

Figure 1-A

We have taken this figure from Orton (1975) to illustrate the two test locations for the potential brightest pixels for the SMM C/P Jupiter observations with different coverage of the South Tropical Zone (STrZ), South Equatorial Belt (SEB), and Equatorial Zone (EZ). A box has been drawn on top of each Jupiter image to show the relative size of a high resolution pixel on the SMM C/P vidicon.

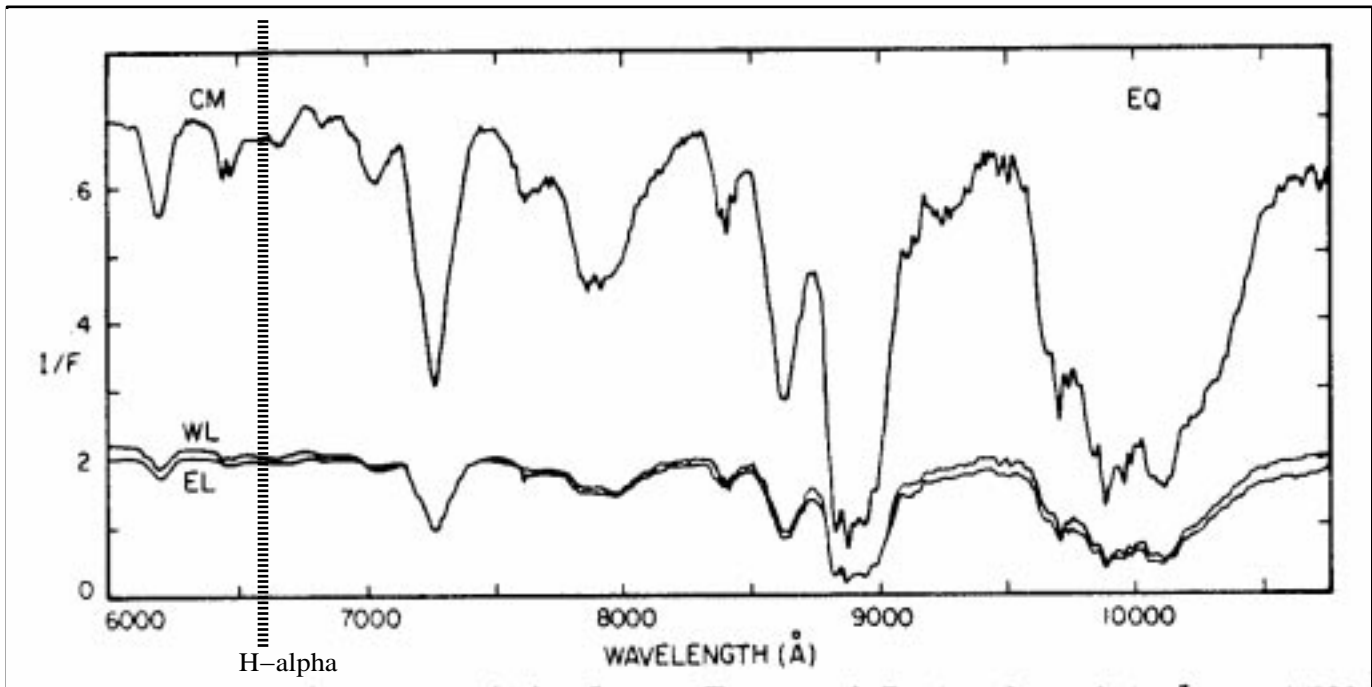


Figure 2-A

Absolute reflectivities of the Jovian North Equatorial Belt from 6000 to 10,760 Angstroms. Spectra shown are from the Central Meridian (CM), West (WL), and East (EL) Limbs, as shown by Woodman et al (1979). The value used for the CM reflectivity at H-alpha is 0.675 (+/- 0.005).