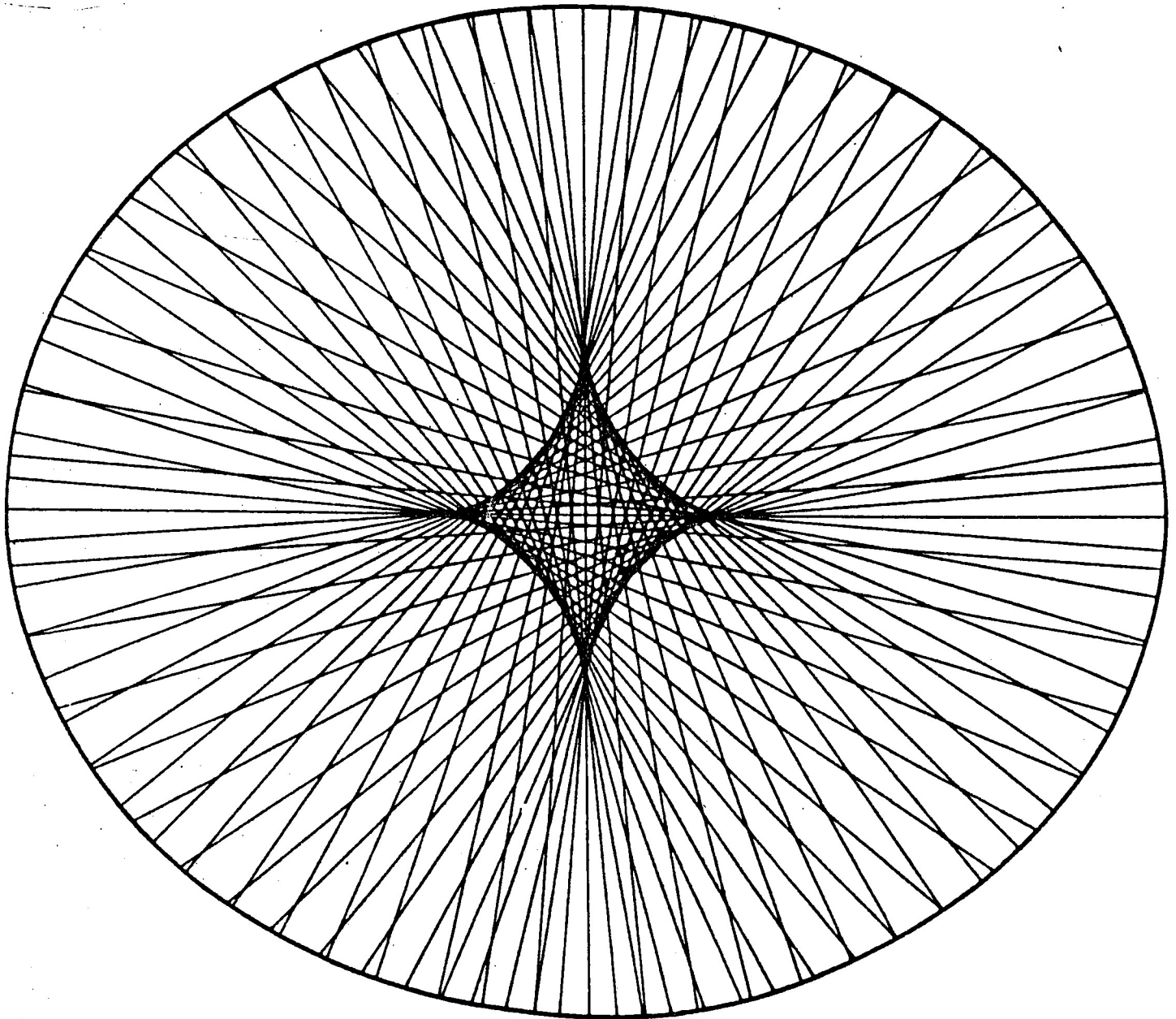


OPTICS OF