

# Computing Schedule and Uptime Needs

This page attempts to block out the noticeable episodes of computing and their priority and need for resource availability.

## Instrument Related - Pre Launch

What	When	Resource Uptime Needed
vibe /acoustic		
TVAC	Aug-Sept (40 days)	up to 8 hr outages allowed
Kennedy Ops		

## ISOC testing - Pre-launch

What	When	Resource Uptime Needed
ETE3	August 2007 (2 days)	uptime needed
ETE4	Oct 2007 (2 days)	uptime needed
ETE5		uptime needed
ETE6		uptime needed
ISOC Ops Sim 1	Oct 2007 (about 4 days)	uptime needed
ISOC Ops Sim 2	Dec 2007 (about 4 days)	uptime needed

## Flight Operations Post Launch

What	When	Resource Uptime Needed
First 2 weeks	Feb	"Guaranteed" up
Next 6 weeks	Through to end March	
Routine Ops	April onwards	up to 8 hrs; max 48 hrs

## Simulations

What	When	Resource Uptime Needed
Preparations for 1 year run	Several bursts of 1-3 farm-days, July-Aug	Advance notice for up to a few days' outage
Backgrounds for 1 year run	3 weeks in Sept	Advance notice for < 1 day outage
1 year run	3 weeks in Oct	Advance notice for < 1 day outage
ISOC test datasets	More bursts of 1-3 farm days, July-Sept	Advance notice for up to a few days' outage
Post ISOC test/pre launch datasets	end Oct - Jan	Advance notice for up to a few days' outage