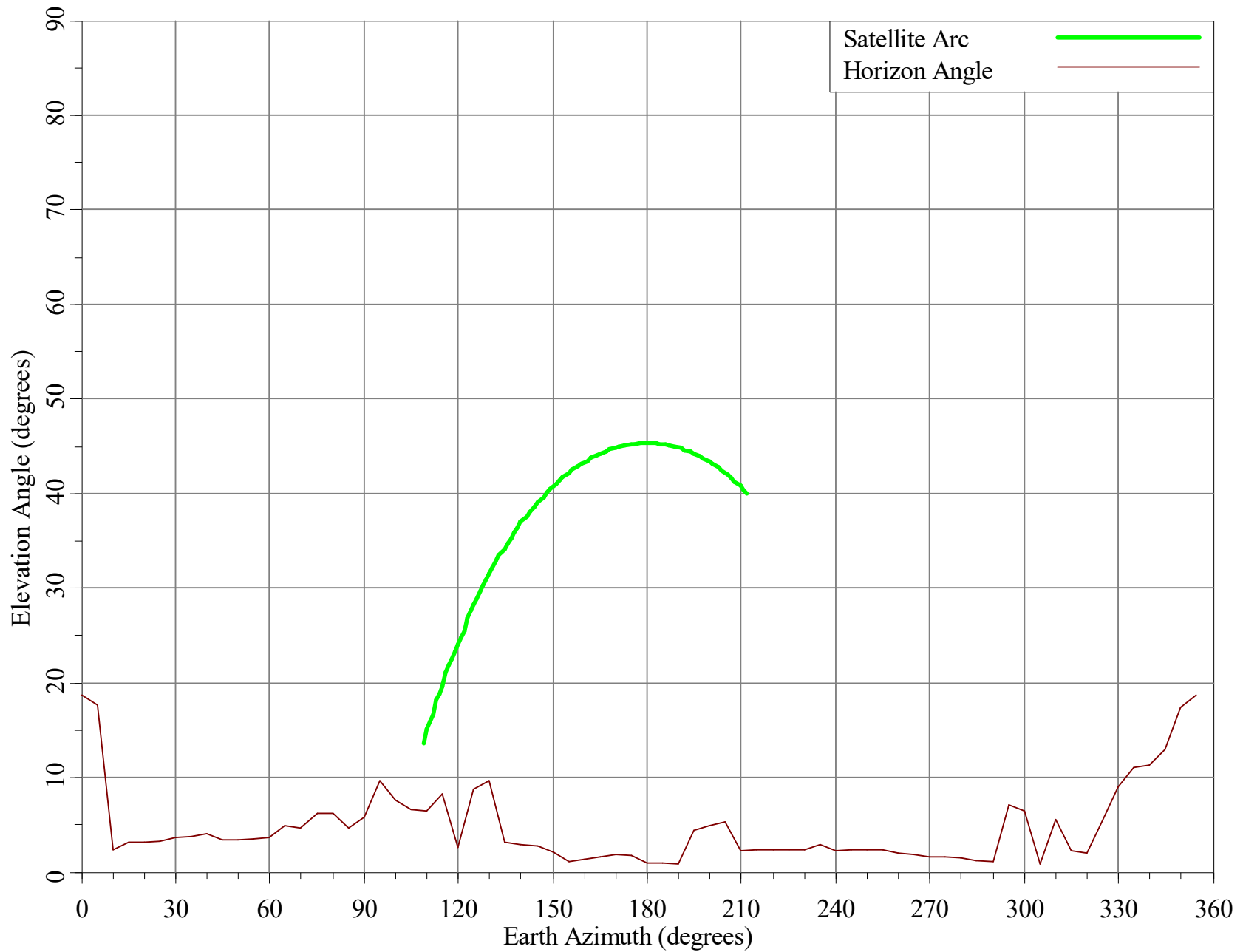


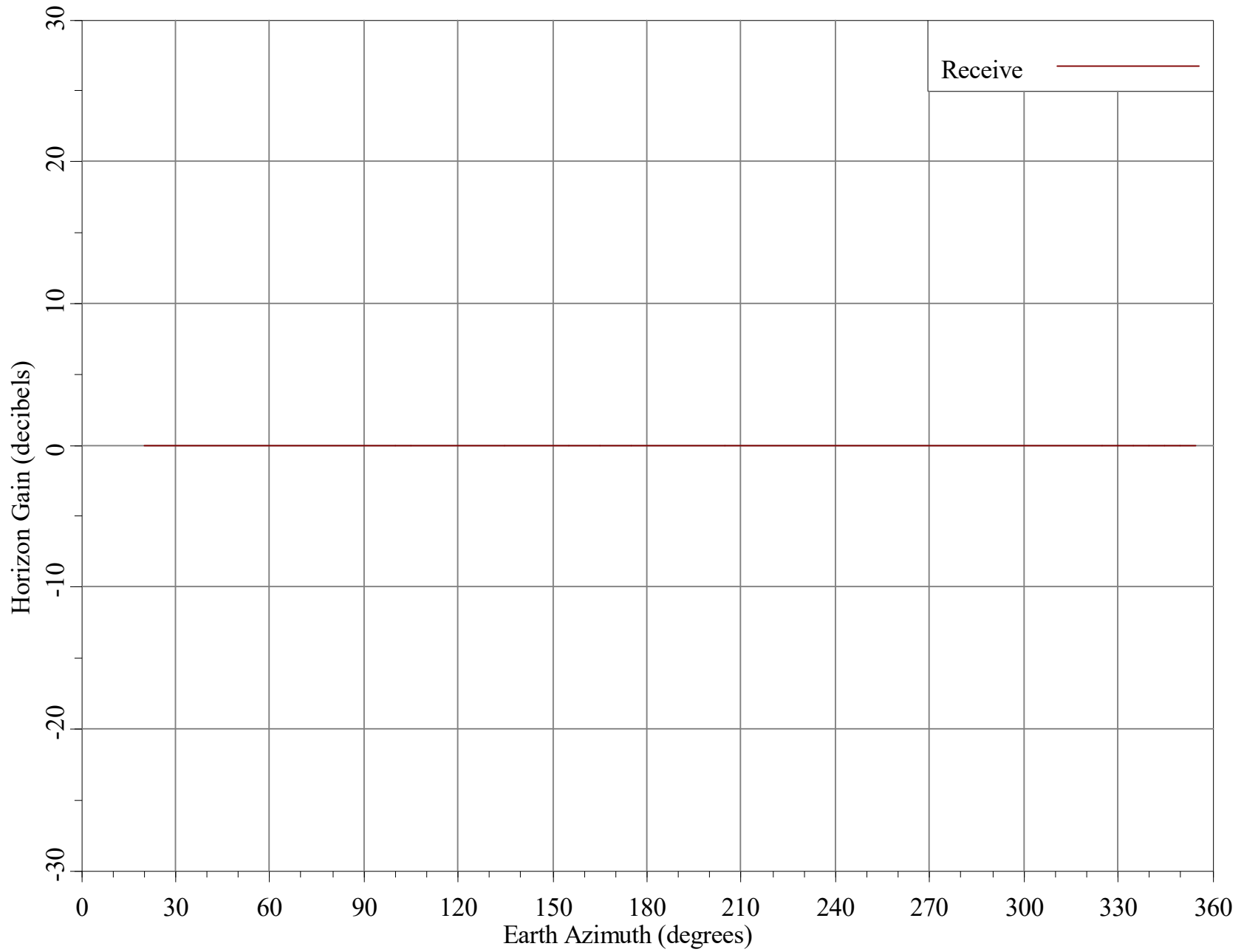
# Horizon Angle & Satellite Arc for STO, CA

## Micronet Communications, Inc.

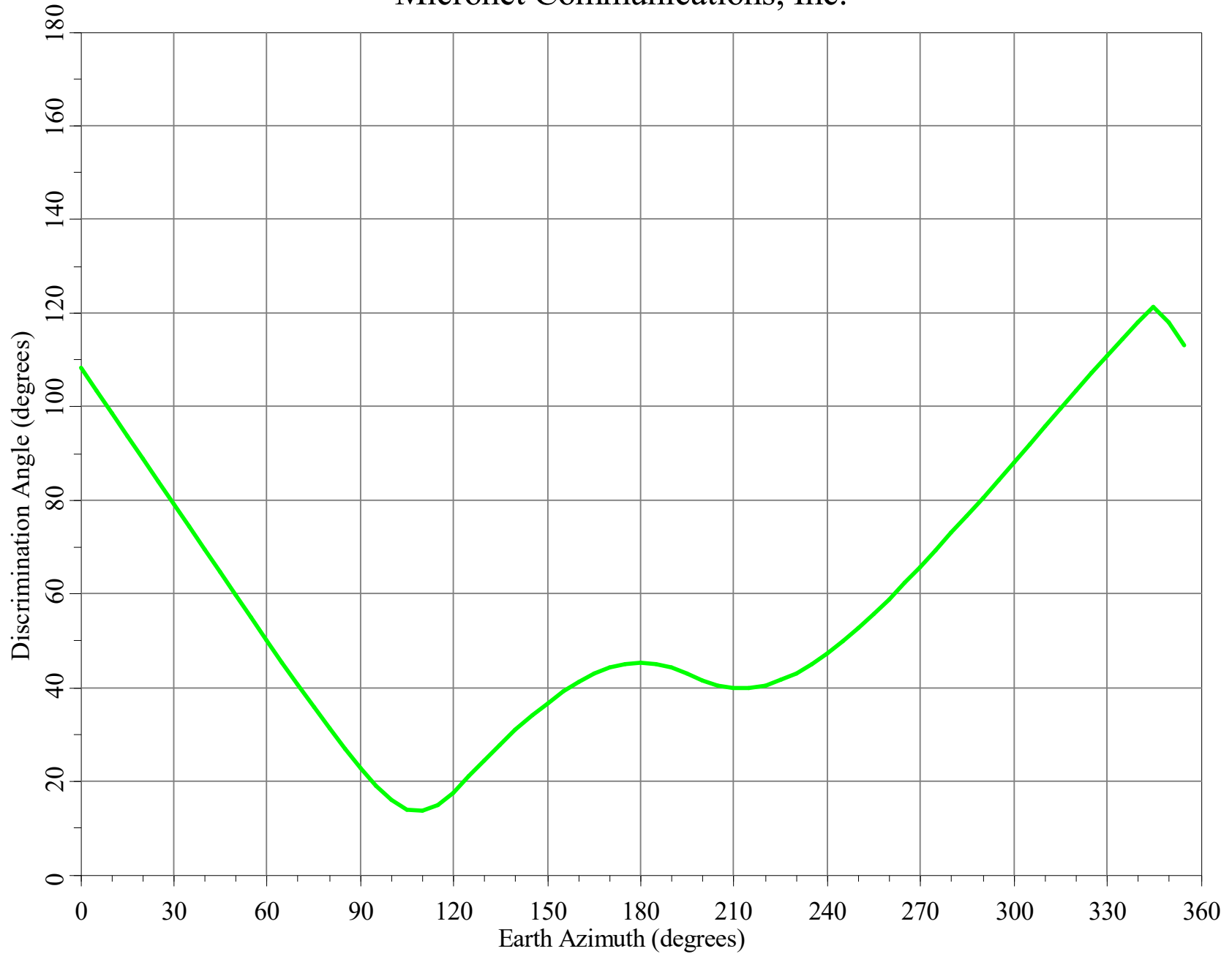


# Horizon Gain for STO, CA

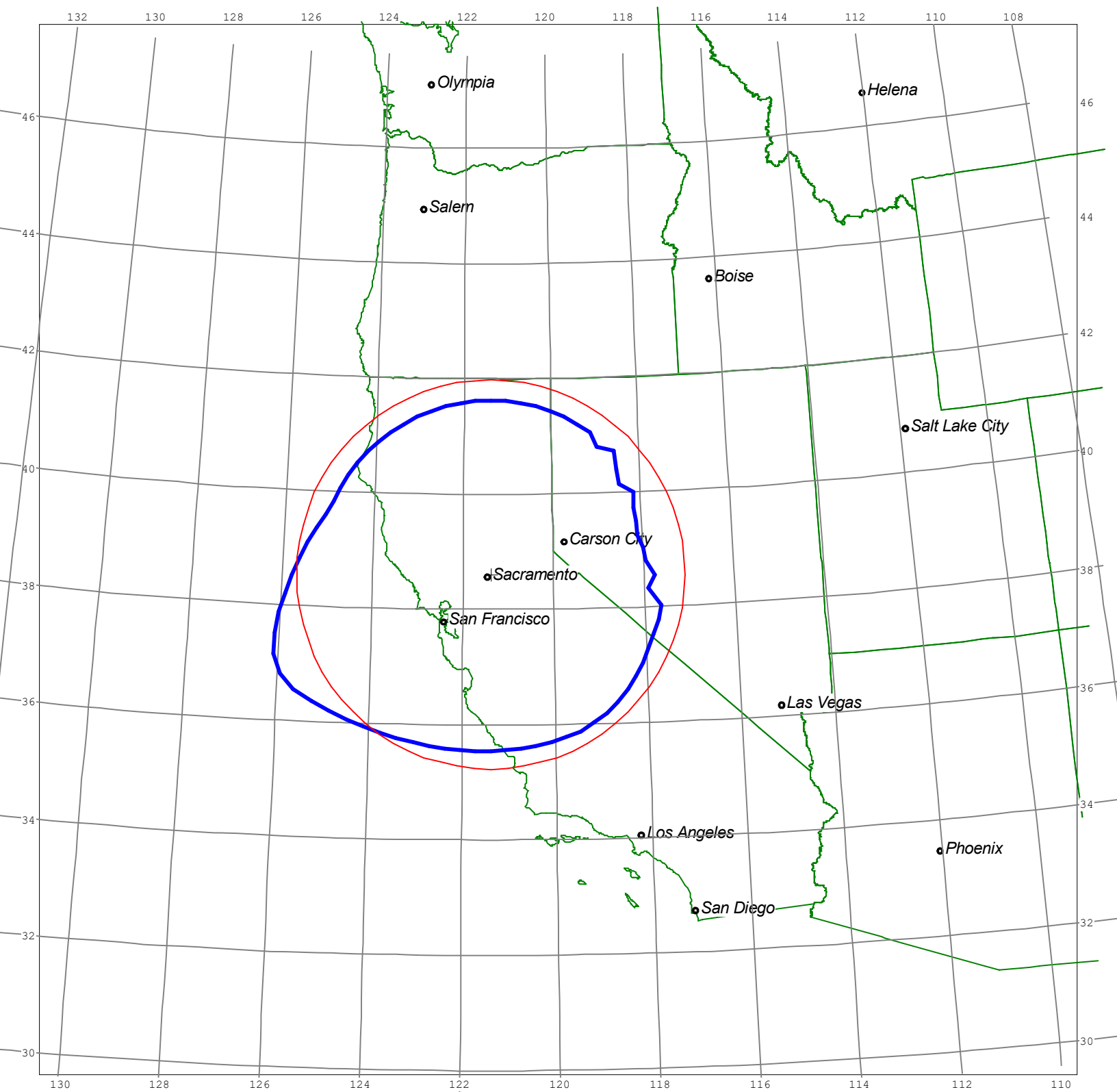
## Micronet Communications, Inc.



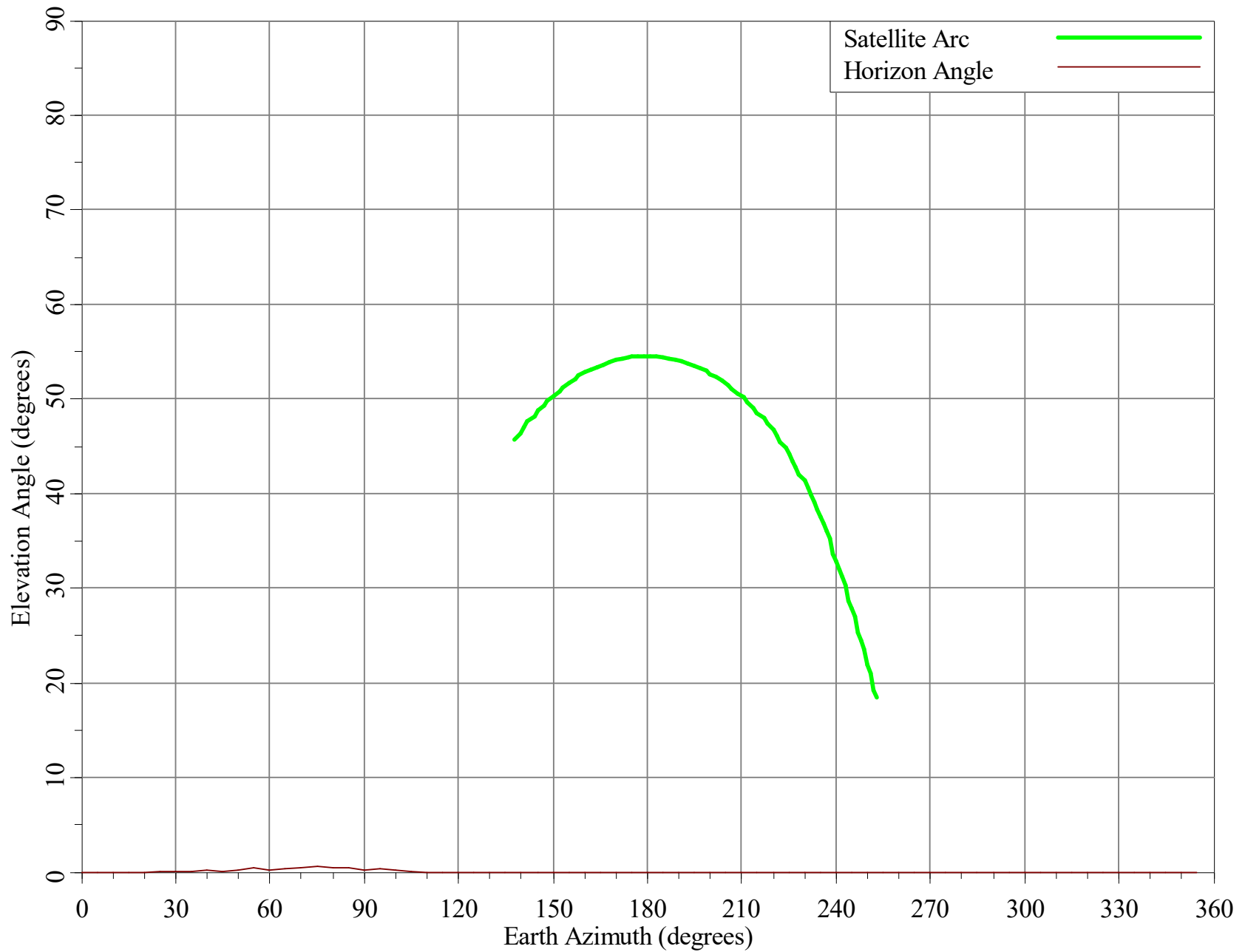
Minimum Discrimination Angles for STO, CA  
Micronet Communications, Inc.



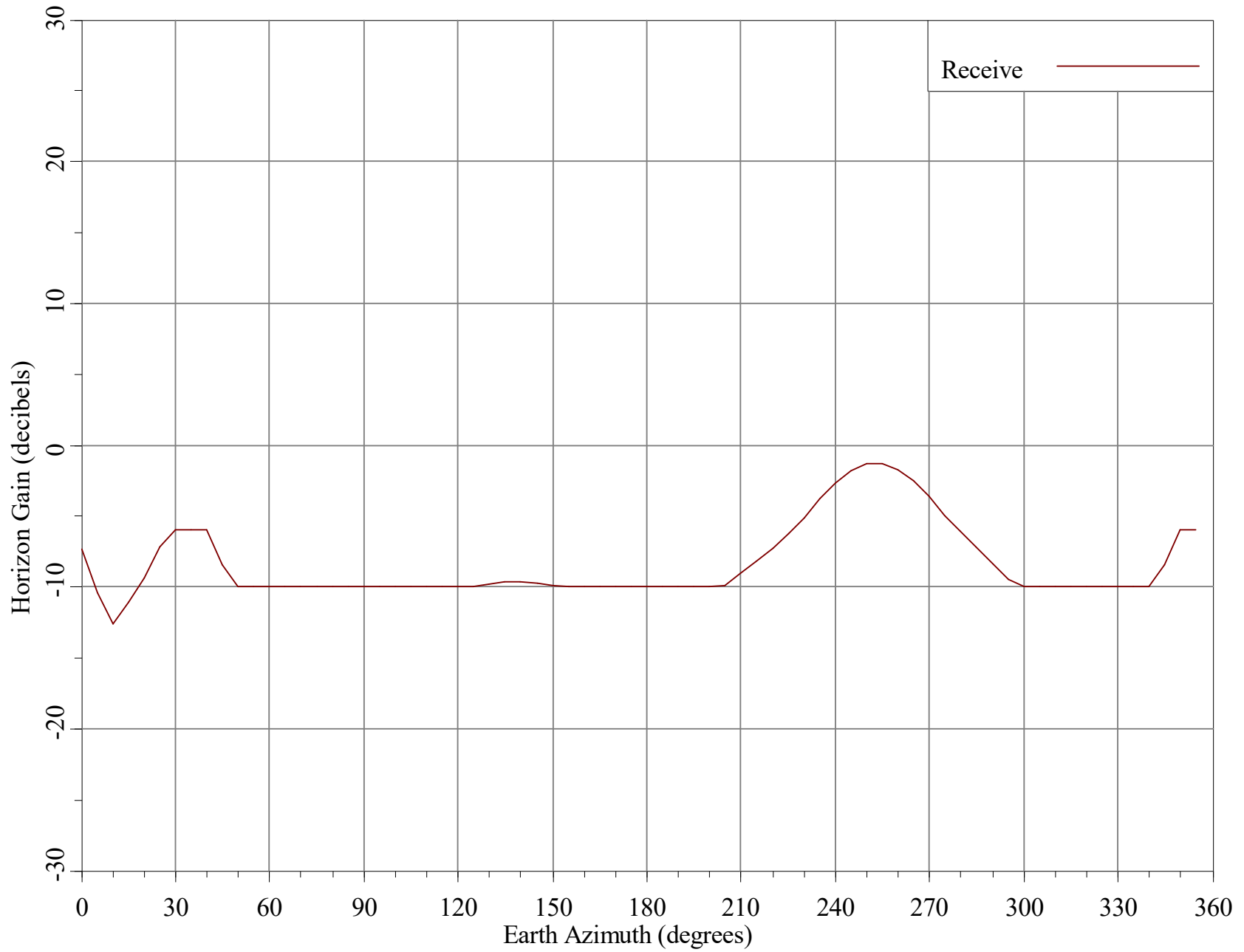
# Final Contour & Rain Scatter for STO, CA - Receive



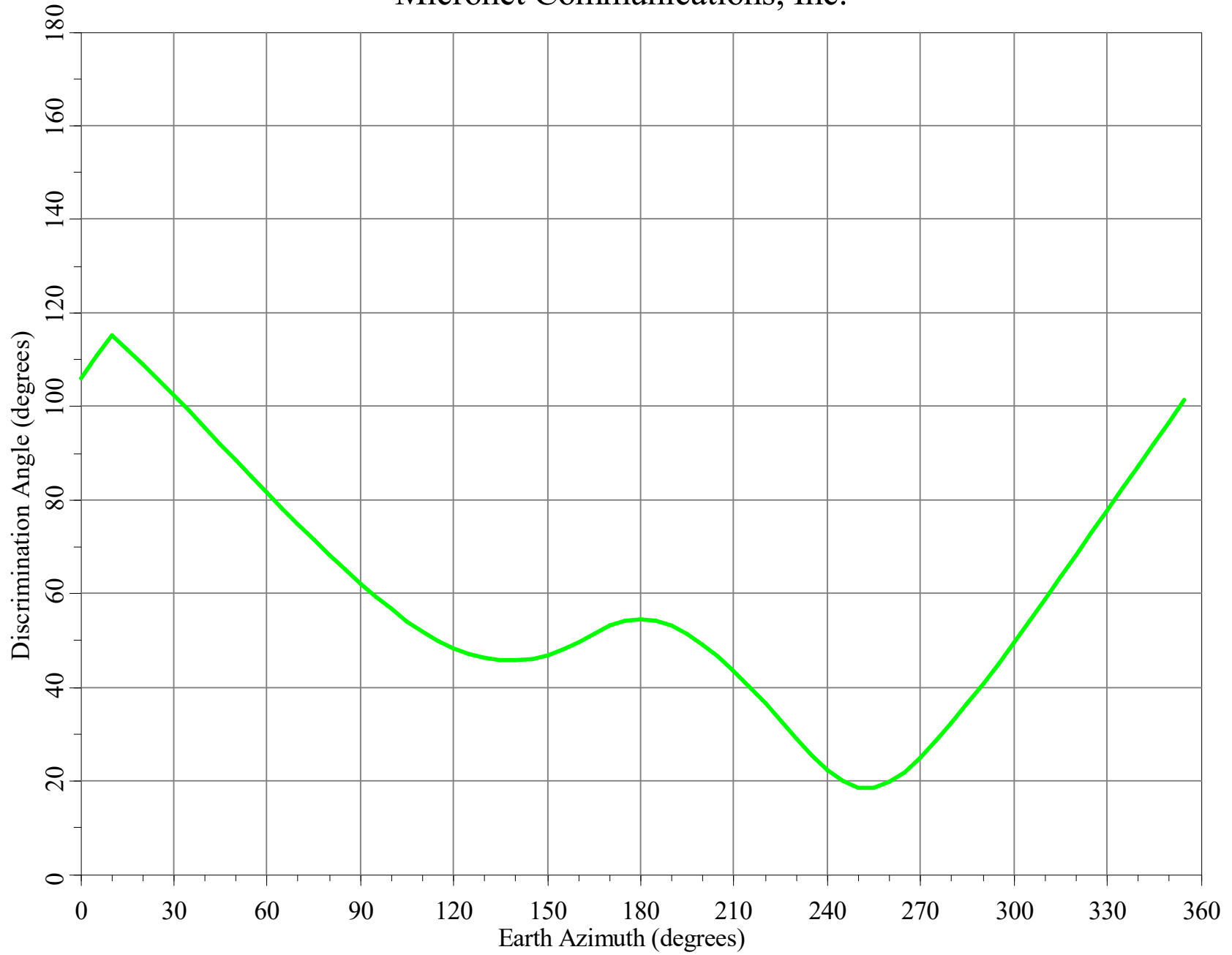
# Horizon Angle & Satellite Arc for TAE, FL Micronet Communications, Inc.



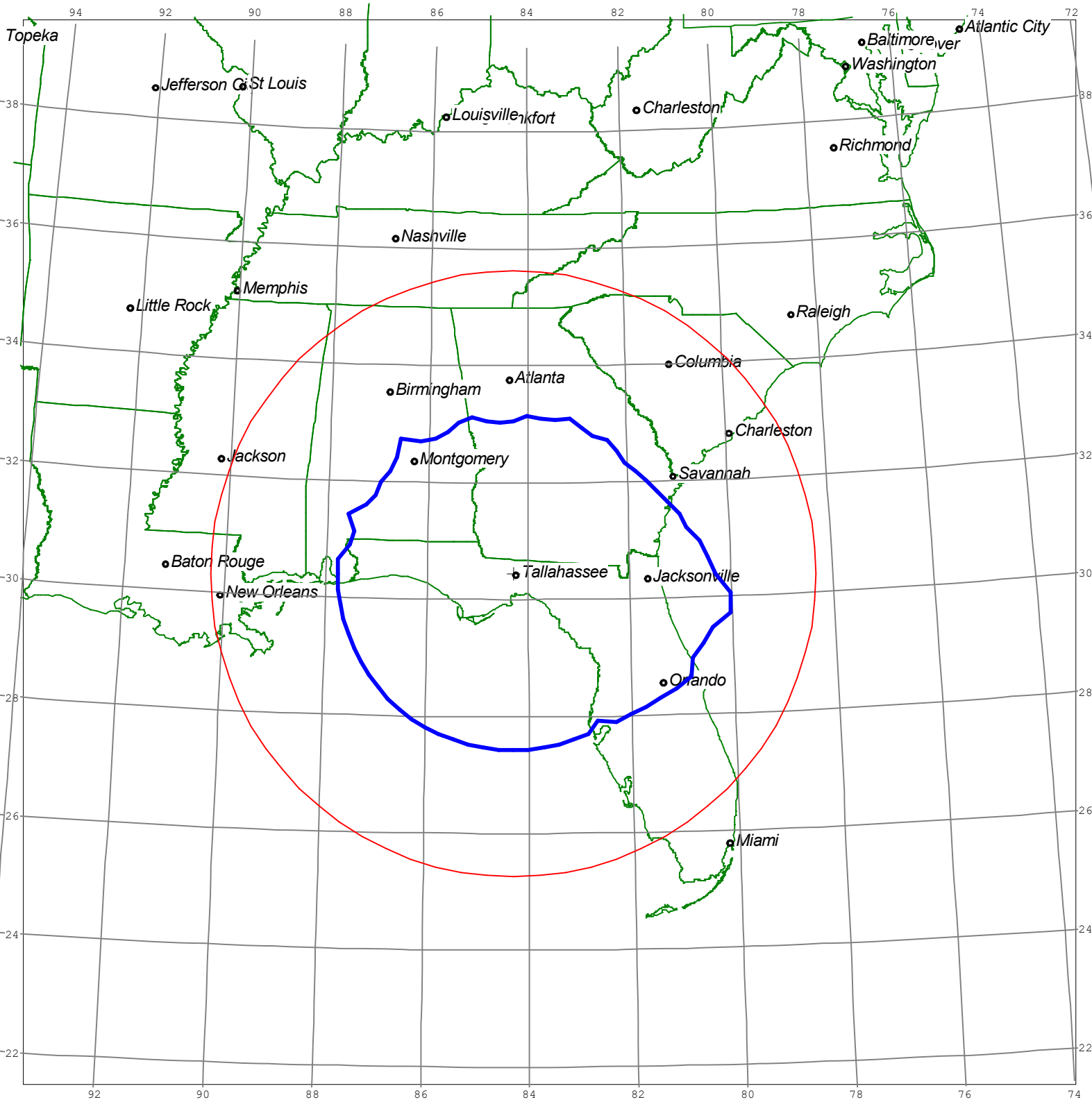
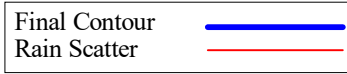
Horizon Gain for TAE, FL  
Micronet Communications, Inc.



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



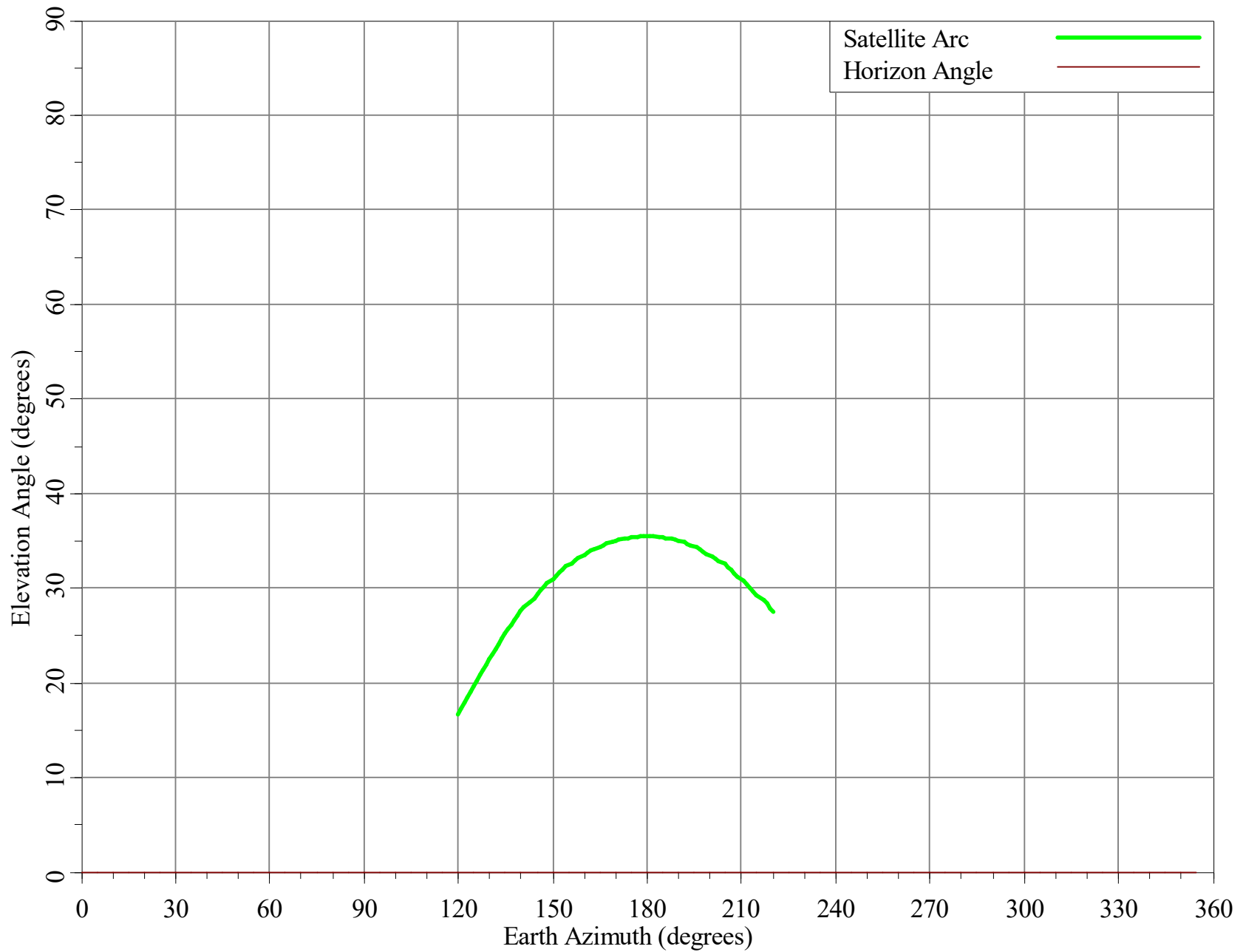
# Final Contour & Rain Scatter for TAE, FL - Receive





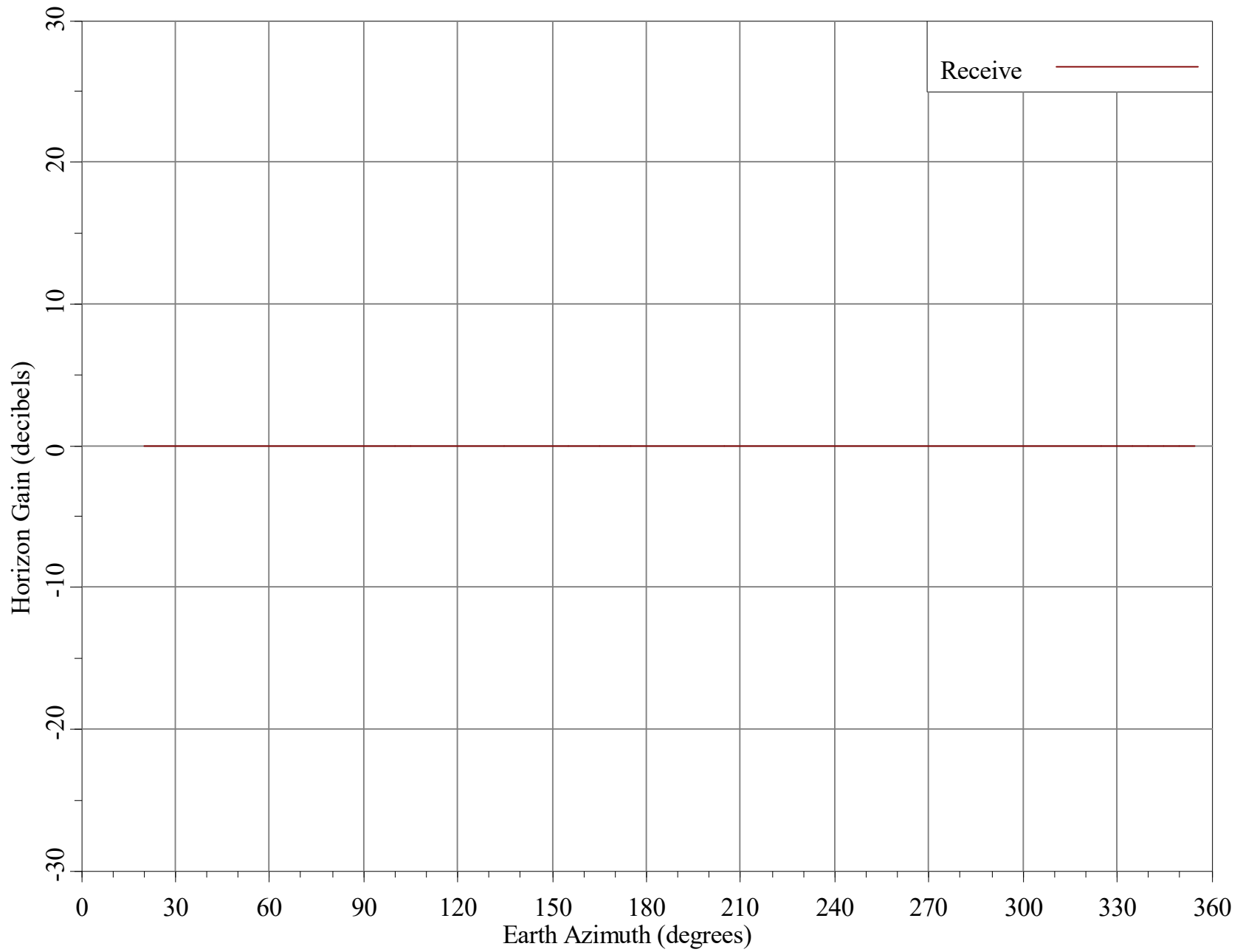
# Horizon Angle & Satellite Arc for TFX, MT

## Micronet Communications, Inc.

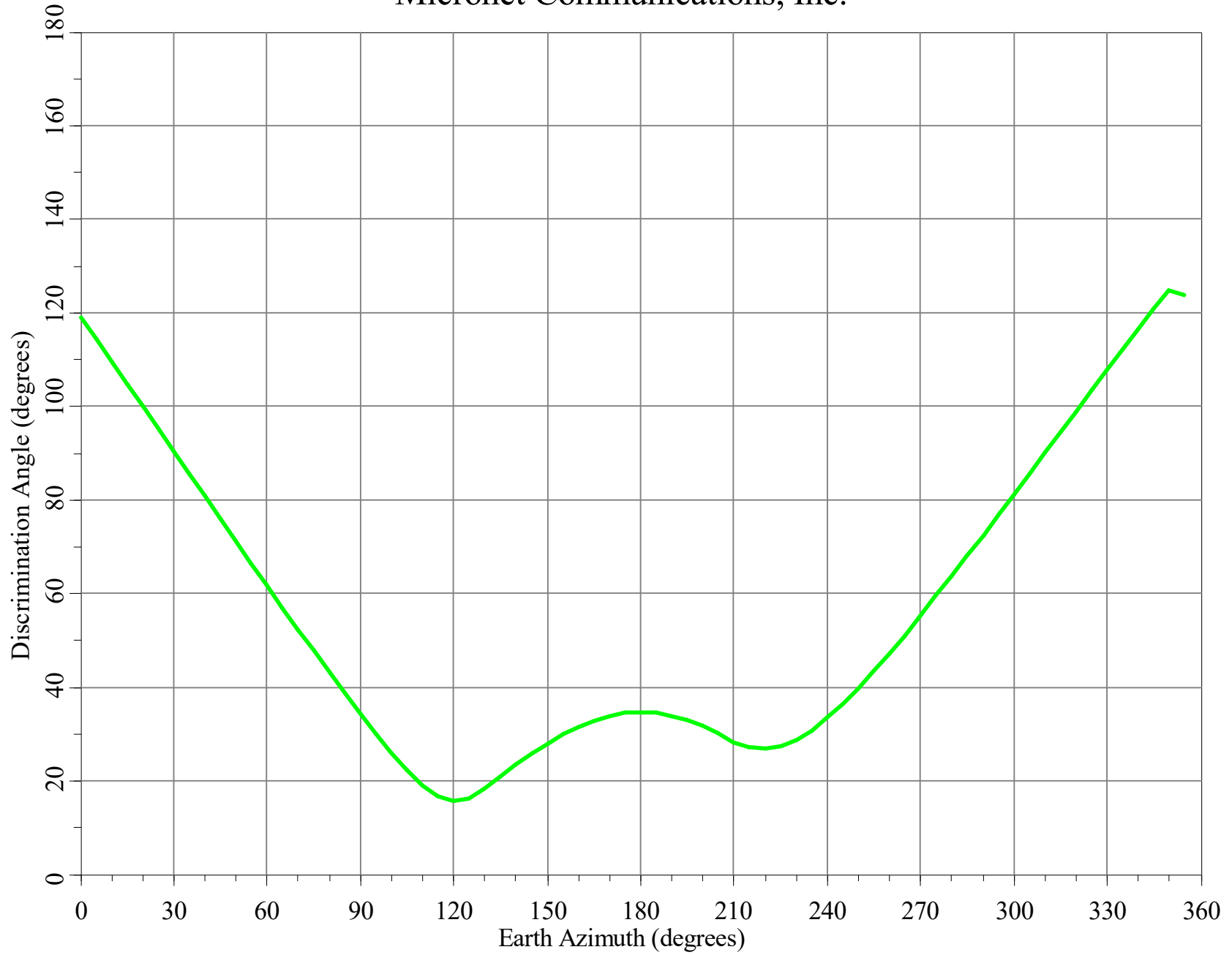


# Horizon Gain for TFX, MT

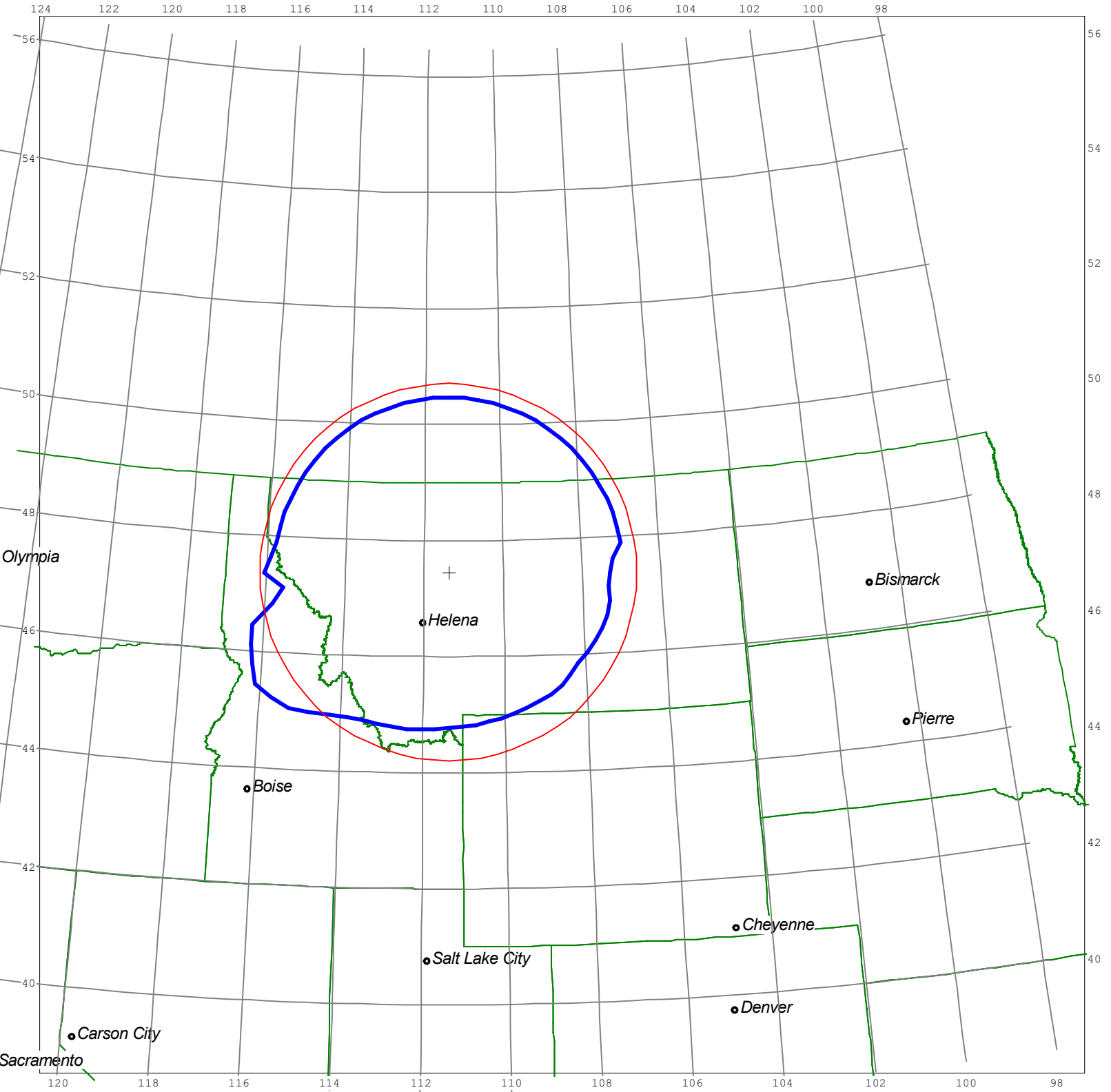
## Micronet Communications, Inc.



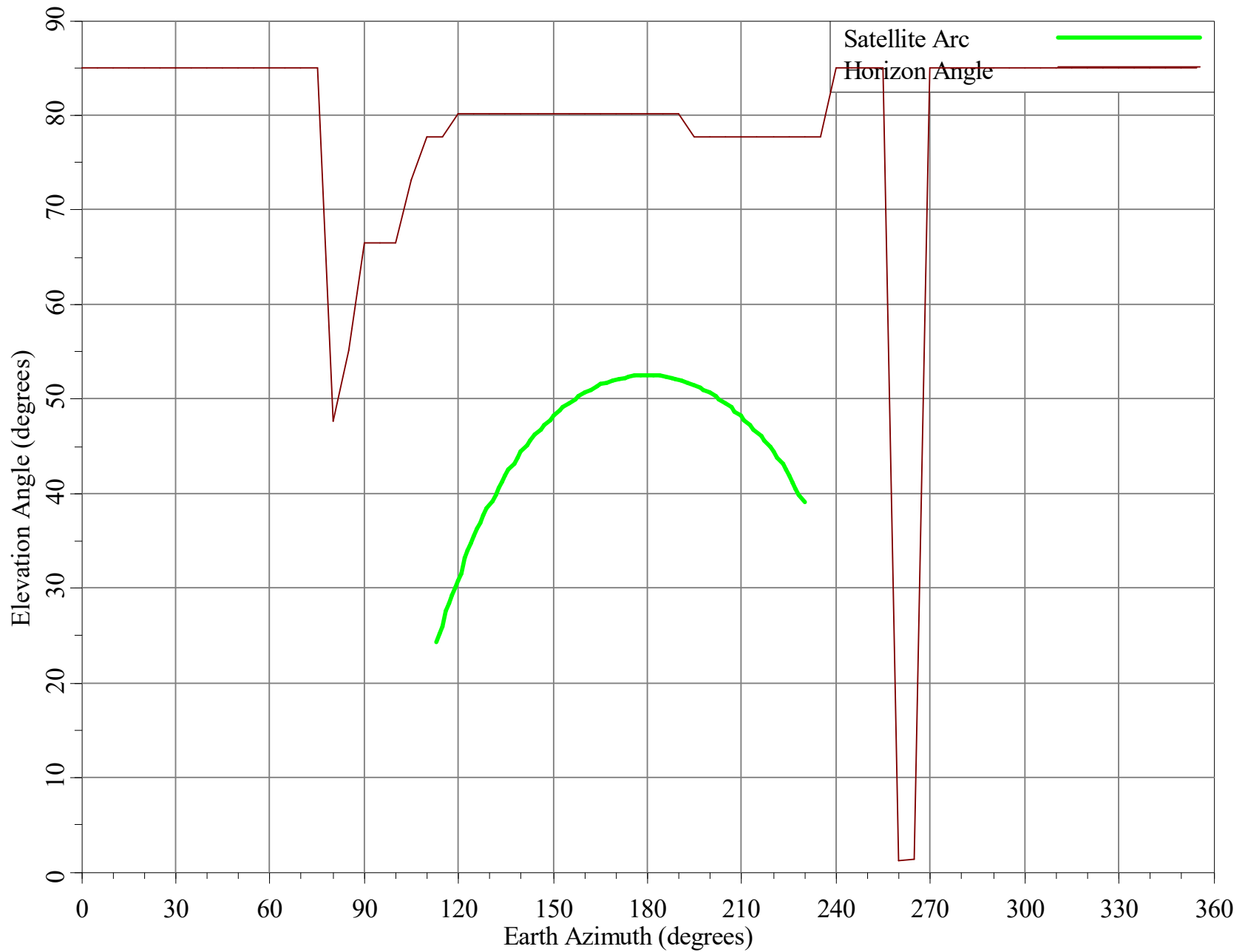
Minimum Discrimination Angles for TFX, MT  
Micronet Communications, Inc.



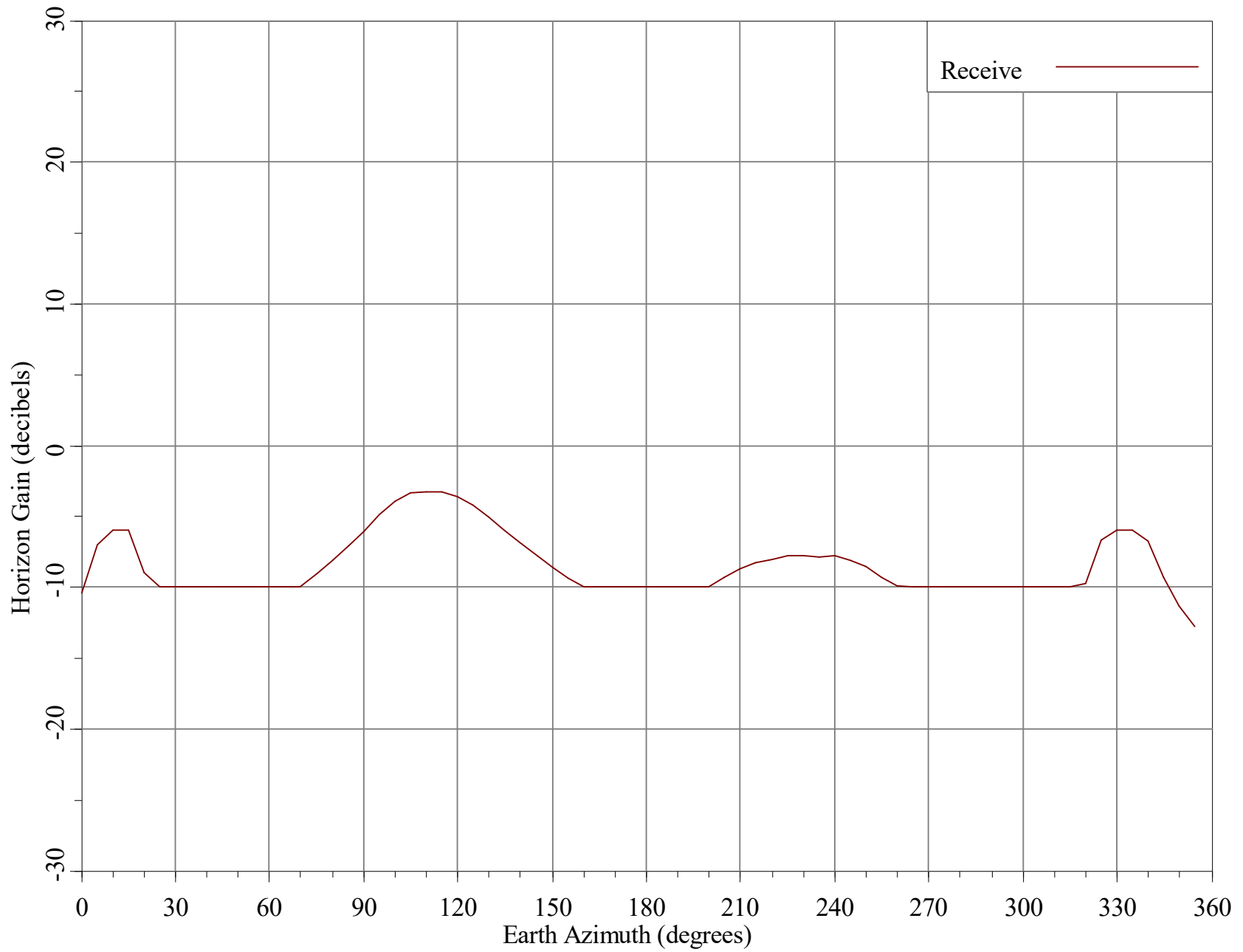
# Final Contour & Rain Scatter for TFX, MT - Receive



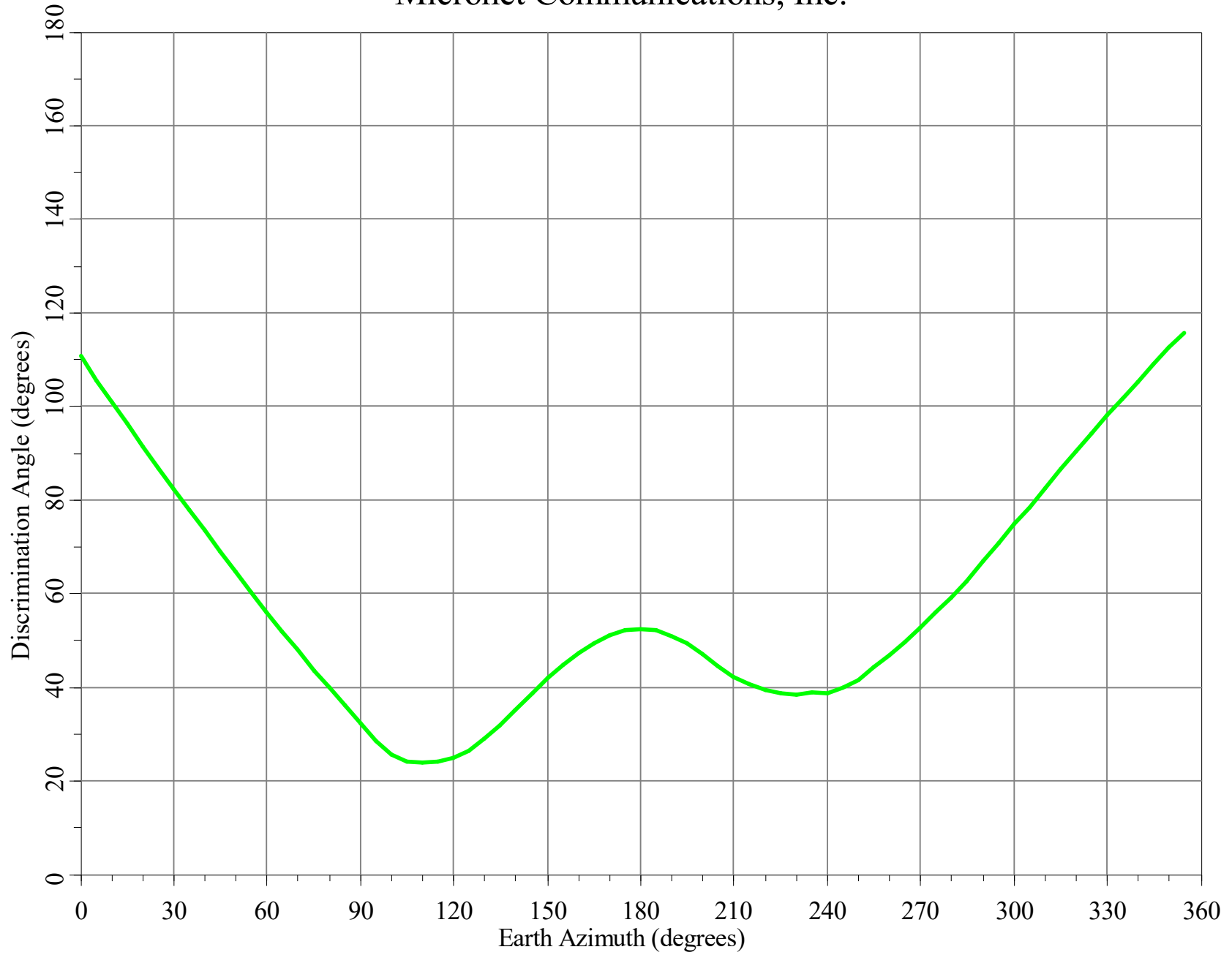
# Horizon Angle & Satellite Arc for TWC, AZ Micronet Communications, Inc.



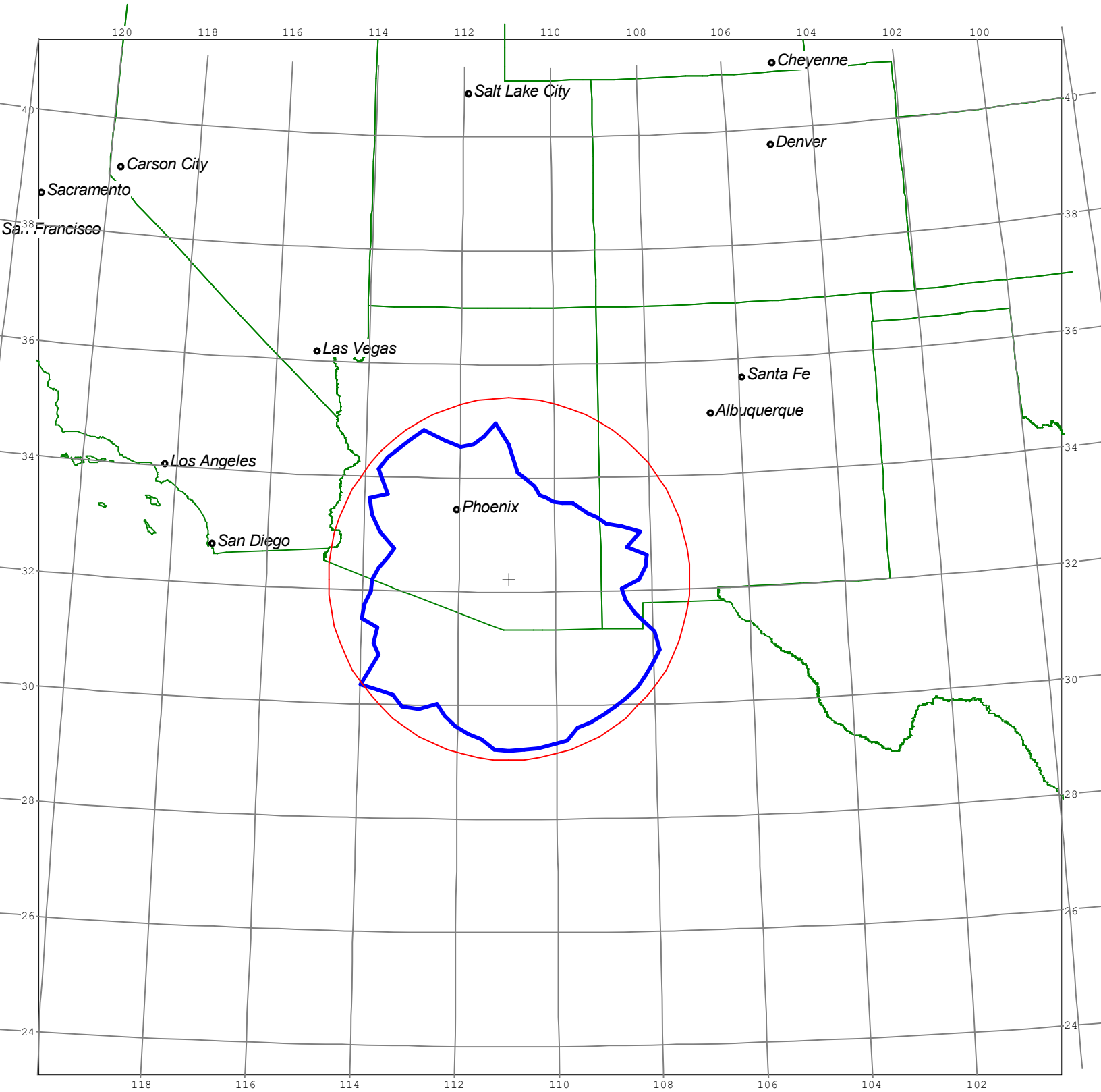
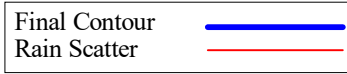
# Horizon Gain for TWC, AZ Micronet Communications, Inc.



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

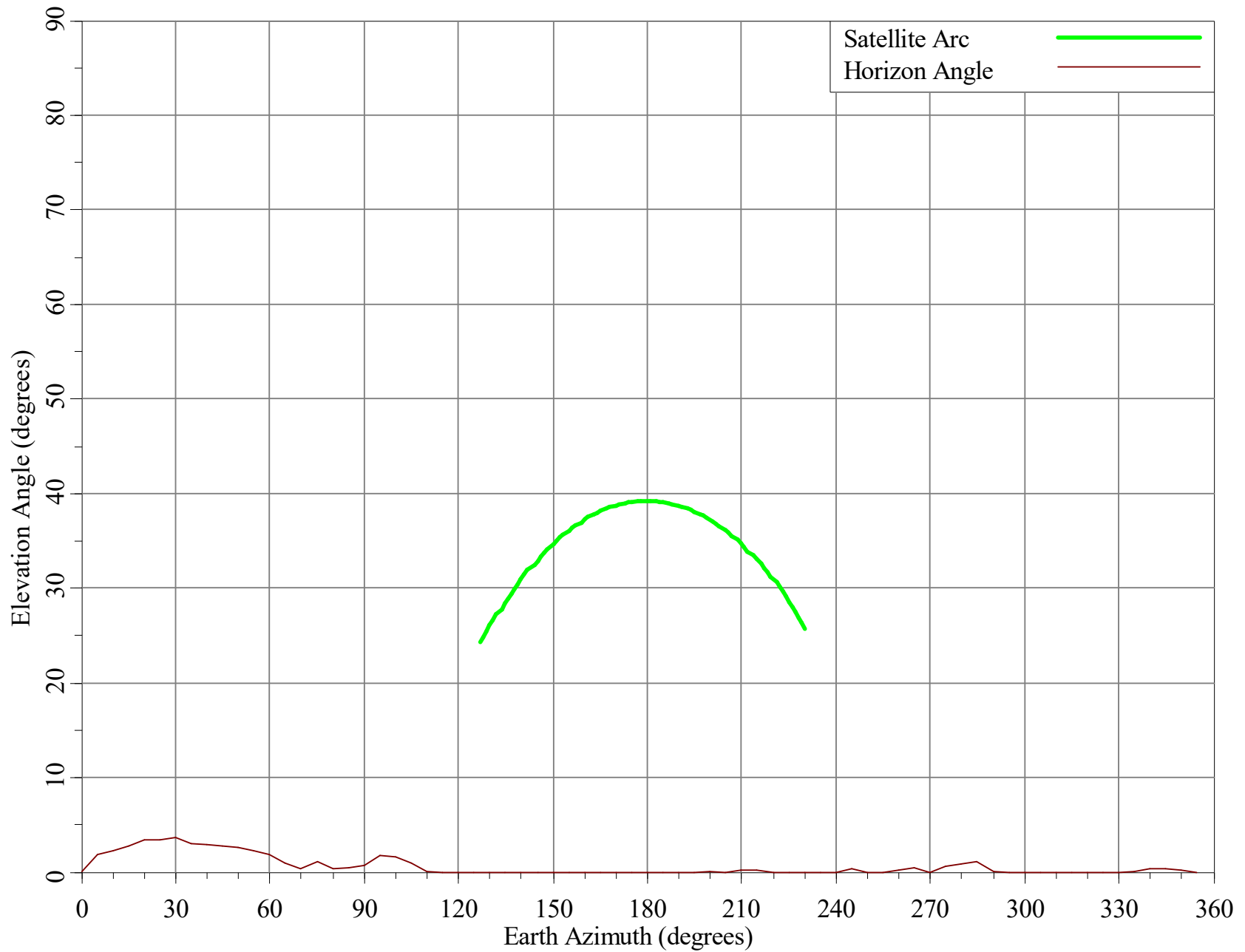


# Final Contour & Rain Scatter for TWC, AZ - Receive

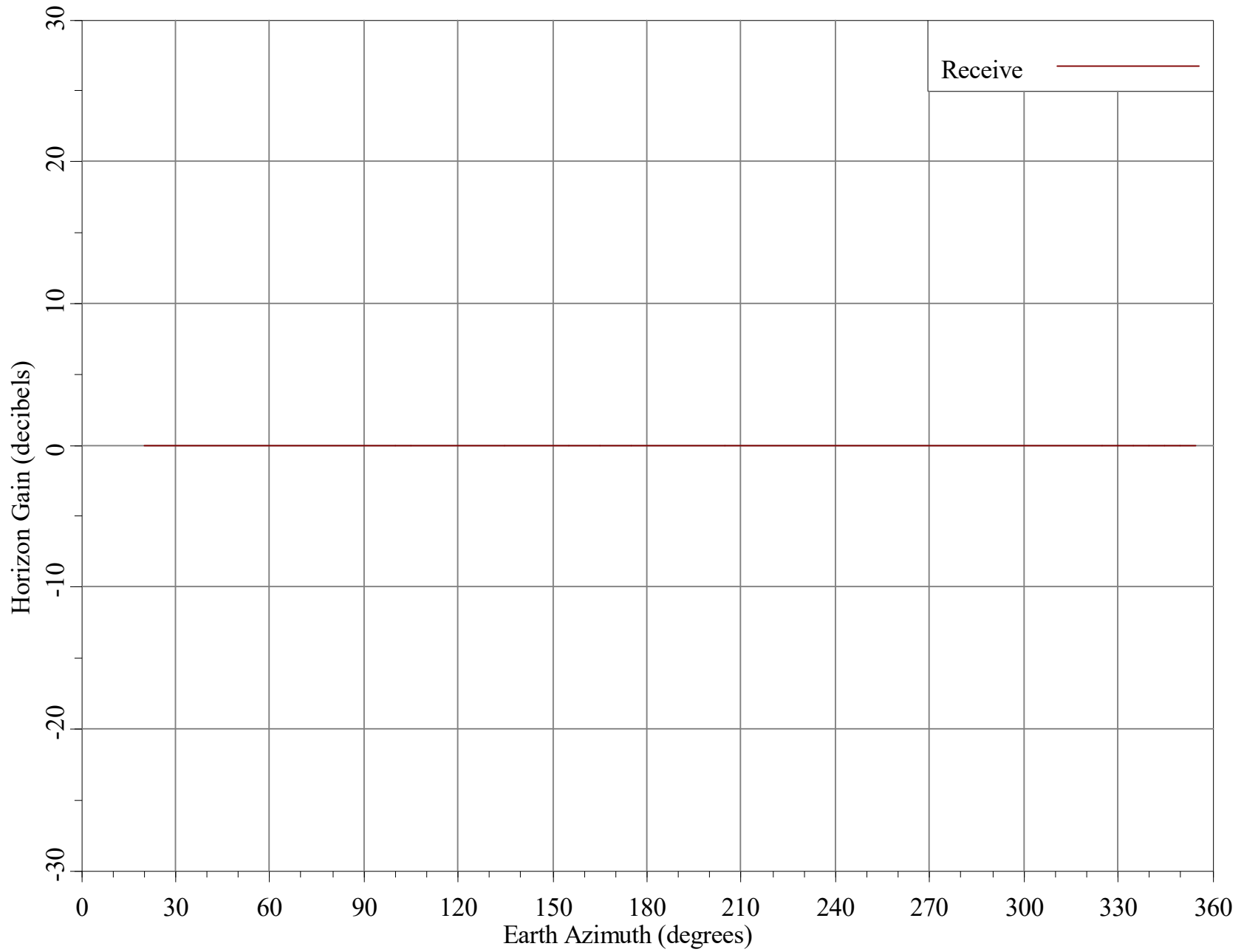




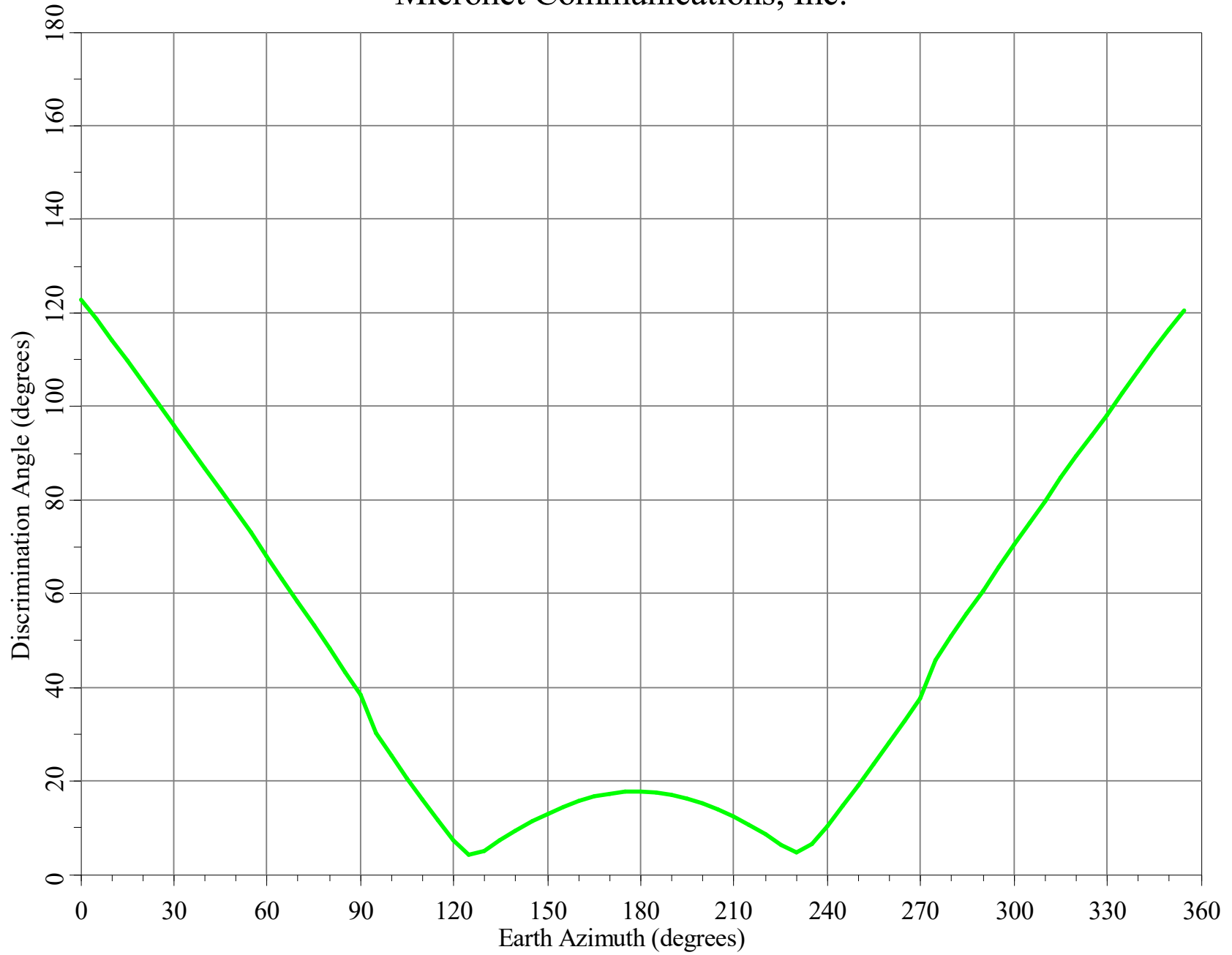
# Horizon Angle & Satellite Arc for UNR, SD Micronet Communications, Inc.



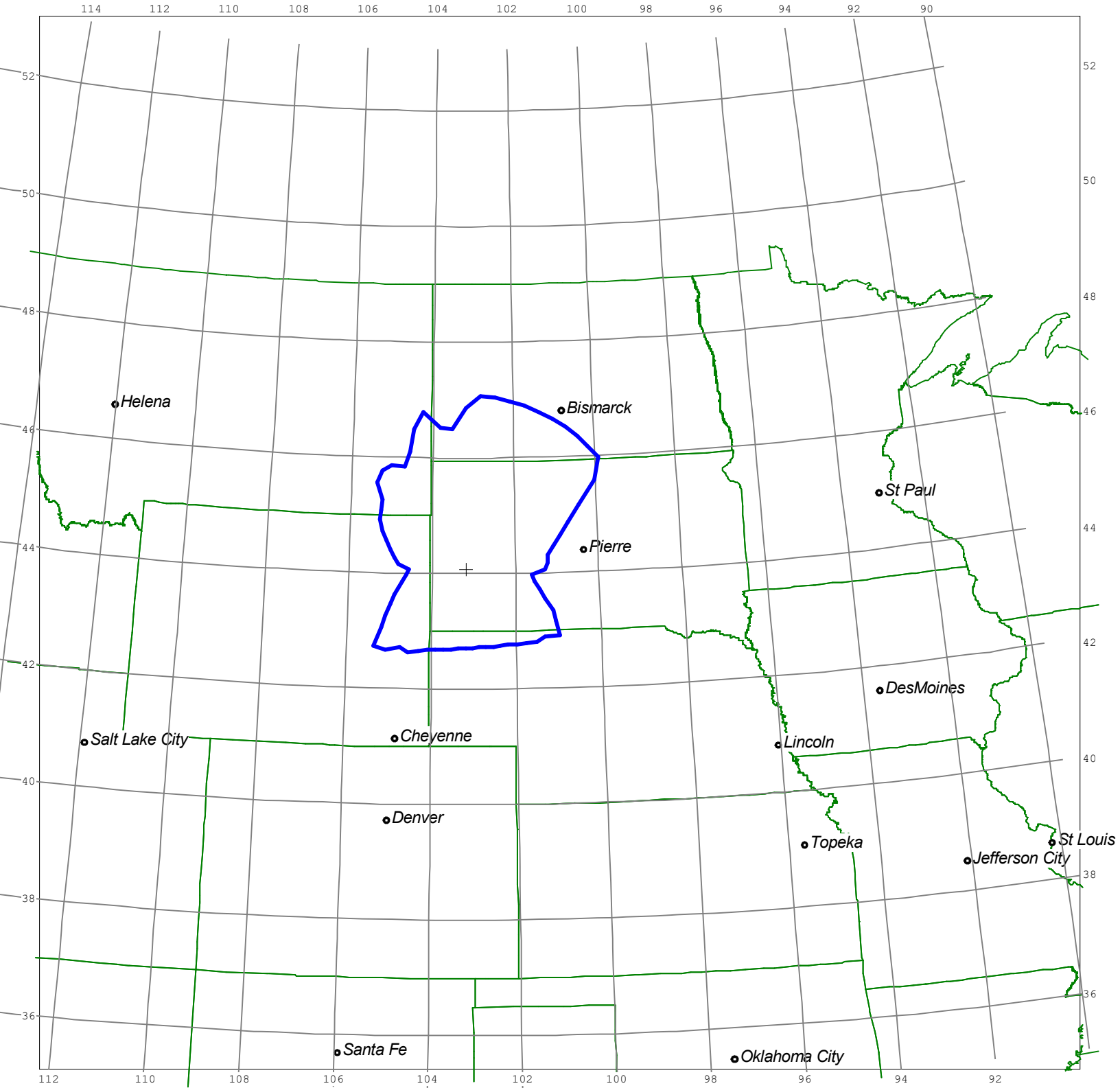
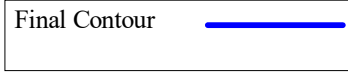
# Horizon Gain for UNR, SD Micronet Communications, Inc.



Minimum Discrimination Angles for UNR, SD  
Micronet Communications, Inc.

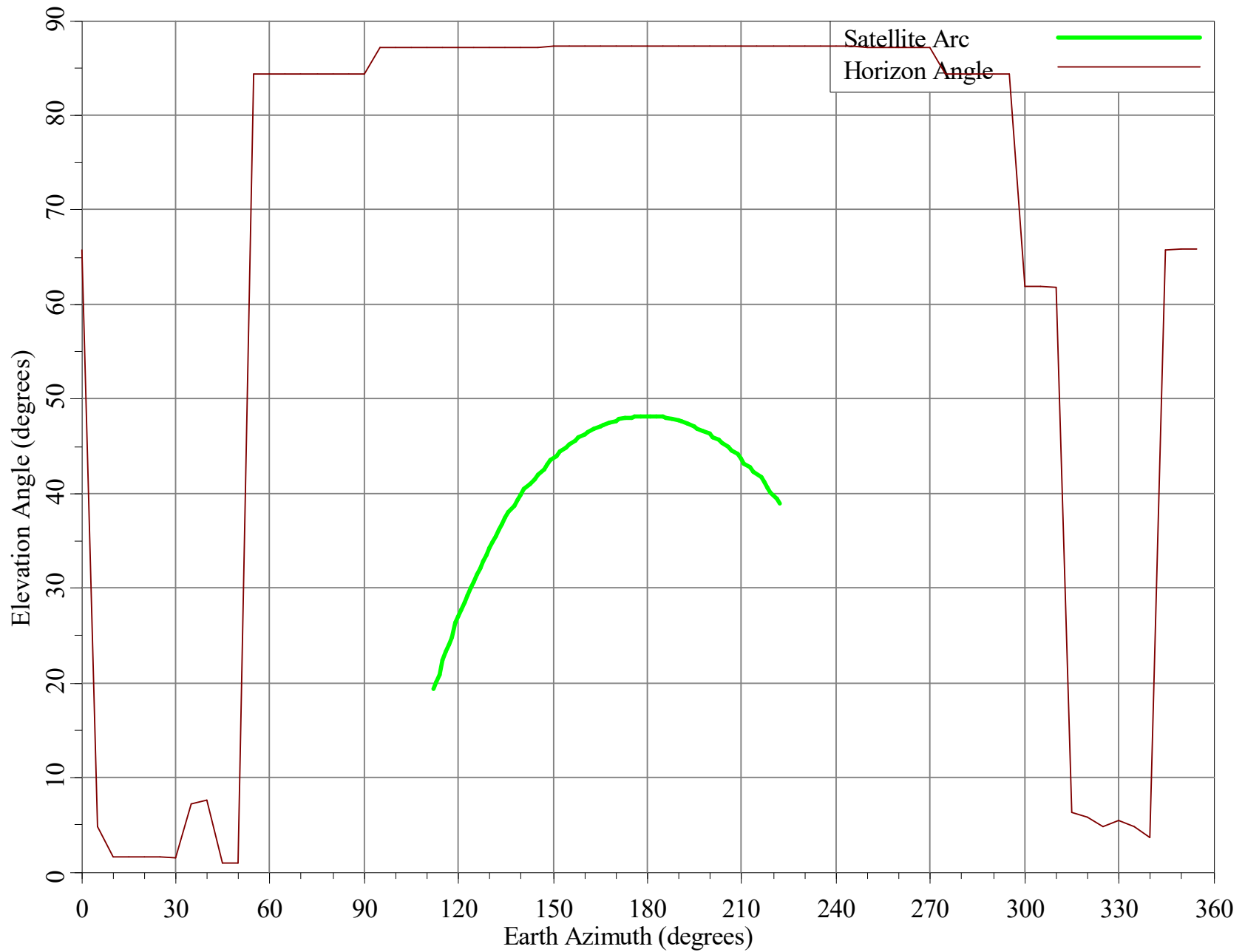


# Final Contour for UNR, SD - Receive

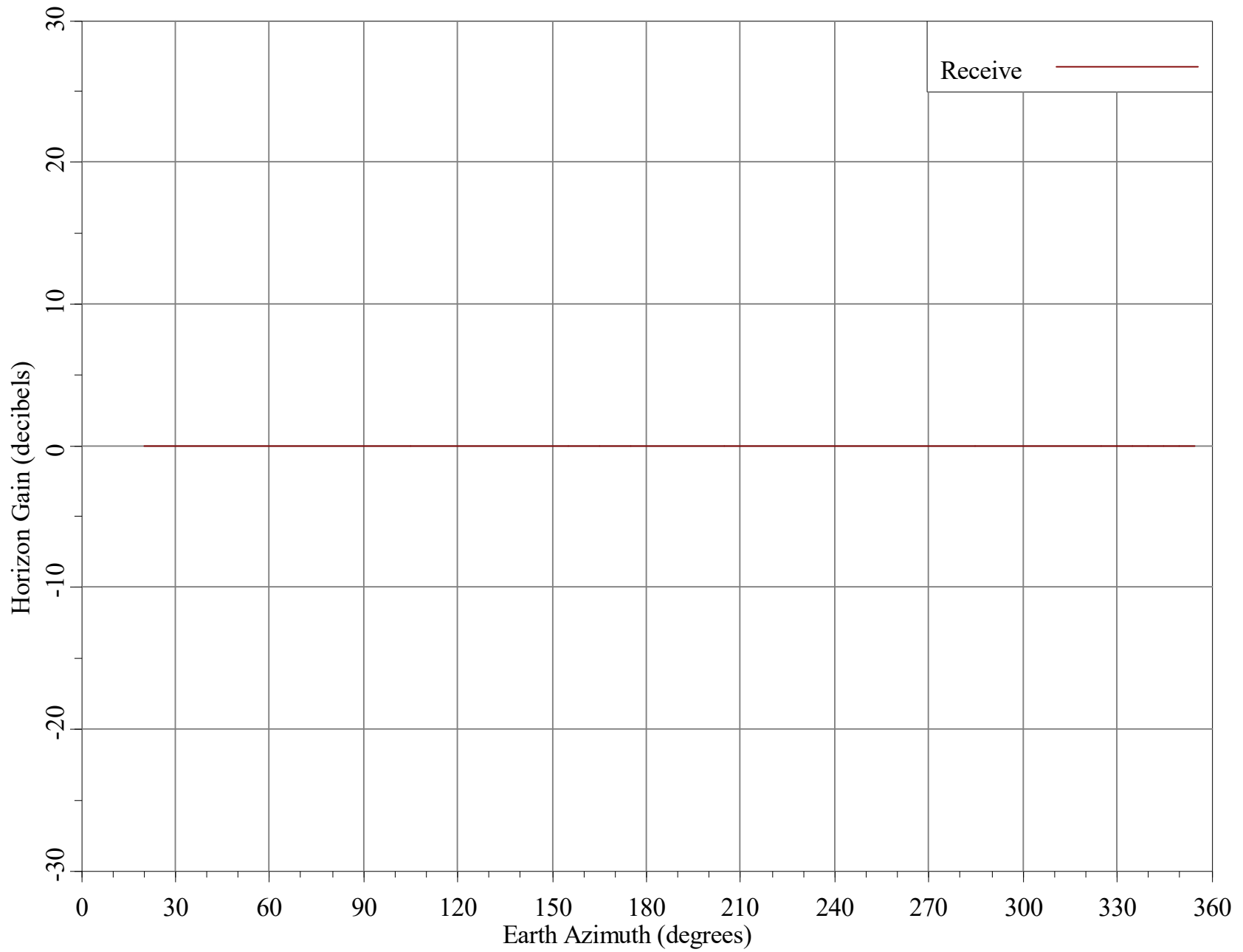


SCALE - 1:10000000 1 inch = 157.8 miles

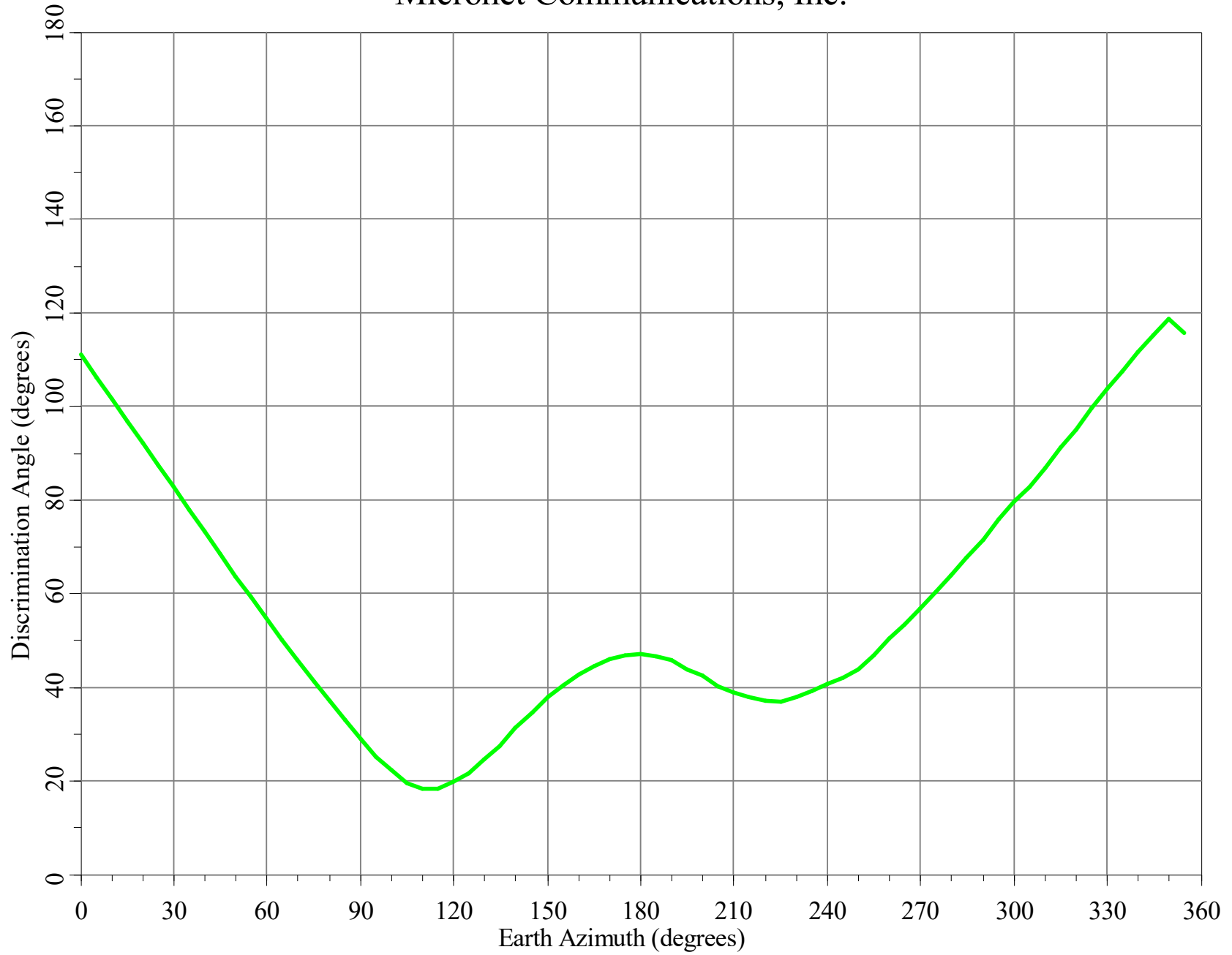
# Horizon Angle & Satellite Arc for VEF, NV Micronet Communications, Inc.



