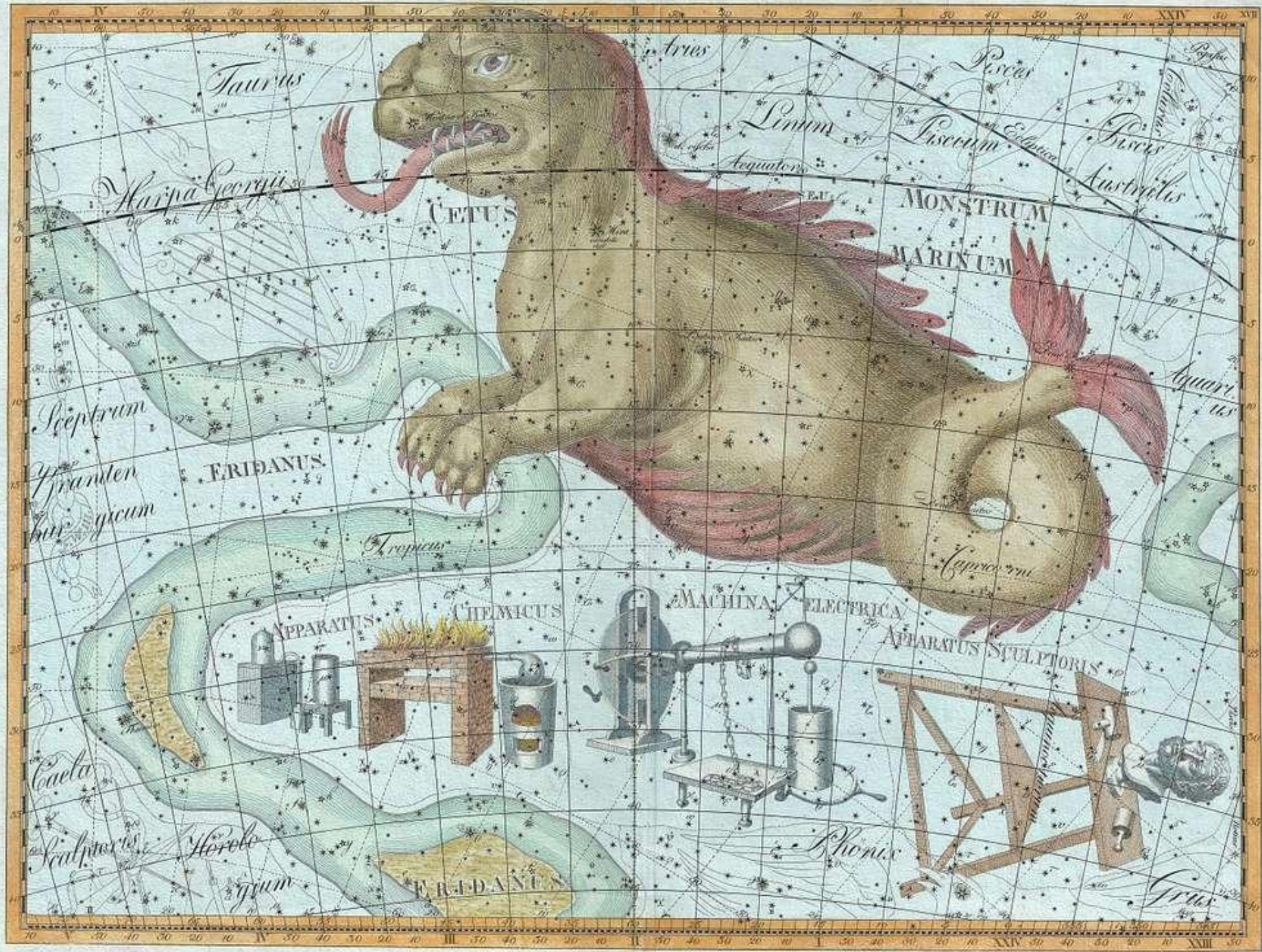


PLATE XXIII







Taurus

Aries

Pegasus

Pisces

Cetus

Aquarius

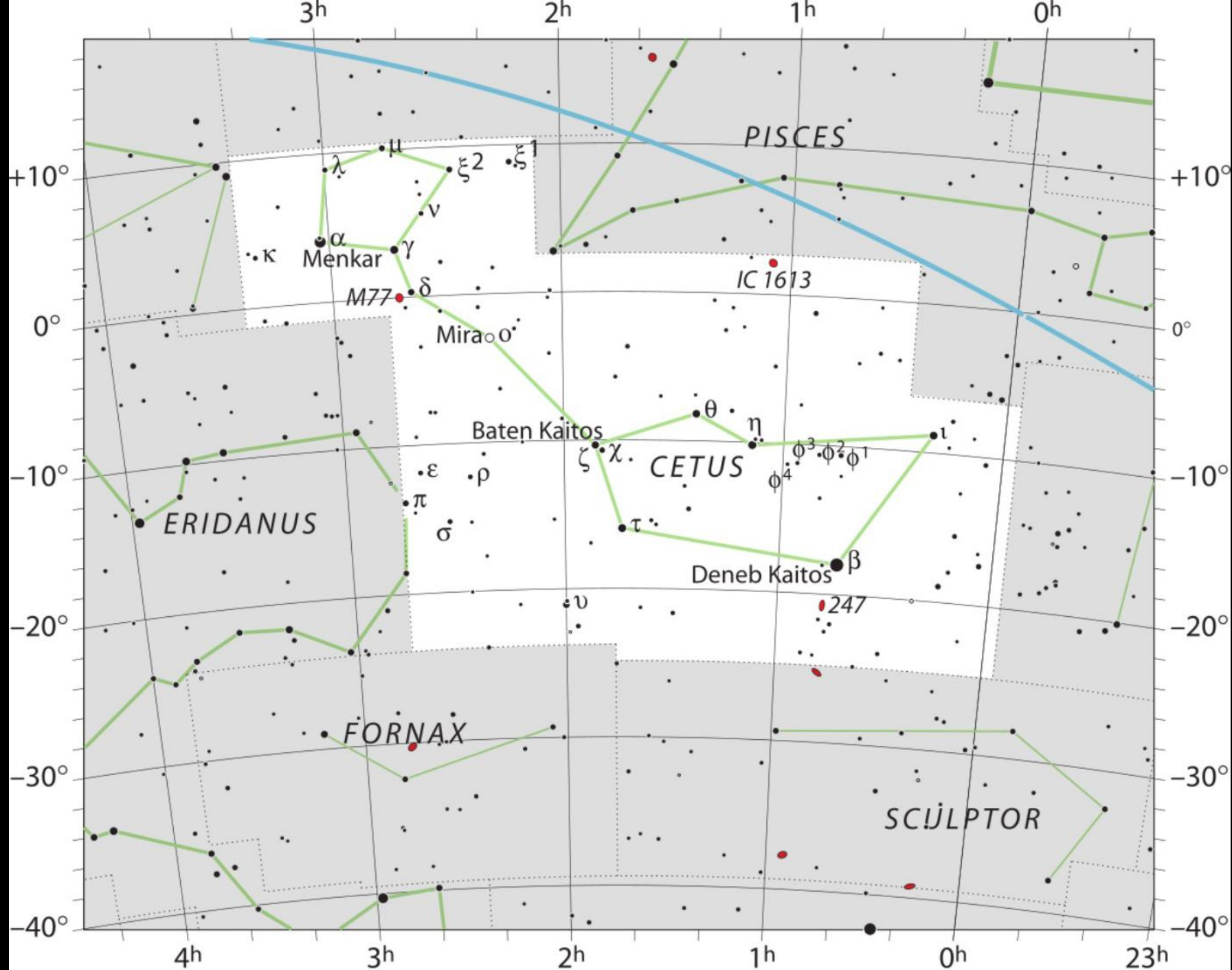
Eriopus

Eridanus

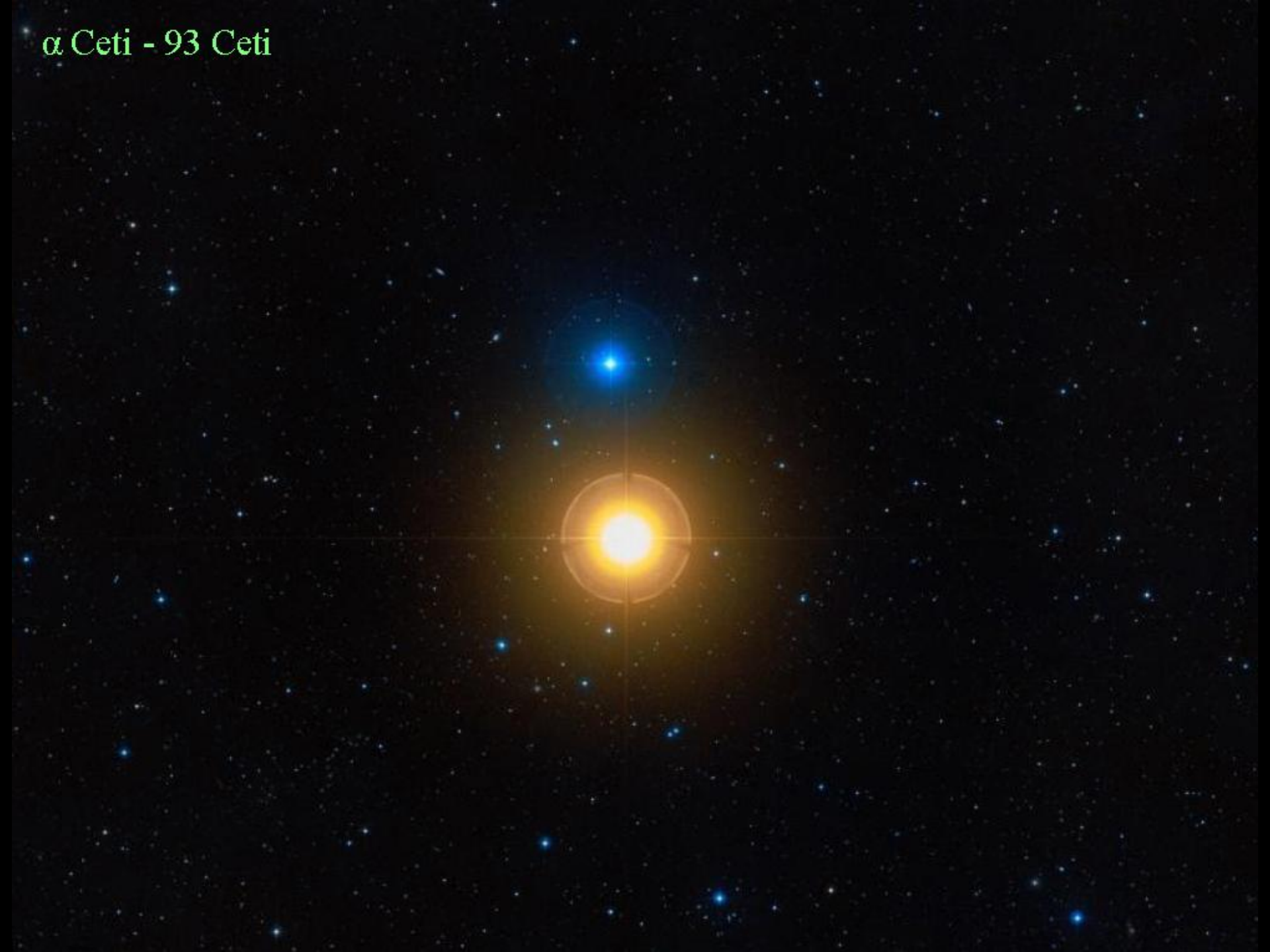
Fornax

Sculptor

Piscis Austrinus



α Ceti - 93 Ceti



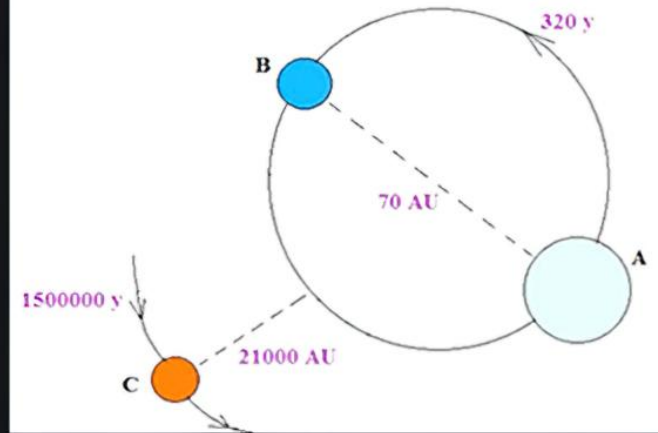
η Ceti



γ Κήτους γ Ceti

γ Κήτους
γ Ceti

ΠΕΡΙΦΕΡΕΙΑ, ΑΠΟΣΤΑΣΕΙΣ
ORBITS, DISTANCES



N
E

Mira - Άρης 20 Σεπτ. 2020



2020

Άρης – Ουρανός: αντίθεση- 13/Οκτωβρίου – Mira: Μέγιστο-20/Σεπτεμβρίου

Μίρα - Άρης
