Micronet Communications, Inc.

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

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: P1815211 3.70 GHz

Licensee: Vyve Broadband A, 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:

Ballinger, 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 RECEI	VE ONLY EART	H STATION
			=========
Company: Vy	yve Broadbaı	nd A, LLC	
Site Name, State: Ba	allinger, T	X	
Call Sign:			
Latitude	(NAD83)	31 43	8.7 N
Longitude	(NZD83)	99 56	21 1 W
Elevation AMSL		1710.00	
	(MHz)	3700-4200	
1 1 2	(MHz)		
Range of Satellite Orbital Long.	(deg W)	50.00	140.00
Range of Azimuths from North			
		6.73	
Antenna Elevation Angles	(deg)	25.35	33.38
Equipment Parameters		Receive	
Antonno Coin Main Boom	(dbT)	42.00	
Antenna Gain, Main Beam 15 DB Half Beamwidth	(deg)		
13 DB Hall Beamwidth	(deg)	2.00	
Antennas Receive: PATRIOT ANTENNA SYSTEMS 3.8M			
Max Transmitter Power	(dbW/4KHz)		
Max Transmitter Power Max EIRP Main Beam	(dbW/4KHz)		
Modulation / Emission Designator		36M0G7W	
-			
Coordination Parameters			
		Receive 	
Max Greater Circle Distances		288.08	
Max Rain Scatter Distances		399.84	
Max Interference Power Long Term	(dbW)	-140.60	
Max Interference Power Short Term	(dbW)	-118.40	
Rain Zone / Radio Zone		2	A