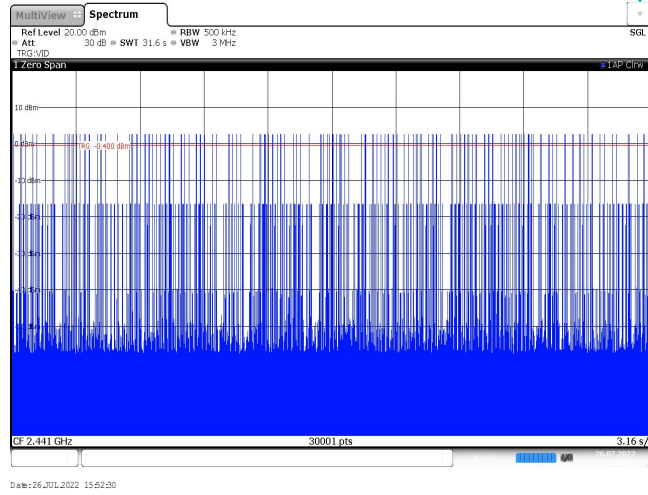
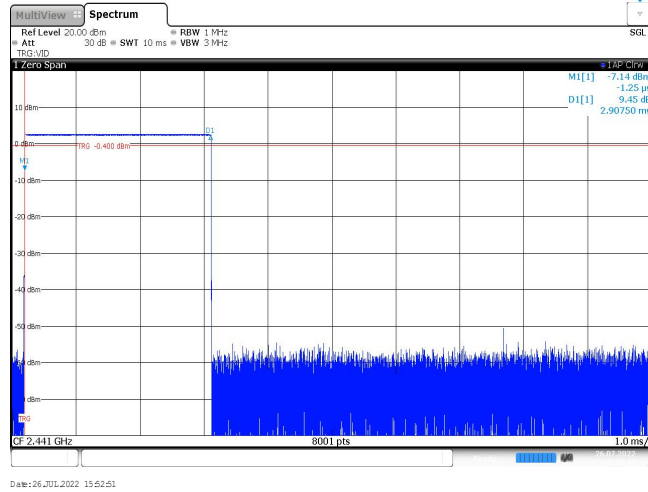


| Modulation Type: GFSK |  |
|-----------------------|--|
| DH1<br>Burst width    |  |
| DH1<br>Burst number   |  |
| DH3<br>Burst width    |  |

