Micronet Communications, Inc.

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

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: 01815211 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:

Jacksboro, TX

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:

Respectfully Submitted,

Jeremy Lewis Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERISTIC	CS OF RECEIV	JE ONLY EARTH	STATION
Composition	Duan dla a		
	yve Broadbar acksboro, TX		
Call Sign:	acksboro, 12	7	
Latitude	(NAD83)	33 4	1 5 N
Longitude	(NAD83)	98 18	5 3 W
Elevation AMSL		1440.00	
Receive Frequency Range		3700-4200	100.91
Transmit Frequency Range	(MHz)	0,00 1200	
Range of Satellite Orbital Long.	,	50.00	140.00
Range of Azimuths from North	(deg)	115.93	
Antenna Centerline	(ft/m)	6.73	2.05
Antenna Elevation Angles	(deg)	26.09	31.33
-			
Equipment Parameters		Receive	
	, n =)	10.00	
•	· /	42.90	
15 DB Half Beamwidth	(deg)	2.80	
7 - DIMPTON		TT160 2 016	
Antennas Receive: PATRIOT ANTENNA SYSTEMS 3.8M			
Max Transmitter Power	(4bw/4ku-1		
	(dbW/4KHz)		
Modulation / Emission Designator	,	36M0G7W	
Modalation / Emission Designator	DIGITAL	301100 / W	
Coordination Parameters		Receive	
	(km)	273.68	
	(km)	399.25	
Max Interference Power Long Term		-140.60	
Max Interference Power Short Term	(dbW)	-118.40	
Rain Zone / Radio Zone		2	A