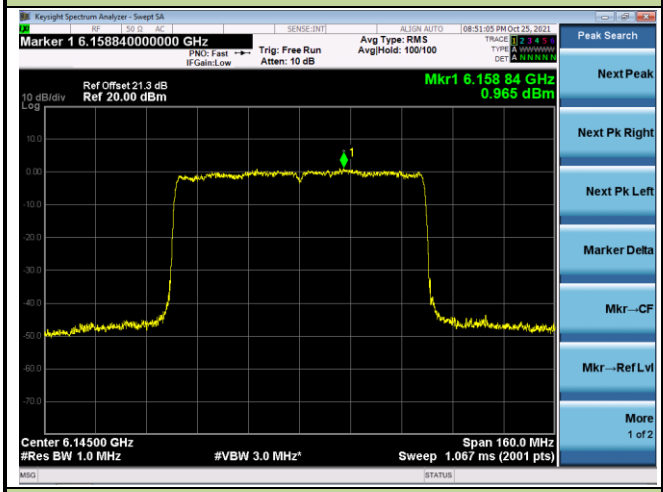
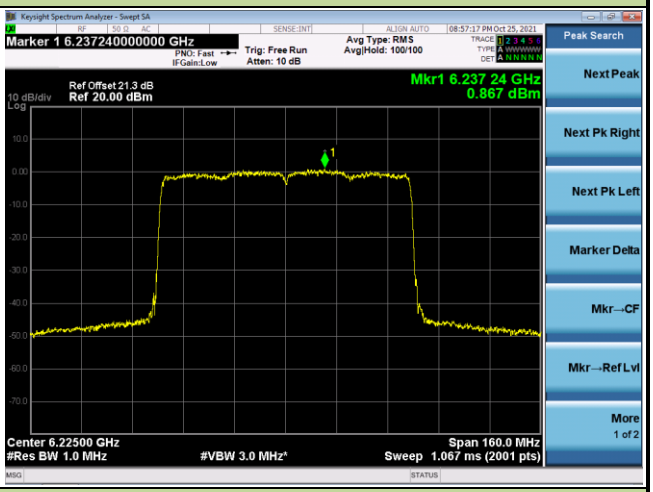
## 802.11ax-HE80 Power Spectral Density – Ant 1 (Nss=2)

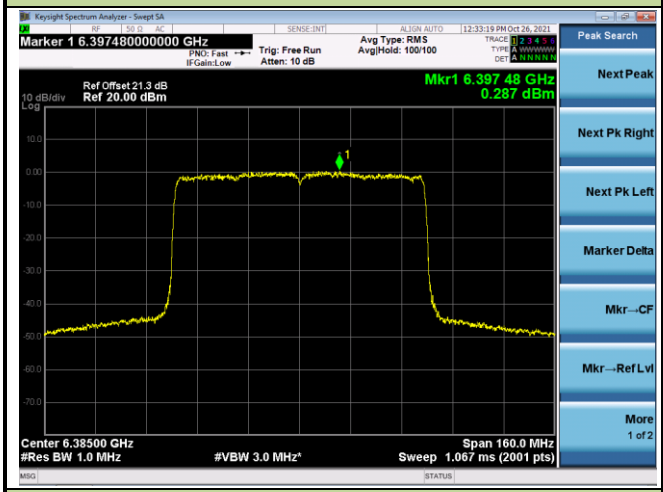
### Channel 39 (6145MHz)



