PdmActivityStartup−Baseline−Accum.pic v2.0 2010−Jan−06 18:33:14 UTC
PDM Activity Startup and Baseline Accumulation Messages

| Cmd | Control | Collection | DspCmd | BlueWave | DspInput | Input |

Activity Parameters

«create» → Activity

Set State → INIT

Tune Pdm
Tune Pdm
Tune Pdm
Tune Info

Tune Info
Tune Info

Start Time | Set up Baseline
Accumulation Activity

«create» → BaselineAct

PENDING
Set State → BASELINE
ACCUM

Start Time
Load DDC Image
Load DDC Image
ACK Load Image

ACK Load Image

Start Time

Start Obs
Start Obs
ACK Start Obs

ACK Start Obs
Data Ready → Data Ready

Baseline Accumulation Started

RUNNING
Set State → BASELINE
ACCUM

Baseline Accum Started

Obs Complete
Data Coll Complete

Data Coll Complete
Baseline Accumulation Complete

Baseline Accum Complete

Set State → COMPLETE

«destroy» → ✕

Set up for
Data Collection
Start Time