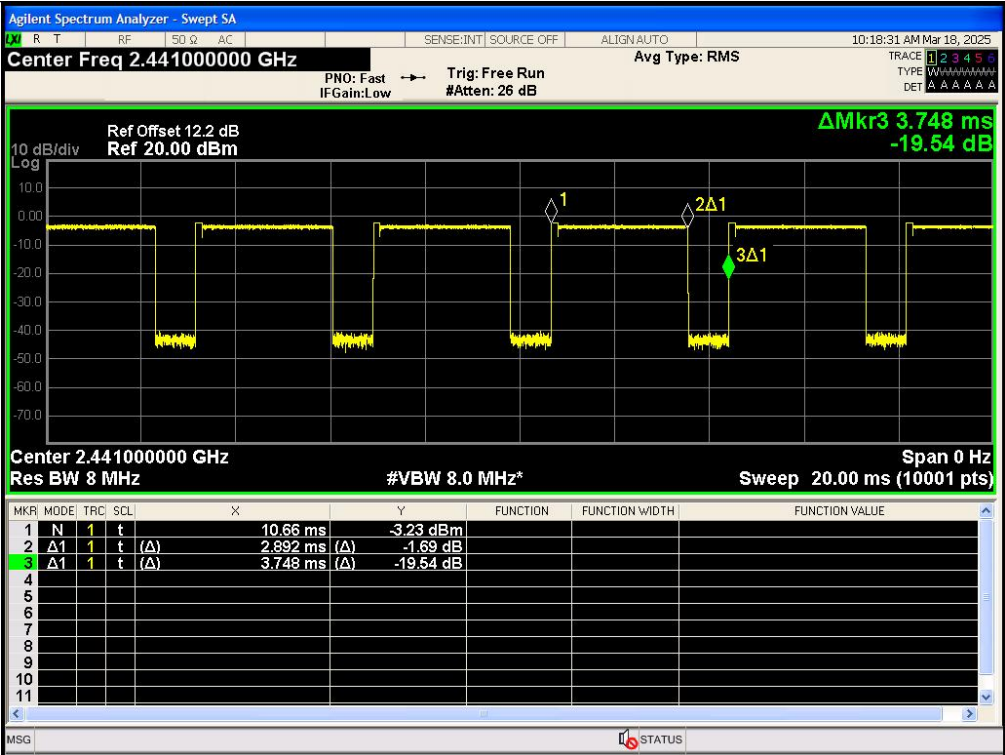
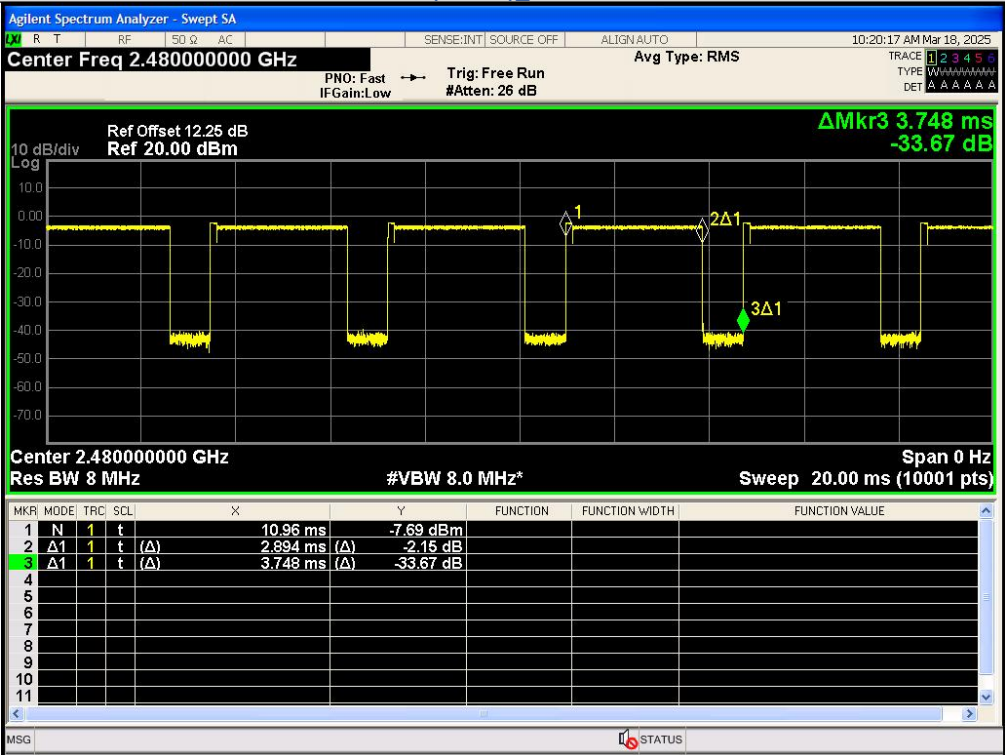




