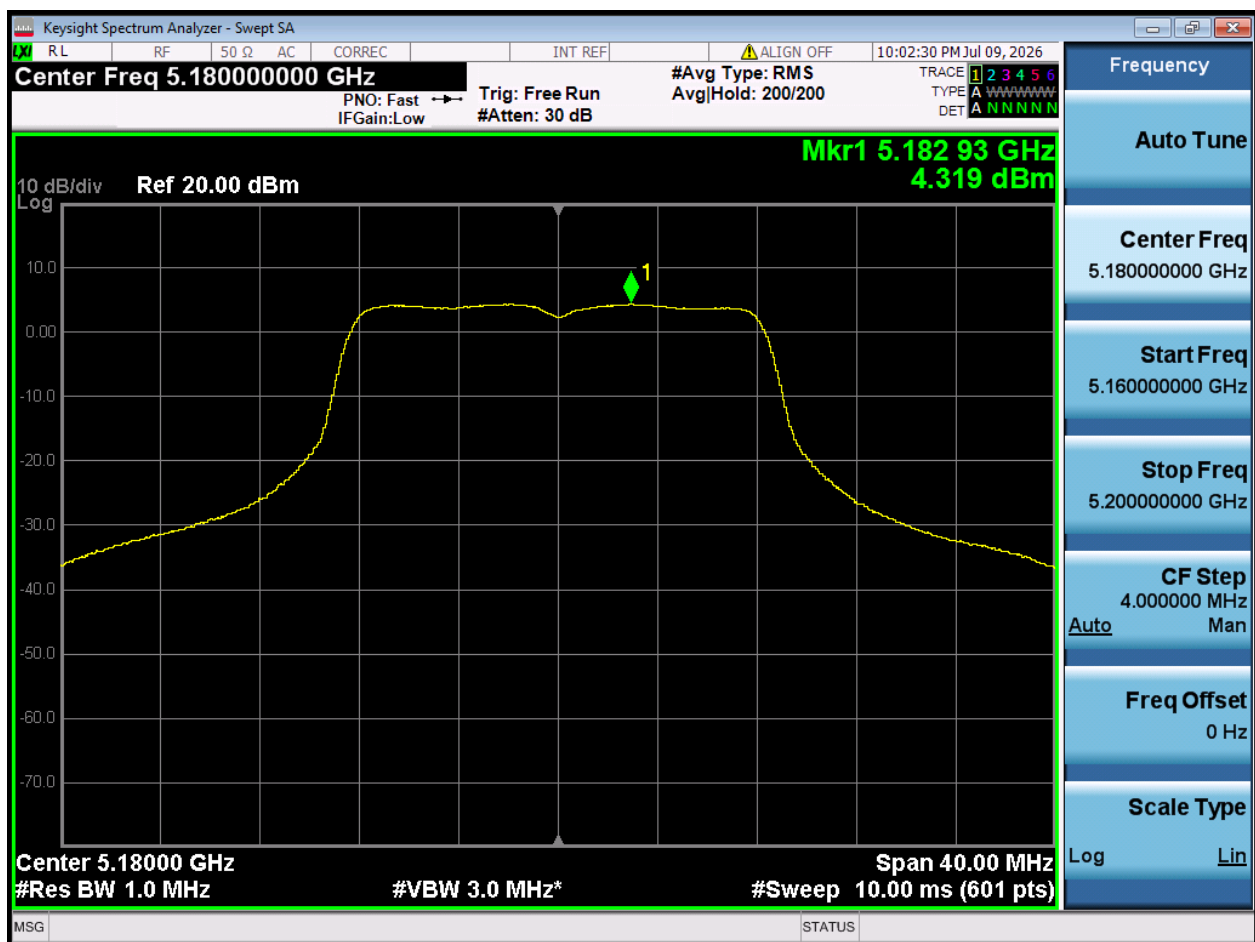

A.4 RMS Power Spectral Density (PSD)

W0BG

1. 802.11a_U-NII-1_BW20MHz

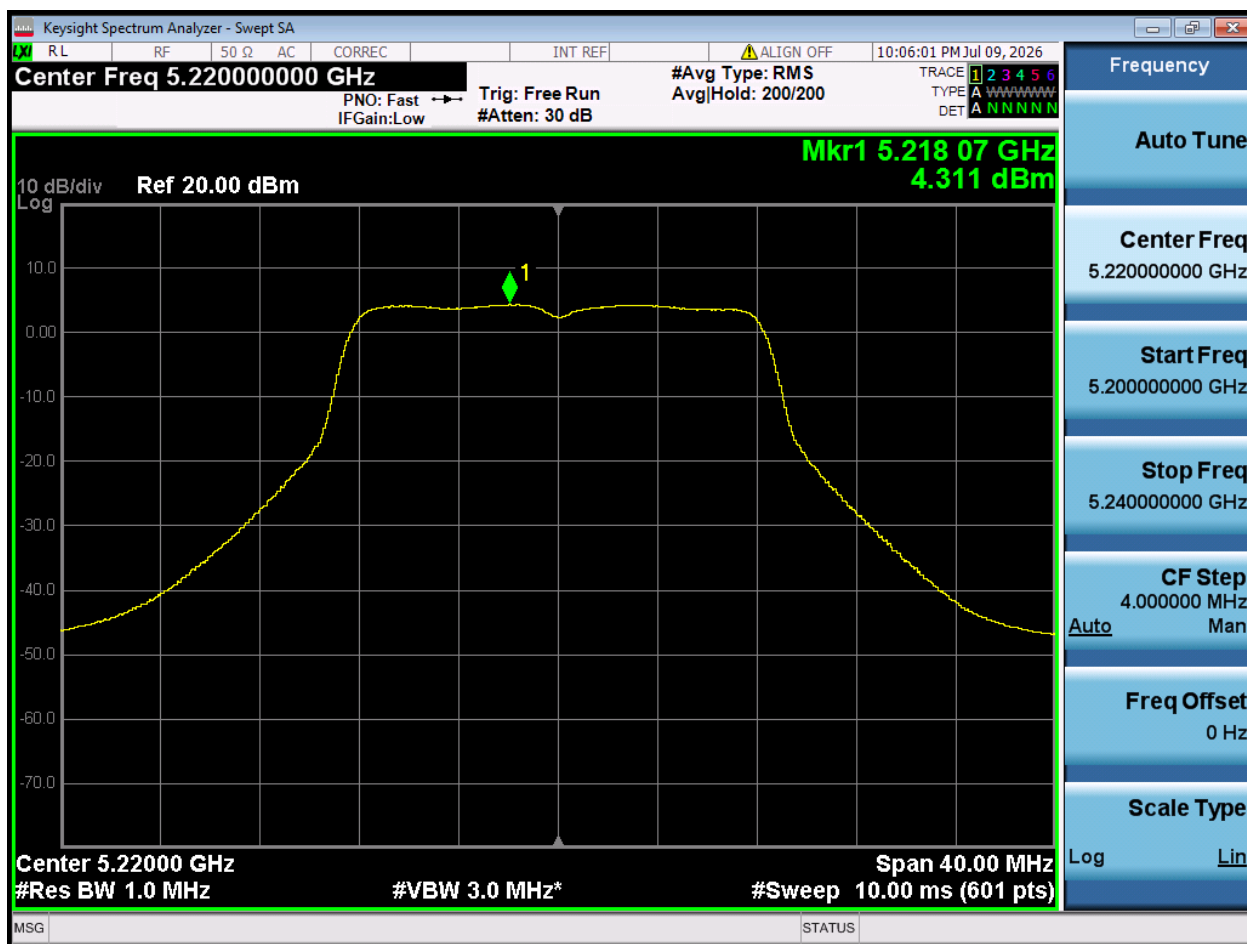
1.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5180MHz, Test Port:1)

5182.933333	4.319



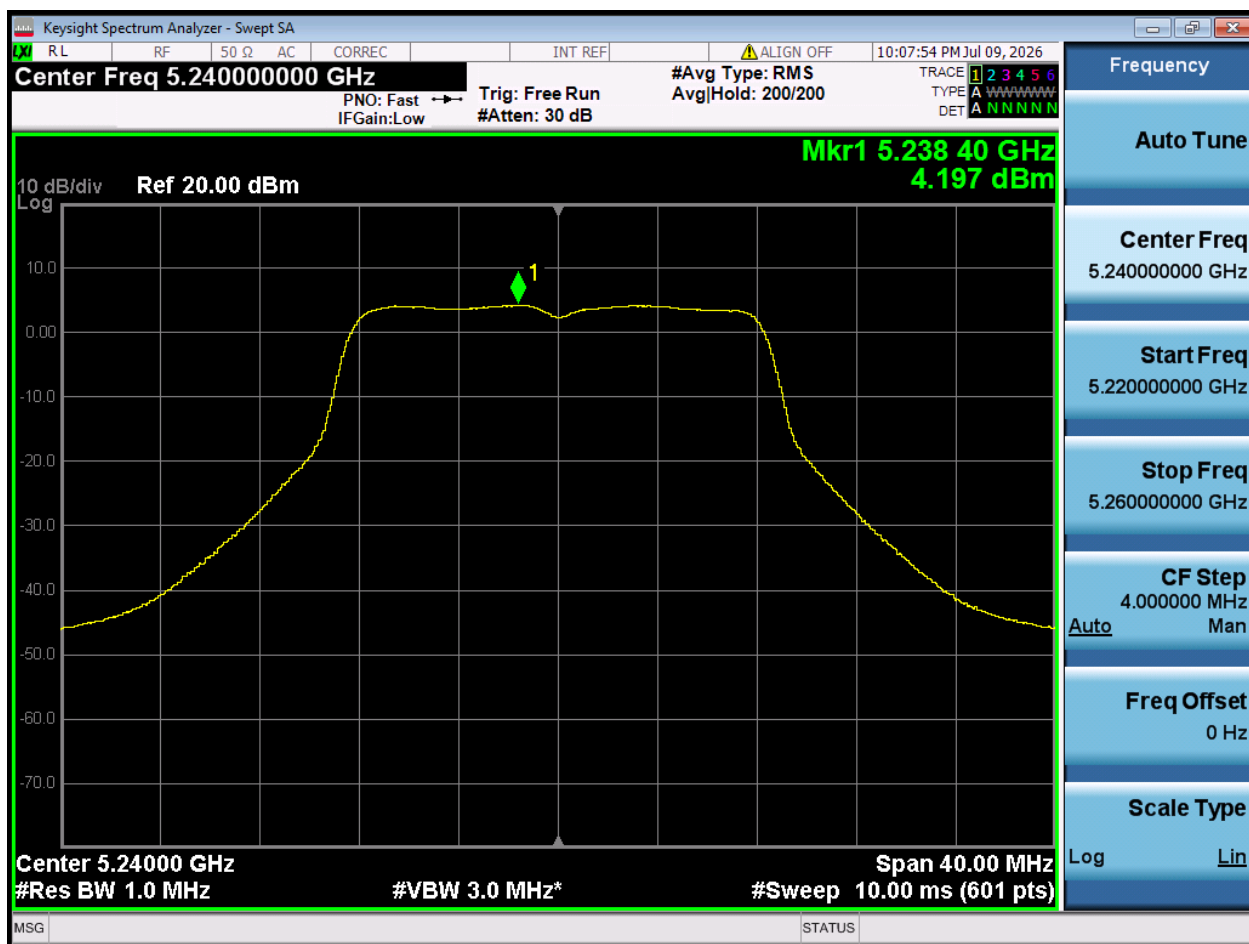
1.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5220MHz, Test Port:1)

5218.066667	4.311



1.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5240MHz, Test Port:1)

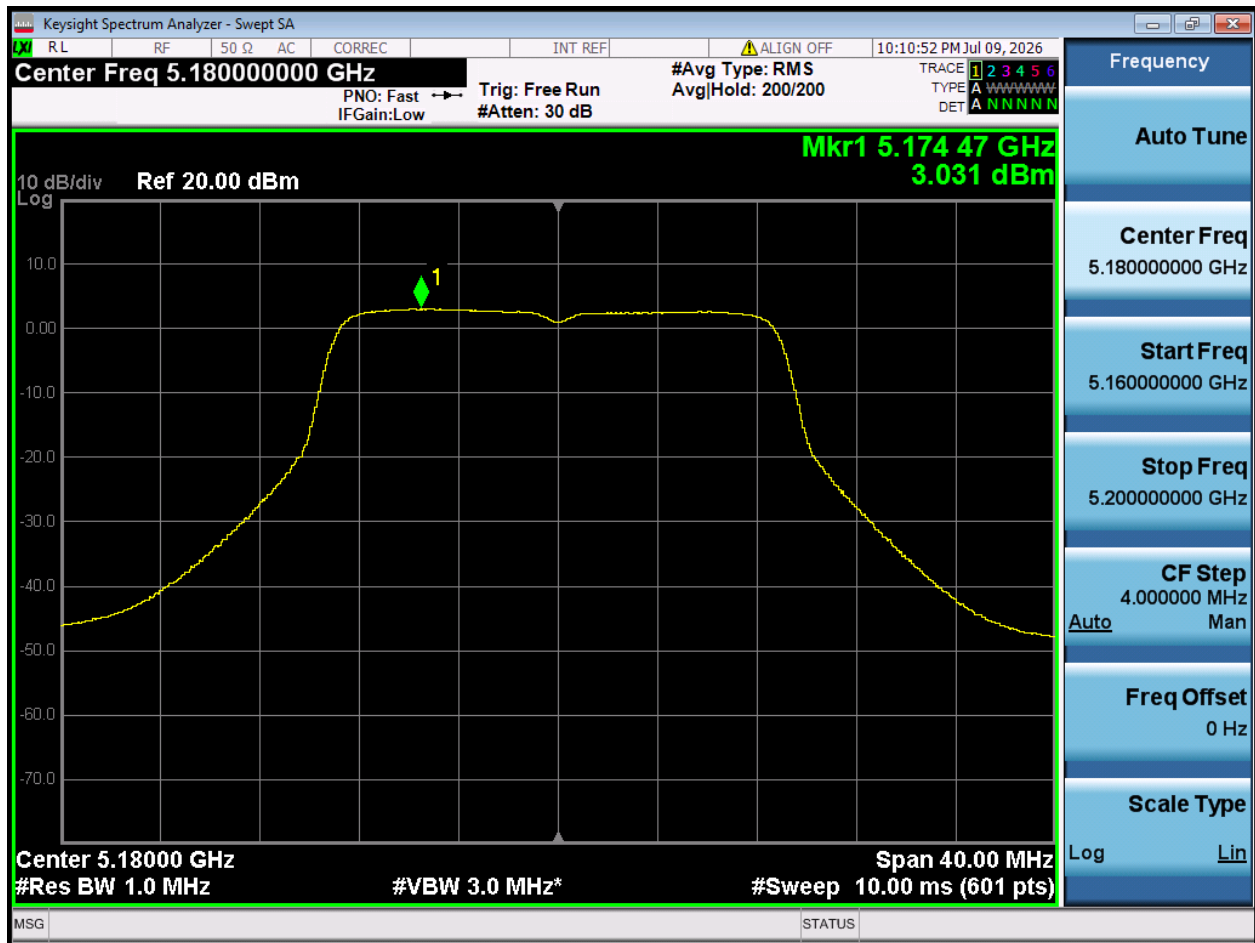
5238.4	4.197



2. 802.11n_U-NII-1_BW20MHz

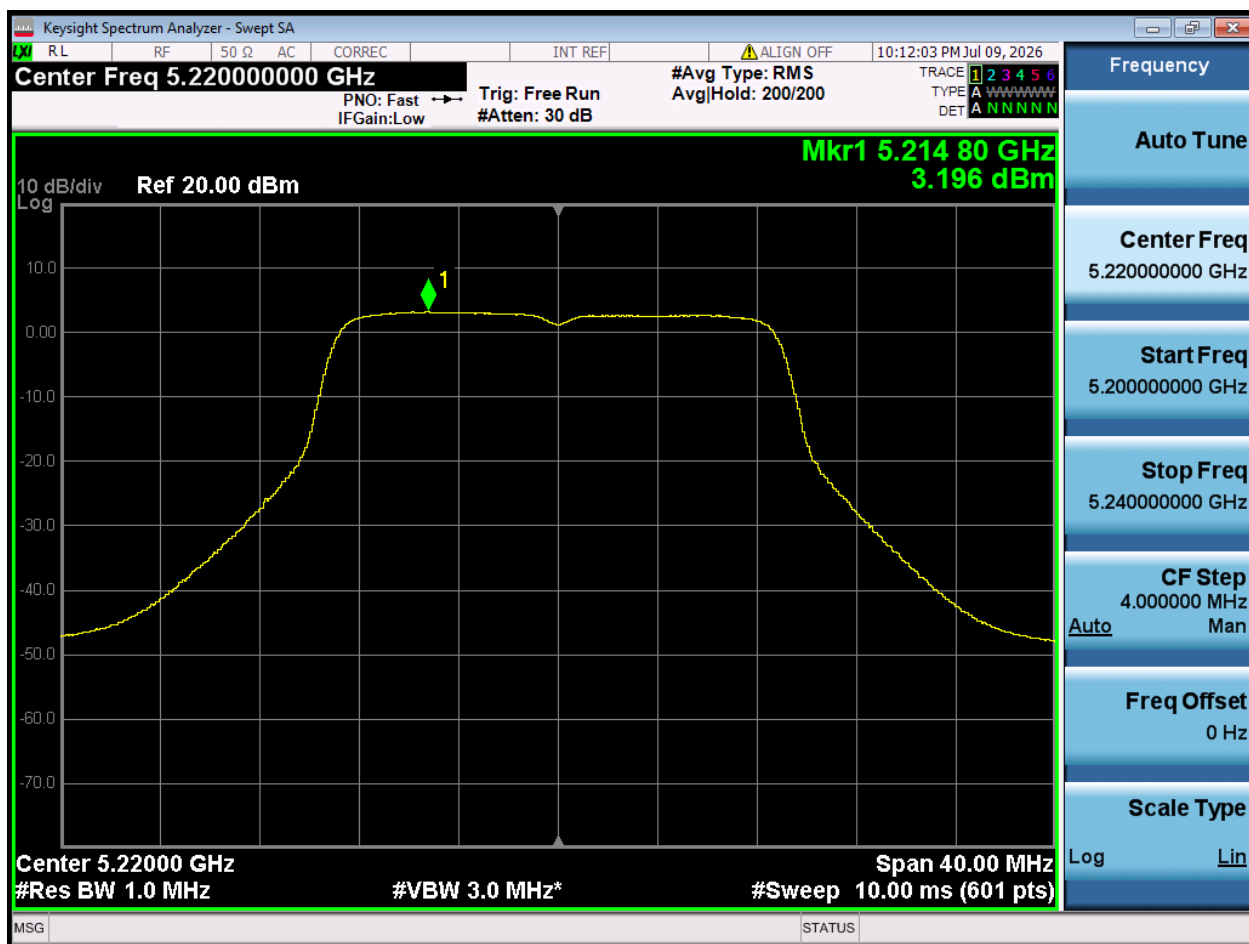
2.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5180MHz, Test Port:1)

5174.466667	3.031



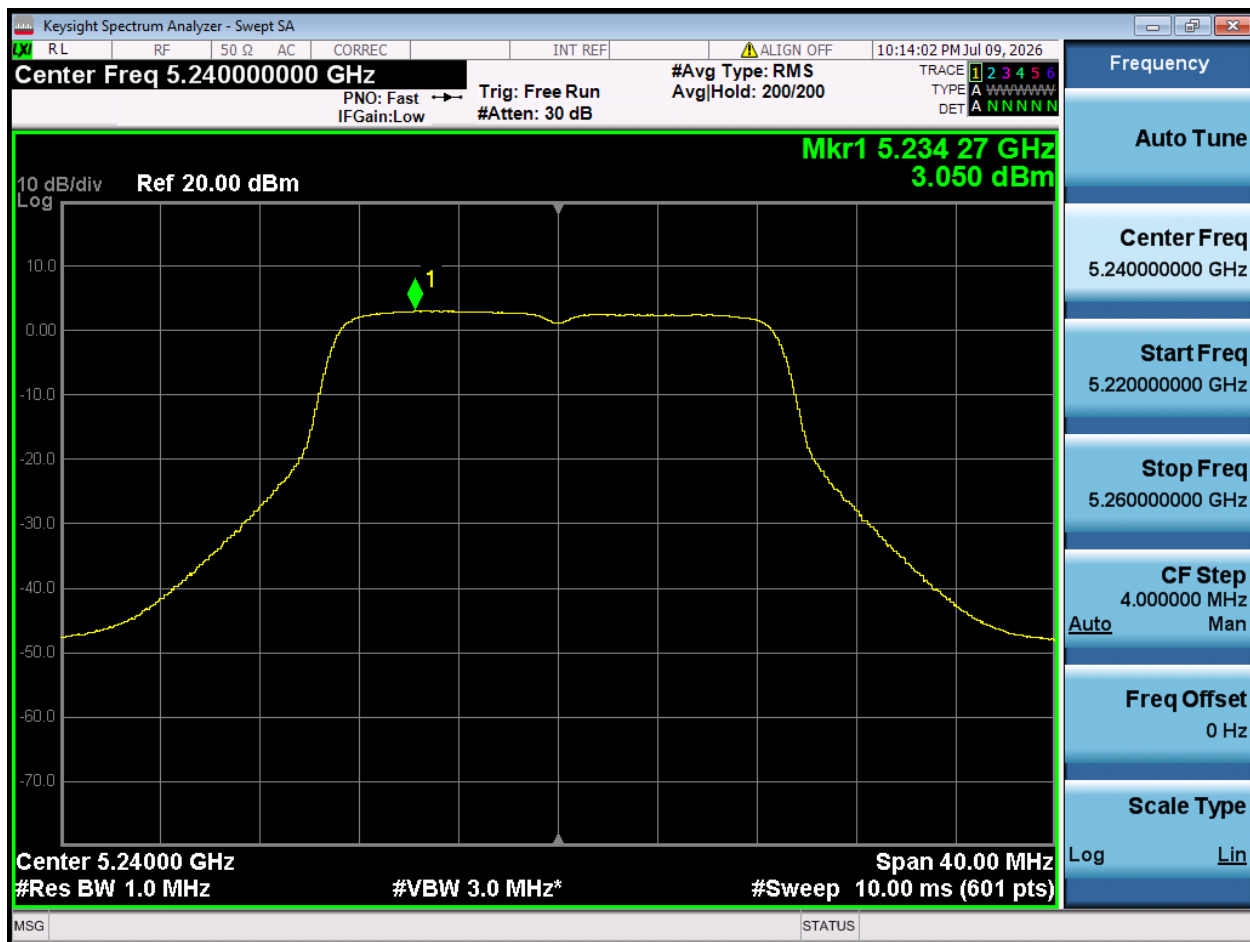
2.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5220MHz, Test Port:1)

5214.8	3.196



2.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5240MHz, Test Port:1)

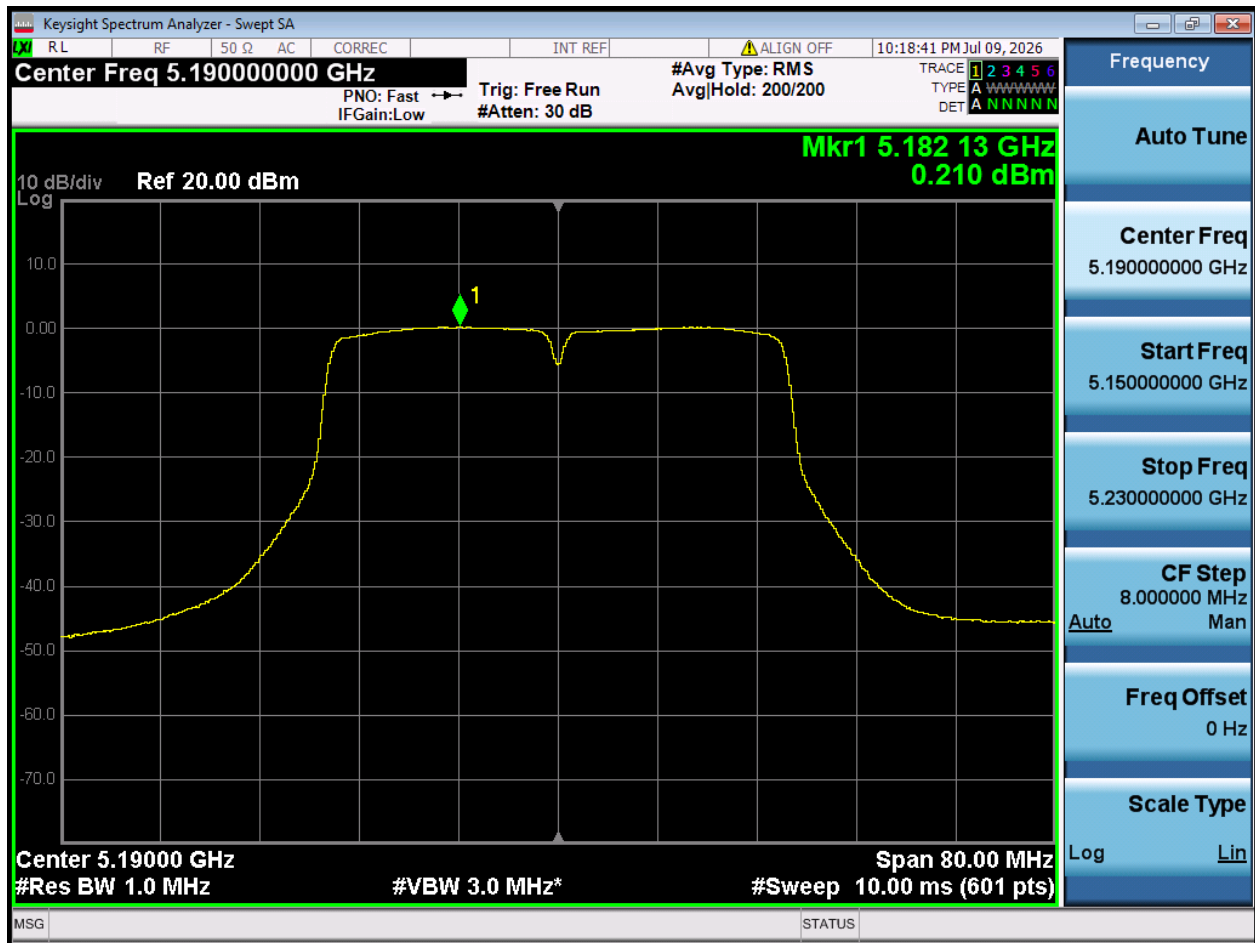
5234.266667	3.05



3. 802.11n_U-NII-1_BW40MHz

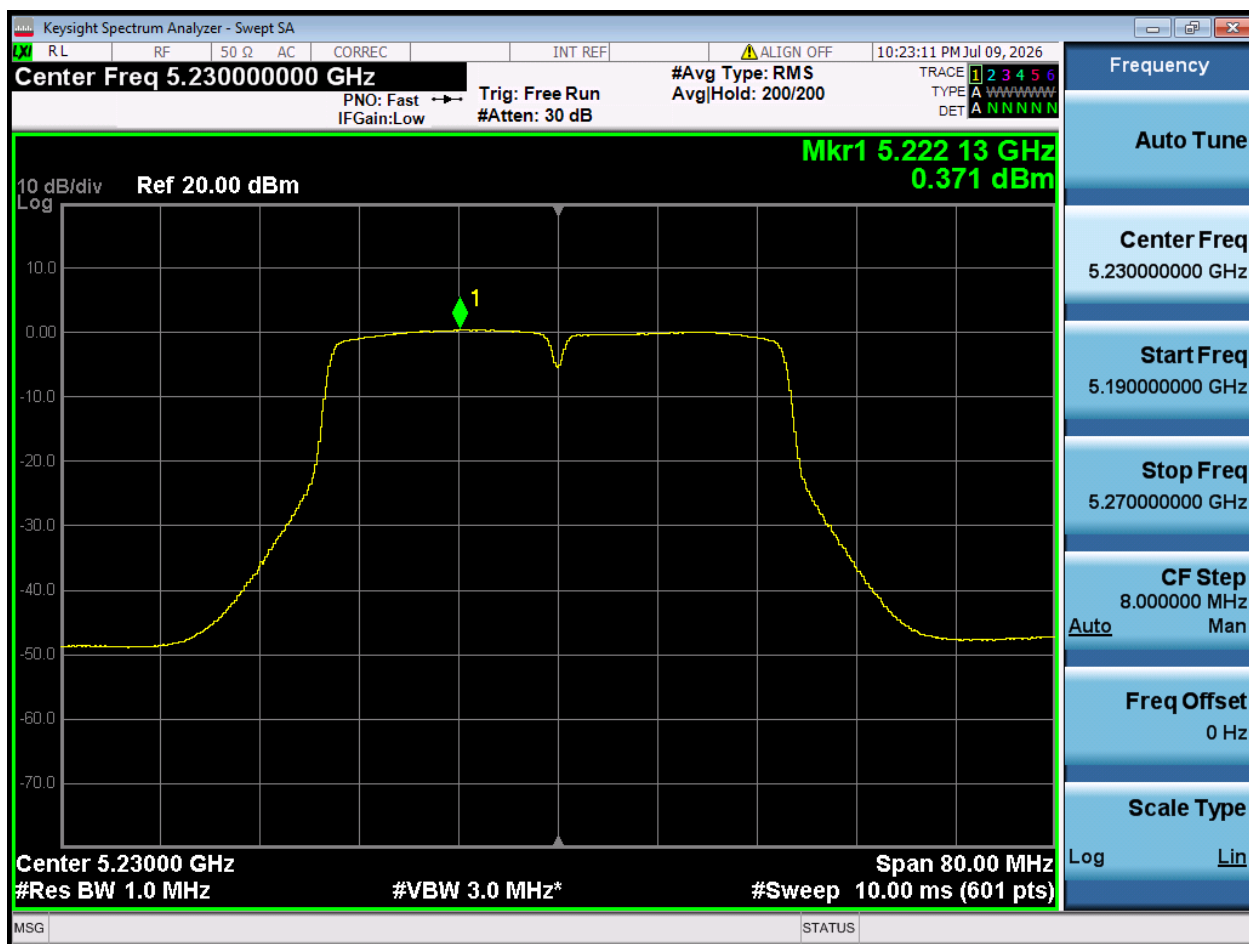
3.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5190MHz, Test Port:1)

5182.133333	0.21



3.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5230MHz, Test Port:1)

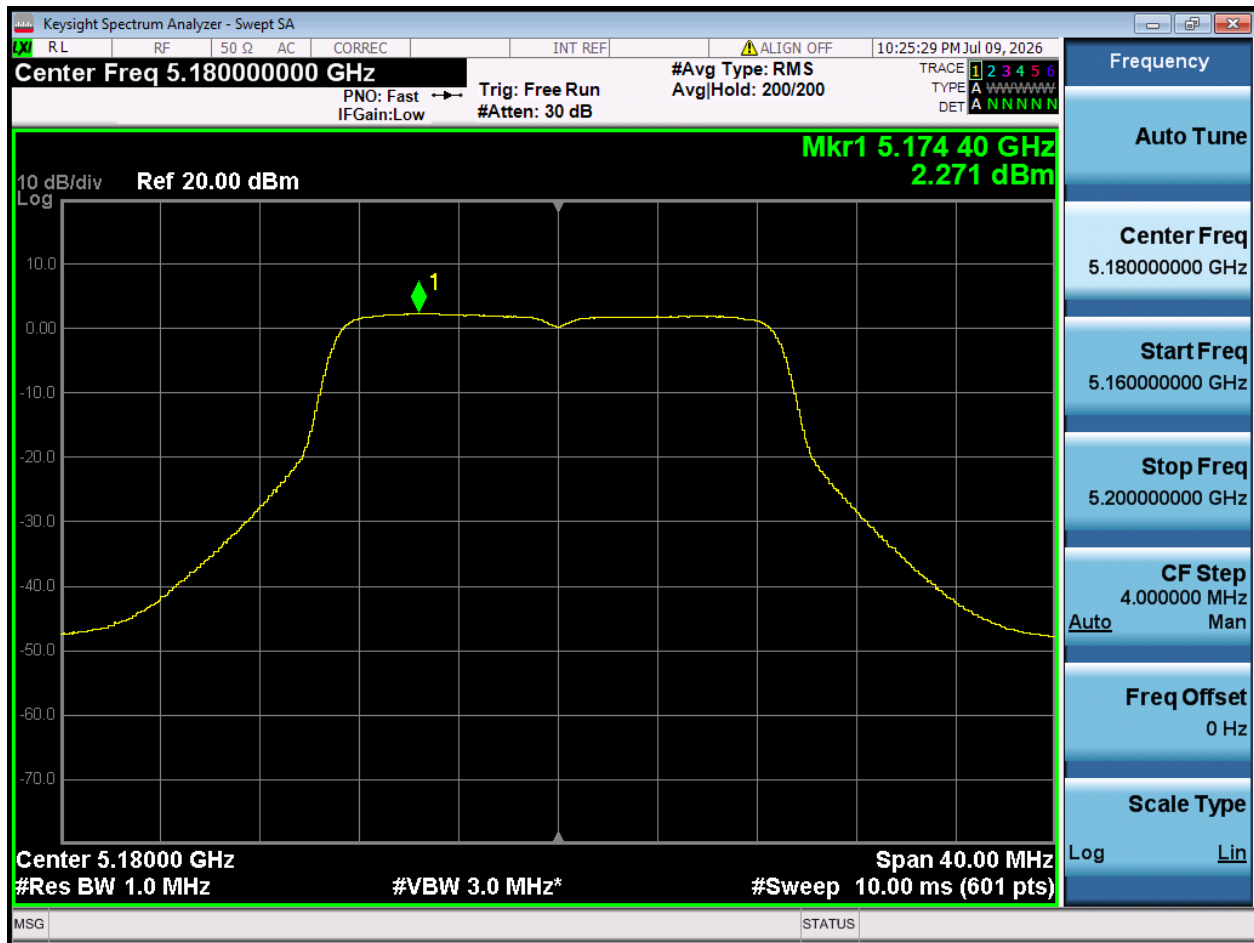
5222.133333	0.371



4. 802.11ac_U-NII-1_BW20MHz

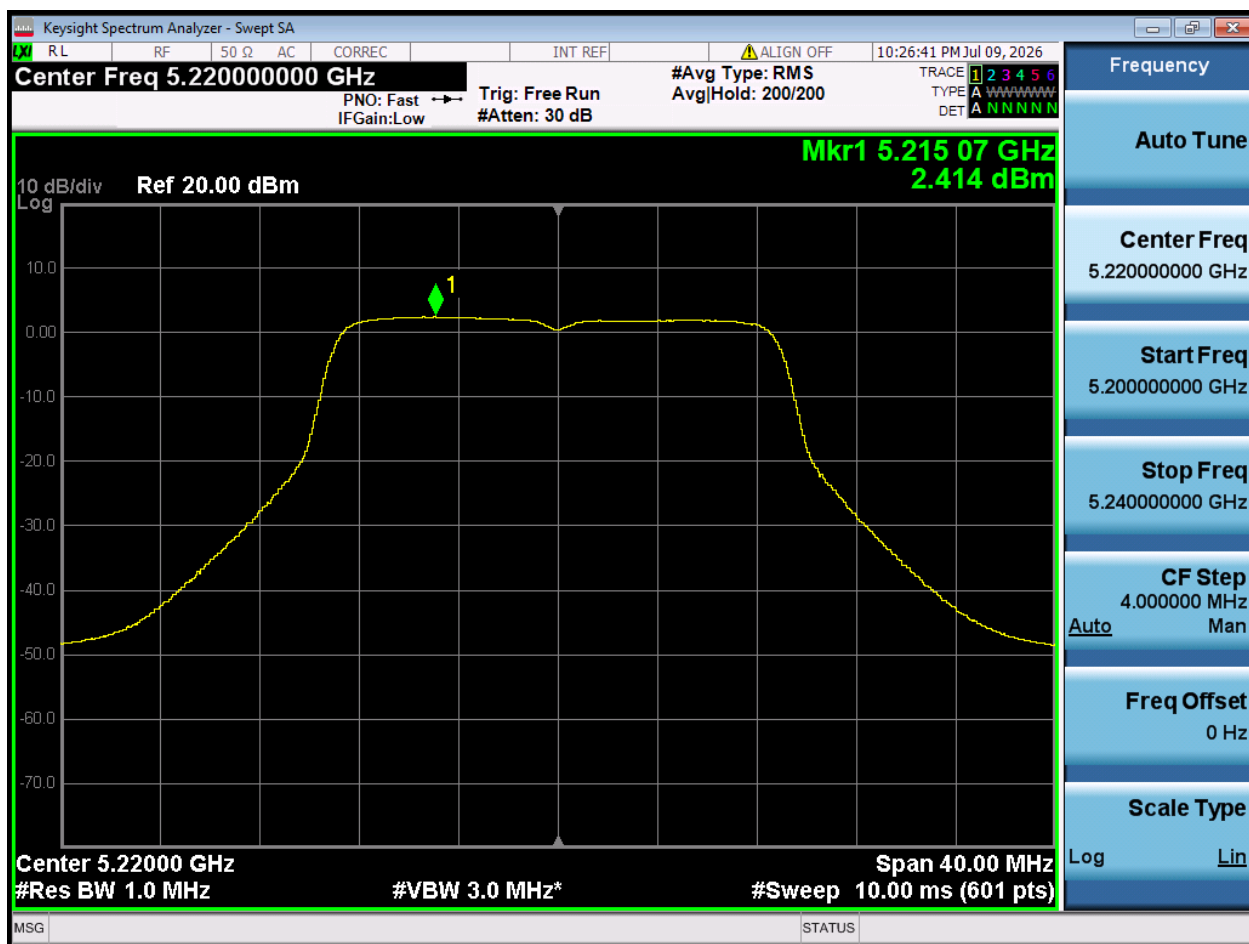
4.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5180MHz, Test Port:1)

5174.4	2.271



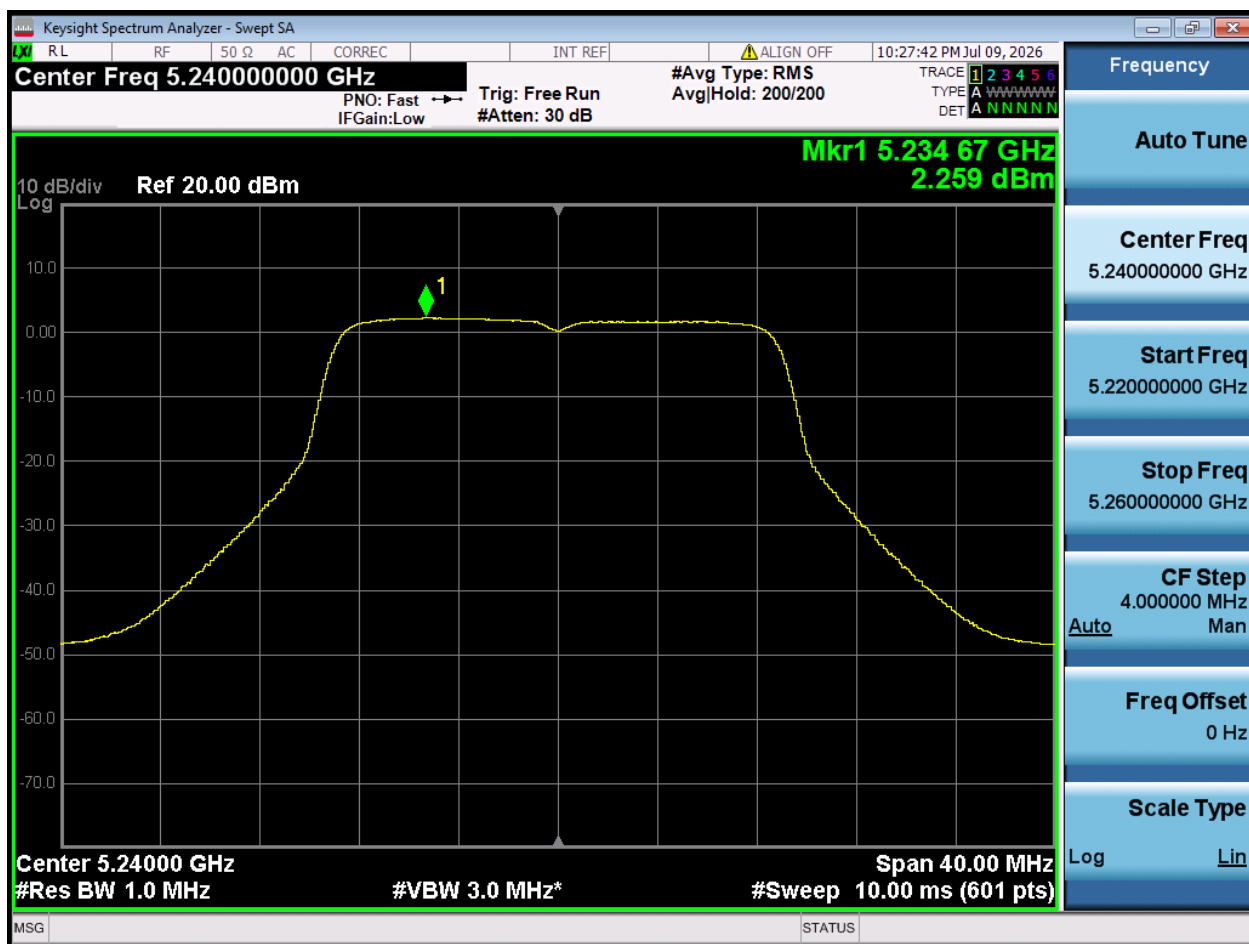
4.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5220MHz, Test Port:1)

5215.066667	2.414



4.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5240MHz, Test Port:1)

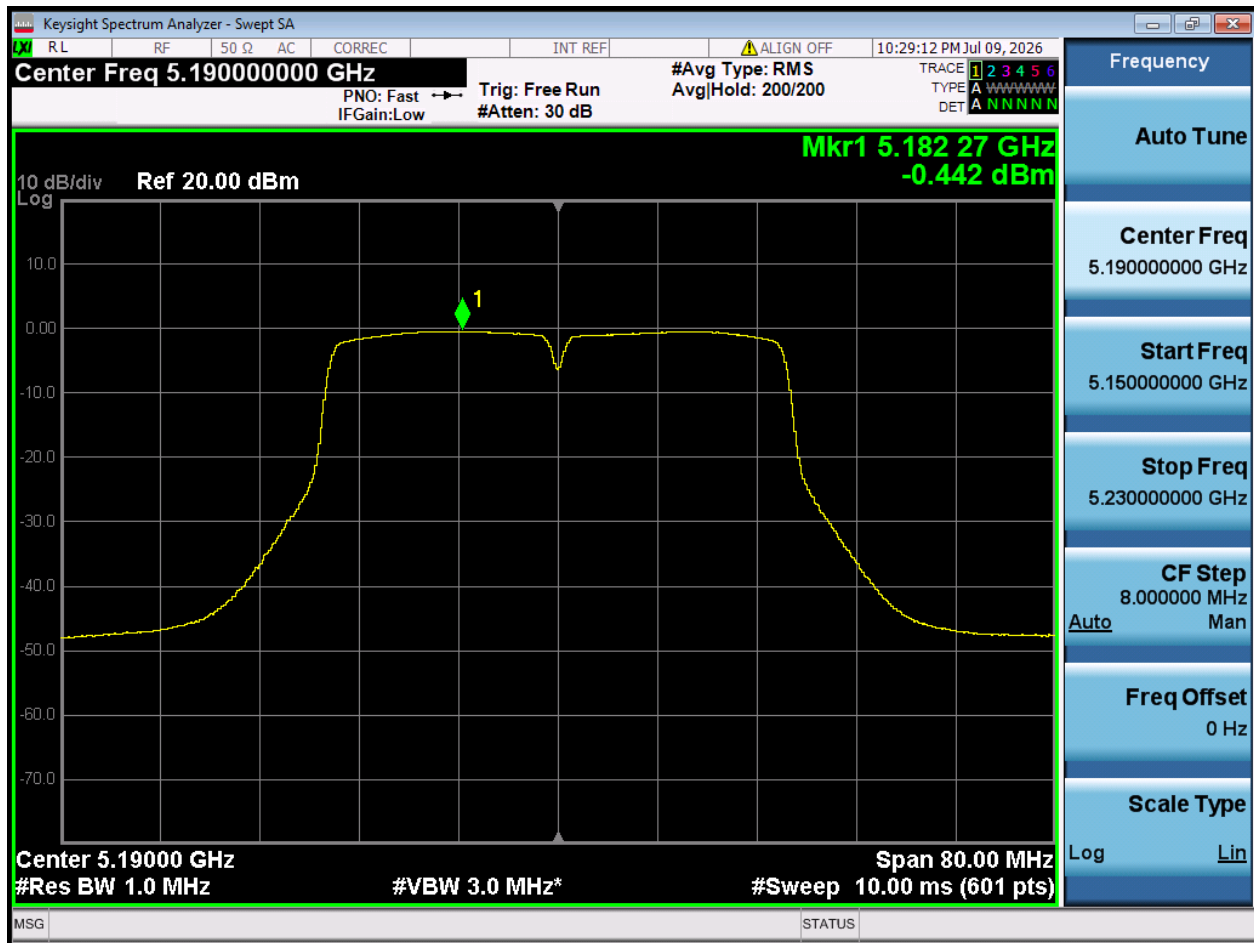
5234.666667	2.259



5. 802.11ac_U-NII-1_BW40MHz

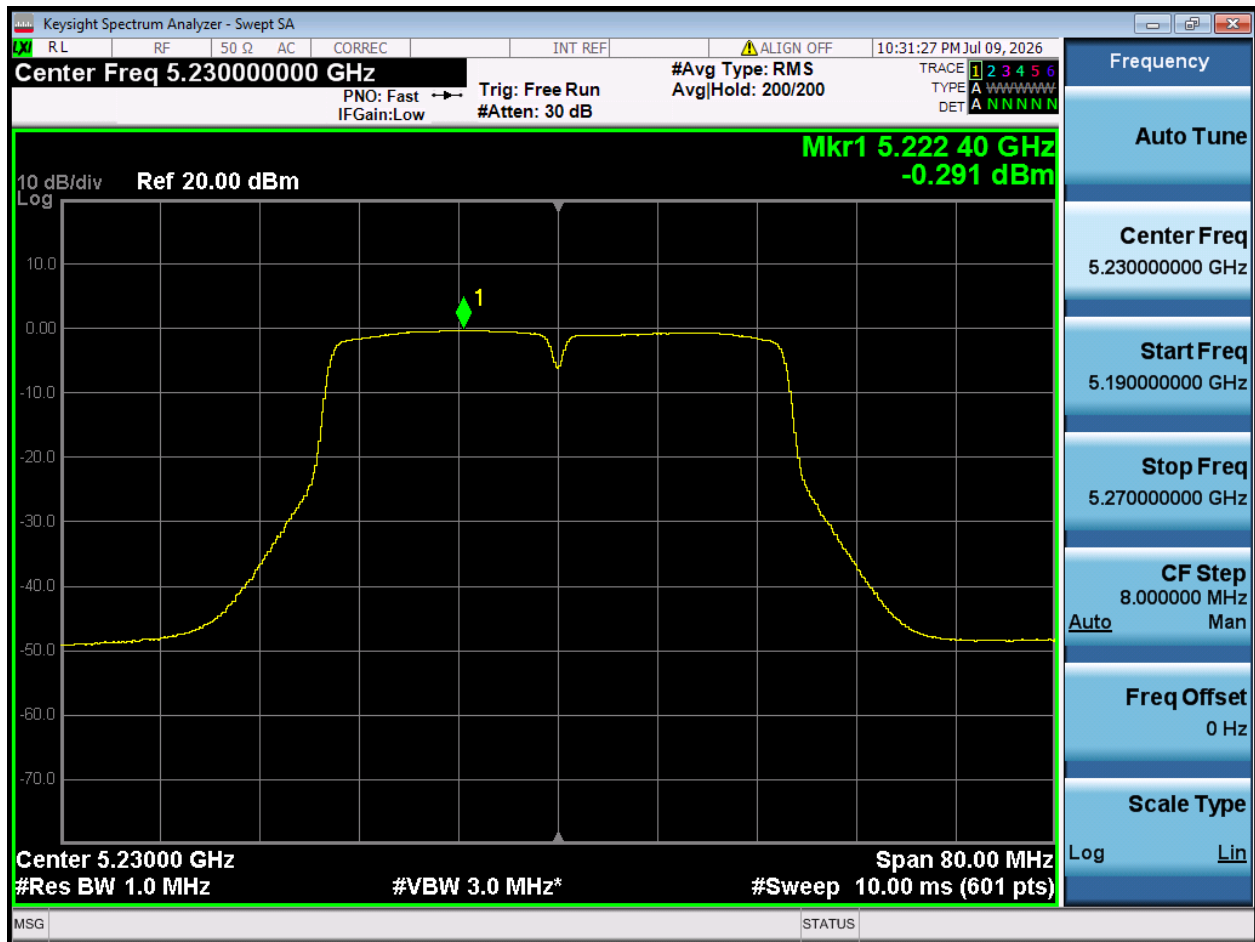
5.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5190MHz, Test Port:1)

