

CLUSTER Master Science Plan, May/June 2004

UT(apo):May 2004

Jun 2004

LT(apo): 07

06

05

Perigee

inbound leg

Apogee

outbound leg

Perigee

orbit:

598

599

600

601

602

603

604

605

606

607

608

609

610

611

s: special orbit

△ bow shock

◇ magnetopause

□ neutral sheet

— nominal mode

█ burst mode

* × bm3 dumps

* rad belt bdy

+ eclipse bdy

* DSN start

+ DSN stop

