

Annex A.3 6dB BandWidth

SISO-Main Antenna

1. 802.11a_20M_U-NII-3_L

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



2. 802.11a_20M_U-NII-3_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	16.450195	Pass



3. 802.11a_20M_U-NII-3_H

3.1. 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	16.5	Pass



4. 802.11n_20M_U-NII-3_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	17.699707	Pass



5. 802.11n_20M_U-NII-3_M

5.1. 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	17.699707	Pass



6. 802.11n_20M_U-NII-3_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	17.699707	Pass



7. 802.11n_40M_U-NII-3_L

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5755	6	0.1	Peak	0.5	36.399902	Pass



8. 802.11n_40M_U-NII-3_H

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5795	6	0.1	Peak	0.5	36.149902	Pass



9. 802.11ac_20M_U-NII-3_L

9.1. 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	17.699707	Pass



10. 802.11ac_20M_U-NII-3_M

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



11. 802.11ac_20M_U-NII-3_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	17.699707	Pass



12. 802.11ac_40M_U-NII-3_L

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5755	6	0.1	Peak	0.5	36.450195	Pass



13. 802.11ac_40M_U-NII-3_H

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

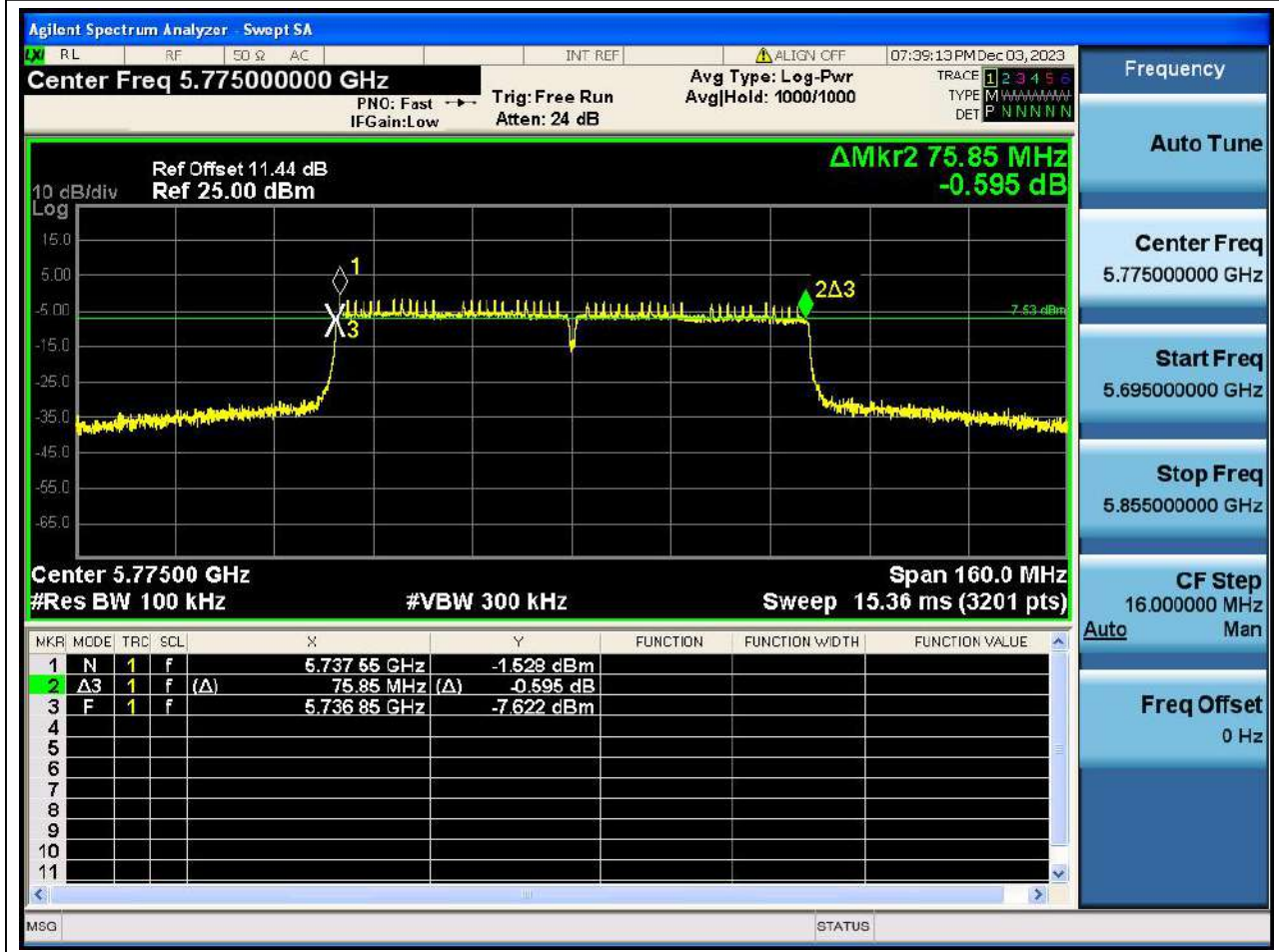
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5795	6	0.1	Peak	0.5	36.399902	Pass



14. 802.11ac_80M_U-NII-3_M

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5775	6	0.1	Peak	0.5	75.850098	Pass



15. 802.11ax_20M_U-NII-3_L

15.1. 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	19.149902	Pass



16. 802.11ax_20M_U-NII-3_M

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



17. 802.11ax_20M_U-NII-3_H

17.1. 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	19.100098	Pass



19. 802.11ax_40M_U-NII-3_H

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

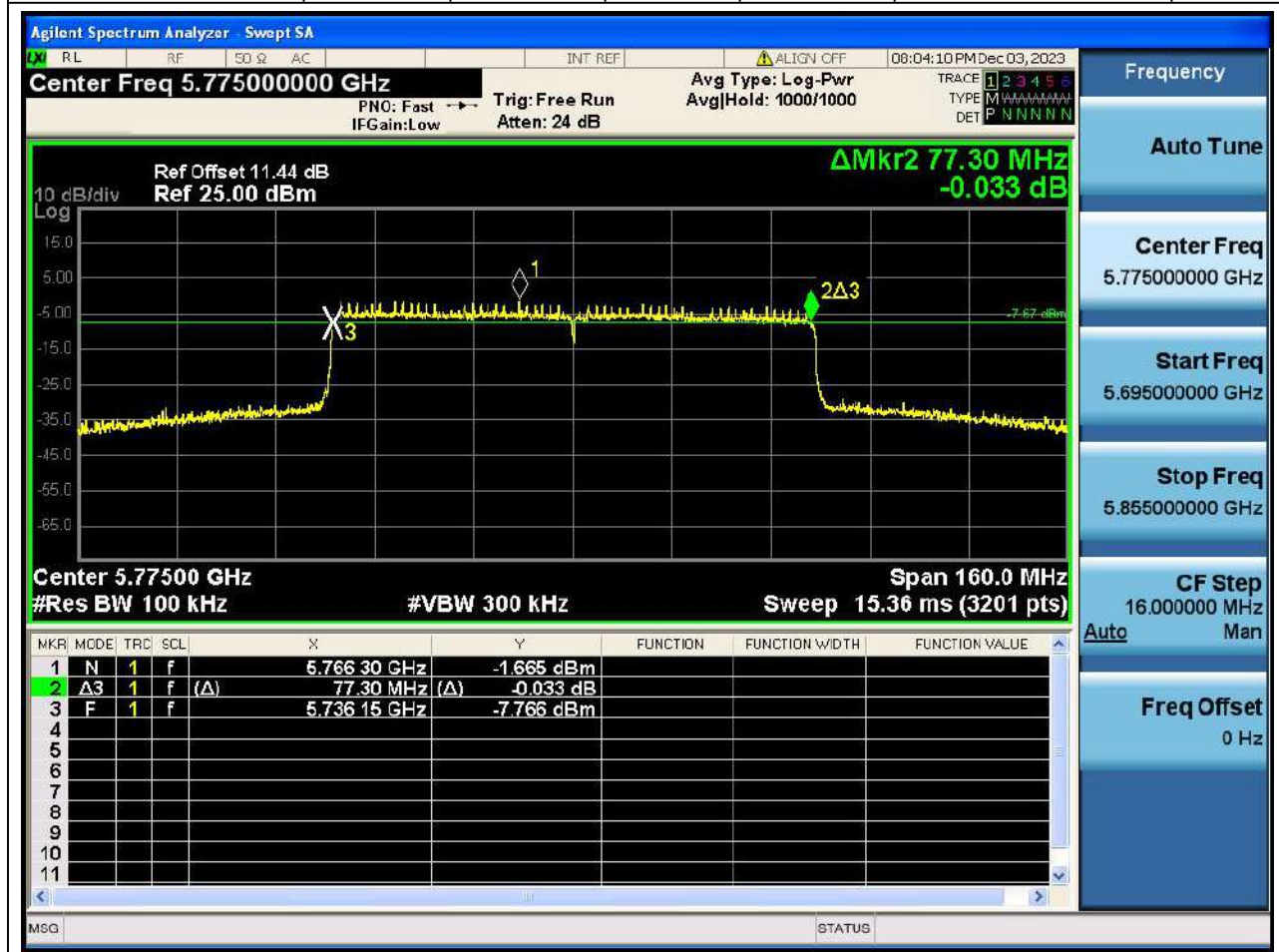
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5795	6	0.1	Peak	0.5	37.700195	Pass



20. 802.11ax_80M_U-NII-3_M

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5775	6	0.1	Peak	0.5	77.300293	Pass



1. 802.11a_20M_U-NII-3_CH144

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



2. 802.11n_20M_U-NII-3_CH144

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

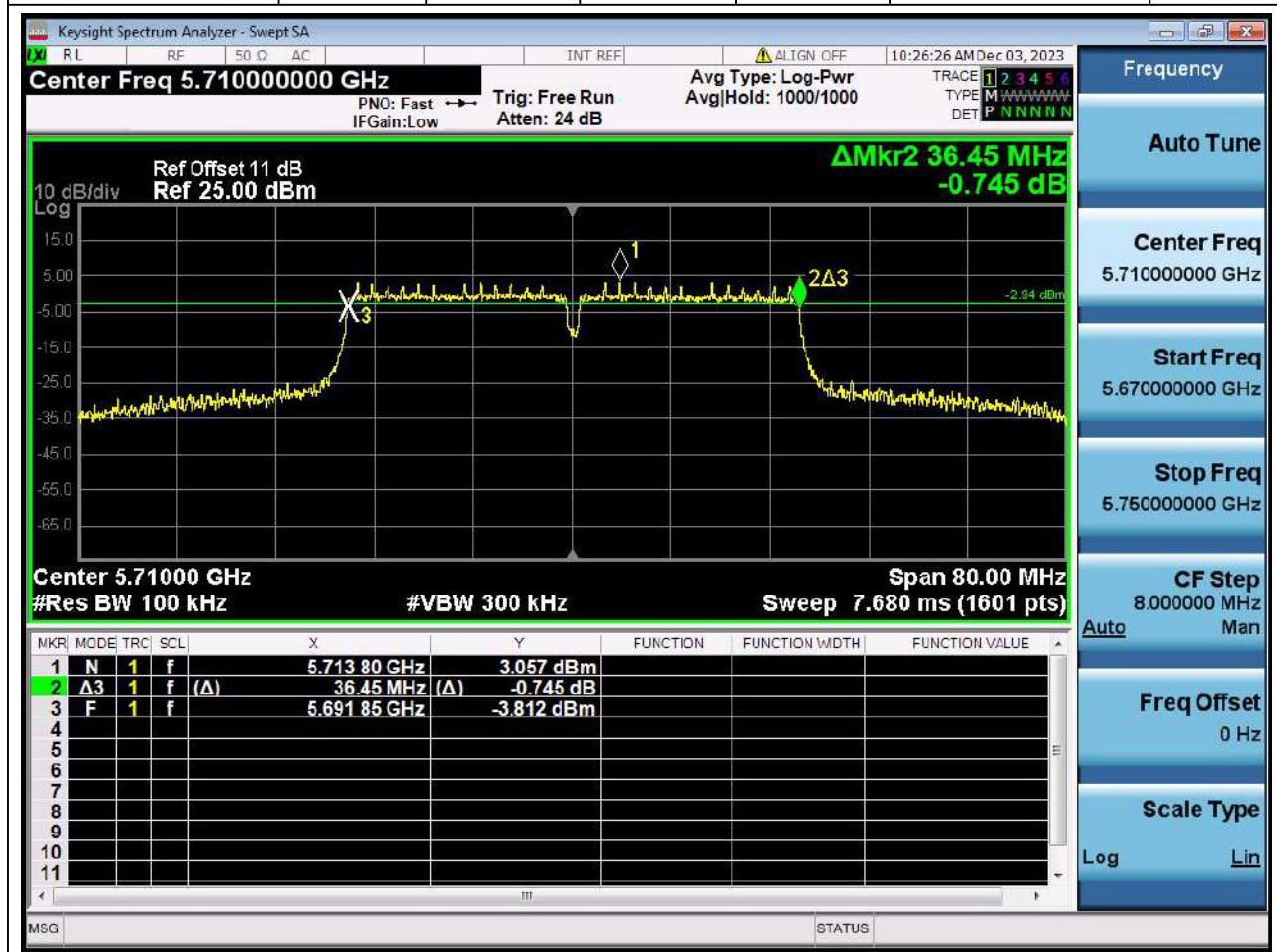
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5720	6	0.1	Peak	0.5	17.699707	Pass



3. 802.11n_40M_U-NII-3_CH142

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5710	6	0.1	Peak	0.5	36.449707	Pass



4. 802.11ac_20M_U-NII-3_CH144

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

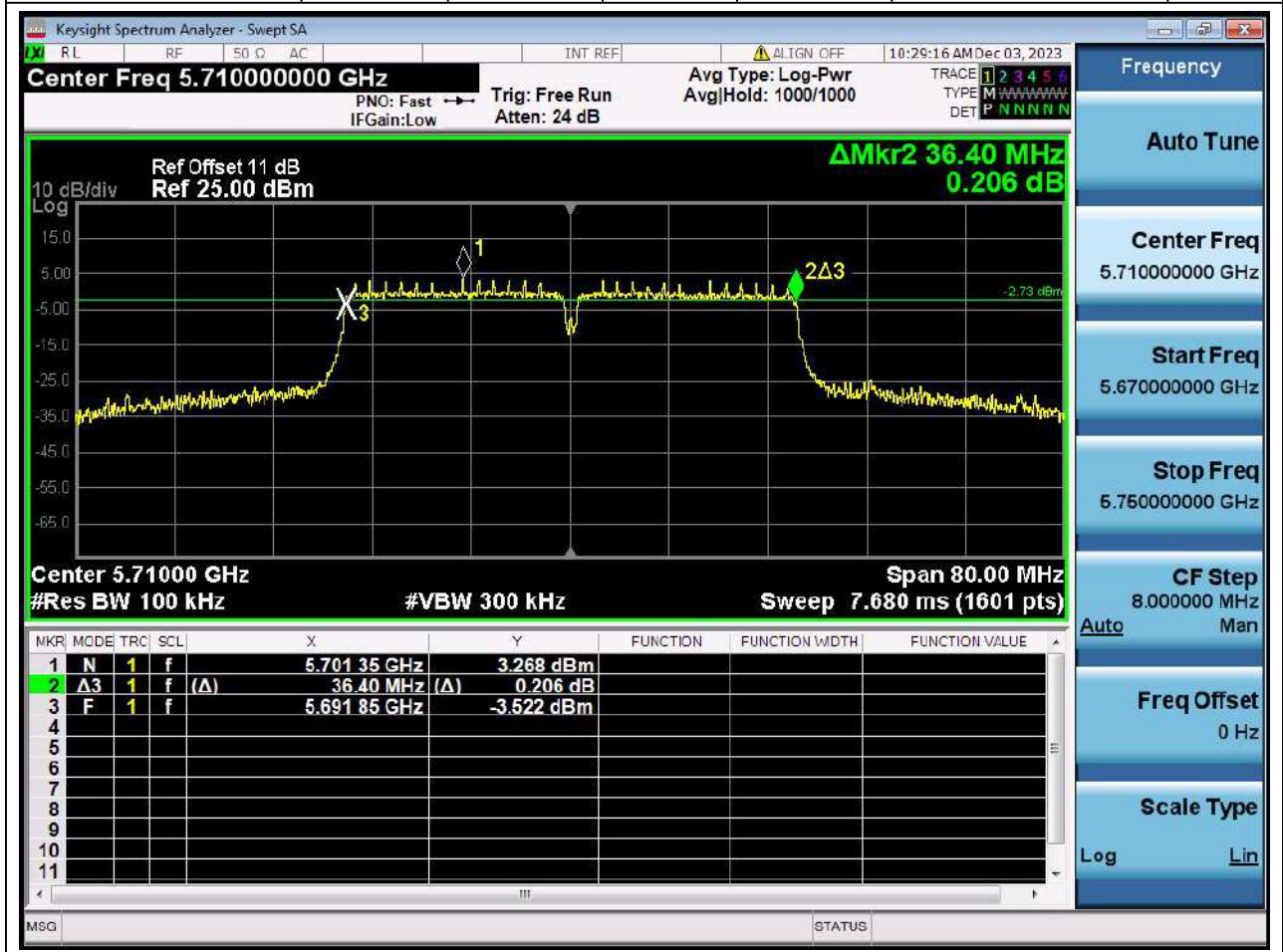
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5720	6	0.1	Peak	0.5	17.699707	Pass



