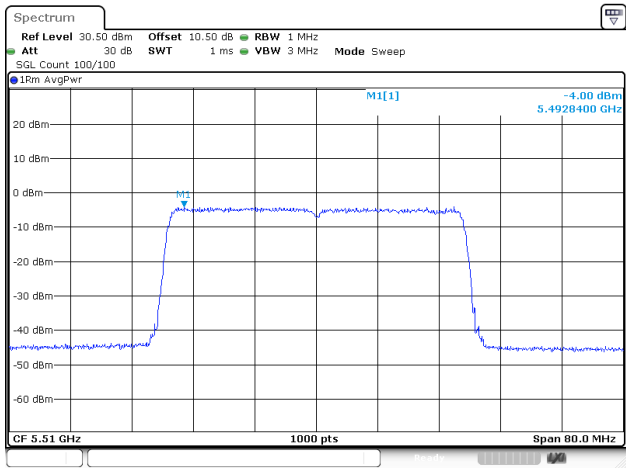
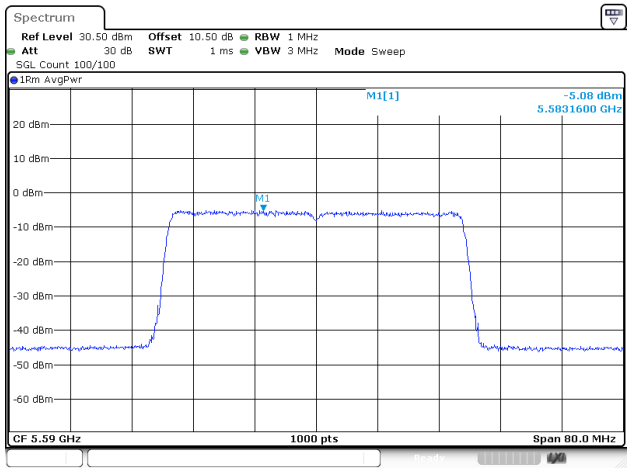


802.11ax40\_5510MHz\_RU\_Full



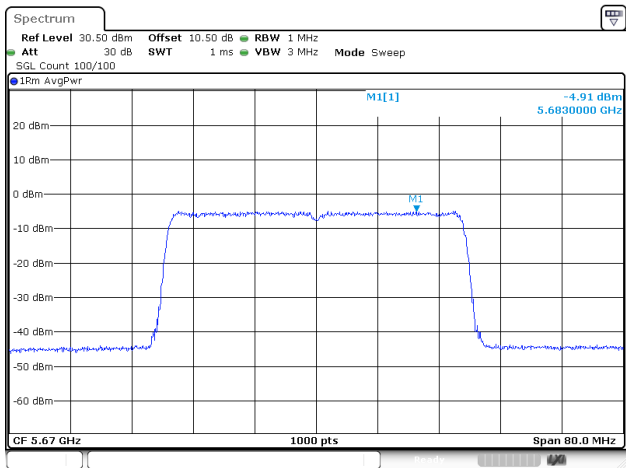
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 24.JUL.2026 00:57:20

802.11ax40\_5590MHz\_RU\_Full



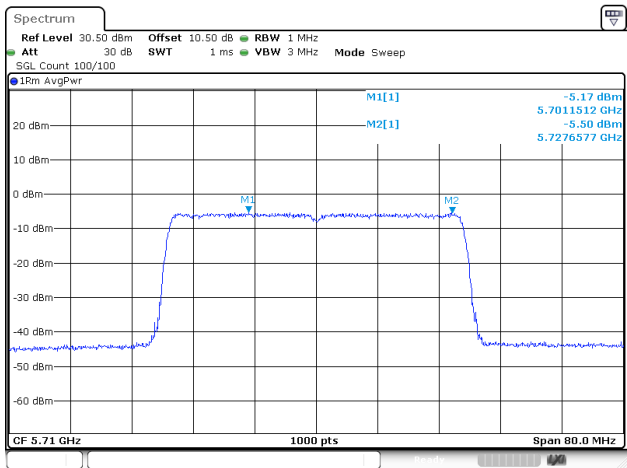
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 24.JUL.2026 00:57:55

