

Niebo nad Grodziskiem



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UMK Toruń



Niebo wieczorne, Gdańsk 29-31 maja 2009

- Księżyc zbliżający się do pierwszej kwadry
- Saturn w konstelacji Lwa
- Wielki Wóz wysoko nad głową



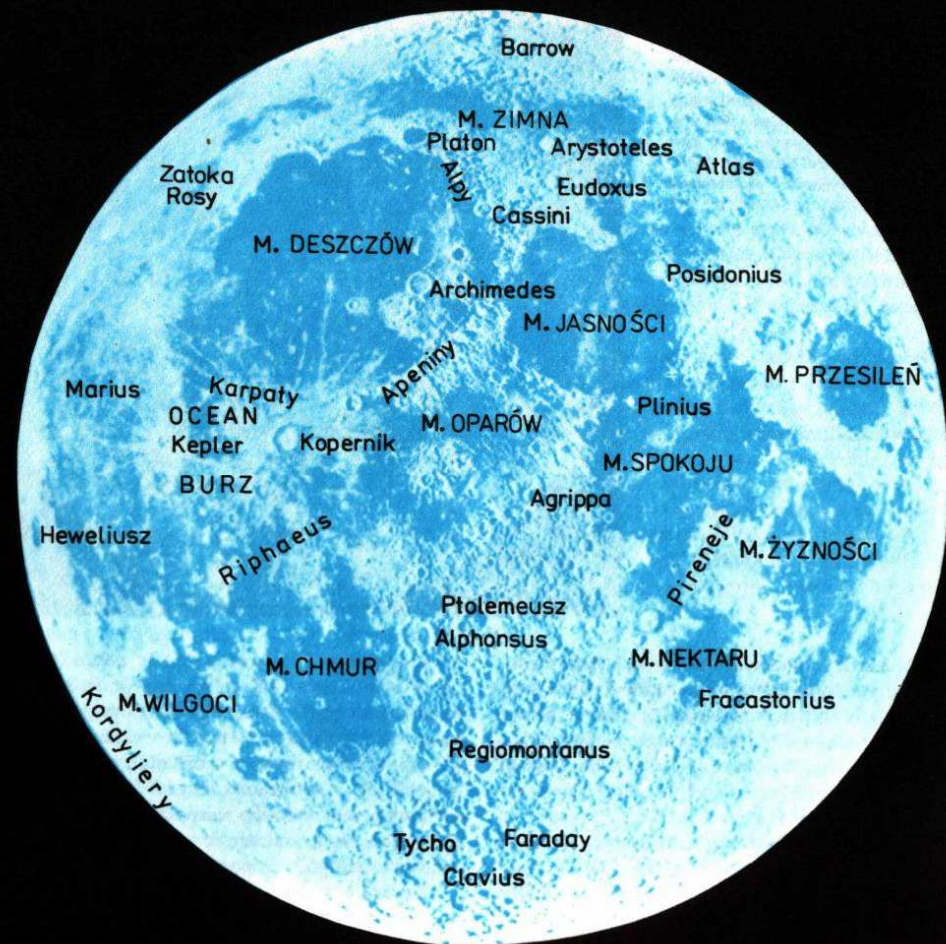
Bezpłatne planetarium: komputer i stellarium



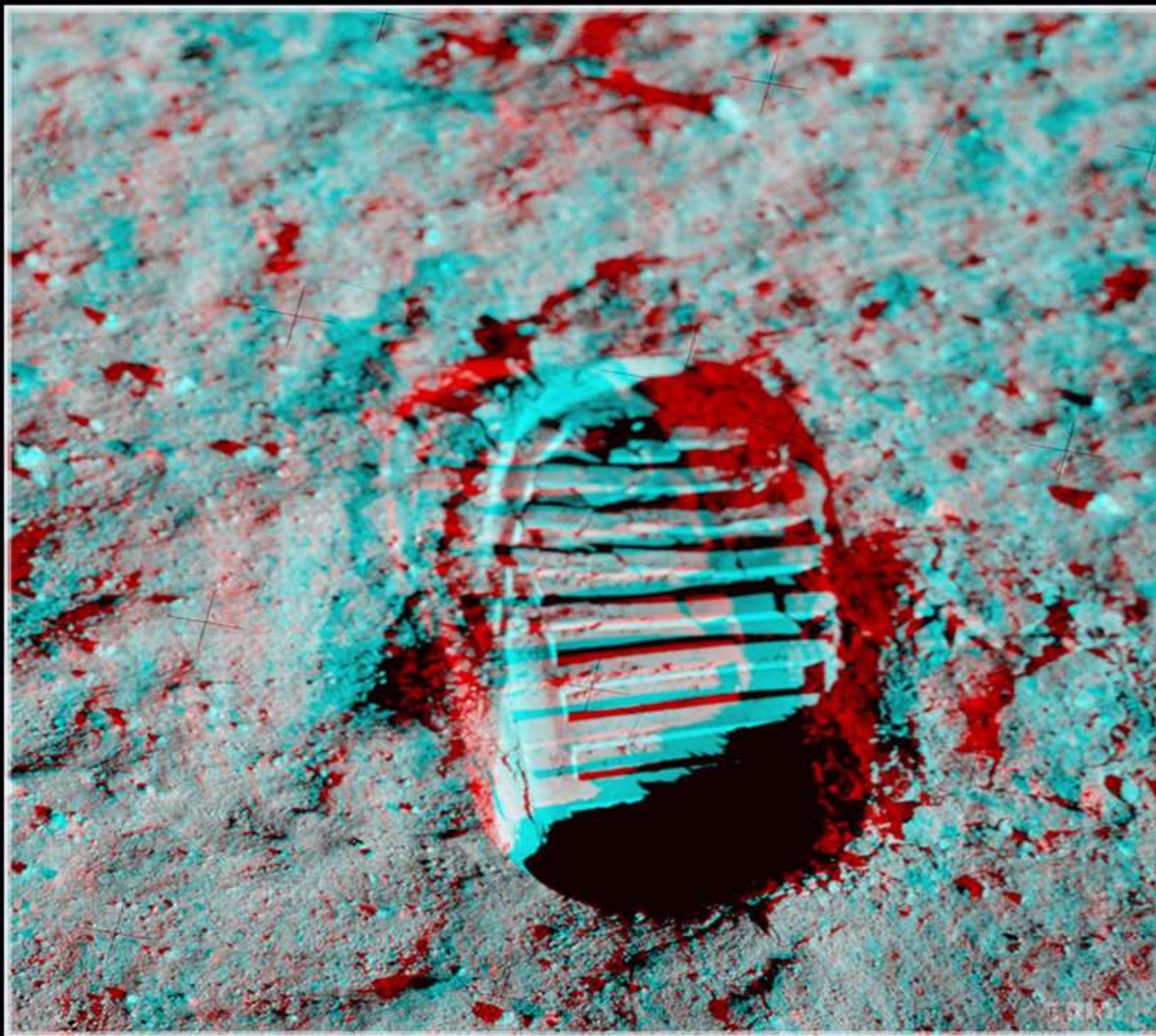
www.stellarium.org/pl

Program pokazów teleskopowych

- Księżyc
- Saturn
- Układ Alkor-Mizar
- Gromada Żłóbek
- Gromada kulista M13 w Herkulesie

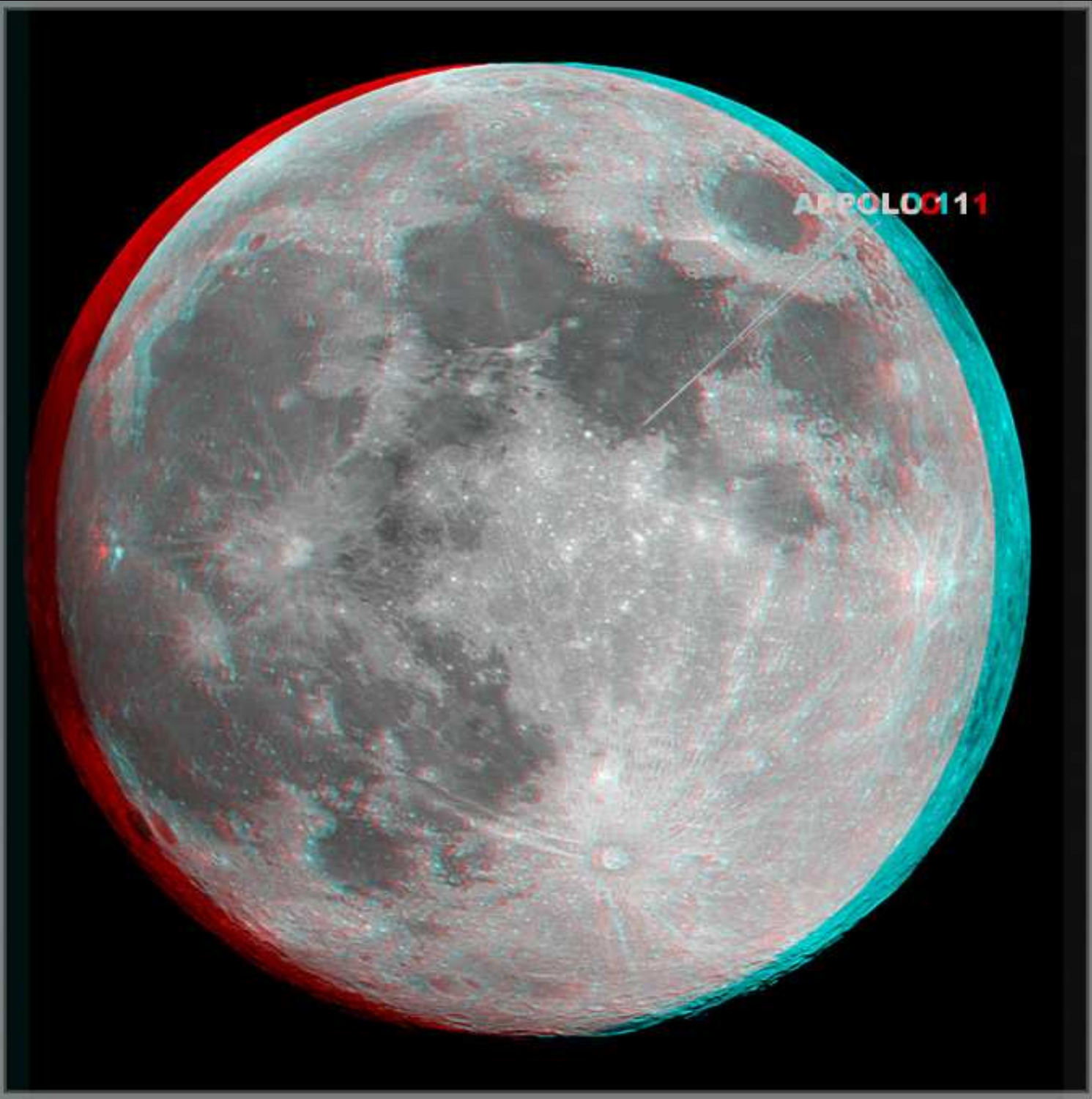


40 lat mineło...

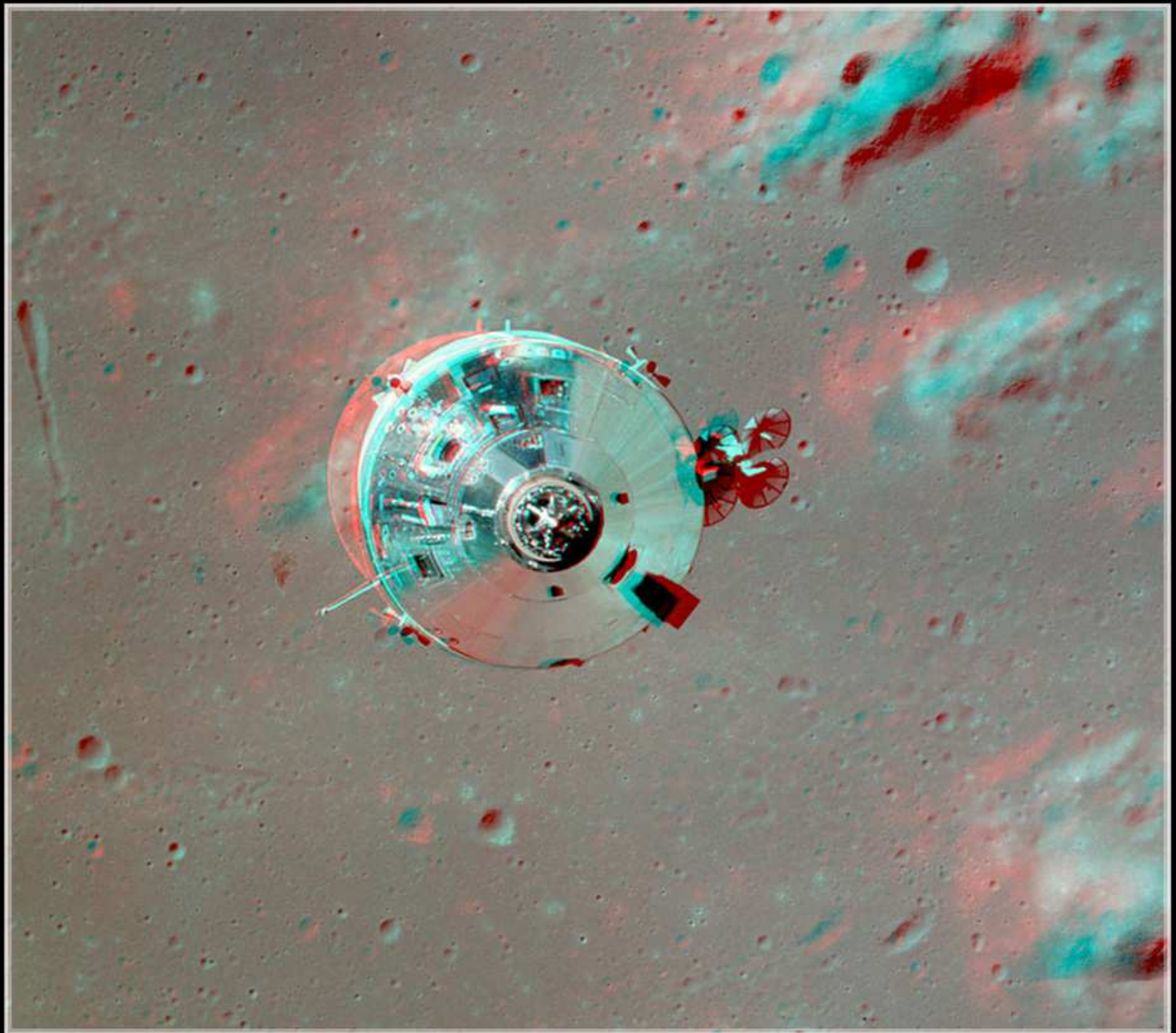


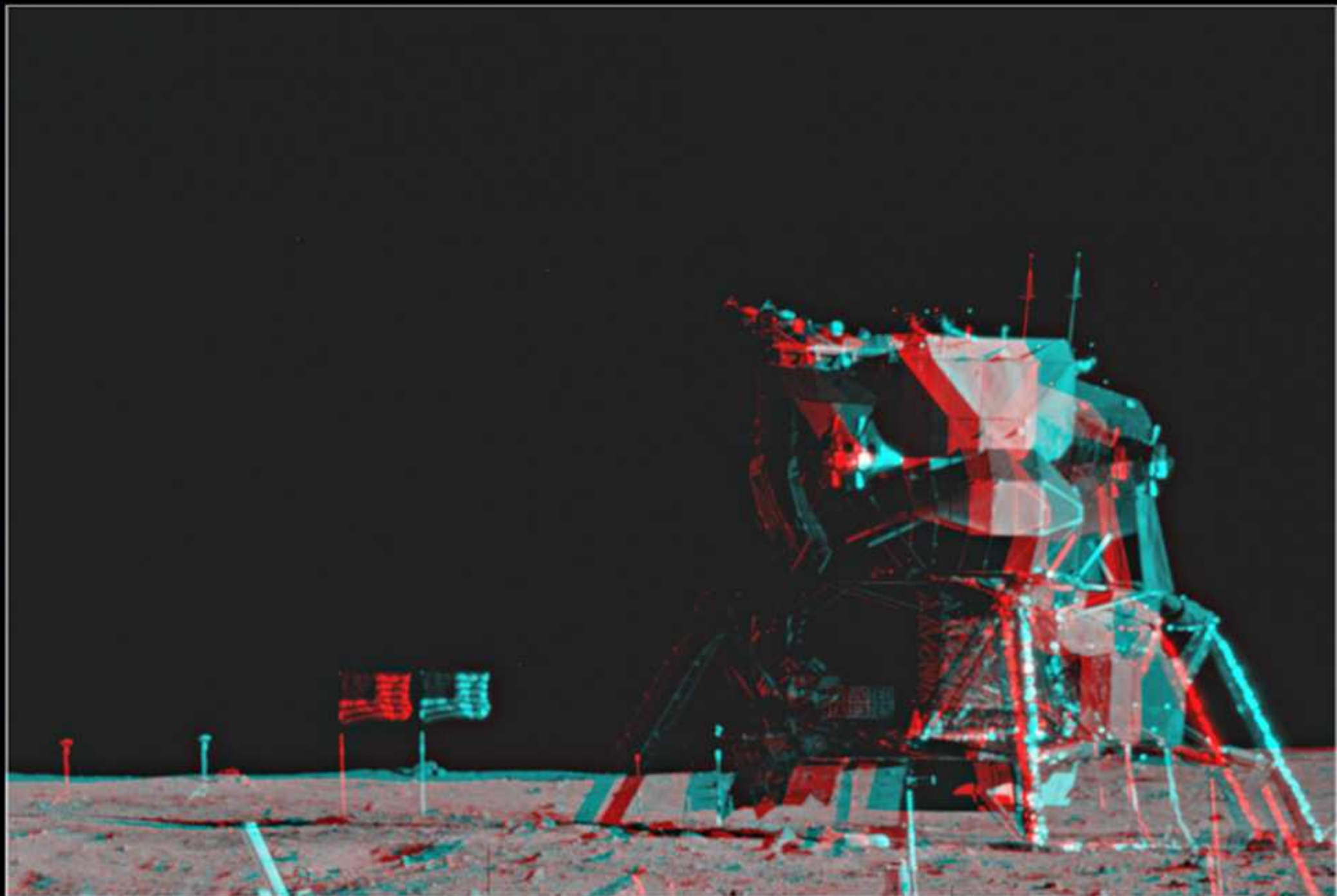
AS11-40-5877(7B)

