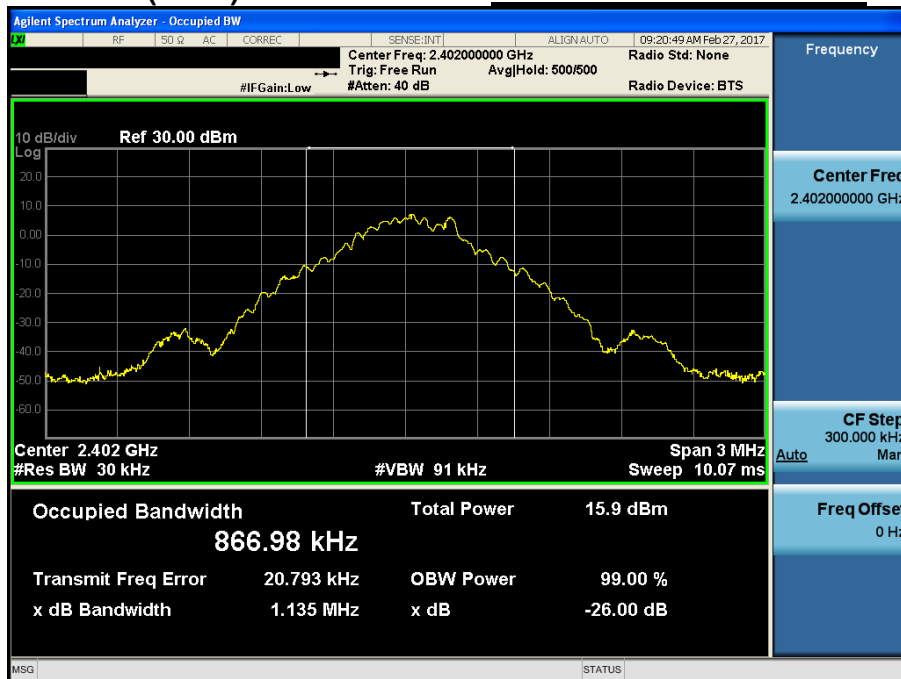


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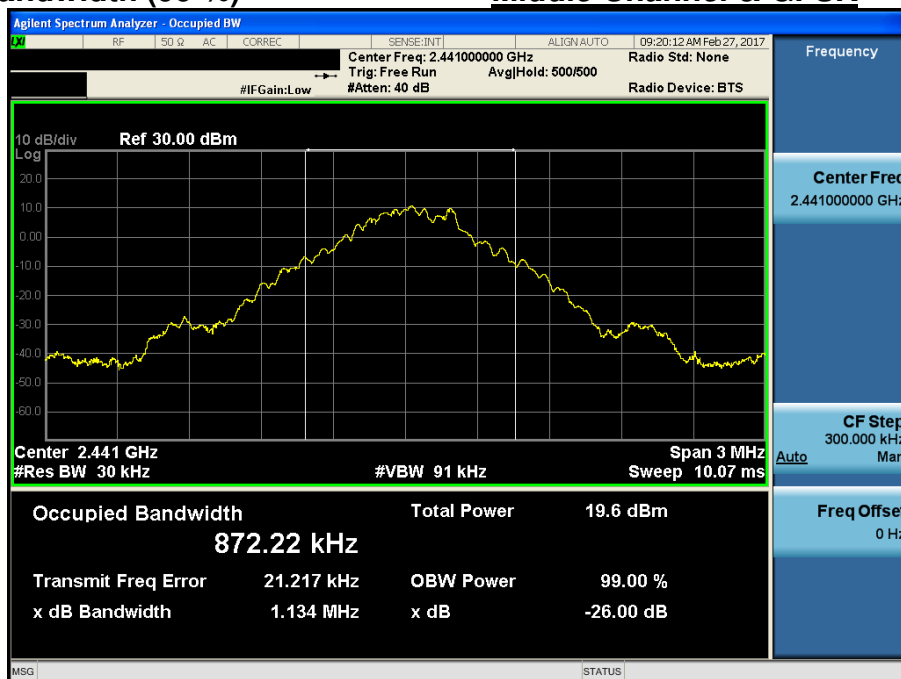
Occupied Bandwidth (99 %)

Lowest Channel & GFSK



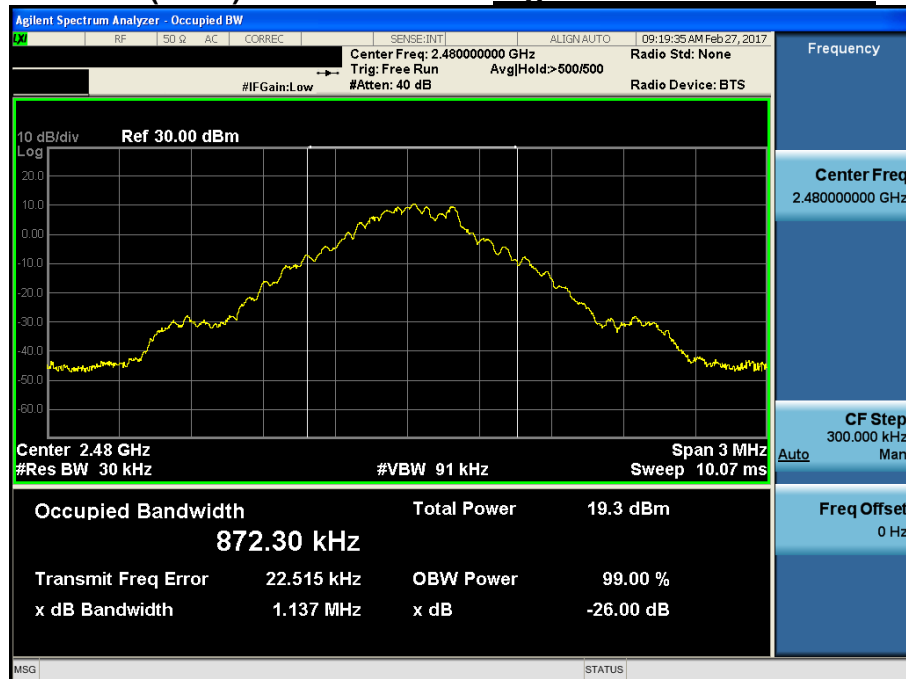
Occupied Bandwidth (99 %)

Middle Channel & GFSK



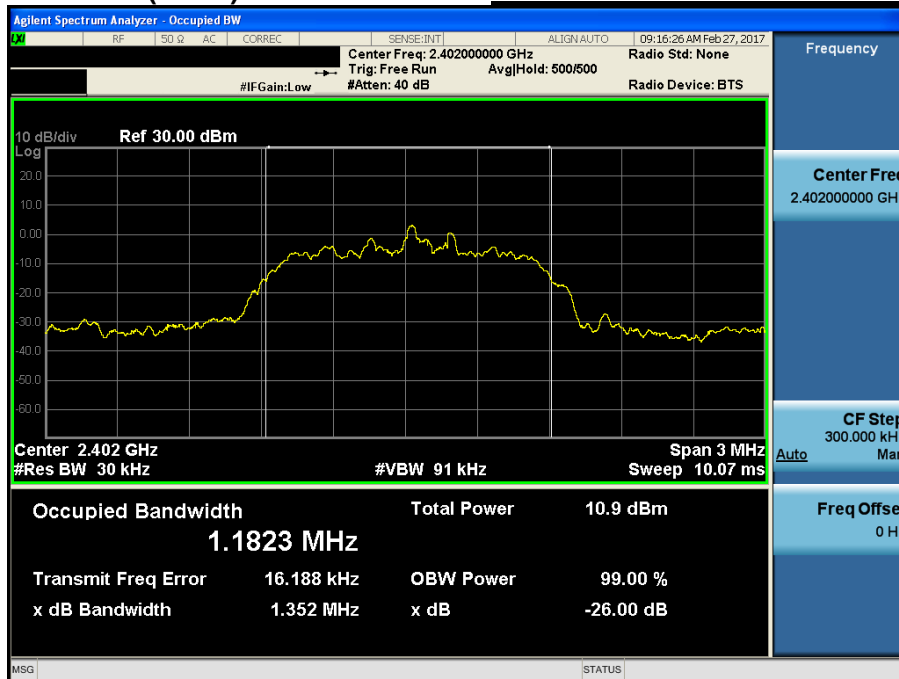
Occupied Bandwidth (99 %)

Highest Channel & GFSK



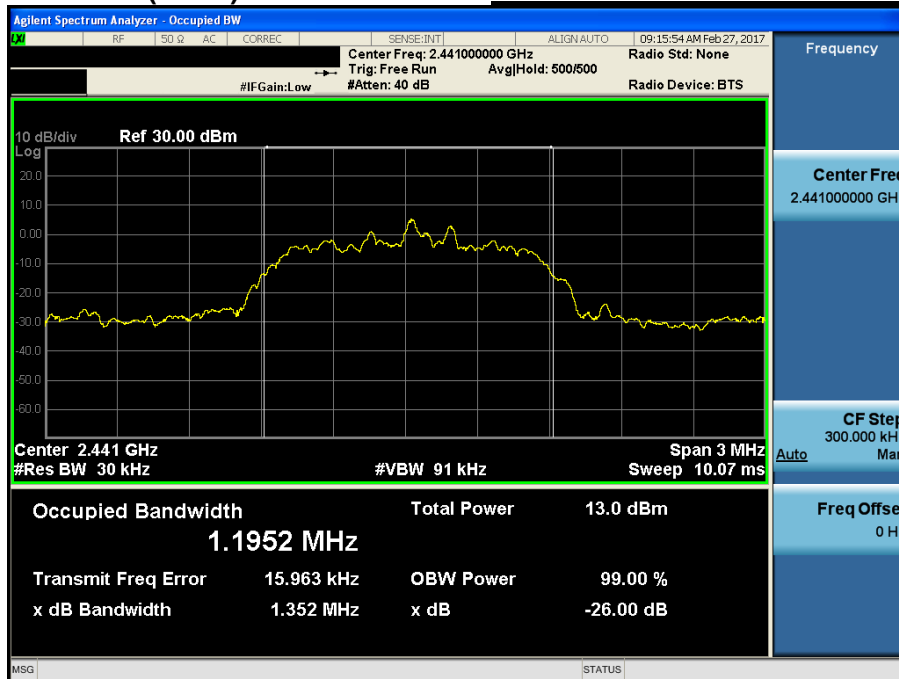
Occupied Bandwidth (99 %)

Lowest Channel & $\pi/4$ DQPSK



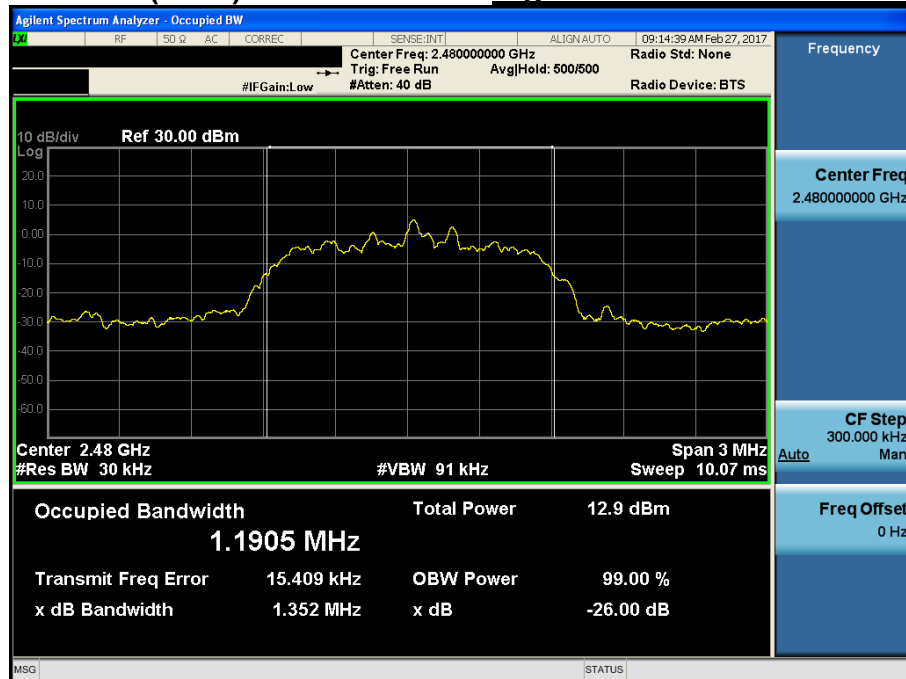
Occupied Bandwidth (99 %)

Middle Channel & $\pi/4$ DQPSK



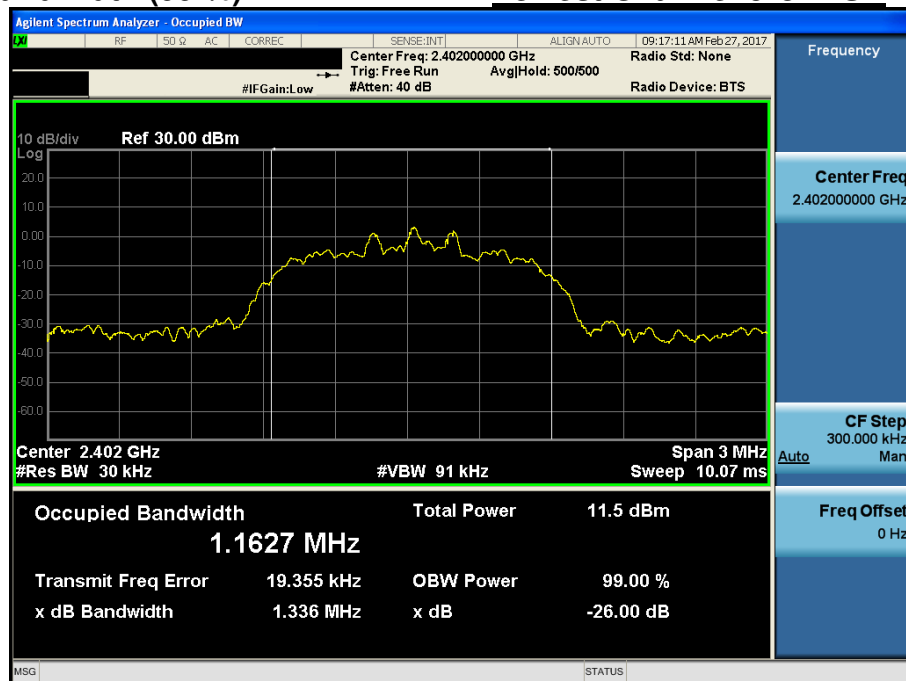
Occupied Bandwidth (99 %)

Highest Channel & $\pi/4$ DQPSK



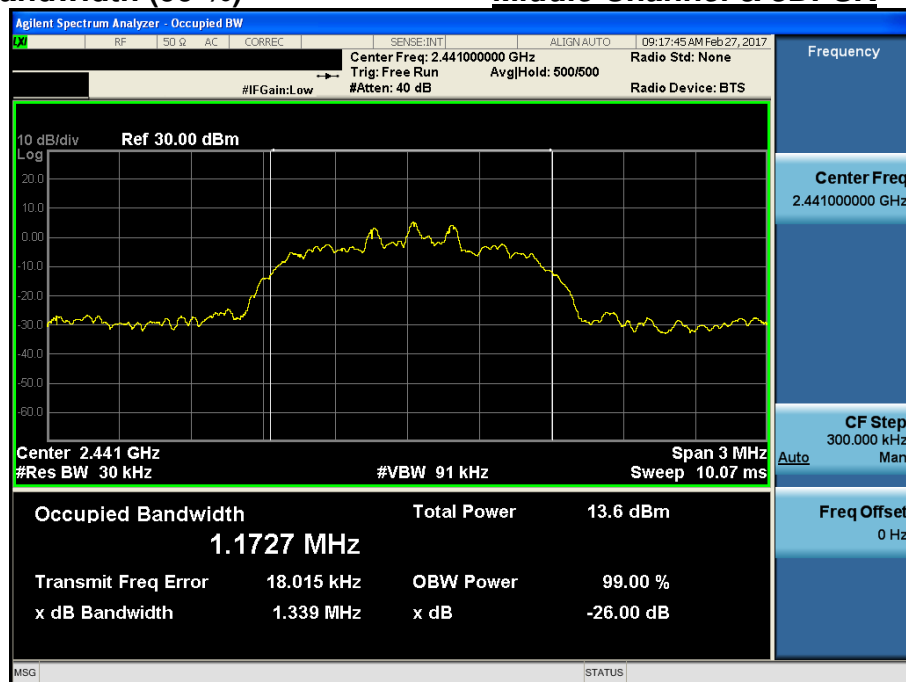
Occupied Bandwidth (99 %)