8DPSK(3-DH5)\_Channel 39

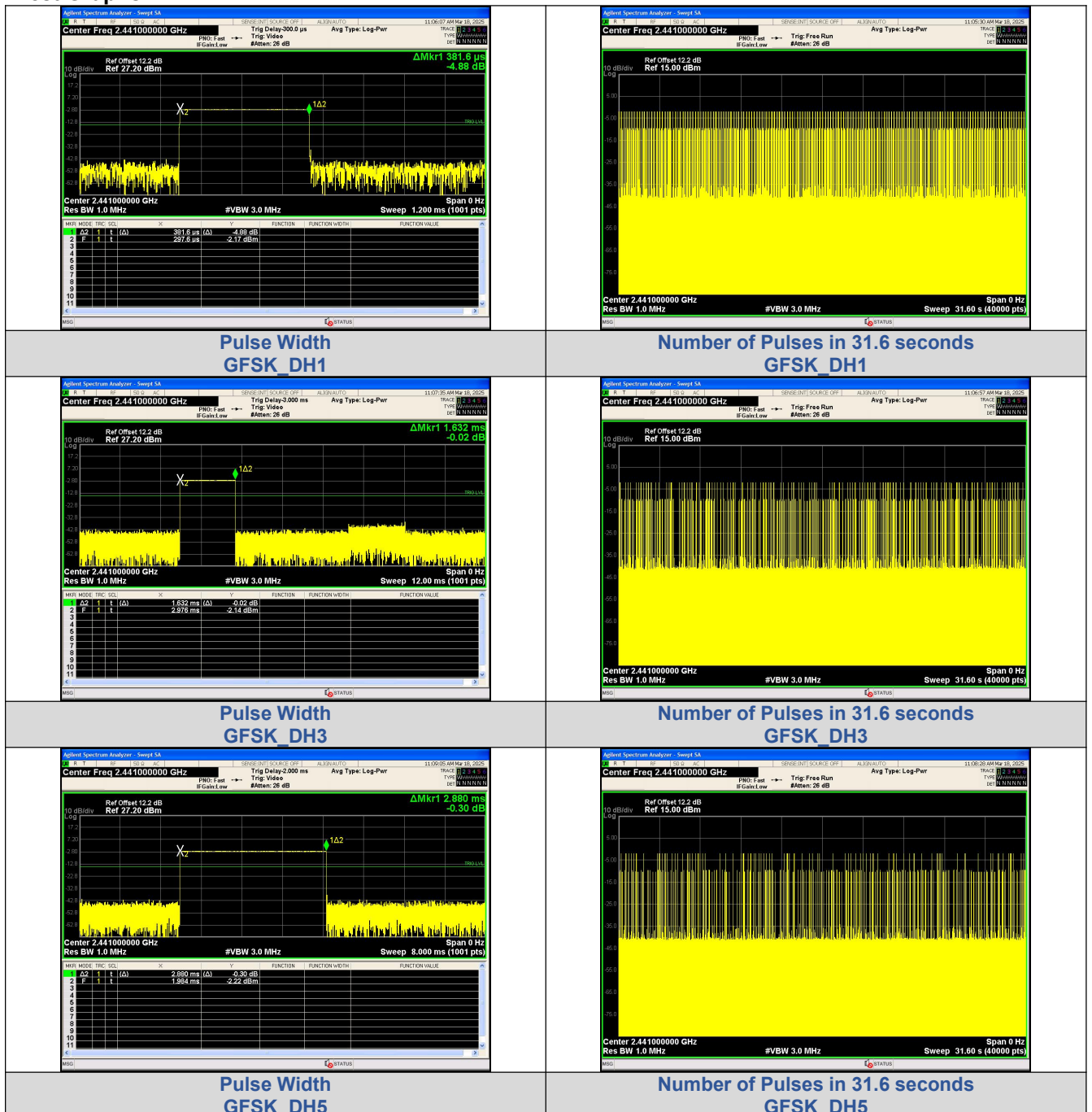


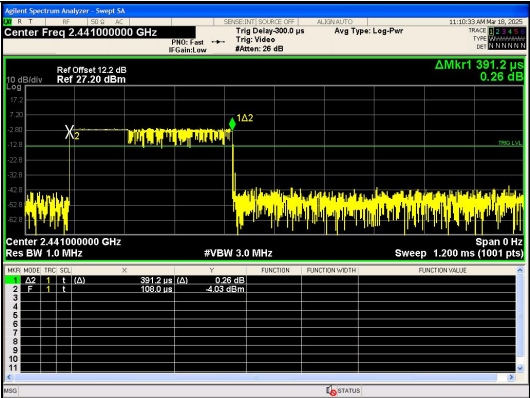
8DPSK(3-DH5)\_Channel 78

## APPENDIX VII. Dwell Time Test Result

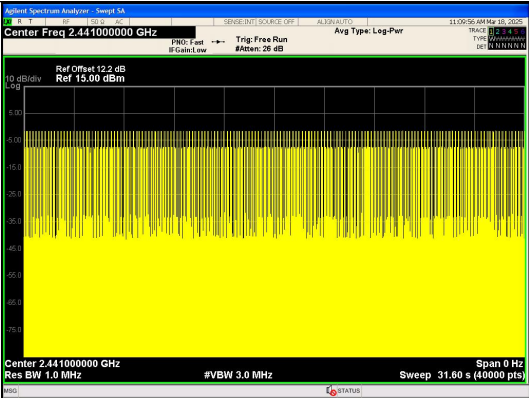
| Modulation    | Packet | Channel           | Pulse Width (ms) | Number of Pulses in 31.6 seconds | Dwell Time (ms) | Limit (ms) | Result |
|---------------|--------|-------------------|------------------|----------------------------------|-----------------|------------|--------|
| GFSK          | DH1    | CH39<br>(2441MHz) | 0.3816           | 314                              | 119.82          | < 400      | PASS   |
|               | DH3    |                   | 1.632            | 157                              | 256.22          |            | PASS   |
|               | DH5    |                   | 2.880            | 95                               | 273.6           |            | PASS   |
| $\pi/4$ DQPSK | 2-DH1  |                   | 0.3912           | 315                              | 123.23          |            | PASS   |
|               | 2-DH3  |                   | 1.656            | 160                              | 264.96          |            | PASS   |
|               | 2-DH5  |                   | 2.896            | 110                              | 318.56          |            | PASS   |
| 8DPSK         | 3-DH1  |                   | 0.3900           | 317                              | 123.63          |            | PASS   |
|               | 3-DH3  |                   | 1.632            | 152                              | 248.06          |            | PASS   |
|               | 3-DH5  |                   | 2.896            | 99                               | 286.7           |            | PASS   |

