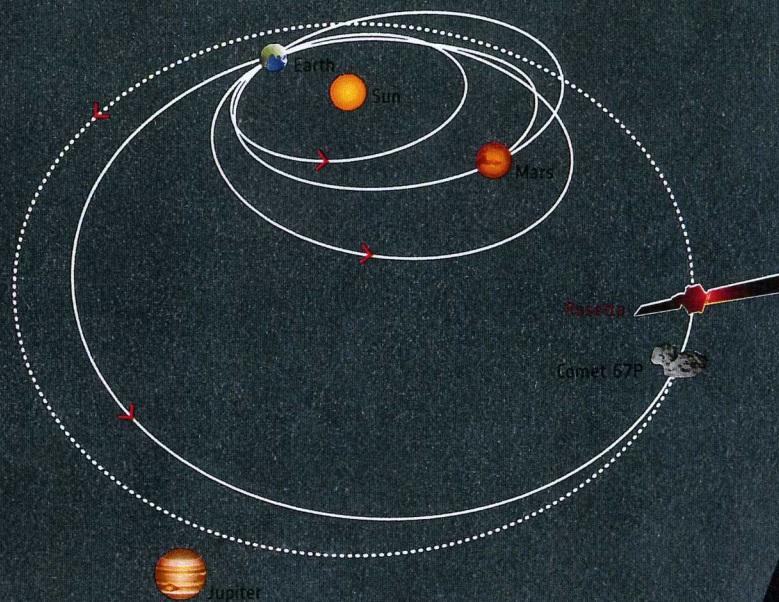


→ HISTORIC ENCOUNTER WITH A COMET

Using the CIVA camera on Rosetta's Philae lander, the spacecraft has snapped a self-portrait at comet 67P/Churyumov-Gerasimenko from a distance of about 16 km from the surface of the comet. The image was taken on 7 October 2014 and captures the side of the Rosetta spacecraft and one of its 14 m-long solar wings, with the comet in the background.

Two images with different exposure times were combined to bring out the faint details in this very high contrast situation. The comet's active 'neck' region is clearly visible, with streams of dust and gas extending away from the surface (ESA/Rosetta/Philae/CIVA)



www.esa.int

Glædelig jul
Καλές γιορτές
Prettige feestdagen
С наилучшими пожеланиями
Frohe Festtage
よい 休日を
Felices Fiestas
God Jul
हादिक शुभकामनाएँ
Boas Festas
Wesołych Świąt
عيد سعيد
Buone feste
祝你愉快
Hyvää joulua
Veselé Vánoce
Joyeuses fêtes
Särbätori Fericite
Kellemes Ünnepek
Häid jõule
Season's Greetings



HAPPY AND SUCCESSFUL 2015

Dicembre 2014

Un carissimo augurio
"spaziale" agli allievi
del liceo e ai soci
dell'Associazione per uno
splendido anno nuovo!

Claudia
Mignone