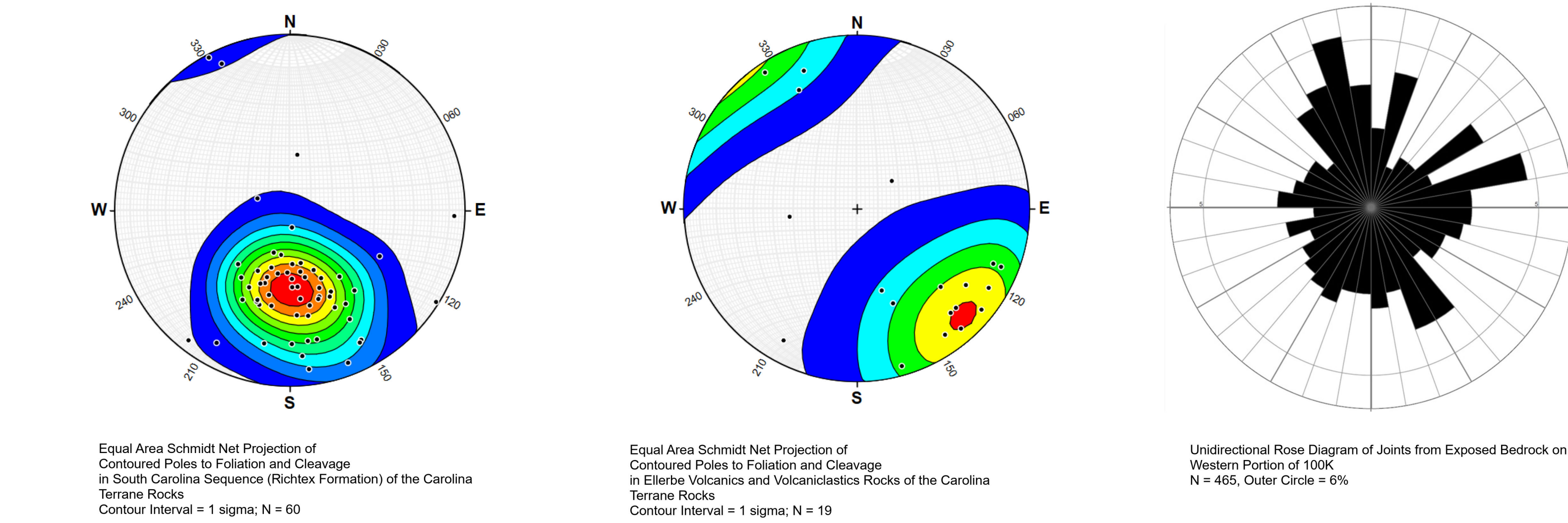
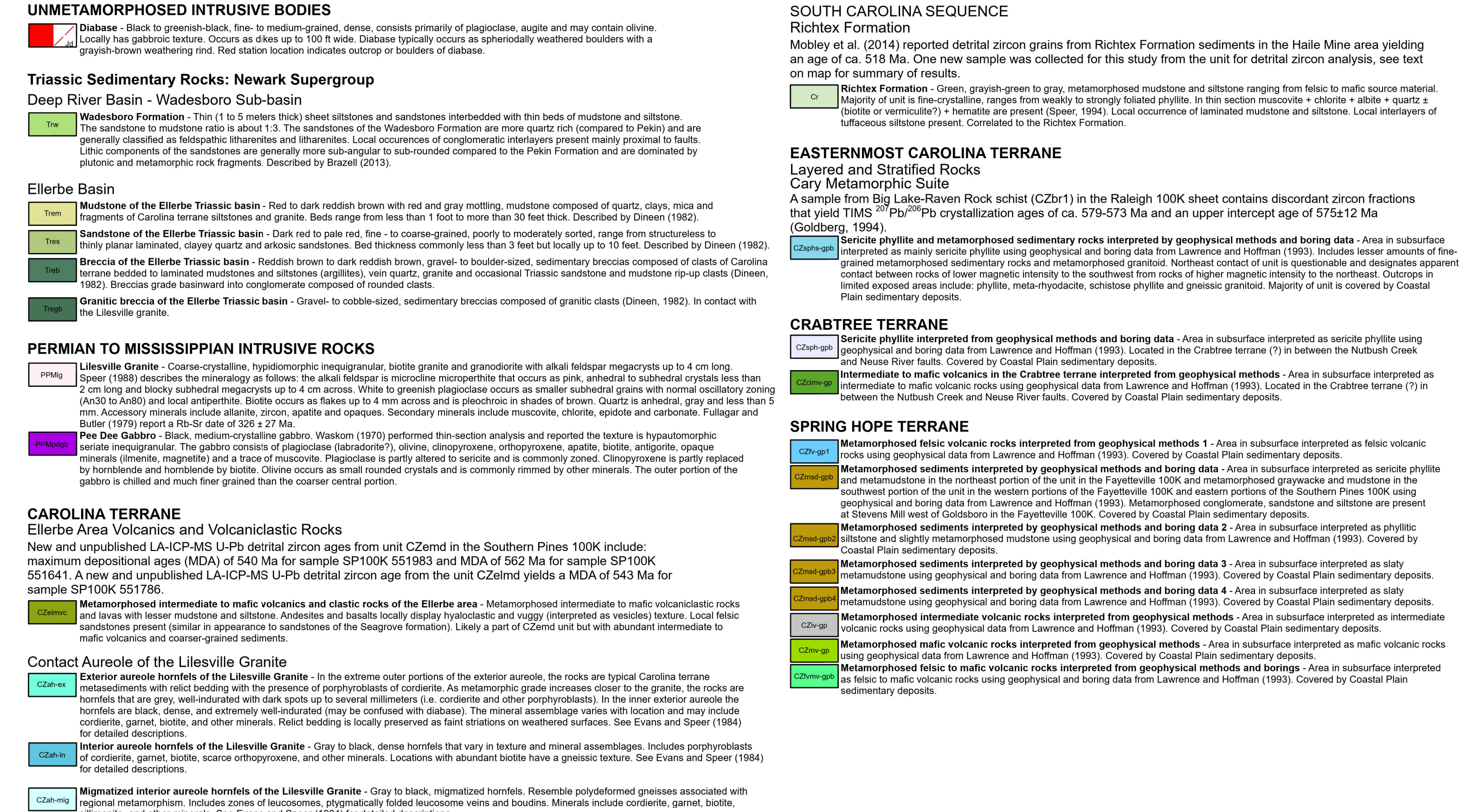
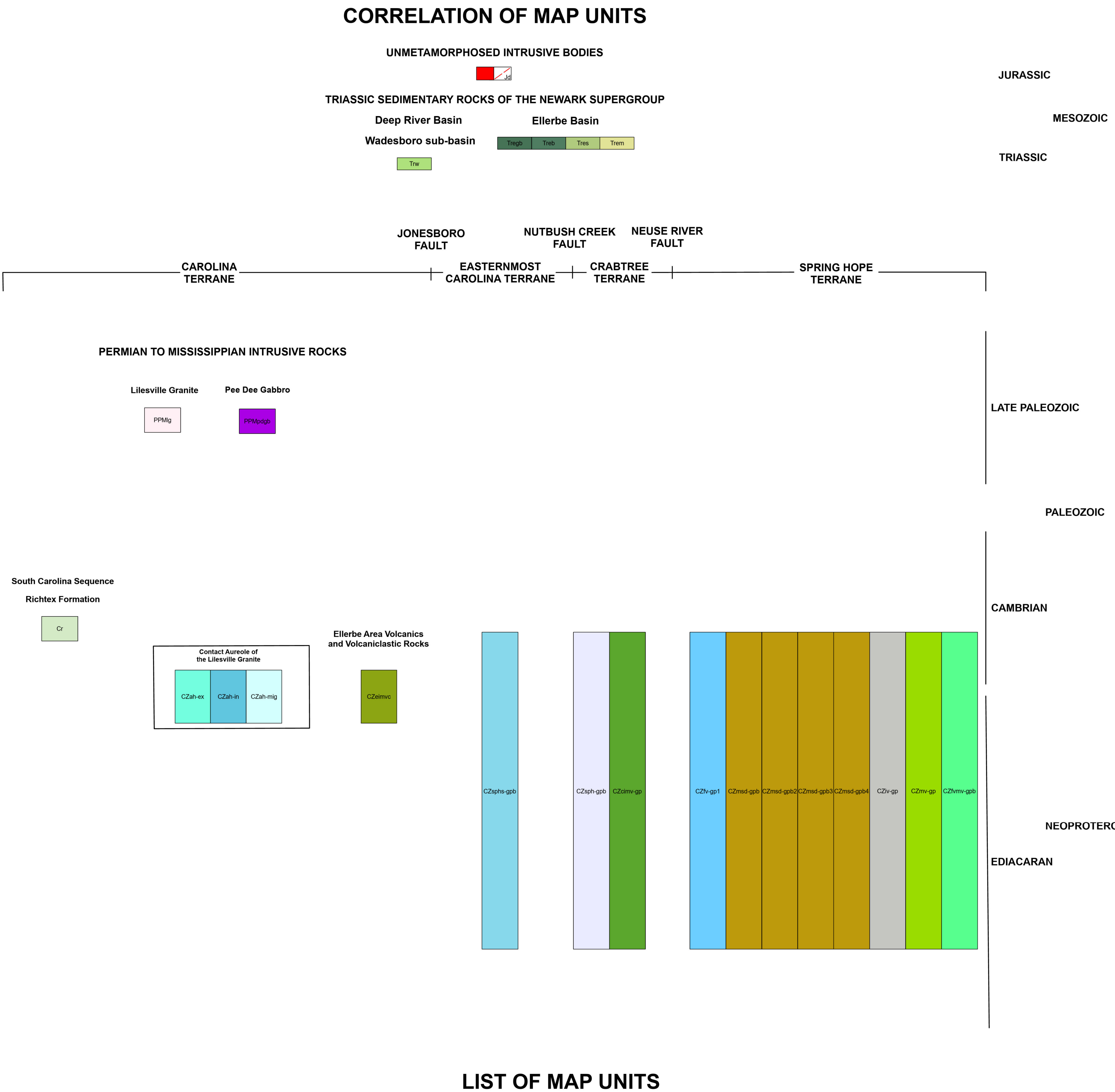
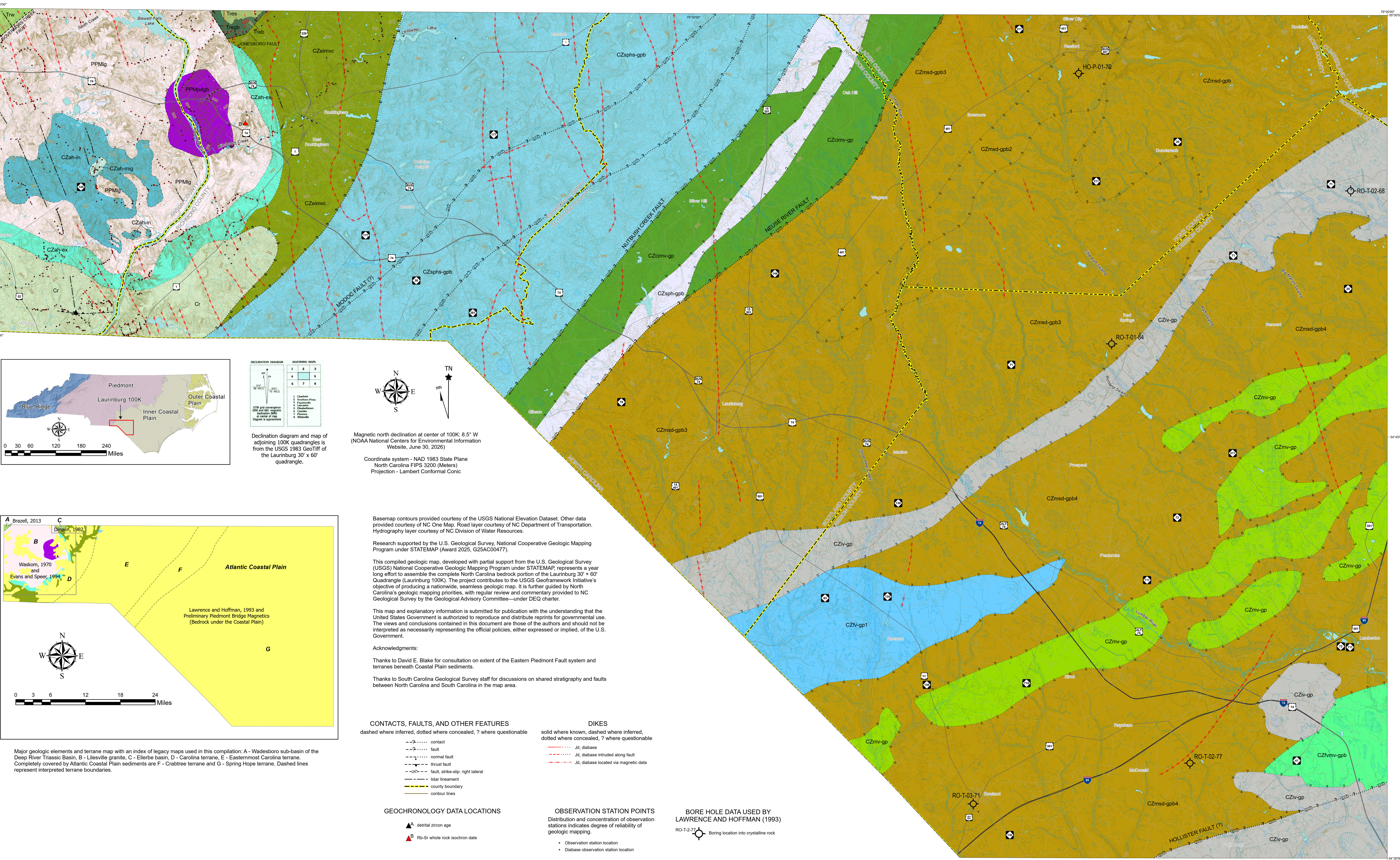




The stereograms include limited data but may indicate a different structural domain for rocks of the Richtex Formation compared to the Ellerbe Volcanics and Volcaniclastic Rocks unit. More data is needed to confirm. The rose diagram of joints in the bedrock indicates a strong fracture orientation of north-northwest/south-southeast which is generally parallel to the dike-belt gneiss. A line representing northeast-southwest trend is also present.

Compiled Bedrock Geologic Map of the North Carolina Portion of the Laurinburg 30' x 60' Quadrangle (Laurinburg 100K), North Carolina

New data collection and compilation work by: Garrett J. Thompson, Philip J. Bradley, Qingxin Zhang, and Ezra T. Becker
New geochronology data reduction and interpretation by Adam C. Curry
Cartographic representation by: Garrett J. Thompson, Philip J. Bradley, and Michael A. Medina

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