From: Crandall, Susan [mailto:Susan.Crandall@intelsat.com]

Sent: Thursday, September 09, 2010 2:30 PM

To: Karl Kensinger; Stephen Duall Cc: Hindin, Jennifer; Gude, Kalpak Subject: RE: 802 De-orbit STA Request

Karl --

- 1) Yes
- 2) Yes
- 3) Yes

From: Karl Kensinger [mailto:Karl.Kensinger@fcc.gov]

Sent: Thursday, September 09, 2010 1:05 PM

To: Crandall, Susan; Stephen Duall Cc: Hindin, Jennifer; Gude, Kalpak Subject: RE: 802 De-orbit STA Request

Sorry to be persnickety, but you mean "was" rather than "is", correct? The reference to transfer orbit is launch transfer orbit, correct? So the pyro valve was fired sometime in June, July, or August of 1997?

From: Crandall, Susan [mailto:Susan.Crandall@intelsat.com]

Sent: Thursday, September 09, 2010 10:10 AM

To: Stephen Duall; Karl Kensinger Cc: Hindin, Jennifer; Gude, Kalpak Subject: 802 De-orbit STA Request

Stephen/Karl -- in response to your request, below is a statement regarding Intelsat 802's oxidizer tank.

The Intelsat 802 oxidizer tank is sealed off following the completion of transfer orbit. Specifically, the tank is permanently isolated at the end of transfer orbit operations via a pyro valve.

Please let us know if there is anything further you need.