

From: [Cindy Lynch2 Hall](#)
To: [Jae Lim](#)
Subject: RE: SES-LIC-20191018-01340; Call Sign: E960346
Date: Wednesday, October 30, 2019 8:17:29 PM
Attachments: [image001.png](#)
[image006.png](#)
[image008.png](#)
[image009.png](#)

Jae,
I spoke to the engineer for this project and he said that we have had issues with Google Earth being accurate in Alaska. I have circled the earth station location below in your Google Earth image.

After he looked at item #2 below, he realized that there was an error in our application. The dish size at this location is a 4.5 meter dish rather than a 3.6 meter as filed in the application. He is requesting a new frequency coordination and we will be amending our application.

Please let me know if you have any questions or need additional information.

CINDY HALL
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From: Jae Lim <jae.lim@fcc.gov>
Sent: Wednesday, October 30, 2019 1:17 PM
To: Cindy (Lynch) Hall <hall2@gci.com>
Subject: SES-LIC-20191018-01340; Call Sign: E960346

[EXTERNAL EMAIL - CAUTION: Do not open unexpected attachments or links.]

Hi Cindy Hall,

Your application is incomplete.
1. Please confirm your antenna coordinates.
2. We will need to change E.38 Input Power and E.49 eirp density as you see below.
Please let me know.



FREQUENCY						
E28. Antenna Id	E43/44. Frequency Bands(MHz)	E45. T/R Mode	E46. Antenna Polarization(H,V,L,R)	E47. Emission Designator	E48. Maximum EIRP per Carrier(dBW)	E49. Maximum EIRP Density per Carrier(dBW/4kHz)
1	3700.00 4200.00	R	Horizontal and Vertical	36M0D7W	0.0	0.0
E50. Modulation and Services Phase modulated voice, video, and data services.			Horizontal and Vertical	36M0G7W	0.0	0.0
1	3700.00 4200.00	R	Horizontal and Vertical	36M0G7W	0.0	0.0
E50. Modulation and Services Phase modulated voice, video, and data services.			Horizontal and Vertical	45K0G7W-	0.0	0.0
1	3700.00 4200.00	R	Horizontal and Vertical	45K0G7W-	0.0	0.0
E50. Modulation and Services Phase modulated voice, video, and data services.			Horizontal and Vertical	60K0D7W -	0.0	0.0
1	3700.00 4200.00	R	Horizontal and Vertical	60K0D7W -	0.0	0.0
E50. Modulation and Services Phase modulated voice, video, and data services.			Horizontal and Vertical	36M0D7W	68.91	29.37
E50. Modulation and Services Amplitude and Angle Modulated Voice, Video, and Data services			Horizontal and Vertical	36M0G7W	68.91	29.37
1	5925.00 6425.00	T	Horizontal and Vertical	36M0G7W	68.91	29.37
E50. Modulation and Services Amplitude and Angle Modulated Voice, Video, and Data services			Horizontal and Vertical	45K0G7W-	53.71	43.2 42.9
1	5925.00 6425.00	T	Horizontal and Vertical	45K0G7W-	53.71	43.2 42.9
E50. Modulation and Services Amplitude and Angle Modulated Voice, Video, and Data services			Horizontal and Vertical	60K0D7W -	54.96	43.2 42.9
1	5925.00 6425.00	T	Horizontal and Vertical	60K0D7W -	54.96	43.2 42.9
E50. Modulation and Services Amplitude and Angle Modulated Voice, Video, and Data services			Horizontal and Vertical			
E38. Total Input Power at antenna flange (Watts)						
300.0	214.29					

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