### Test Graphs

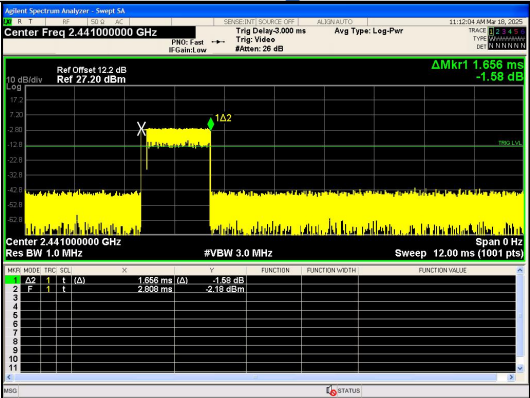




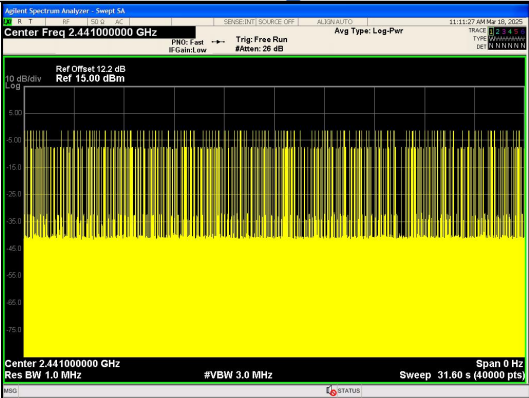
Pulse Width  
 $\pi/4$ DQPSK\_2-DH1



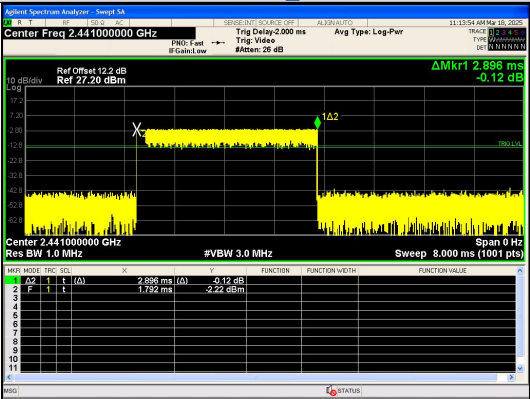
Number of Pulses in 31.6 seconds  
 $\pi/4$ DQPSK\_2-DH1



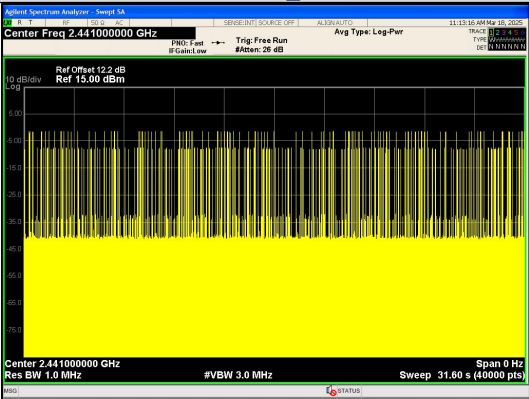
Pulse Width  
 $\pi/4$ DQPSK\_2-DH3



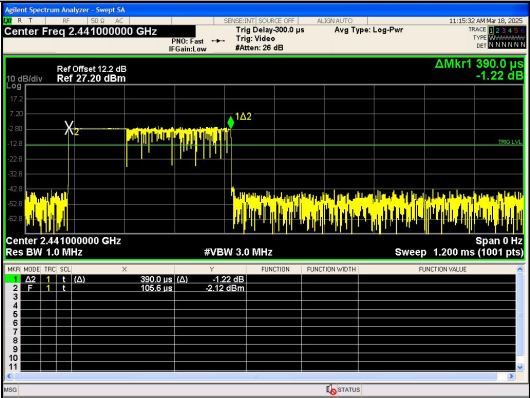
Number of Pulses in 31.6 seconds  
 $\pi/4$ DQPSK\_2-DH3



