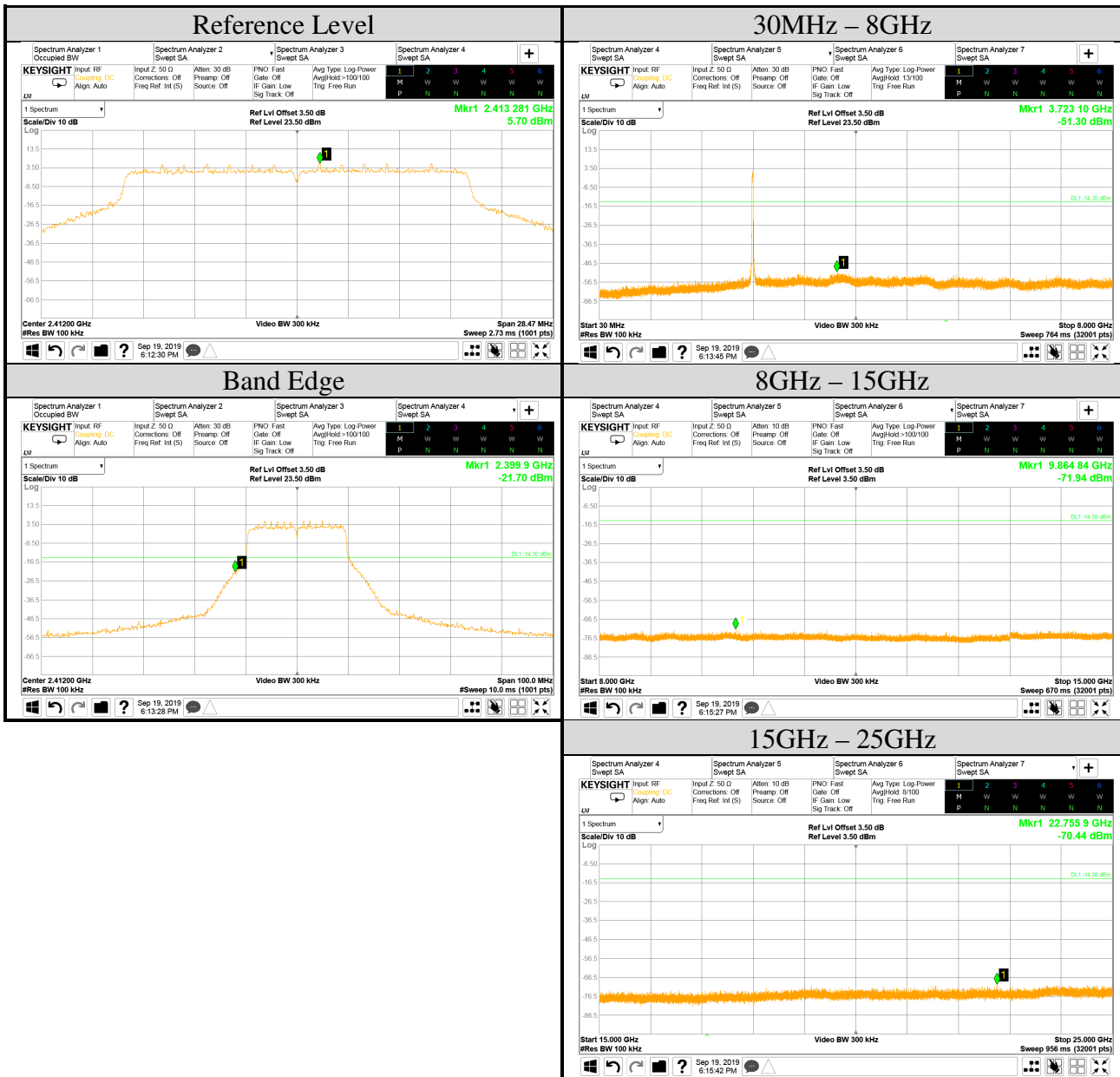


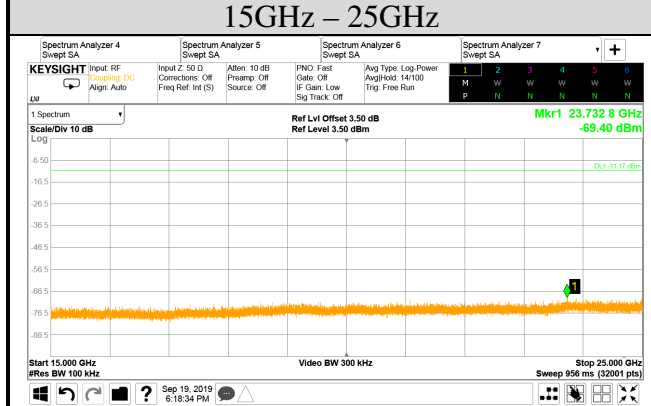
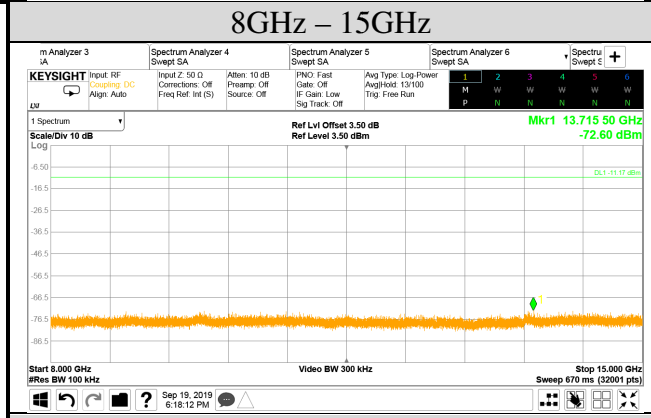
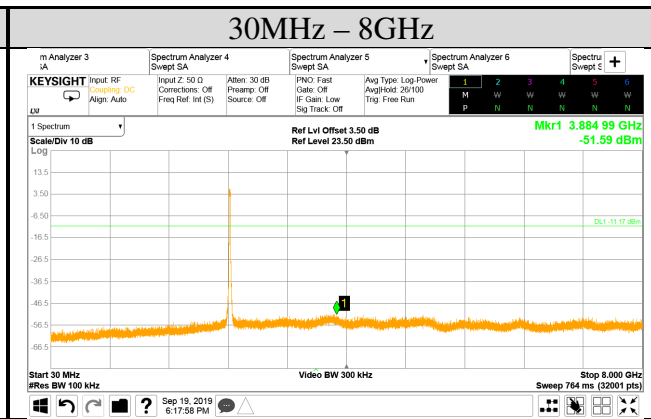
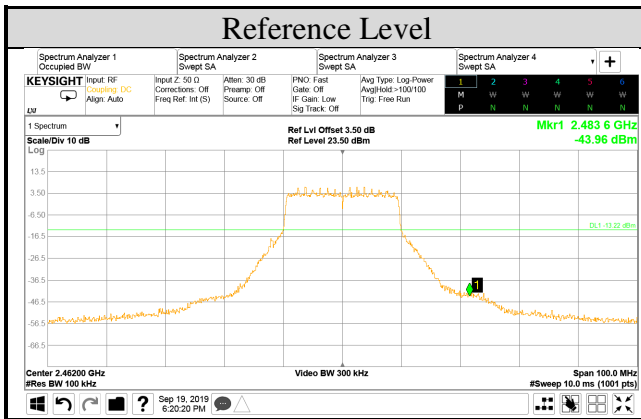
| | | | |
|------------------------------------------------------------|---------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | 802.11ax-HE20 | Tested By | Martin Chen |
| Frequency | TX 2412MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 3 |