3D



APOLLO 11



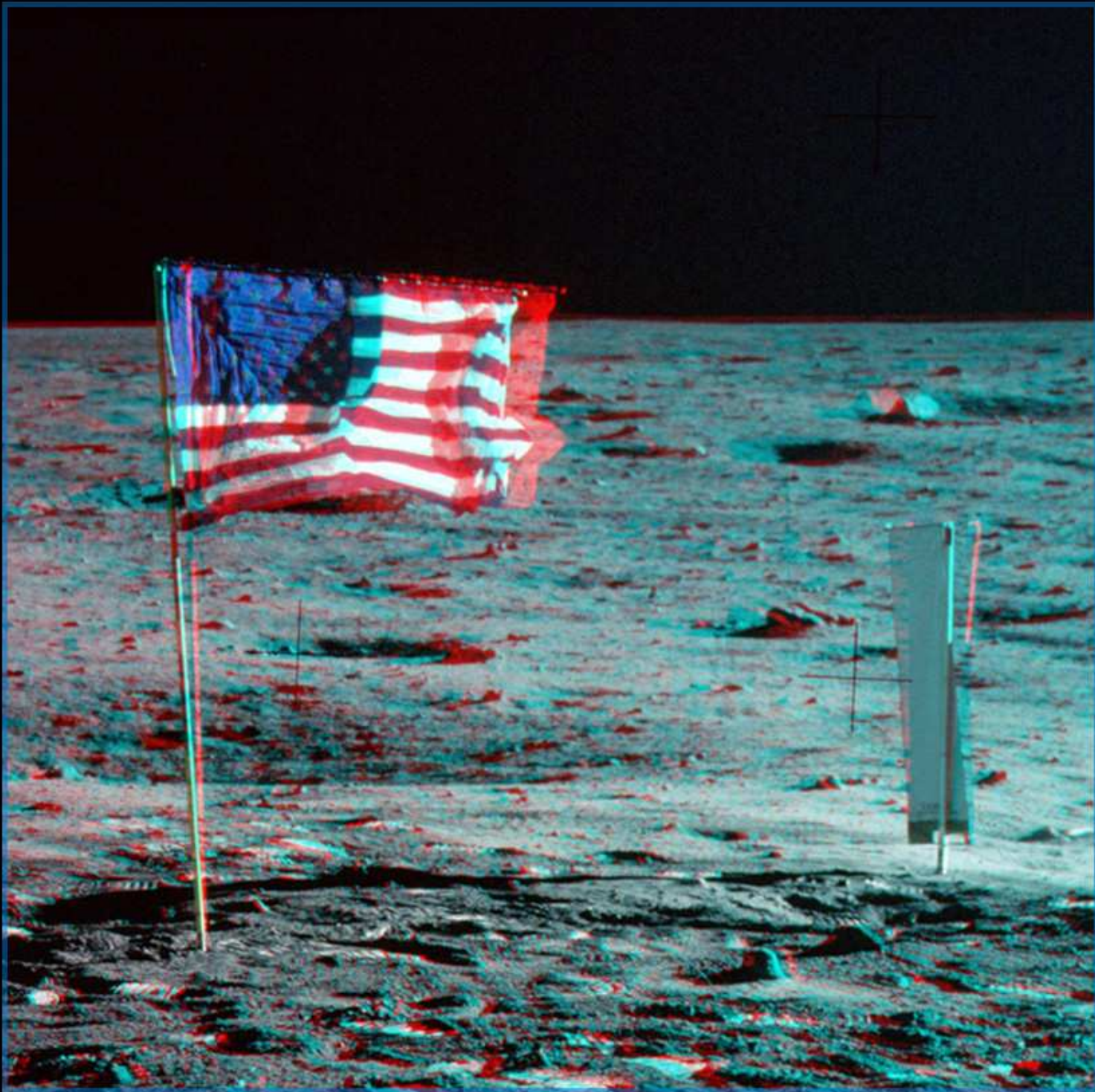


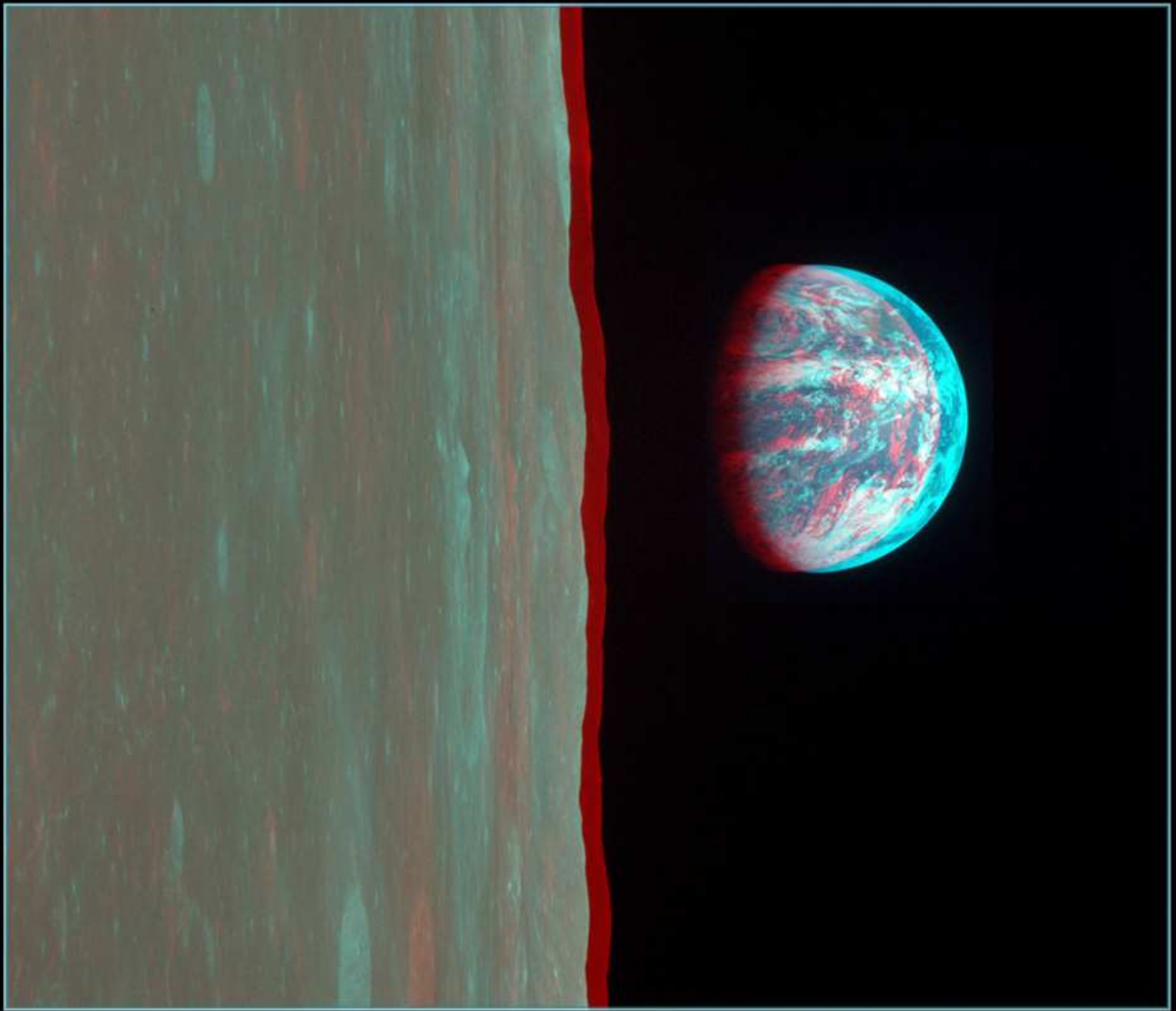
Eagle at Tranquility Base

AS11-40-5946(50)

APOLLO - 11

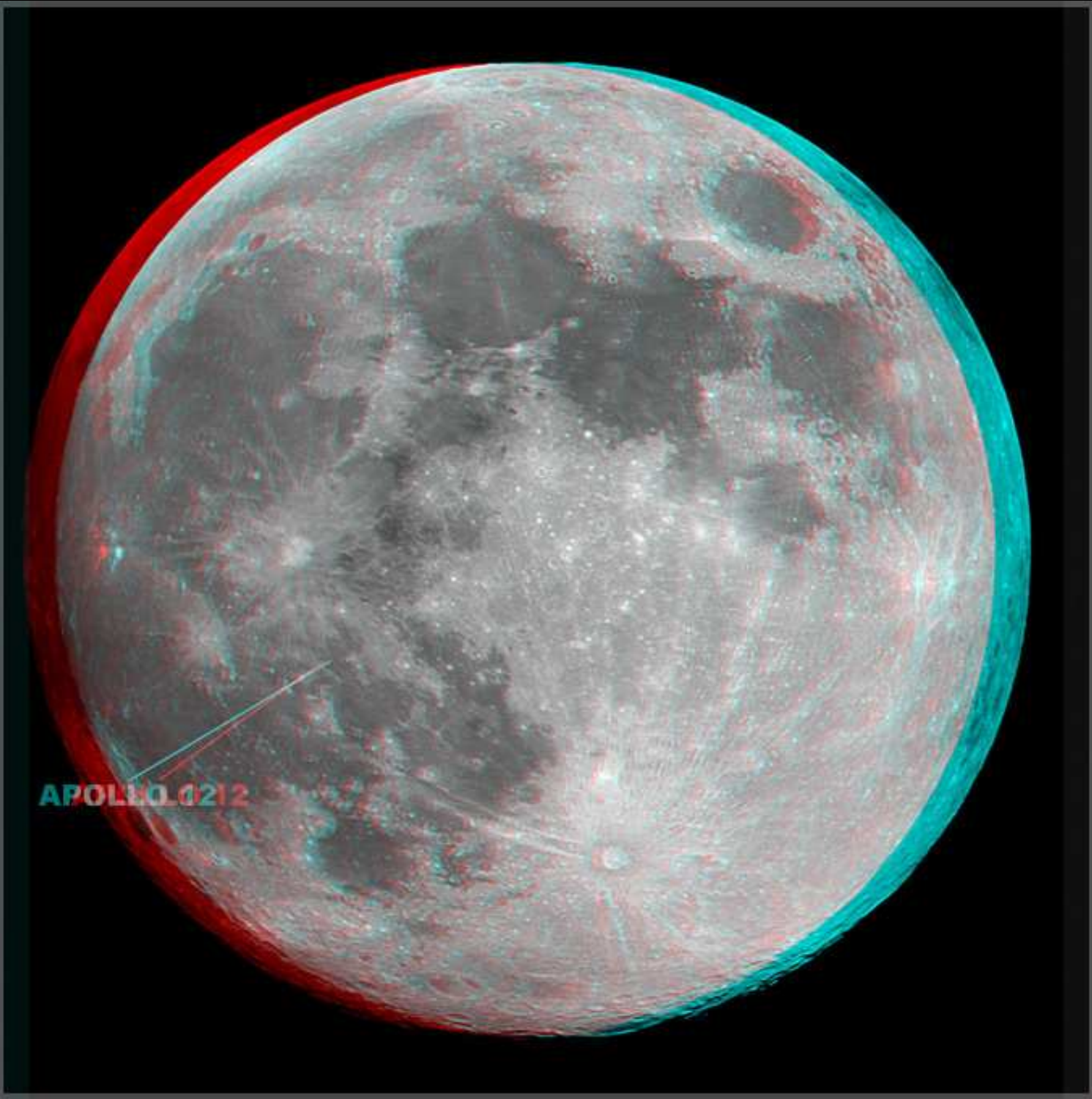
Stereo by Patrick Vantuynne



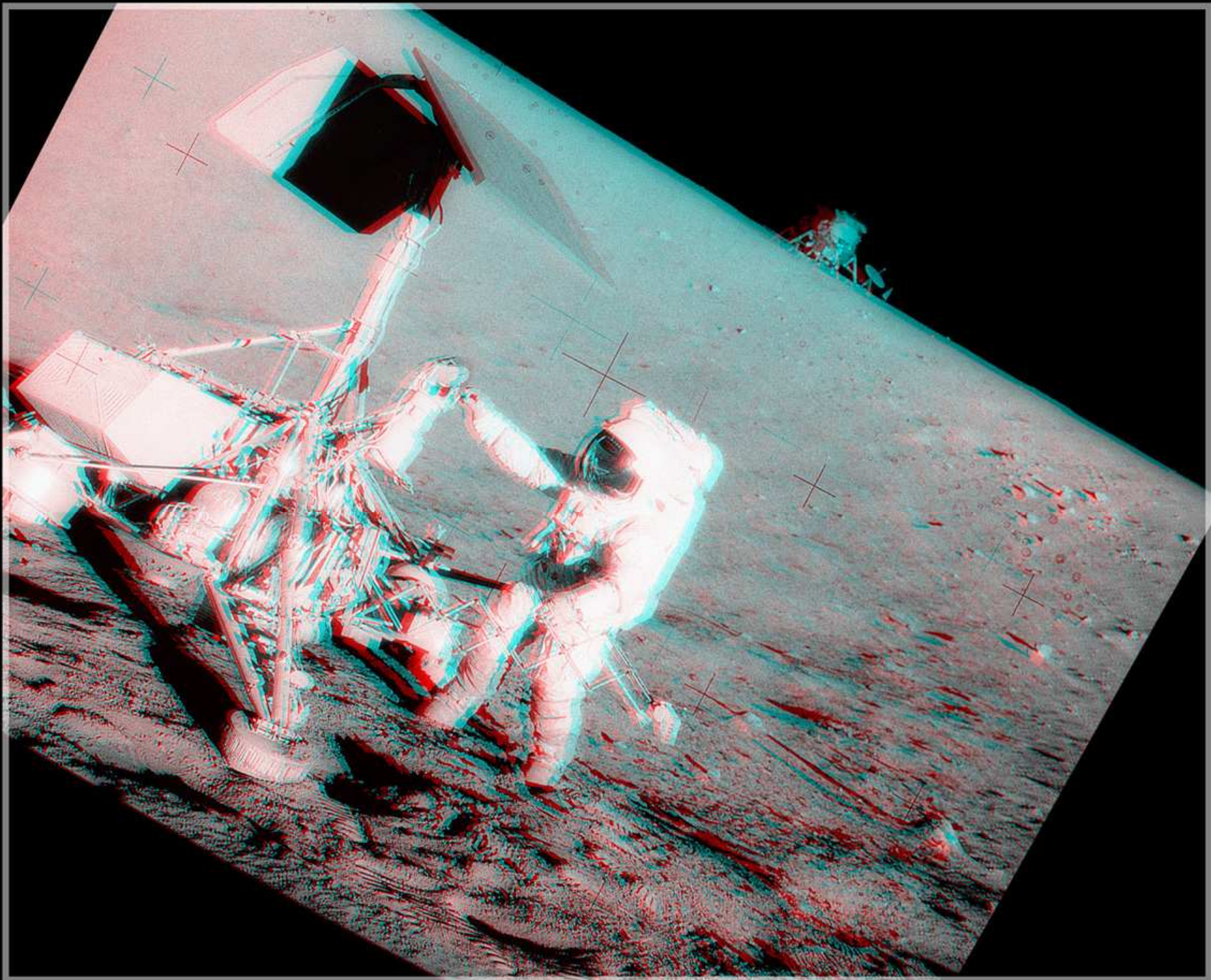


AS11-44-6551(53)

