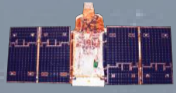


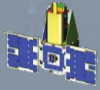
Orbit type: Sun Synchronous Orbit  
 Orbit height: 505km  
 Orbit inclination: 97.46 degree  
 Orbit period: 94.72 min

# PSLV - C37

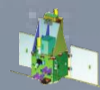
## ISRO managed payloads



1 x CARTOSAT-2

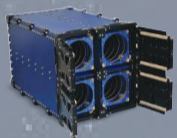


1 x INS-1A



1 x INS-1B

## ISL managed payloads



25 x QuadPacks



5 x IMDCs



101 x satellites

## World record



88 x Dove



8 x Lemur



1 x BGUSat



1 x PEASSS



1 x DIDO-2



1 x Al-Farabi-1



1 x Nayif-1



Height

44.4m

P  
S  
L  
V

Payload Mass

1378kg

I  
N  
D  
I  
A

Rocket Mass

320000kg



Launch Base

Satish Dhawan Space Centre

