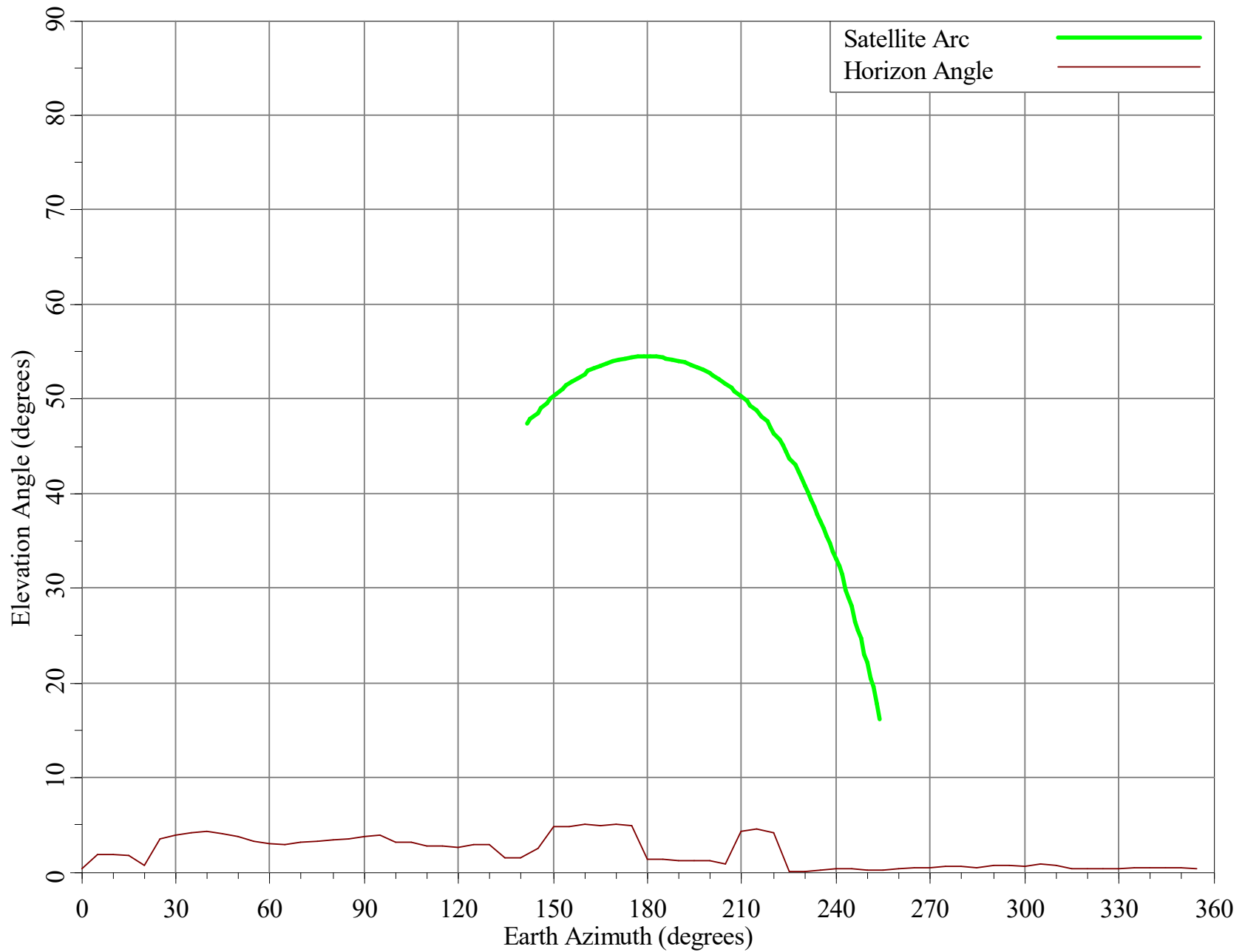


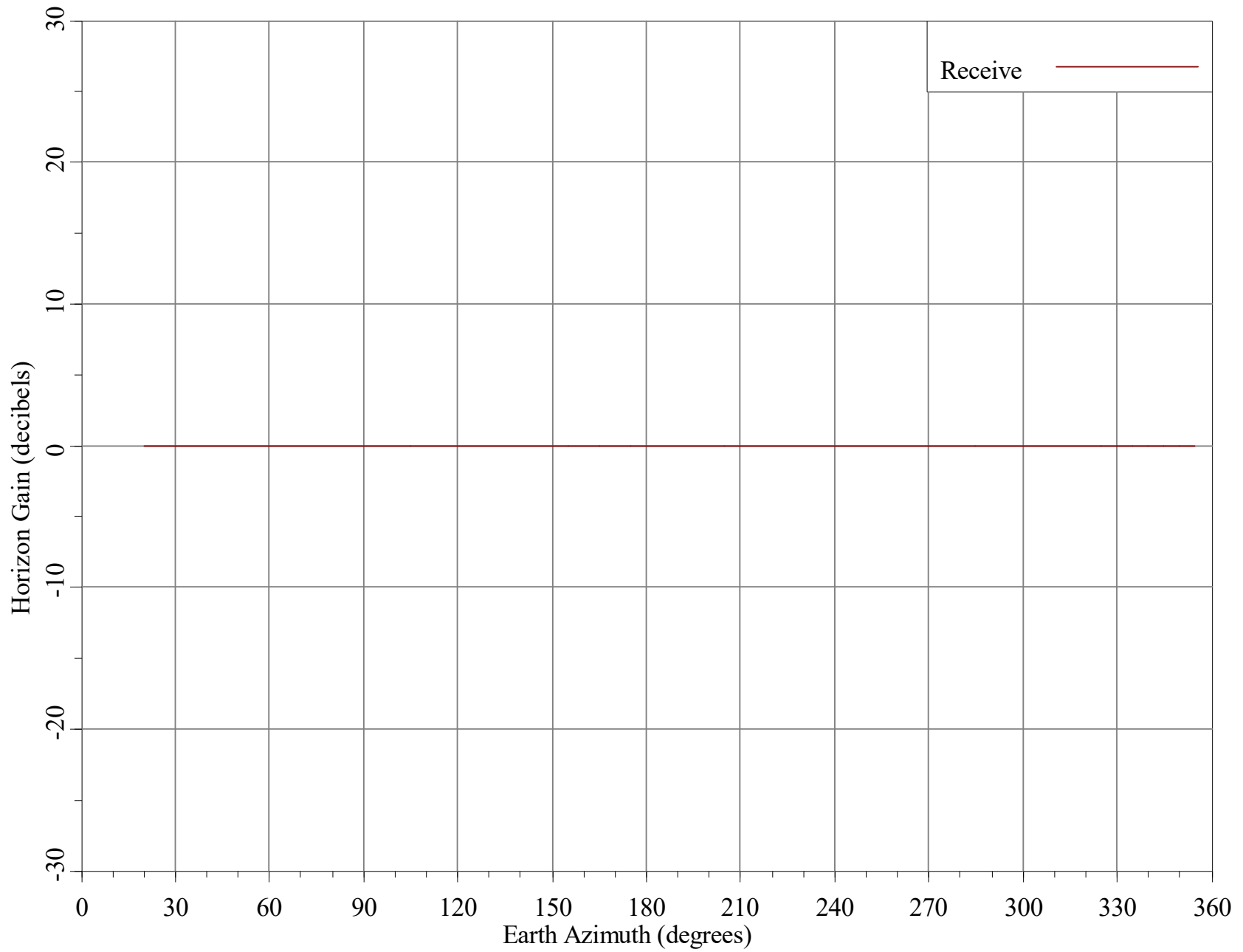
# Horizon Angle & Satellite Arc for JAX, FL

## Micronet Communications, Inc.

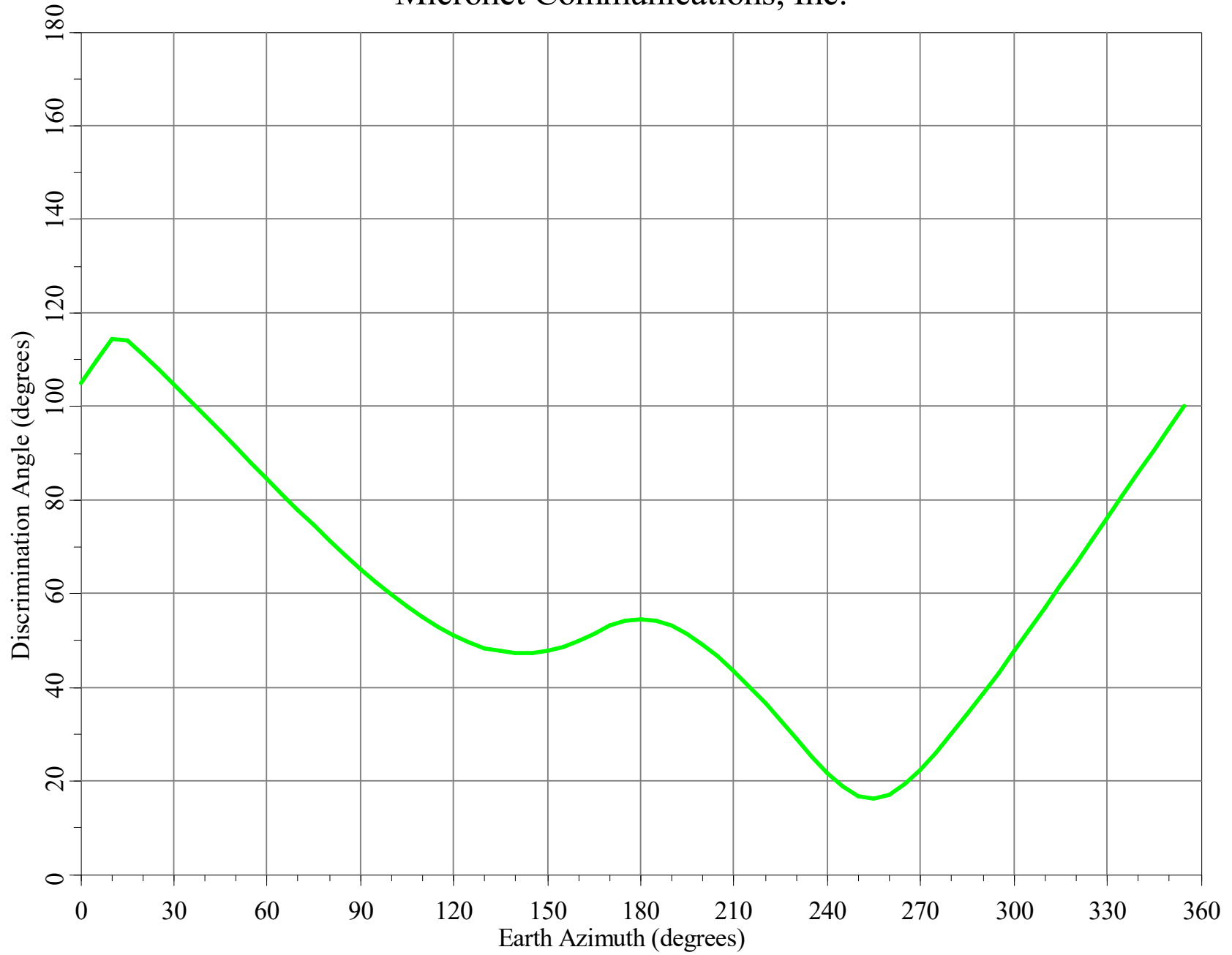


# Horizon Gain for JAX, FL

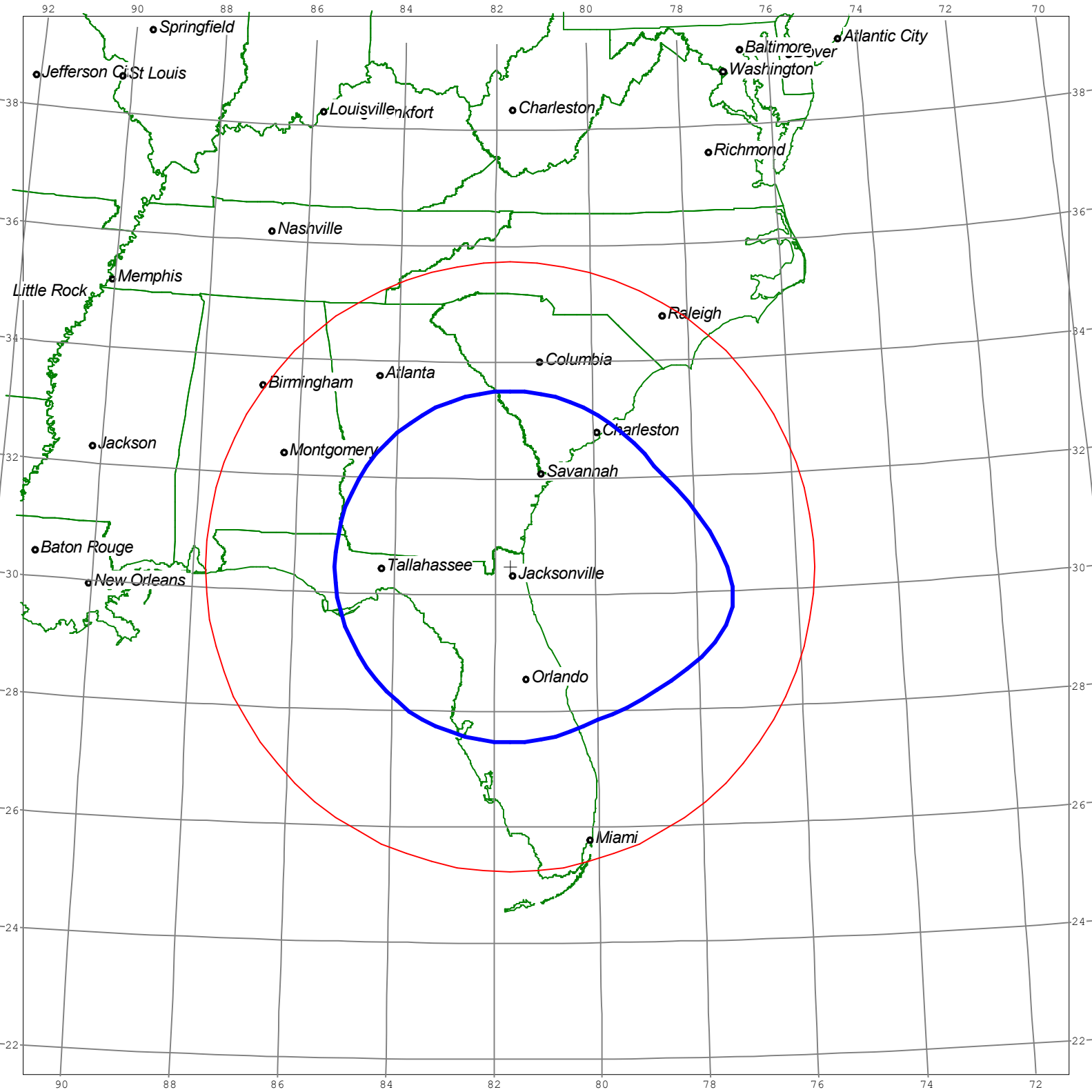
## Micronet Communications, Inc.



Minimum Discrimination Angles for JAX, FL  
Micronet Communications, Inc.

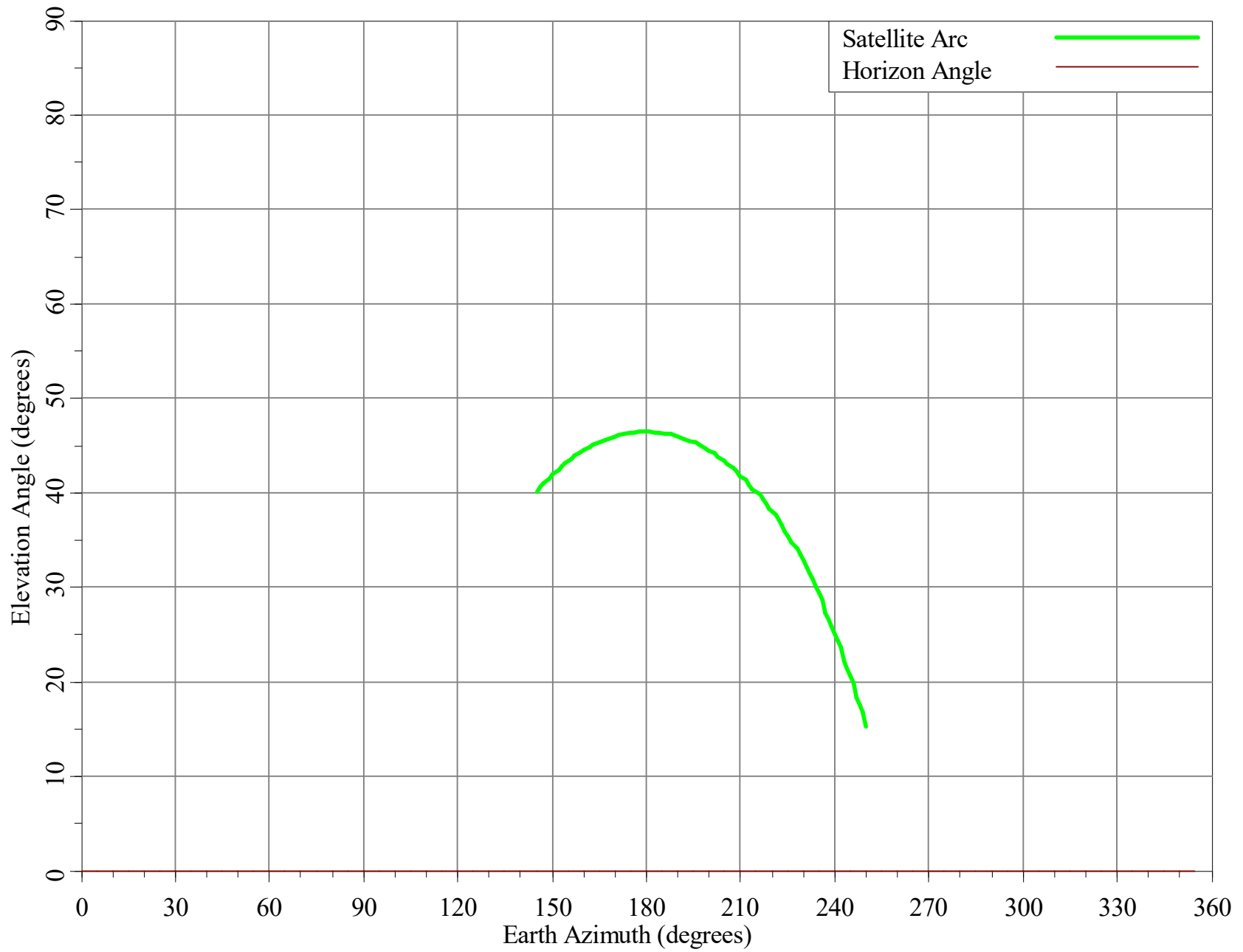


# Final Contour & Rain Scatter for JAX, FL - Receive

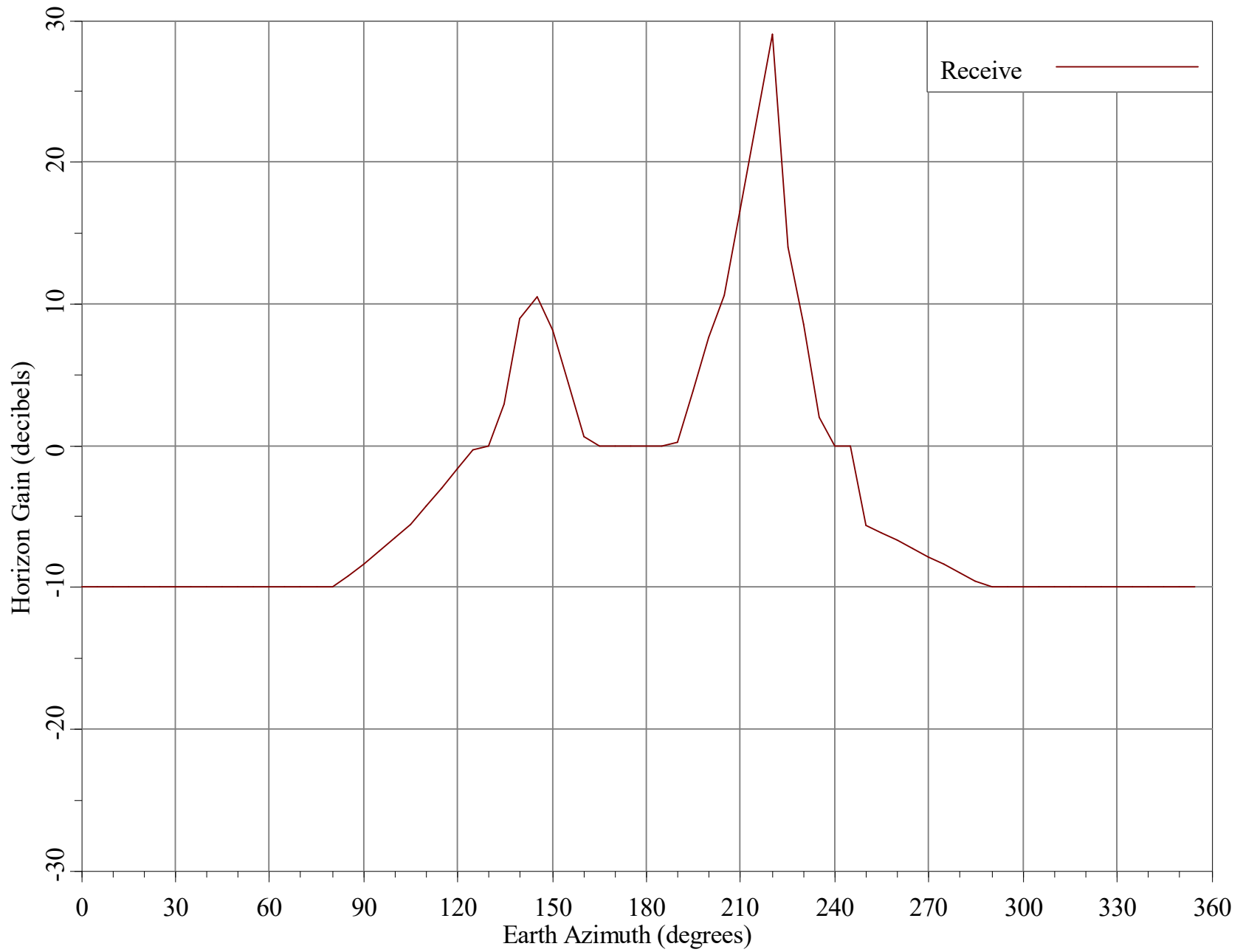


# Horizon Angle & Satellite Arc for JKL, KY

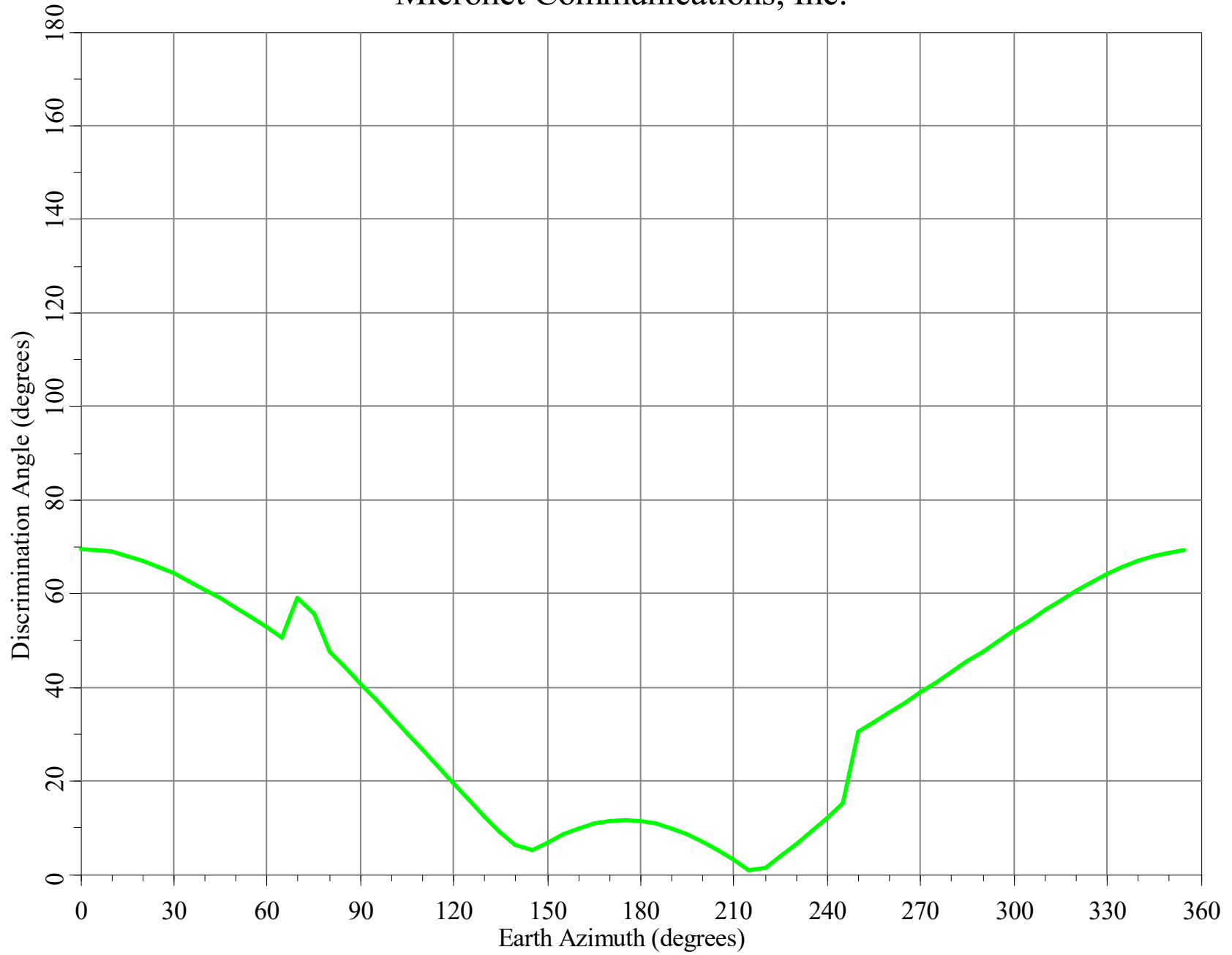
## Micronet Communications, Inc.



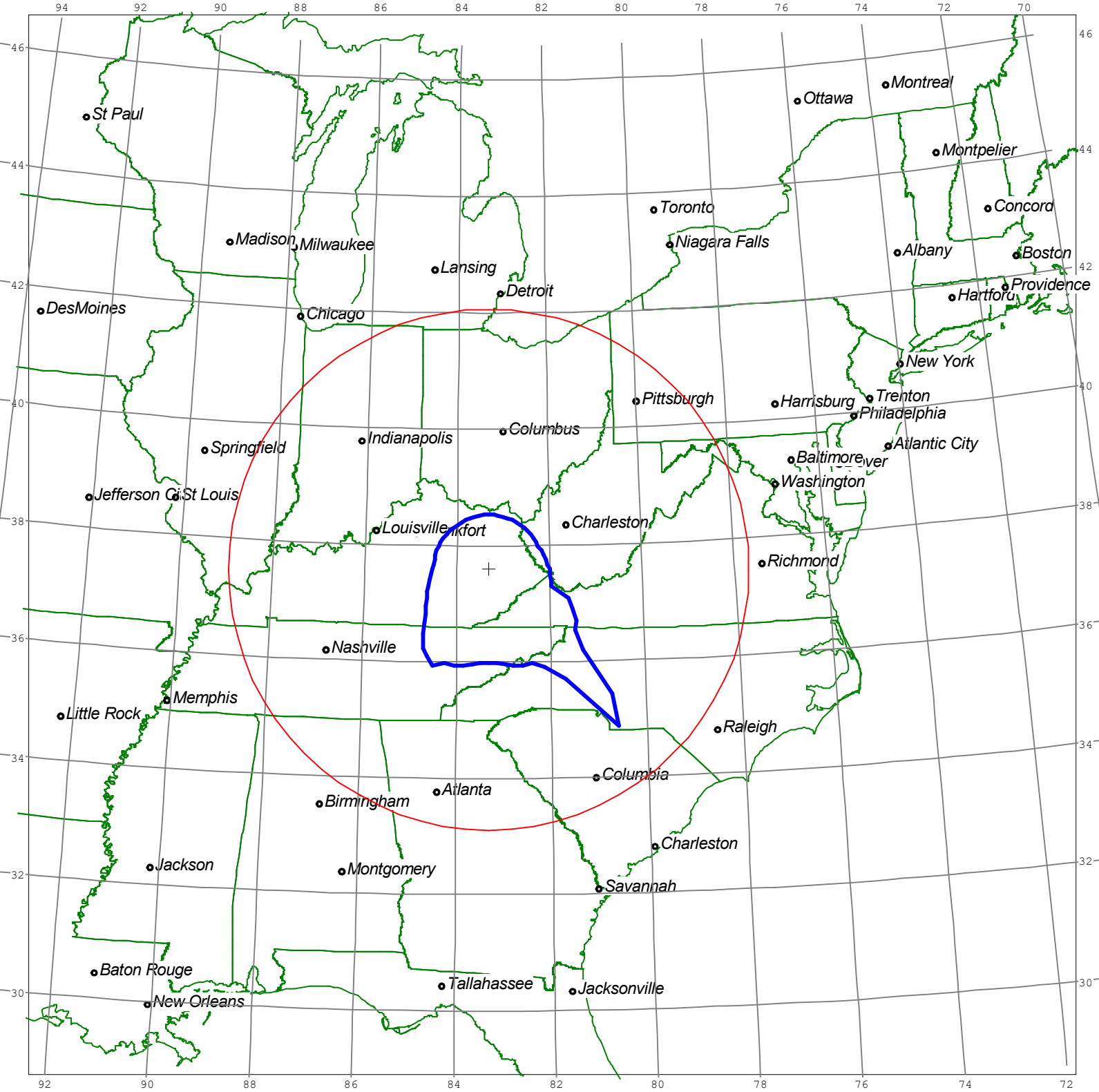
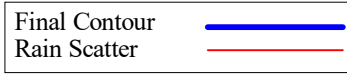
Horizon Gain for JKL, KY  
Micronet Communications, Inc.



Minimum Discrimination Angles for JKL, KY  
Micronet Communications, Inc.



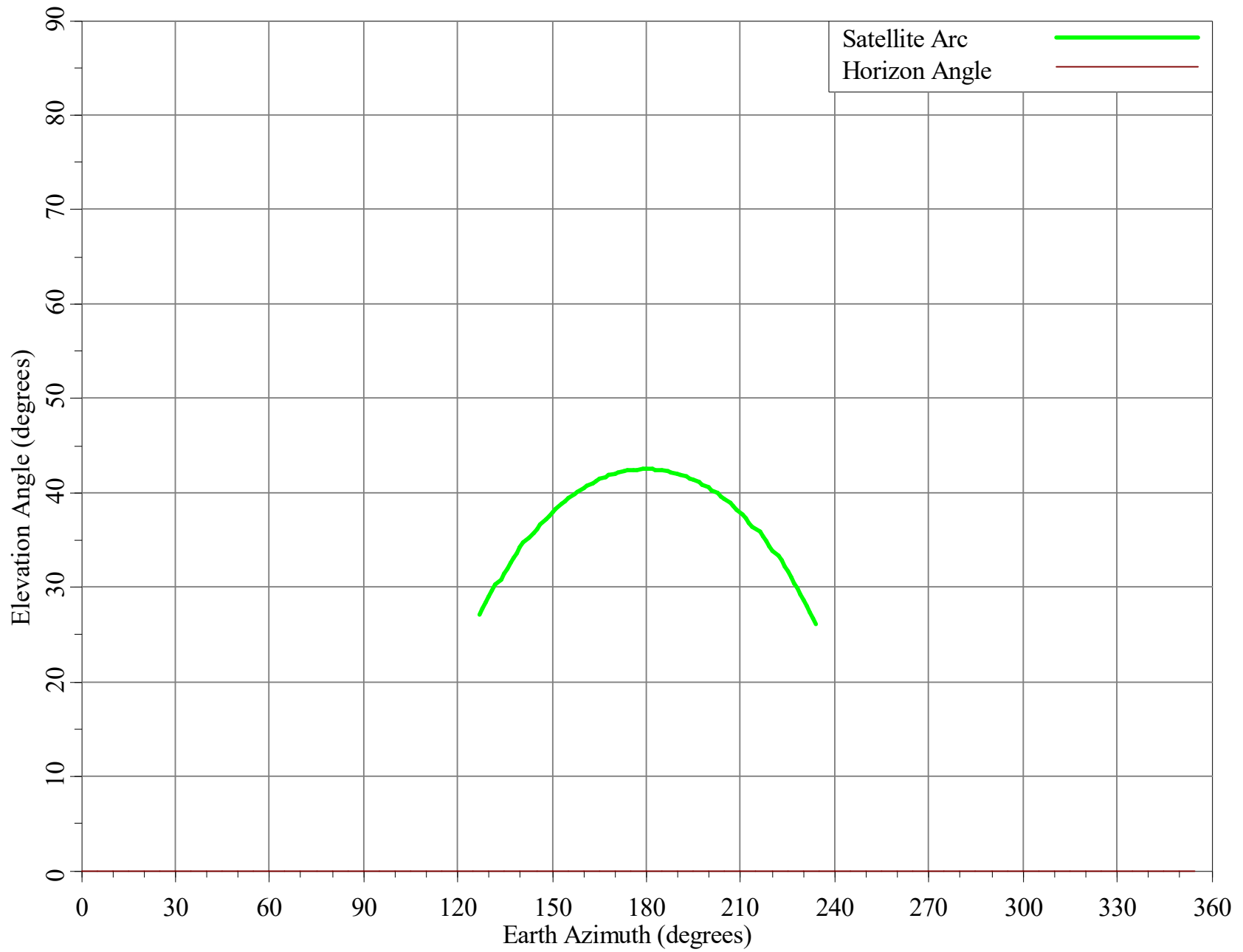
# Final Contour & Rain Scatter for JKL, KY - Receive



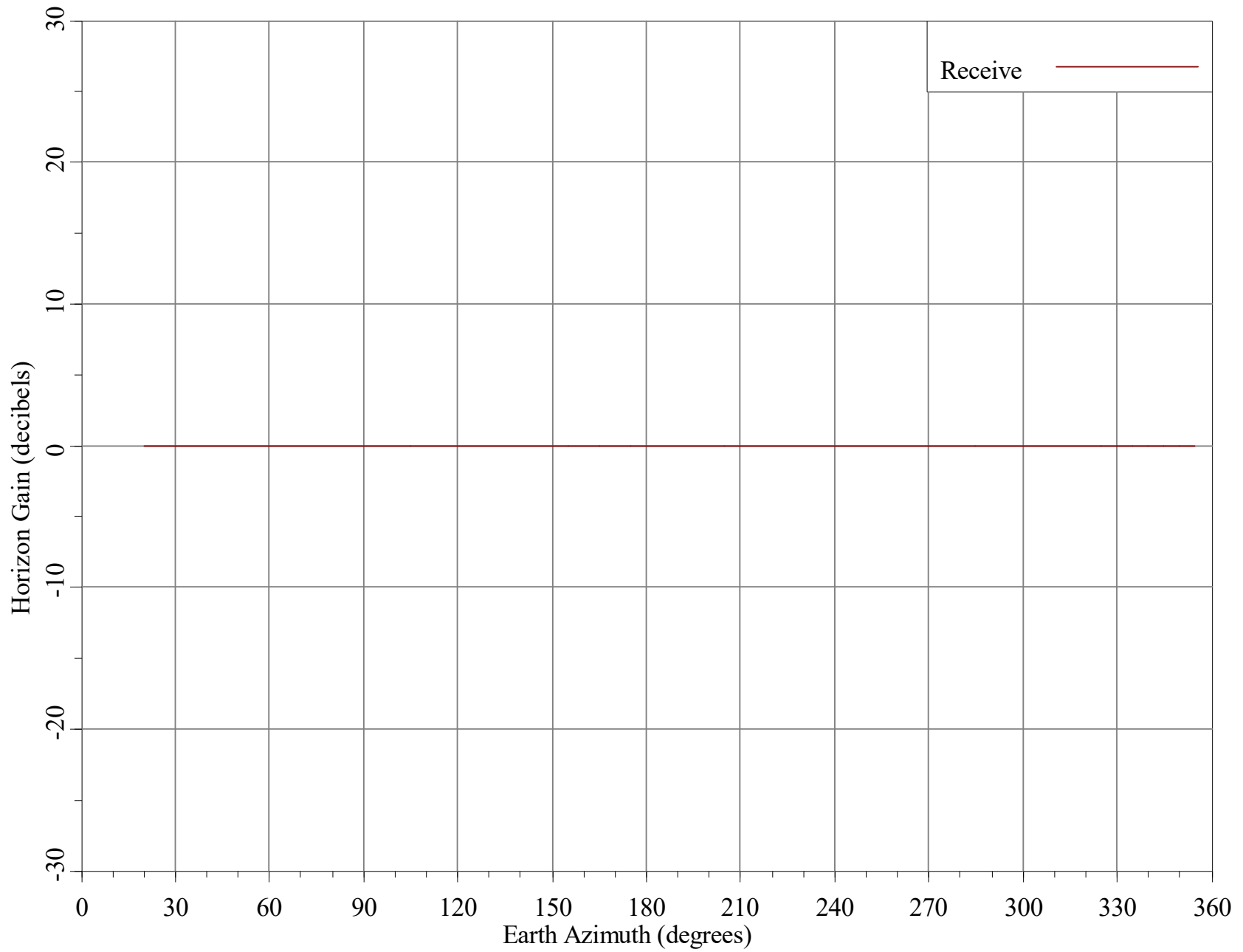


# Horizon Angle & Satellite Arc for LBF, NE

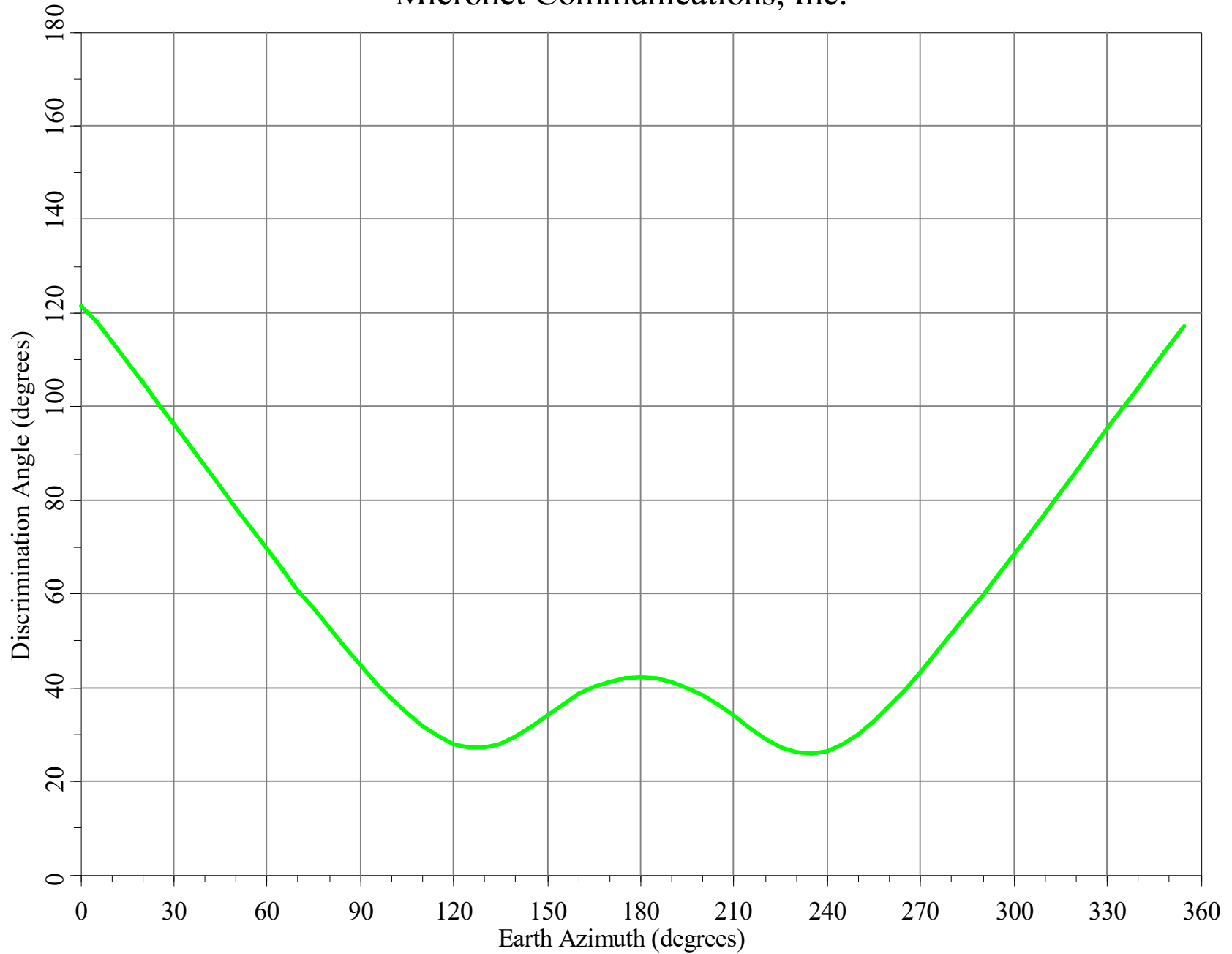
## Micronet Communications, Inc.



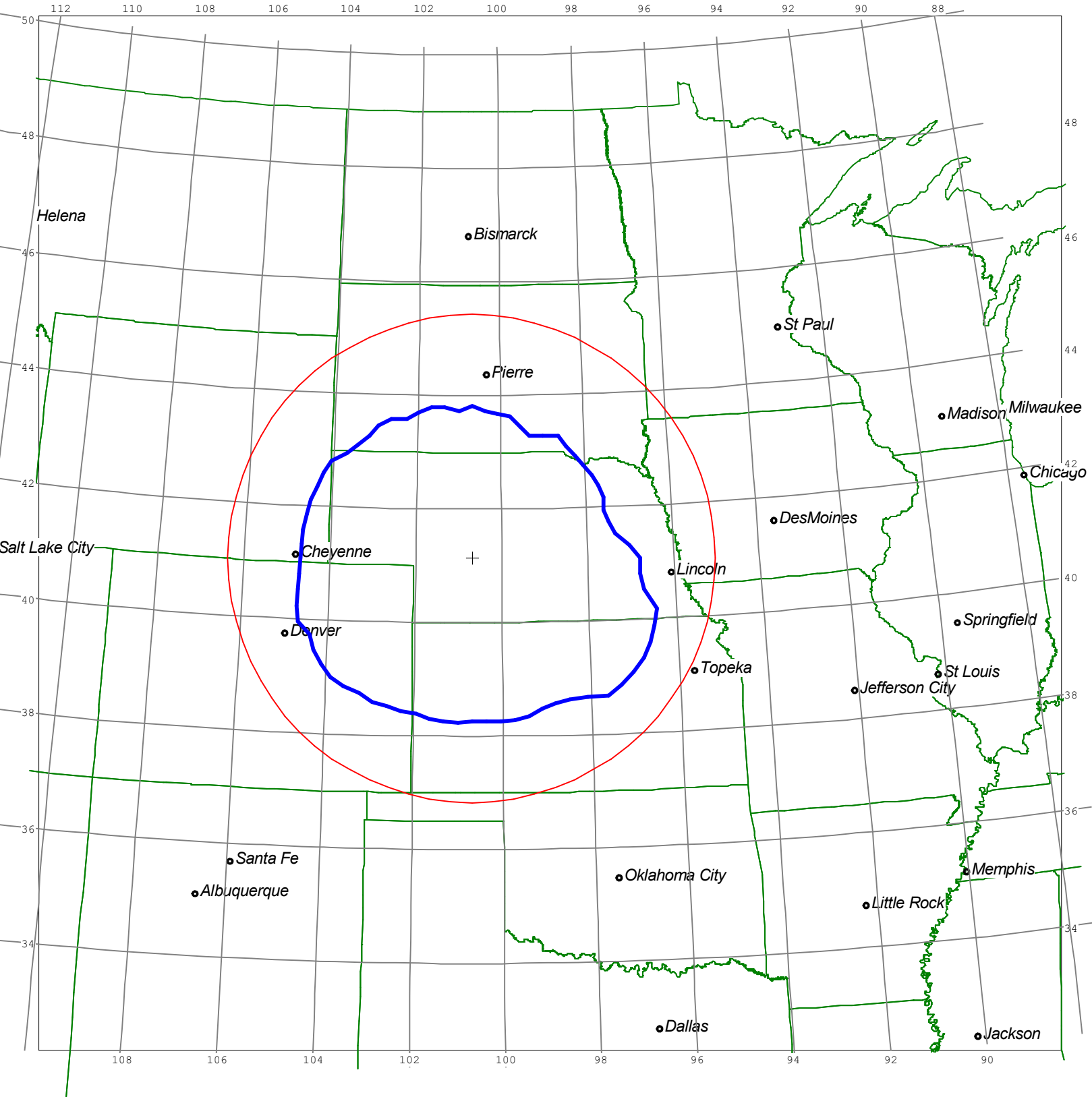
# Horizon Gain for LBF, NE Micronet Communications, Inc.



Minimum Discrimination Angles for LBF, NE  
Micronet Communications, Inc.

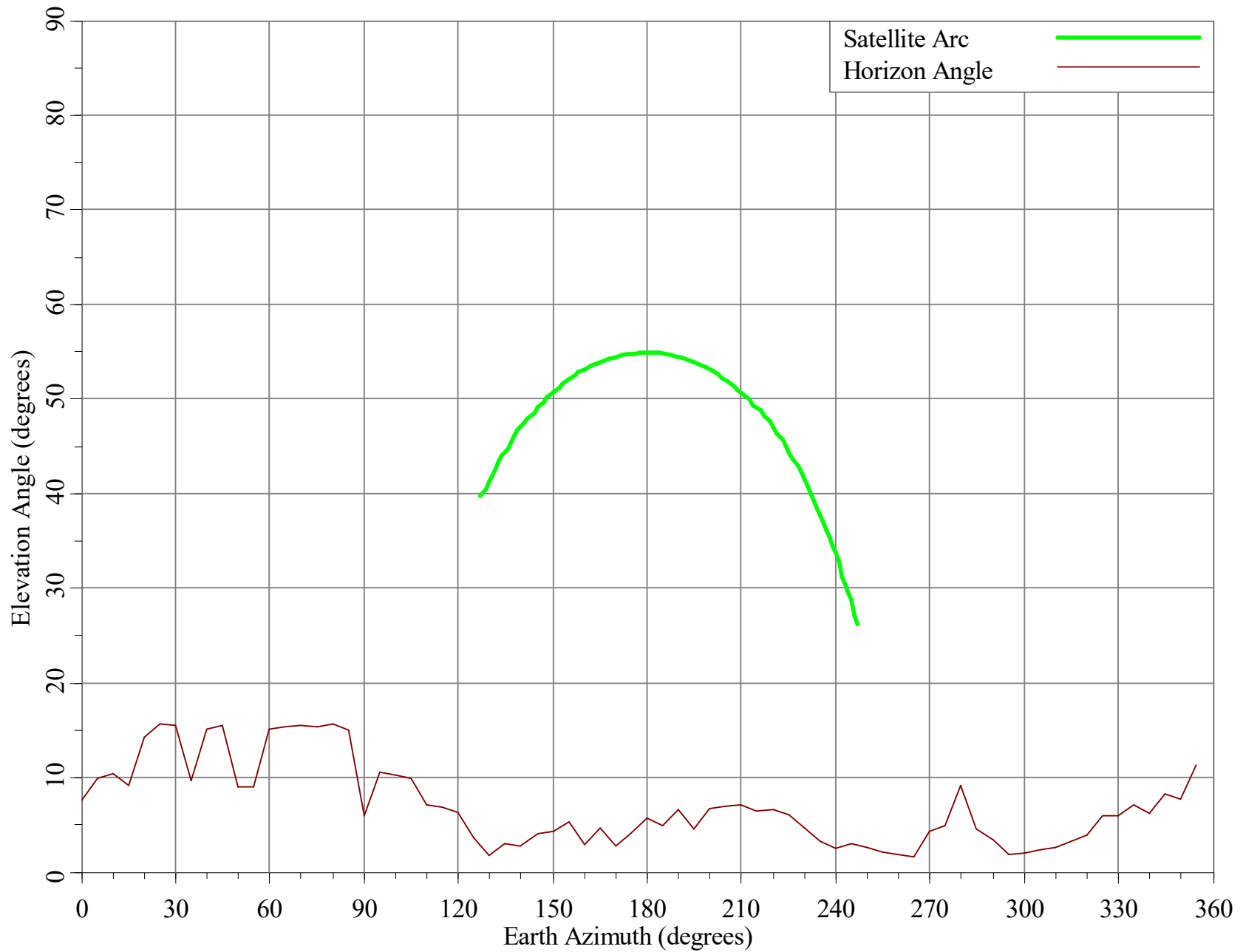


# Final Contour & Rain Scatter for LBF, NE - Receive



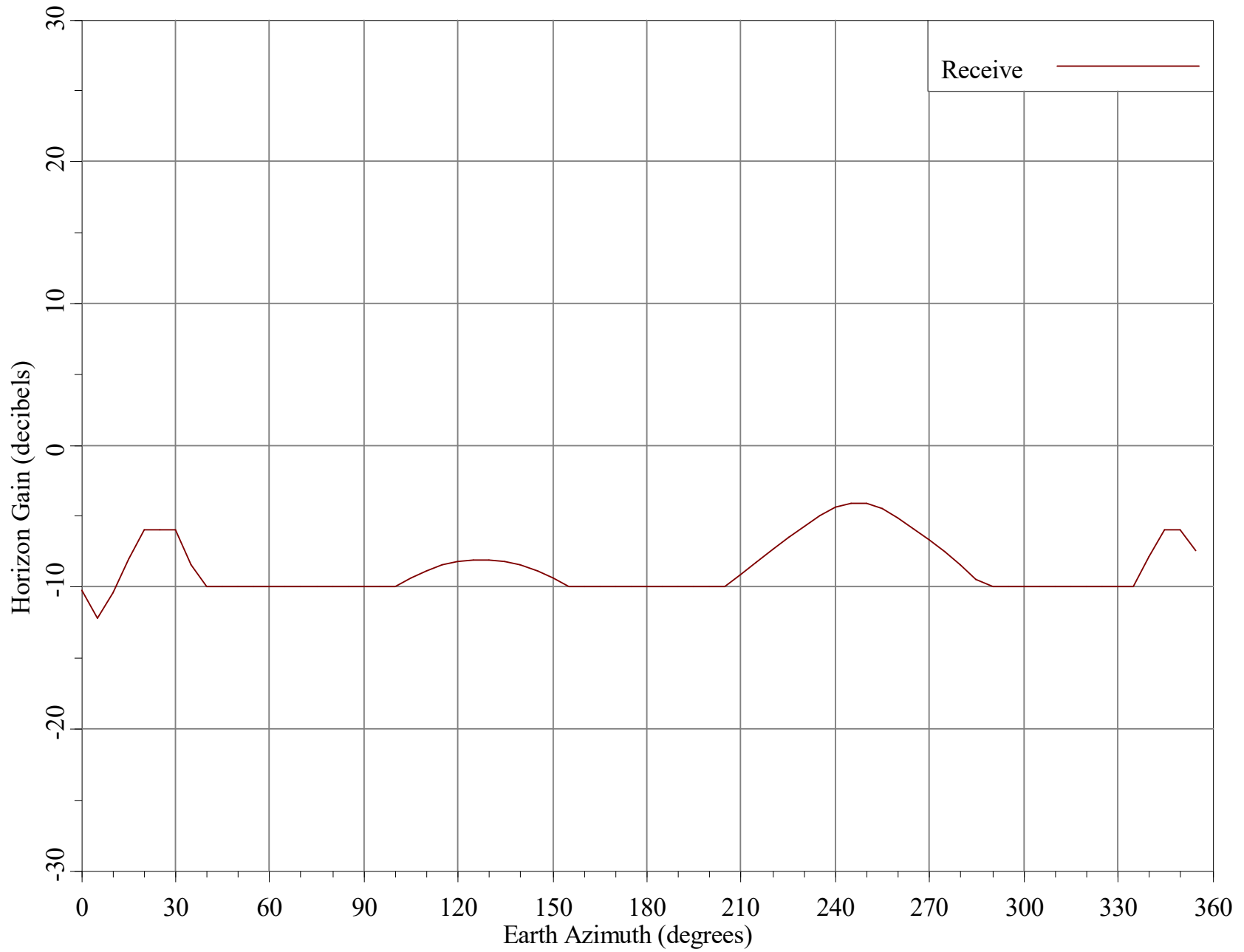
# Horizon Angle & Satellite Arc for LCH, LA

## Micronet Communications, Inc.

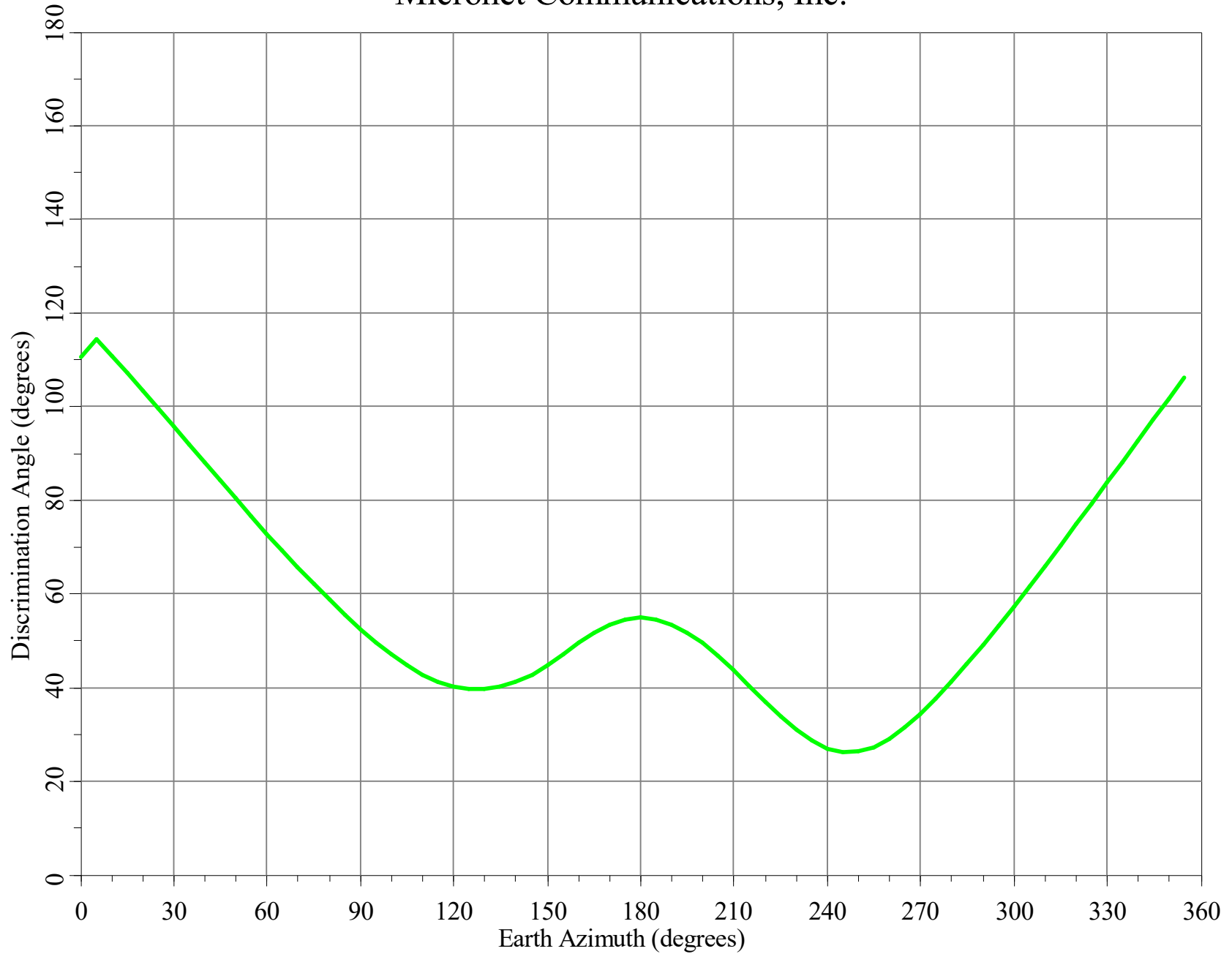


# Horizon Gain for LCH, LA

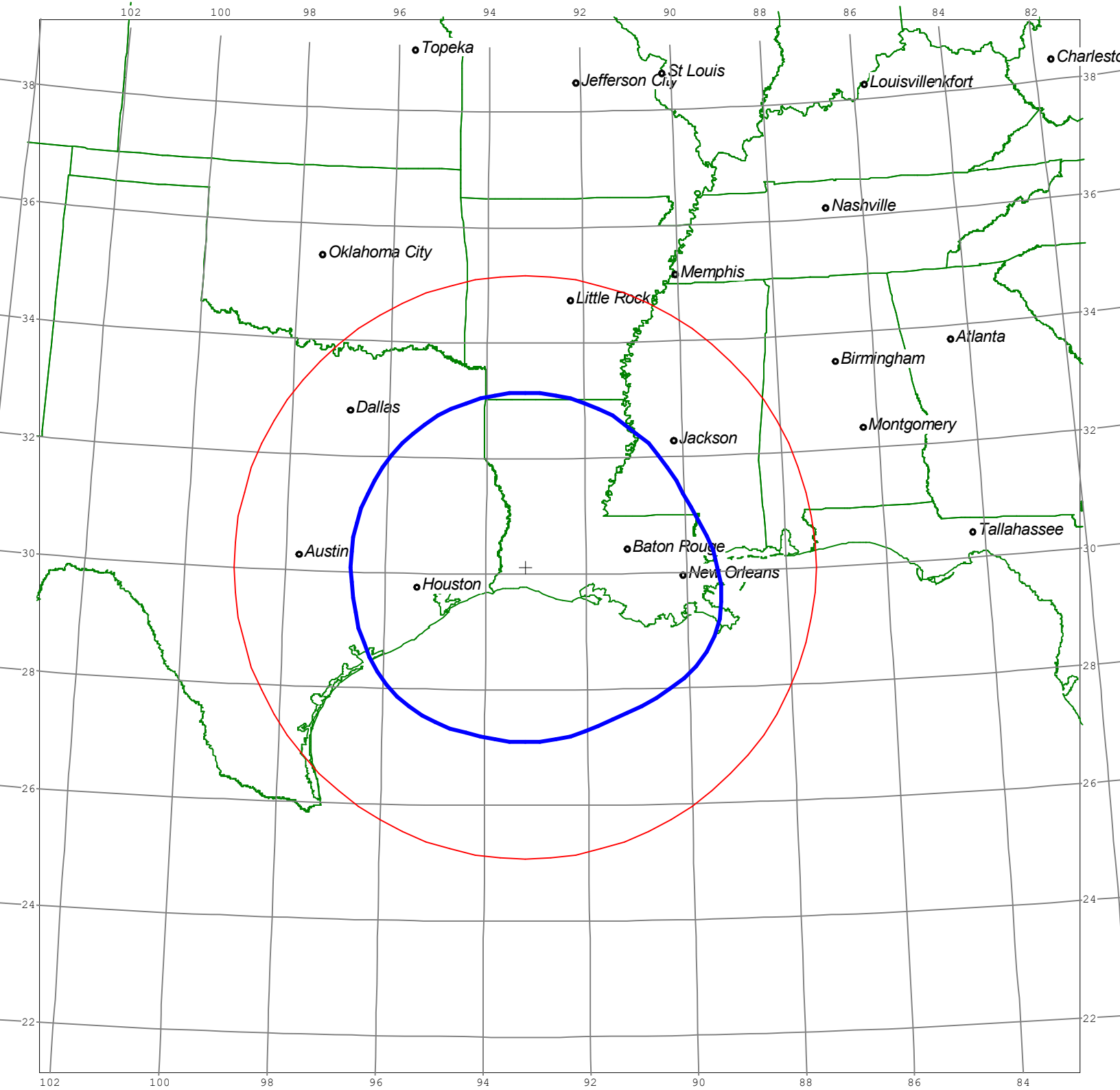
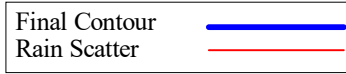
## Micronet Communications, Inc.



Minimum Discrimination Angles for LCH, LA  
Micronet Communications, Inc.

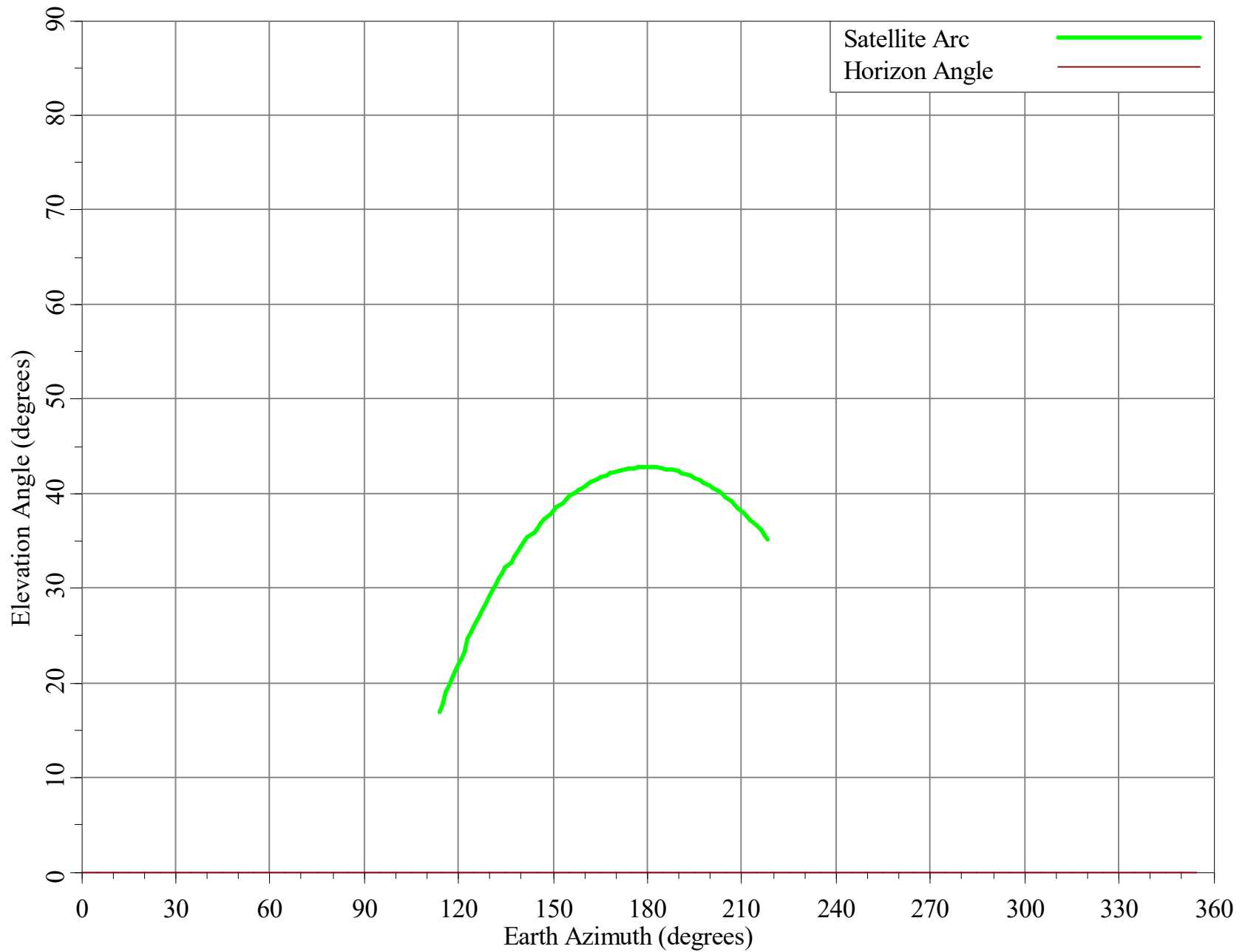


# Final Contour & Rain Scatter for LCH, LA - Receive

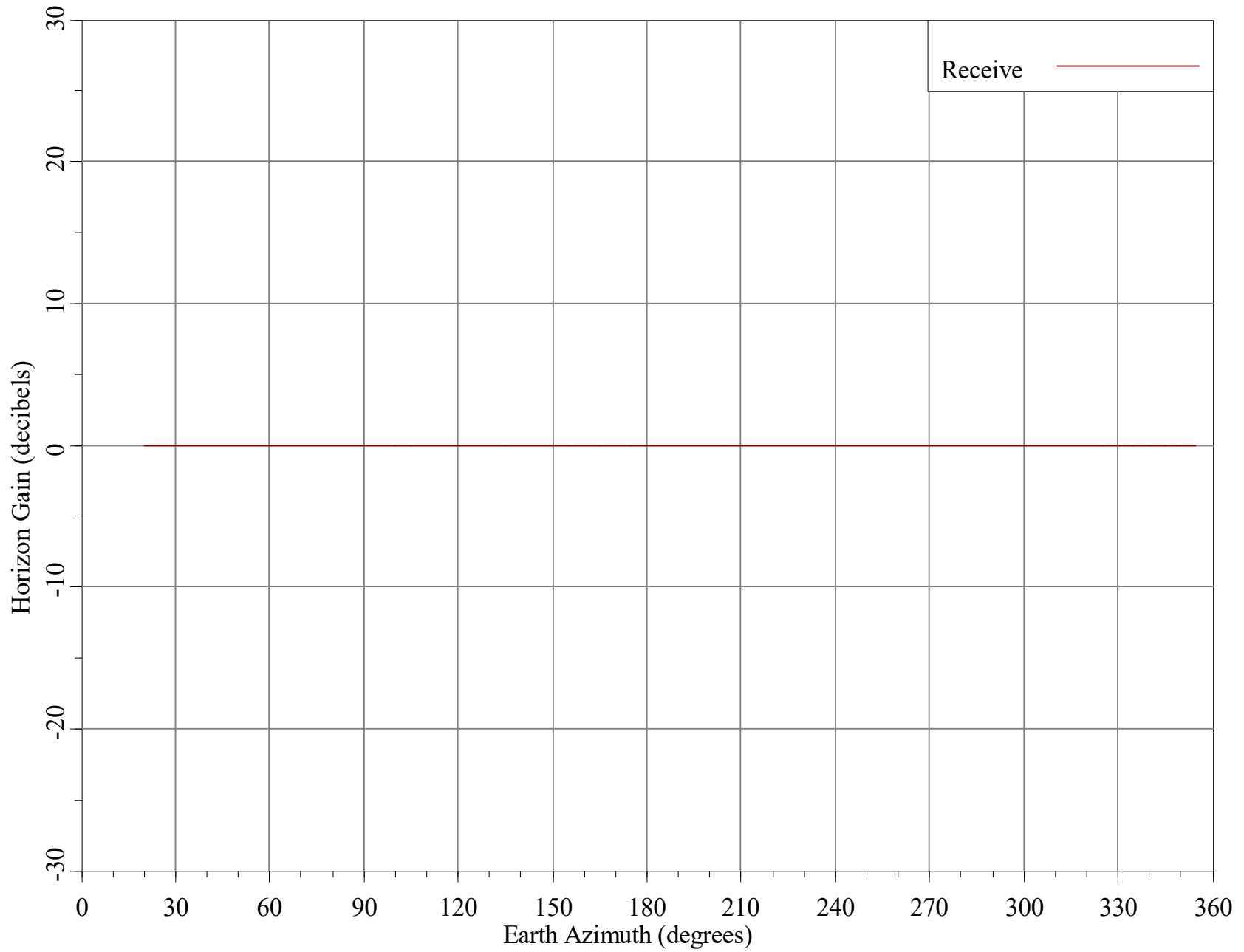




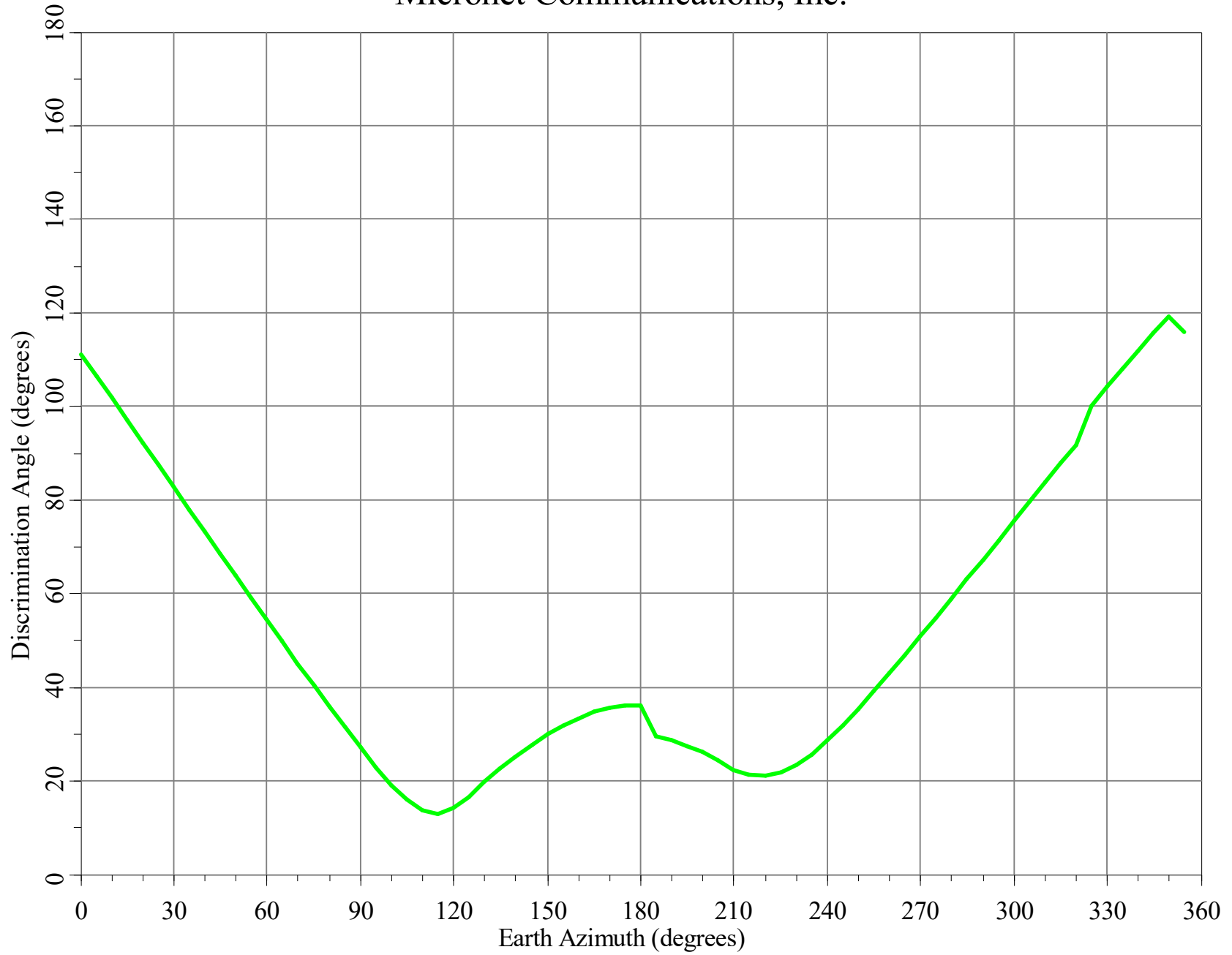
# Horizon Angle & Satellite Arc for LKN, NV Micronet Communications, Inc.



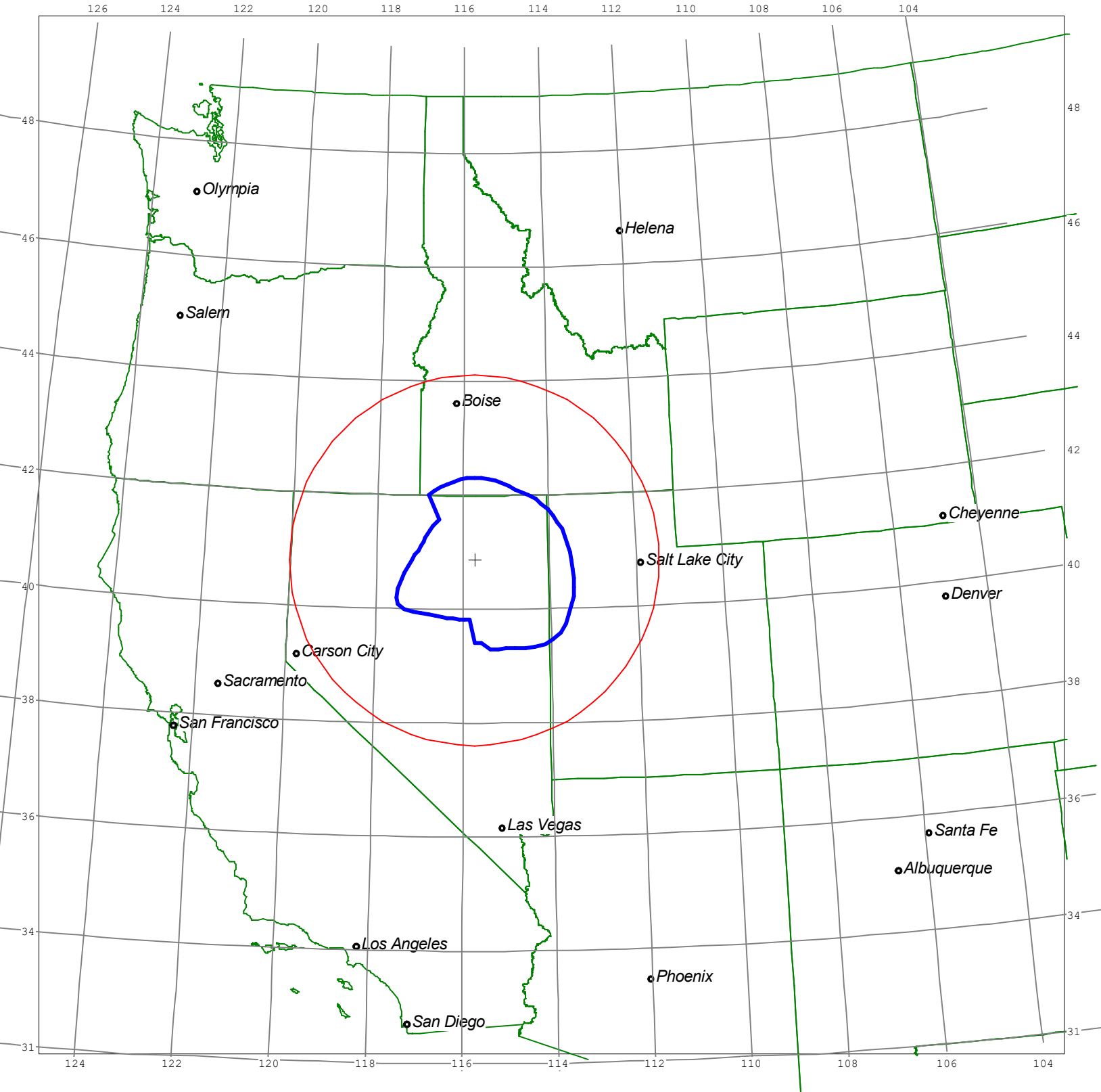
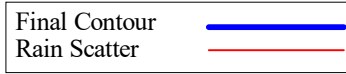
# Horizon Gain for LKN, NV Micronet Communications, Inc.



# Minimum Discrimination Angles for LKN, NV Micronet Communications, Inc.

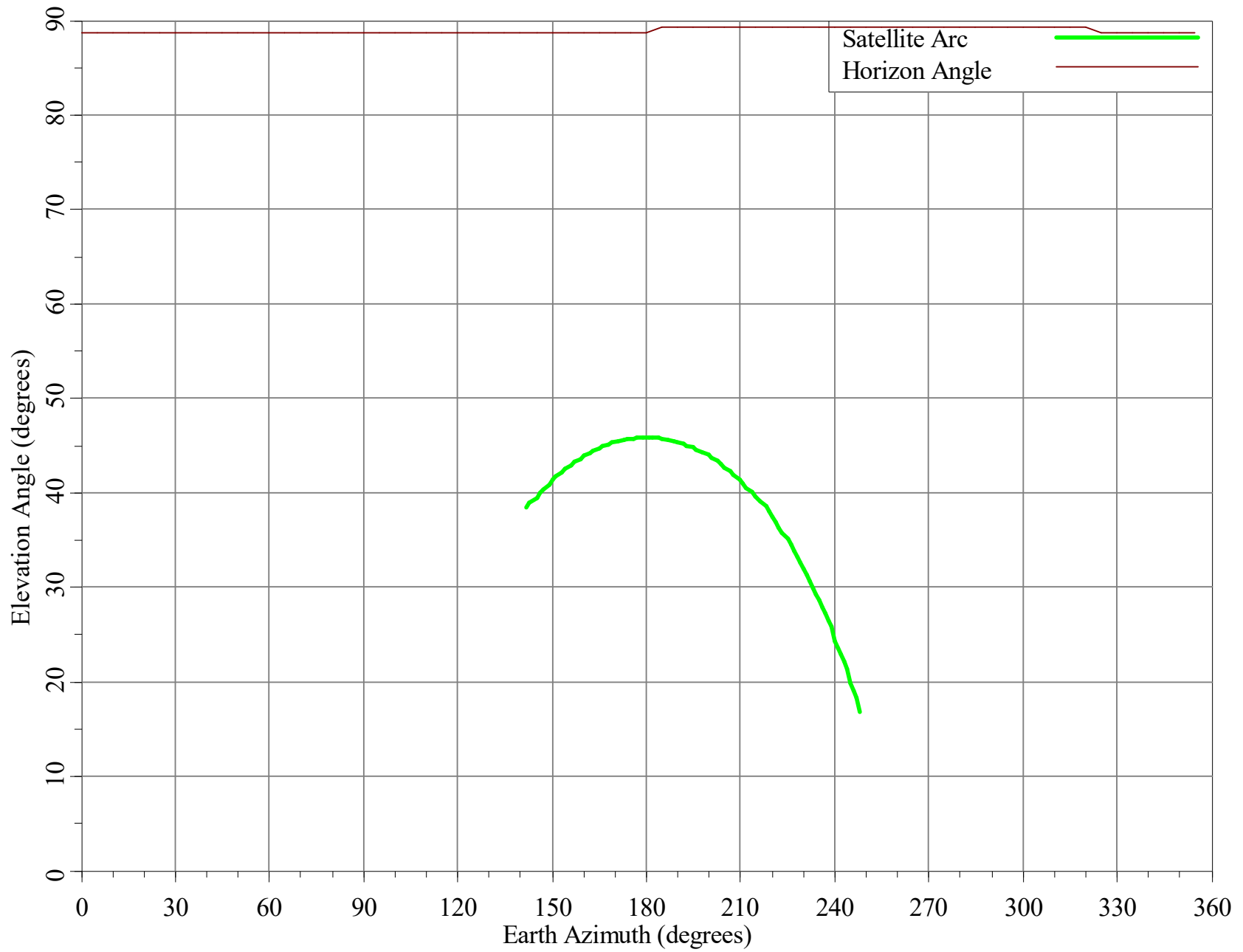


# Final Contour & Rain Scatter for LKN, NV - Receive

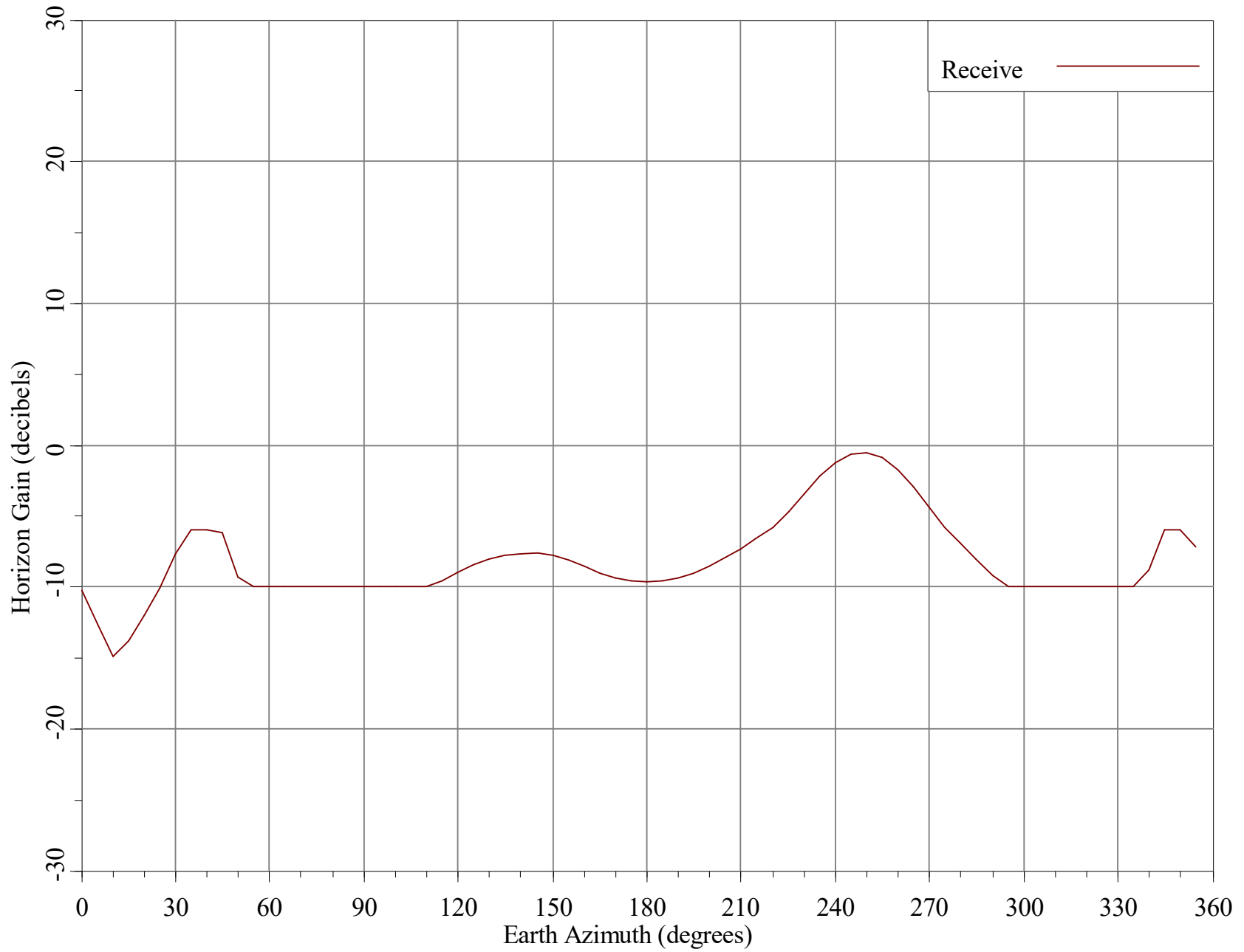


SCALE - 1:10000000 1 inch = 157.8 miles

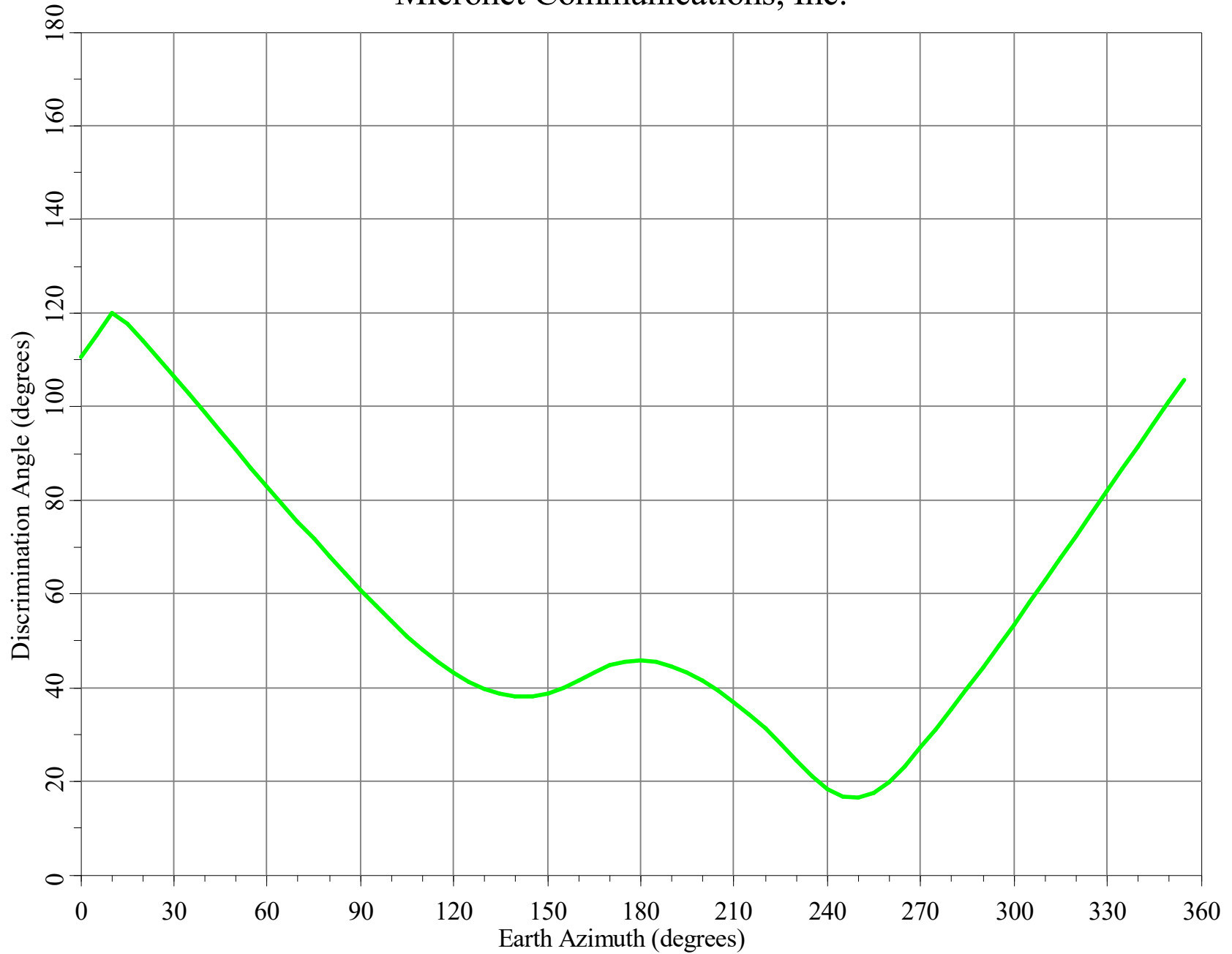
# Horizon Angle & Satellite Arc for LMK, KY Micronet Communications, Inc.



