

MICRONET COMMUNICATIONS INC.

Company:

File: M1914111 1

Date: July 01, 2019

MAS Type: Two-Way Master-Remote

	MASTER SITE -----	REMOTES -----
Site Name, State	Dutch Harbor, AK	
Call Sign		
Latitude N (NAD83)	53 53 25.3	
Longitude W (NAD83)	166 32 12.2	
Azimuth (deg)	0.0 - 360.0	0.0 - 360.0
Mobile Radius (miles/km)		
Space Loss (db)	124.132	
Elevation AMSL (ft/m)	12.0/3.66	VARIOUS
Transmit Ant Type	742226V01	742226V01
FCC Designation		
Antenna Manufacturer	KATHREIN-SCALA	KATHREIN-SCALA
Antenna Gain (dbi)	9.9	9.9
Antenna Height AGL (ft/m)	26.25/8.00	20.00/6.10
Receive Ant Type	742226V01	742226V01
FCC Designation		
Antenna Manufacturer	KATHREIN-SCALA	KATHREIN-SCALA
Antenna Gain (dbi)	9.9	9.9
Antenna Height AGL (ft/m)	26.25/8.00	20.00/6.10
Diversity Ant Type		
FCC Designation		
Antenna Manufacturer		
Antenna Gain (dbi)		
Antenna Height AGL (ft/m)		
Equipment Manufacturer	STARSOLUTIONS	STARSOLUTIONS
Manufacturer's Type	ICELL COMPAC-N	ICELL COMPAC-N
FCC Identifier		
Emissions Designator	300KG7W	300KG7W
Stability (%)	0.00000000	0.00000000
Transmitter Power (Watts/dbm)	10.00/40.00	10.00/40.00
Fixed Losses (Cm,Tx,Rx) (db)	0.0,0.0,0.0	3.0,0.0,0.0
Receive Level (dbm)	0.0	0.0
EIRP (Watts/dbm)	97.72/49.90	48.98/46.90
Traffic (vc)		
Modulation	Digital /	Digital /
Frequencies Transmitted (MHz)	952.193750V	928.193750V