

Fig. 36 Occupied 26dB Bandwidth (802.11ac-HT40, 5230MHz)

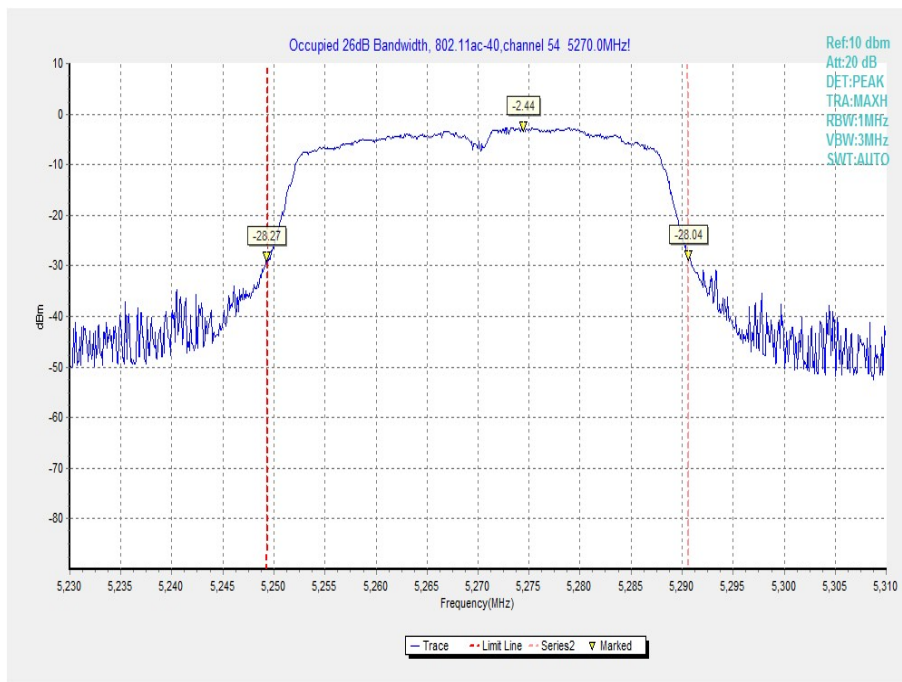


Fig. 37 Occupied 26dB Bandwidth (802.11ac-HT40, 5270MHz)

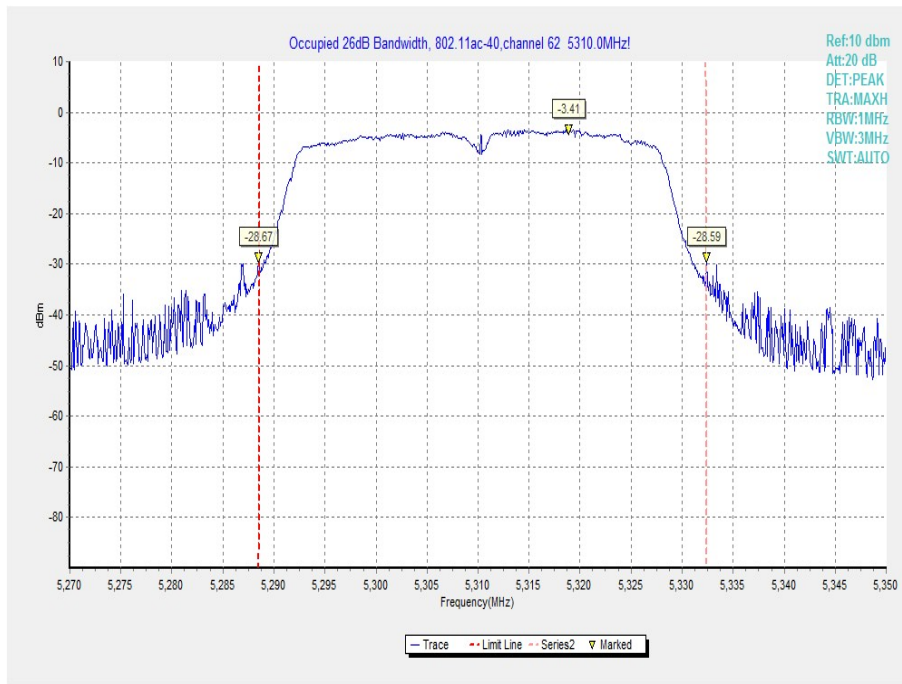


Fig. 38 Occupied 26dB Bandwidth (802.11ac-HT40, 5310MHz)

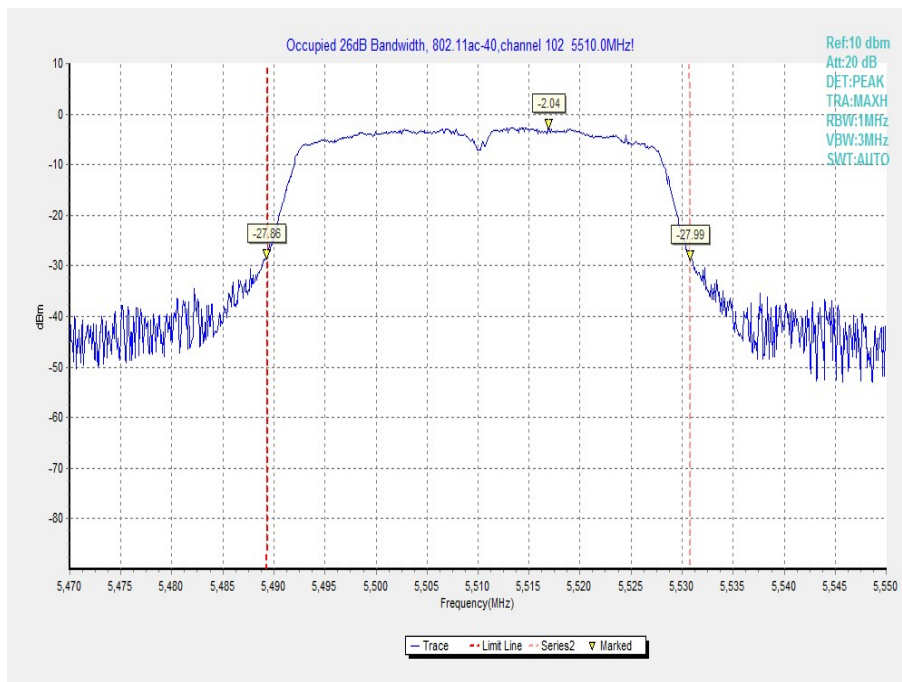


Fig. 39 Occupied 26dB Bandwidth (802.11ac-HT40, 5510MHz)

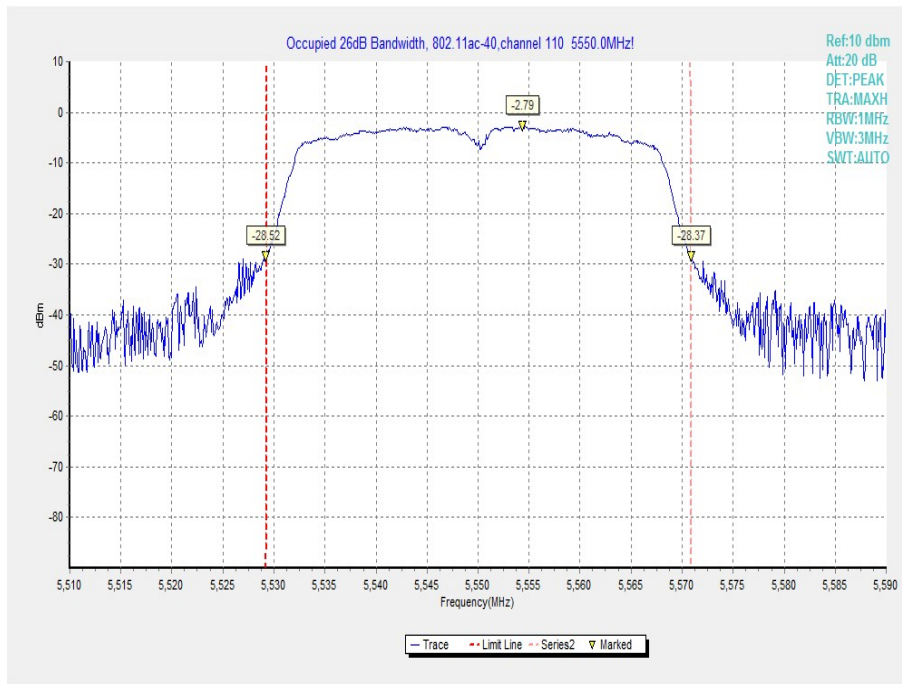


Fig. 40 Occupied 26dB Bandwidth (802.11ac-HT40, 5590MHz)