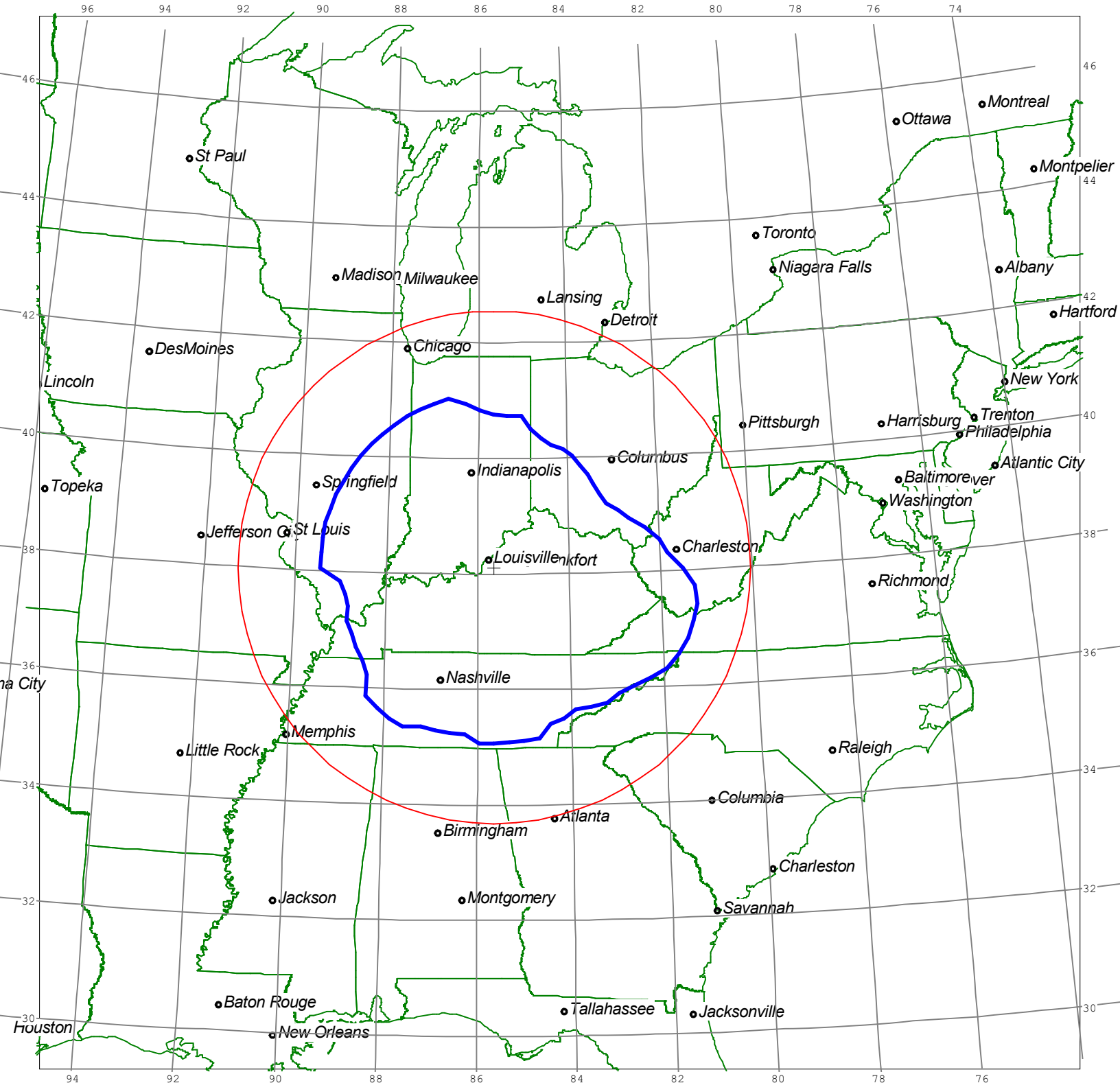
Horizon Gain for LMK, KY  
Micronet Communications, Inc.



Minimum Discrimination Angles for LMK, KY  
Micronet Communications, Inc.



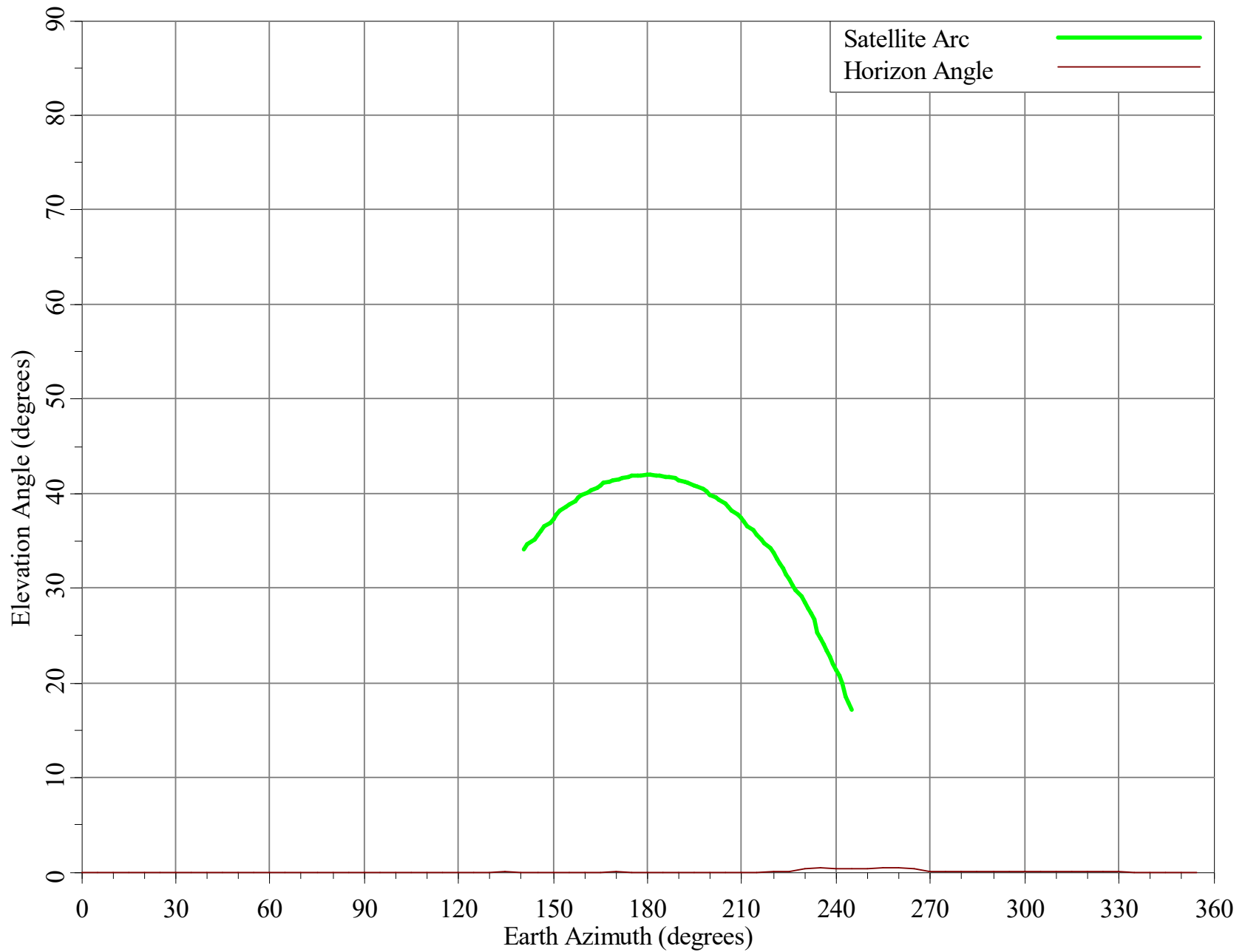
# Final Contour & Rain Scatter for LMK, KY - Receive



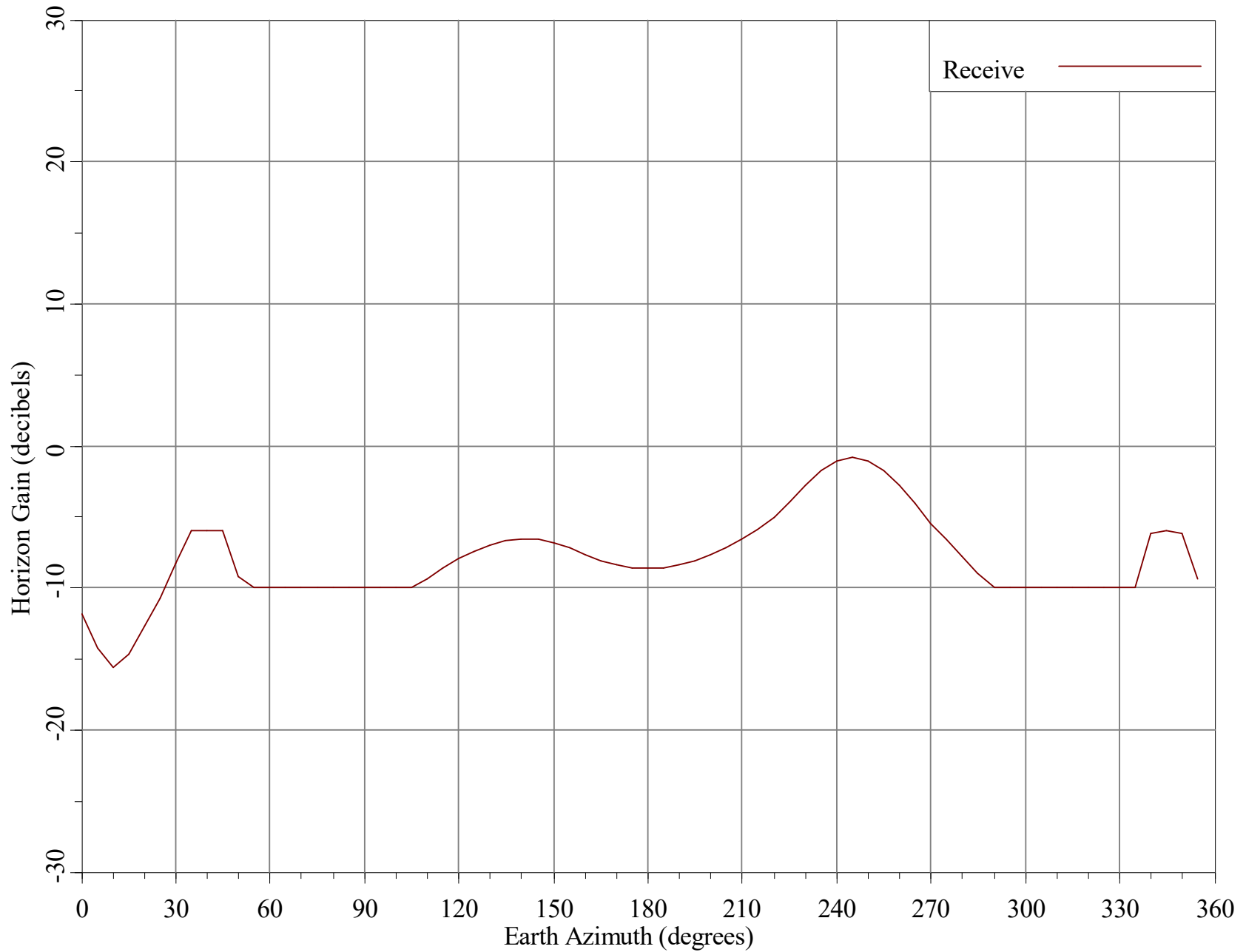


# Horizon Angle & Satellite Arc for LOT, IL

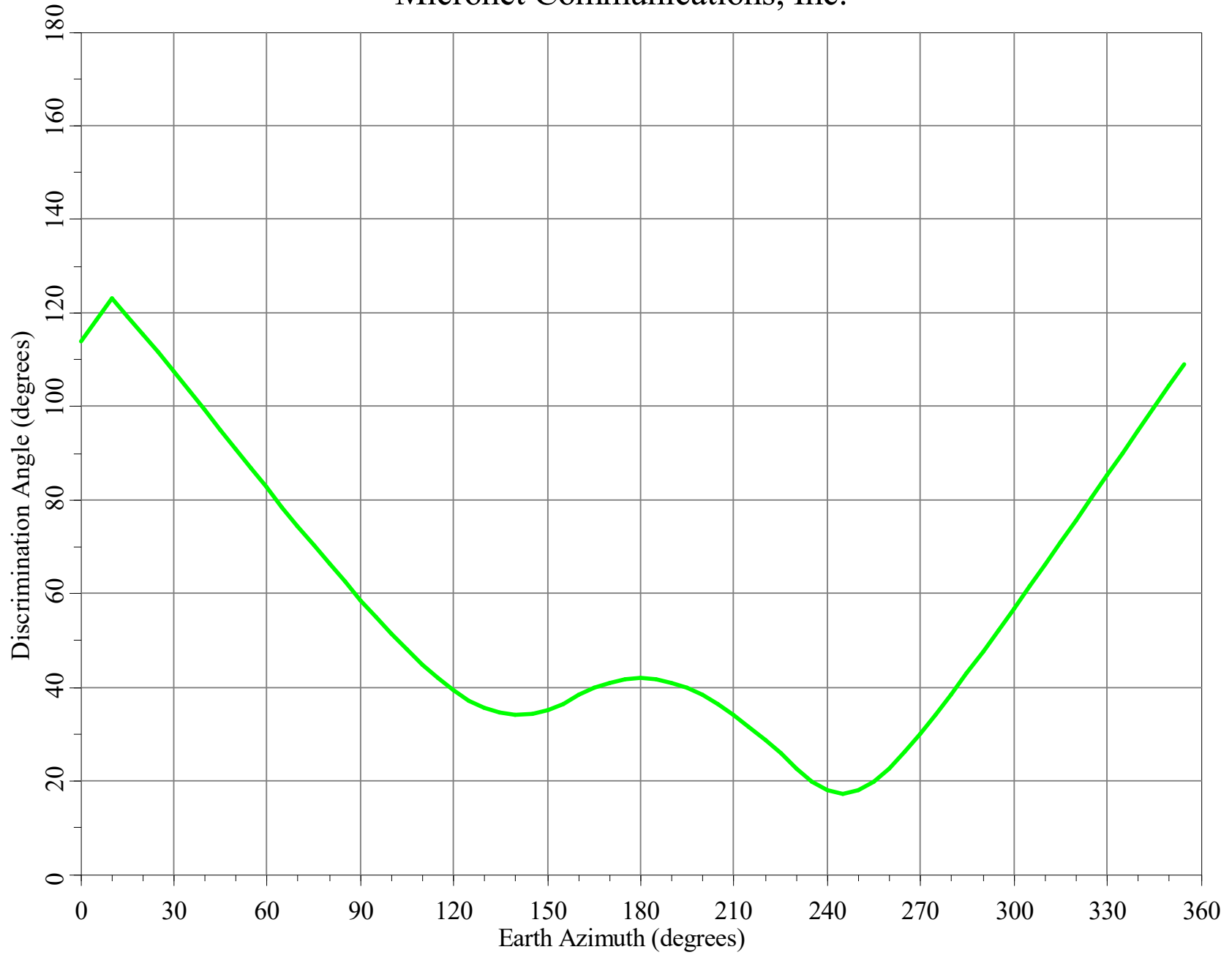
## Micronet Communications, Inc.



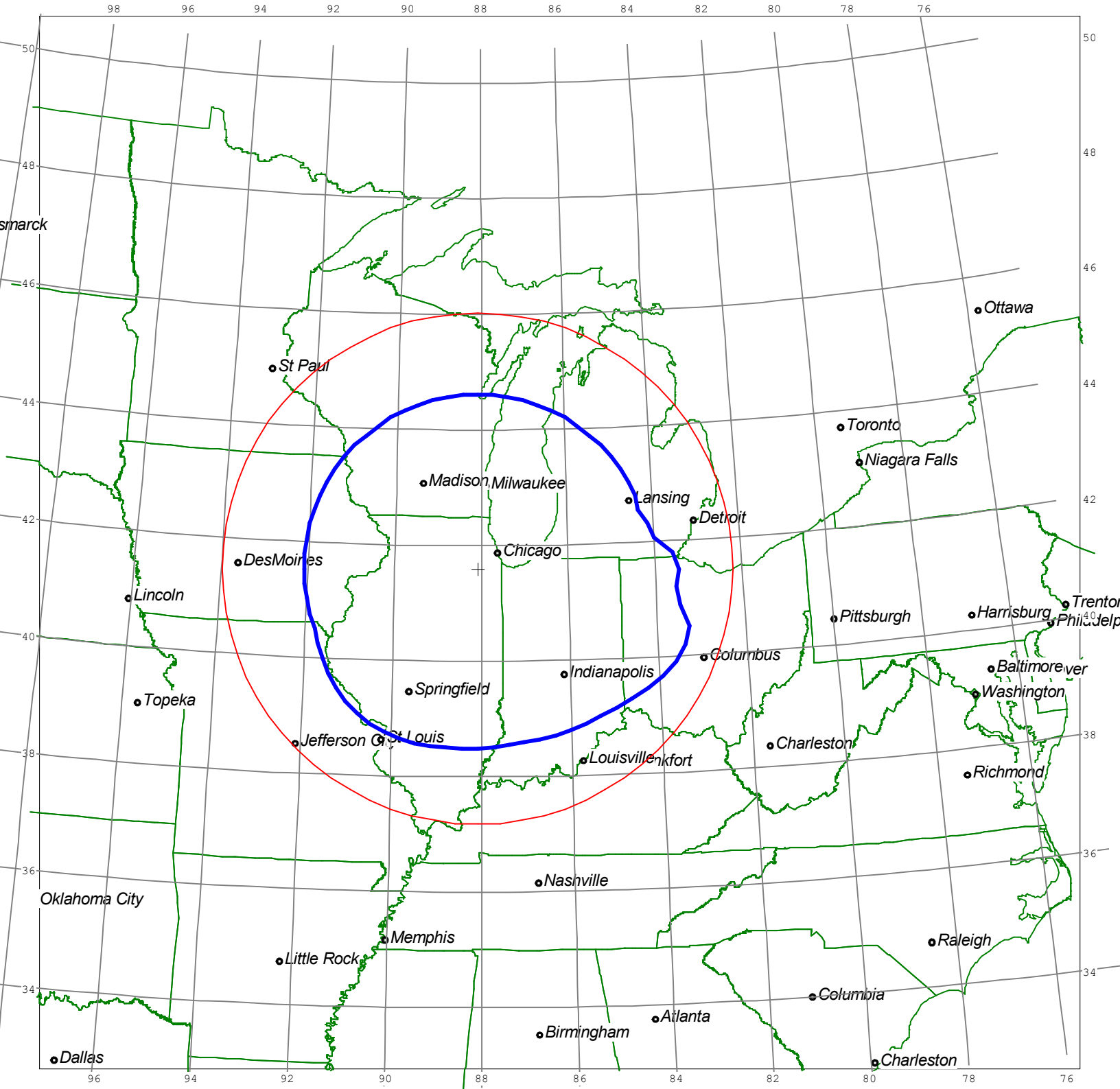
# Horizon Gain for LOT, IL Micronet Communications, Inc.



Minimum Discrimination Angles for LOT, IL  
Micronet Communications, Inc.

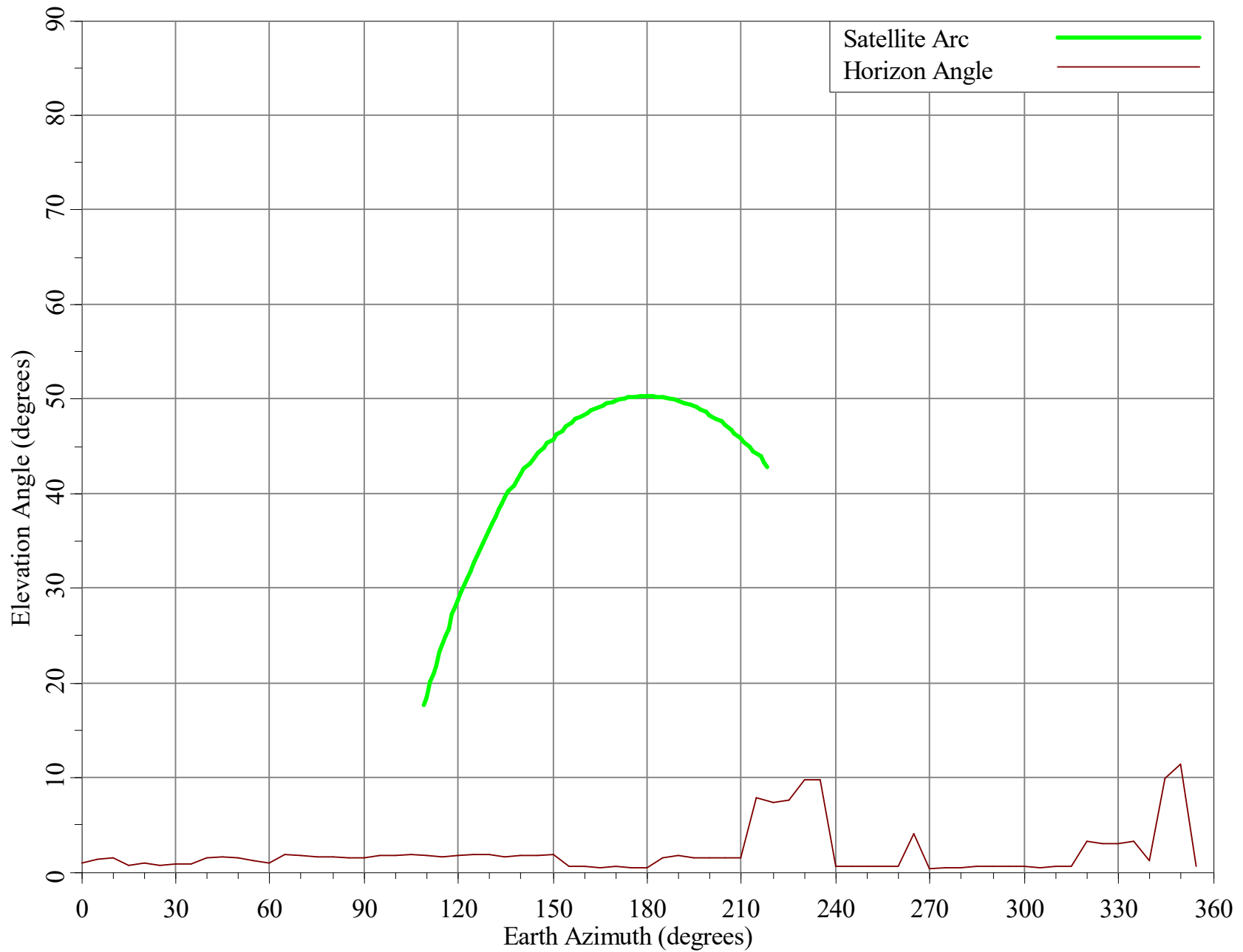


# Final Contour & Rain Scatter for LOT, IL - Receive



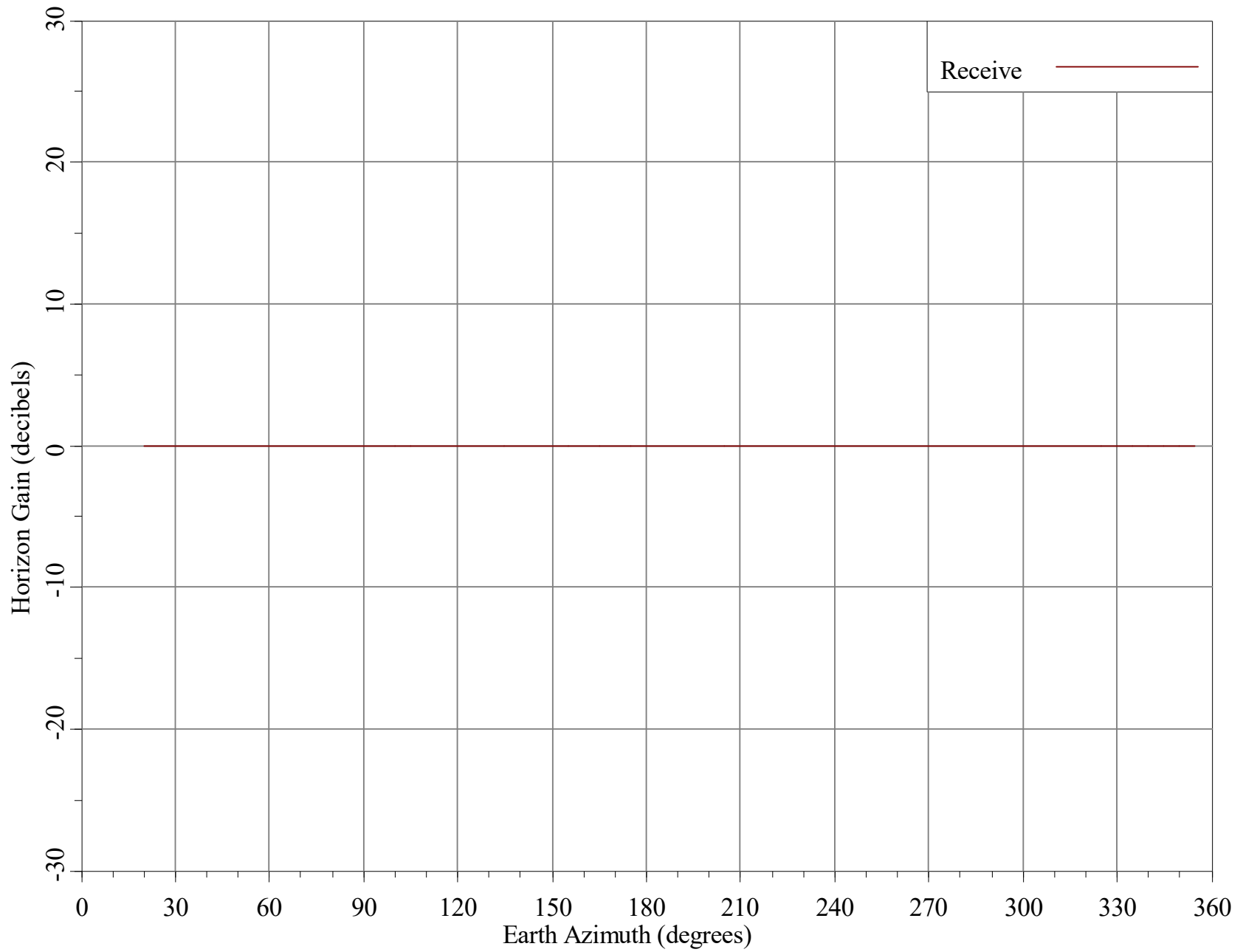
# Horizon Angle & Satellite Arc for LOX, CA

## Micronet Communications, Inc.

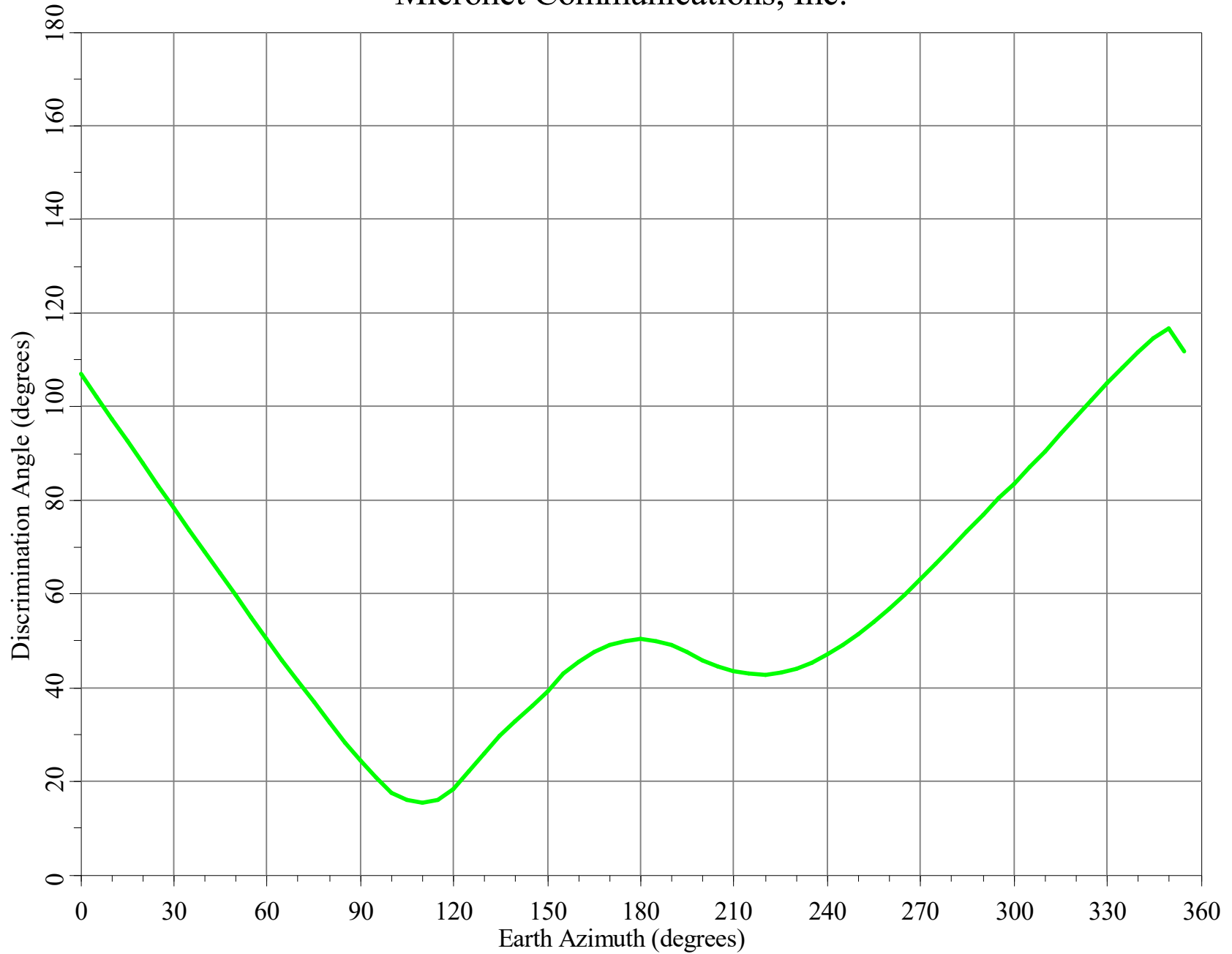


# Horizon Gain for LOX, CA

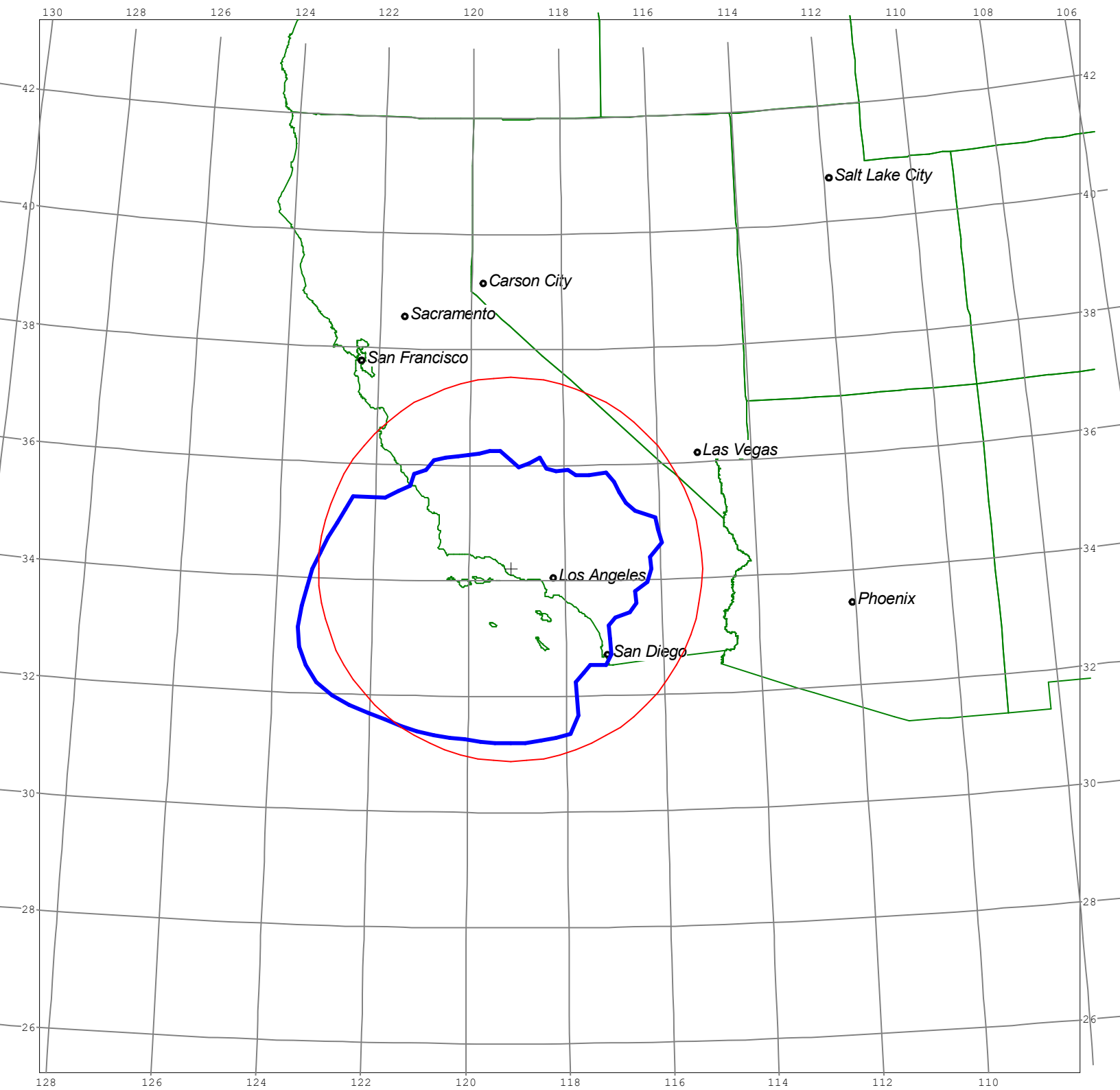
## Micronet Communications, Inc.



Minimum Discrimination Angles for LOX, CA  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for LOX, CA - Receive

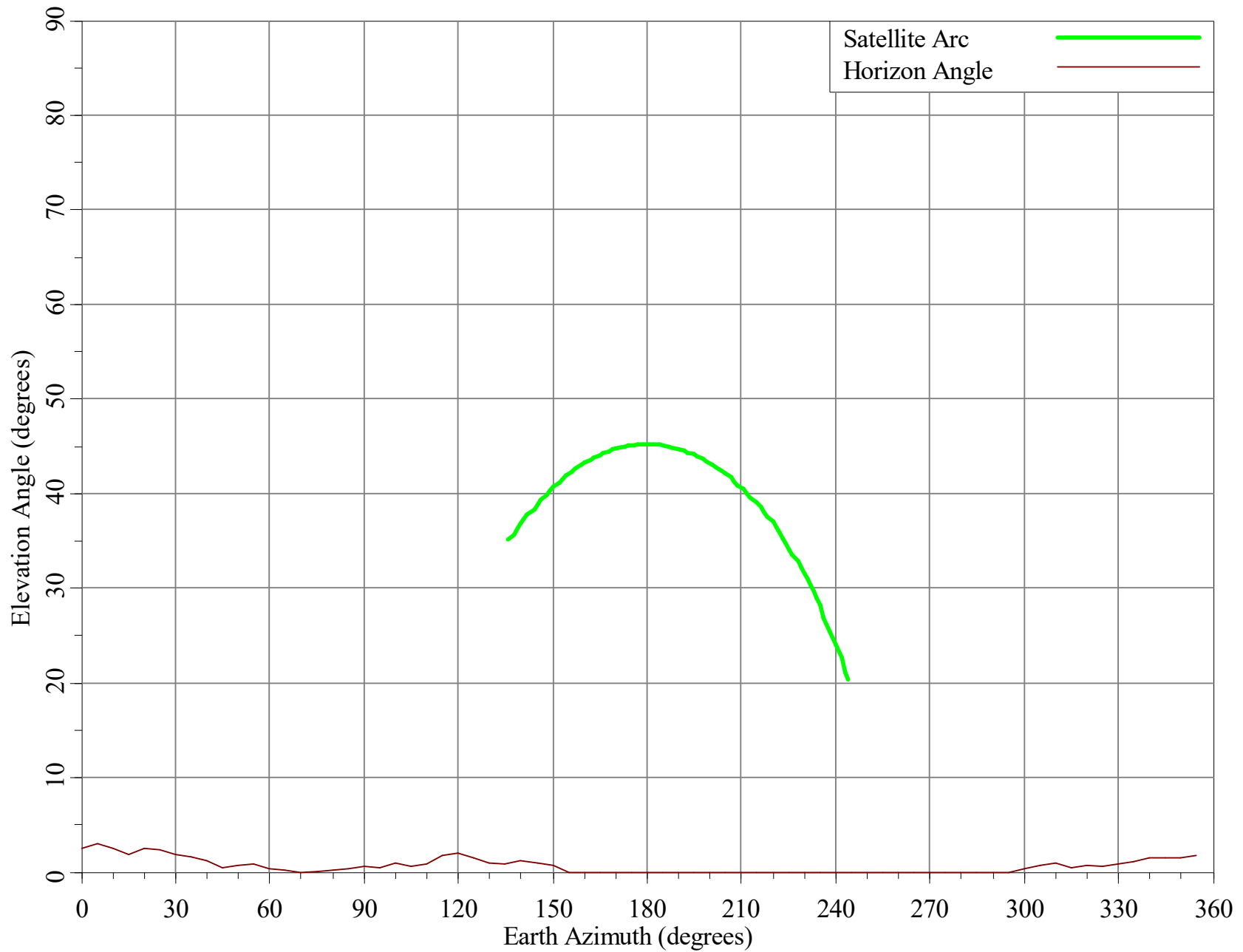


SCALE - 1:10000000 1 inch = 157.8 miles

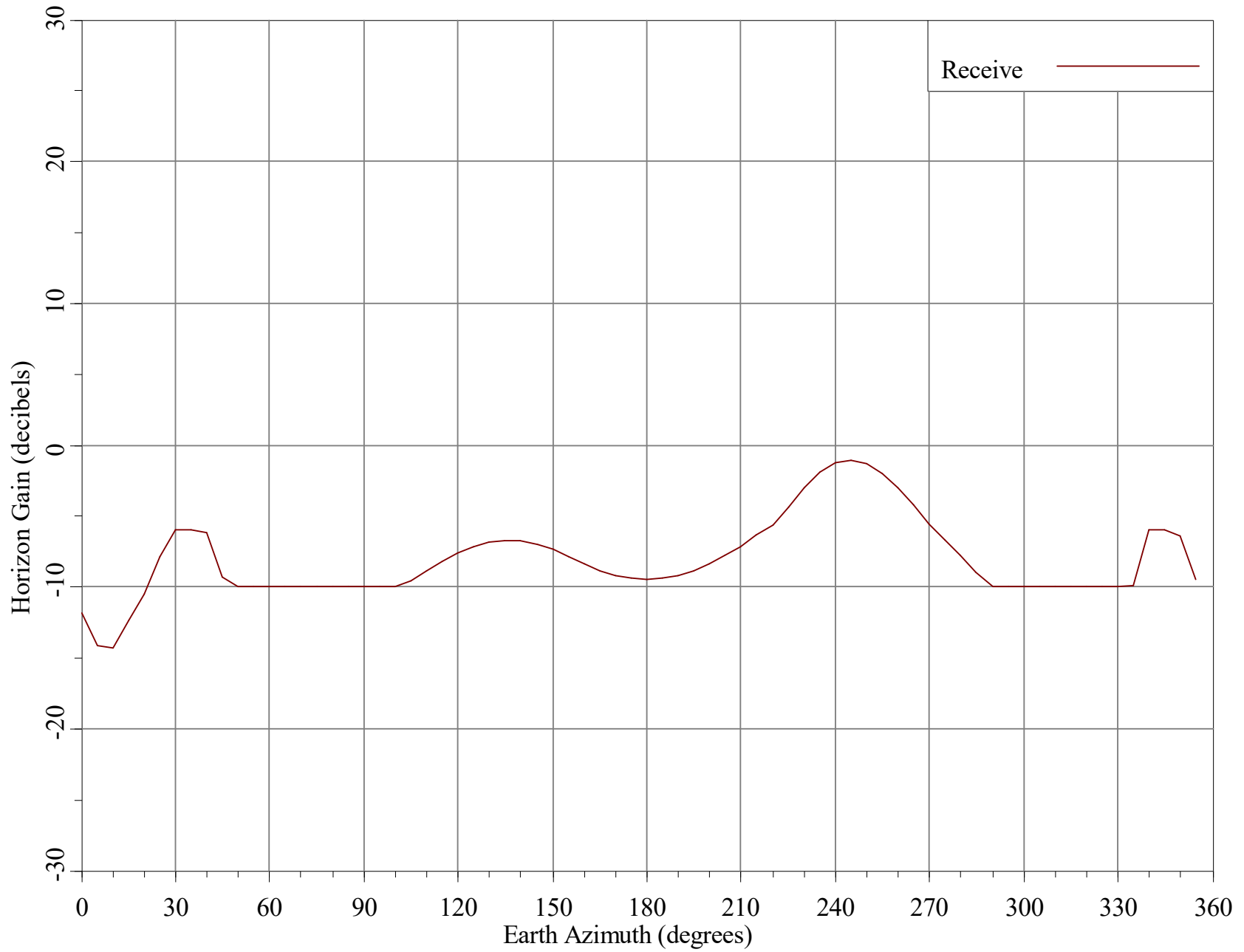


# Horizon Angle & Satellite Arc for LSX, MO

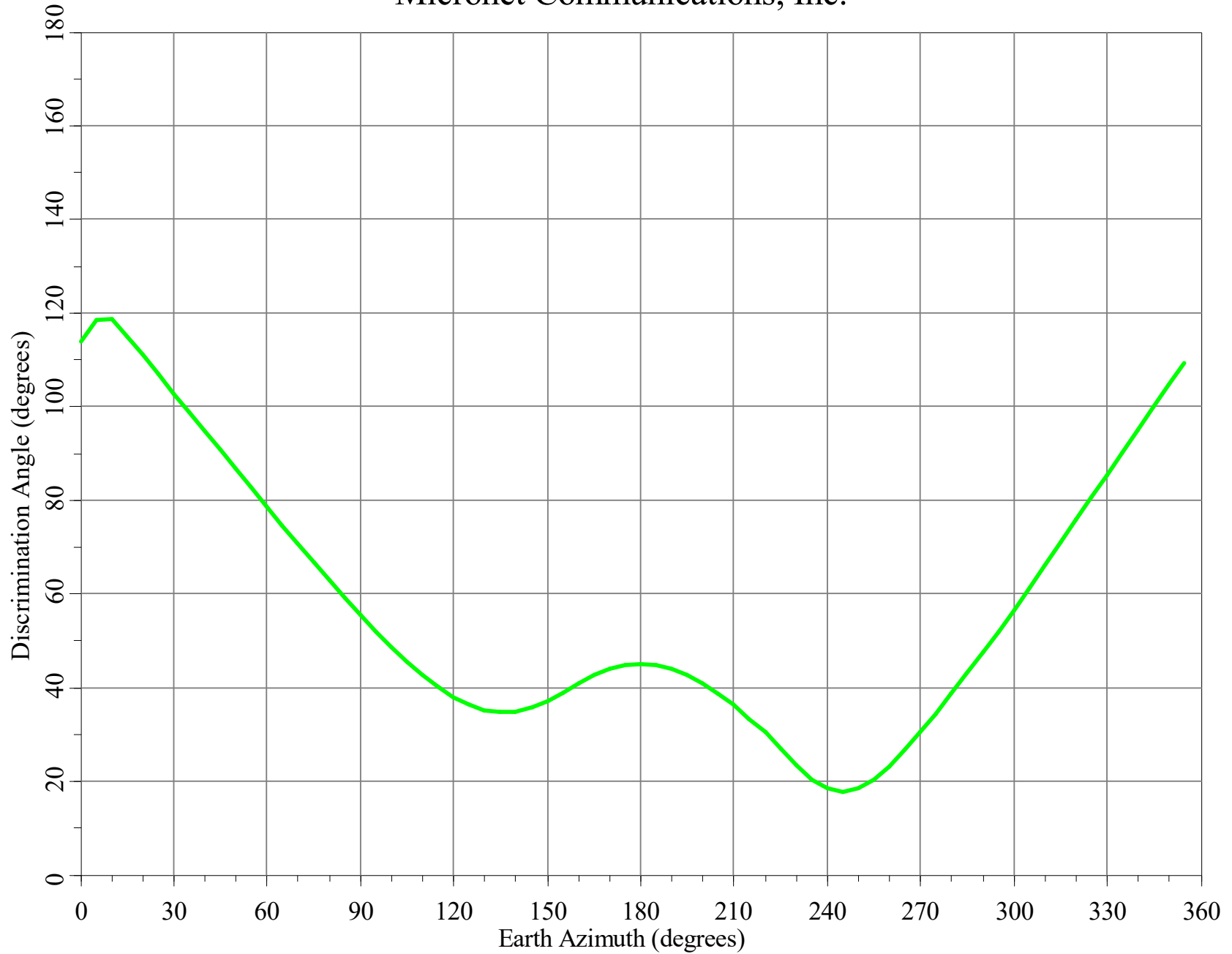
## Micronet Communications, Inc.



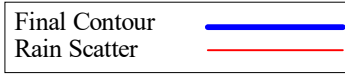
# Horizon Gain for LSX, MO Micronet Communications, Inc.



Minimum Discrimination Angles for LSX, MO  
Micronet Communications, Inc.

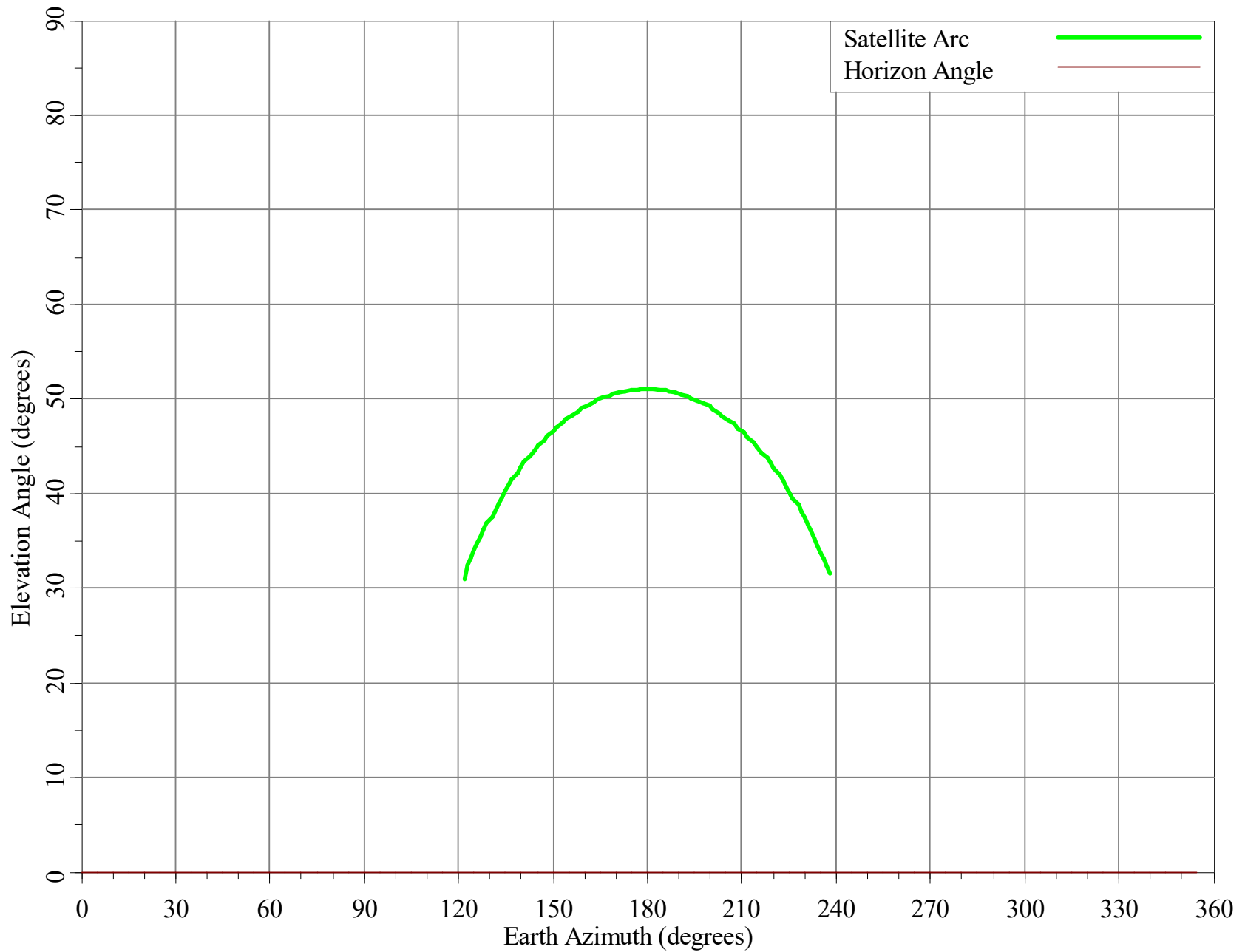


# Final Contour & Rain Scatter for LSX, MO - Receive



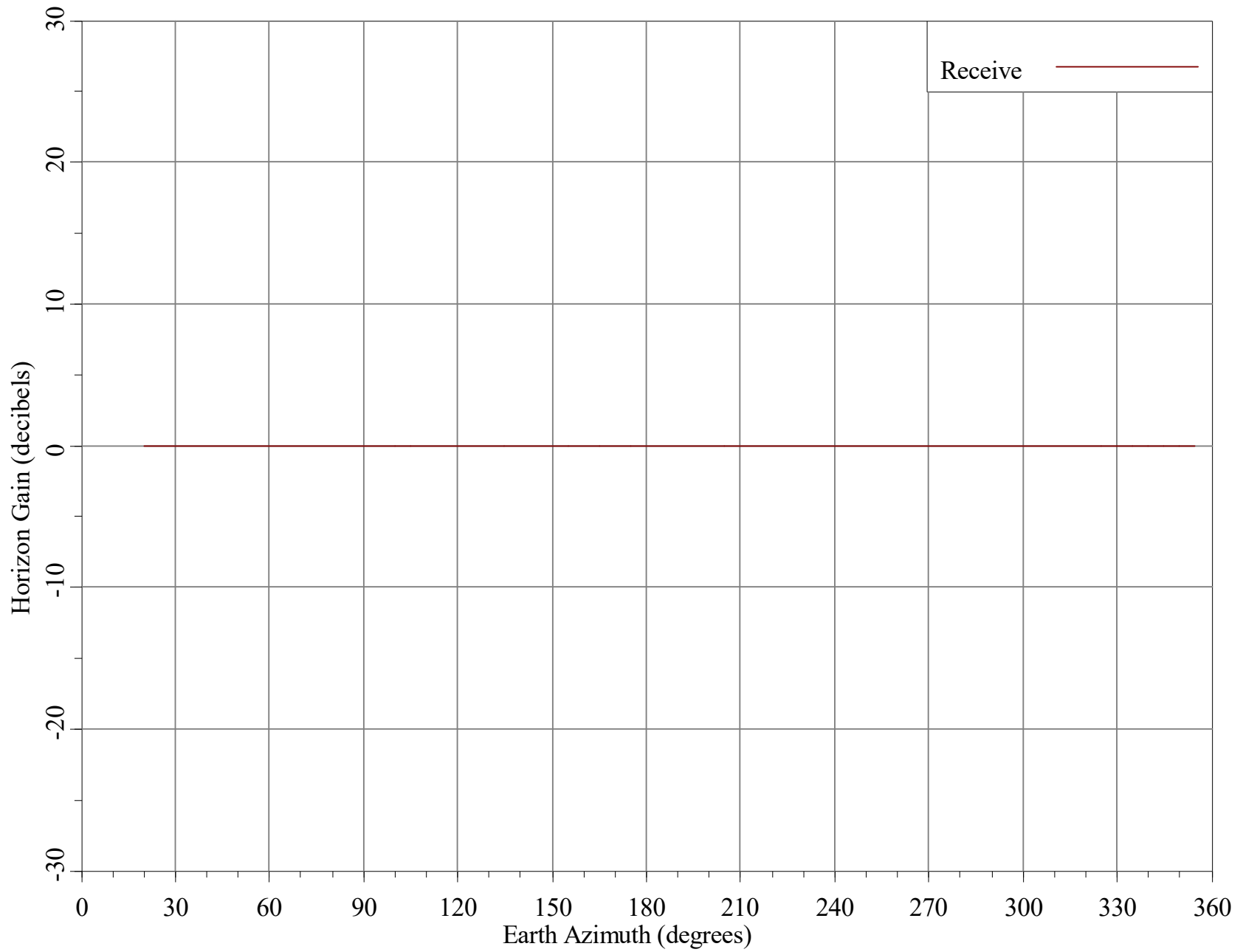
# Horizon Angle & Satellite Arc for LUB, TX

## Micronet Communications, Inc.

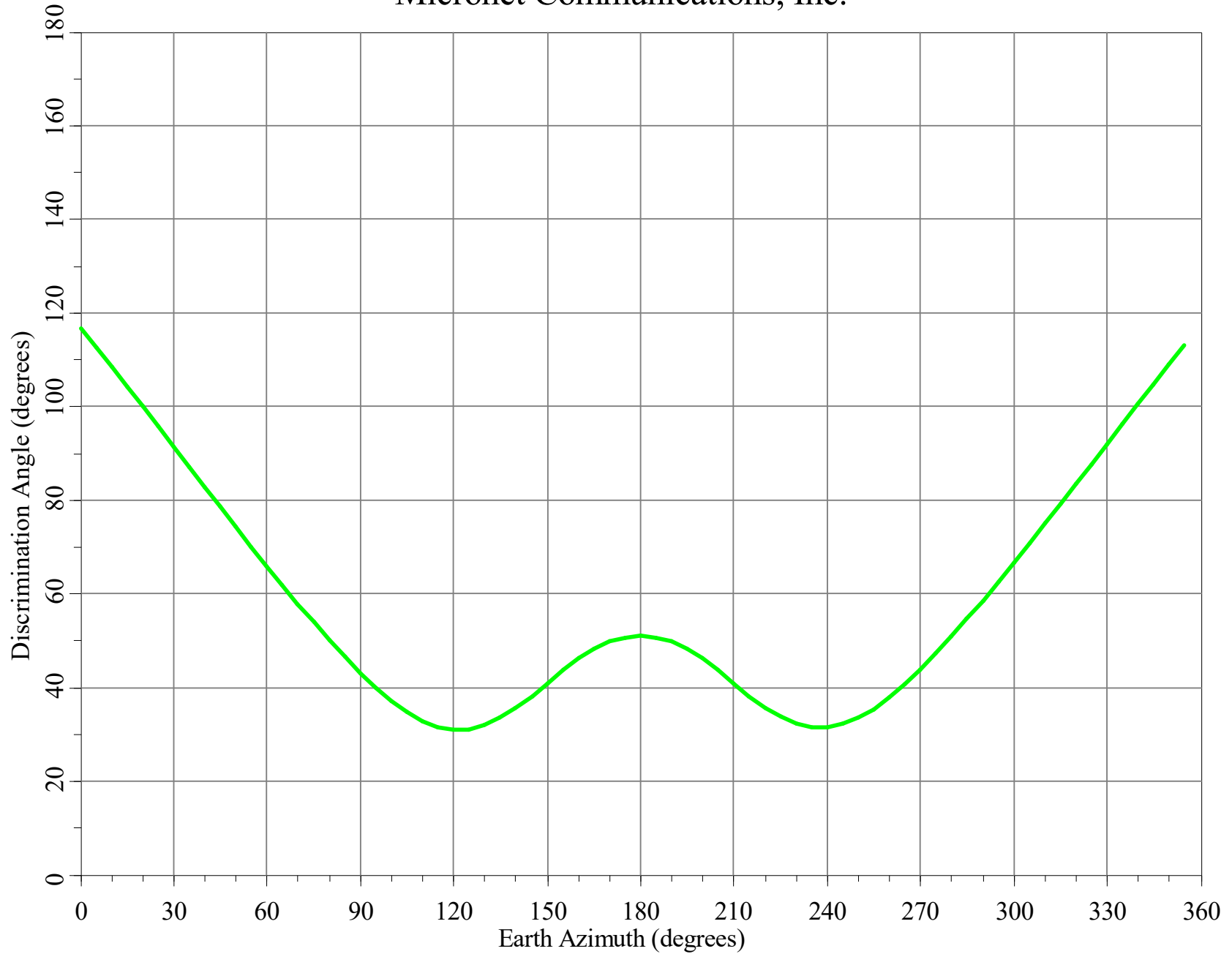


# Horizon Gain for LUB, TX

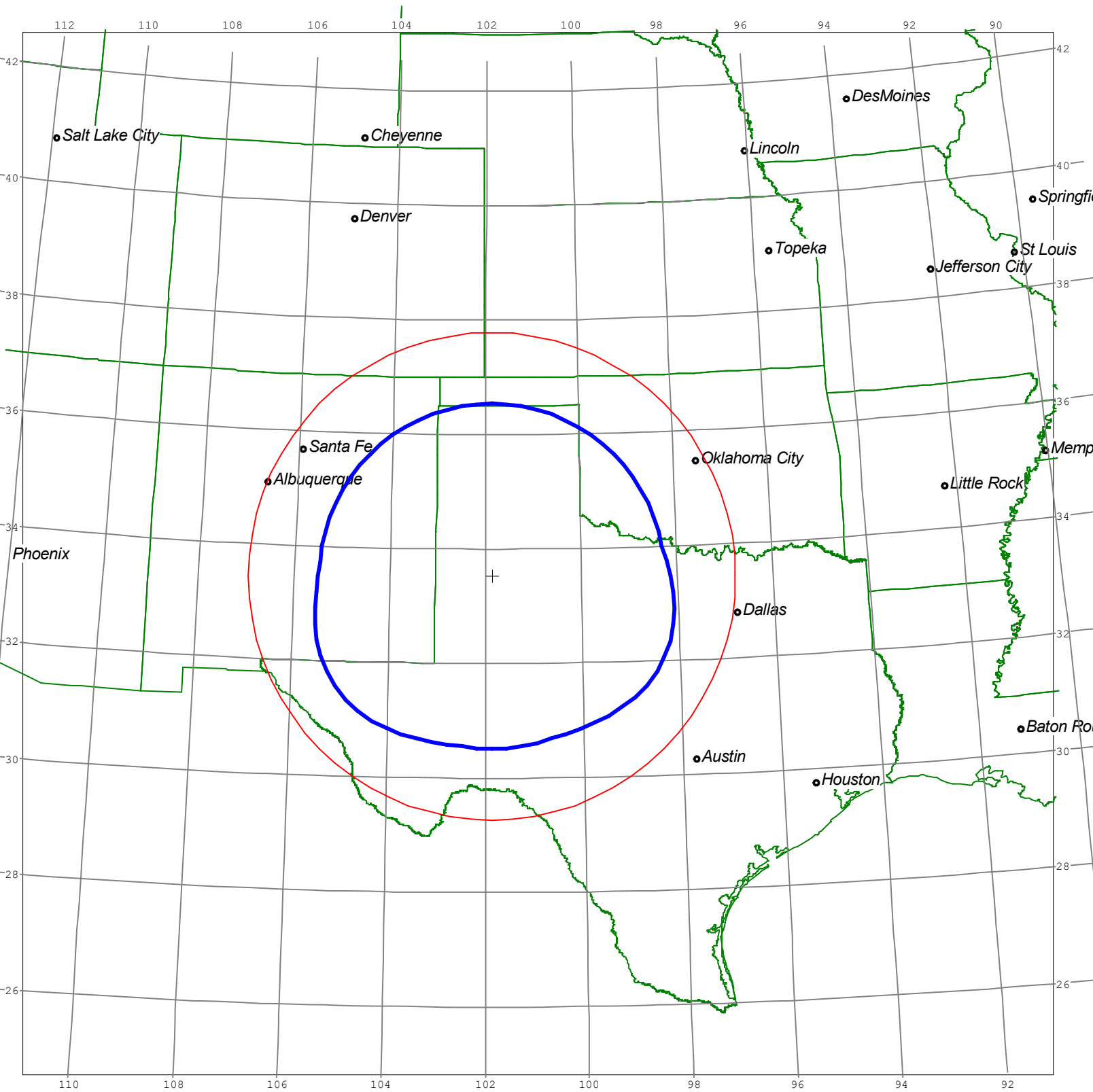
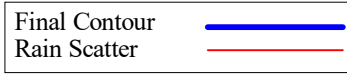
## Micronet Communications, Inc.



# Minimum Discrimination Angles for LUB, TX Micronet Communications, Inc.



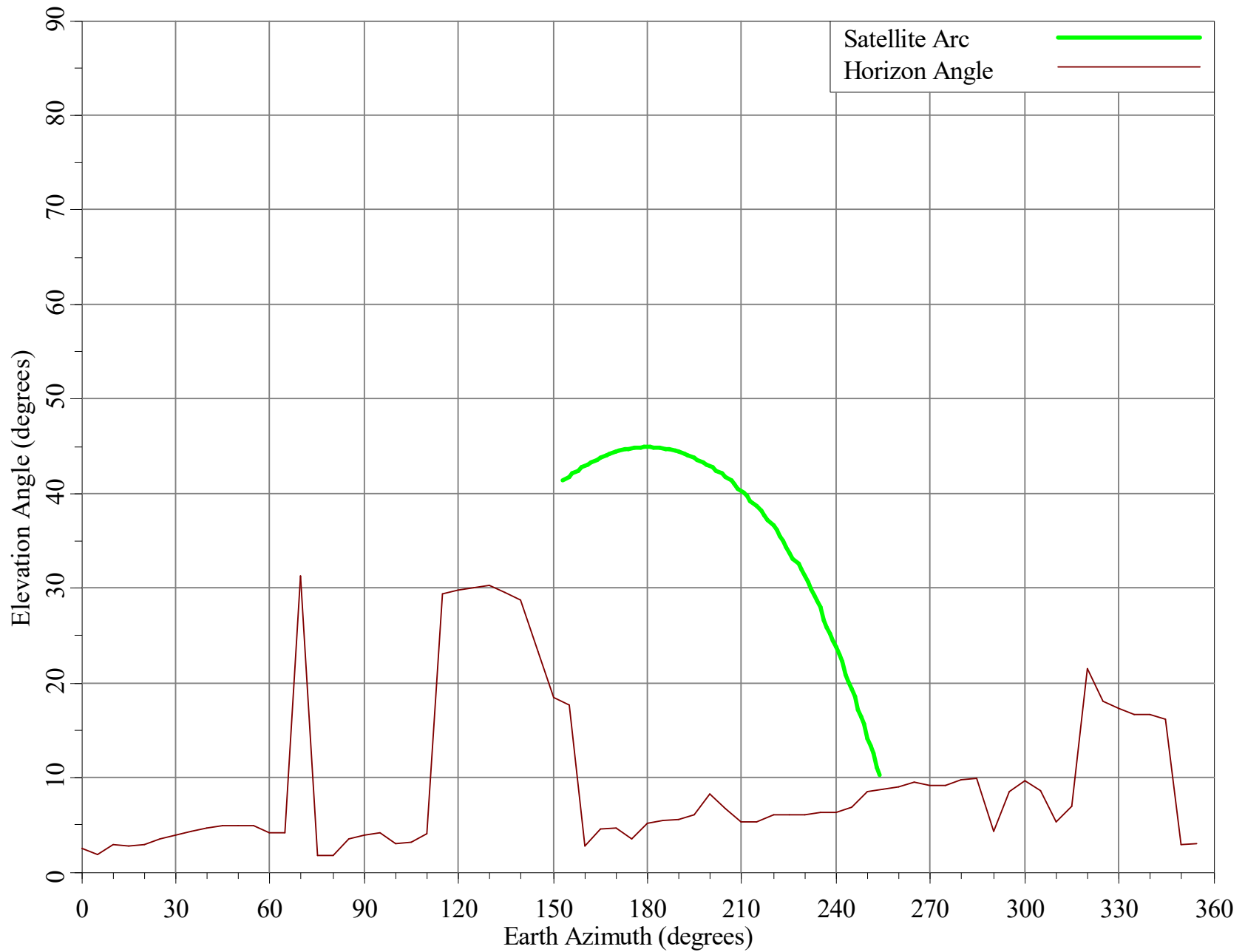
# Final Contour & Rain Scatter for LUB, TX - Receive



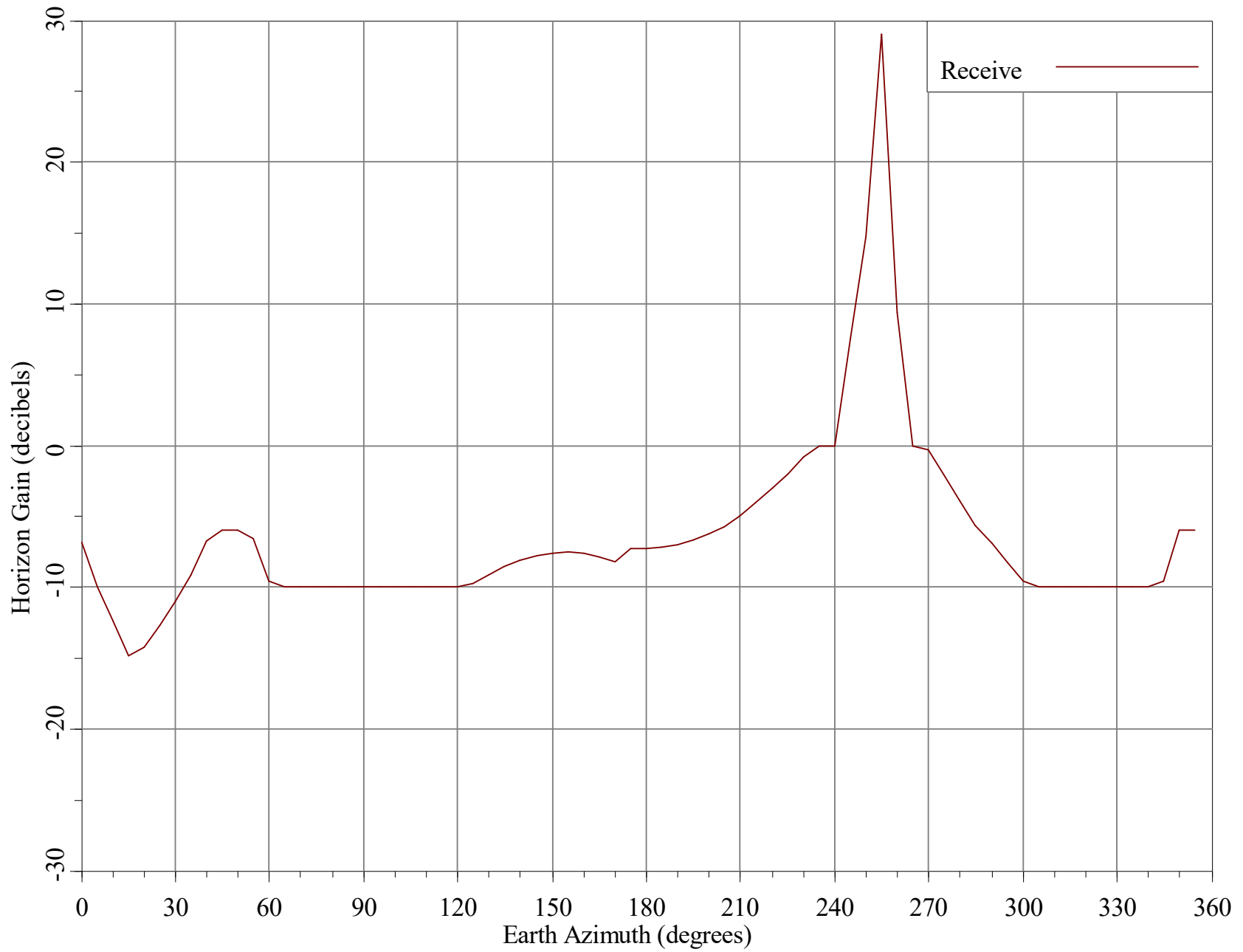


# Horizon Angle & Satellite Arc for LWX, VA

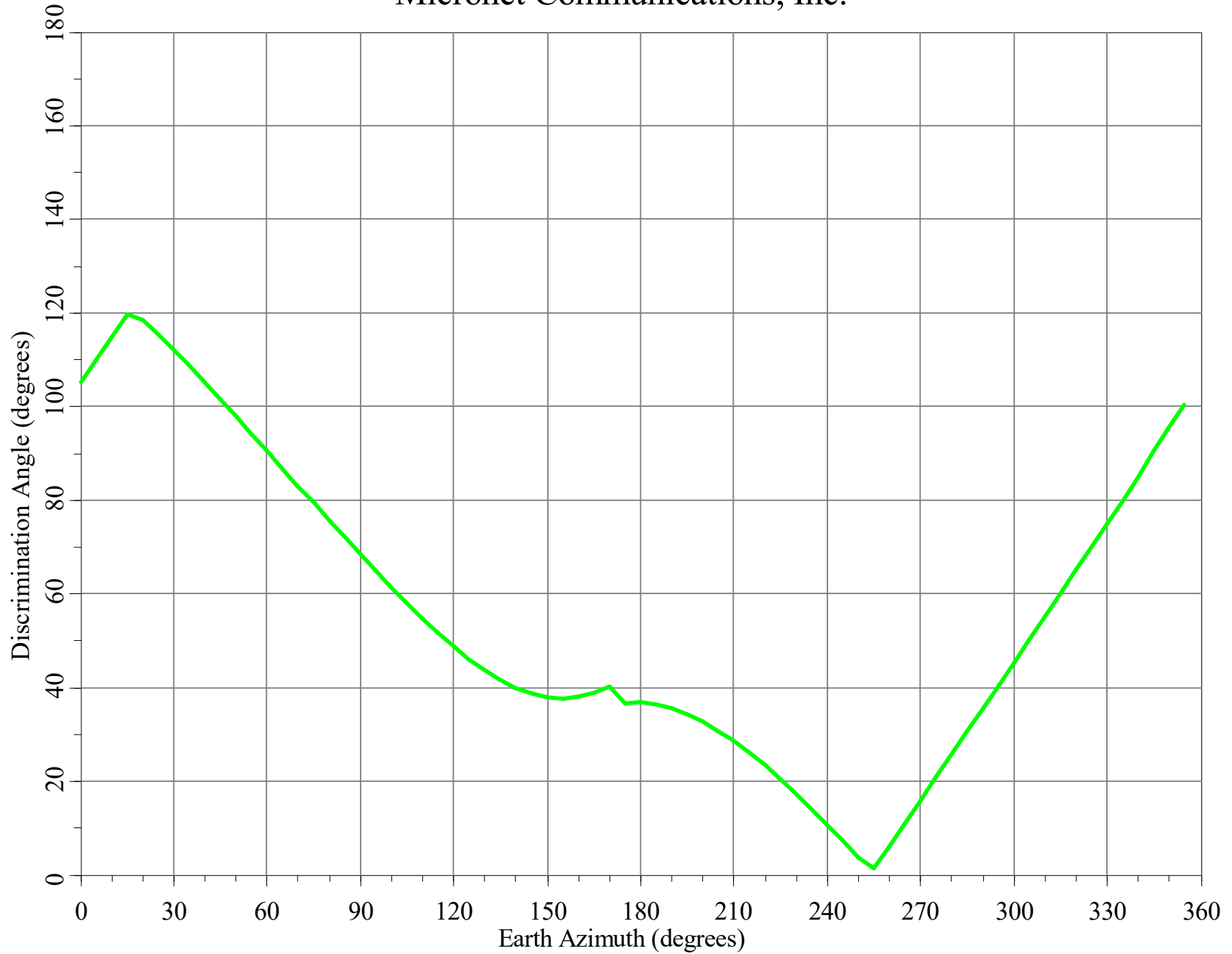
Micronet Communications, Inc.



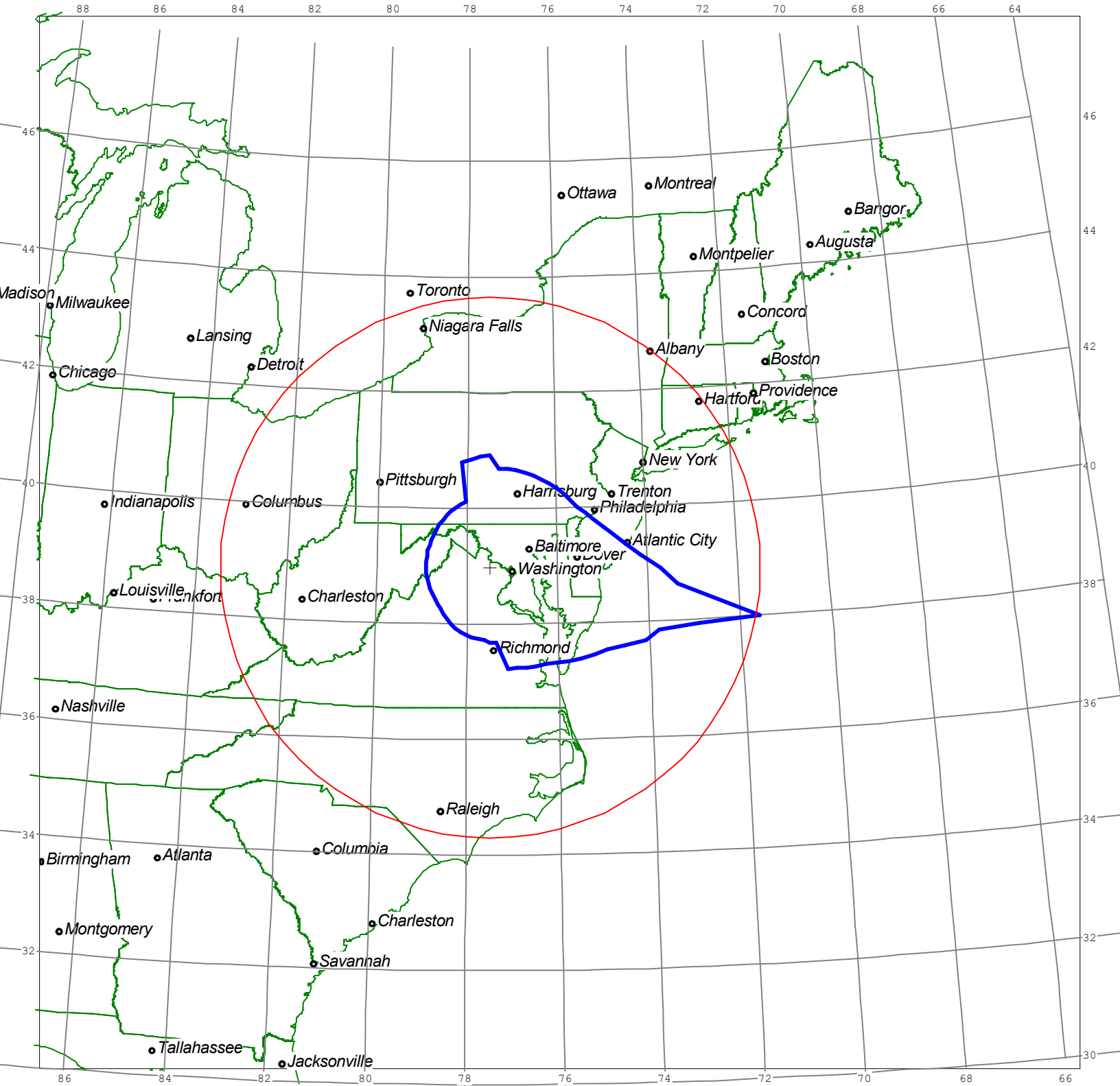
Horizon Gain for LWX, VA  
Micronet Communications, Inc.



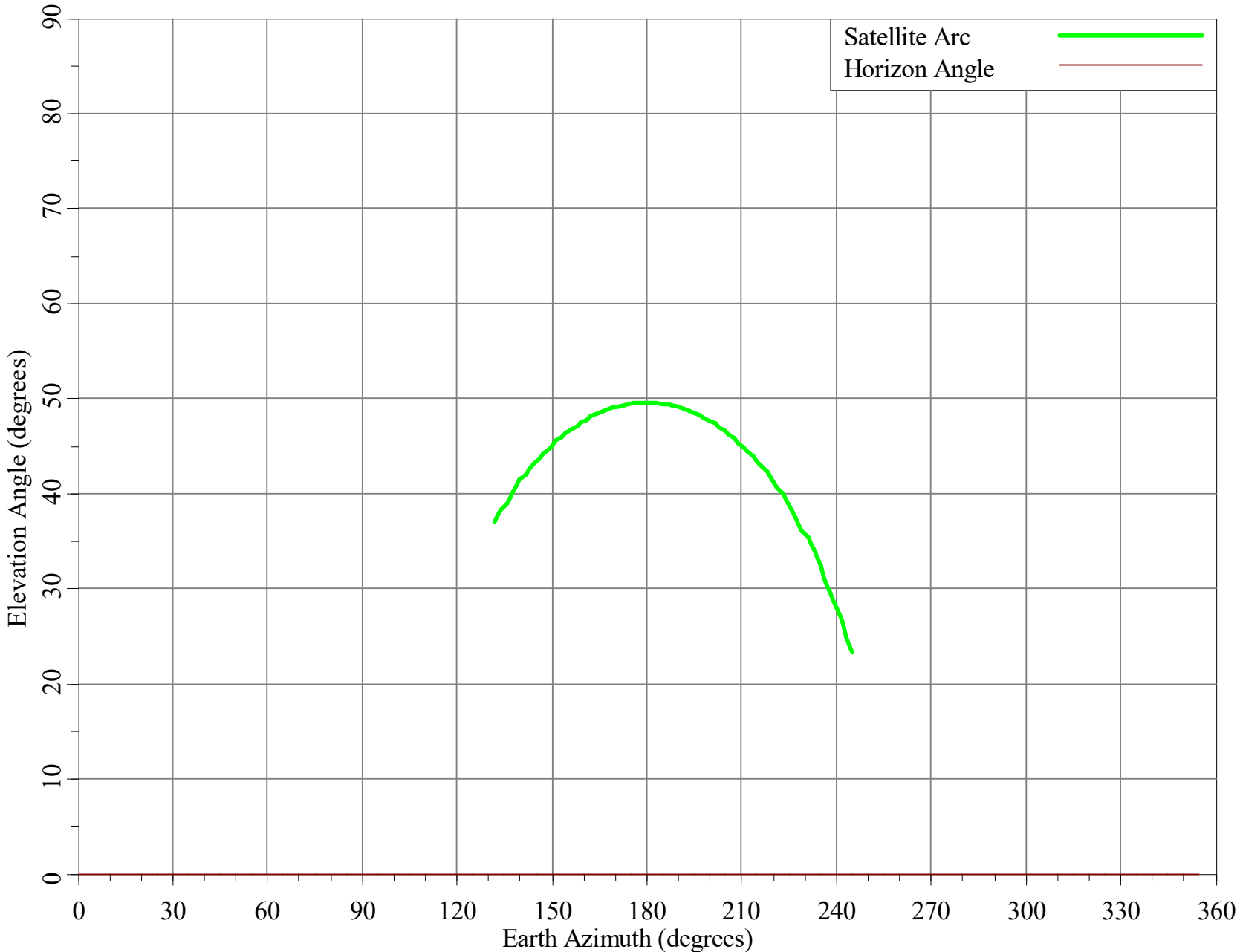
Minimum Discrimination Angles for LWX, VA  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for LWX, VA - Receive

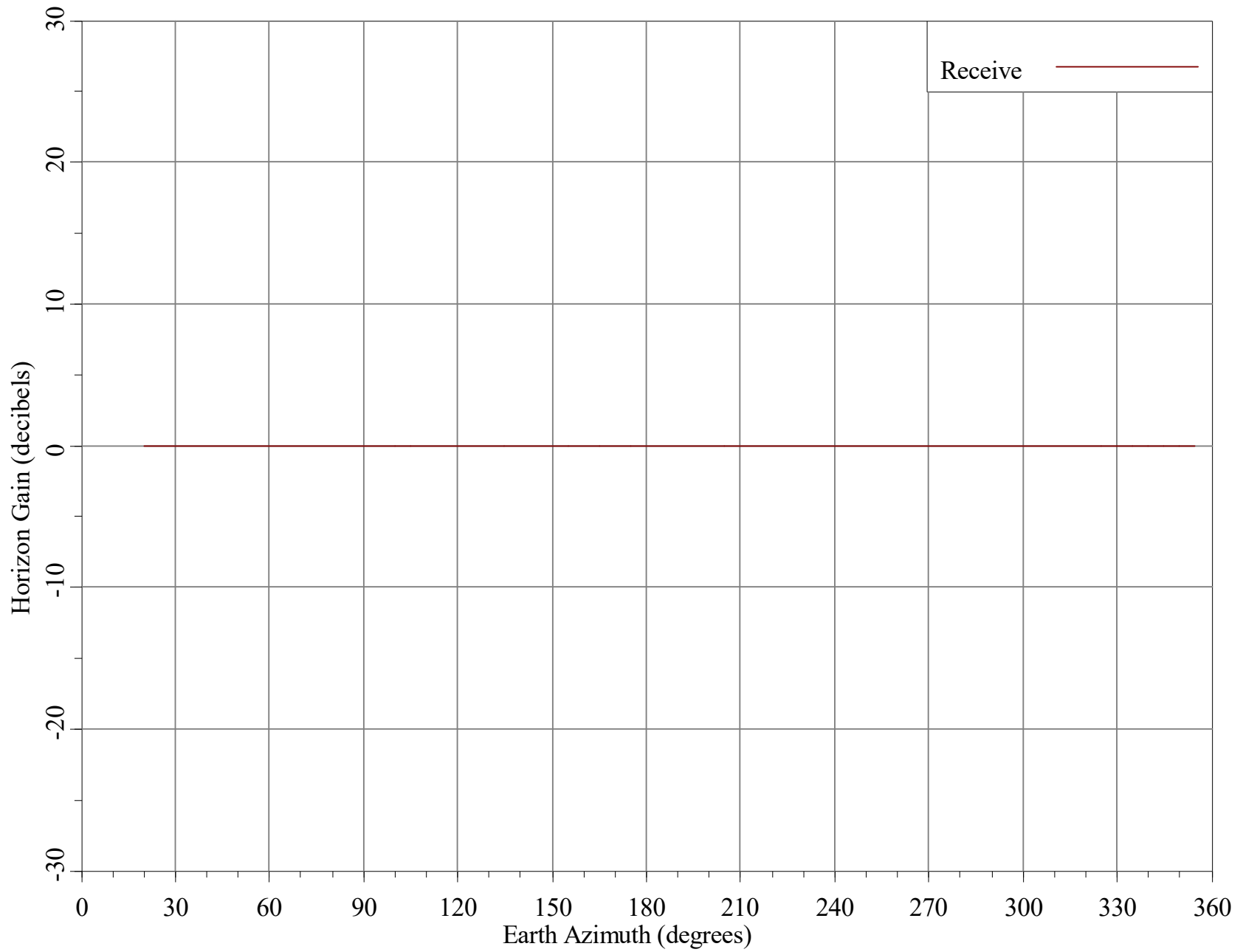


# Horizon Angle & Satellite Arc for LZK, AR Micronet Communications, Inc.

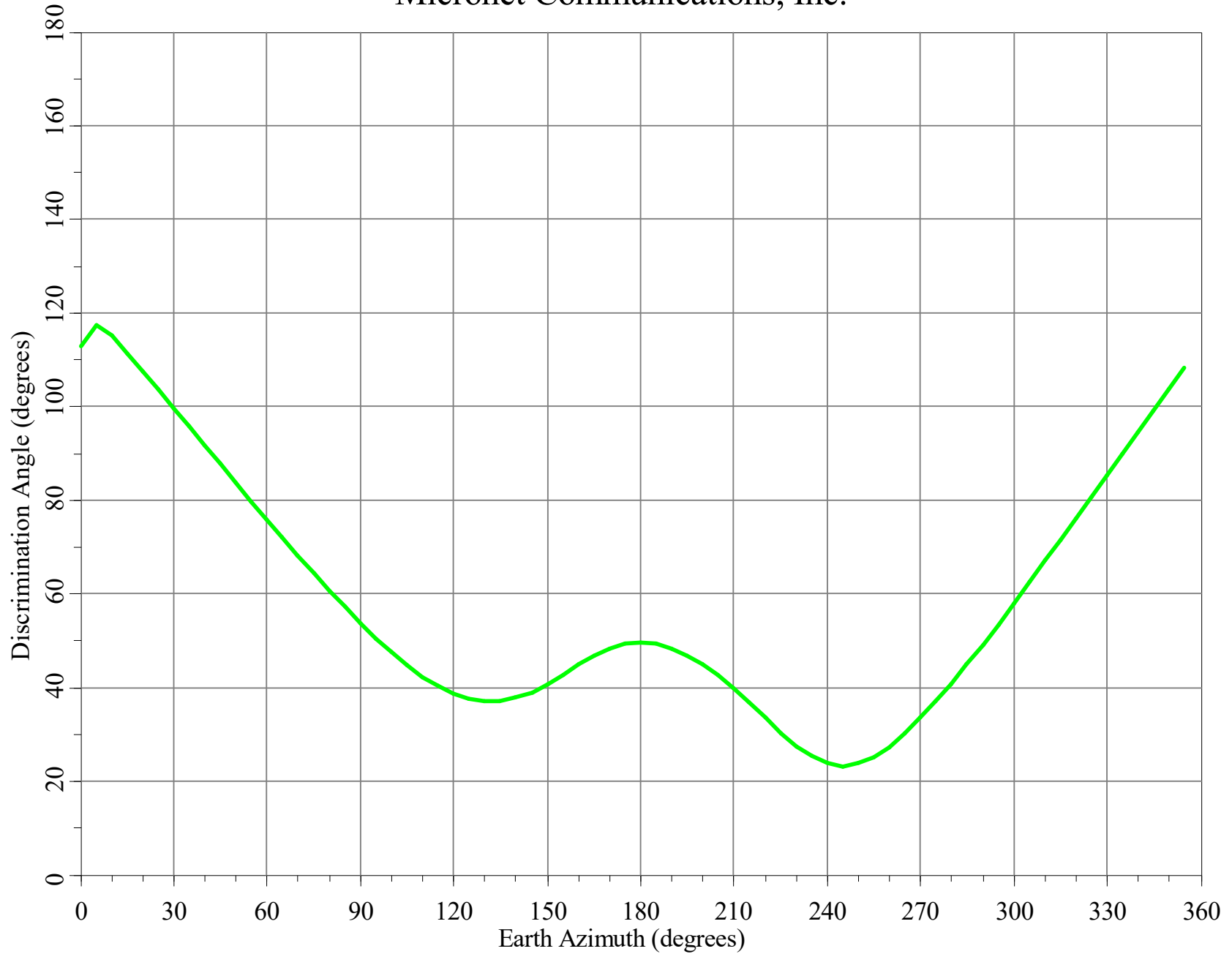


# Horizon Gain for LZK, AR

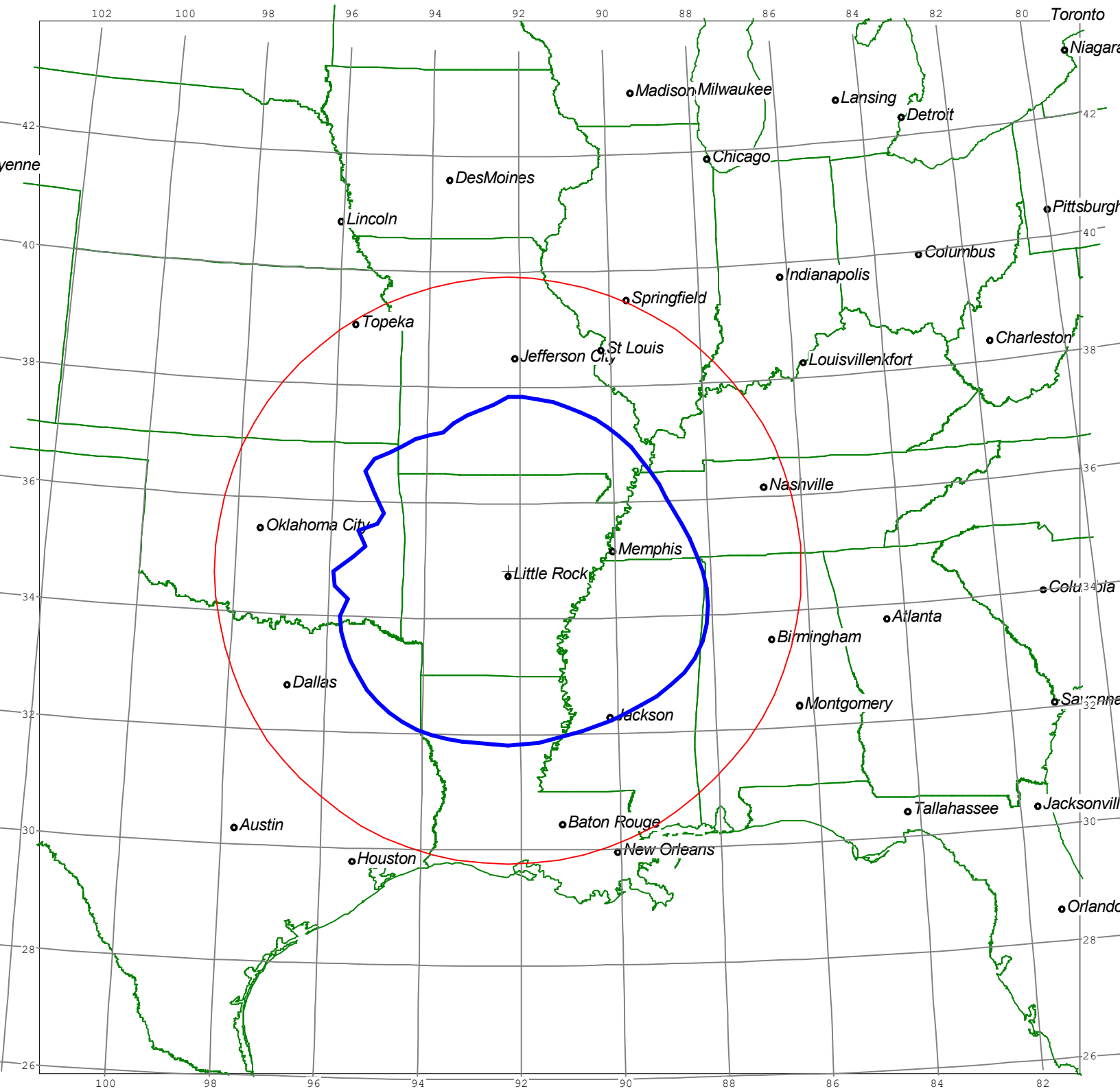
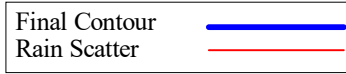
## Micronet Communications, Inc.



