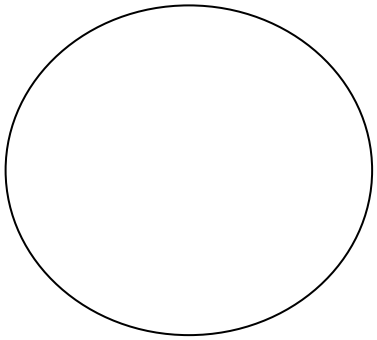
Association of Lunar and Planetary Observers (A.L.P.O.): Saturn Section

A.L.P.O. Visual Observation of Saturn for B = 0° (edgewise rings) through B = ± 4°

(*rings are always omitted on drawing blanks for values of* B ≤ 4°)

S



N

Coordinates (check one): [ ] IAU [ ] Sky

Observer_____Location _____

UT Date (start) _____ UT Start _____ CM I (start) _____° CM II (start) _____° CM III (start) _____°

UT Date (end) _____ UT End _____ CM I (end) _____° CM II (end) _____° CM III (end) _____°

B = _____° B′ = _____° Instrument _____ Magnification(s) _____ x_{min} _____ x_{max}

Filter(s) IL(none) _____ f_1 _____ f_2 _____ f_3 _____ Seeing _____ Transparency _____

Saturn Global and Ring Features	Visual Photometry and Colorimetry IL	f_1	f_2	f_3	Absolute Color Estimates	Latitude Estimates ratio y/r

Bicolored Aspect of the Rings: (*always use IAU directions*)

No Filter (IL) (*check one*): [ ] E ansa = W ansa [ ] E ansa > W ansa [ ] W ansa > E ansa

Blue Filter (_____) (*check one*): [ ] E ansa = W ansa [ ] E ansa > W ansa [ ] W ansa > E ansa

Red Filter (_____) (*check one*): [ ] E ansa = W ansa [ ] E ansa > W ansa [ ] W ansa > E ansa

IMPORTANT: Attach to this form all descriptions of morphology of atmospheric detail, as well as other supporting information. Please do not write on the back of this sheet. The intensity scale employed is the *Standard A.L.P.O. Intensity Scale*, where 0.0 = completely black ⇔ 10.0 = very brightest features, and intermediate values are assigned along the scale to account for observed intensity of features.