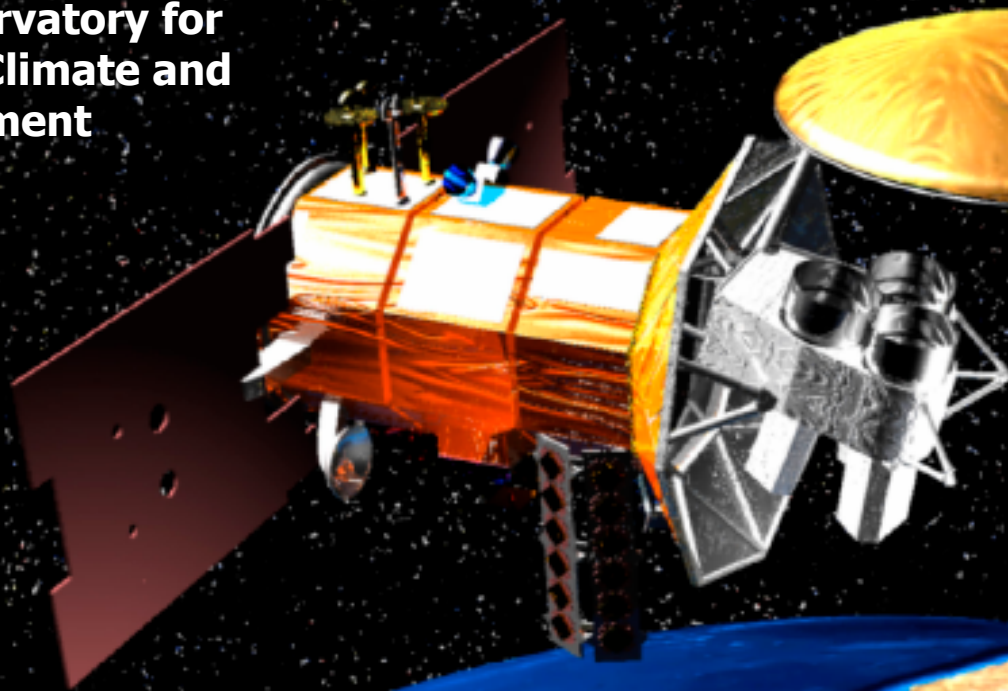




SAC-D/Aquarius



**An Observatory for
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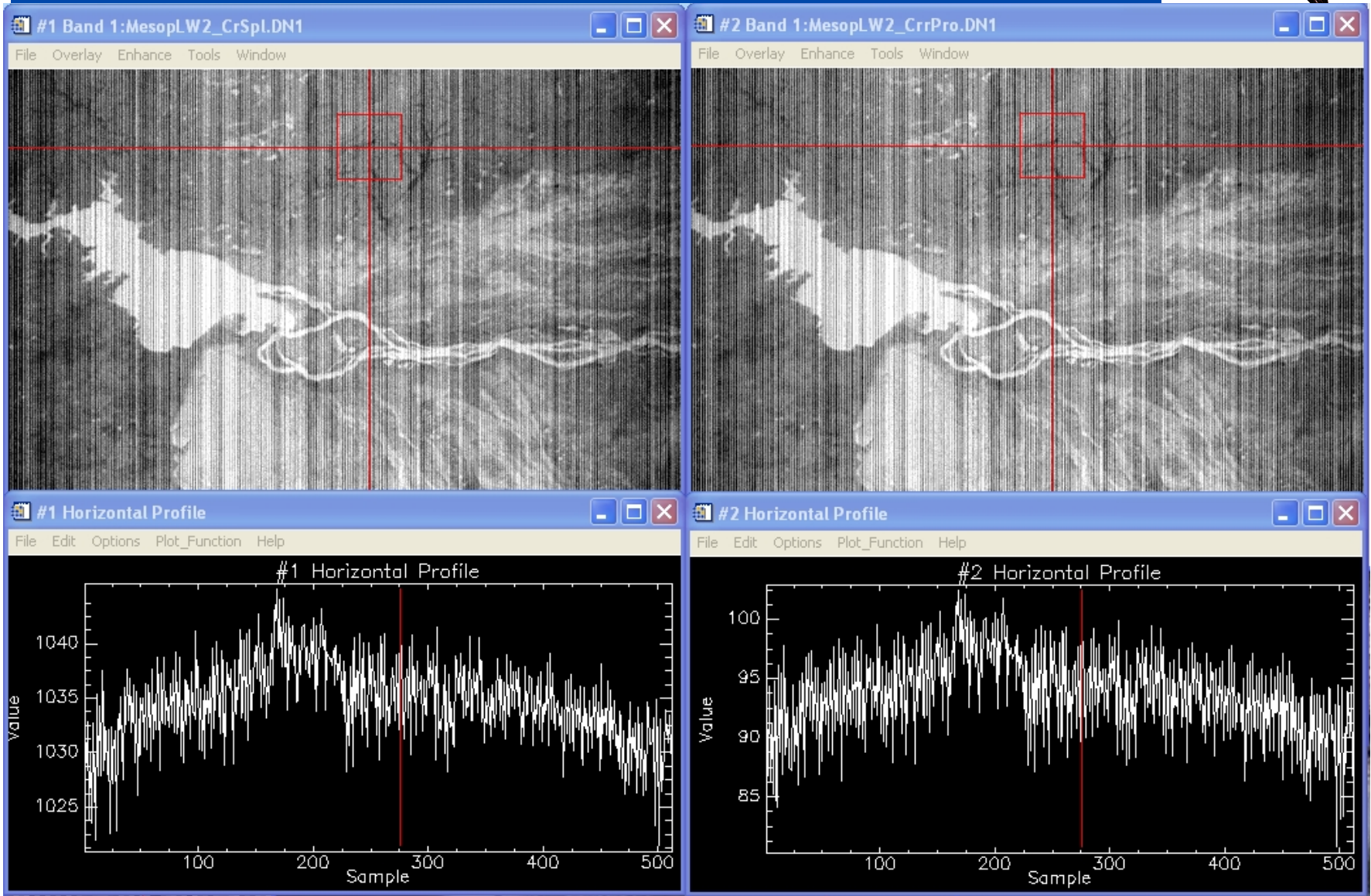
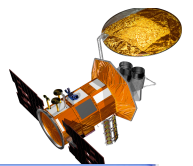
SAC-D/Aquarius