27/9/20 03.10' πμ



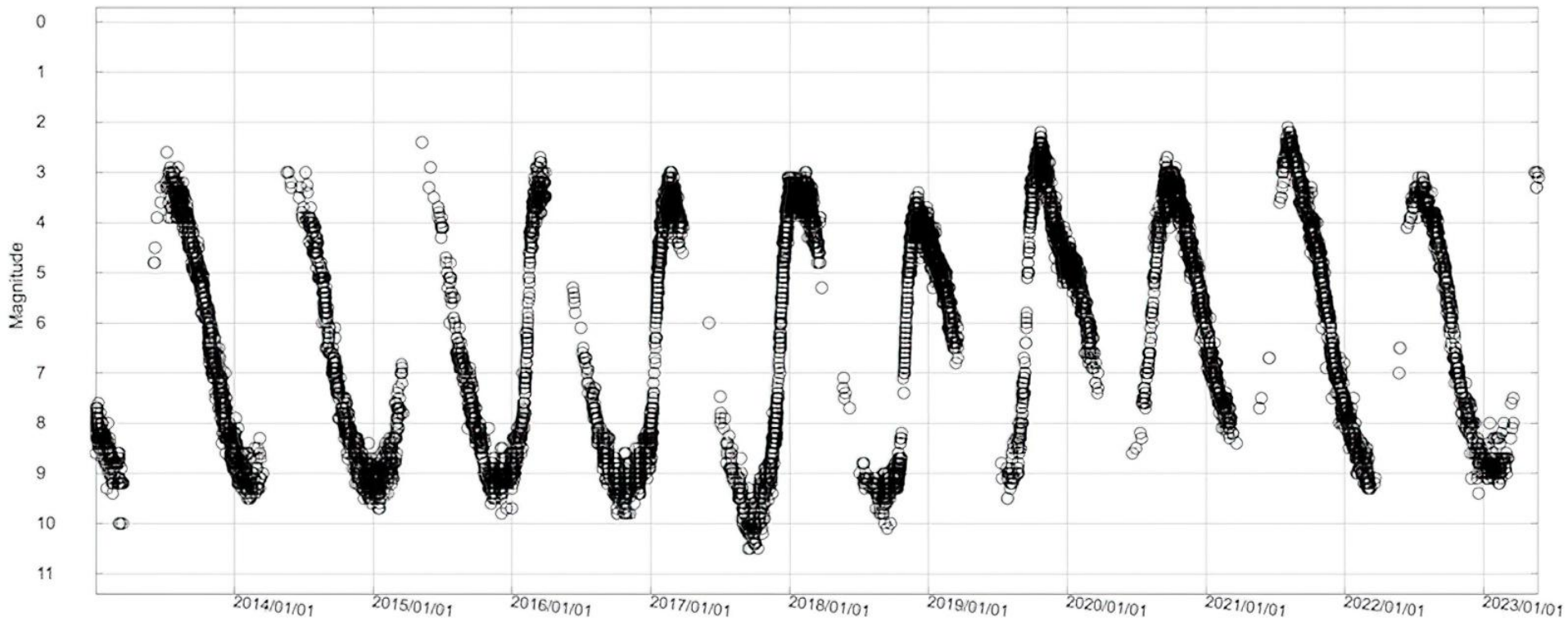
MIRA 27/9/2020



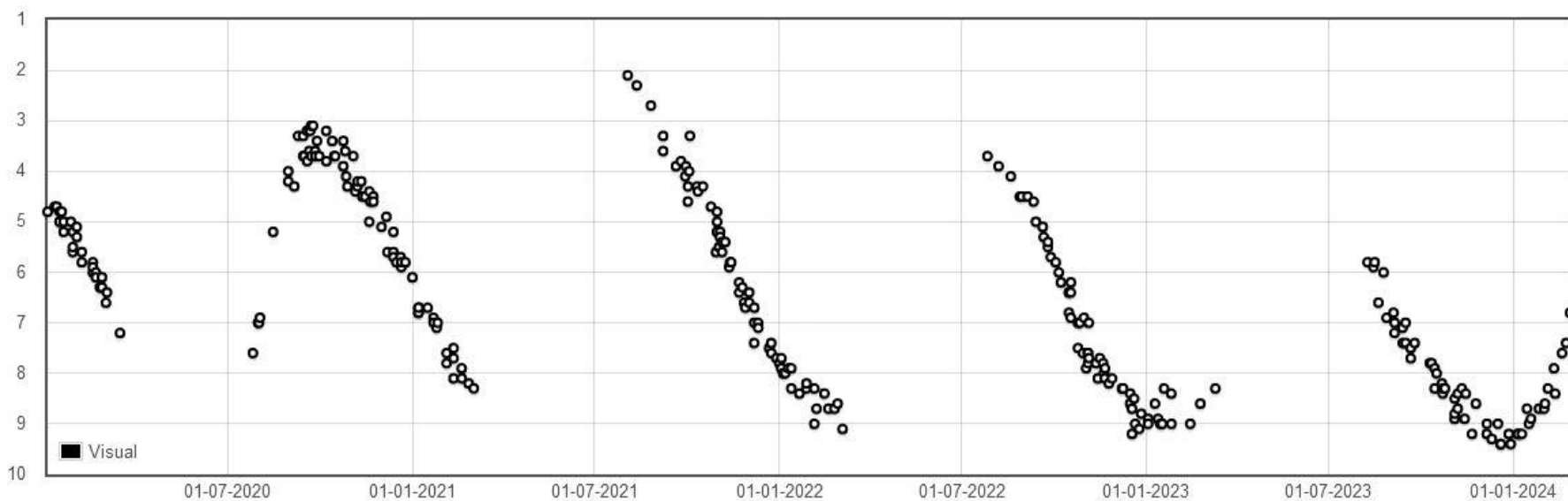
Dimitris Balasis



MIRA 2013 - 2023



Light Curve for OMICRON CET



Symbol Key: **Crosses** = Negative observation, **Triangle** = Brighter than, Otherwise: **Circle** = Visual, **Diamond** = CCD/CMOS/PEP, **Square** = Photographic

Contributors: S W Albrighton, R C Dryden, R B I Fraser, T L Heywood, J Hilder, G Poyner, J D Shanklin, J Toone, W J Worraker

Άρης (Mars)

