



LES NOUVELLES DU CIEL DE L'ÉTÉ 2025





MARS SAMPLE RETURN

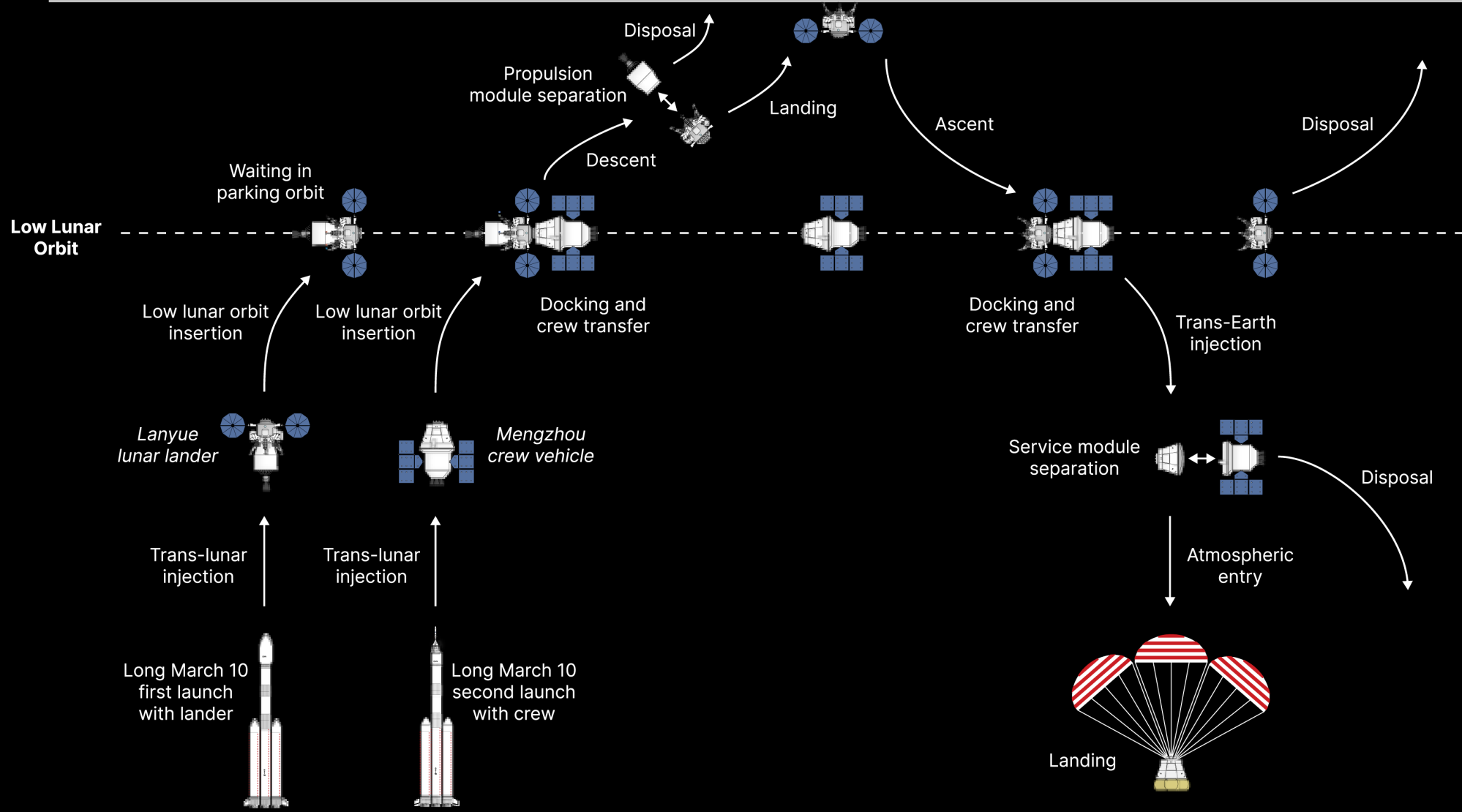
WB1 (WITNESS #01)	ROUBION (ATMOSPHERIC #01)	MONTDENIER (CORE #01)	MONTAGNAC (CORE #02)	SALETTE (CORE #03)	COULETTES (CORE #04)	ROBINE (CORE #05)	MALAY (CORE #06)	HAHONIH (CORE #07)	ATSAH (CORE #08)	SWIFT_RUN (CORE #09)
CCF_0120_0677604910_759FDR_N0041250CACH00104_0A0295J02	CCF_0164_06811217102_802FDR_N0060000CACH00106_0A0295J02	CCF_0194_0684179622_856FDR_N0070000CACH00105_0A0295J01	CCF_0196_0684367807_109FDR_N0070000CACH00105_0A0295J01	CCF02062_0690225772_069FDR_N0080000CACH00105_0A00LLJ01	CCF02071_0691024670_002FDR_N0080000CACH00106_0A00LLJ01	CCF02098_06933410988_098FDR_N0090000CACH00101_0A00LLJ01	CCF02037_0696880704_000FDR_N0090270CACH00106_0A00LLJ01	CCF02071_0696999871_000FDR_N010100CACH00105_0A00LLJ01	ZLF_0377_0710414303_813FDR_N010100CACH00066_0100LLJ01	CCF02490_0710470325_000FDR_N020100CACH00105_0A00LLJ01
SKYLAND (CORE #10)	WB2 (WITNESS #02)	HAZELTOP (CORE #11)	BEARWALLOW (CORE #12)	SHUYAK (CORE #13)	MAGEIK (CORE #14)	WB3 (WITNESS #03)	KUKAKLEK (CORE #15)	ATMO_MOUNTAIN (REGOLITH #01)	CROSSWIND_LAKE (REGOLITH #02)	MELYN (CORE #16)
CCFC0495_0710914204_060FDR_N020100CACH00105_0A00LLJ01	CCF_0469_0711264795_977FDR_N020100CACH00060_0A0295J01	CCFC0509_0712155303_060FDR_N0201222CACH00105_0A00LLJ01	CCFC0510_0712779180_060FDR_N0201222CACH00105_0A00LLJ01	CCF_0675_0718005913_010FDR_N020000CACH00027_0A00LLJ02	CCF_0579_0718305973_276FDR_N020000CACH00025_0A00LLJ01	CCF_0564_0718792996_145FDR_N020000CACH00021_0A0295J01	CCF_0626_0720237702_729FDR_N0301172CACH00029_0A00LLJ01	CCF_0634_072027163_100FDR_N030000CACH00027_0A0295J02	CCF_0639_0720697943_263FDR_N031000CACH00027_0A0295J01	CCF_0749_0730504509_813FDR_N037000CACH00027_0A00LLJ02
OTIS_PEAK (CORE #17)	PILOT_MOUNTAIN (CORE #18)	PELICAN_POINT (CORE #19)	LEFROY_BAY (CORE #20)	COMET_GEYSER (CORE #21)	SAPPHIRE_CANYON (CORE #22)	SILVER_MOUNTAIN (CORE #23)	GREEN_GARDENS (CORE #24)	MAIN_RIVER (CORE #25)	BELL_ISLAND (CORE #26)	GALLANTS (CORE #27)
CCF_0822_0739939422_319FDR_N0400130CACH00027_0A00LLJ02	CCF_0882_0745262504_747FDR_N043000CACH00027_0A00LLJ02	CCF_0883_0748912434_241FDR_N045000CACH00027_0A00LLJ02	CCF_0948_0751930876_370FDR_N040000CACH00029_0A00LLJ02	CCF_1086_0763000459_241FDR_N051000CACH00027_0A00LLJ01	CCF_1215_0774029873_159FDR_N050000CACH00026_0A00LLJ01	CCF_1401_0791338598_159FDR_N060000CACH00020_0A00LLJ01	CCF_1420_0793027429_316FDR_N060000CACH00025_0A00LLJ02	CCF_1441_0794885505_020FDR_N0602124CACH00029_0A00LLJ01	CCF_1497_0799942501_271FDR_N070000CACH00020_0A0295J01	CCF_1552_0804799590_430FDR_N070000CACH00021_0A00LLJ01