NIRST

Titulo

Autores

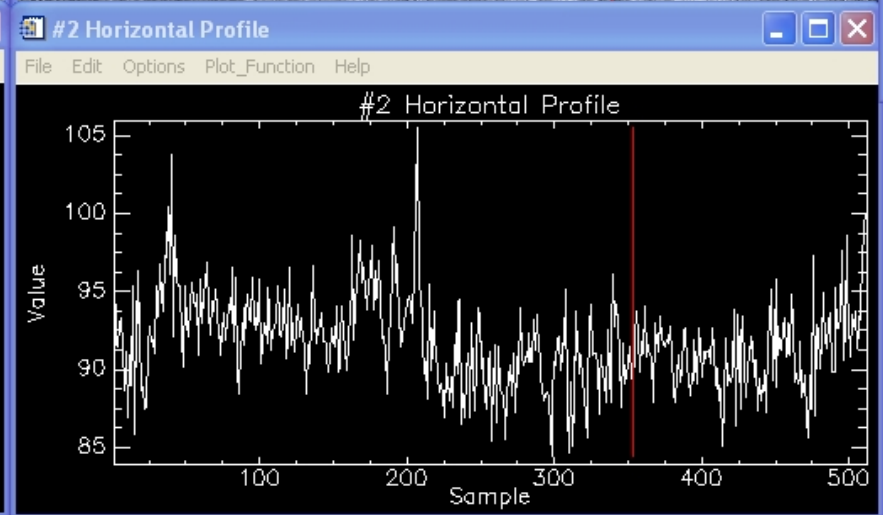
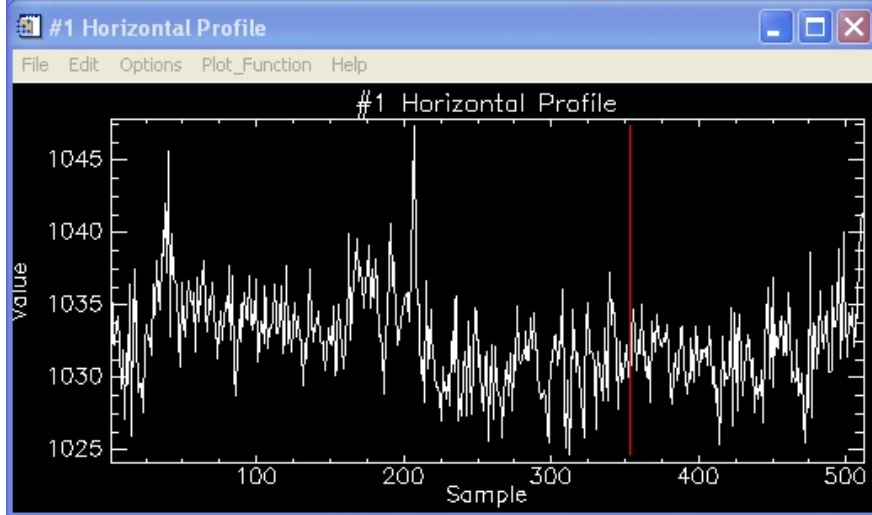
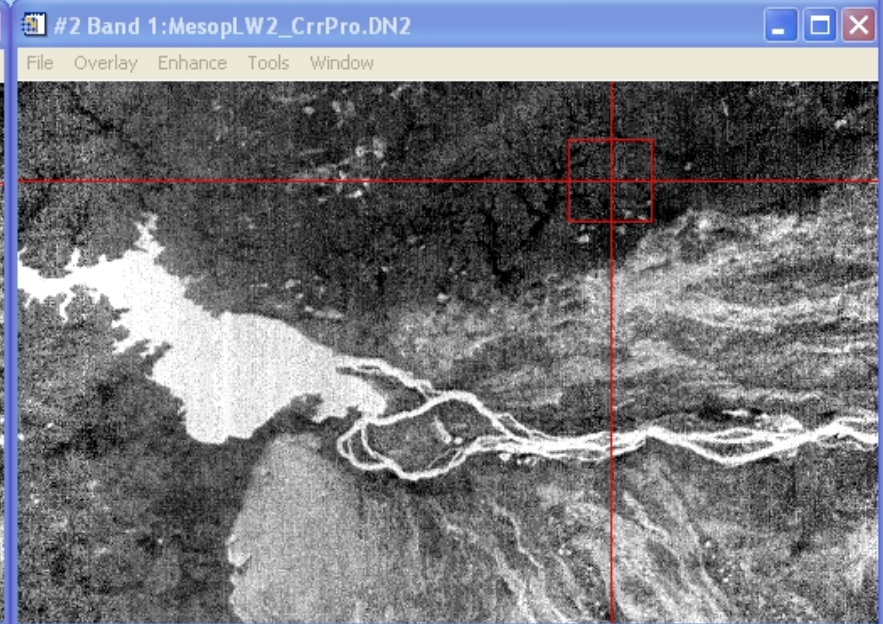
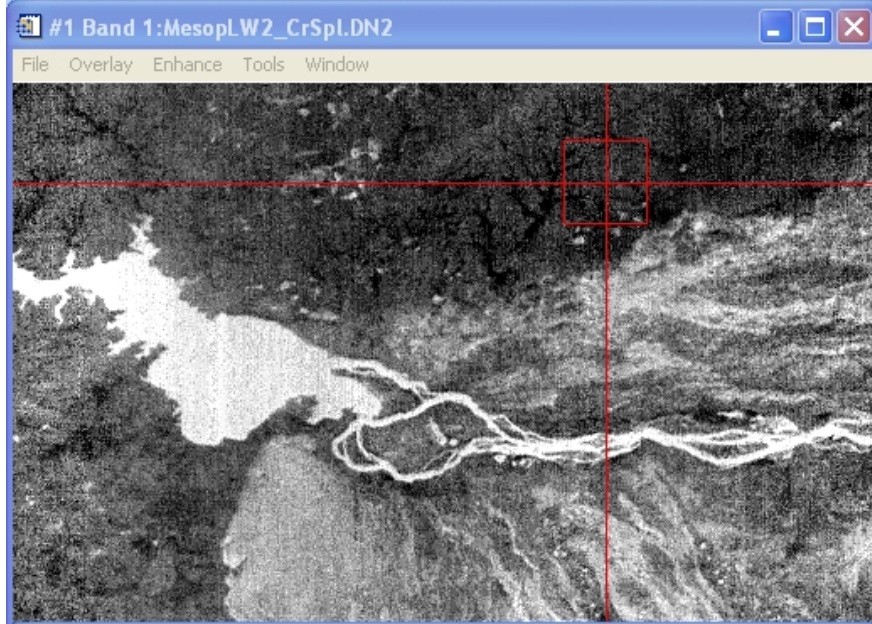
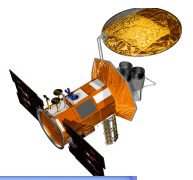
***7th Aquarius SAC-D Science Meeting
Buenos Aires – April 11-13, 2012***