APOLLO - 11



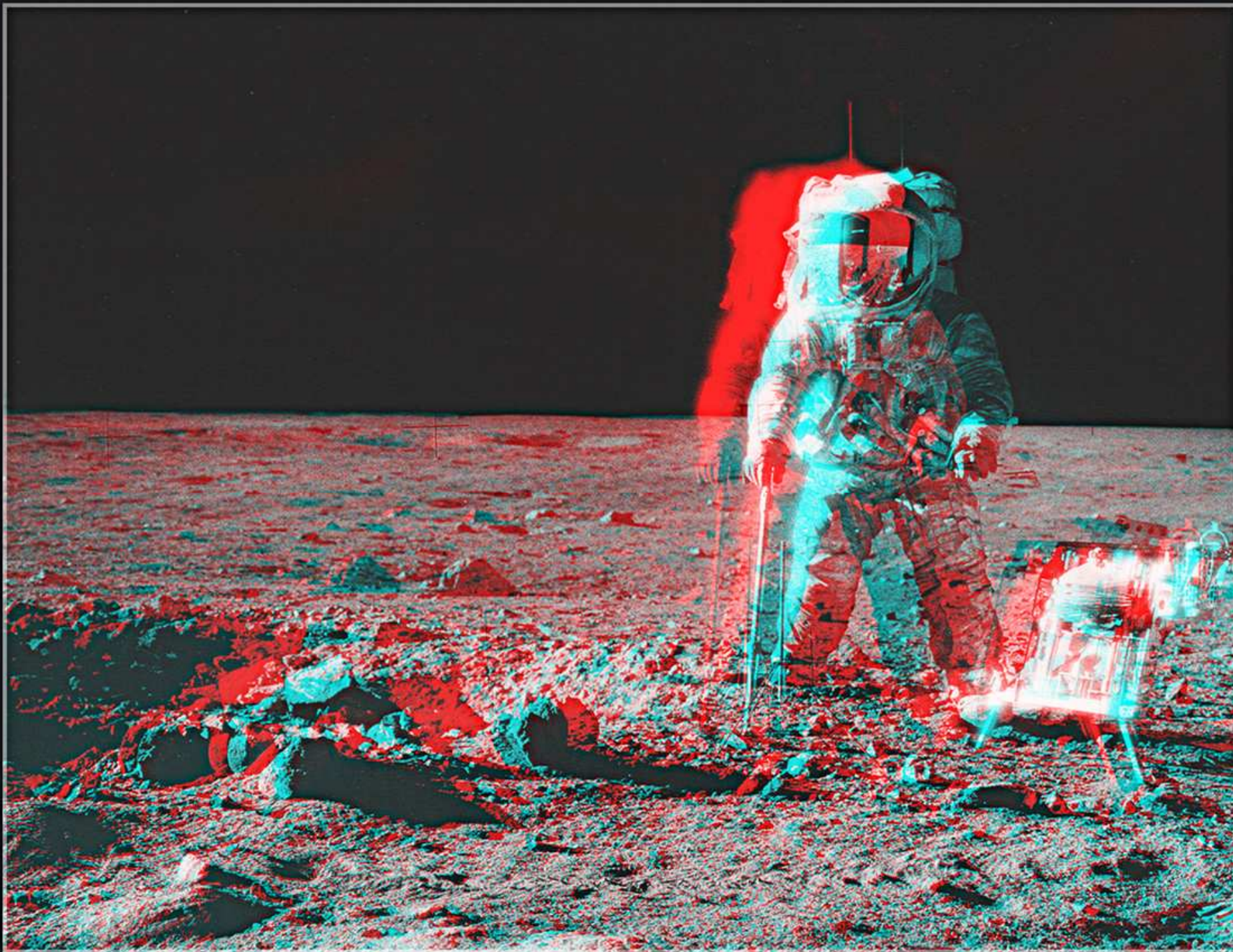
APOLLO 0212



Pete Conrad at the Surveyor III spacecraft

AS12-48-7133(134)

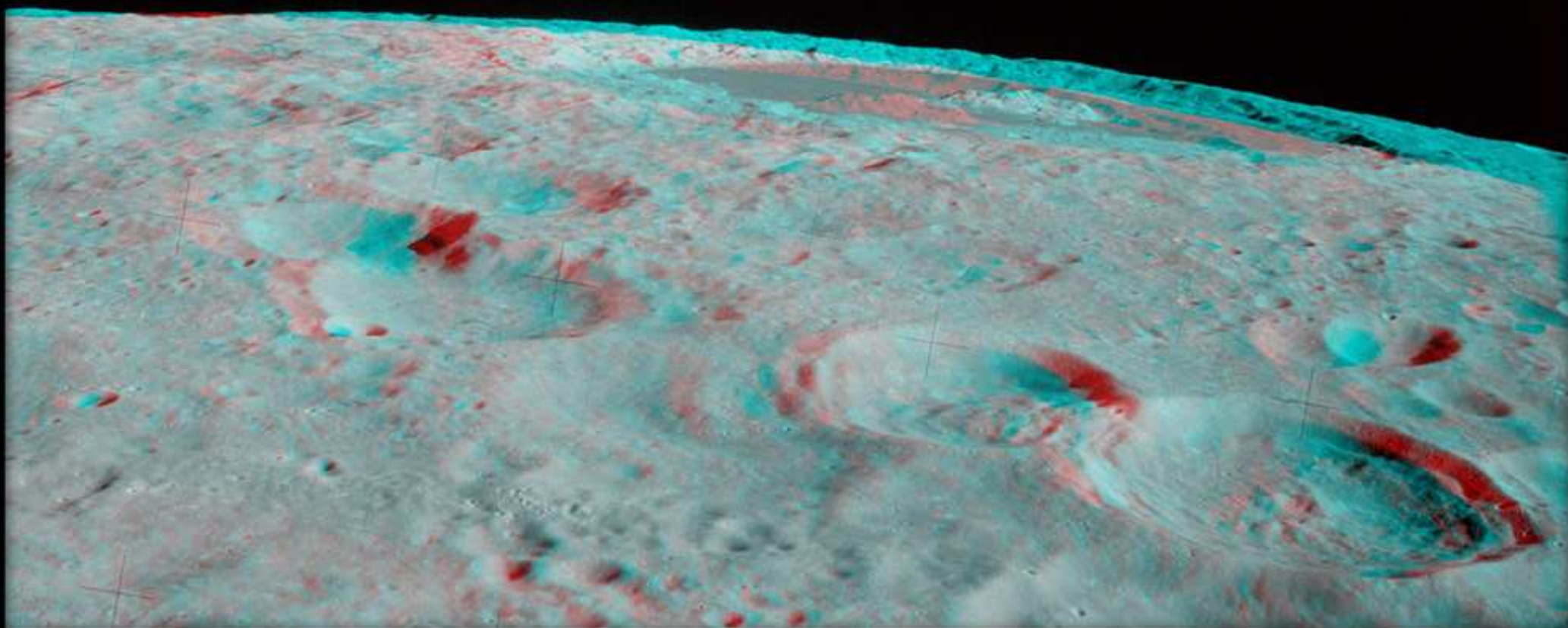
APOLLO - 12



Charles (Pete) Conrad, Jr.

AS12-49-7318(19)

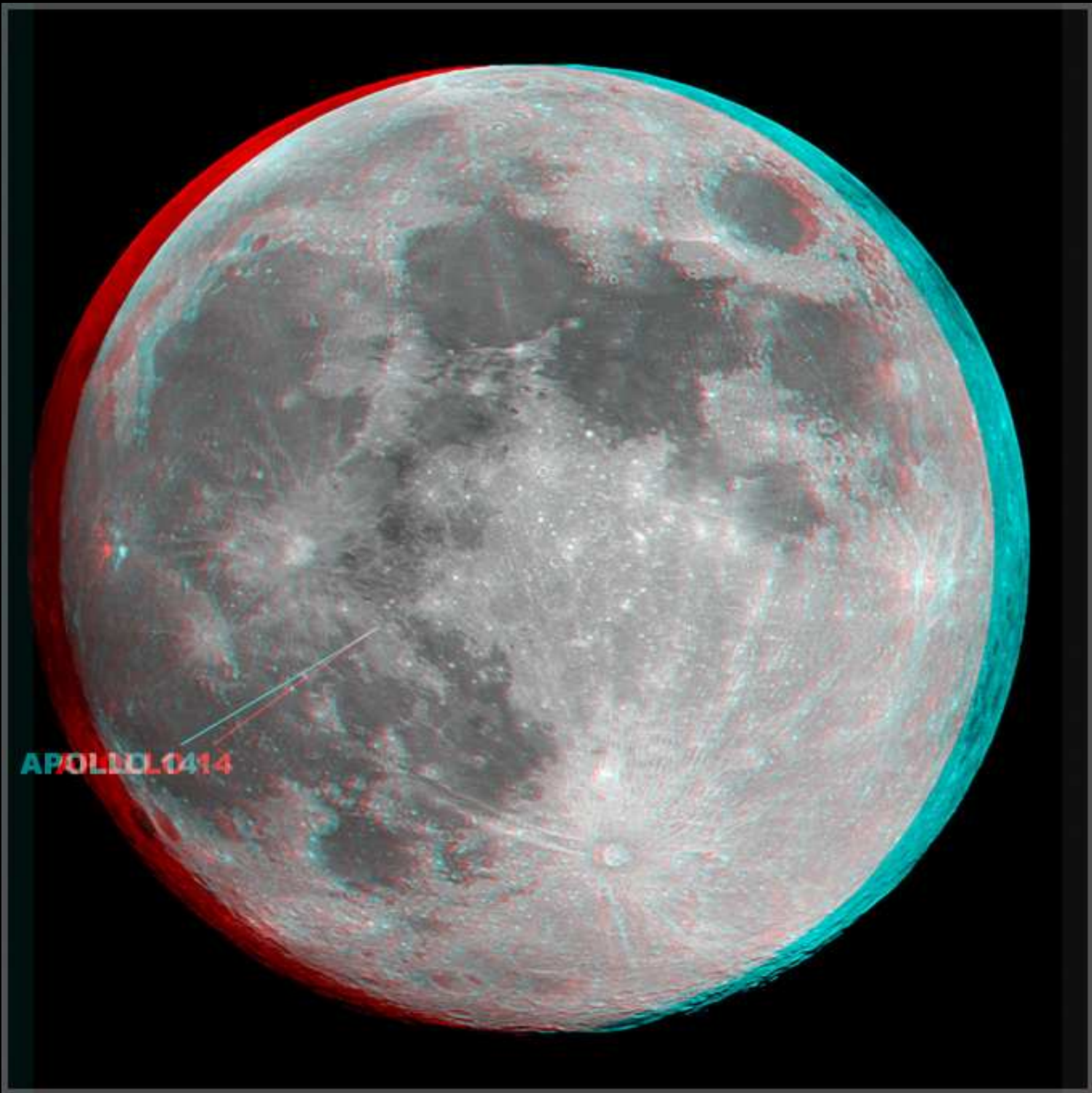
APOLLO - 12

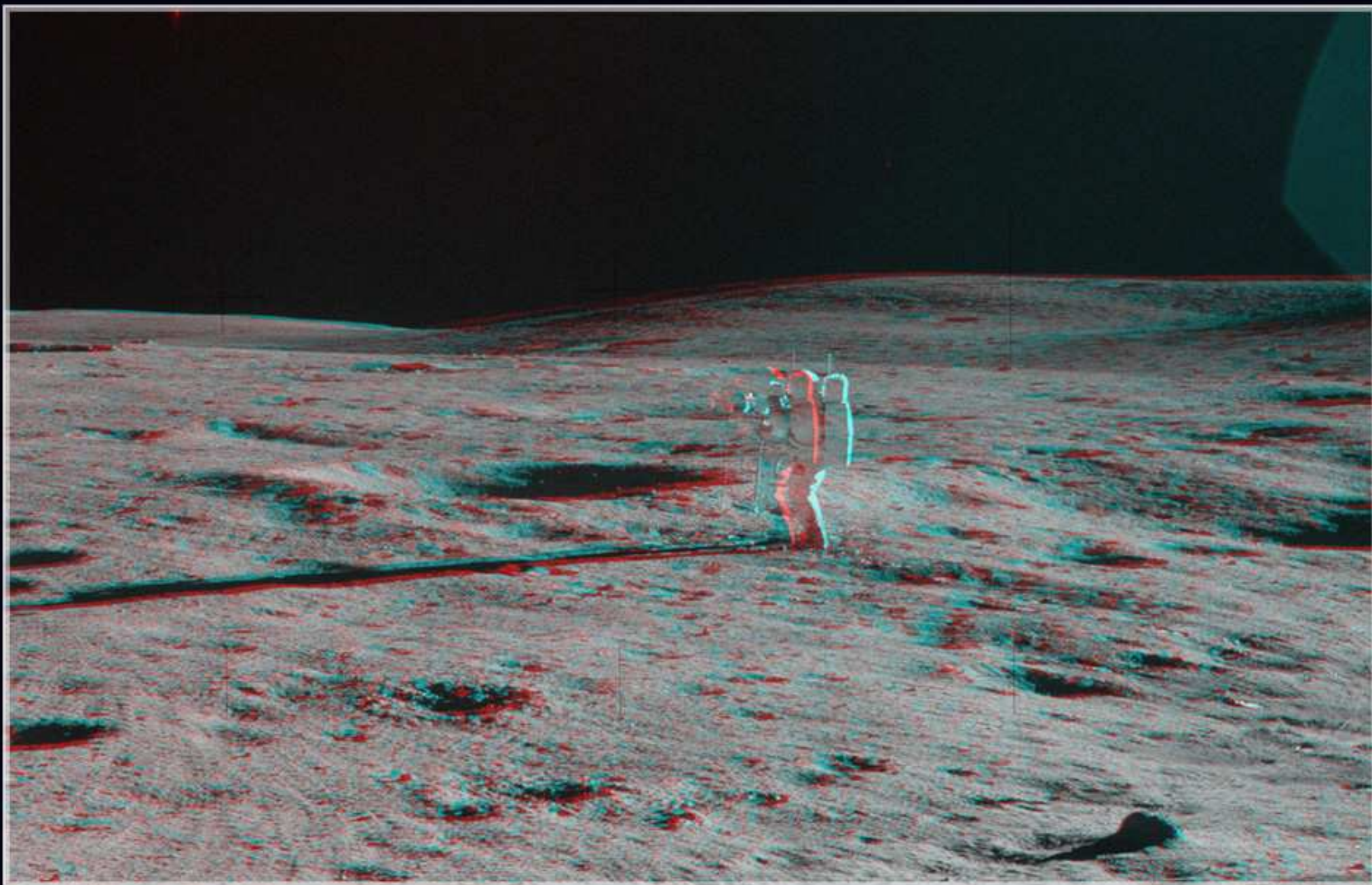


Tsiolkovsky crater on lunar horizon

AS12-47-6869(70)

