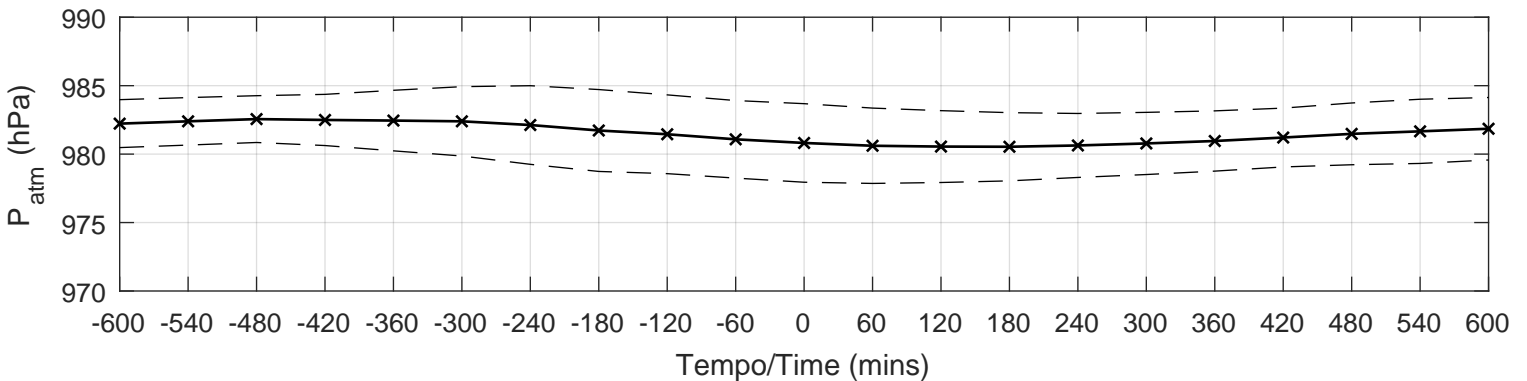
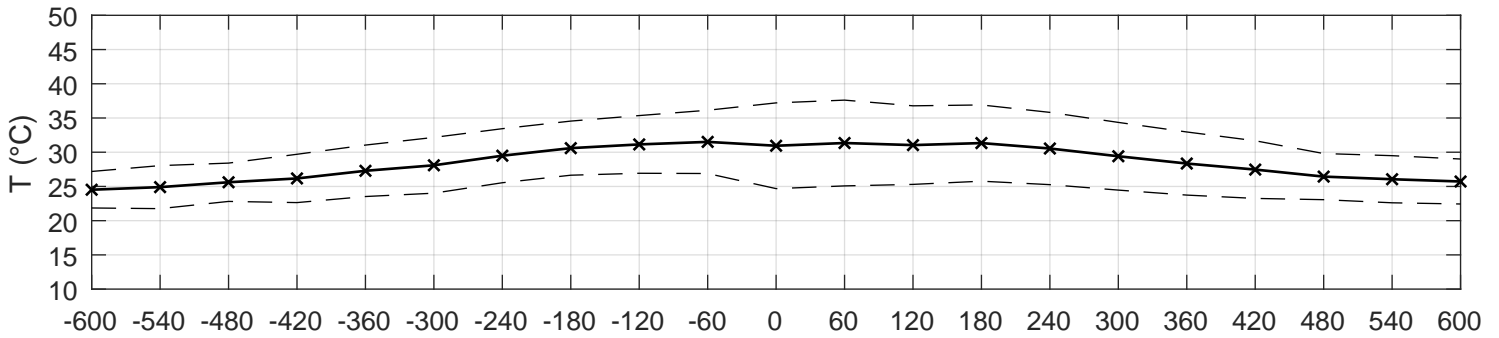
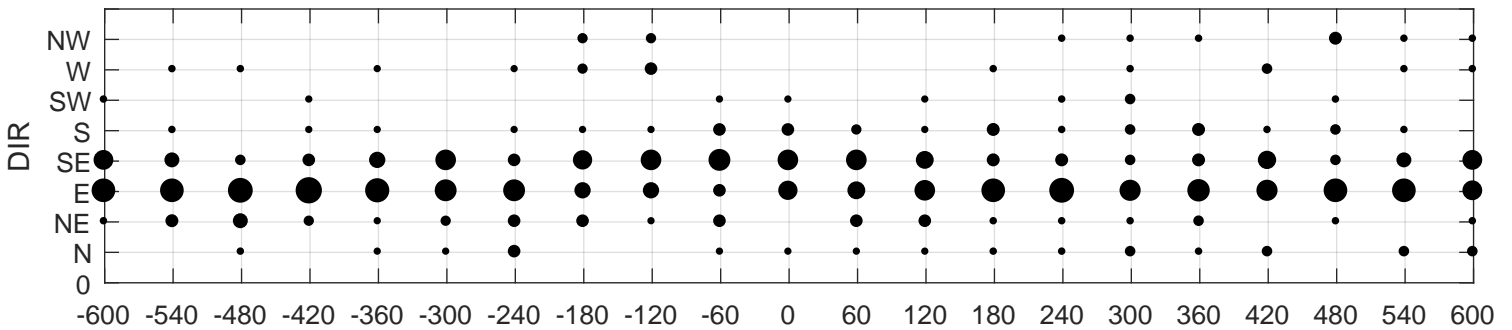
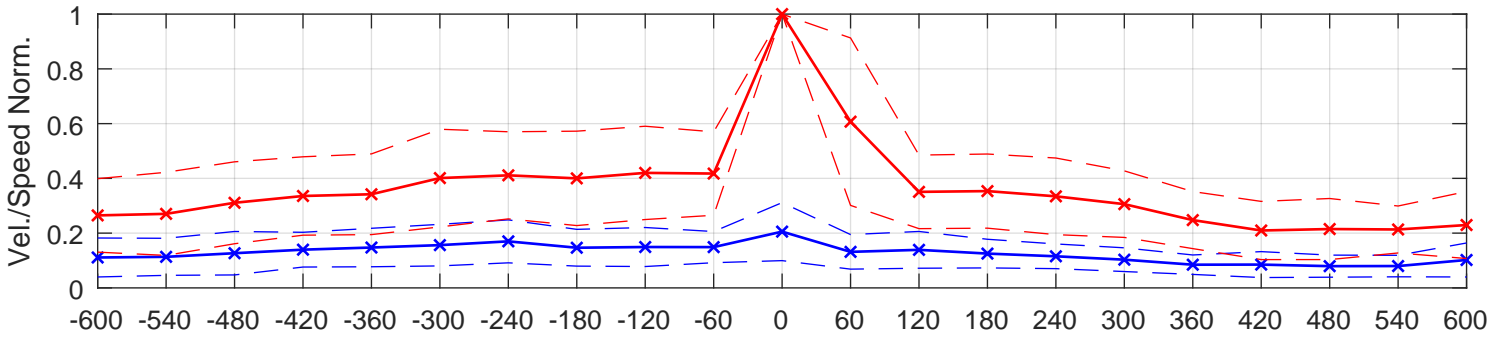


