

ASIASAT 5 TRANSPONDER

OCCASIONAL USE FOR LIVE BROADCAST

(Internal use)



AsiaSat Satellite Transponder Leasing for Occasional Live Broadcasting

Major sporting events
and Emergency News
100.5 degrees East

| Main Users

- Host broadcaster and Event organizers
- Sports federation and **Rightsholders**
- TV Channels and Distributors
- Production agencies

Satellite Specification



- GEO Satellite for Asian gateway (turnaround) Europe and Middle East
- Prime **occasional use platform** for distributing major sporting events and emergency news in Asia
- 9 MHz for a Live uplink TV Program

AsiaSat 5

Manufacturer

: Space Systems Loral

Orbital Slot

: 100.5 degrees East

Design Life

: 15 Years

Attitude Control

: 3-Axis Stabilized,
dual redundant

Launch Mass

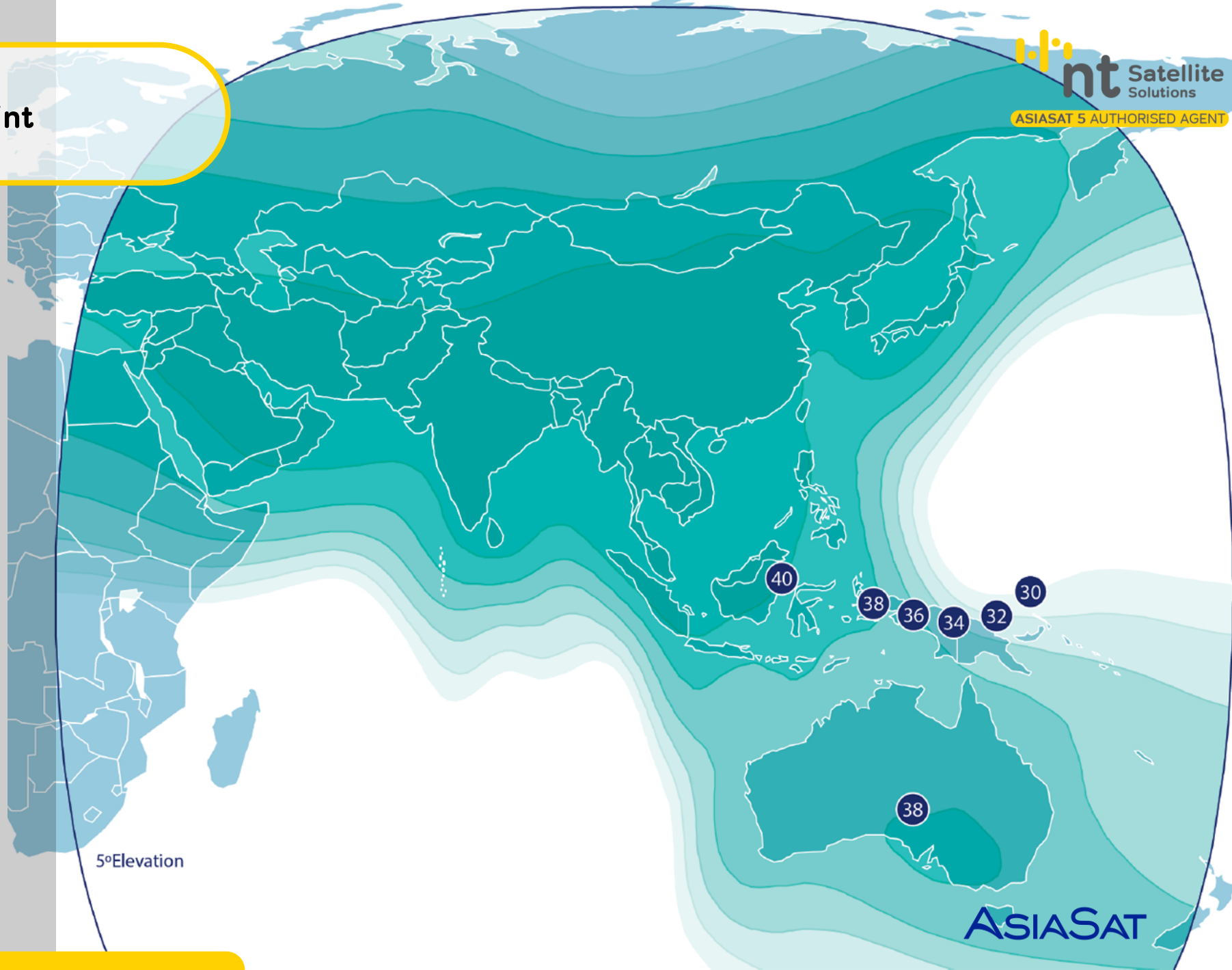
: 3,760 kg

Launch Date

: August 2009

AsiaSat 5 (C-Band) Footprint

- Covers Thailand and SEA
- Asian gateway connecting Europe and the Middle East





OU Transponder Booking Contact Points

OU Transponder Booking Contact Points

1) Sale Representative

- Mr.Akephol Homwan

☎ 02-104-4411

✉ akephol.h@ntplc.co.th

2) NT Satellite Booking Center (Siracha Land Earth Station)

- AsiaSat 5 Booking Center

☎ 02-104-2256

✉ siracha@ntplc.co.th



Registration of Uplink System

Registration of Uplink System

- 1) Registration to AsiaSat
 - Earth Station Network Design Form
 - Pattern of the Antenna (Co-pol and Cross pol)
 - Qualification Document issued by other operators (if any)
- 2) Electronic Testing (AsiaSat will provide Test Procedure)
 - Spurious and Modulation Testing

Major Event Experience (Uplink and Downlink)

