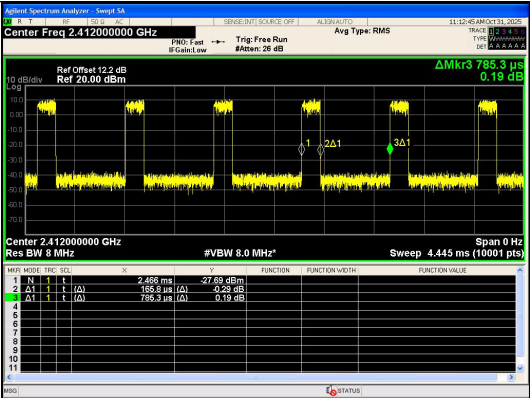
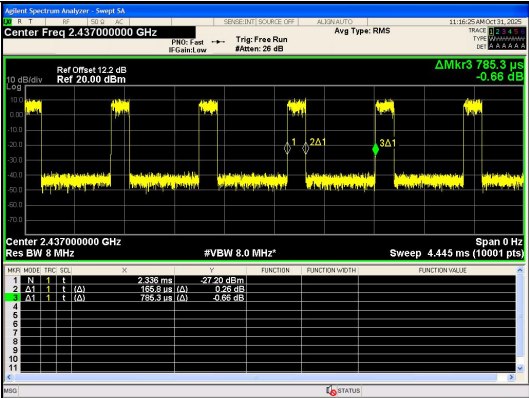
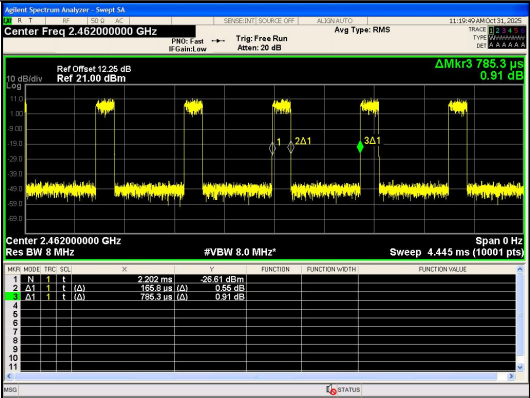