Minimum Discrimination Angles for LZK, AR  
Micronet Communications, Inc.



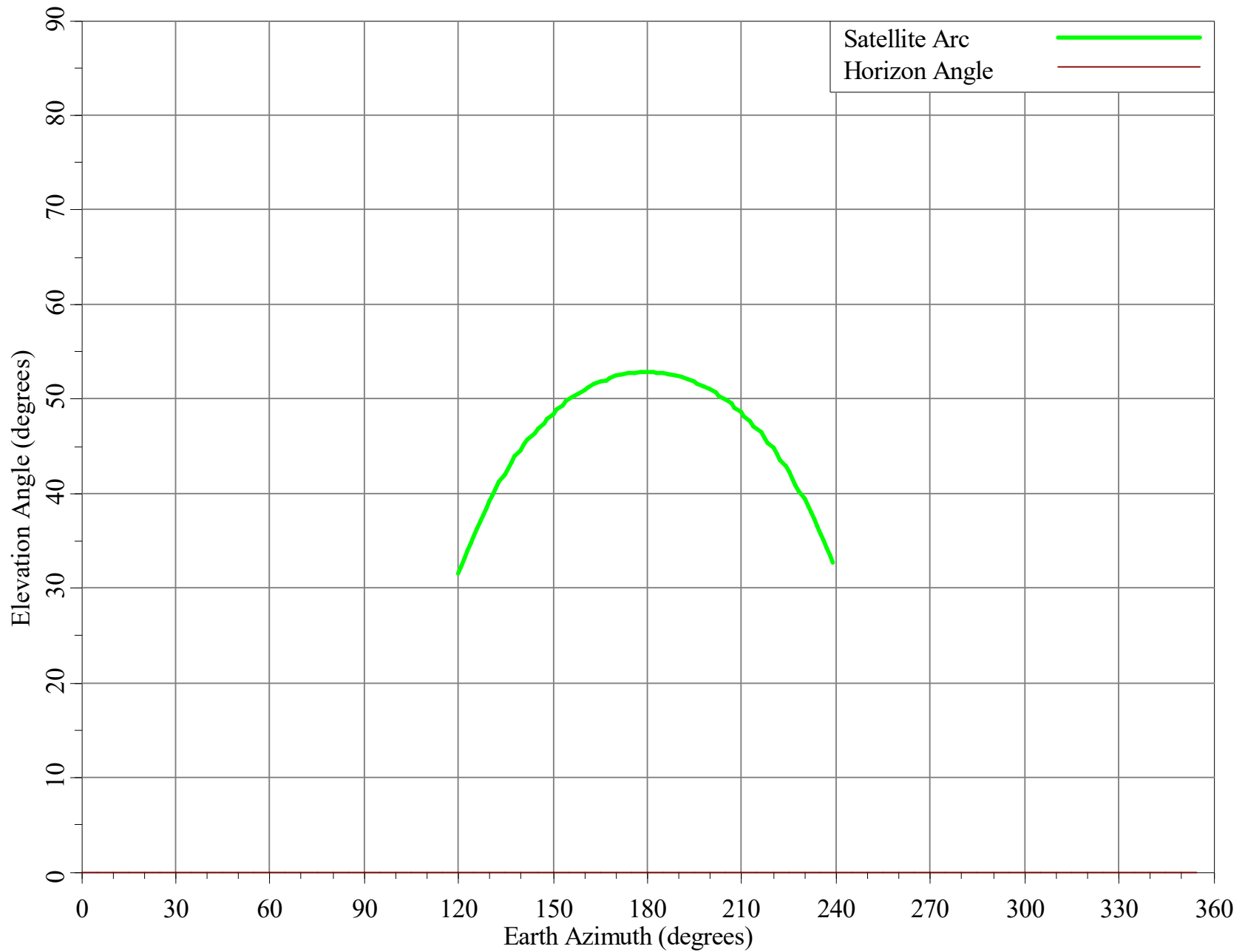
# Final Contour & Rain Scatter for LZK, AR - Receive



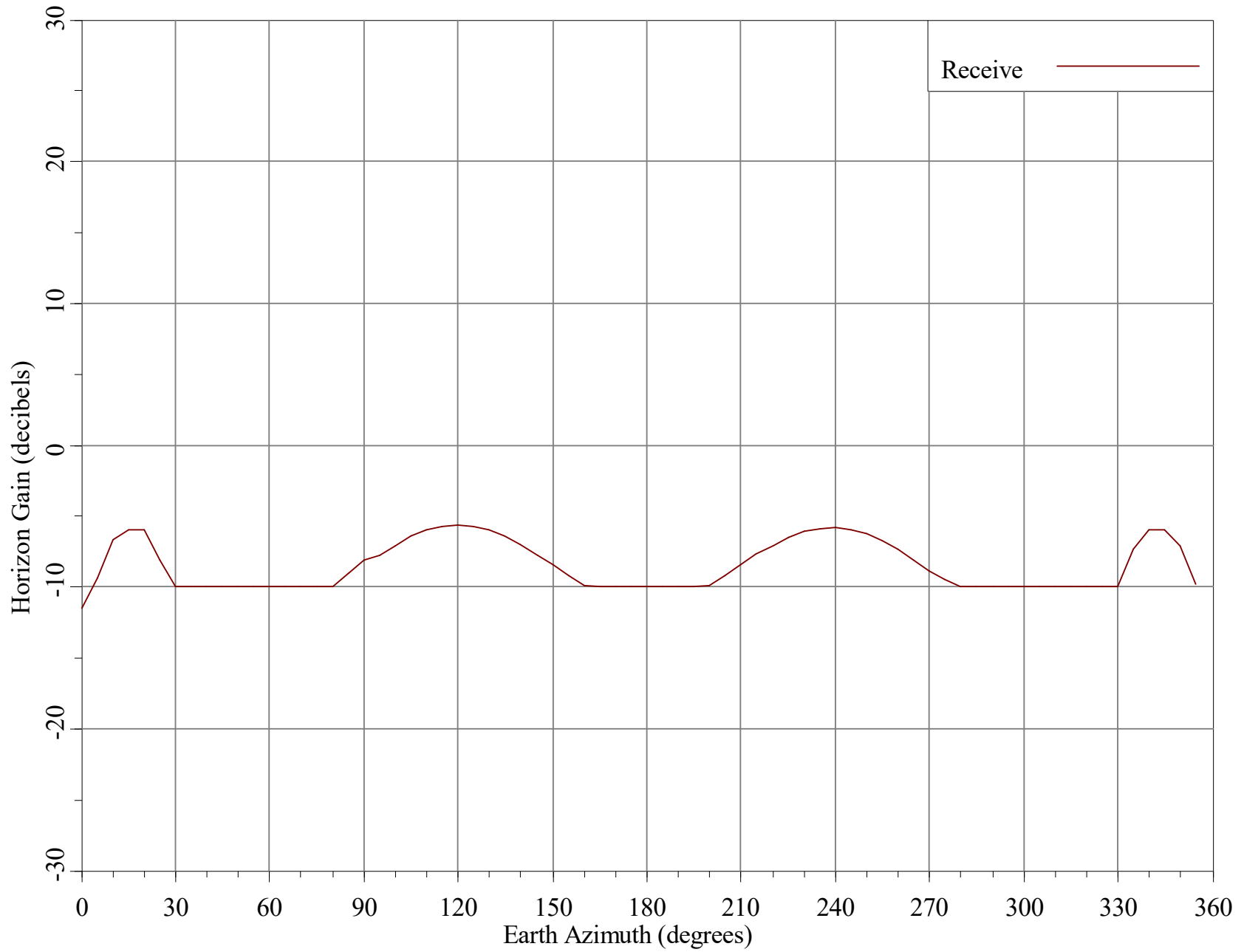


# Horizon Angle & Satellite Arc for MAF, TX

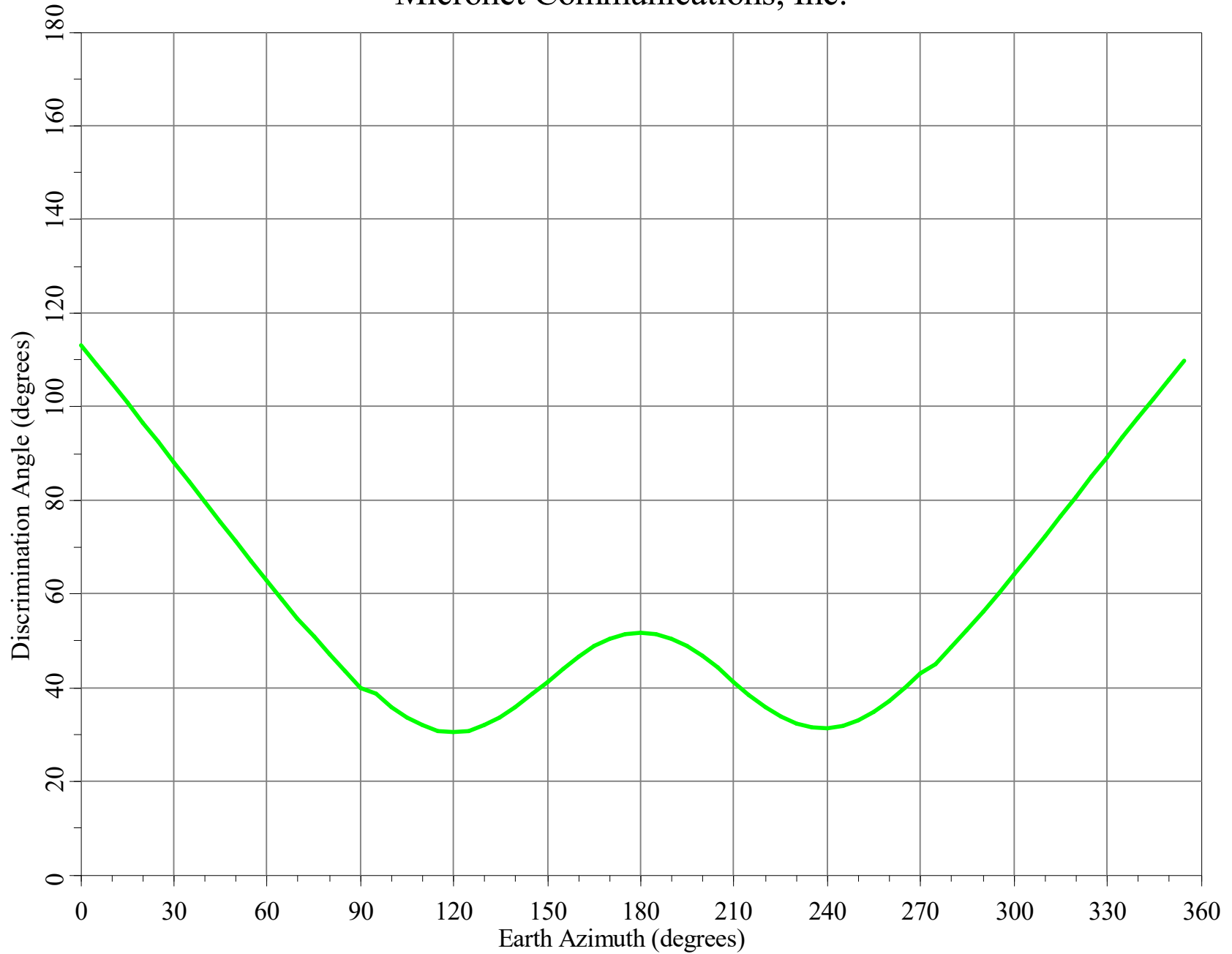
## Micronet Communications, Inc.



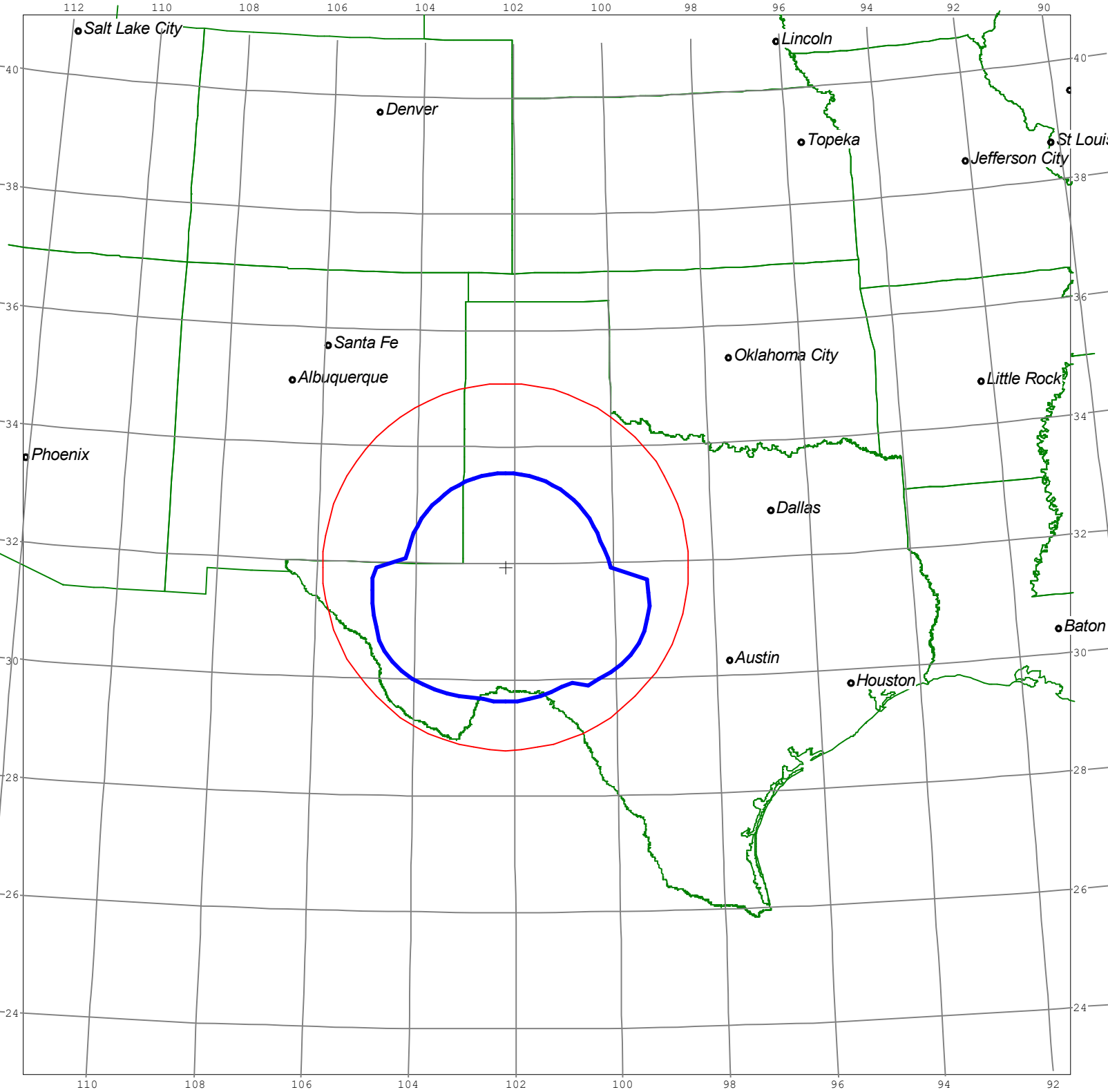
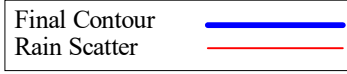
# Horizon Gain for MAF, TX Micronet Communications, Inc.



Minimum Discrimination Angles for MAF, TX  
Micronet Communications, Inc.

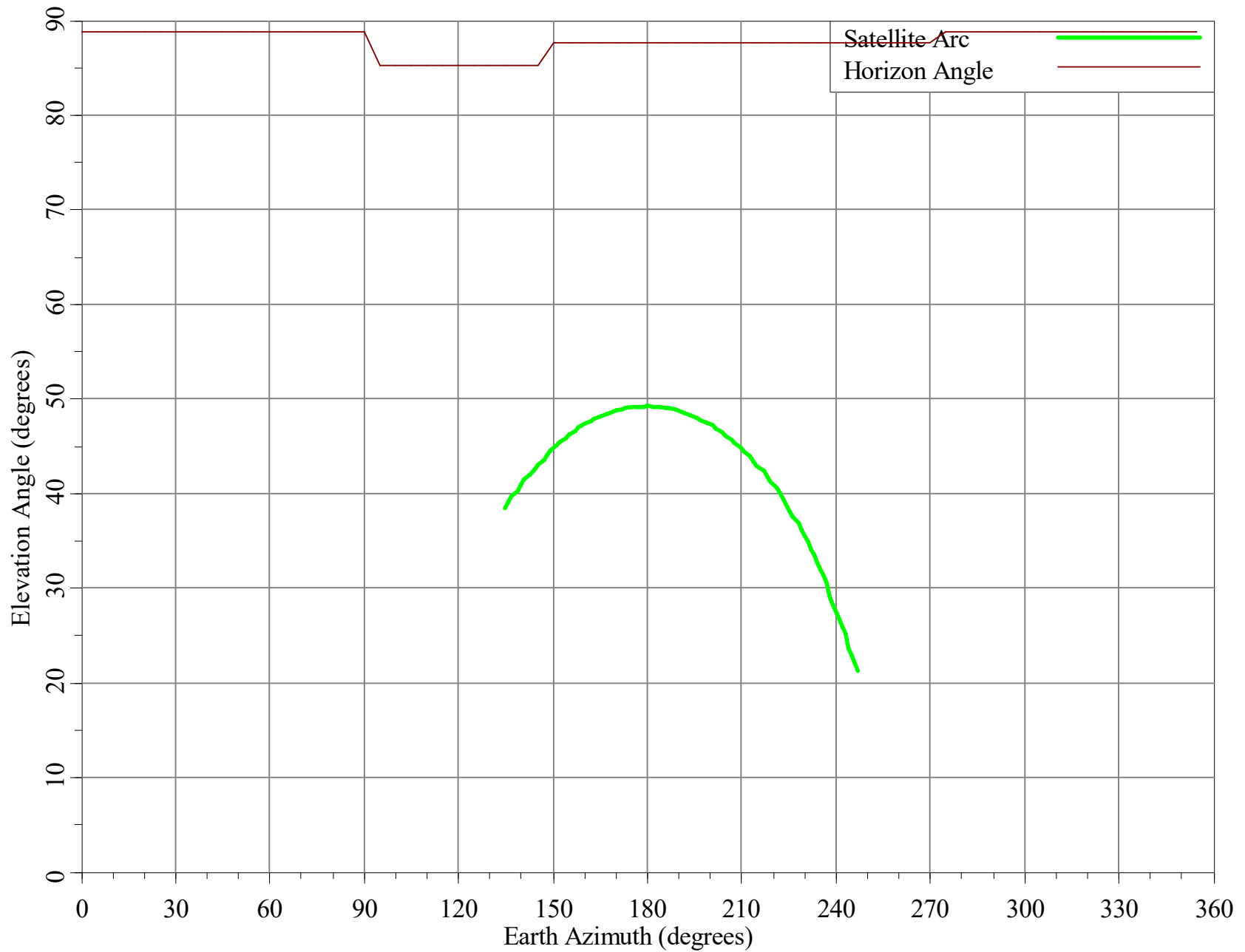


# Final Contour & Rain Scatter for MAF, TX - Receive



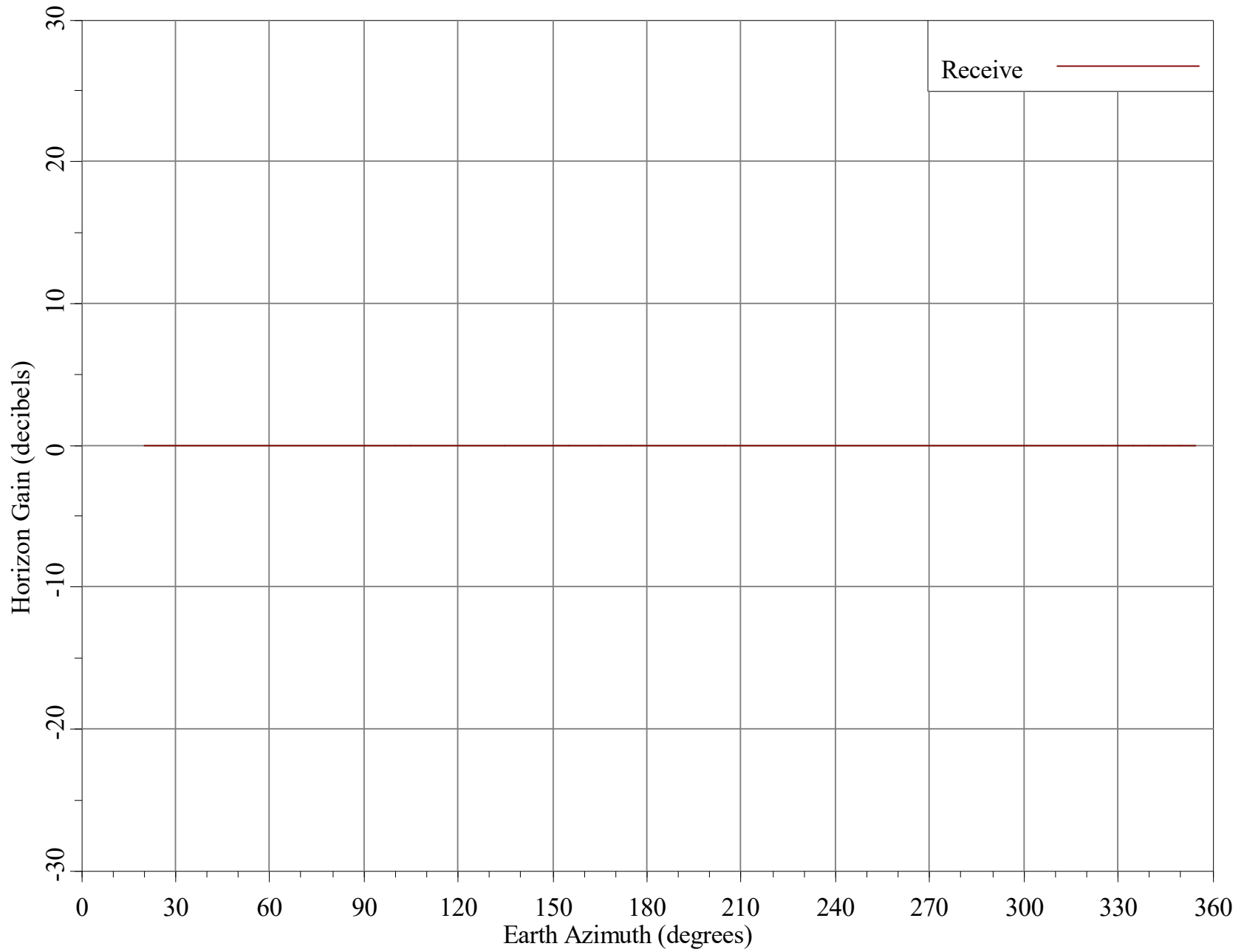
# Horizon Angle & Satellite Arc for MEG, TN

Micronet Communications, Inc.

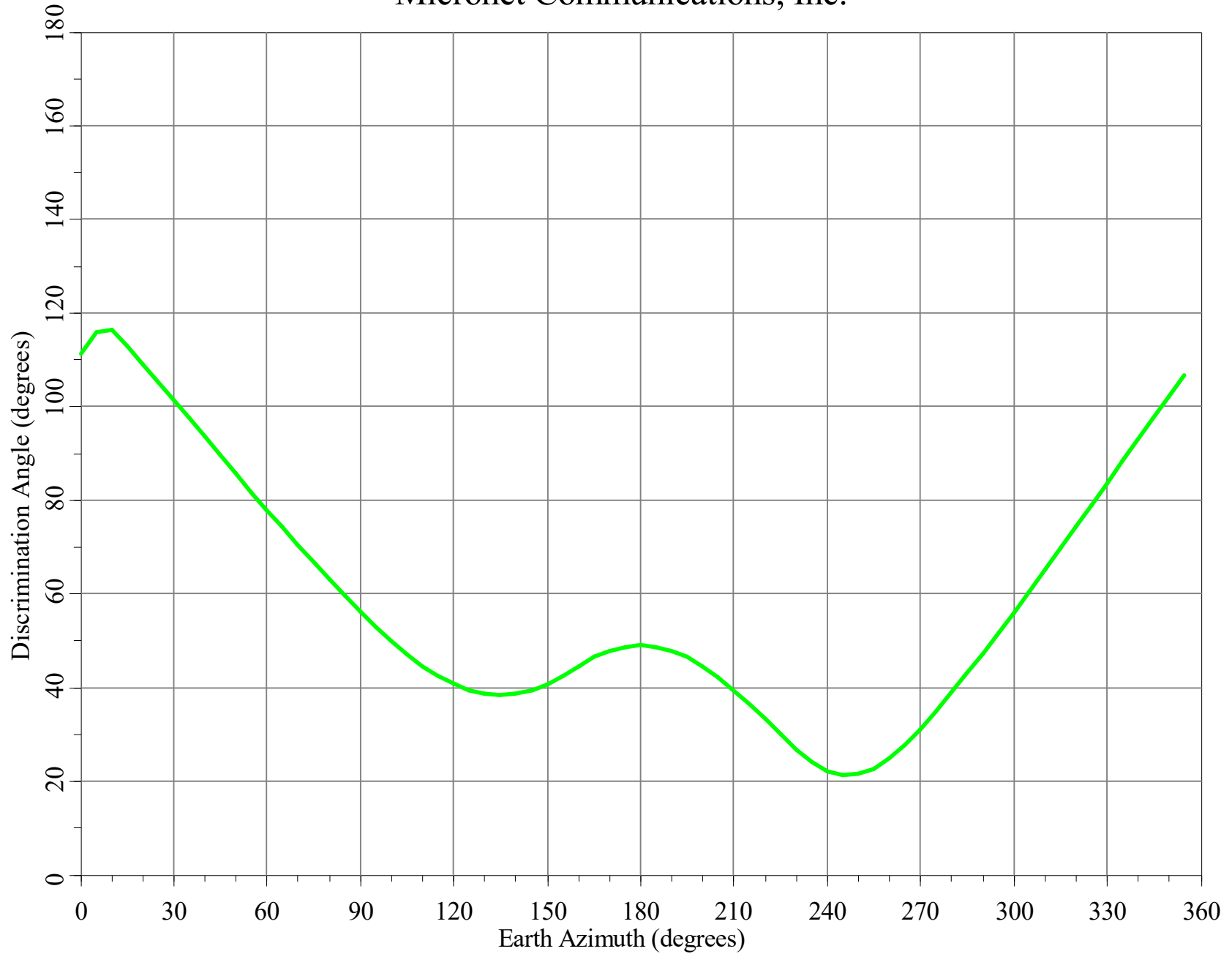


# Horizon Gain for MEG, TN

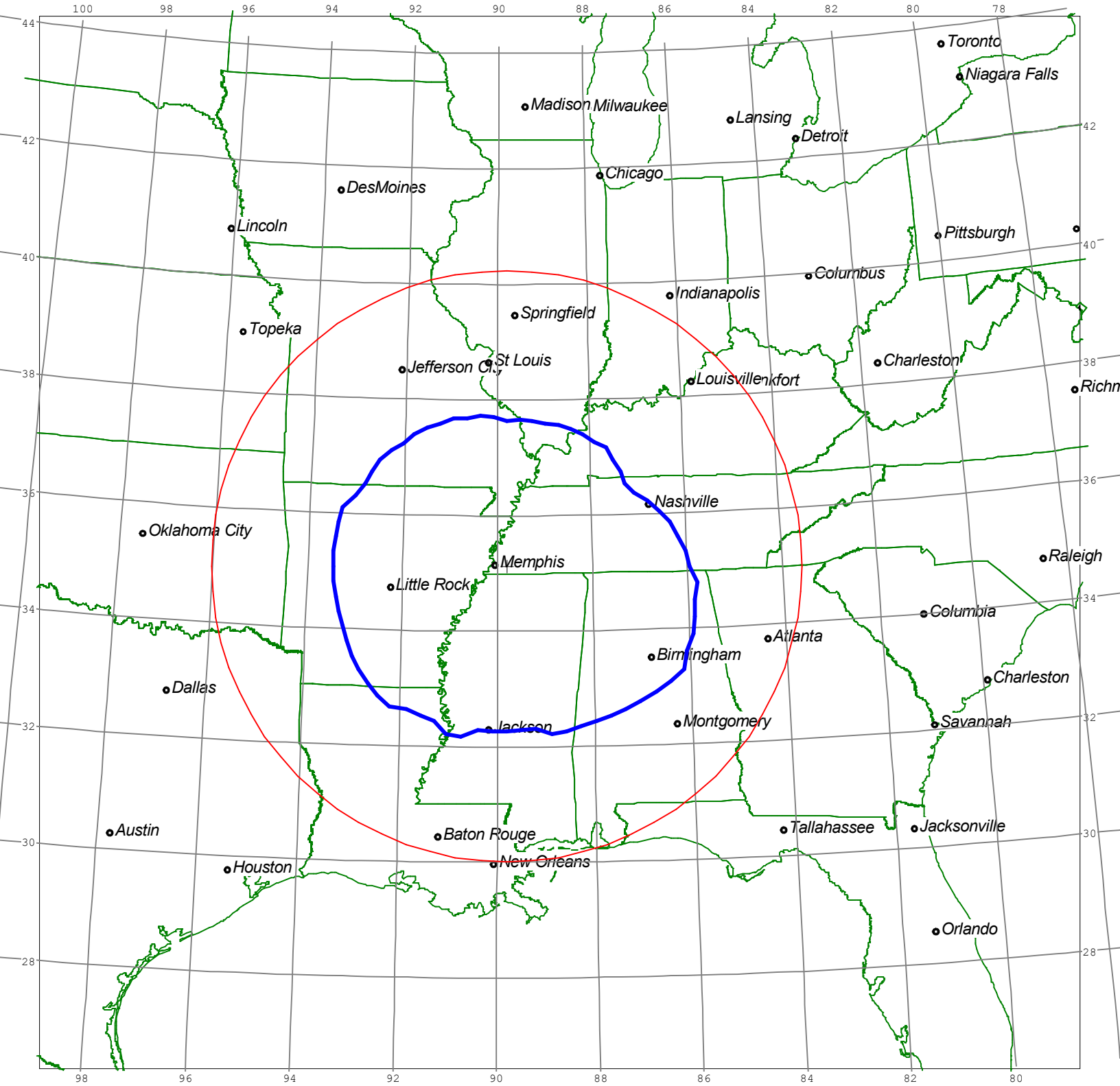
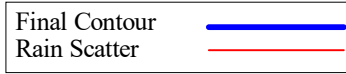
## Micronet Communications, Inc.



Minimum Discrimination Angles for MEG, TN  
Micronet Communications, Inc.

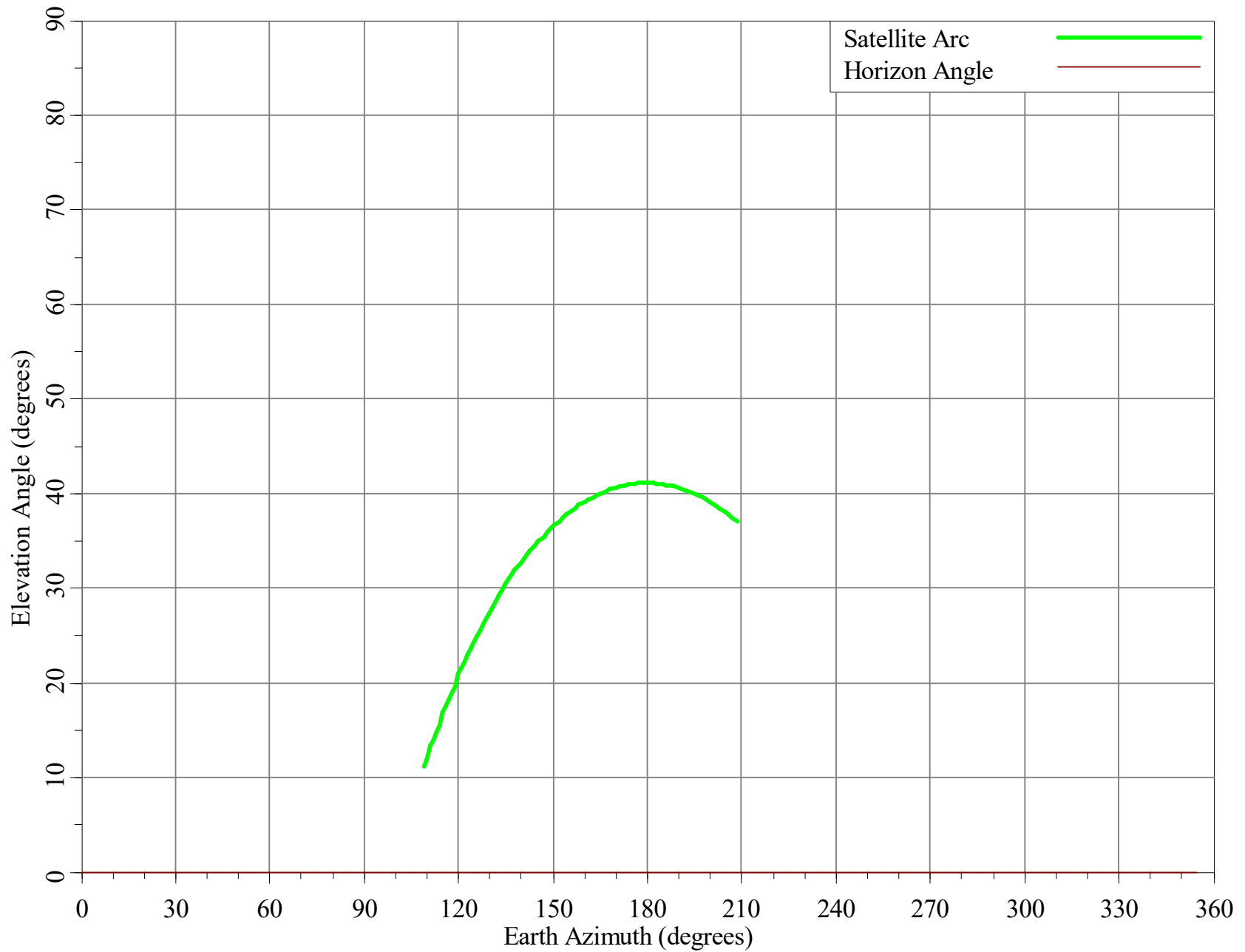


# Final Contour & Rain Scatter for MEG, TN - Receive

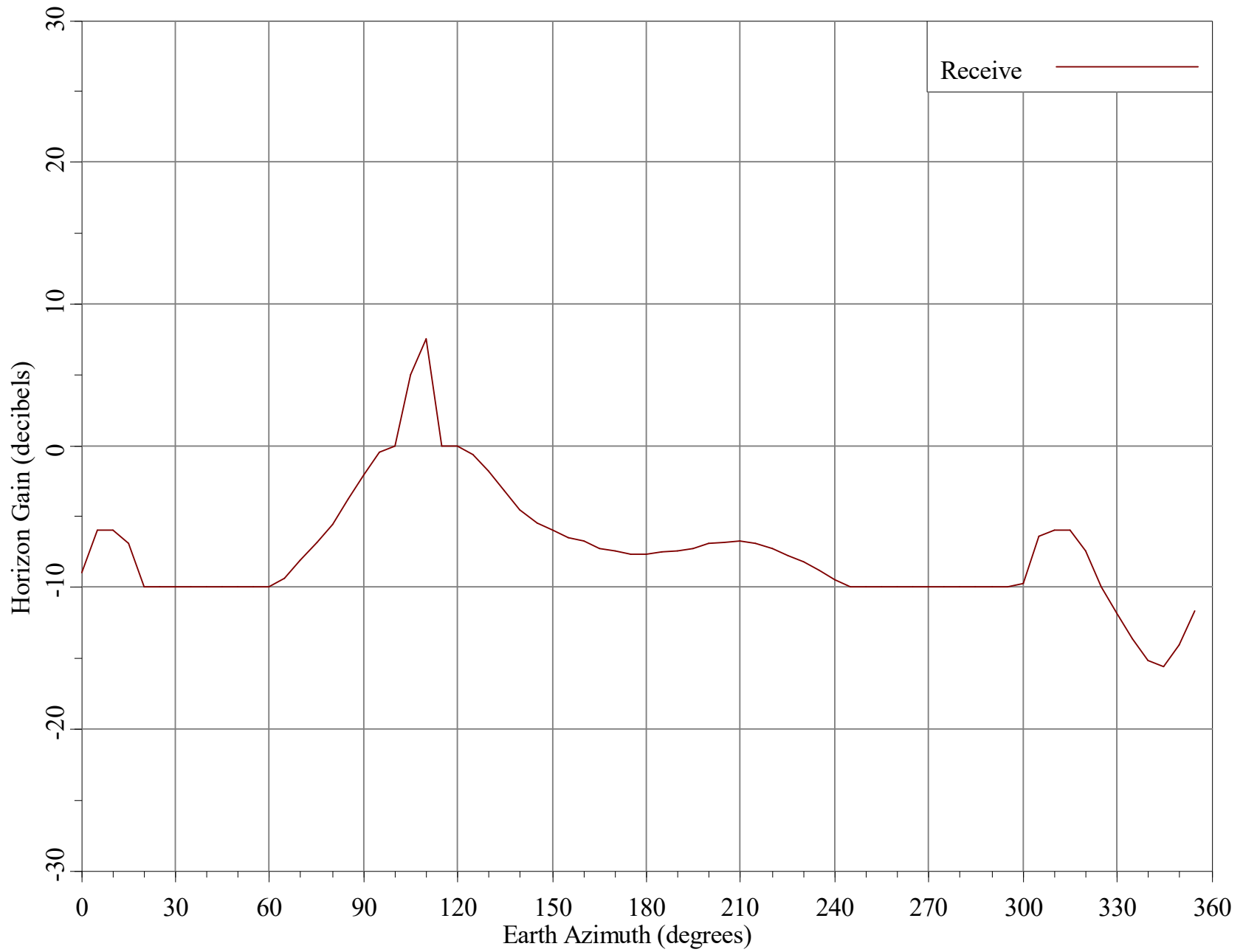




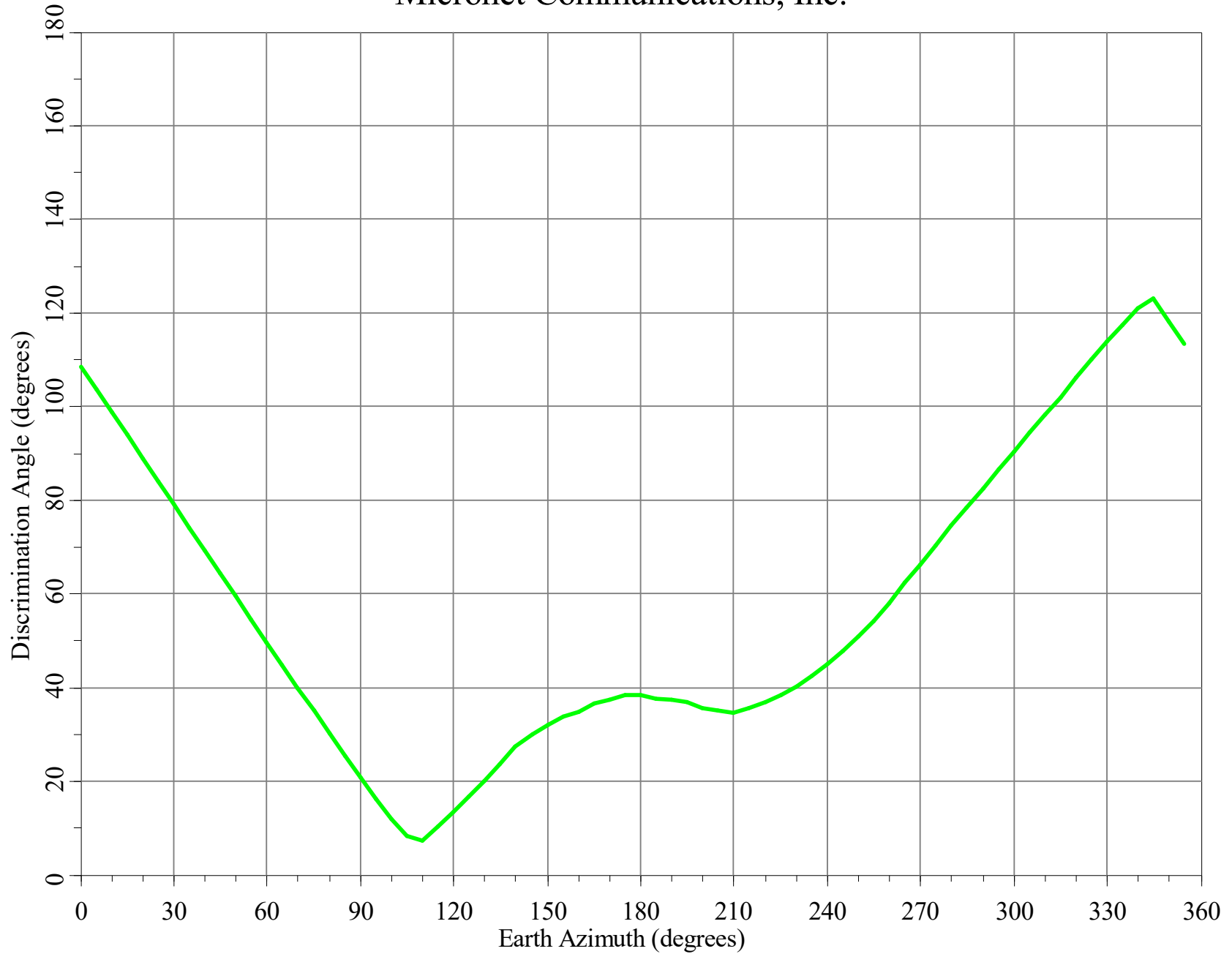
# Horizon Angle & Satellite Arc for MFR, OR Micronet Communications, Inc.



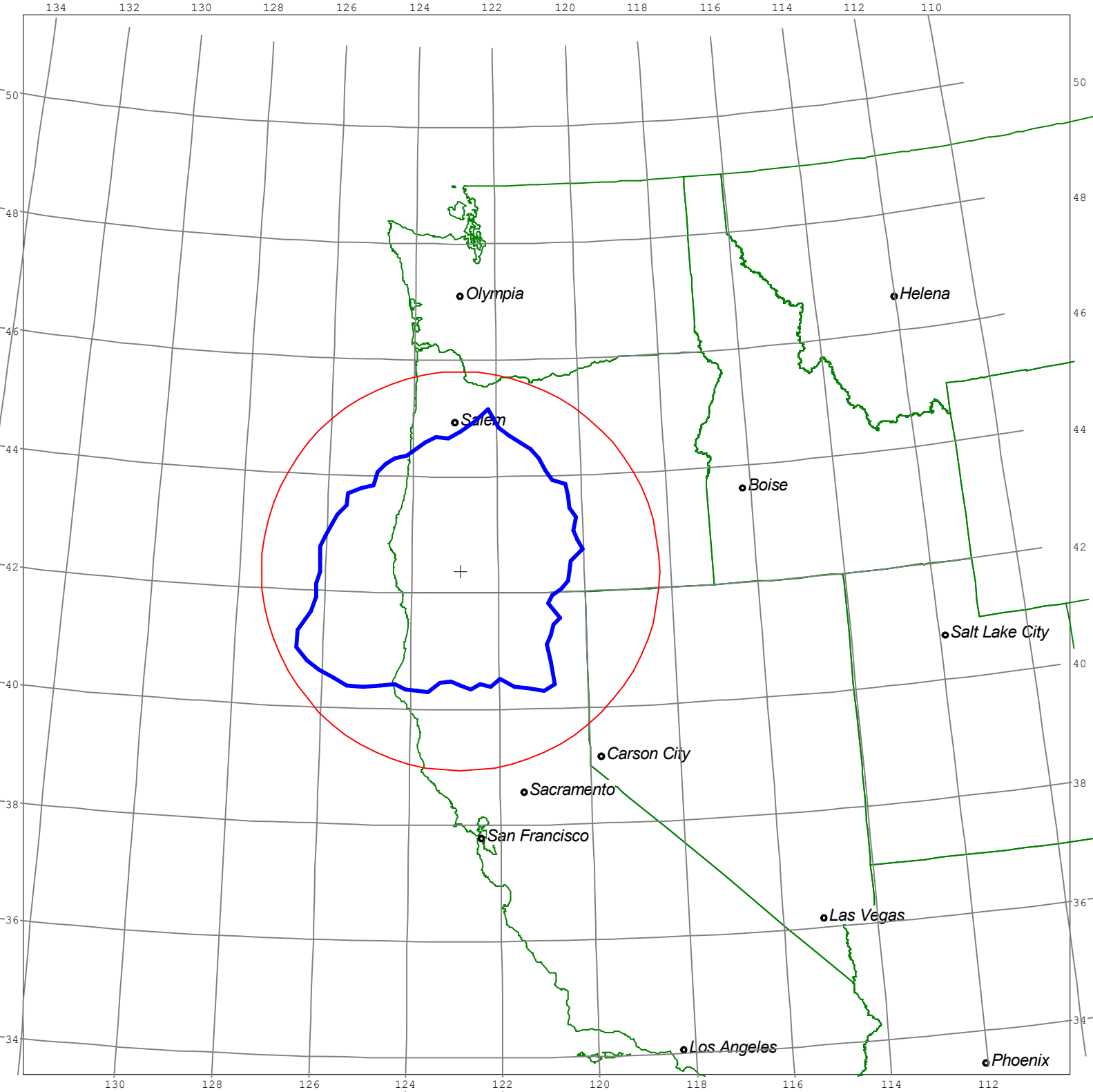
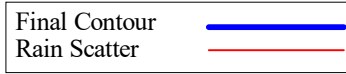
# Horizon Gain for MFR, OR Micronet Communications, Inc.



Minimum Discrimination Angles for MFR, OR  
Micronet Communications, Inc.



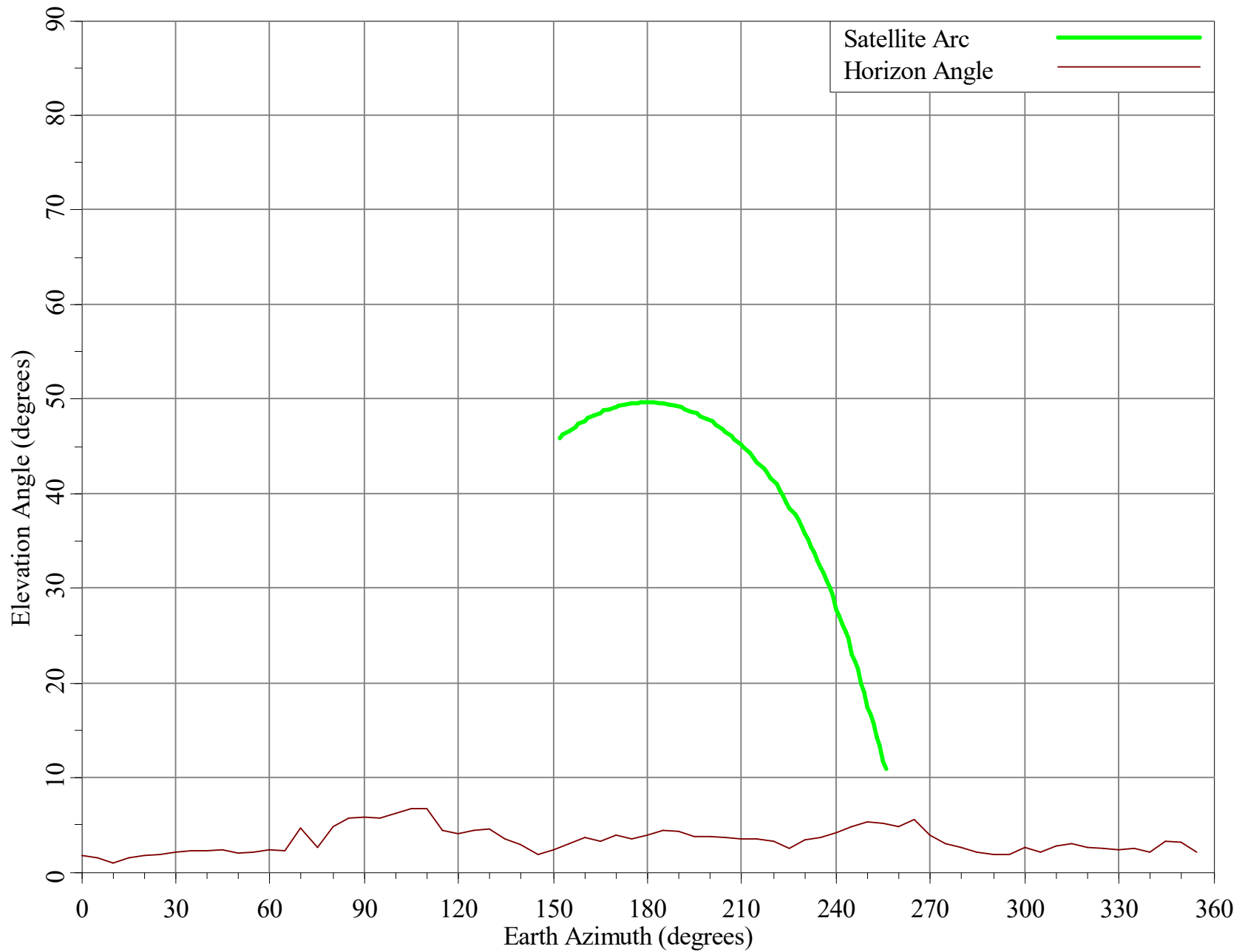
# Final Contour & Rain Scatter for MFR, OR - Receive



SCALE - 1:10000000 1 inch = 157.8 miles

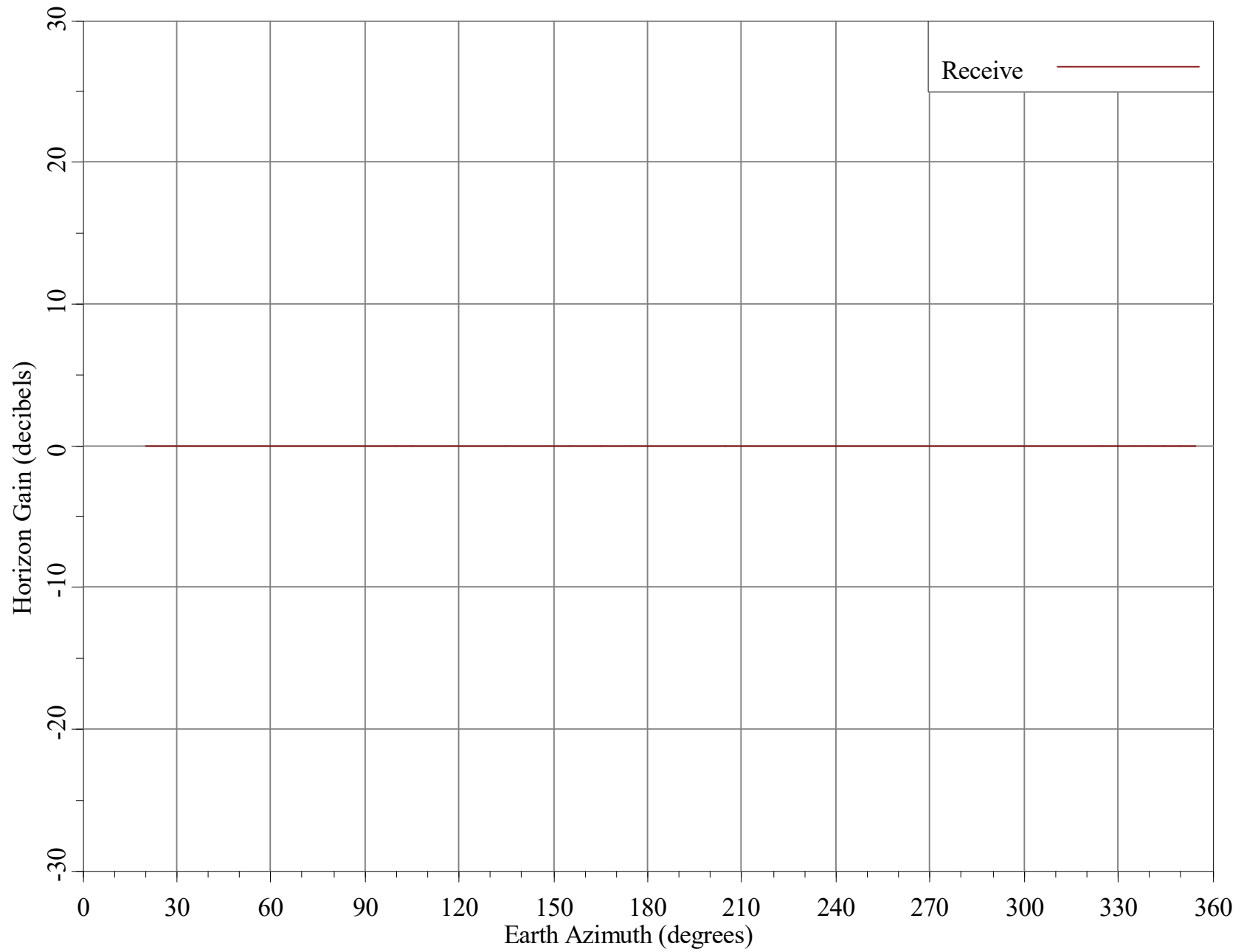
# Horizon Angle & Satellite Arc for MHX, NC

Micronet Communications, Inc.

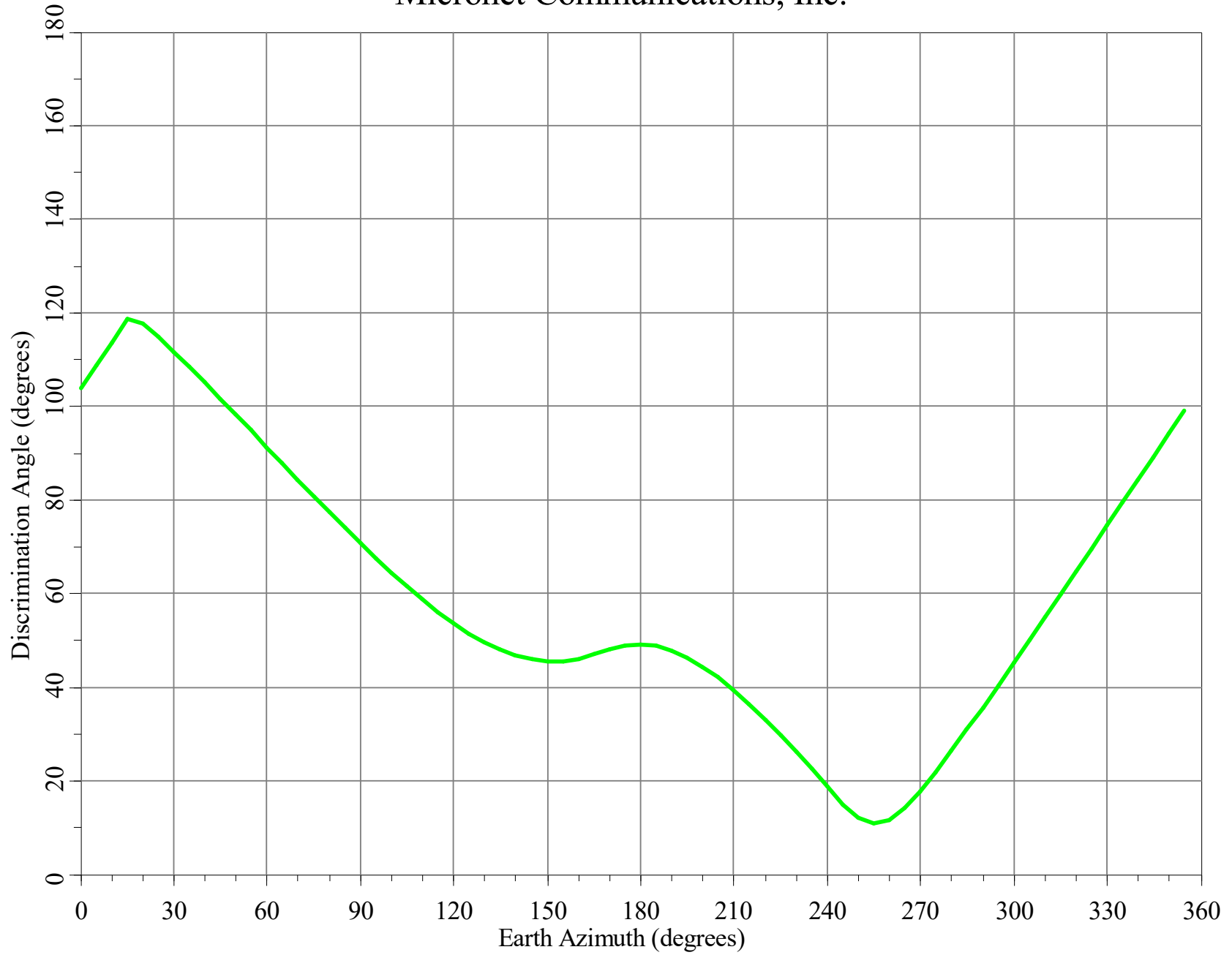


# Horizon Gain for MHX, NC

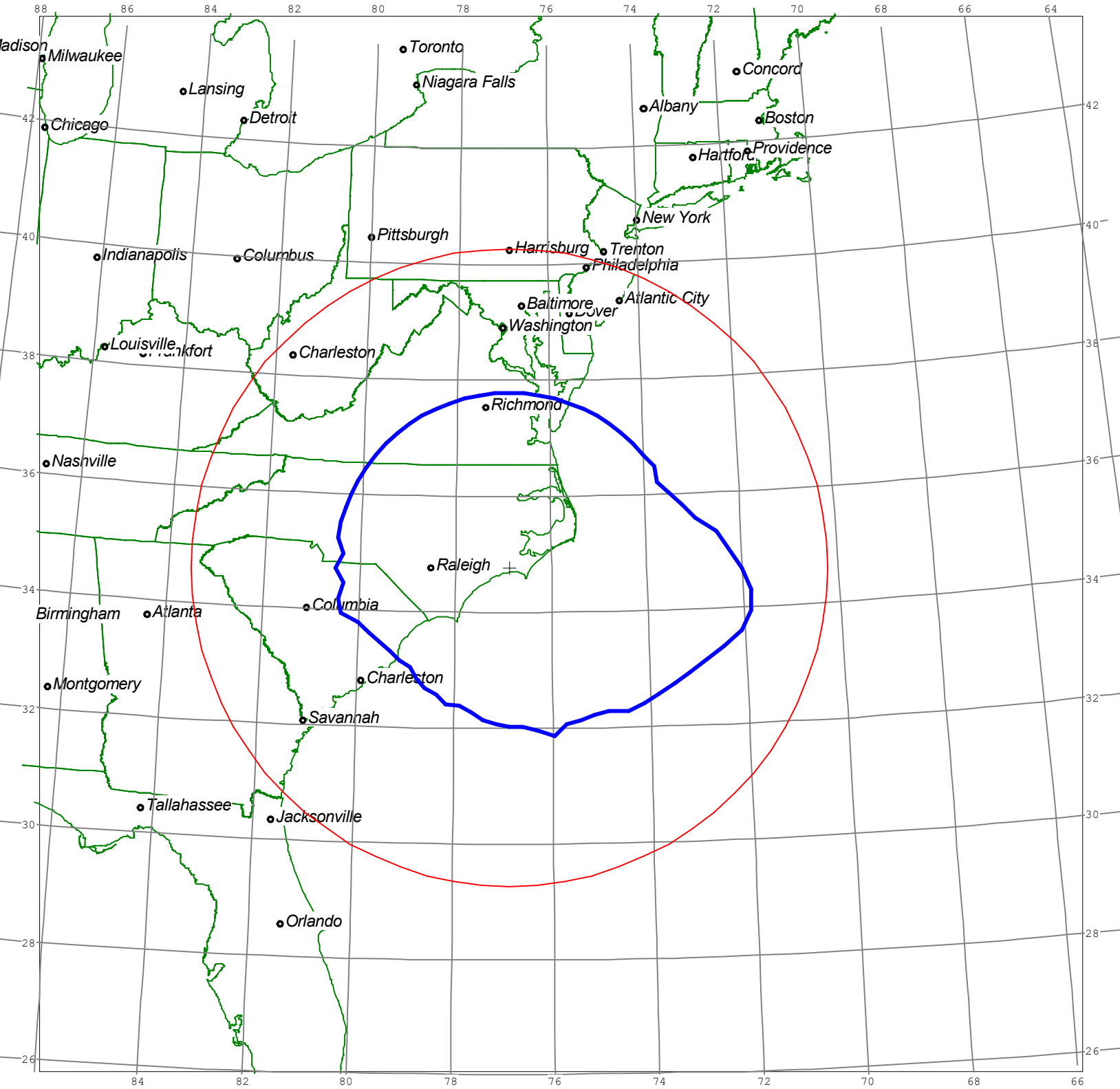
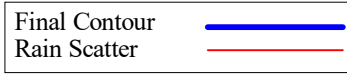
## Micronet Communications, Inc.



Minimum Discrimination Angles for MHX, NC  
Micronet Communications, Inc.



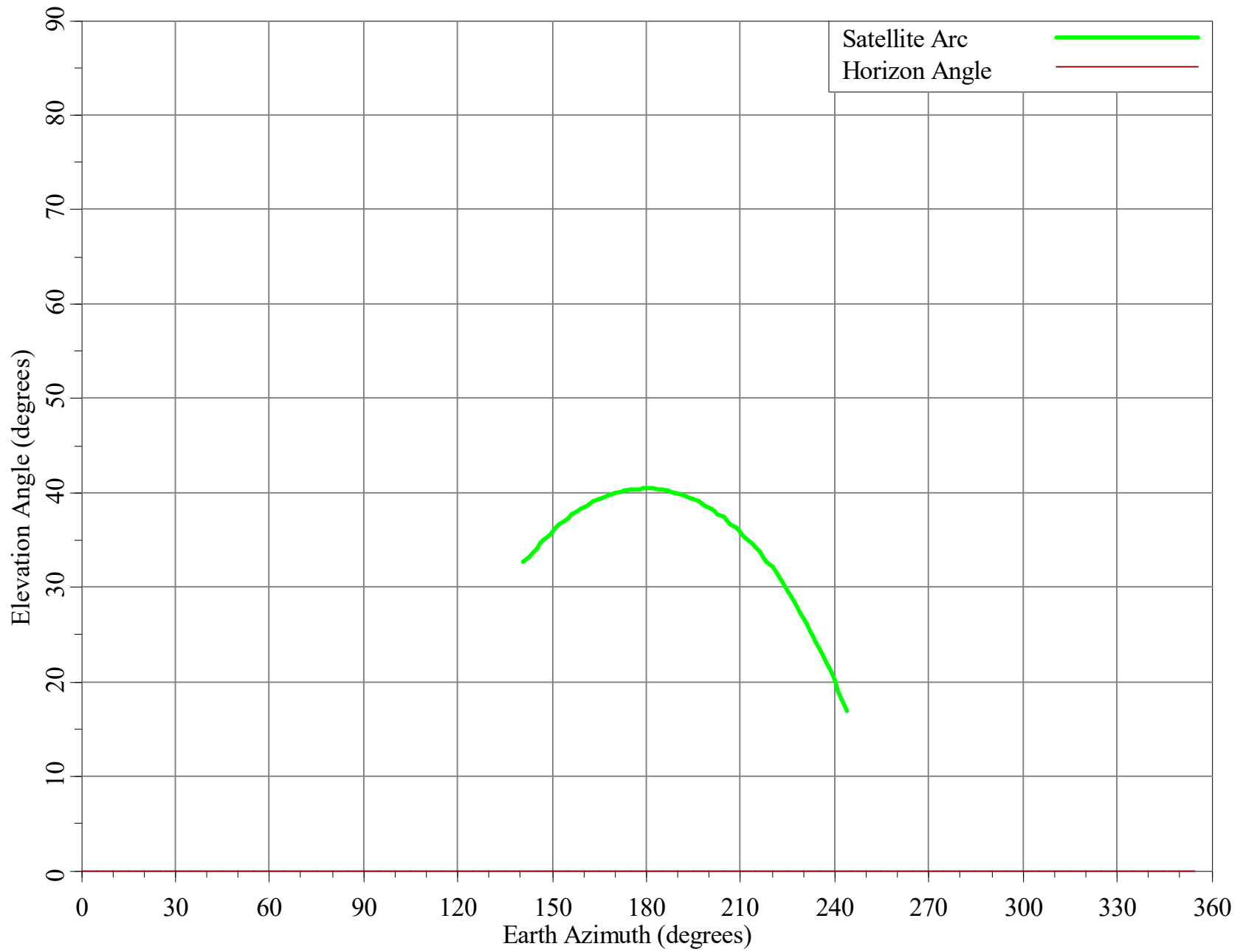
# Final Contour & Rain Scatter for MHX, NC - Receive



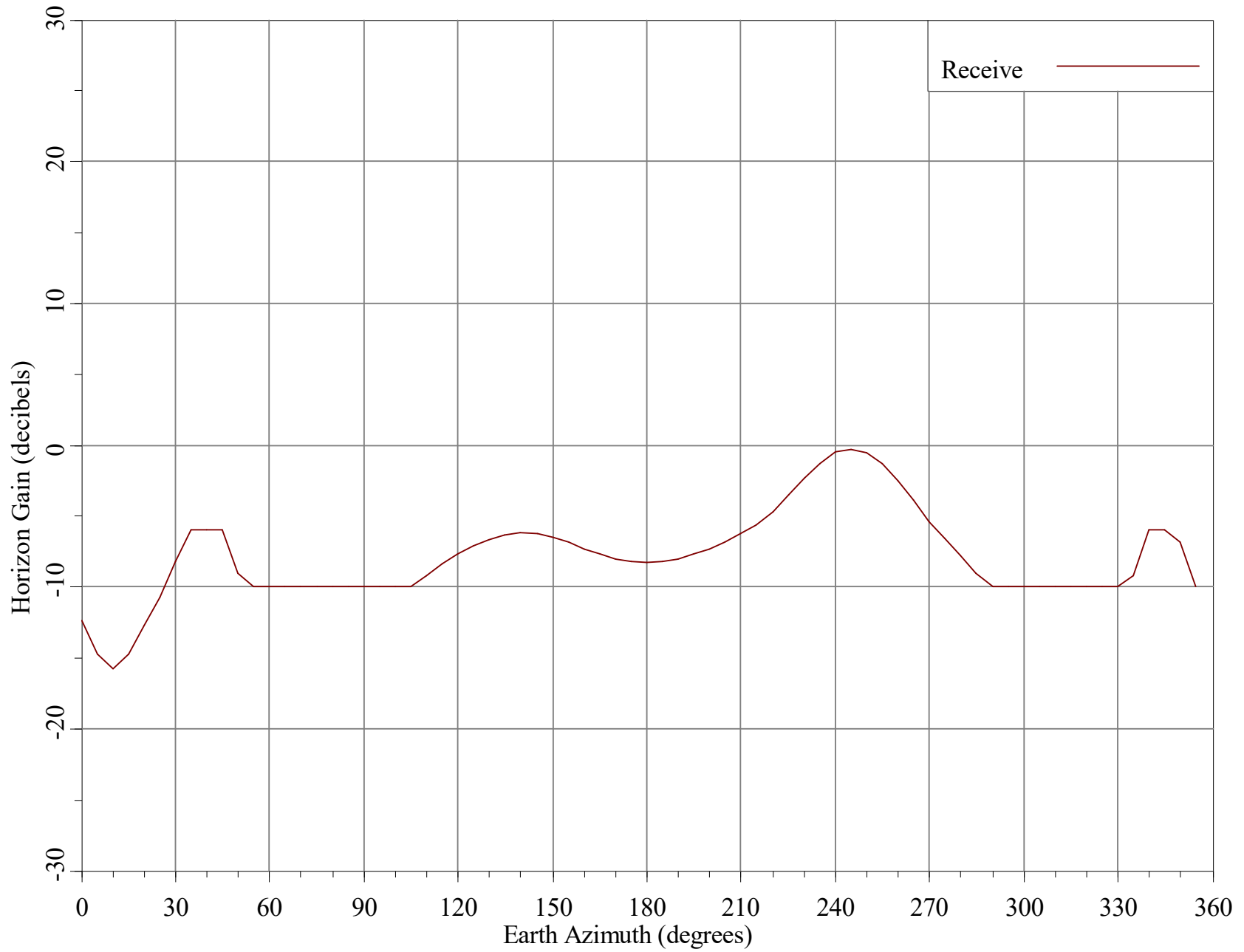


# Horizon Angle & Satellite Arc for MKX, WI

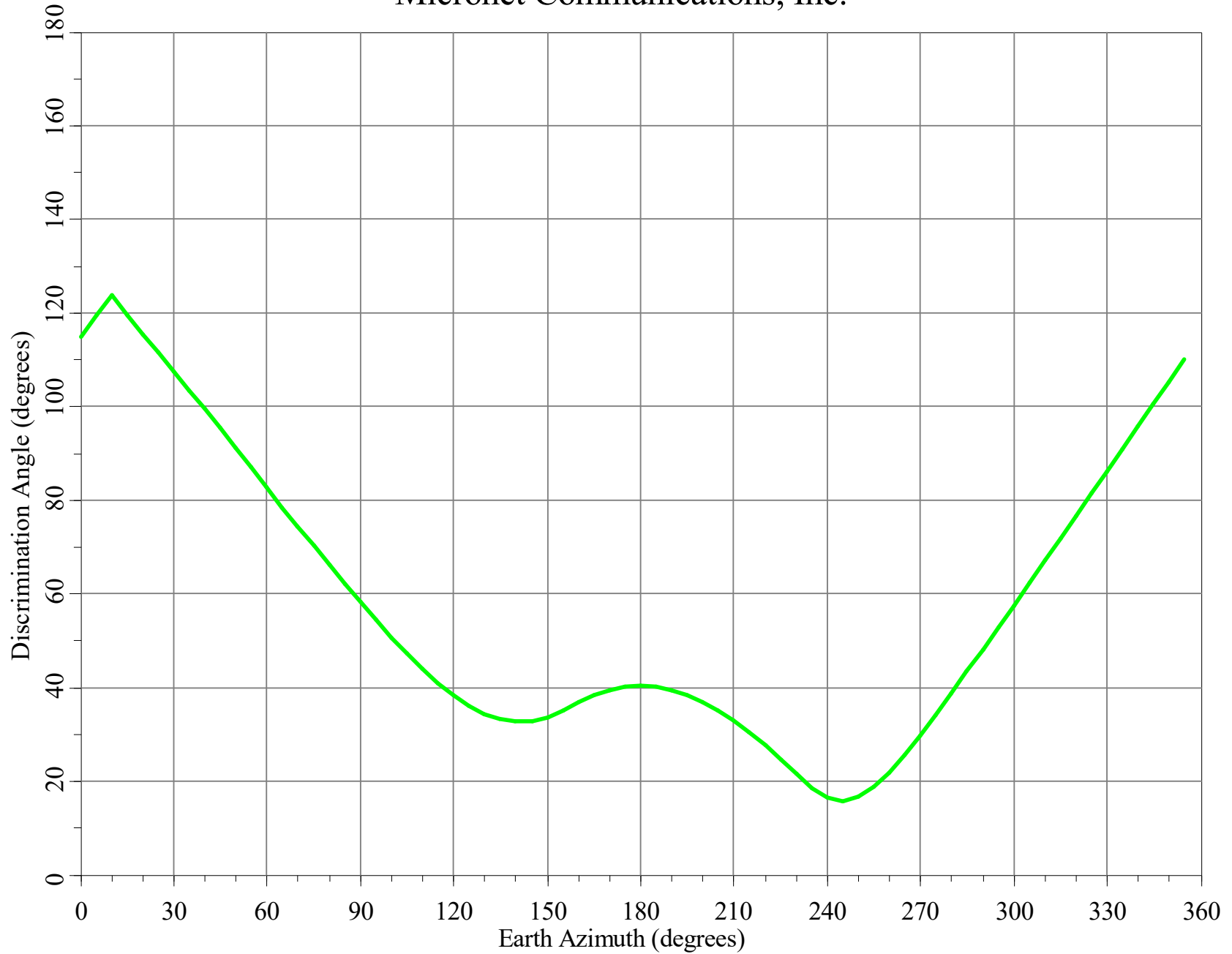
## Micronet Communications, Inc.



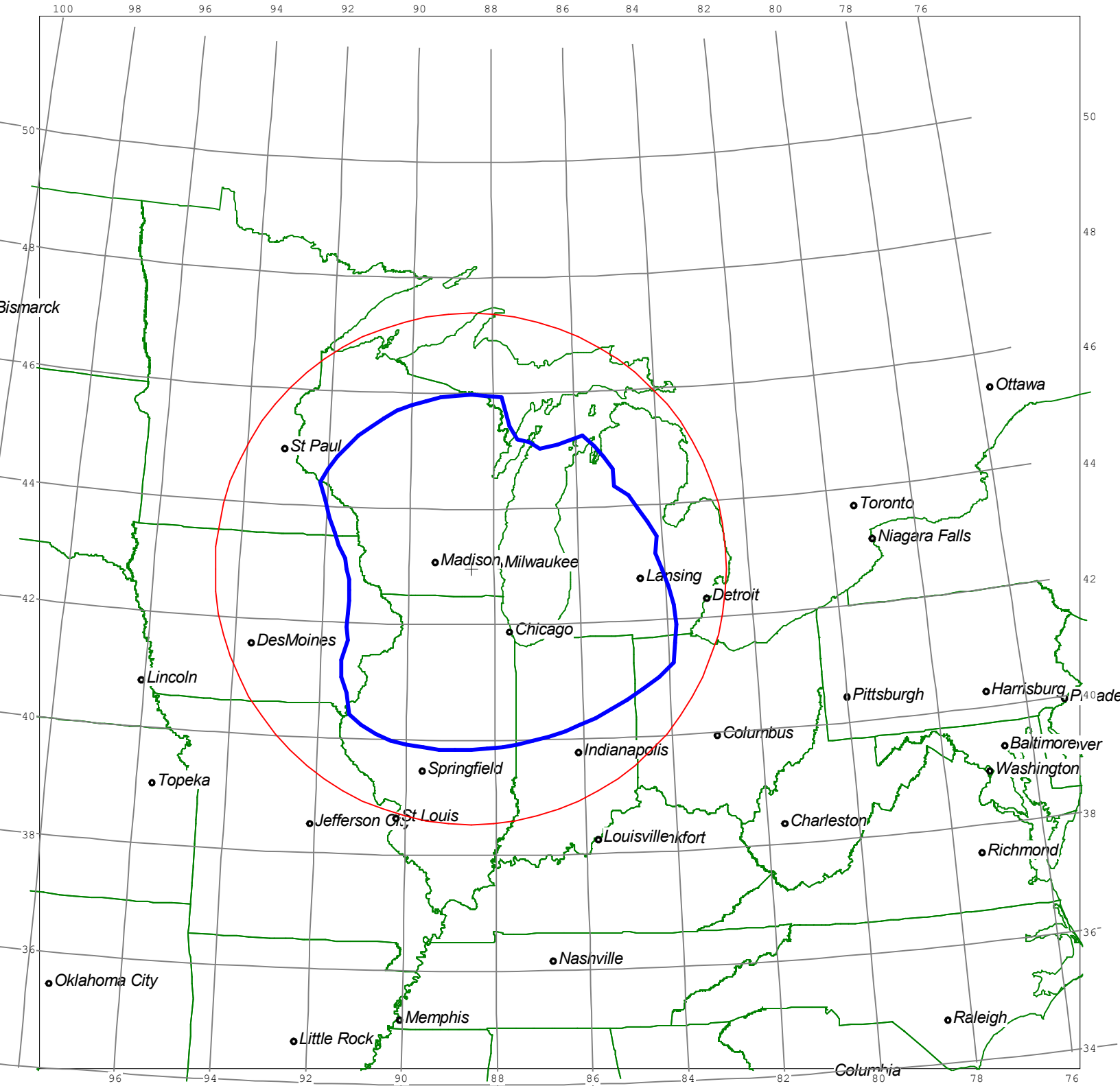
# Horizon Gain for MKX, WI Micronet Communications, Inc.



Minimum Discrimination Angles for MKX, WI  
Micronet Communications, Inc.

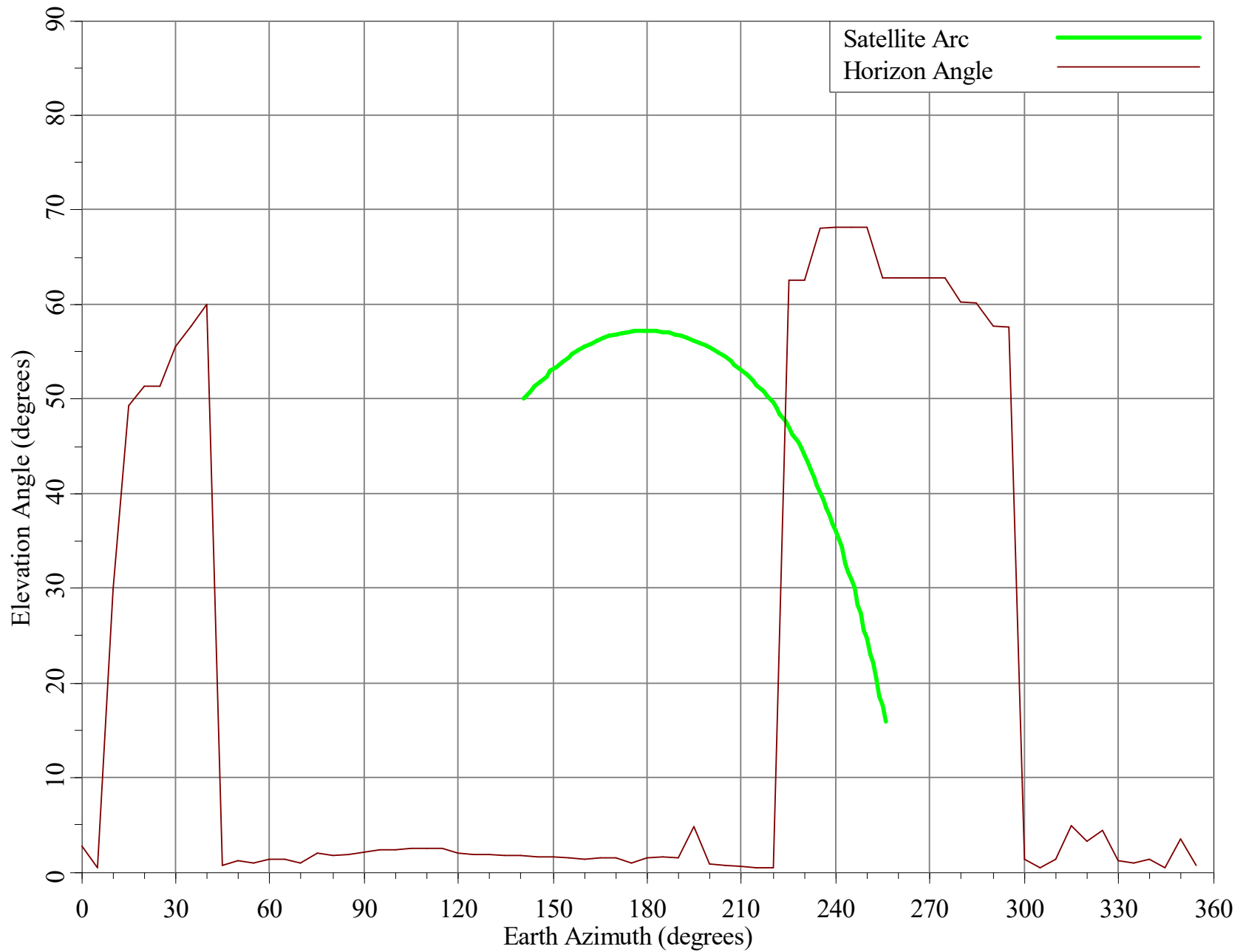


# Final Contour & Rain Scatter for MKX, WI - Receive

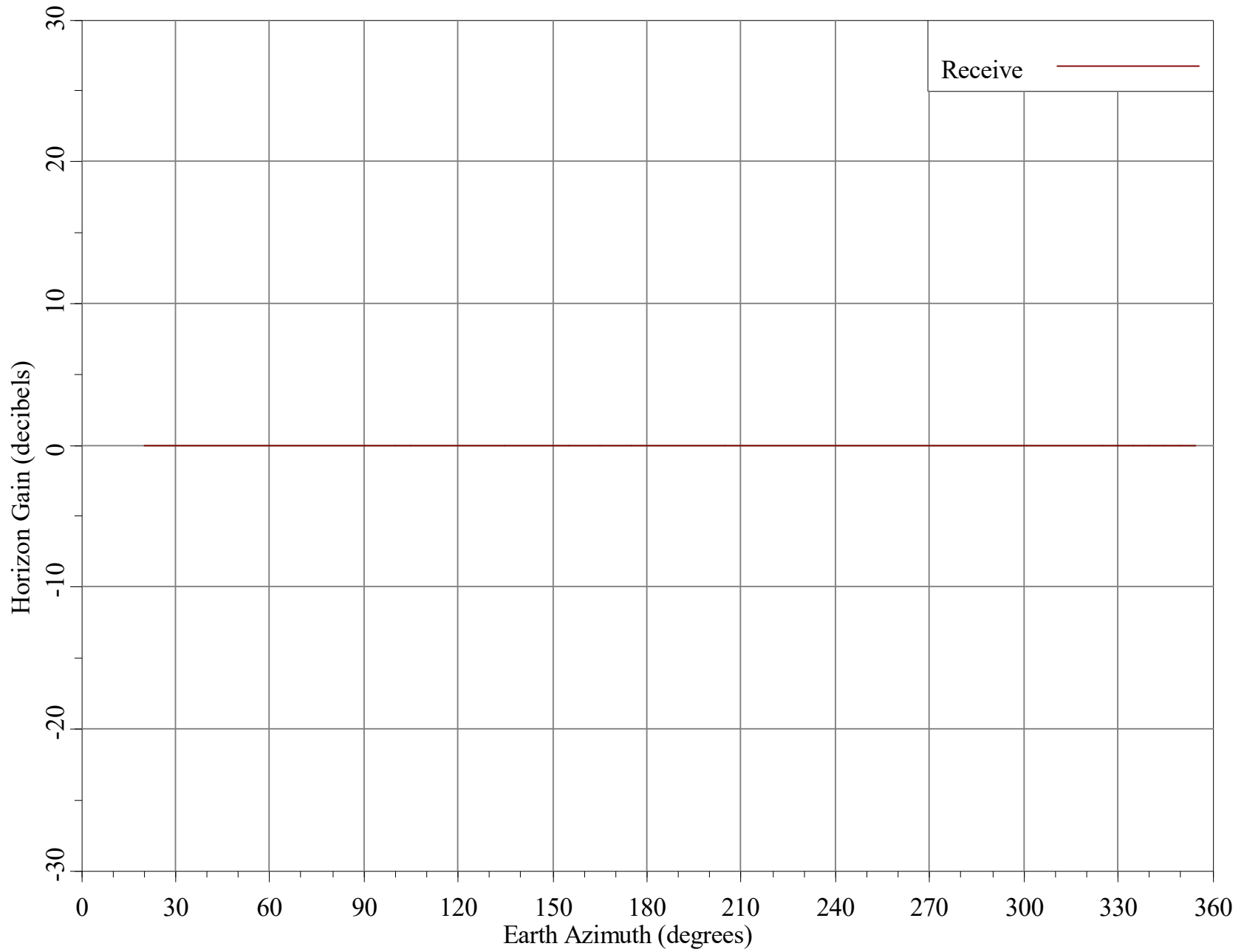


# Horizon Angle & Satellite Arc for MLB, FL

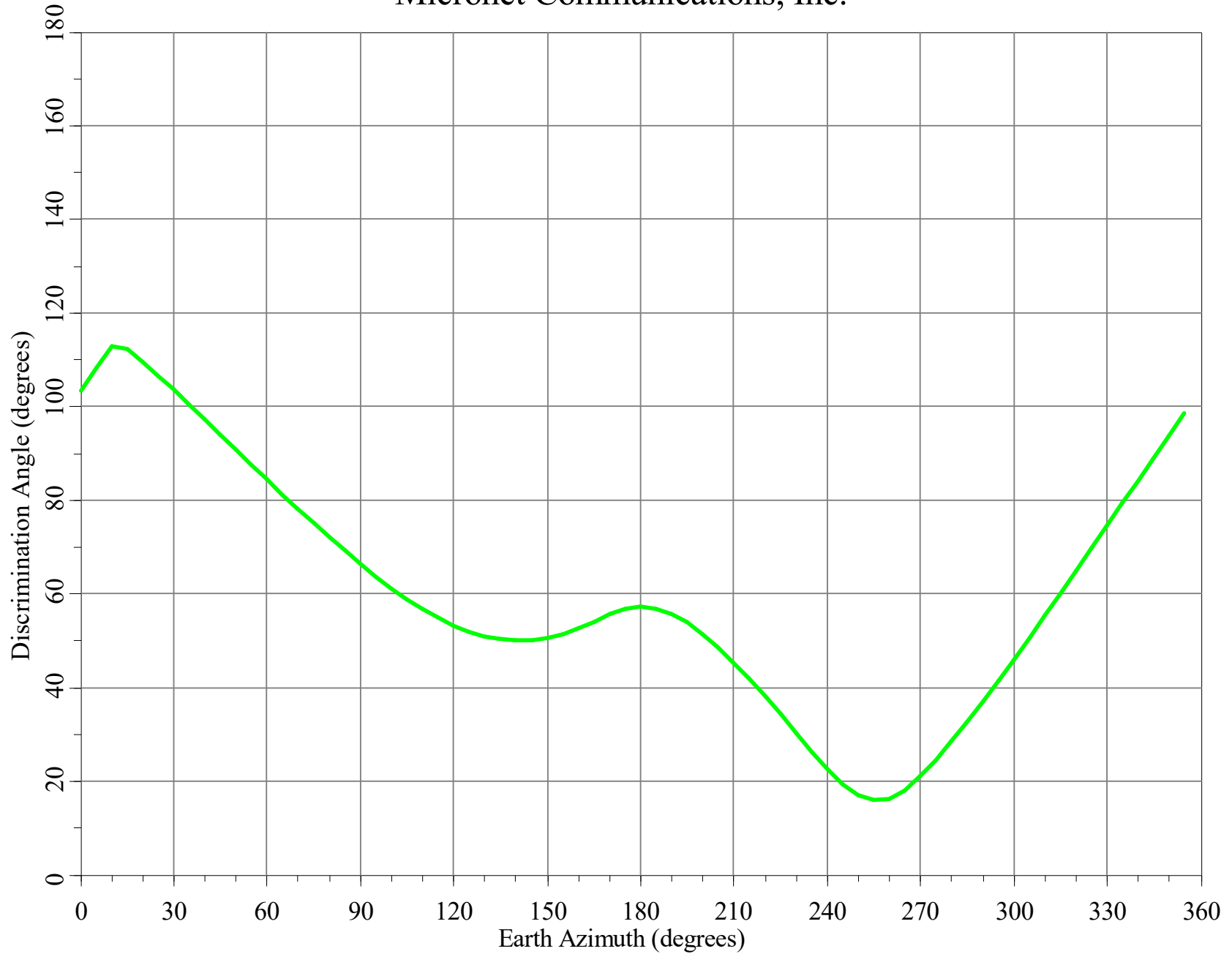
## Micronet Communications, Inc.