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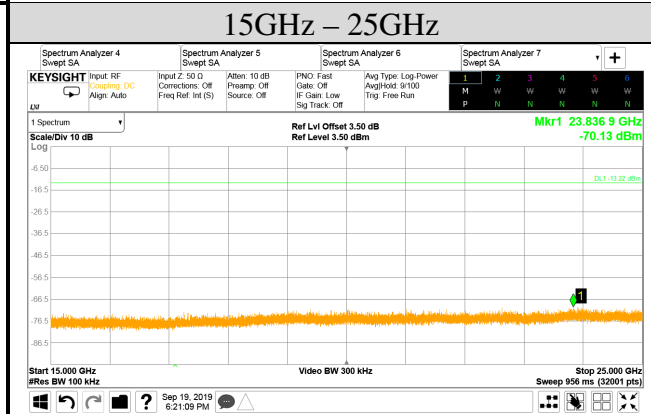
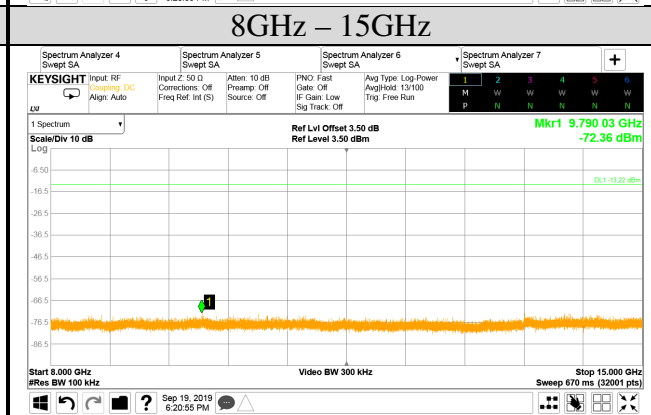
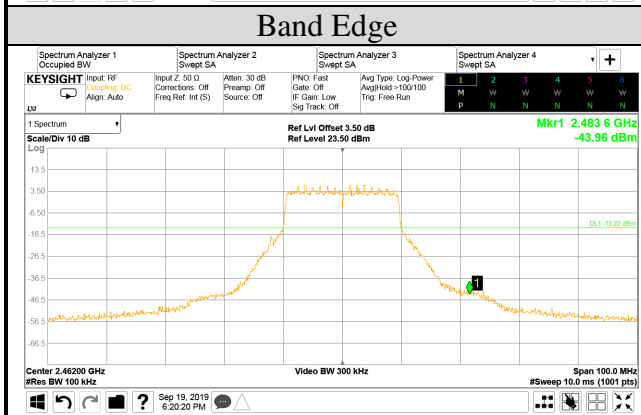
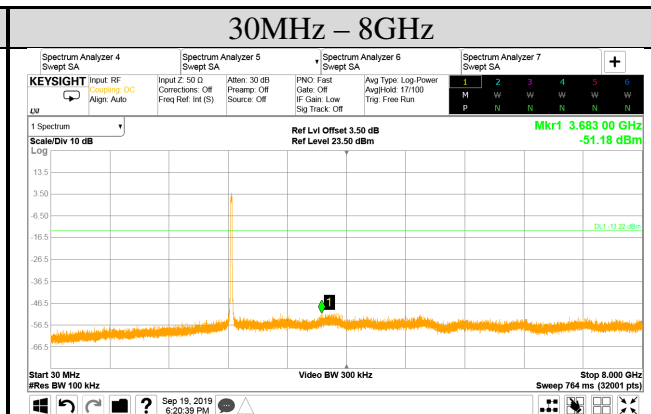
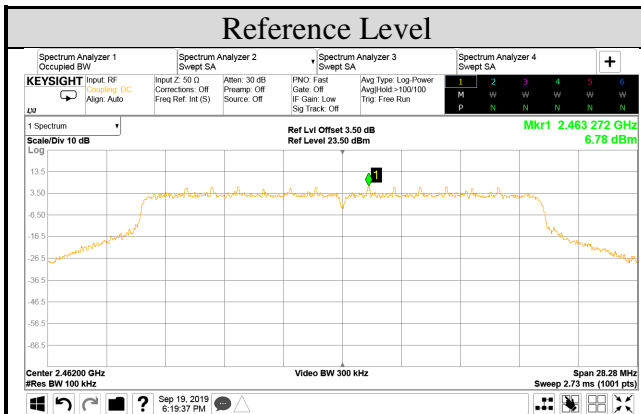
| | | | |
|------------------------------------------------------------|---------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | 802.11ax-HE20 | Tested By | Martin Chen |
| Frequency | TX 2442MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 3 |



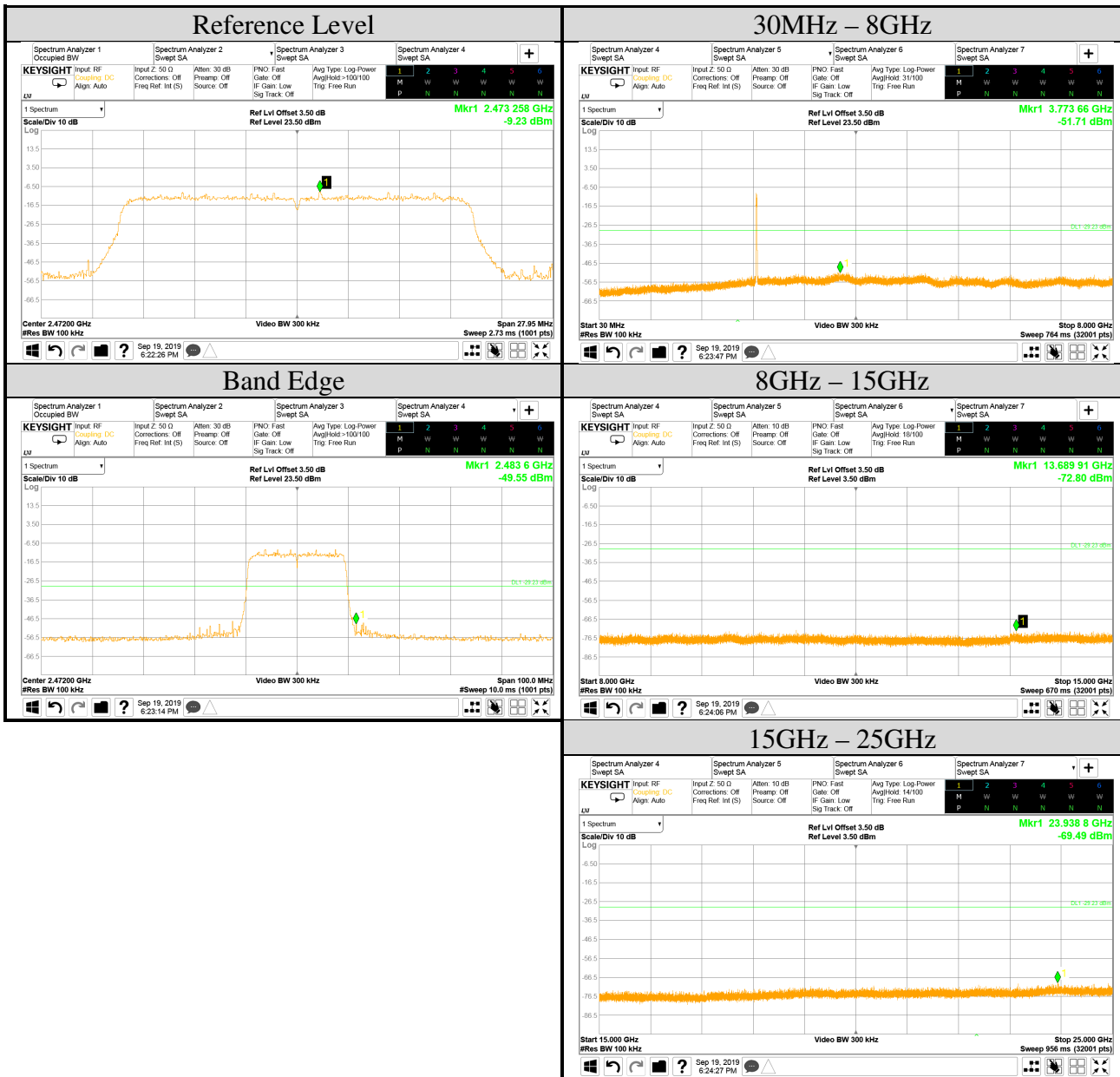
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| | | | |
|------------------------------------------------------------|---------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | 802.11ax-HE20 | Tested By | Martin Chen |
| Frequency | TX 2462MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 3 |



