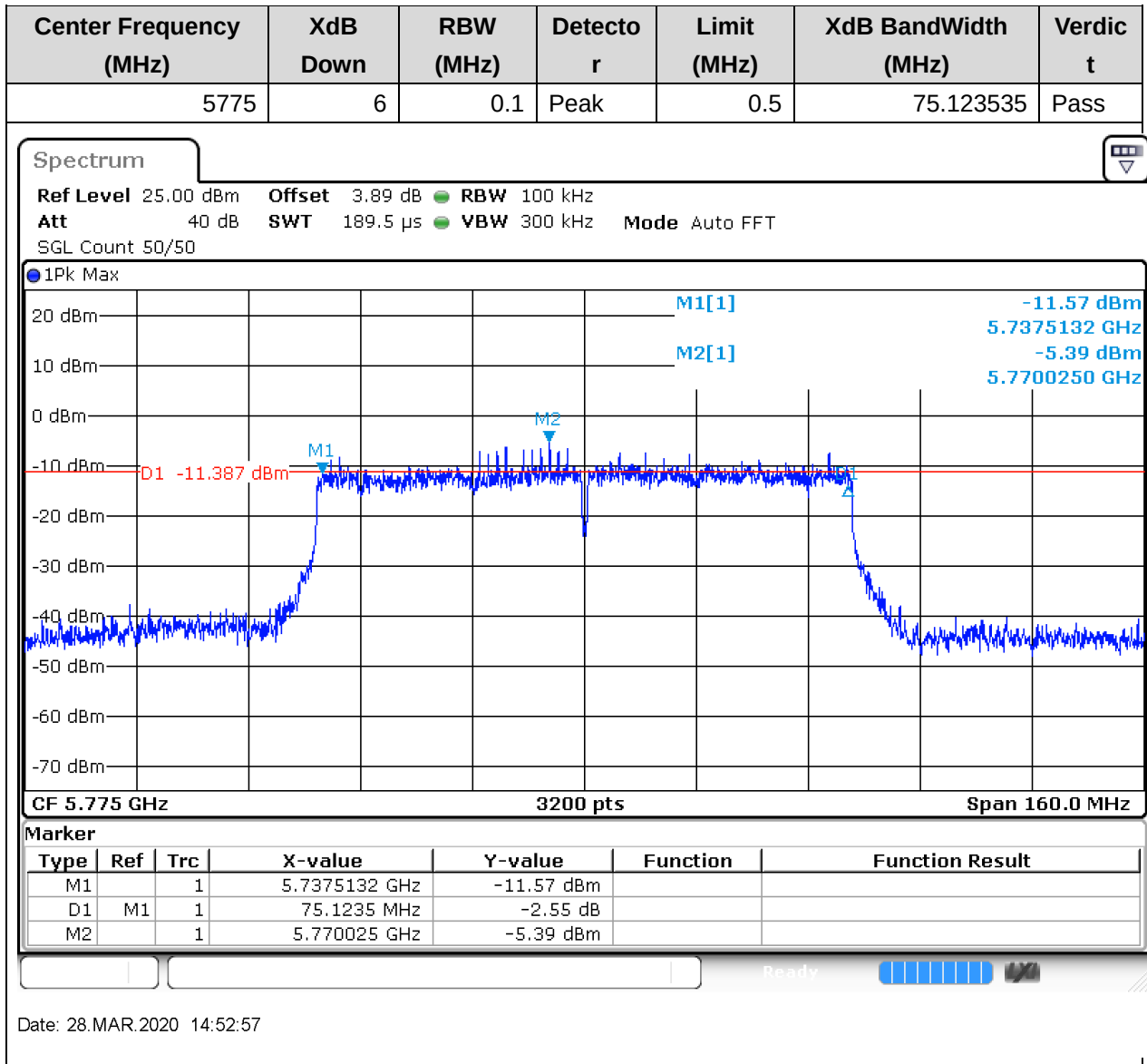
13. 802.11ac_40M_Band4_H

13.1. A.2.1-6dB BandWidth(NTNV)



14. 802.11ac_80M_Band4_M

14.1. A.2.1-6dB BandWidth(NTNV)



END