

Micronet Communications, Inc.

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

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M1111605
Licensee: Sutro Tower Inc

3.70 GHz

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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:

Sutro, 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:

06/07/2011 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
AT&T CALIFORNIA
AT&T CALIFORNIA - SACRAMENTO REGION
AT&T COMMUNICATIONS
AT&T COMMUNICATIONS OF CALIFORNIA INC
AT&T CORP
COMSEARCH INC
RADIO DYNAMICS
VERIZON COMMUNICATIONS INC

Respectfully Submitted,



Jeremy Boyce
Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERISTICS OF RECEIVE ONLY EARTH STATION

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Company:	Sutro Tower Inc		
Site Name, State:	Sutro, CA		
Call Sign:			
Latitude	(NAD83)	37 45	19.0 N
Longitude	(NAD83)	122 27	10.0 W
Elevation AMSL	(ft/m)	833.99	254.20
Receive Frequency Range	(MHz)	3700-4200	
Transmit Frequency Range	(MHz)		
Range of Satellite Orbital Long.	(deg W)	60.00	180.00
Range of Azimuths from North	(deg)	107.71	248.73
Antenna Centerline	(ft/m)	8.20	2.50
Antenna Elevation Angles	(deg)	12.99	16.80

Equipment Parameters	Receive
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Antenna Gain, Main Beam	(dbI)	43.70
15 DB Half Beamwidth	(deg)	1.24

Antennas Receive: ANDREW ES45P-1 (4.5M)

Max Transmitter Power	(dbW/4KHz)	
Max EIRP Main Beam	(dbW/4KHz)	
Modulation / Emission Designator	DIGITAL	30M0G7W 30M0D7W 30M0F8W15M0F8W1M54G7D

Coordination Parameters	Receive
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Max Greater Circle Distances	(km)	339.81
Max Rain Scatter Distances	(km)	283.47
Max Interference Power Long Term	(dbW)	-140.60
Max Interference Power Short Term	(dbW)	-118.40
Rain Zone / Radio Zone		3 A