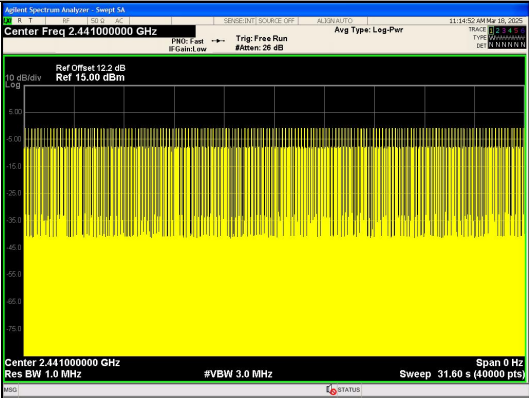
Pulse Width  
 $\pi/4$ DQPSK\_2-DH5



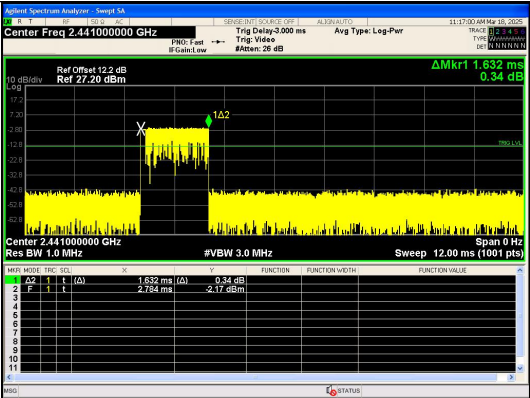
Number of Pulses in 31.6 seconds  
 $\pi/4$ DQPSK\_2-DH5



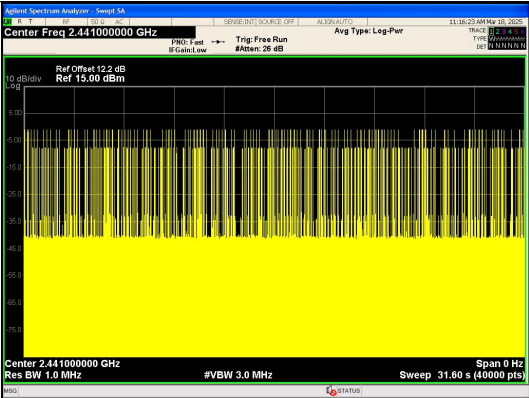
Pulse Width  
8DPSK\_3-DH1



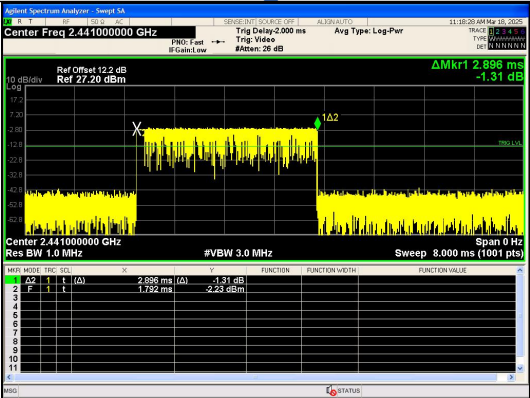
Number of Pulses in 31.6 seconds  
8DPSK\_3-DH1