Lowest Channel & 8DPSK



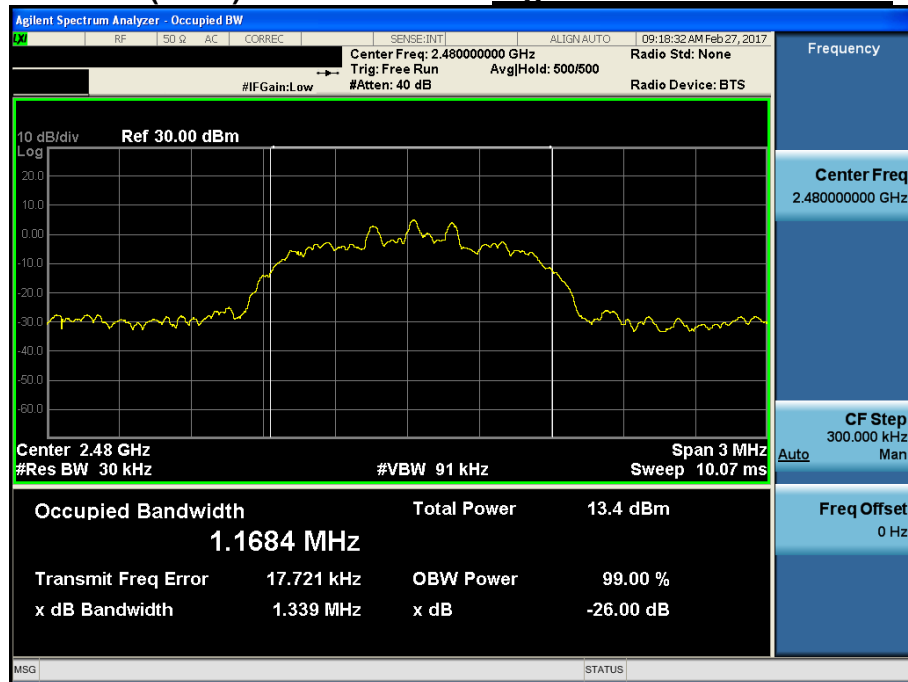
Occupied Bandwidth (99 %)

Middle Channel & 8DPSK



Occupied Bandwidth (99 %)

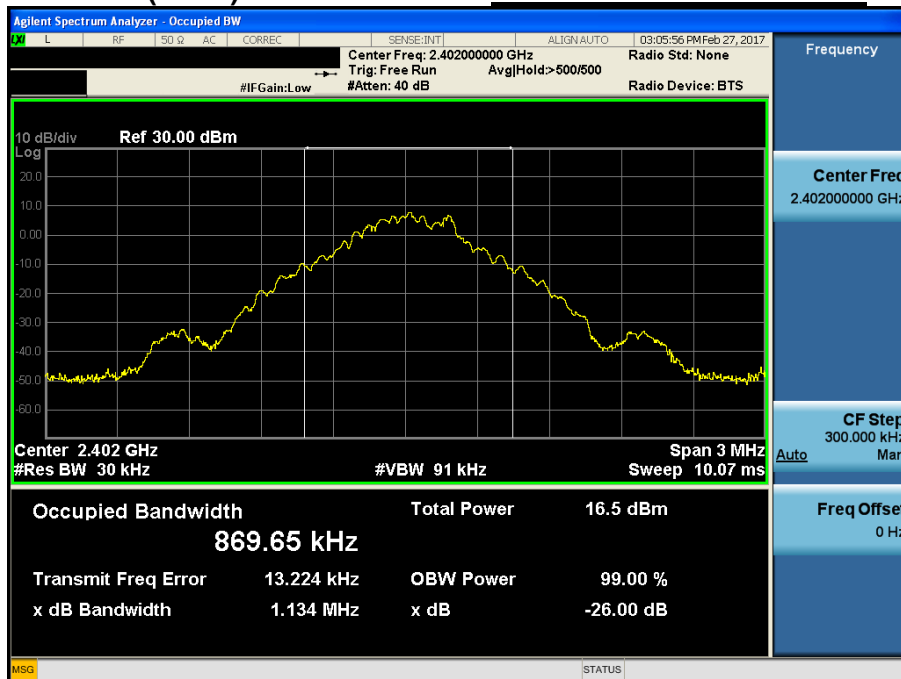
Highest Channel & 8DPSK



<Module 1>

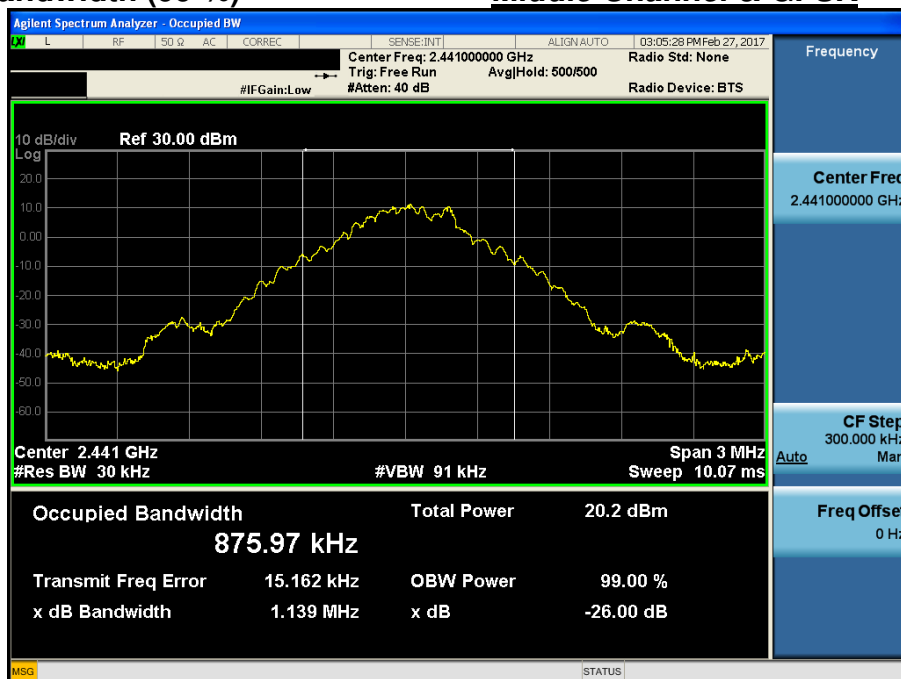
Occupied Bandwidth (99 %)

Lowest Channel & GFSK



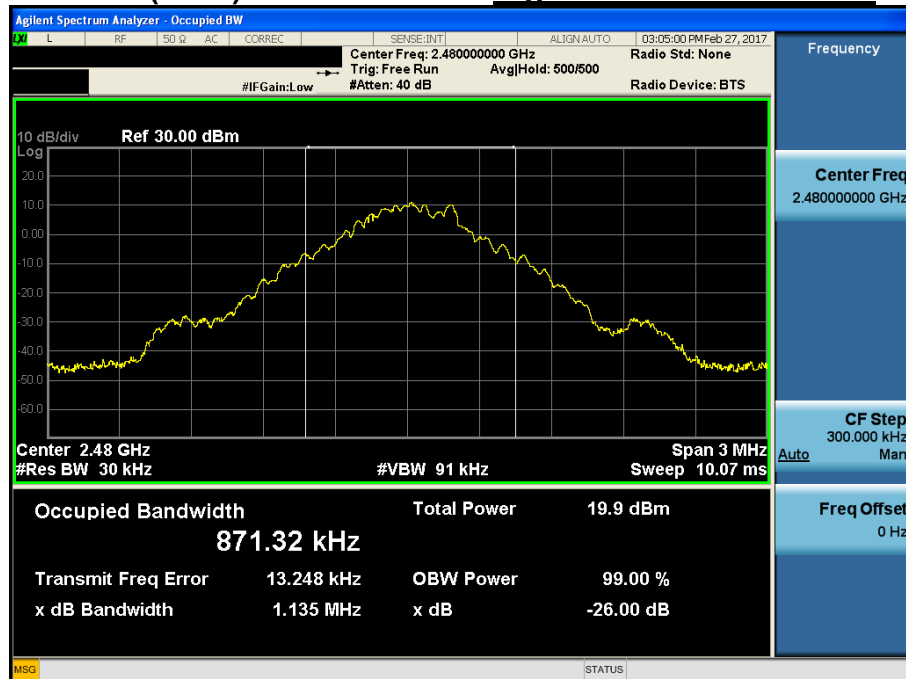
Occupied Bandwidth (99 %)

Middle Channel & GFSK



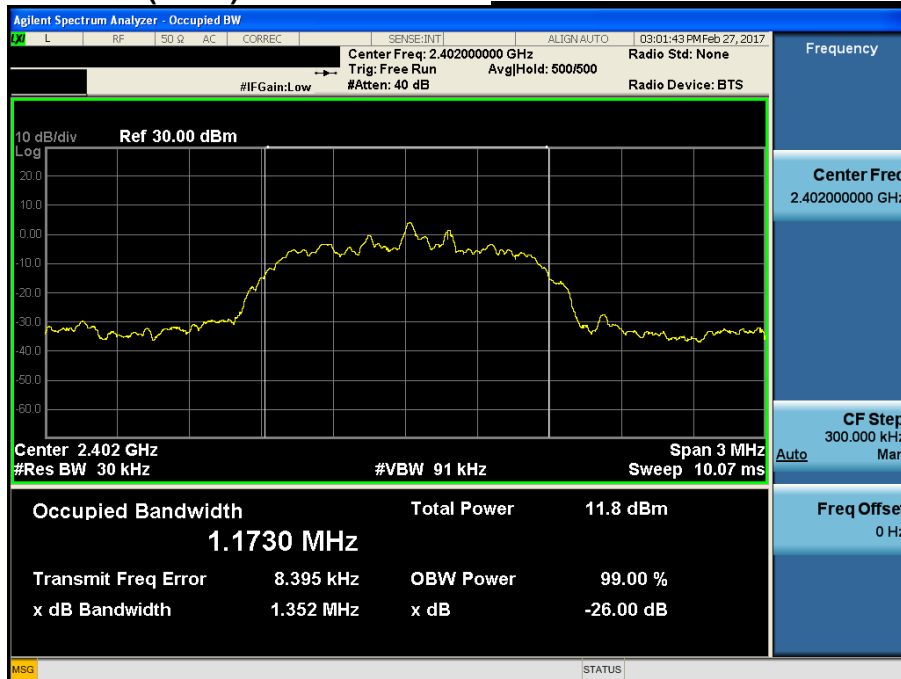
Occupied Bandwidth (99 %)

Highest Channel & GFSK



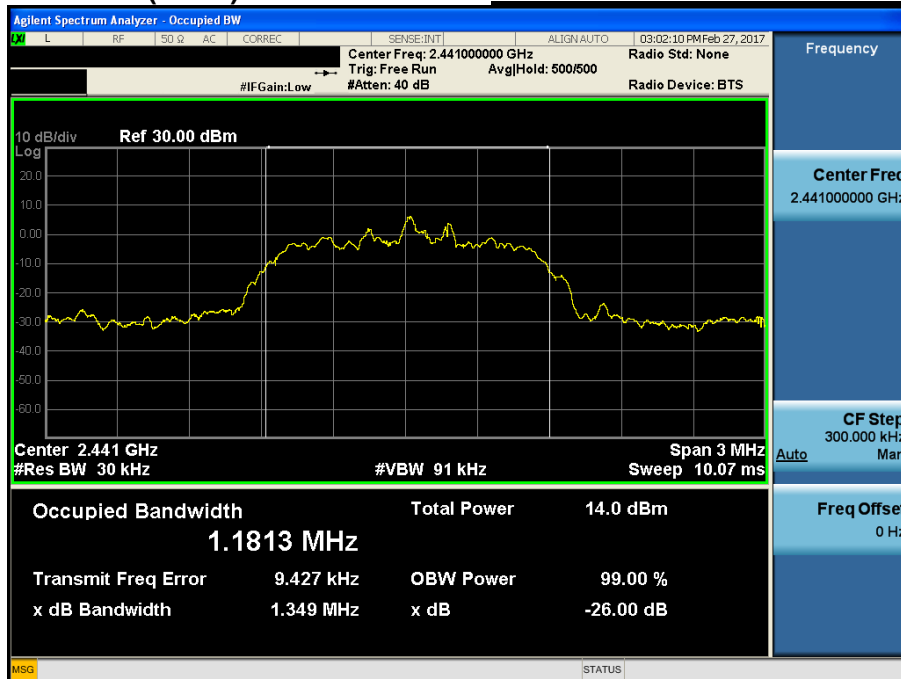
Occupied Bandwidth (99 %)

Lowest Channel & $\pi/4$ DQPSK



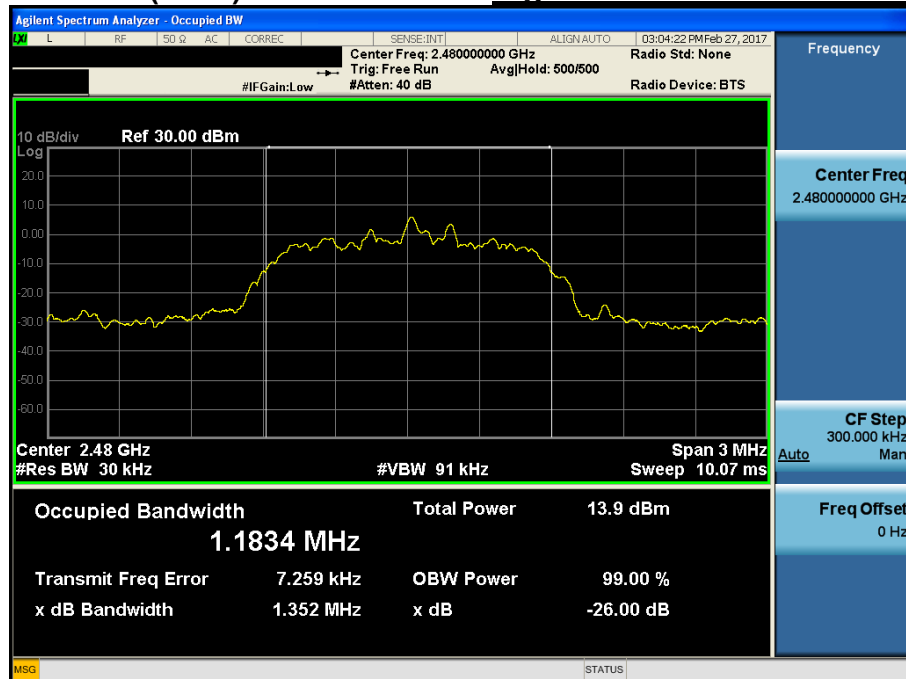
Occupied Bandwidth (99 %)

Middle Channel & $\pi/4$ DQPSK



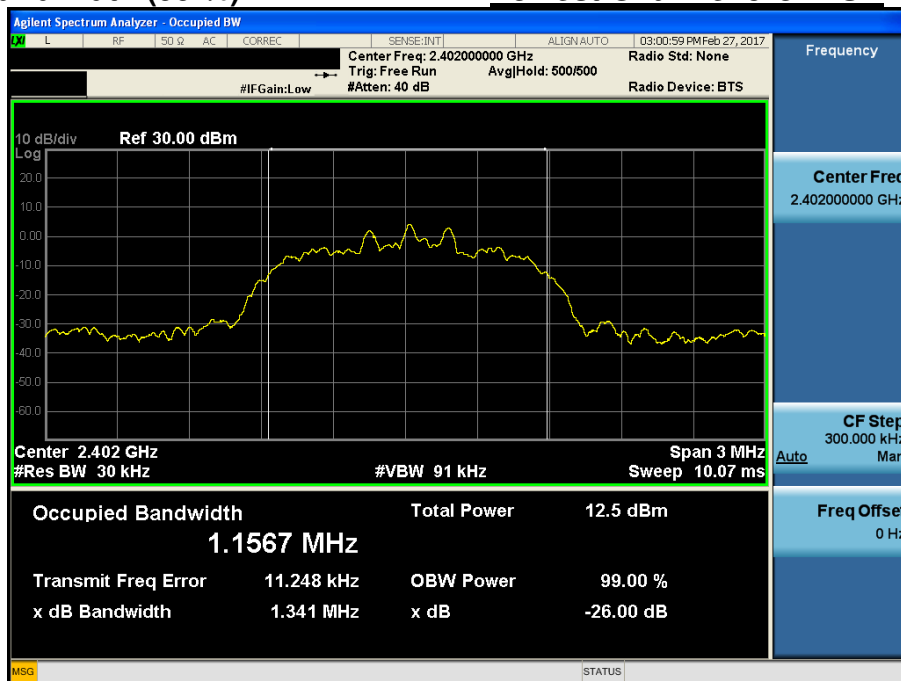
Occupied Bandwidth (99 %)

Highest Channel & $\pi/4$ DQPSK



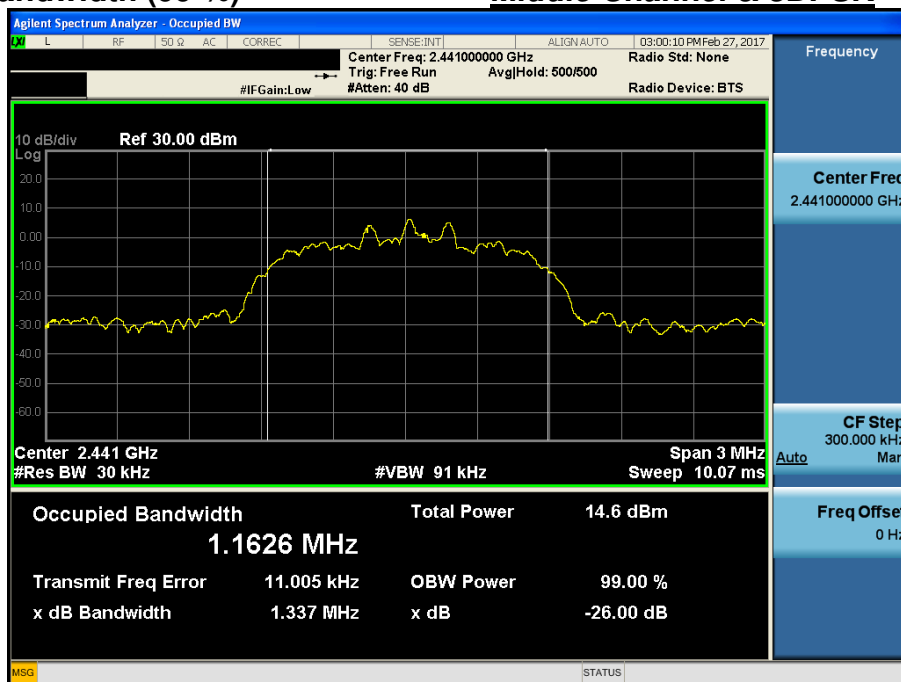
Occupied Bandwidth (99 %)