5182.266667	-0.442



5.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5230MHz, Test Port:1)

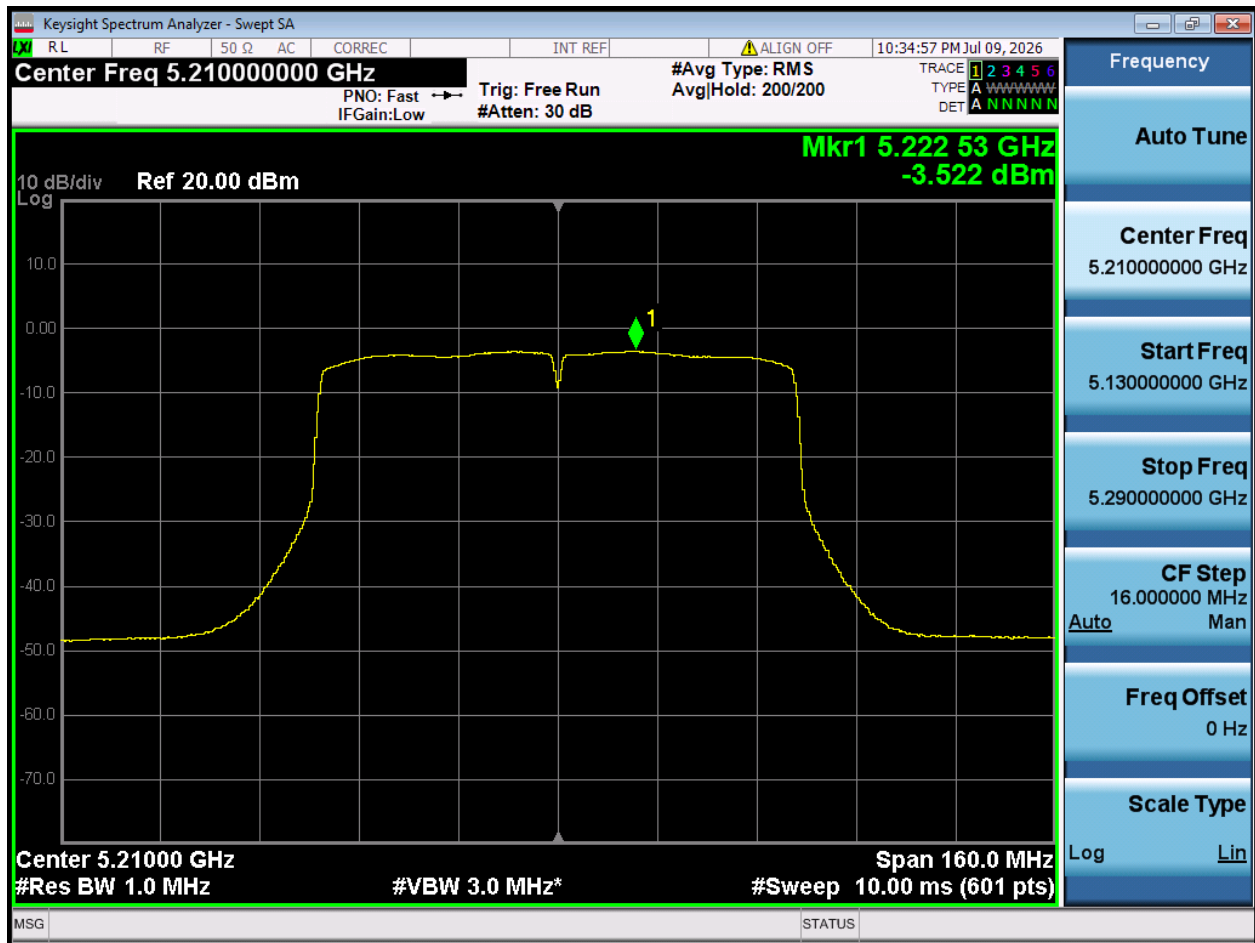
5222.4	-0.291



6. 802.11ac_U-NII-1_BW80MHz

6.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:29.3Mbps, Test Freq:5210MHz, Test Port:1)

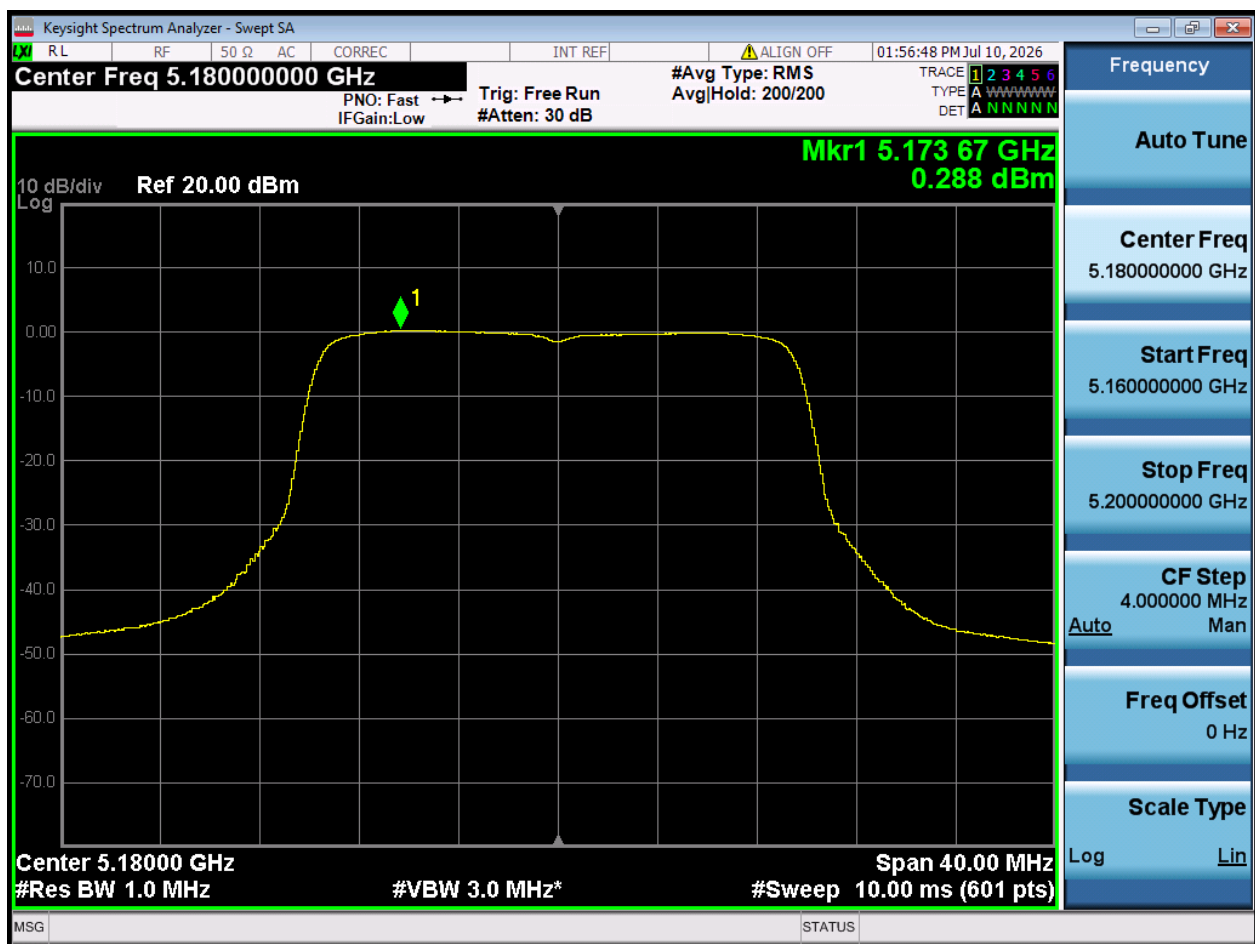
5222.533333	-3.522



7. 802.11ax_U-NII-1_BW20MHz

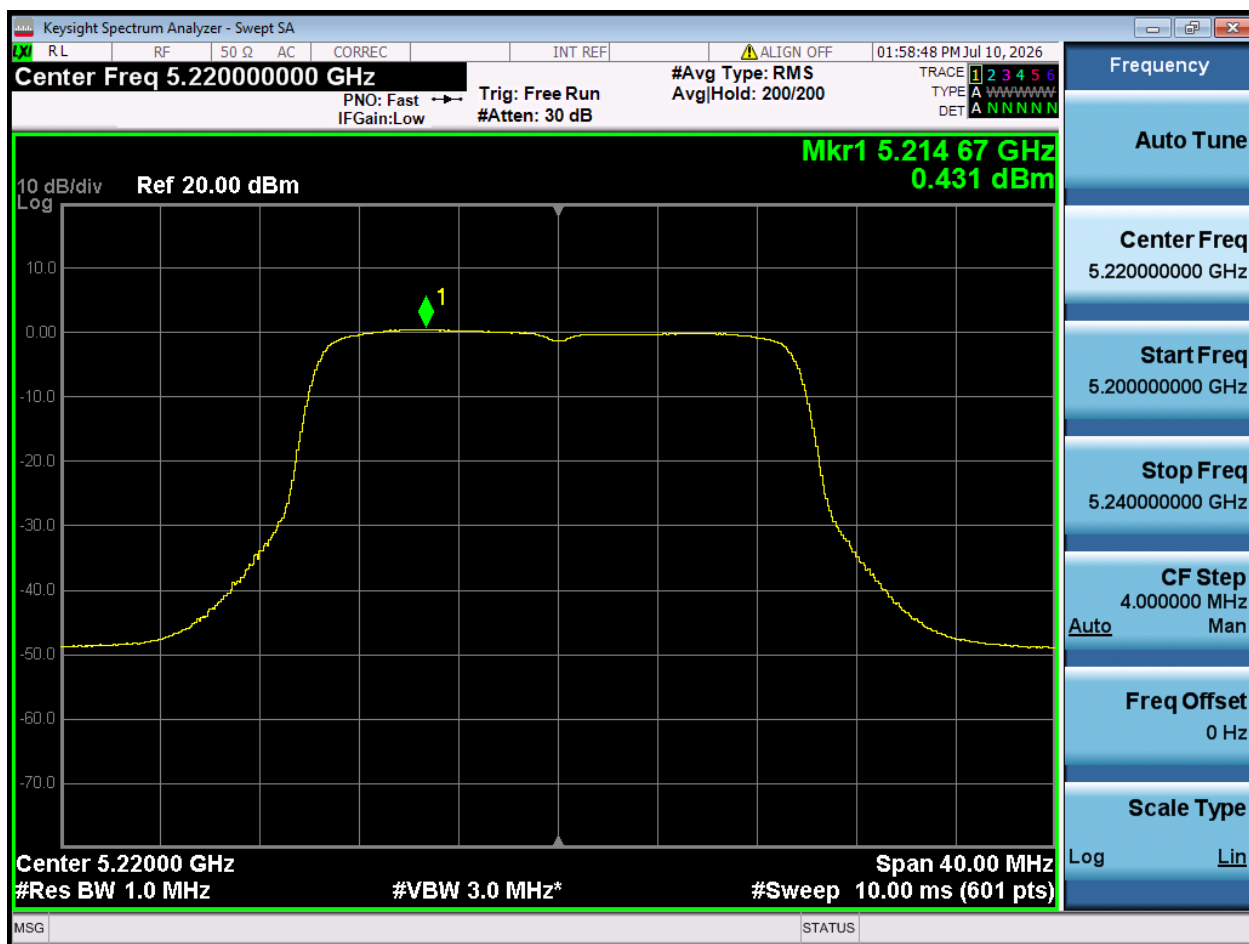
7.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5180MHz, Test Port:1)

5173.666667	0.288



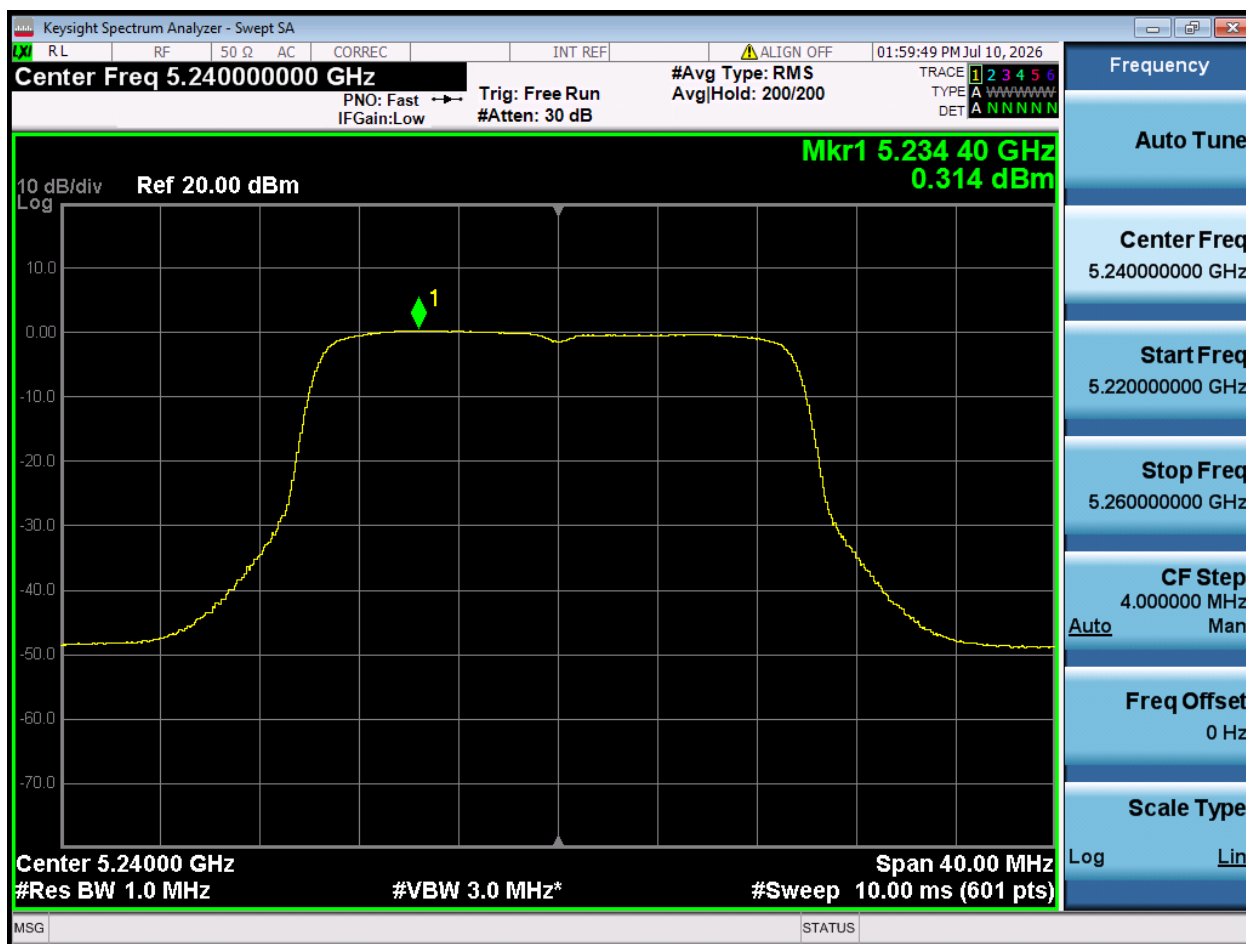
7.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5220MHz, Test Port:1)

5214.666667	0.431



7.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5240MHz, Test Port:1)

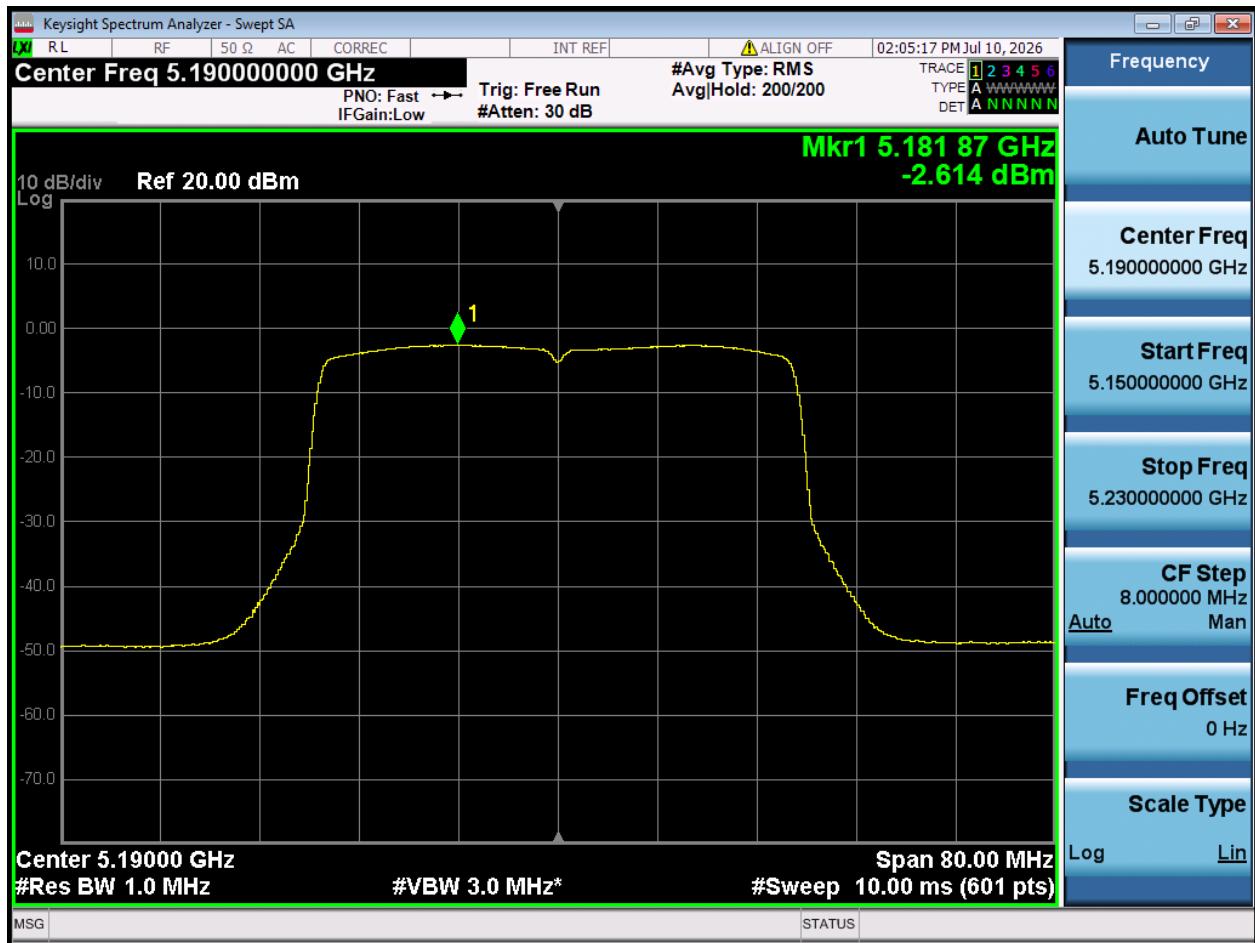
5234.4	0.314



8. 802.11ax_U-NII-1_BW40MHz

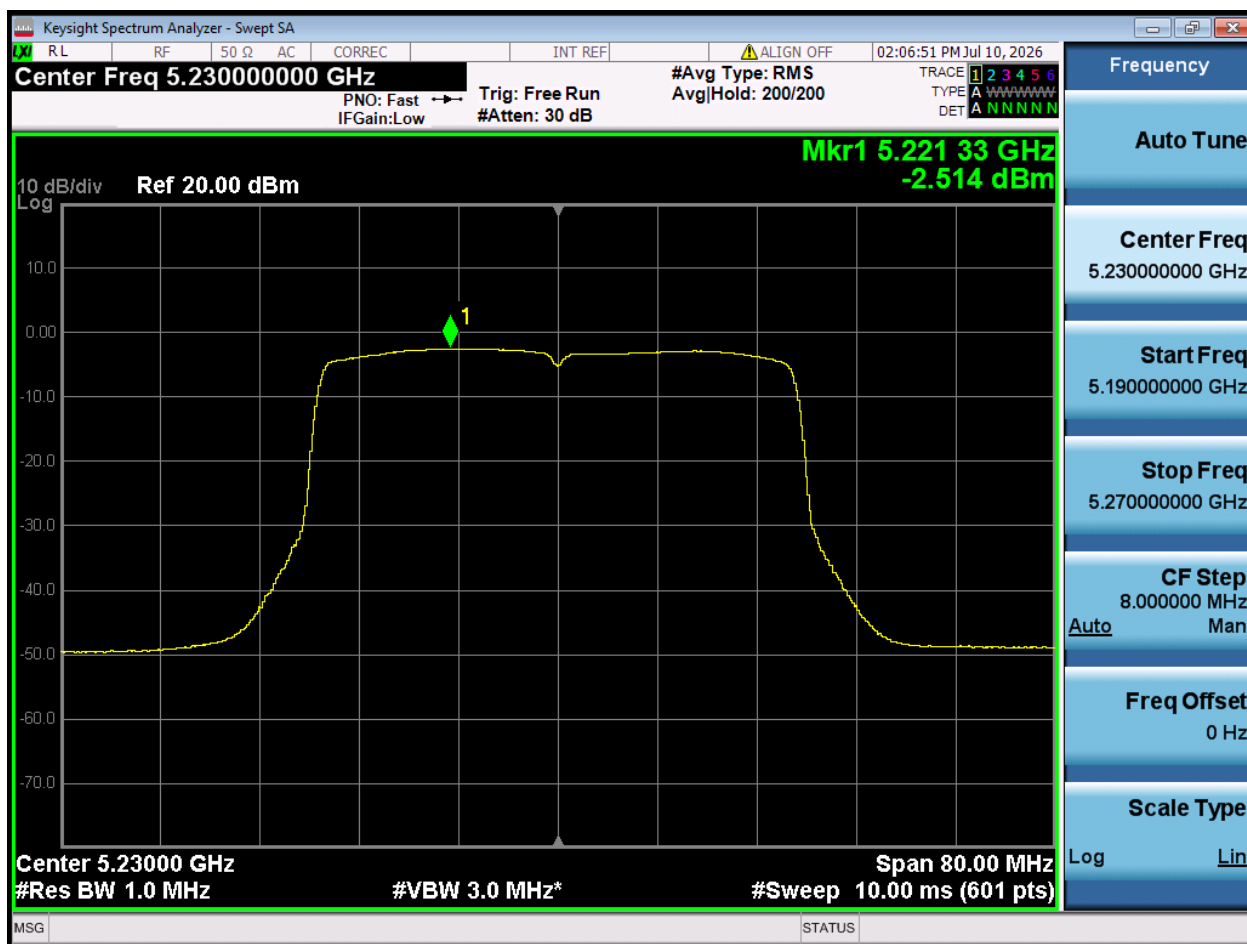
8.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5190MHz, Test Port:1)

5181.866667	-2.614



8.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5230MHz, Test Port:1)

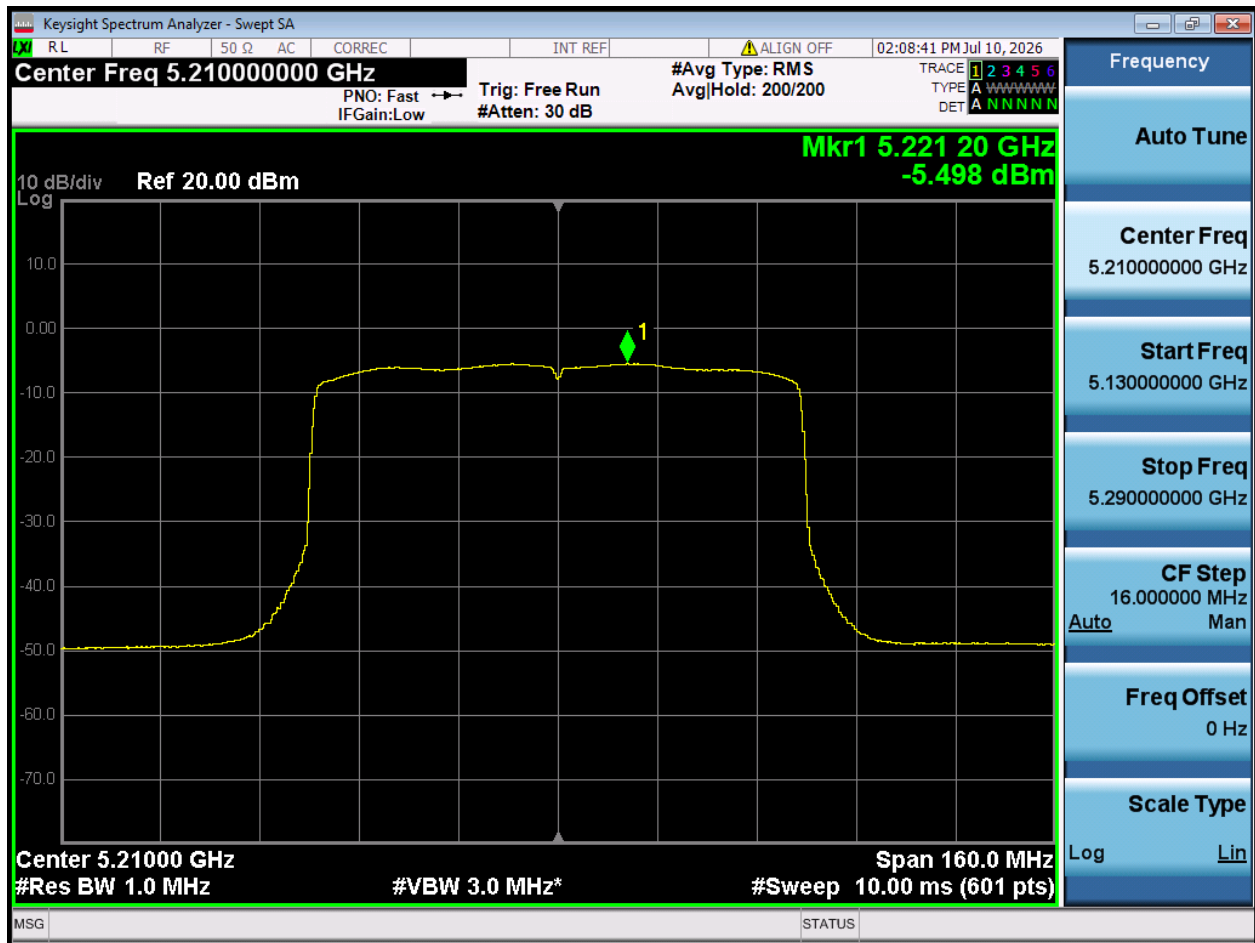
5221.333333	-2.514



9. 802.11ax_U-NII-1_BW80MHz

9.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:17Mbps, Test Freq:5210MHz, Test Port:1)

5221.2	-5.498



23. 802.11ax_U-NII-1_BW160MHz

23.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:34Mbps, Test Freq:5250MHz, Test Port:1)

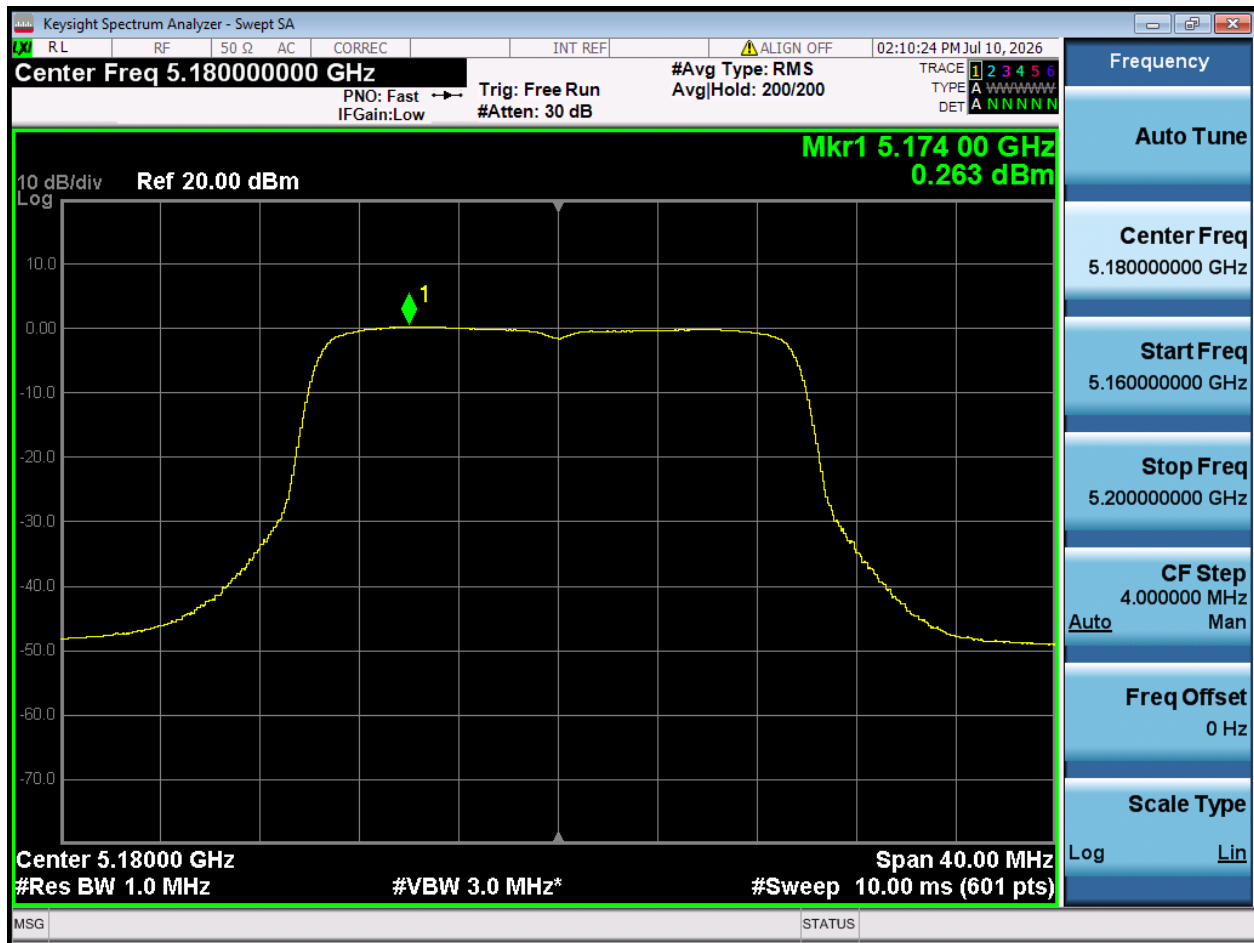
5242.533333	-8.686



10. 802.11be_U-NII-1_BW20Mhz

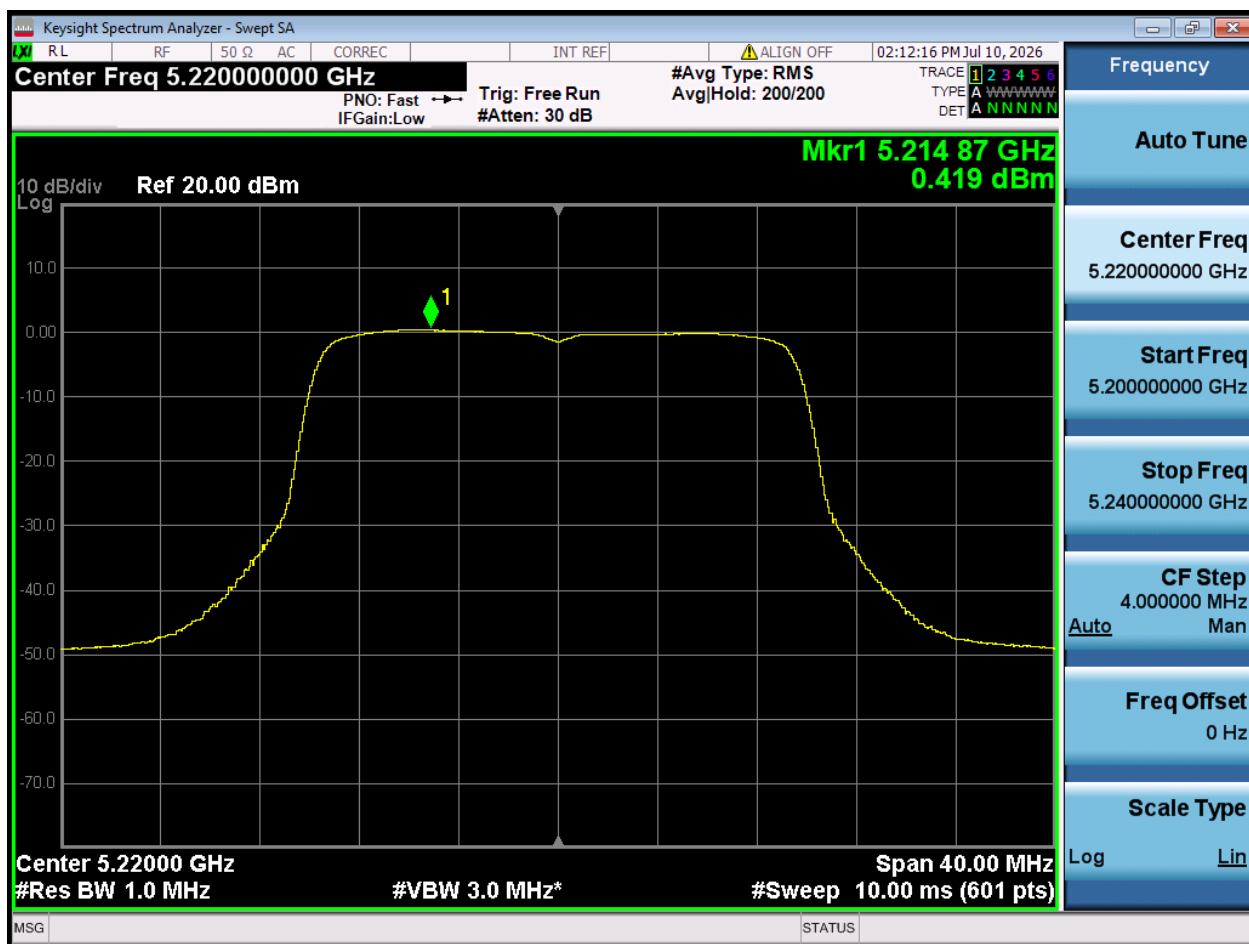
10.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5180MHz, Test Port:1)

5174	0.263



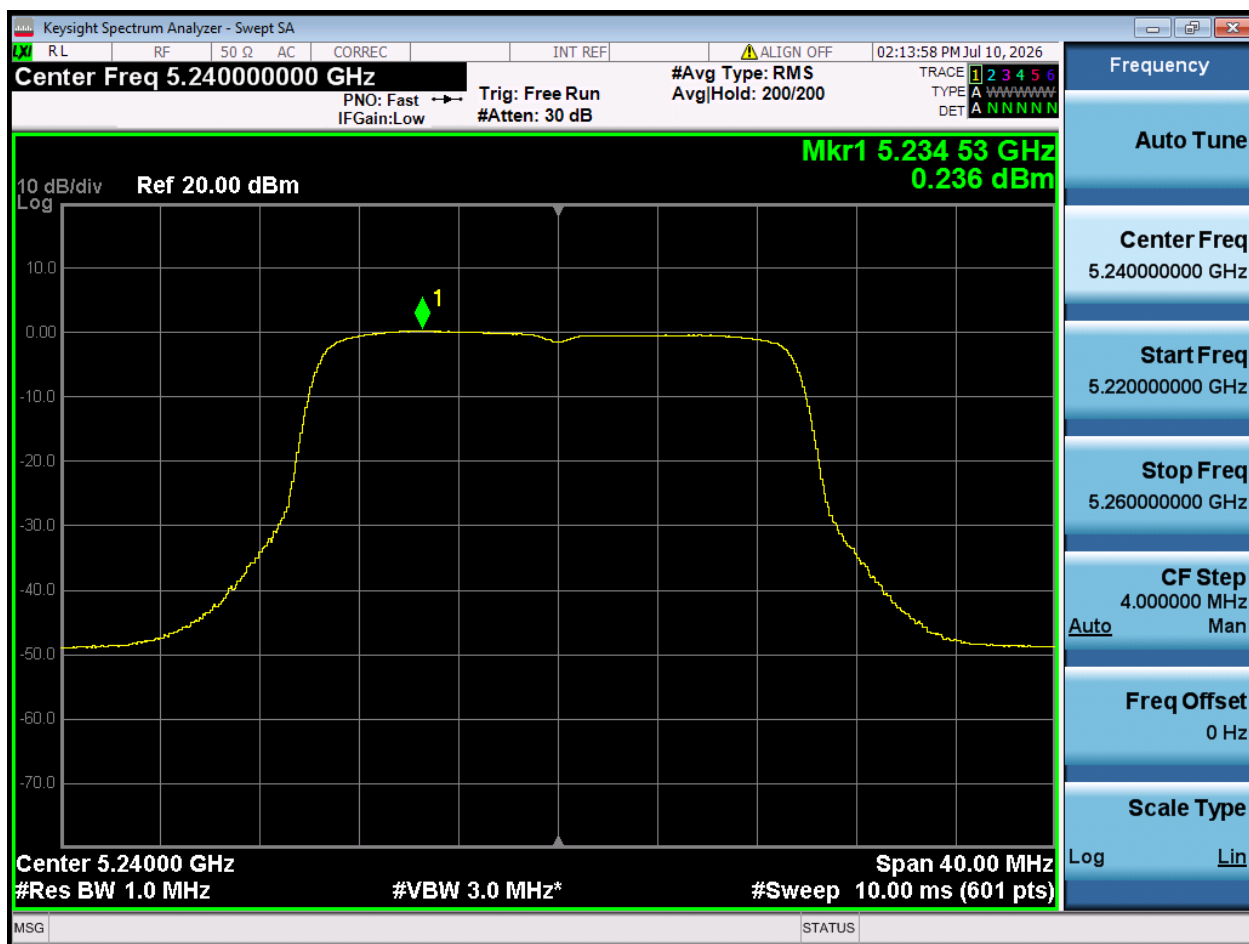
10.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5220MHz, Test Port:1)

5214.866667	0.419



10.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5240MHz, Test Port:1)

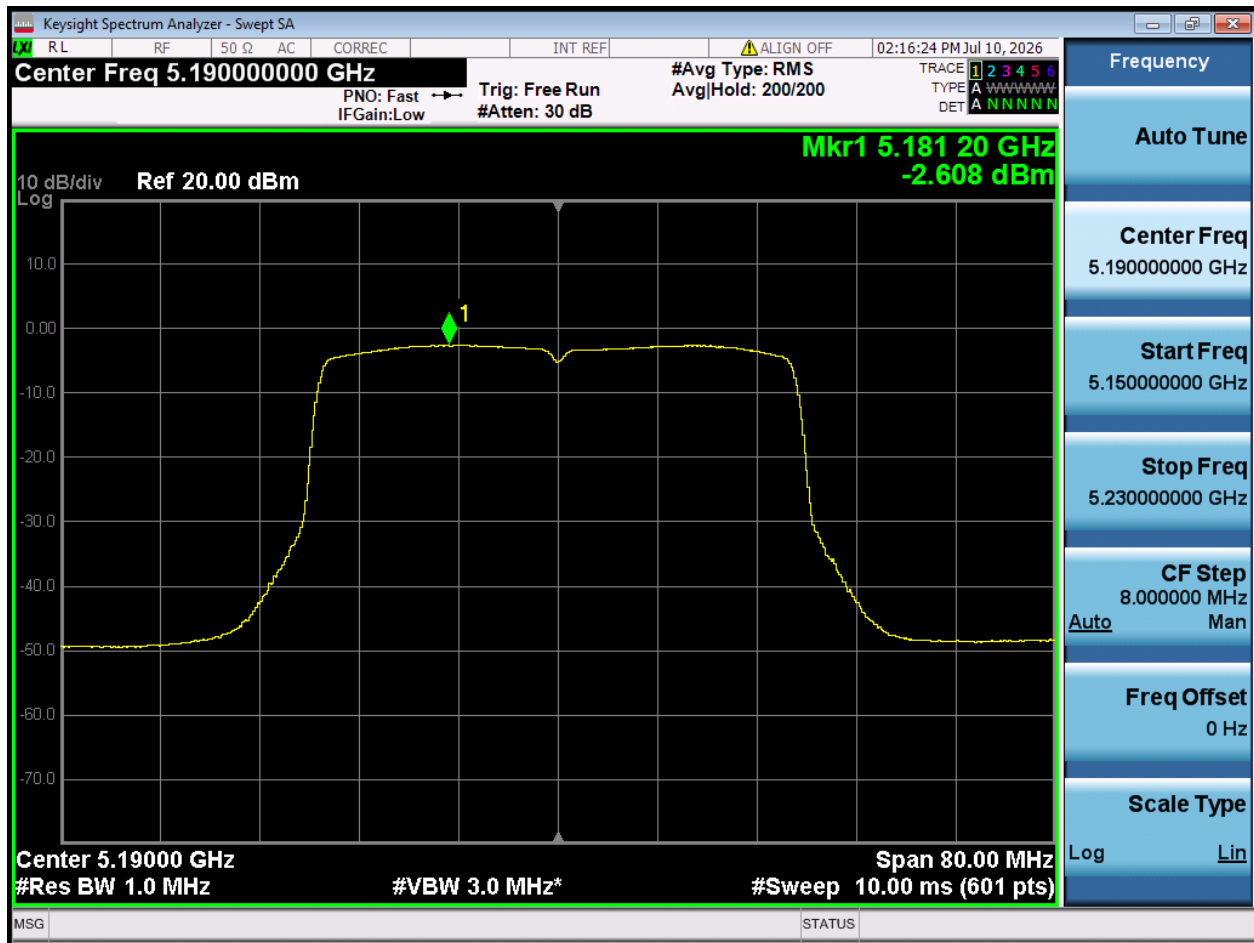
5234.533333	0.236



11. 802.11be_U-NII-1_BW40Mhz

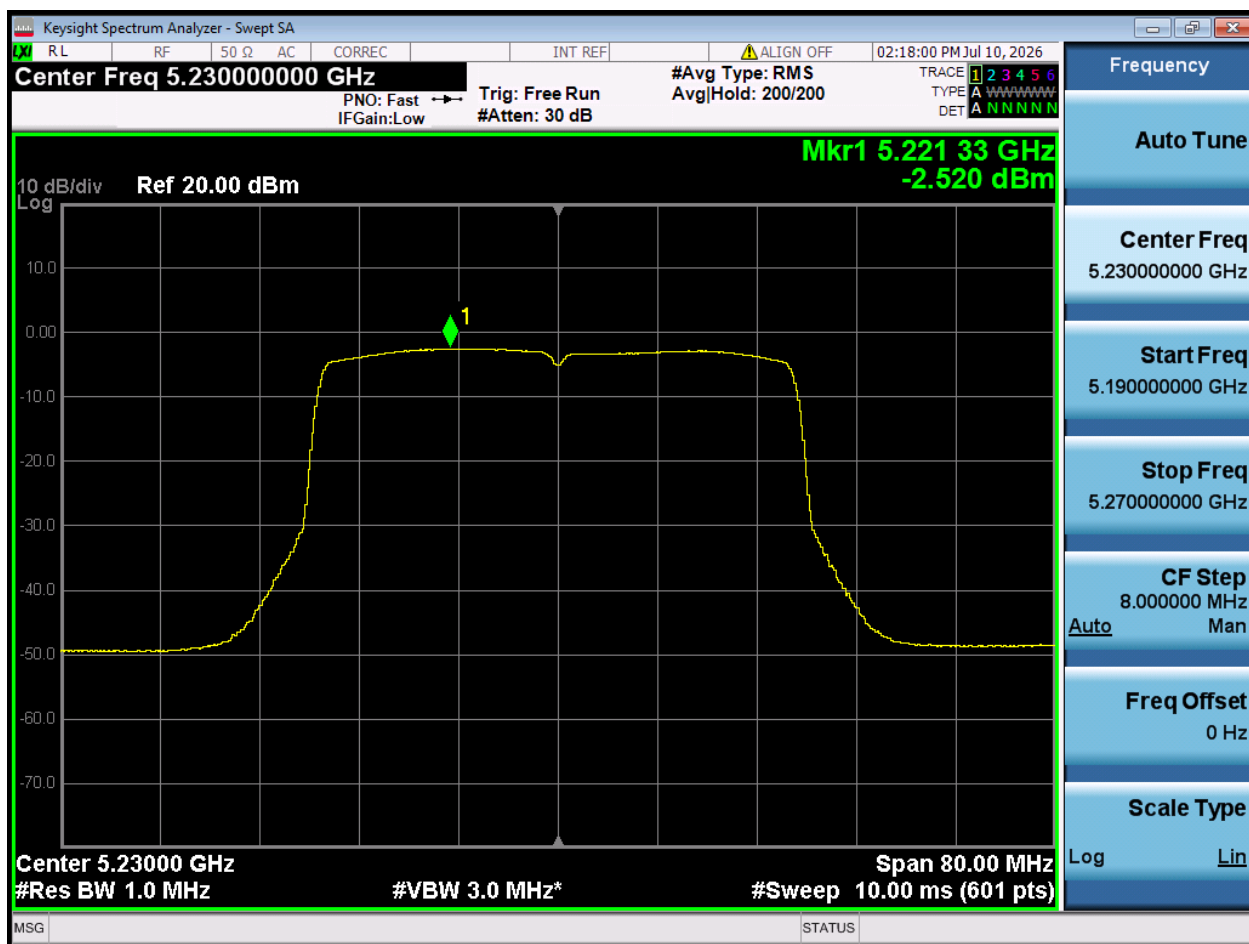
11.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5190MHz, Test Port:1)