THE CENTRAL FLASH



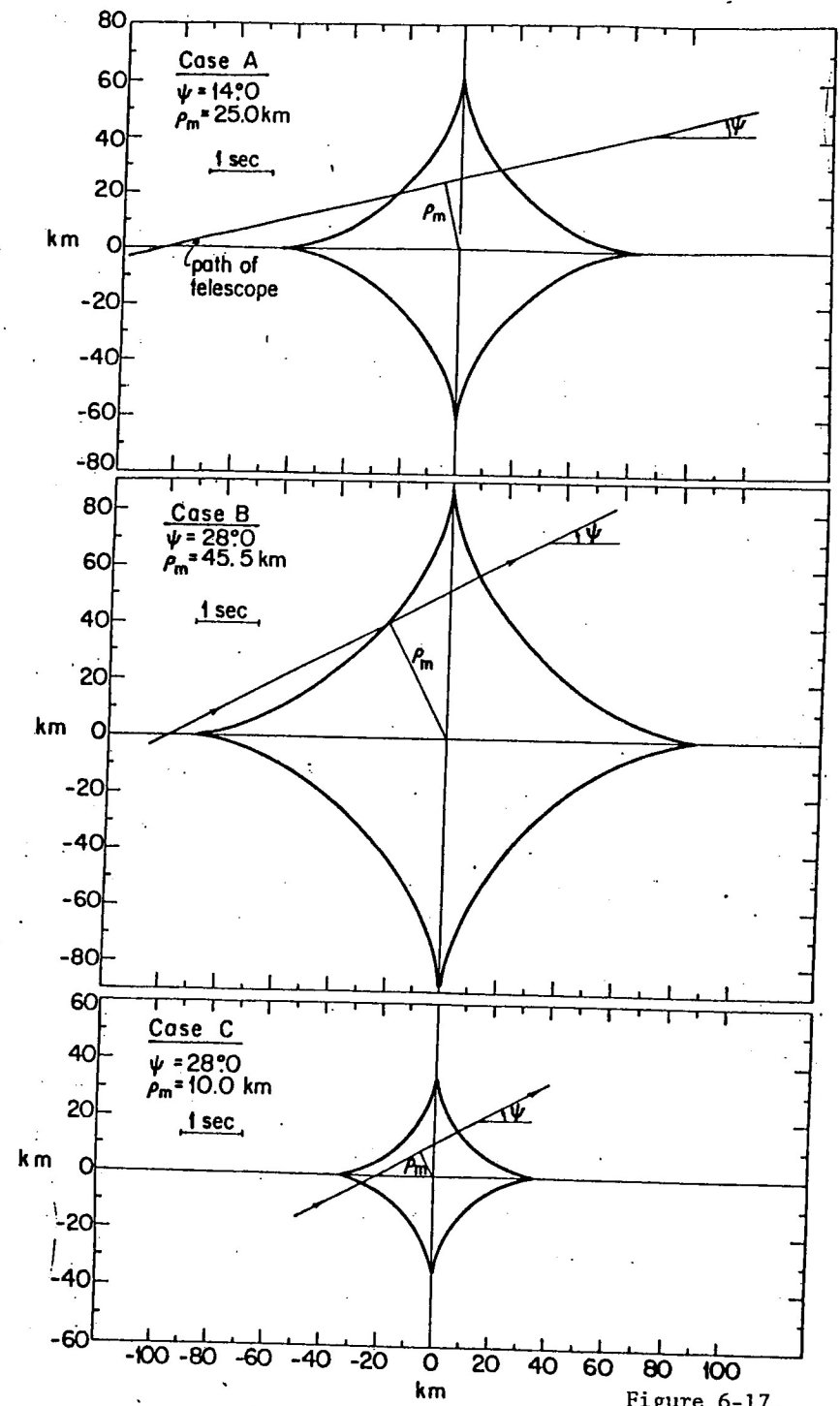
