

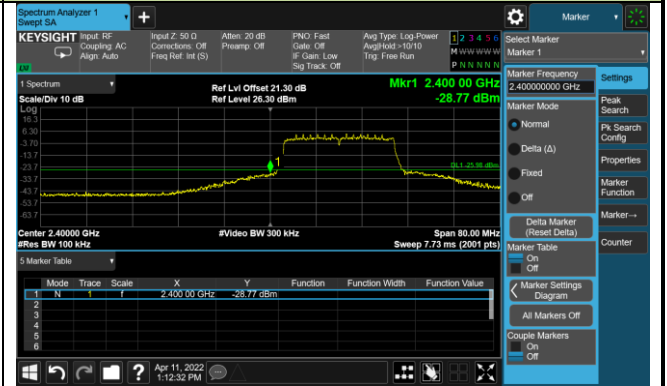
802.11ax-HE20 Out-of-Band Emissions - Ant 1

Channel 01 (2412MHz)

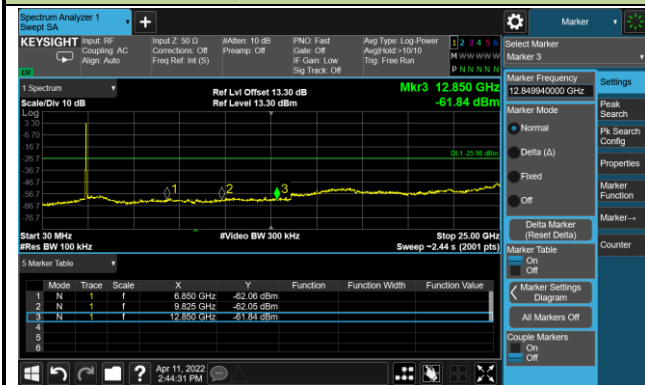
100kHz PSD reference Level



Low Band Edge

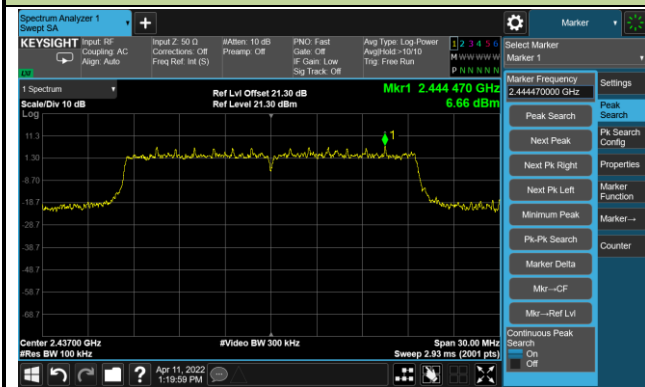


Spurious Emission



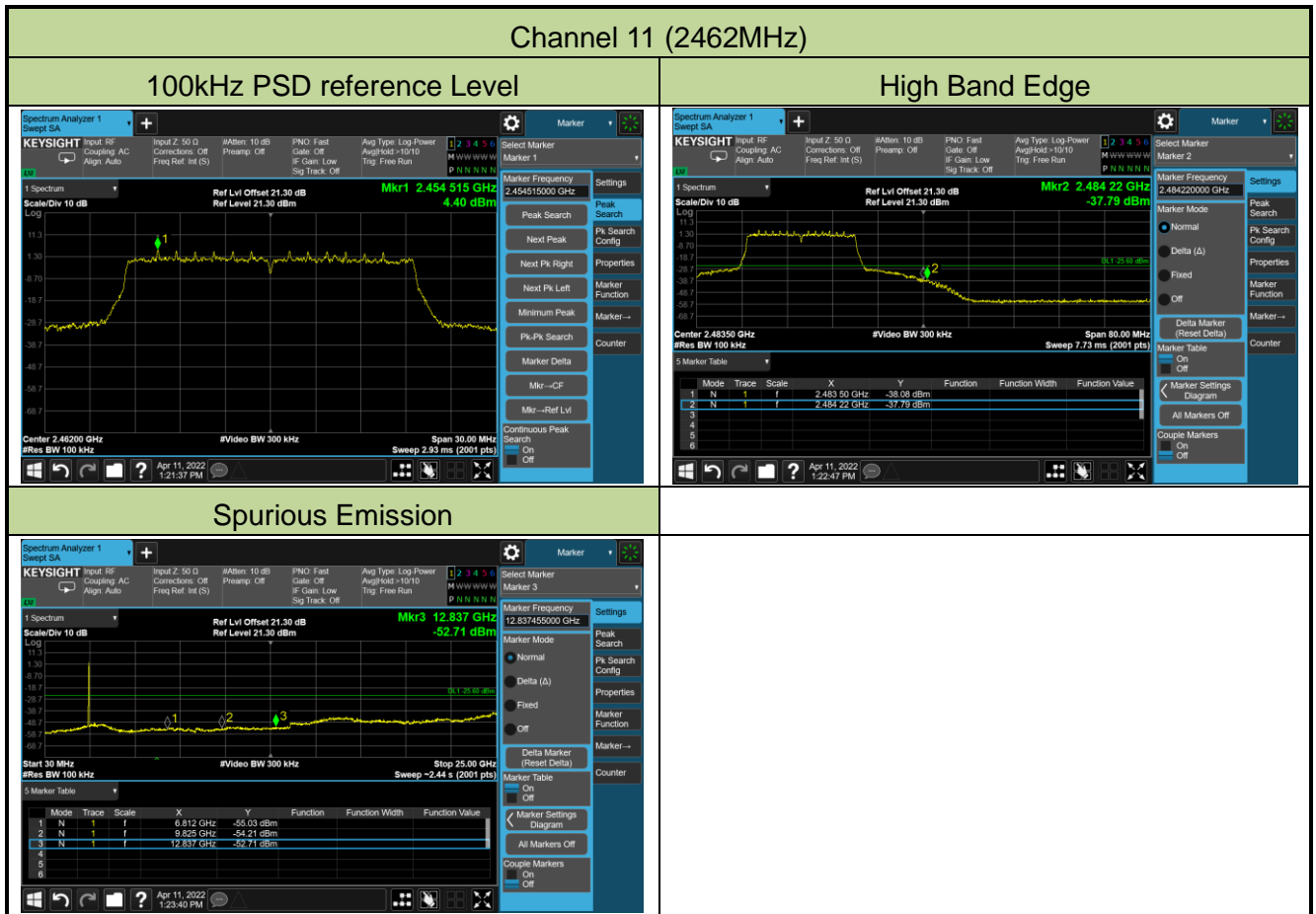
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