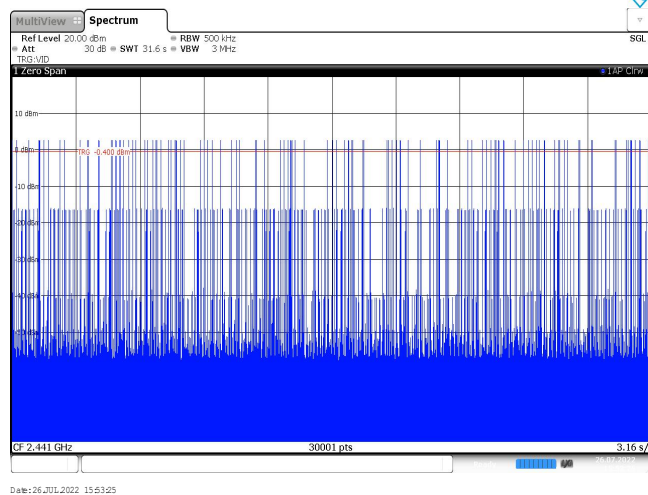
DH3  
Burst number



DH5  
Burst width

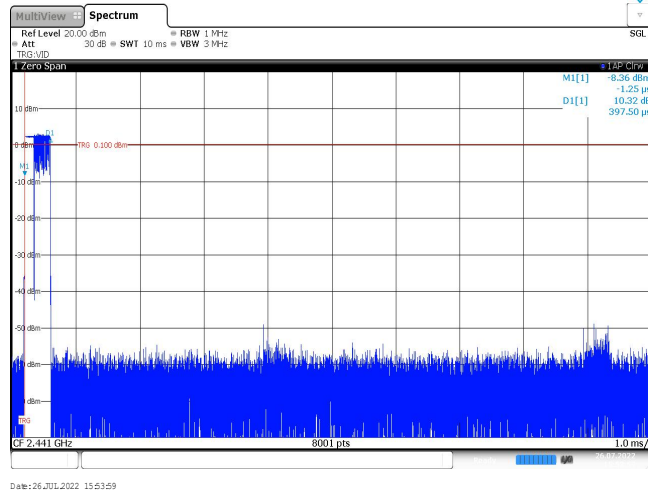


DH5  
Burst number

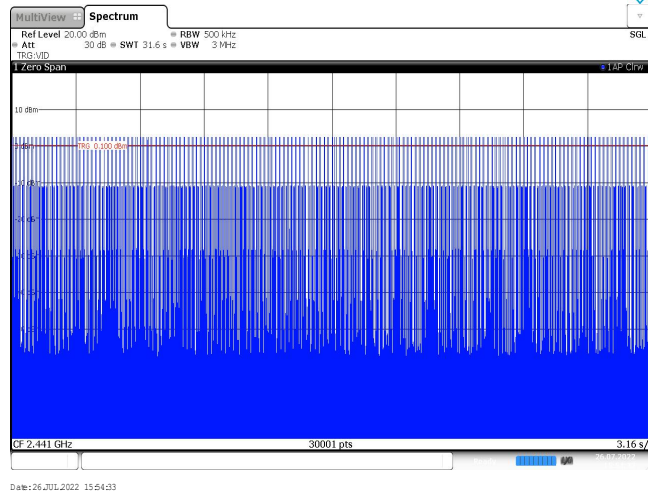


**Modulation Type:**  $\pi/4$ DQPSK

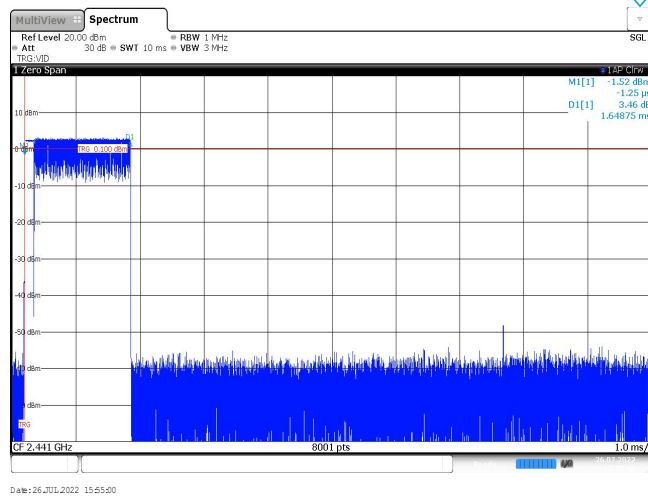
2DH1  
Burst width



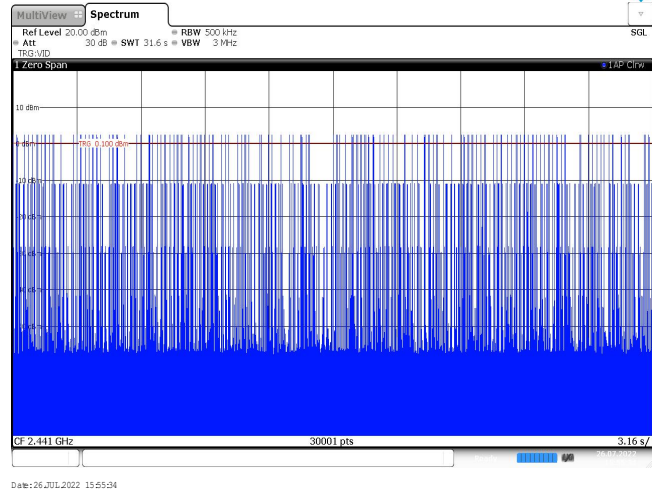
2DH1  
Burst number



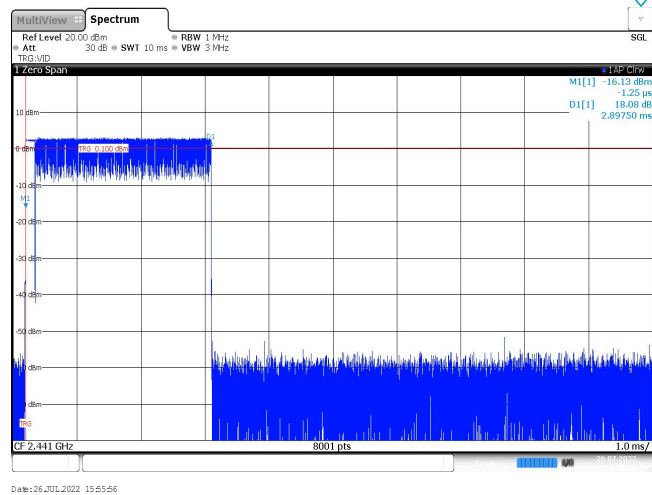
2DH3  
