



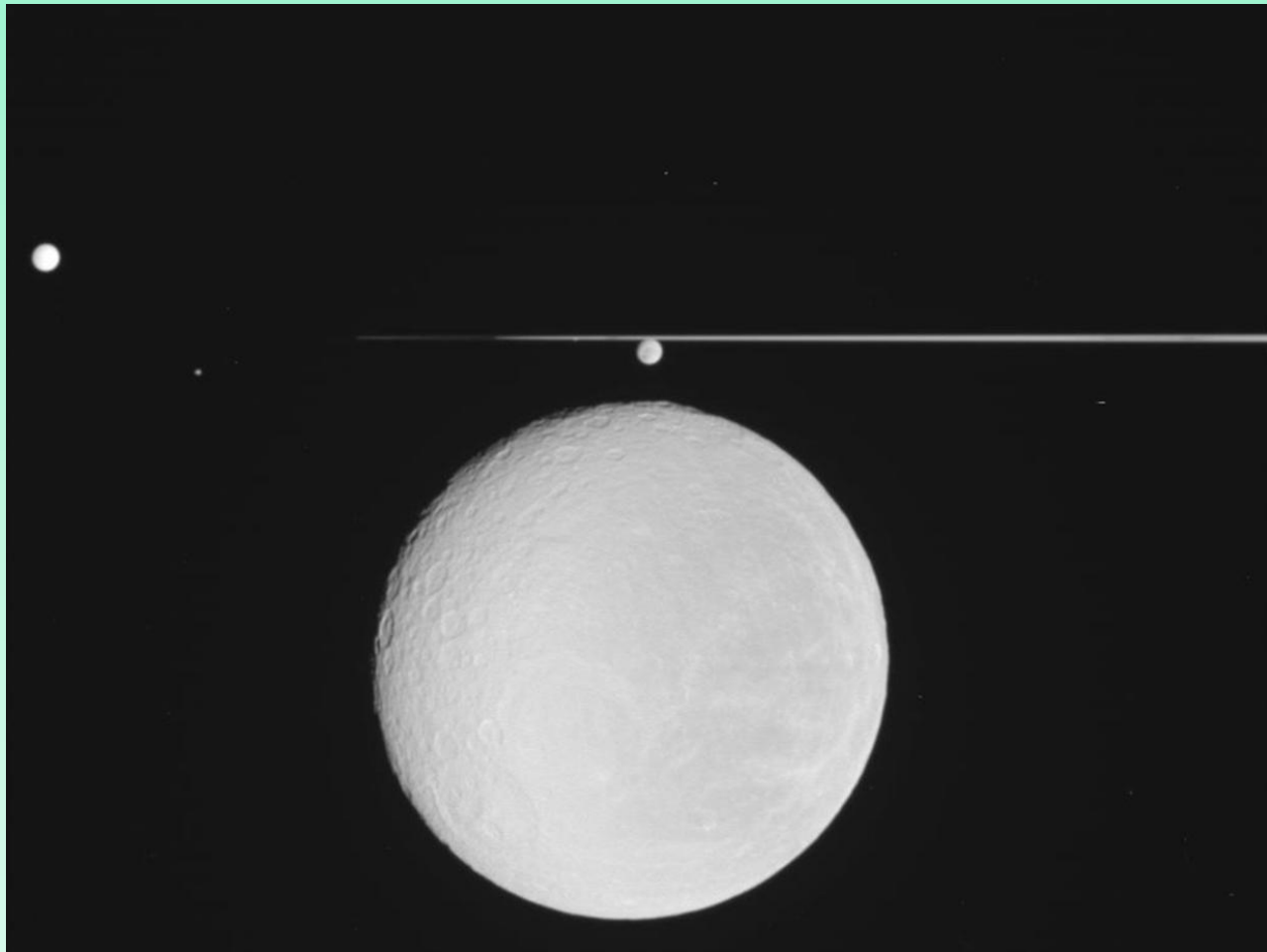
# Astroexpress 10

**Waldemar Zwierzchlejski**  
**Częstochowa, 02.02.2011**

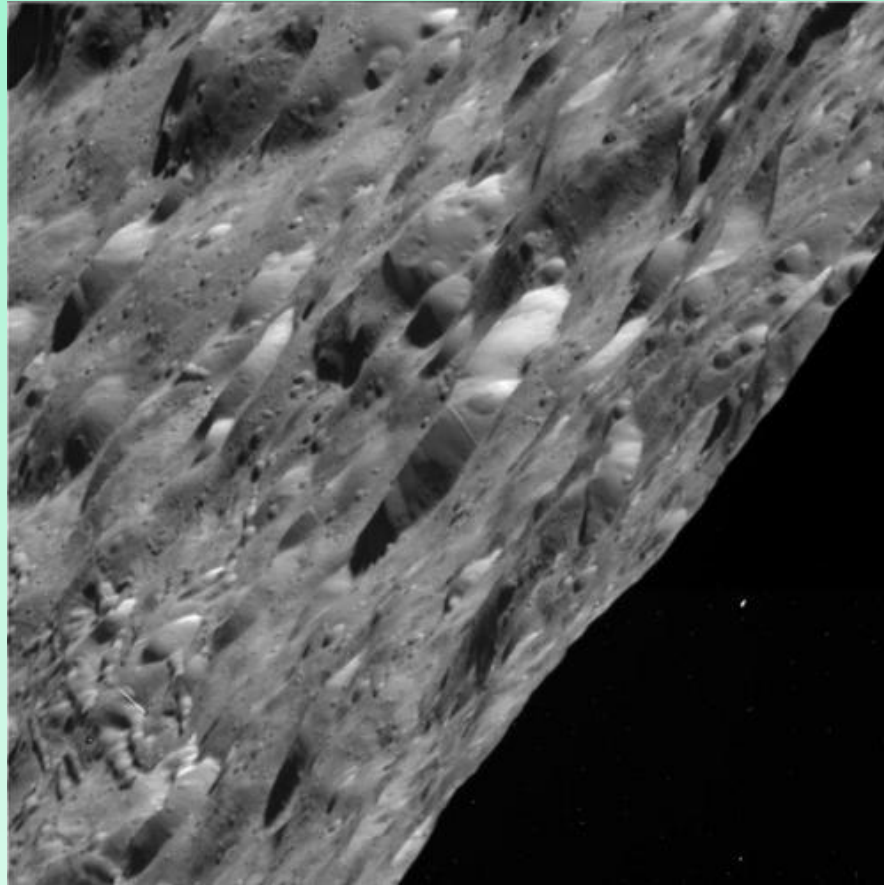
11.01.2011, Saturn, Rhea i Cassini (76 km)



