

## Description of ALOS PALSAR Fine Mode Dual Polarizations Data

Mode: Fine Mode Dual Polarizations

Product: PSRFBD Level 1.1

Acquisition: June 2, 2008 / 9:47 pm

Polarizations: HH co-pol and HV x-pol

Center frequency: L-band / 1270 MHz

Off-nadir angle: 34.4 deg.

Path: ascending

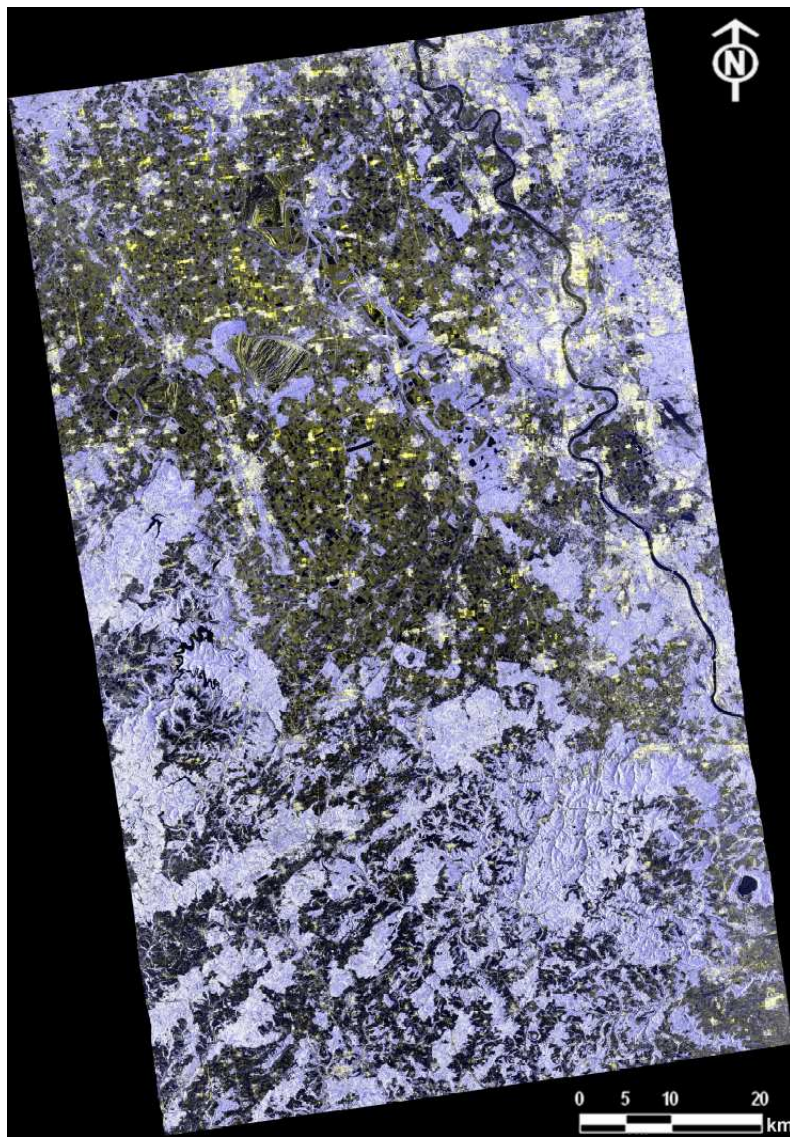


Figure 1: PSRFBD RGB composite (r = HH, g = HH, b = HV)



## PALSAR Pauli Decomposition

Data-file: C2.zip

Contents: 1824\_C12\_imag.bin, 1824\_C12\_imag.bin.hdr, 1824\_C12\_real.bin, 1824\_C12\_real.bin.hdr,  
1824\_C22.bin, 1824\_C22.bin.hdr, 1825\_C12\_imag.bin, 1825\_C12\_imag.bin.hdr,  
1825\_C12\_real.bin, 1825\_C12\_real.bin.hdr, 1825\_C22.bin, 1825\_C22.bin.hdr

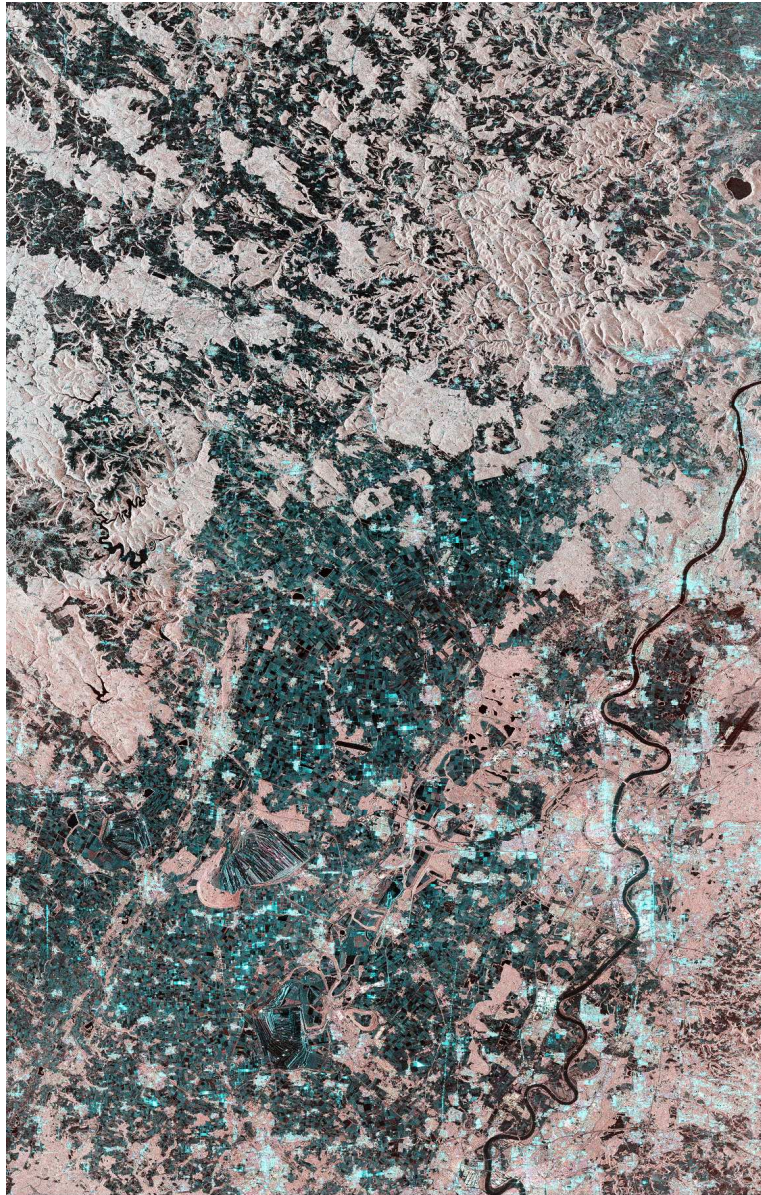


Figure 2: Pauli RGB (r = double bounce, g = volume, b = surface)