5181.2	-2.608



11.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5230MHz, Test Port:1)

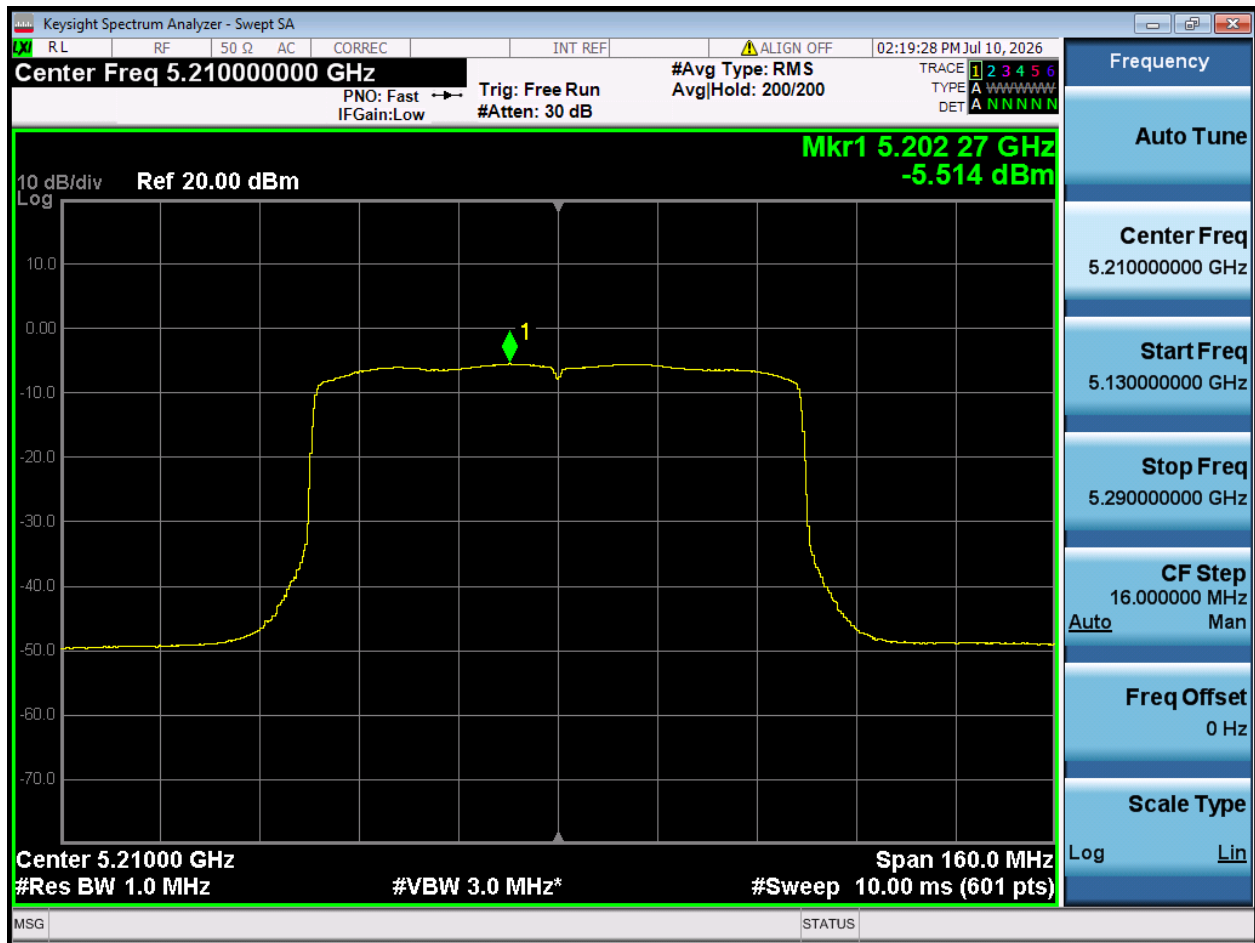
5221.33333	-2.52



12. 802.11be_U-NII-1_BW80Mhz

12.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:17Mbps, Test Freq:5210MHz, Test Port:1)

5202.266667	-5.514



27. 802.11be_U-NII-1_BW160Mhz

27.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:34Mbps, Test Freq:5250MHz, Test Port:1)

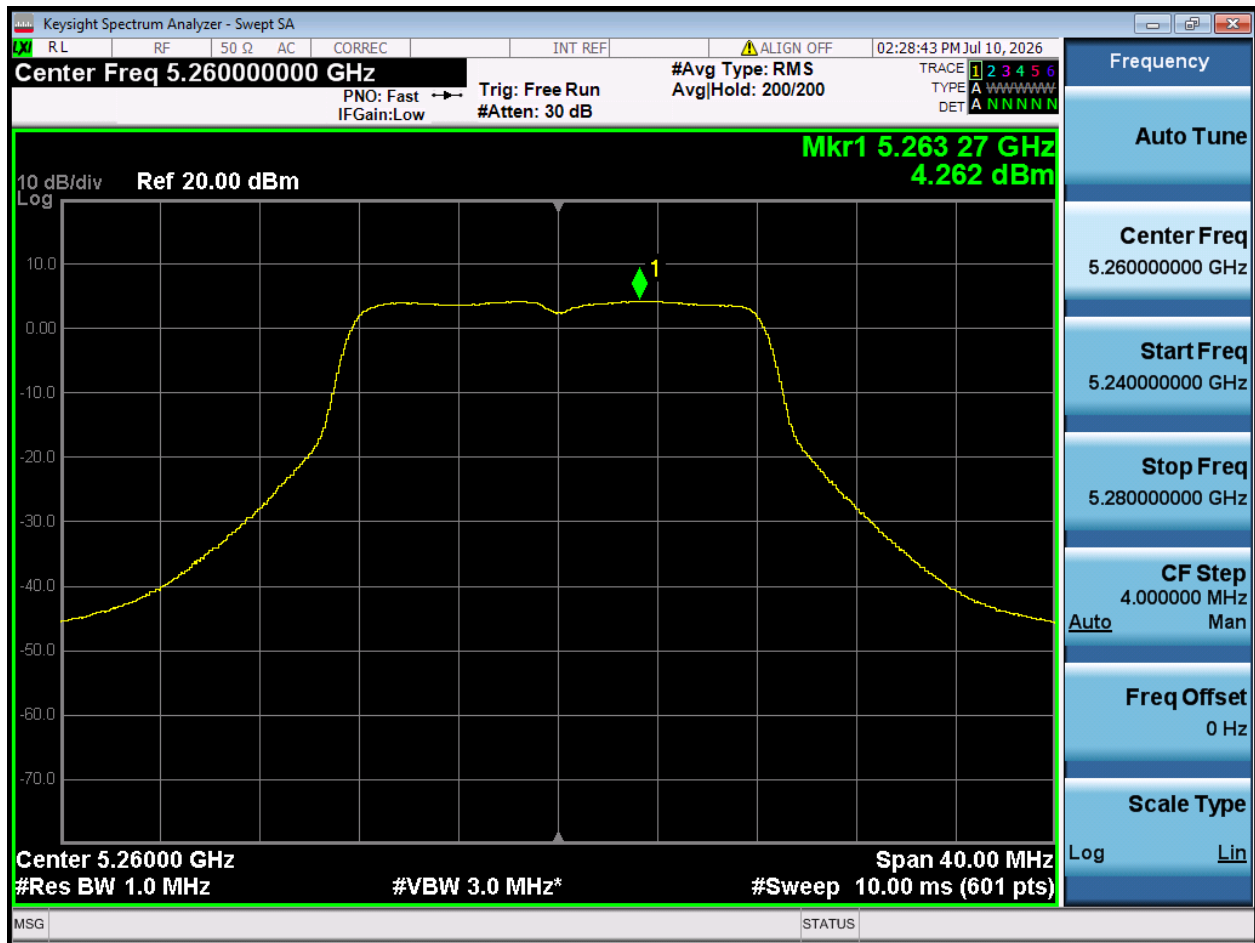
5242.533333	-8.908



13. 802.11a_U-NII-2A_BW20MHz

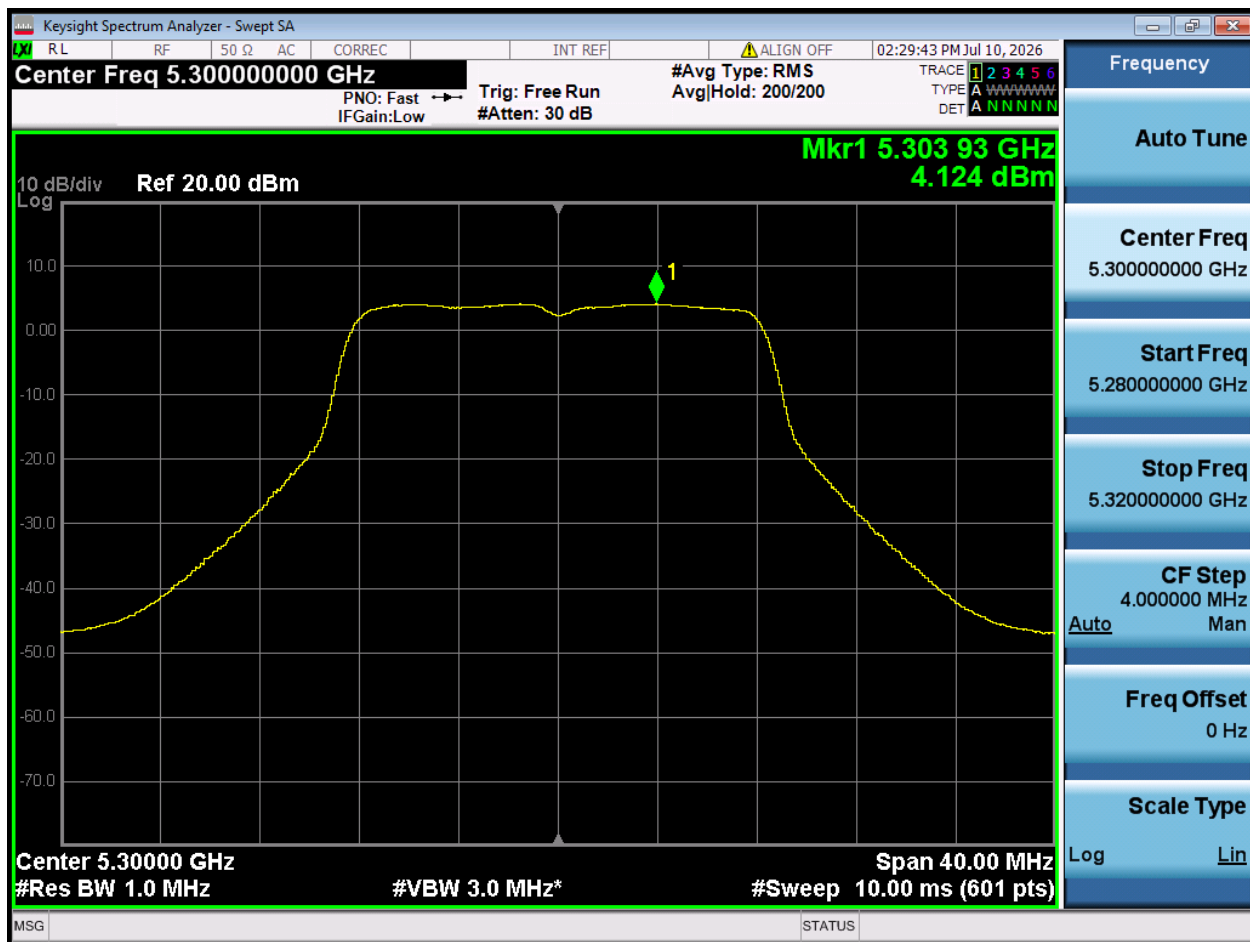
13.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5260MHz, Test Port:1)

5263.266667	4.262



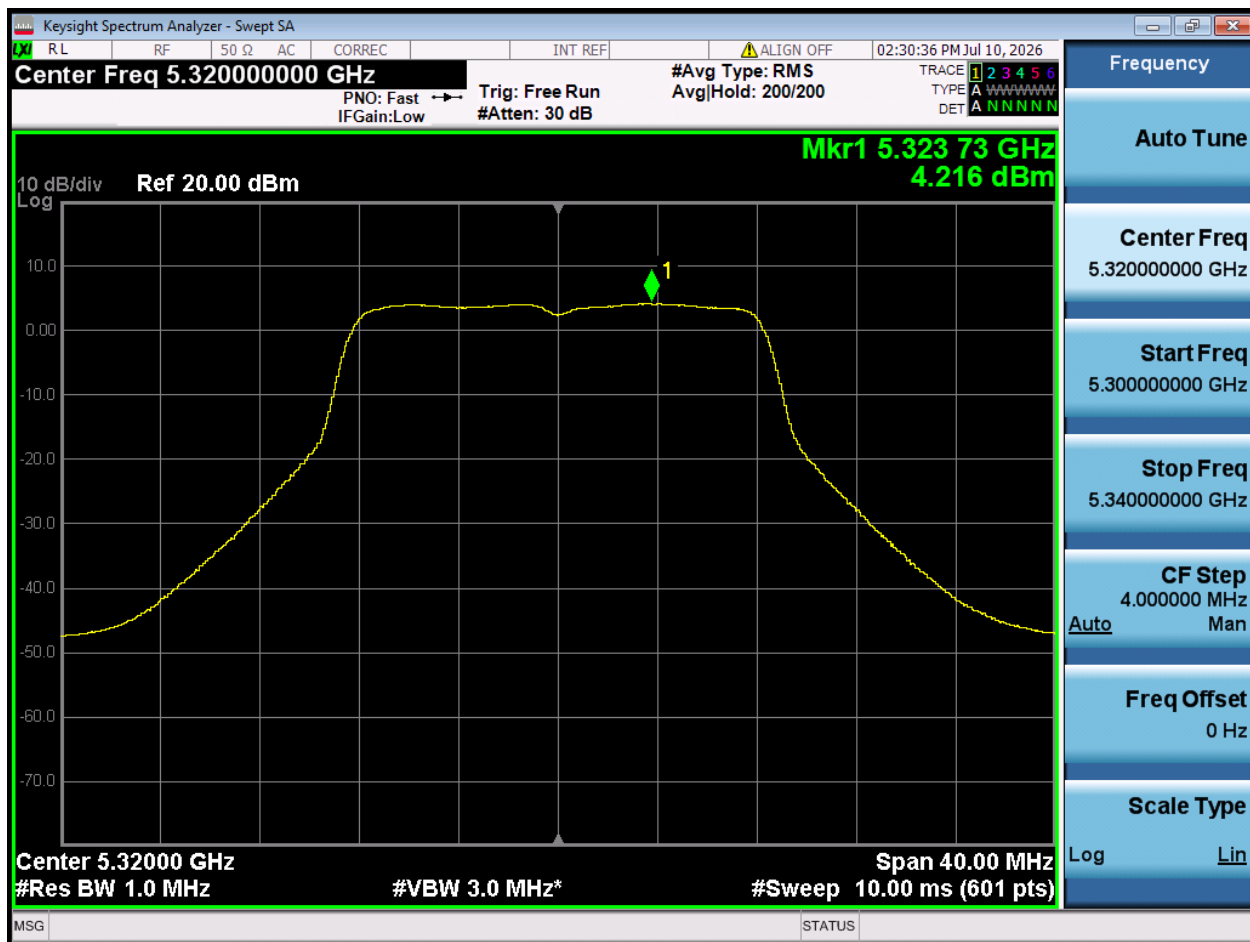
13.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5300MHz, Test Port:1)

5303.933333	4.124



13.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5320MHz, Test Port:1)

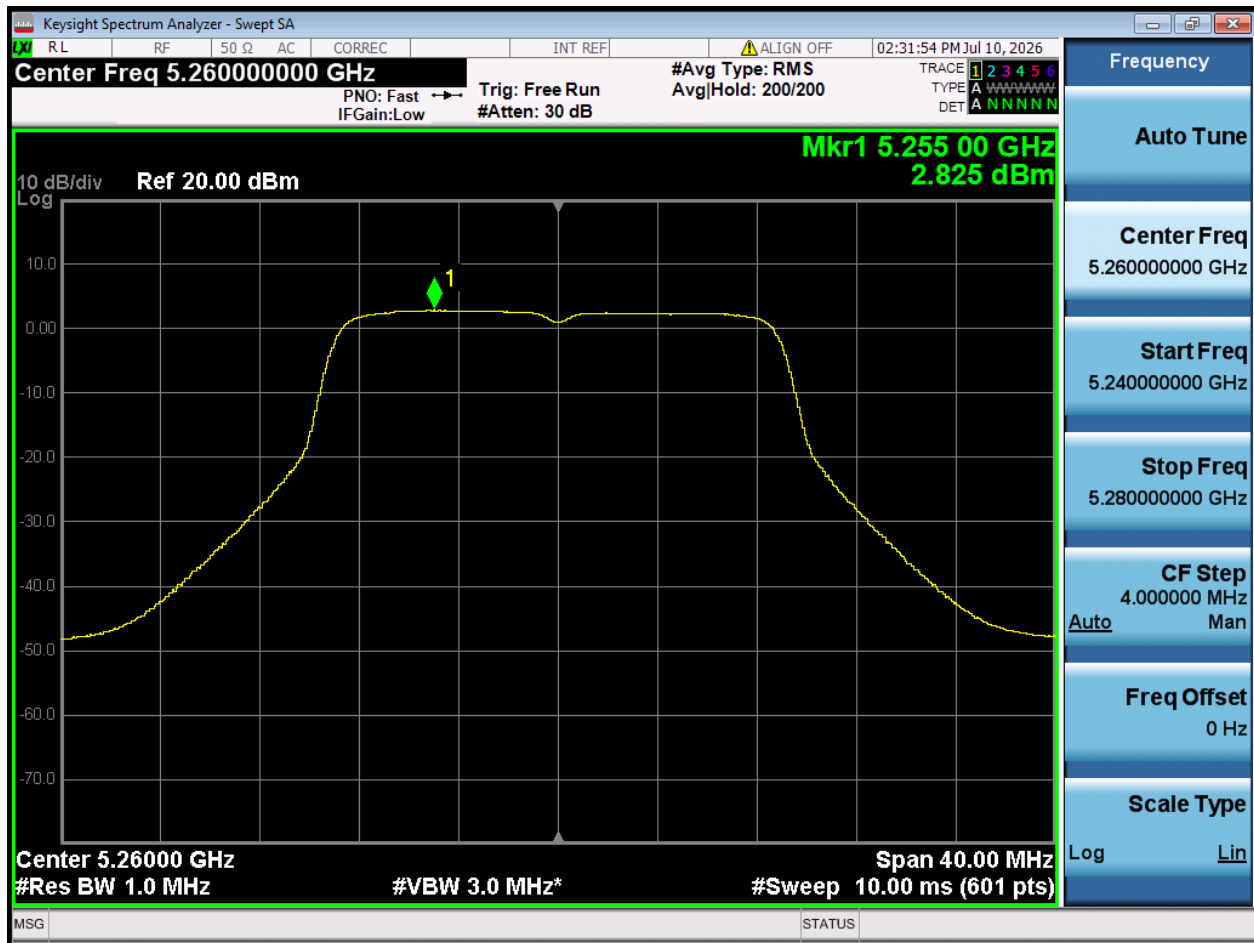
5323.733333	4.216



14. 802.11n_U-NII-2A_BW20MHz

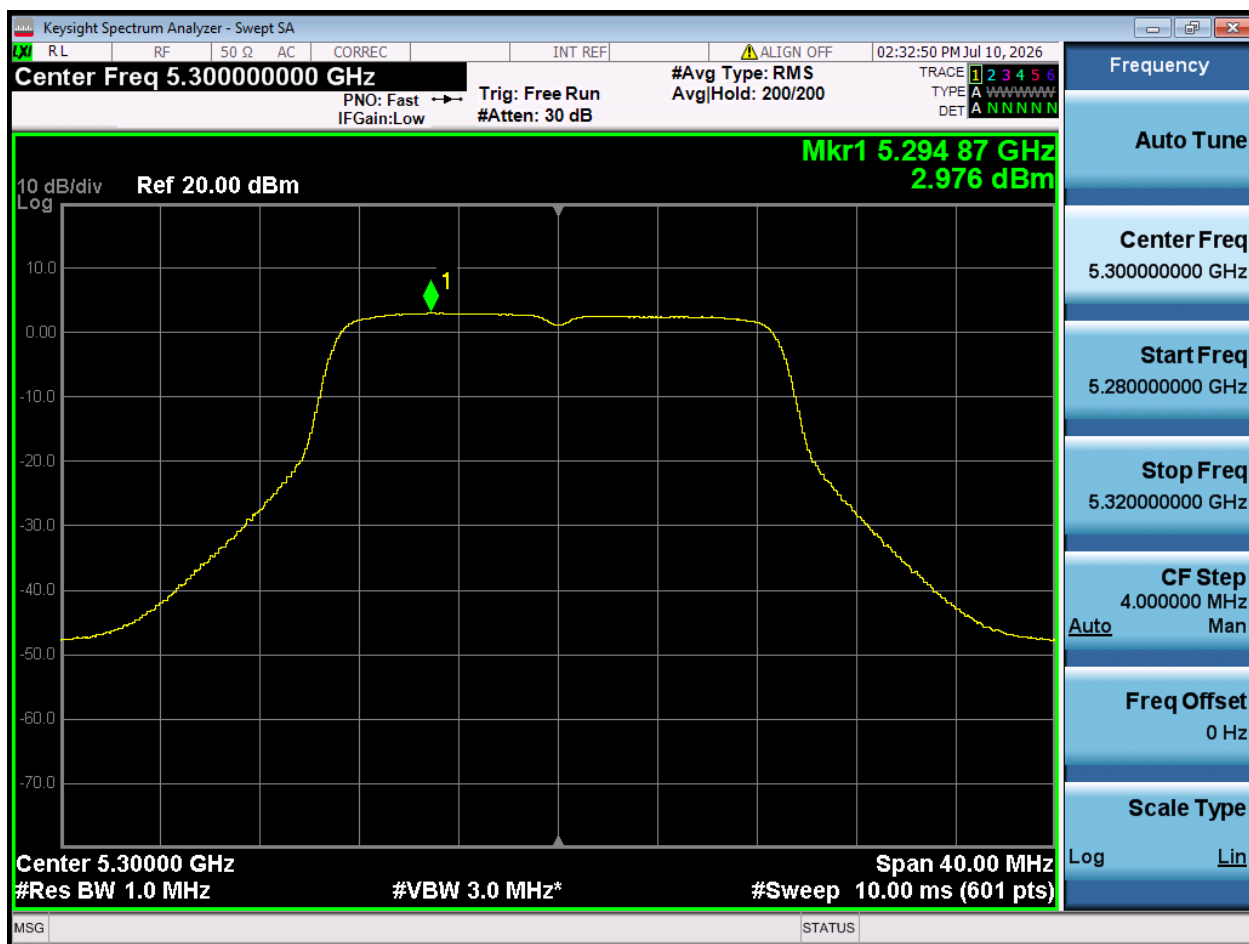
14.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5260MHz, Test Port:1)

5255	2.825



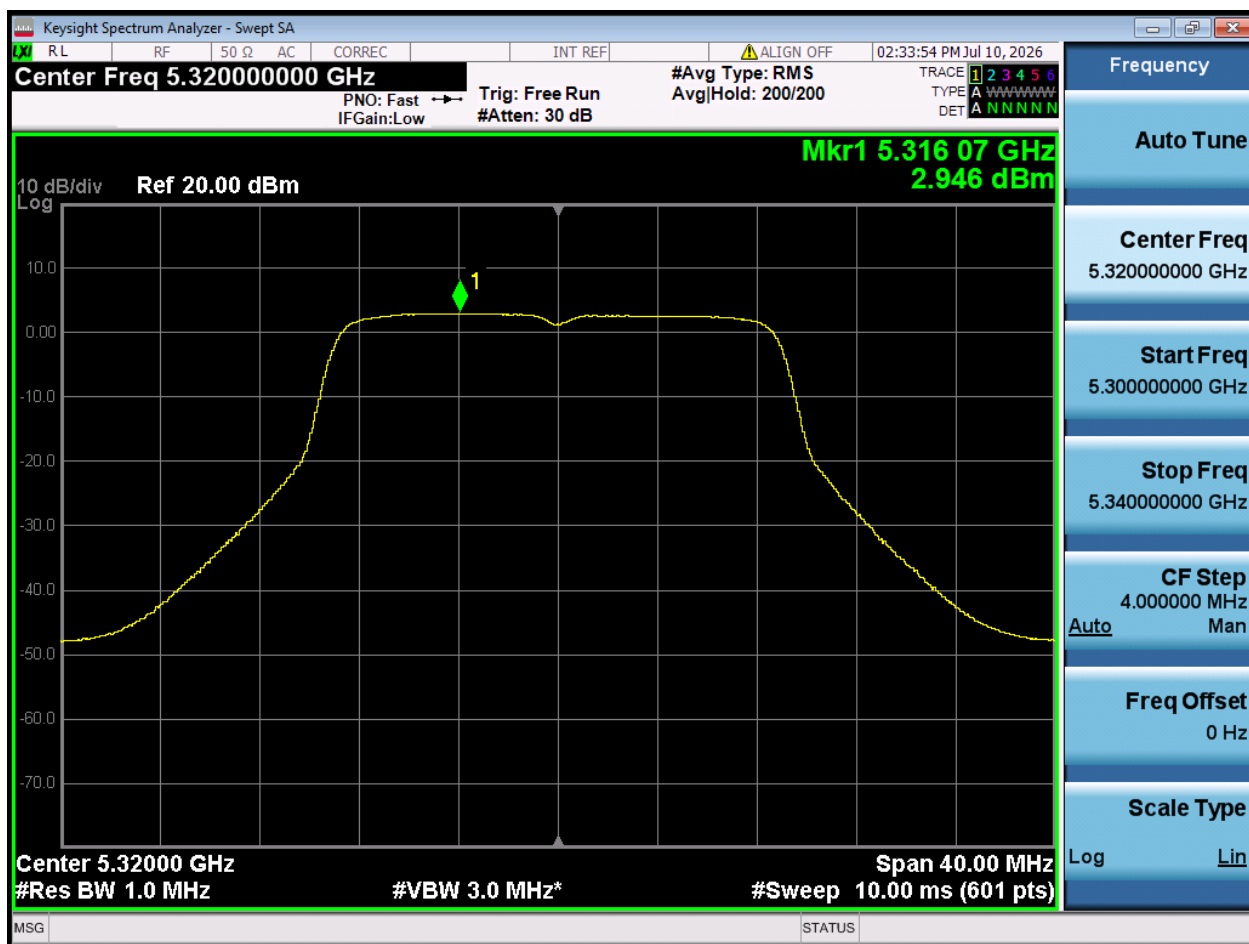
14.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5300MHz, Test Port:1)

5294.866667	2.976



14.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5320MHz, Test Port:1)

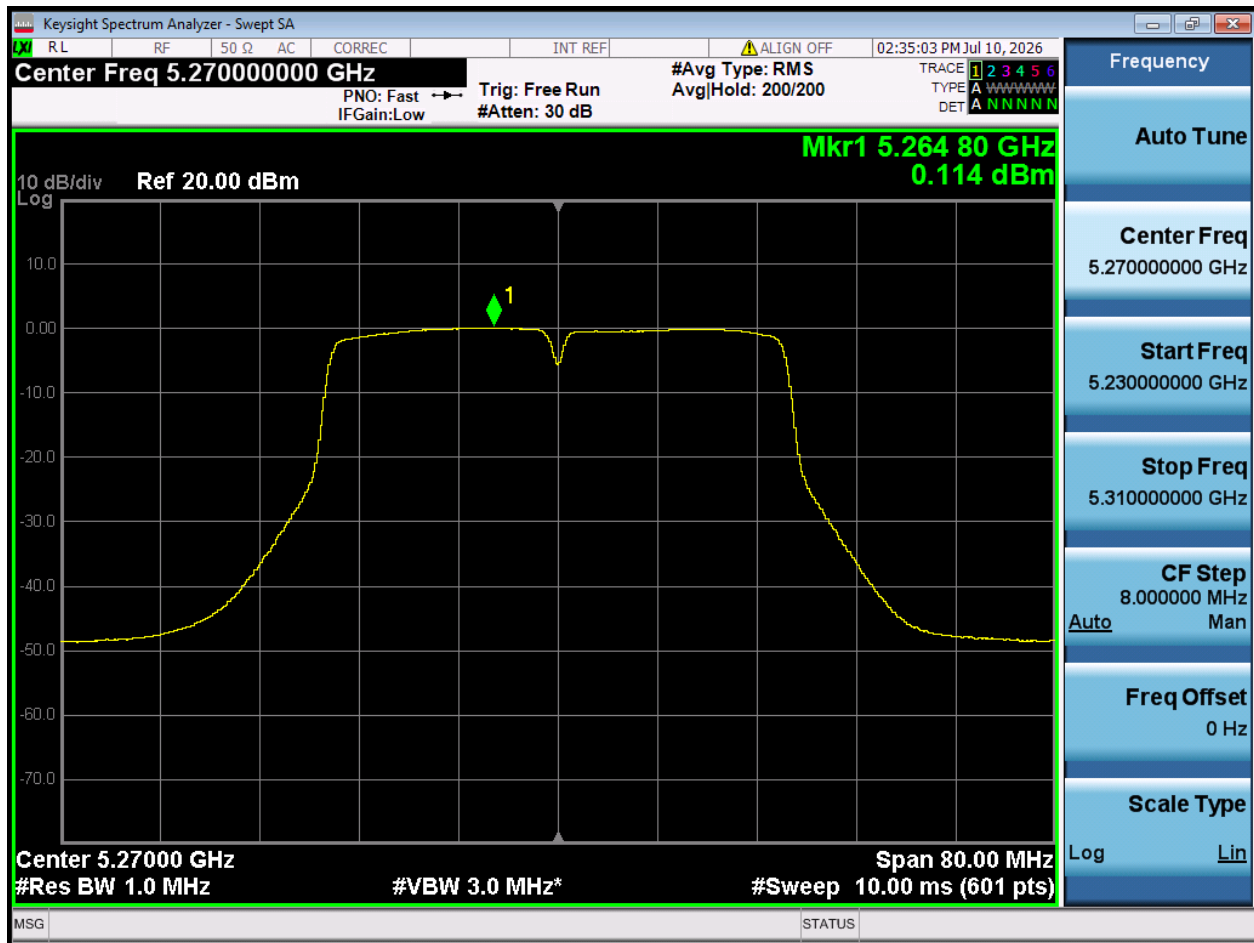
5316.066667	2.946



15. 802.11n_U-NII-2A_BW40MHz

15.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5270MHz, Test Port:1)

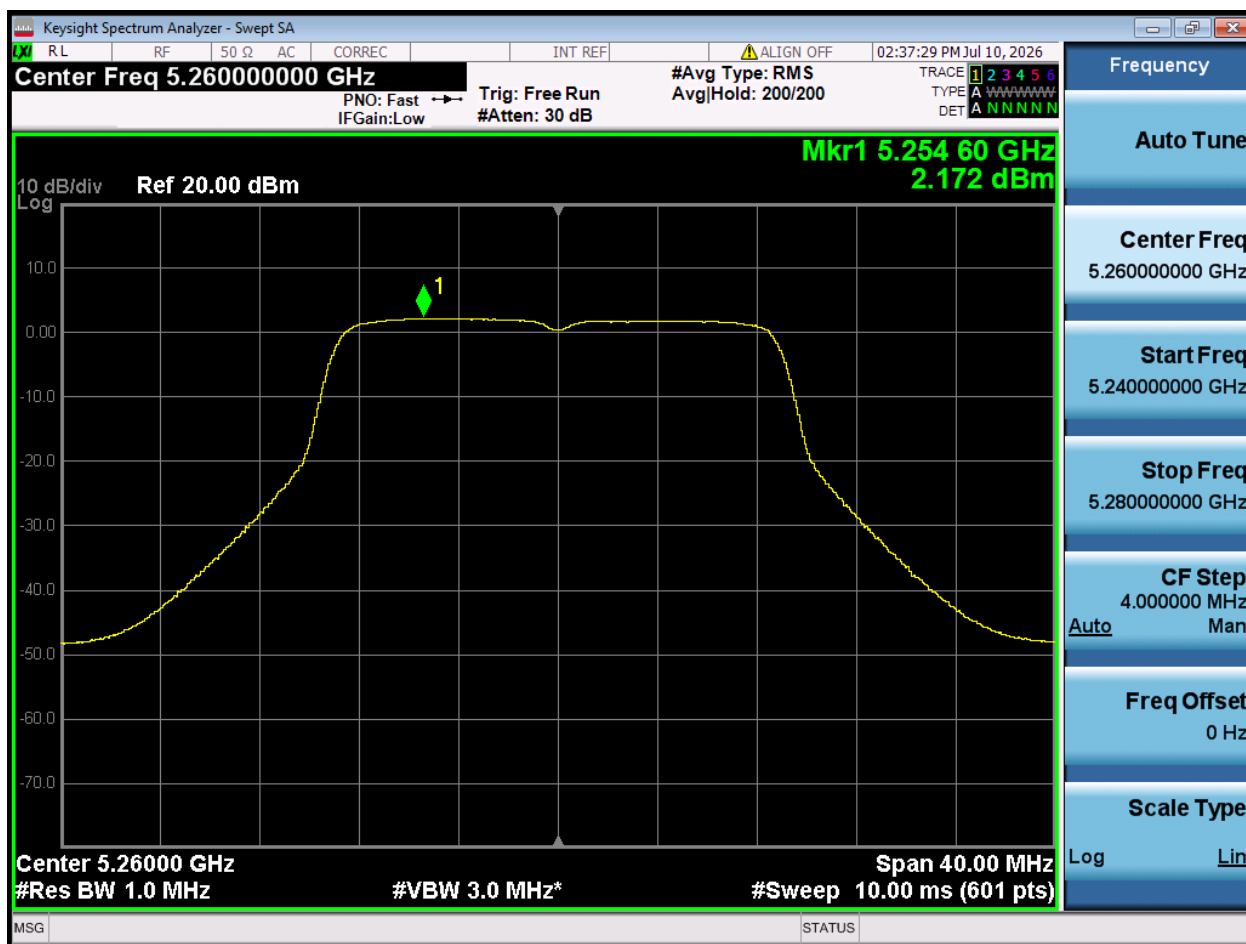
5264.8	0.114



16. 802.11ac_U-NII-2A_BW20MHz

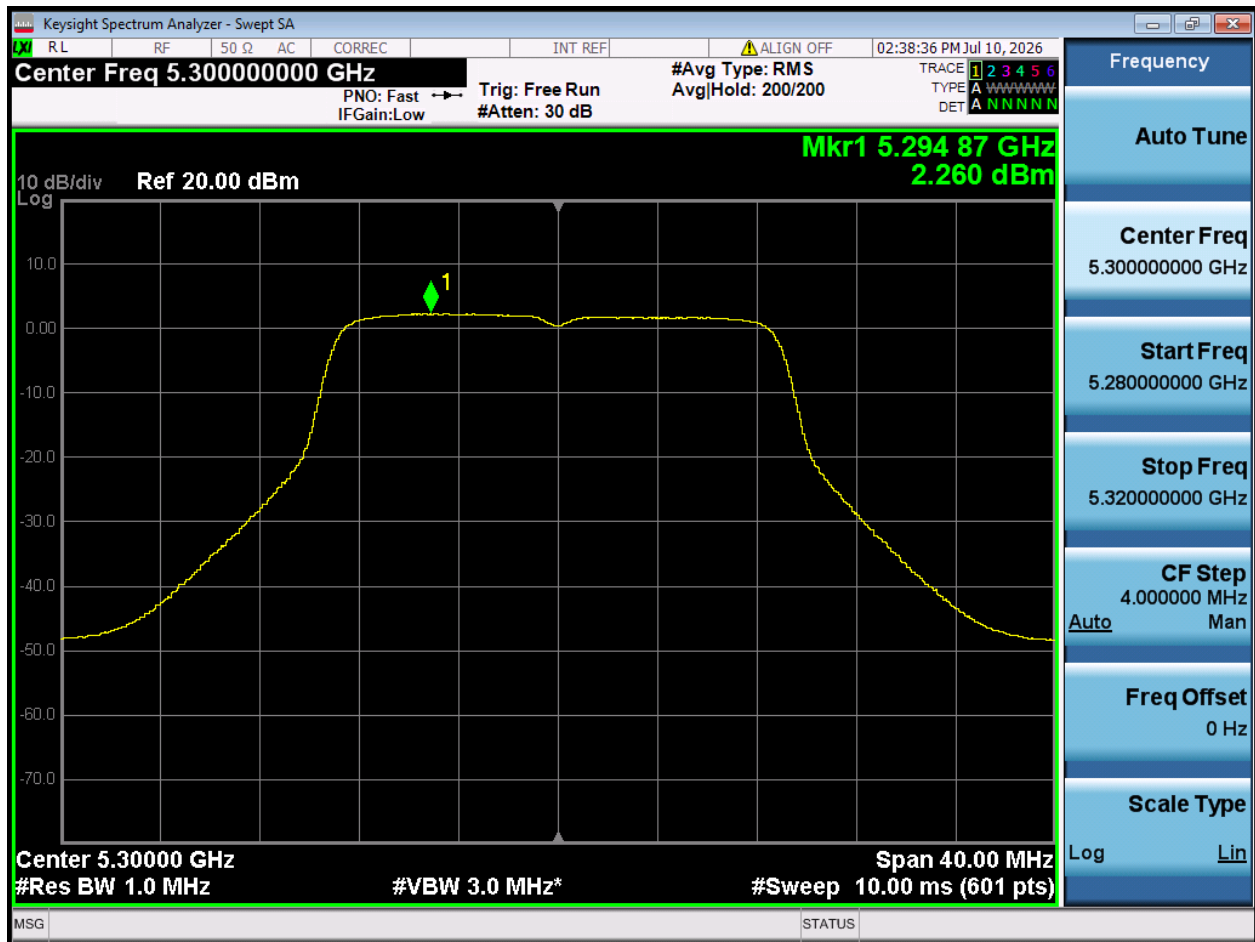
16.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5260MHz, Test Port:1)

5254.6	2.172



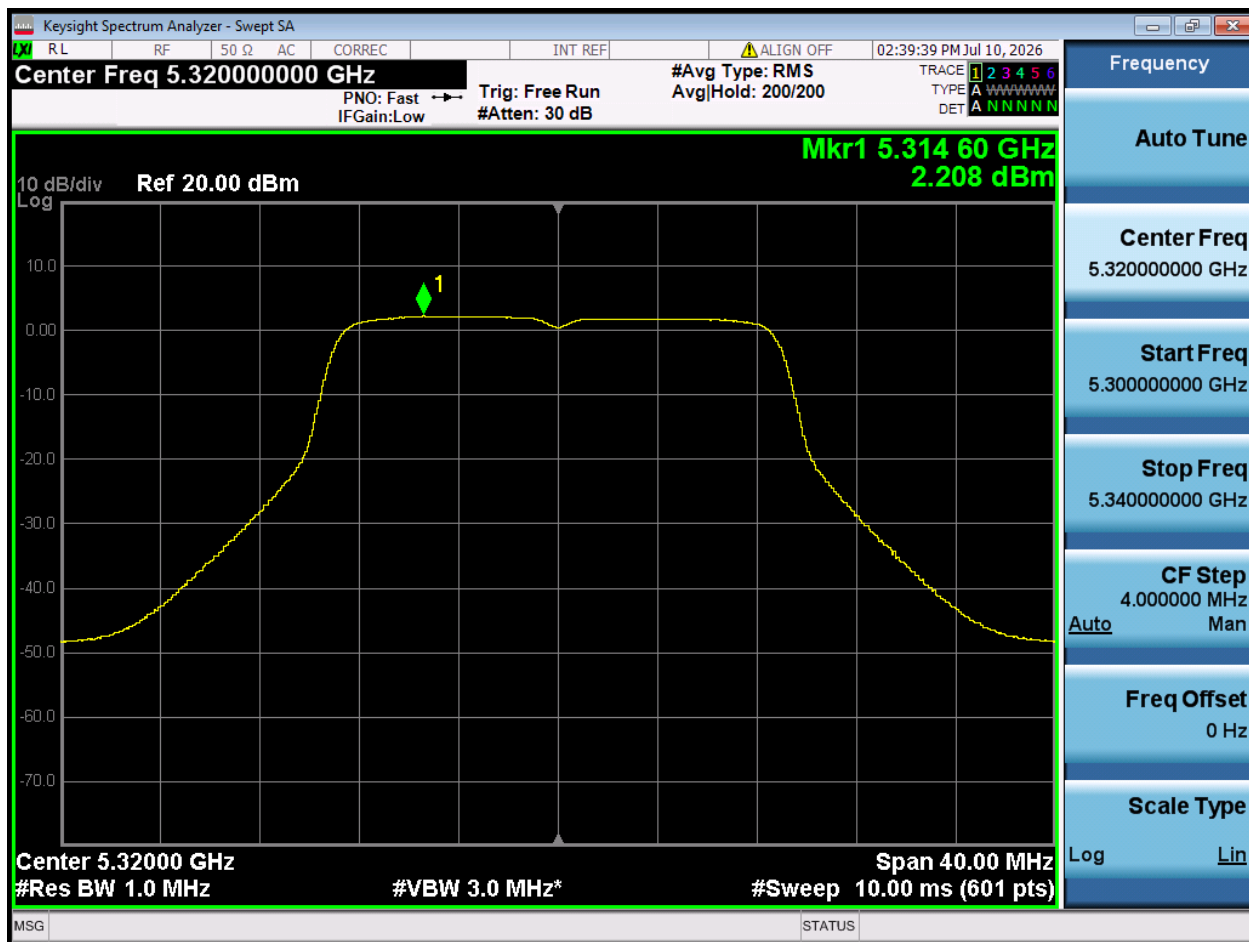
16.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5300MHz, Test Port:1)

5294.866667	2.26



16.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5320MHz, Test Port:1)

