



T. S. IANA
13.3N 144.6W 0900 UTC TPC PSN
MOVG 285 DEG 17 KT
MAX WINDS 50 KT G 60 KT

TROPICAL PREDICTION CENTER
MIAMI, FLORIDA
ISSUED: JUL 31 08:43:30 UTC 2009
ANALYST: MT
COLLABORATING CENTERS: TPC OPC HPC HFO