Lowest Channel & 8DPSK



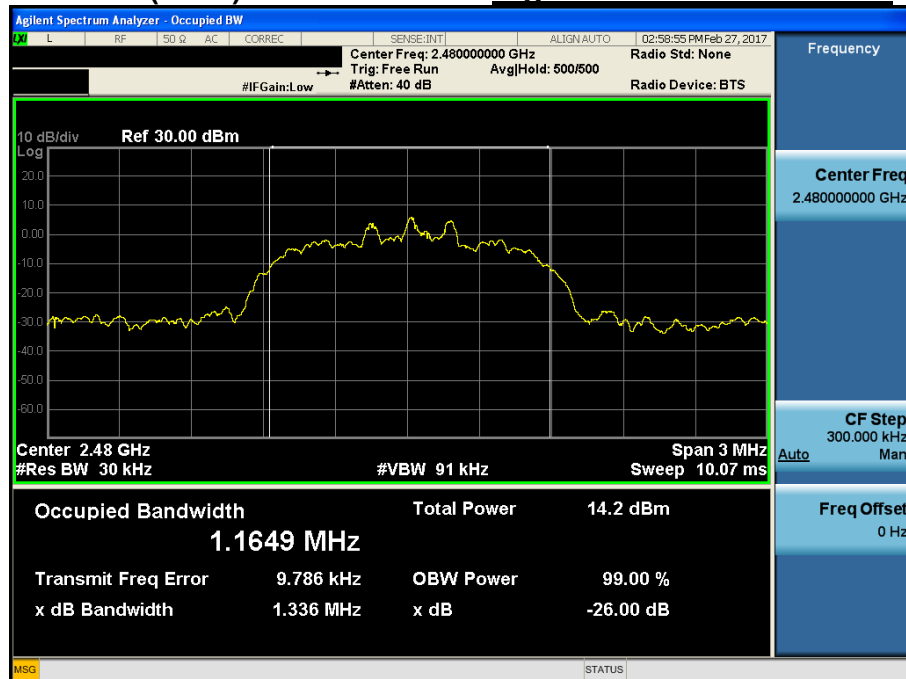
Occupied Bandwidth (99 %)

Middle Channel & 8DPSK



Occupied Bandwidth (99 %)

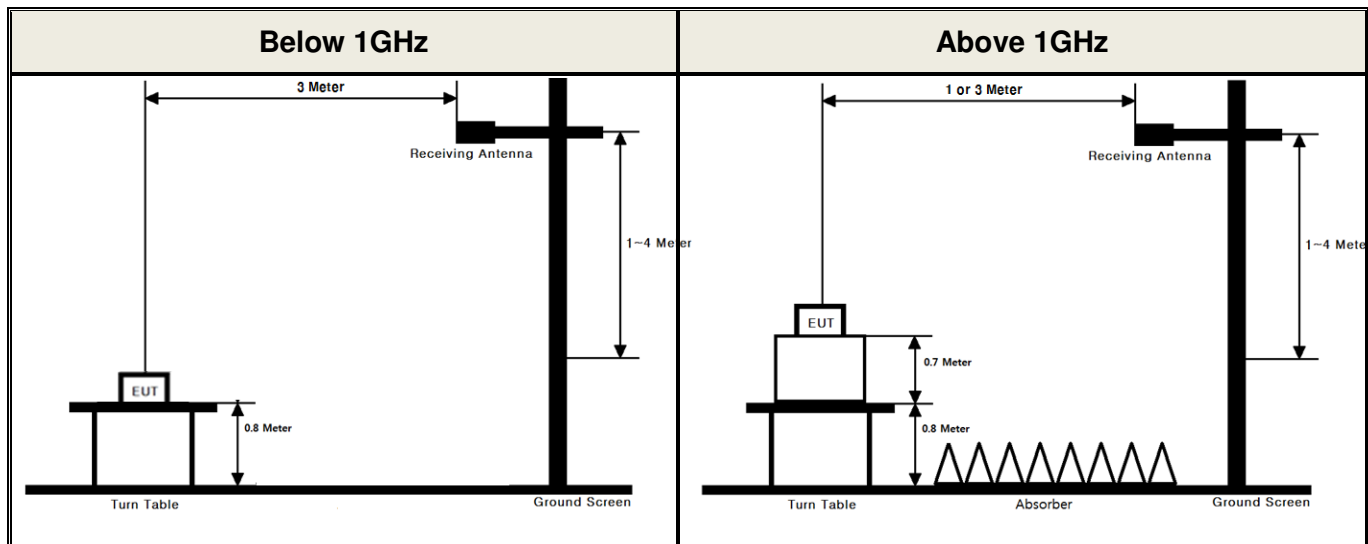
Highest Channel & 8DPSK



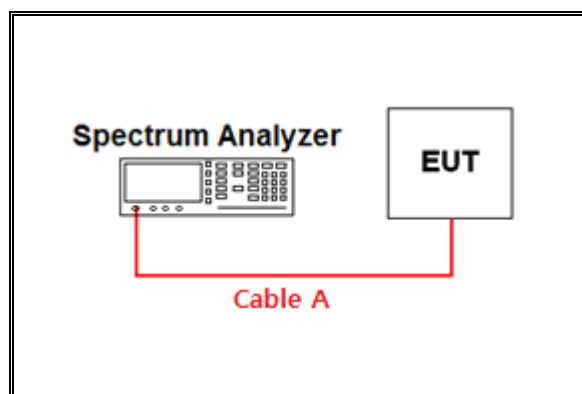
APPENDIX I

Test set up diagrams

▪ Radiated Measurement



▪ Conducted Measurement



Path loss information

Frequency (GHz)	Path Loss (dB)	Frequency (GHz)	Path Loss (dB)
0.03	0.18	15	3.50
1	0.80	20	4.86
2.402 & 2.441 & 2.480	1.30	25	5.35
5	1.82	-	-
10	2.70	-	-

Note 1 : The path loss from EUT to Spectrum analyzer were measured and used for test.

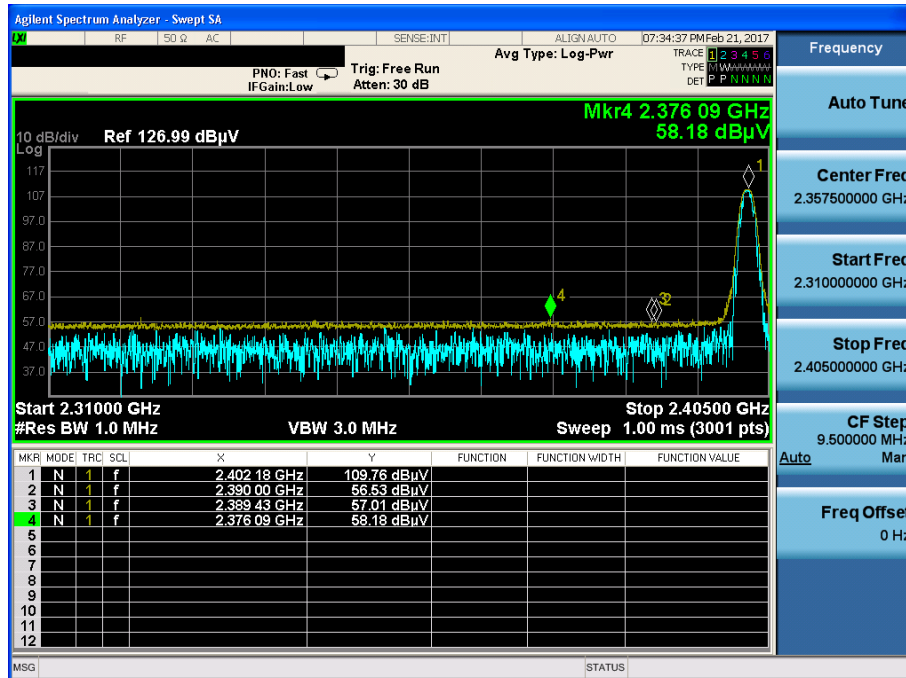
Path loss (S/A's Correction factor) = Cable A

