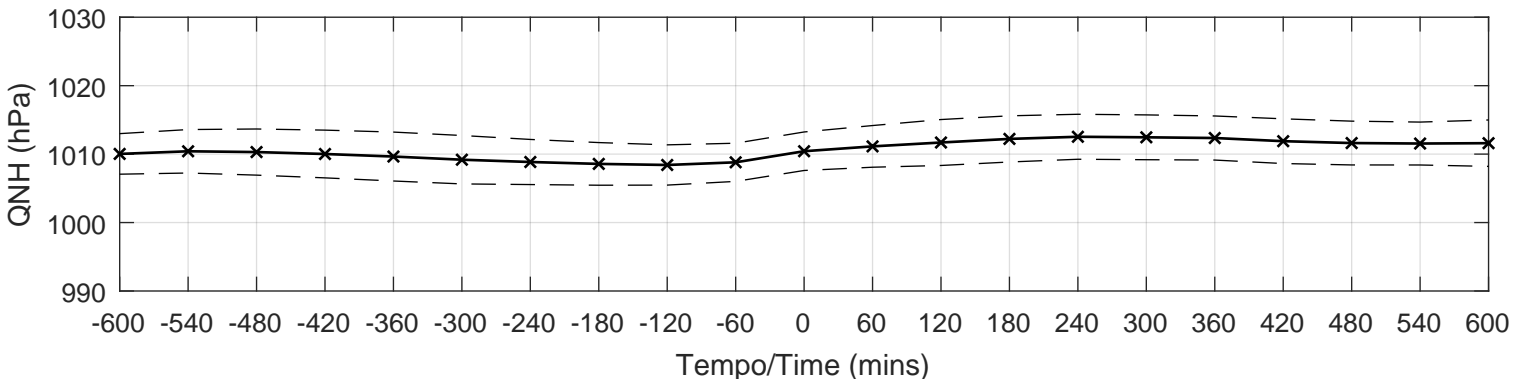
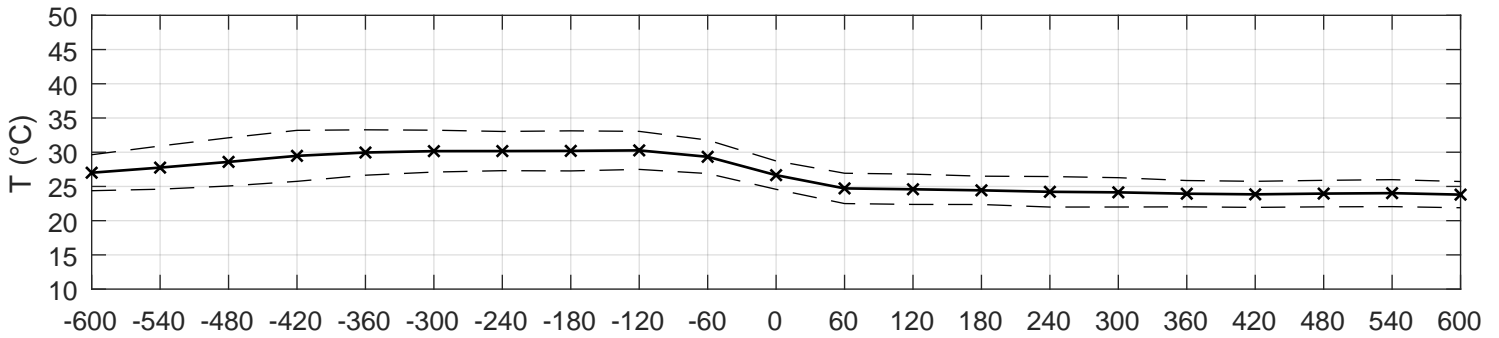
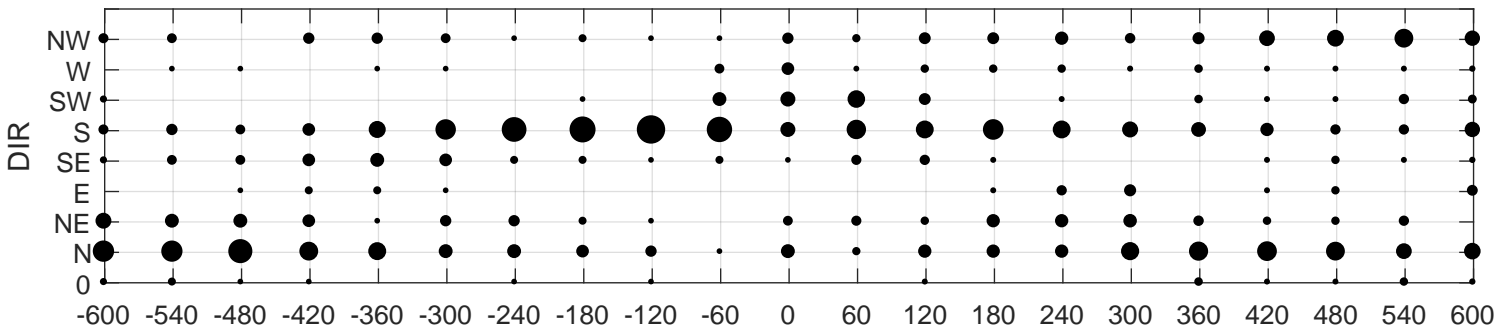
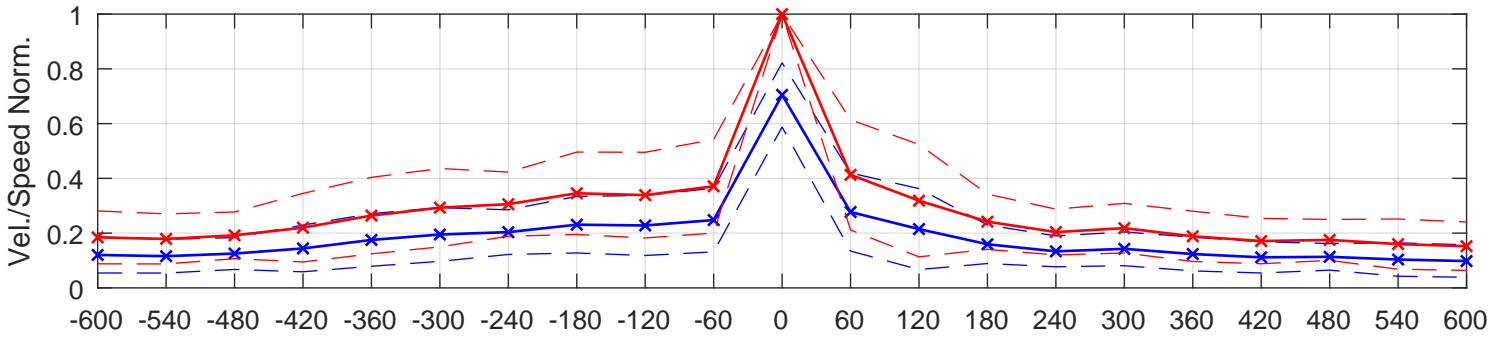