802.11ax40\_5670MHz\_RU\_Full



ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 24.JUL.2026 00:58:13

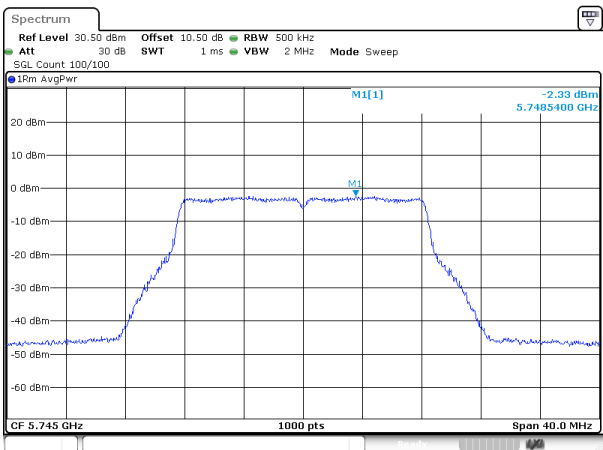
802.11ax40\_5710MHz\_RU\_Full



ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 24.JUL.2026 00:58:44

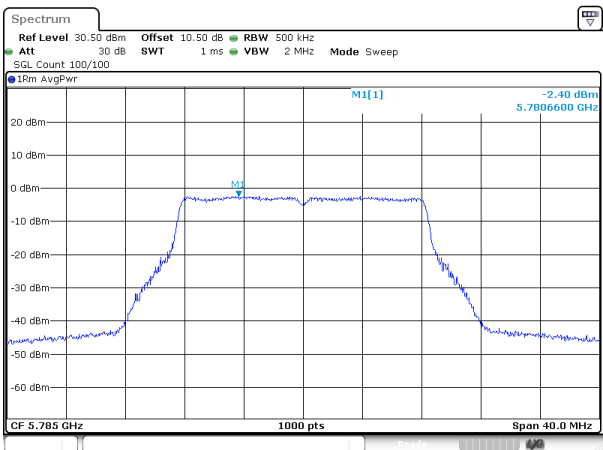
5725-5850MHz

802.11a\_5745MHz



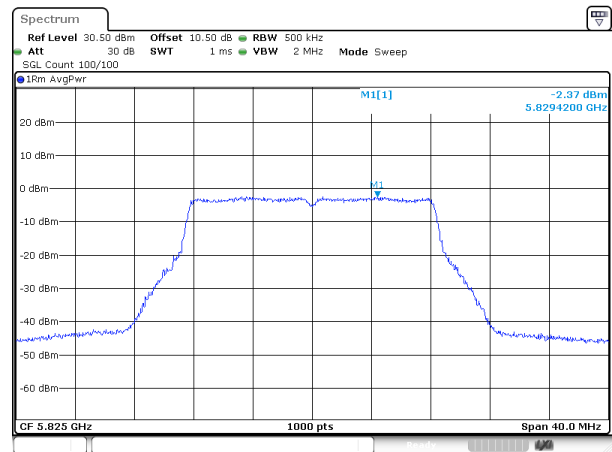
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:12:47

802.11a\_5785MHz



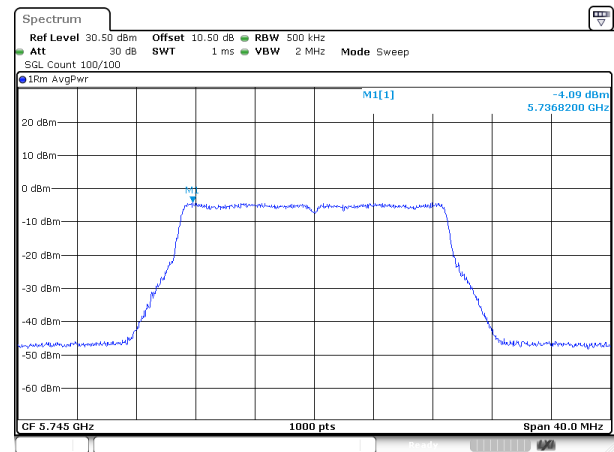
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:13:16

802.11a\_5825MHz



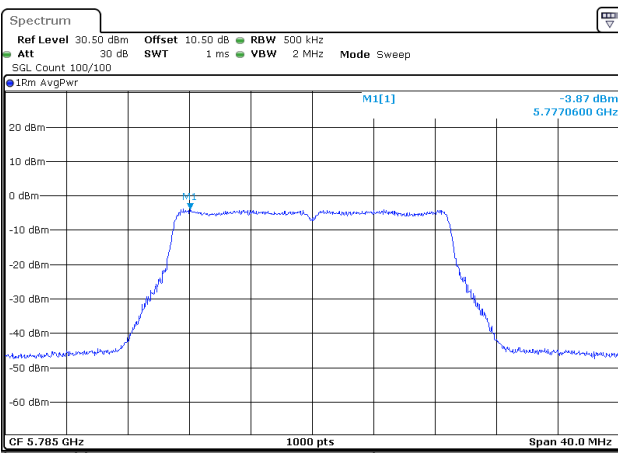
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:14:49

802.11ac20\_5745MHz



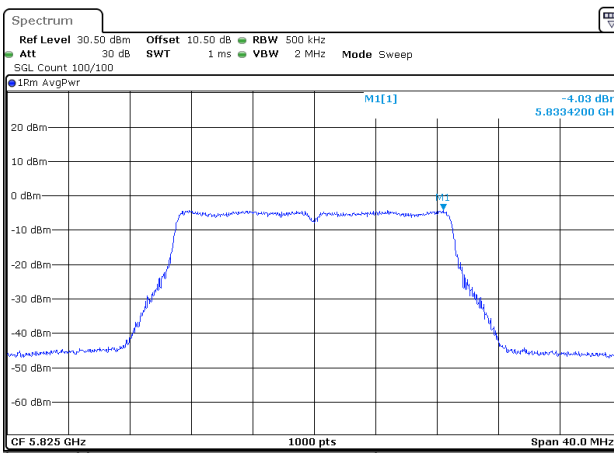
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:15:53