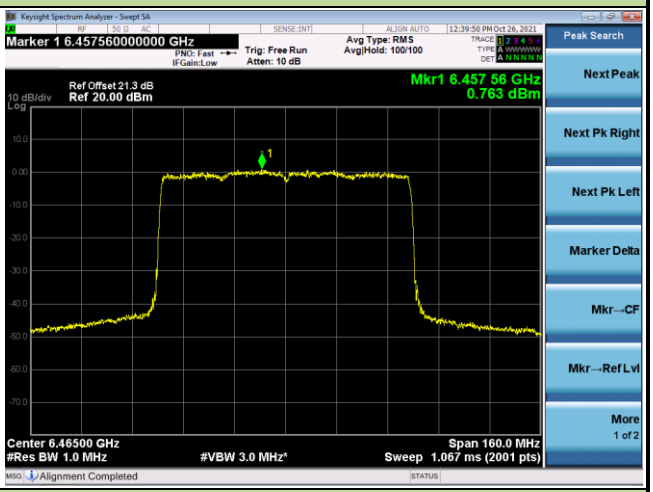

### Channel 55 (6225MHz)



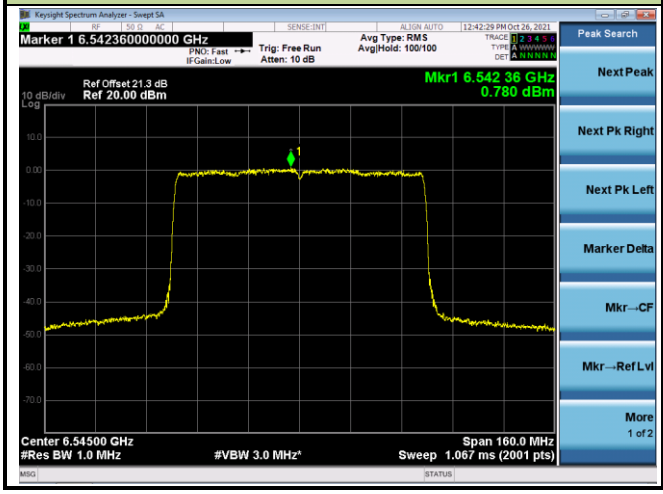

### Channel 87 (6385MHz)



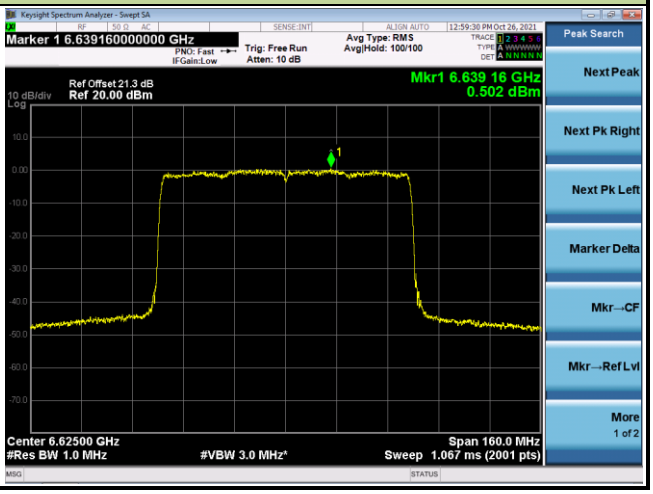

### Channel 103 (6465MHz)

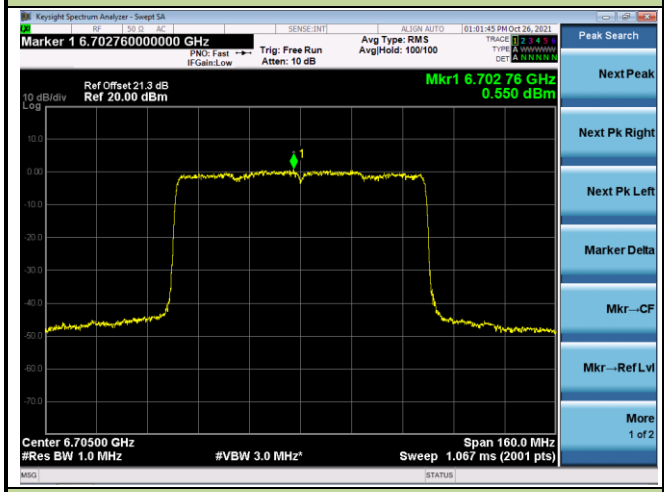
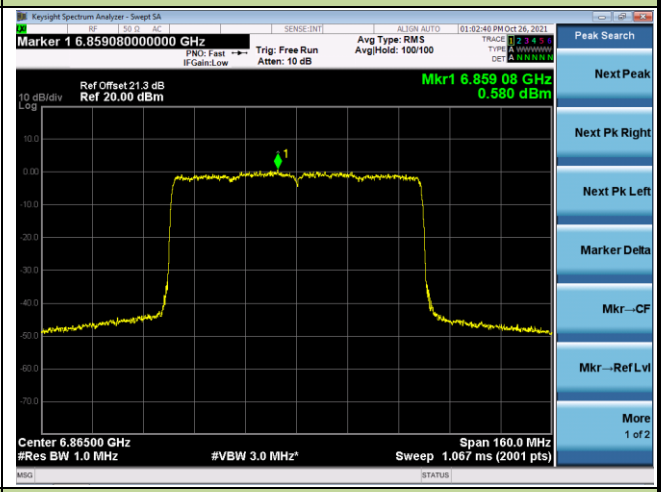
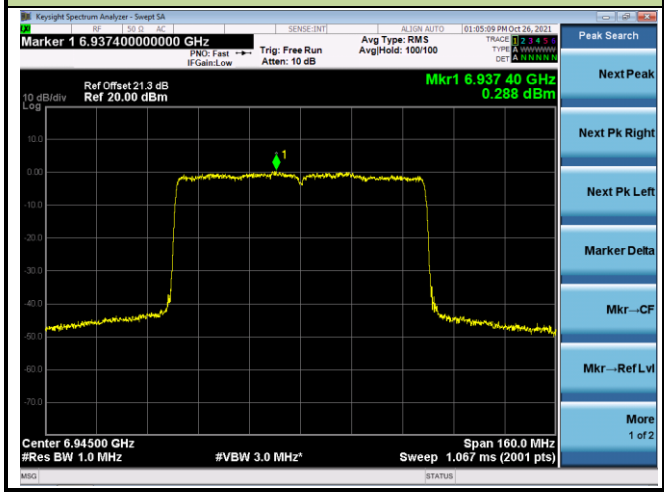
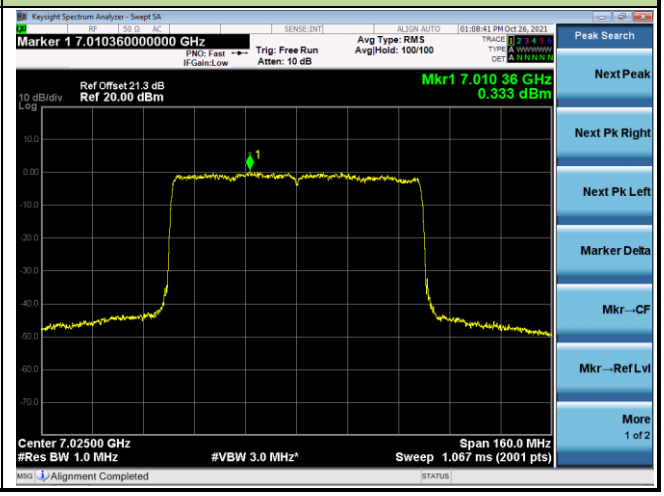



### Channel 119 (6545MHz)



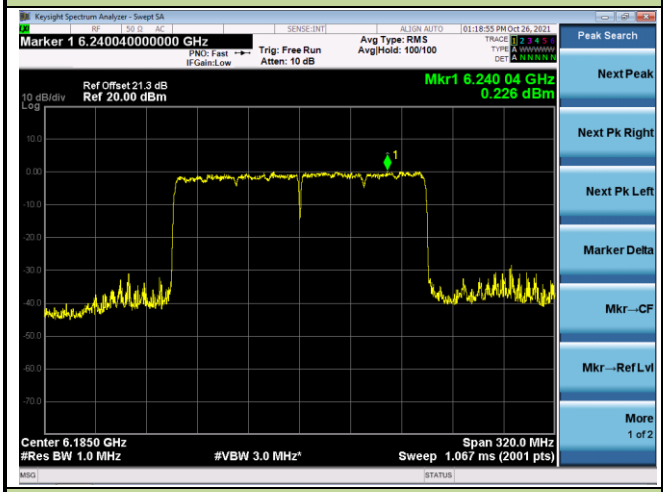

### Channel 135 (6625MHz)



| 802.11ax-HE80 Power Spectral Density – Ant 1 (Nss=2 | |
|---|---|
| Channel 151 (6705MHz) | Channel 183 (6865MHz) |
|  |  |
| Channel 199 (6945MHz) | Channel 215 (7025MHz) |
|  |  |

802.11ax-HE160 Power Spectral Density – Ant 1 (Nss=2)

Channel 47 (6185MHz)

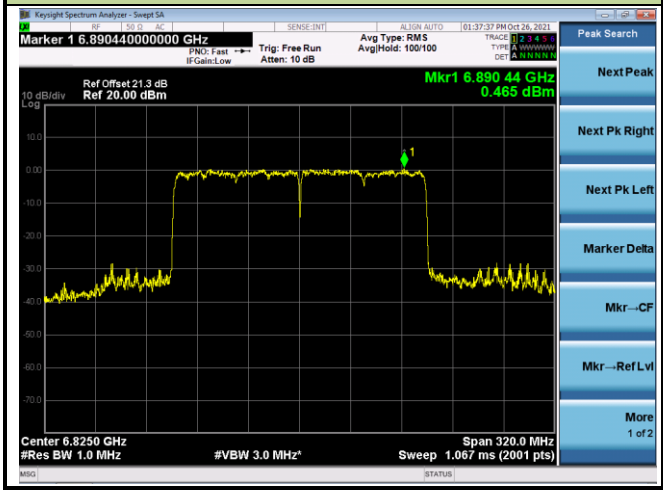



Channel 79 (6345MHz)

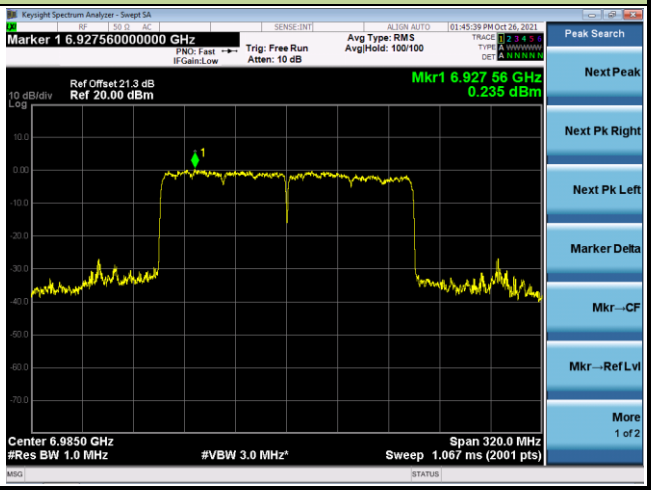
Channel 111 (6505MHz)

Channel 143 (6665MHz)

Channel 175 (6825MHz)