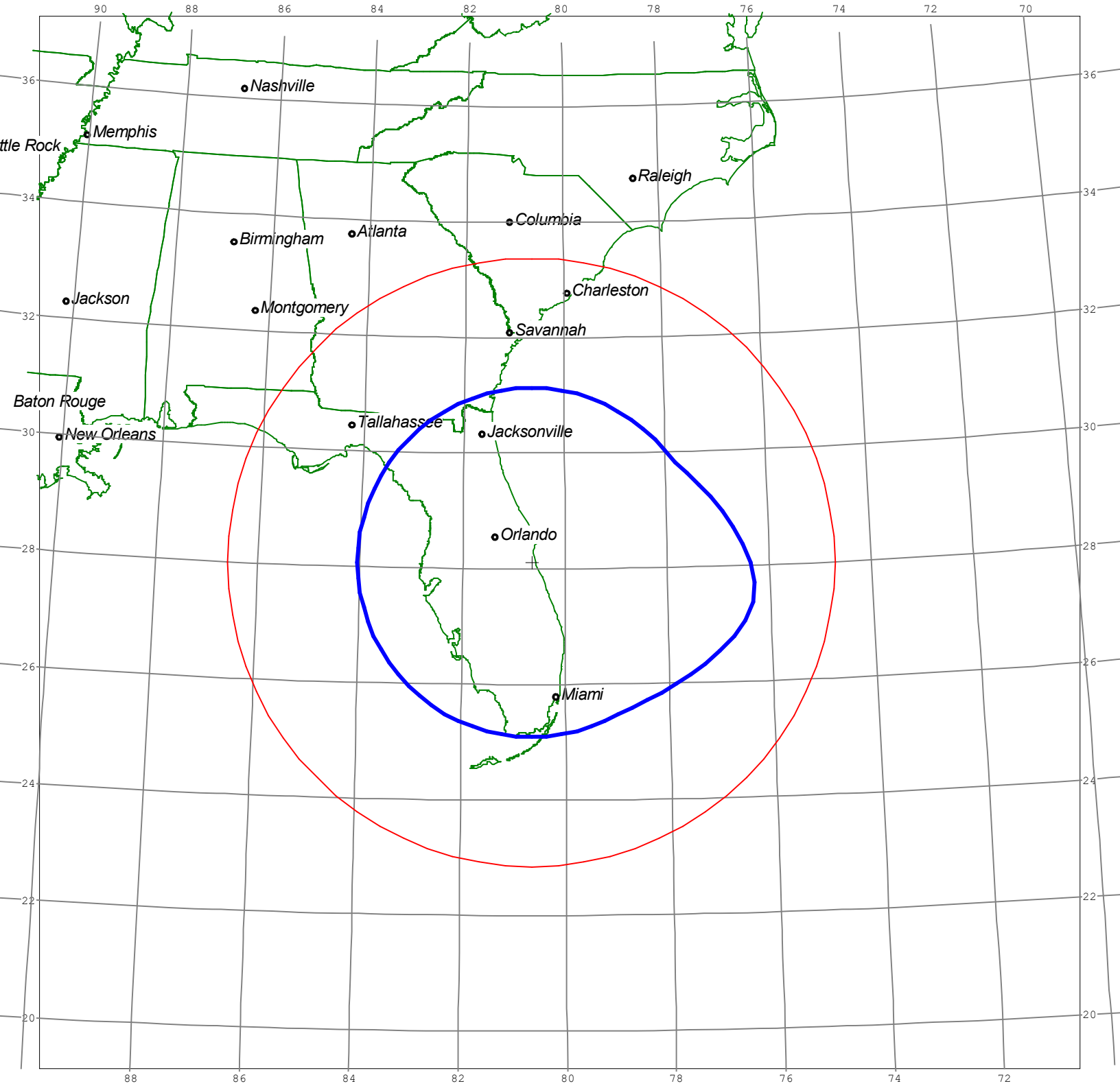
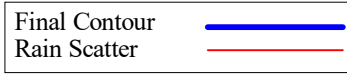
# Horizon Gain for MLB, FL Micronet Communications, Inc.



Minimum Discrimination Angles for MLB, FL  
Micronet Communications, Inc.



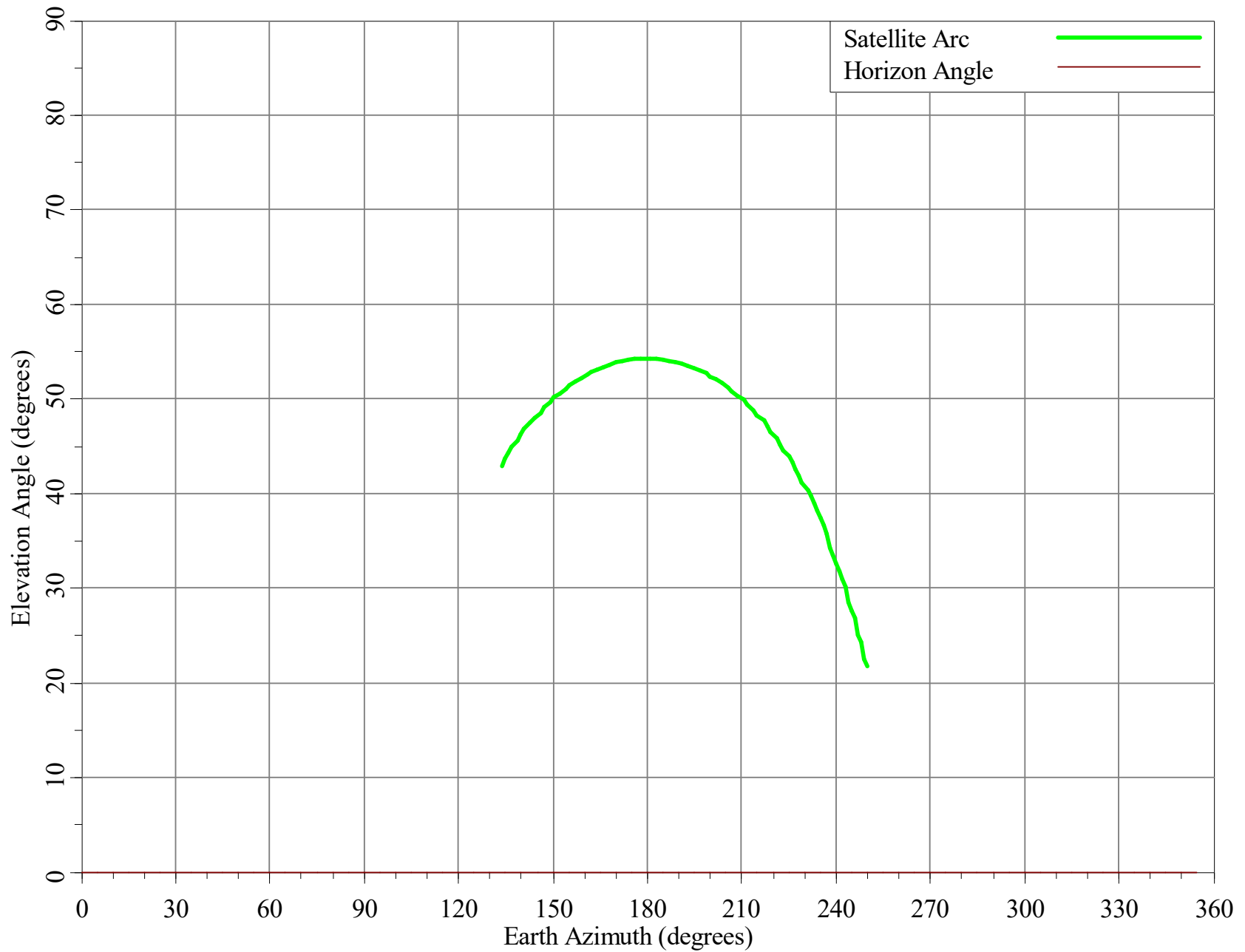
# Final Contour & Rain Scatter for MLB, FL - Receive





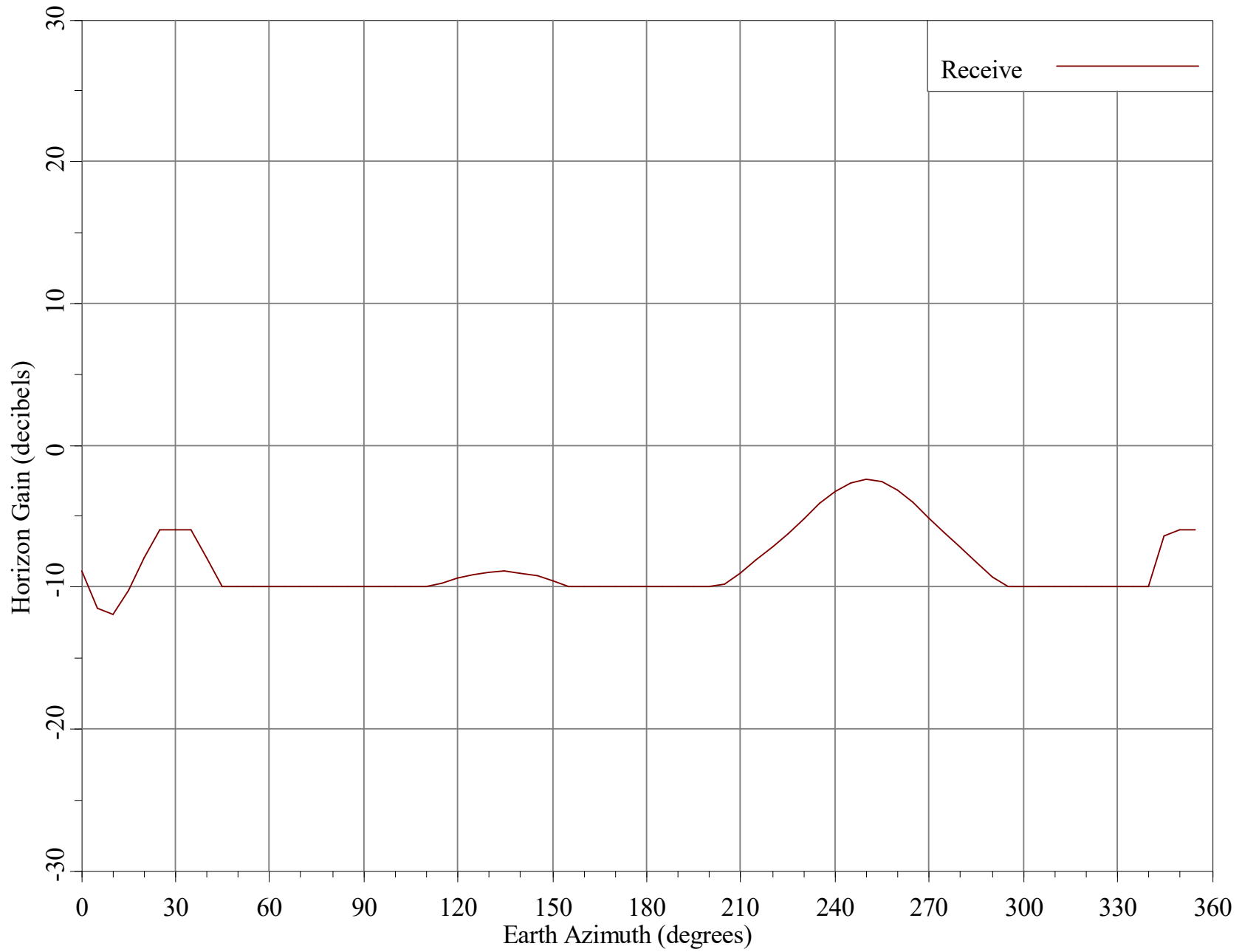
# Horizon Angle & Satellite Arc for MOB, AL

Micronet Communications, Inc.

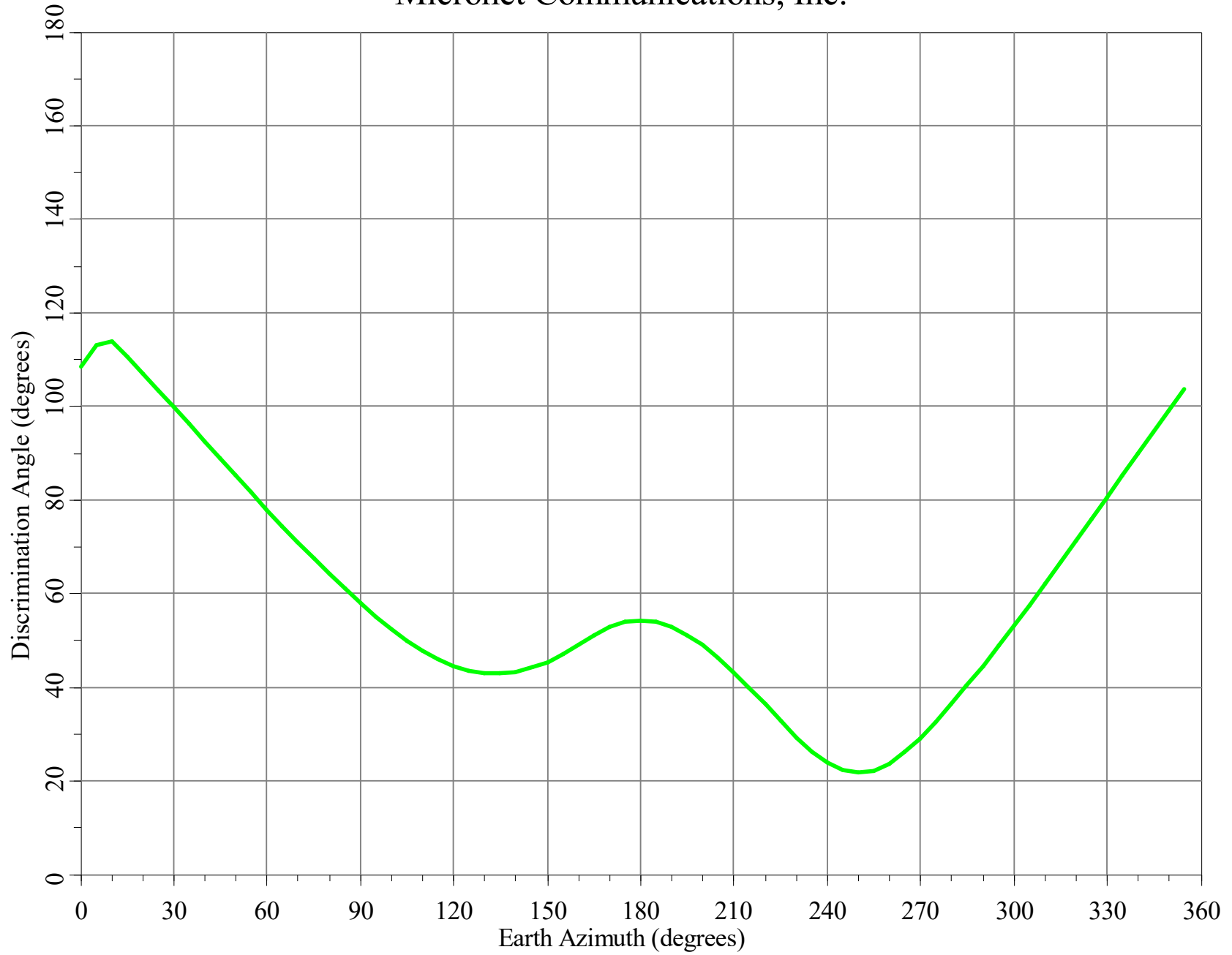


# Horizon Gain for MOB, AL

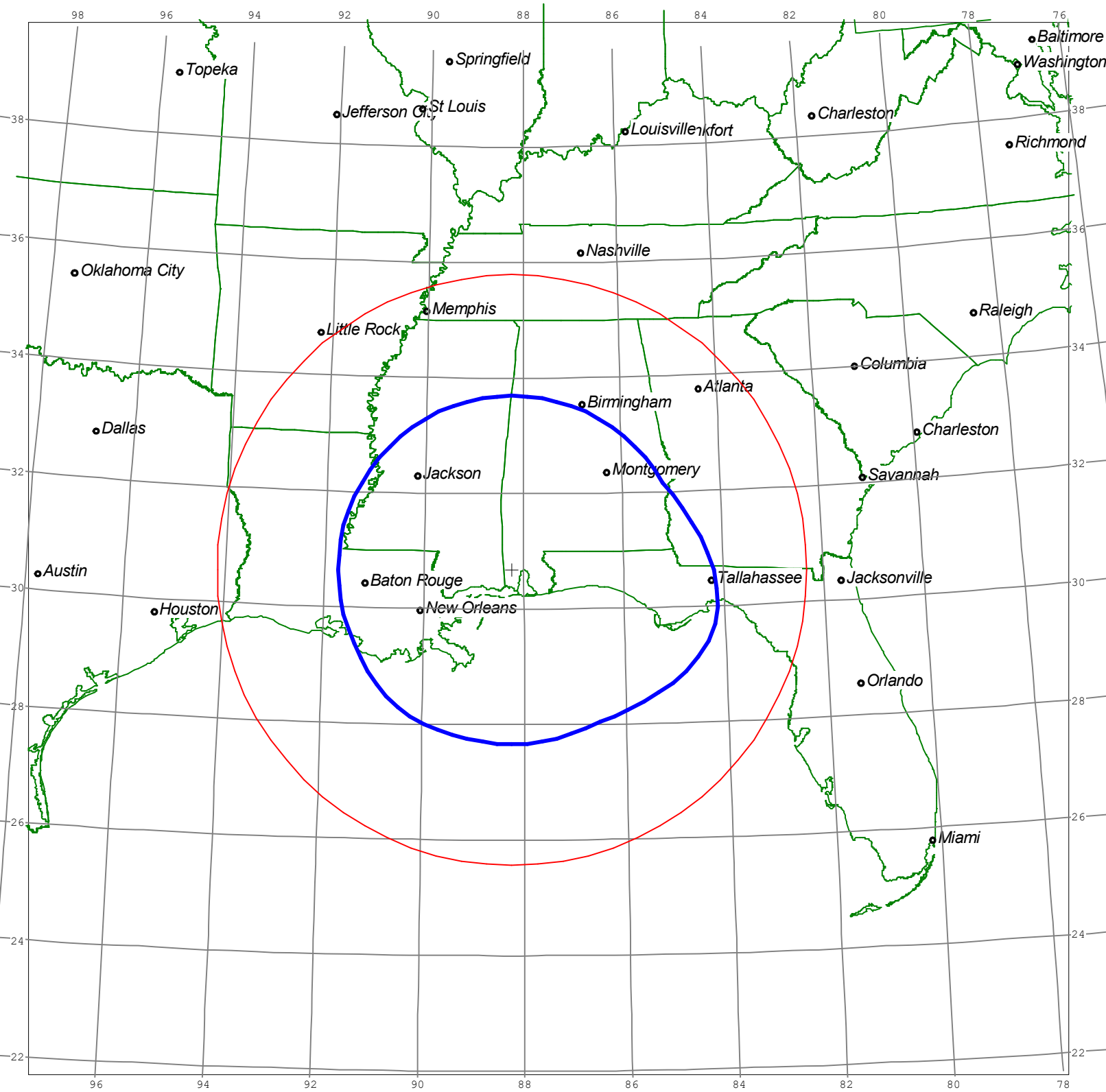
## Micronet Communications, Inc.



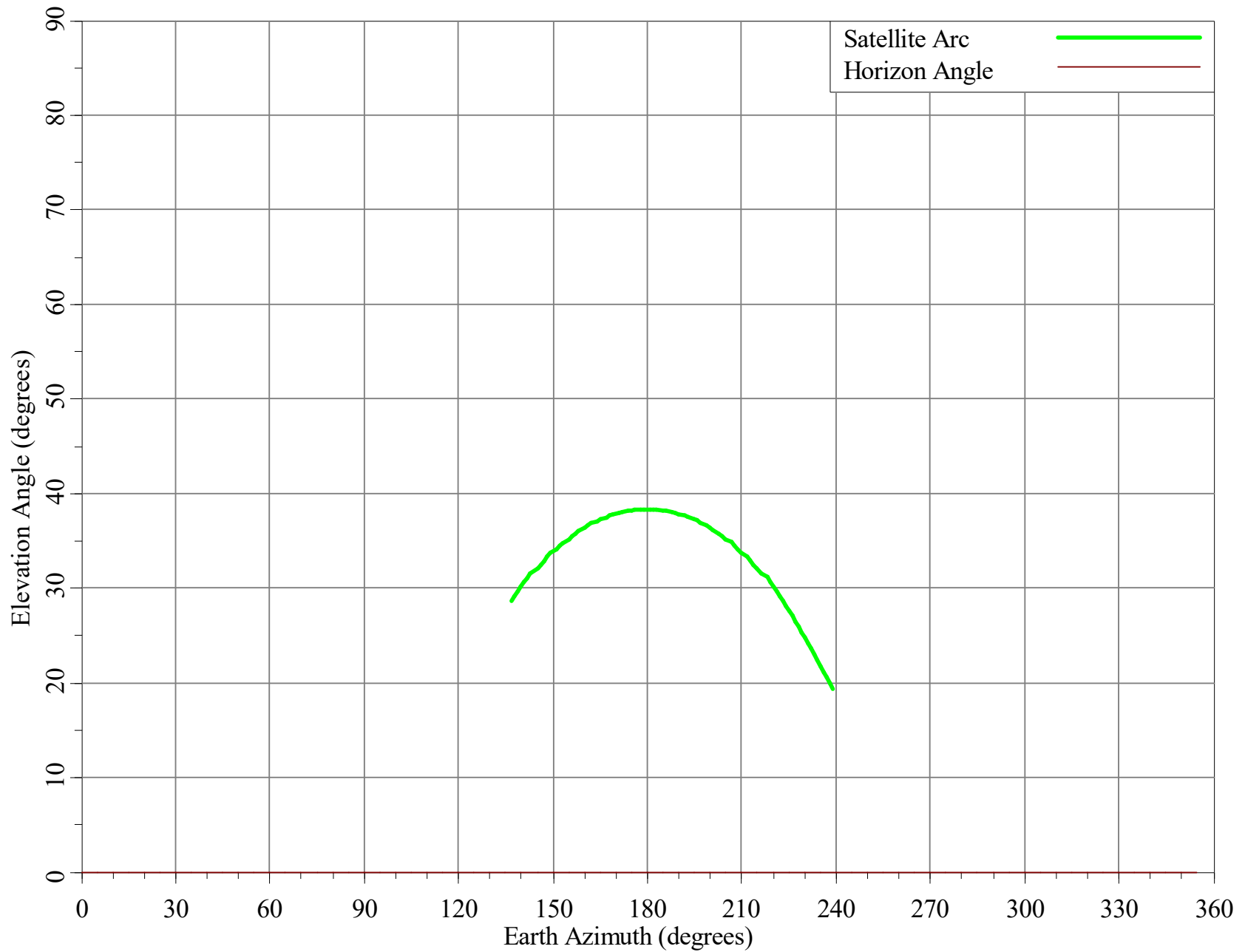
Minimum Discrimination Angles for MOB, AL  
Micronet Communications, Inc.



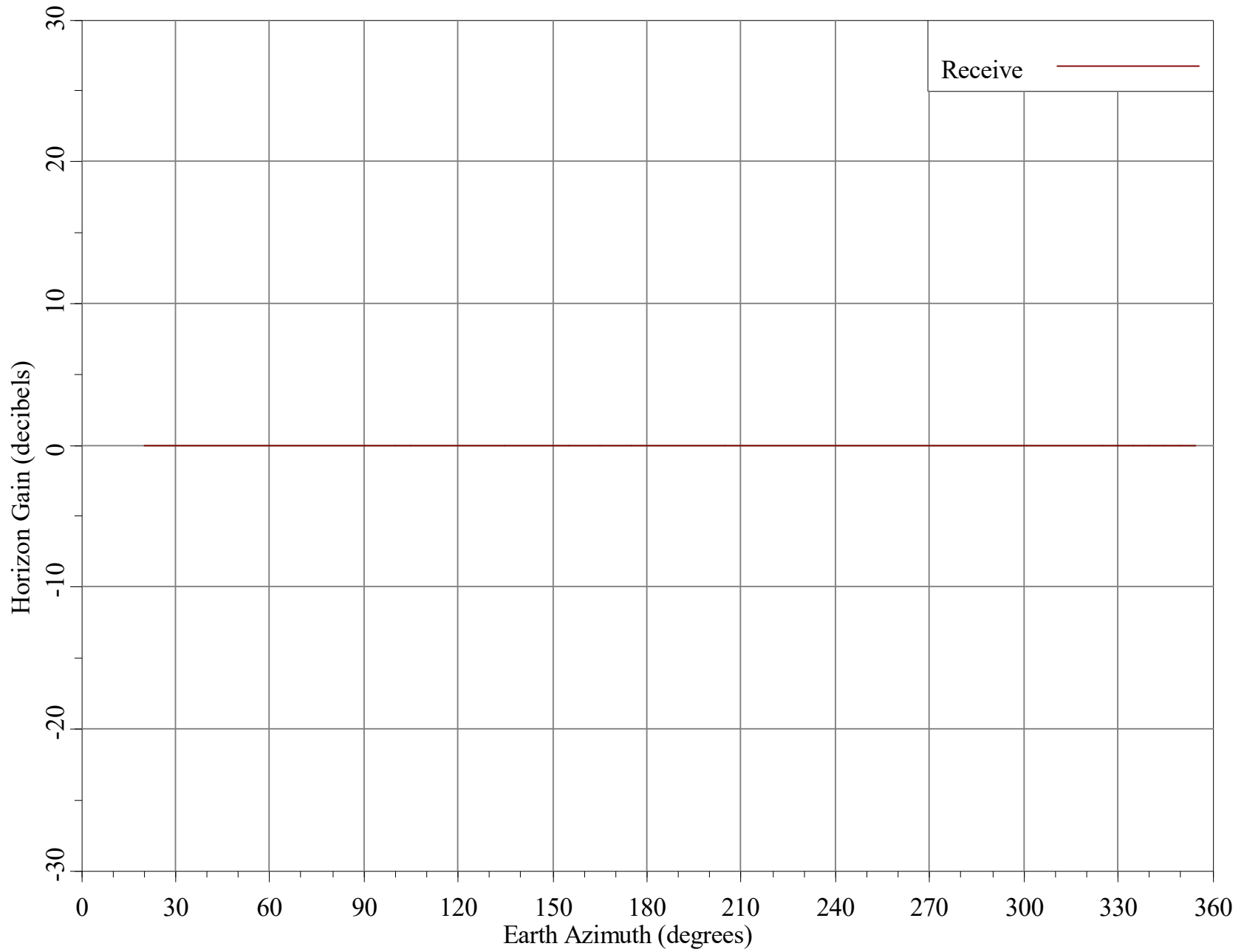
# Final Contour & Rain Scatter for MOB, AL - Receive



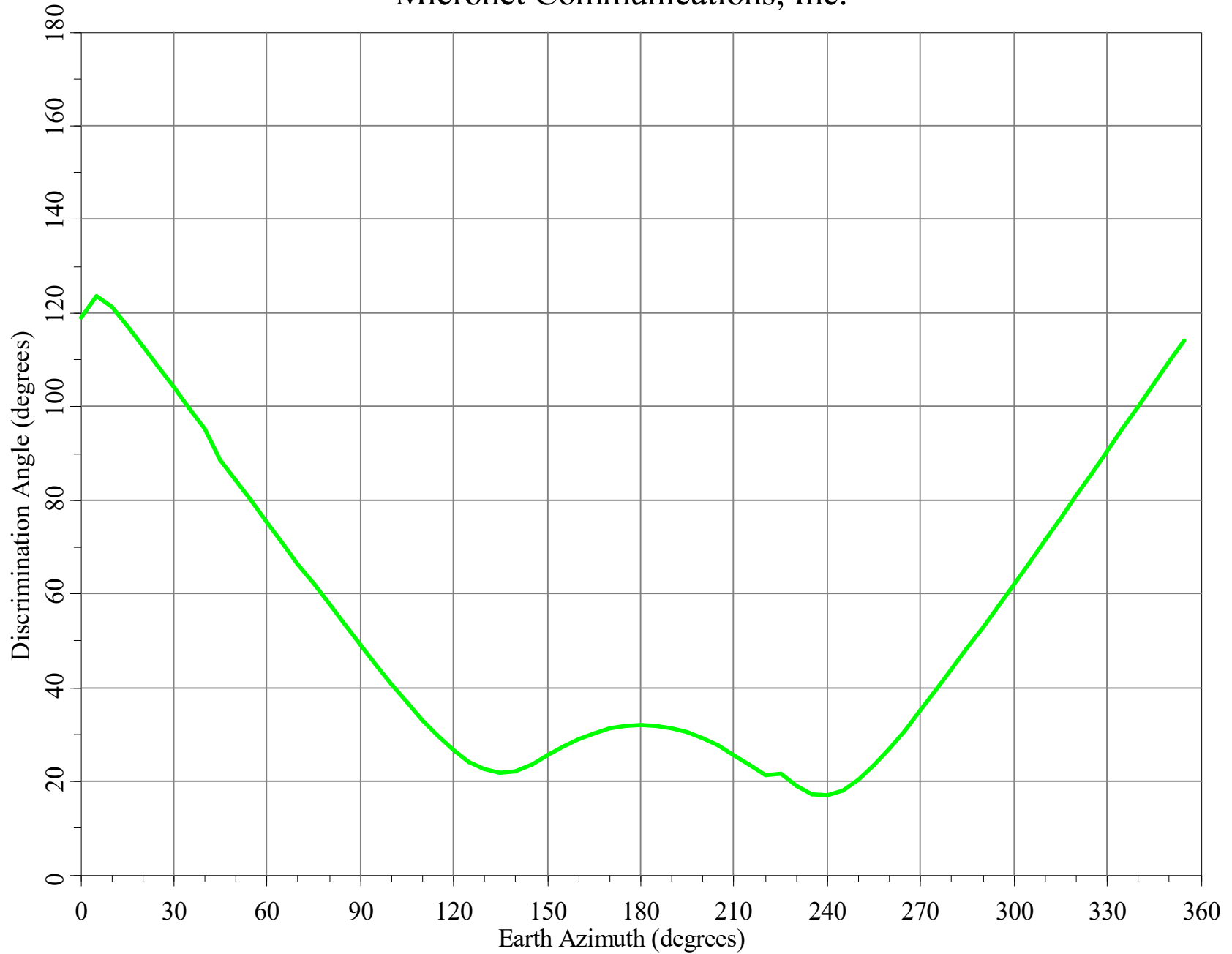
# Horizon Angle & Satellite Arc for MPX, MN Micronet Communications, Inc.



# Horizon Gain for MPX, MN Micronet Communications, Inc.



Minimum Discrimination Angles for MPX, MN  
Micronet Communications, Inc.



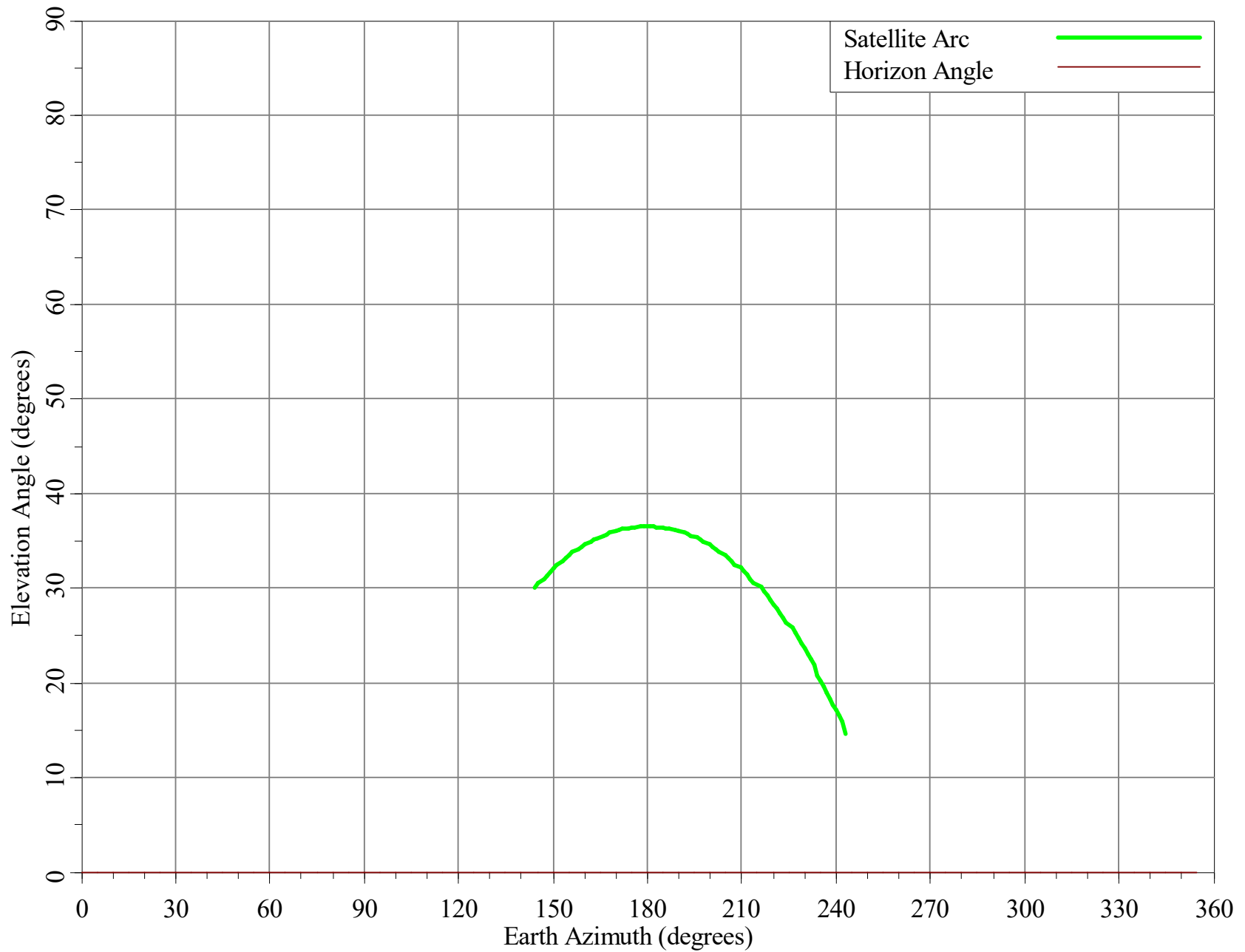
# Final Contour & Rain Scatter for MPX, MN - Receive



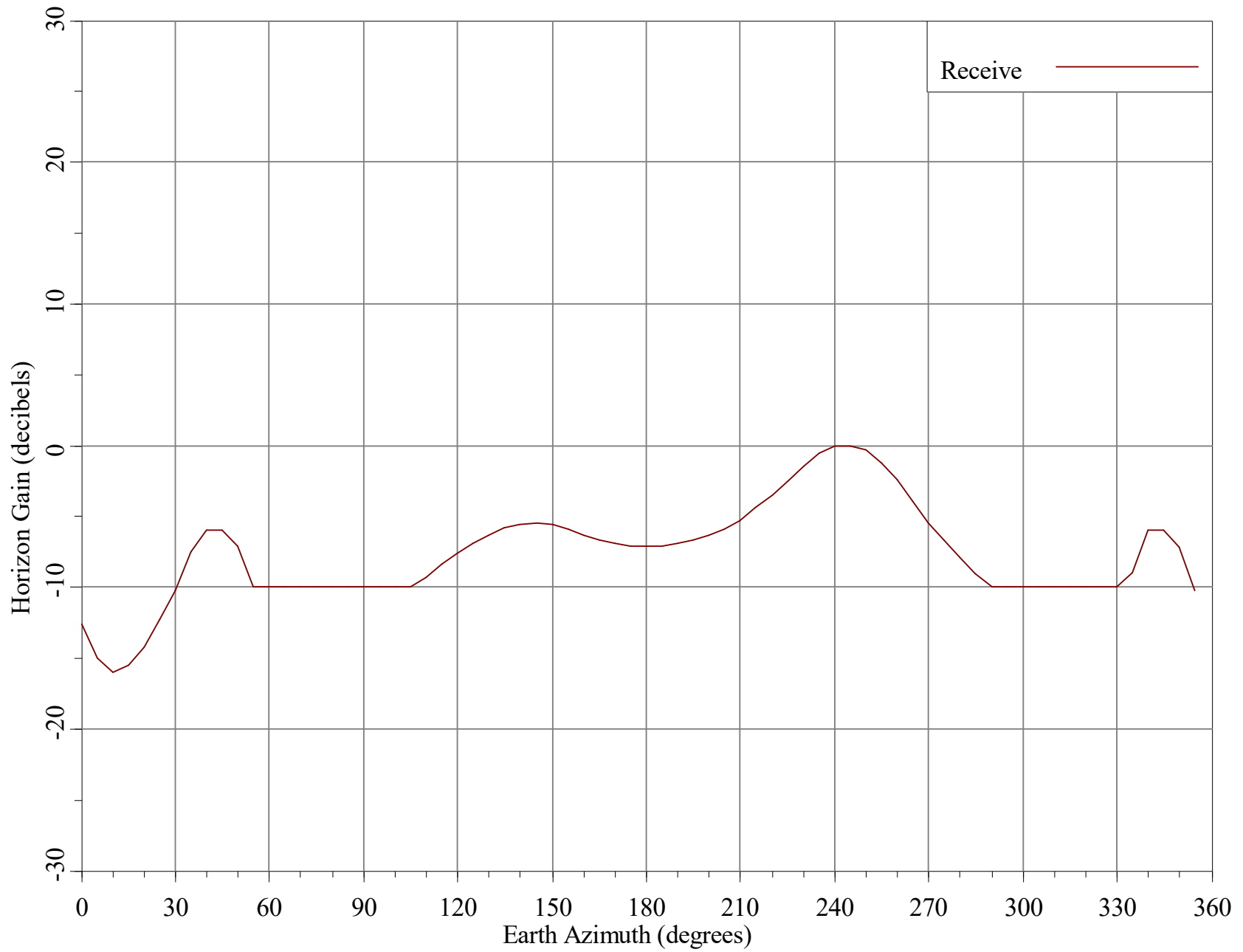
SCALE - 1:10000000 1 inch = 157.8 miles



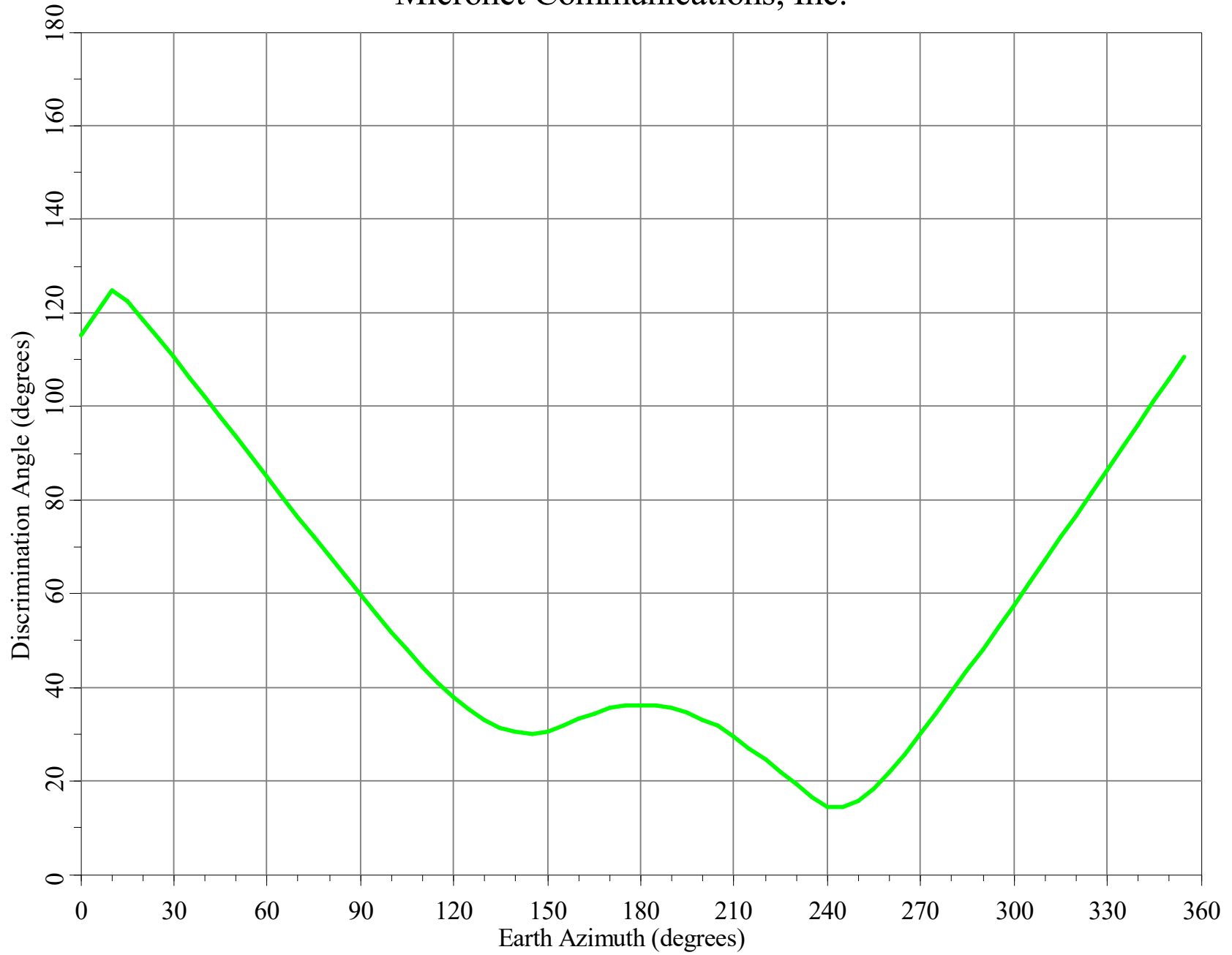
# Horizon Angle & Satellite Arc for MQT, MI Micronet Communications, Inc.



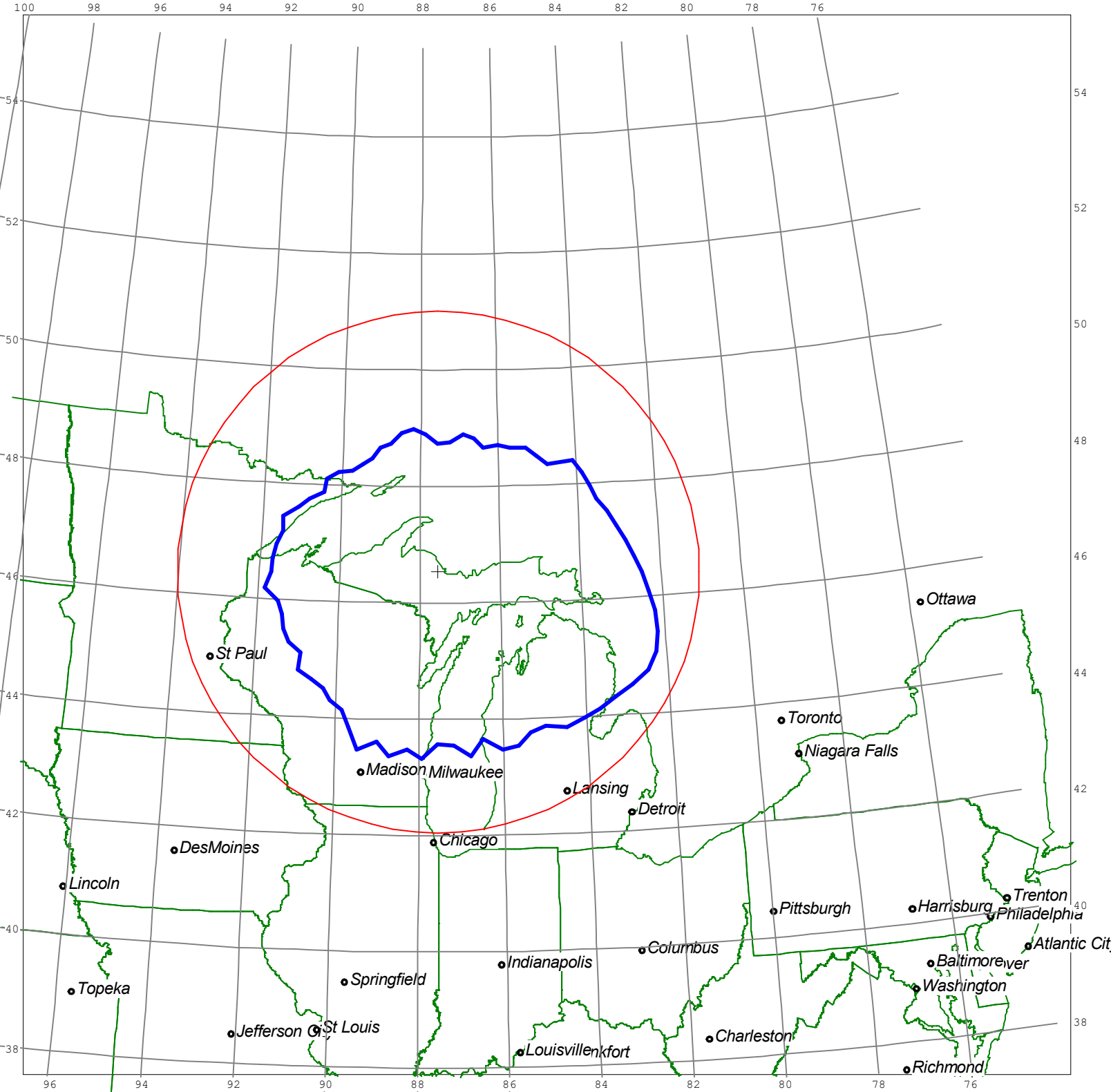
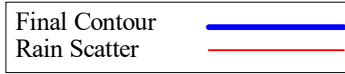
# Horizon Gain for MQT, MI Micronet Communications, Inc.



Minimum Discrimination Angles for MQT, MI  
Micronet Communications, Inc.

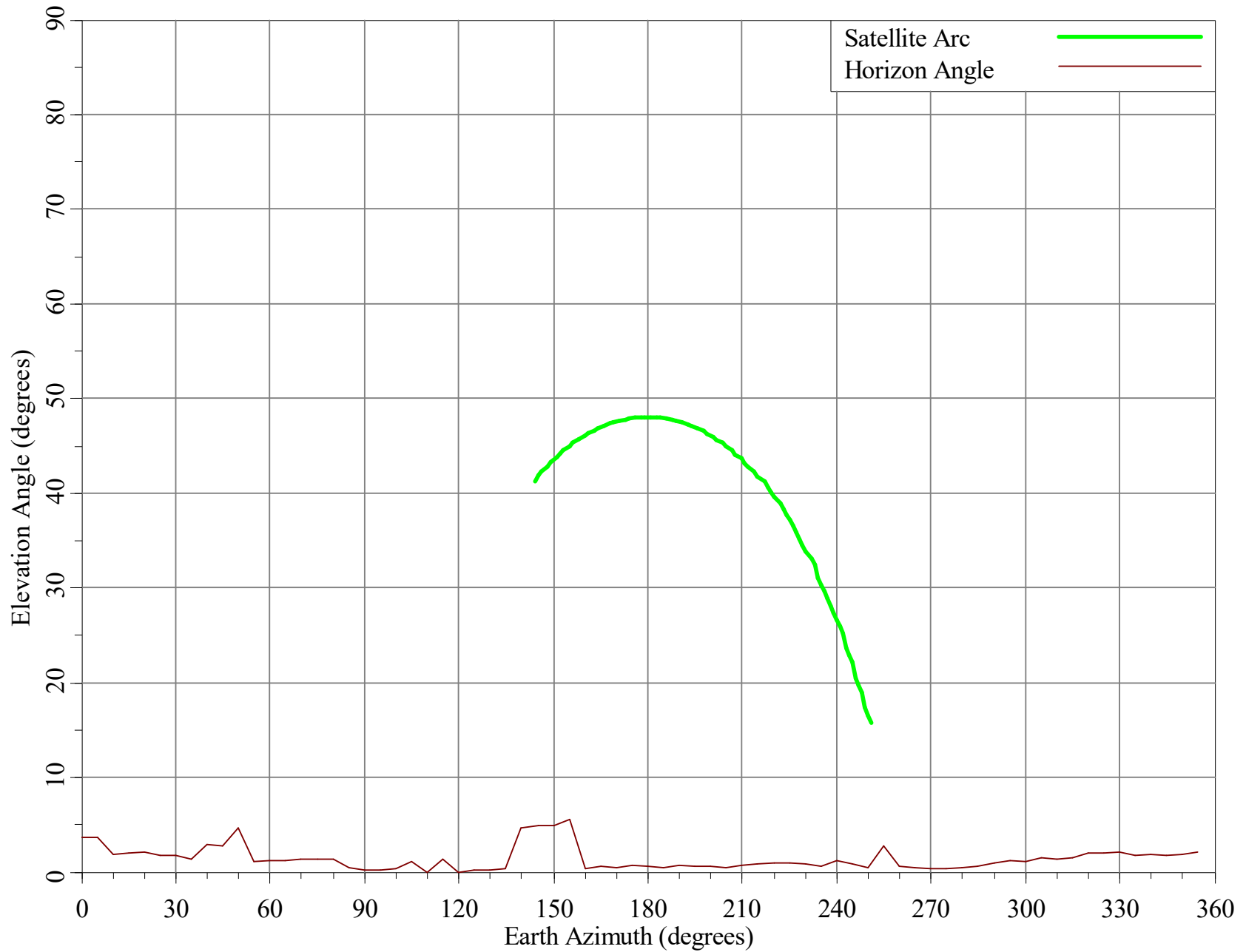


# Final Contour & Rain Scatter for MQT, MI - Receive

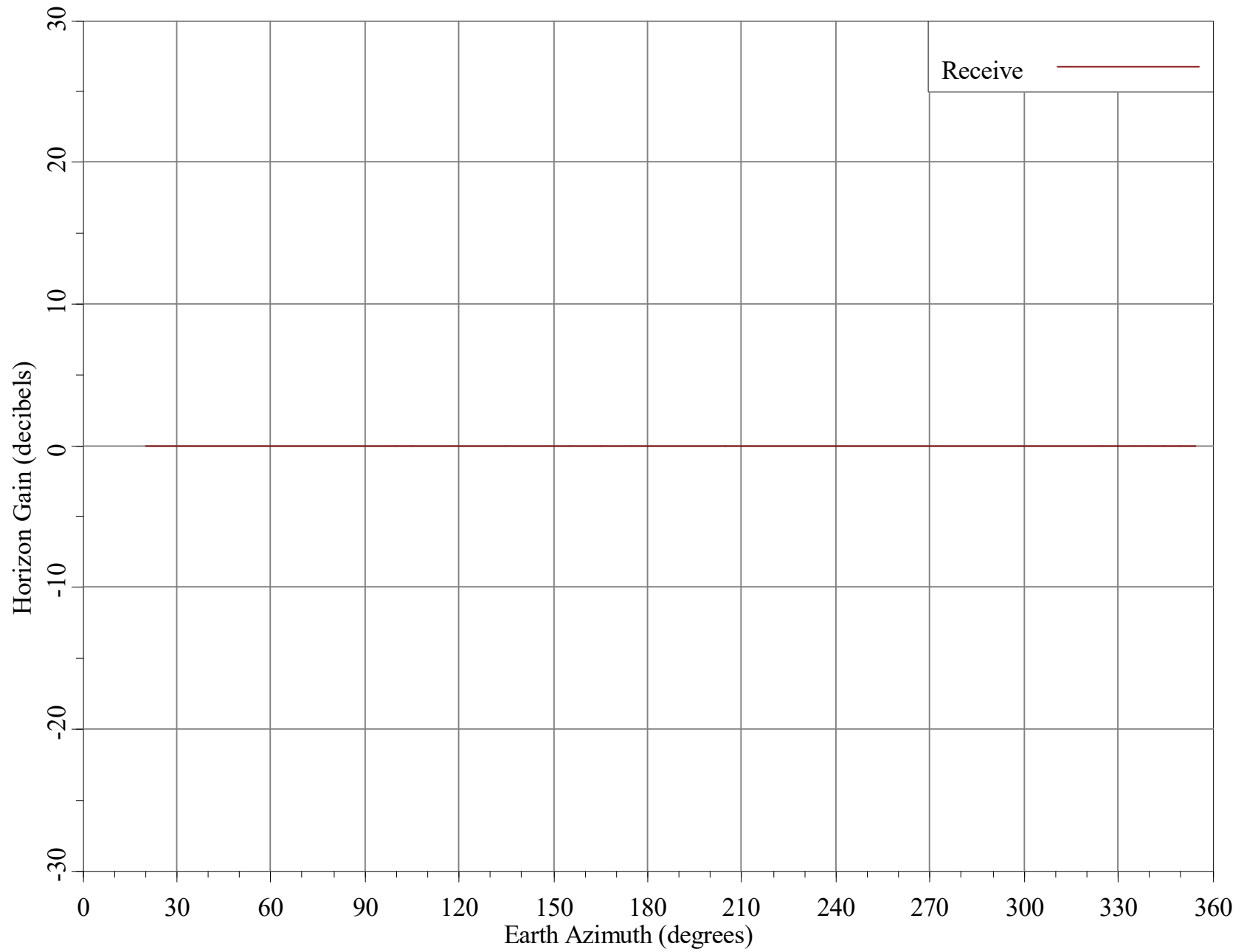


# Horizon Angle & Satellite Arc for MRX, TN

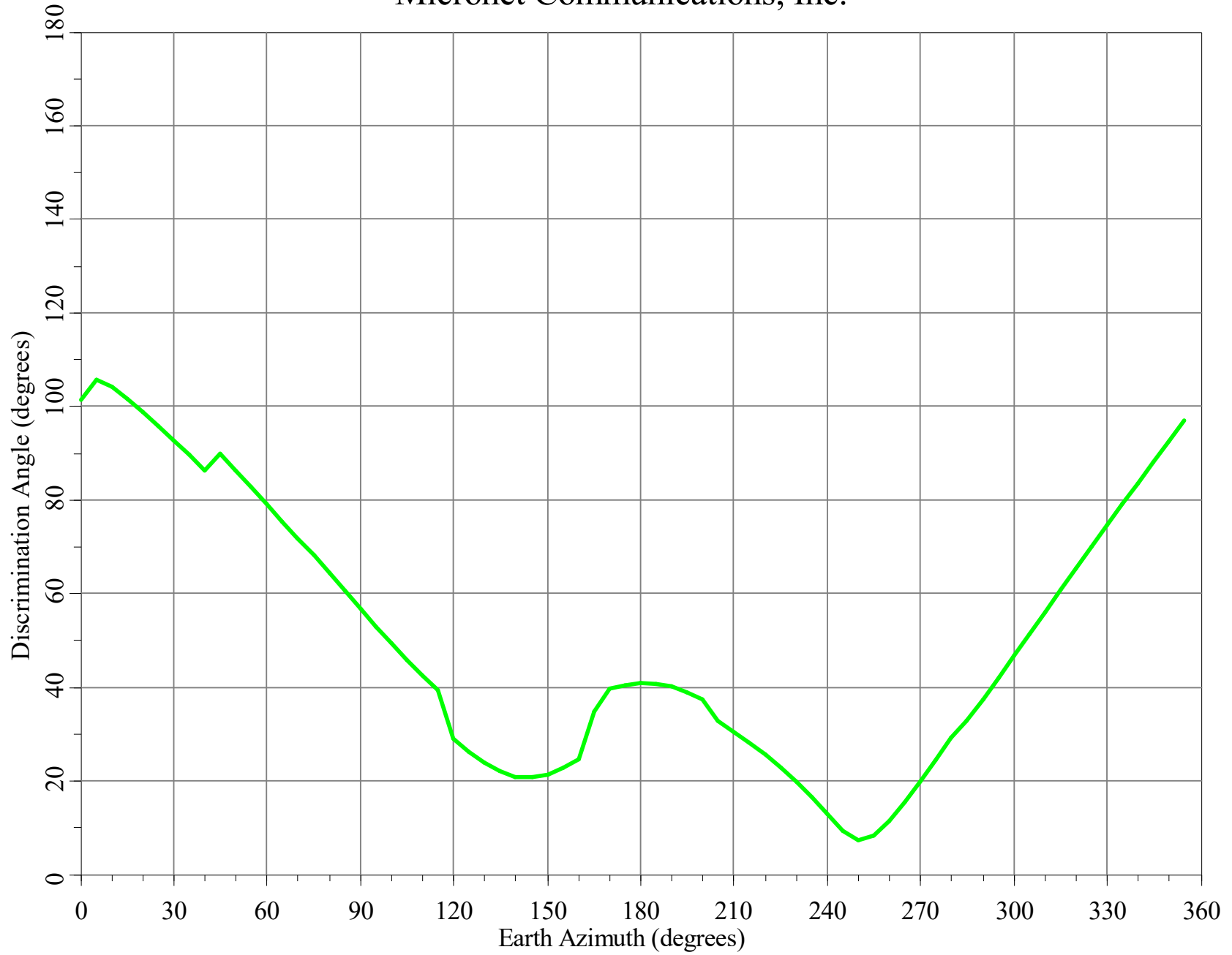
## Micronet Communications, Inc.



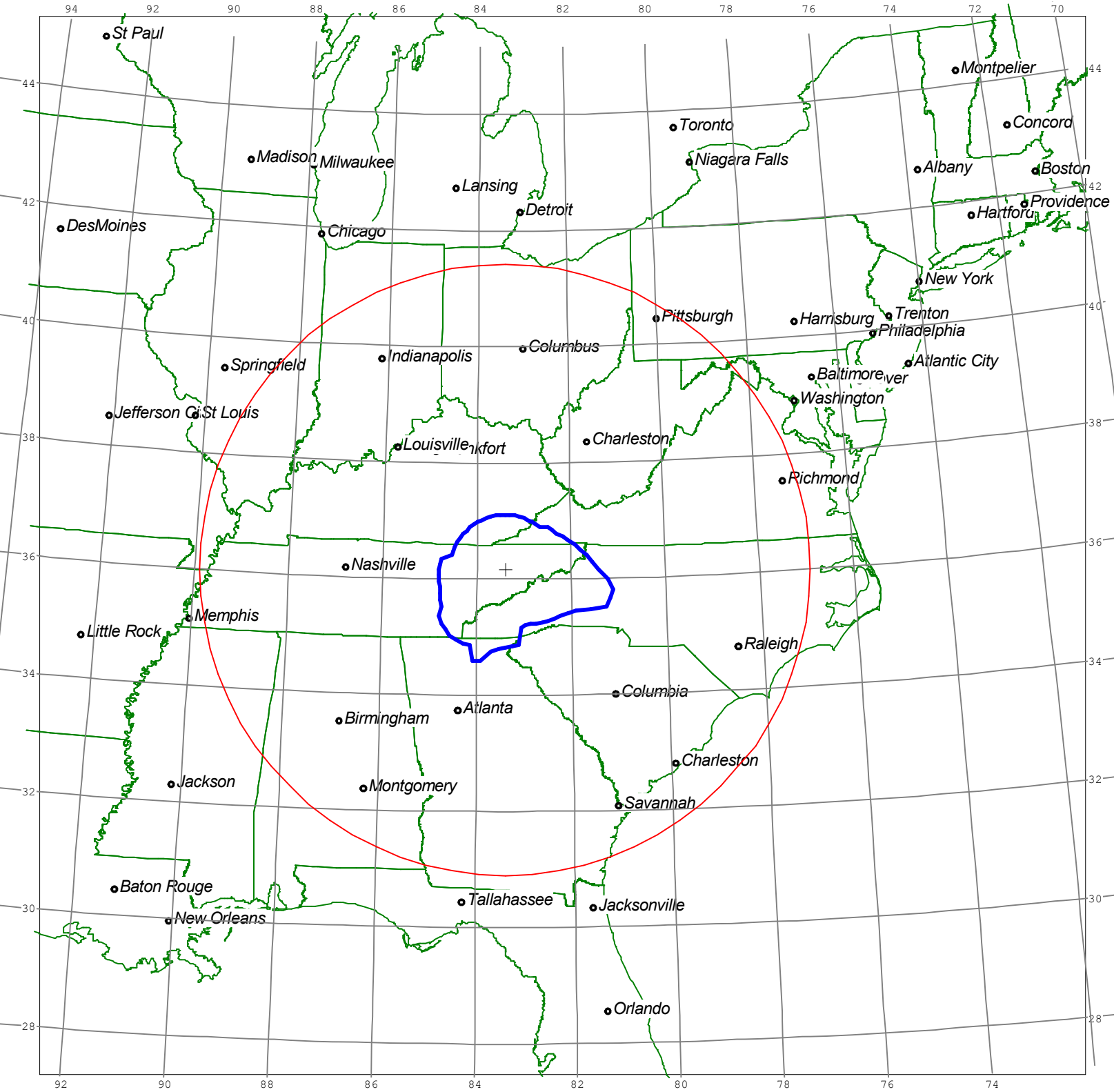
# Horizon Gain for MRX, TN Micronet Communications, Inc.



Minimum Discrimination Angles for MRX, TN  
Micronet Communications, Inc.



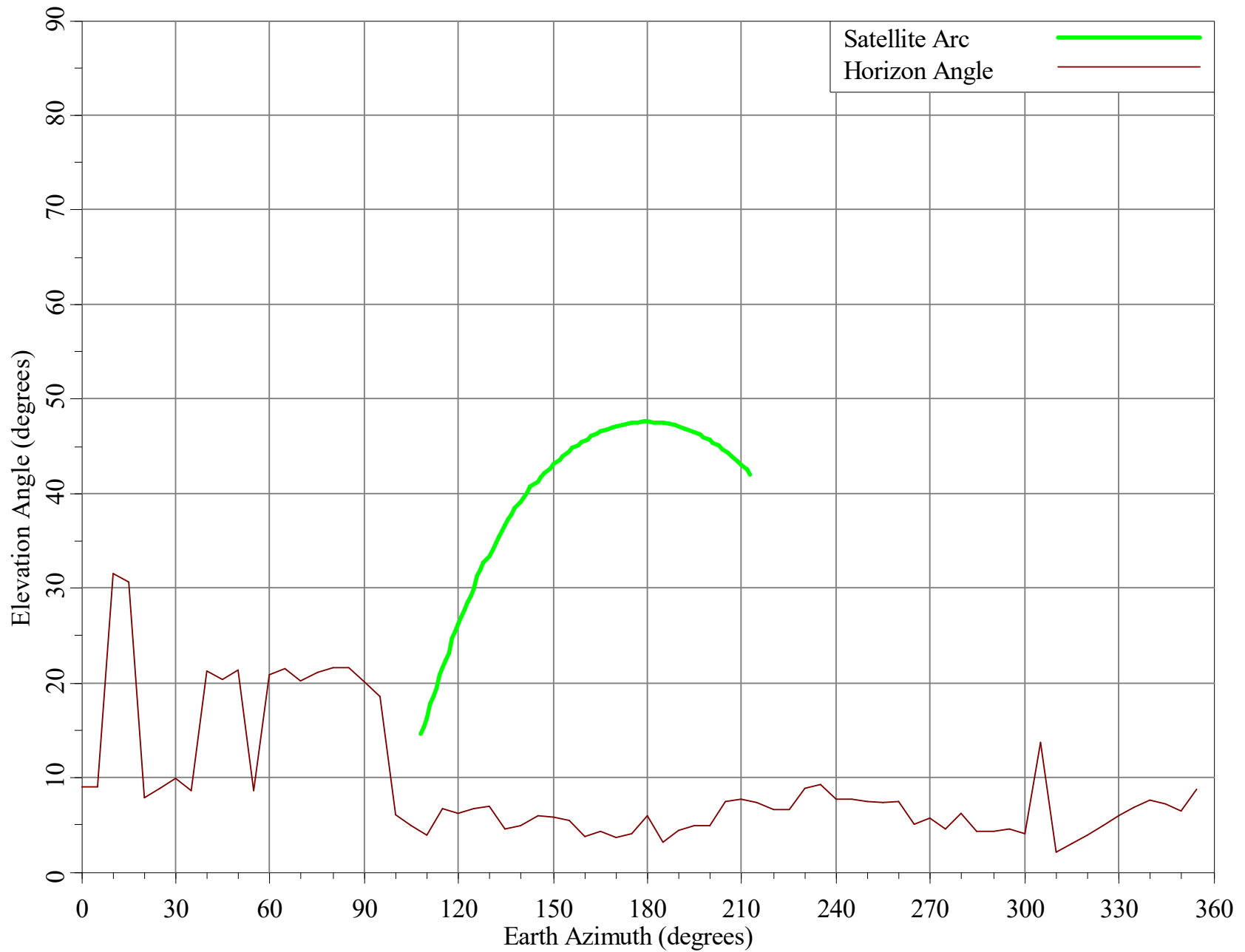
# Final Contour & Rain Scatter for MRX, TN - Receive



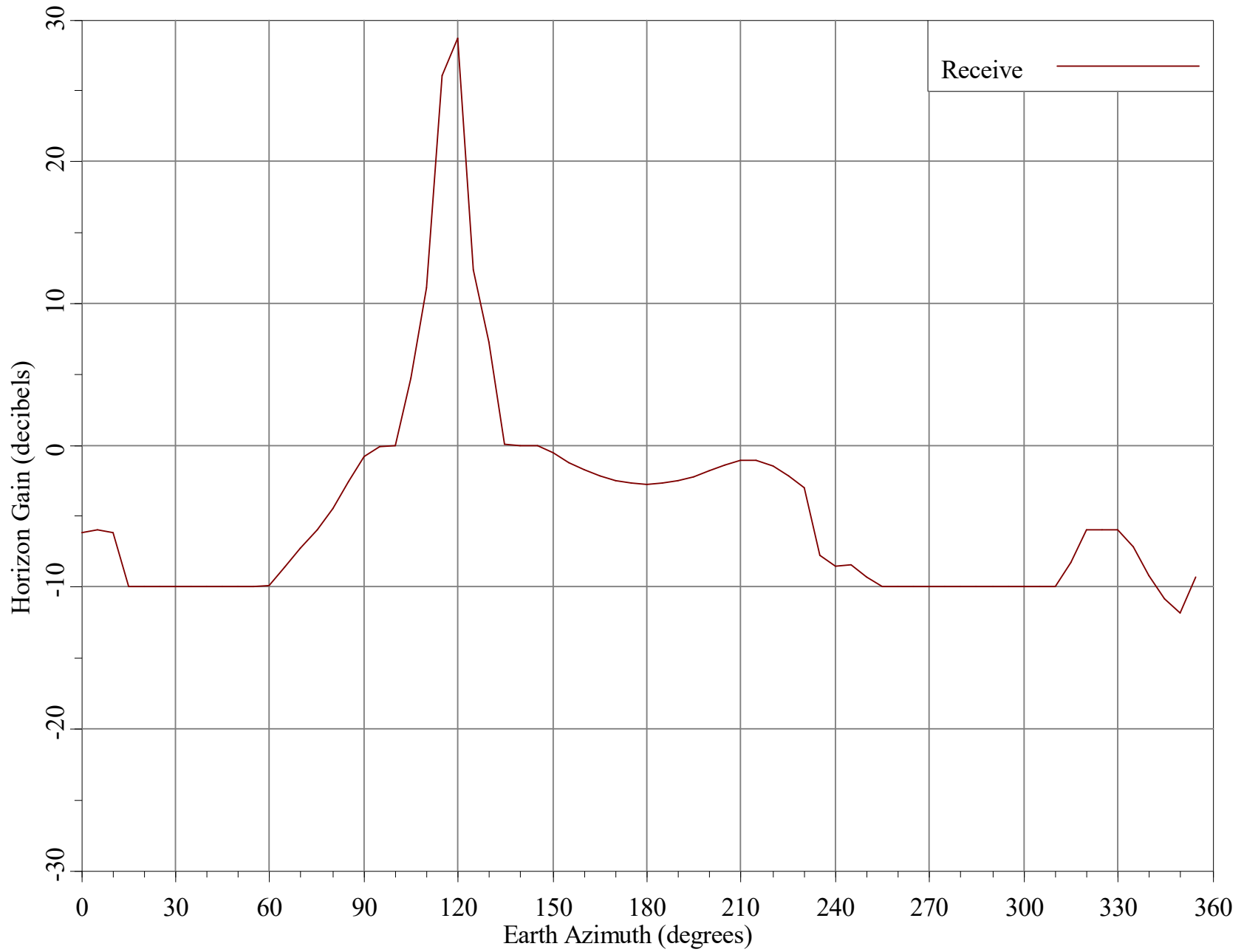


# Horizon Angle & Satellite Arc for MTR, CA

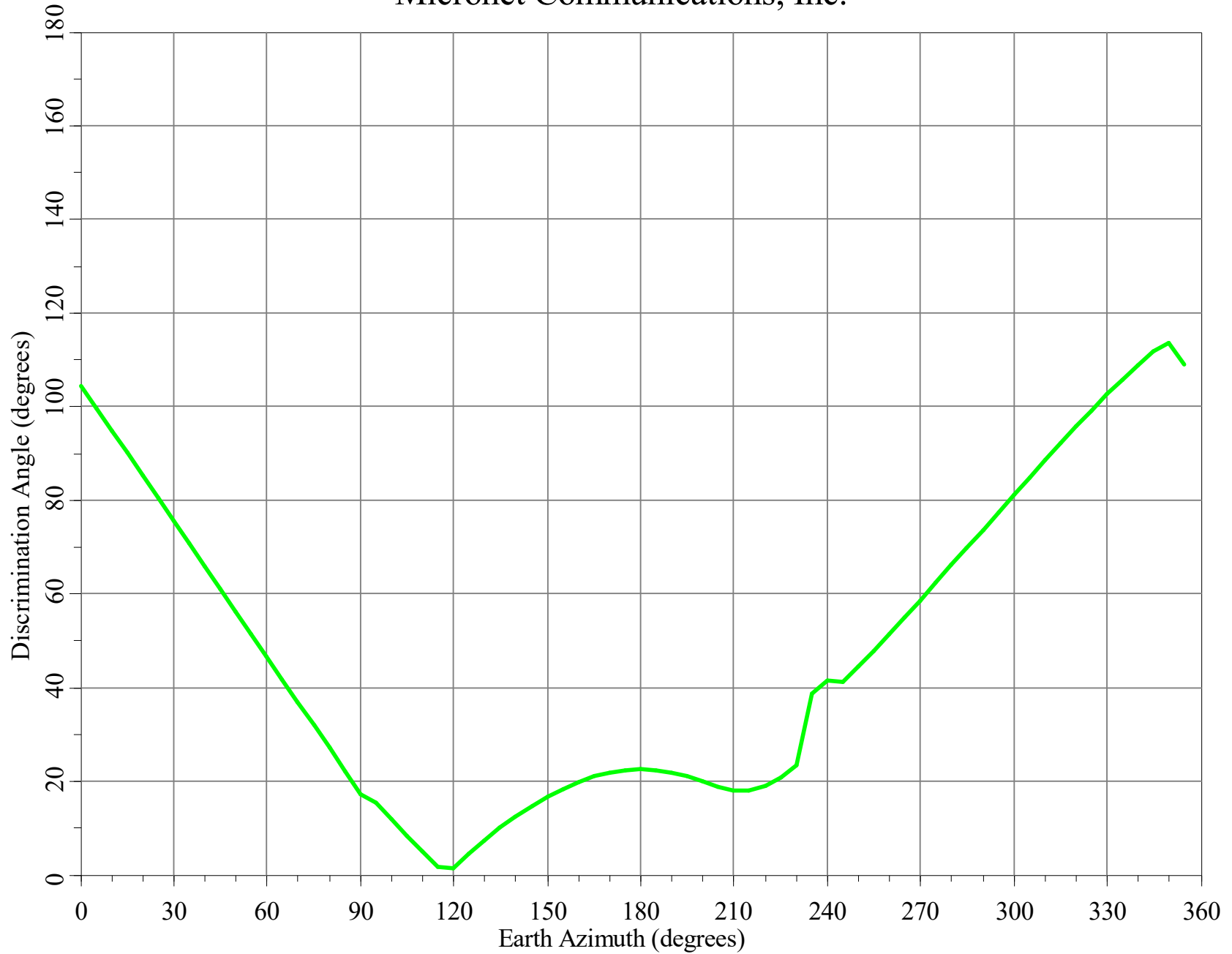
## Micronet Communications, Inc.



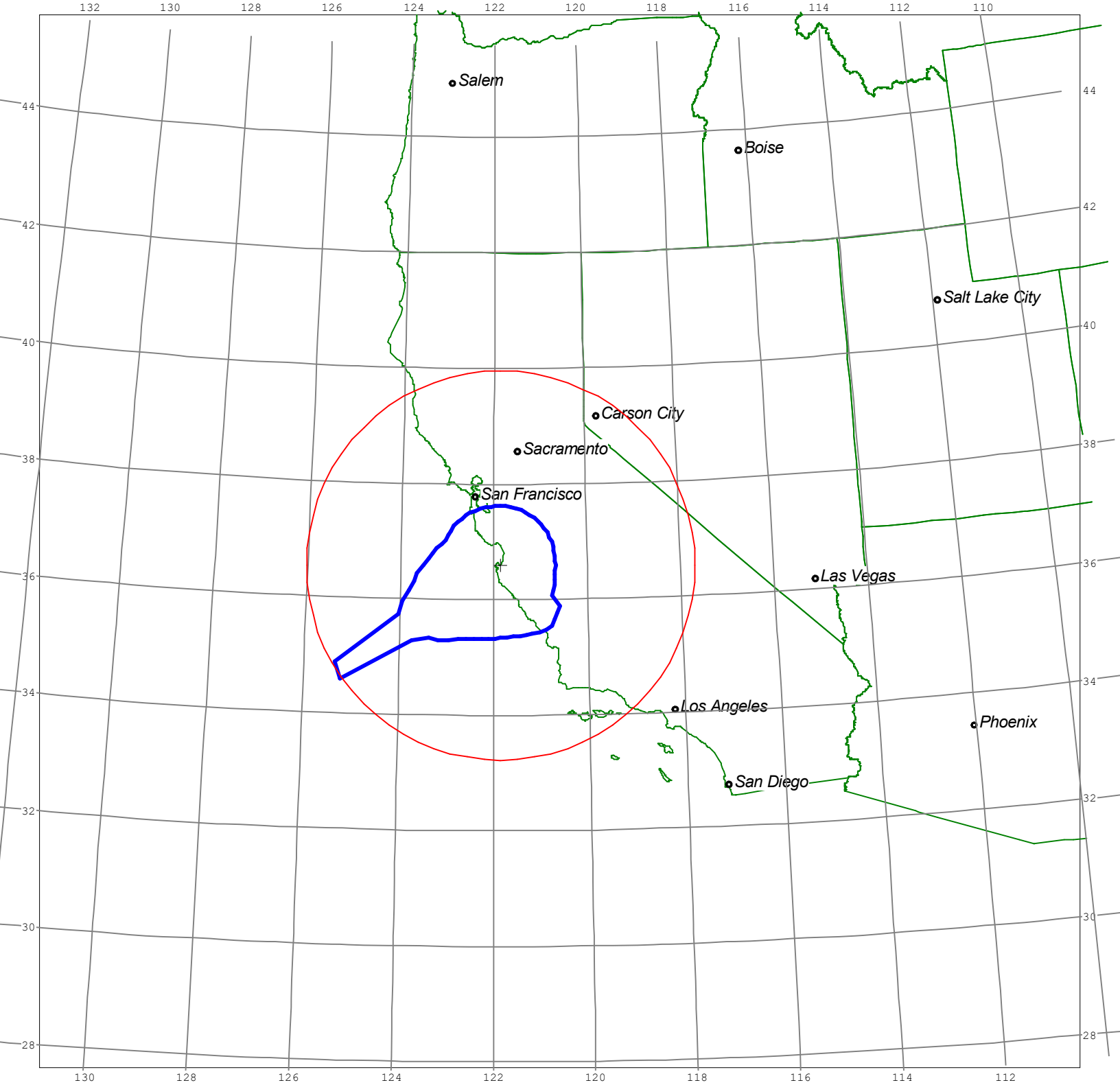
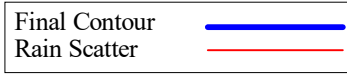
# Horizon Gain for MTR, CA Micronet Communications, Inc.



Minimum Discrimination Angles for MTR, CA  
Micronet Communications, Inc.

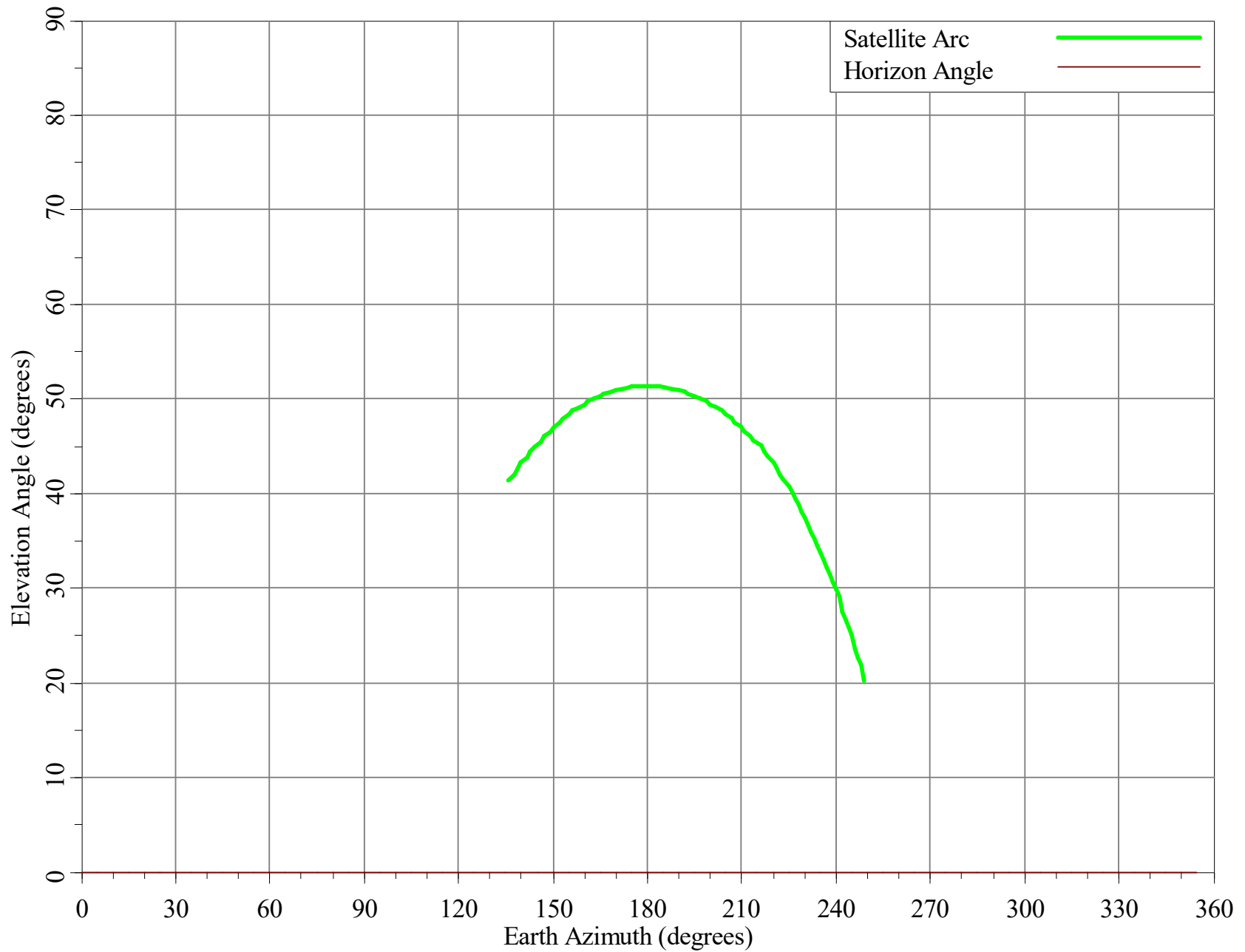


# Final Contour & Rain Scatter for MTR, CA - Receive

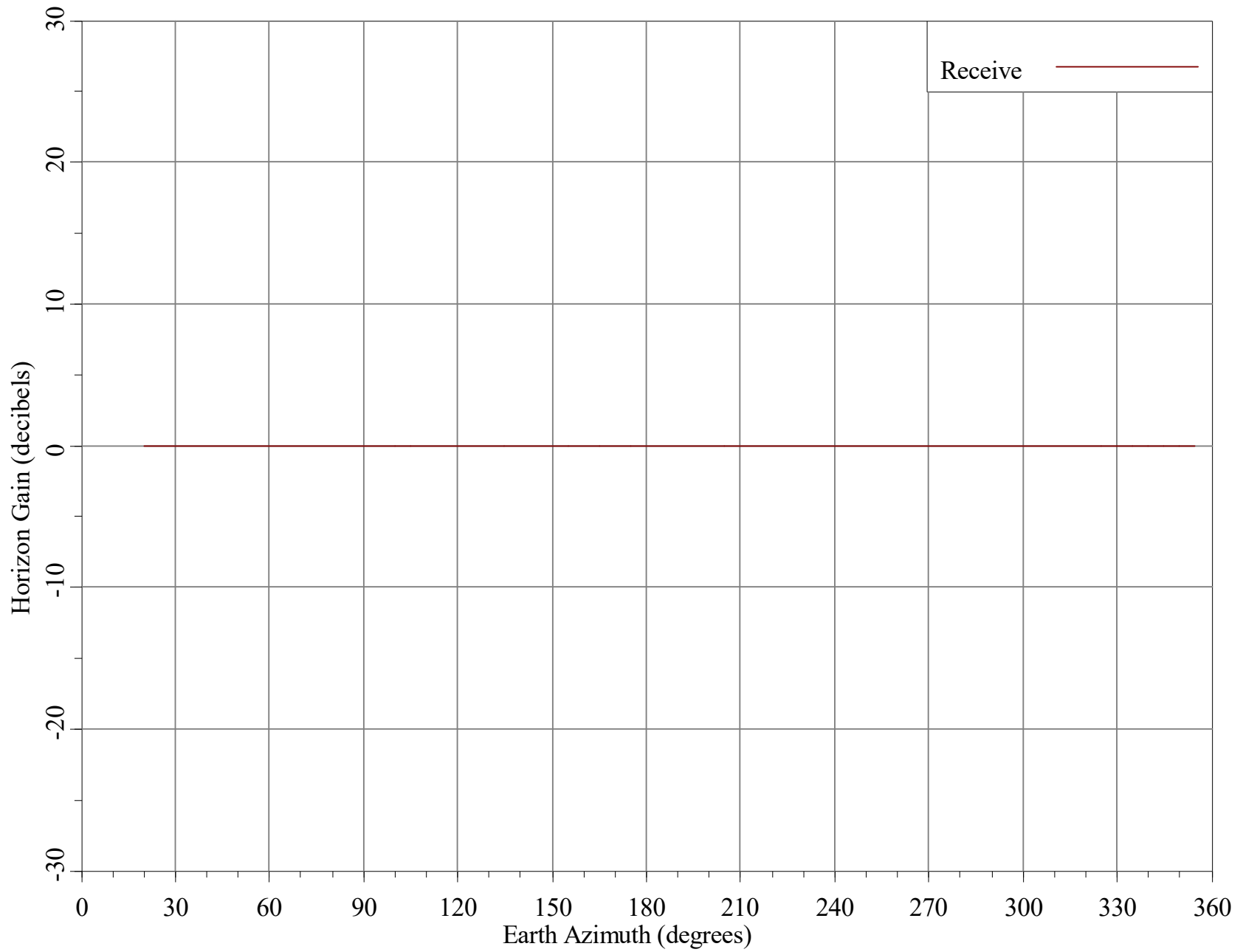


# Horizon Angle & Satellite Arc for NWCO, AL

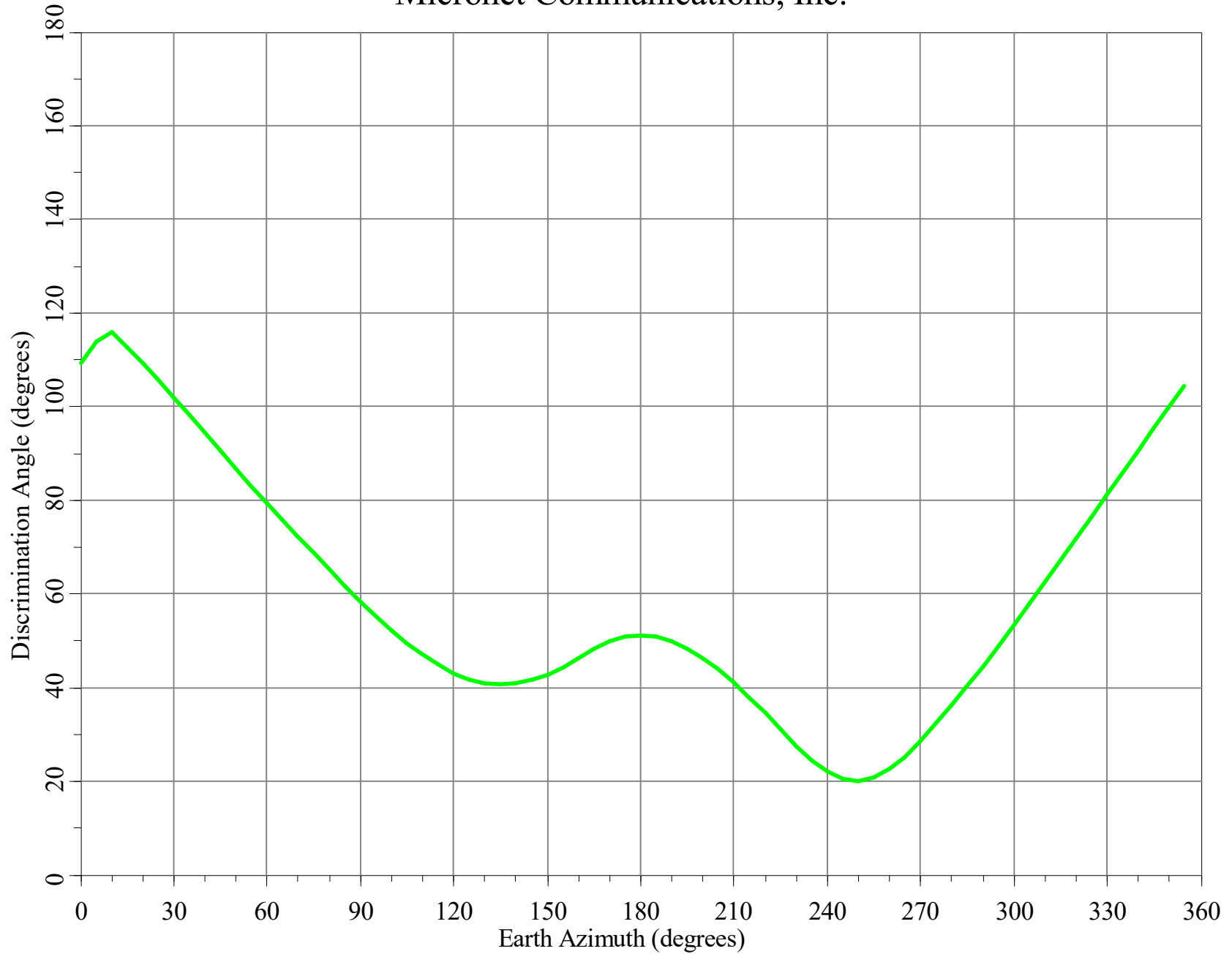
## Micronet Communications, Inc.



