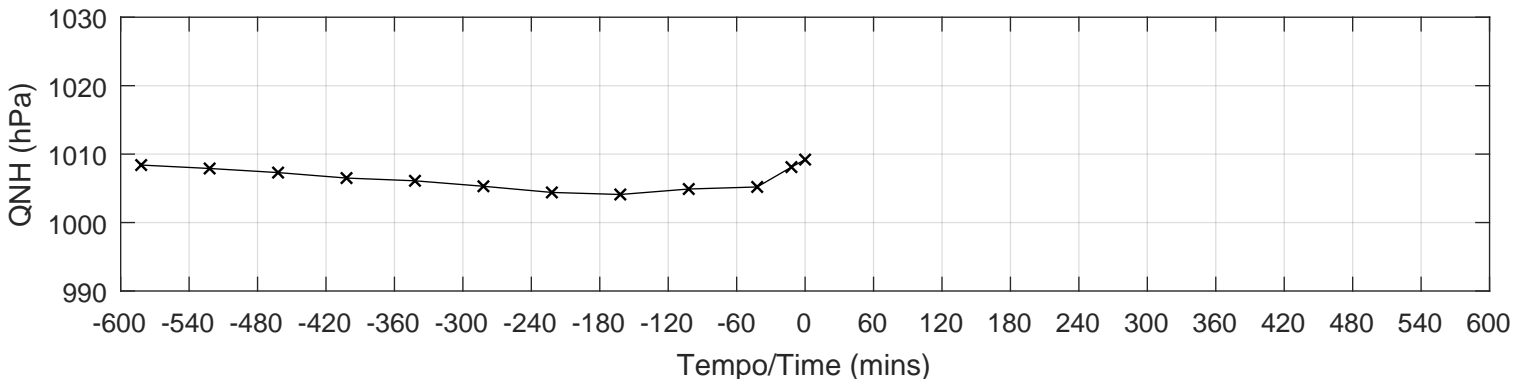
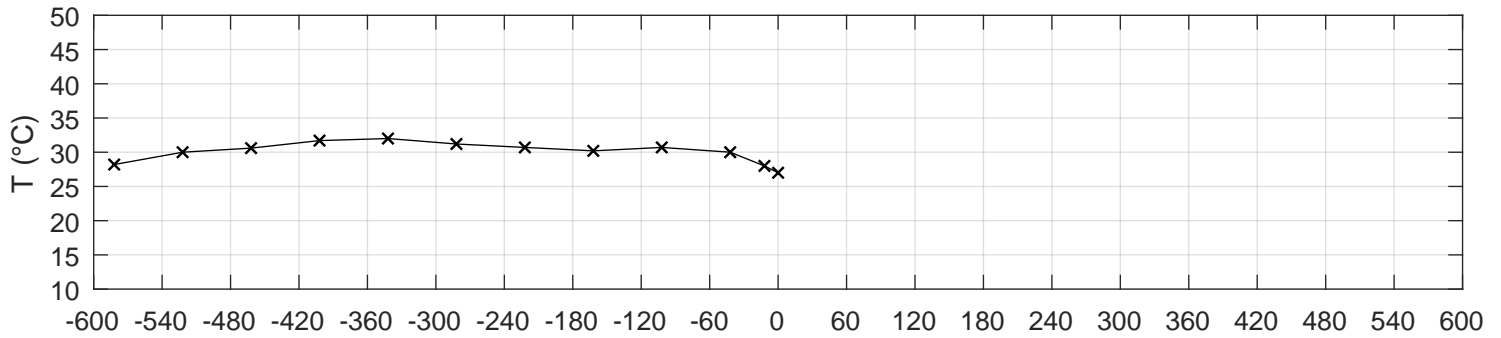
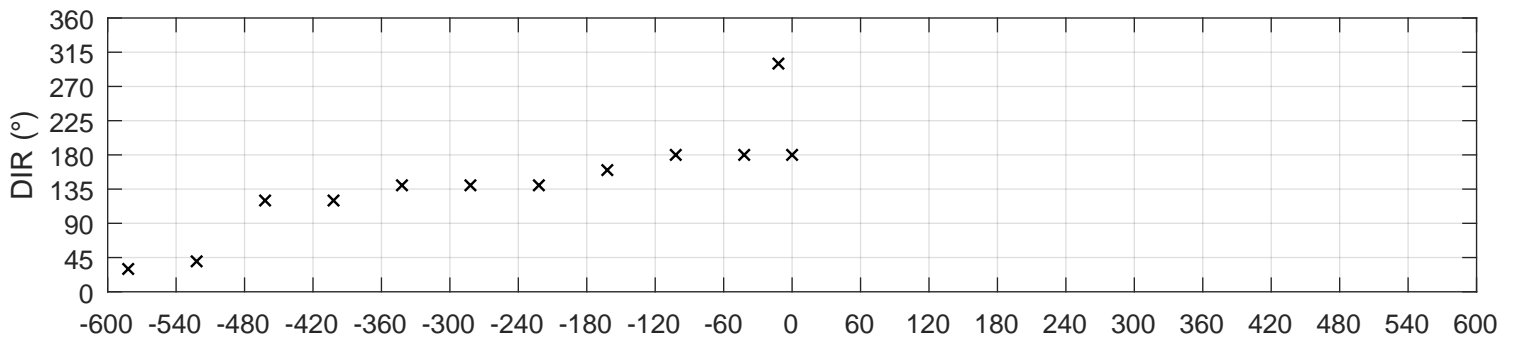
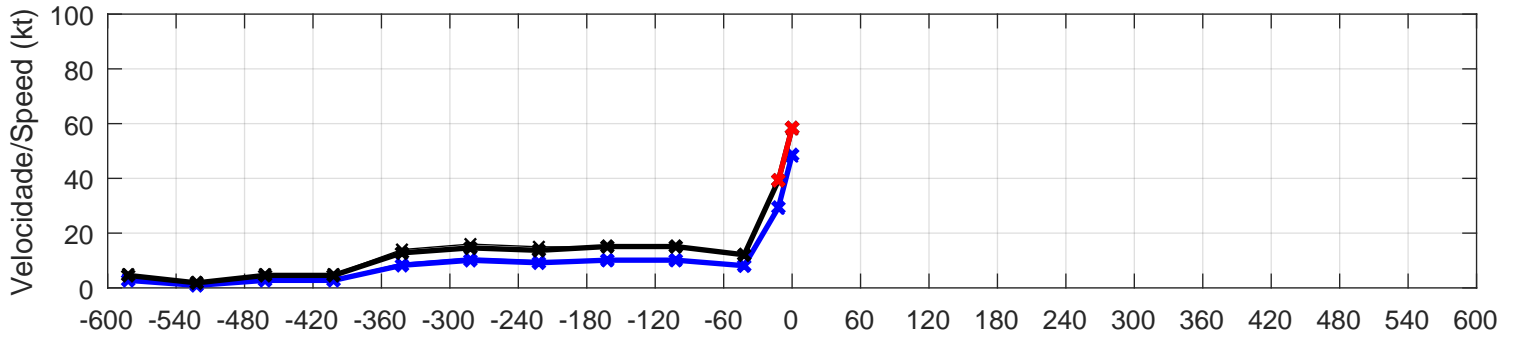


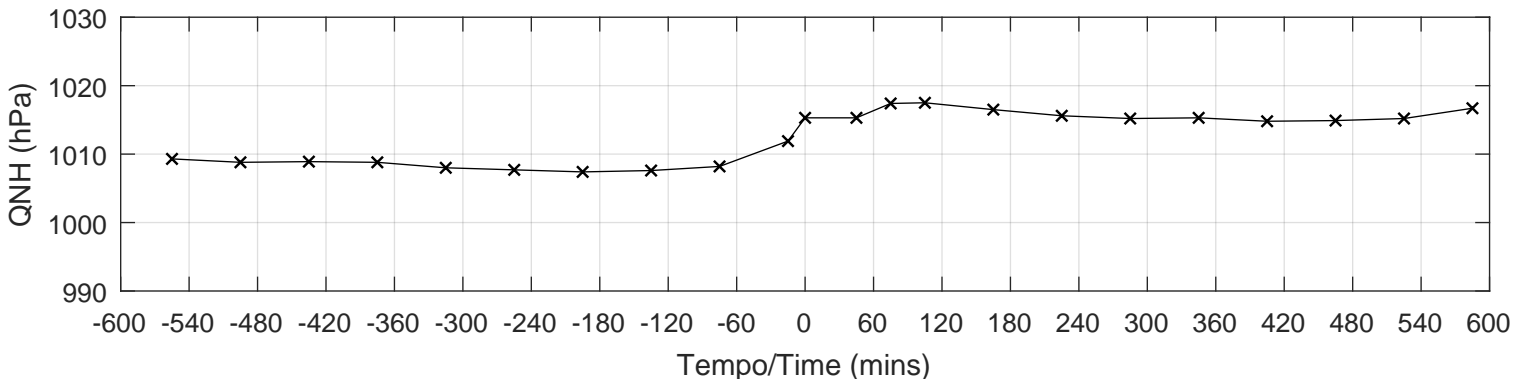
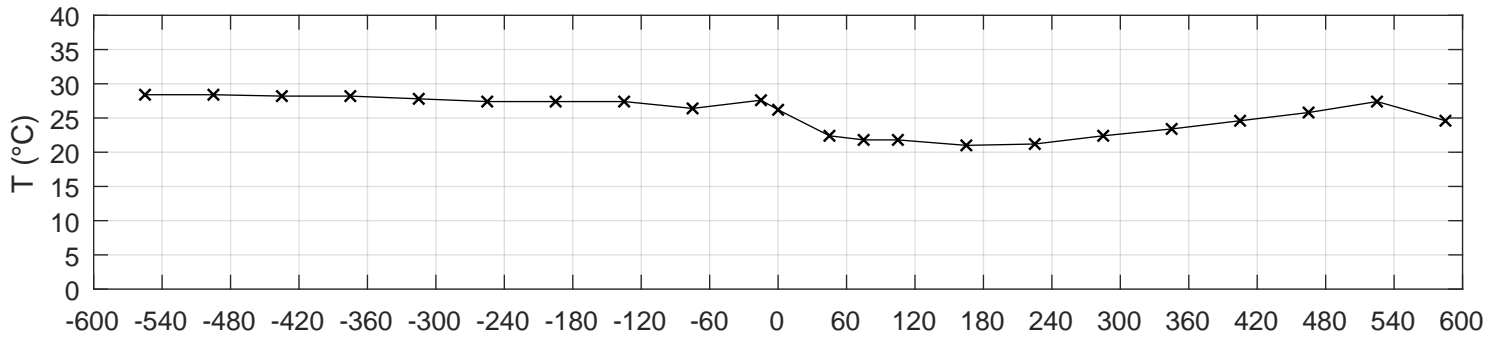
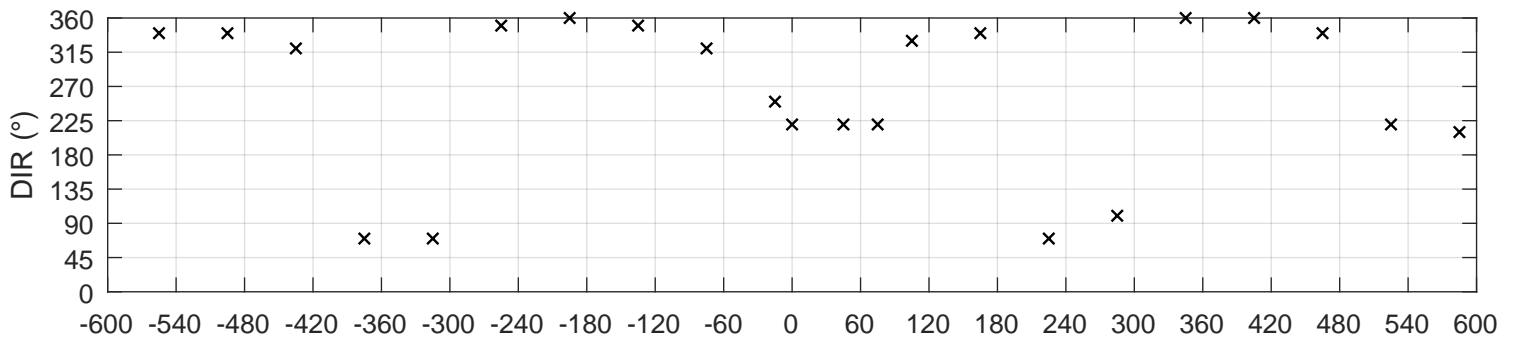
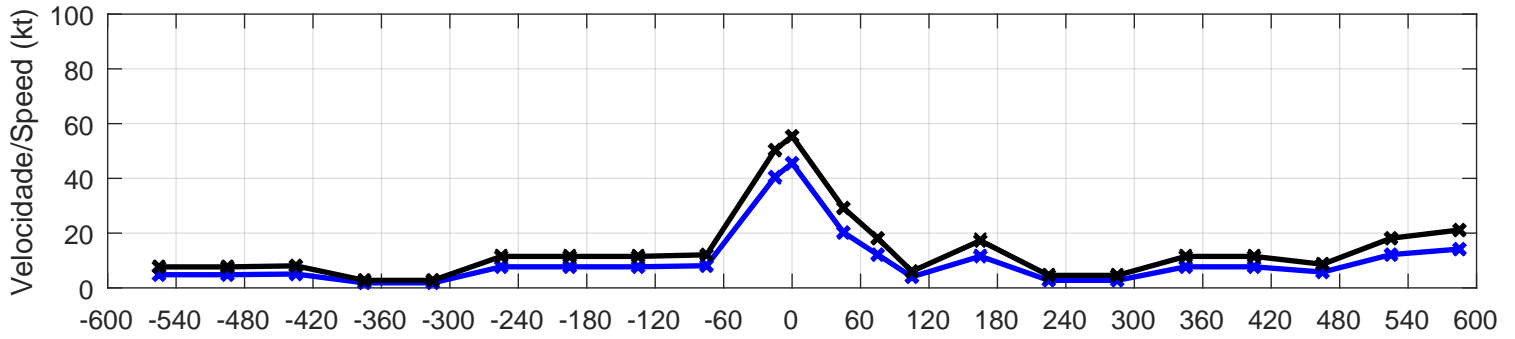
SBRJ-1/83755 EVENTO/EVENT 1 - 22/01/1996, 19:42 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 58 \text{ kt}$	$R_{-6} = 3.7$	$T_{med,3} = 30.4 \text{ }^\circ\text{C}$	$DIR = 180^\circ$	NÃO/NO
$V_{obs} = 48 \text{ kt}$	$R_{-3} = 3.6$	$\Delta T_{min,3} = -3.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 120^\circ$	NON-SYNOPTIC
$g_V = 1.2$	$R_{+3} = []$	$\Delta Q_{max,3} = 4.3 \text{ hPa}$	$\Delta DIR_{max,+3} = []$	(113)
$G_{cor} = 58.4 \text{ kt}$	$R_{+6} = []$	$\Delta \text{Grupo/Group} = 1$		
$V_{cor} = 48.6 \text{ kt}$				



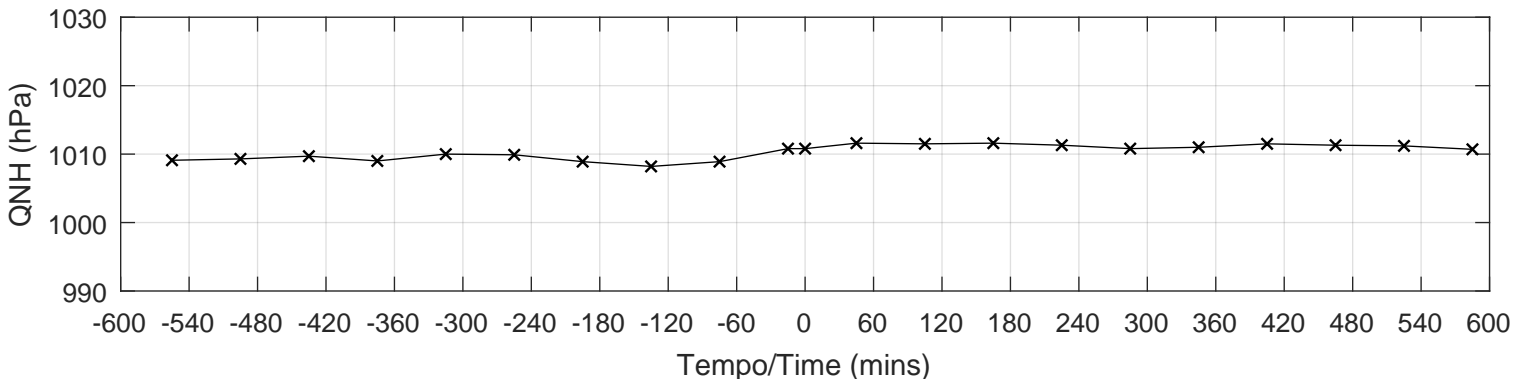
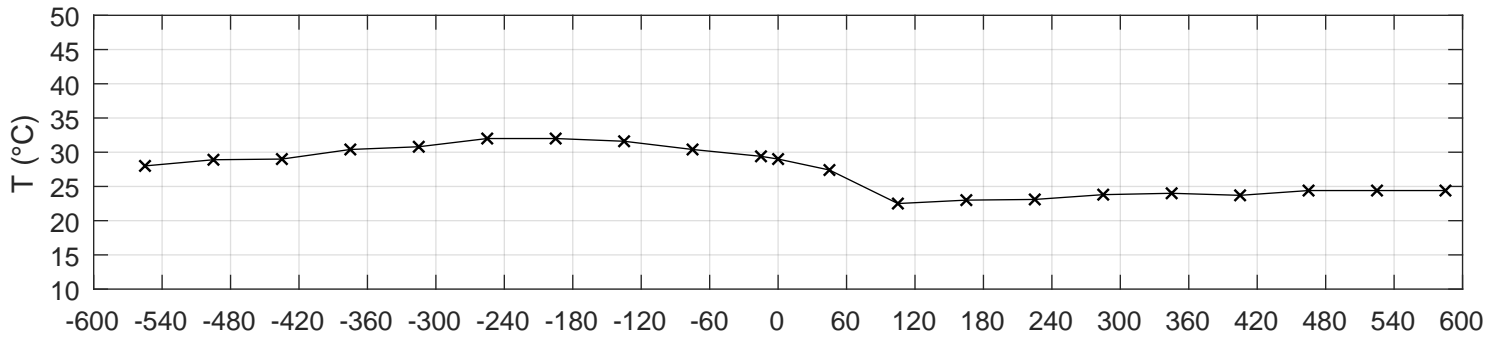
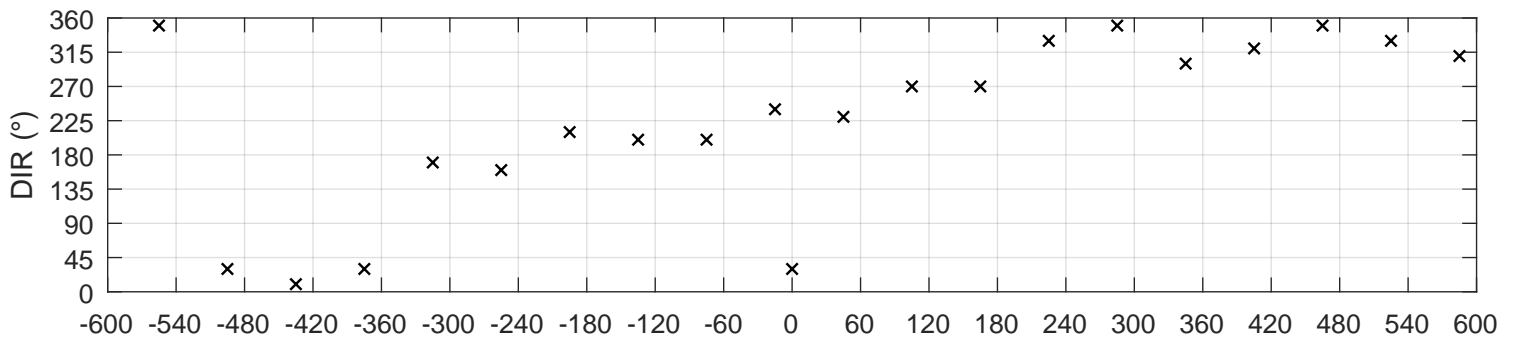
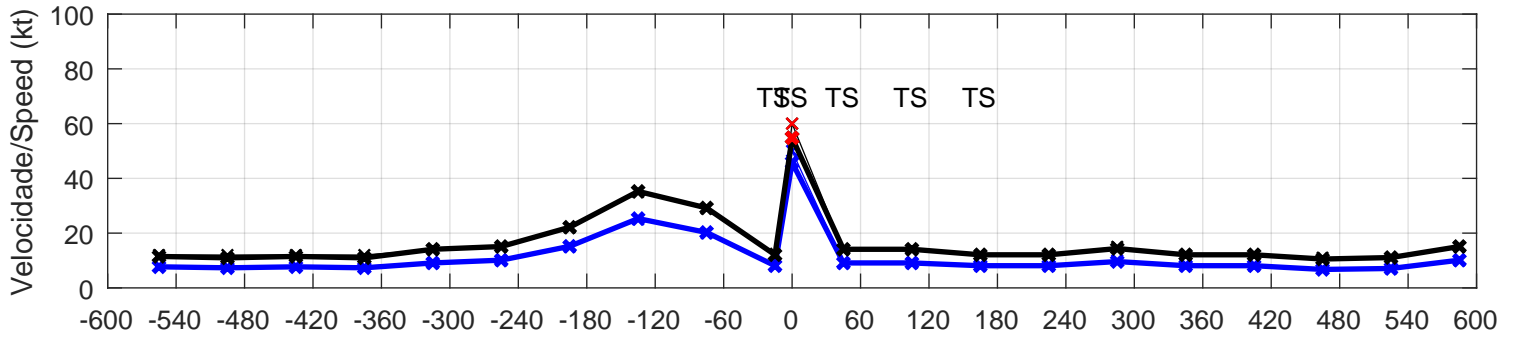
SBRJ-1/83755 EVENTO/EVENT 2 - 07/09/2002, 06:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 55 \text{ kt}$	$R_{-6} = 4.5$	$T_{\text{med},3} = 26.9 \text{ }^\circ\text{C}$	DIR = 220°	NÃO/NO
$V_{\text{obs}} = 45 \text{ kt}$	$R_{-3} = 3.4$	$\Delta T_{\text{min},3} = -5.2 \text{ }^\circ\text{C}$	$\Delta \text{DIR}_{\text{max},-3} = 130^\circ$	NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.5$	$\Delta Q_{\text{max},3} = 7.1 \text{ hPa}$	$\Delta \text{DIR}_{\text{max},+3} = 120^\circ$	(121)
$G_{\text{cor}} = 55.4 \text{ kt}$	$R_{+6} = 4.7$	$\Delta \text{Grupo/Group} = 1$		
$V_{\text{cor}} = 45.6 \text{ kt}$				



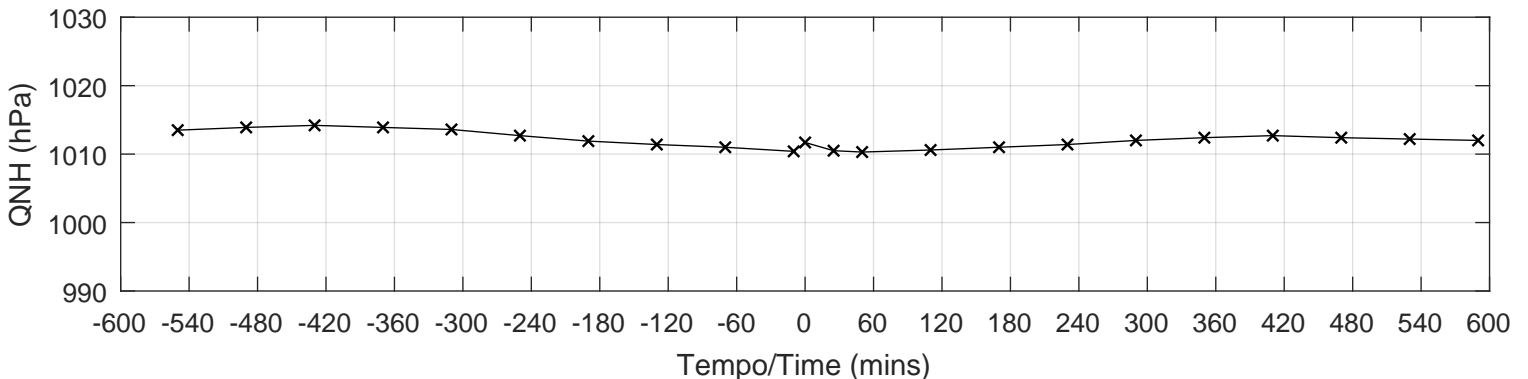
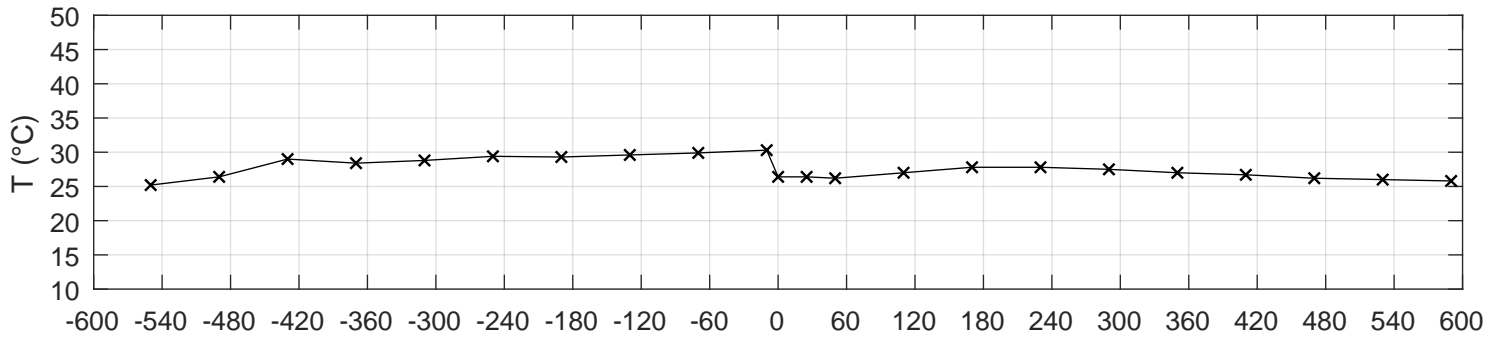
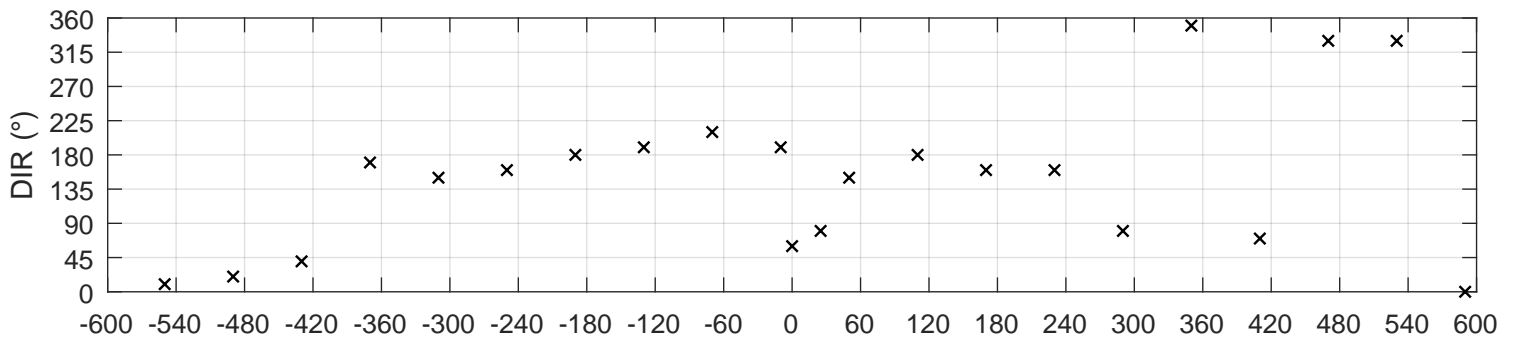
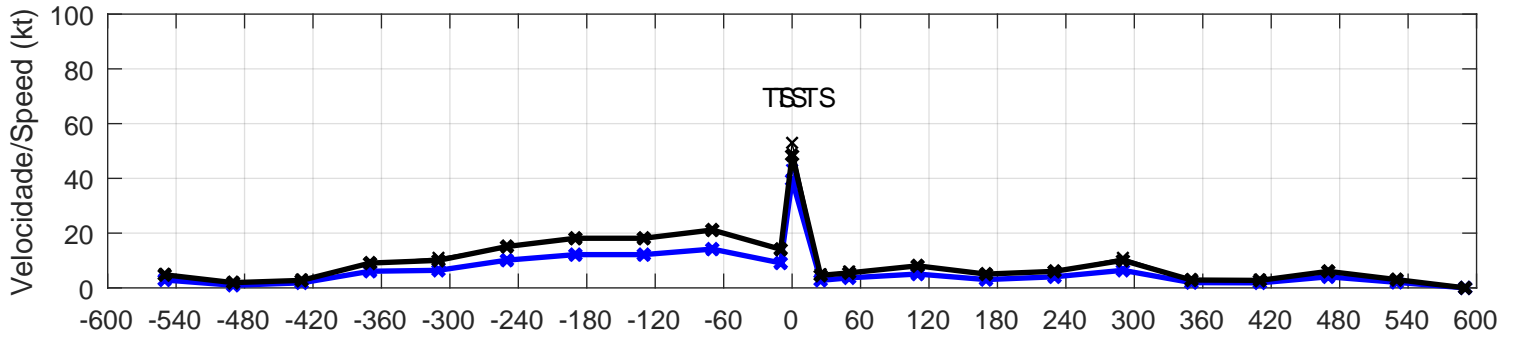
SBRJ-1/83755 EVENTO/EVENT 3 - 01/03/1996, 16:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 60 \text{ kt}$	$R_{-6} = 2.7$	$T_{med,3} = 31.0 \text{ }^\circ\text{C}$	$DIR = 30^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 50 \text{ kt}$	$R_{-3} = 2.0$	$\Delta T_{min,3} = -3.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = 1.2$	$R_{+3} = 4.5$	$\Delta Q_{max,3} = 2.7 \text{ hPa}$	$\Delta DIR_{max,+3} = 160^\circ$		(110)
$G_{cor} = 54.8 \text{ kt}$	$R_{+6} = 4.6$	Δ Grupo/Group = 2			
$V_{cor} = 45.8 \text{ kt}$					