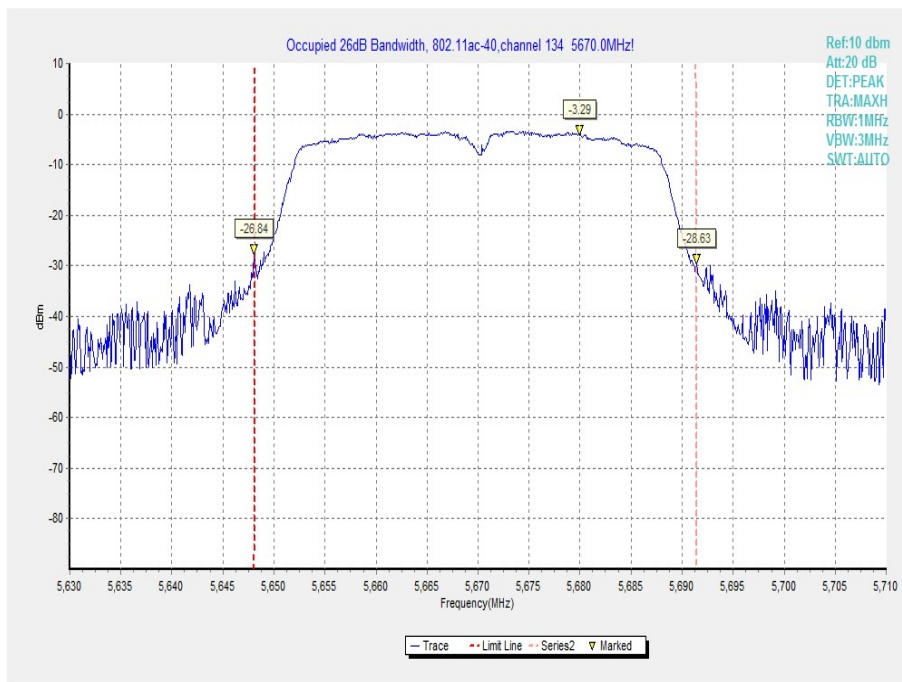


Fig. 41 Occupied 26dB Bandwidth (802.11ac-HT40, 5670MHz)

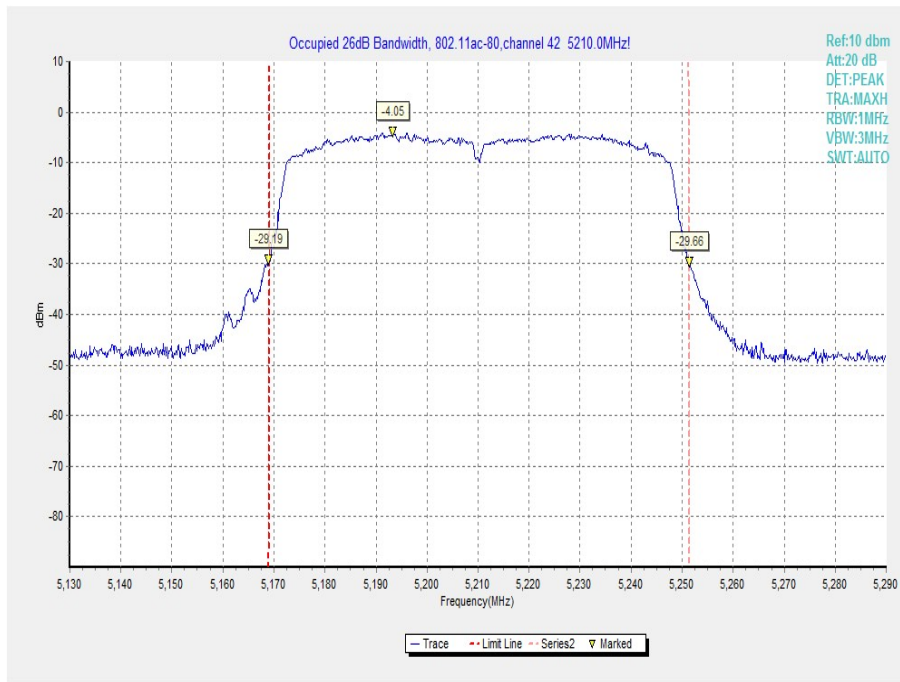


Fig. 42 Occupied 26dB Bandwidth (802.11ac-HT80, 5210MHz)

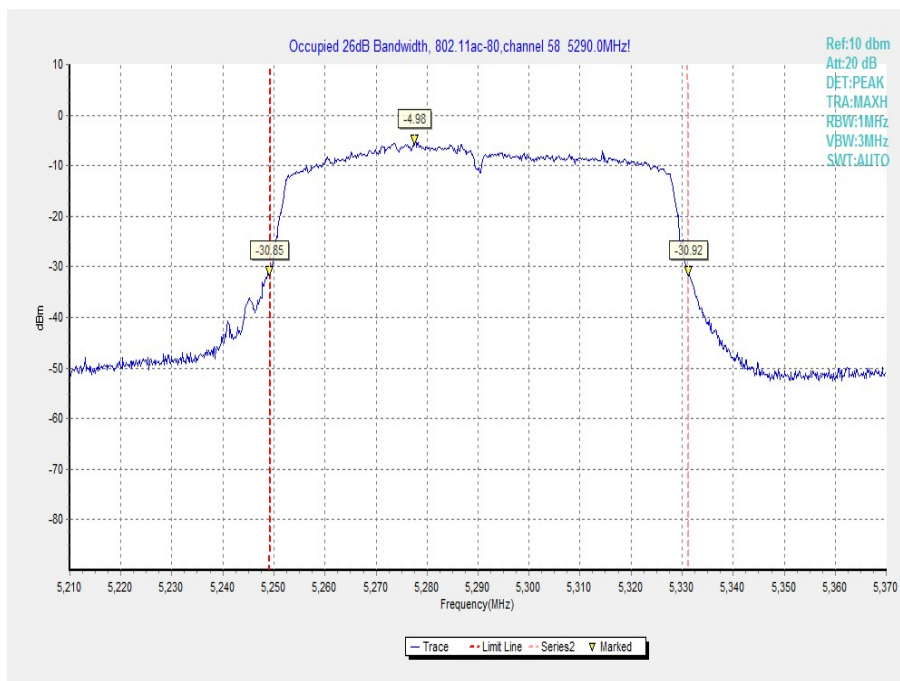


Fig. 43 Occupied 26dB Bandwidth (802.11ac-HT80, 5290MHz)

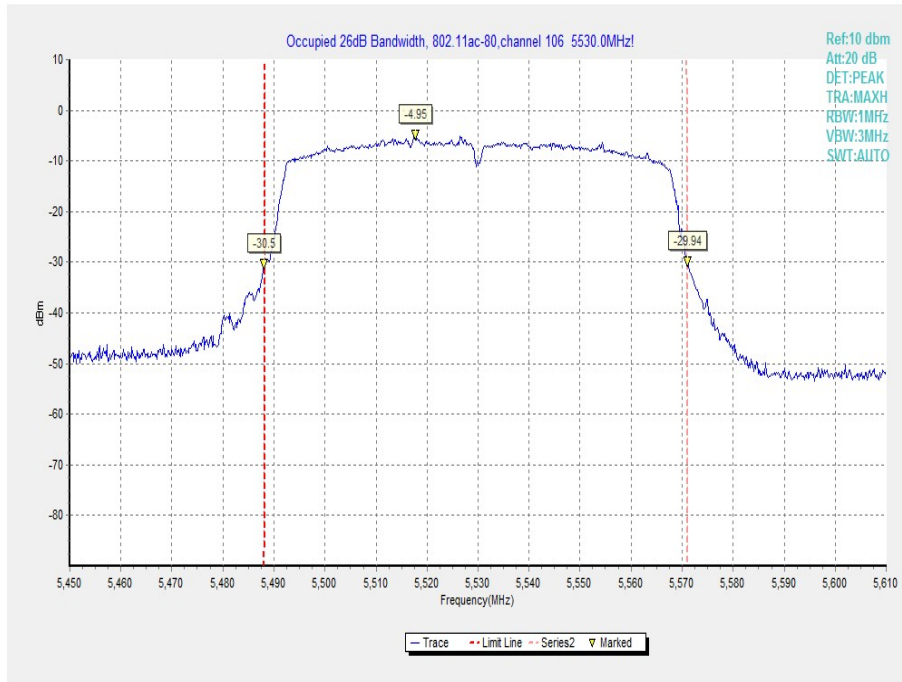


Fig. 44 Occupied 26dB Bandwidth (802.11ac-HT80, 5530MHz)

