

TOTAL ENERGY ASSESSED FROM SURFACE DOWNWARD HEAT FLUX AT SEA SURFACE

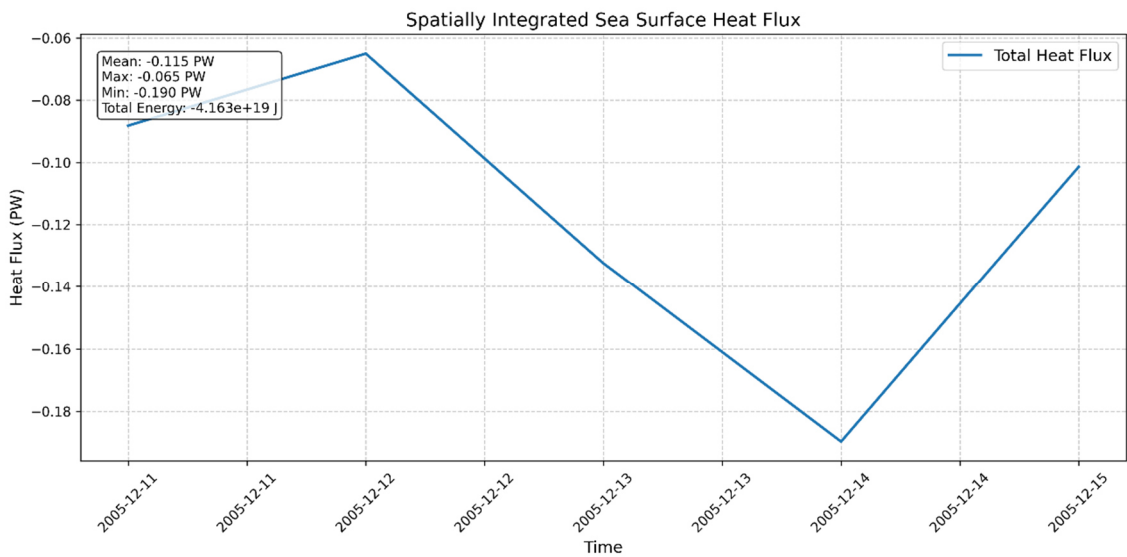


Fig. S3.1 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Zeo.

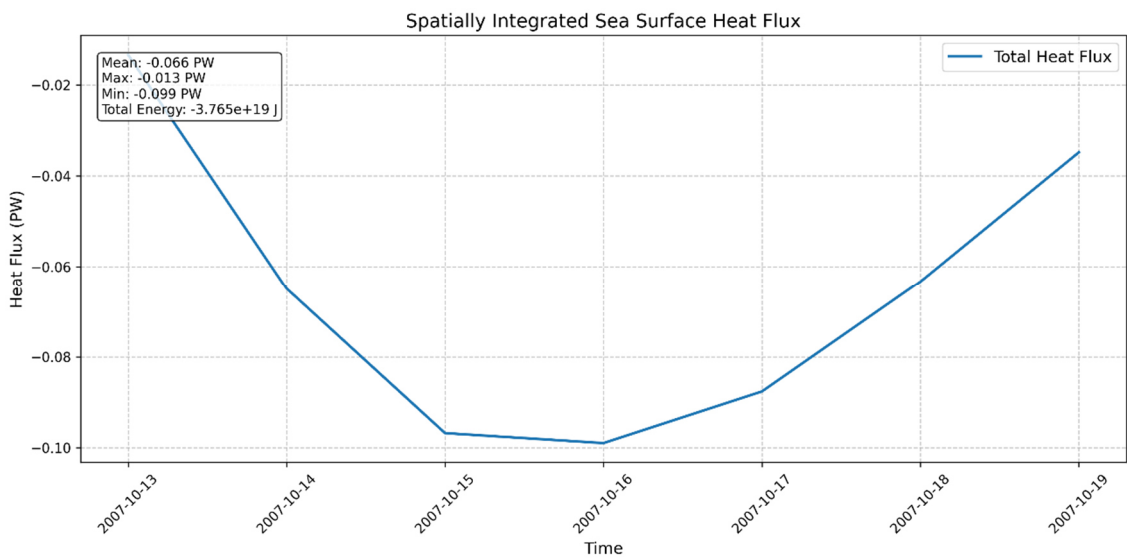


Fig. S3.2 – Spatially integrated Sea Surface Heat Flux assessed for the cyclone Janet.