5. 802.11ac_40M_U-NII-3_CH142

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

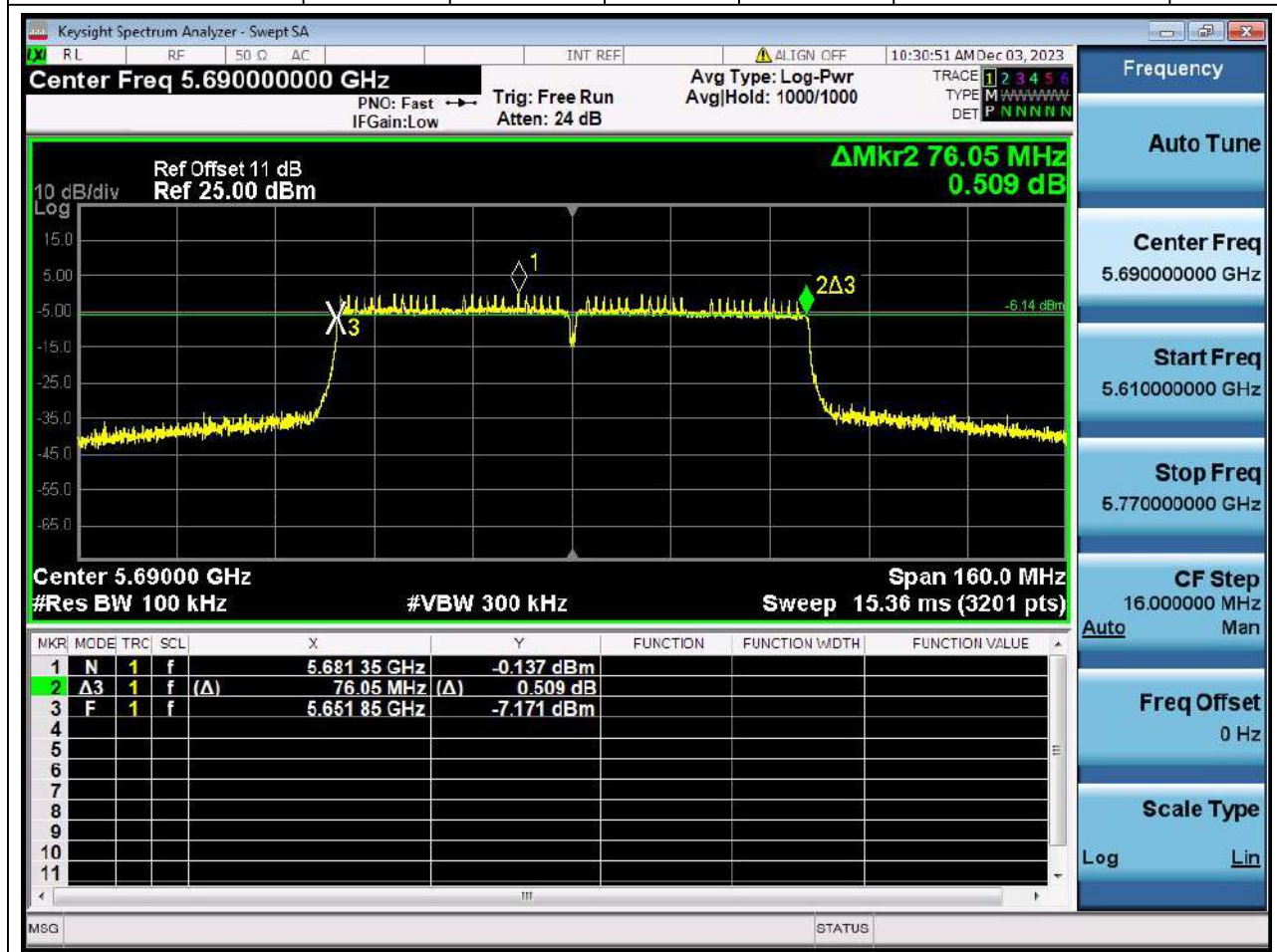
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5710	6	0.1	Peak	0.5	36.399902	Pass



6. 802.11ac_80M_U-NII-3_CH138

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5690	6	0.1	Peak	0.5	76.049805	Pass



7. 802.11ax_20M_U-NII-3_CH144

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

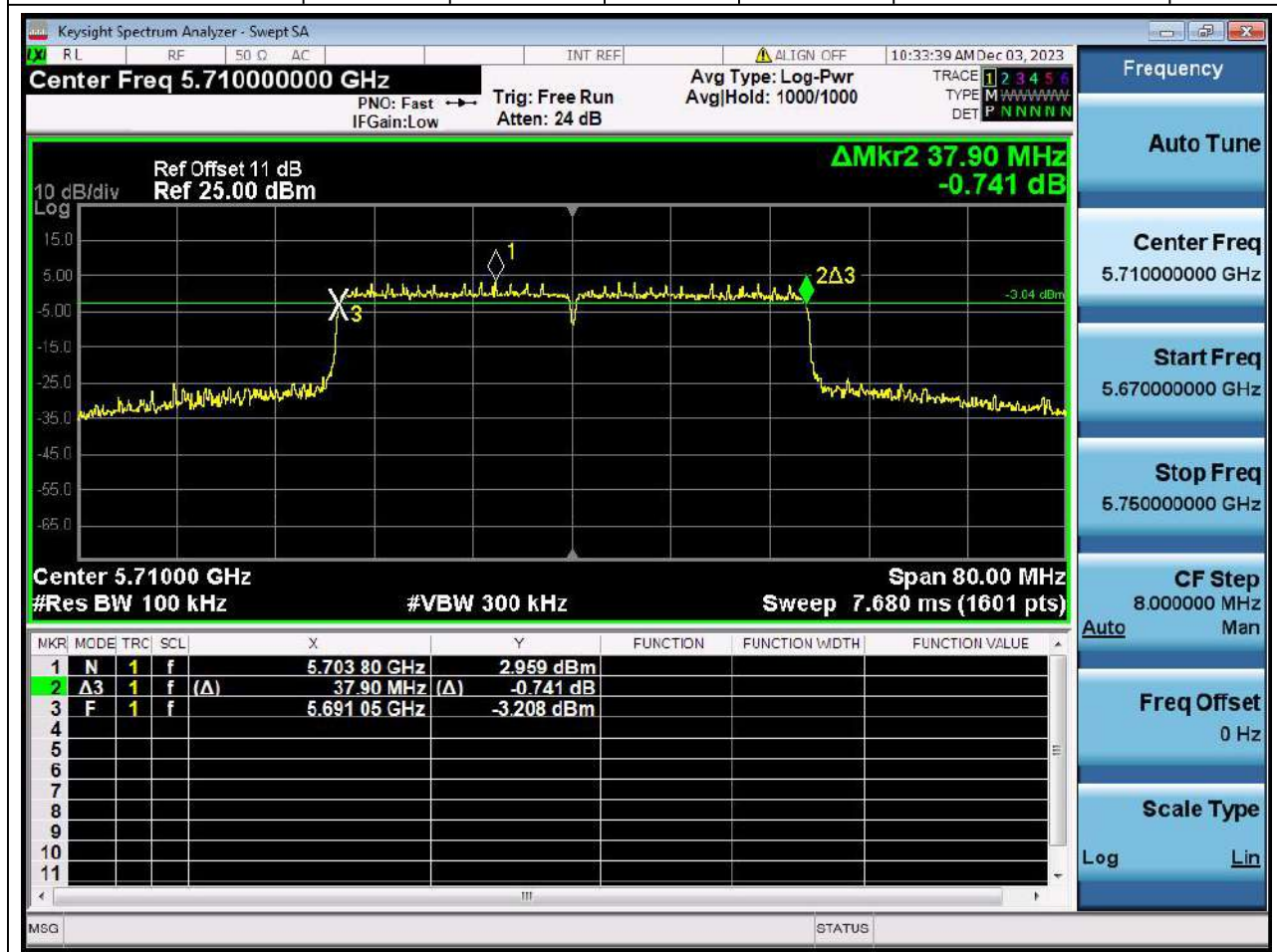
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5720	6	0.1	Peak	0.5	19.100098	Pass



