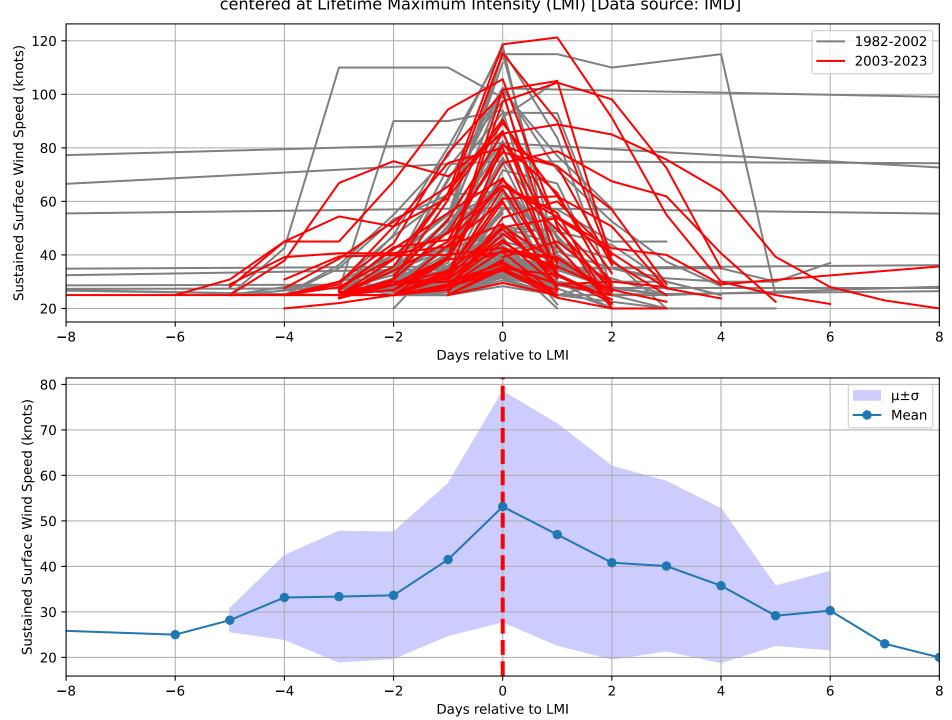
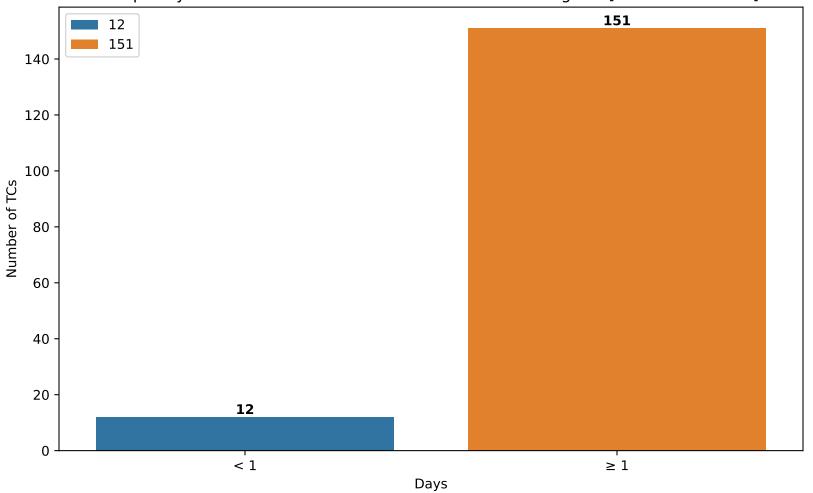
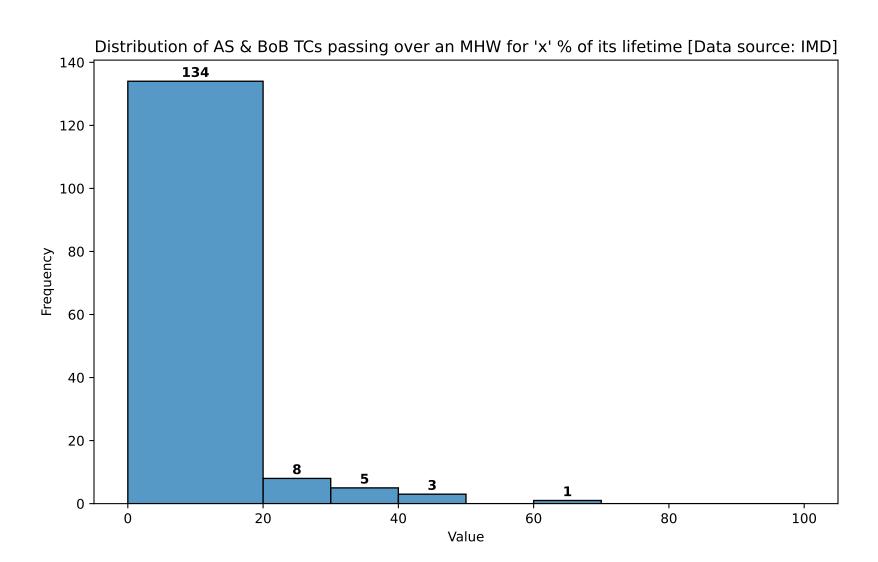
Maximum Sustained Wind Speed of TCs in the Arabian Sea and the Bay of Bengal centered at Lifetime Maximum Intensity (LMI) [Data source: IMD]