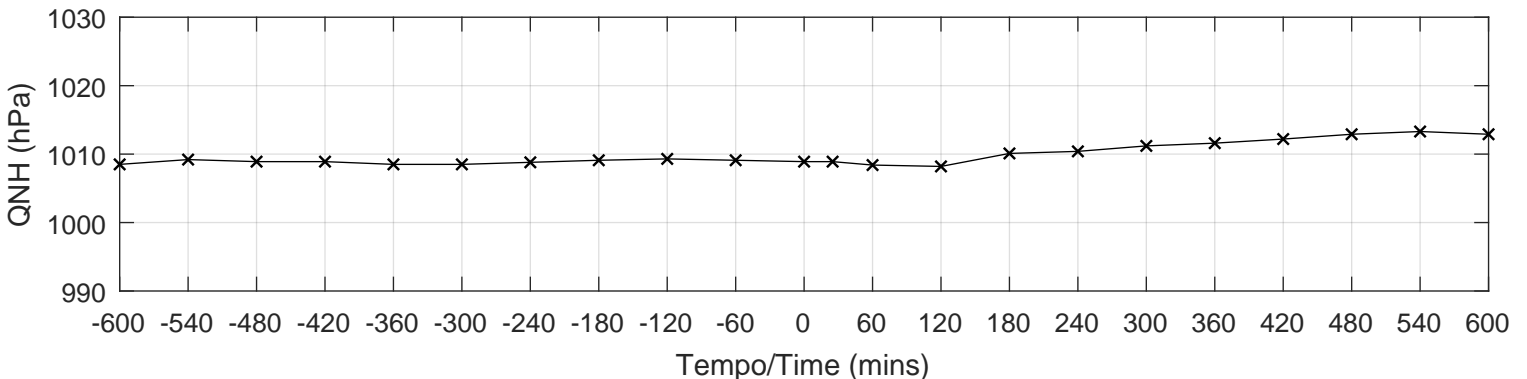
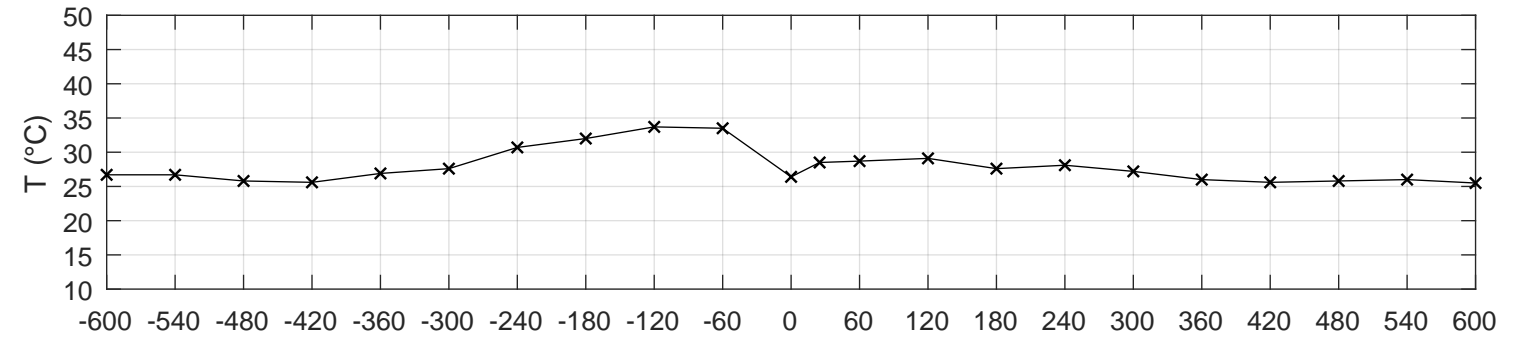
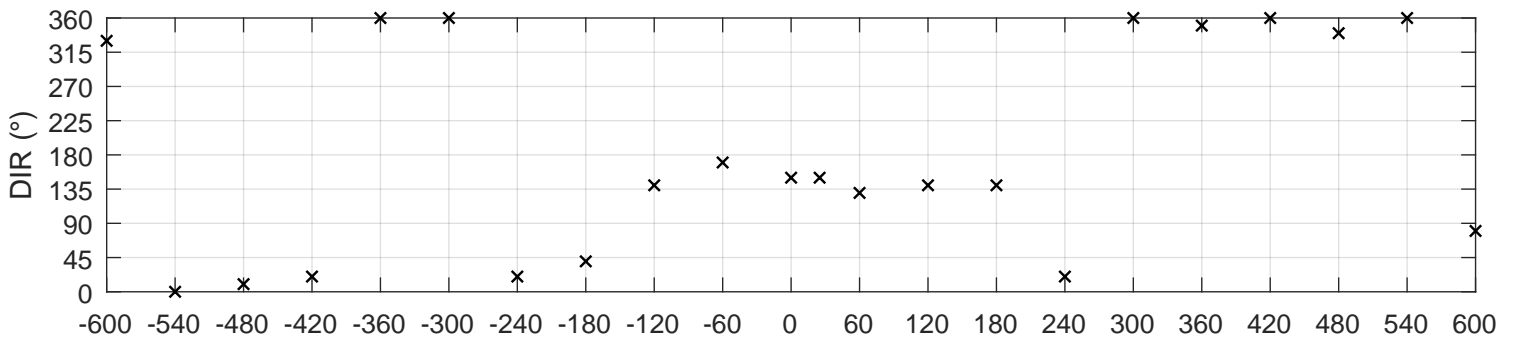
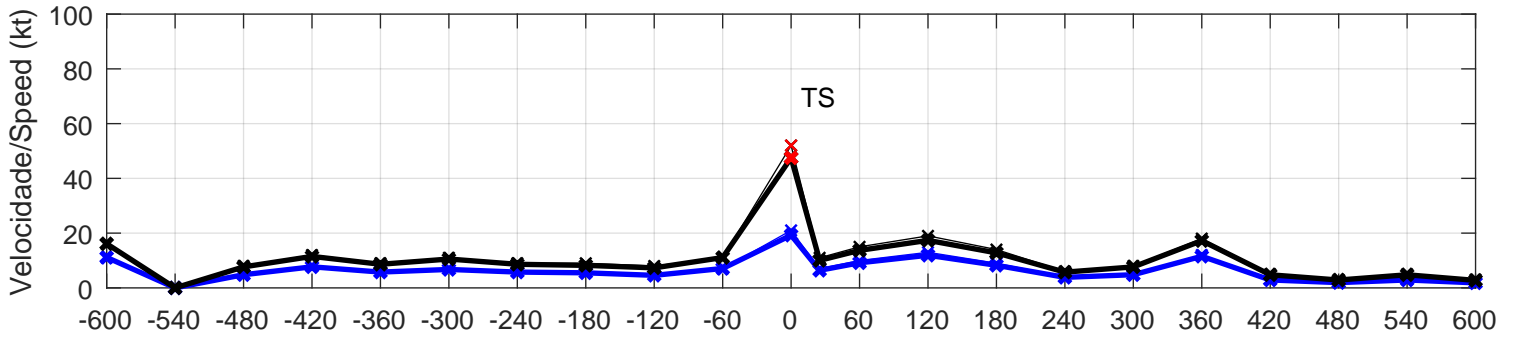
SBRJ-1/83755 EVENTO/EVENT 4 - 29/01/1997, 16:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 53$ kt	$R_{-6} = 3.2$	$T_{med,3} = 29.8$ °C	$DIR = 60^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 43$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = -4.1$ °C	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 8.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(124)
$G_{cor} = 48.4$ kt	$R_{+6} = 8.3$	Δ Grupo/Group = 3			
$V_{cor} = 39.4$ kt					



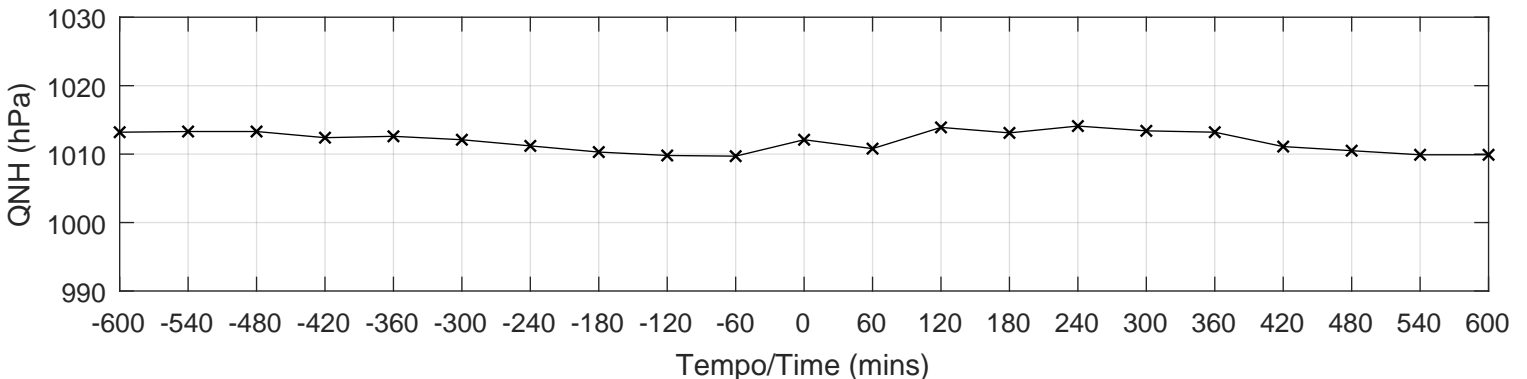
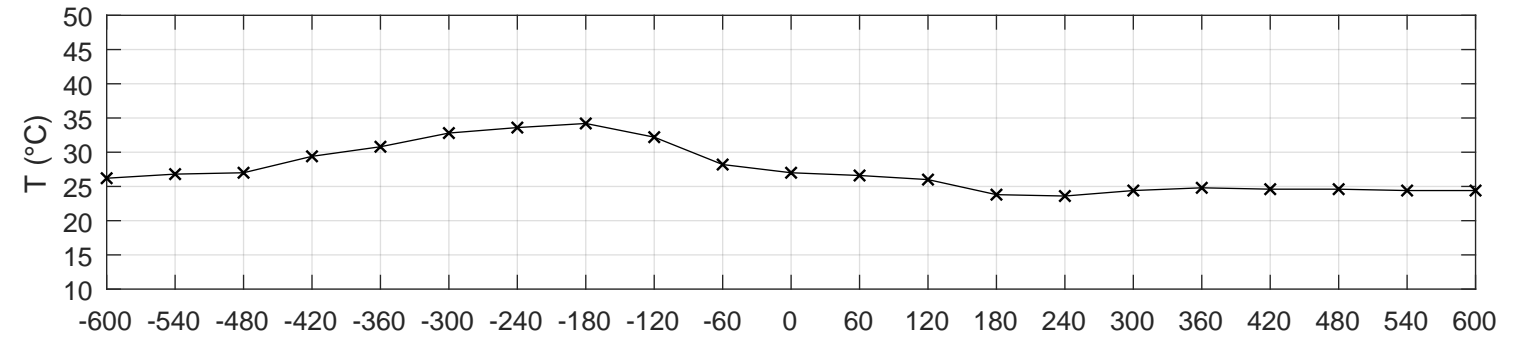
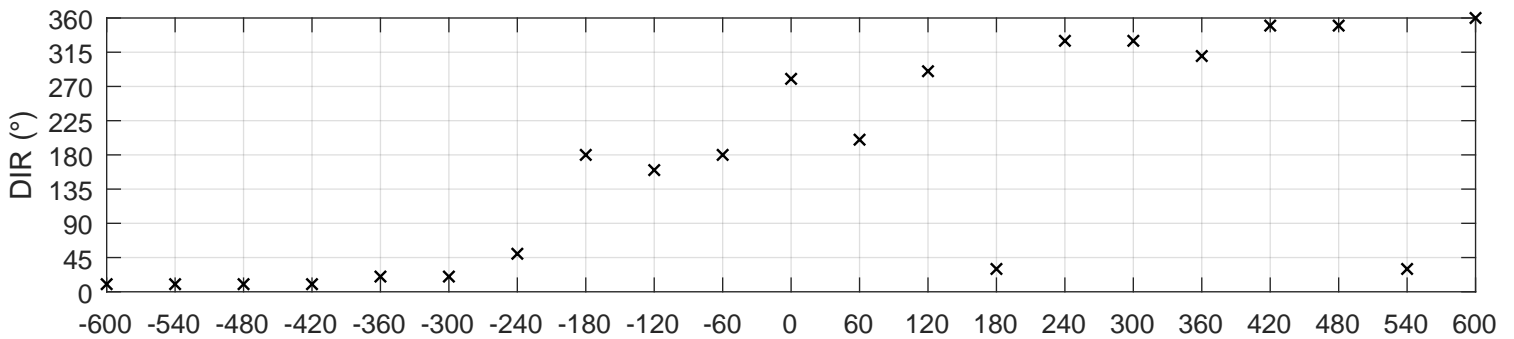
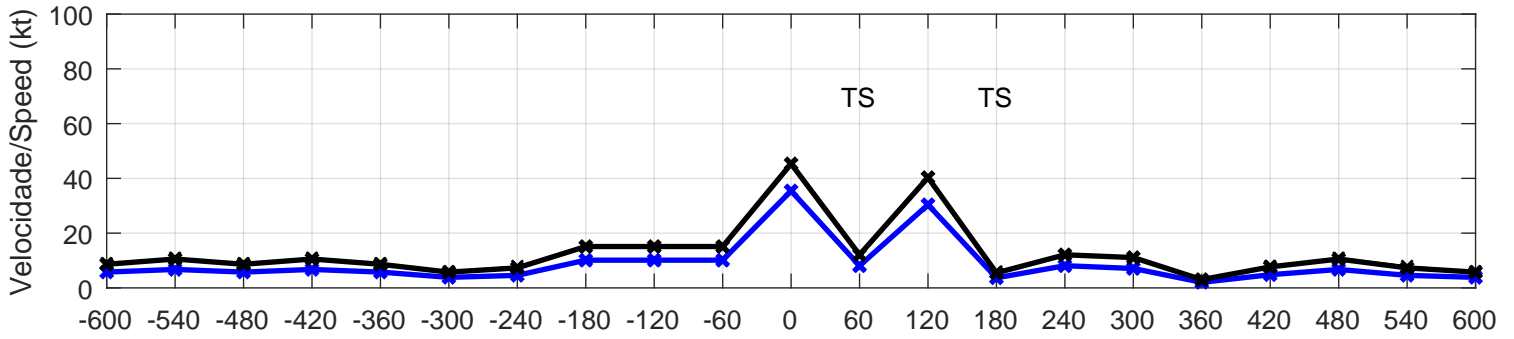
SBRJ-1/83755 EVENTO/EVENT 5 - 26/12/2006, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 52 \text{ kt}$	$R_{-6} = 5.5$	$T_{med,3} = 33.1 \text{ }^\circ\text{C}$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 21 \text{ kt}$	$R_{-3} = 5.6$	$\Delta T_{min,3} = -7.3 \text{ }^\circ\text{C}$		NON-SYNOPTIC
$g_V = 2.5$	$R_{+3} = 3.4$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$		(110)
$G_{cor} = 47.5 \text{ kt}$	$R_{+6} = 4.0$	$\Delta \text{ Grupo/Group} = 2$		
$V_{cor} = 19.2 \text{ kt}$				



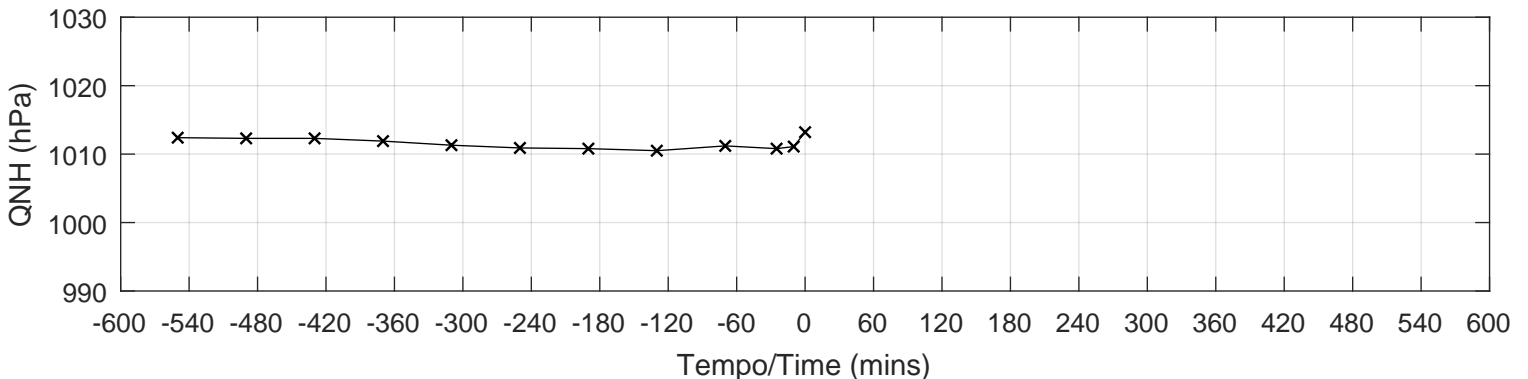
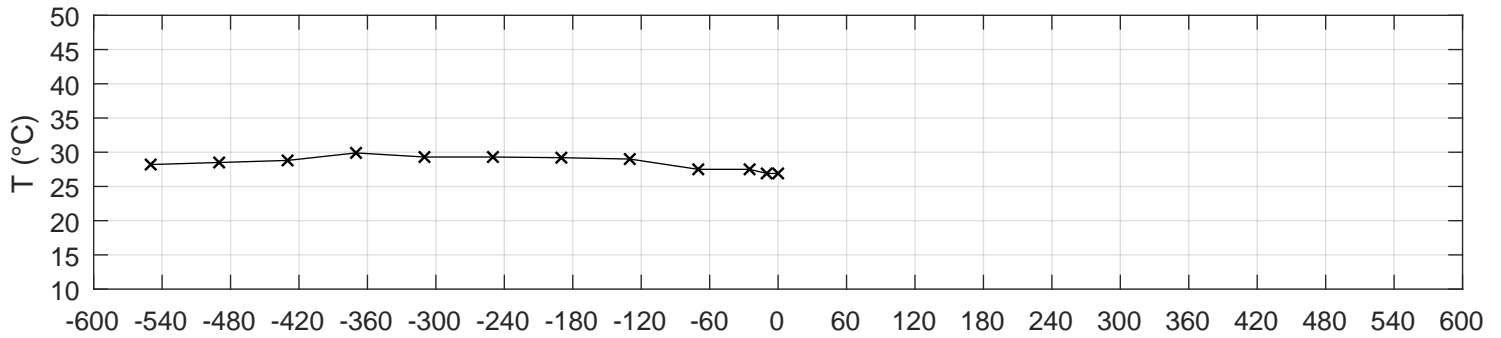
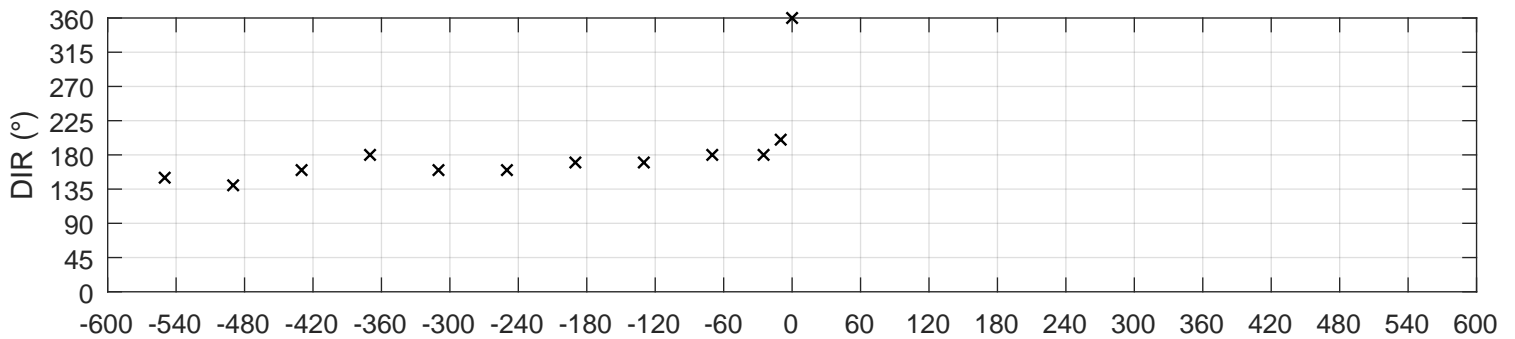
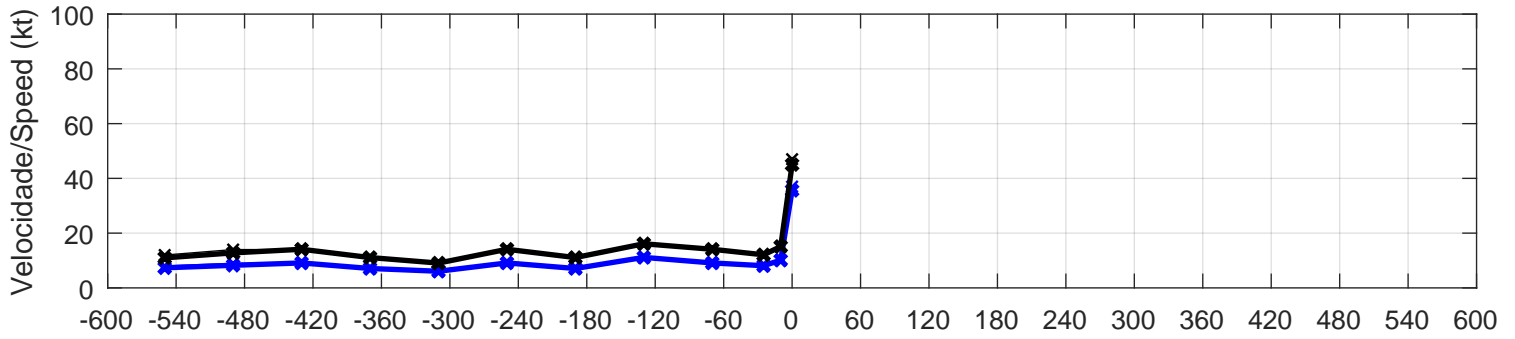
SBRJ-1/83755 EVENTO/EVENT 6 - 09/02/1999, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 45$ kt	$R_{-6} = 4.0$	$T_{med,3} = 31.5$ °C	$DIR = 280^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 35$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = -5.6$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 2.4$ hPa	$\Delta DIR_{max,+3} = 110^\circ$		(120)
$G_{cor} = 45.3$ kt	$R_{+6} = 3.2$	Δ Grupo/Group = 1			
$V_{cor} = 35.4$ kt					



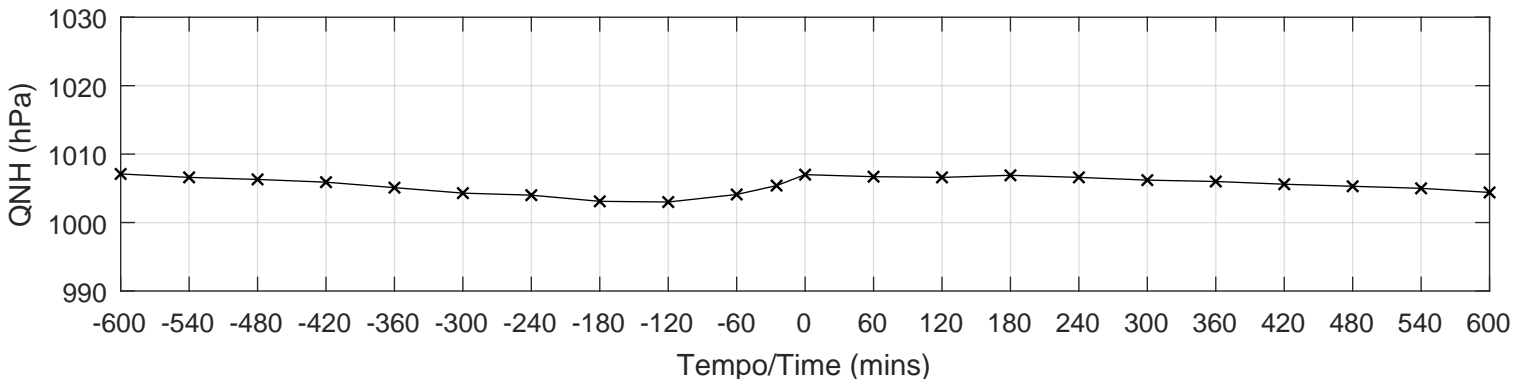
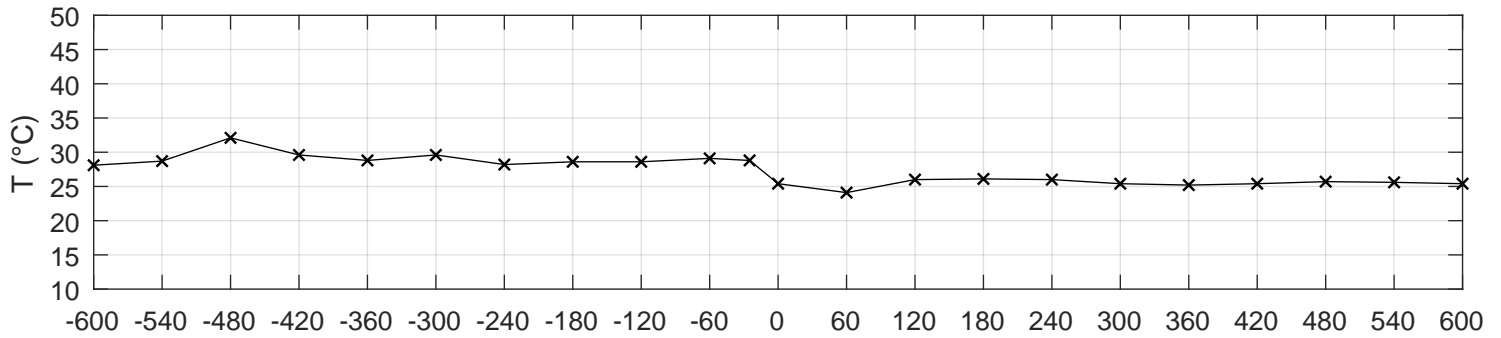
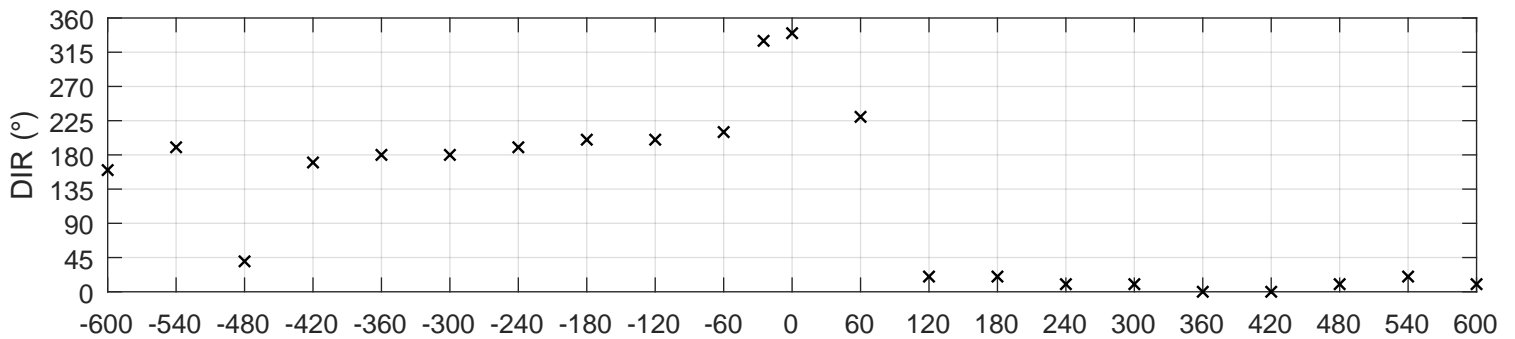
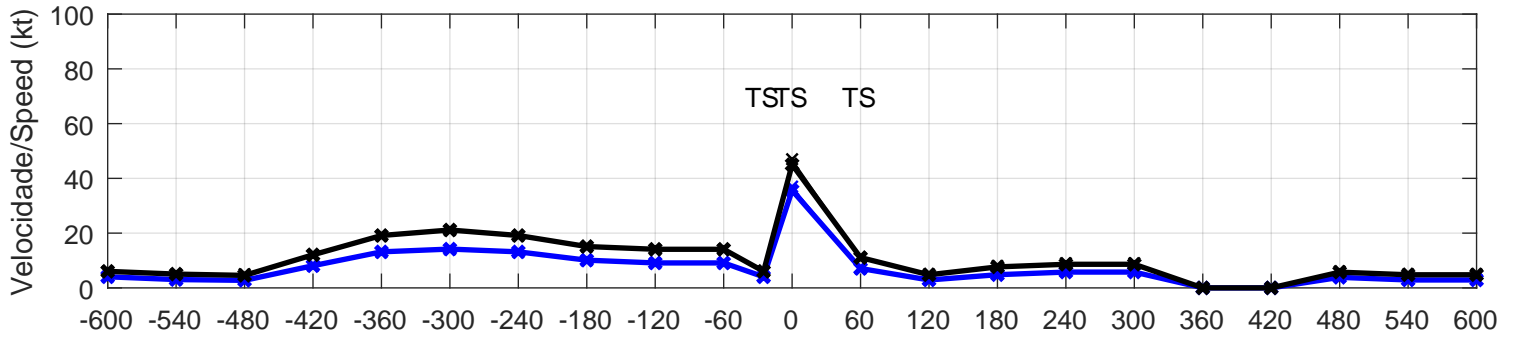
SBRJ-1/83755 EVENTO/EVENT 7 - 04/01/1996, 19:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 47$ kt	$R_{-6} = 3.7$	$T_{med,3} = 28.4$ °C	$DIR = 360^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 37$ kt	$R_{-3} = 3.2$	$\Delta T_{min,3} = -0.6$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = []$	$\Delta Q_{max,3} = 2.4$ hPa	$\Delta DIR_{max,+3} = []$		(121)
$G_{cor} = 45.0$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{cor} = 35.6$ kt					



