

From: Neirynck, Gary A
To: Jae Lim
Subject: Re: [E] SES-LIC-20210603-00893; Call Sign: E210117
Date: Tuesday, June 22, 2021 3:29:00 PM
Attachments: image001.png

Hi Jae,

Yes, this looks correct. Was this something I was supposed to submit on the application? I don't remember seeing this field.

Thanks

On Tue, Jun 22, 2021 at 2:16 PM Jae Lim <Jae.Lim@fcc.gov> wrote:

Hi Gary,

I have your application, SES-LIC-20210603-00893.

I calculated your antenna center freq gain, 49.32 dBi@28.85 GHz.

Please confirm this antenna gain for me.

Thanks.

Jae Lim

FCC/IB

File No.	SES-LIC-20210603-00893	Call Sign	E210117	Filing State	Pending	Status	AFP	Status Date	Jun 3 2021 12:	No.			
Applicant	MCI Communications Services LLC	File Date	May 21 2021	Last Action		Action Date				Sites			
Class of Station	Other	Type of Facility	Transmit/Receive	Nature of Service	MSS = Mobile Satellite Service					1			
<input checked="" type="checkbox"/> US Licensed Satellites		Certifications	OK										
<input type="checkbox"/> Non-US Licensed Satellites													
Remote													
City		County		State		Lat		Lon		Grnd (m amsl)	NADNA		
Ant Row	Antenna ID	Diameter (m)	Max Input Power (W)	Max Output Eirp	Gain (dBi@GHz)	Gain (dBi@GHz)					PtComms:		
1	ME01	1.2	40	64.82	48.8 @ 28.36	45.3 @ 18.58					03B-A (S2935) @ NGS0		
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	18800	19300	0	0	10	10	0	0					ME01
2	28600	29100	0	0	10	10	0	0					ME01
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	18800	19300	80MG7D			R	80.0 MHz	Digital				ME01	
2	18800	19300	200MG7D			R	200. MHz	Digital				ME01	
3	28600	29100	80MG7D	64.82	21.81	T	80.0 MHz	Digital	No Gain	Found		ME01	
4	28600	29100	200MG7D	64.82	17.83	T	200. MHz	Digital	No Gain	Found		ME01	

From: Neirynck, Gary A <gary.neirynck@verizon.com>
Sent: Monday, June 21, 2021 5:10 PM
To: IBFSINFO <IBFSINFO@fcc.gov>
Subject: [EXTERNAL]: Verizon License Status

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Hello,

We currently have 3 licenses submitted and I wanted to see if I could get a status on these.

[SES-LIC-20210603-00893/](#) - New VSAT License

[SES-STA-20210525-00841/](#) - This was an STA for the above license to get us by until the final license is approved.

[SES-STA-20210205-00247/](#) - This was another STA that we submitted back in February but I have not seen any status change.

Thanks for any information you can give me.

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Gary Neiryndck
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