Spline



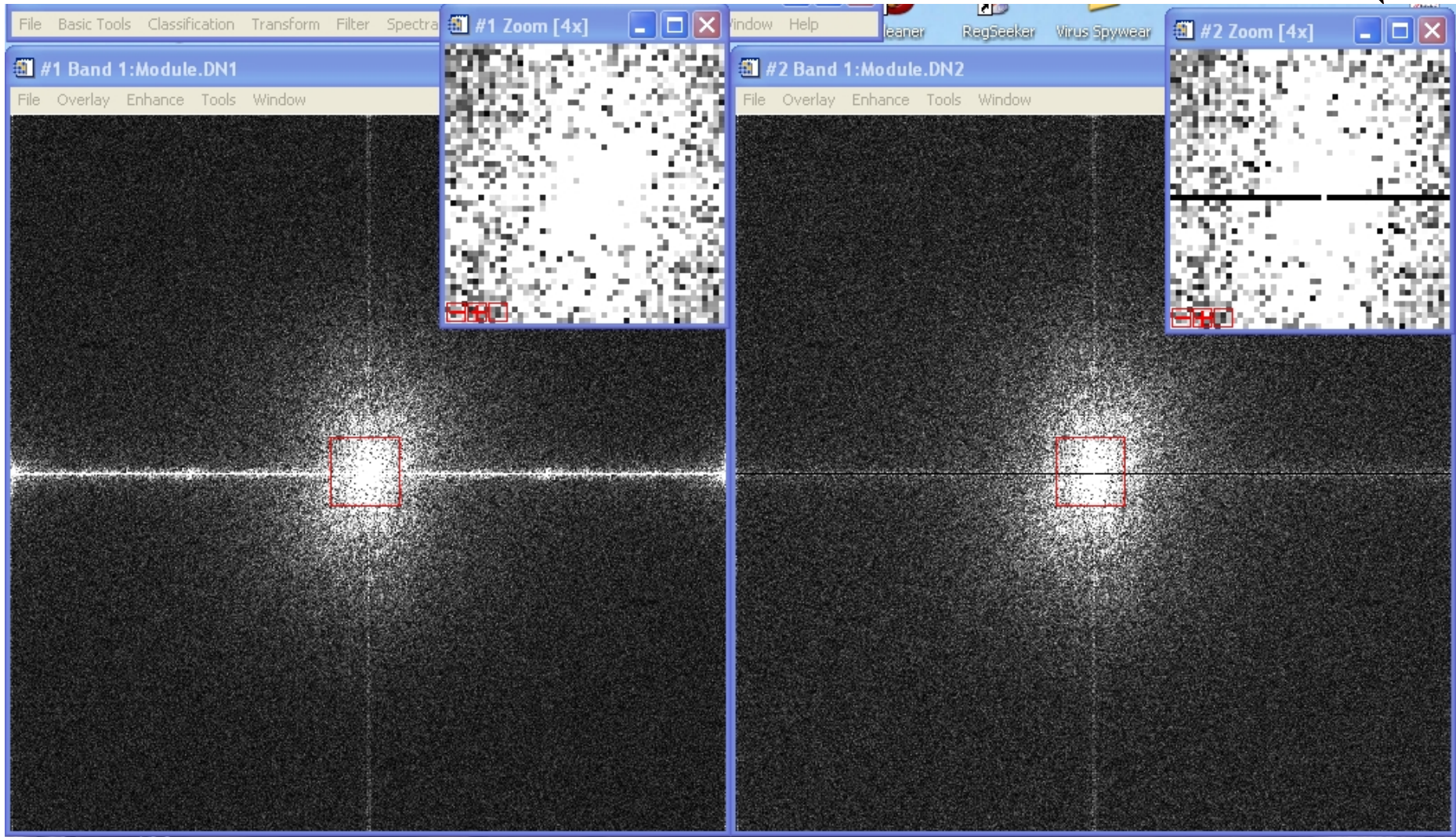
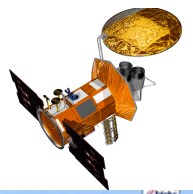
CRR: -average image 0 °C



Spline + Normalization



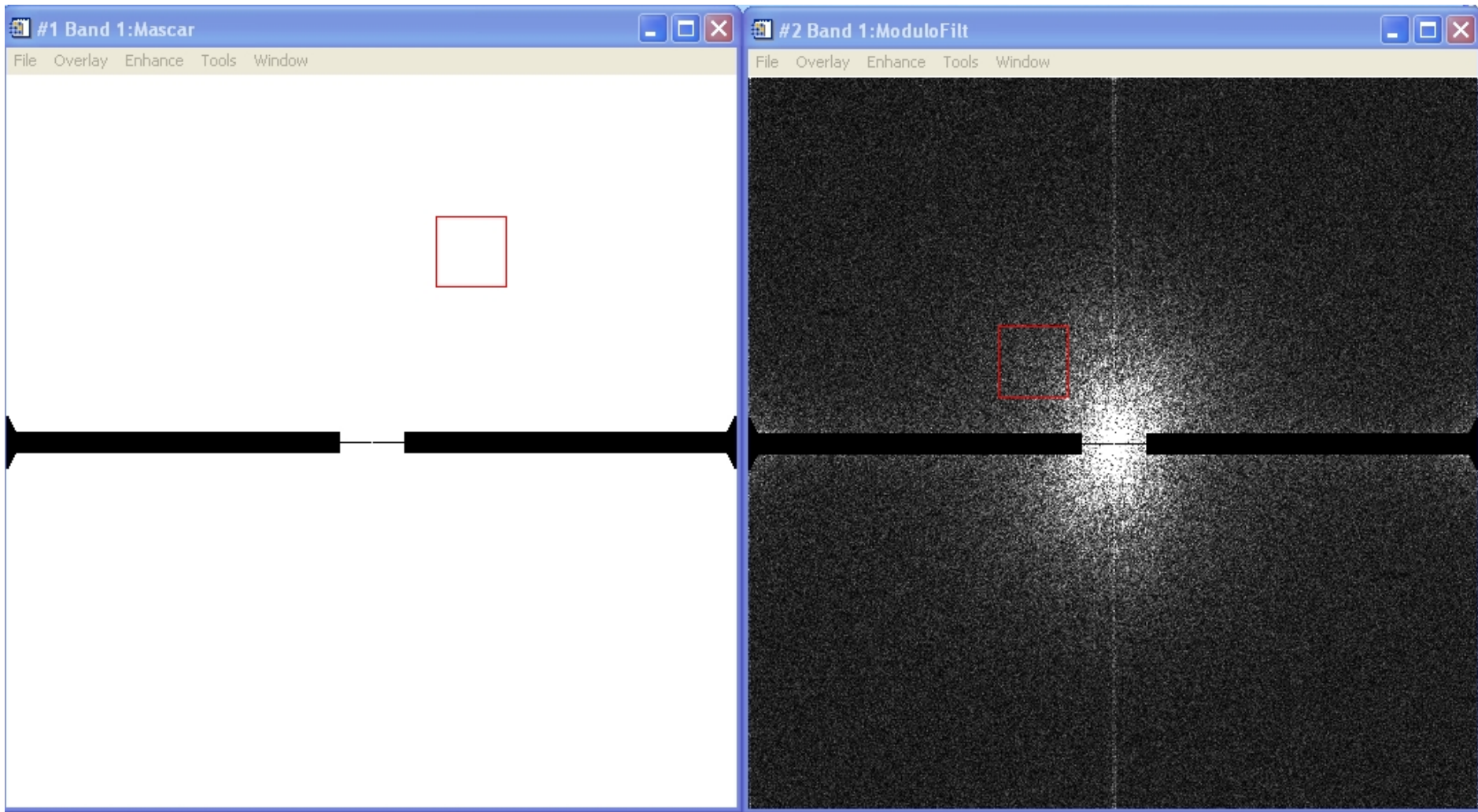
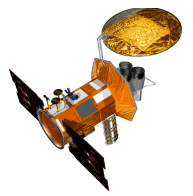
CRR + Normalization