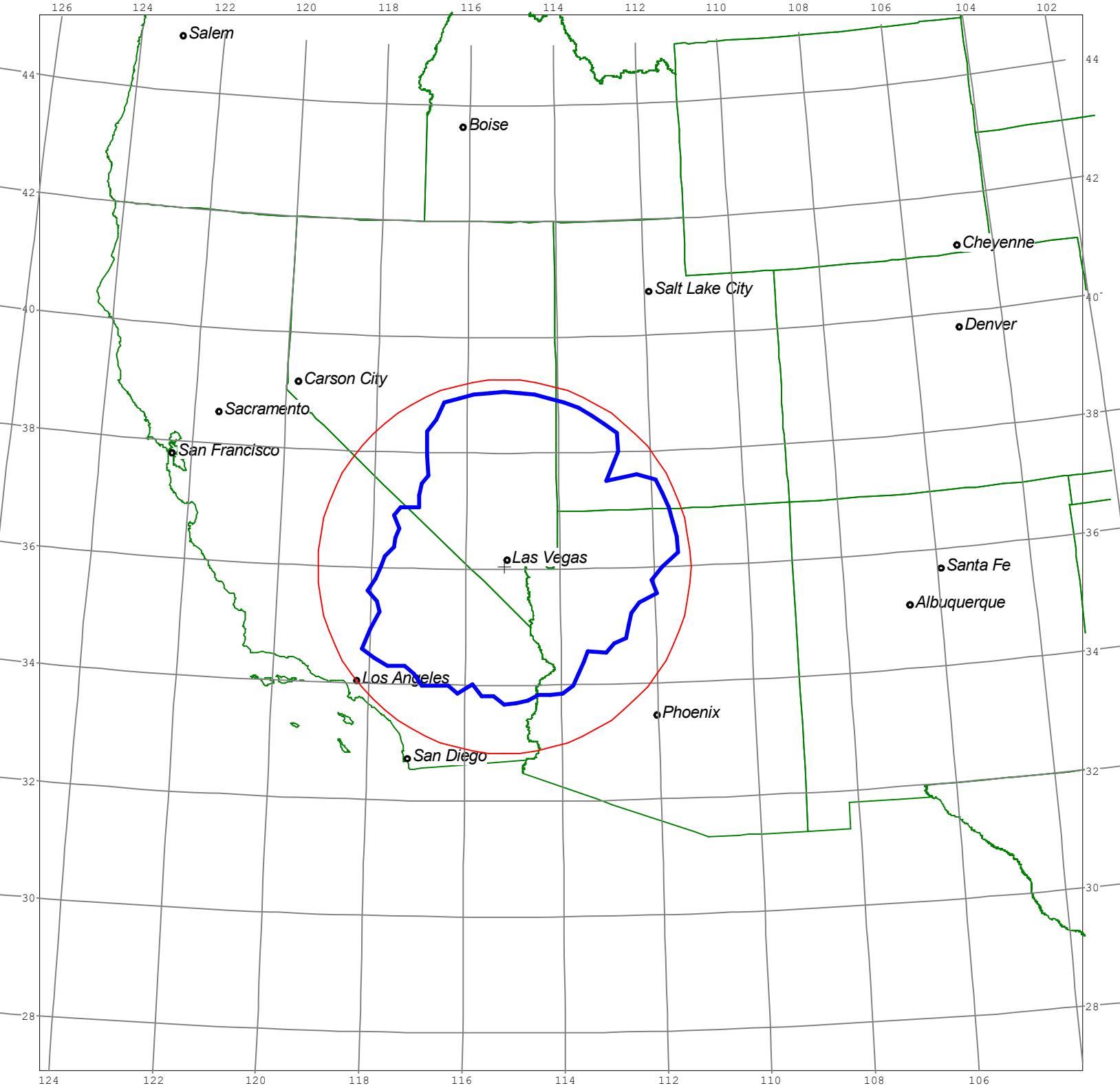
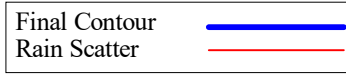
# Horizon Gain for VEF, NV Micronet Communications, Inc.



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



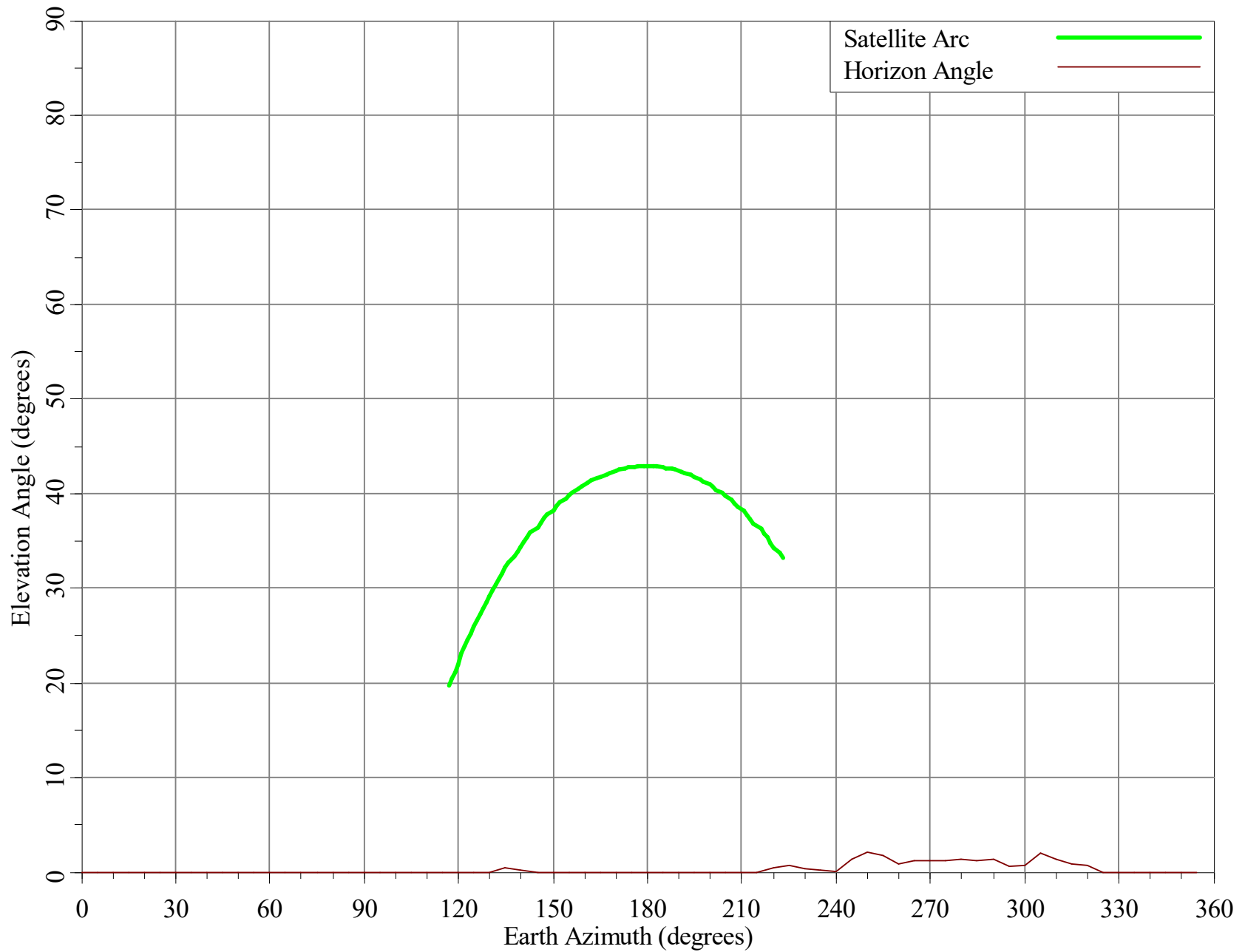
# Final Contour & Rain Scatter for VEF, NV - Receive



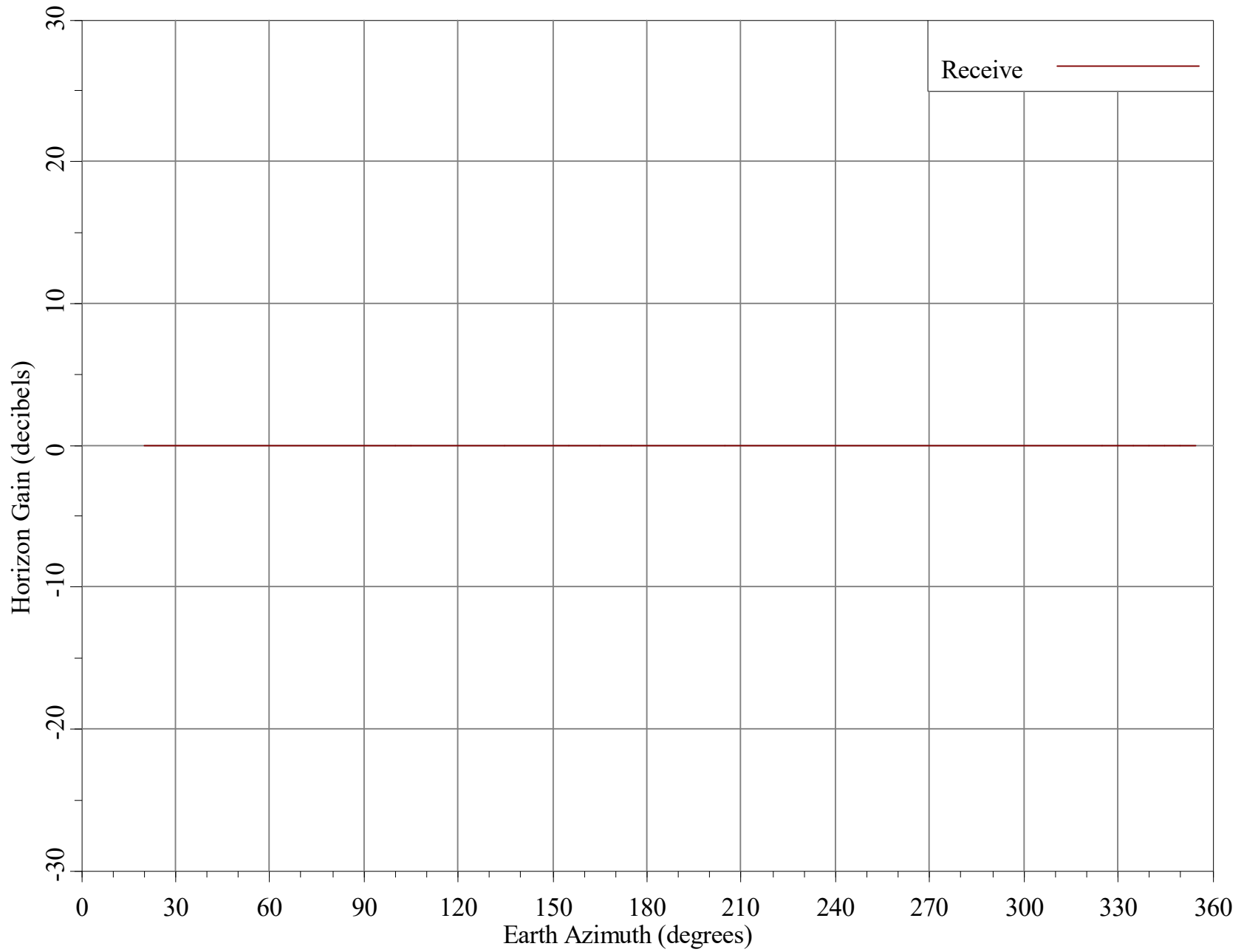
SCALE - 1:10000000 1 inch = 157.8 miles



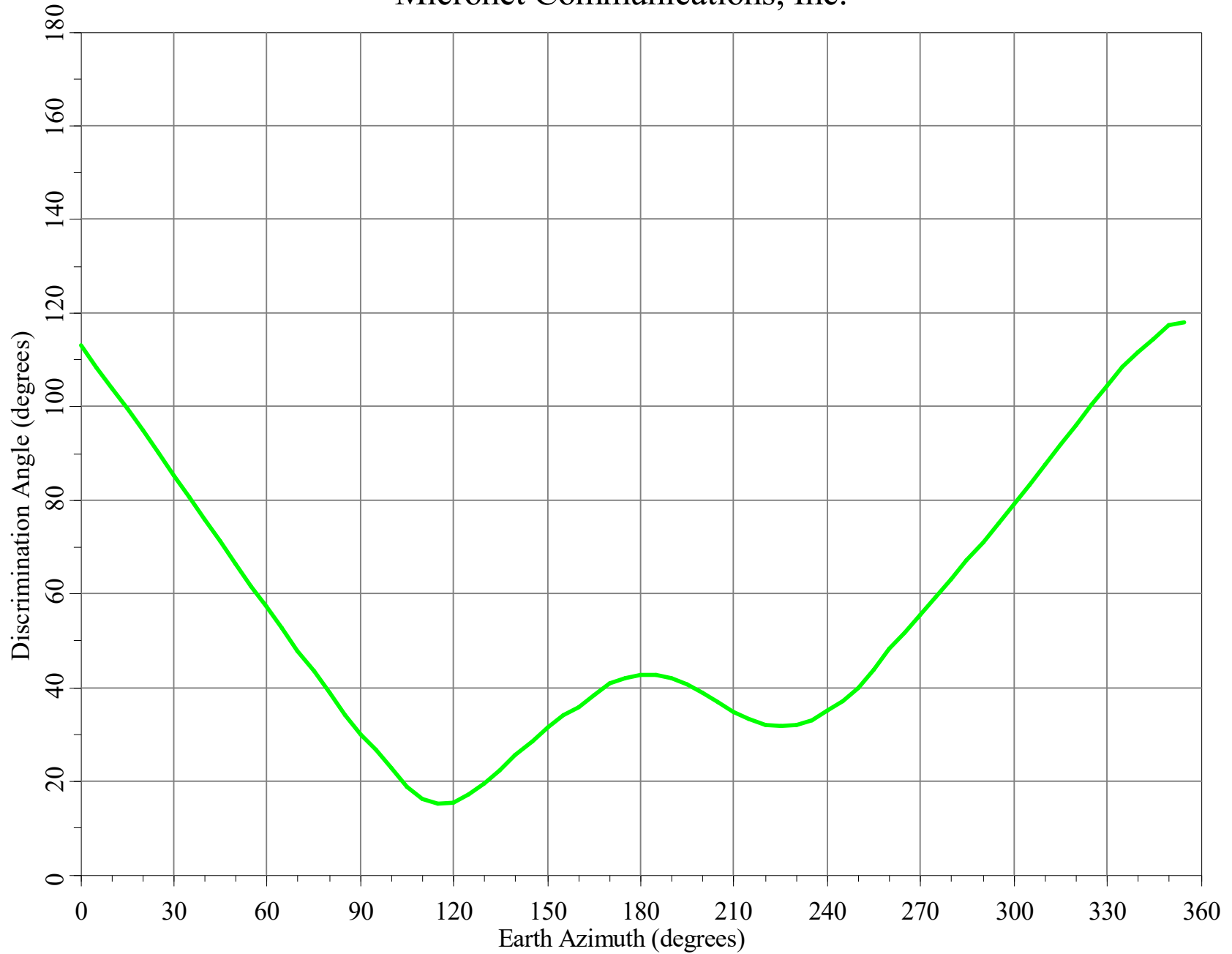
# Horizon Angle & Satellite Arc for VHW, UT Micronet Communications, Inc.



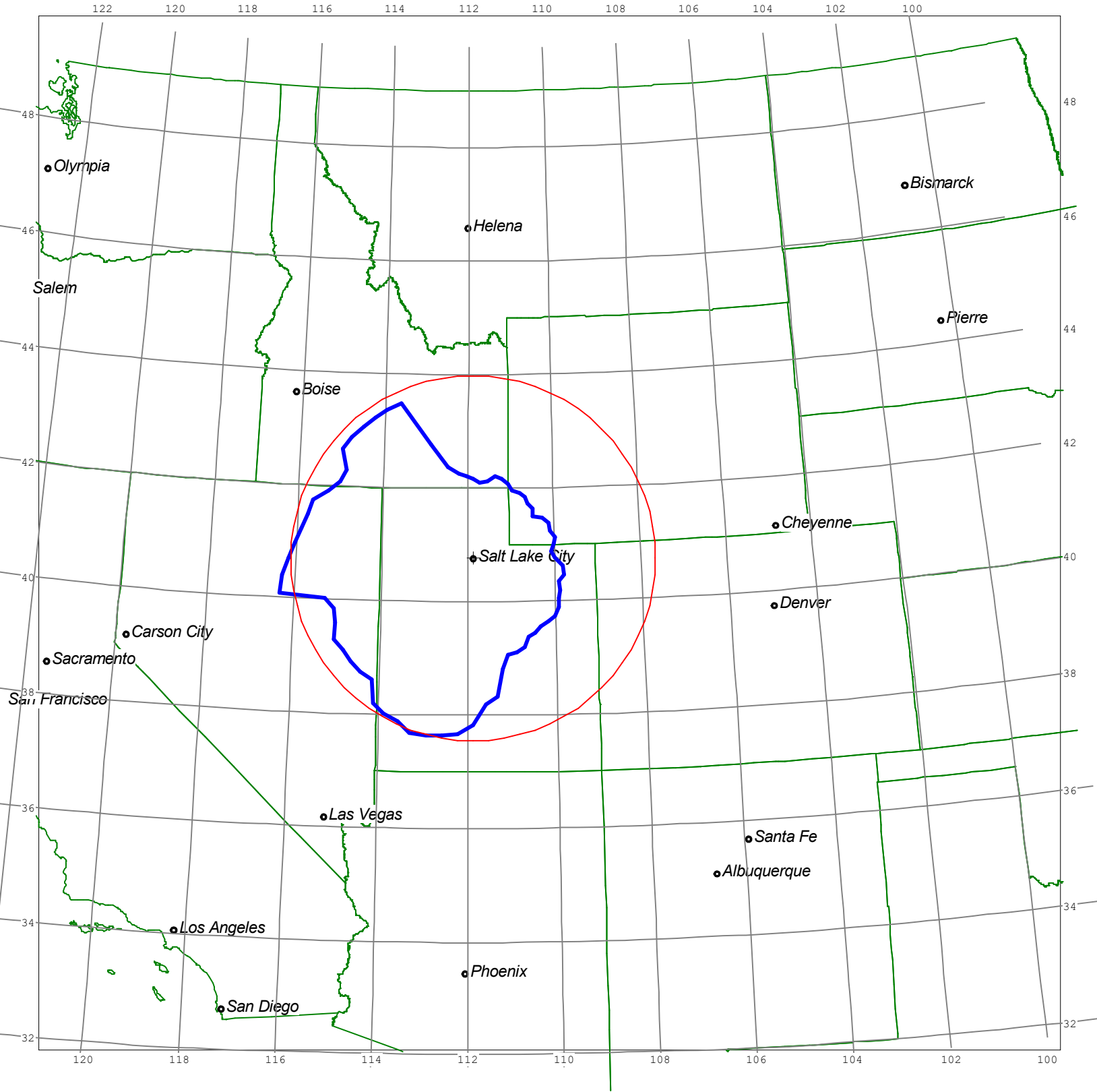
# Horizon Gain for VHW, UT Micronet Communications, Inc.



Minimum Discrimination Angles for VHW, UT  
Micronet Communications, Inc.



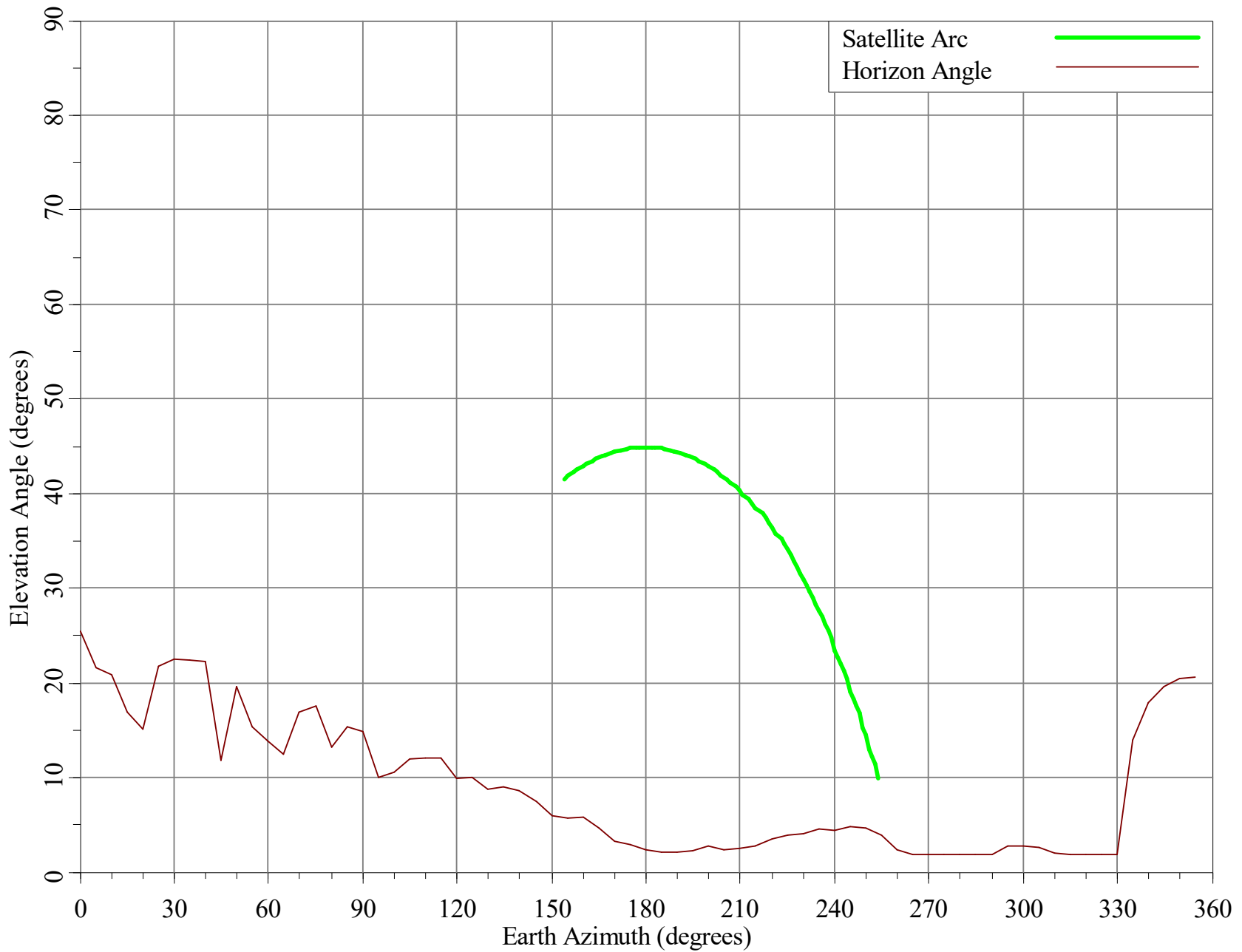
# Final Contour & Rain Scatter for VHW, UT - Receive



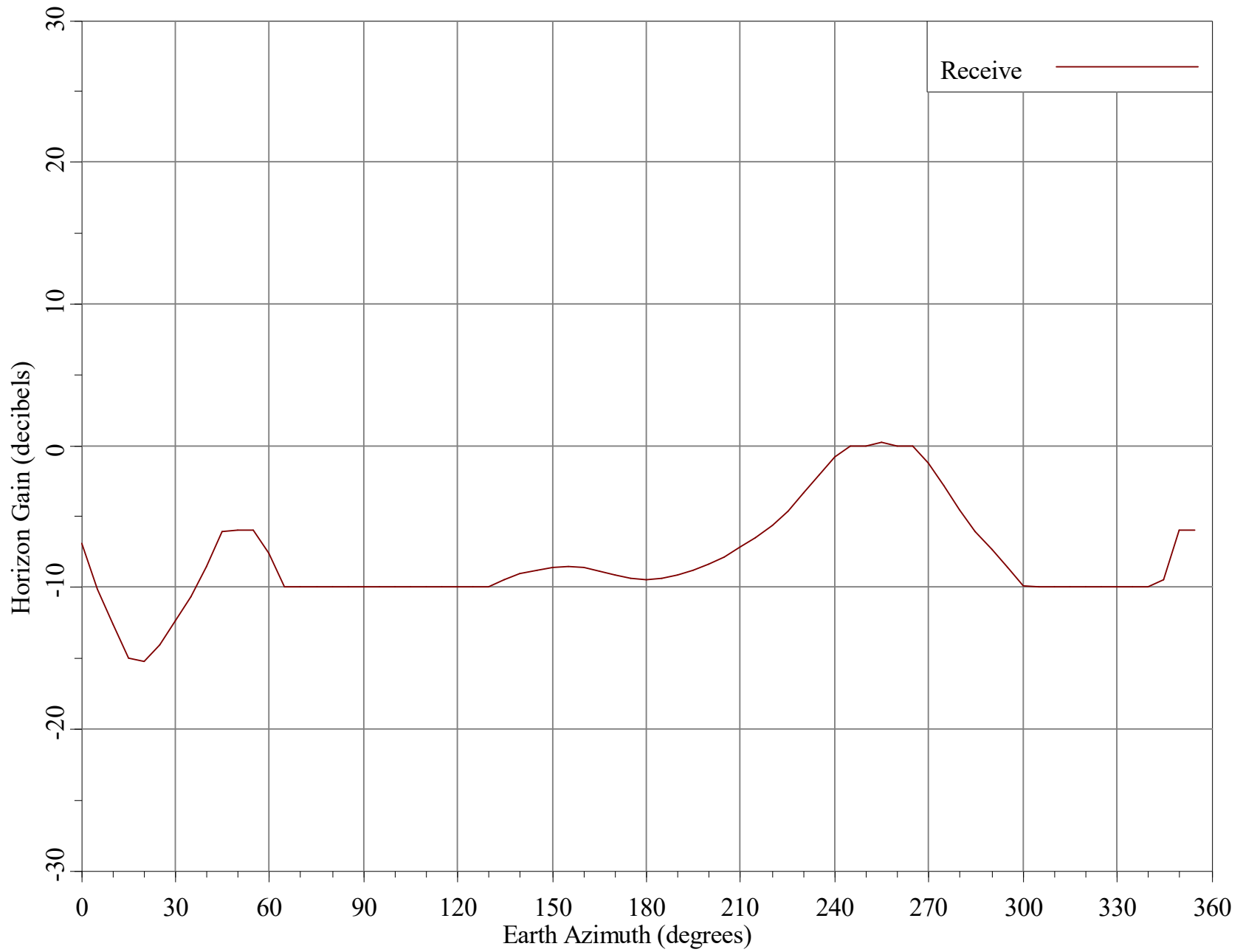
SCALE - 1:10000000 1 inch = 157.8 miles

# Horizon Angle & Satellite Arc for EMWIN, MD

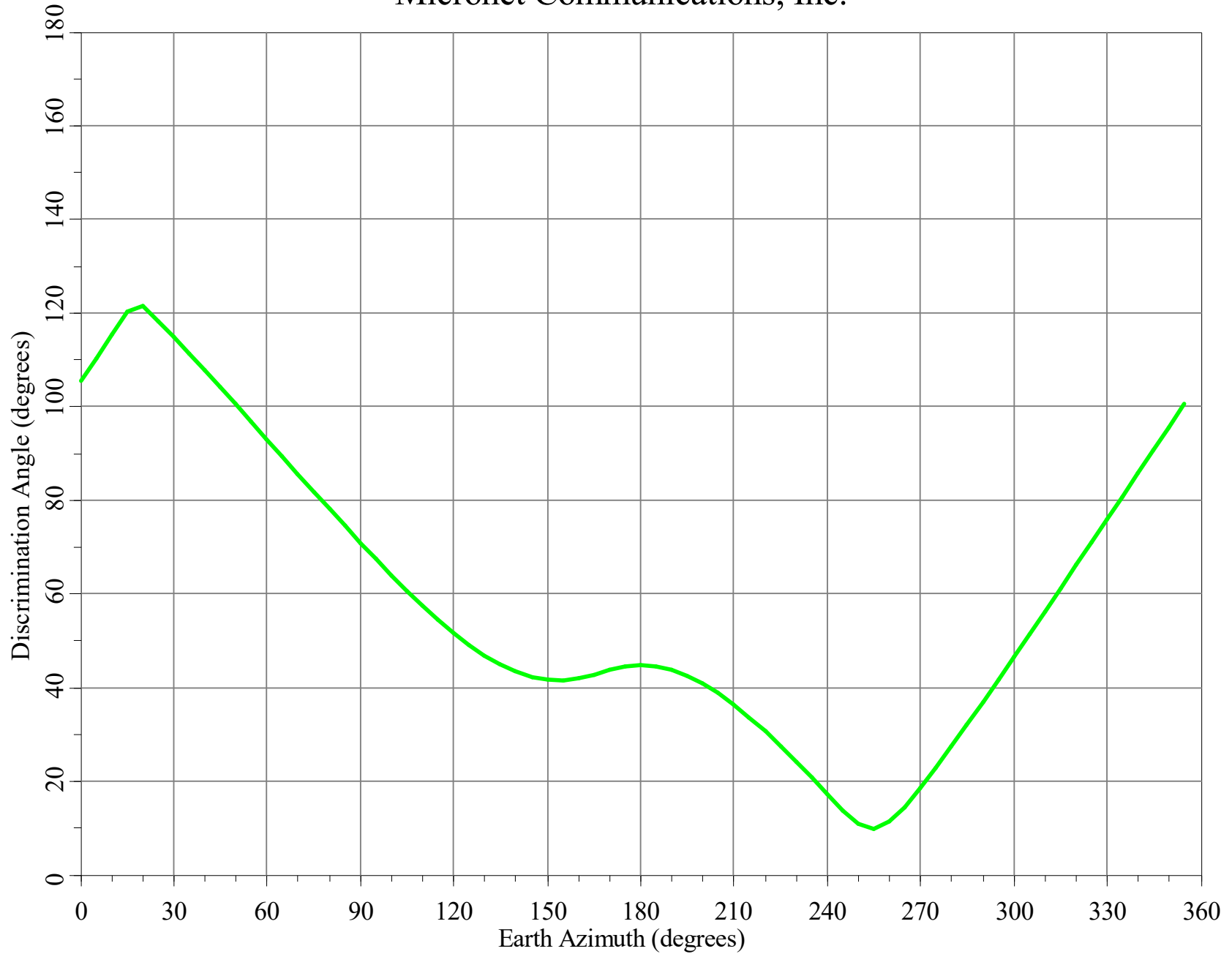
Micronet Communications, Inc.



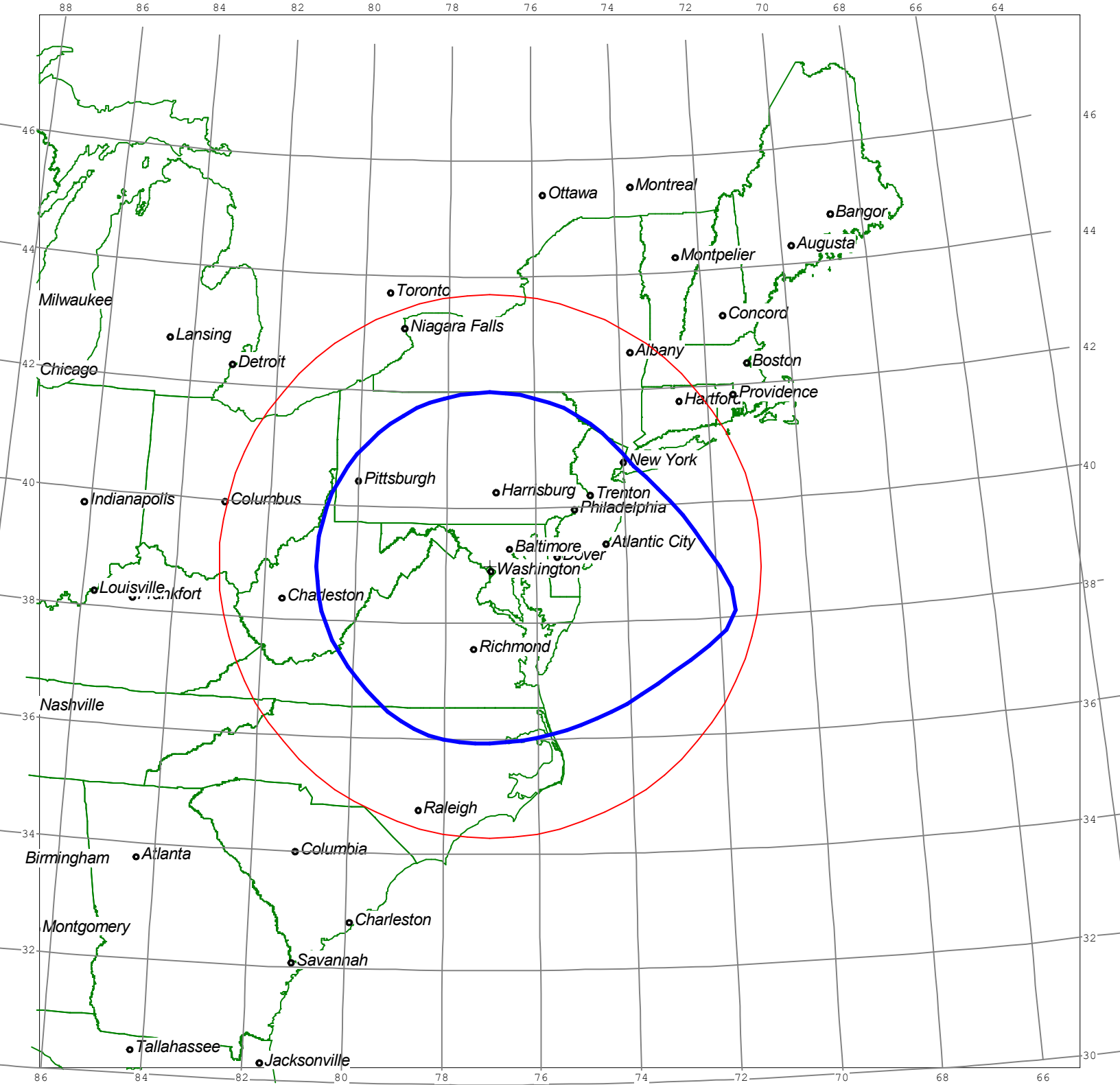
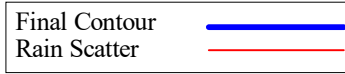
Horizon Gain for EMWIN, MD  
Micronet Communications, Inc.



Minimum Discrimination Angles for EMWIN, MD  
Micronet Communications, Inc.



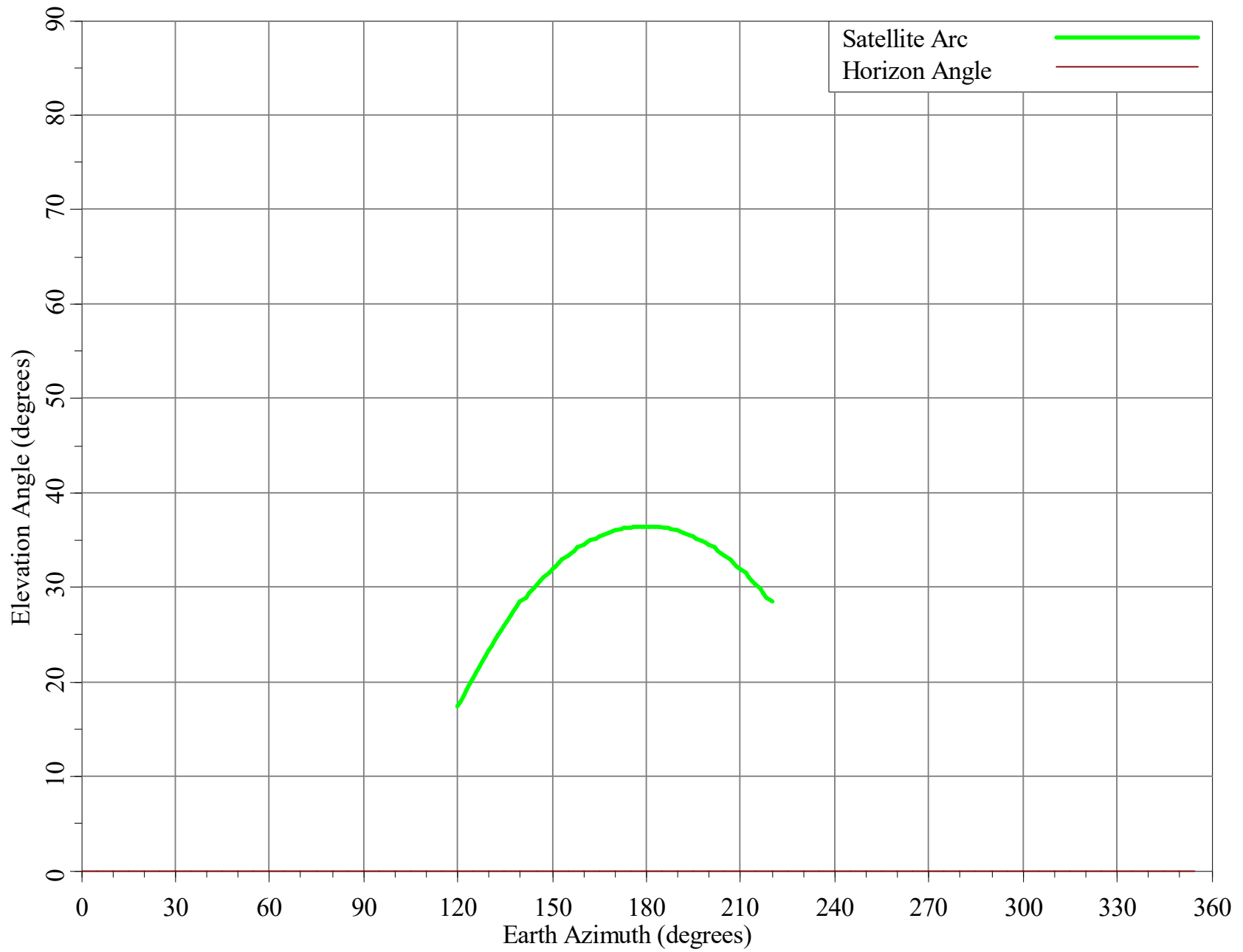
# Final Contour & Rain Scatter for EMWIN, MD - Receive



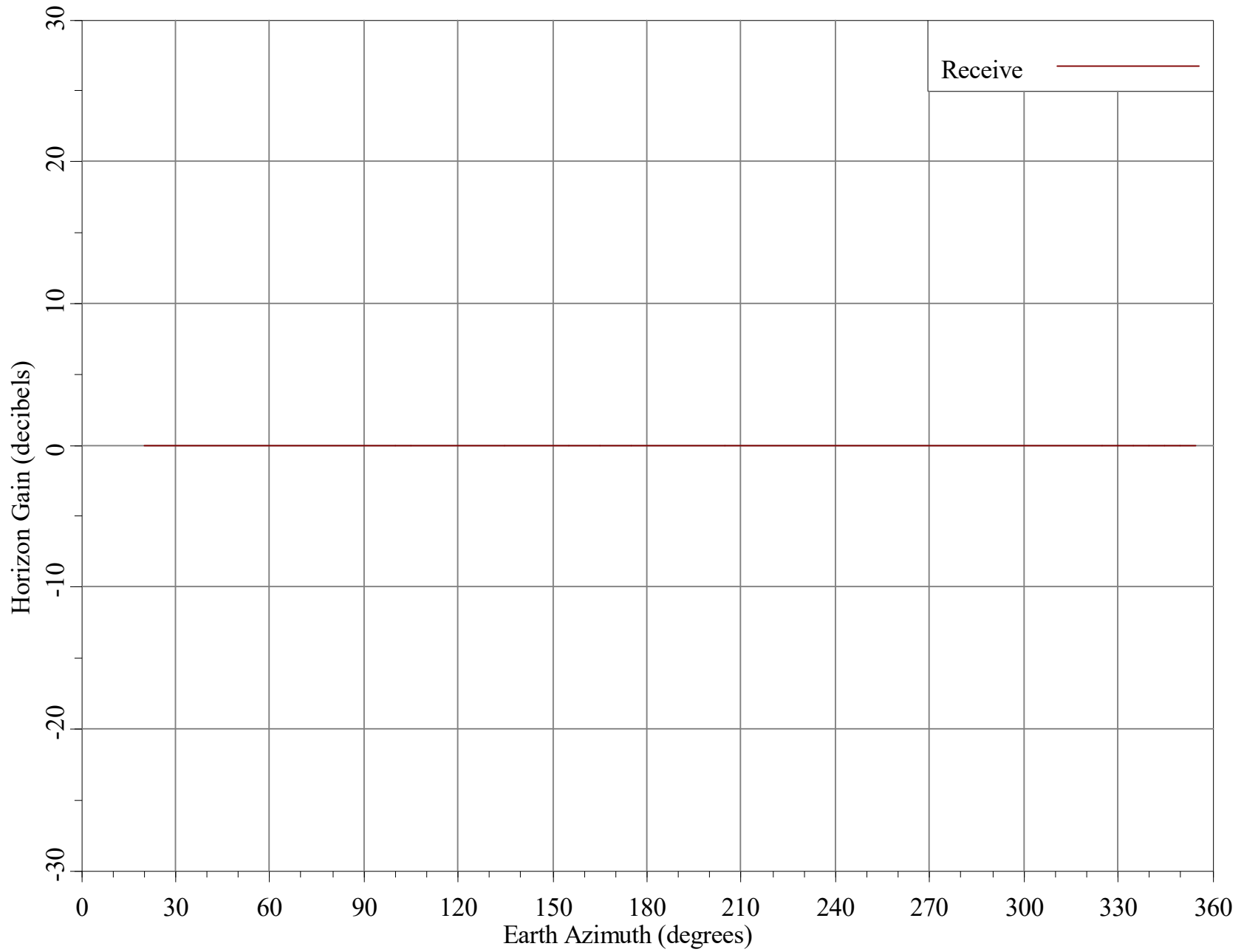


# Horizon Angle & Satellite Arc for MDOT, MT

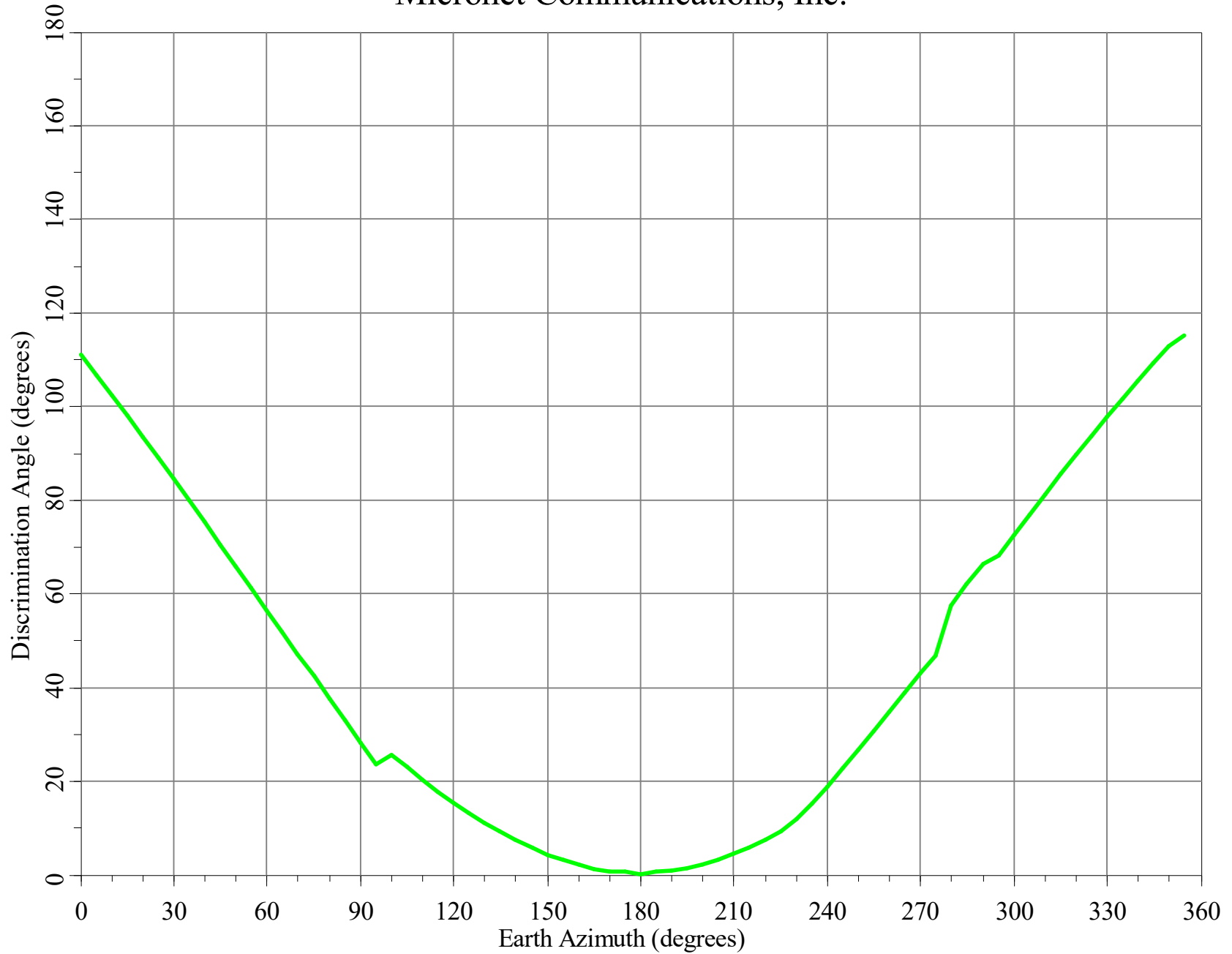
## Micronet Communications, Inc.



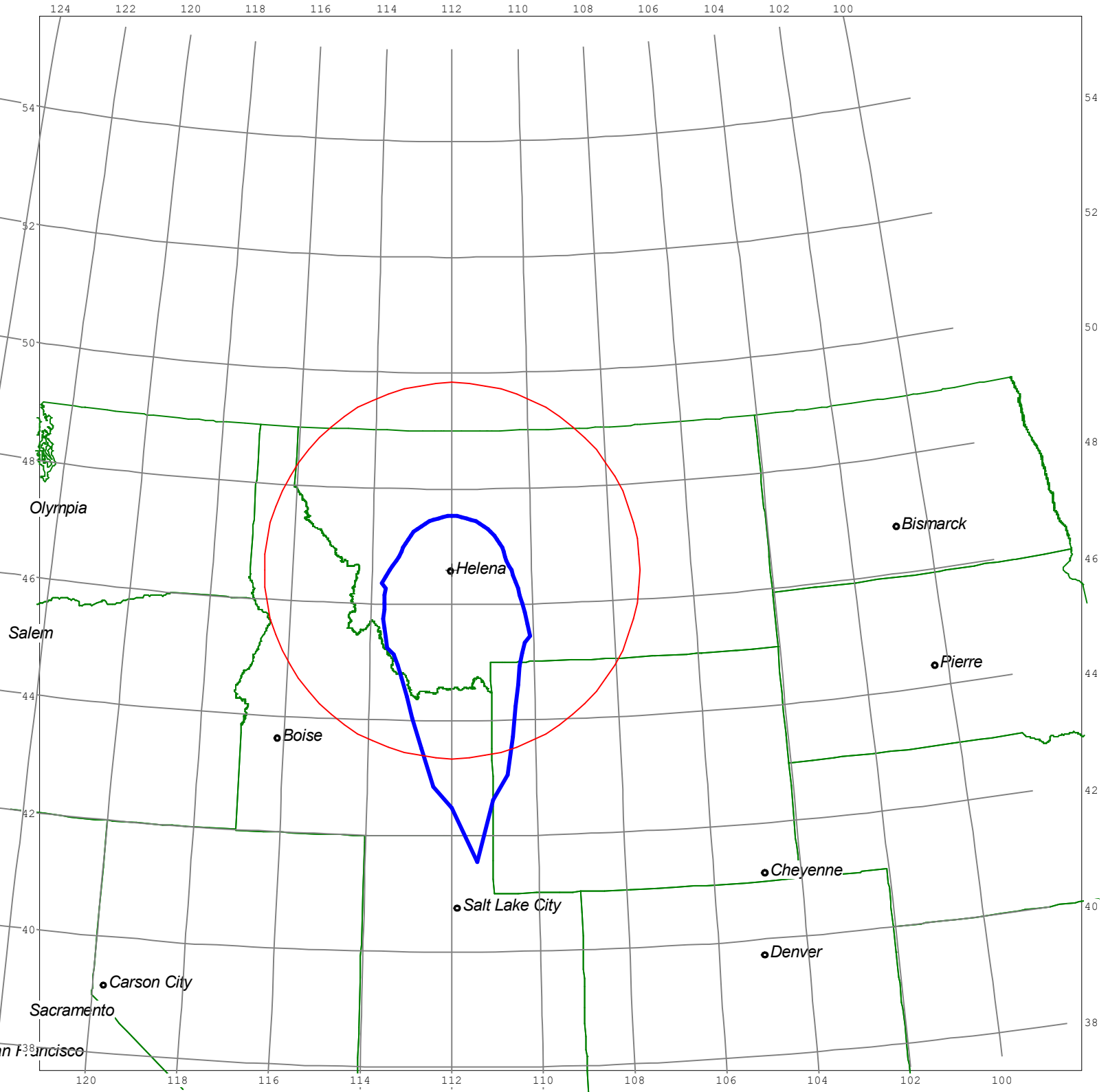
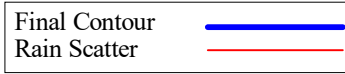
# Horizon Gain for MDOT, MT Micronet Communications, Inc.



Minimum Discrimination Angles for MDOT, MT  
Micronet Communications, Inc.



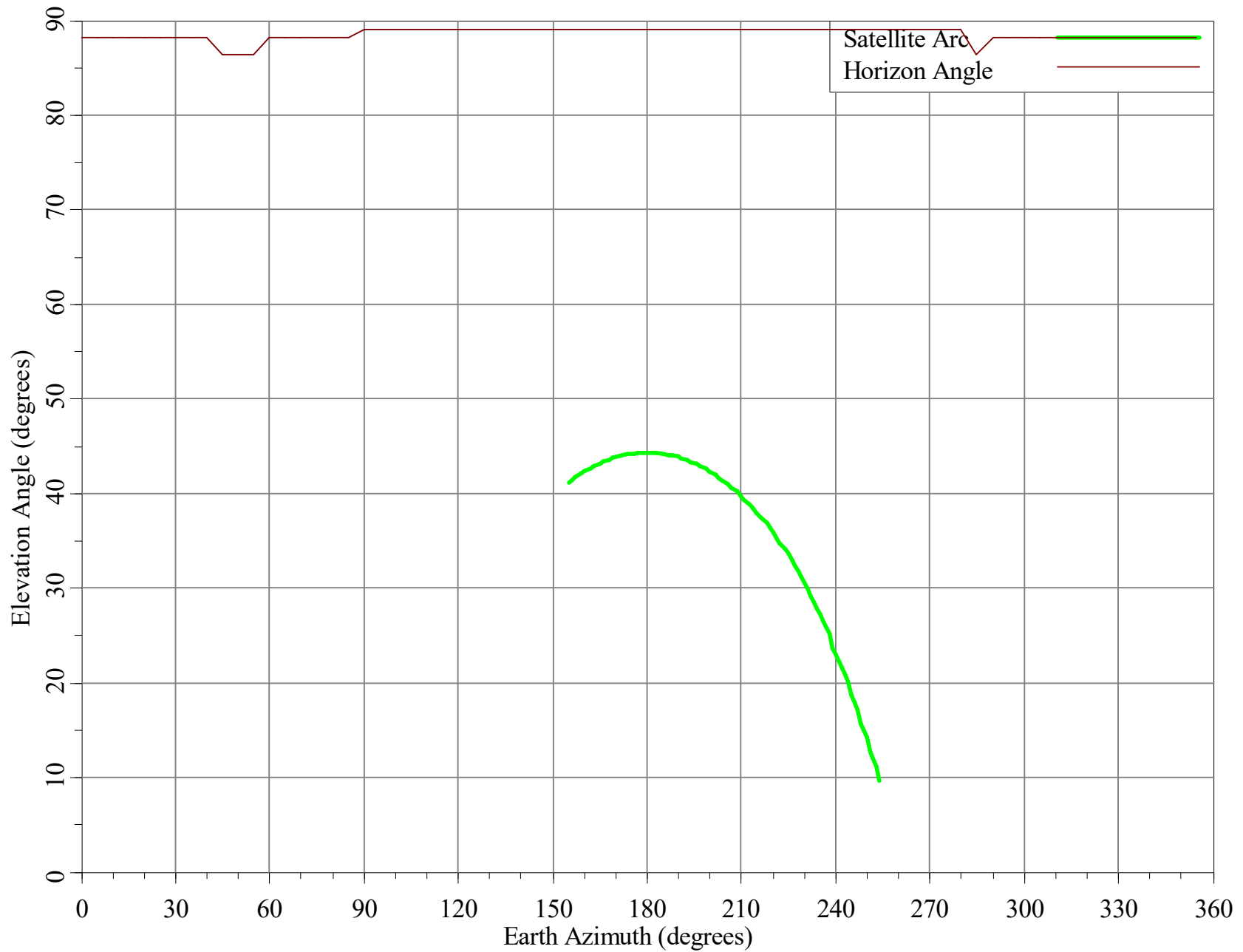
# Final Contour & Rain Scatter for MDOT, MT - Receive



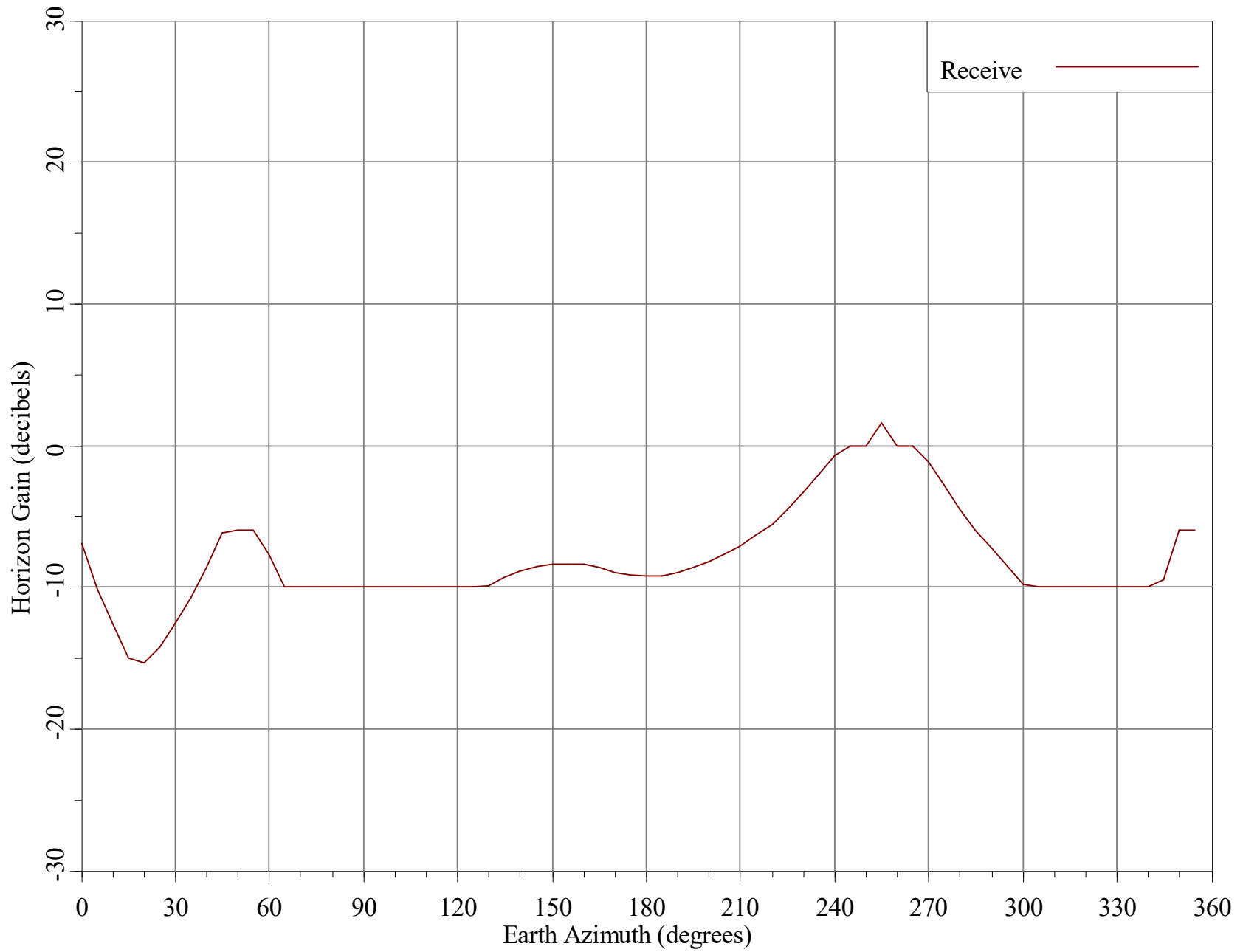
SCALE - 1:10000000 1 inch = 157.8 miles

# Horizon Angle & Satellite Arc for MEMA, MD

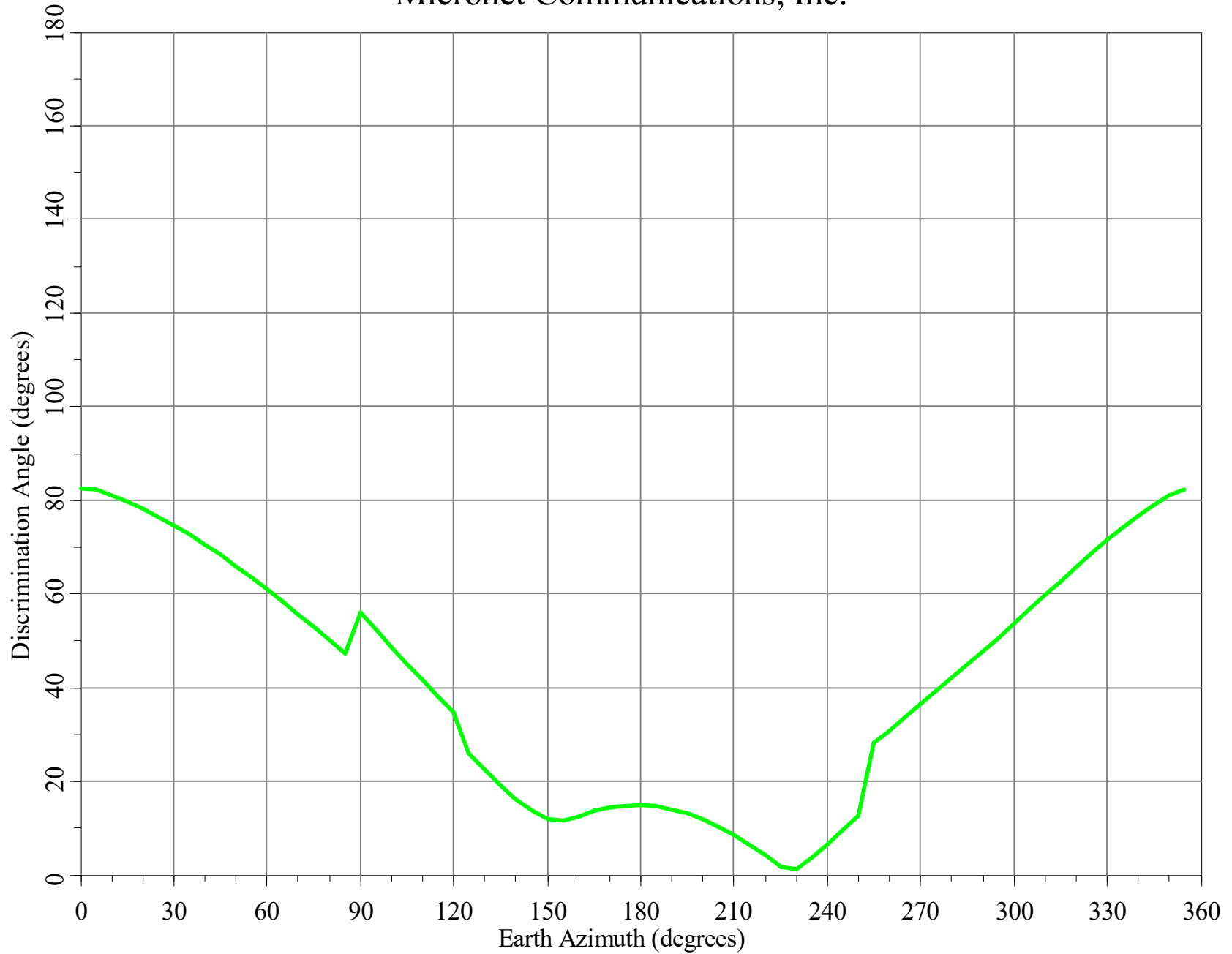
## Micronet Communications, Inc.



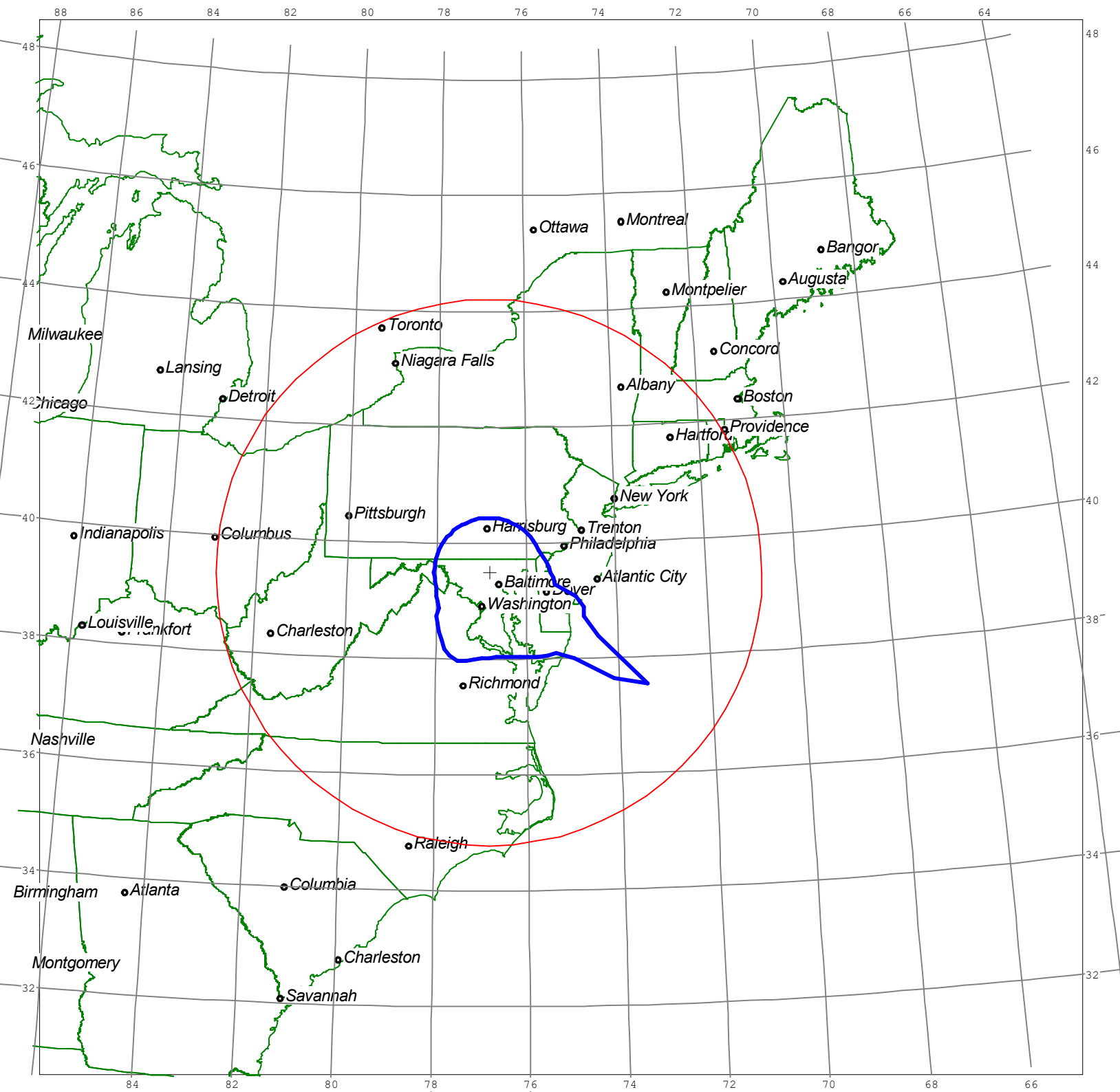
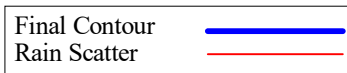
# Horizon Gain for MEMA, MD Micronet Communications, Inc.



Minimum Discrimination Angles for MEMA, MD  
Micronet Communications, Inc.

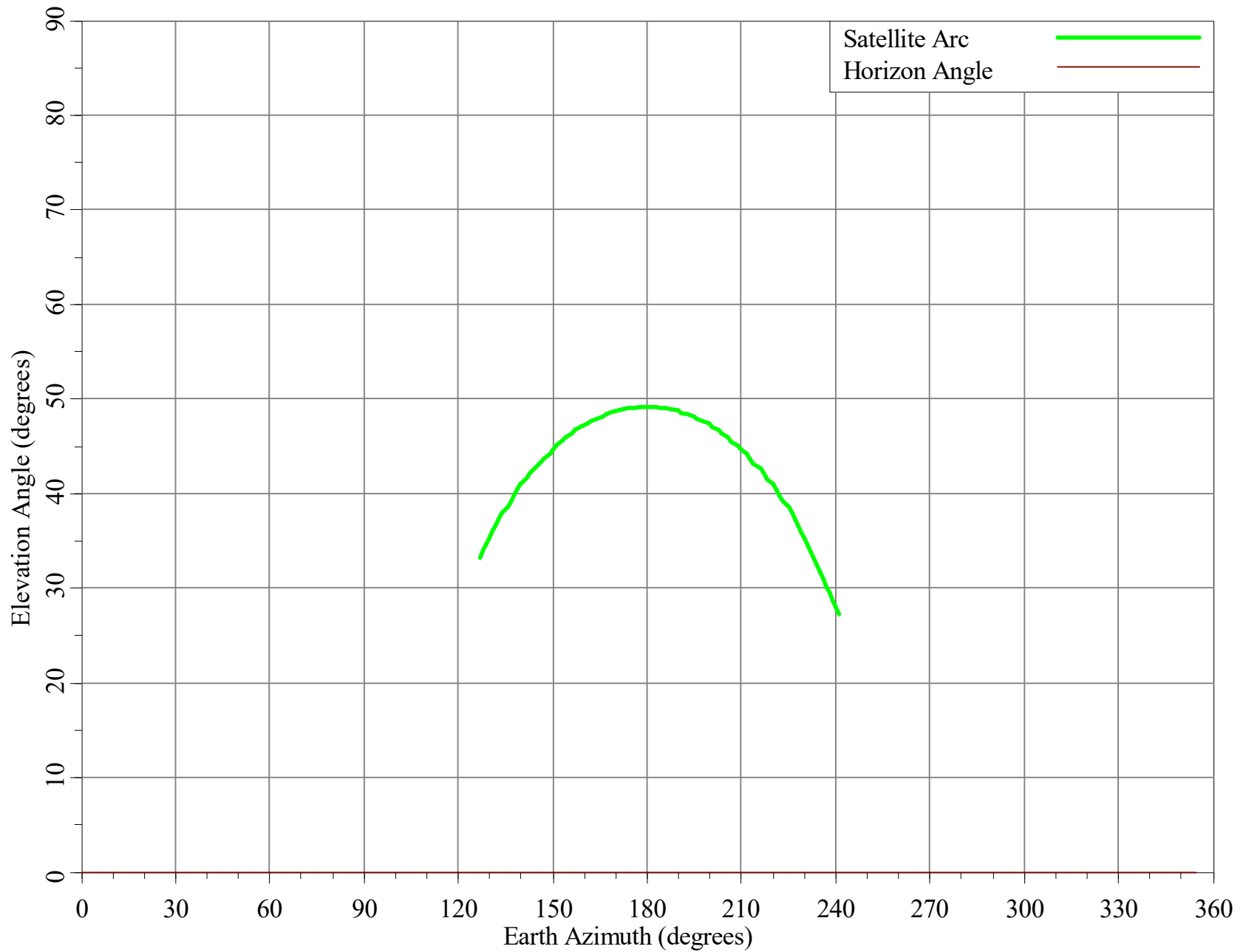


# Final Contour & Rain Scatter for MEMA, MD - Receive

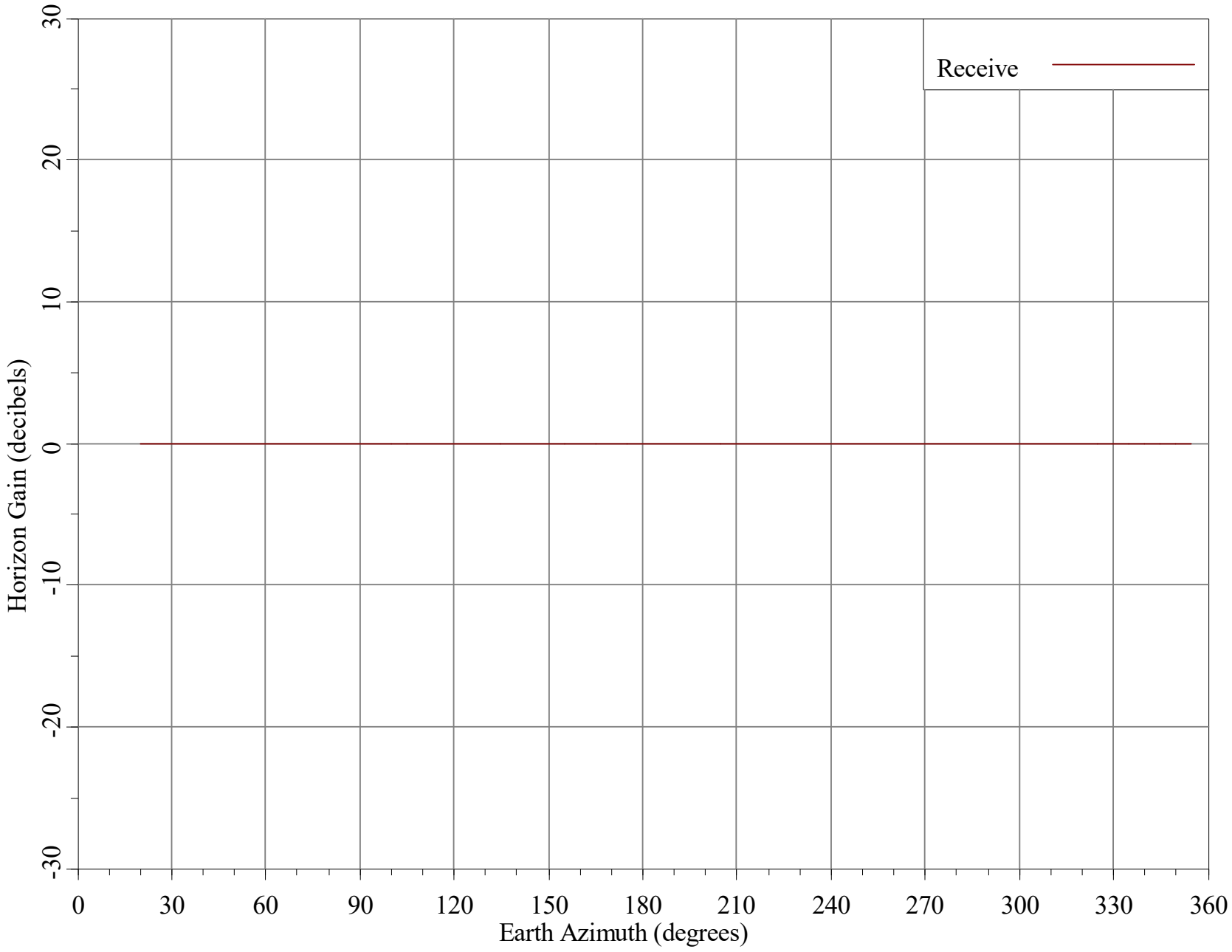




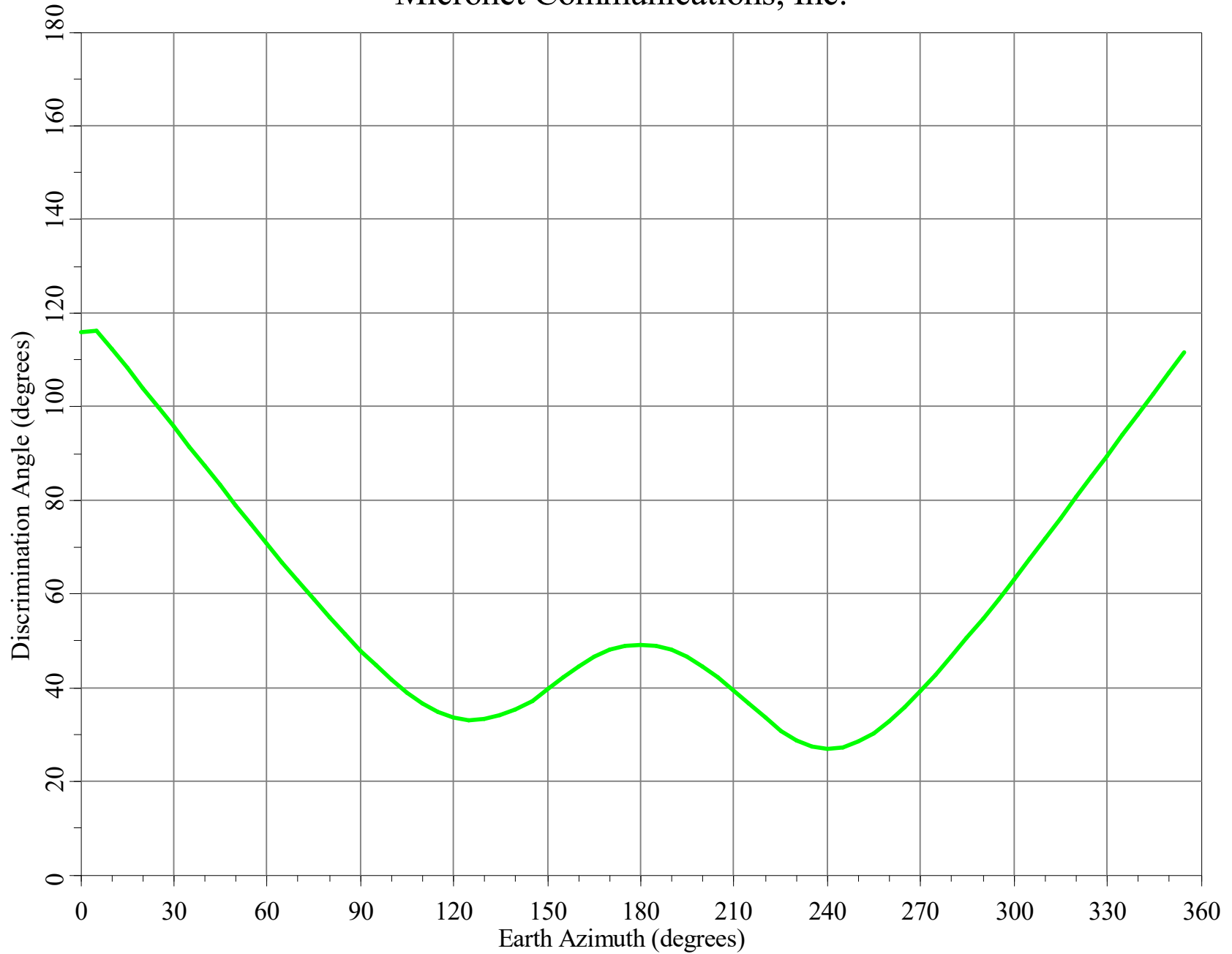
# Horizon Angle & Satellite Arc for NWS SPC, OK Micronet Communications, Inc.



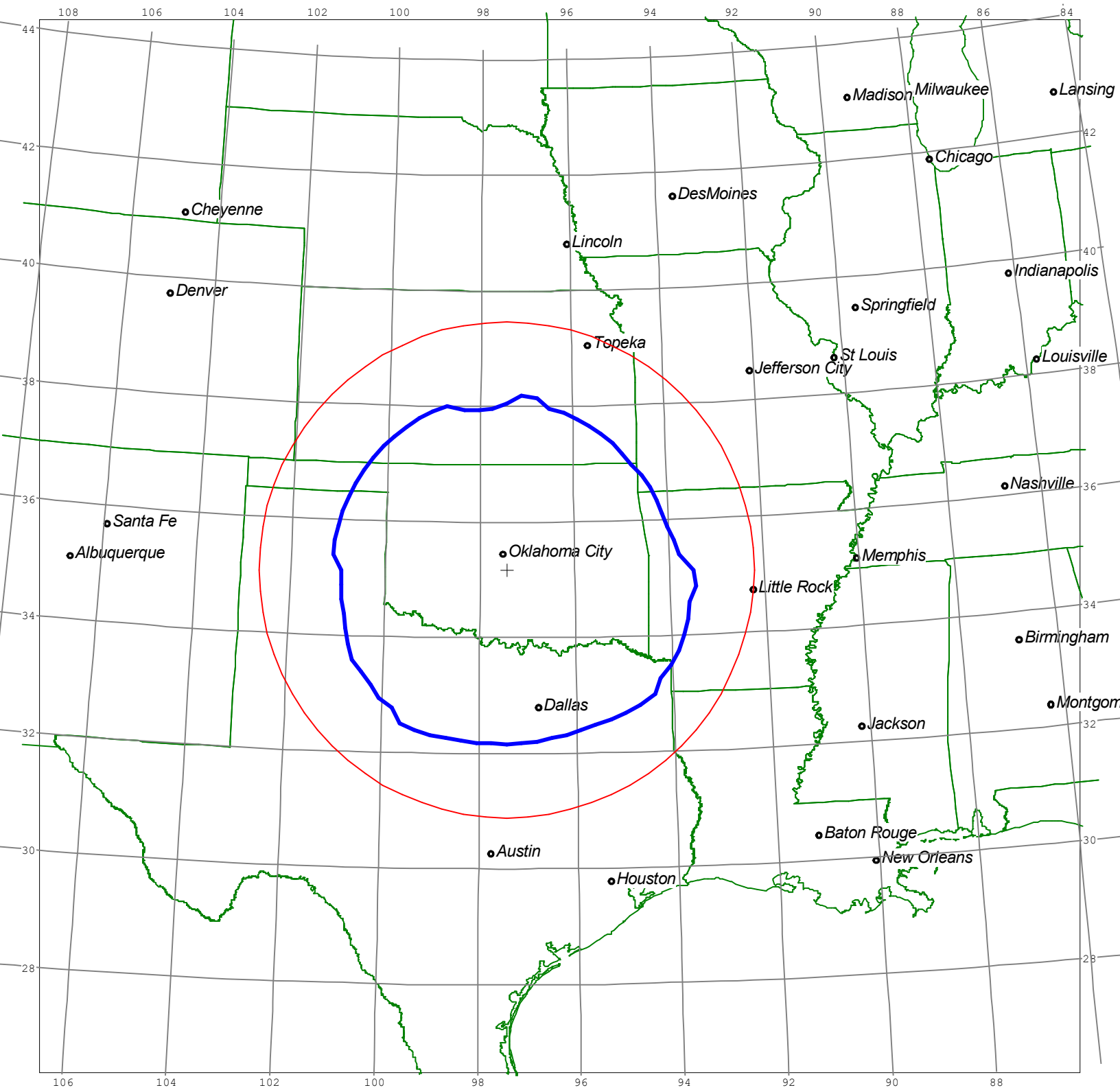
Horizon Gain for NWWS SPC, OK  
Micronet Communications, Inc.



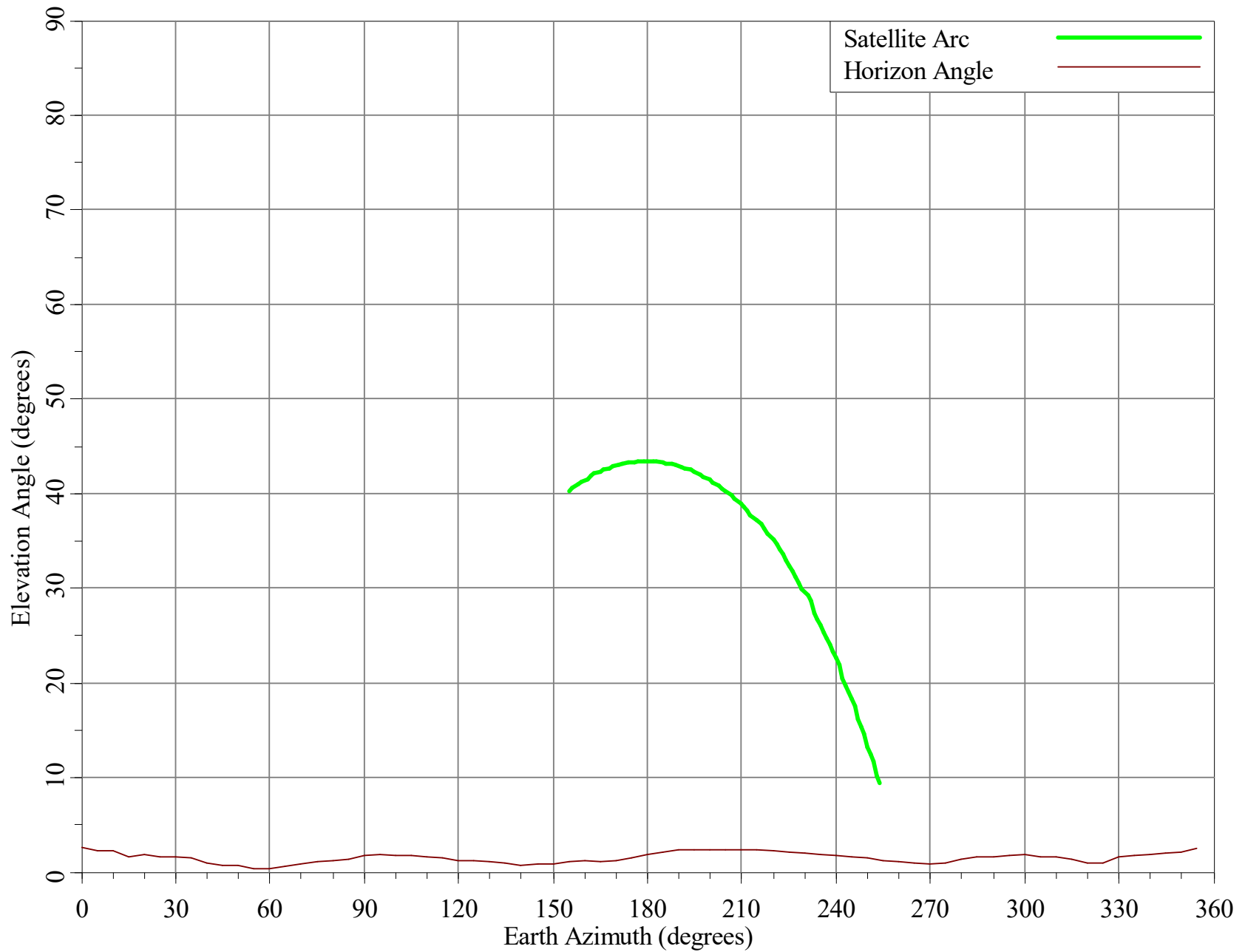
Minimum Discrimination Angles for NWWS SPC, OK  
Micronet Communications, Inc.