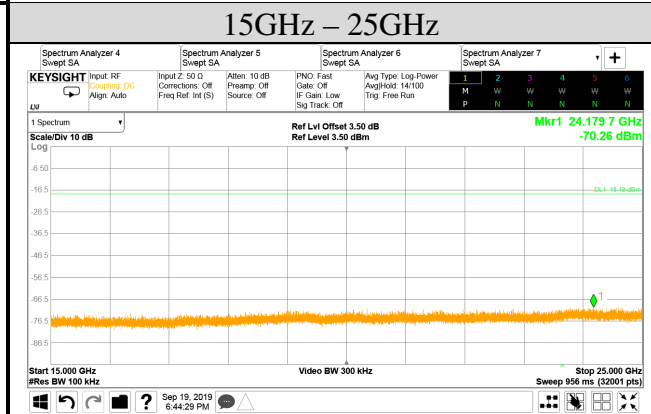
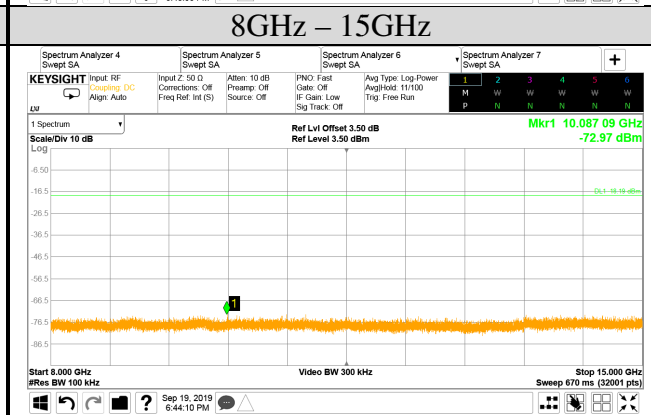
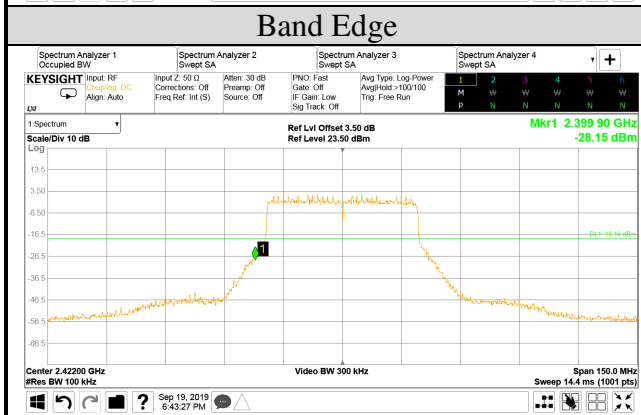
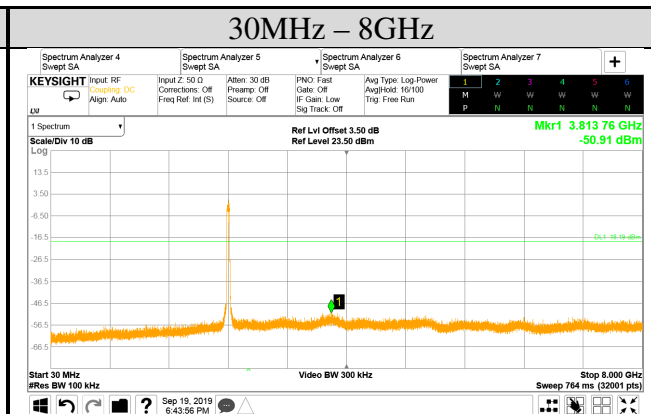
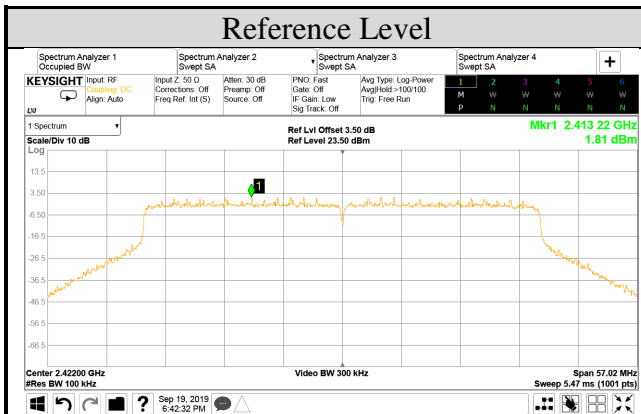
| | | | |
|------------------------------------------------------------|---------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | 802.11ax-HE20 | Tested By | Martin Chen |
| Frequency | TX 2472MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 3 |



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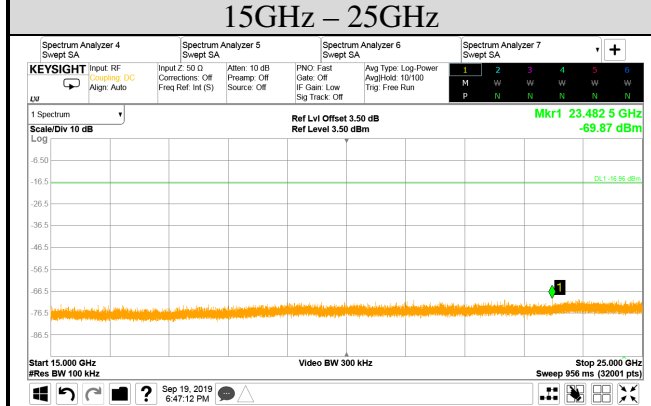
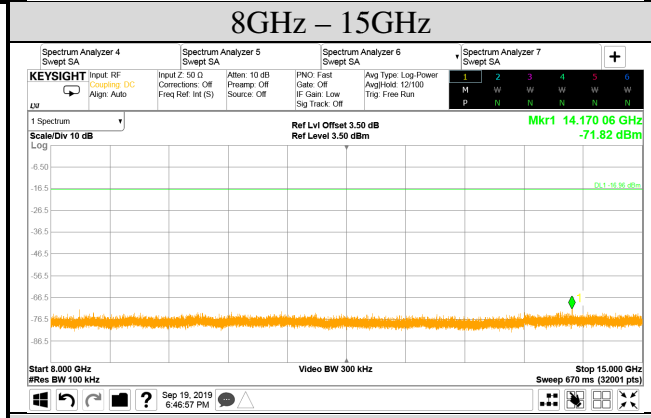
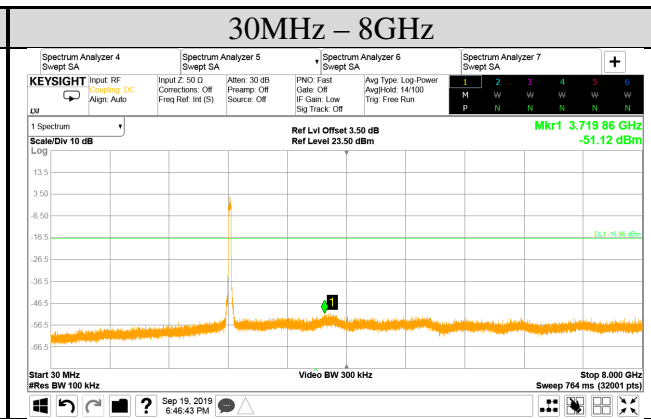
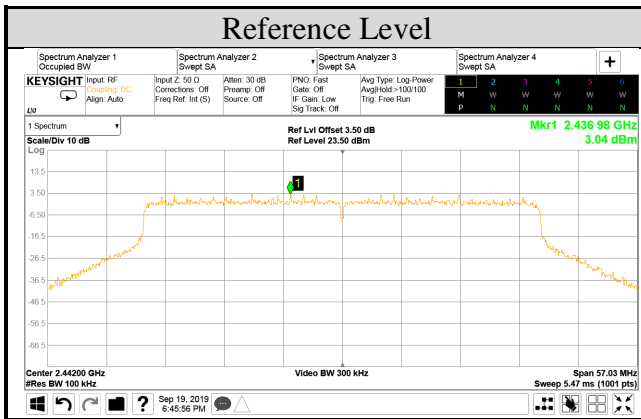
| | | | |
|------------------------------------------------------------|---------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | 802.11ax-HE40 | Tested By | Martin Chen |
| Frequency | TX 2422MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 3 |



