

Spectra-Fitting Index Bound Comparison

Wavelength: 193Å

Solar Location: (-500,500)x, (-500,500)y [arcseconds]

Time Range: 2013/06/26 UTC 00:00:00 - 12:00:00

Cadence: 12 seconds

Solar Dynamics Observatory
Atmospheric Imaging Assembly

Derotate Based On: Middle Image

FFT Averaging: 2-Hour Segments

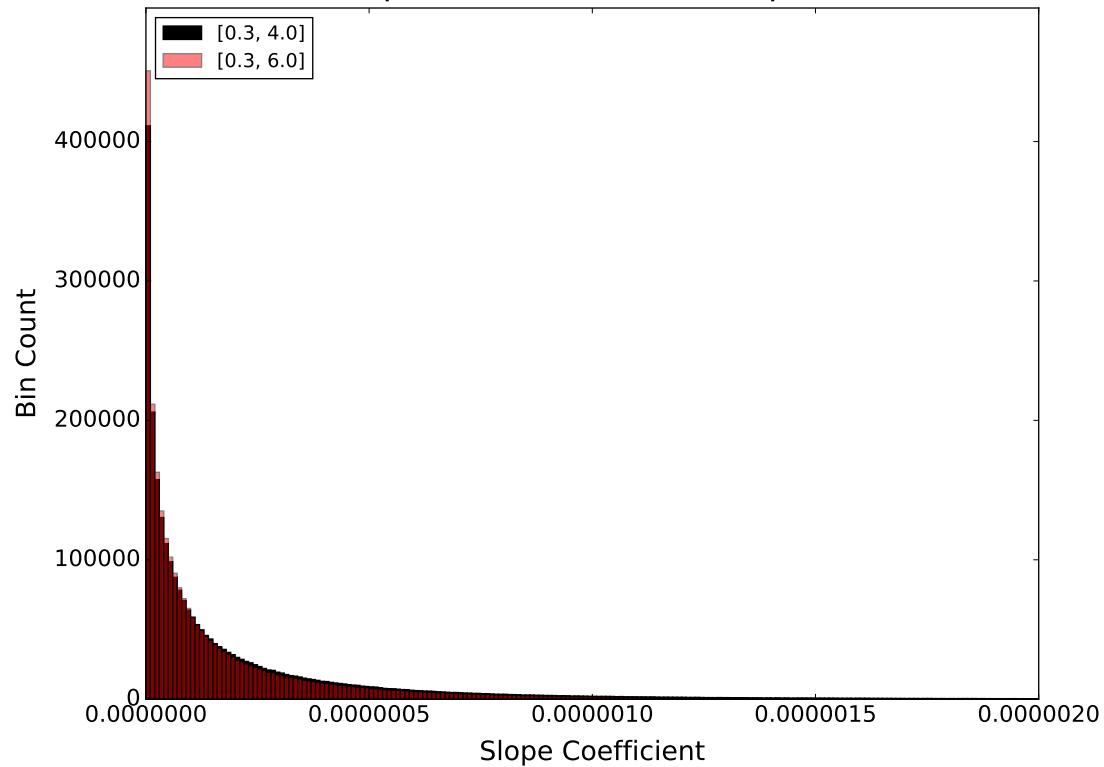
3x3 Pixel-Box Geometric Averaging

Curve-Fit Sigma: New (ds)

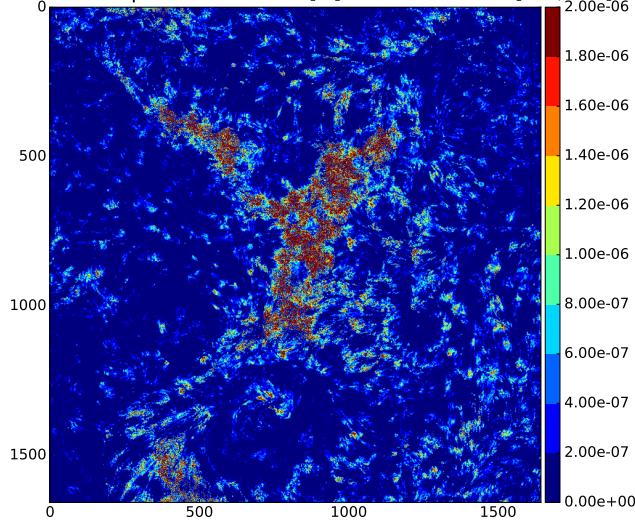
Curve-Fit Method: Dogbox

Parameter Bounds: [(-0.002,0.002), (see following), (-0.01,0.01), (0.00001,0.2), (-6.5,-4.6), (0.05,0.8)]

Index Bound Comparison: Power Law Slope-Coefficient -- [A]



Power Law Slope-Coefficient -- [A] - Index Bounds [0.3, 4.0]



Power Law Slope-Coefficient -- [A] - Index Bounds [0.3, 6.0]

