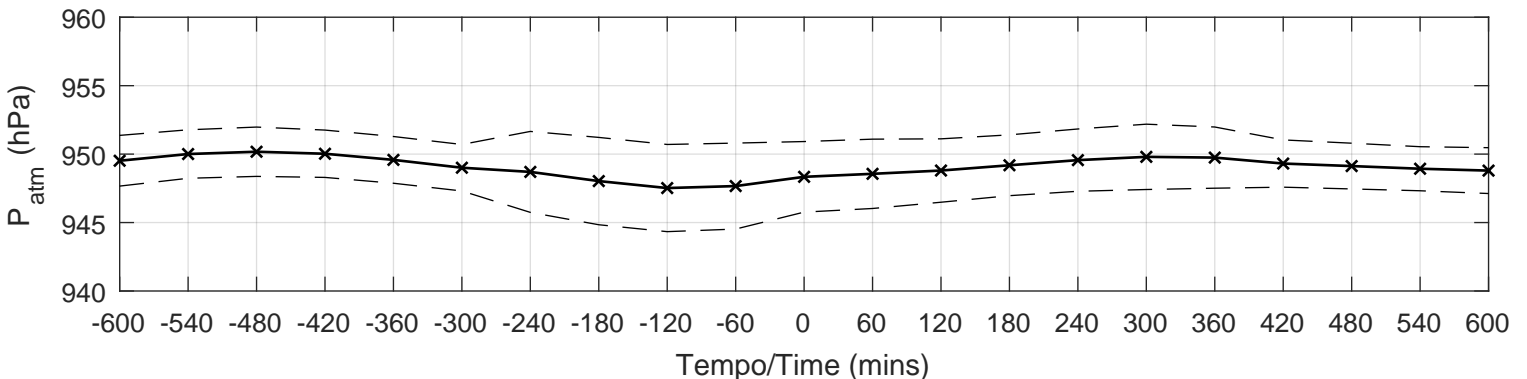
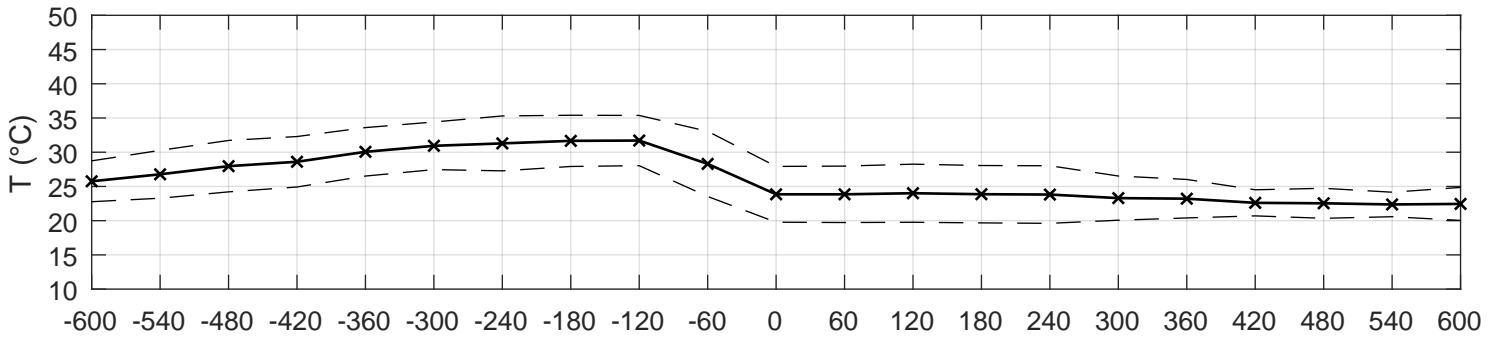
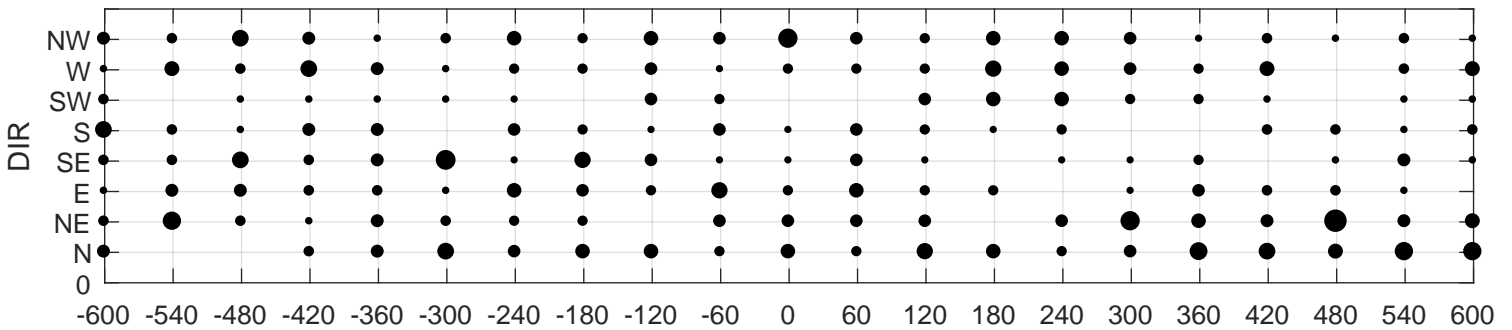
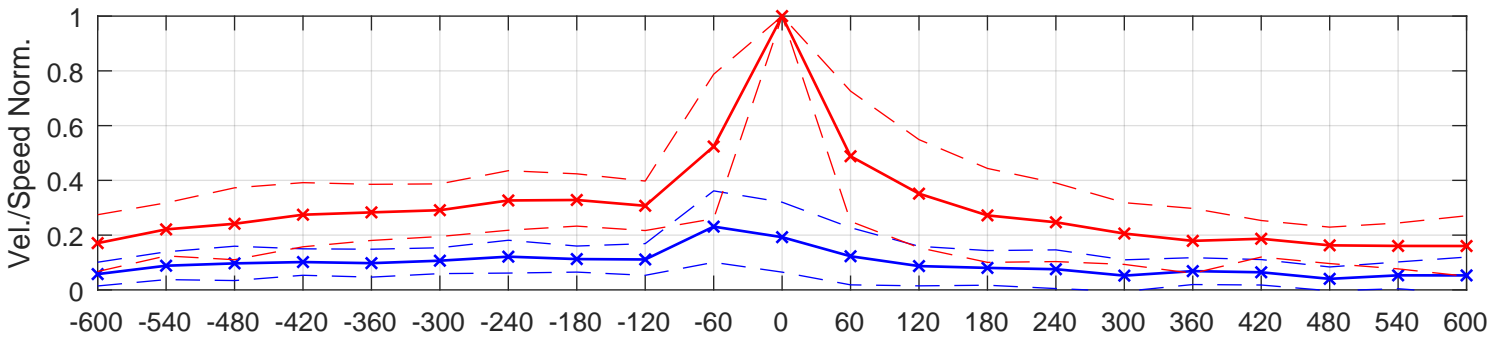


