

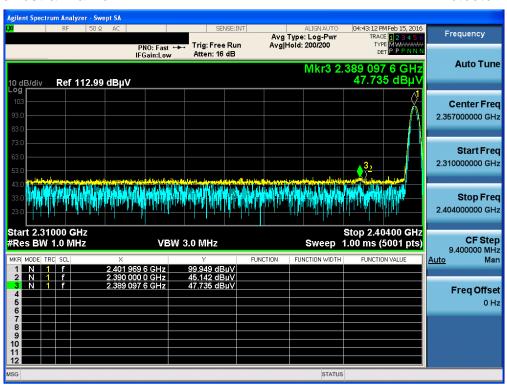
**Detector Mode: PK** 

**Detector Mode: AV** 

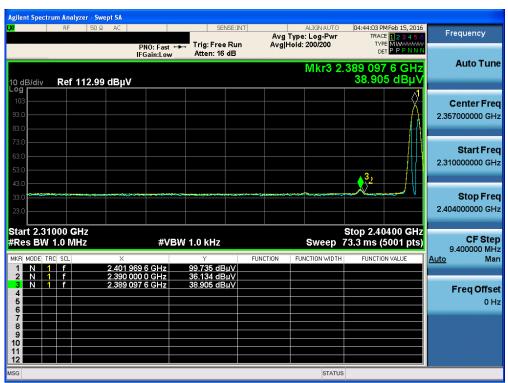
## APPENDIX II

# **Unwanted Emissions (Radiated) Test Plot**

## GFSK & Lowest & X & Hor



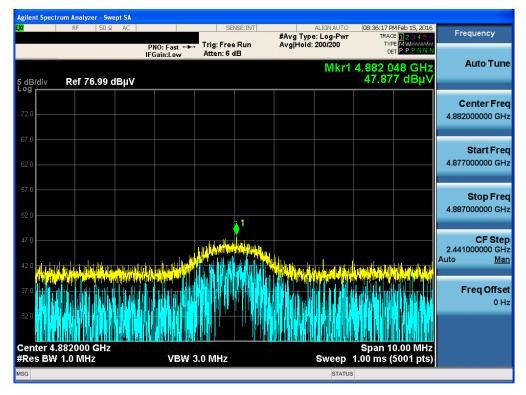
## GFSK & Lowest & X & Hor



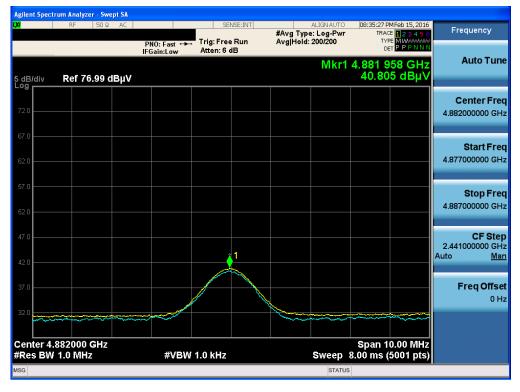


## GFSK & Middle & Y & Hor



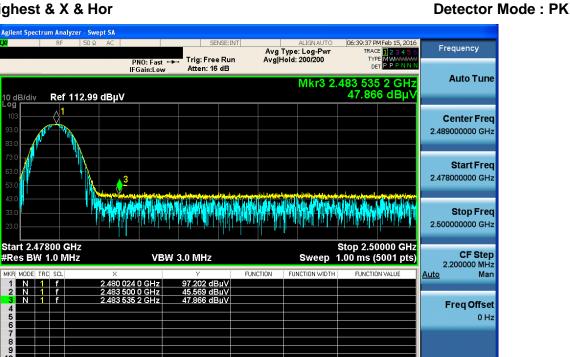


#### GFSK & Middle & Y & Hor





# GFSK & Highest & X & Hor



# GFSK & Highest & X & Hor

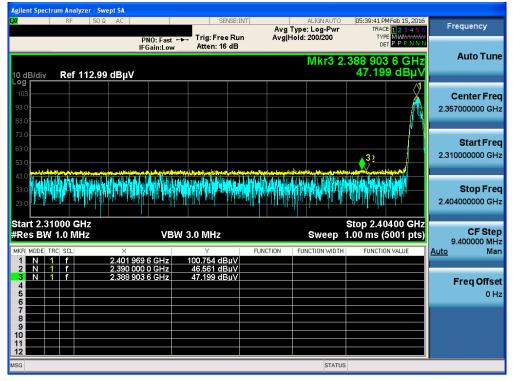
## **Detector Mode: AV** t Spectrum Analyzer - Swept SA Frequency Avg Type: Log-Pwr Avg|Hold: 200/200 Trig: Free Run Atten: 16 dB PNO: Fast ↔ IFGain:Low **Auto Tune** Mkr3 2.483 535 2 GHz 36.112 dBµV Ref 112.99 dBµV Center Freq 2.489000000 GHz Start Freq 2.478000000 GHz Stop Freq 2.500000000 GHz Start 2.47800 GHz #Res BW 1.0 MHz Stop 2.50000 GHz 17.3 ms (5001 pts) **CF Step** 2.200000 MHz **#VBW** 1.0 kHz Sweep FUNCTION FUNCTION WIDTH Man 36.369 dBµ\ 36.112 dBµ\ Freq Offset STATUS