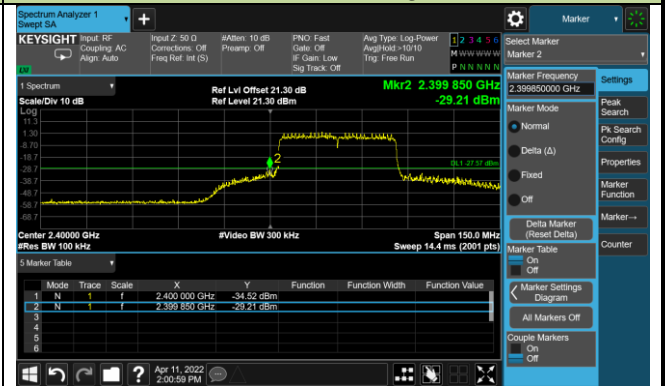
802.11ax-HE40 Out-of-Band Emissions - Ant 1

Channel 03 (2422MHz)

100kHz PSD reference Level



Low Band Edge

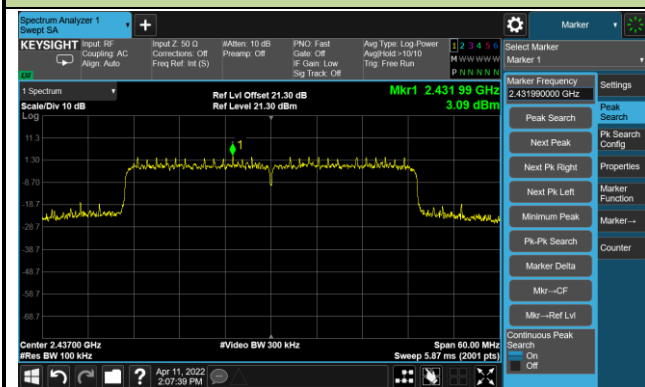


Spurious Emission



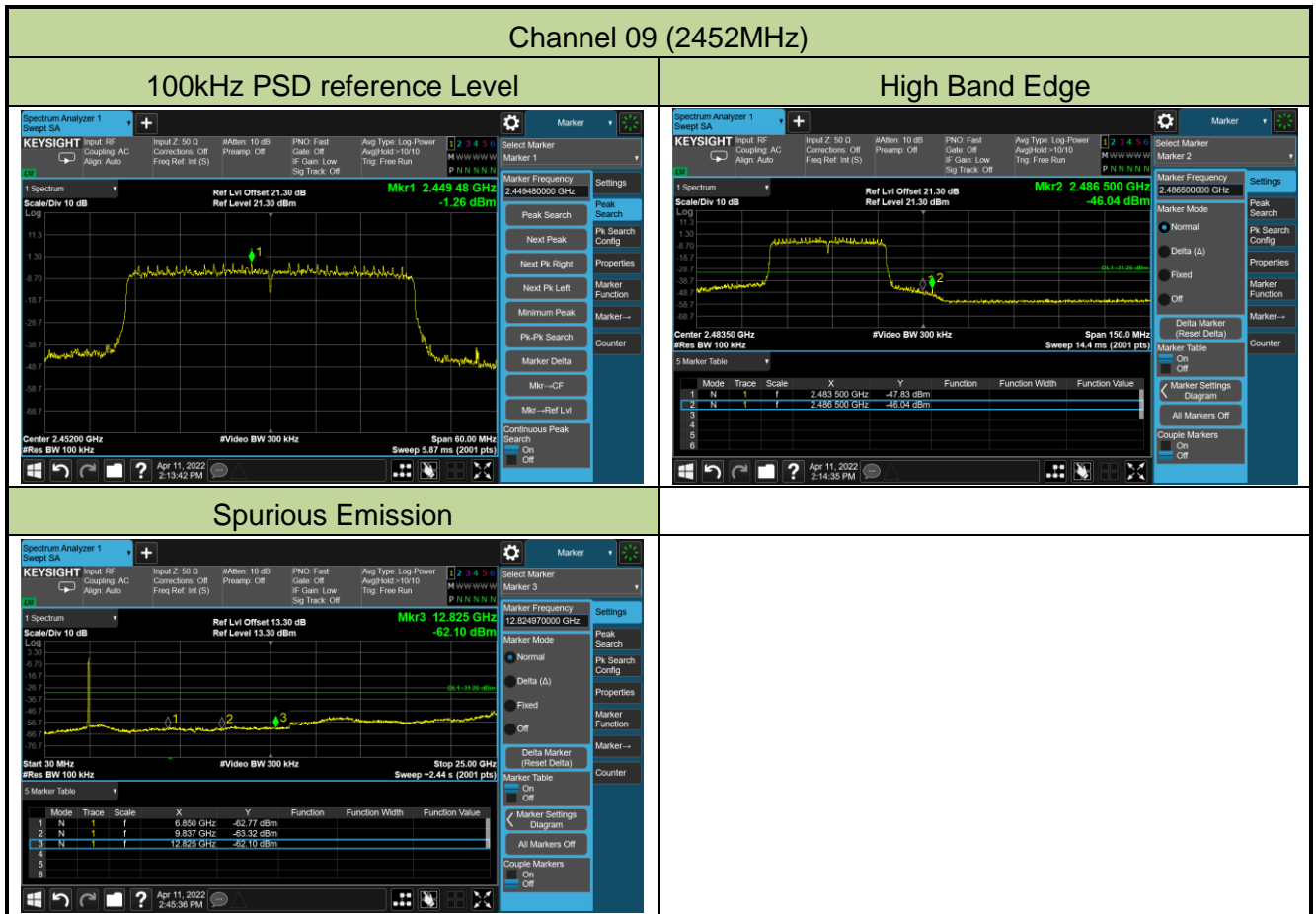
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





