

Land Subsidence in the Maricopa-Stanfield Sub-Basin, Pinal County
 Based on ADWR EnviSat InSAR Data
 Time Period of Analysis: 6.7 Years 01/14/2004 To 09/29/2010

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01/14/2004 To 09/29/2010

Subsidence

- Decorrelation/No Data
- 5 To 6 cm
- 4 To 5 cm
- 3 To 4 cm
- 2 To 3 cm
- 1 To 2 cm
- 0 To 1 cm

Subsidence Feature

Hardrock

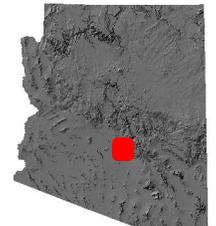
CAP Canal

Arizona Highways and Interstates

- Interstate
- US
- State
- Roads
- Railway

Note! Colors assigned representing differing amounts of subsidence apply to this map only. Color codes may vary for other maps

1:257,110



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).

