



## **APSTAR-5 (APSTAR V, Telstar-18) at 138°E Satellite details**

Orbital Position: 138° E

Manufacturer: Space Systems/Loral

Launch date: 29 June 2004

Launch vehicle: Sea Launch/Oddesy

Expected lifetime: 13 years

Note: [Telesat](#) owner of Telstar-18 is leasing capacity to [APT Satellite](#) and SingTel Singapore that are branding it under APSTAR-5 (APSTAR-V).

## **Communications Payload**

|                        | <b>C-Band</b>             | <b>Ku-band</b> |
|------------------------|---------------------------|----------------|
| No. of Transponders:   | 38                        | 16             |
| Transponder Bandwidth: | -                         |                |
| Coverage:              | Asia, Australia & Pacific |                |



## APSTAR-5 Satellite Footprint Regional C-band Beam

