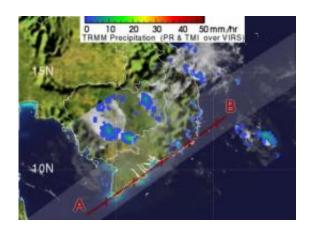


## Tropical depression 01W fading over Vietnam and Cambodia

January 20 2010



The Tropical Rainfall Measuring Mission (TRMM) satellite captured the rainfall rates of TD01W on Jan. 20 at 0845 UTC (3:45 p.m. local time Vietnam) as it was fading over Vietnam and Cambodia. The rainfall was widely scattered and light (yellow). Credit: NASA/SSAI, Hal Pierce

Tropical Depression 01W wasn't very well organized when it made landfall earlier today, and is dissipating as it now moves from Vietnam westward into Cambodia.

The <u>Tropical Rainfall</u> Measuring Mission or TRMM satellite has noticed that <u>Tropical Depression</u> 01W's (TD01W) rainfall is now light and very widely scattered. In addition, the low level center of the storm has been dislocated to the west of the area of precipitation as a result of <u>wind shear</u>.



TRMM, managed by NASA and the Japanese Space Agency flew over Tropical Depression 01W (TD01W) early today, January 20 at 0845 UTC (3:45 a.m. ET/ 3:45 p.m. local time, Vietnam). TRMM revealed that the depression was already dissipating over land because the storm's rainfall was widely scattered and light to moderate (between .78 to 1.57 inches per hour) in isolated areas.

At 4 p.m. ET yesterday, January 19 (4 a.m. January 20, Vietnam local time) the Joint Typhoon Warning Center issued its final warning on the depression. At that time, TD01W had <u>maximum sustained winds</u> near 25 knots (28 mph). At that time, was located about 125 miles southeast of Ho Chi Minh, Vietnam, near 9.8 North latitude and 107.8 East longitude. Since then, TD01W made landfall and is dissipating over land.

At 2 p.m. ET today, January 20, the cities of Battambang and Siemreap in Cambodia; and Dong Hoi, Thanh Hoa, Vinh and Son La in Vietnam were all reporting light rain, while other areas around both countries reported variable cloud conditions as TD01W's remnants continue to dissipate.

## Provided by NASA's Goddard Space Flight Center

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