CRR1-Magnitude

CRR2-Magnitude

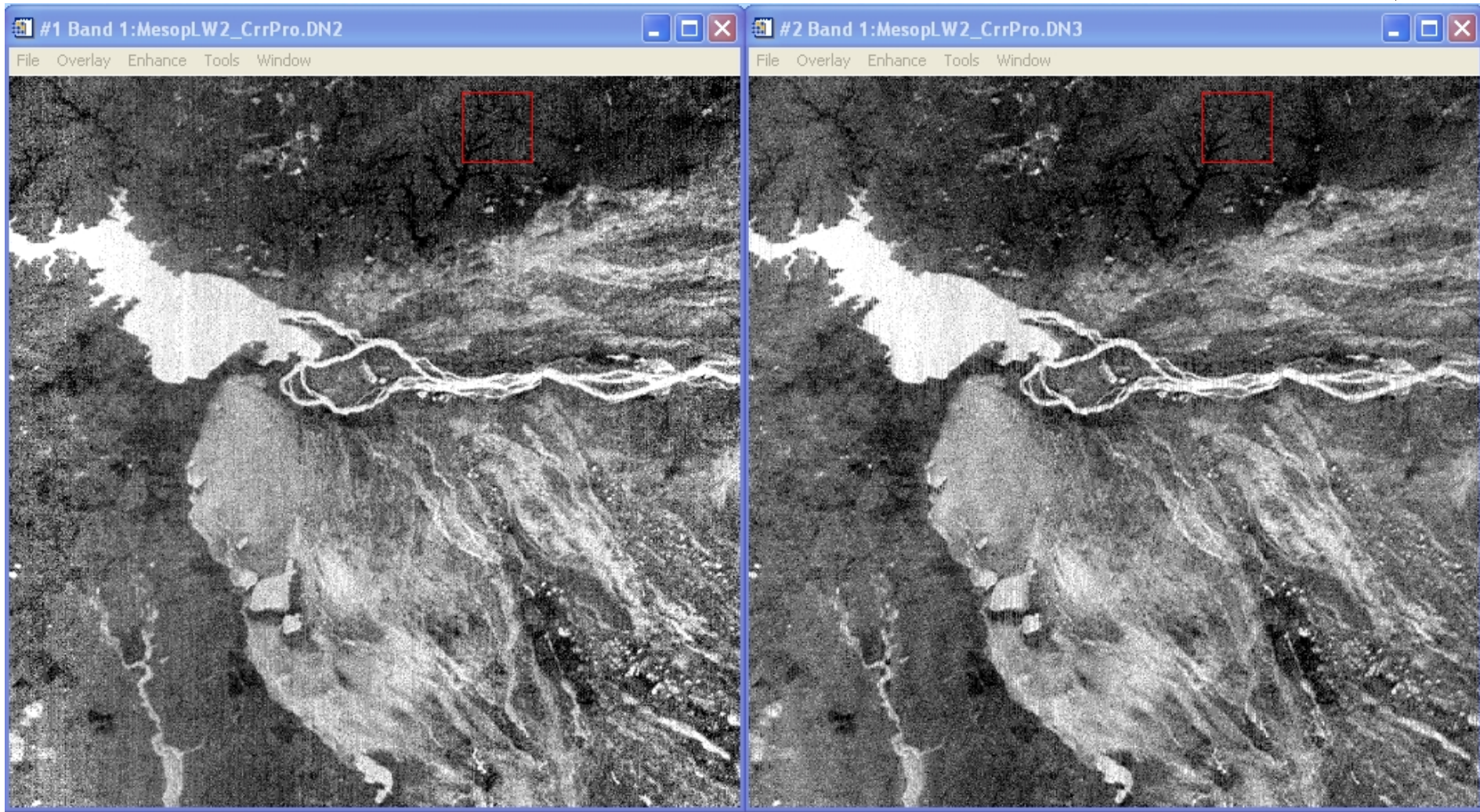
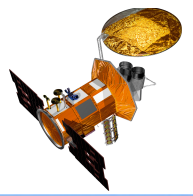




Filter

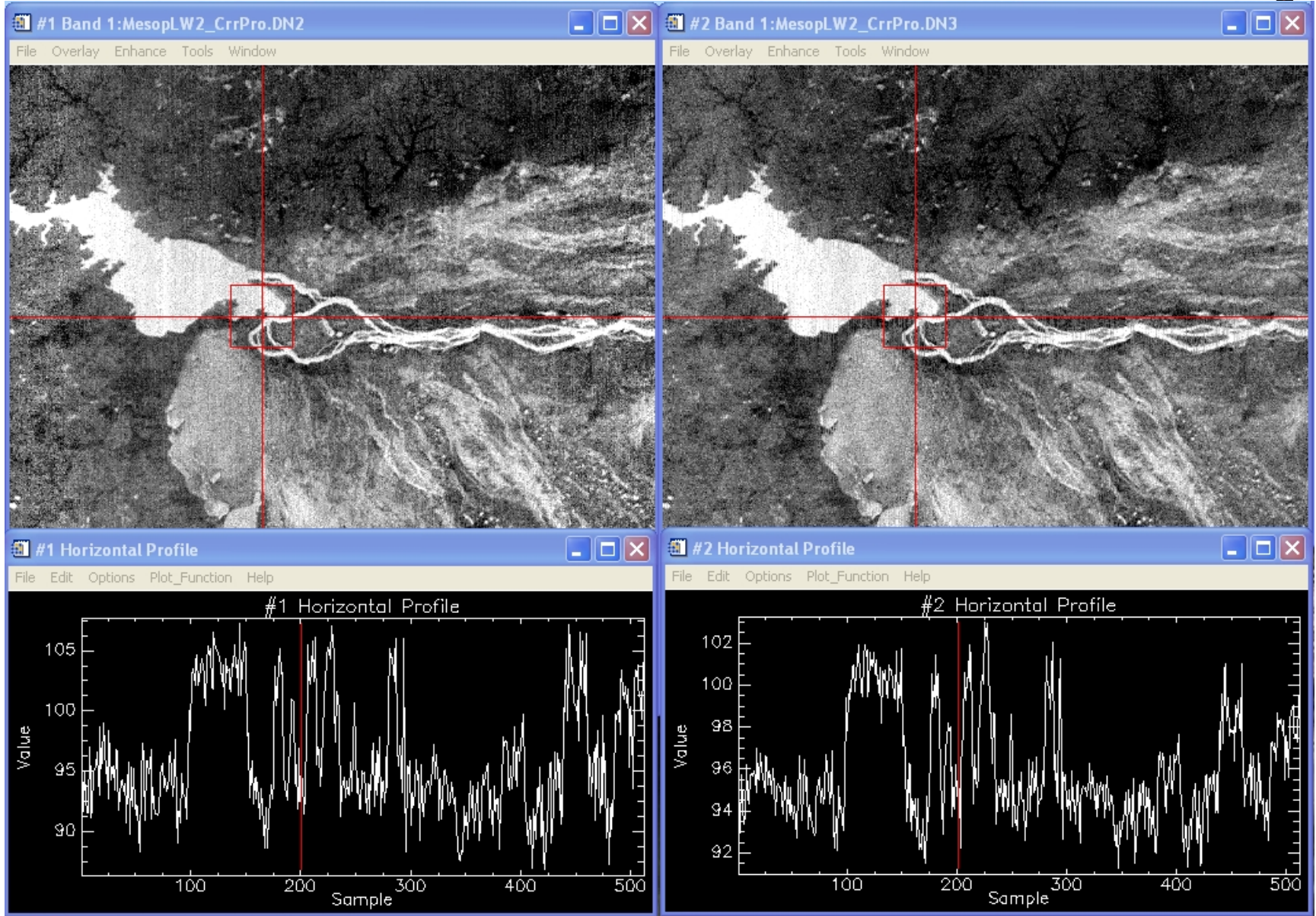
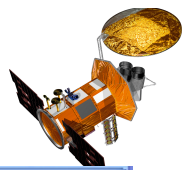