802.11ac20\_5785MHz



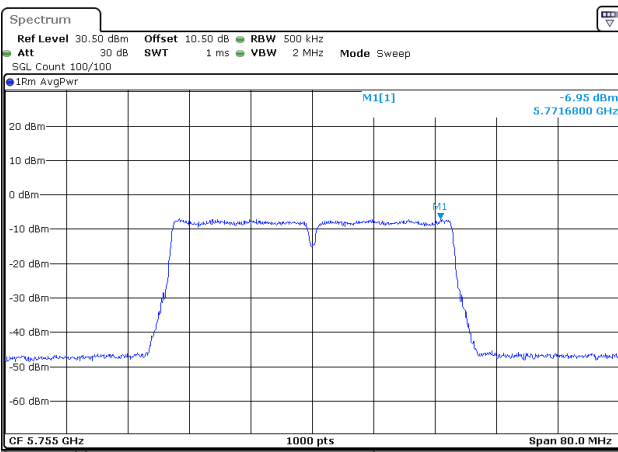
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:16:10

802.11ac20\_5825MHz



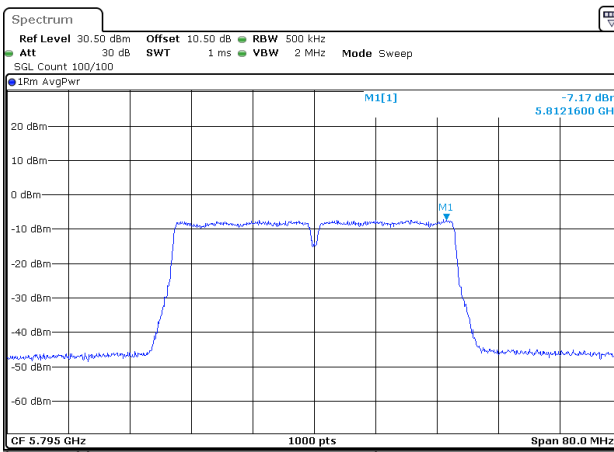
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:16:30

802.11ac40\_5755MHz



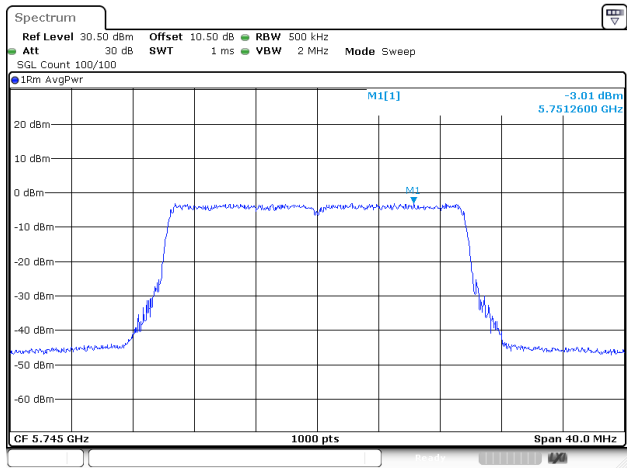
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:18:31

802.11ac40\_5795MHz



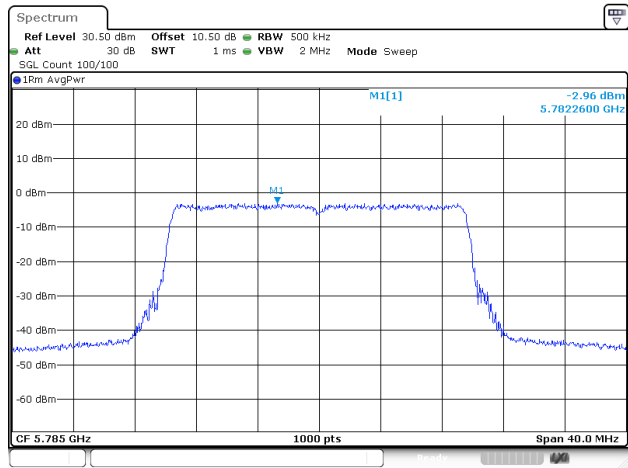
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:18:54

802.11ax20\_5745MHz\_RU\_Full



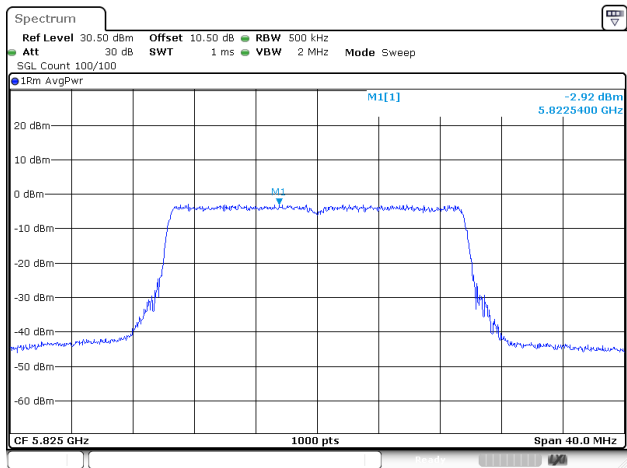
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:21:23

