

Supplementary Materials

# Dry and Wet Climate Periods over Eastern South America: Identification and Characterization through the SPEI Index

Anita Drumond <sup>1,\*</sup>, Milica Stojanovic <sup>2</sup>, Raquel Nieto <sup>3</sup>, Luis Gimeno <sup>3</sup>, Margarida L.R. Liberato <sup>2,4</sup>,  
Theotonio Pauliquevis <sup>1</sup>, Marina Oliveira <sup>1</sup> and Tercio Ambrizzi <sup>5</sup>

<sup>1</sup> Instituto de Ciências Ambientais, Químicas e Farmacêuticas, Universidade Federal de São Paulo, Diadema 09913-030, Brazil; theotonio.pauliquevis@unifesp.br (T.P.); oliveira.marina@unifesp.br (M.O.)

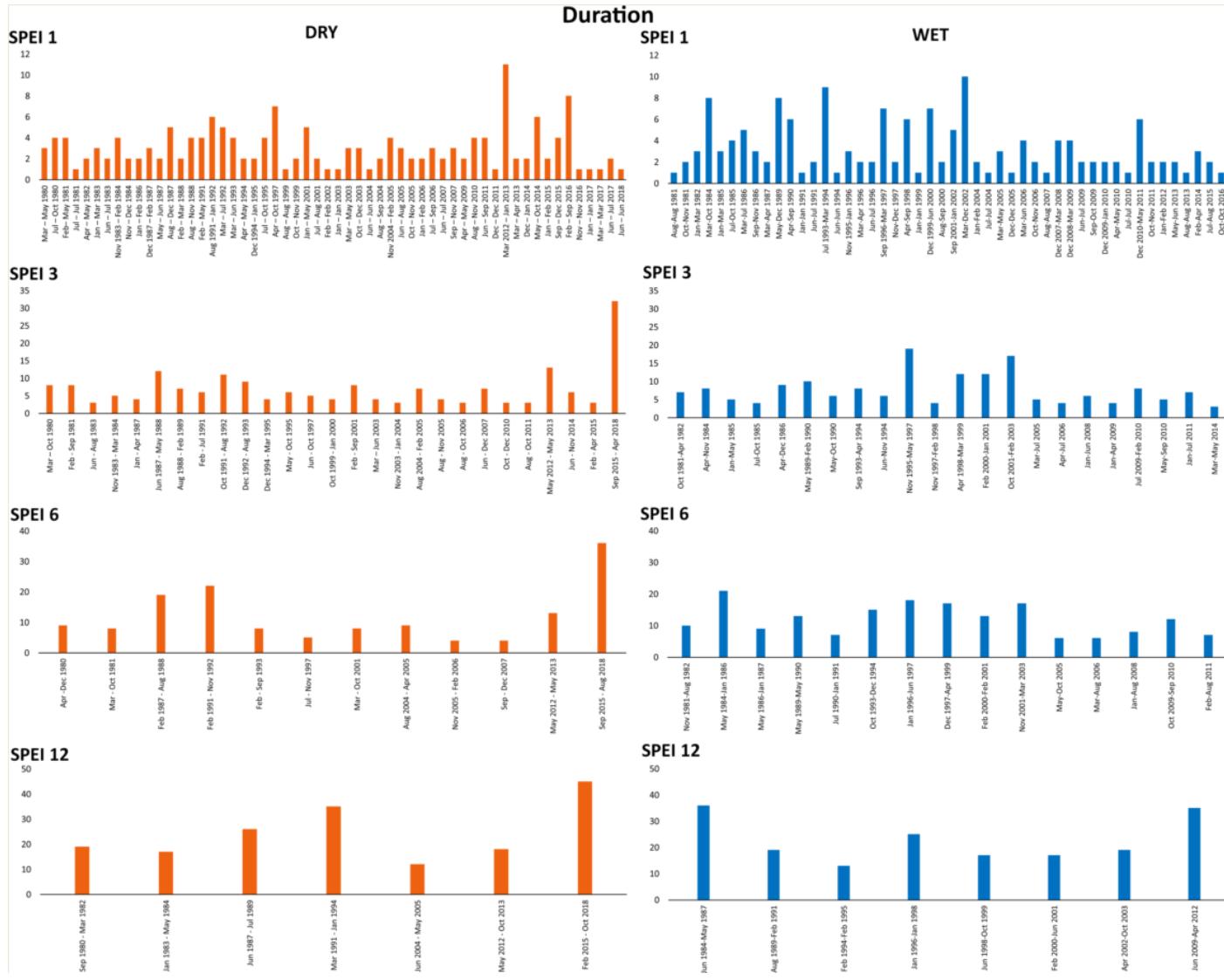
<sup>2</sup> Instituto Dom Luiz, Faculdade de Ciências da Universidade de Lisboa, 1749-016 Campo Grande, Portugal; mstojanovic@fc.ul.pt (M.S.); mlr@utad.pt (M.L.R.L.)

