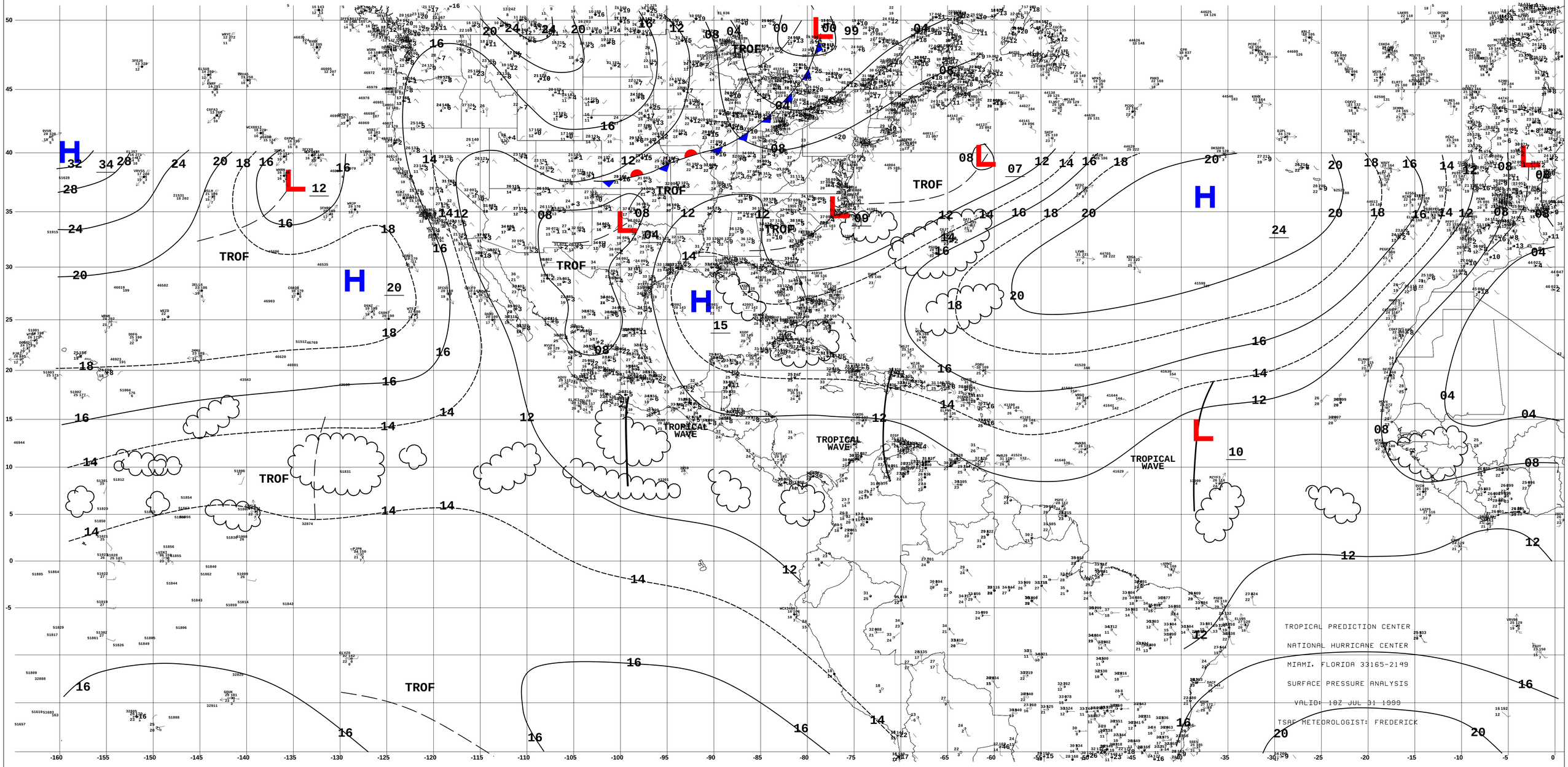
TROPICAL PREDICTION CENTER
NATIONAL HURRICANE CENTER
MIAMI, FLORIDA 33165-2149
SURFACE PRESSURE ANALYSIS
VALID: 10Z JUL 31 1999
TSAF METEOROLOGIST: FREDERICK
TROPICAL WAVE
TROF