802.11ax20\_5785MHz\_RU\_Full



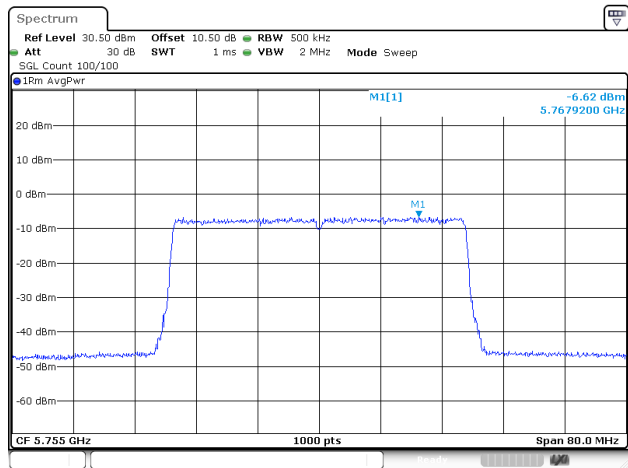
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:21:46

802.11ax20\_5825MHz\_RU\_Full



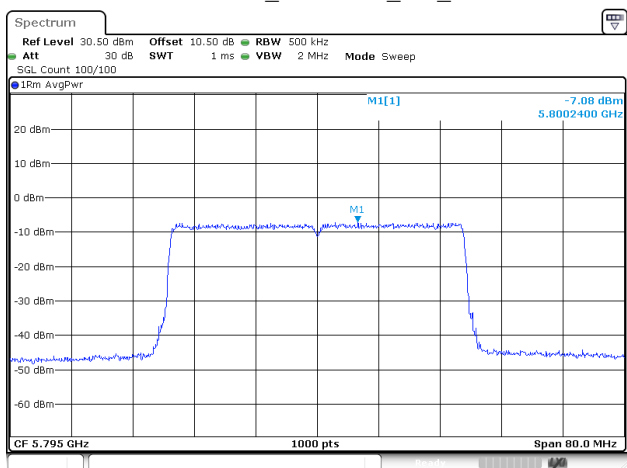
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:22:13