Desenvolvimento Médio dos Ventos Extremos/Mean Development of Extreme Winds (N_M)

A361-Castelo do Piauí/81829 (WRDS)

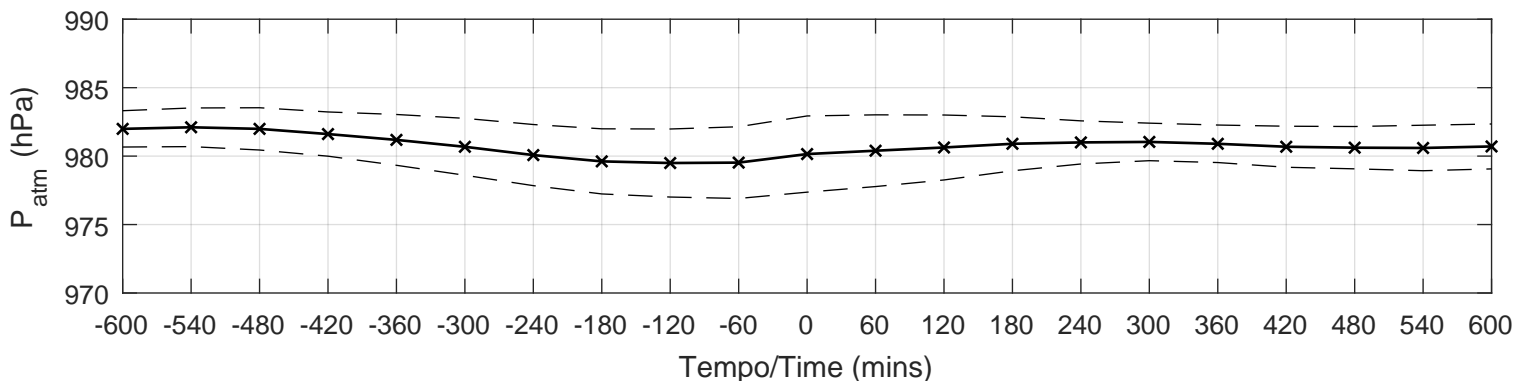
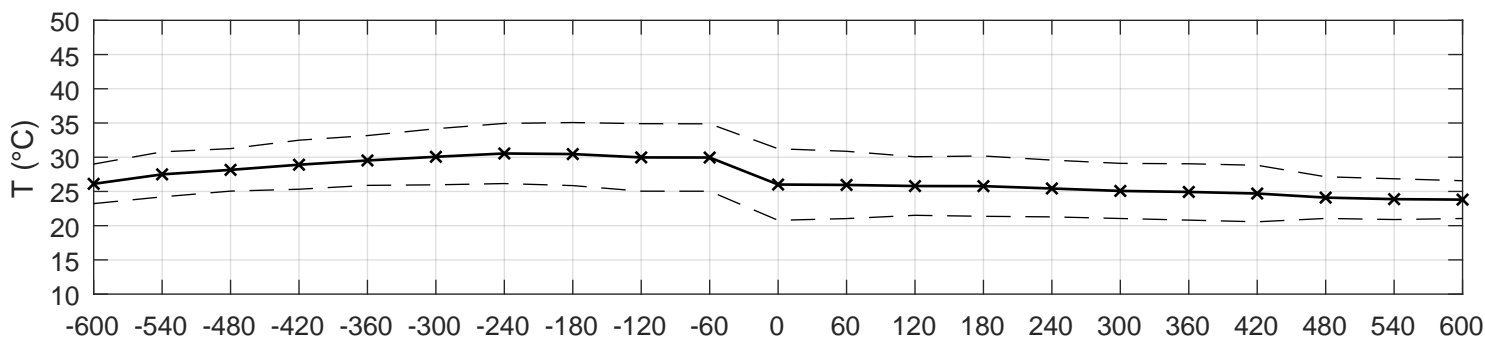
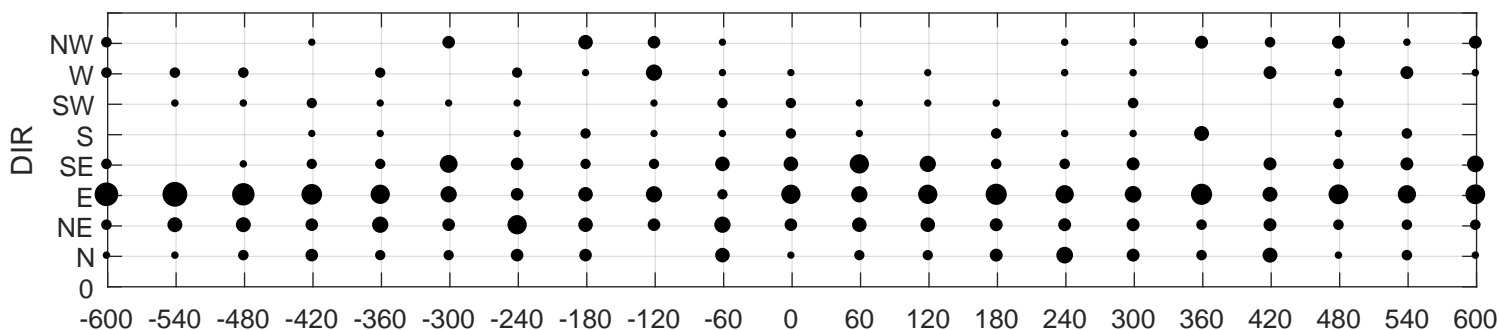
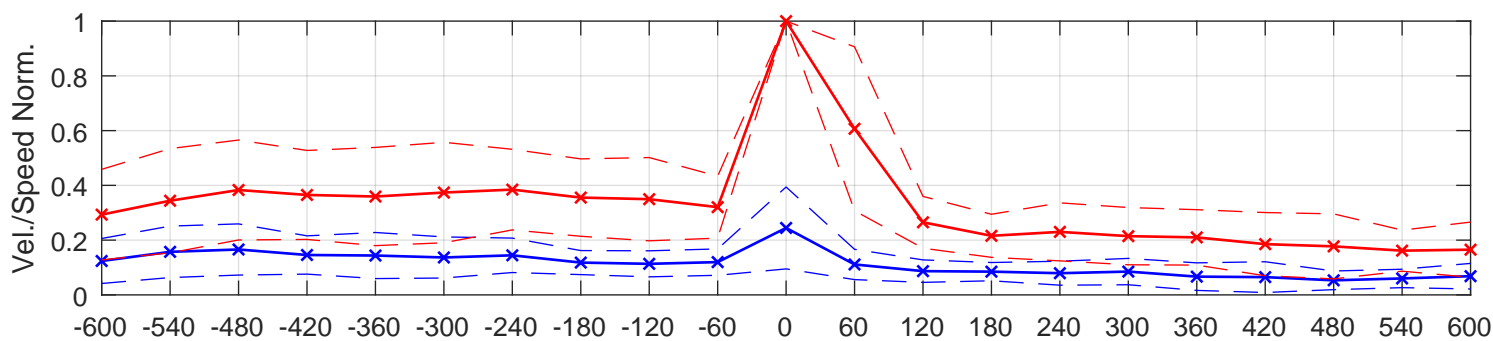
Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	Δ Temp. & Press.	Temporada Predominante Predominant Season
$G_V = 6.1$	$R_{G,-6} = 3.0$ $R_{V,-6} = 1.6$	$T_{med,3} = 31.1$ °C	[6,7,8] meses/months
Direção do Vento Wind Direction	$R_{G,-3} = 3.0$ $R_{V,-3} = 1.8$	$\Delta T_{min,3} = -3.4$ °C	Horários Predominantes Predominant Hours
DIR = SE (40%)	$R_{G,+3} = 2.6$ $R_{V,+3} = 2.0$	$\Delta P_{max,3} = 1.0$ hPa	[14,15,16] UTC
	$R_{G,+6} = 3.1$ $R_{V,+6} = 1.9$		