APOLLO - 12



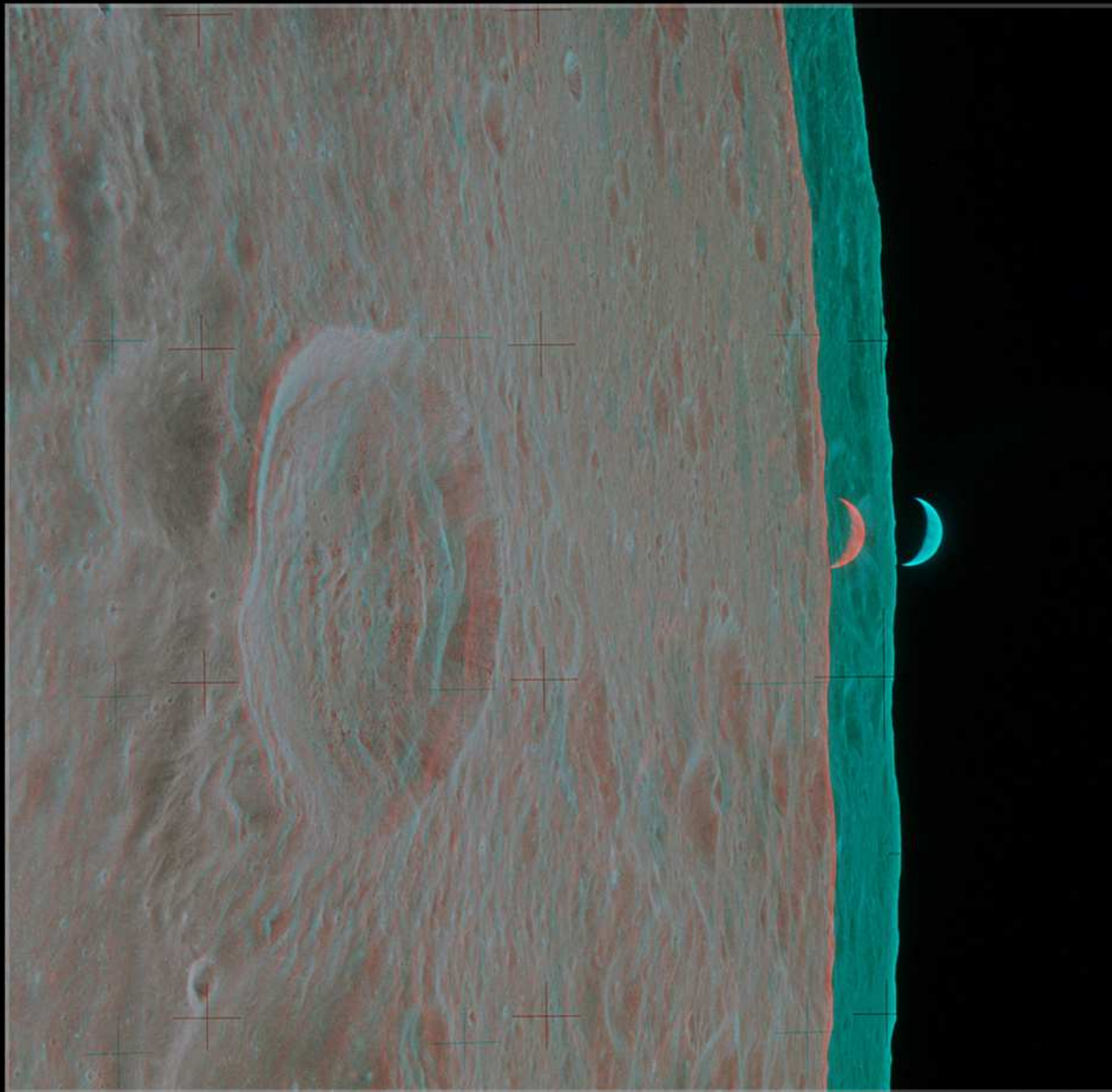


Edgar Mitchell doing a TV pan

AS14-66-9301193021

APOLLO - 14

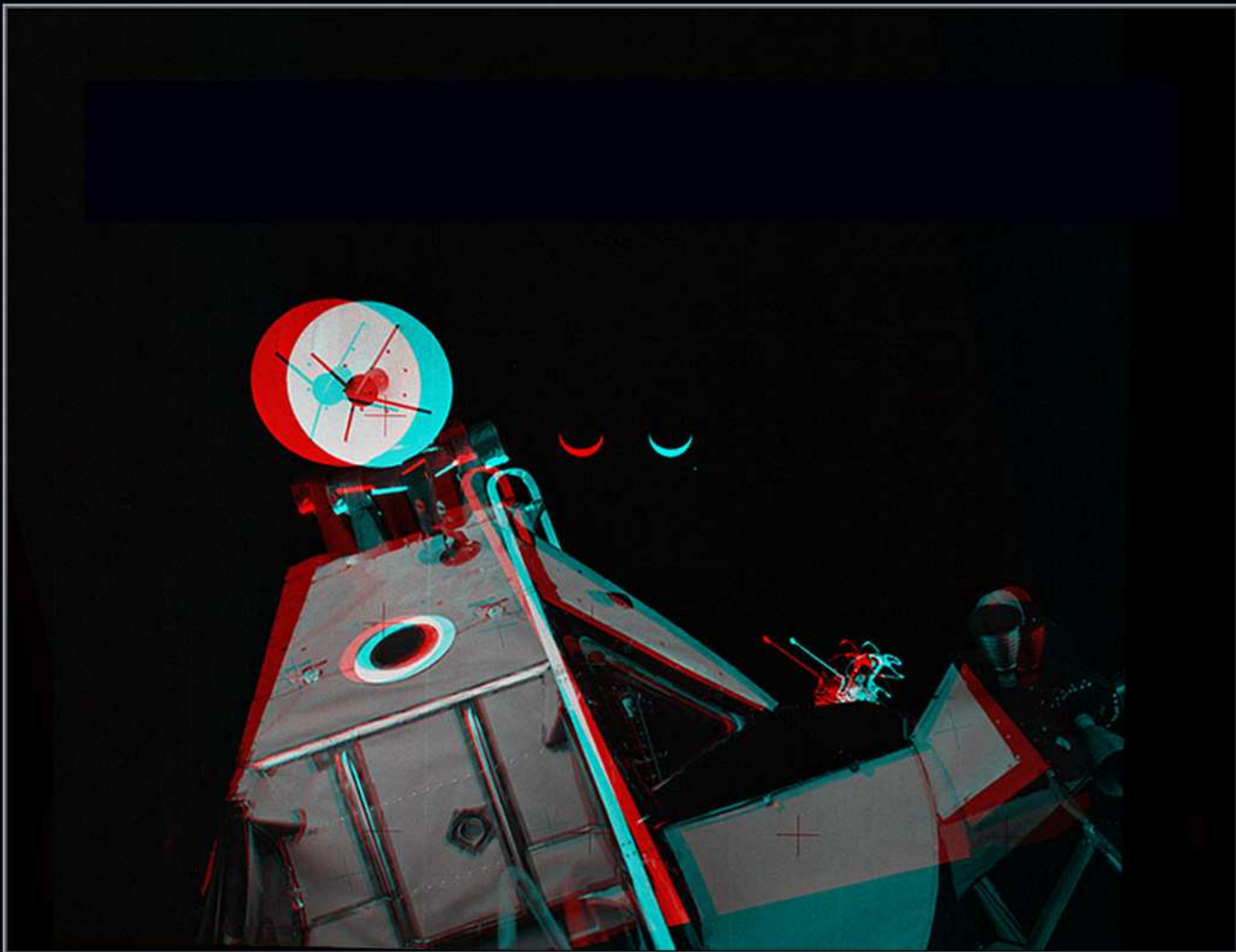
Stereo by Patrick Vantuynne



Meitner Crater

AS14-66-9226(7)

APOLLO - 14
Stereo by Patrick Vantuyne

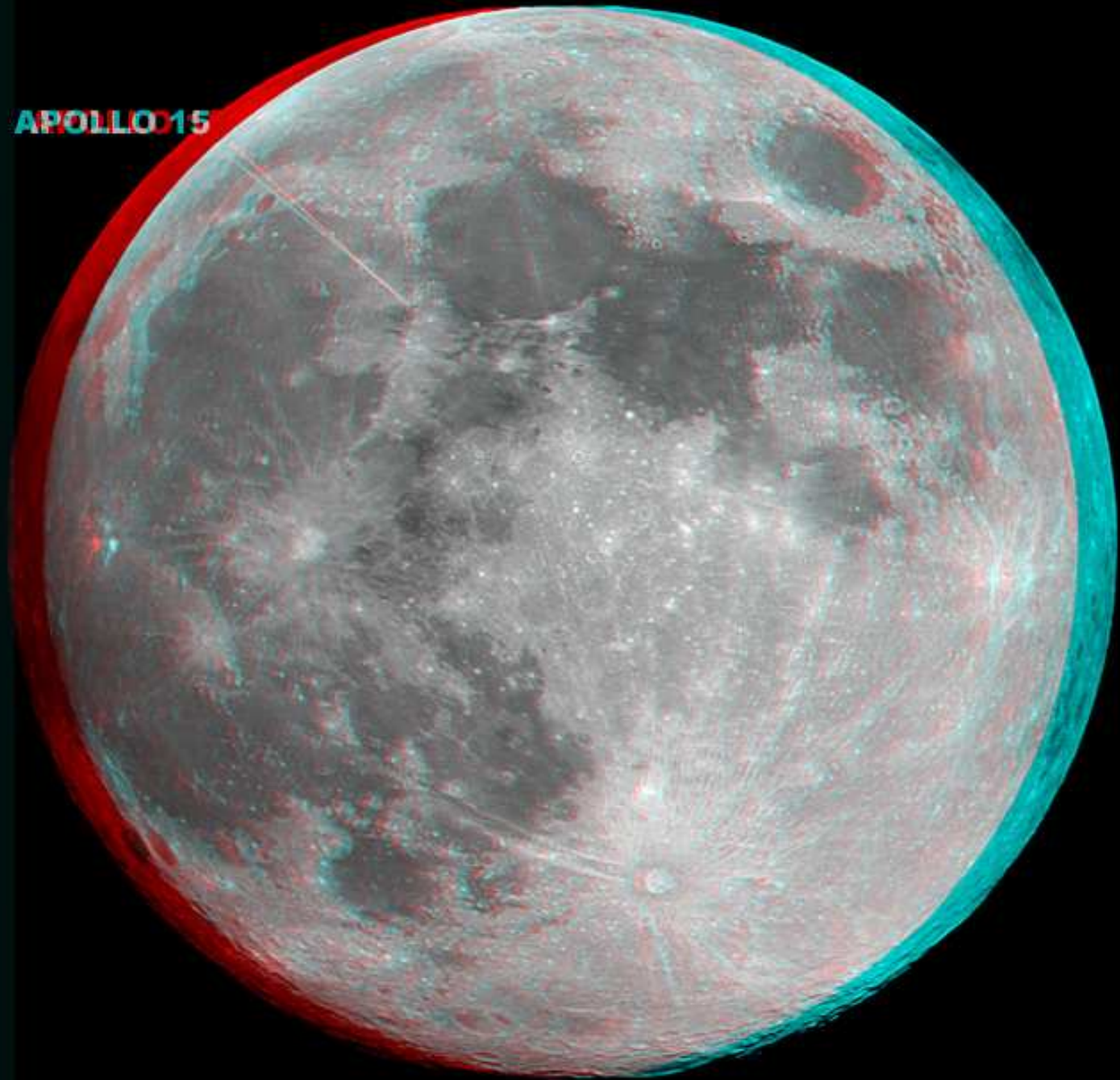


Planet Earth in the distance

AS14-64-9193(94)

APOLLO - 14

APOLLO 15



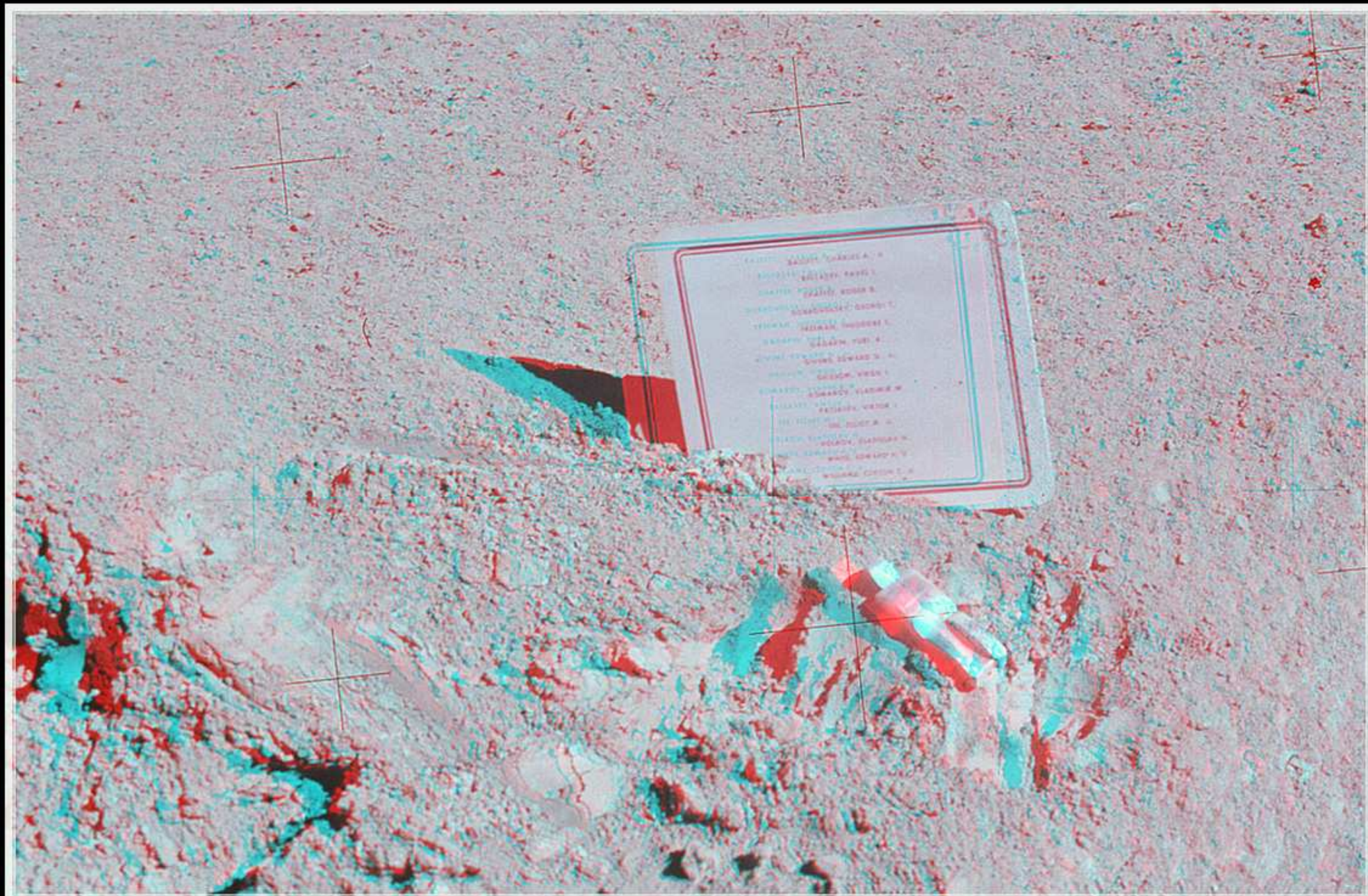


David R. Scott

AS15-92-12450(51)

APOLLO - 15

Stereo by Patrick Vantuyne

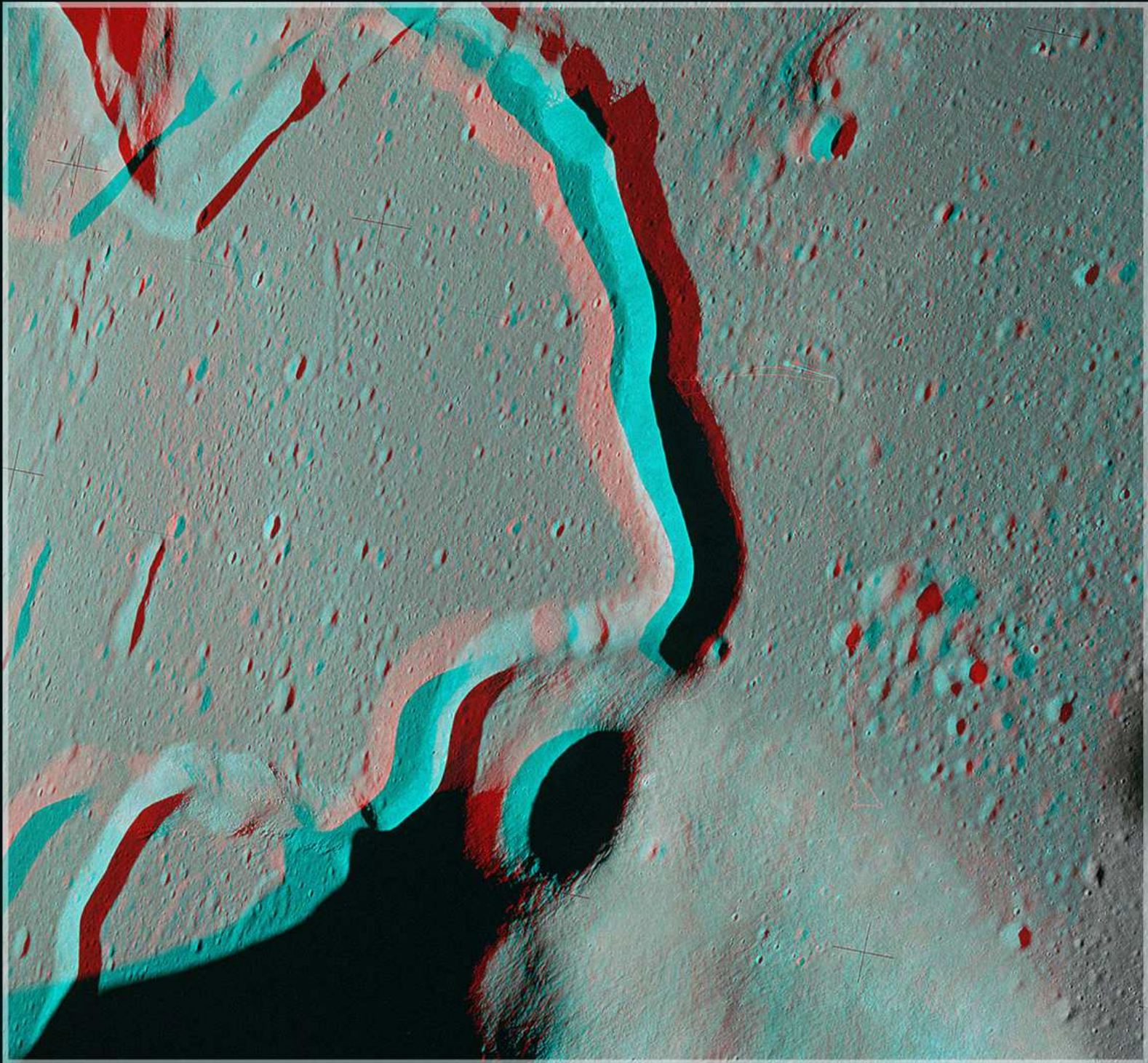


Fallen astronaut

AS15-88-11893(4)

APOLLO - 15

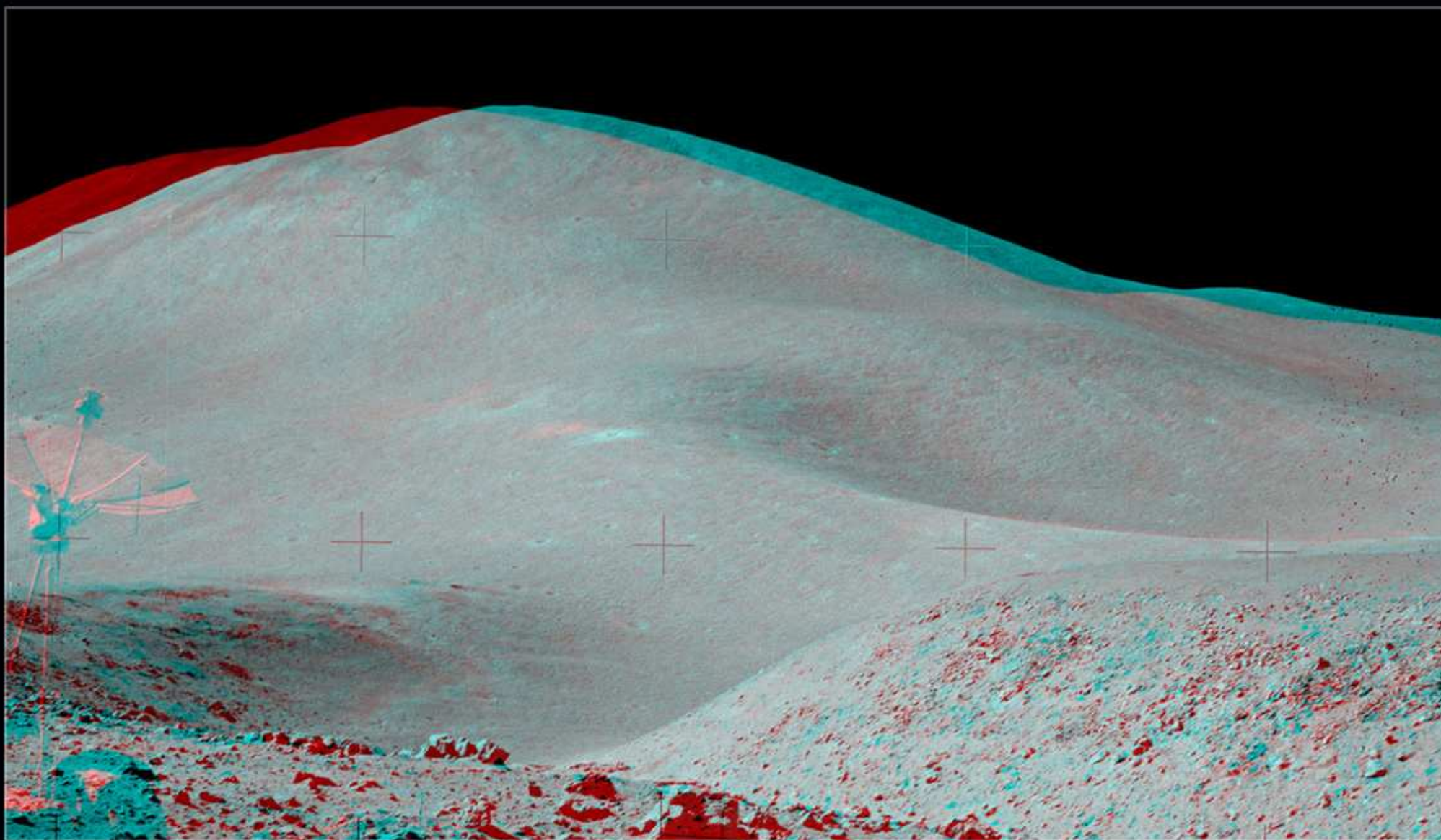
Stereo by Patrick Vantuyne



Hadley Landing Site

AS15-87-11718(19)

