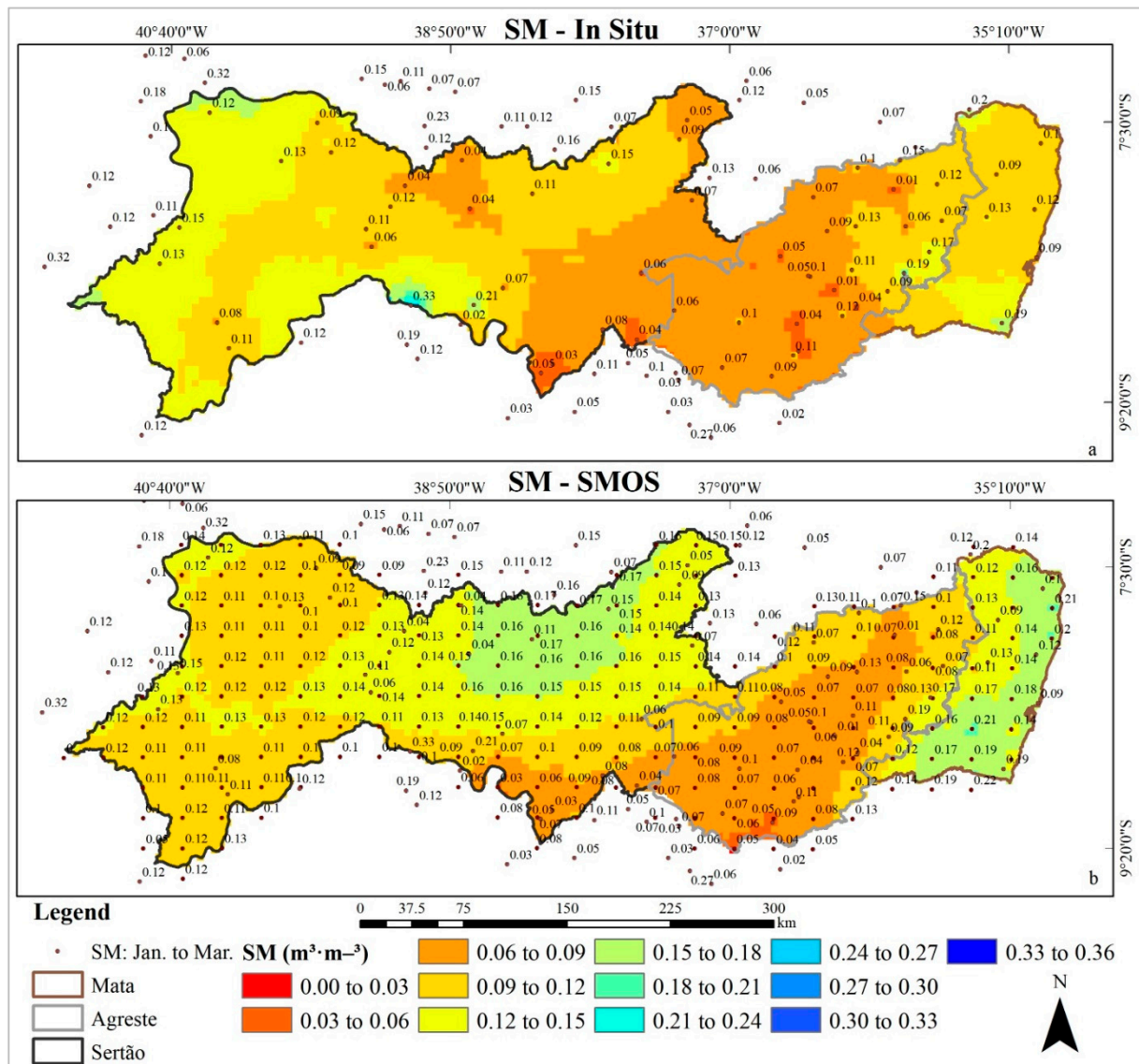


Use of SMOS L3 Soil Moisture Data: Validation and Drought Assessment for Pernambuco State, Northeast Brazil

