

From: Patrick Lawrence

To: John Kennedy

Date: May 09, 2005

Subject:

FCC File # 0145-EX-PL-2005

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Message:

Dear Mr. Kennedy:

Pursuant to our telephone conversation today, we verify that this requested time period for this license is 24 months.

The name of the satellite is AMC-9 and its longitudinal position is at 83 degrees.

The angle of elevation of the transmitting earth station antenna is 51.6 degrees.

The satellite receive antenna orientation is earth coverage or narrow beam. I'm not sure what the question means?

Additional information:

- 1) Tracking accuracy = 0.2 degrees
- 2) Angular velocity = >100 degrees/second
- 3) Angular acceleration = >200 degrees/second/second

Reference License using same waveform:

File number: SES-LIC-20030923-01315

Reference License using similar technology:

File Number: 0640-EX-ST-2004

Confirmation Number: EL963585

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