Photo



LANYUE : LA CHINE PRÉPARE UN ATTERRISSAGE HABITÉ AVANT 2030

Moon



Earth



L'ELT (EXTREMELY LARGE TELESCOPE) TOUJOURS EN CONSTRUCTION AU CHILI



Vue d'artiste



UN PULSAR ULTRA RAPIDE DÉCHIRE LA “COLONNE VERTÉBRALE” DE LA VOIE LACTÉE

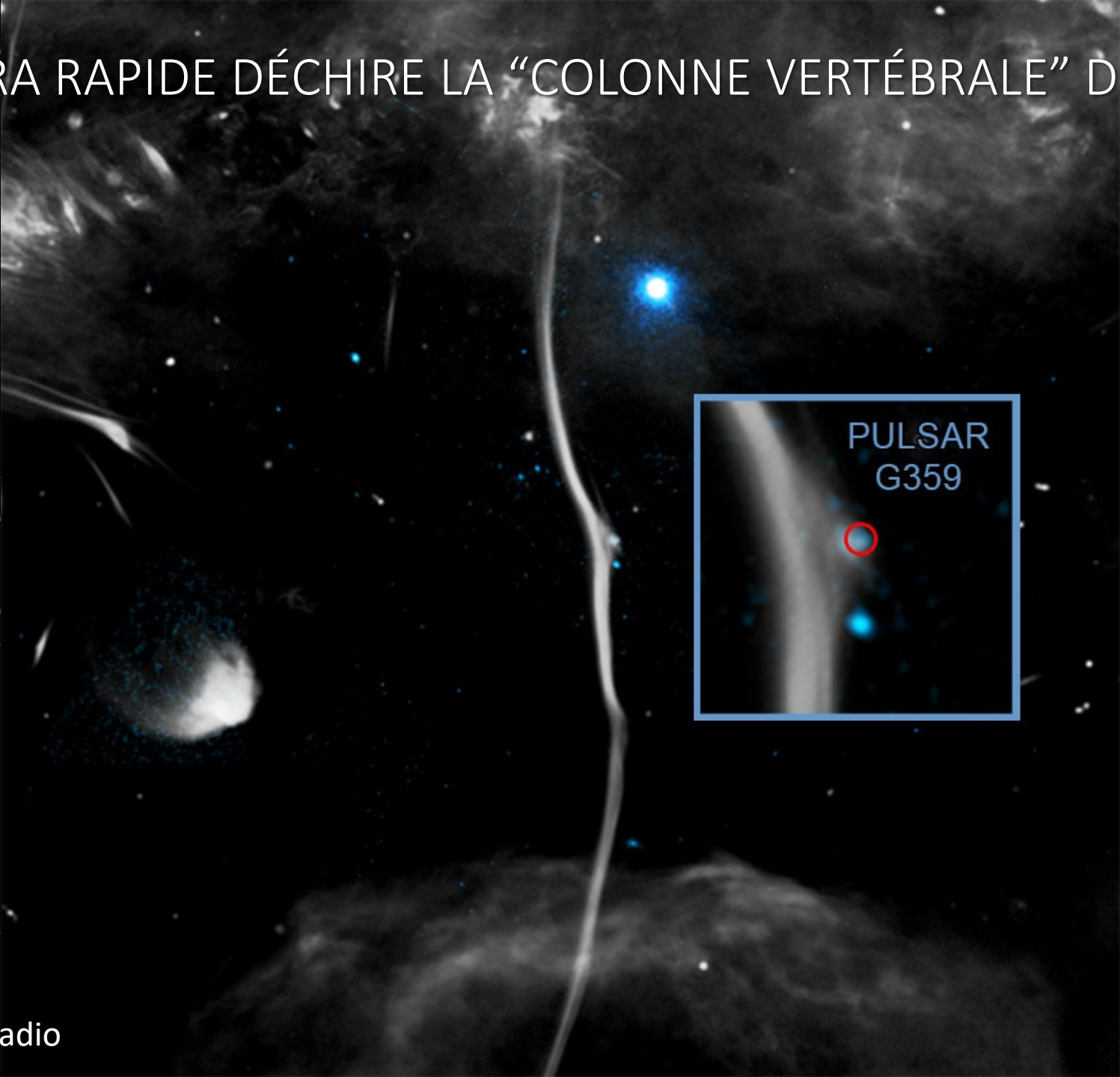


photo Rayons X et ondes radio

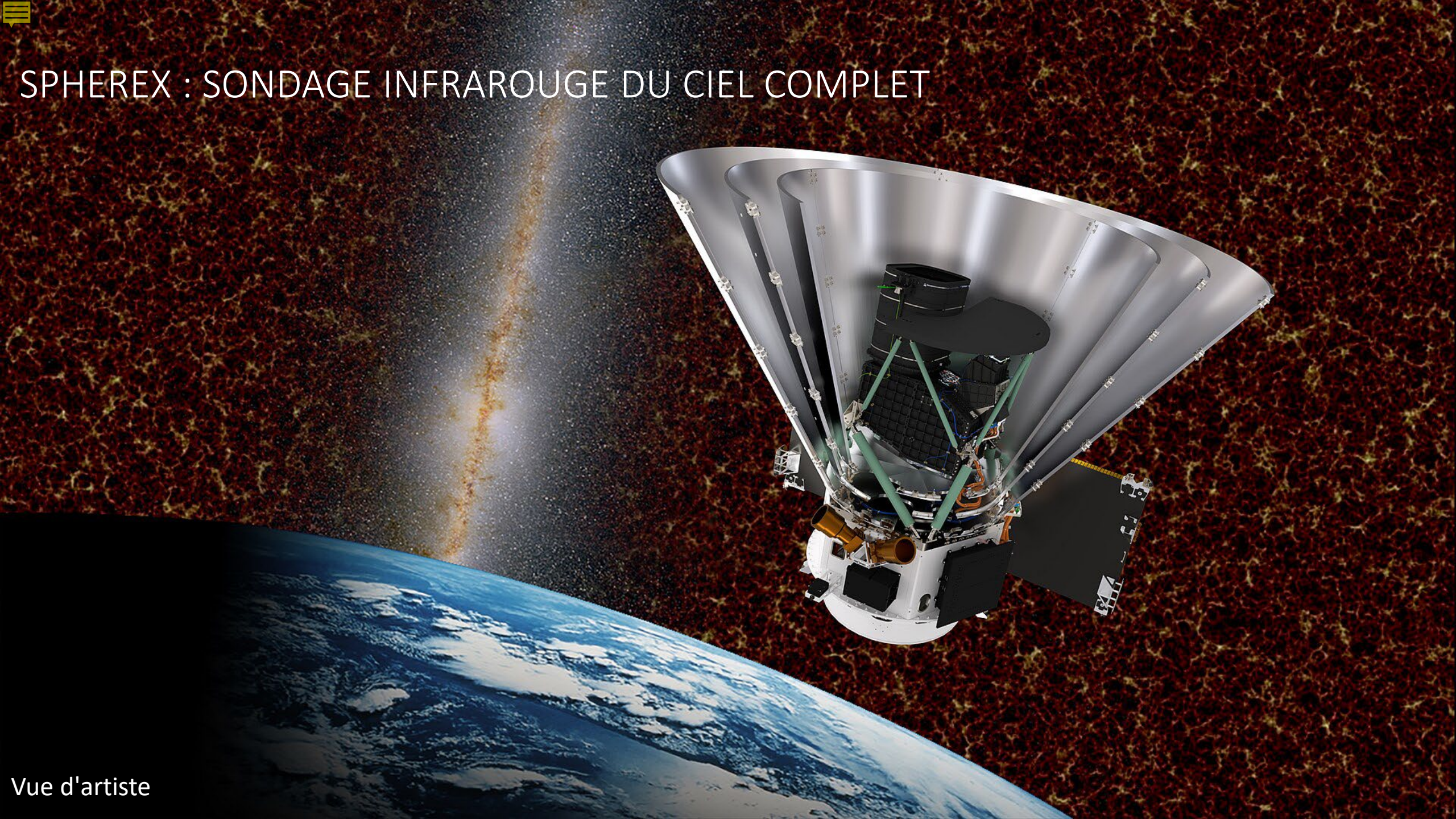