Burst width



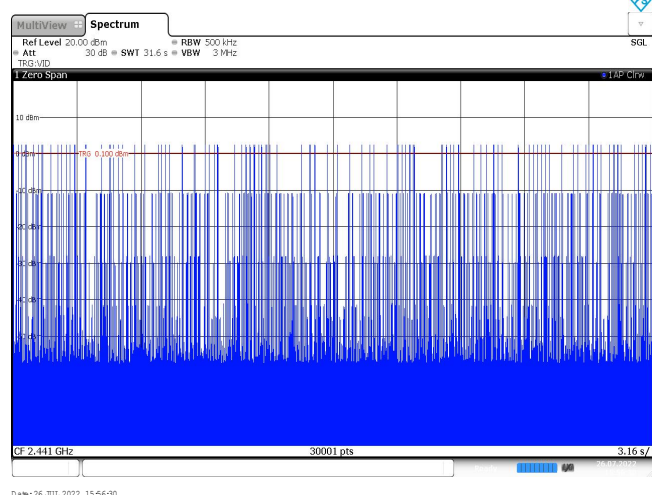
2DH3  
Burst number



2DH5  
Burst width

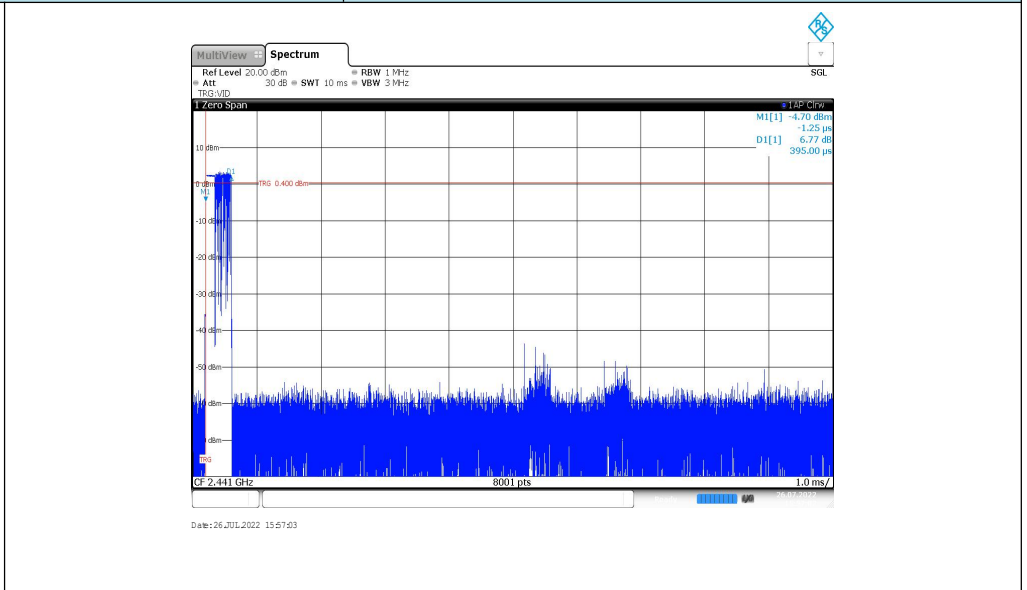


2DH5  
Burst number

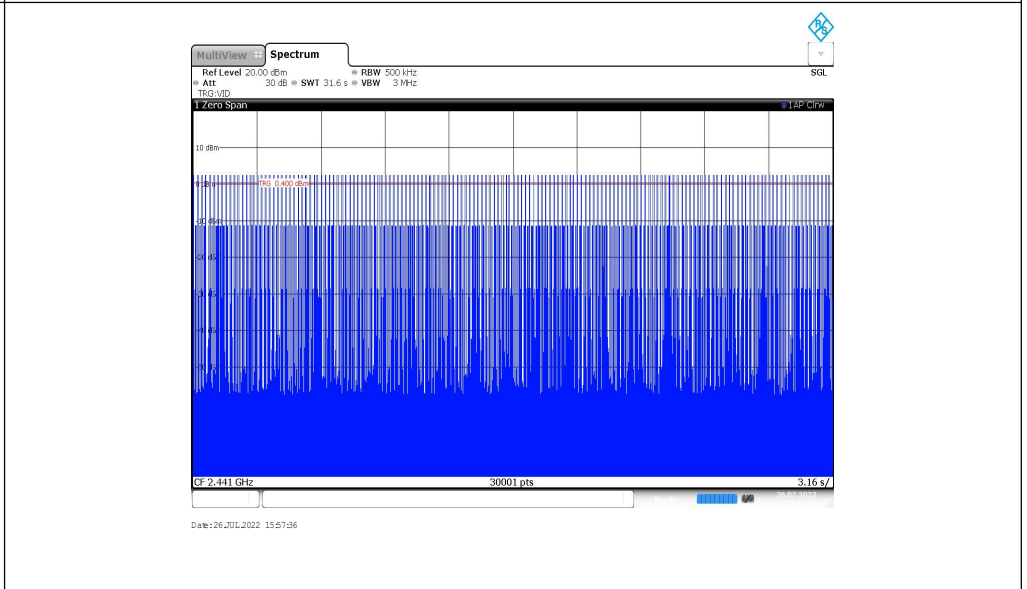


**Modulation Type: 8DPSK**

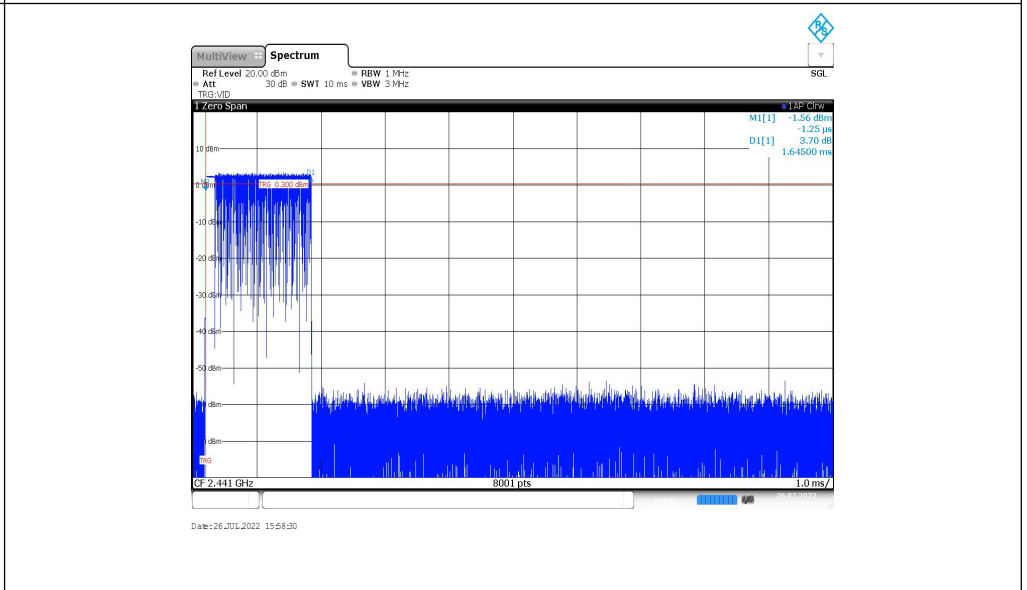
3DH1  
Burst width



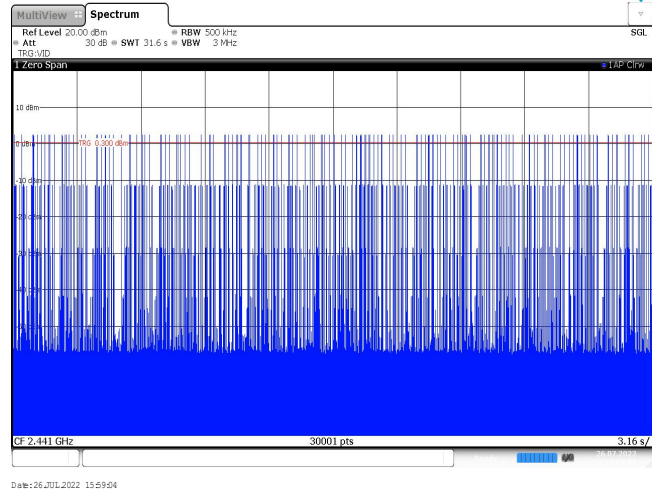
3DH1  
Burst number



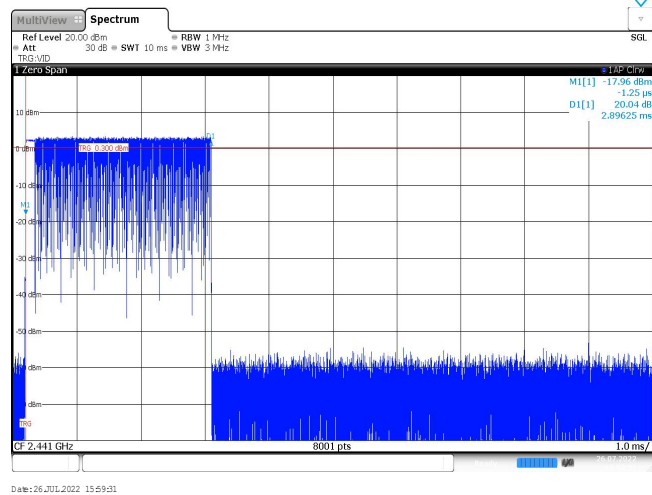
3DH3  
Burst width



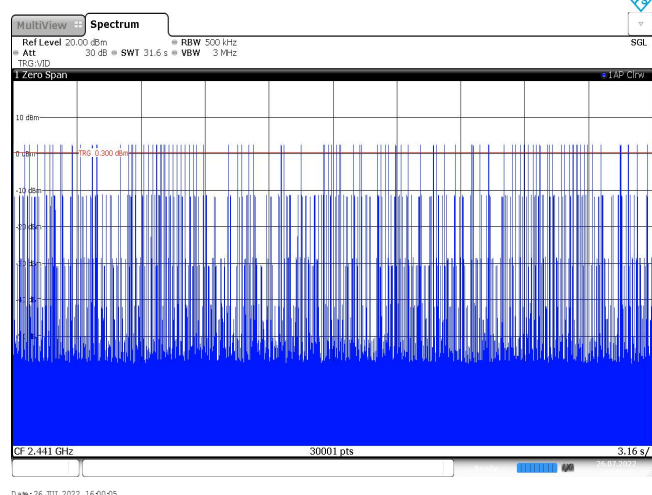
3DH3  
Burst number



3DH5  
Burst width



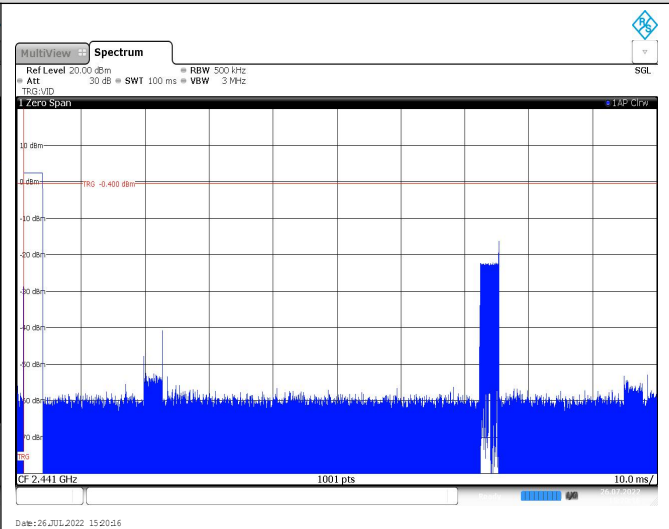
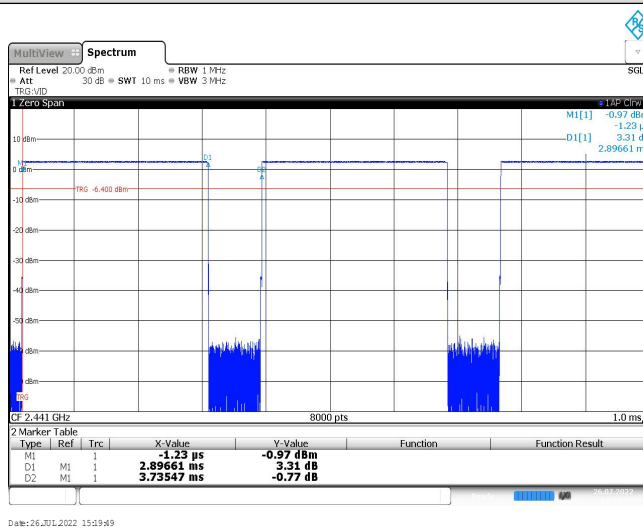
3DH5  
Burst number



**Appendix G: Duty Cycle Correction Factor (DCCF)**

| DCCF Calculate Formula  |                      |                                      |                   |                |           |
|---|----------------------|--------------------------------------|-------------------|----------------|-----------|
| DCCF=20 * Log(duty cycle) = 20 * Log( $T_{on\ time} / T_{period}$ ) |                      |                                      |                   |                |           |
| Modulation type   | Test Frequency (MHz) | $T_{on\ time}$ for single burst [ms] | $T_{period}$ [ms] | Burst Quantity | DCCF [dB] |
| GFSK  | 2441                 | 2.90                                 | 100               | 2              | -24.73    |
| $\pi/4$ DQPSK   | 2441                 | 2.89                                 | 100               | 2              | -24.76    |
| 8DPSK   | 2441                 | 2.89                                 | 100               | 3              | -21.24    |