802.11ax40\_5755MHz\_RU\_Full



ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:25:55

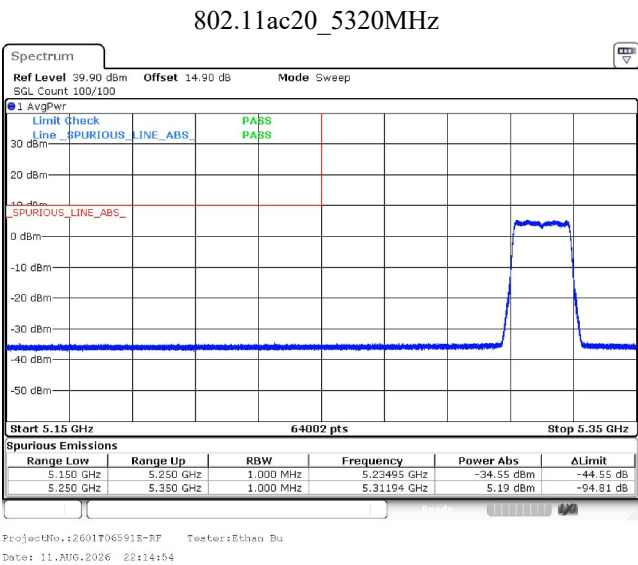
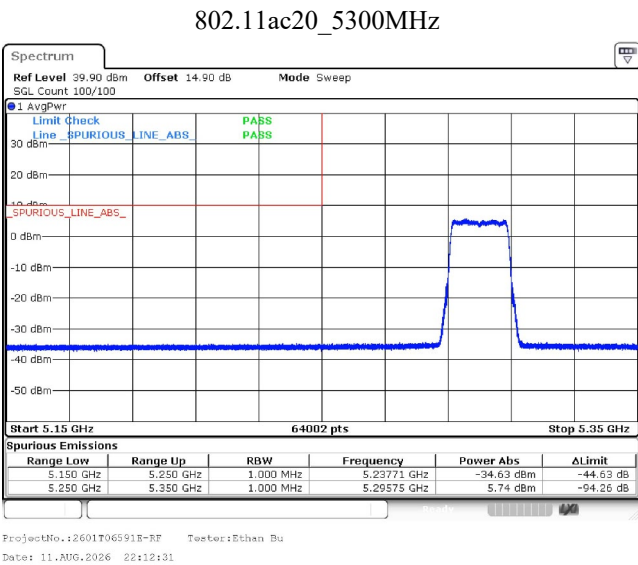
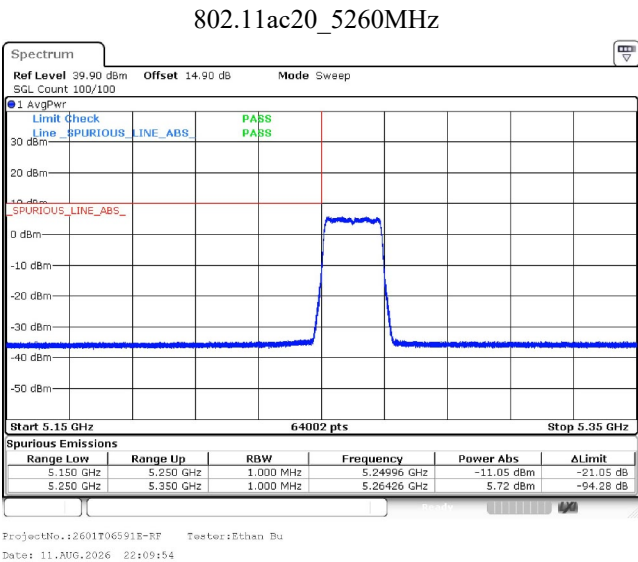
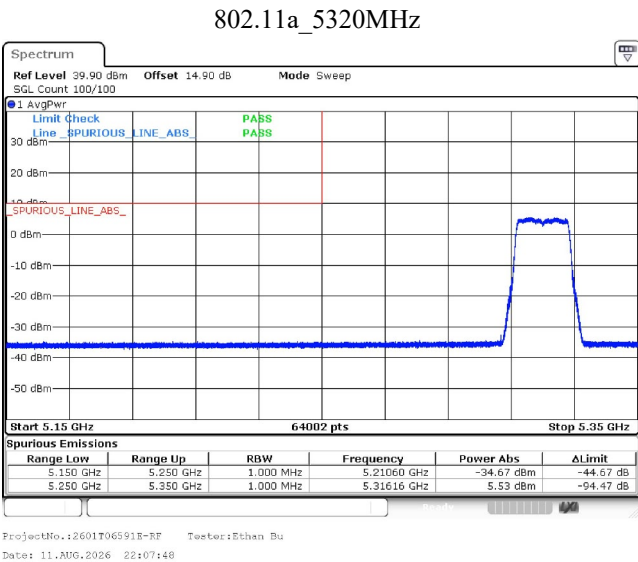
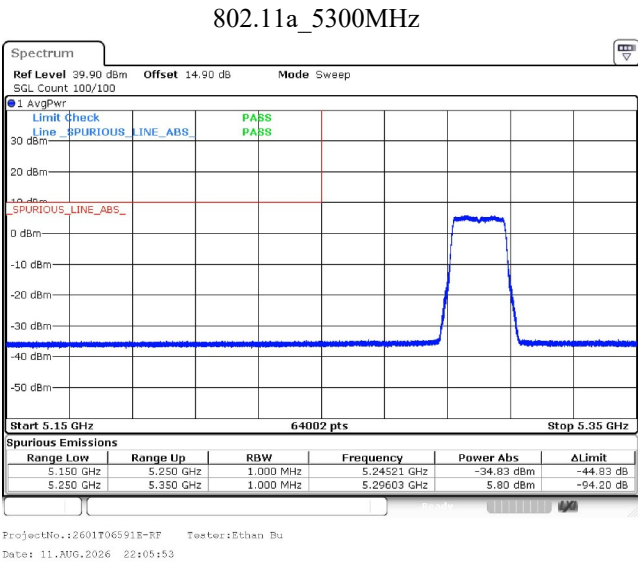
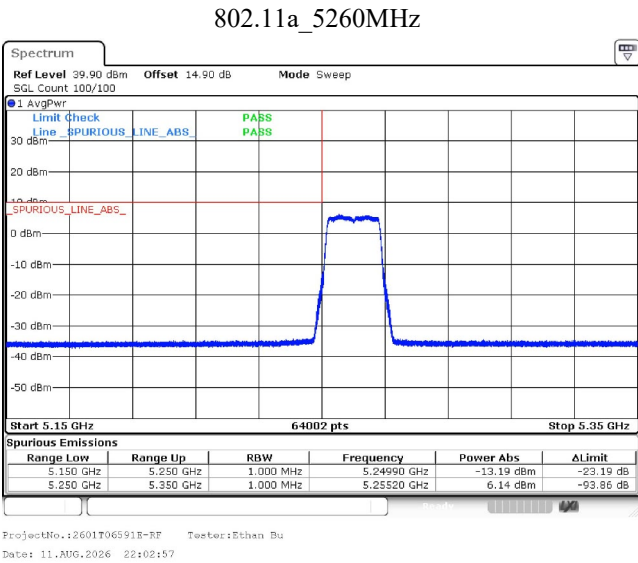
802.11ax40\_5795MHz\_RU\_Full



