## Micronet Communications, Inc.

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

## SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M1331706 3.70 GHz Licensee: CBS COMMUNICATION SERVICES INC

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:

NEW REGISTRATION, NY

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:

11/20/2013 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 FCSA SERVICES OPEN LINE COMMUNICATIONS

Respectfully Submitted,

folto Hardy

JoEtta Hardy Systems Engineer

Attached: 1 data sheet

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File: M1331706

TECHNICAL CHARACTERISTICS OF RECEIVE ONLY EARTH STATION

CBS COMMUNICATION SERVICES INC Company: Site Name, State: NEW REGISTRATION, NY Call Sign: 

 (NAD83)
 40
 43
 39.3
 N

 (NAD83)
 74
 0
 26.5
 W

 (ft/m)
 12.14
 3.70

 (MHz)
 3700-4200

Latitude Longitude Elevation AMSL Receive Frequency Range Transmit Frequency Range (MHz) Range of Satellite Orbital Long.(deg W)74.00139.00Range of Azimuths from North(deg)179.99253.07Antenna Centerline(ft/m)249.0275.90Antenna Elevation Angles(deg)42.9310.14 \_\_\_\_\_ Equipment Parameters Receive \_\_\_\_\_ Antenna Gain, Main Beam(dbI)15 DB Half Beamwidth(deg) 42.50 1.40 Receive: TRUE FOCUS 4P12.5-S (3.8M) Antennas Max Transmitter Power(dbW/4KHz)Max EIRP Main Beam(dbW/4KHz) Modulation / Emission Designator DIGITAL 36M0G7W \_\_\_\_\_ Coordination Parameters Receive \_\_\_\_\_ Max Greater Circle Distances(km)Max Rain Scatter Distances(km) 358.62 429.68 Max Interference Power Long Term (dbW)-140.60Max Interference Power Short Term (dbW)-118.40 Rain Zone / Radio Zone 2 Α