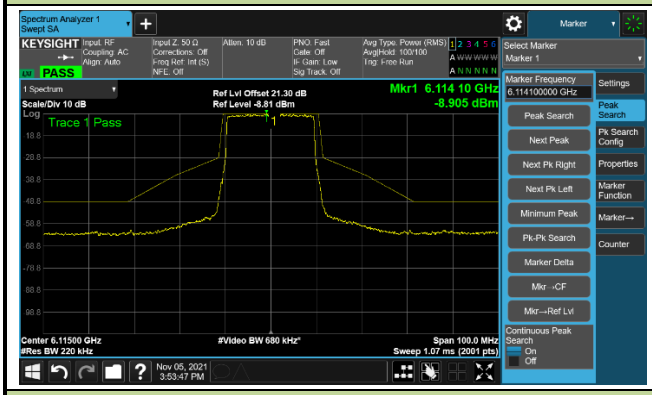
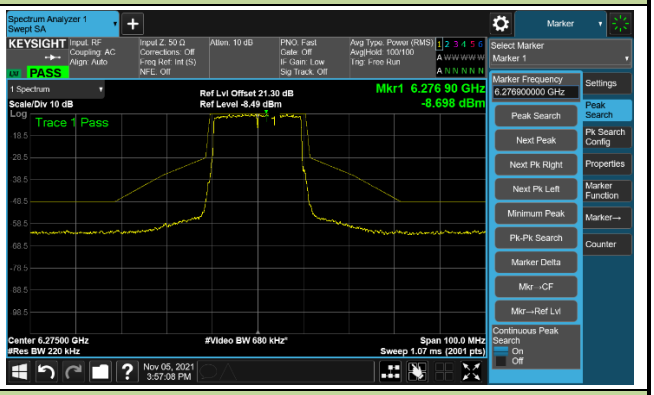
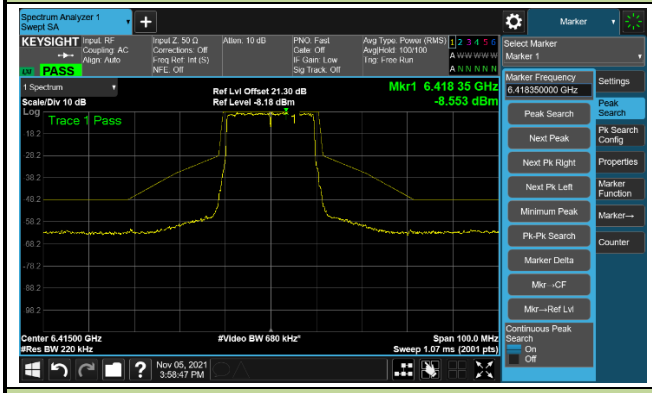
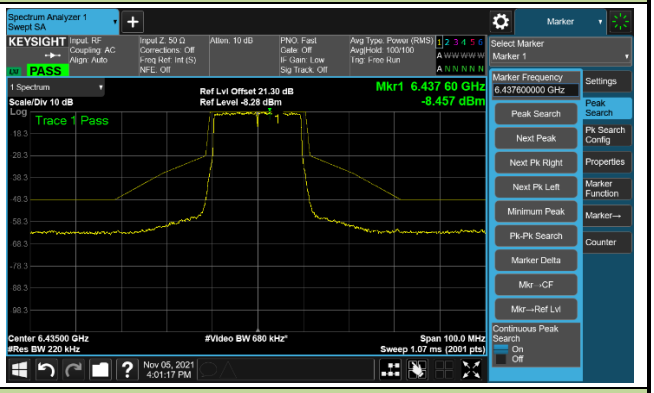
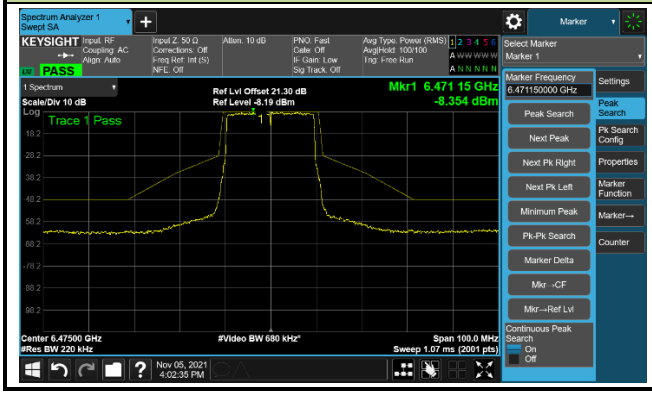
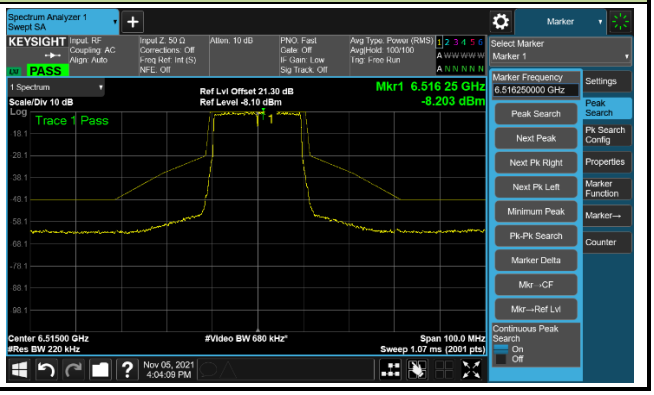



Channel 207 (6985MHz)



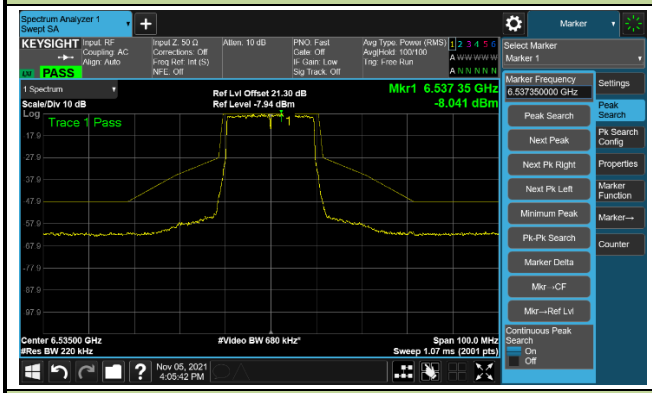
## A.4 In-Band Emission Measurement

| Test Site | WZ-SR5 | Test Engineer | Dandy Li |
|---|---|---|---|
| Test Date | 2021/10/26 ~ 2021/11/06 | | |

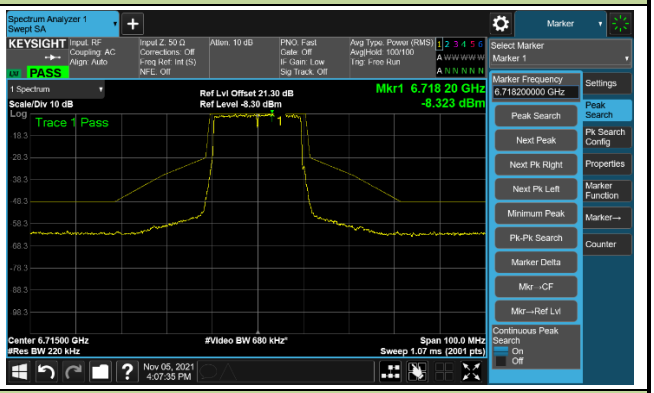
| 802.11ax-HE20 - Ant 0 (Nss = 1) | |
|---|---|
| Channel 33 (6115MHz) | Channel 65 (6275MHz) |
|  |  |
| Channel 93 (6415MHz) | Channel 97 (6435MHz) |
|  |  |
| Channel 105 (6475MHz) | Channel 113 (6515MHz) |
|  |  |

802.11ax-HE20 - Ant 0 (Nss = 1)

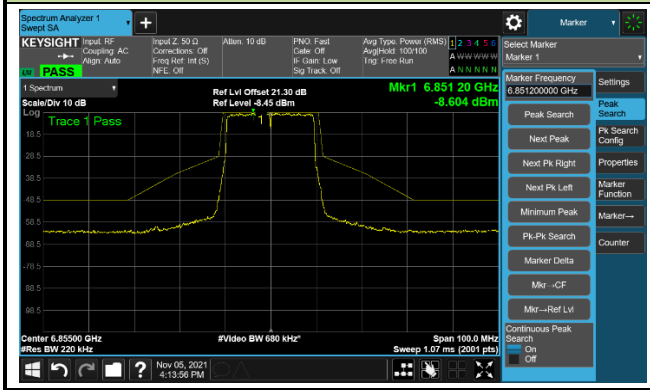
Channel 117 (6535MHz)



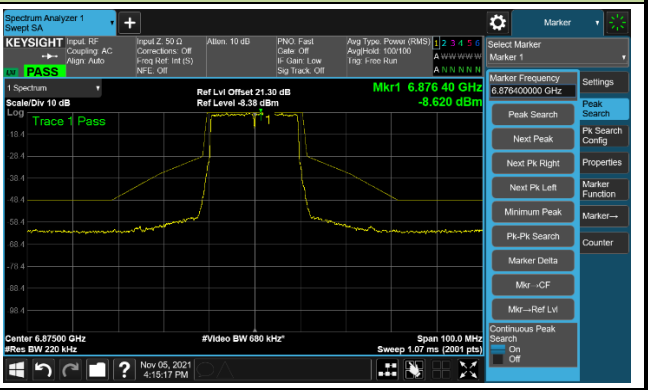

Channel 153 (6715MHz)



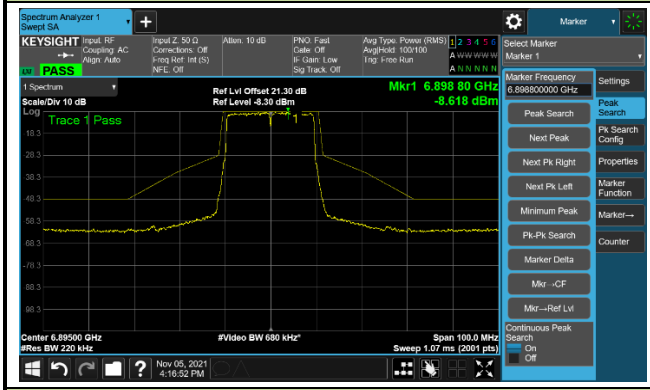

Channel 181 (6855MHz)



