## Micronet Communications, Inc.

812 Lexington Dr Plano, Texas 75075 972-422-7200

## SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M2112346 5.93 GHz Licensee: Alaska Communications Internet, LLC

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:

Trident False Pass, AK

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:

05/17/2021 Original PCN (Expedited response requested by 05/31/2021)

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

Respectfully Submitted,

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Jeremy Lewis Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERIST		_	
	========	=======	
Company: Site Name, State: Call Sign:	Alaska Communi Trident False		ternet, LLC
Latitude Longitude Elevation AMSL Receive Frequency Range Transmit Frequency Range	(NAD83) (ft/m) (MHz)		41.0 W 1.52
Range of Satellite Orbital Long. Range of Azimuths from North Antenna Centerline Antenna Elevation Angles	<pre>. (deg W)   (deg)   (ft/m)   (deg)</pre>	95.00 107.93 9.84	191.00 212.58 3.00
Equipment Parameters		Receive	Transmit
Antenna Gain, Main Beam 15 DB Half Beamwidth			
Antennas Receive: GENERAI Transmit: GENERAI		,	
Max Transmitter Power Max EIRP Main Beam Modulation / Emission Designator	(dbW/4KHz)	M6G7W	-15.44 26.16
Coordination Parameters		Receive	Transmit
Max Greater Circle Distances Max Rain Scatter Distances Max Interference Power Long Term Max Interference Power Short Ter Rain Zone / Radio Zone	(km) m (dbW)	458.10 -158.60	100.00 -154.80