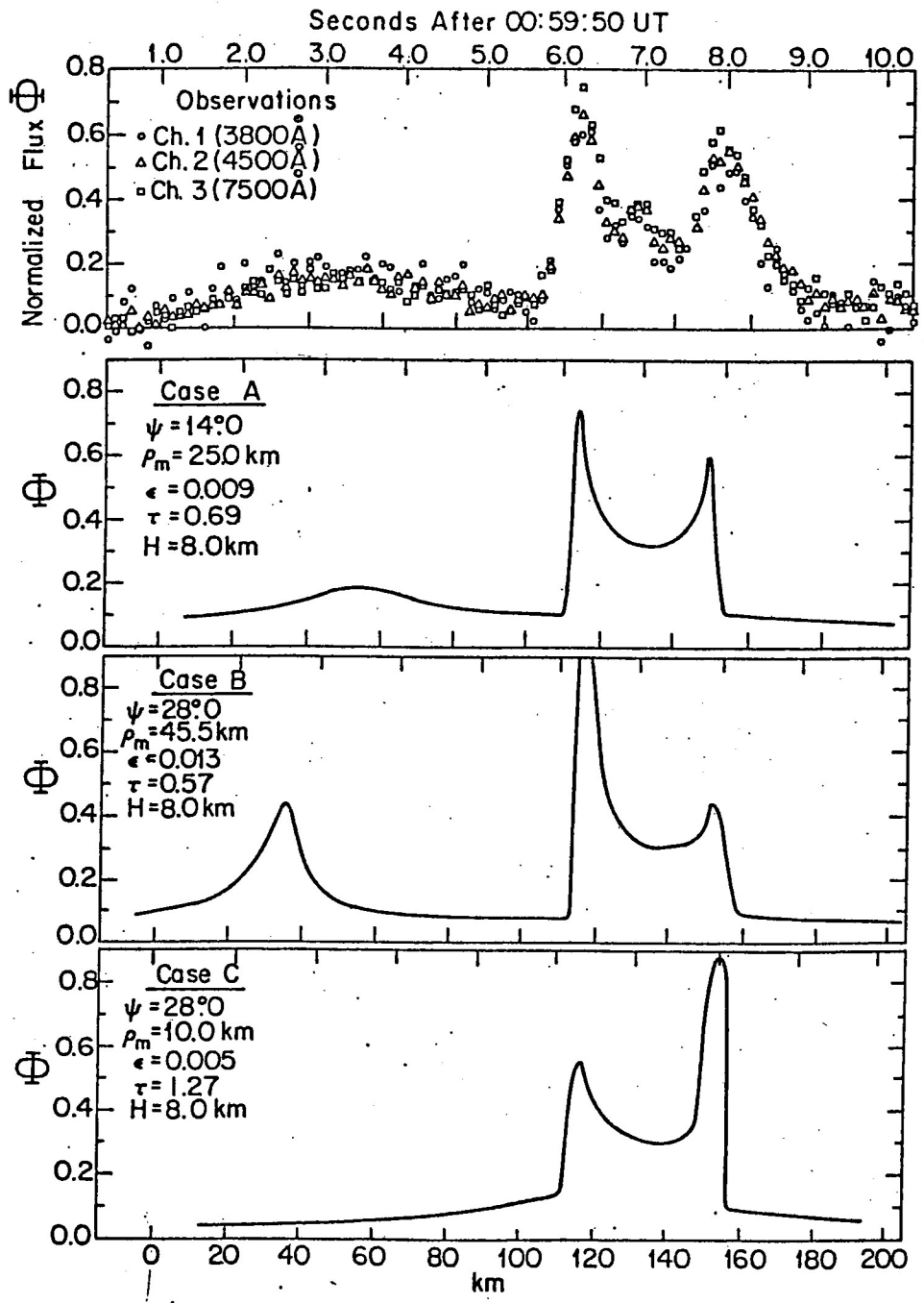