Desenvolvimento Médio dos Ventos Não-Sinóticos/Mean Development of Non-Synoptic Winds (N_N)

A361-Castelo do Piauí/81829 (WRDS)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	Δ Temp. & Press.	Temporada Predominante Predominant Season
$G_V = 5.9$	$R_{G,-6} = 3.3$ $R_{V,-6} = 2.2$	$T_{med,3} = 30.1 \text{ }^\circ\text{C}$	[12,1,2] meses/months
Direção do Vento Wind Direction	$R_{G,-3} = 3.5$ $R_{V,-3} = 2.5$	$\Delta T_{min,3} = -6.5 \text{ }^\circ\text{C}$	Horários Predominantes Predominant Hours
DIR = E (35%)	$R_{G,+3} = 3.1$ $R_{V,+3} = 3.0$	$\Delta P_{max,3} = 1.8 \text{ hPa}$	[20,21,22] UTC
	$R_{G,+6} = 3.7$ $R_{V,+6} = 3.2$		



Desenvolvimento Médio dos Ventos Sinóticos/Mean Development of Synoptic Winds (N_3)

A361-Castelo do Piauí/81829 (WRDS)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	Δ Temp. & Press.	Temporada Predominante Predominant Season
$G_V = 4.3$	$R_{G,-6} = 1.9$ $R_{V,-6} = 1.2$	$T_{med,3} = 31.8 \text{ }^\circ\text{C}$	[6,7,8] meses/months
Direção do Vento Wind Direction	$R_{G,-3} = 1.8$ $R_{V,-3} = 1.2$	$\Delta T_{min,3} = -2.2 \text{ }^\circ\text{C}$	Horários Predominantes Predominant Hours
DIR = SE (40%)	$R_{G,+3} = 1.8$ $R_{V,+3} = 1.3$	$\Delta P_{max,3} = 0.4 \text{ hPa}$	[17,18,19] UTC
	$R_{G,+6} = 2.3$ $R_{V,+6} = 1.5$		

