## Micronet Communications, Inc.

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

## SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M1222207 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:

KCNC Studio, CO

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:

AT&T COMMUNICATIONS OF THE MOUNTAIN STATES INC
CENTURYTEL OF EAGLE INC
COMSEARCH INC
GREAT WESTERN COMMUNICATIONS LLC
INTERNATIONAL COMMUNICATIONS GROUP INC D/B/A CORBAN NETWORKS
MCI COMMUNICATION SERVICES INC
RADIO DYNAMICS

Respectfully Submitted,

Jeremy S. Lewis

Jeremy Lewis Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERISTICS OF RECEIVE ONLY EARTH STATION			
=======================================			
Company: CE	CBS COMMUNICATIONS SERVICES		
Site Name, State: KC	CNC Studio,	CO	
Call Sign:			
Latitude	(NAD83)	39 43	59.0 N
Longitude	(NAD83)	104 59	9.0 W
Elevation AMSL		5248.00	
Receive Frequency Range	(MHz)	3700-4200	
Transmit Frequency Range	(MHz)		
Range of Satellite Orbital Long.			
Range of Azimuths from North	(deg)	136.79	226.55
Antenna Centerline	(ft/m)	35.00	10.67
Antenna Elevation Angles	(deg)	34.06	32.27
Equipment Parameters		Receive	
,	(dbI)	44.00	
15 DB Half Beamwidth	(deg)	1.20	
Antennas Receive: COMMSCOPE ESA45			
	(dbW/4KHz)		
	(dbW/4KHz)		
Modulation / Emission Designator	ANALOG	36M0G7W	
Coordination Parameters		Receive	
Max Greater Circle Distances	(km)	222 57	
	(km)		
Max Interference Power Long Term			
Max Interference Power Short Term	(abw)		7)
Rain Zone / Radio Zone		2	А