8. 802.11ax_40M_U-NII-3_CH142

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

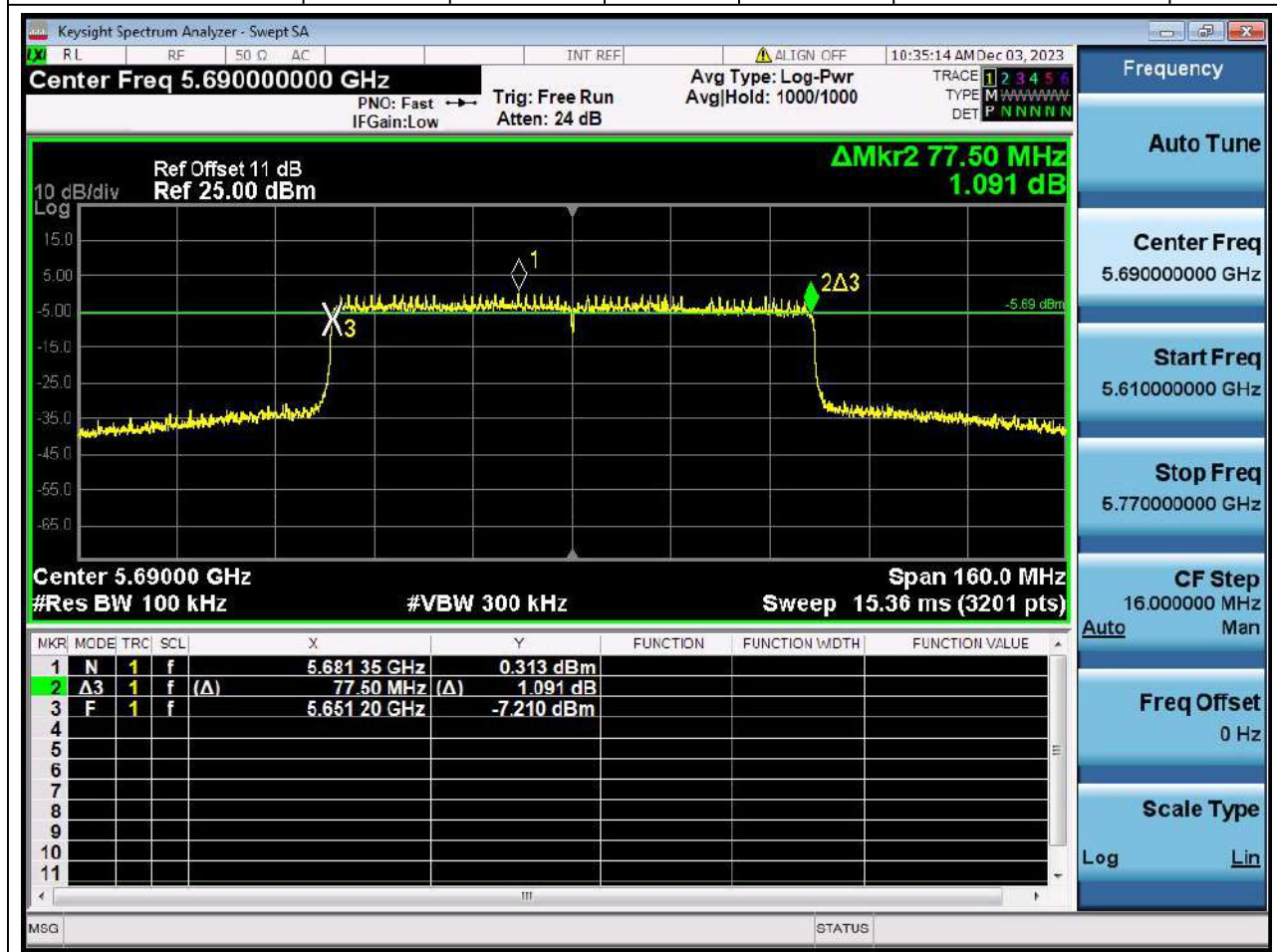
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5710	6	0.1	Peak	0.5	37.900391	Pass



9. 802.11ax_80M_U-NII-3_CH138

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5690	6	0.1	Peak	0.5	77.5	Pass



SISO-Aux. Antenna

1. 802.11a_20M_U-NII-3_L

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



2. 802.11a_20M_U-NII-3_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	16.399902	Pass



3. 802.11a_20M_U-NII-3_H

3.1. 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	16.399902	Pass



4. 802.11n_20M_U-NII-3_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	17.699707	Pass



5. 802.11n_20M_U-NII-3_M

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



6. 802.11n_20M_U-NII-3_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	17.699707	Pass



7. 802.11n_40M_U-NII-3_L

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5755	6	0.1	Peak	0.5	36.450195	Pass



8. 802.11n_40M_U-NII-3_H

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5795	6	0.1	Peak	0.5	36.049805	Pass



9. 802.11ac_20M_U-NII-3_L

9.1. 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	17.699707	Pass



10. 802.11ac_20M_U-NII-3_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	17.699707	Pass



11. 802.11ac_20M_U-NII-3_H

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

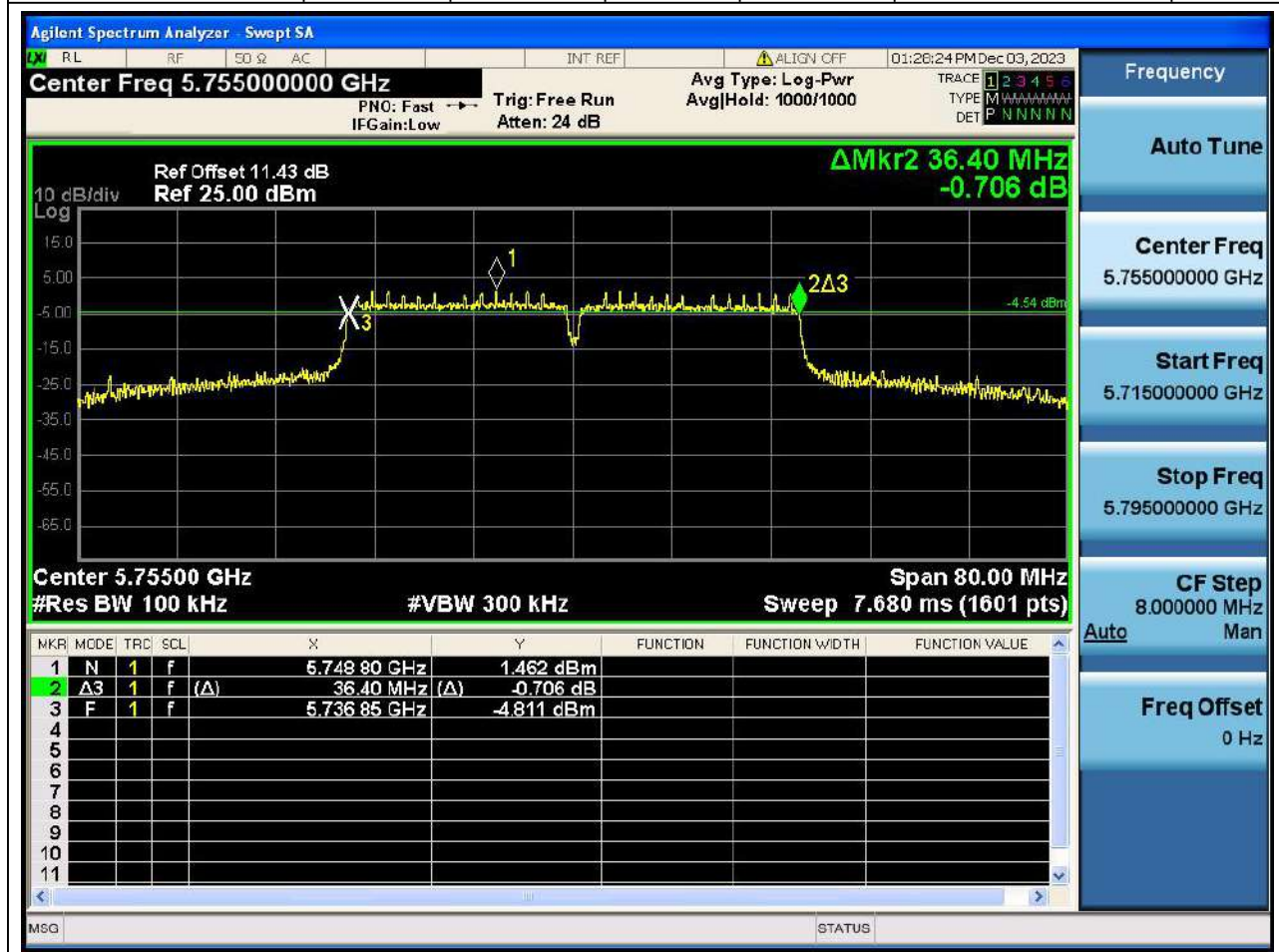
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	6	0.1	Peak	0.5	17.699707	Pass