A.5. Band Edges Compliance

A5.1 Band Edges - conducted

Measurement Limit:

| Standard | Limit (dBm/MHz) |
|------------------------|-----------------|
| FCC 47 CFR Part 15.407 | < -27 |

The measurement is made according to KDB 789033

Measurement Uncertainty:

| | |
|-------------------------|--------|
| Measurement Uncertainty | 0.75dB |
|-------------------------|--------|

Measurement Result:

| Mode | Channel | Test Results | Conclusion |
|------------------|----------|--------------|------------|
| 802.11a | 5180 MHz | Fig.45 | P |
| | 5320 MHz | Fig.46 | P |
| | 5500 MHz | Fig.47 | P |
| | 5700 MHz | Fig.48 | P |
| 802.11n HT20 | 5180 MHz | Fig.49 | P |
| | 5320 MHz | Fig.50 | P |
| | 5500 MHz | Fig.51 | P |
| | 5700 MHz | Fig.52 | P |
| 802.11n HT40 | 5190 MHz | Fig.53 | P |
| | 5310 MHz | Fig.54 | P |
| | 5510 MHz | Fig.55 | P |
| | 5670 MHz | Fig.56 | P |
| 802.11ac HT20 | 5180 MHz | Fig.57 | P |
| | 5320 MHz | Fig.58 | P |
| | 5500 MHz | Fig.59 | P |
| | 5700 MHz | Fig.60 | P |
| 802.11ac HT40 | 5190 MHz | Fig.61 | P |
| | 5310 MHz | Fig.62 | P |
| | 5510 MHz | Fig.63 | P |
| | 5670 MHz | Fig.64 | P |
| 802.11ac HT80 | 5210MHz | Fig.65 | P |
| | 5290MHz | Fig.66 | P |
| | 5530MHz | Fig.67 | P |

Conclusion: PASS

Test graphs as below:

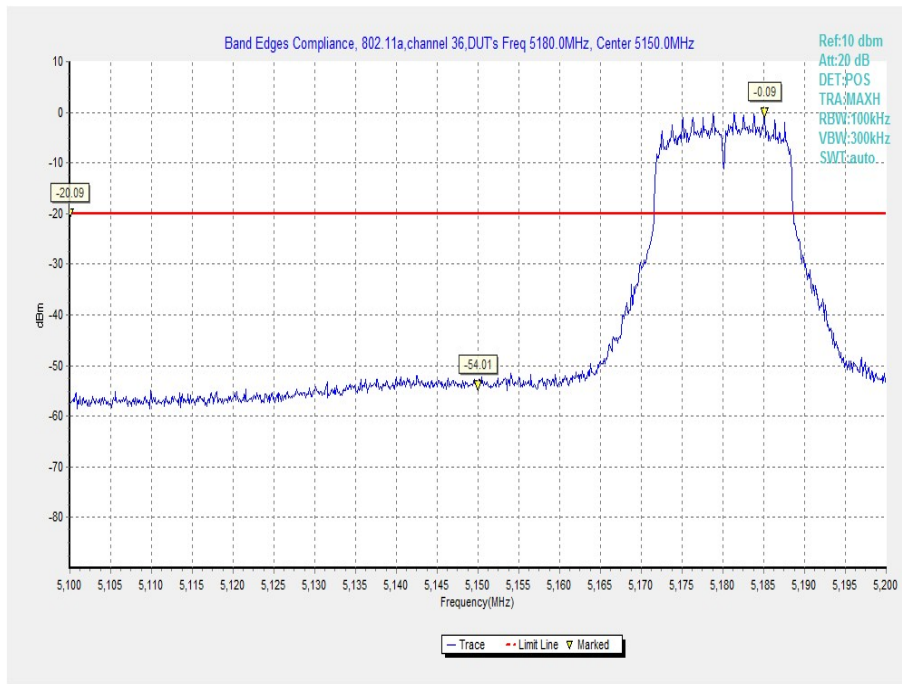


Fig. 45 Band Edges (802.11a, 5180MHz)

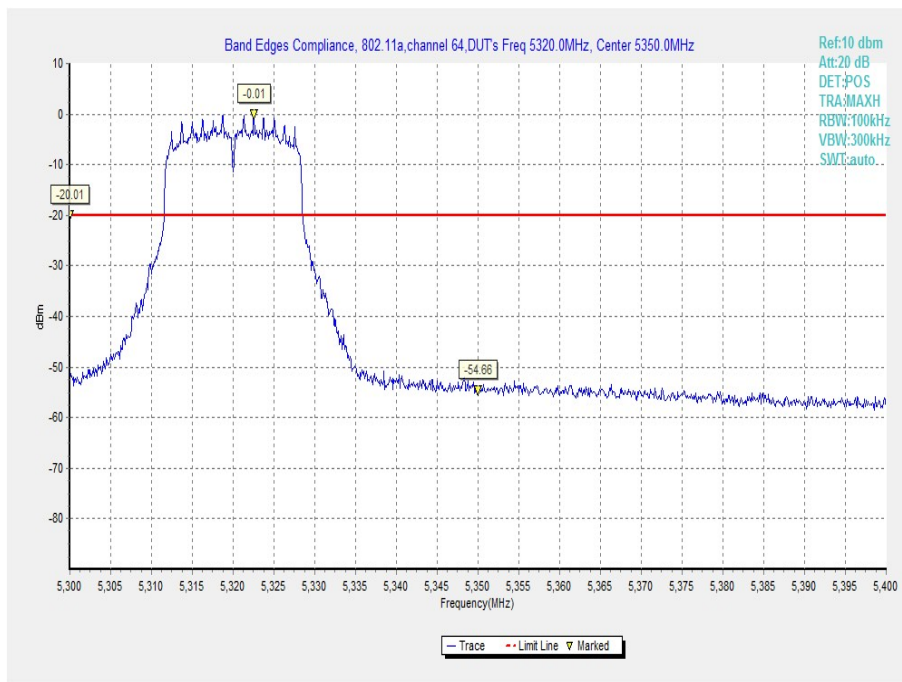


Fig. 46 Band Edges (802.11a, 5320MHz)

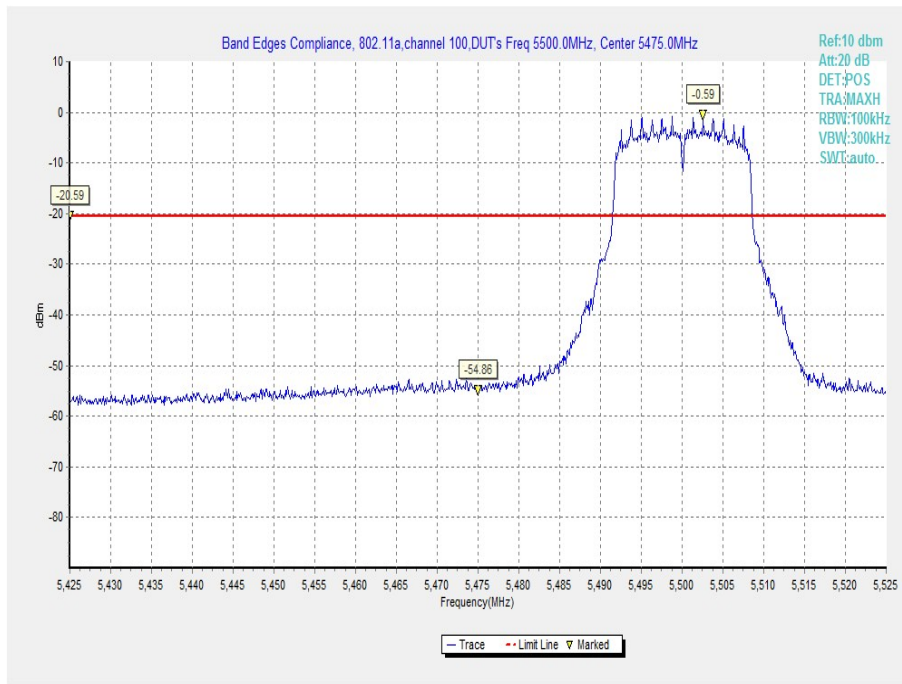


Fig. 47 Band Edges (802.11a, 5500MHz)

