

## Eleanor Lott

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**From:** Joseph A. Godles <JGodles@g2w2.com>  
**Sent:** Friday, November 13, 2015 12:20 PM  
**To:** Trang Nguyen  
**Cc:** Eleanor Lott; Joseph A. Godles; Ryan N. Terry  
**Subject:** RE: Telesat Network FCC pending apps SES-LIC-20151014-00689 E150128

See below.

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**From:** Trang Nguyen [mailto:Trang.Nguyen@fcc.gov]  
**Sent:** Tuesday, November 10, 2015 3:04 PM  
**To:** Joseph A. Godles  
**Cc:** Trang Nguyen; Eleanor Lott  
**Subject:** Telesat Network FCC pending apps SES-LIC-20151014-00689 E150128

Hello,

Please provide below:

1. Provide mid-band transmit antenna gain for 28.5 GHz  
The antenna gain at 28.5 GHz is 66.3 dBi.
2. E21, Point of Communication, needs to list out Telstar 12 Vantage (Telstar 12V) (S2933)  
Please show Telstar 12V as the point of communication.
3. Emission designator in each rf carrier is designated as "D"; therefore, the modulation and services describe in E50 for each carrier must not include video. Pursuant to 47 C.F.R. Section 2.202 (e )(5) D is for Data transmission, telemetry, telecommand.  
Please correct the emission designator for all of the identified bands to 112MG7W and 500KG7W, respectively.

Thanks,  
Trang Nguyen  
FCC  
IB/SD/SAB  
2024182734