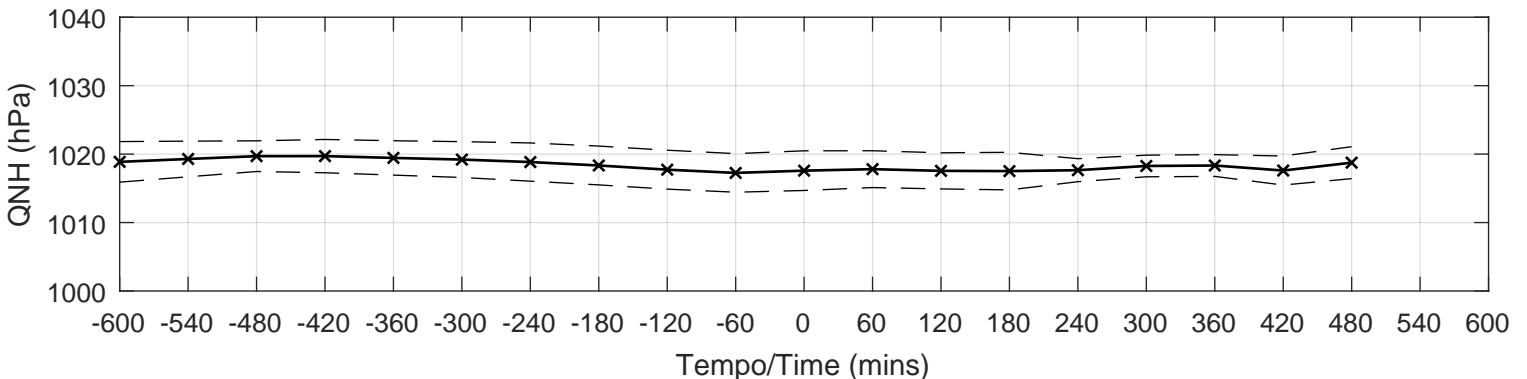
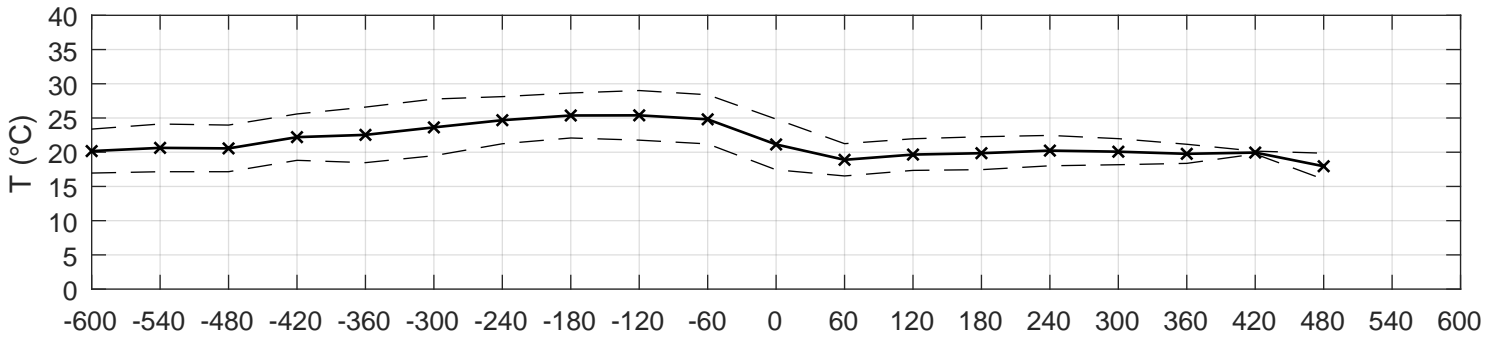
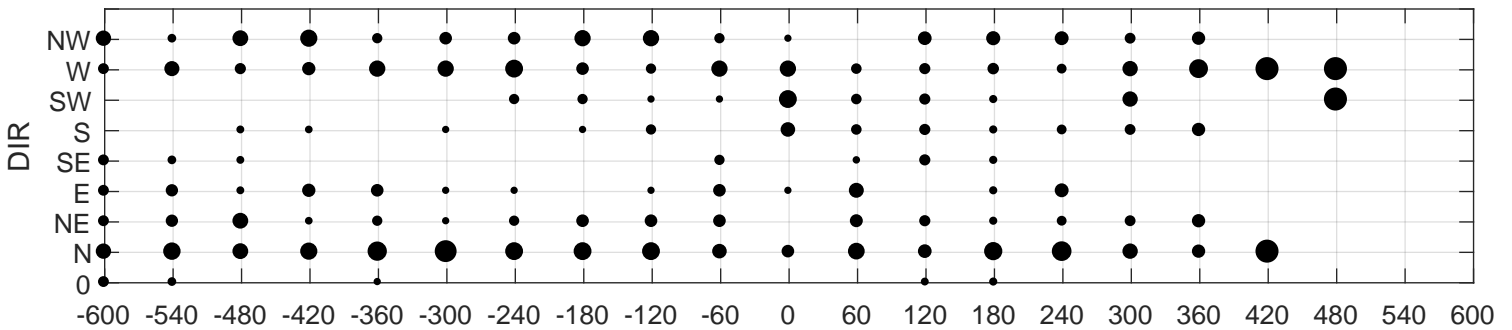
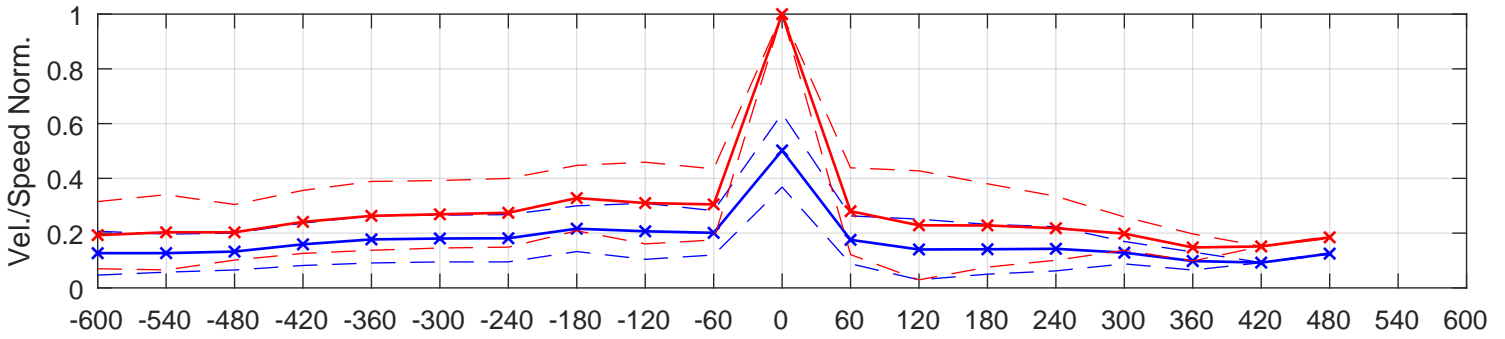


