

AGENDA
IUE SIGNAL-TO-NOISE IMPROVEMENT COMMITTEE MEETING

Sept. 8-9, 1988
Jeffrey Linsky, Chair

Sept. 8, 1988

09:00	Welcome	Yoji Kondo
09:15	Meeting Objectives	Jeff Linsky
	Improvements to Two-Dimensional Image	
9:30	Improved Geometric and Photometric Correction Techniques	Joy Nichols-Bohlin
10:00	Investigation of Time, Temperature and Intensity Dependence of FPN	Mike Crenshaw Matt Garhart
10:45	Investigation of the Use of Fixed Pattern Noise as a Fiducial for the Geometric Correction	Michele de la Peña
11:30	Signal-to-Noise Studies of the ITFs	Michael Van Steenberg
12:00	Lunch	
12:30	Reseau Alignment Test	Nancy Oliverson
13:00	Fixed Pattern Noise in Low Dispersion Summed Spectra Using Explicit Geometric Correction	Ralph Bohlin
13:30	On the Signal-to-Noise Ratio In High-Dispersion Spectra	David Leckrone
13:45	Discussion	
	Improved Spectral Extraction Methods	
14:00	Implementing a Noise Model in GEX	Meg Urry Rick Edelson Marty Berghoffen
14:30	Current Status of Optimal Extraction Method	Don Neill Anne Kinney Ralph Bohlin

15:00	Deviations in the Wavelength Scales for Standard Processed Spectra	Tom Ayres
15:30	Preparation for Final Archive: Timeline	Joy Nichols-Bohlin
	Subcommittee Assignments	
16:00	Requirements for Final Archive	Fred Bruhweiler
16:30	How to Reprocess IUE Data for the Final Archives: Recommendations for Near-Term Study	Meg Urry
17:00	Proposed Implementation Plan for the Improvement of the Signal-to-Noise Ratio in IUE Data	Ed Brugel
17:30	Writing Assignments	Jeff Linsky
18:00	Crab Feast at GSFC Rec. Center	Don West

Sept. 9, 1988

Recommendations of Work to be Done

9:00	Specific Recommendations: Subcommittee Reports	Jeff Linsky
13:00	Adjourn	