31/10/2020 Ilion Attica , Time: 22:54' (+2 UT)

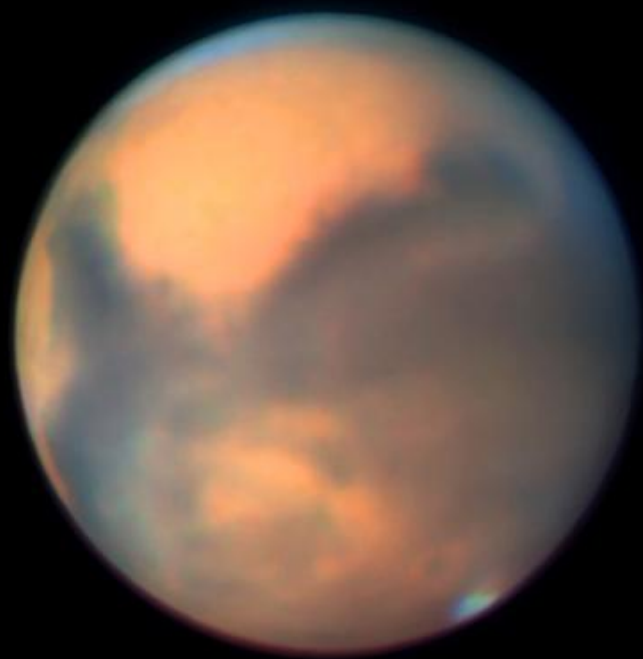
Telescope: 10" , Camera: Sony TRV110E

Mag: -2.1 , Diameter: 20.1" , Illumination: 98.2%

Meridian: 326.80° , Distance: 0.4662 AU

Detail on surface: 1"= 338.4 km

Pole incl. : -22.7° , Season on Mars: Winter



Dimitris Balasis

Άρης (Mars) 3/10/2020
Τηλεσκόπιο 10". Κάμερα SONY TRV110E. Ώρα 00.56' τοπική
Mag: -2.5, Diameter: 22.5", Distance: 0.416 AU, Illumination: 99.2%
Meridian: 238.4', Detail on surface: 1"=302 km
1880 καρέ στο Registax