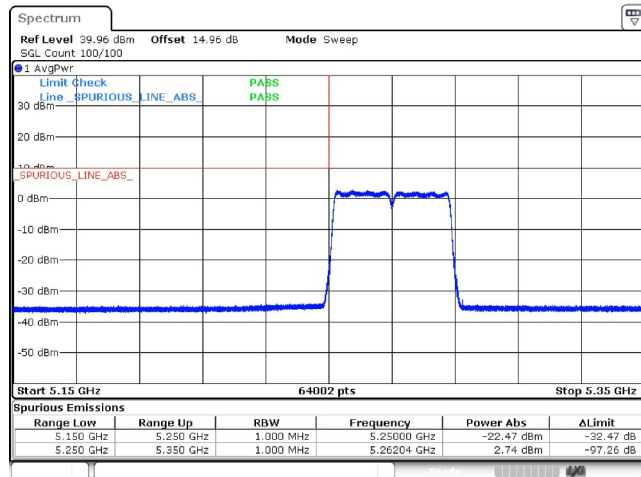
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.SEP.2026 21:25:29

Unwanted emissions inside the band 5150-5250 MHz

5250-5350MHz

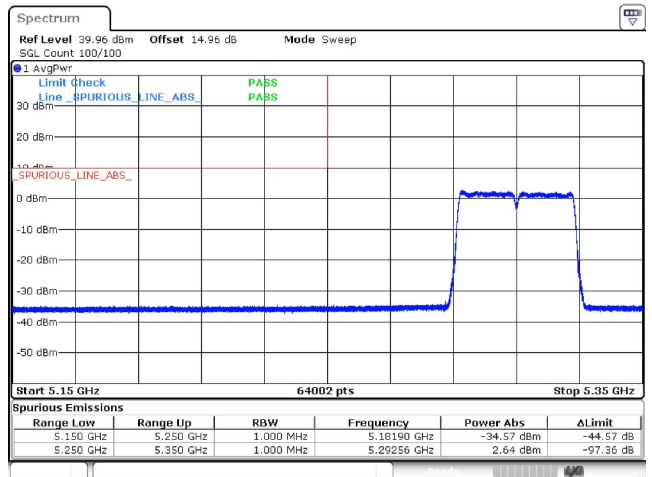


802.11ac40\_5270MHz



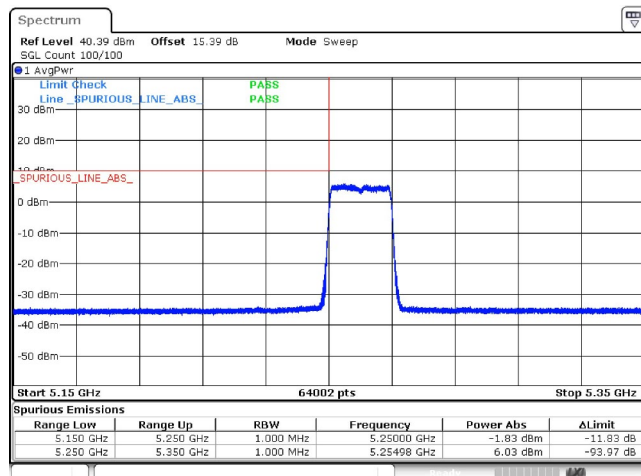
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.AUG.2026 22:19:49

802.11ac40\_5310MHz



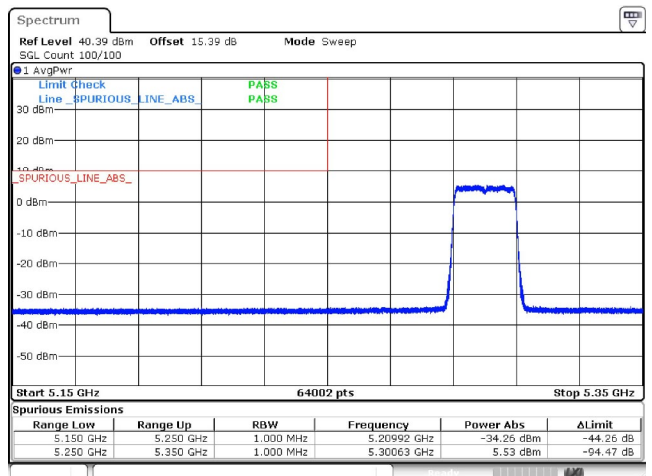
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.AUG.2026 22:22:47

802.11ax20\_RU\_Full\_5260MHz



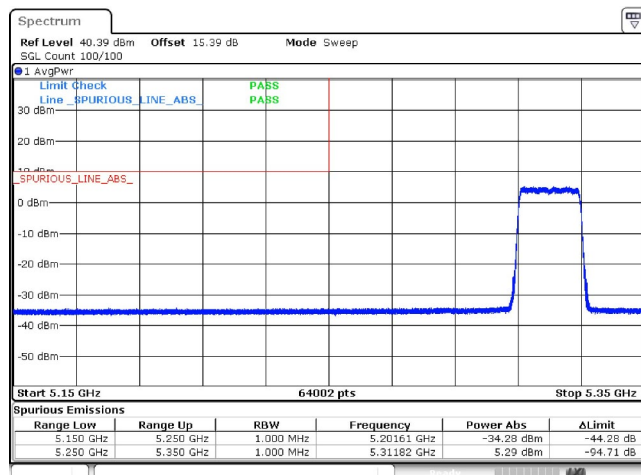
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.AUG.2026 22:29:06