APPENDIX II

Unwanted Emissions (Radiated) Test Plot_Module 0

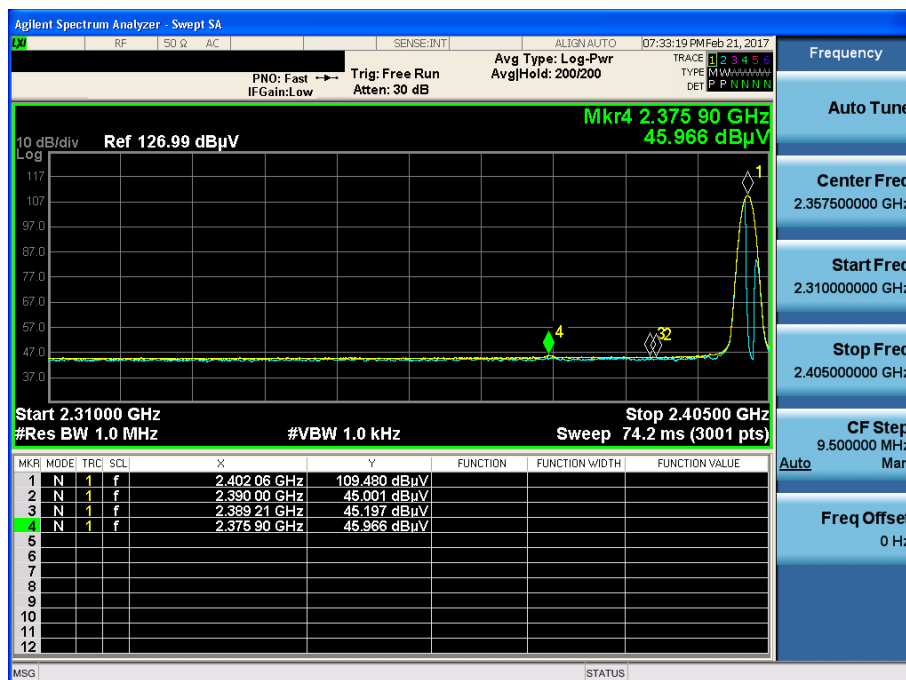
GFSK & Lowest & Z & Ver

Detector Mode : PK



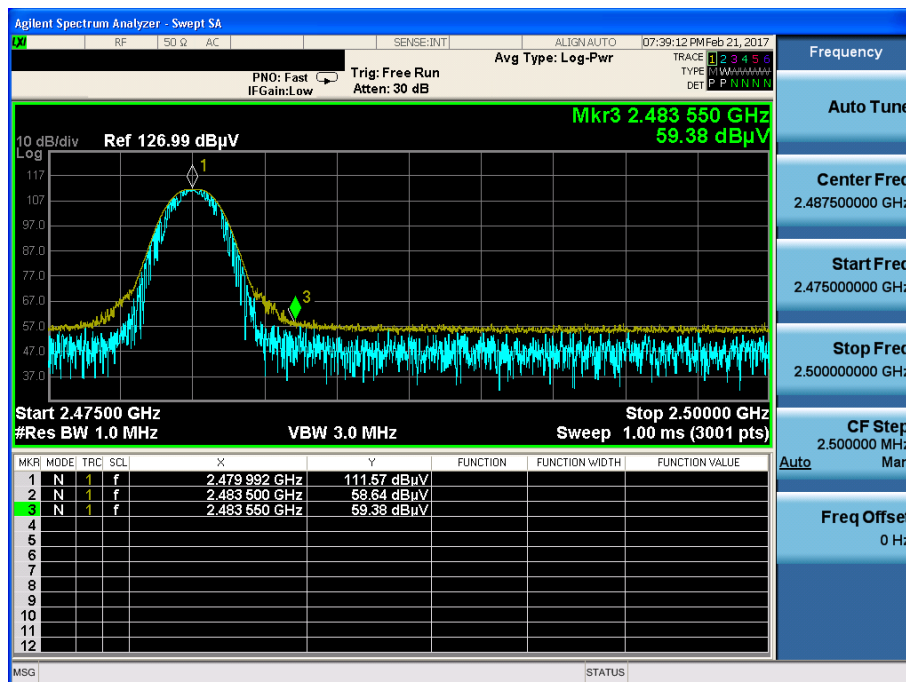
GFSK & Lowest & Z & Ver

Detector Mode : AV



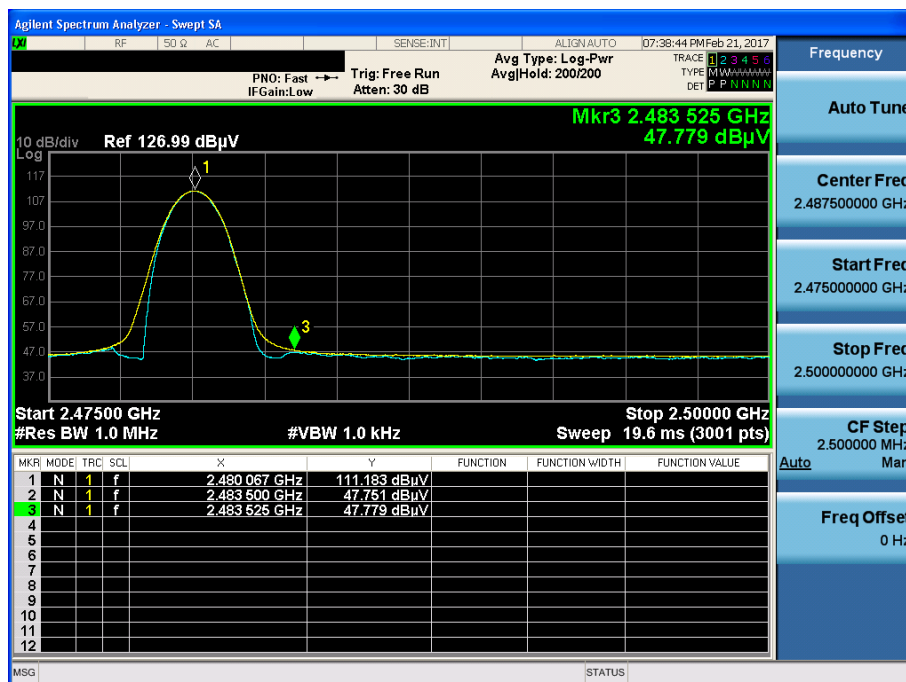
GFSK & Highest & Z & Ver

Detector Mode : PK



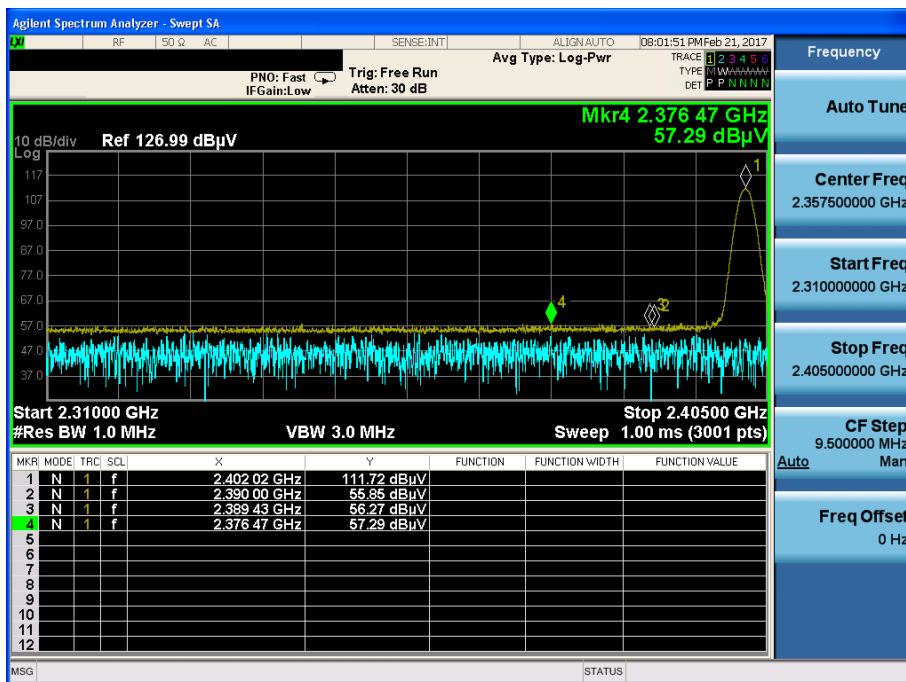
GFSK & Highest & Z & Ver

Detector Mode : AV



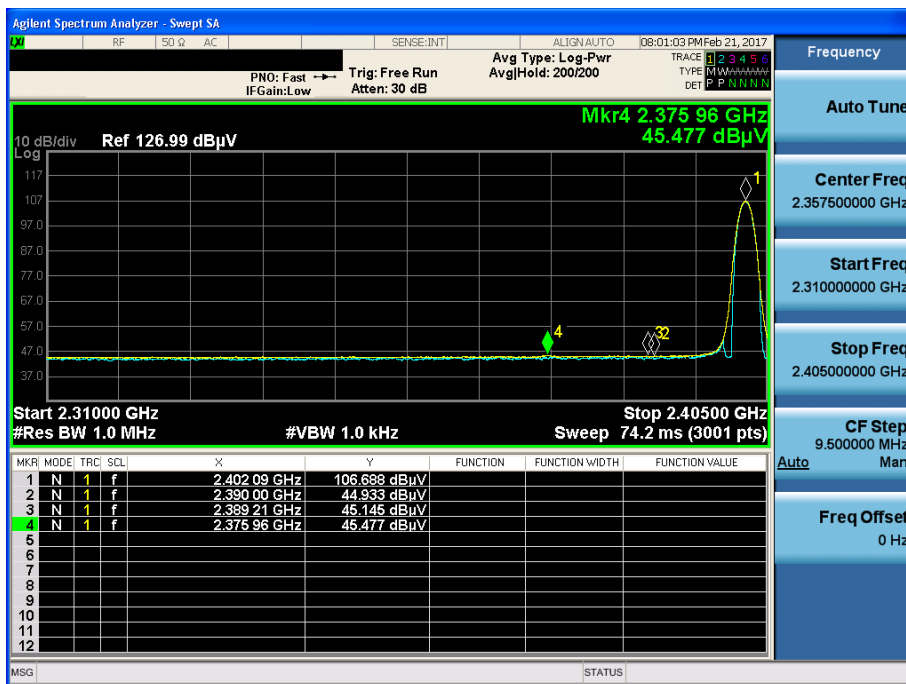
π /4DQPSK & Lowest & Z & Ver

Detector Mode : PK



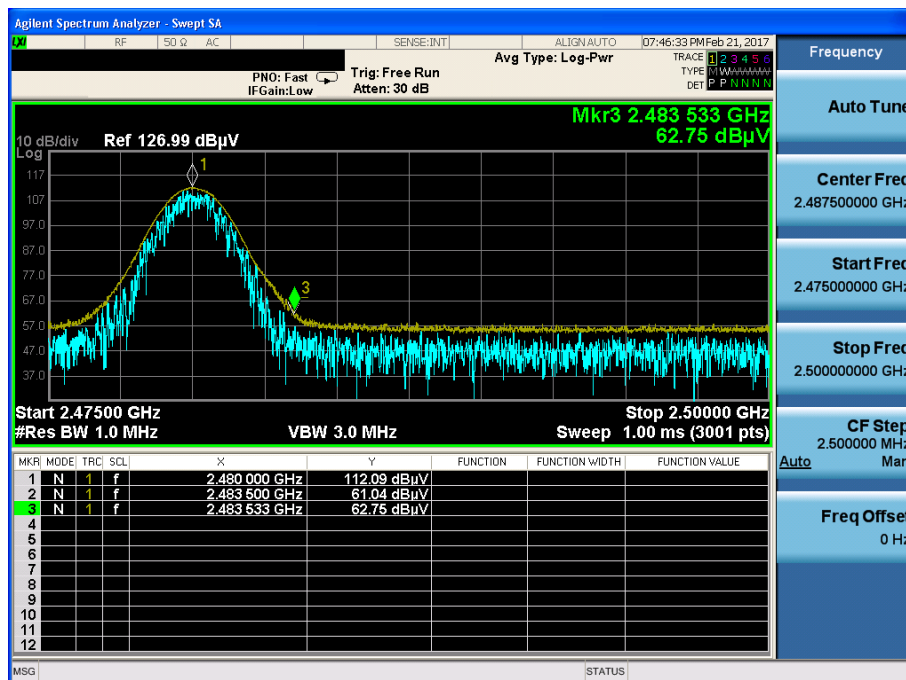
π /4DQPSK & Lowest & Z & Ver

Detector Mode : AV



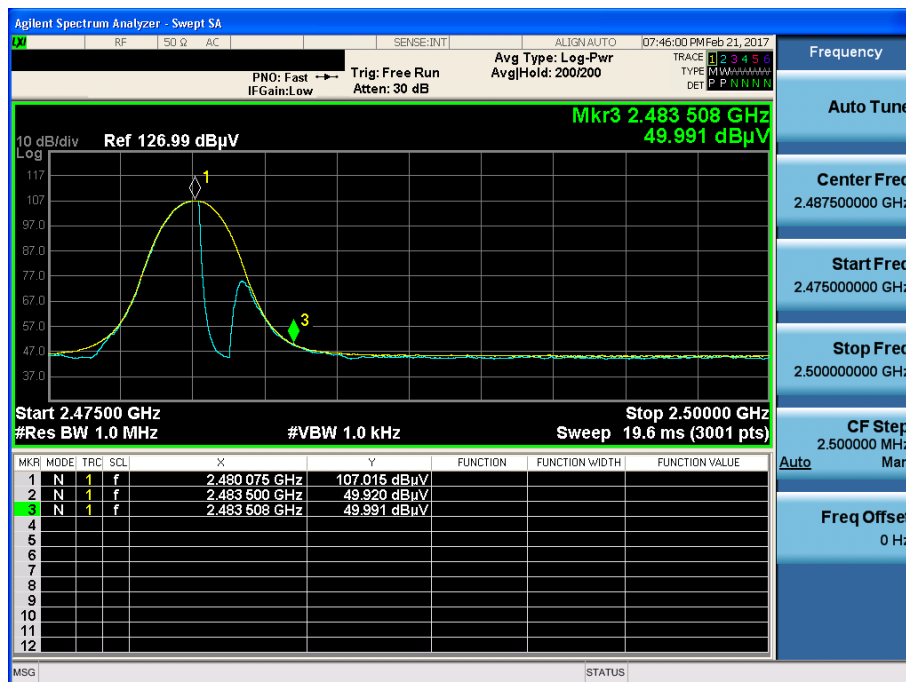
$\pi/4$ DQPSK & Highest & Z & Ver

Detector Mode : PK



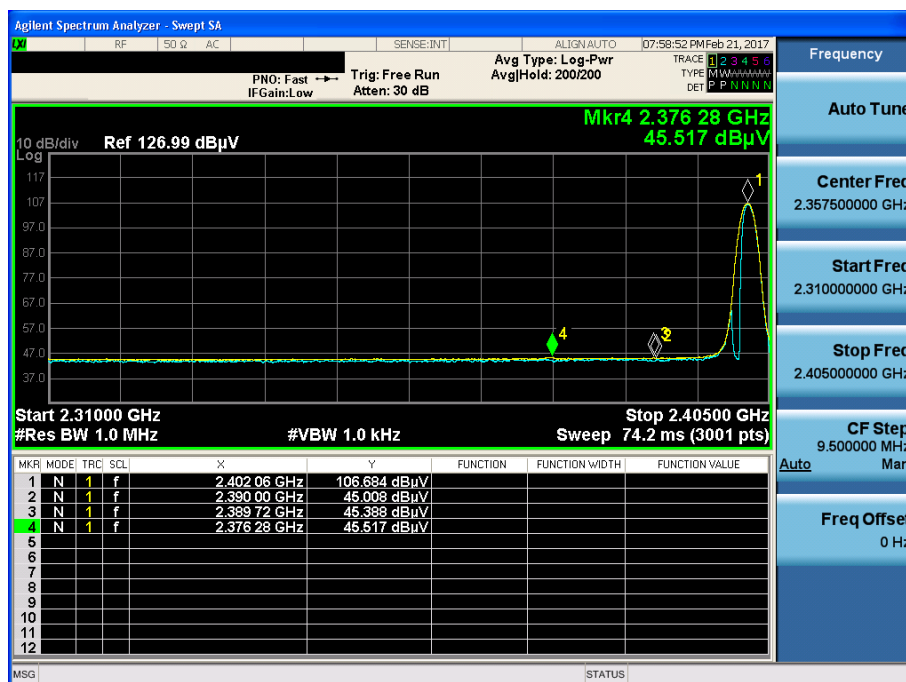
$\pi/4$ DQPSK & Highest & Z & Ver

Detector Mode : AV



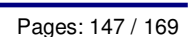
Detector Mode : PK

Detector Mode : AV



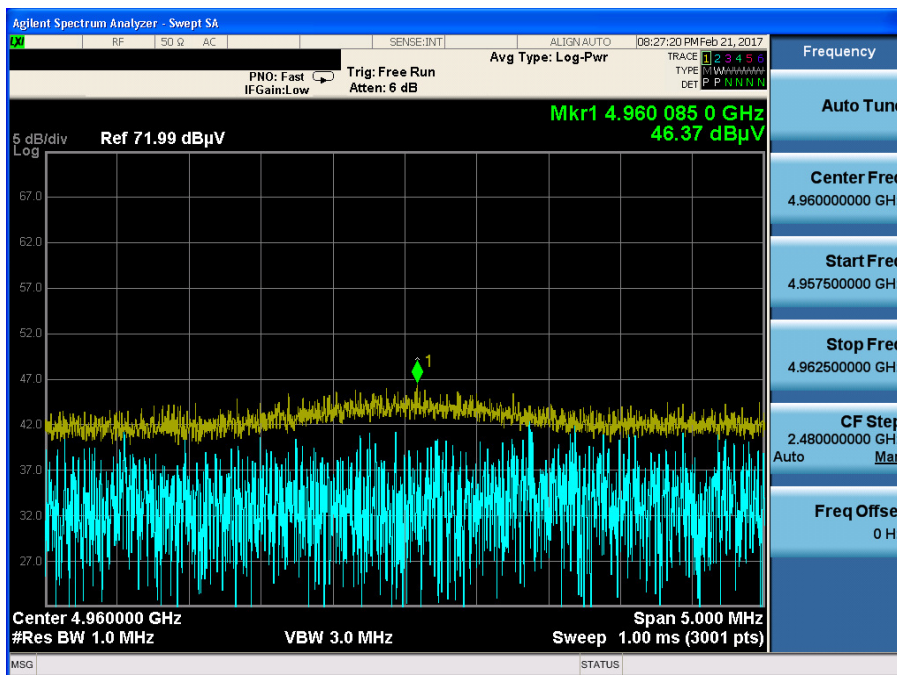
Detector Mode : PK

Detector Mode : AV



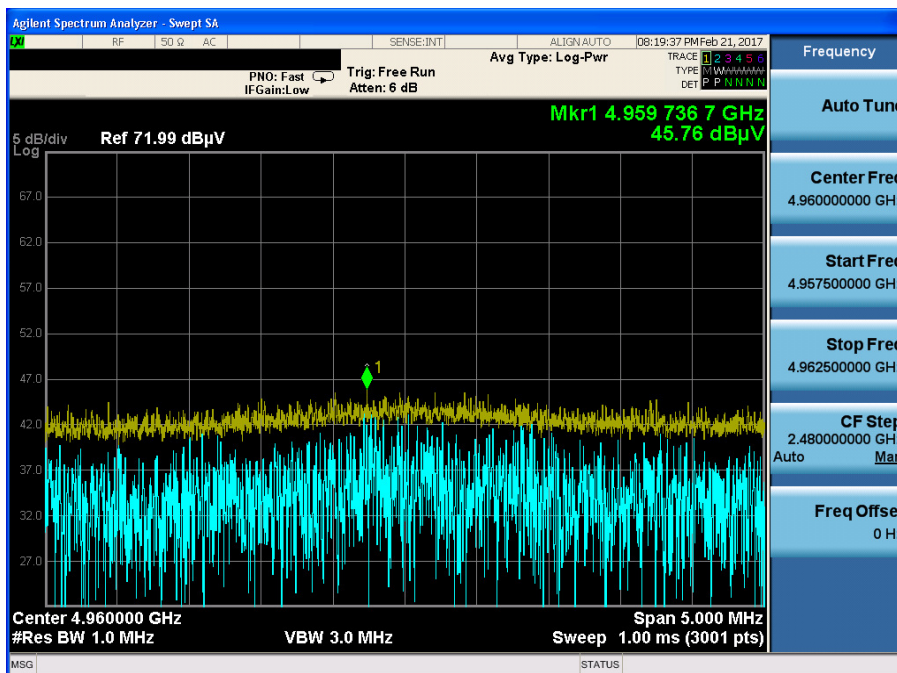
GFSK & Highest & X & Hor

