

CLUSTER Master Science Plan, Mar/Apr 2016

UT(apo):

Apr 2016

LT(apo): 11

10

09

Perigee

inbound leg

Apogee

outbound leg

Perigee

orbit:

2466

2467

2468

2469

2470

2471

2472

2473

2474

2475

2476

2477

2478

2479

s: special orbit

△ bow shock

◇ magnetopause

□ neutral sheet

— nominal mode

█ burst mode

* × bm3 dumps

* rad belt bdy

+ eclipse bdy

* WBD start

+ WBD stop