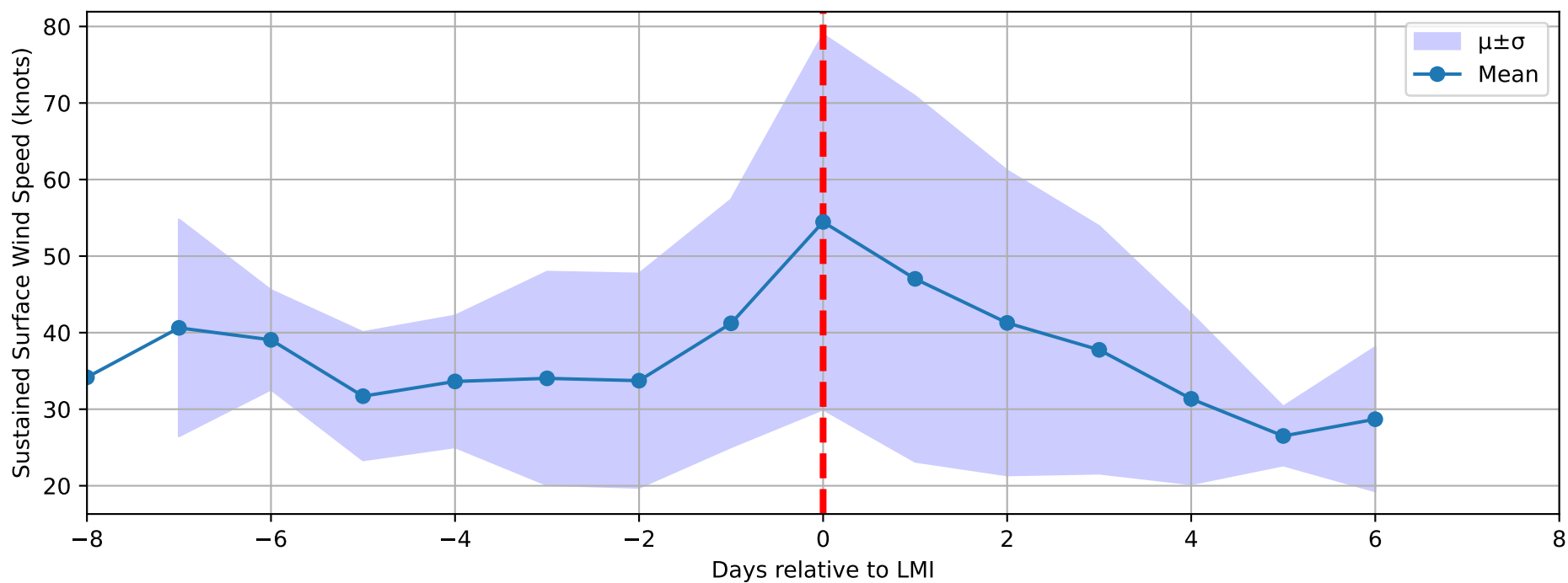
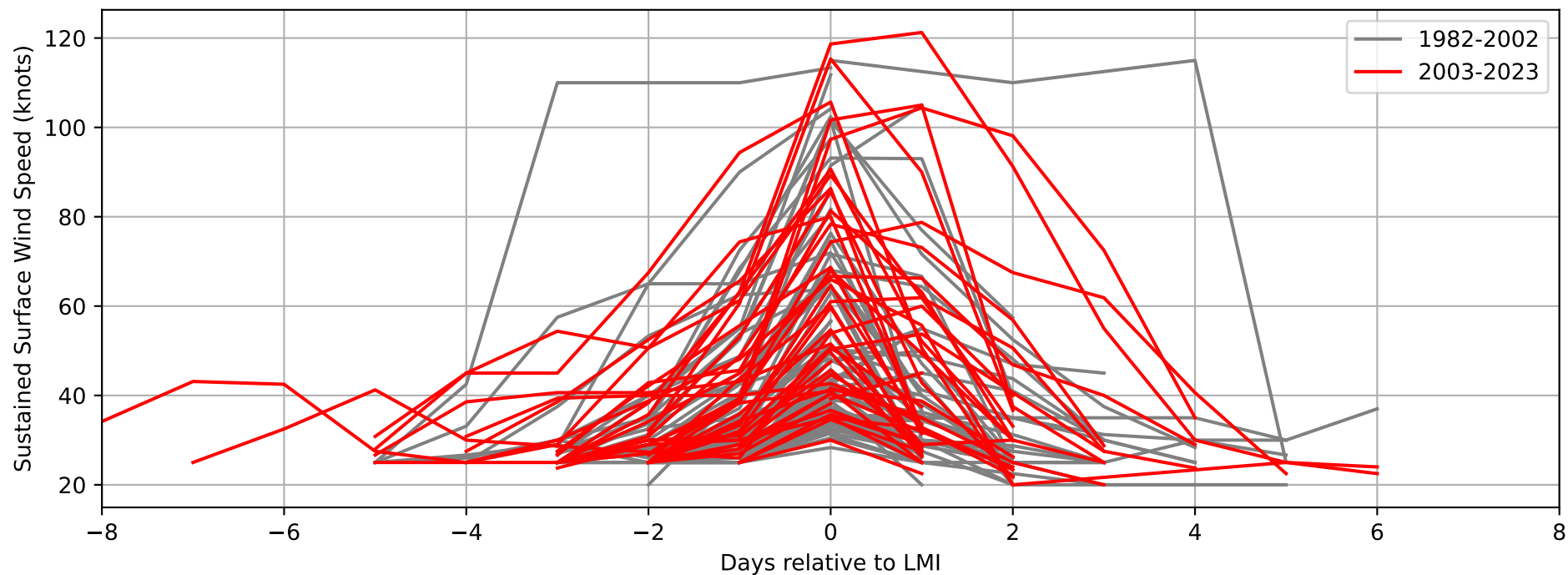
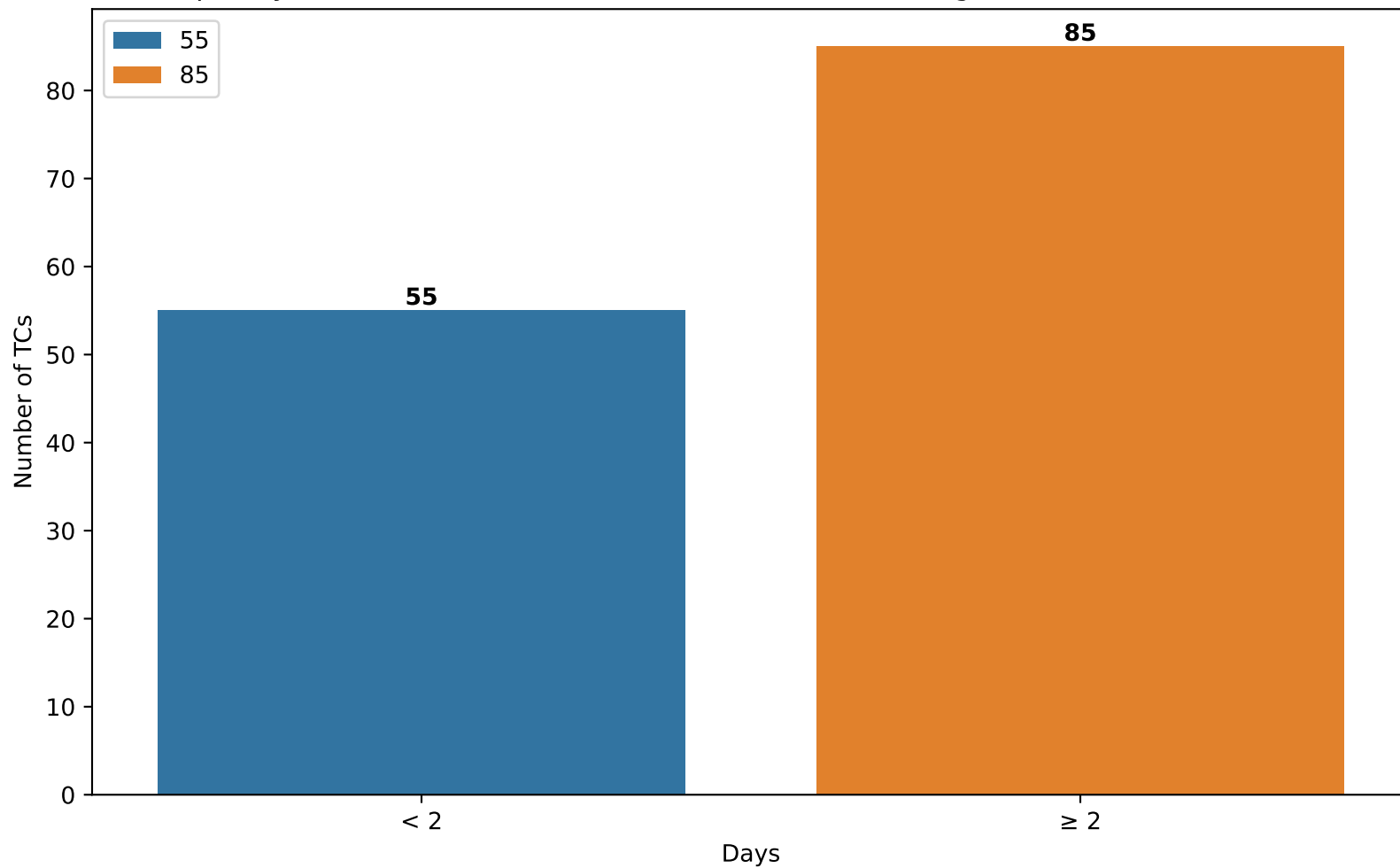


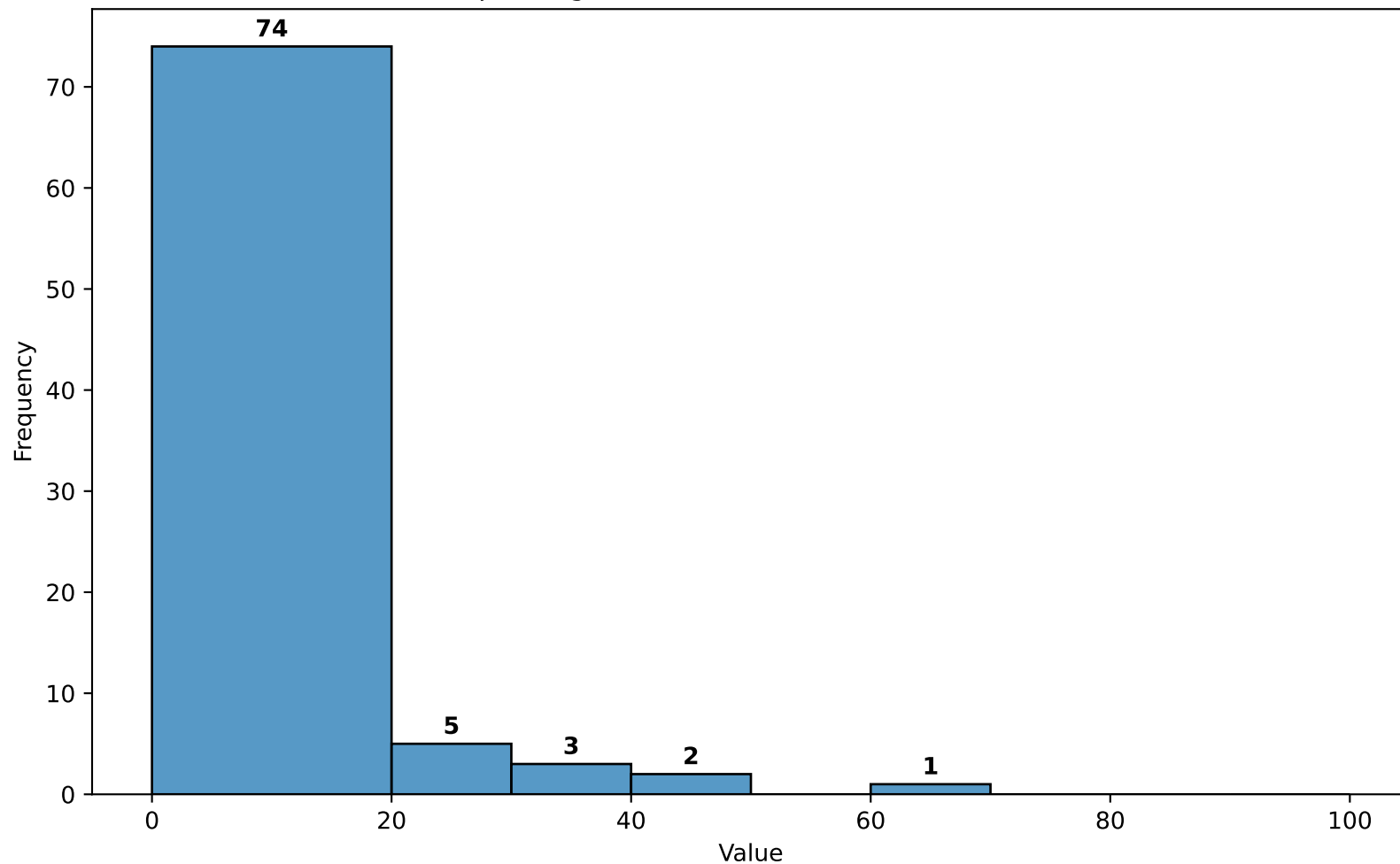
