Micronet Communications, Inc.

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

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: A1815211 3.70 GHz

Licensee: Vyve Broadband J, 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:

Douglas, WY

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:

07/06/2018 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:

AT&T CORP COMSEARCH INC

Respectfully Submitted,

Jeremy B. Lewis

Jeremy Lewis Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERISTICS OF RECEIVE ONLY EARTH STATION				
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	-	yve Broadband J, LLC		
·	Douglas, WY			
Call Sign:	/ 0 0 \	40 45	00.0	
Latitude	(NAD83)	42 45	39.8 N	
Longitude	(NAD83)	105 24 4832.70	8./ W	
Elevation AMSL Receive Frequency Range	(ft/m) (MHz)	3700-4200		
Transmit Frequency Range	(MHz)	3700-4200		
Range of Satellite Orbital Long.	, ,	50 00	140 00	
	(deg)	115.10		
Antenna Centerline	(ft/m)	6.73	2.05	
Antenna Elevation Angles	(deg)	16.31	29.64	
5	. 3.			
Equipment Parameters		Receive		
Antenna Gain, Main Beam	(dbI)	40.50		
15 DB Half Beamwidth	(deg)	3.00		
Antennas Receive: SCIENTIA	FIC ATLANTA	8012 (3.6 MI	ETER)	
Max Transmitter Power	(dbW/4KHz)			
Max EIRP Main Beam	(dbW/4KHz)			
Modulation / Emission Designator	,		0G7W	
		· · · ·		
Coordination Parameters		Receive		
Max Greater Circle Distances	(km)	239.10		
Max Rain Scatter Distances	(km)	140.05		
Max Interference Power Long Term		-140.60		
Max Interference Power Short Terr	m (dbW)	-118.40		
Rain Zone / Radio Zone		5	A	