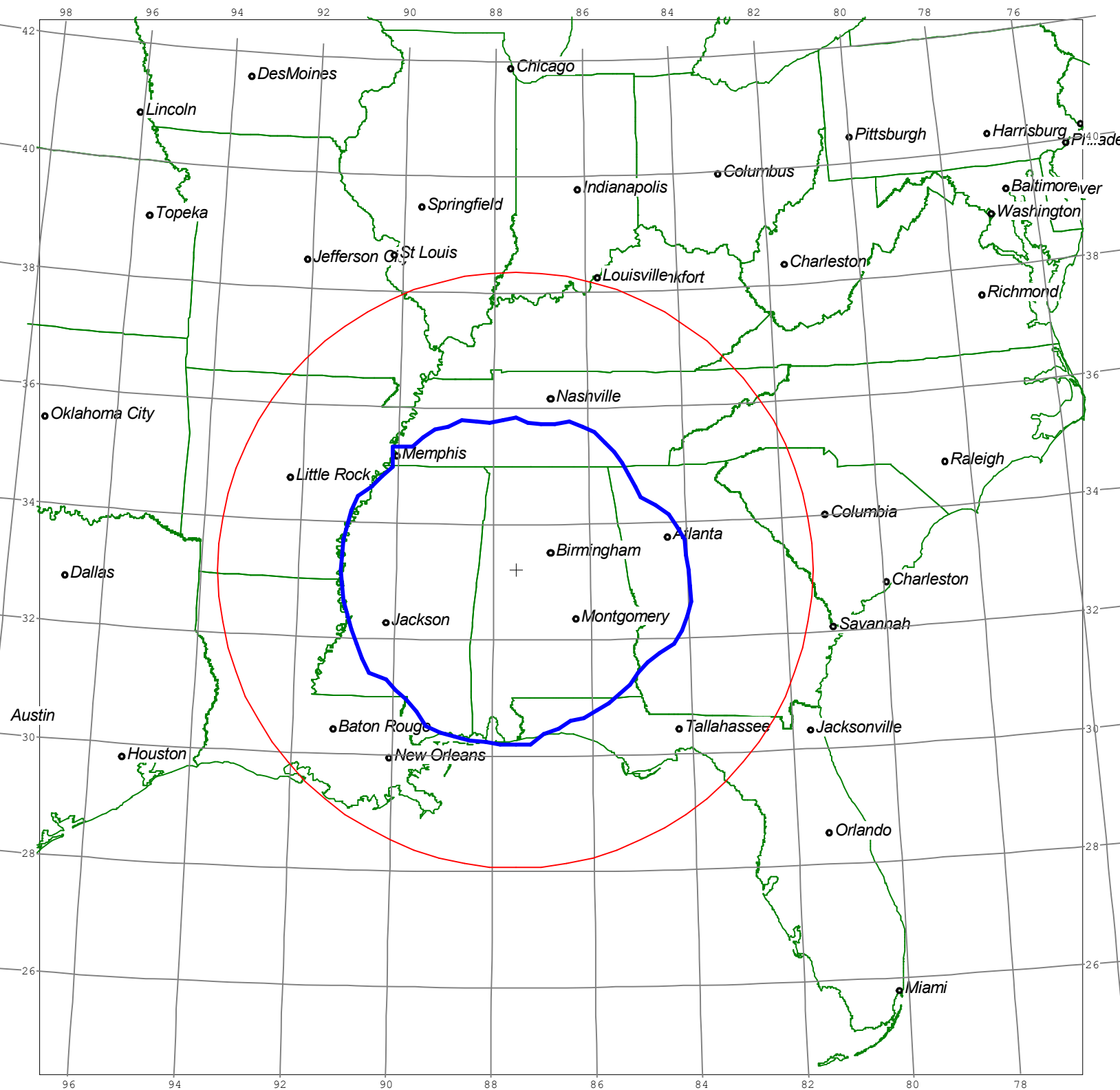
Horizon Gain for NWCO, AL  
Micronet Communications, Inc.



Minimum Discrimination Angles for NWCO, AL  
Micronet Communications, Inc.



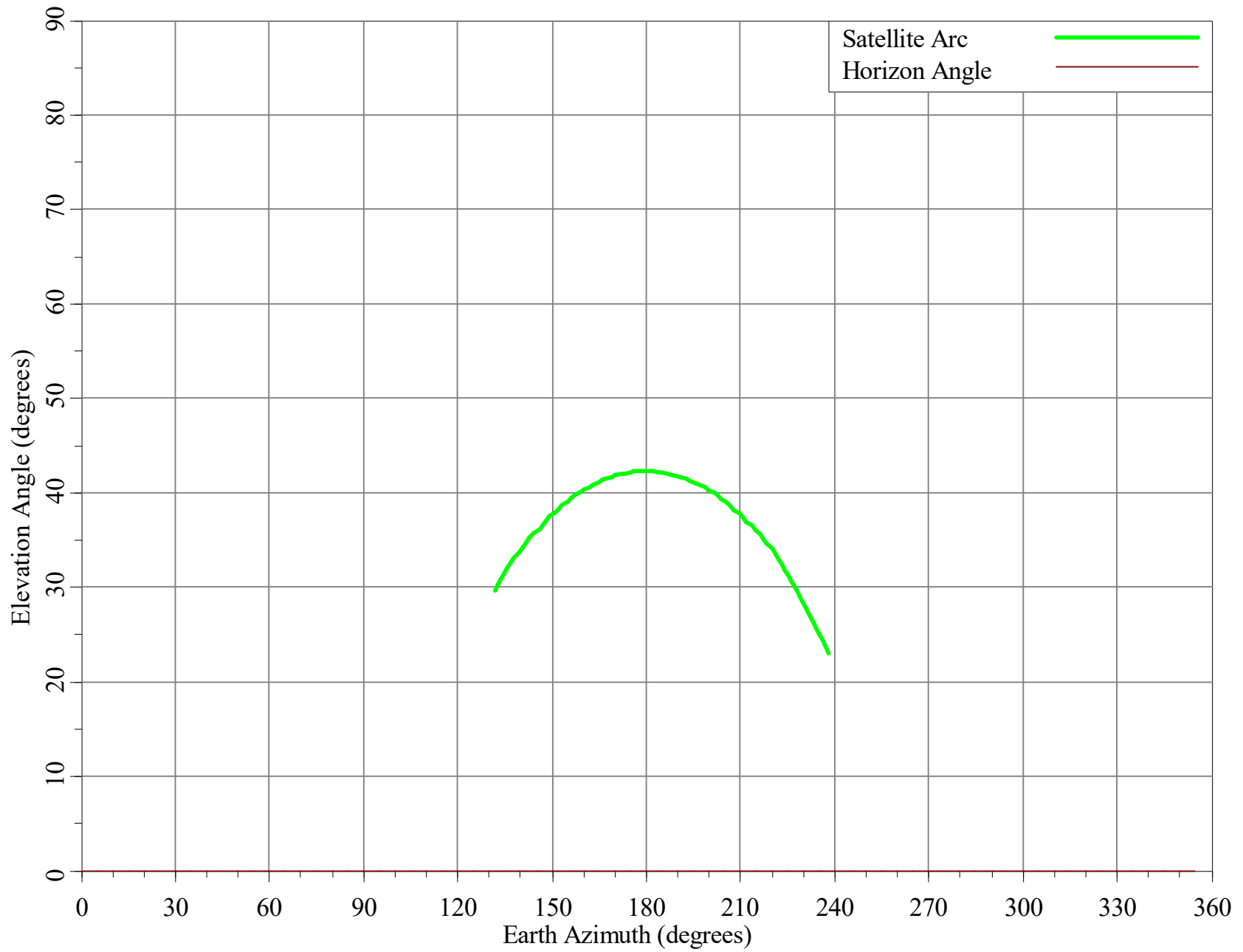
# Final Contour & Rain Scatter for NWCO, AL - Receive



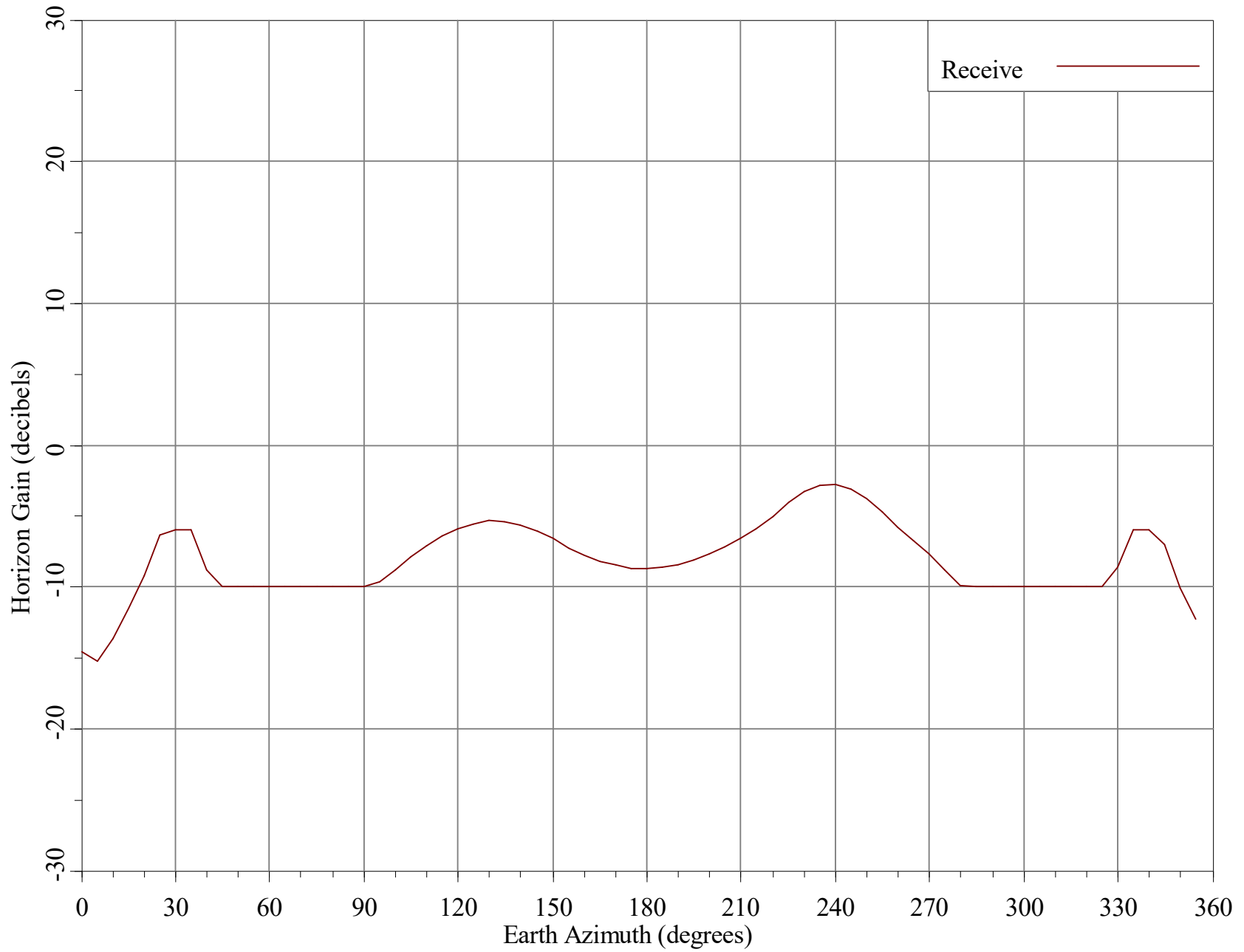


# Horizon Angle & Satellite Arc for OAX, NE

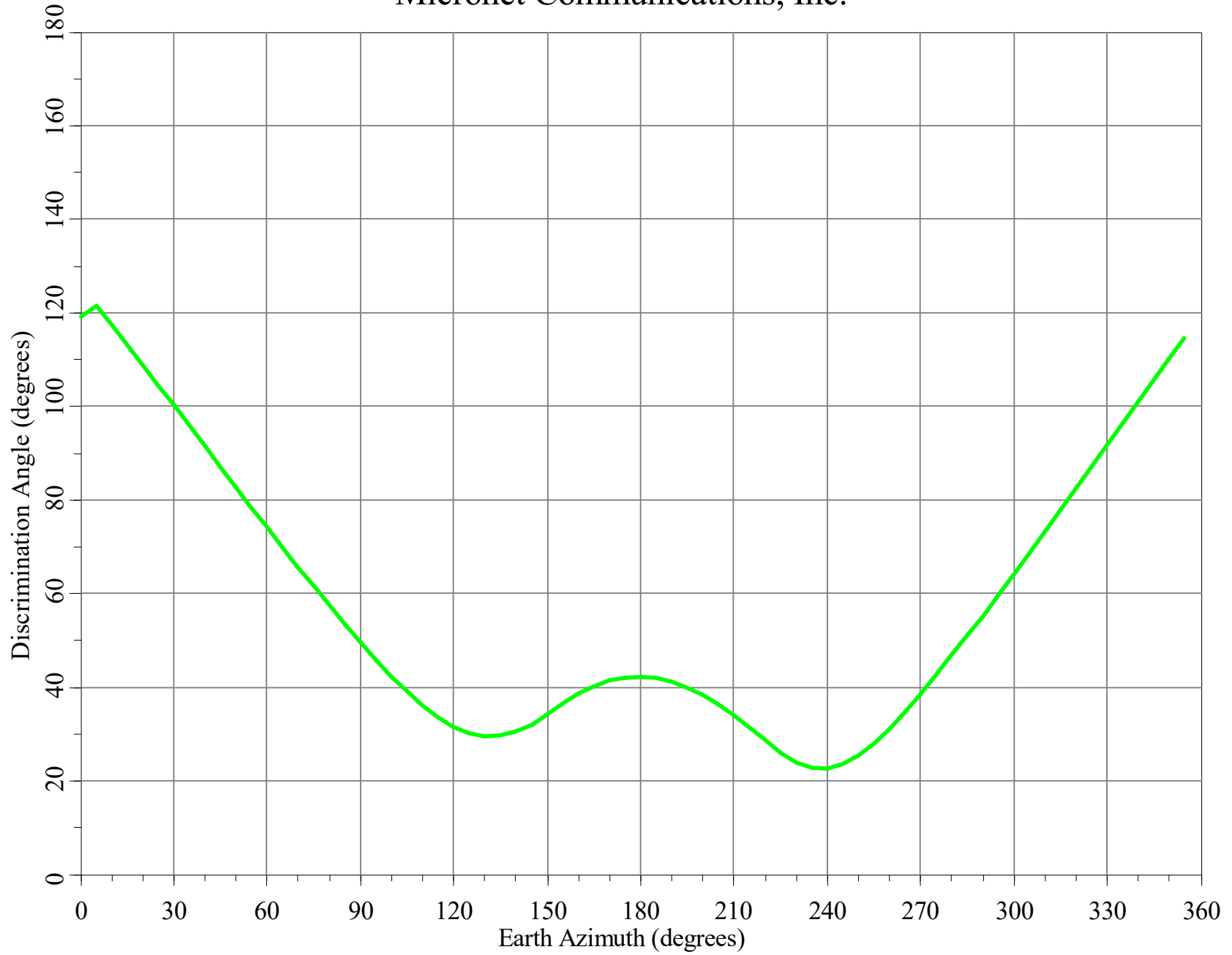
## Micronet Communications, Inc.



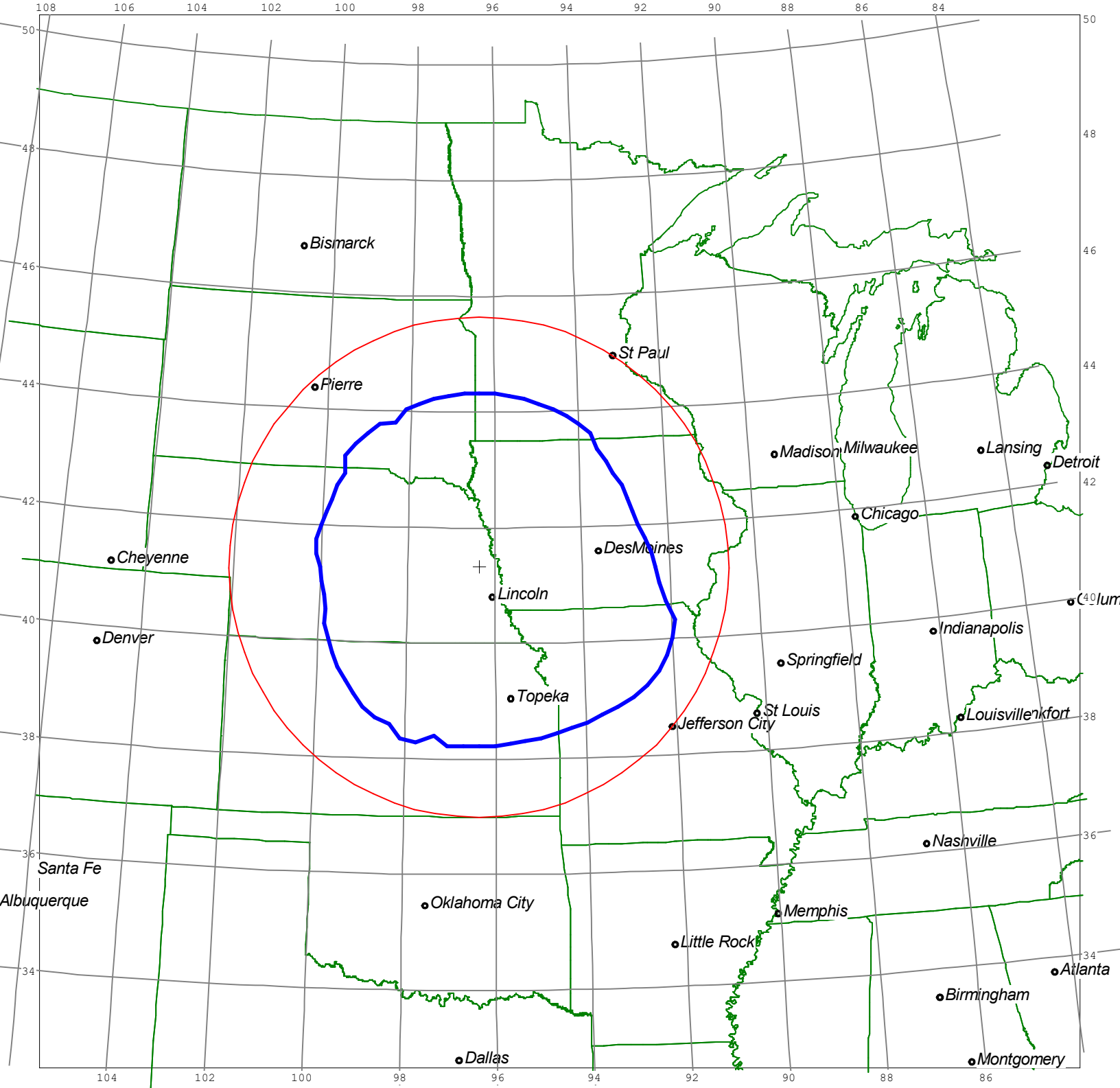
# Horizon Gain for OAX, NE Micronet Communications, Inc.



Minimum Discrimination Angles for OAX, NE  
Micronet Communications, Inc.

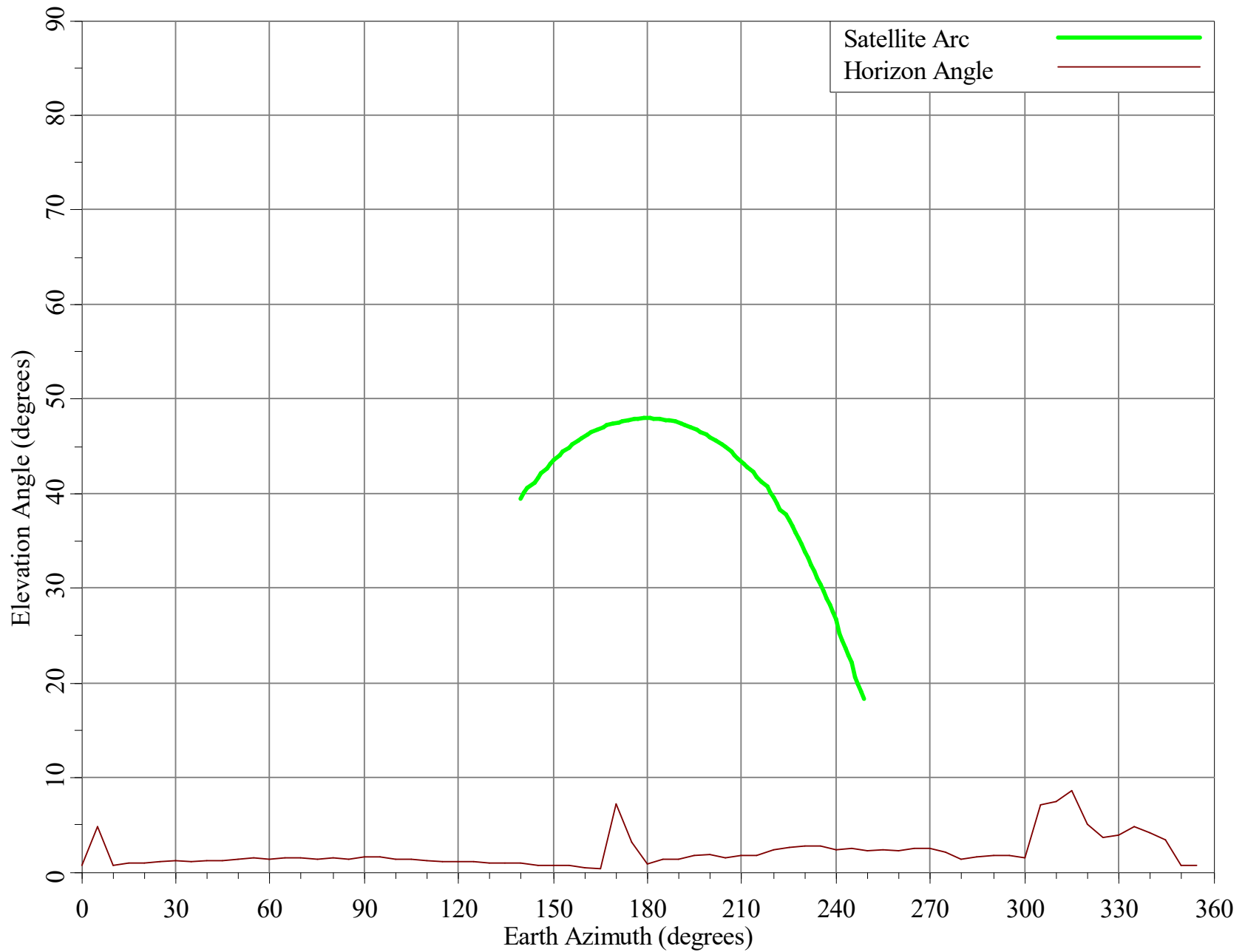


# Final Contour & Rain Scatter for OAX, NE - Receive

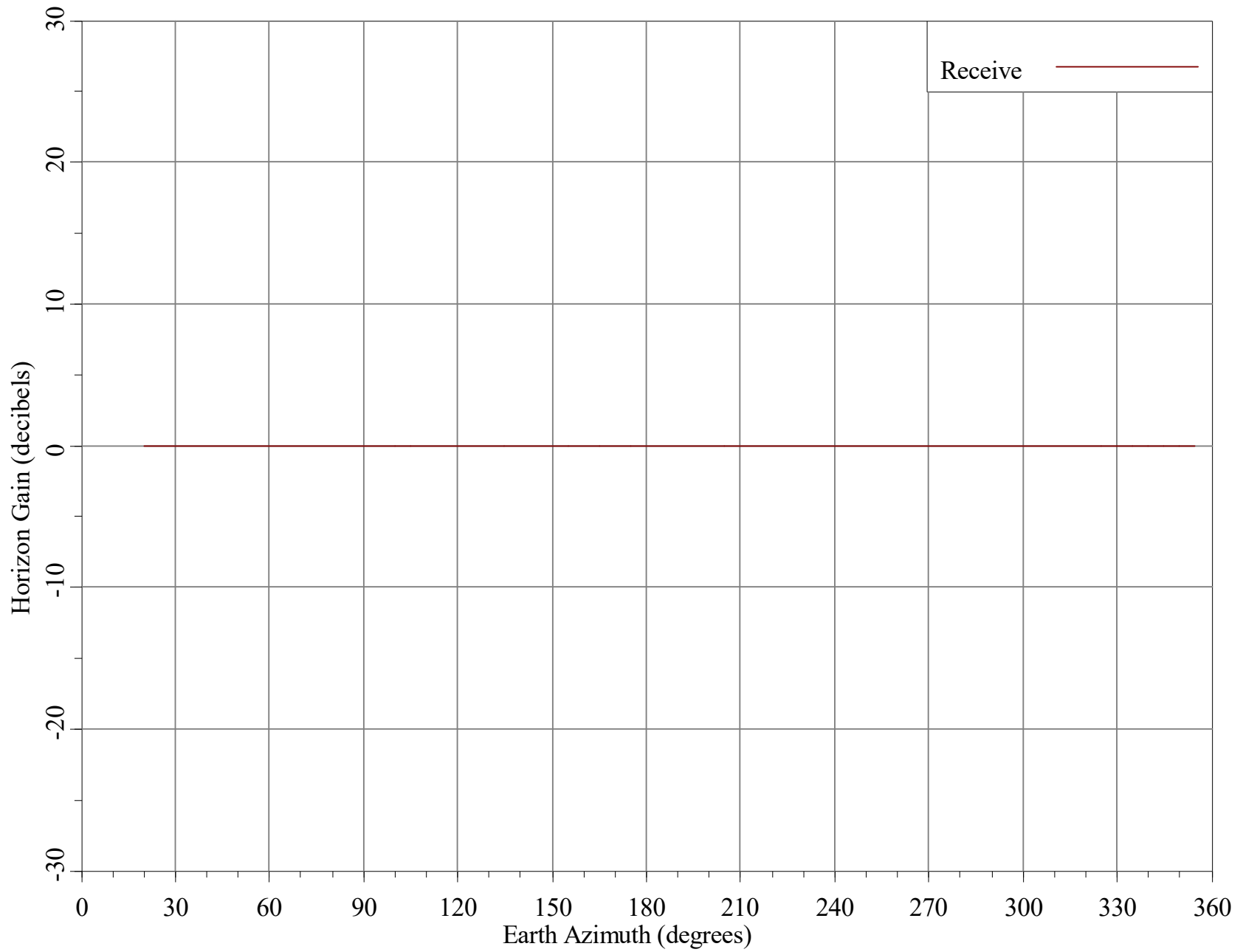


SCALE - 1:10000000 1 inch = 157.8 miles

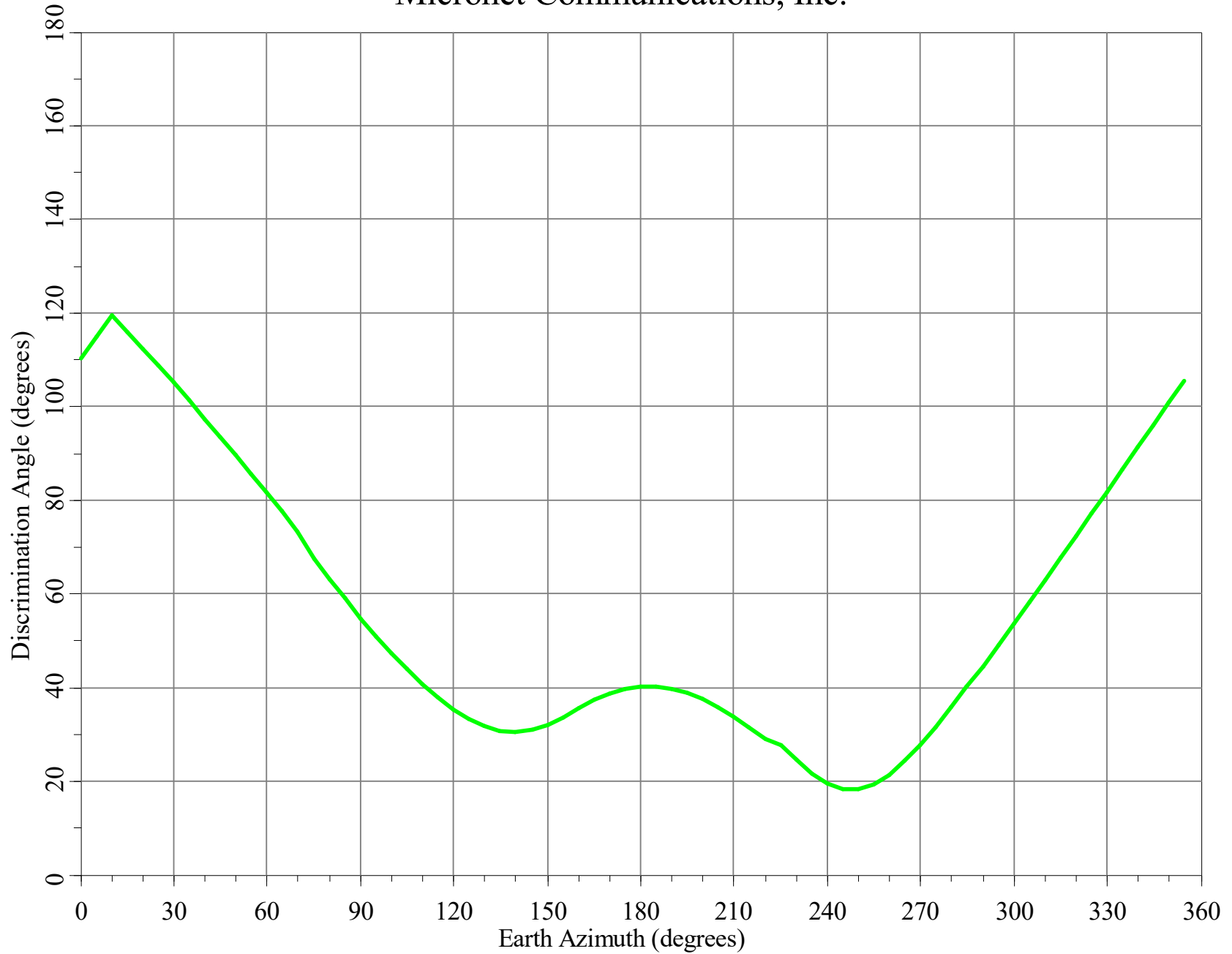
# Horizon Angle & Satellite Arc for OHX, TN Micronet Communications, Inc.



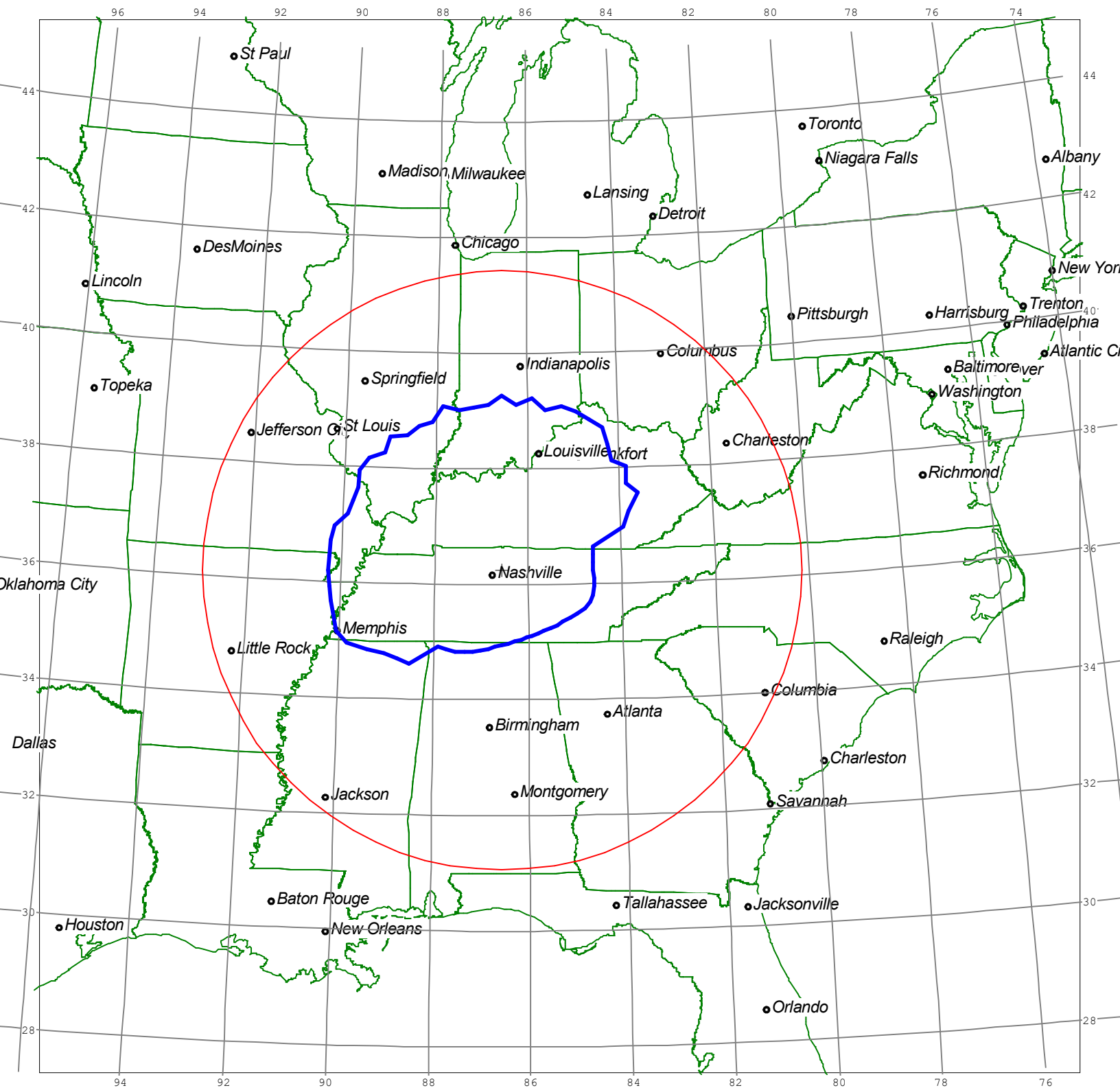
# Horizon Gain for OHX, TN Micronet Communications, Inc.



Minimum Discrimination Angles for OHX, TN  
Micronet Communications, Inc.



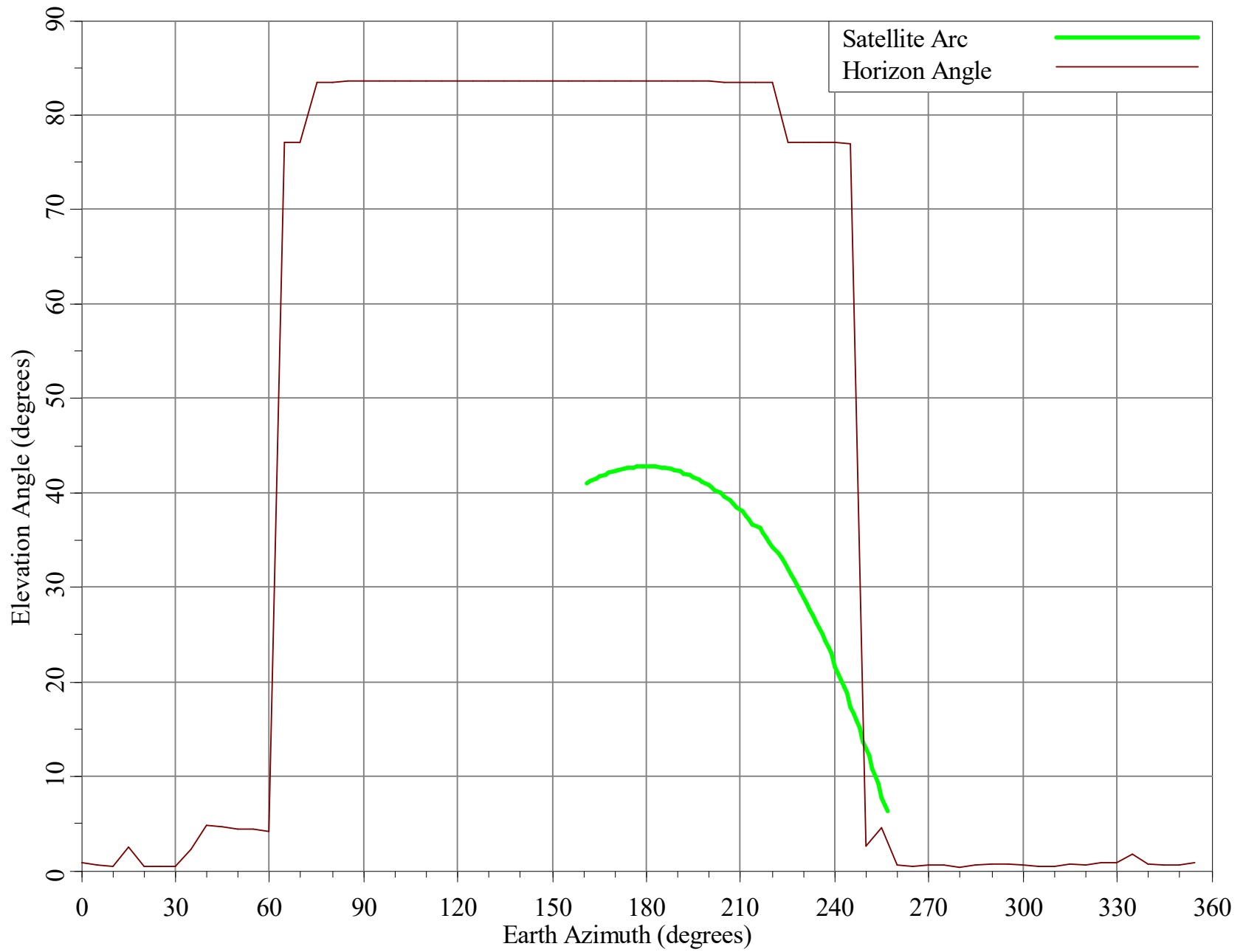
# Final Contour & Rain Scatter for OHX, TN - Receive



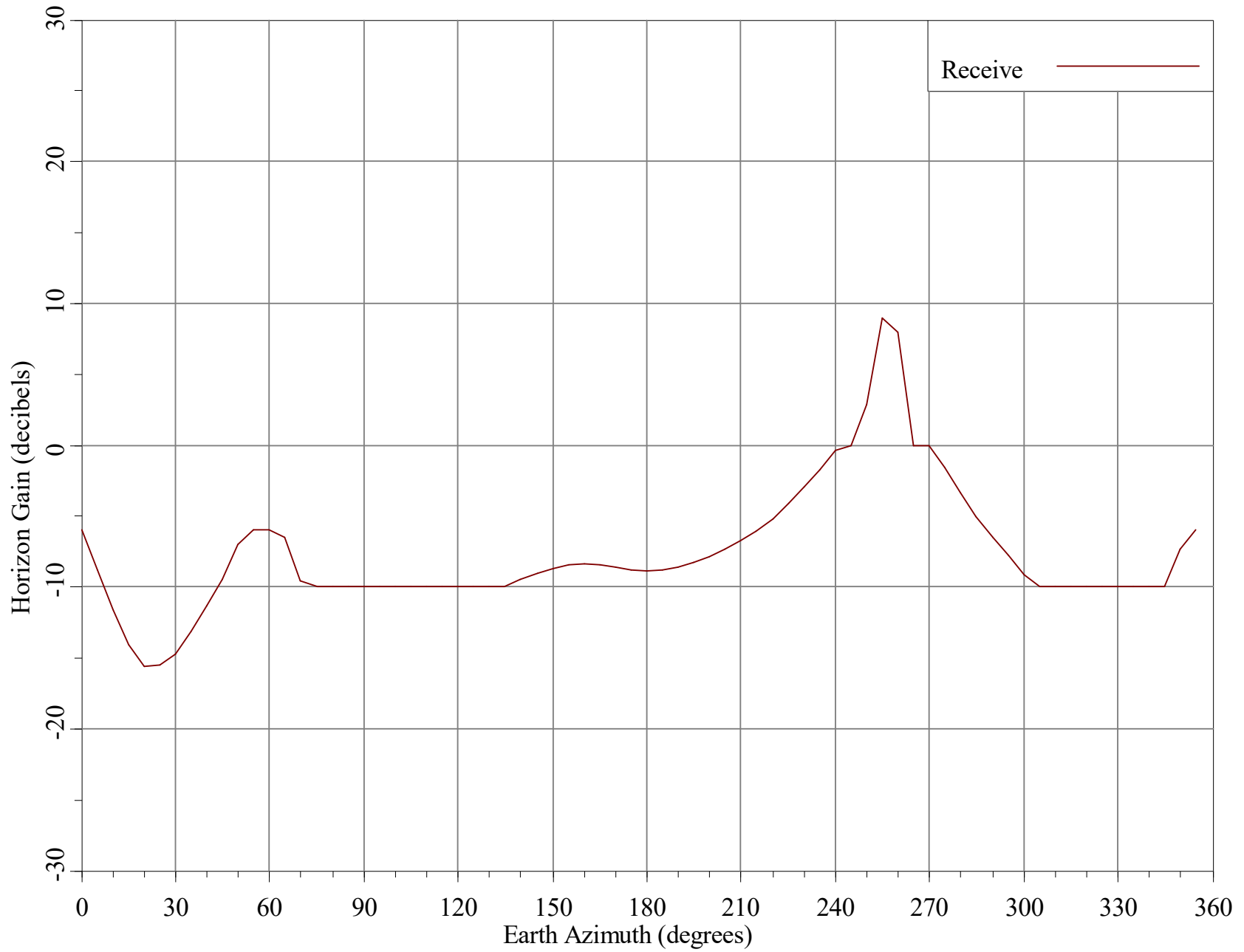
SCALE - 1:10000000 1 inch = 157.8 miles



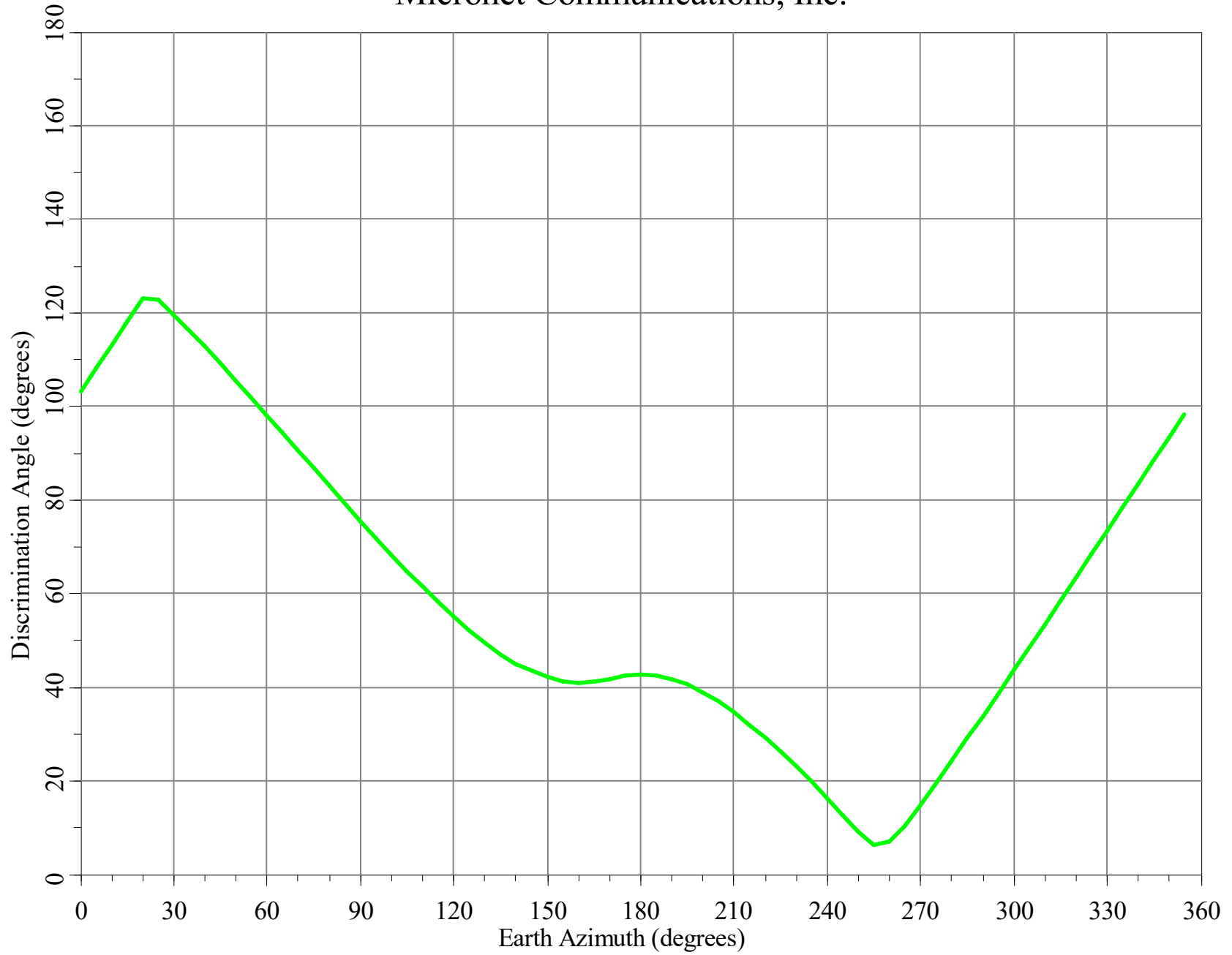
# Horizon Angle & Satellite Arc for OKX, NY Micronet Communications, Inc.



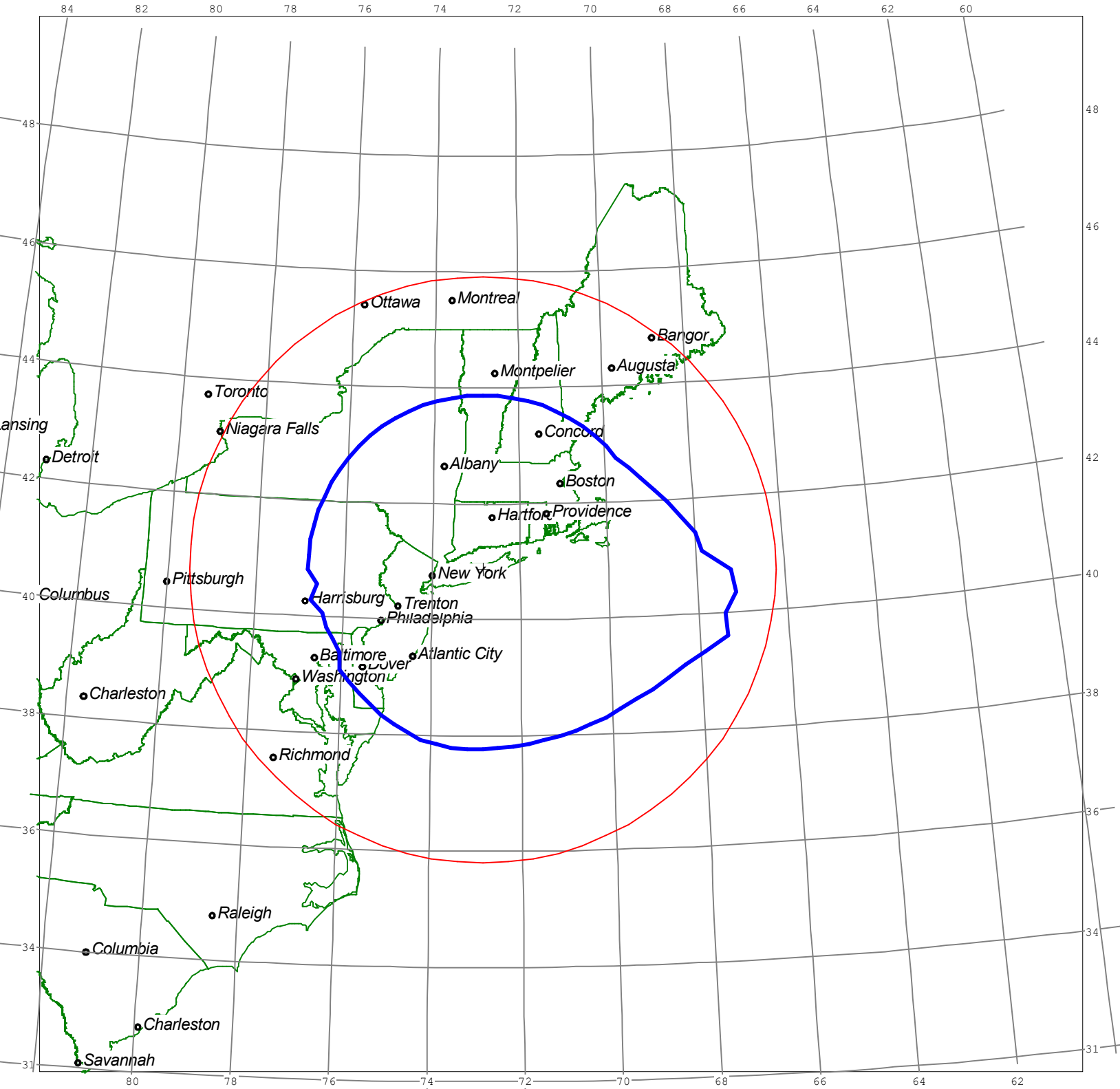
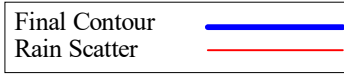
Horizon Gain for OKX, NY  
Micronet Communications, Inc.



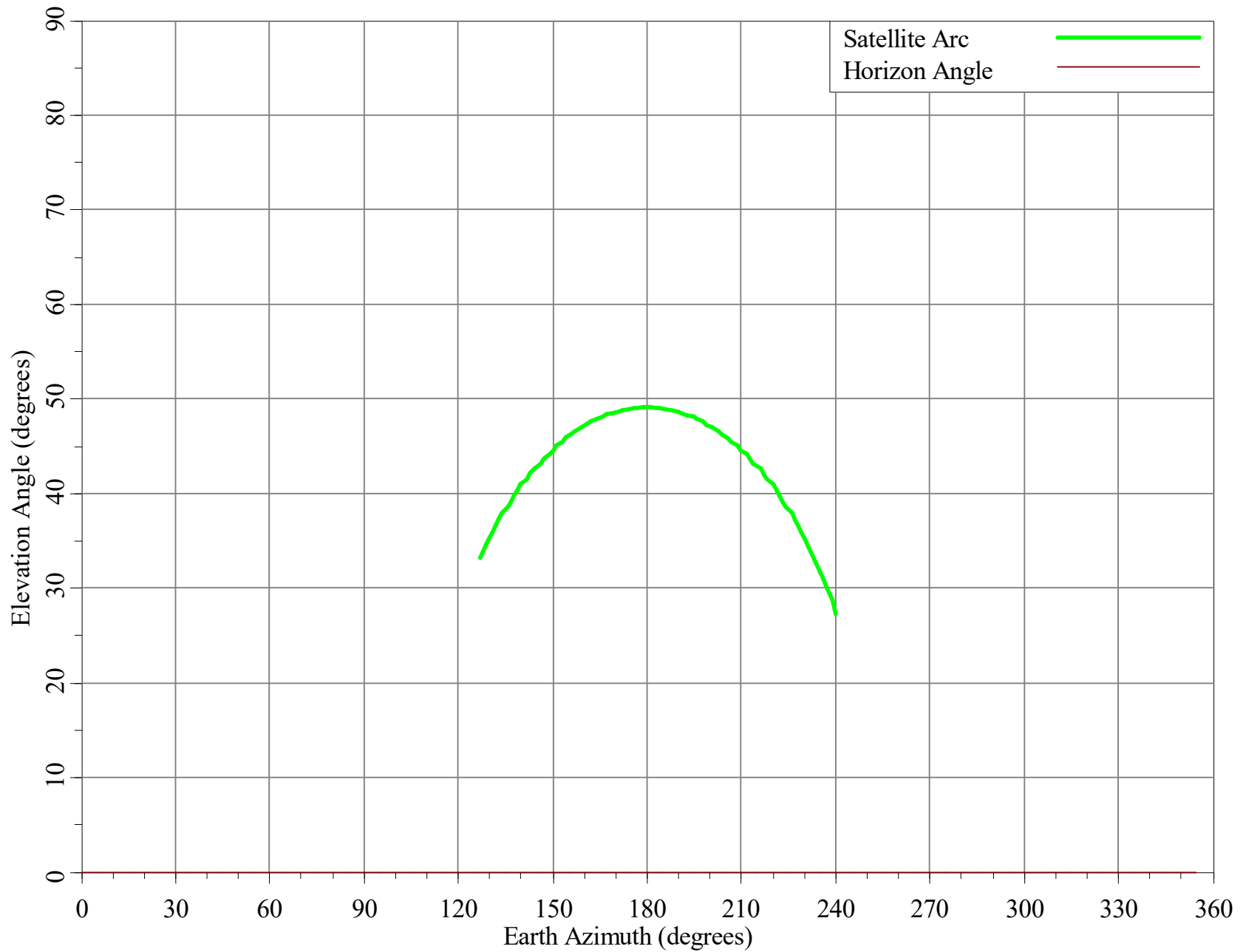
Minimum Discrimination Angles for OKX, NY  
Micronet Communications, Inc.



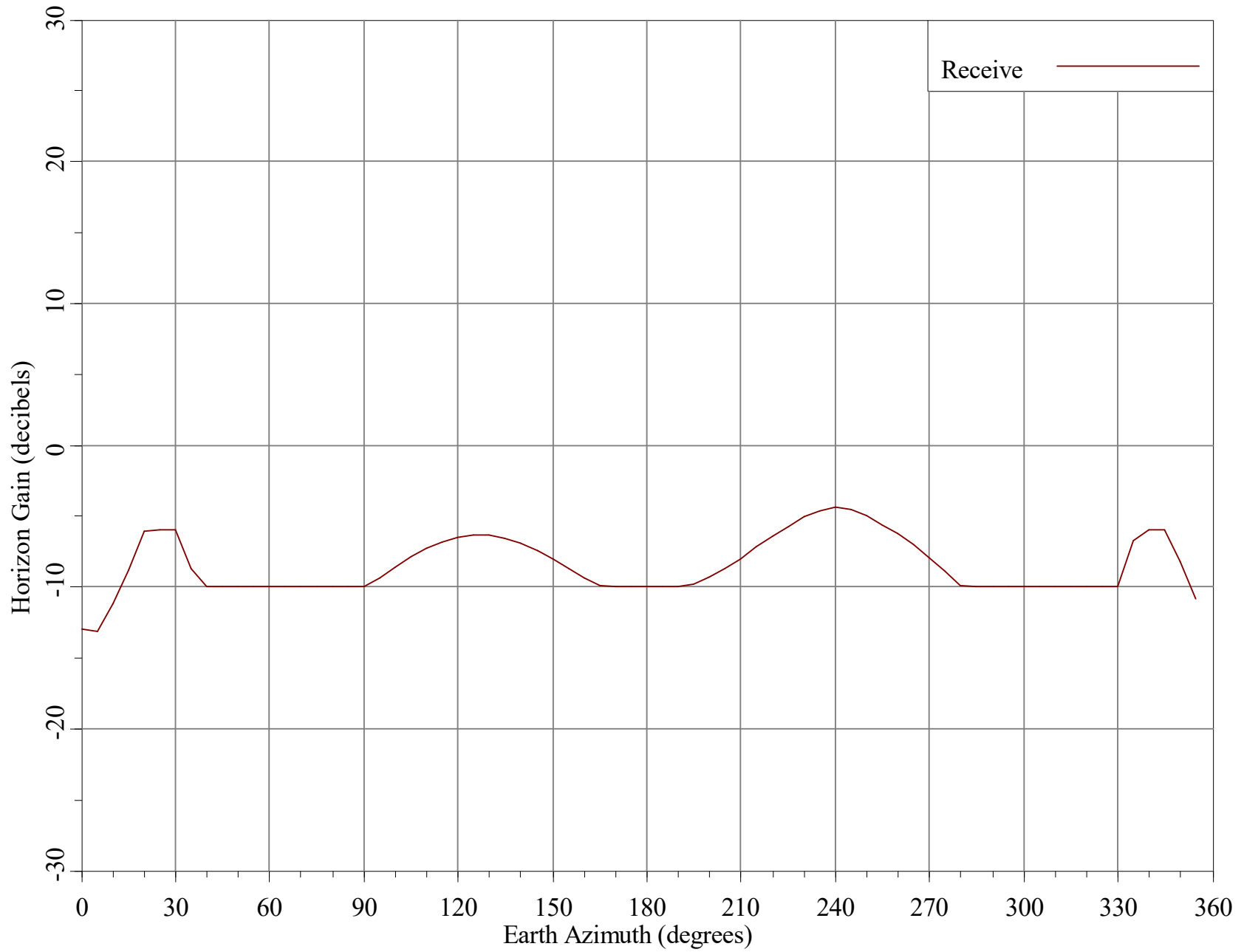
# Final Contour & Rain Scatter for OKX, NY - Receive



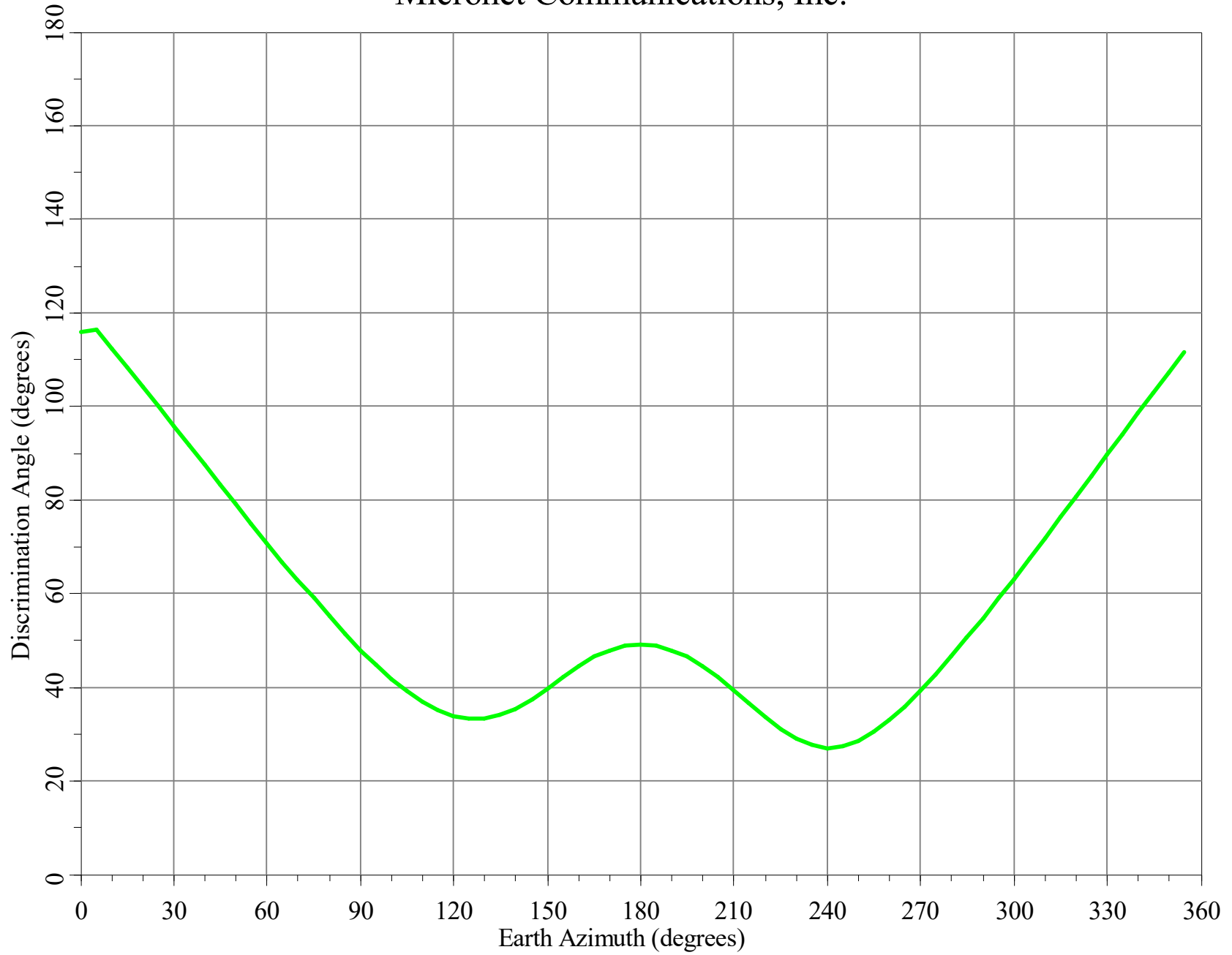
# Horizon Angle & Satellite Arc for OSFW, OK Micronet Communications, Inc.



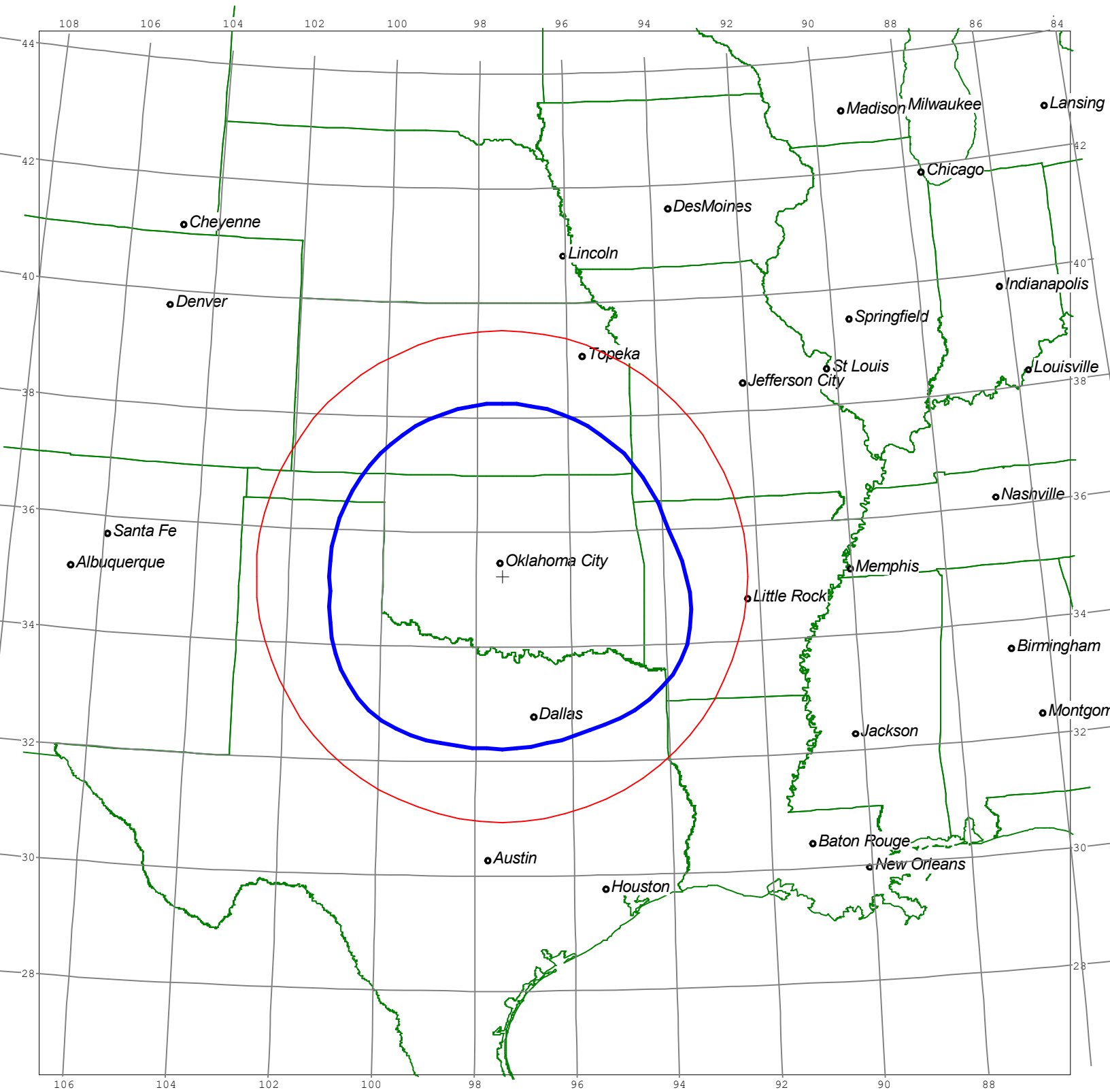
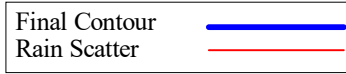
# Horizon Gain for OSFW, OK Micronet Communications, Inc.



Minimum Discrimination Angles for OSFW, OK  
Micronet Communications, Inc.



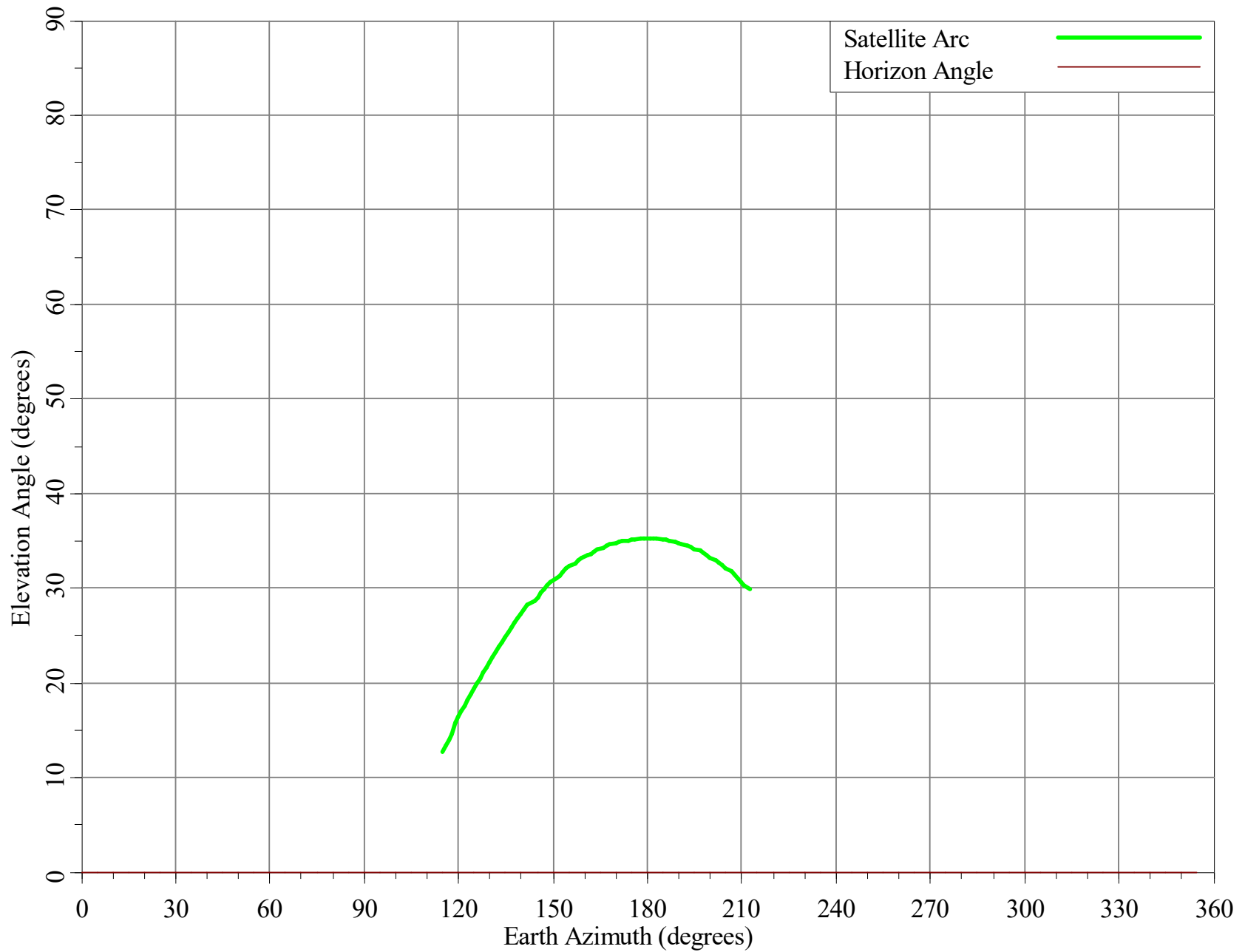
# Final Contour & Rain Scatter for OSFW, OK - Receive



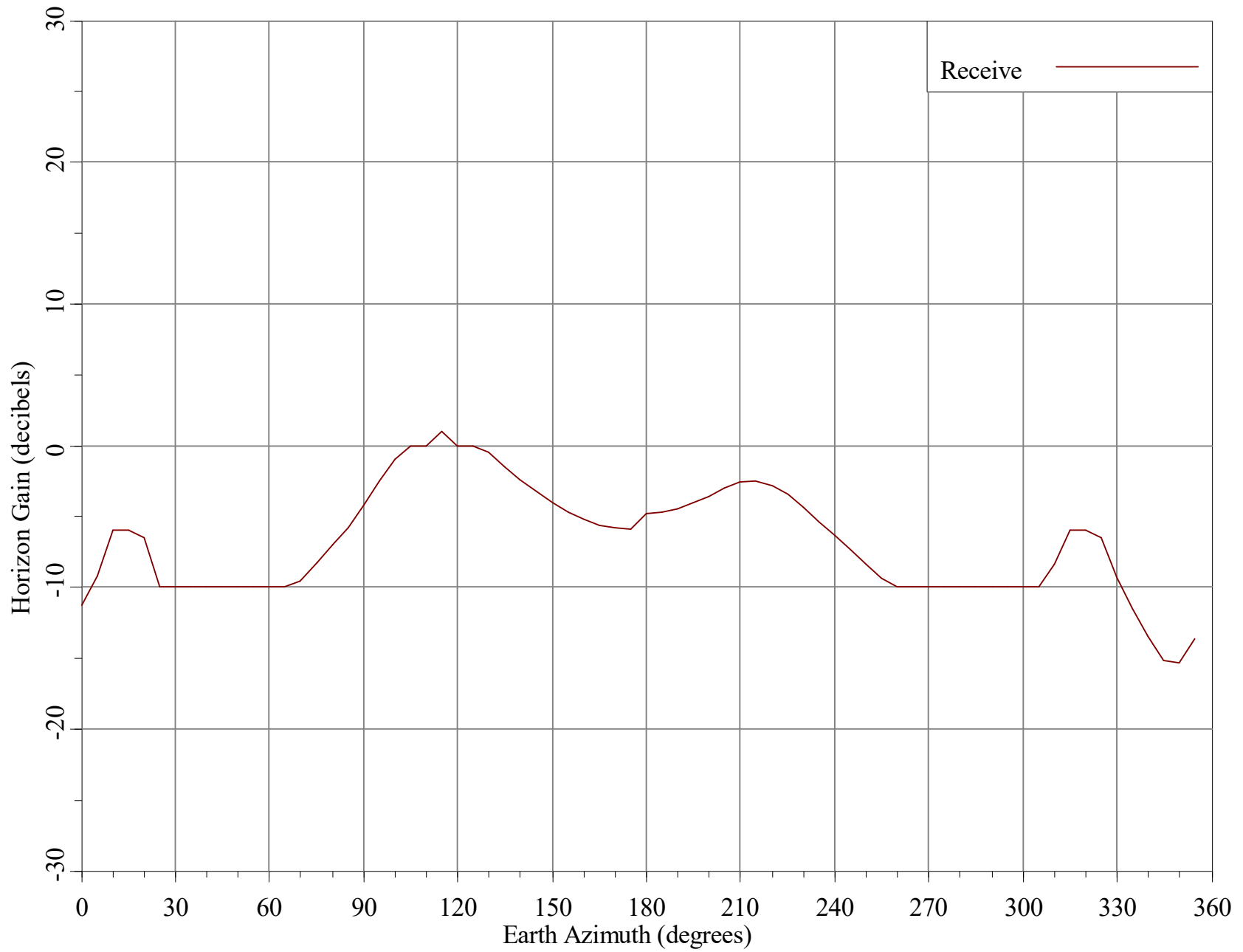


# Horizon Angle & Satellite Arc for OTX, WA

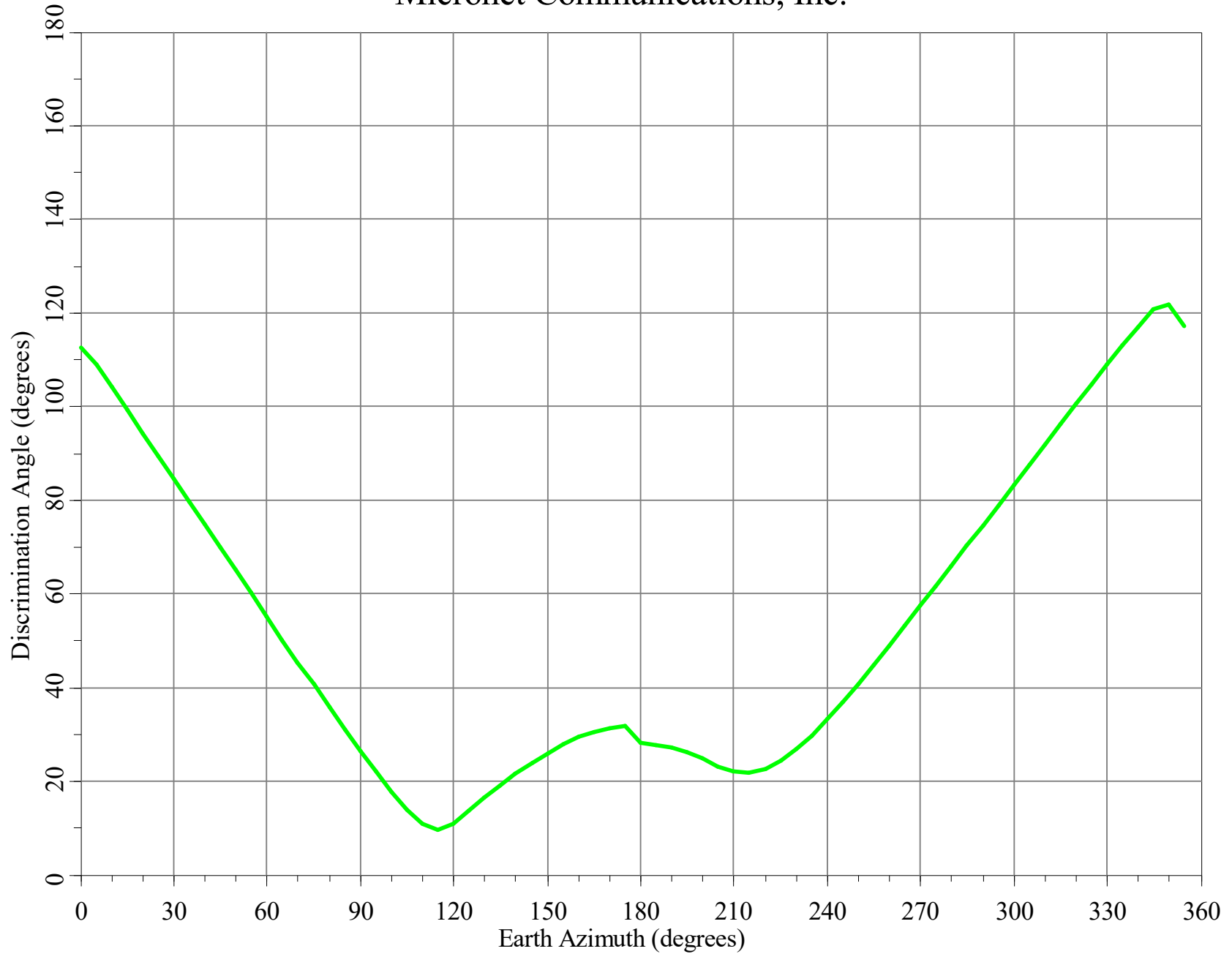
## Micronet Communications, Inc.



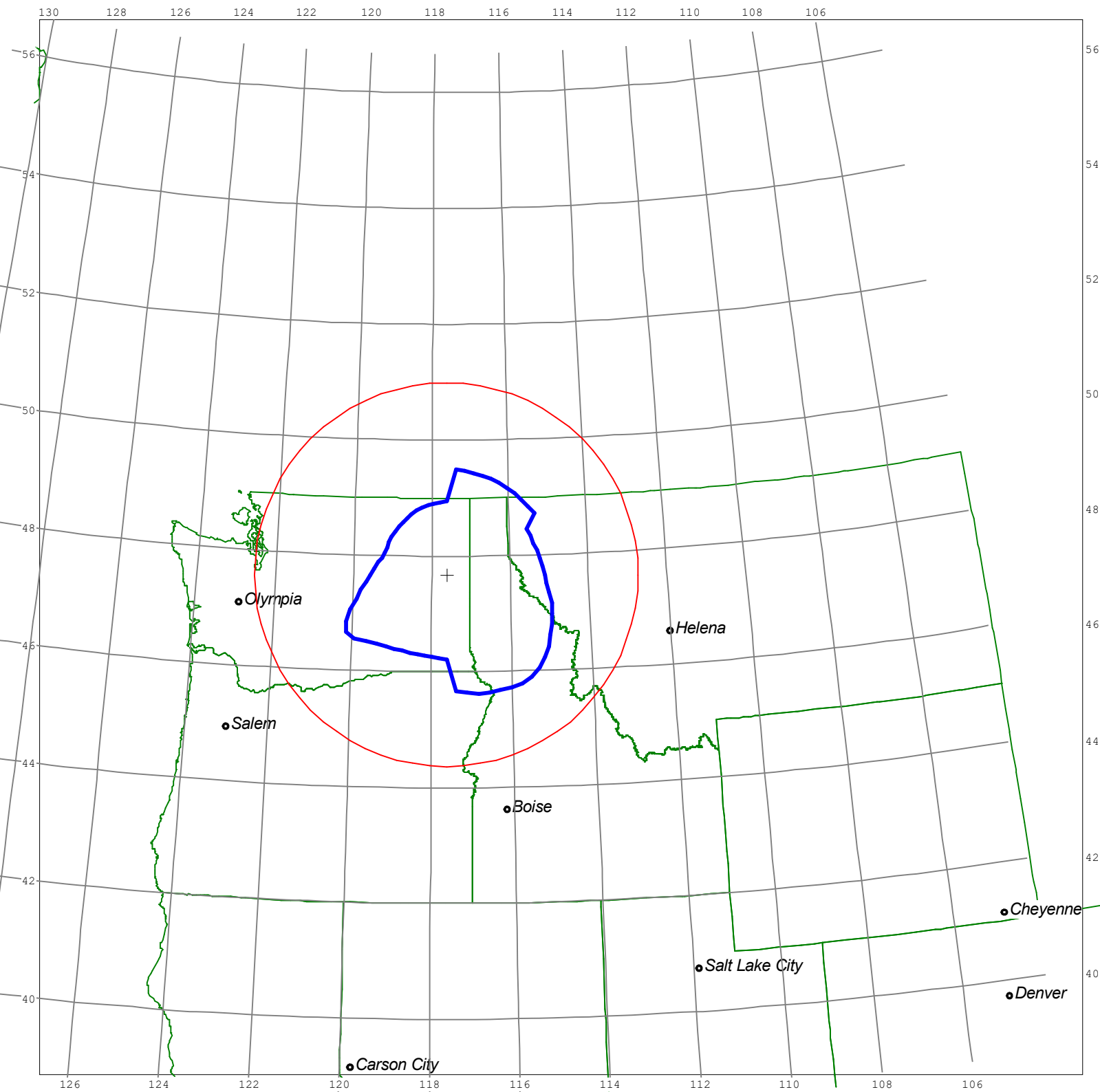
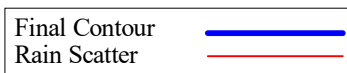
# Horizon Gain for OTX, WA Micronet Communications, Inc.



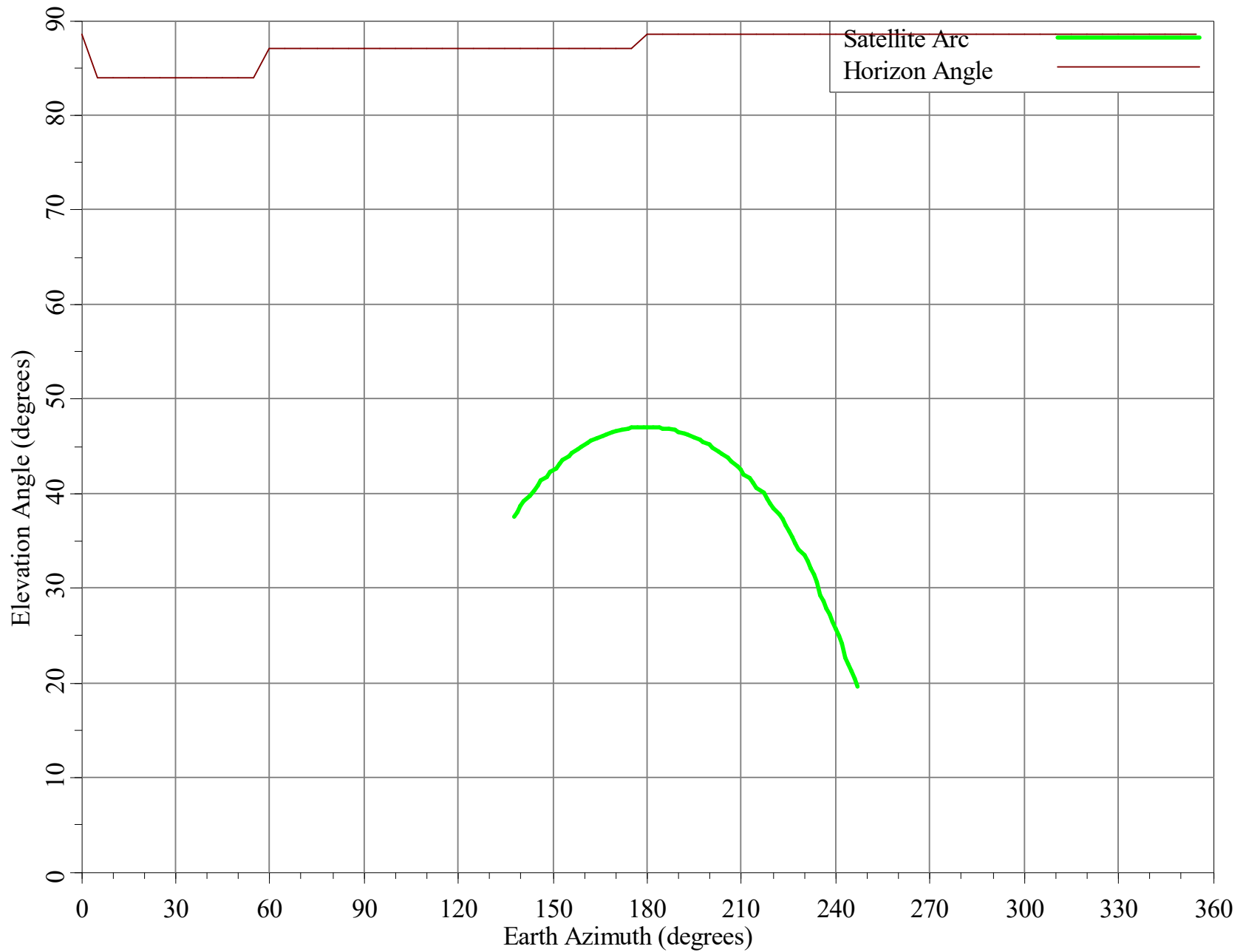
Minimum Discrimination Angles for OTX, WA  
Micronet Communications, Inc.