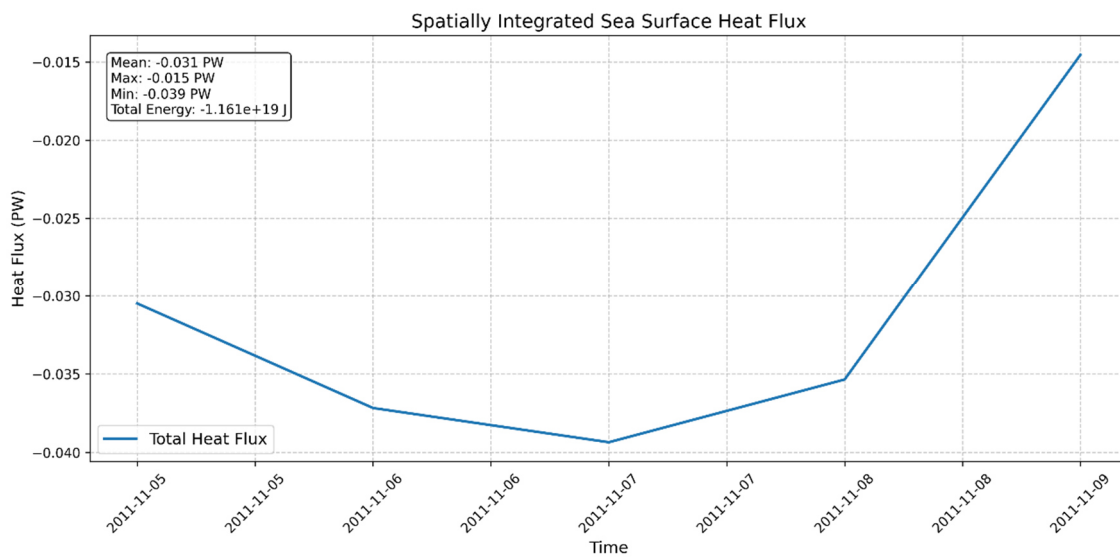


Fig. S3.3 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Rolf.

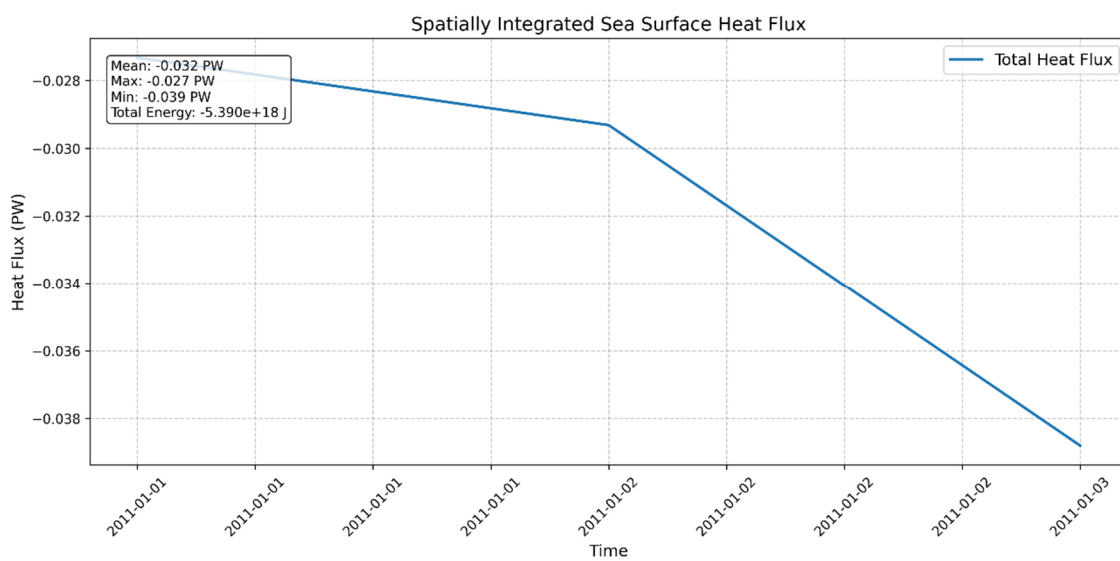


Fig. S3.4 – Spatially integrated Sea Surface Heat Flux assessed for the cyclone Akle.

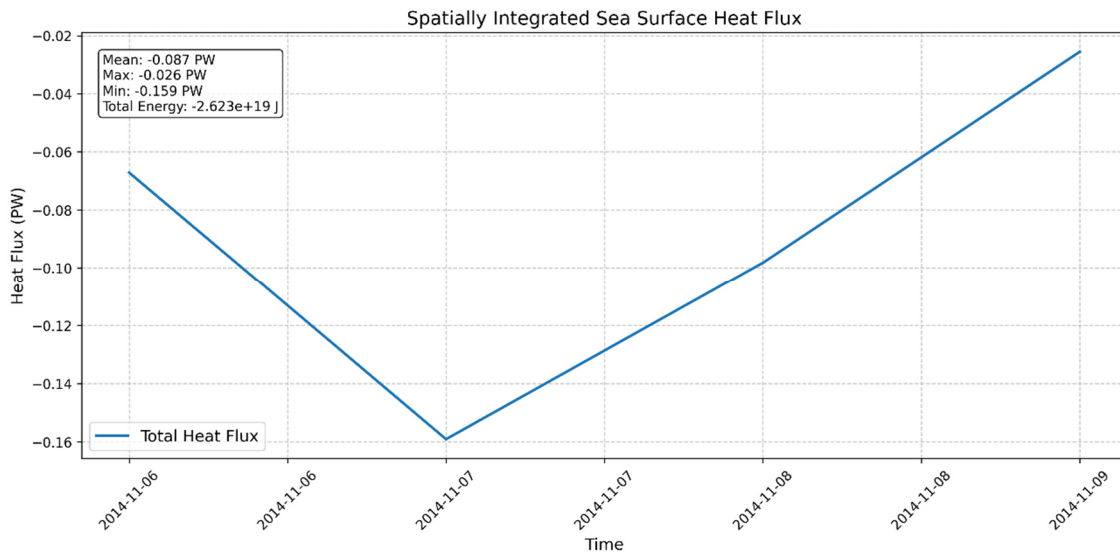


Fig. S3.5 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Qendresa.