Figure 6-17.

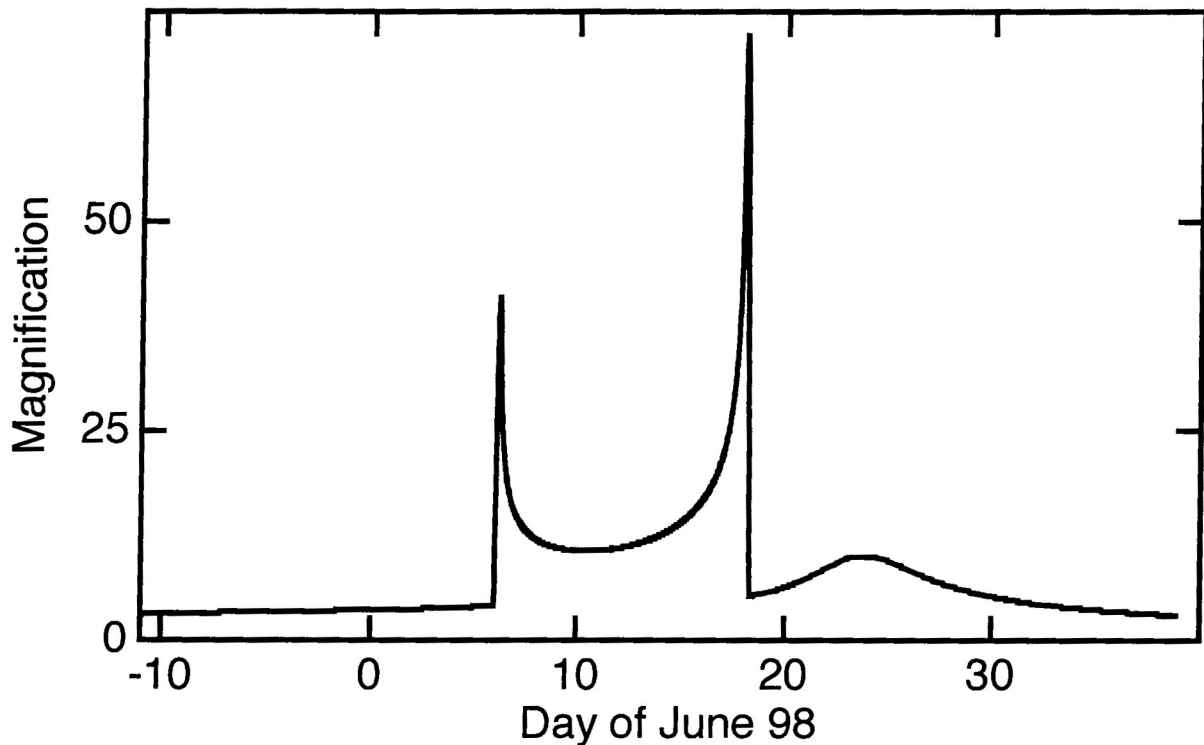
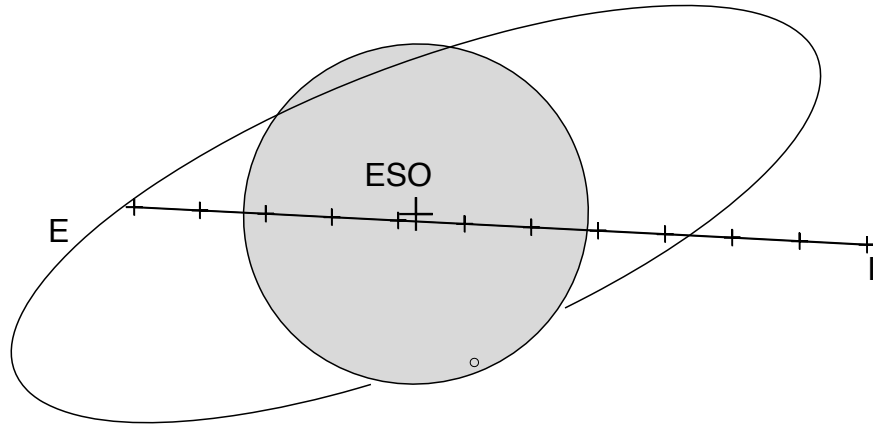
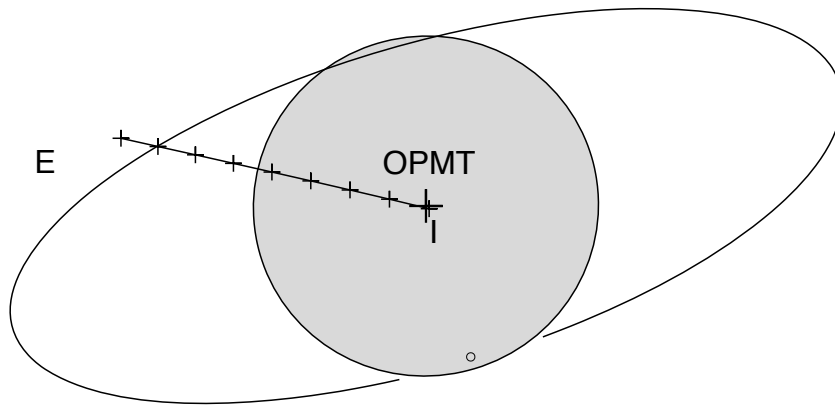


Fig. 36.— Light curve for the MACHO event 98-SMC-01, showing the sharp cusps in magnification produced by caustic crossings.

n39 - 20 Aug 1985



N51 - 12 Sep 1988



N55 - 7/8 July 1989

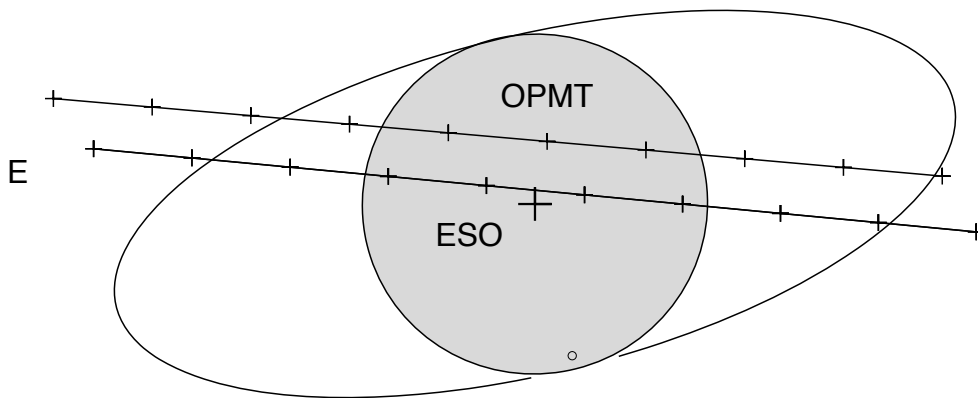


Fig. 1 (French et al.)

