

ID	Require.	PGS	Task Name	Duration
50			General defect resolutions/enhancements/docs	1097 days
71	1.1-3	PM	Distribution/build maintenance document	44 days
	<u>Notes</u>			
	This document will describe the plans for the handling of the forked code (main and pipeline) to avoid divergence. In addition, it will describe the needs in build administration for the project (tagged releases for stable/release builds, update/back-out of code areas, etc).			
129	Infra	Infra	RCS to CVS migration	43 days
	<u>Notes</u>			
	Target Status: Complete Target Information: http://aips2.nrao.edu/docs/project/change-proposals/121.txt and http://amasw.hq.eso.org/amasw/bin/view/OFFLINE/CVSUse Requirement Status: NA			
147	1.1-3,1.2-1		OS testing	34 days
	<u>Notes</u>			
	Target Status: Complete Target Info: Testing of ALMA TST1 OSs (SuSE, Linux, Vine, Solaris) Requirement Status: 1.1-3::Complete Requirement Info: The package shall be installable at the users home institution and available at ALMA regional centers. It shall be portable to supported platforms designated by the ALMA Project including systems without network connections and laptops.			
152	2.3-5	3-N-low	Requirements for new framework	34 days
	<u>Notes</u>			
	Target Status: Complete Target Info: Framework requirements document Requirement Status: Incomplete Requirement Info: Requirements which are impacted by the common framework: 1.2-2.1,1.2-2.3,1.2-3.1,1.2-3.5,2.3-5 , 2.4-3, 2.4-6.2,2.2-1.2,2.2-1.3			
174	2.3-5	3-N-low	Prototyping of framework options I	41 days
	<u>Notes</u>			
	Target Status: Incomplete Target Info: Prototype best technologies available (Mico-CCM); evaluate. Requirement Status: 2.1,2.2,2.3,2.4::Incomplete Requirement Info: General User Interface Requirements, GUI, CLI, Interface programming, parameter passing and feedback Done by Darrell. Discussions with Doug, etc. Decision made in April 2004 to go with ACS.			
199	1,2	*	ACS Report	44 days
	<u>Notes</u>			
	Target Status: Complete/SS6 Target Info: Write report assessing use of ACS for framework; list issues to be dealt with by ACS/AIPS++ for framework migration. Requirement Status: NA			
200	1,2	*	Framework Prototype	44 days
	<u>Notes</u>			
	Target Status: Complete/SS6			

ID	Require.	PGS	Task Name	Duration
"Framework Prototype" continued				
			<u>Notes</u> Target Info: Evaluate available technologies for compliance with Offline requirements. Prototype best potential options. Requirement Status: NA	
201	1,2	*	Framework recommendations	44 days
			<u>Notes</u> Target Status: Complete Target Info: Detail recommendations for a new framework; evaluate migration path. Requirement Status: NA	
			This became an internal debate on framework issues until it was resolved that ACS would be used for the Offline framework.	
225			Consolidate libraries (aips, display)	40 days
			<u>Notes</u> Target Status: Incomplete Target Info: Evaluate impact of consolidating trial and main libraries and migrate as appropriate. Requirement Status: NA	
227			Move DOs into apps	40 days
			<u>Notes</u> Target Status: Incomplete Target Info: Move existing DOs into apps tree Requirement Status: NA	
229			Explore change to gcc 3.4	40 days
			<u>Notes</u> Target Status: Incomplete Target Info: Provide a list of advantages obtained from gcc3.4, a list of changes needed for compliance and a change proposal for the group. Requirement Status: NA (1.1-3)	
247	1.1-4	U	Y2K benchmark suite	41 days
			<u>Notes</u> Target Status: Incomplete Target Info: Duplicate AIPS Y2K/DDTS benchmarks Requirement Status: 1.1-4::Incomplete Requirement Info: Performance.	
251	Infra	Infra	Implement Library reorganization change	41 days
			<u>Notes</u> Target Status: Incomplete Target Info: Re-organization of libraries into 'logical' structure (regardless of dependencies). Requirement Status: NA	
			Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: (wait until accepted June 1).	

