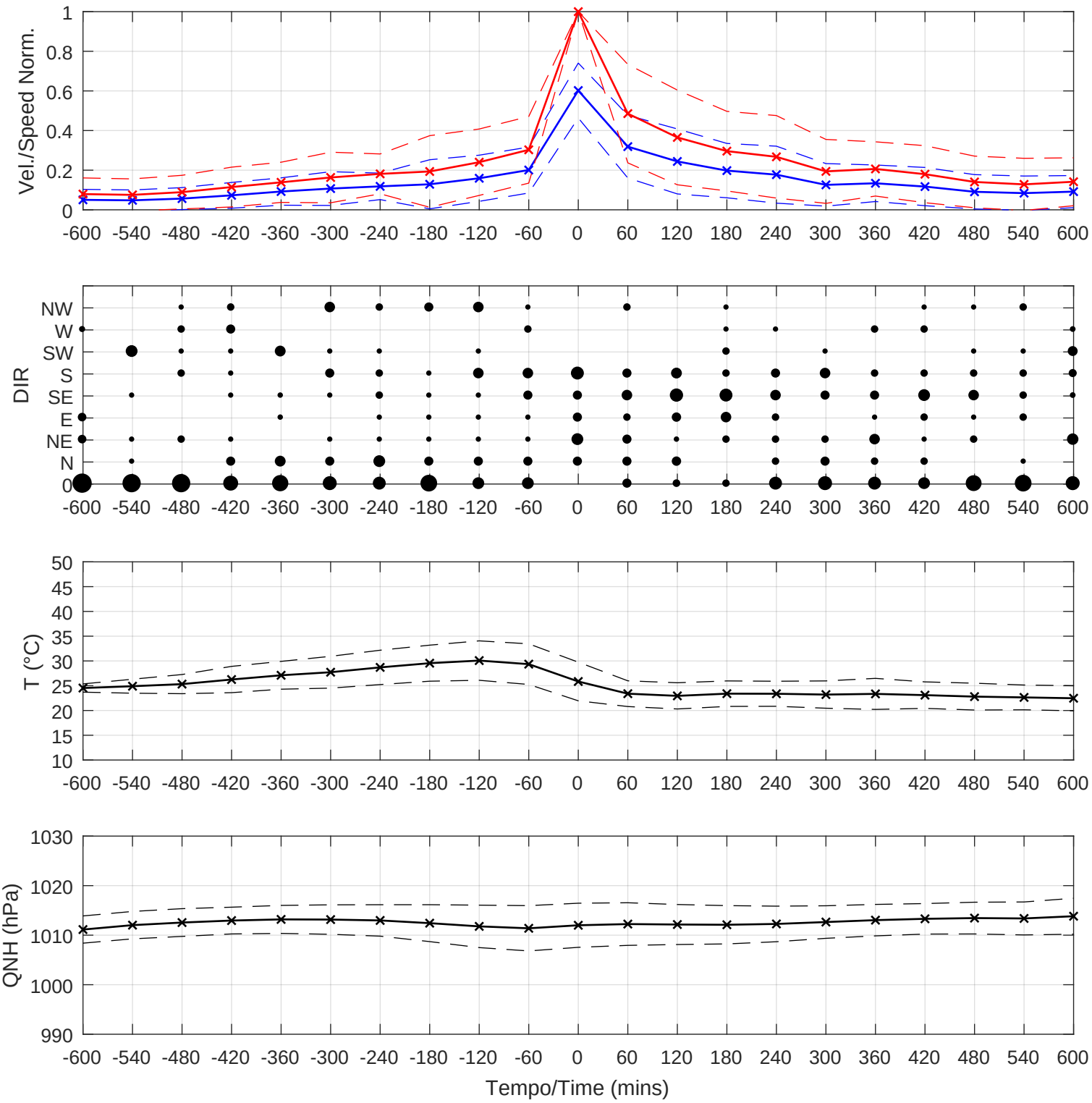
Desenvolvimento Médio dos Ventos Extremos/Mean Development of Extreme Winds (N_M)

SPCL/84515 (MSS)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	Δ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
G_V = 2.0	R_{-6} = 6.3	$T_{med,3}$ = 29.8 °C	[9,10,11] meses/months	40.0% dos casos/of cases
	R_{-3} = 4.8	$\Delta T_{min,3}$ = -7.2 °C		
Direção do Vento **Wind Direction**	R_{+3} = 3.0	$\Delta Q_{max,3}$ = 1.8 hPa	**Horários Predominantes** **Predominant Hours**	
DIR = S (30%)	R_{+6} = 3.7		[17,18,19] UTC	



