

# Probability distribution of lengths of principal axes of (1437) Diomedes

( occultation : 1997/11/7 )

( lightcurve : 1997 , 1988 )

%/km

20.0

$a = 482.0 \pm 342.8\text{km}$

18.0

$b = 97.9 \pm 60.6\text{km}$

16.0

$c = 62.7 \pm 24.9\text{km}$

14.0

$D = 143.6 \pm 32.6\text{km}$

12.0

10.0

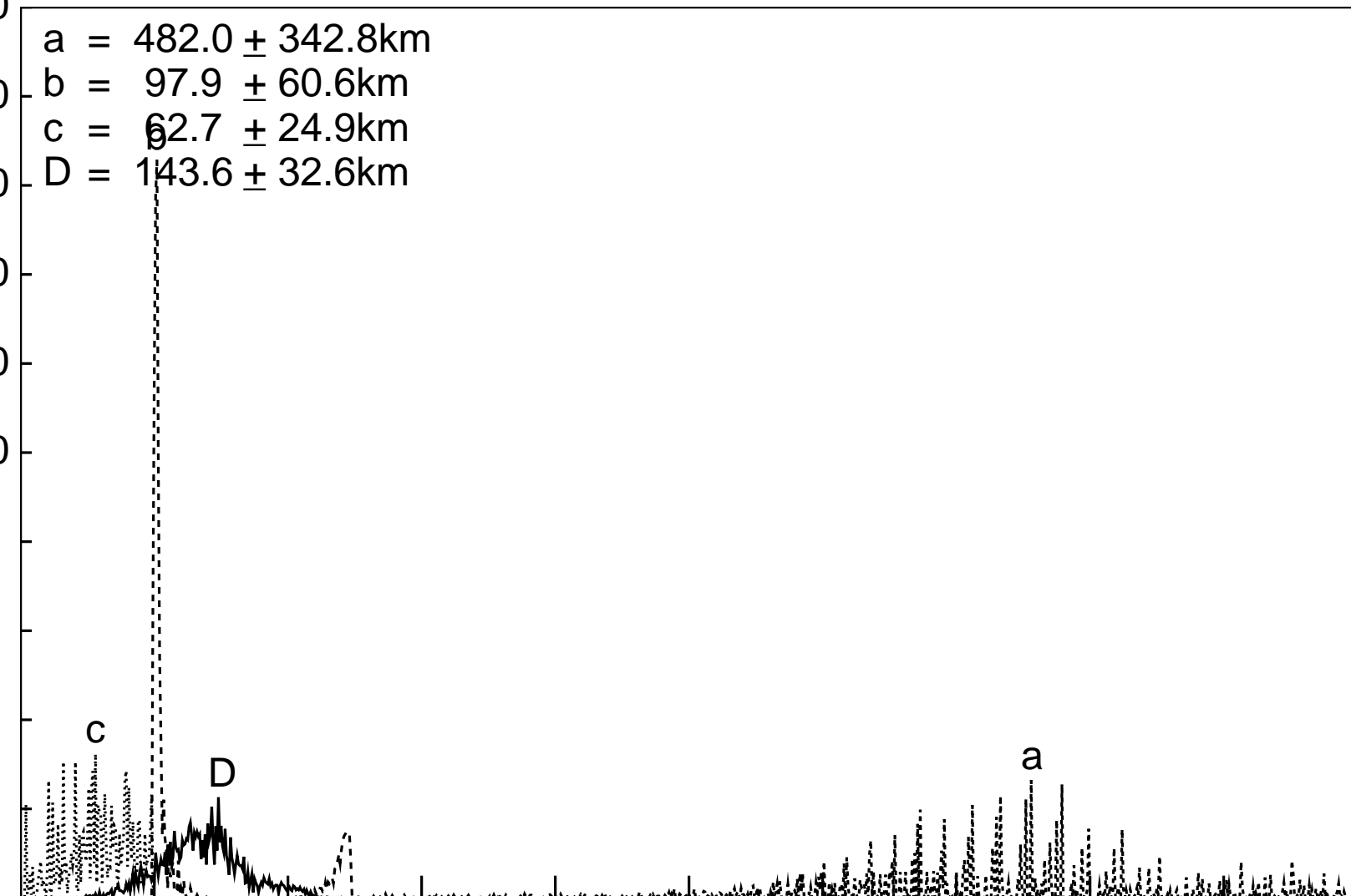
8.0

6.0

4.0

2.0

0.0



0 100 200 300 400 500 600 700 800 900 1000km

length of axis