

Some interesting Multiple Star Systems

Priority	Constellation	Star	Alias	Difficulty	Magitude	Separation	Comments
1	Ursa Major (Uma)	Mizar	SAO-028737, HIP-65378, 79 Uma	1-Easy	2.2 3.9	14.4"	In the handle of the Big Dipper
2	Ursa Minor (Umi)	Polaris	SAO-000308, HIP-11767, 1 Umi	2-Easy	2.0 9.1	18.4"	Easy to locate, but a wide range in brightness, can be a challenge
3	Hercules (Her)	95 Her	SAO-085643, HIP-88267, 95 Her	9-Hard	4.9 5.2	6.3"	
4	Cygnus (Cyg)	Albireo*	SAO-087301, HIP-95947, 6 Cyg	4-Med	3.2 4.7	34.5"	Most colorful in the northern sky. Blue Gold Pair
5	Lyra (Lyr)	Double Double*	SAO-067310, HIP-91919, 4 Lyr	6-Med	(4.7, 6.2) (5.1, 5.5)	(2.8") (209") (2.2")	4 star system with two pairs of doubles
6	Capricornus (Cap)	Dabih Major	SAO-163481, HIP-100345, 9 Cap	5-Hard	3.2 6.1	205"	
7	Andromeda (And)	Pi Andromedae	SAO-054033, HIP-2912, 29 And	4-Med	4.4 7.1	36.2"	
8	Andromeda (And)	Almach	SAO-037734, HIP-9640, 57 And	4-Med	2.3 5.0	9.5"	Blue and Gold Pair
9	Cassiopeia (Cas)	Shedar	SAO-021609, HIP-3179, 18 Cas	2-Easy	2.4 9.0	71"	
10	Cassiopeia (Cas)	Iota Cas*	SAO-012298, HIP-11569	5-Hard	4.7 6.9 9.1	3.0", 6.9"	Tripple Star System
11	Cassiopeia (Cas)	WZ Cas*	SAO-021002, HIP-99	8-Hard	7.4 8.3	57.8"	Red and Blue Pair in field of stars
12	Cepheus (Cep)	Alfirk	SAO-010057, HIP-106032, 8 Cep	2-Easy	3.2 8.6	13.5"	



LYRA

Vega

11

09

CEPHEUS

CASSIOPEIA

12

10

PERSE

DRACO

URSA MINOR

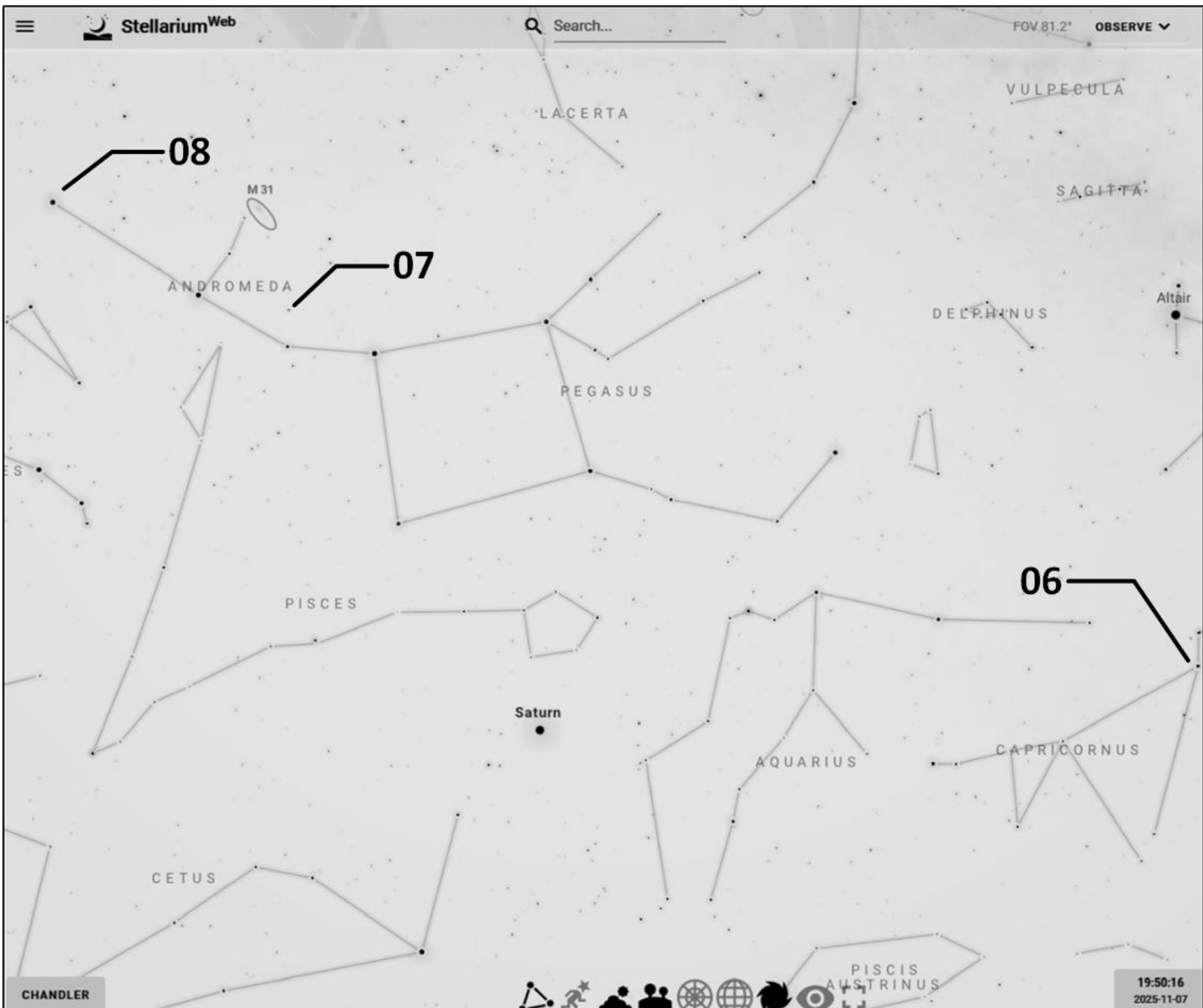
CAMELOPARDALIS

02

Capella

01

URSA MAJOR





CEPHEUS

DELPHINUS

CYGNUS

SAGITTAVULPECULA

Altair

AQUILA

LYRA Vega

SCUTUM

HERCULES

OPHIUCHUS

CHANDLER

03

04

05