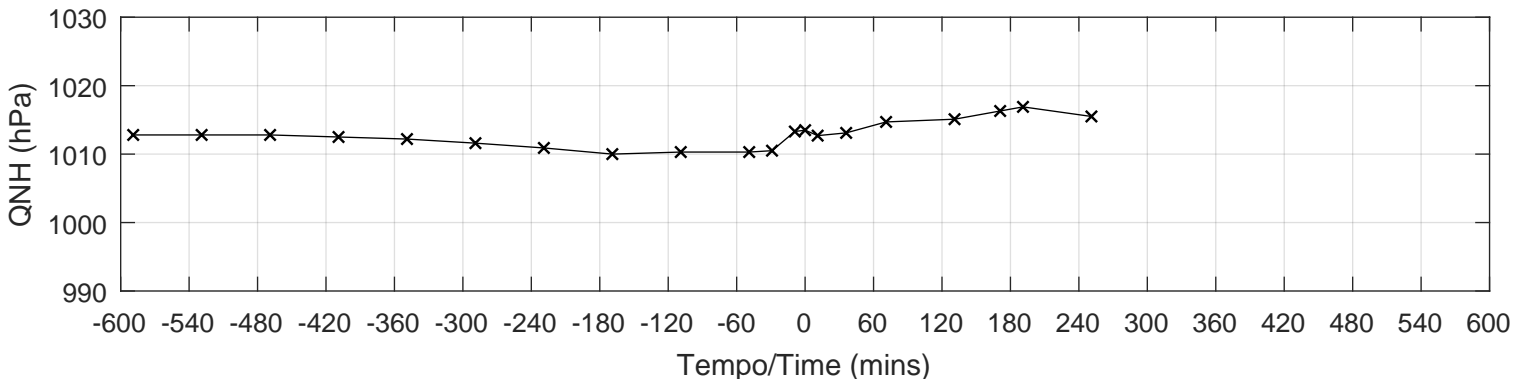
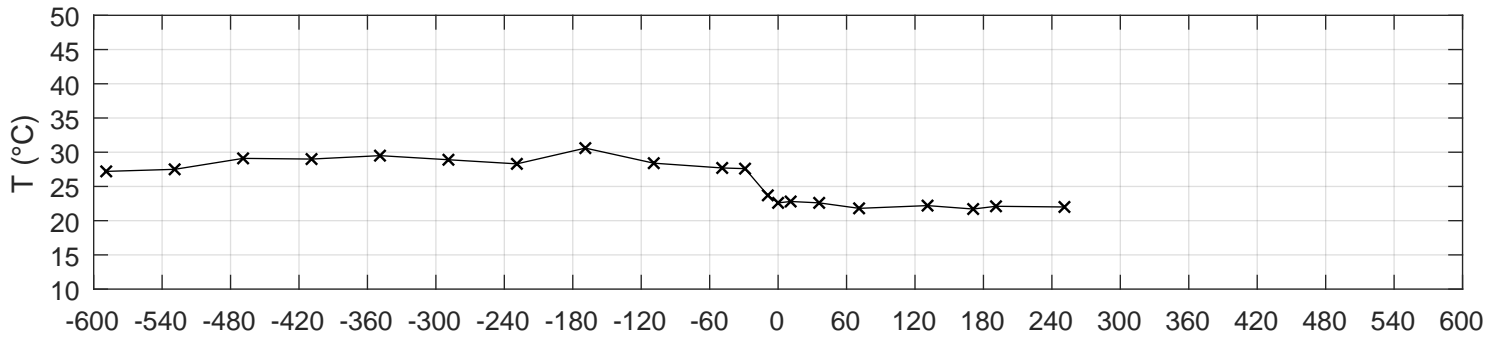
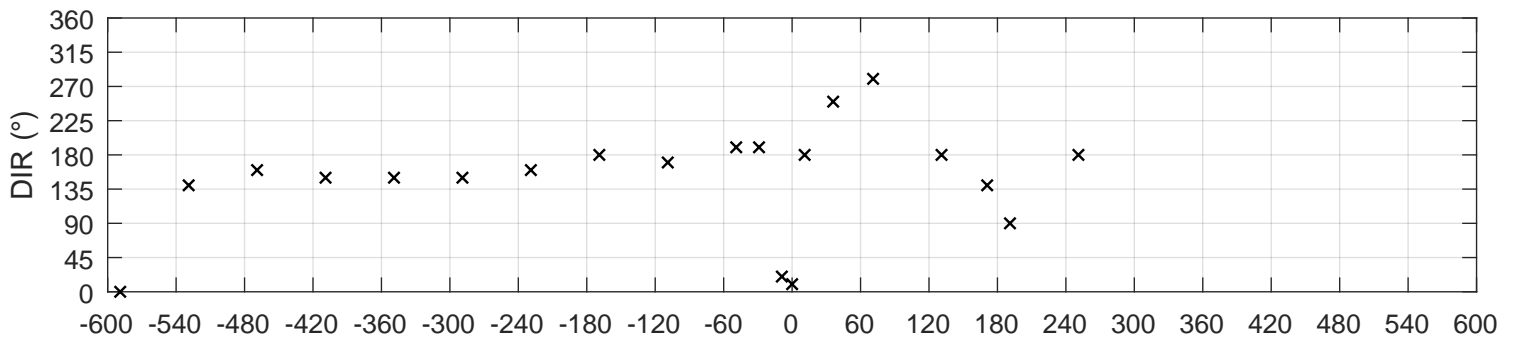
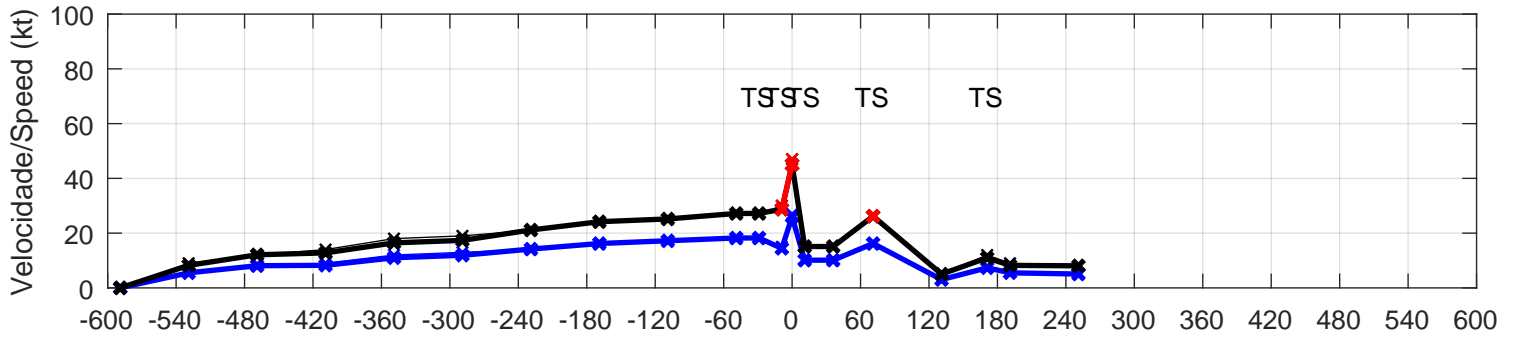
SBRJ-1/83755 EVENTO/EVENT 8 - 28/12/1996, 19:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 47$ kt	$R_{-6} = 2.9$	$T_{med,3} = 28.7$ °C	$DIR = 340^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 37$ kt	$R_{-3} = 3.6$	$\Delta T_{min,3} = -5.0$ °C	$\Delta DIR_{max,-3} = 140^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.9$	$\Delta Q_{max,3} = 4.0$ hPa	$\Delta DIR_{max,+3} = 110^\circ$		(120)
$G_{cor} = 45.0$ kt	$R_{+6} = 6.7$	Δ Grupo/Group = 1			
$V_{cor} = 35.6$ kt					



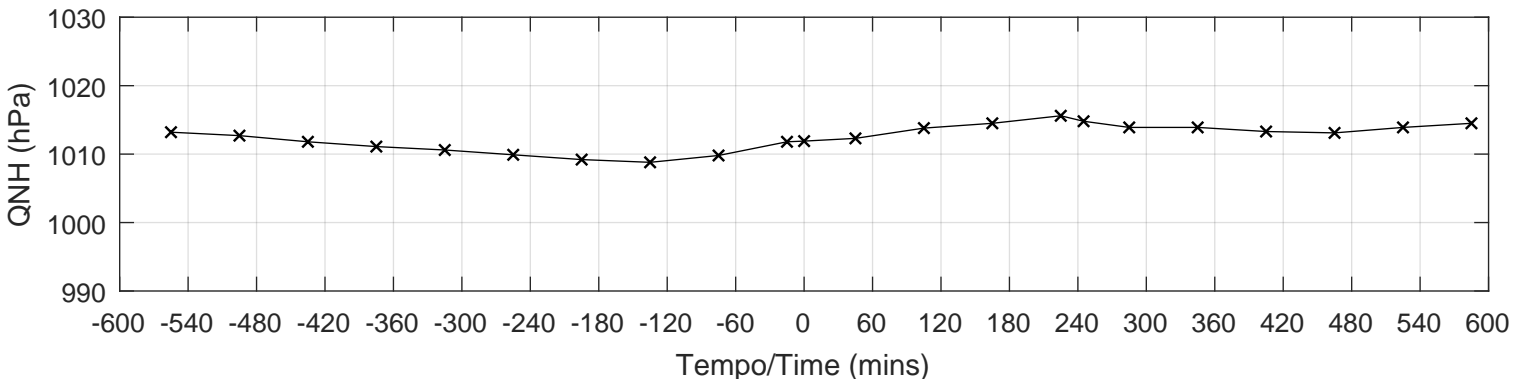
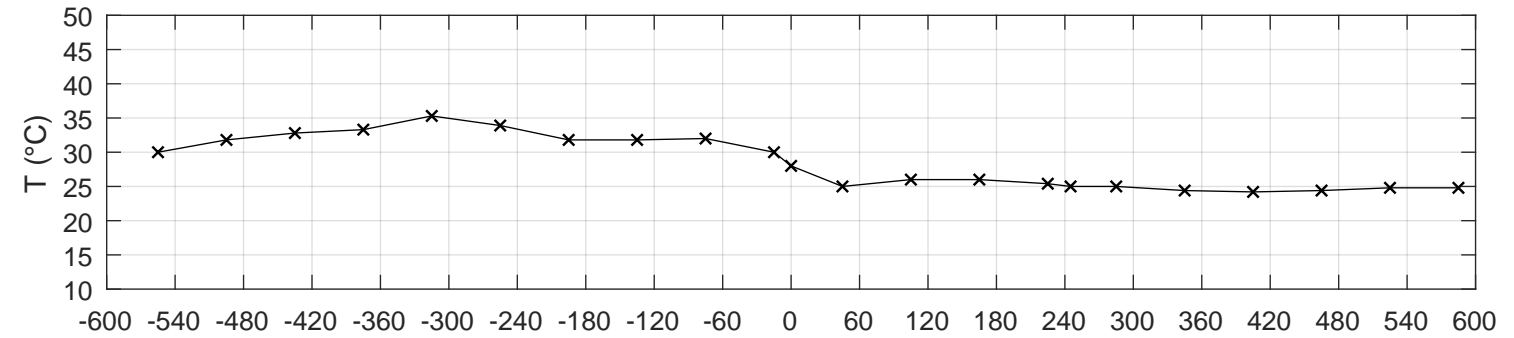
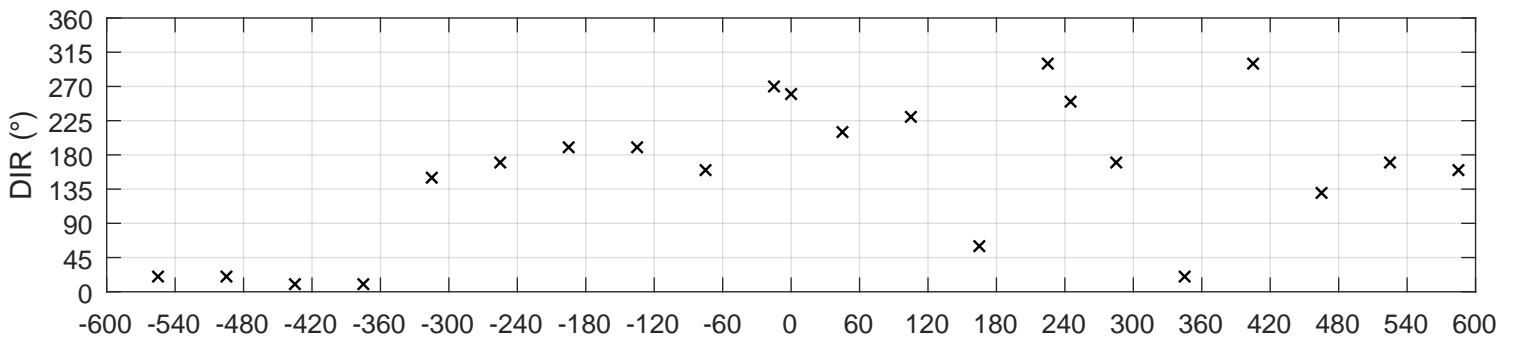
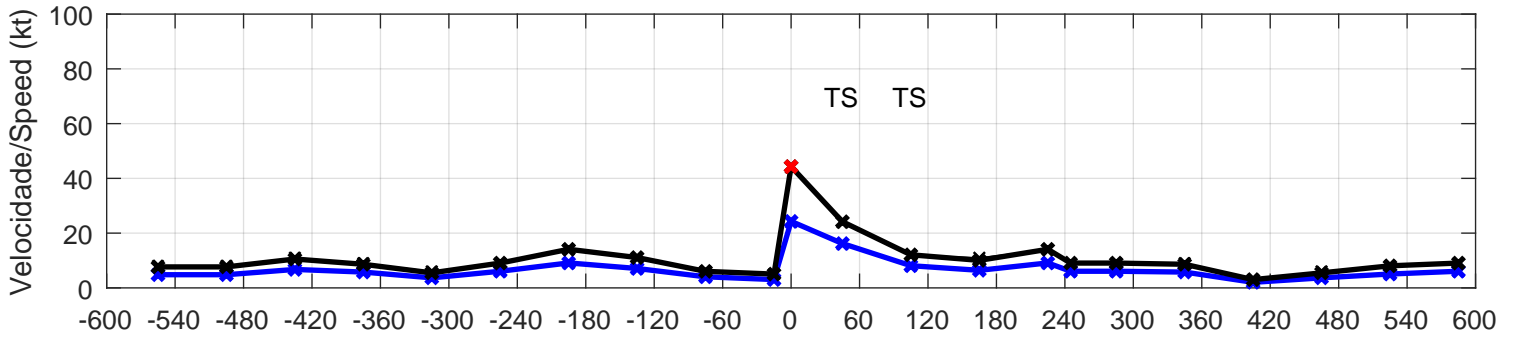
SBRJ-1/83755 EVENTO/EVENT 9 - 16/01/2014, 17:49 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 47 \text{ kt}$	$R_{-6} = 2.1$	$T_{med,3} = 29.5 \text{ }^\circ\text{C}$	$DIR = 10^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 27 \text{ kt}$	$R_{-3} = 1.9$	$\Delta T_{min,3} = -5.8 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 3.2 \text{ hPa}$	$\Delta DIR_{max,+3} = 170^\circ$		(110)
$G_{cor} = 45.0 \text{ kt}$	$R_{+6} = 3.6$	Δ Grupo/Group = 1			
$V_{cor} = 26.0 \text{ kt}$					



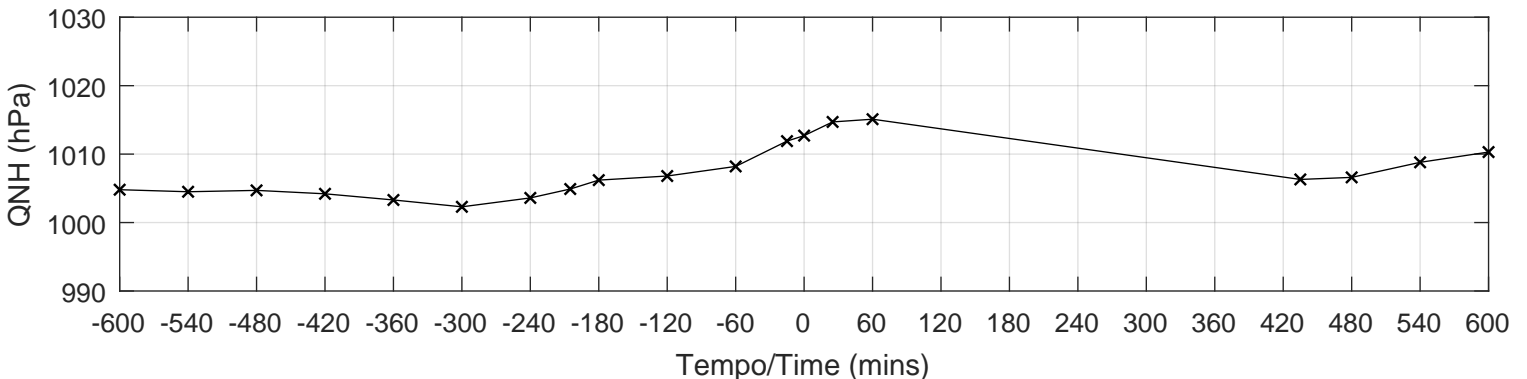
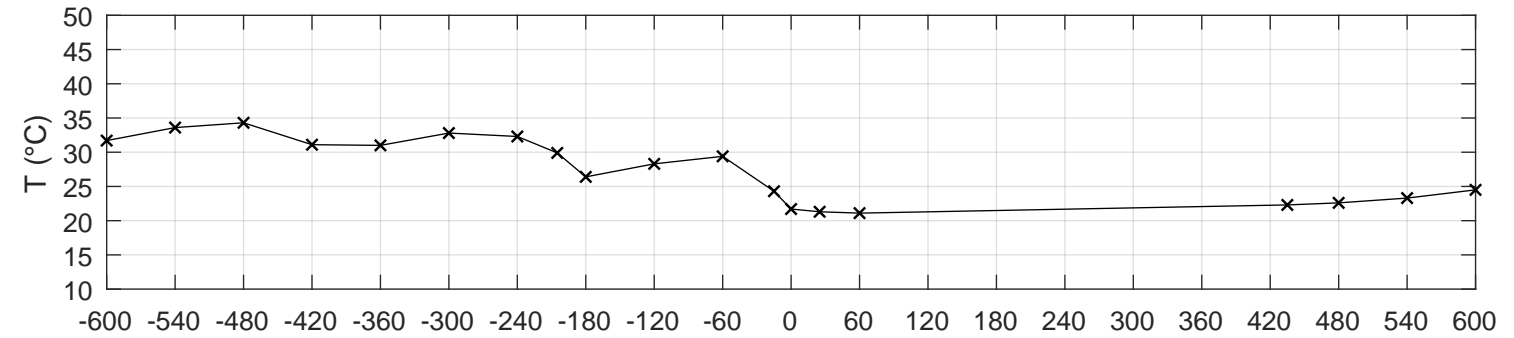
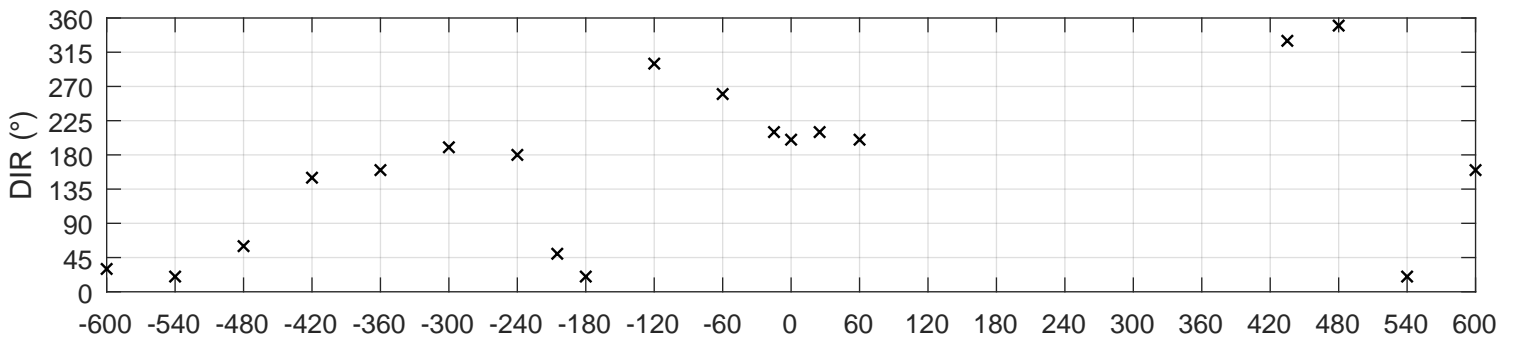
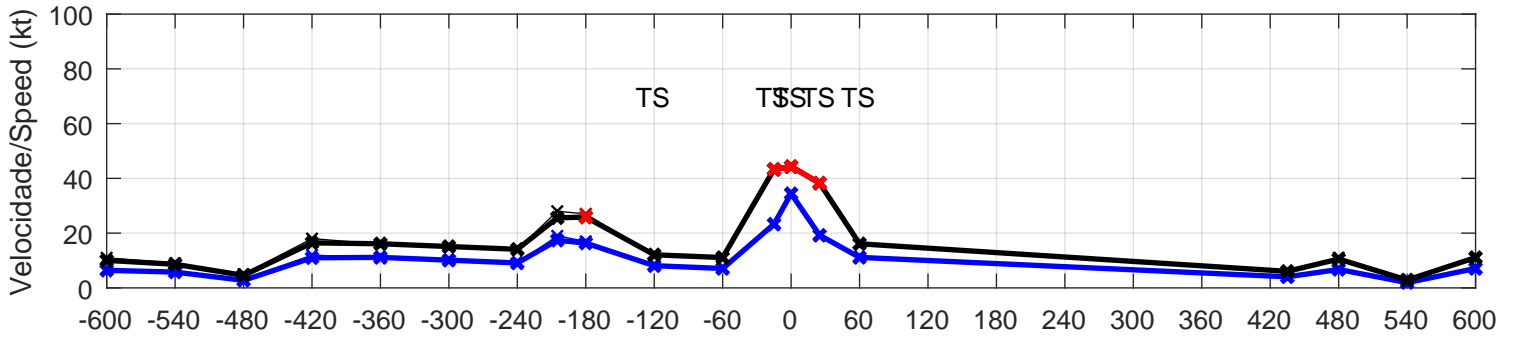
SBRJ-1/83755 EVENTO/EVENT 10 - 20/12/2005, 19:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 44 \text{ kt}$	$R_{-6} = 4.9$	$T_{med,3} = 31.9 \text{ }^\circ\text{C}$	$DIR = 260^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 24 \text{ kt}$	$R_{-3} = 5.4$	$\Delta T_{min,3} = -7.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = 1.8$	$R_{+3} = 2.8$	$\Delta Q_{max,3} = 2.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 160^\circ$		(110)
$G_{cor} = 44.3 \text{ kt}$	$R_{+6} = 3.5$	$\Delta \text{ Grupo/Group} = 1$			
$V_{cor} = 24.3 \text{ kt}$					



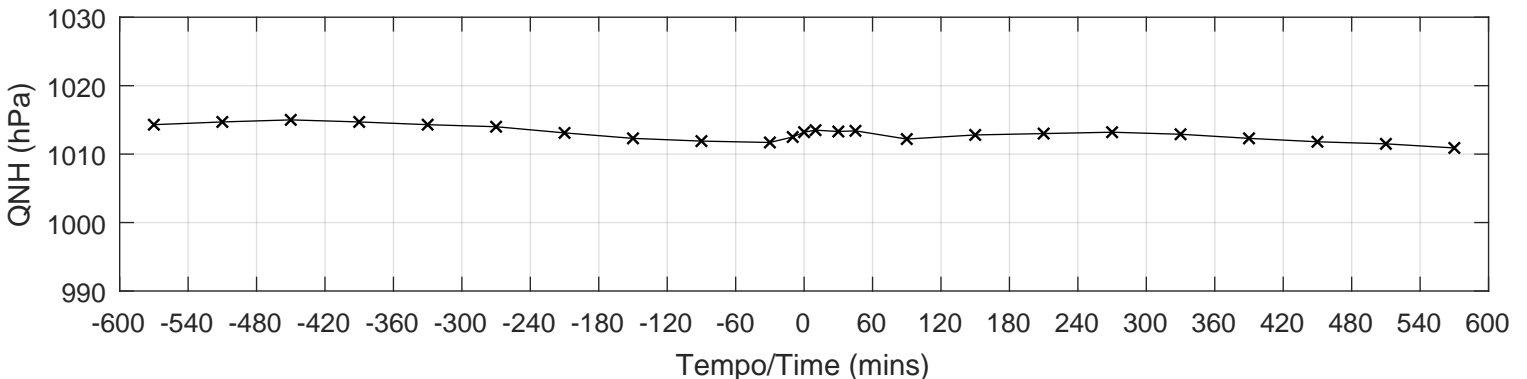
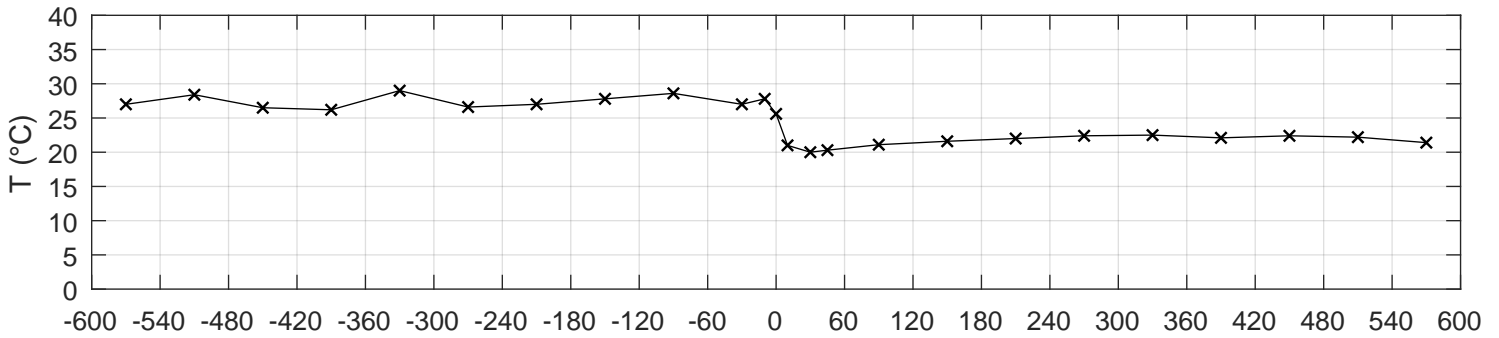
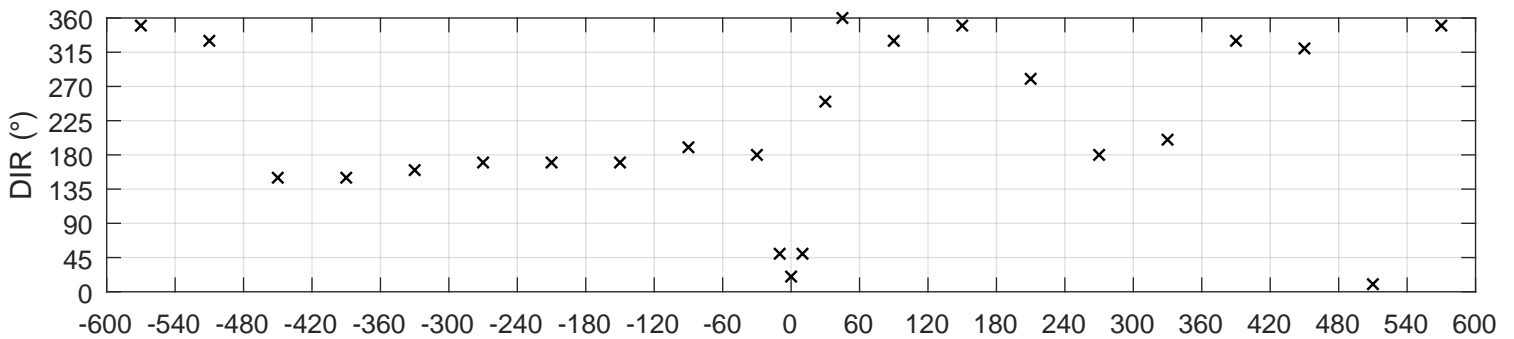
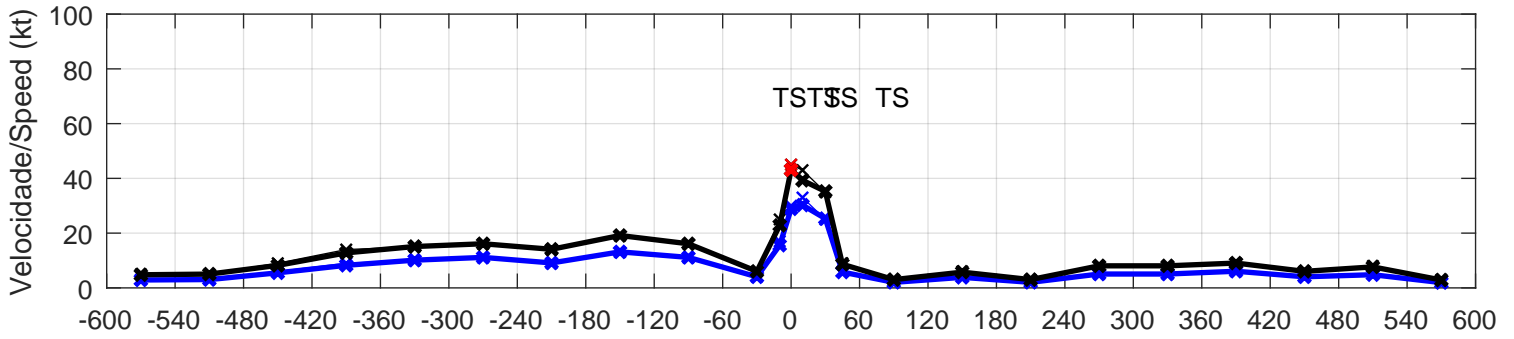
SBRJ-1/83755 EVENTO/EVENT 11 - 05/12/2013, 21:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 44 \text{ kt}$	$R_{-6} = 2.4$	$T_{med,3} = 27.9 \text{ }^\circ\text{C}$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 34 \text{ kt}$	$R_{-3} = 2.3$	$\Delta T_{min,3} = -8.3 \text{ }^\circ\text{C}$		NON-SYNOPTIC
$g_V = 1.3$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 8.3 \text{ hPa}$		(110)
$G_{cor} = 44.3 \text{ kt}$	$R_{+6} = []$	$\Delta \text{ Grupo/Group} = 1$		
$V_{cor} = 34.4 \text{ kt}$				



