



TROPICAL PREDICTION CENTER
 NATIONAL HURRICANE CENTER
 5169 MIAMI, FLORIDA 33165-2149
 U.S. DEPARTMENT OF COMMERCE
 NOAA, 5051 RUFFIN DRIVE, SUITE 1000, COLLETTA PARK, FLORIDA 32203
 ISSUED: SUN OCT 14 09:45:10Z ULT 2001
 IAFB METEOROLOGIST: FORMOSA



AS SHOWN, TIP OF ARROW REFLECTS 24-HOUR
 POSITION OF TROPICAL CYCLONES, LOWS, AND HIGHS.
 ANOTHER SE FEATURE, NEARLY STATIONARY.

T.D. MANUEL
 13.5N 113.1W
 MAX WIND: 30KT G. 45KT
 MOVE: SW 6KT
 1002 MB

HURRICANE KAREN
 37.5N 64.0W
 MAX WIND: 65KT G. 80KT
 MOVE: NNE 8KT
 98.5 MB