

AGENDA
IUE SIGNAL-TO-NOISE WORKING GROUP MEETING

Jan. 26-27, 1989
Jeffrey Linsky, Chair

Jan. 26, 1989

09:00	Welcome	Yoji Kondo
09:15	Meeting Objectives and a Summary of the Near-Term Study Recommendations of the Sept. 8-9 Meeting	Jeff Linsky
09:30	Instrumentally-Induced Periodic Signal in IUE Images	Dick Shaw
10:15	Further Investigation of Fixed Pattern in Raw IUE Images as a Fiducial for the Geometric Correction	Michele de la Pena
11:15	Strategies for Image Alignment	Michèle de la Pena Dick Shaw
12:00	LUNCH	
13:15	Detection of Mid and Low Frequency Fixed Pattern Noise	David Leckrone Saul Adelman
13:45	Time Dependency of the Applicability of the ITF	Joy Nichols-Bohlin
14:00	Improvements in the Photometric Correction: Non-Linear Interpolation Between ITF Levels	Dick Shaw
14:30	Investigations of the ITF as a Model for the Camera	Michael Van Steenberg
15:00	Improvement of the 1-D Spectral Data using Explicit Geometric Correction	Joy Nichols-Bohlin
15:30	Fixed Pattern Noise Mapping in High Noise Images	Prab Gondhalekar
16:00	The Impact of Systematic Extraction and Data Handling Errors on the Photometric Quality of High Dispersion LWP Data	Carol Grady Matt Garhart Myron Smith

16:30	Preliminary thoughts on whether the near-term objectives are being met and whether they should be revised	Fred Bruhweiler Meg Urry Ed Brugel
17:00	Celebration of the Eleventh Anniversary of the Launch of IUE	All

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09:00	Progress of Calibration Activities	Nancy Oliverson
09:15	Plans for the Final Archive Database	Karen Levay
09:45	Improved Wavelength Assignments	Tom Ayres
10:15	Optimal Extraction Methods	Kinney, et al.
10:45	Gaussian Extraction Methods	Urry, et al.
11:30	Formulation of Recommendations: Schedule	Jeff Linsky Fred Bruhweiler Meg Urry Ed Brugel
12:00	LUNCH	
14:30	Adjourn	