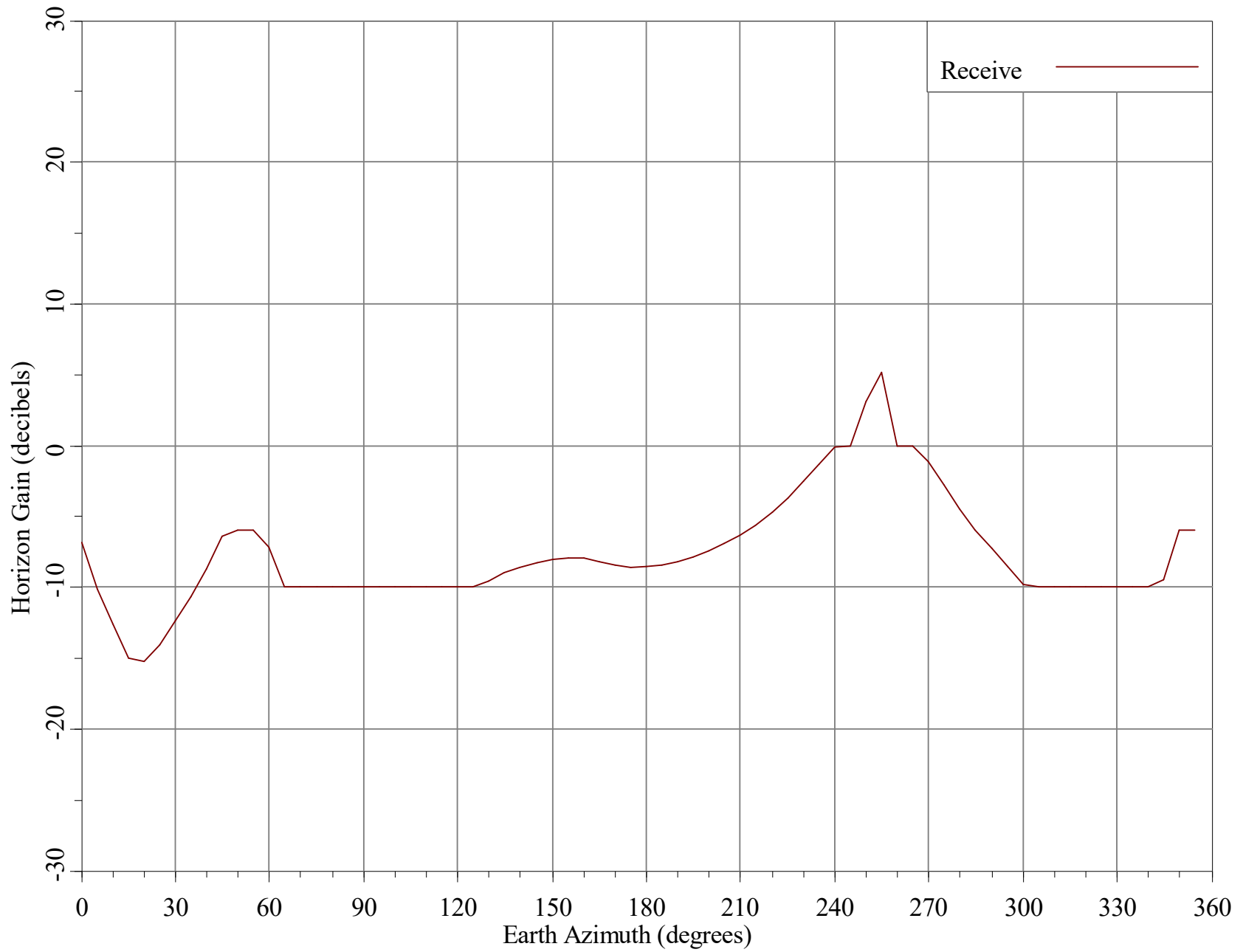
# Final Contour & Rain Scatter for NWSWS SPC, OK - Receive



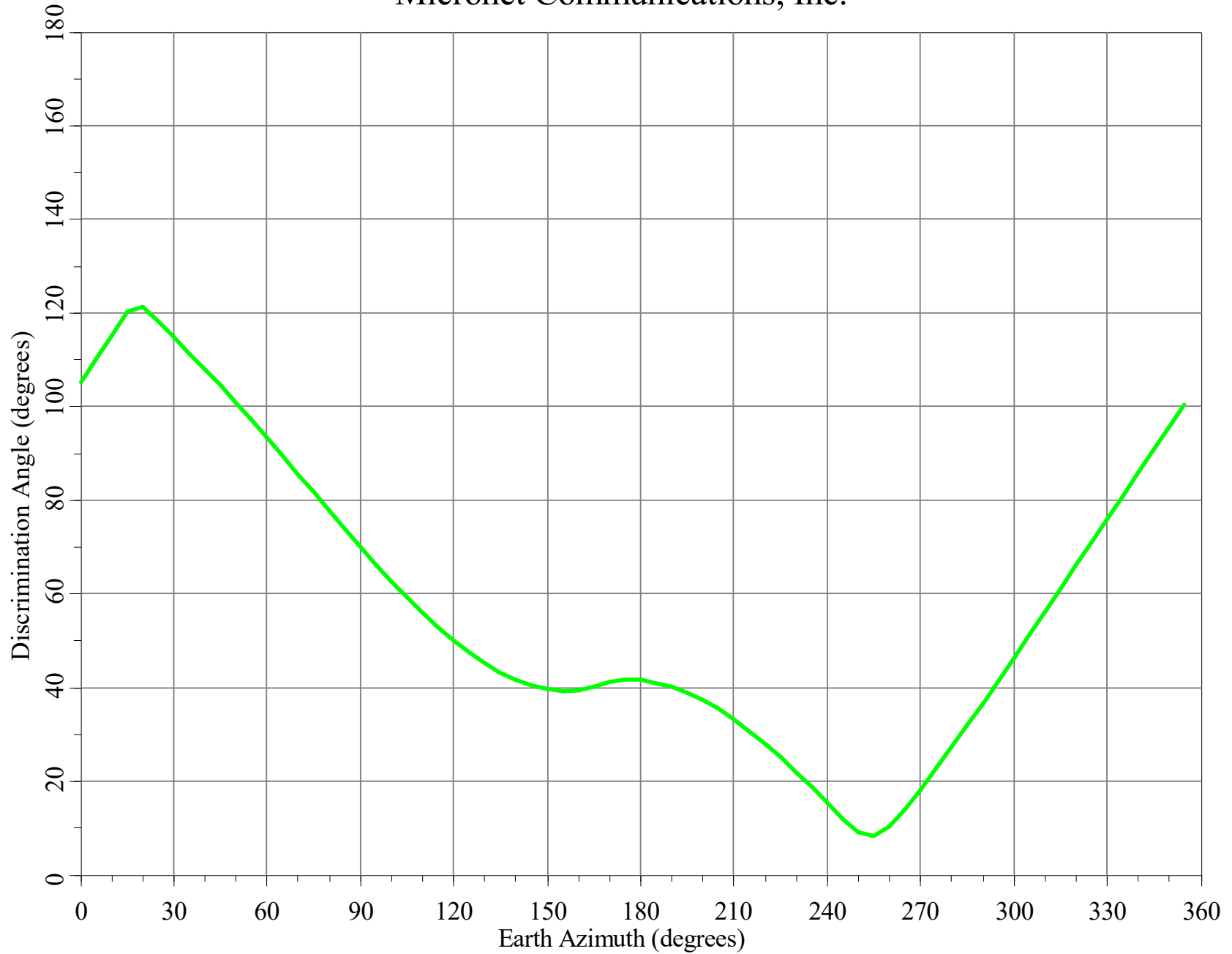
# Horizon Angle & Satellite Arc for PEM, PA Micronet Communications, Inc.



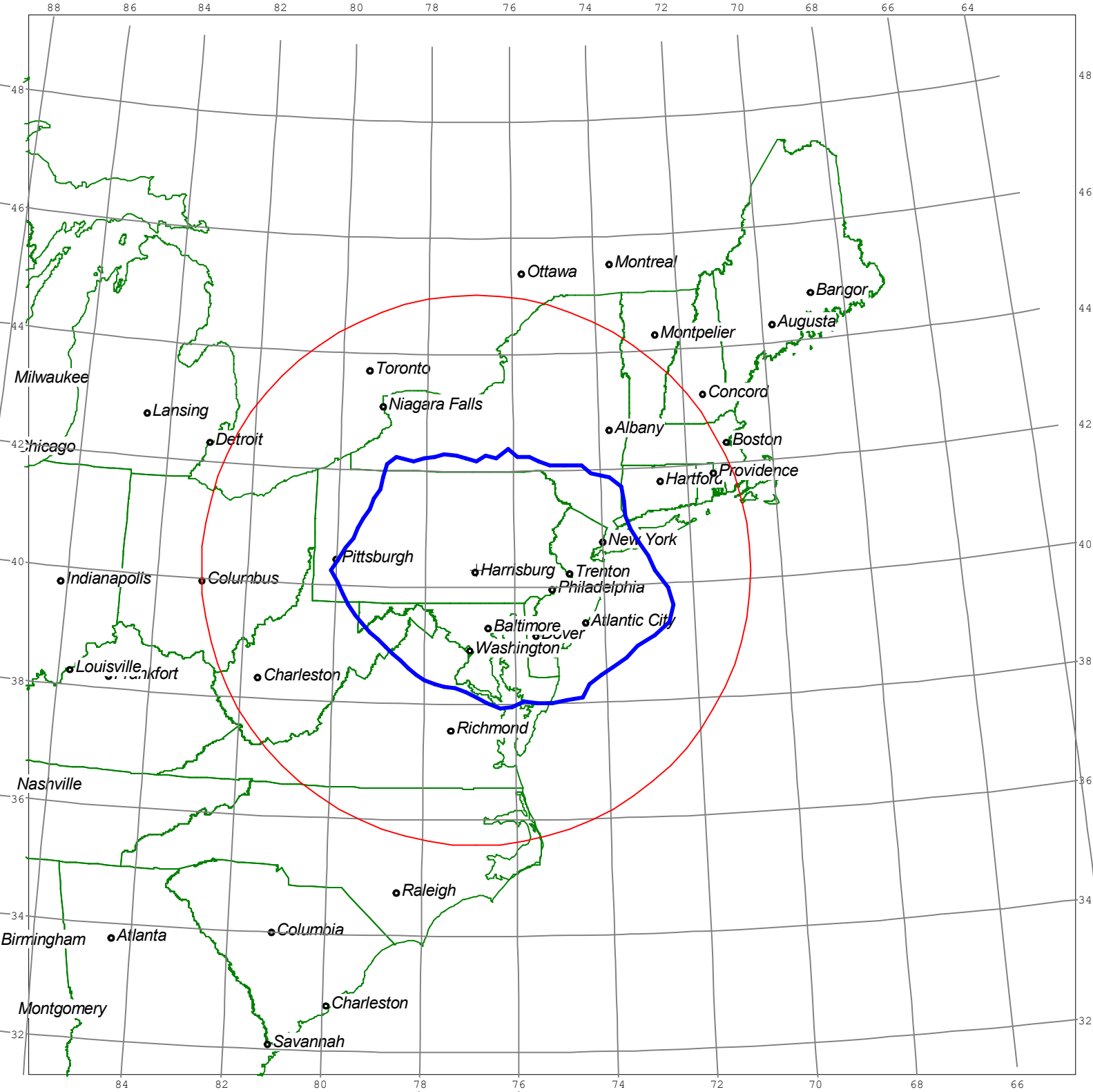
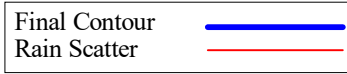
# Horizon Gain for PEM, PA Micronet Communications, Inc.



Minimum Discrimination Angles for PEM, PA  
Micronet Communications, Inc.

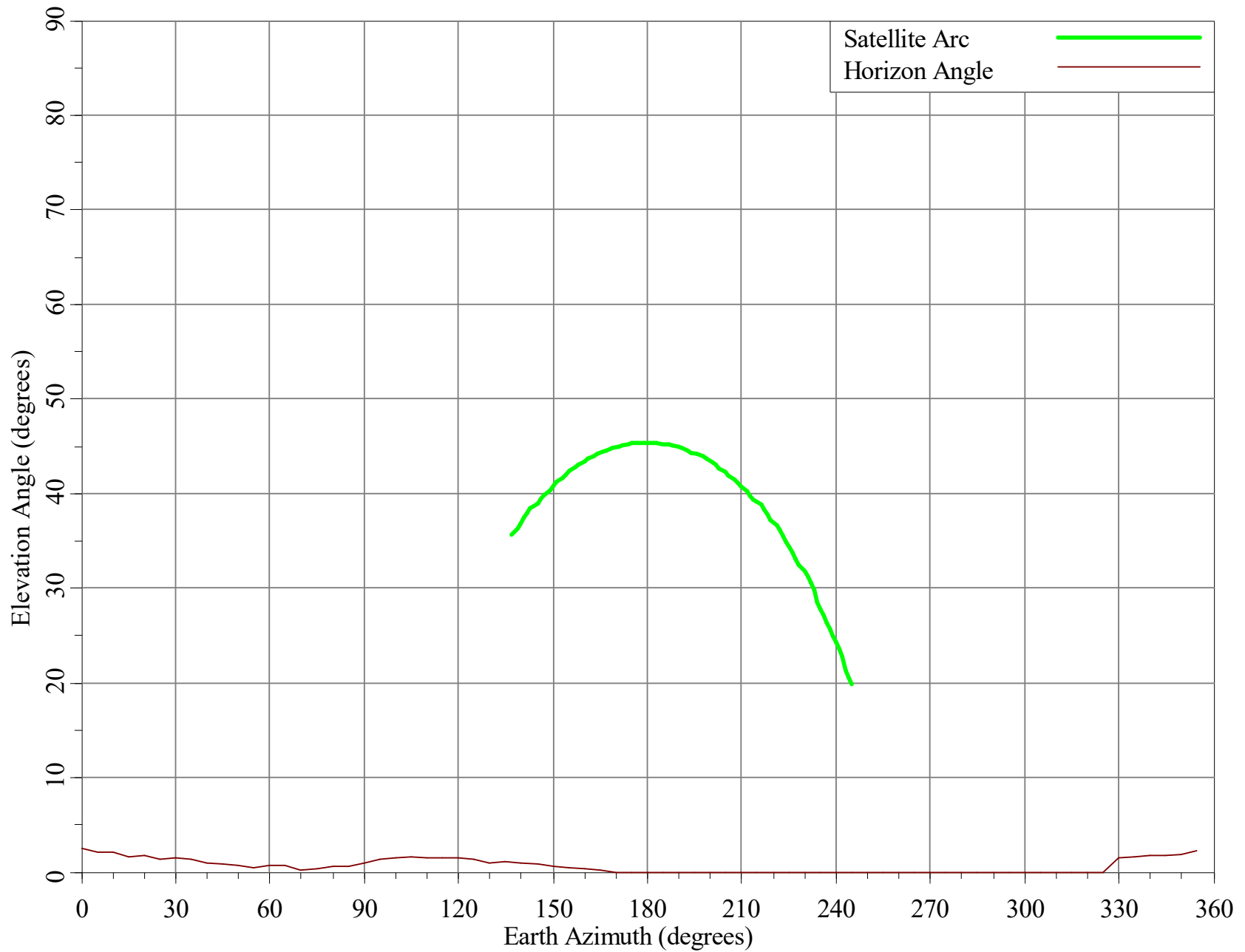


# Final Contour & Rain Scatter for PEM, PA - Receive

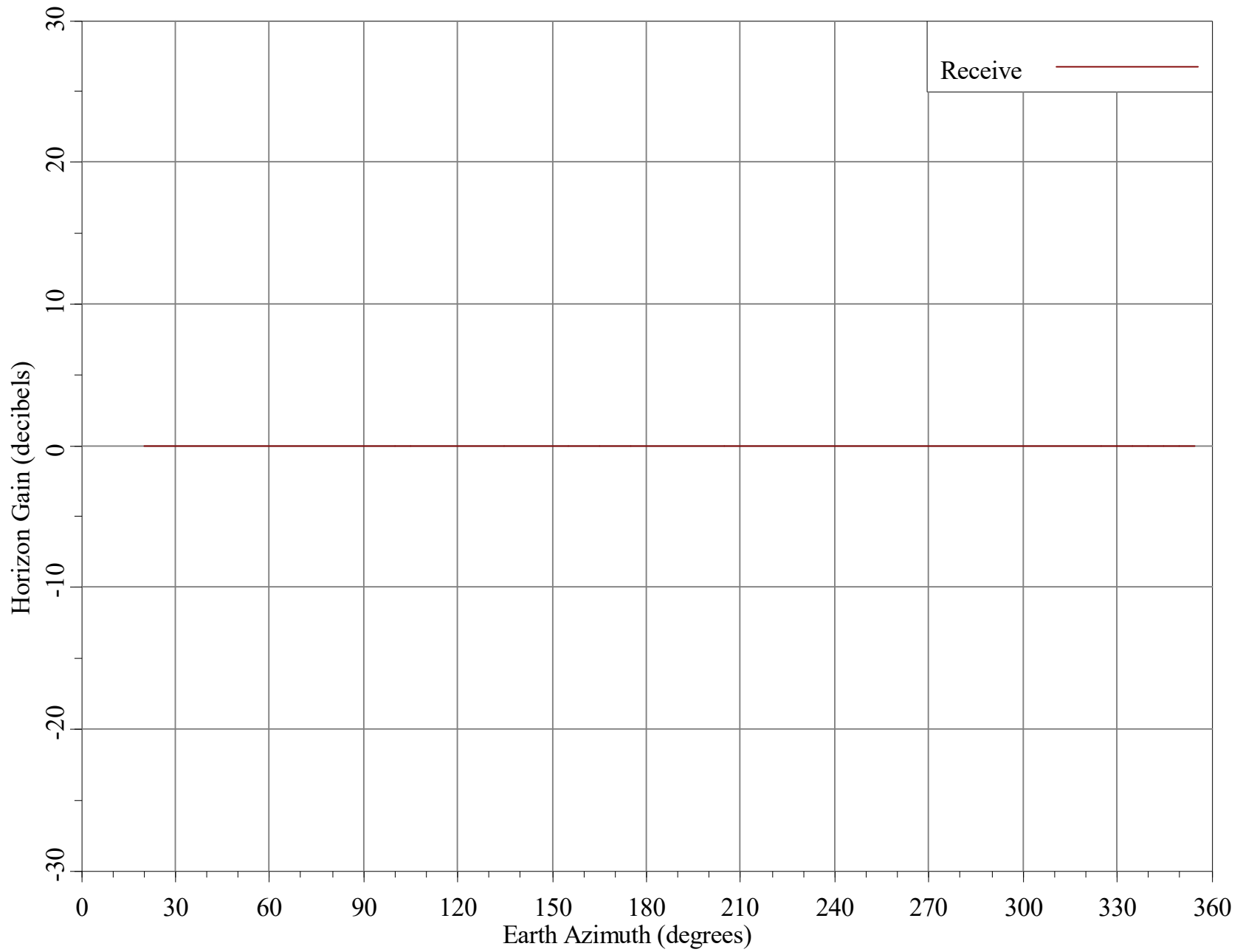




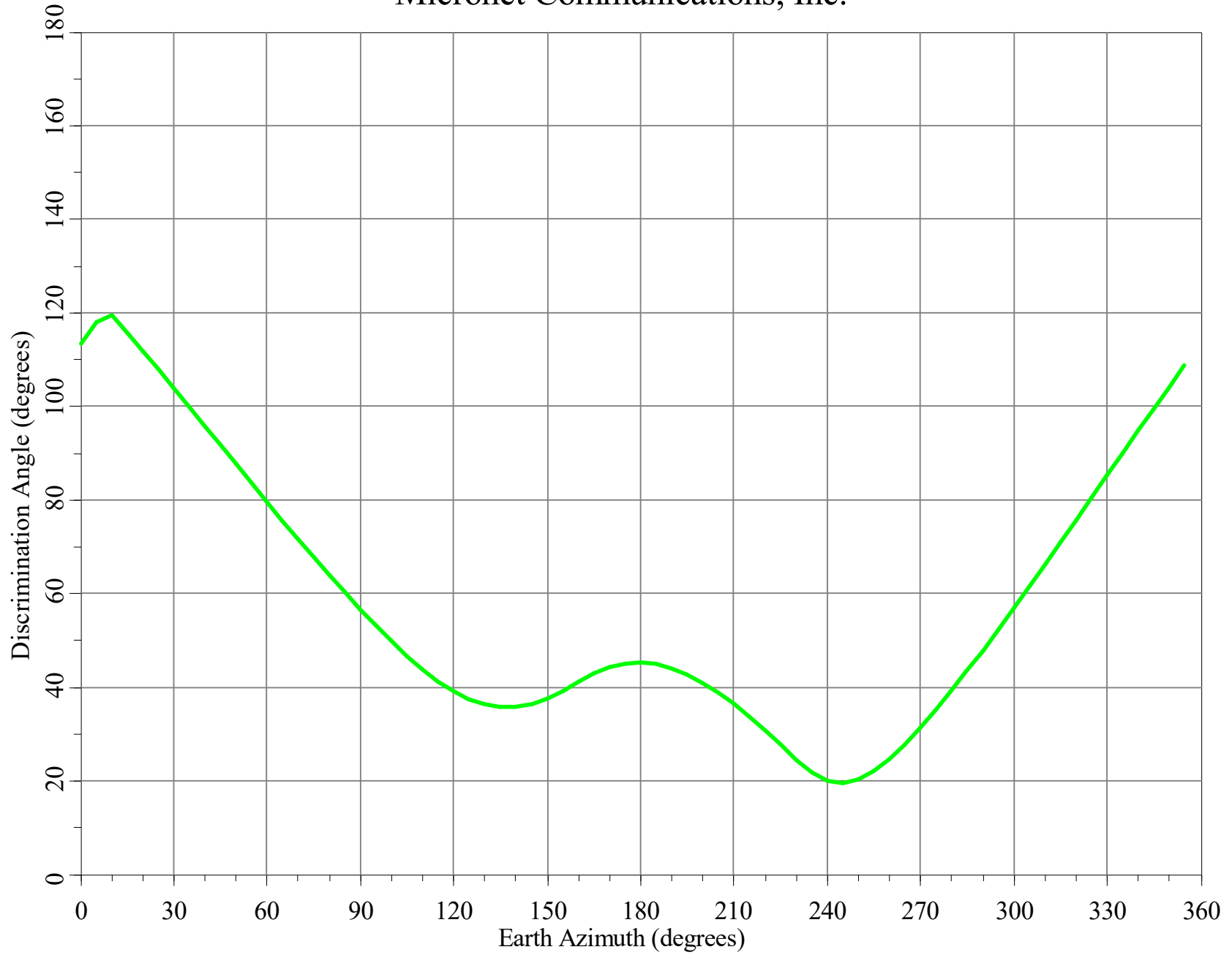
# Horizon Angle & Satellite Arc for BLV, IL Micronet Communications, Inc.



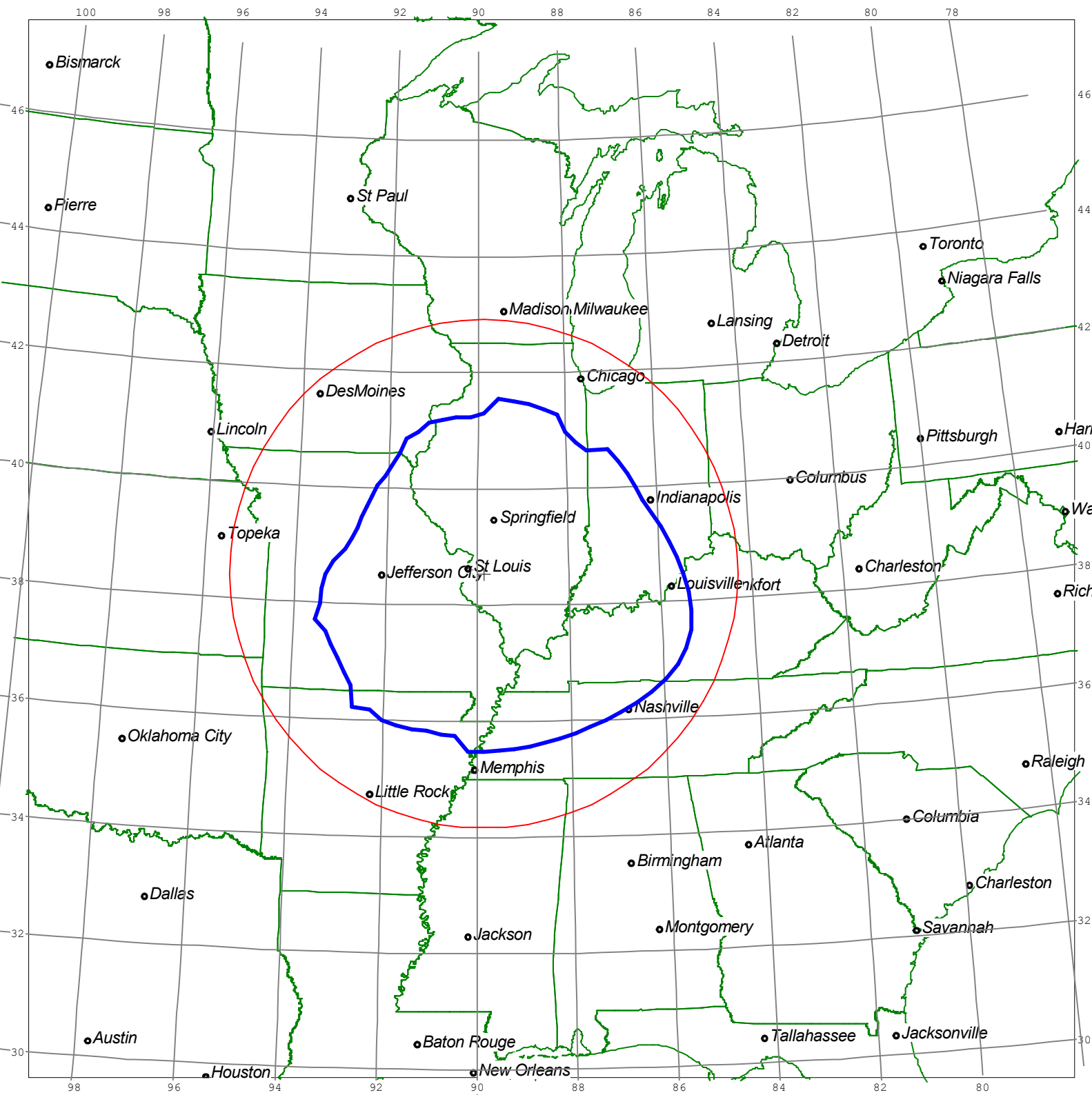
# Horizon Gain for BLV, IL Micronet Communications, Inc.



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

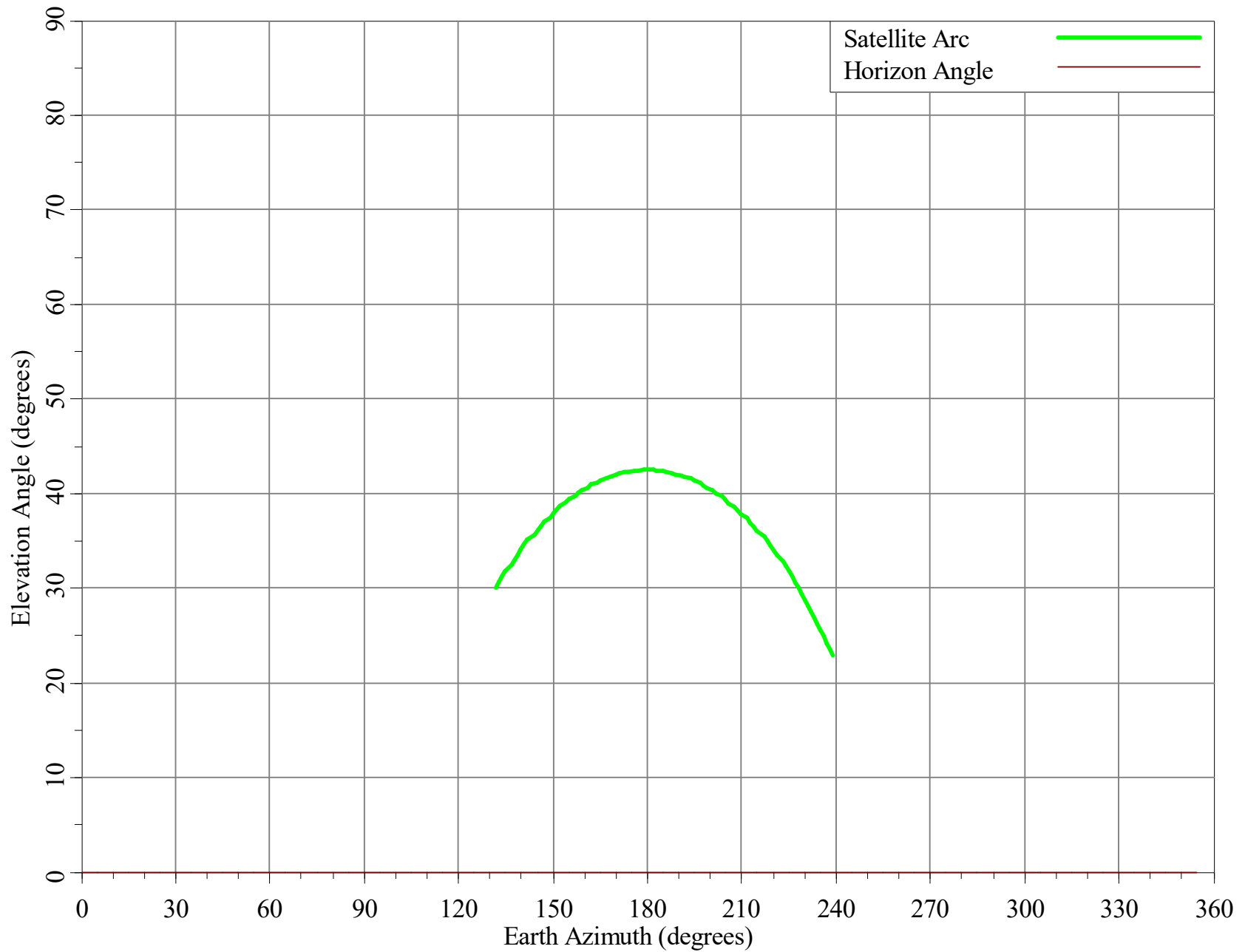


# Final Contour & Rain Scatter for BLV, IL - Receive

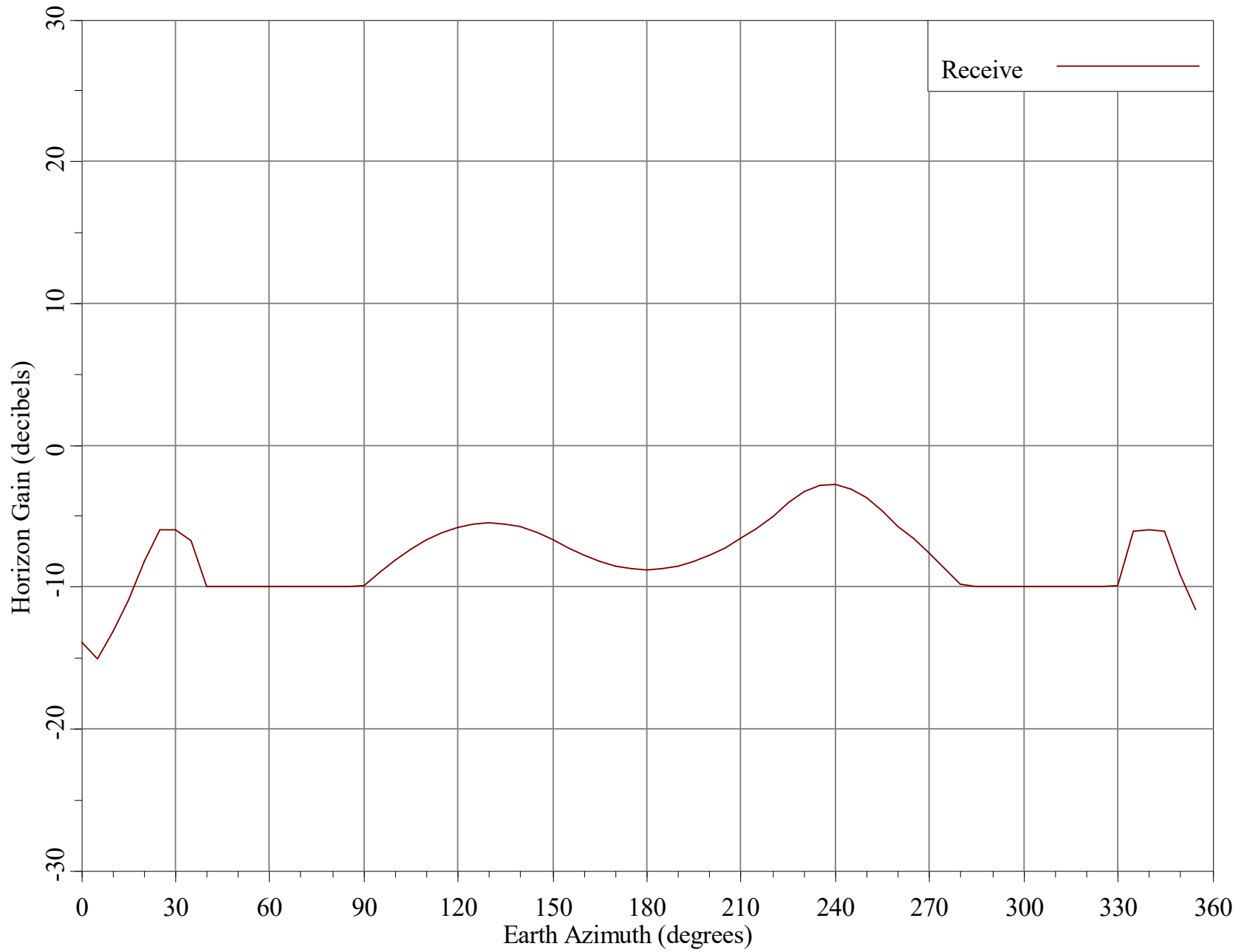


SCALE - 1:10000000 1 inch = 157.8 miles

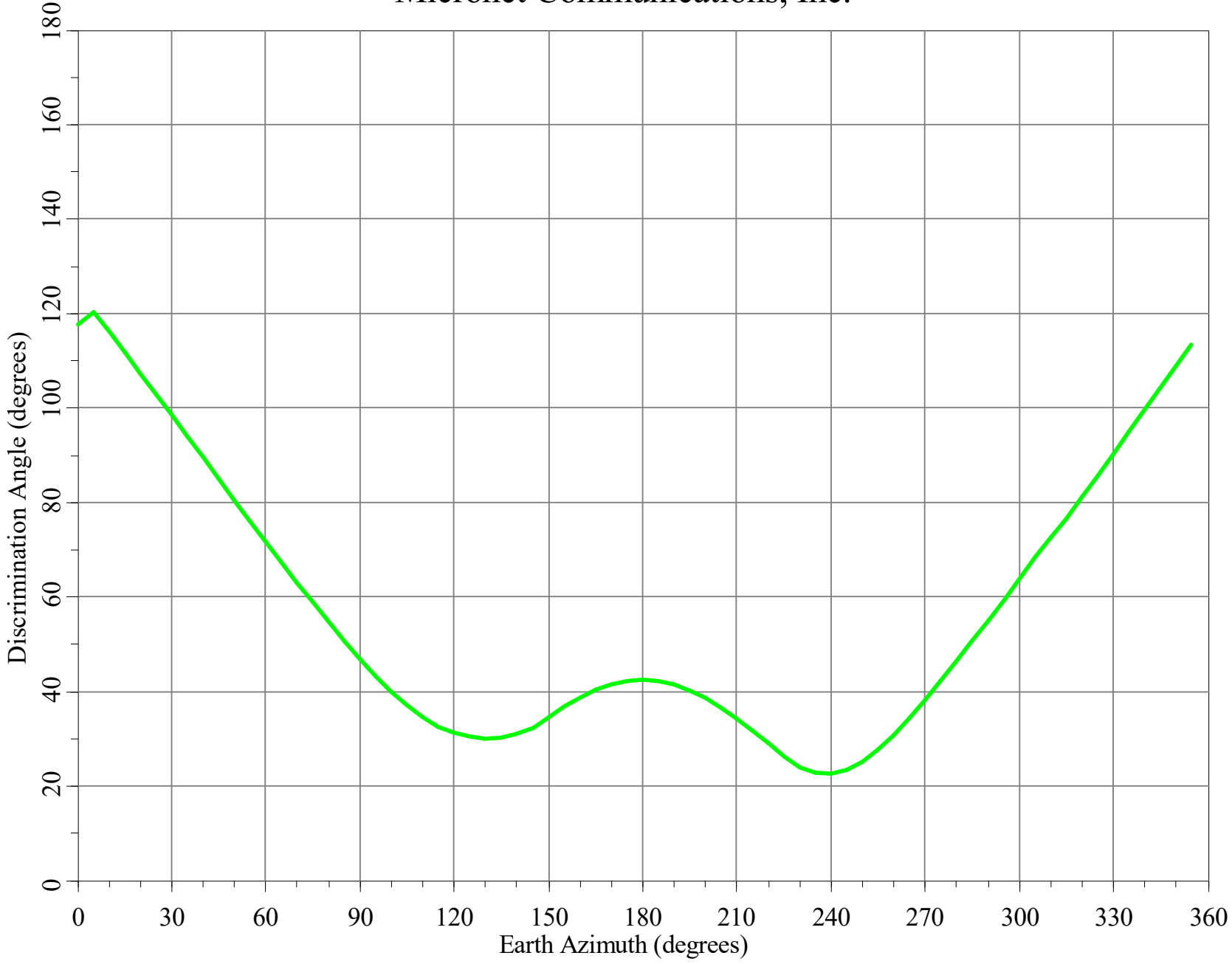
# Horizon Angle & Satellite Arc for OFF, NB Micronet Communications, Inc.



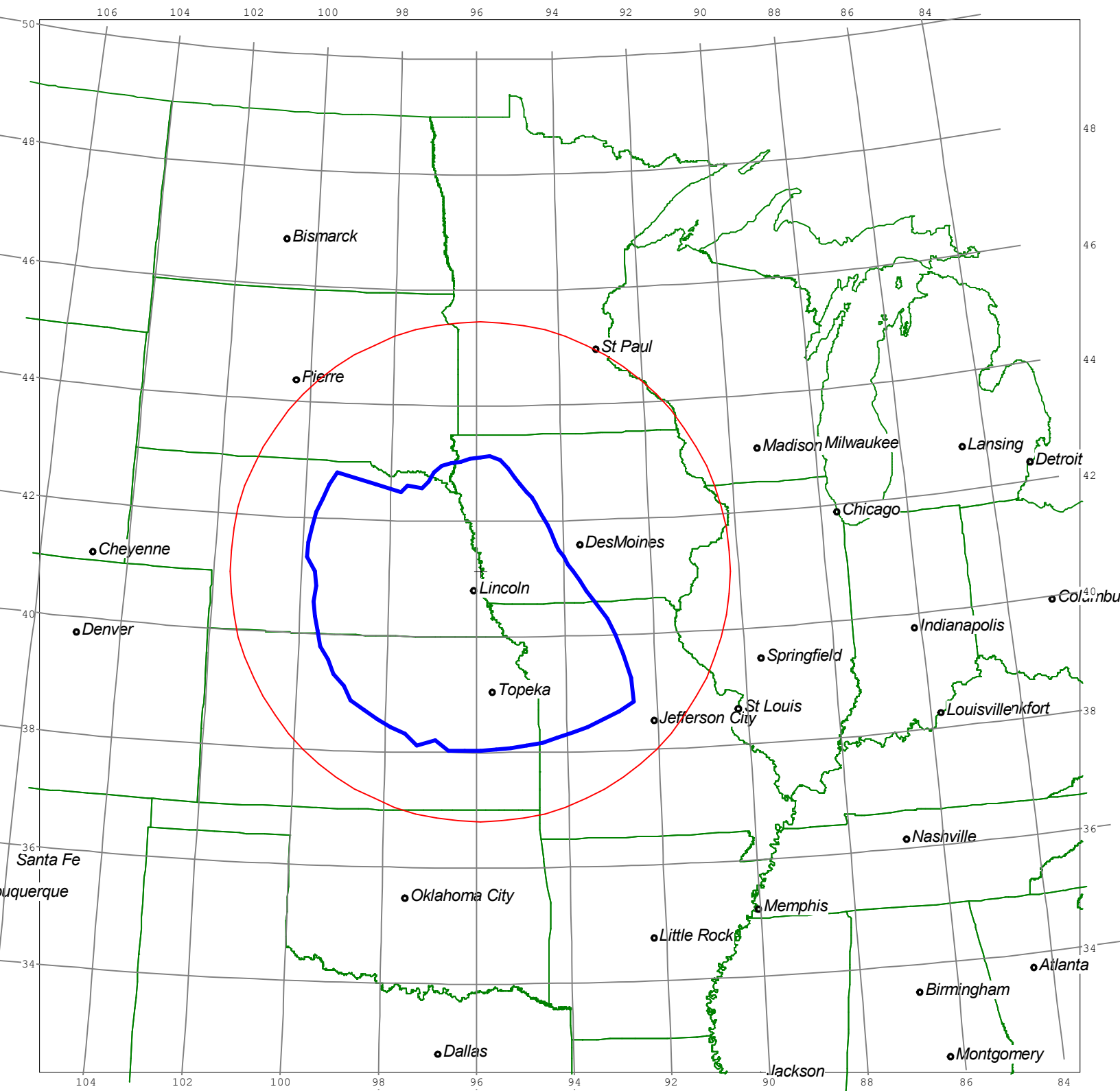
Horizon Gain for OFF, NB  
Micronet Communications, Inc.



Minimum Discrimination Angles for OFF, NB  
Micronet Communications, Inc.



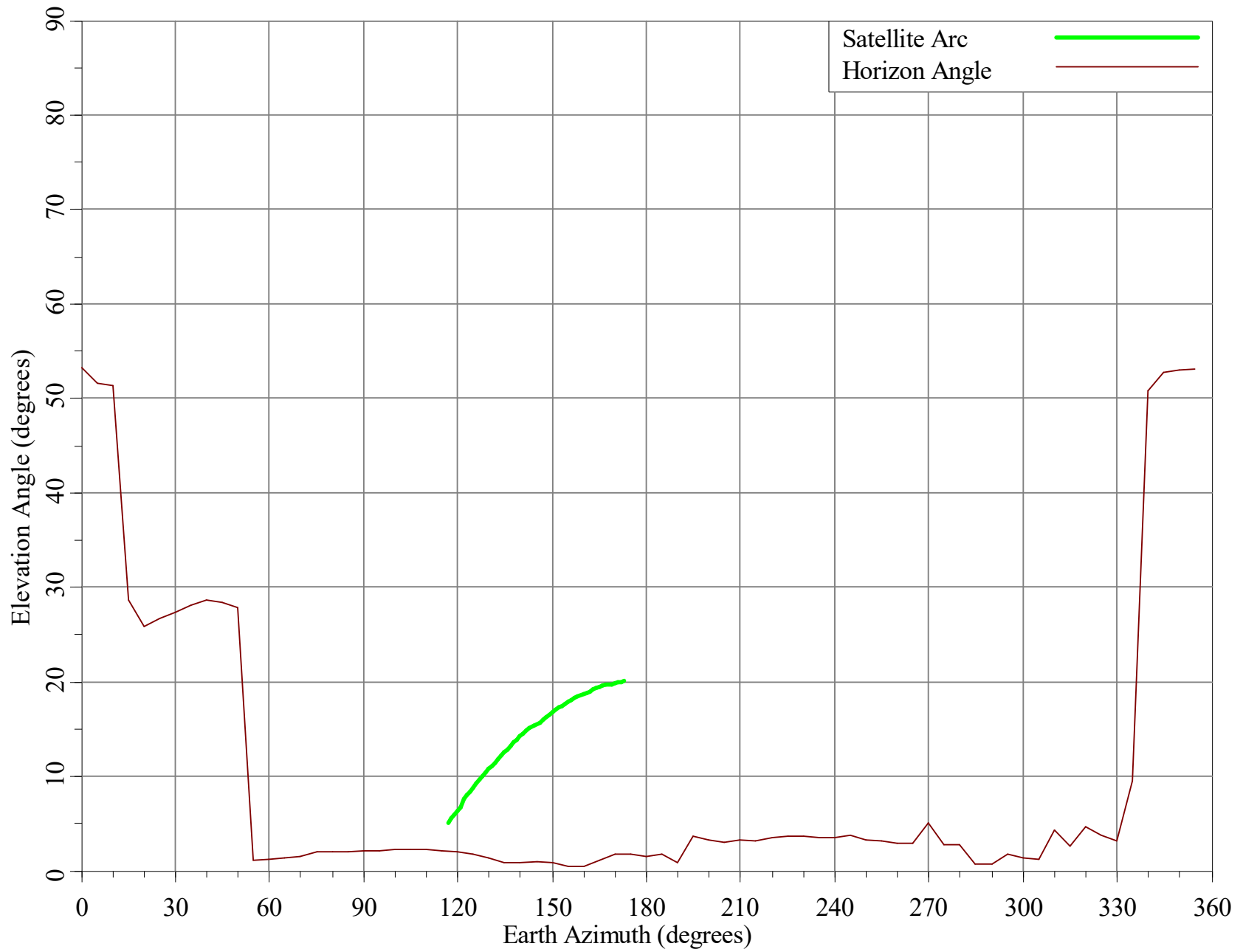
# Final Contour & Rain Scatter for OFF, NB - Receive



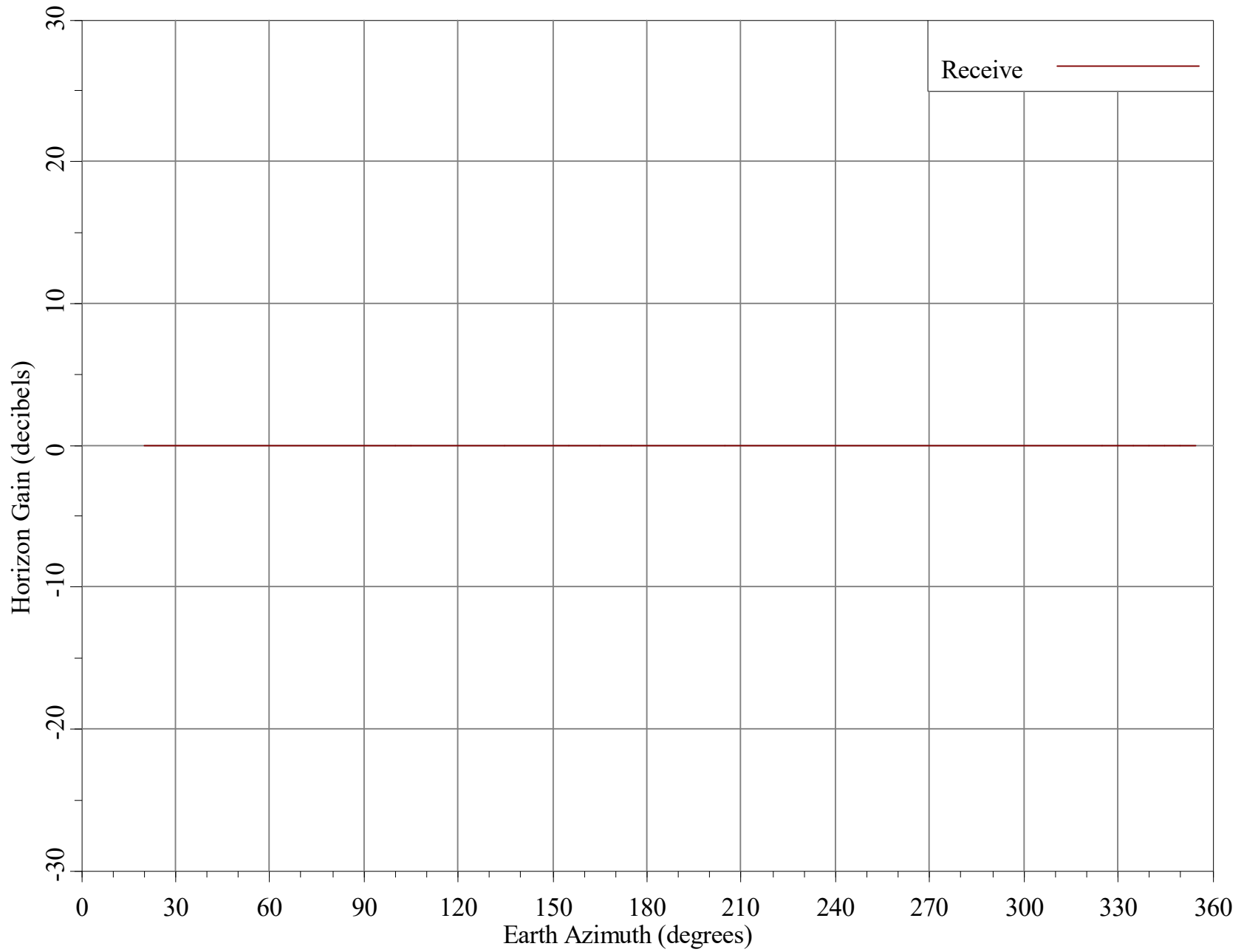
SCALE - 1:10000000 1 inch = 157.8 miles



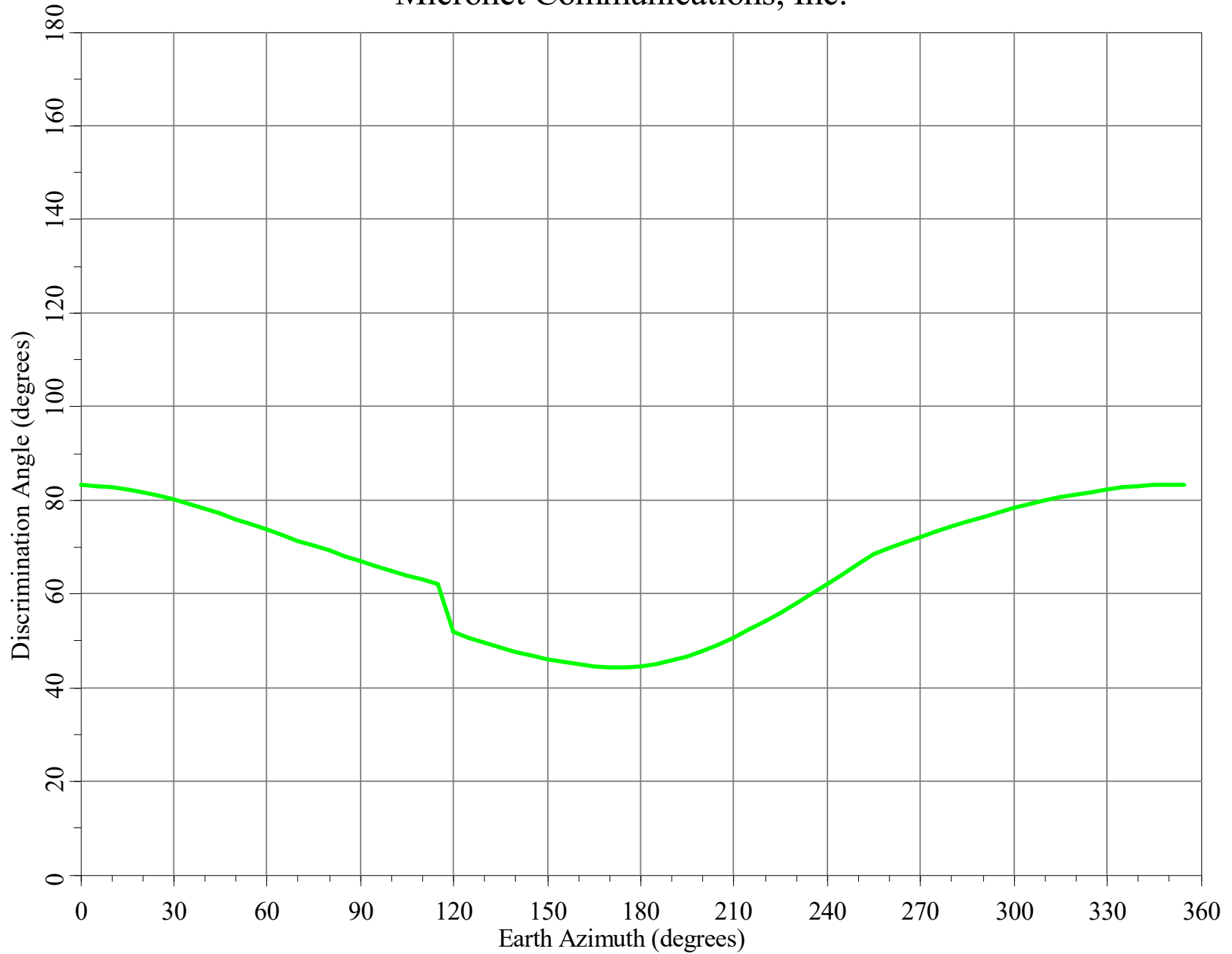
# Horizon Angle & Satellite Arc for NTWC, AK Micronet Communications, Inc.



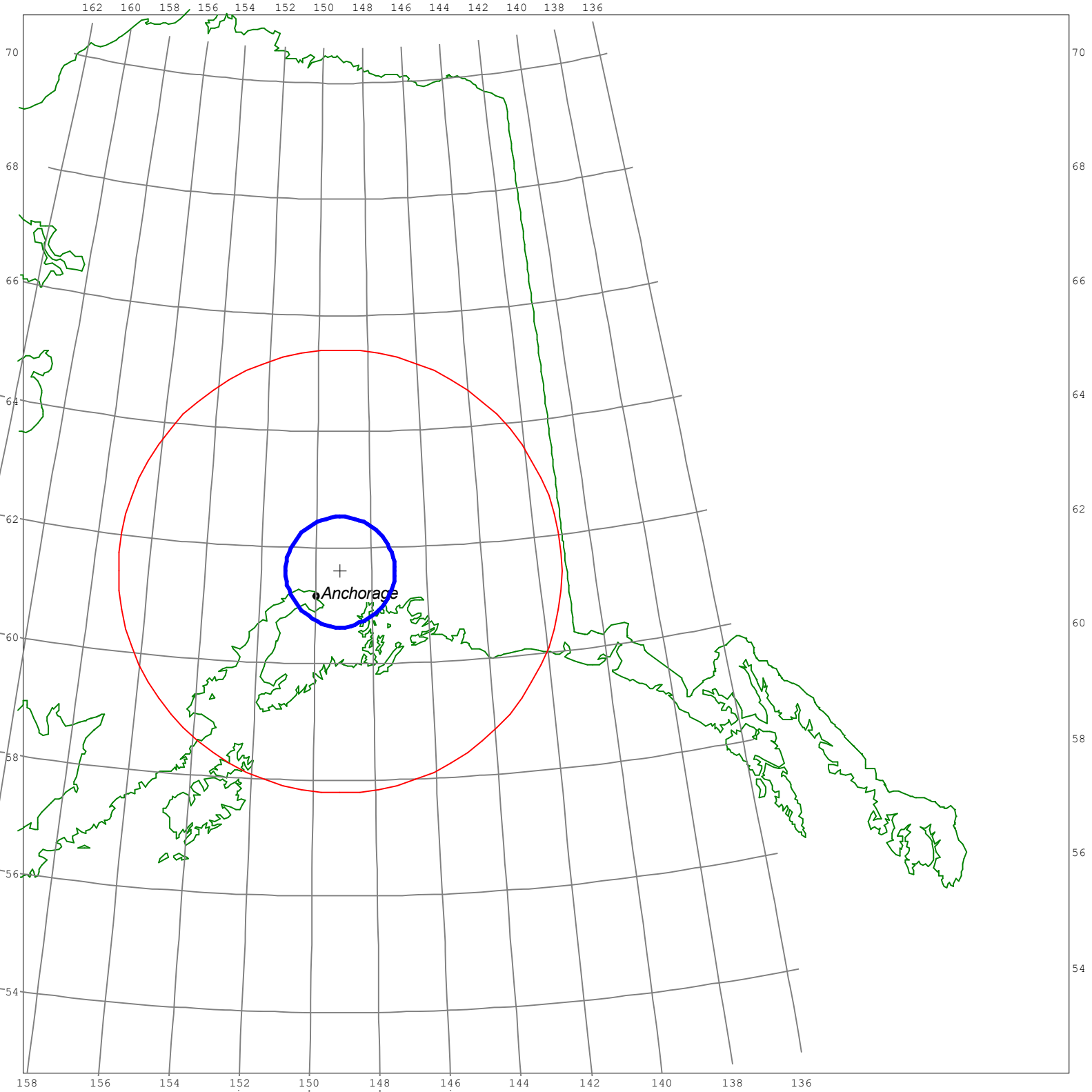
# Horizon Gain for NTWC, AK Micronet Communications, Inc.



# Minimum Discrimination Angles for NTWC, AK Micronet Communications, Inc.



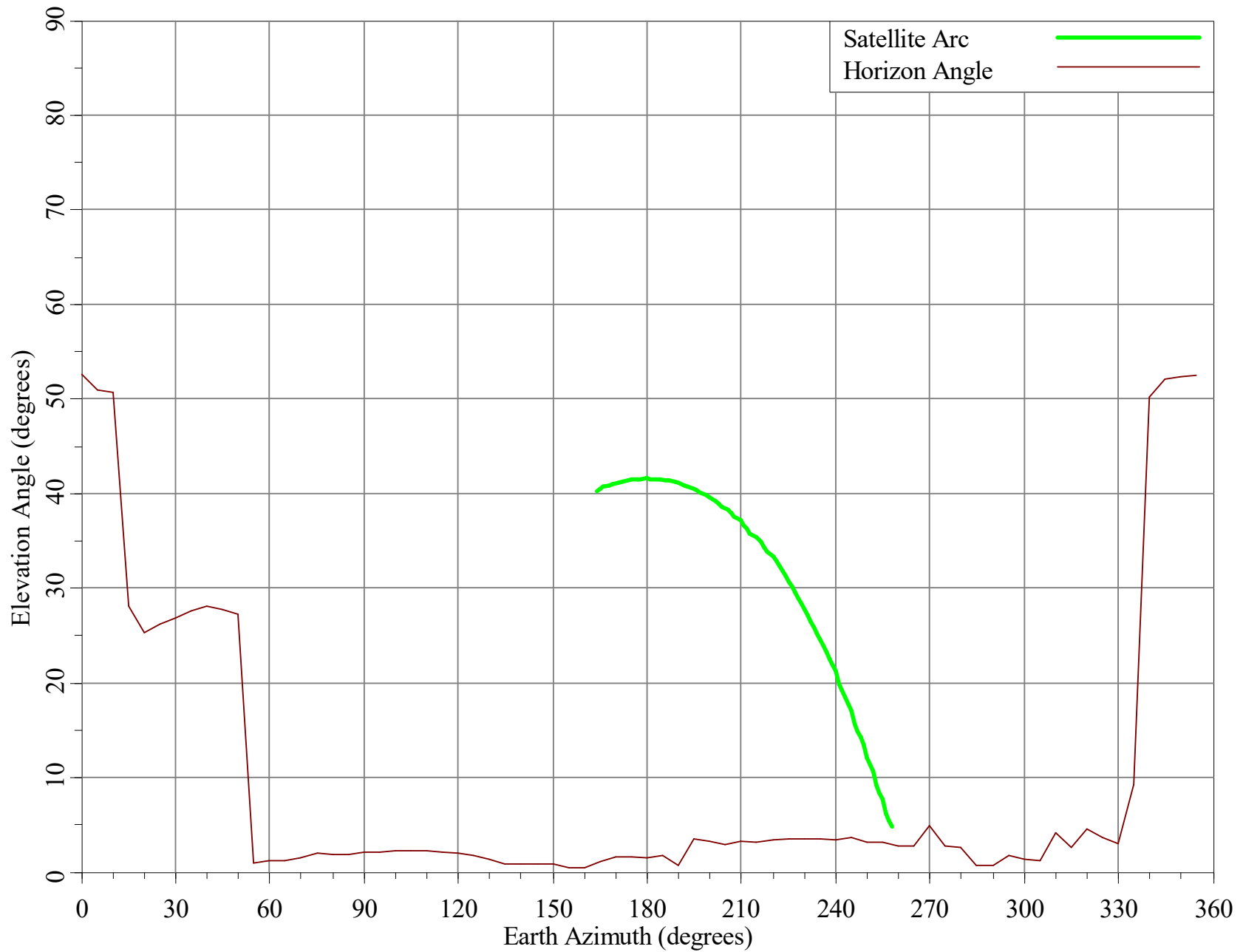
# Final Contour & Rain Scatter for NTWC, AK - Receive



SCALE - 1:10000000 1 inch = 157.8 miles

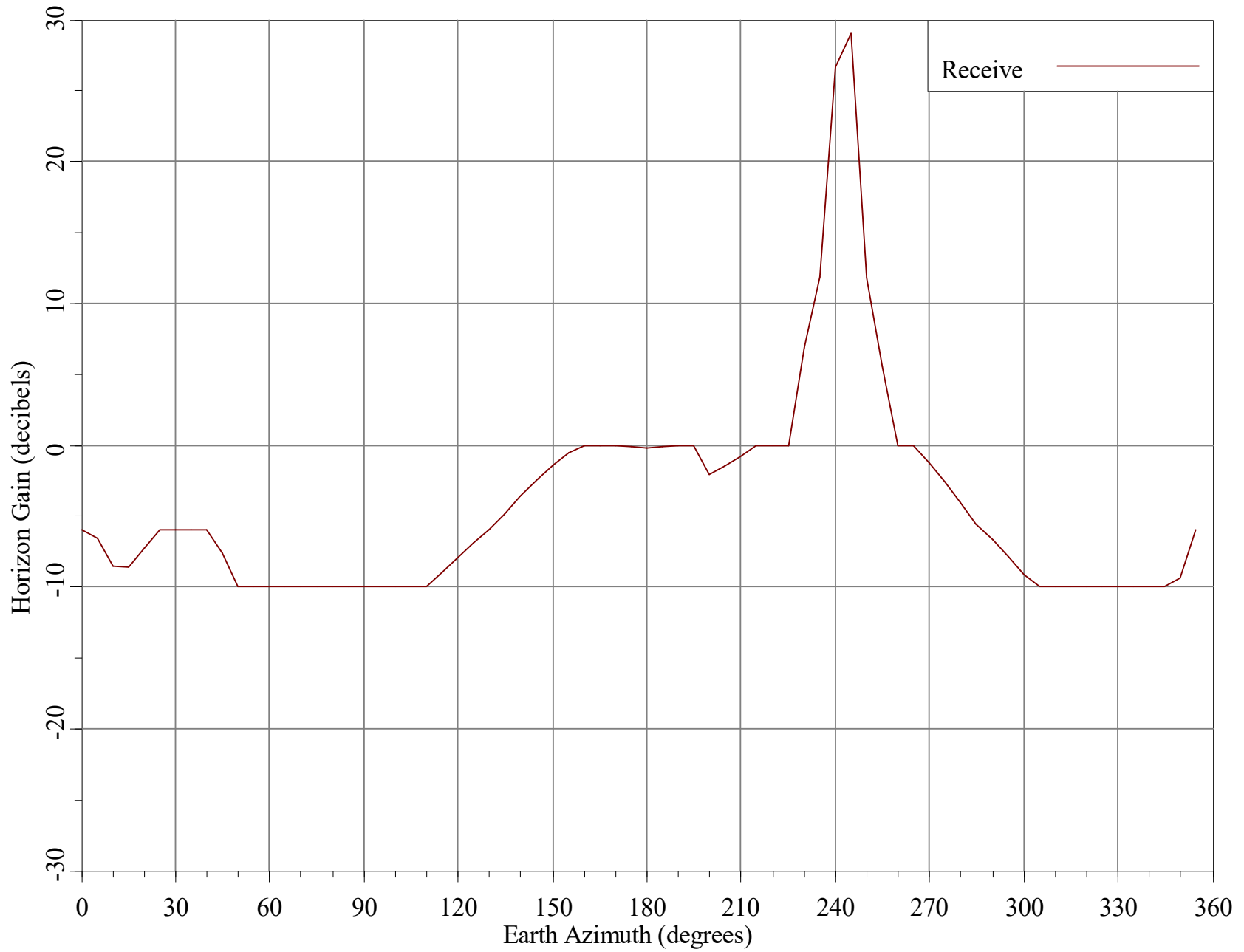
# Horizon Angle & Satellite Arc for BOX, MA

Micronet Communications, Inc.

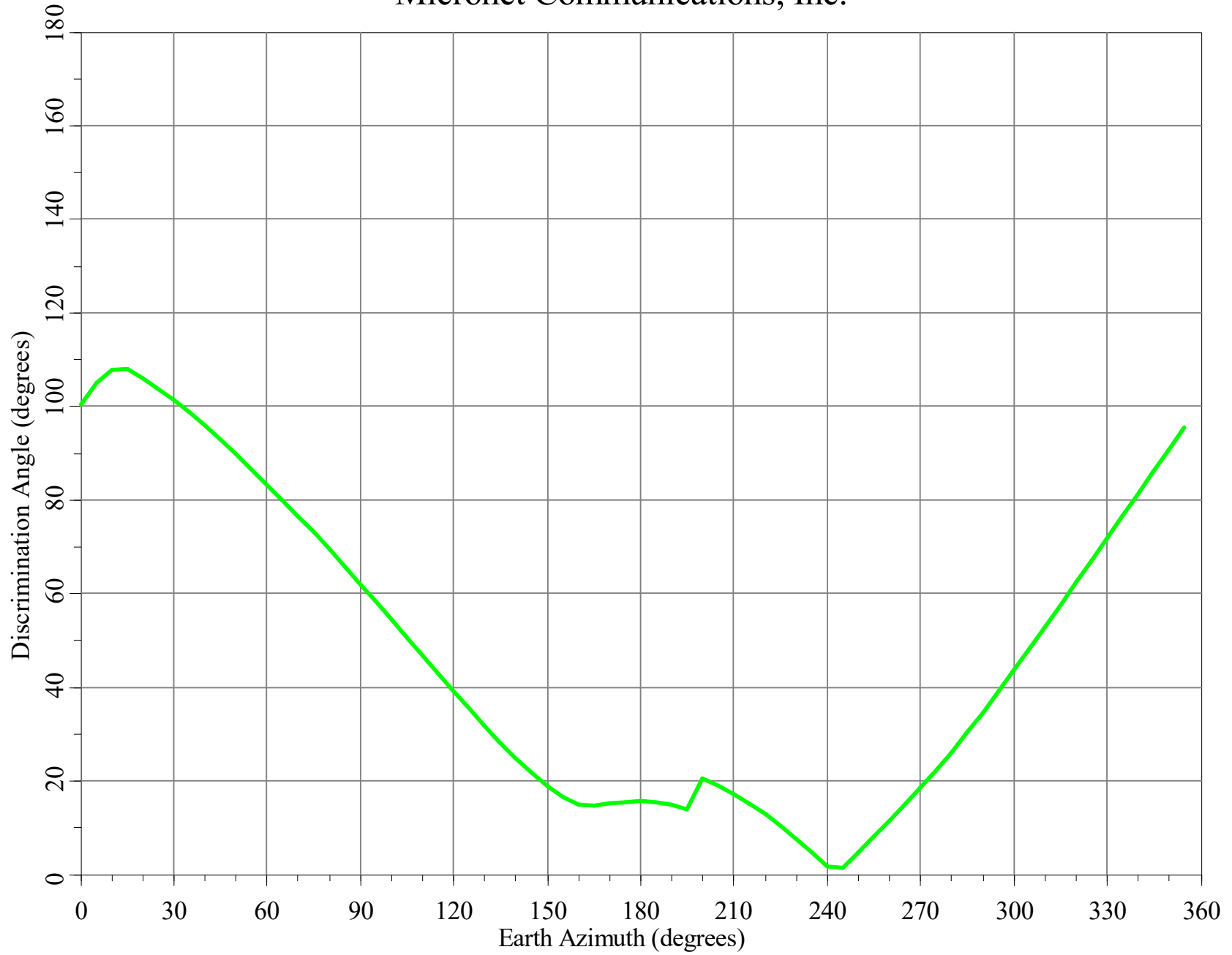


# Horizon Gain for BOX, MA

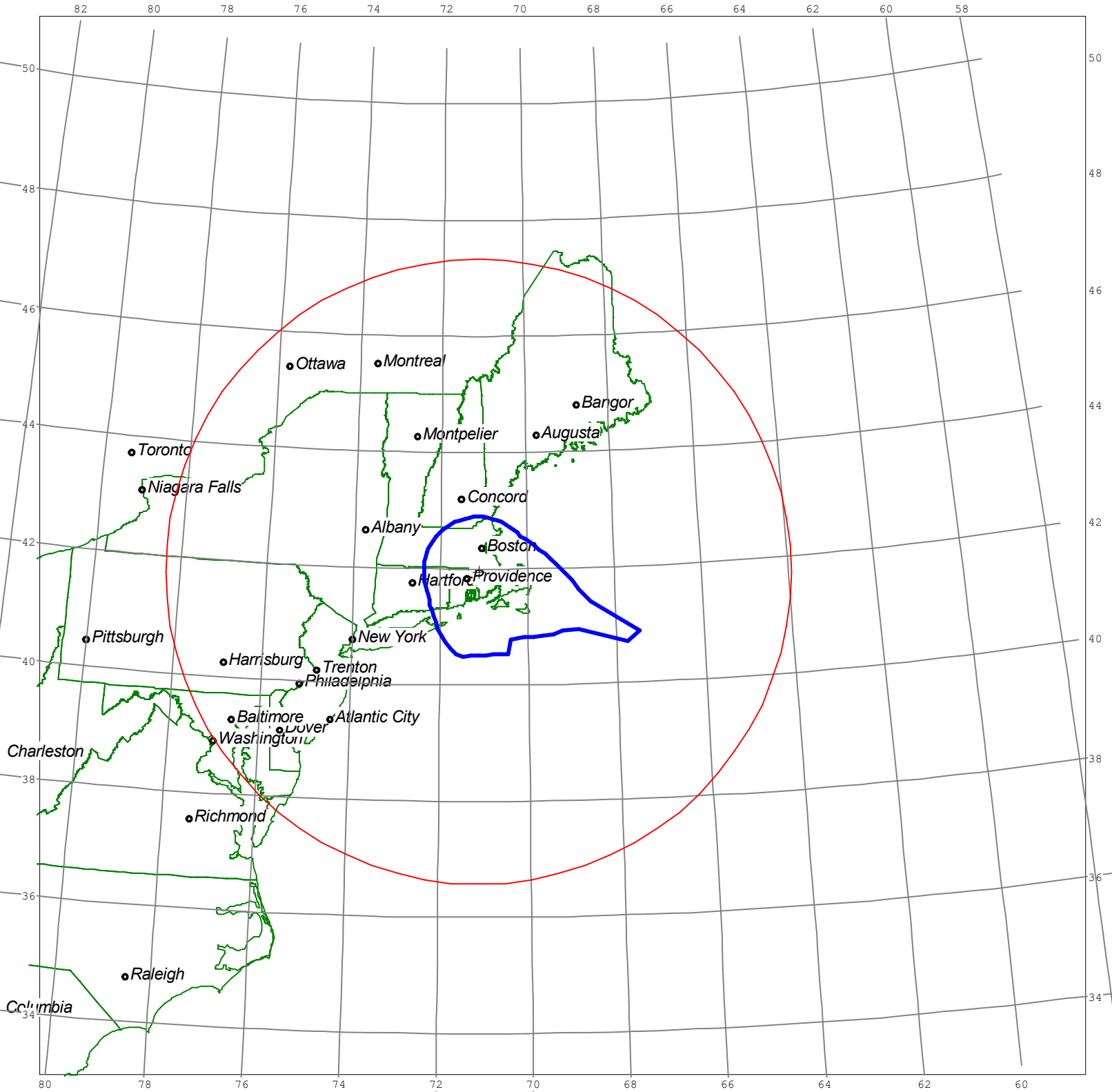
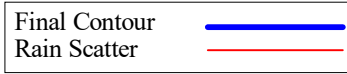
## Micronet Communications, Inc.



Minimum Discrimination Angles for BOX, MA  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for BOX, MA - Receive

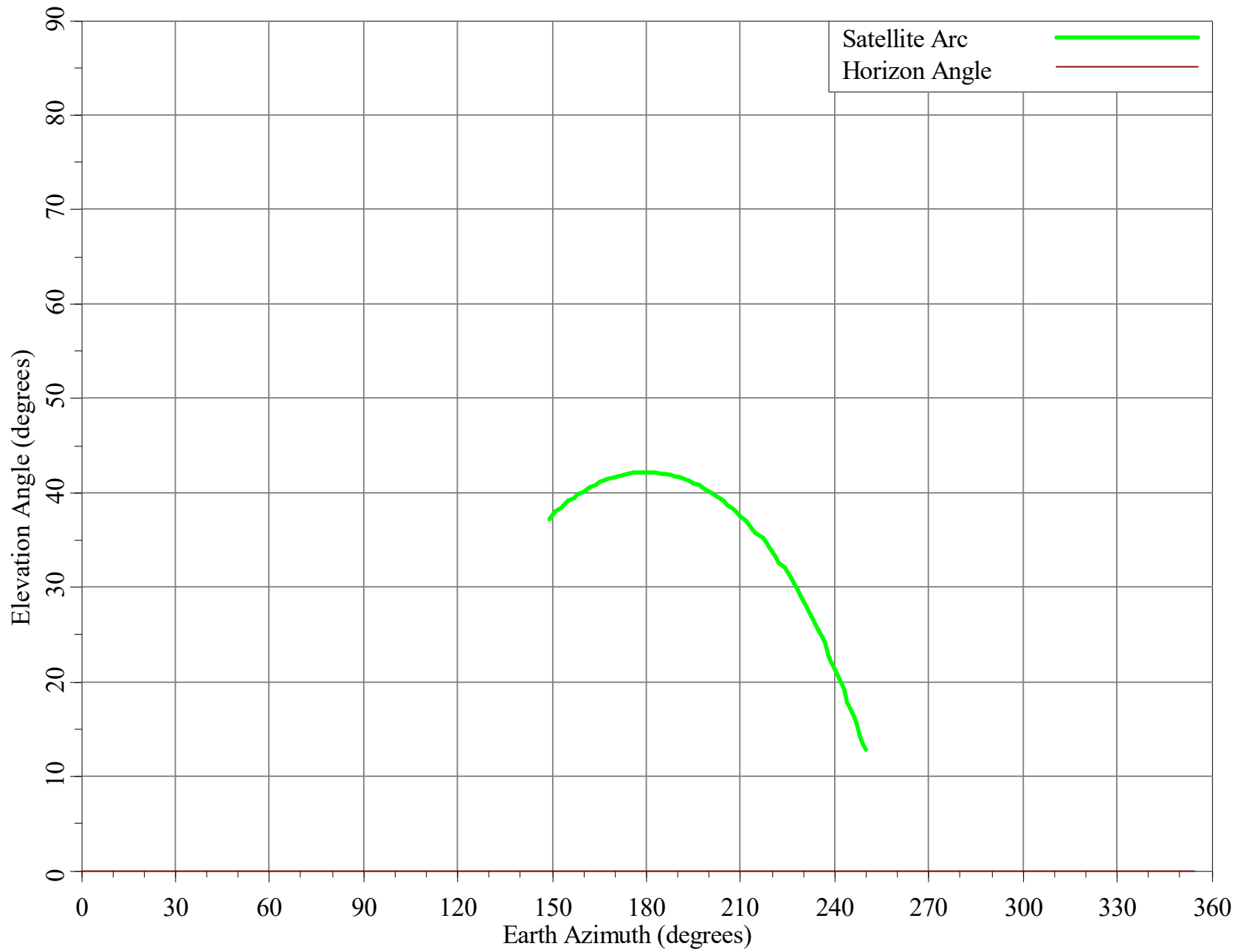


SCALE - 1:10000000 1 inch = 157.8 miles

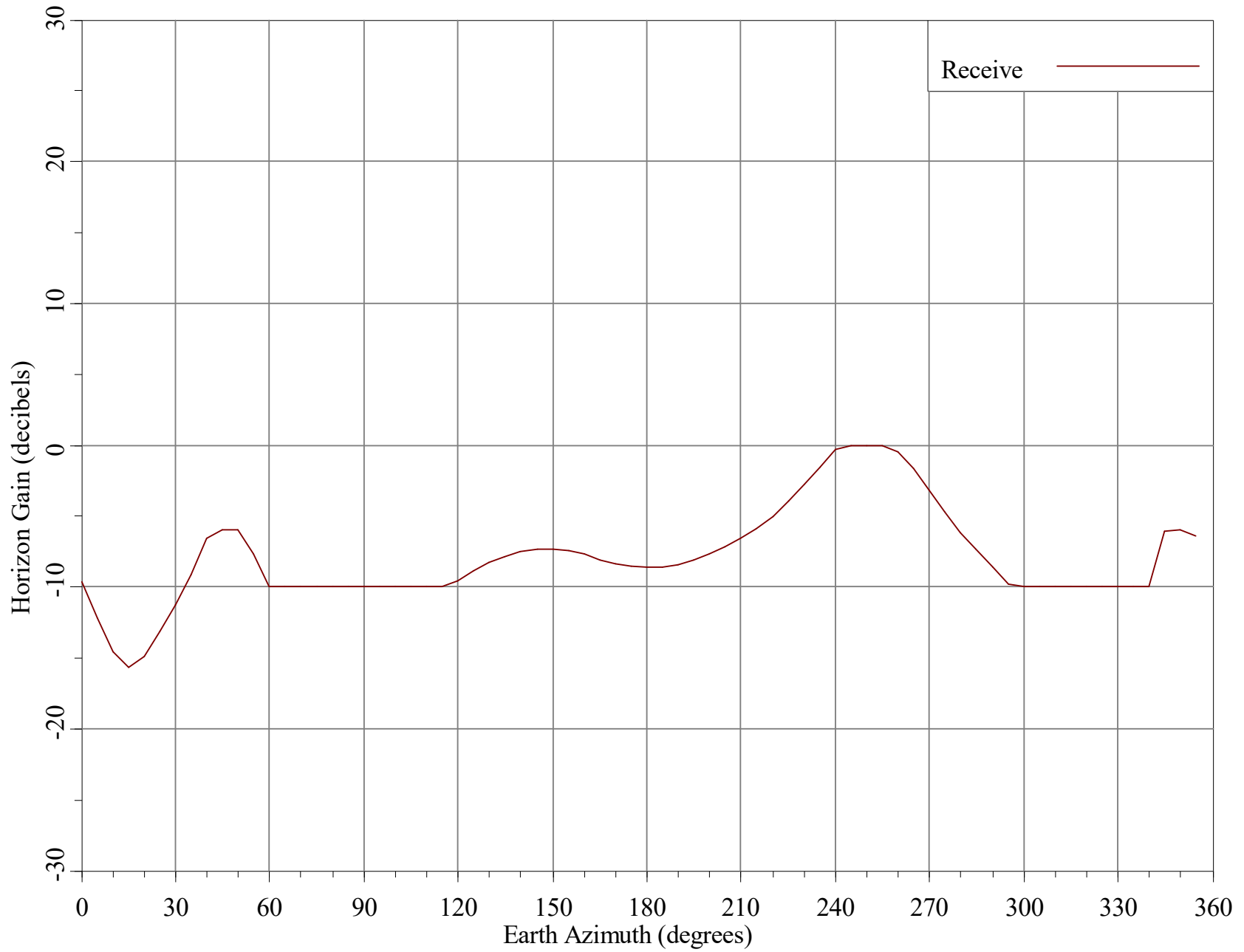


# Horizon Angle & Satellite Arc for CLE, OH

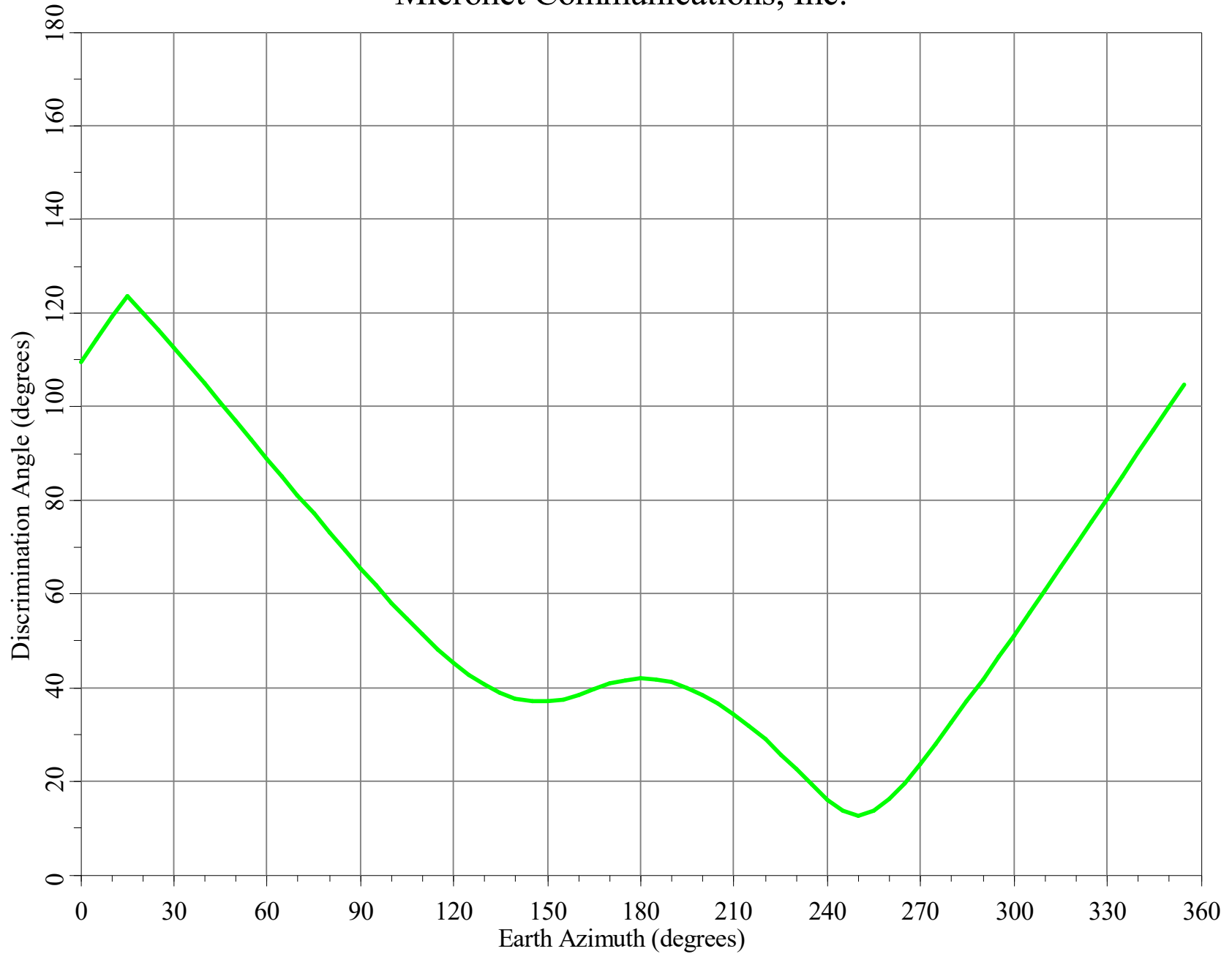
## Micronet Communications, Inc.



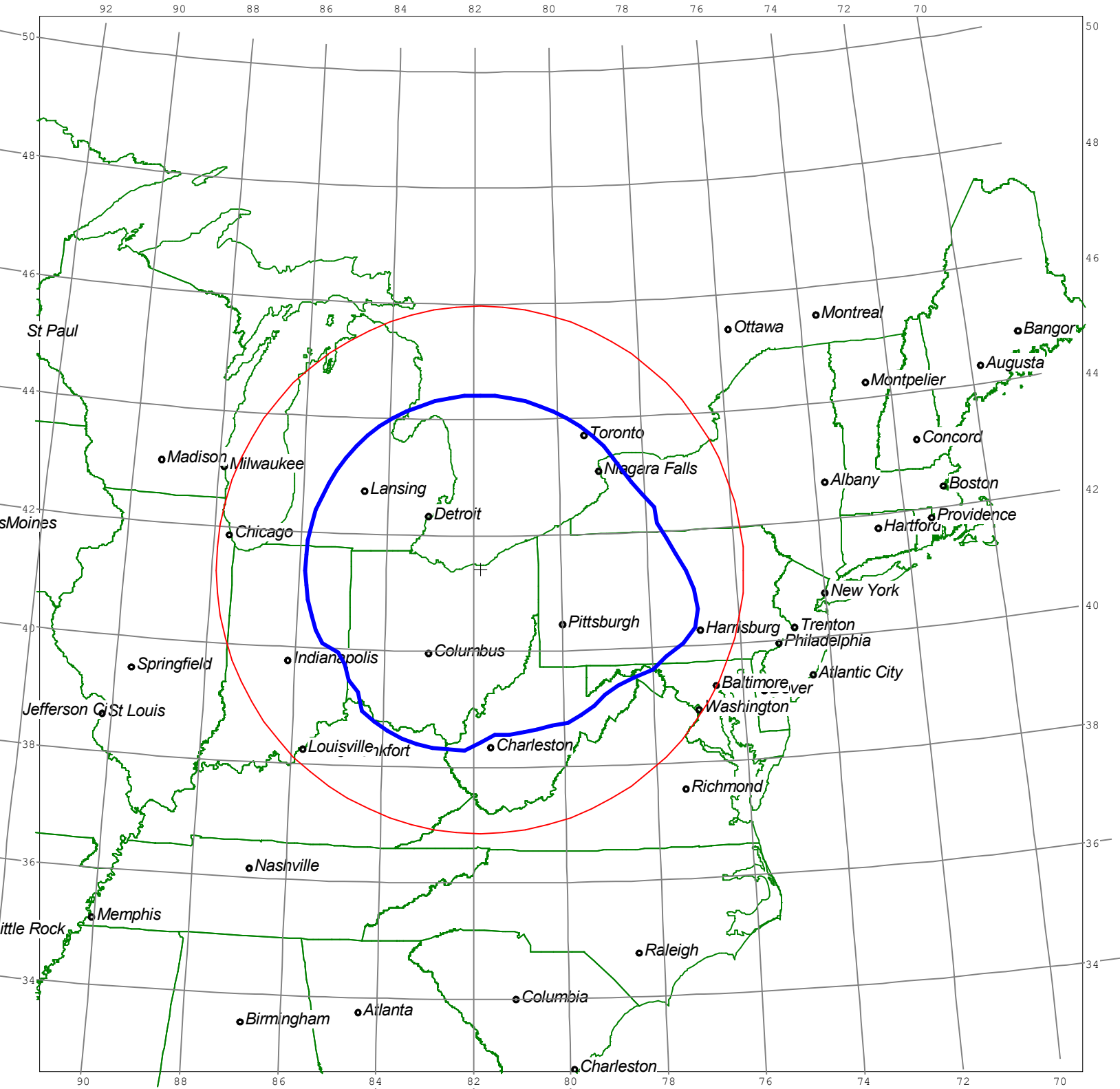
# Horizon Gain for CLE, OH Micronet Communications, Inc.



Minimum Discrimination Angles for CLE, OH  
Micronet Communications, Inc.