# Desenvolvimento Médio dos Ventos Extremos/Mean Development of Extreme Winds ( $N_M$ )

## SBRJ-1/83755 (PAS31/2017)

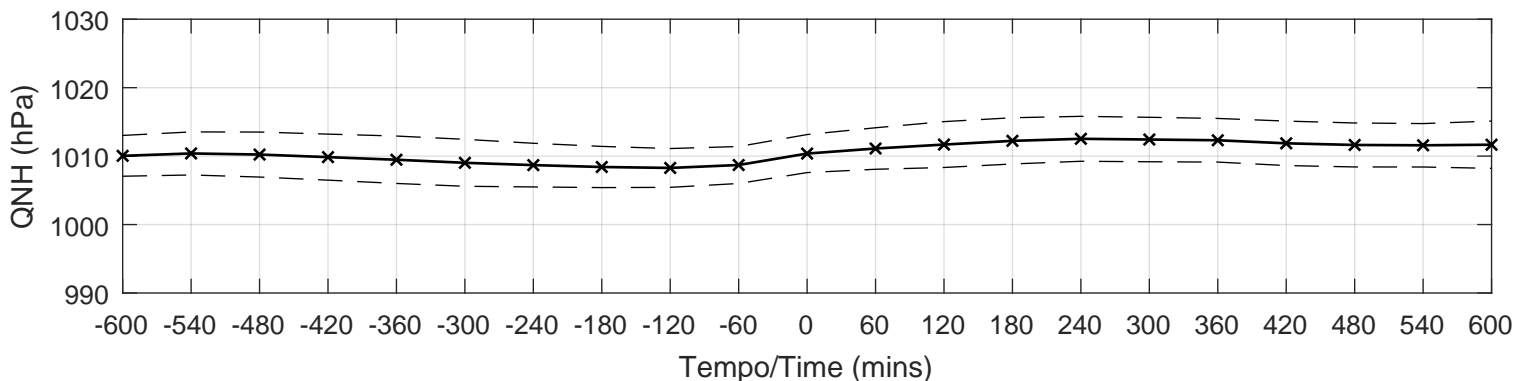
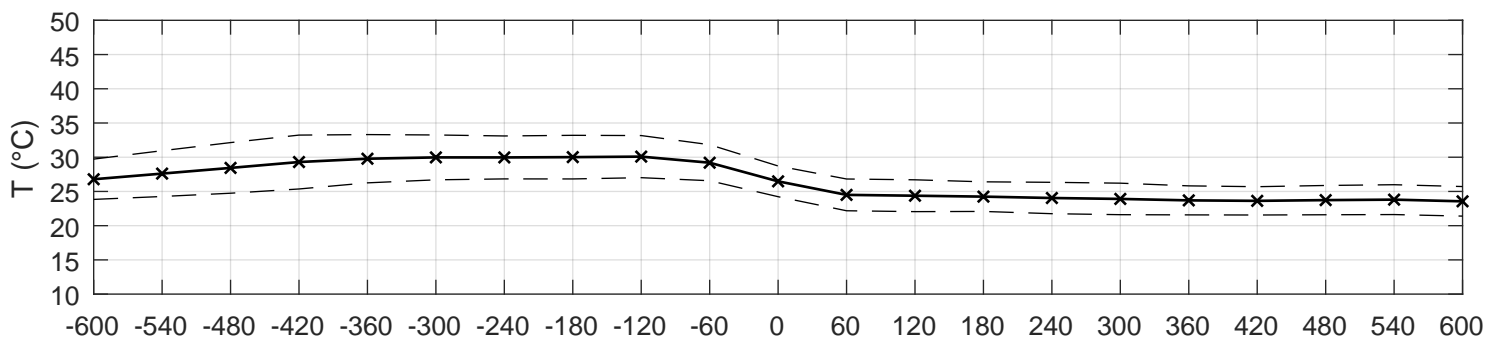
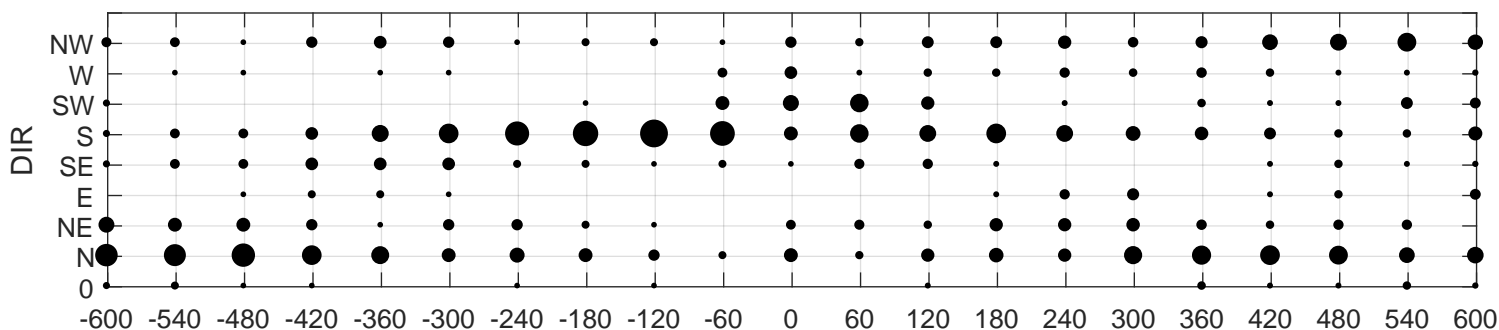
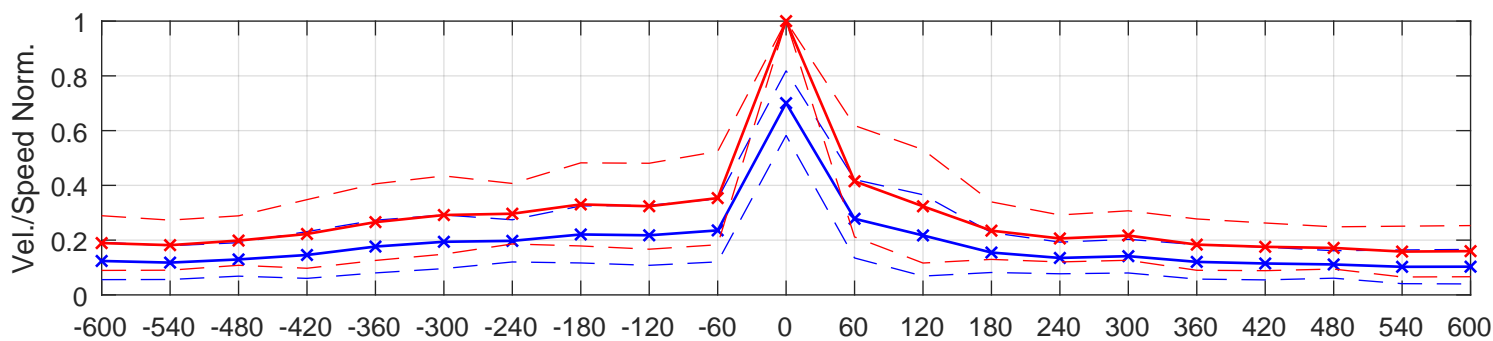
Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
$g_V = 2$	$R_{-6} = 3.3$	$T_{med,3} = 29.9 \text{ }^\circ\text{C}$	[12,1,2] meses/months	54.5% dos casos/of cases
<b>Direção do Vento</b> Wind Direction	$R_{-3} = 3.1$	$\Delta T_{min,3} = -5.4 \text{ }^\circ\text{C}$	<b>Horários Predominantes</b> Predominant Hours	
DIR = S (21%)	$R_{+3} = 3.4$	$\Delta Q_{max,3} = 3.0 \text{ hPa}$	[17,18,19] LOCAL	