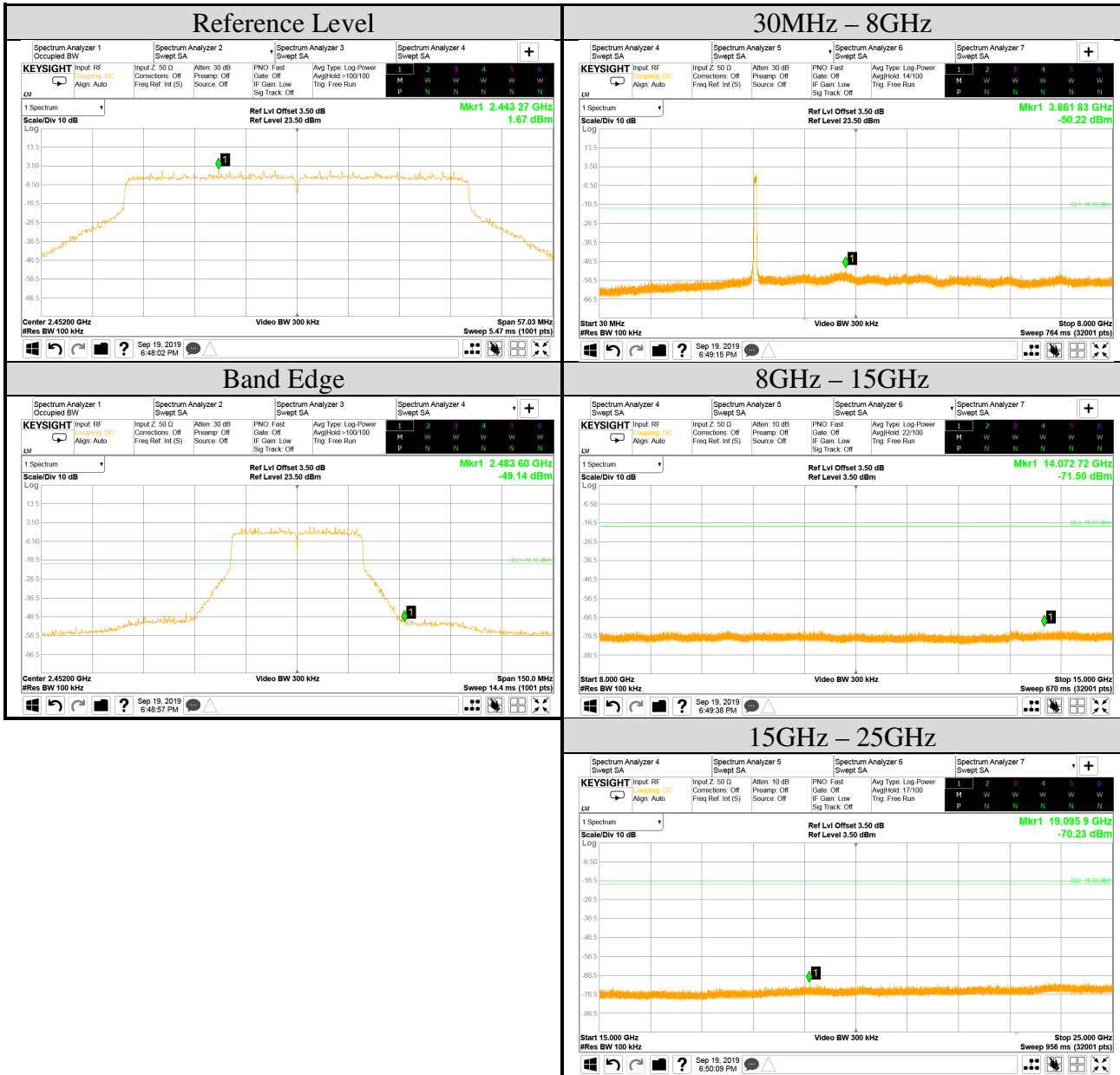
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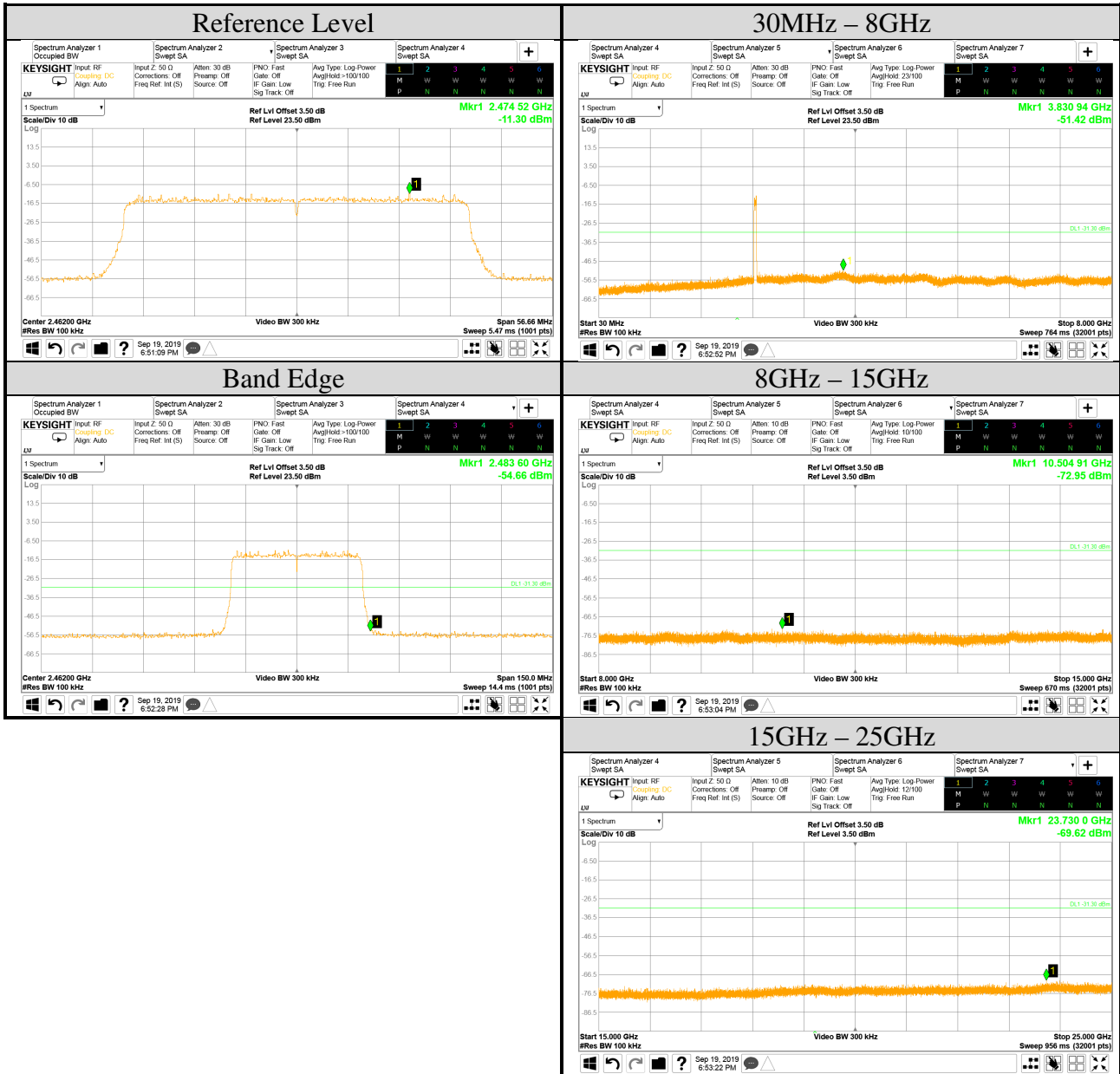
| | | | |
|------------------------------------------------------------|---------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | 802.11ax-HE40 | Tested By | Martin Chen |
| Frequency | TX 2442MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 3 |