<sup>3</sup> Environmental Physics Laboratory (EPhysLab), CIM-Uvigo, Universidade de Vigo, 32004 Ourense, Spain; rnieto@uvigo.es (R.N.); l.gimeno@uvigo.es (L.G.)

<sup>4</sup> Escola de Ciências e Tecnologia, Universidade de Trás-os-Montes e Alto Douro, 5001-801 Vila Real, Portugal

<sup>5</sup> Departamento de Ciências Atmosféricas, IAG, Universidade de São Paulo, São Paulo 05508-090, Brazil; tercio.ambrizzi@iag.usp.br

\* Correspondence: anita.drumond@unifesp.br



**Figure S1.** Duration (months) of the dry and wet events listed in the Tables 2 and 3, respectively.

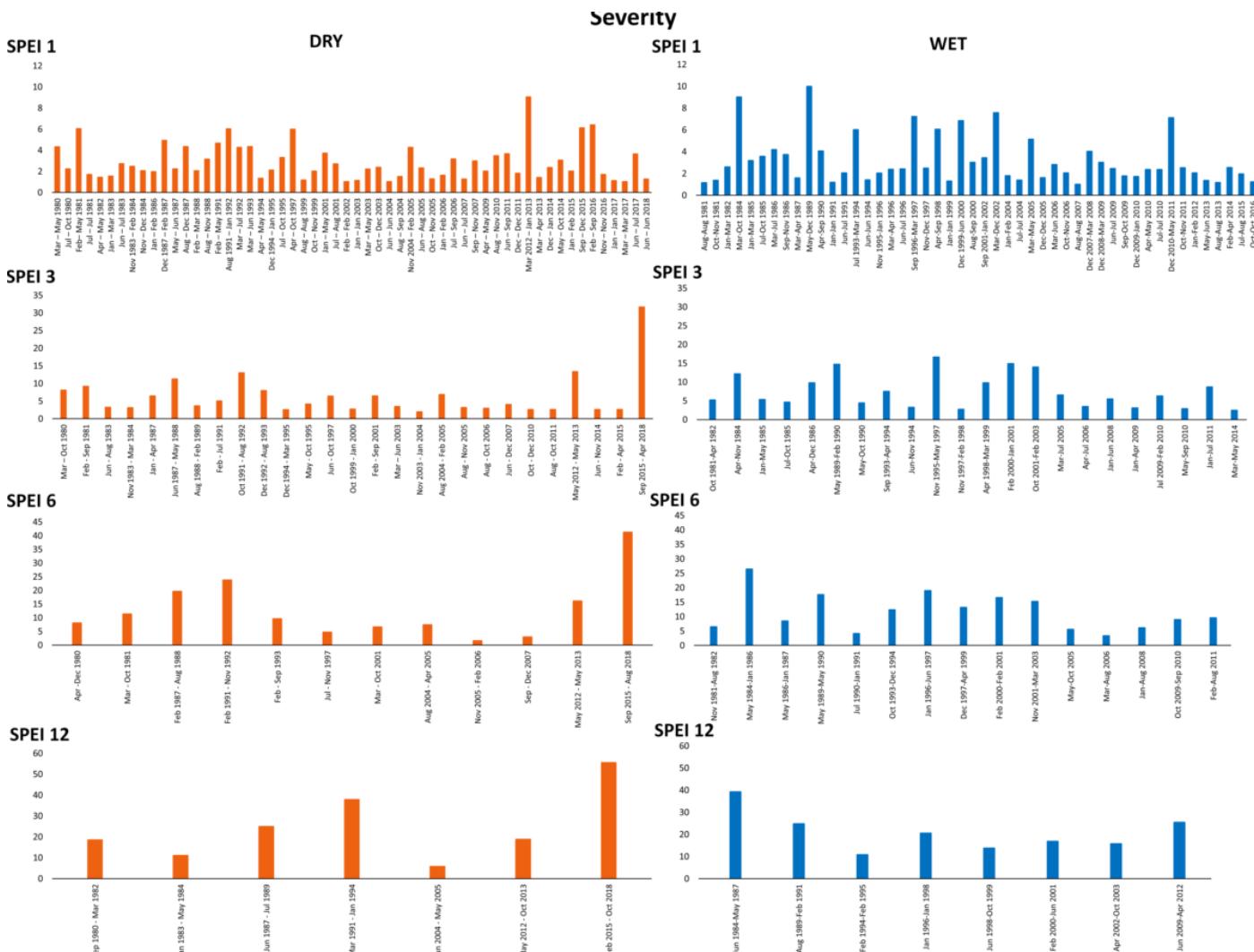


Figure S2. Same as Figure S1, but for severity.

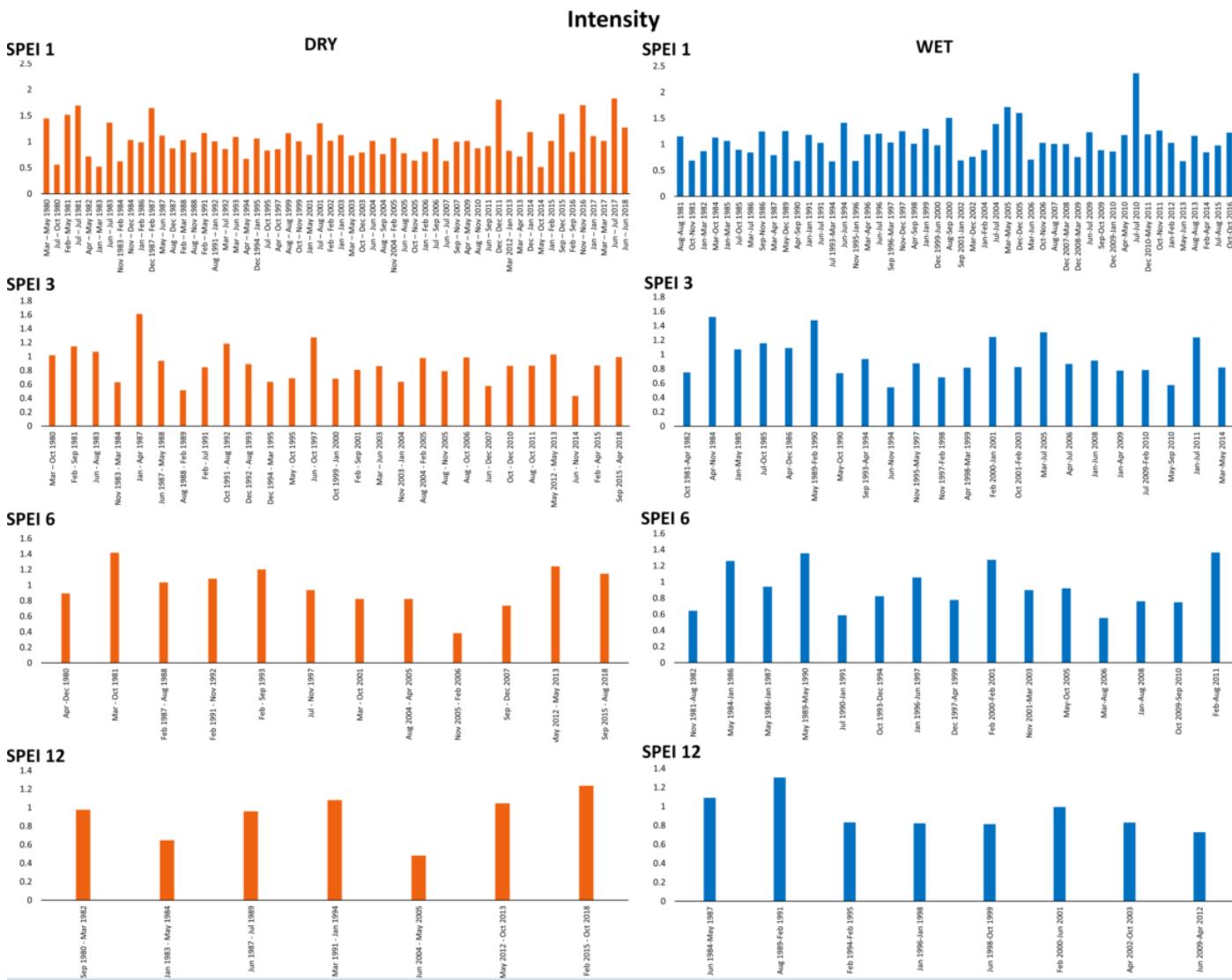


Figure S3. Same as Figure S1, but for intensity.