Detector Mode : PK



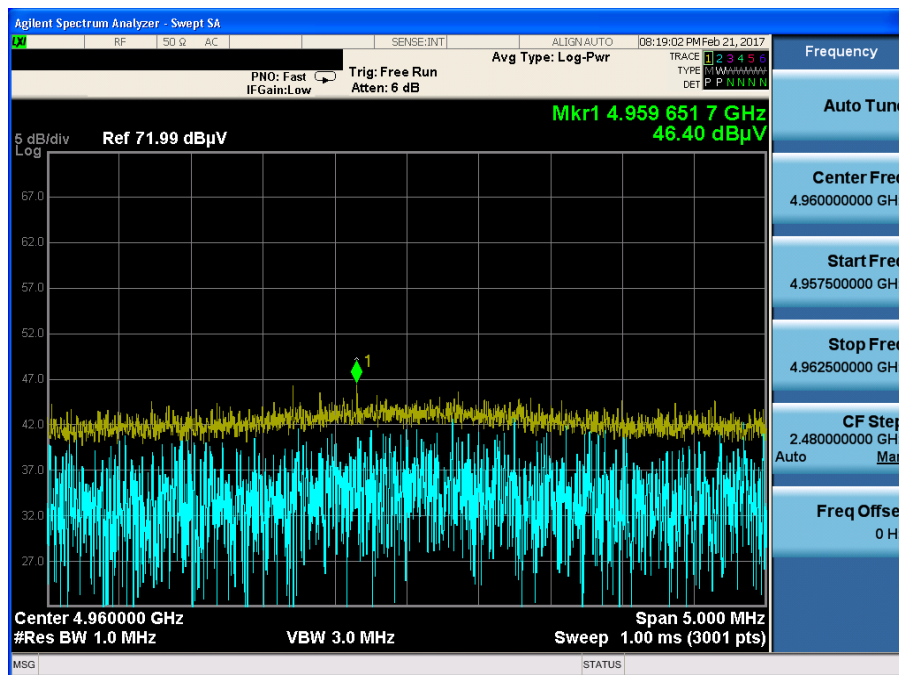
$\pi/4$ DQPSK & Highest & X & Hor

Detector Mode : PK



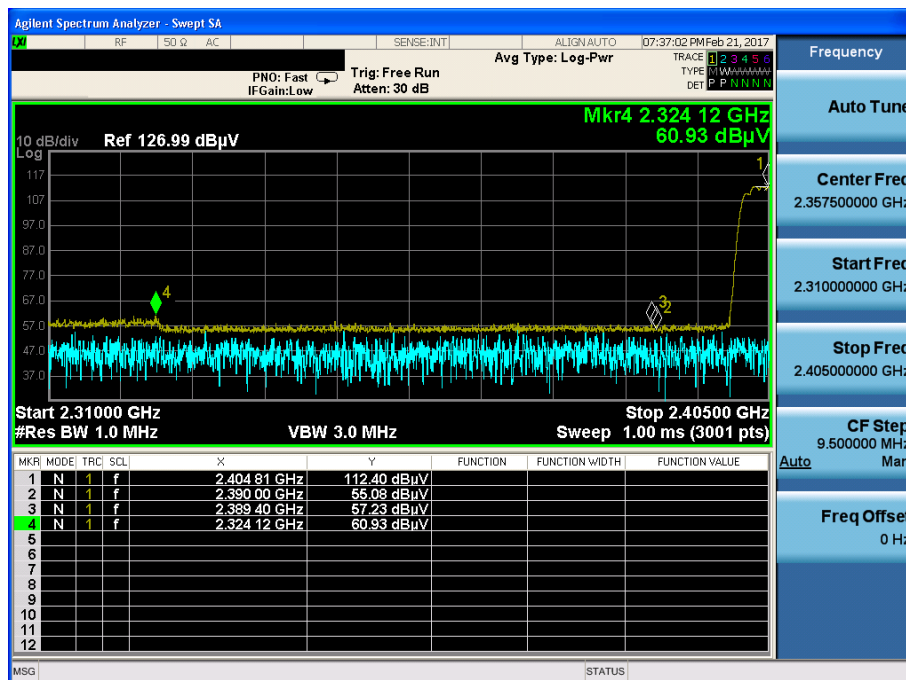
8DPSK & Highest & X & Hor

Detector Mode : PK



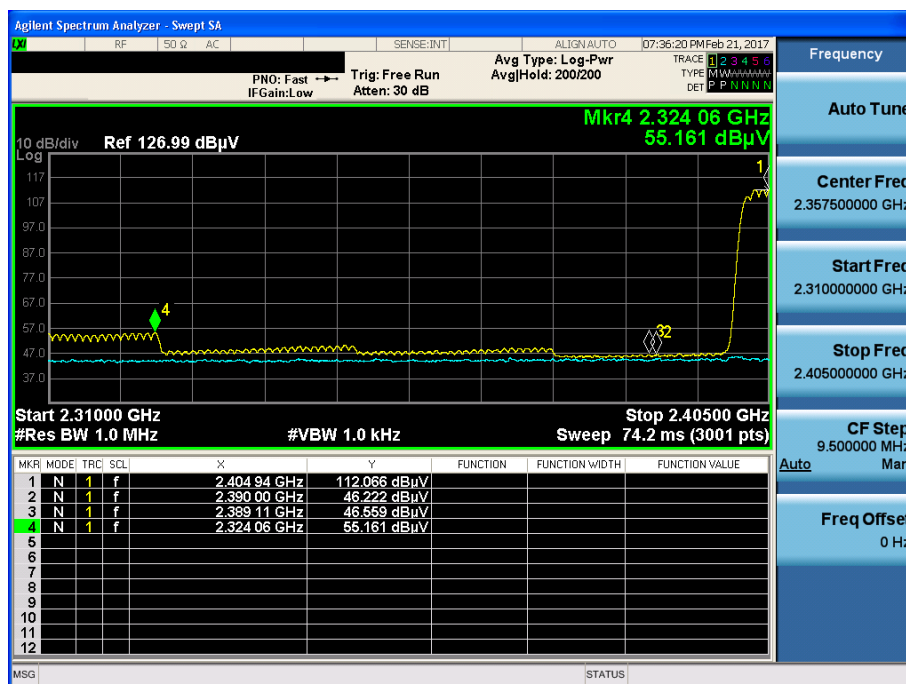
GFSK & Hopping mode & Z & Ver

Detector Mode : PK



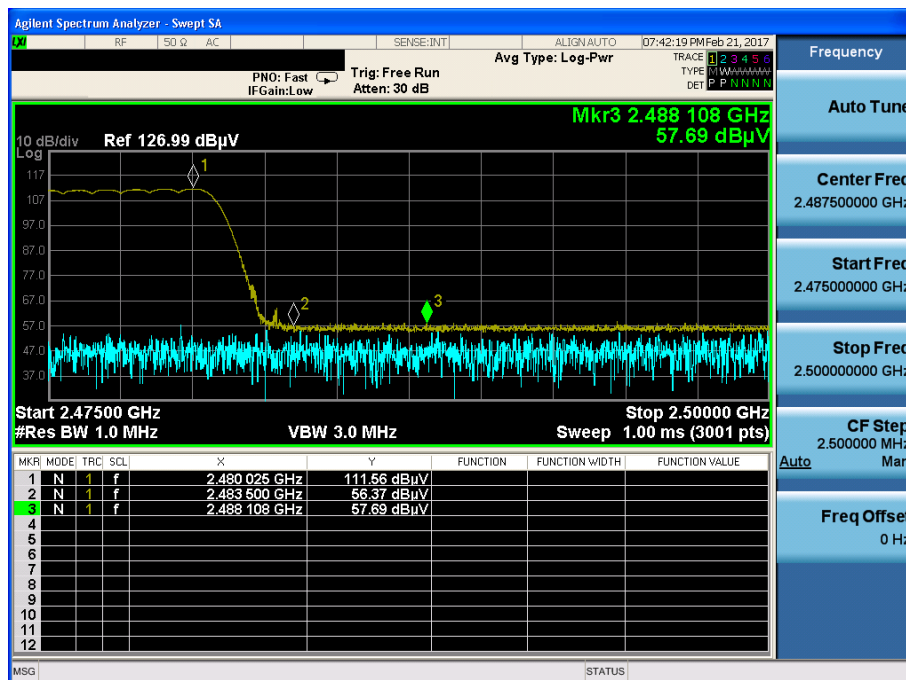
GFSK & Hopping mode & Z & Ver

Detector Mode : AV



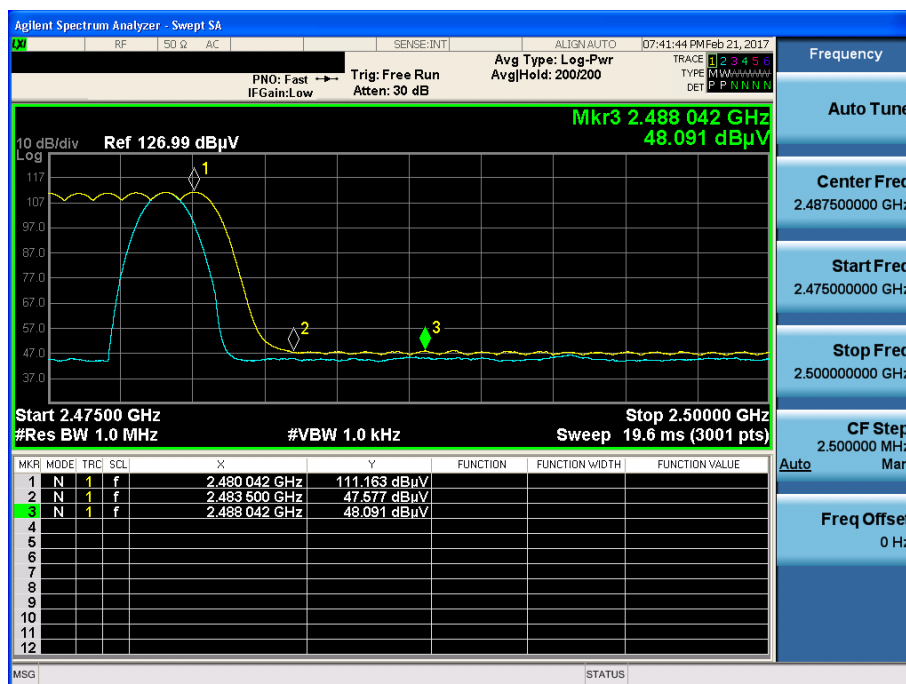
GFSK & Hopping mode & Z & Ver

Detector Mode : PK



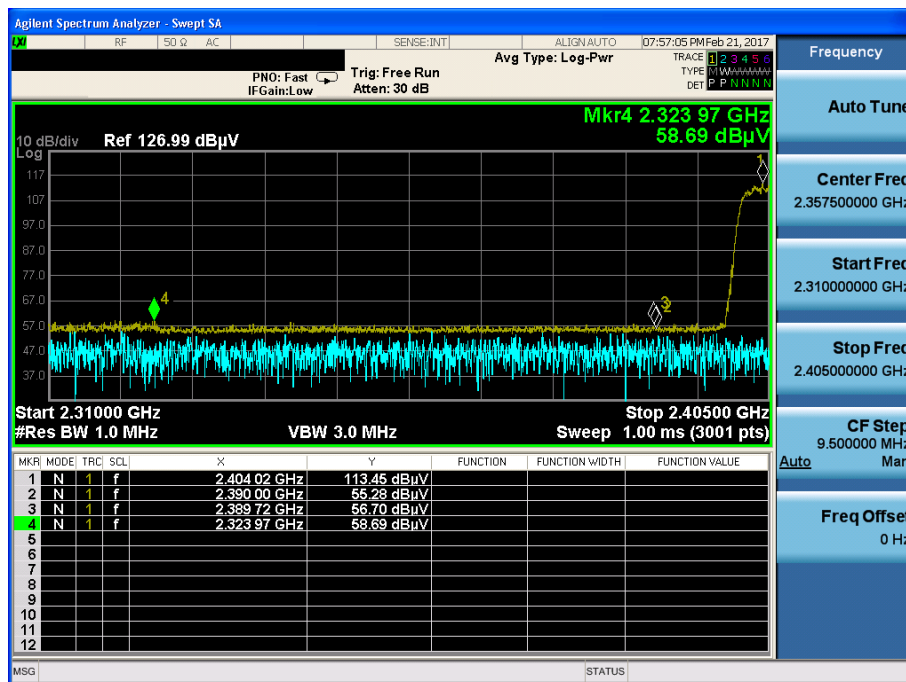
GFSK & Hopping mode & Z & Ver

Detector Mode : AV



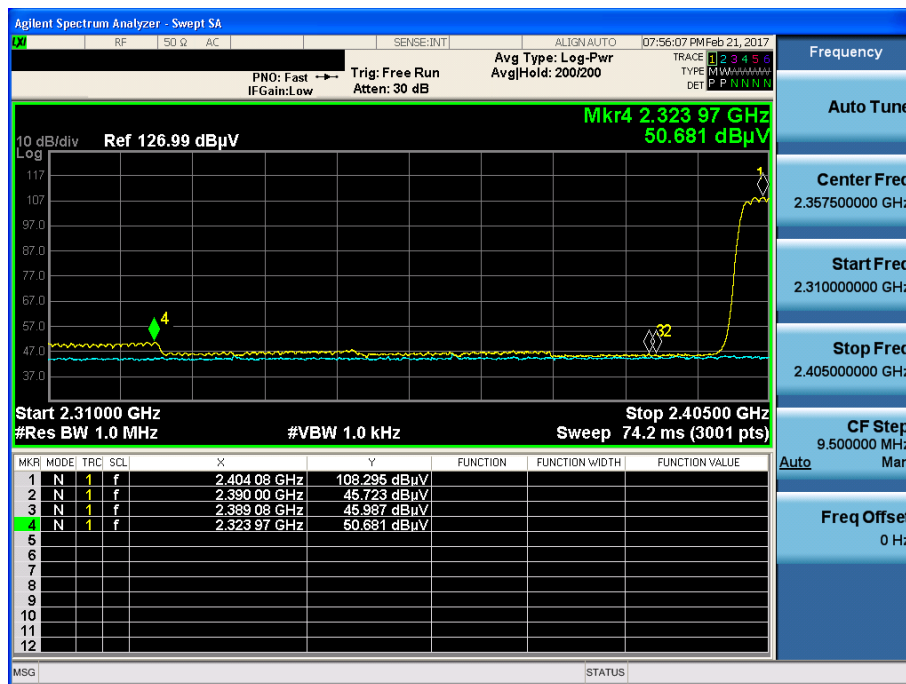
π /4DQPSK & Hopping mode & Z & Ver

Detector Mode : PK



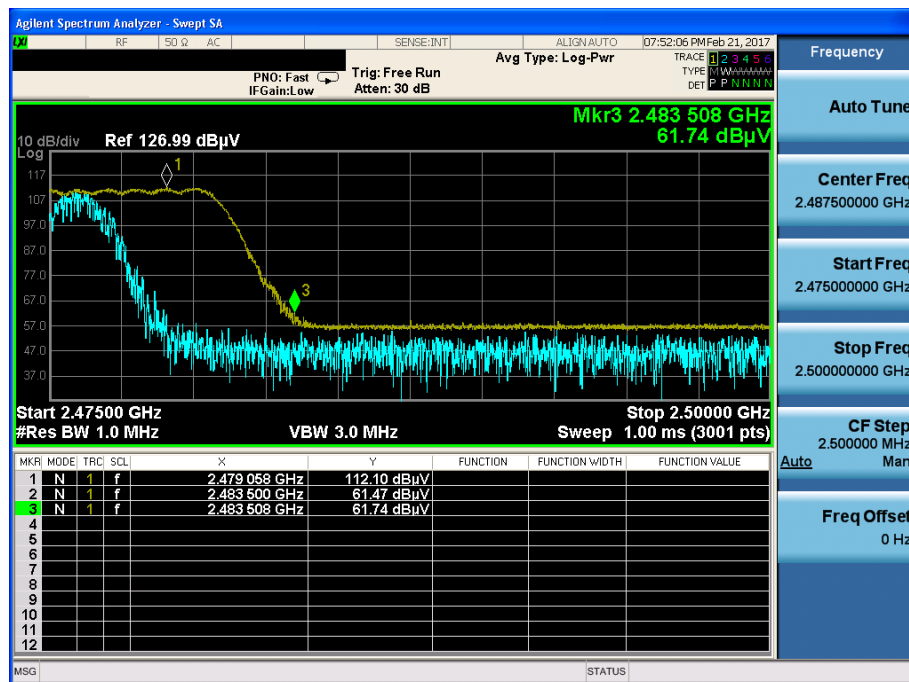
π /4DQPSK & Hopping mode & Z & Ver

Detector Mode : AV



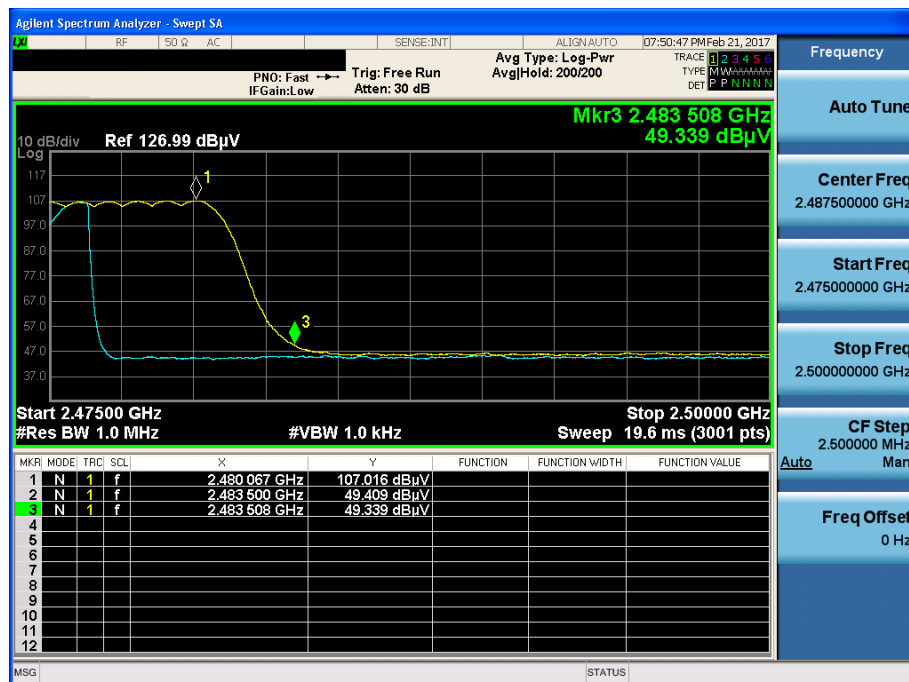
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Detector Mode : PK



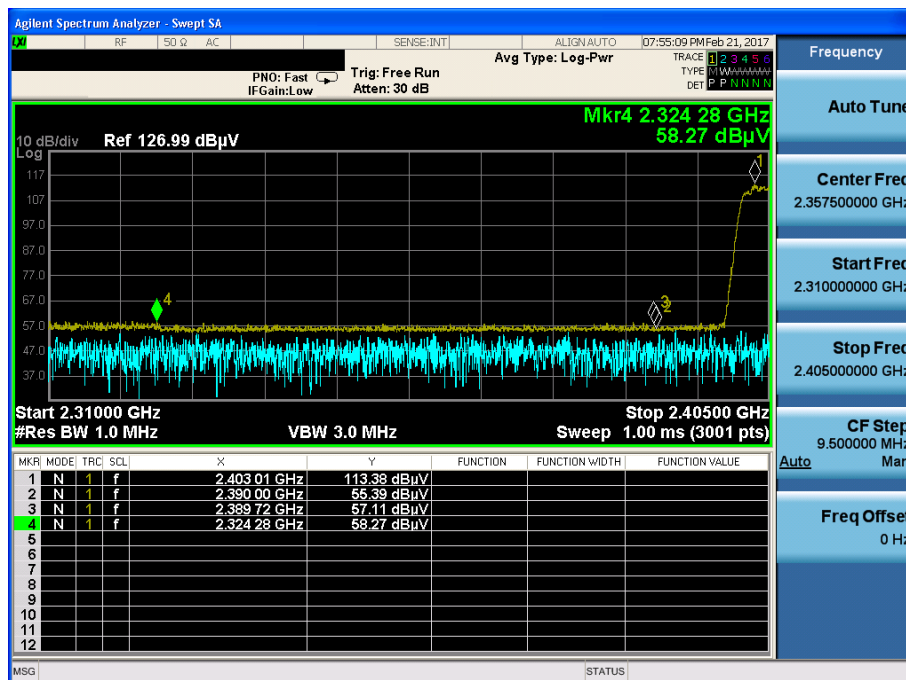
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Detector Mode : AV