Άρης και Φόβος (10/10/2020)
Mars & Phobos

10/10/2020
00.50'
CM 175°



Phobos



N
E

Dimitris Balaxis

M 77



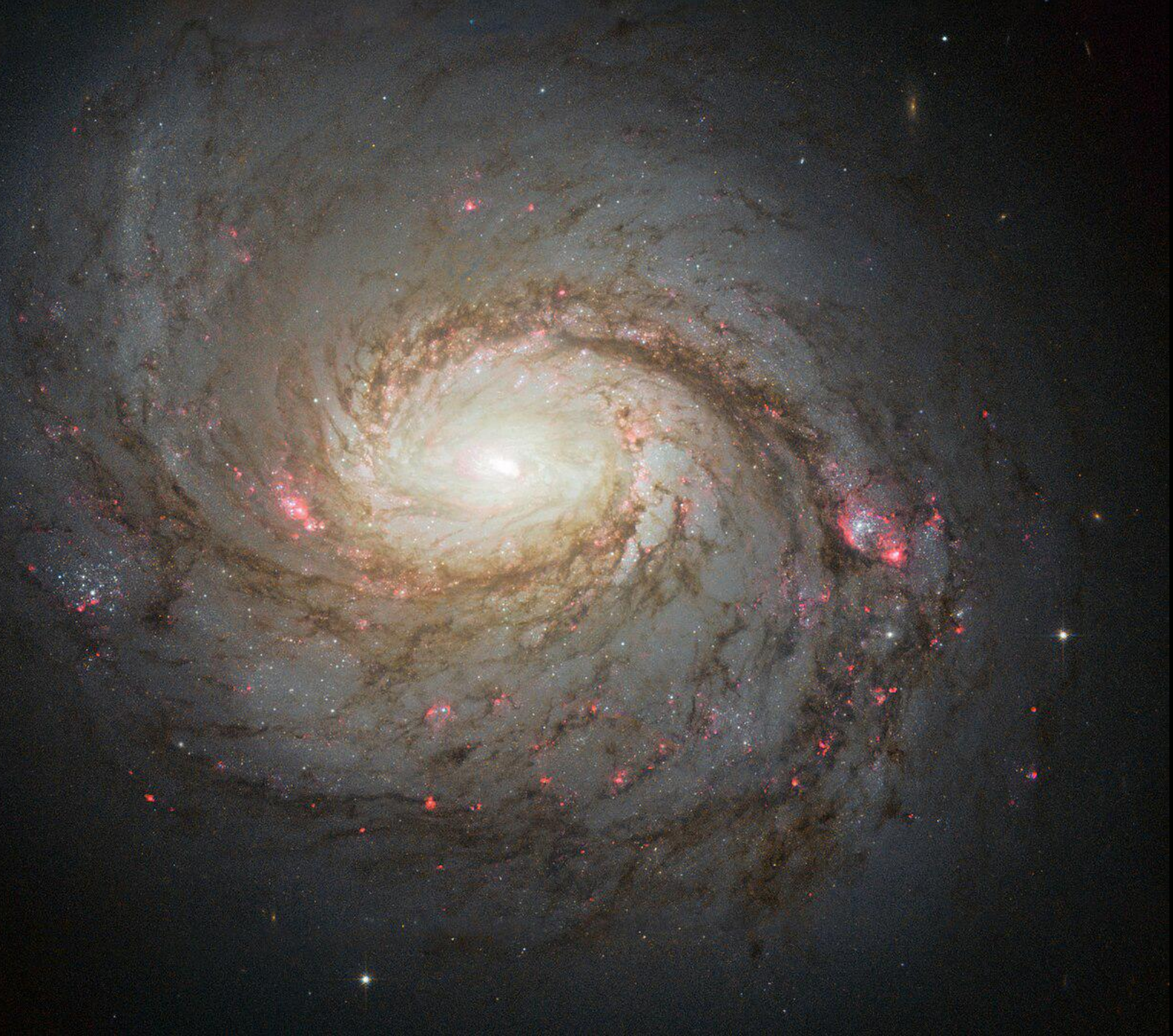
M 77_NGC 1055



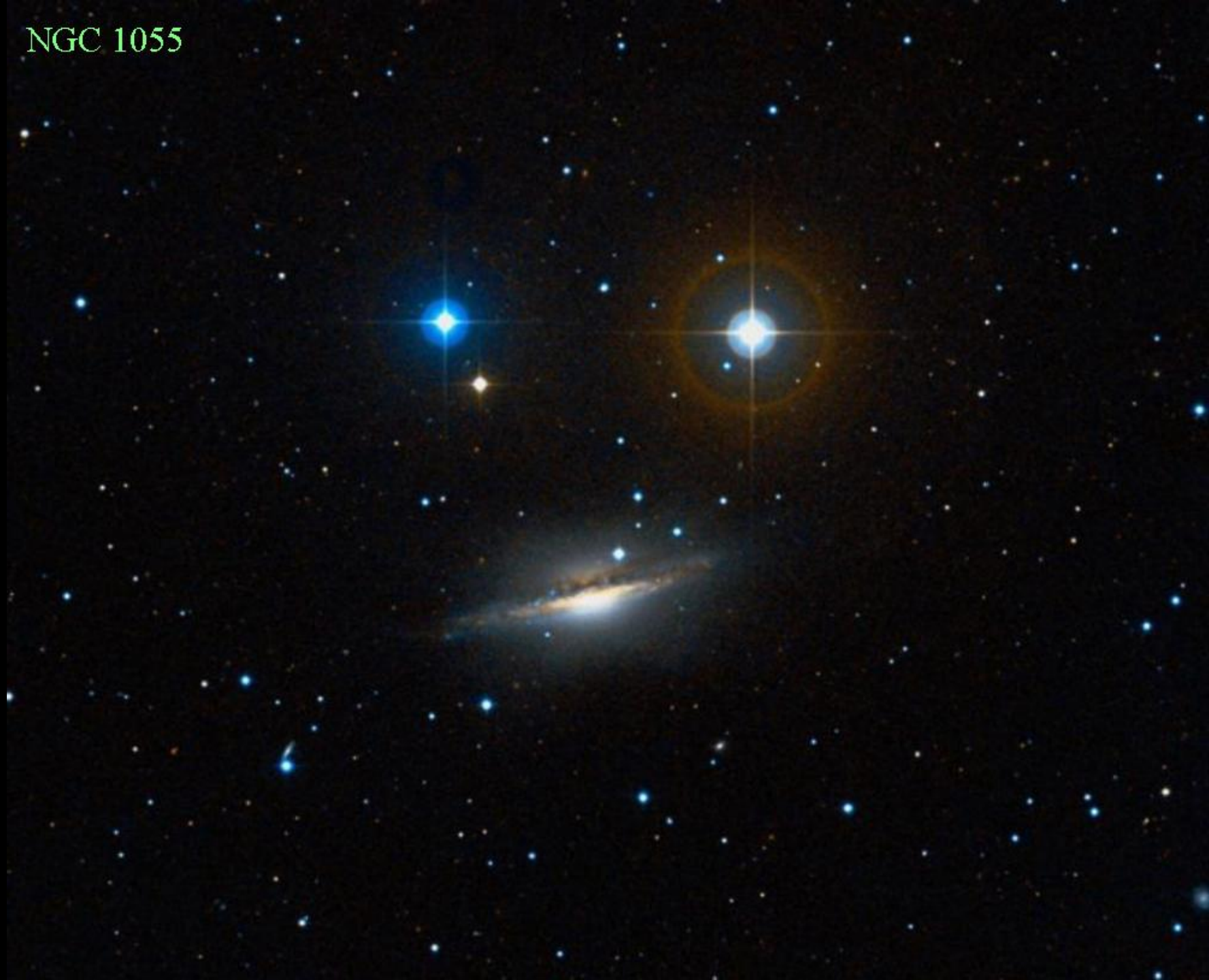