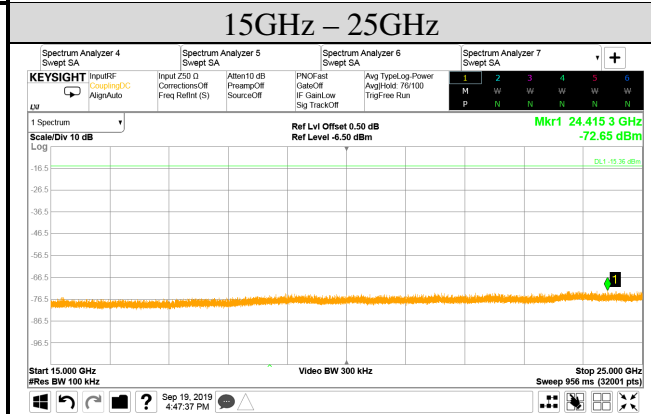
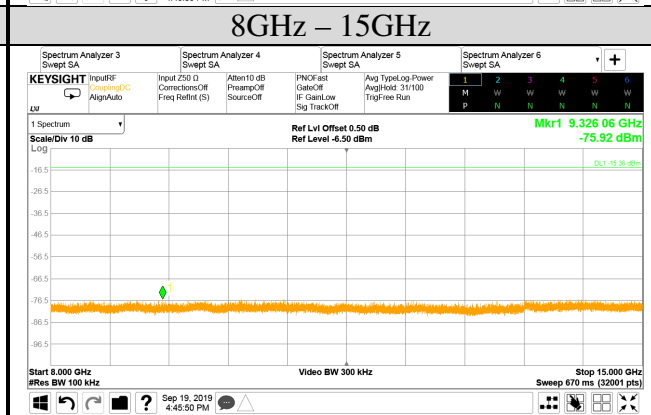
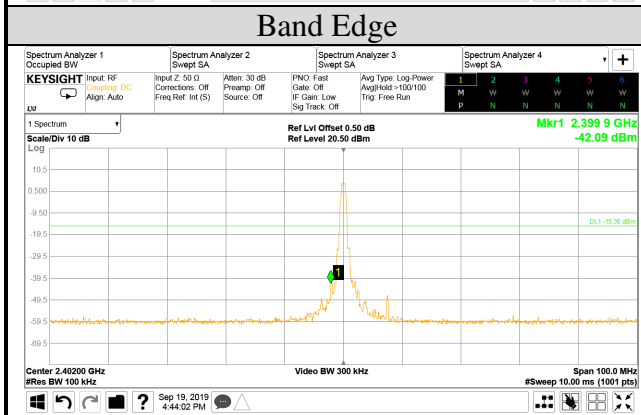
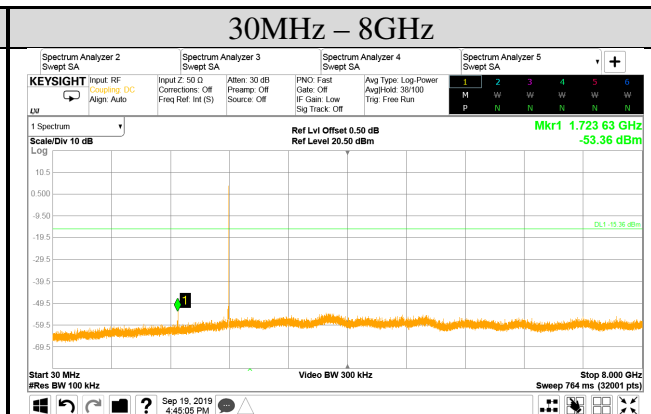
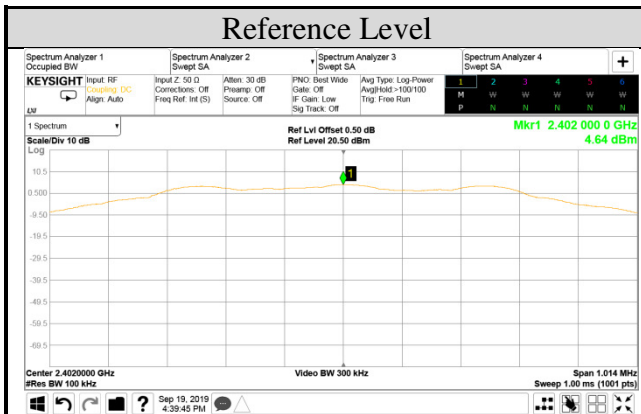
| | | | |
|------------------------------------------------------------|---------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | 802.11ax-HE40 | Tested By | Martin Chen |
| Frequency | TX 2452MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 3 |



| | | | |
|------------------------------------------------------------|---------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | 802.11ax-HE40 | Tested By | Martin Chen |
| Frequency | TX 2462MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 3 |



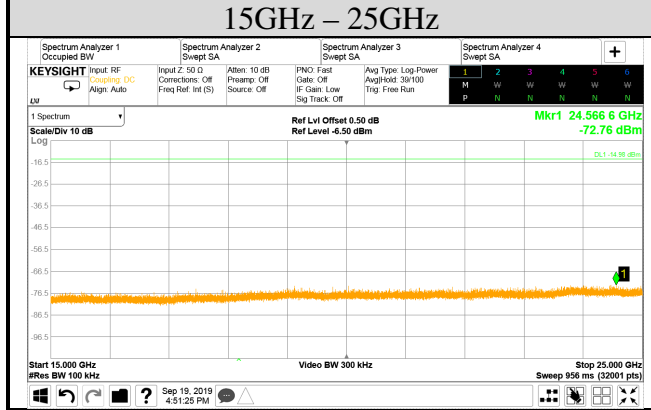
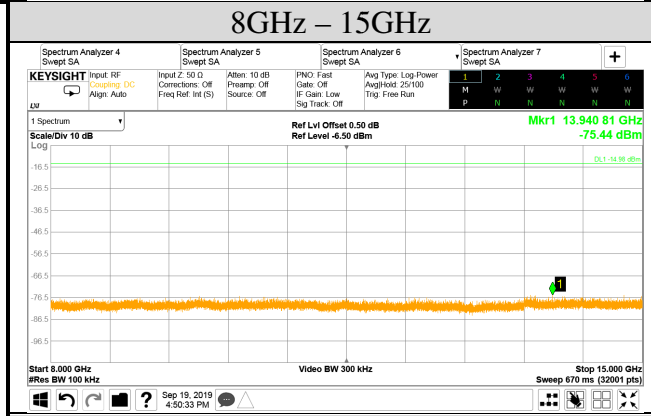
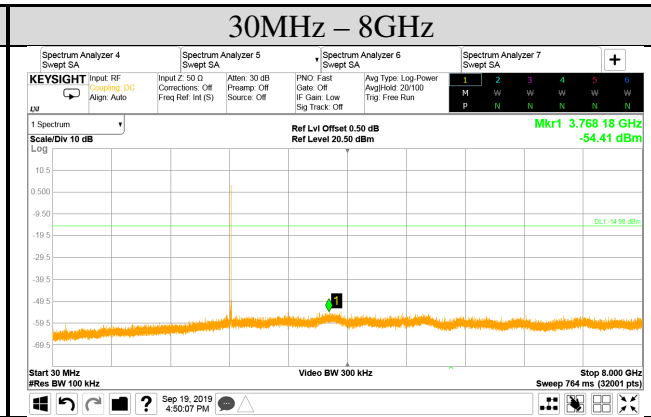
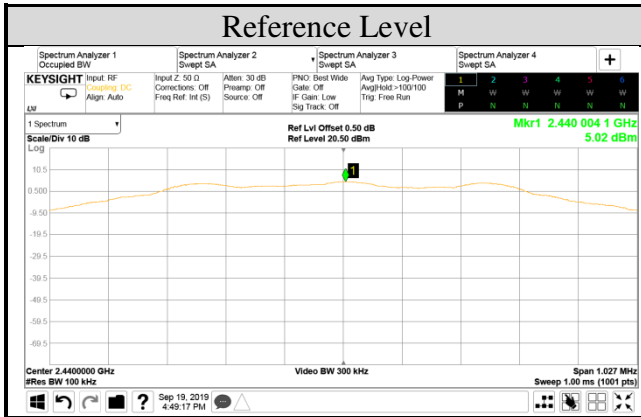
| | | | |
|------------------------------------------------------------|------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | BLE | Tested By | Martin Chen |
| Frequency | TX 2402MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 0 |