Maximum Sustained Wind Speed of TCs in the Arabian Sea and the Bay of Bengal centered at Lifetime Maximum Intensity (LMI) [Data source: IBTrACS]



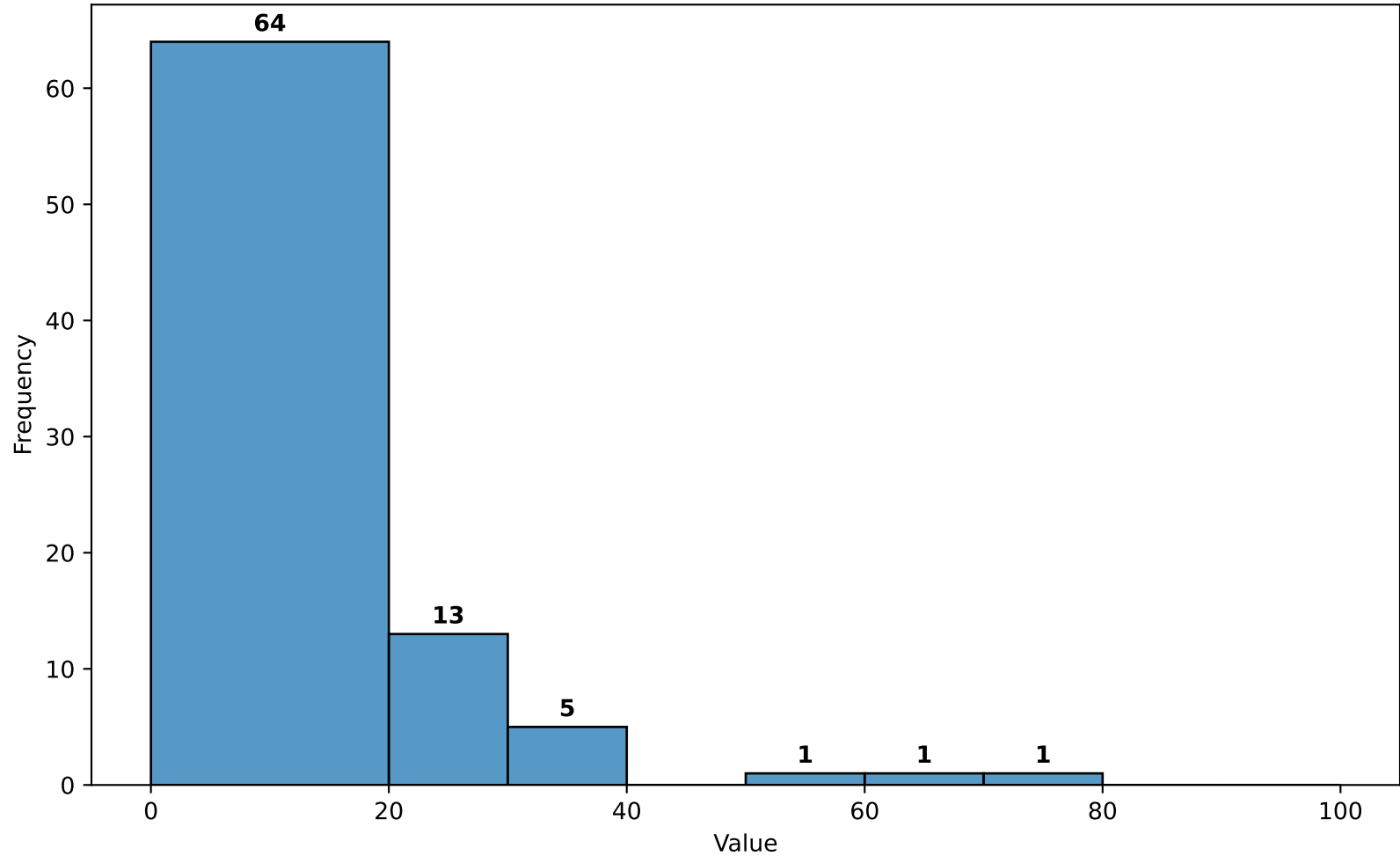