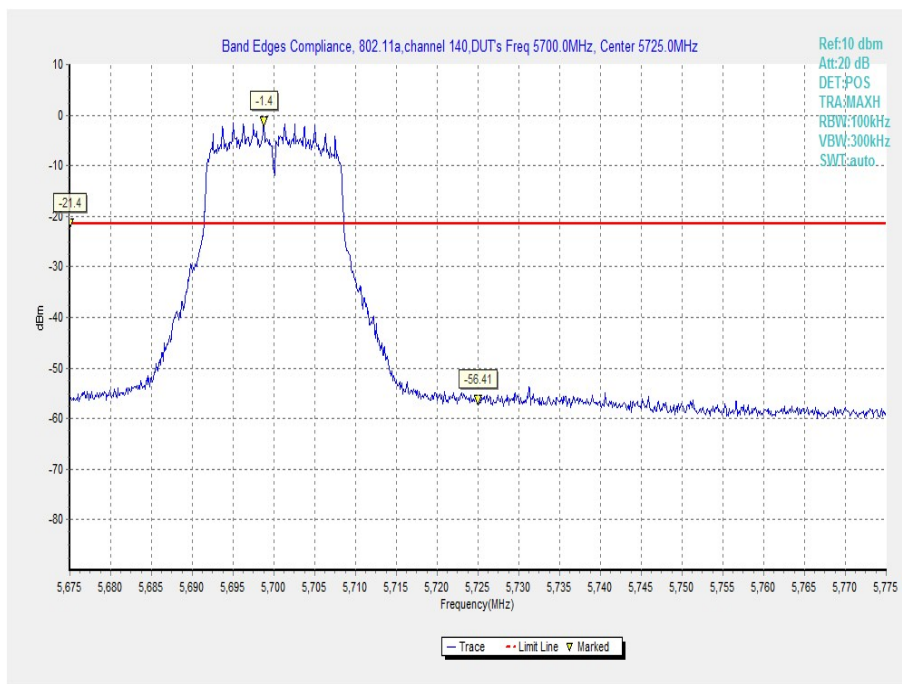


Fig. 48 Band Edges (802.11a, 5700MHz)

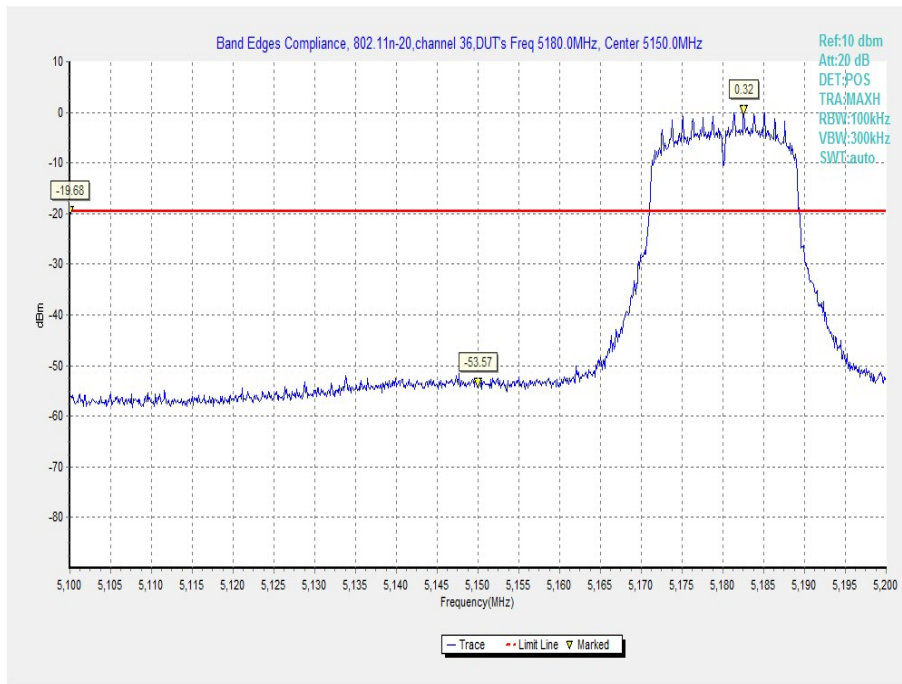


Fig. 49 Band Edges (802.11n-HT20, 5180MHz)

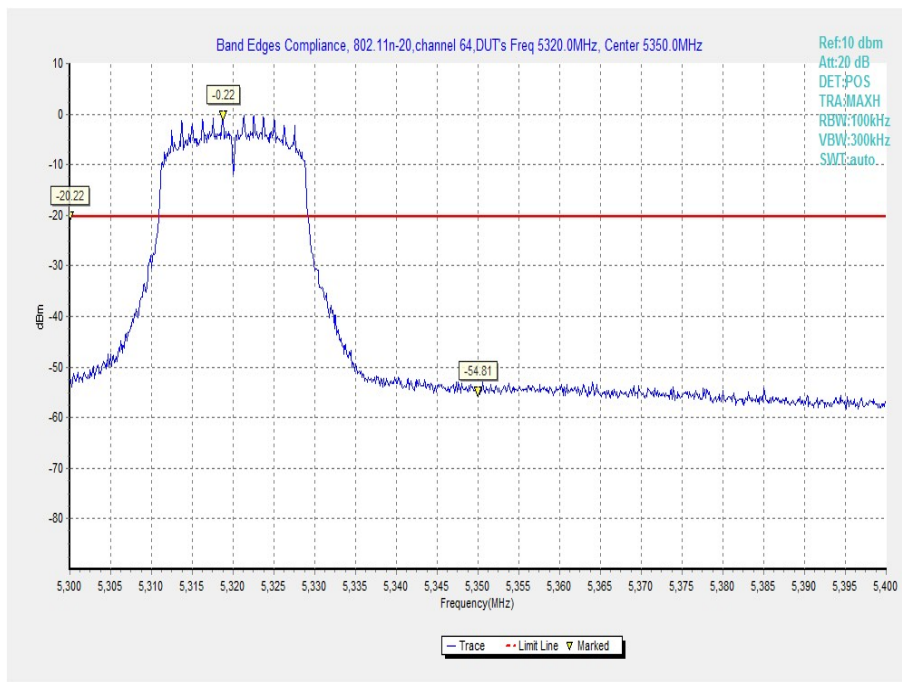


Fig. 50 Band Edges (802.11n-HT20, 5320MHz)

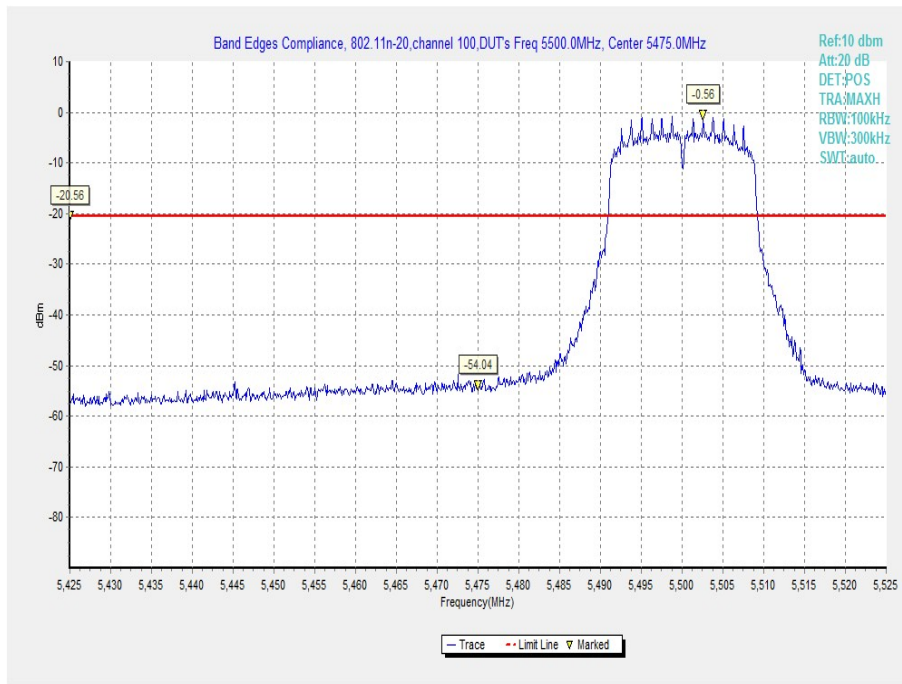


Fig. 51 Band Edges (802.11n-HT20, 5500MHz)