12. 802.11ac_40M_U-NII-3_L

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

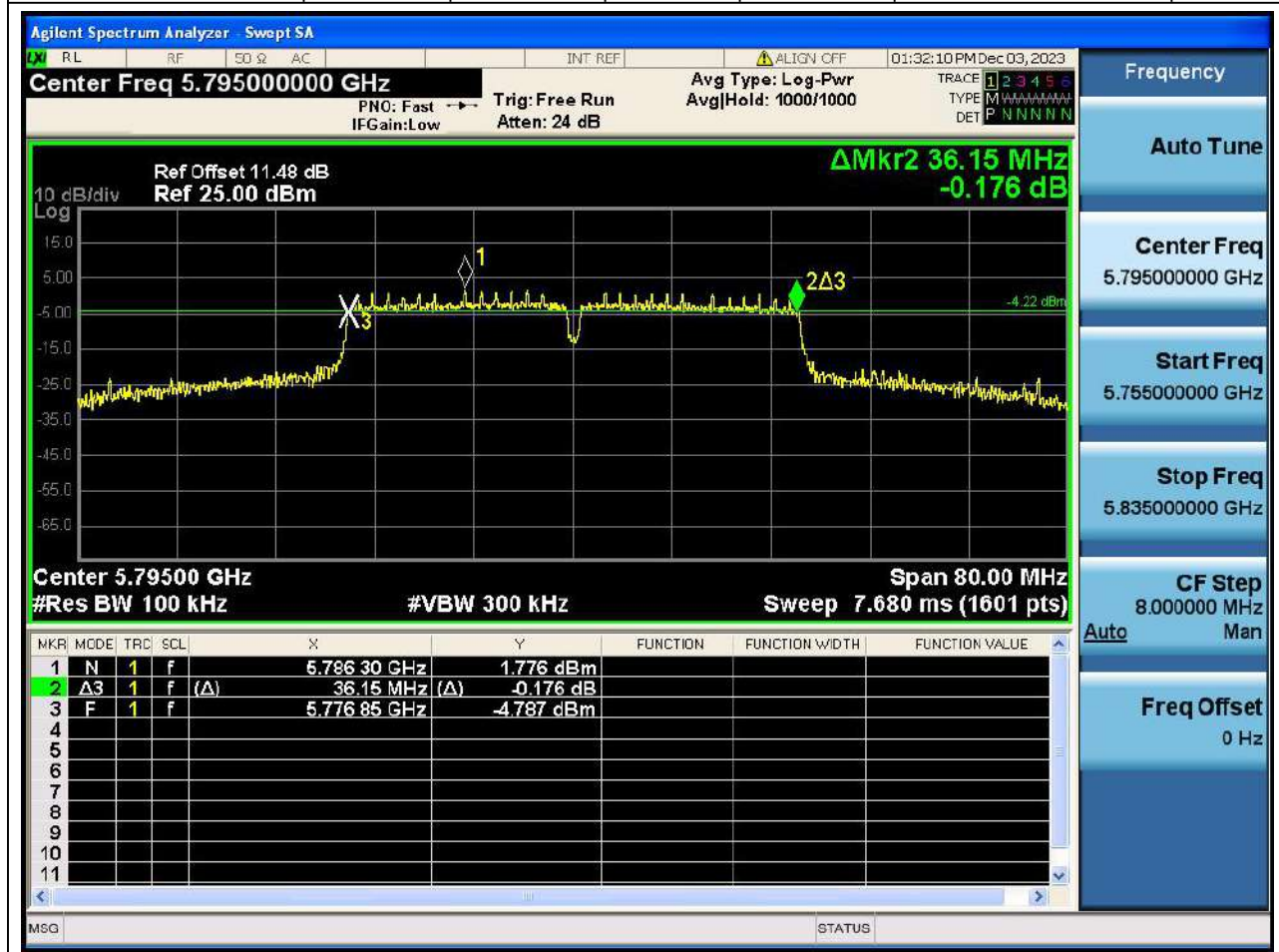
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5755	6	0.1	Peak	0.5	36.399902	Pass



13. 802.11ac_40M_U-NII-3_H

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

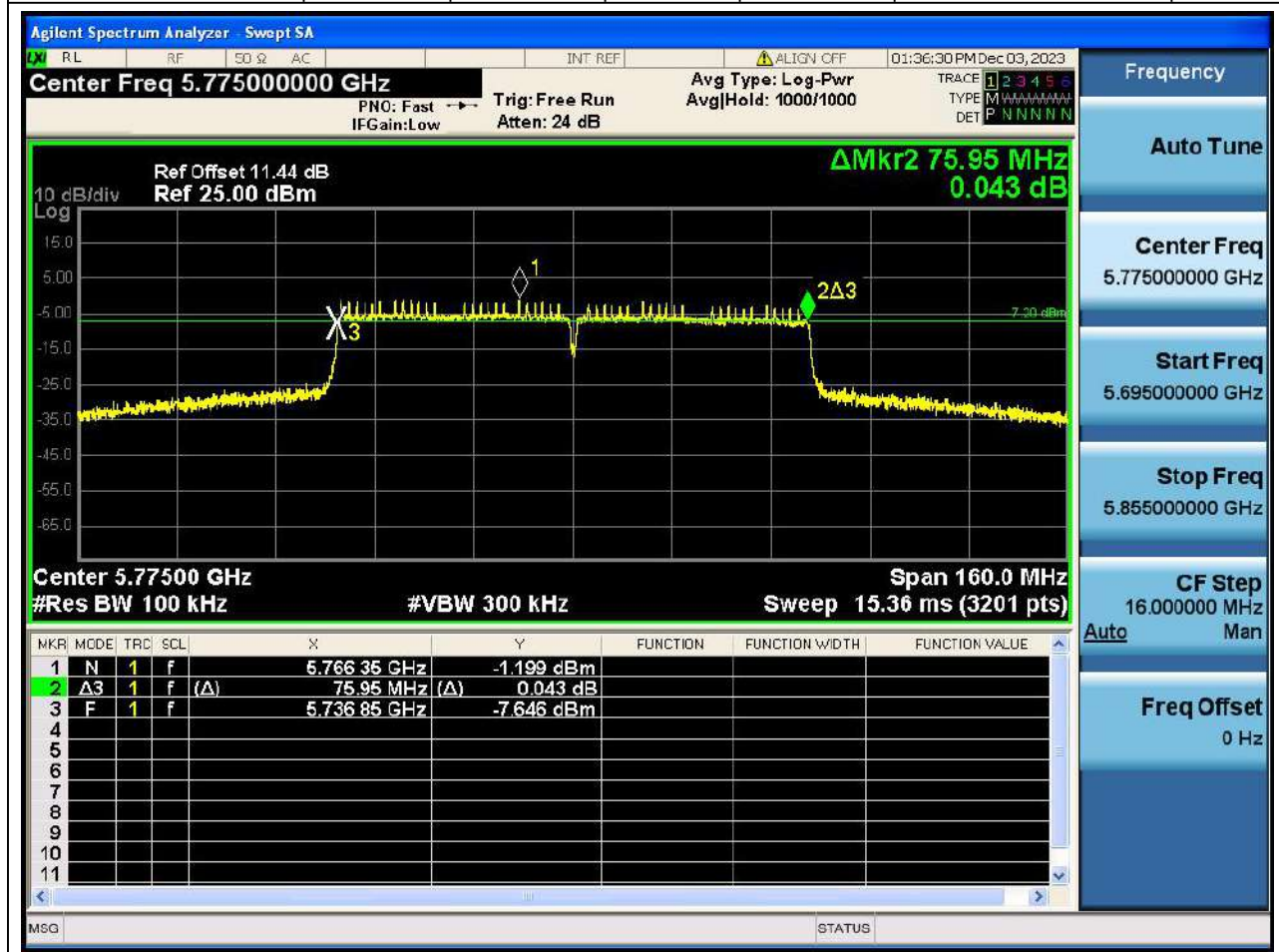
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5795	6	0.1	Peak	0.5	36.149902	Pass