| | | | |
|------------|--------------|---------------|------------|
| Product | ACCESS POINT | Test Engineer | Eric Lin |
| Test Site | SR2 | Test Date | 2022/04/11 |
| Radio Type | Radio 1 | | |

| Test Mode | Data Rate / MCS | Channel No. | Frequency (MHz) | Limit (dBc) | Result |
|---------------|-----------------|-------------|-----------------|-------------|--------|
| 802.11b | 1Mbps | 01 | 2412 | 30 | Pass |
| 802.11b | 1Mbps | 06 | 2437 | 30 | Pass |
| 802.11b | 1Mbps | 11 | 2462 | 30 | Pass |
| 802.11g | 6Mbps | 01 | 2412 | 30 | Pass |
| 802.11g | 6Mbps | 06 | 2437 | 30 | Pass |
| 802.11g | 6Mbps | 11 | 2462 | 30 | Pass |
| 802.11n-HT20 | MCS0 | 01 | 2412 | 30 | Pass |
| 802.11n-HT20 | MCS0 | 06 | 2437 | 30 | Pass |
| 802.11n-HT20 | MCS0 | 11 | 2462 | 30 | Pass |
| 802.11n-HT40 | MCS0 | 03 | 2422 | 30 | Pass |
| 802.11n-HT40 | MCS0 | 06 | 2437 | 30 | Pass |
| 802.11n-HT40 | MCS0 | 09 | 2452 | 30 | Pass |
| 802.11ax-HE20 | MCS0 | 01 | 2412 | 30 | Pass |
| 802.11ax-HE20 | MCS0 | 06 | 2437 | 30 | Pass |
| 802.11ax-HE20 | MCS0 | 11 | 2462 | 30 | Pass |
| 802.11ax-HE40 | MCS0 | 03 | 2422 | 30 | Pass |
| 802.11ax-HE40 | MCS0 | 06 | 2437 | 30 | Pass |
| 802.11ax-HE40 | MCS0 | 09 | 2452 | 30 | Pass |

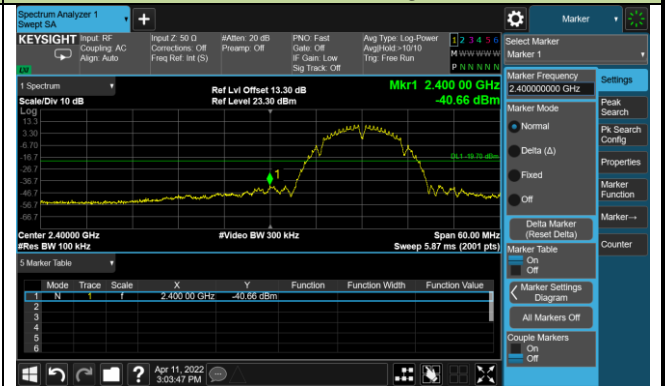
802.11b Out-of-Band Emissions - Ant 2

Channel 01 (2412MHz)

