Micronet Communications, Inc.

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

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M1819205 3.70 GHz

Licensee: WKYC-TV, LLC 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:

WKYC-TV, OH

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:

08/16/2018 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:

COMSEARCH INC MOUNTAIN STATE COMMUNICATIONS, LLC

Respectfully Submitted,

Jeremy B. Lewis

Jeremy Lewis Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERISTIC	CS OF RECEIVE	E ONLY EARTH	STATION
	KYC-TV, LLC		
Latitude Longitude Elevation AMSL Receive Frequency Range	(NAD83) (ft/m)	41 23 81 41 1 1045.48 3700-4200	8.6 W
Range of Satellite Orbital Long. Range of Azimuths from North	(deg W) (deg) (ft/m) (deg)	136.96 9.84 32.35	247.80 3.00
Equipment Parameters		Receive	
Antenna Gain, Main Beam 15 DB Half Beamwidth	(deg)	1.20	
Antennas Receive: PATRIOT ANTENNA SYSTEMS 4.5 METER			
Max Transmitter Power Max EIRP Main Beam Modulation / Emission Designator	DIGITAL		
Coordination Parameters		Receive	
Max Greater Circle Distances Max Rain Scatter Distances Max Interference Power Long Term Max Interference Power Short Term Rain Zone / Radio Zone	(km) (dbW)	414.15 -140.60	А