SPACE TELESCOPE SCIENCE INSTITUTE

8/11/94
FOS
Koratkar

Activities: 7 July - 10 August 1994

Target Acquistion Statistics:

ACQ Type	Success	Fail	Total	Comments
Binary	15	3	18	1 Target too faint 2 HST Safed
Peakup	4	2	6	2 HST Safed
Total	19	5	24	

Pointing Statistics:

Blueside: 63%
Redside: 55%
Total: 58%

Science Activities:

19 GO proposals where scheduled in this month. Of these 2 proposals were for the Jupiter campaign

Calibration Activities:

5529: “Discriminator Noise”- HST Safed
5530: “Cycle 4: Ybases” - successful
5532: “Dark Monitoring” - successful
5533: “Aperture Wheel Repeatability” - successful

Delivered Post-COSTAR “Superflat” Flat Fields for high dispersion gratings only.

Other:

CAL/FOS-112 FOS Dead Diode Reference Files: A Quick Reference Guide to the Appropriate File for a Particular Date and Instrumental Configuration:

C.J. Taylor

CAL/FOS-113 Reference Guide and History of FOS Calibration Reference Files and Tables C.J. Taylor and C.D. Keyes Draft version.