

# **Week 5 – Future trends**

## **Videos 5a – 5d Imagery**



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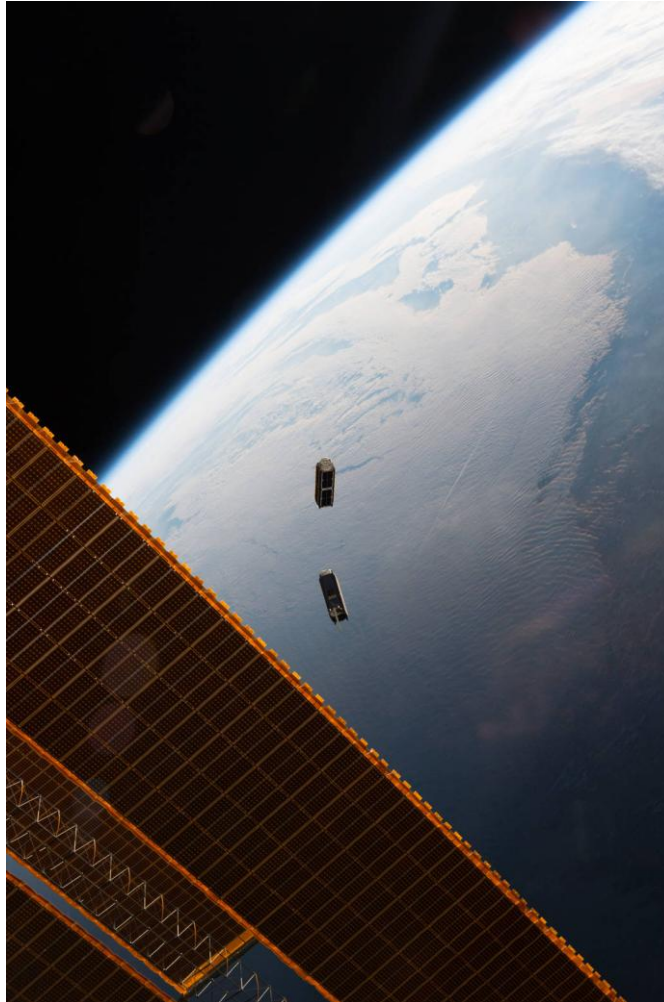
# NanoRacks CubeSats are Deployed

A set of NanoRacks CubeSats is photographed by an Expedition 38 crew member



Source: <http://www.nasa.gov/content/nanoracks-cubesats-are-deployed>

# CubeSats Deployed from ISS



Source: <http://www.nasa.gov/image-feature/cubesats-deployed-from-the-international-space->