Frequency of AS & BoB TCs based on time before reaching LMI [Data source: IBTrACS]



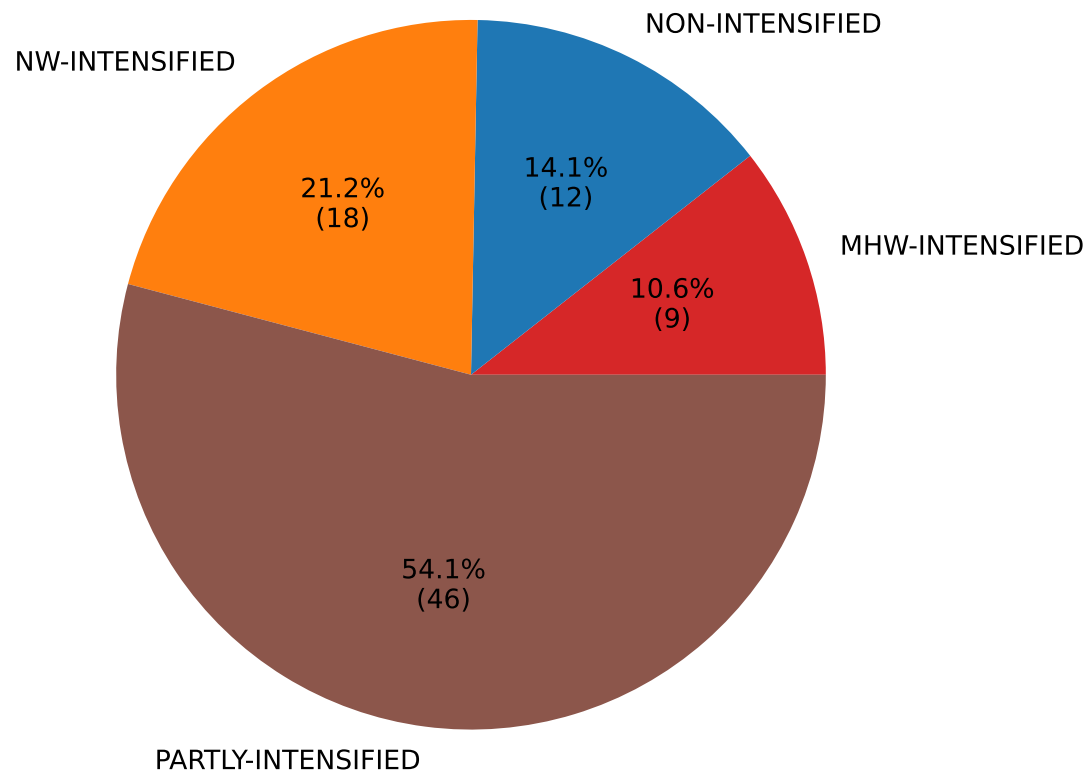
Distribution of AS & BoB TCs passing over an MHW for 'x' % of its lifetime [Data source: IBTrACS]