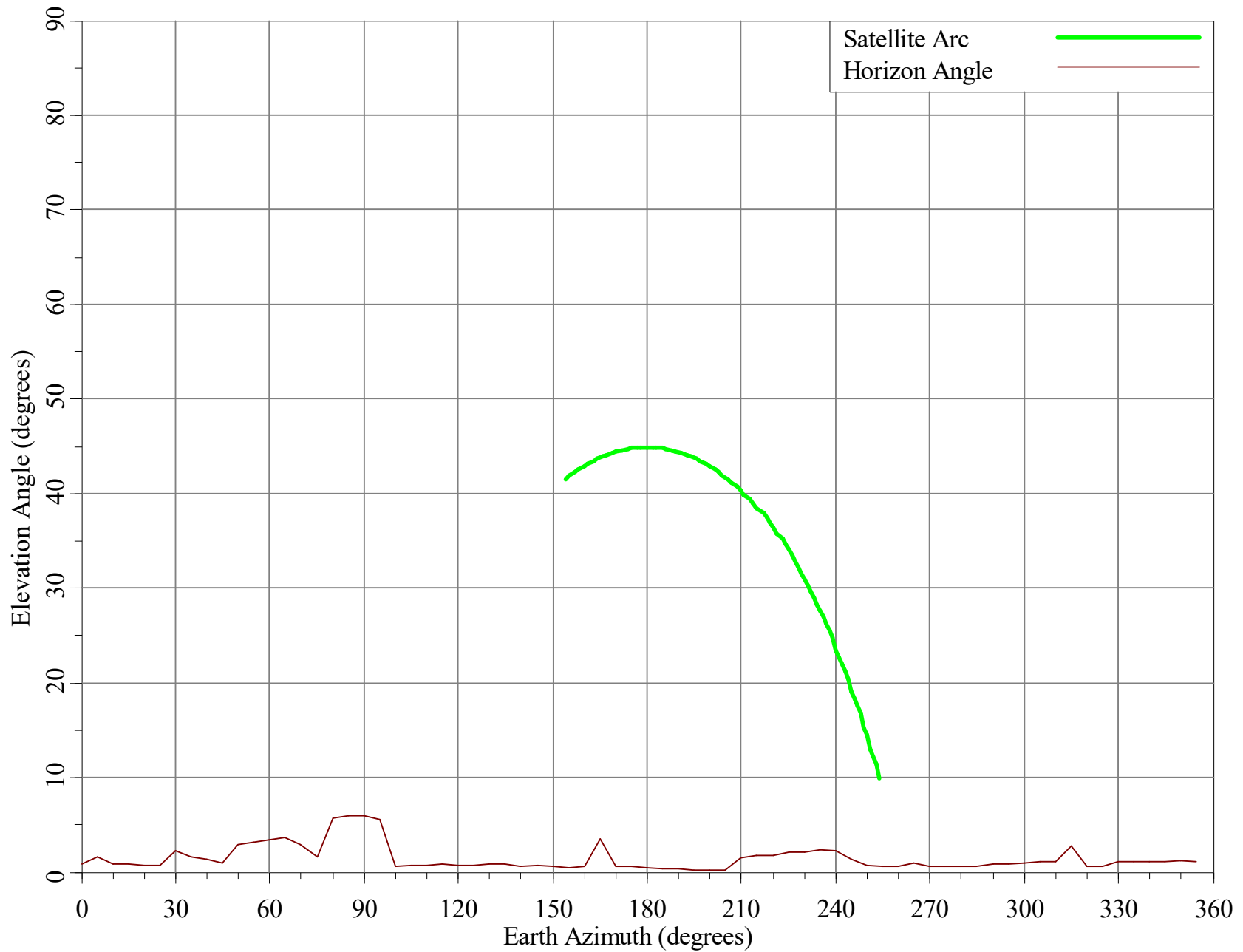
# Final Contour & Rain Scatter for CLE, OH - Receive



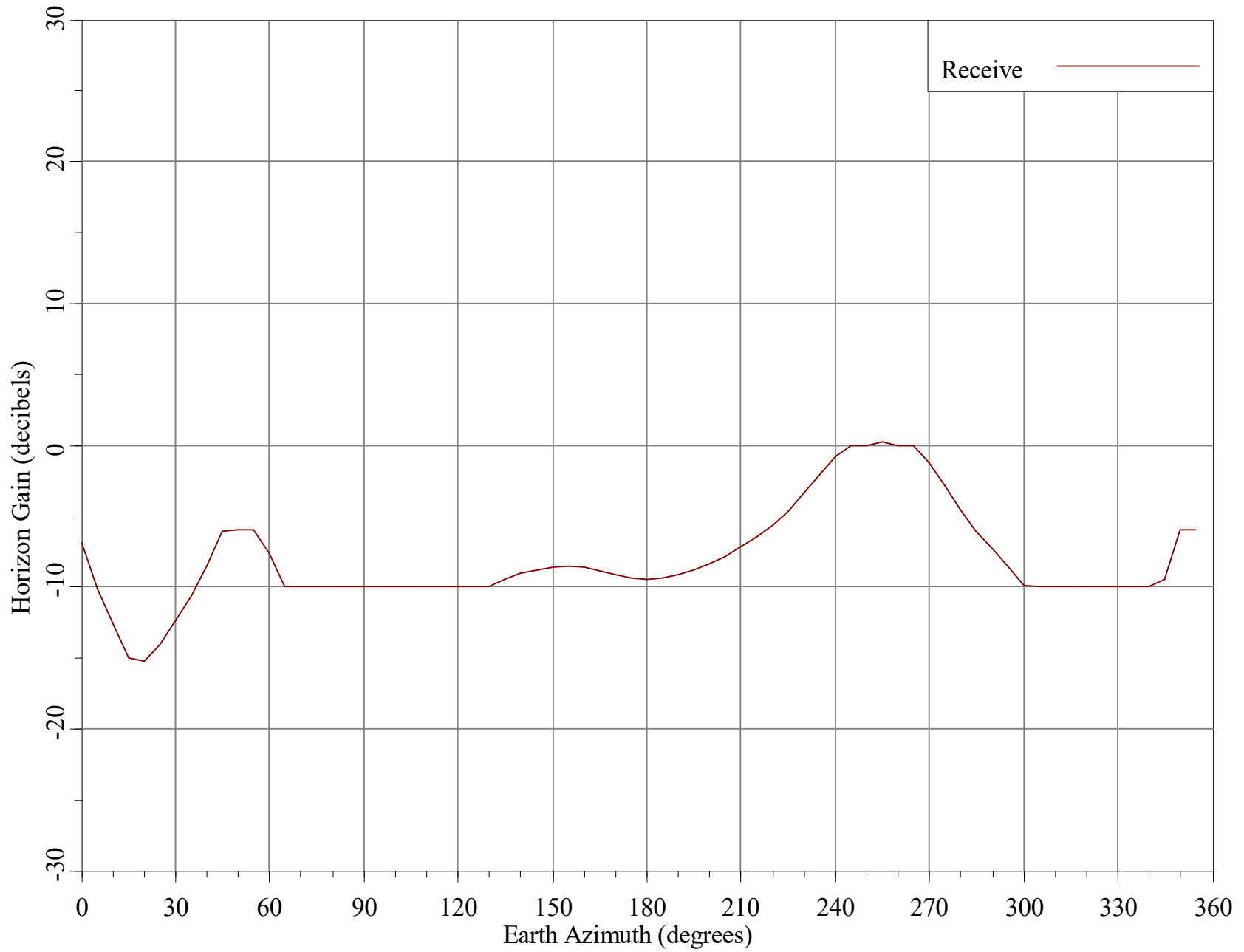
SCALE - 1:10000000 1 inch = 157.8 miles

# Horizon Angle & Satellite Arc for ANCF, MA

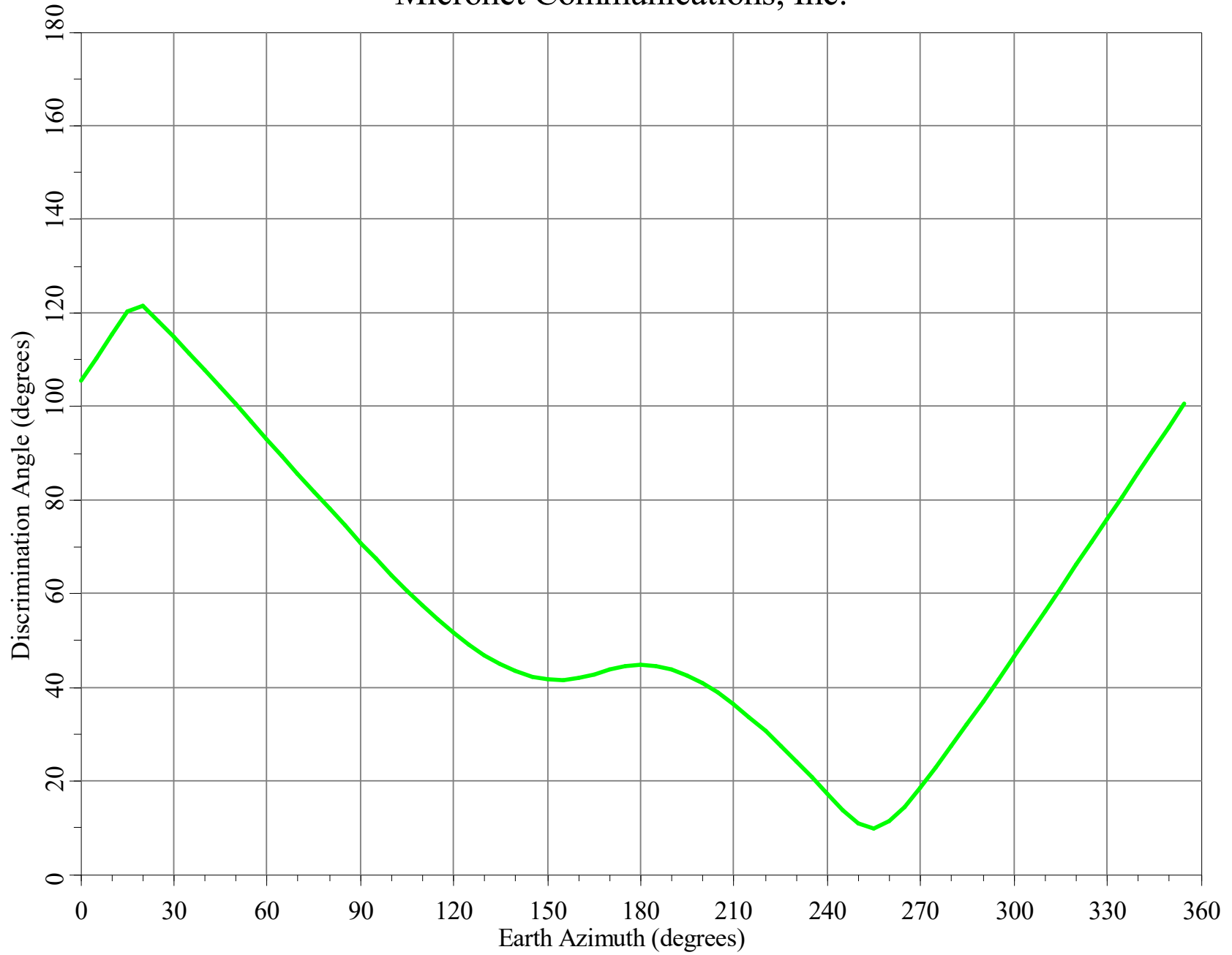
## Micronet Communications, Inc.



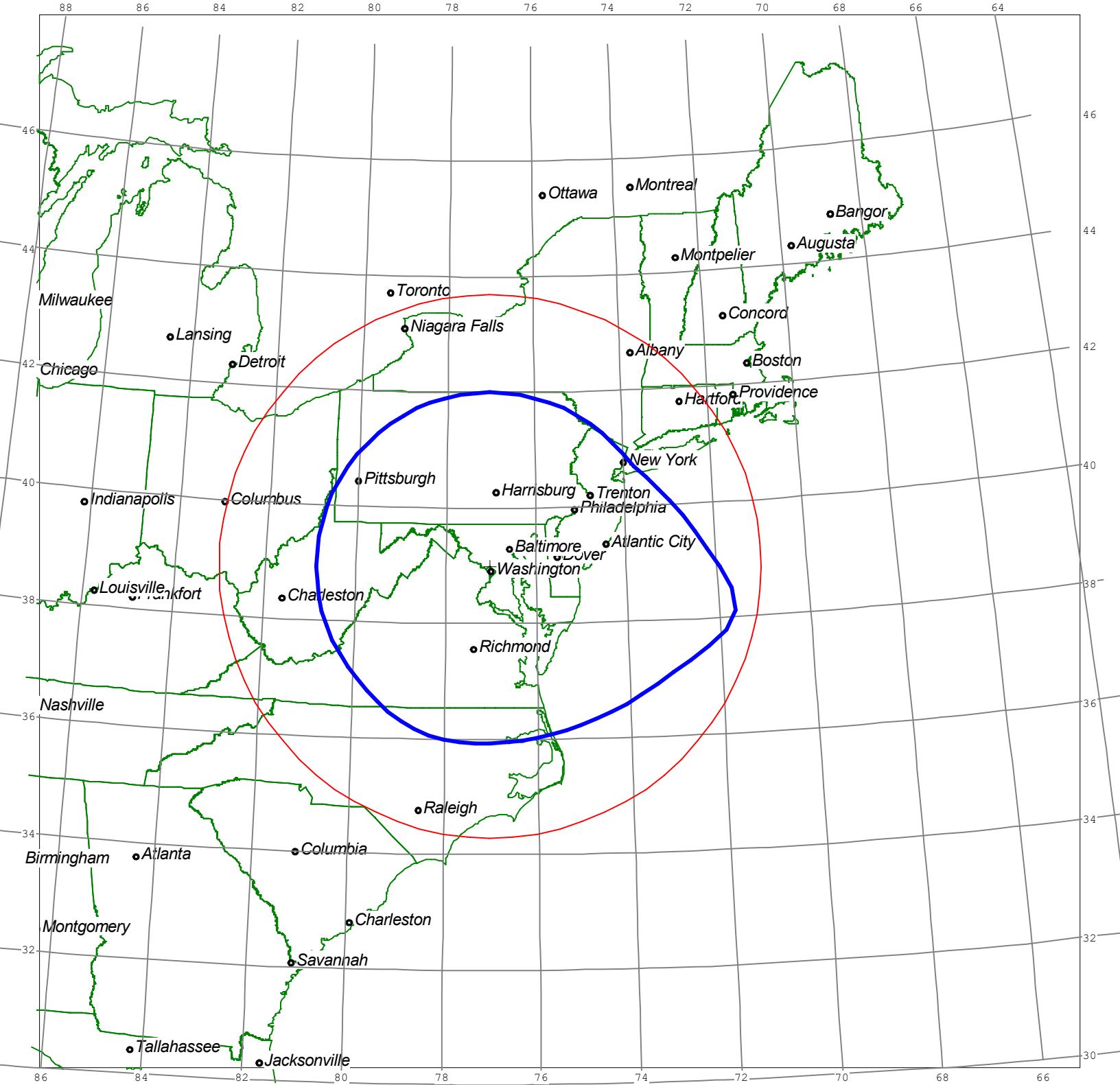
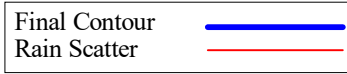
# Horizon Gain for ANCF, MA Micronet Communications, Inc.



Minimum Discrimination Angles for ANCF, MA  
Micronet Communications, Inc.



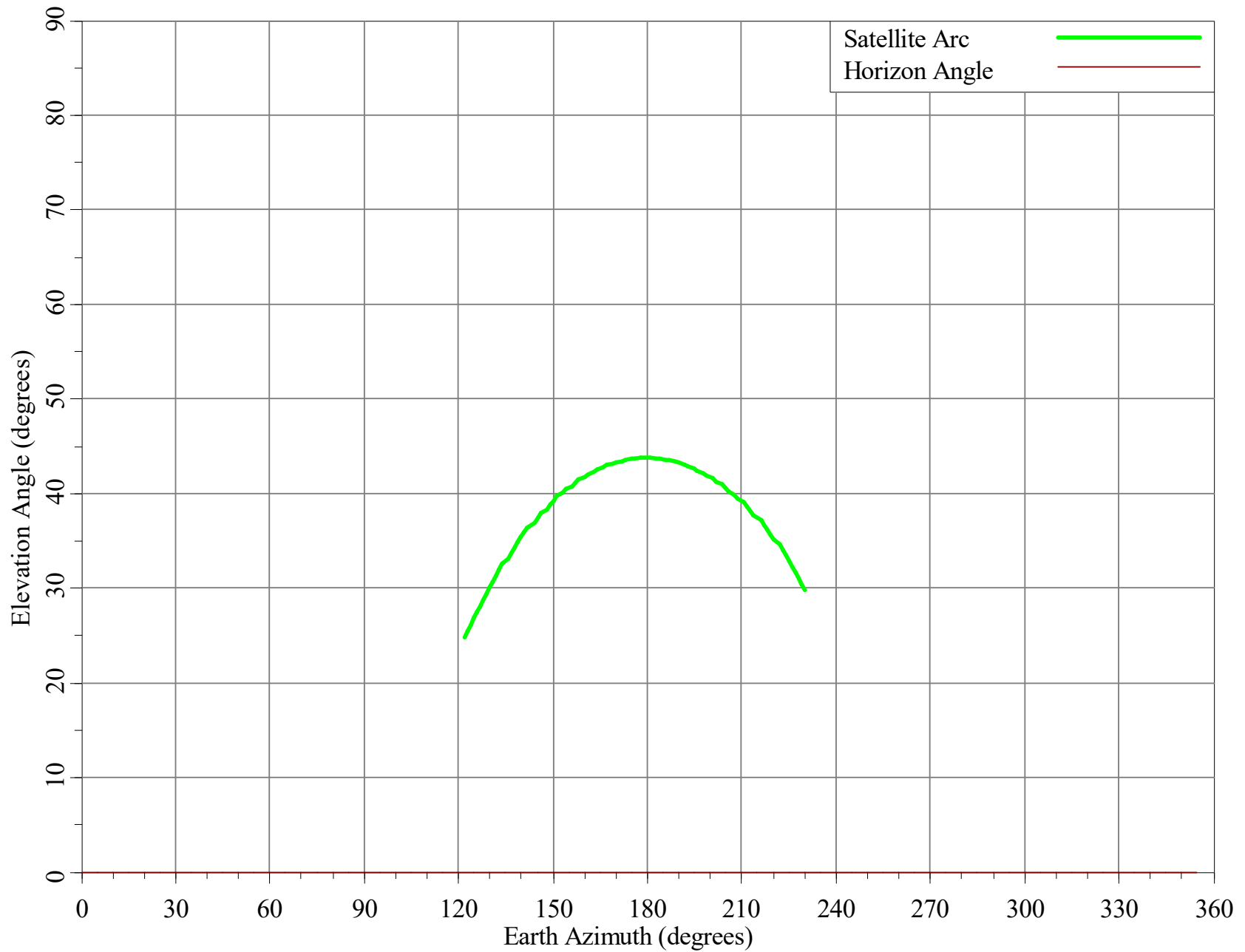
# Final Contour & Rain Scatter for ANCF, MA - Receive



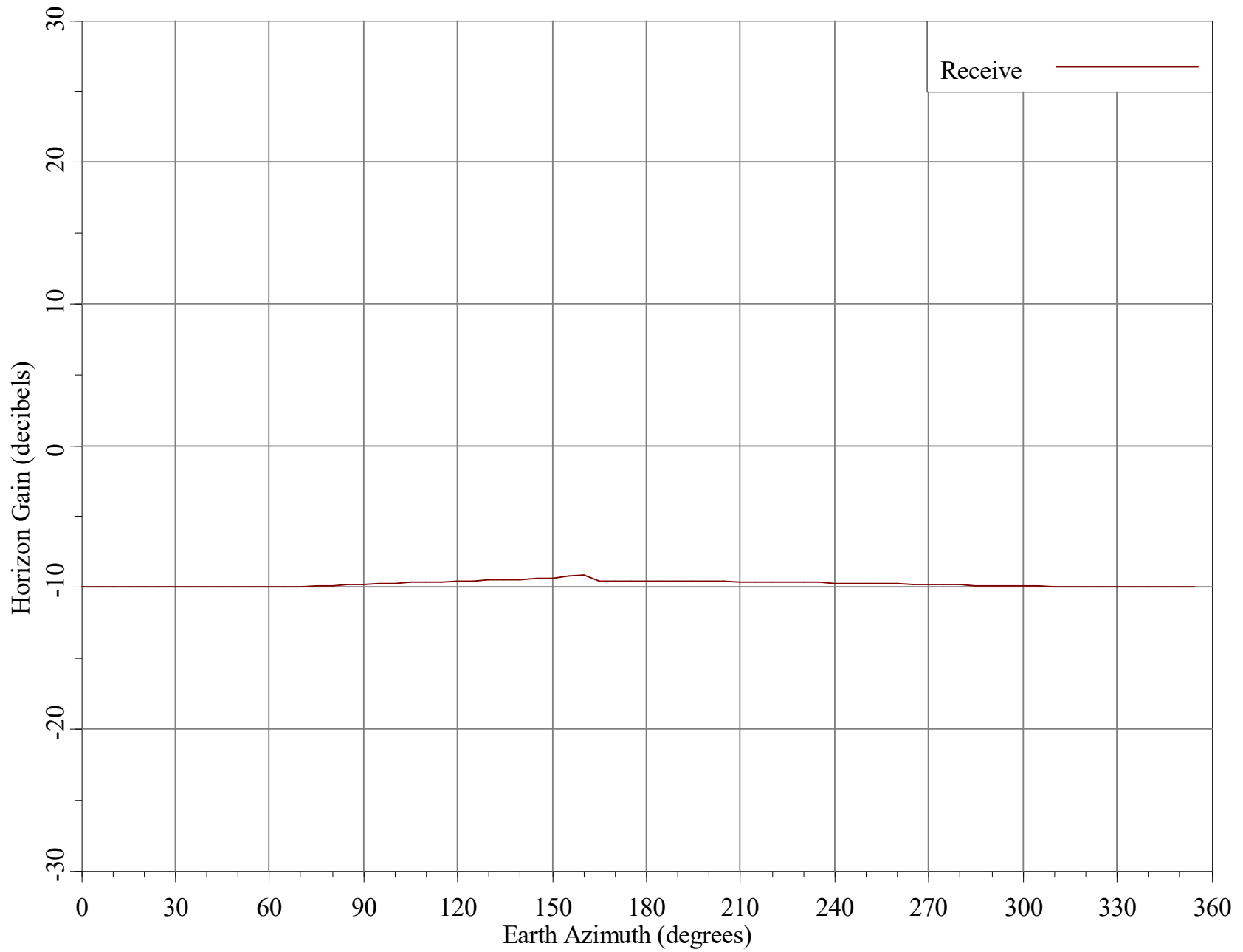


# Horizon Angle & Satellite Arc for BOU, CO

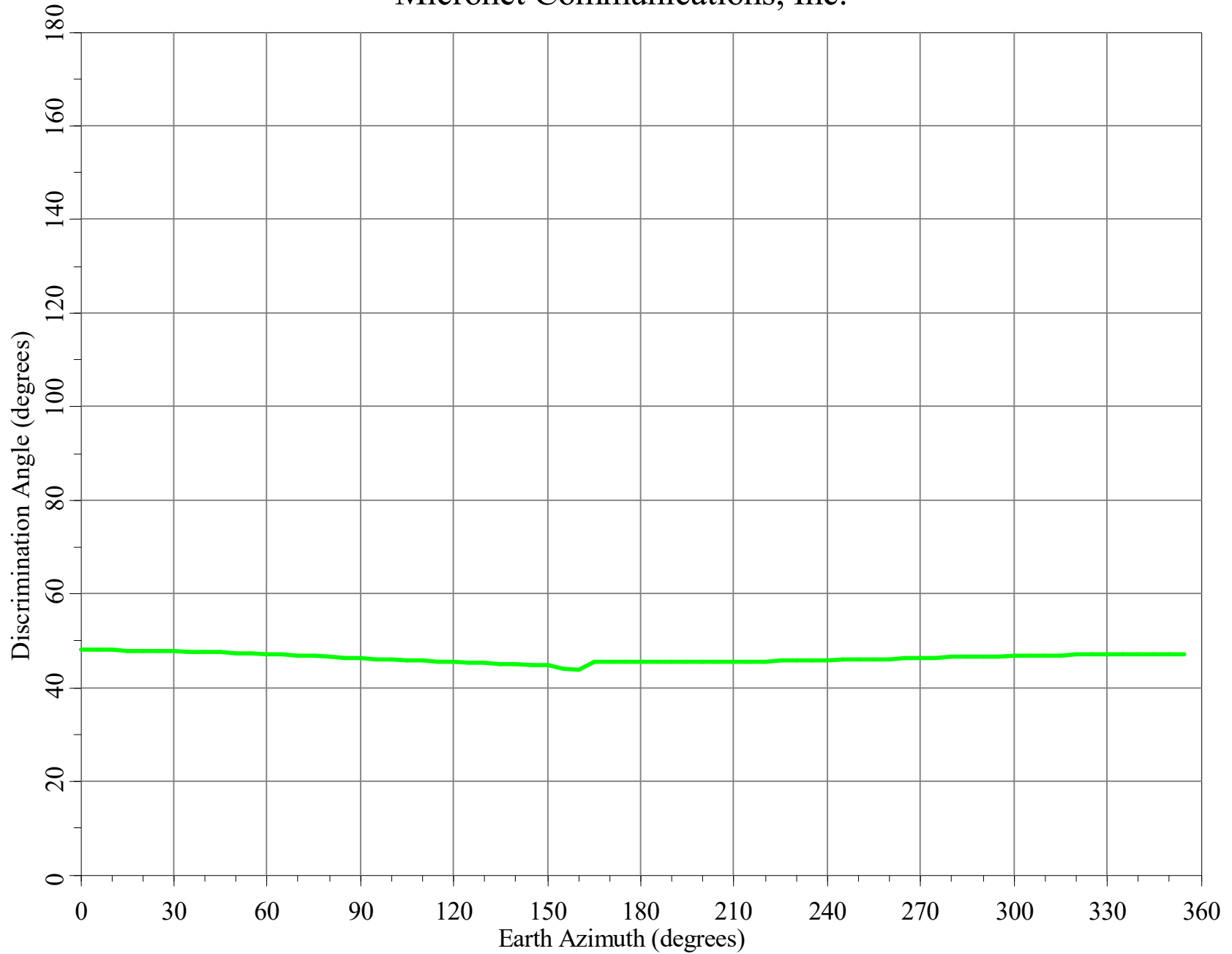
## Micronet Communications, Inc.



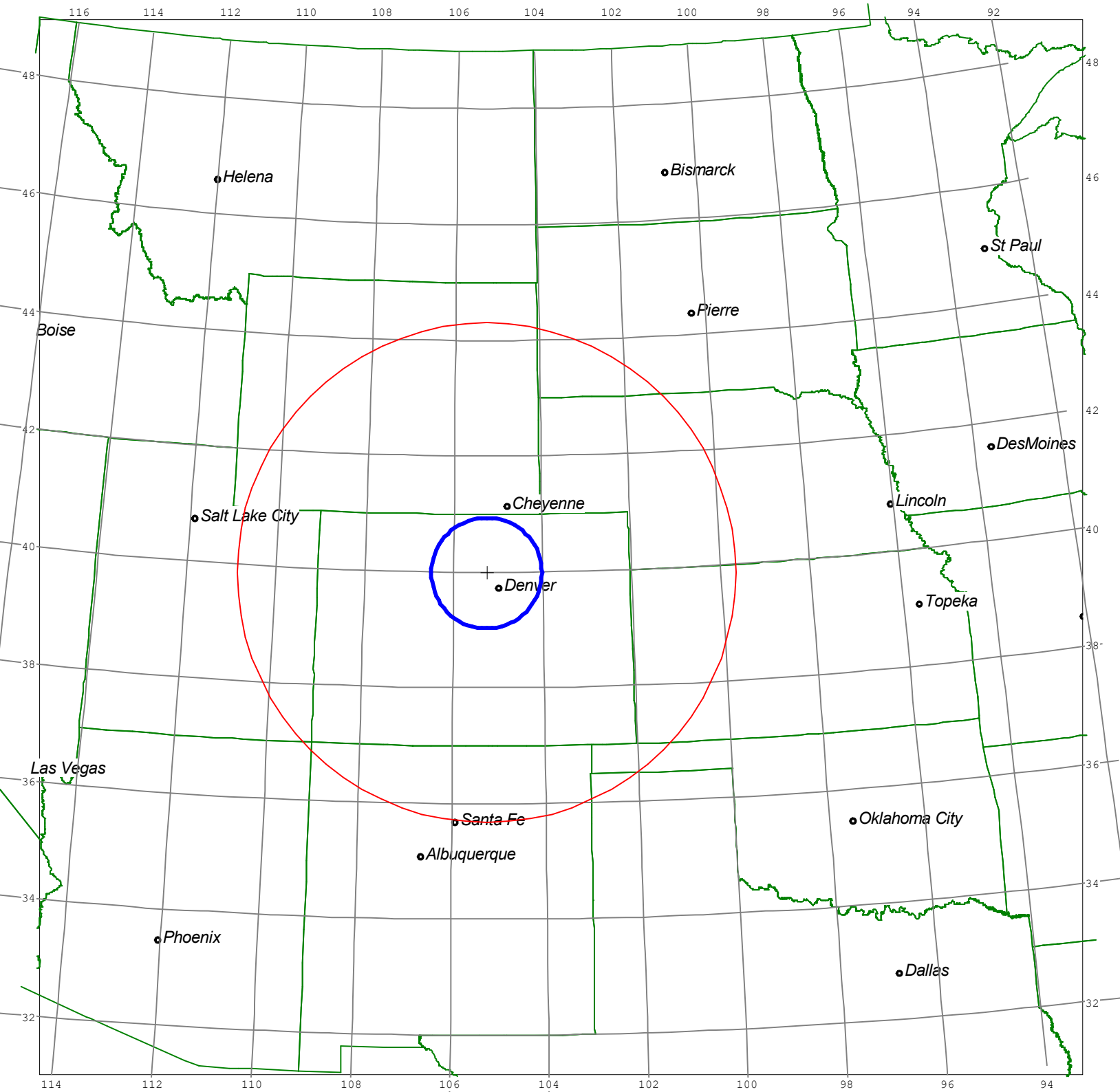
# Horizon Gain for BOU, CO Micronet Communications, Inc.



# Minimum Discrimination Angles for BOU, CO Micronet Communications, Inc.

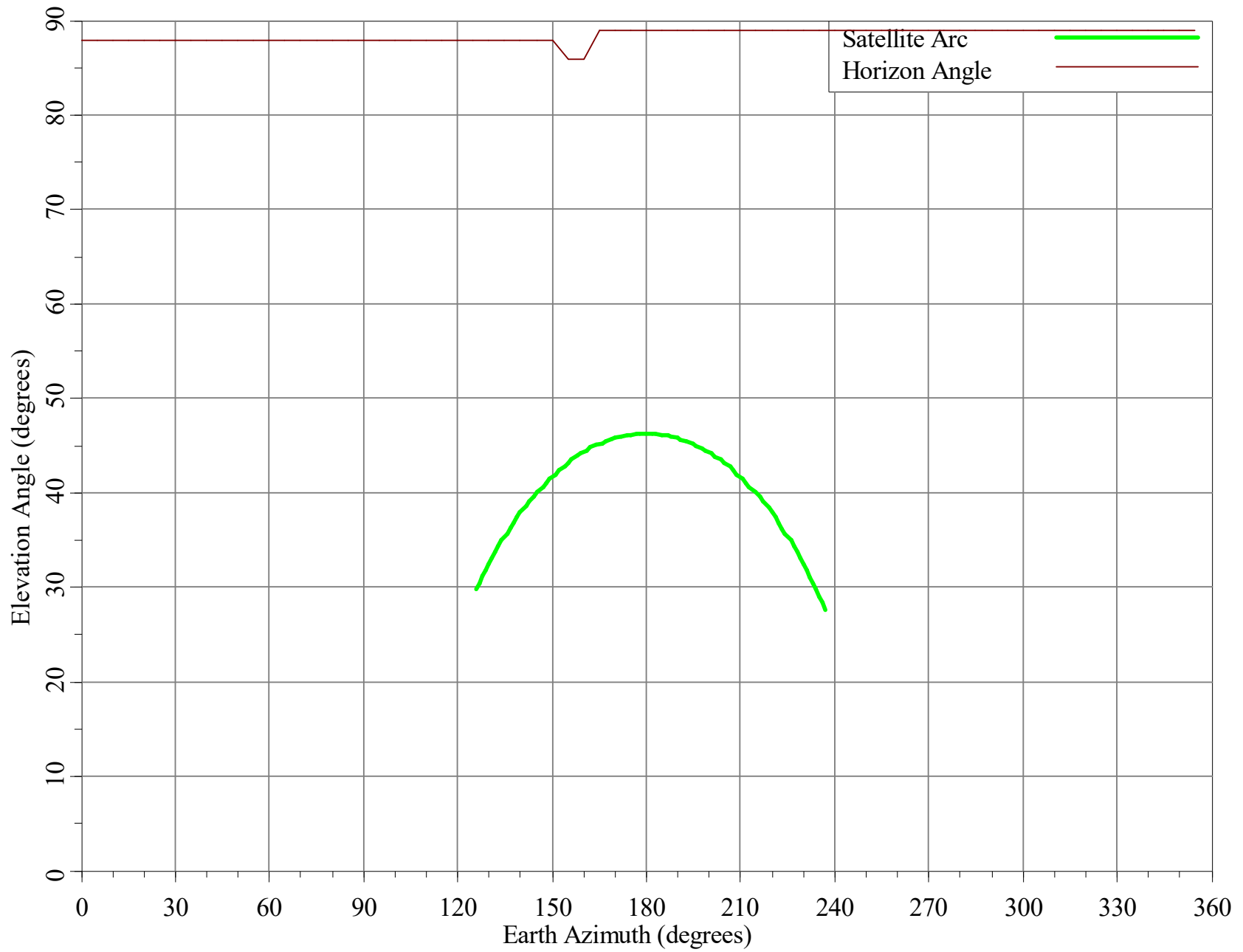


# Final Contour & Rain Scatter for BOU, CO - Receive

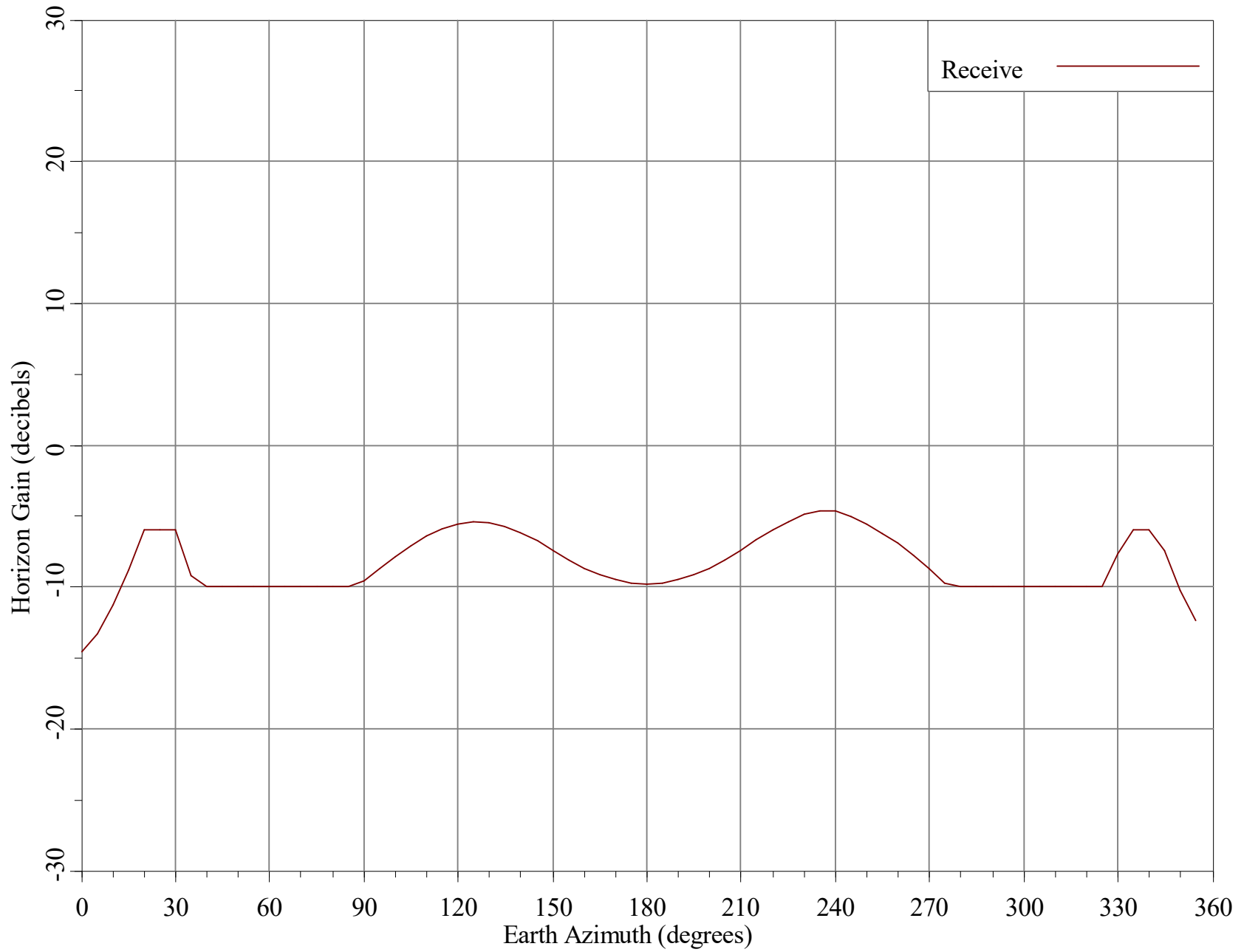


SCALE - 1:10000000 1 inch = 157.8 miles

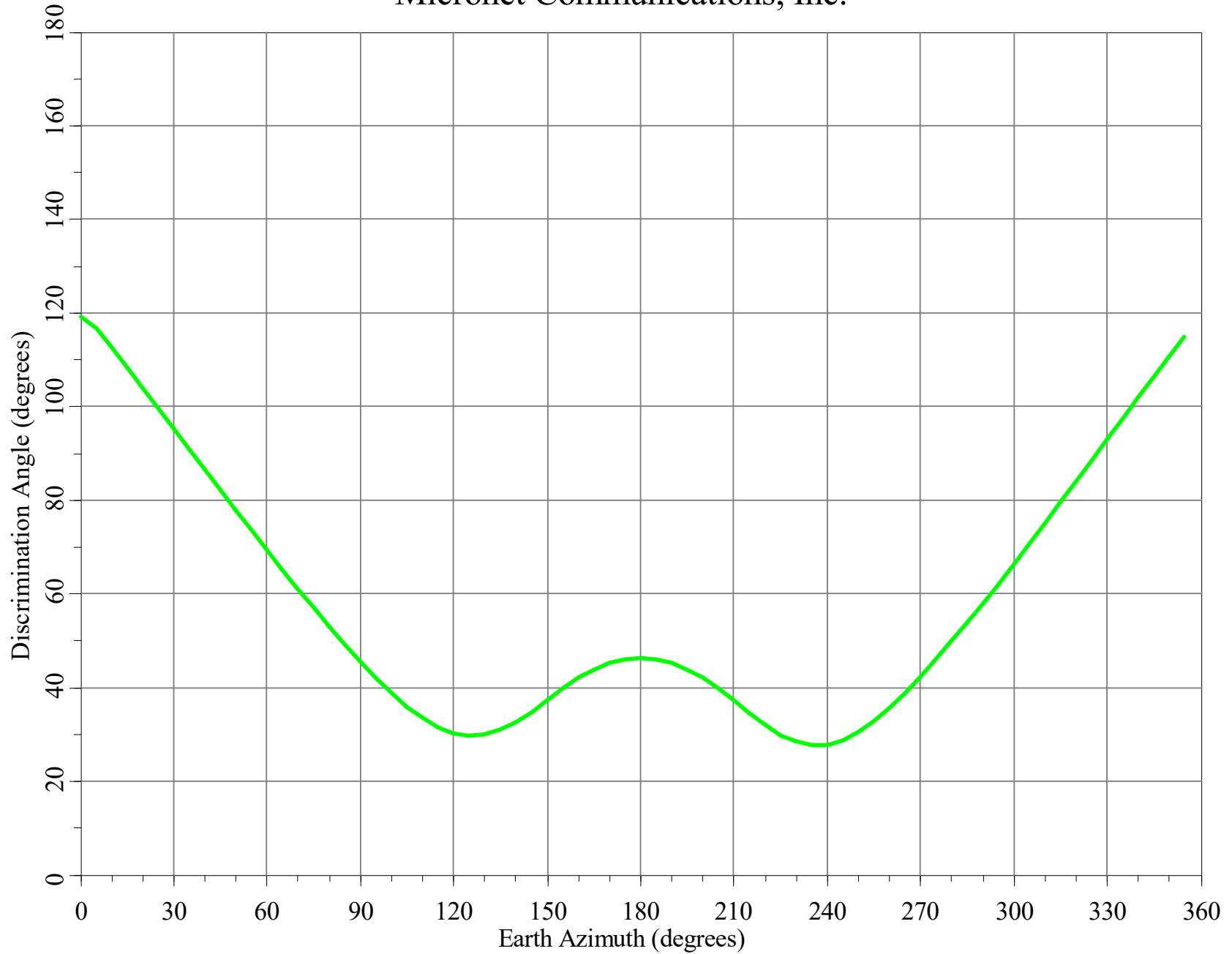
# Horizon Angle & Satellite Arc for DDC, KS Micronet Communications, Inc.



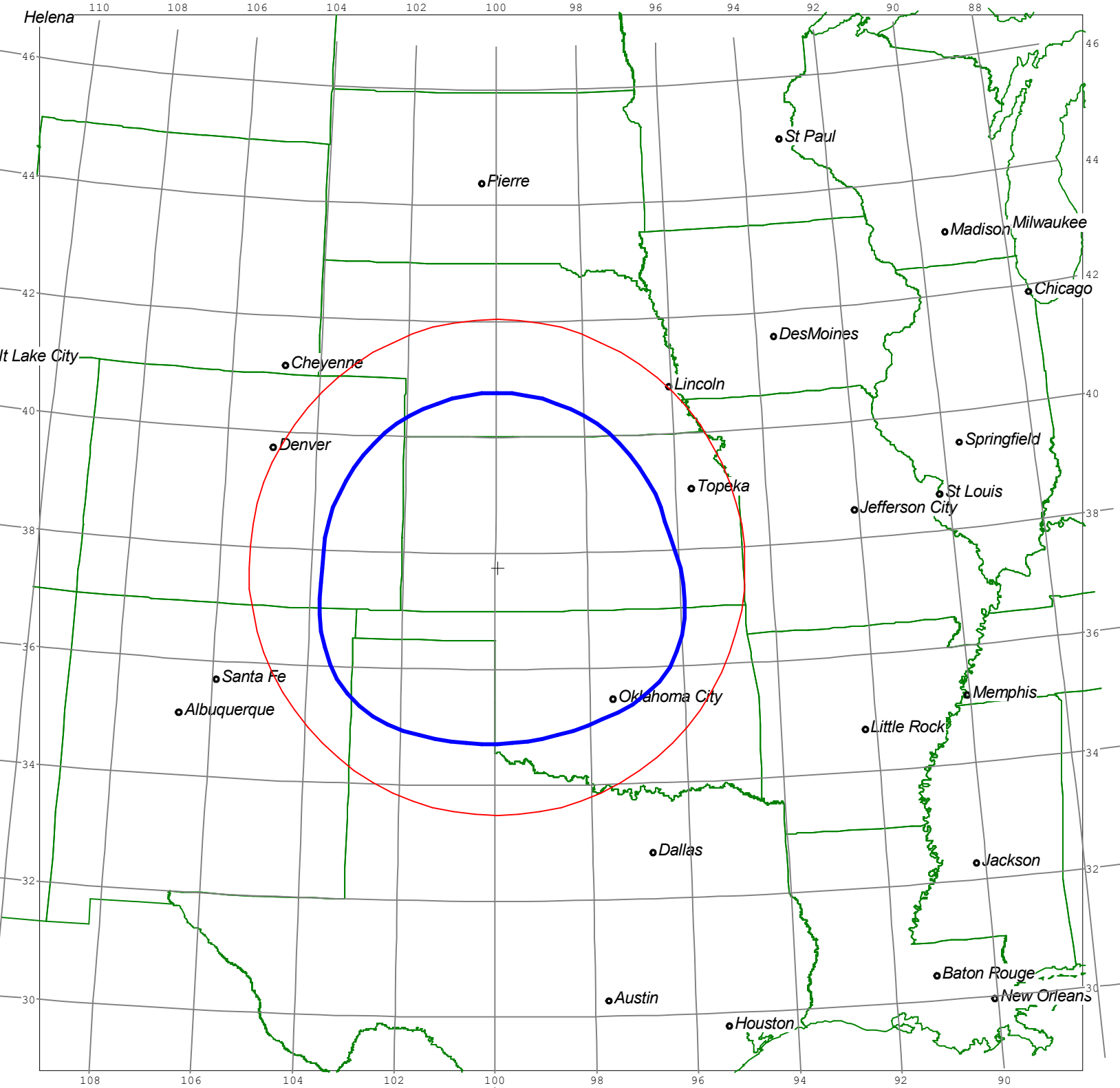
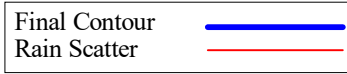
# Horizon Gain for DDC, KS Micronet Communications, Inc.



Minimum Discrimination Angles for DDC, KS  
Micronet Communications, Inc.



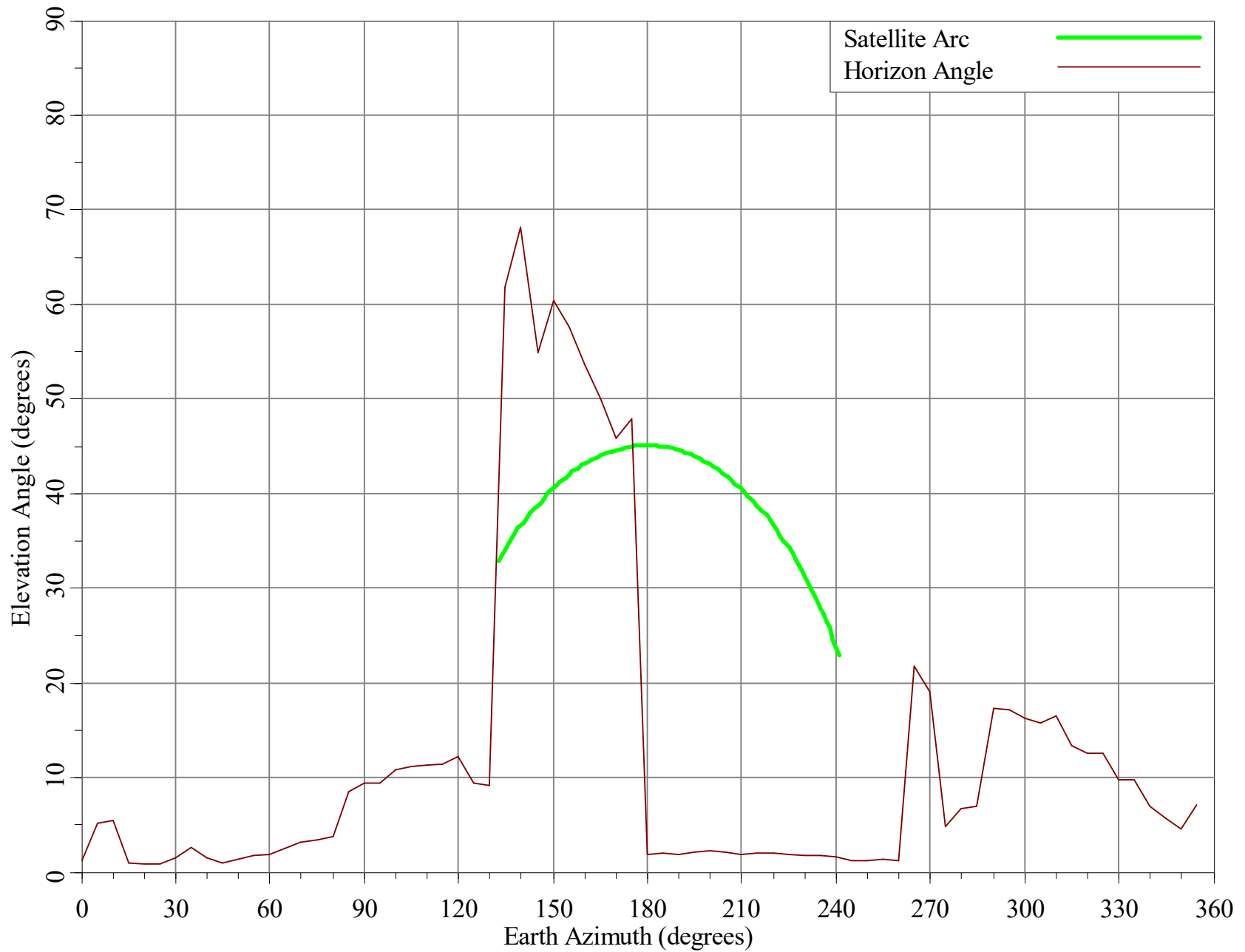
# Final Contour & Rain Scatter for DDC, KS - Receive



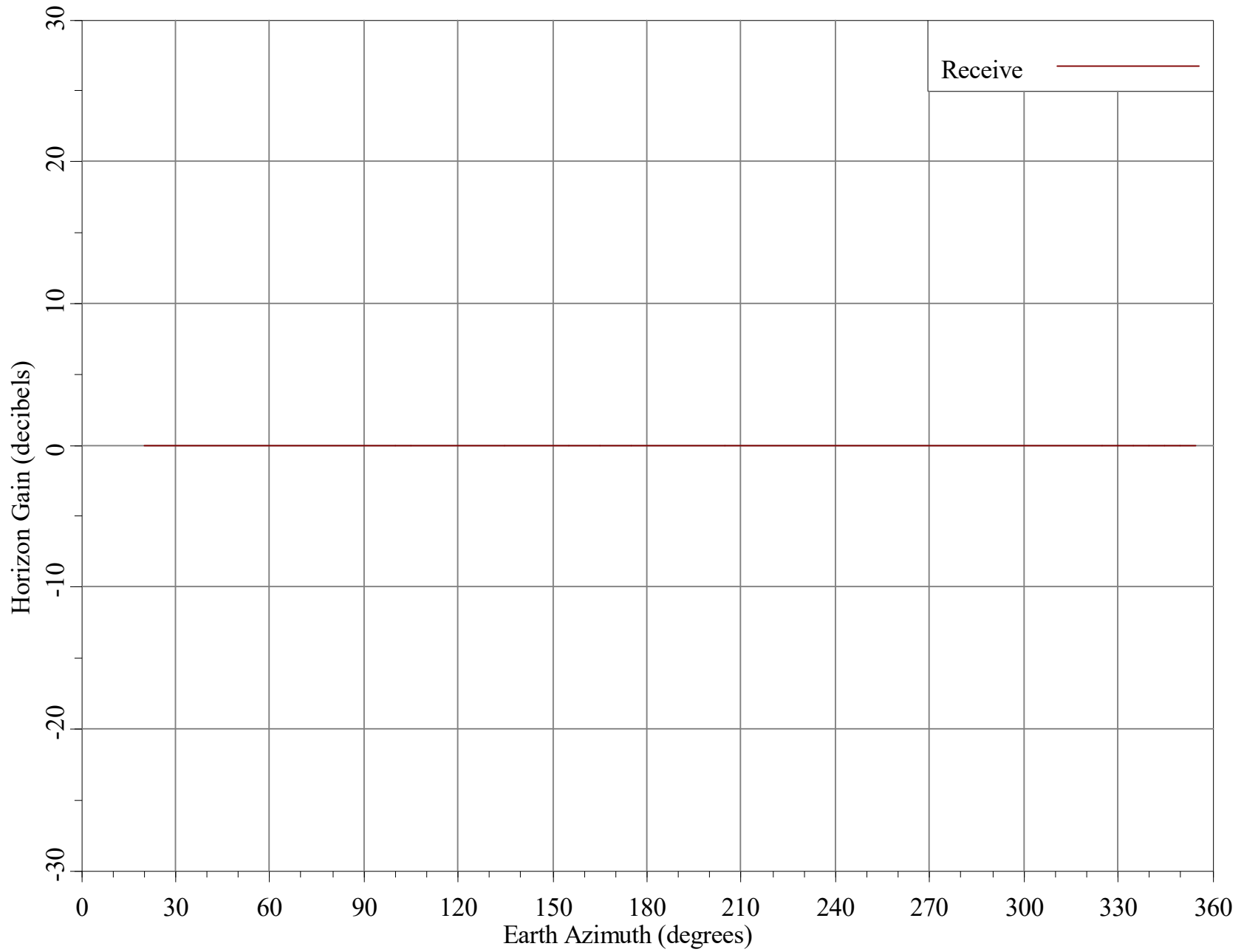


# Horizon Angle & Satellite Arc for EAX, MO

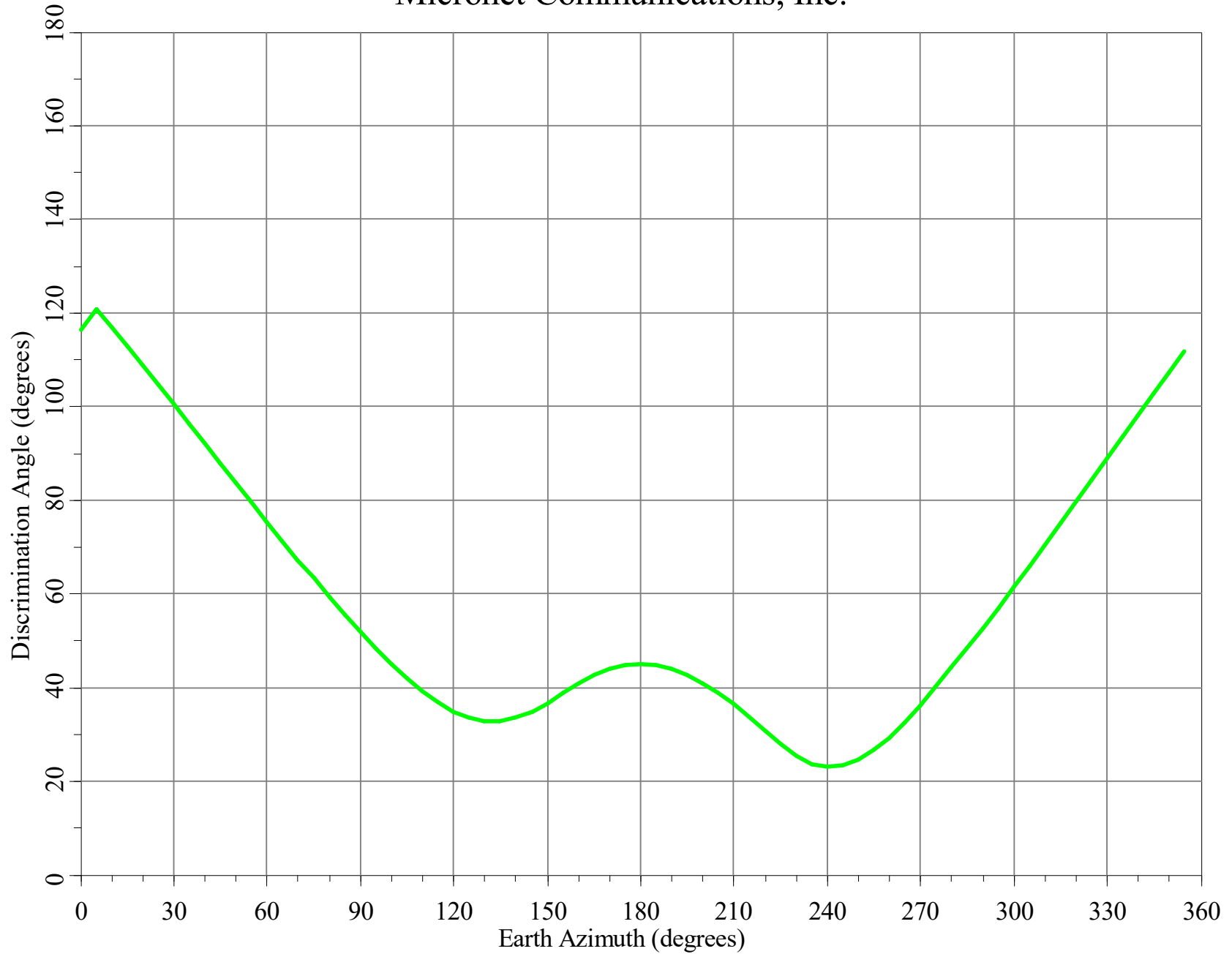
## Micronet Communications, Inc.



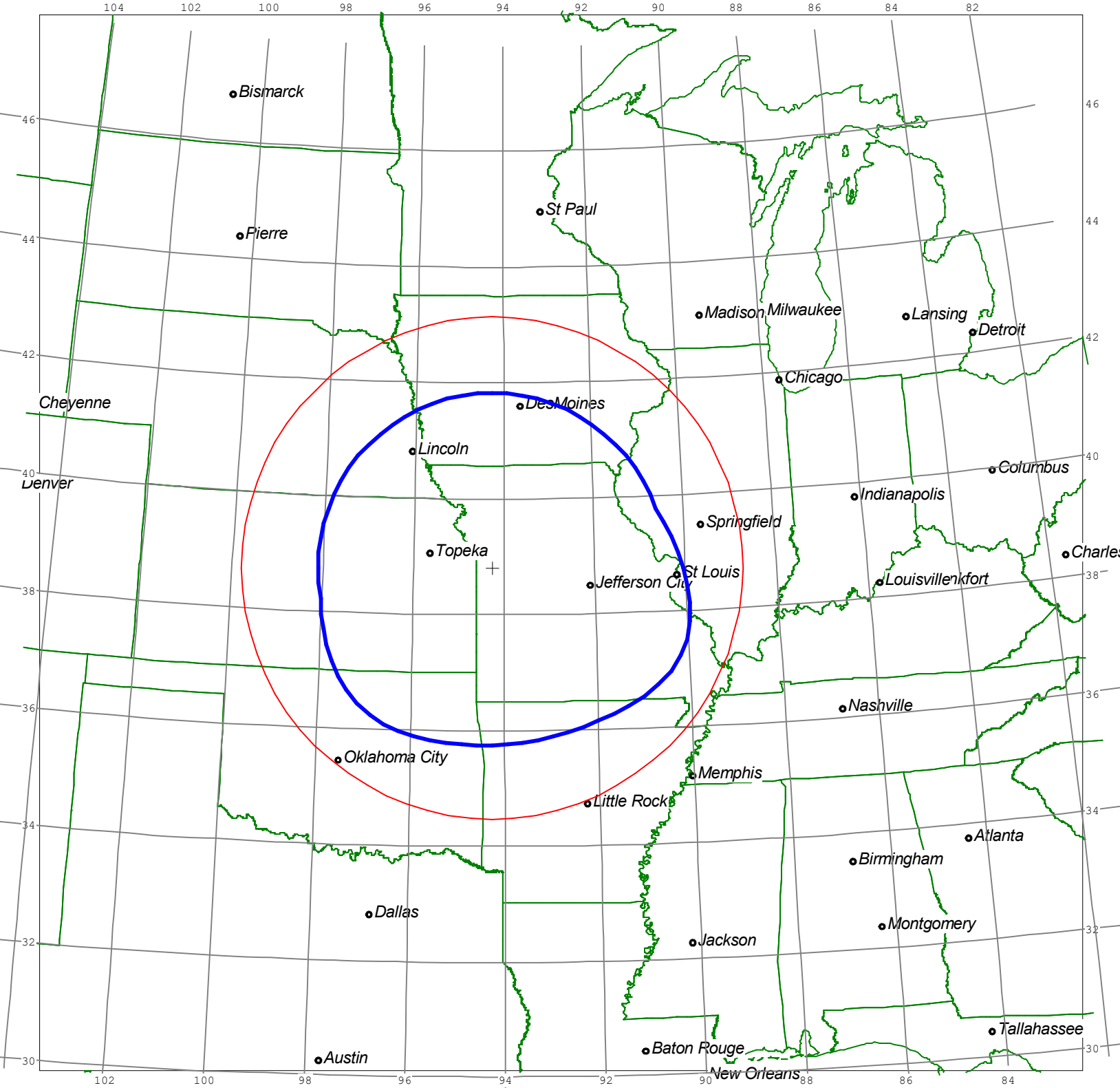
# Horizon Gain for EAX, MO Micronet Communications, Inc.



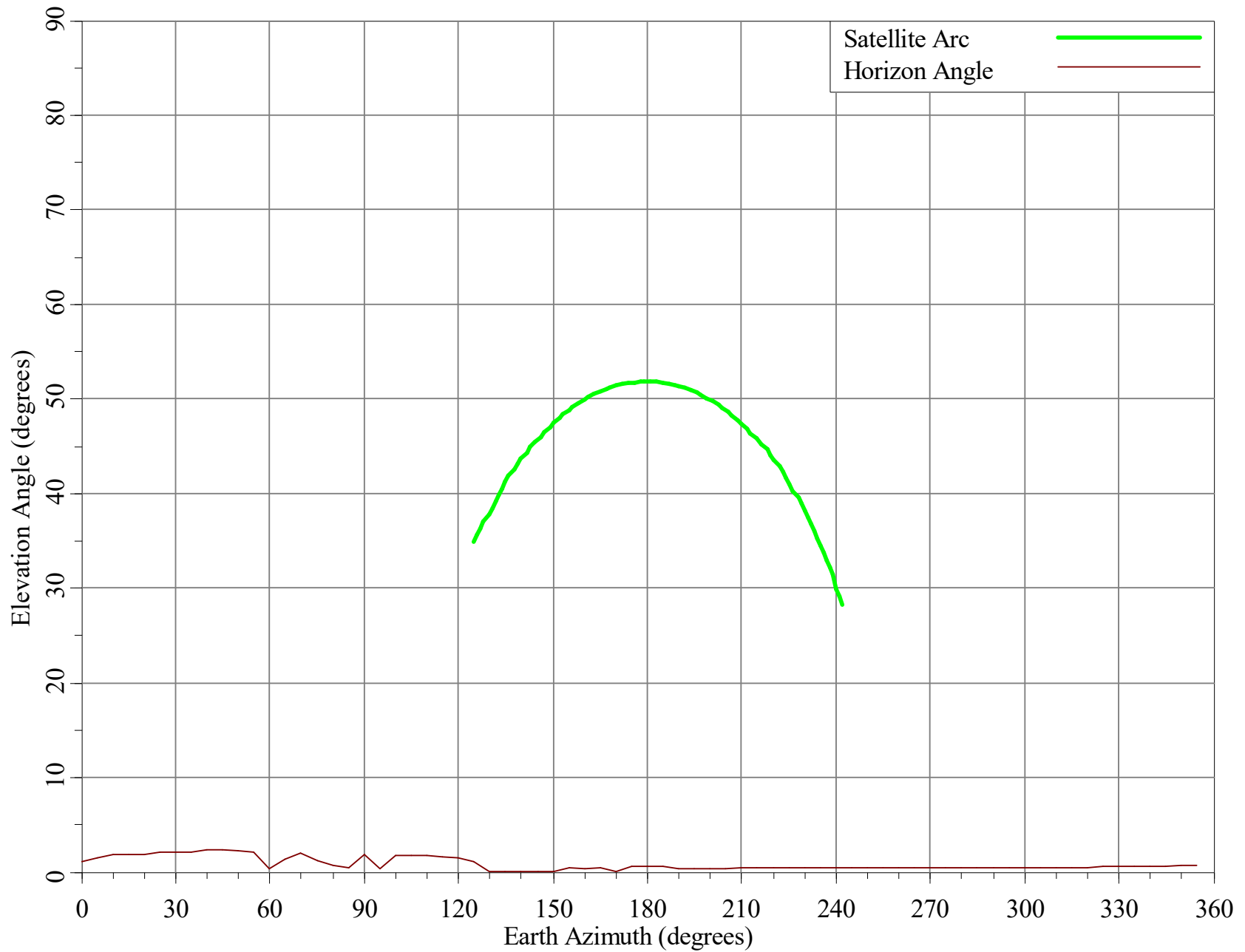
Minimum Discrimination Angles for EAX, MO  
Micronet Communications, Inc.



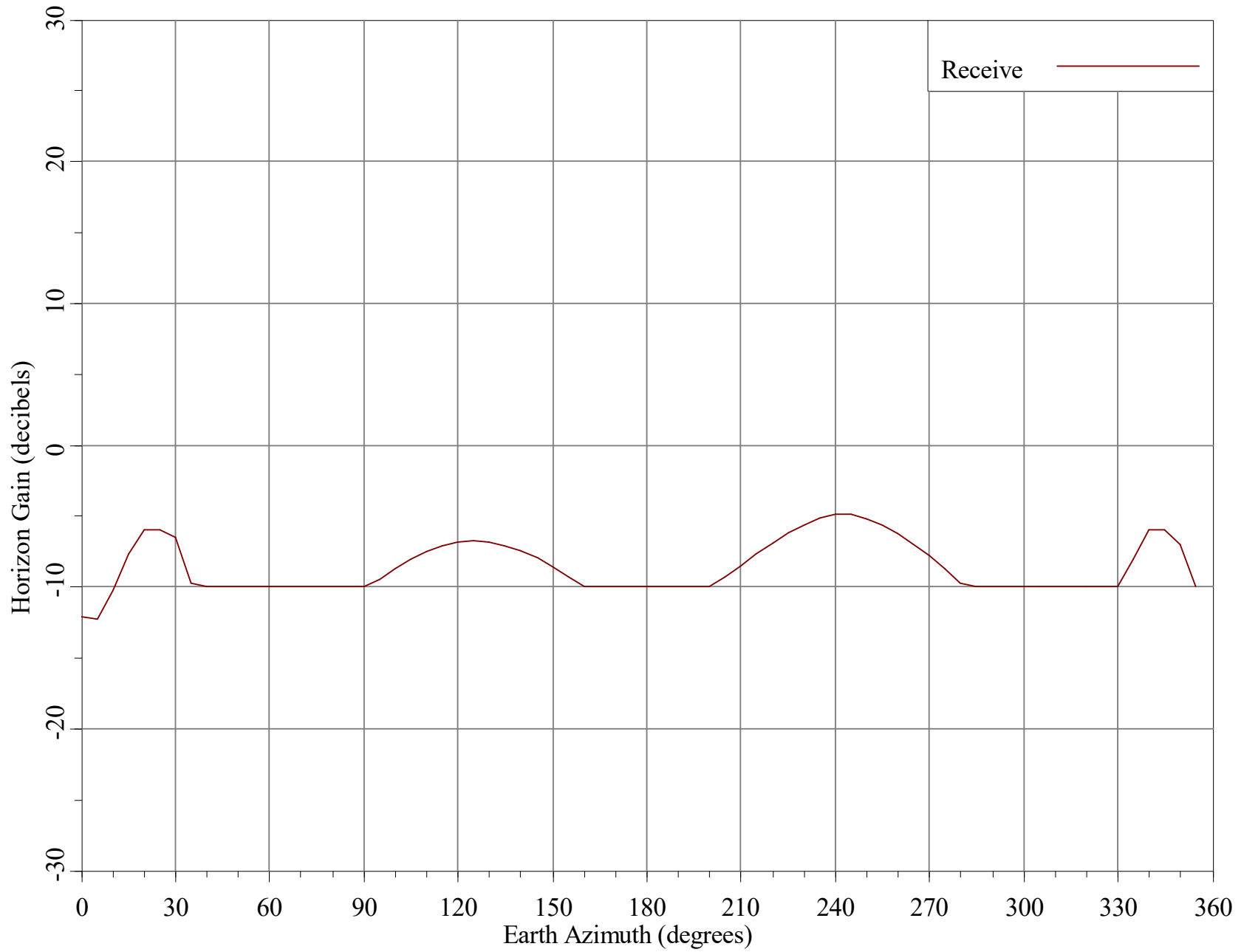
# Final Contour & Rain Scatter for EAX, MO - Receive



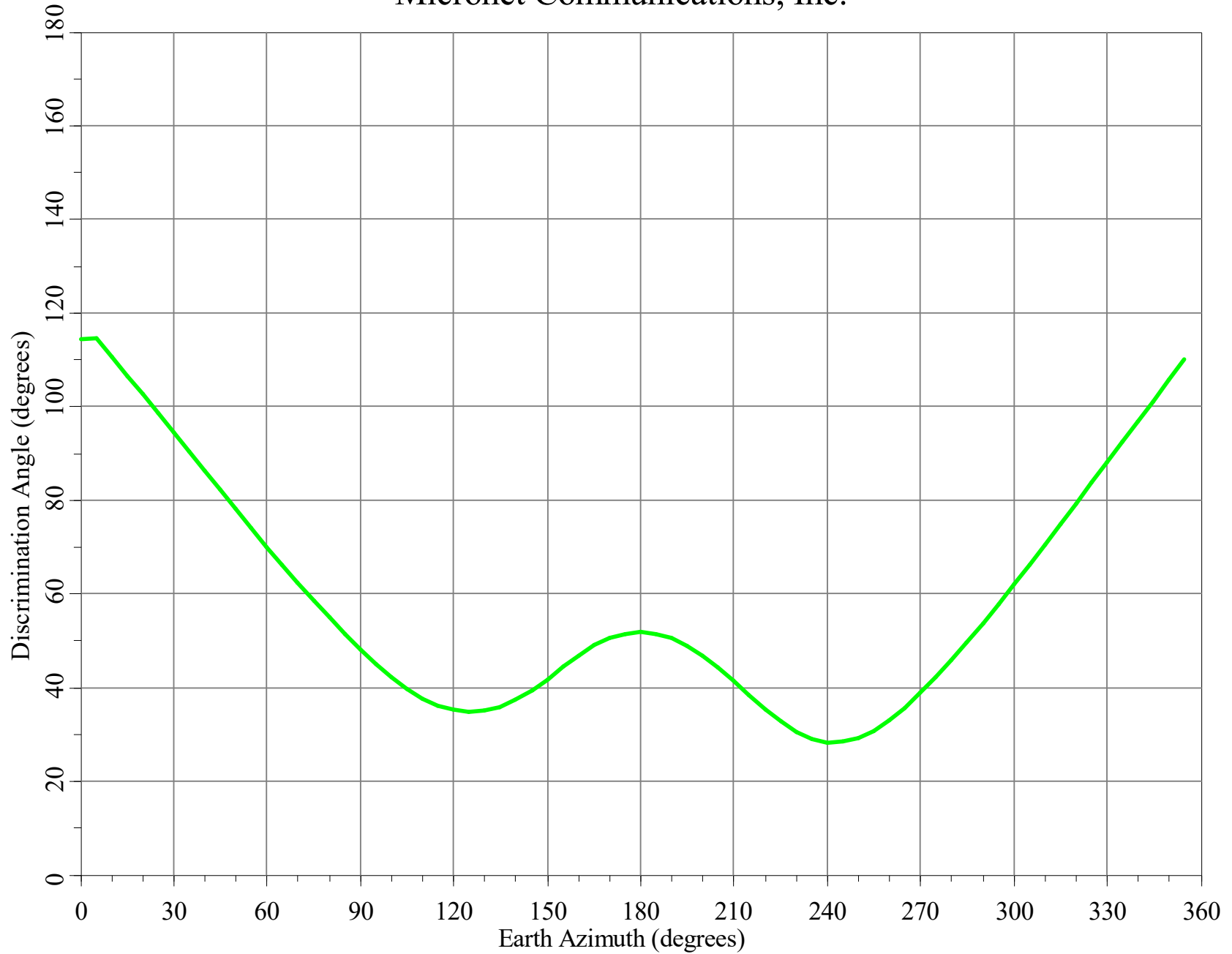
# Horizon Angle & Satellite Arc for FWD, TX Micronet Communications, Inc.



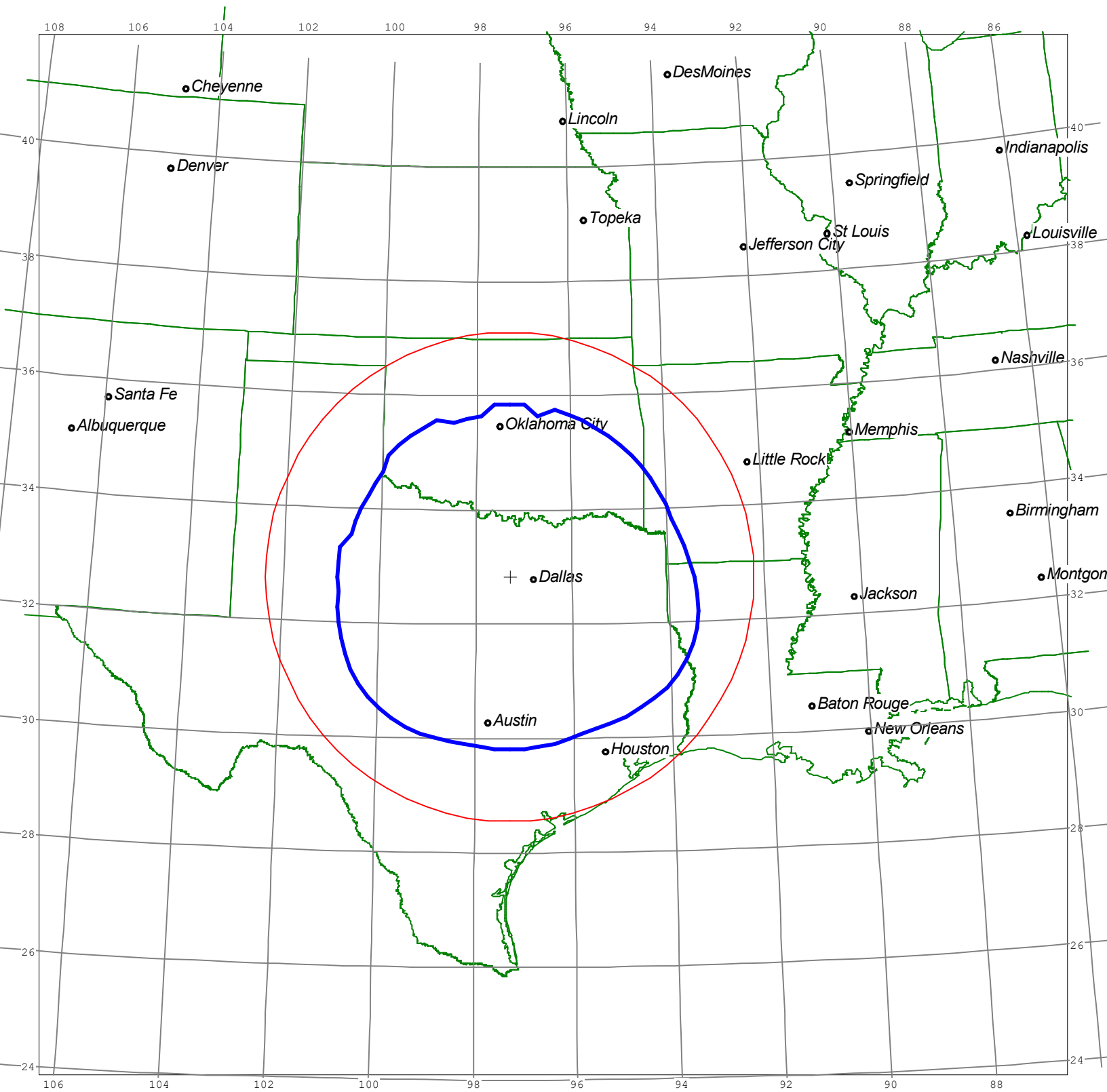
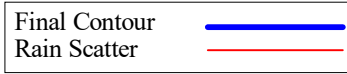
# Horizon Gain for FWD, TX Micronet Communications, Inc.



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

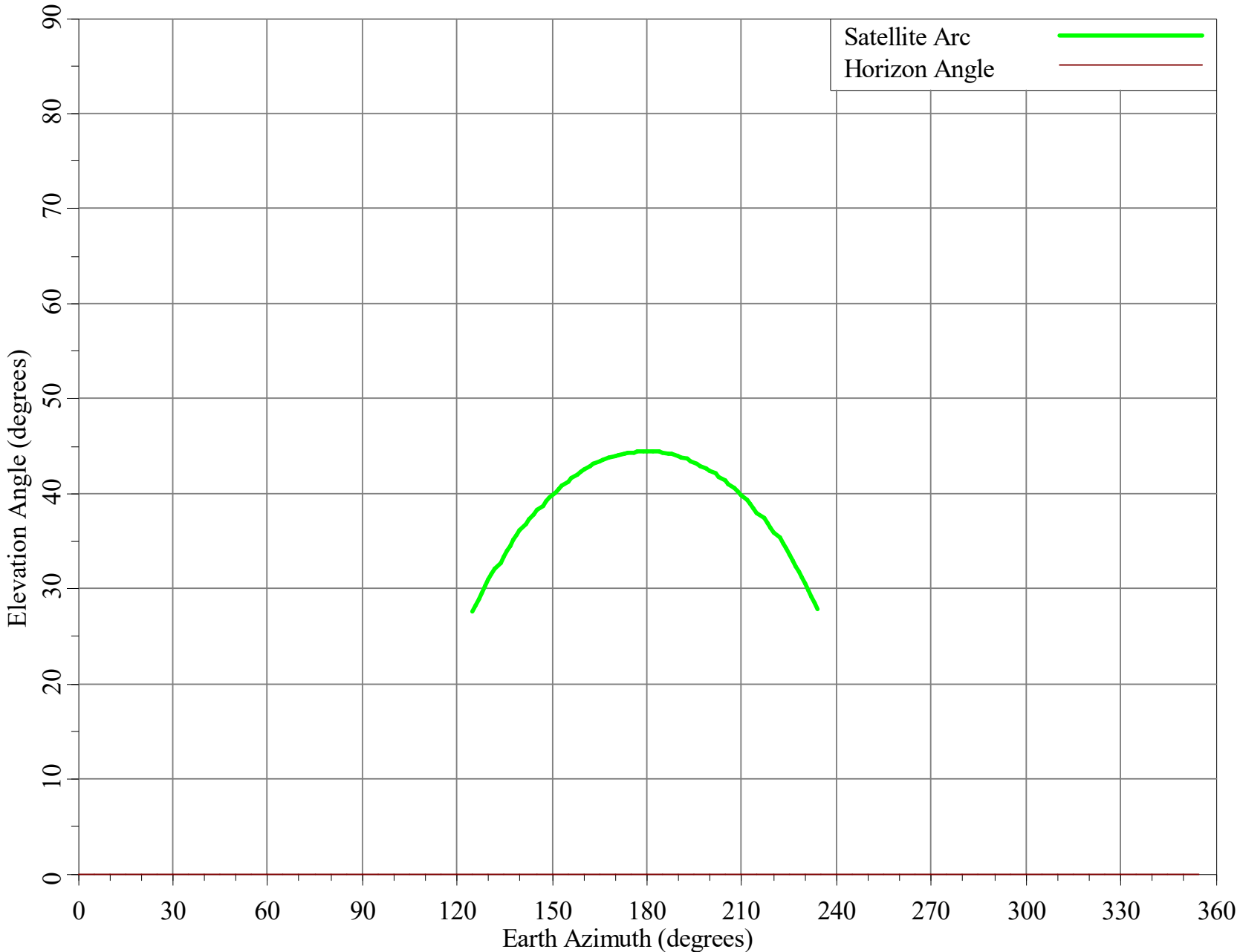


# Final Contour & Rain Scatter for FWD, TX - Receive



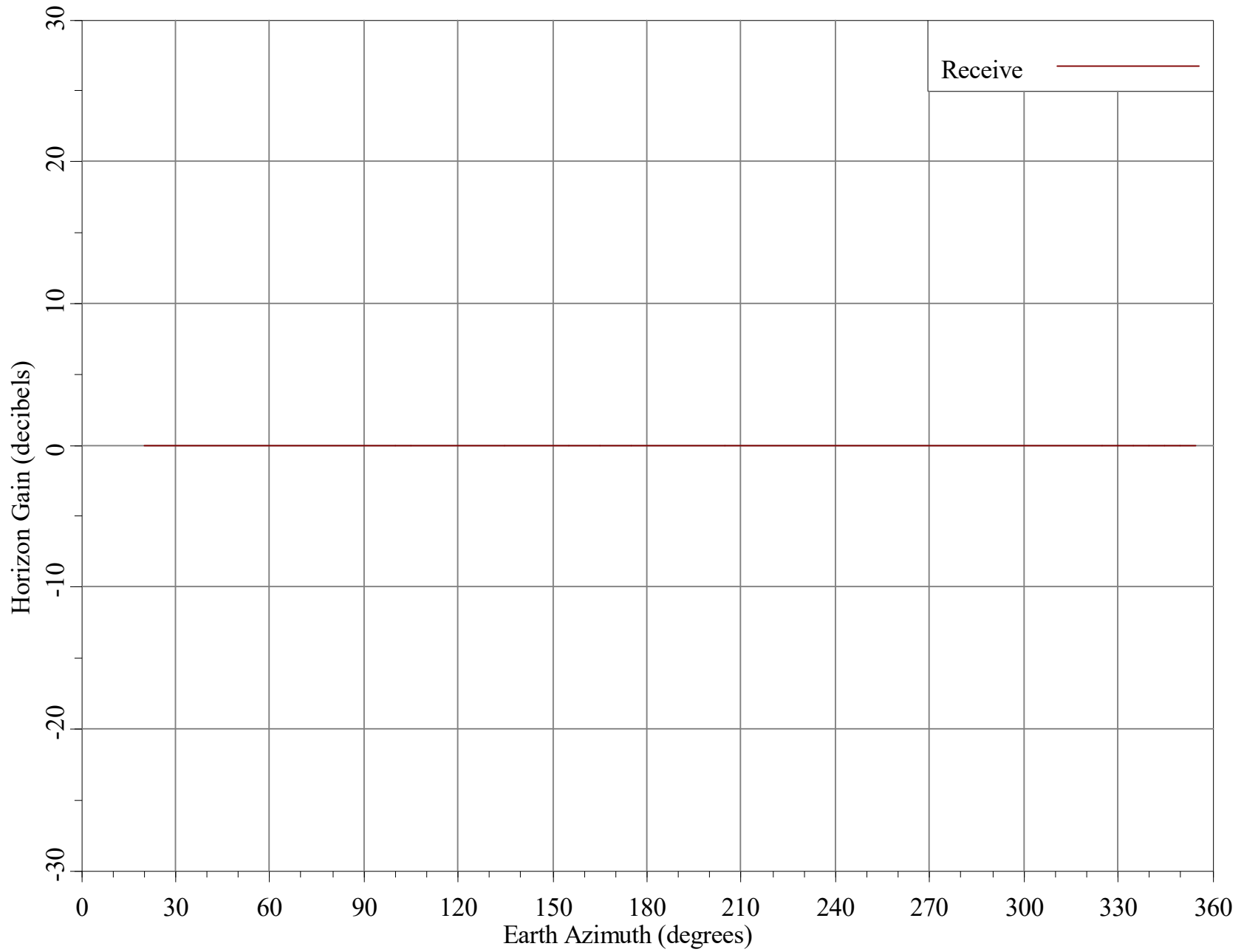


Horizon Angle & Satellite Arc for GLD, KS  
Micronet Communications, Inc.

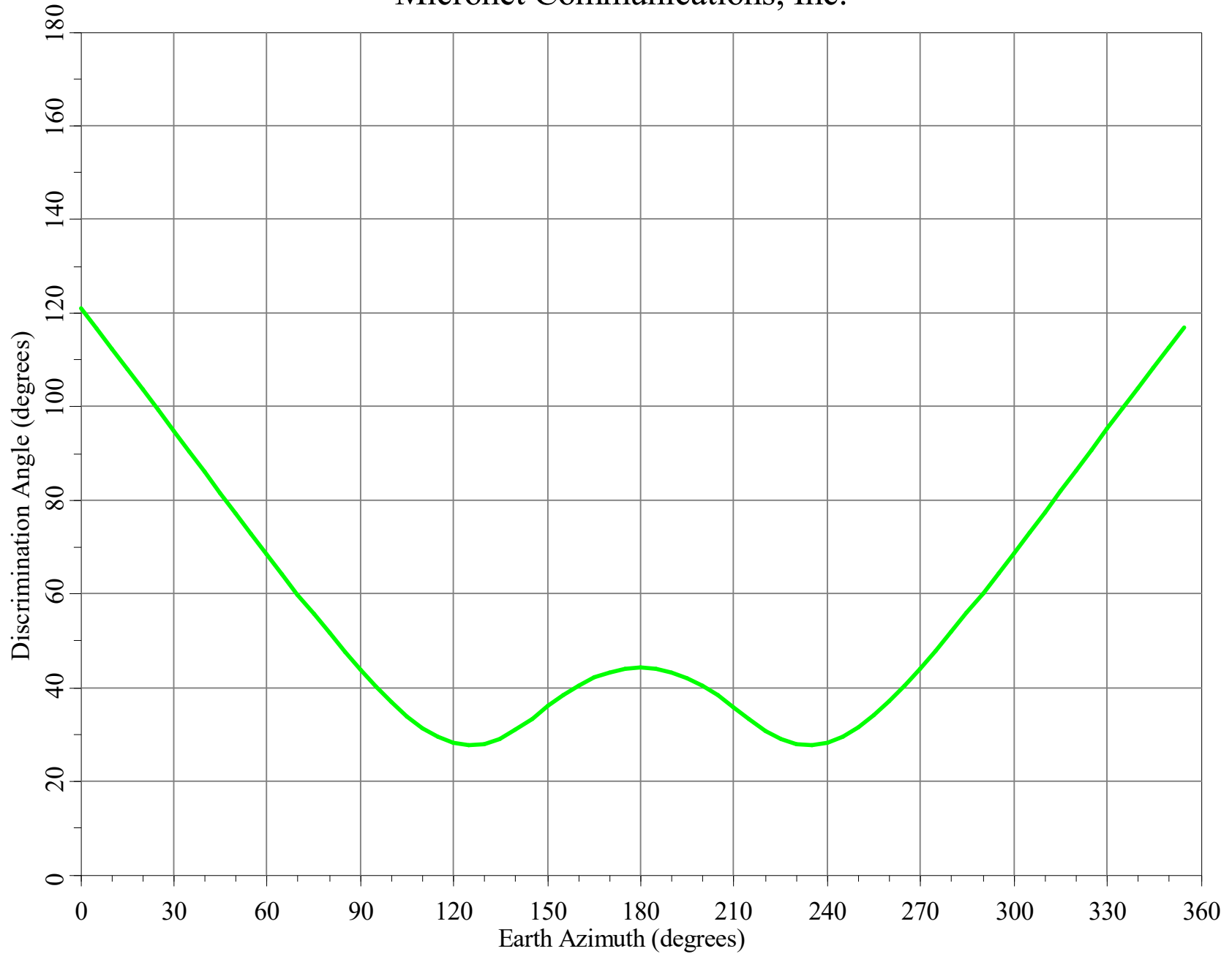


# Horizon Gain for GLD, KS

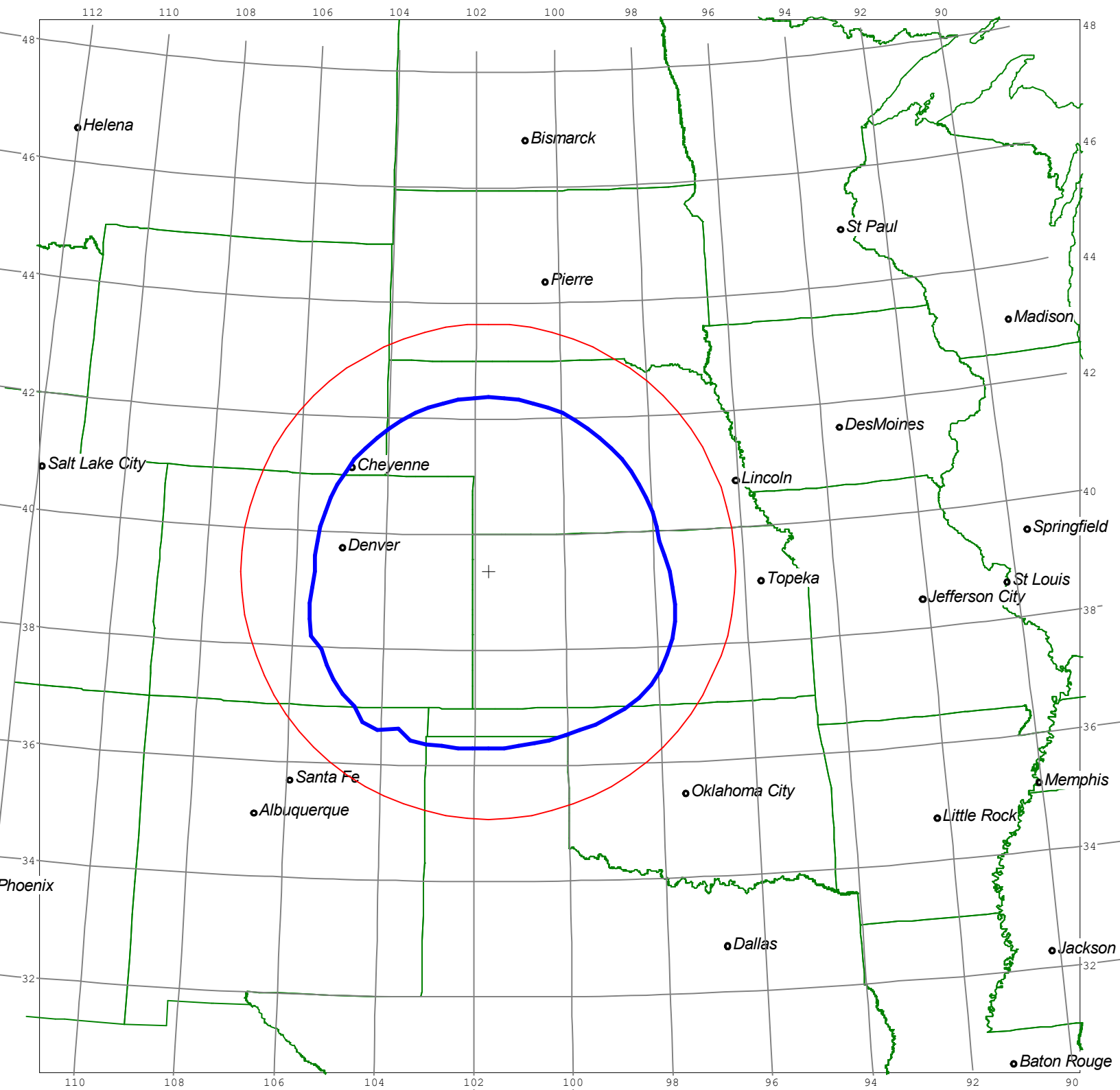
## Micronet Communications, Inc.



