EX PARTE OR LATE FILED

HOGAN & HARTSON

L.L.P.

ORIGINAL

KARIS A. HASTINGS COUNSEL (202) 637-5767 KAHASTINGS@HHLAW.COM

June 7, 2006

COLUMBIA SQUARE 555 THIRTEENTH STREET, NW **WASHINGTON, DC 20004-1109** TEL (202) 637-5600 FAX (202) 637-5910 WWW.HHLAW.COM

BY HAND DELIVERY

RECEIVED

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

JUN - 7 2006

Federal Communications Commission Office of Secretary

Notice of Ex Parte Presentation, Report No. SPB-196;

File No. SAT-PDR-20020425-00071

Dear Ms. Dortch:

On June 6, Nancy Eskenazi of SES Americom and I met with Emily Willeford, Advisor to Chairman Martin, Bruce Gottlieb, Legal Advisor to Commissioner Copps, Barry Ohlson, Senior Legal Advisor to Commissioner Adelstein, Aaron Goldberger, Legal Advisor to Commissioner Tate, and Angela Giancarlo, Legal Advisor to Commissioner McDowell, to discuss matters relating to the above-referenced proceedings. The attached document, which was distributed at the meetings, formed the basis for the discussions.

Please direct any questions regarding this submission to the undersigned.

Respectfully submitted,

Havis Hastings/DX

Karis A. Hastings

Counsel for SES Americom, Inc.

Attachment

cc:

Emily Willeford Bruce Gottlieb Barry Ohlson

Aaron Goldberger Angela Giancarlo

SIABODE OT &

BERLIN BRUSSELS LONDON PARIS BUDAPEST PRAGUE WARSAW MOSCOW TOKYO NEW YORK BALTIMORE McLEAN MIAMI DENVER BOULDER COLORADO SPRINGS LOS ANGELES



THE COMMISSION SHOULD ACT TO FACILITATE MARKET ACCESS BY NEW DBS COMPETITORS

- No obstacle exists to grant of SES Americom's 4-year-old petition to serve U.S. consumers from a DBS satellite at 105.5° W.L.
 - o There is no FCC rule or policy requiring nine-degree spacing of DBS satellites.
 - o SES Americom has shown that introduction of new DBS services from 105.5° W.L. is technically feasible.
 - o ITU coordination procedures, which have been incorporated in the FCC's rules, ensure protection of existing DBS systems.
 - o The FCC expressly declined to impose any other technical requirements in anticipation of requests to serve the U.S. from DBS slots at less than nine-degree spacing.
- Consumers will benefit from the introduction of new sources of DBS capacity.
 - o Allowing service to be provided from new DBS orbital locations will significantly enhance spectrum efficiency and multiply the amount of available capacity.
 - o Additional capacity is needed to meet demand for local-into-local services and HDTV channels.
 - Other possible sources of spectrum for direct-to-consumer services, such as Kaband DBS and increased use of standard Ku-band capacity, can provide incremental capacity for existing DBS systems, but do not represent sufficient capacity for new standalone DBS competitors.
- The coordination process has significant advantages over adoption of one-size-fits-all rules.
 - o The Commission has never adopted a spacing policy for DBS operations, and there is no justification for doing so now.
 - o Coordination permits tailored consideration of the geographic coverage, power levels, dish sizes, and other parameters of adjacent operations at a given position.
 - o Reliance on coordination instead of rulemaking to permit short-spaced operations provides critical flexibility to accommodate technical innovations and new service offerings.
- Any rules proposed by the Commission concerning short-spaced DBS systems should address only basic technical parameters for operation.
 - O Appropriate areas for regulation would include: antenna pointing accuracy (0.5 degrees, as proposed by DirecTV), adoption of an off-axis gain pattern, development of a methodology for calculating composite aggregate interference, criteria for spot beam edge of coverage, recognition of effects of frequency or polarization offsets, and limitations on flexibility to relocate satellites within a DBS cluster.

