

Review of “*The impact of synoptic meteorology on observed surface heat fluxes over the Southern Ocean*”

The manuscript presents a valuable and well-executed analysis of synoptic meteorological regimes and their influence on observed surface heat fluxes over the Southern Ocean. The authors have addressed all my earlier comments, improved clarity in the Introduction and Methods, corrected figure/table details, and enhanced reproducibility. The revised version reads smoothly and requires no further changes.

I am suggesting for publication of this manuscript in its current form.