

**FOR IMMEDIATE RELEASE**

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## **NFL Films Awards Super Bowl World Feed to Satellite Technology Systems**

Crystal Lake, IL – NFL Films recently announced it has awarded the world satellite feed for the 2007 Super Bowl in Miami, Florida to Satellite Technology Systems (STS) of Crystal Lake, Illinois.

STS will provide a remote satellite broadcast in both High Definition (HD) and Standard Definition (SD) from its dual band satellite uplink truck. Featuring a 4.6 meter C-band antenna and a 1.8 meter Ku-band antenna, this one truck boasts the combined capabilities of two complete uplink trucks in a single chassis. According to STS owner/president Charles Spoto, the dual band truck is especially practical for use at events where both C-band and Ku-band is necessary because “you don’t have the expense of two trucks traveling to the location.” Another benefit of this truck is that “We are able to provide up to 20 digital paths at once on either band, which is far superior to the one or two available with a standard truck,” says Spoto. And because it’s equipped with a Freightliner Argosy chassis, the dual band truck also gets the same gas mileage as the smaller Sprinter uplink trucks.

If a client orders only a single band, the redundant band is used as a backup at no extra charge, which makes the rate extremely competitive and provides quad back-up.

This one-of-a-kind dual band uplink truck was designed by STS’s own technical crew and built by Frontline Communications of Florida. It can deliver HD, standard MPEG-2 and analog transmissions and is set up to broadcast C-band events in HD or SD. The 4.6 meter C-band satellite antenna has no power limitations for HD Digital, SD, analog or multiple carriers,

which means it operates 2 dB above smaller trucks with a 2.4 meter antenna that can only transmit one 36 MHz carrier at 223 watts at the flange.

STS will be displaying the dual band truck at the Frontline Communications booth at the National Association of Broadcasters 2007 exhibition in Las Vegas. Also on display at the event will be their Ku/HD Hybrid production truck.

STS does remote broadcasts for networks such as ABC, NBC, CBS, Fox, ESPN and CNN, as well as having covered live events for the NBA, NFL and MLB, including the World Series. In addition to providing satellite feeds for major sporting events, STS provides transportable uplinks for live concerts, pay-per-view events, breaking news, media tours, video conferencing and disaster recovery. Visit [www.stslivetv.com](http://www.stslivetv.com) to learn more.

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Based in the greater Chicago metropolitan area, Satellite Technology Systems (STS) brings live action such as sporting events, concerts and breaking news to the world with three state-of-the-art satellite uplink and production trucks. Founded by Charles Spoto in 1988, STS is highly regarded in the industry for its expertise in the uplink of high-level national networks, and is the premier commercial satellite communications company in the Midwest.

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