CRR1-Filtering Magnitude



Normalized

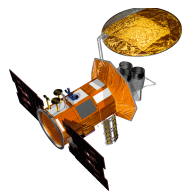
FFT2



Normalized

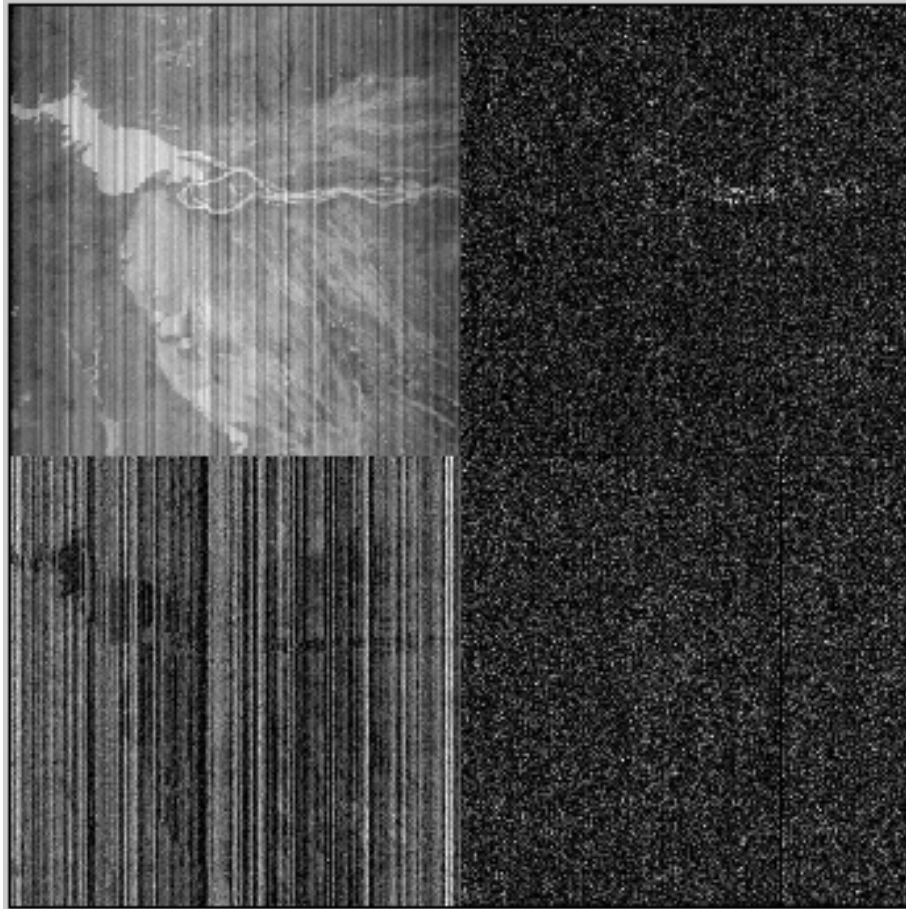


FFT2

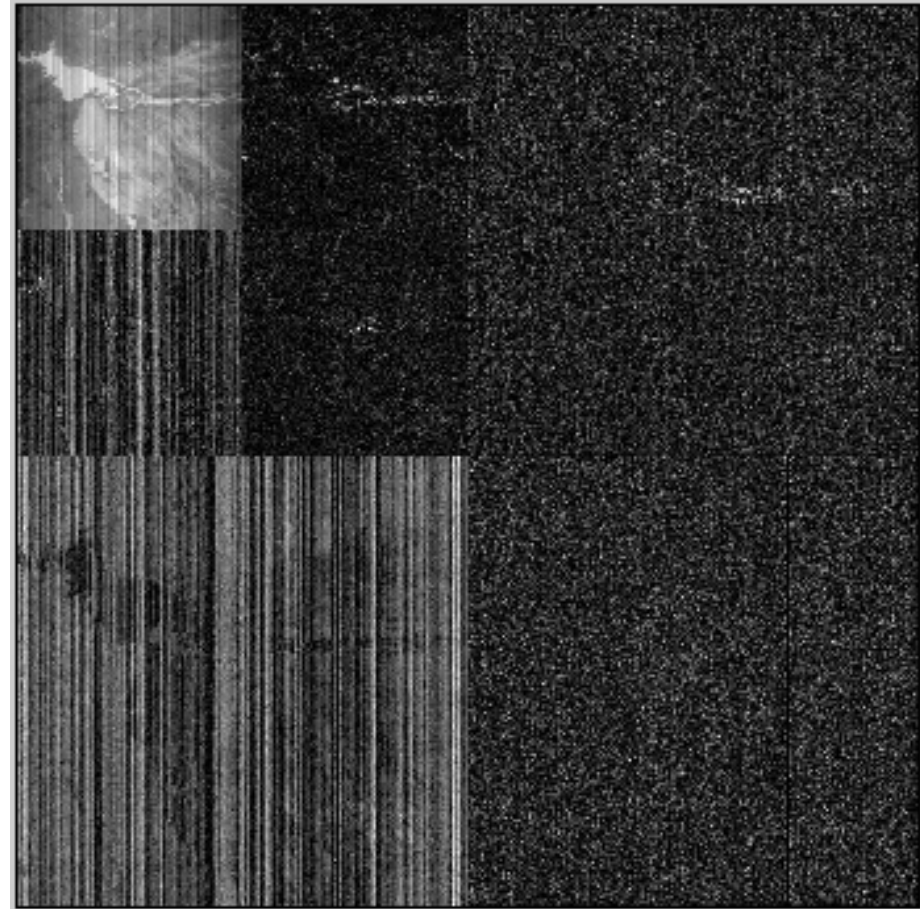


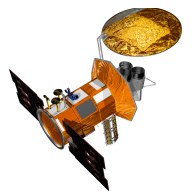
Discrete Wavelet Transform

Single stage decomposition