APOLLO - 15

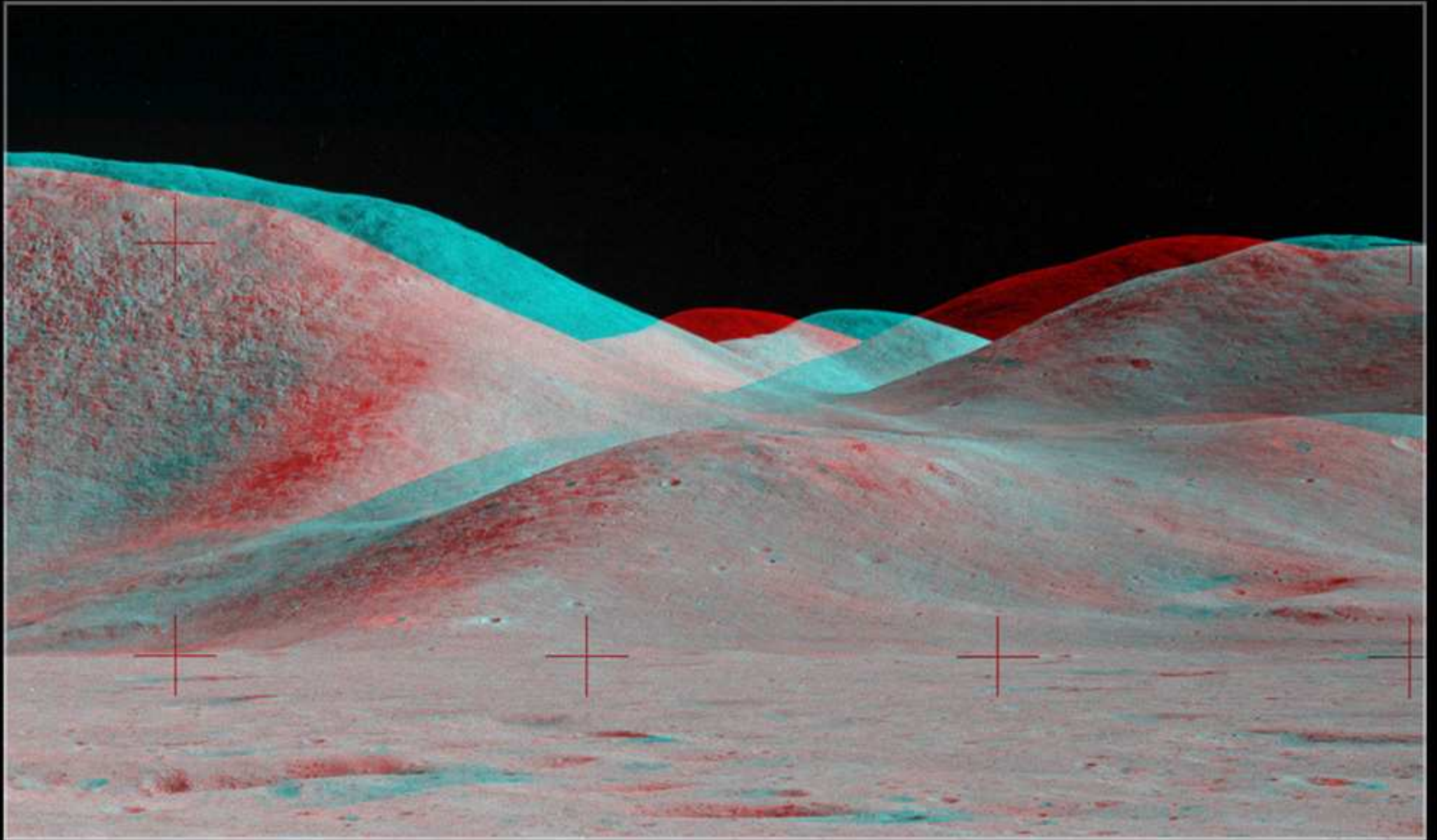


St. George crater & Hadley Rille

AS15-82-11122&11179

APOLLO - 15

Stereo by Patrick Vantuyne



Mt. Hadley from station 6 & 6a

AS15-05-1409 & 10-12107

APOLLO - 15

Stereo by Patrick Vantuyne

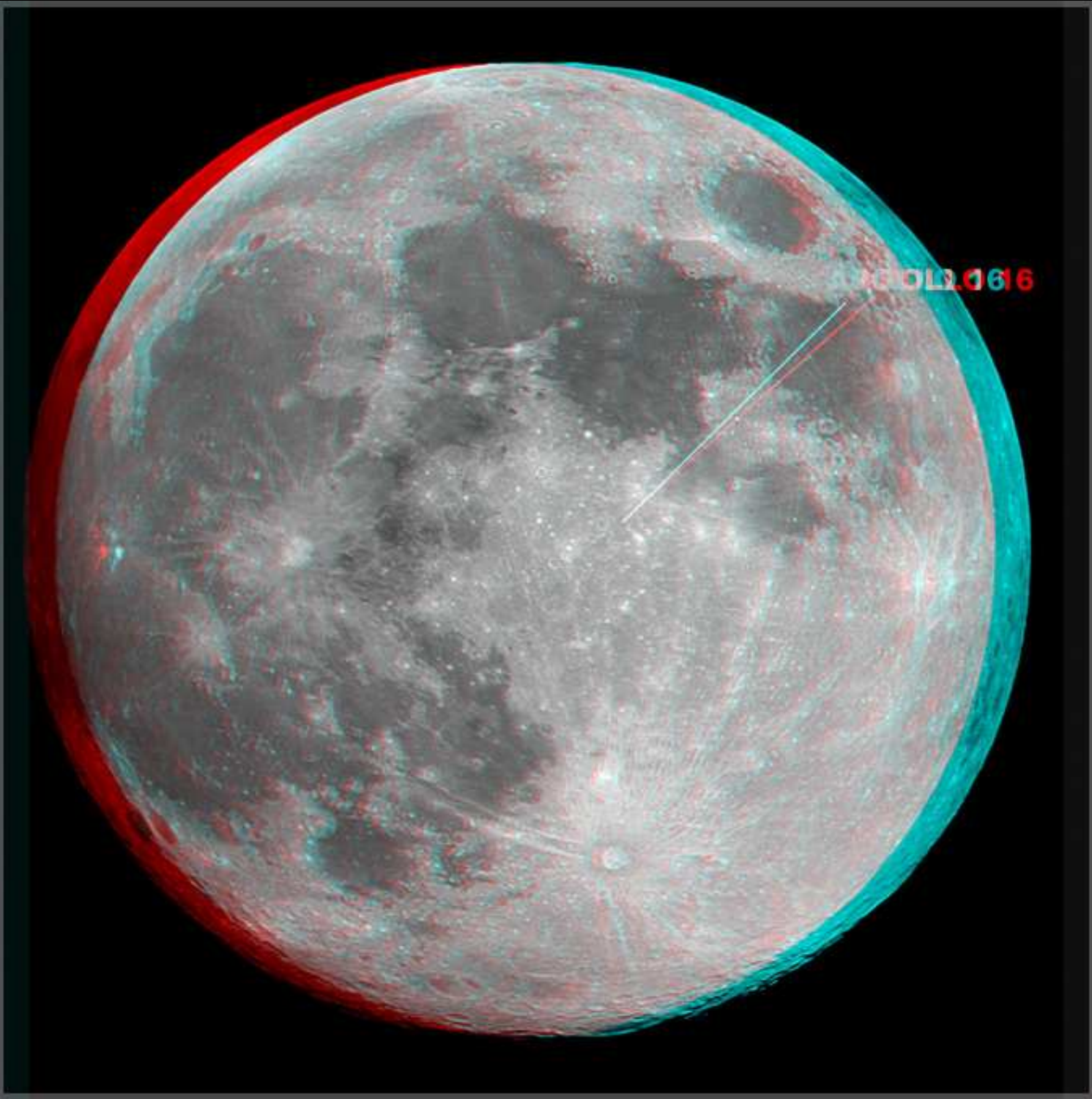


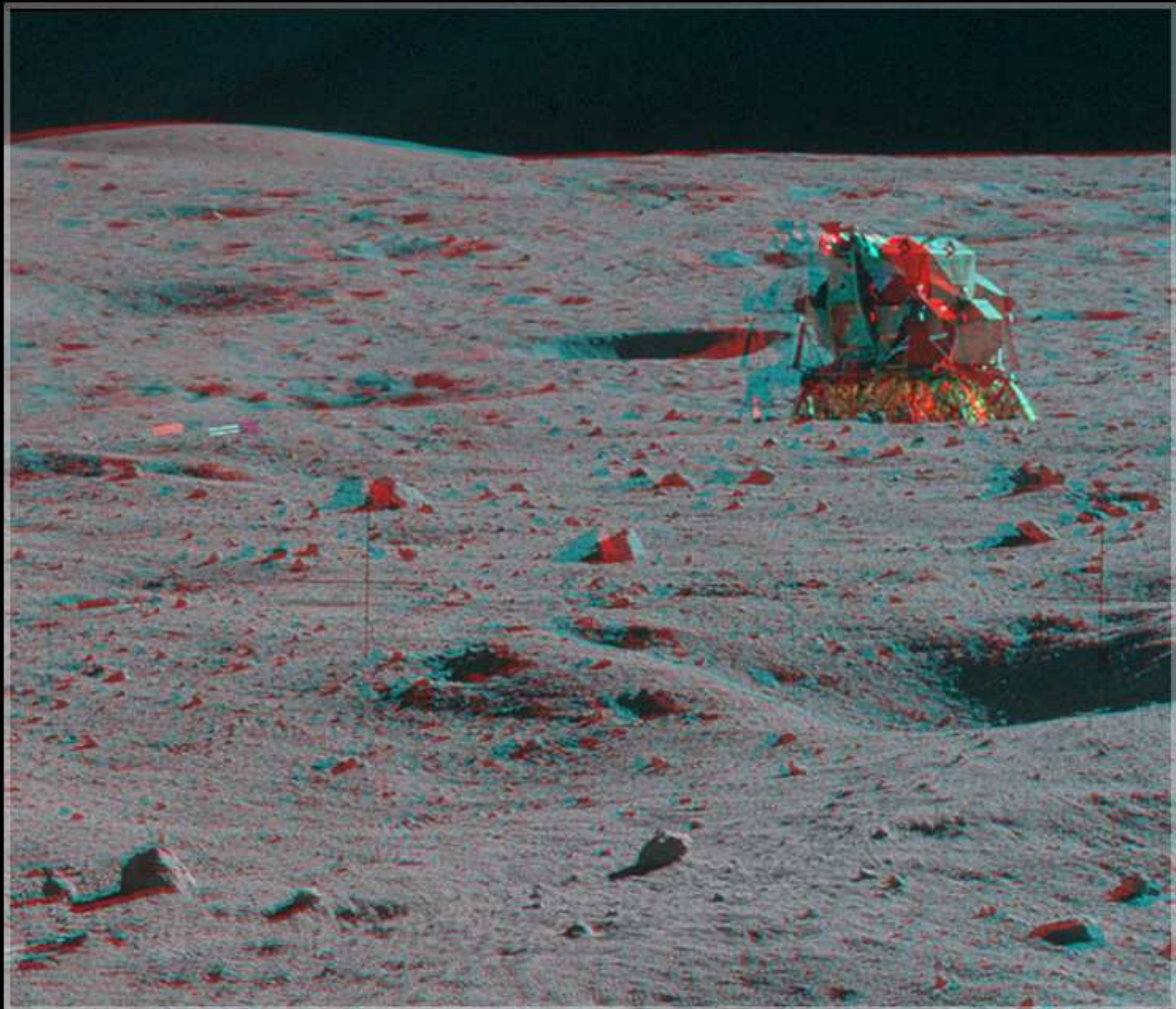
David R. Scott

AS15-82-11120(21)

APOLLO - 15

Stereo by Patrick Vantuyne

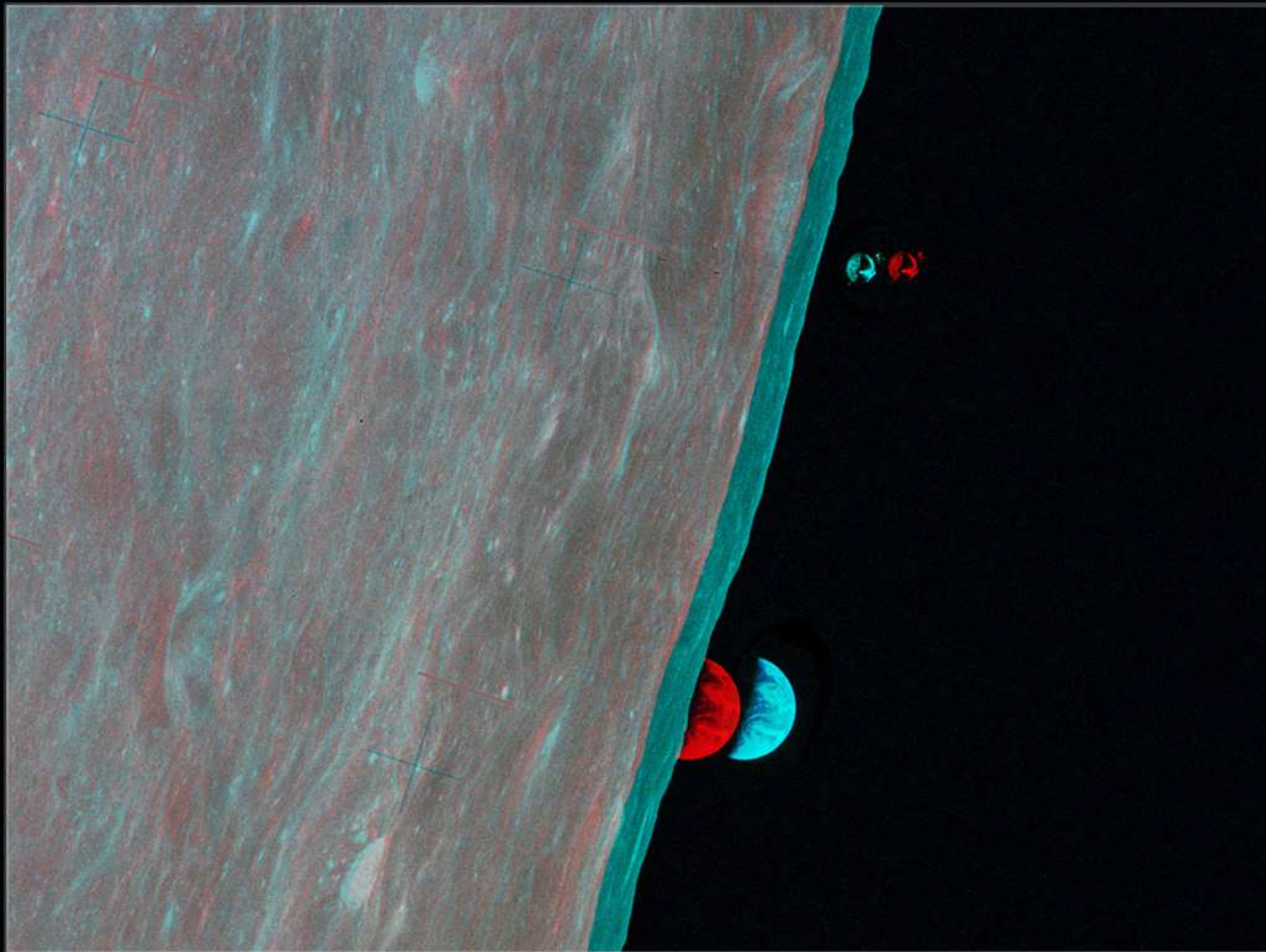




Descartes Landing Site

AS16-113-18358(60)

