The Ontario Radar Digital Surface Model (DSM) was created by using spaceborne C-Band Interferometric Synthetic Aperture Radar (IFSAR) data. This Radar DSM fills in the provincial elevation data gap and extends north from 49 degree latitude north..

The surface elevation model has the following feature:

-- Spatial resolution: 30 meter

-- Lambert Conformal Conic Projection

-- Vertical Datum in both EGM96 and CGVD28, separately

-- Elevation value: floating

March 22, 2012 jm