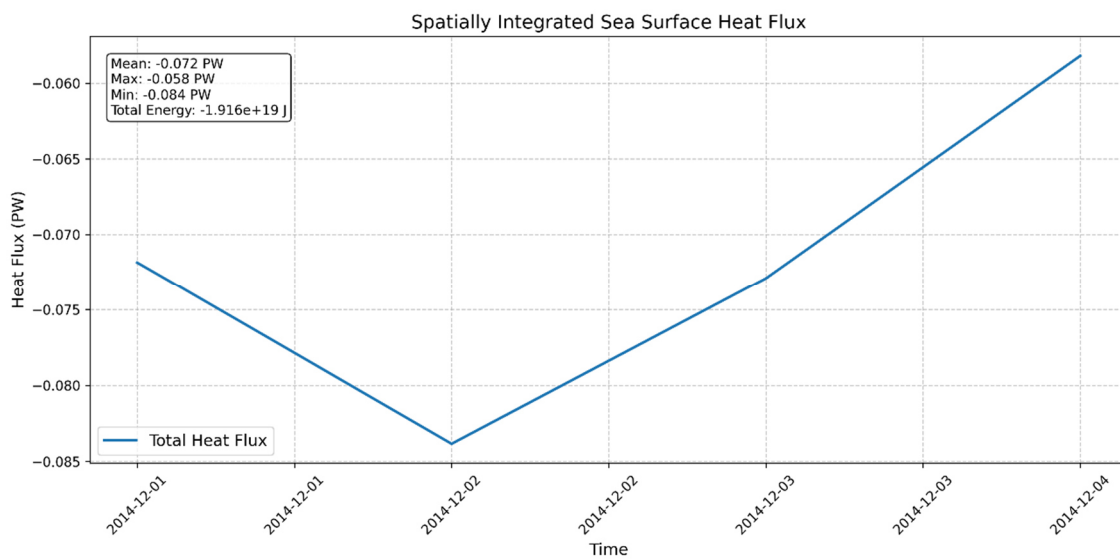


Fig. S3.6 – Spatially integrated Sea Surface Heat Flux assessed for the cyclone Xandra.

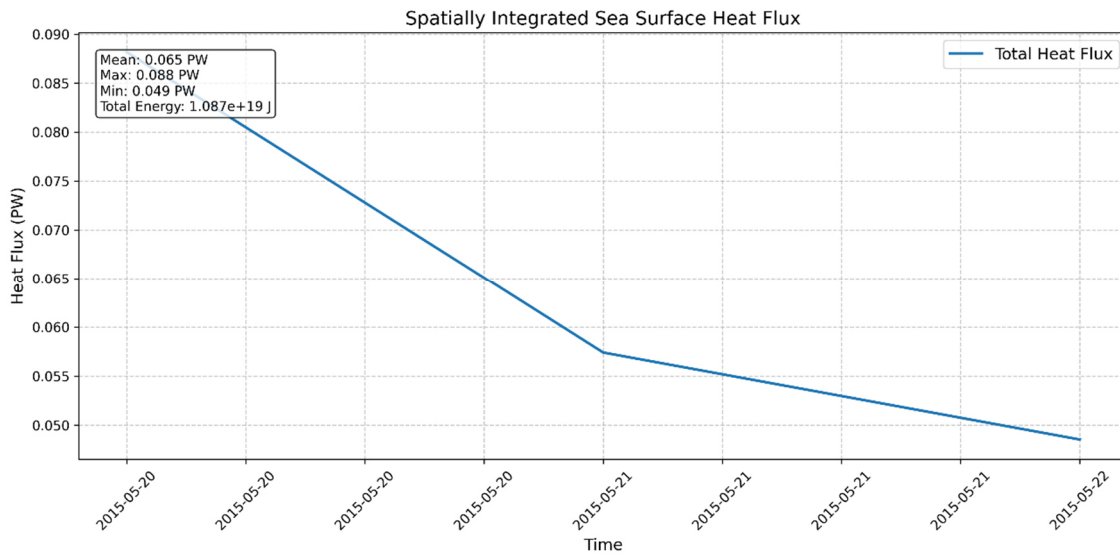


Fig. S3.7 – Spatially integrated Sea Surface Heat Flux assessed for the cyclone Erik.

