

## ***Recent flight experience and introduction of SpaceStar product on GEO platforms***

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Star Trackers have undergone dramatic changes. In a matter they have become smaller, lighter, smarter, more energy/cost efficient. SPACESTAR is Leonardo's novel star tracker architecture that represents the pinnacle of star tracker evolution. Originally developed for the Iridium NEXT constellation of satellites it features an integrated configuration to Attitude Control System computers. Today SPACESTAR is as a fully qualified (TRL-9) commodity and is available in configurations tailored for high volume constellations, GEO Telecommunication, and Earth Observation and Science applications.