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Interactive comment on "Large-scale and synoptic meteorology in the South-East Pacific during the observations campaign VOCALS-REx in Spring 2008" *by* T. Toniazzo et al.

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Toniazzo et al. (2010) provides a vast description of the atmospheric conditions over the SE Pacific during VOCALS-REx using both observations and models. The scientific merit of this work and specific criticism are properly addressed by the reviewers. In addition to that comments, I noted this work encompasses a large range of meteorological phenomena, ranging from diurnal cycle oscillations to synoptic-scale features to planetary-scale teleconnections. This is one of the reasons why the paper is relatively long (64 pages in the ACDP format and 22 multipanel figures). Thus, the authors may consider splitting their work in two parts: one focusing in mean features and large-

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scale variability (current sections 3, 6, 7 and 8) and the other focusing in synoptic-scale variability (current sections 4 and 5...they are quite long already).

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