Desenvolvimento Médio dos Ventos Extremos/Mean Development of Extreme Winds (N_M)

A032-Monte Alegre de Goiás/86670 (WRDS)

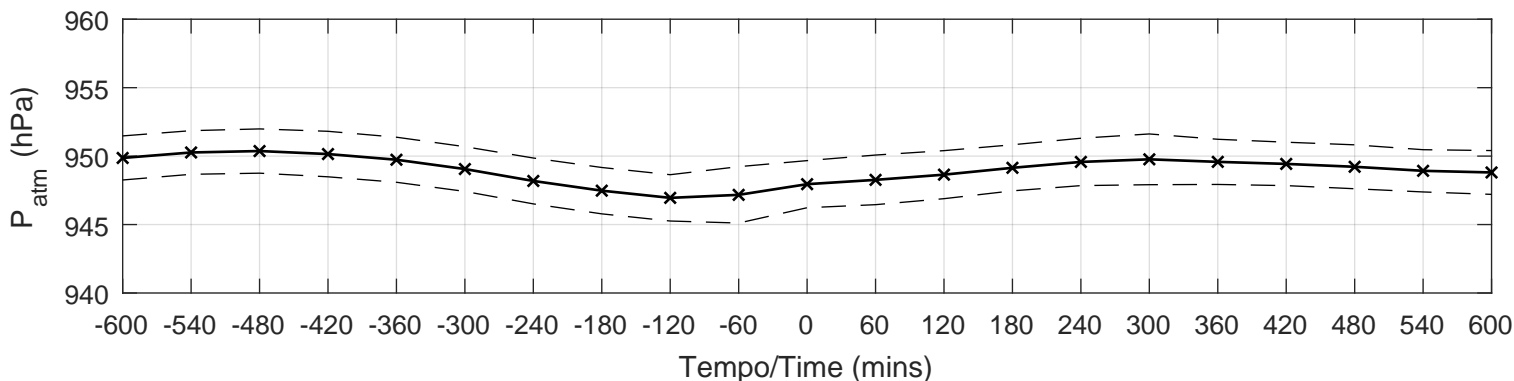
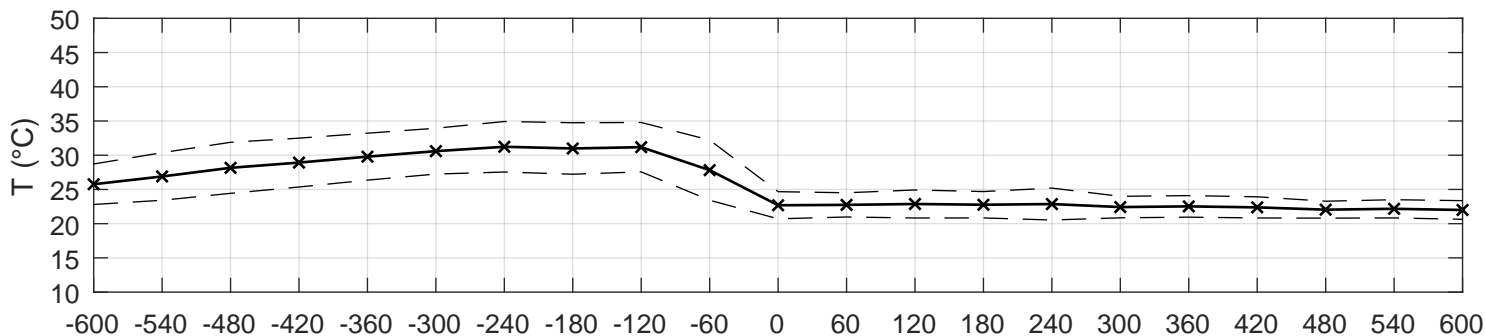
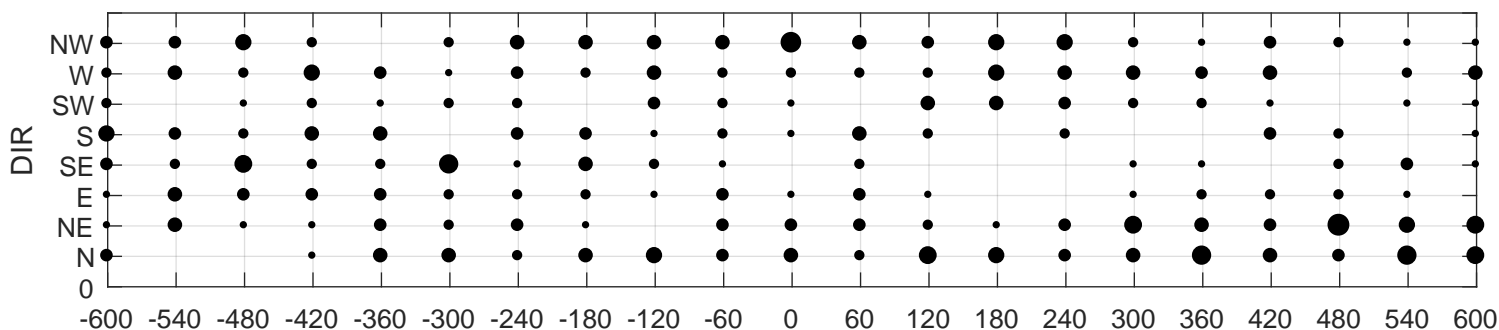
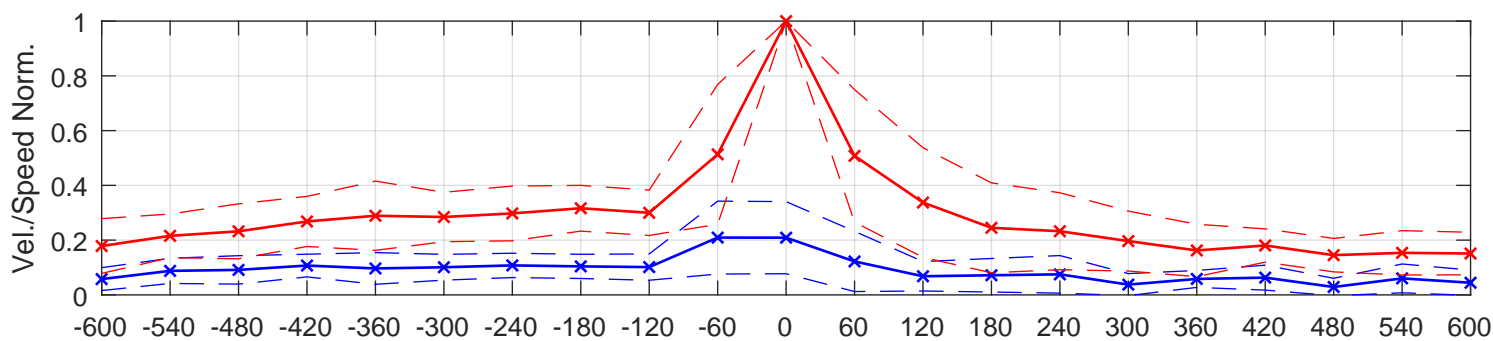
| Fator de Rajada Gust Factor | Razões de Pico Peak Ratios | Δ Temp. & Press. | Temporada Predominante Predominant Season |
|---|-----------------------------------|---|--|
| $G_V = 4.1$ | $R_{G,-6} = 3.2$ $R_{V,-6} = 2.9$ | $T_{med,3} = 30.6 \text{ }^\circ\text{C}$ | [9,10,11] meses/months |
| Direção do Vento Wind Direction | $R_{G,-3} = 2.8$ $R_{V,-3} = 2.6$ | $\Delta T_{min,3} = -10.8 \text{ }^\circ\text{C}$ | Horários Predominantes Predominant Hours |
| DIR = NW (35%) | $R_{G,+3} = 3.4$ $R_{V,+3} = 3.4$ | $\Delta P_{max,3} = 2.4 \text{ hPa}$ | [20,21,22] UTC |
| | $R_{G,+6} = 4.1$ $R_{V,+6} = 4.3$ | | |