14. 802.11ac_80M_U-NII-3_M

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5775	6	0.1	Peak	0.5	75.949707	Pass



15. 802.11ax_20M_U-NII-3_L

15.1. 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	19.050293	Pass



16. 802.11ax_20M_U-NII-3_M

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



17. 802.11ax_20M_U-NII-3_H

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

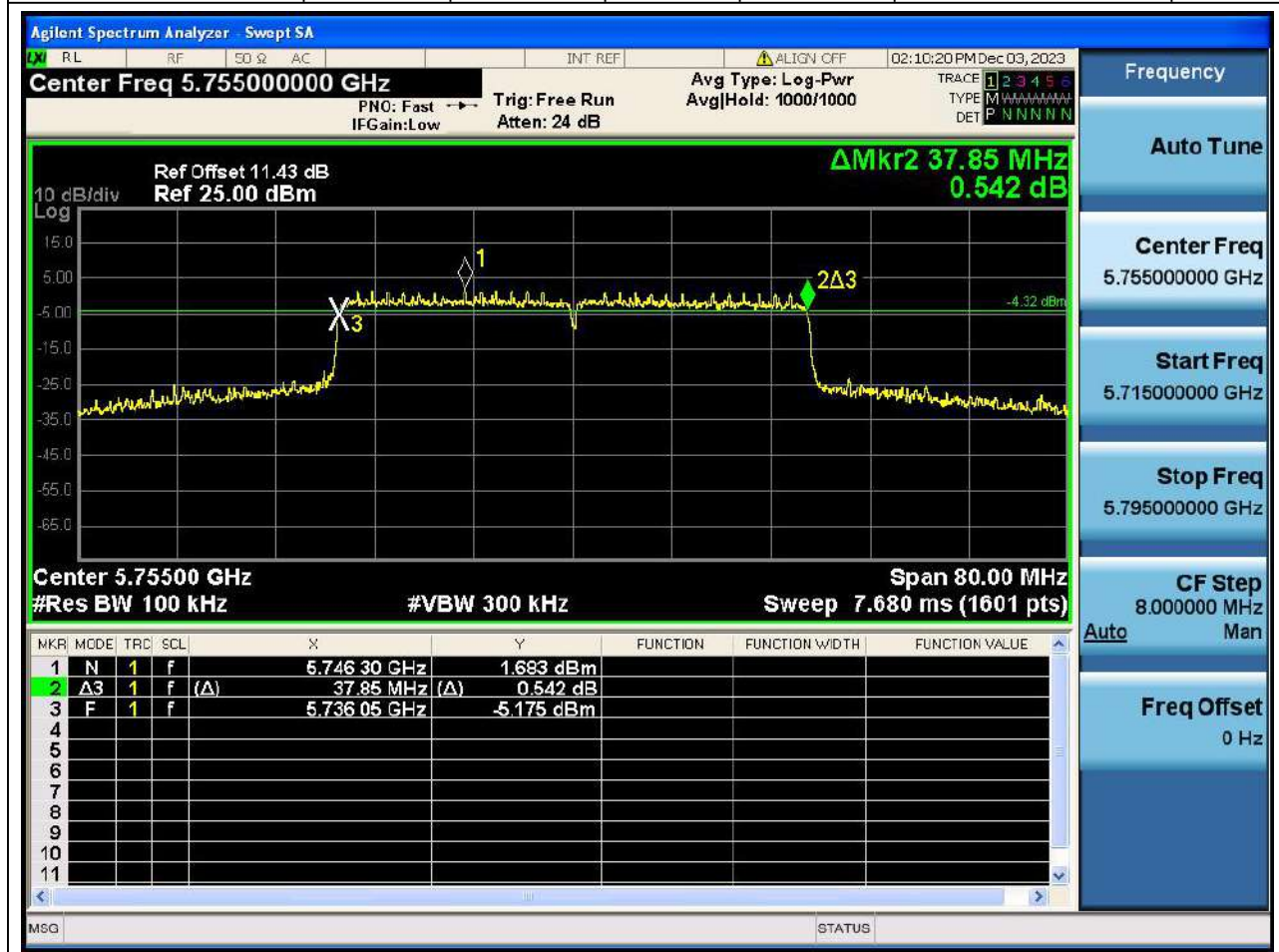
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	6	0.1	Peak	0.5	19.100098	Pass



18. 802.11ax_40M_U-NII-3_L

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5755	6	0.1	Peak	0.5	37.850098	Pass



19. 802.11ax_40M_U-NII-3_H

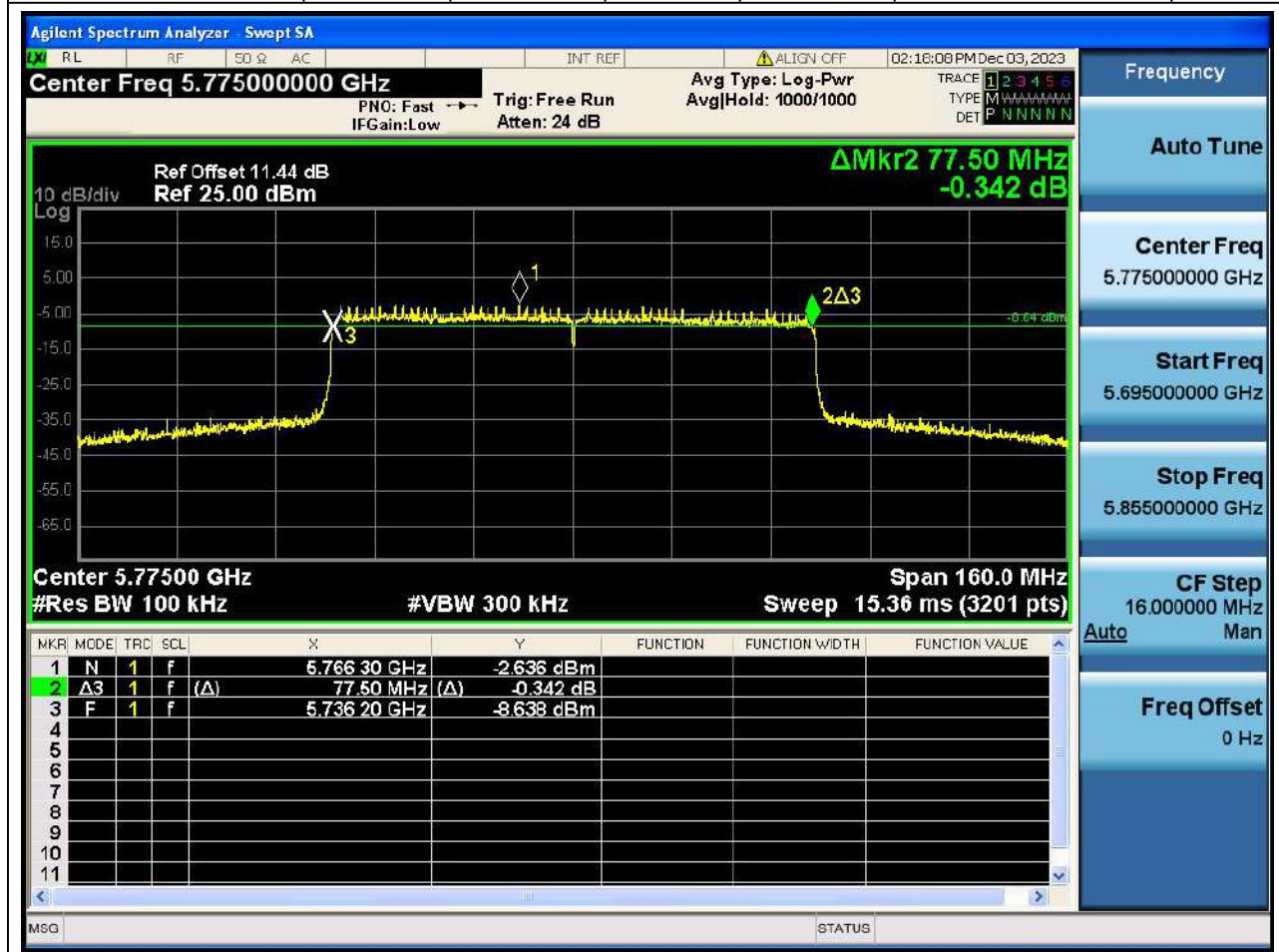
19.1. A.2.1-6dB BandWidth(NTNV)