LE VERA C. RUBIN OBSERVATORY DÉVOILE SES PREMIÈRES IMAGES





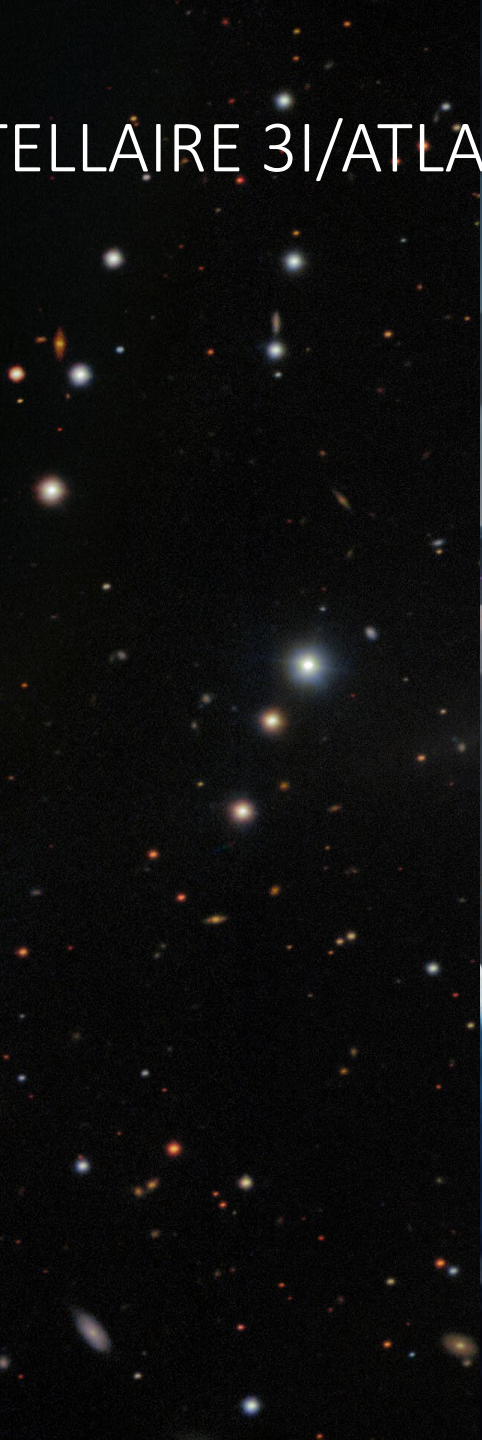
SPHEREX : SONDAGE INFRAROUGE DU CIEL COMPLET



Vue d'artiste



LA COMÈTE INTERSTELLAIRE 31/ATLAS SOUS SURVEILLANCE



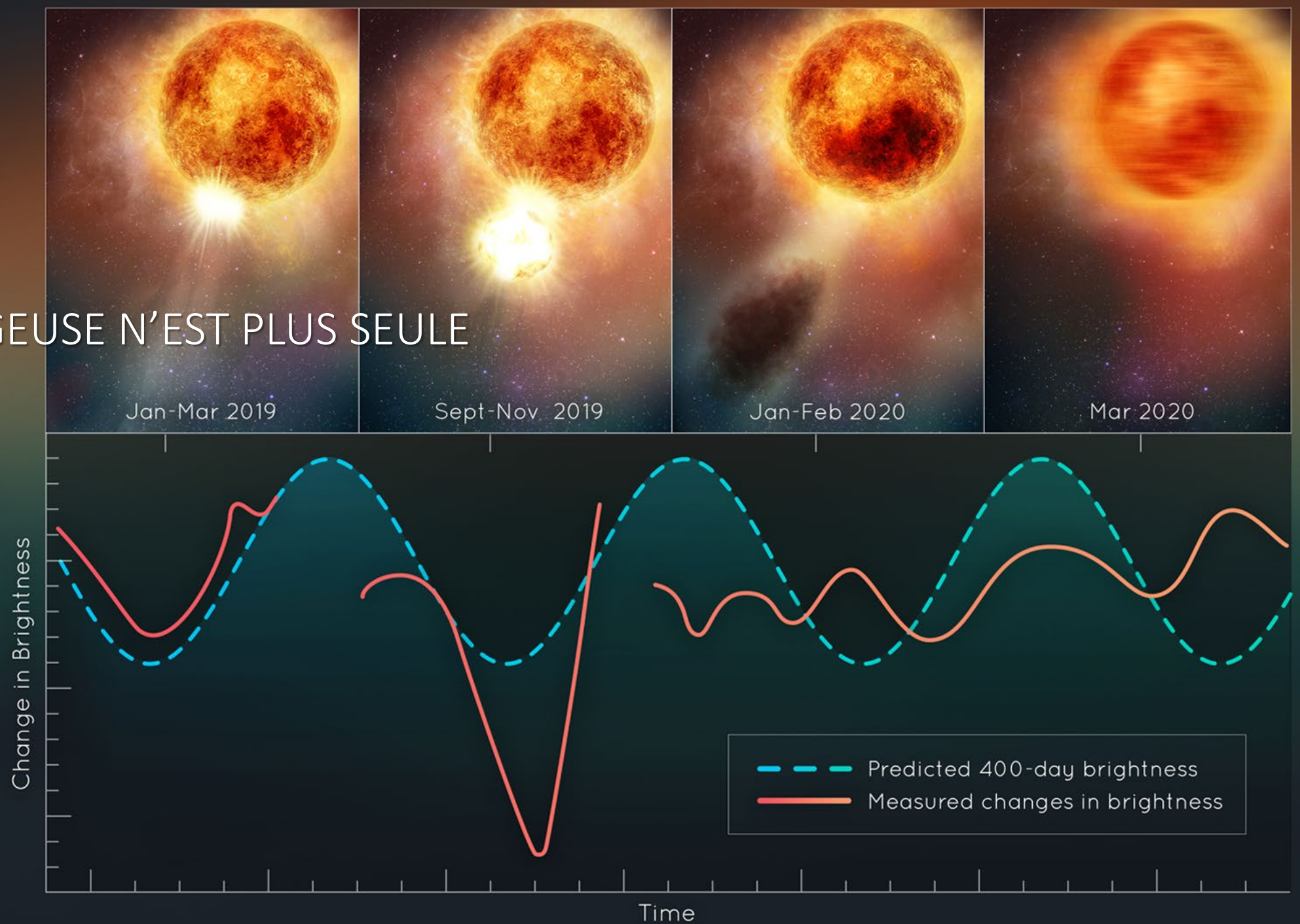


ON THE MOON AGAIN



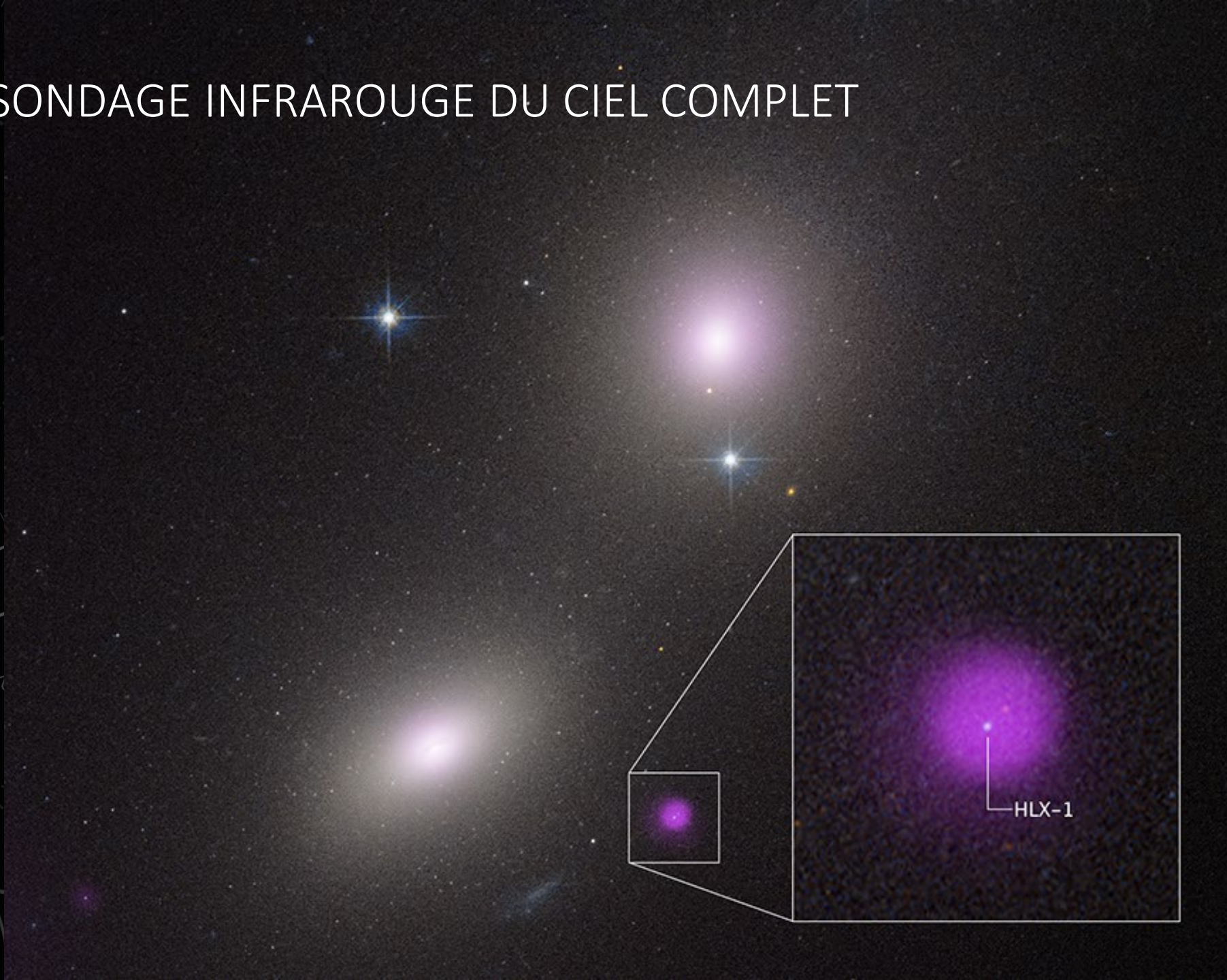
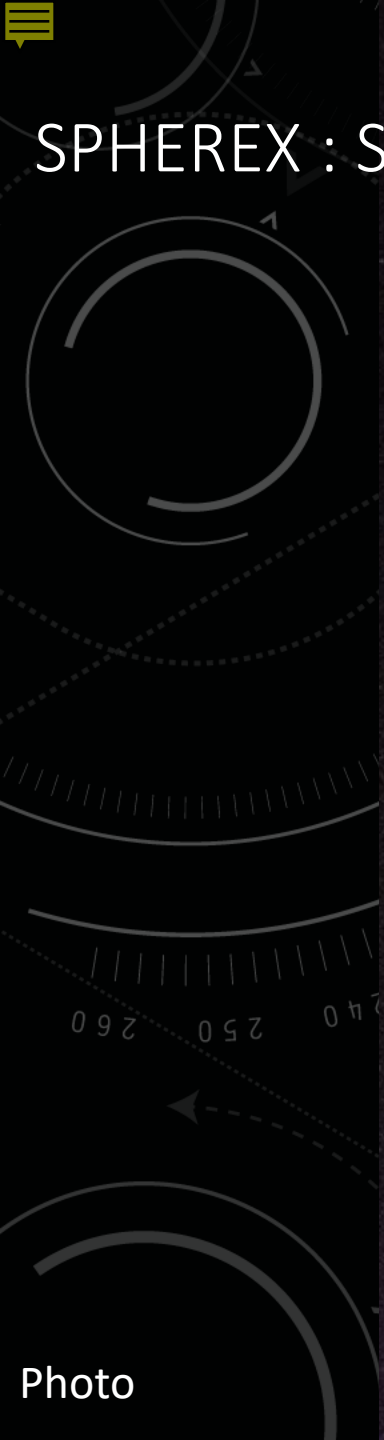


BÉTELGEUSE N'EST PLUS SEULE





SPHEREX : SONDAGE INFRAROUGE DU CIEL COMPLET





LES NUITS DES ÉTOILES





Tiangong

Thu 2025-08-07, 15:22:25.12 • Sun transit

CSS angular size: 7.89"; distance: 471.43 km

Angular separation: 1.4'; azimuth: 226.2°; altitude: 55.6°

Center line distance: 0.18 km; visibility path width: 4.94 km

Transit duration: 0.63 s; transit chord length: 31.4'

[SHOW ON MAP](#)

[MORE INFORMATION](#)