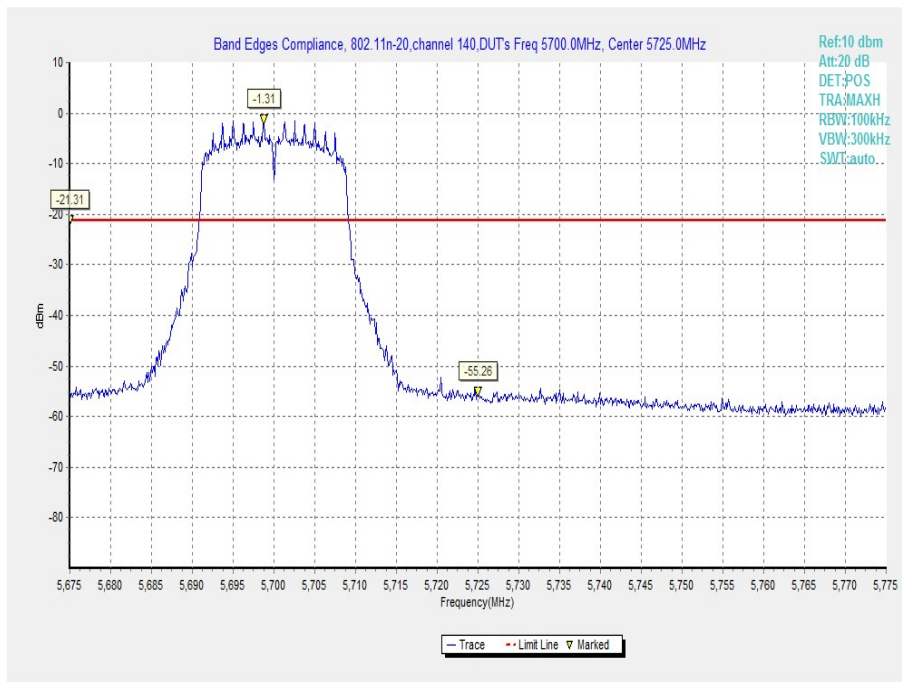


Fig. 52 Band Edges (802.11n-HT20, 5700MHz)

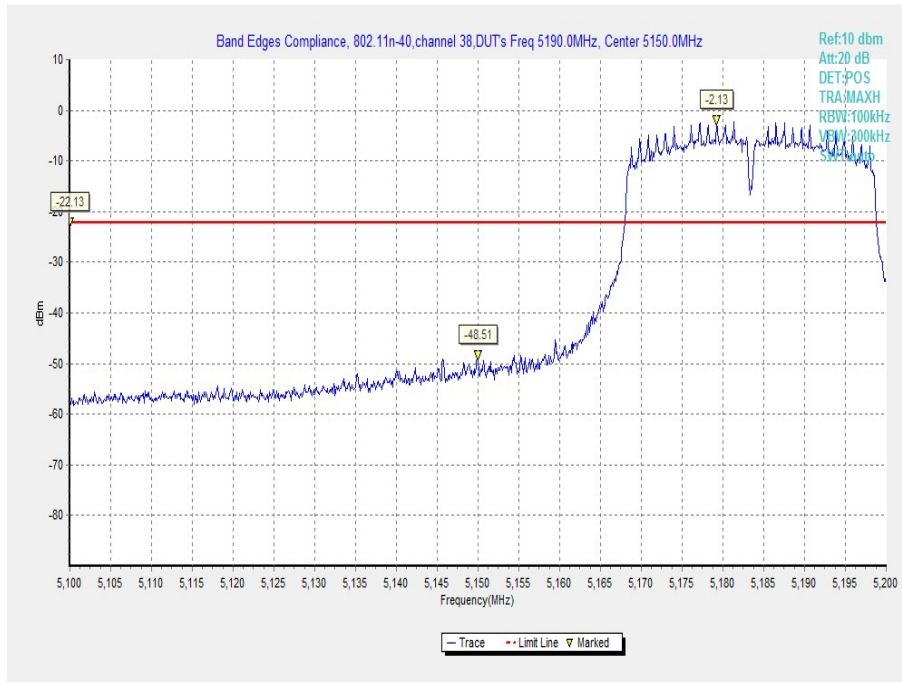


Fig. 53 Band Edges (802.11n-HT40, 5190MHz)

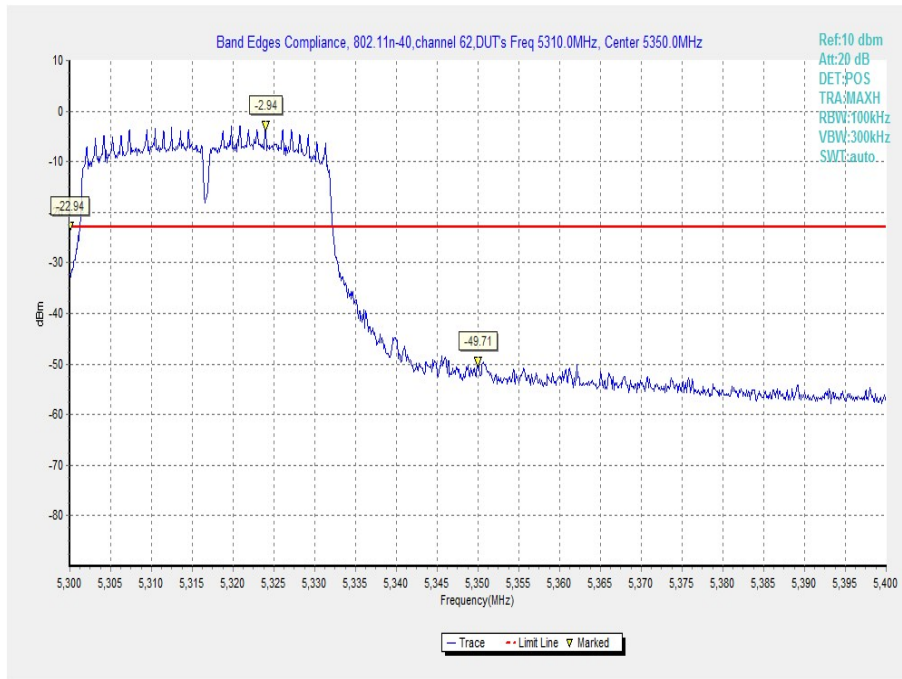


Fig. 54 Band Edges (802.11n-HT40, 5310MHz)

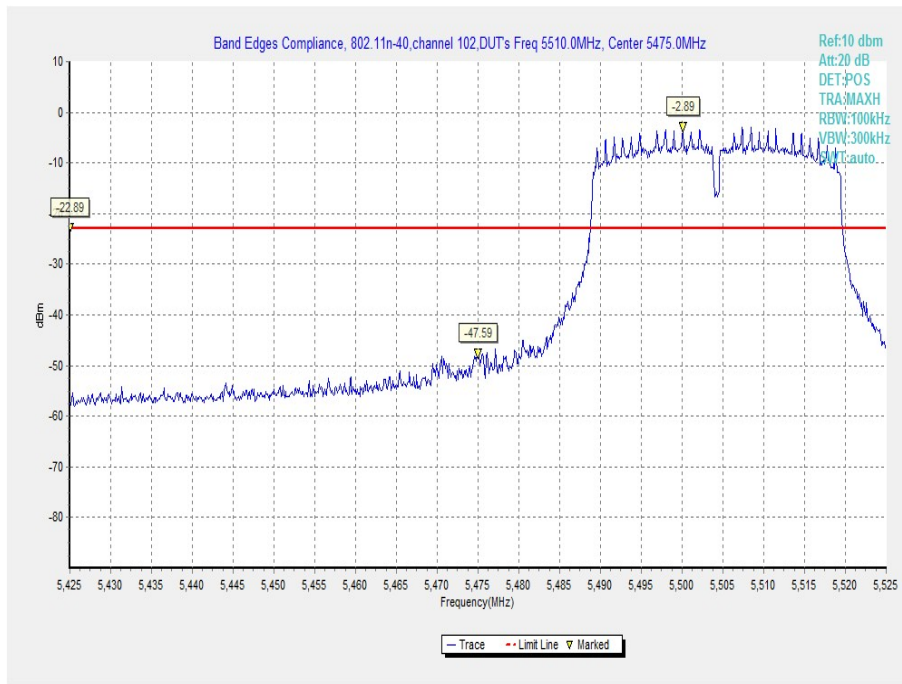


Fig. 55 Band Edges (802.11n-HT40, 5510MHz)

