

Jae Lim

From: Tim Laes <tim.laes@mwcradio.com>
Sent: Monday, February 22, 2021 2:43 PM
To: Jae Lim
Subject: Re: SES-REG-20210126-00151; Call Sign: E200722A

Confirmed....for clarity do you suggest Midwest re-file ?

Thanks,

Tim Laes

Tim Laes
Corp. Dir.of Engineering
Midwest Comm. Inc.
1420 Bellevue Road
Green Bay, Wi. 54311
(920) 321-1952 (office direct)
(920) 621-9499 (cell)
tim.laes@mwcradio.com

On Mon, Feb 22, 2021 at 1:41 PM Jae Lim <Jae.Lim@fcc.gov> wrote:

Hi Tim Laes,

We hope all is well.

Though 5 degree elev is not required for receive-only, we ask that you change SatArc from 5W-170W to 23W-161W for elev above 5 degrees.

We will also change Elev and Azim accordingly.

Please confirm this change.

Thanks.

Jae Lim

FCC/IB

File No.	SES-REG-20210126-00151	Call Sign:	E200722A	Filing State:	Pending	Status:	AFP	Status Date:	Jan 27				
Applicant:	Midwest Communications, Inc.			File Date:	Jan 26 2021	Last Action:		Action Date:					
Class of Station:	Fixed Earth Stations	Type of Facility:	Receive Only	Nature of Service:	FSS = Fixed Satellite Service								
<input checked="" type="checkbox"/> US Licensed Satellites								Routed To:	Jae_Lim				
<input type="checkbox"/> Non-US Licensed Satellites	Certifications: OK												
KDAL / WDSM													
City:	Duluth	County:	St.Louis	State:	MN	Lat:	464715.4N	Lon:	0920553.6W	Gnd (m amsl):	214		
Ant Row	Antenna ID	Diameter (m)	Max Input Power (W)	Max Output Eirp	Gain (dBi@GHz)								
1	2	3.7	0	0	40.9 @ 4								
Crd Row	Freq Lo (MHz)	Freq Hi (MHz)	SatArc (East)	SatArc (West)	Elev (East)	Elev (West)	Azim (East)	Azim (West)	Calc Elev (East)	Calc Elev (West)	Calc Azim (East)	Calc Azim (West)	Antenna ID
1	3700	4200	5w	170w	27.817	17.349	13.96	170.2	-6.7	-0.4	92.1	261.1	2
Freq Row	Freq Lo (MHz)	Freq Hi (MHz)	Emission	EIRP (dBW)	Eirp Density (dBW/4kHz)	T/R	Bandwidth	Modulation	Pt (dBW)	Pt (w)	P.D. (dBW/4kHz)	Antenna ID	
1	3700	4200	36M0G7w	.00	0.00	R	36.0 MHz	Digital				2	