JIM LOVELL NOUS A QUITTÉS



Photo



L'EAU LIQUIDE EXISTERAIT BIEN SUR MARS... MAIS PAS TOUS LES JOURS

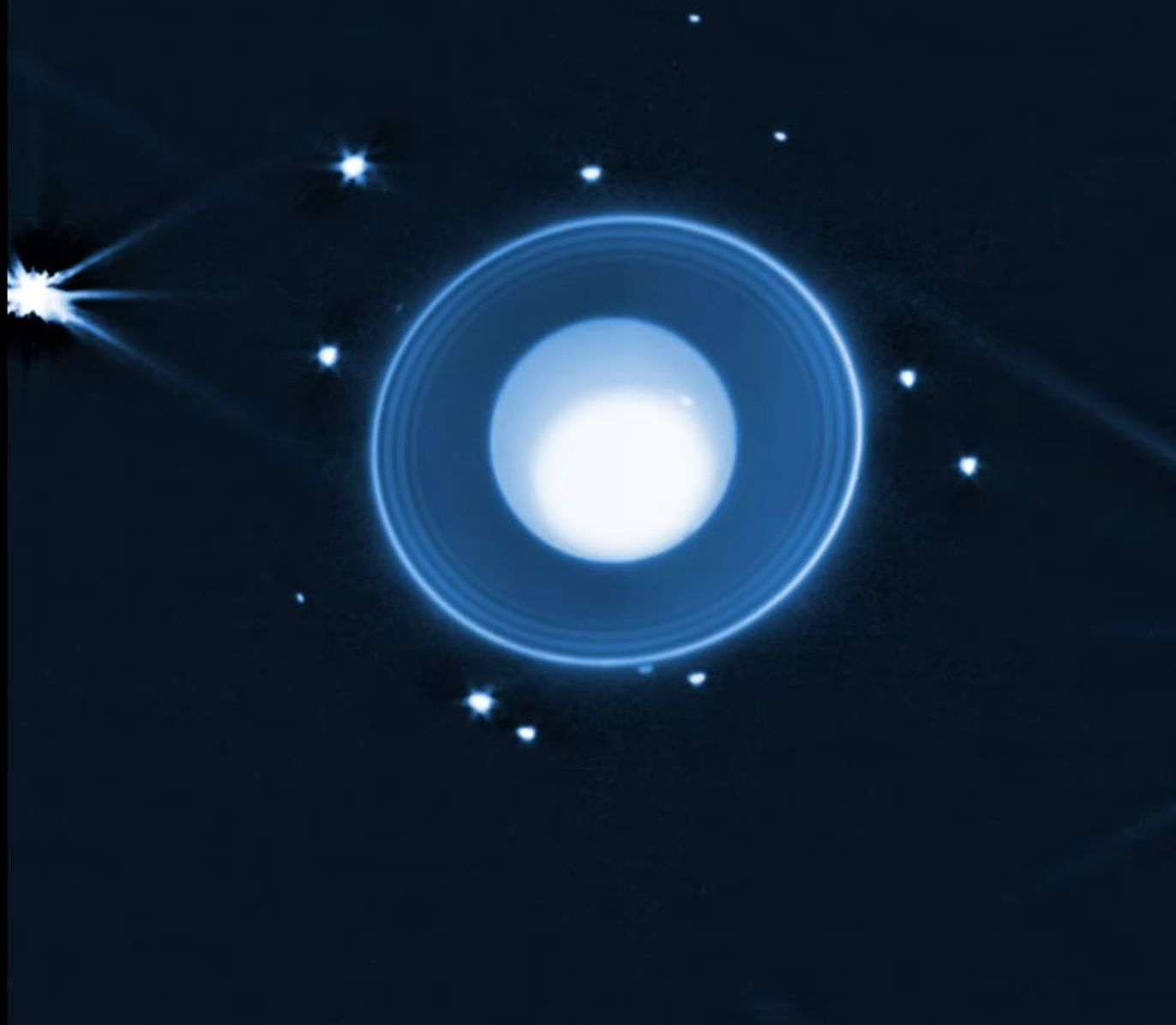




James Webb Space Telescope
Observations of Uranus
February 2, 2025

Discovery of new moon:
S/2025 U1

UNE NOUVELLE LUNE DE URANUS DÉCOUVERTE PAR WEBB

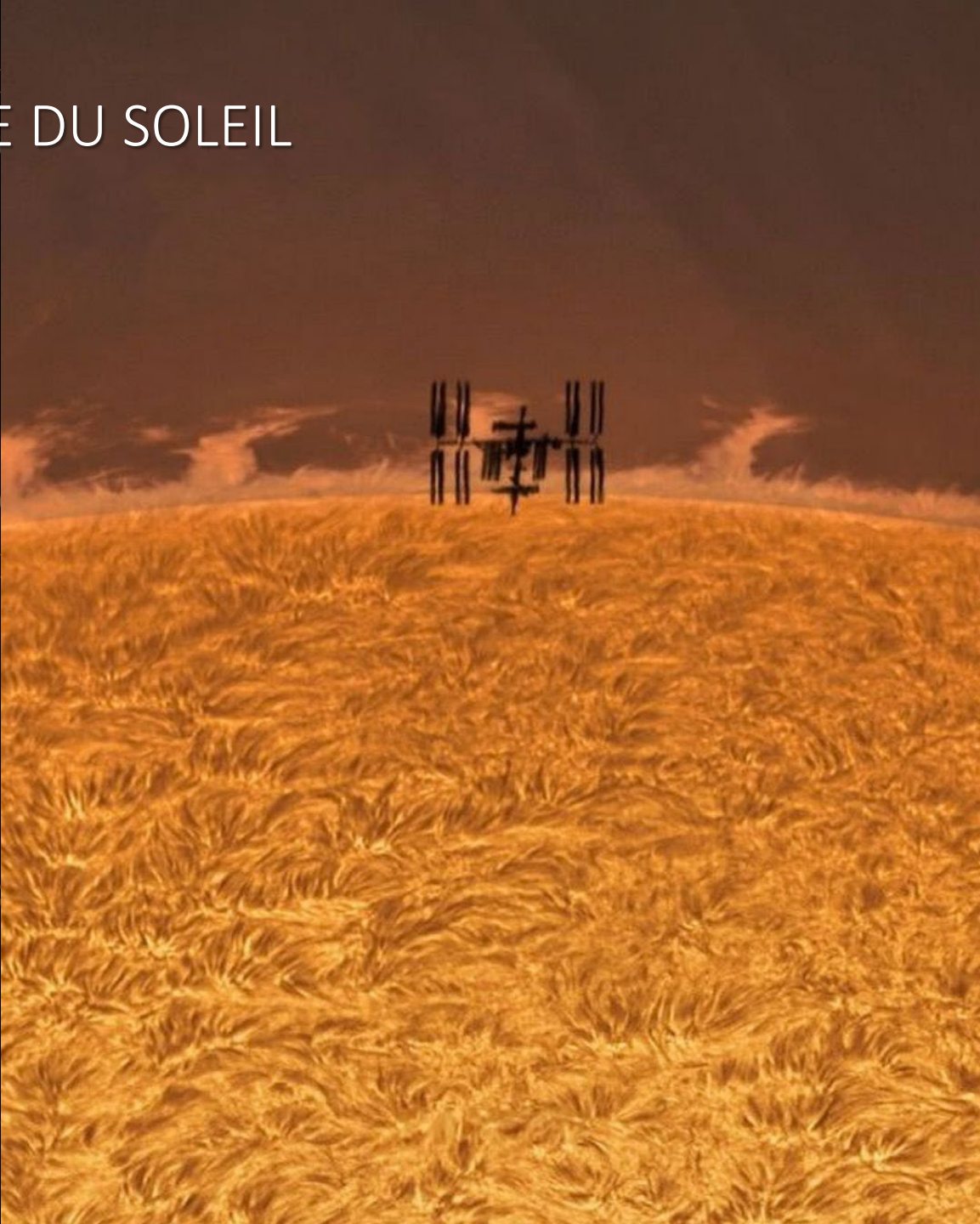




Chapelet photographique : Hélène



L'ISS DEVANT LE LIMBE DU SOLEIL



Photo



UN ASTÉROÏDE S'ÉCRASE À LA SURFACE DE LA LUNE !





LA NAISSANCE D'ÉTOILES A ÉTÉ CAPTURÉE PAR JAMES WEBB



Pismis 24-1 ➡



LES « SIGNES DE VIE » QUE LA NASA SOUPÇONNE AVOIR DÉTECTÉ SUR MARS



[Sign Up](#)[Look Up Boarding Pass](#)[What is Artemis?](#)[En Español](#)

Submit your name and a pin code for a boarding pass for the Artemis II mission!

FIRST NAME

LAST NAME

PIN CODE (4-7 digits)

SUBMIT

*Keep track of your pin. NASA is not able to recover a lost pin, so you'll need to keep track if you want to look up your boarding pass in the future.

Already signed up? Search for your account here.

UN P'TIT TOUR AUTOUR DE LA LUNE ?



6 000 EXOPLANÈTES DÉCOUVERTES EN 30 ANS

Vue d'artiste





OCCULTATION DE VÉNUS

Photos

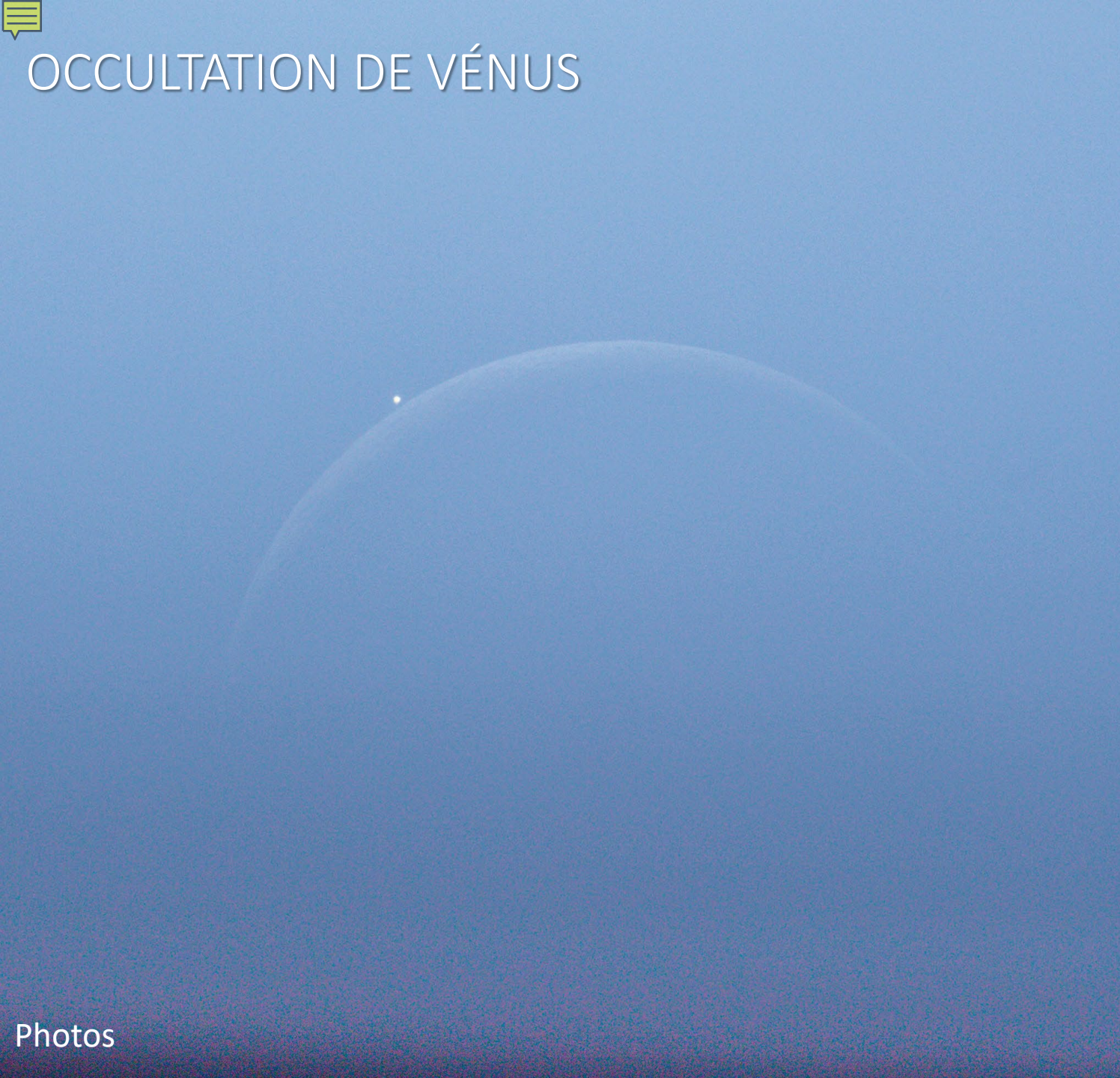




PHOTO DE L'ÉCLIPSE SOLAIRE DU 21 SEPTEMBRE 2025



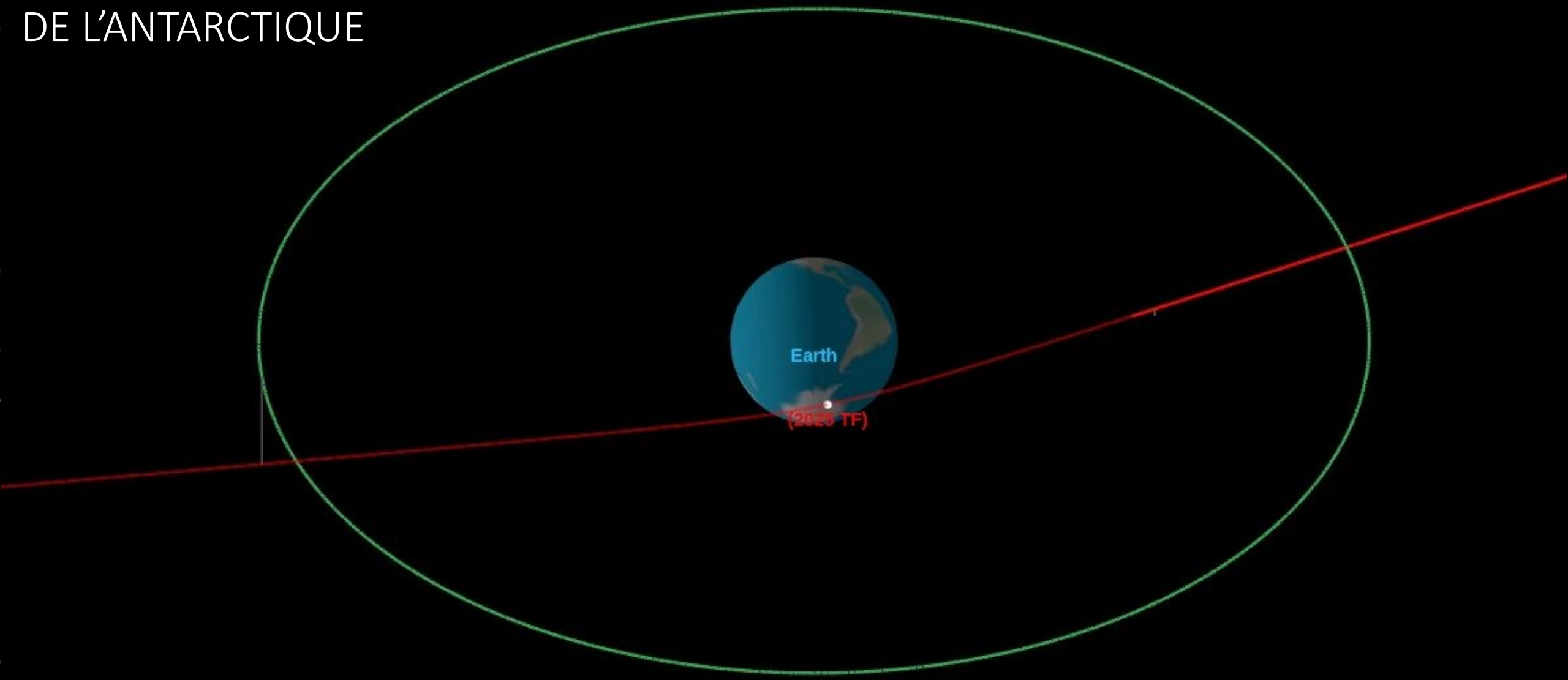


SPACEX : CAP SUR LE VOL 11





ASTÉROÏDE 2025 TF : UN SURVOL RECORD À SEULEMENT 420 KM AU-DESSUS DE L'ANTARCTIQUE





DEUX COMÈTES POUR LE SUD !





DEUX COMÈTES POUR LE NORD !





ÉTOILES FILANTES ET 2 COMÈTES

NUIT DU 20 OCTOBRE

NOUVELLE LUNE

COMÈTE SWAN
C/2025 R2
19H - MINUIT

ORIONIDES : 10 À
20 MÉTÉORES/H

COMÈTE LEMMON
C/2025 A6
19H - 22H

C/2025 A6 (Lemmon)

Type: **comète** (périodique)
Magnitude: **10.43** (réduit à **10.82** par **3.01** Masses d'air)
AD/Déc (de la date): 14h14m18.93s/+30°54'17.6"
Az./Haut.: +294°39'51.4"/+19°22'25.9" (apparent)
Lever: 5h15m
Culmination: 13h49m
Coucher: 22h14m
Distance du Soleil: 0.684 UA (102.299 M km)
Distance: 0.596 UA (89.207 M km)
Temps lumière: 0h04m57.6s
Diamètre du cœur: 10.0 km
Diamètre de la coma (estimé): 54000 km (+0°02'05")
Longueur de la queue de gaz (estimée): 0.033 M km (+0°01'16")

C/2025 R2 (SWAN)

Type: **comète** (périodique)
Magnitude: **9.41** (réduit à **9.66** par **1.88** Masses d'air)
AD/Déc (de la date): 19h09m06.83s/-12°14'32.3"
Az./Haut.: +201°06'46.0"/+32°08'30.0" (apparent)
Lever: 13h28m
Culmination: 18h46m
Coucher: —
Distance du Soleil: 0.983 UA (147.093 M km)
Distance: 0.261 UA (39.108 M km)
Temps lumière: 0h02m10.5s
Diamètre du cœur: 10.0 km
Diamètre de la coma (estimé): 67000 km (+0°05'53")
Longueur de la queue de gaz (estimée): 0.0395 M km (+0°03'29")



C/2025 A6 (LEMMON)





C/2025 A6 (LEMMON)

COMET C/2025 A6 (LEMMON)
2025 OCTOBER 11d
D. GRAHAM RICHMOND N. YORKS

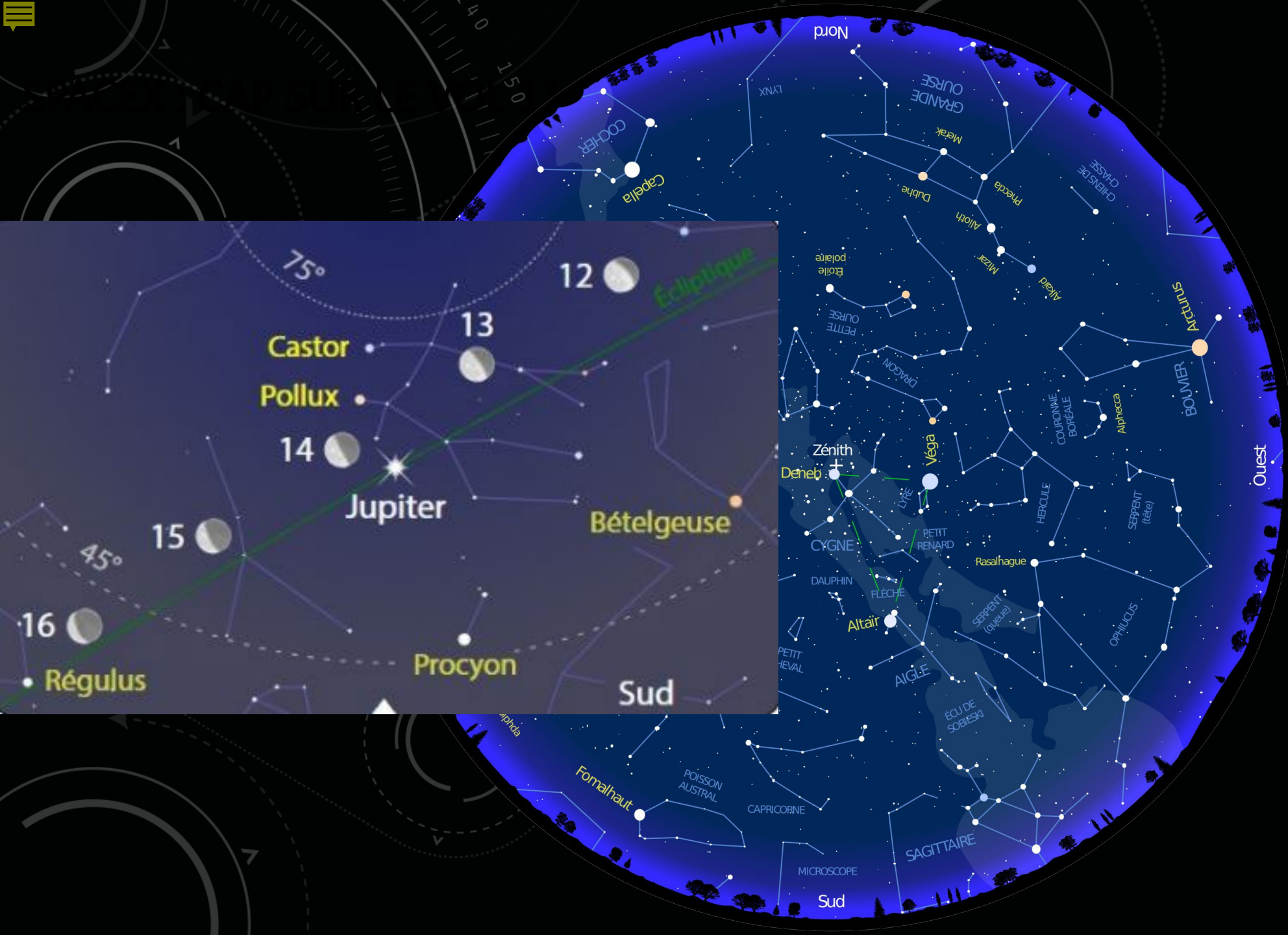
START: 18h 30m UT
FINISH: 19h 30m UT.



D. Graham

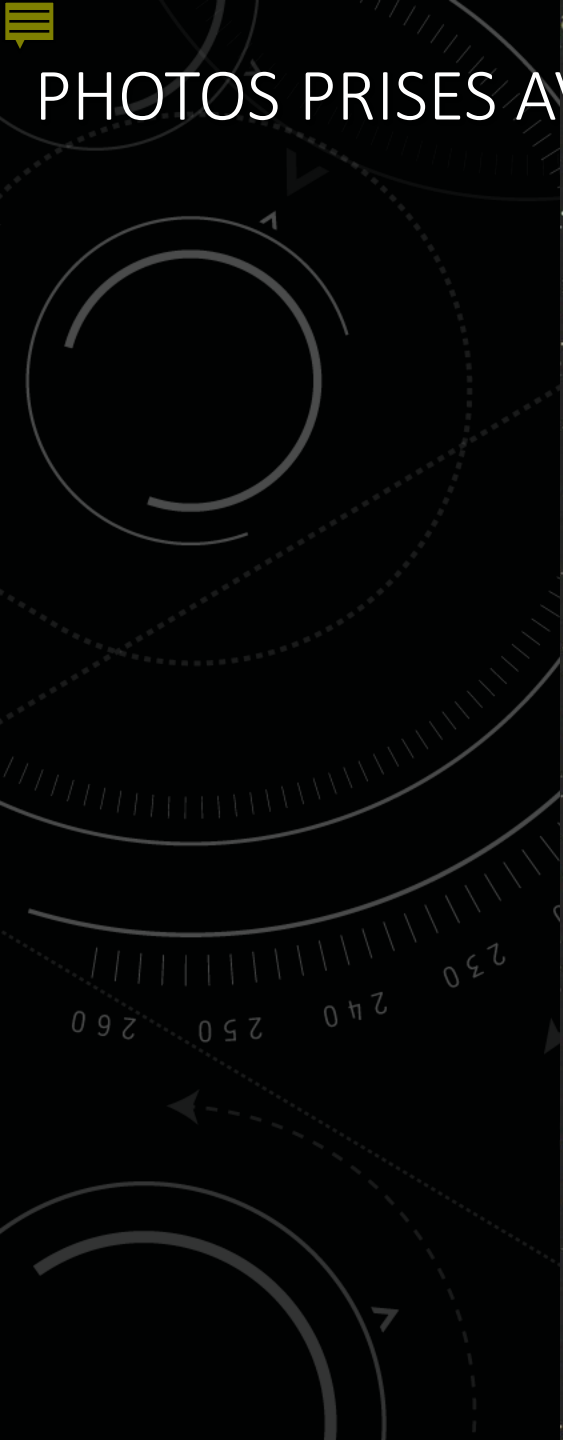
230mm MCTX86 AT 19h UT.
TRANSPARENCY GOOD.