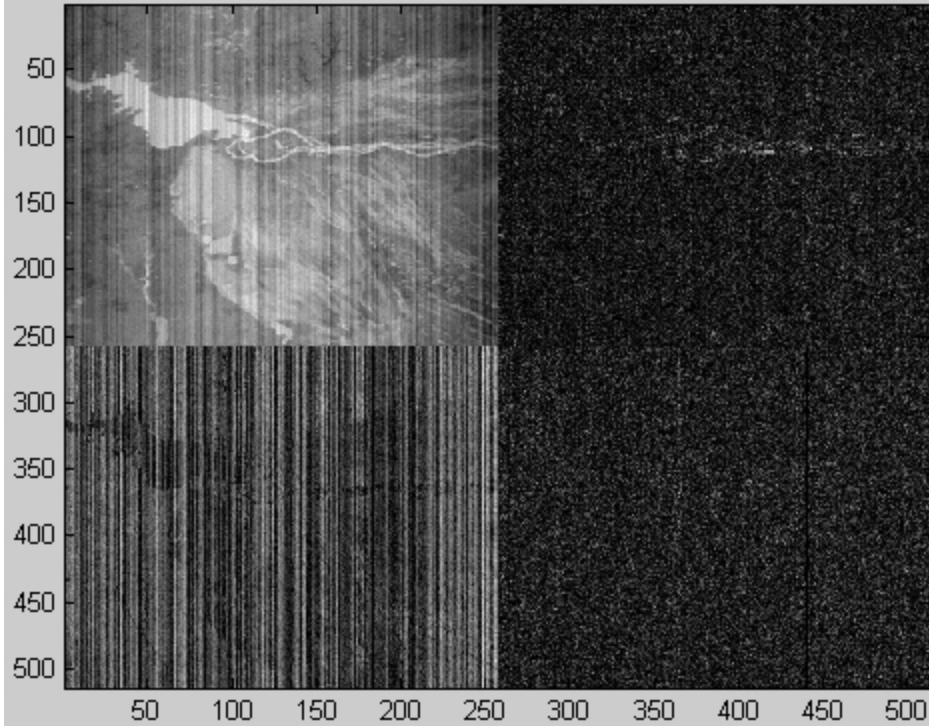
Two stage decomposition



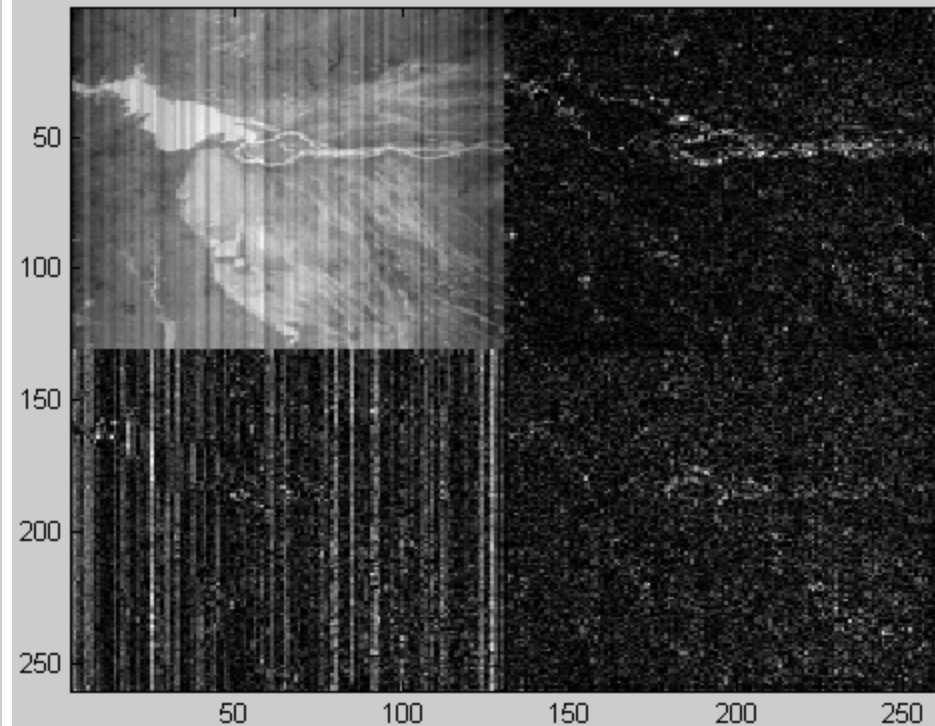


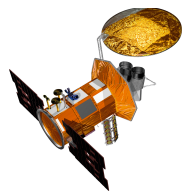
Discrete Wavelet Transform

Decompositio 1



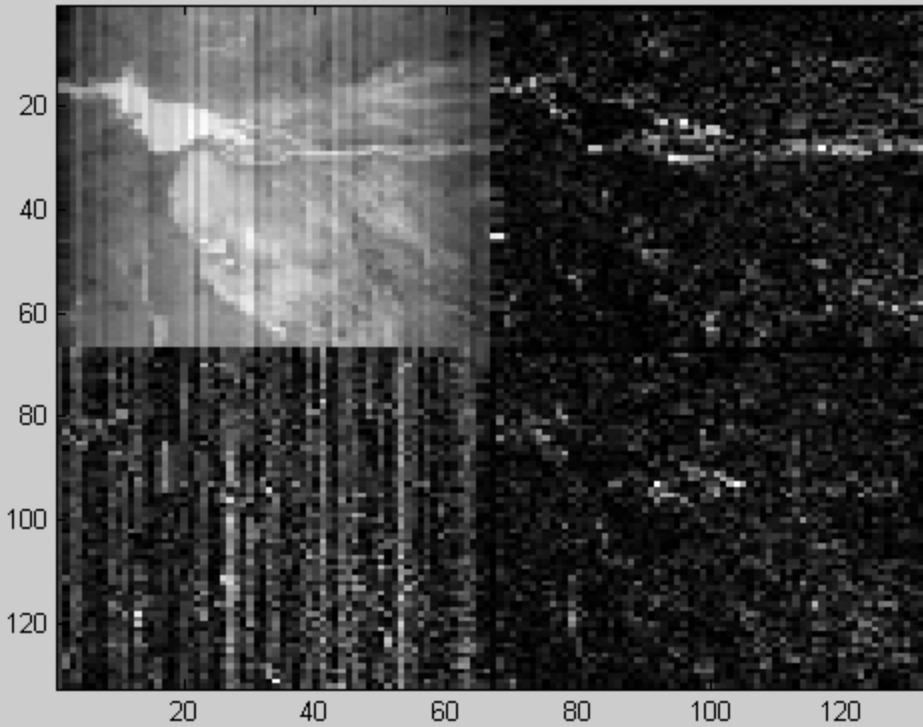
Decompositio 2



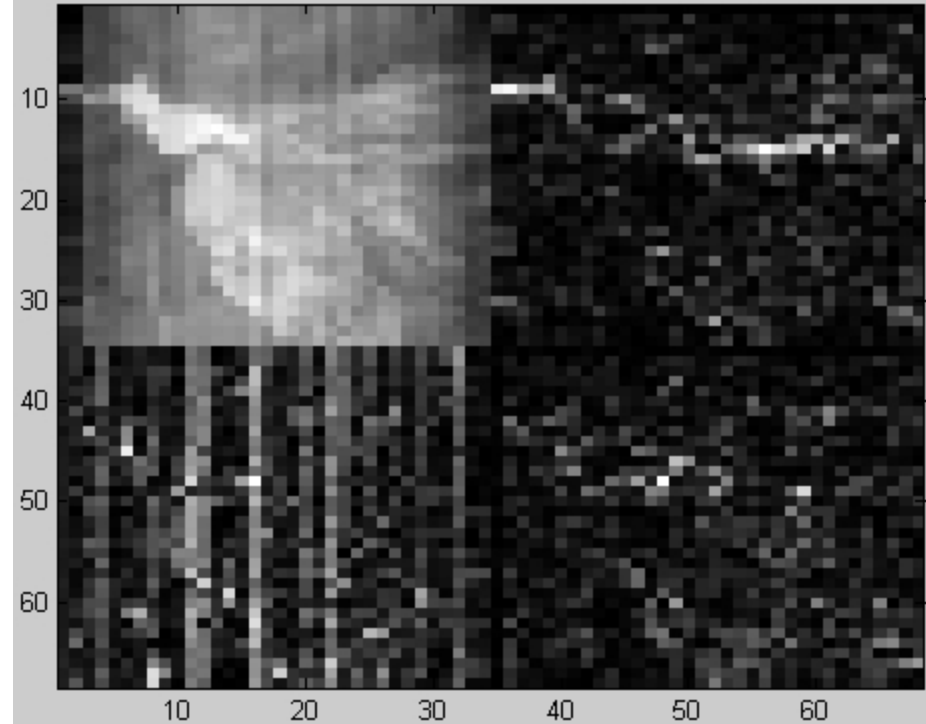