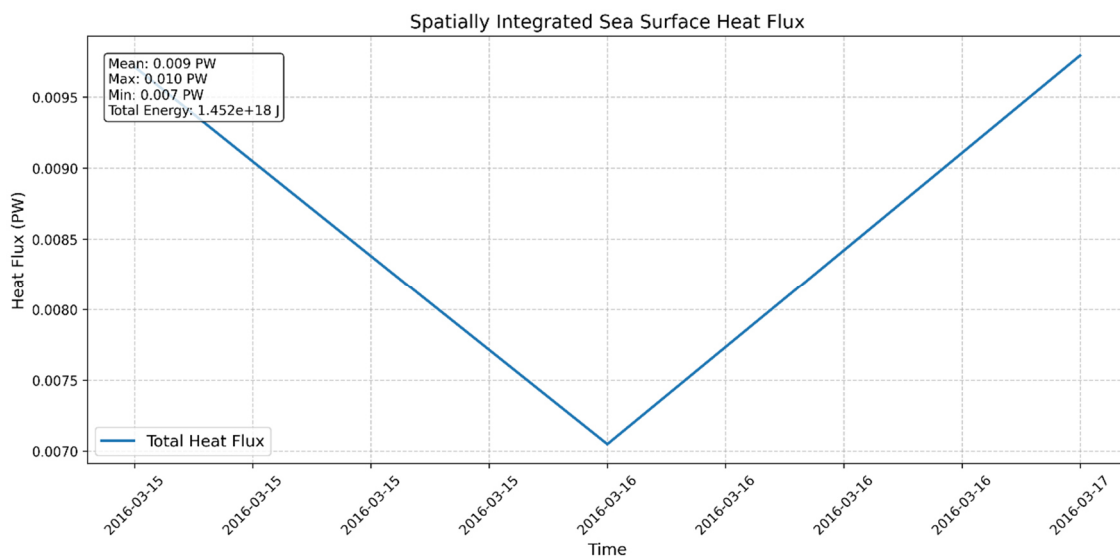


Fig. S3.8 – Spatially integrated Sea Surface Heat Flux assessed for the cyclone Caulonia.

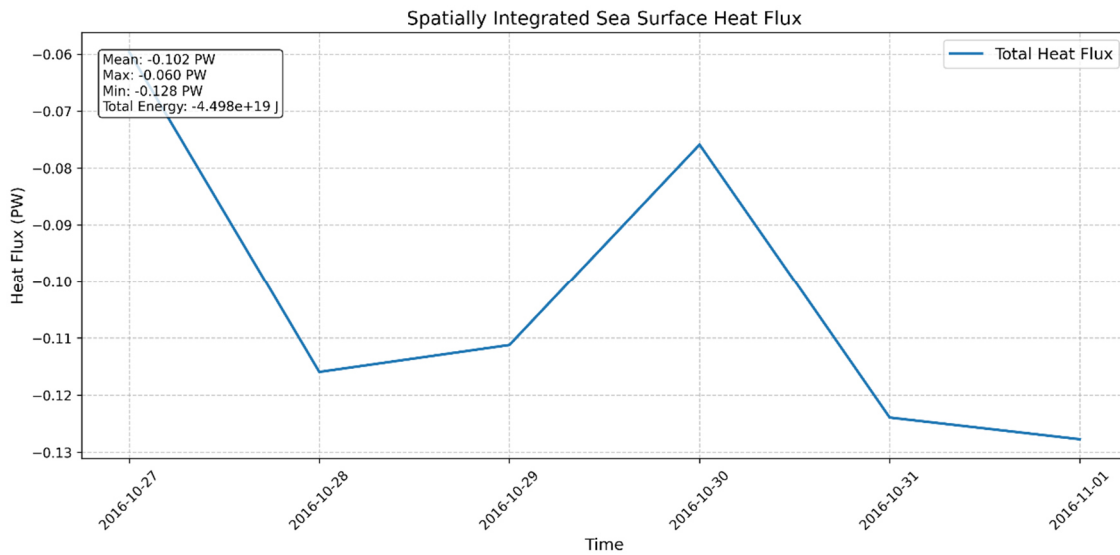


Fig. S3.9 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Trixie.