20. 802.11ax_80M_U-NII-3_M

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5775	6	0.1	Peak	0.5	77.5	Pass



1. 802.11a_20M_U-NII-3_CH144

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5720	6	0.1	Peak	0.5	16.449707	Pass



2. 802.11n_20M_U-NII-3_CH144

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

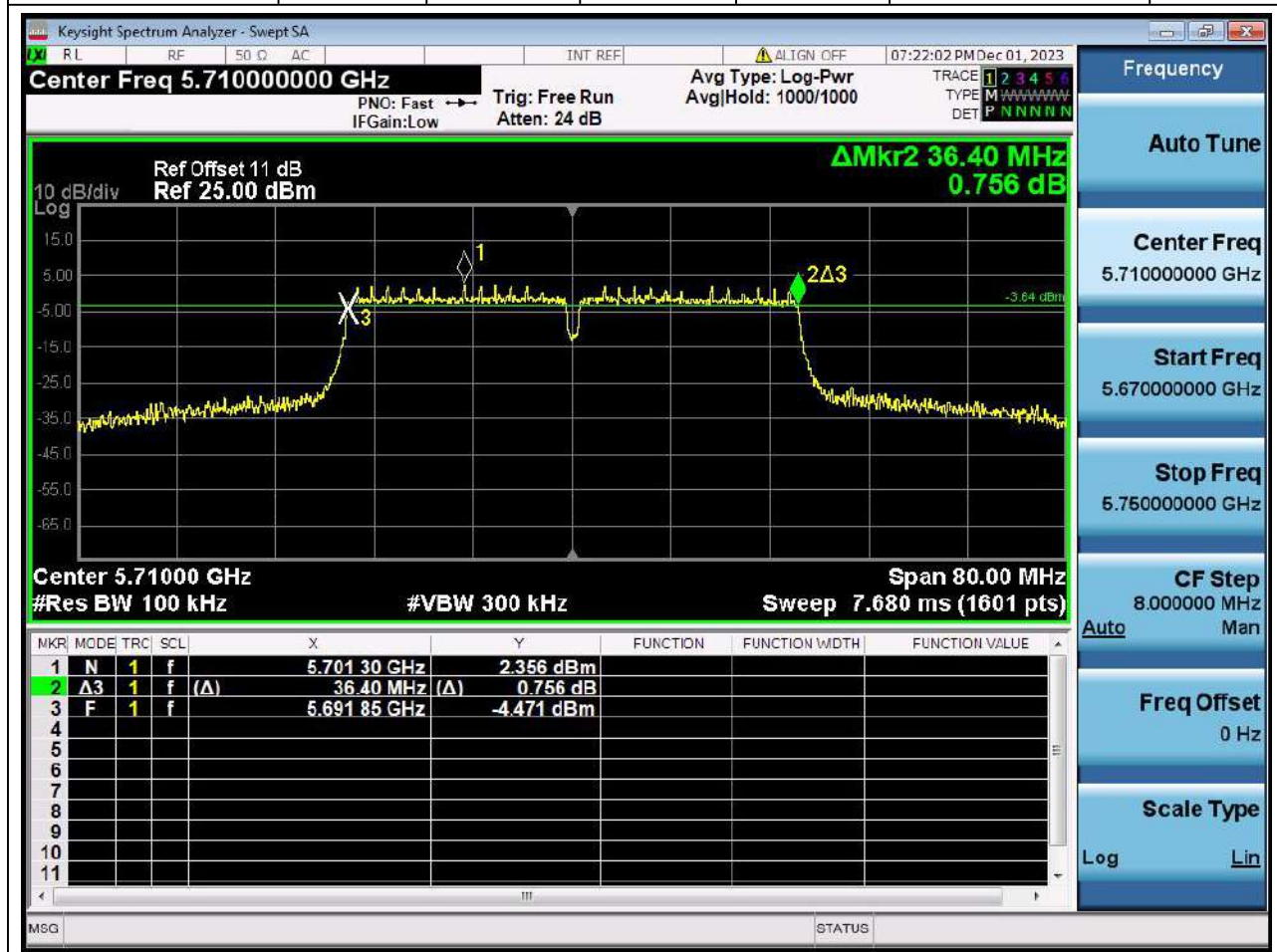
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5720	6	0.1	Peak	0.5	17.699707	Pass



3. 802.11n_40M_U-NII-3_CH142

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

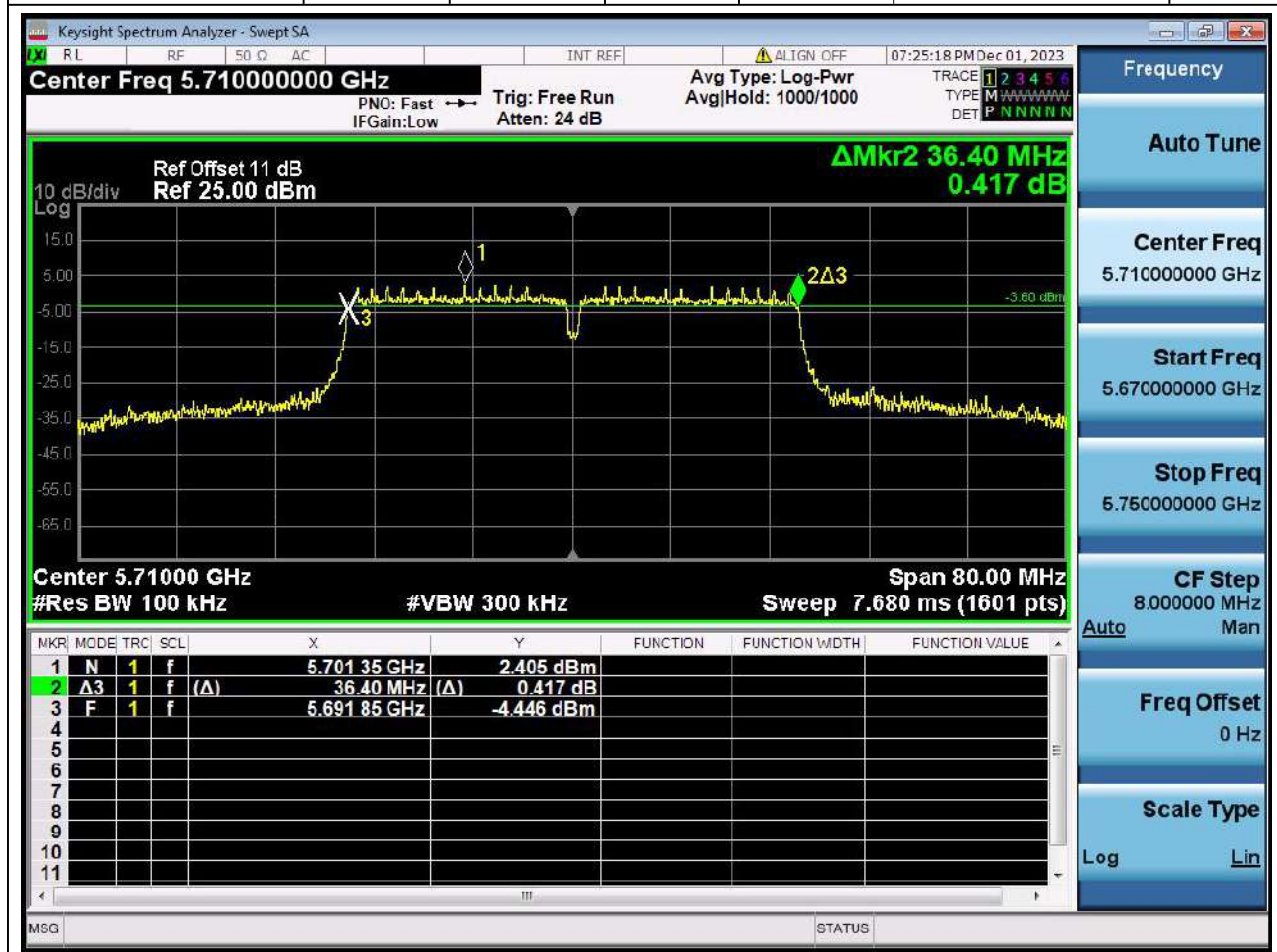
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5710	6	0.1	Peak	0.5	36.399902	Pass