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| | | | |
|------------------------------------------------------------|------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | BLE | Tested By | Martin Chen |
| Frequency | TX 2440MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 0 |



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| | | | |
|------------------------------------------------------------|------------|--------------|--------------------------------|
| Test Date | 2019/09/19 | Temp./Hum. | 25°C/54% |
| Cable Loss | 0.50dB | Test Voltage | AC 120V, 60Hz (via AC Adapter) |
| Mode | BLE | Tested By | Martin Chen |
| Frequency | TX 2480MHz | | |
| Simultaneous Factor10 log(n) (Note: "n" is antenna number) | | | 0 |



A.6 POWER SPECTRAL DENSITY

| | | | |
|------------------------------------------------------------|--------------------------------|------------|-----------------------------------------------------------------|
| Test Date | 2019/09/19 ~ 25 | Temp./Hum. | 24 ~ 25°C/50 ~ 54% |
| Cable Loss | 0.50dB | Tested By | Martin Chen |
| Test Voltage | AC 120V, 60Hz (via AC Adapter) | | |
| Simultaneous Factor10 log(n) (Note: “n” is antenna number) | | | 802.11b/g/BLE: 0, 802.11n-HT20/40: 3, 802.11ax-HE20/40: 3 |

A.6.1 Power Spectral Density Result

| Mode | Centre Frequency (MHz) | Power Spectral Density (dBm) | Limit |
|---------------|------------------------|------------------------------|-------------|
| 802.11b | 2412 | -4.55 | <8 dBm/3kHz |
| | 2442 | -3.61 | |
| | 2462 | -4.98 | |
| | 2472 | -11.49 | |
| 802.11g | 2412 | -7.59 | |
| | 2442 | -5.02 | |
| | 2462 | -7.67 | |
| | 2472 | -24.47 | |
| 802.11n-HT20 | 2412 | -8.32 | |
| | 2442 | -6.04 | |
| | 2462 | -7.19 | |
| | 2472 | -23.13 | |
| 802.11n-HT40 | 2422 | -12.39 | |
| | 2442 | -10.36 | |
| | 2452 | -12.26 | |
| | 2462 | -23.30 | |
| 802.11ax-HE20 | 2412 | -9.16 | |
| | 2442 | -6.72 | |
| | 2462 | -8.45 | |
| | 2472 | -24.08 | |
| 802.11ax-HE40 | 2422 | -13.47 | |
| | 2442 | -12.82 | |
| | 2452 | -13.58 | |
| | 2462 | -25.48 | |

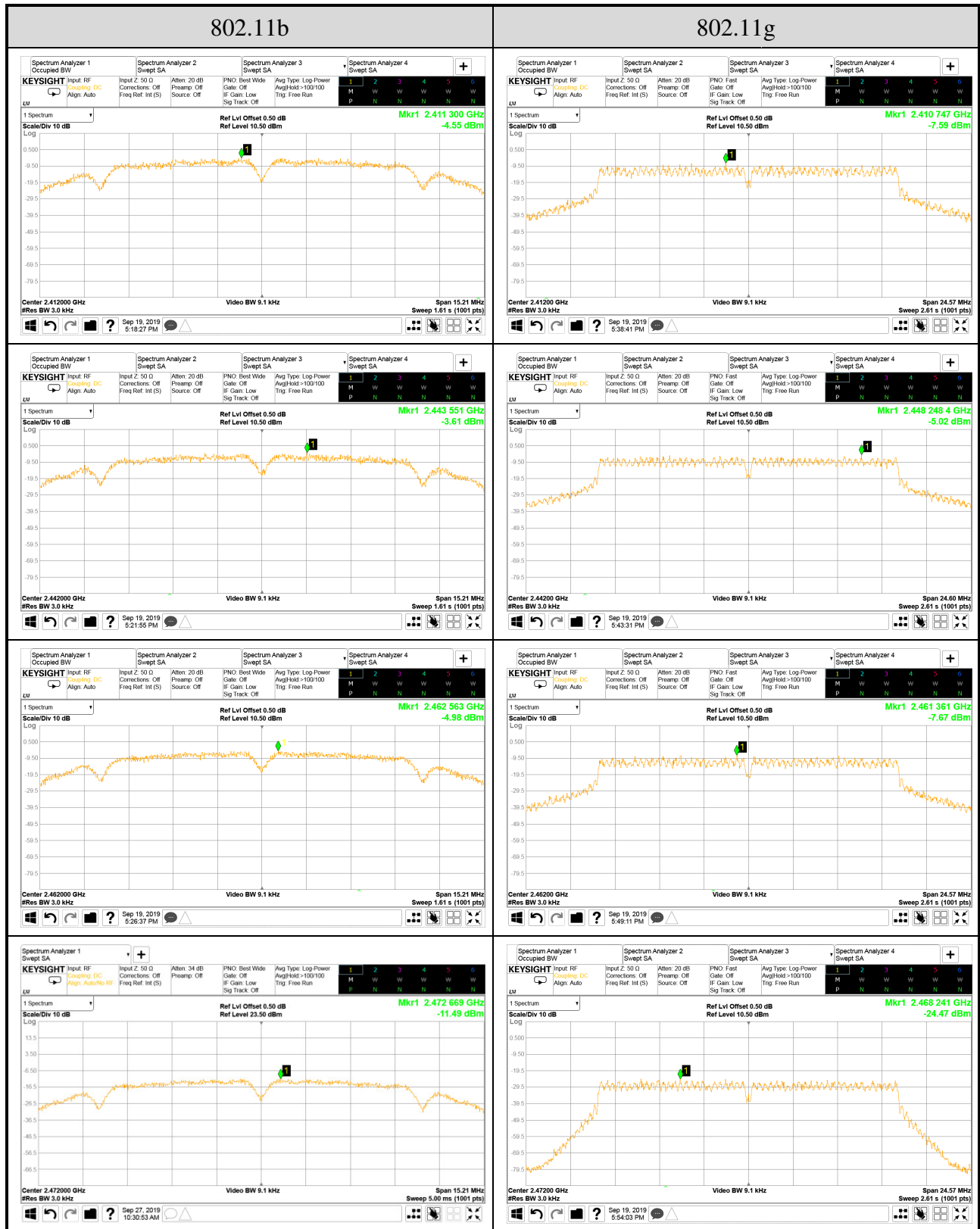
Note: All results have been included cable loss and Simultaneous Factor.

| Mode | RU Configuration | Centre Frequency (MHz) | Power Spectral Density (dBm) | Limit |
|---------------|------------------|------------------------|------------------------------|-------------|
| 802.11ax-HE20 | 26/0 | 2412 | 0.82 | <8 dBm/3kHz |
| | 52/37 | | -3.22 | |
| | 106/53 | | -6.05 | |
| | 26/8 | 2472 | -15.19 | |
| | 52/40 | | -19.27 | |
| | 106/54 | | -22.06 | |
| 802.11ax-HE40 | 242/61 | 2422 | -9.87 | |
| | 242/62 | 2462 | -22.13 | |

