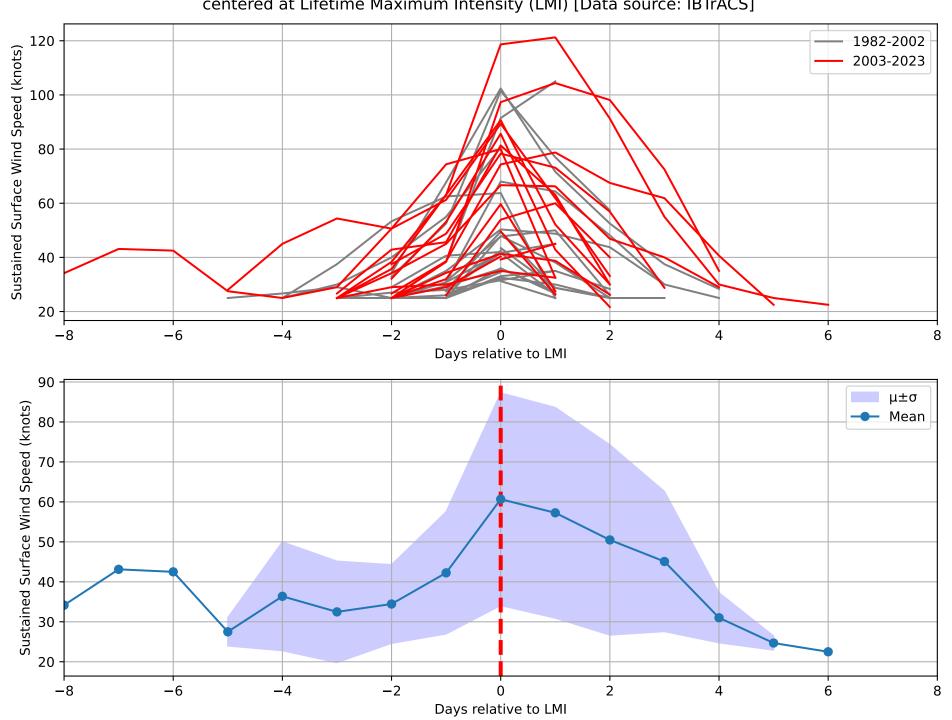
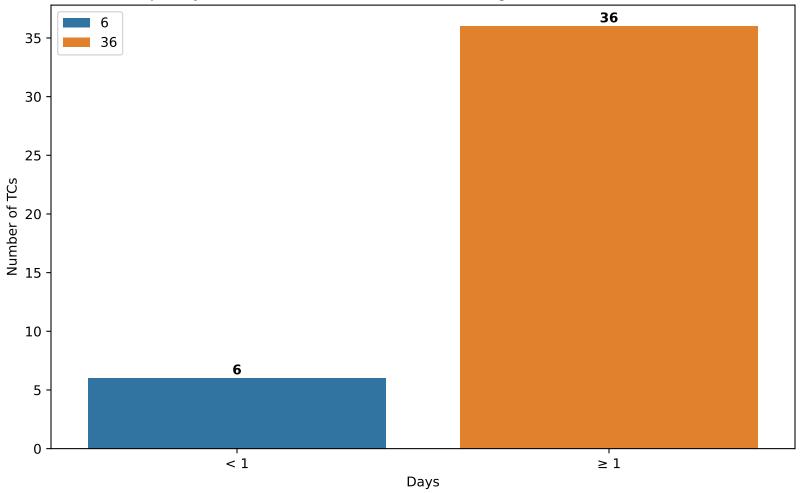
Maximum Sustained Wind Speed of TCs in the Arabian Sea centered at Lifetime Maximum Intensity (LMI) [Data source: IBTrACS]



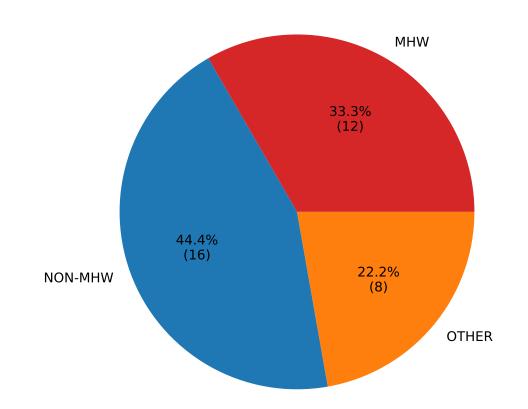
Frequency of TCs based on time before reaching LMI [Data source: IBTrACS]



Distribution of TCs passing over an MHW for 'x' % of its lifetime [Data source: IBTrACS] Frequency 15 

Value

Classification of AS cyclones based on proximity to MHW Persisted for  $\geq 1$  days; Distance threshold = 1° [Data source: IBTrACS]



Classified TCs: Maximum Sustained Wind Speed of TCs in the Arabian Sea [Data source: IBTrACS] (Proximity Threshold =  $1^{\circ}$ ; Minimum duration before LMI = 1 day(s))