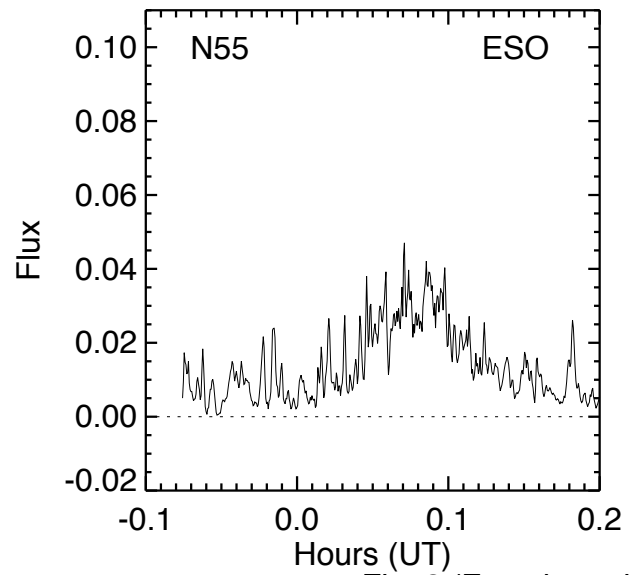
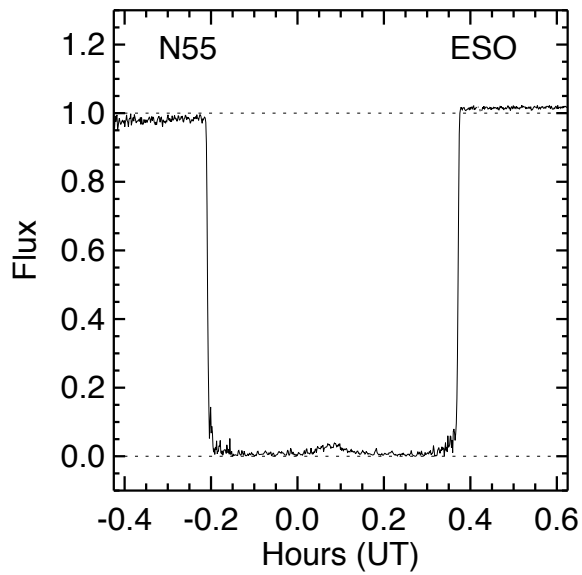
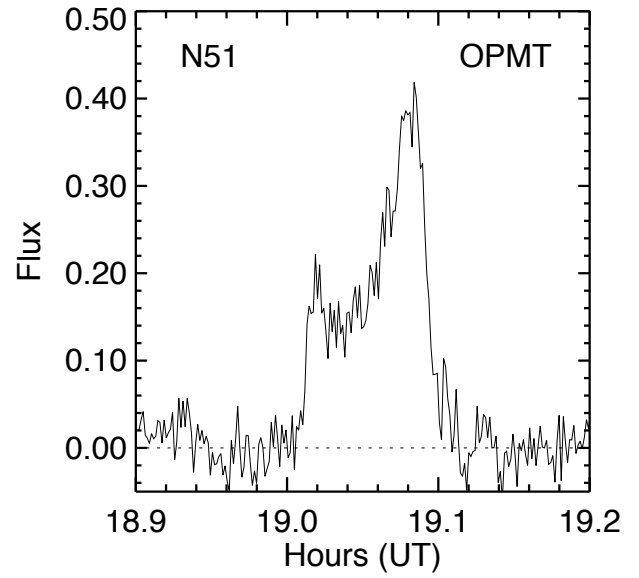
