#### Micronet Communications, Inc.

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

#### SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M1829515

3.70 GHz

Licensee: River City Radio, Inc.

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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:

KCJJ AM Studio, IA

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:

10/24/2018 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:

Respectfully Submitted,

Jeremy Lewis Systems Engineer

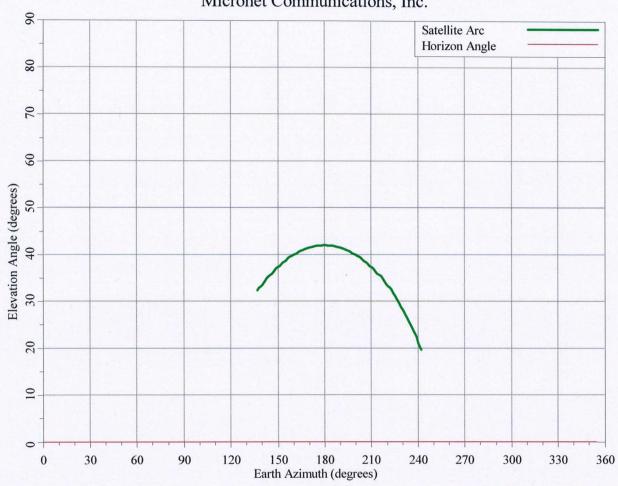
Attached: 1 data sheet

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

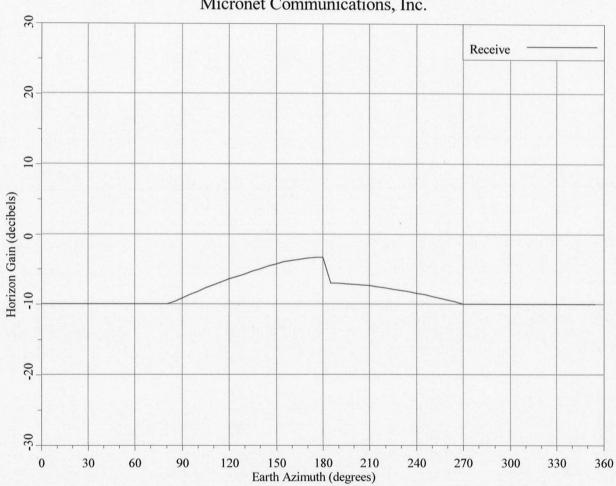
File: M1829515

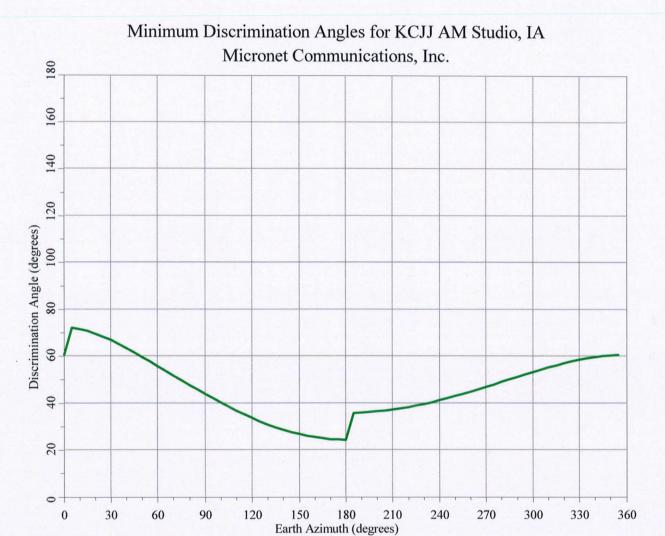
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TECHNICAL CHARACTERIST	ICS OF RECE	IVE ONLY EARTH	STATION	
	========			
	River City Radio, Inc. KCJJ AM Studio, IA			
Latitude Longitude Elevation AMSL Receive Frequency Range Transmit Frequency Range	(MHz)	41 36 91 30 328.08 3700-4200	3.0 N 4.0 W 100.00	
Range of Satellite Orbital Long. Range of Azimuths from North Antenna Centerline Antenna Elevation Angles	(deg) (ft/m) (deg)	137.29 11.81	143.00 242.16 3.60 19.57	
Equipment Parameters		Receive		
Antenna Gain, Main Beam 15 DB Half Beamwidth	(dbI) (deg)	42.80		
Antennas Receive: SCIENTIFIC ATLANTA 8136 (3.6M)				
Max Transmitter Power Max EIRP Main Beam Modulation / Emission Designator	(dbW/4KHz	36M0G7W 30K0	G7W	
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			А	

### Horizon Angle & Satellite Arc for KCJJ AM Studio, IA Micronet Communications, Inc.



## Horizon Gain for KCJJ AM Studio, IA Micronet Communications, Inc.





# Final Contour & Rain Scatter for KCJJ AM Studio, IA - Receive

Final Contour Rain Scatter