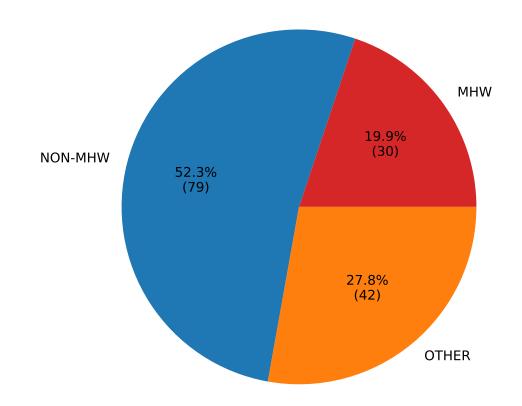


Frequency of AS & BoB TCs based on time before reaching LMI [Data source: IMD]

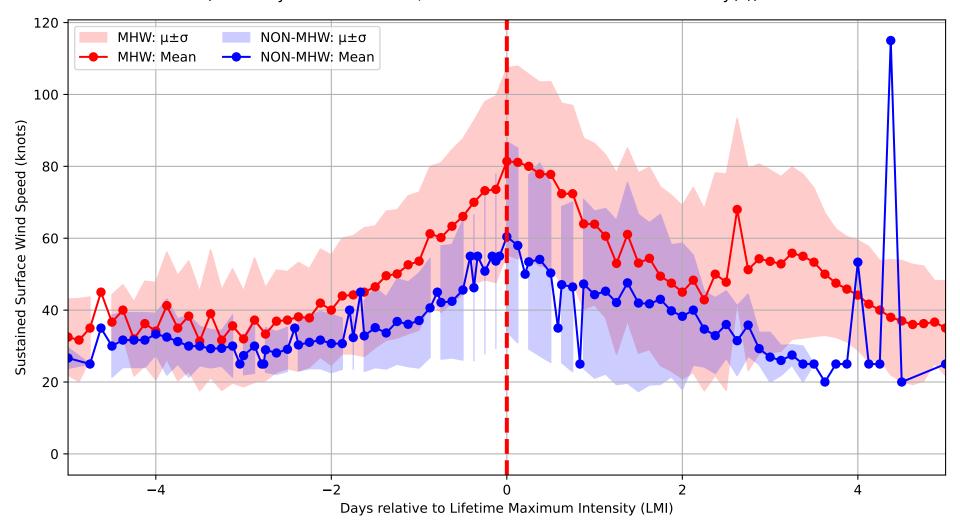


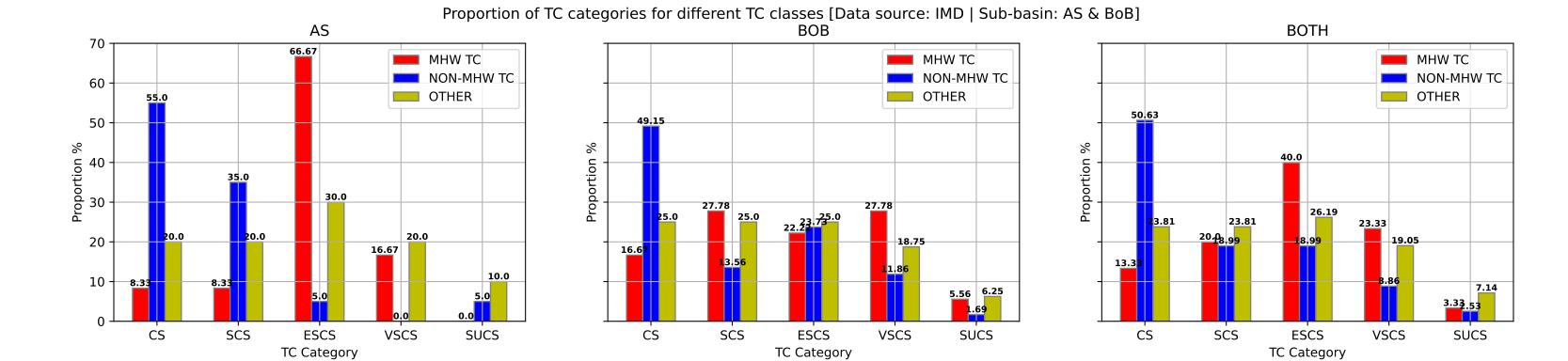


Classification of AS & BoB cyclones based on proximity to MHW (Persisted for ≥ 1 days; Distance threshold = 1°) [Data source: IMD]