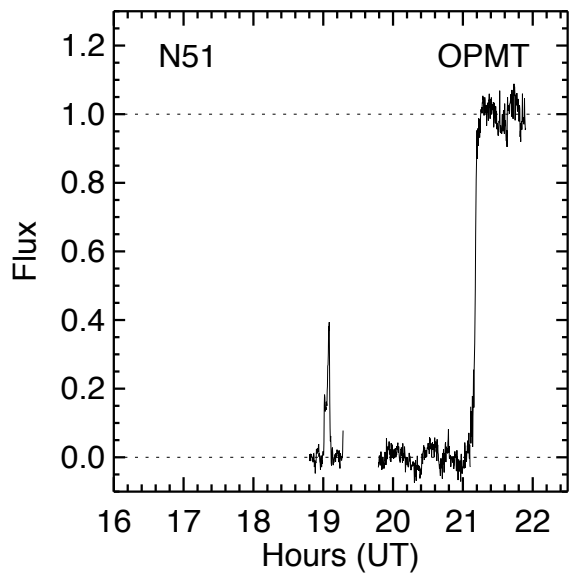
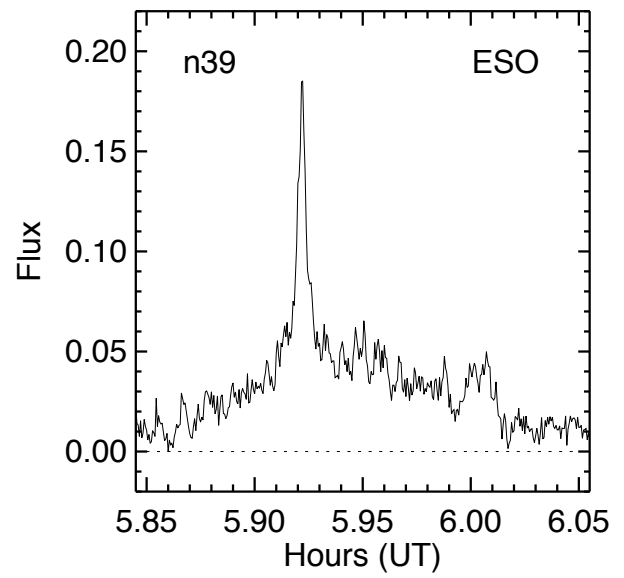
