PdmArchive.pic v2.0 2010−Jan−06 18:32:44 UTC

PDM Activity Archive Messages

SseSeeker	Control	Activity	Confirmation	Archiver	Channel	SseArchive

SIGNAL DETECTION COMPLETE

Start Archive

PRIMARY CONFIRMATION

PD Signal Confirmation Complete

CWD Signal Confirmation Complete

Check if Archive Already Requested
If so, Archive as below.

SECONDARY CONFIRMATION

PD Signal Confirmation Complete

CWD Signal Confirmation Complete

Check if Archive Already Requested
If so, Archive as below.

Confirmation Complete

Confirmation Complete

For each Candidate ...

Request Archive Data

Request Archive Data for Candidate

Read CD Data

Archive Signal Header

Begin Sending Archive Complex Amplitudes

Archive Complex Amplitudes

Done Sending Archive Complex Amplitudes

Or

Discard Archive Data

Discard Archive Data

Discard Candidate

When all Candidates Archived ...

Archive Complete