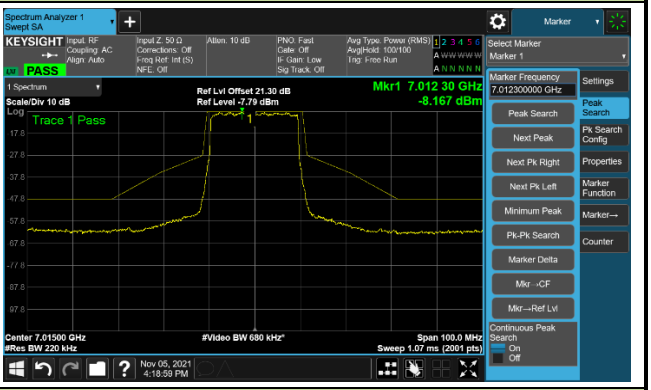

Channel 185 (6875MHz)



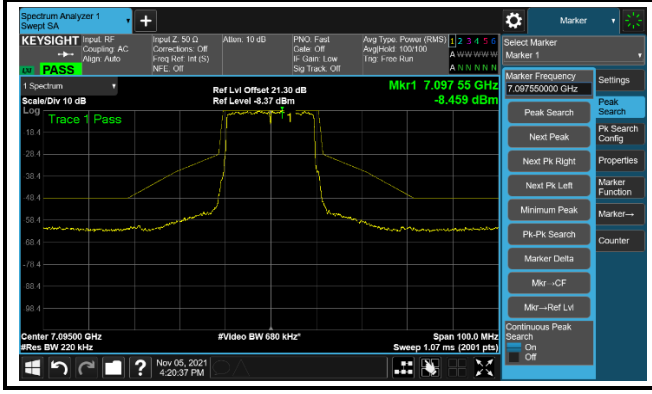

Channel 189 (6895MHz)

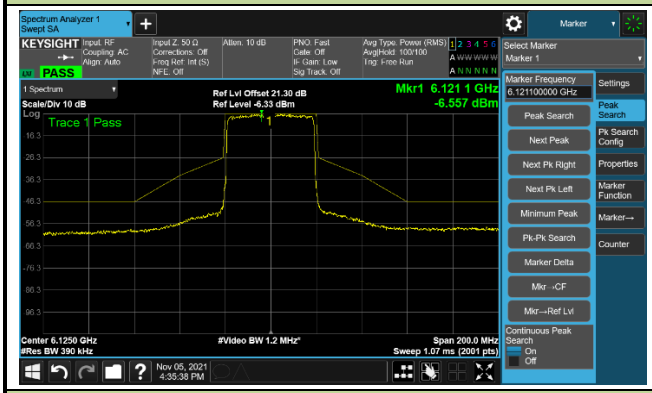
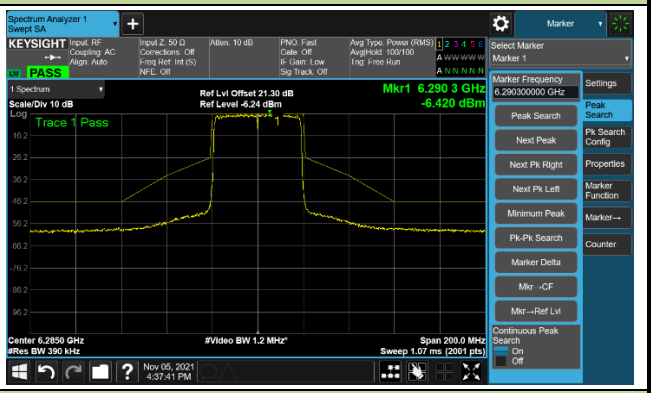
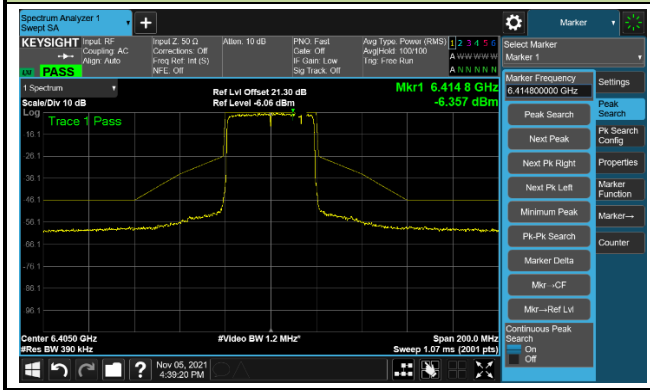
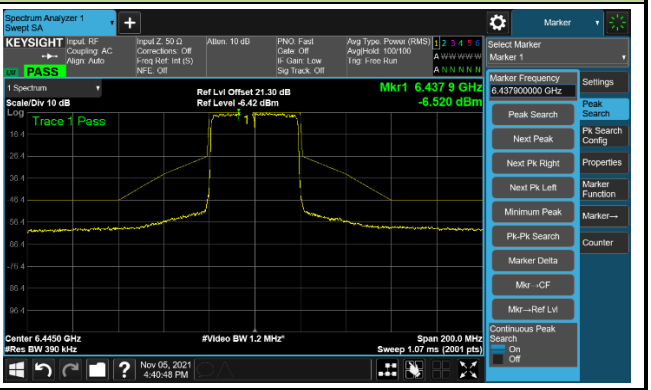
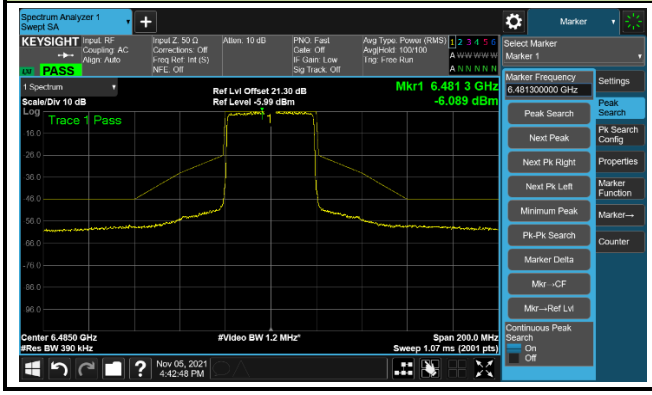
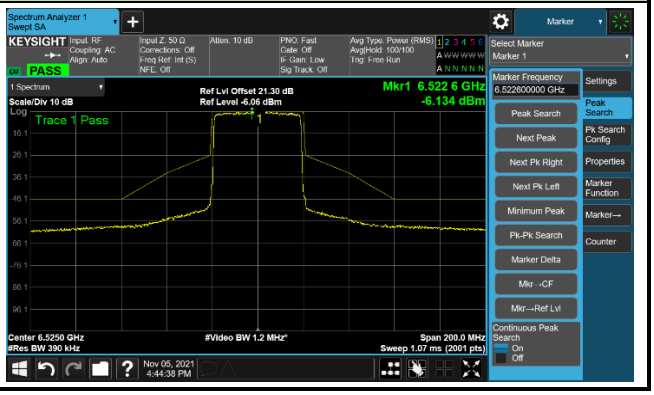



Channel 213 (7015MHz)



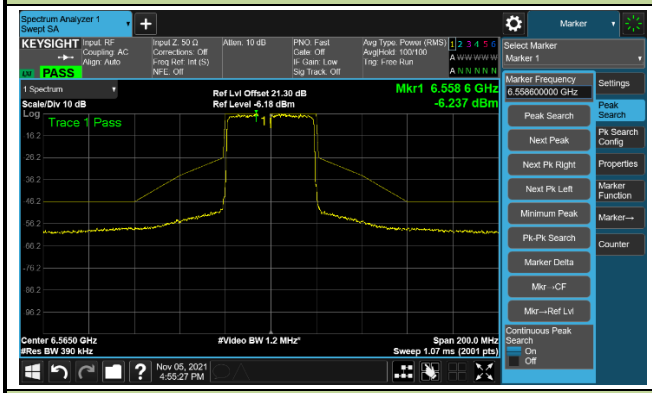

Channel 229 (7095MHz)