100kHz PSD reference Level



Low Band Edge



Spurious Emission



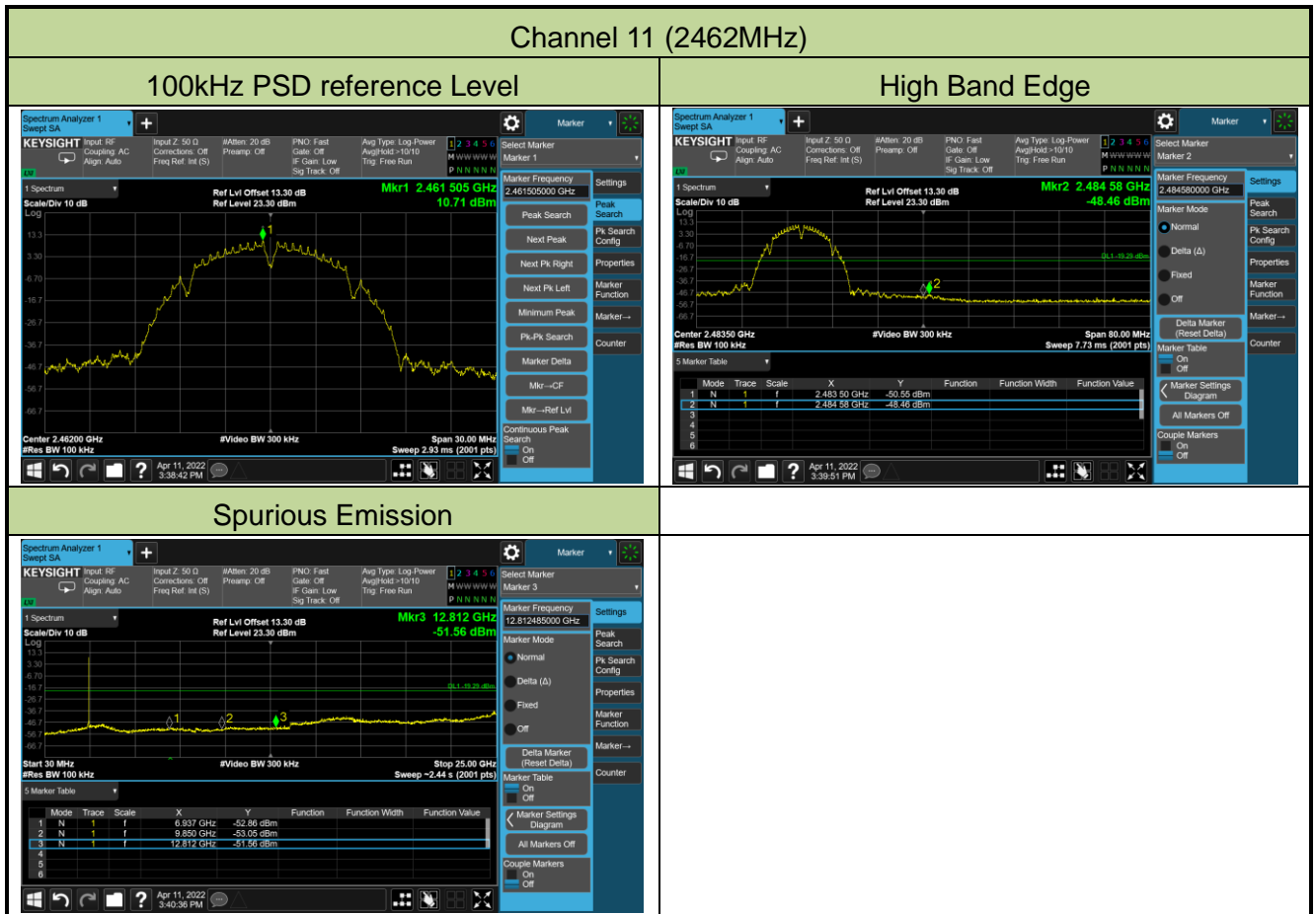
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission

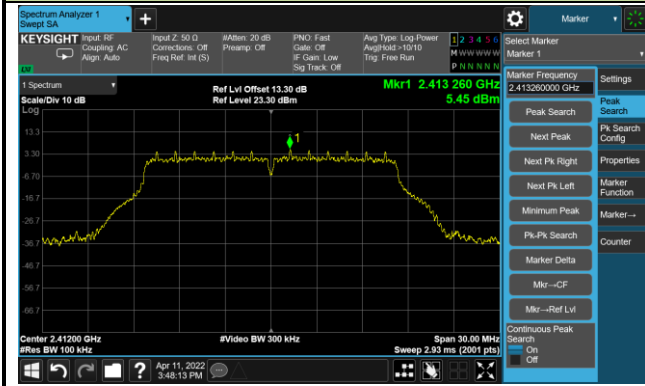




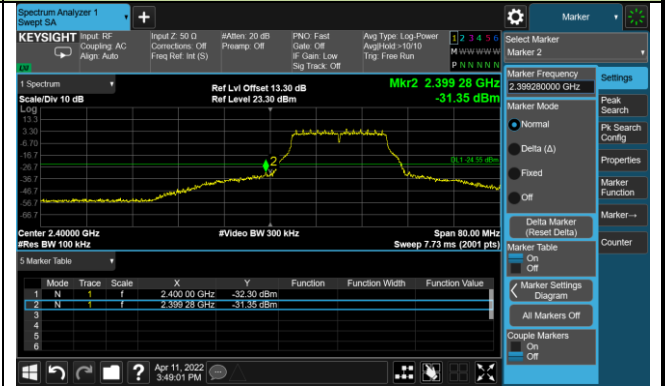
802.11g Out-of-Band Emissions - Ant 2

Channel 01 (2412MHz)