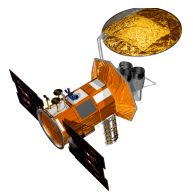
Discrete Wavelet Transform

Decompositio 3

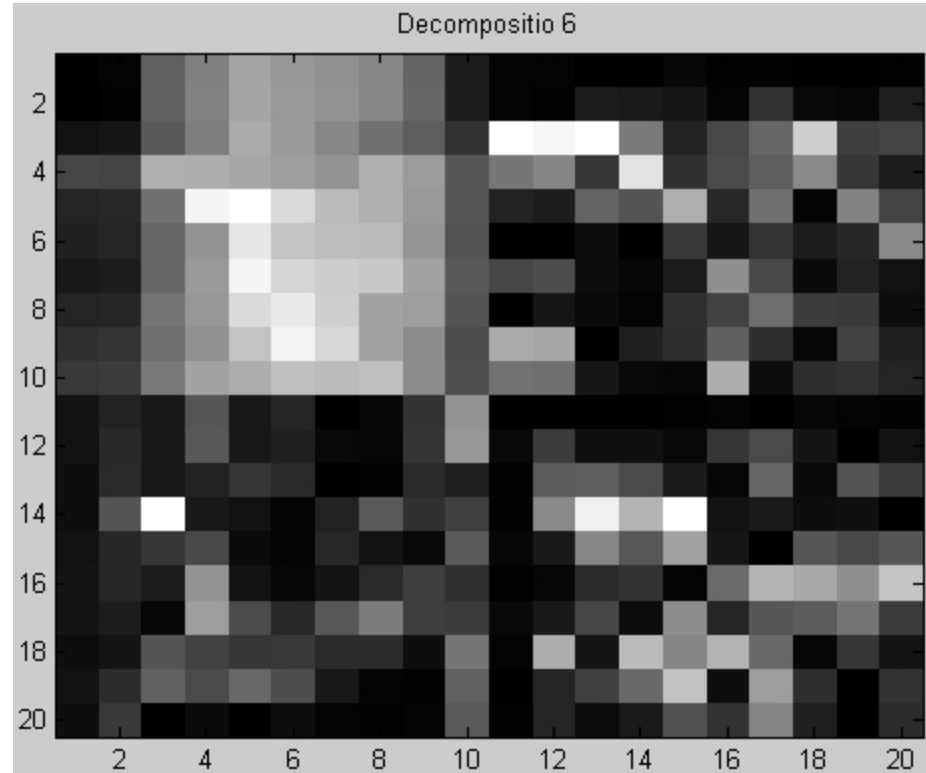
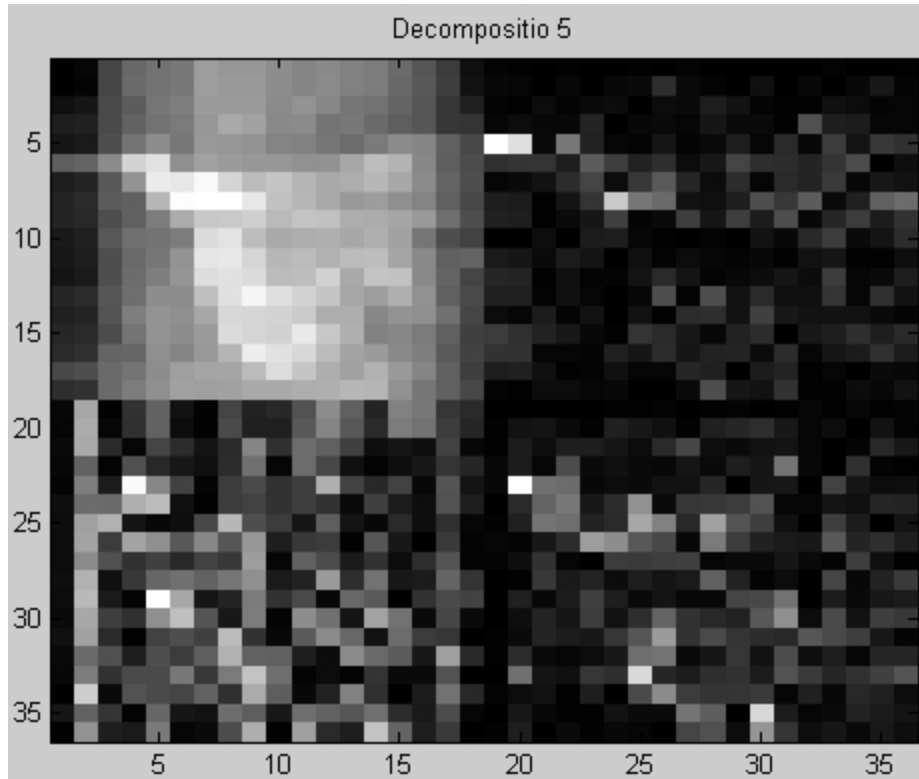


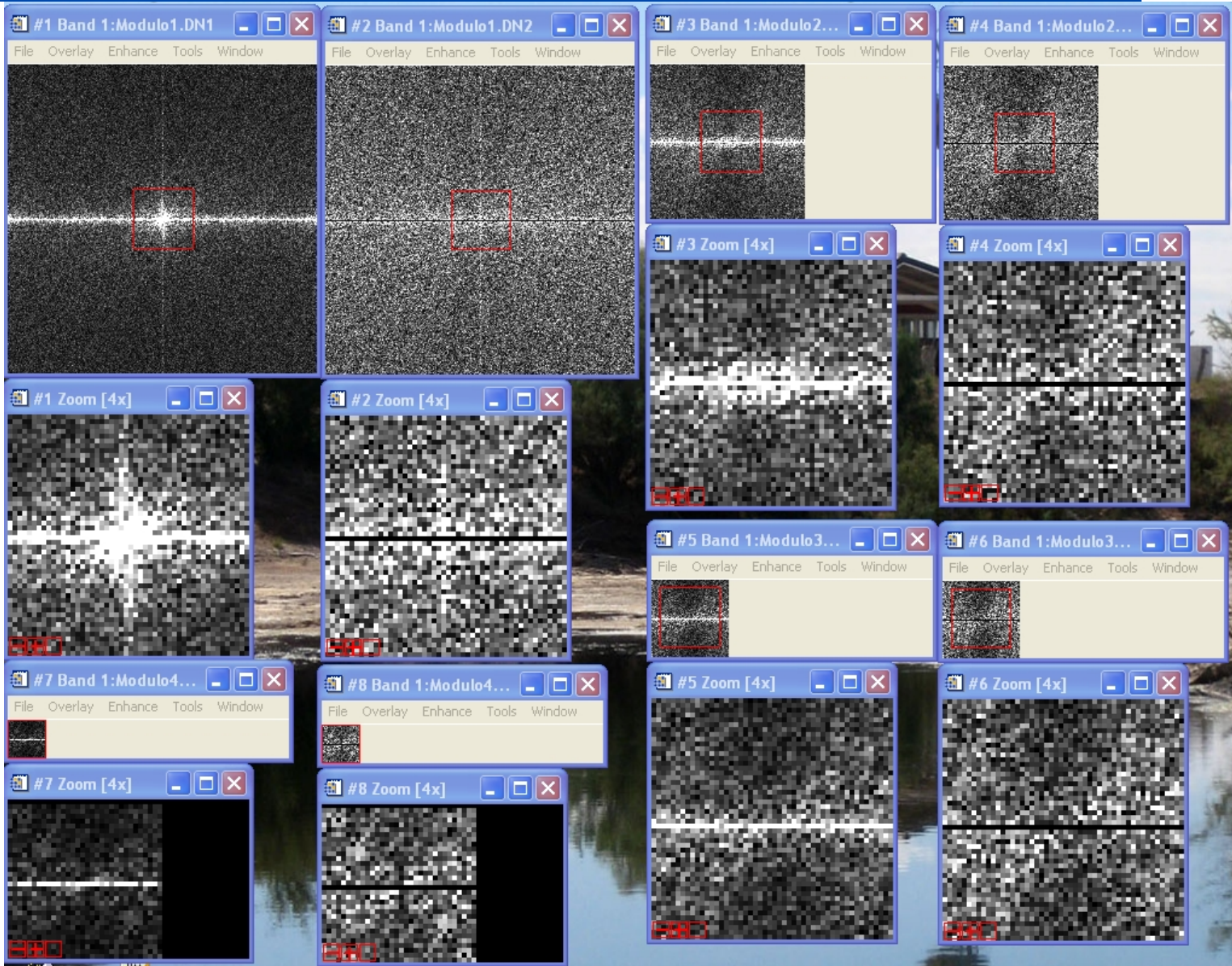
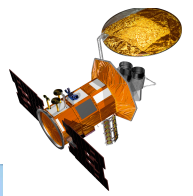
Decompositio 4

