



T.S. ALVIN 32548
9.8N 110.8W 0300 UTC MHC PSN
MOVG 285 DEG 12KT
MAX WIND 35KT G 45KT

NHC/TROPICAL ANALYSIS AND FORECAST BRANCH
MIAMI, FLORIDA
ISSUED: FRI MAY 17 02:42Z 2013
TAB ANALYST: FORMOSA
COLLABORATING CENTERS: NHC HPC WPC HFO