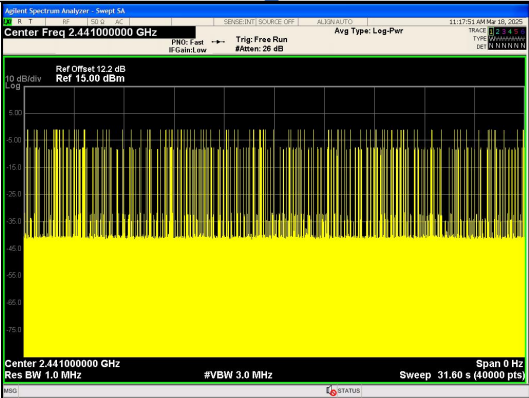
Pulse Width  
8DPSK\_3-DH3



Number of Pulses in 31.6 seconds  
8DPSK\_3-DH3



Pulse Width  
8DPSK\_3-DH5



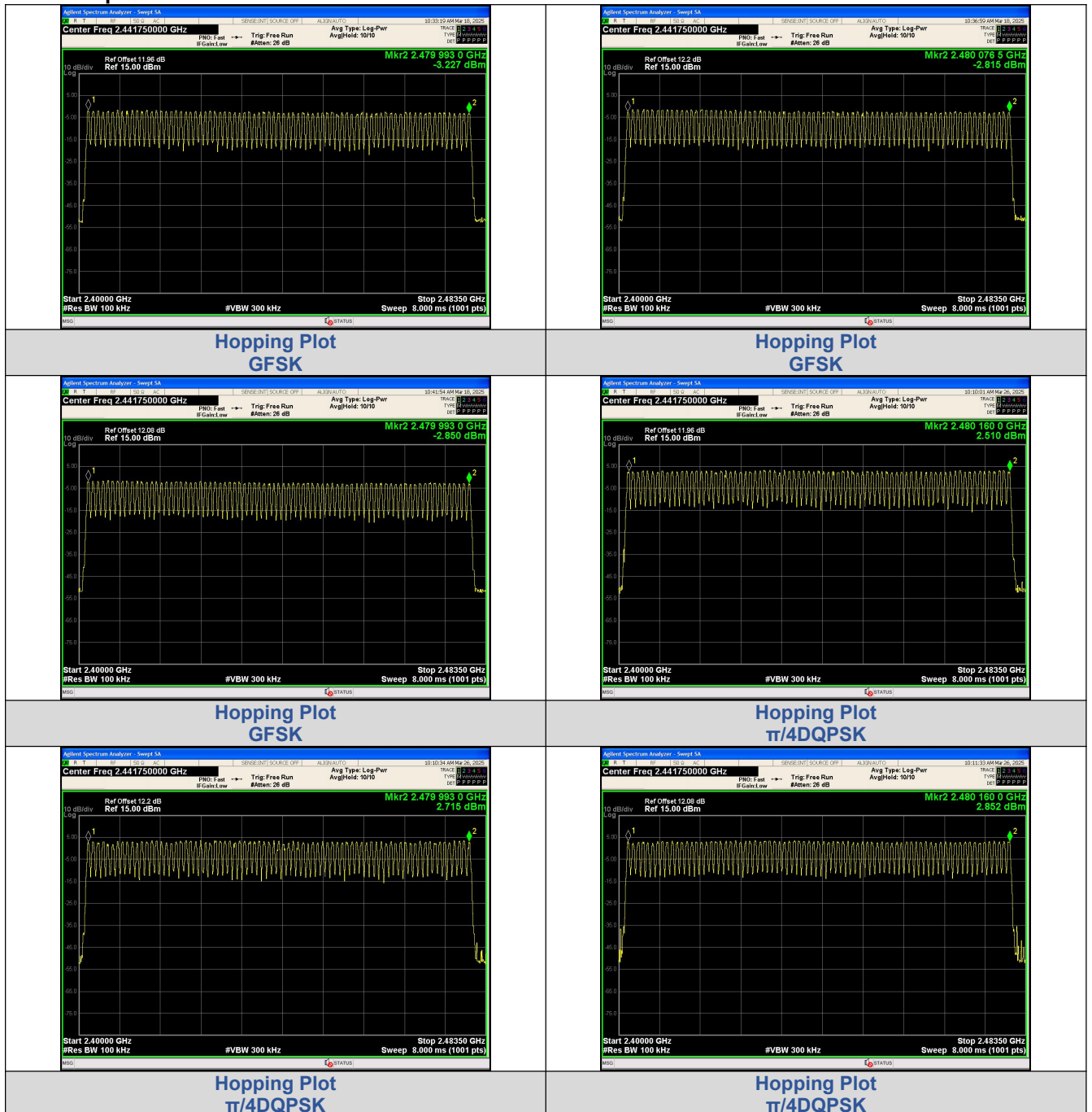
Number of Pulses in 31.6 seconds  
8DPSK\_3-DH5