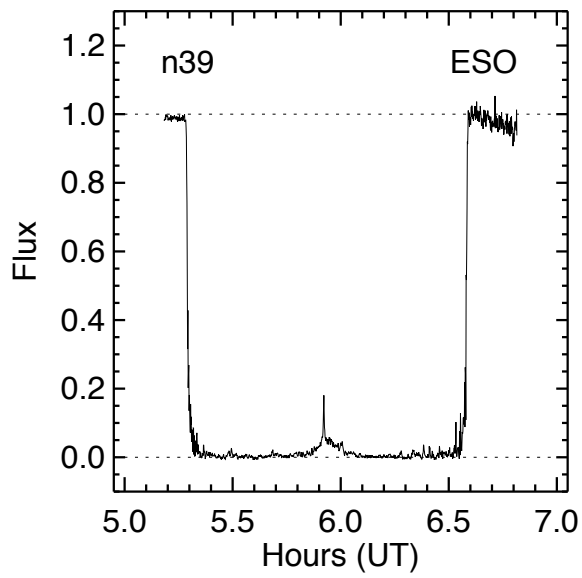
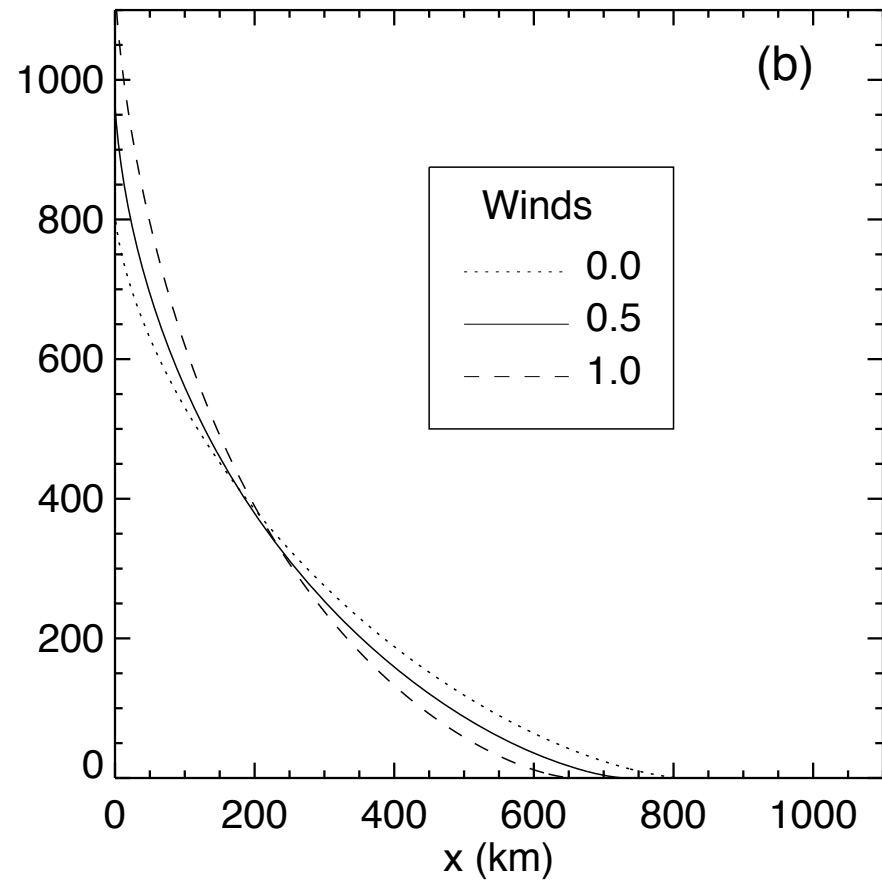
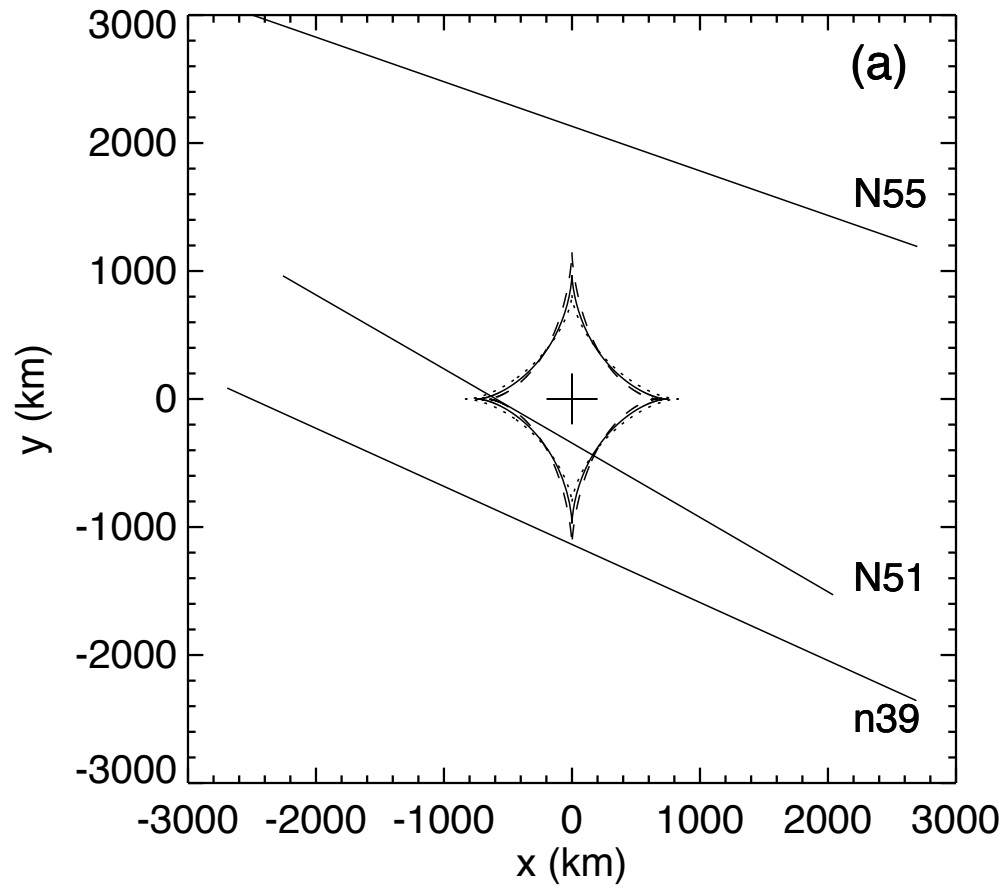