M 77_NGC 1055
 δ Cet



M 77
Hubble



NGC 1055



NGC 247
in Cetus



NGC 157

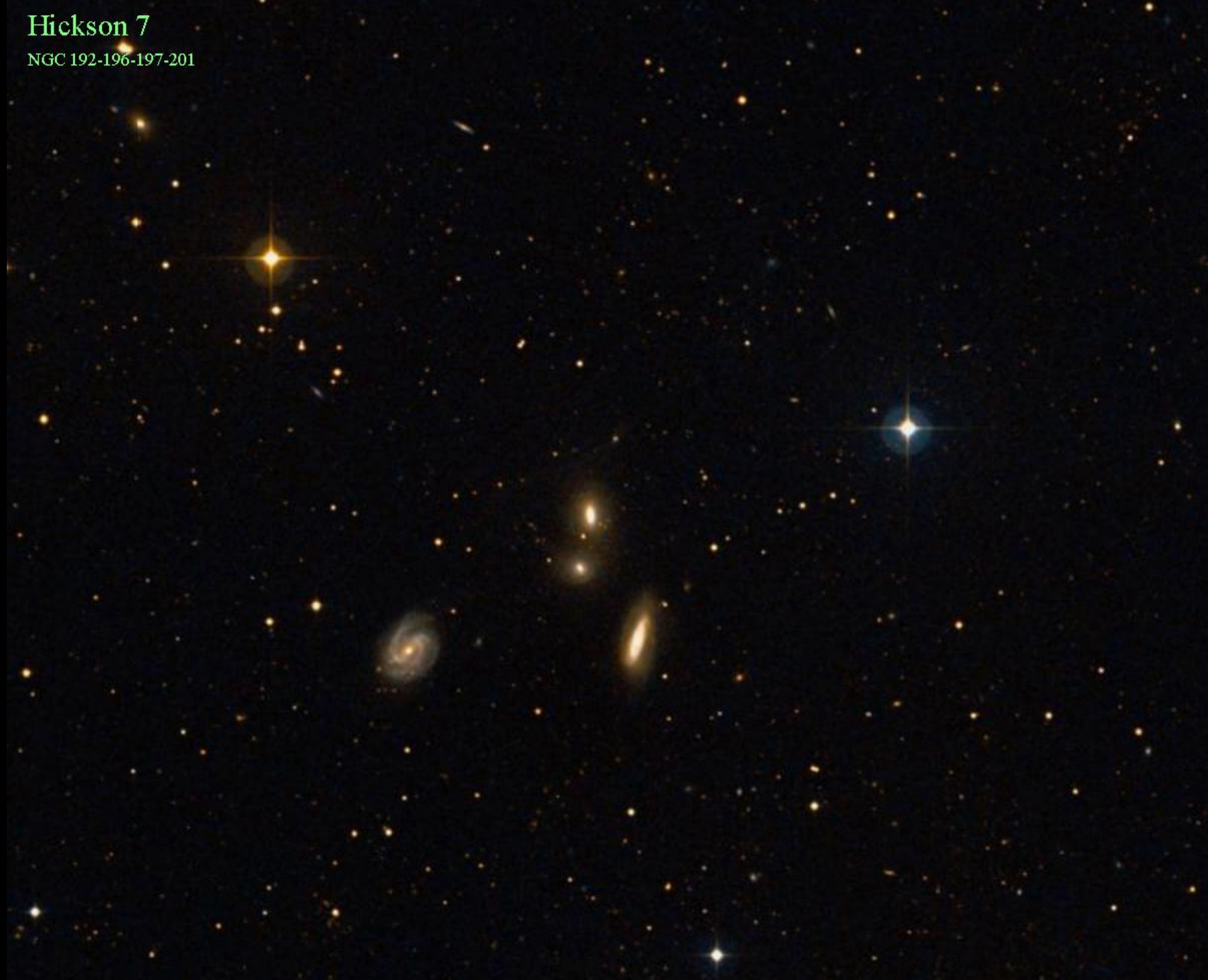


NGC 45

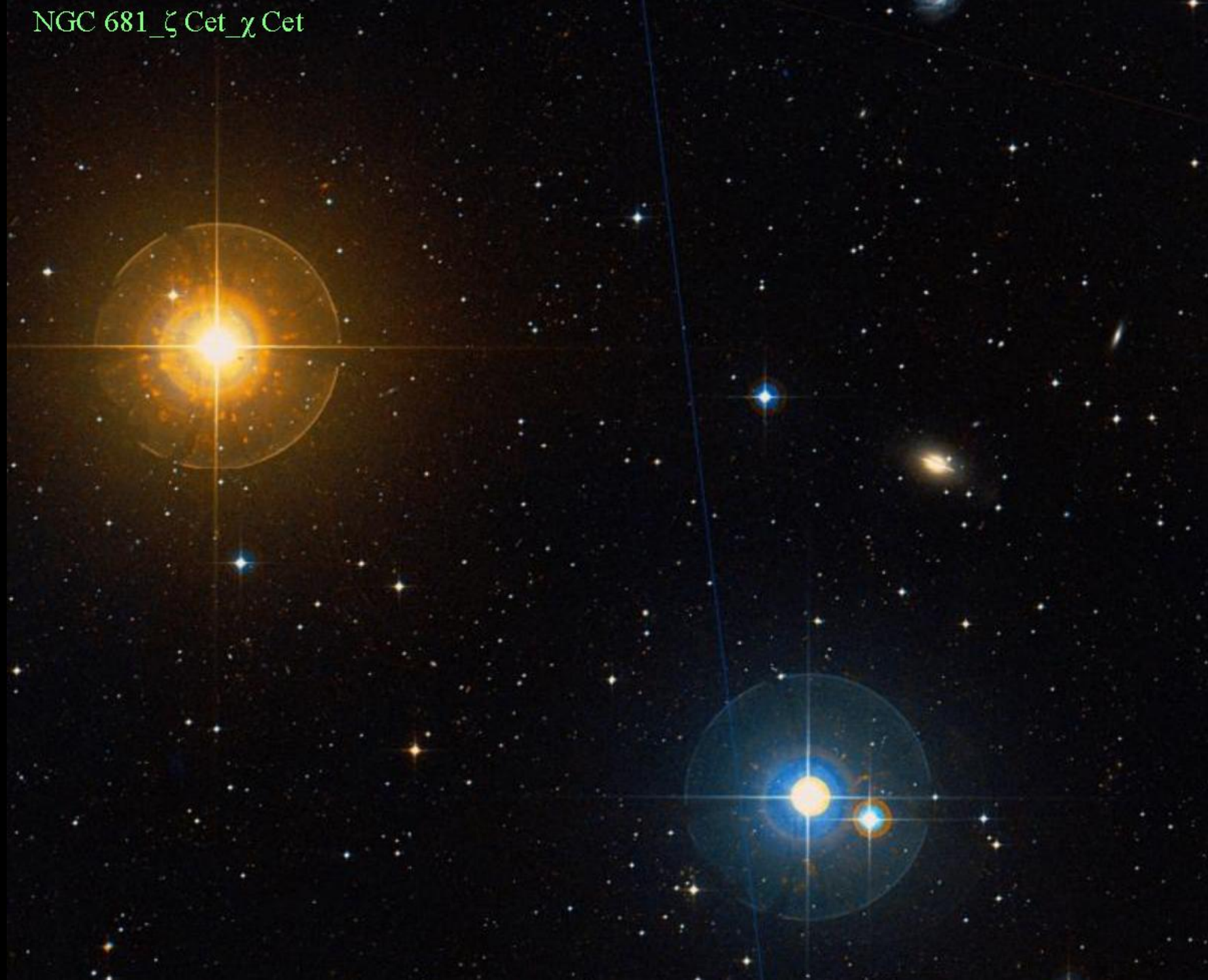


Hickson 7

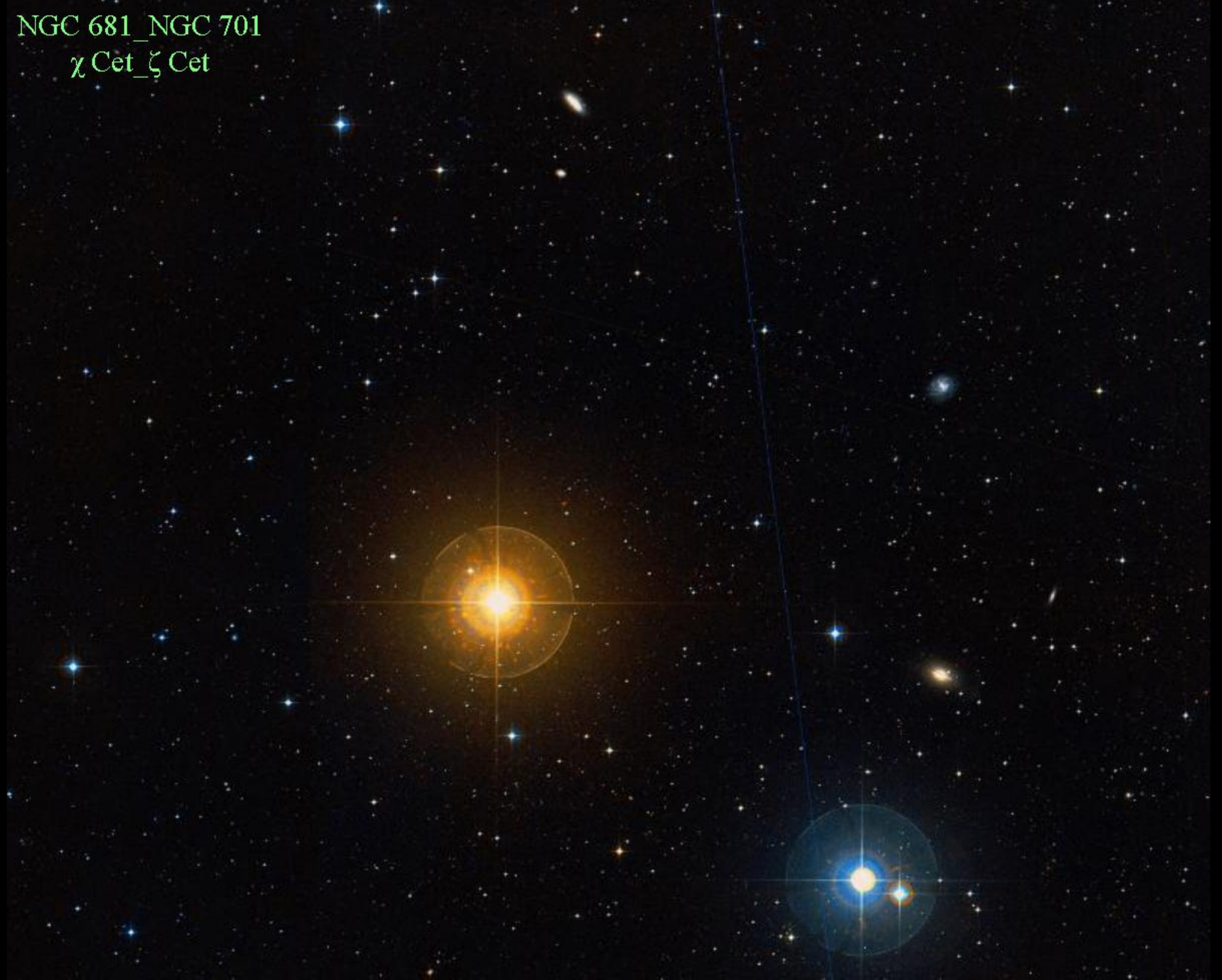