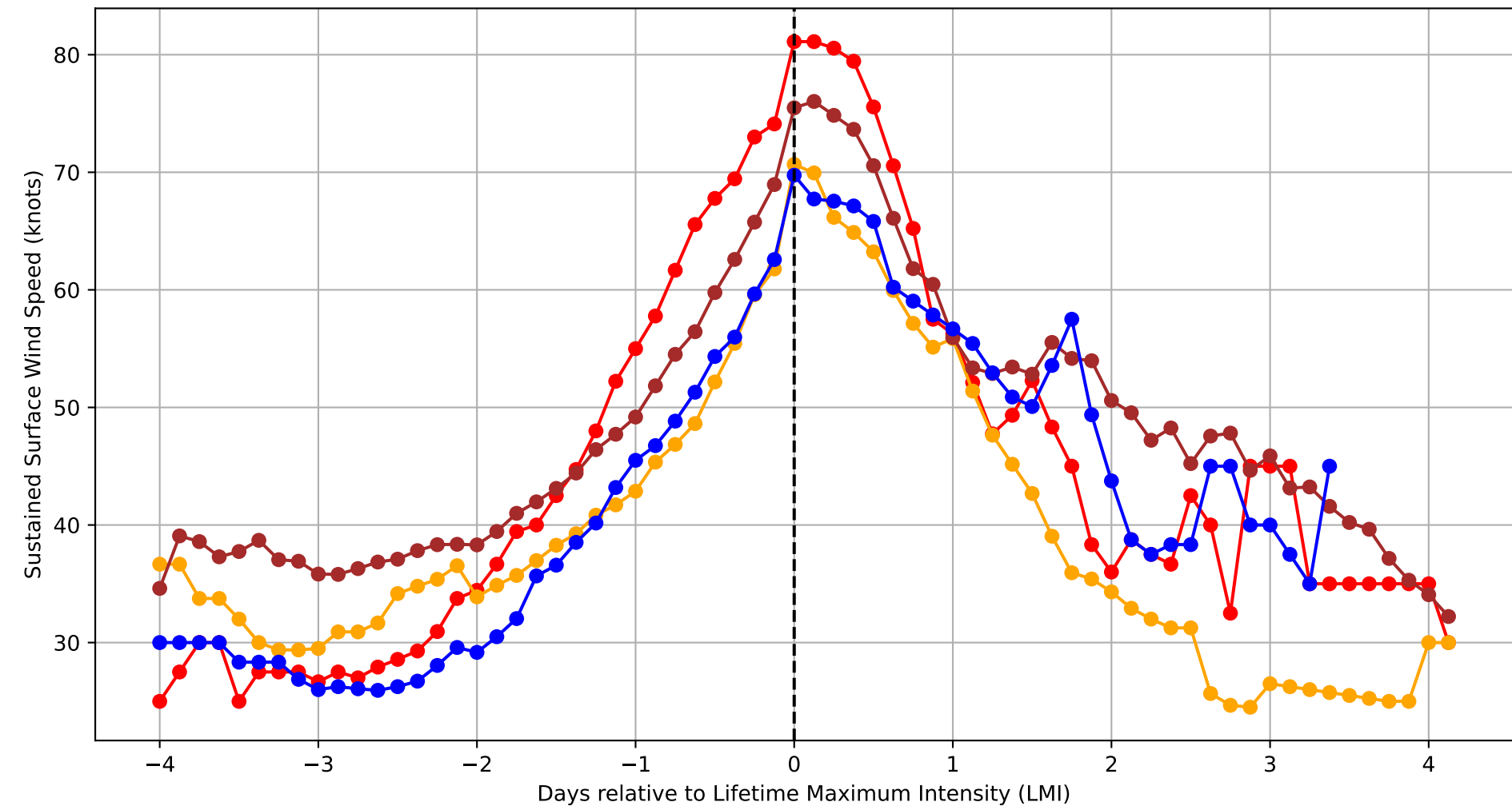
Distribution of AS & BoB TCs passing over an NW for 'x' % of its lifetime [Data source: IBTrACS]



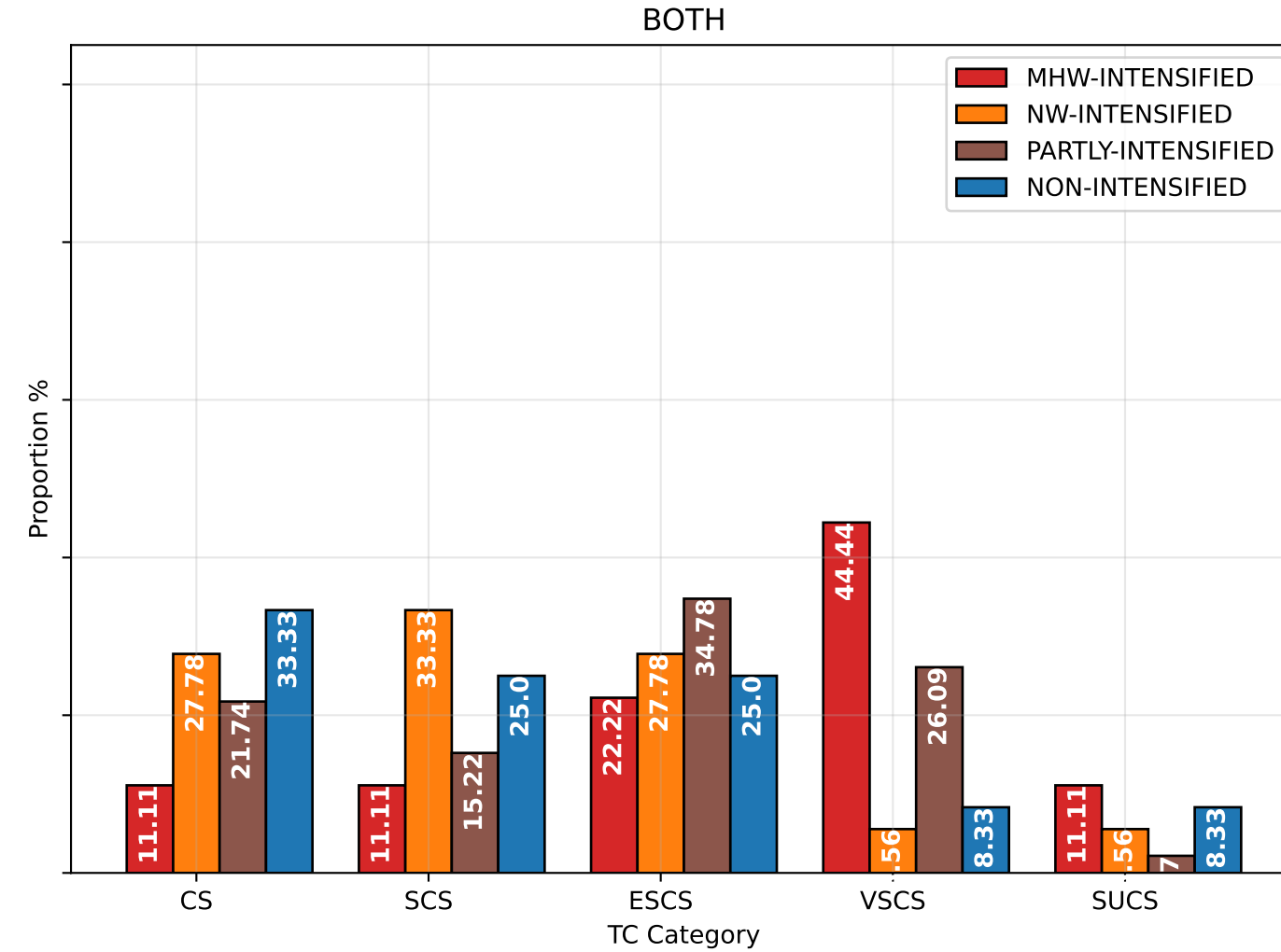
