

Interactive comment on “CCAF-DB: The Caribbean and Central American Active Fault Database” by Richard Styron et al.

Paul Mann (Referee)

pmann@uh.edu

Received and published: 22 July 2019

to all:

Overall: the beginning of the paper has a general description with few references and no figure callouts so would be confusing to most readers.

There is a series of USGS active fault maps of various Caribbean countries that might be mentioned in the intro; were these used for this compilation.

The paper is well written and largely up to date although I have added some more recent references in some areas.

No mention of historical seismicity - this might be important for showing the many long

C1

quiescent areas have a history of large events.

The paper is very comprehensive and deserves publication with minor changes.

I'm attaching the manuscript with my tracked changes.

Nice job and good luck! Paul Mann

Please also note the supplement to this comment:

<https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2019-46/nhess-2019-46-RC1-supplement.pdf>

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2019-46>, 2019.

C2