Report No.: DRTFCC1603-0040

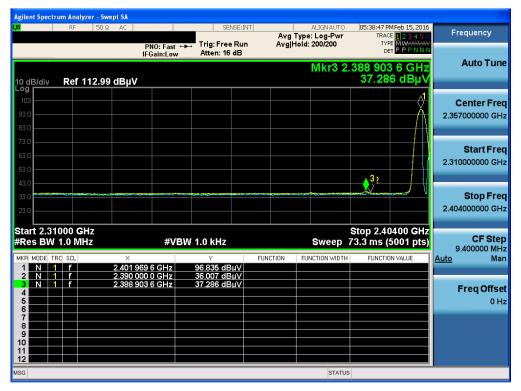


## $\pi/4DQPSK$ & Lowest & Y & Hor





## π/4DQPSK & Lowest & Y & Hor

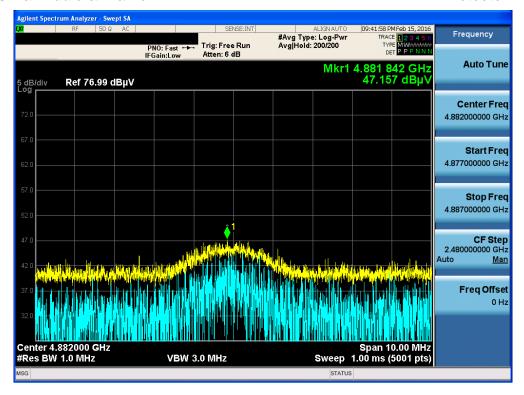


Report No.: DRTFCC1603-0040

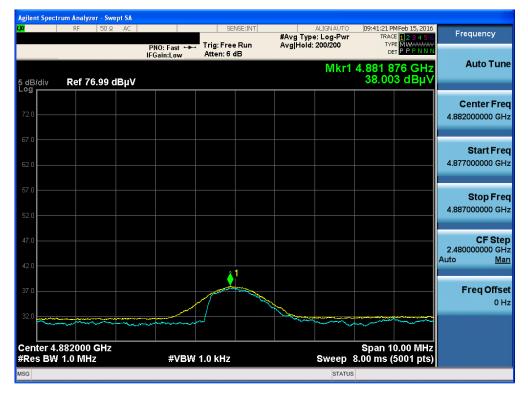


#### π/4DQPSK & Middle & X & Ver





## $\pi/4DQPSK$ & Middle & X & Ver

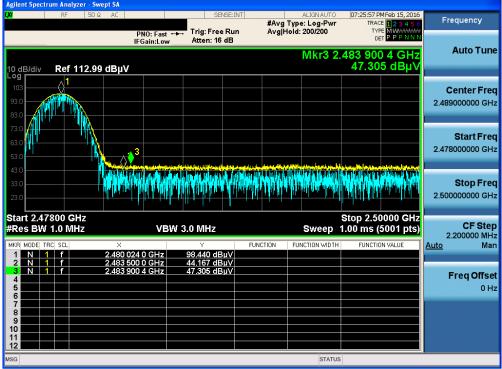


Report No.: DRTFCC1603-0040



# $\pi/4DQPSK$ & Highest & X & Ver





# π/4DQPSK & Highest & X & Ver

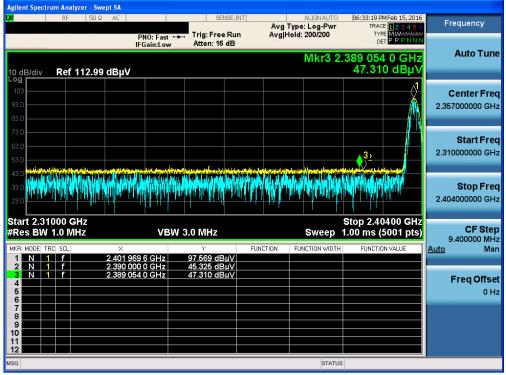


Report No.: DRTFCC1603-0040



#### 8DPSK & Lowest & Z & Ver





## 8DPSK & Lowest & Z & Ver

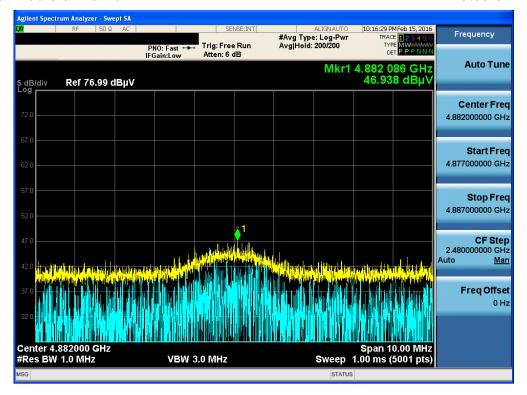