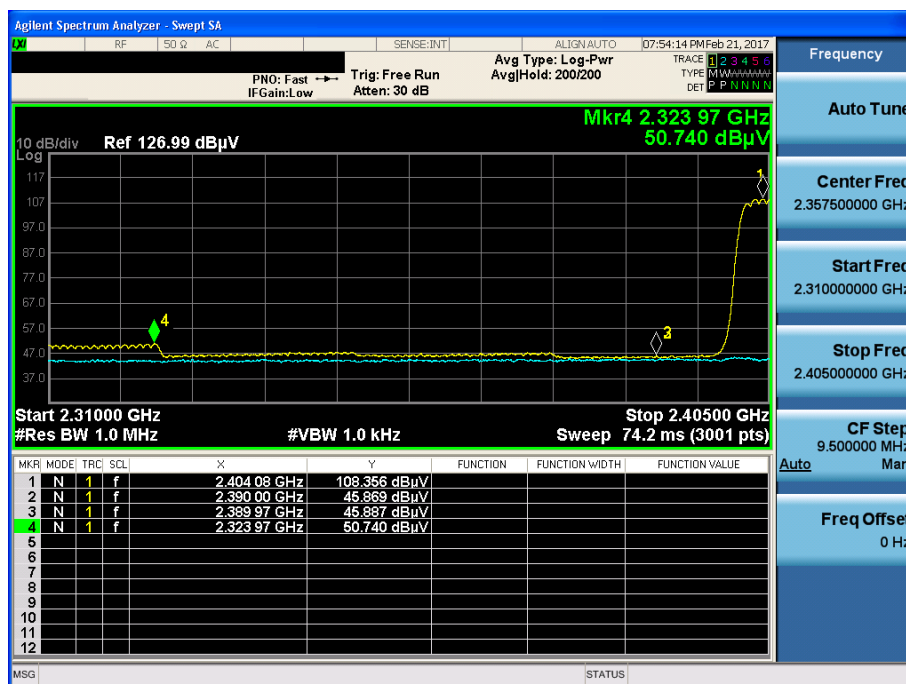
8DPSK & Hopping mode & Z & Ver

Detector Mode : PK



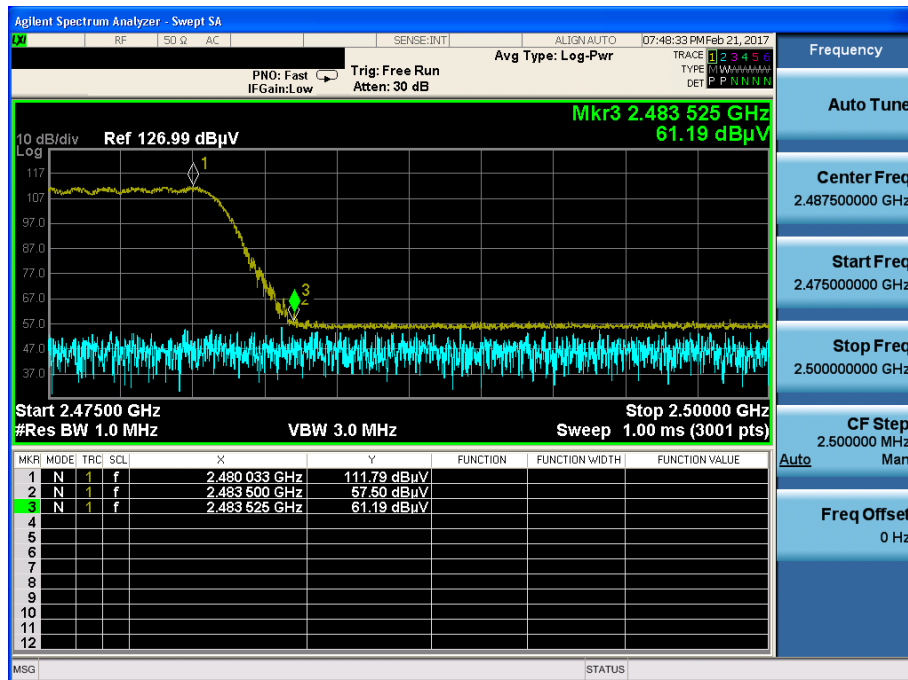
8DPSK & Hopping mode & Z & Ver

Detector Mode : AV



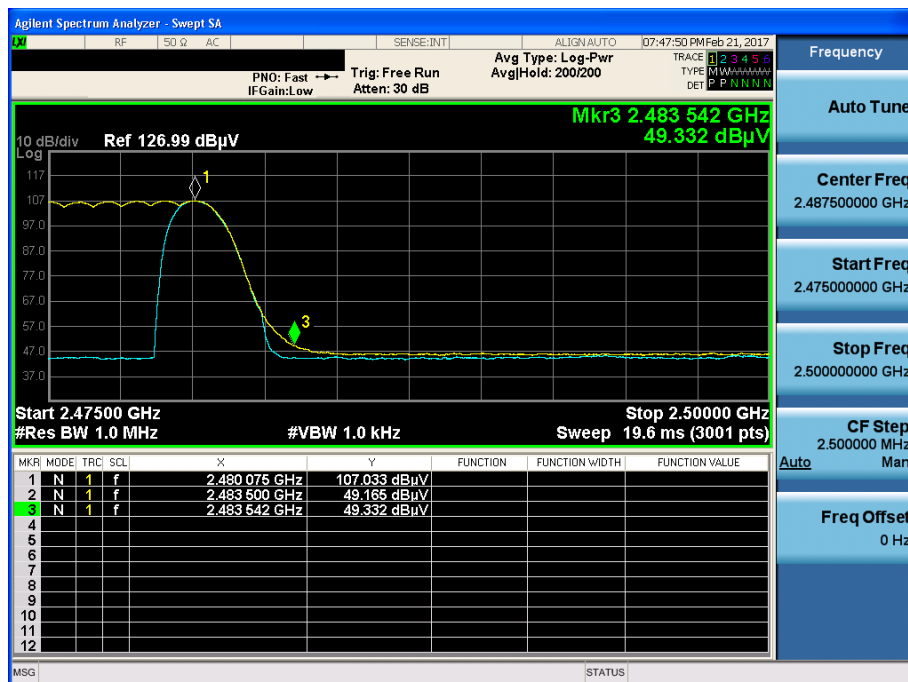
8DPSK & Hopping mode & Z & Ver

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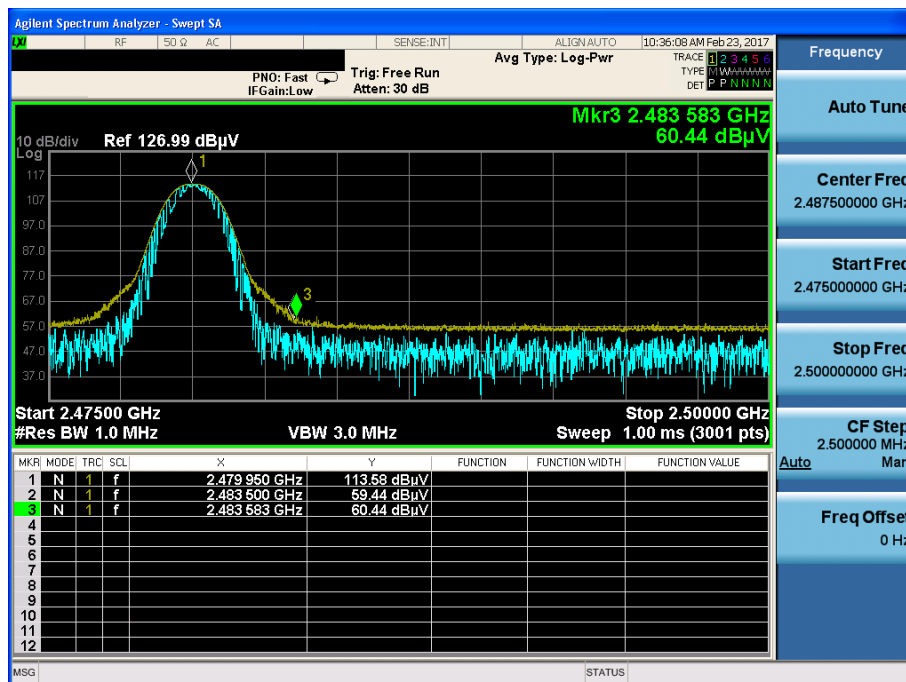
8DPSK & Hopping mode & Z & Ver

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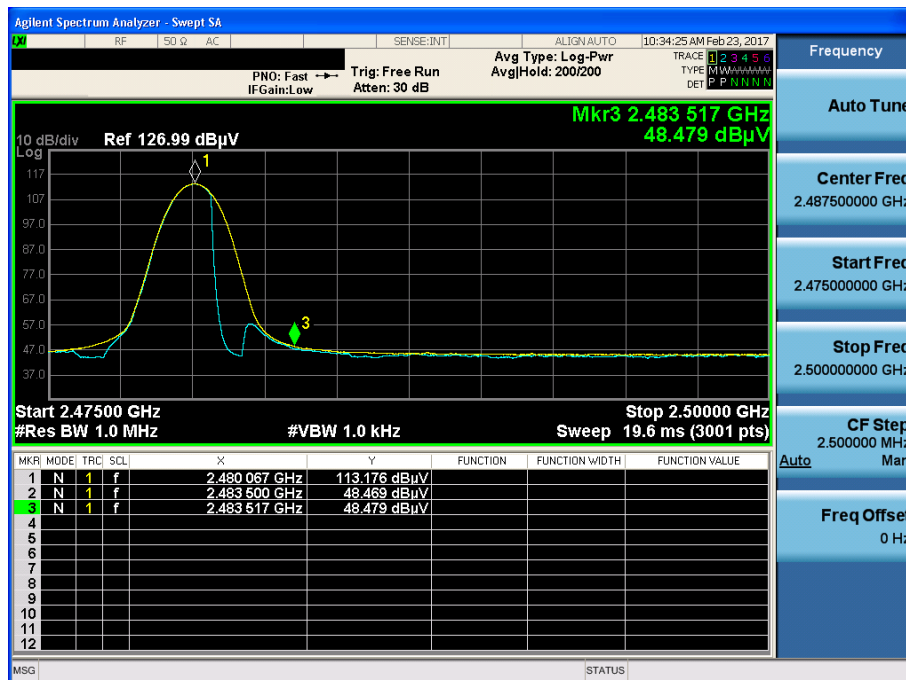
GFSK & Highest & X & Hor

Detector Mode : PK



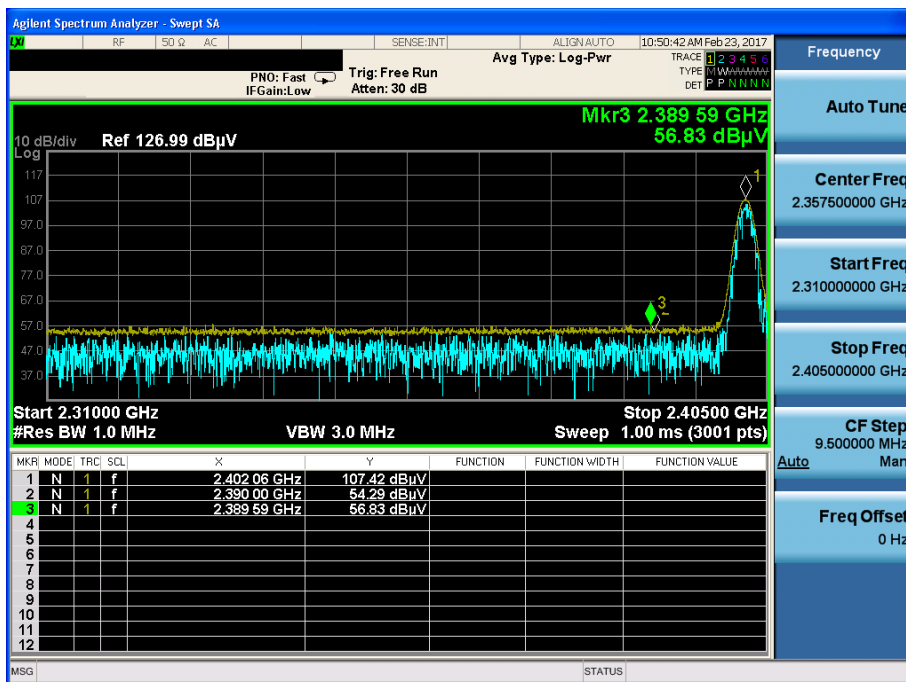
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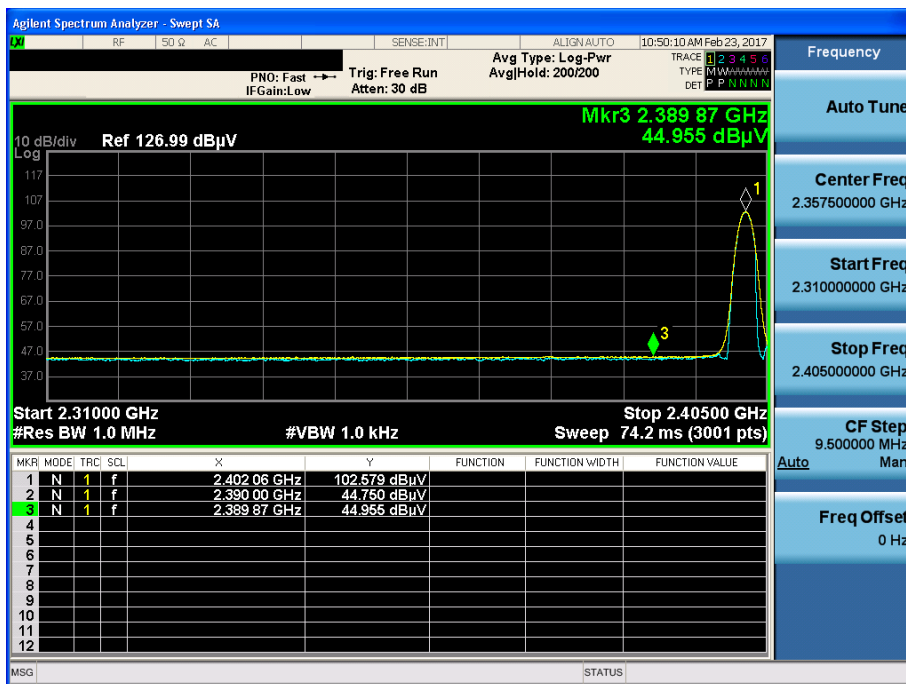
π /4DQPSK & Lowest & X & Hor

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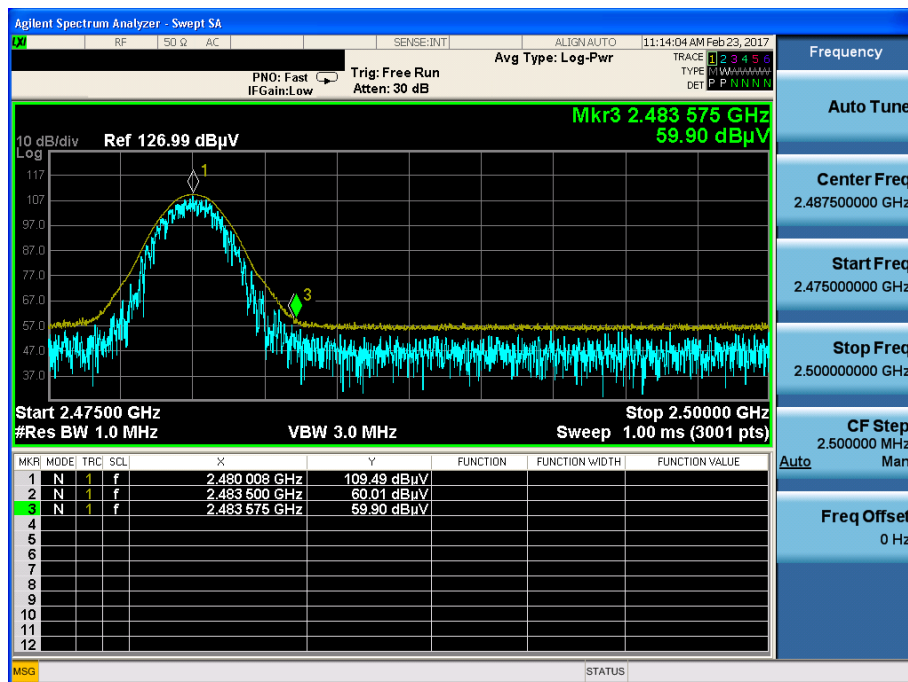
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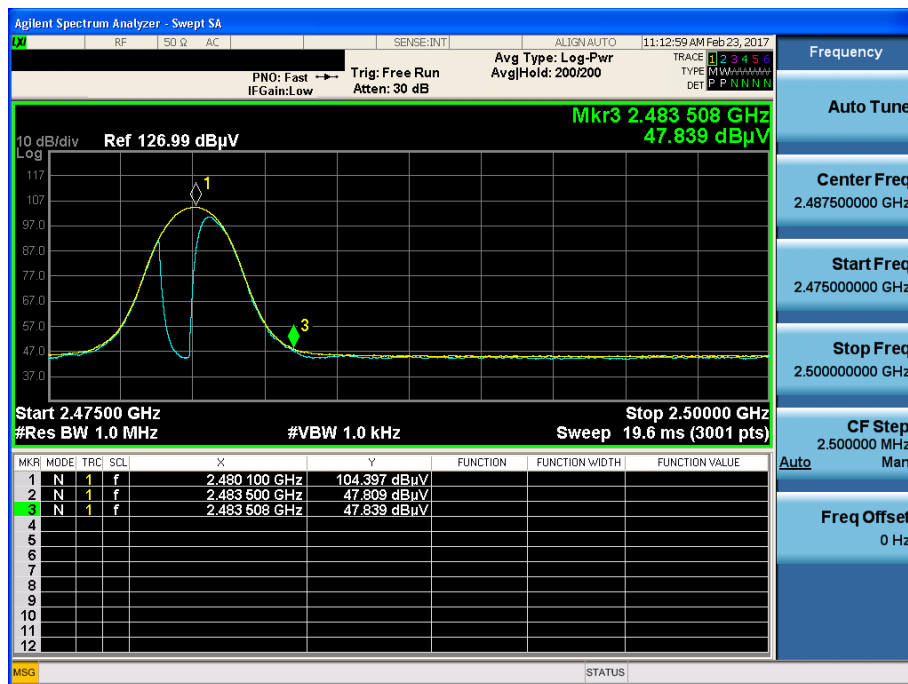
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Detector Mode : PK