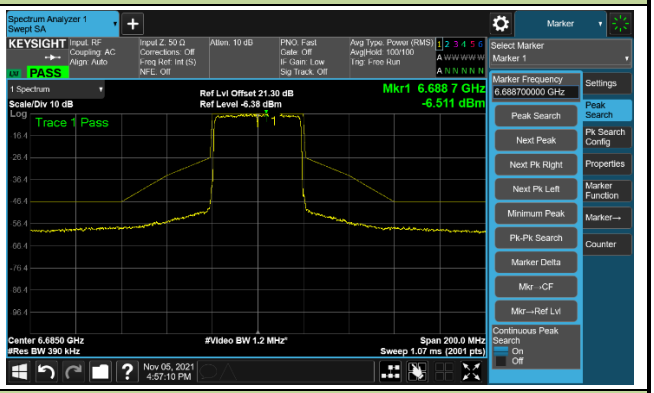
| 802.11ax-HE40 - Ant 0 (Nss = 1) | |
|---|---|
| Channel 35 (6125MHz) | Channel 67 (6285MHz) |
|  |  |
| Channel 91 (6405MHz) | Channel 99 (6445MHz) |
|  |  |
| Channel 107 (6485MHz) | Channel 115 (6525MHz) |
|  |  |

802.11ax-HE40 - Ant 0 (Nss = 1)

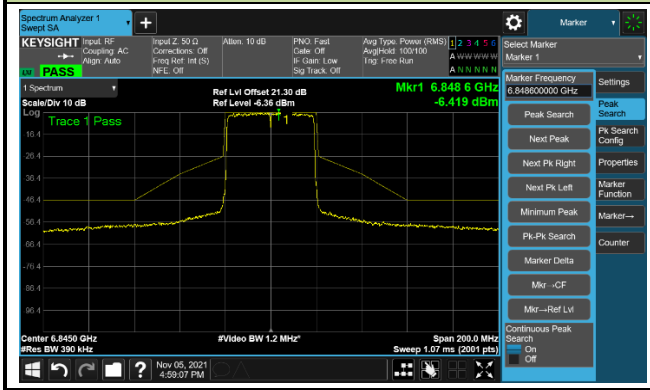
Channel 123 (6565MHz)



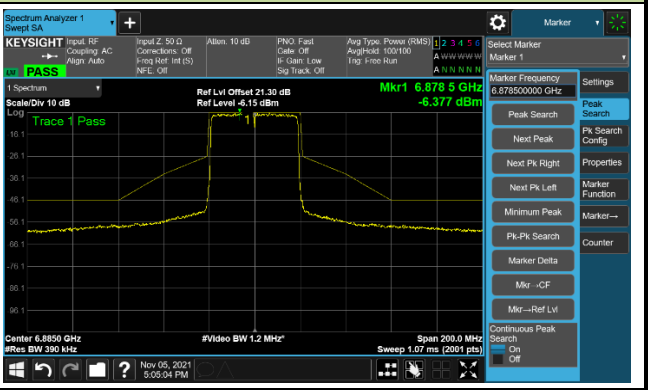

Channel 147 (6685MHz)



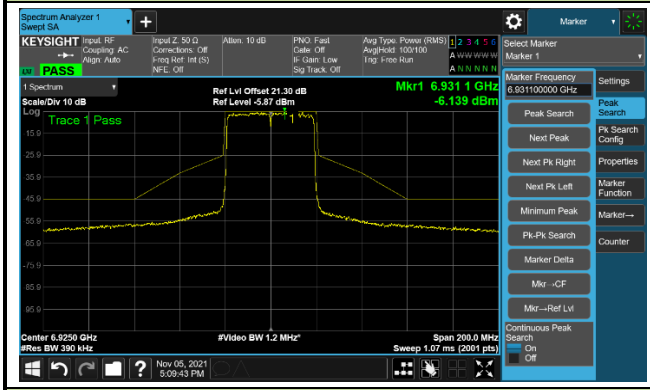

Channel 179 (6845MHz)



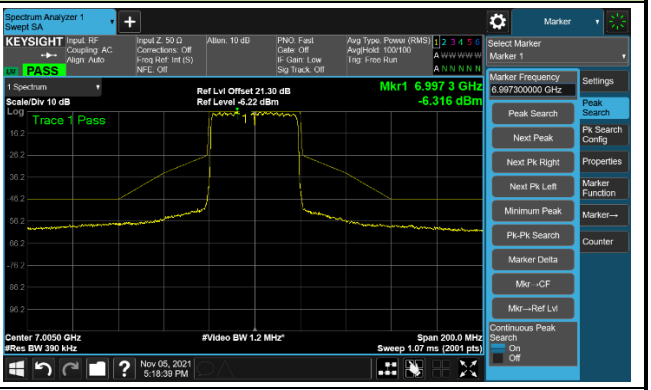

Channel 187 (6885MHz)



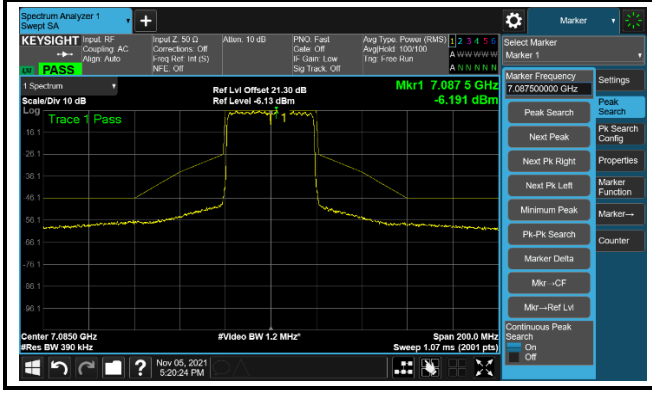

Channel 195 (6925MHz)




Channel 211 (7005MHz)

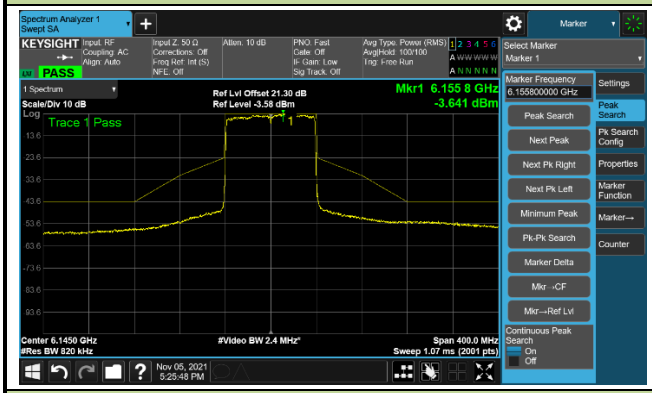



Channel 227 (7085MHz)

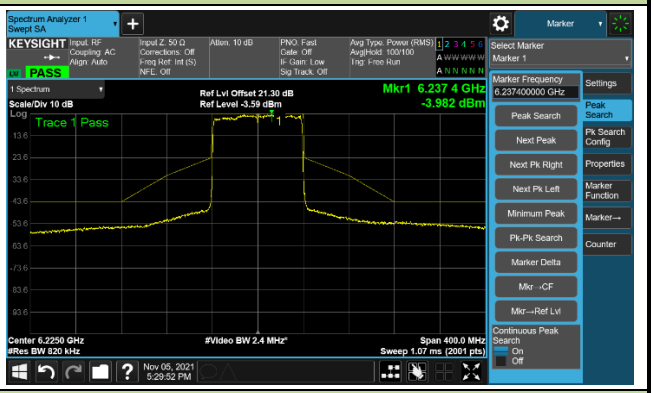


802.11ax-HE80 - Ant 0 (Nss = 1)

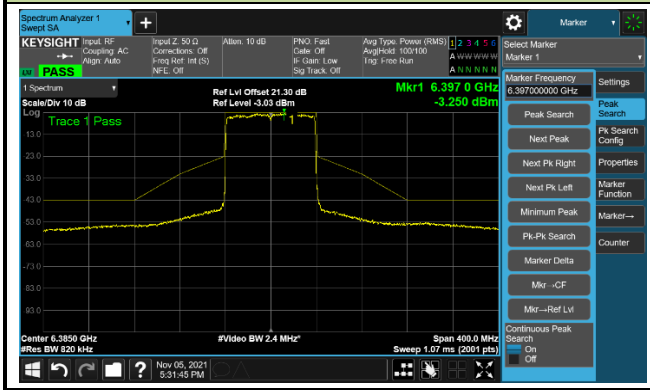
Channel 39 (6145MHz)