100kHz PSD reference Level



Low Band Edge



Spurious Emission

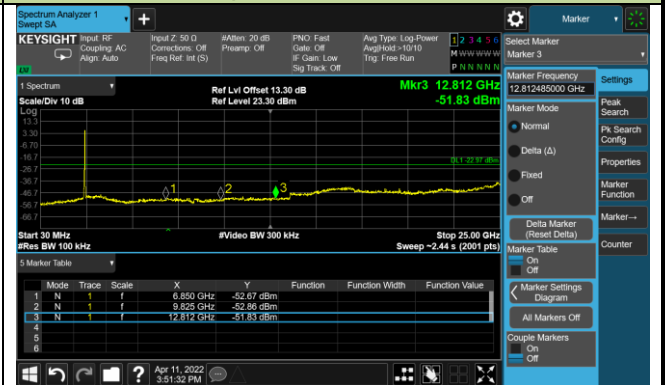


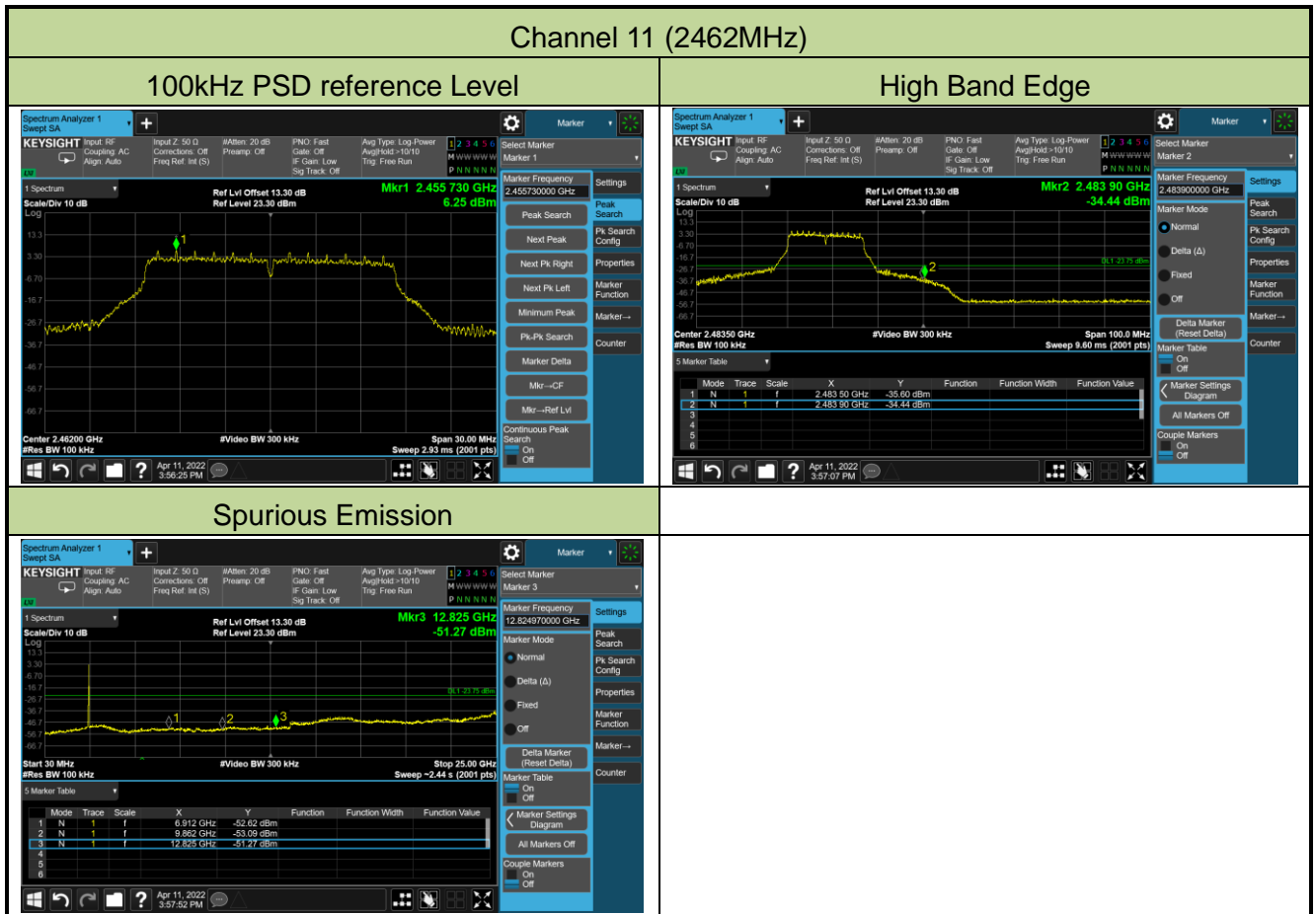
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





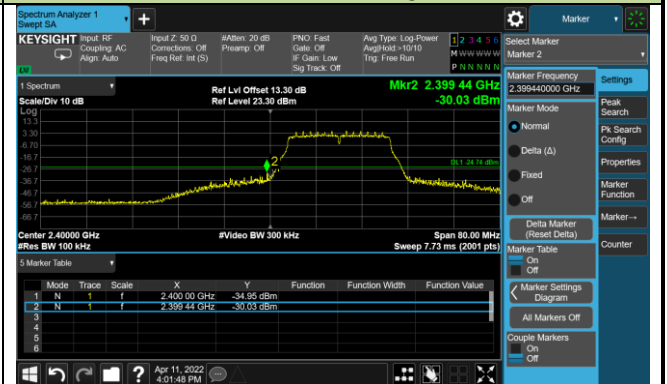
802.11n-HT20 Out-of-Band Emissions - Ant 2

Channel 01 (2412MHz)