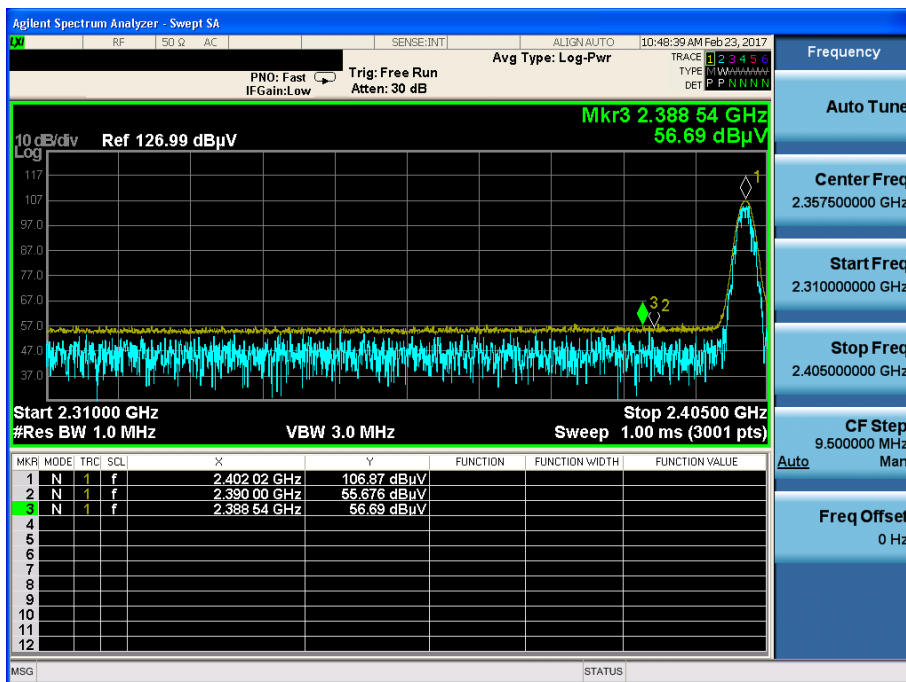
π /4DQPSK & Highest & X & Hor

Detector Mode : AV



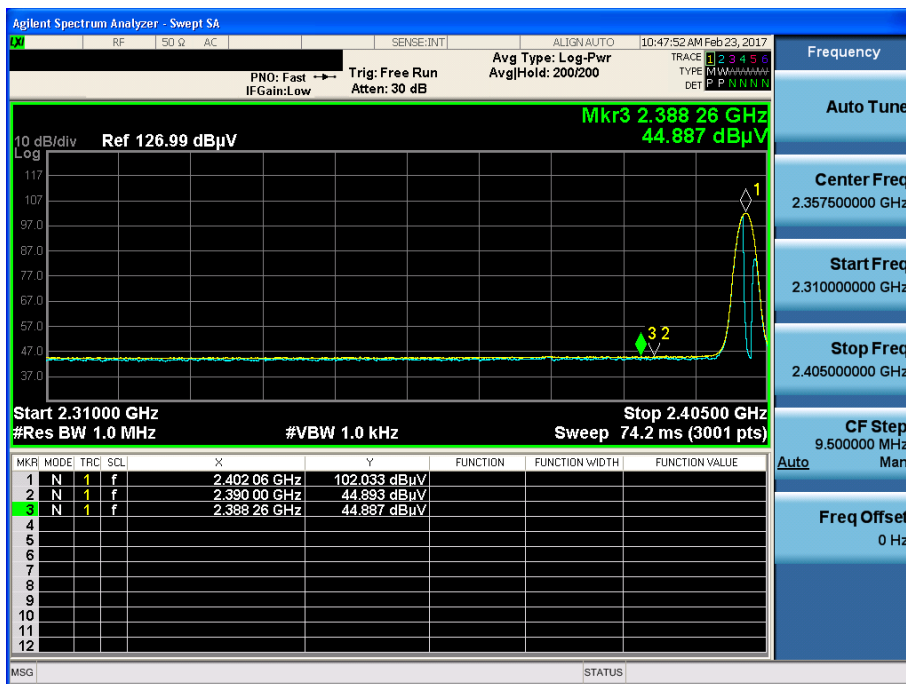
8DPSK & Lowest & X & Hor

Detector Mode : PK

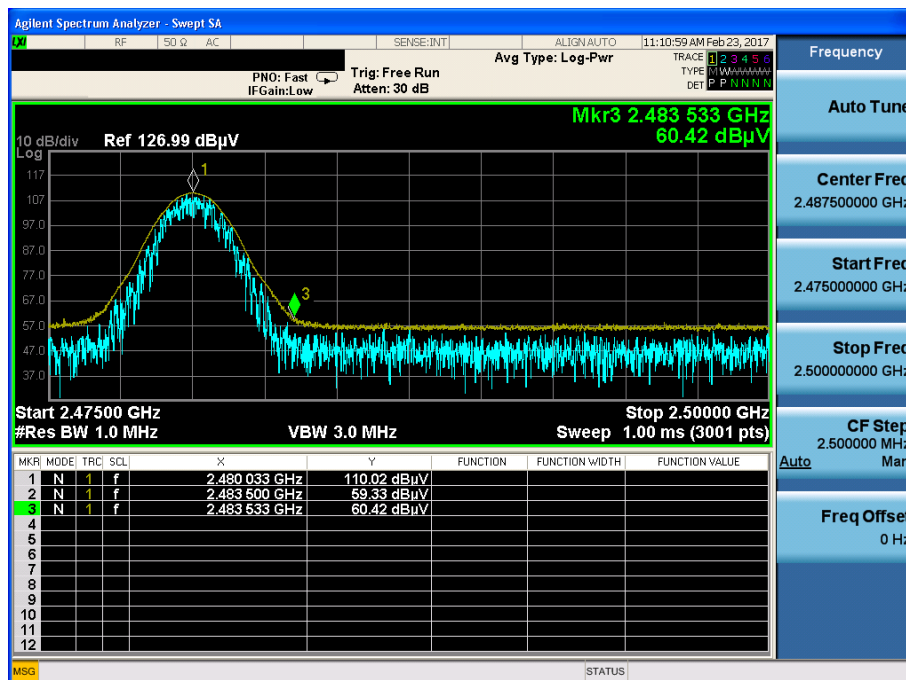


8DPSK & Lowest & X & Hor

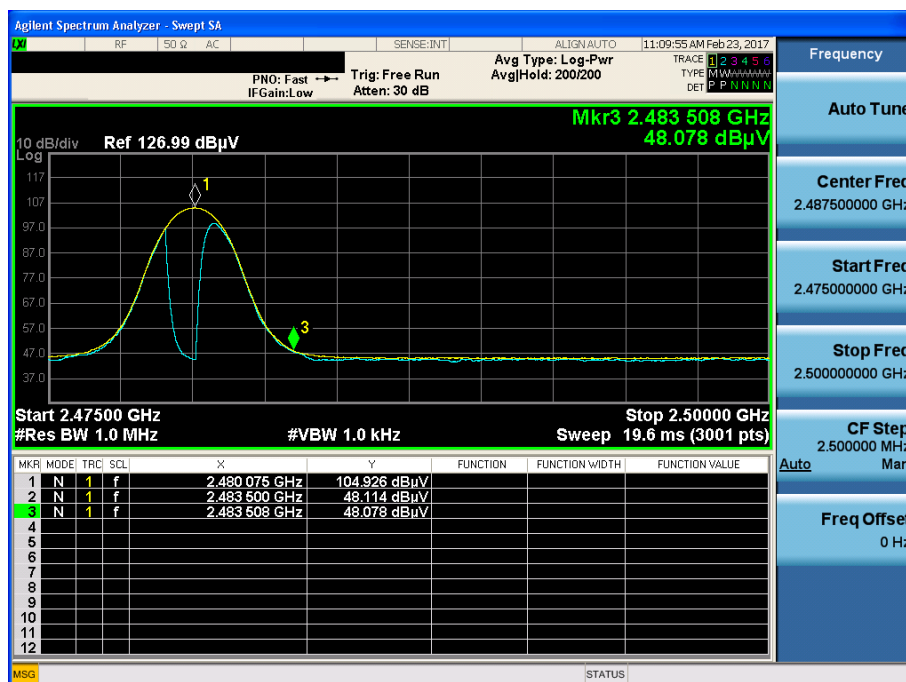
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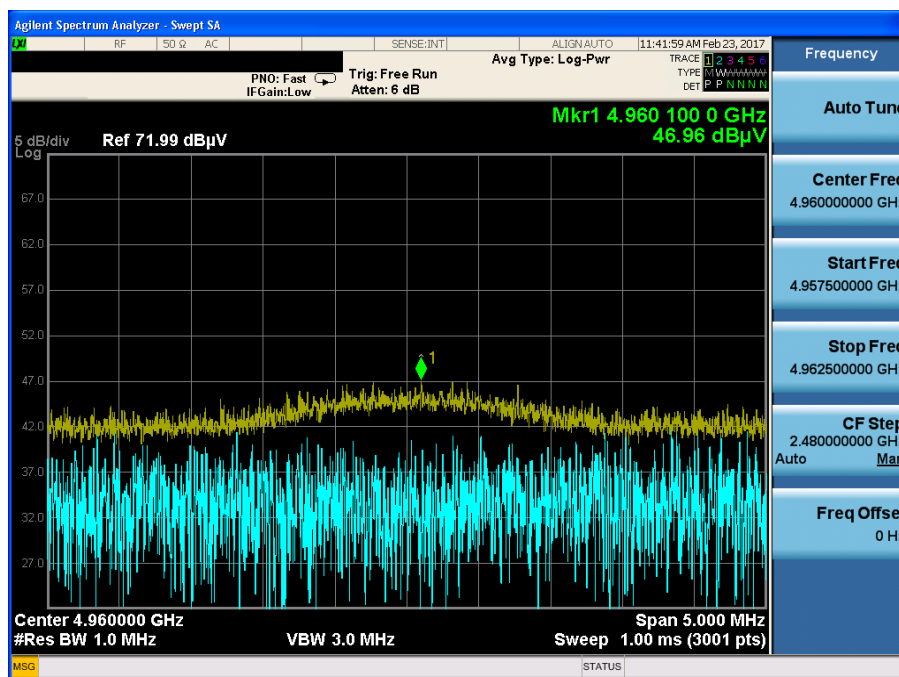
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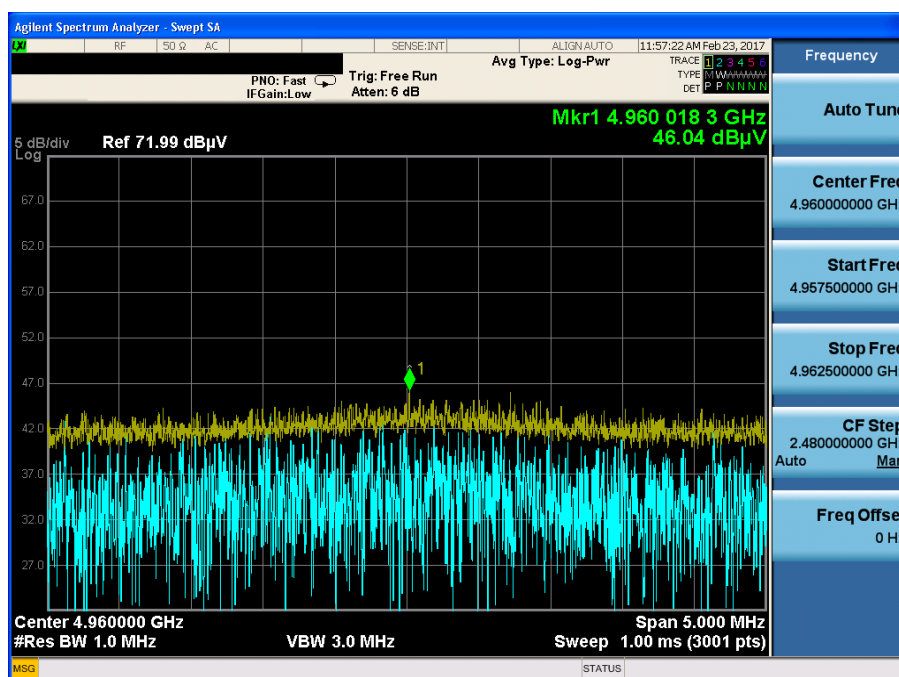
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Detector Mode : PK

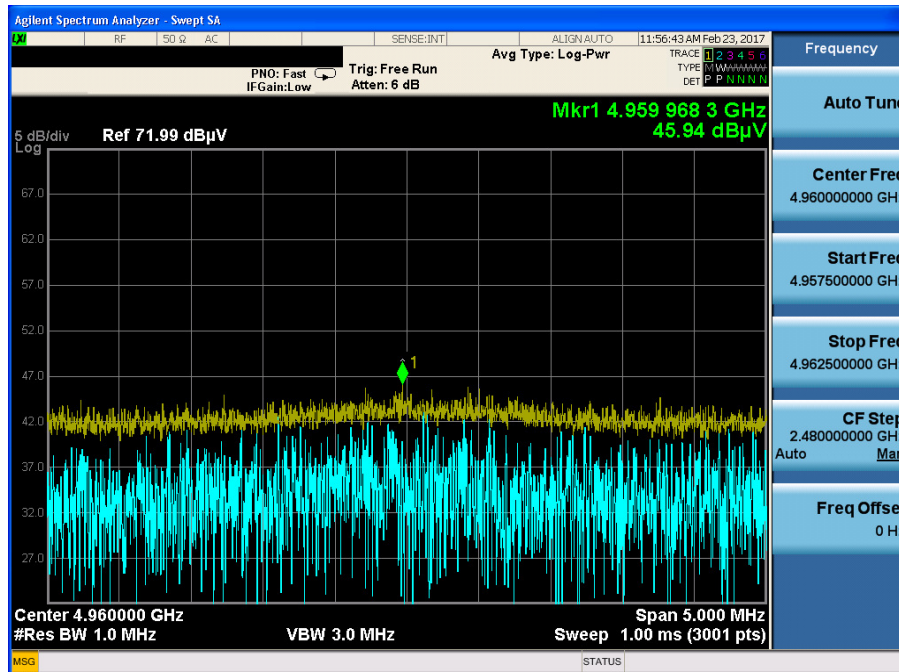


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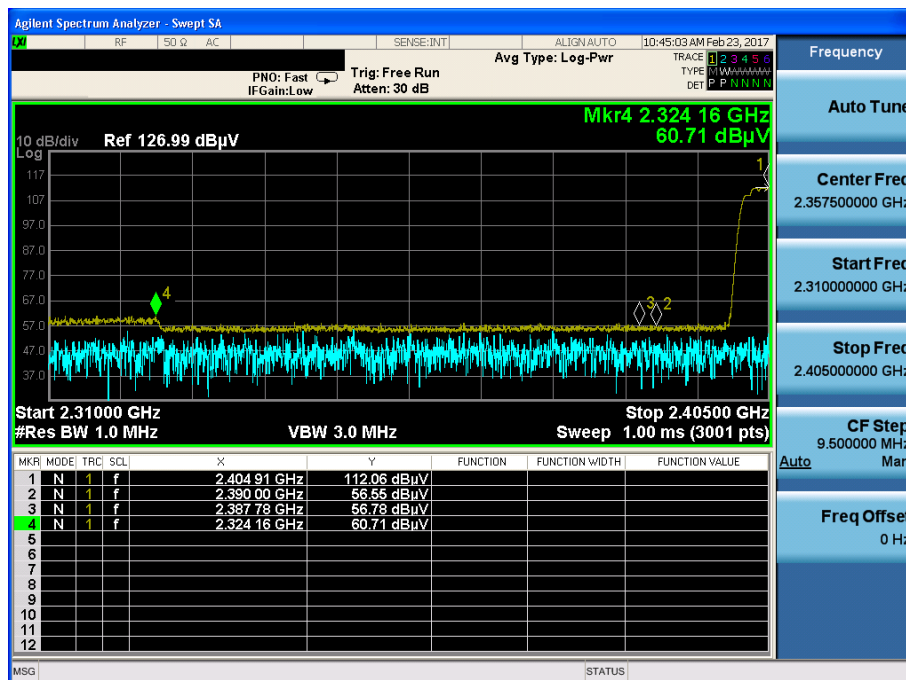
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Detector Mode : PK