Fig. 2 (French et al.)

Fig. 5 (French et al.)



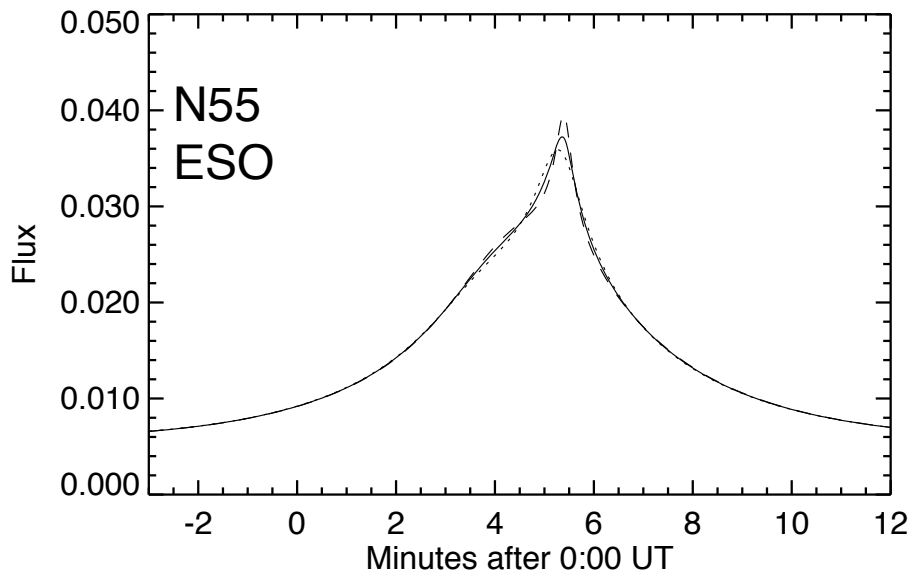
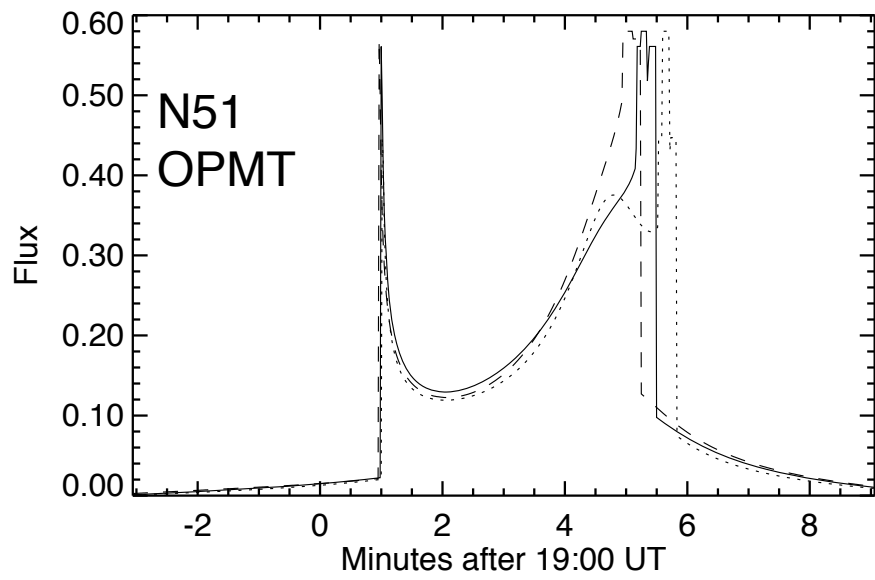
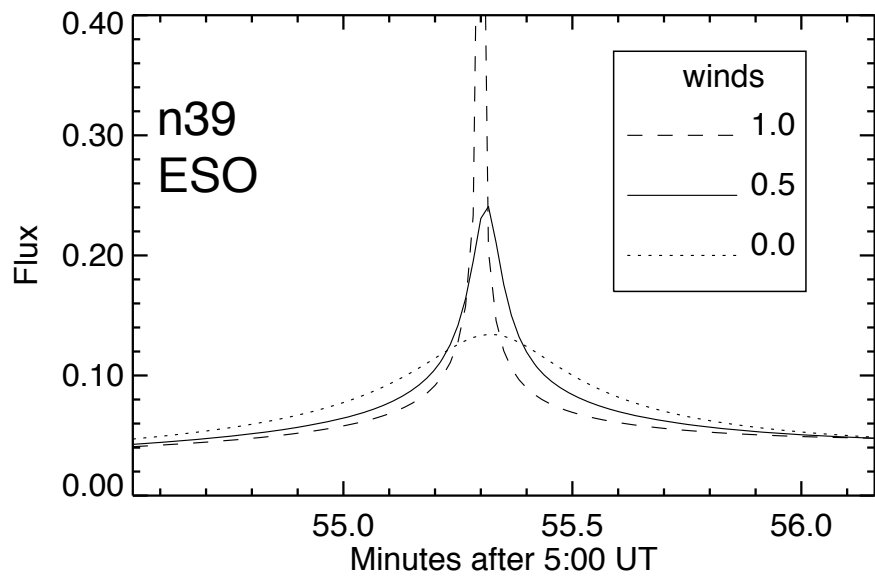


Fig. 6 (French et al.)

CENTRAL FLASH DIMENSIONS

Planet	a (km)	oblateness	a*e (km)	arcsec
Jupiter	70000	0.065	4500	
Saturn	60300	0.09	5400	
Uranus	26000	0.02	520	
Neptune	25000	0.02	500	
Titan	2575	0.014	35	
Triton	1400	0.02	28	
Pluto	1200	0.05?	60	0.002