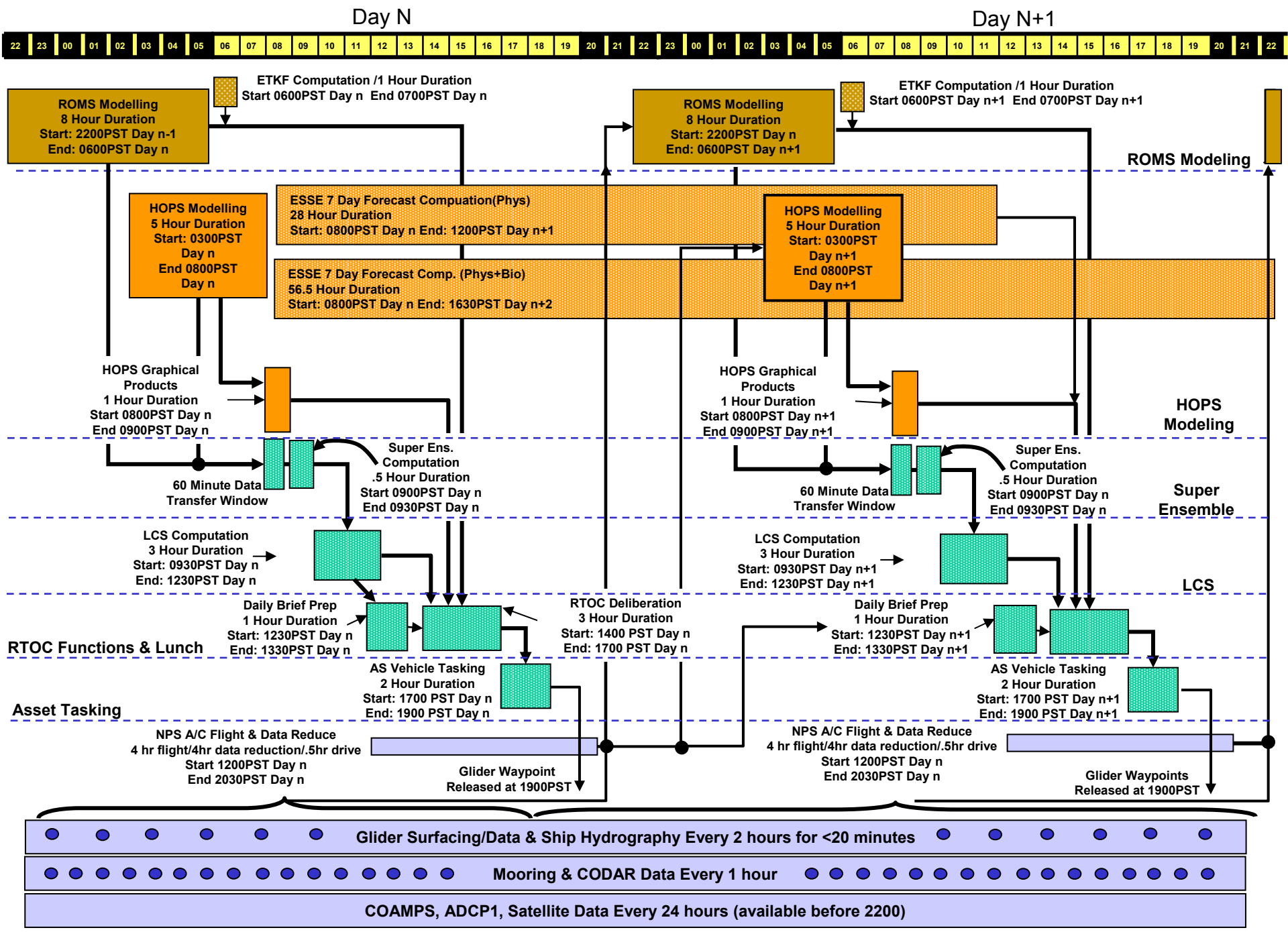
Day N
Day N+1
22 23 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22
ETKF Computation /1 Hour Duration
Start 0600PST Day n End 0700PST Day n
ROMS Modelling
8 Hour Duration
Start: 2200PST Day n-1
End: 0600PST Day n
ROMS Modelling
8 Hour Duration
Start: 2200PST Day n
End: 0600PST Day n+1
ETKF Computation /1 Hour Duration
Start 0600PST Day n+1 End 0700PST Day n+1
ROMS Modeling
HOPS Modelling
5 Hour Duration
Start: 0300PST
Day n
End 0800PST
Day n
ESSE 7 Day Forecast Compuation(Phys)
28 Hour Duration
Start: 0800PST Day n End: 1200PST Day n+1
ESSE 7 Day Forecast Comp. (Phys+Bio)
56.5 Hour Duration
Start: 0800PST Day n End: 1630PST Day n+2
HOPS Modelling
5 Hour Duration
Start: 0300PST
Day n+1
End 0800PST
Day n+1
HOPS Graphical
Products
1 Hour Duration
Start 0800PST Day n
End 0900PST Day n
HOPS Graphical
Products
1 Hour Duration
Start 0800PST Day n+1
End 0900PST Day n+1
HOPS
Modeling
Super Ens.
Computation
.5 Hour Duration
Start 0900PST Day n
End 0930PST Day n
60 Minute Data
Transfer Window
Super Ens.
Computation
.5 Hour Duration
Start 0900PST Day n
End 0930PST Day n
60 Minute Data
Transfer Window
Super
Ensemble
LCS Computation
3 Hour Duration
Start: 0930PST Day n
End: 1230PST Day n
LCS Computation
3 Hour Duration
Start: 0930PST Day n+1
End: 1230PST Day n+1
LCS
Daily Brief Prep
1 Hour Duration
Start: 1230PST Day n
End: 1330PST Day n
RTOC Deliberation
3 Hour Duration
Start: 1400 PST Day n
End: 1700 PST Day n
Daily Brief Prep
1 Hour Duration
Start: 1230PST Day n+1
End: 1330PST Day n+1
RTOC Functions & Lunch
AS Vehicle Tasking
2 Hour Duration
Start: 1700 PST Day n
End: 1900 PST Day n
AS Vehicle Tasking
2 Hour Duration
Start: 1700 PST Day n+1
End: 1900 PST Day n+1
Asset Tasking
NPS A/C Flight & Data Reduce
4 hr flight/4hr data reduction/.5hr drive
Start 1200PST Day n
End 2030PST Day n
Glider Waypoint
Released at 1900PST
NPS A/C Flight & Data Reduce
4 hr flight/4hr data reduction/.5hr drive
Start 1200PST Day n
End 2030PST Day n
Glider Waypoints
Released at 1900PST
Glider Surfacing/Data & Ship Hydrography Every 2 hours for <20 minutes
Mooring & CODAR Data Every 1 hour
COAMPS, ADCP1, Satellite Data Every 24 hours (available before 2200)