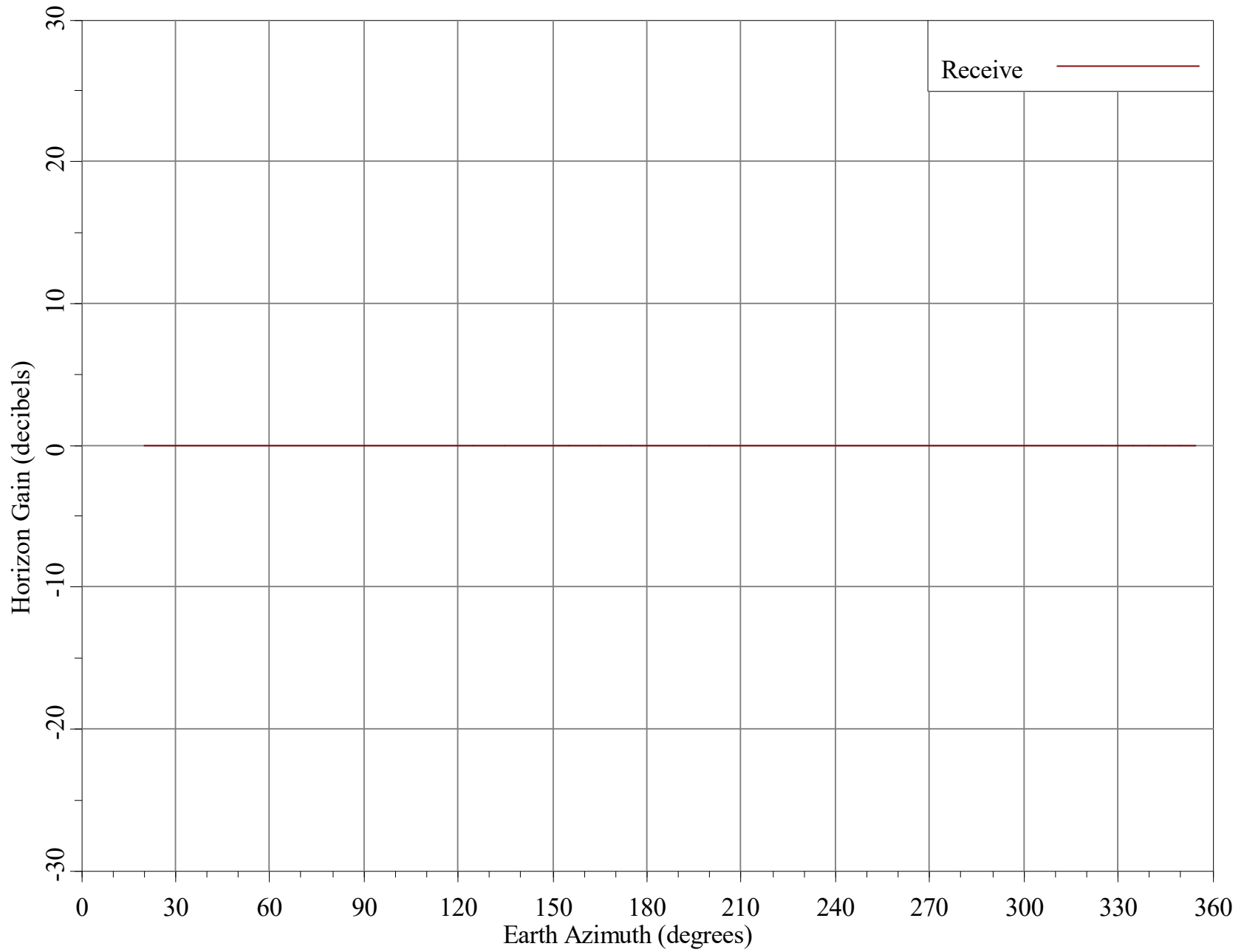
# Final Contour & Rain Scatter for OTX, WA - Receive



# Horizon Angle & Satellite Arc for PAH, KY Micronet Communications, Inc.

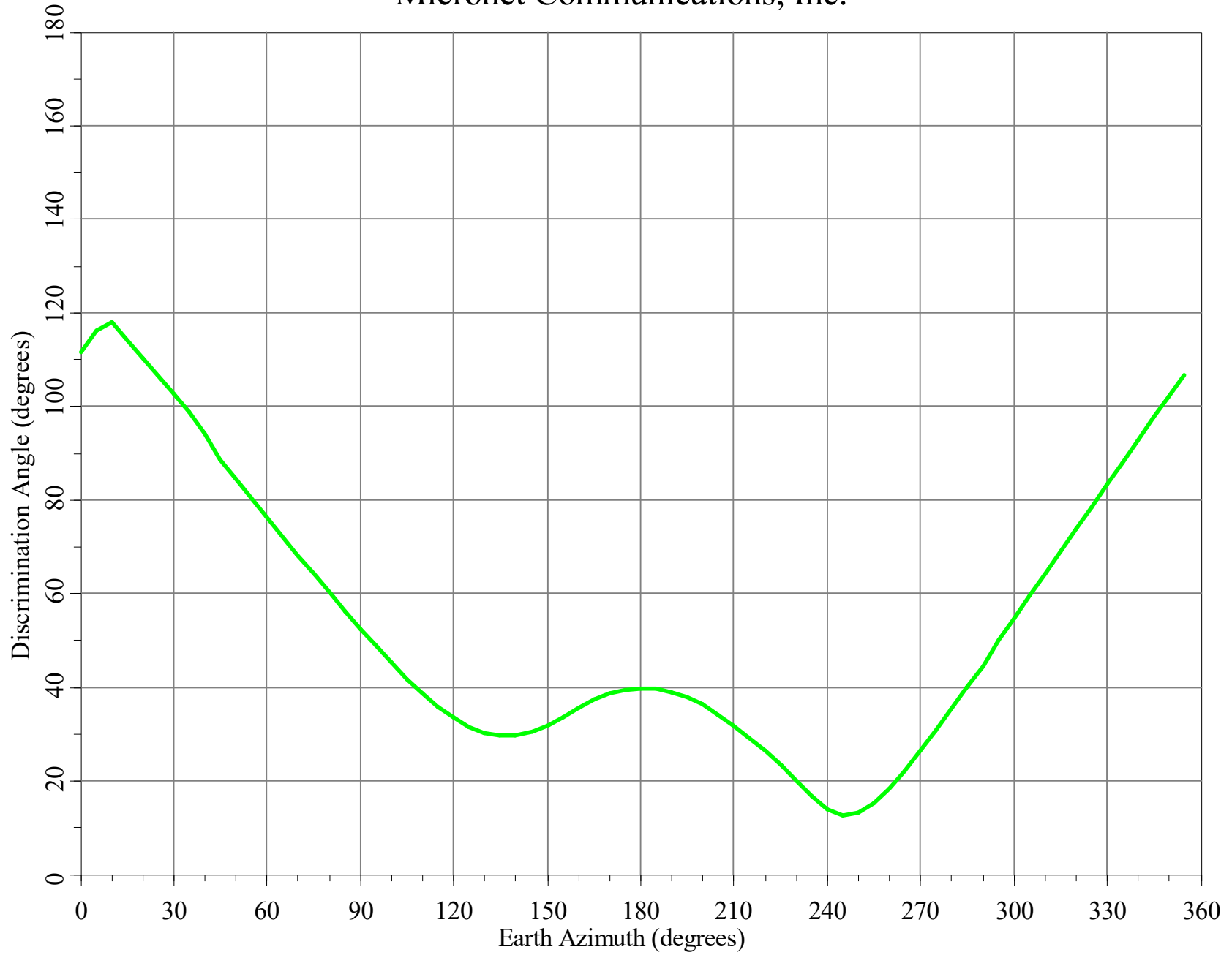


# Horizon Gain for PAH, KY Micronet Communications, Inc.

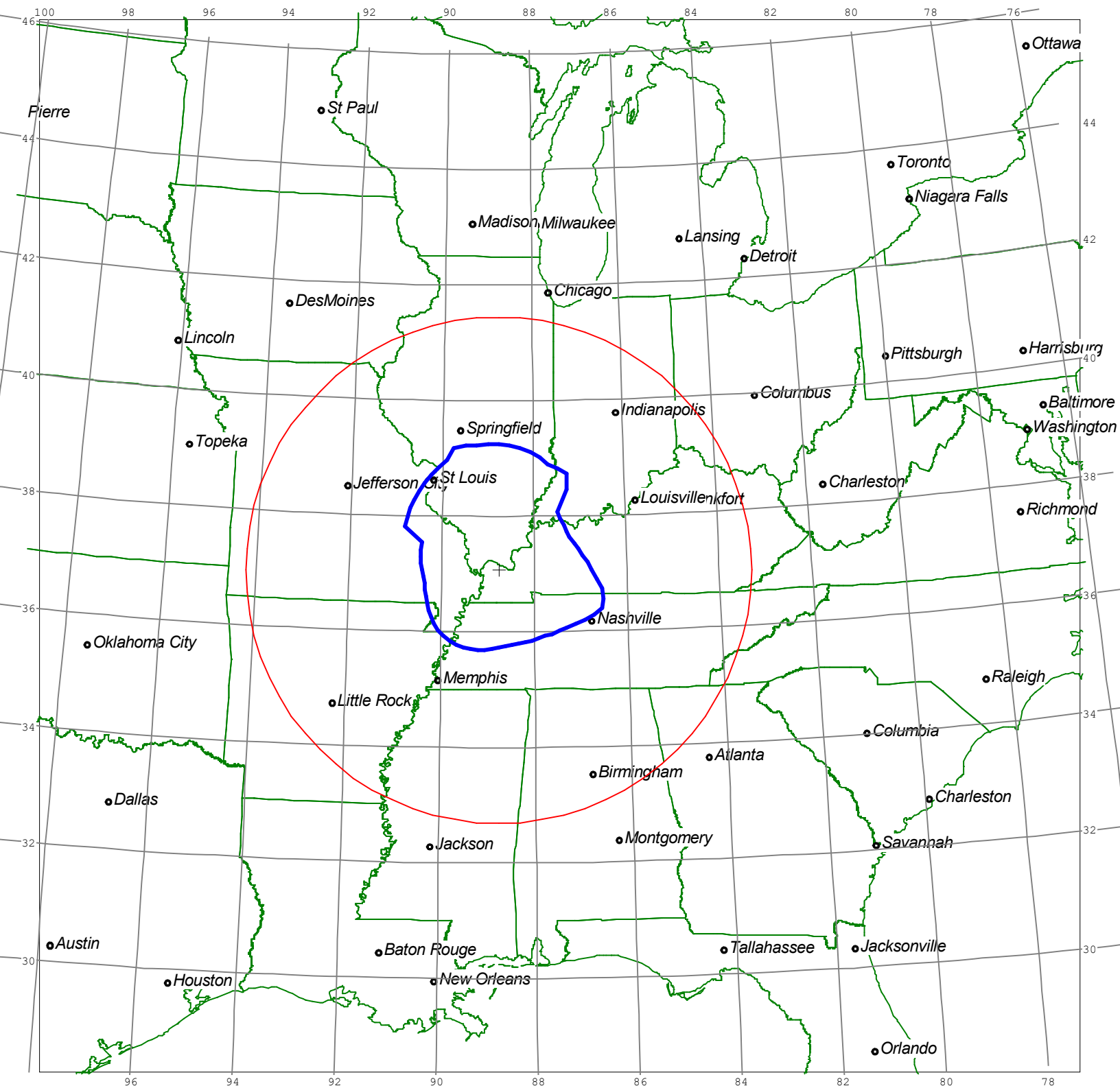


# Minimum Discrimination Angles for PAH, KY

## Micronet Communications, Inc.



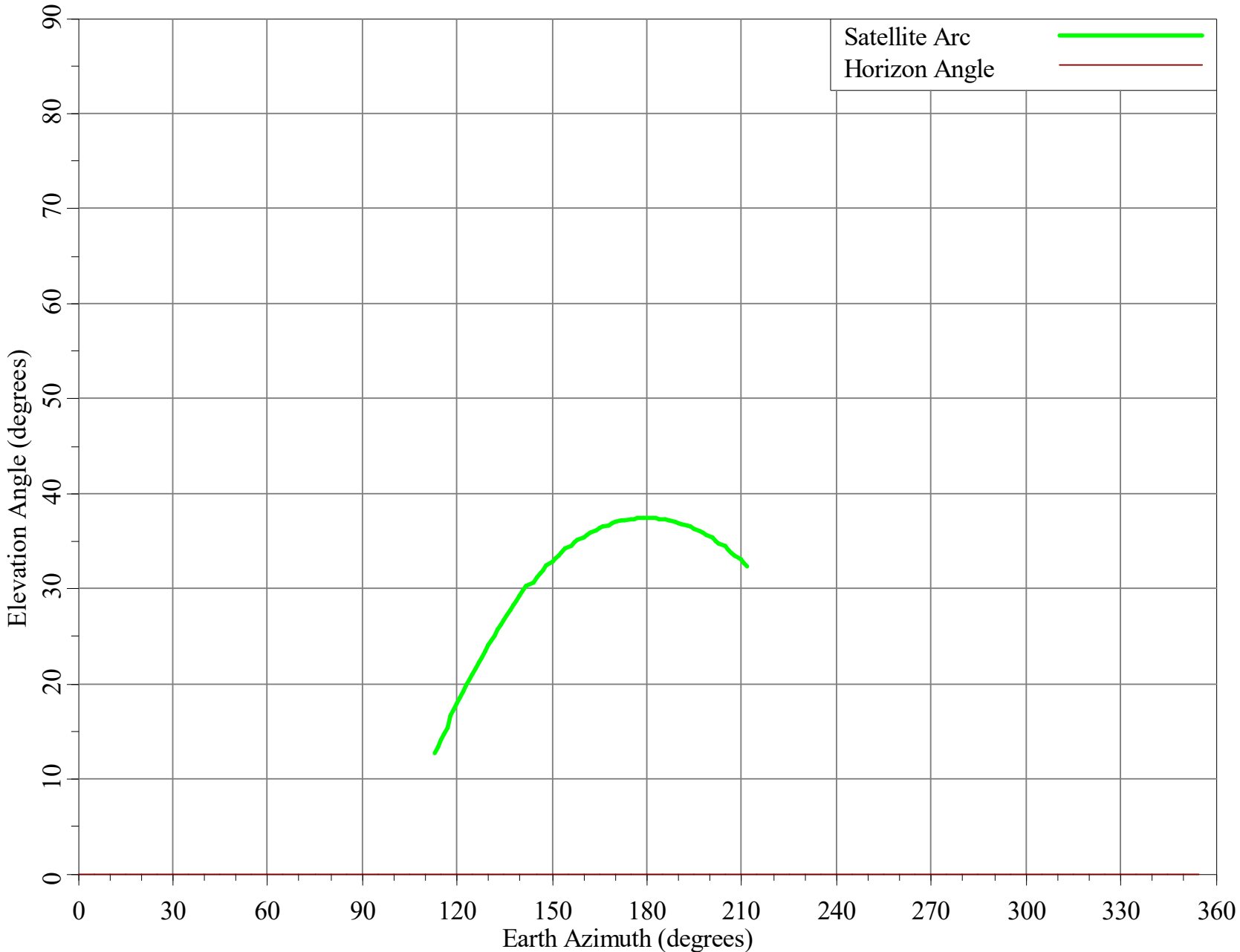
# Final Contour & Rain Scatter for PAH, KY - Receive



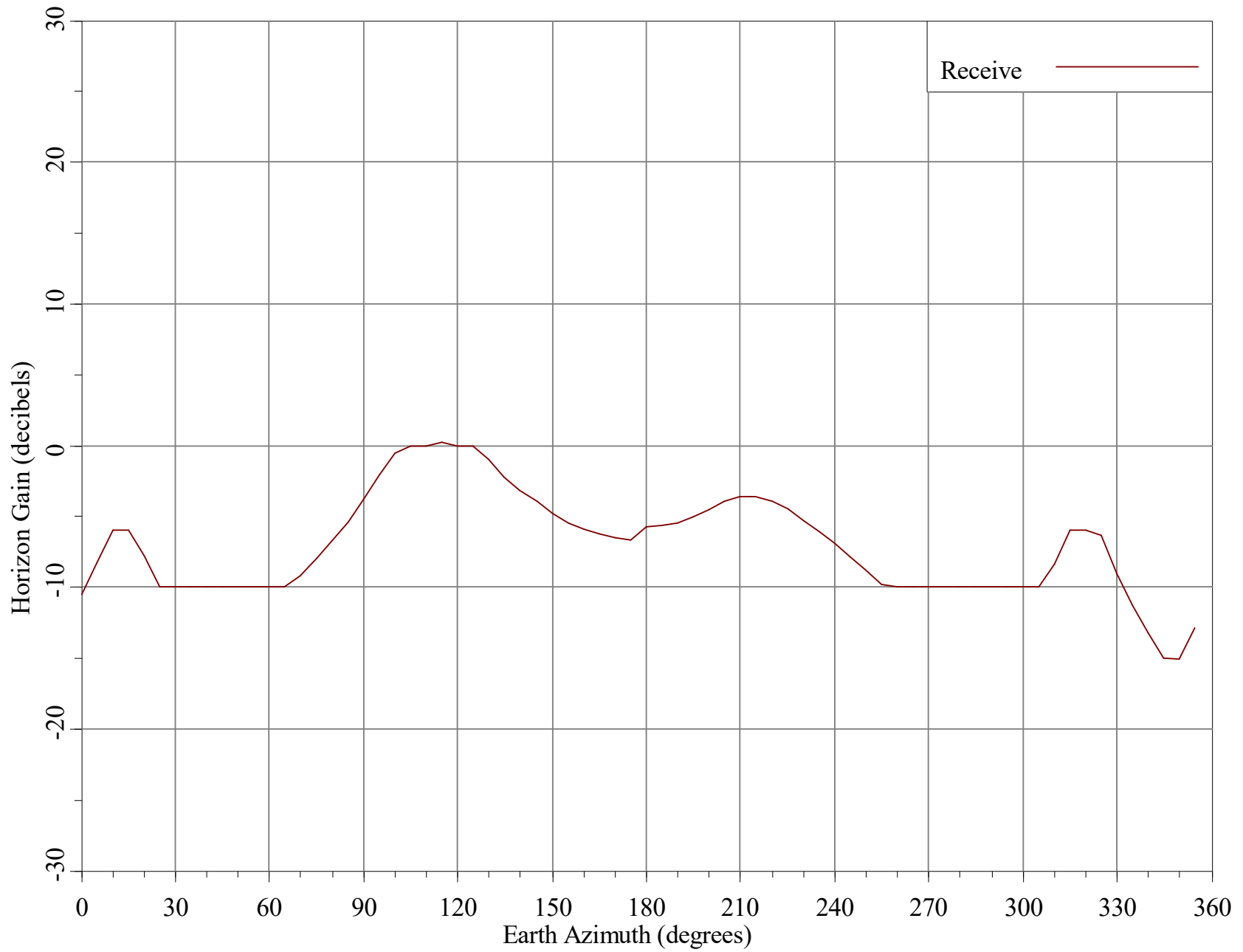
SCALE - 1:10000000 1 inch = 157.8 miles



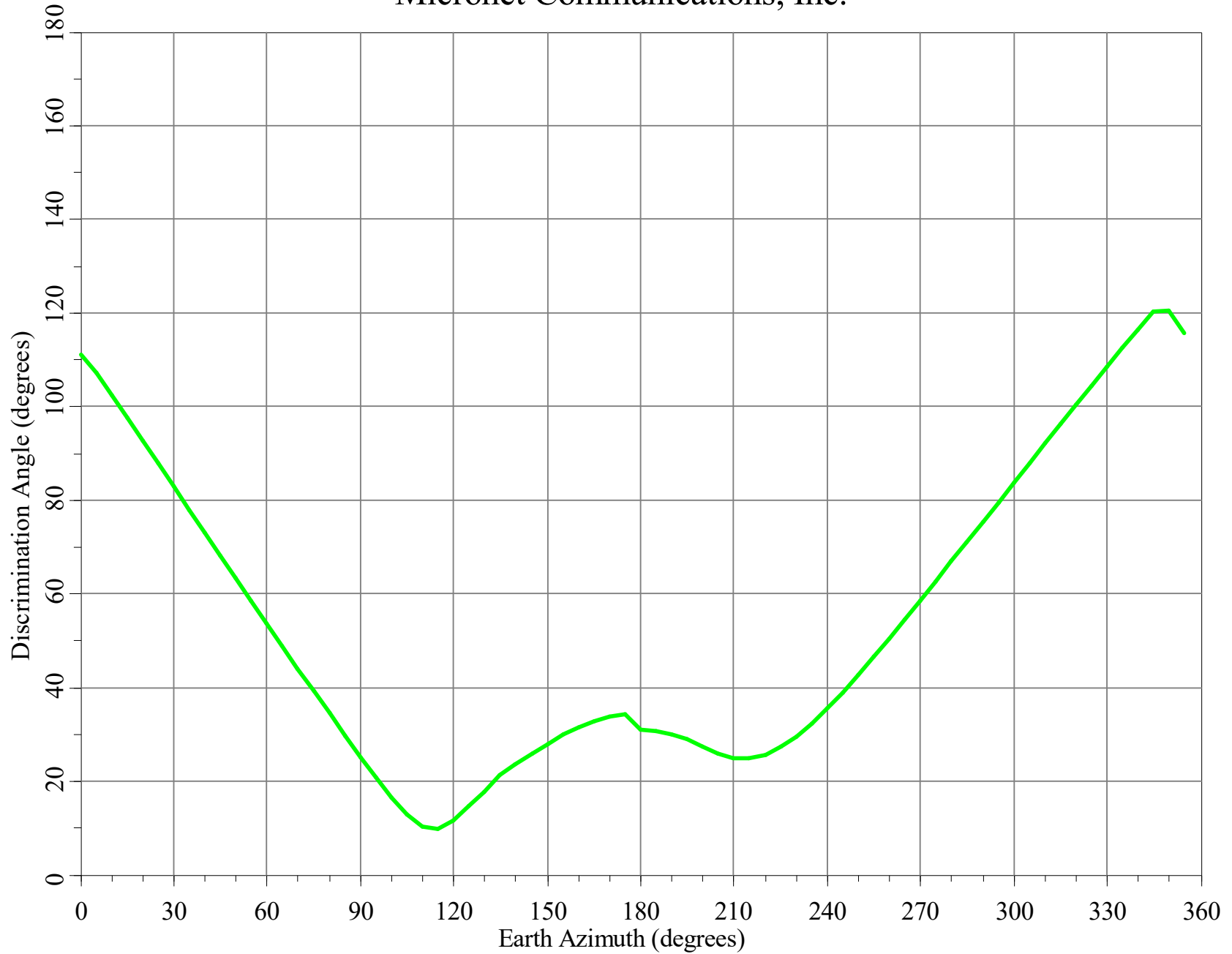
# Horizon Angle & Satellite Arc for PDT, OR Micronet Communications, Inc.



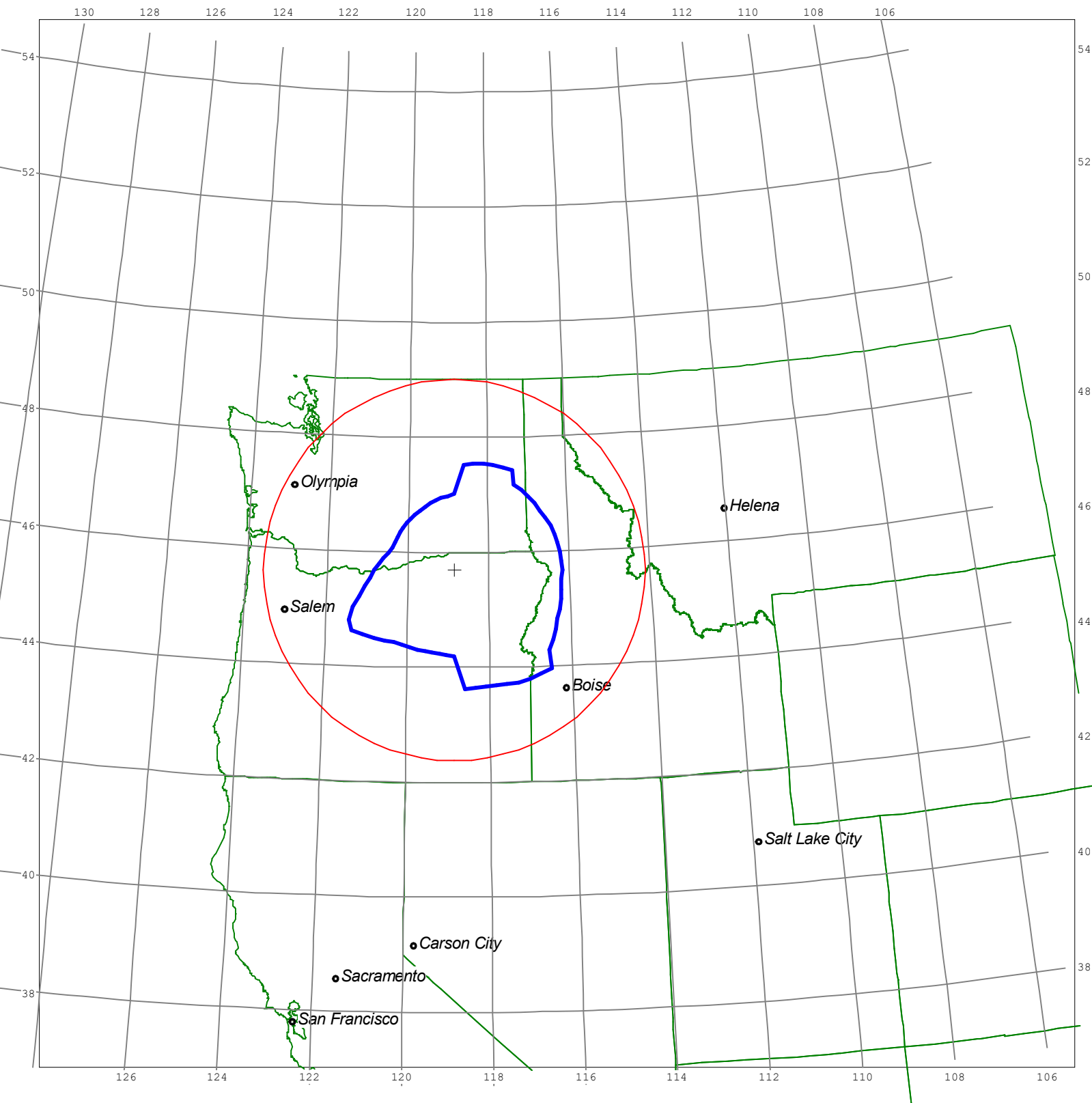
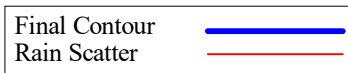
# Horizon Gain for PDT, OR Micronet Communications, Inc.



Minimum Discrimination Angles for PDT, OR  
Micronet Communications, Inc.

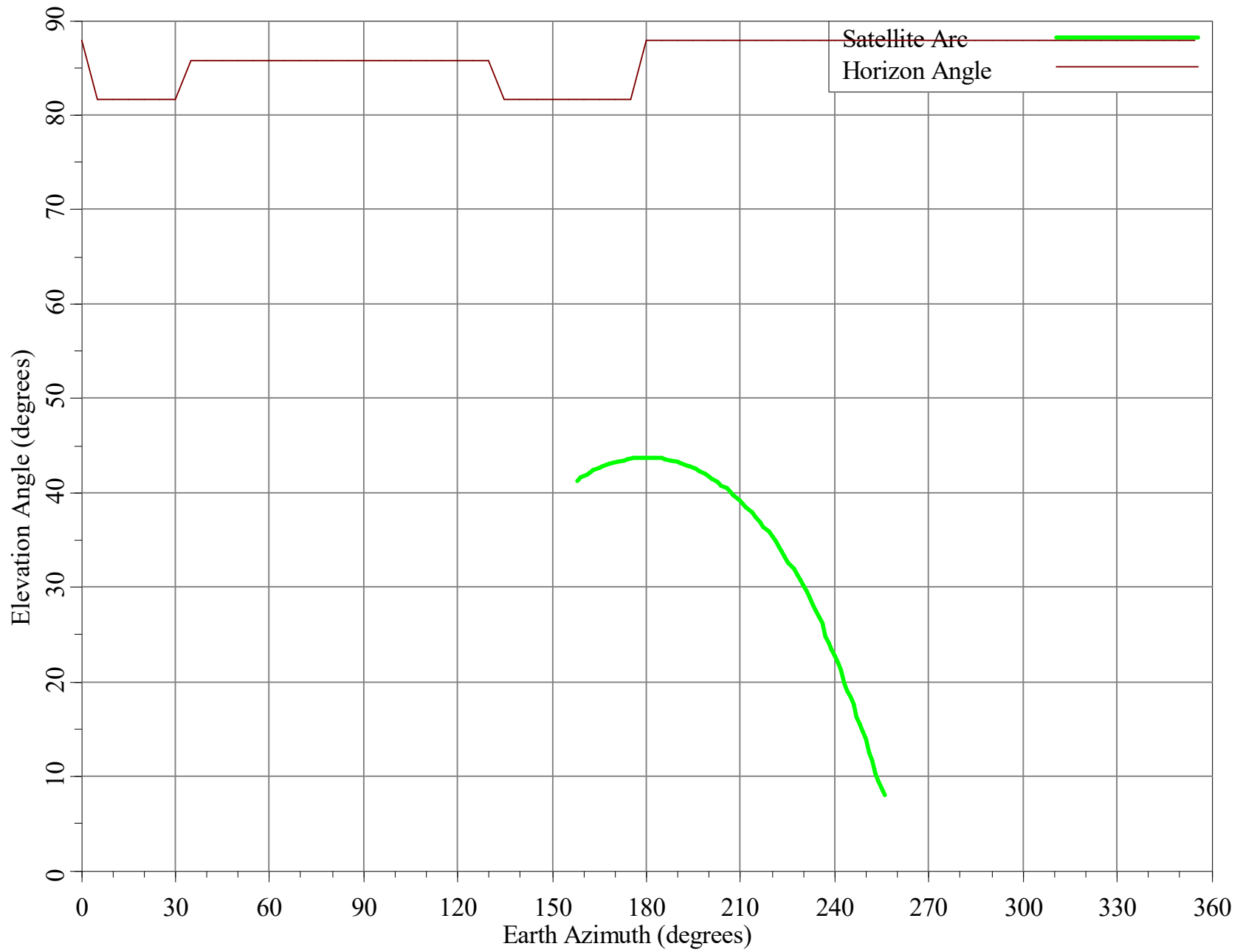


# Final Contour & Rain Scatter for PDT, OR - Receive

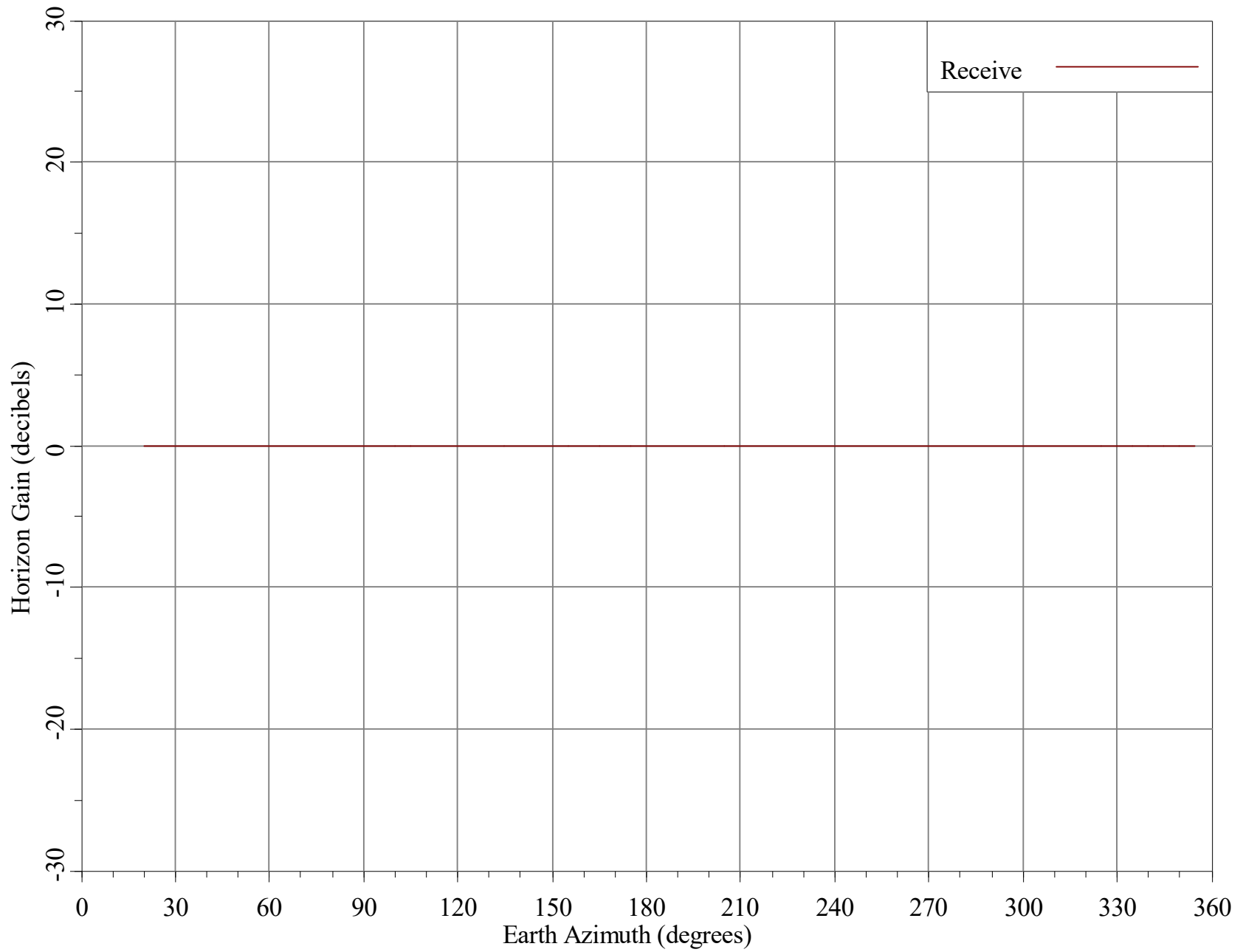


SCALE - 1:10000000 1 inch = 157.8 miles

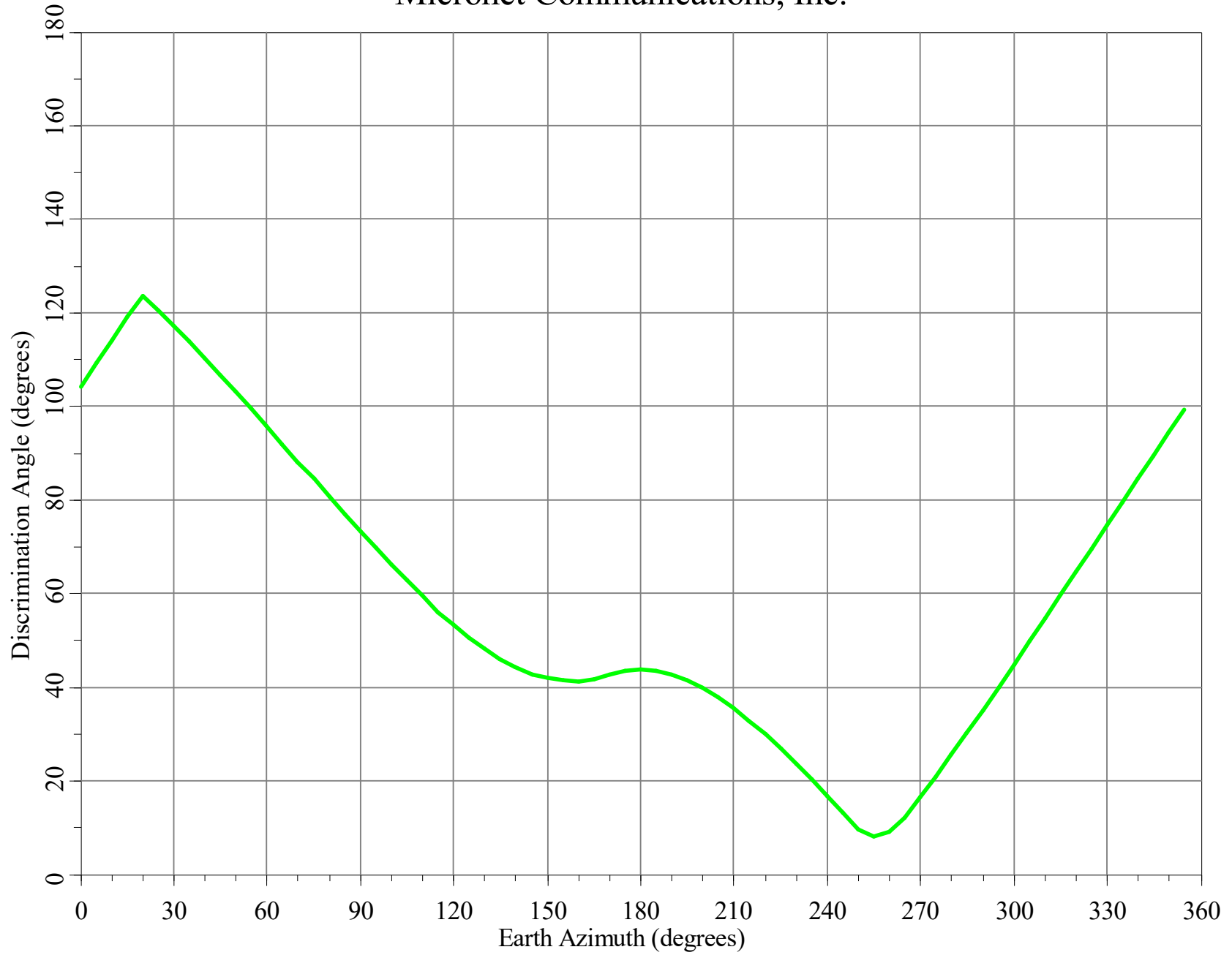
# Horizon Angle & Satellite Arc for PHI, NJ Micronet Communications, Inc.



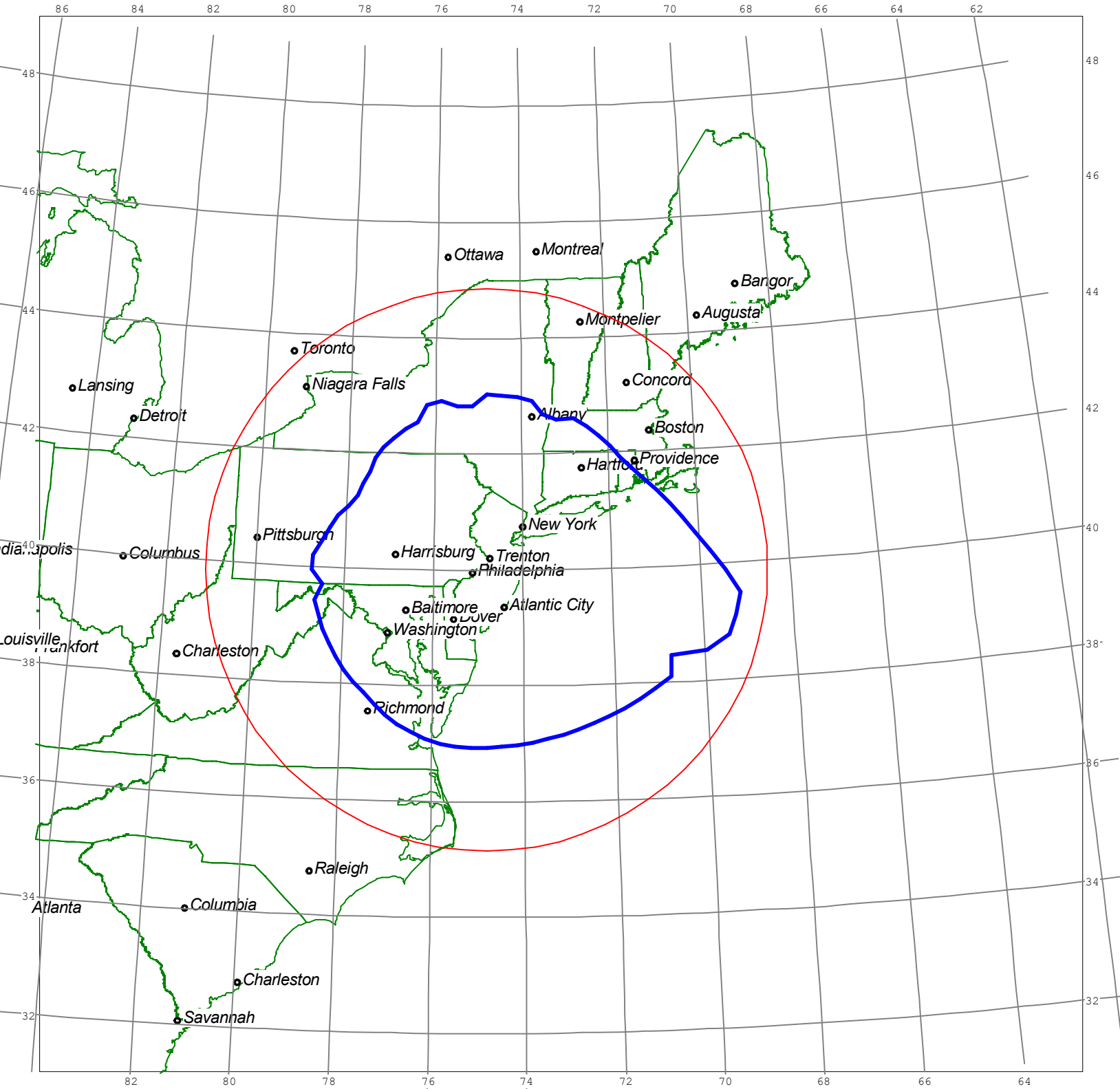
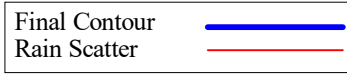
# Horizon Gain for PHI, NJ Micronet Communications, Inc.



Minimum Discrimination Angles for PHI, NJ  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for PHI, NJ - Receive

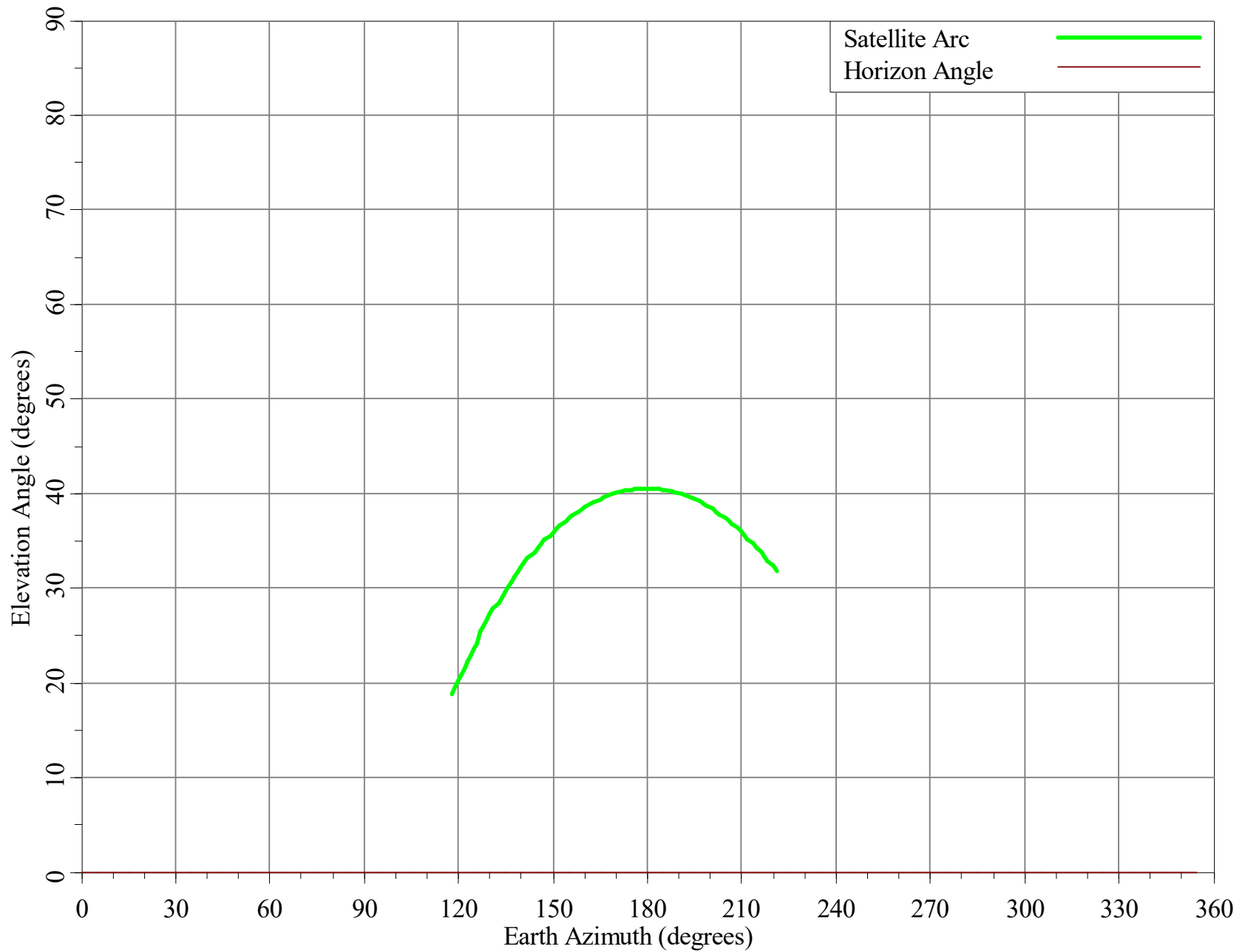


SCALE - 1:10000000 1 inch = 157.8 miles



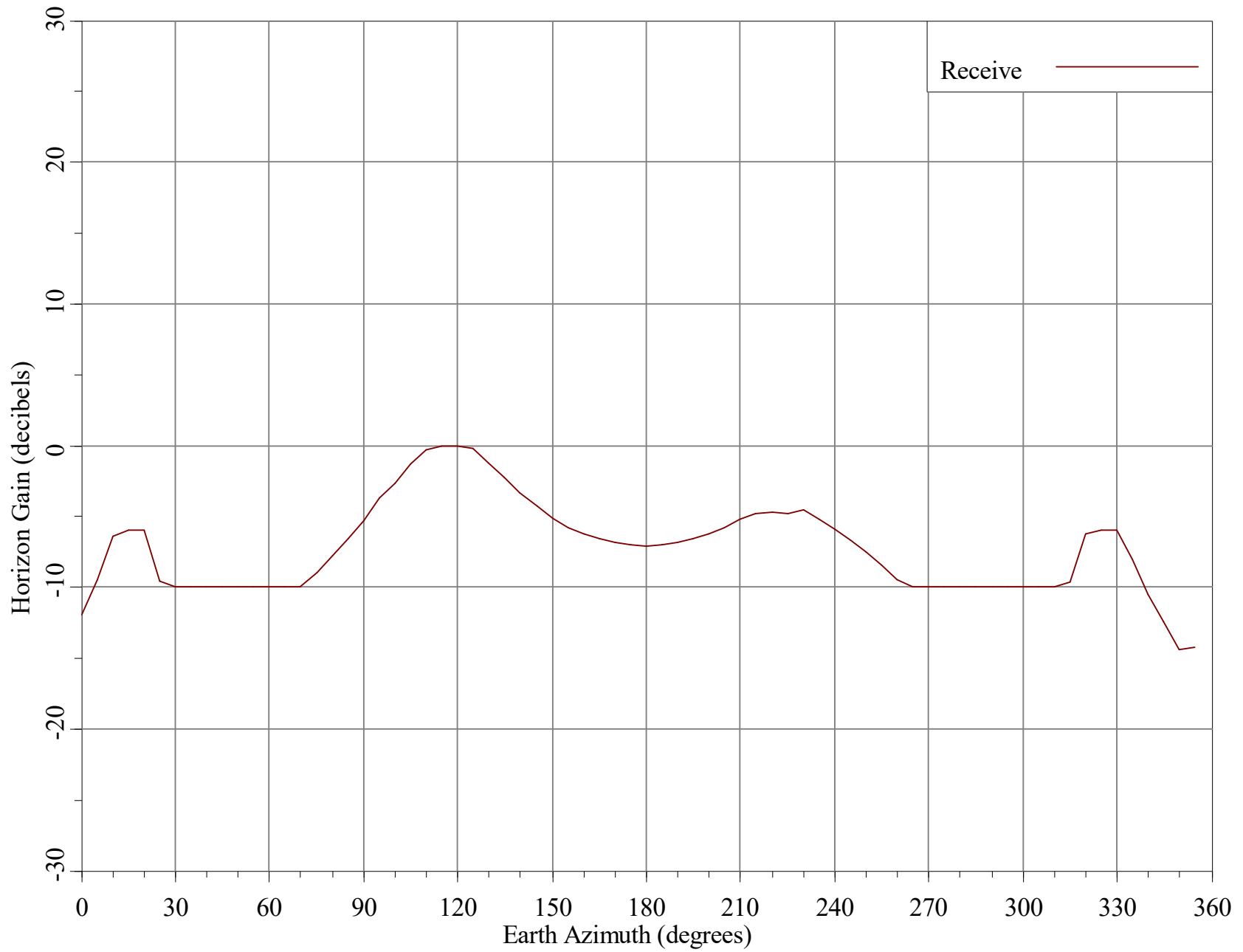
# Horizon Angle & Satellite Arc for PIH, ID

## Micronet Communications, Inc.



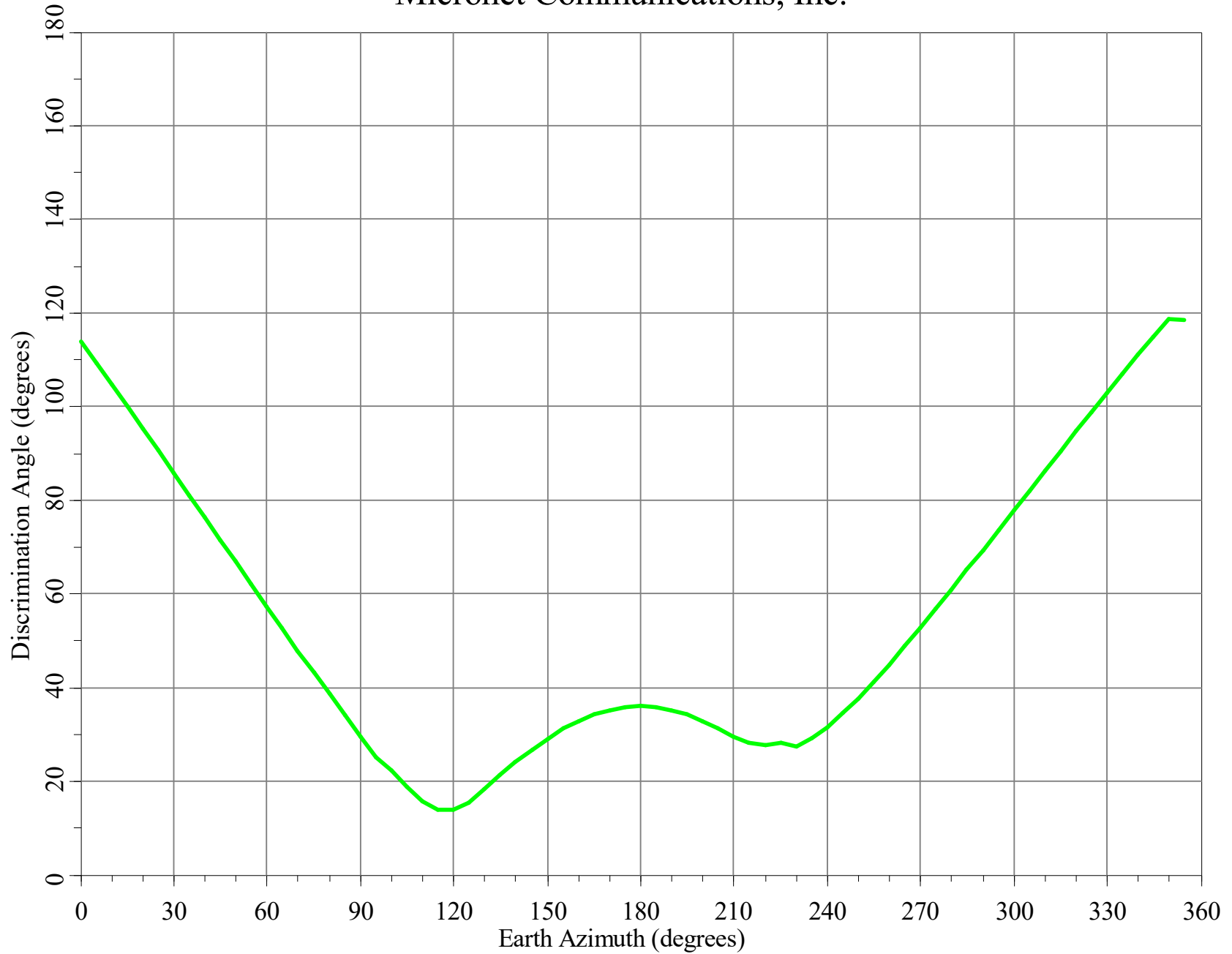
# Horizon Gain for PIH, ID

## Micronet Communications, Inc.

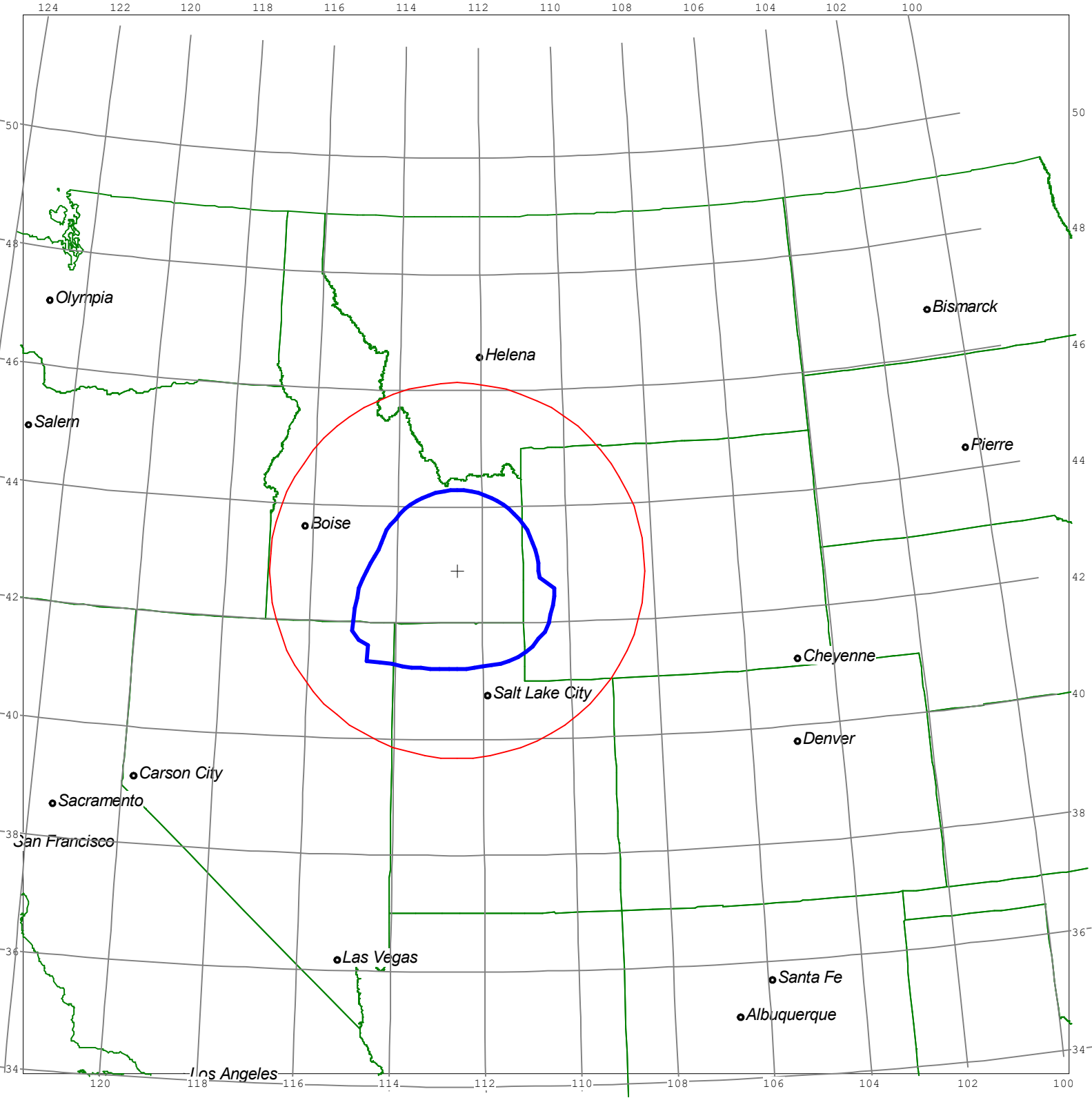


# Minimum Discrimination Angles for PIH, ID

## Micronet Communications, Inc.

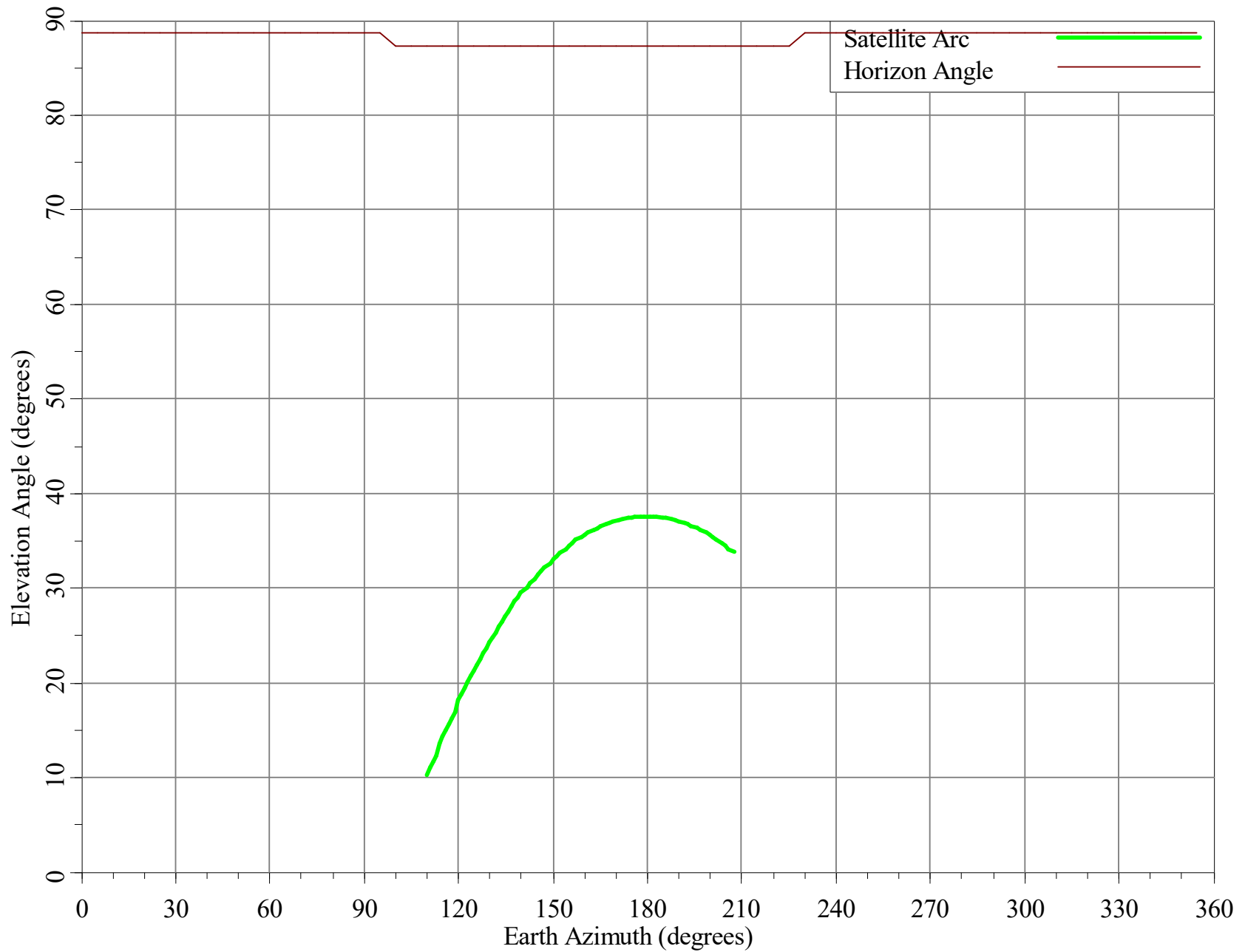


# Final Contour & Rain Scatter for PIH, ID - Receive

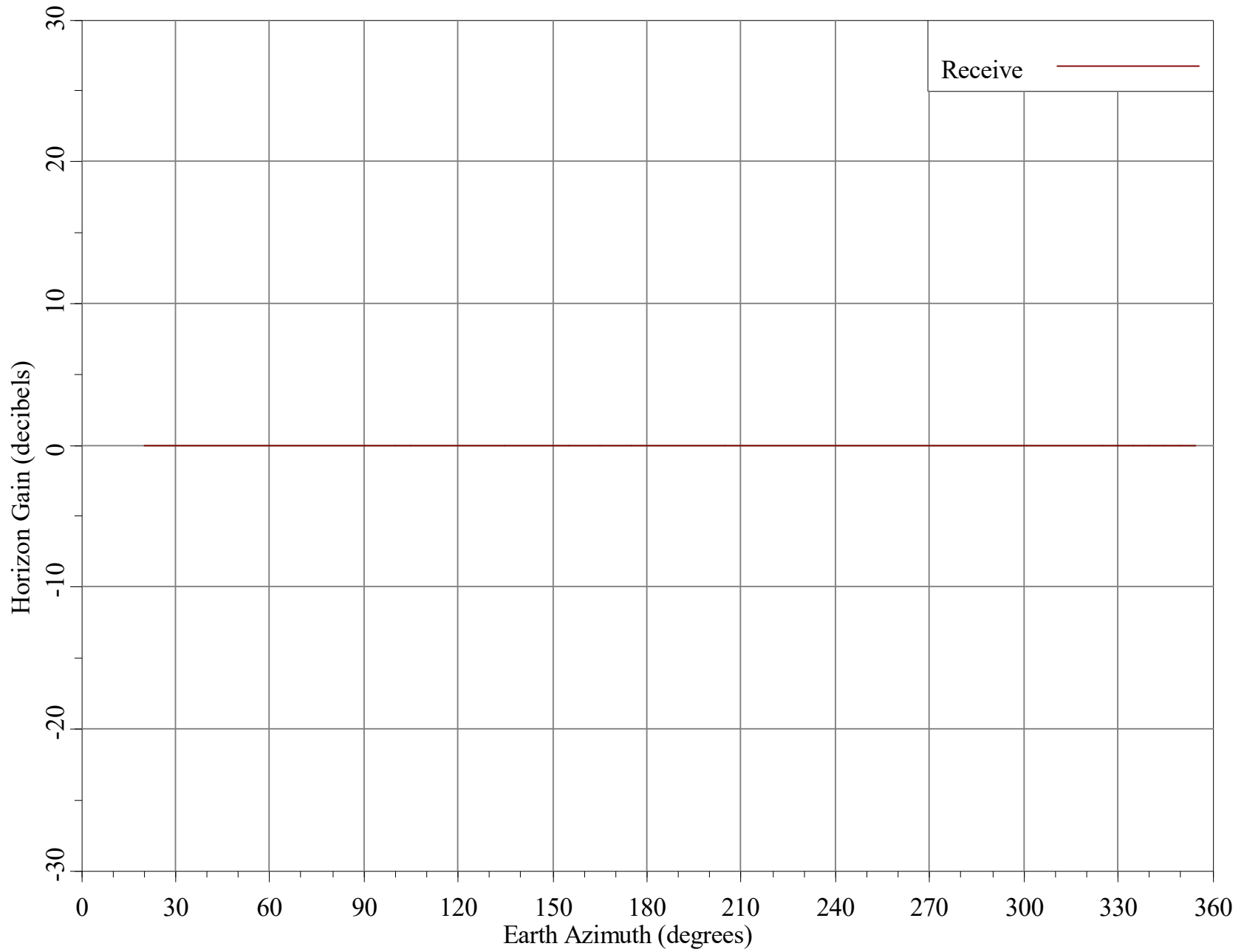


SCALE - 1:10000000 1 inch = 157.8 miles

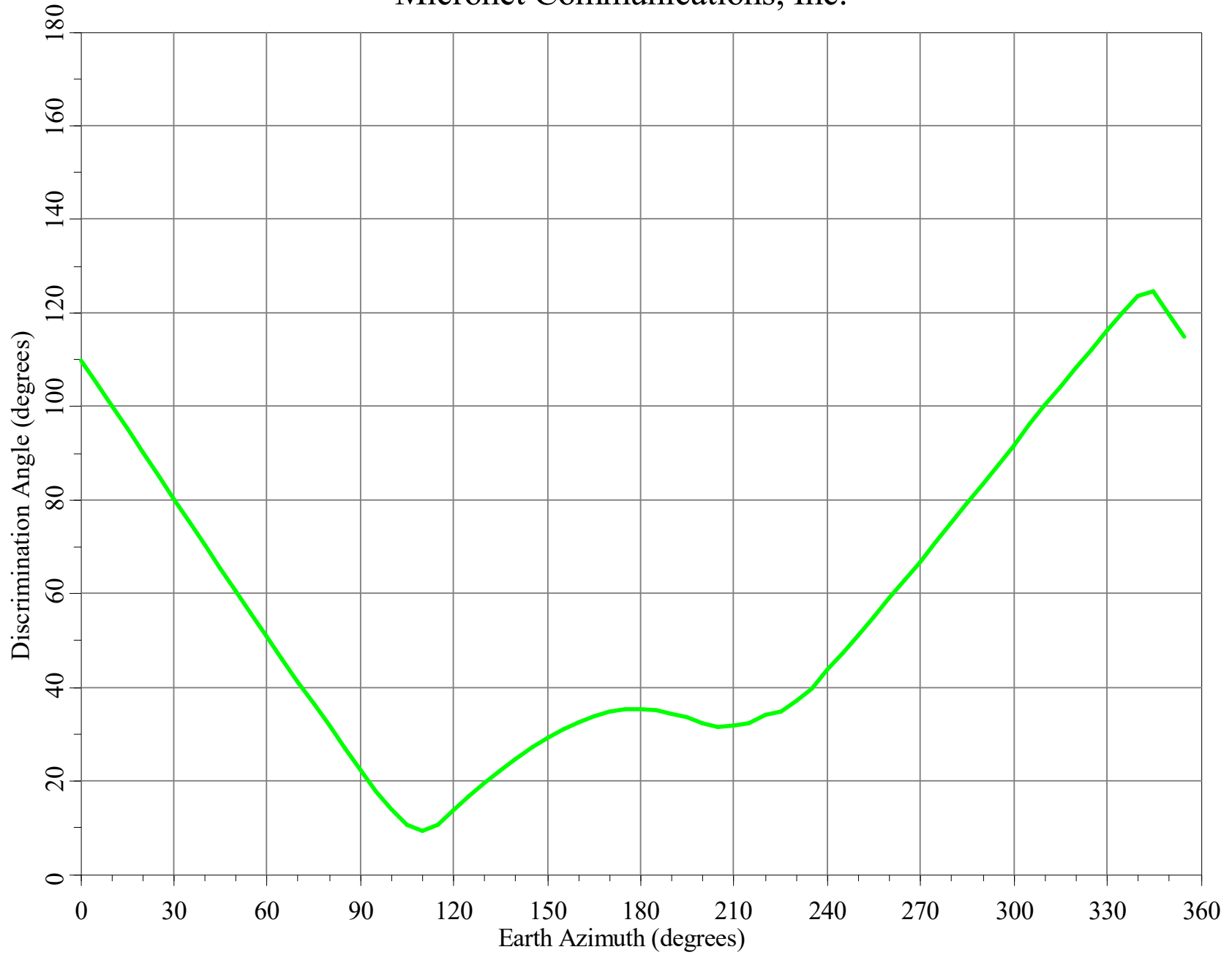
# Horizon Angle & Satellite Arc for PQR, OR Micronet Communications, Inc.



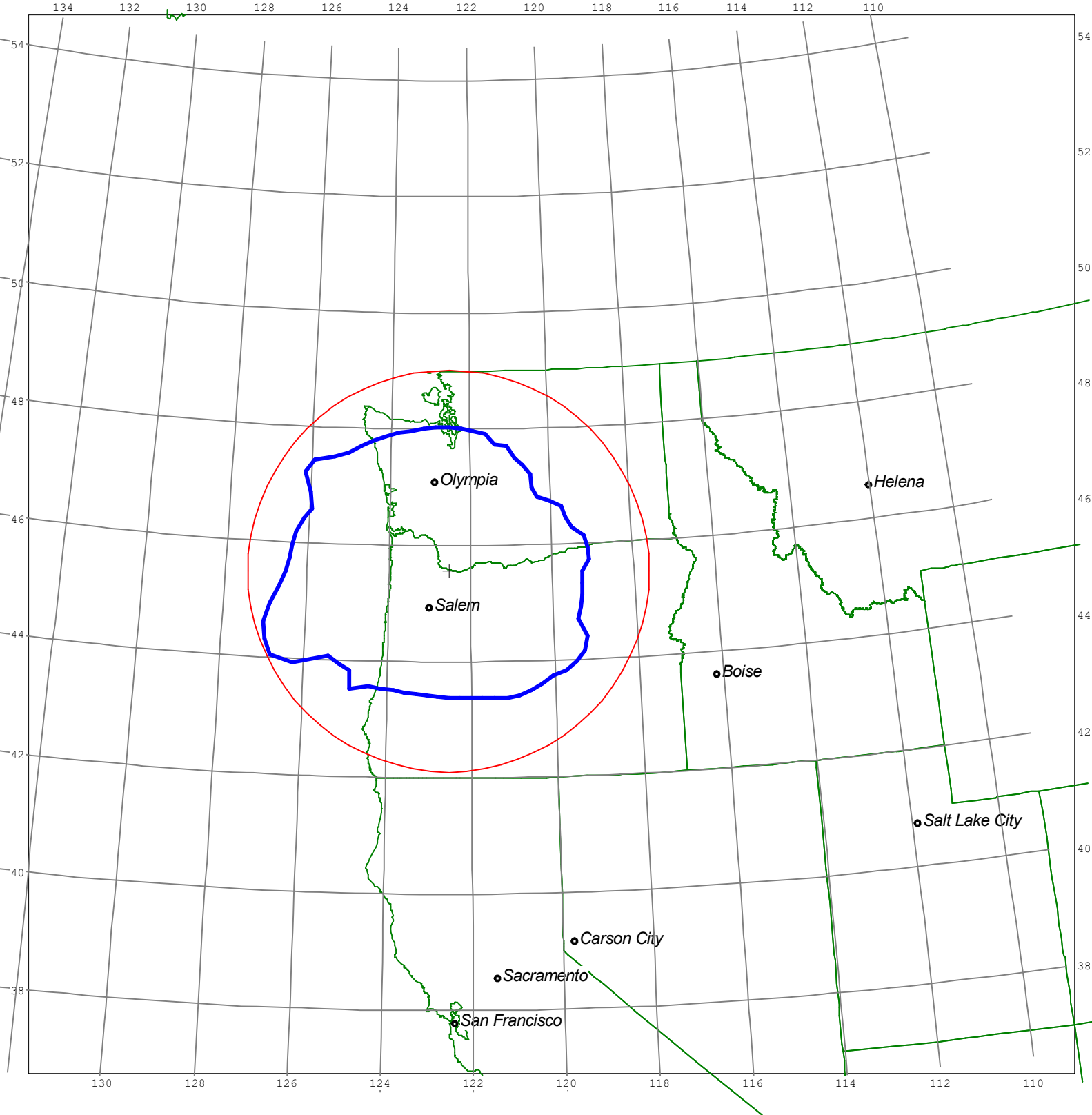
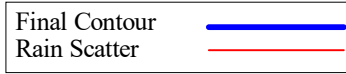
# Horizon Gain for PQR, OR Micronet Communications, Inc.



Minimum Discrimination Angles for PQR, OR  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for PQR, OR - Receive

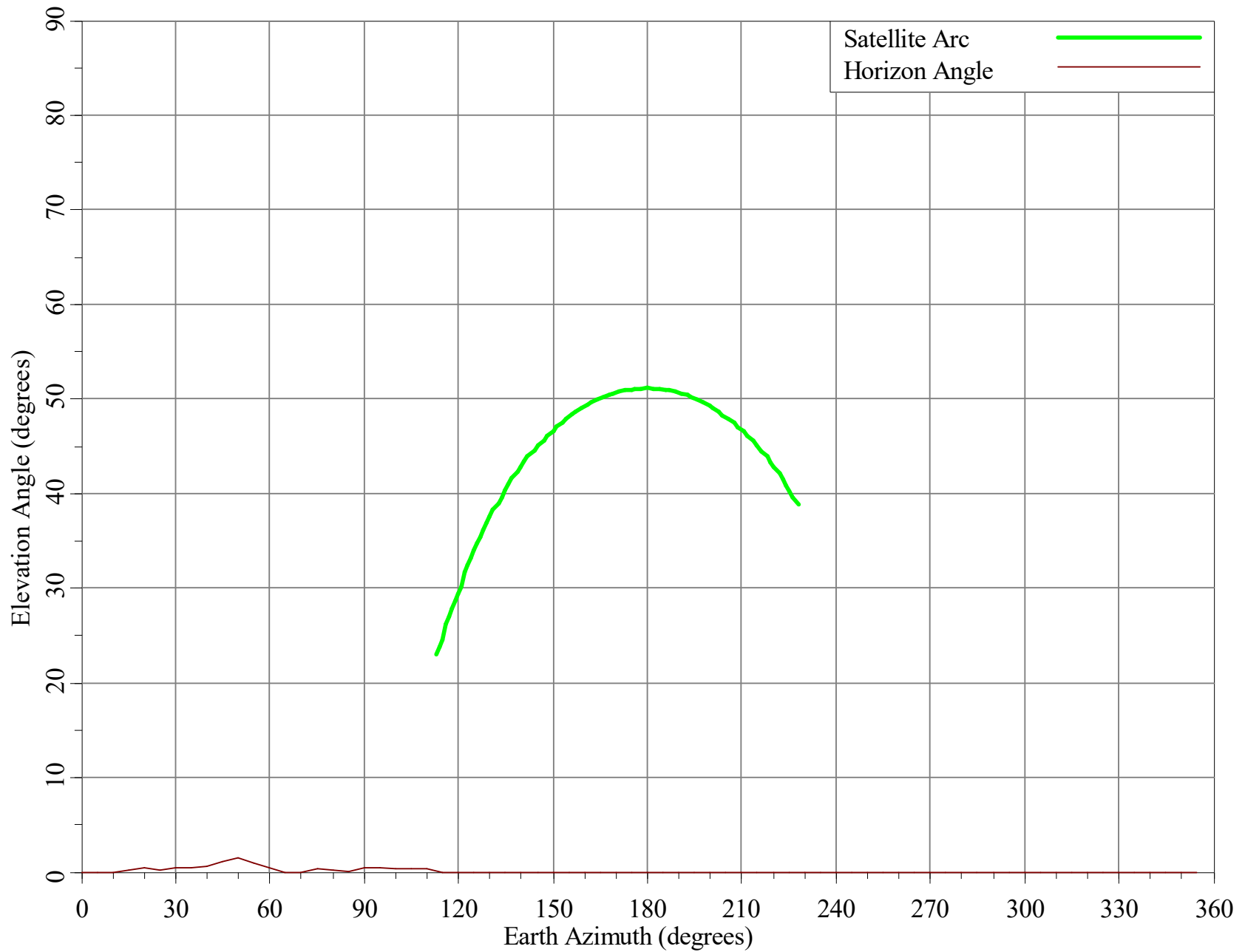


SCALE - 1:10000000 1 inch = 157.8 miles

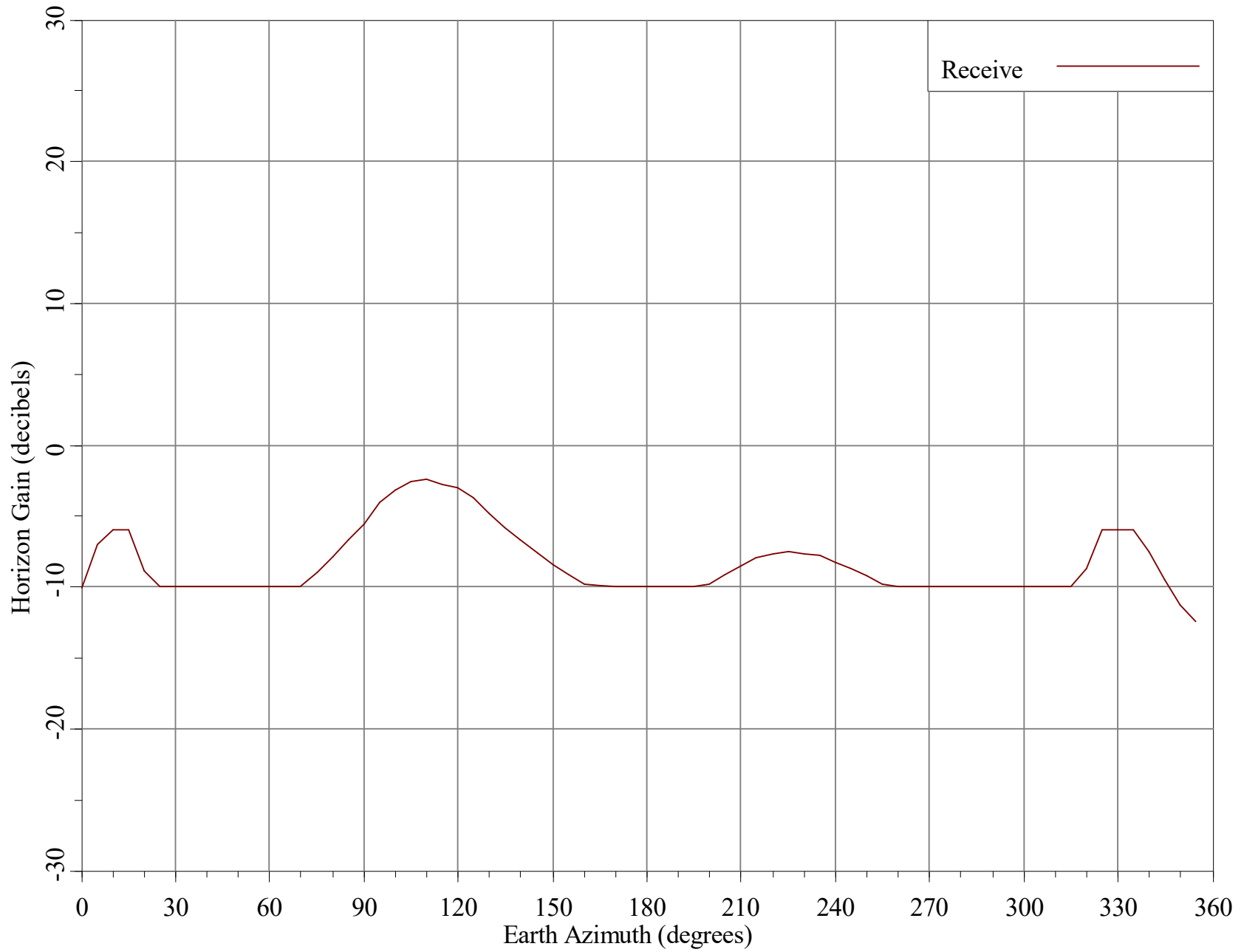


# Horizon Angle & Satellite Arc for PSR, AZ

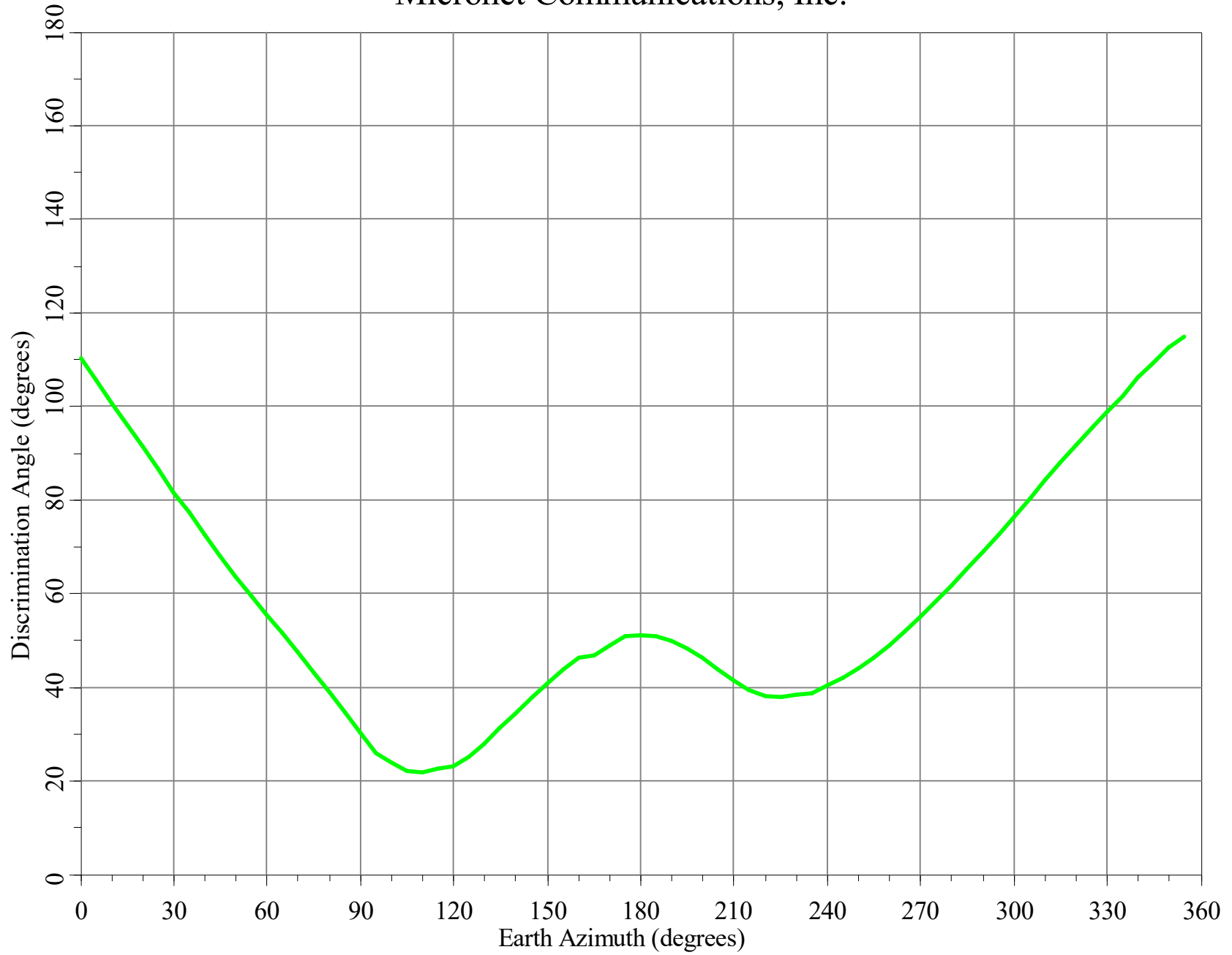
Micronet Communications, Inc.



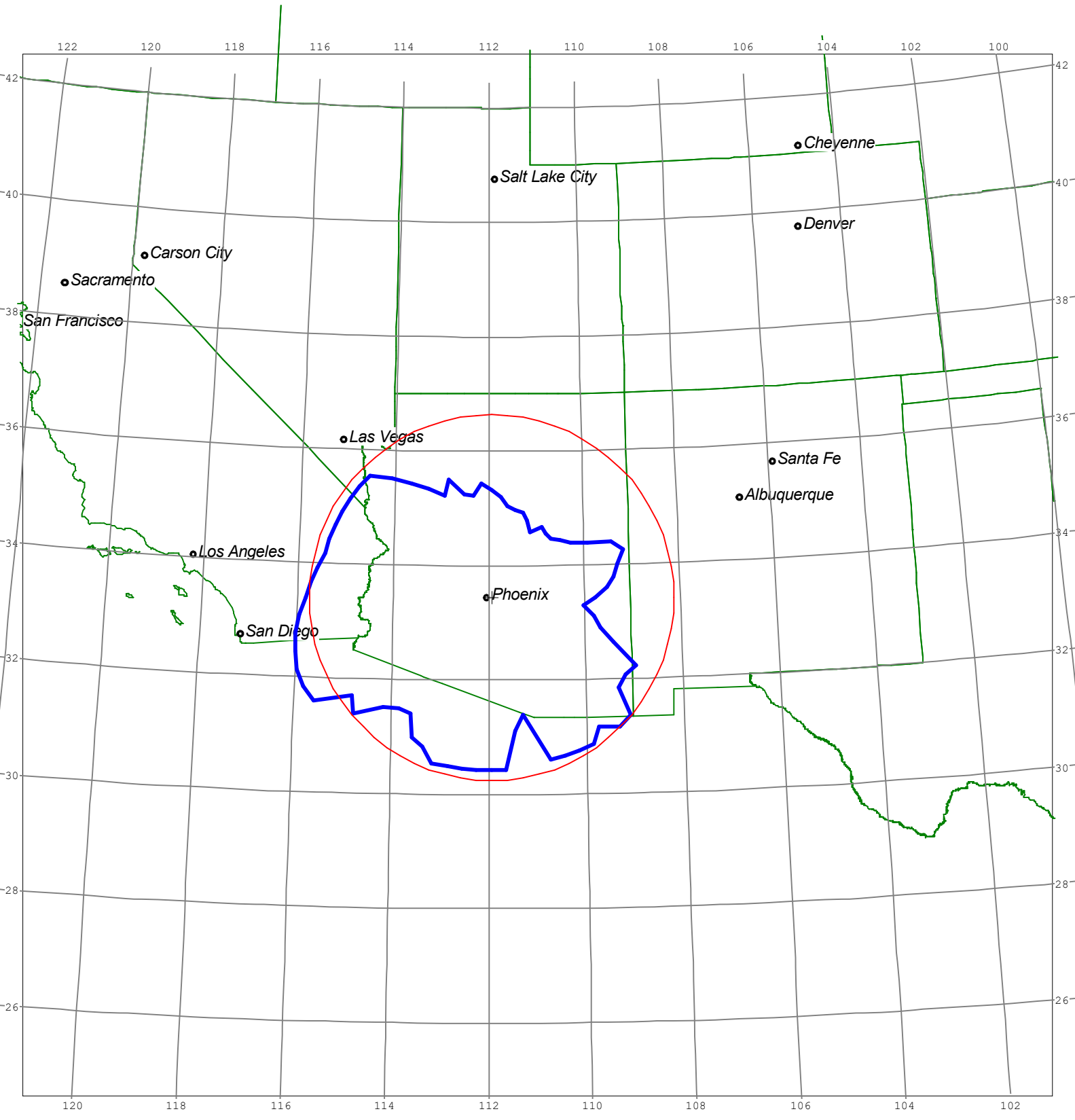
# Horizon Gain for PSR, AZ Micronet Communications, Inc.



Minimum Discrimination Angles for PSR, AZ  
Micronet Communications, Inc.