NGC 192-196-197-201



NGC 681_ζ Cet_χ Cet

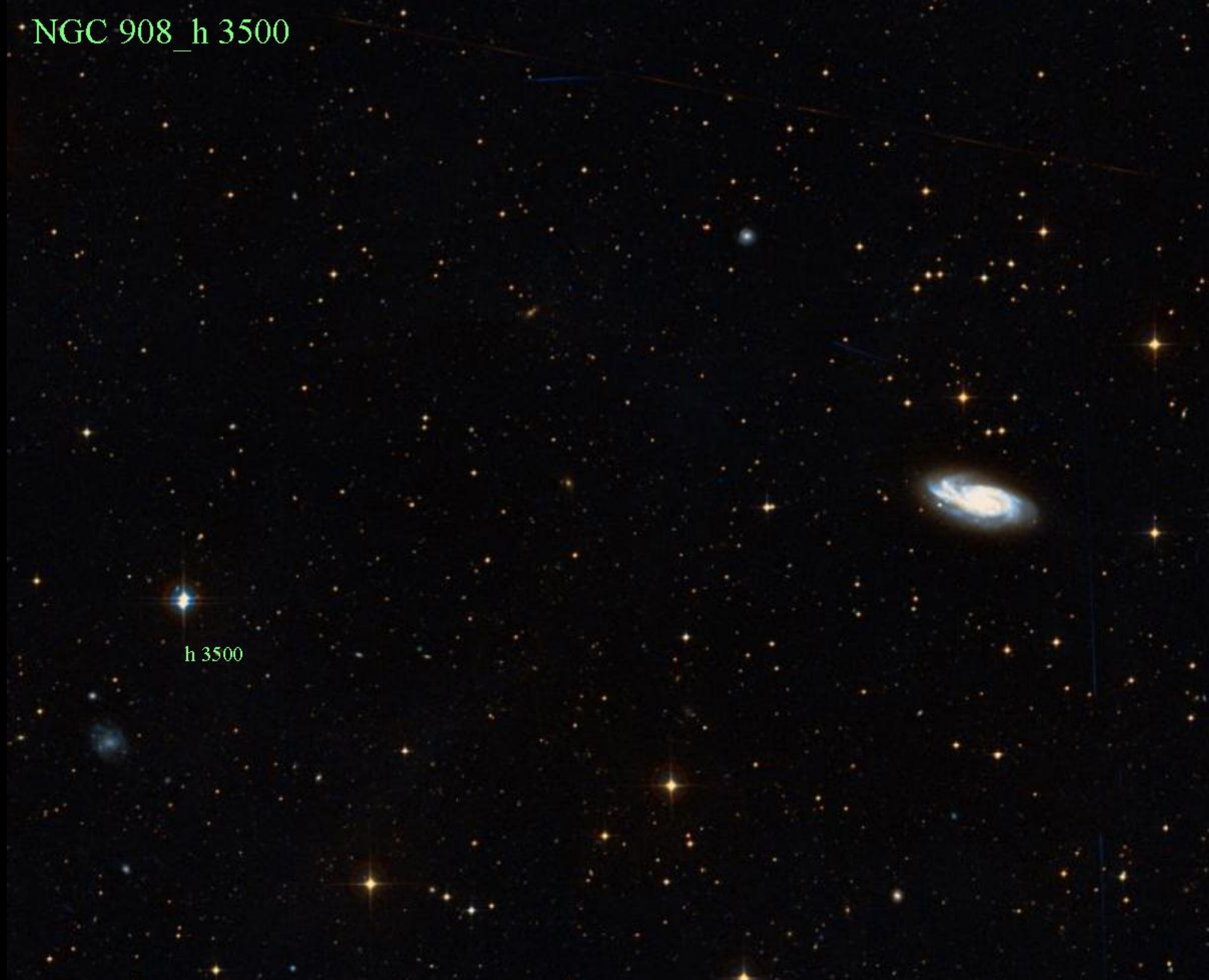


NGC 681_NGC 701
 χ Cet_ ζ Cet



NGC 908_h 3500

h 3500



NGC 936-941_955_75 Cet



NGC 936

"Darth Vader's Galaxy"