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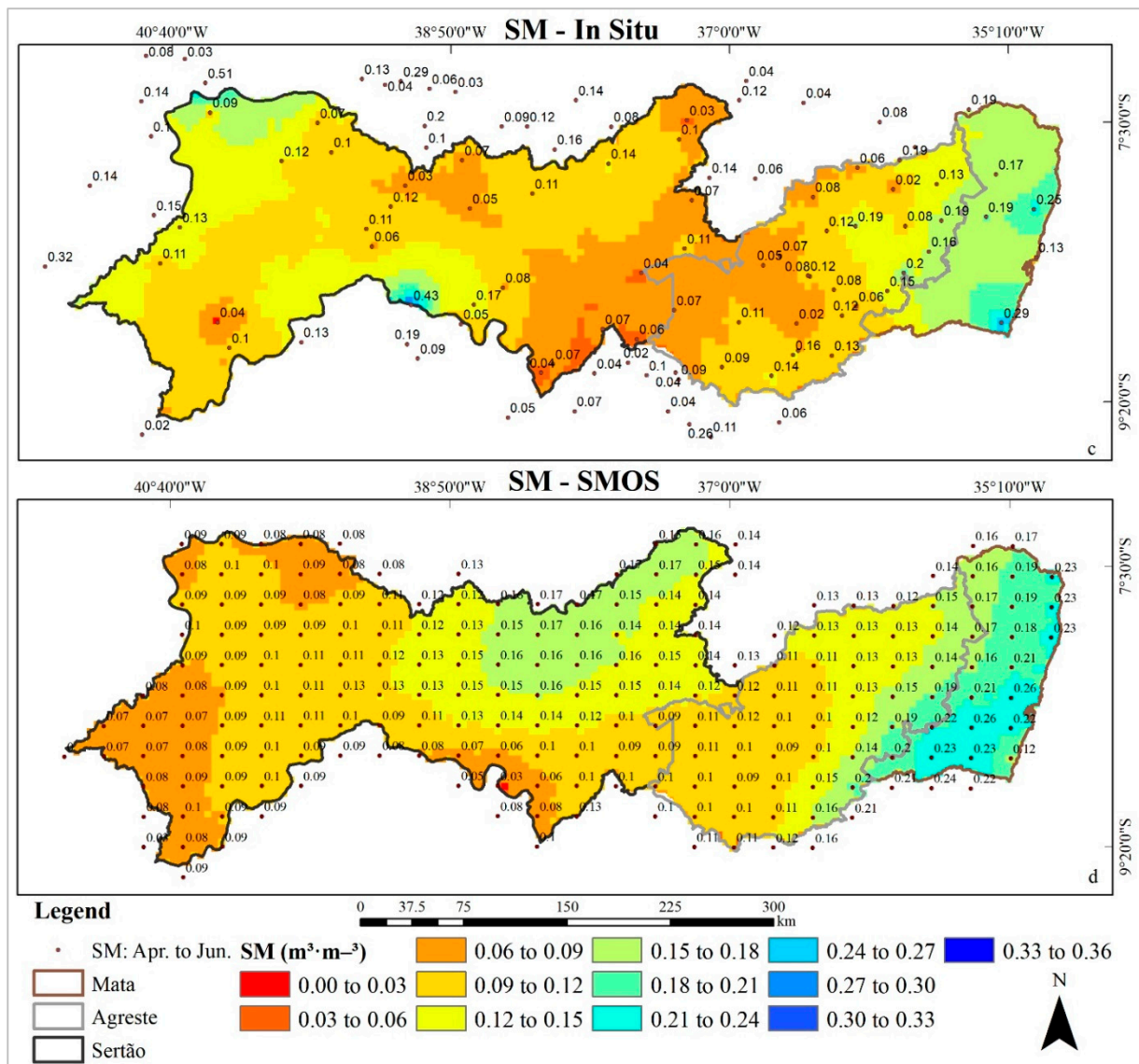


Figure S2. Soil moisture spatial distribution with in situ and SMOS data for the April-May-June (AMJ) season. The numbers indicate the soil moisture at the samples.

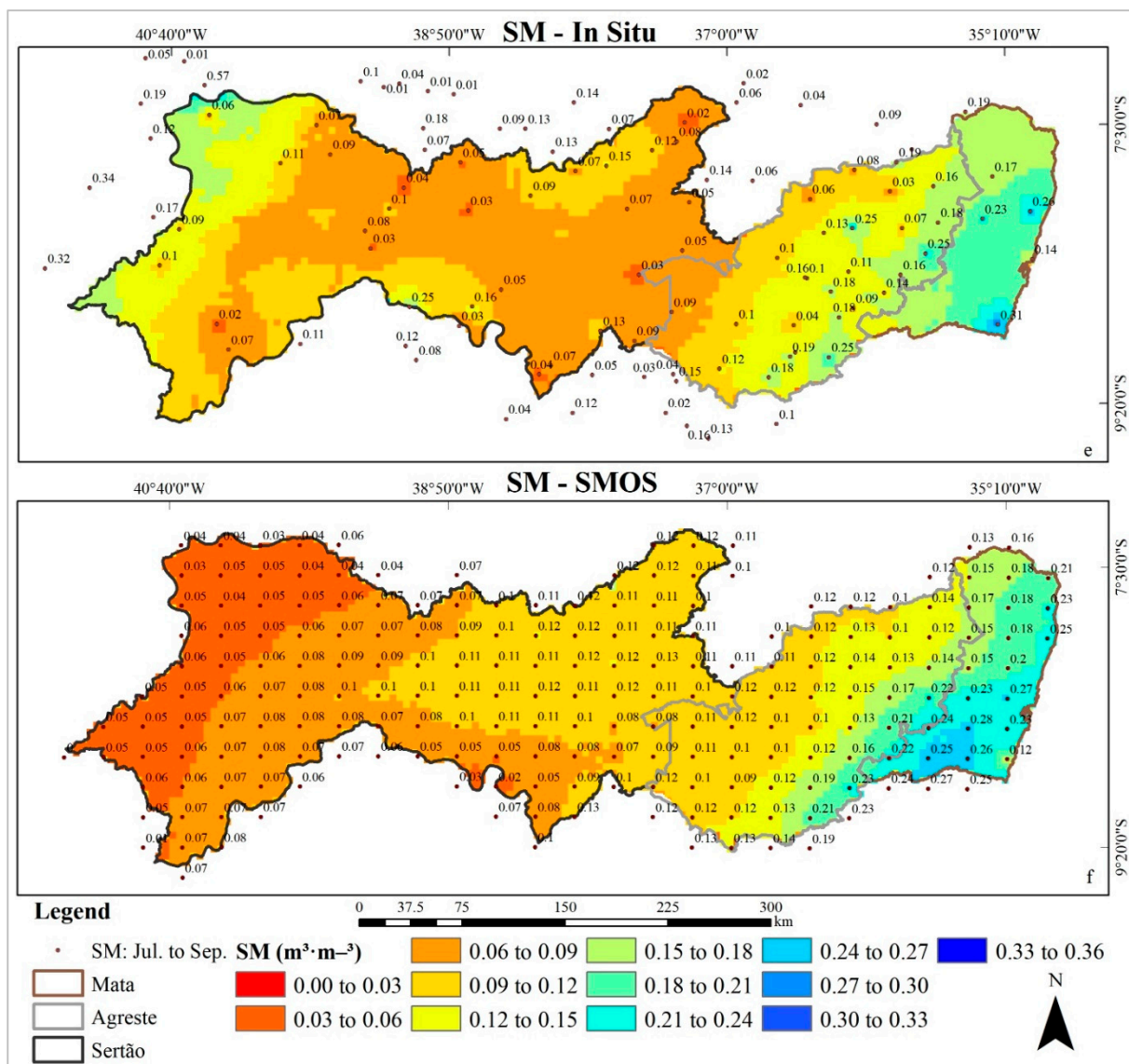


Figure S3. Soil moisture spatial distribution with in situ and SMOS data for the July–August–September (JAS) season. The numbers indicate the soil moisture at the samples.

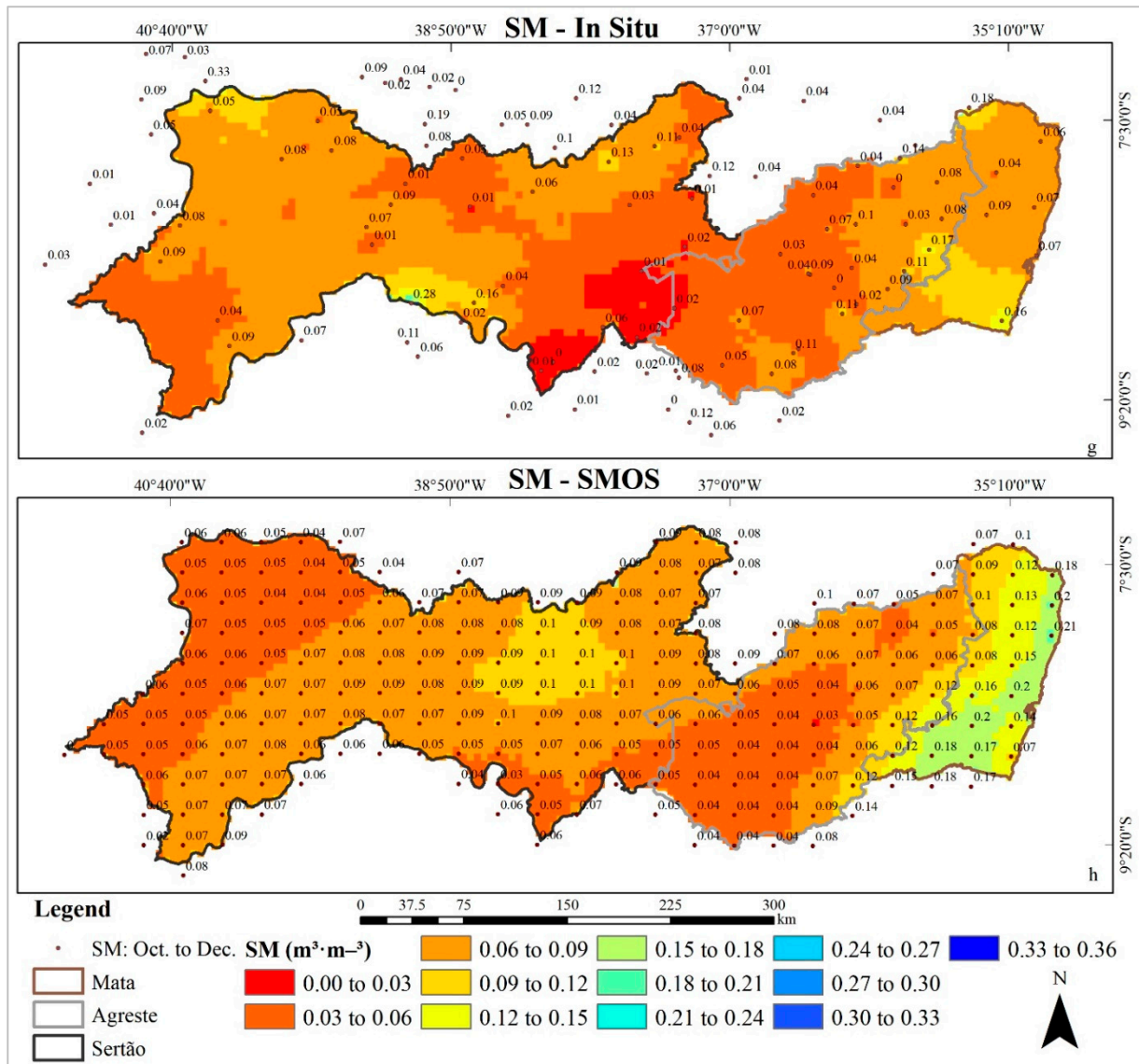


Figure S4. Soil moisture spatial distribution with in situ and SMOS data for the October–November–December (OND) season. The numbers indicate the soil moisture at the samples.