## STEPTOE & JOHNSON LLP

ATTORNEYS AT LAW

Pantelis Michalopoulos 202.429.6494 pmichalo@steptoe.com

March 8, 2006

1330 Connecticut Avenue, NW Washington, DC 20036-1795 Tel 202.429.3000 Fax 202.429.3902 steptoe.com

RECEIVED

MAR - 8 2006

Federal Communications Commission Office of Secretary

Marlene H. Dortch Secretary Federal Communications Commission The Portals, Room TW-A325 455 12th Street, S.W. Washington, D.C. 20554

MAR 0 9 2006

Policy Branch International Bursau

Re: EchoStar Satellite Operating Corporation, File No. SAT-MOD-20050308-00059, Call Sign S2499

Dear Ms. Dortch:

Pursuant to Sections 25.164(d) of the Commission's rules<sup>1</sup> and the Commission's First Space Station Licensing Reform Order,<sup>2</sup> EchoStar Satellite Operating Corporation ("EchoStar") hereby submits a certification of completion of the critical design review ("CDR") milestone set forth in its authorization to operate a Ka-band fixed-satellite service ("FSS") satellite at 97° W.L.<sup>3</sup> See Attachment 1. EchoStar is separately submitting an unredacted version of the CDR report produced pursuant to EchoStar's contract with Space Systems/Loral ("SSL") (marked as Attachment 2), with a request that it be treated as confidential and not

<sup>1 47</sup> C.F.R. §25.164(d).

<sup>&</sup>lt;sup>2</sup> In the Matter of Amendment of the Commission's Space Station Licensing Rules and Policies; Mitigation of Orbital Debris, FCC 03-102, First Report and Order and Further Notice of Proposed Rulemaking in IB Docket No. 02-34, and First Report and Order in IB Docket No. 02-54, 18 FCC Rcd 10760, at ¶ 191 (2003) (requiring that a licensee submit evidence that it has met the critical design review milestone.) ("First Space Station Licensing Reform Order").

<sup>&</sup>lt;sup>3</sup> See Stamp Grant, File No. SAT-MOD-20050308-00059 (granted Apr. 20, 2005).

Marlene H. Dortch March 8, 2006 Page 2

routinely available for public inspection pursuant to 47 C.F.R. §§ 0.457 and 0.459.<sup>4</sup> A cover sheet representing the redacted version of this attachment is being submitted with this letter.

Please do not hesitate to contact me if you have any questions concerning this submission.

Respectfully submitted,

David K. Moskowitz Senior Vice President and General Counsel **EchoStar Satellite Operating Corporation** 5701 South Santa Fe Littleton, CO 80120 (303) 723-1000 Pantelis Michalopoulos
Pantelis Michalopoulos
Steptoe & Johnson LLP
1330 Connecticut Ave., N.W.
Washington, D.C. 20036
(202) 429-3000

Counsel for EchoStar Communications Corp. and EchoStar Satellite Operating Corporation

Enclosures

<sup>&</sup>lt;sup>4</sup> See Letter from Pantelis Michalopoulos, Counsel to EchoStar, to Marlene H. Dortch, Secretary, FCC, dated March 8, 2006.

## Attachment 1 Certification of David Bair

## CERTIFICATION

- I, David Bair, certify under penalty of perjury that:
- I am the Senior Vice President, Space Programs and Operations of EchoStar Communications Corporation ("EchoStar"), the ultimate parent of EchoStar Satellite Operating Corporation.
- To the best of my knowledge, information, and belief, EchoStar has completed critical design review of its proposed Ka-band geostationary orbit fixed-satellite service ("FSS") satellite to be located at the 97° W.L. orbital location.
- To the best of my knowledge, information, and belief, EchoStar has met every milestone and fulfilled all of its obligations under its manufacturing contract with Space Systems/Loral, as of the date hereof.

David Bair

March 8, 2006

## Attachment 2 CD of CDR Report [Redacted]