100kHz PSD reference Level



Low Band Edge

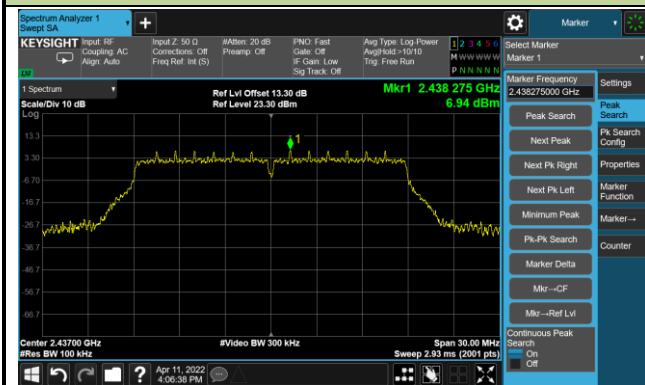


Spurious Emission

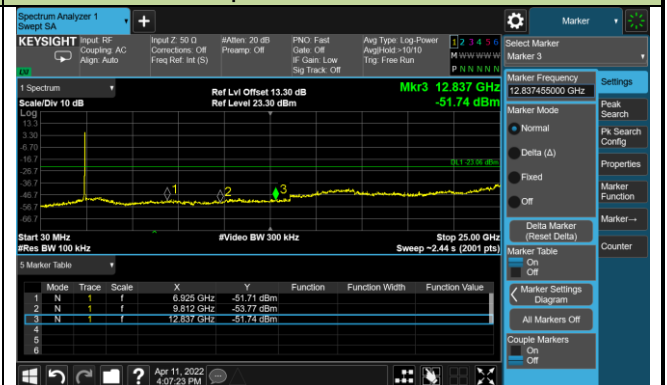


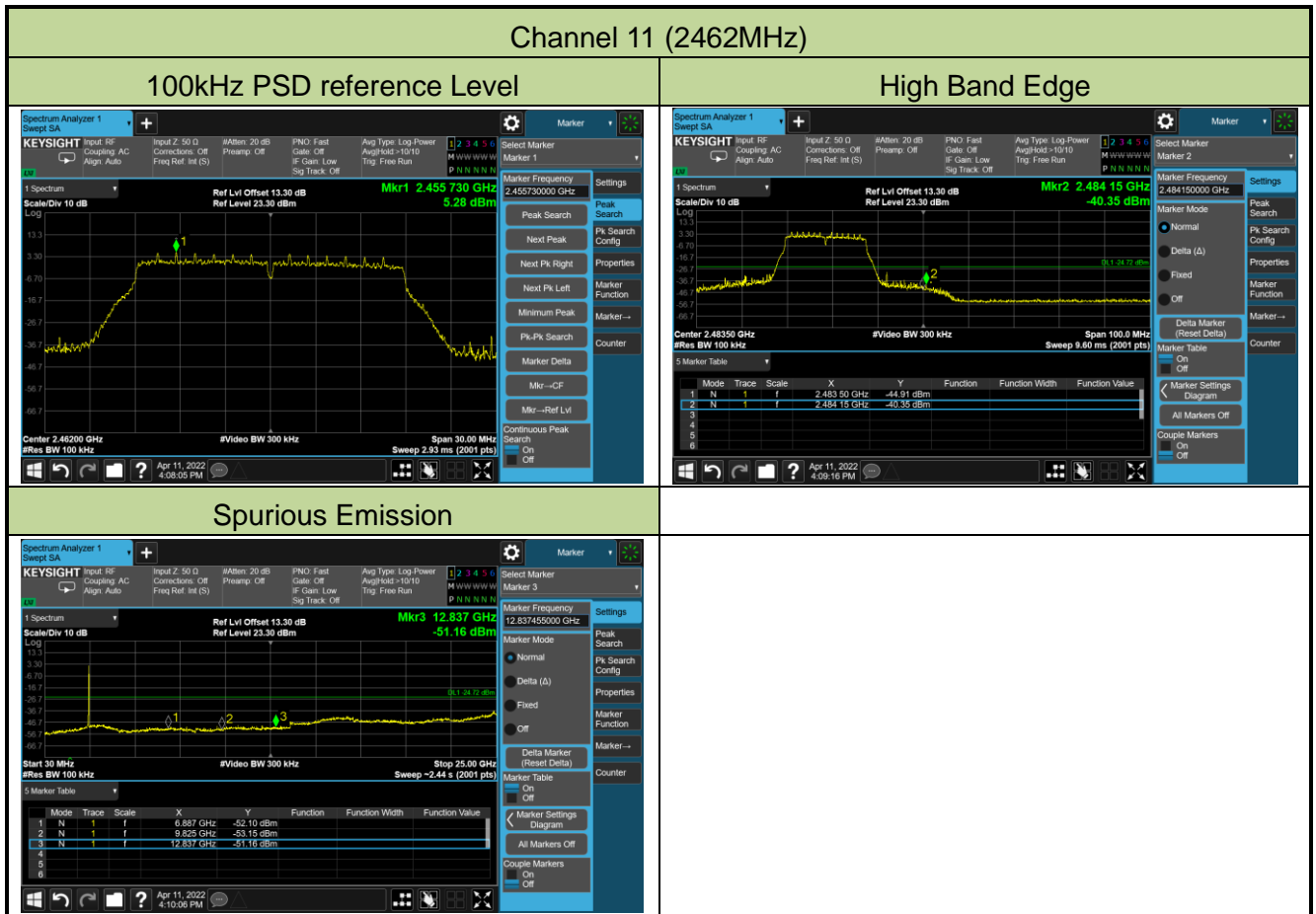
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





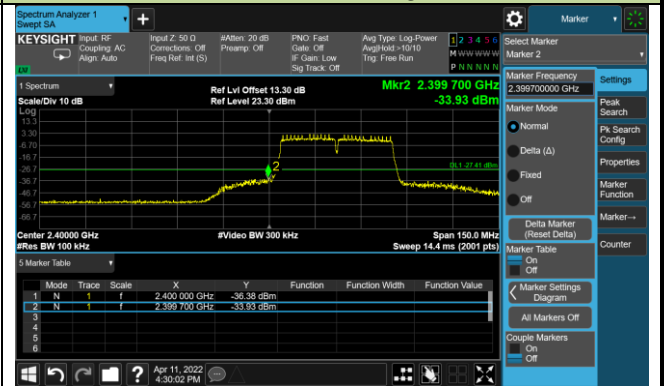
802.11n-HT40 Out-of-Band Emissions - Ant 2

Channel 03 (2422MHz)

