

# CLUSTER Master Science Plan, Feb 2017

Feb 2017

UT(apo):

LT(apo)14

Perigee

inbound leg

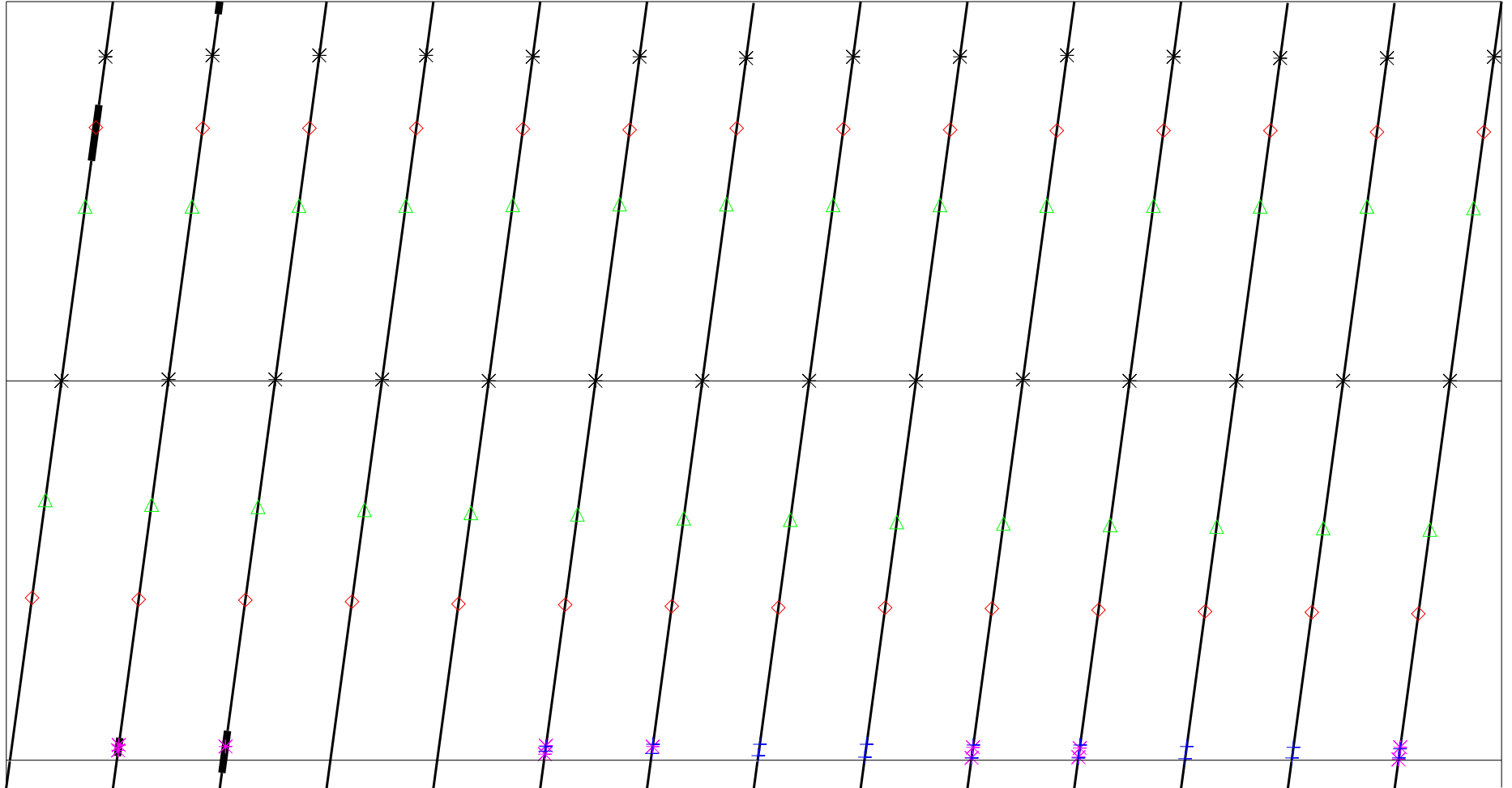
Apogee

outbound leg

Perigee

13

12



orbit: 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622

s: special orbit

△ bow shock

◇ magnetopause

□ neutral sheet

— nominal mode

█ burst mode

\* × bm3 dumps

\* rad belt bdy

+ eclipse bdy

\* WBD start

+ WBD stop