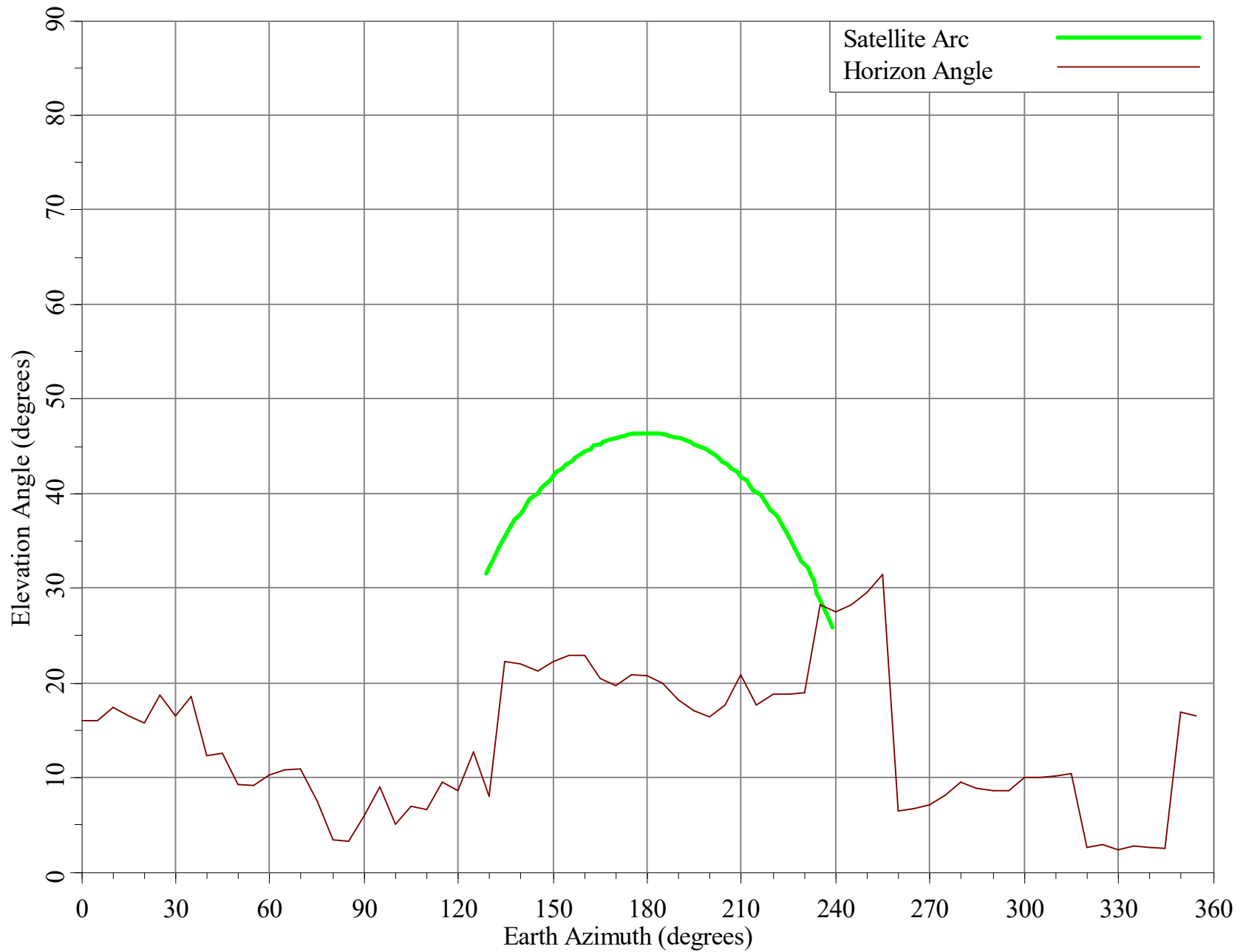
Minimum Discrimination Angles for GLD, KS  
Micronet Communications, Inc.



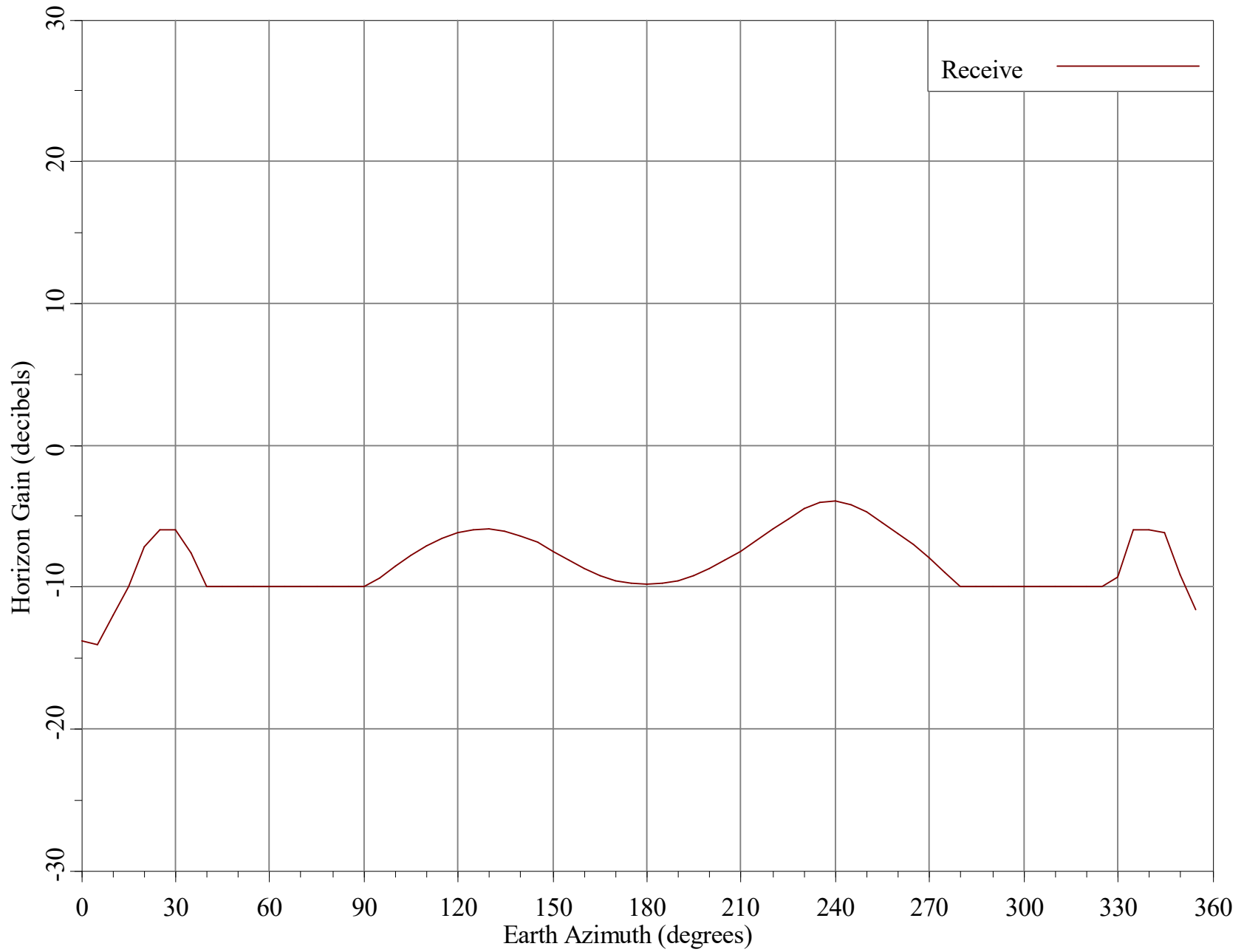
# Final Contour & Rain Scatter for GLD, KS - Receive



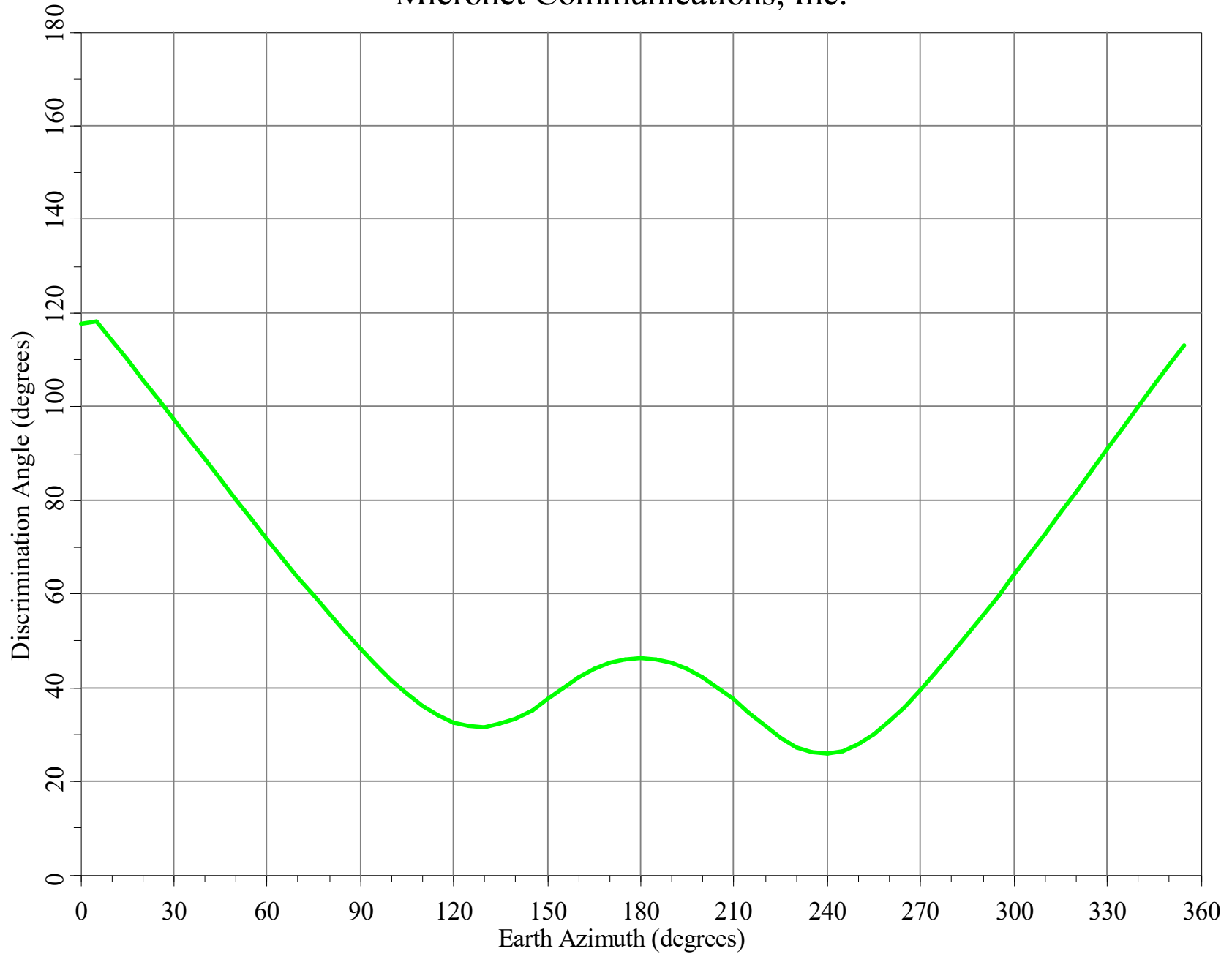
# Horizon Angle & Satellite Arc for ICT, KS Micronet Communications, Inc.



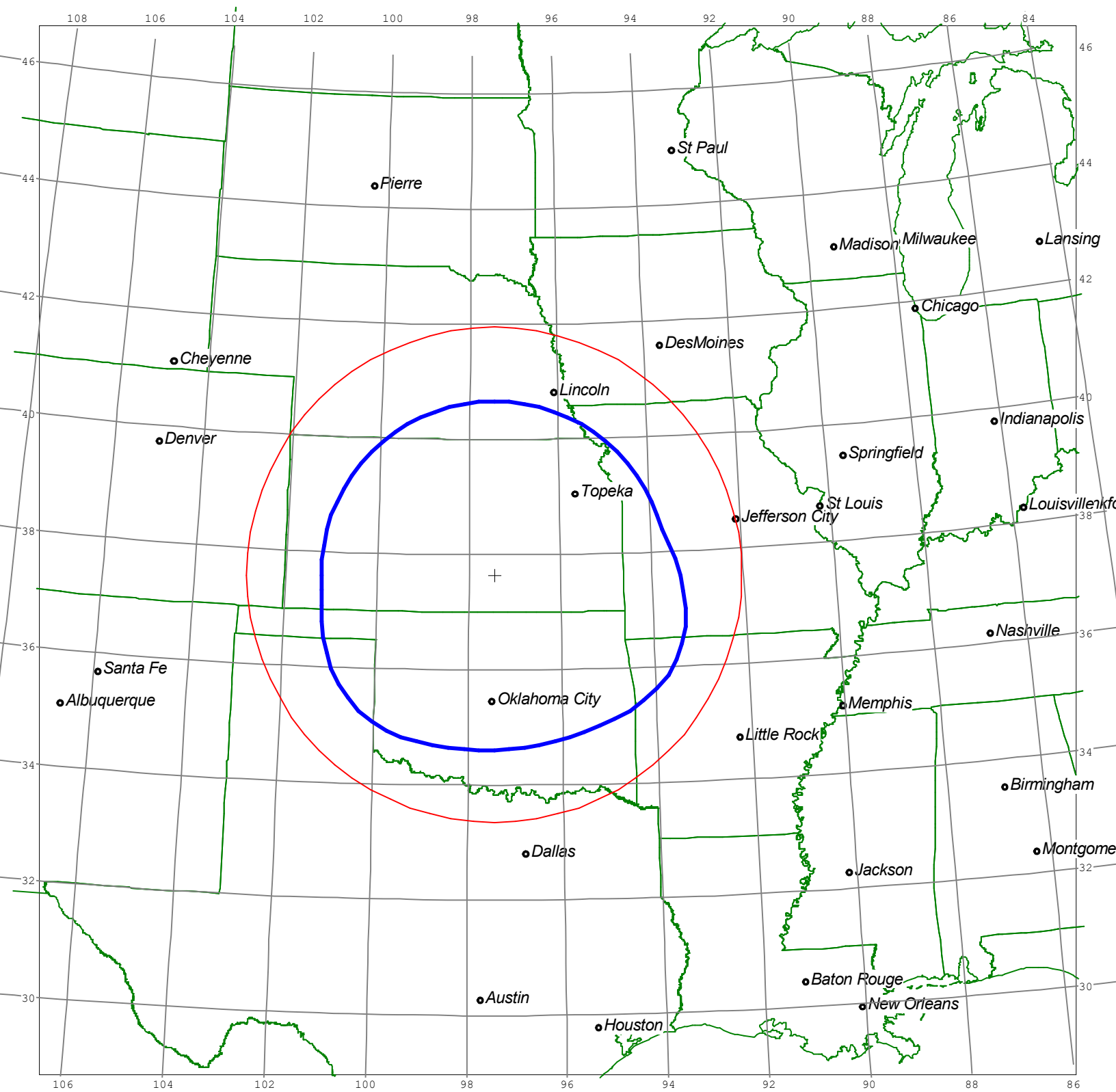
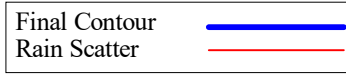
# Horizon Gain for ICT, KS Micronet Communications, Inc.



Minimum Discrimination Angles for ICT, KS  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for ICT, KS - Receive

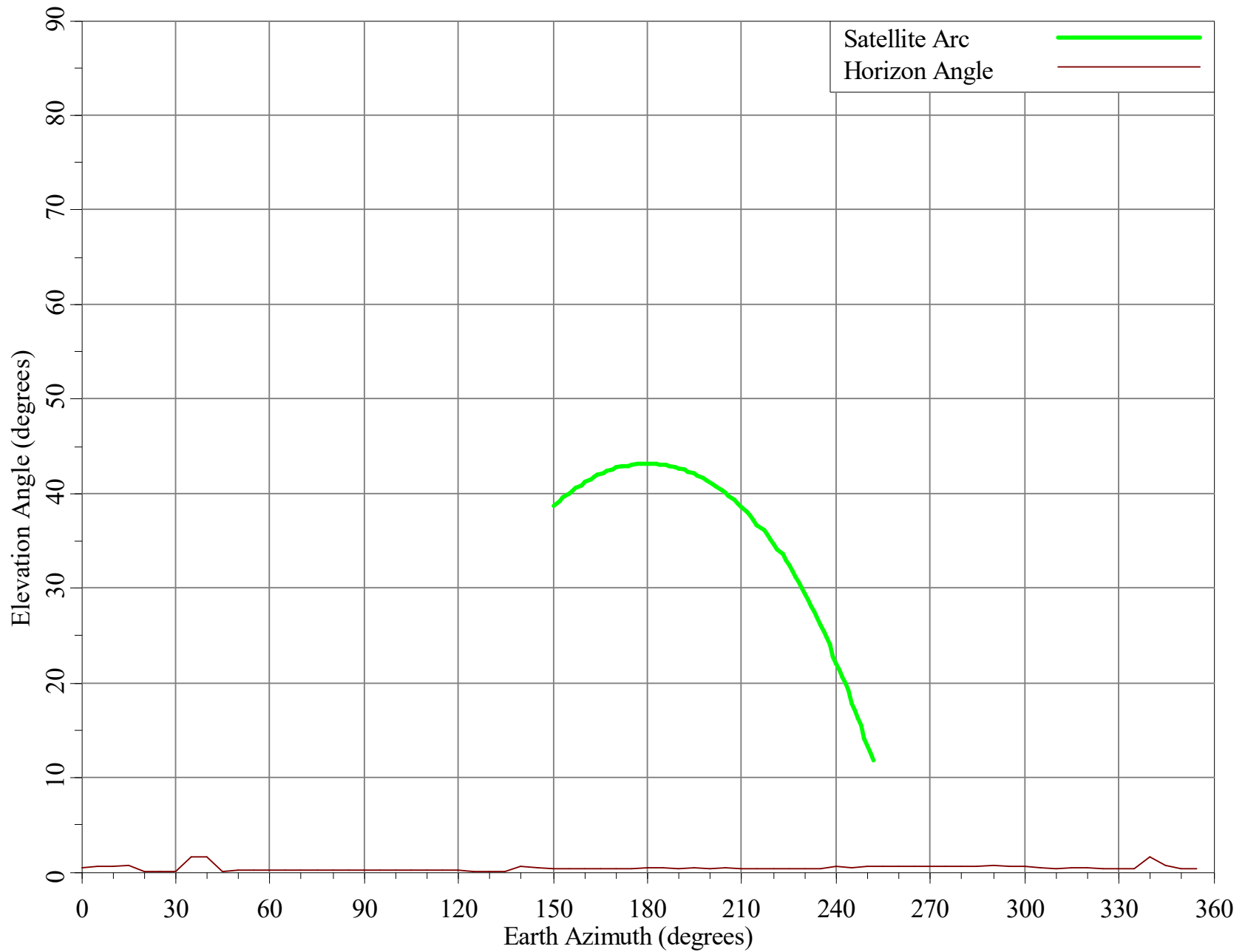


SCALE - 1:10000000 1 inch = 157.8 miles

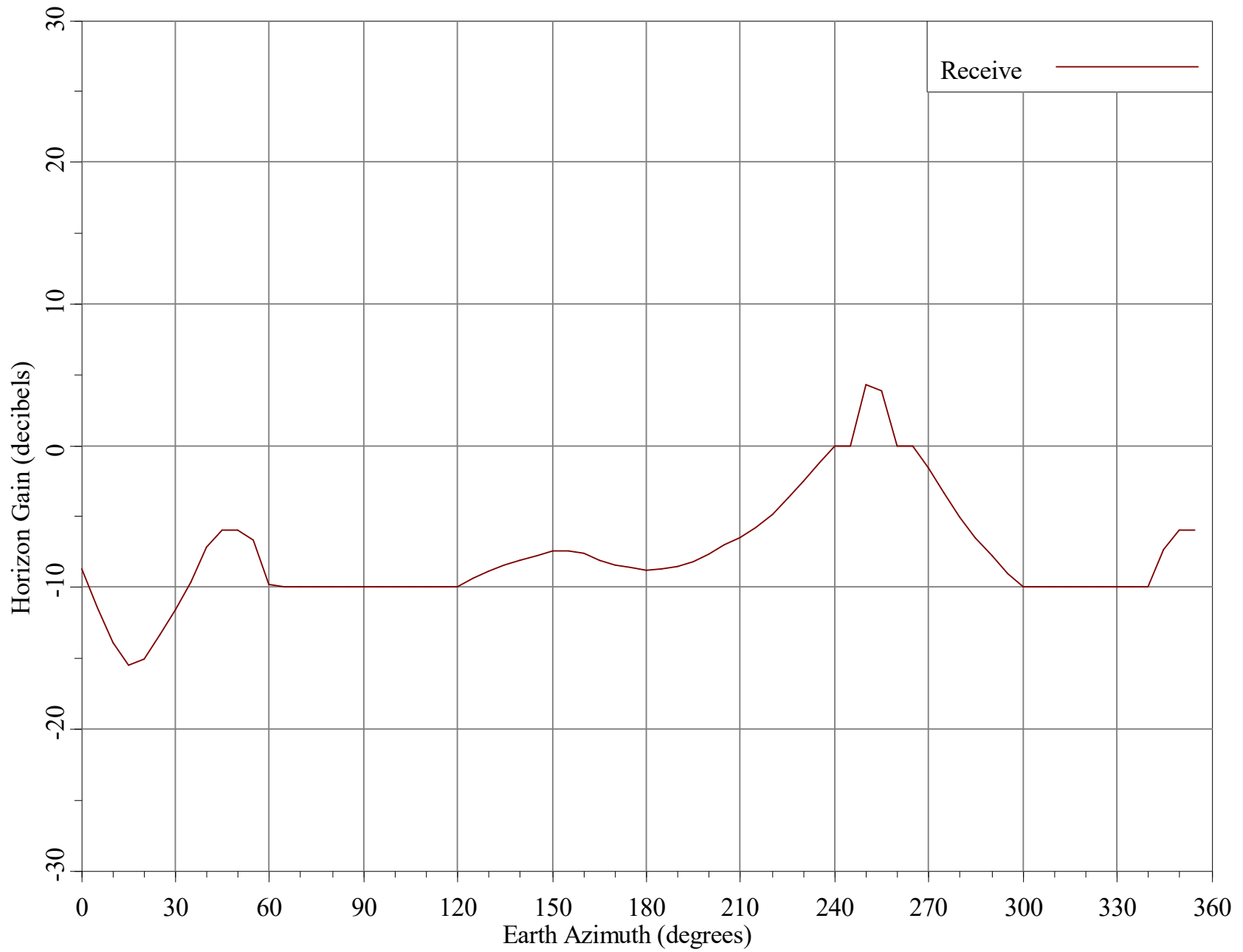


# Horizon Angle & Satellite Arc for PBZ, PA

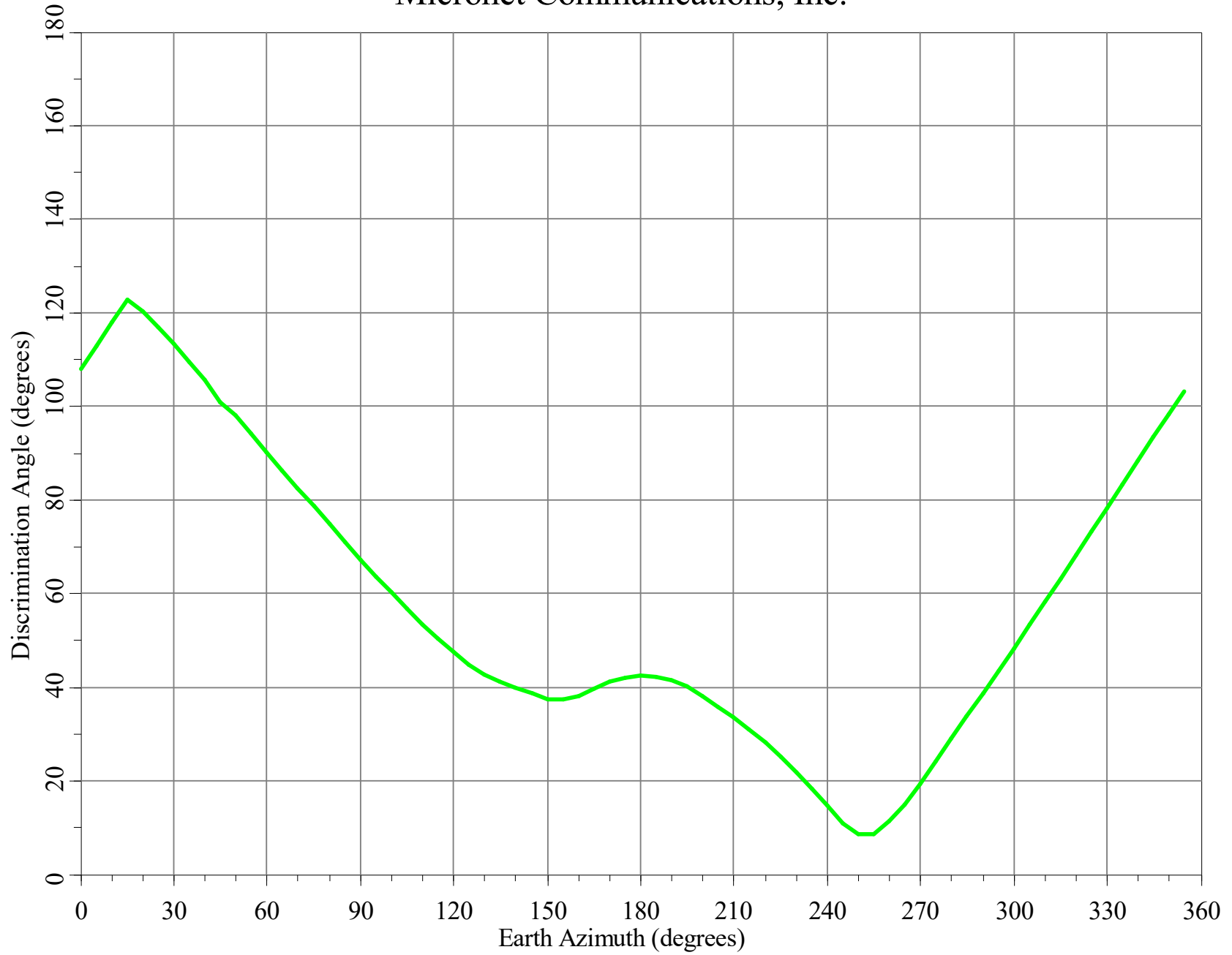
## Micronet Communications, Inc.



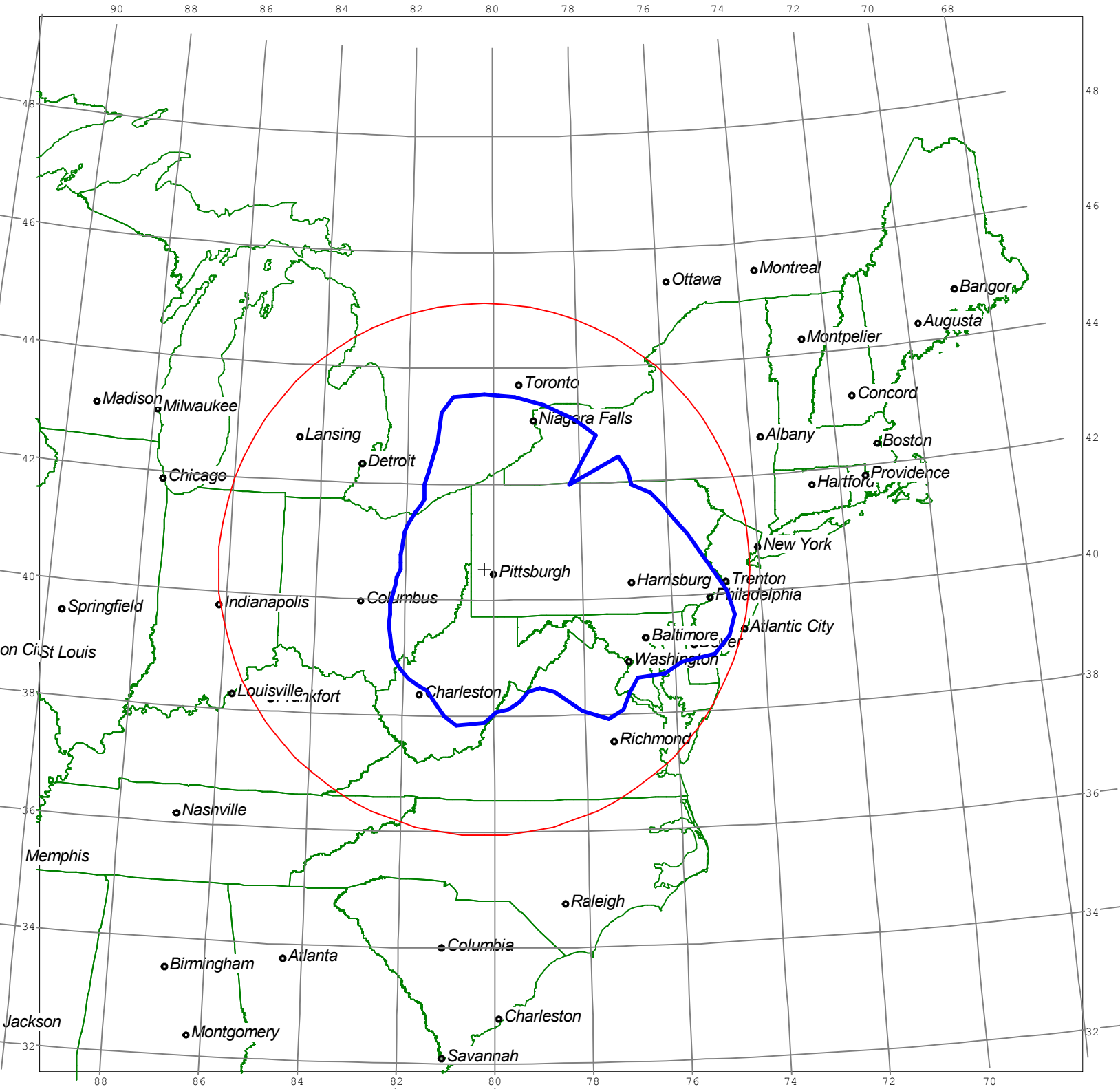
Horizon Gain for PBZ, PA  
Micronet Communications, Inc.



Minimum Discrimination Angles for PBZ, PA  
Micronet Communications, Inc.

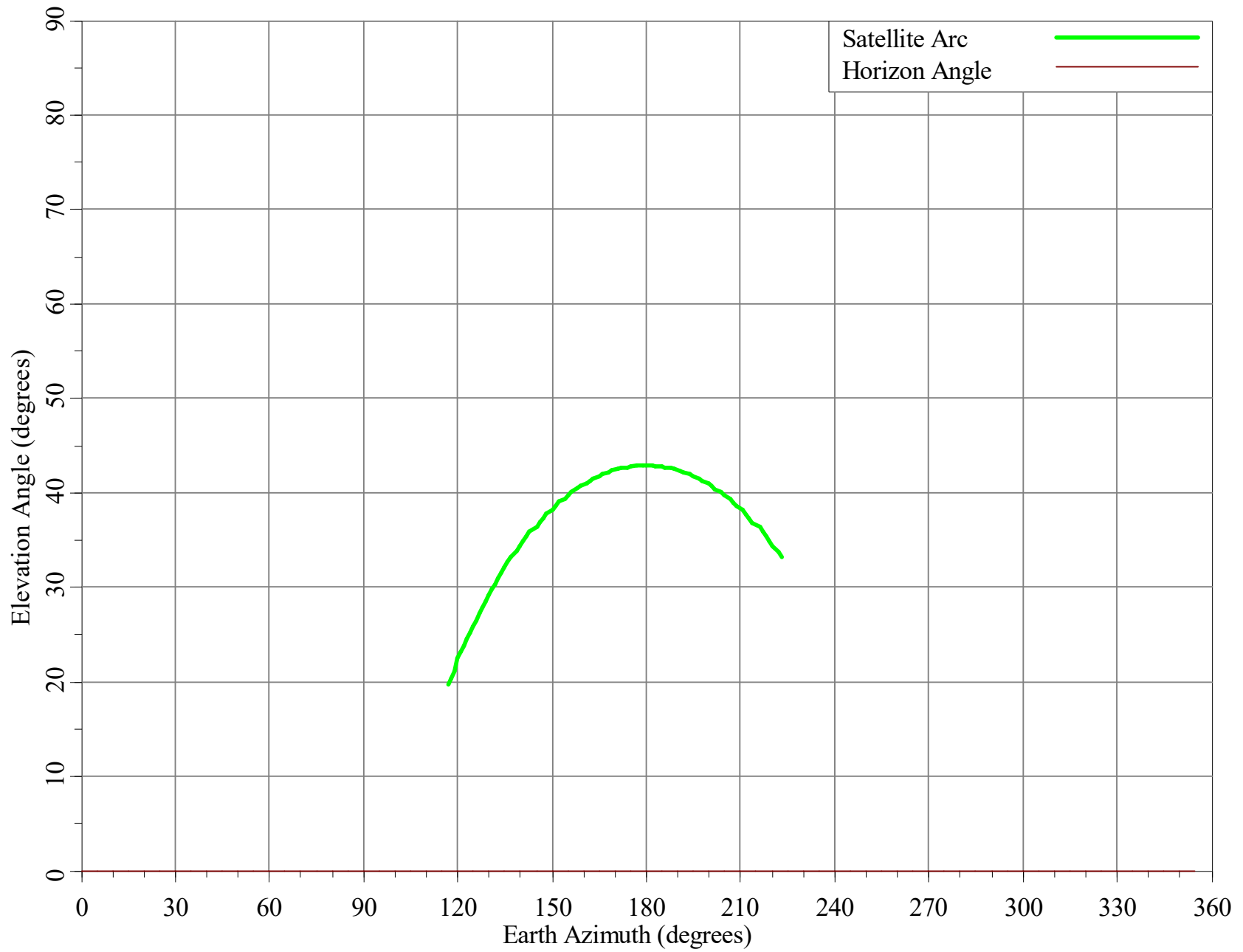


# Final Contour & Rain Scatter for PBZ, PA - Receive



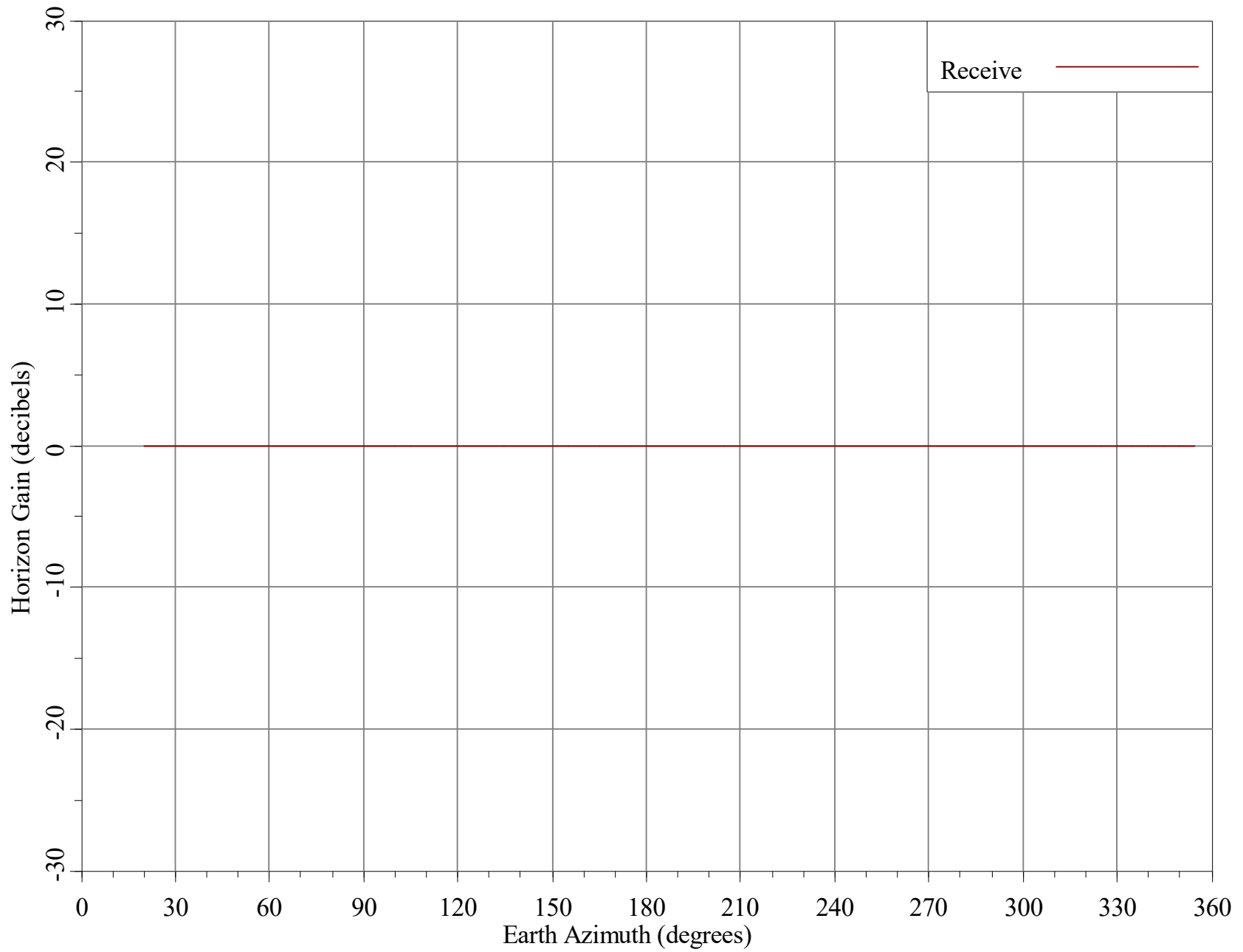
# Horizon Angle & Satellite Arc for SLC, UT

## Micronet Communications, Inc.

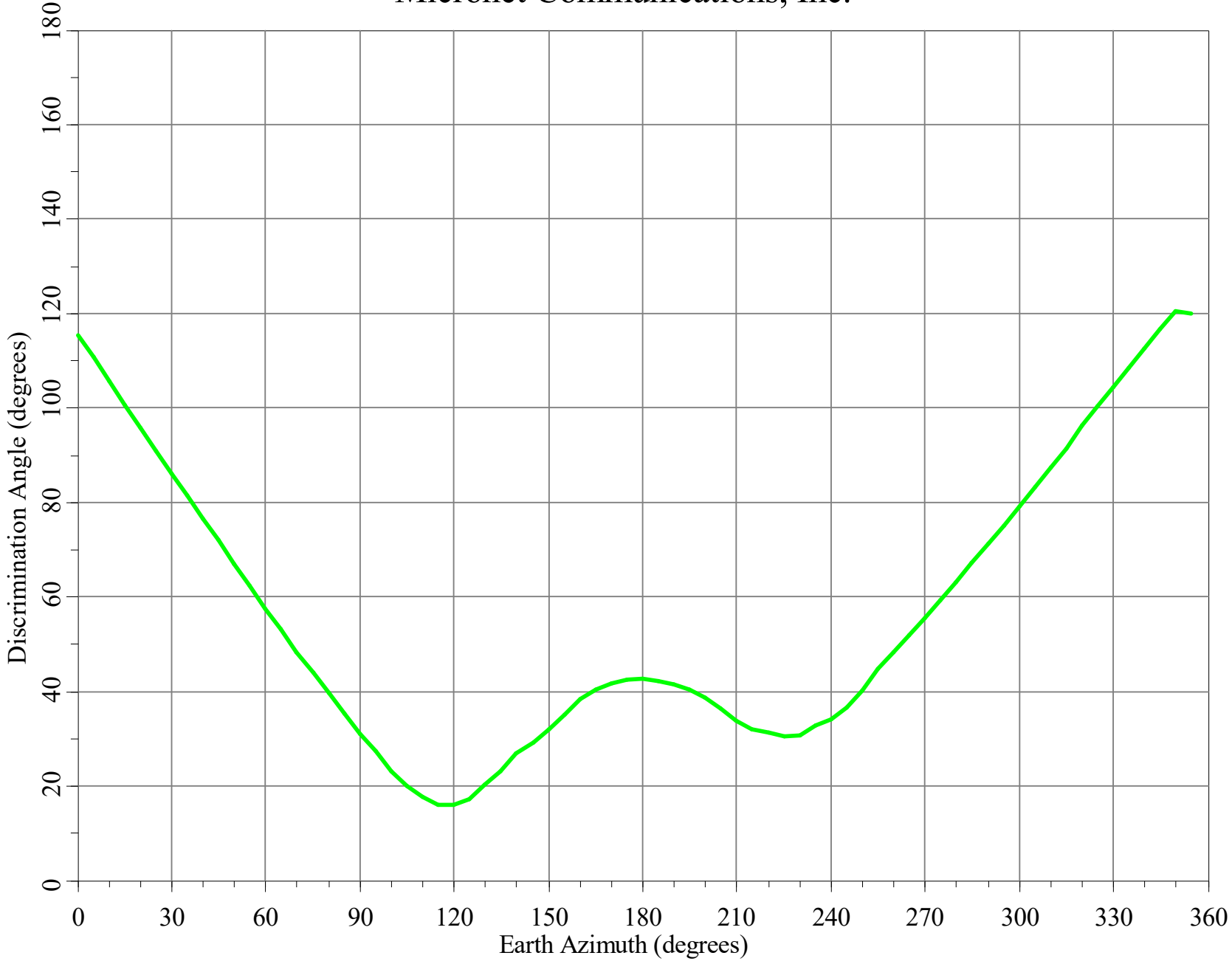


# Horizon Gain for SLC, UT

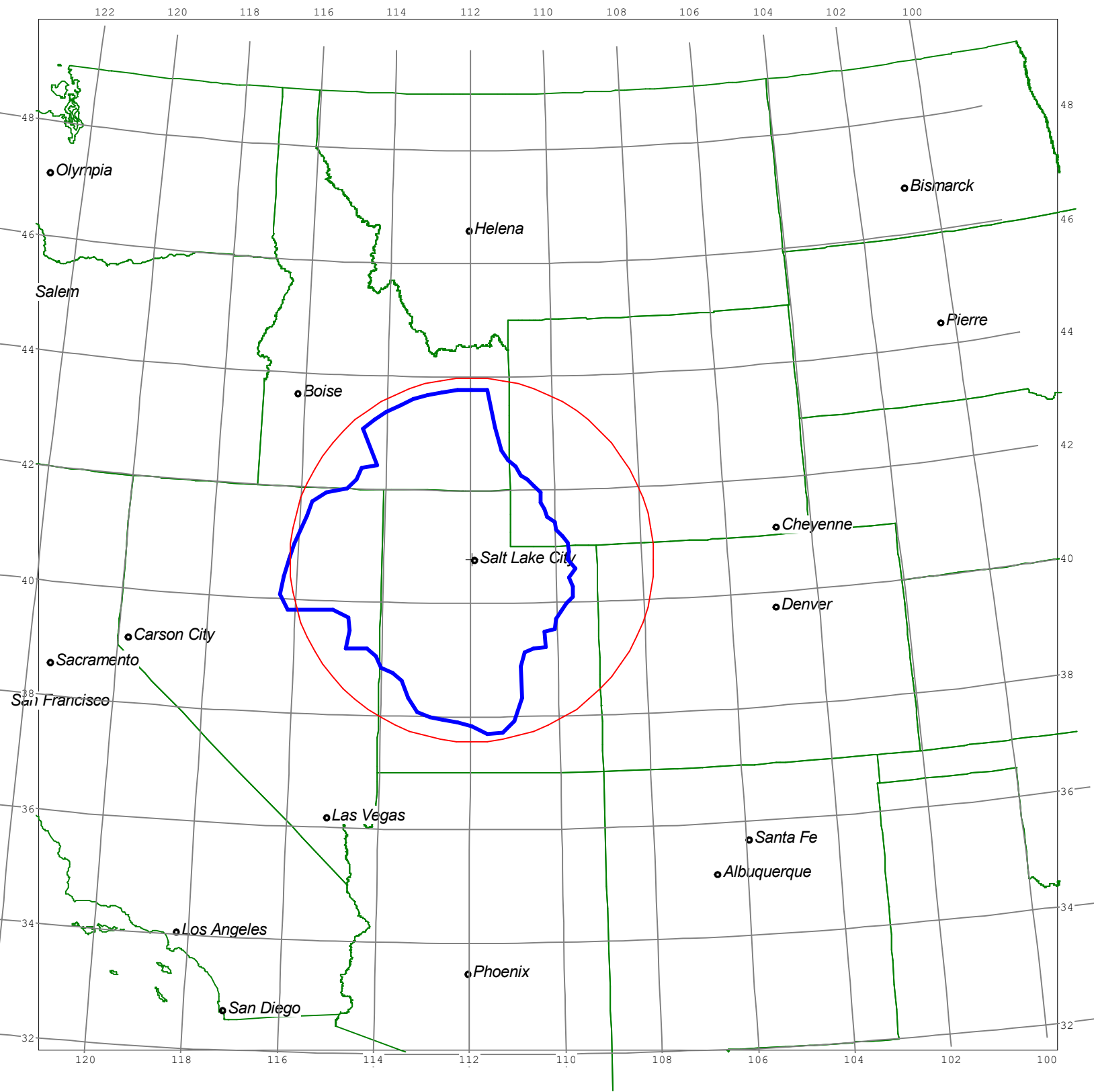
## Micronet Communications, Inc.



Minimum Discrimination Angles for SLC, UT  
Micronet Communications, Inc.



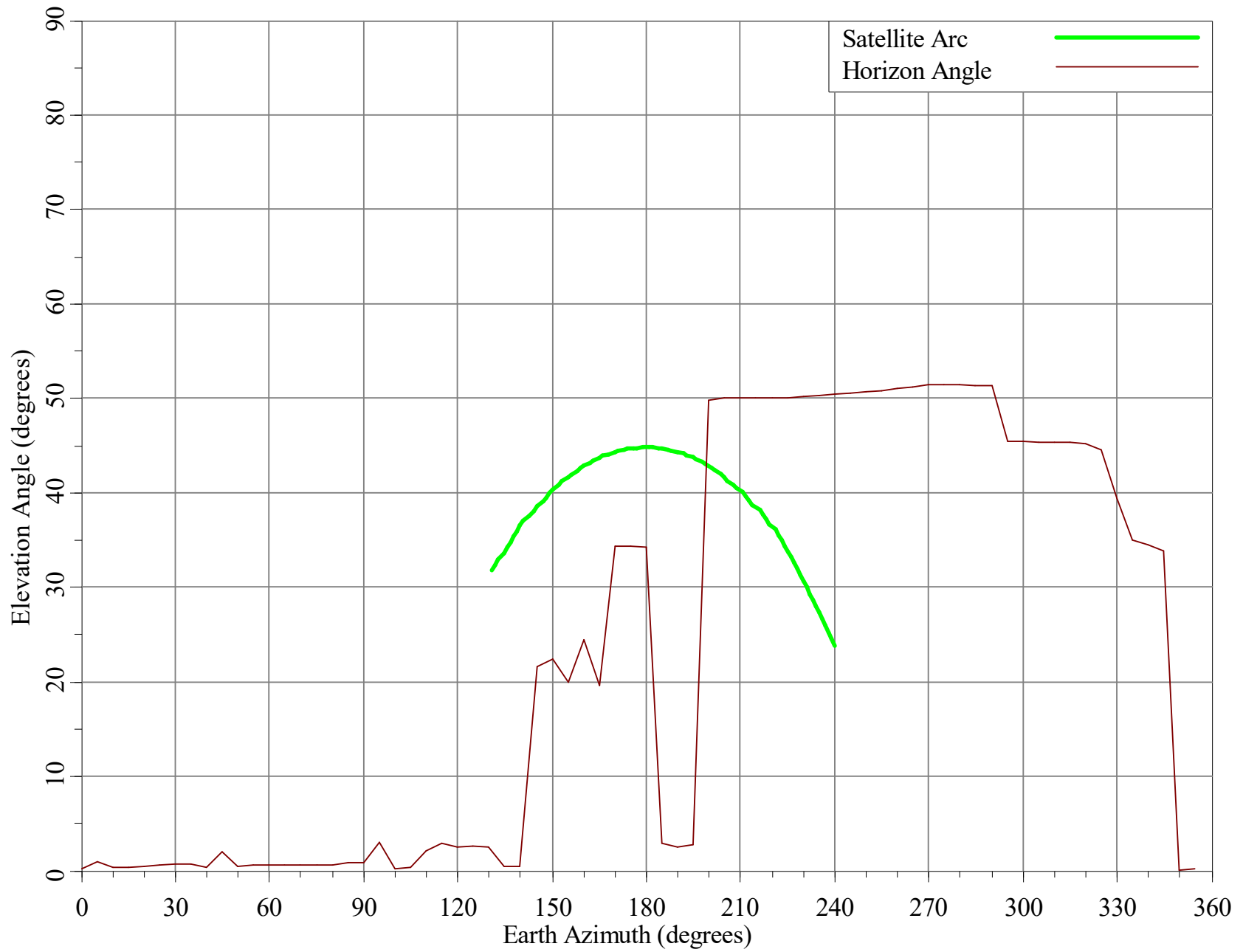
# Final Contour & Rain Scatter for SLC, UT - Receive



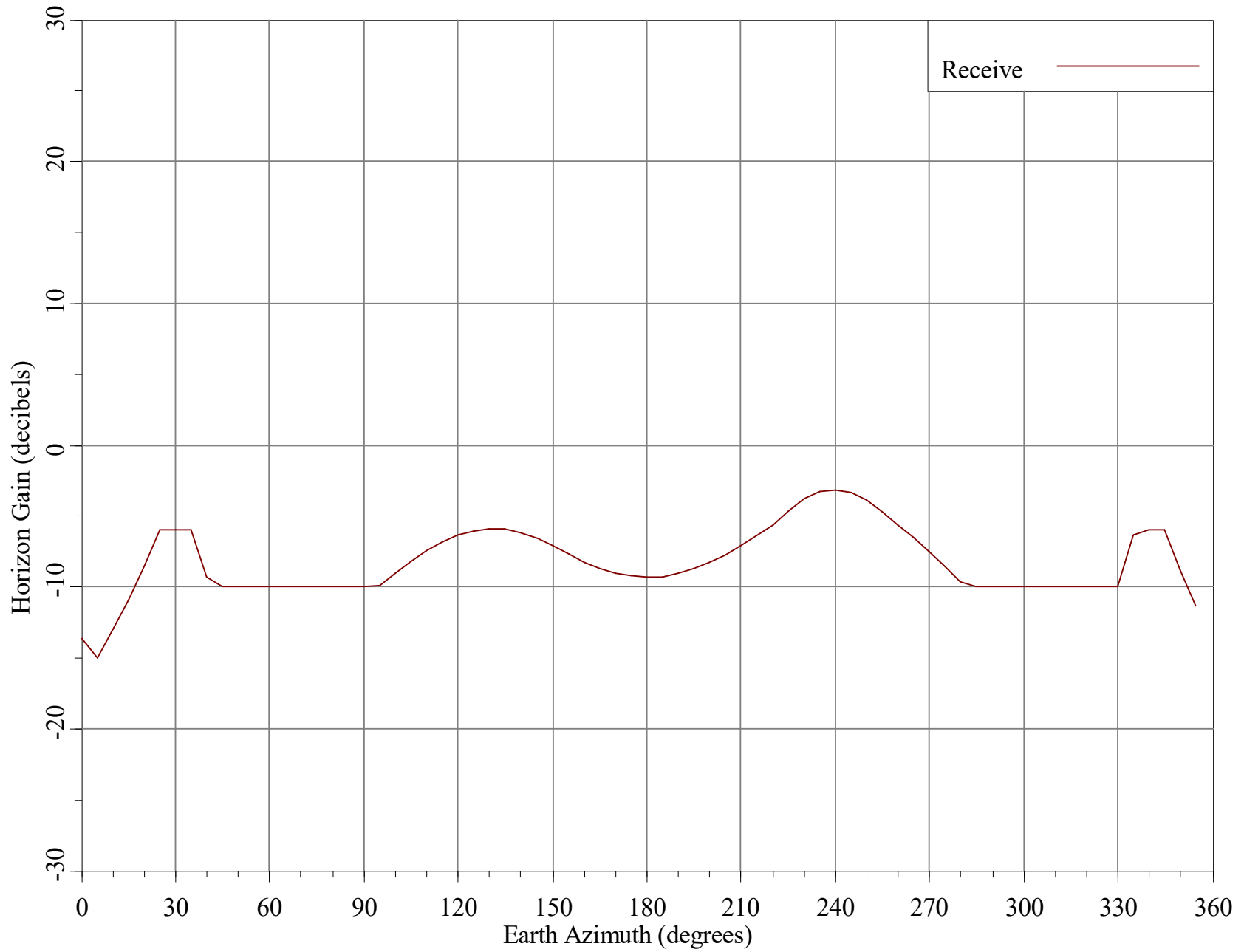
SCALE - 1:10000000 1 inch = 157.8 miles



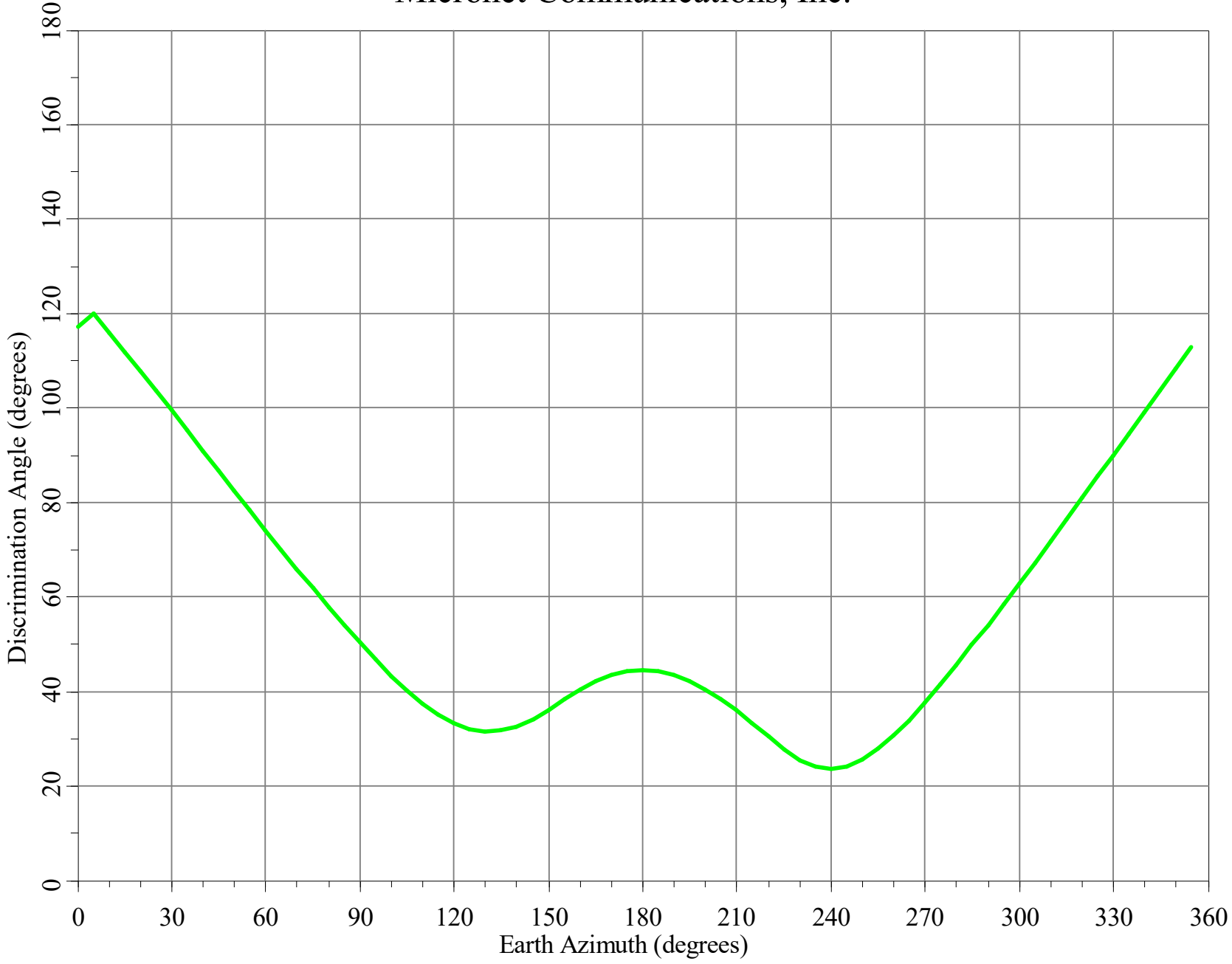
# Horizon Angle & Satellite Arc for TOP, KS Micronet Communications, Inc.



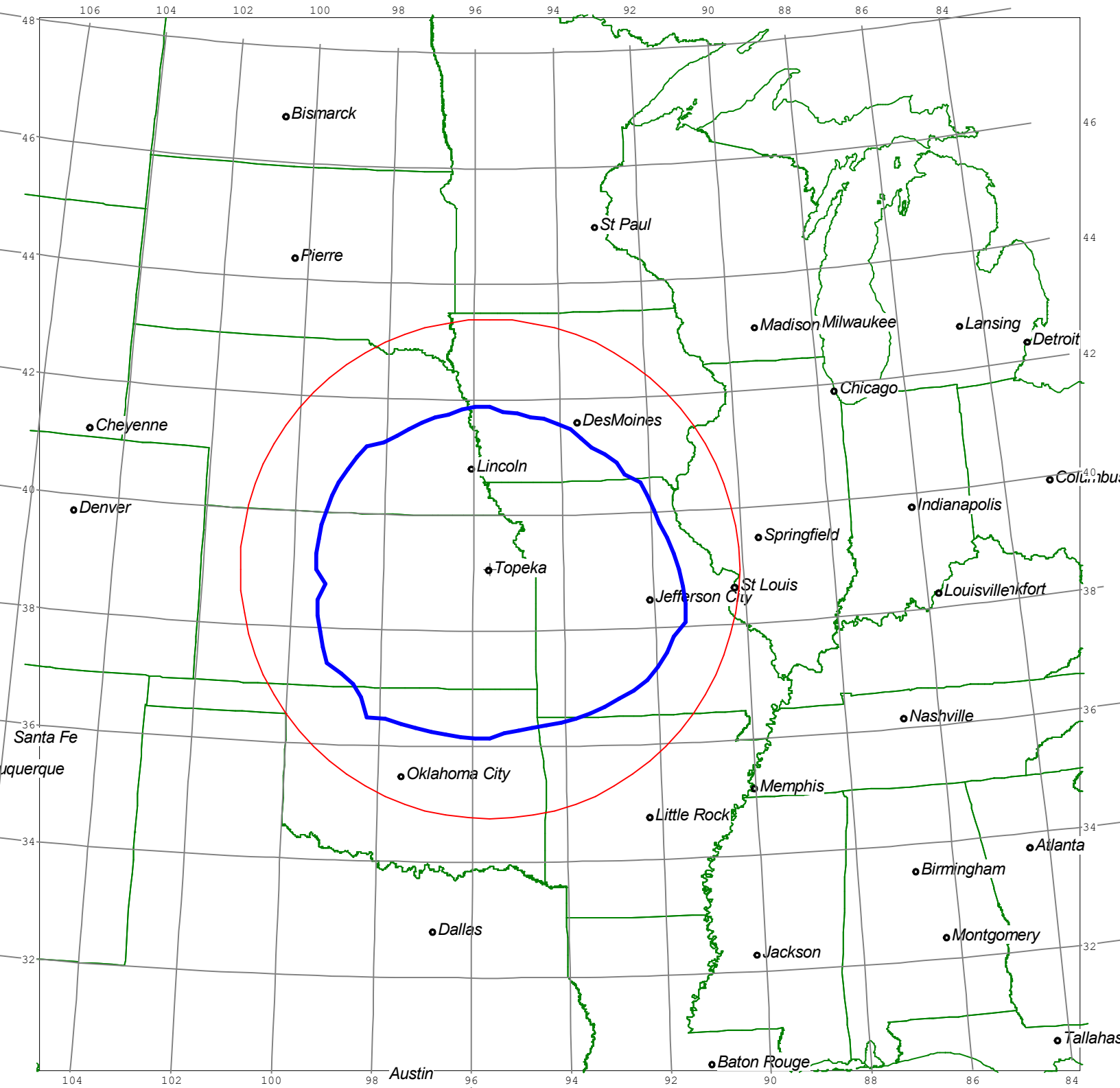
# Horizon Gain for TOP, KS Micronet Communications, Inc.



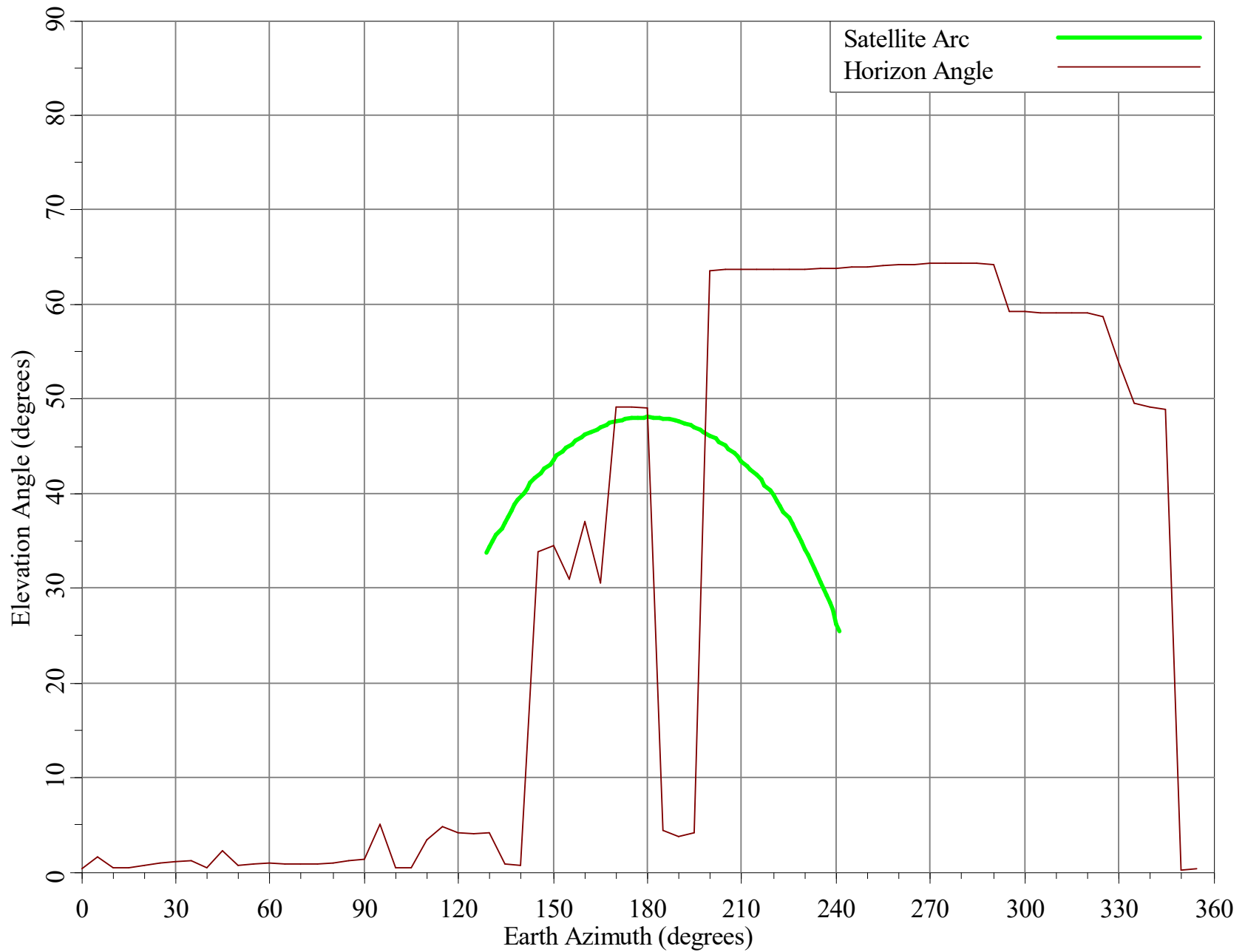
Minimum Discrimination Angles for TOP, KS  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for TOP, KS - Receive

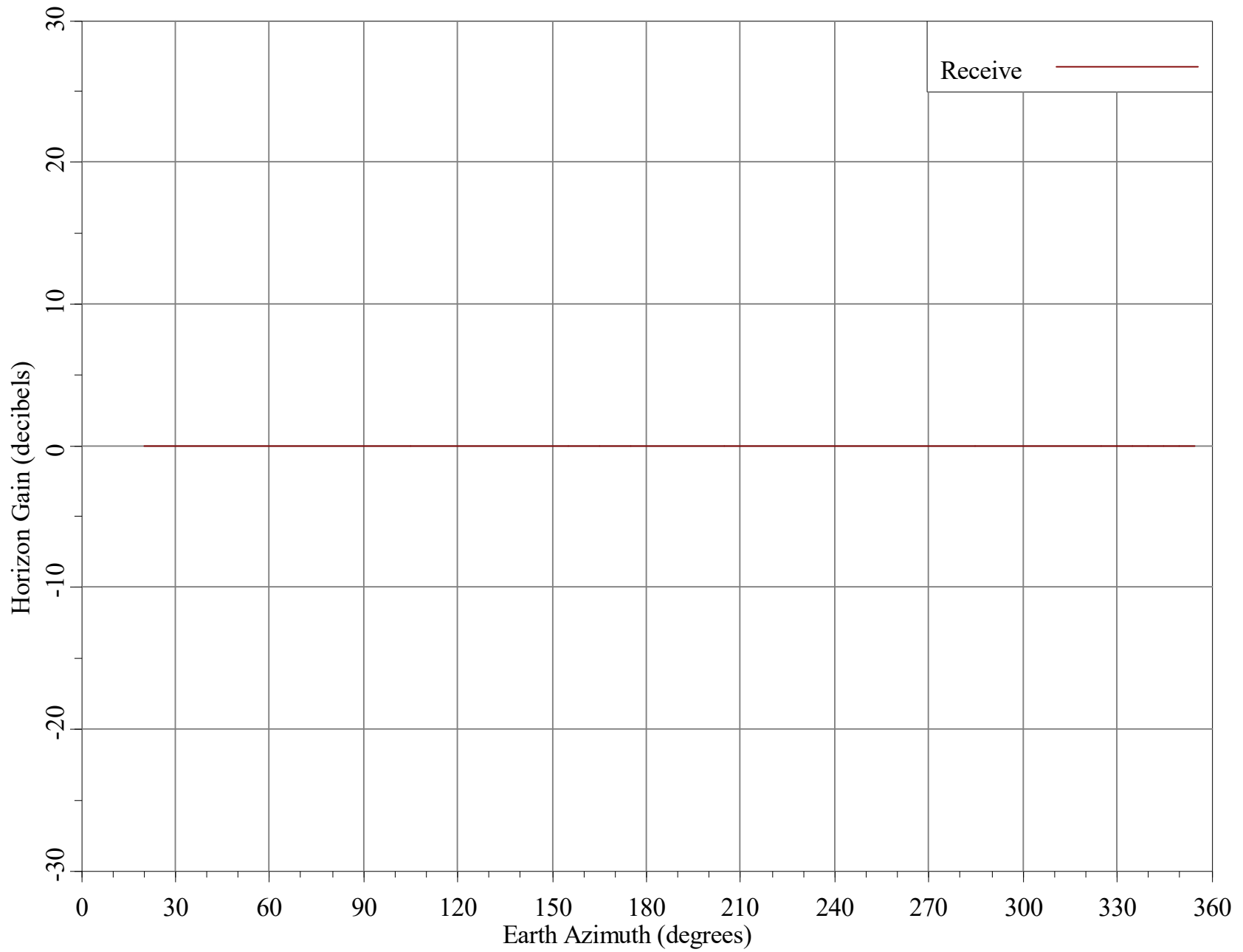


# Horizon Angle & Satellite Arc for TSA, OK Micronet Communications, Inc.



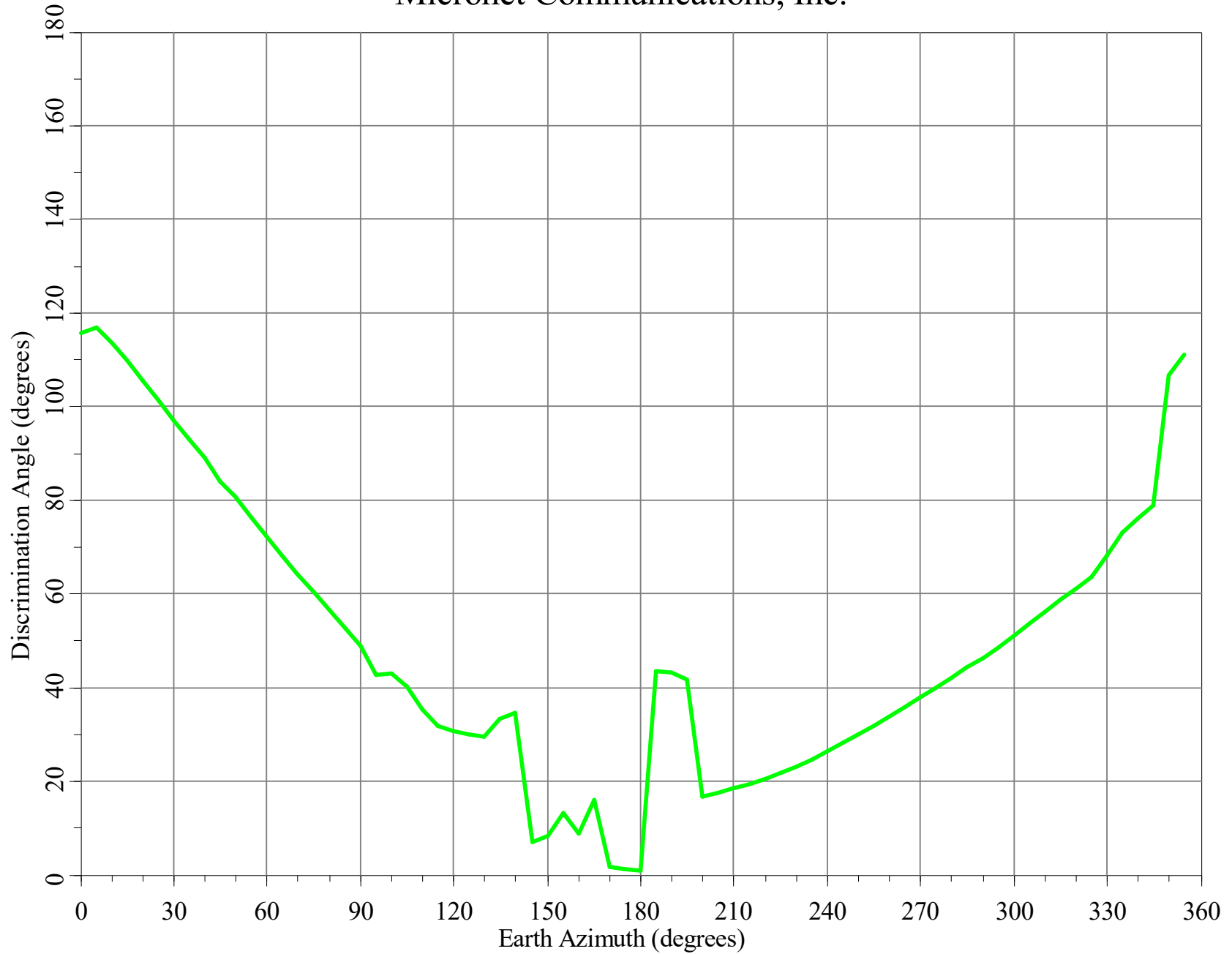
# Horizon Gain for TSA, OK

## Micronet Communications, Inc.

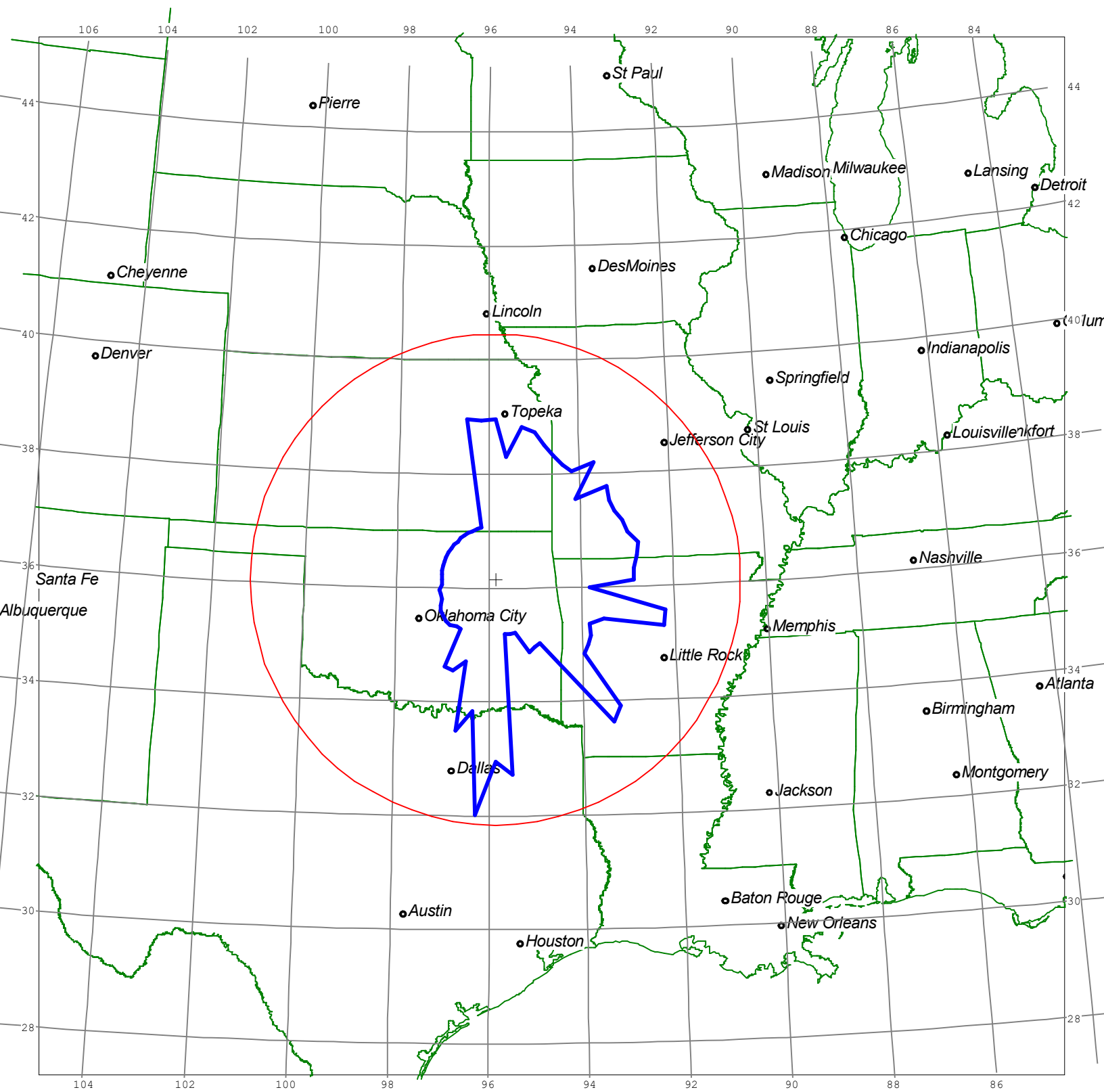


# Minimum Discrimination Angles for TSA, OK

## Micronet Communications, Inc.



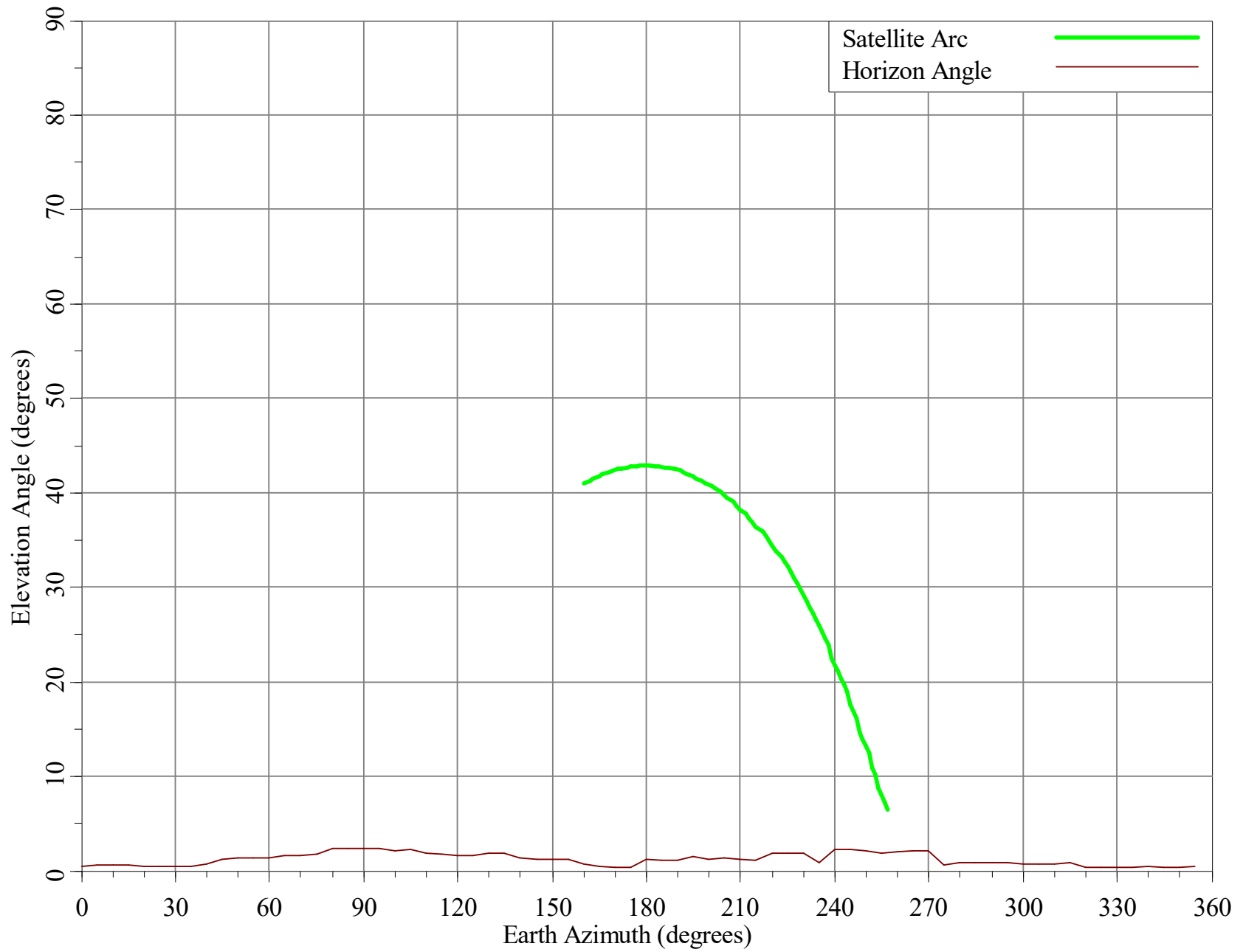
# Final Contour & Rain Scatter for TSA, OK - Receive



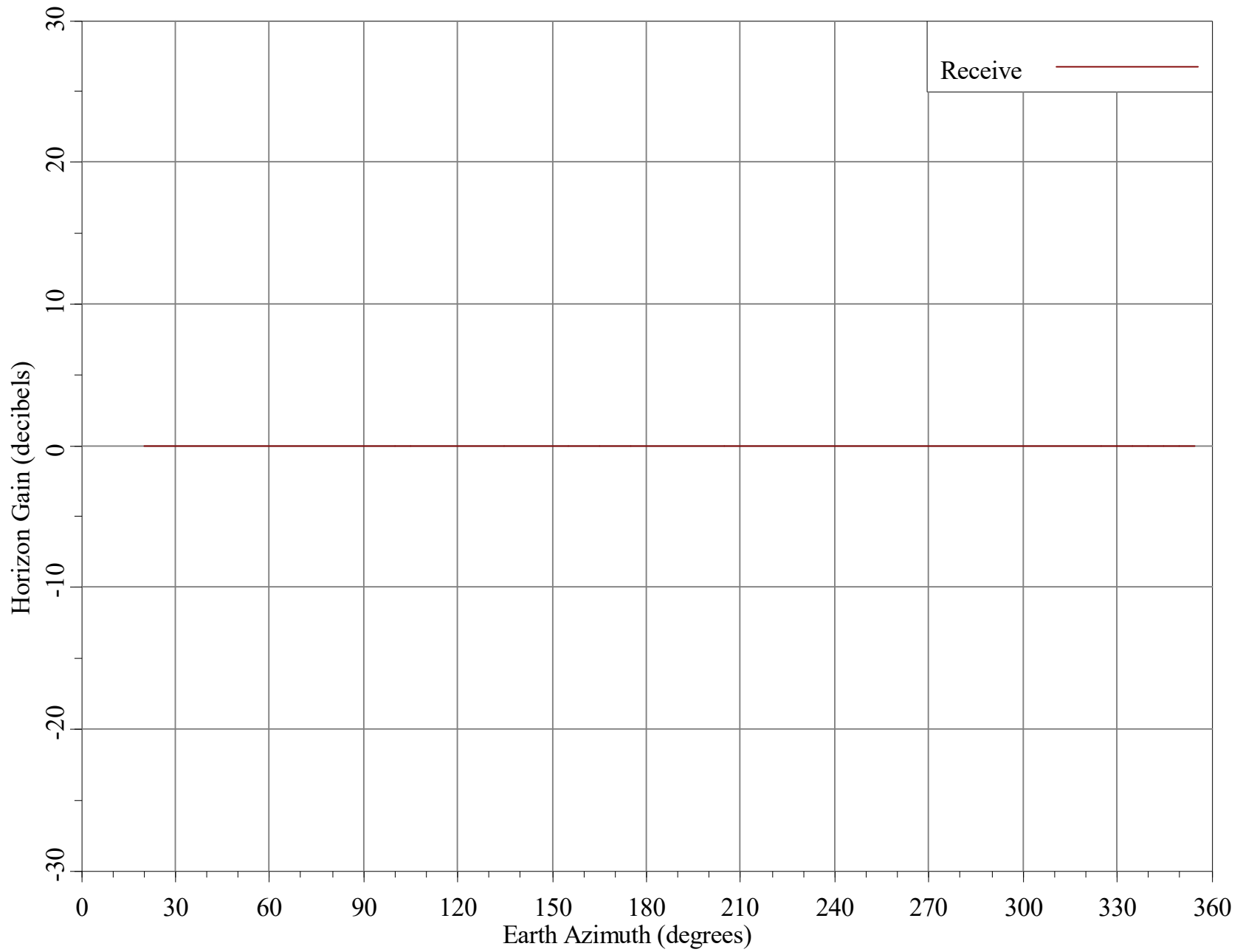


# Horizon Angle & Satellite Arc for VUY, NY

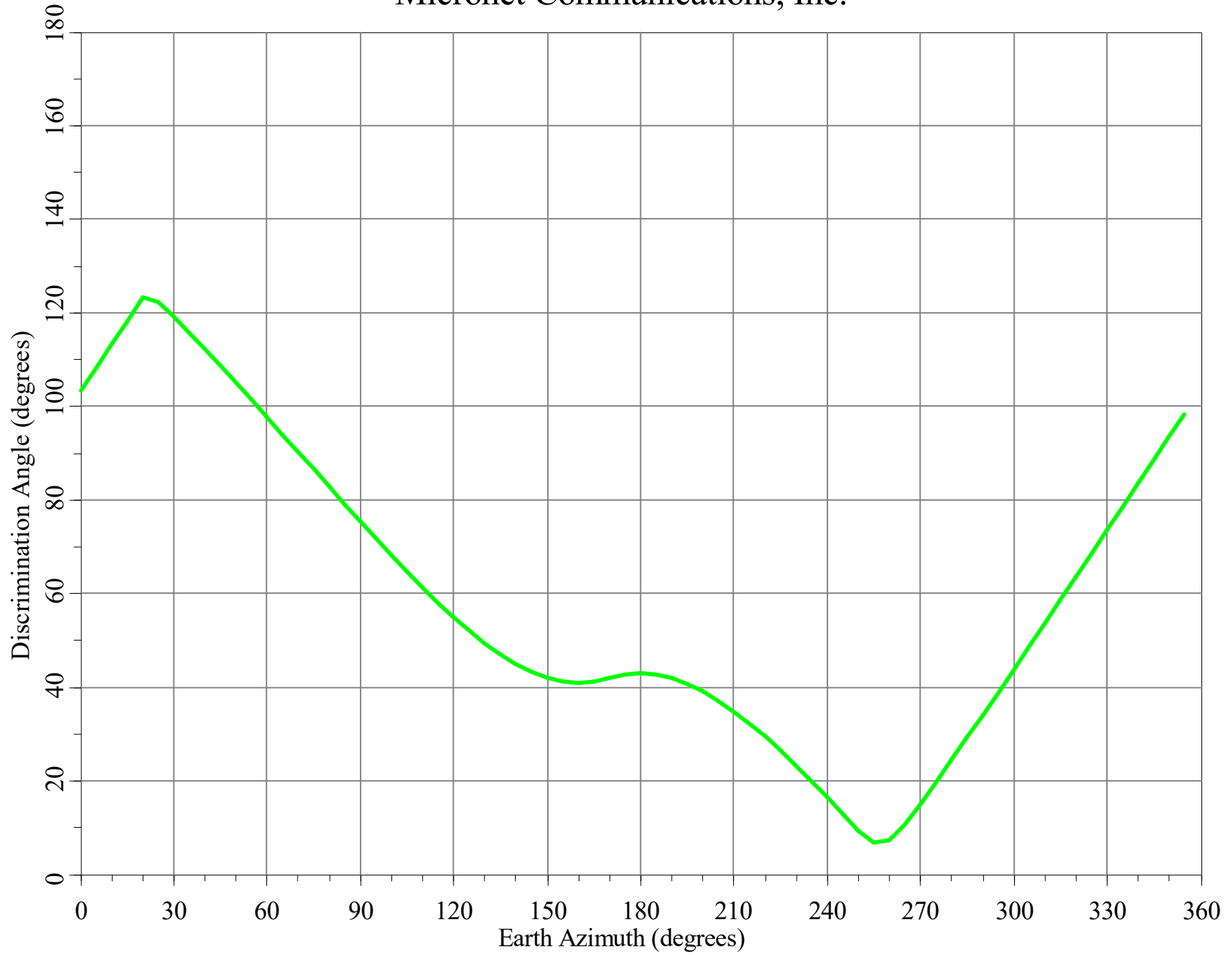
## Micronet Communications, Inc.