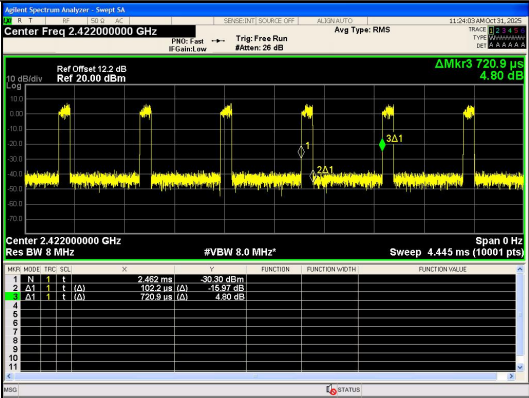
IEEE 802.11n 20MHz Channel 1



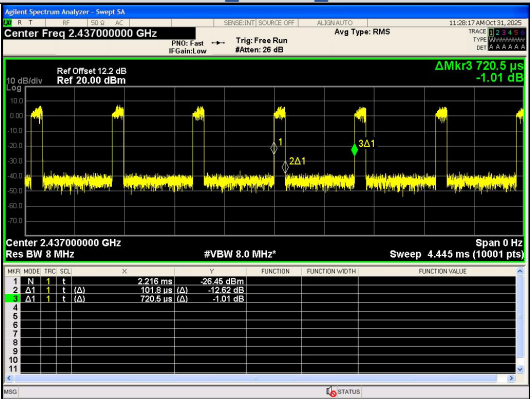
IEEE 802.11n 20MHz Channel 6



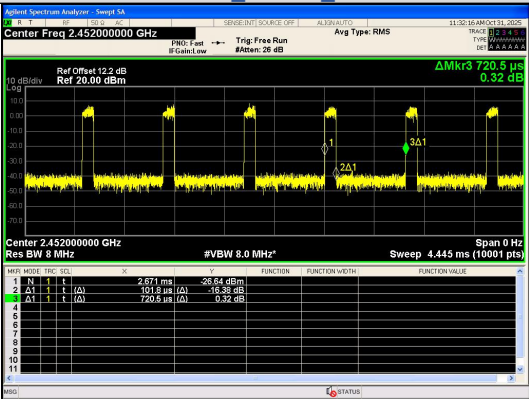
IEEE 802.11n 20MHz Channel 11



IEEE 802.11n 40MHz Channel 3



IEEE 802.11n 40MHz Channel 6

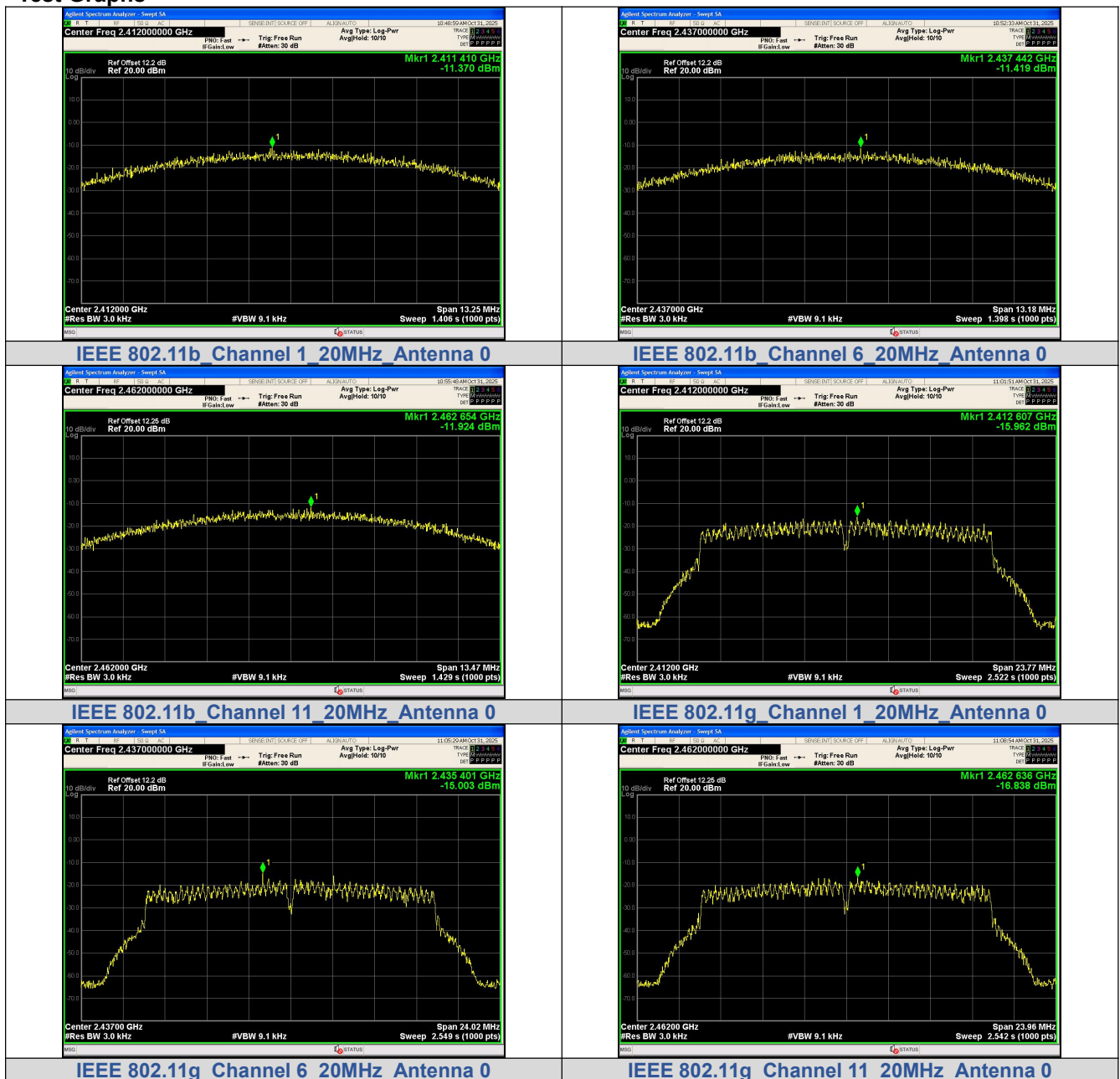


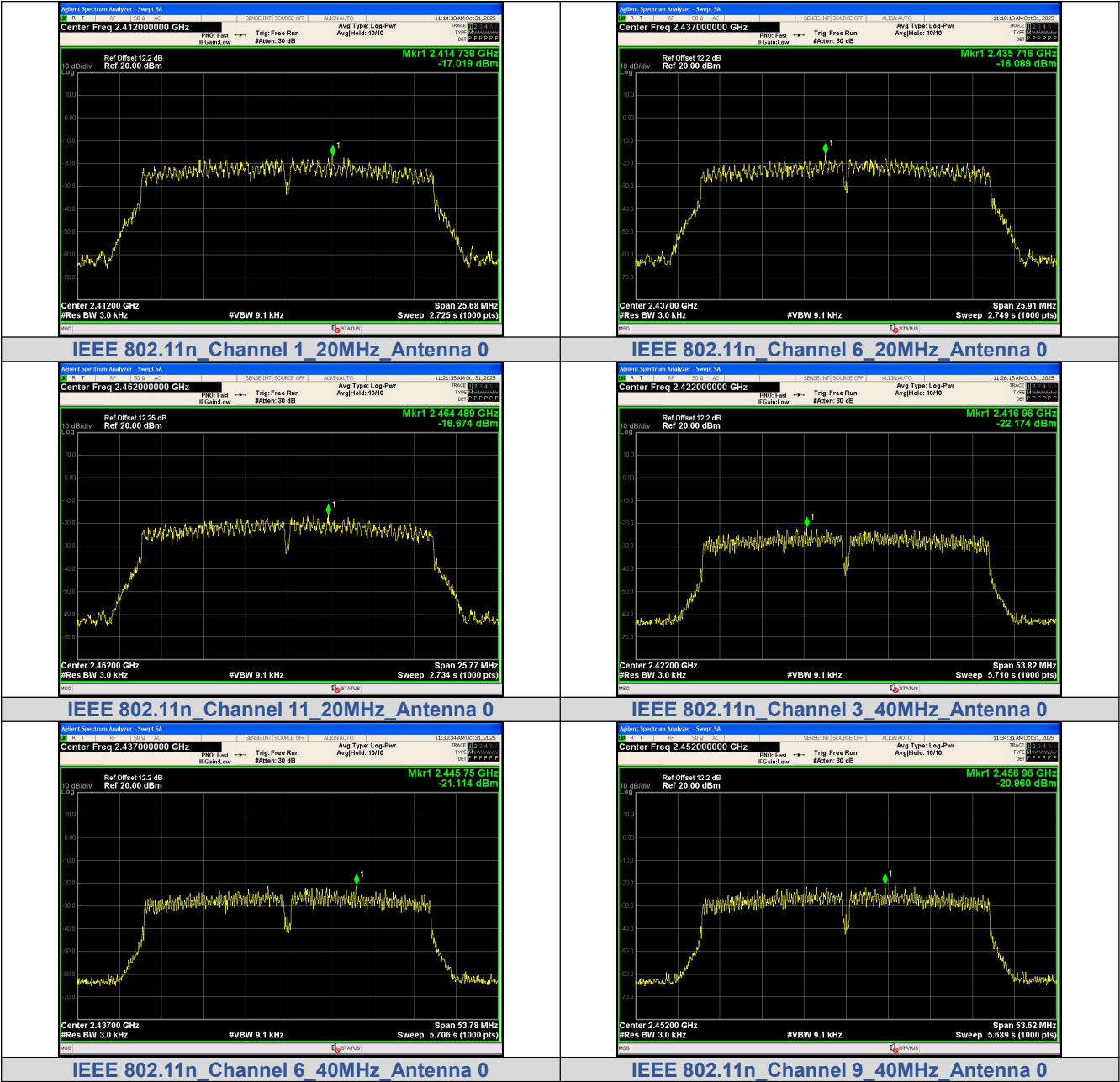
IEEE 802.11n 40MHz Channel 9

## APPENDIX VI. Power Spectral Density Test Result

| Mode            | Channel | PSD (dBm/3kHz)<br>Ant. 0 | Limit (dBm/3kHz) | Result |
|-----------------|---------|--------------------------|------------------|--------|
| IEEE 802.11b    | 1       | -11.370                  | ≤8               | PASS   |
|                 | 6       | -11.420                  |                  | PASS   |
|                 | 11      | -11.920                  |                  | PASS   |
| IEEE 802.11g    | 1       | -15.960                  |                  | PASS   |
|                 | 6       | -15.000                  |                  | PASS   |
|                 | 11      | -16.840                  |                  | PASS   |
| IEEE 802.11n_20 | 1       | -17.020                  |                  | PASS   |
|                 | 6       | -16.090                  |                  | PASS   |
|                 | 11      | -16.670                  |                  | PASS   |
| IEEE 802.11n_40 | 3       | -22.170                  |                  | PASS   |
|                 | 6       | -21.110                  |                  | PASS   |
|                 | 9       | -20.960                  |                  | PASS   |

### Test Graphs





\*\*\*\*\* End of Report \*\*\*\*\*