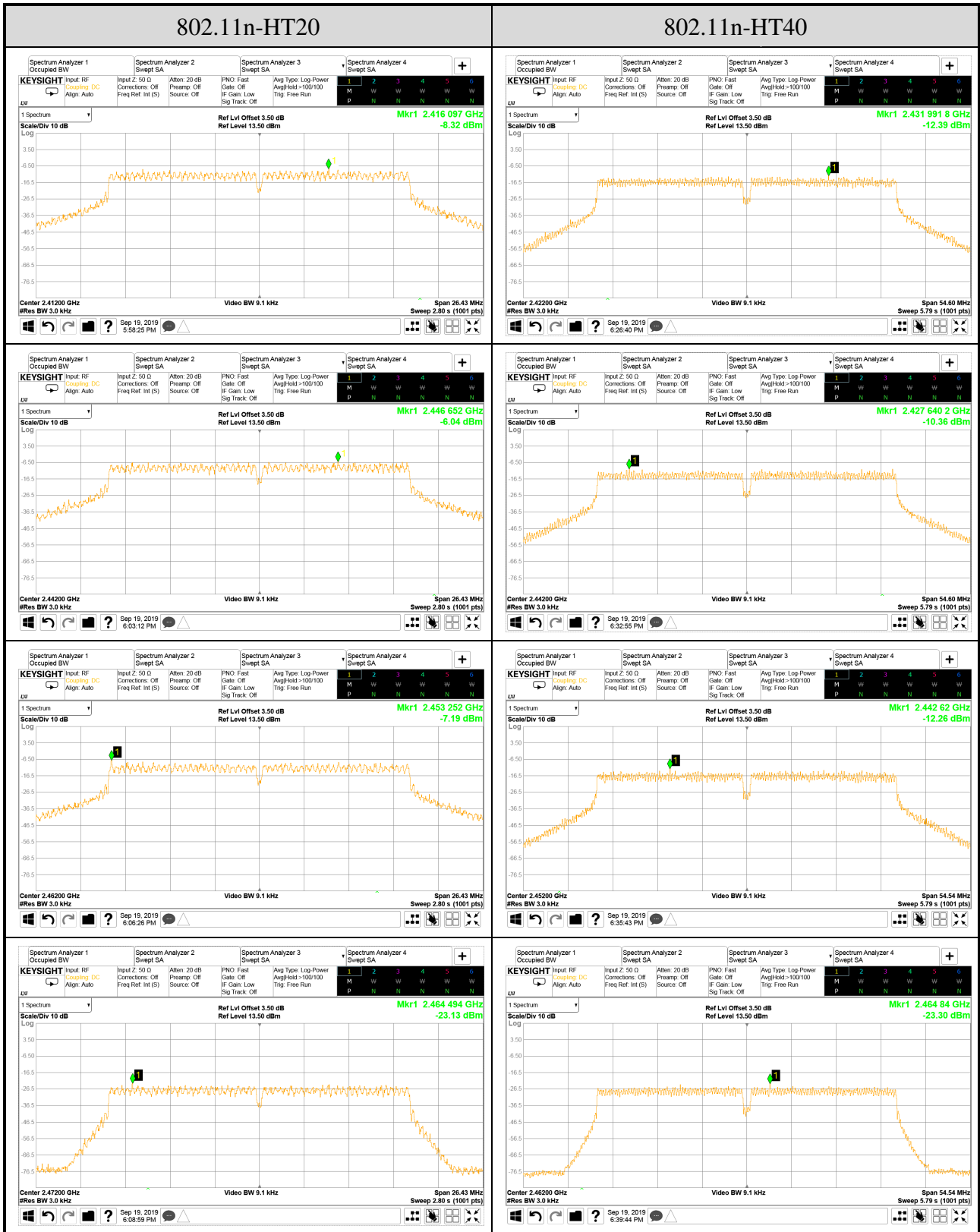
| Mode | Centre Frequency (MHz) | Power Spectral Density (dBm) | Limit |
|------|------------------------|------------------------------|-------------|
| BLE | 2402 | -10.19 | <8 dBm/3kHz |
| | 2440 | -10.29 | |
| | 2480 | -11.03 | |

Note: All results have been included cable loss and Simultaneous Factor.