# Desenvolvimento Médio dos Ventos Extremos/Mean Development of Extreme Winds ( $N_M$ )

## SBBQ-1/83118 (PAS31/2017)

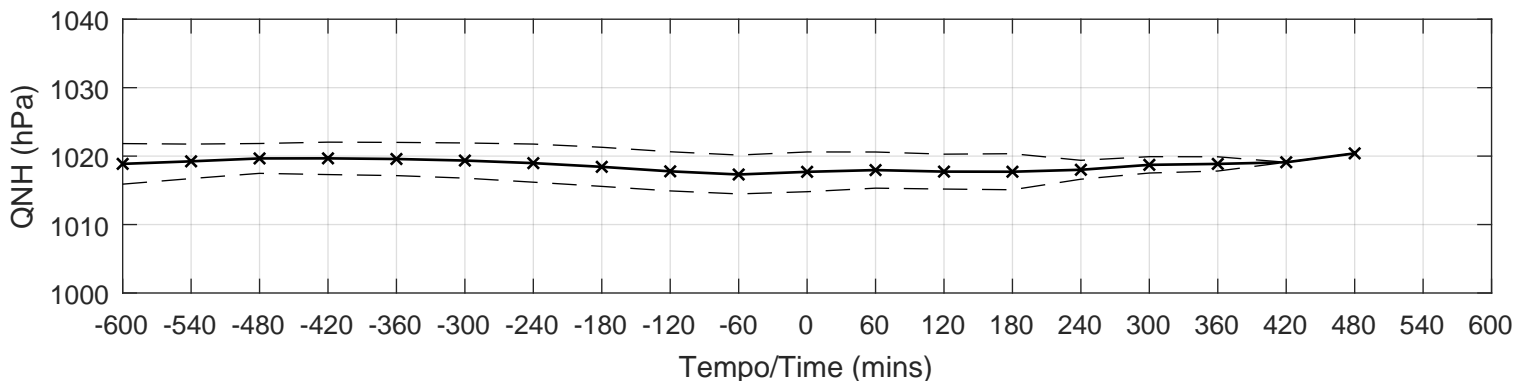
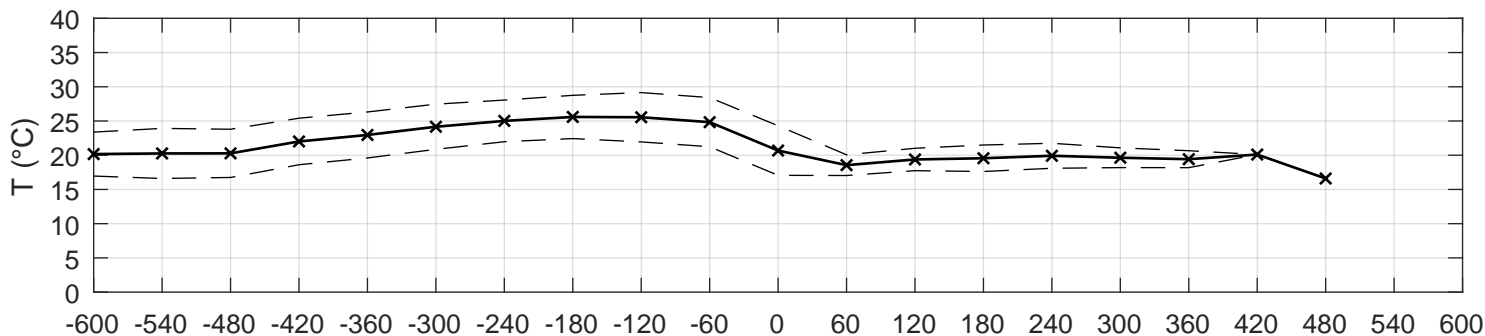
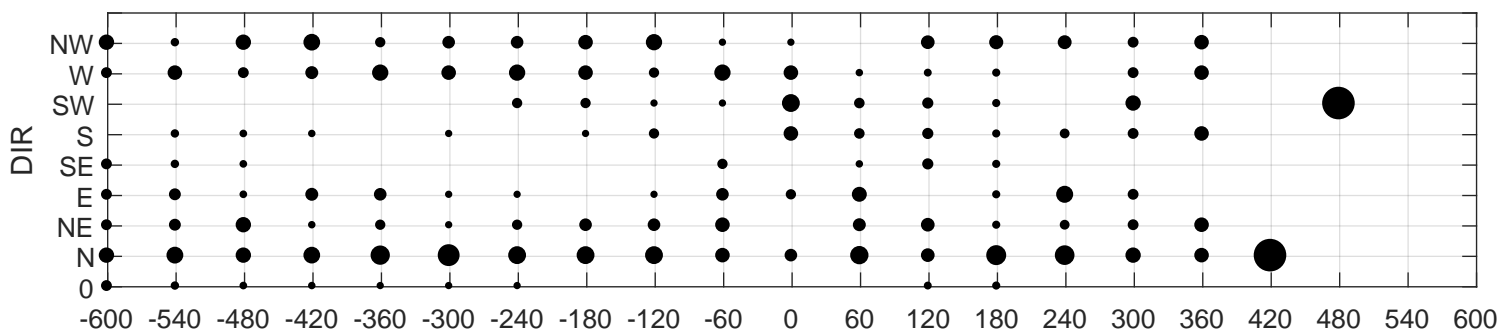
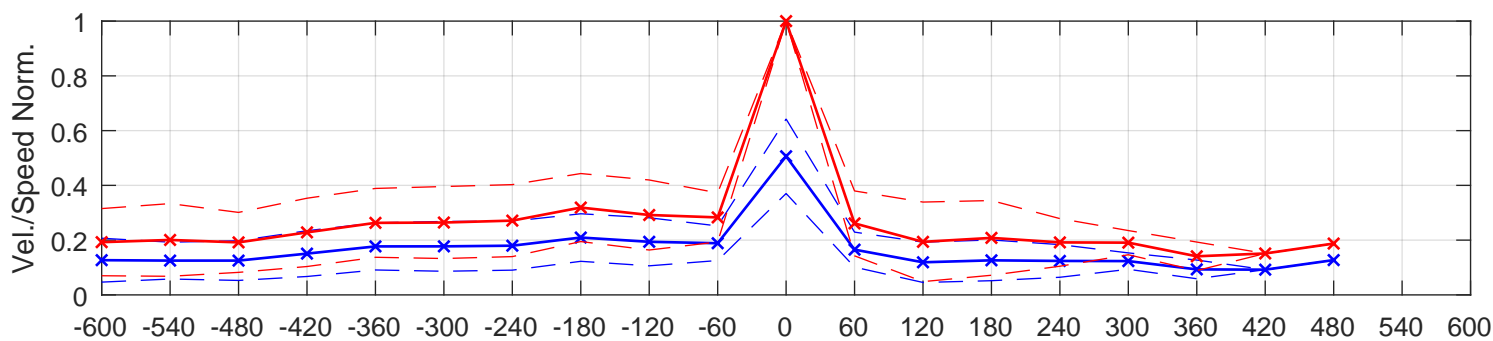
Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
$g_V = 2$	$R_{-6} = 3.7$	$T_{med,3} = 25.3 \text{ }^\circ\text{C}$	[9,10,11] meses/months	85.0% dos casos/of cases
<b>Direção do Vento</b> Wind Direction	$R_{-3} = 3.5$	$\Delta T_{min,3} = -7.3 \text{ }^\circ\text{C}$	<b>Horários Predominantes</b> Predominant Hours	
DIR = SW (30%)	$R_{+3} = 4.1$	$\Delta Q_{max,3} = 1.3 \text{ hPa}$	[14,15,16] LOCAL	