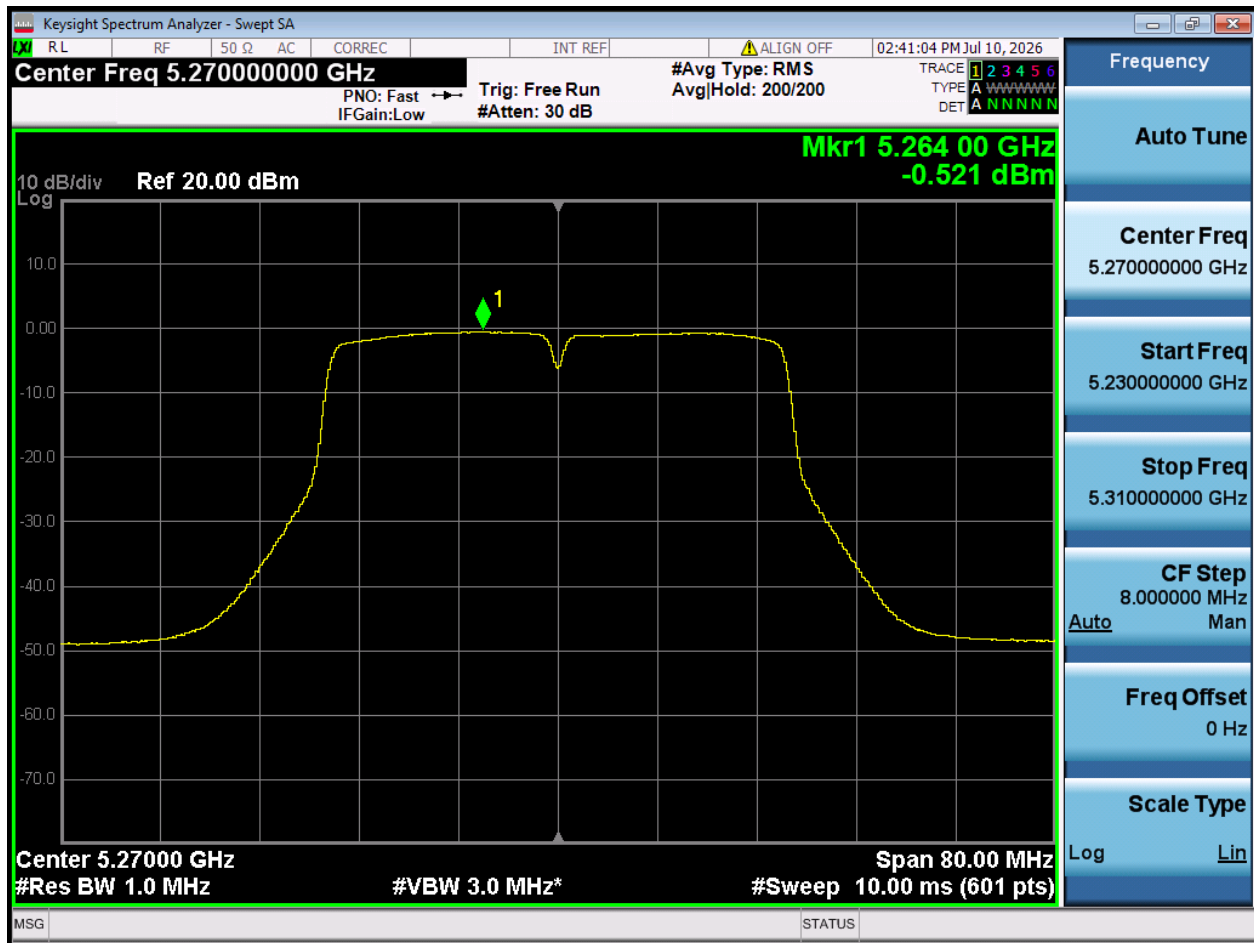
5314.6	2.208



17. 802.11ac_U-NII-2A_BW40MHz

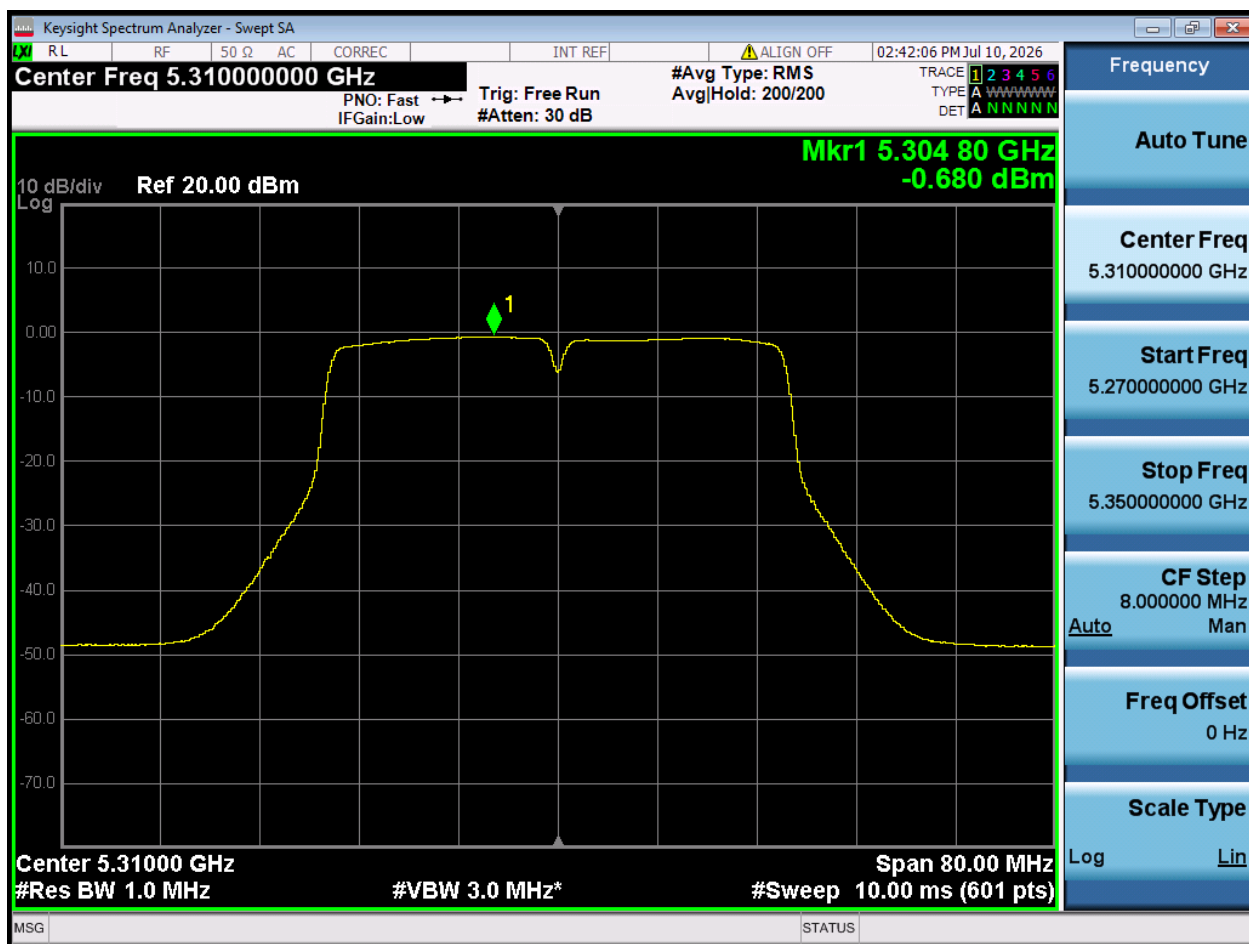
17.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5270MHz, Test Port:1)

5264	-0.521



17.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5310MHz, Test Port:1)

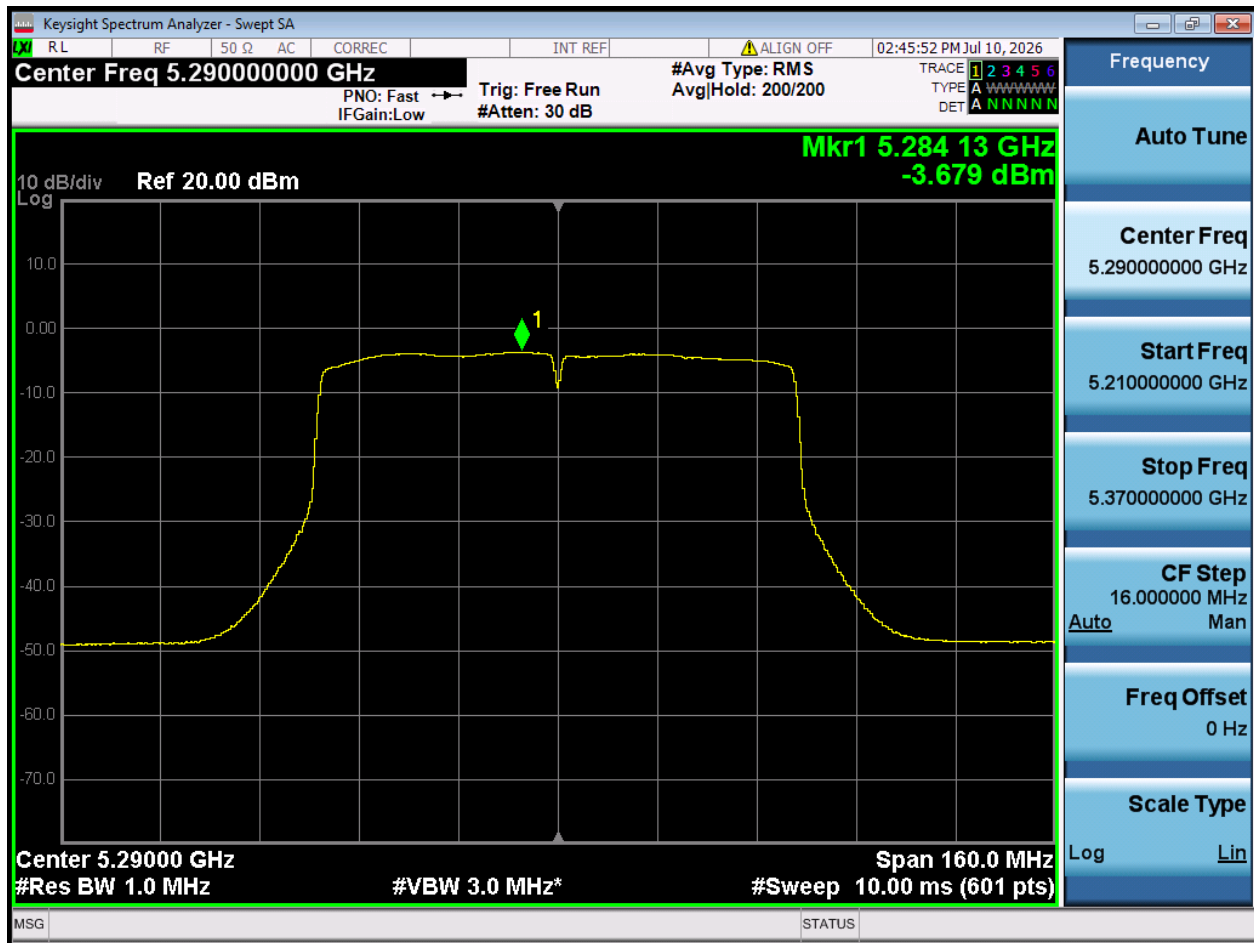
5304.8	-0.68



18. 802.11ac_U-NII-2A_BW80MHz

18.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:29.3Mbps, Test Freq:5290MHz, Test Port:1)

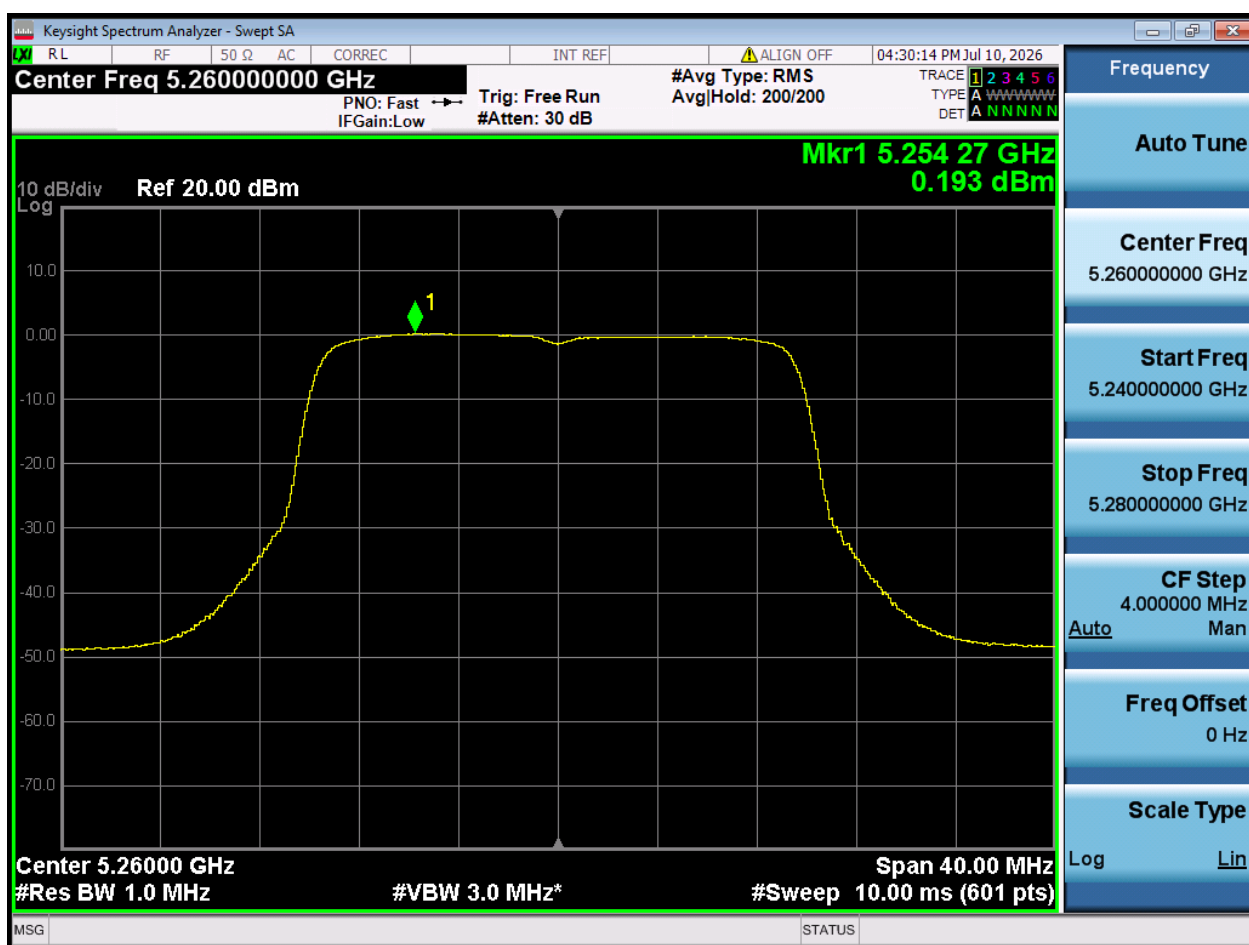
5284.133333	-3.679



20. 802.11ax_U-NII-2A_BW20MHz

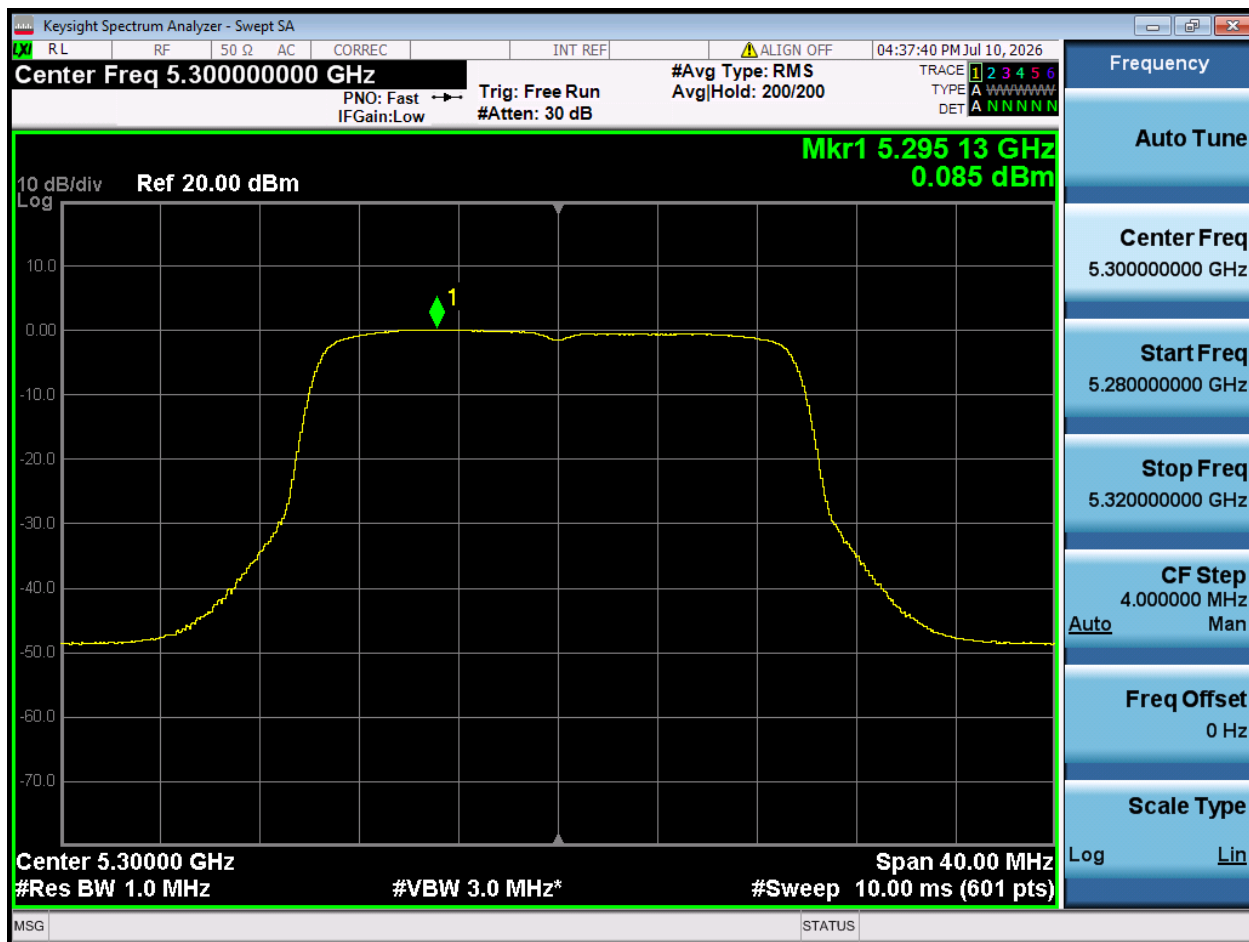
20.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5260MHz, Test Port:1)

5254.266667	0.193



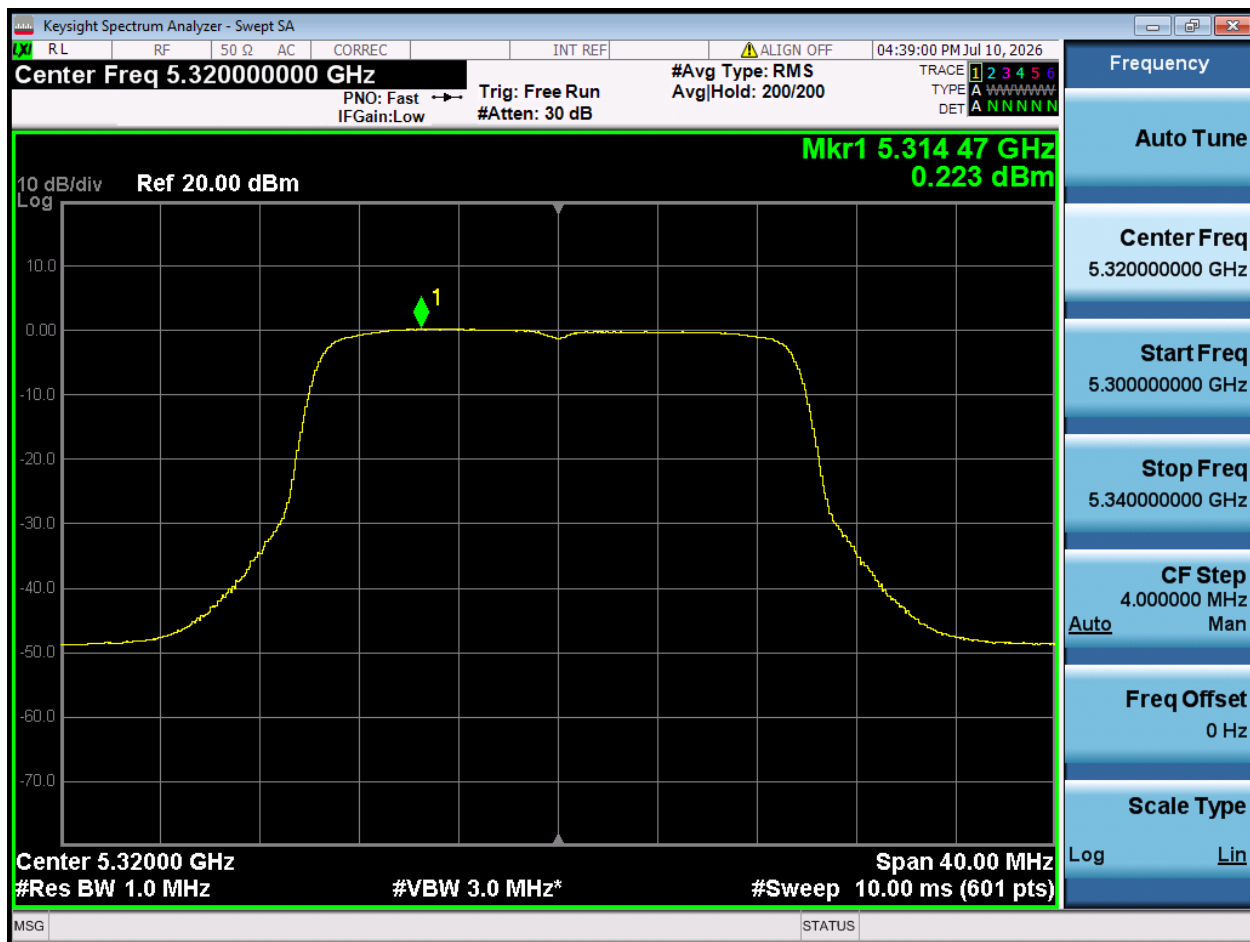
20.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5300MHz, Test Port:1)

5295.133333	0.085



20.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5320MHz, Test Port:1)

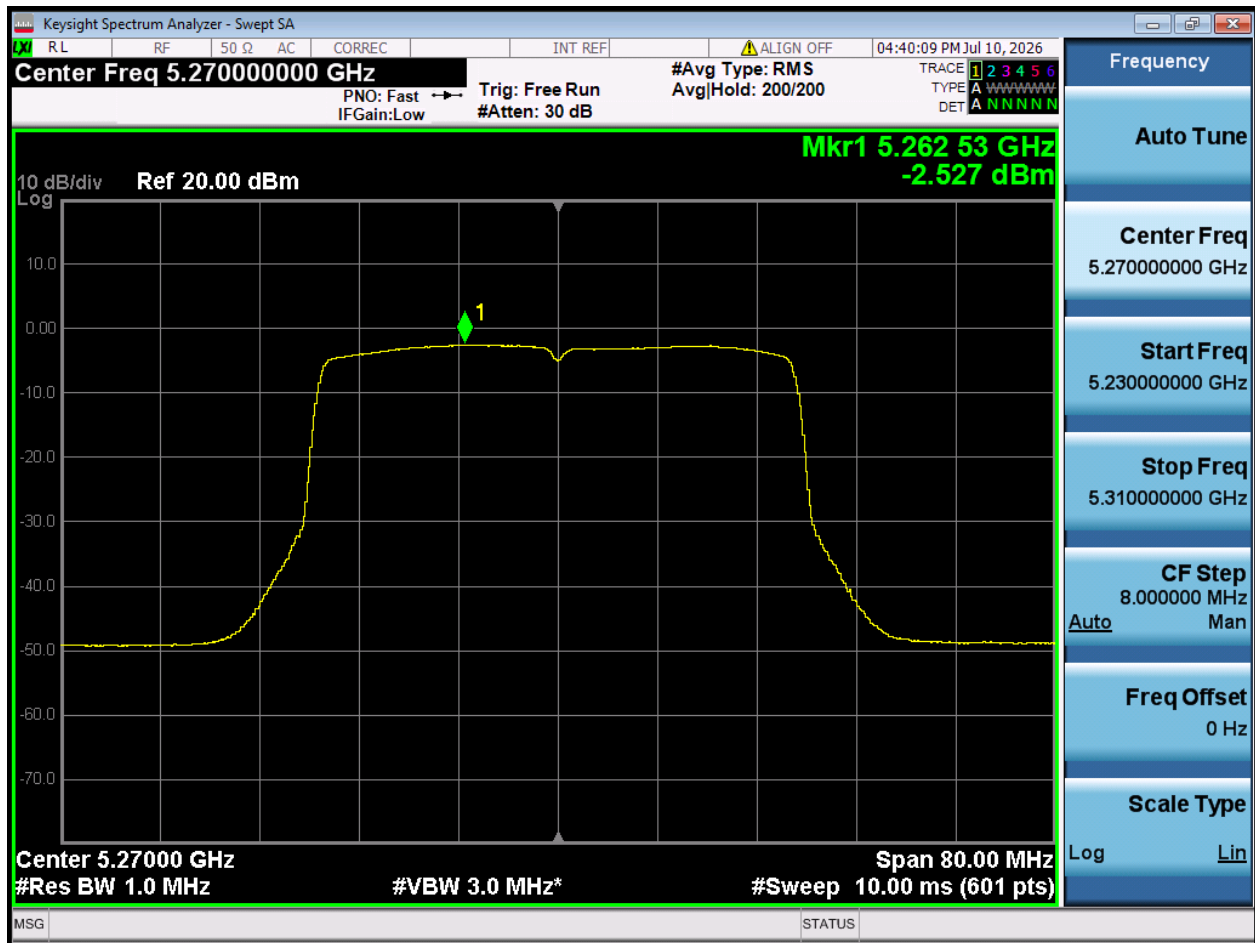
5314.466667	0.223



21. 802.11ax_U-NII-2A_BW40MHz

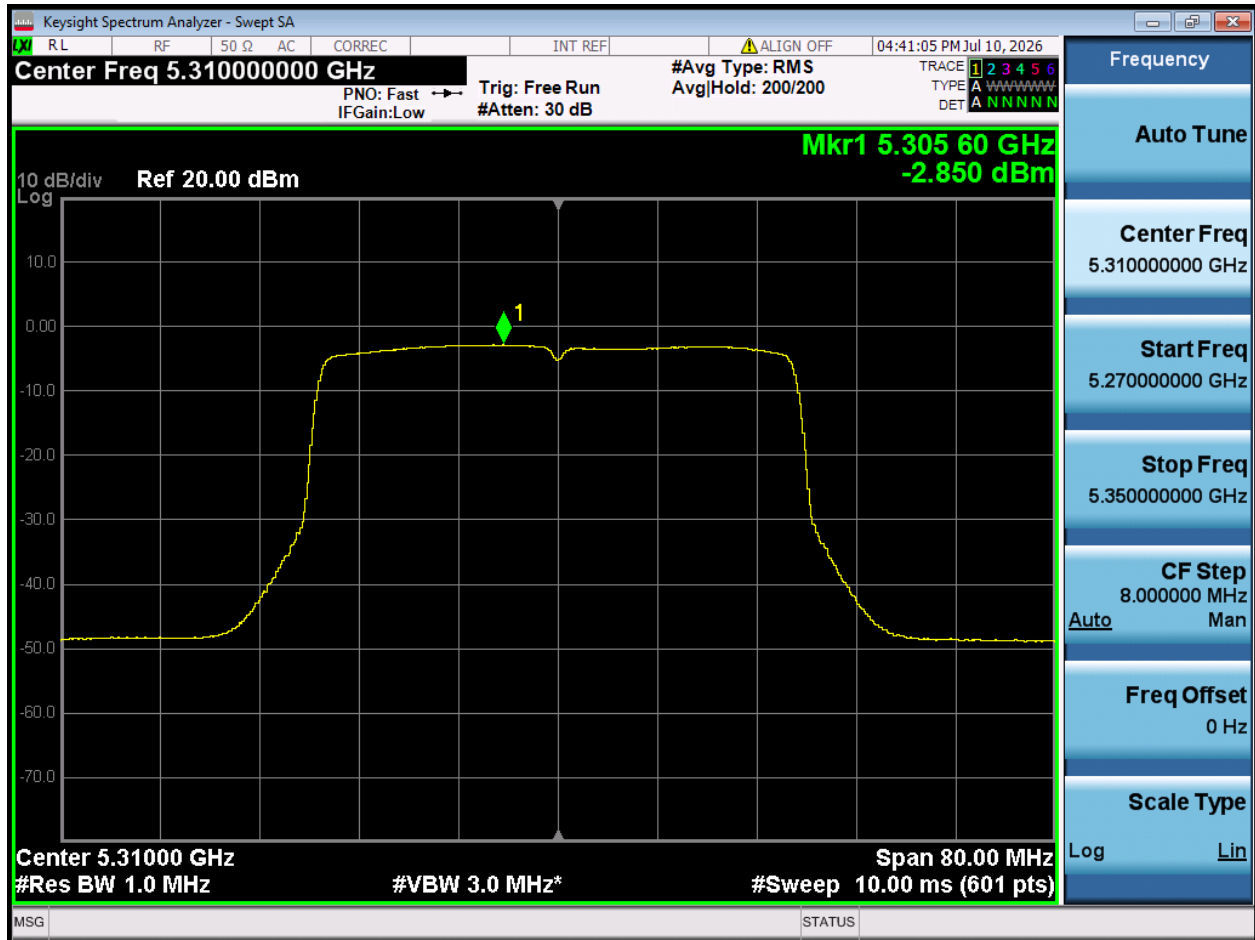
21.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5270MHz, Test Port:1)

5262.533333	-2.527



21.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5310MHz, Test Port:1)

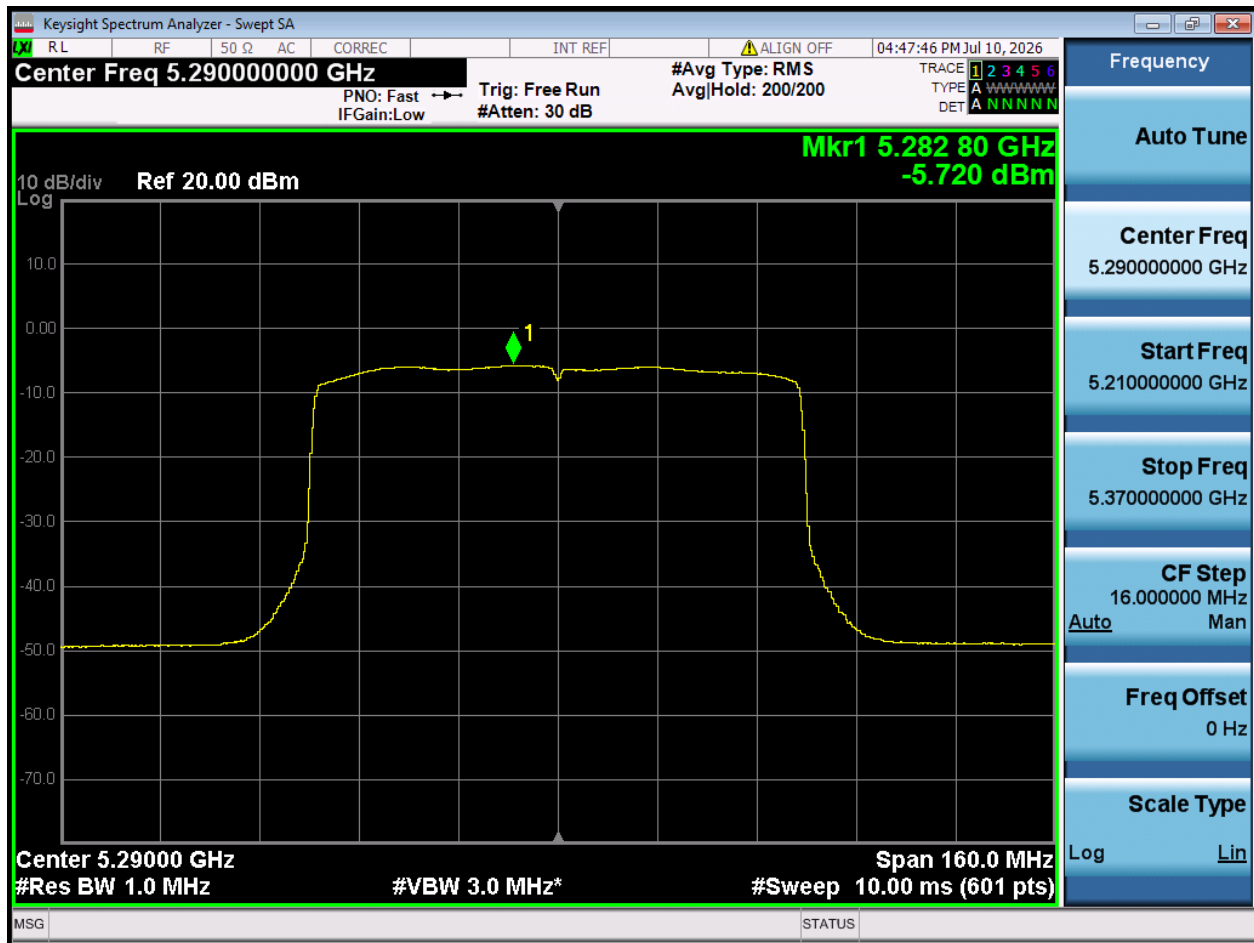
5305.6	-2.85



22. 802.11ax_U-NII-2A_BW80MHz

22.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:17Mbps, Test Freq:5290MHz, Test Port:1)

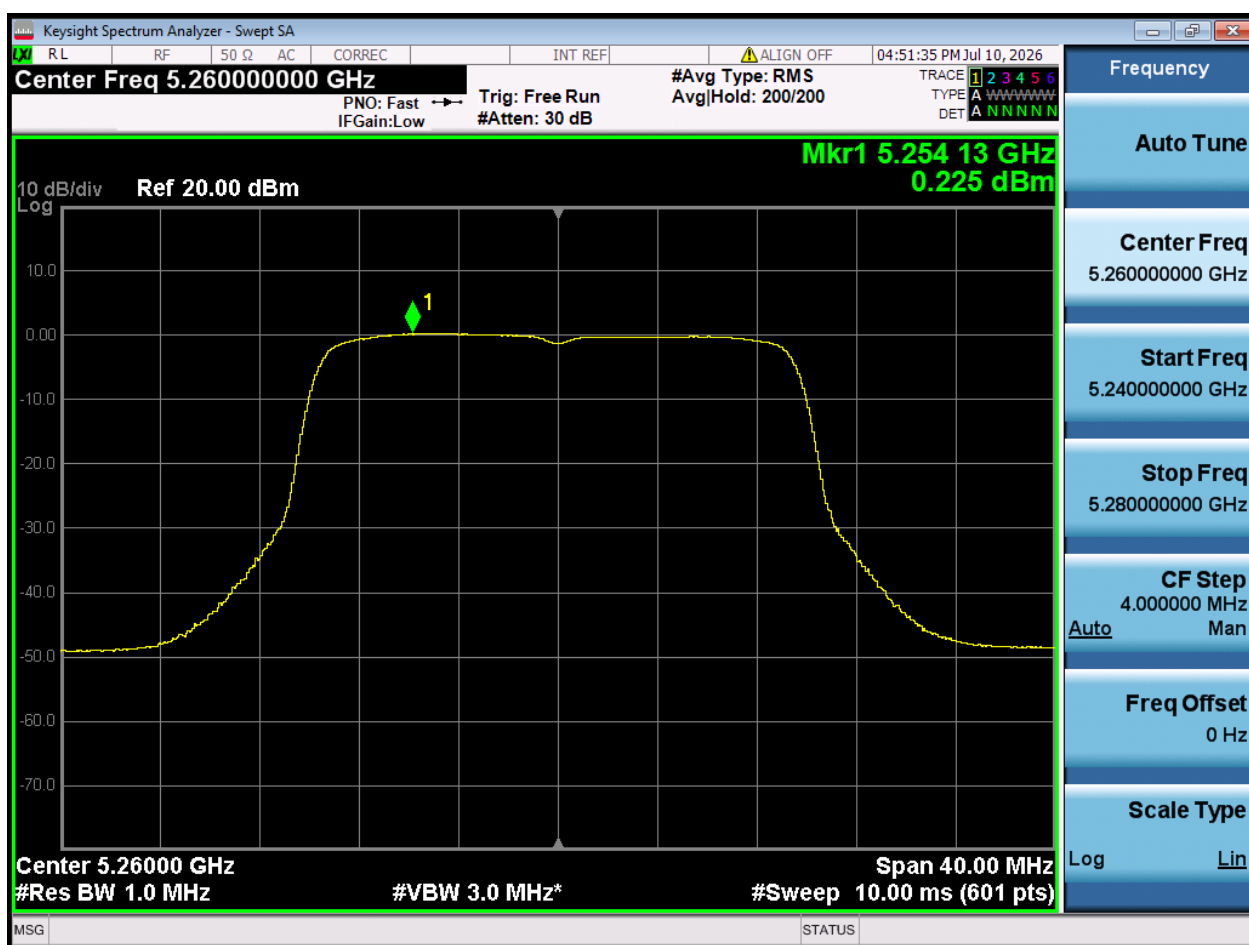
5282.8	-5.72



24. 802.11be_U-NII-2A_BW20Mhz

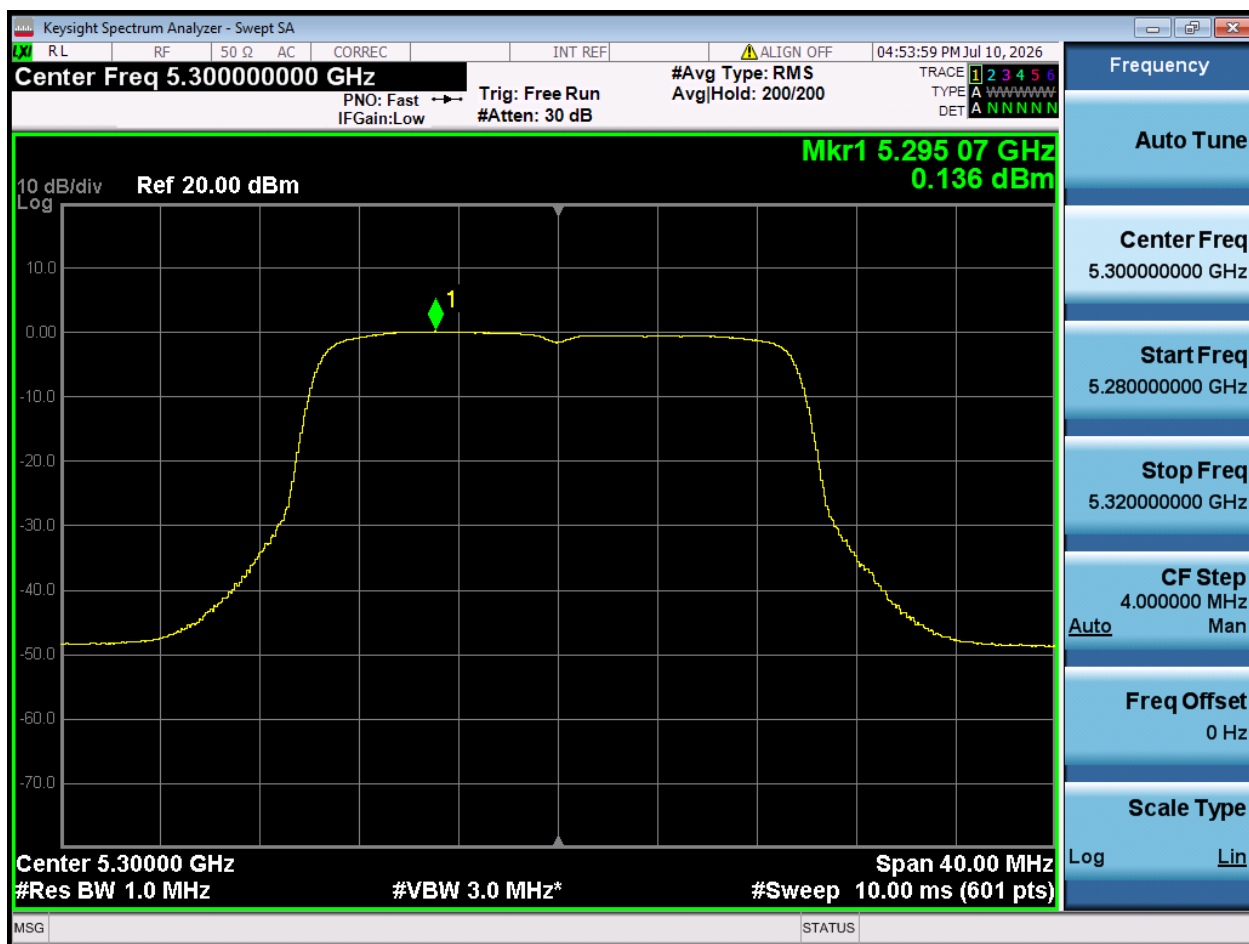
24.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5260MHz, Test Port:1)

5254.133333	0.225



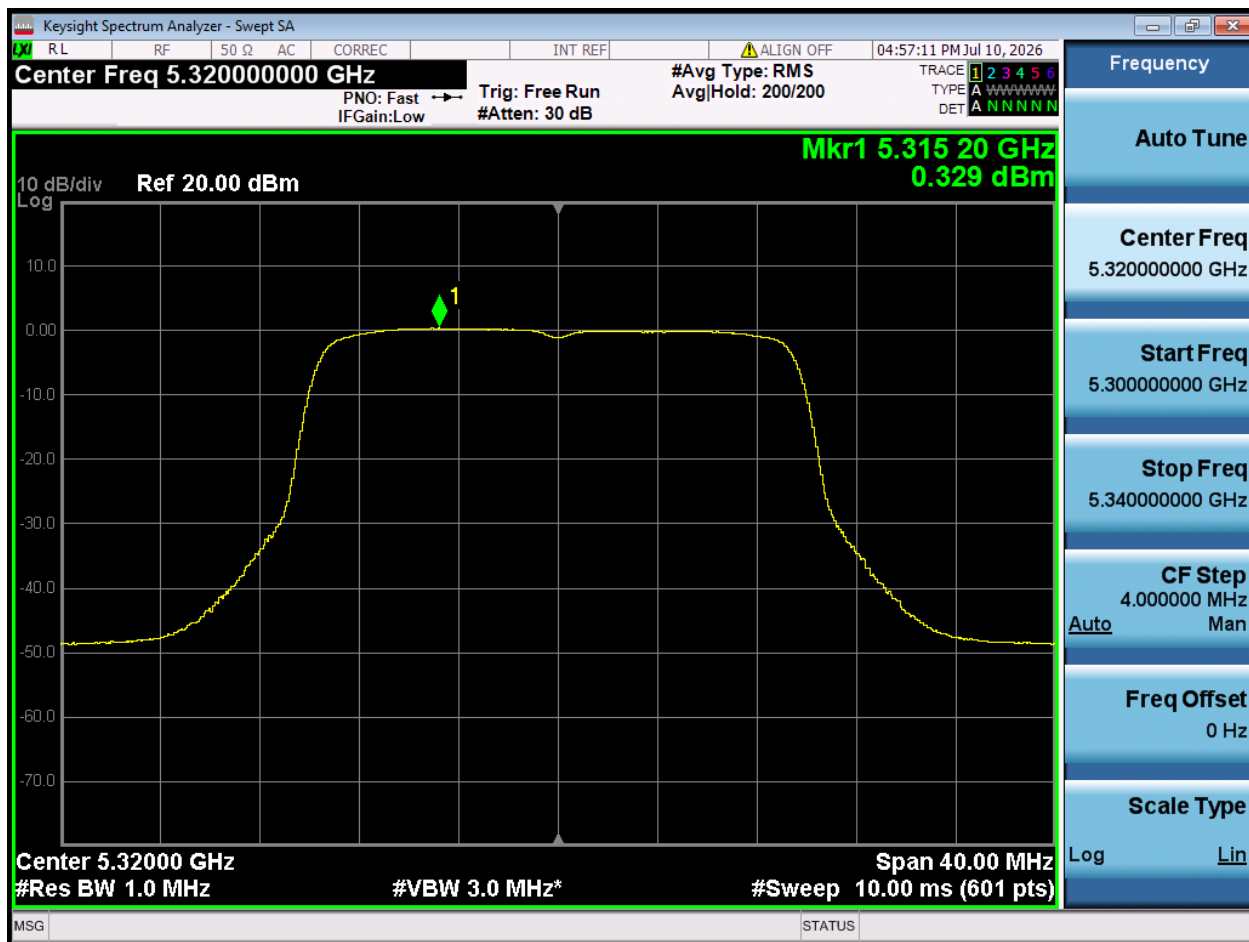
24.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5300MHz, Test Port:1)

5295.066667	0.136



24.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5320MHz, Test Port:1)

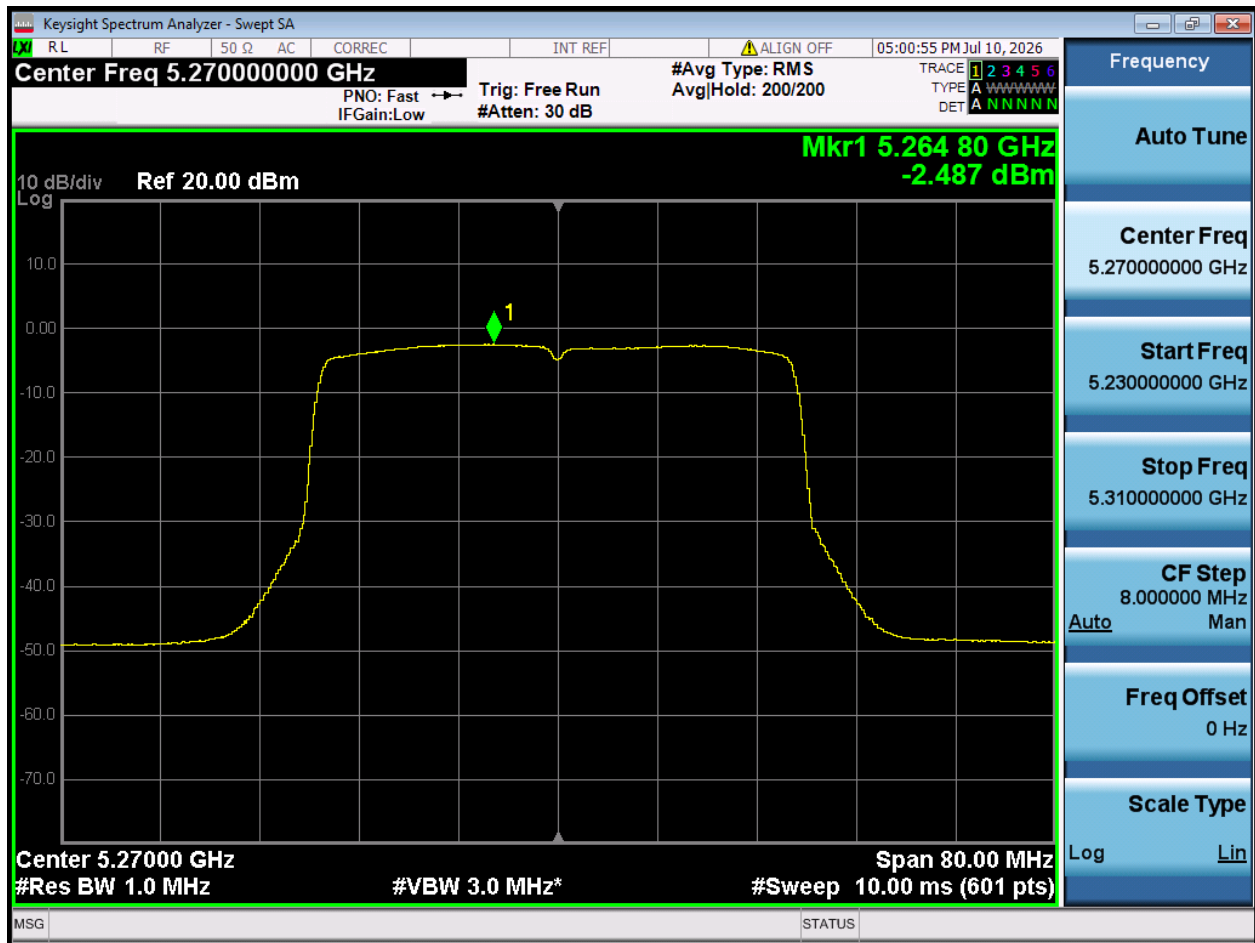
5315.2	0.329



25. 802.11be_U-NII-2A_BW40Mhz

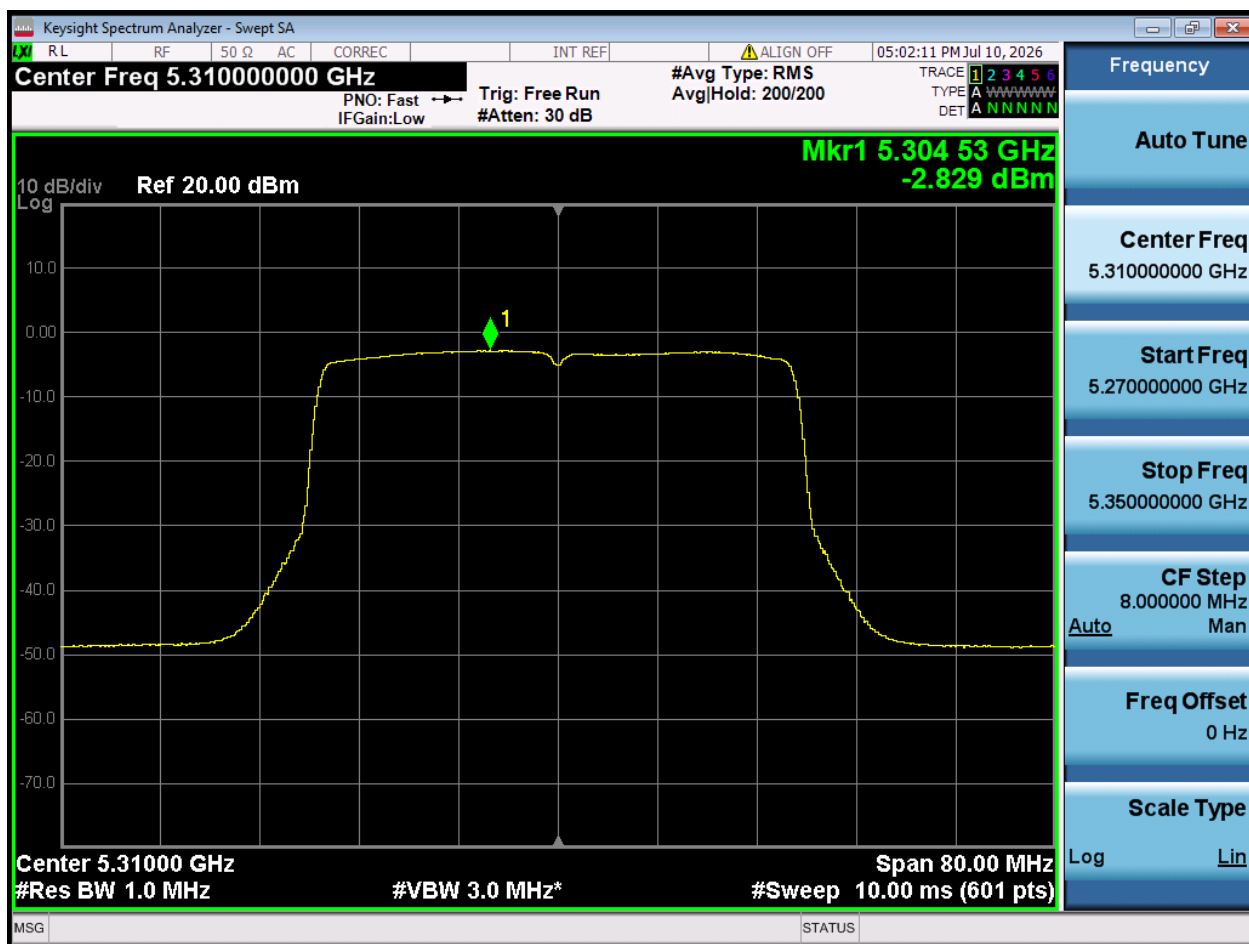
25.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5270MHz, Test Port:1)