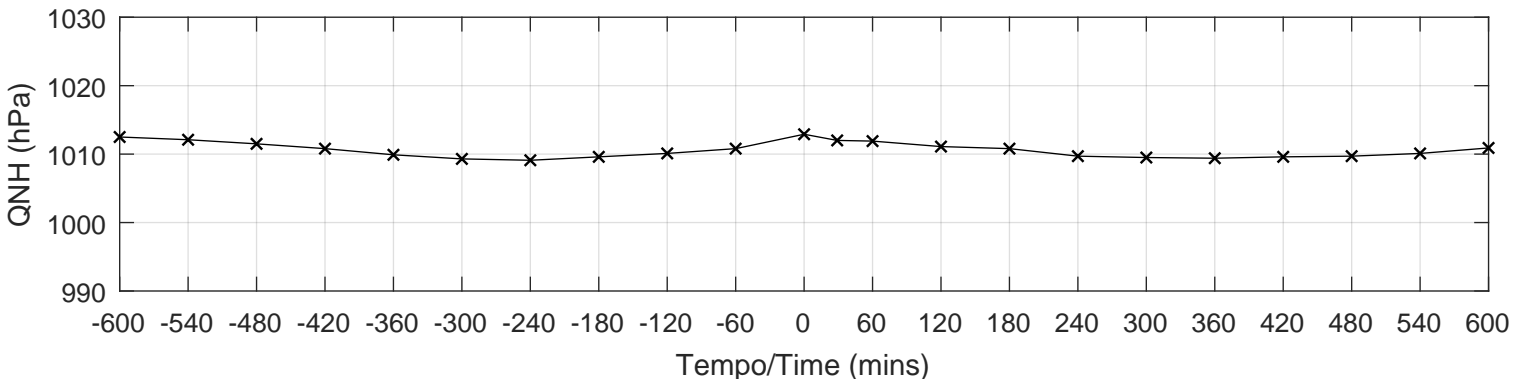
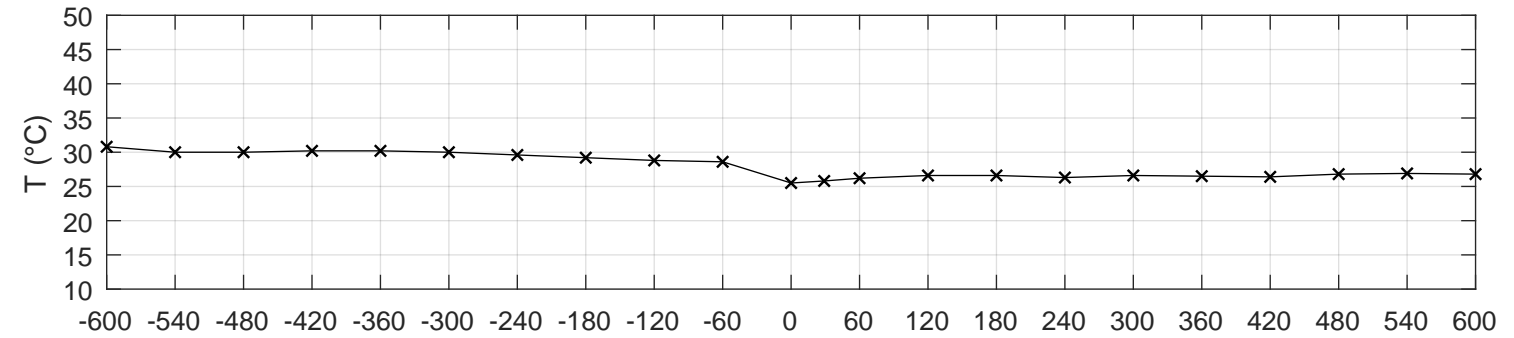
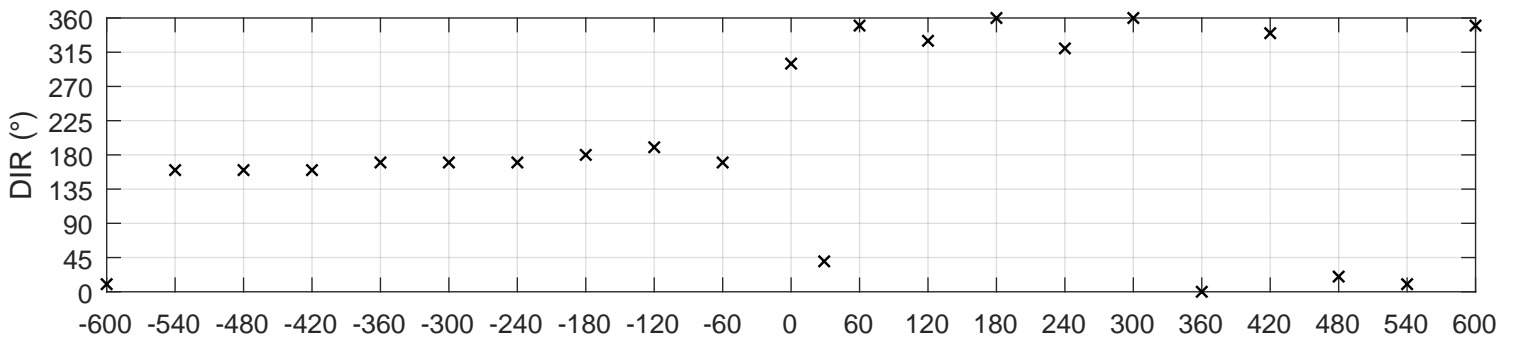
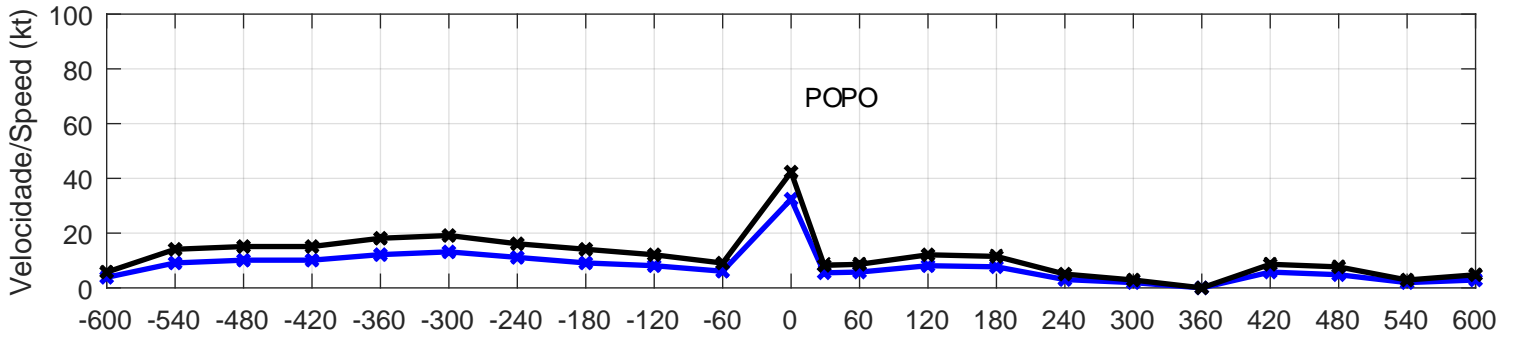
SBRJ-1/83755 EVENTO/EVENT 12 - 15/01/2008, 17:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 45 \text{ kt}$	$R_{-6} = 2.9$	$T_{med,3} = 28.2 \text{ }^\circ\text{C}$	DIR = 20°	SIM/YES
$V_{obs} = 30 \text{ kt}$	$R_{-3} = 2.7$	$\Delta T_{min,3} = -8.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 170^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 1.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 130^\circ$	(110)
$G_{cor} = 43.1 \text{ kt}$	$R_{+6} = 4.9$	Δ Grupo/Group = 1		
$V_{cor} = 28.9 \text{ kt}$				



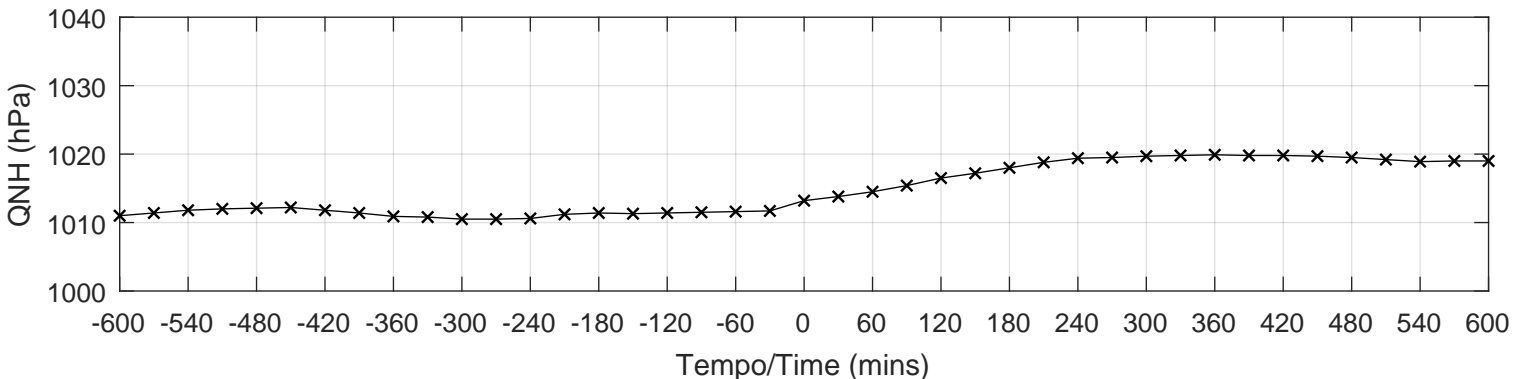
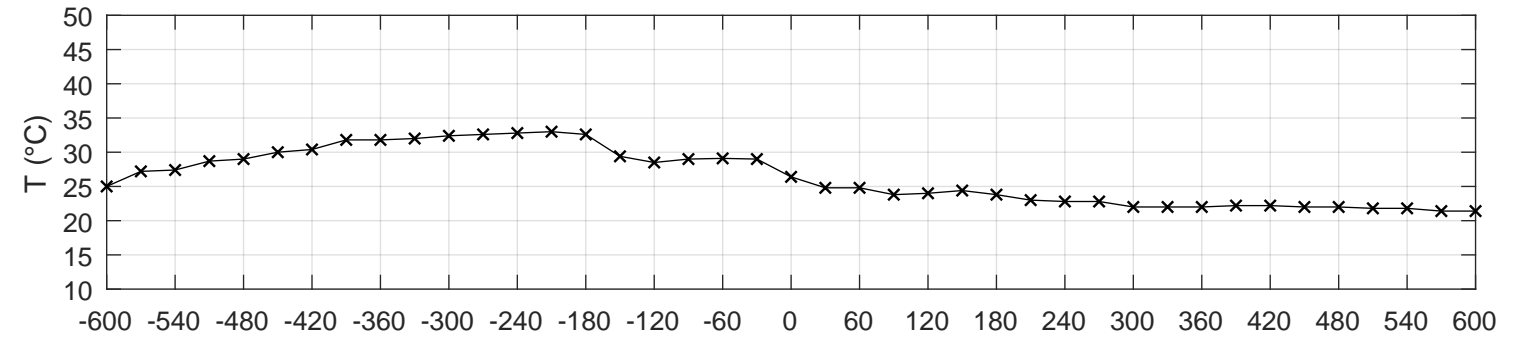
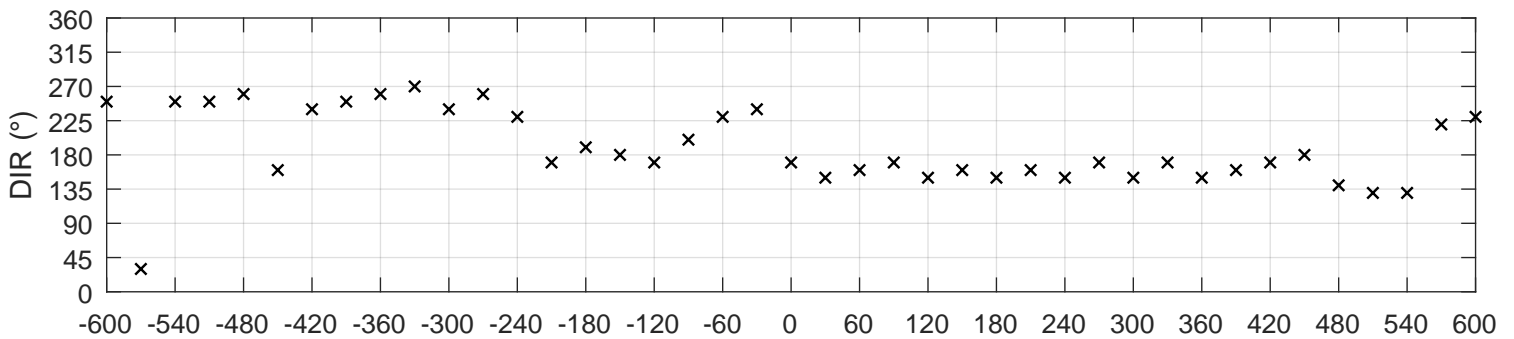
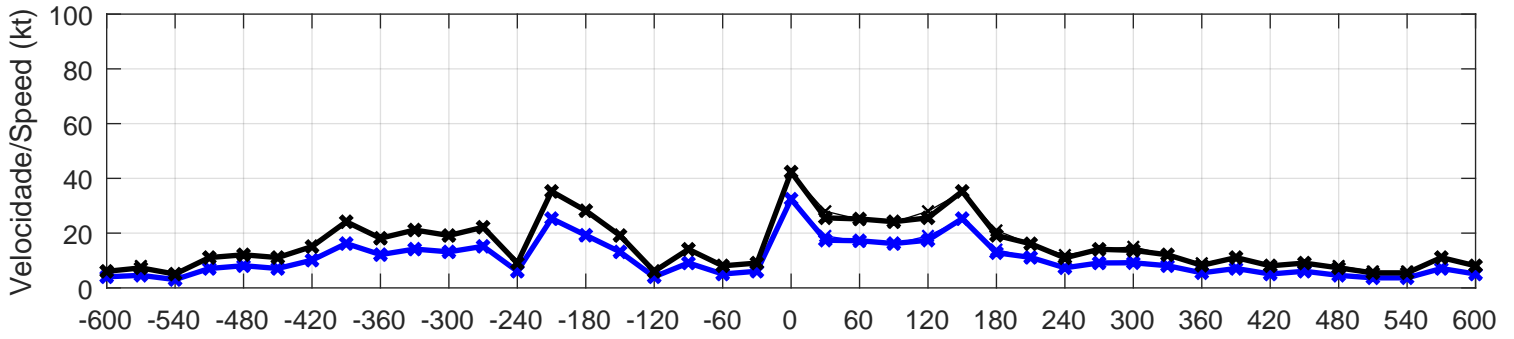
SBRJ-1/83755 EVENTO/EVENT 13 - 07/02/1998, 21:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 42$ kt	$R_{-6} = 2.9$	$T_{med,3} = 28.9$ °C	$DIR = 300^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 32$ kt	$R_{-3} = 3.6$	$\Delta T_{min,3} = -3.3$ °C	$\Delta DIR_{max,-3} = 130^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 2.8$ hPa	$\Delta DIR_{max,+3} = 100^\circ$		(121)
$G_{cor} = 42.3$ kt	$R_{+6} = 6.0$	Δ Grupo/Group = 1			
$V_{cor} = 32.4$ kt					



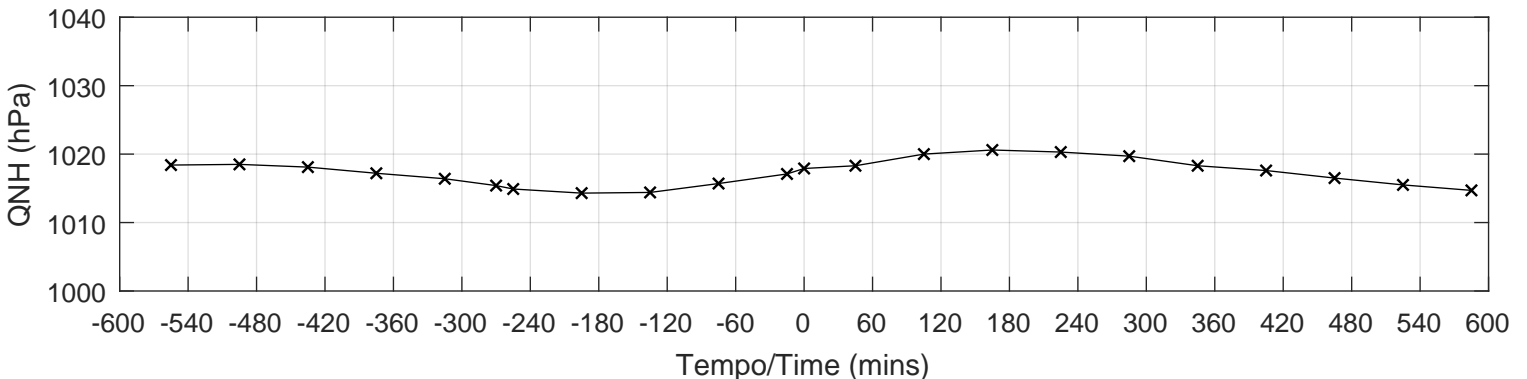
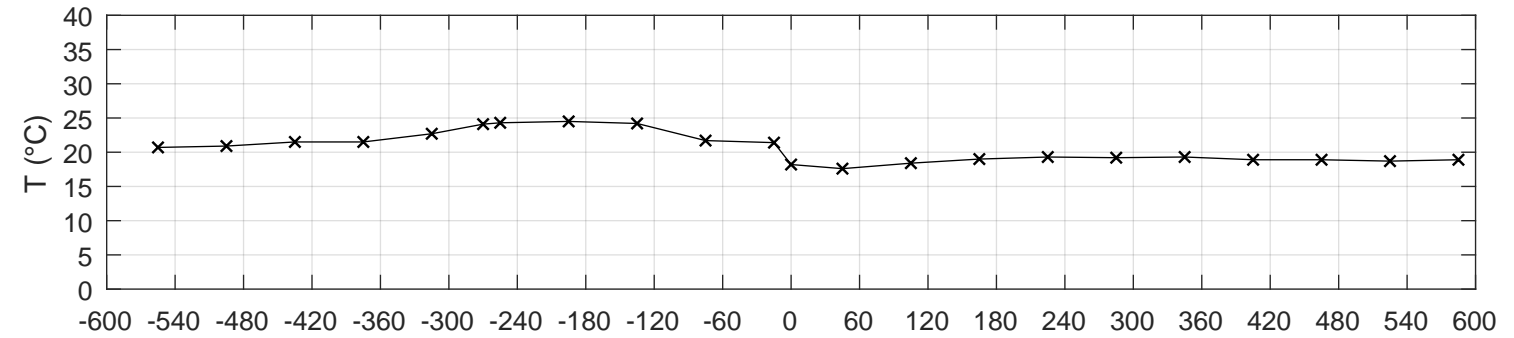
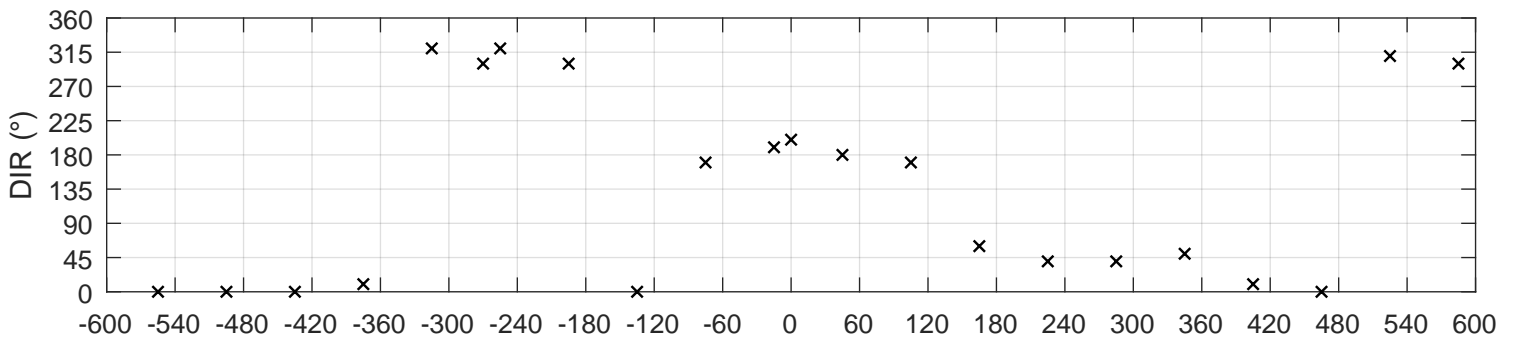
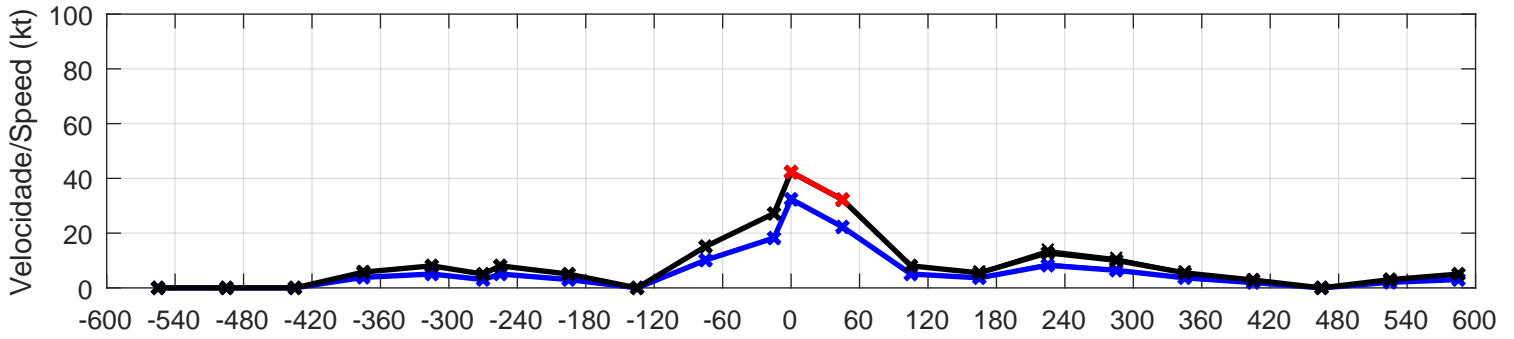
SBRJ-1/83755 EVENTO/EVENT 14 - 30/06/2000, 17:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 42$ kt	$R_{-6} = 2.4$	$T_{med,3} = 29.7$ °C	DIR = 170°	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 32$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = -4.3$ °C	$\Delta DIR_{max,-3} = 70^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 3.1$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(122)
$G_{cor} = 42.3$ kt	$R_{+6} = 2.1$	Δ Grupo/Group = 1			
$V_{cor} = 32.4$ kt					



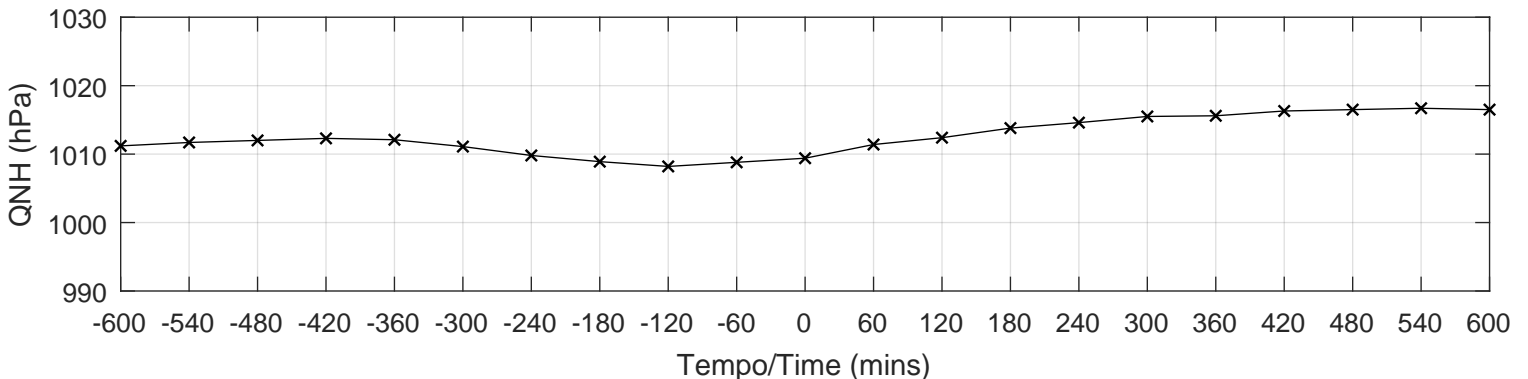
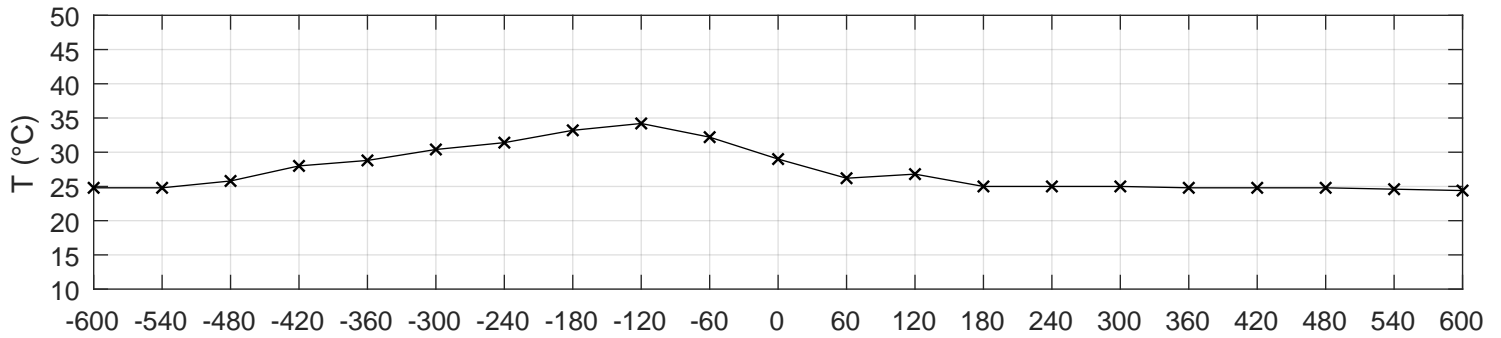
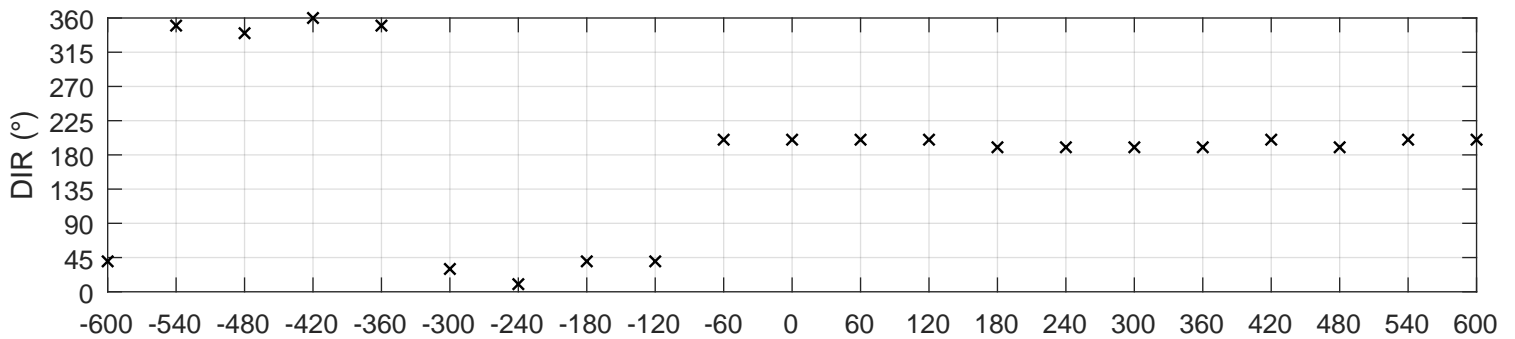
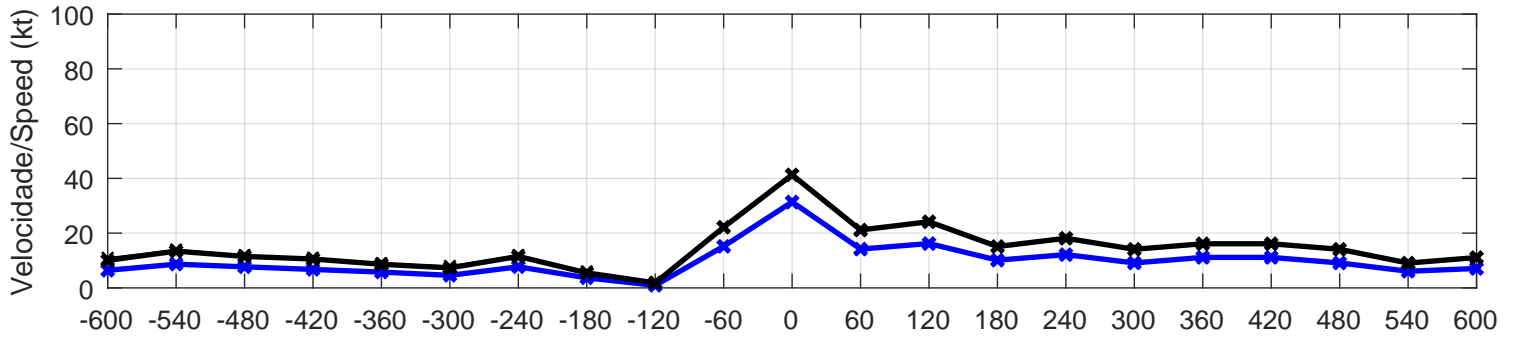
SBRJ-1/83755 EVENTO/EVENT 15 - 28/07/2009, 17:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 42 \text{ kt}$	$R_{-6} = 5.3$	$T_{med,3} = 22.9 \text{ }^\circ\text{C}$	$DIR = 200^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 32 \text{ kt}$	$R_{-3} = 4.3$	$\Delta T_{min,3} = -4.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = 1.3$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 2.6 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(113)
$G_{cor} = 42.3 \text{ kt}$	$R_{+6} = 3.3$	$\Delta \text{ Grupo/Group} = 1$			
$V_{cor} = 32.4 \text{ kt}$					