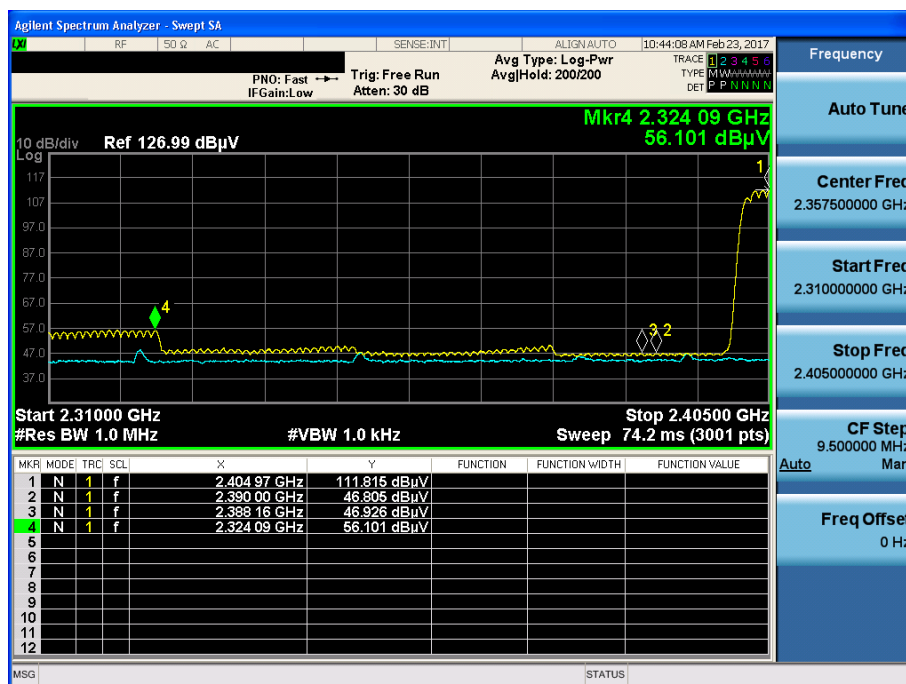
GFSK & Hopping mode & X & Hor

Detector Mode : PK



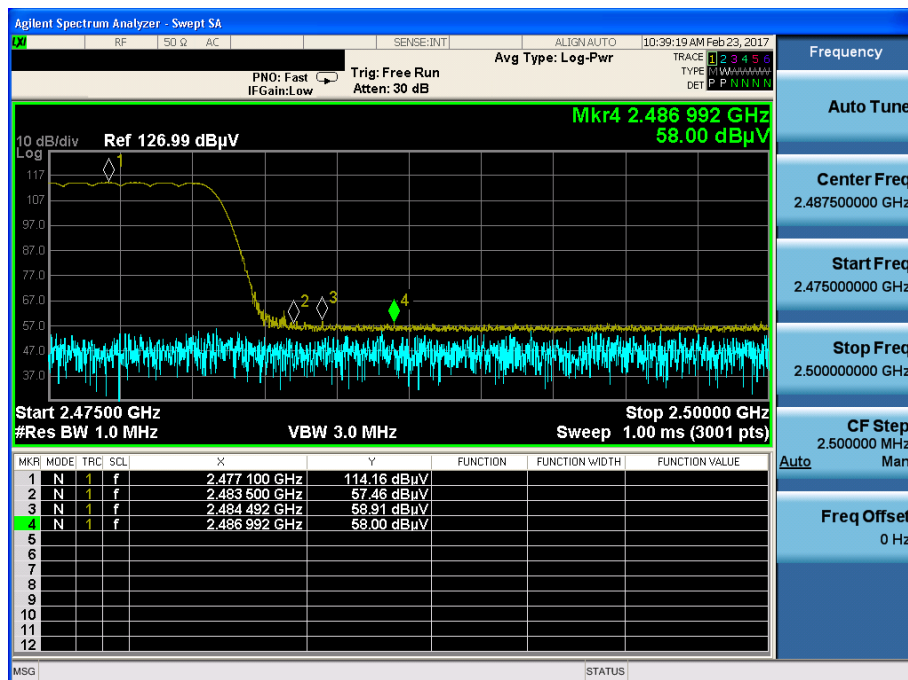
GFSK & Hopping mode & X & Hor

Detector Mode : AV



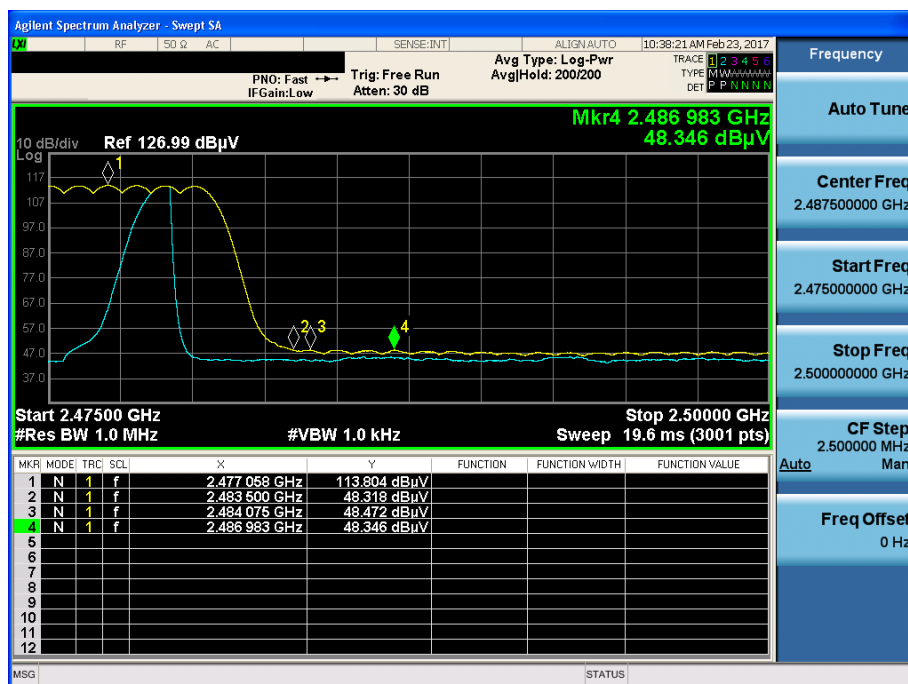
GFSK & Hopping mode & X & Hor

Detector Mode : PK



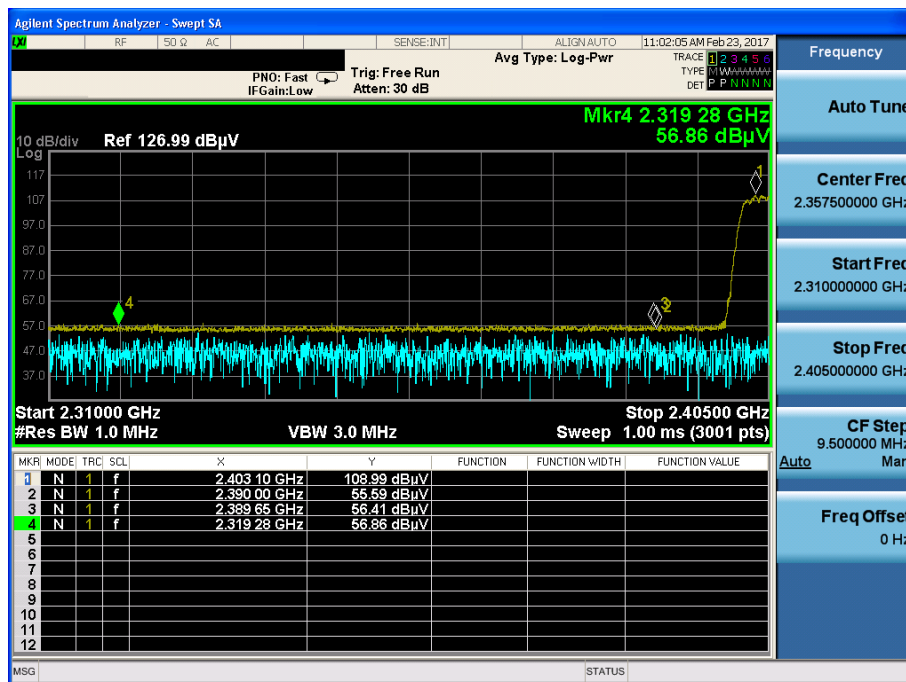
GFSK & Hopping mode & X & Hor

Detector Mode : AV



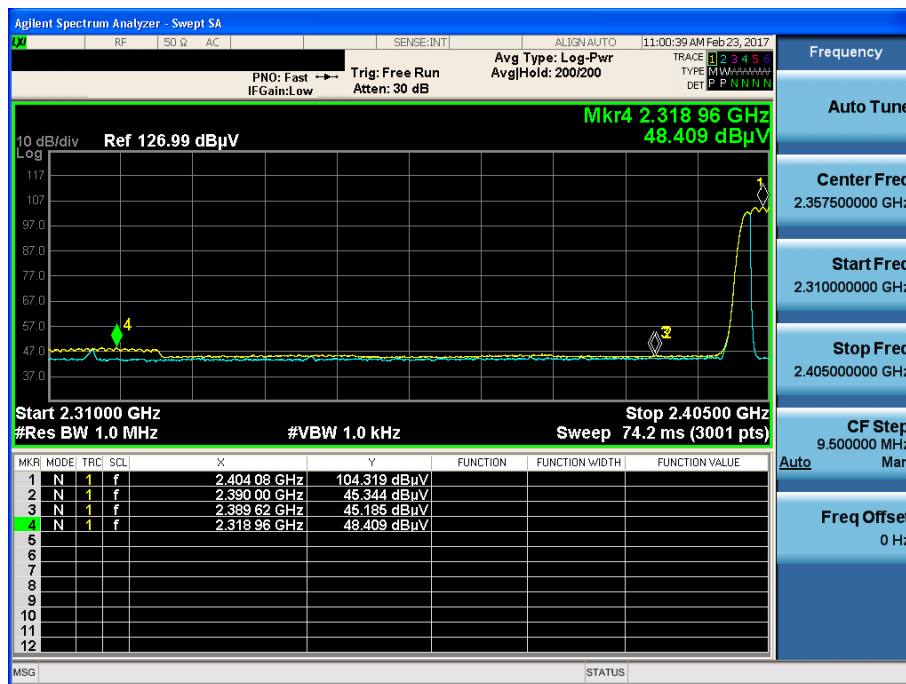
π /4DQPSK & Hopping mode & X & Hor

Detector Mode : PK



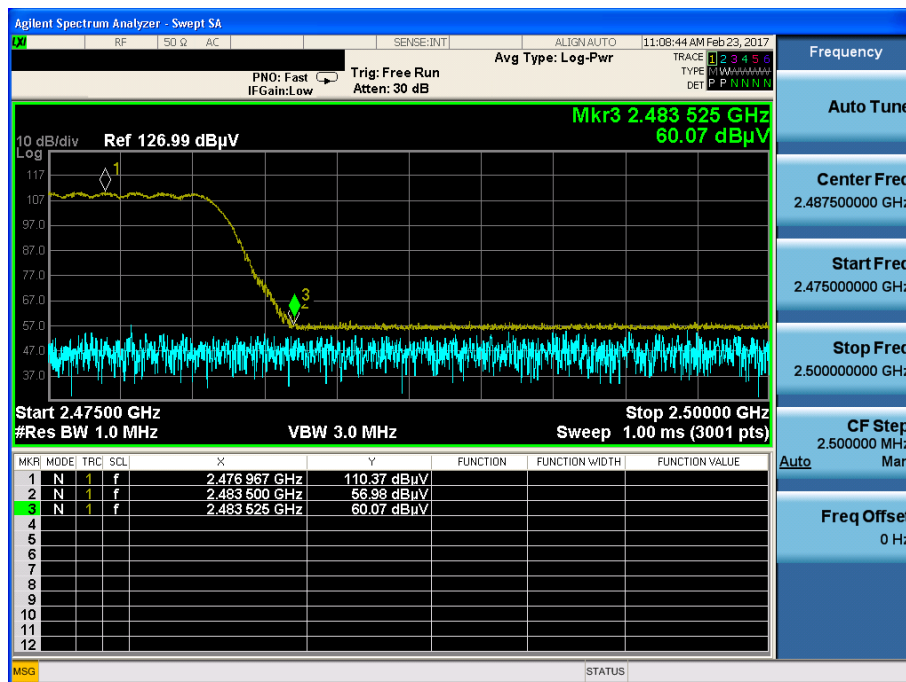
π /4DQPSK & Hopping mode & X & Hor

Detector Mode : AV



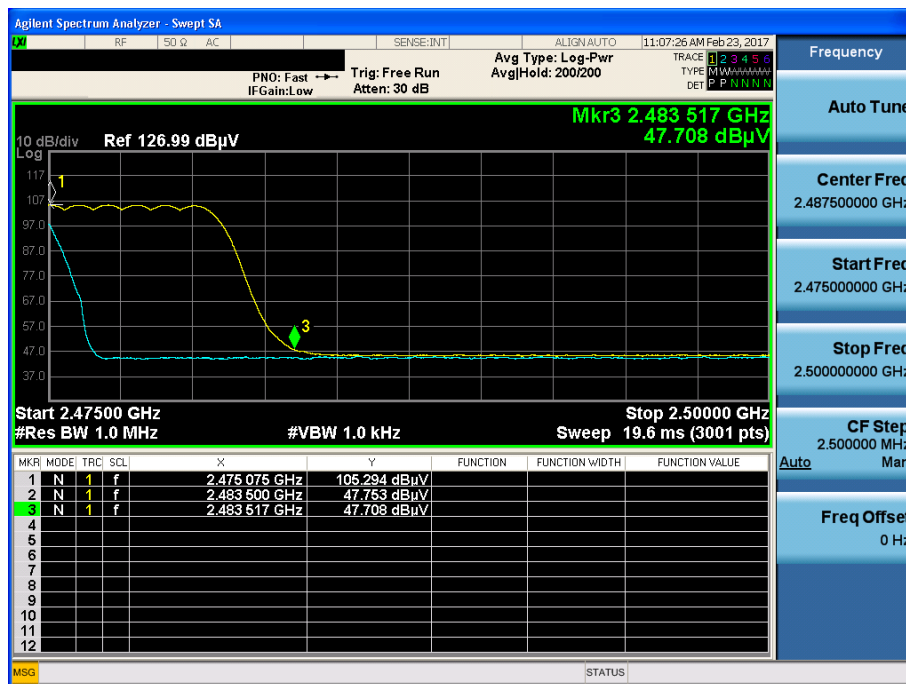
π /4DQPSK & Hopping mode & X & Hor

Detector Mode : PK



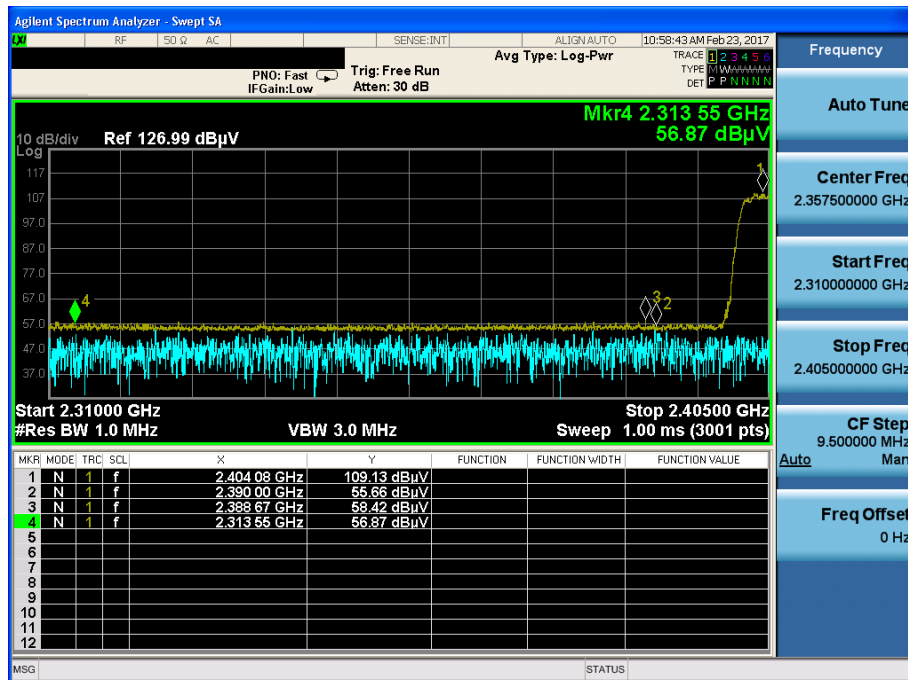
π /4DQPSK & Hopping mode & X & Hor

Detector Mode : AV



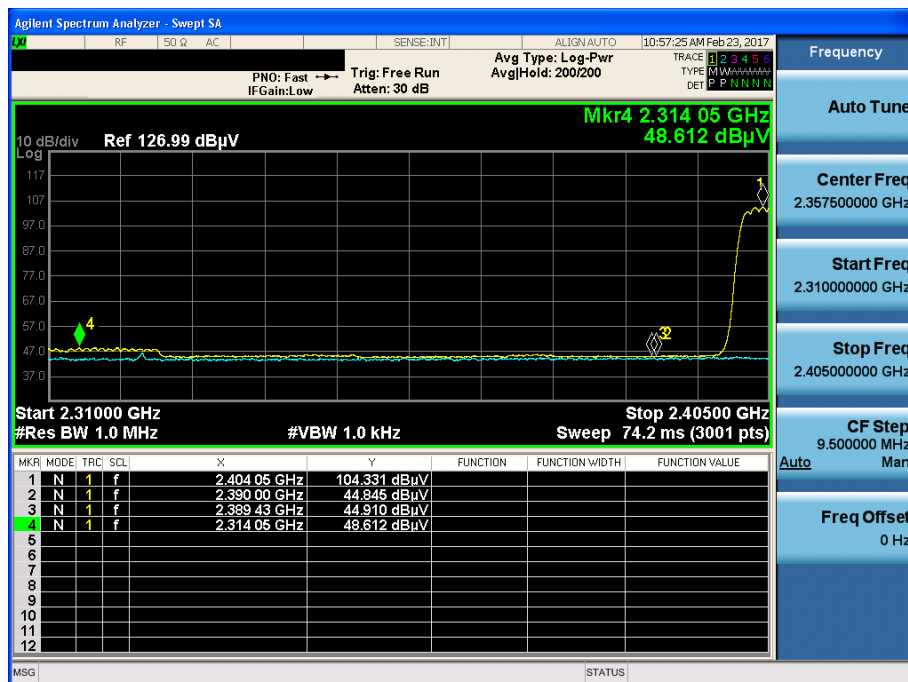
8DPSK & Hopping mode & X & Hor

Detector Mode : PK



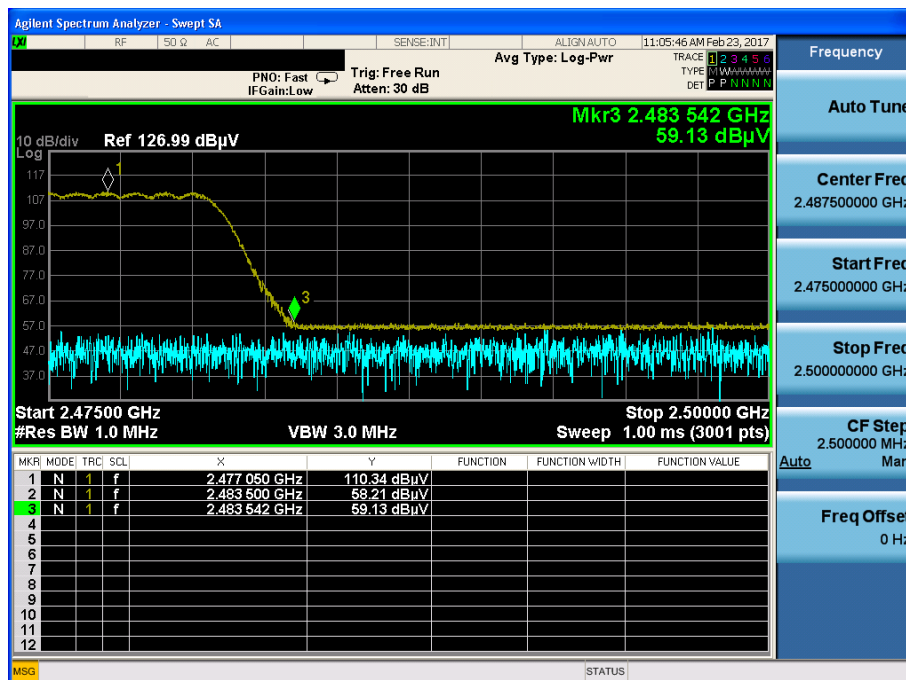
8DPSK & Hopping mode & X & Hor

Detector Mode : AV



8DPSK & Hopping mode & X & Hor

Detector Mode : PK



8DPSK & Hopping mode & X & Hor

Detector Mode : AV

