



APSTAR-9A at 142°E Satellite details

Model	LM A2100A	Orbit position	142°E
Mission life	>15 years	Station keeping	±0.05° (E/W, N/S)
Coverage area	C-band South East Asia	Ku-band South East Asia part of Australia	
Transponder No.	24 TPE	24	
EIRP	33~42dBW	43~56dBW	
G/T	-9~+2.9dB/K	-4~+10dB/K	
Gain control mode	Fixed	Fixed and auto level control	
Polarization	Dual linear polarization	Dual linear polarization	



APSTAR-9A Satellite Footprint C- & Ku-band