100kHz PSD reference Level



Low Band Edge



Spurious Emission



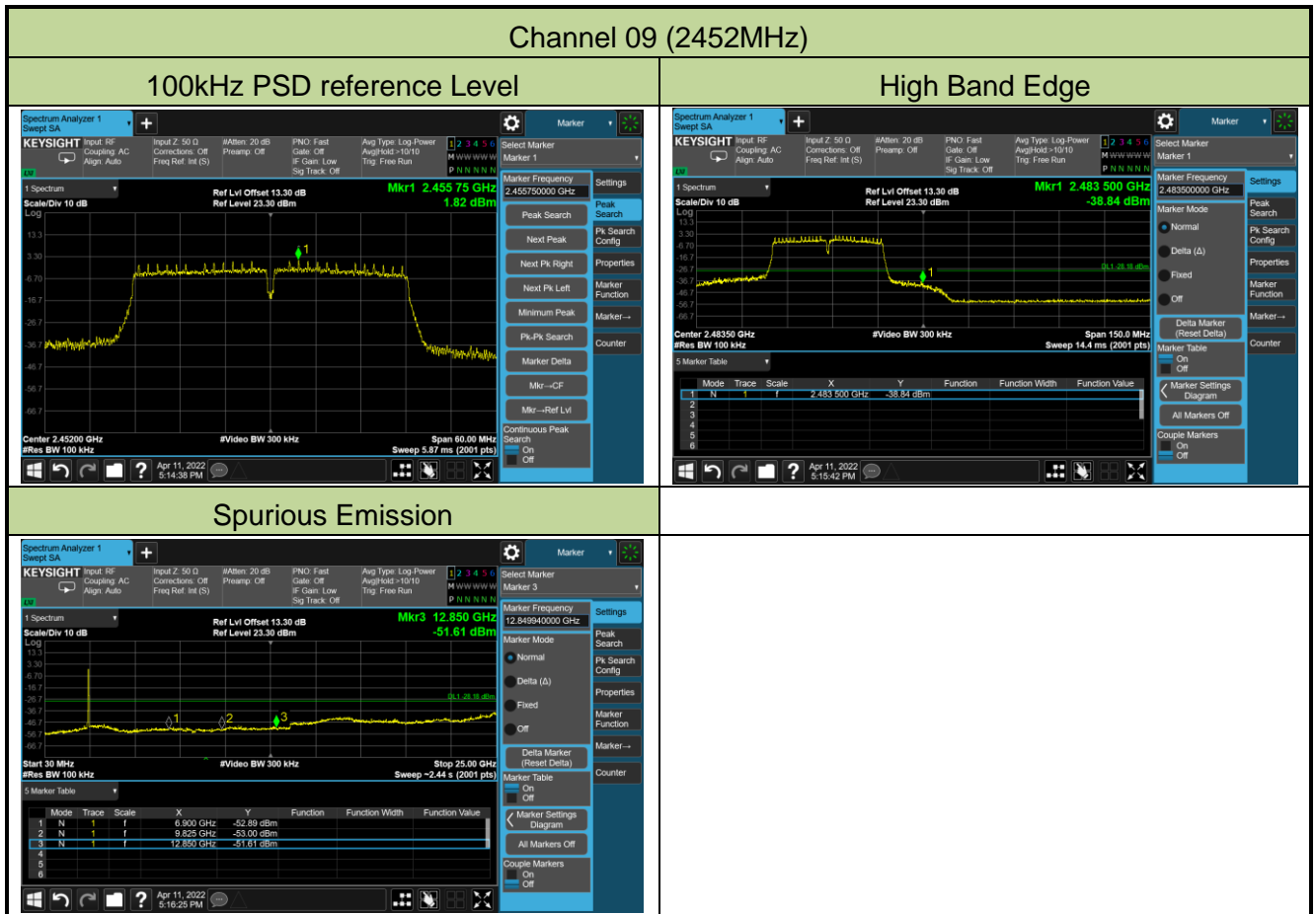
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





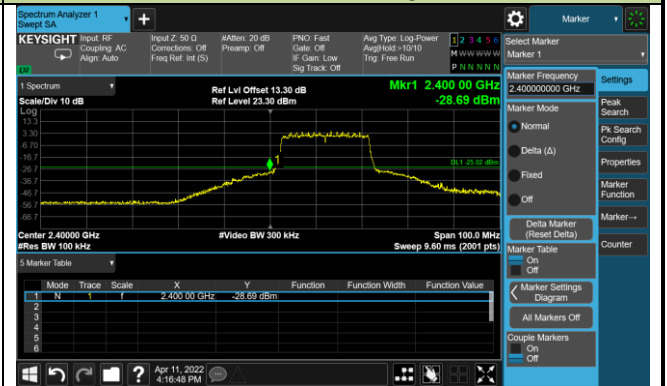
802.11ax-HE20 Out-of-Band Emissions - Ant 2

Channel 01 (2412MHz)

