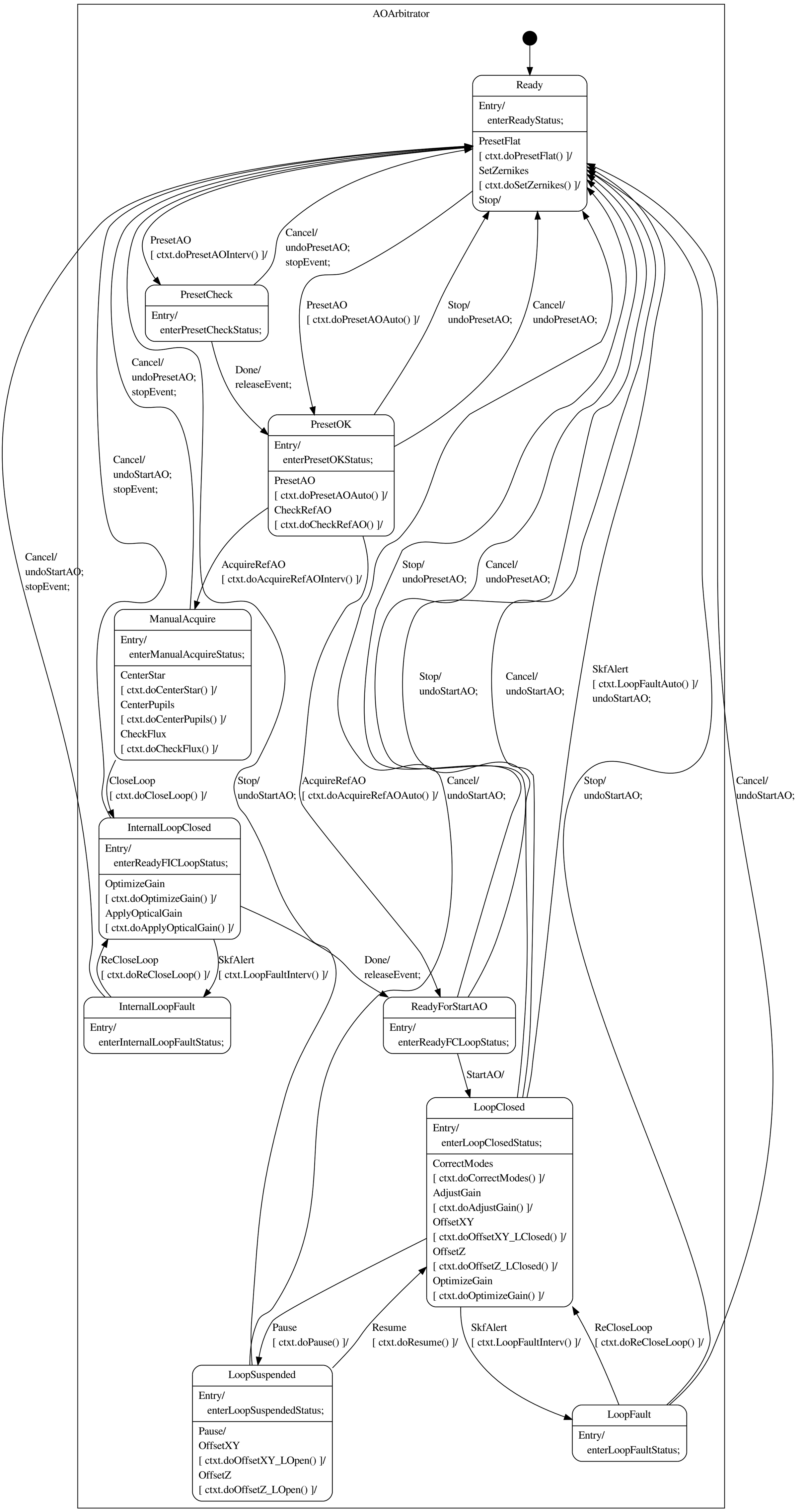
AOArbitrator
Ready
Entry/
enterReadyStatus;
PresetFlat
[ctxt.doPresetFlat()]/
SetZernikes
[ctxt.doSetZernikes()]/
Stop/
PresetAO
[ctxt.doPresetAOInterv()]/
Cancel/
undoPresetAO;
stopEvent;
PresetCheck
Entry/
enterPresetCheckStatus;
PresetAO
[ctxt.doPresetAOAuto()]/
Stop/
undoPresetAO;
Cancel/
undoPresetAO;
Cancel/
undoPresetAO;
stopEvent;
Done/
releaseEvent;
PresetOK
Entry/
enterPresetOKStatus;
PresetAO
[ctxt.doPresetAOAuto()]/
CheckRefAO
[ctxt.doCheckRefAO()]/
Cancel/
undoStartAO;
stopEvent;
Cancel/
undoStartAO;
stopEvent;
AcquireRefAO
[ctxt.doAcquireRefAOInterv()]/
Stop/
undoPresetAO;
Cancel/
undoPresetAO;
ManualAcquire
Entry/
enterManualAcquireStatus;
CenterStar
[ctxt.doCenterStar()]/
CenterPupils
[ctxt.doCenterPupils()]/
CheckFlux
[ctxt.doCheckFlux()]/
Stop/
undoStartAO;
Cancel/
undoStartAO;
SkfAlert
[ctxt.LoopFaultAuto()]/
undoStartAO;
CloseLoop
[ctxt.doCloseLoop()]/
Stop/
undoStartAO;
AcquireRefAO
[ctxt.doAcquireRefAOAuto()]/
Cancel/
undoStartAO;
Stop/
undoStartAO;
Cancel/
undoStartAO;
InternalLoopClosed
Entry/
enterReadyFICLoopStatus;
OptimizeGain
[ctxt.doOptimizeGain()]/
ApplyOpticalGain
[ctxt.doApplyOpticalGain()]/
ReCloseLoop
[ctxt.doReCloseLoop()]/
SkfAlert
[ctxt.LoopFaultInterv()]/
Done/
releaseEvent;
InternalLoopFault
Entry/
enterInternalLoopFaultStatus;
ReadyForStartAO
Entry/
enterReadyFCLoopStatus;
StartAO/
LoopClosed
Entry/
enterLoopClosedStatus;
CorrectModes
[ctxt.doCorrectModes()]/
AdjustGain
[ctxt.doAdjustGain()]/
OffsetXY
[ctxt.doOffsetXY_LClosed()]/
OffsetZ
[ctxt.doOffsetZ_LClosed()]/
OptimizeGain
[ctxt.doOptimizeGain()]/
Pause
[ctxt.doPause()]/
Resume
[ctxt.doResume()]/
SkfAlert
[ctxt.LoopFaultInterv()]/
ReCloseLoop
[ctxt.doReCloseLoop()]/
LoopSuspended
Entry/
enterLoopSuspendedStatus;
Pause/
OffsetXY
[ctxt.doOffsetXY_LOpen()]/
OffsetZ
[ctxt.doOffsetZ_LOpen()]/
LoopFault
Entry/
enterLoopFaultStatus;