

MIKE Pipeline Report for nltt49474red

Generated by andy at 22:47:06 08-01-2007

Total Effective Exposure: [61200.0]

Science Frames:

['nltt49474red_spec2057.fits', 'nltt49474red_spec2058.fits']

Th Ar Frames:

['nltt49474red_lamp2055.fits']

Overscan Subtraction, Trimming, and Image Reorientation: OK

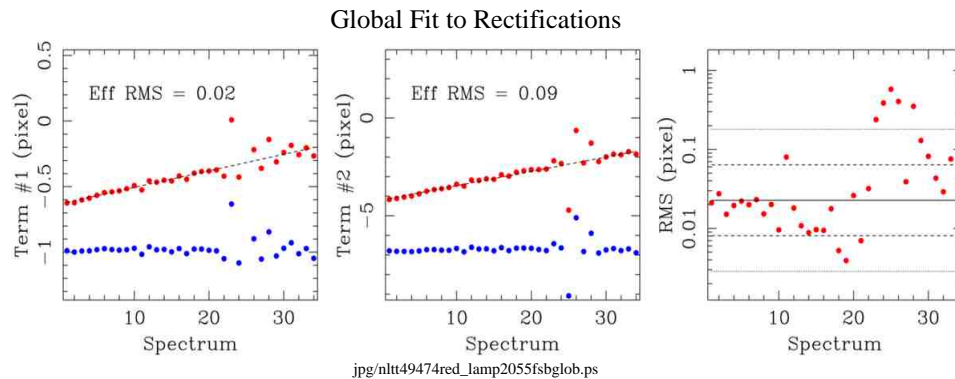
Flattening: OK

Copying the Order Curvature: OK

Copy the Order Edges: OK

Dividing out the 2D Image of the Slit Function: OK

Line Curvature: OK



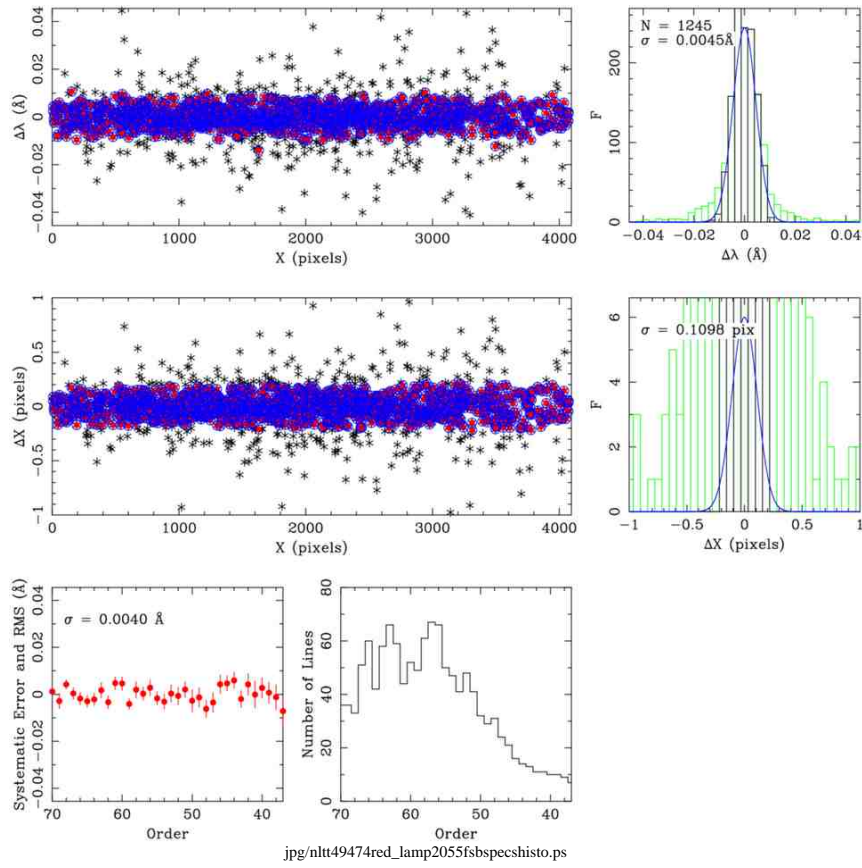
Copying the Line Curvature: OK

Do the Wavelength Calibration: OK

Frame	Spectral Order Numbers	Scatter in λ -Calibration
lampred.fits	37-70	0.00454 pixels

