STEPTOE & JOHNSON LEP ATTORNEYS AT LAW

Pantelis Michalopoulos 202.429.6494 pmichalo@steptoe.com

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

REDACTED - FOR PUBLIC INSPECTION

September 27, 2010

Via HAND DELIVERY

Stephen Duall Policy Branch, Satellite Division International Bureau Federal Communications Commission 445 12th Street, SW Washington, DC 20554

Re: Supplemental Information, Application for Renewal and Extension of Authority to Operate EchoStar 6 at 61.65° W.L., File No. SAT-MOD-20100720-00164, Call Sign S2232

Dear Mr. Duall:

With respect to the above-referenced satellite renewal application, EchoStar Corporation ("EchoStar"), through counsel, provides the following information regarding the continuing capabilities of the EchoStar 6 satellite.

EchoStar 6 was launched in July 2000 with an original useful life of 12 years. Ba	ised on
predicted remaining life and continued on-orbit spare operations at 61.5°,	ised on
Based on fuel measurement methods	that
include Pressure-Temperature-Volume ("PVT"), Bookkeeping, Propellant Gauging Systems	em
("PGS") and Propellant Depletion Gauge ("PDG") checks,	7111

If you have any other questions regarding the EchoStar 6 satellite and the above-referenced renewal application. Please address any questions to the undersigned.

REDACTED -FOR PUBLIC INSPECTION

Stephen Duall September 27, 2010 Page 2

Respectfully submitted,

<u>/s/</u>

Pantelis Michalopoulos
Christopher Bjornson
STEPTOE & JOHNSON LLP
1330 Connecticut Avenue, NW
Washington, D.C. 20036
(202) 429-3000
Counsel for EchoStar Corporation

cc: Andrea Kelly – International Bureau