

Micronet Communications, Inc.

720 F Avenue, Suite 100
Plano, Texas 75074
972-422-7200

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M1535103
Licensee: Way Media Inc

5.93 GHz

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Pursuant to Parts 25.203 and 101.103(d) of the FCC Rules and Regulations, a frequency coordination study was conducted by Micronet Communications, Inc. for the following proposed earth station:

Way Media, TN

The results of the study indicate that no unacceptable interference will result with existing, proposed or prior coordinated radio facilities.

Coordination was performed with existing, proposed and prior coordinated carriers within coordination range on the following dates:

12/28/2015 Original PCN

There were no unresolved interference objections.

The attached coordination data was forwarded on the latest date to the following parties within coordination range or their authorized coordination agents:

ADVANTAGE CELLULAR SYSTEMS INC
BLUEGRASS NETWORK LLC
BLUEGRASS WIRELESS LLC
CLARKSVILLE CITY OF
COMSEARCH INC
CONTERRA ULTRA BROADBAND LLC
CUMBERLAND ELECTRIC MEMBERSHIP CORP
KENTUCKY RSA #3 CELLULAR GENERAL PARTNERSHIP
KENTUCKY RSA #4 CELLULAR GEN PARTNERSHIP DBA BLUEGRASS CELLULAR
METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY
MICRONET COMMUNICATIONS INC
NEW CINGULAR WIRELESS PCS LLC
NEW CINGULAR WIRELESS PCS LLC - TN
T-MOBILE LICENSE LLC
TENNESSEE RSA #3 LIMITED PARTNERSHIP
TEXAS EASTERN COMMUNICATIONS LLC
VERIZON WIRELESS TENNESSEE PARTNERSHIP
WARREN RURAL ELECTRIC COOPERATIVE CORP
WILSON COUNTY EMERGENCY MANAGEMENT AGENCY

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Respectfully Submitted,

A handwritten signature in black ink that reads "Jeremy B. Lewis". The signature is written in a cursive style with a large, sweeping initial 'J'.

Jeremy Lewis
Systems Engineer

Attached: 1 data sheet

Micronet Communications, Inc.
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 972-422-7200