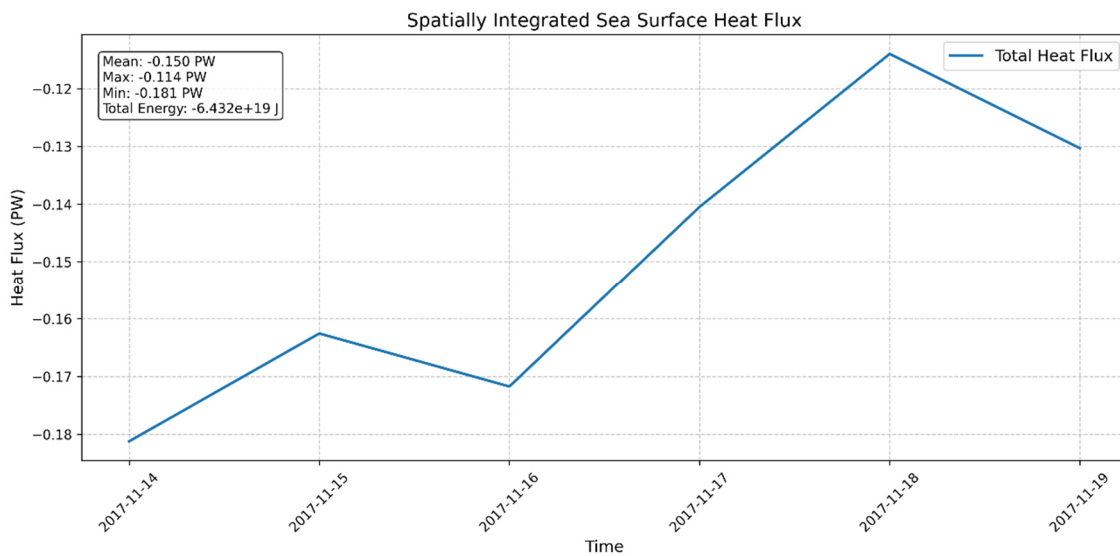


Fig. S3.10 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Numa.

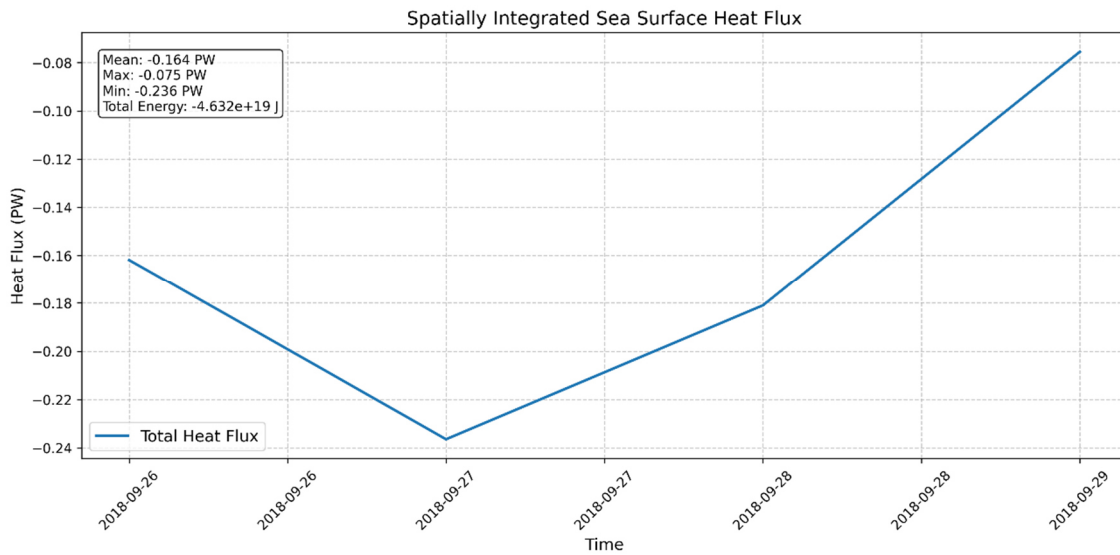


Fig. S3.11 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Zorbas.

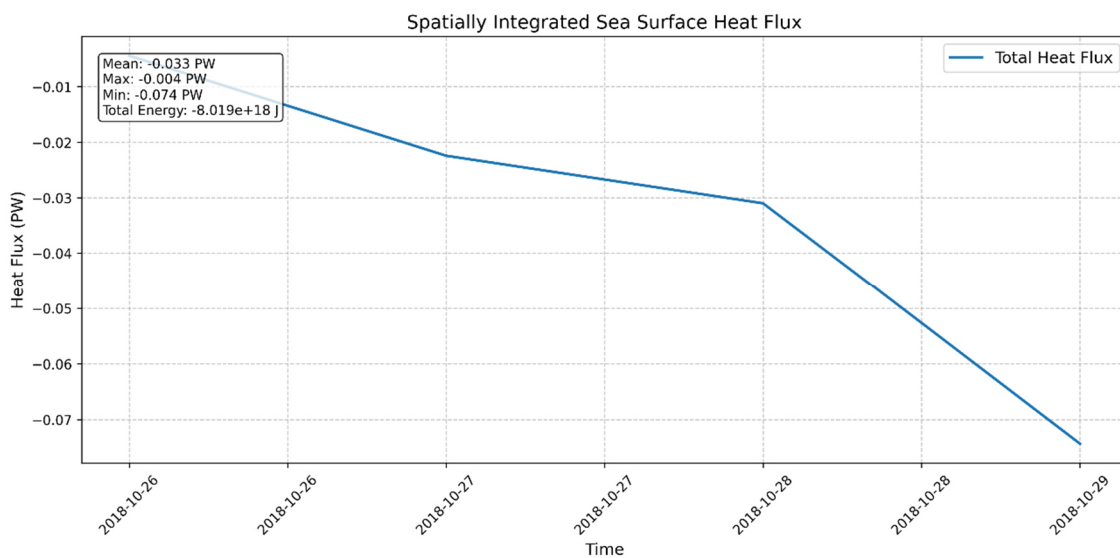


Fig. S3.12 – Spatially integrated Sea Surface Heat Flux assessed for the cyclone Vaia.