Report No.: DRTFCC1603-0040



#### 8DPSK & Middle & X & Ver





## 8DPSK & Middle & X & Ver

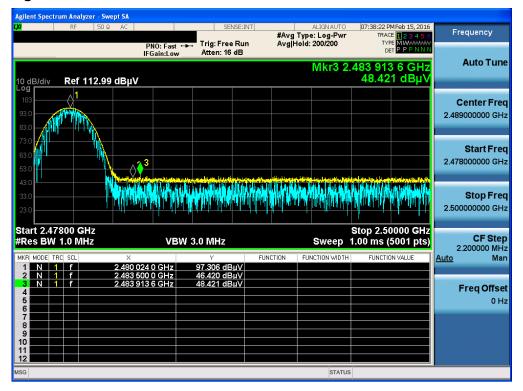


Report No.: DRTFCC1603-0040

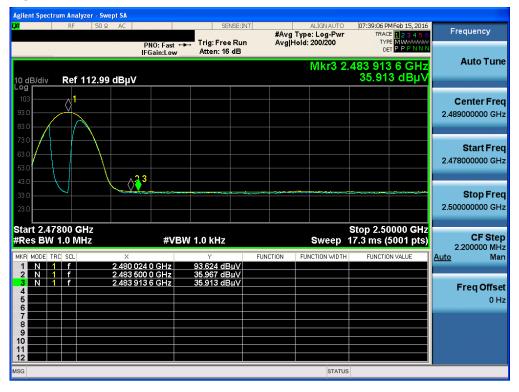


# 8DPSK & Highest & X & Hor

#### **Detector Mode: PK**



# 8DPSK & Highest & X & Hor

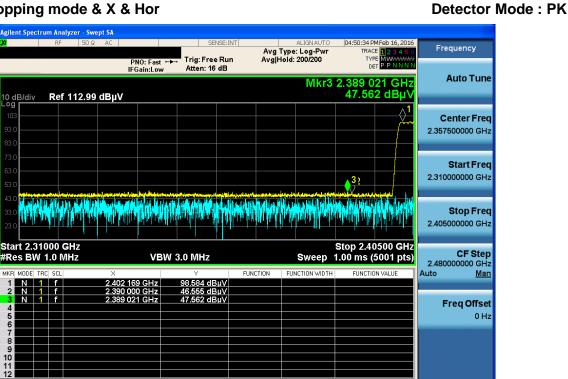


Report No.: DRTFCC1603-0040

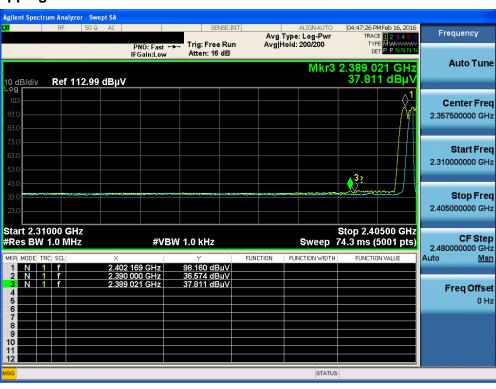


**Detector Mode: AV** 

# GFSK & Hopping mode & X & Hor



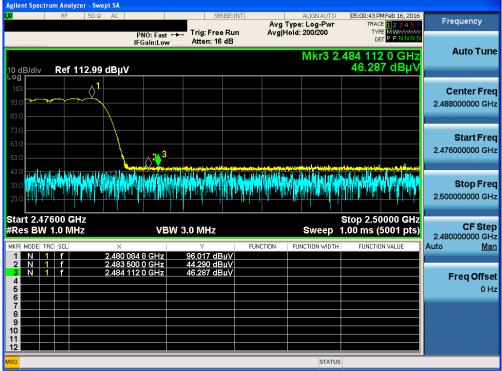
# GFSK & Hopping mode & X & Hor





# GFSK & Hopping mode & X & Hor

# Detector Mode : PK



# GFSK & Hopping mode & X & Hor

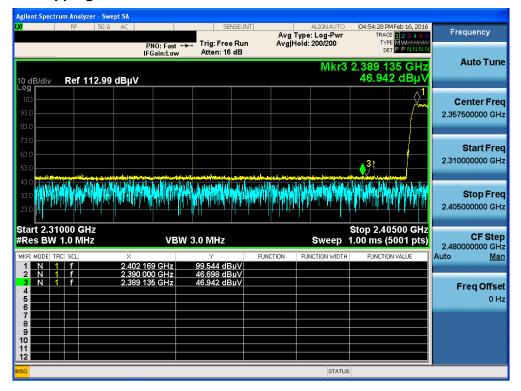


Report No.: DRTFCC1603-0040

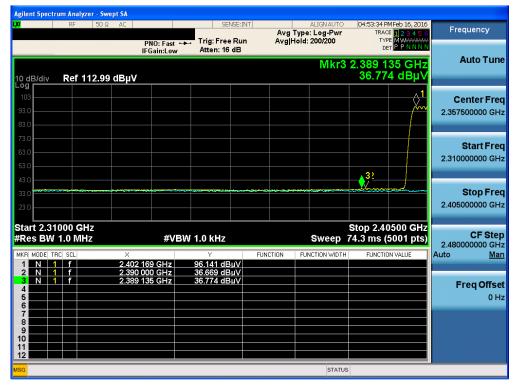


# $\pi/4DQPSK$ & Hopping mode & Y & Hor

#### **Detector Mode: PK**



# $\pi/4DQPSK$ & Hopping mode & Y & Hor

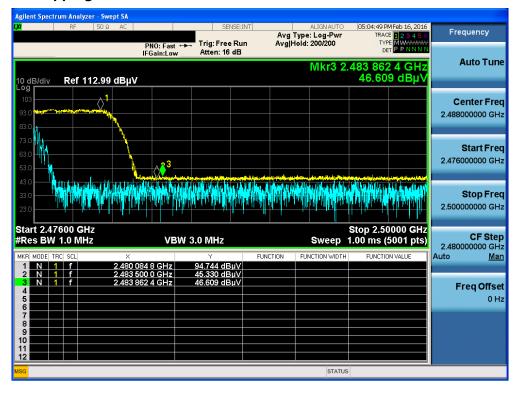


Report No.: DRTFCC1603-0040



# $\pi/4DQPSK$ & Hopping mode & X & Ver

## **Detector Mode: PK**



# $\pi/4DQPSK$ & Hopping mode & X & Ver

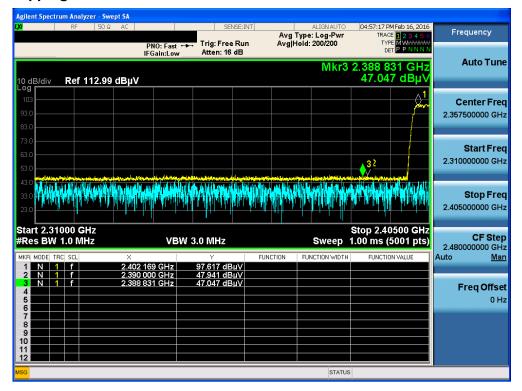


Report No.: DRTFCC1603-0040



# 8DPSK & Hopping mode & Z & Ver

#### **Detector Mode: PK**



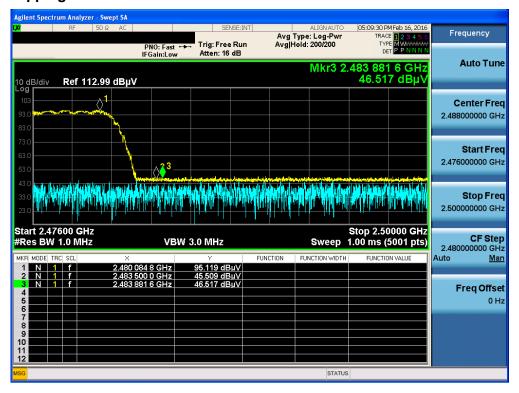
# 8DPSK & Hopping mode & Z & Ver





# 8DPSK & Hopping mode & X & Hor

#### **Detector Mode: PK**



# 8DPSK & Hopping mode & X & Hor