# Rhea, Dione, Tethys, Epimetheus



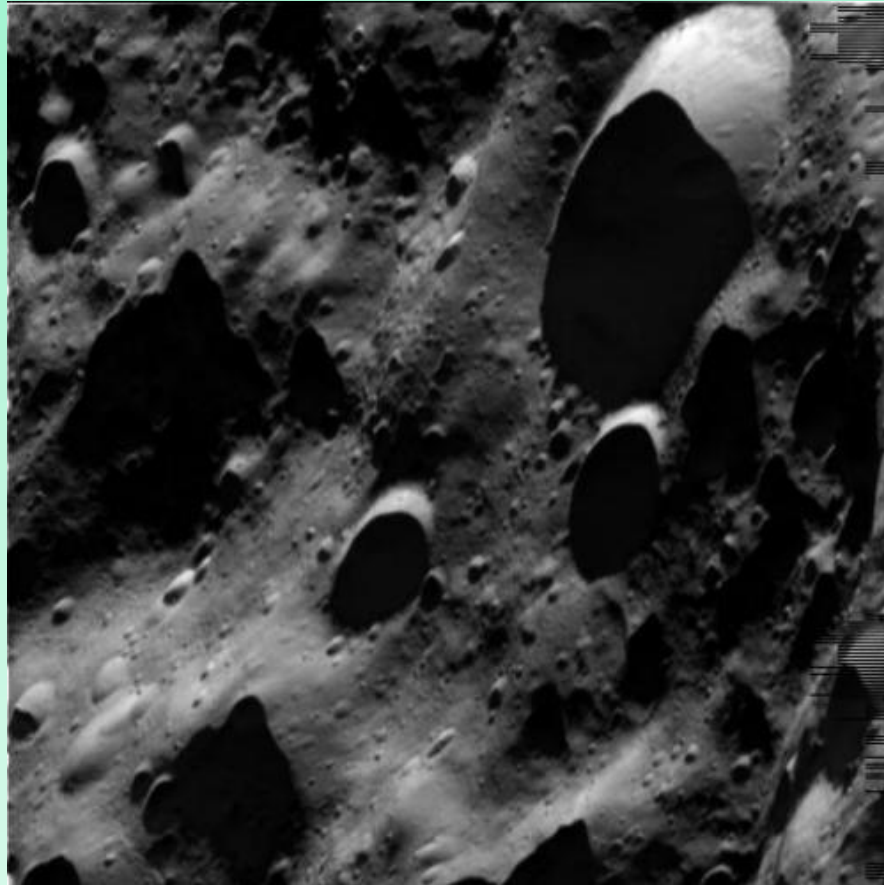
# Rhea



# Rhea



# Rhea





20.01.2011, Bajkonur, Zenit-3F, Elektro-Ł



20.01.2011, Vandenberg, USA-224 (KH-12-6)