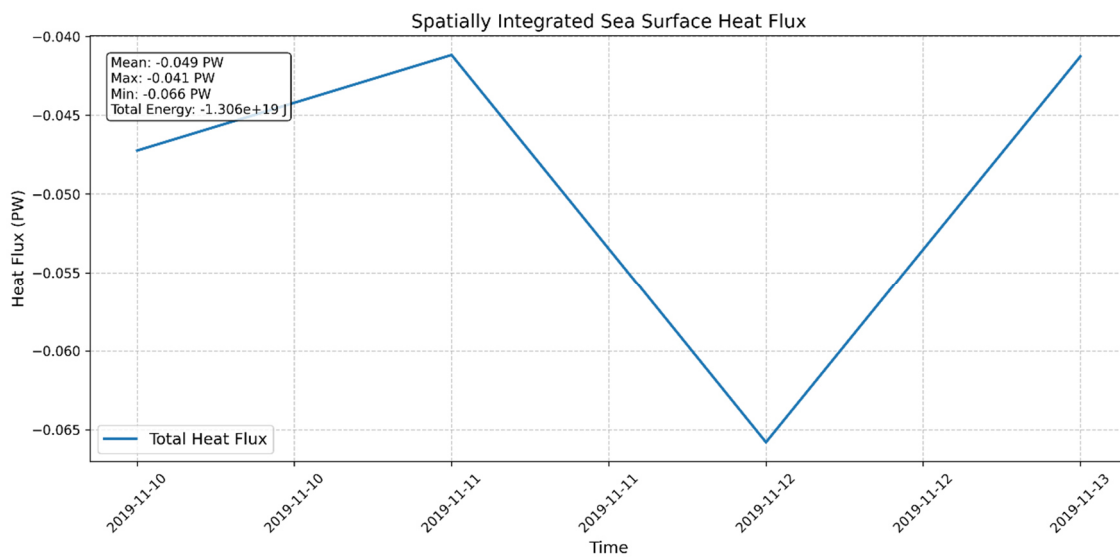


Fig. S3.13 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Trudy.

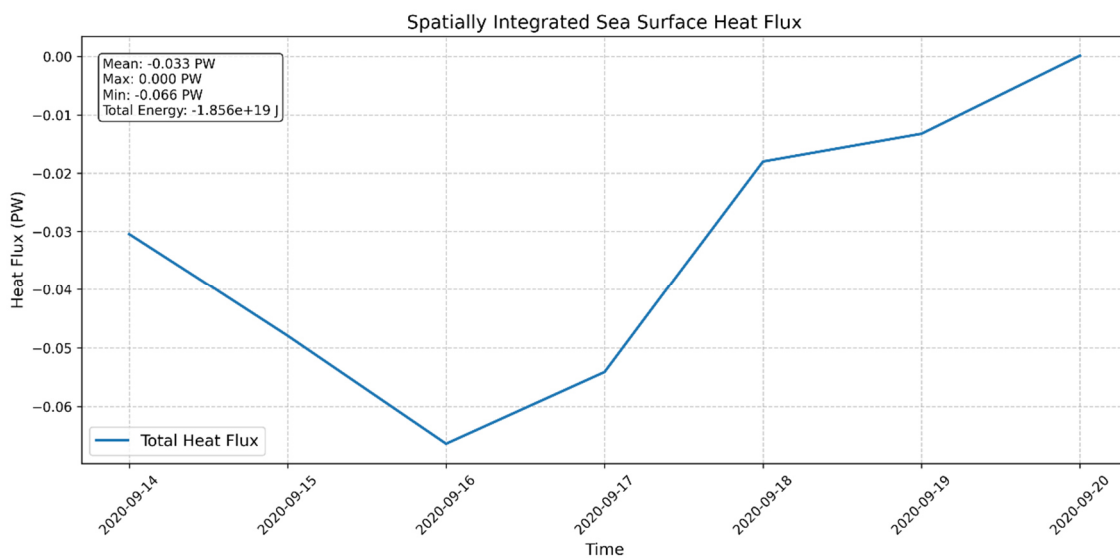


Fig. S3.14 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Ianos.