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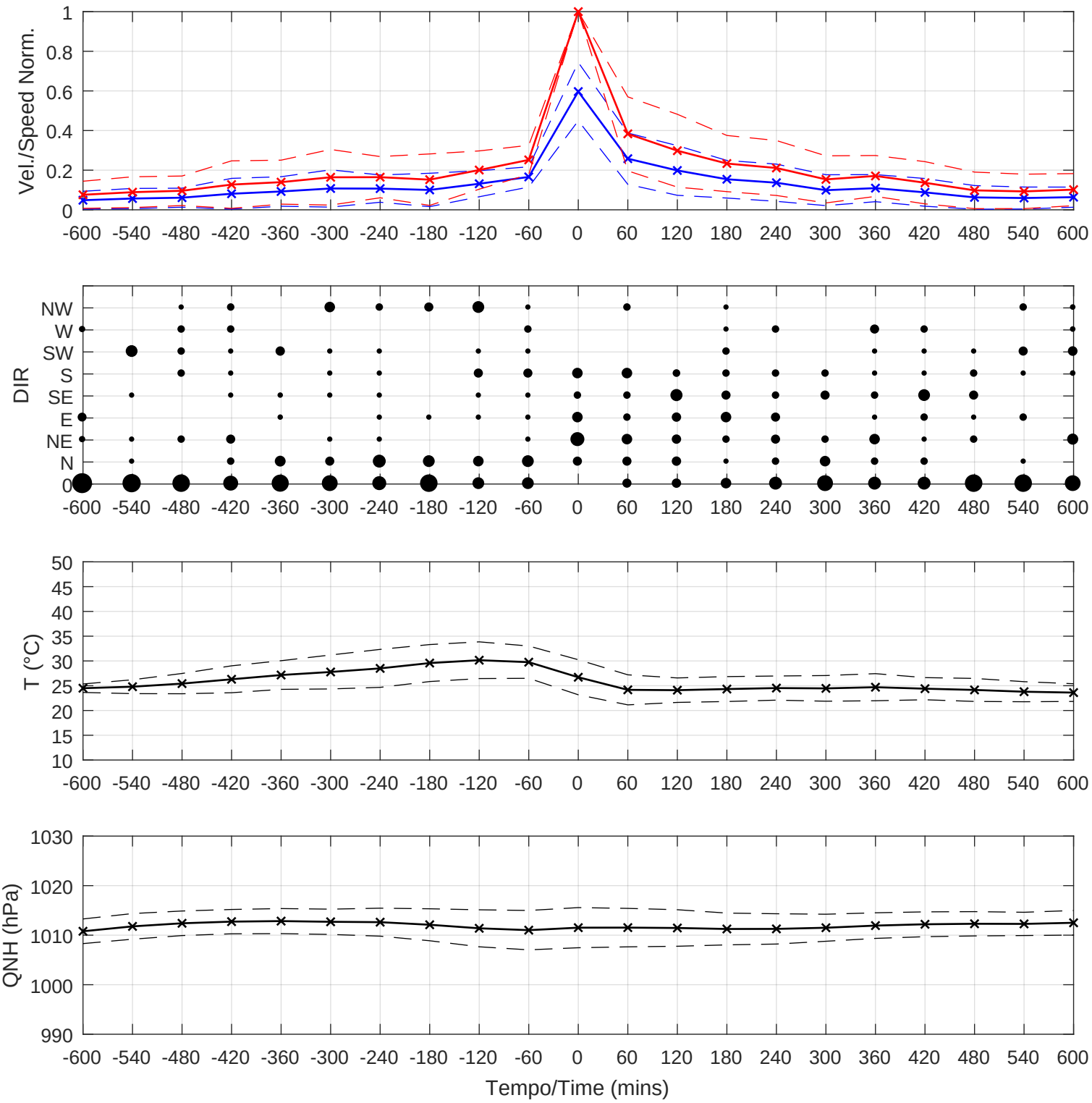
Modelo Climático para Ventos Extremos no Brasil/Brazilian Extreme Wind Climate

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

SPCL/84515 (MSS)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	Δ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
G_V = 1.9	R_{-6} = 6.9	$T_{med,3}$ = 30.0 °C	[9,10,11] meses/months	40.0% dos casos/of cases
	R_{-3} = 5.1	$\Delta T_{min,3}$ = -6.8 °C		
Direção do Vento **Wind Direction**	R_{+3} = 3.5	$\Delta Q_{max,3}$ = 1.7 hPa	**Horários Predominantes** **Predominant Hours**	
DIR = NE (35%)	R_{+6} = 4.3		[20,21,22] UTC	