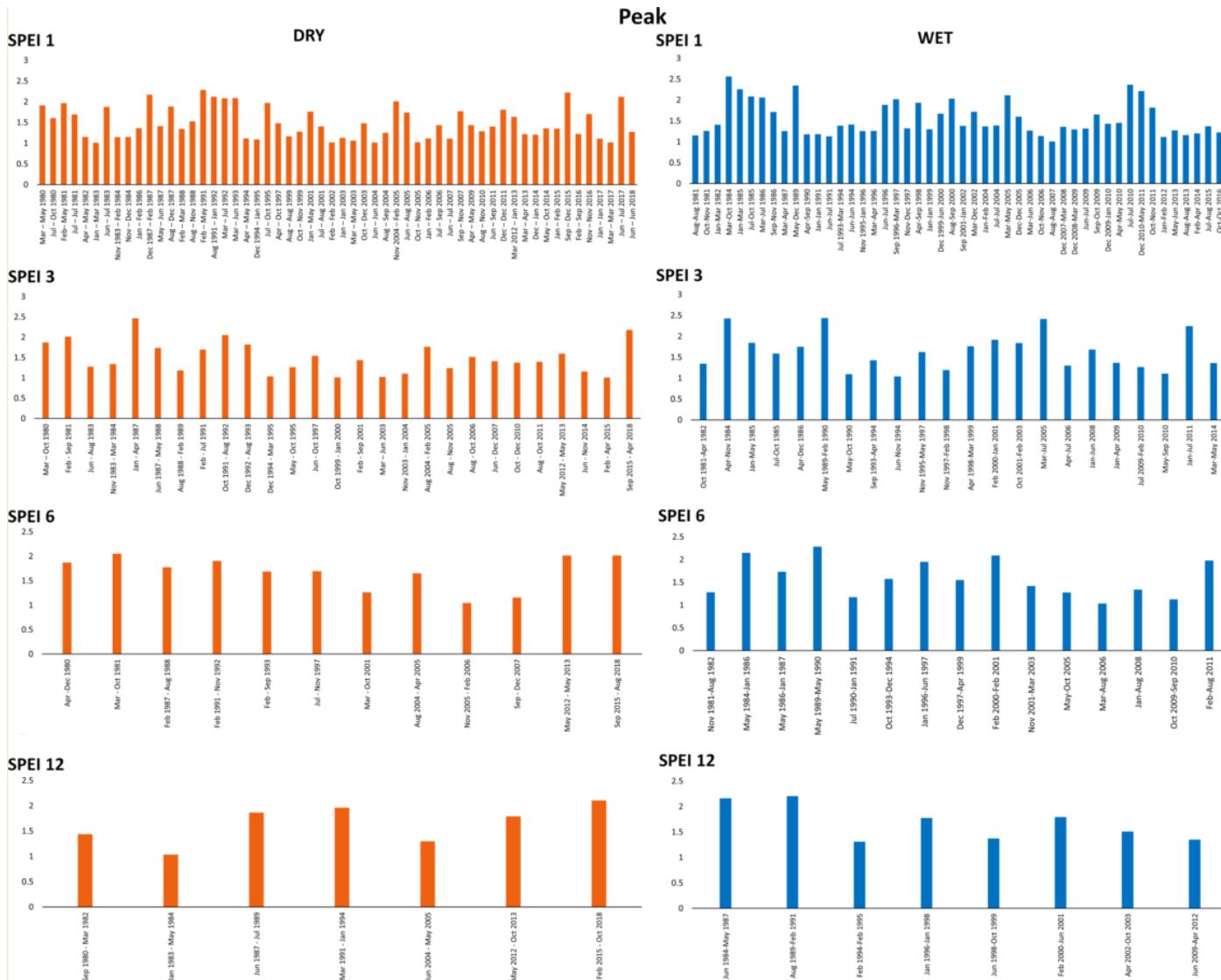


Figure S4. Same as Figure S1, but for peak.