ID	Require.	PGS	Task Name	Duration
273	Infra	Infra	Implement Library reorganization change	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
289	Infra	Infra	Binding components to ACS	43 days
308	Infra	Infra	Binding components to ACS	42 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
323	Infra	Infra	Binding components to ACS	42 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
341	1,2	*	Binding components to ACS	43 days
344	1,2	*	Python scripting interace to tools	43 days
358	1,2	*	Binding components to ACS	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
361	1,2	*	Python scripting interace to tools	43 days
374	1,2	*	Binding components to ACS	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
377	1,2	*	Python scripting interace to tools	43 days
386	1,2	*	Binding components to ACS	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
389	1,2	*	Python scripting interace to tools	43 days

ID	Require.	PGS	Task Name	Duration
400	1,2	*	Binding components to ACS	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
403	1,2	*	Python scripting interace to tools	43 days
413	1,2	*	Binding components to ACS	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
416	1,2	*	Python scripting interace to tools	43 days
426	1,2	*	Binding components to ACS	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
429	1,2	*	Python scripting interace to tools	43 days
438	1,2	*	Binding components to ACS	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
441	1,2	*	Python scripting interace to tools	43 days
449	1,2	*	Binding components to ACS	43 days
	<p><u>Notes</u> Postponed until after R1.1 This will either be in two stages or a single stage. It divides the library into smaller, functionality related libraries. See change proposal draft at: http://aips2.nrao.edu/mail/aips2-lib/2303</p>			
452	1,2	*	Python scripting interace to tools	43 days
462	2.2-*	1-U	GUI Development	43 days

Start	Completed	Finish	Resource Names
Sun 6/1/03 Mon 6/2/03	8/19/03	Fri 8/10/07 Thu 7/31/03	GM[17%],SB[17%],KG[17%],DK[WY[20%]
Mon 10/6/03	12/1/03	Wed 12/3/03	WY
Tue 12/2/03	1/18/04	Fri 1/16/04	WY[75%]
Tue 12/2/03	2/15/04	Fri 1/16/04	WY[25%],DS
Mon 1/19/04	4/15/04	Fri 3/12/04	WY[50%]
Mon 3/15/04	4/7/04	Thu 5/13/04	WY[25%],DS[25%],RR[10%],DG[
Mon 3/15/04	4/25/04	Thu 5/13/04	DS[25%],WY[10%]

Start	Completed	Finish	Resource Names
Mon 3/15/04	4/30/04	Thu 5/13/04	DS[25%],WY[25%]
Mon 5/17/04		Fri 7/9/04	WY[25%]
Mon 5/17/04		Fri 7/9/04	WY[25%]
Mon 5/17/04		Fri 7/9/04	WY[10%]
Fri 7/16/04		Fri 9/10/04	WY[25%]
Fri 7/16/04		Fri 9/10/04	DD[25%],DS[50%],WY[25%]

Start	Completed	Finish	Resource Names
Wed 9/15/04		Fri 11/12/04	DD[50%],DS[75%],WY[50%]
Tue 11/16/04 Mon 1/17/05		Thu 1/13/05 Tue 3/15/05	DD[25%],DS[75%],WY[50%],RR[50%],RR[50%],GL[50%],DG[50%]
Wed 3/16/05		Thu 5/12/05	WY[50%],RR[50%],GL[50%]
Mon 5/16/05 Mon 5/16/05 Fri 7/16/04		Wed 7/13/05 Wed 7/13/05 Tue 9/14/04	WY[25%],GL[50%] WY[25%],RR[50%],GL[50%] WY[25%],RR[50%],GL[50%]
Fri 7/16/04 Fri 9/16/05		Tue 9/14/04 Tue 11/15/05	WY[25%],RR[50%],GL[50%] WY[25%],RR[50%],GL[50%]
Fri 9/16/05 Wed 11/16/05		Tue 11/15/05 Fri 1/13/06	WY[25%],GL[50%] WY[25%],RR[50%],GL[50%]
Wed 11/16/05		Fri 1/13/06	WY[25%],RR[50%],GL[50%]

Start	Completed	Finish	Resource Names
Mon 1/16/06		Wed 3/15/06	WY[25%],RR[50%],GL[50%]
Mon 1/16/06		Wed 3/15/06	WY[25%],RR[50%],GL[50%]
Thu 3/16/06		Mon 5/15/06	WY[25%],RR[50%],GL[50%]
Thu 3/16/06		Mon 5/15/06	WY[25%],RR[50%],GL[50%]
Thu 3/16/06		Mon 5/15/06	WY[25%],RR[50%],GL[50%]
Thu 3/16/06		Thu 7/13/06	WY[25%],RR[50%],GL[50%]
Tue 5/16/06		Thu 7/13/06	WY[25%],RR[50%],GL[50%]
Mon 7/17/06		Wed 9/13/06	WY[25%],RR[50%],GL[50%]
Mon 7/17/06		Wed 9/13/06	WY[25%],RR[50%],GL[50%]
Mon 7/17/06		Wed 9/13/06	WY[25%],RR[50%],GL[50%]
Sun 6/1/03		Tue 7/29/03	WY[25%],RR[50%],GL[50%]
Wed 8/16/06		Fri 10/13/06	WY[25%],RR[50%],GL[50%]
Mon 10/16/06		Wed 12/13/06	DD[25%],DS[75%],WY[50%],RR[