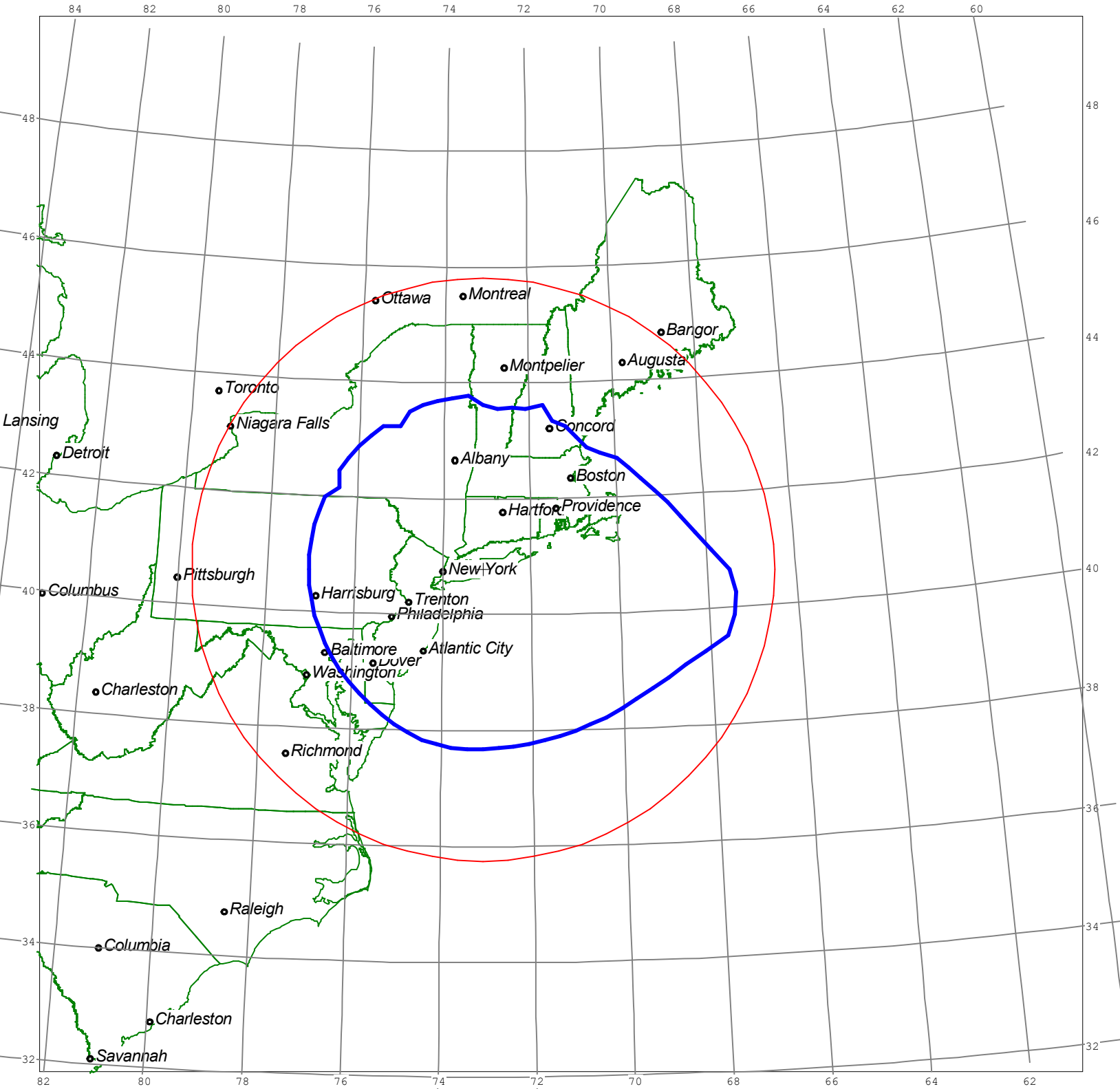
# Horizon Gain for VUY, NY Micronet Communications, Inc.



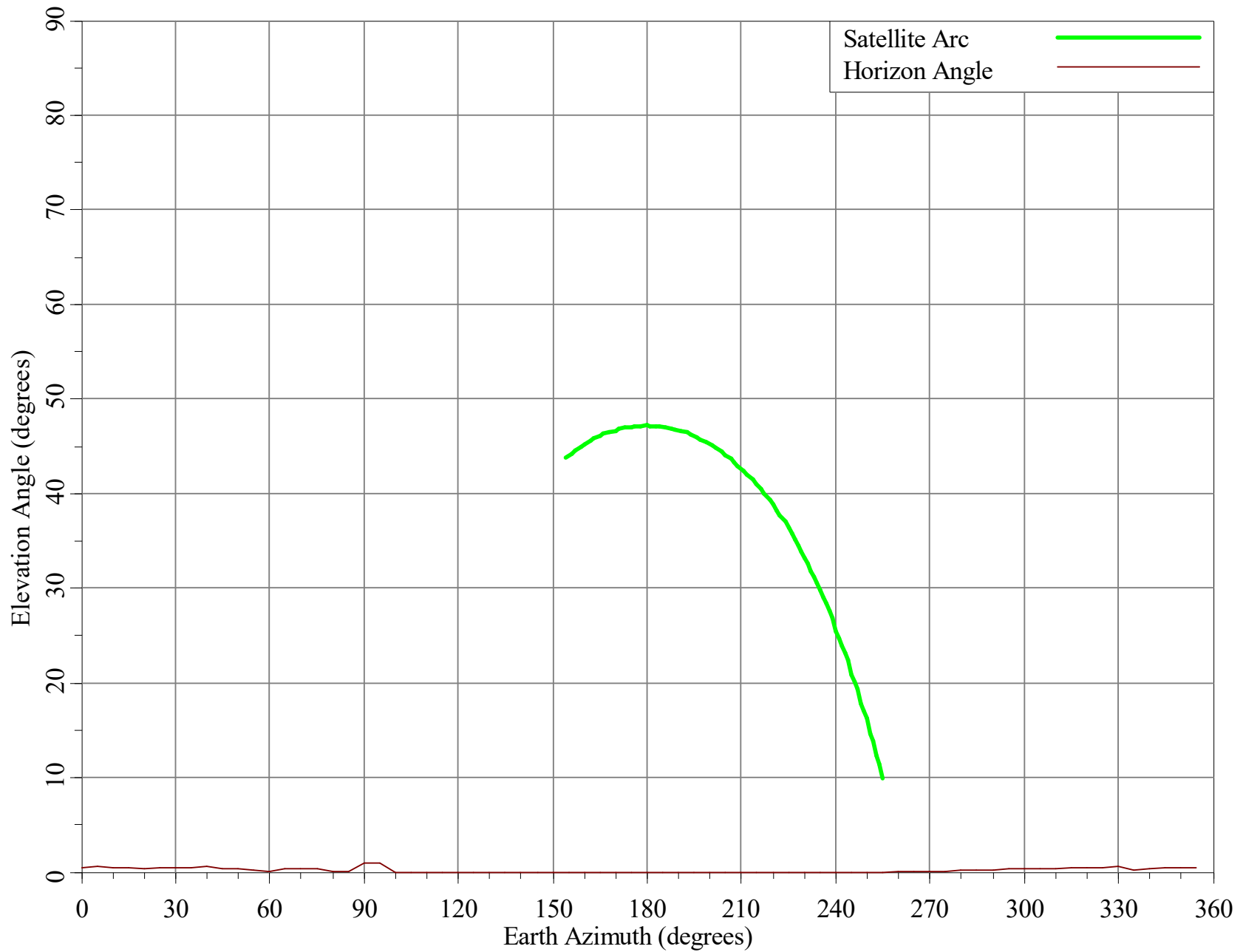
Minimum Discrimination Angles for VUY, NY  
Micronet Communications, Inc.



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

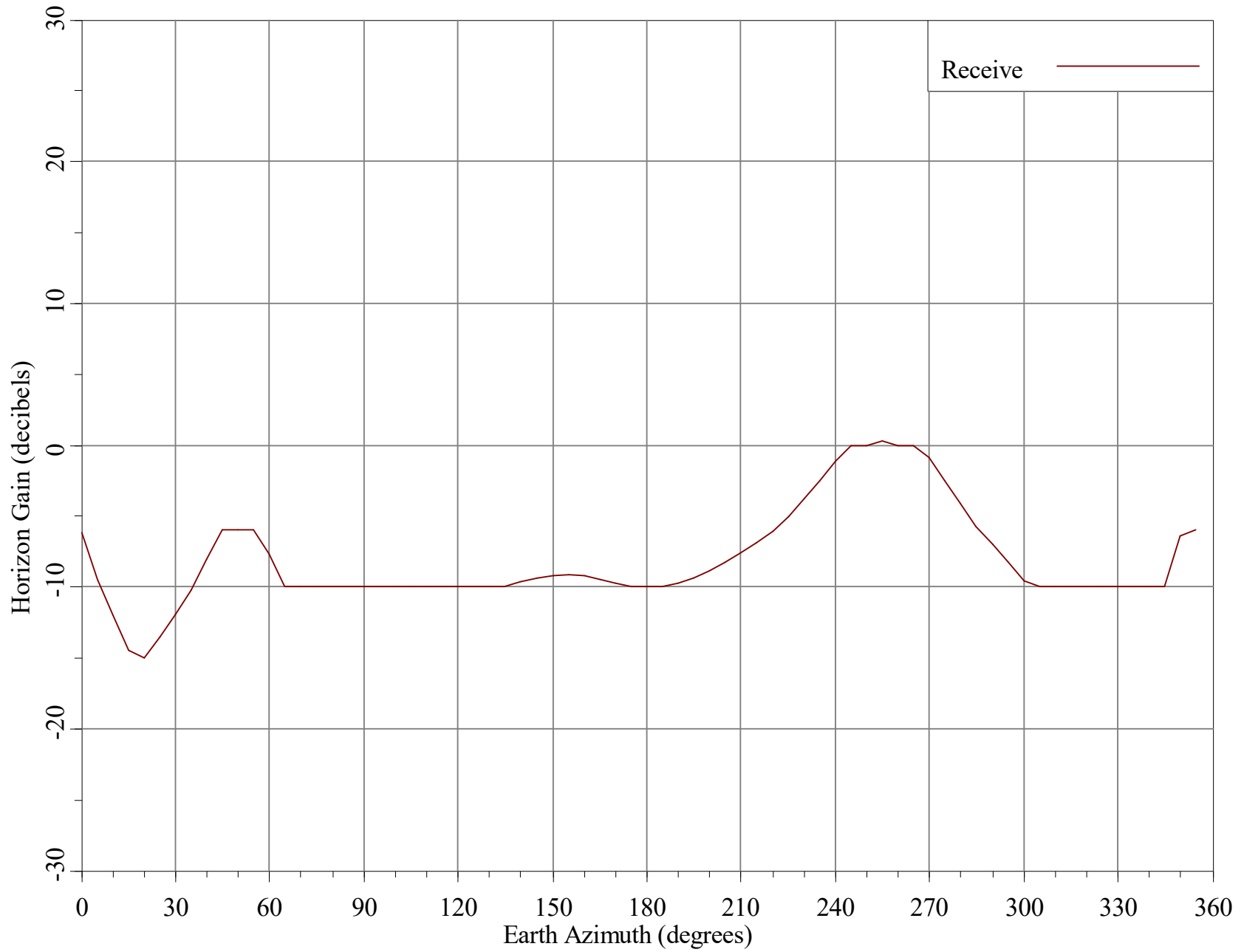


# Horizon Angle & Satellite Arc for FLEWEACEN-N, VA Micronet Communications, Inc.

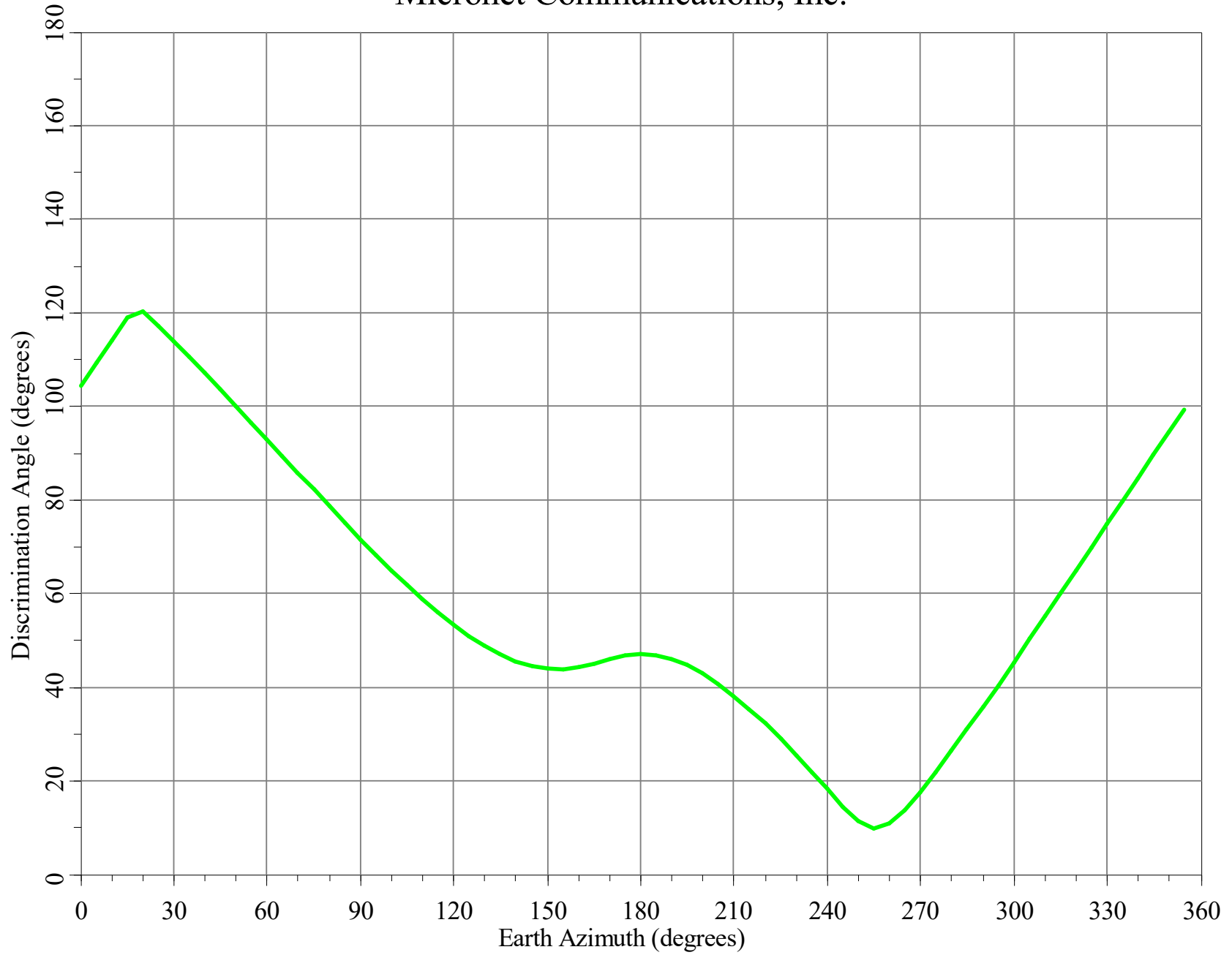


# Horizon Gain for FLEWEACEN-N, VA

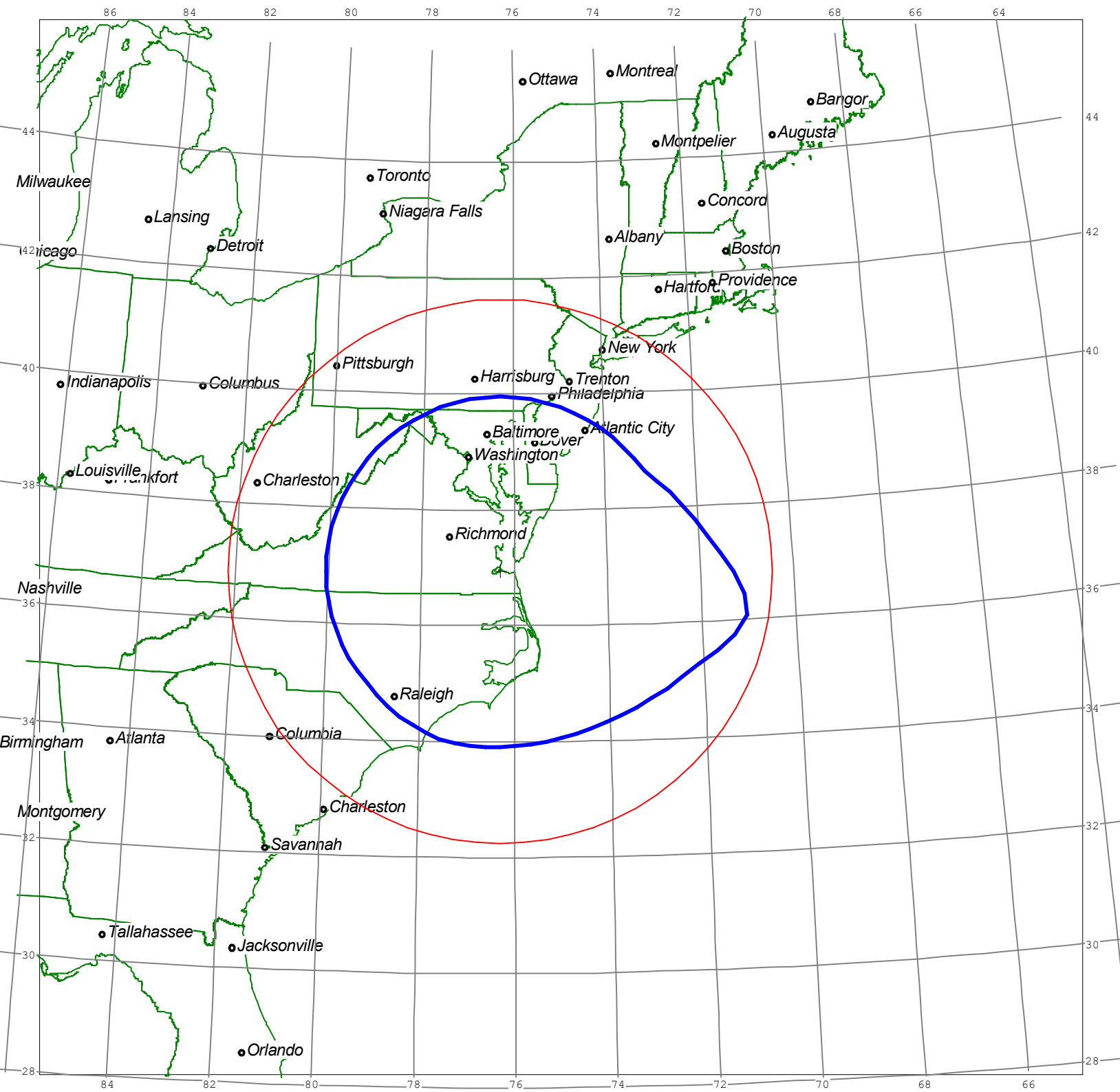
## Micronet Communications, Inc.



Minimum Discrimination Angles for FLEWEACEN-N, VA  
Micronet Communications, Inc.



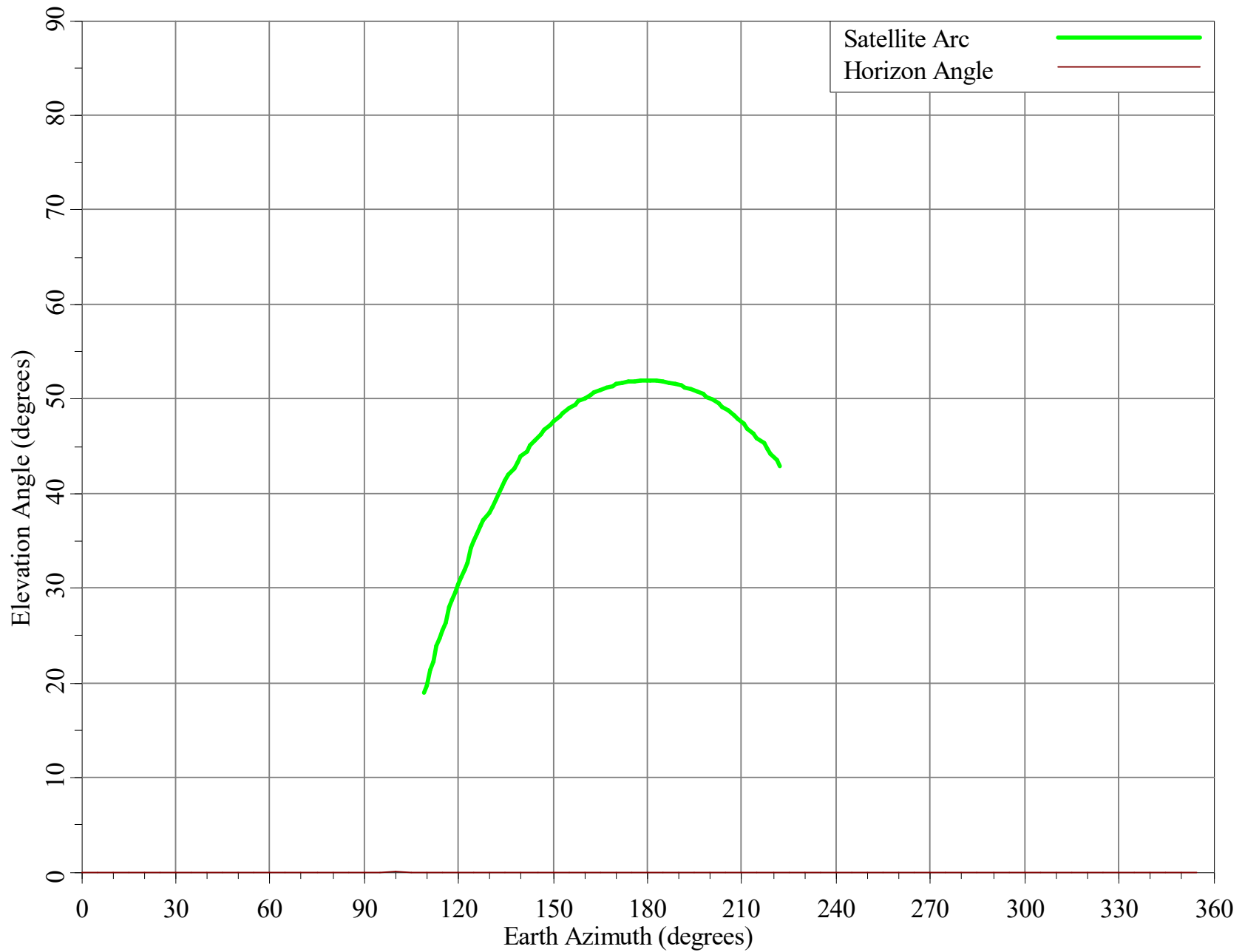
# Final Contour & Rain Scatter for FLEWEACEN-N, VA - Receive





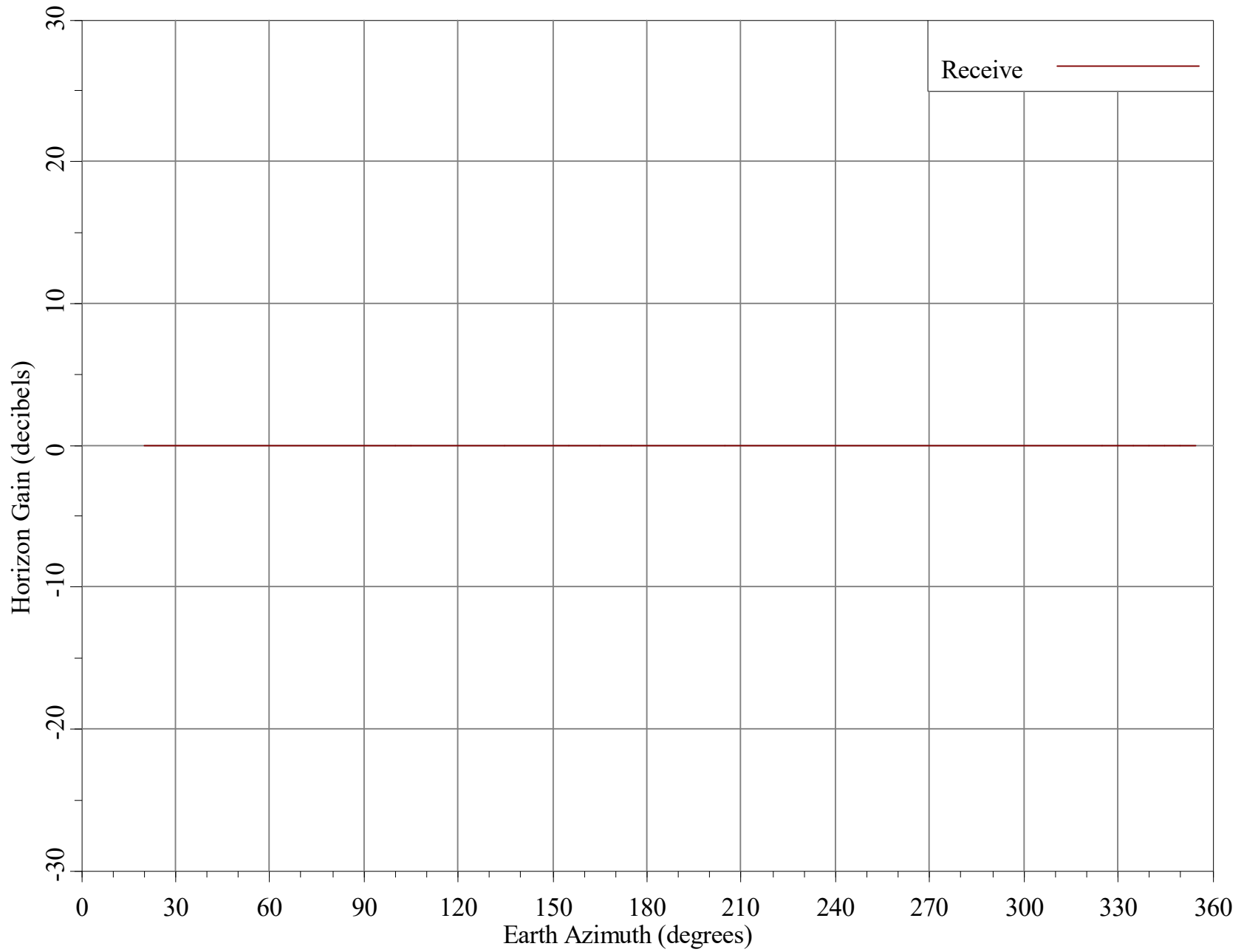
# Horizon Angle & Satellite Arc for FLEWEACEN-SD, CA

Micronet Communications, Inc.

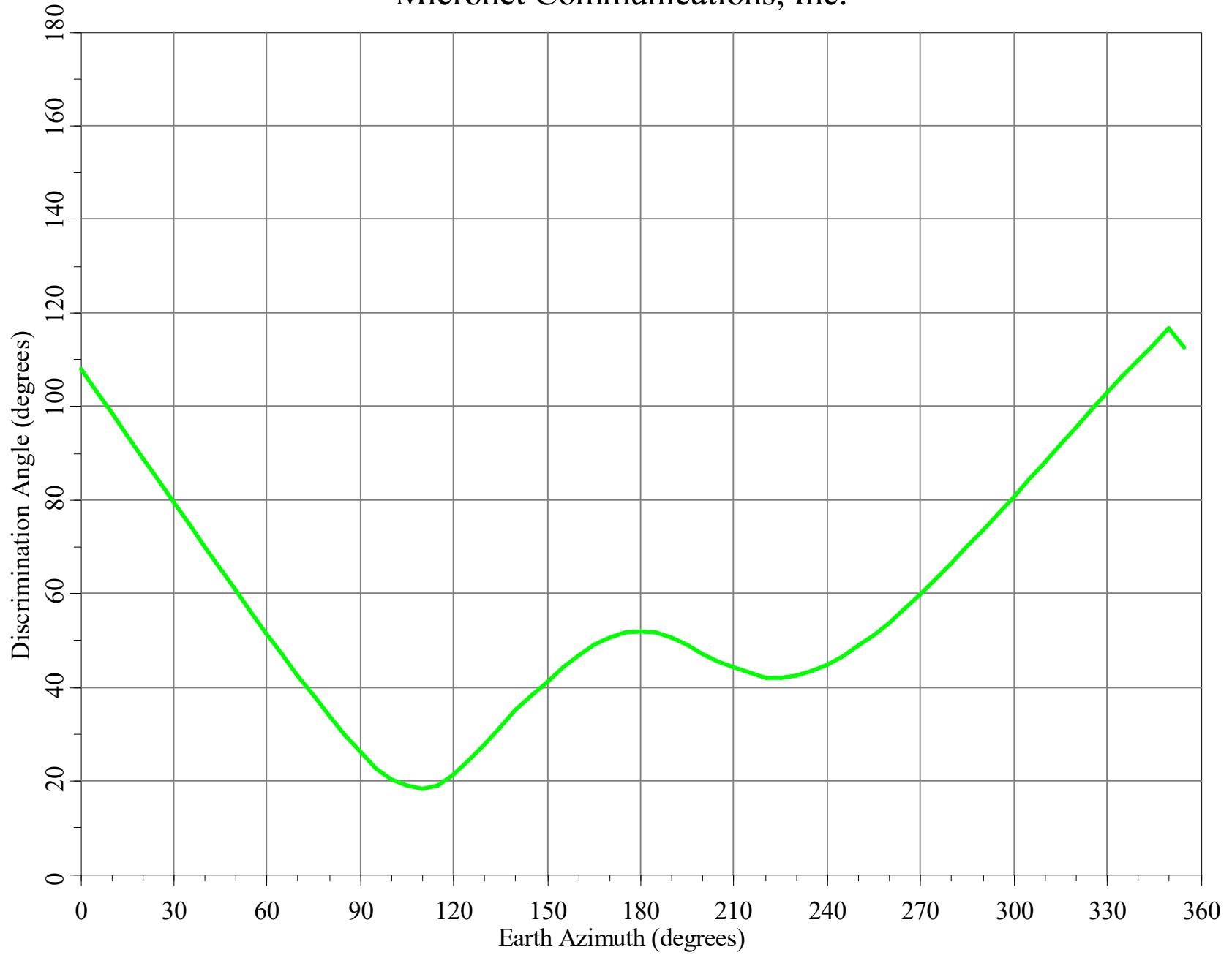


# Horizon Gain for FLEWEACEN-SD, CA

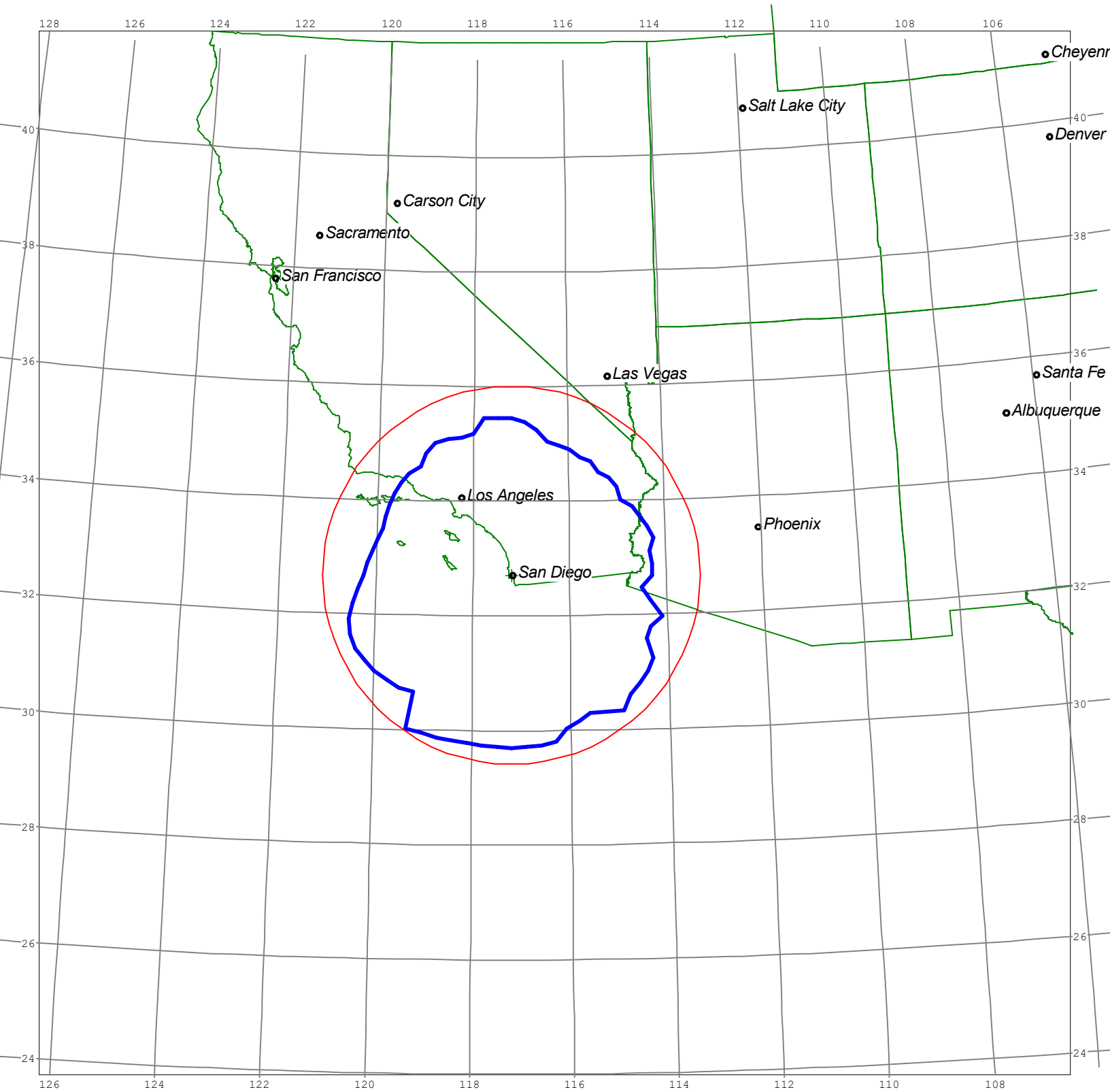
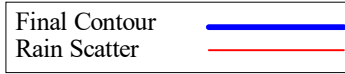
## Micronet Communications, Inc.



Minimum Discrimination Angles for FLEWEACEN-SD, CA  
Micronet Communications, Inc.

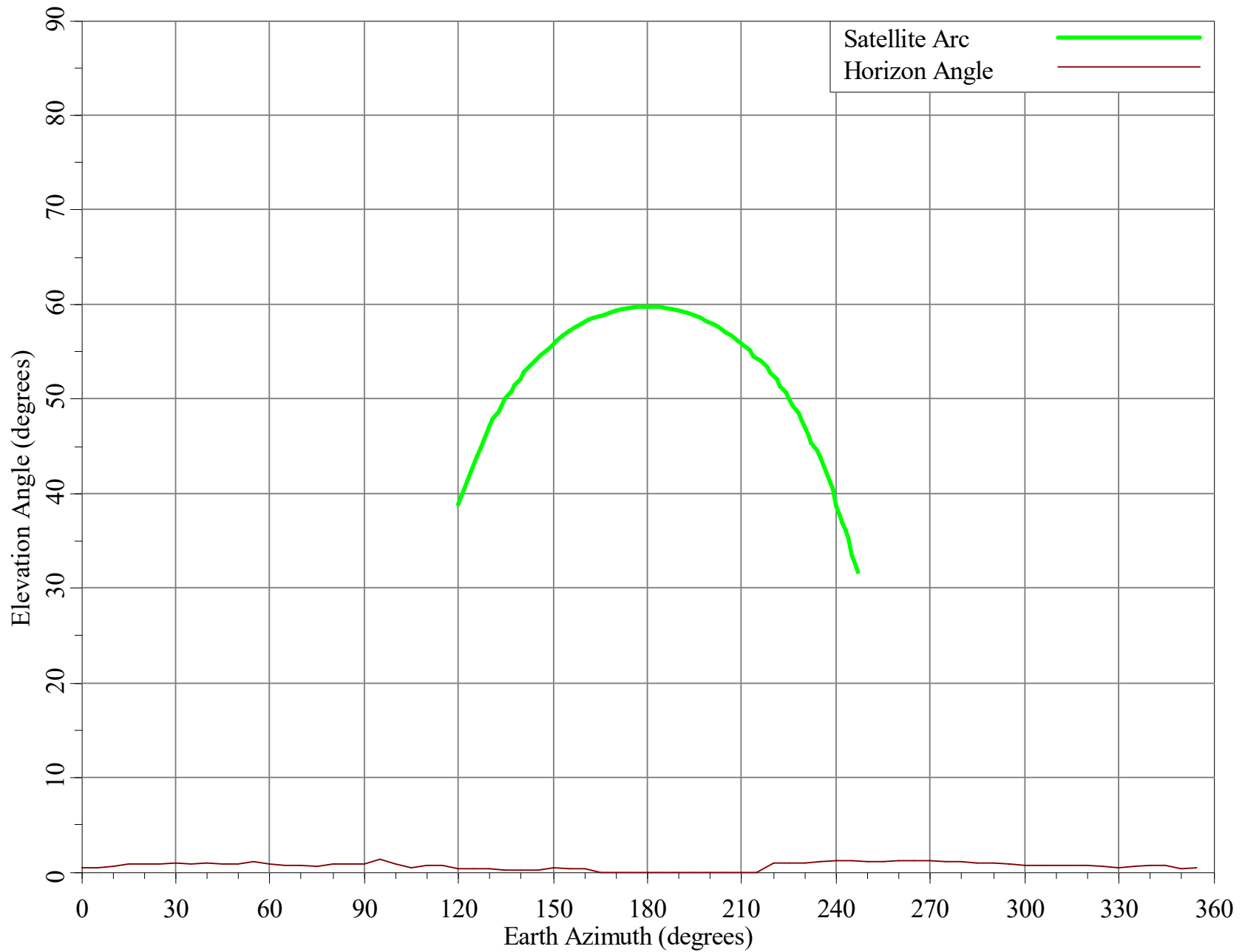


# Final Contour & Rain Scatter for FLEWEACEN-SD, CA - Receive

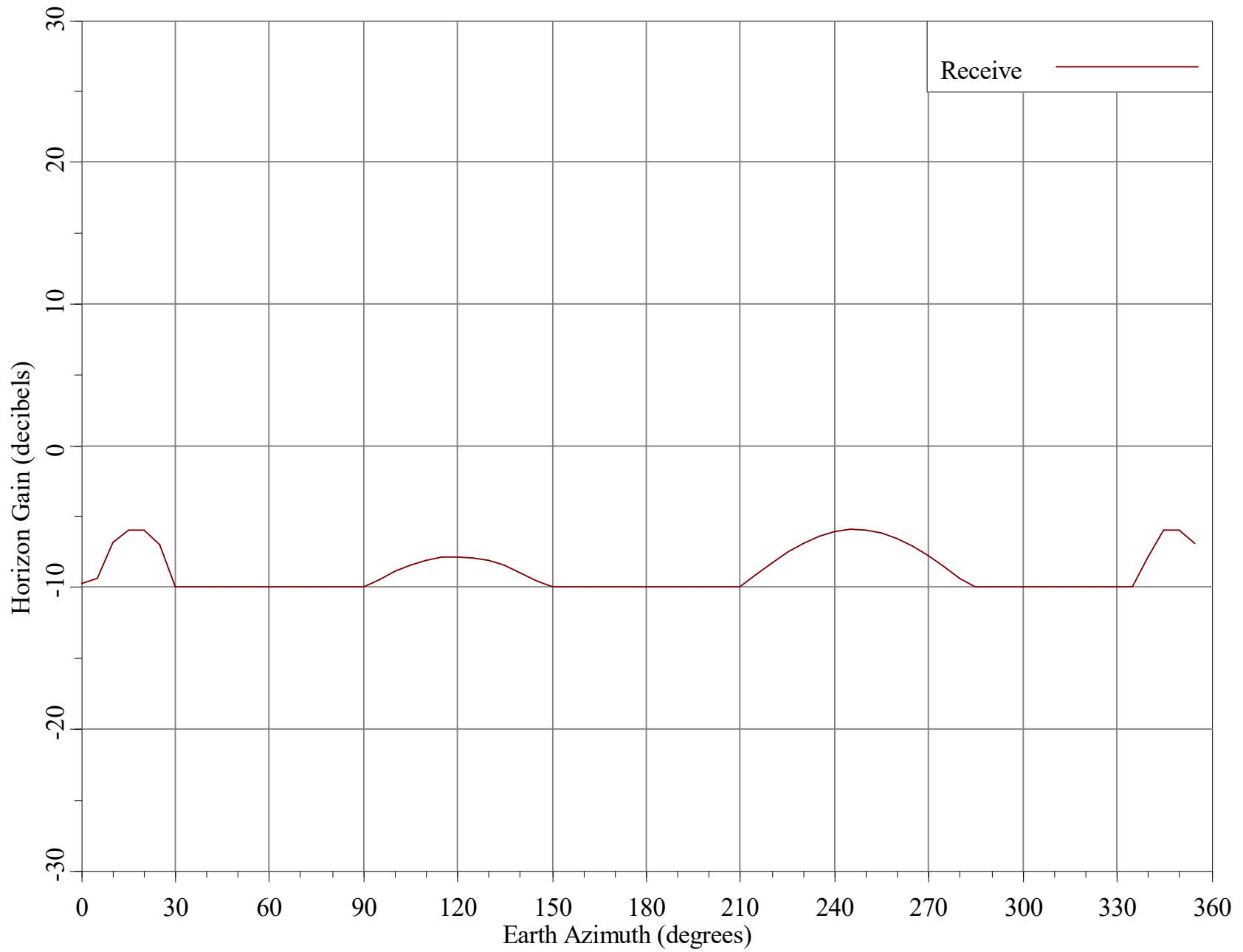


# Horizon Angle & Satellite Arc for BRO, TX

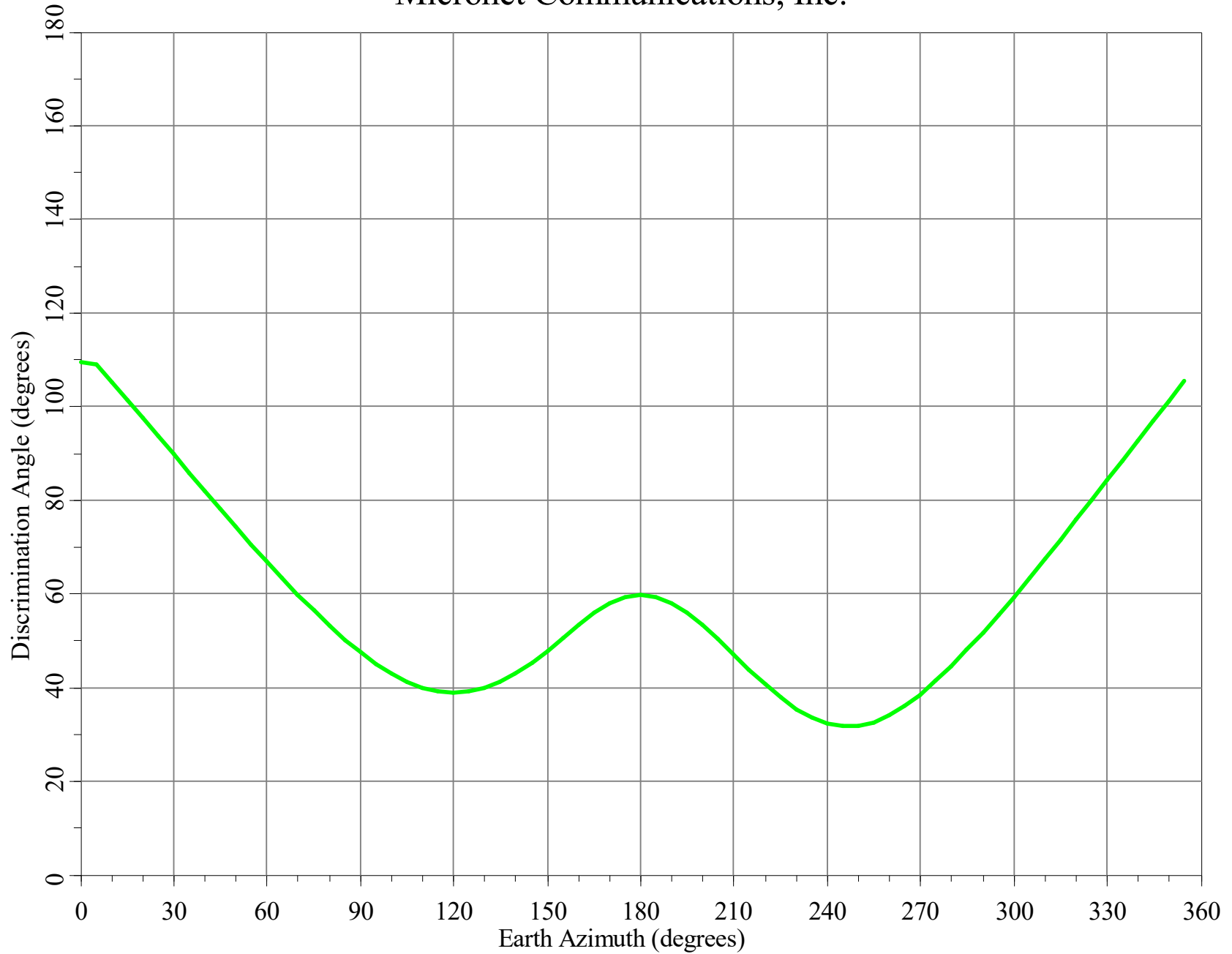
Micronet Communications, Inc.



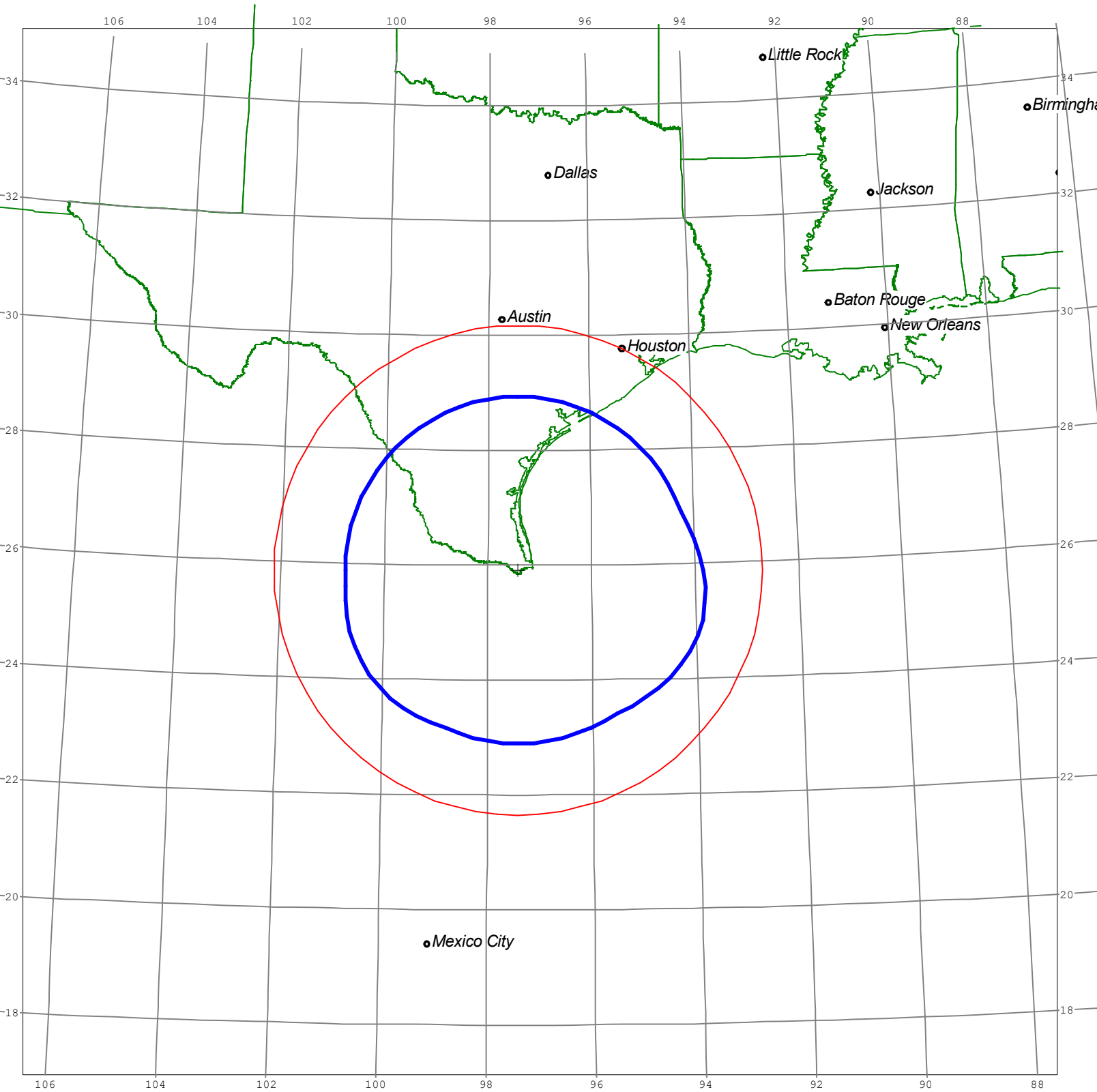
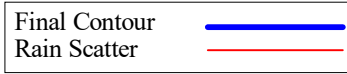
# Horizon Gain for BRO, TX Micronet Communications, Inc.



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



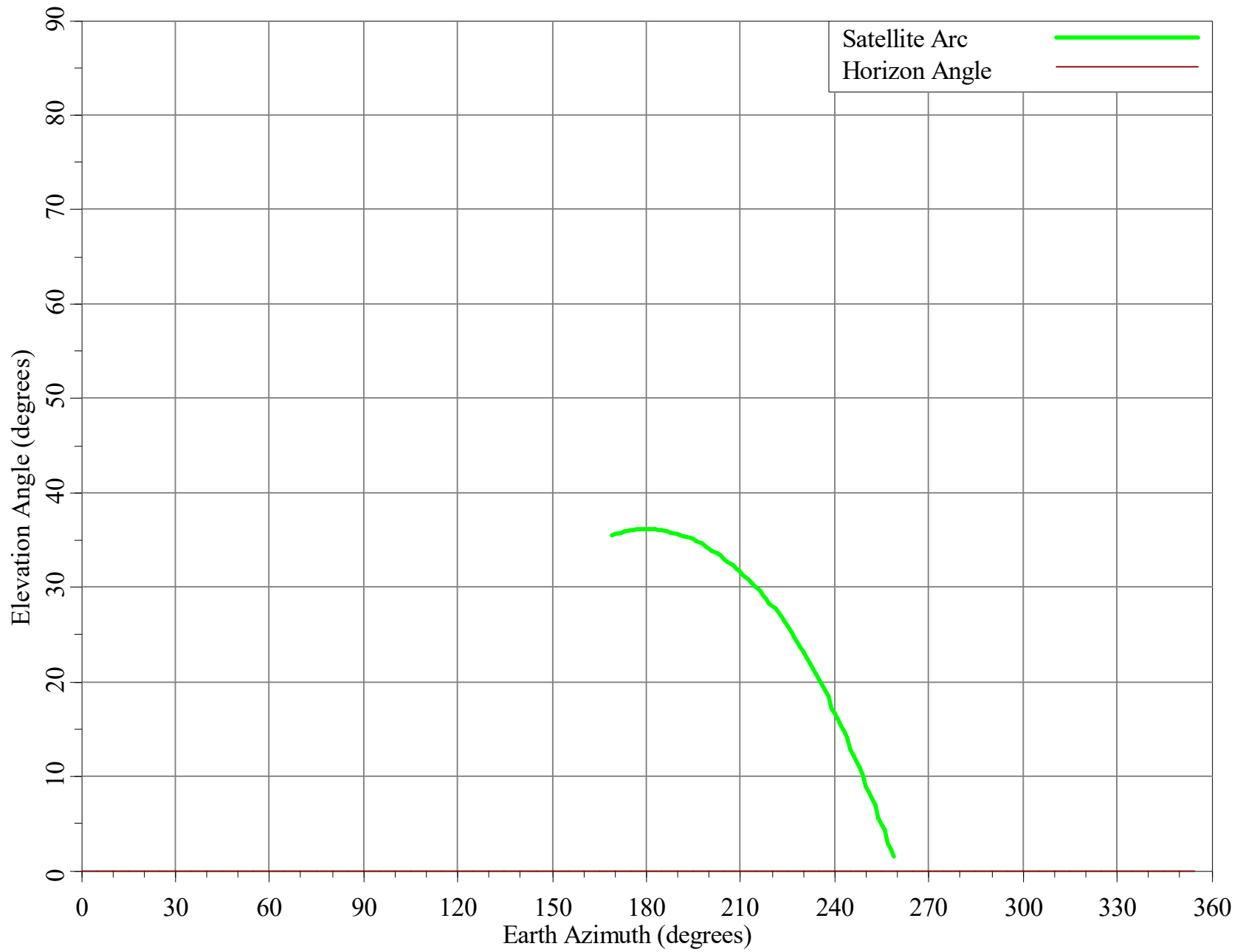
# Final Contour & Rain Scatter for BRO, TX - Receive





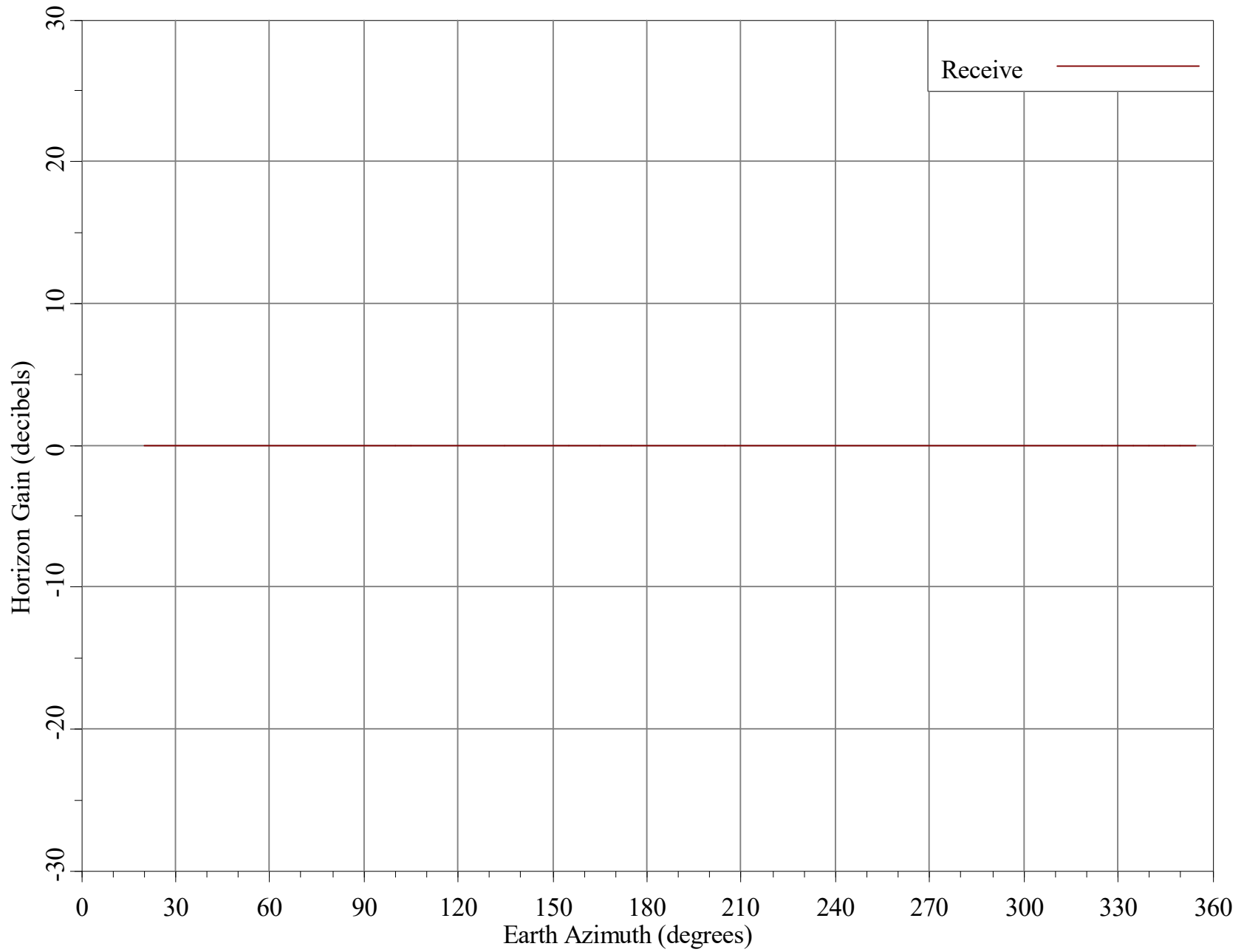
# Horizon Angle & Satellite Arc for CAR, ME

Micronet Communications, Inc.

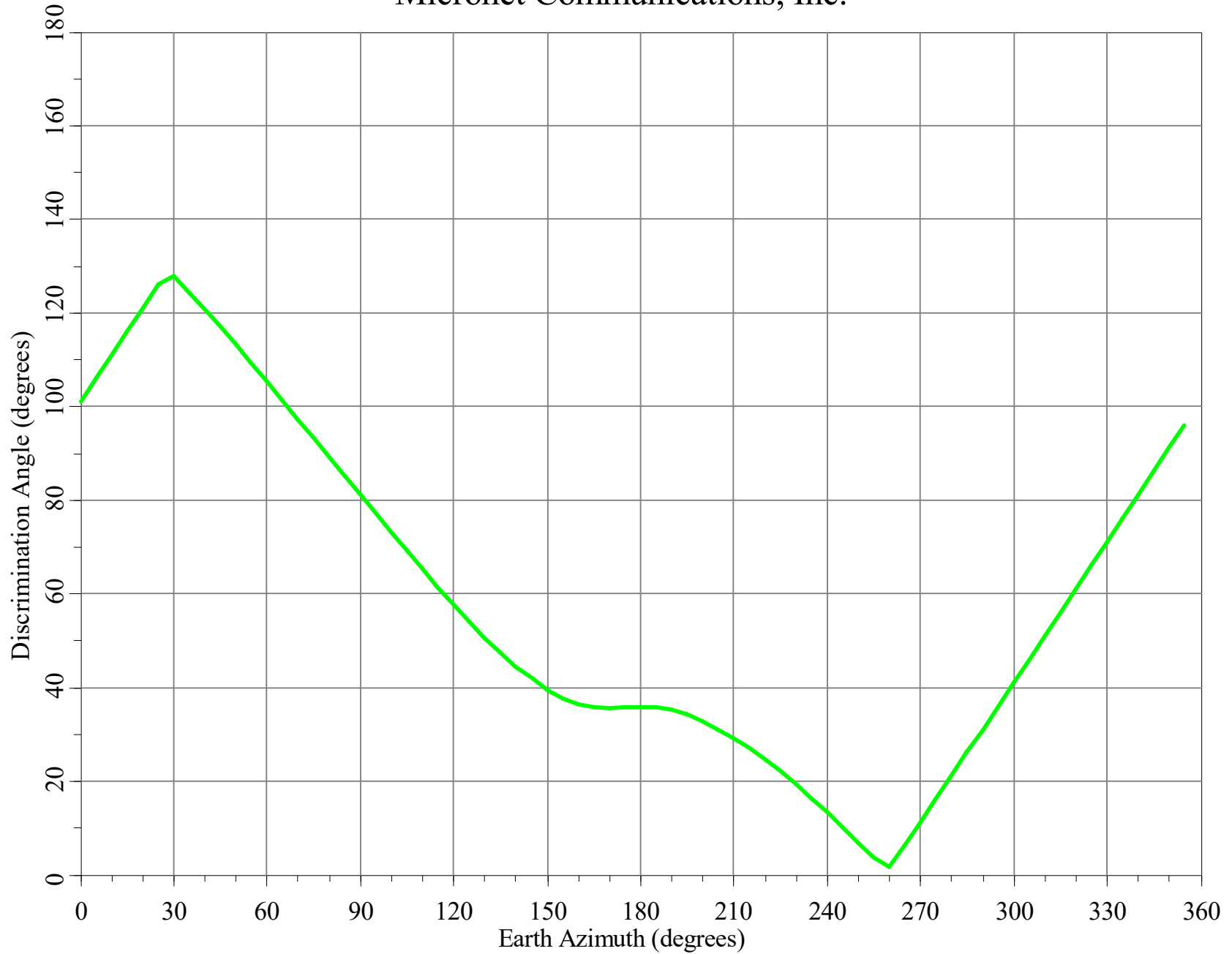


# Horizon Gain for CAR, ME

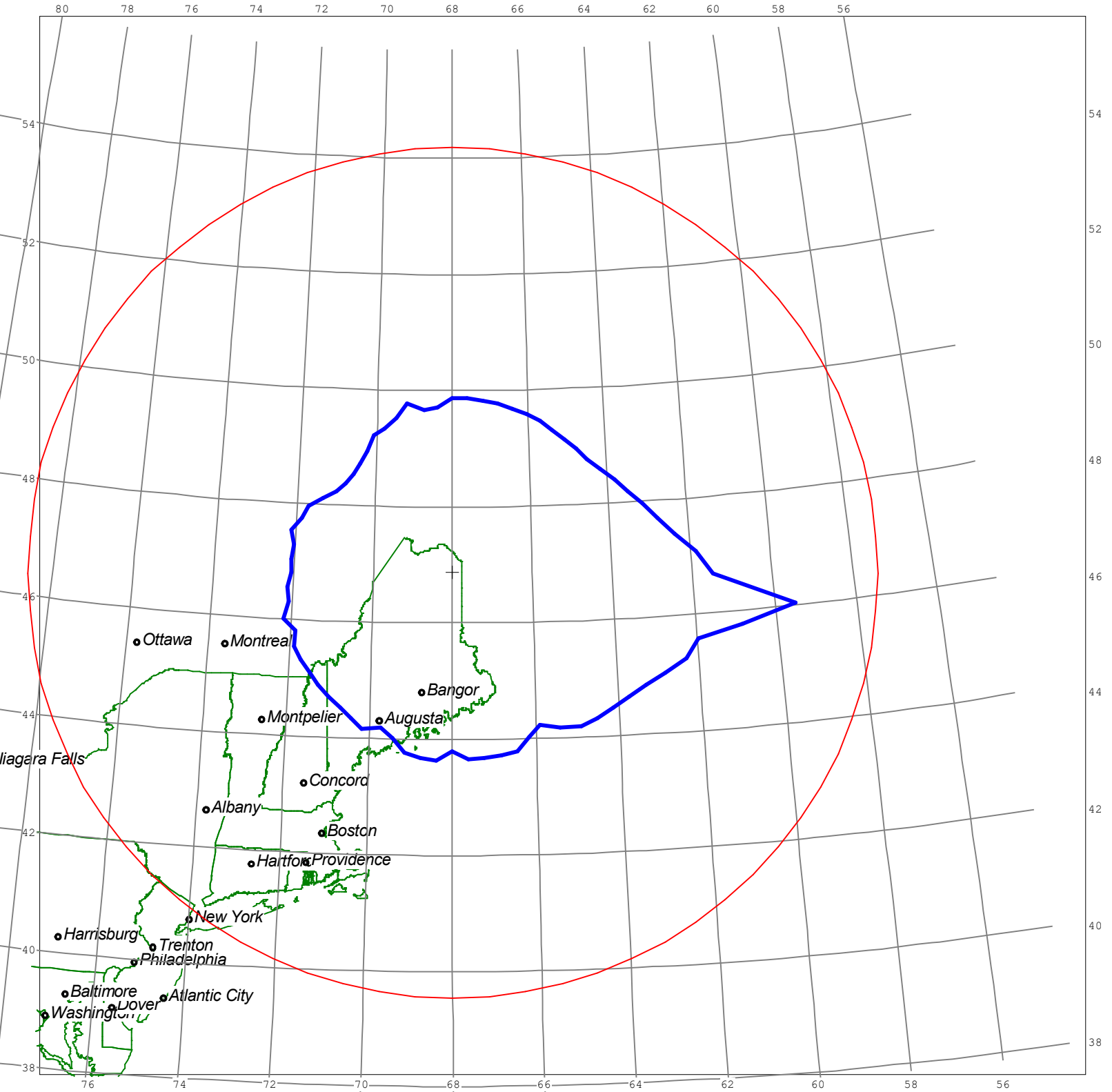
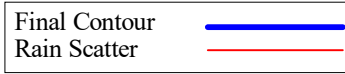
## Micronet Communications, Inc.



Minimum Discrimination Angles for CAR, ME  
Micronet Communications, Inc.

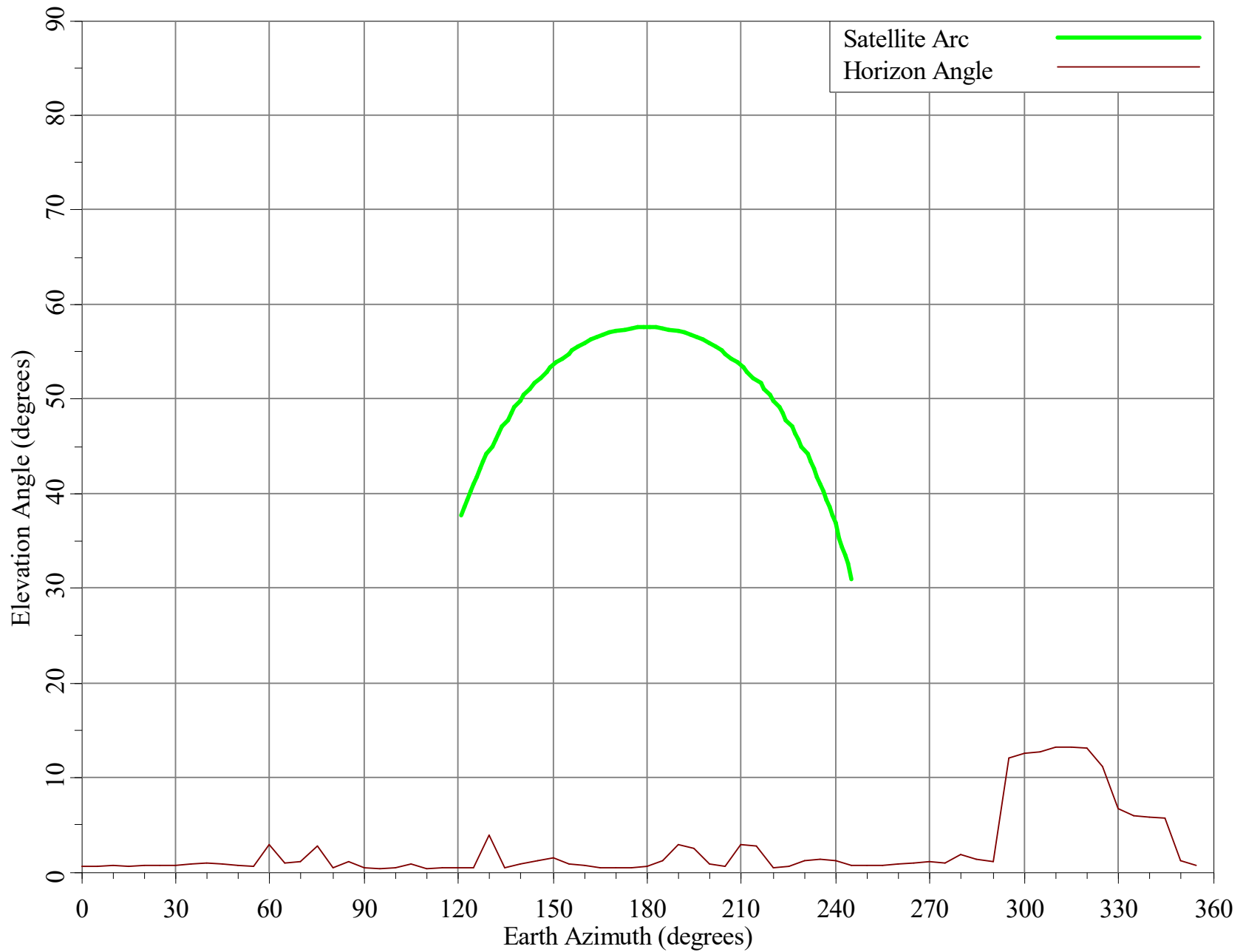


# Final Contour & Rain Scatter for CAR, ME - Receive

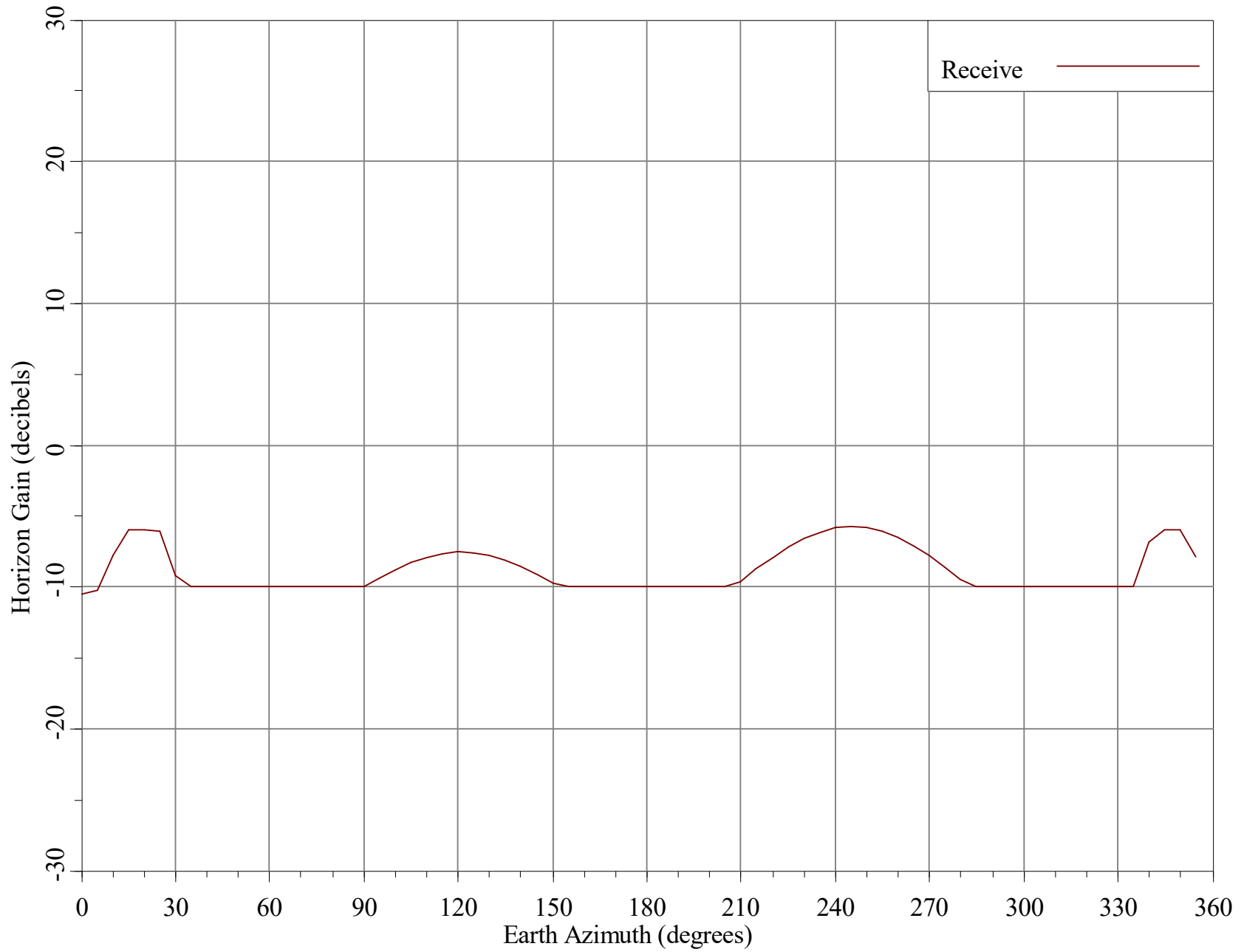


SCALE - 1:10000000 1 inch = 157.8 miles

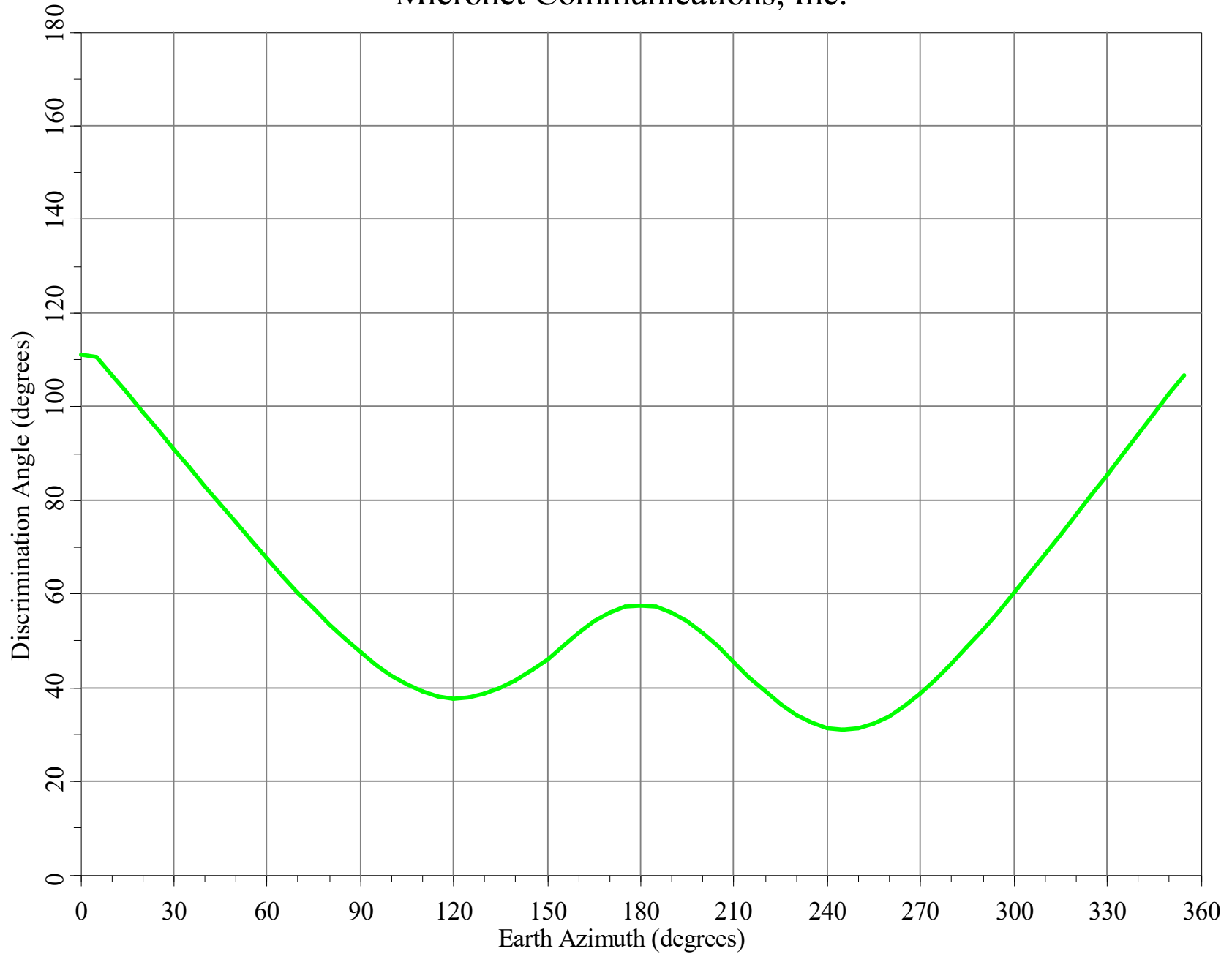
# Horizon Angle & Satellite Arc for CRP, TX Micronet Communications, Inc.



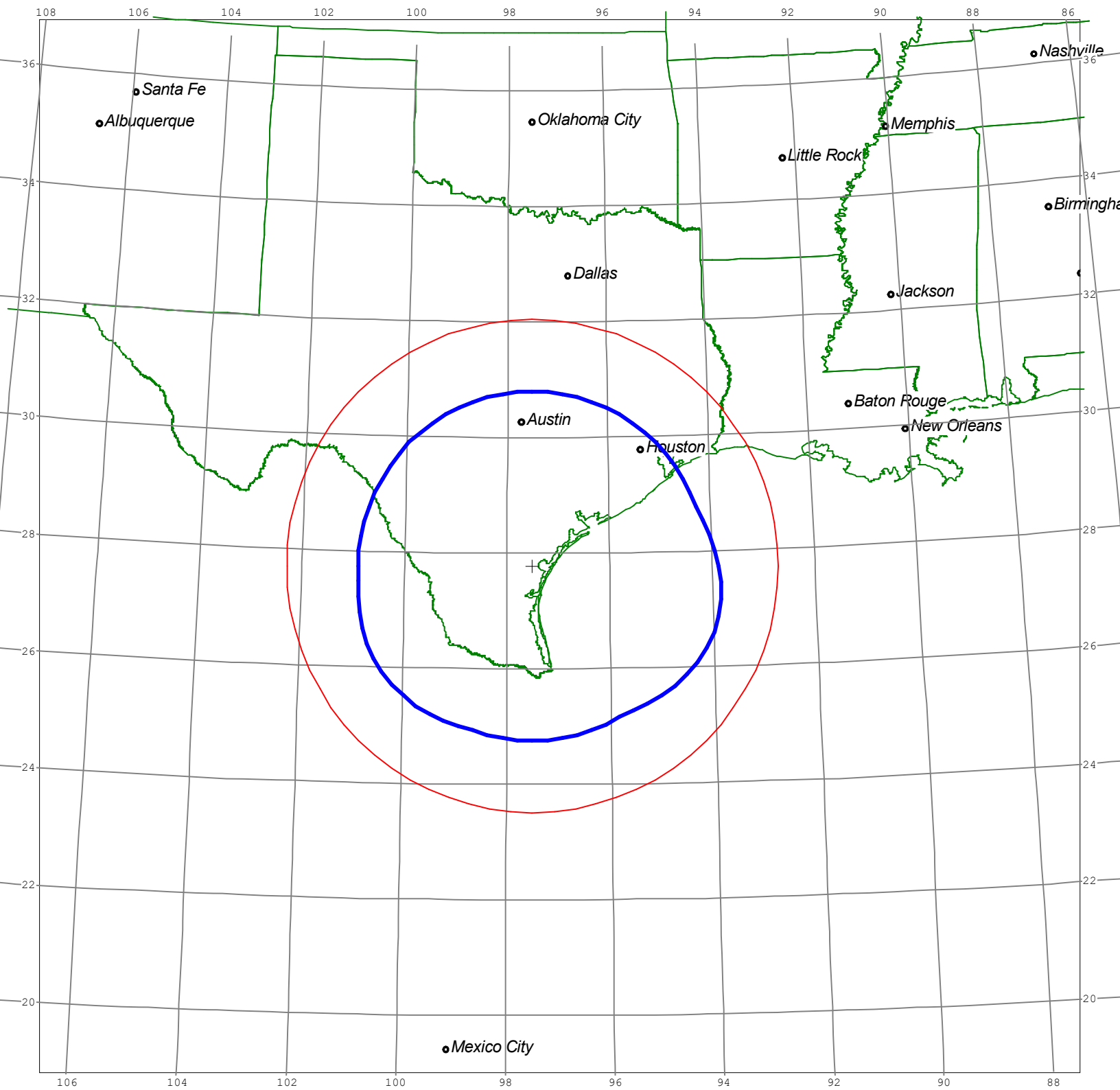
# Horizon Gain for CRP, TX Micronet Communications, Inc.