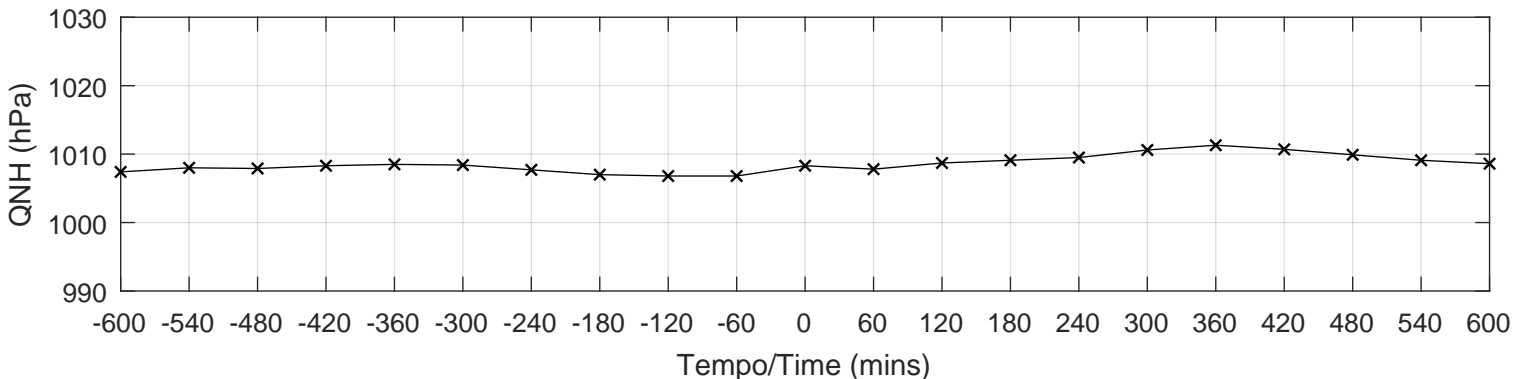
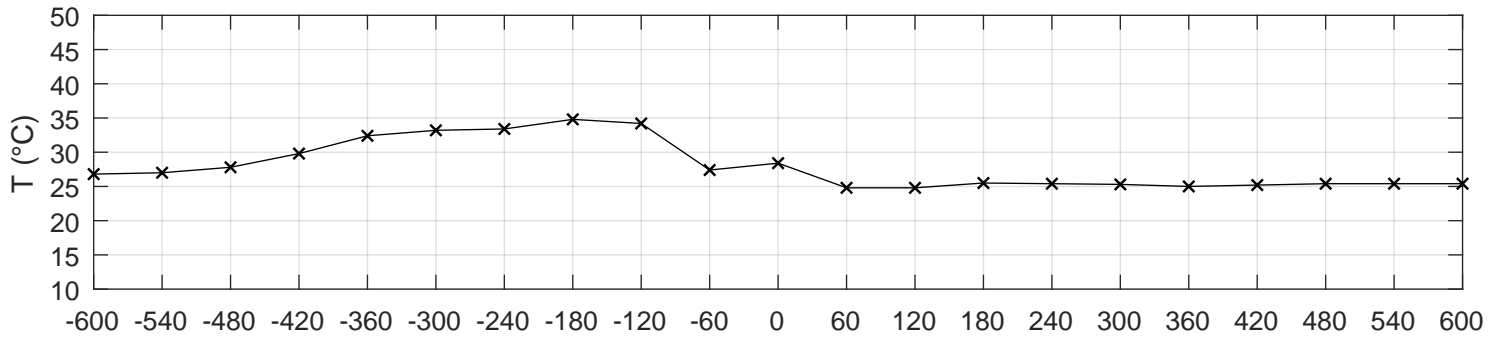
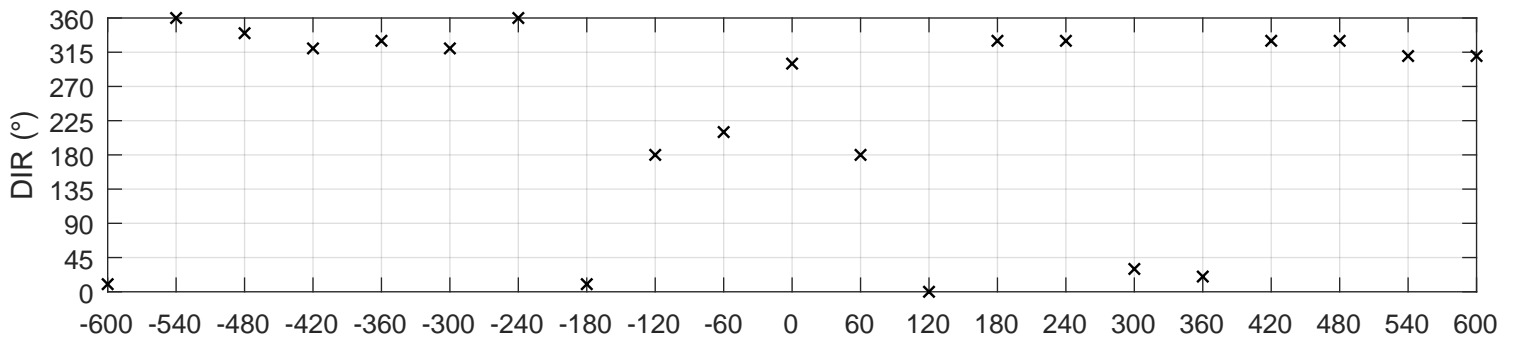
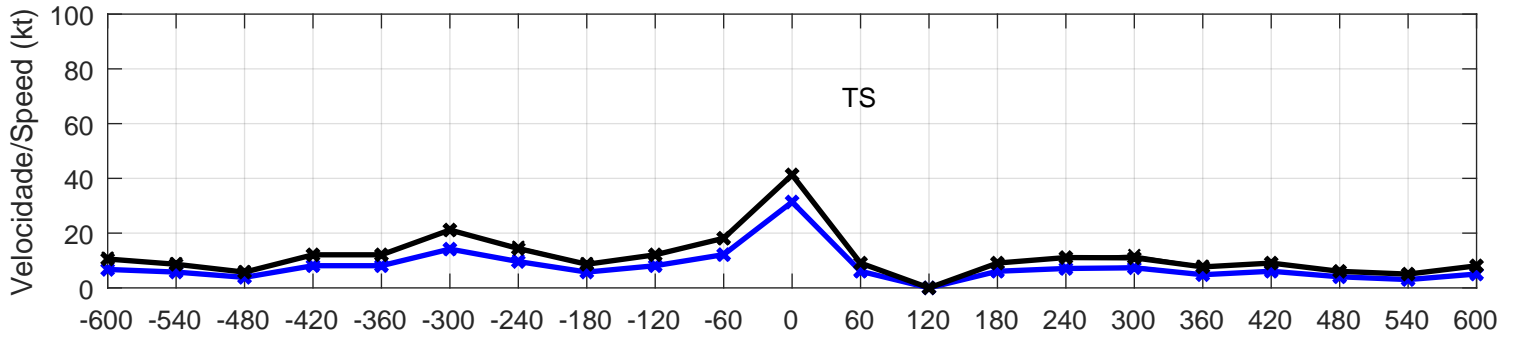
SBRJ-1/83755 EVENTO/EVENT 16 - 27/08/1998, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 41$ kt	$R_{-6} = 4.2$	$T_{med,3} = 33.2$ °C	$DIR = 200^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 31$ kt	$R_{-3} = 4.1$	$\Delta T_{min,3} = -8.0$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 3.2$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(123)
$G_{cor} = 41.3$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 1			
$V_{cor} = 31.4$ kt					



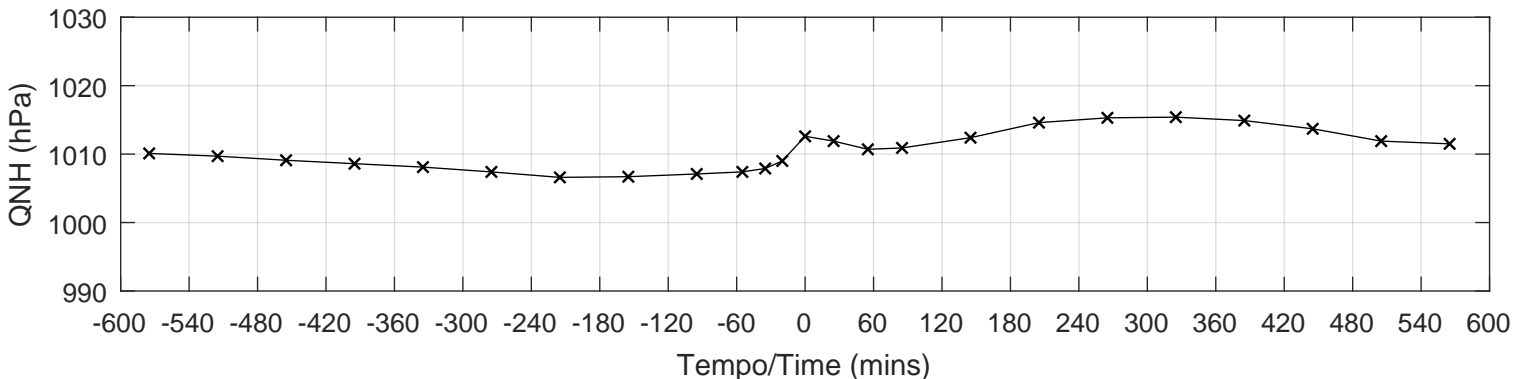
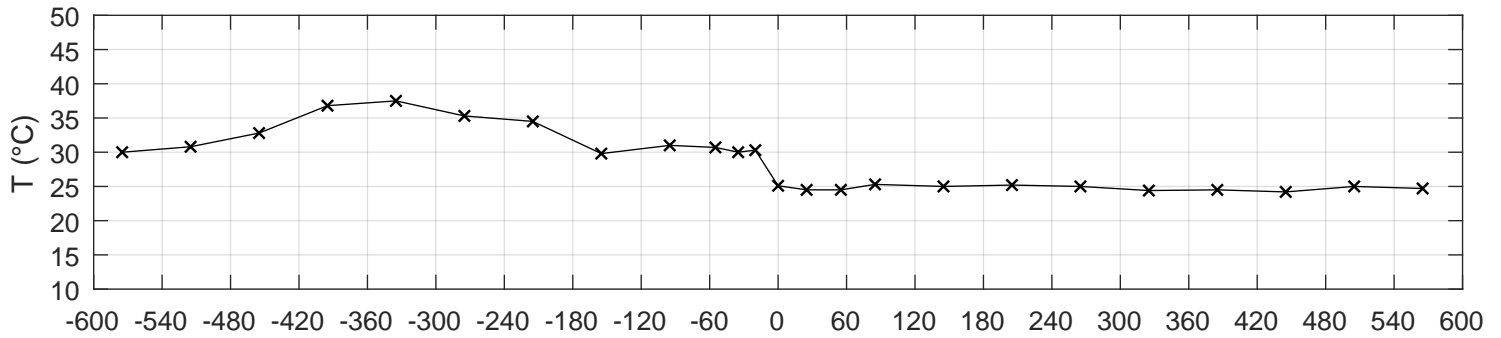
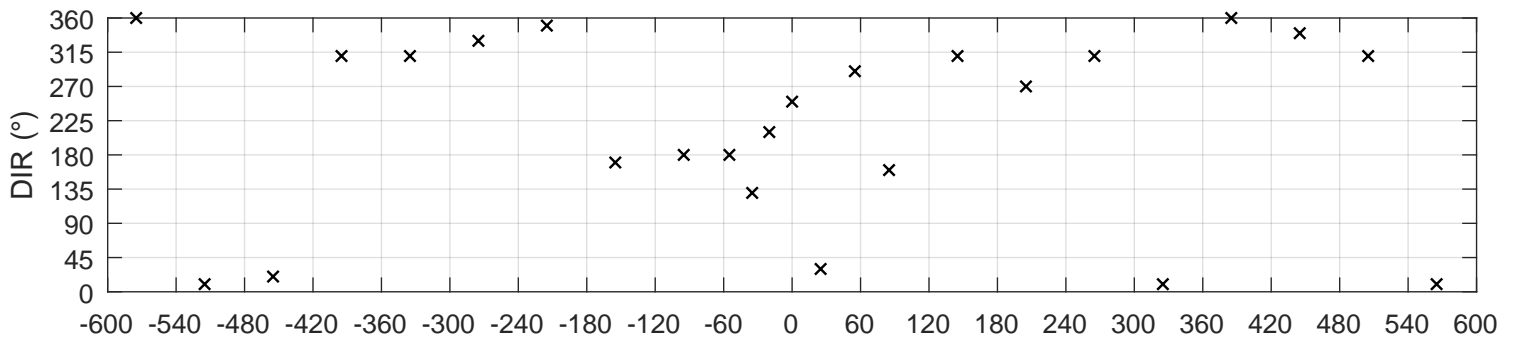
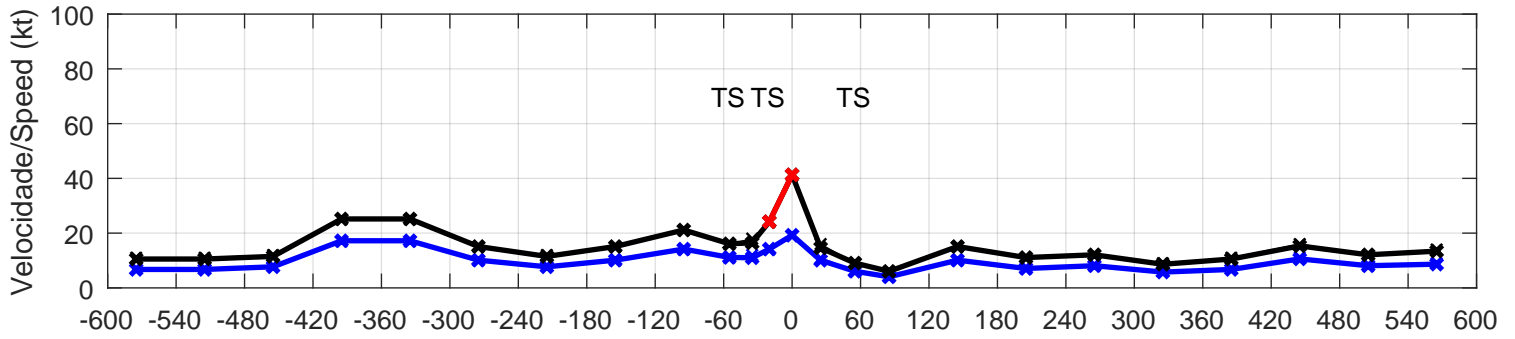
SBRJ-1/83755 EVENTO/EVENT 17 - 30/01/1999, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 41$ kt	$R_{-6} = 2.8$	$T_{med,3} = 32.1$ °C	$DIR = 300^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 31$ kt	$R_{-3} = 3.2$	$\Delta T_{min,3} = -9.4$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 6.8$	$\Delta Q_{max,3} = 1.5$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(120)
$G_{cor} = 41.3$ kt	$R_{+6} = 5.0$	Δ Grupo/Group = 1			
$V_{cor} = 31.4$ kt					



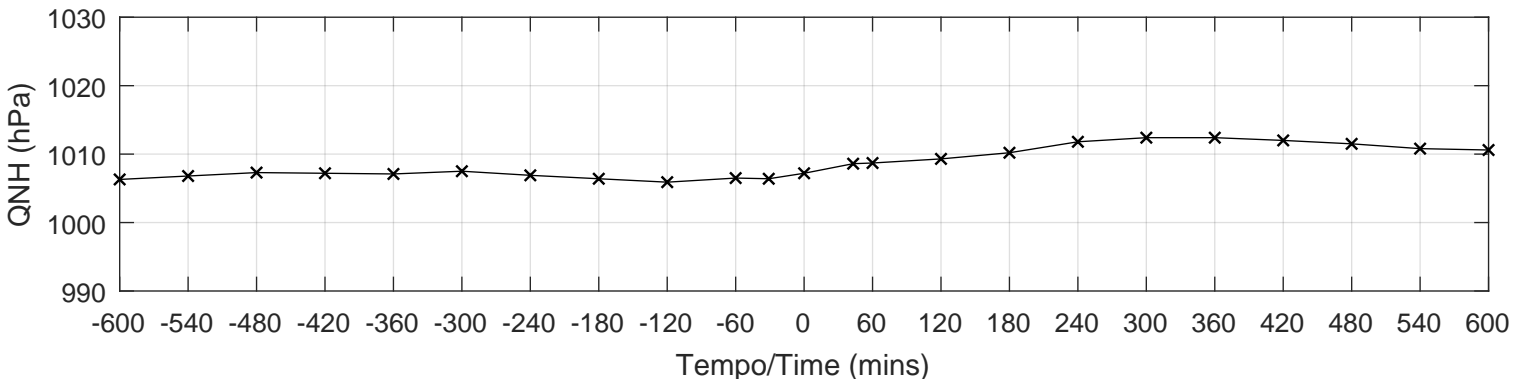
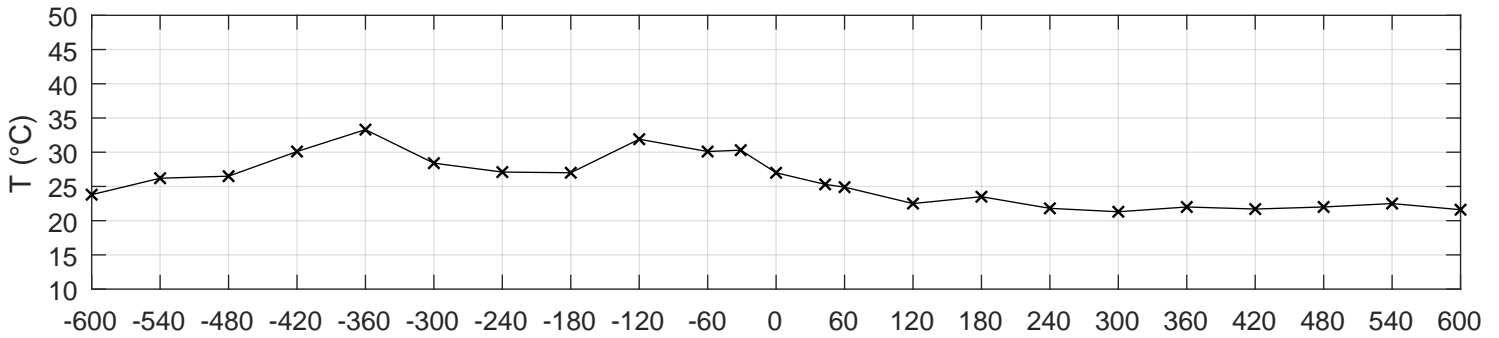
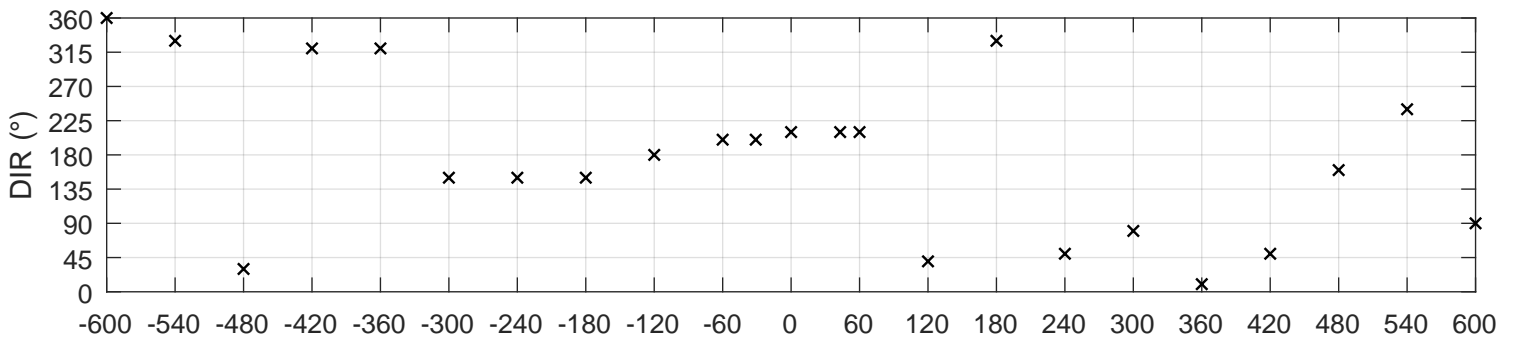
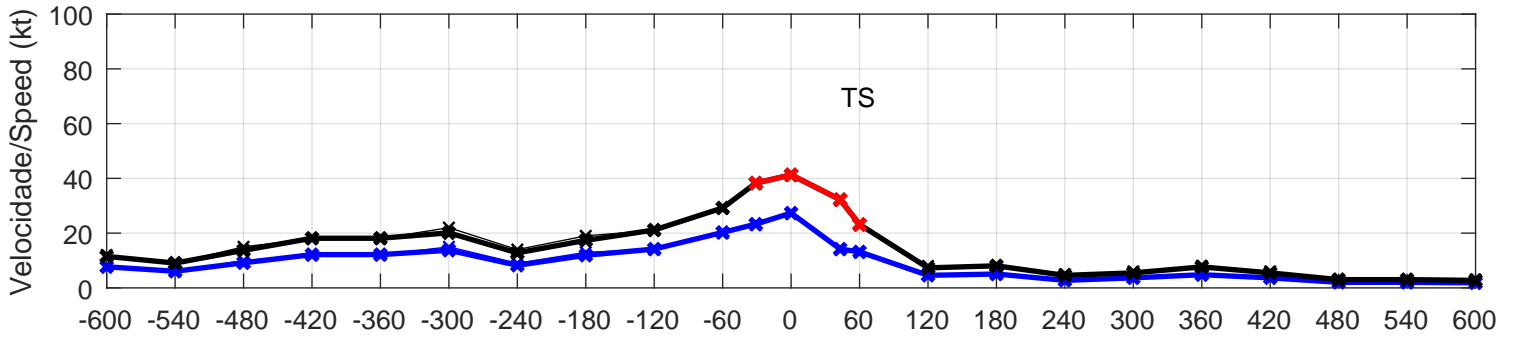
SBRJ-1/83755 EVENTO/EVENT 18 - 14/03/2010, 18:35 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 41 \text{ kt}$	$R_{-6} = 2.3$	$T_{med,3} = 30.3 \text{ }^\circ\text{C}$	$DIR = 250^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 19 \text{ kt}$	$R_{-3} = 2.3$	$\Delta T_{min,3} = -6.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = 2.2$	$R_{+3} = 3.7$	$\Delta Q_{max,3} = 5.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(110)
$G_{cor} = 41.3 \text{ kt}$	$R_{+6} = 3.8$	Δ Grupo/Group = 1			
$V_{cor} = 19.2 \text{ kt}$					



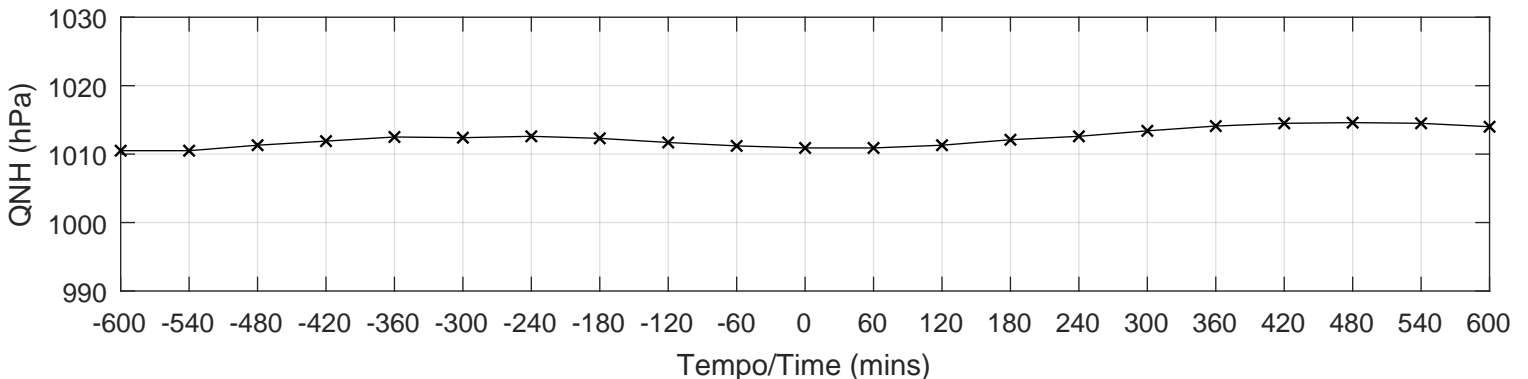
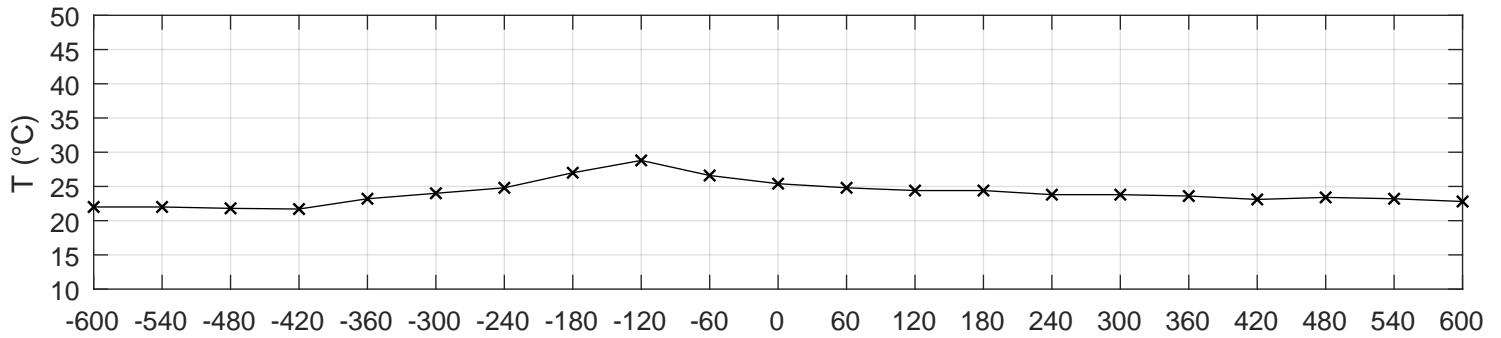
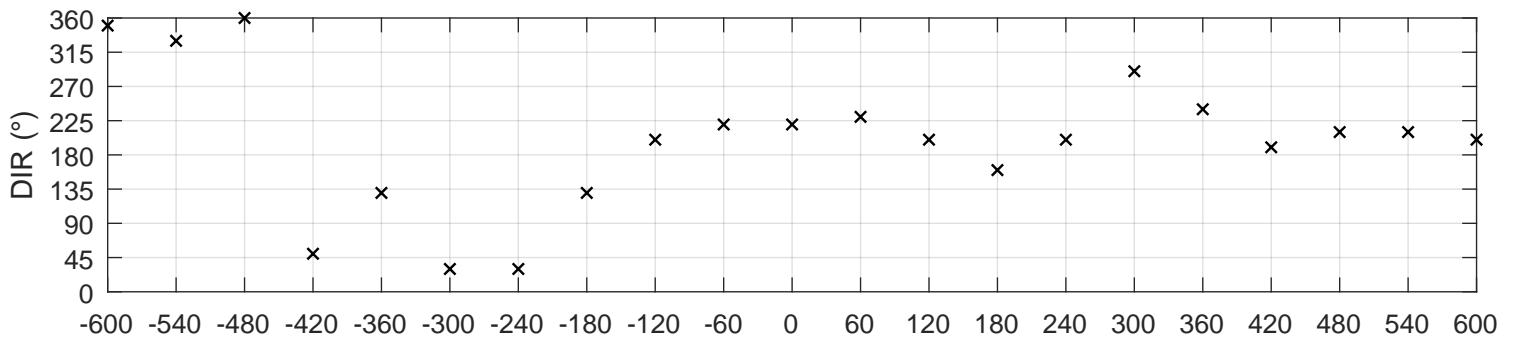
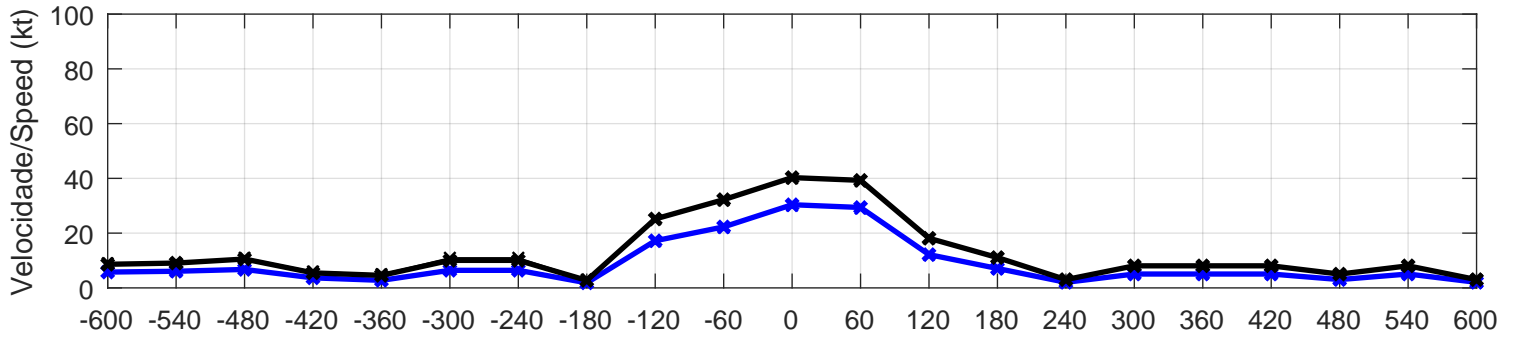
SBRJ-1/83755 EVENTO/EVENT 19 - 01/12/2011, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 41 \text{ kt}$	$R_{-6} = 1.9$	$T_{med,3} = 29.6 \text{ }^\circ\text{C}$	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 27 \text{ kt}$	$R_{-3} = 1.7$	$\Delta T_{min,3} = -7.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 2.8$	$\Delta Q_{max,3} = 2.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 170^\circ$		(110)
$G_{cor} = 41.3 \text{ kt}$	$R_{+6} = 3.8$	Δ Grupo/Group = 1			
$V_{cor} = 27.3 \text{ kt}$					