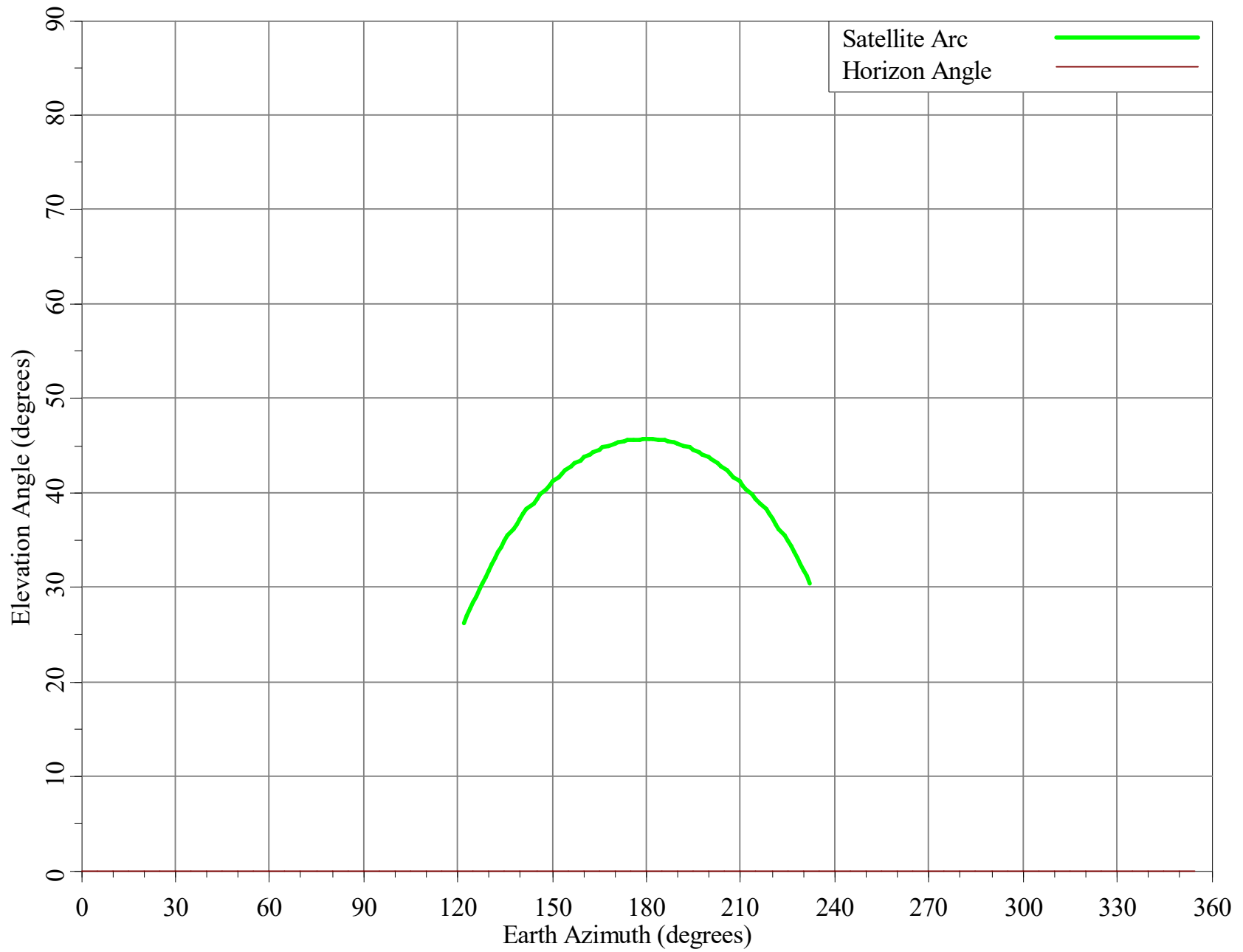


# Final Contour & Rain Scatter for PSR, AZ - Receive



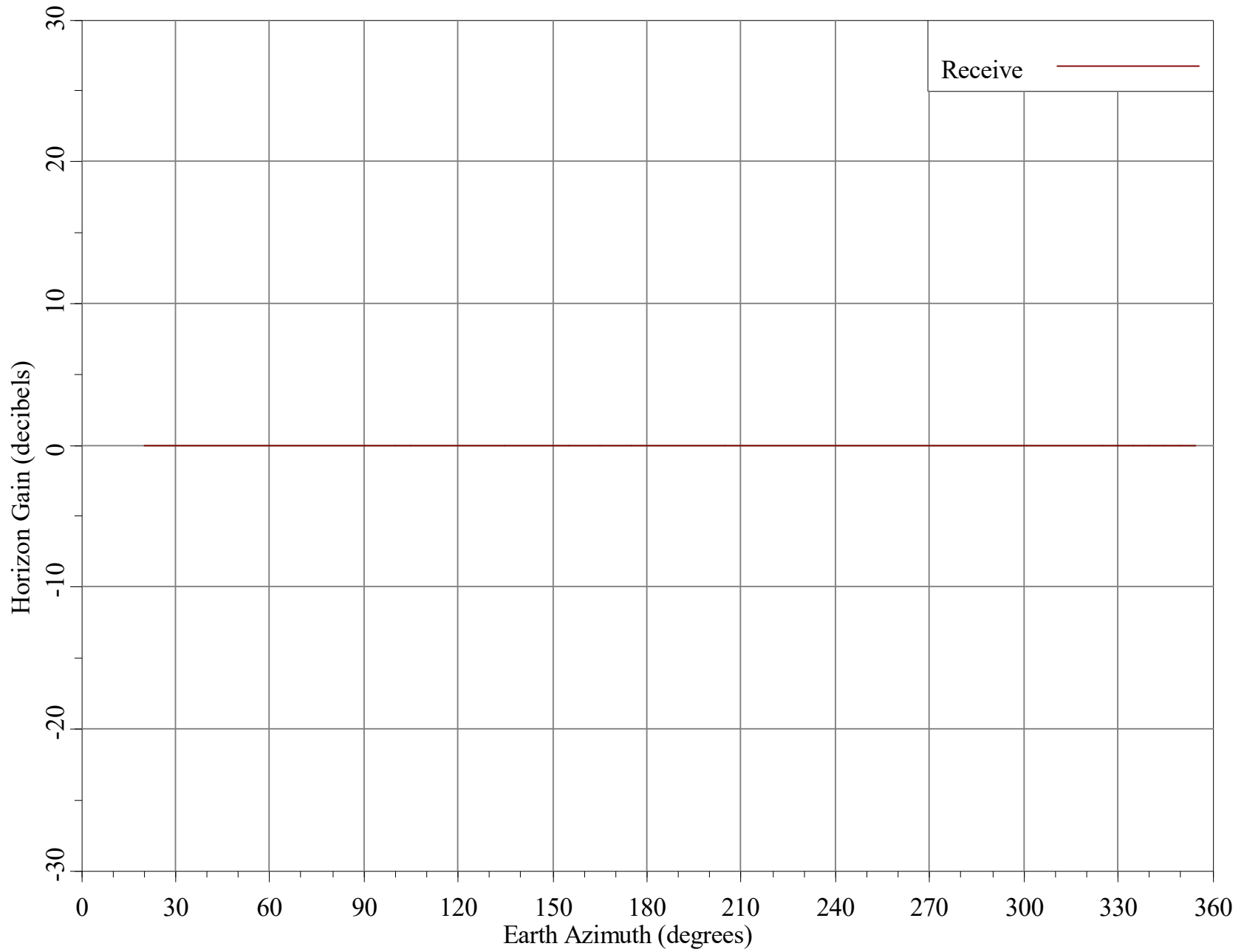
# Horizon Angle & Satellite Arc for PUB, CO

## Micronet Communications, Inc.

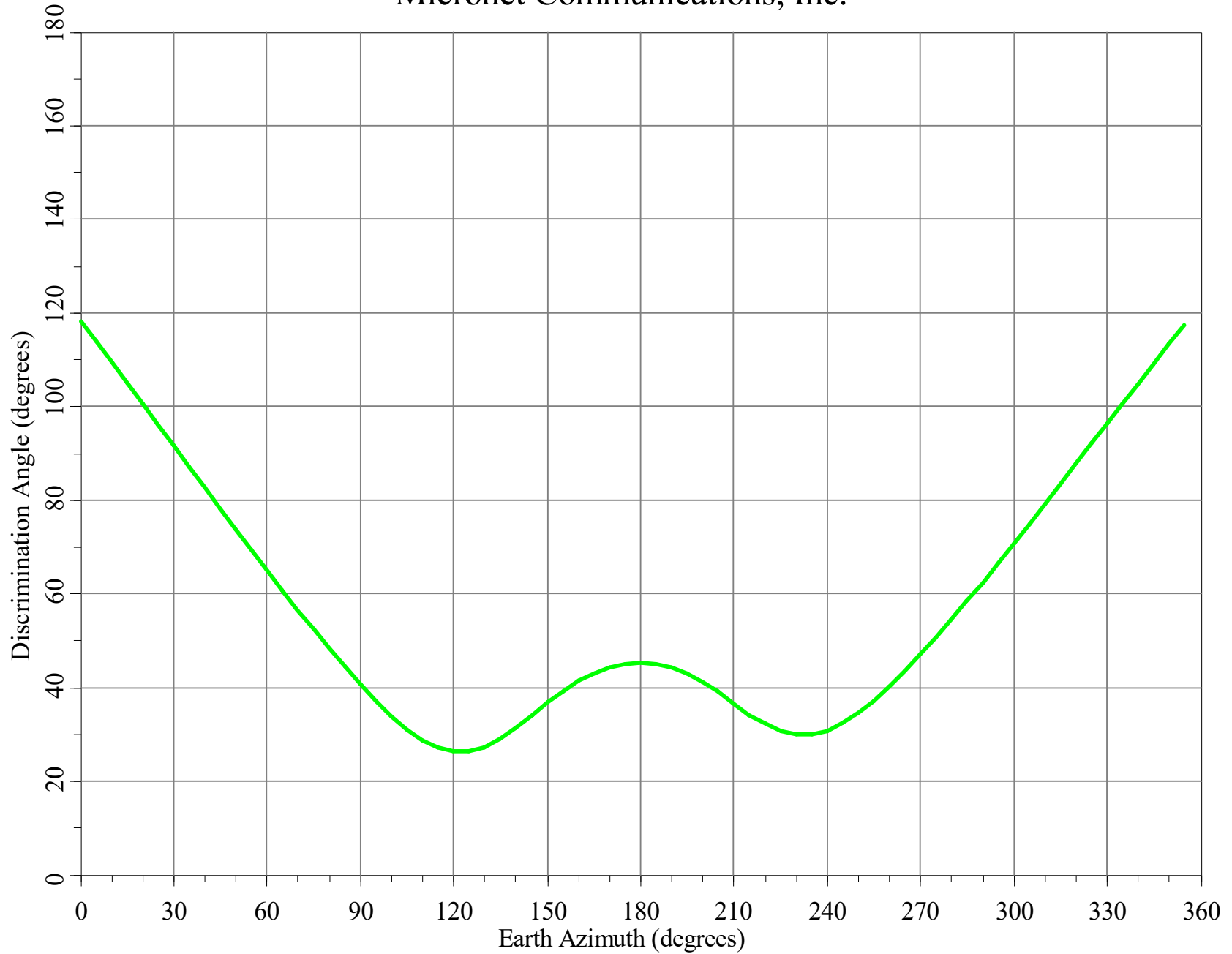


# Horizon Gain for PUB, CO

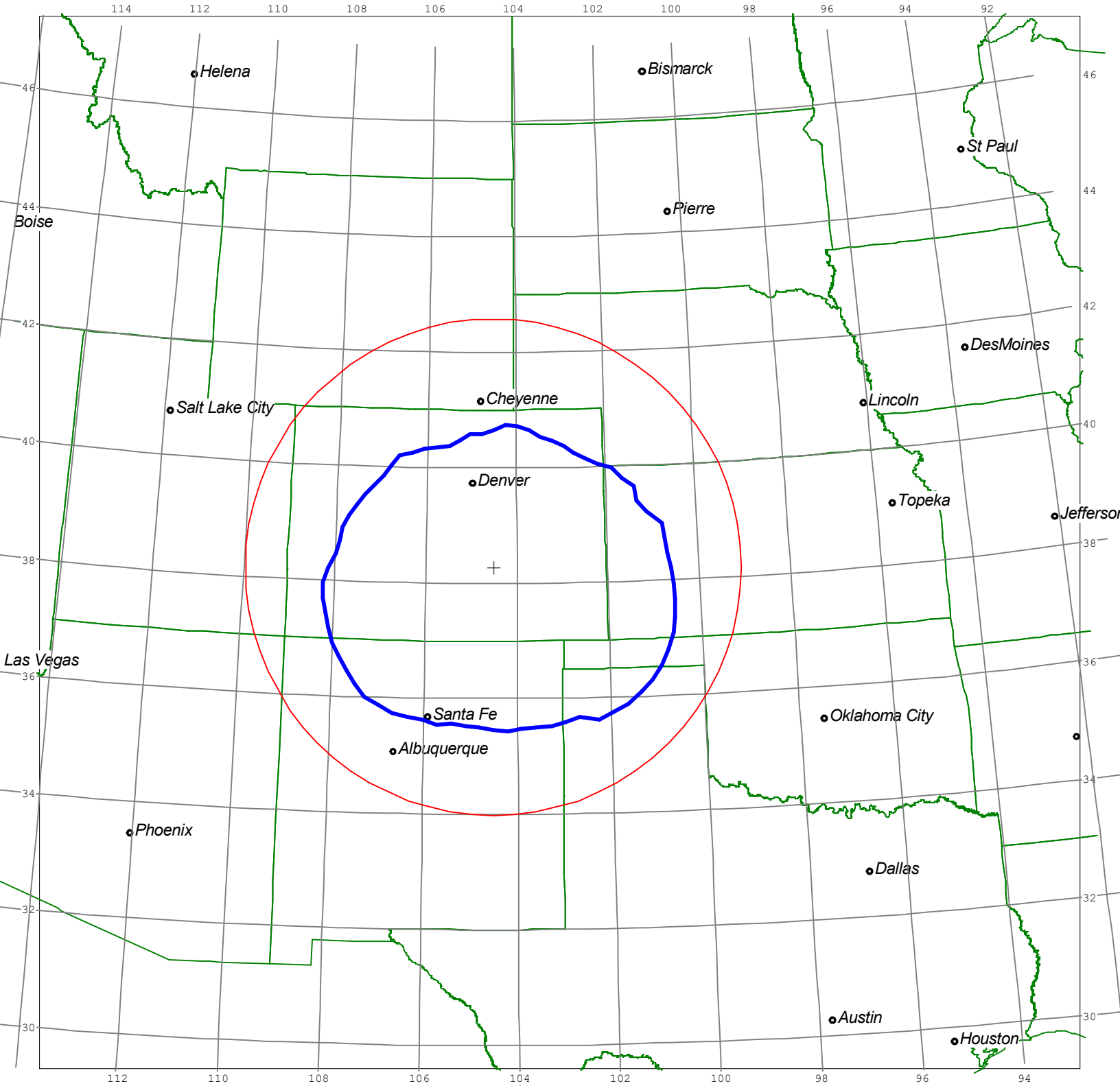
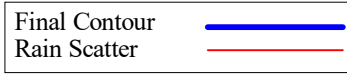
## Micronet Communications, Inc.



Minimum Discrimination Angles for PUB, CO  
Micronet Communications, Inc.

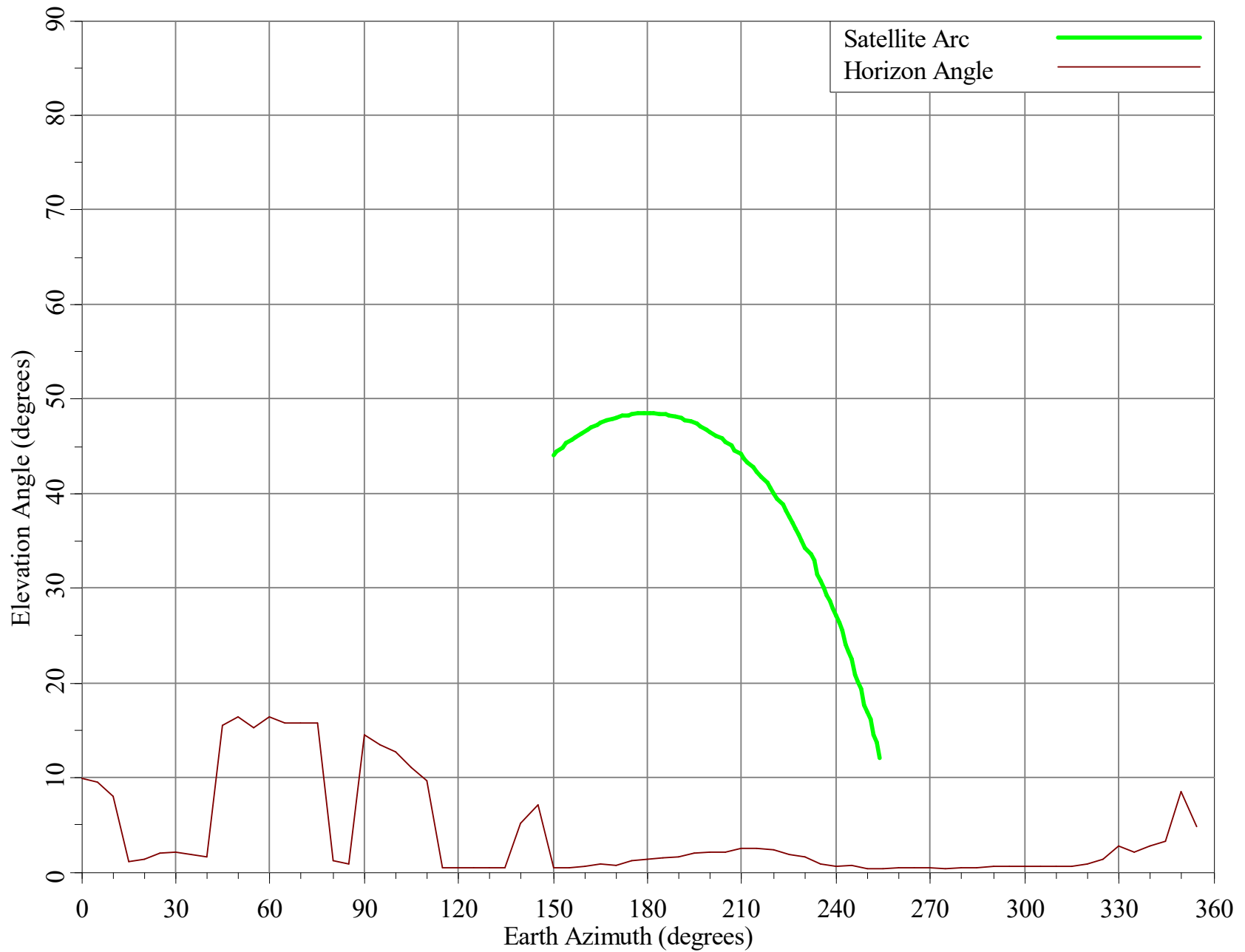


# Final Contour & Rain Scatter for PUB, CO - Receive

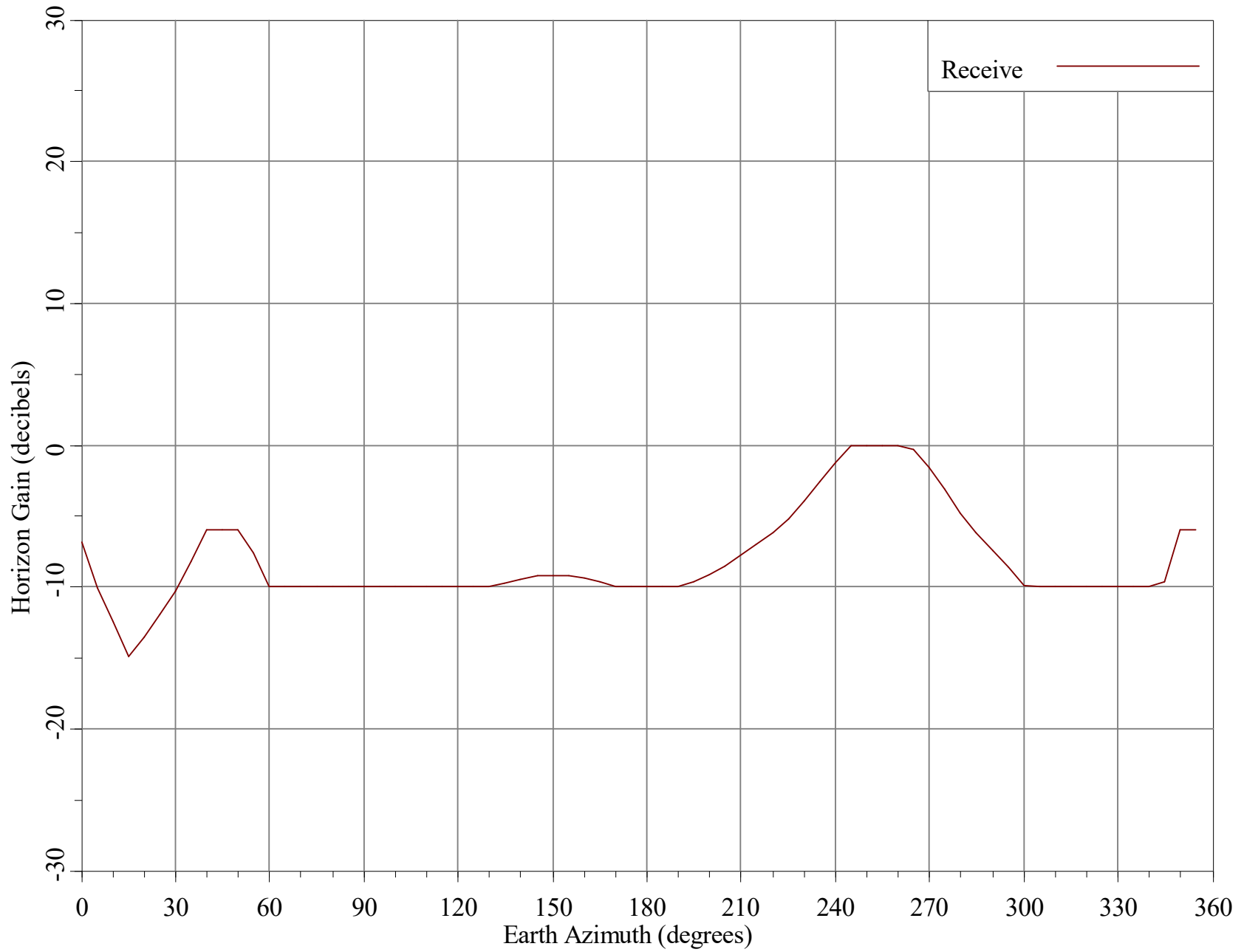




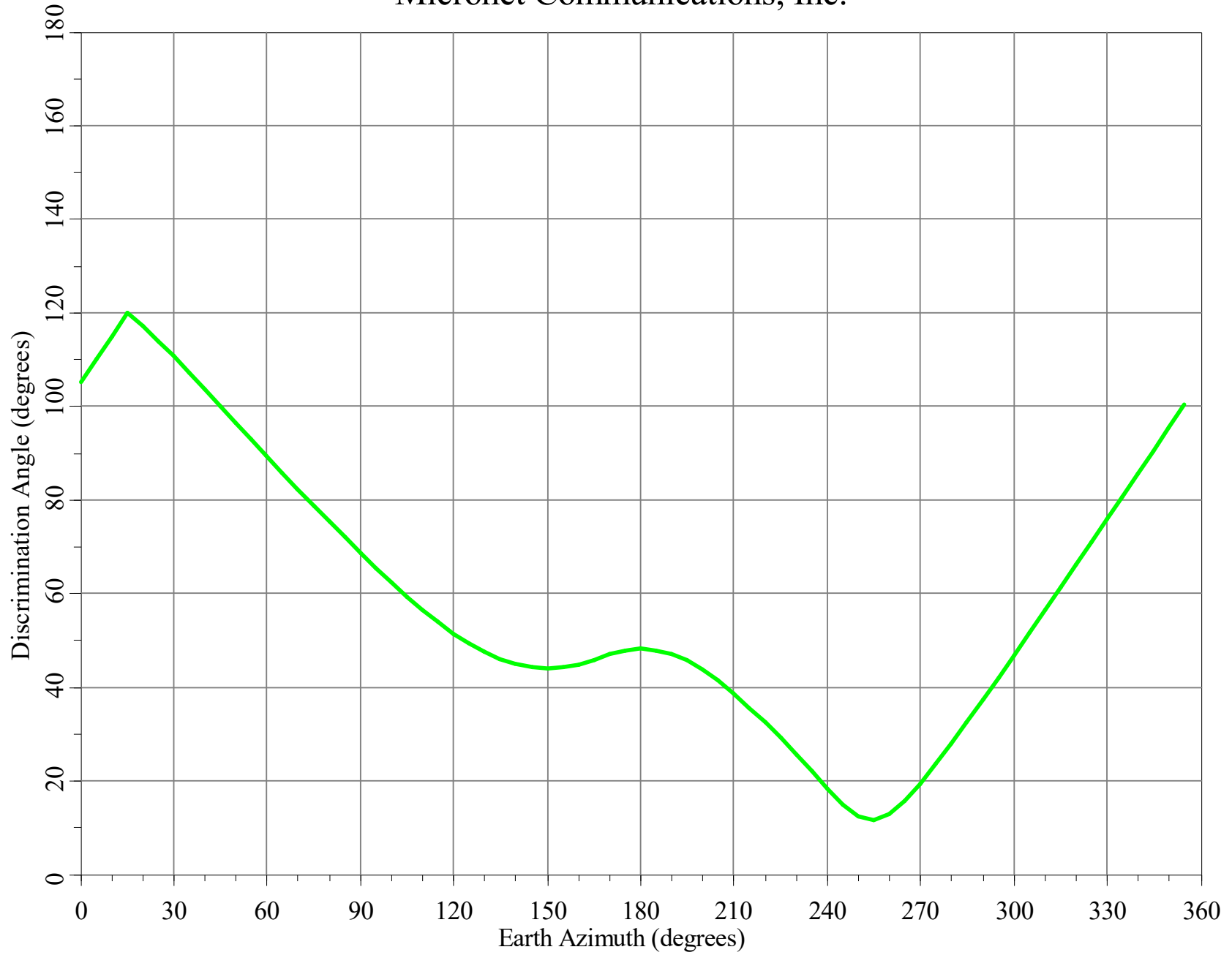
# Horizon Angle & Satellite Arc for RAH, NC Micronet Communications, Inc.



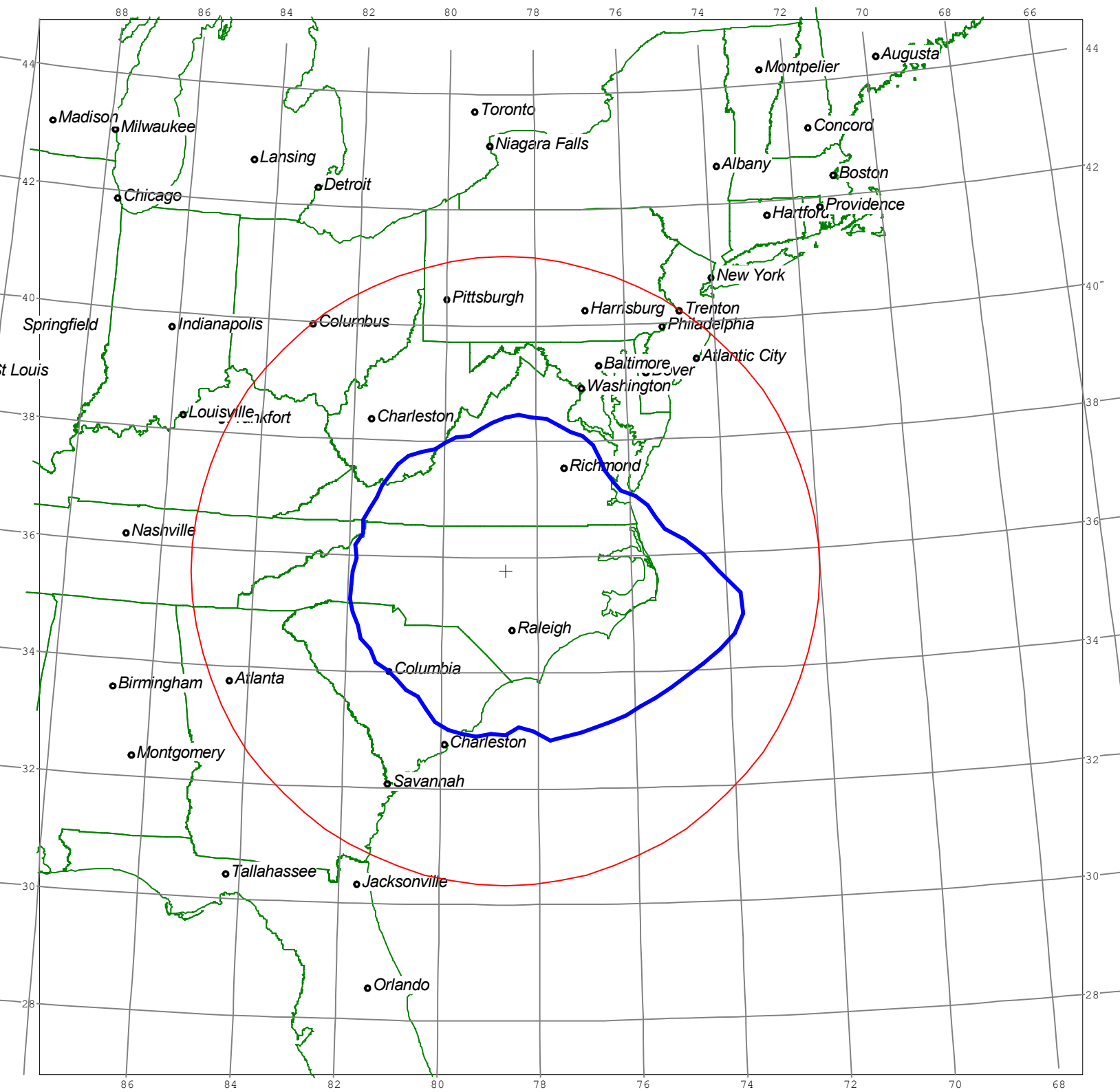
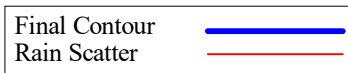
Horizon Gain for RAH, NC  
Micronet Communications, Inc.



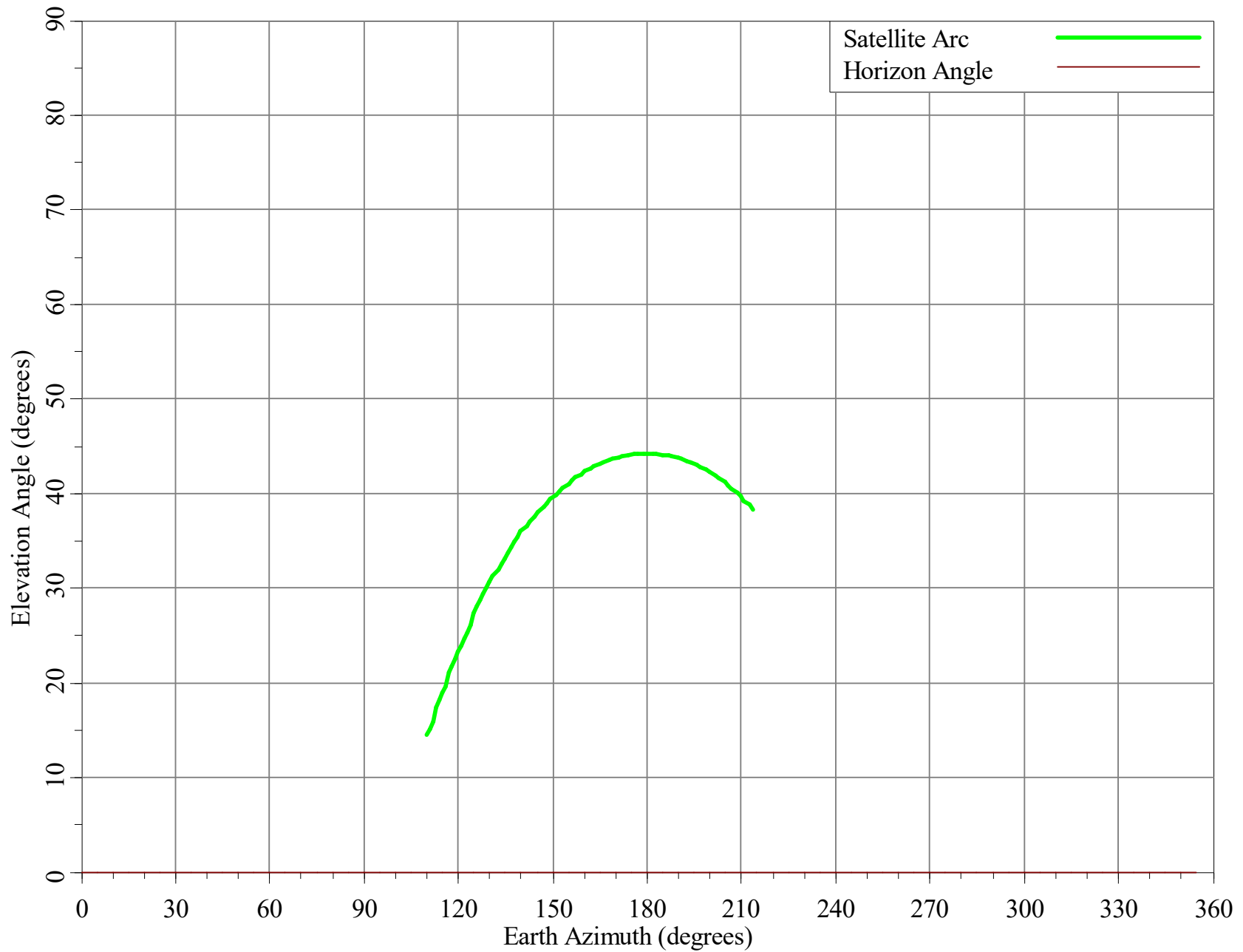
Minimum Discrimination Angles for RAH, NC  
Micronet Communications, Inc.



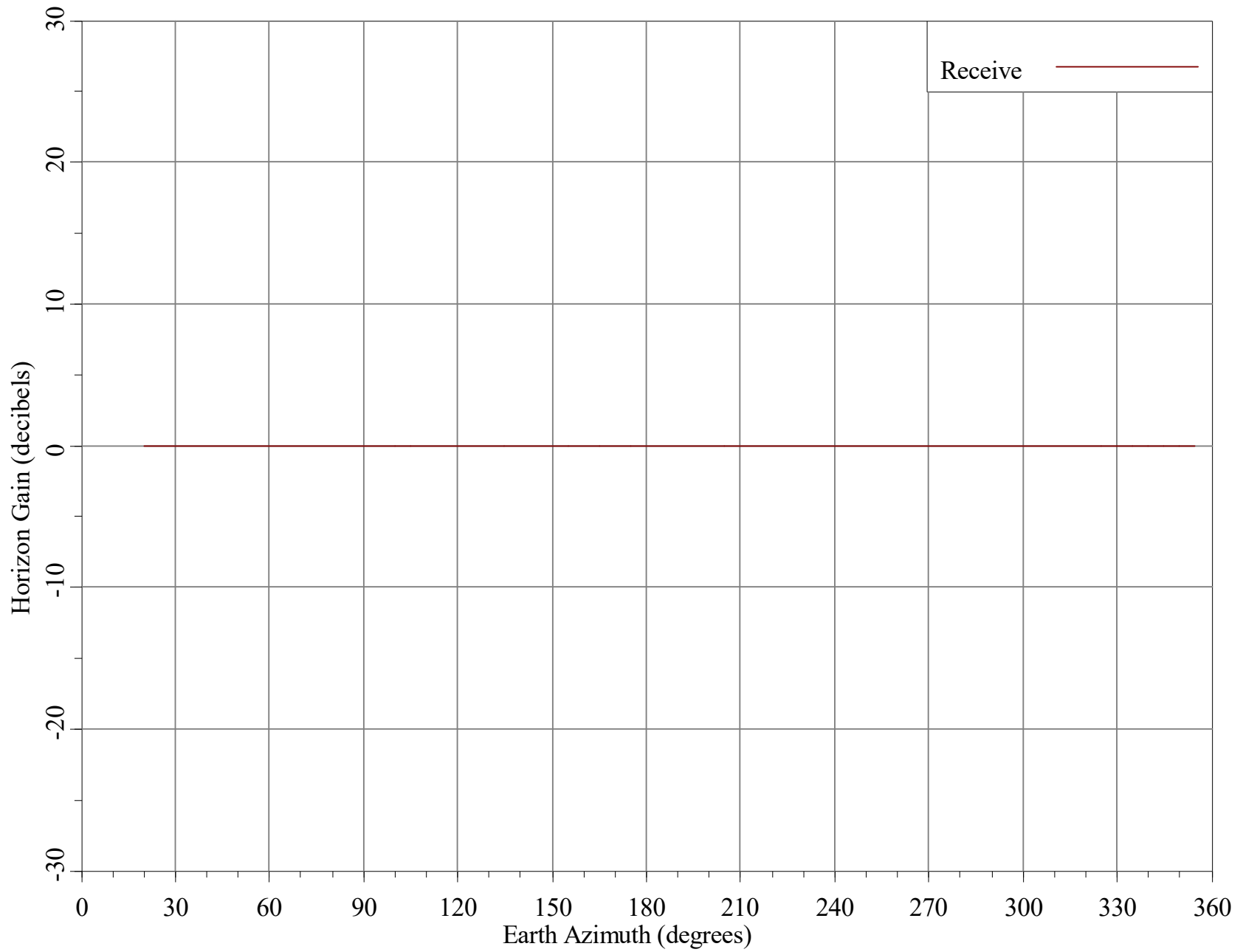
# Final Contour & Rain Scatter for RAH, NC - Receive



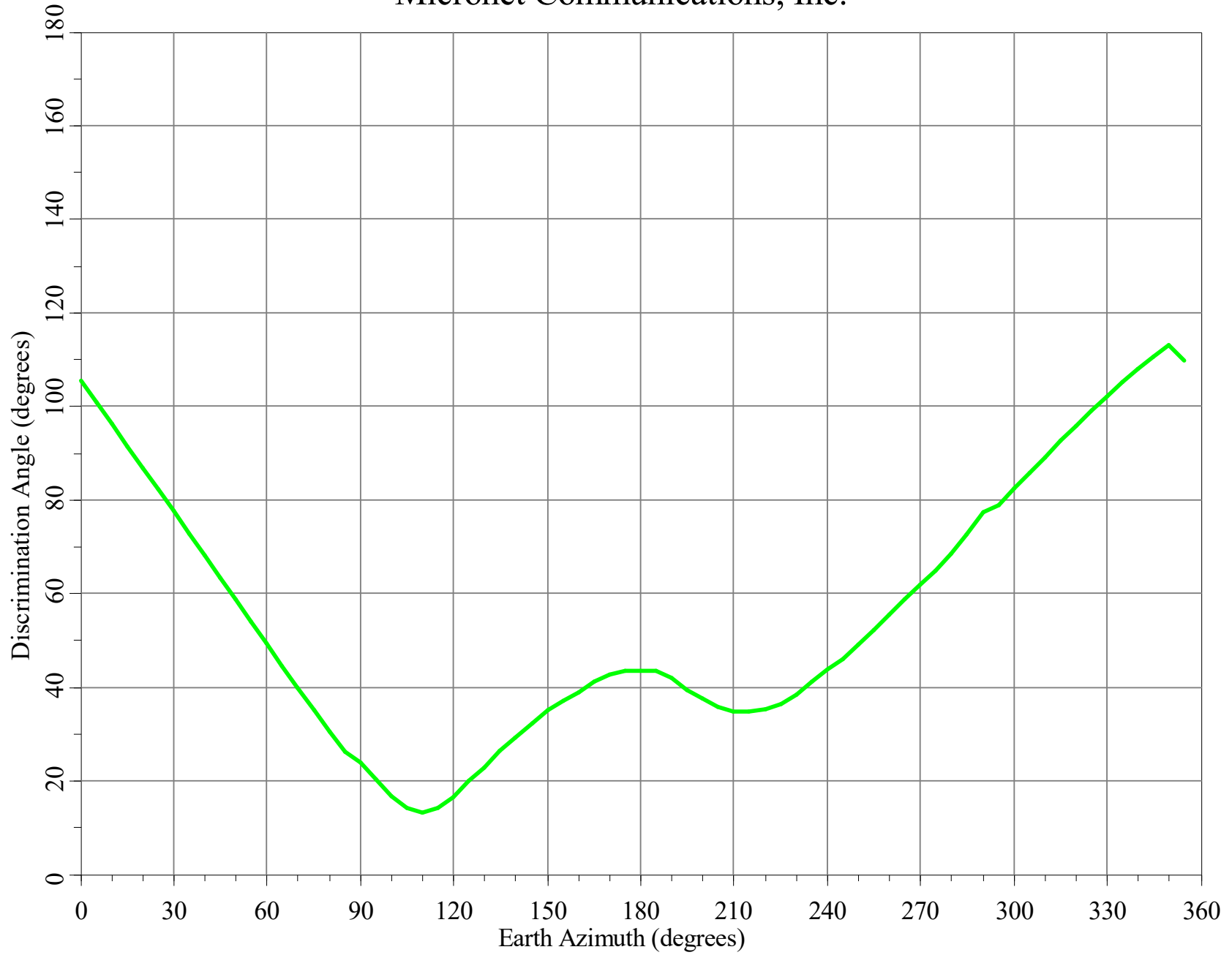
# Horizon Angle & Satellite Arc for REV, NV Micronet Communications, Inc.



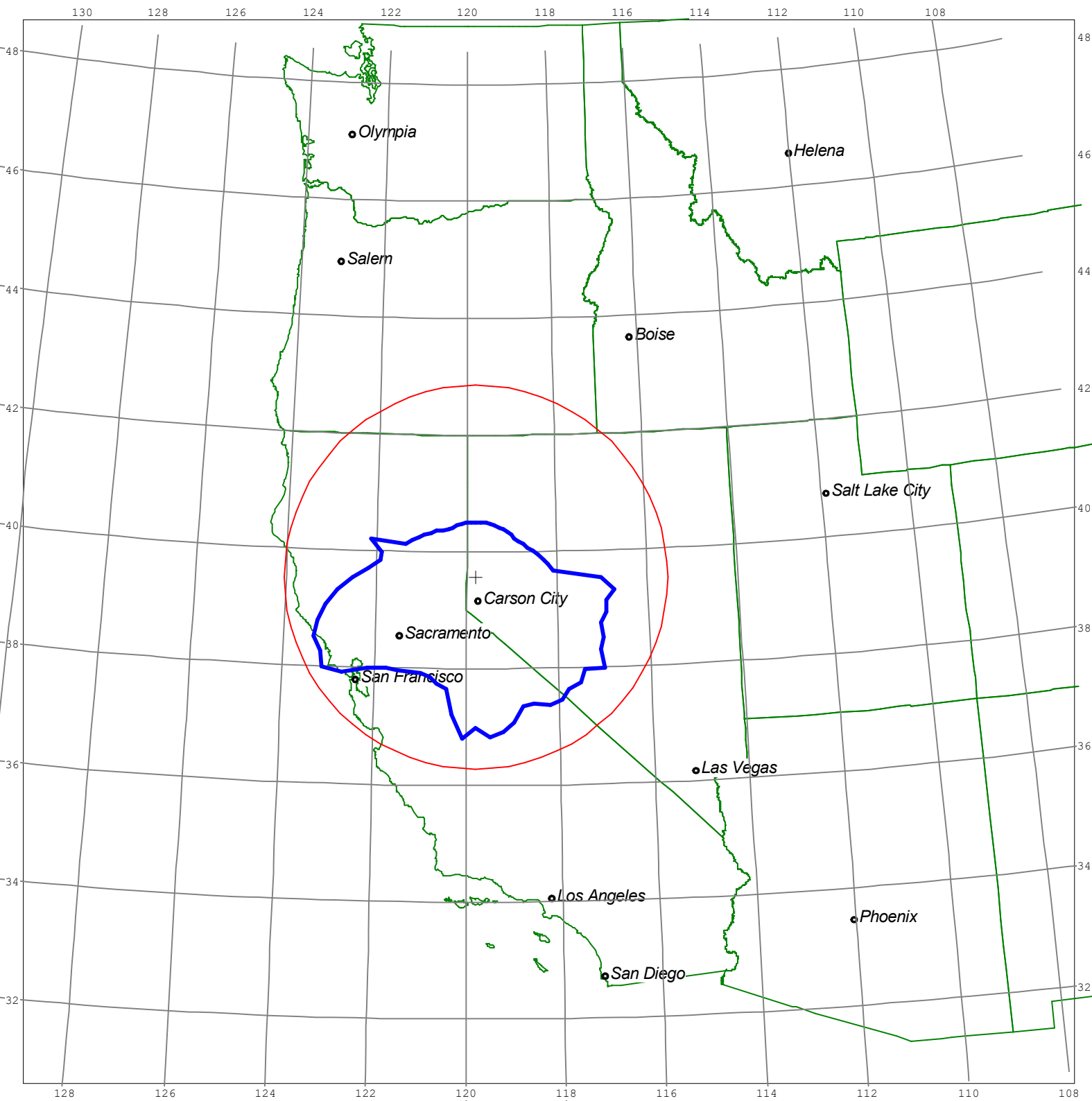
# Horizon Gain for REV, NV Micronet Communications, Inc.



Minimum Discrimination Angles for REV, NV  
Micronet Communications, Inc.



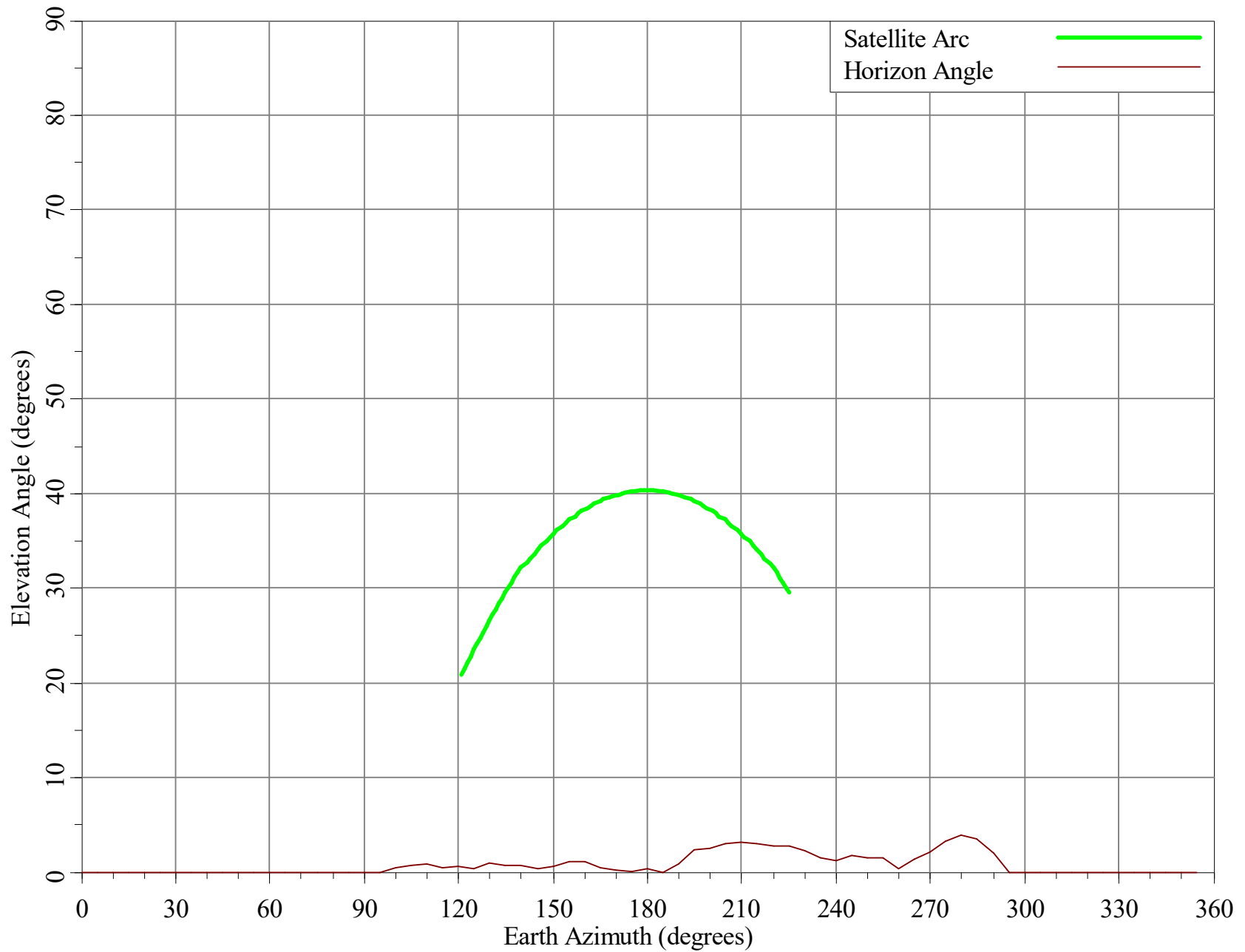
# Final Contour & Rain Scatter for REV, NV - Receive



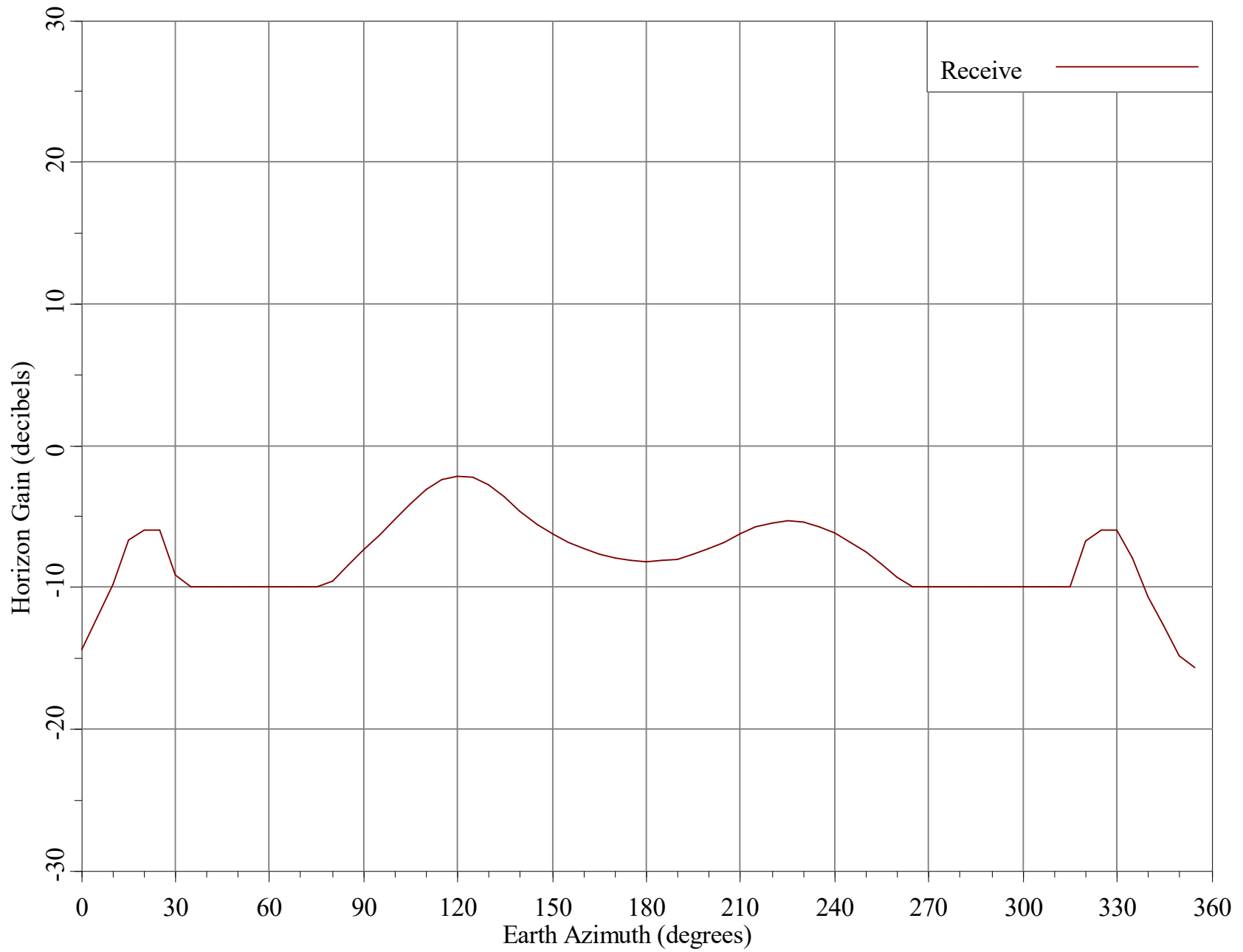


# Horizon Angle & Satellite Arc for RIW, WY

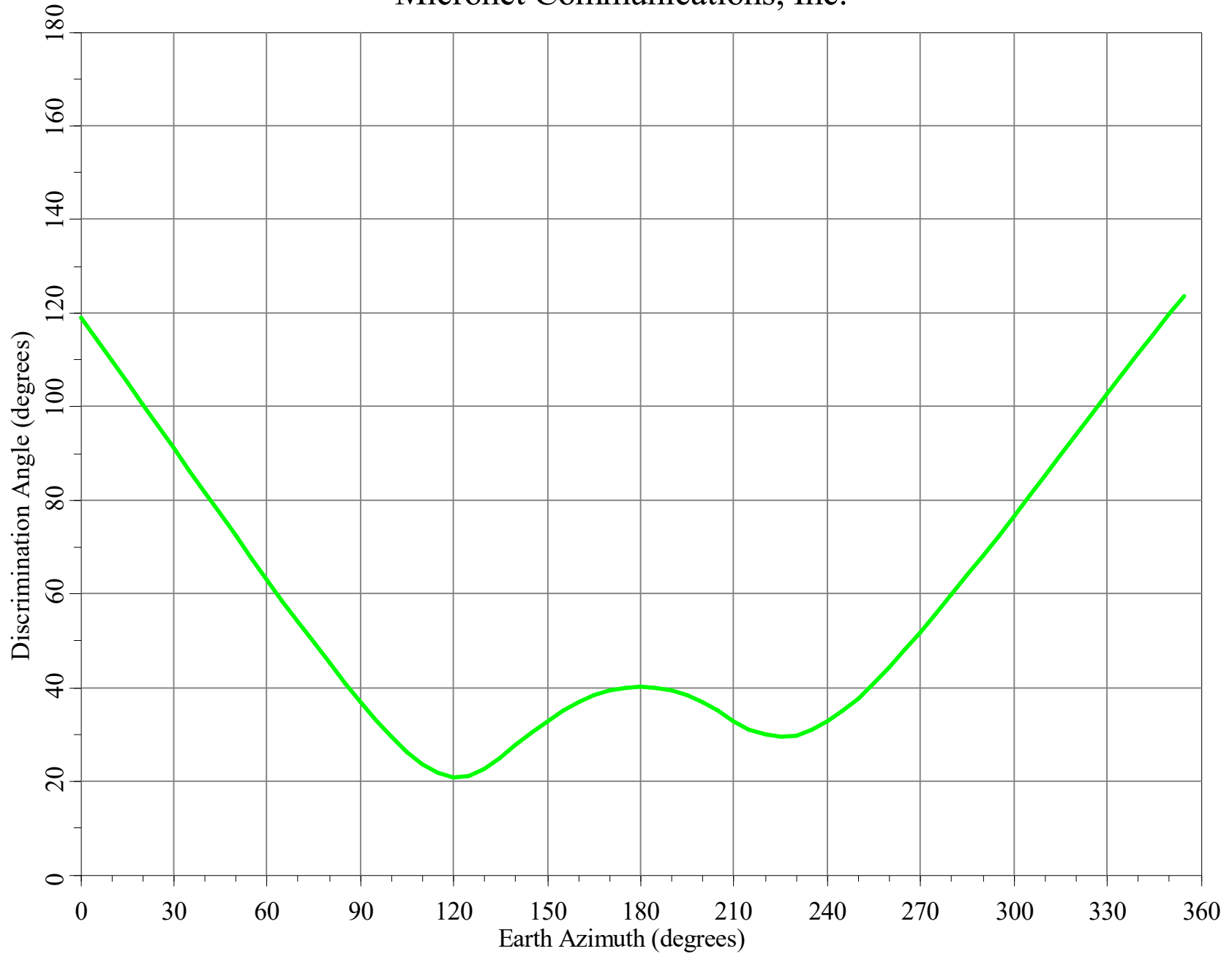
## Micronet Communications, Inc.



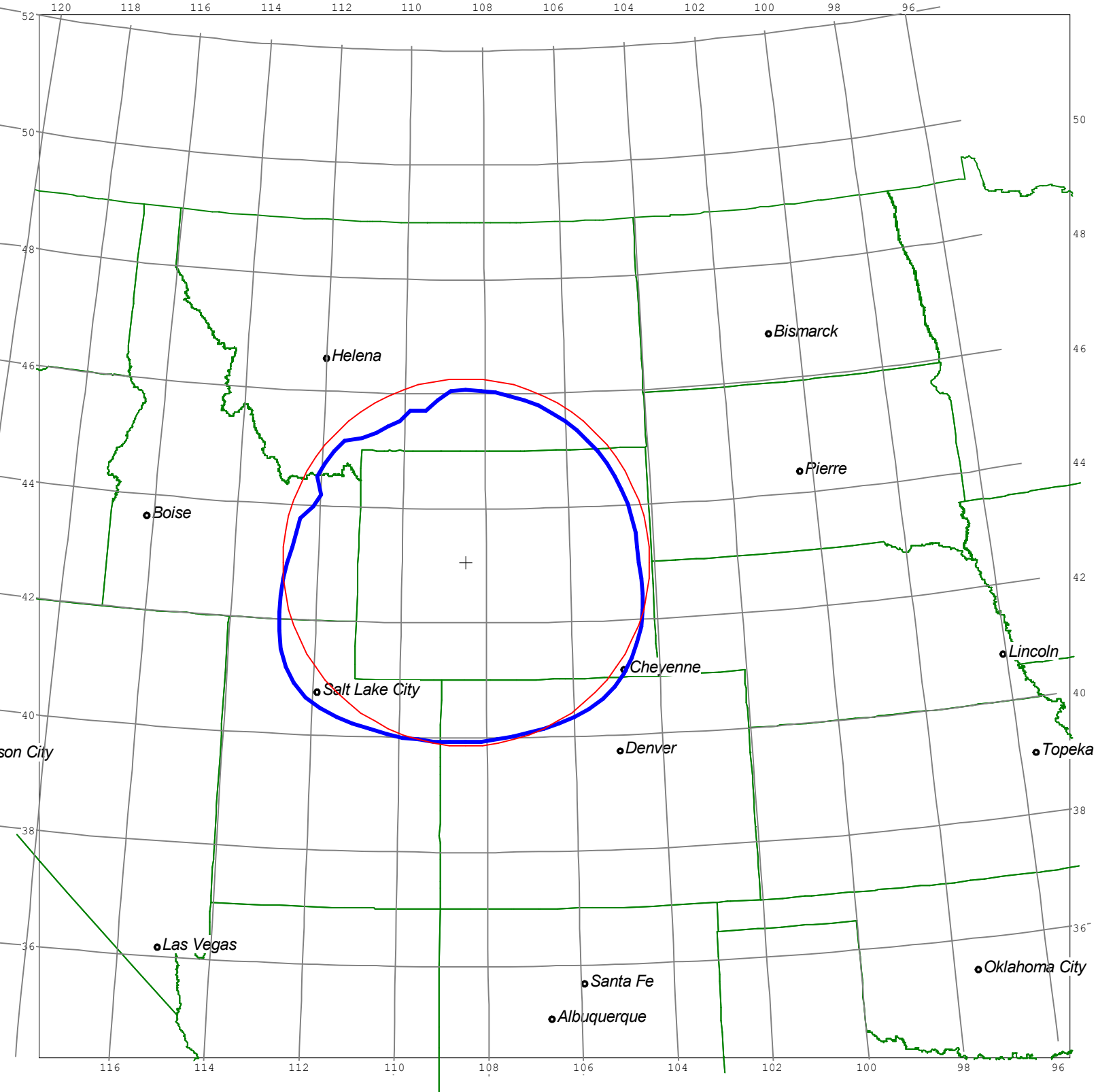
# Horizon Gain for RIW, WY Micronet Communications, Inc.



Minimum Discrimination Angles for RIW, WY  
Micronet Communications, Inc.

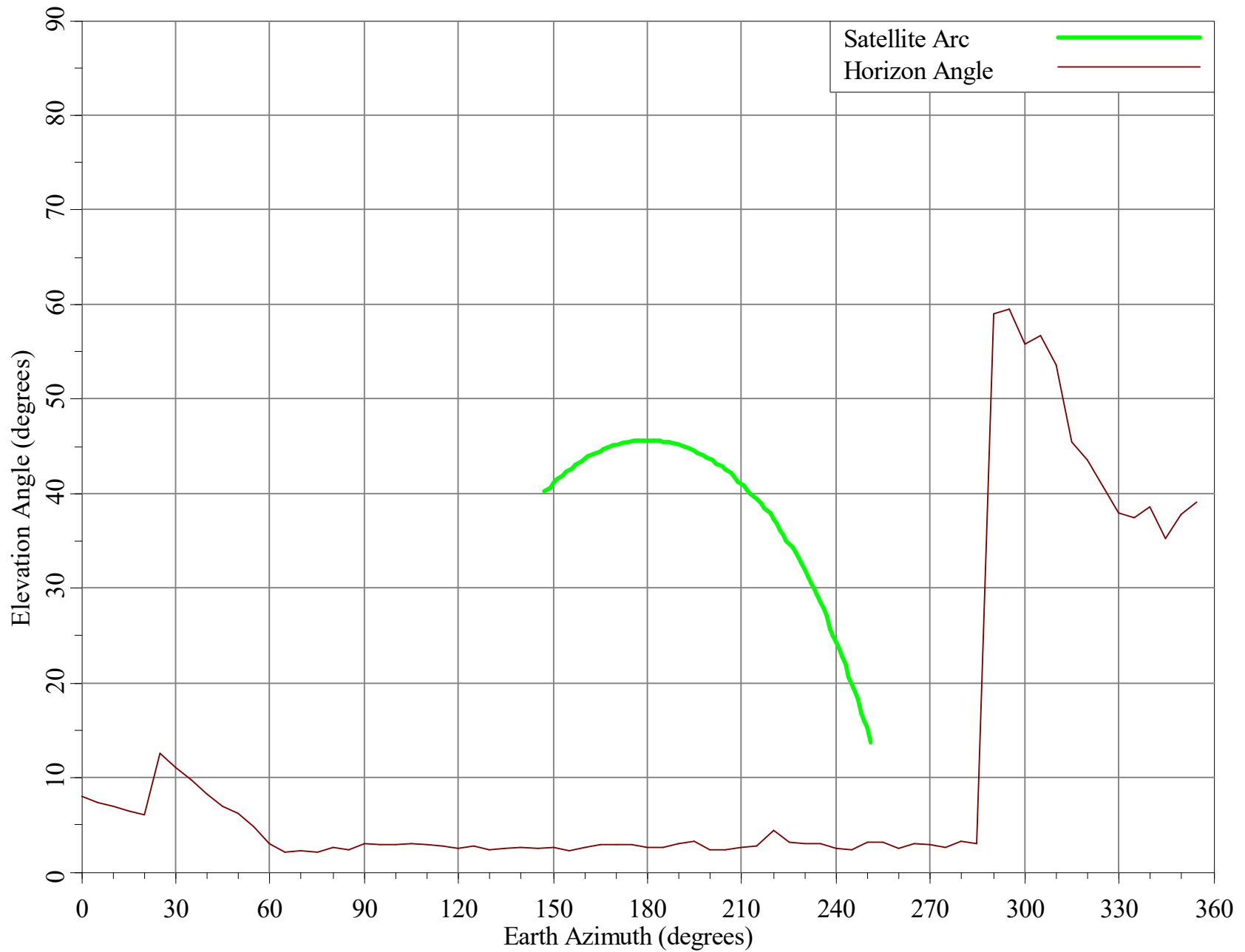


# Final Contour & Rain Scatter for RIW, WY - Receive

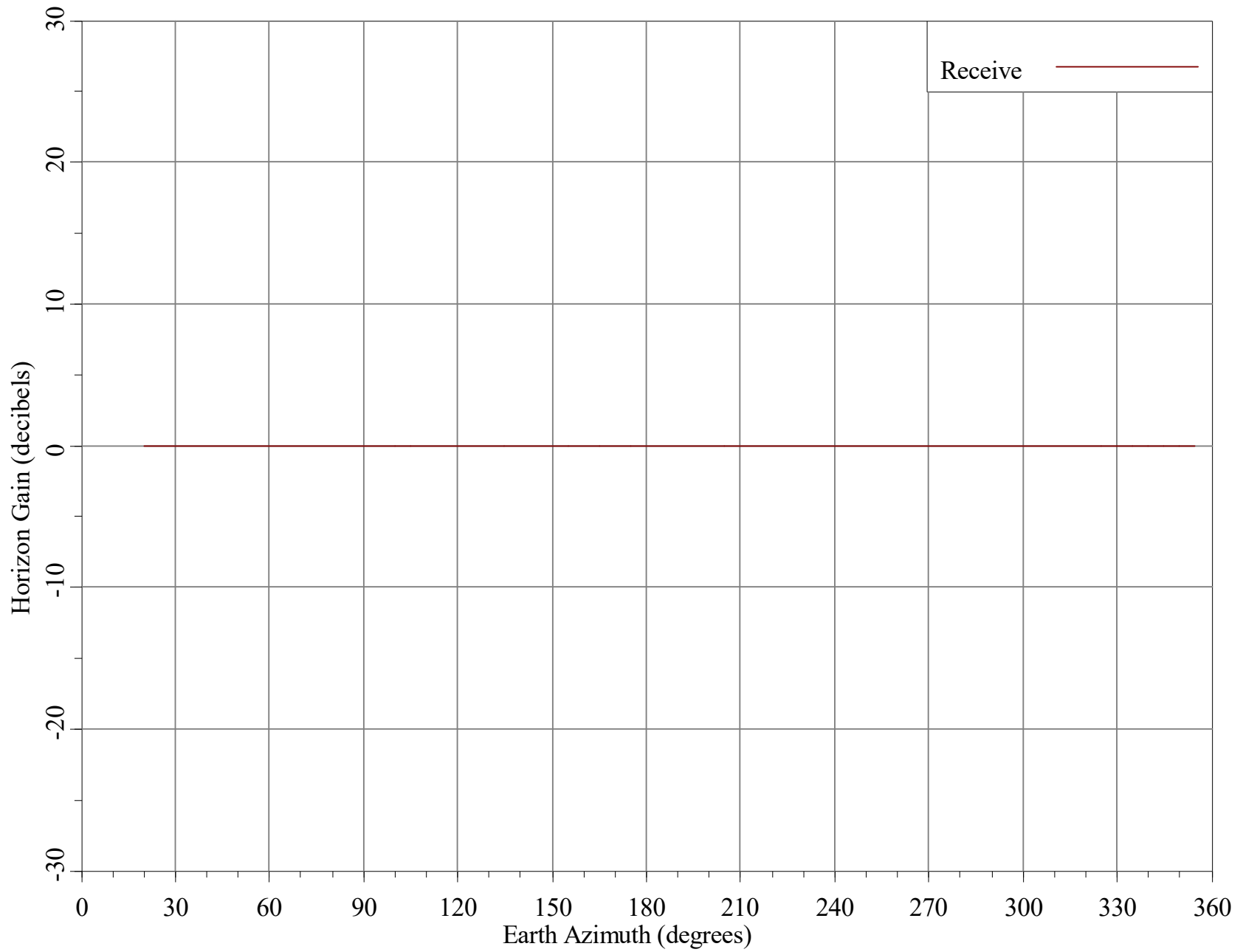


SCALE - 1:10000000 1 inch = 157.8 miles

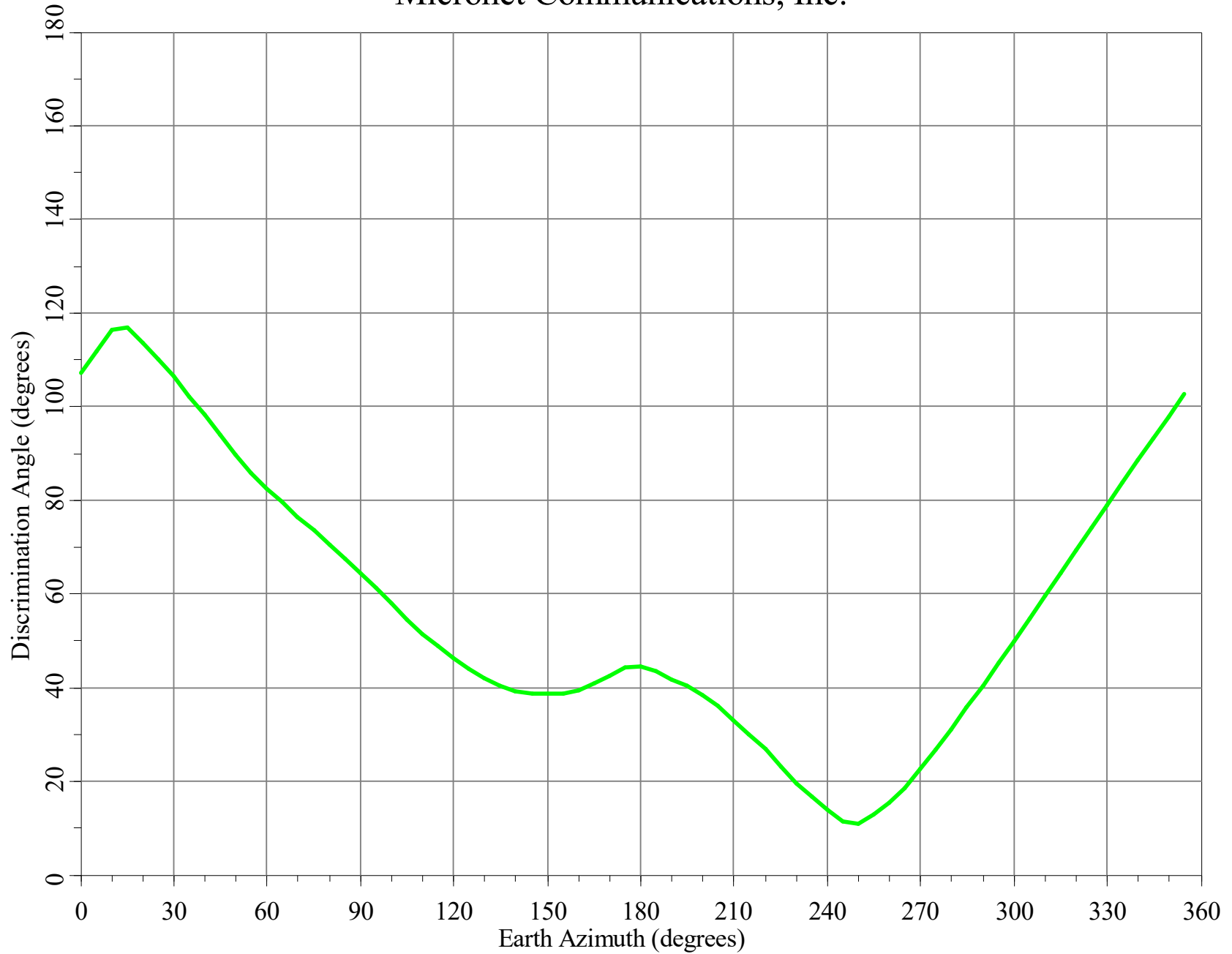
# Horizon Angle & Satellite Arc for RLX, WV Micronet Communications, Inc.



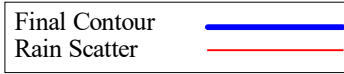
# Horizon Gain for RLX, WV Micronet Communications, Inc.



Minimum Discrimination Angles for RLX, WV  
Micronet Communications, Inc.



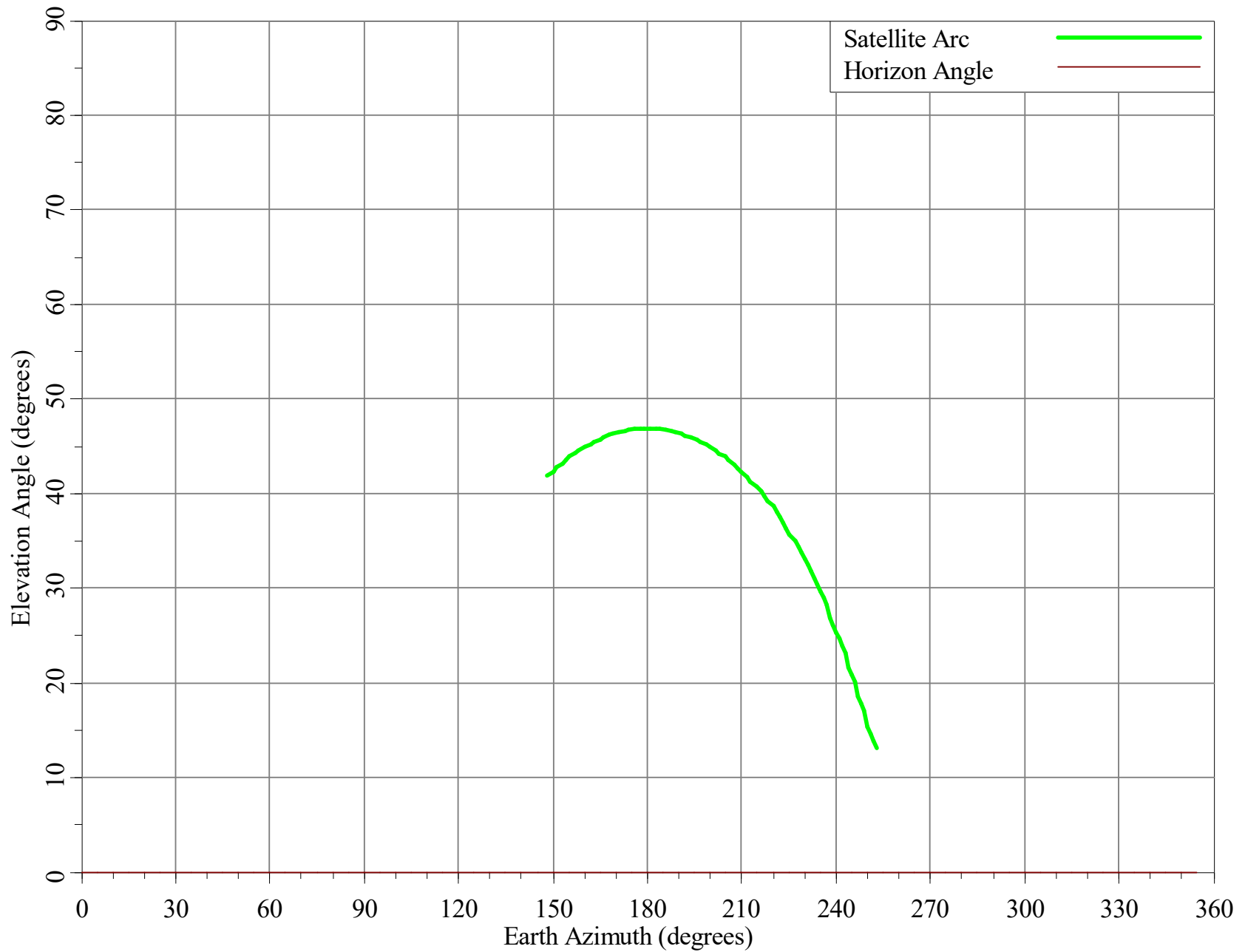
# Final Contour & Rain Scatter for RLX, WV - Receive



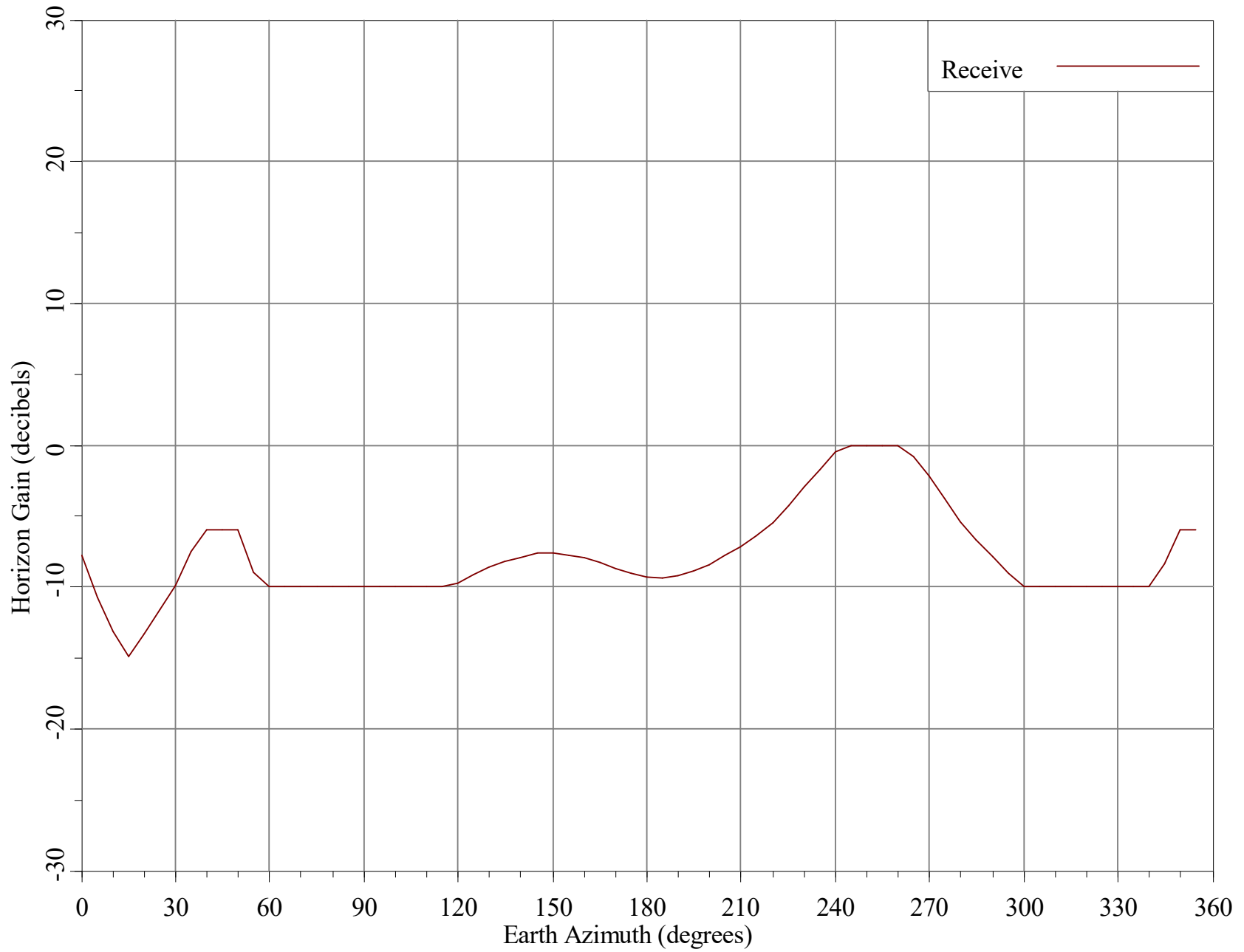


# Horizon Angle & Satellite Arc for RNK, VA

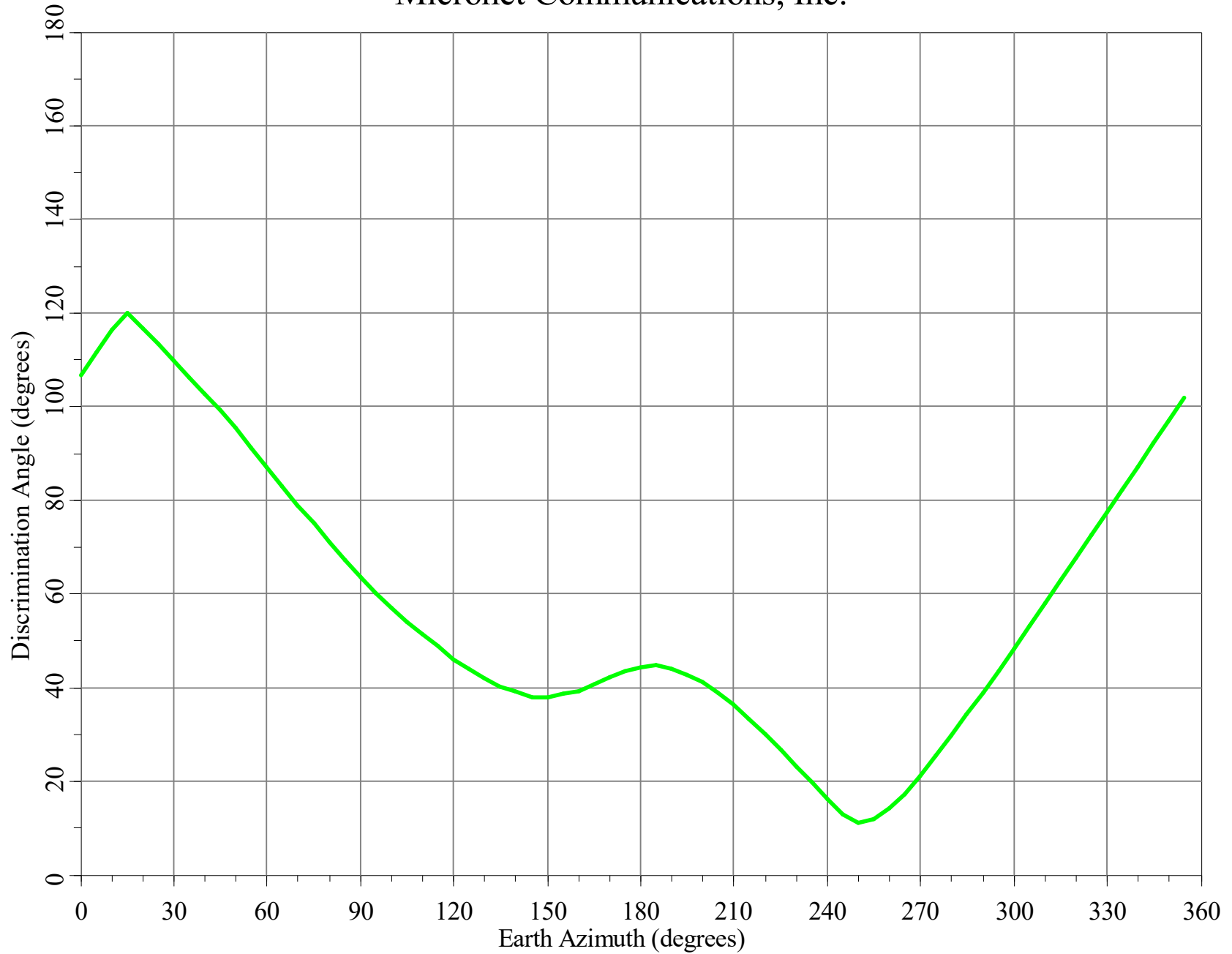
## Micronet Communications, Inc.



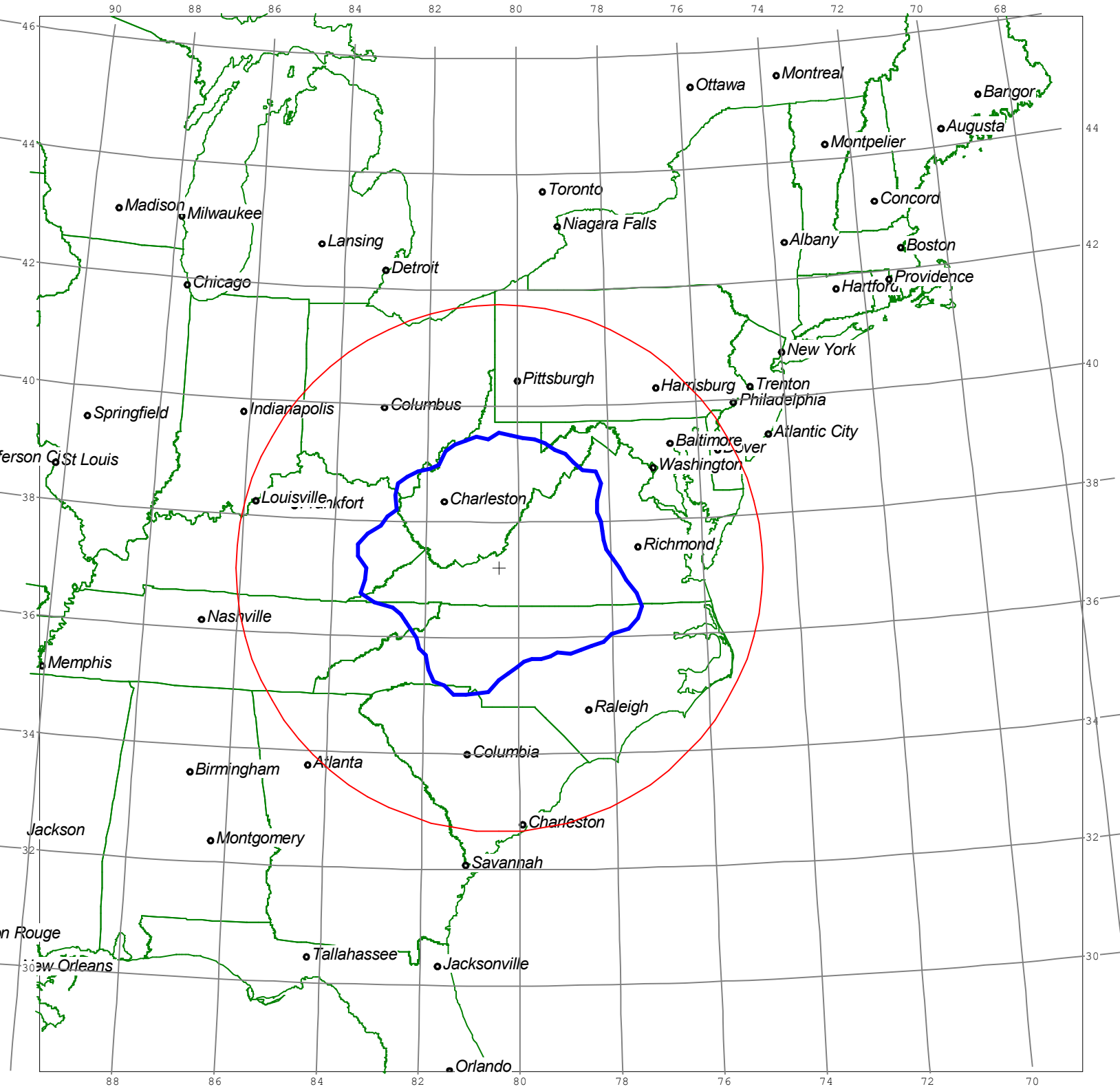
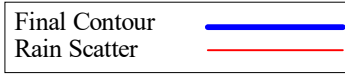
# Horizon Gain for RNK, VA Micronet Communications, Inc.



