

Jae Lim

From: Nathan Tate <Nathan.Tate@mpbonline.org>
Sent: Wednesday, September 30, 2020 2:36 PM
To: Jae Lim
Subject: RE: SES-LIC-20200803-00818; call sign: E202141

Thanks Jae that sounds good..



Nathan Tate | Chief Technology Officer,
MS Public Broadcasting
3825 Ridgewood Road Jackson MS 39211
Nathan.Tate@mpbonline.org | 601-432-6367 www.mpbonline.org

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From: Jae Lim <Jae.Lim@fcc.gov>
Sent: Wednesday, September 30, 2020 1:23 PM
To: Nathan Tate <Nathan.Tate@mpbonline.org>
Subject: SES-LIC-20200803-00818; call sign: E202141

Hi Nathan Tate,

I hope all is well.

I understand this is a temp fixed earth station and suggest we use 3 degree elevation per FCC CFR 25.205.

Please confirm this change.

Thanks.

Jae Lim
FCC/IB

File No.	SES-LIC-20200803-00818	Call Sign:	E202141	Filing State:	Pending	Status:	AFP	Status Date:	Aug 5 2				
Applicant:	Mississippi Authority for Educational Television			File Date:	Aug 3 2020 1	Last Action:		Action Date:					
Class of Station:	Temporary Fixed Earth Station	Type of Facility:	Transmit/Receive	Nature of Service:	FSS = Fixed Satellite Service								
☒ US Licensed Satellites		Certifications:			OK		Routed To: Jae_Lim						
☐ Non-US Licensed Satellites													
1													
City:	County:		State:		Lat:		Lon:		Gnd (m amsl):				
Ant Row	Antenna ID	Diameter (m)	Max Input Power (W)	Max Output Eirp	Gain (dBi@GHz)	Gain (dBi@GHz)							
1	1	1.2	25	57.28	43.3 @ 14.25	41.8 @ 12							
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	11700	12200	58W	141W	0	0	0	0					1
2	14000	14500	58W	141W	0	0	0	0					1
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	11700	12200	6M00G7W			R	6.00 MHz	Digital				1	
2	14000	14500	6M00G7W	57.28	25.52	T	6.00 MHz	Digital	13.98	25.00	-17.78	1	