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

SBRJ-1/83755 (PAS31/2017)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
$g_V = 2$	$R_{-6} = 3.4$	$T_{med,3} = 29.8 \text{ }^\circ\text{C}$	[12,1,2] meses/months	54.5% dos casos/of cases
Direção do Vento Wind Direction	$R_{-3} = 3.4$	$\Delta T_{min,3} = -5.5 \text{ }^\circ\text{C}$	Horários Predominantes Predominant Hours	
DIR = SW (24%)	$R_{+3} = 3.4$	$\Delta Q_{max,3} = 3.1 \text{ hPa}$	[17,18,19] LOCAL	
	$R_{+6} = 4.0$			



# Desenvolvimento Médio dos Ventos Sinóticos/Mean Development of Synoptic Winds (N<sub>5</sub>)

## SBRJ-1/83755 (PAS31/2017)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	Δ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
$g_V = 2$	$R_{-6} = 2.8$	$T_{med,3} = 26.2 \text{ }^\circ\text{C}$	[9,10,11] meses/months	0.0% dos casos/of cases
<b>Direção do Vento</b> Wind Direction	$R_{-3} = 2.7$	$\Delta T_{min,3} = -2.6 \text{ }^\circ\text{C}$	<b>Horários Predominantes</b> Predominant Hours	
DIR = S (61%)	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 1.7 \text{ hPa}$	[14,15,16] LOCAL	
	$R_{+6} = 2.2$			