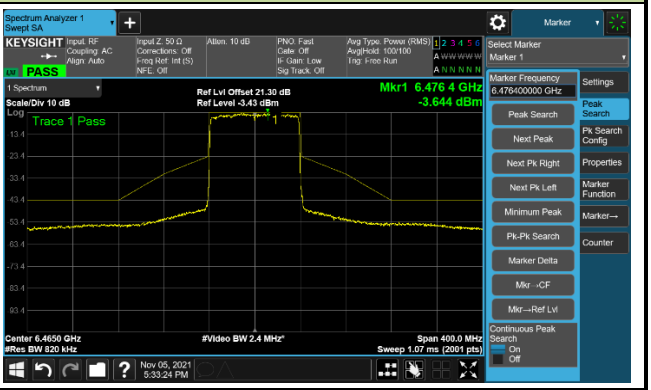

Channel 55 (6225MHz)



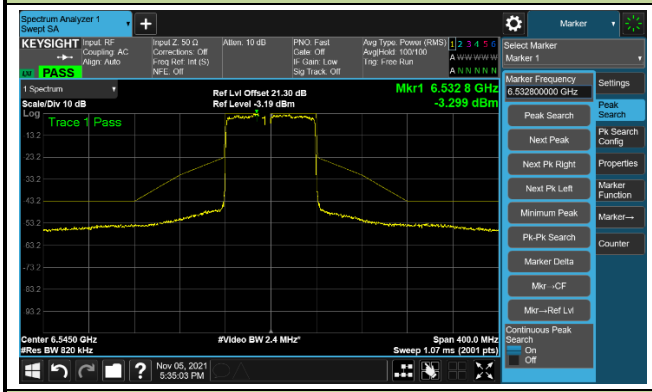

Channel 87 (6385MHz)



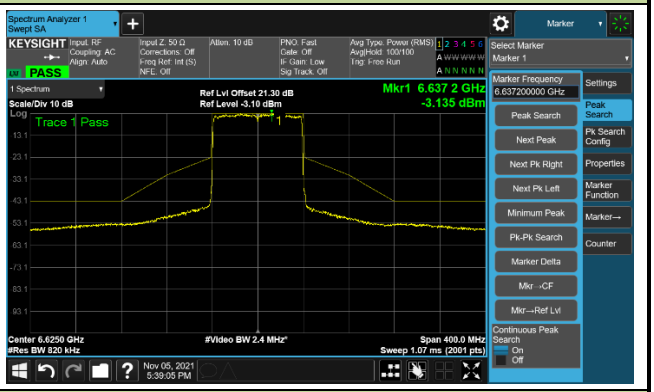

Channel 103 (6465MHz)



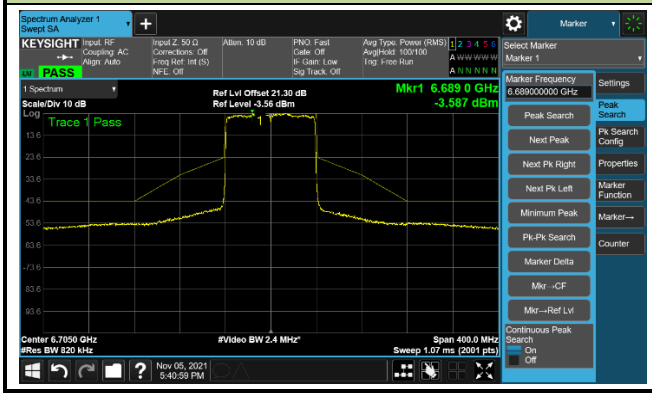

Channel 119 (6545MHz)



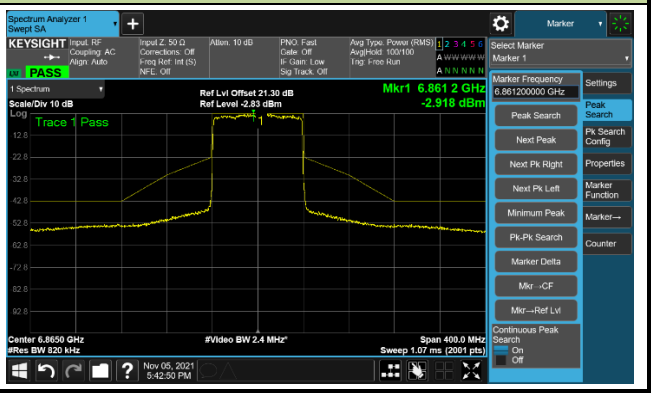

Channel 135 (6625MHz)

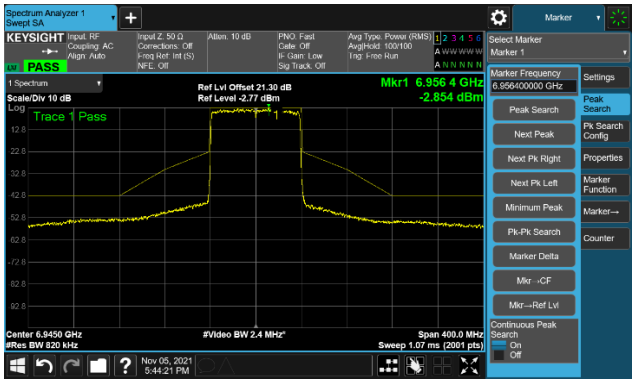
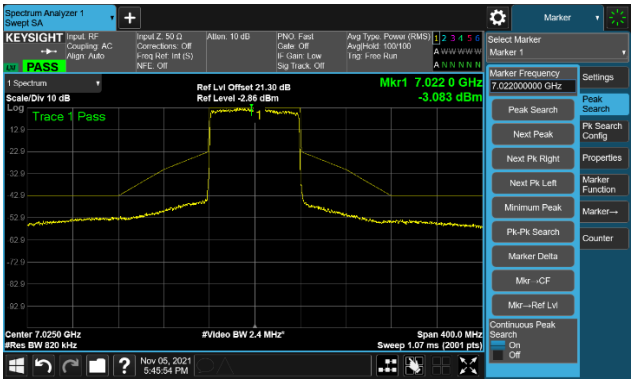



Channel 151 (6705MHz)



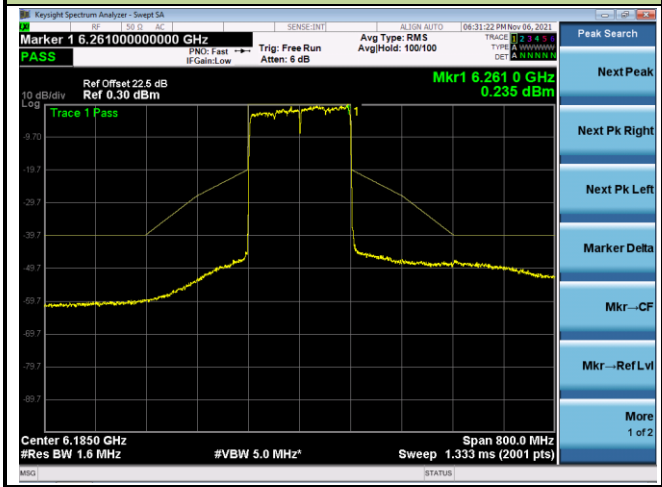

Channel 183 (6865MHz)



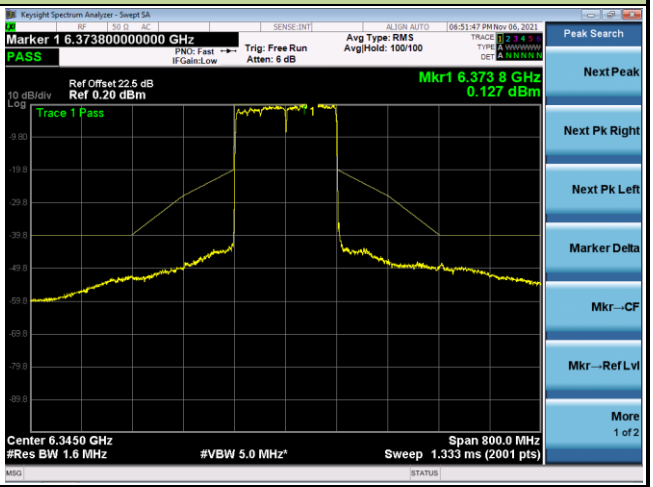
| 802.11ax-HE80 - Ant 0 (Nss = 1) | |
|---|---|
| Channel 199 (6945MHz) | Channel 215 (7025MHz) |
|  |  |