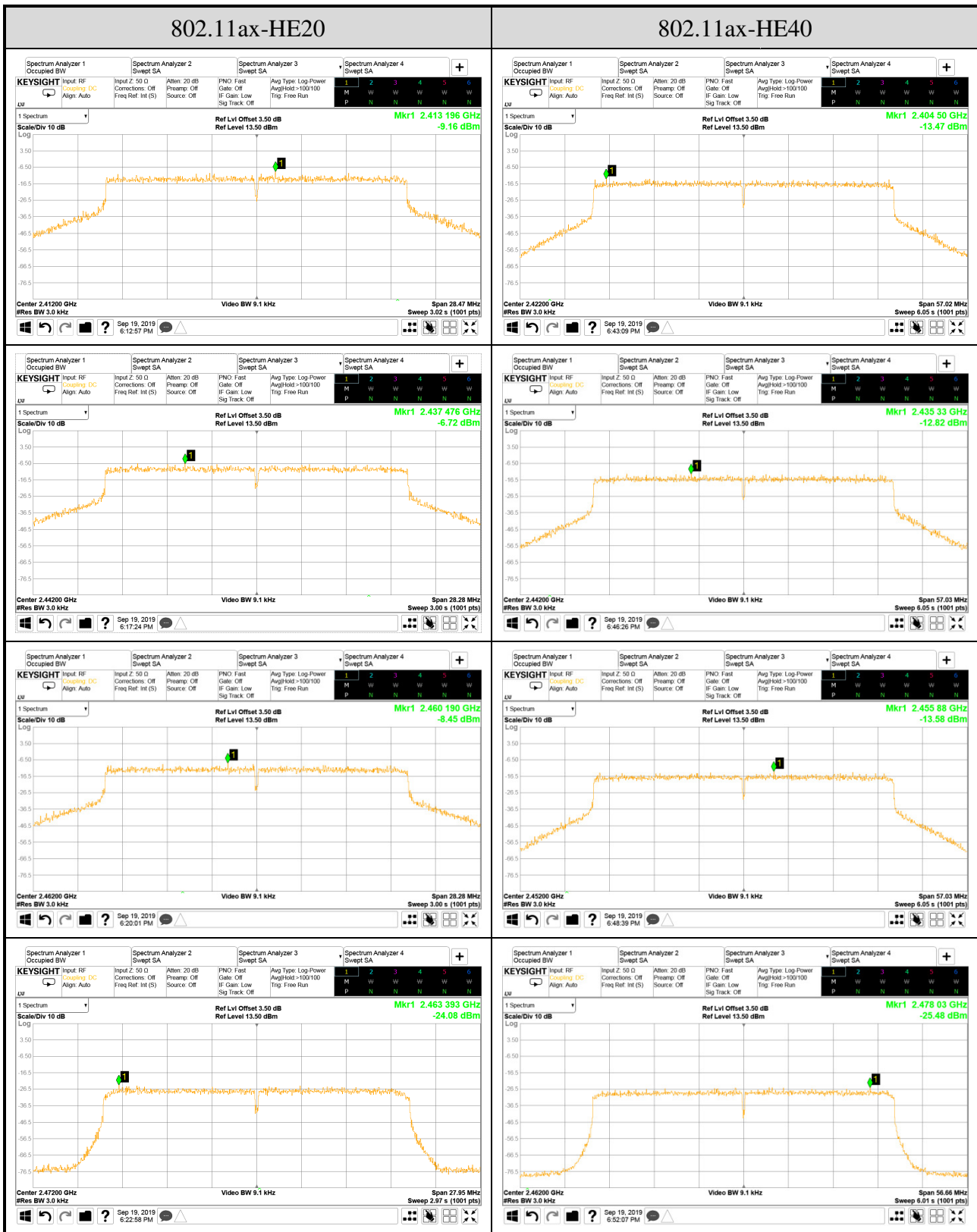
A.6.2 Measurement Plots



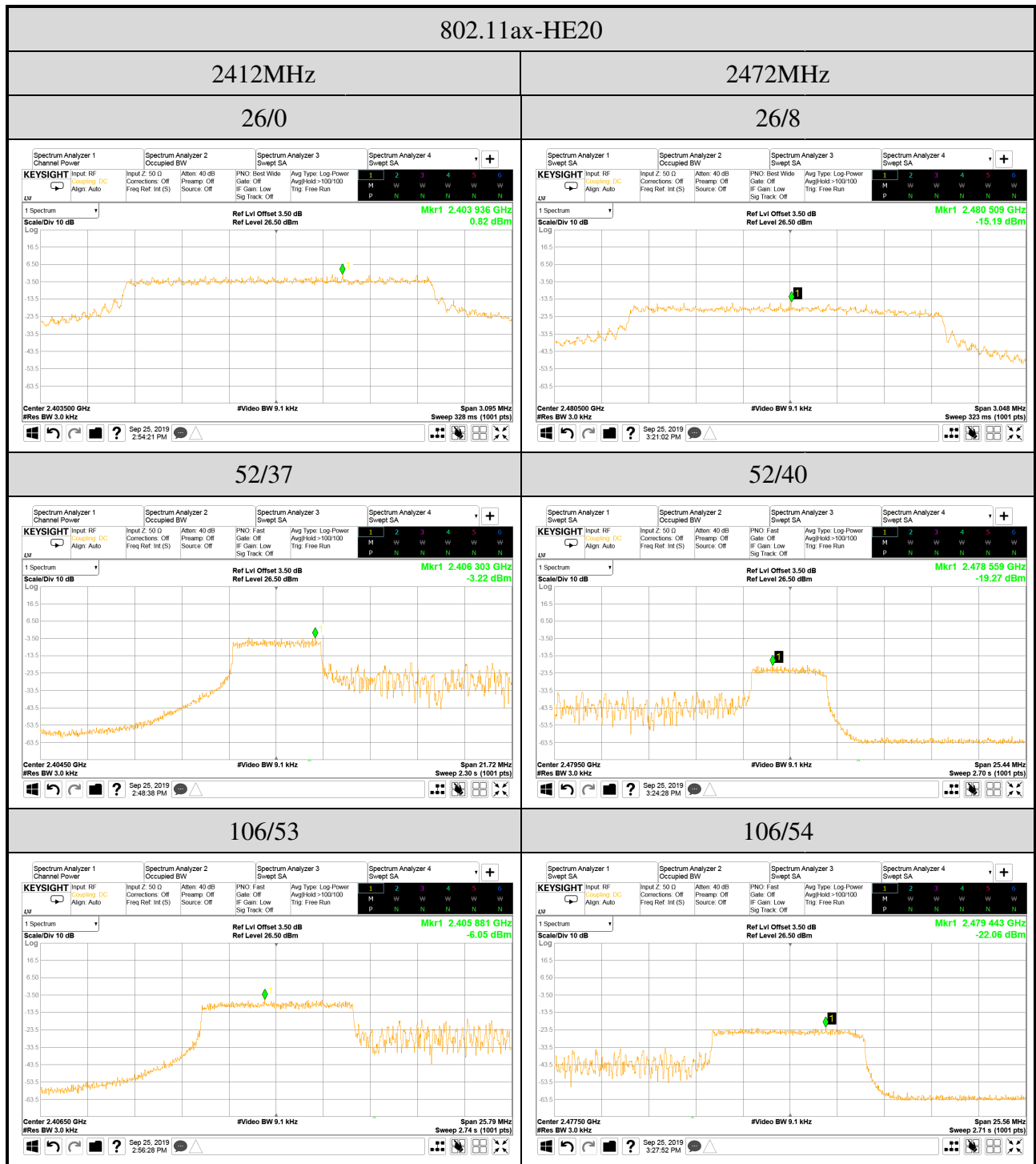
Note: All results have been included cable loss and Simultaneous Factor.



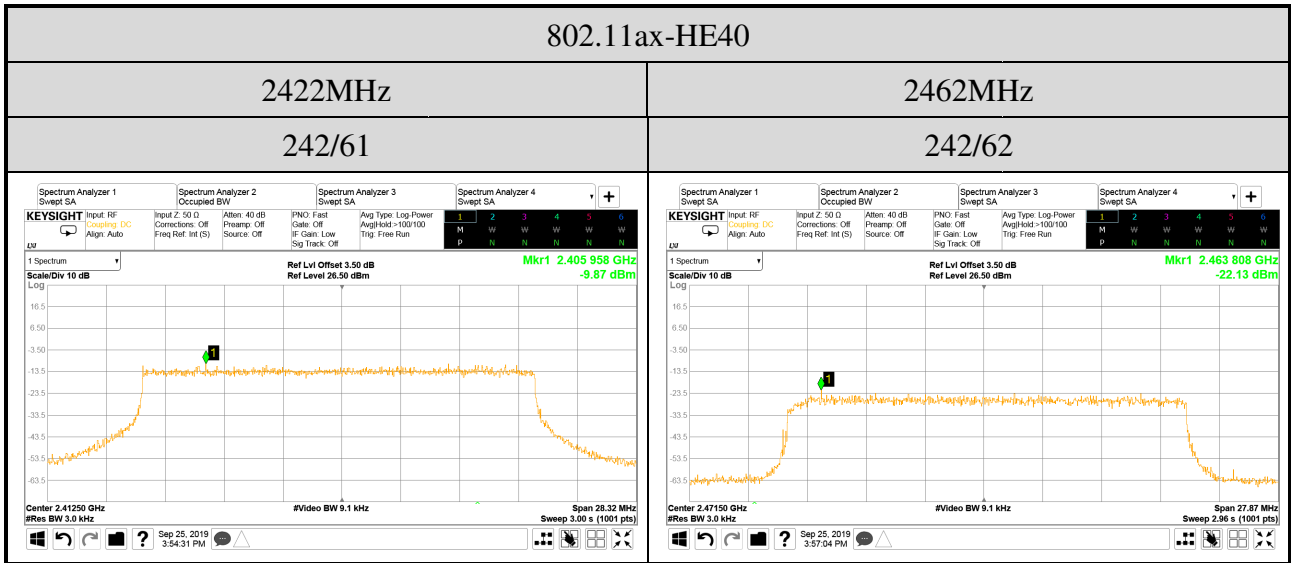
Note: All results have been included cable loss and Simultaneous Factor.



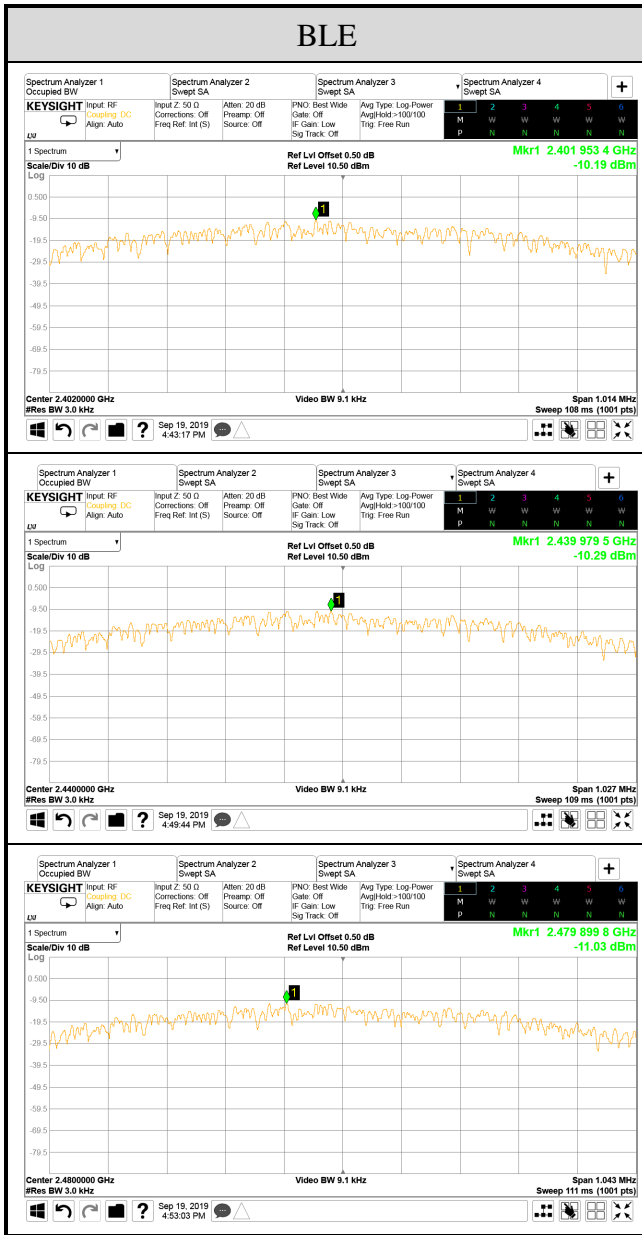
Note: All results have been included cable loss and Simultaneous Factor.



Note: All results have been included cable loss and Simultaneous Factor.



Note: All results have been included cable loss and Simultaneous Factor.



Note: All results have been included cable loss and Simultaneous Factor.



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APPDNDIX B

TEST PHOTOGRAPHS

(Model: 14Z90P)