5264.8	-2.487



25.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5310MHz, Test Port:1)

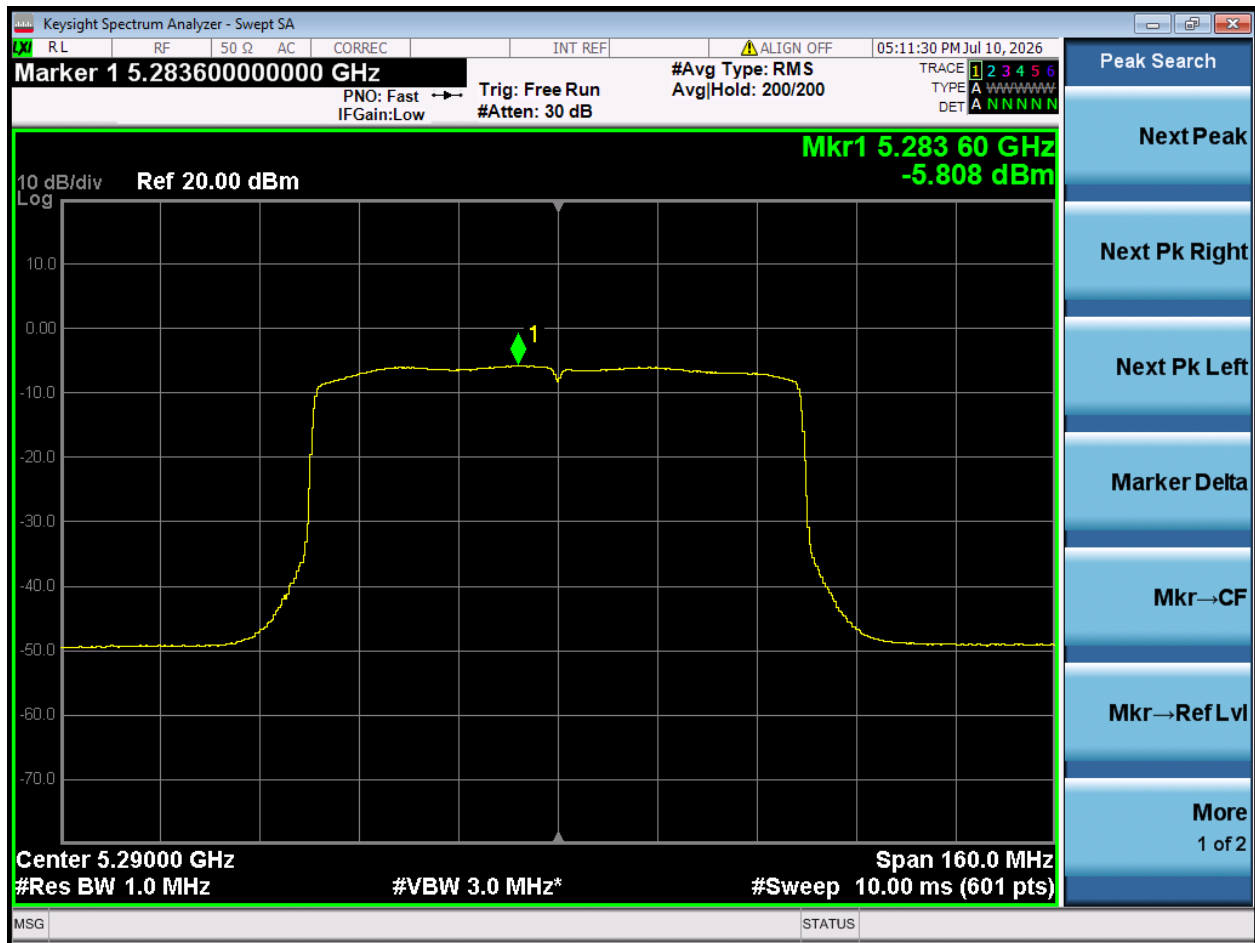
5304.533333	-2.829



26. 802.11be_U-NII-2A_BW80Mhz

26.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:17Mbps, Test Freq:5290MHz, Test Port:1)

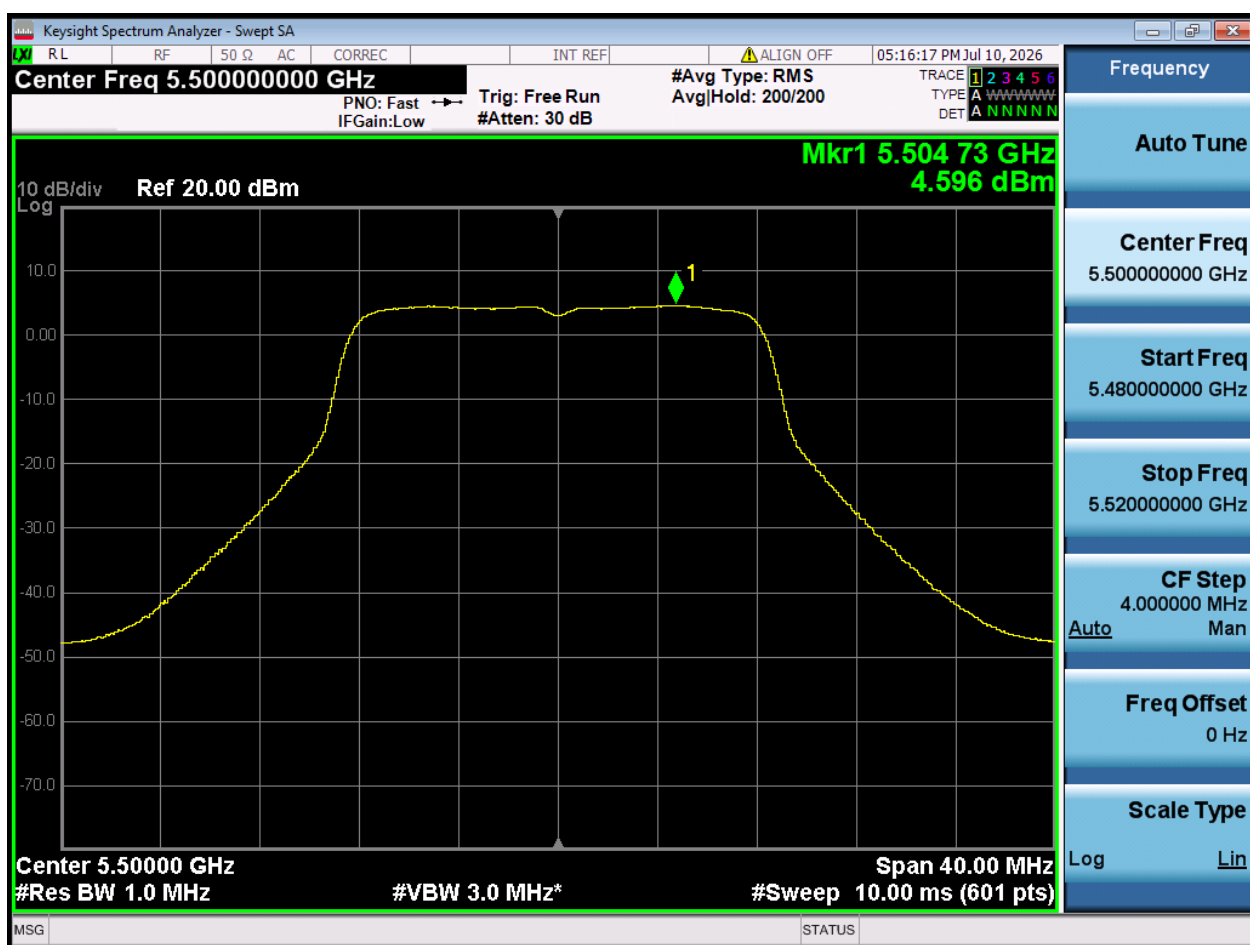
5283.6	-5.808



28. 802.11a_U-NII-2C_BW20MHz

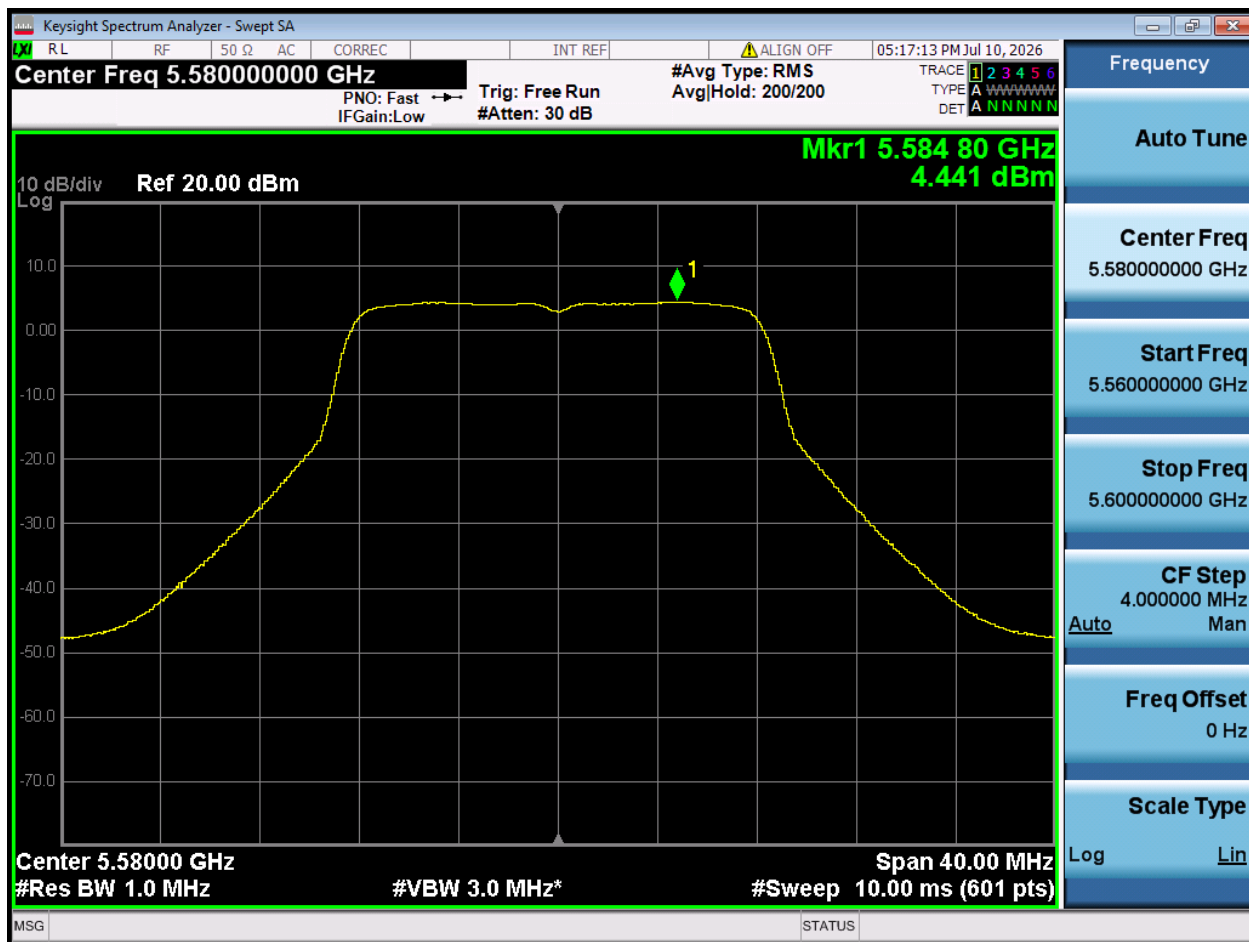
28.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5500MHz, Test Port:1)

5504.733333	4.596



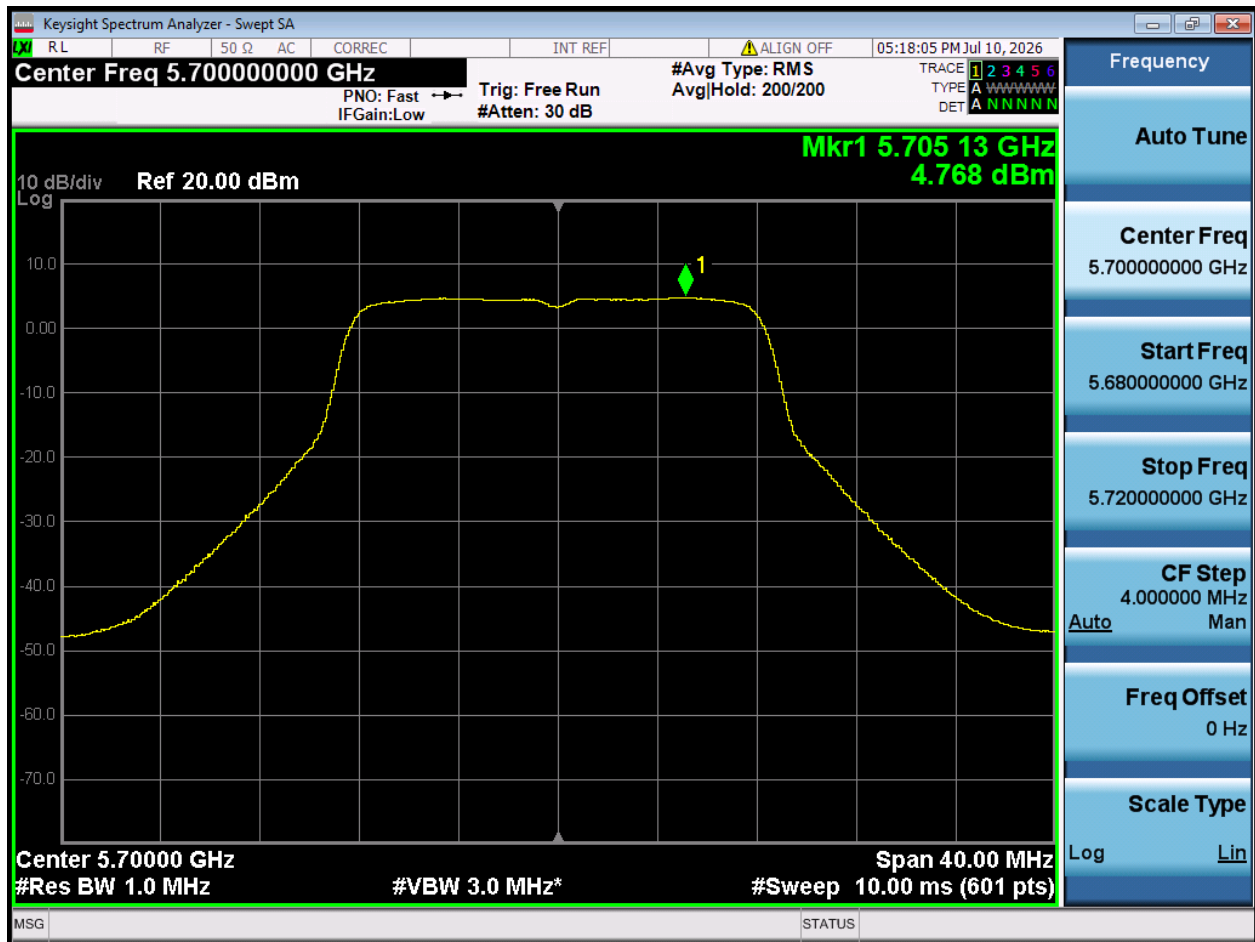
28.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5580MHz, Test Port:1)

5584.8	4.441



28.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5700MHz, Test Port:1)

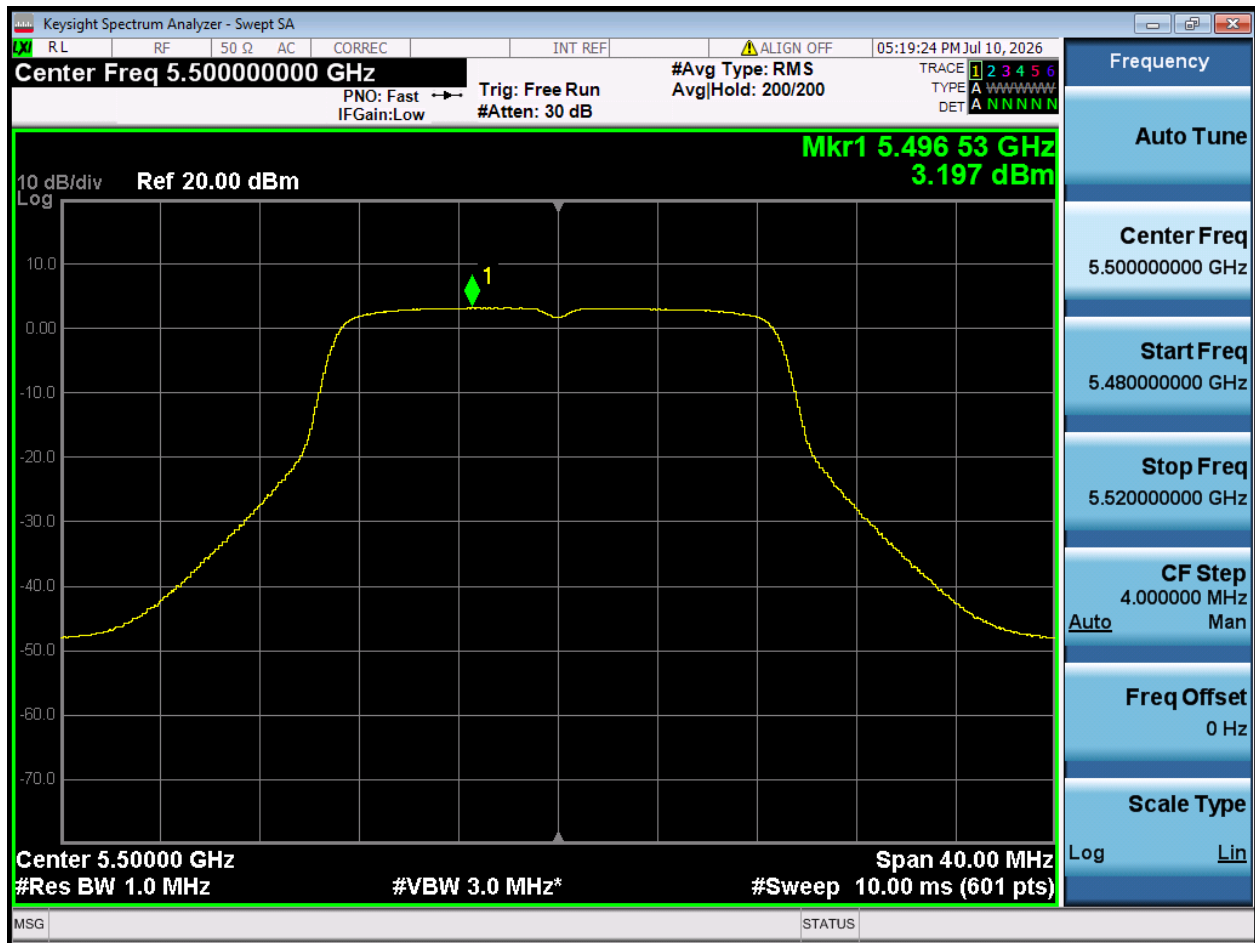
5705.133333	4.768



29. 802.11n_U-NII-2C_BW20MHz

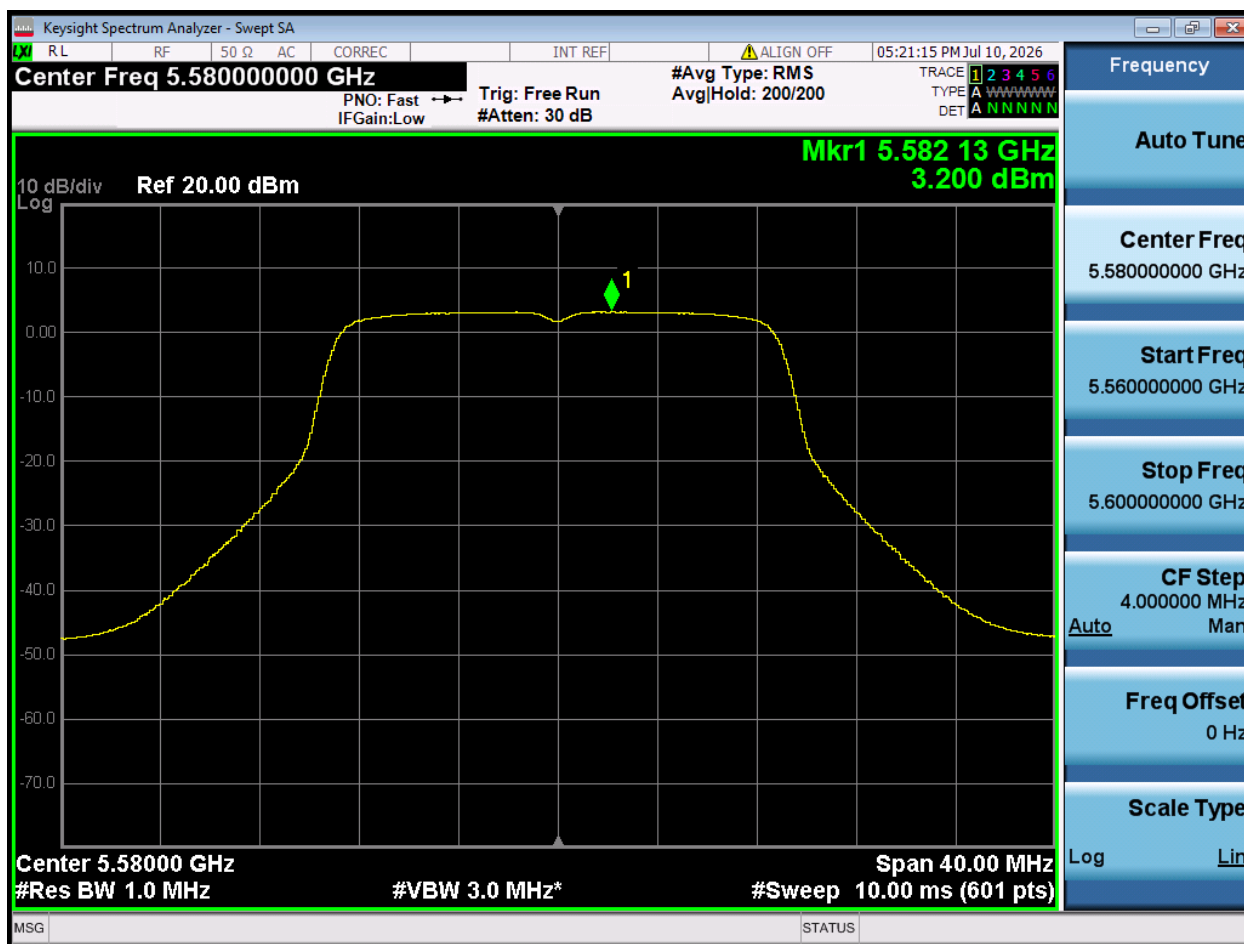
29.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5500MHz, Test Port:1)

5496.533333	3.197



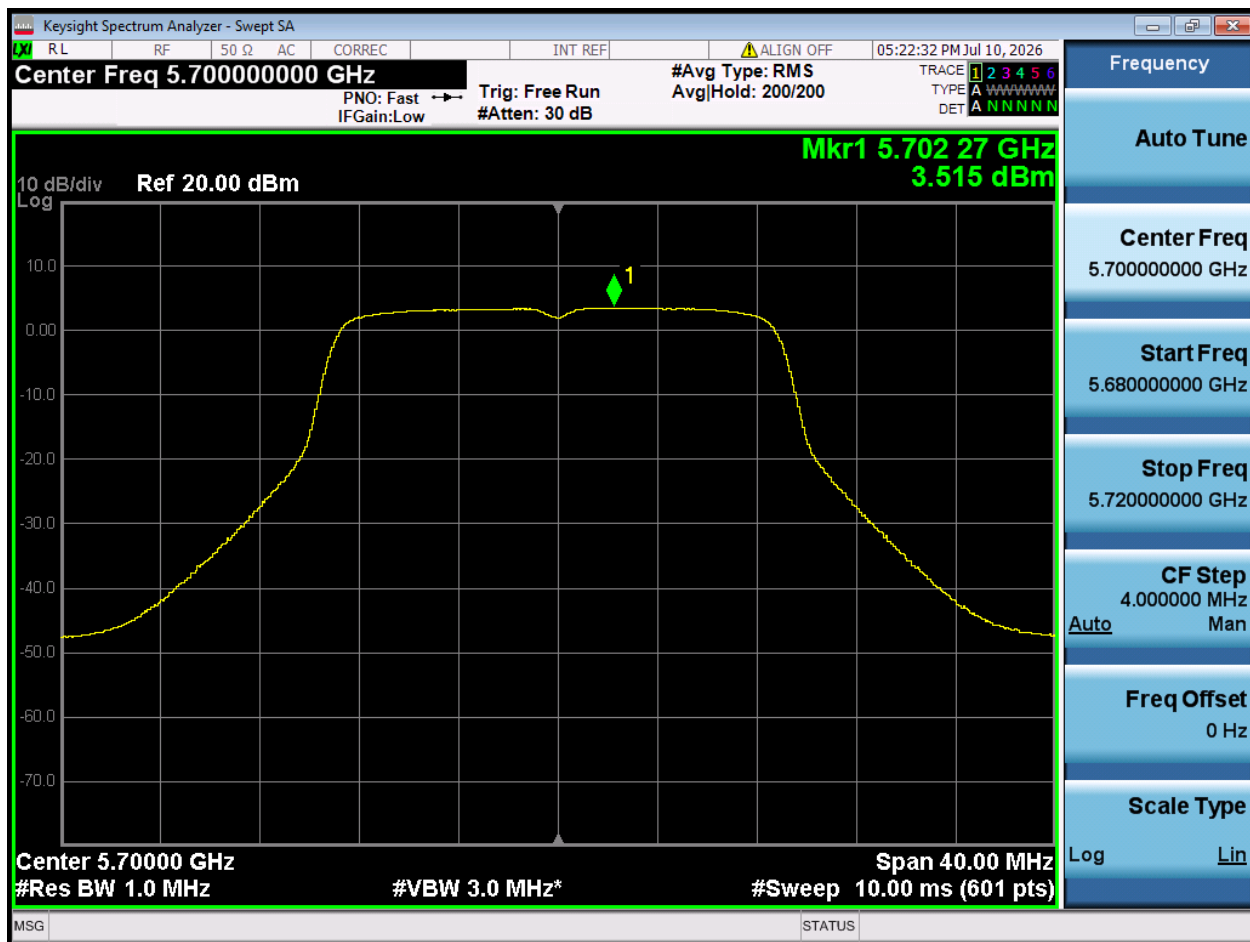
29.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5580MHz, Test Port:1)

5582.133333	3.2



29.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5700MHz, Test Port:1)

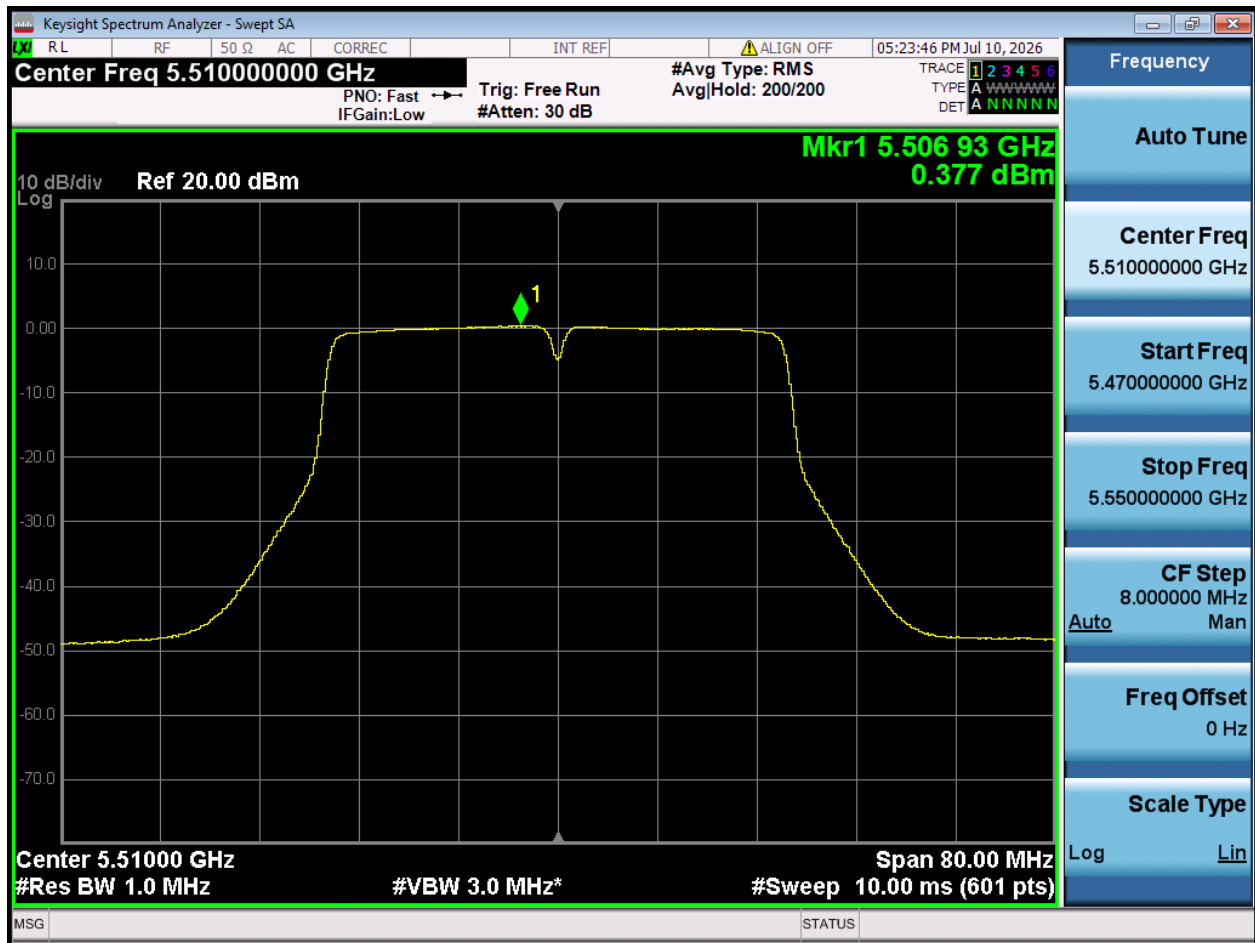
5702.266667	3.515



30. 802.11n_U-NII-2C_BW40MHz

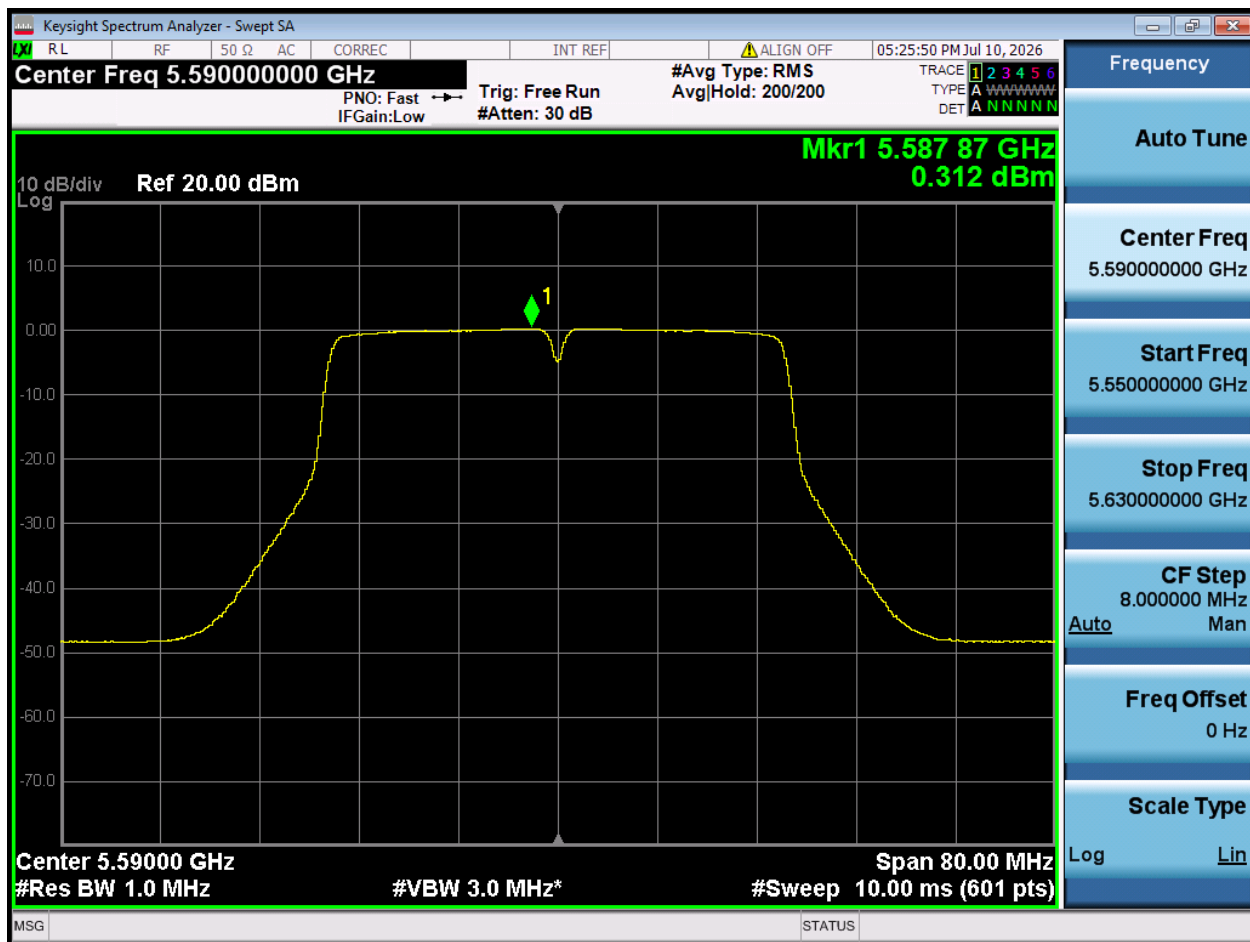
30.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5510MHz, Test Port:1)

5506.933333	0.377



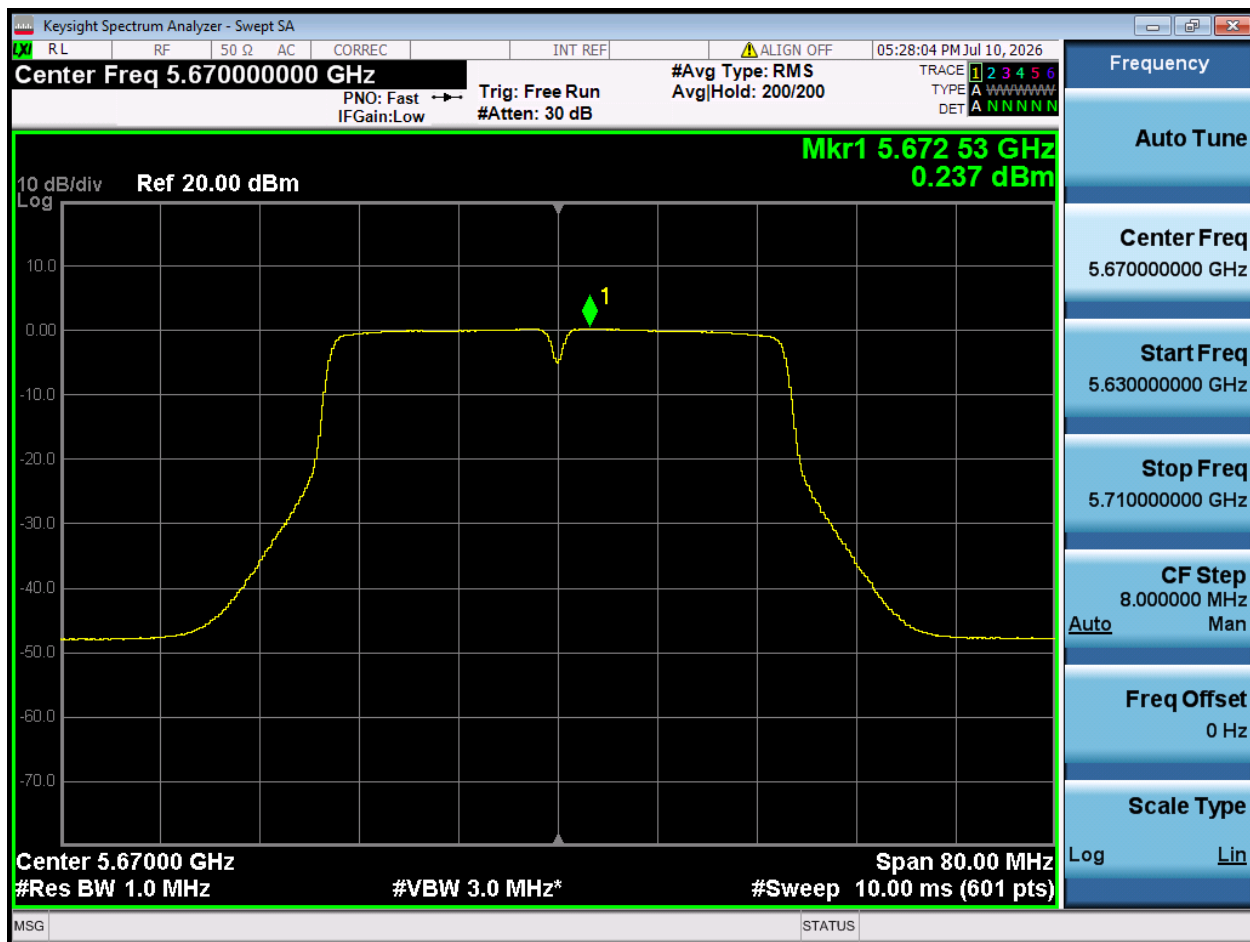
30.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5590MHz, Test Port:1)

5587.866667	0.312



30.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5670MHz, Test Port:1)

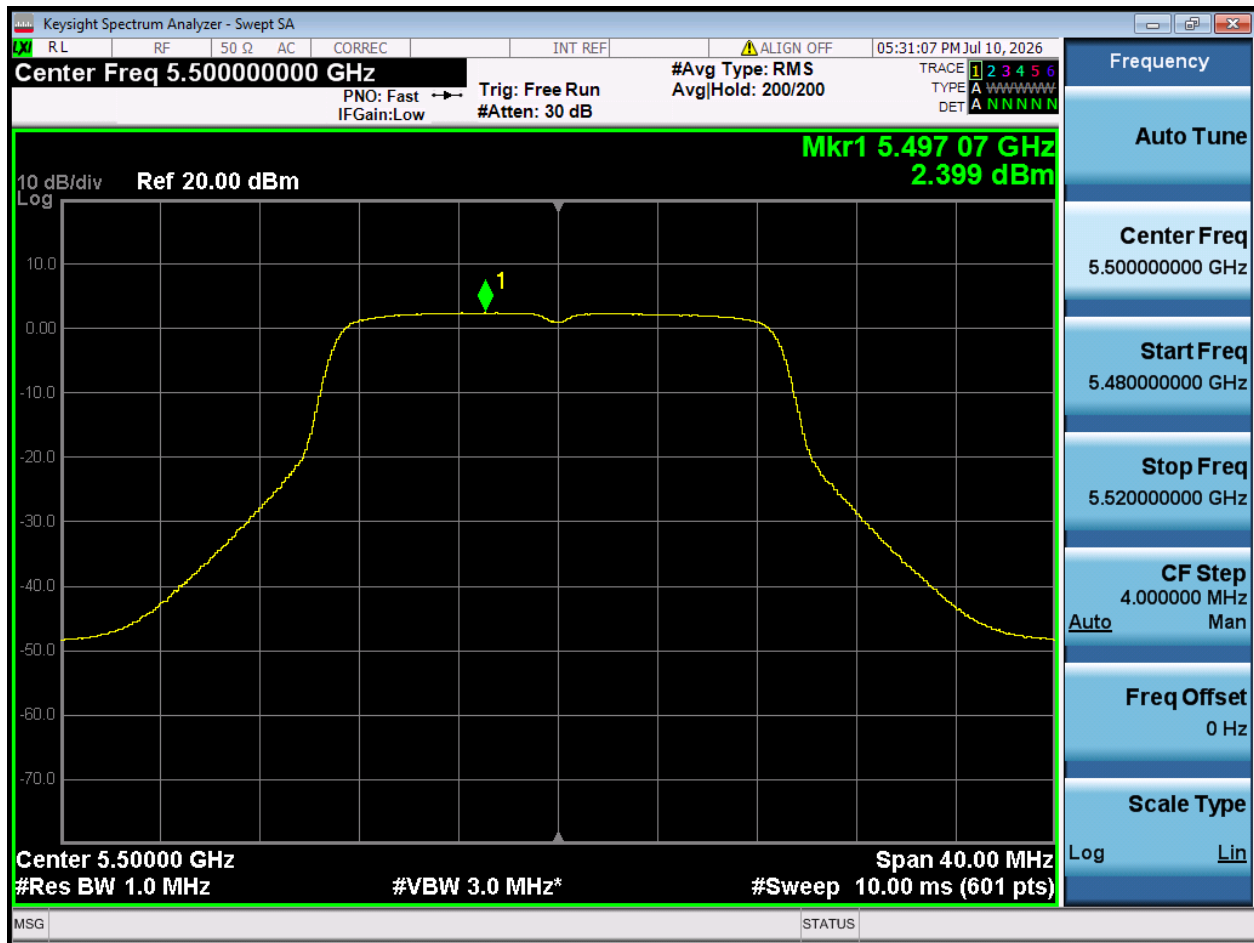
5672.533333	0.237



31. 802.11ac_U-NII-2C_BW20MHz

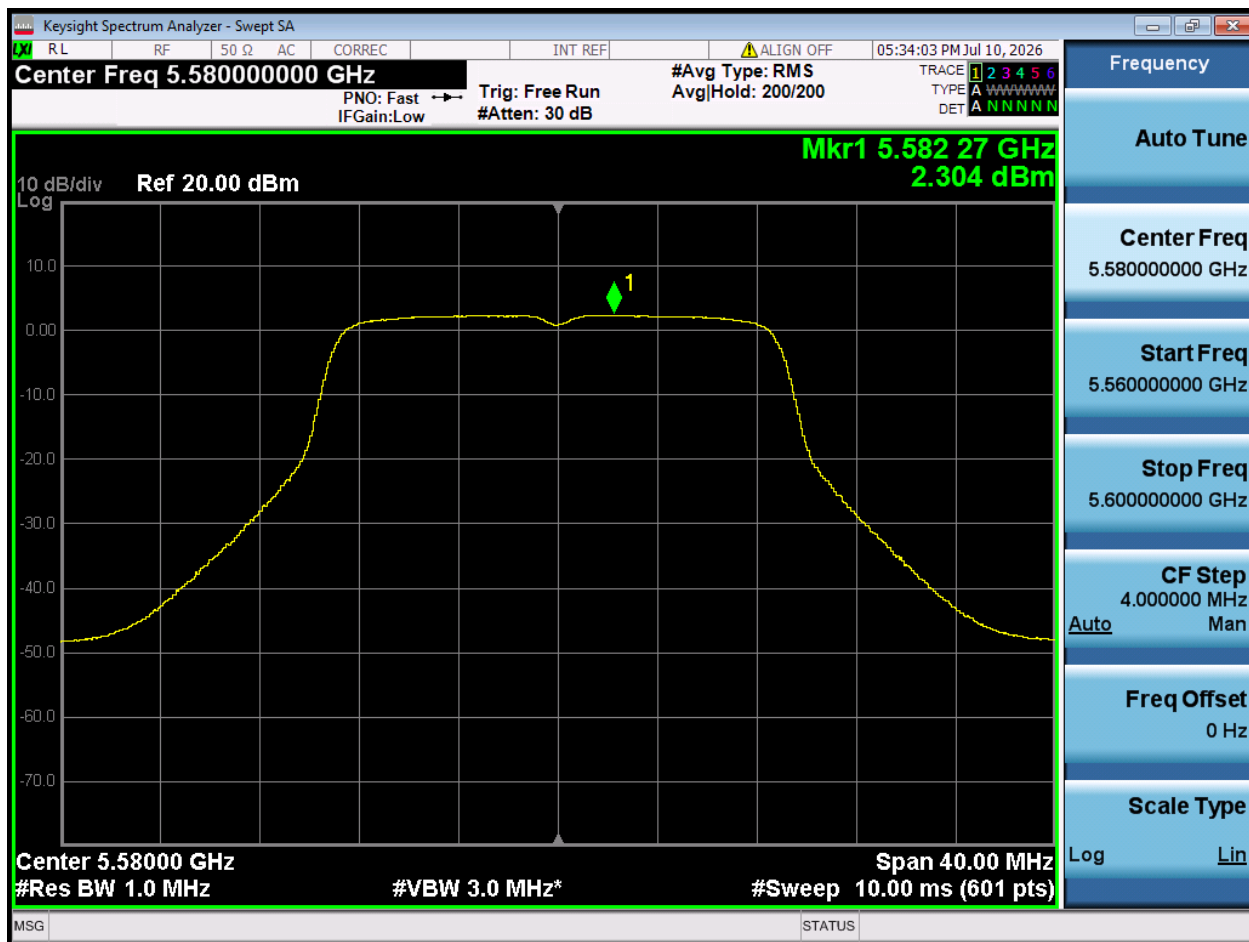
31.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5500MHz, Test Port:1)

