

Micronet Communications, Inc.

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

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: D1213609 3.70 GHz
Licensee: WLII/WSUR LICENSE PARTNERSHIP, G.P.

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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:

Puerto Rico, PR

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:

07/23/2012 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:

COMSEARCH INC
PUERTO RICO TELEPHONE COMPANY

Respectfully Submitted,



Jeremy Lewis
Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERISTICS OF RECEIVE ONLY EARTH STATION

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Company:	WLII/WSUR LICENSE PARTNERSHIP, G.P.		
Site Name, State:	Puerto Rico, PR		
Call Sign:			
Latitude	(NAD83)	18 21	32.9 N
Longitude	(NAD83)	66 6	40.1 W
Elevation AMSL	(ft/m)	129.53	39.48
Receive Frequency Range	(MHz)	3700-4200	
Transmit Frequency Range	(MHz)		
Range of Satellite Orbital Long.	(deg W)	74.00	139.00
Range of Azimuths from North	(deg)	203.75	264.46
Antenna Centerline	(ft/m)	165.03	50.30
Antenna Elevation Angles	(deg)	66.64	7.61

Equipment Parameters		Receive
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Antenna Gain, Main Beam	(dbI)	43.50
15 DB Half Beamwidth	(deg)	2.20

Antennas Receive: PATRIOT ANTENNA SYSTEMS 3.8M

Max Transmitter Power	(dbW/4KHz)	
Max EIRP Main Beam	(dbW/4KHz)	
Modulation / Emission Designator	ANALOG	36M0G7W 2M63G7W 2M50G7D1M20G7D

Coordination Parameters		Receive
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Max Greater Circle Distances	(km)	336.87
Max Rain Scatter Distances	(km)	330.50
Max Interference Power Long Term	(dbW)	-140.60
Max Interference Power Short Term	(dbW)	-118.40
Rain Zone / Radio Zone		1 B