5. 802.11ac_40M_U-NII-3_CH142

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5710	6	0.1	Peak	0.5	36.399902	Pass



7. 802.11ax_20M_U-NII-3_CH144

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

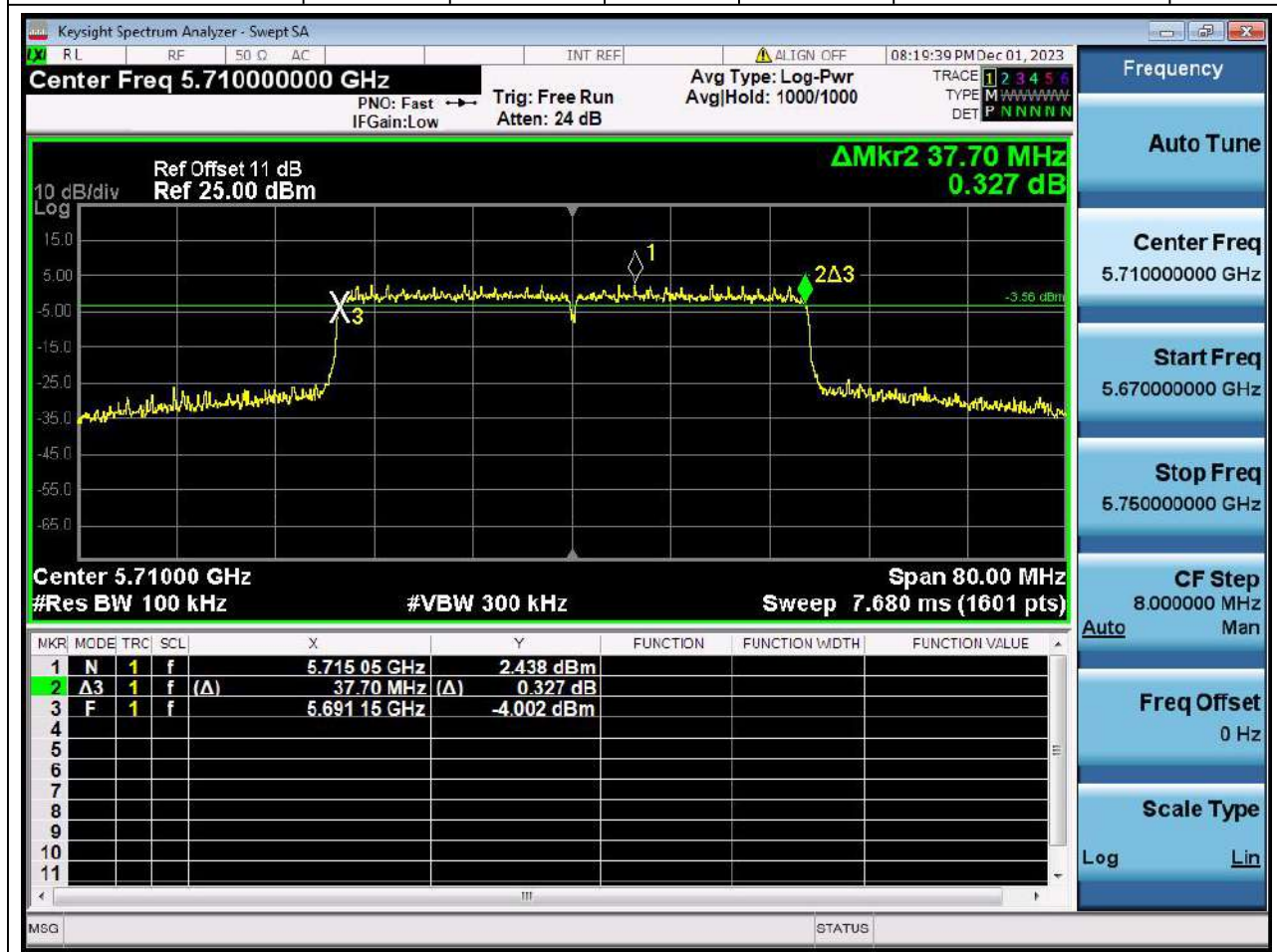
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5720	6	0.1	Peak	0.5	19.100098	Pass



8. 802.11ax_40M_U-NII-3_CH142

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

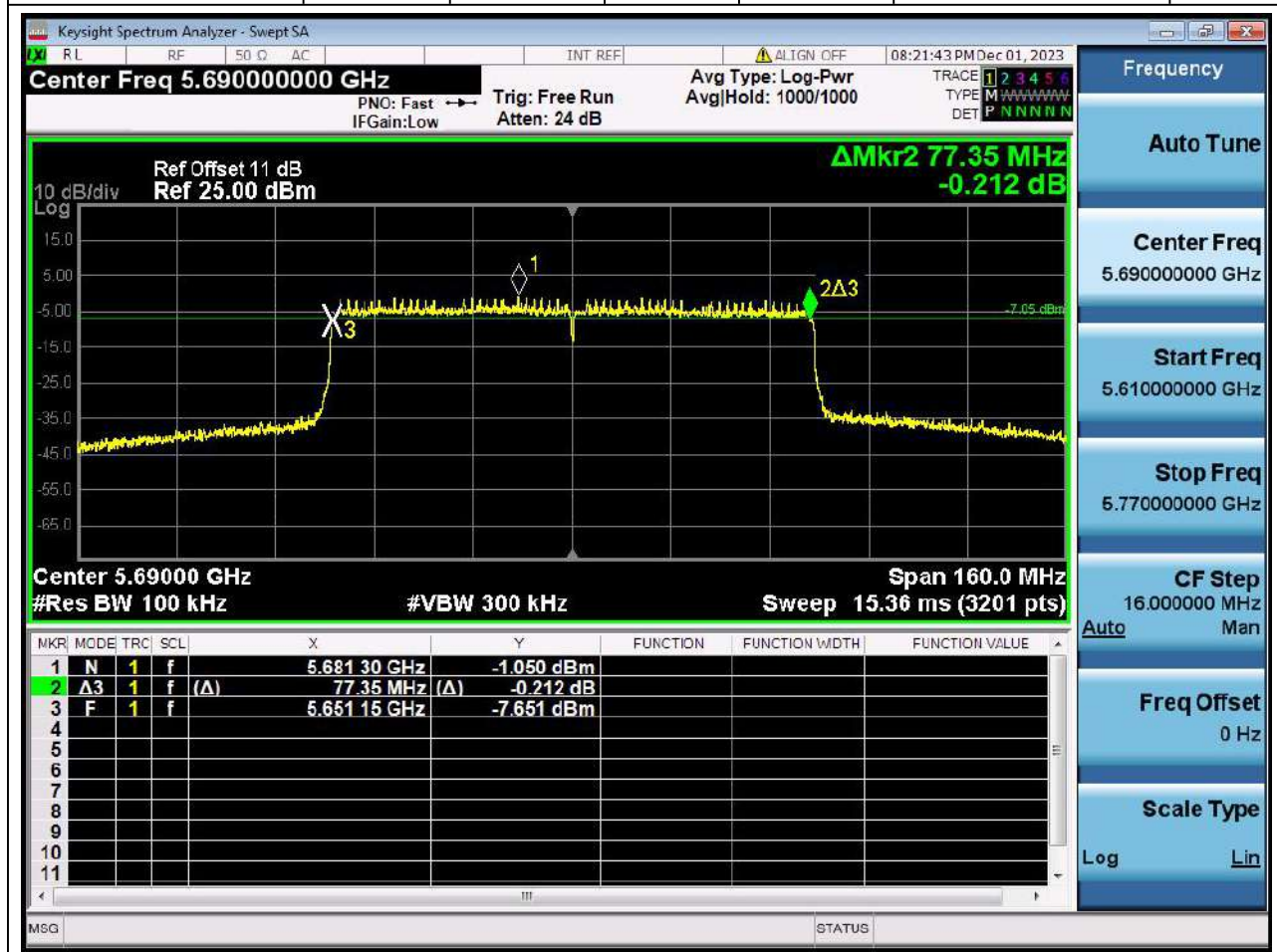
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5710	6	0.1	Peak	0.5	37.700195	Pass



9. 802.11ax_80M_U-NII-3_CH138

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5690	6	0.1	Peak	0.5	77.350098	Pass



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