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

A032-Monte Alegre de Goiás/86670 (WRDS)

| Fator de Rajada Gust Factor | Razões de Pico Peak Ratios | Δ Temp. & Press. | Temporada Predominante Predominant Season |
|--|-----------------------------------|---|---|
| $G_V = 4.0$ | $R_{G,-6} = 3.2$ $R_{V,-6} = 3.0$ | $T_{med,3} = 30.0 \text{ }^\circ\text{C}$ | [9,10,11] meses/months |
| Direção do Vento Wind Direction | $R_{G,-3} = 2.9$ $R_{V,-3} = 2.8$ | $\Delta T_{min,3} = -11.4 \text{ }^\circ\text{C}$ | Horários Predominantes Predominant Hours |
| DIR = NW (40%) | $R_{G,+3} = 3.4$ $R_{V,+3} = 3.6$ | $\Delta P_{max,3} = 2.4 \text{ hPa}$ | [20,21,22] UTC |
| | $R_{G,+6} = 4.1$ $R_{V,+6} = 4.5$ | | |



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

A032-Monte Alegre de Goiás/86670 (WRDS)

| Fator de Rajada Gust Factor | Razões de Pico Peak Ratios | Δ Temp. & Press. | Temporada Predominante Predominant Season |
|---|-----------------------------------|------------------------------|--|
| $G_V = 3.7$ | $R_{G,-6} = 2.3$ $R_{V,-6} = 1.8$ | $T_{med,3} = 28.7$ °C | [9,10,11] meses/months |
| Direção do Vento Wind Direction | $R_{G,-3} = 2.0$ $R_{V,-3} = 1.6$ | $\Delta T_{min,3} = -3.7$ °C | Horários Predominantes Predominant Hours |
| DIR = NW (25%) | $R_{G,+3} = 1.7$ $R_{V,+3} = 1.5$ | $\Delta P_{max,3} = 1.4$ hPa | [14,15,16] UTC |
| | $R_{G,+6} = 2.0$ $R_{V,+6} = 1.7$ | | |