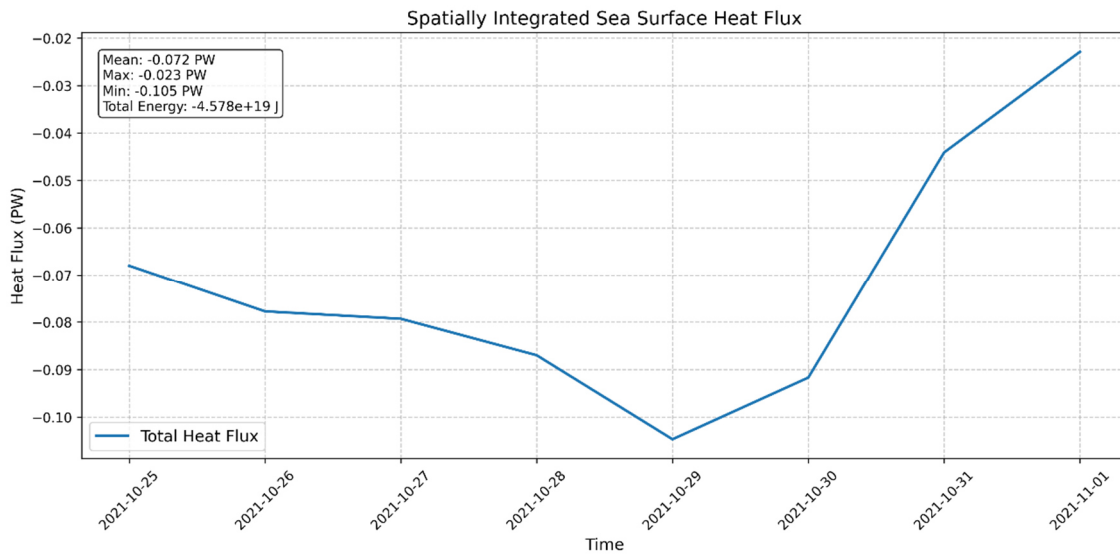


Fig. S3.15 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Apollo.

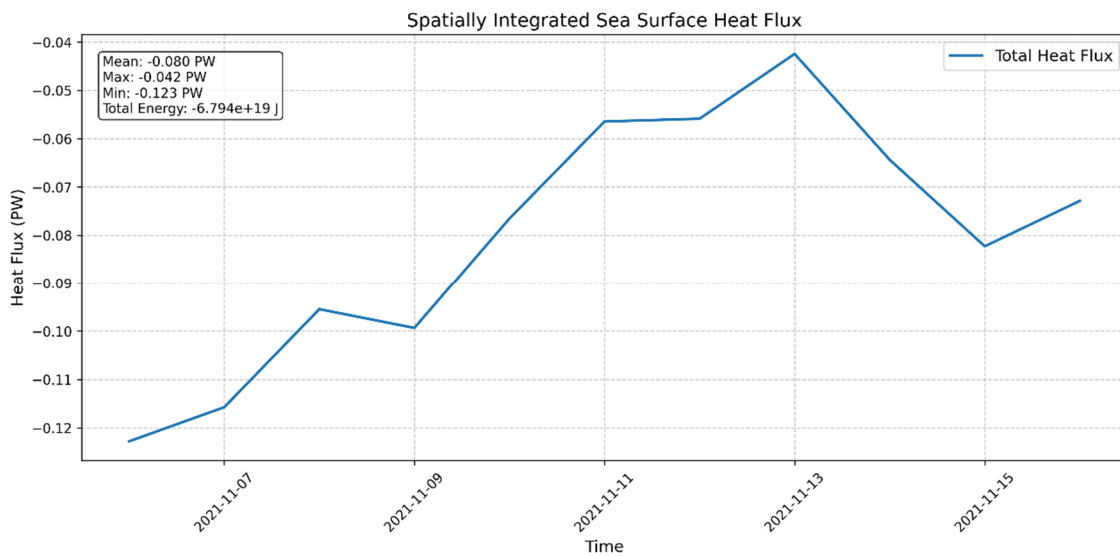


Fig. S3.16 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Blas.