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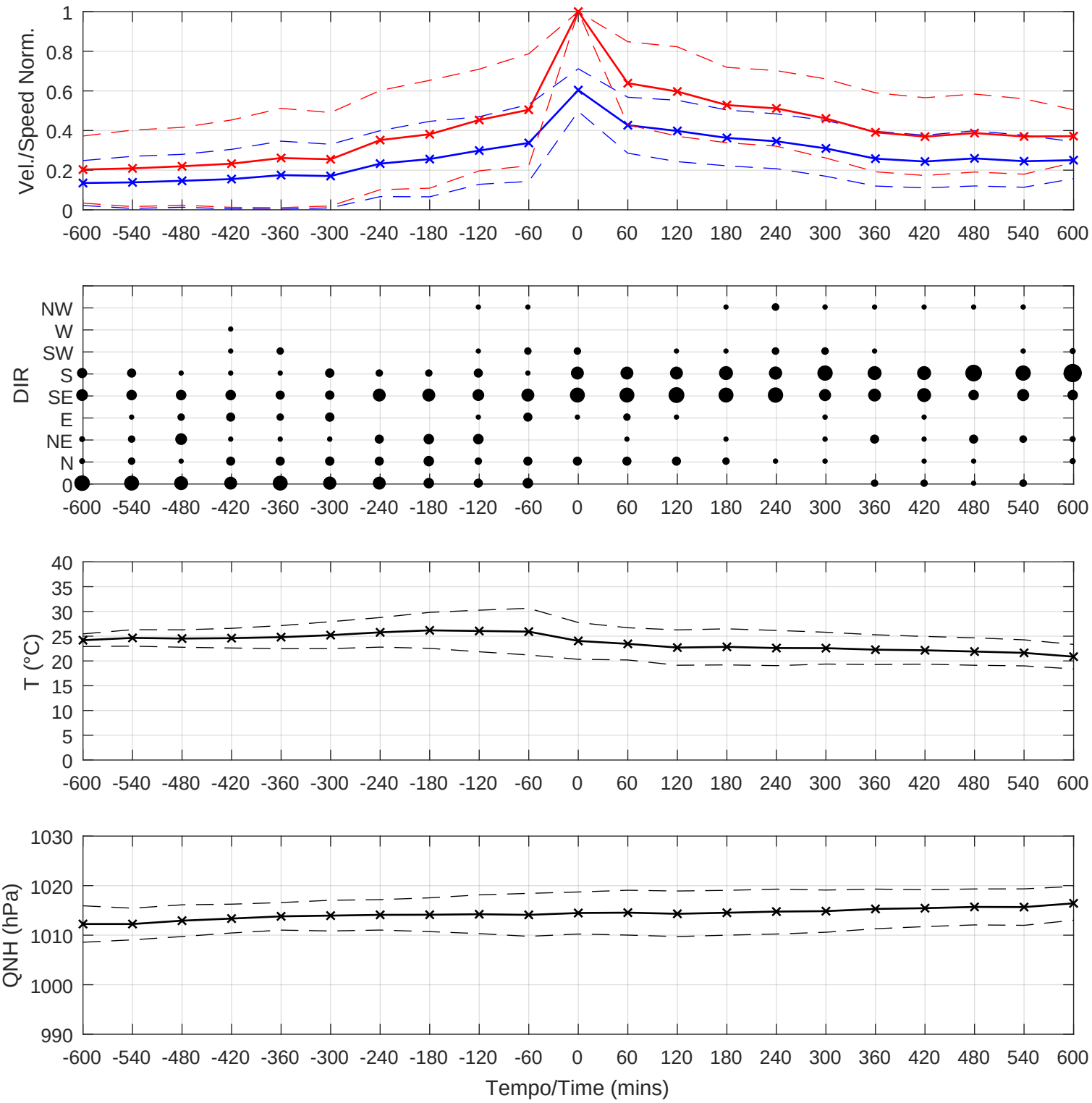
Desenvolvimento Médio dos Ventos Sinóticos/Mean Development of Synoptic Winds (N_S)

SPCL/84515 (MSS)

Fator de Rajada Gust Factor	Razões de Pico Peak Ratios	Δ Temp. & Press.	Temporada Predominante Predominant Season	Tempestade Elétrica Thunderstorm
G_V = 2.0	R_{-6} = 3.6	$T_{med,3}$ = 26.0 °C	[6,7,8] meses/months	0.0% dos casos/of cases
	R_{-3} = 3.3	$\Delta T_{min,3}$ = -3.5 °C		
Direção do Vento Wind Direction	R_{+3} = 1.7	$\Delta Q_{max,3}$ = 1.1 hPa	**Horários Predominantes Predominant Hours**	
DIR = SE (40%)	R_{+6} = 2.0		[17,18,19] UTC	



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