EMS Annual Meeting Abstracts Vol. 11, EMS2014-485, 2014 14th EMS / 10th ECAC © Author(s) 2014



The landing hurricanes influence to ionosphere

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Tropical cyclones (TCs) are the "ocean–atmosphere" system natural instability events. The landing TCs are mostly dangerous for people. In this paper author analysed the strongest well-known hurricanes, which damaged coast populations of different countries for the last 10 years. In the base of this paper author put search of dependences between the ionospheric and atmospheric parameters (from satellite and ground both) during TC action in prediction purpose .