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

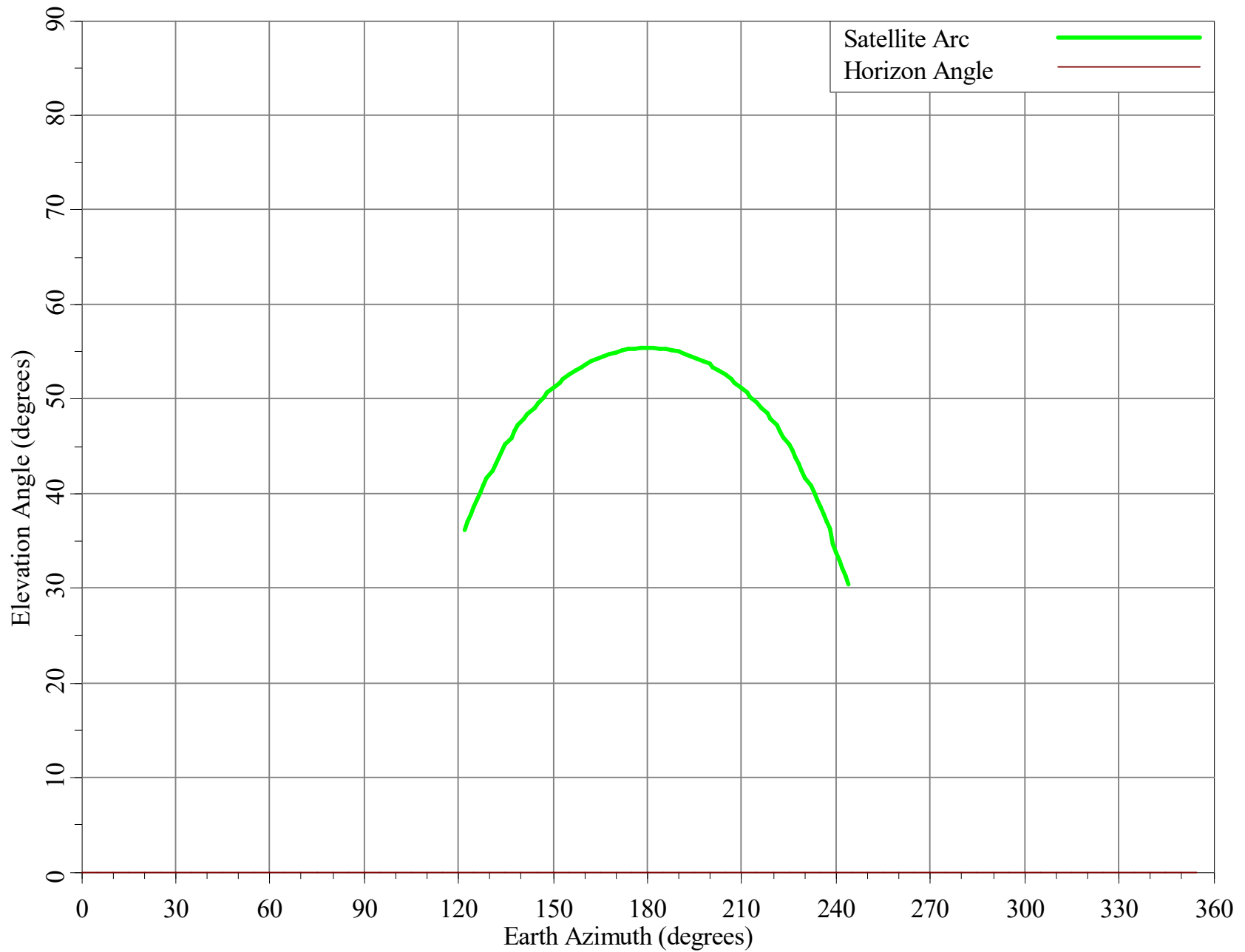


# Final Contour & Rain Scatter for CRP, TX - Receive

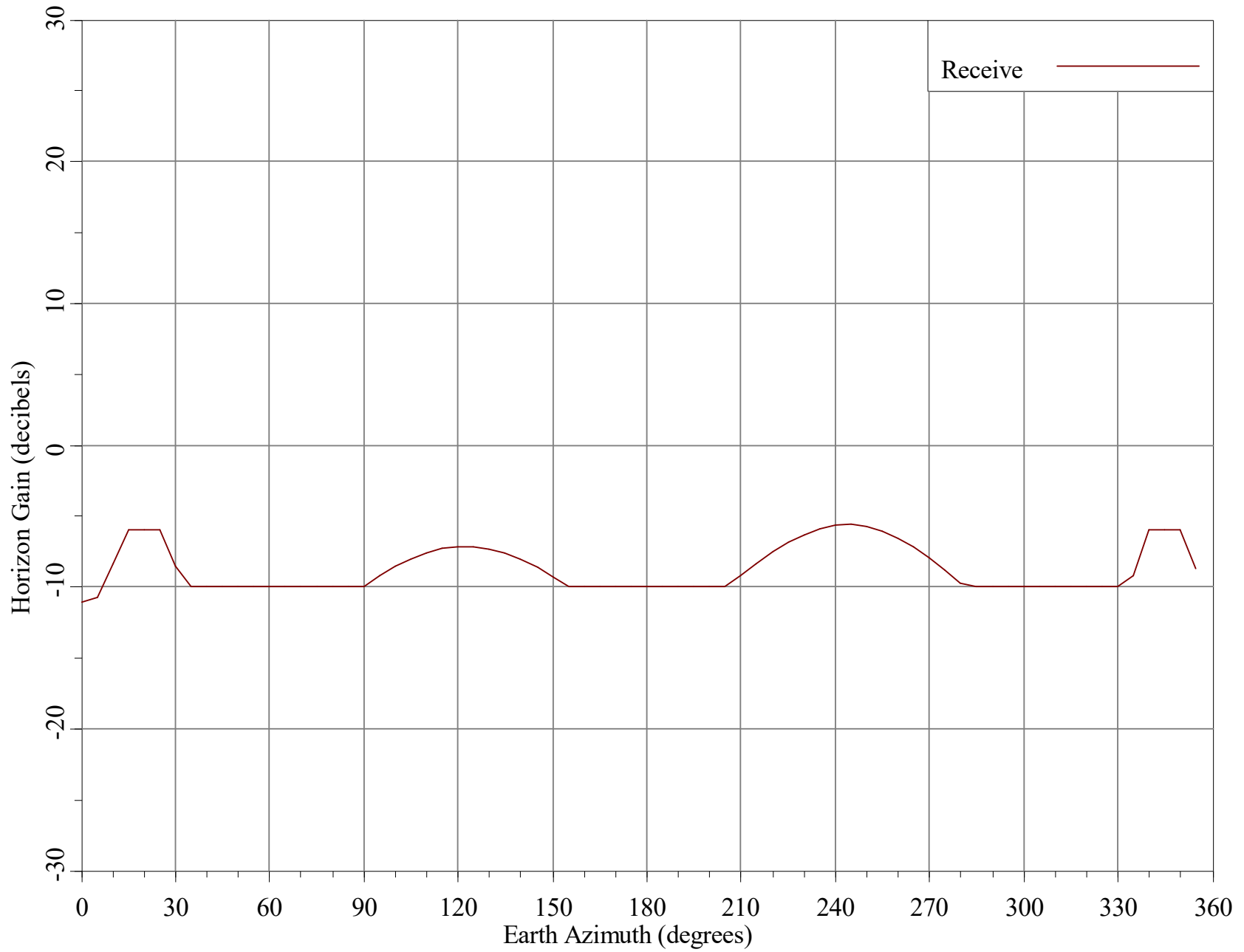




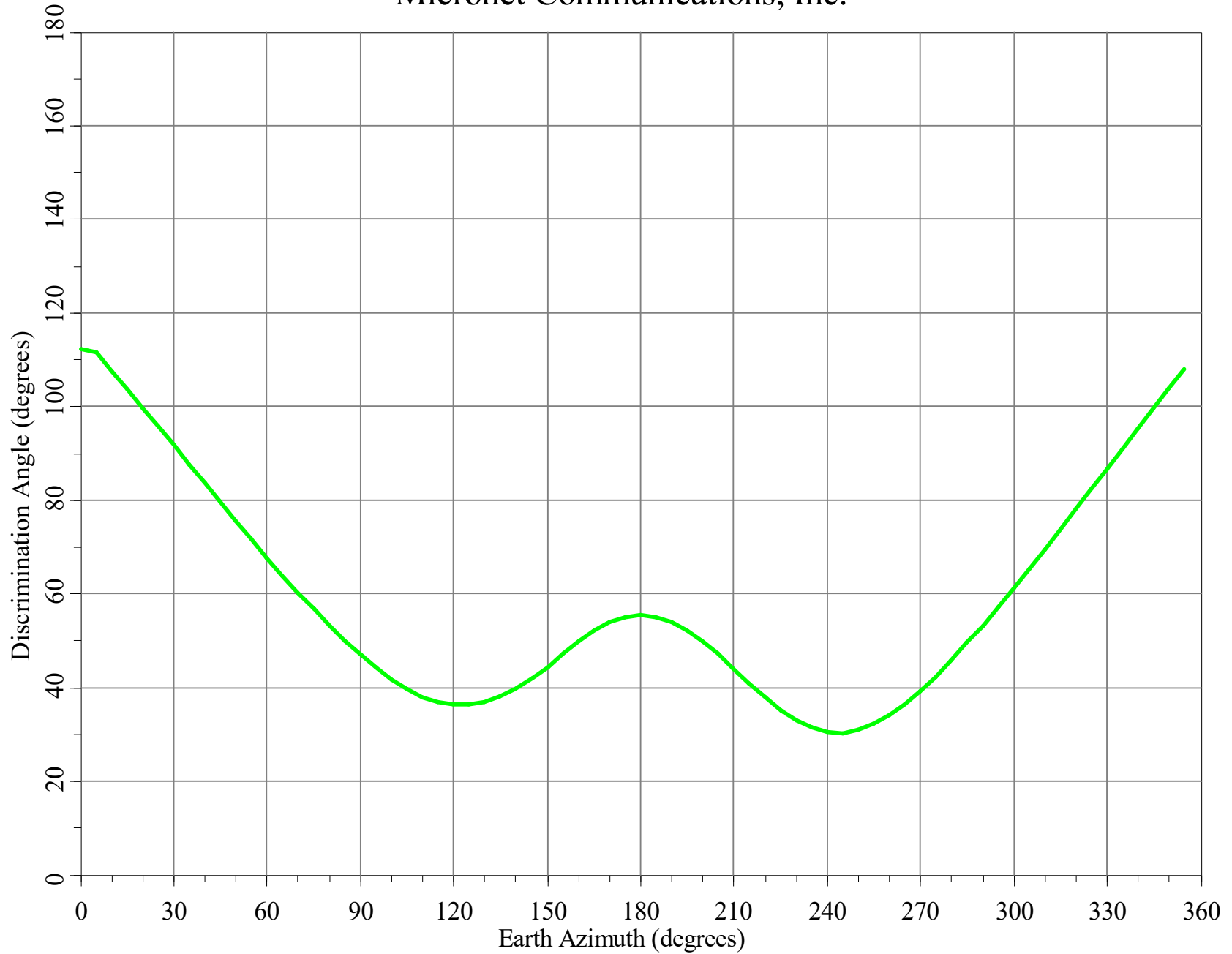
# Horizon Angle & Satellite Arc for EWX, TX Micronet Communications, Inc.



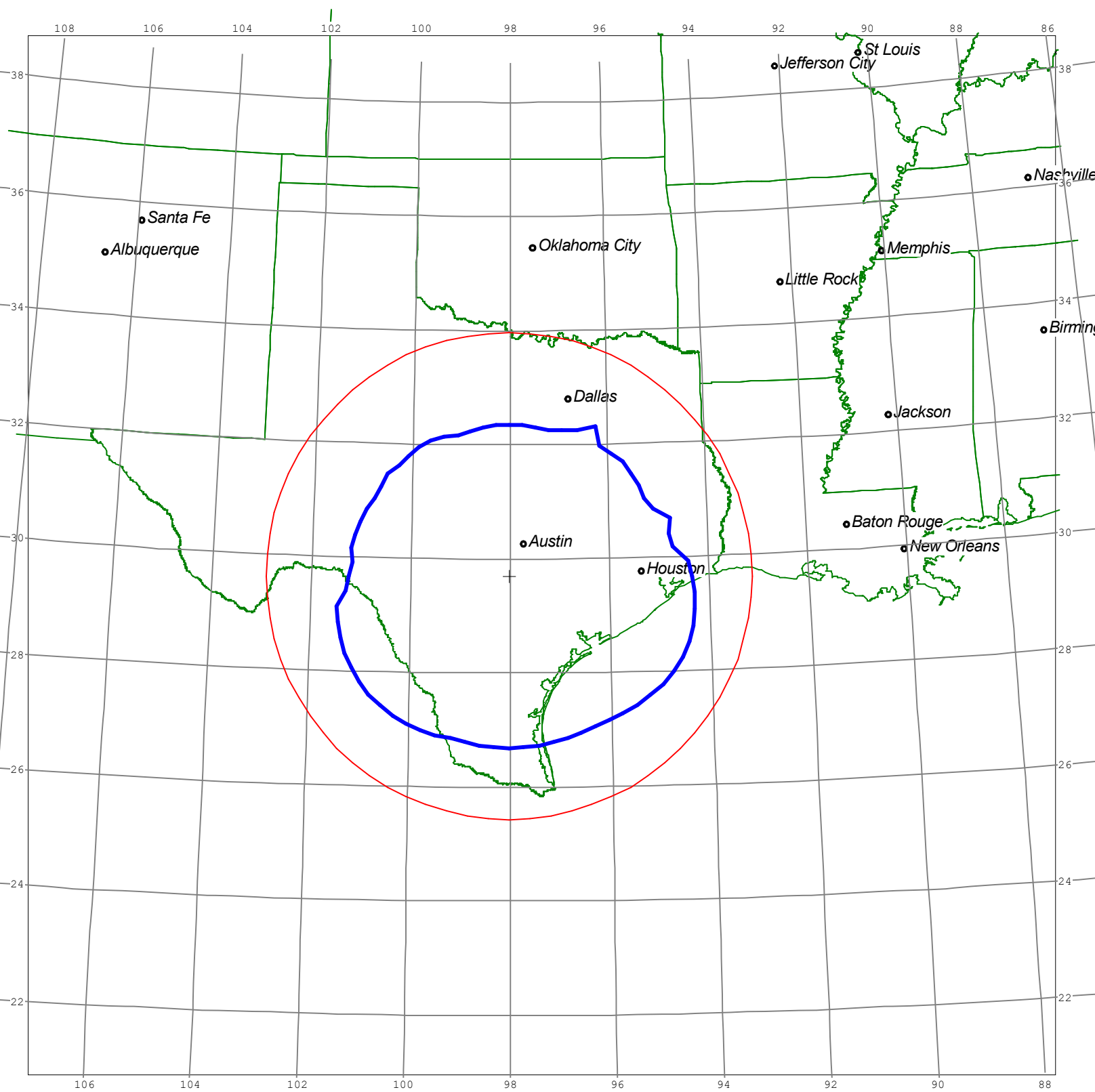
# Horizon Gain for EWX, TX Micronet Communications, Inc.



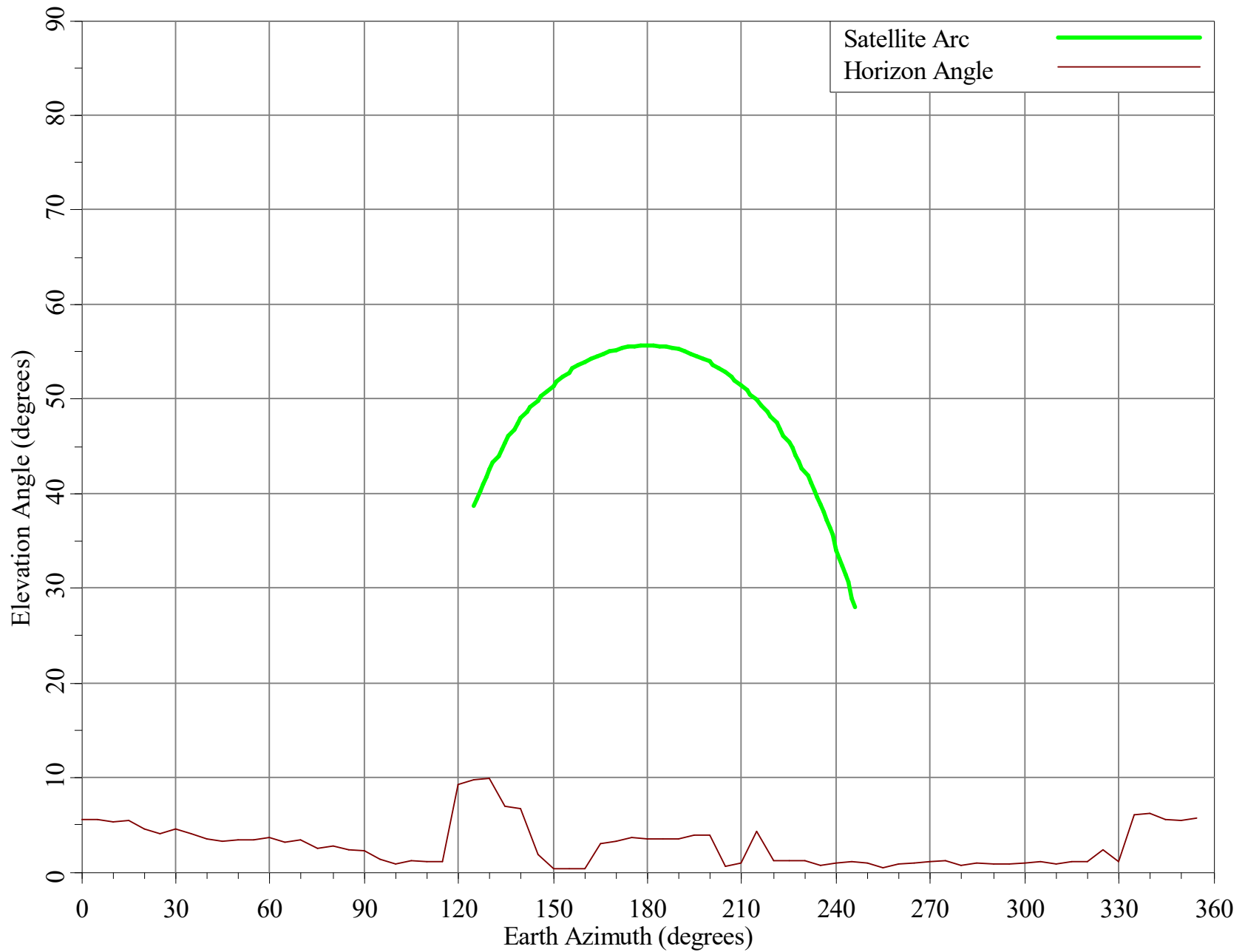
Minimum Discrimination Angles for EWX, TX  
Micronet Communications, Inc.



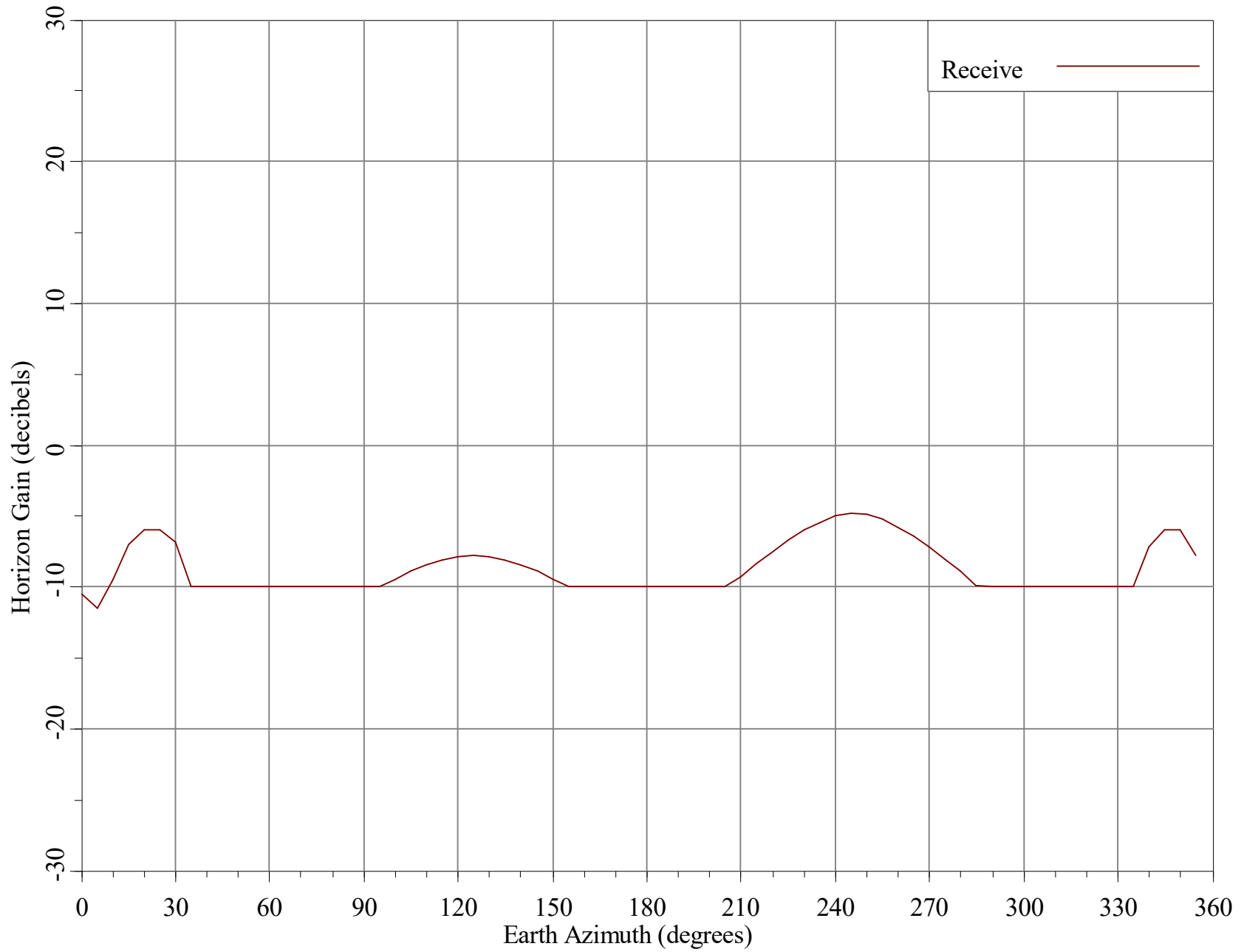
# Final Contour & Rain Scatter for EWX, TX - Receive



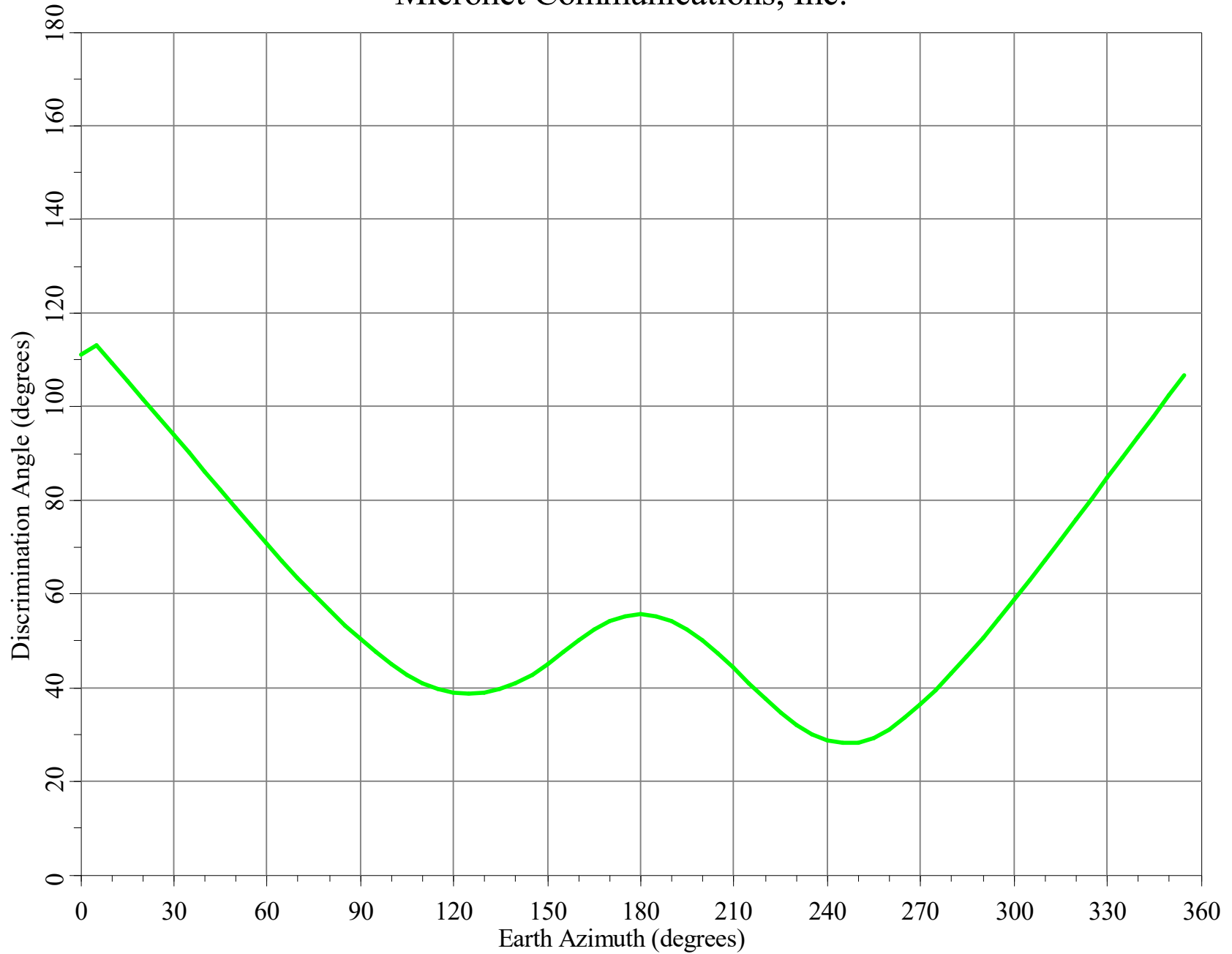
# Horizon Angle & Satellite Arc for HGX, TX Micronet Communications, Inc.



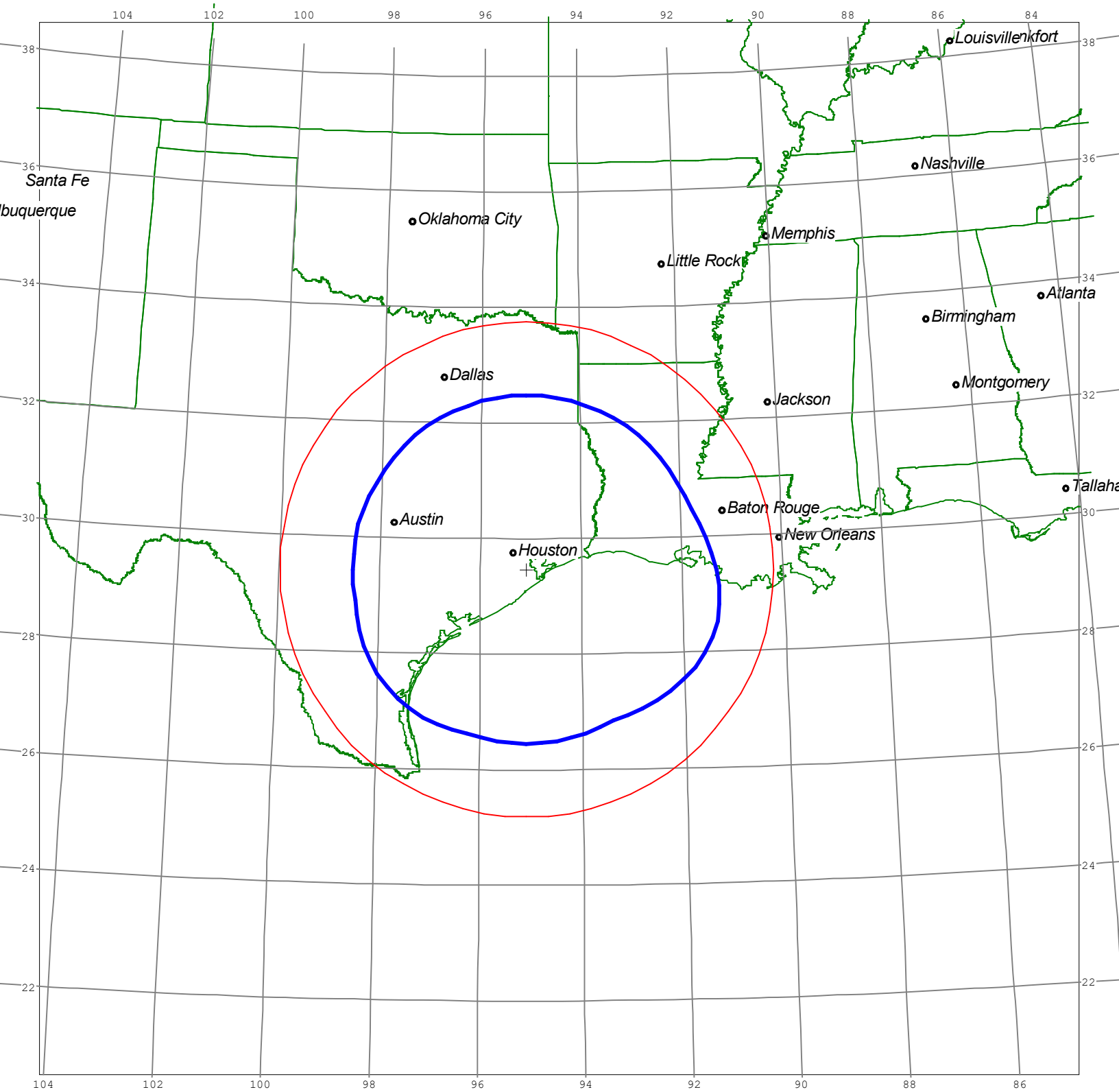
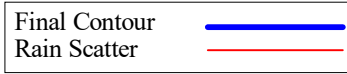
# Horizon Gain for HGX, TX Micronet Communications, Inc.



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

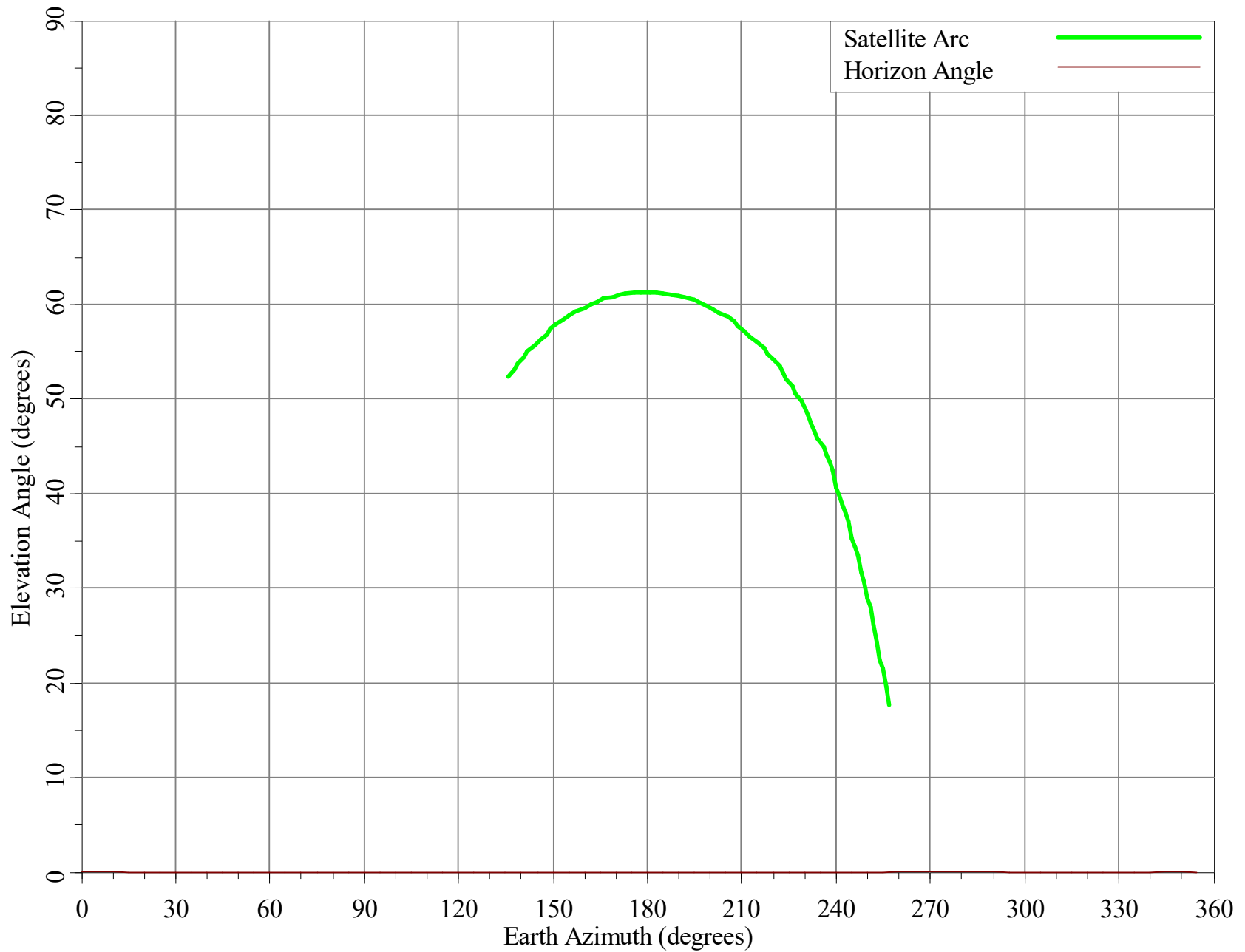


# Final Contour & Rain Scatter for HGX, TX - Receive



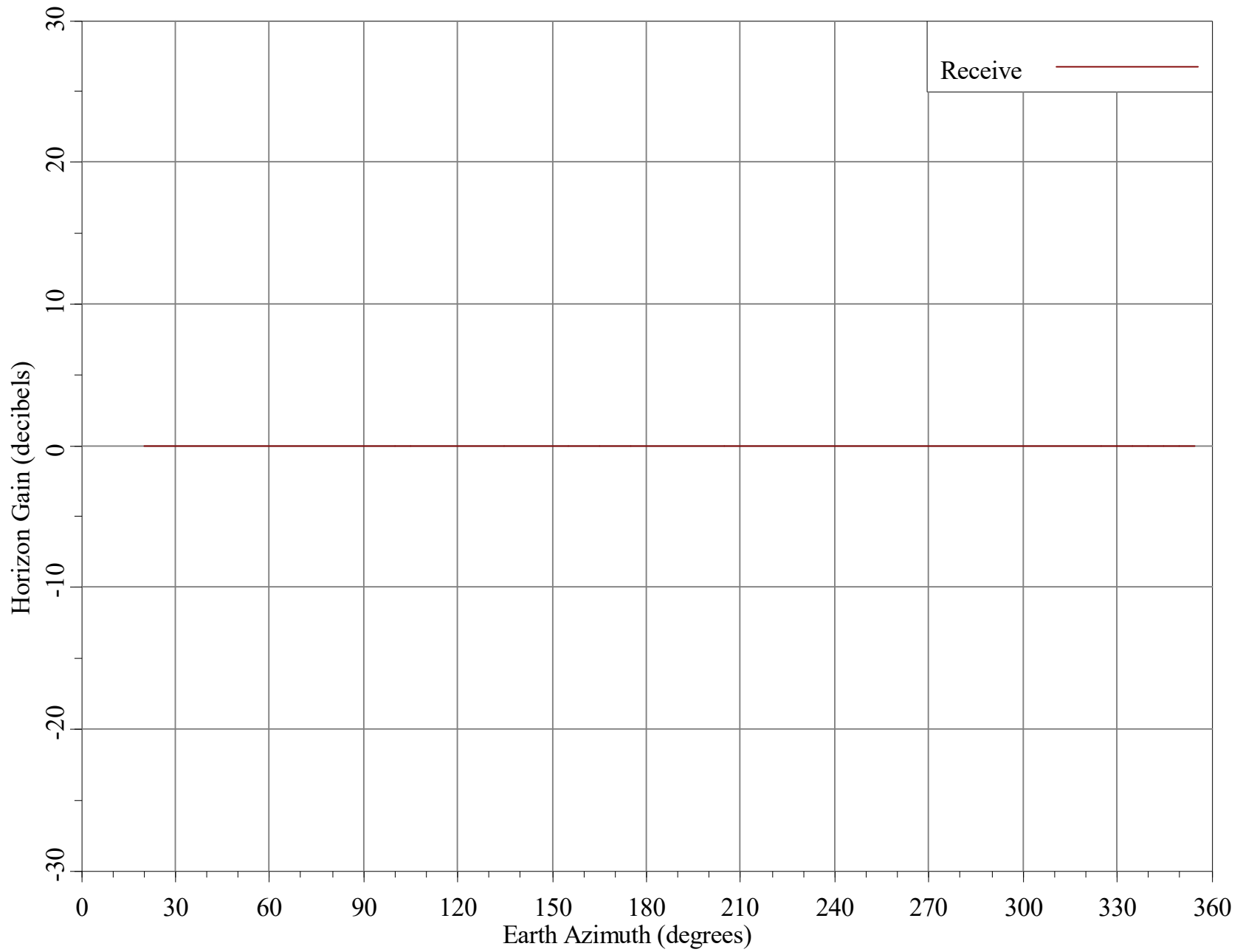


# Horizon Angle & Satellite Arc for KEY, FL Micronet Communications, Inc.

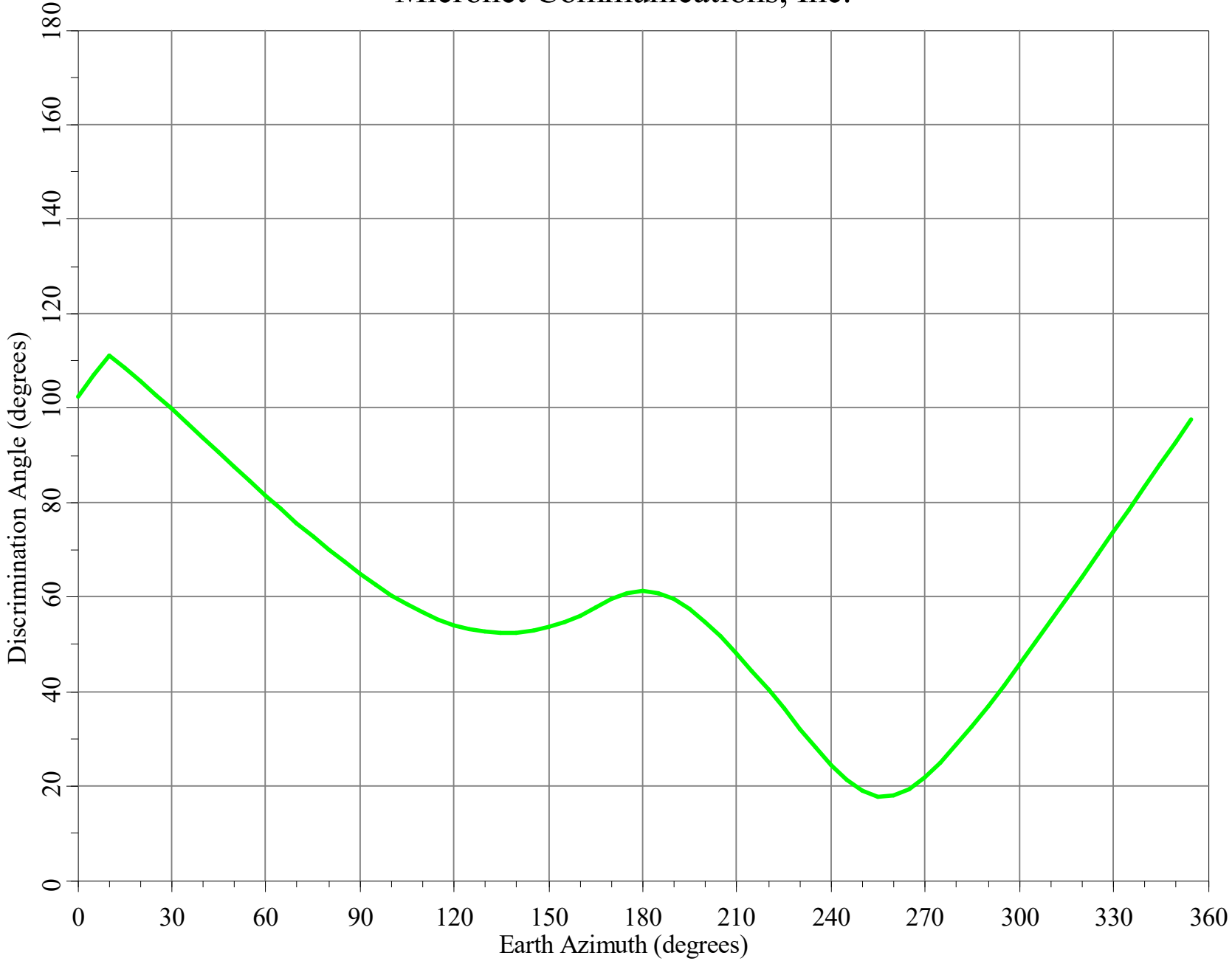


# Horizon Gain for KEY, FL

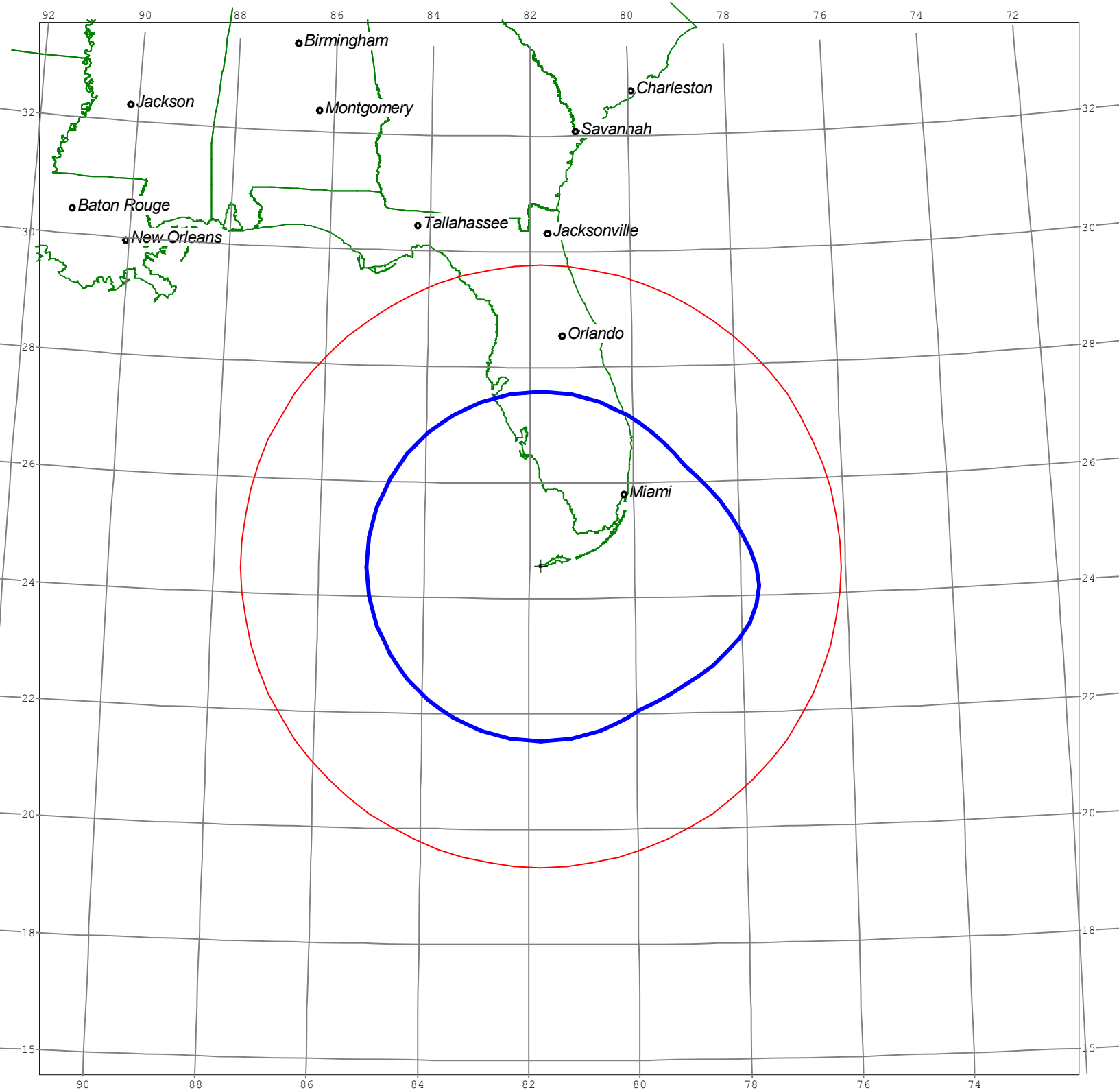
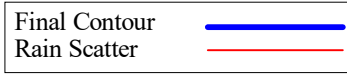
## Micronet Communications, Inc.



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

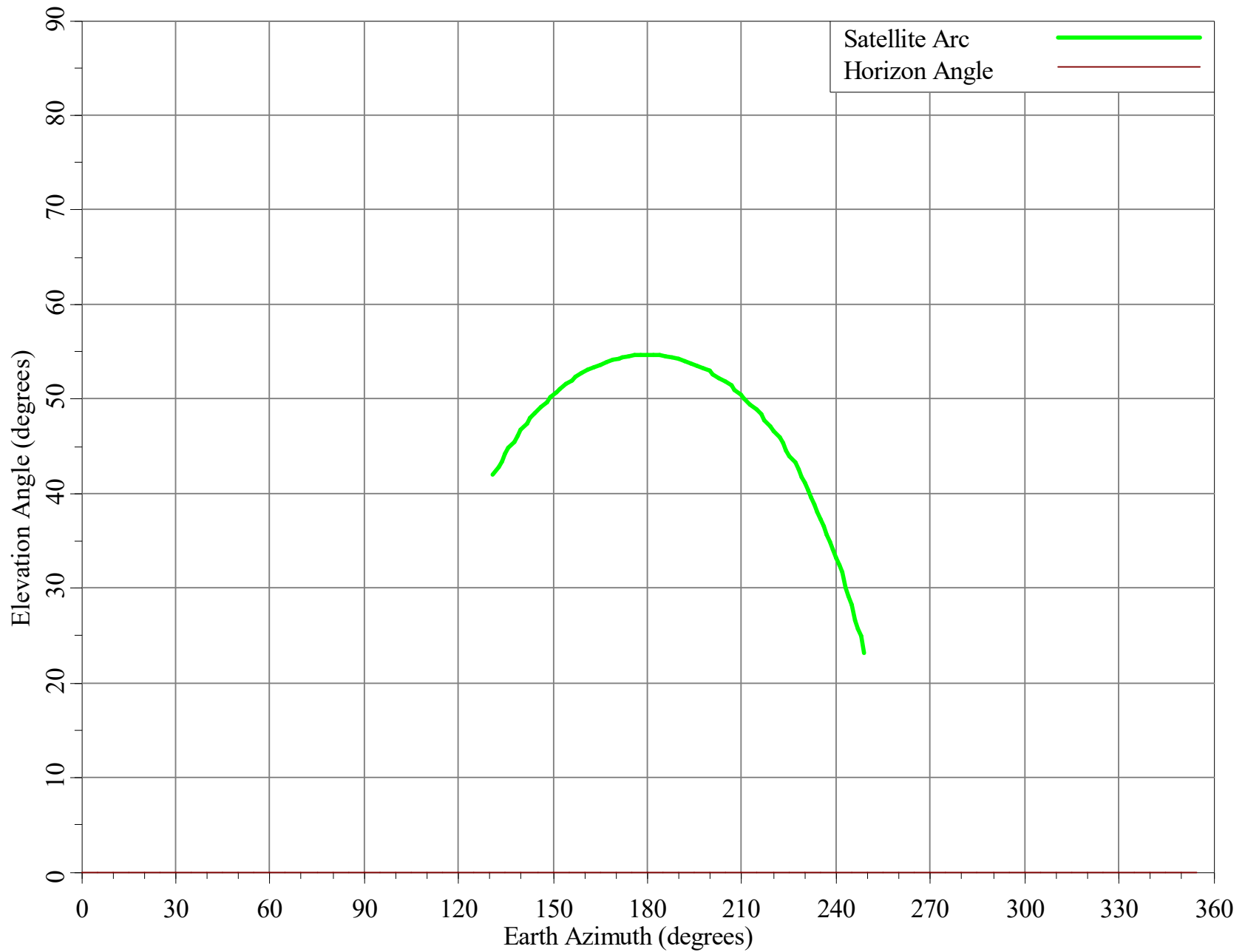


# Final Contour & Rain Scatter for KEY, FL - Receive

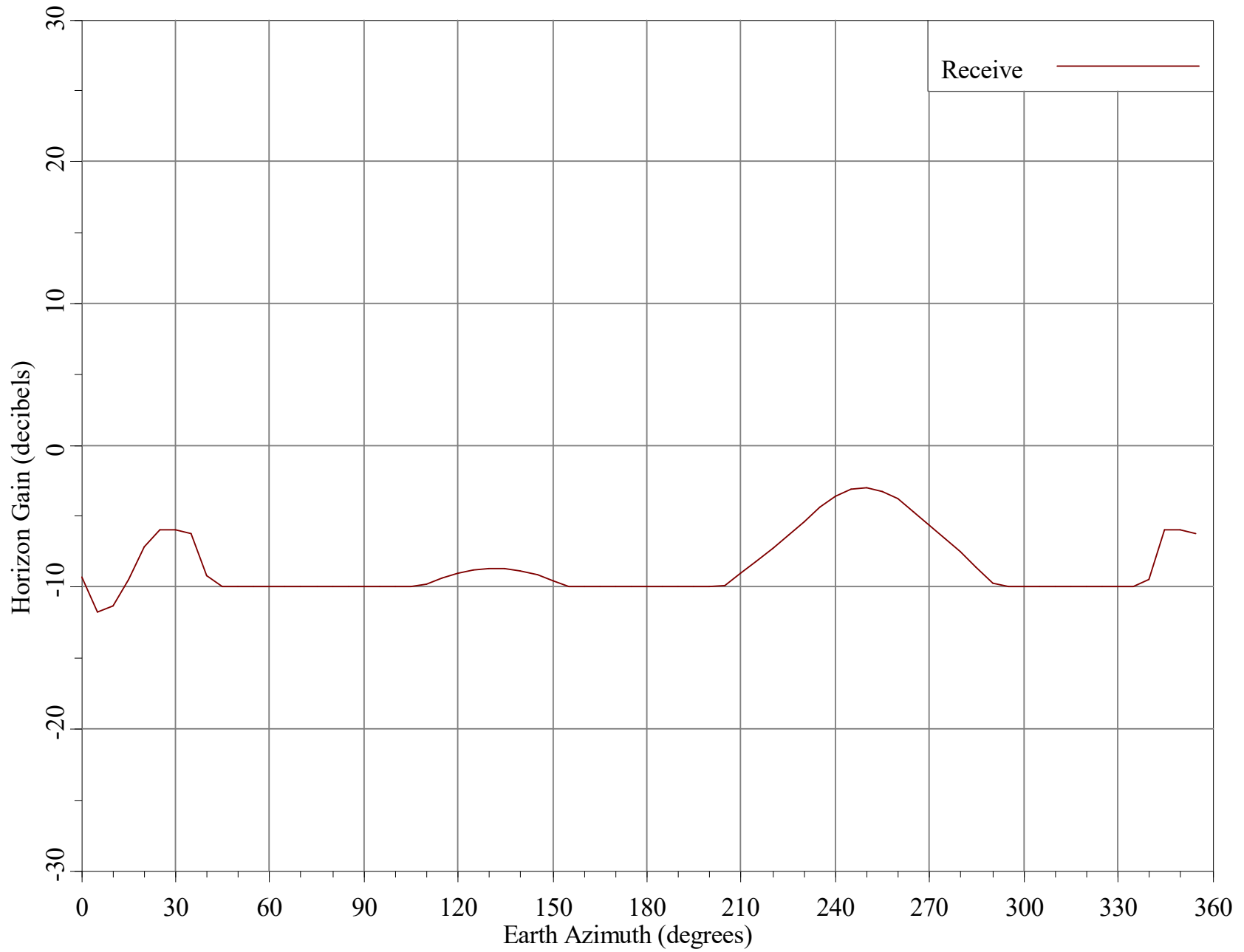


# Horizon Angle & Satellite Arc for LIX, LA

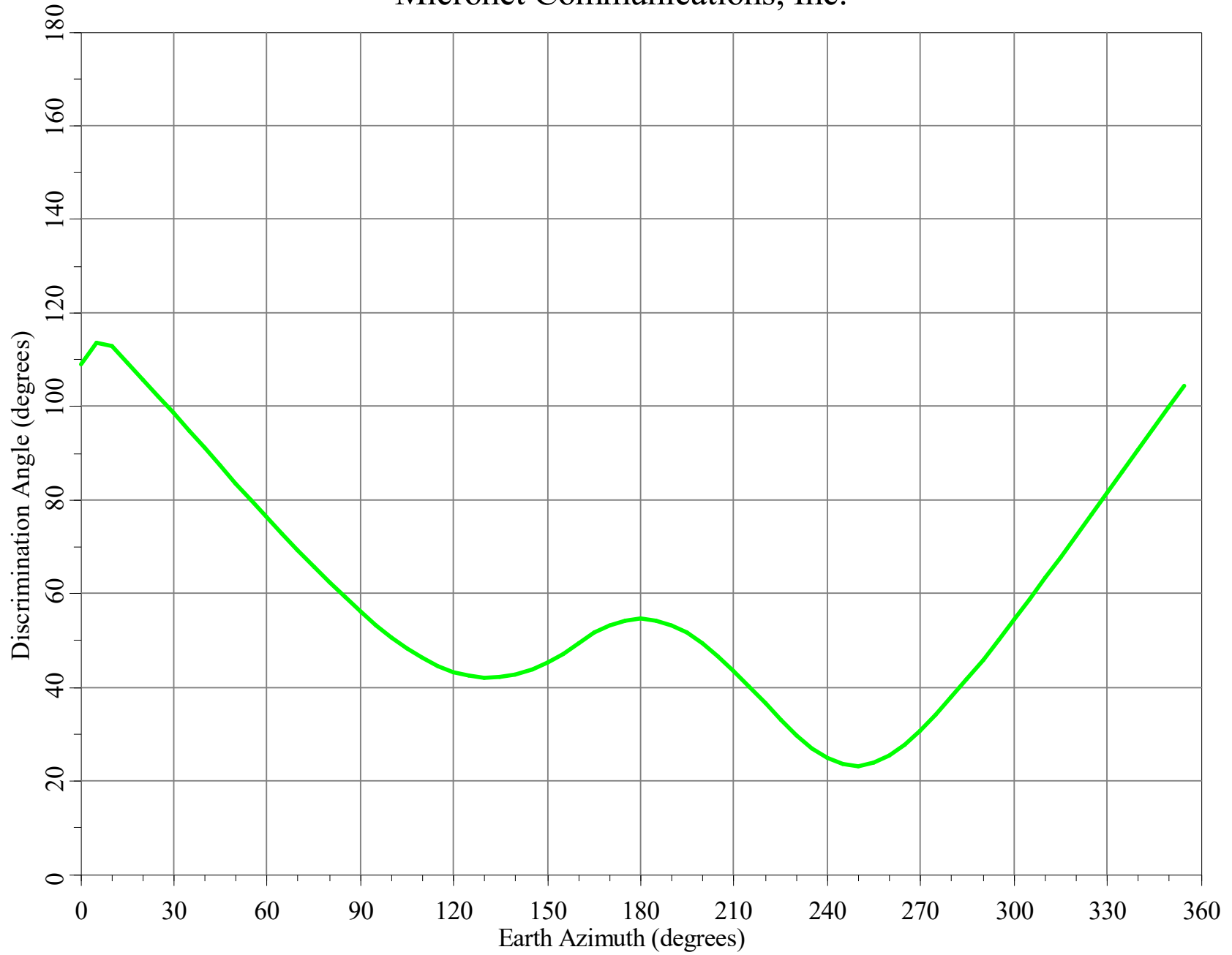
## Micronet Communications, Inc.



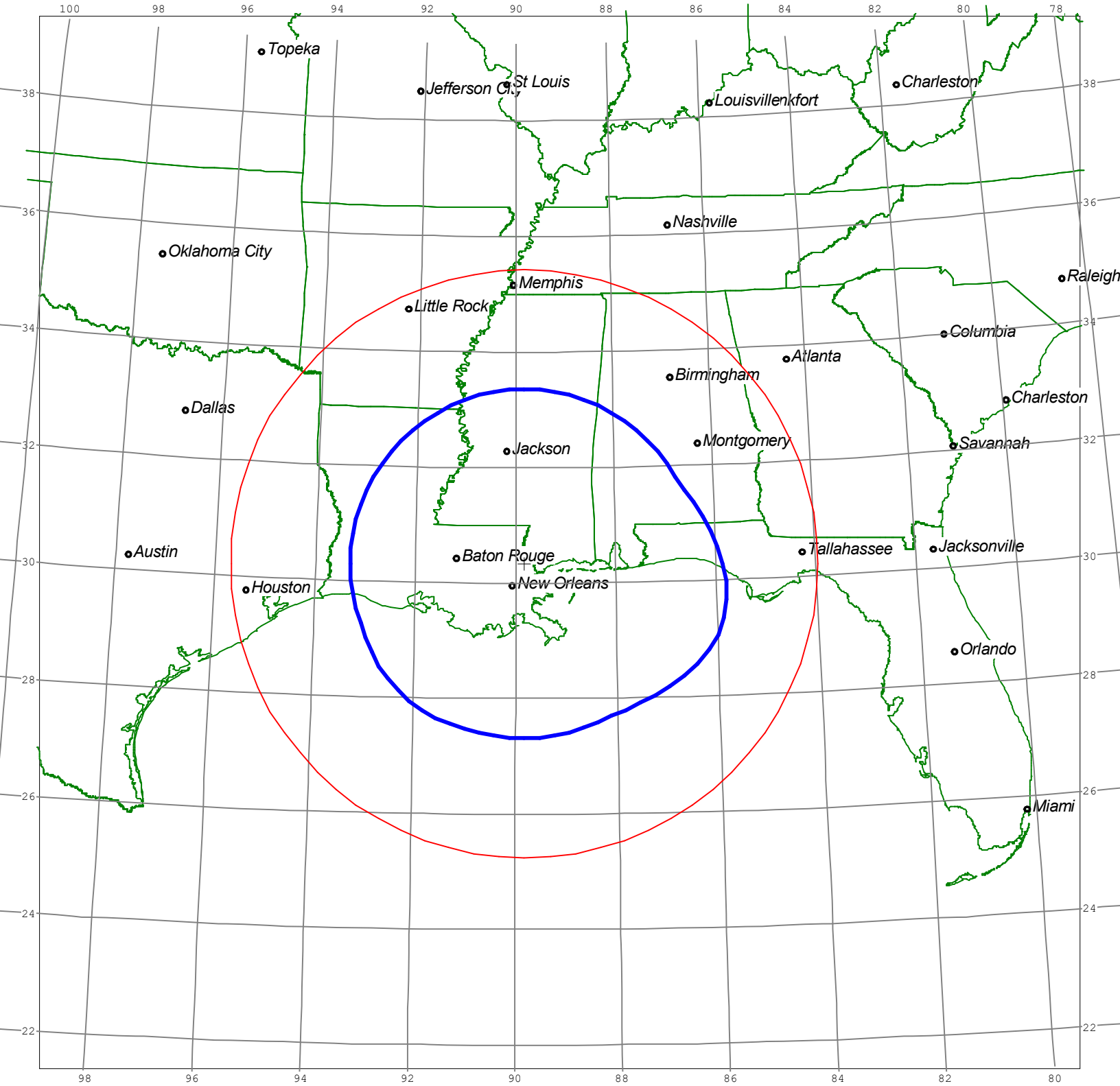
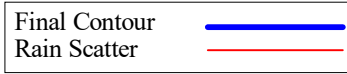
# Horizon Gain for LIX, LA Micronet Communications, Inc.



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

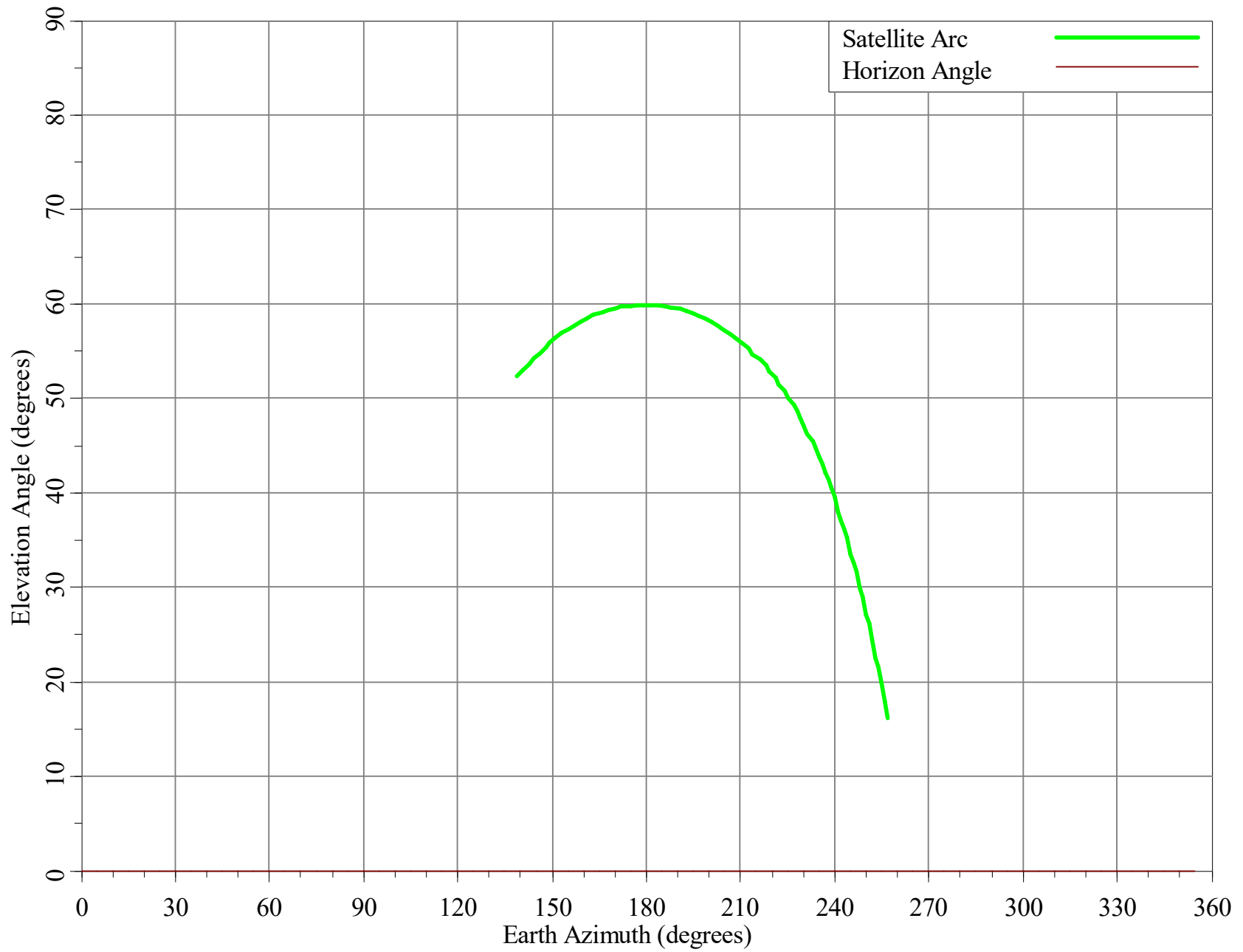


# Final Contour & Rain Scatter for LIX, LA - Receive

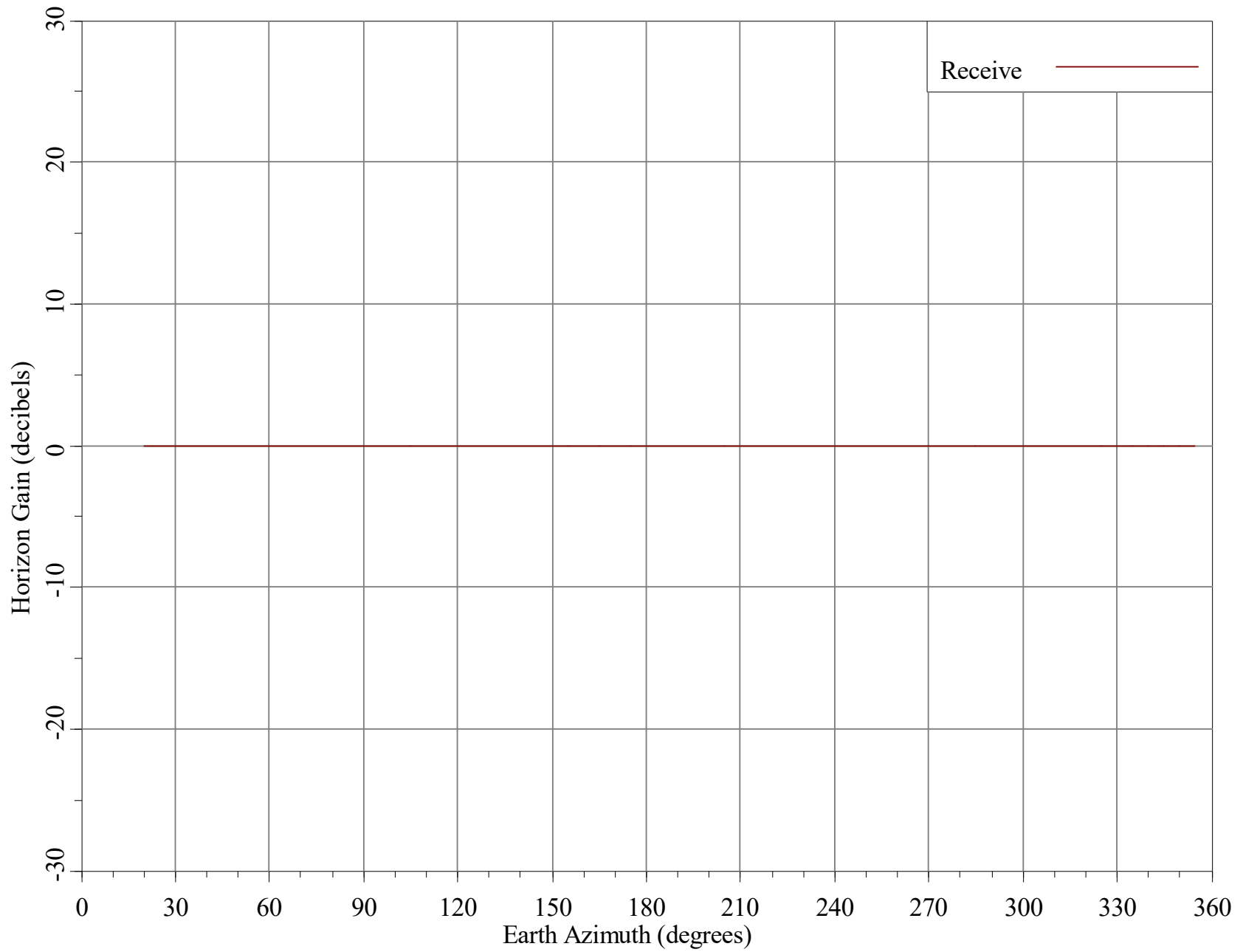




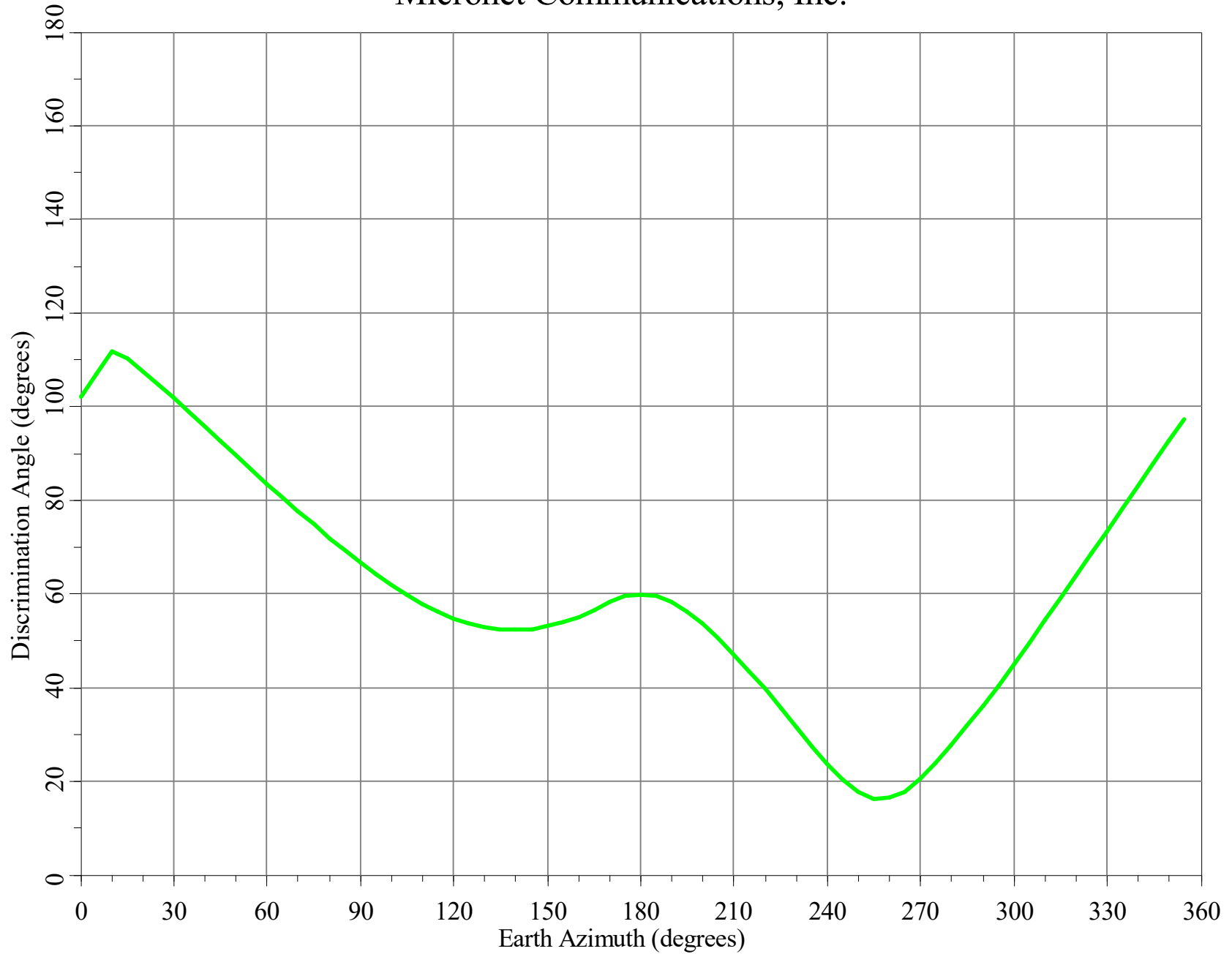
# Horizon Angle & Satellite Arc for MVL, FL Micronet Communications, Inc.



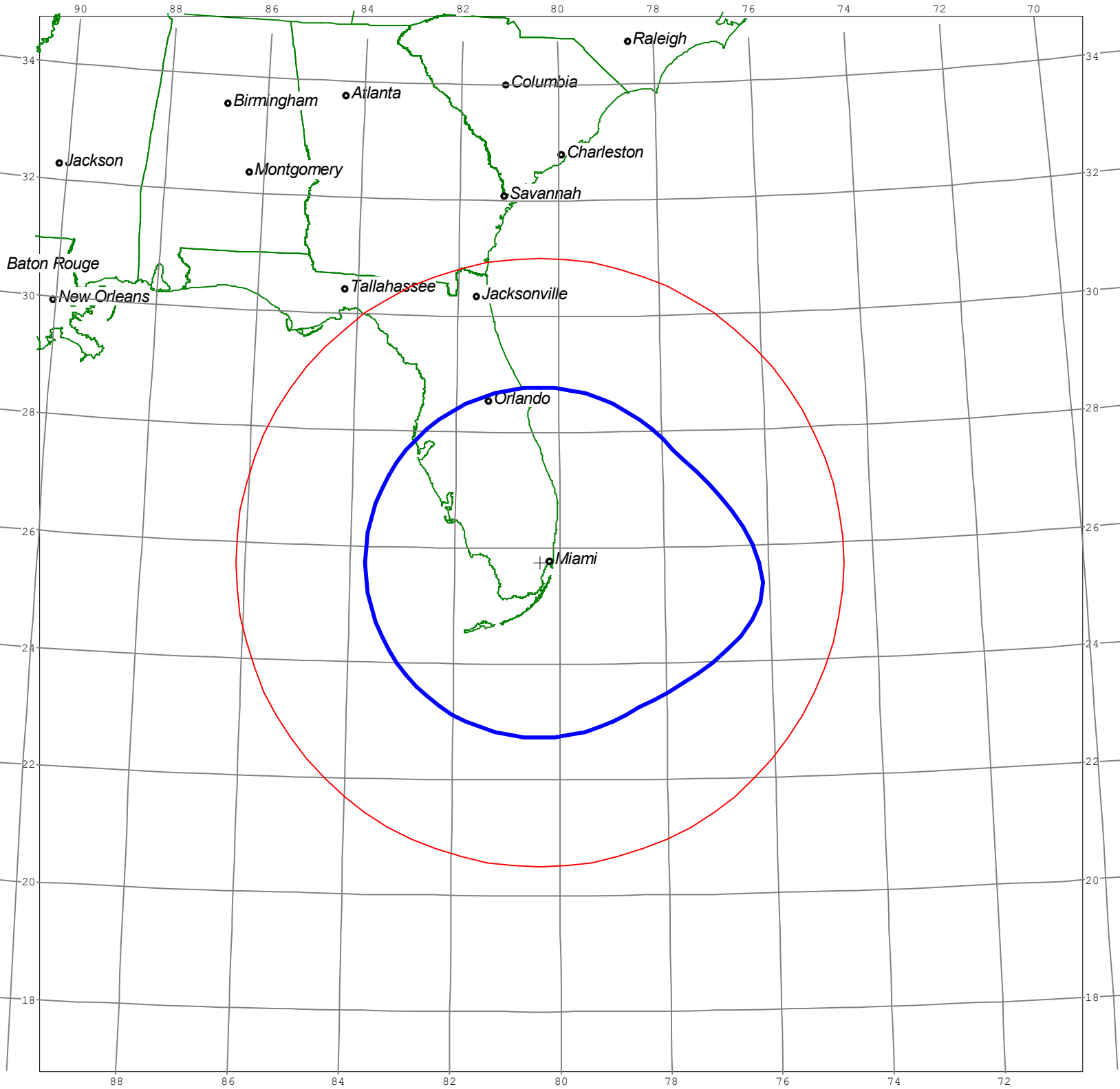
# Horizon Gain for MVL, FL Micronet Communications, Inc.



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

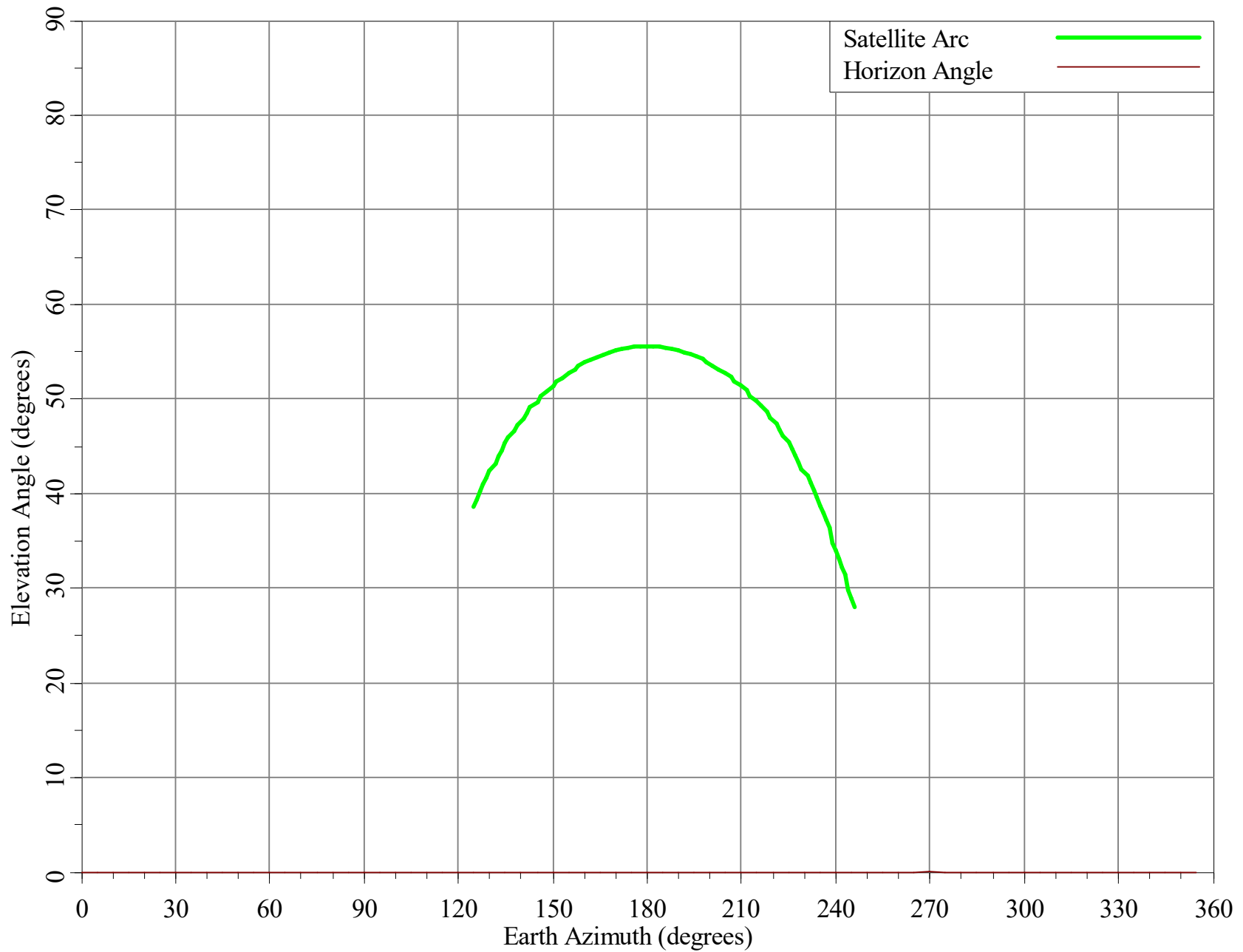


# Final Contour & Rain Scatter for MVL, FL - Receive

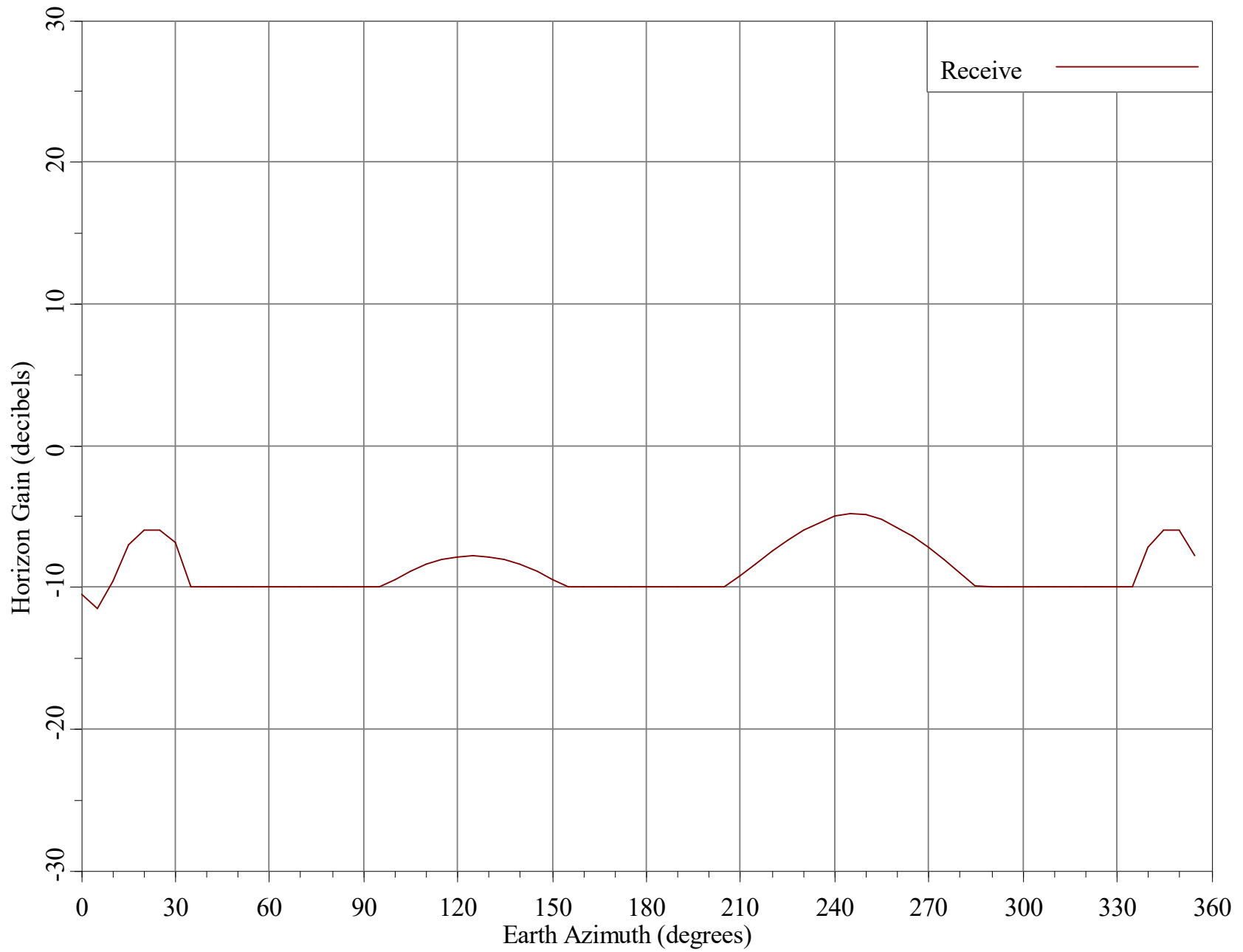


# Horizon Angle & Satellite Arc for SFMG, TX

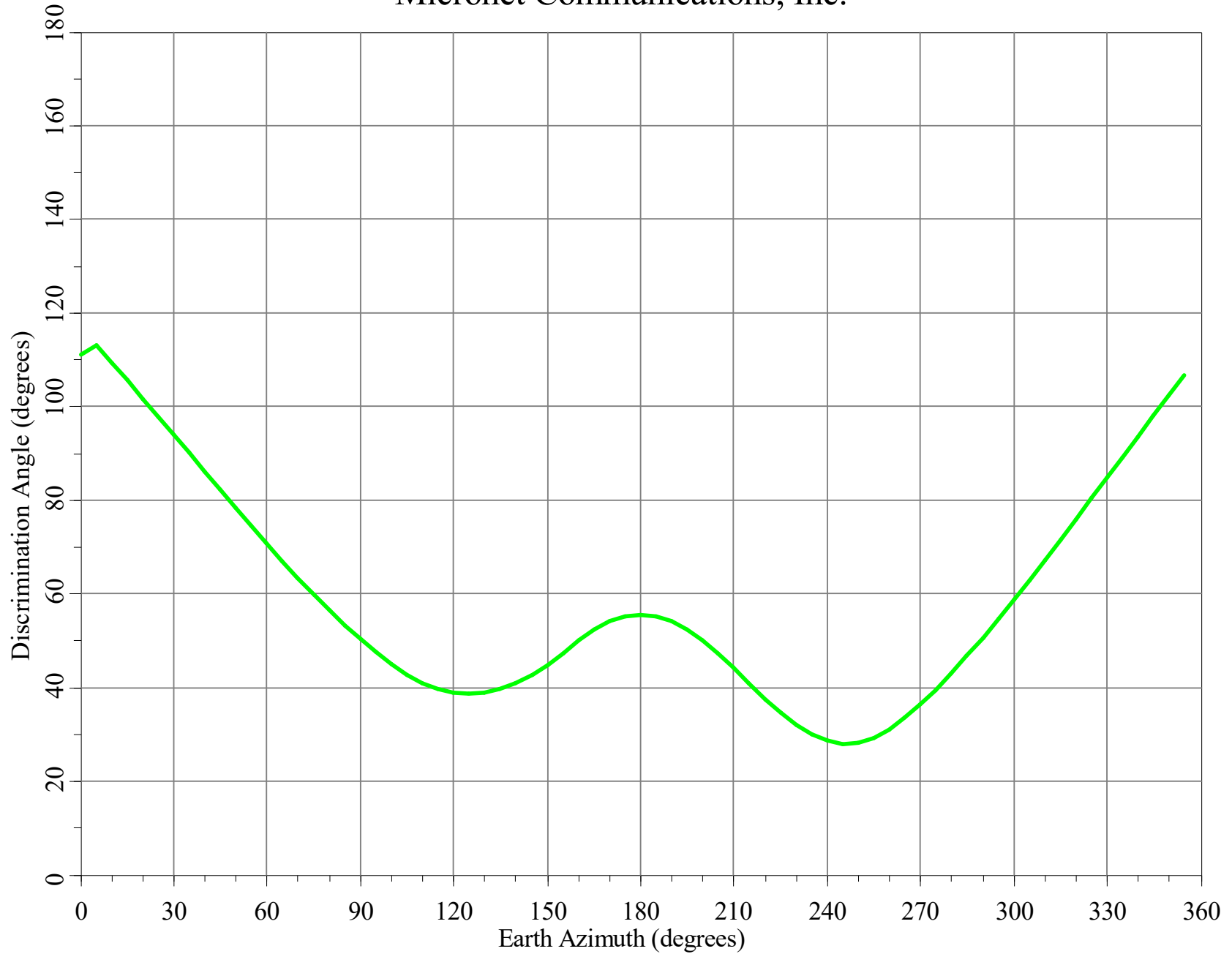
Micronet Communications, Inc.



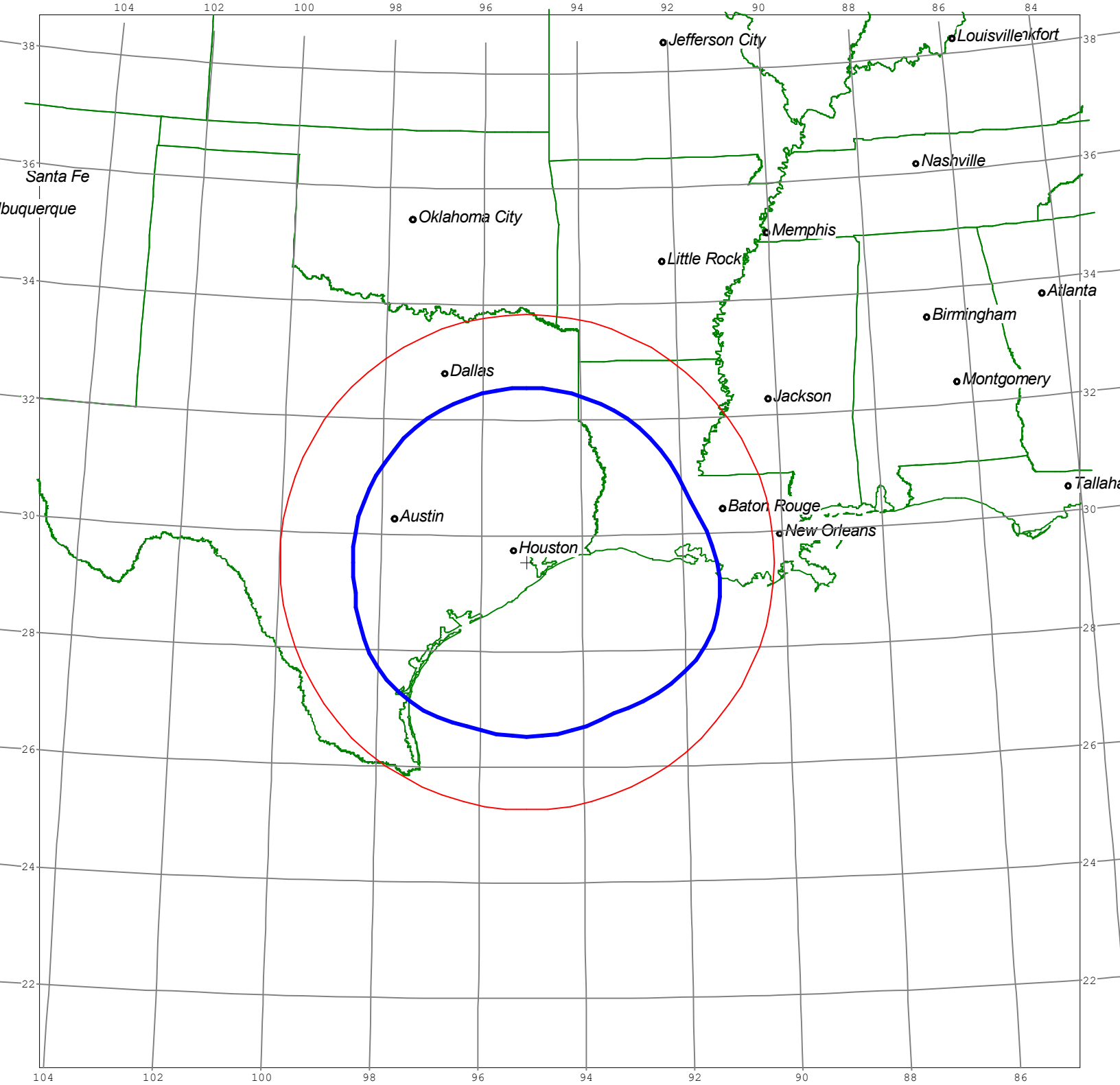
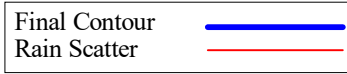
# Horizon Gain for SFMG, TX Micronet Communications, Inc.