802.11ax20\_RU\_Full\_5300MHz



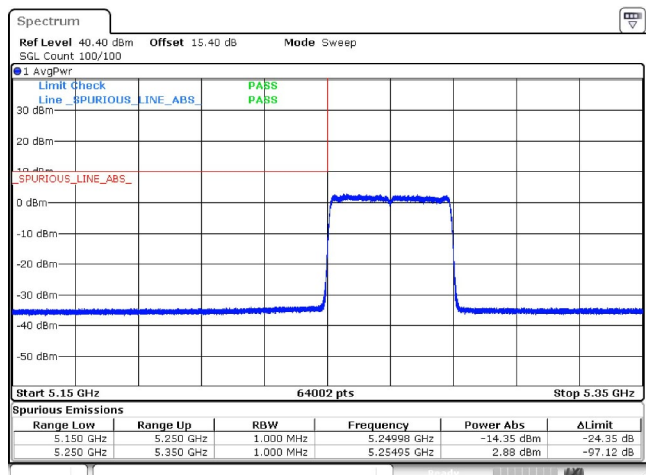
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.AUG.2026 22:32:49

802.11ax20\_RU\_Full\_5320MHz



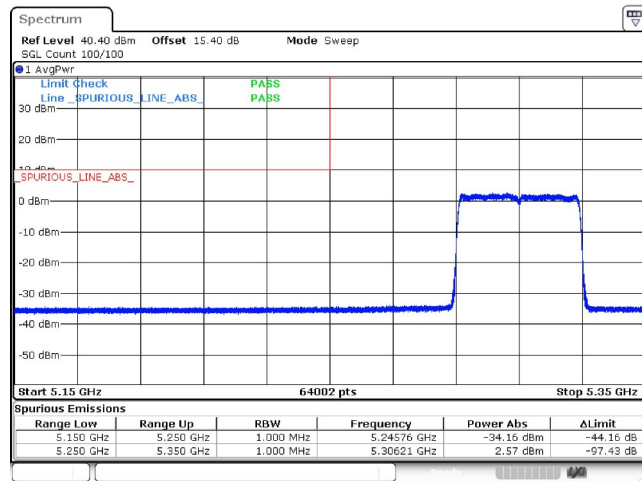
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.AUG.2026 22:35:32

802.11ax40\_RU\_Full\_5270MHz



ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 11.AUG.2026 22:38:00

## 802.11ax40\_RU\_Full\_5310MHz



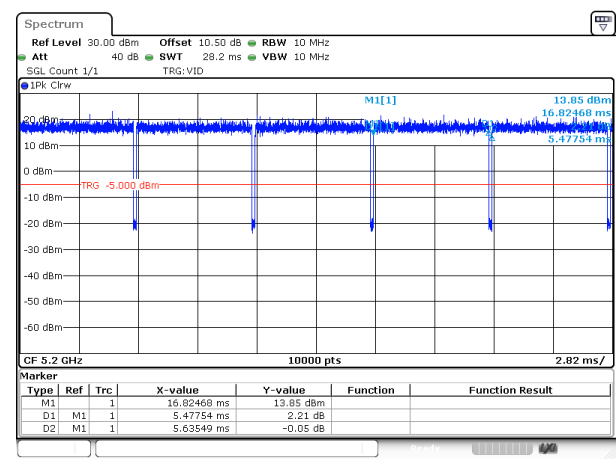
ProjectNo.:2601T06591E-RF Tester: Ethan Bu  
Date: 11.AUG.2026 22:41:55

**Duty Cycle**

| <b>Mode</b>        | <b>Test Frequency<br/>(MHz)</b> | <b>Ton<br/>(ms)</b> | <b>Ton+Toff<br/>(ms)</b> | <b>Duty Cycle<br/>(%)</b> | <b>Duty Cycle<br/>Factor(dB)</b> | <b>1/Ton<br/>(Hz)</b> | <b>VBW Setting<br/>(kHz)</b> |
|--------------------|---------------------------------|---------------------|--------------------------|---------------------------|----------------------------------|-----------------------|------------------------------|
| 802.11a            | 5200                            | <b>5.478</b>        | 5.635                    | 97.21                     | 0.12                             | 183                   | 0.2                          |
| 802.11ac20         | 5200                            | 5.364               | 5.516                    | 97.24                     | 0.12                             | 186                   | 0.2                          |
| 802.11ac40         | 5190                            | 5.151               | 5.363                    | 96.05                     | 0.18                             | 194                   | 0.2                          |
| 802.11ax20_RU_Full | 5200                            | 4.635               | 5.334                    | 86.90                     | 0.61                             | 216                   | 0.3                          |
| 802.11ax40_RU_Full | 5190                            | 4.625               | 5.333                    | 86.72                     | 0.62                             | 216                   | 0.3                          |