NGC 1035_1042_1047_1052_1048AB

47

35

52

42

48AB

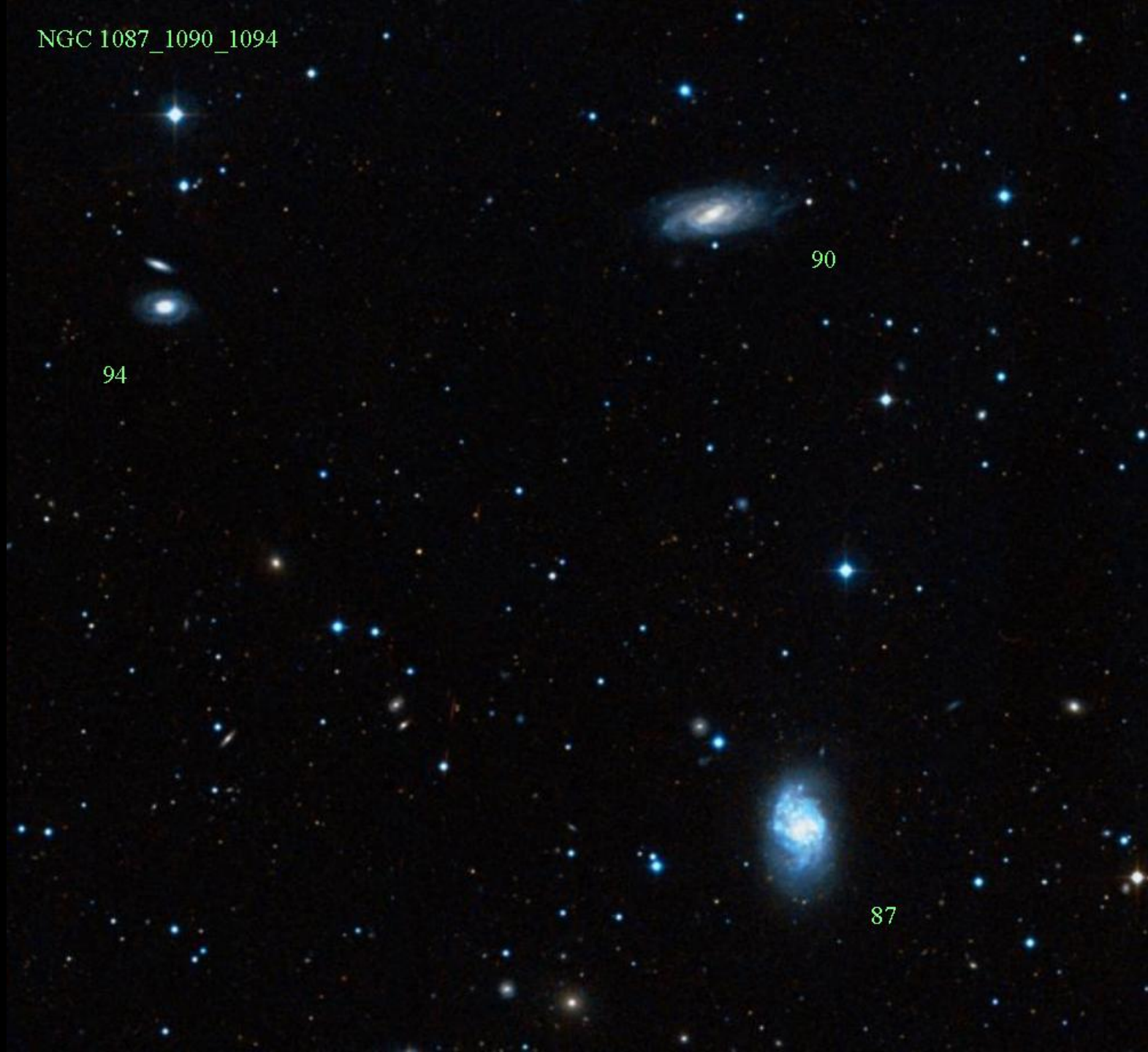


NGC 1087_1090_1094

94

90

87



NGC 246



NGC 246



NGC 273
NGC 274_275





Arp 140
NGC 274-275

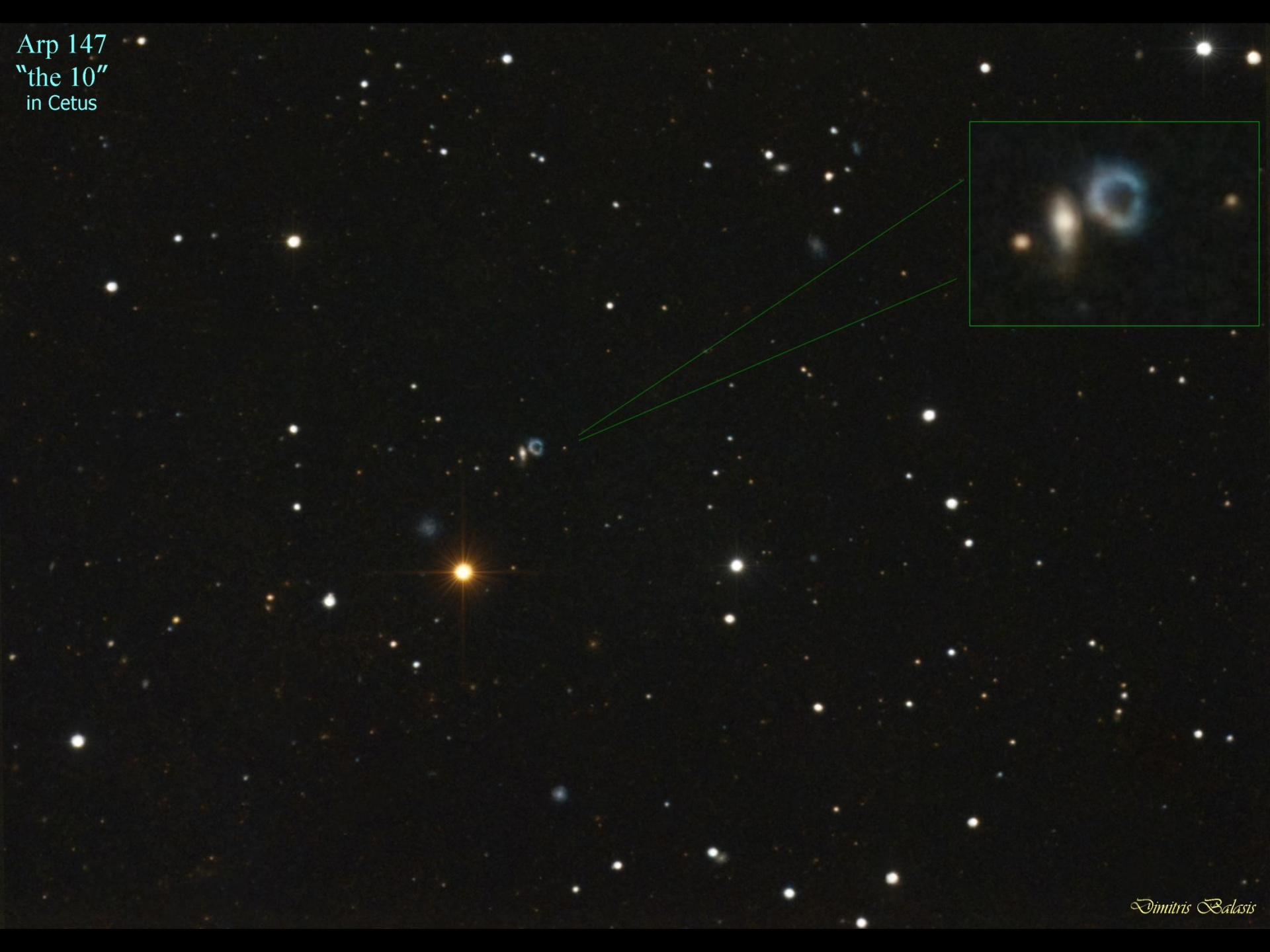
WLM (UGCA 444)