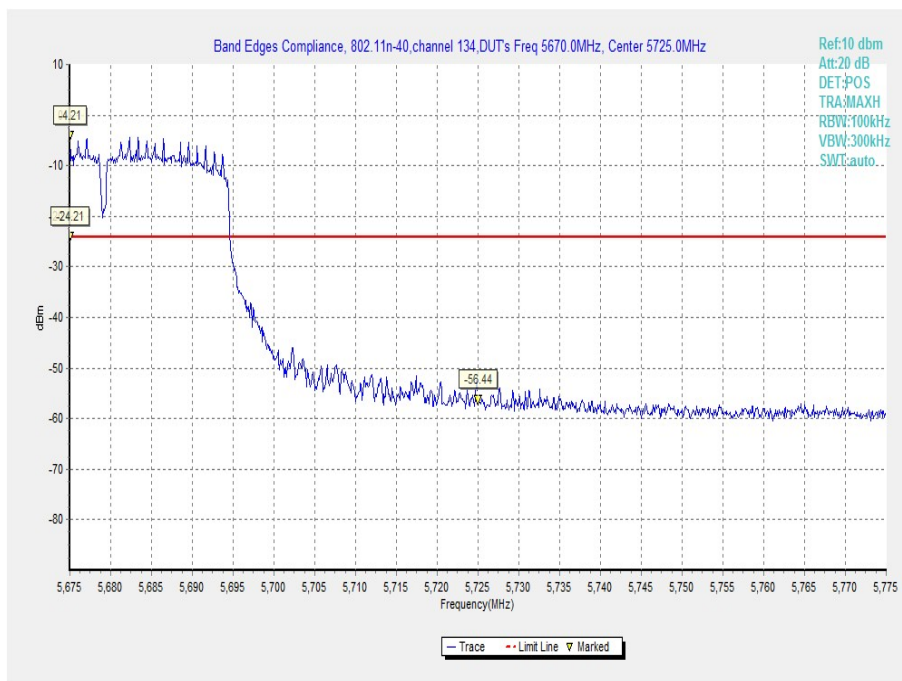


Fig. 56 Band Edges (802.11n-HT40, 5670MHz)

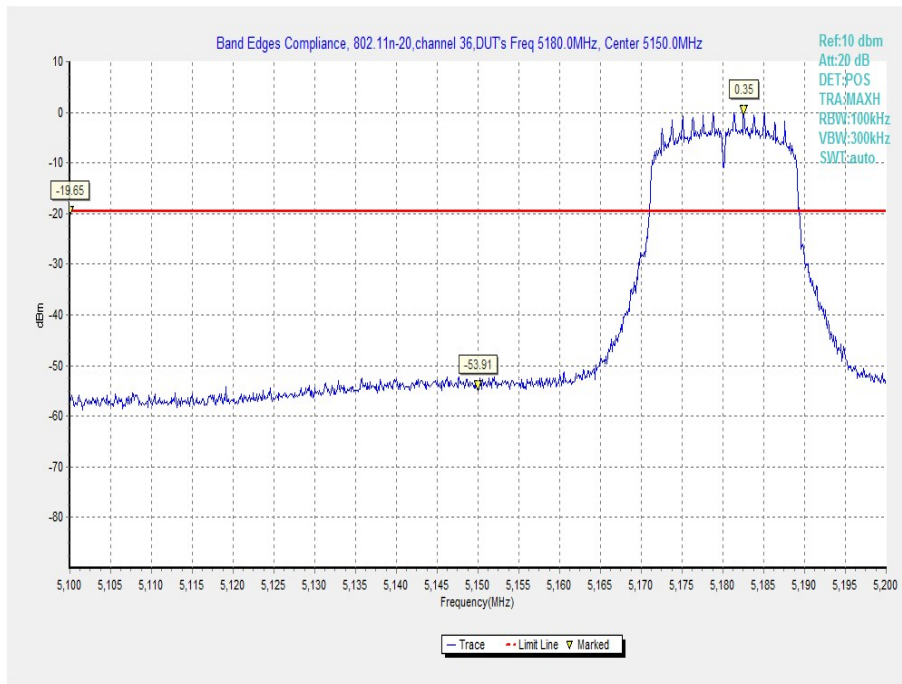


Fig. 57 Band Edges (802.11ac-HT20, 5180MHz)

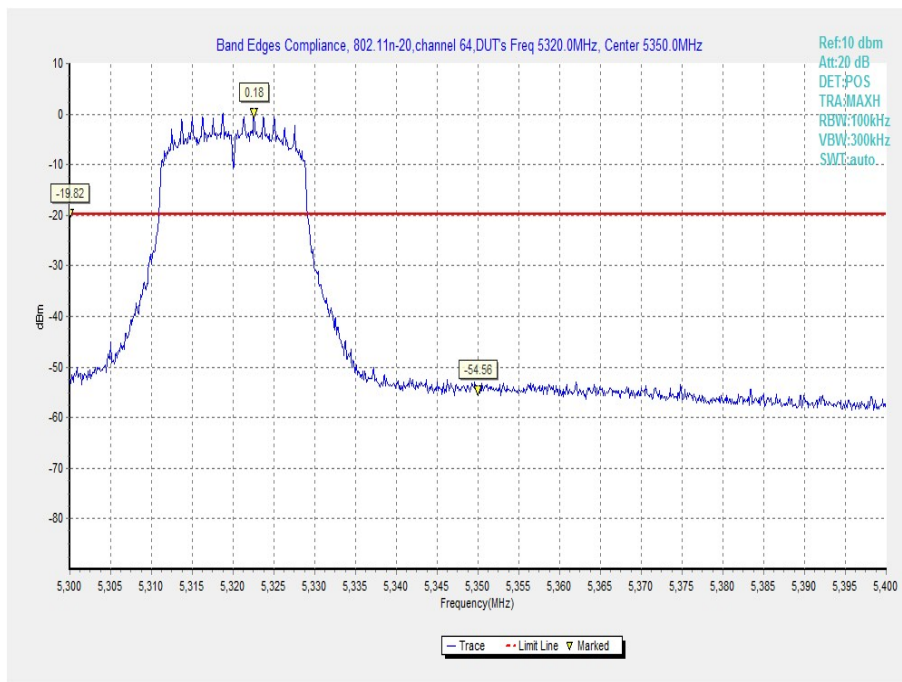


Fig. 58 Band Edges (802.11ac-HT20, 5320MHz)

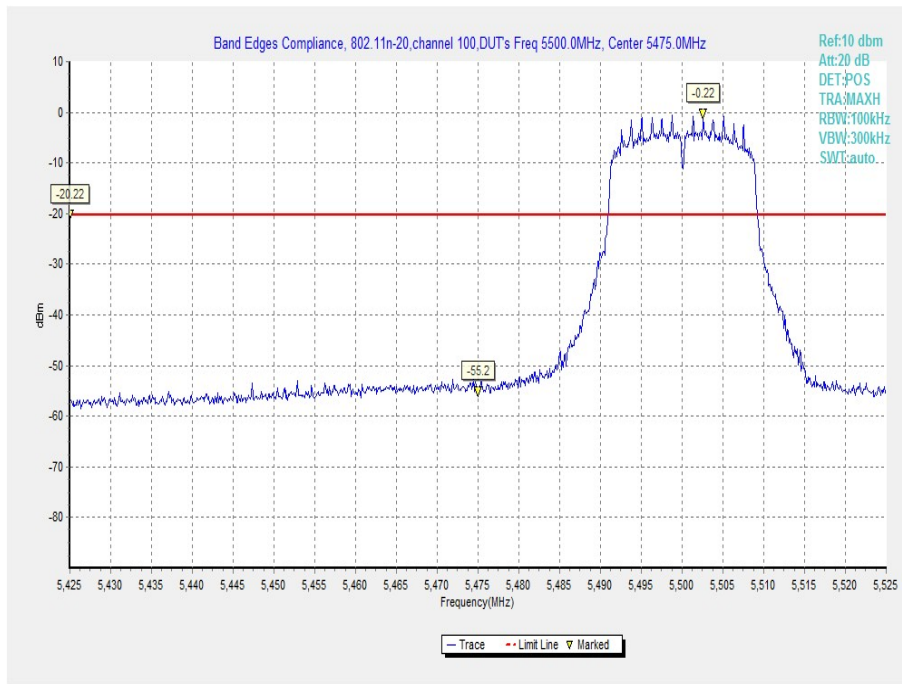


Fig. 59 Band Edges (802.11ac-HT20, 5500MHz)