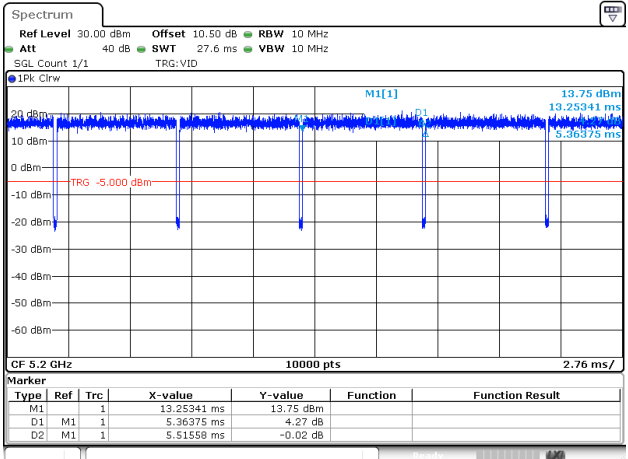
$$\text{Duty Cycle} = \text{Ton}/(\text{Ton}+\text{Toff})*100\%$$

802.11a\_5200MHz



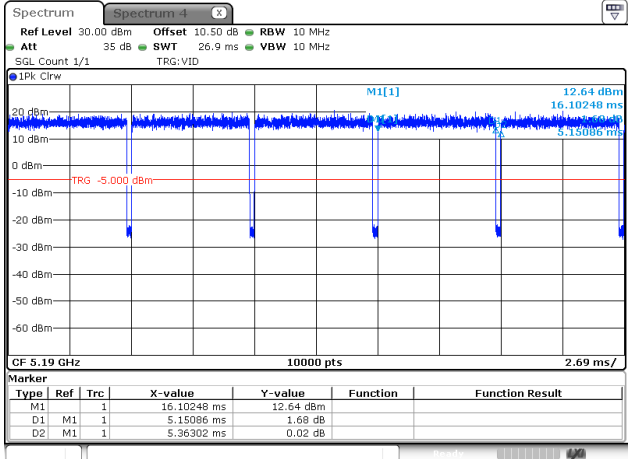
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 23.JUL.2026 23:17:03

802.11ac20\_5200MHz



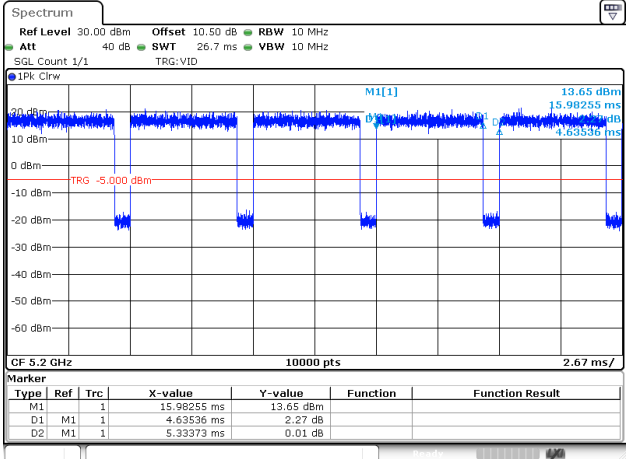
ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 23.JUL.2026 23:18:50

802.11ac40\_5190MHz



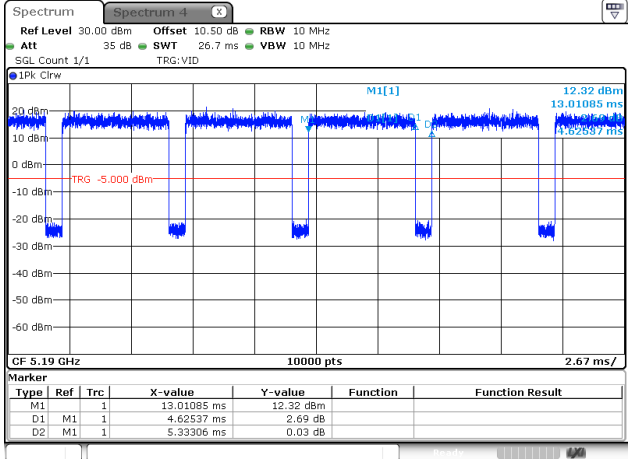
ProjectNo.:2601T06591E-RF Tester:David He  
Date: 15.JUL.2026 11:55:23

802.11ax20\_5200MHz\_RU\_Full



ProjectNo.:2601T06591E-RF Tester:Ethan Bu  
Date: 23.JUL.2026 23:17:41

802.11ax40\_5190MHz\_RU\_Full



ProjectNo.:2601T06591E-RF Tester:David He  
Date: 15.JUL.2026 11:47:42