

Association of Lunar and Planetary Observers (A.L.P.O.): The Saturn Section

A.L.P.O. Visual Observation of Saturn's Satellites
 (Attach this observation form to the main observing form for the same observing date)

Observer: _____ UT Date: _____

Reference Used for Locating Satellites: _____

- Basic Symbolism Employed:**
- V_s = Visual magnitude of Saturn's satellite (computed from estimate)
 - X^{os} = Magnitude of Comparison Star (brighter reference star)
 - Y = Magnitude of Comparison Star (dimmer reference star)
 - $>$ = Brighter than
 - $<$ = Dimmer than

NOTE: All magnitudes are visual magnitudes derived from a reliable star catalogue for comparison stars

Satellite (name)	Comparison Stars Utilized in Estimates						Magnitude Estimates for Satellites		
	Star X			Star Y			Tenths < X	V_{os}	Tenths > Y
	Designation:			Designation:					
Visual Mag	RA	DEC	Visual Mag	RA	DEC				

Source Utilized for Comparison Stars:

Descriptive Notes: