* + NAME: Hurricane Name
  + YYMMDD: Date in YYMMDD
  + YEAR: Year
  + HOUR: Hour
  + Wind\_Speed: Max wind speed at t=0, unit in knot
  + ID: TC ID. e.g. AL011998, first case at Atlantic basin in 1998
  + DELV24: Hurricane Intensity change in next 24-h, unit in knot
  + PER: Hurricane intensity change in previous 12-h, unit in knot
  + SHRD: Upper level and lower level wind speed difference
  + POT: Potential intensity of the hurricane
  + PC2: Component of satellite image (2nd Principal)