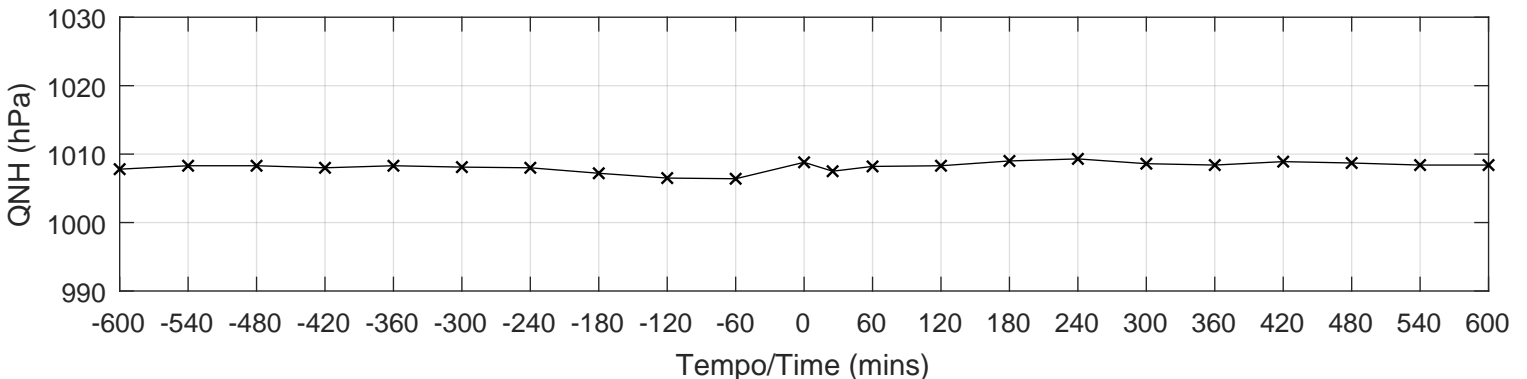
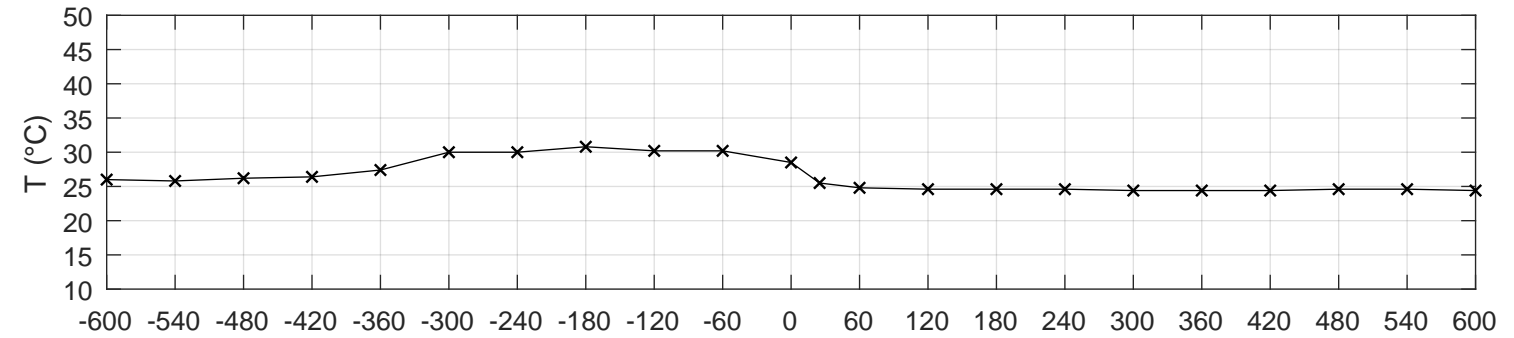
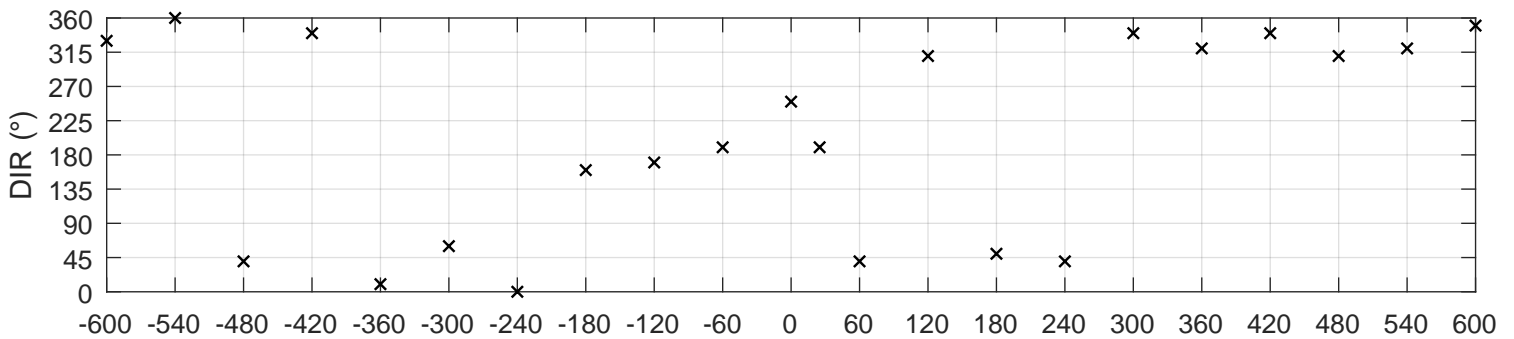
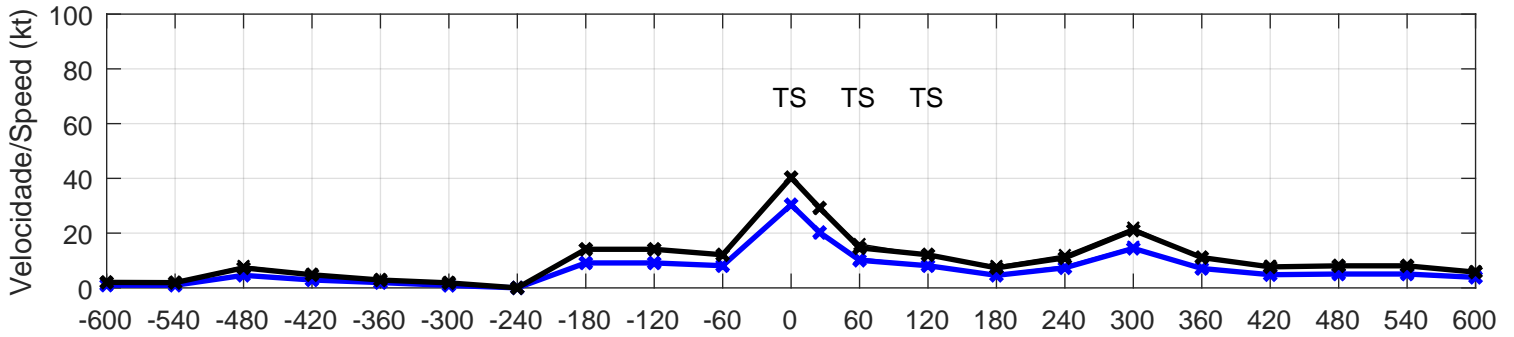
SBRJ-1/83755 EVENTO/EVENT 20 - 06/09/1997, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 2.8$	$T_{med,3} = 27.5$ °C	$DIR = 220^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 90^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(126)
$G_{cor} = 40.3$ kt	$R_{+6} = 2.8$	Δ Grupo/Group = 3			
$V_{cor} = 30.4$ kt					



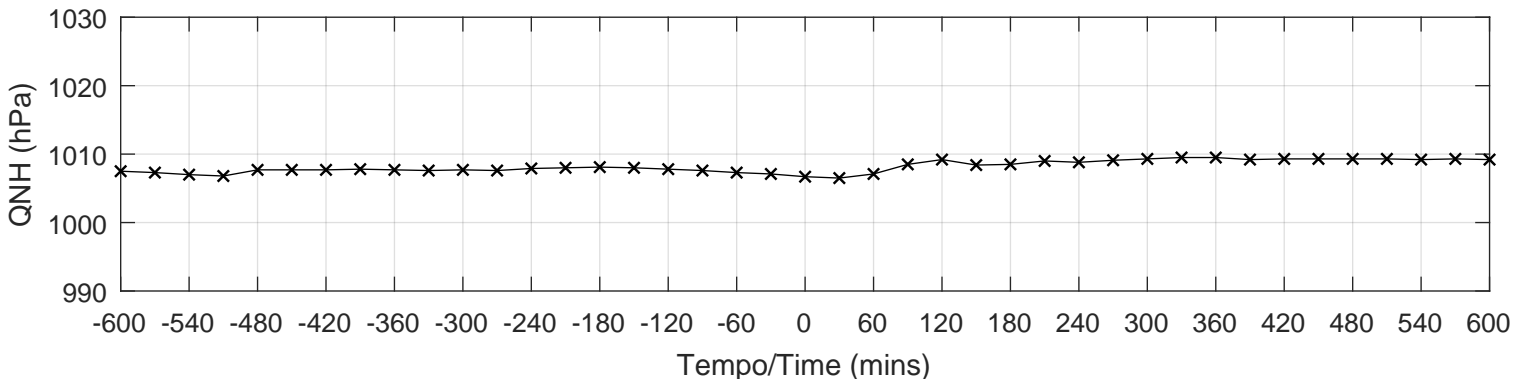
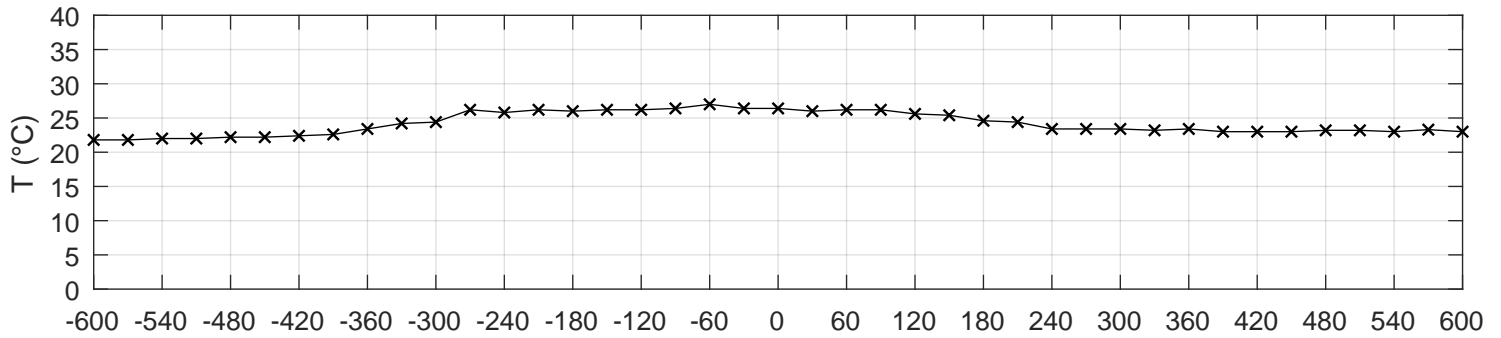
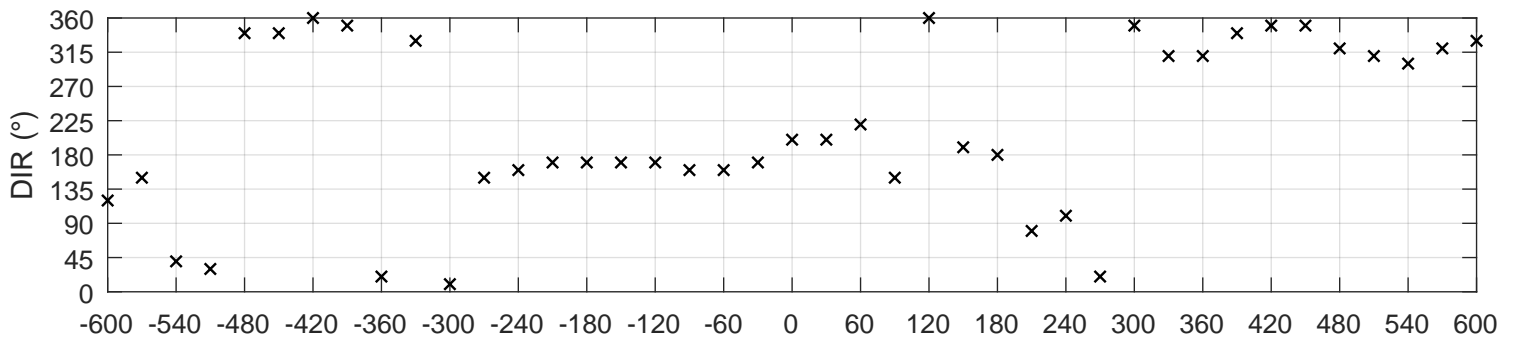
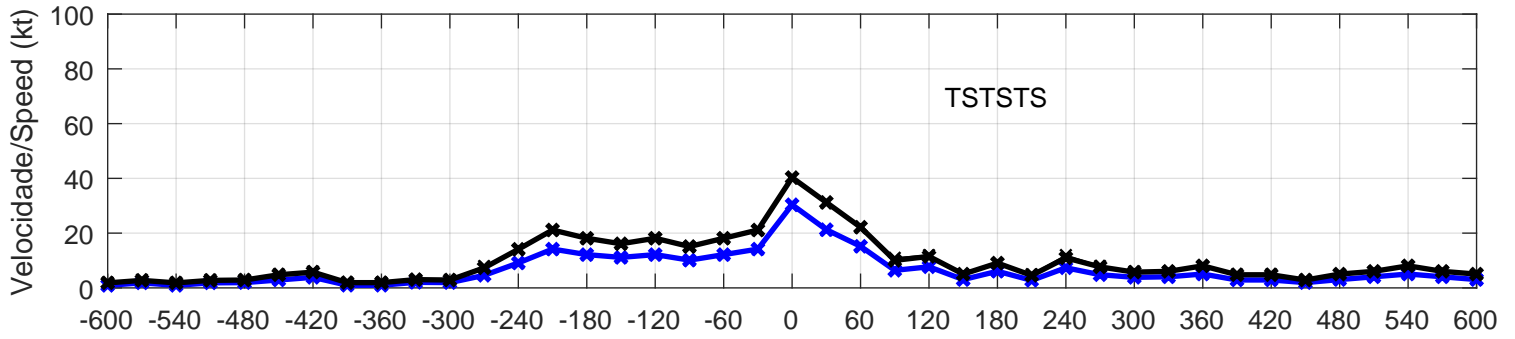
SBRJ-1/83755 EVENTO/EVENT 21 - 16/01/1998, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 5.3$	$T_{med,3} = 30.4$ °C	$DIR = 250^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = -5.4$ °C	$\Delta DIR_{max,-3} = 90^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 2.4$ hPa	$\Delta DIR_{max,+3} = 160^\circ$		(120)
$G_{cor} = 40.3$ kt	$R_{+6} = 2.7$	Δ Grupo/Group = 1			
$V_{cor} = 30.4$ kt					



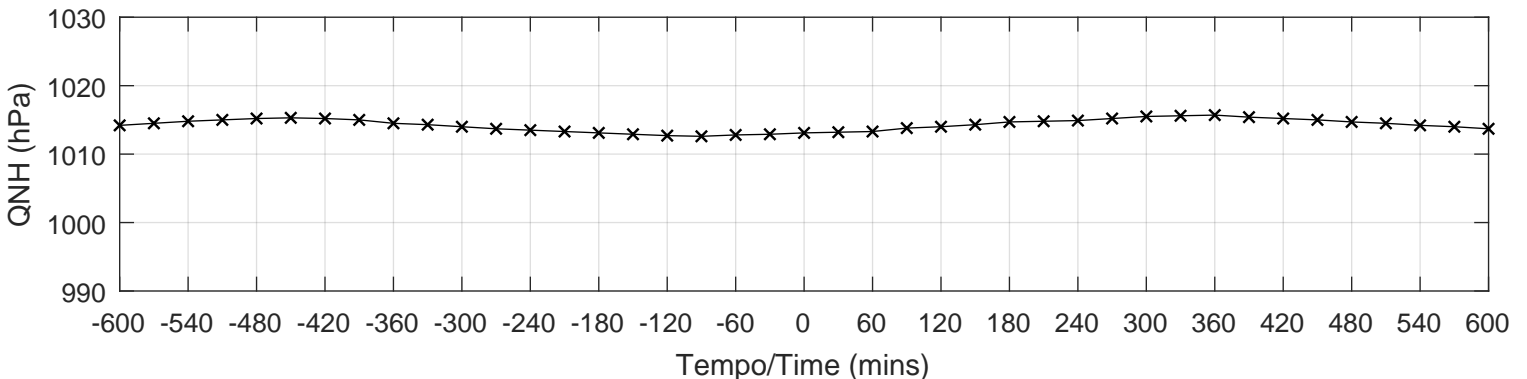
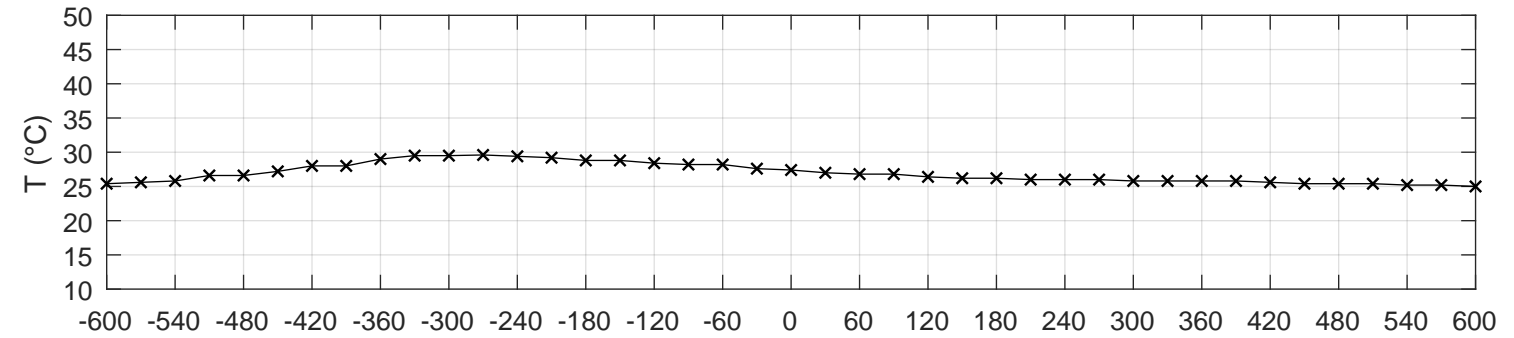
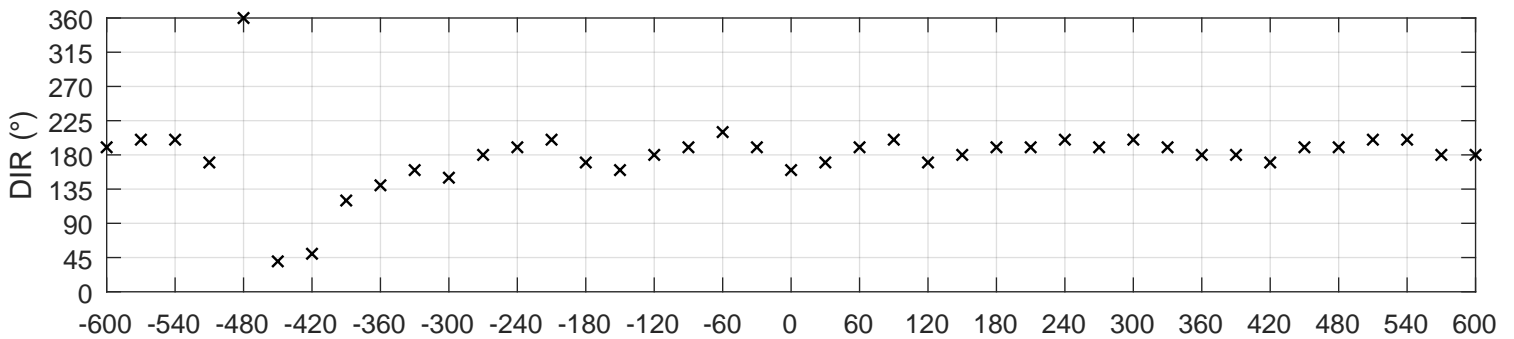
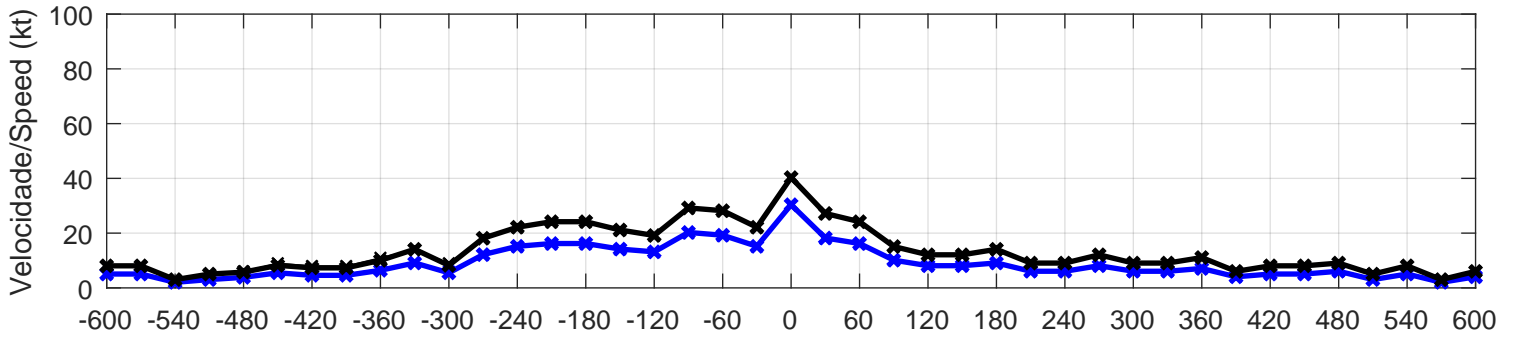
SBRJ-1/83755 EVENTO/EVENT 22 - 26/11/1999, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 3.1$	$T_{med,3} = 26.4$ °C	$DIR = 200^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 0.6$ hPa	$\Delta DIR_{max,+3} = 160^\circ$		(127)
$G_{cor} = 40.3$ kt	$R_{+6} = 3.6$	Δ Grupo/Group = 3			
$V_{cor} = 30.4$ kt					



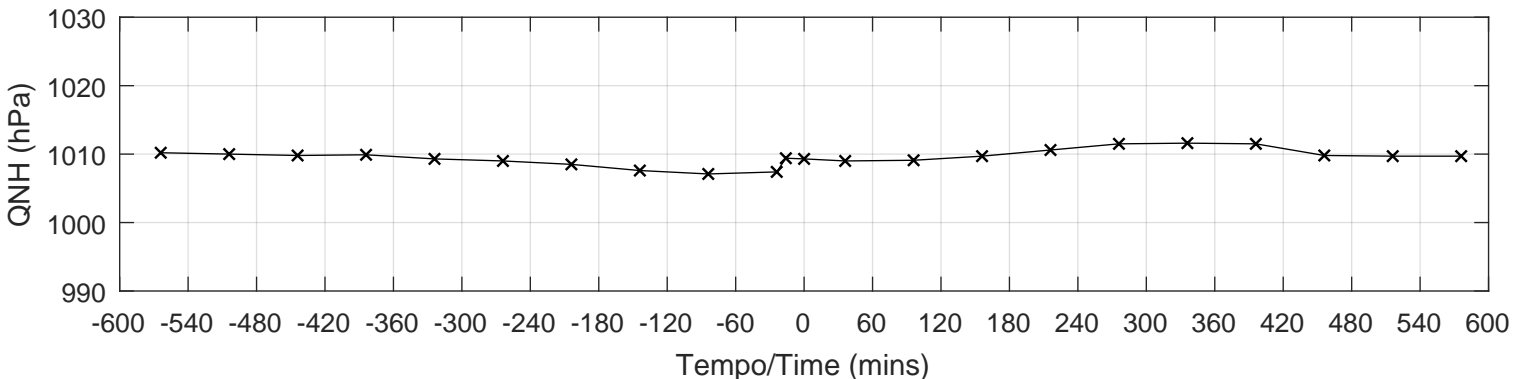
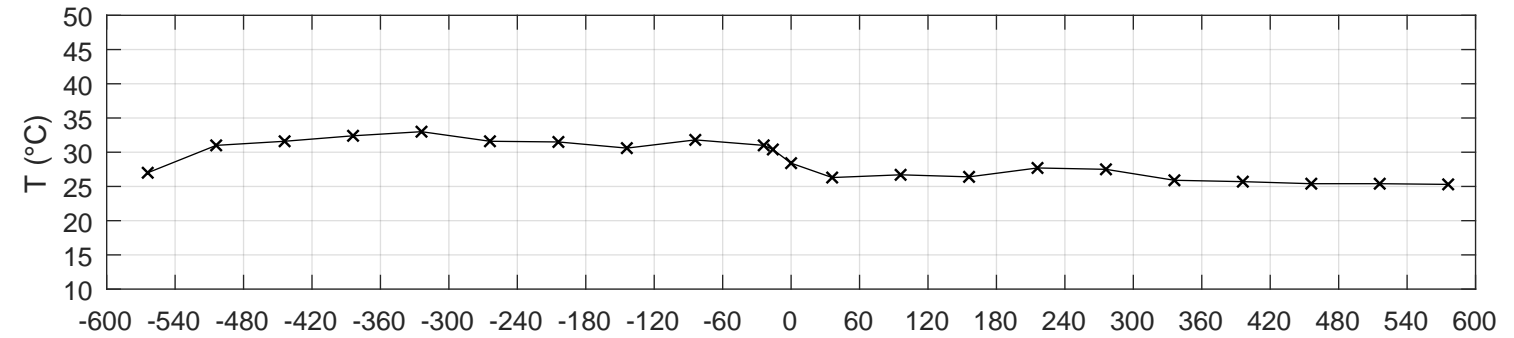
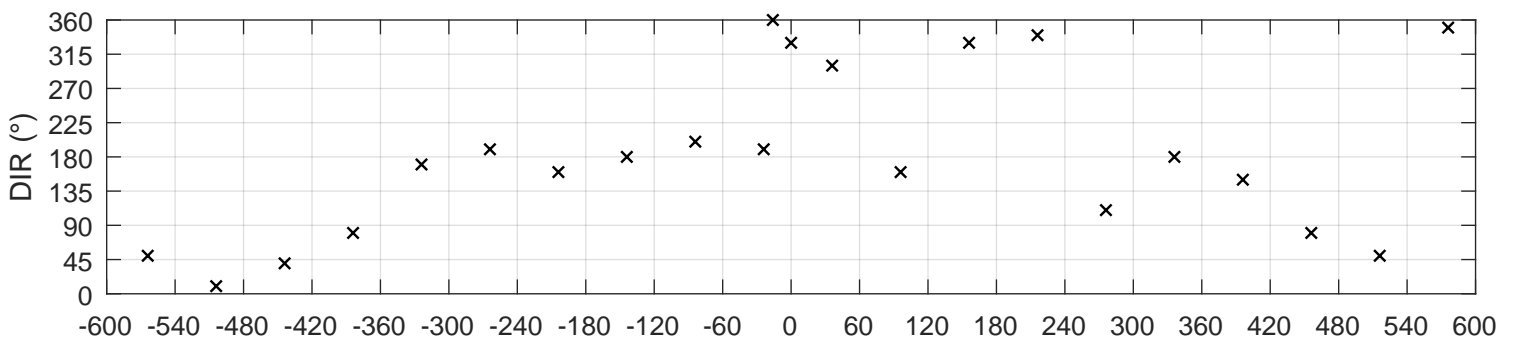
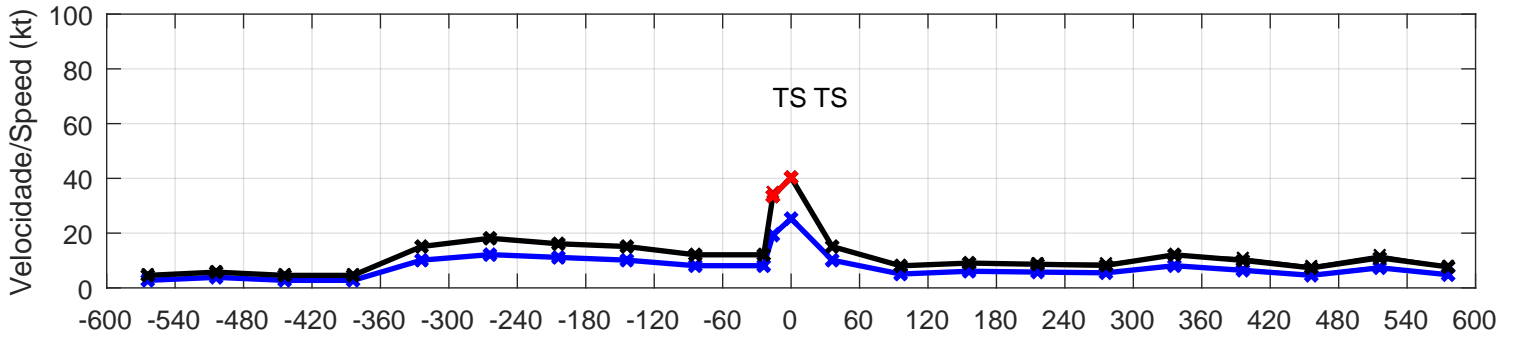
SBRJ-1/83755 EVENTO/EVENT 23 - 25/10/2000, 16:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 2.0$	$T_{med,3} = 28.5$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -1.6$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 40.3$ kt	$R_{+6} = 2.9$	Δ Grupo/Group = 3			
$V_{cor} = 30.4$ kt					



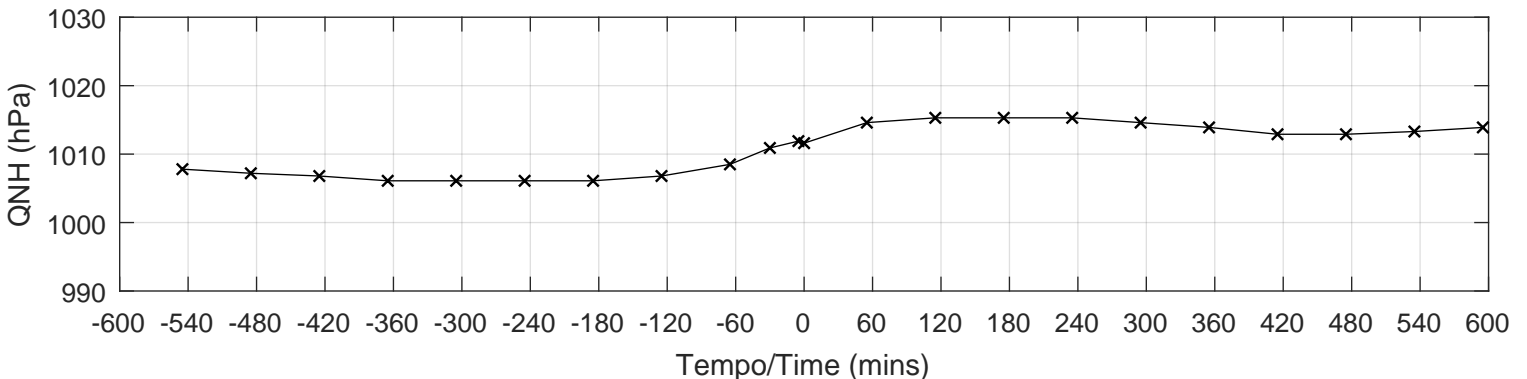
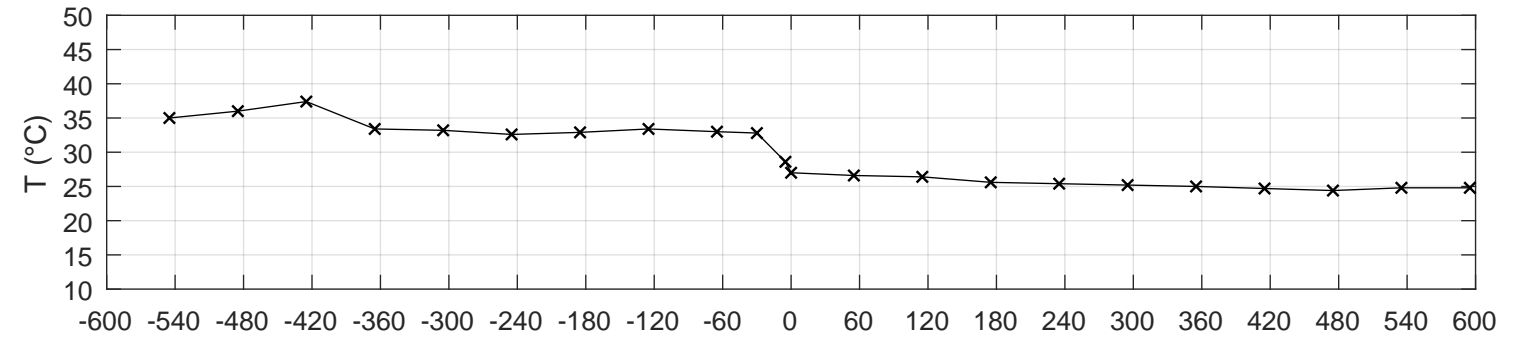
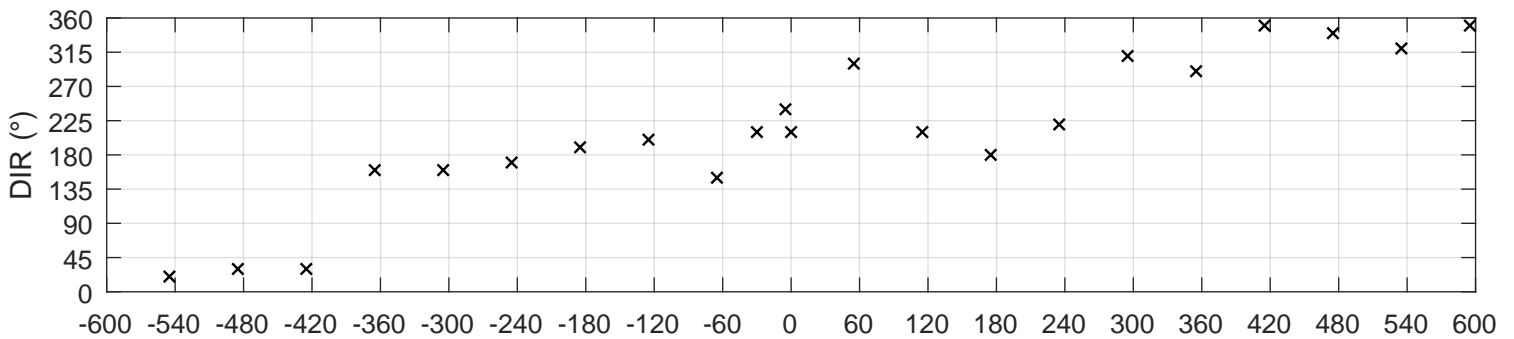
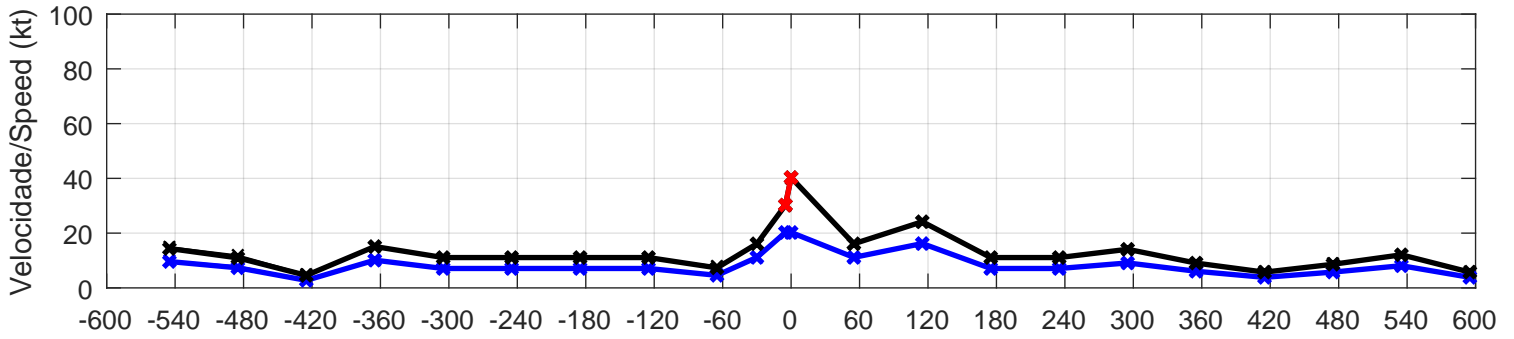
SBRJ-1/83755 EVENTO/EVENT 24 - 25/11/2003, 17:24 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40$ kt	$R_{-6} = 2.5$	$T_{med,3} = 31.2$ °C	DIR = 330°	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.5$	$\Delta T_{min,3} = -5.5$ °C	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = 1.6$	$R_{+3} = 3.8$	$\Delta Q_{max,3} = 2.3$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(110)
$G_{cor} = 40.3$ kt	$R_{+6} = 3.9$	Δ Grupo/Group = 1			
$V_{cor} = 25.3$ kt					



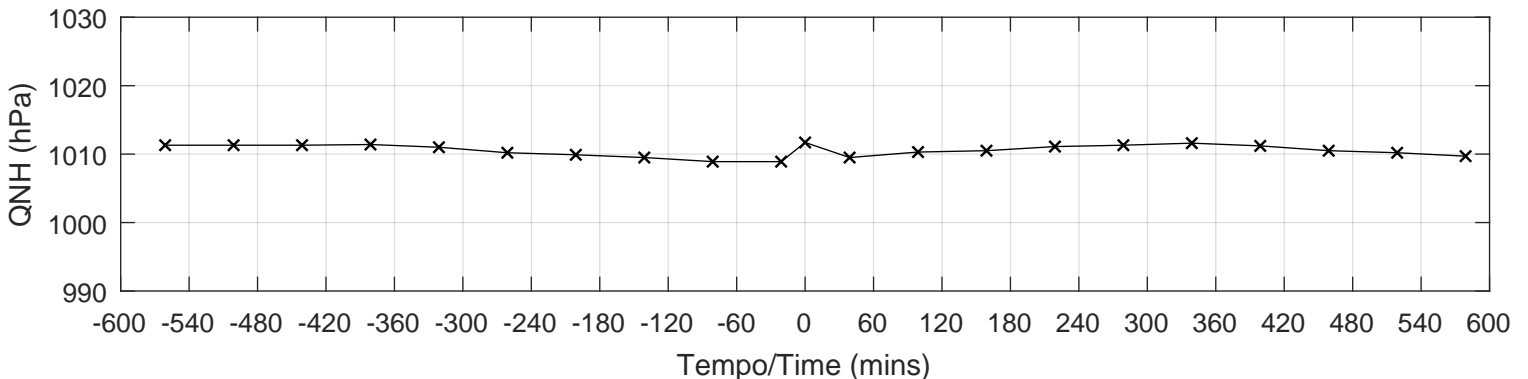
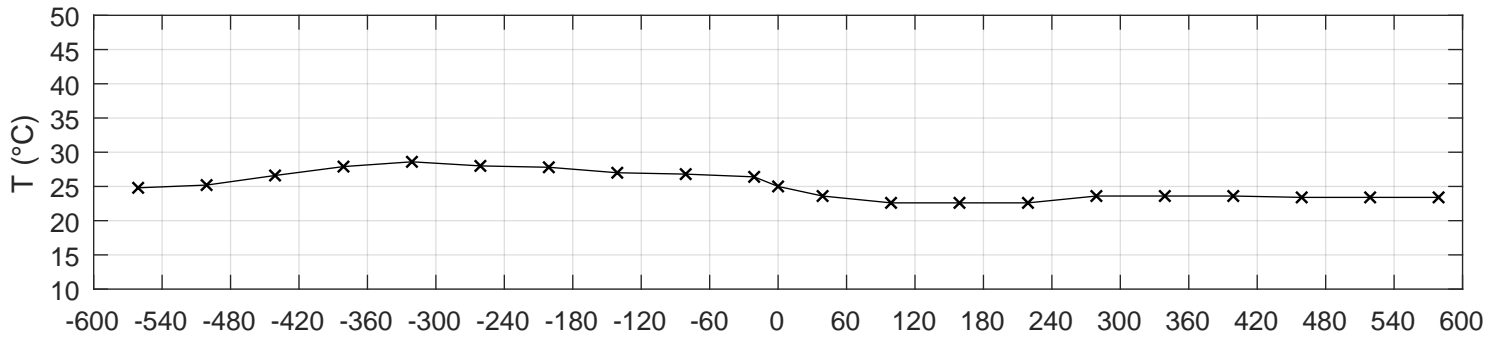
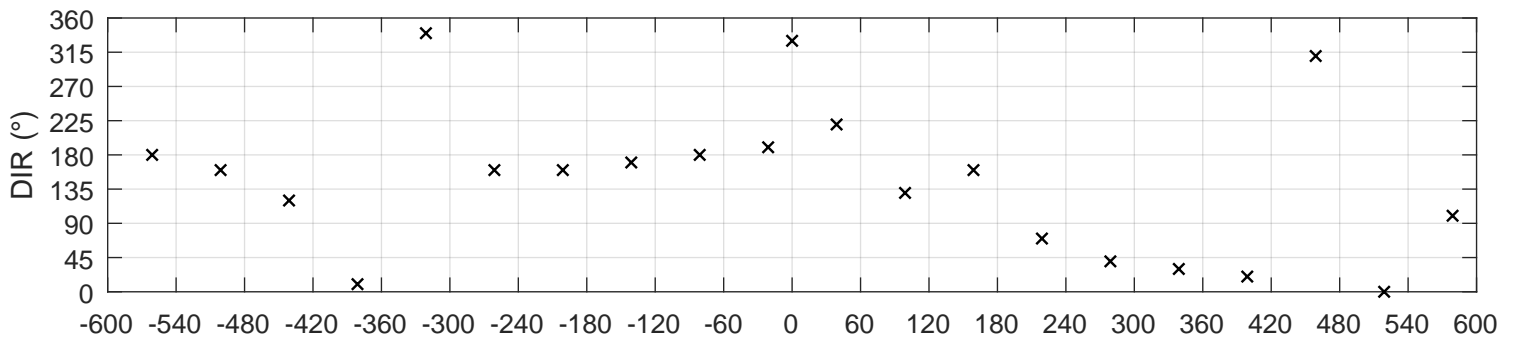
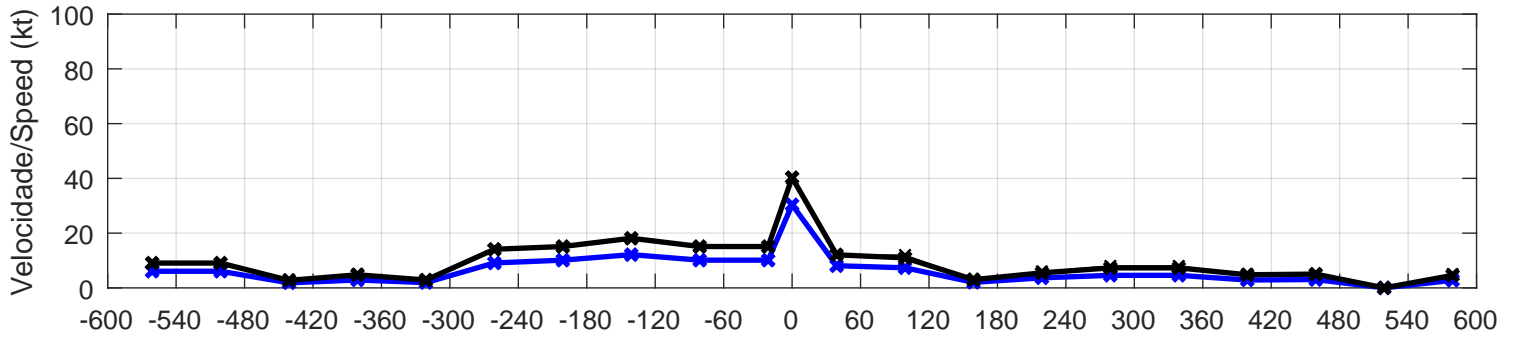
SBRJ-1/83755 EVENTO/EVENT 25 - 14/10/2005, 21:05 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40$ kt	$R_{-6} = 3.5$	$T_{med,3} = 33.3$ °C	$DIR = 210^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 3.4$	$\Delta T_{min,3} = -6.4$ °C	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 6.1$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(113)
$G_{cor} = 40.3$ kt	$R_{+6} = 2.8$	Δ Grupo/Group = 1			
$V_{cor} = 20.3$ kt					



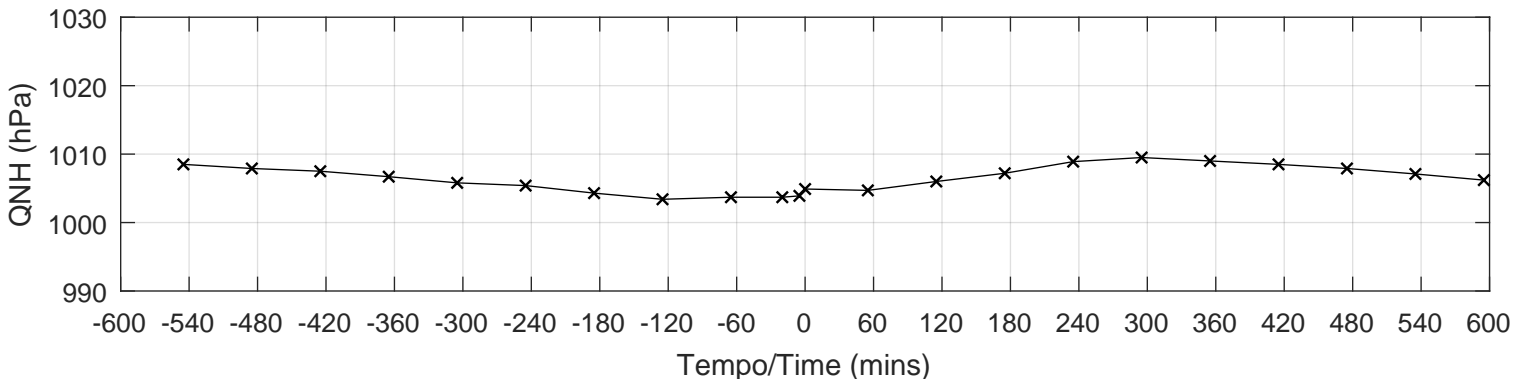
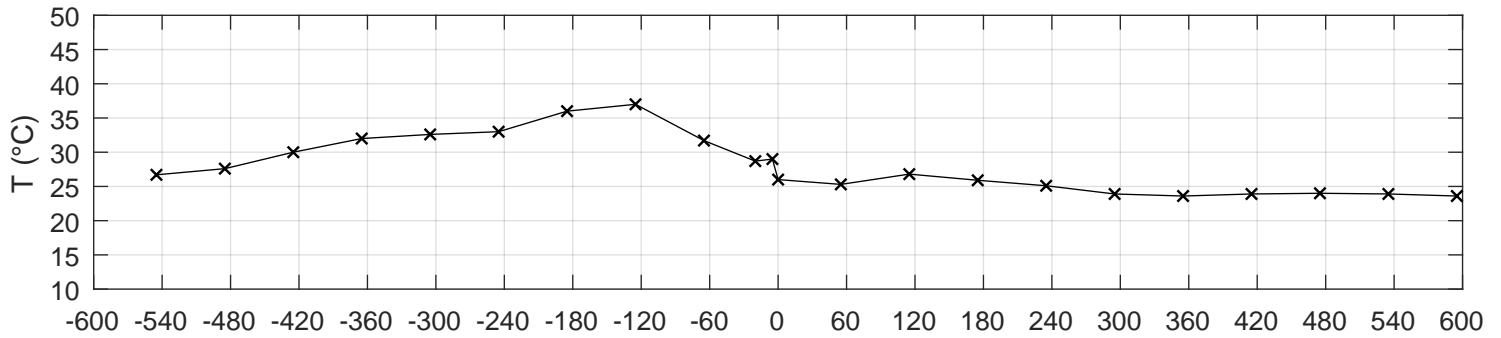
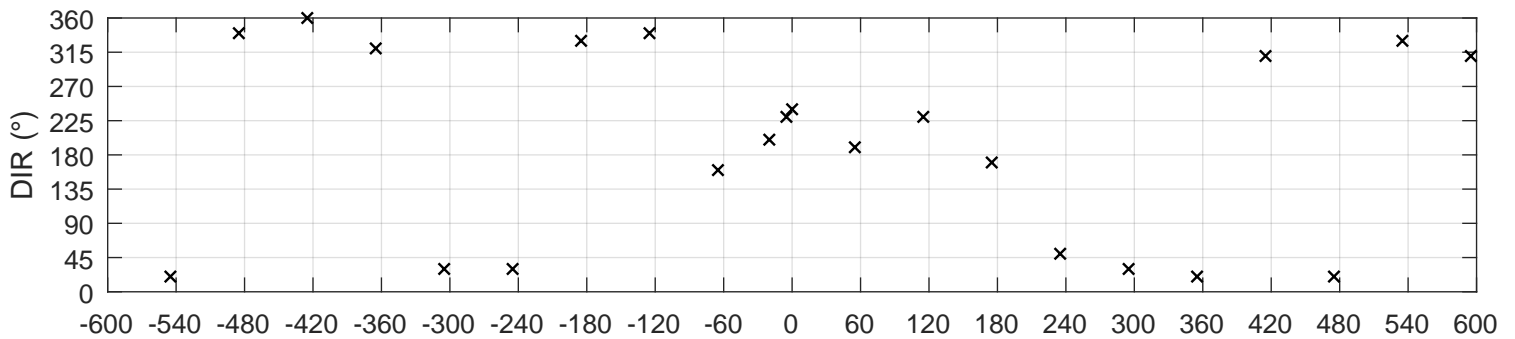
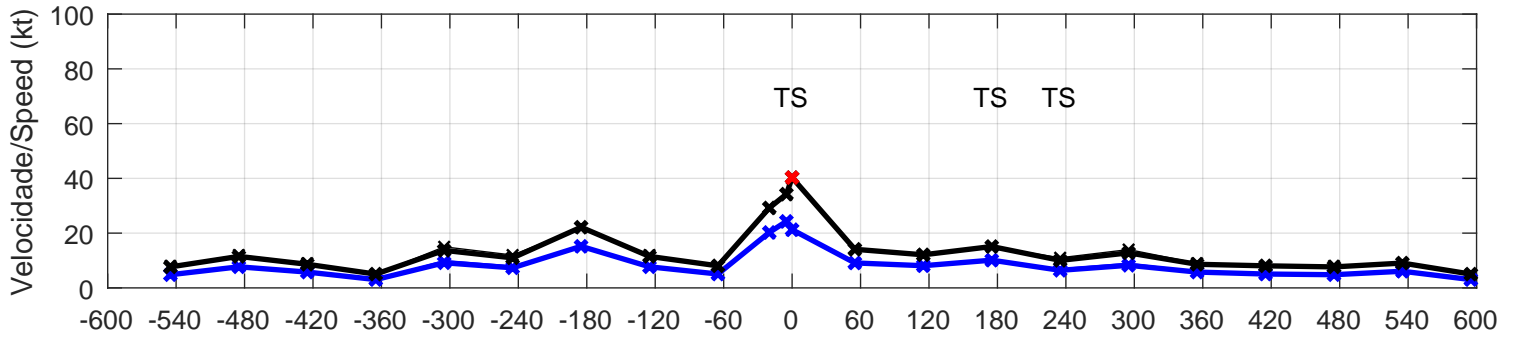
SBRJ-1/83755 EVENTO/EVENT 26 - 29/01/2006, 16:21 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 3.0$	$T_{med,3} = 26.9$ °C	$DIR = 330^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 2.5$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.4$	$\Delta Q_{max,3} = 2.8$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(121)
$G_{cor} = 40.3$ kt	$R_{+6} = 4.9$	Δ Grupo/Group = 1			
$V_{cor} = 30.4$ kt					



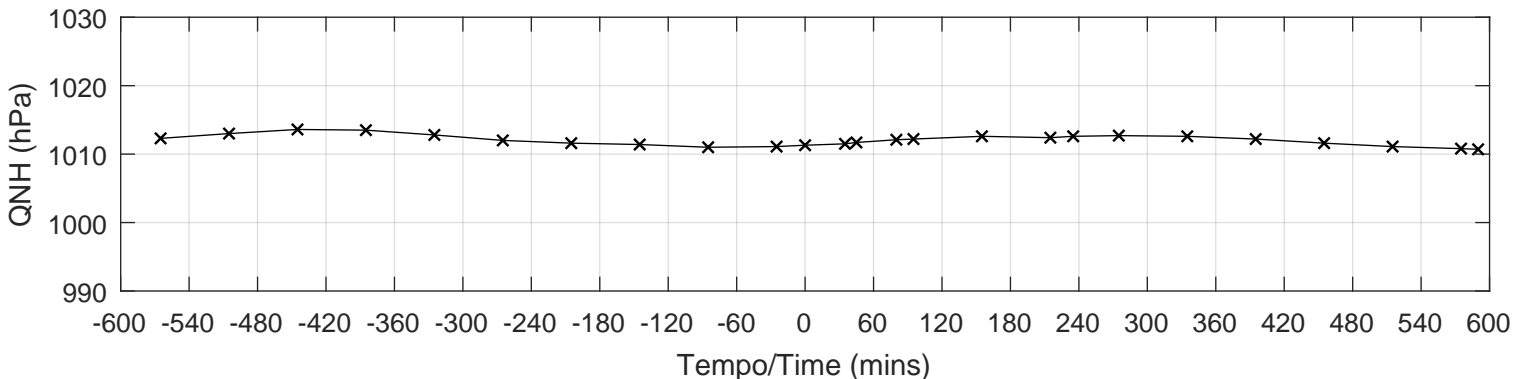
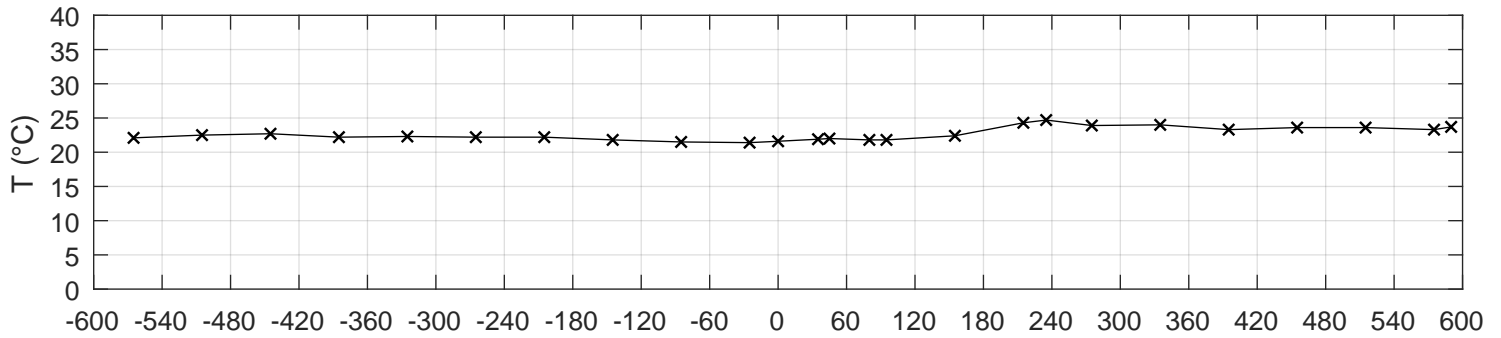
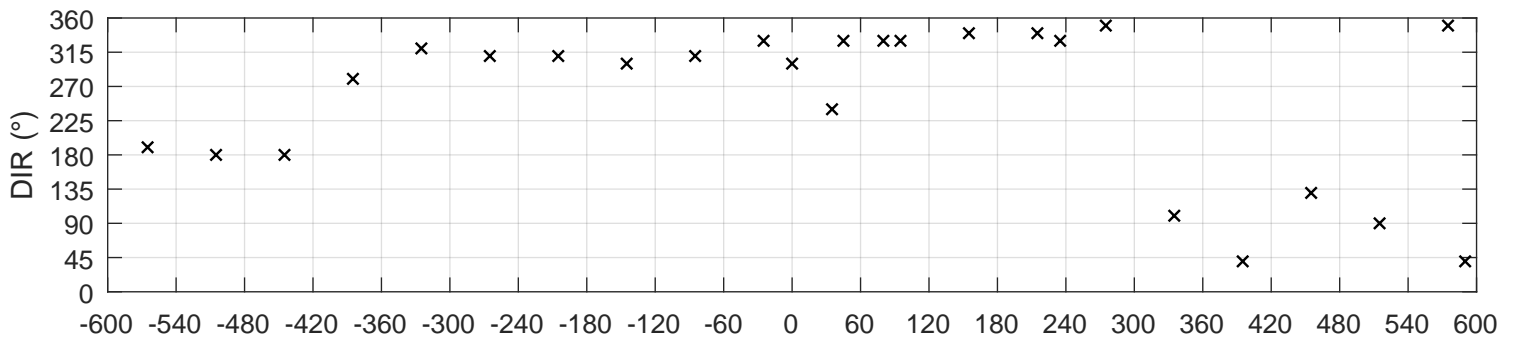
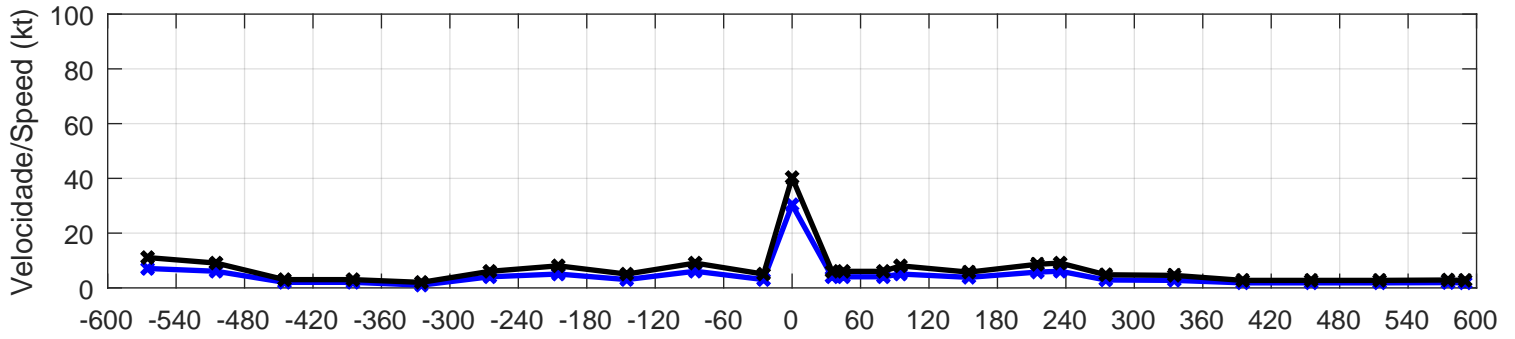
SBRJ-1/83755 EVENTO/EVENT 27 - 19/01/2008, 17:05 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 2.6$	$T_{med,3} = 34.7 \text{ }^\circ\text{C}$	$DIR = 240^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 21 \text{ kt}$	$R_{-3} = 3.0$	$\Delta T_{min,3} = -6.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = 1.9$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 1.2 \text{ hPa}$	$\Delta DIR_{max,+3} = 70^\circ$		(110)
$G_{cor} = 40.3 \text{ kt}$	$R_{+6} = 3.2$	Δ Grupo/Group = 2			
$V_{cor} = 21.3 \text{ kt}$					