Cross Correlations for Order Number Identification

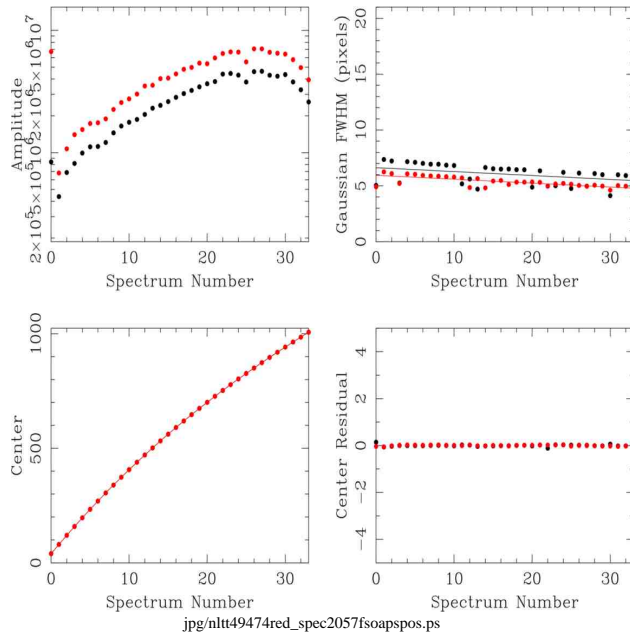
Residuals from Wavelength Solution



Copy the Wavelength Calibration: OK

Generate Sky Apertures: OK

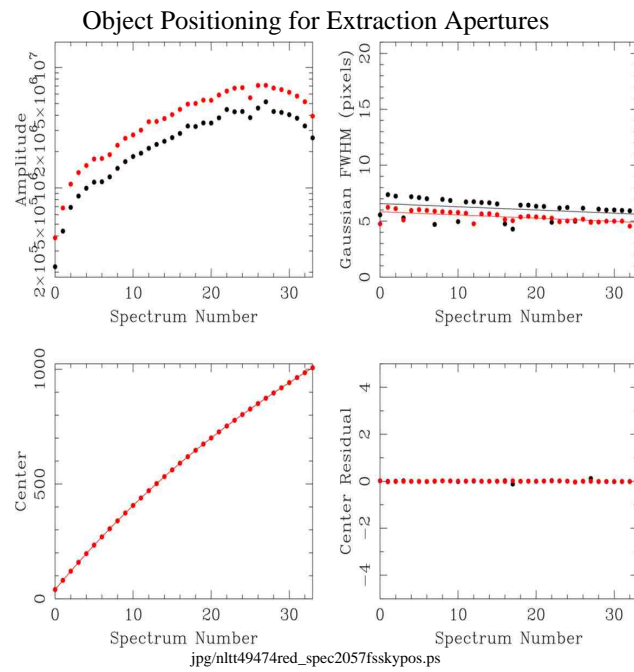
Object Positioning for Sky Apertures



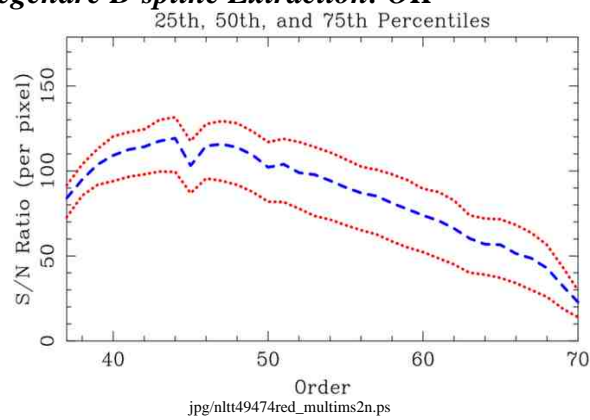
Determine the Sky Background: OK

Subtract the Sky Background: OK

Generate Object Positions: OK



Run Gauss-Hermite Legendre B-spline Extraction: OK



Copy Final Products: OK