

**From:** [Brooks, Daniel](#)  
**To:** [Jae Lim](#)  
**Cc:** [Hindin, Jennifer](#)  
**Subject:** RE: SES-MOD-20181017-03613; Call Sign: KA91  
**Date:** Friday, January 31, 2020 3:45:47 PM  
**Attachments:** [image001.png](#)

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Dear Jae,

Thank you for your email. The Rx emission designators operating at 3625-4200 MHz are the same 44 emission designators operating at 5850-6425 MHz that are listed in the current authorization (including the same respective polarization and modulation/services for each).

The updated points of communication are as follows:

1. Permitted Space Station List
2. IS23 at 53 W.L.
3. IS21 at 58 W.L.
4. IS18 at 180 E.L.
5. IS34 at 55.5 W.L.

Please let us know if we can provide you with any additional information.

Best regards,  
Dan Brooks

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**From:** Jae Lim <[Jae.Lim@fcc.gov](mailto:Jae.Lim@fcc.gov)>  
**Sent:** Thursday, January 9, 2020 5:26 PM  
**To:** Hindin, Jennifer <[JHindin@wileyrein.com](mailto:JHindin@wileyrein.com)>  
**Subject:** SES-MOD-20181017-03613; Call Sign: KA91

Hi Jennifer Hindin,

I have 2 questions.

1. I see your Rx antenna operating at 3625-4200 MHz in your current authorization, SES-RWL-20061002-01793, has no Emission Designator.  
Please provide Emission Designator.
2. Please check and verify your PntComm's.  
Some of your PntComm's are either retired or replaced.  
Please let me know also if you still use non-US satellites.

#### **D) Points of Communications**

The following stations located in the Satellite orbits consistent with Sections B and C of this Entry:

- 1) 1 to INTELSAT POR @ 174.0 E.L. satellite of the INTELSAT system (U.S.-licensed)
- 2) 1 to INTELSAT POR @ 180.0 E.L. (U.S.-licensed)
- 3) 1 to New Skies Satellite, N.V. 513 @ 183.0 E.L. (Netherlands-licensed) (Non-U.S.-licensed)
- 4) 1 to Permitted Space Station List
- 5) 1 to INTELSAT AOR @ 307.0 E.L. satellite of the INTELSAT system (U.S.-licensed)
- 6) 1 to INTELSAT 805 (S2404) @ 304.5 E.L. (U.S.-licensed)
- 7) 1 to PANAMSAT 9 @ 58.0 W.L. S2380 (U.S.-licensed domestic satellite)
- 8) 1 to TDRS-5 (@ 174.3 W.L.) satellite(s) of the COLUMBIA system. (U.S.-licensed)
- 9) 1 to INTELSAT POR @ 176.0 E.L. satellite of the INTELSAT system (U.S.-licensed)

Thanks.

Jae Lim  
FCC/IB  
1-202-418-2899

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