## 802.11ax-HE160 - Ant 0 (Nss = 1)

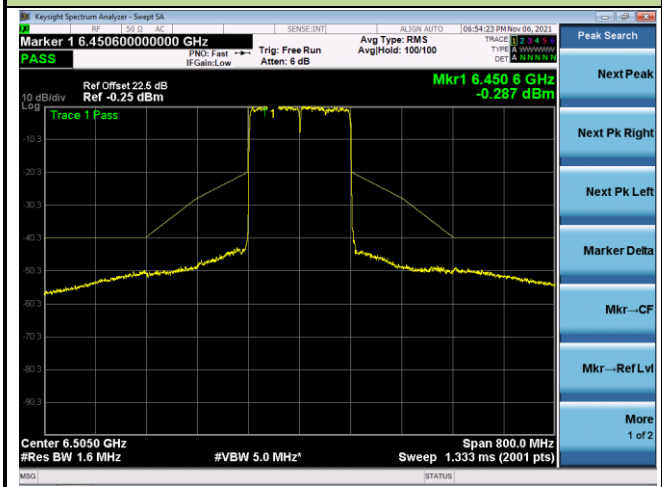
### Channel 47 (6185MHz)



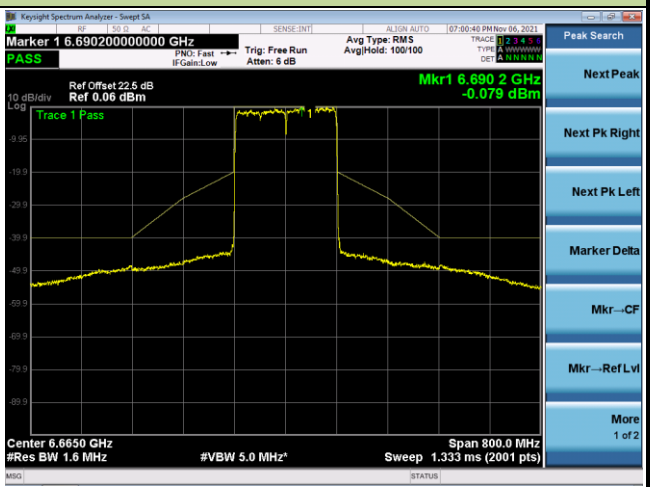

### Channel 79 (6345MHz)



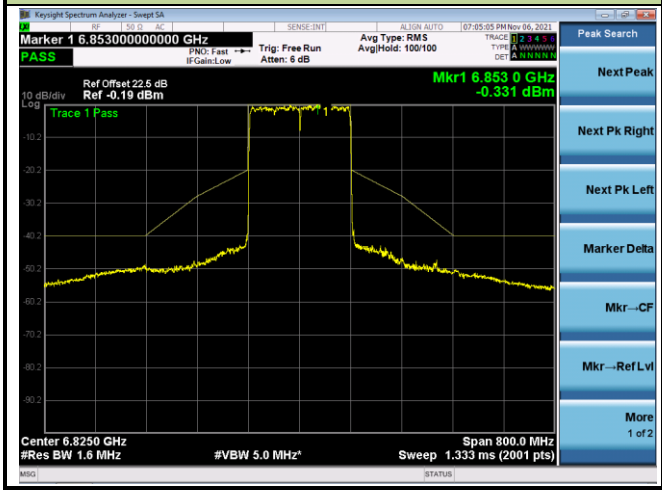

### Channel 111 (6505MHz)




### Channel 143 (6665MHz)



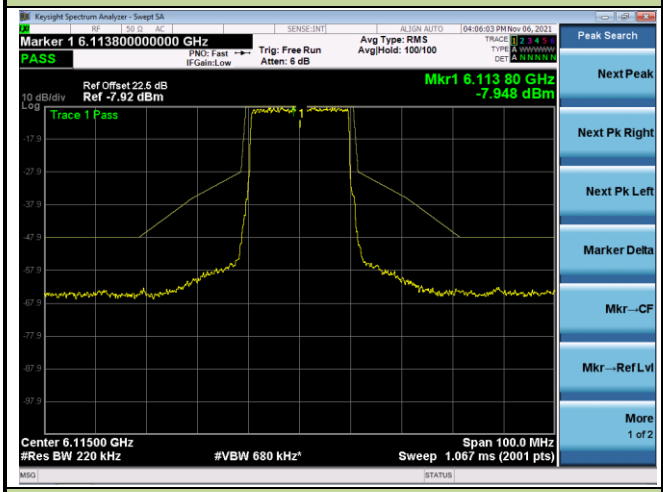

### Channel 175 (6825MHz)



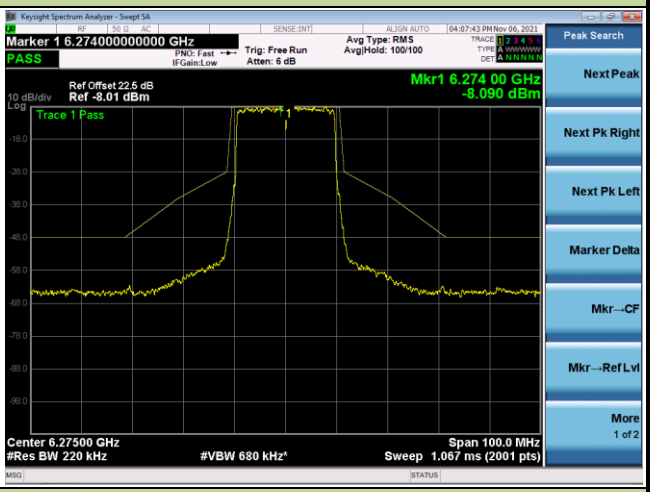

### Channel 207 (6985MHz)

## 802.11ax-HE20 - Ant 1 (Nss = 1)

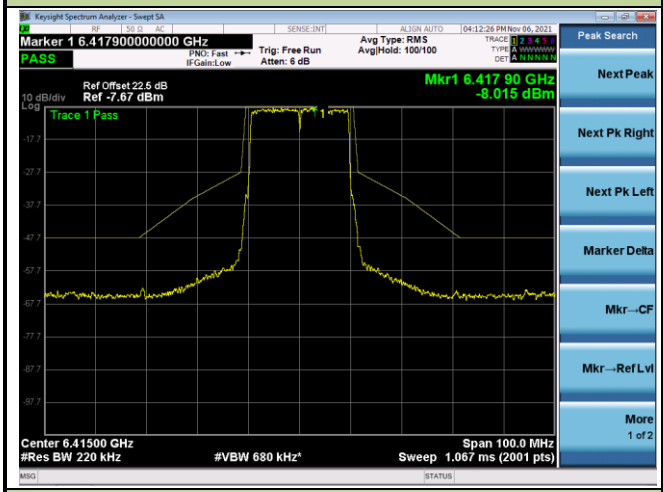
### Channel 33 (6115MHz)