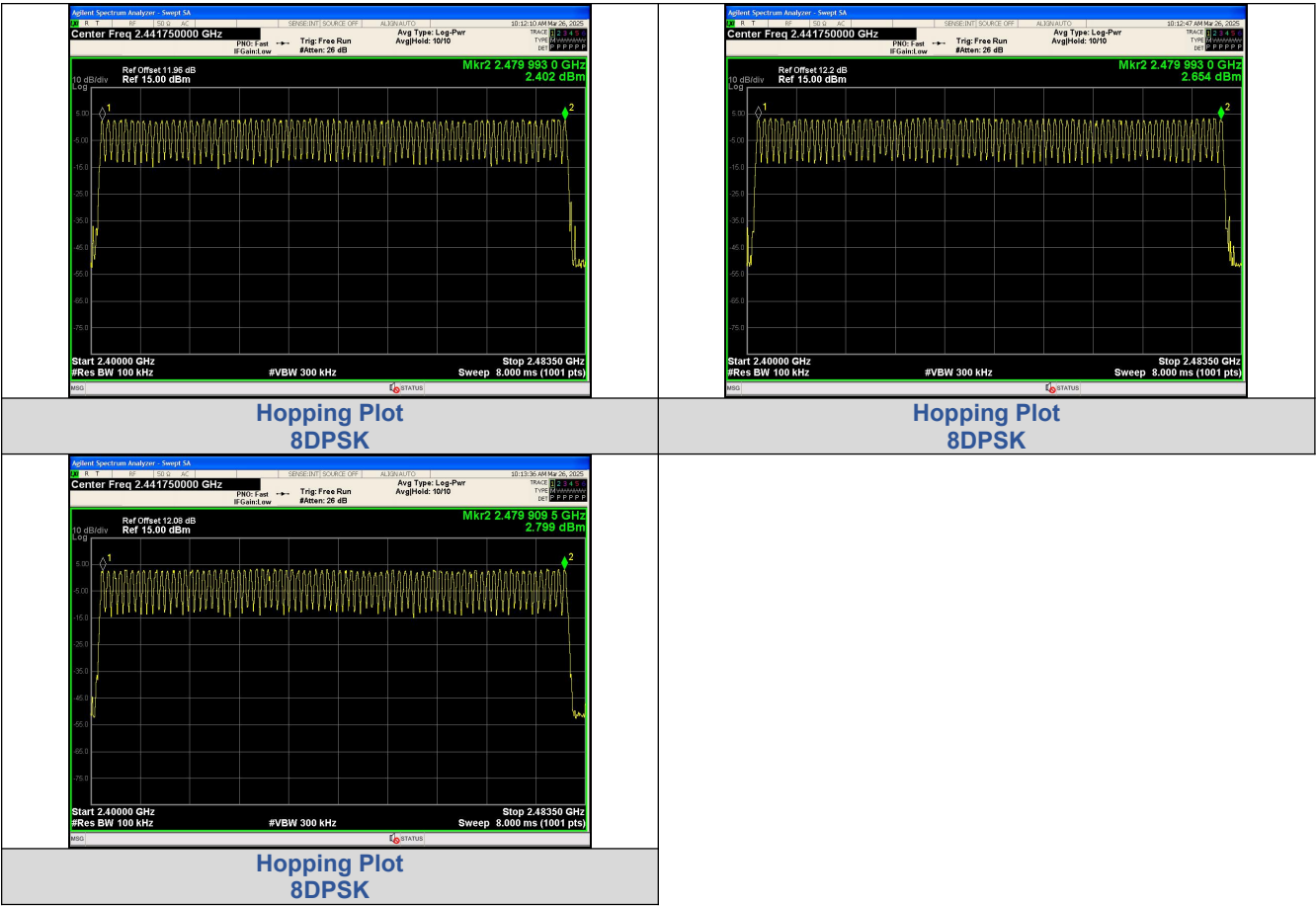
## APPENDIX VIII. Number Of Hopping Channel

### Test Result

| Modulation    | Packet | Number of Hopping Channel | Limit | Result |
|---------------|--------|---------------------------|-------|--------|
| GFSK          | DH5    | 79                        | 15    | PASS   |
| GFSK          | DH5    | 79                        | 15    | PASS   |
| GFSK          | DH5    | 79                        | 15    | PASS   |
| $\pi/4$ DQPSK | 2-DH5  | 79                        | 15    | PASS   |
| $\pi/4$ DQPSK | 2-DH5  | 79                        | 15    | PASS   |
| $\pi/4$ DQPSK | 2-DH5  | 79                        | 15    | PASS   |
| 8DPSK         | 3-DH5  | 79                        | 15    | PASS   |
| 8DPSK         | 3-DH5  | 79                        | 15    | PASS   |
| 8DPSK         | 3-DH5  | 79                        | 15    | PASS   |

### Test Graphs





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