EX PARTE OR LATE FILED

HOGAN & HARTSON

L.L.P.

COLUMBIA SQUARE
555 THIRTEENTH STREET, NW
WASHINGTON, DC 20004-1109

TEL (202) 637-5600

FAX (202) 637-5910 WWW.HHLAW.COM

KARIS A. HASTINGS

COUNSEL
(202) 637-5767
KAHASTINGS@HHLAW. COM

June 7, 2006

BY HAND DELIVERY

RECEIVED

JUN - 7 2006

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

Federal Communications Commission Office of Secretary

Re: Notice of Ex Parte Presentation, Report No. SPB-196;

File No. SAT-PDR-20020425-00071

Dear Ms. Dortch:

On June 6, Nancy Eskenazi of SES Americom and I met with Emily Willeford, Advisor to Chairman Martin, Bruce Gottlieb, Legal Advisor to Commissioner Copps, Barry Ohlson, Senior Legal Advisor to Commissioner Adelstein, Aaron Goldberger, Legal Advisor to Commissioner Tate, and Angela Giancarlo, Legal Advisor to Commissioner McDowell, to discuss matters relating to the above-referenced proceedings. The attached document, which was distributed at the meetings, formed the basis for the discussions.

Please direct any questions regarding this submission to the undersigned.

Respectfully submitted,

Karis Hastings DK

Karis A. Hastings

Counsel for SES Americom, Inc.

Attachment

cc:

Emily Willeford Bruce Gottlieb Barry Ohlson Aaron Goldberger Angela Giancarlo

BERLIN BRUSSELS LONDON PARIS BUDAPEST PRAGUE WARSAW MOSCOW TOKYO

NEW YORK BALTIMORE McLEAN MIAMI DENVER BOULDER COLORADO SPRINGS LOS ANGELES



THE COMMISSION SHOULD ACT TO FACILITATE MARKET ACCESS BY NEW DBS COMPETITORS

- No obstacle exists to grant of SES Americom's 4-year-old petition to serve U.S. consumers from a DBS satellite at 105.5° W.L.
 - o There is no FCC rule or policy requiring nine-degree spacing of DBS satellites.
 - o SES Americom has shown that introduction of new DBS services from 105.5° W.L. is technically feasible.
 - o ITU coordination procedures, which have been incorporated in the FCC's rules, ensure protection of existing DBS systems.
 - o The FCC expressly declined to impose any other technical requirements in anticipation of requests to serve the U.S. from DBS slots at less than nine-degree spacing.
- Consumers will benefit from the introduction of new sources of DBS capacity.
 - o Allowing service to be provided from new DBS orbital locations will significantly enhance spectrum efficiency and multiply the amount of available capacity.
 - o Additional capacity is needed to meet demand for local-into-local services and HDTV channels.
 - Other possible sources of spectrum for direct-to-consumer services, such as Kaband DBS and increased use of standard Ku-band capacity, can provide incremental capacity for existing DBS systems, but do not represent sufficient capacity for new standalone DBS competitors.
- The coordination process has significant advantages over adoption of one-size-fits-all rules.
 - o The Commission has never adopted a spacing policy for DBS operations, and there is no justification for doing so now.
 - O Coordination permits tailored consideration of the geographic coverage, power levels, dish sizes, and other parameters of adjacent operations at a given position.
 - Reliance on coordination instead of rulemaking to permit short-spaced operations provides critical flexibility to accommodate technical innovations and new service offerings.
- Any rules proposed by the Commission concerning short-spaced DBS systems should address only basic technical parameters for operation.
 - O Appropriate areas for regulation would include: antenna pointing accuracy (0.5 degrees, as proposed by DirecTV), adoption of an off-axis gain pattern, development of a methodology for calculating composite aggregate interference, criteria for spot beam edge of coverage, recognition of effects of frequency or polarization offsets, and limitations on flexibility to relocate satellites within a DBS cluster.