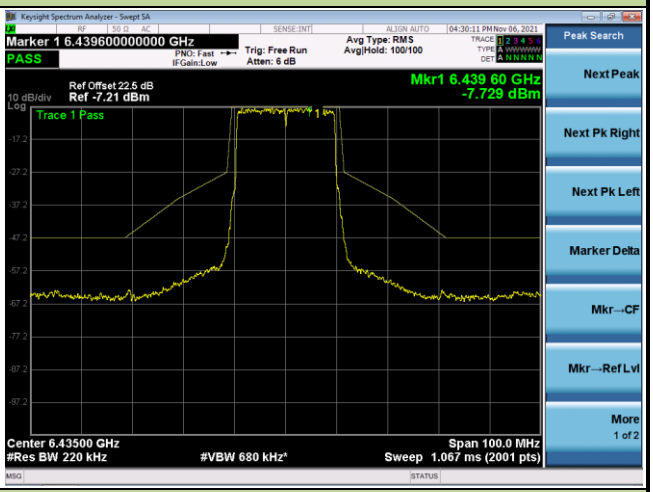

### Channel 65 (6275MHz)



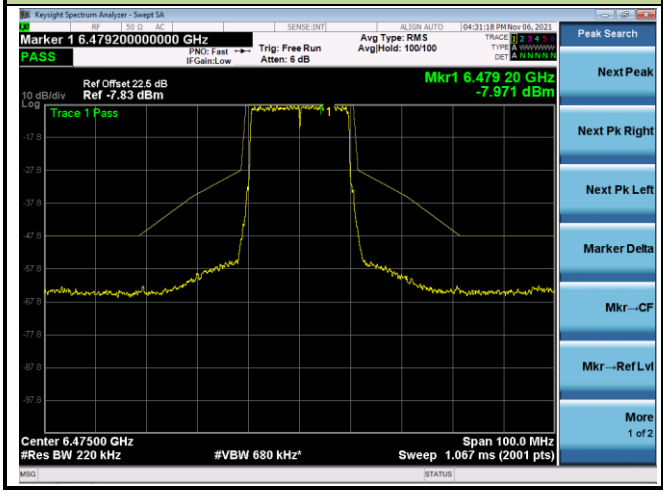

### Channel 93 (6415MHz)



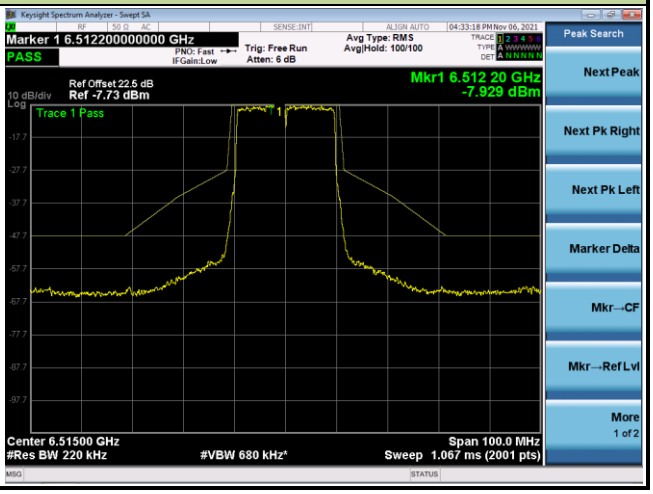

### Channel 97 (6435MHz)




### Channel 105 (6475MHz)

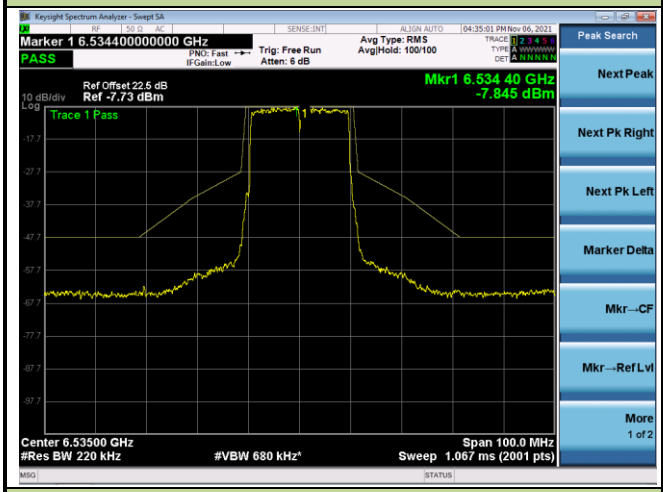



### Channel 113 (6515MHz)

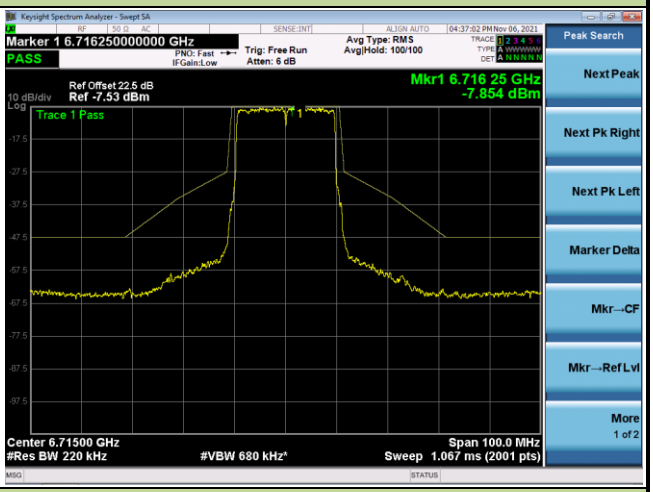


## 802.11ax-HE20 - Ant 1 (Nss = 1)

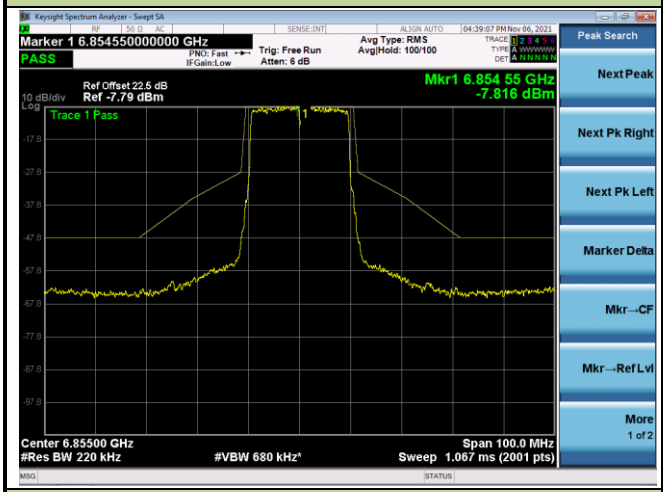
### Channel 117 (6535MHz)



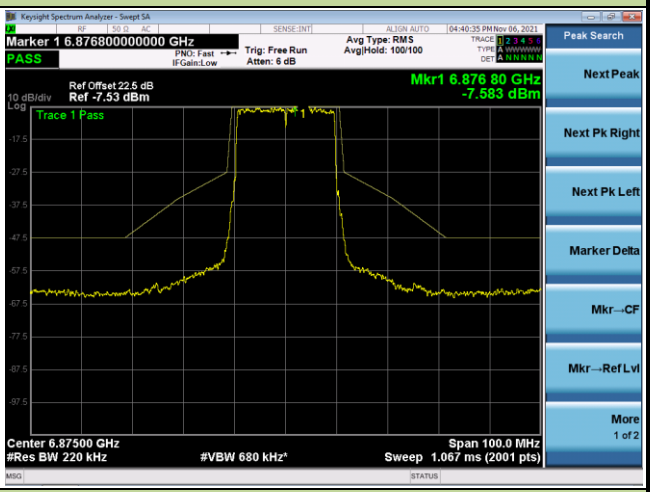

### Channel 153 (6715MHz)



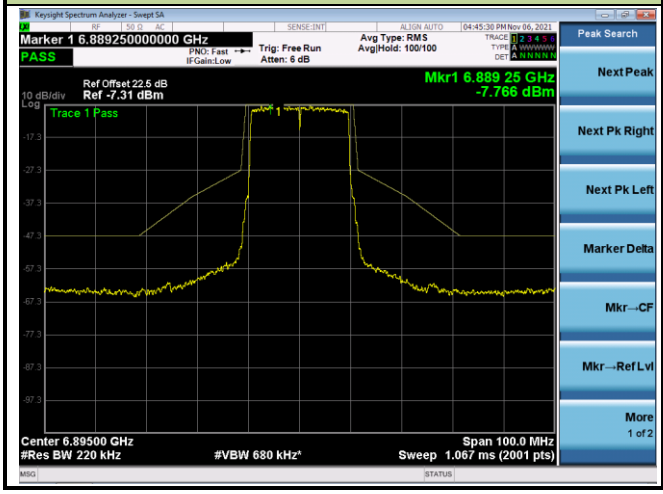

### Channel 181 (6855MHz)

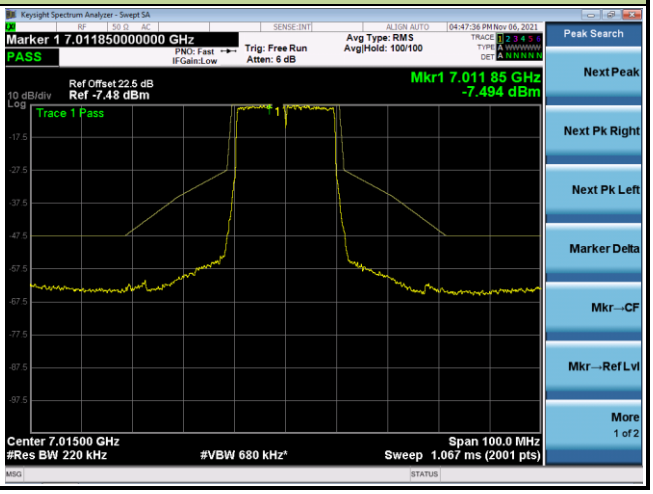



### Channel 185 (6875MHz)




### Channel 189 (6895MHz)




### Channel 213 (7015MHz)