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Water dimers detected in atmospheric conditions

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Friday, 8 March 2013 (3 weeks ago)



London, UK (SPX) Mar 07, 2013

Physicists in Russia are the first to detect water dimers - bonded pairs of gaseous water molecules - in conditions similar to Earth's atmosphere. Such dimers have been predicted to have important effects on the Earth's radiation balance and atmospheric chemistry, so this latest breakthrough could help scientists gain a better understanding of how their presence affects climate. Water vapo

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