Micronet Communications, Inc.

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

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: N1817714 3.70 GHz

Licensee: OMG FCC LICENSES LLC Page 1

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:

Ohana Media Group, OR

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:

07/19/2018 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:

Respectfully Submitted,

Jeremy Lewis Systems Engineer

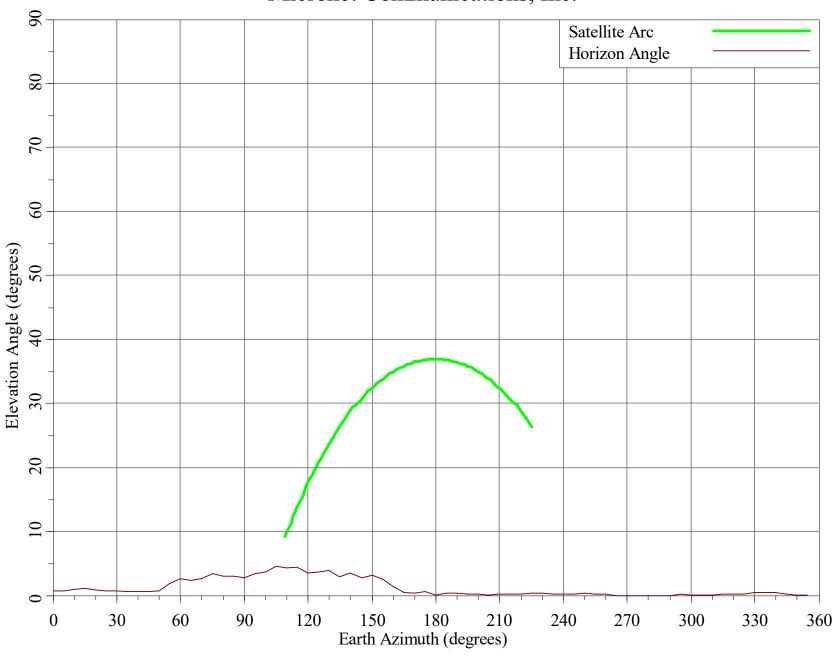
Attached: 1 data sheet

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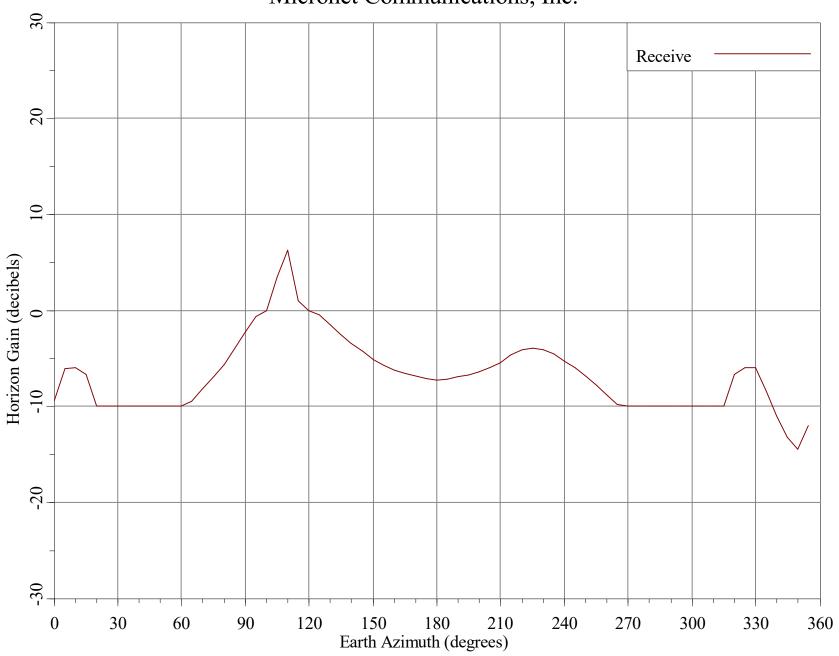
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TECHNICAL CHARACTERISTICS OF RECEIVE ONLY EARTH STATION			
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	DMG FCC LICENSES LLC		
	hana Media (Group, OR	
Call Sign: Latitude	(NAD83)	46 9	47 4 N
Longitude	(NAD83)	123 55	47.4 N 37 1 W
Elevation AMSL	(ft/m)	8.86	2.70
Receive Frequency Range	(MHz)	3700-4200	
Transmit Frequency Range	(MHz)		
Range of Satellite Orbital Long.	(deg W)	60.00	160.00
Range of Azimuths from North	(deg)	109.44	225.28
Antenna Centerline	(ft/m)	20.67	6.30
Antenna Elevation Angles	(deg)	9.15	26.26
Equipment Parameters		Receive	
Antenna Gain, Main Beam	(dbI)	42.90	
15 DB Half Beamwidth	(deg)	2.10	
Antennas Receive: COMTECH	829066-G2RC	(3 8 M)	
internas Receive. Confiden	023000 0210	(3.0 11)	
Max Transmitter Power	(dbW/4KHz)		
Max EIRP Main Beam	(dbW/4KHz)		
Modulation / Emission Designator	DIGITAL	36M0G7W	
Coordination Parameters		Receive	
Max Greater Circle Distances	(km)	332.79	
Max Rain Scatter Distances	(km)	291.23	
Max Interference Power Long Term	(dbW)	-140.60	
Max Interference Power Short Term	ı (dbW)	-118.40	
Rain Zone / Radio Zone		3	A

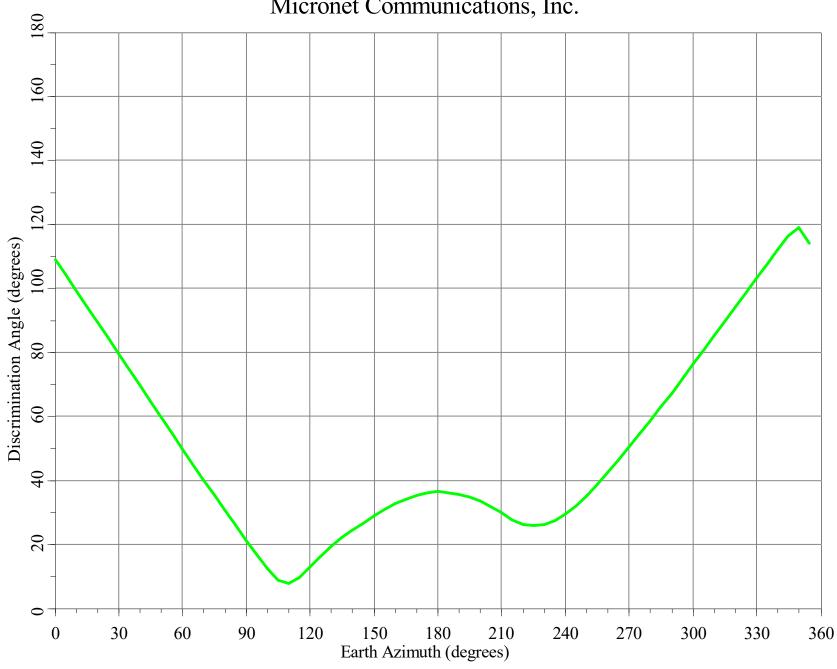
Horizon Angle & Satellite Arc for Ohana Media Group, OR Micronet Communications, Inc.



Horizon Gain for Ohana Media Group, OR Micronet Communications, Inc.



Minimum Discrimination Angles for Ohana Media Group, OR Micronet Communications, Inc.



Final Contour & Rain Scatter for Ohana Media Group, OR - Receive

Final Contour
Rain Scatter