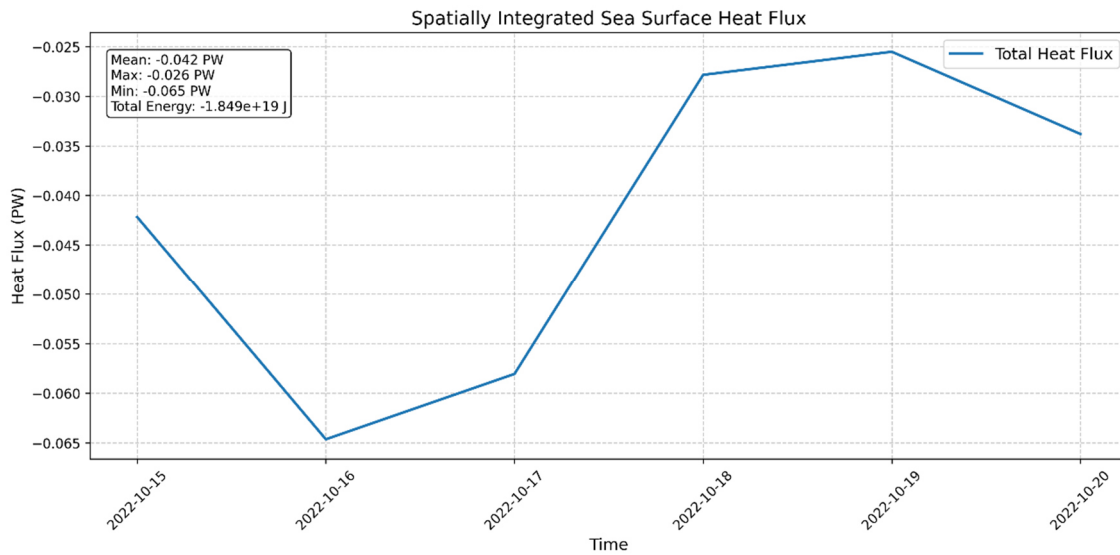


Fig. S3.17 – Spatially integrated Sea Surface Heat Flux assessed for the cyclone Ciprian.

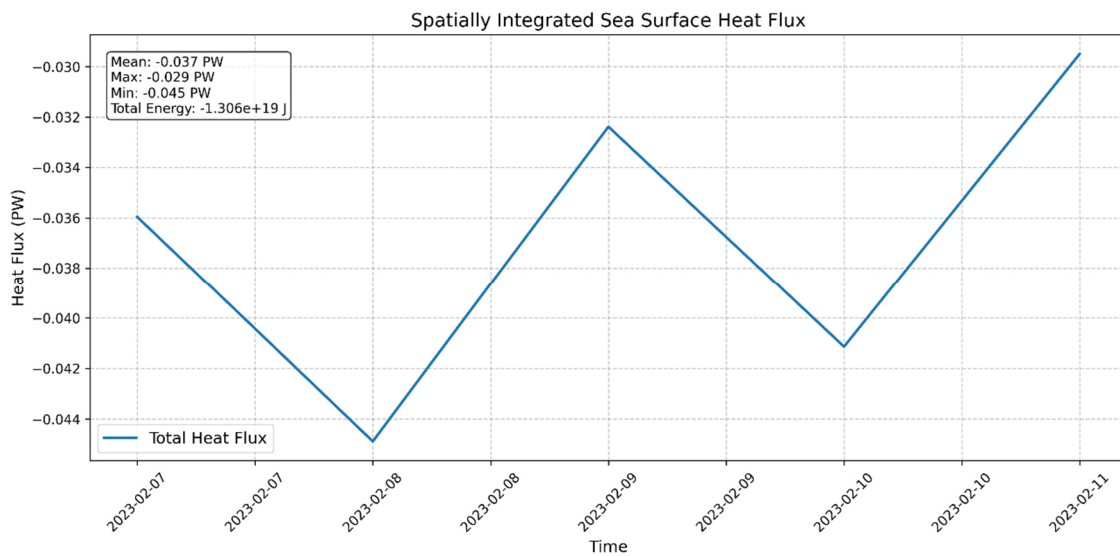


Fig. S3.18 – Spatially integrated Sea Surface Heat Flux assessed for the medicane Helios.

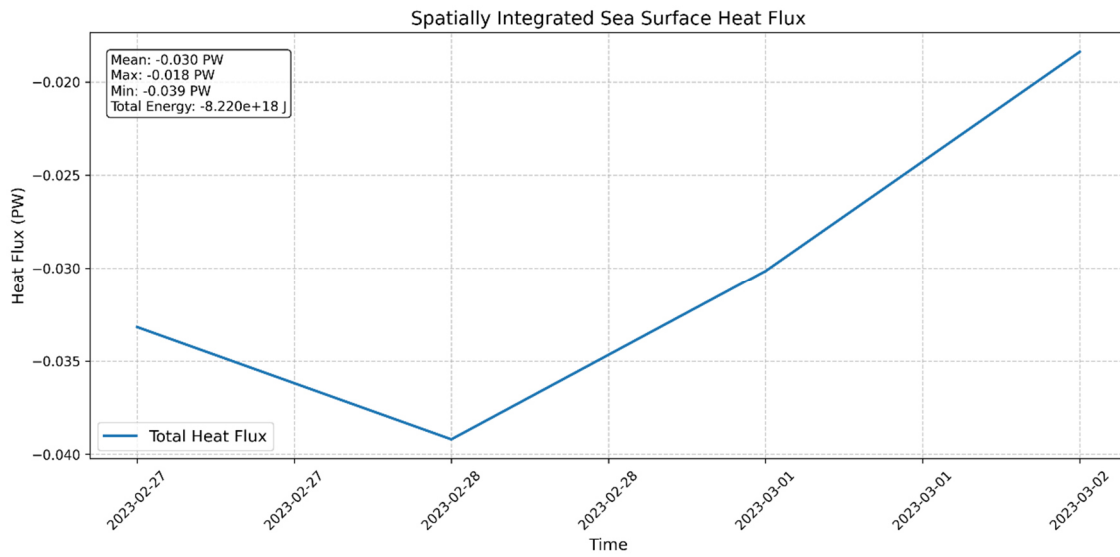


Fig. S3.19 – Spatially integrated Sea Surface Heat Flux assessed for cyclone Juliette.