APOLLO - 16
Stereo by Patrick Vantuynne

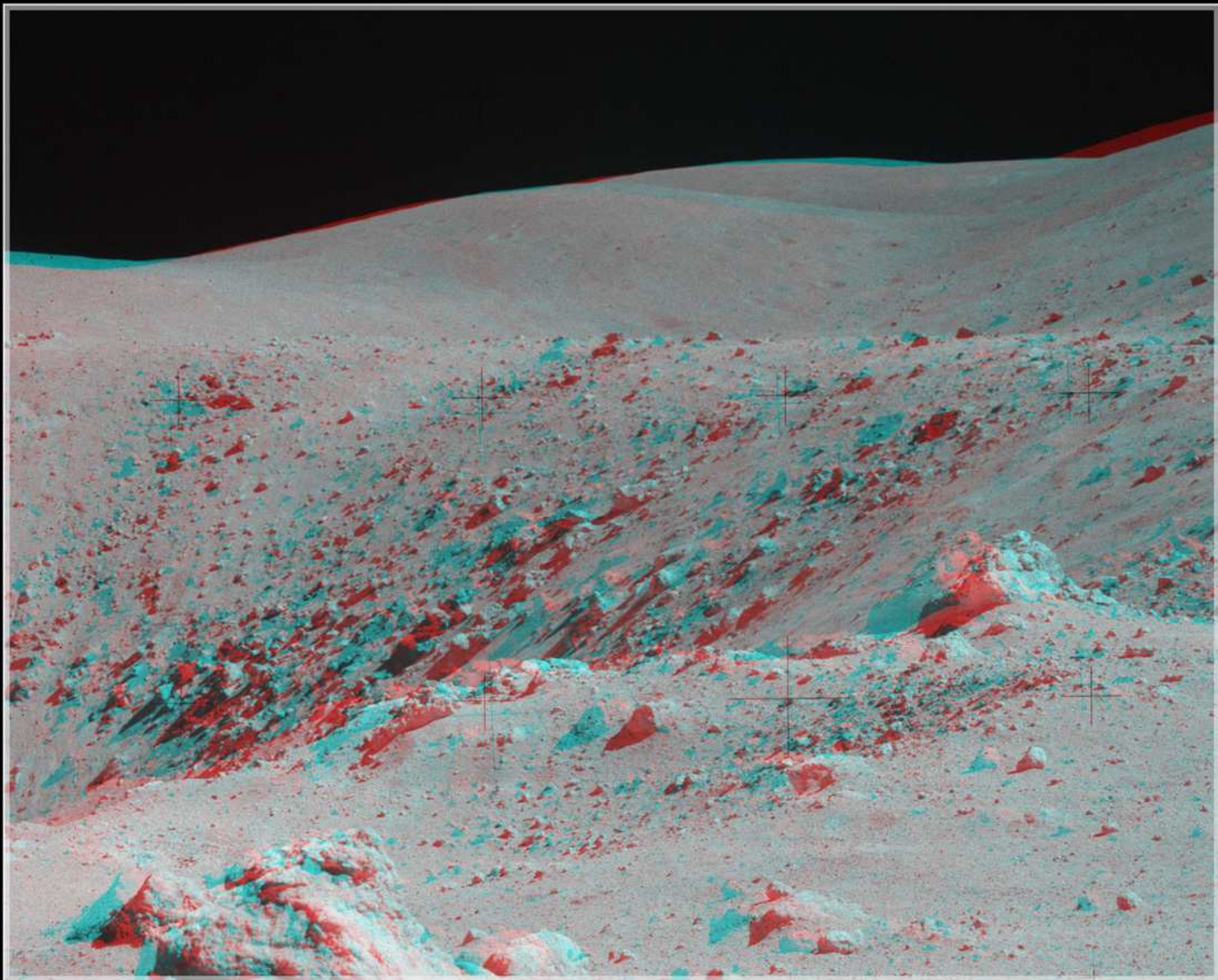


Earthrise with COM

AS16-113-19709-001

APOLLO - 16

Stereo by Patrick Vantuynne

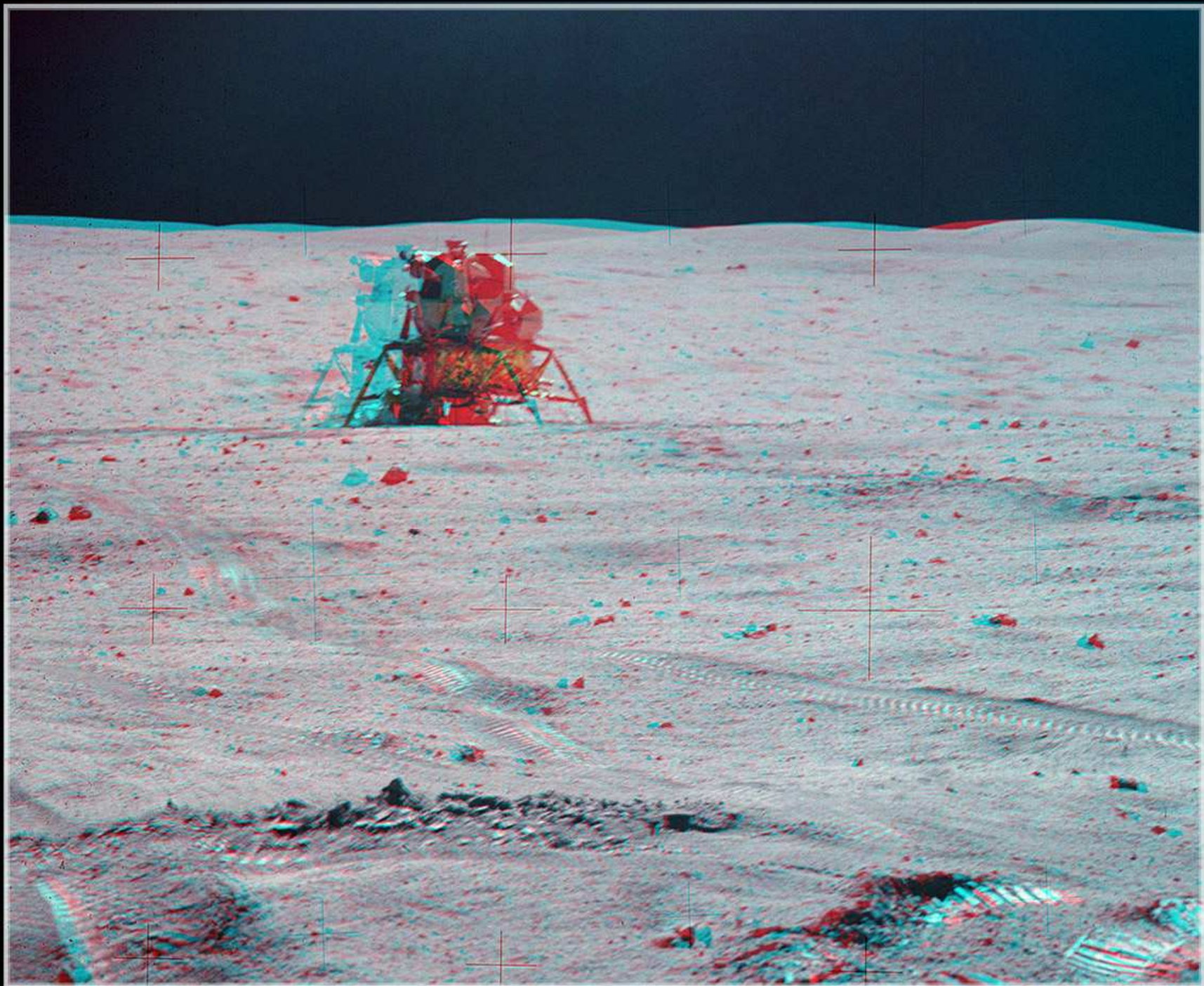


North Ray Crater

AS16-106-17277(8)

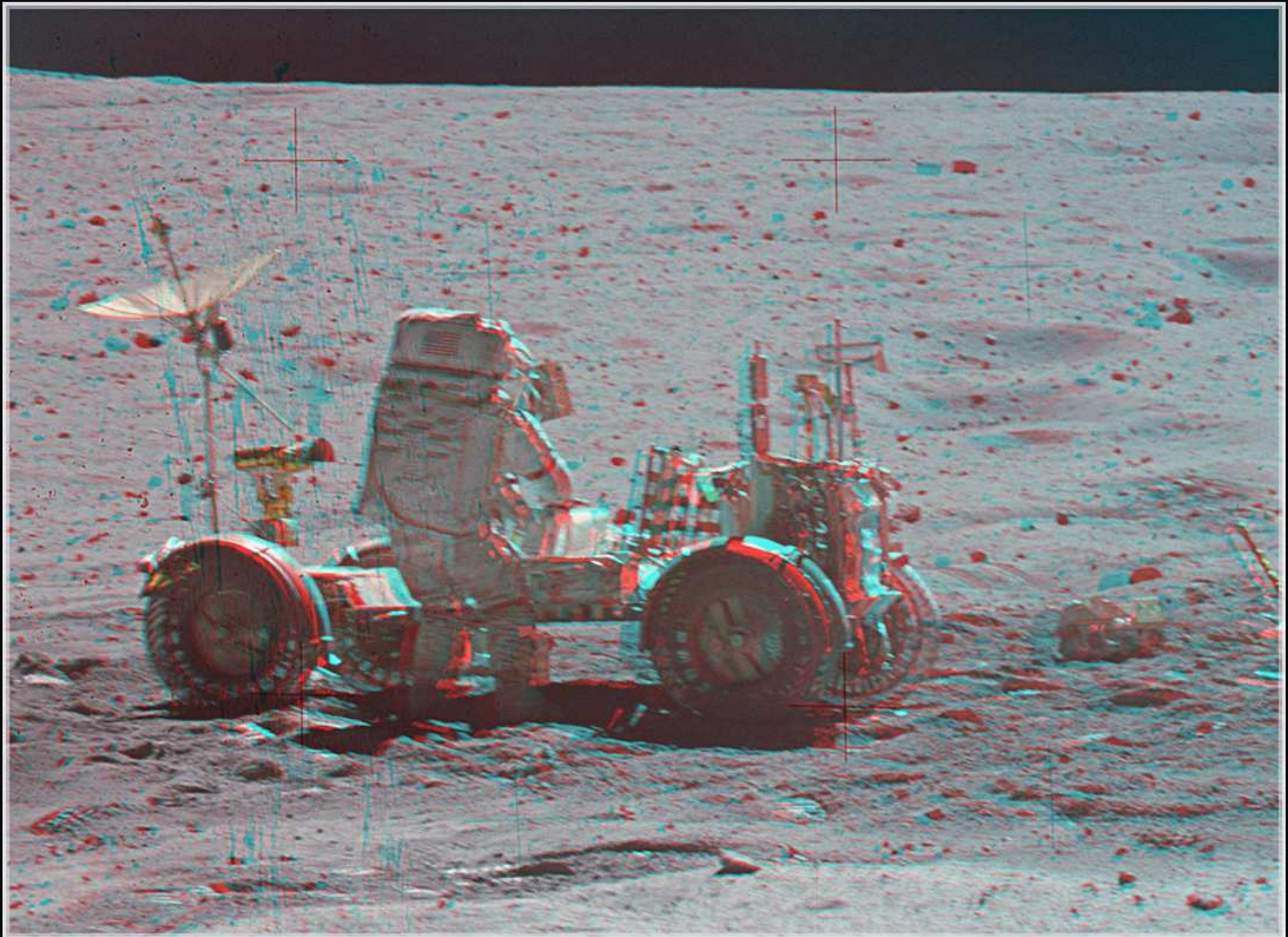
APOLLO - 16

Stereo by Patrick Vantuyne



AS 16-117-18815(16)

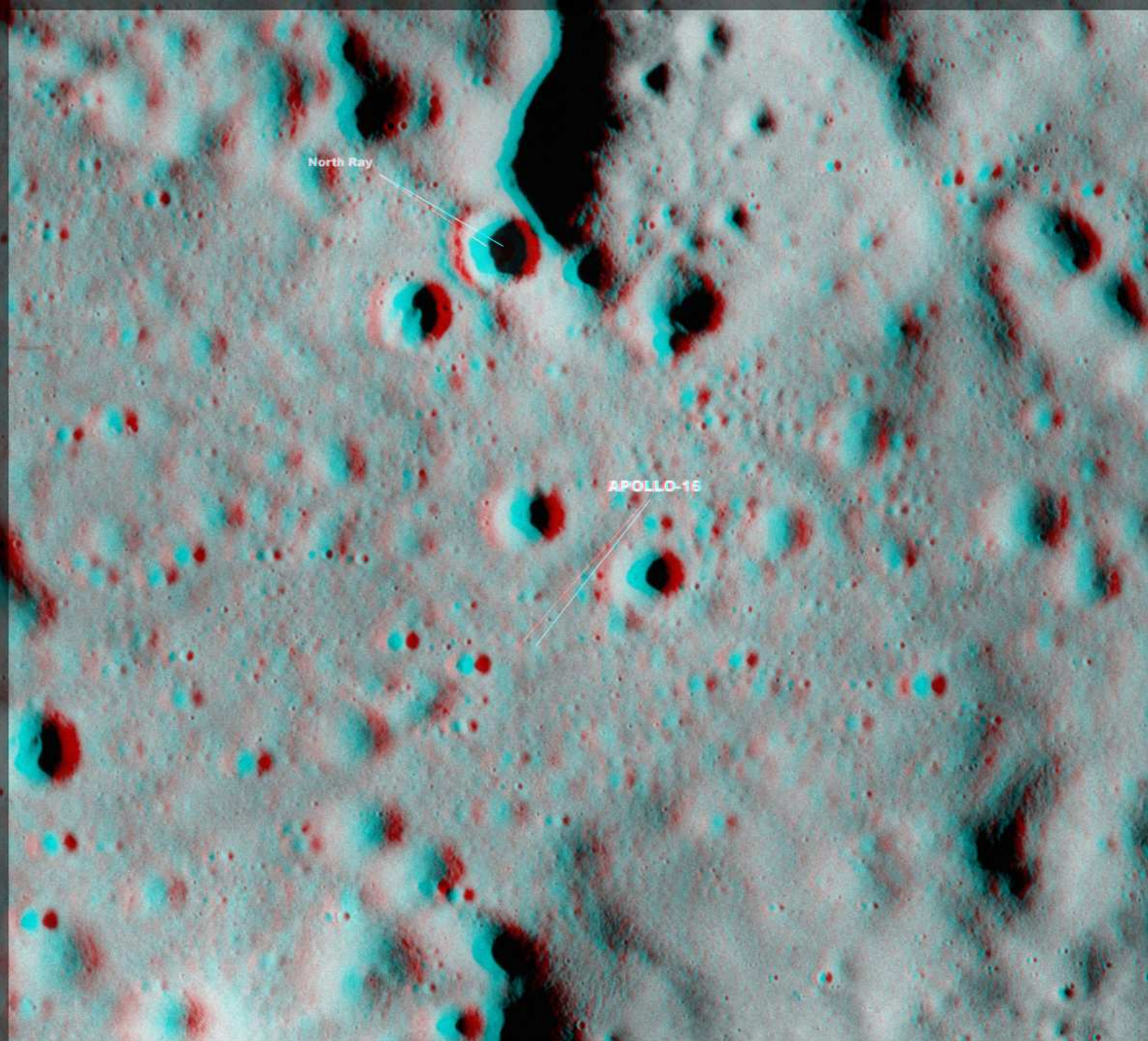
APOLLO - 16



John Young

AS16-116-18576(77)

