This model and supporting files are available on the web at:

http://schwehr.org/LaJolla/NSF04

Instructions:

To view the NSF04-LaJolla.scene, you need to run the iview3d viewer. There are the free viewers on this CD for Mac OSX 10.2 / 10.3, Windows XP or 2000, SGI, and Linux. The minimum system required:

2 or 3 button mouse

RAM: You will need at least 386MB of ram. More is preferable

Mac: G4 or G5 with 386MB or ram or more with a newer graphics card (Titanium laptops with 1Ghz or faster CPU work very well)

PC/Windows: P4 or Athlon with a newer 3D graphics cards. Intel on board graphics cards will probably not work.

SGI: Octane with texture or better (MXI, Fuel, Onyx2, Origin w/ Reality Engine)

Then run iview3d. Select File->Open Scene

Load the NSF04-LaJolla.scene. Takes about 60 seconds to load. Use the middle mouse button to zoom into features.

NOTE: Each piece of the scene is available as a separate object in the SD-Objects directory. These may be helpful is your computer is having trouble rendering the whole scene.

Please direct any questions to:

Kurt Schwehr 858-922-7261 kdschwehr@ucsd.edu http://schwehr.org/