Sezione Nazionale Pianeti UAI

Founded in 1989 by Marco Falorni

SATURN visual observing form

APPARITION -

OBSERVER _____

Date (yyyy/mm/dd) ____ / ____ / ____

from ____ : ____ UT to ____ : ____ UT

Seeing ____ Antoniadi

Telescope _____ ____ cm f/ ____

Diagonal _____

Site _____

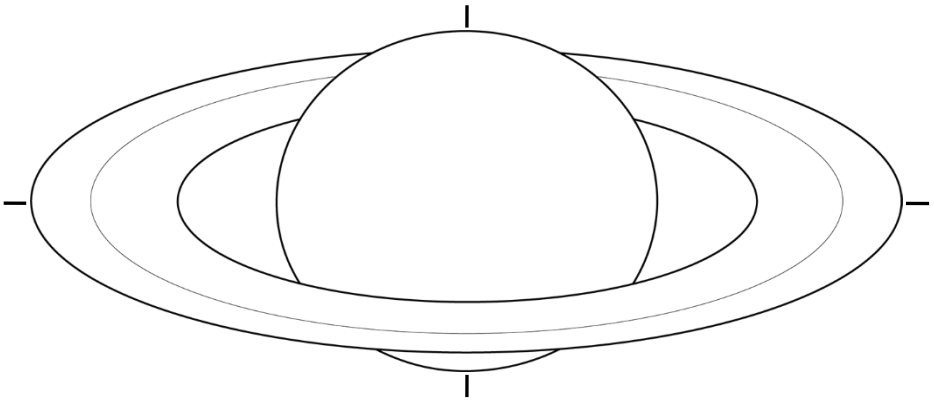
TRANSPARENCY

- ☐ **EXCELLENT**
- ☐ **GOOD**
- ☐ **AVERAGE**
- ☐ **LOW**

Planet altitude (°) ☐

Eq. globe diam. (") ☐

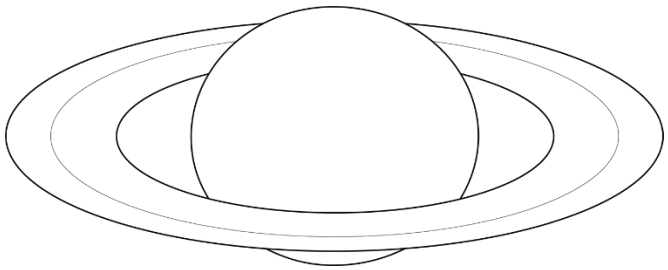
Mark N, S, p, f to orient the blank. ***Prefer South@top***



B'=-21° *filter* ***W*** _____

UT ___ : ___	CM I ____ °
Magn. _____ X	CM II ____ °
Seeing _____ Ant.	CM III ____ °

Intensity drawing



OBSERVING NOTES

INTENSITY SCALE FOR SMALLER BLANK

0-10 values are used, where 0 corresponds to the brightest planetary detail detectable at the eyepiece and 10 to the darkest. As an example, you can assign 0 to Martian polar caps, 1 to average intensity of Saturn inner B ring and 10 to the sky background. A rough "colour index" can be given subtracting intensity estimated by means of a Wratten Blue filter to intensity estimated with Wratten Red filter.

FEATURE	*INTENSITY Use 0-10 scale above*	*COLOUR Use indicative evaluation and/or R-B colour index*
Ring A		
Cassini div.		
Ring B out		
Ring B inn.		
Ring C		
Ring A-B cross Globe		
Ring C cross globe		
Sh R on Gl		
Sh Gl on R		
SPR		
SSTB		
STZ		
STB		
STrZ		
SEB(S)		
SIZ		
SEB(N)		
EZ		
EB		
NEB(S)		
NIZ		
NEB(N)		
NTrZ		
NTB		
NTZ		
NNTB		
NPR		

©2022 Vincenzo della Vecchia