APOLLO - 16

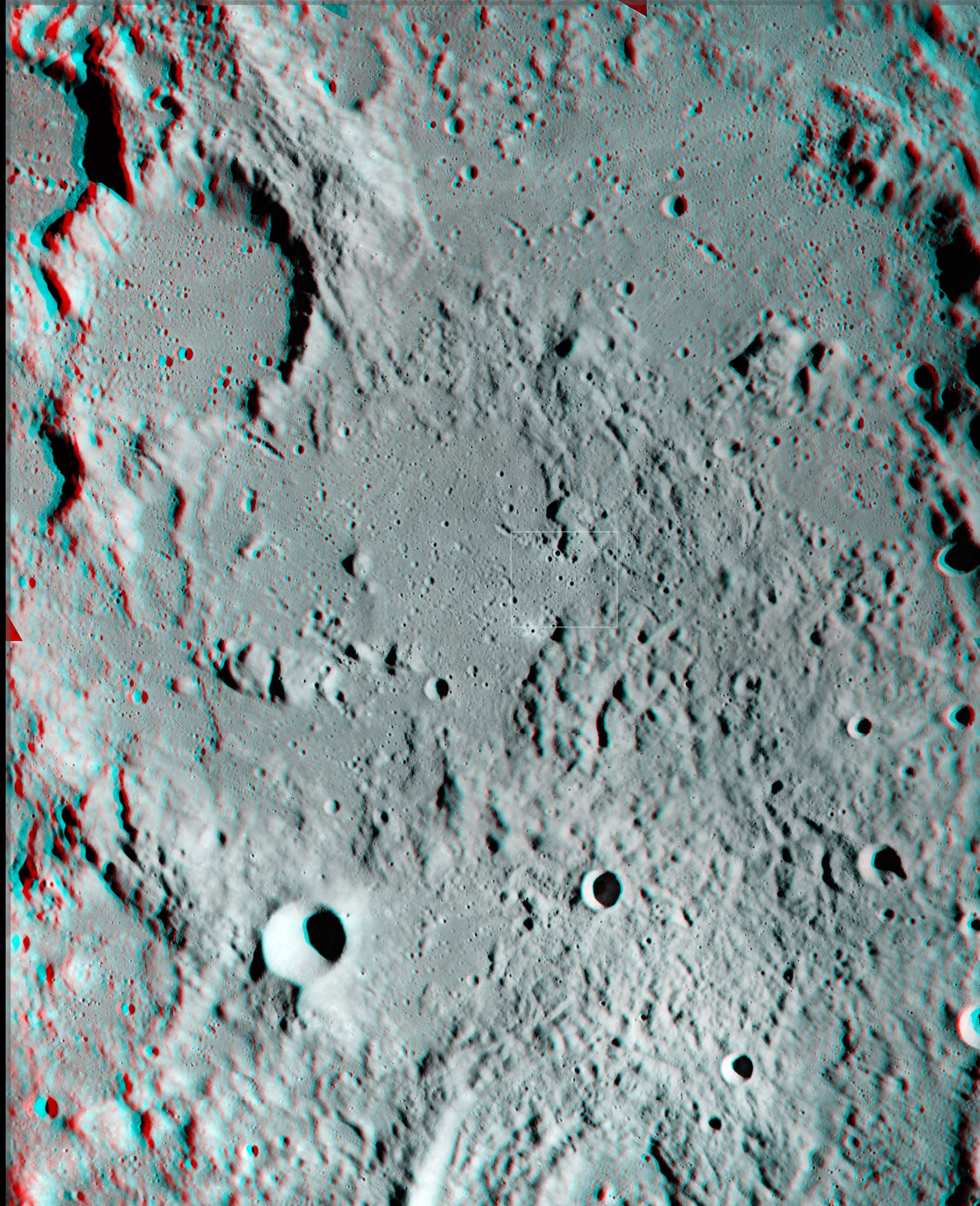


North Ray

APOLLO-15

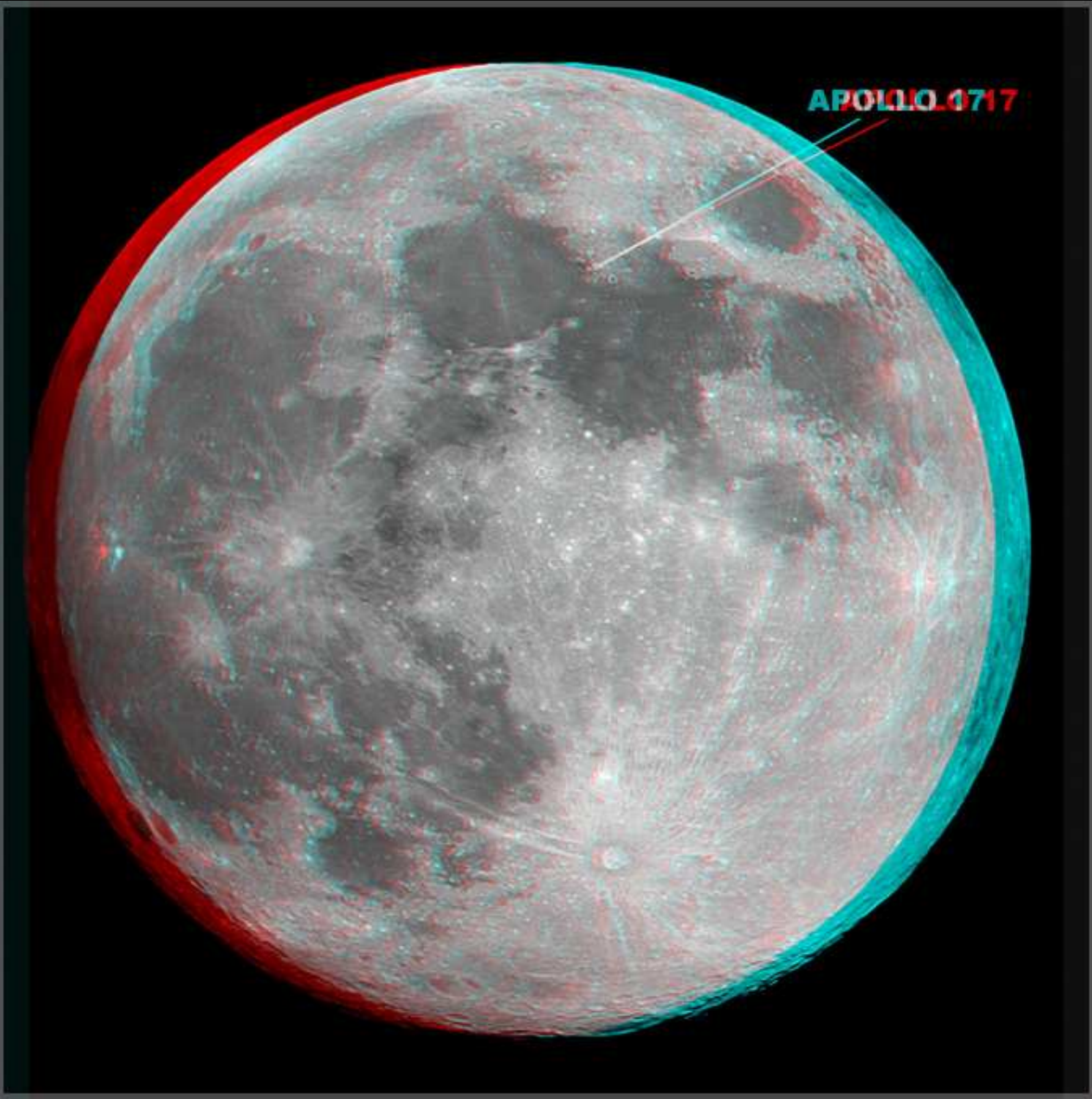
AS16-M-0161(62)

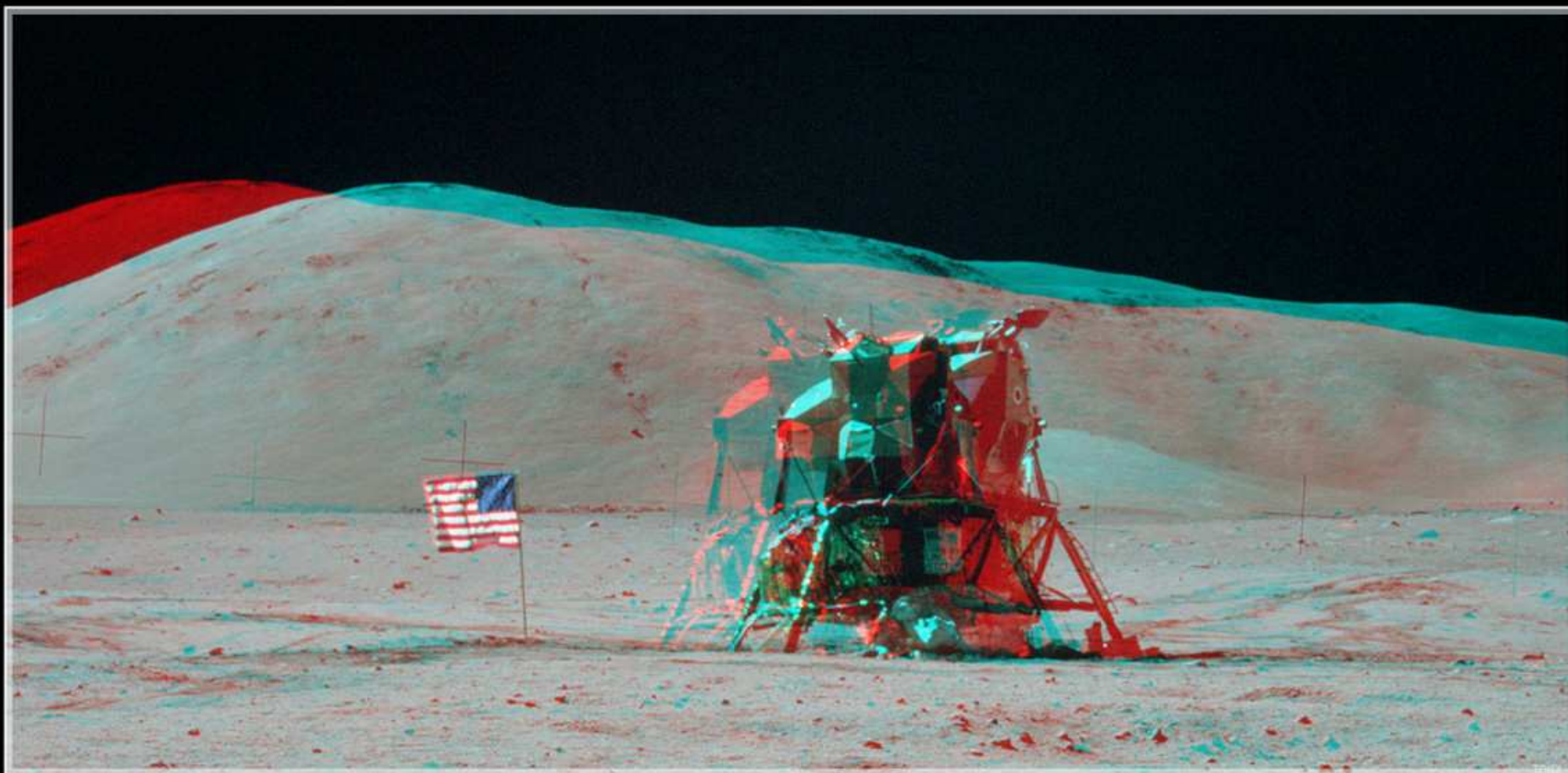
APOLLO-16



APOLLO - 16
Stereo by Patrick Vantayne

AS16-M-0161(62)



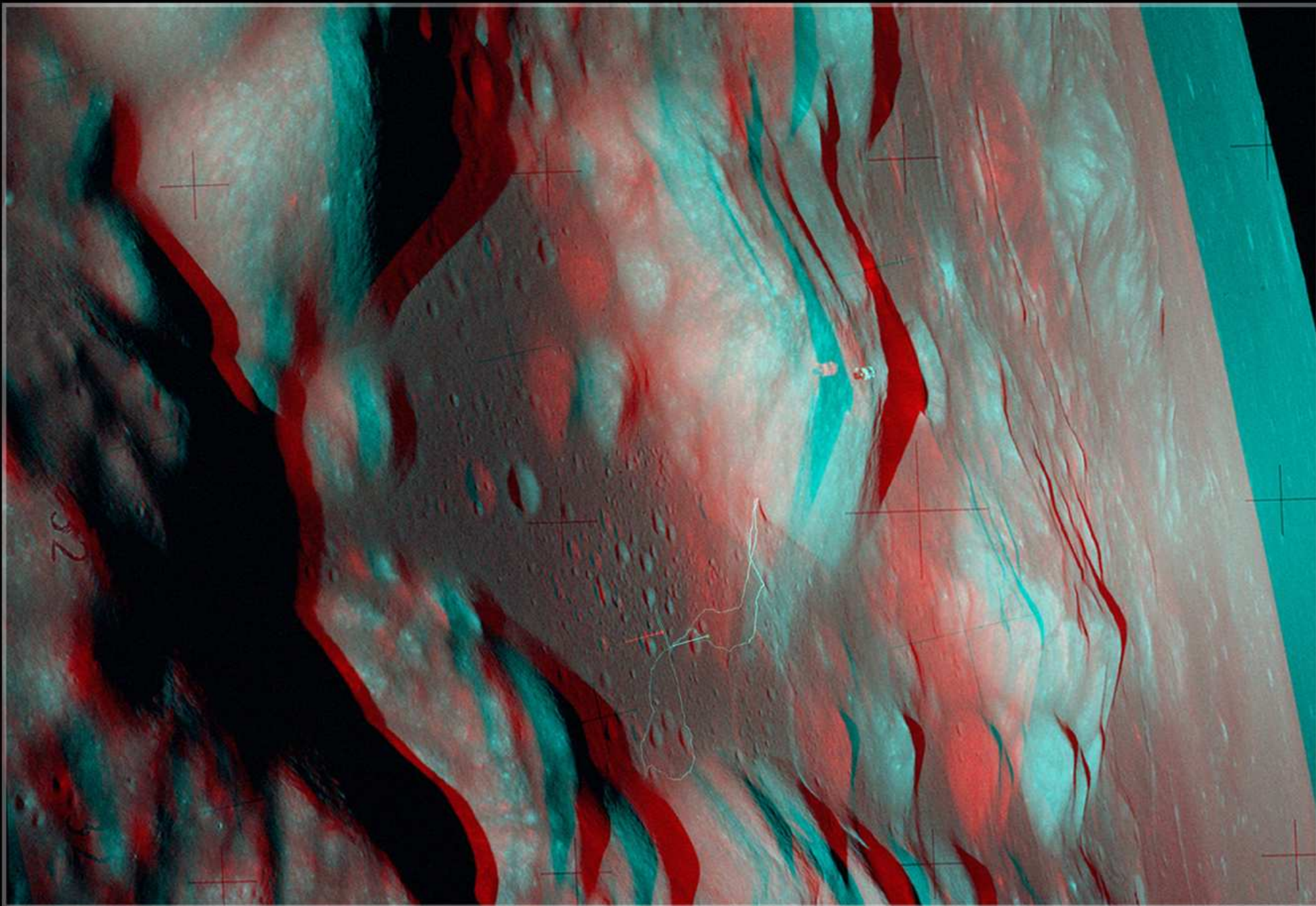


Taurus-Littrow landing site

AS17-134-20508(509)

APOLLO - 17

Stereo by Patrick Vantuynne

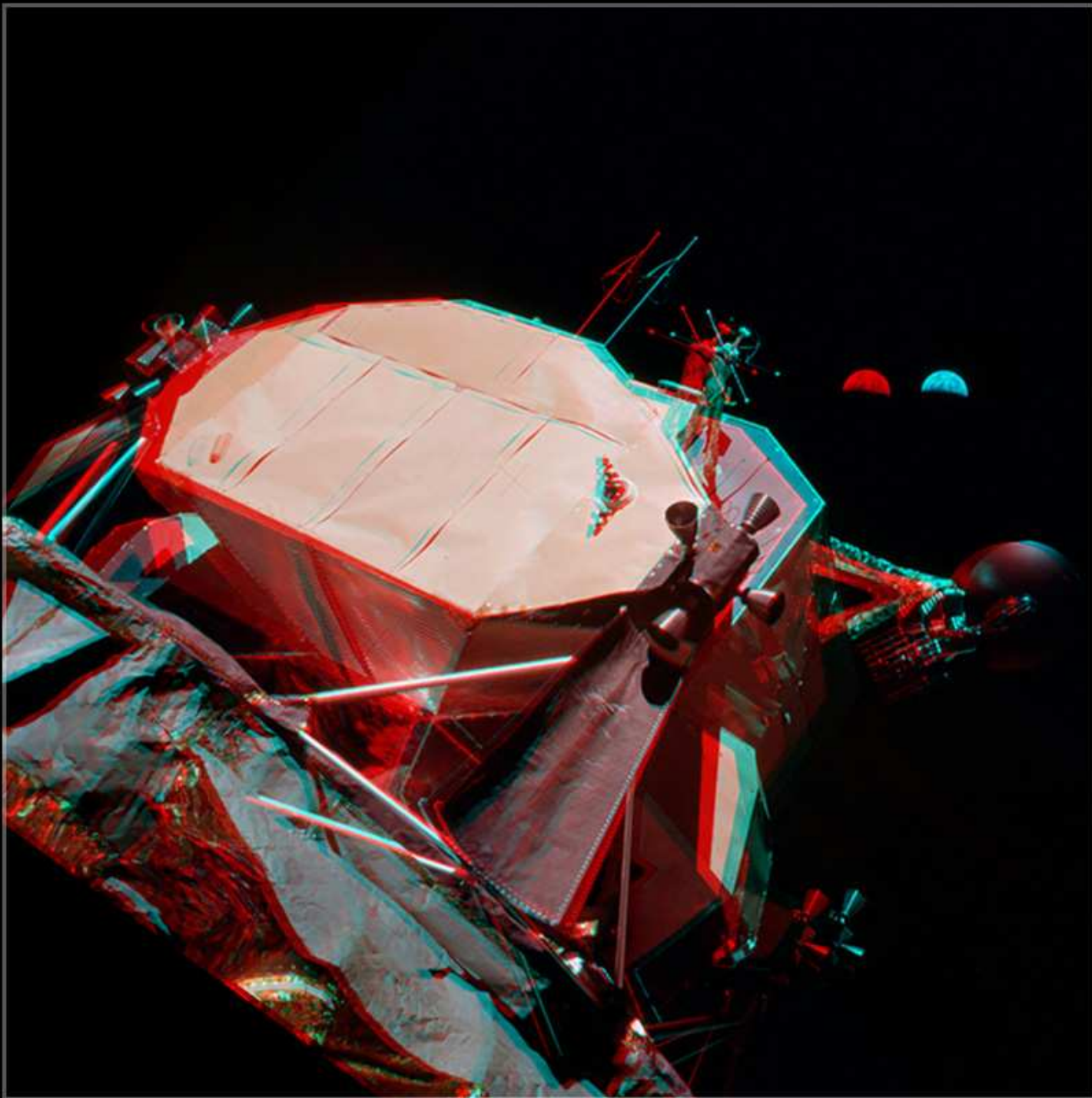


Taurus-Littrow landing site

A17-147-22466(7)

