

**Micronet Communications, Inc.**

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

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M1617604  
Licensee: Globecast UK

6.01 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:

Central Broward Park, FL

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:

07/21/2016 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:

COLLIER COUNTY OF INFORMATION TECHNOLOGY GOVERNMENT CENTER  
COMPUTER OFFICE SOLUTIONS, INC.  
COMSEARCH INC  
EMBARQ FLORIDA INC  
FLORIDA POWER AND LIGHT COMPANY  
FLORIDA RURAL BROADBAND ALLIANCE, LLC  
FLORIDA STATE OF DEPT OF TRANSPORTATION  
GM CONSULTING GROUP, INC.  
HARRIS CORPORATION  
HIQ DATA CORPORATION  
MARTIN COUNTY SHERIFF  
MIAMI-DADE COUNTY FL  
NEW CINGULAR WIRELESS PCS LLC  
OLYMPIC WIRELESS  
PALM BEACH COUNTY OF  
RADIO DYNAMICS  
SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
ST LUCIE COUNTY GOVERNMENT  
ST LUCIE COUNTY OF FL  
T-MOBILE LICENSE LLC  
VERIZON WIRELESS (VAW) LLC  
VERIZON WIRELESS (VAW) LLC - S FLOR  
VERIZON WIRELESS PERSONAL COMM L P (FL)  
VERIZON WIRELESS PERSONAL COMMUNICATIONS LP

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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, prominent 'J' and 'L'.

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 ONLY EARTH STATION

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Company:	Globecast UK		
Site Name, State:	Central Broward Park, FL		
Call Sign:			
Latitude	(NAD83)	26 8	20.1 N
Longitude	(NAD83)	80 11	56.3 W
Elevation AMSL	(ft/m)	10.00	3.05
Receive Frequency Range	(MHz)		
Transmit Frequency Range	(MHz)	6014.5	
Range of Satellite Orbital Long.	(deg W)	47.00	48.00
Range of Azimuths from North	(deg)	123.95	124.98
Antenna Centerline	(ft/m)	12.00	3.66
Antenna Elevation Angles	(deg)	42.28	43.11

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Equipment Parameters	Transmit	
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Antenna Gain, Main Beam	(dbI)	42.10	
15 DB Half Beamwidth	(deg)	3.80	
Antennas	Transmit: ADVENT MANTIS (2.4M)		
Max Transmitter Power	(dbW/4KHz)		-9.50
Max EIRP Main Beam	(dbW/4KHz)		32.60
Modulation / Emission Designator	DIGITAL	9M0D7W	

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Coordination Parameters	Transmit	
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Max Greater Circle Distances	(km)	146.56	
Max Rain Scatter Distances	(km)	100.00	
Max Interference Power Long Term	(dbW)	-151.80	
Max Interference Power Short Term	(dbW)	-130.80	
Rain Zone / Radio Zone		1	B