## Micronet Communications, Inc.

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

## SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: N1221604 3.70 GHz

Licensee: CBS COMMUNICATIONS SERVICES 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:

El Cerrito, CA

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:

09/20/2012 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:

AMERICAN TOWER LLC COMSEARCH INC

Respectfully Submitted,

Jeremy B. Lewis

Jeremy Lewis Systems Engineer

Attached: 1 data sheet

## Micronet Communications, Inc. 720 F Avenue, Suite 100 Plano, Texas 75074 972-422-7200

File: N1221604

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TECHNICAL CHARACTERISTIC	CS OF RECEIV	E ONLY EART.	H STATION
Company: CI	BS COMMUNICA	TIONS SERVI	 CES
	Cerrito, CA		
Call Sign:	•		
Latitude	(NAD83)	37 55	12.4 N
Longitude	(NAD83)	122 17	58.4 W
Elevation AMSL	(ft/m)	213.00	64.92
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		118 70	
	(ft/m)	16.00	4.88
Antenna Elevation Angles	(deg)	23.71	42.71
Equipment Parameters		Receive	
•	( /	44.00	
15 DB Half Beamwidth	(deg)	1.20	
Antonno Doseino COMMCCODI	7 FON 4 F		
Antennas Receive: COMMSCOPE ESA45			
Max Transmitter Power	(dhw/4kHz)		
Max EIRP Main Beam	(dbw/4KHz)		
Modulation / Emission Designator		36M0G7W	
Moddiacion / Emission Designator	7111711100	3011007W	
Coordination Parameters		Receive	
		248.21	
	(km)	169.50	
Max Interference Power Long Term		-140.60	
Max Interference Power Short Term	(dbW)	-118.40	
Rain Zone / Radio Zone		3	A