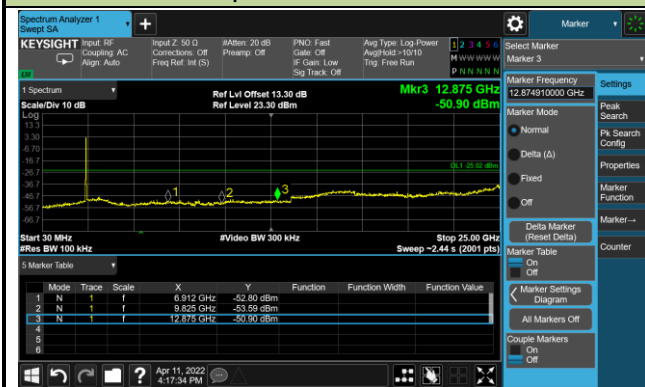
100kHz PSD reference Level



Low Band Edge



Spurious Emission



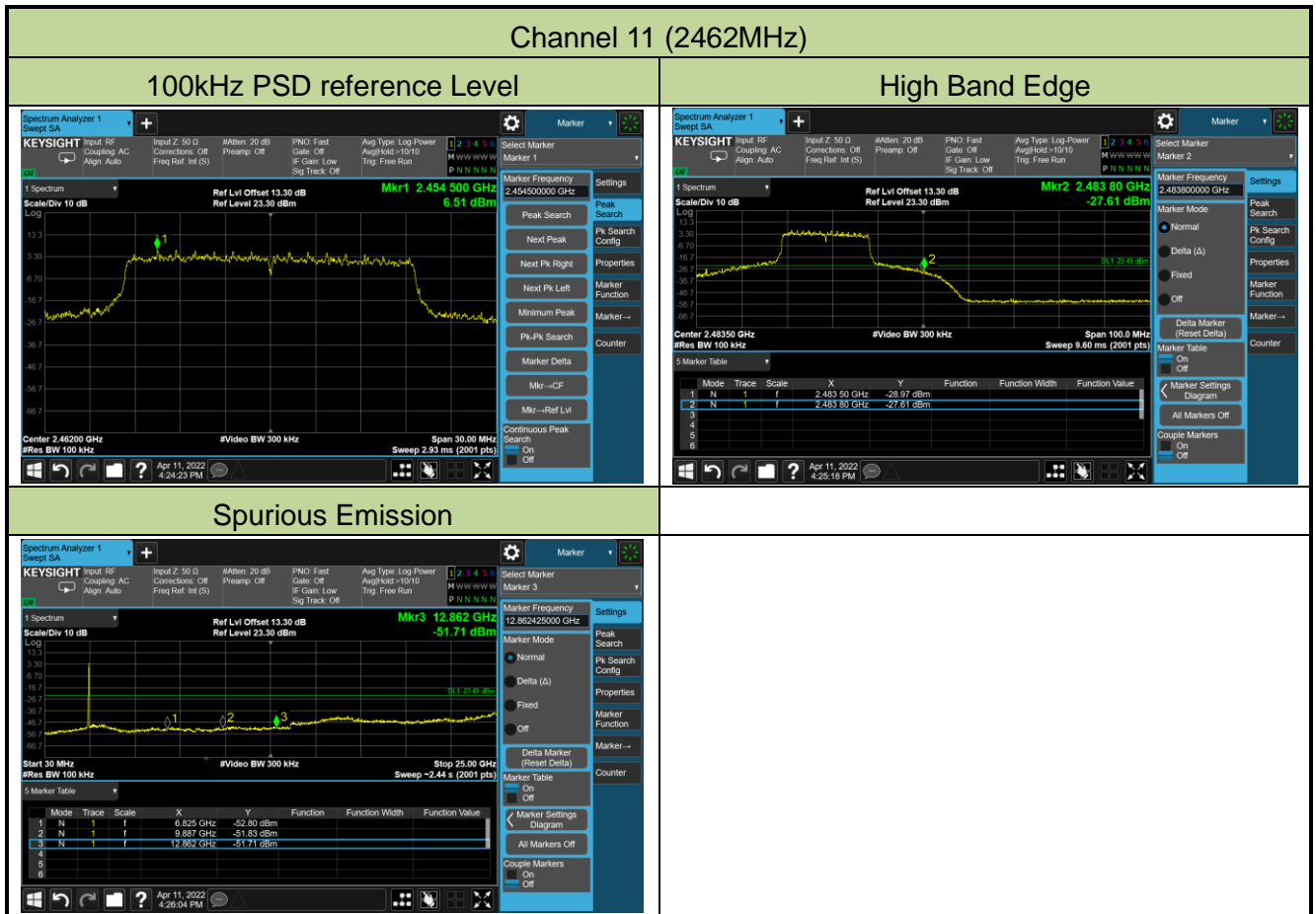
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission

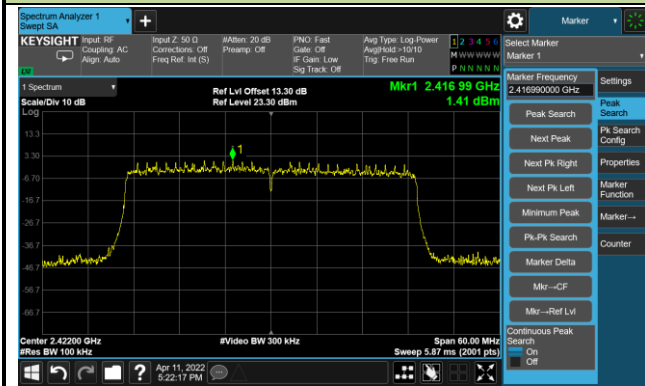




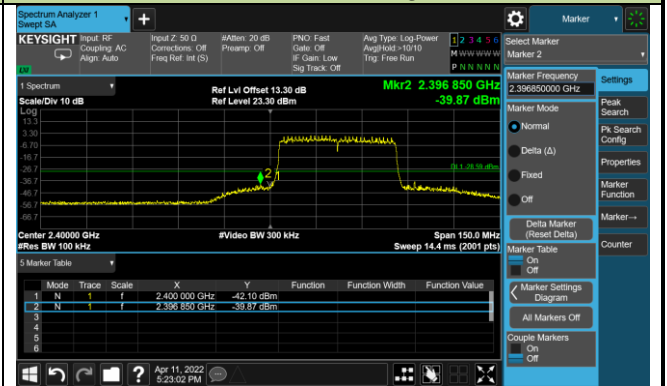
802.11ax-HE40 Out-of-Band Emissions - Ant 2

Channel 03 (2422MHz)

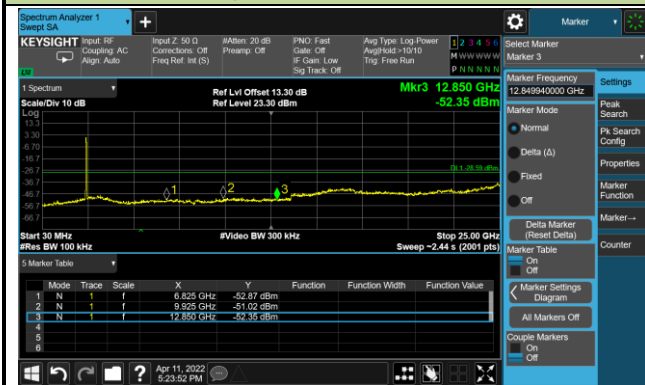
100kHz PSD reference Level



Low Band Edge



Spurious Emission



Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission