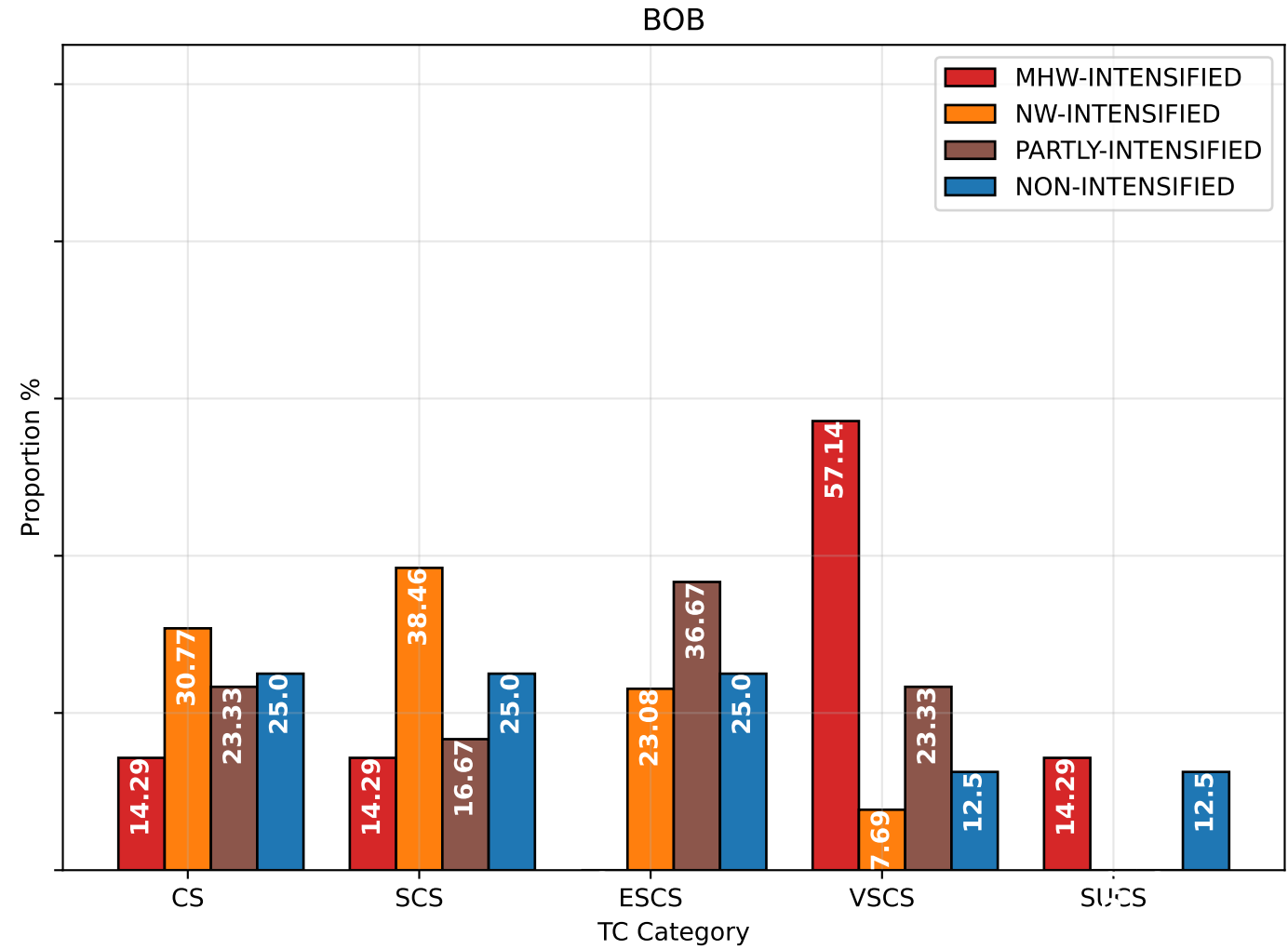
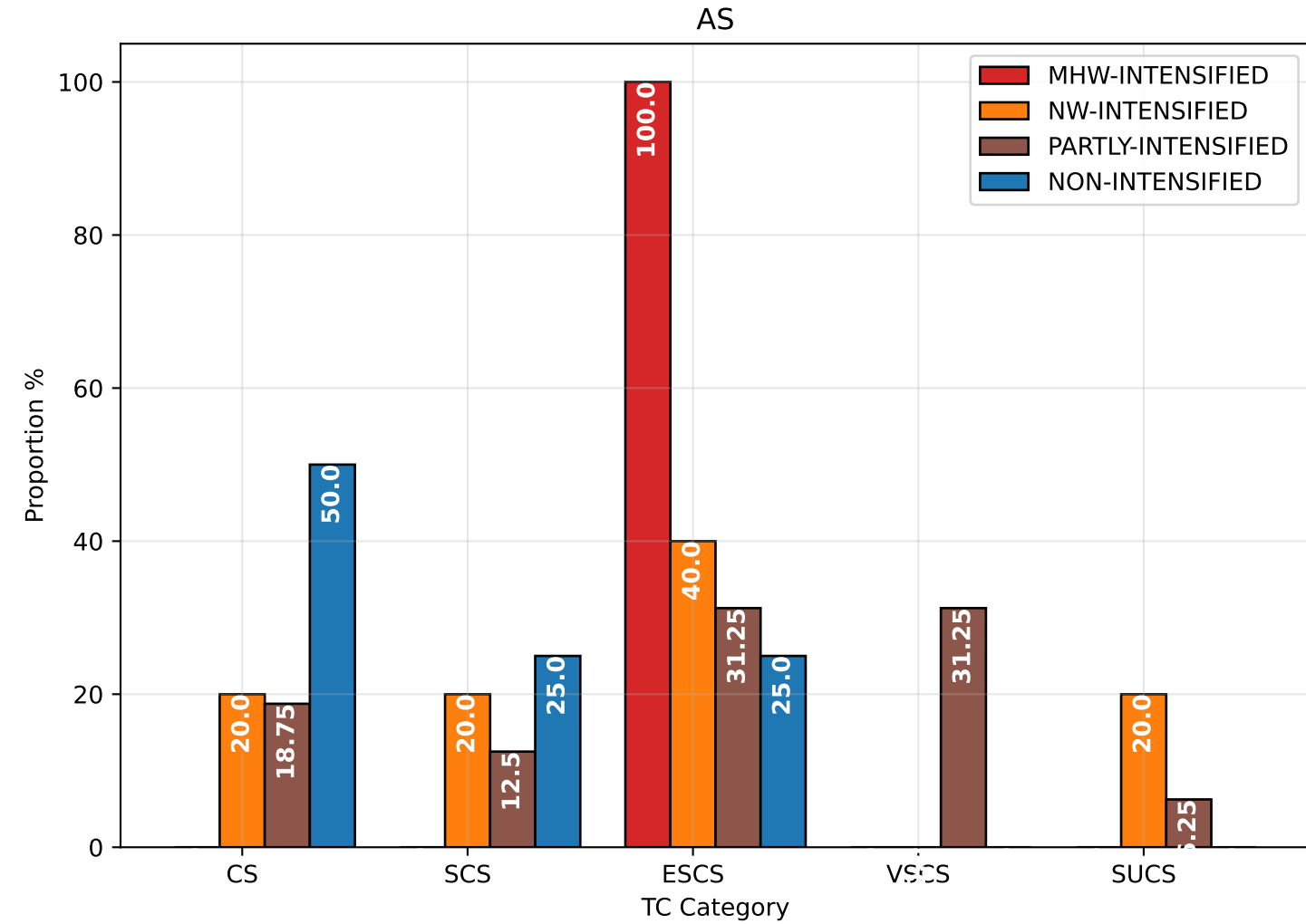
Classification of AS & BoB cyclones based on proximity to MHW
(Persisted for ≥ 2 days; Distance threshold = 1°) [Data source: IBTrACS]



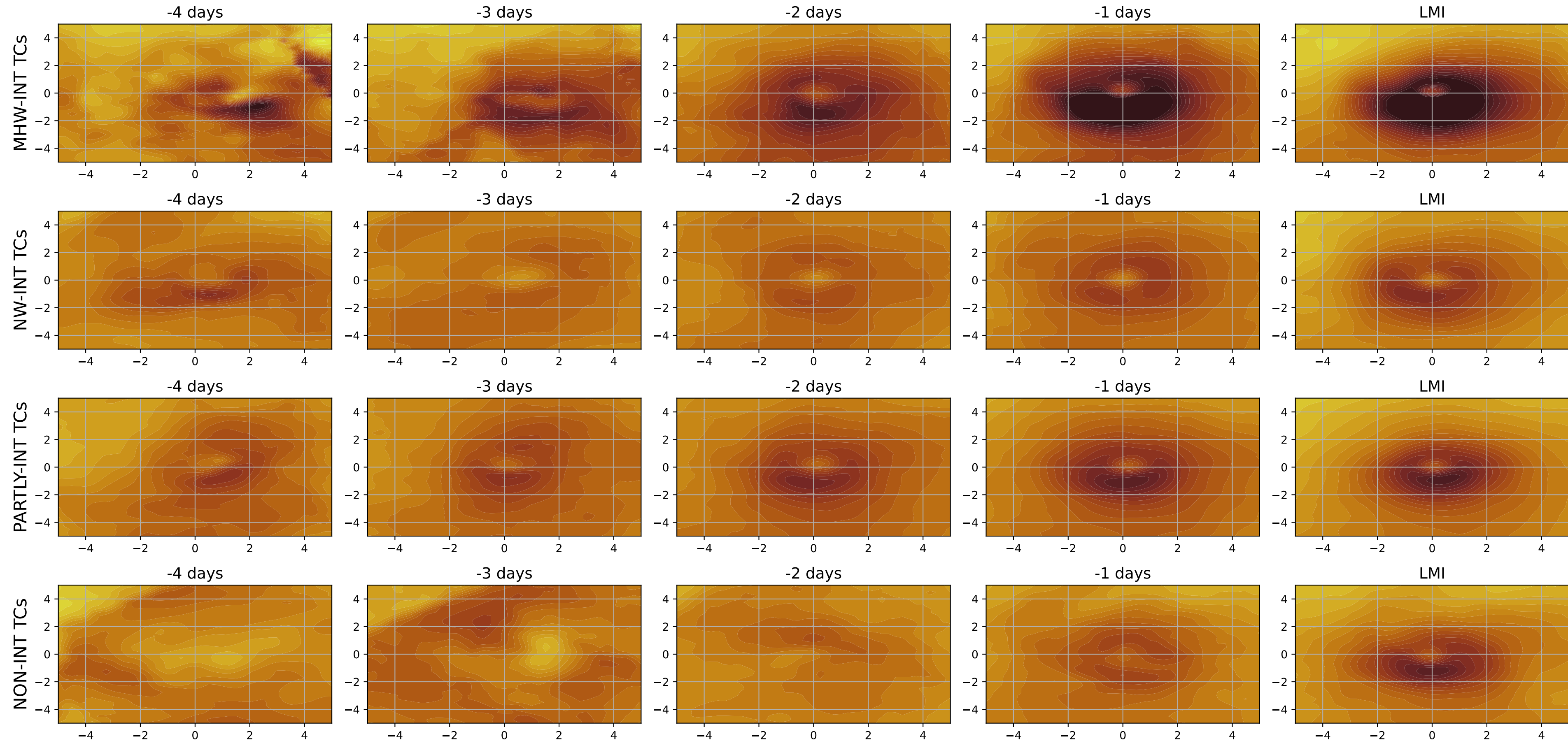
Classified TCs: Maximum Sustained Wind Speed of TCs in the Arabian Sea and the Bay of Bengal [Data source: IBTrACS]
