

CLUSTER Master Science Plan, Jan 2003

UT(apo): 1

Jan 2004

1

LT(apo): 16

15

14

Perigee

inbound leg

Apogee

outbound leg

Perigee

orbit:

541

542

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s: special orbit

△ bow shock

◇ magnetopause

□ neutral sheet

— nominal mode

■ burst mode

* × bm3 dumps

* rad belt bdy

+ eclipse bdy

* DSN start

+ DSN stop