



T.S. ALVIN
9.4N 107.4W 1500 UTC NHC PSN
MOVG 290 DEG 08 KT
MAX WIND 45 KT G 55 KT

NHC/TROPICAL ANALYSIS AND FORECAST BRANCH
MIAMI, FLORIDA
ISSUED: THU MAY 03 14:30Z UTC 2013
TAB ANALYST: MKH
COLLABORATING CENTERS: NHC OPC WPC HFO

