



Mars Sand Dune Changes

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This observation is an example of tracking changes over time, here with sand dunes located within a crater in Syrtis Major. The time interval is approximately two Mars years, and the dunes appear to have moved a couple of meters. This demonstrates that this region of Mars has winds strong enough to move significant volumes of sand. (NASA/JPL/University of Arizona. 281 km above the surface, less than 1 km across.)

