

Telstar 18 VANTAGE is a high throughput, highly flexible, state-of-the-art satellite that will provide a significant competitive advantage to customers serving the demanding requirements of broadcast, enterprise and government users throughout Asia. Telstar 18 VANTAGE is designed for an in-orbit life of more than 15 years with electrical output of approximately 14kW. The satellite was built by Space Systems Loral of California.

Telstar 18 VANTAGE will be the third satellite with high throughput capabilities in Telesat's global fleet and, like the others, will utilize a combination of broad regional beams and high throughput spot beams in Ku-band to maximize throughput and spectral efficiency. It will also provide extensive C-band coverage of Asia that reaches from India and Pakistan in the West all the way to Hawaii in the East, enabling direct connectivity from any point in Asia to the Americas.

Telstar 18 VANTAGE will launch the Telstar 18 VANTAGE geostationary satellite for Telesat Canada of Ottawa ON. The new satellite will operate from 138 degrees East and will expand Telesat's coverage of growing satellite service markets in China, Mongolia, Southeast Asia, and the Pacific Ocean region.

Telesat has also entered into an agreement with APT Satellite Company Limited (APSTAR) of Hong Kong under which APSTAR will make use of capacity on Telstar 18 VANTAGE to serve APSTARs growing base of customers. This agreement extends the long term relationship between APSTAR and Telesat that has existed for more than a decade.



308 Pine St
Titusville FL 32796
Open Mon-Sat, 10am to 4pm

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305 S Washington Ave
A short walk from
Space View Park



TelStar 18 VANTAGE
Launching on a Falcon 9 Rocket for
Telesat of Ottawa ON
2018-09-09 11:28 pmEDT

SpaceLaunchInfo.Com
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