## Vandenberg, SLC-6



22.01.2011, Tanegashima, H-2B, HTV-2



## HTV-2 (Kounotori-2)



24.01.2011, Progress M-08M





27.01.2011, ISS, HTV-2





27.01.2011, ISS, HTV-2



28.01.1986-28.01.2011



28.01.1986-28.01.2011

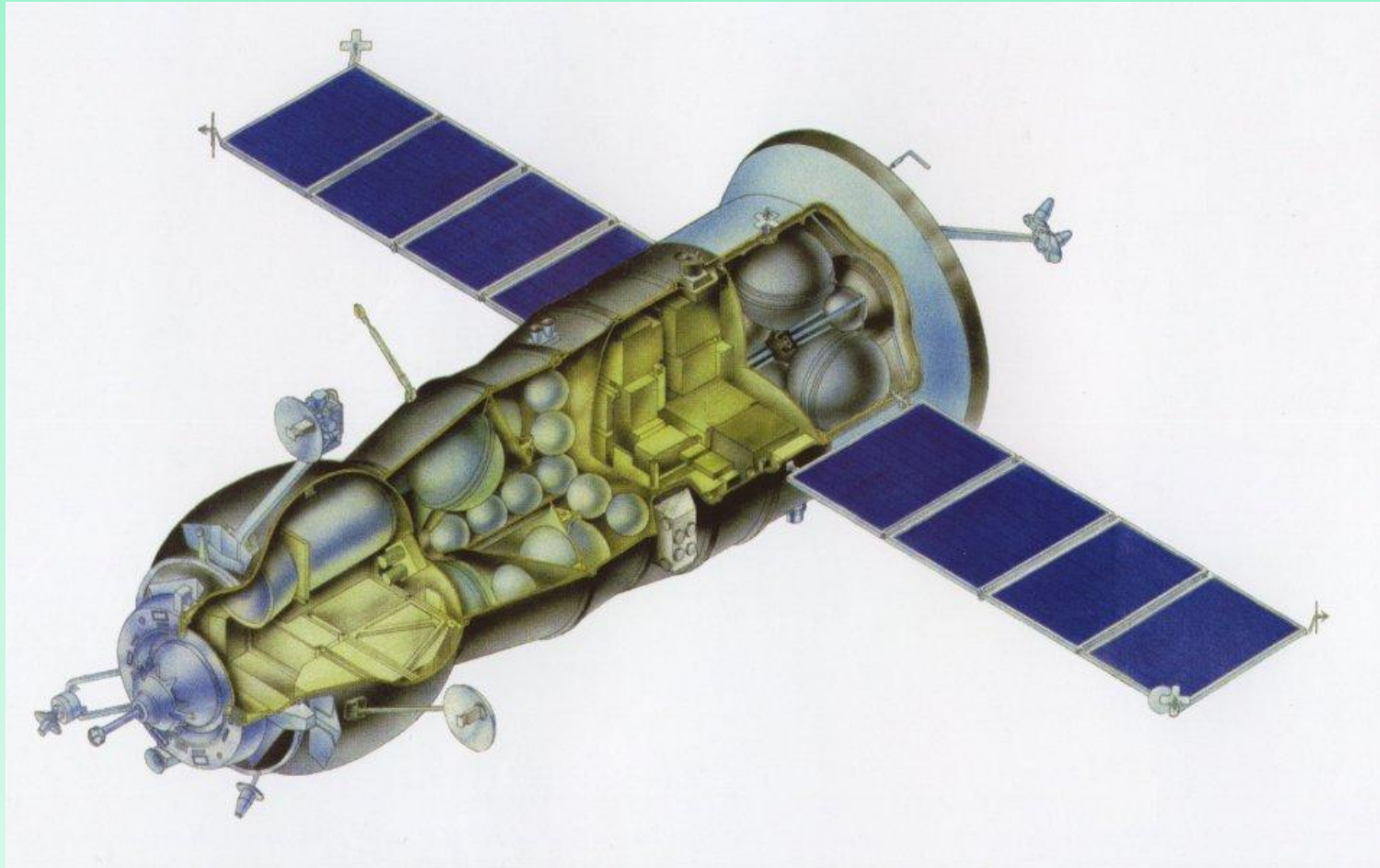


28.01.2011, Bajkonur, Sojuz-U, Progress M-09M





# Progress M-09M





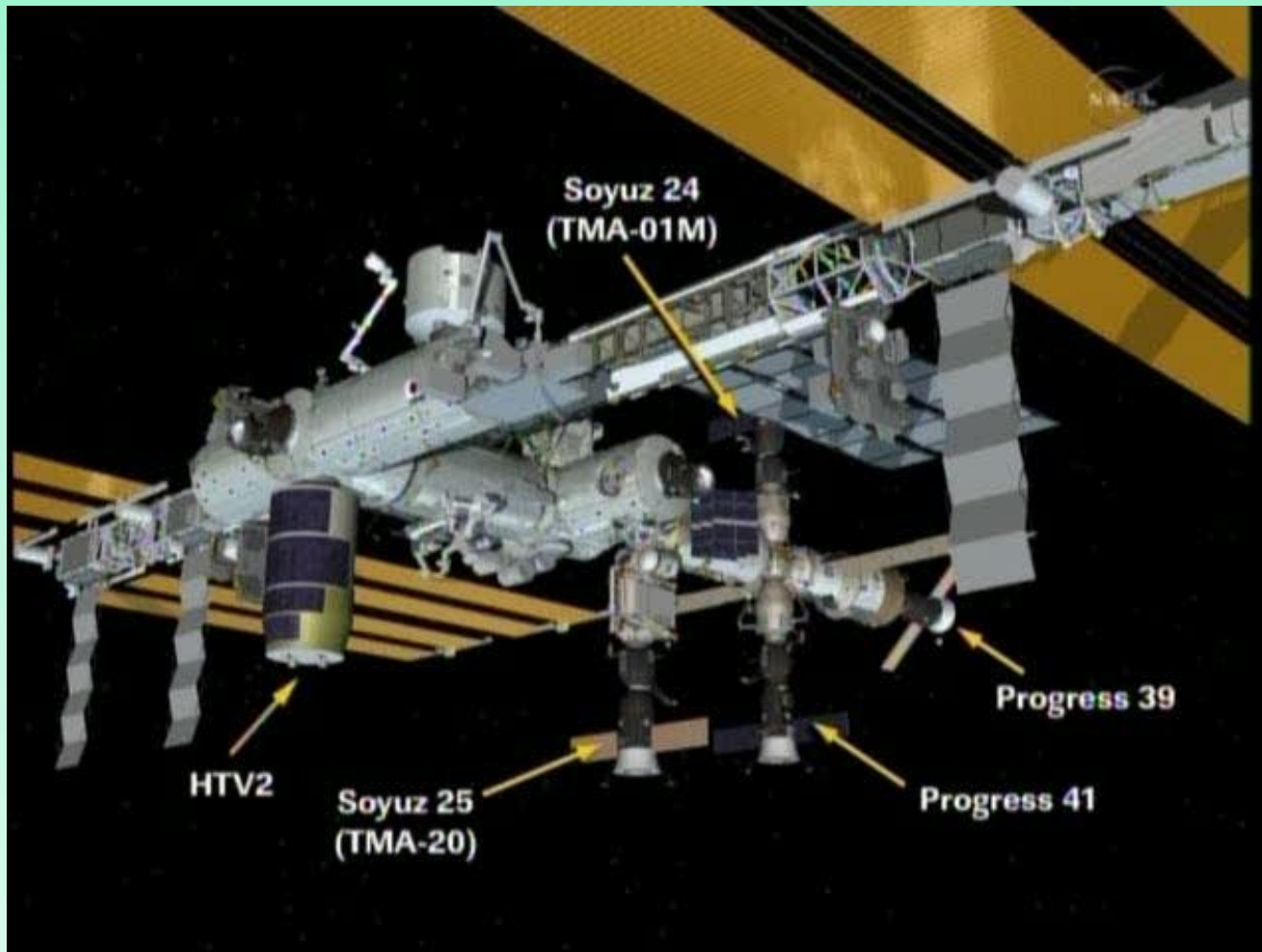
## Kedr (RadioSkaf-W, ARISSSat-2)