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TECHNICAL CHARACTERISTICS OF TRANSMIT RECEIVE EARTH STATION

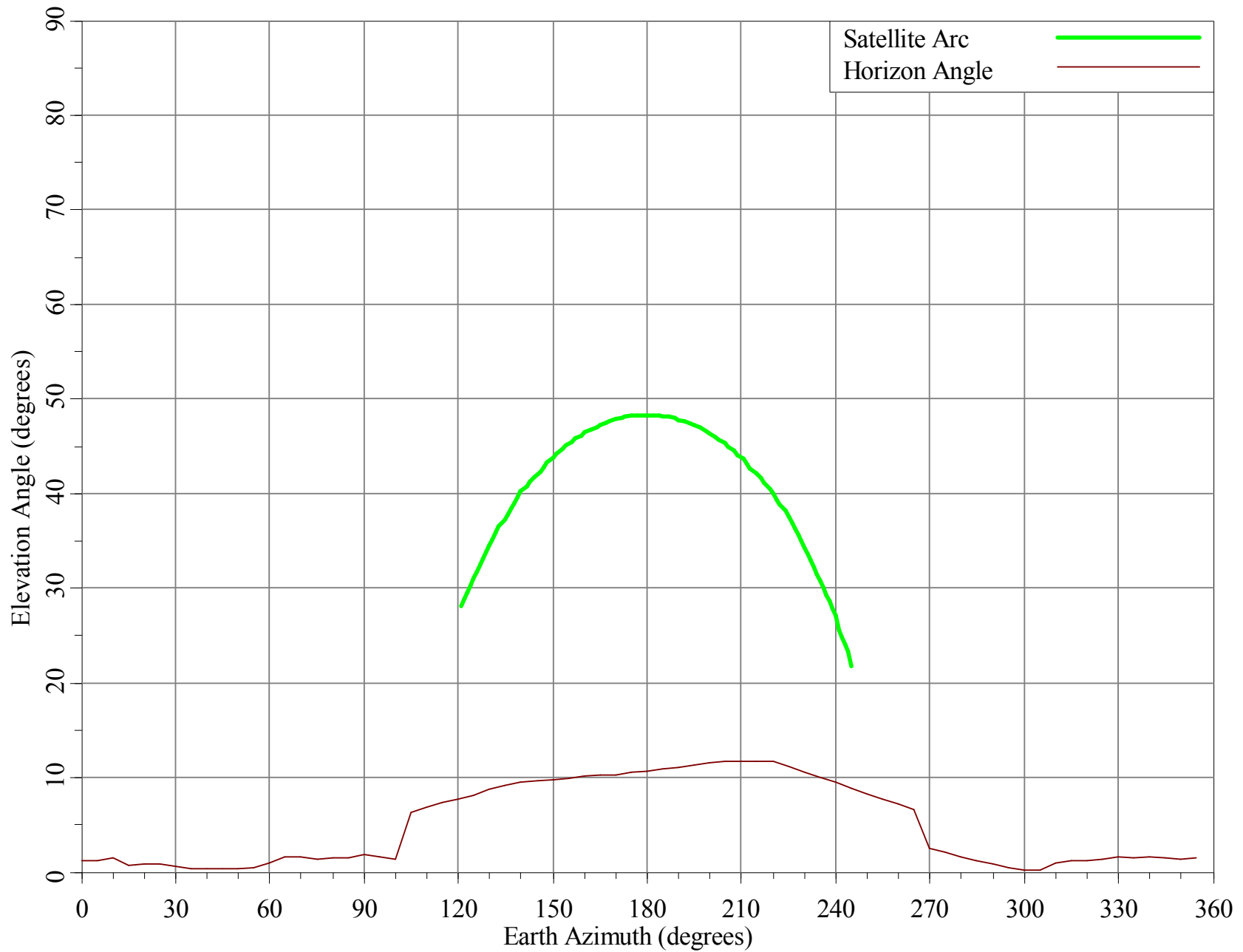
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Company:	Way Media Inc		
Site Name, State:	Way Media, TN		
Call Sign:			
Latitude	(NAD83)	35 56	23.5 N
Longitude	(NAD83)	86 49	47.4 W
Elevation AMSL	(ft/m)	741.47	226.00
Receive Frequency Range	(MHz)	3700-4200	
Transmit Frequency Range	(MHz)	5925-6425	
Range of Satellite Orbital Long.	(deg W)	43.00	139.00
Range of Azimuths from North	(deg)	121.44	245.50
Antenna Centerline	(ft/m)	8.53	2.60
Antenna Elevation Angles	(deg)	28.08	21.71