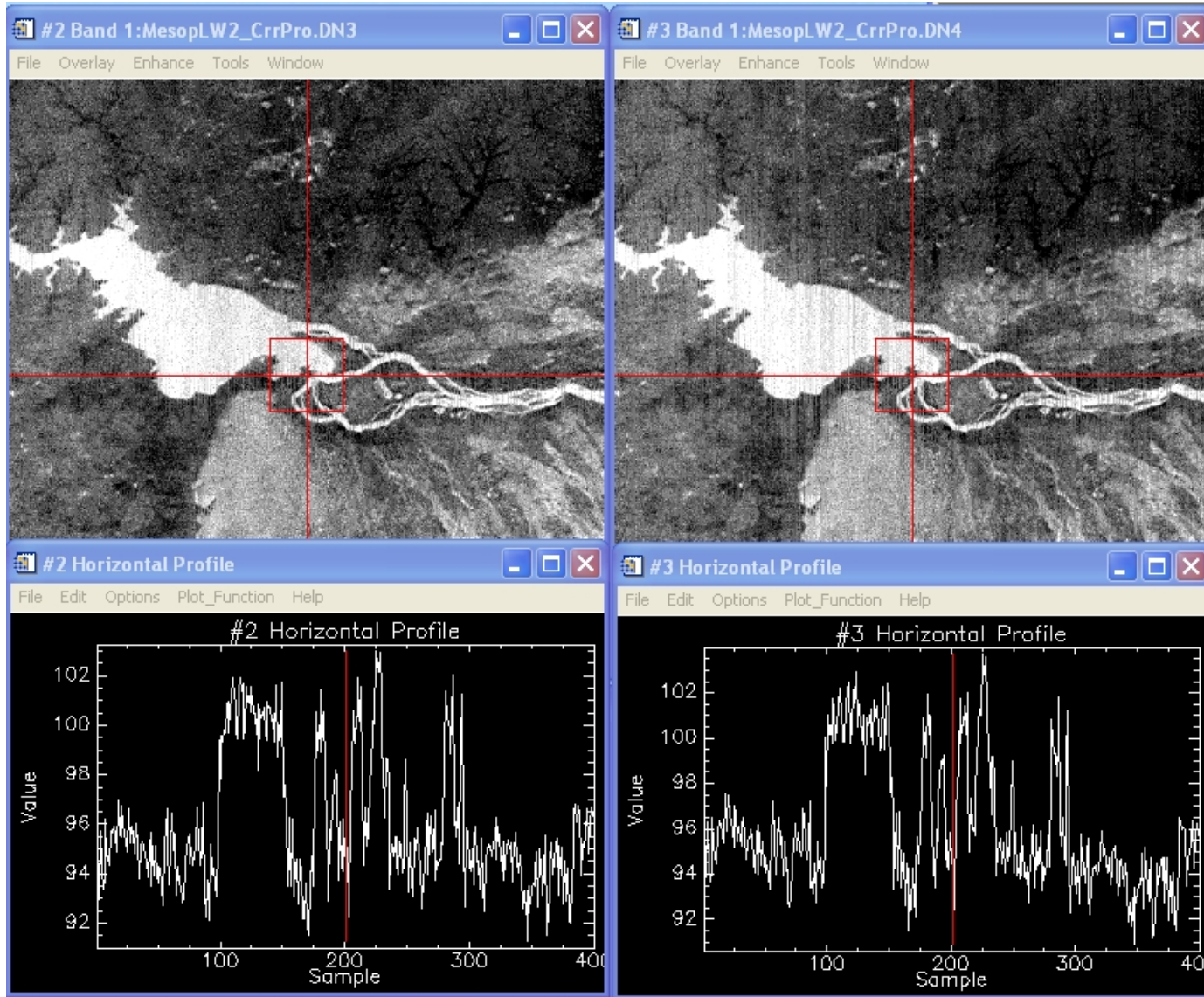
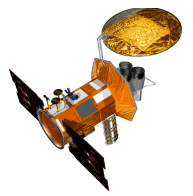




Discrete Wavelet Transform



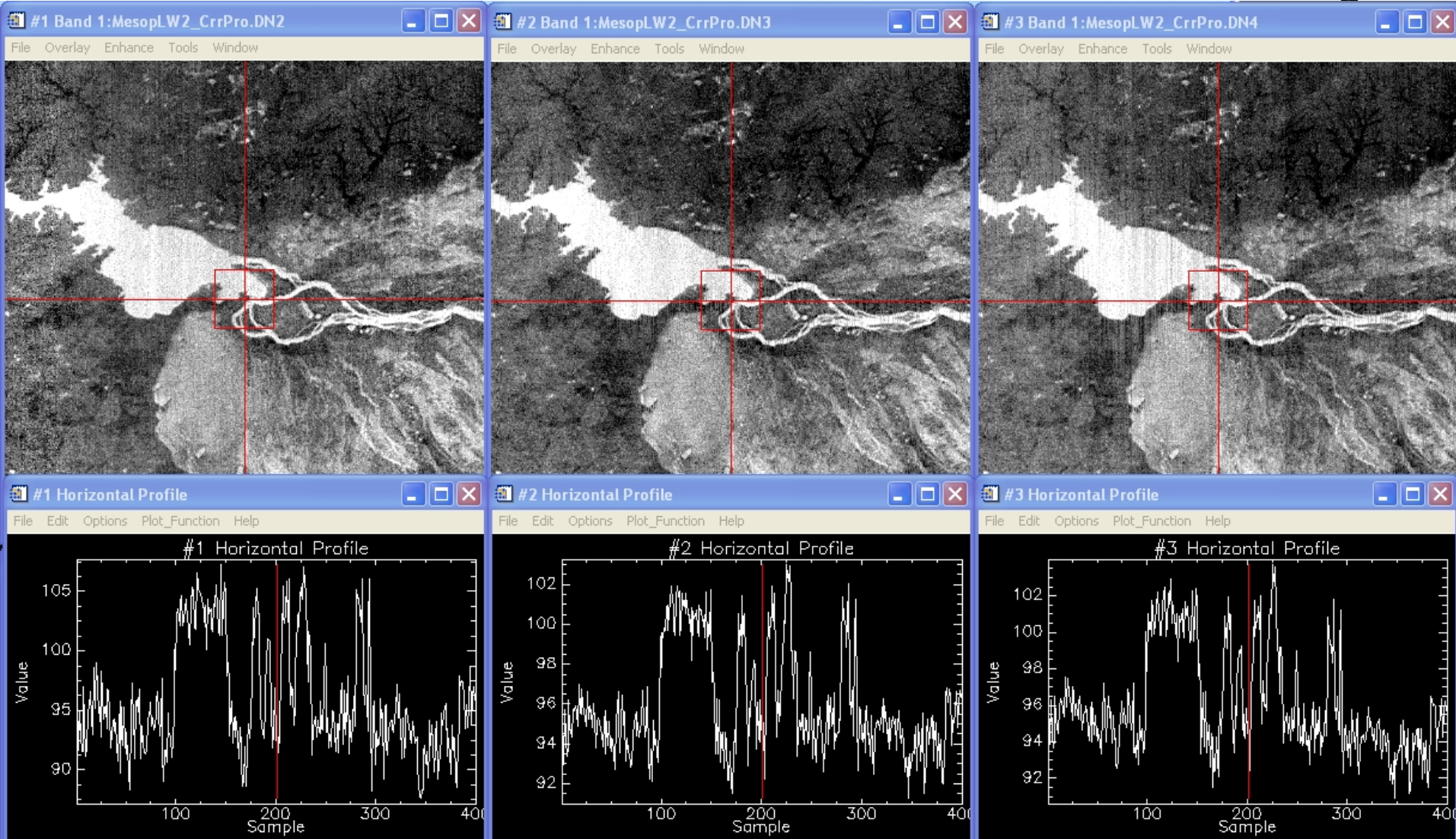
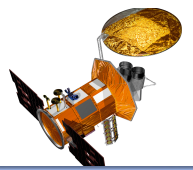




Fourier



Wavelet-Fourier



Normalized



Wavelet-Fourier