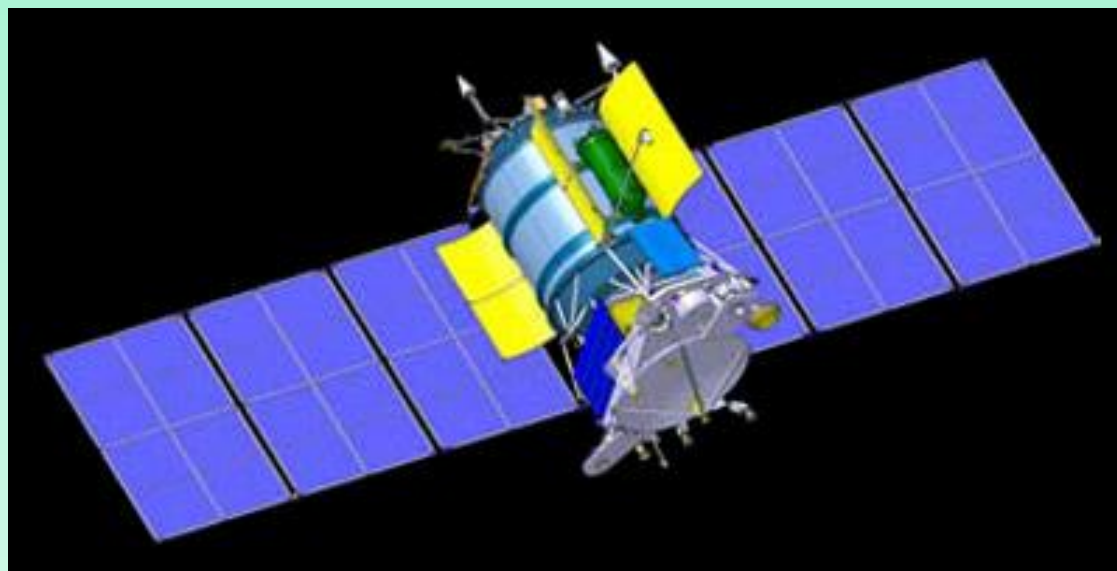
30.01.2011, Progress M-09M + ISS



30.01.2011, ISS



01.02.2011, Plesieck, Rokot/Briz-KM, GEO-IK-2-1

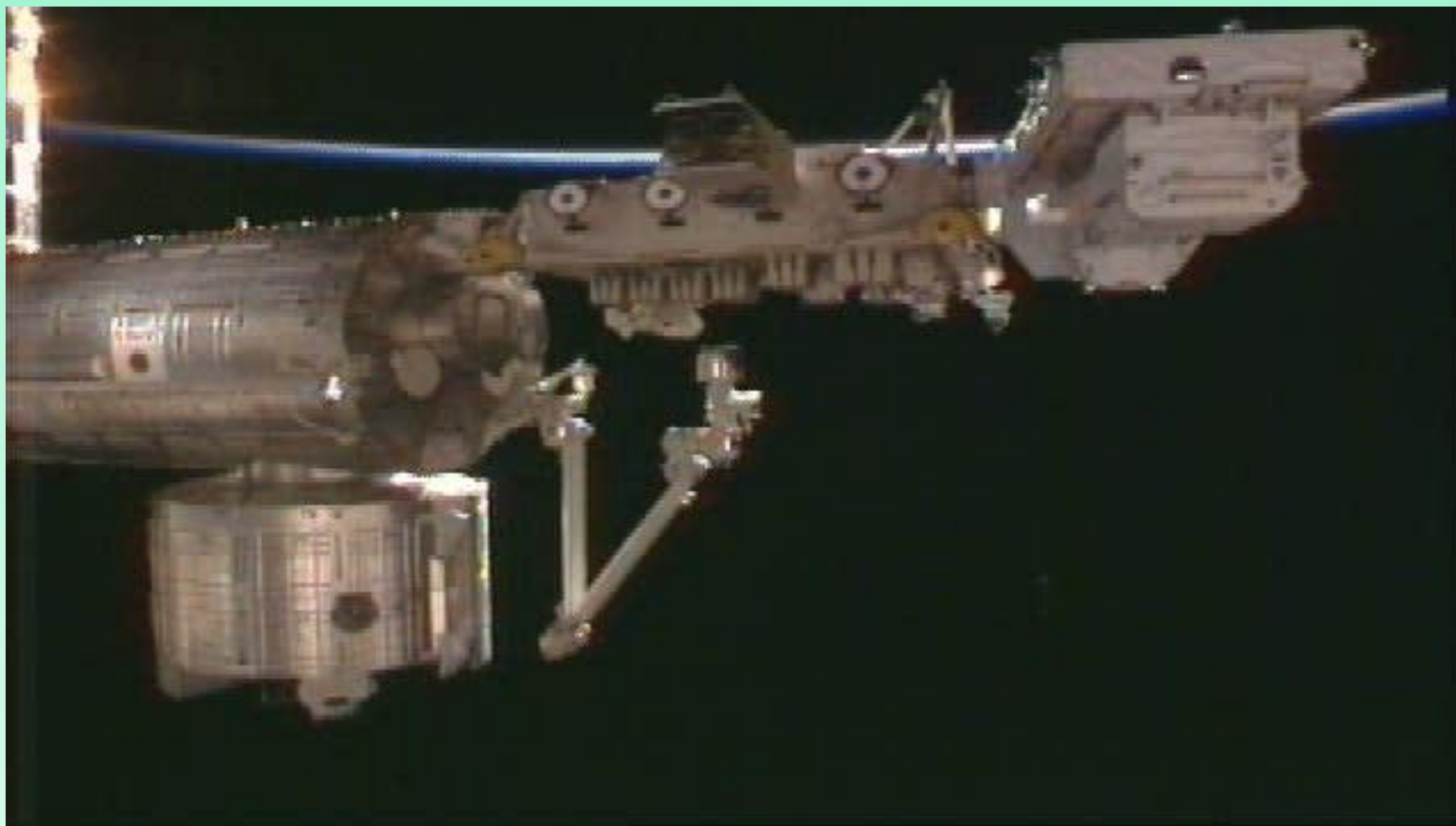




01.02.2011, ISS, HTV-2



01.02.2011, ISS, HTV-2



01.02.2011, IMBP, Moskwa, Mars-500 – na „orbicie”





# Mark Kelly – STS-134





13.01.2011 Rick Sturckow



15.01.2011 Timothy Kopra



19.01.2011 Stephen Bowen



01.02.2011 Discovery VAB => LC-39A





## Pozostałe misje wahadłowców (styczeń 2011)

| Lot            | Orbiter         | Ładunek     | Data              |
|----------------|-----------------|-------------|-------------------|
| STS-133        | Discovery       | PLM, ELC-3  | 24.02.2011        |
| STS-134        | Endeavour       | ELC-4, AMS  | 18.04.2011        |
| <i>STS-135</i> | <i>Atlantis</i> | <i>MPLM</i> | <i>??.08.2011</i> |

# Koniec

Aktualne i archiwalne wydania ‘Astroexpressu’  
w formacie PDF dostępne są pod adresem:

<http://www.ptma.ajd.czyst.pl/astroexpress/>