



# Rqmts Mgt: Compliance matrix 2 (in preparation)

<b>Subsystem</b>	<b>Expected Completion</b>	<b>Goals</b>	<b>Achieved?</b>
Archive	TBD	<ul style="list-style-type: none"> <li>- XMLStore works with EDF-like data</li> <li>- Archive browser can be used by ObsPrep, PL, TelCal</li> <li>- Simulated Correlator stream captured by BulkStore fctn</li> </ul>	- - -
Control	TBD	- TBD	-
Correlator	1aug04	<ul style="list-style-type: none"> <li>- Verify that test fixture produces intermediate processing products that are usable for external tests.</li> <li>- Verify functionality of GUI for the few modes supported at the ATF</li> </ul>	- -
Executive	TBD	<ul style="list-style-type: none"> <li>- System startup/shutdown works</li> <li>- Check Lifecycle, Statetree, Schedblock, Dataflow panels work</li> </ul>	- -
Obs Prep	31aug04	<ul style="list-style-type: none"> <li>- Review: interface design, project overview info</li> <li>- Evaluate changes recommended in User Test 1</li> <li>- Check preliminary implementation of some expert mode capabilities</li> </ul>	- - -
Offline	15sep04	<ul style="list-style-type: none"> <li>- Mosaic, high SNR DR/imaging works (VLA SiO mosaic)</li> <li>- Mosaic, low SNR DR/imaging works (BIMA galaxy mosaic)</li> </ul>	- -
Pipeline	20oct05	<ul style="list-style-type: none"> <li>- Test pipeline heuristics of automatic flagging of calibrator data for               <ol style="list-style-type: none"> <li>1) flags based on internal properties of cal (amp, phase)</li> <li>2) flags based on inst. properties (gibbs chans, autocorrelator data)</li> </ol> </li> </ul>	- -
Scheduling	13aug04	- Ensure that R1.1 deliverables work using sim-tool on stand-alone subsystem software	-
Tel Cal	15jul04	- Test interf. solvers, interf pointing and focus, pointing session	Yes