

April 30, 2012

Submitted Electronically

Ms. Mindel De La Torre Chief, International Bureau Federal Communications Commission 445 12th Street, Southwest Washington, D.C. 20554

Re: Call Sign E070290 IBFS File Nos. SES-LIC-20071221-01752, SES-MOD-20080804-01025, and SESAMD-20080903-01137

Dear Ms. De La Torre:

Iridium Communications Inc. ("Iridium") hereby notifies the Commission that, pursuant to Section 25.258 of the Commission's rules (47 C.F.R. § 25.258) and in connection with Commission grant of the above-referenced earth station applications, Iridium, New DBSD Satellite Services G.P., Debtor-in-Possession ("DBSD"), and General Dynamics Satellite Communications Service, LLC ("General Dynamics") have completed coordination for the following earth stations in the 29.25-29.5 GHz band:



FCC licensee	FCC Call Sign	Earth station name	location
Iridium	E960131	Tempe	Tempe, Maricopa, AZ
	E960244	Chandler	Chandler, Maricopa, AZ
	E050282	Fairbanks	Fairbanks, North Star Borough, AK
	E960272 ^{1,2}	Sunset Beach	Sunset Beach, Hawaii
General Dynamics	E980049 ^{3,4,5}	Wahiawa	Wahiawa, Honolulu, HI
DBSD	E070290	NLV	North Las Vegas, Clark, NV

- 1) The licensee name of the earth station is Iridium Constellation LLC.
- 2) The FCC authorized uplink frequency band is 29.10 29.25 GHz. The Iridium satellite constellation receives 29.1-29.3 GHz
 - 3) The licensee name of the earth station is General Dynamics Satellite Communications.
- 4) Although Iridium has coordinated this earth station with DBSD, General Dynamics is a signatory to this agreement with respect to the operation of this earth station with the Iridium constellation.

Please direct any questions regarding this submission to the undersigned

Donna Bé∕théa Murphy

Vice President, Regulatory

Engineering

Iridium Communications, Inc.

CC: Robert Nelson (International Bureau) Karl Kensinger (International Bureau) Kathyrn Medley (International Bureau) Paul Blais (International Bureau) (DBSD)