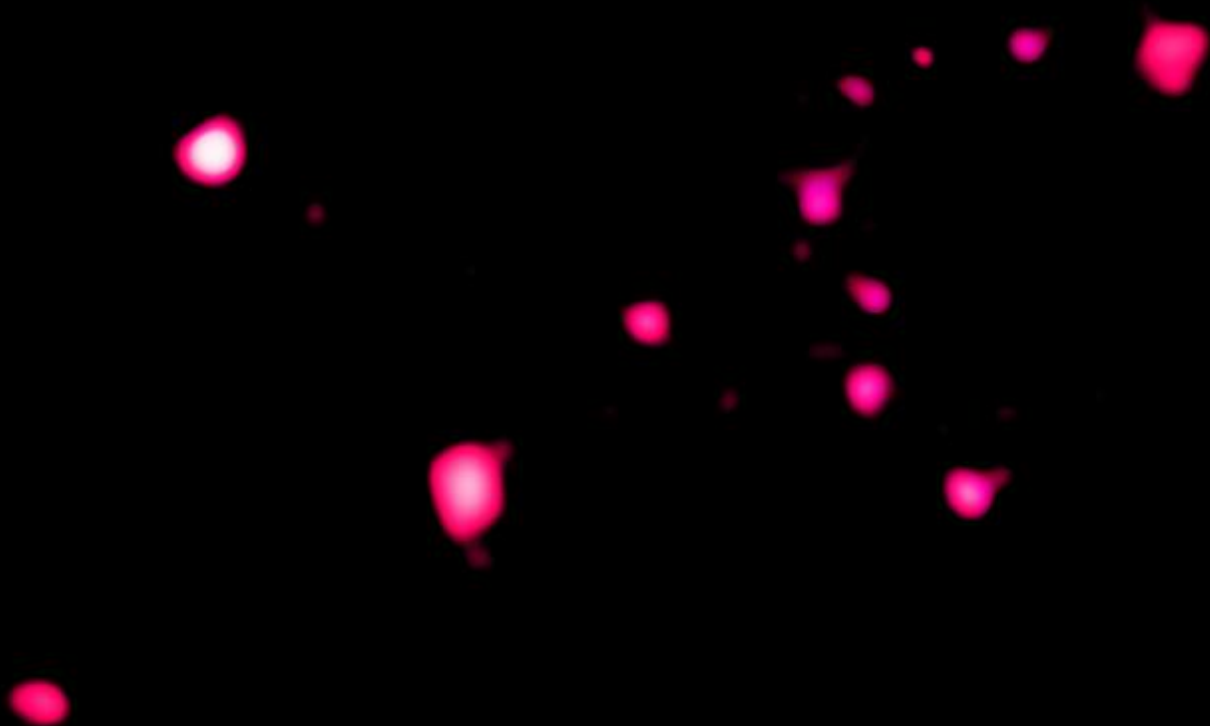
Whiting 1



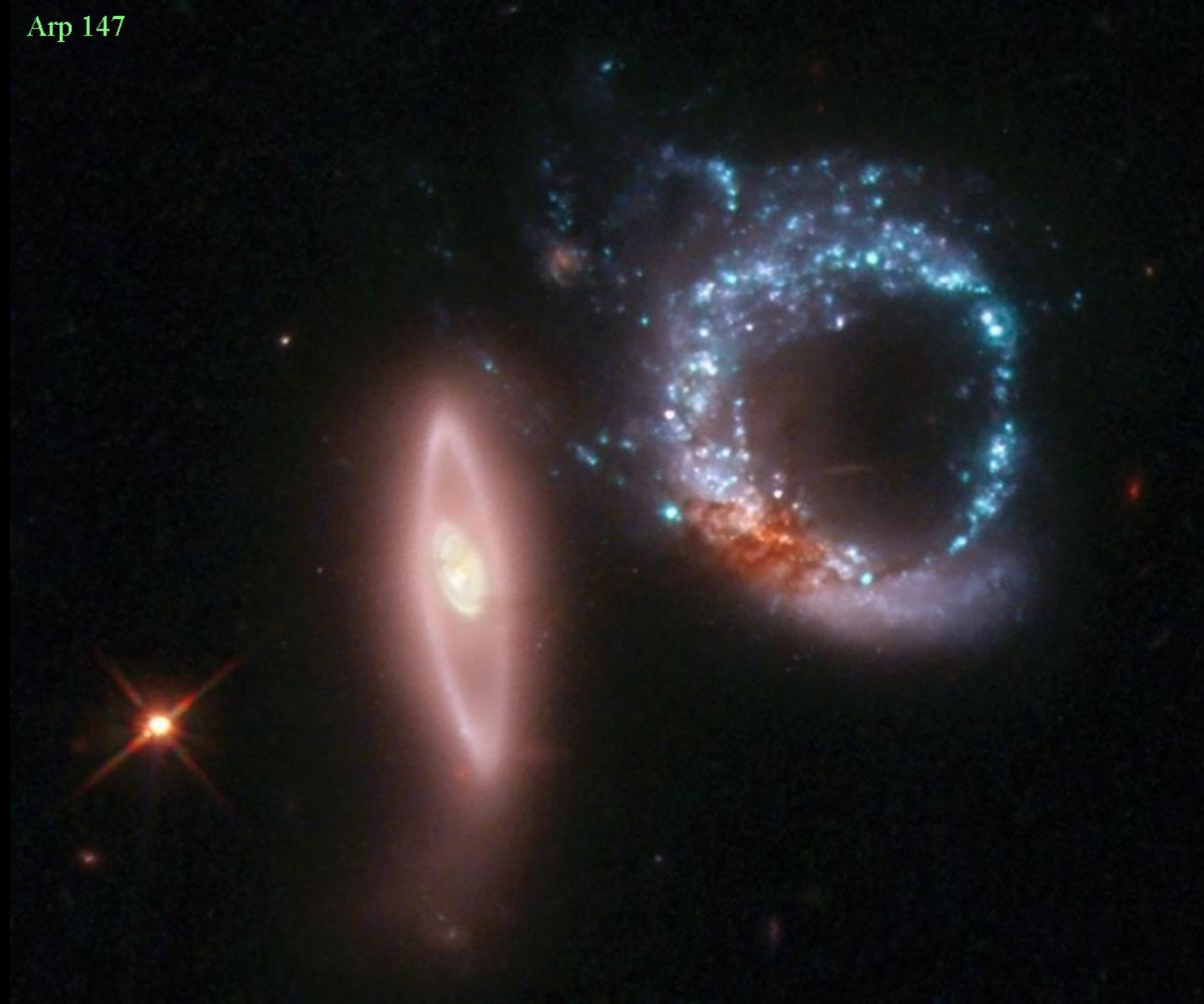
Arp 147
"the 10"
in Cetus



Arp 147_xray_Chandra



Arp 147



ΚΑΛΕΣ ΠΑΡΑΤΗΡΗΣΕΙΣ