# Cancun, Mexico

Taken by PlanetLabs



Source: <https://www.planet.com/gallery/cancun-20160818/>

# Chicago, IL, USA

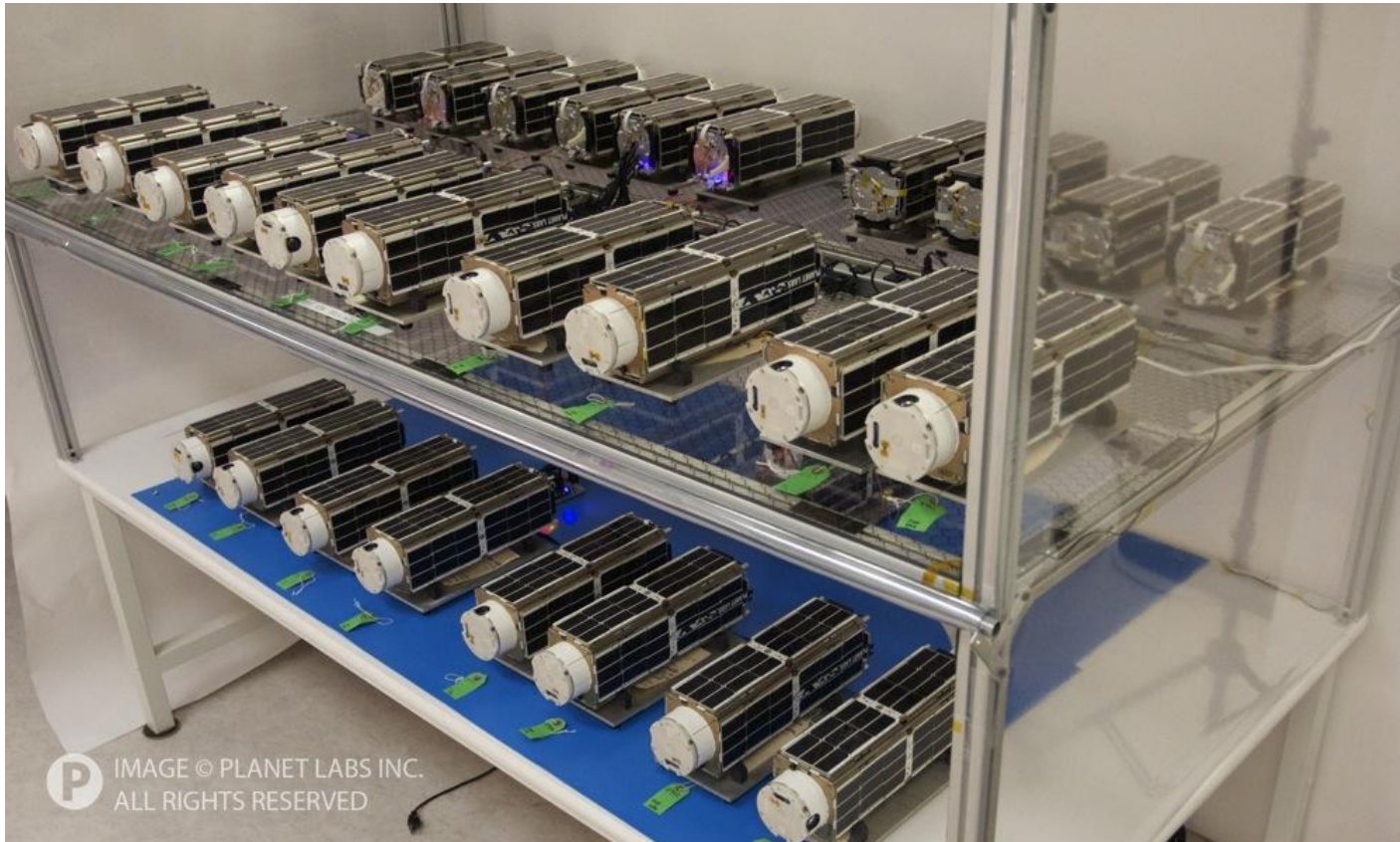
Taken by Planet Labs



Source: <https://www.planet.com/gallery/chicago-20160902/>

# Dove Satellites Flock

## A flock of 28 Planet Labs Dove Satellites



Source: [https://www.nasa.gov/sites/default/files/thumbnails/image/dove\\_nest\\_2.jpg](https://www.nasa.gov/sites/default/files/thumbnails/image/dove_nest_2.jpg)

# Dove Satellite

## A close up of a Dove Satellite



Source: <https://www.nasa.gov/sites/default/files/cs2.jpg>

# NASA CubeSat

## CubeSats deployed from ISS



Source: <https://www.nasa.gov/feature/the-cubesat-launch-initiative>

# Lake Shikotsu, Hokkaido, Japan

Taken by Planet Labs



Source: <https://www.planet.com/gallery/lake-shikotsu-20161002/>

# Manhattan, NY, USA

Taken by Planet Labs



Source: <https://www.planet.com/gallery/manhattan-20160715/>

# Maple Fire, WY, USA

Taken by Planet Labs



Source: <https://www.planet.com/gallery/maple-fire-20160821/>

# Nile River Valley, Egypt

## Taken by Planet Labs



Source: <https://www.planet.com/gallery/nile-20160813/>

# **North Caucasus Agriculture, Russia**

Taken by Planet Labs



Source: <https://www.planet.com/gallery/north-caucasus-agriculture-20160627/>

# Great Barrier Reef, AUS

Taken by Planet Labs



Source: <https://www.planet.com/gallery/reef-20160708/>

# Santorini, Greece

Taken by Planet Labs



Source: <https://www.planet.com/gallery/santorini-20160831/>