



## Space Systems/Loral-Built SES-4 Successfully Performs Post-Launch Maneuvers

PALO ALTO, CA -- (MARKET WIRE) -- 02/16/12 -- [Space Systems/Loral](#) (SS/L) (NASDAQ: LORL), the world's leading provider of [commercial satellites](#), today announced that the [SES-4](#) satellite, designed and built for [SES](#) (EURONEXT PARIS: SESG) (LUXEM: SESG), is successfully performing post-launch maneuvers. The satellite deployed its solar arrays yesterday following its launch on Tuesday aboard a [Proton Breeze M](#) launch vehicle, provided by [International Launch Services](#) (ILS), from the Baikonur Space Center in Kazakhstan. Later today, it will fire its main thruster in order to begin maneuvering into geosynchronous orbit.

"As the most powerful satellite in the SES fleet, SES-4 will provide new, state-of-the-art satellite capacity across three continents," said [Martin Halliwell](#), Chief Technology Officer of SES. "This is our second SS/L-built satellite to launch in the last six months, and we continue to work closely with SS/L on another important addition to our fleet, which is scheduled to launch later this year."

SES-4 is a C- and Ku-band satellite designed to provide Fixed Satellite Services (FSS) to the Americas, Europe, Africa, and the Middle East. With approximately 20-kW end-of-life power, it is based on the decades-proven SS/L [1300 platform](#), which has the flexibility to support a broad range of applications and technology advances. When the satellite completes in-orbit testing, it will replace NSS-7 at 338 degrees East longitude.

"Space Systems/Loral and SES share a commitment to excellent service and reliability," said [John Celli](#), President of Space Systems/Loral. "With the launch of SES-4, there are now three SS/L-built satellites in the SES fleet, where they provide much needed communications and entertainment services across numerous regions."

SES-4 is SS/L's seventh 20-kilowatt satellite to be placed into orbit. It has more transponders than any other satellite in the SES fleet with 52 C-band and 72 Ku-band transponders. With this launch, there are 67 SS/L-built 1300 platform satellites currently in orbit.

### *About SES*

SES is a world-leading satellite operator with a fleet of 50 geostationary satellites. The company provides satellite communications services to broadcasters, content and internet service providers, mobile and fixed network operators and business and governmental organisations worldwide.

SES stands for long-lasting business relationships, high-quality service and excellence in the broadcasting industry. The culturally diverse regional teams of SES are located around the globe and work closely with customers to meet their specific satellite bandwidth and service requirements.

SES (EURONEXT PARIS: SESG) (LUXEM: SESG) holds participations in Ciel in Canada and QuetzSat in Mexico, as well as a strategic participation in satellite infrastructure start-up O3b Networks. Further information under: [www.ses.com](http://www.ses.com).

### *About Space Systems/Loral*

Space Systems/Loral, a subsidiary of Loral Space & Communications (NASDAQ: LORL), has a long history of delivering reliable satellites and spacecraft systems for commercial and government customers around the world. As the world's leading provider of commercial satellites, the company works closely with satellite operators to provide spacecraft for a broad range of services including television and radio distribution, digital audio radio, broadband Internet, and mobile communications. Billions of people around the world depend on SS/L satellites every day. For more information, visit [www.ssloral.com](http://www.ssloral.com).

### *About Loral Space & Communications*

Loral Space & Communications is a satellite communications company. Through its Space Systems/Loral subsidiary, the company is a world-class leader in the design and manufacture of satellites and satellite systems for commercial and government applications including direct-to-home television, broadband communications, wireless telephony, weather monitoring, and air traffic management. Loral also owns 64 percent of Telesat, one of the world's largest providers of satellite services. Telesat operates a fleet of telecommunications satellites used to broadcast video entertainment programming, distribute direct-to-home video and broadband data services, and other value-added communications services. For more information, visit Loral's Web site at [www.loral.com](http://www.loral.com). LORL-G

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"anticipates," "estimates," "project," "intend" or "outlook" or other variations of these words or other similar expressions are intended to identify forward-looking statements and information. In addition, Loral Space & Communications Inc., Space Systems/Loral, Inc. or their representatives have made or may make forward-looking statements, orally or in writing, which may be included in, but are not limited to, various filings made from time to time with the Securities and Exchange Commission, and press releases or oral statements made with the approval of an authorized executive officer of the company. Actual results may differ materially from anticipated results as a result of certain risks and uncertainties which are described as "Risk Factors" and in the "Commitments and Contingencies" note to the financial statements in Loral's 2010 annual report on Form 10-K filed March 15, 2011. The reader is specifically referred to this document, as well as the company's other filings with the Securities and Exchange Commission. Risks and uncertainties include but are not limited to (1) risks associated with financial factors, including swings in the global financial markets, financial covenants in SS/L's credit agreement, increases in interest rates and access to capital; (2) risks associated with satellite manufacturing, including competition, cyclicity of SS/L's end-user markets, contractual risks, creditworthiness of customers, performance of suppliers and management of our factory and personnel; (3) regulatory risks, such as the effect of U.S. export control and economic sanction laws; and (4) other risks, including litigation. The foregoing list of important factors is not exclusive. Furthermore, Loral and SS/L operate in an industry sector where securities values may be volatile and may be influenced by economic and other factors beyond the control of Loral and SS/L.

Image Available: [http://www2.marketwire.com/mw/frame\\_mw?attachid=1887234](http://www2.marketwire.com/mw/frame_mw?attachid=1887234)

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