APOLLO - 17

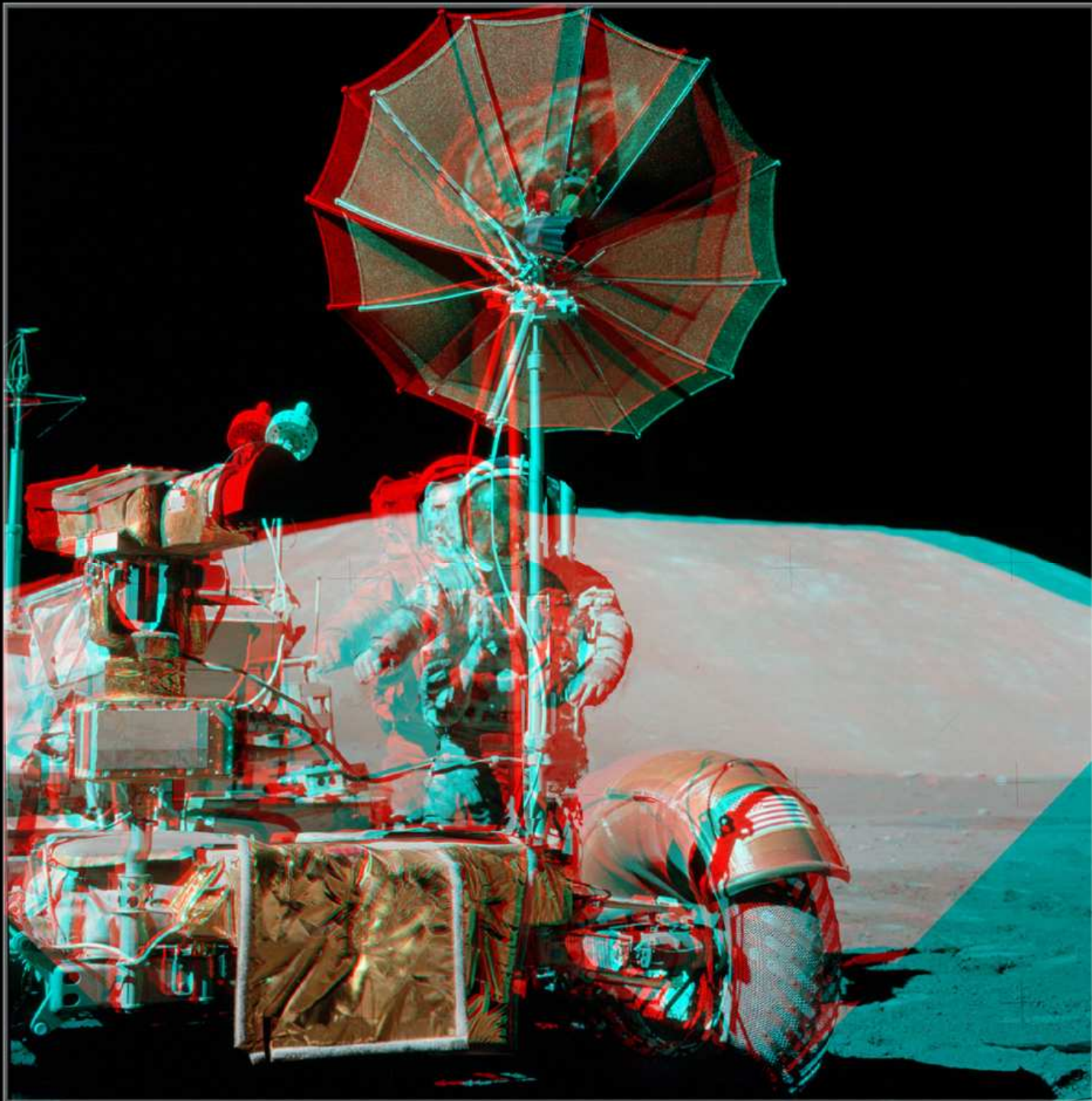
Stereo by Patrick Vantuynne



View on planet Earth

AS17-134-20464(63)

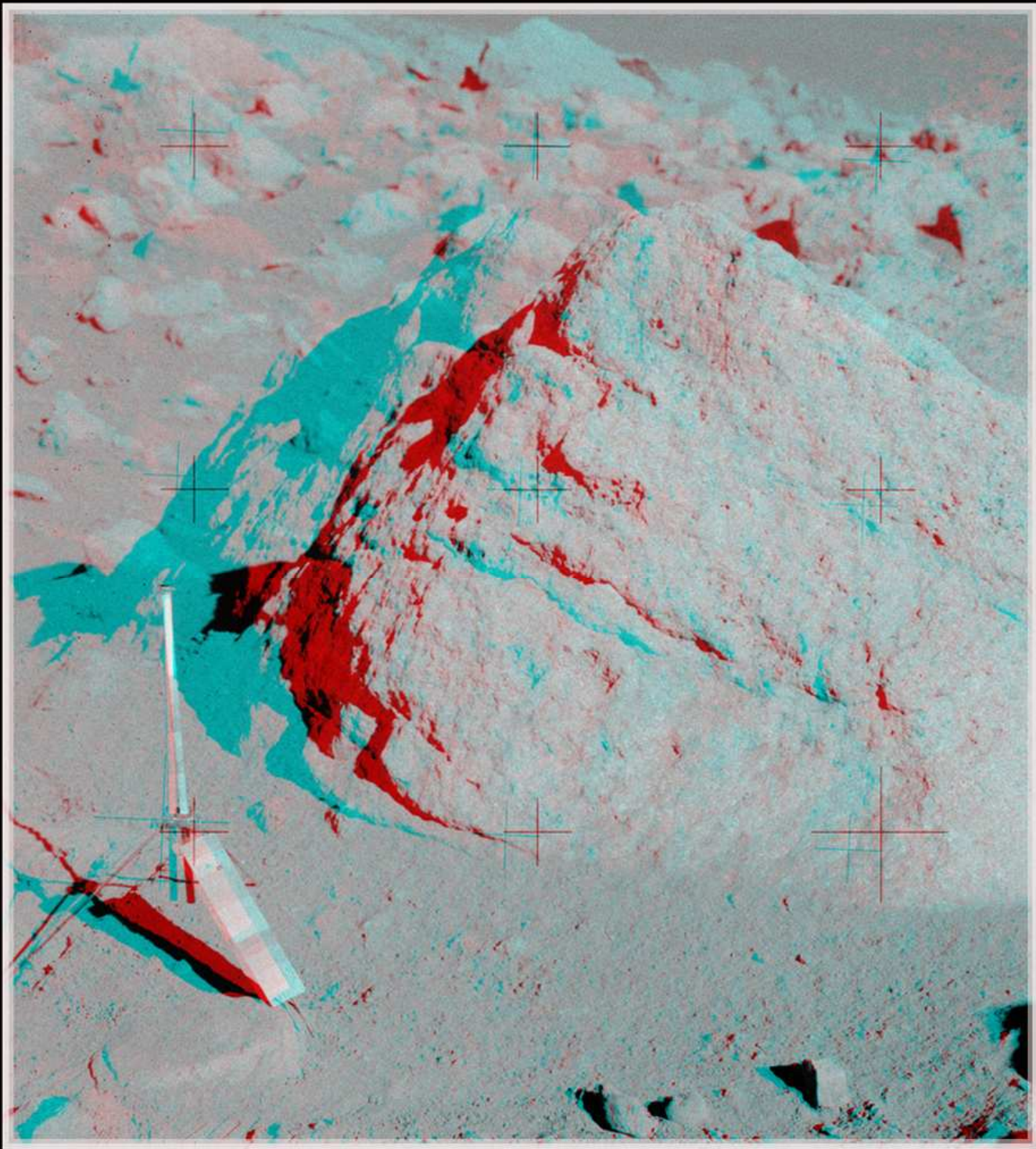
APOLLO - 17



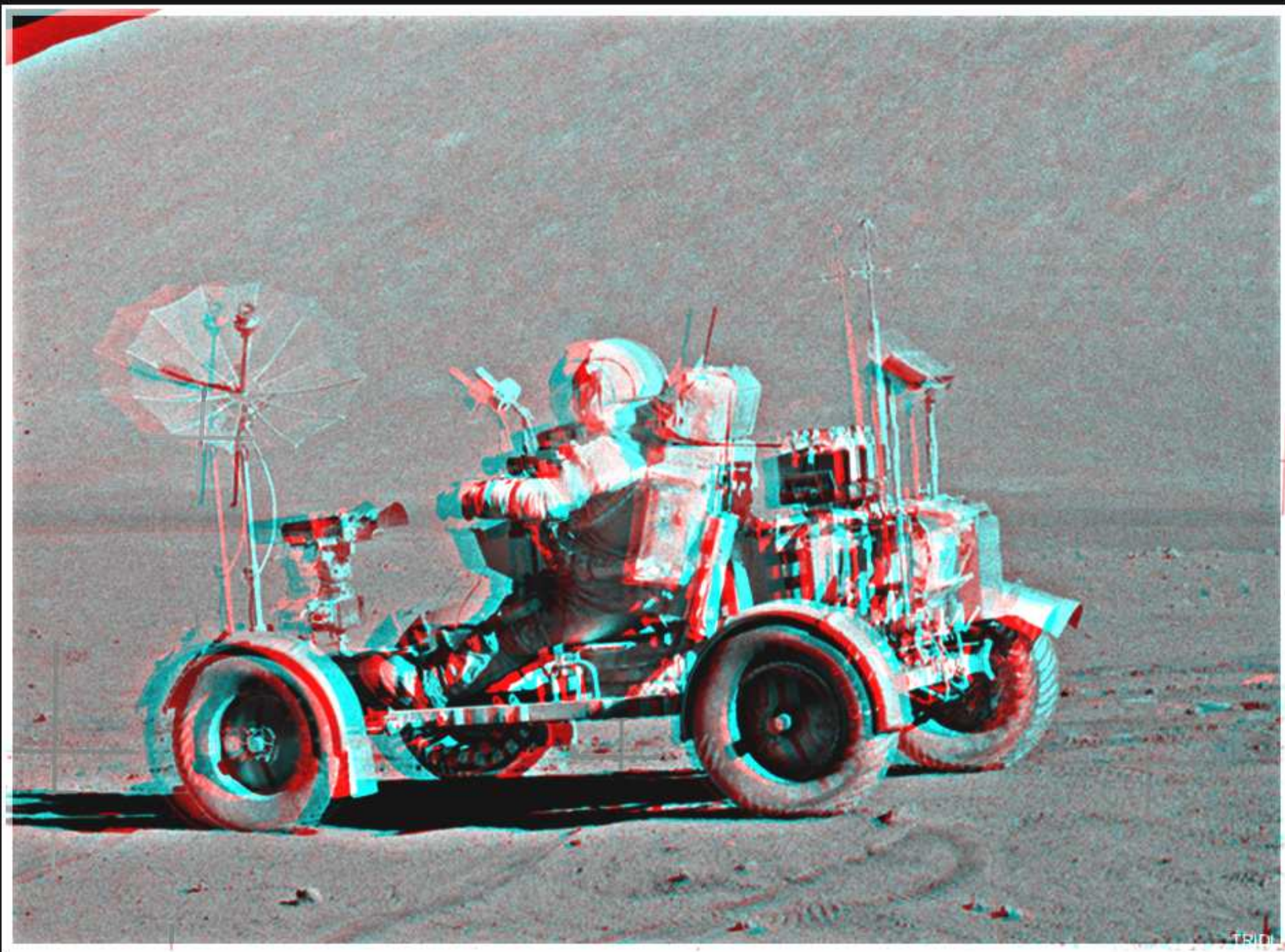
Gene Cernan (EVA-3)

AS17-134-20474(75)

APOLLO - 17



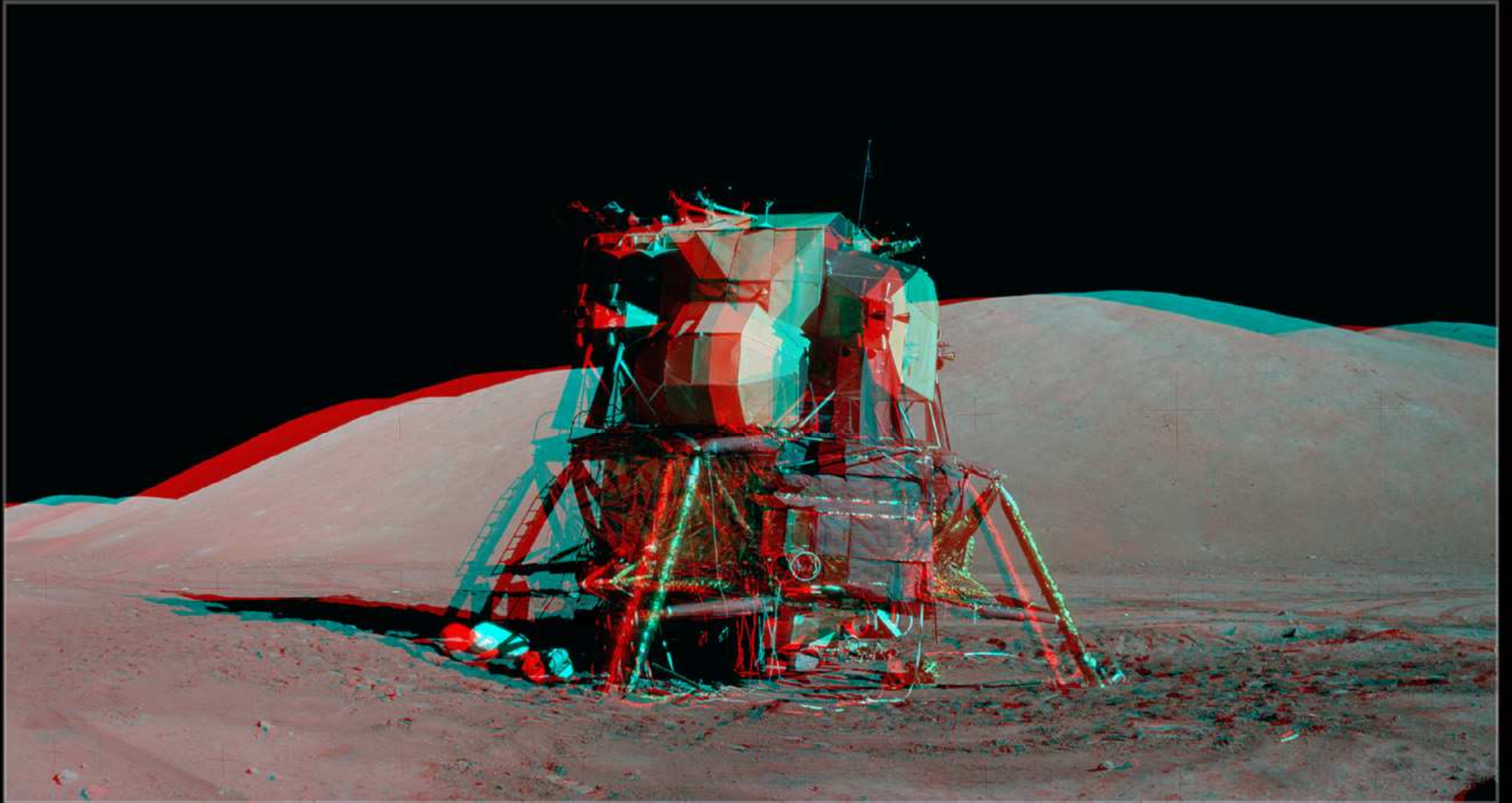
APOLLO - 17



Eugene Andrew Cernan

AS17-135-20544(20545)

APOLLO - 17

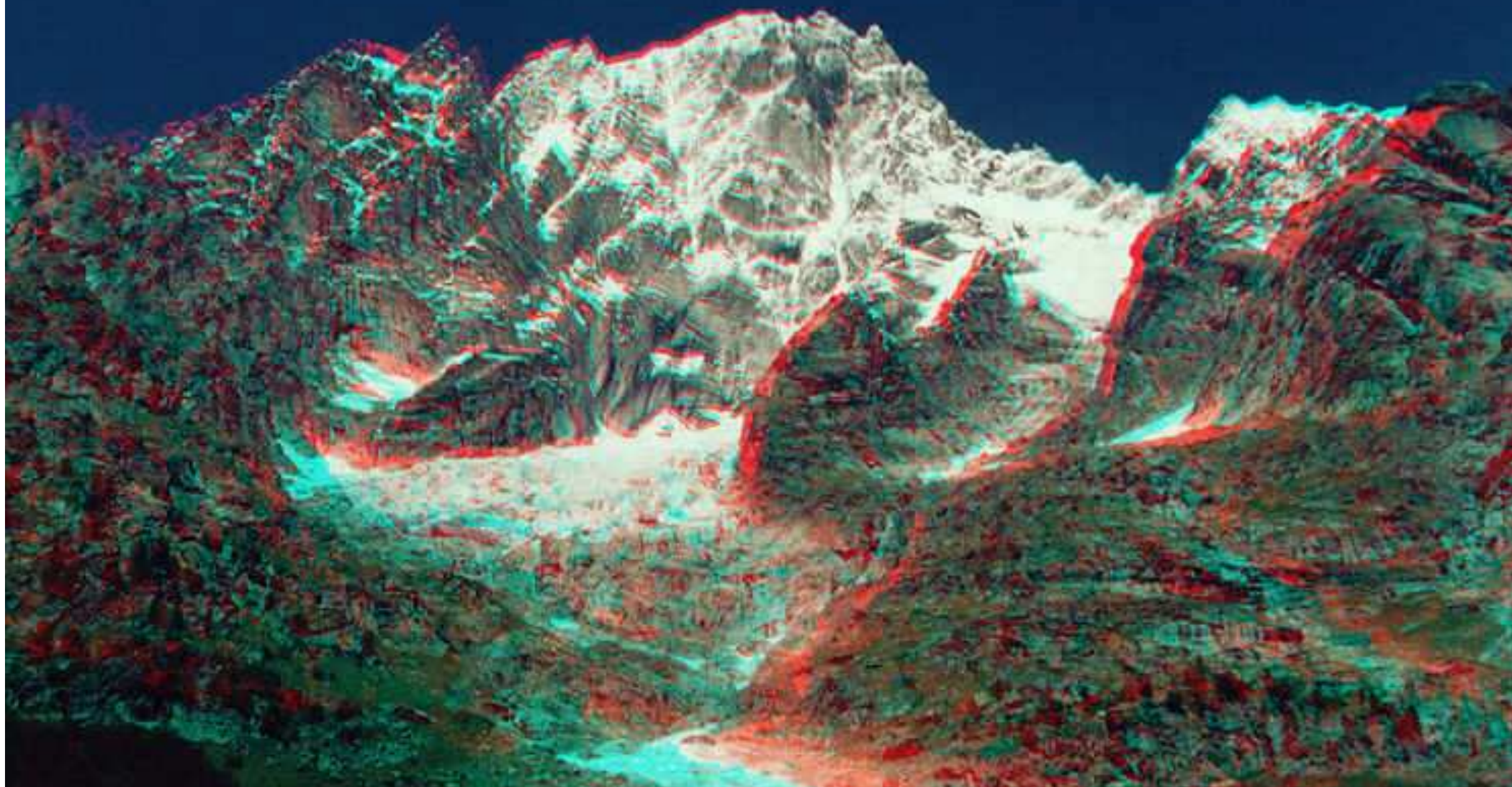


Taurus-Littrow landing site

APOLLO - 17

Stereo-pair by Patrick Vanluyne

AS17-137-20890(91) & 20872(74)



Dziękuję za uwagę!