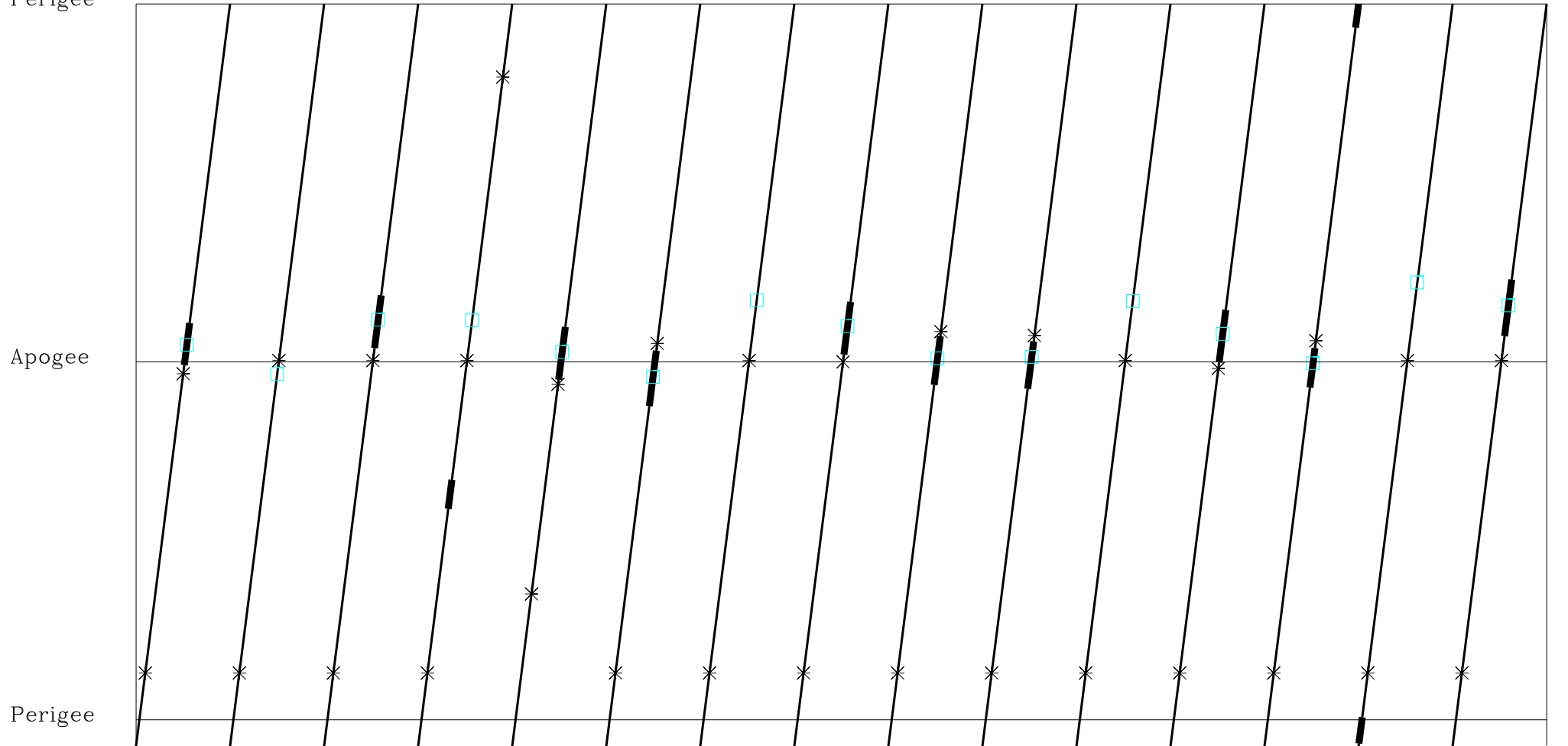


# CLUSTER Master Science Plan, Sep 2019

UT(apo):  
 LT(apo): 01  
 Perigee

Oct 2019  
 00  
 23



orbit: 3031 3032 3033 3034 3035 3036 3037 3038 3039 3040 3041 3042 3043 3044 3045

s: special orbit    △ bow shock    ◇ magnetopause    □ neutral sheet    — nominal mode    █ burst mode    \* × bm3 dumps  
\* rad belt bdy    + eclipse bdy    \* WBD start    + WBD stop