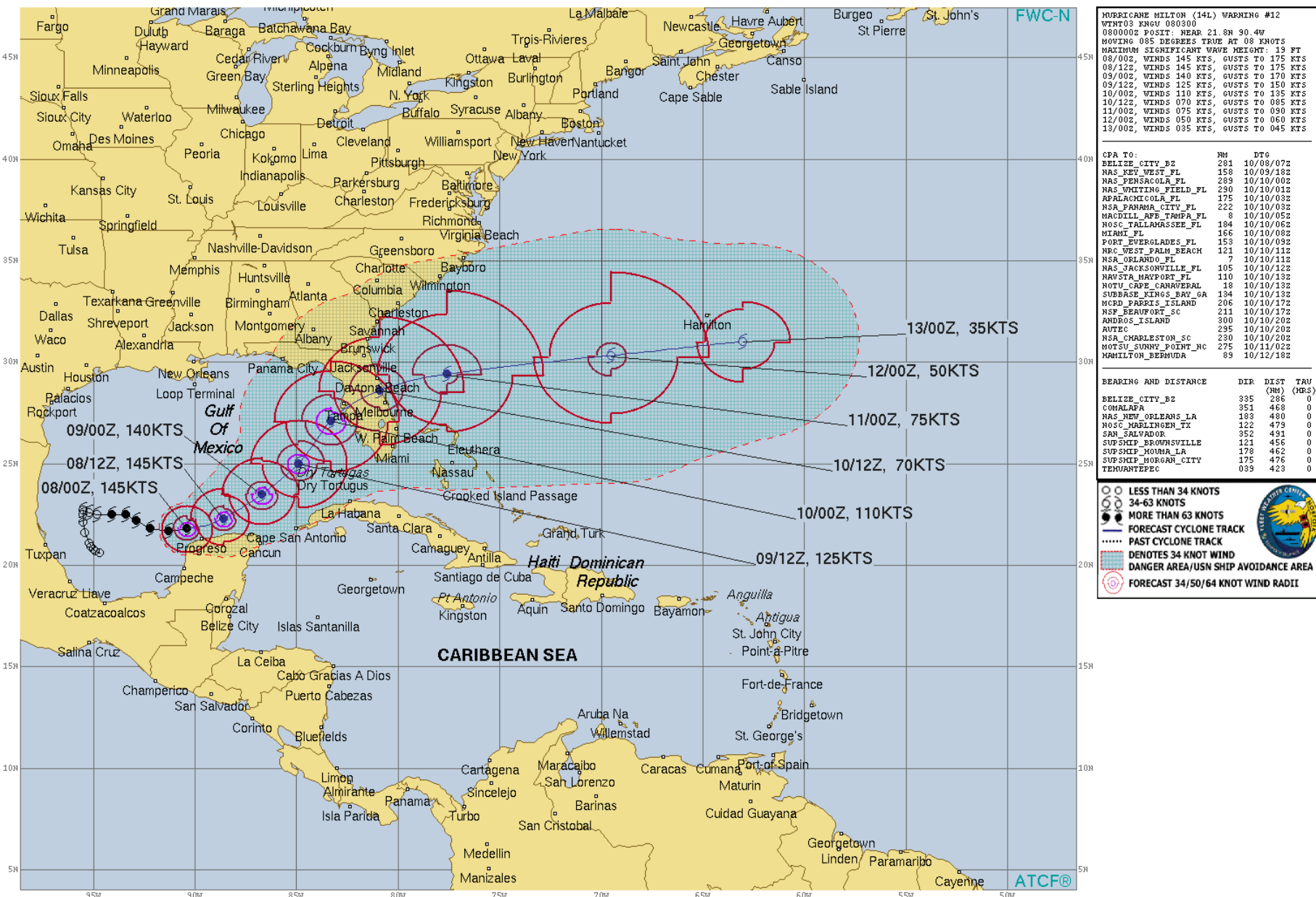


NAVY NRL Tropical Cyclone Forecast, October 8, 00 GMT

Wind speed 145 KTS



NOAA GFS Forecast, October 8, 00 GMT

Wind speed 51.6 KTS

Wind speed ratio: $145/51.6=2.8$

Wind effect ratio: $2.81^2 = 7.9$