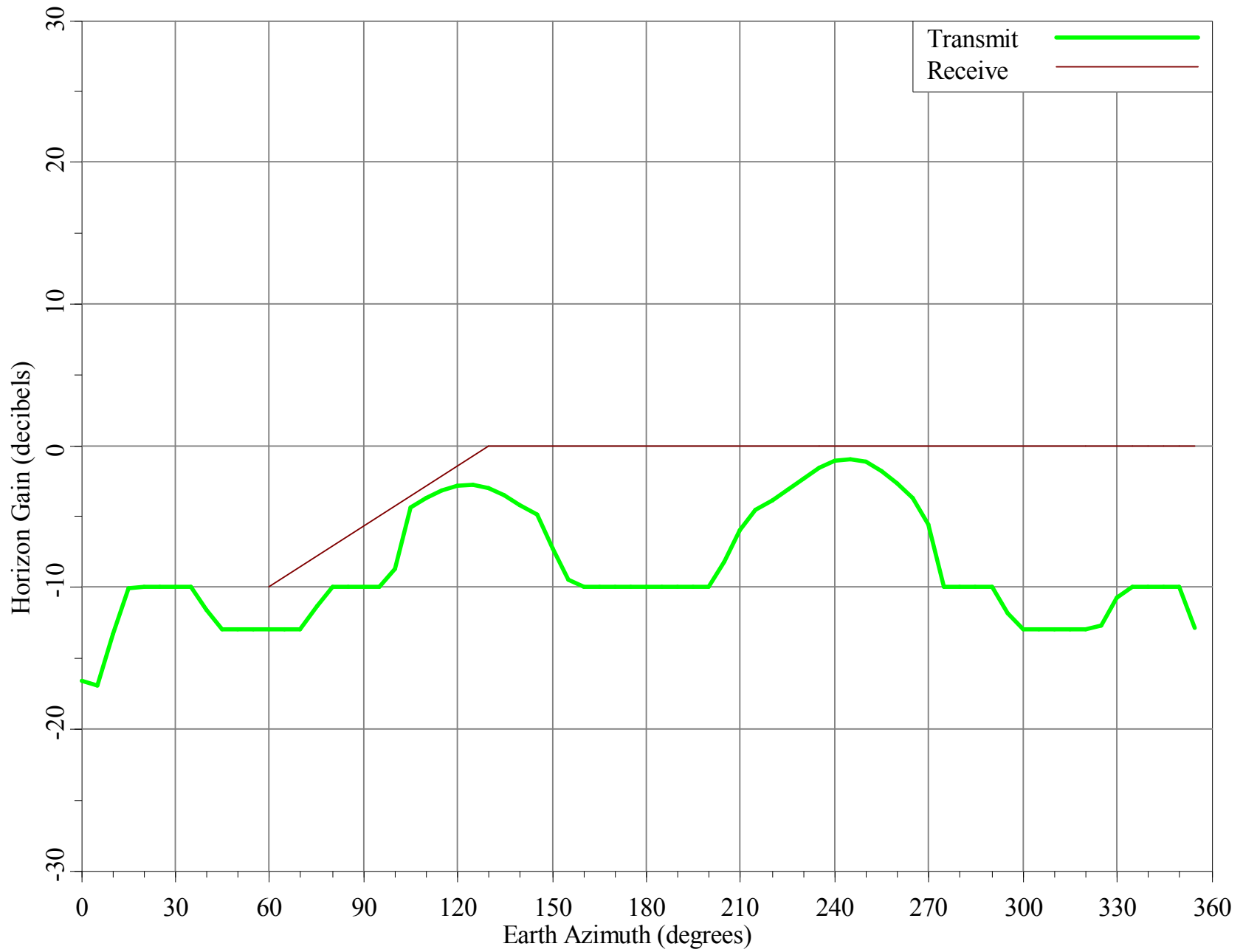
Equipment Parameters		Receive	Transmit
Antenna Gain, Main Beam	(dbI)	41.90	45.90
15 DB Half Beamwidth	(deg)	2.00	1.00
Antennas	Receive: PRODELIN 1385 (3.8M)		
	Transmit: PRODELIN 1385 (3.8M)		
Max Transmitter Power	(dbW/4KHz)		-14.95
Max EIRP Main Beam	(dbW/4KHz)		30.95
Modulation / Emission Designator	DIGITAL 500KG7W		

Coordination Parameters		Receive	Transmit
Max Greater Circle Distances	(km)	247.35	128.04
Max Rain Scatter Distances	(km)	515.97	100.00
Max Interference Power Long Term	(dbW)	-140.60	-151.80
Max Interference Power Short Term	(dbW)	-118.40	-130.80
Rain Zone / Radio Zone		1	A

