

Caribbean Coastal Marine Productivity (CARICOMP)

Jorge Cortés (1) and John Ogden (2)

1-Universidad de Costa Rica

2- University of South Florida

ICRI, Belize City

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CARICOMP Site Directors Meeting



Coastal Ecosystems are Inter-Connected



Land

MANGROVE

SEAGRASS

CORAL REEF

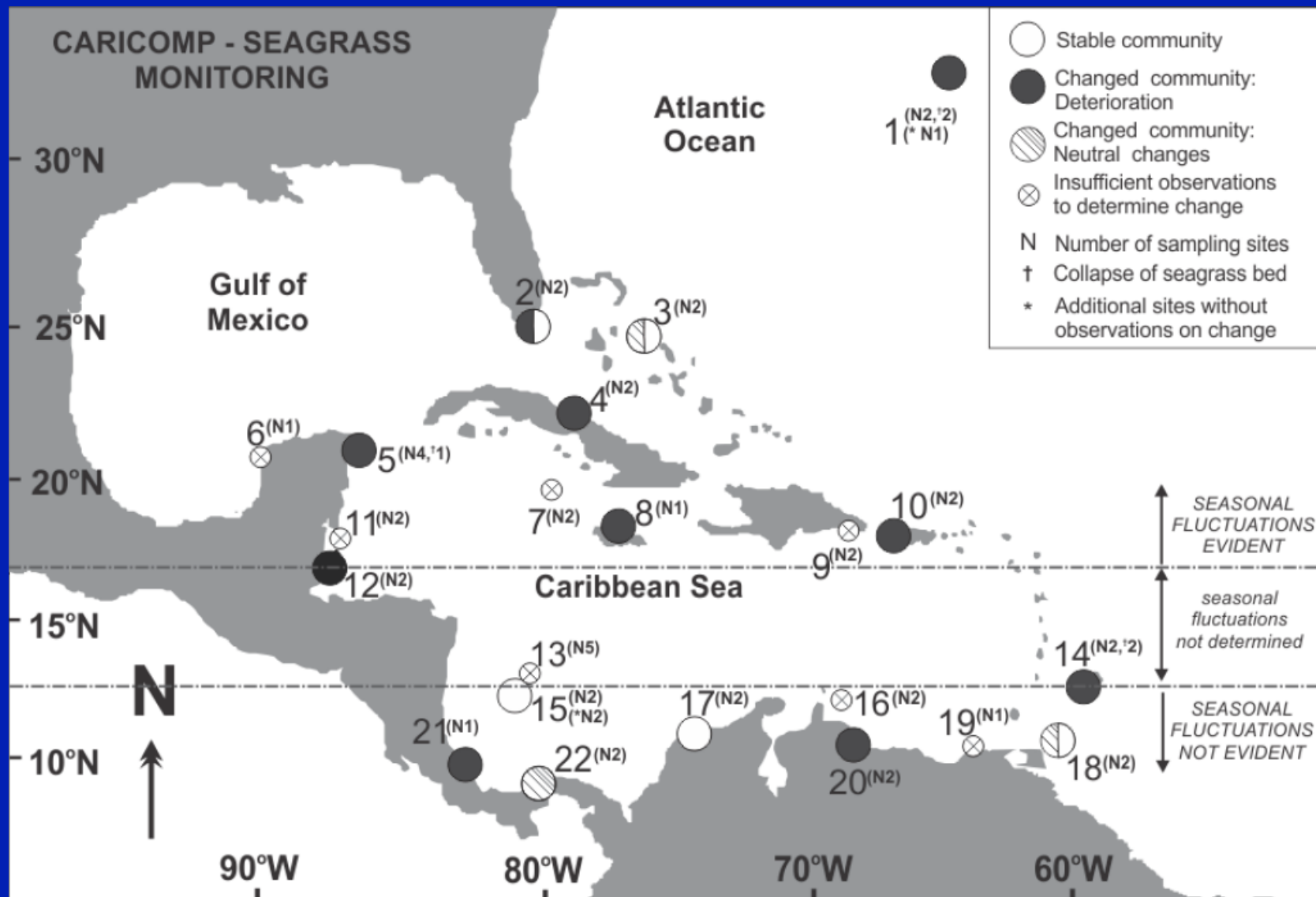
TERRESTRIAL INFLUENCE

OCEANIC INFLUENCE

Ogden
1986

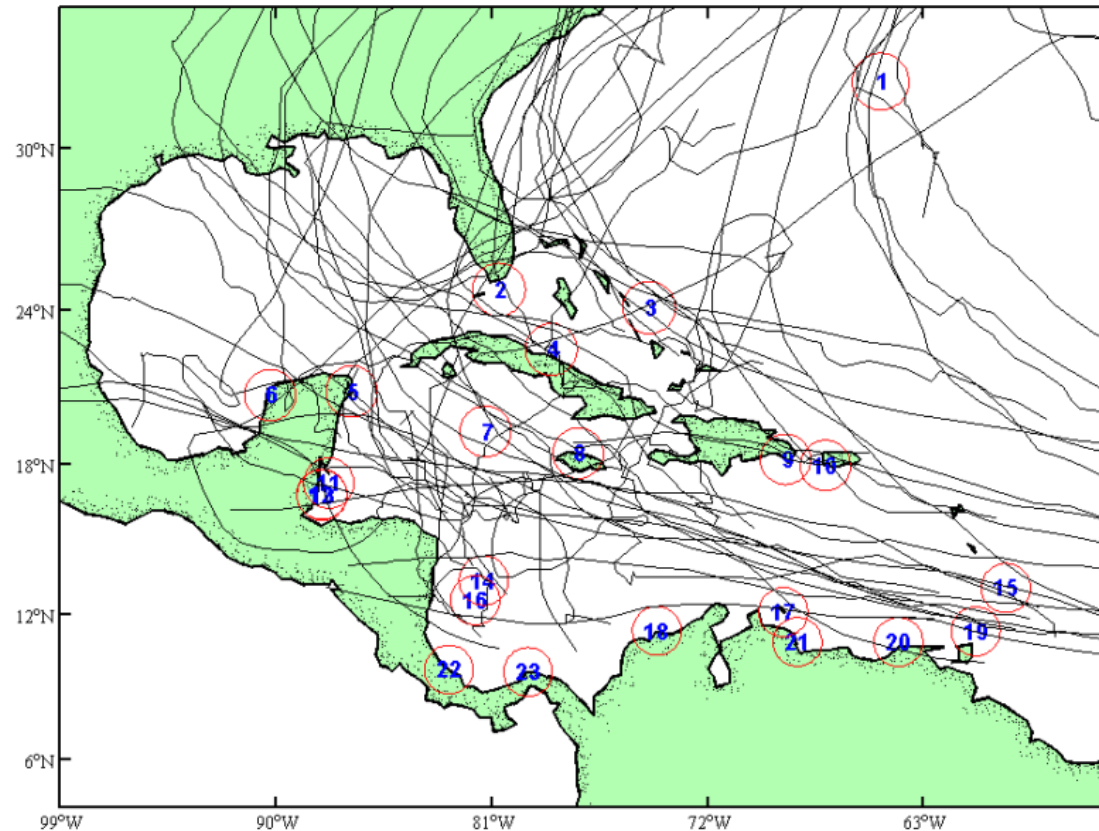
CARICOMP Seagrass Sites 1993-2012

van Tussenbroek et al. (Submitted)