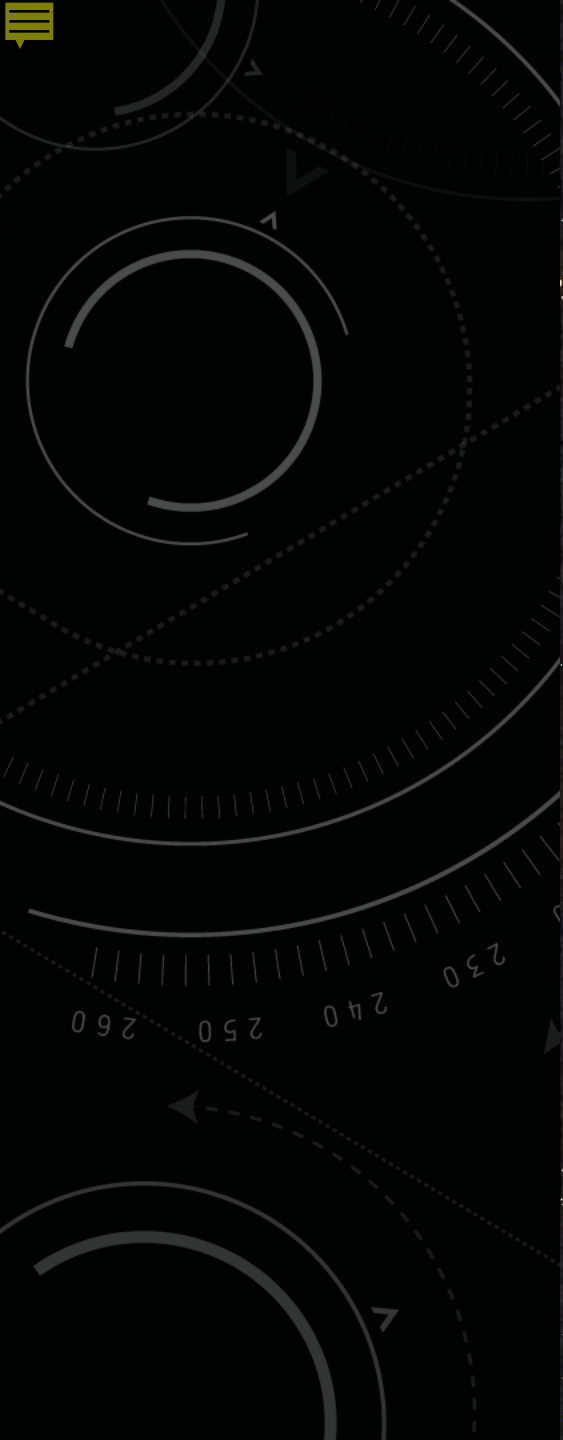
MULTIPLE STRIATIONS COMING FROM A 'BROKEN'
STARLIKE-POINT WITHIN THE COMA! SOUTH IS UP
ON THE DRAWING. POSSIBLE ANTI-TAIL, OPPOSITE
DIRECTION OF 'MAIN TAIL'. TWIN 'LOBES' JETTING
AT 90° EITHER SIDE OF 'MAIN TAIL'.





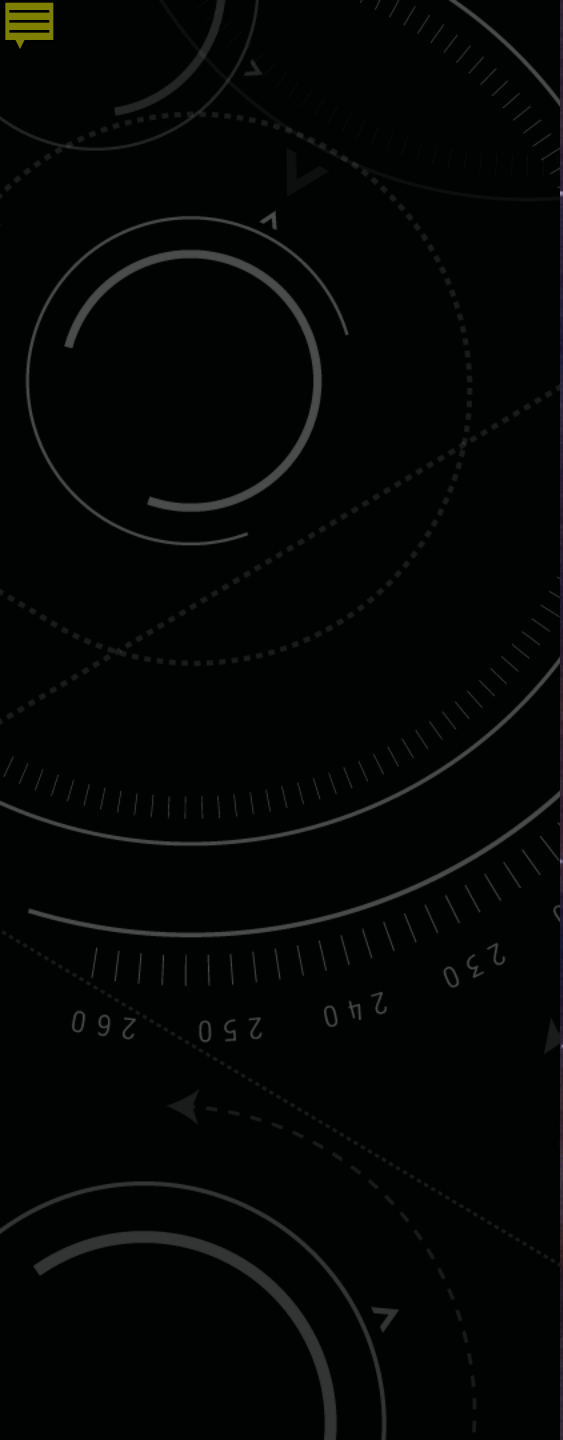
PHOTOS PRISES AVEC LE SEESTAR













M 110



NGC 206



M 32



Pleine Lune

SOURCES

- Hélène Kuntz
- Beaumont Enterprise (Vera Rubin)
- Wikipedia
- Chandra X-Ray Observatory
- NASA Science
- Numerama
- NASA
- Astronomy lovers
- Réseaux sociaux
- Gideon van Buitenen (comètes)

- [Comète C/2025 A6 \(LEMMON\)](#)
- [Comète C/2025 R2 \(SWAN\)](#)
- [Comète C/2025 K1 \(ATLAS\)](#)
- [Comète 3I/ATLAS](#)