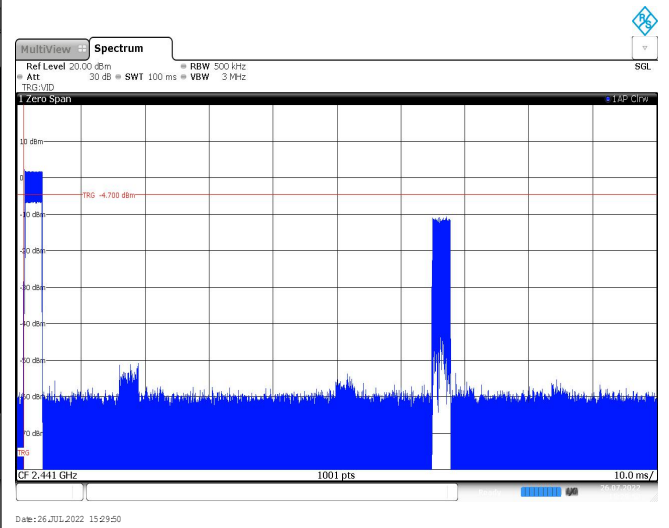
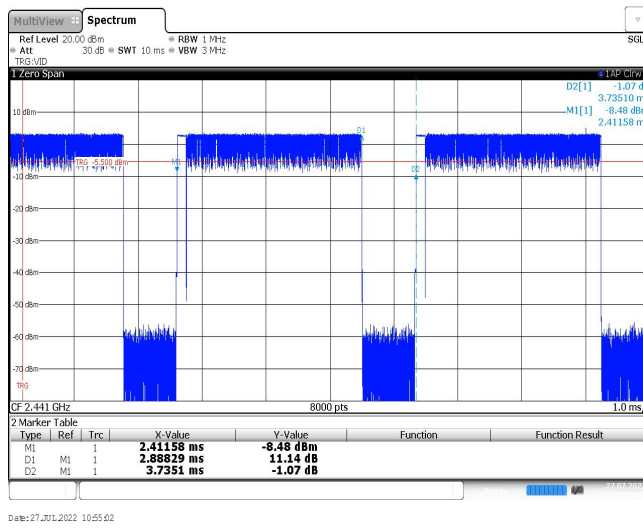
GFSK



Ton time for single burst

Burst Quantity

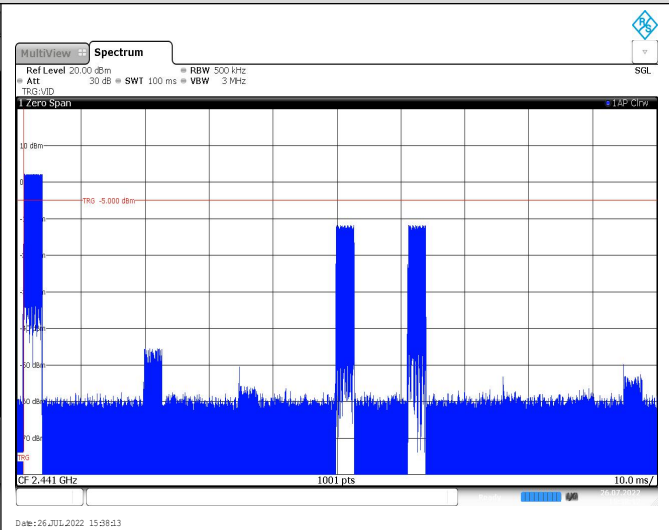
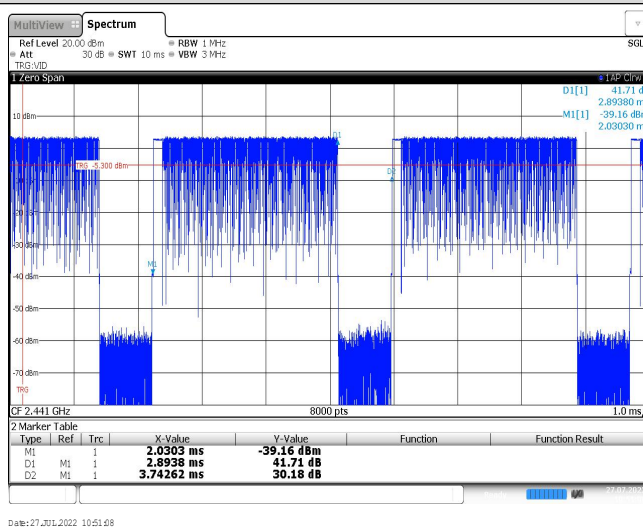
$\pi/4$  DQPSK



Ton time for single burst

Burst Quantity

8DPSK



Ton time for single burst

Burst Quantity