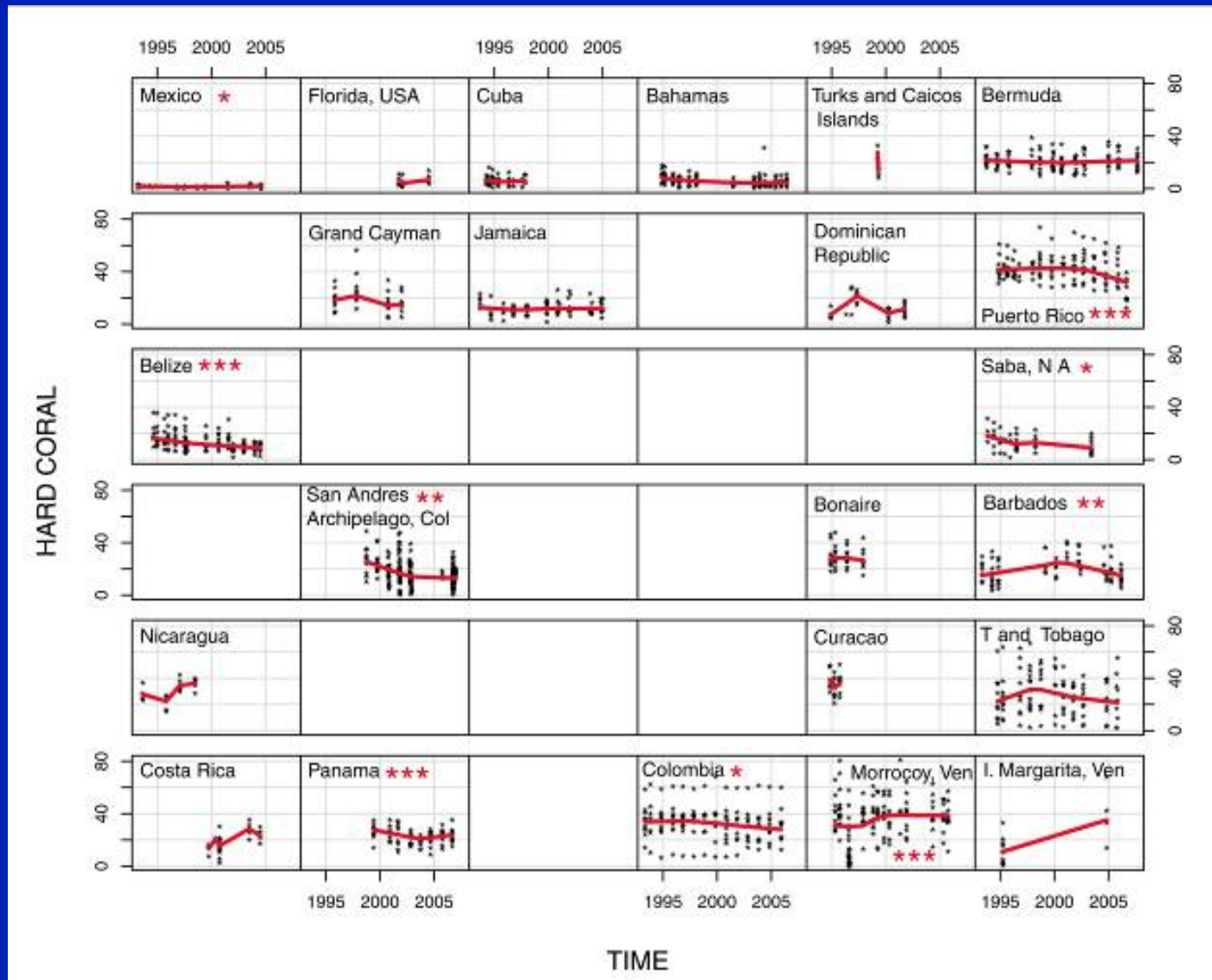
CARICOMP

Hurricanes that passed the stations during monitoring



- Hurricanes had little to no effect on these well-developed seagrass communities, and seagrasses were eradicated only at one station at one Site (Mexico-Puerto Morelos)

CARICOMP coral reef sites 1993-2007



Monitoring

- Leadership
- Appropriation
- Data management center
- Rules about data accessibility
- Publications
- Methodology