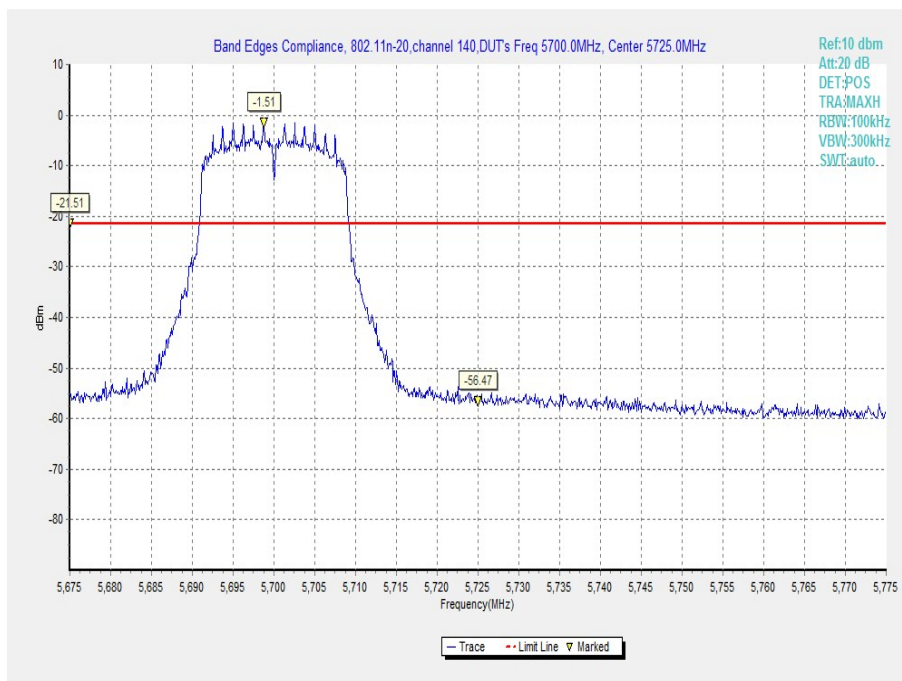


Fig. 60 Band Edges (802.11ac-HT20, 5700MHz)

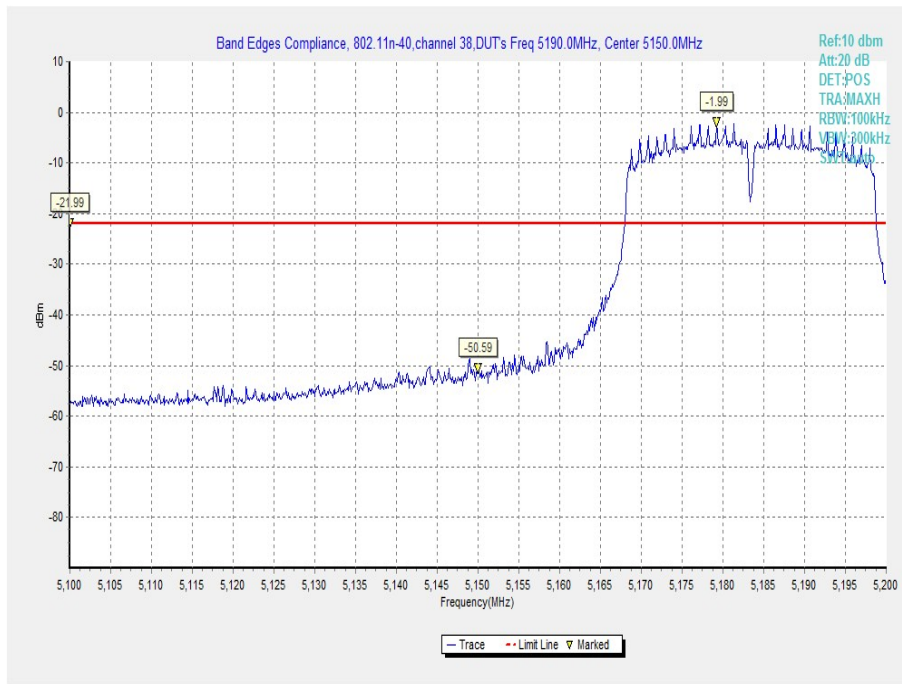


Fig. 61 Band Edges (802.11ac-HT40, 5190MHz)

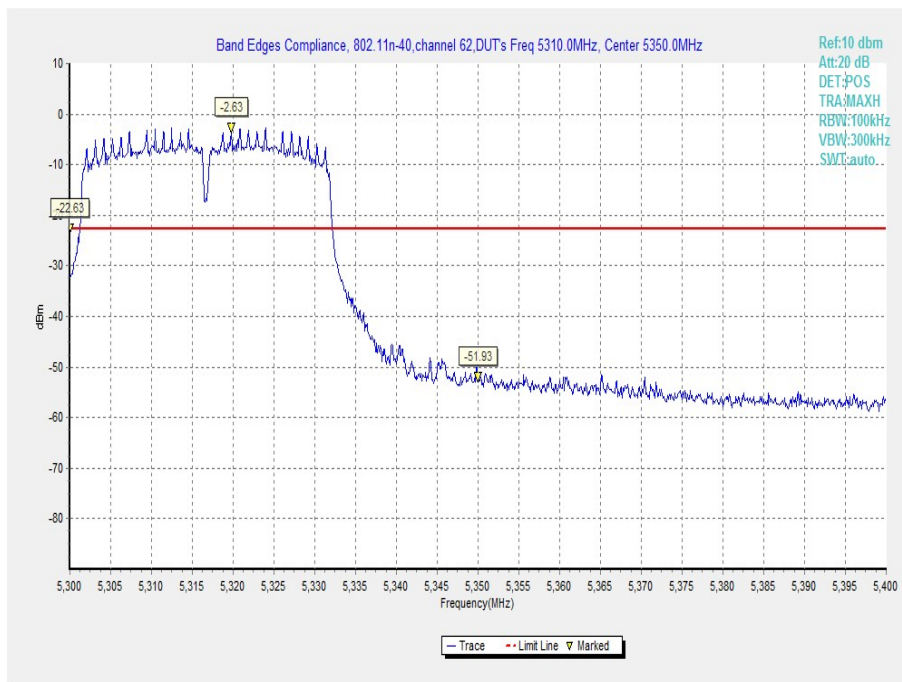


Fig. 62 Band Edges (802.11ac-HT40, 5310MHz)

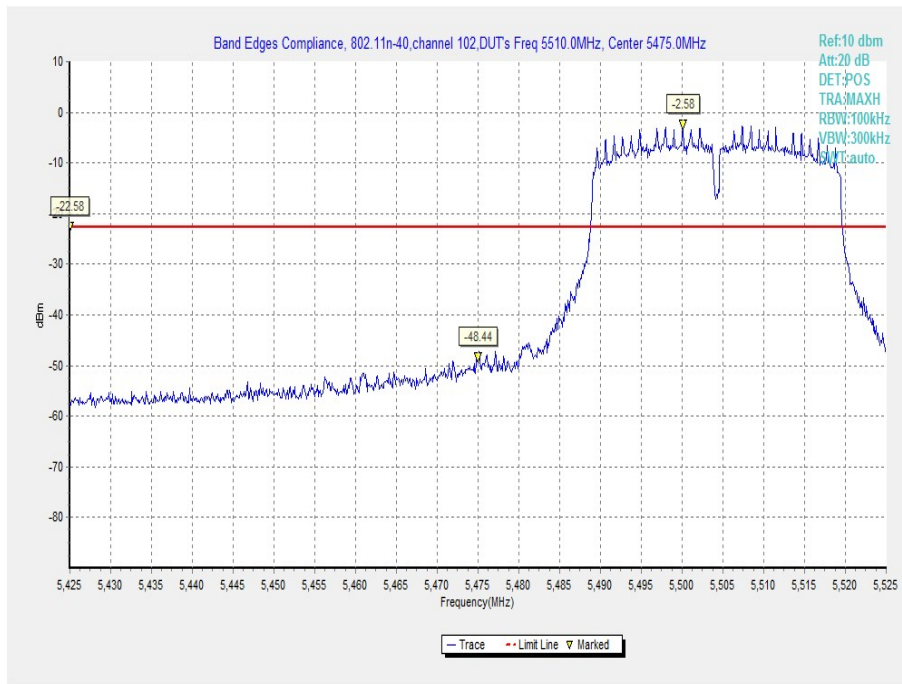


Fig. 63 Band Edges (802.11ac-HT40, 5510MHz)