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

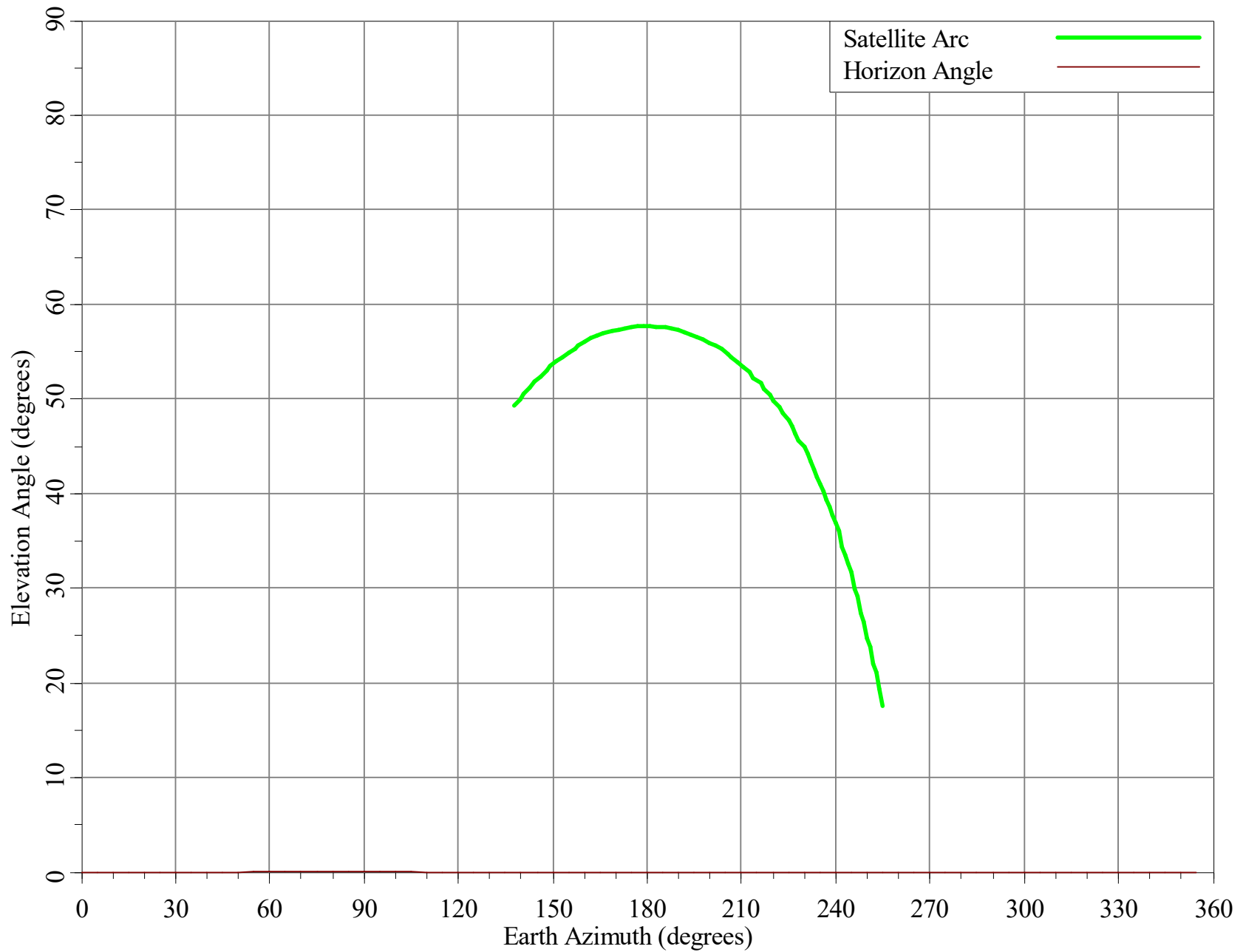


# Final Contour & Rain Scatter for SFMG, TX - Receive

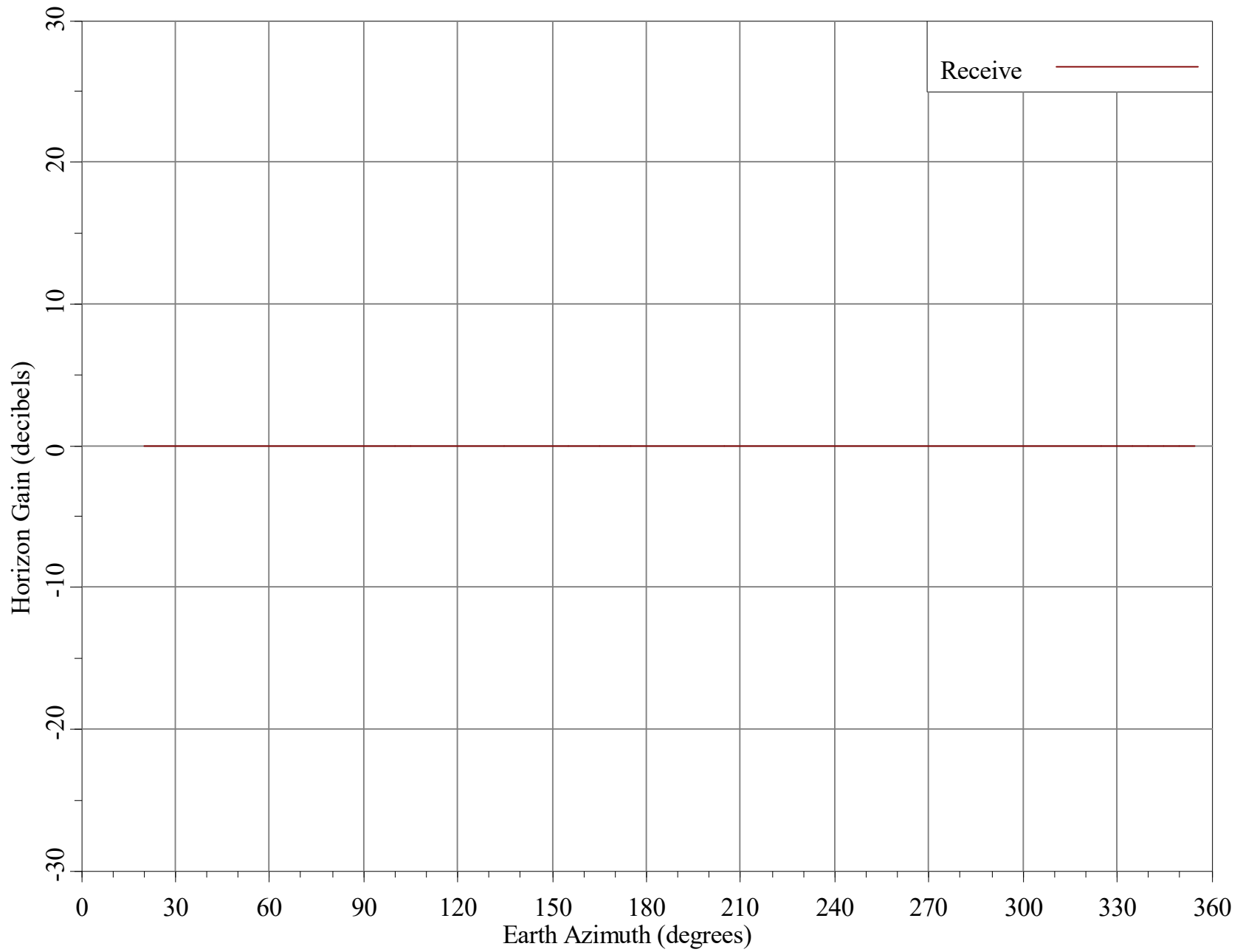




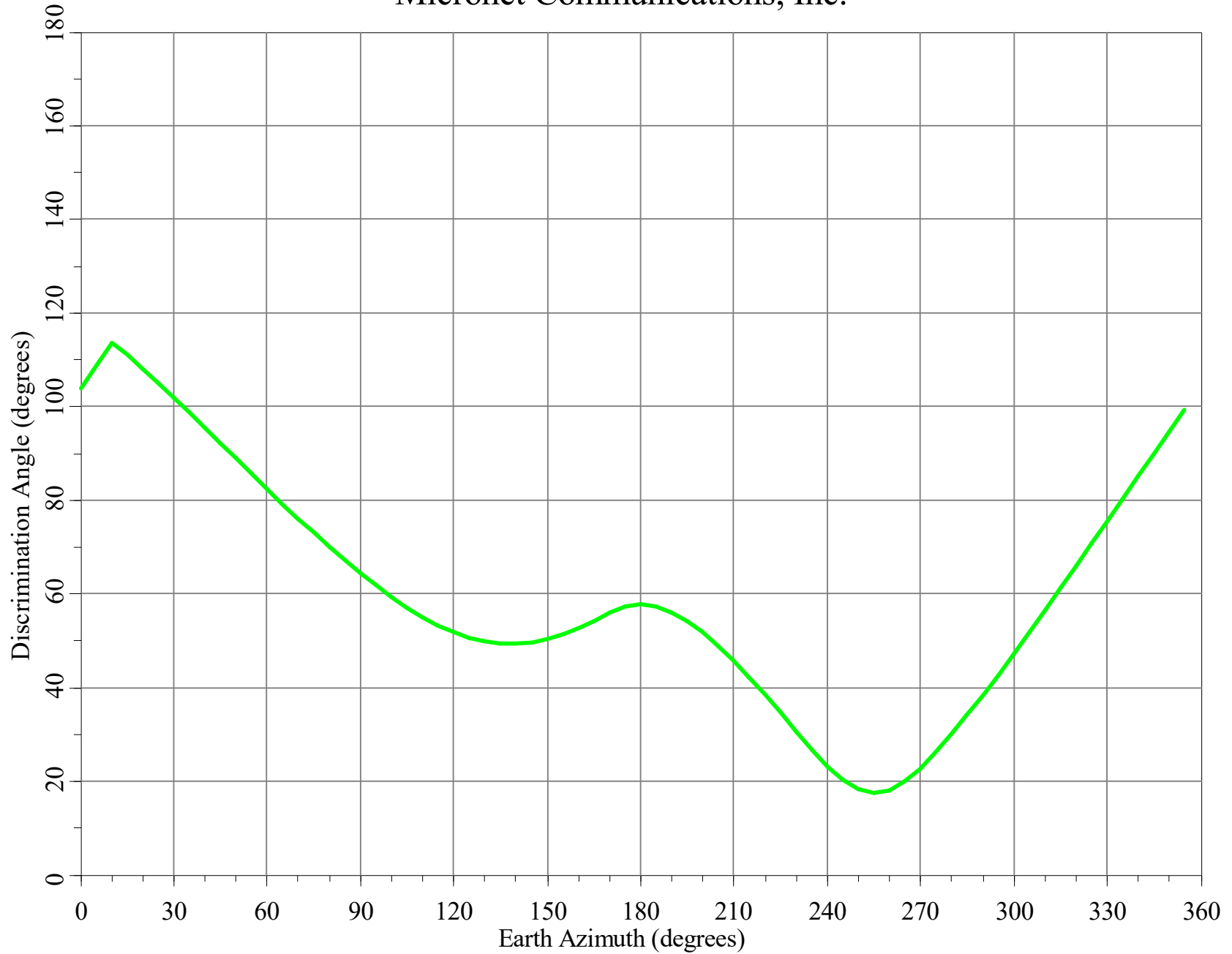
# Horizon Angle & Satellite Arc for TBW, FL Micronet Communications, Inc.



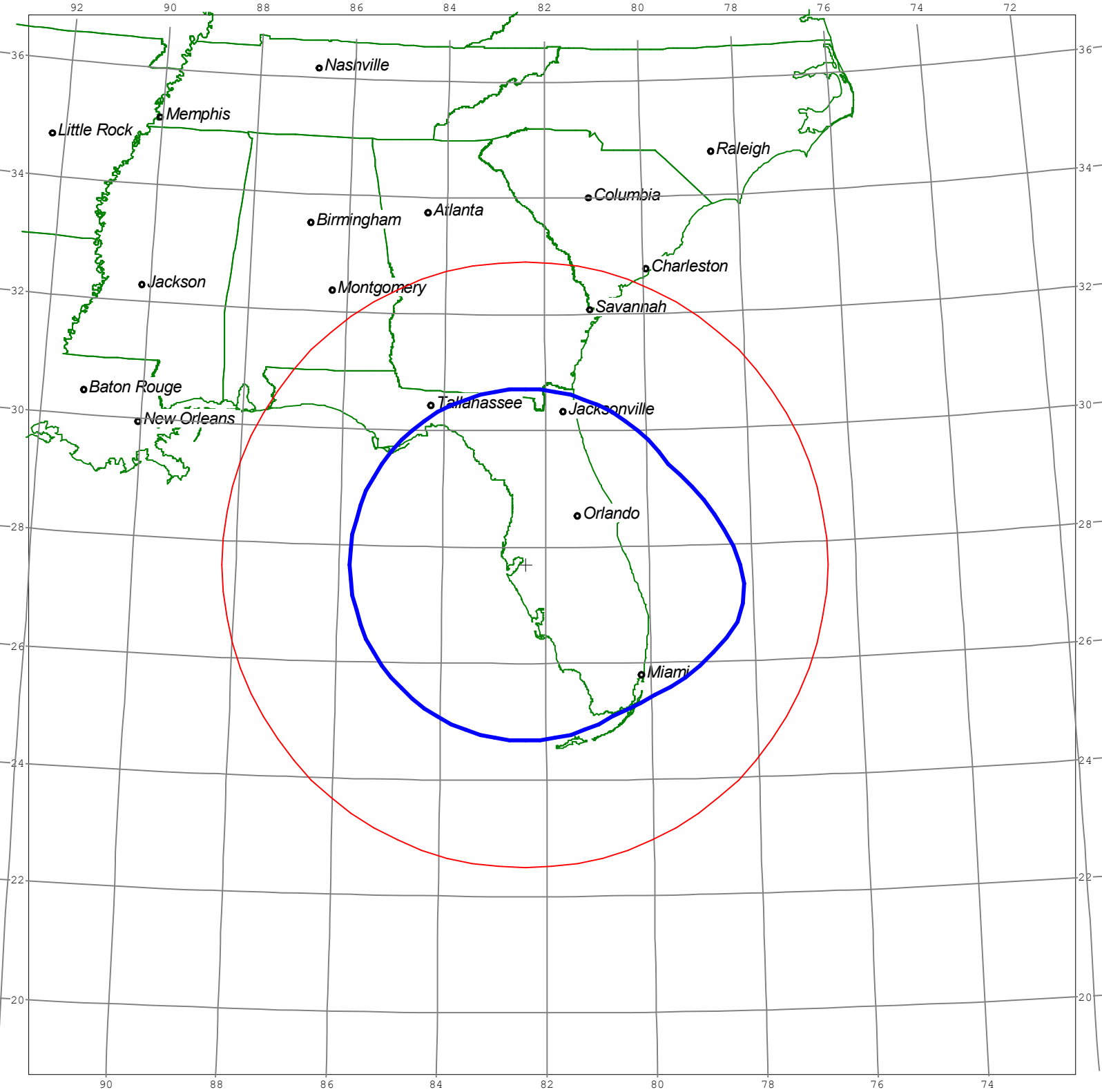
# Horizon Gain for TBW, FL Micronet Communications, Inc.



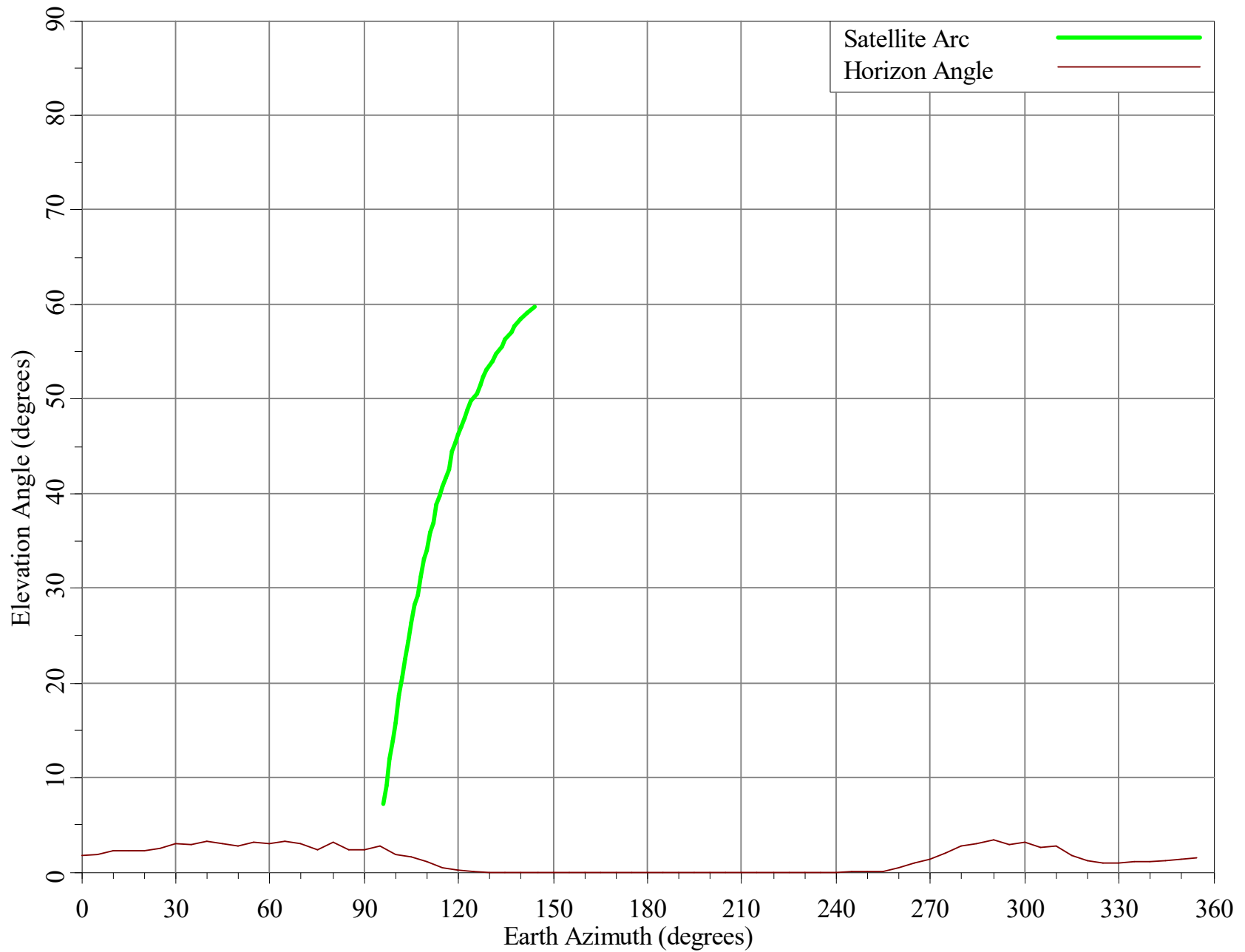
Minimum Discrimination Angles for TBW, FL  
Micronet Communications, Inc.



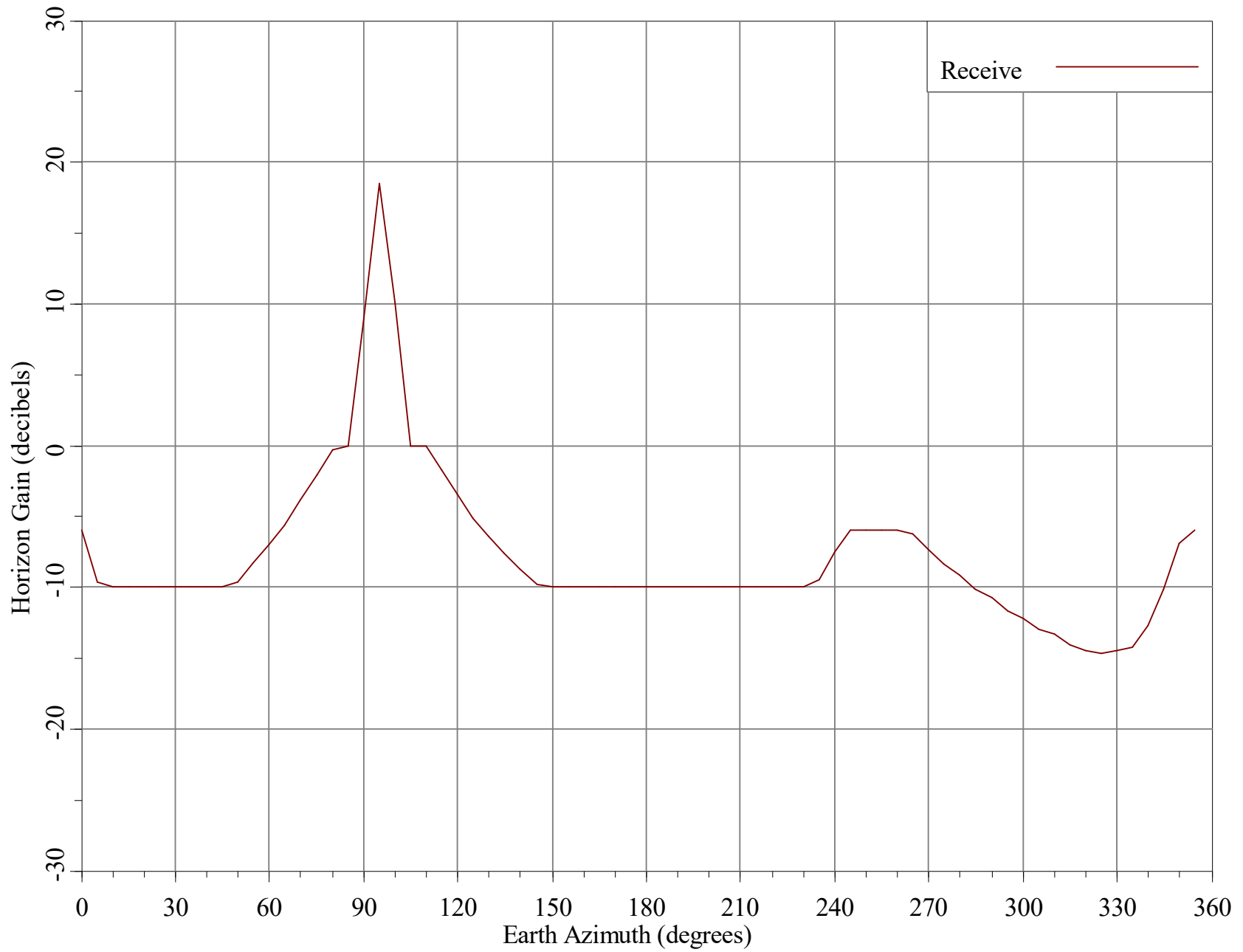
# Final Contour & Rain Scatter for TBW, FL - Receive



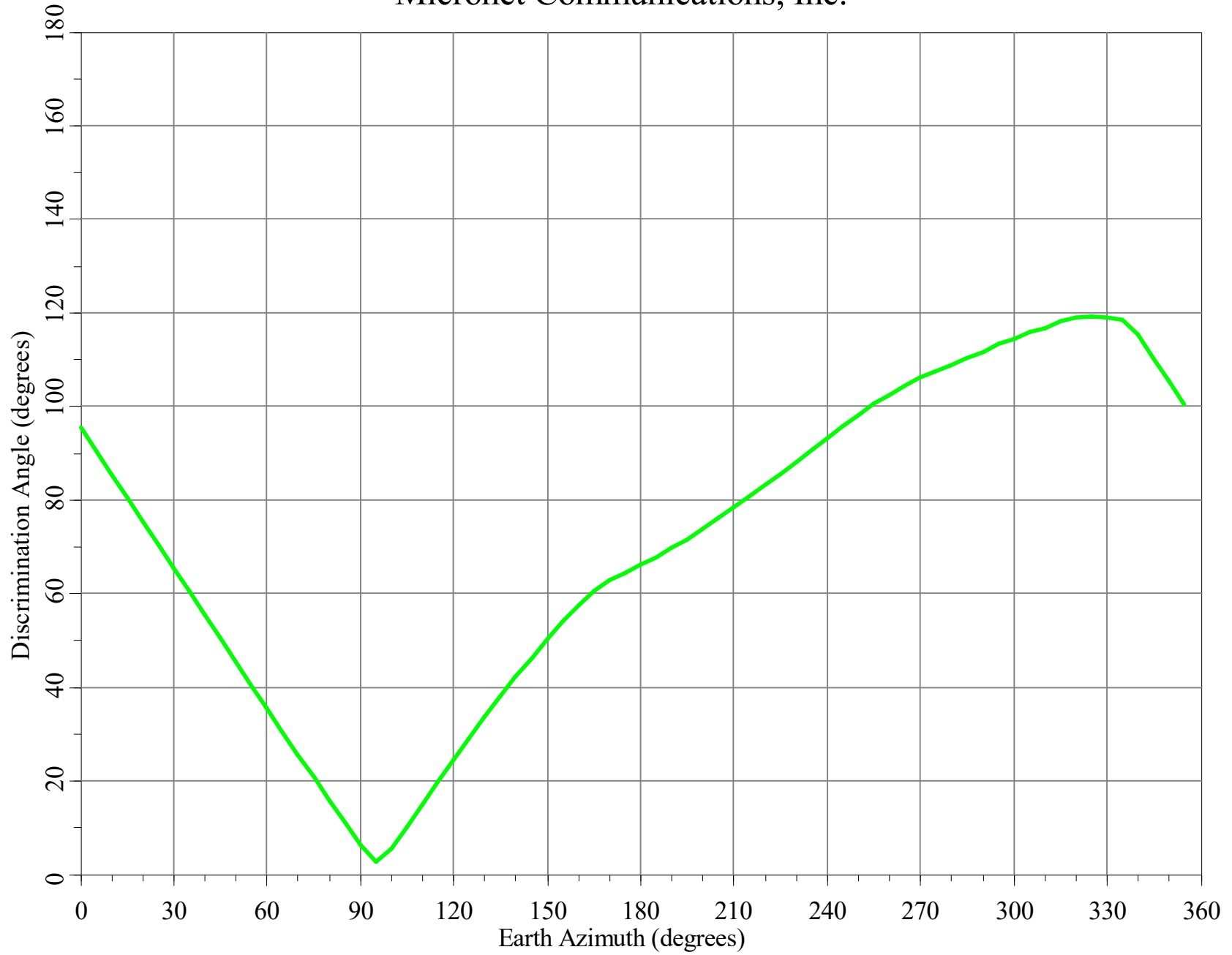
# Horizon Angle & Satellite Arc for PBP, HI Micronet Communications, Inc.



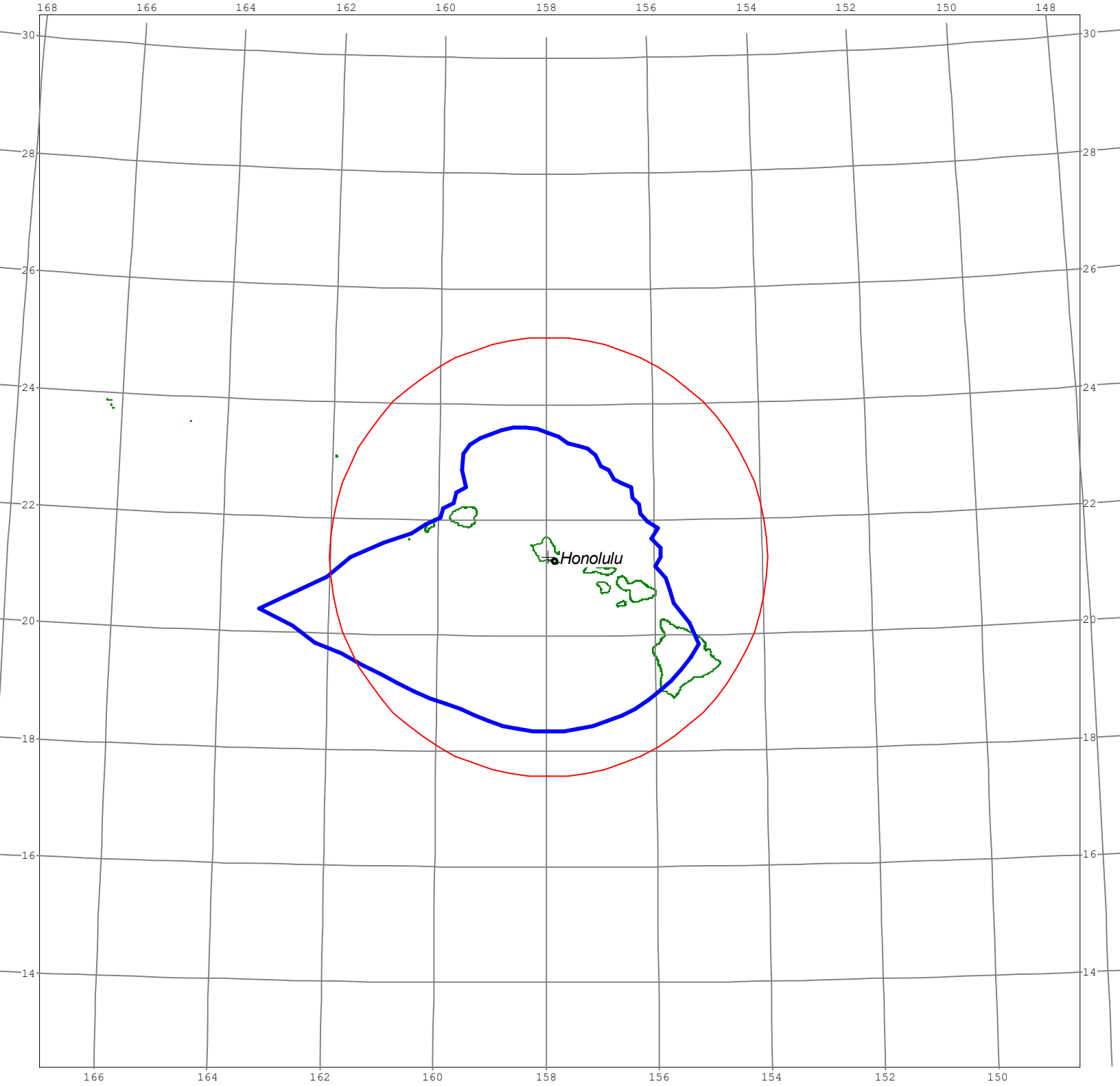
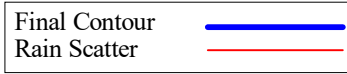
# Horizon Gain for PBP, HI Micronet Communications, Inc.



Minimum Discrimination Angles for PBP, HI  
Micronet Communications, Inc.

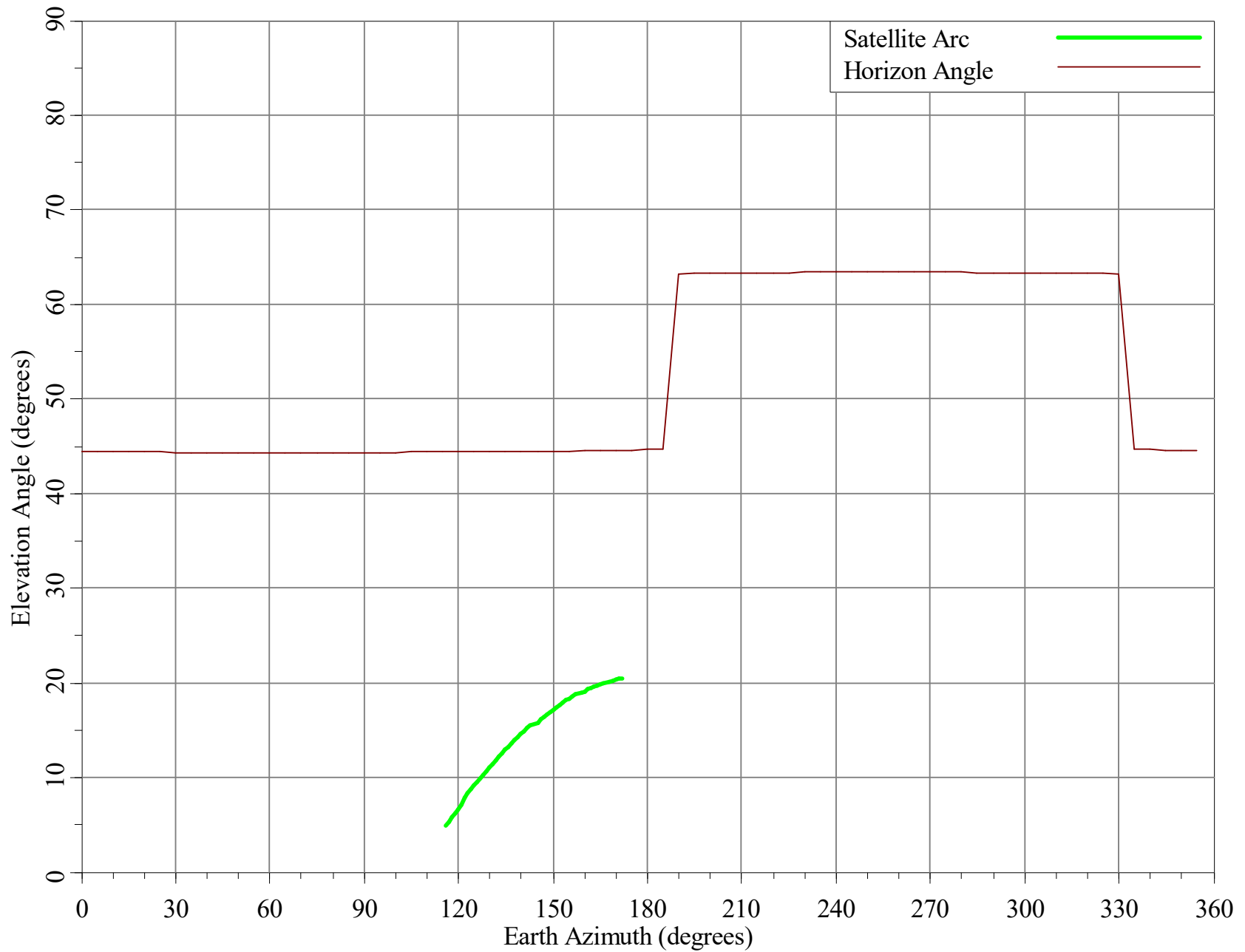


# Final Contour & Rain Scatter for PBP, HI - Receive

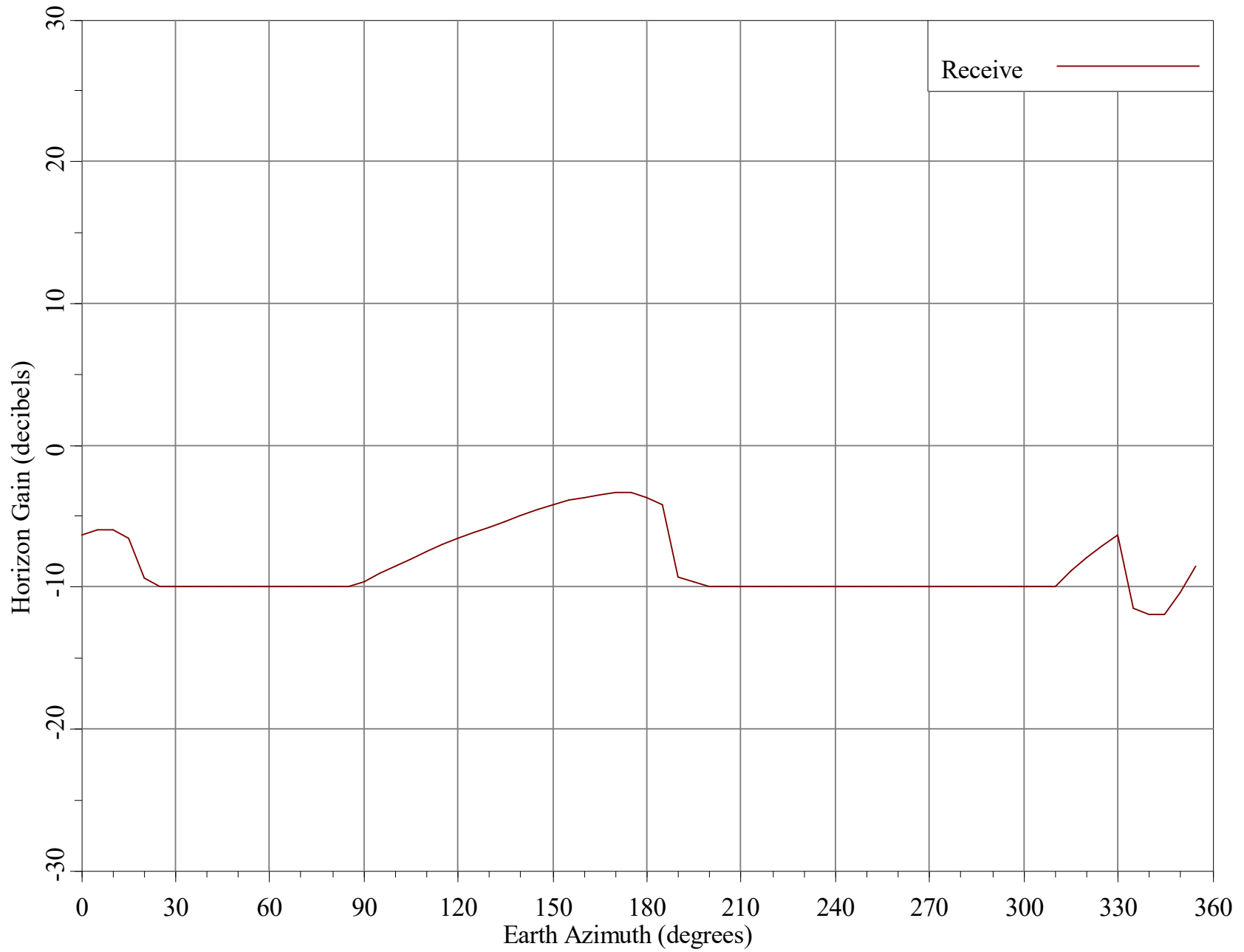




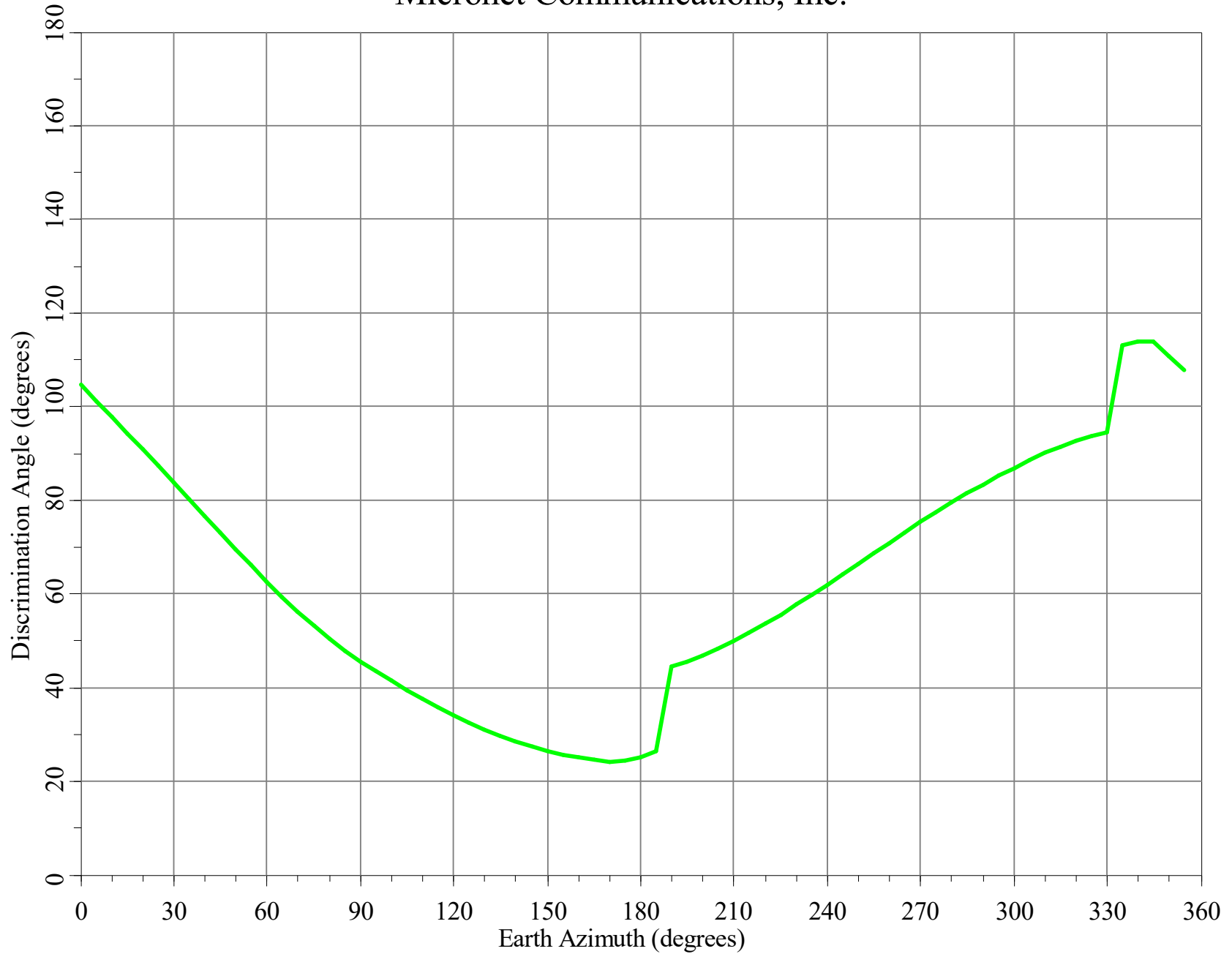
# Horizon Angle & Satellite Arc for AFC, AK Micronet Communications, Inc.



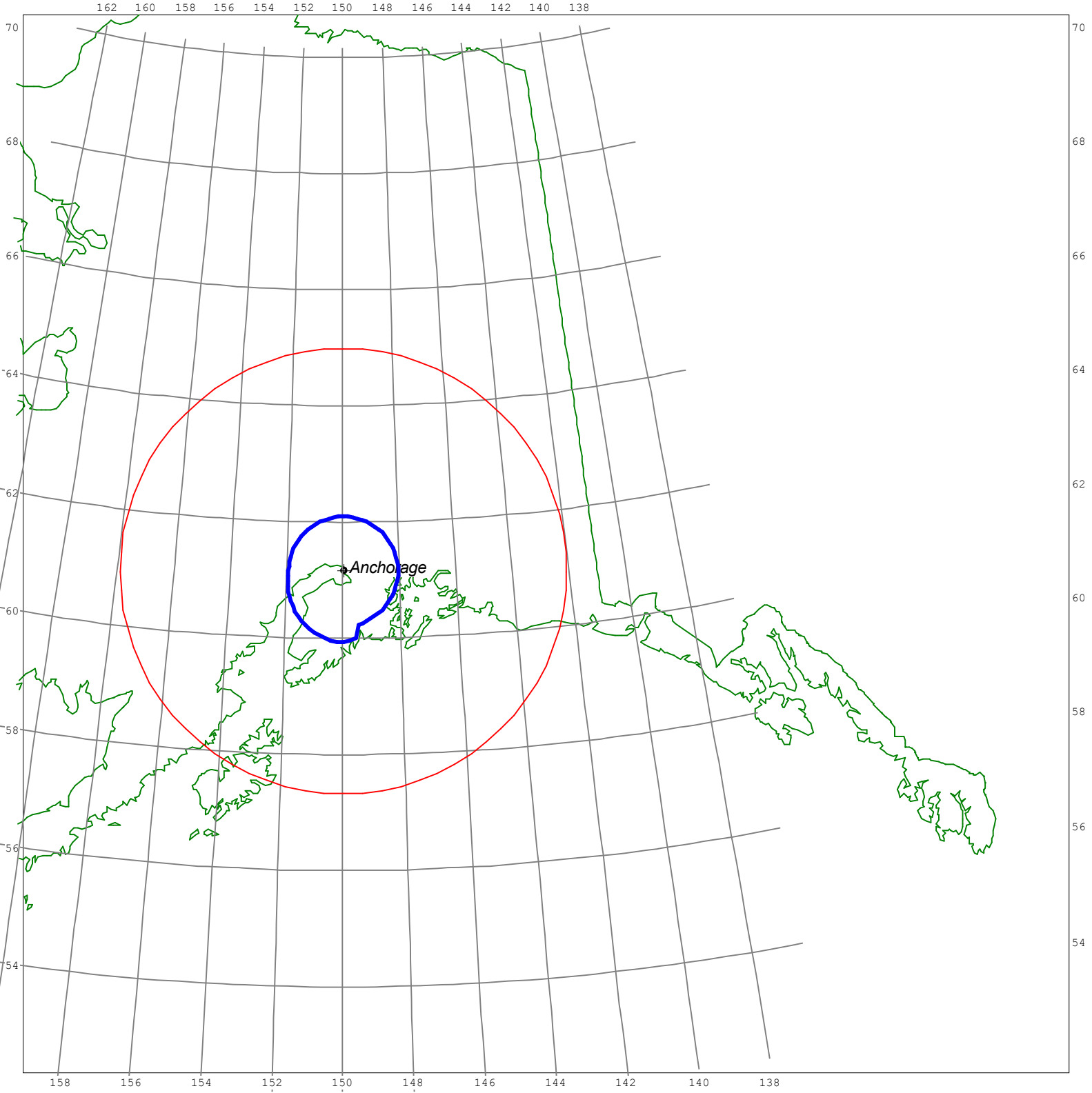
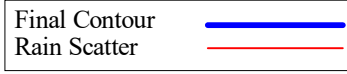
# Horizon Gain for AFC, AK Micronet Communications, Inc.



Minimum Discrimination Angles for AFC, AK  
Micronet Communications, Inc.



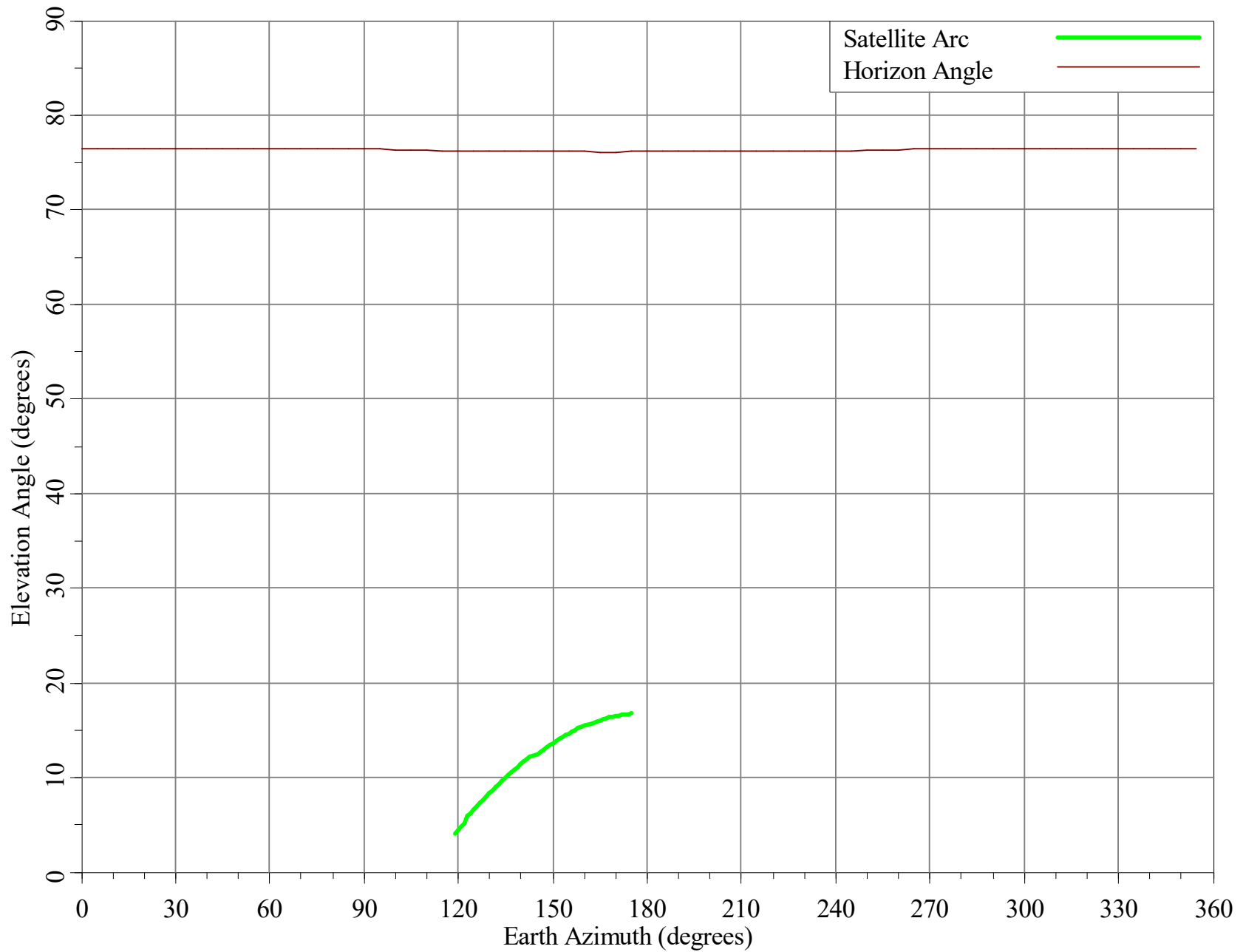
# Final Contour & Rain Scatter for AFC, AK - Receive



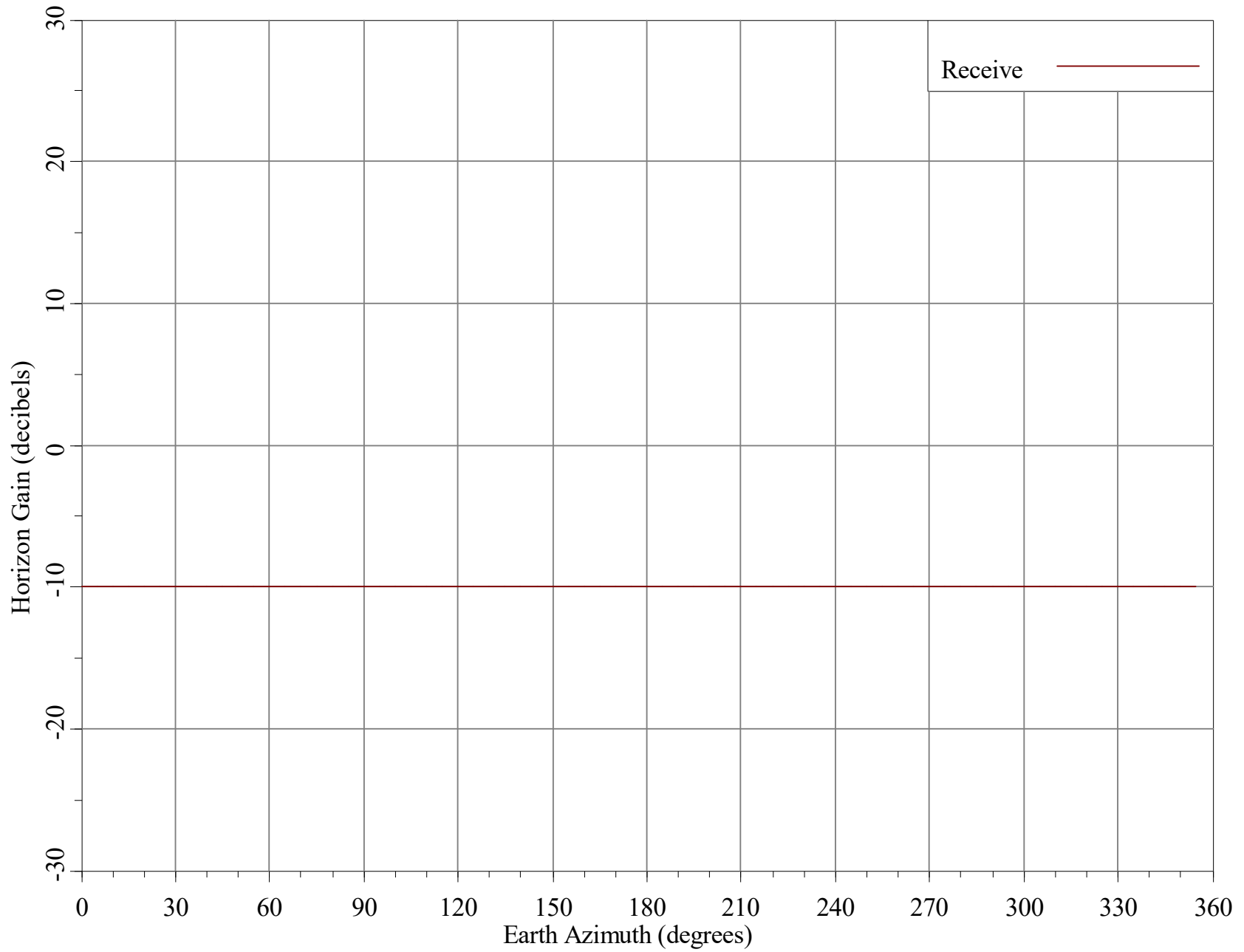
SCALE - 1:10000000 1 inch = 157.8 miles

# Horizon Angle & Satellite Arc for AFG, AK

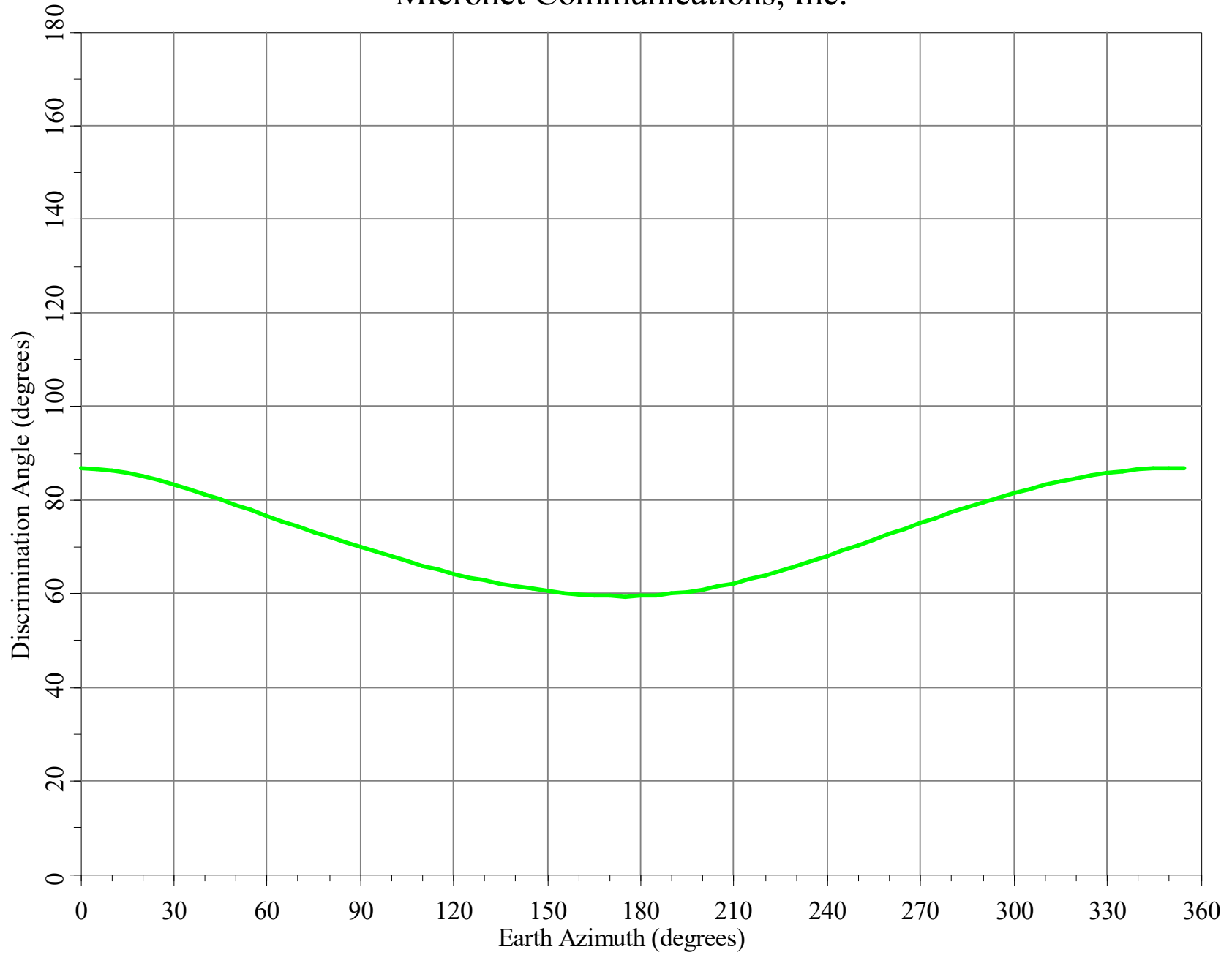
## Micronet Communications, Inc.



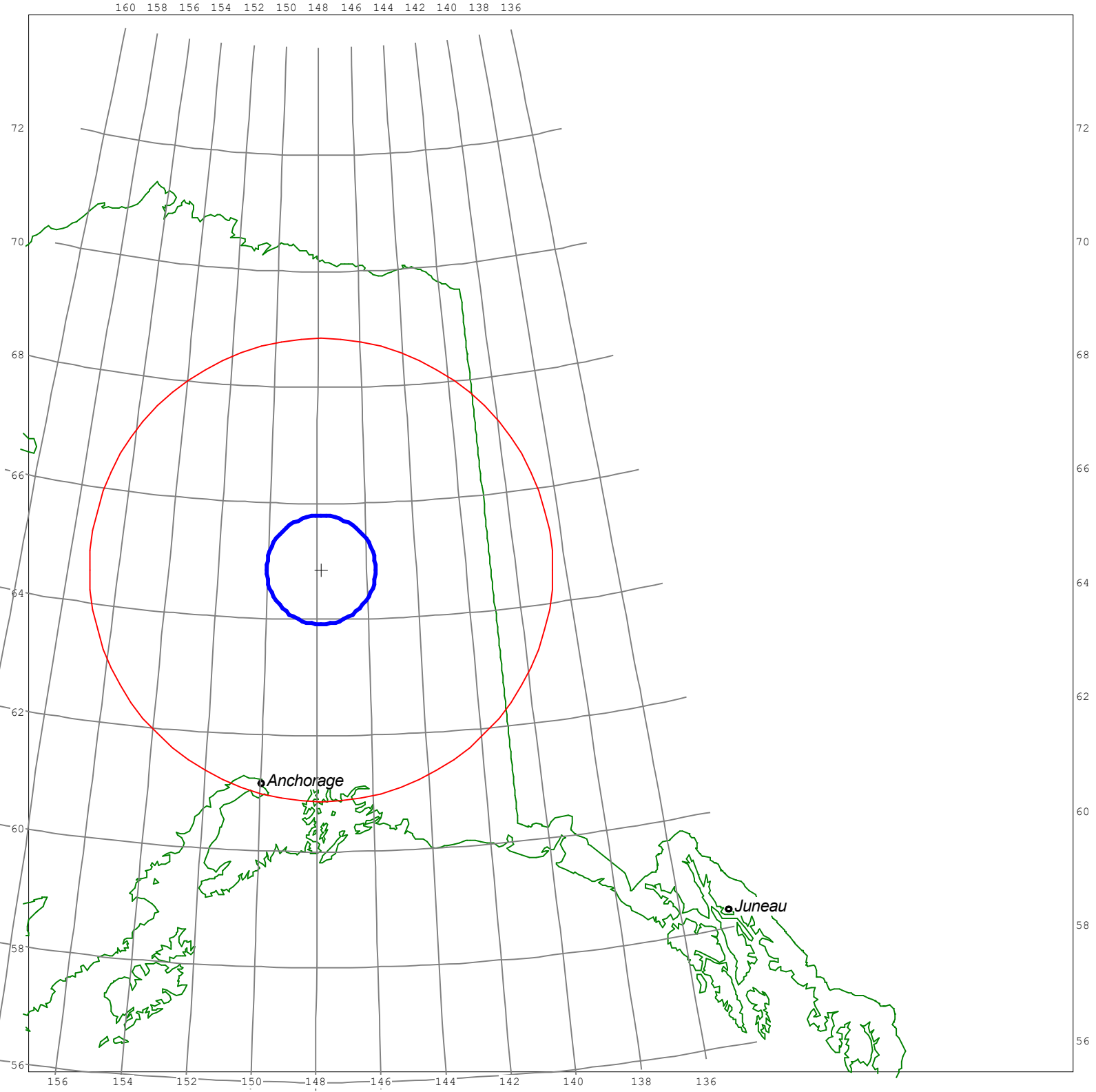
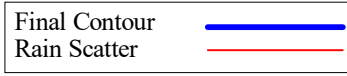
# Horizon Gain for AFG, AK Micronet Communications, Inc.



Minimum Discrimination Angles for AFG, AK  
Micronet Communications, Inc.



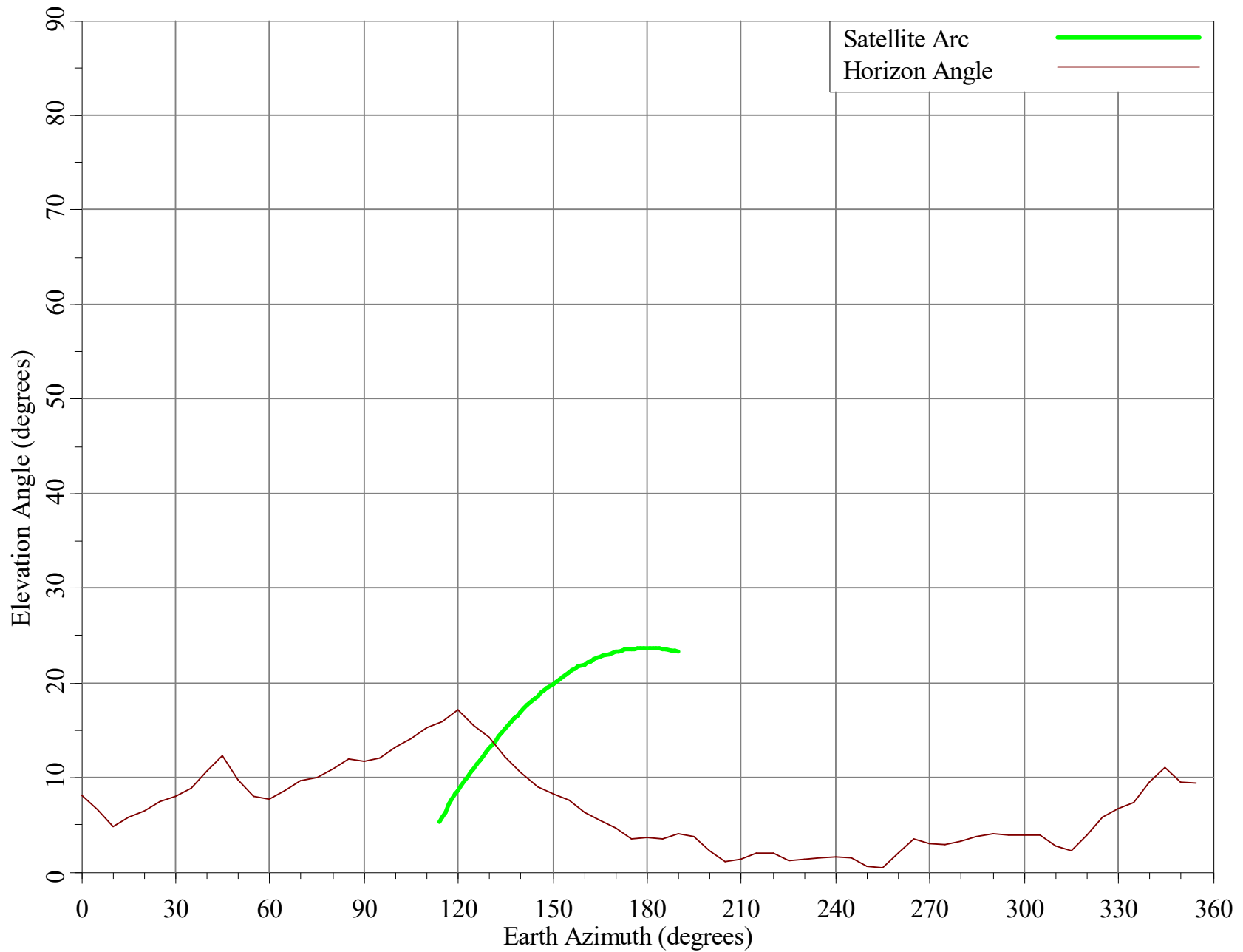
# Final Contour & Rain Scatter for AFG, AK - Receive



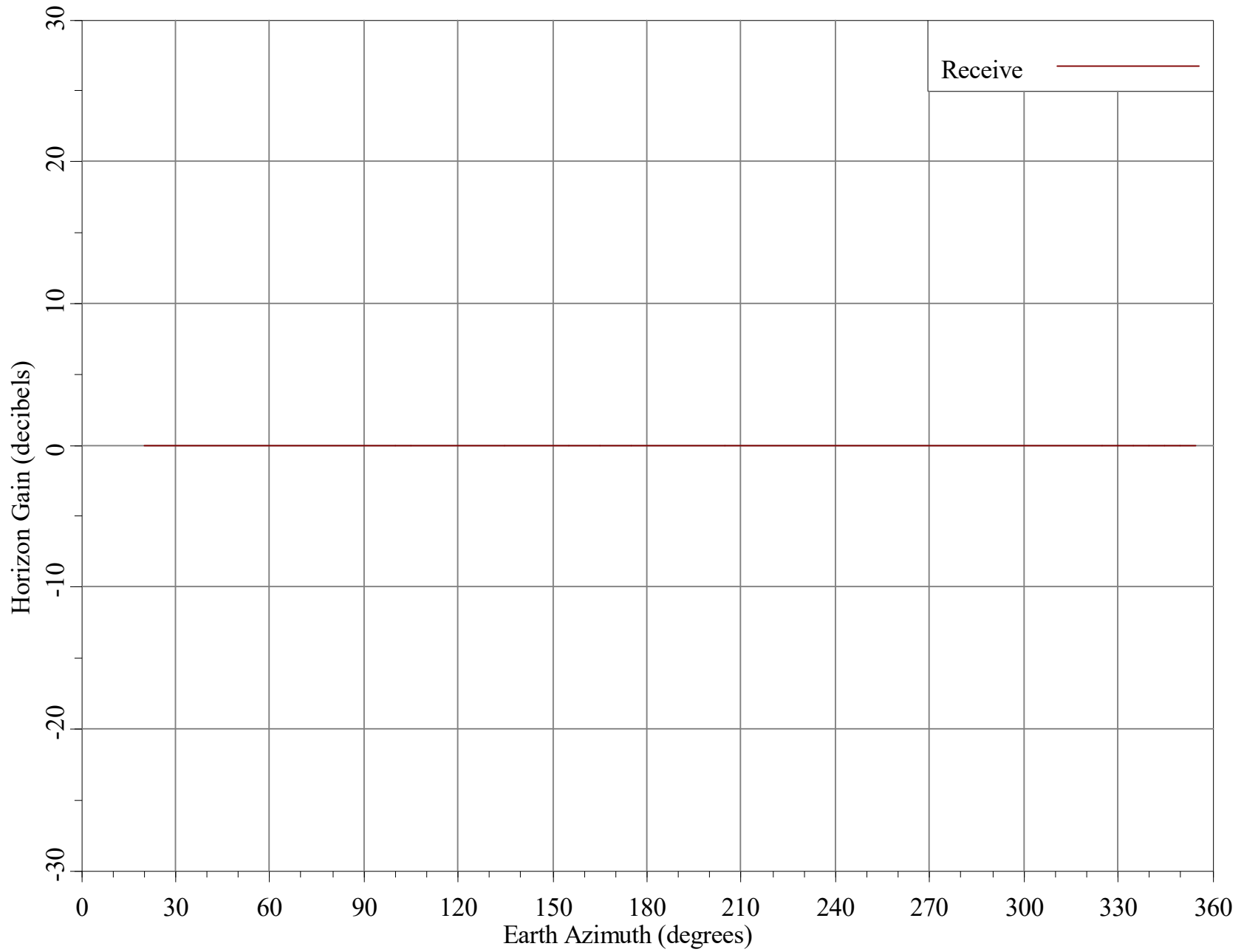
SCALE - 1:10000000 1 inch = 157.8 miles



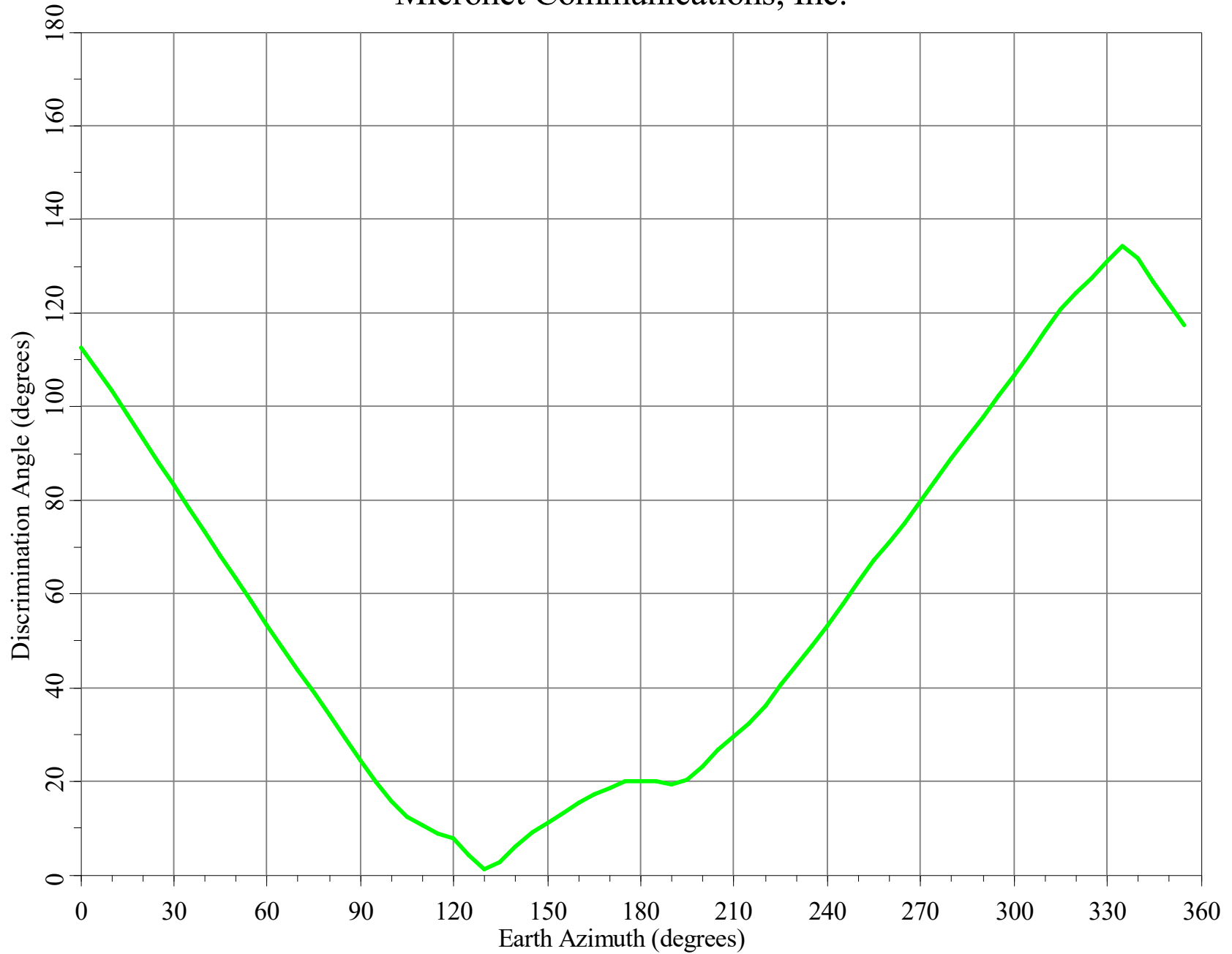
# Horizon Angle & Satellite Arc for AJK, AK Micronet Communications, Inc.



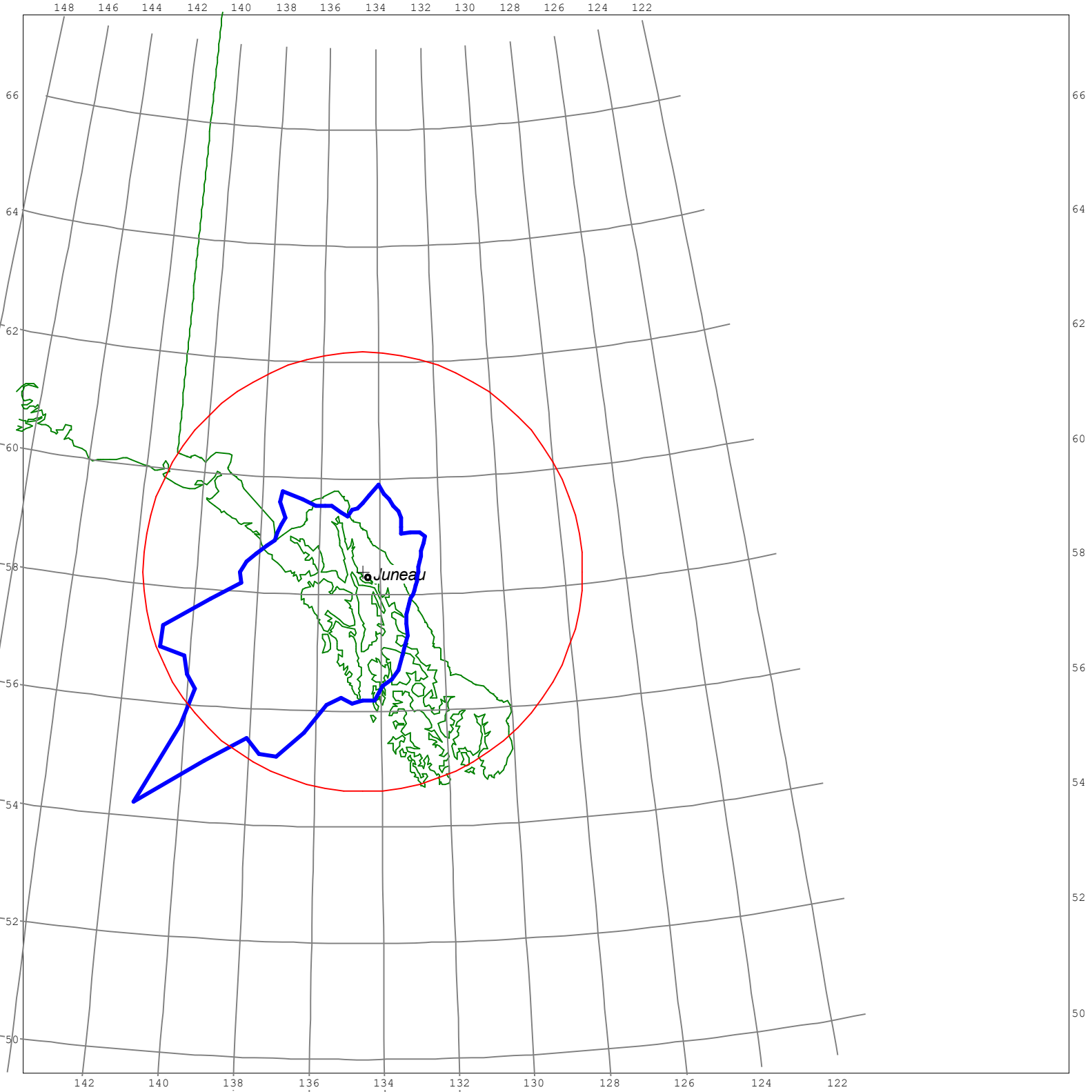
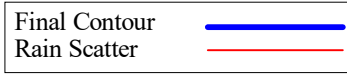
# Horizon Gain for AJK, AK Micronet Communications, Inc.



Minimum Discrimination Angles for AJK, AK  
Micronet Communications, Inc.



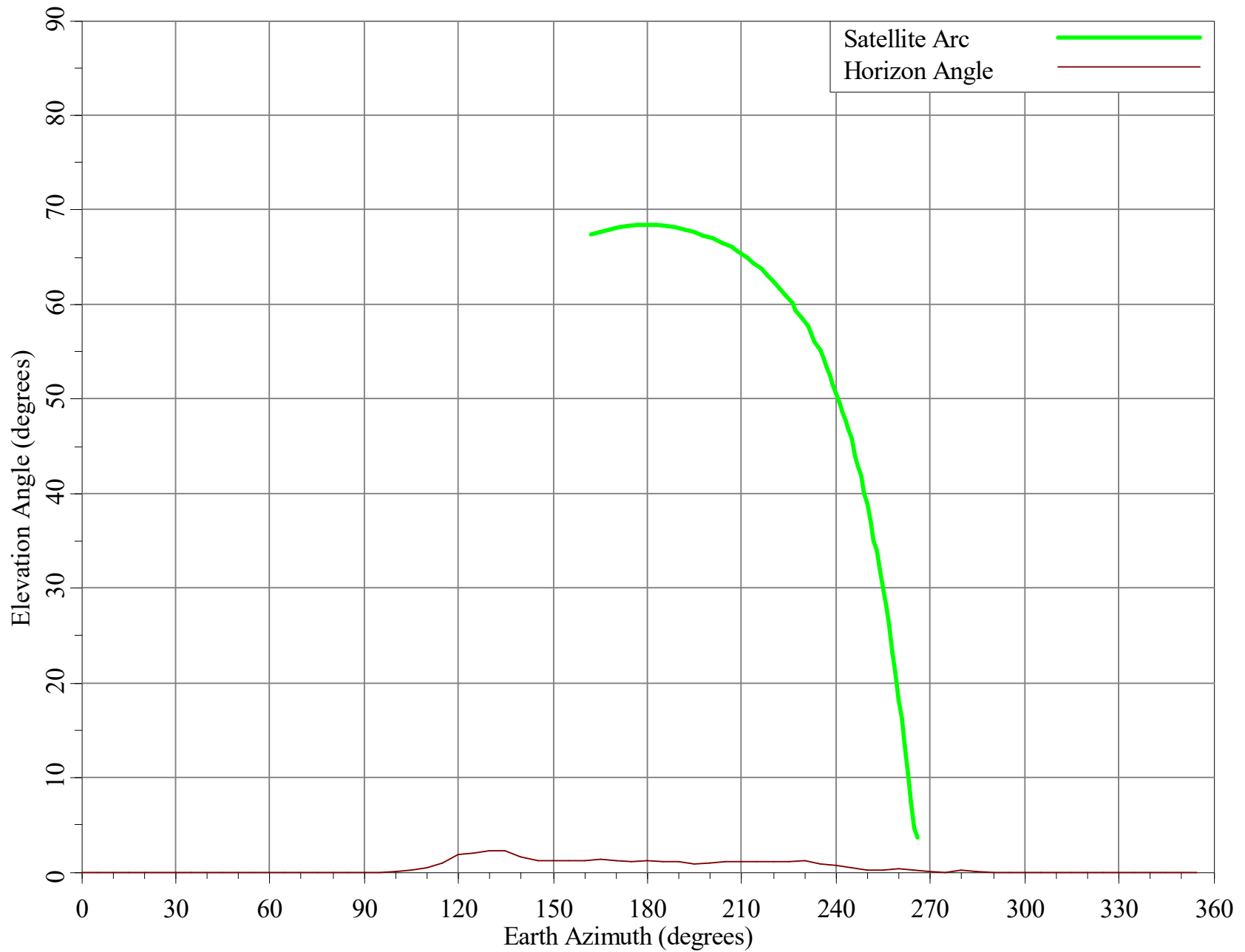
# Final Contour & Rain Scatter for AJK, AK - Receive



SCALE - 1:10000000 1 inch = 157.8 miles

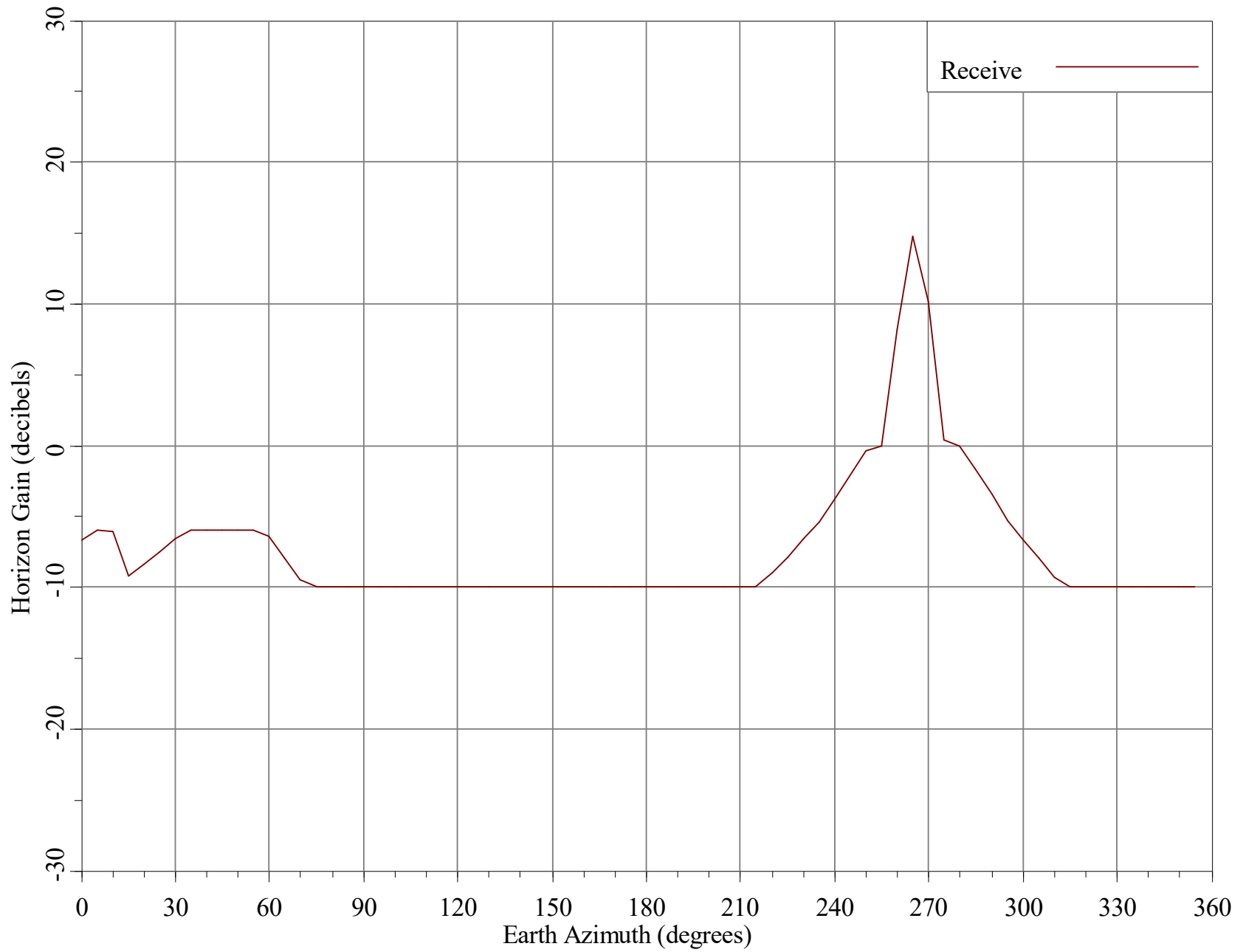
# Horizon Angle & Satellite Arc for SJU, PR

## Micronet Communications, Inc.

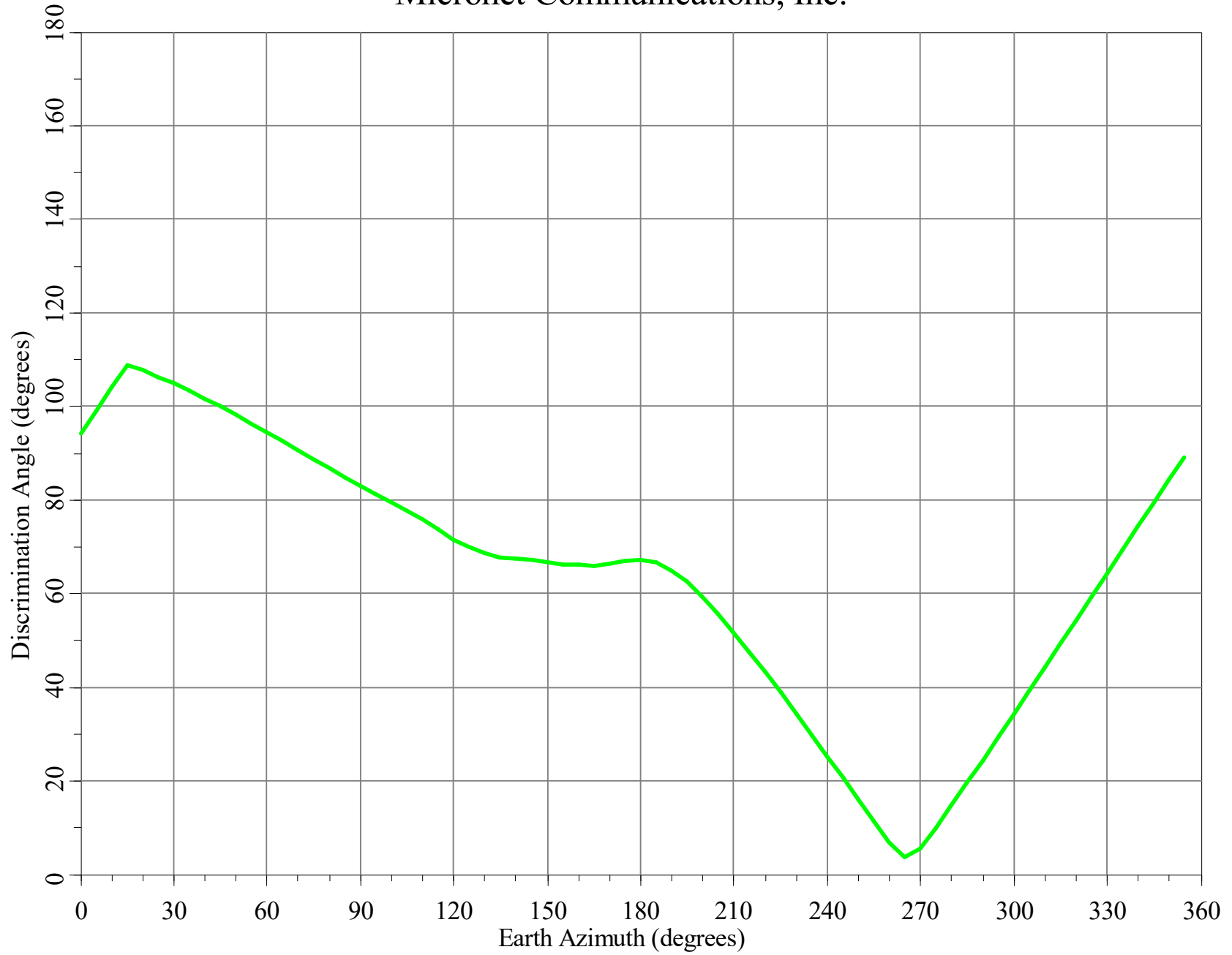


# Horizon Gain for SJU, PR

## Micronet Communications, Inc.



Minimum Discrimination Angles for SJU, PR  
Micronet Communications, Inc.



# Final Contour & Rain Scatter for SJU, PR - Receive