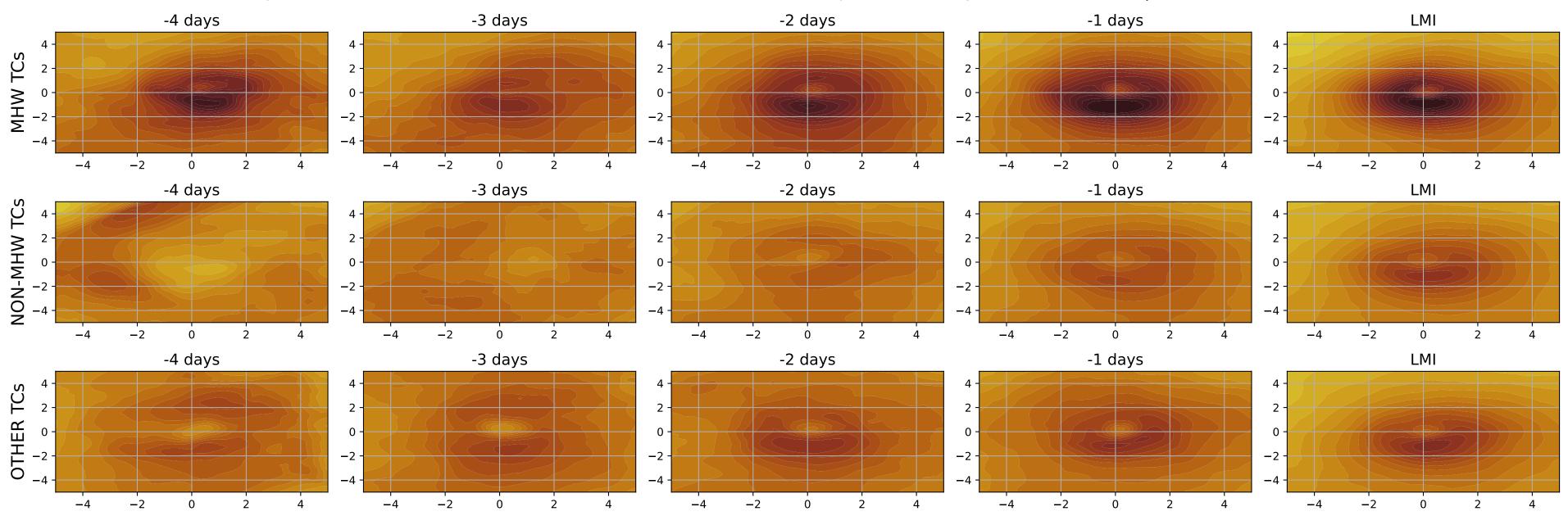


Classified TCs: Maximum Sustained Wind Speed of TCs in the Arabian Sea and the Bay of Bengal [Data source: IMD] (Proximity Threshold = 1° ; Minimum duration before LMI = 1 day(s))

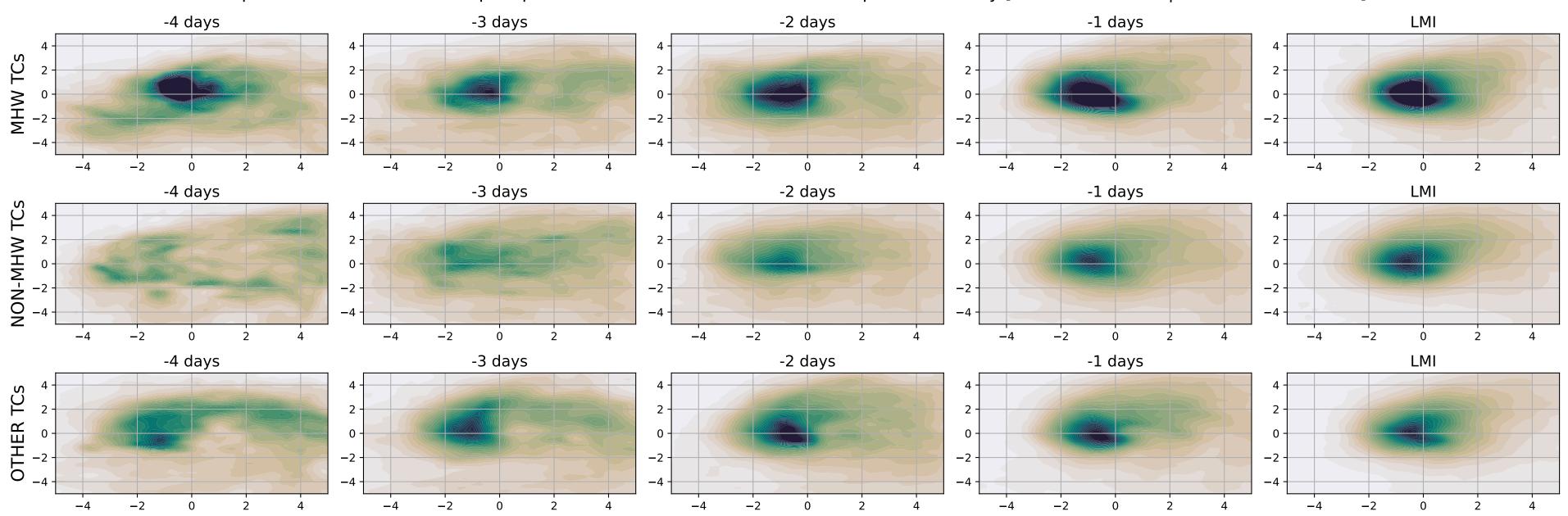




Composite mean of surface latent heat flux at different times with respect to LMI Day [Data source: IMD | Sub-basin: AS & BoB]



Composite mean of mean total precipitation rate at different times with respect to LMI Day [Data source: IMD | Sub-basin: AS & BoB]



Spatial average of composite means at different times with respect to LMI Day [Data source: IMD | Sub-basin: AS & BoB]