5497.066667	2.399



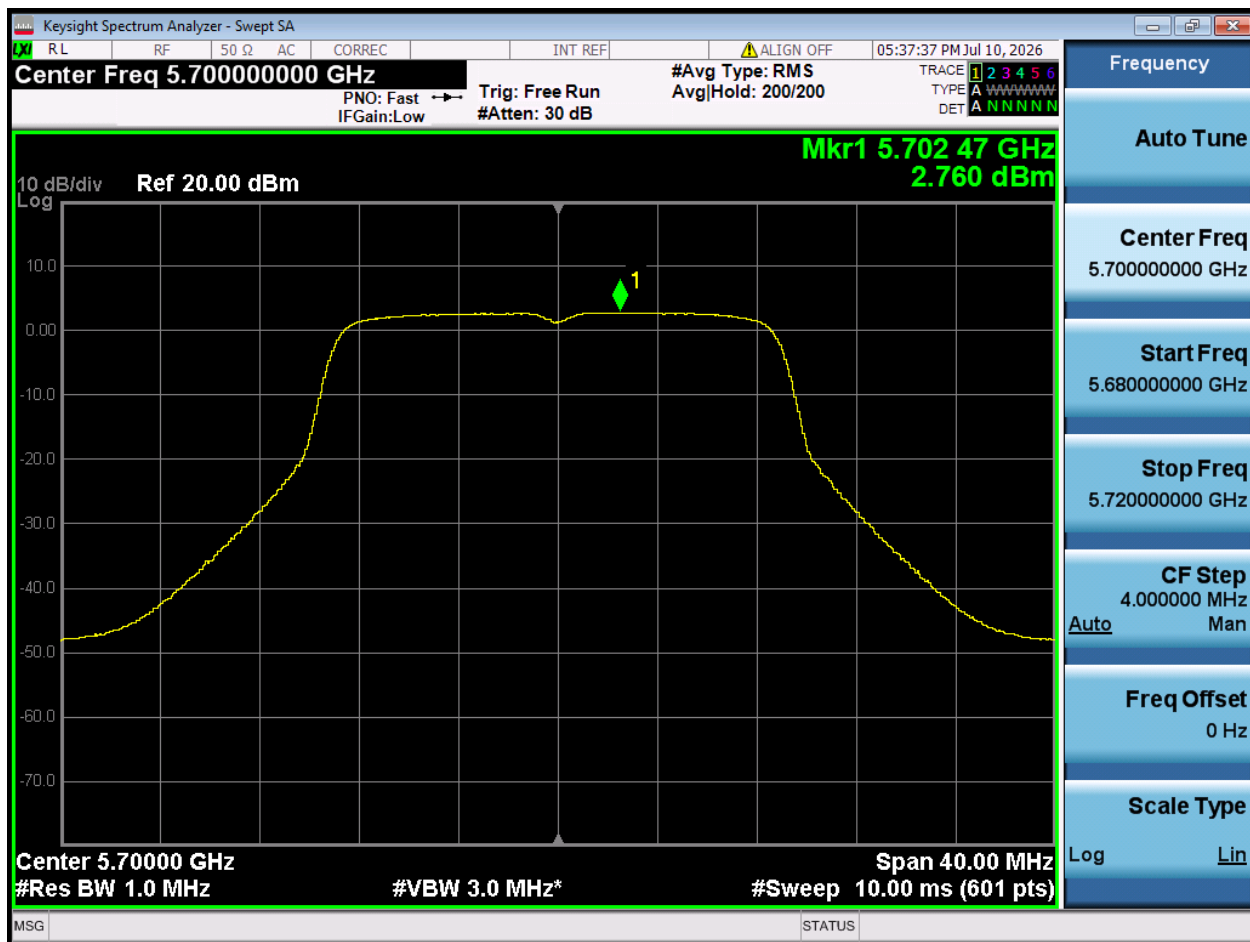
31.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5580MHz, Test Port:1)

5582.266667	2.304



31.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5700MHz, Test Port:1)

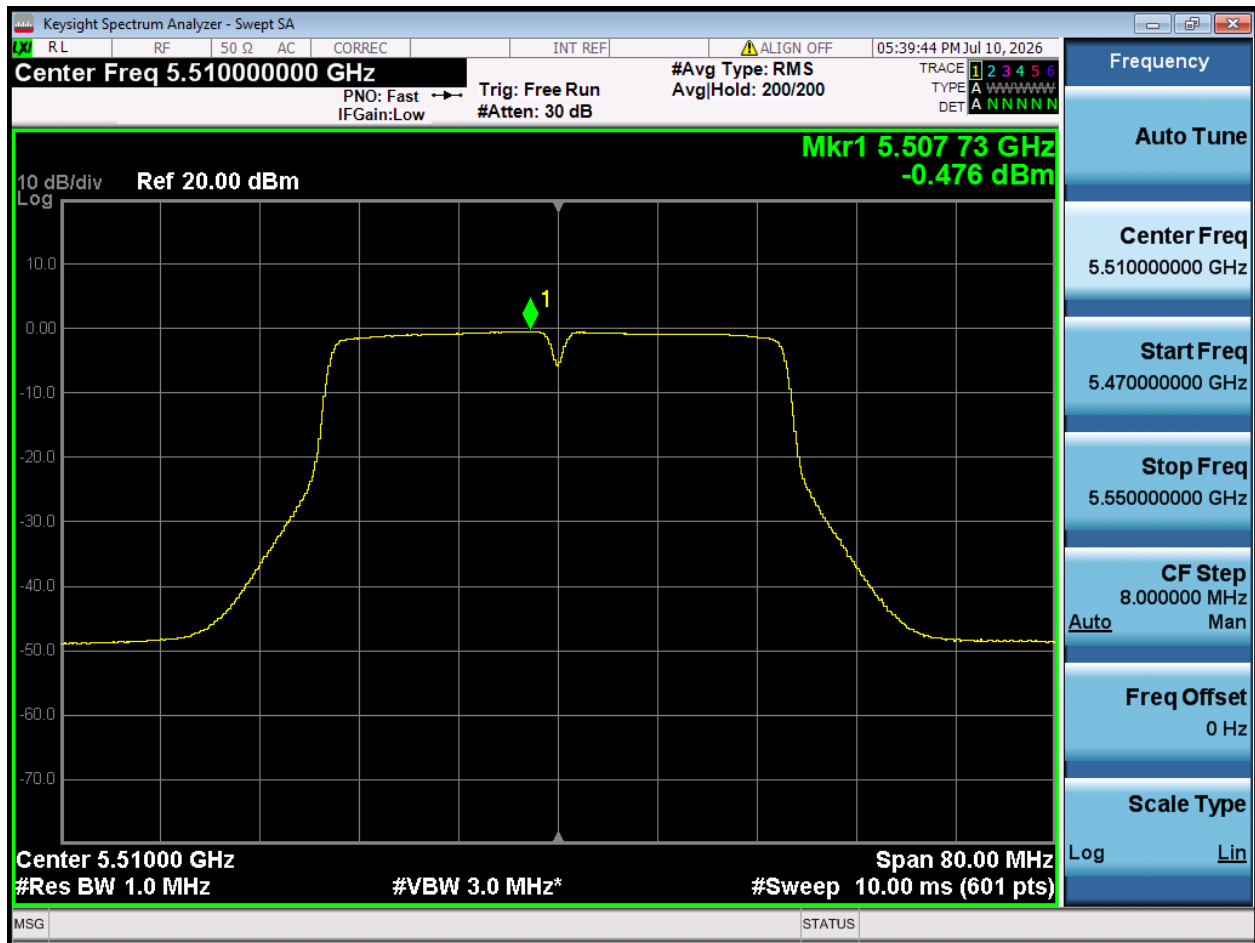
5702.466667	2.76



32. 802.11ac_U-NII-2C_BW40MHz

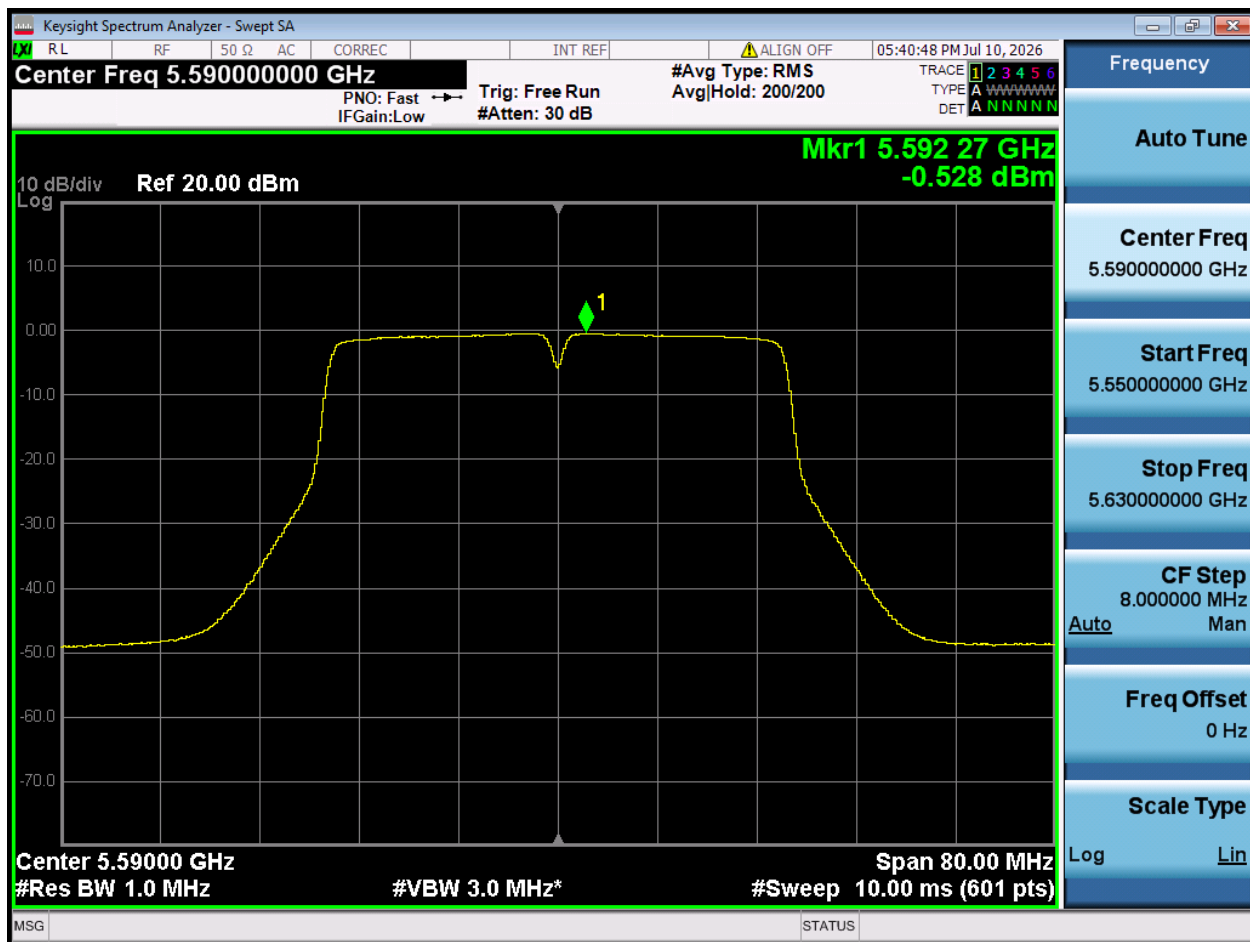
32.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5510MHz, Test Port:1)

5507.733333	-0.476



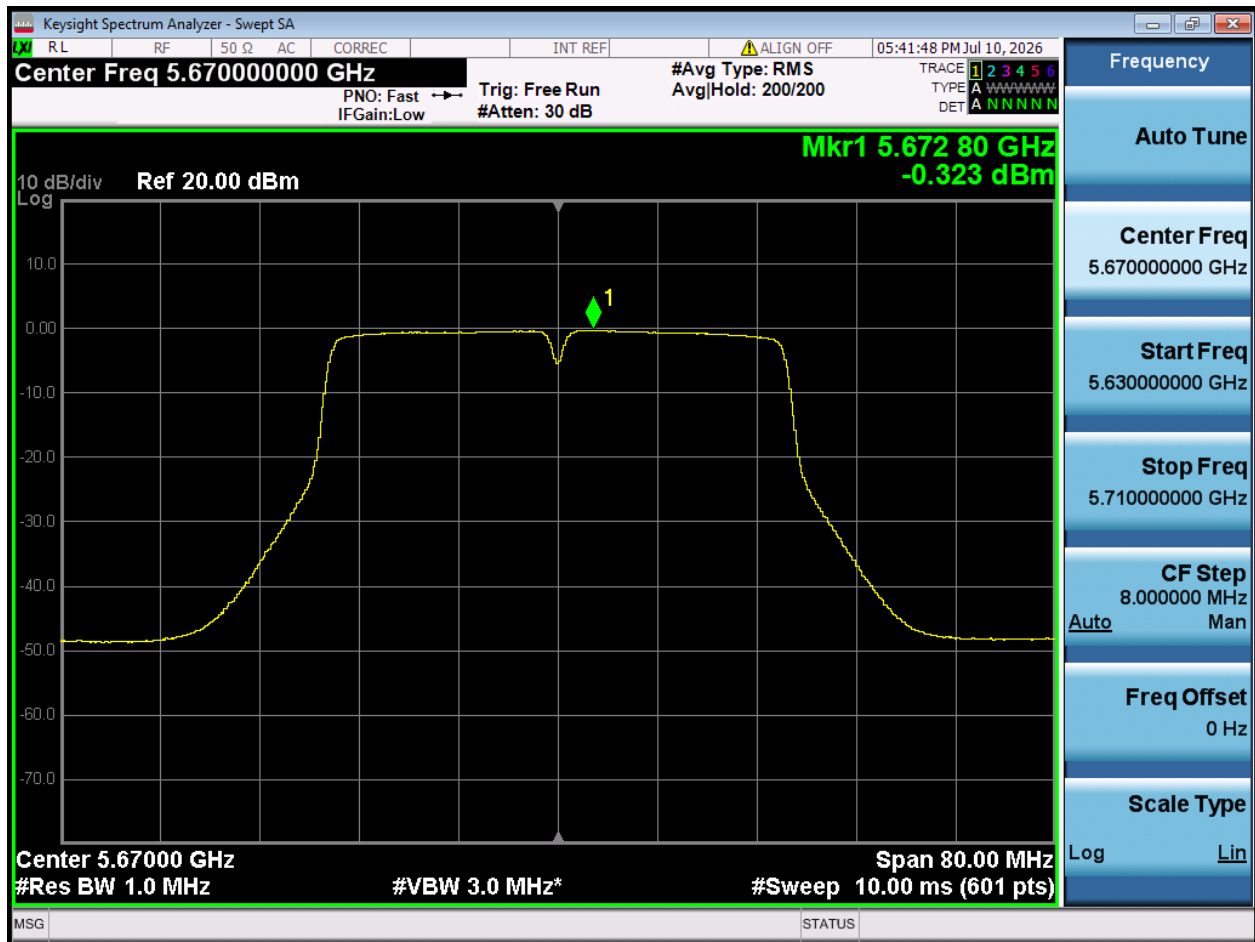
32.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5590MHz, Test Port:1)

5592.266667	-0.528



32.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5670MHz, Test Port:1)

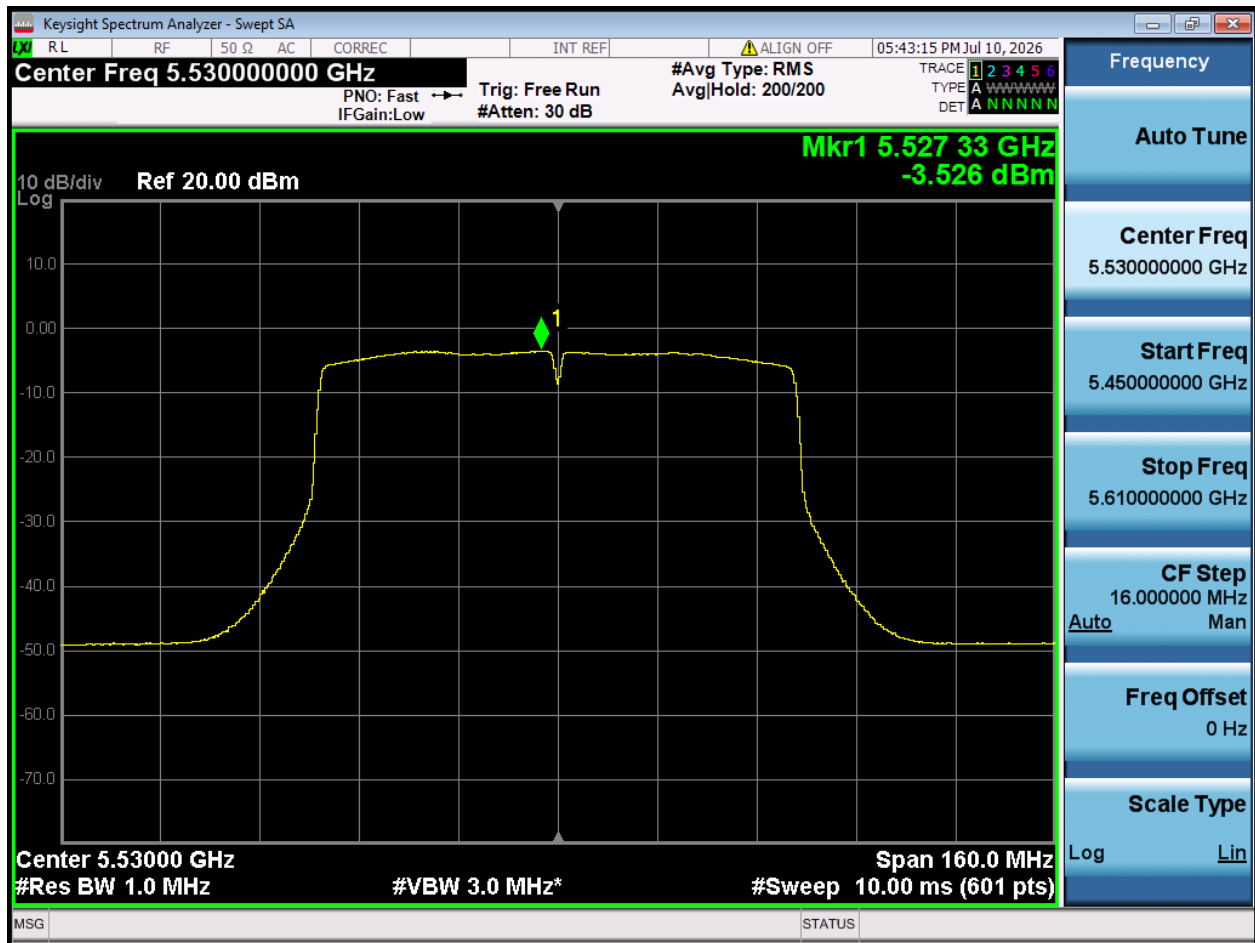
5672.8	-0.323



33. 802.11ac_U-NII-2C_BW80MHz

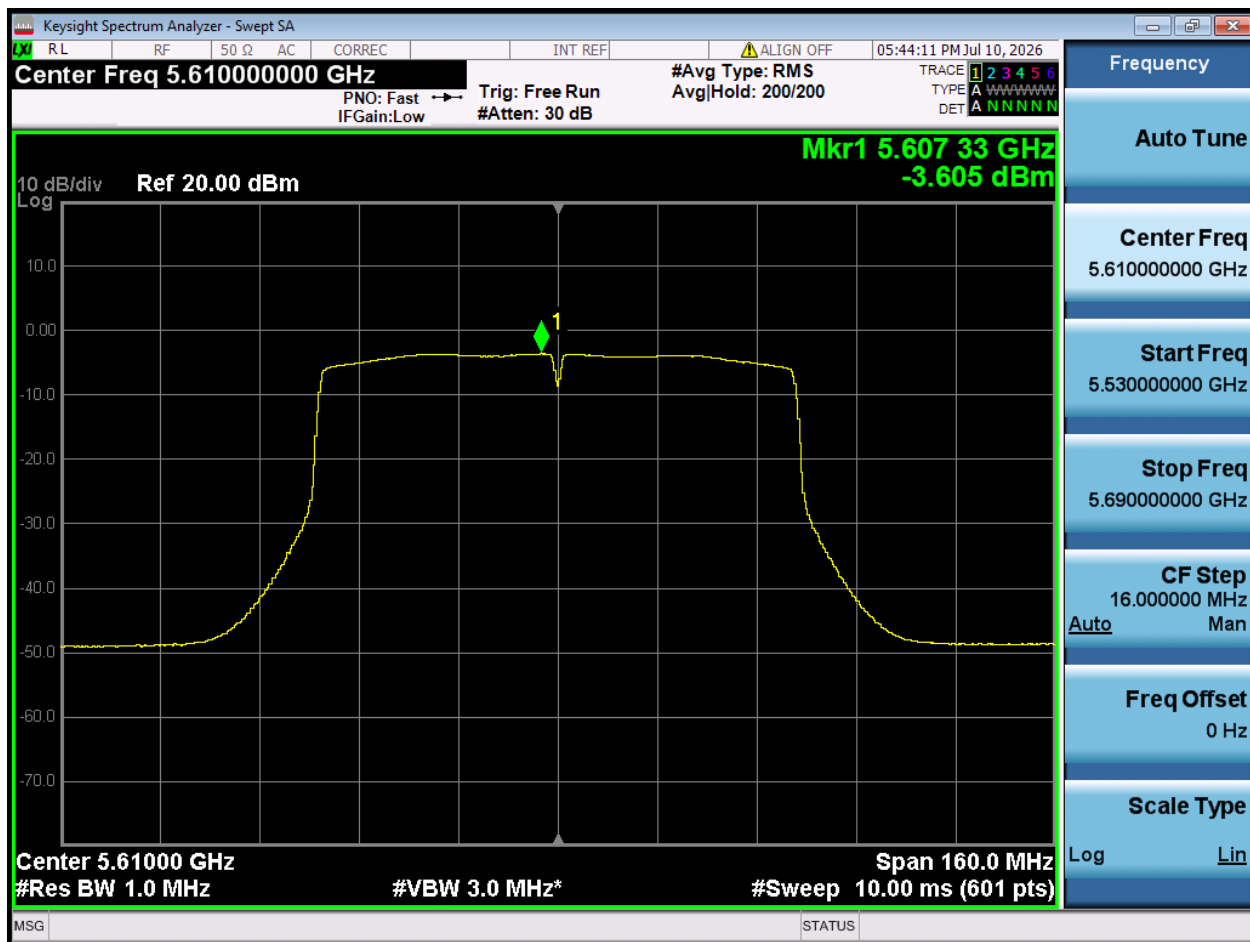
33.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:29.3Mbps, Test Freq:5530MHz, Test Port:1)

5527.333333	-3.526



33.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:29.3Mbps, Test Freq:5610MHz, Test Port:1)

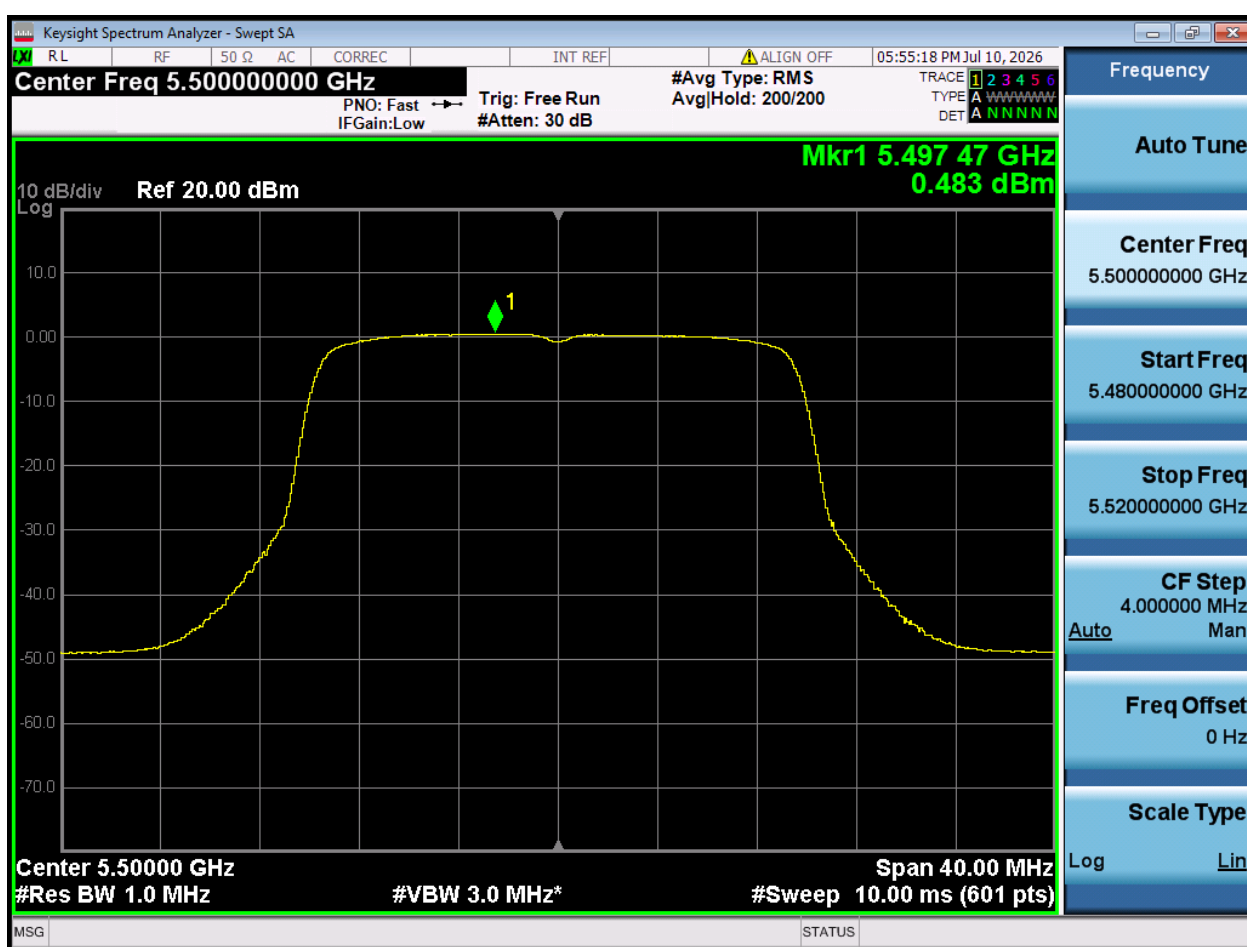
5607.333333	-3.605



35. 802.11ax_U-NII-2C_BW20MHz

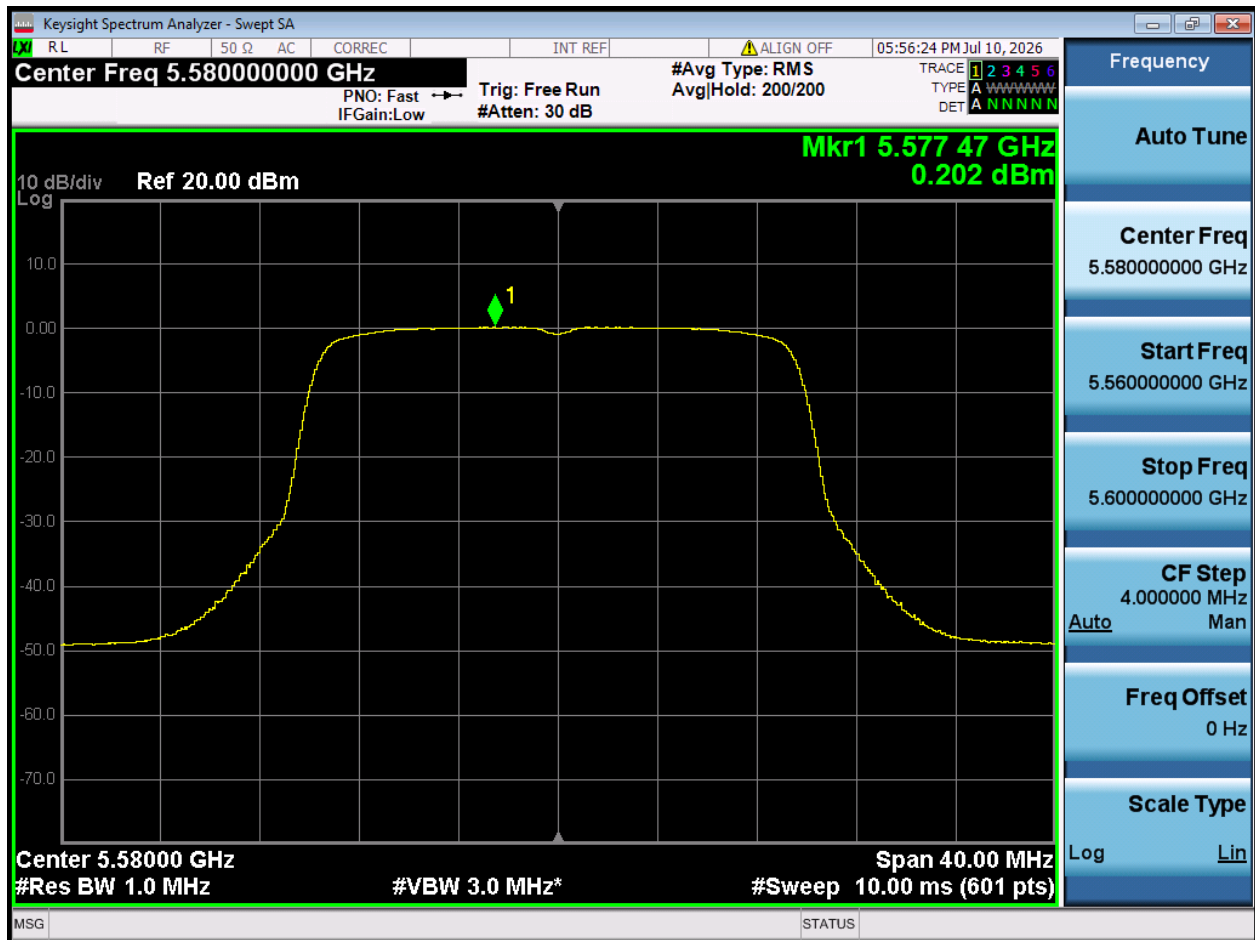
35.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5500MHz, Test Port:1)

5497.466667	0.483



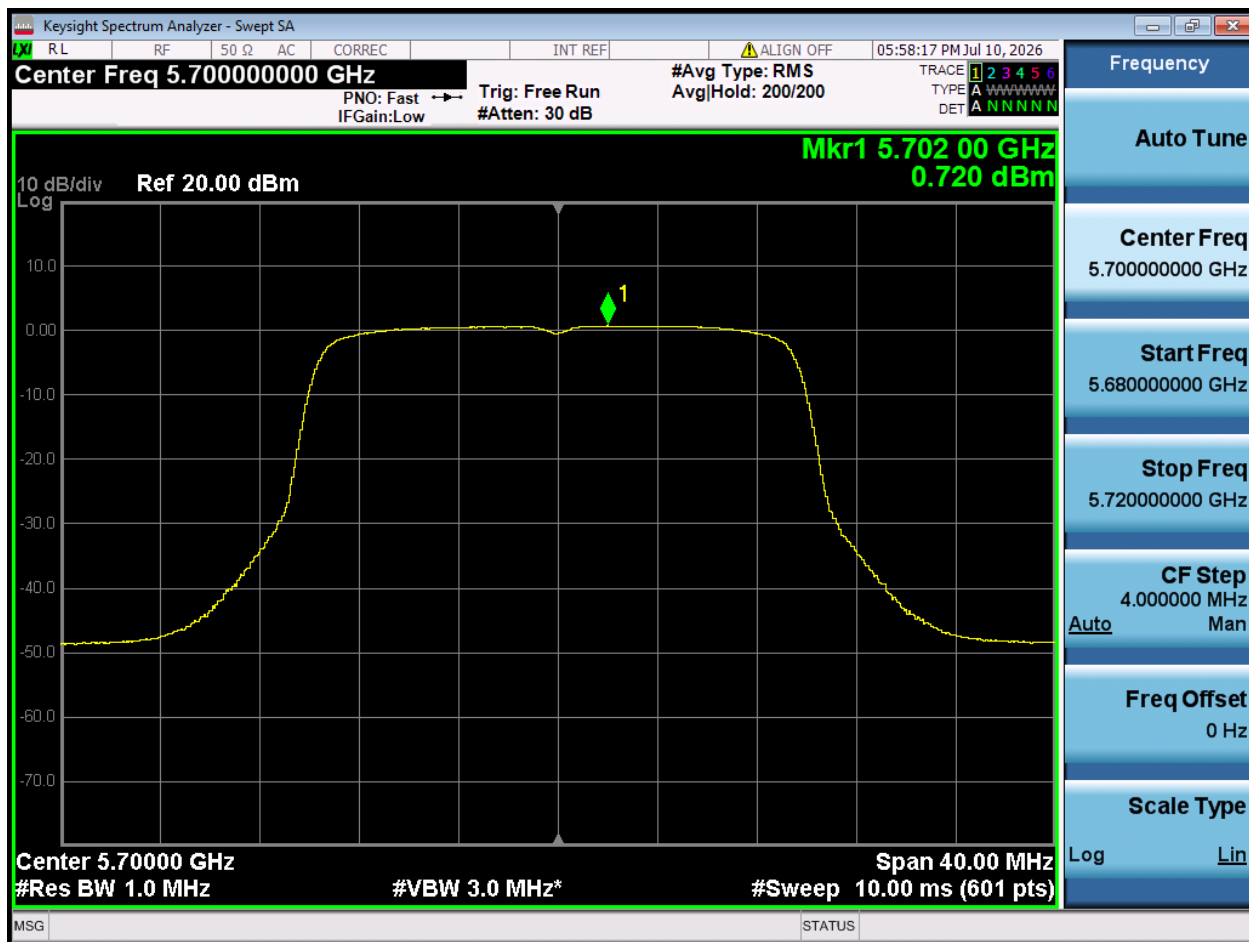
35.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5580MHz, Test Port:1)

5577.466667	0.202



35.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5700MHz, Test Port:1)

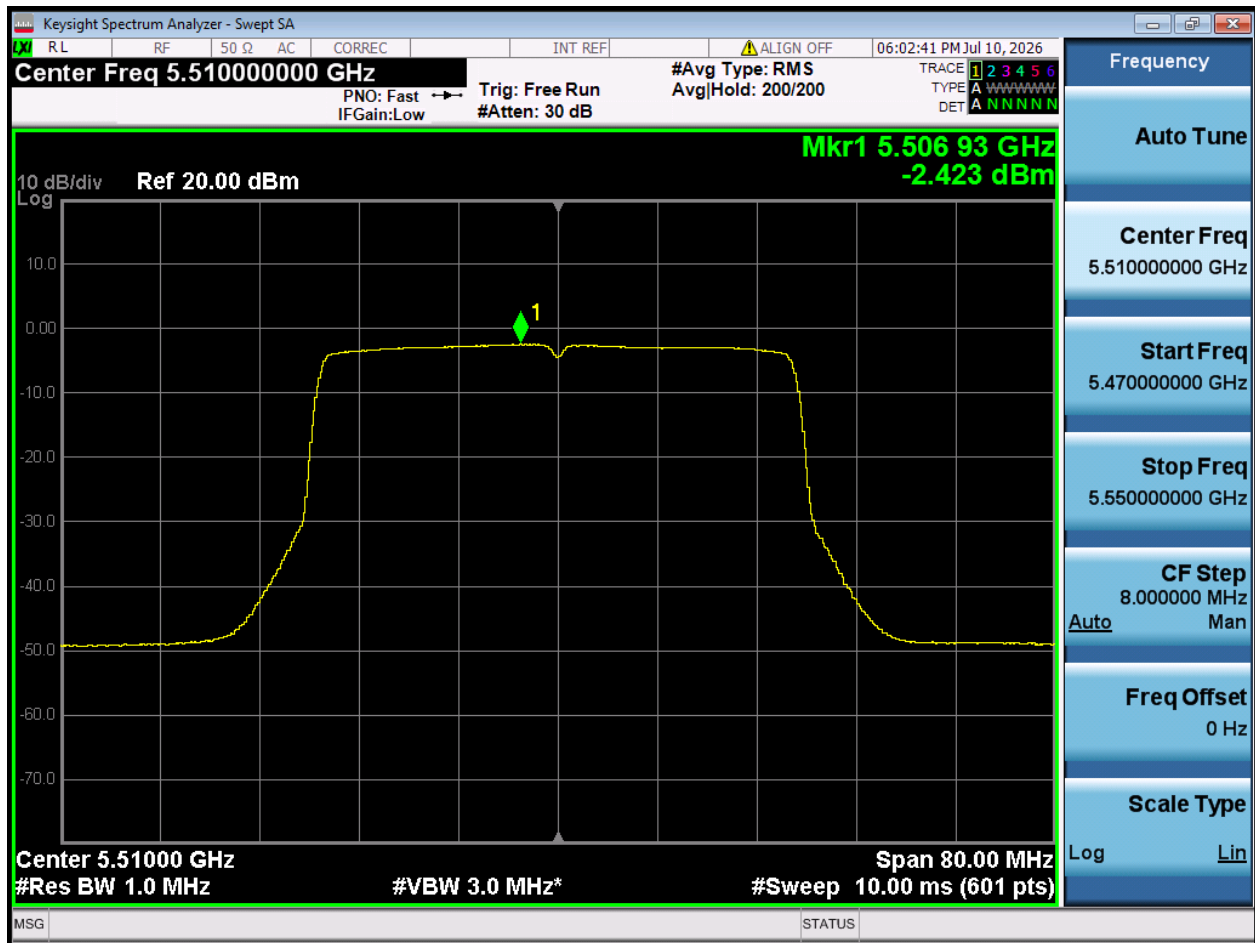
5702	0.72



36. 802.11ax_U-NII-2C_BW40MHz

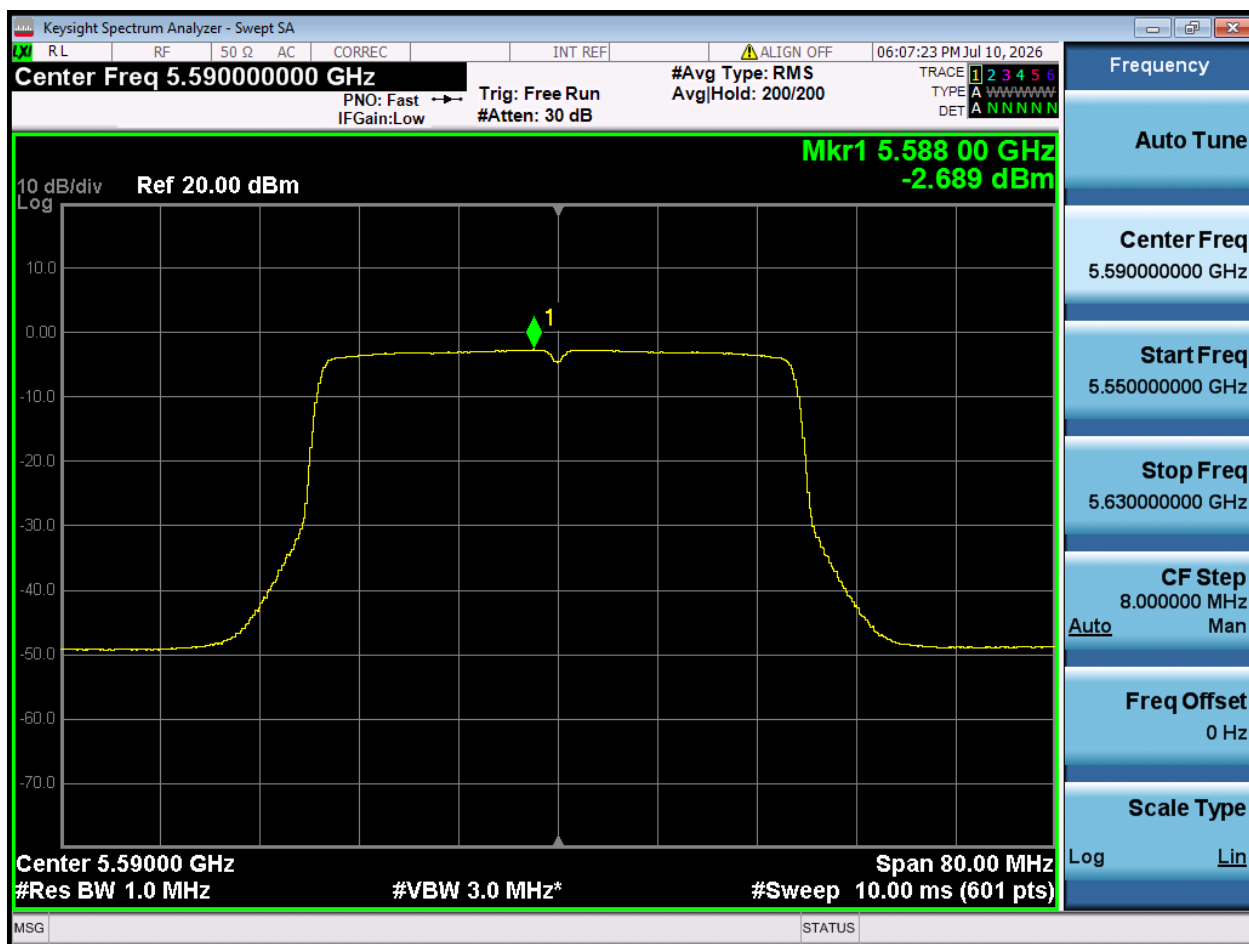
36.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5510MHz, Test Port:1)

5506.933333	-2.423



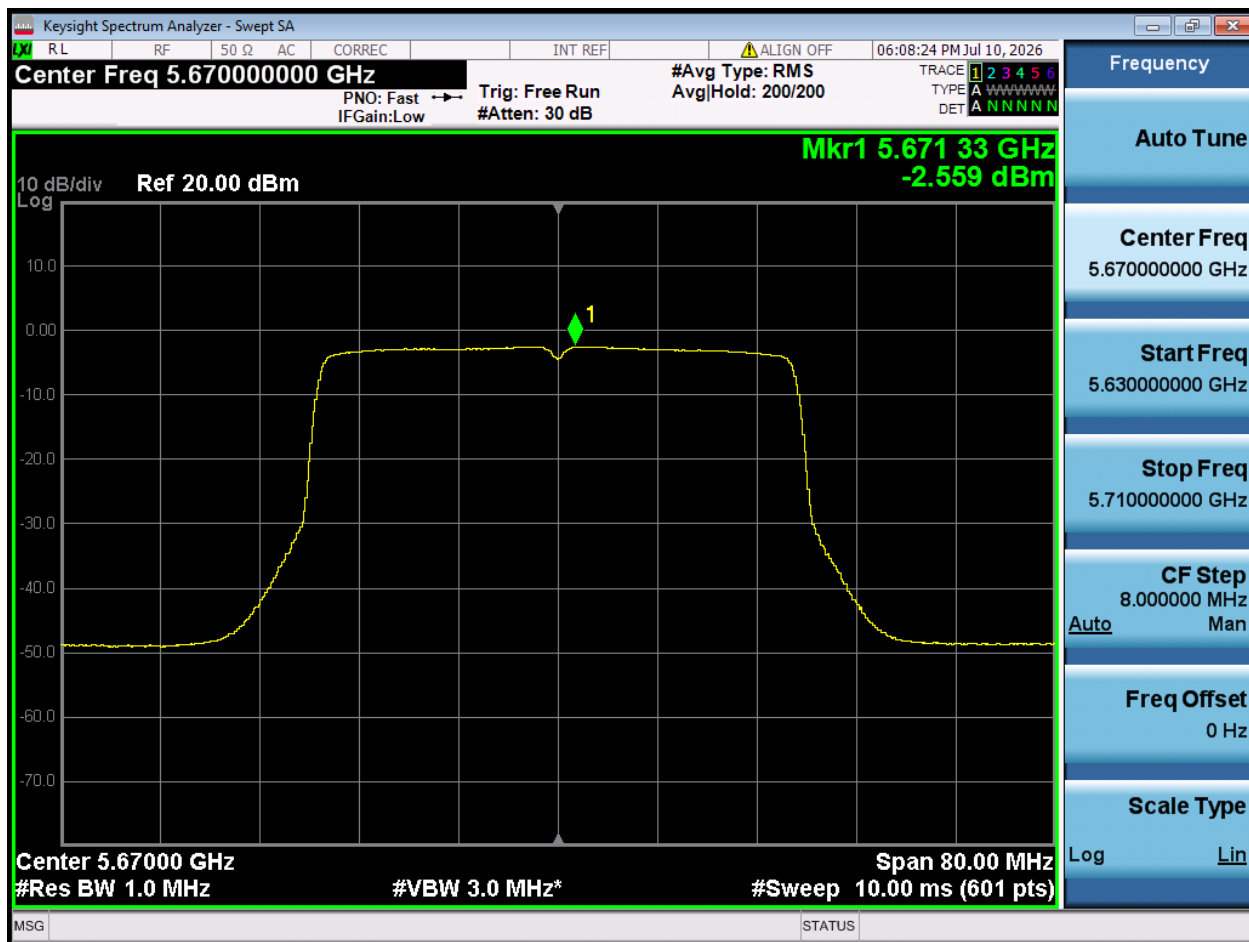
36.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5590MHz, Test Port:1)

