

Figure 1 is a contour plot showing the distribution of the parameter α_0 in the (α_1, α_2) plane. The plot is divided into several colored regions (yellow, green, orange, red, blue, black) representing different values of α_0 . The x-axis is α_1 (ranging from 0 to 1) and the y-axis is α_2 (ranging from 0 to 1). A star symbol labeled 'Gyre' is located at approximately $(0.5, 0.5)$. Arrows indicate the direction of increasing α_0 .

 Gyre

Wind Speed, kts

Longitude, W