Minimum Discrimination Angles for RNK, VA  
Micronet Communications, Inc.

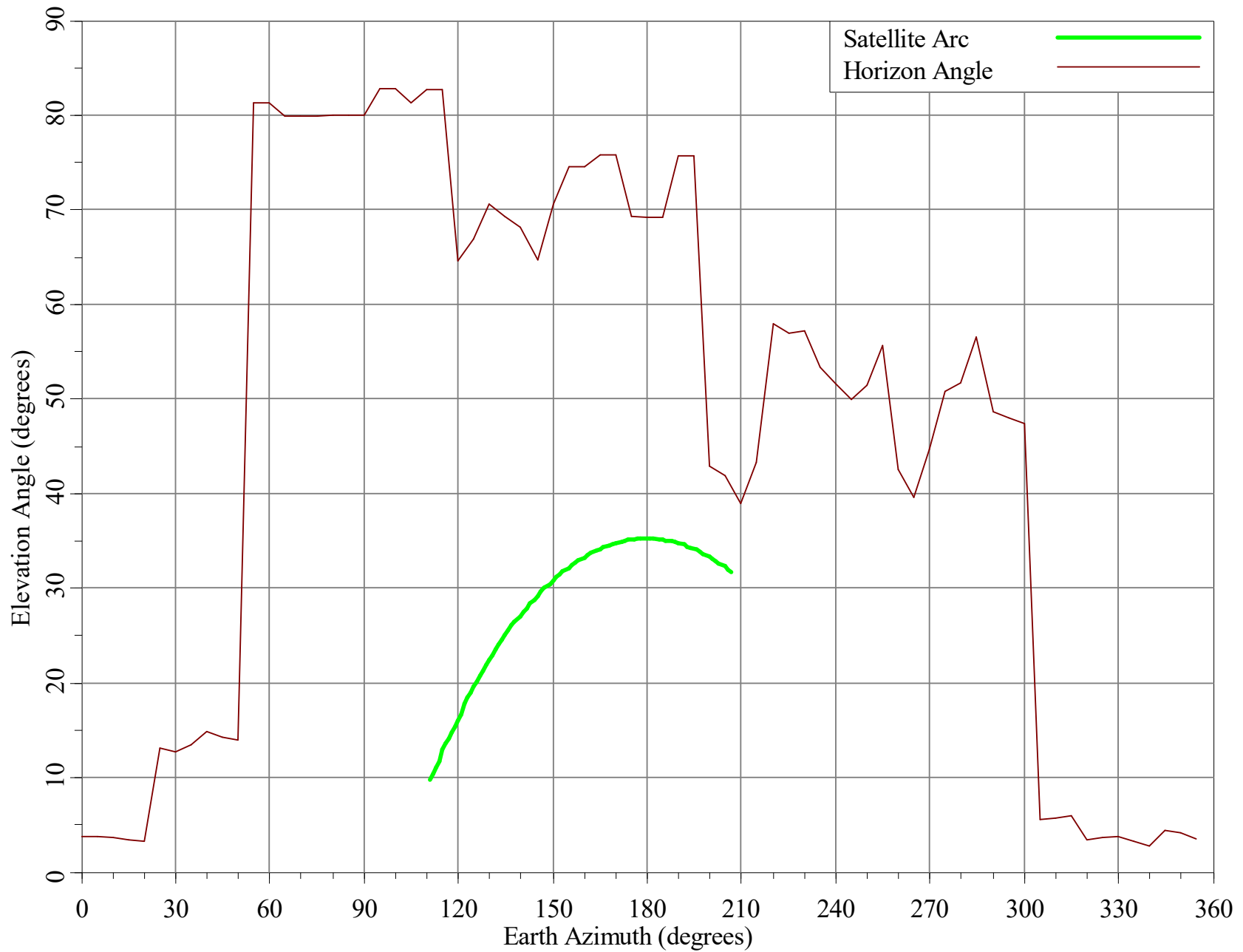


# Final Contour & Rain Scatter for RNK, VA - Receive

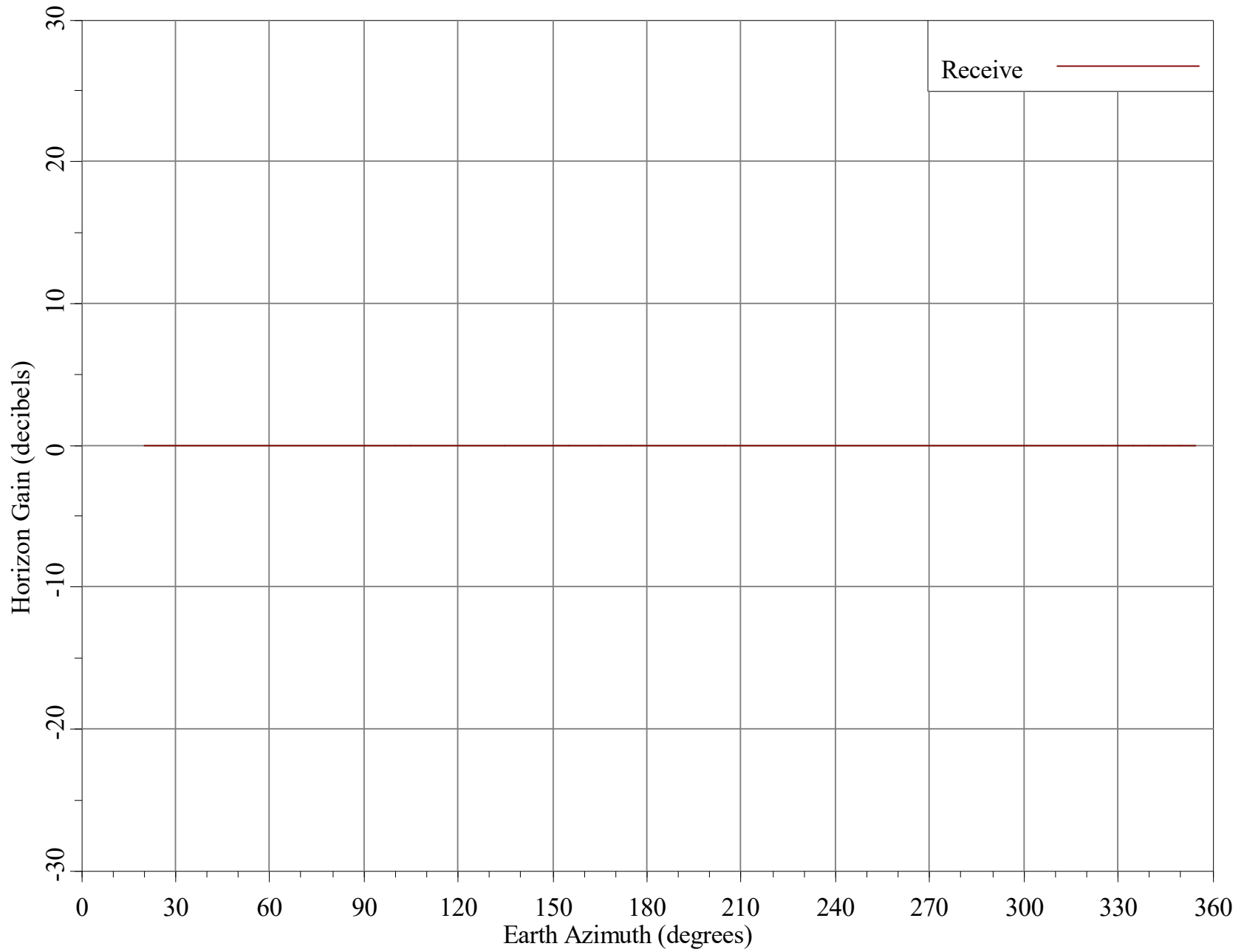


# Horizon Angle & Satellite Arc for SEW, WA

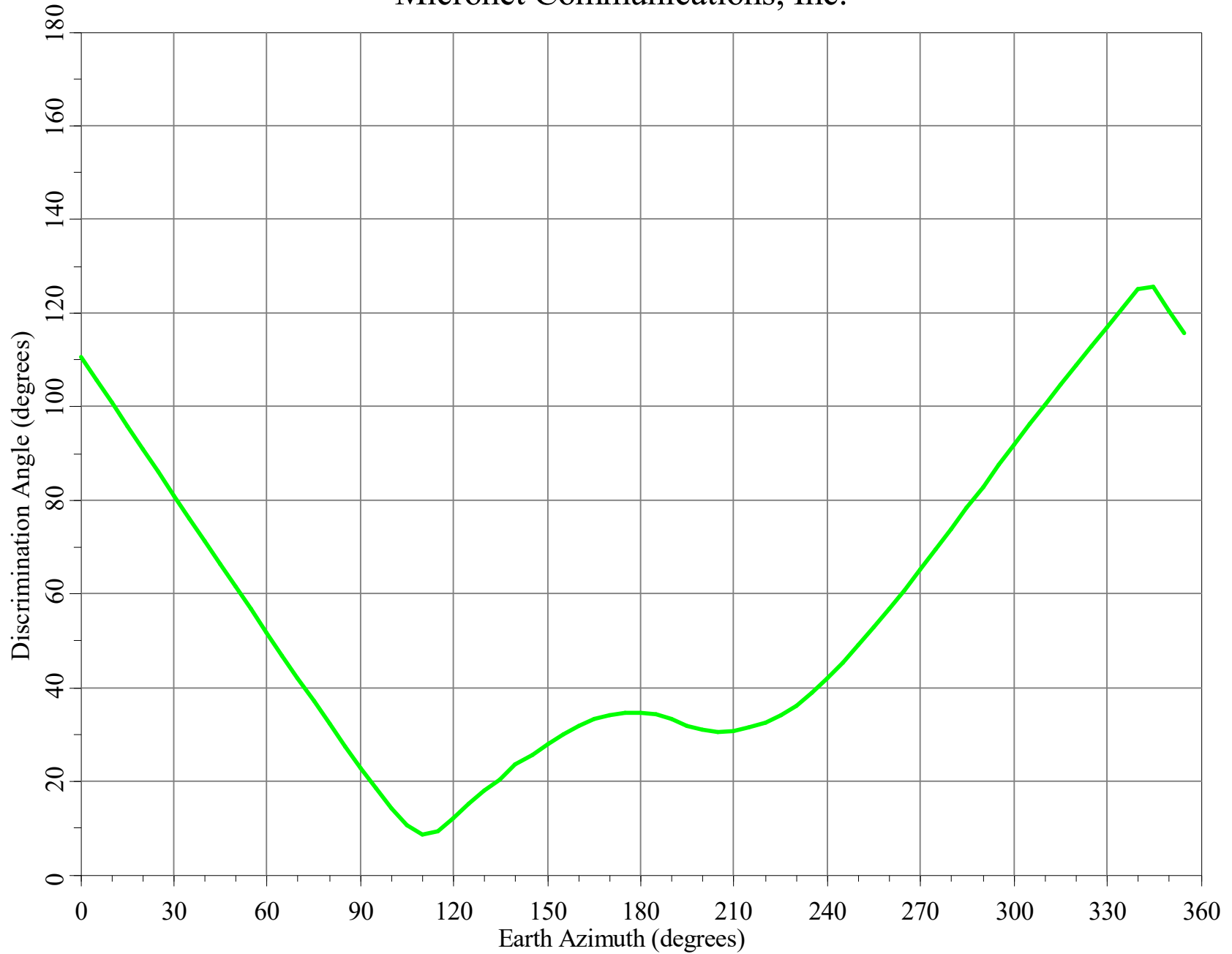
## Micronet Communications, Inc.



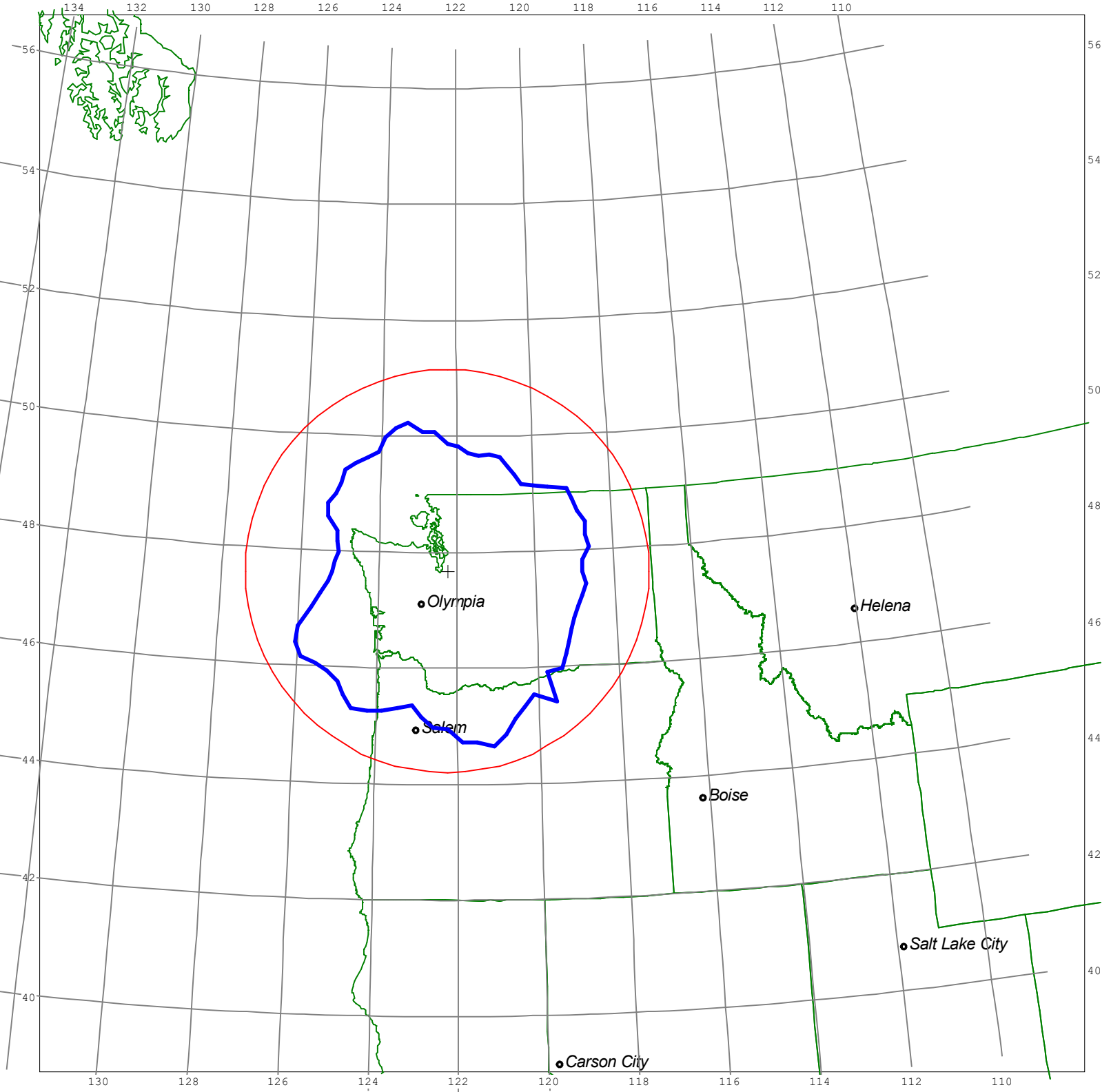
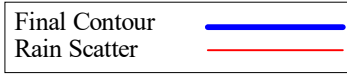
# Horizon Gain for SEW, WA Micronet Communications, Inc.



Minimum Discrimination Angles for SEW, WA  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for SEW, WA - Receive

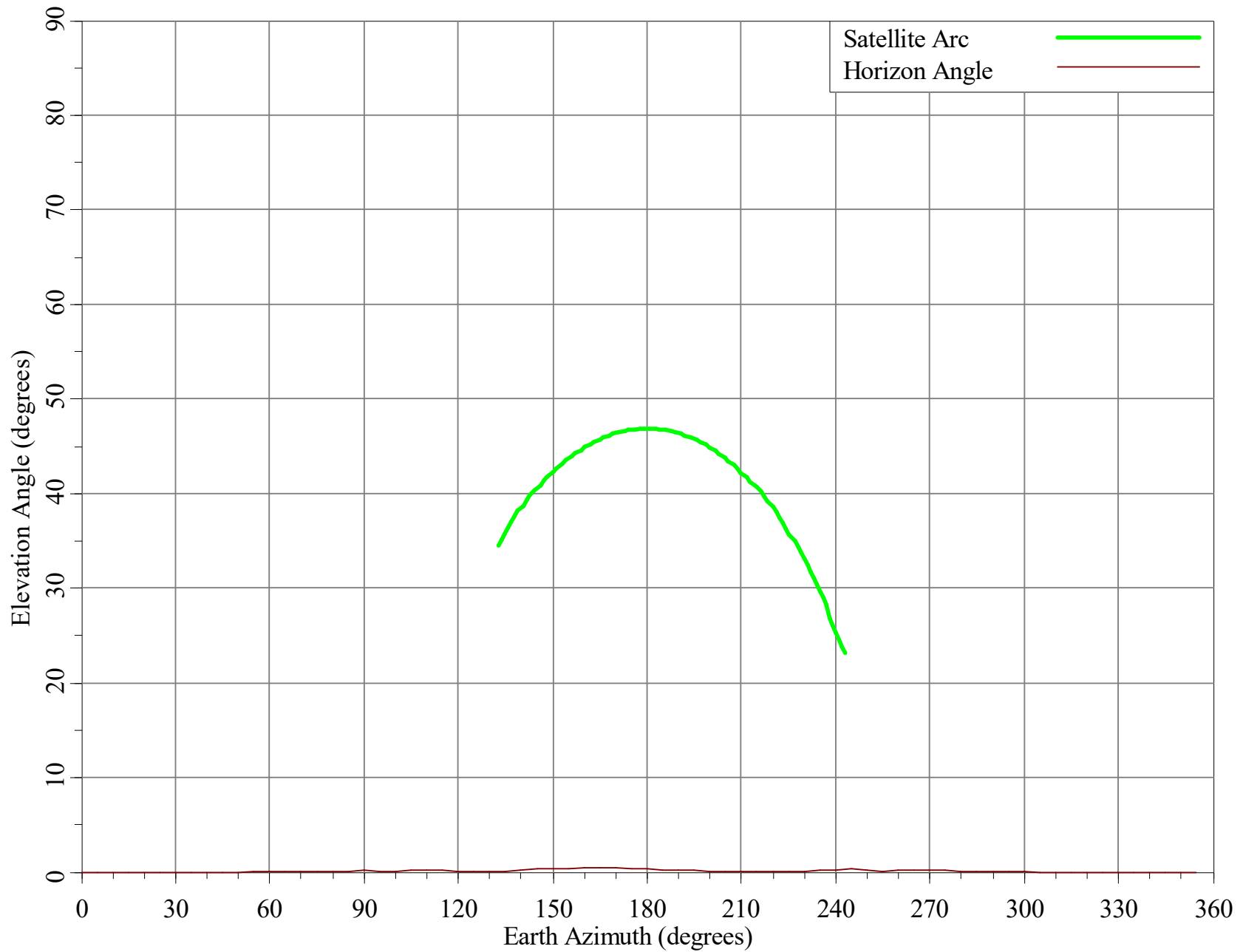


SCALE - 1:10000000 1 inch = 157.8 miles



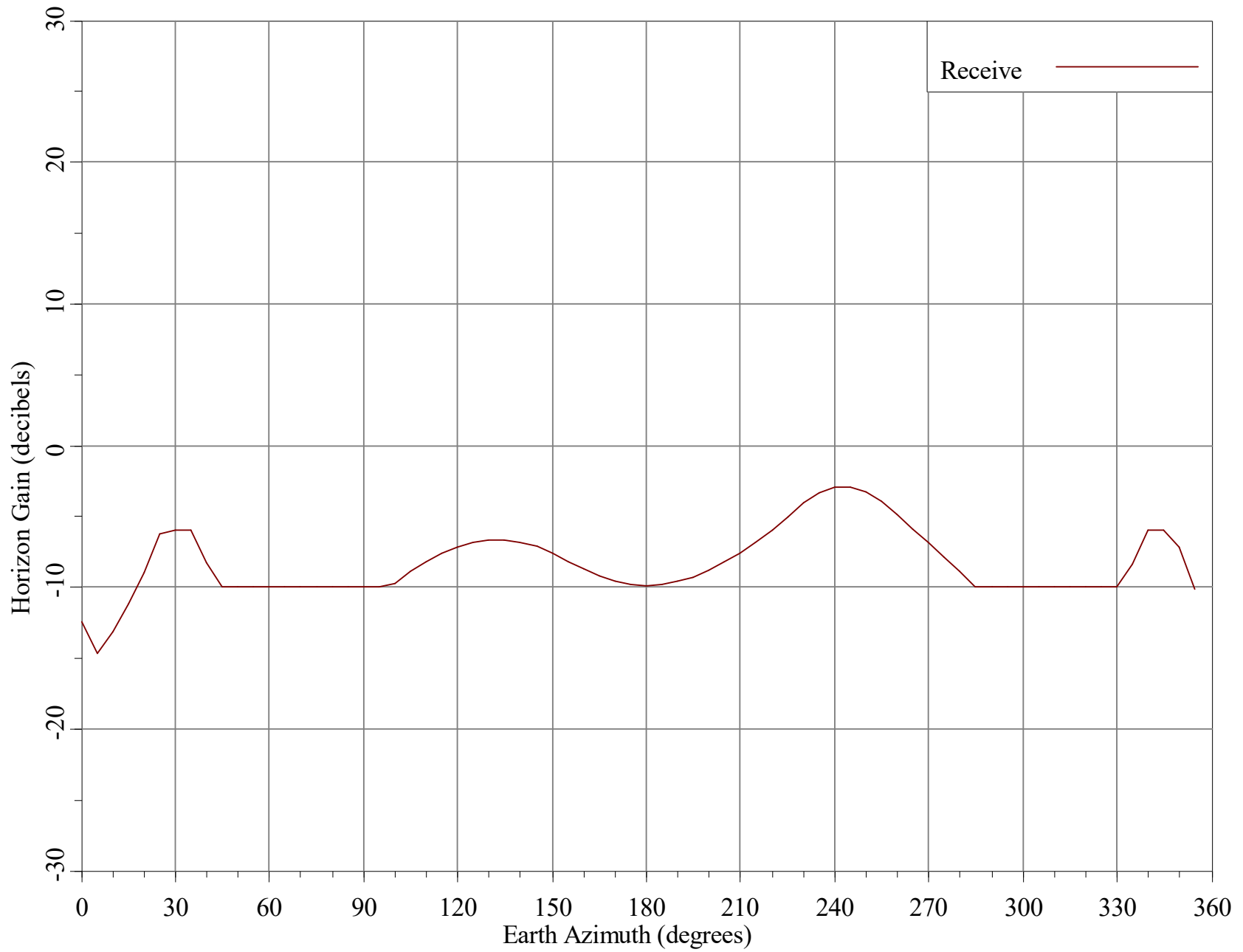
# Horizon Angle & Satellite Arc for SGF, MO

## Micronet Communications, Inc.

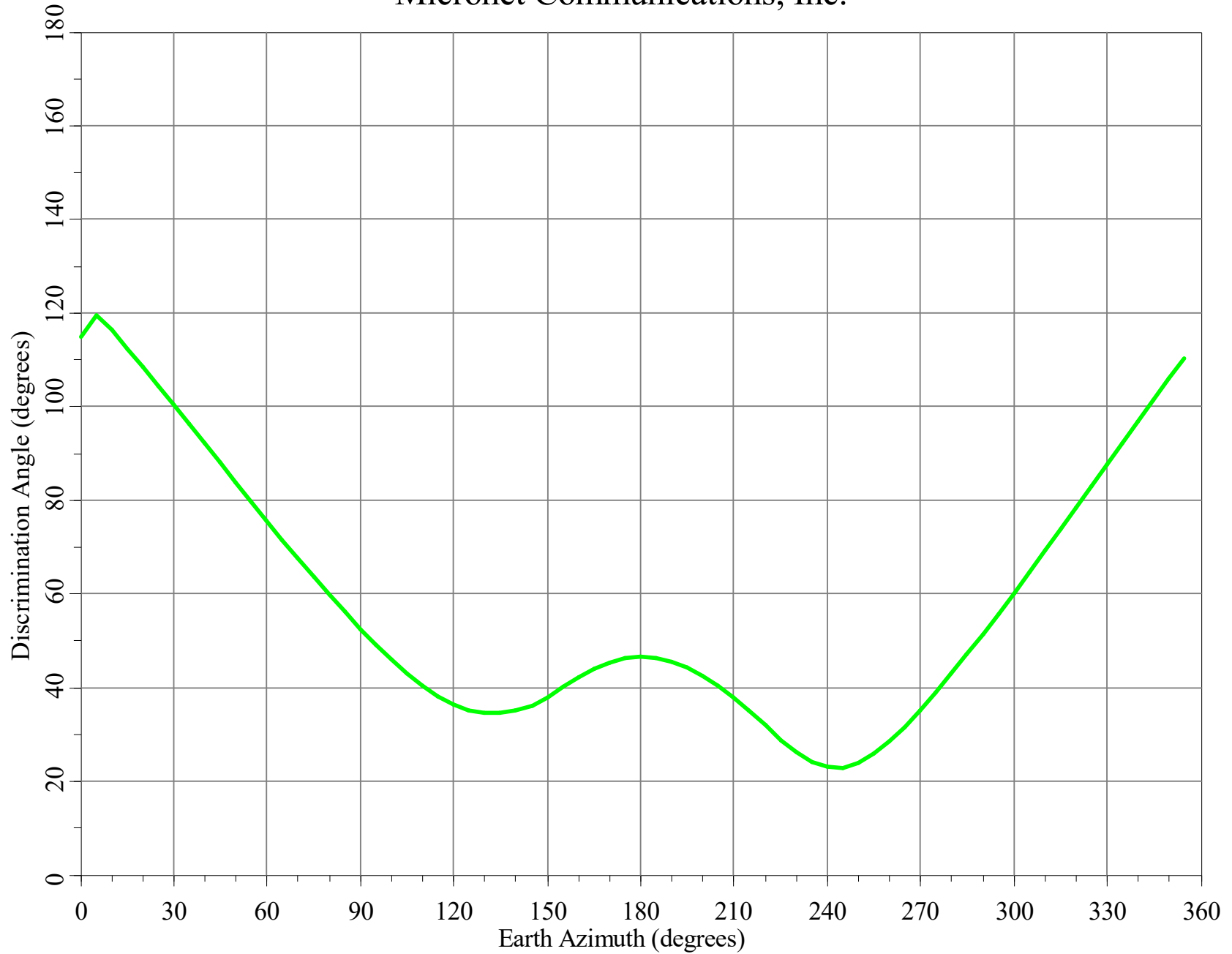


# Horizon Gain for SGF, MO

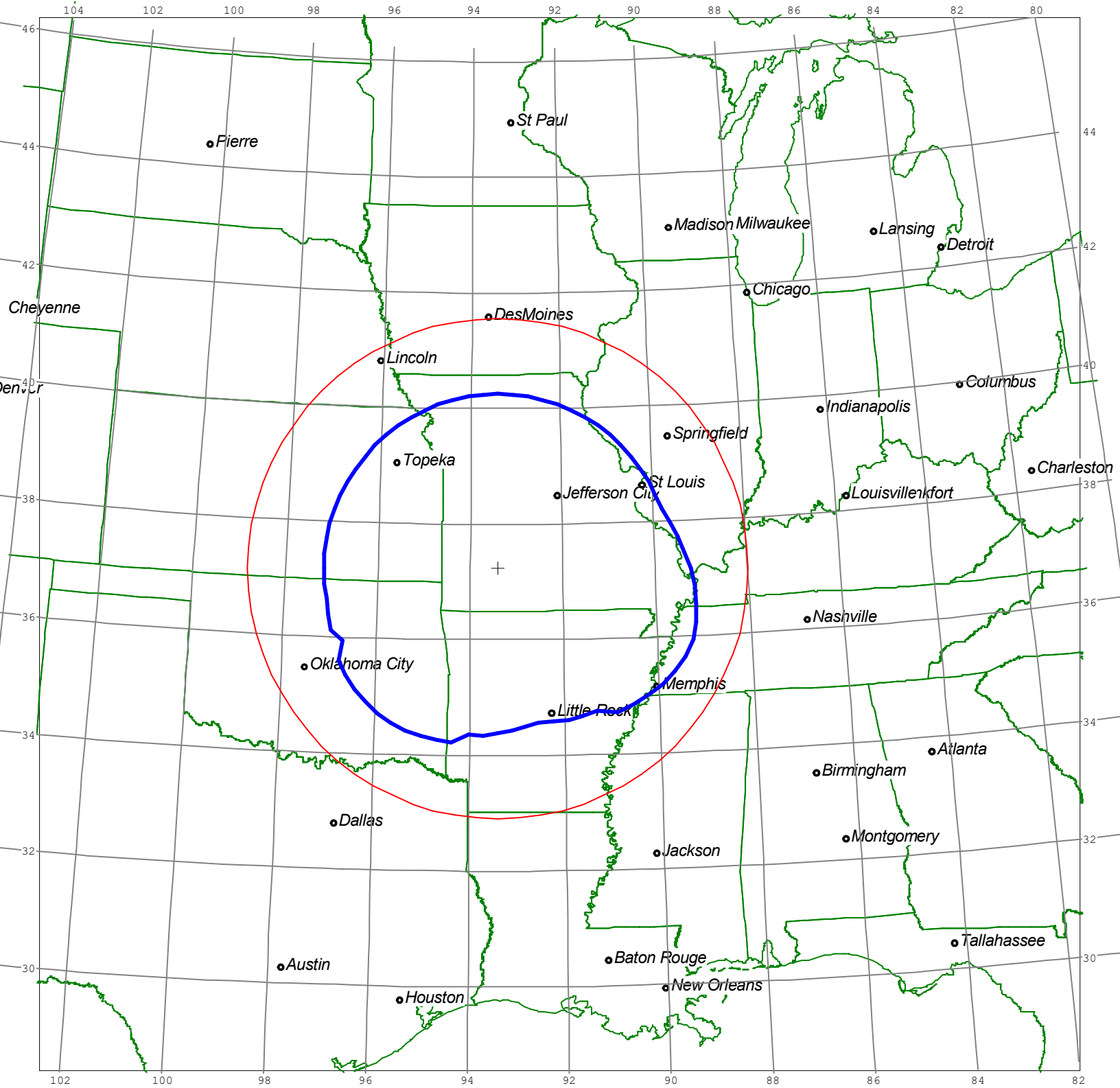
## Micronet Communications, Inc.



Minimum Discrimination Angles for SGF, MO  
Micronet Communications, Inc.

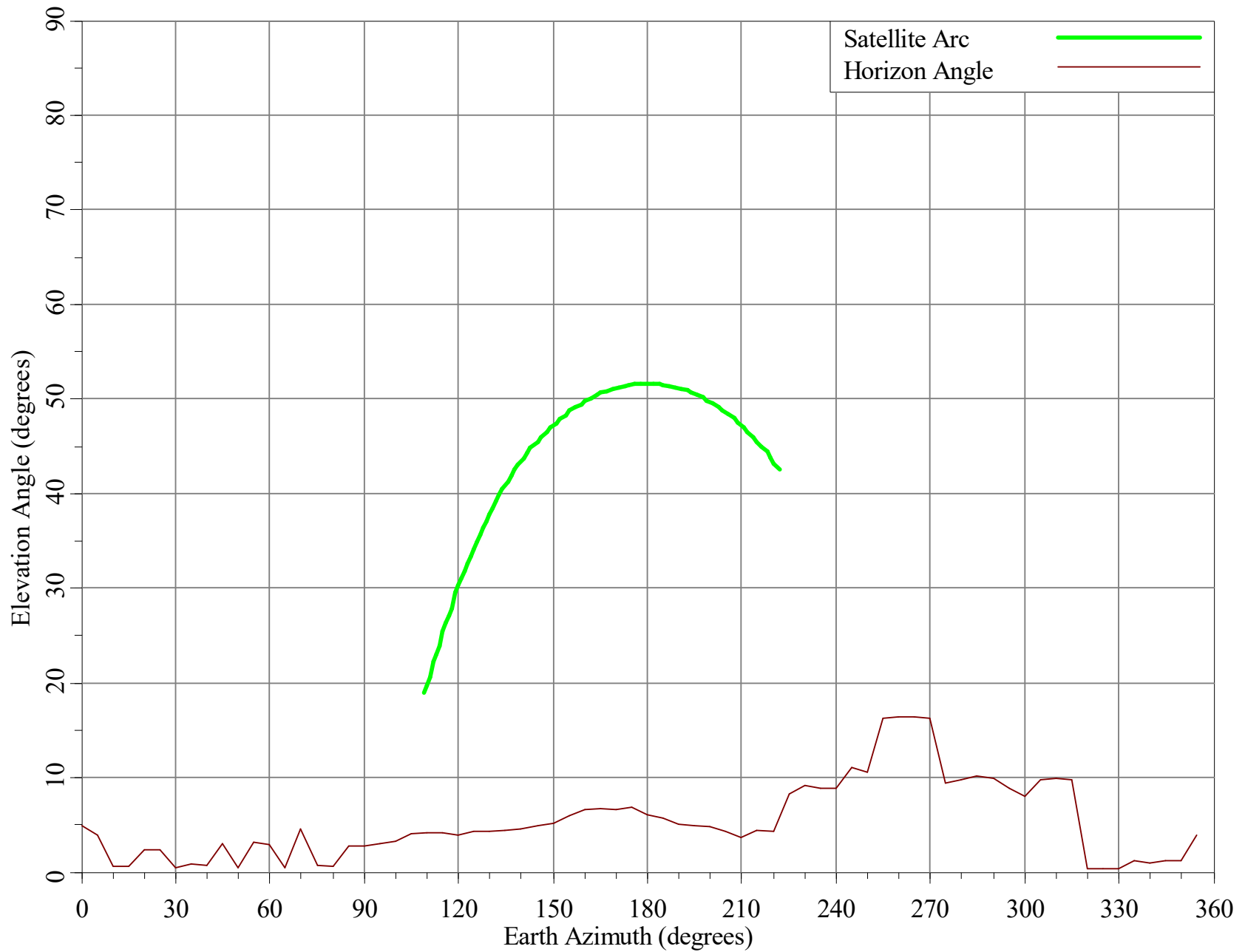


# Final Contour & Rain Scatter for SGF, MO - Receive



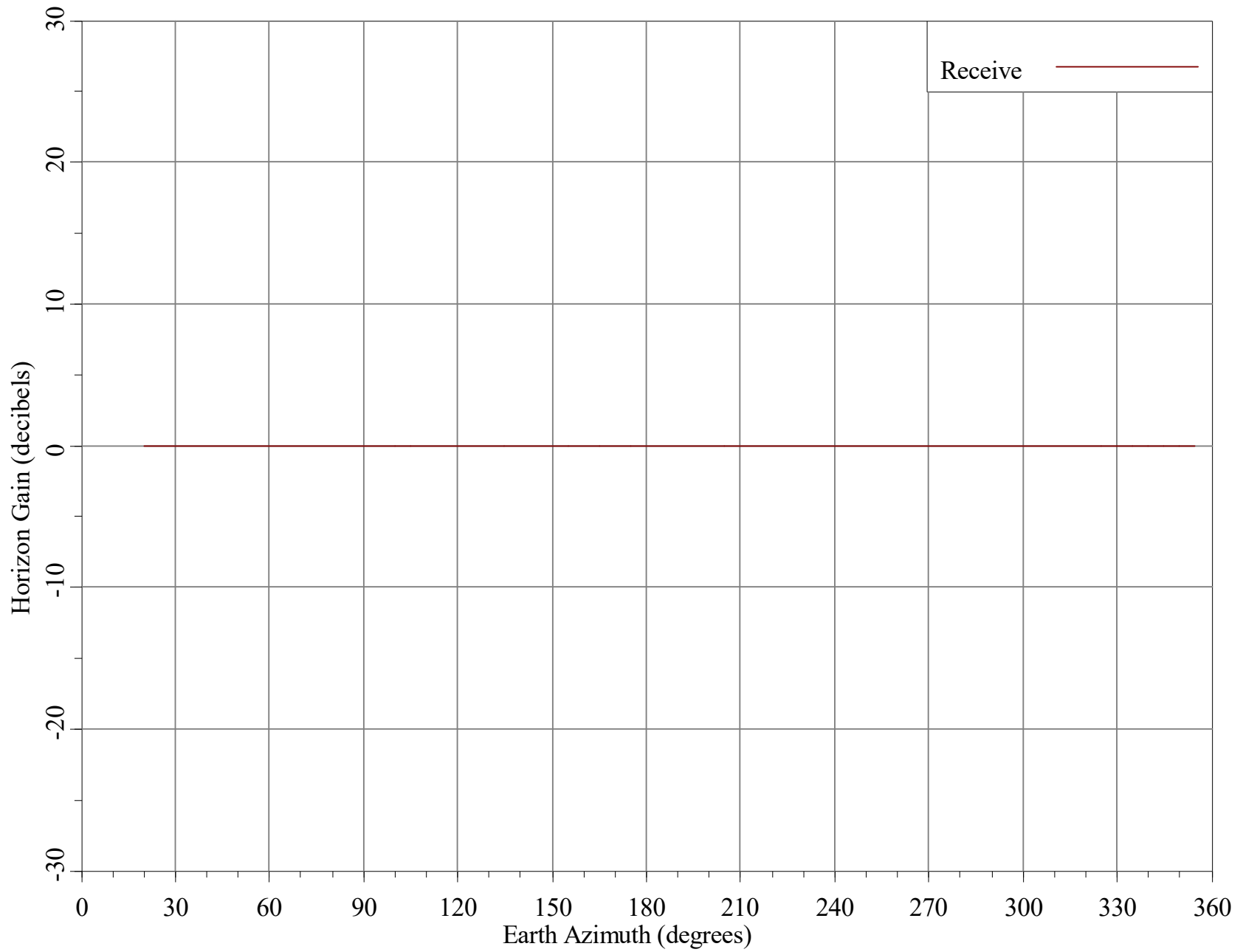
# Horizon Angle & Satellite Arc for SGX, CA

## Micronet Communications, Inc.

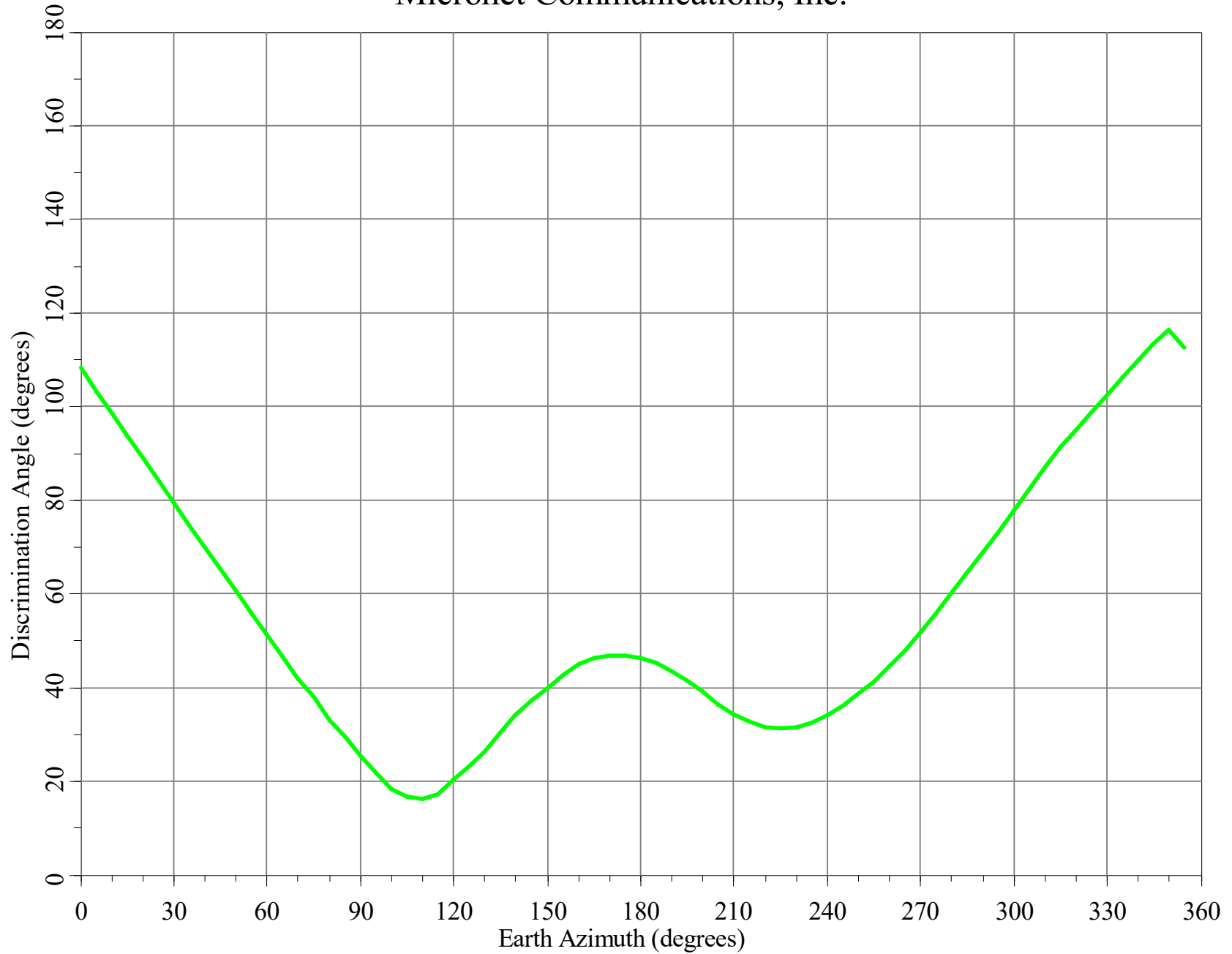


# Horizon Gain for SGX, CA

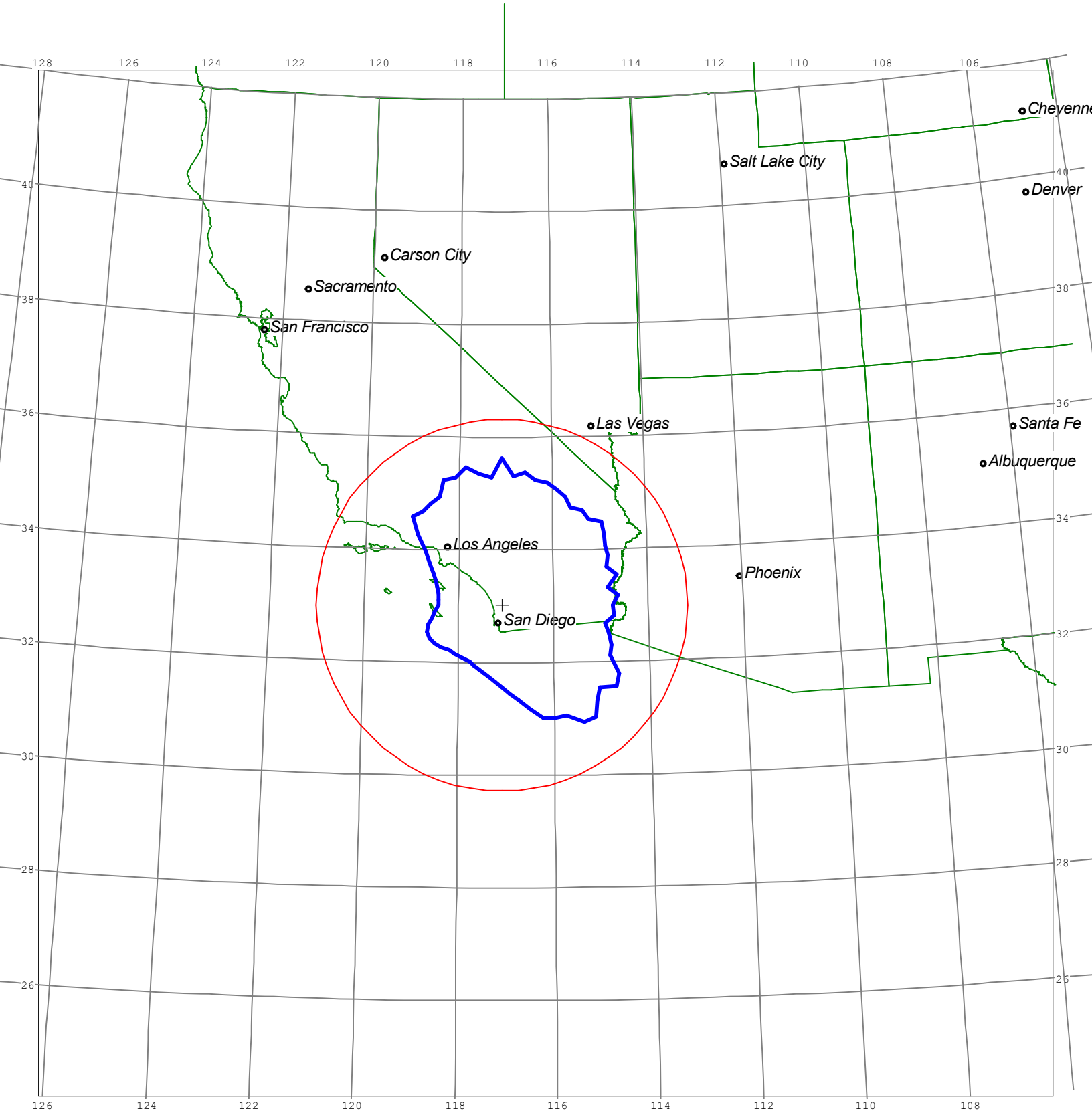
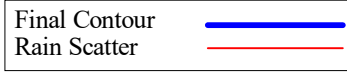
## Micronet Communications, Inc.



Minimum Discrimination Angles for SGX, CA  
Micronet Communications, Inc.



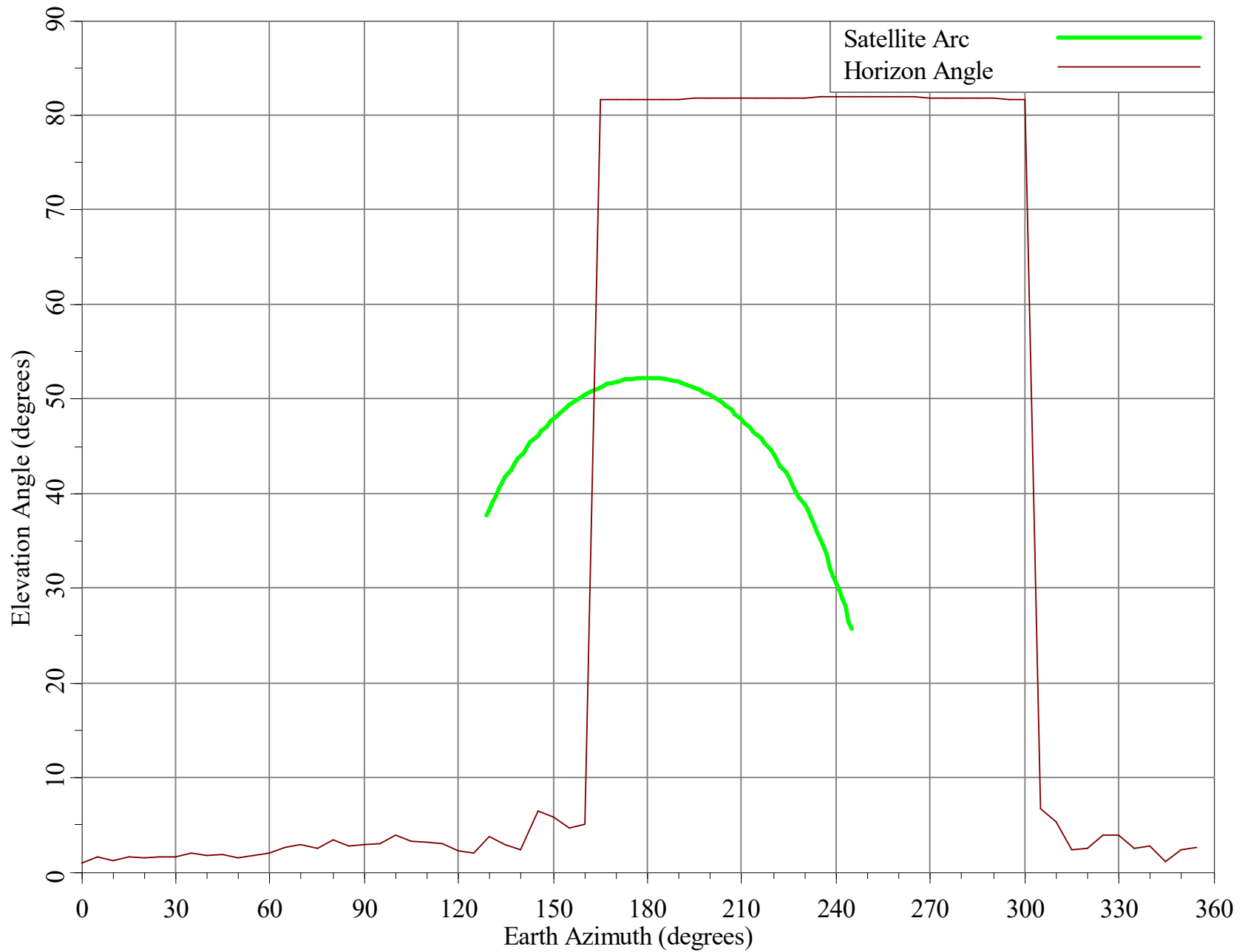
# Final Contour & Rain Scatter for SGX, CA - Receive





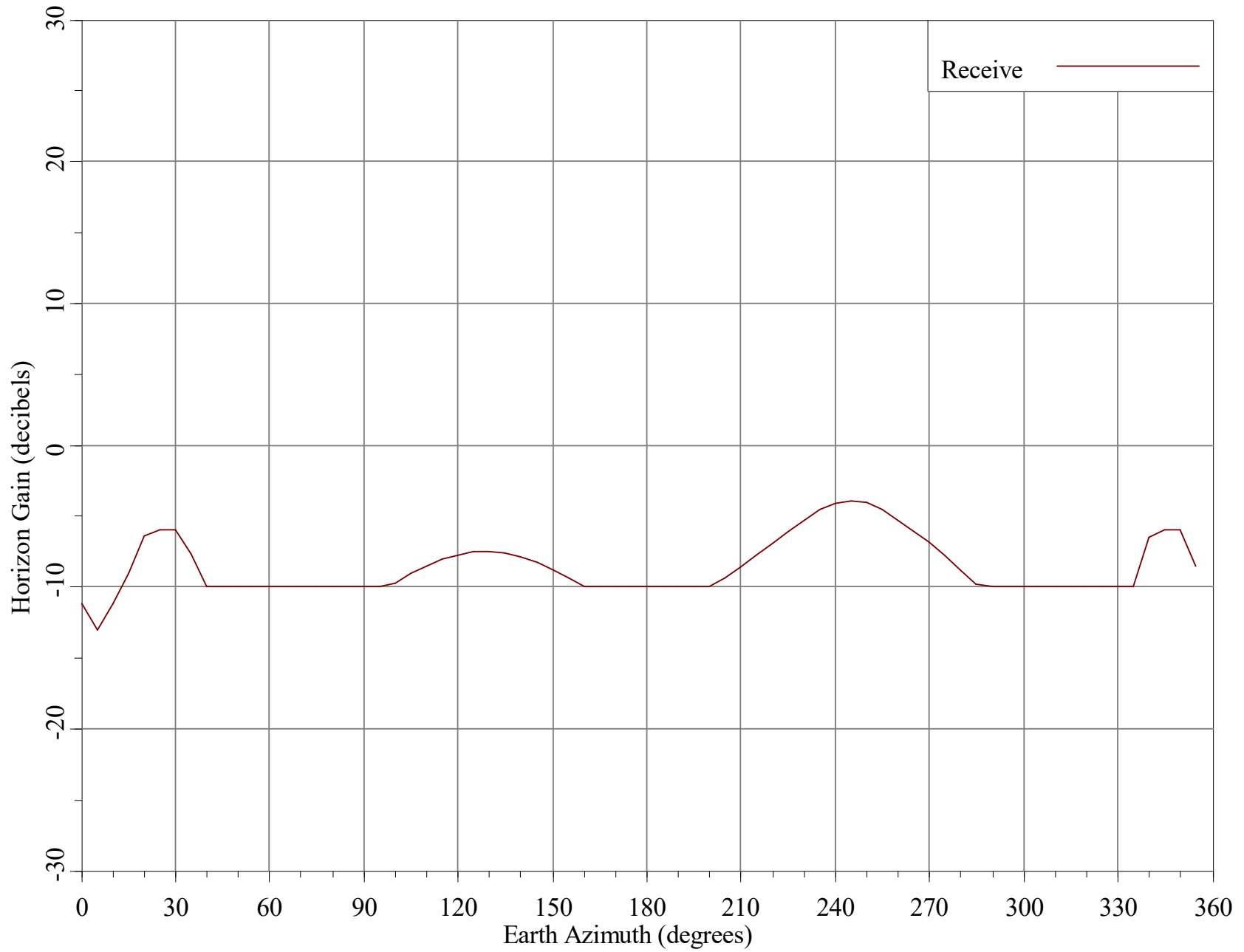
# Horizon Angle & Satellite Arc for SHV, LA

Micronet Communications, Inc.

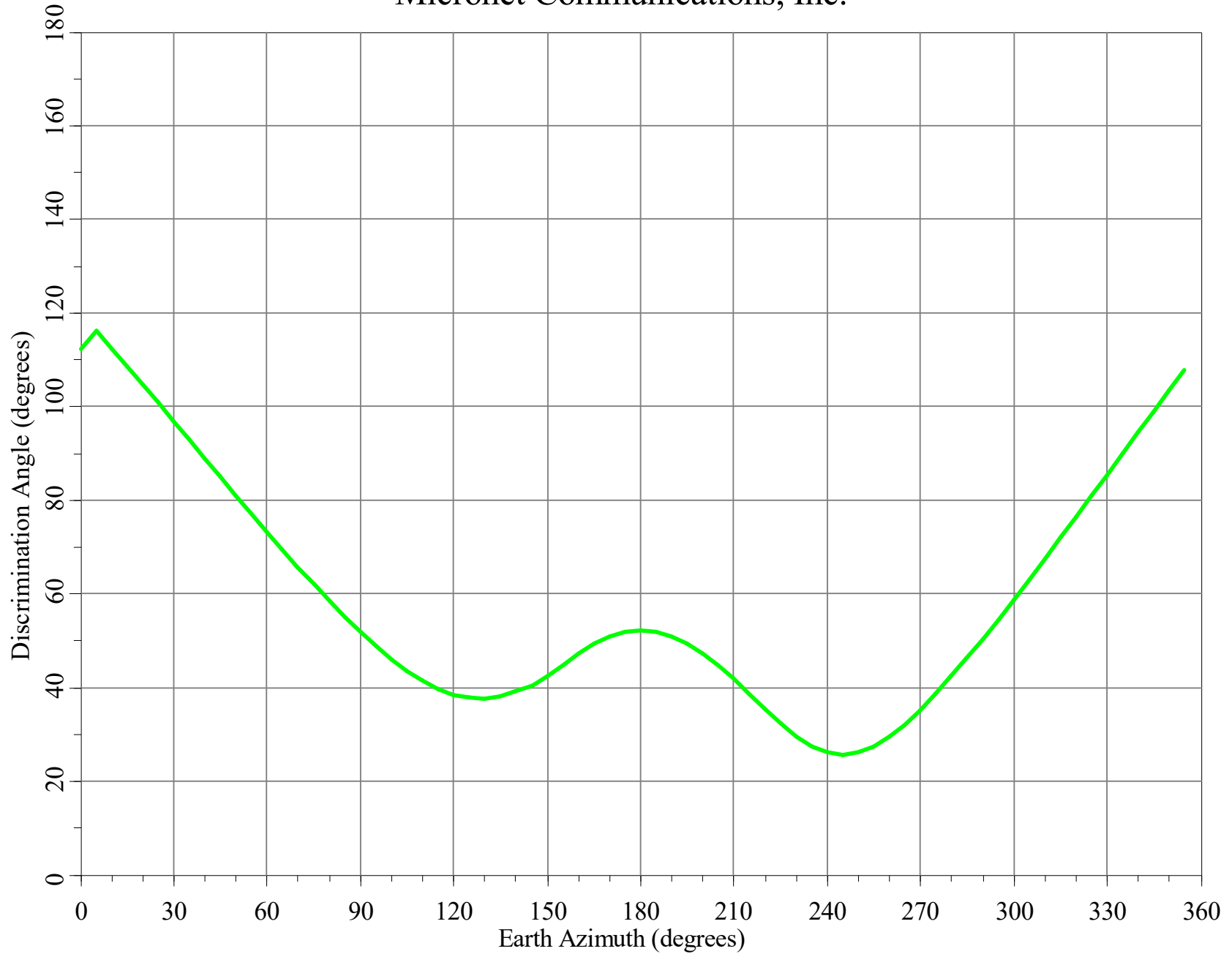


# Horizon Gain for SHV, LA

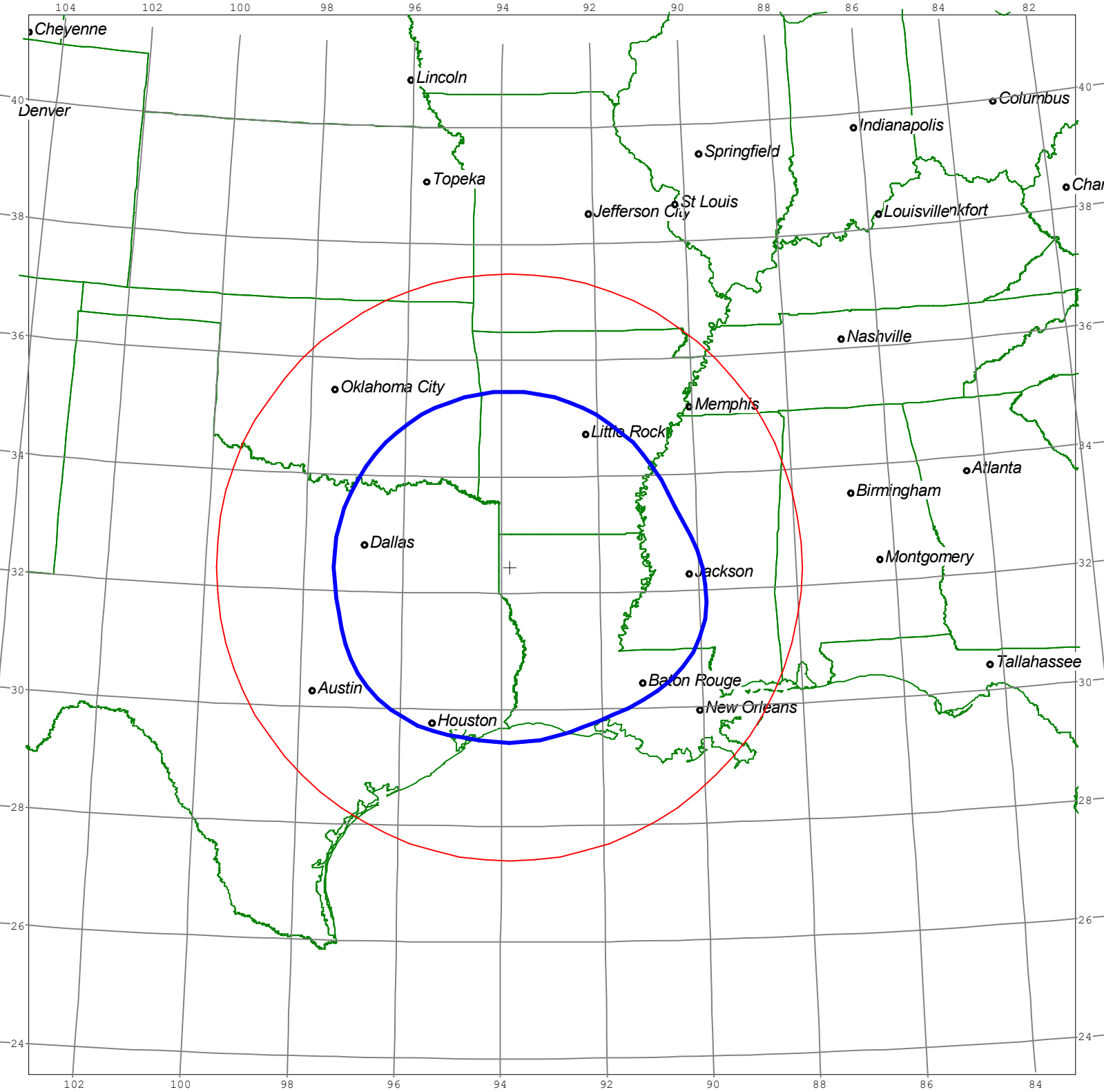
## Micronet Communications, Inc.



Minimum Discrimination Angles for SHV, LA  
Micronet Communications, Inc.

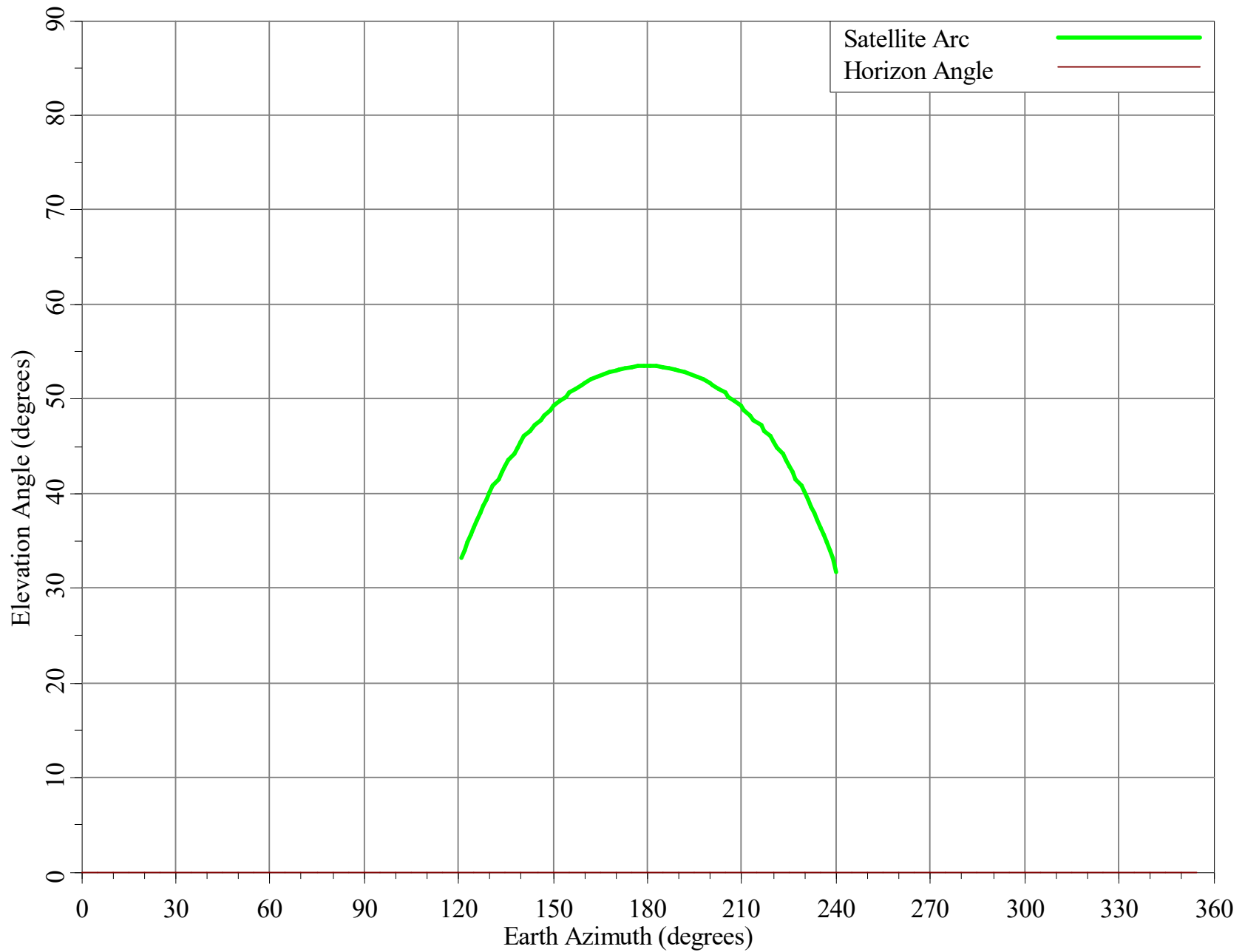


# Final Contour & Rain Scatter for SHV, LA - Receive



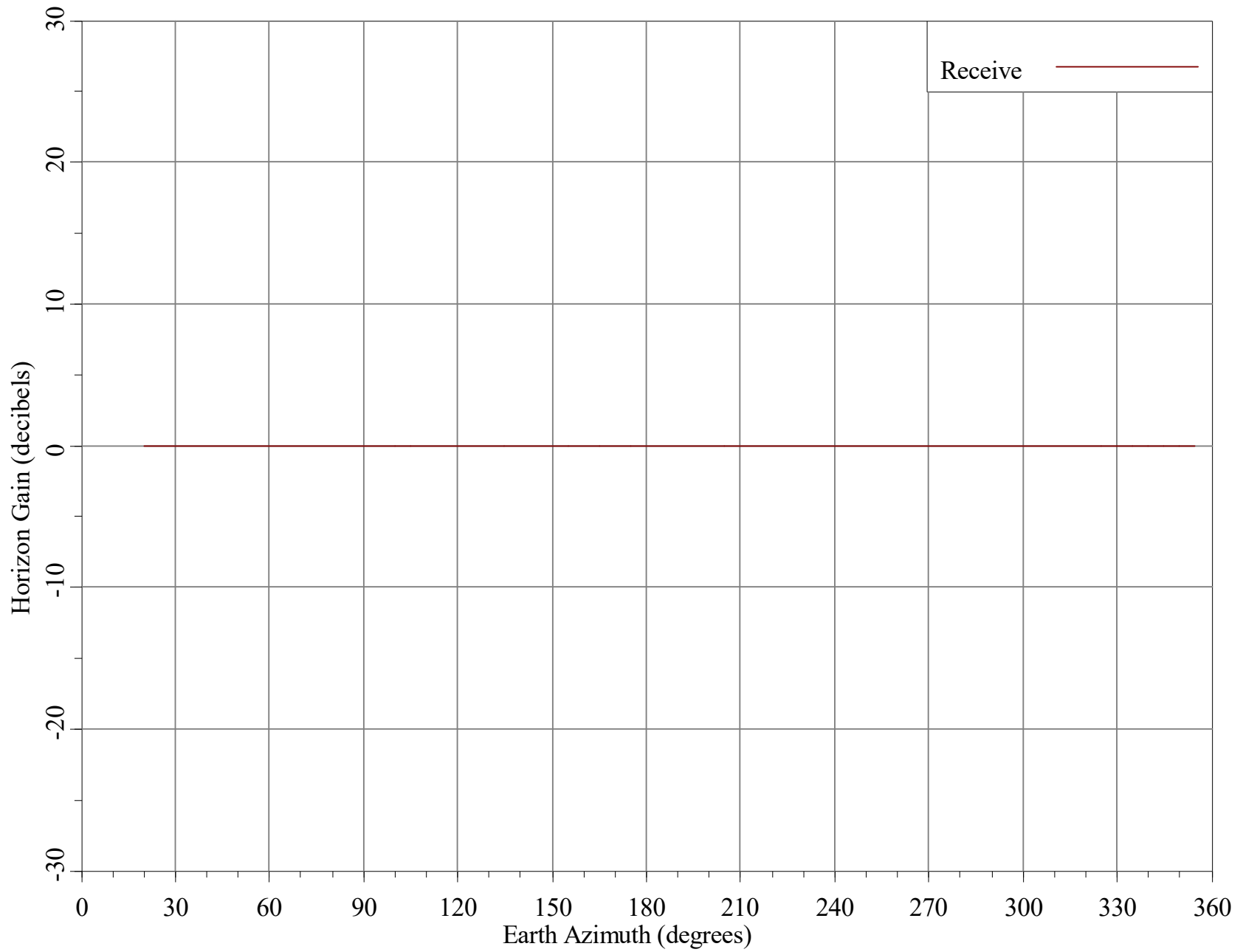
# Horizon Angle & Satellite Arc for SJT, TX

Micronet Communications, Inc.

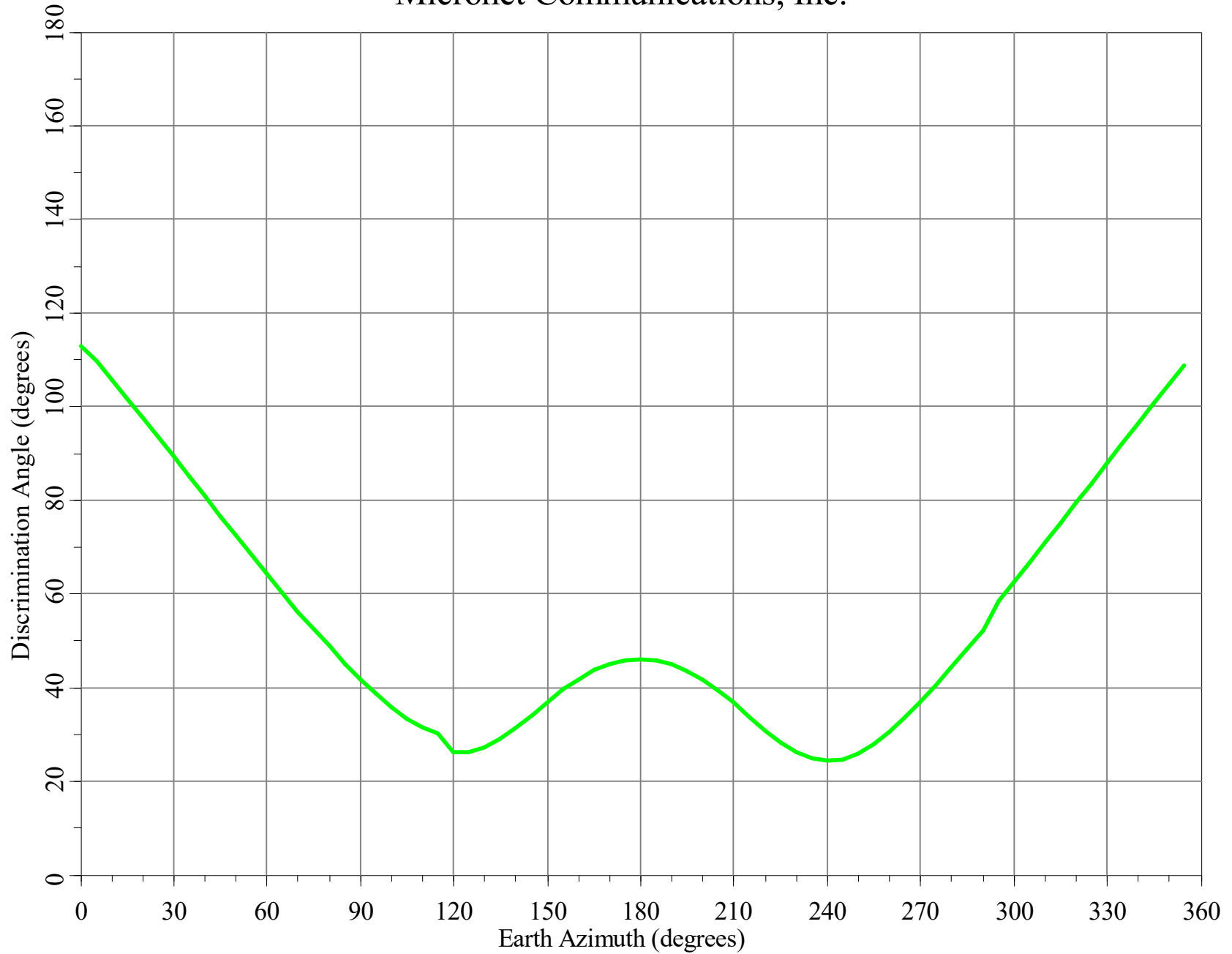


# Horizon Gain for SJT, TX

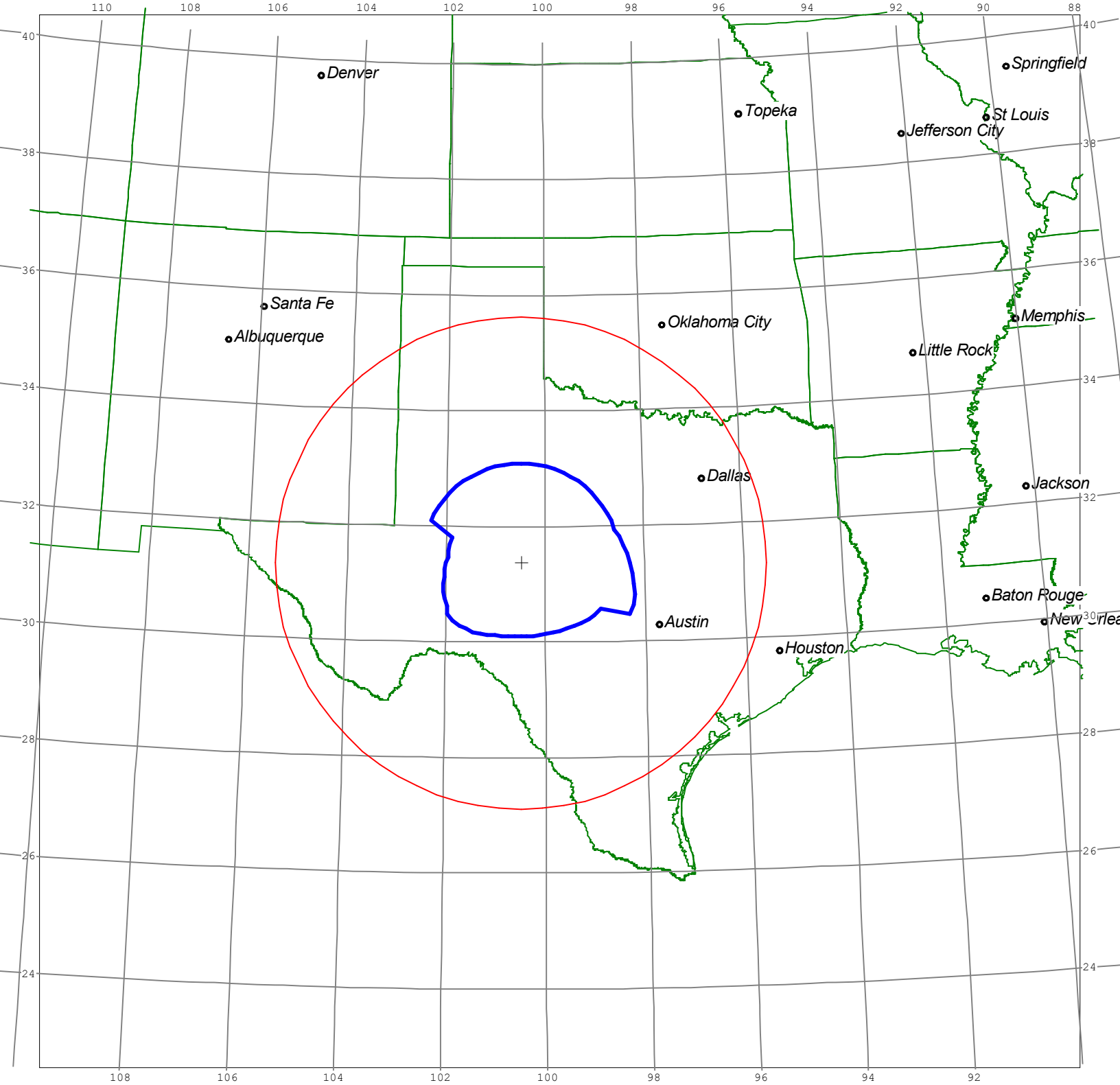
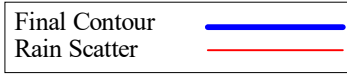
## Micronet Communications, Inc.



Minimum Discrimination Angles for SJT, TX  
Micronet Communications, Inc.

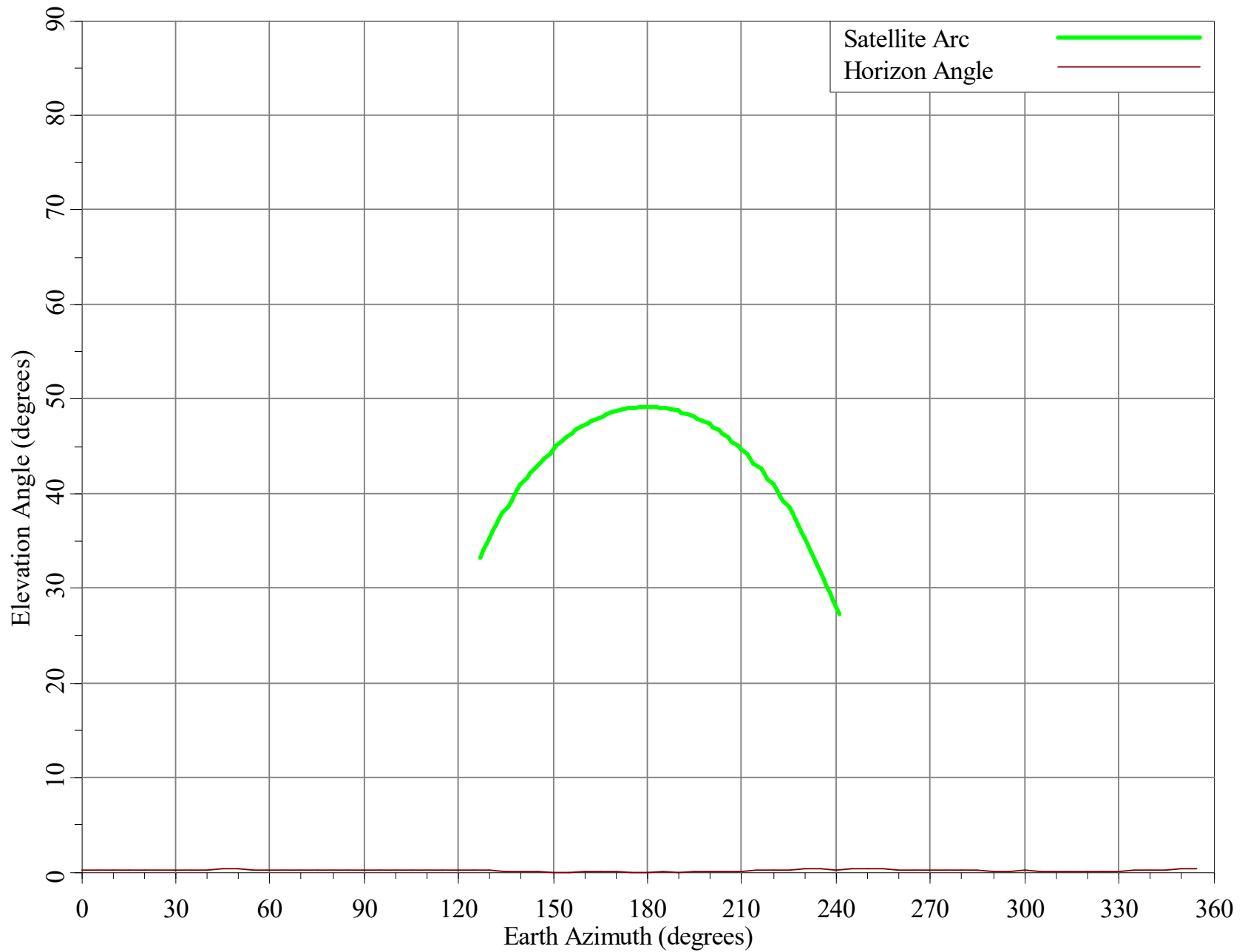


# Final Contour & Rain Scatter for SJT, TX - Receive

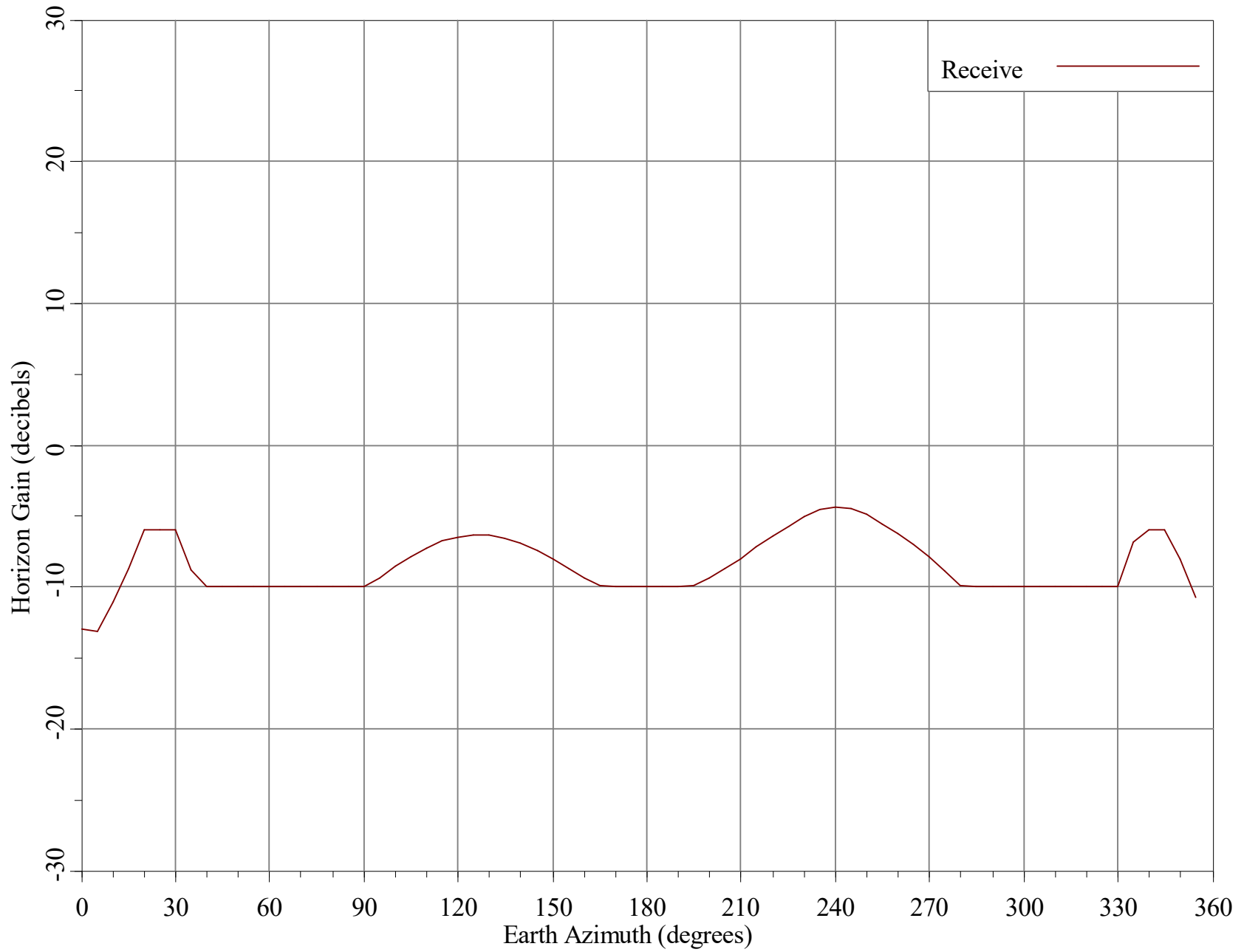




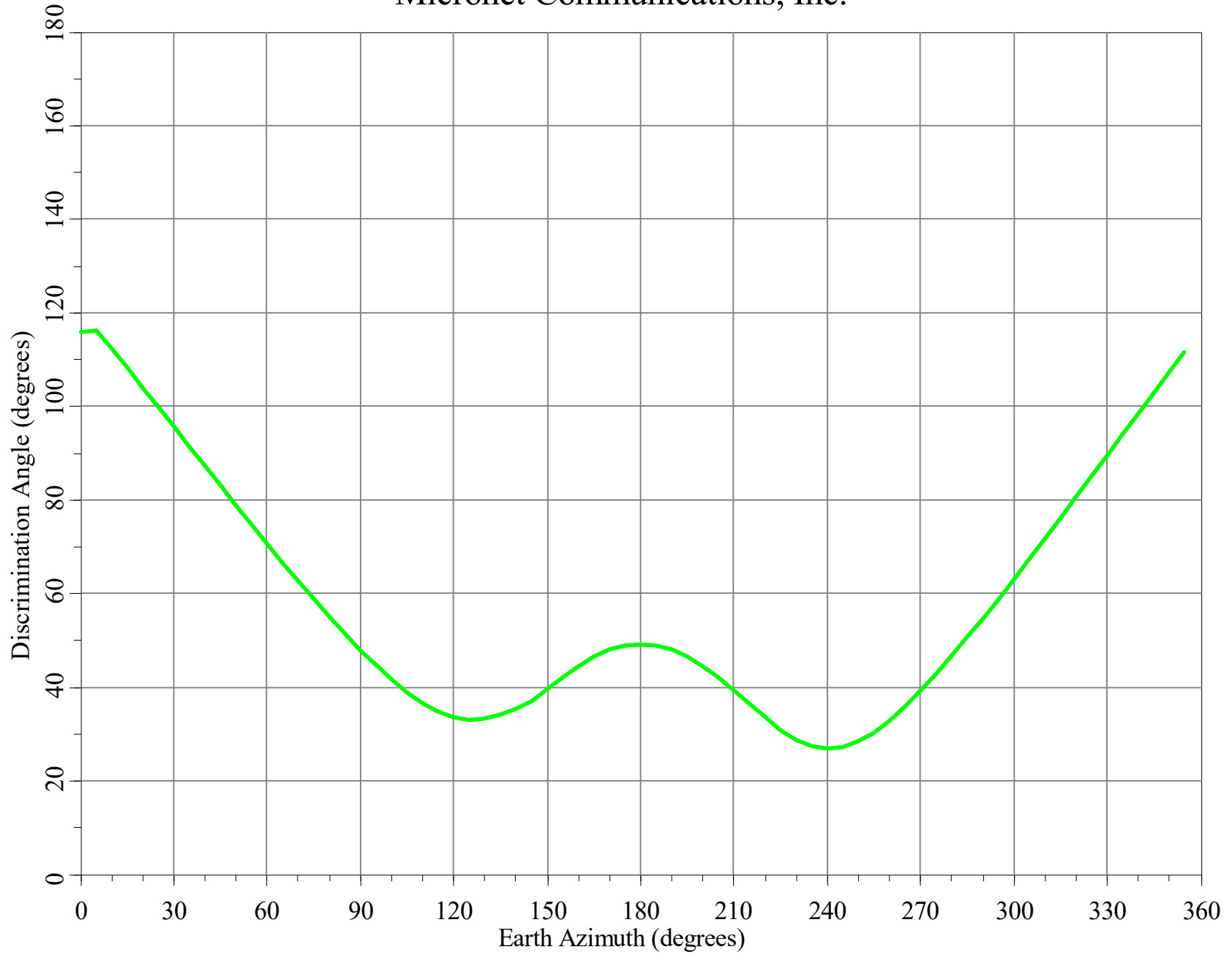
# Horizon Angle & Satellite Arc for OUN, OK Micronet Communications, Inc.



# Horizon Gain for OUN, OK Micronet Communications, Inc.



Minimum Discrimination Angles for OUN, OK  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for OUN, OK - Receive