5588	-2.689



36.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5670MHz, Test Port:1)

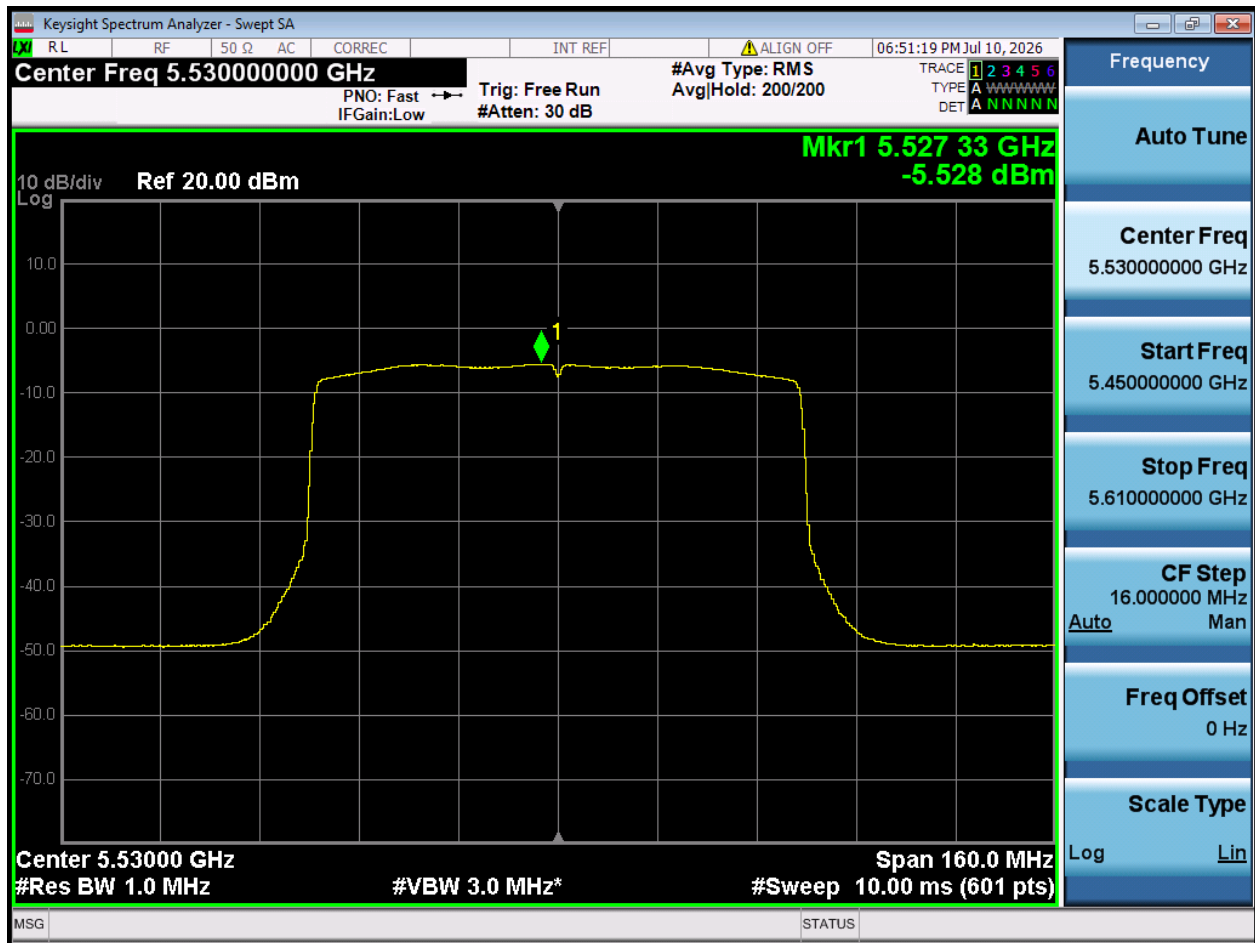
5671.333333	-2.559



37. 802.11ax_U-NII-2C_BW80MHz

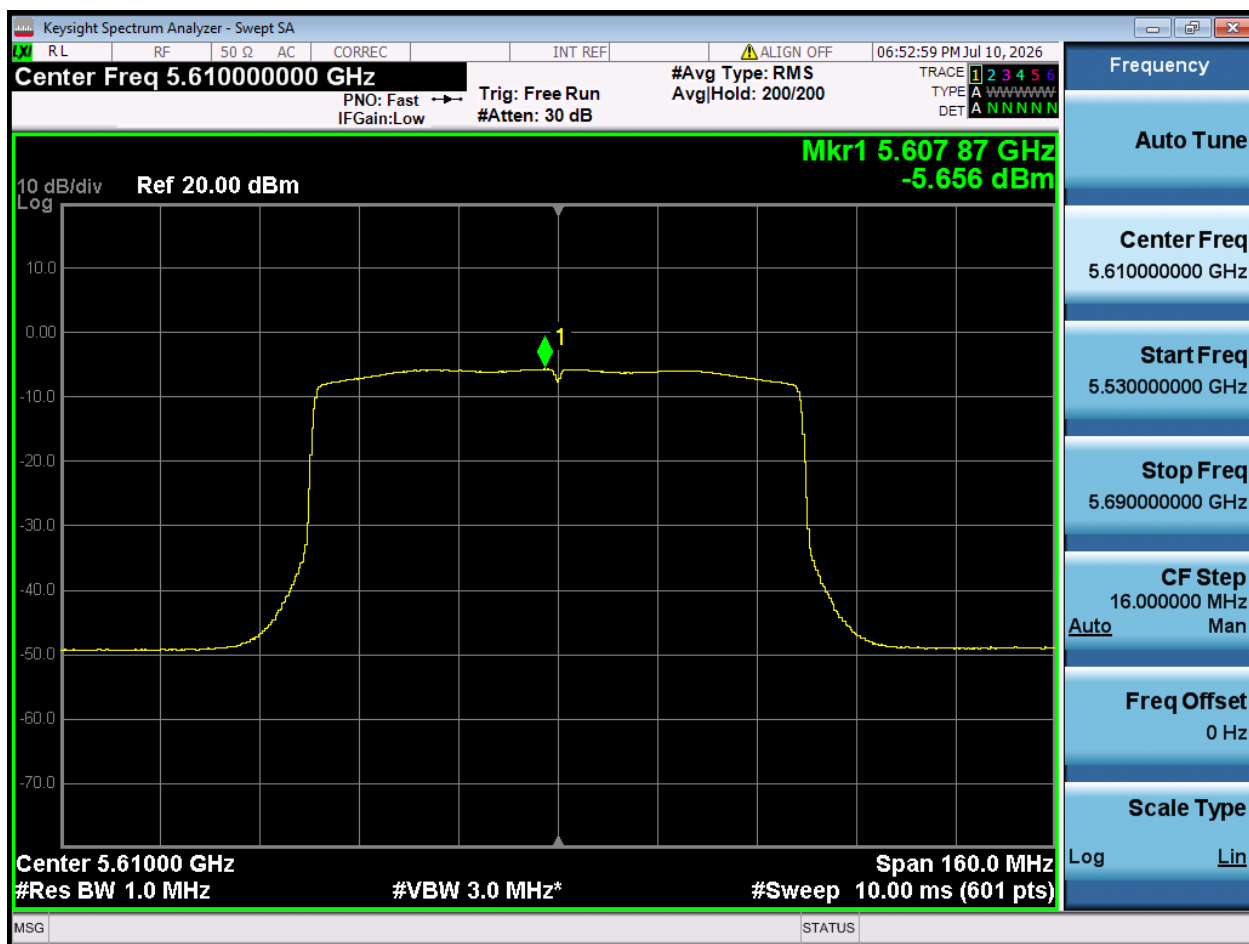
37.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:17Mbps, Test Freq:5530MHz, Test Port:1)

5527.333333	-5.528



37.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:17Mbps, Test Freq:5610MHz, Test Port:1)

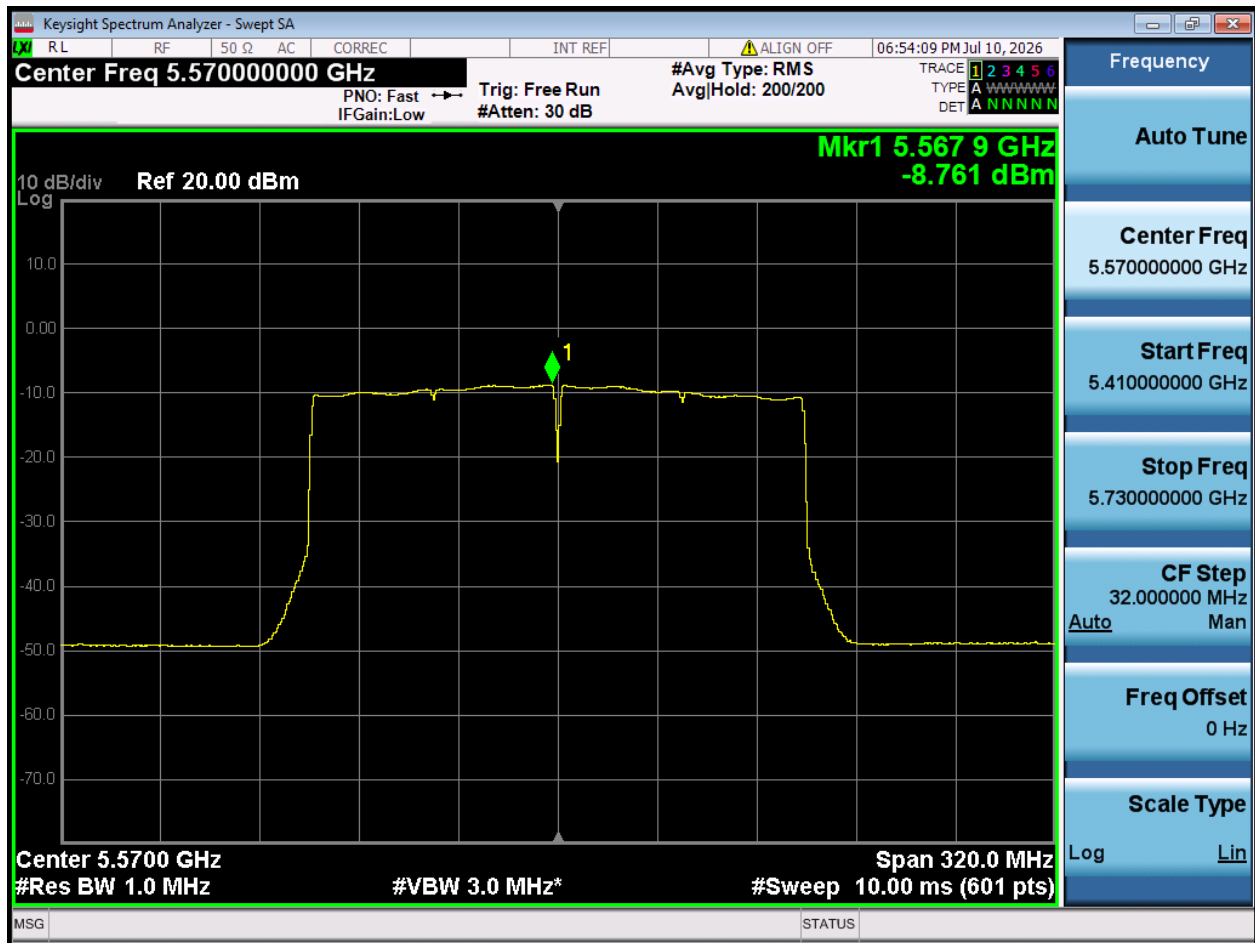
5607.866667	-5.656



38. 802.11ax_U-NII-2C_BW160MHz

38.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:34Mbps, Test Freq:5570MHz, Test Port:1)

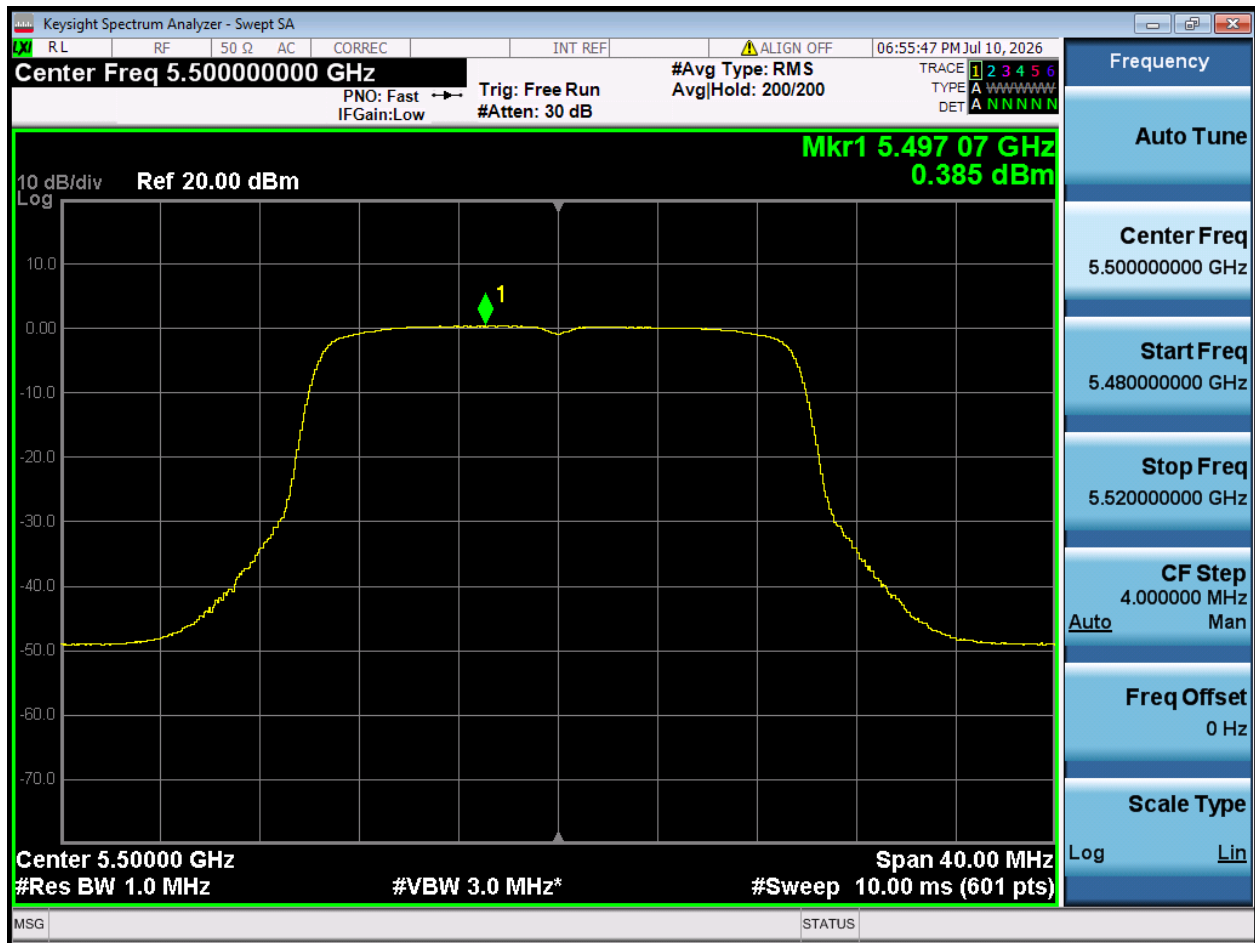
5567.866667	-8.761



39. 802.11be_U-NII-2C_BW20Mhz

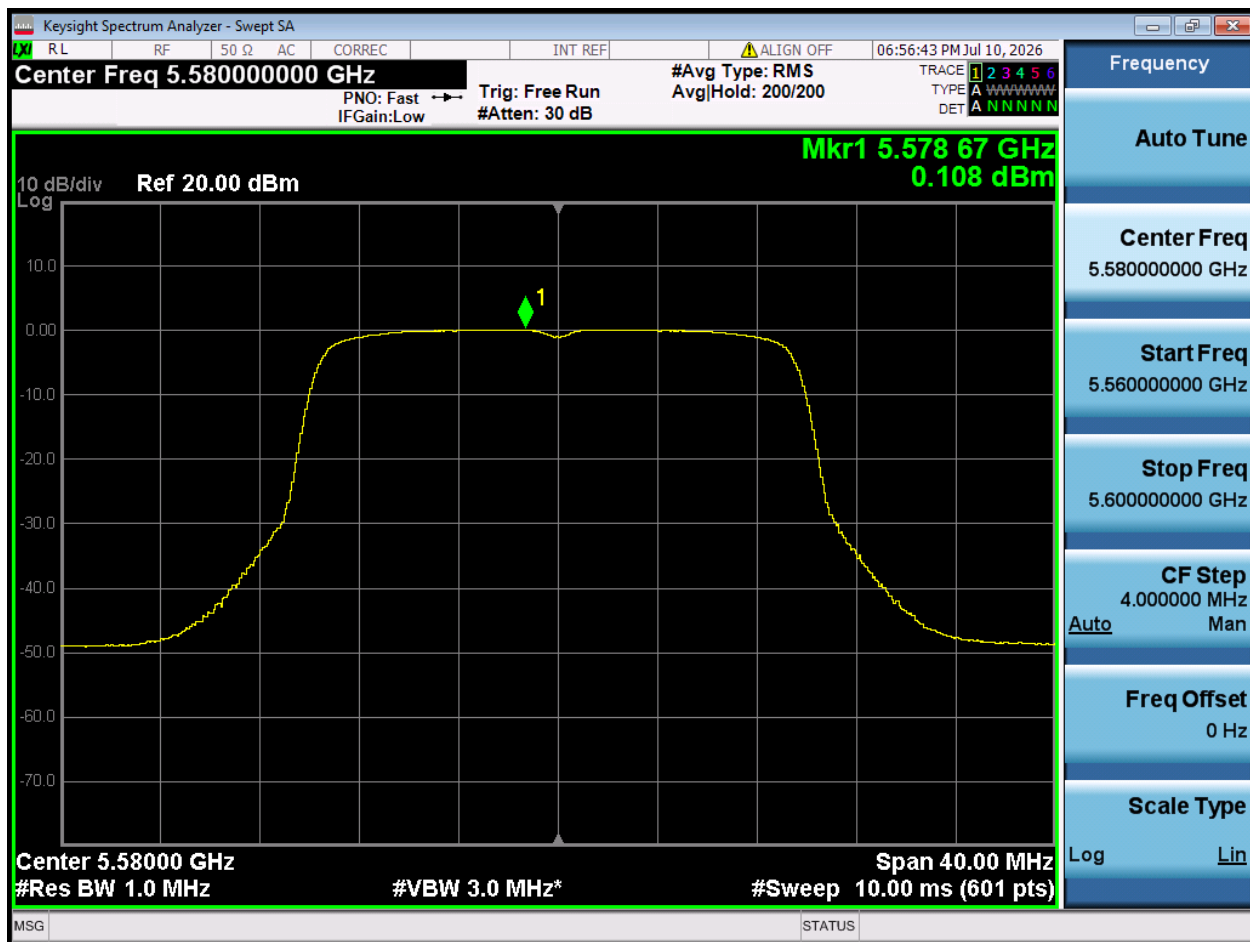
39.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5500MHz, Test Port:1)

5497.066667	0.385



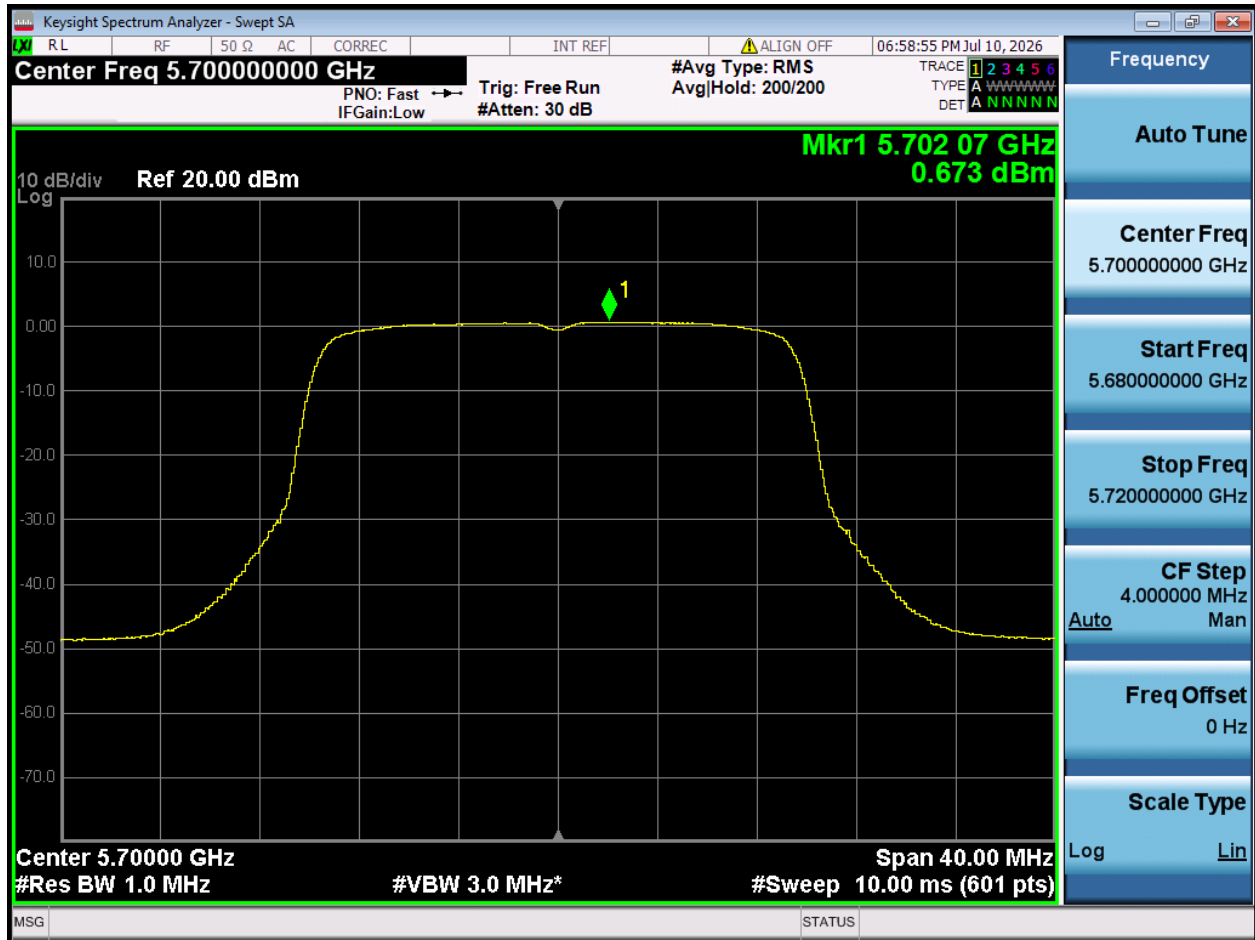
39.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5580MHz, Test Port:1)

5578.666667	0.108



39.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:4Mbps, Test Freq:5700MHz, Test Port:1)

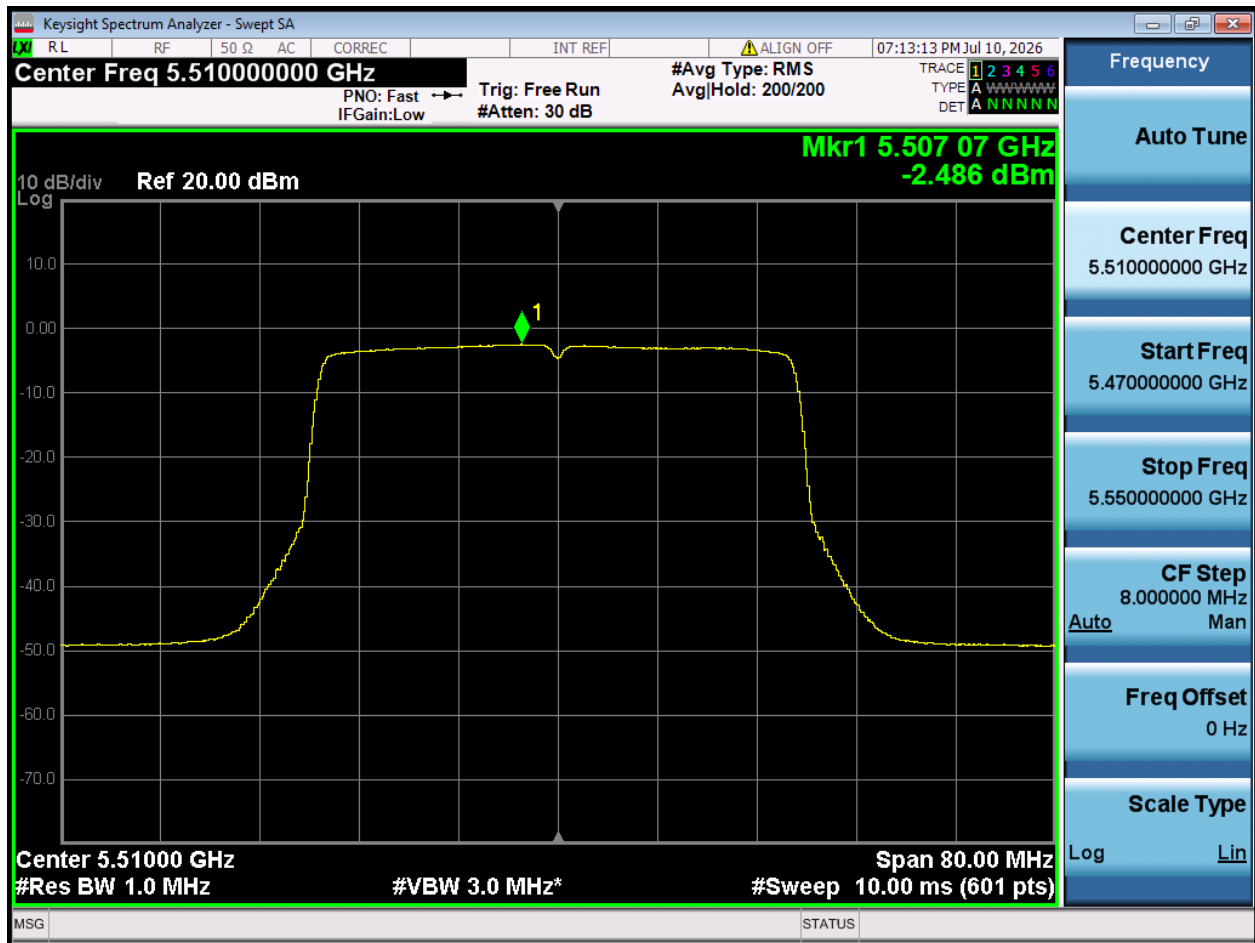
5702.066667	0.673



40. 802.11be_U-NII-2C_BW40Mhz

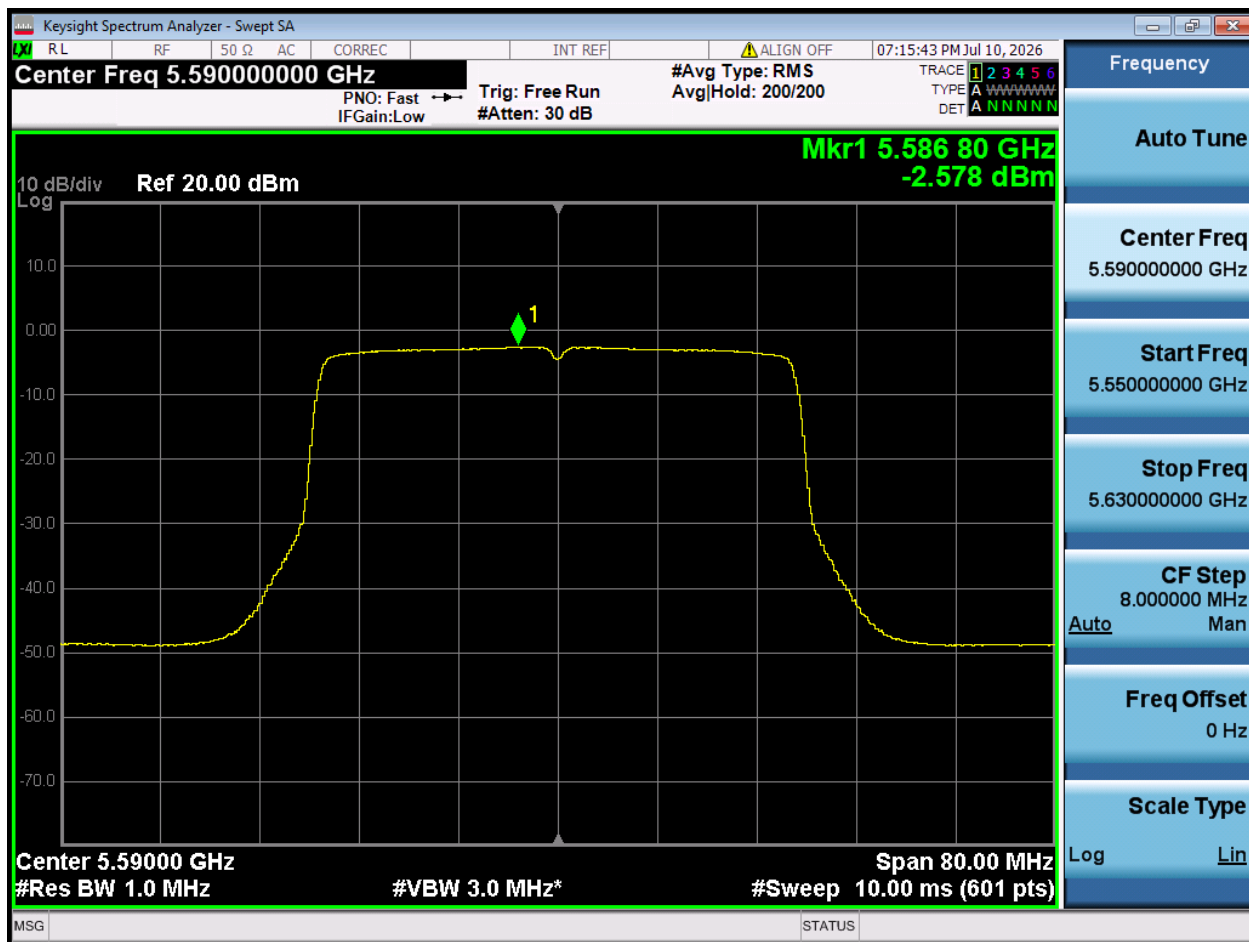
40.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5510MHz, Test Port:1)

5507.066667	-2.486



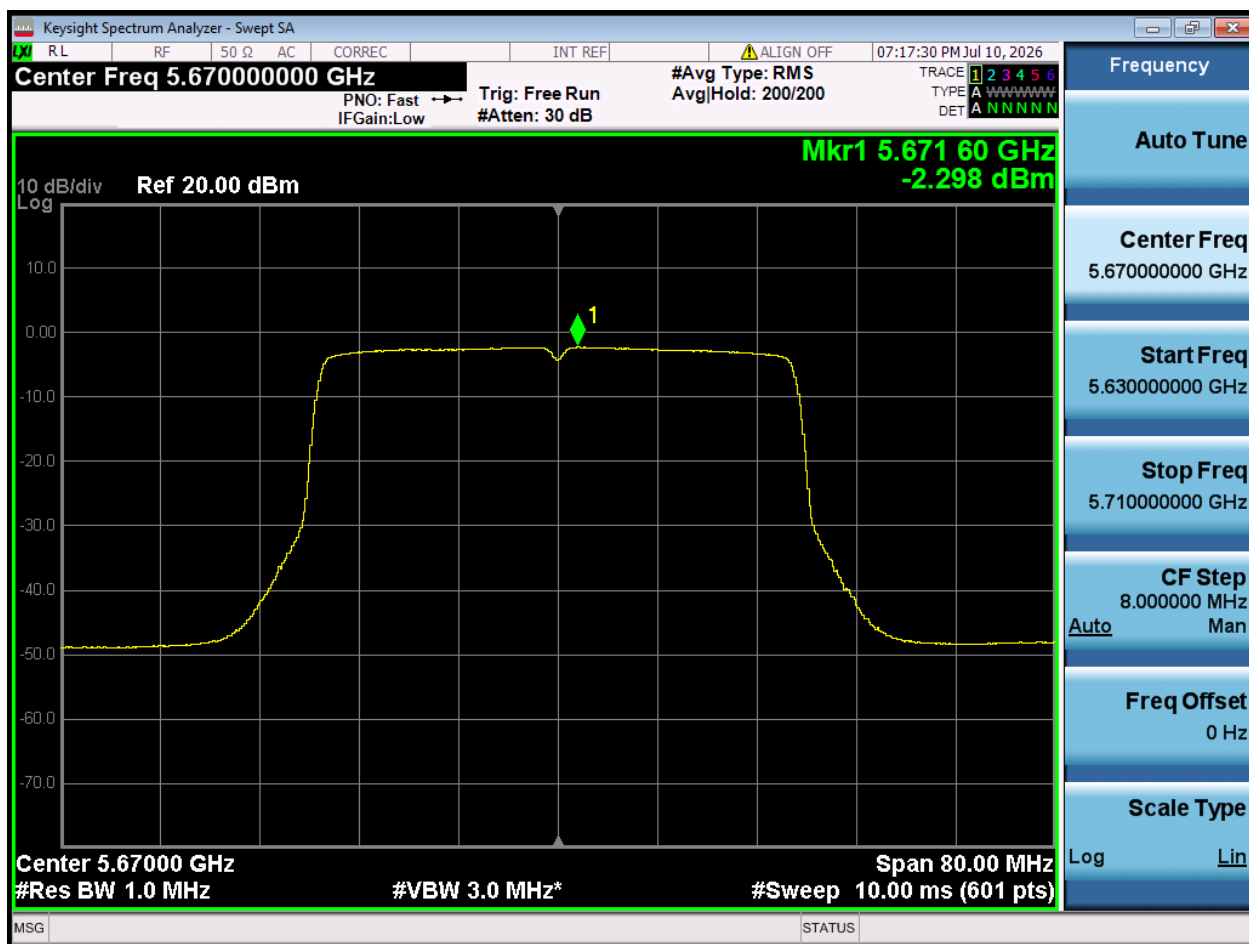
40.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5590MHz, Test Port:1)

5586.8	-2.578



40.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:8Mbps, Test Freq:5670MHz, Test Port:1)

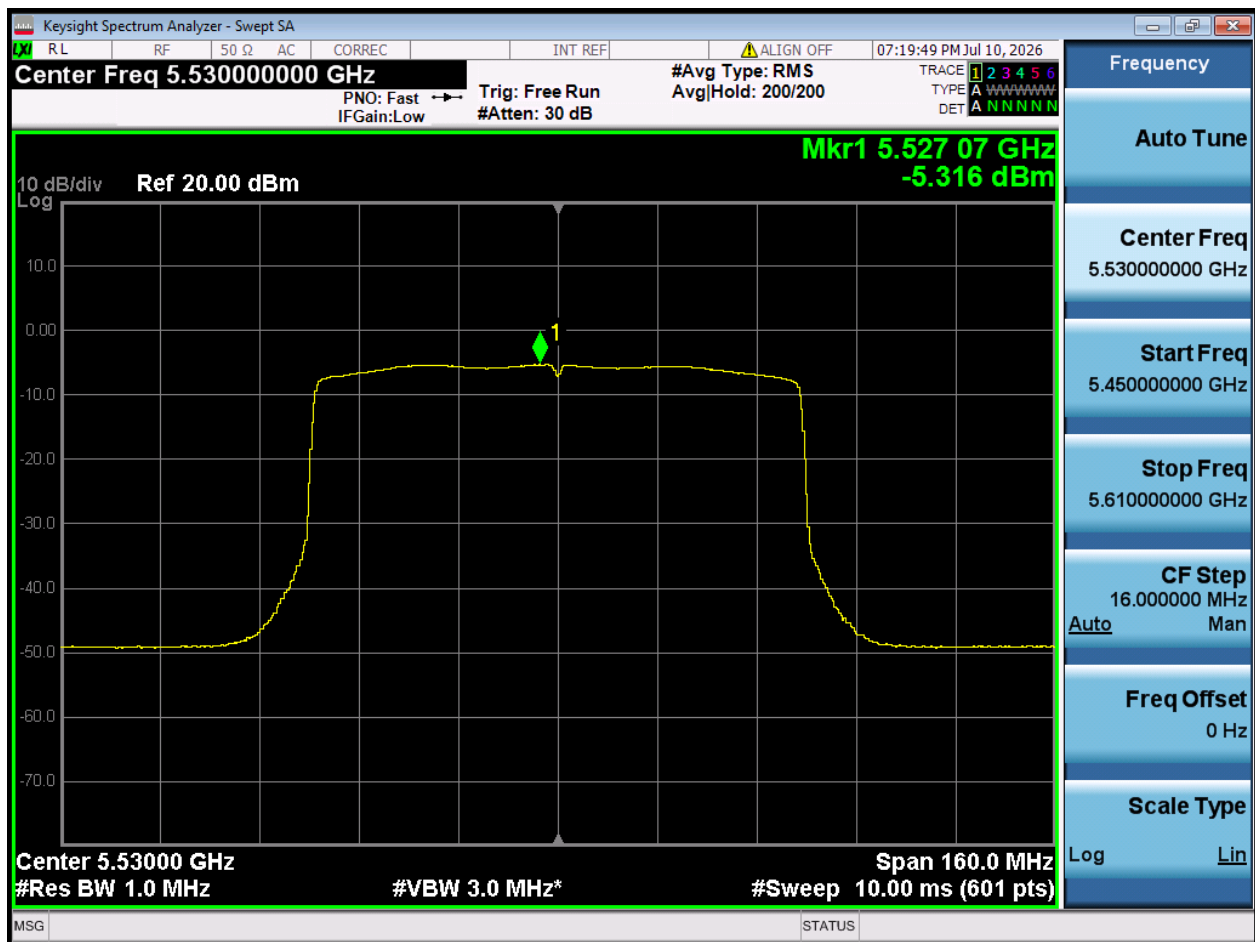
5671.6	-2.298



41. 802.11be_U-NII-2C_BW80Mhz

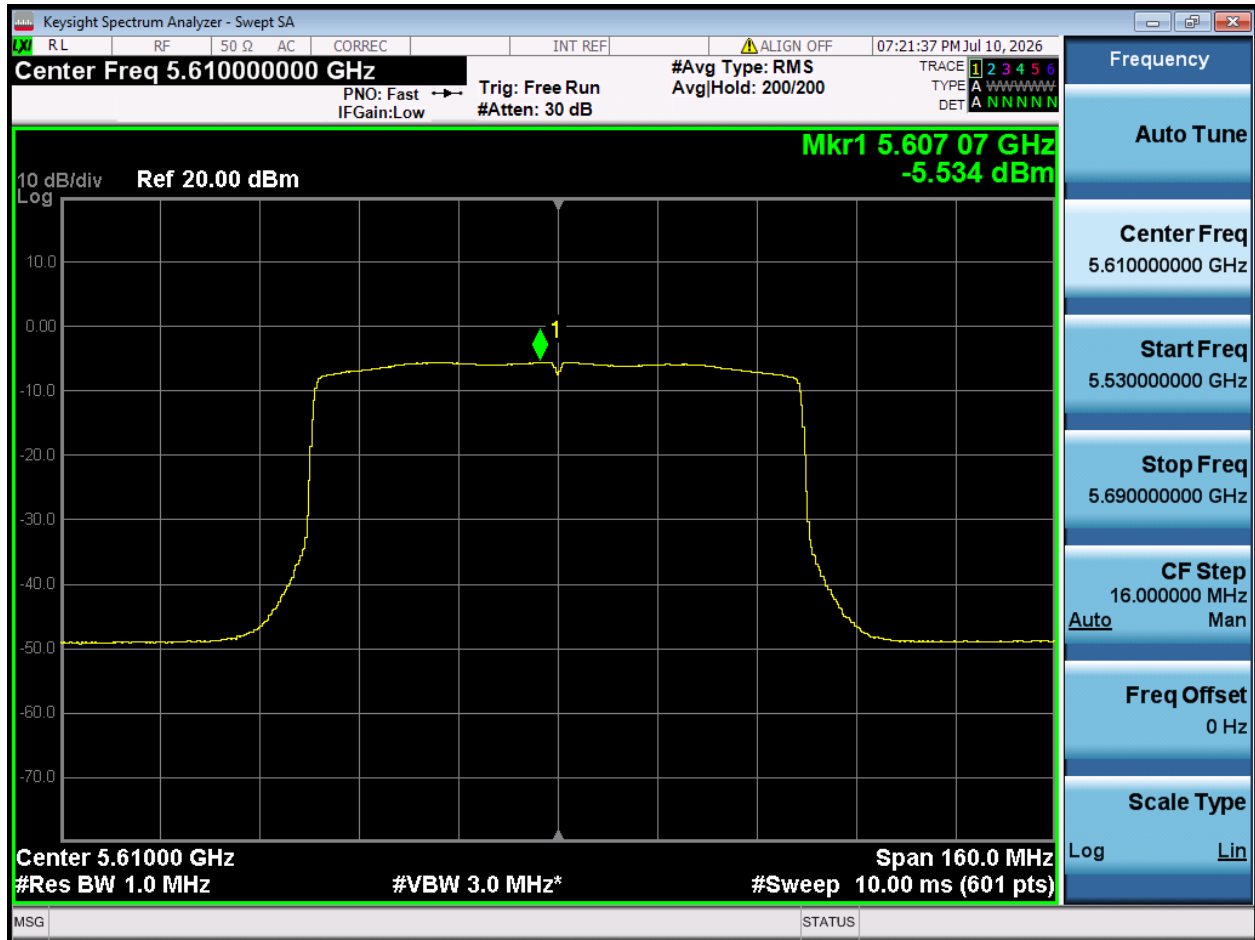
41.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:17Mbps, Test Freq:5530MHz, Test Port:1)

5527.066667	-5.316



41.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:17Mbps, Test Freq:5610MHz, Test Port:1)

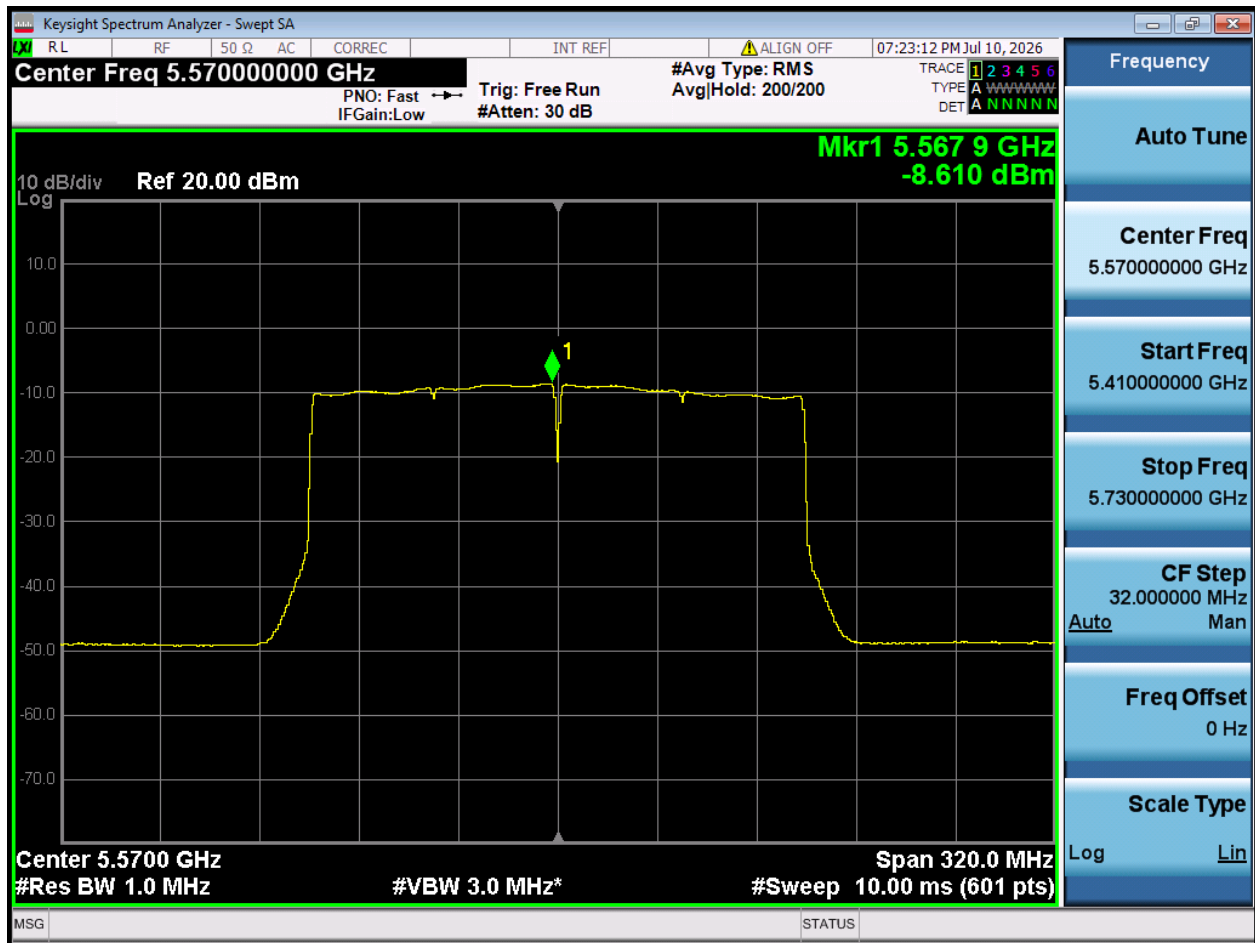
5607.066667	-5.534



42. 802.11be_U-NII-2C_BW160Mhz

42.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:34Mbps, Test Freq:5570MHz, Test Port:1)