(Proximity Threshold = 1° ; Minimum duration before LMI = 2 day(s))



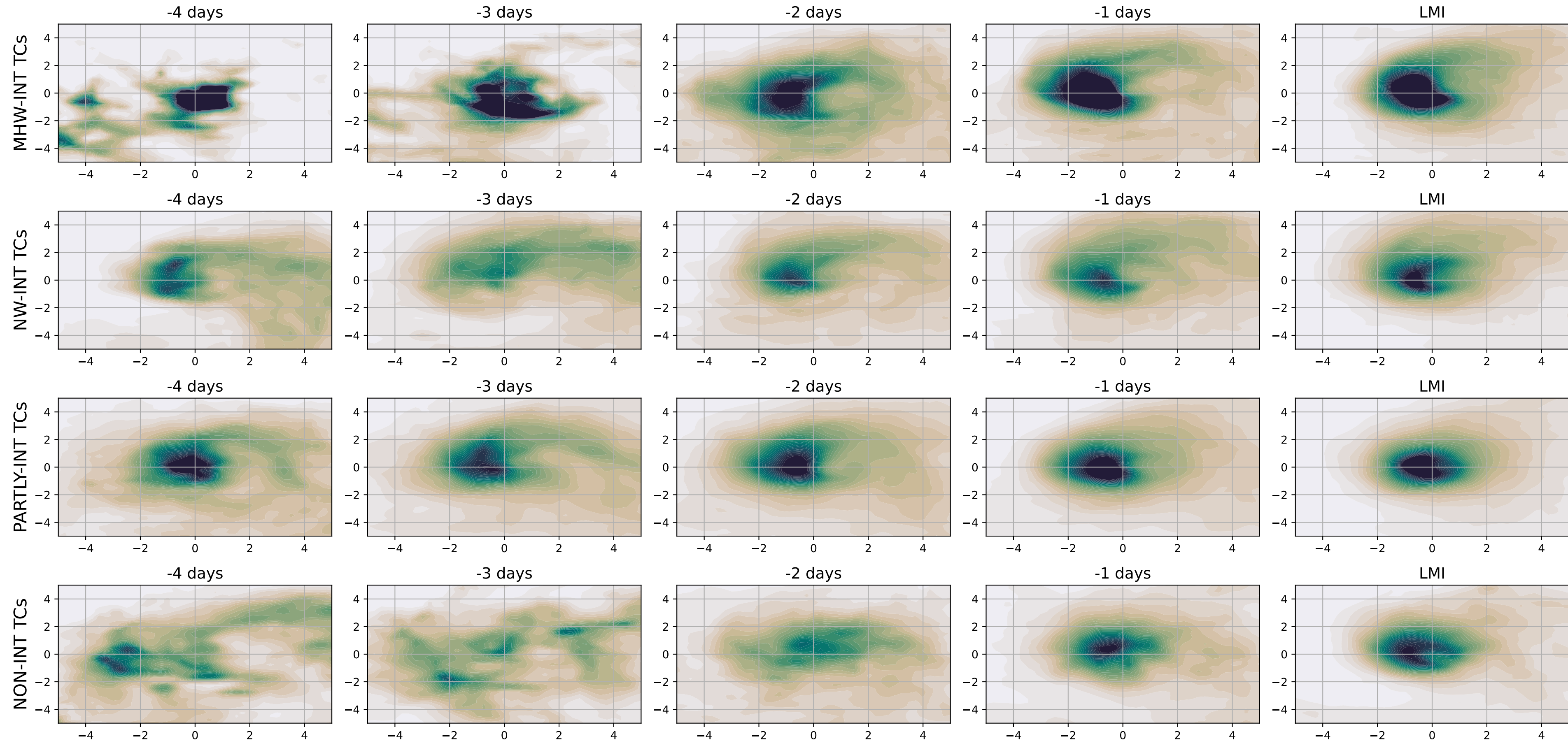
Proportion of TC categories for different TC classes [Data source: IBTrACS | Sub-basin: AS & BoB]



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



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



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