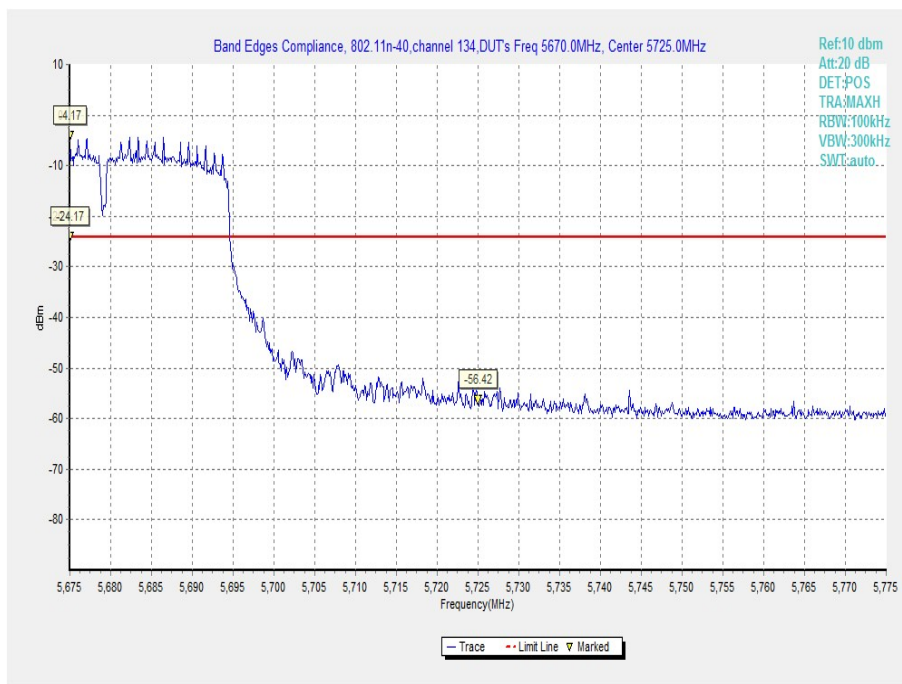


Fig. 64 Band Edges (802.11ac-HT40, 5670MHz)

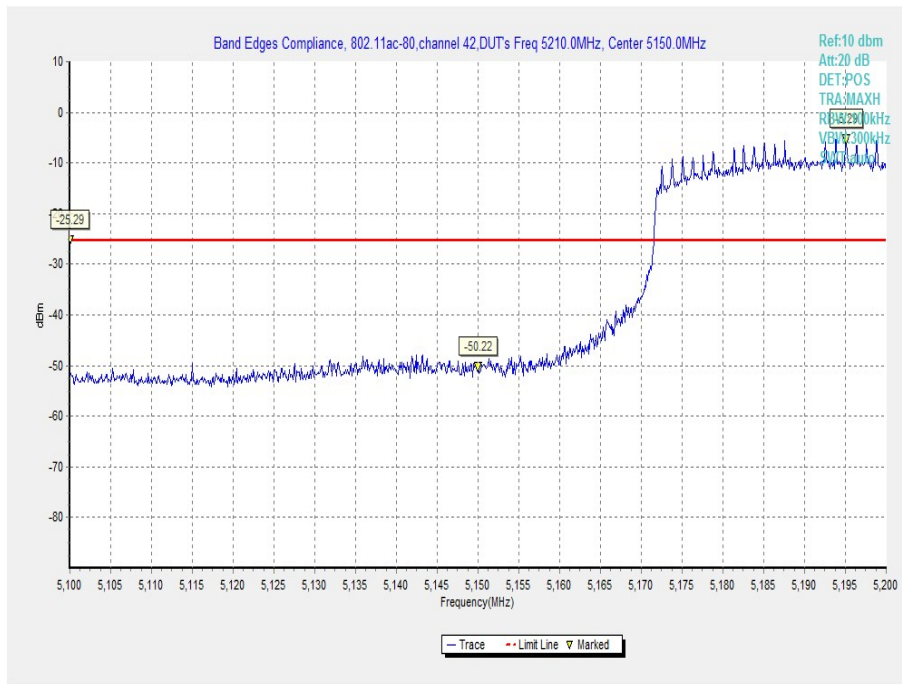


Fig. 65 Band Edges (802.11ac-HT80, 5210MHz)

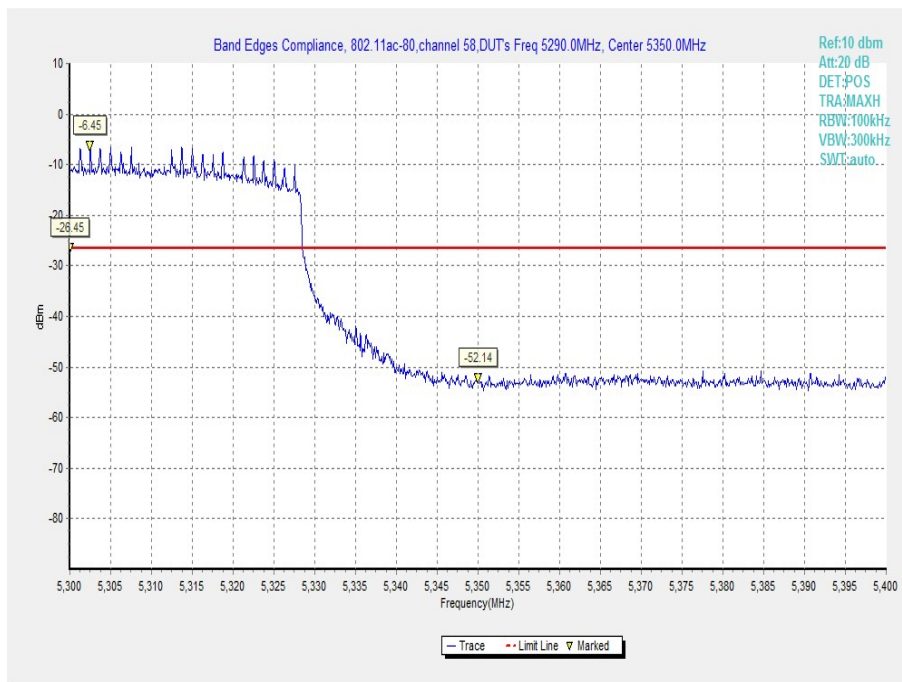


Fig. 66 Band Edges (802.11ac-HT80, 5290MHz)

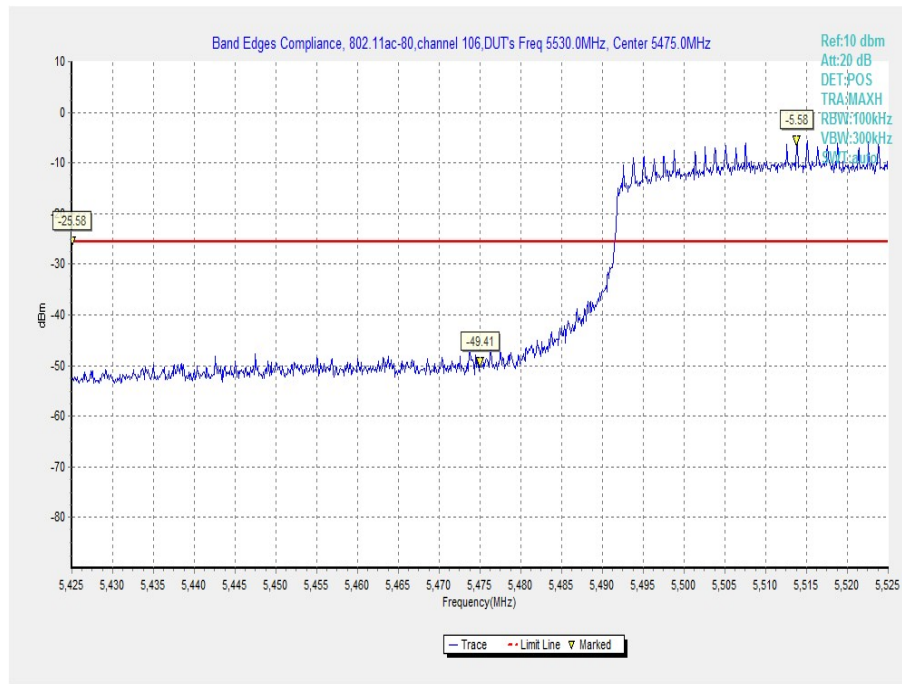


Fig. 67 Band Edges (802.11ac-HT80, 5530MHz)

A.6. Frequency Stability

Manufacturers ensured the EUT meet the requirement of frequency stability, such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

A.7. Power control

A Transmission Power Control mechanism is not required for systems with an e.i.r.p. of less than 27dBm (500 mW).

*** END OF REPORT BODY ***