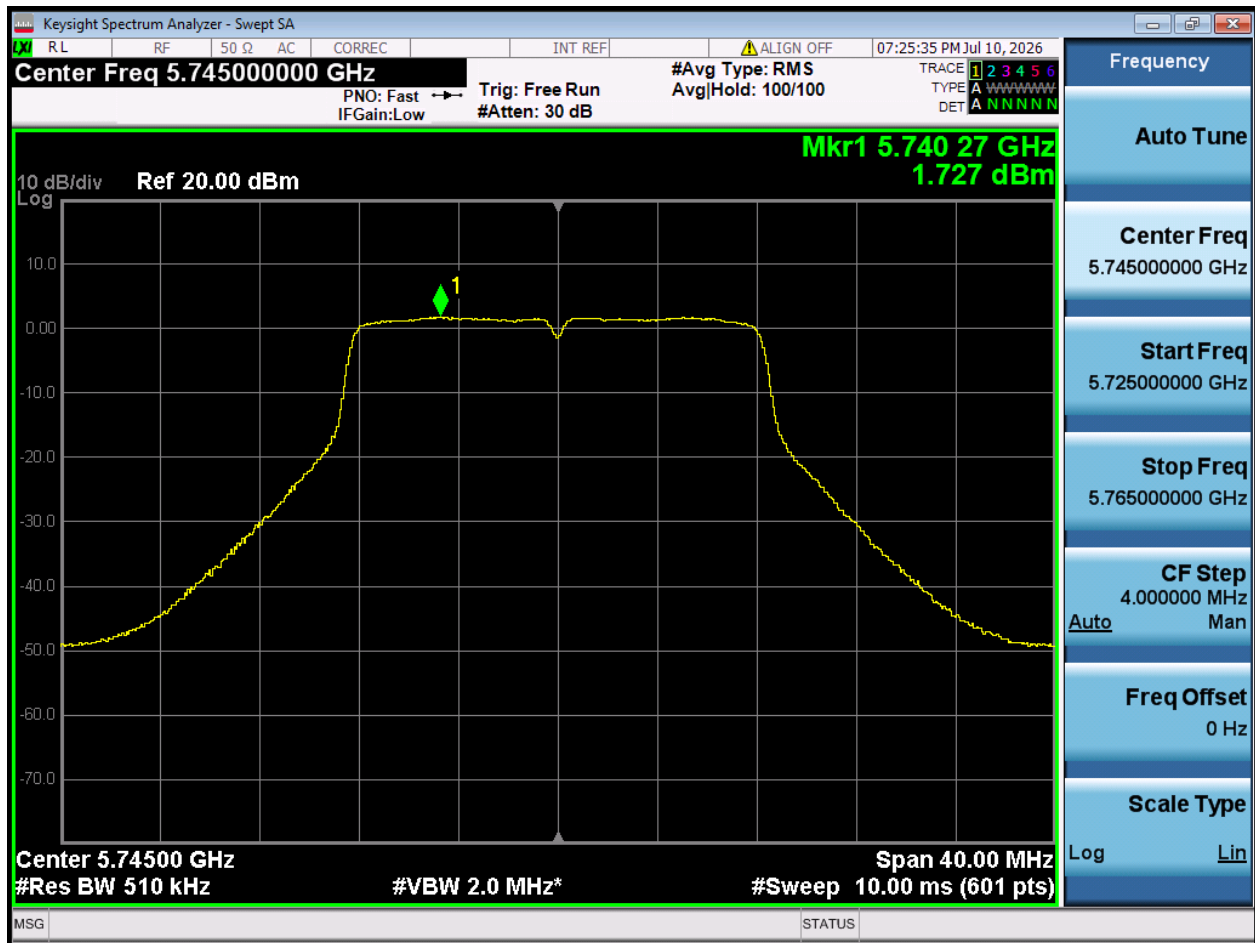
5567.866667	-8.61



43. 802.11a_U-NII-3_BW20MHz

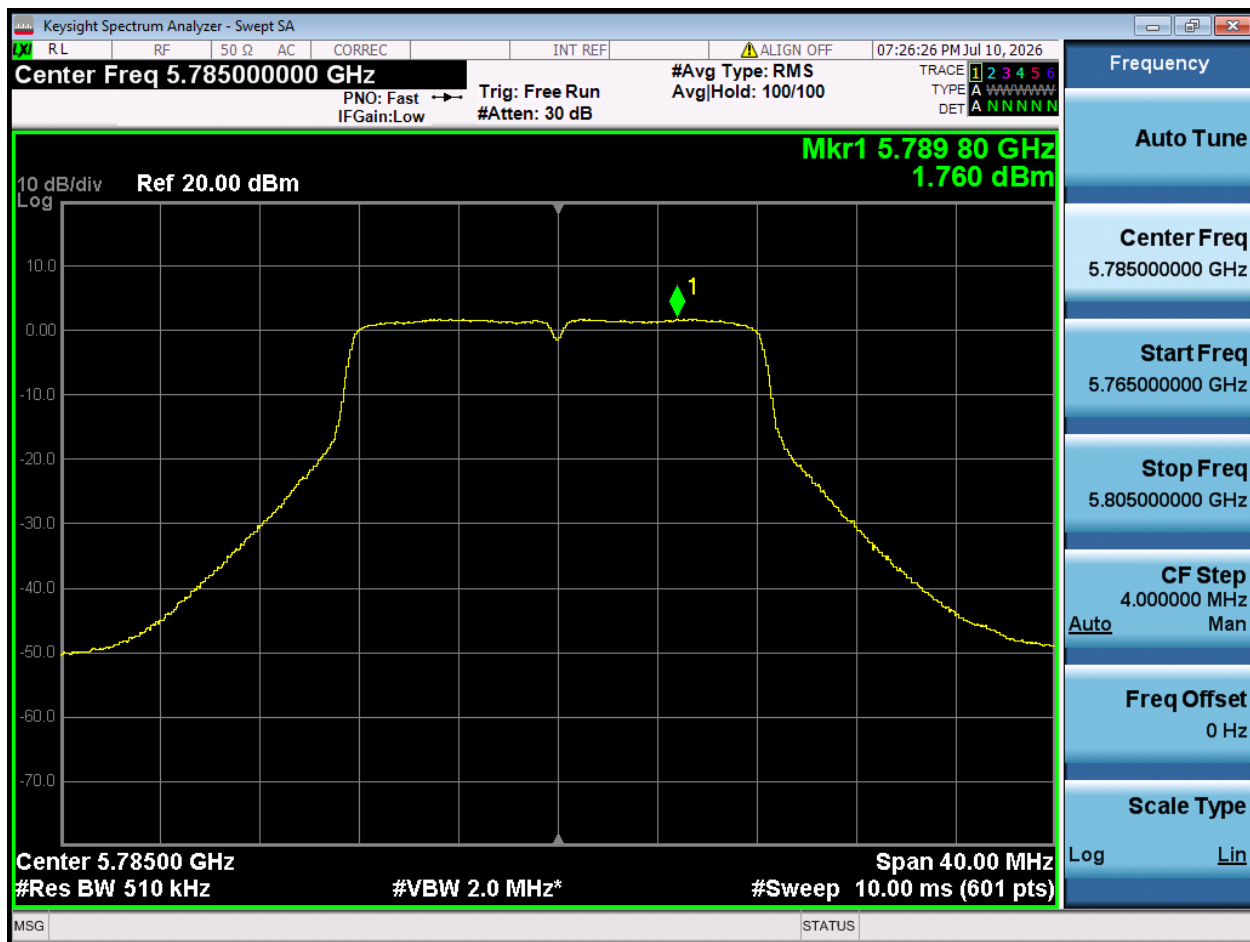
43.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5745MHz, Test Port:1)

5740.266667	1.727



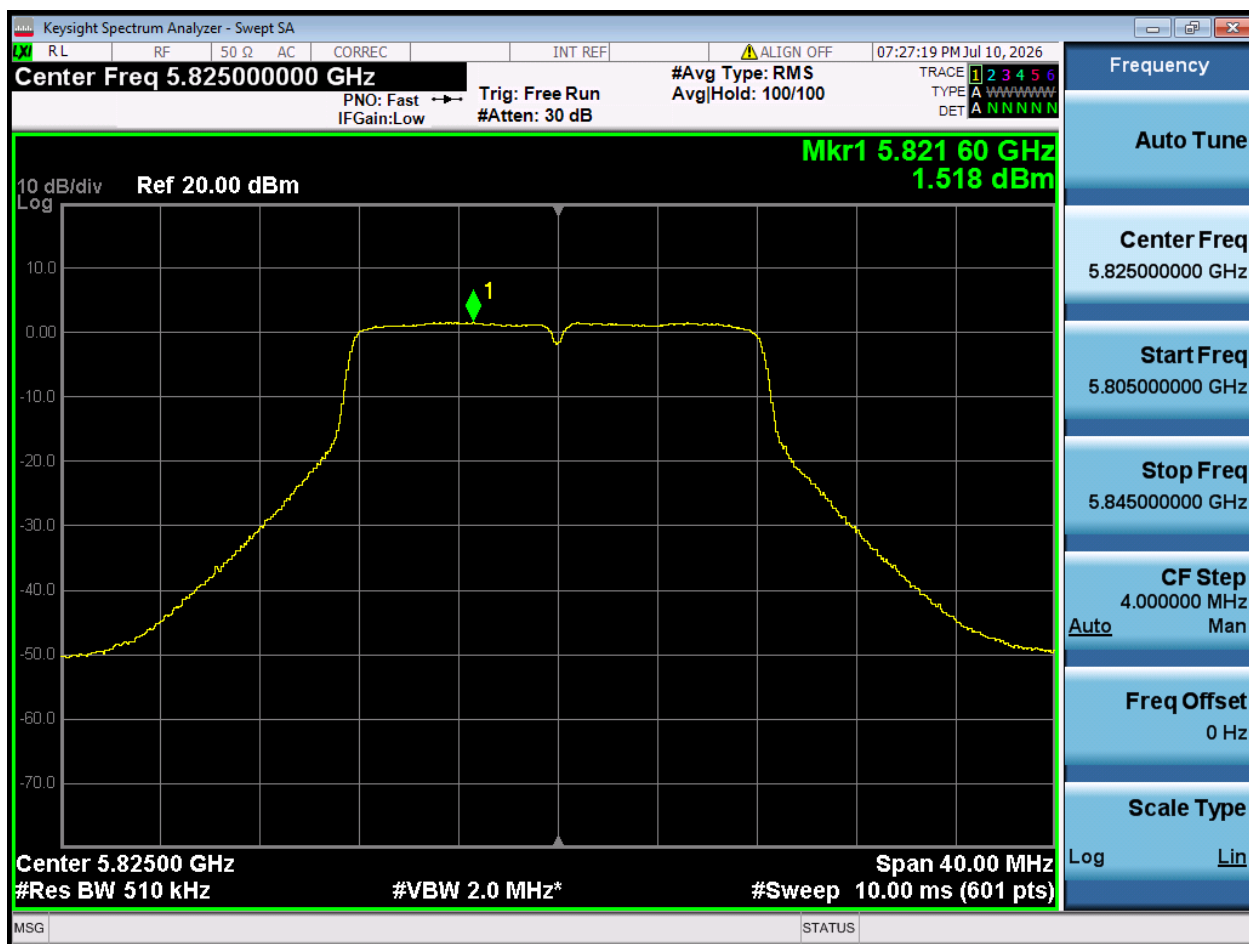
43.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5785MHz, Test Port:1)

5789.8	1.76



43.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6Mbps, Test Freq:5825MHz, Test Port:1)

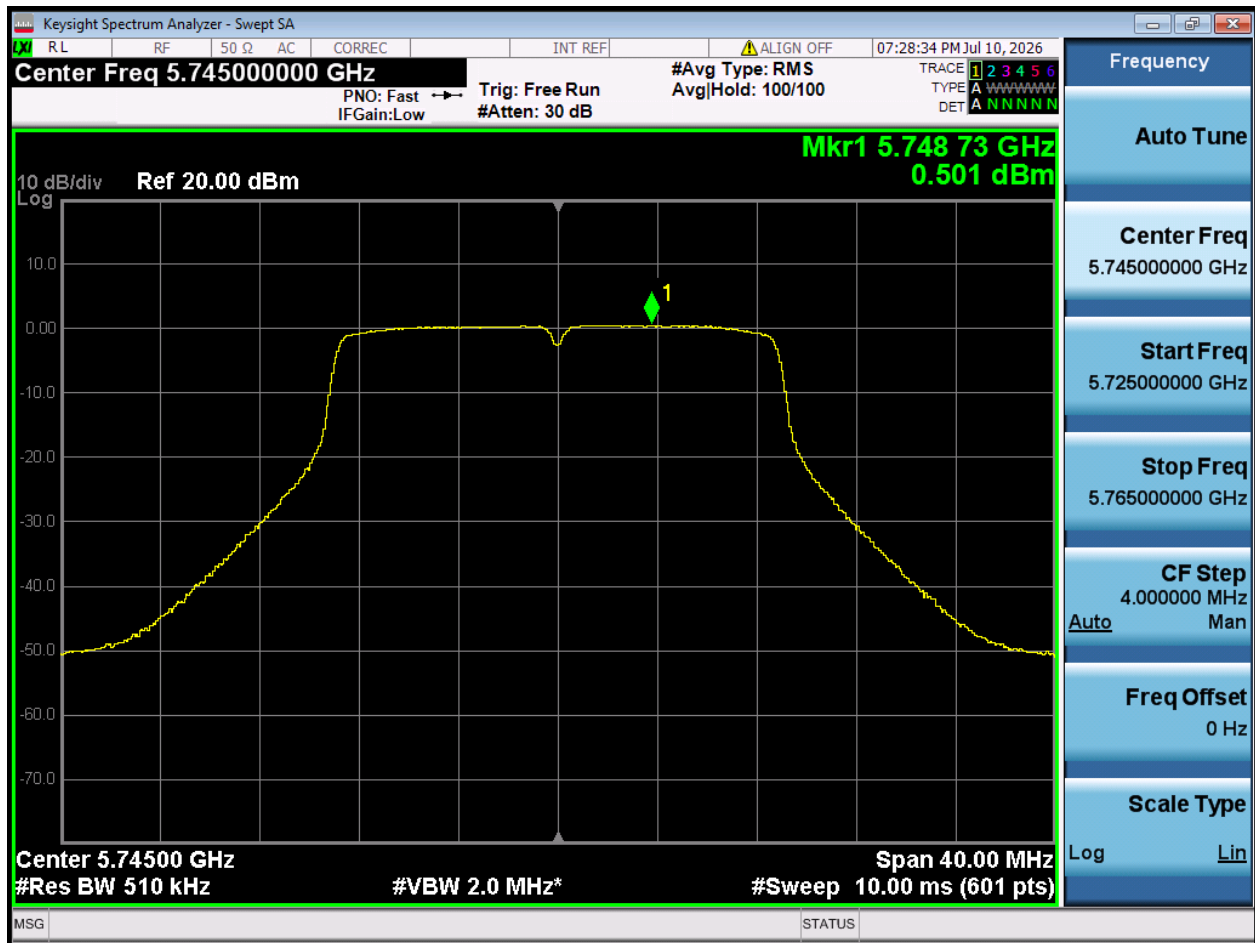
5821.6	1.518



44. 802.11n_U-NII-3_BW20MHz

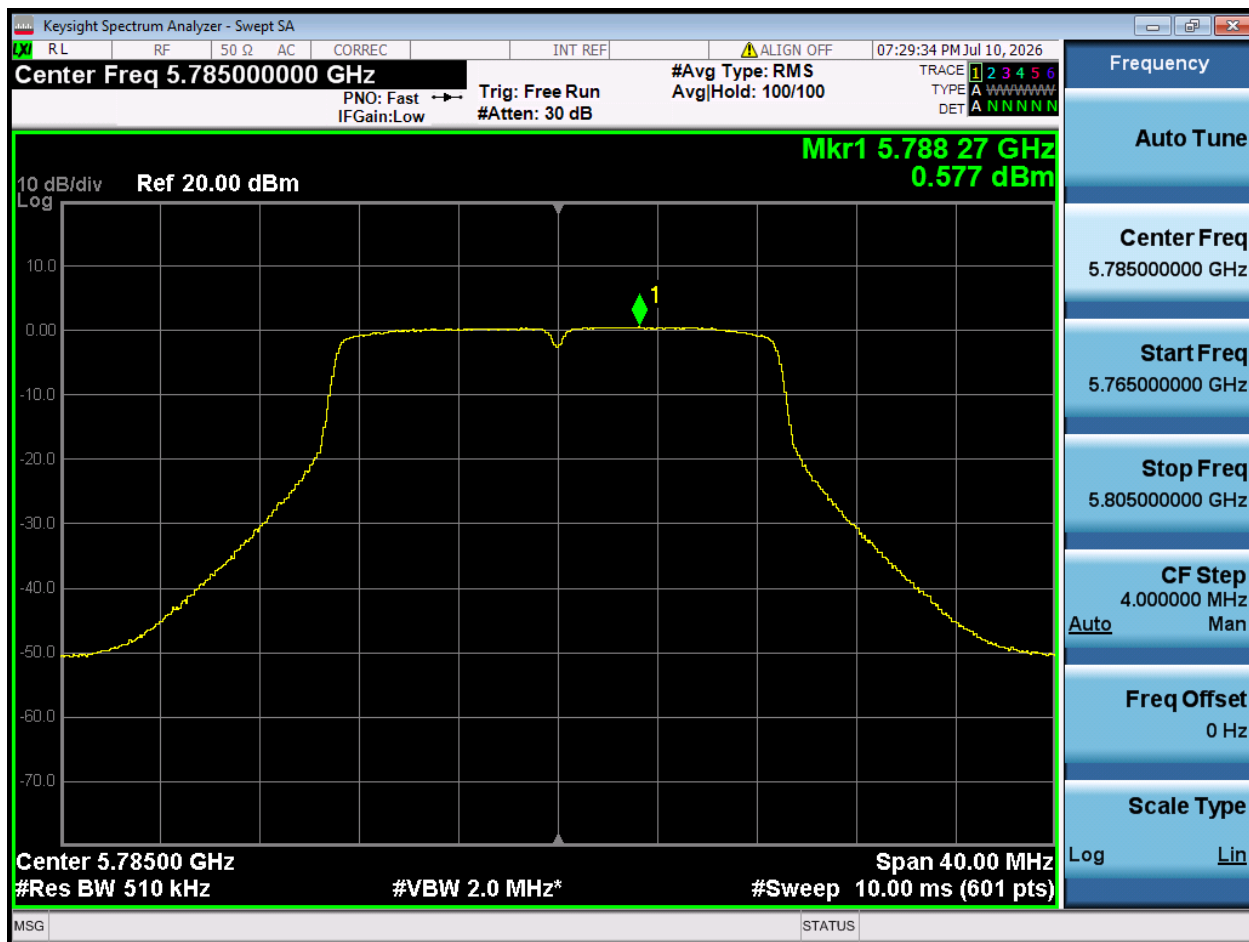
44.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5745MHz, Test Port:1)

5748.73333	0.501



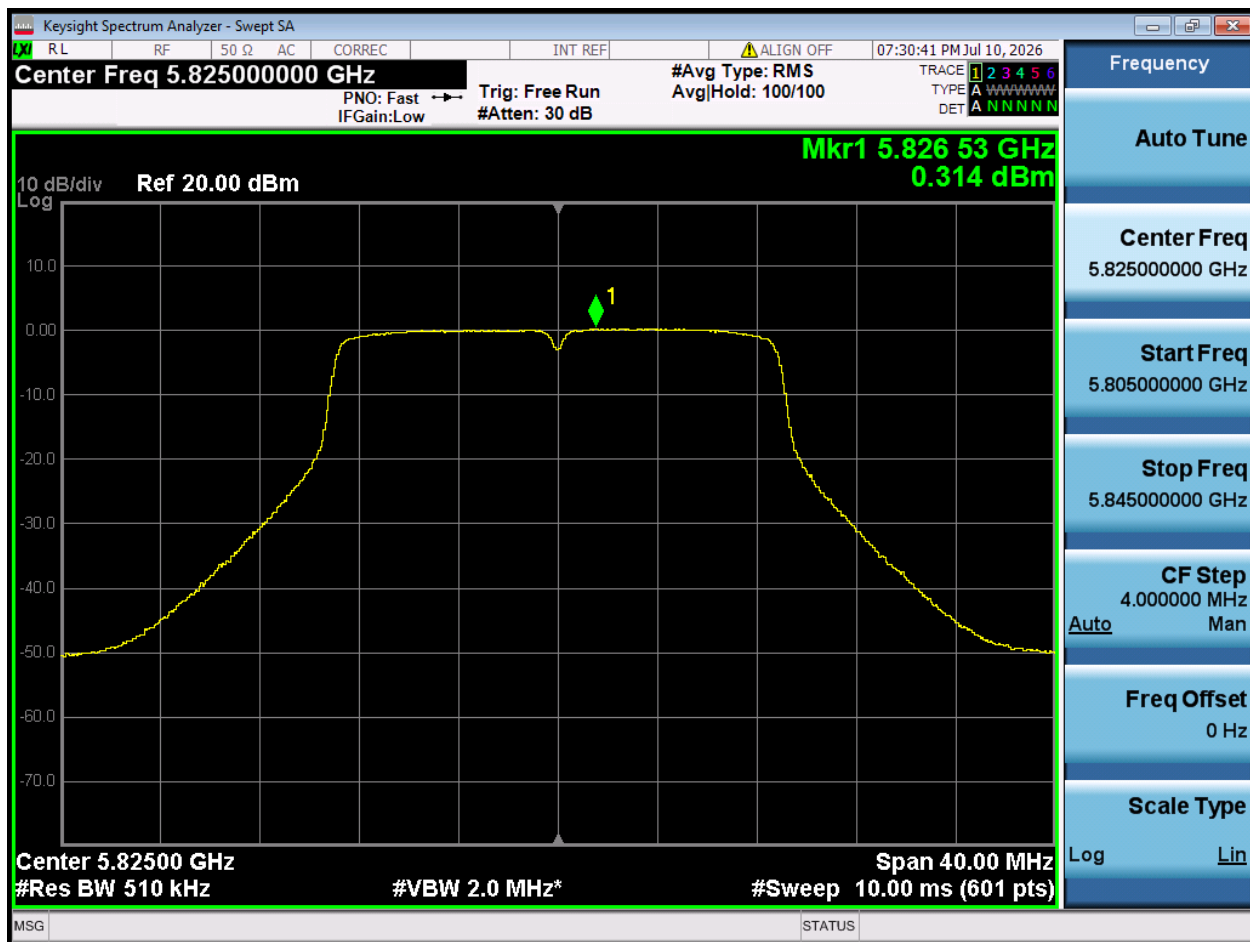
44.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5785MHz, Test Port:1)

5788.266667	0.577



44.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5825MHz, Test Port:1)

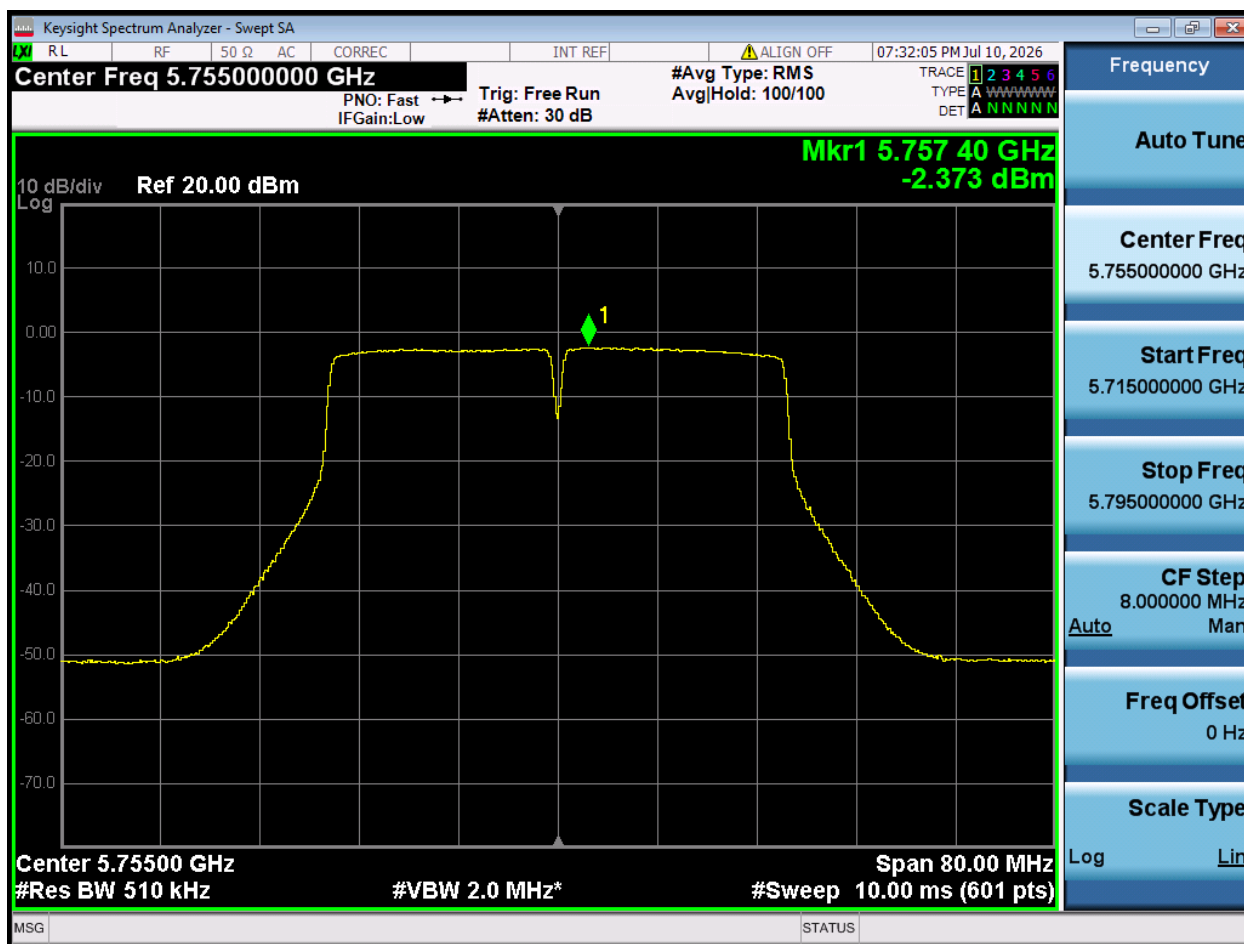
5826.533333	0.314



45. 802.11n_U-NII-3_BW40MHz

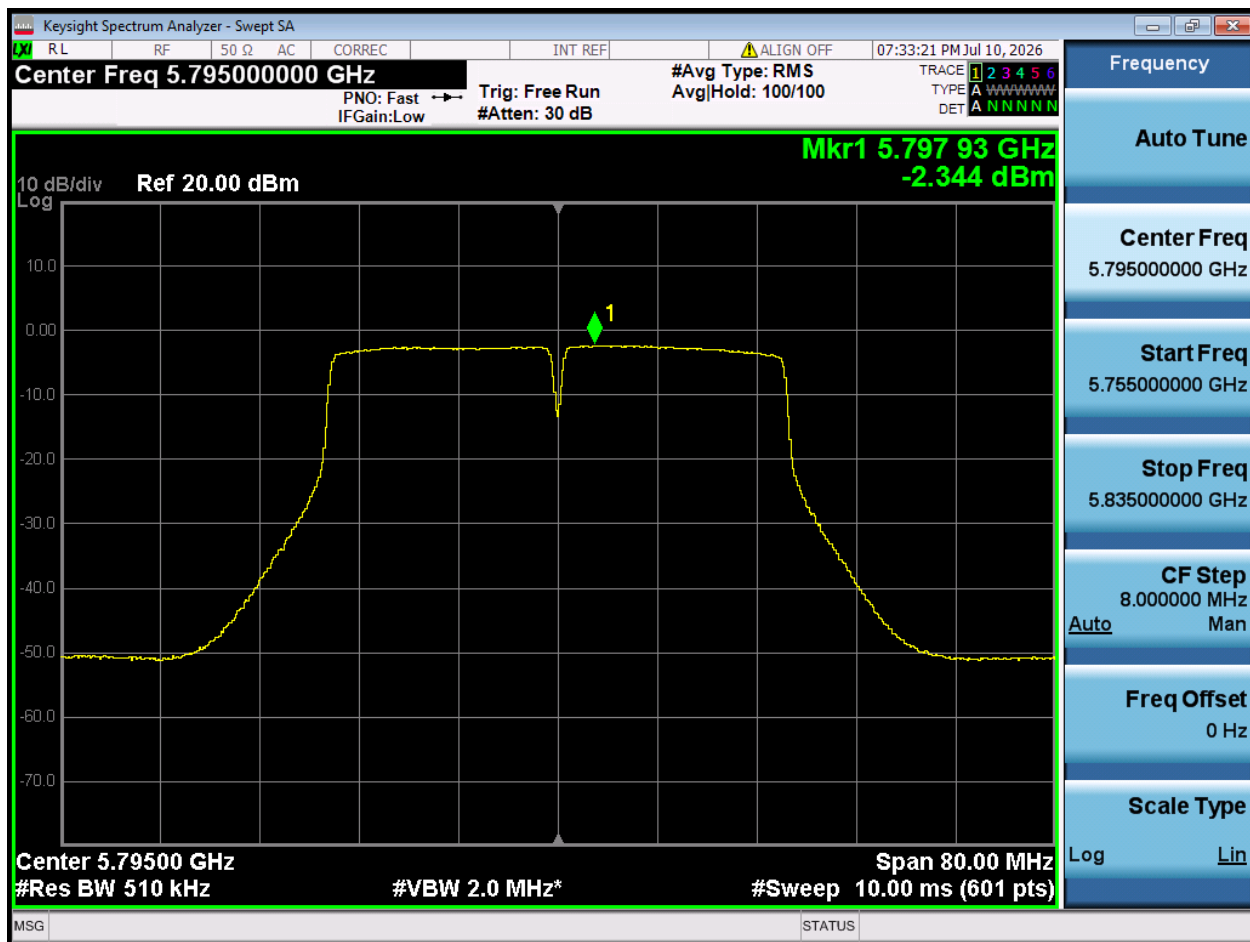
45.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5755MHz, Test Port:1)

5757.4	-2.373



45.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5795MHz, Test Port:1)

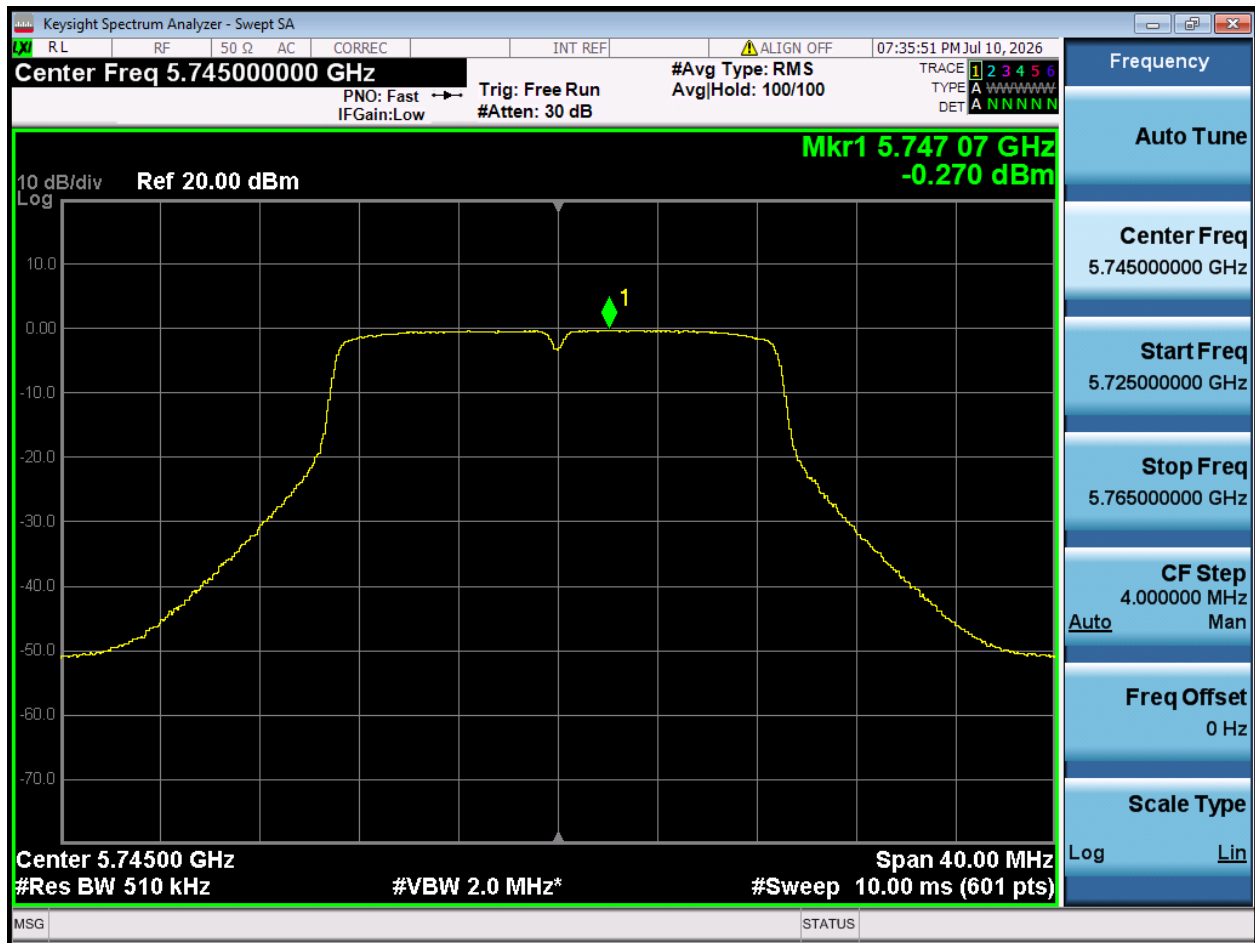
5797.933333	-2.344



46. 802.11ac_U-NII-3_BW20MHz

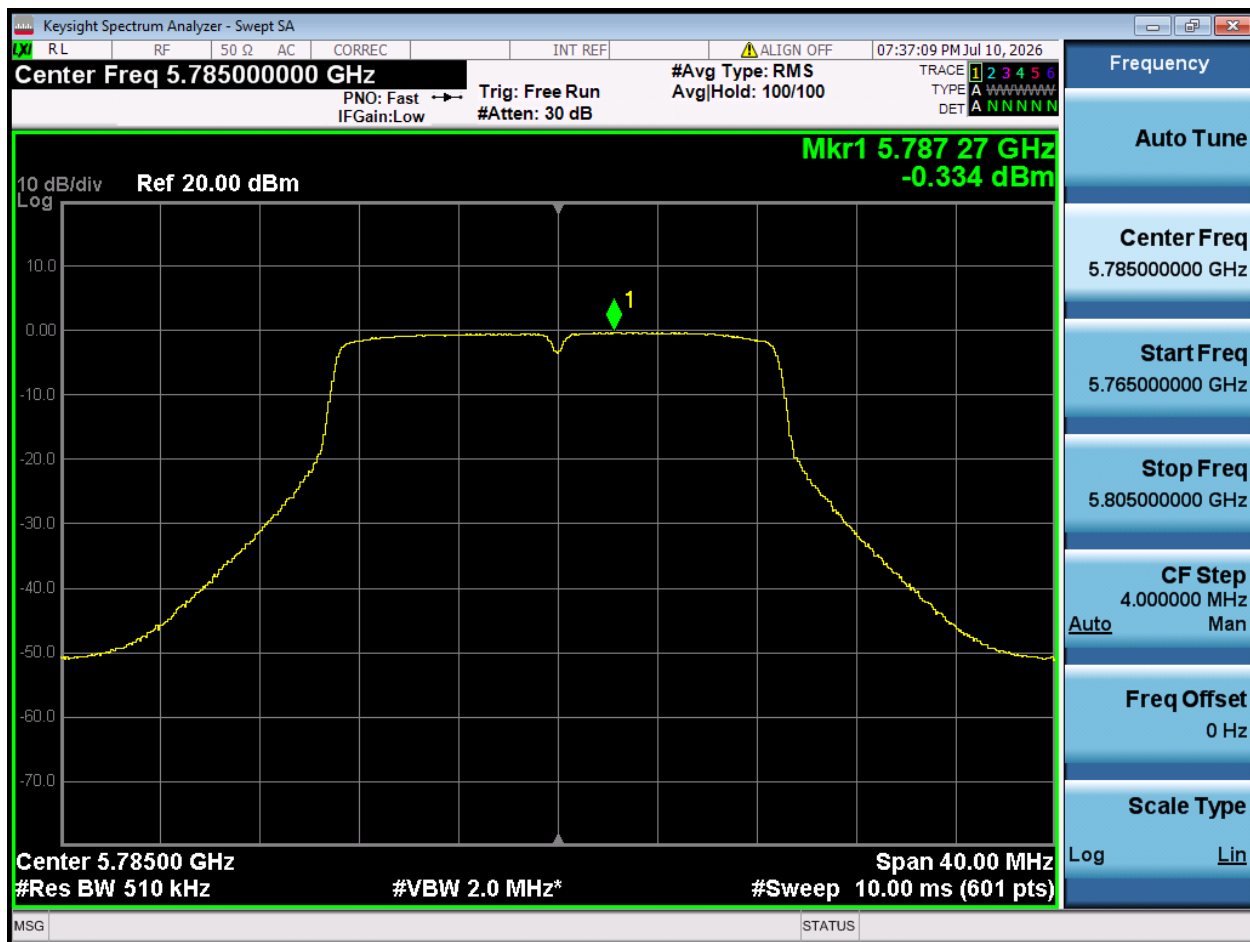
46.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5745MHz, Test Port:1)

5747.066667	-0.27



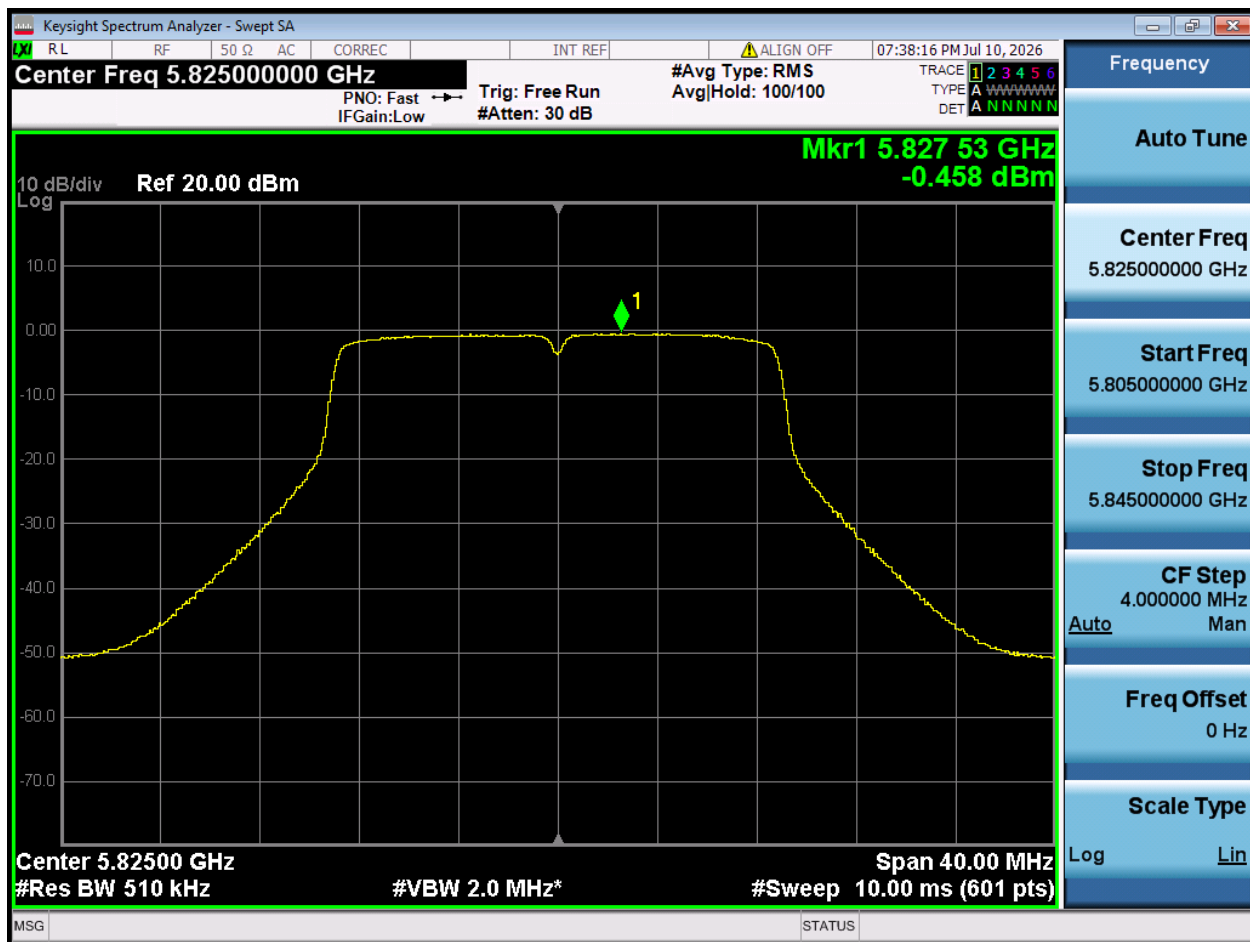
46.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5785MHz, Test Port:1)

5787.266667	-0.334



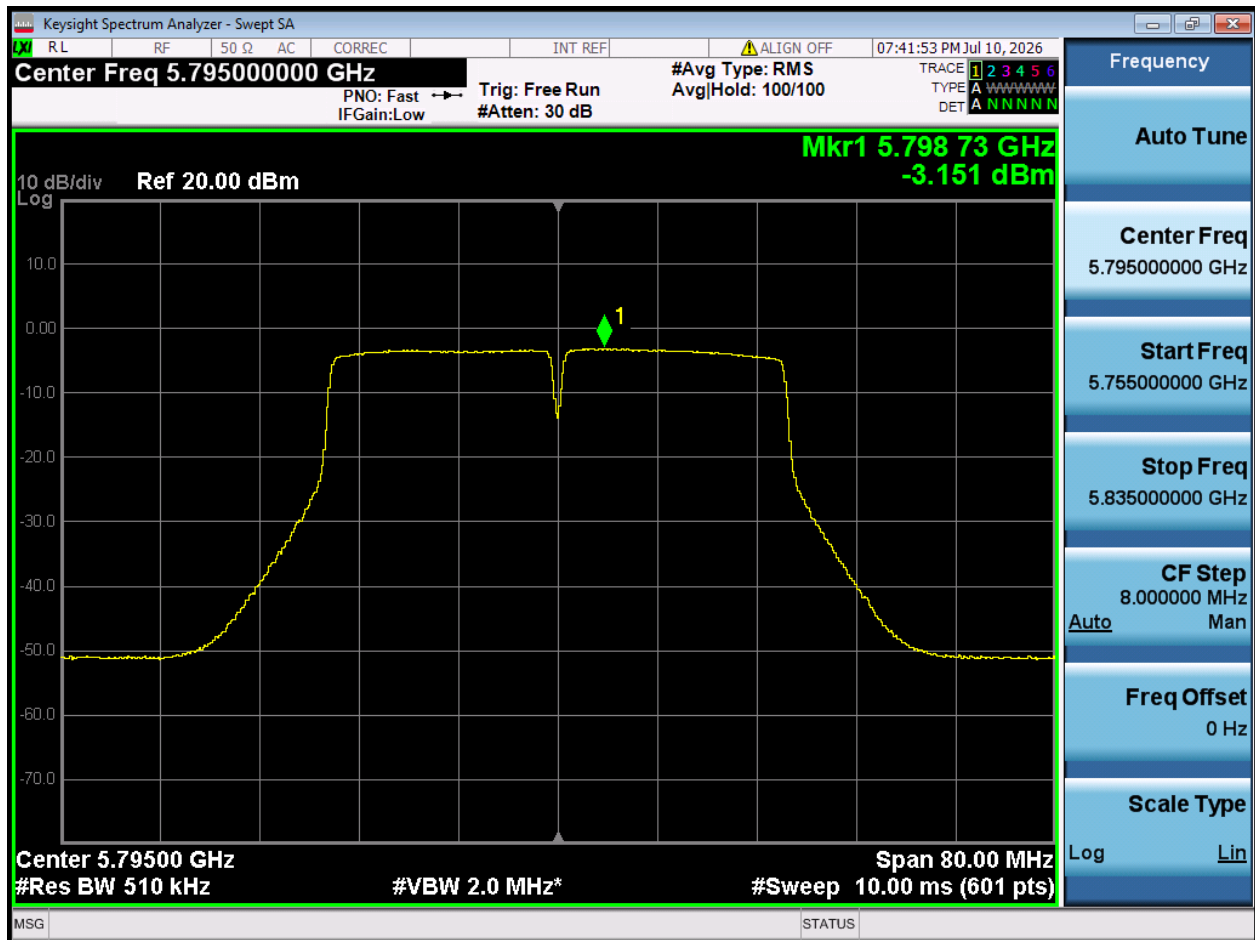
46.3. A.4-RMS Power Spectral Density (PSD)(Test Mode:6.5Mbps, Test Freq:5825MHz, Test Port:1)

5827.533333	-0.458



47.2. A.4-RMS Power Spectral Density (PSD)(Test Mode:13.5Mbps, Test Freq:5795MHz, Test Port:1)

5798.733333	-3.151



48. 802.11ac_U-NII-3_BW80MHz

48.1. A.4-RMS Power Spectral Density (PSD)(Test Mode:29.3Mbps, Test Freq:5775MHz, Test Port:1)

5777.4	-6.291

