## Micronet Communications, Inc.

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

## SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: J1213609 3.70 GHz Licensee: KWEX LICENSE PARTNERSHIP L 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:

San Antonio, TX

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

Respectfully Submitted,

Jeremy B. Lewis

Jeremy Lewis Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERISTICS OF RECEIVE ONLY EARTH STATION

	KWEX LICENSE San Antonio,	PARTNERSHIP L I TX	2
Latitude Longitude Elevation AMSL Receive Frequency Range Transmit Frequency Range	(NAD83) (ft/m)	29 32 56 98 35 28 633.20 3700-4200	.5 W
Range of Satellite Orbital Long. Range of Azimuths from North Antenna Centerline Antenna Elevation Angles	(deg W) (deg) (ft/m)	137.14 24.00	139.00 239.92 7.32 34.32
Equipment Parameters		Receive	
Antenna Gain, Main Beam 15 DB Half Beamwidth	(dbI) (deg)		
Antennas Receive: EASI 4.5 METER			
Max Transmitter Power Max EIRP Main Beam Modulation / Emission Designator 2M50G7D1M20G7D	(dbW/4KHz) ANALOG	36M0G7W 2M63G7W	۷
Coordination Parameters		Receive	
Max Greater Circle Distances Max Rain Scatter Distances Max Interference Power Long Term Max Interference Power Short Ter Rain Zone / Radio Zone	(km) (km) 1 (dbW)	100.00 238.52 -140.60	В