## Micronet Communications, Inc.

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

## SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: E1213608 3.70 GHz

Licensee: TELEFUTURA TELEVISION GROUP, 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:

Boston, MA

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:

07/19/2012 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 FCSA SERVICES

Respectfully Submitted,

Jeremy B. Lewis

Jeremy Lewis Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERIST	ICS OF RECE	EIVE ONLY EARTH	STATION
Company:	TELEFUTURA	TELEVISION GRO	UP, INC.
1 1	Boston, MA		,
Call Sign:	·		
Latitude	(NAD83)	42 23	
Longitude	(NAD83)		36.8 W
Elevation AMSL	(ft/m)	203.00	61.87
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)	183.71	254.40
Antenna Centerline	(ft/m)	27.23	8.30
Antenna Elevation Angles	(deg)	41.02	7.81
Envisore Department		Do oo i	
Equipment Parameters		Receive	
Antenna Gain, Main Beam	(dbI)	48.00	
15 DB Half Beamwidth	(deg)	1.30	
	. 3,		
Antennas Receive: COMTECH	847007-G	(7.3 METER)	
	(dbW/4KHz		
	(dbW/4KHz		
Modulation / Emission Designator	ANALOG	36M0G7W	
Coordination Parameters		Receive	
		receive	
Max Greater Circle Distances	(km)	343.47	
Max Rain Scatter Distances	(km)	257.24	
Max Interference Power Long Term	(dbW)	-140.60	
Max Interference Power Short Ter		-118.40	
Rain Zone / Radio Zone		2	A