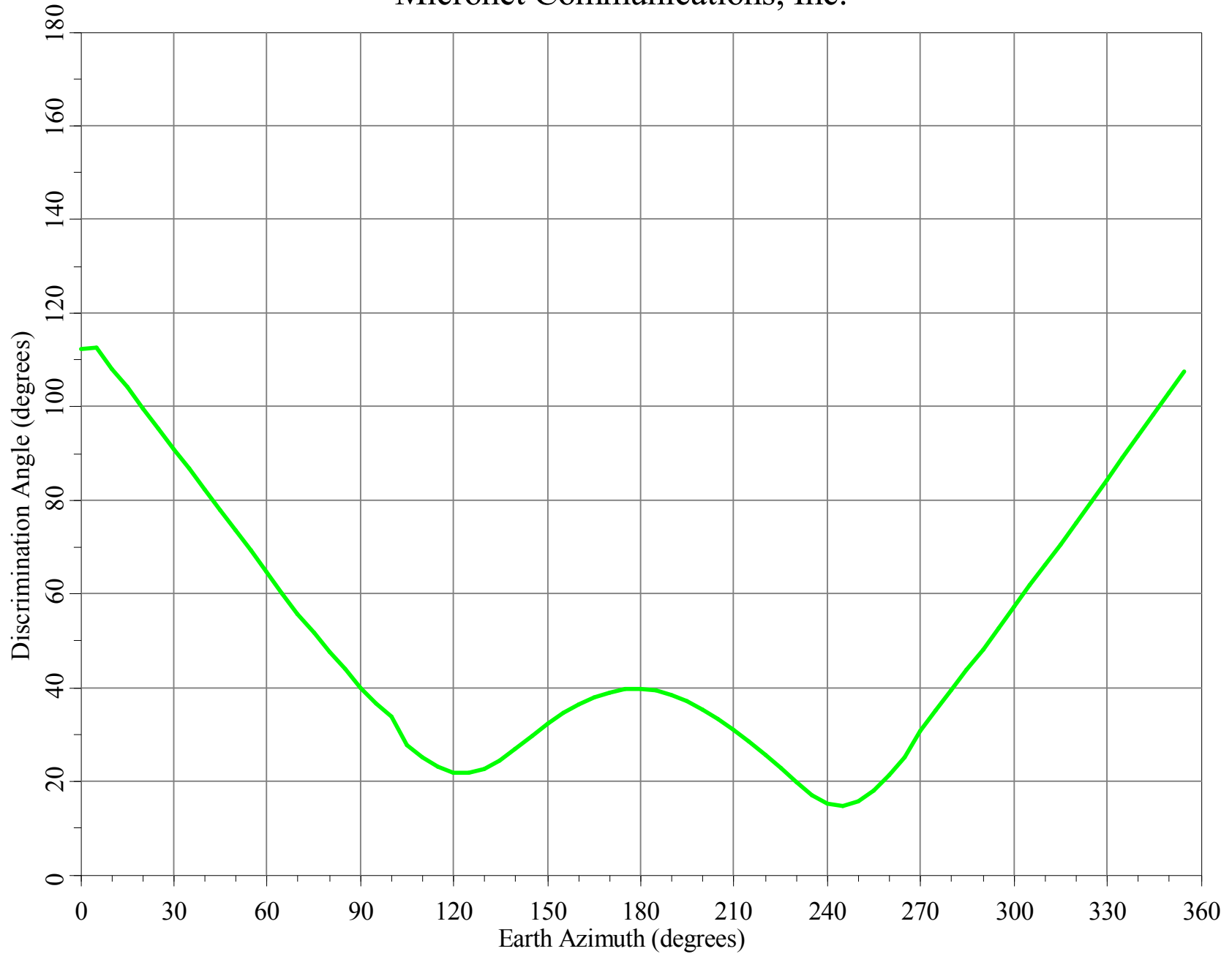
Horizon Angle & Satellite Arc for Way Media, TN Micronet Communications, Inc.



Horizon Gain for Way Media, TN Micronet Communications, Inc.



Minimum Discrimination Angles for Way Media, TN
Micronet Communications, Inc.



Final Contour & Rain Scatter for Way Media, TN - Receive

SCALE - 1:10000000 1 inch = 157.8 miles

