

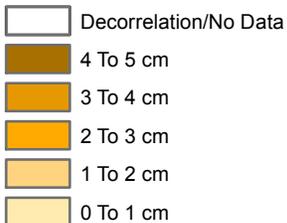
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Land Subsidence in the McMullen Valley, Maricopa and La Paz Counties Based on ADWR Radarsat-2 InSAR Data

Time Period of Analysis: 1.0 Years: 05/01/2010 To 04/26/2011

05/01/2010 To 04/26/2011

Subsidence



Subsidence Feature

Hardrock

CAP Canal

Highways and Interstates

Interstate

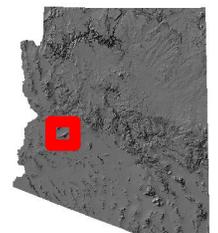
US

State

Roads

Railway

1:287,039



Decorrelation (white areas) are areas where the phase of the received satellite signal changed between satellite passes, causing the data to be unusable. This occurs in areas where the land surface has been disturbed (i.e. bodies of water, snow, agriculture areas, areas of development, etc).