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

SBBQ-1/83118 (PAS31/2017)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
$g_V = 2$	$R_{-6} = 4.0$	$T_{med,3} = 25.5 \text{ }^\circ\text{C}$	[9,10,11] meses/months	90.0% dos casos/of cases
Direção do Vento Wind Direction	$R_{-3} = 3.6$	$\Delta T_{min,3} = -7.8 \text{ }^\circ\text{C}$	Horários Predominantes Predominant Hours	
DIR = SW (30%)	$R_{+3} = 4.3$	$\Delta Q_{max,3} = 1.3 \text{ hPa}$	[14,15,16] LOCAL	
	$R_{+6} = 4.5$			



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

## SBBQ-1/83118 (PAS31/2017)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
$g_V = 2$	$R_{-6} = 2.2$	$T_{med,3} = 22.1 \text{ }^\circ\text{C}$	[9,10,11] meses/months	0.0% dos casos/of cases
<b>Direção do Vento</b> Wind Direction	$R_{-3} = 1.8$	$\Delta T_{min,3} = -1.0 \text{ }^\circ\text{C}$	<b>Horários Predominantes</b> Predominant Hours	
DIR = W (30%)	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.2 \text{ hPa}$	[11,12,13] LOCAL	
	$R_{+6} = 1.8$			