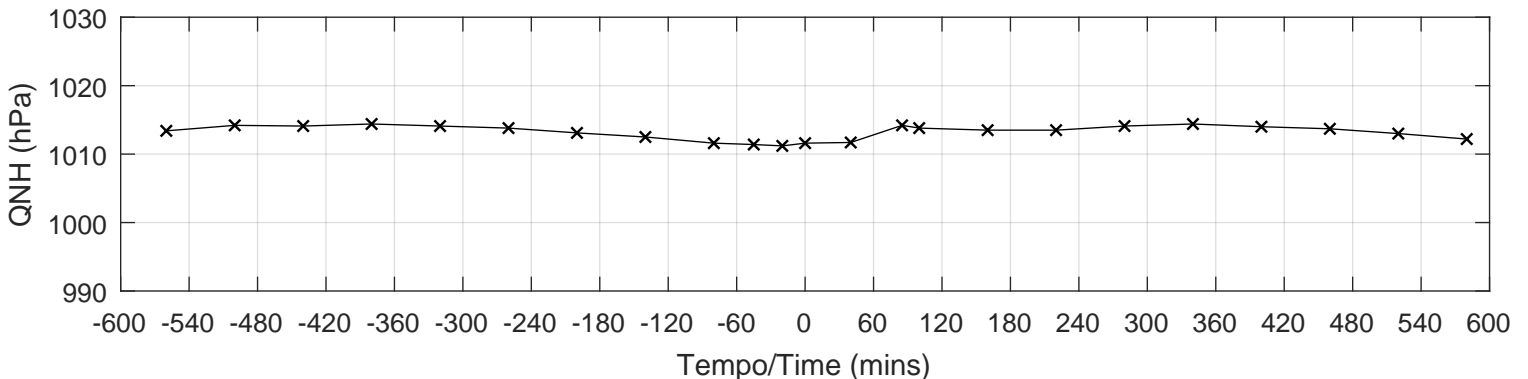
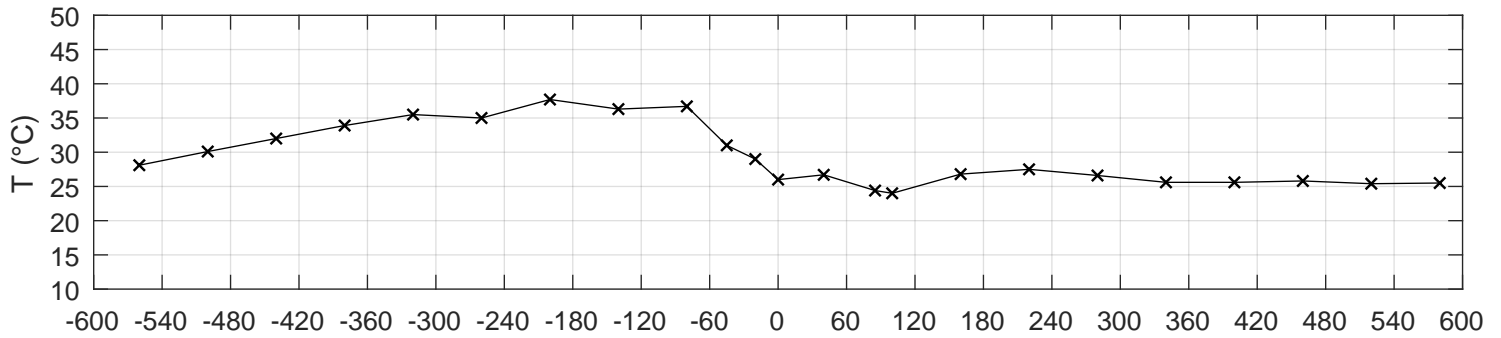
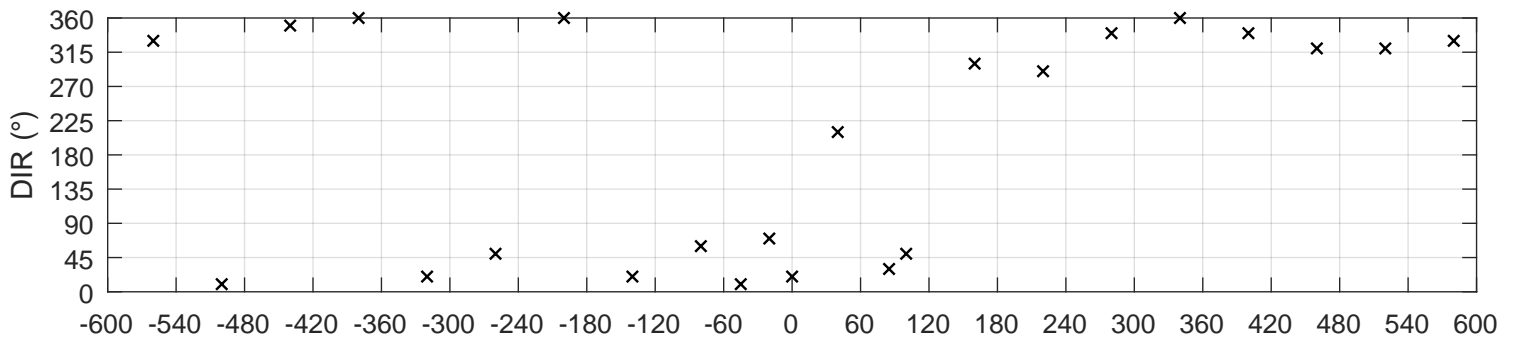
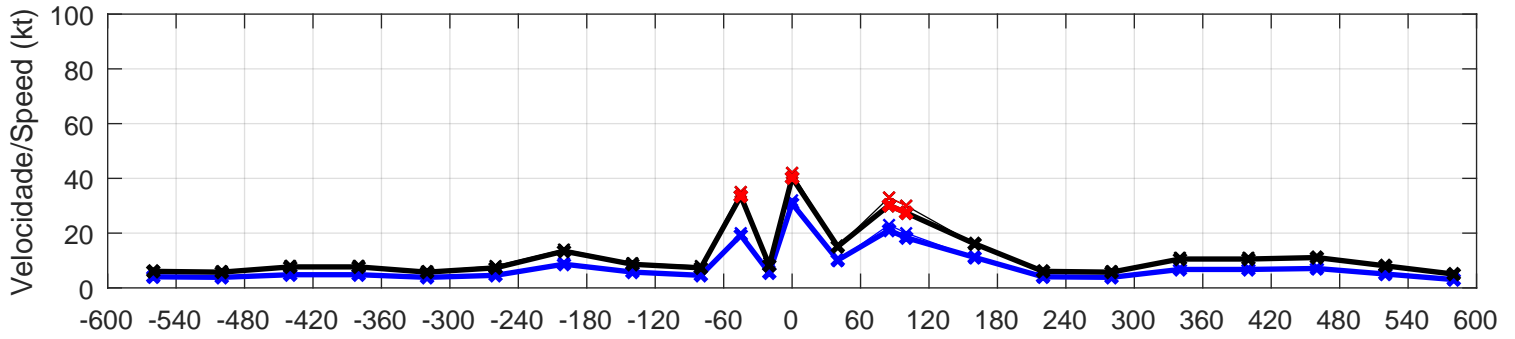
SBRJ-1/83755 EVENTO/EVENT 28 - 20/01/2016, 05:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 6.8$	$T_{med,3} = 21.6$ °C	$DIR = 300^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 30$ kt	$R_{-3} = 6.0$	$\Delta T_{min,3} = -0.1$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 6.0$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(324)
$G_{cor} = 40.3$ kt	$R_{+6} = 6.2$	Δ Grupo/Group = 3			
$V_{cor} = 30.4$ kt					



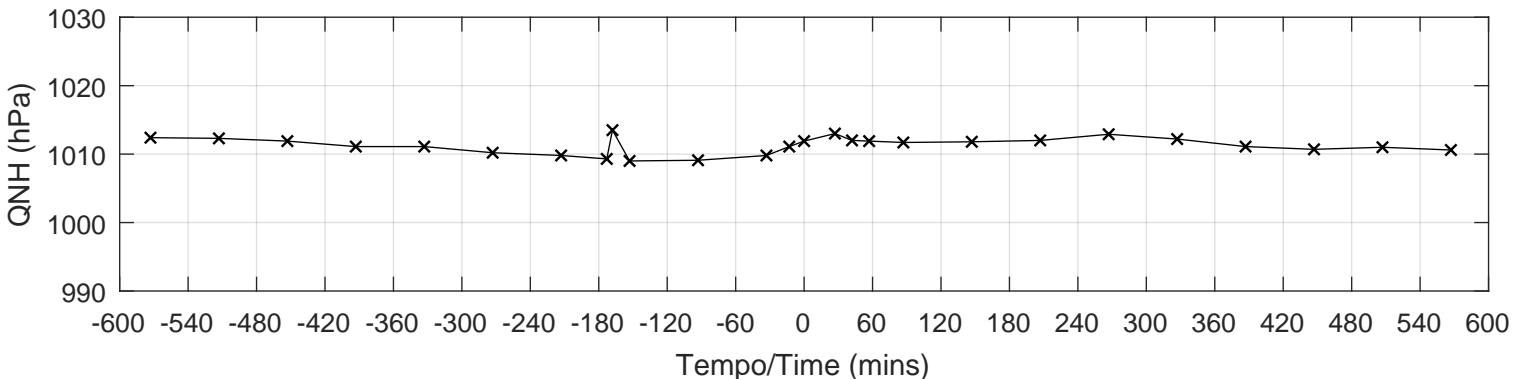
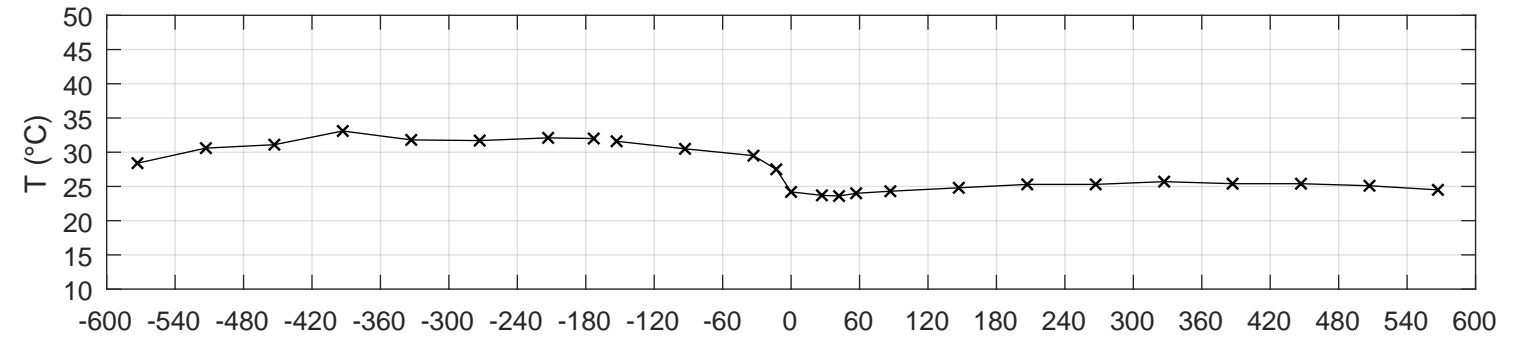
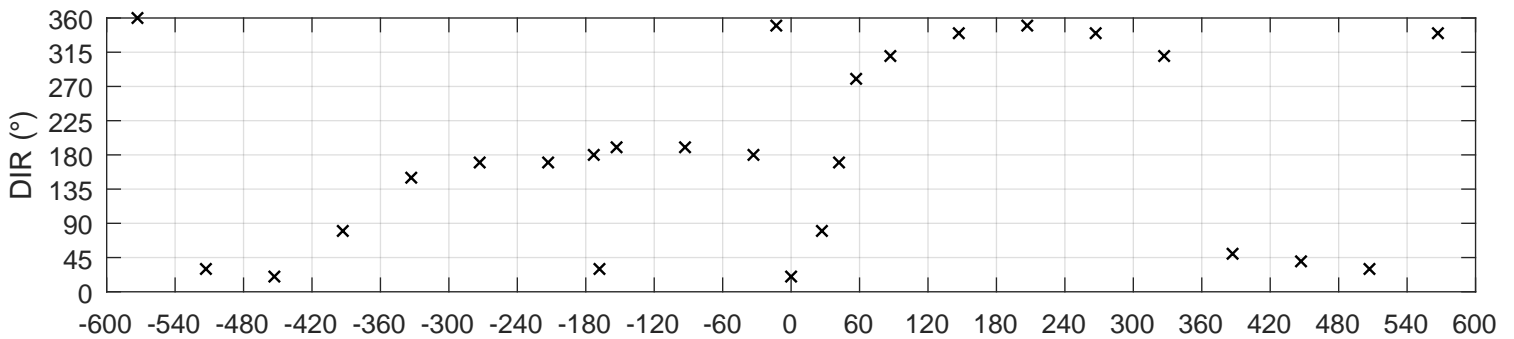
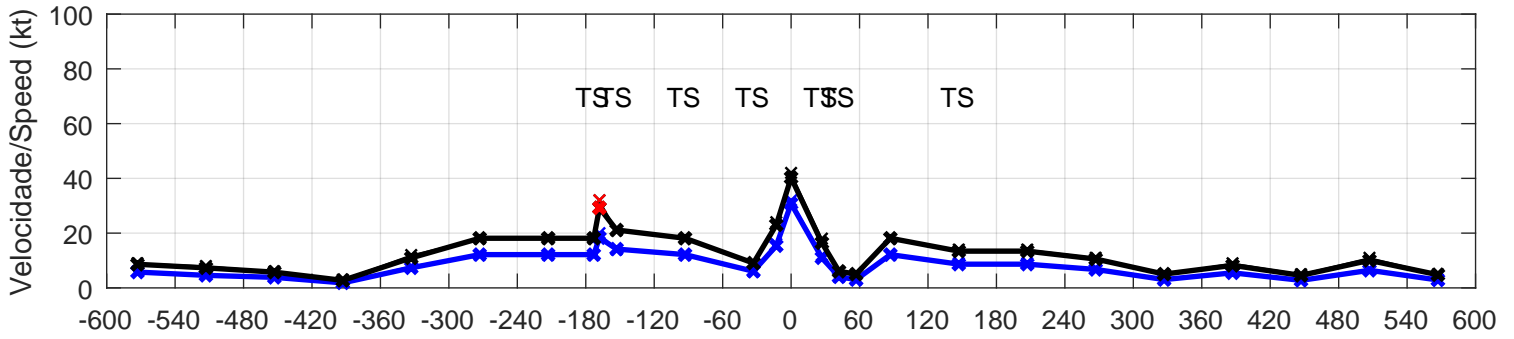
SBRJ-1/83755 EVENTO/EVENT 29 - 30/12/2015, 15:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 42 \text{ kt}$	$R_{-6} = 3.8$	$T_{med,3} = 36.4 \text{ }^\circ\text{C}$	$DIR = 20^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 32 \text{ kt}$	$R_{-3} = 3.1$	$\Delta T_{min,3} = -10.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = 1.3$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 170^\circ$		(111)
$G_{cor} = 40.2 \text{ kt}$	$R_{+6} = 2.8$	Δ Grupo/Group = 1			
$V_{cor} = 30.8 \text{ kt}$					



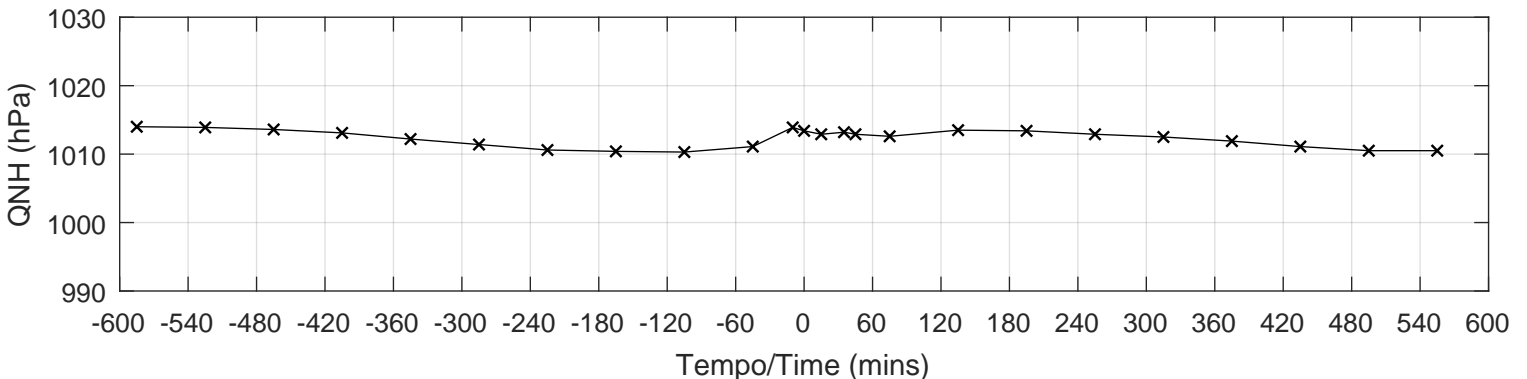
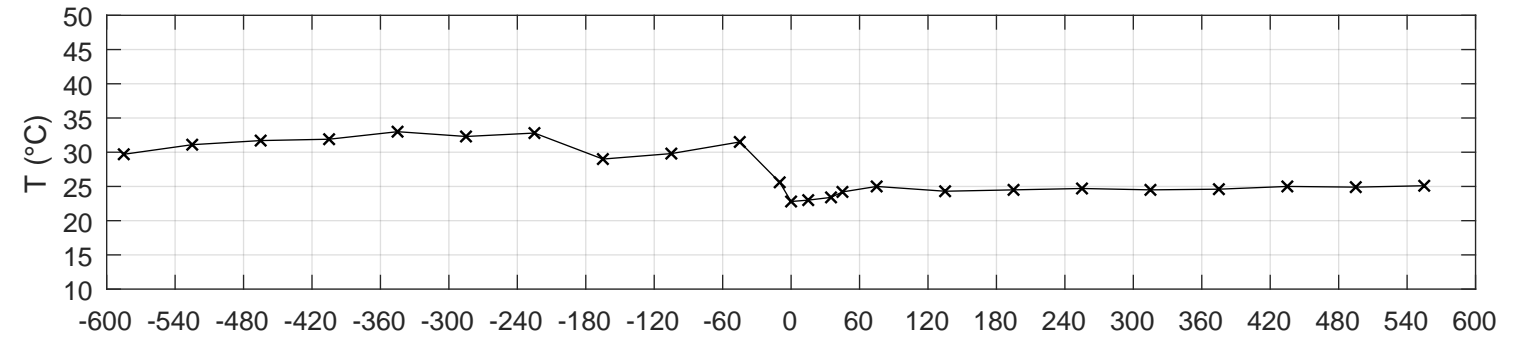
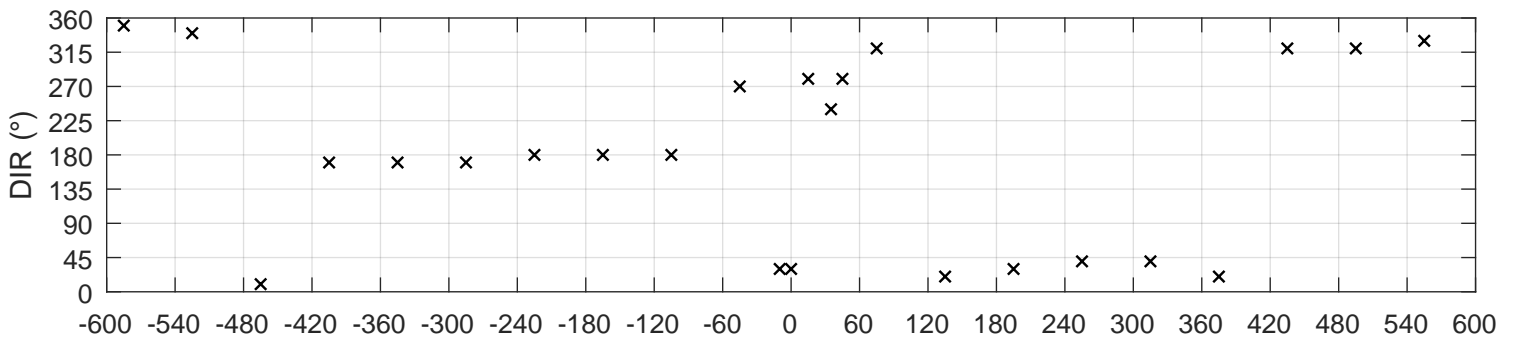
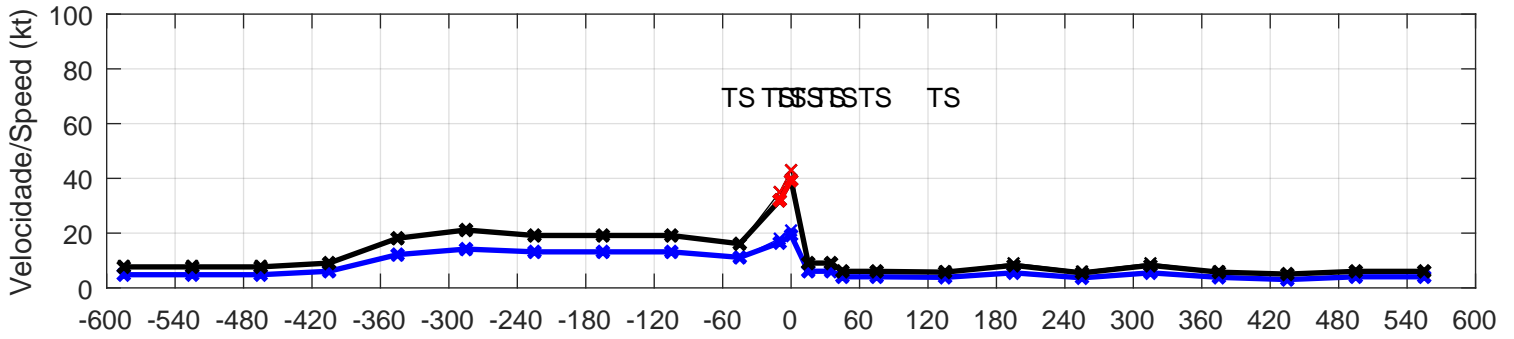
SBRJ-1/83755 EVENTO/EVENT 30 - 20/02/2016, 18:33 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 42$ kt	$R_{-6} = 2.4$	$T_{med,3} = 31.1$ °C	$DIR = 20^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 32$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = -6.9$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.1$	$\Delta Q_{max,3} = 3.9$ hPa	$\Delta DIR_{max,+3} = 150^\circ$		(120)
$G_{cor} = 40.2$ kt	$R_{+6} = 3.6$	Δ Grupo/Group = 1			
$V_{cor} = 30.8$ kt					



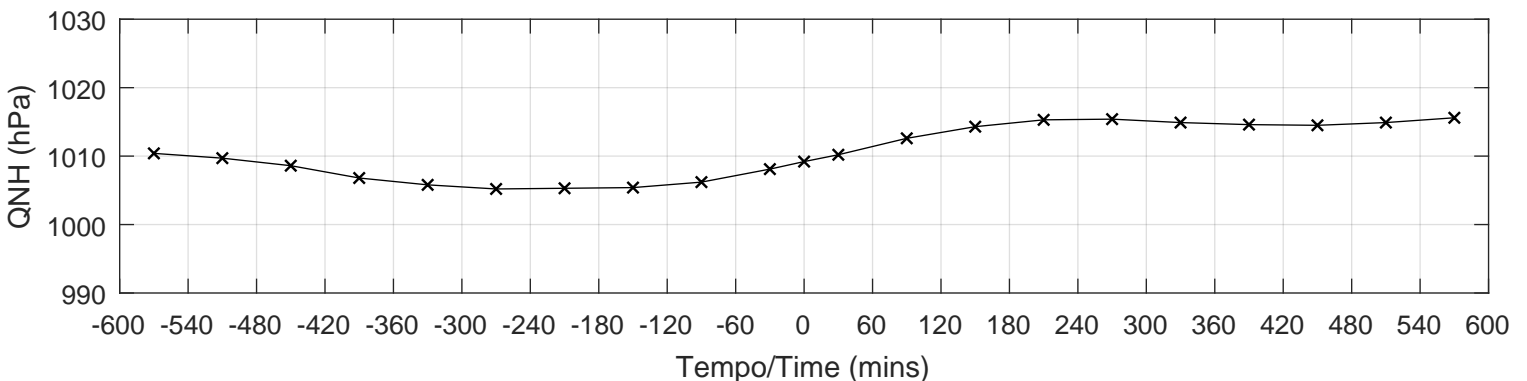
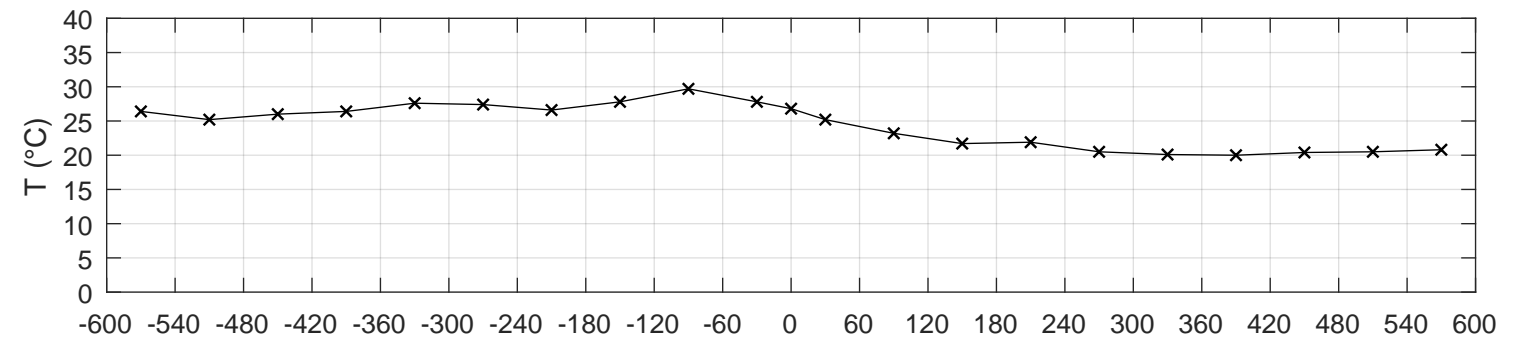
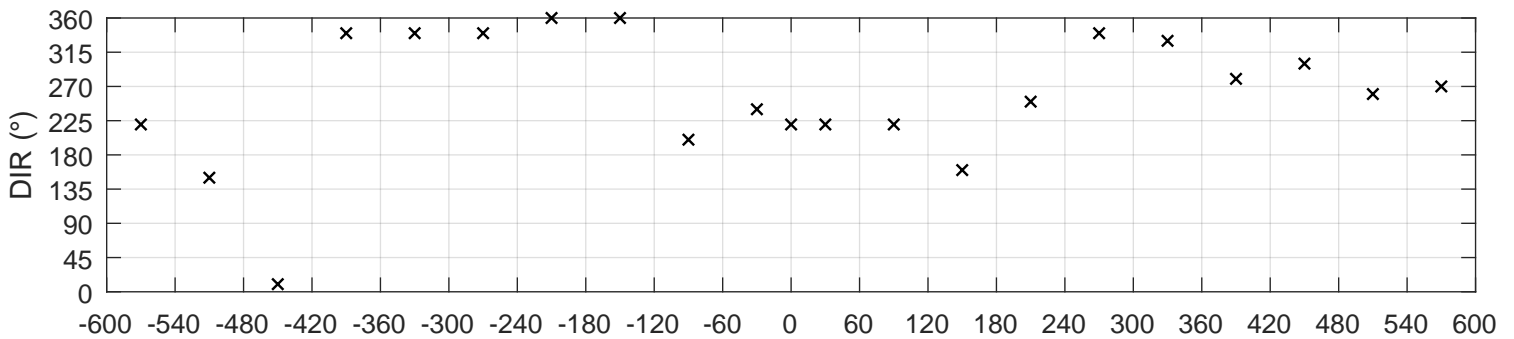
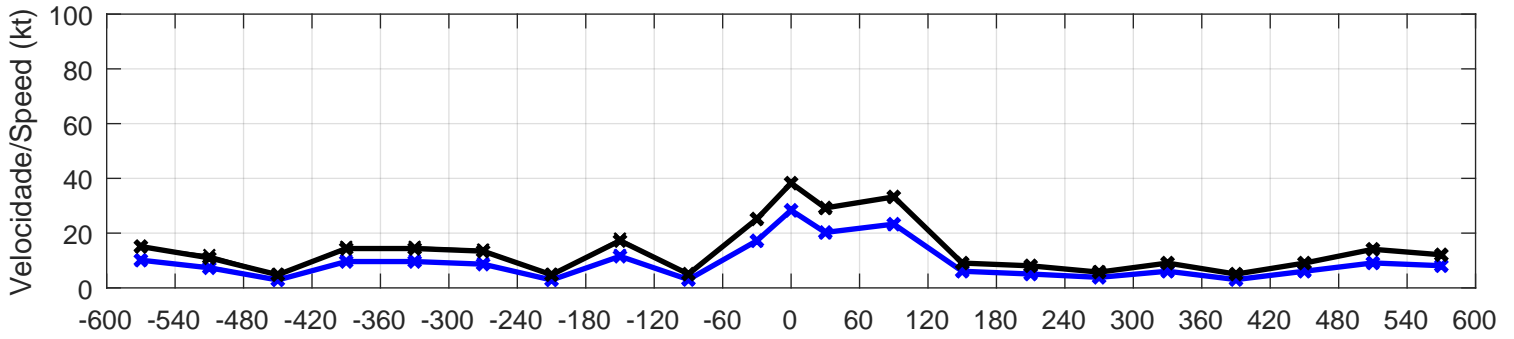
SBRJ-1/83755 EVENTO/EVENT 31 - 03/03/2017, 18:45 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 43 \text{ kt}$	$R_{-6} = 2.2$	$T_{med,3} = 29.4 \text{ }^\circ\text{C}$	$DIR = 30^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 21 \text{ kt}$	$R_{-3} = 2.2$	$\Delta T_{min,3} = -8.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 6.6$	$\Delta Q_{max,3} = 3.6 \text{ hPa}$	$\Delta DIR_{max,+3} = 150^\circ$		(110)
$G_{cor} = 39.3 \text{ kt}$	$R_{+6} = 5.9$	Δ Grupo/Group = 1			
$V_{cor} = 19.2 \text{ kt}$					



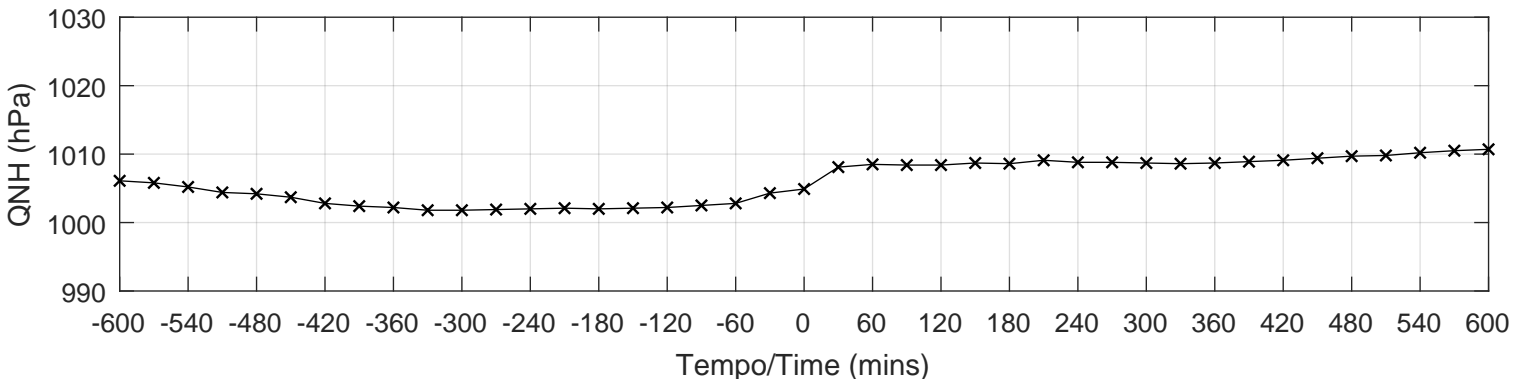
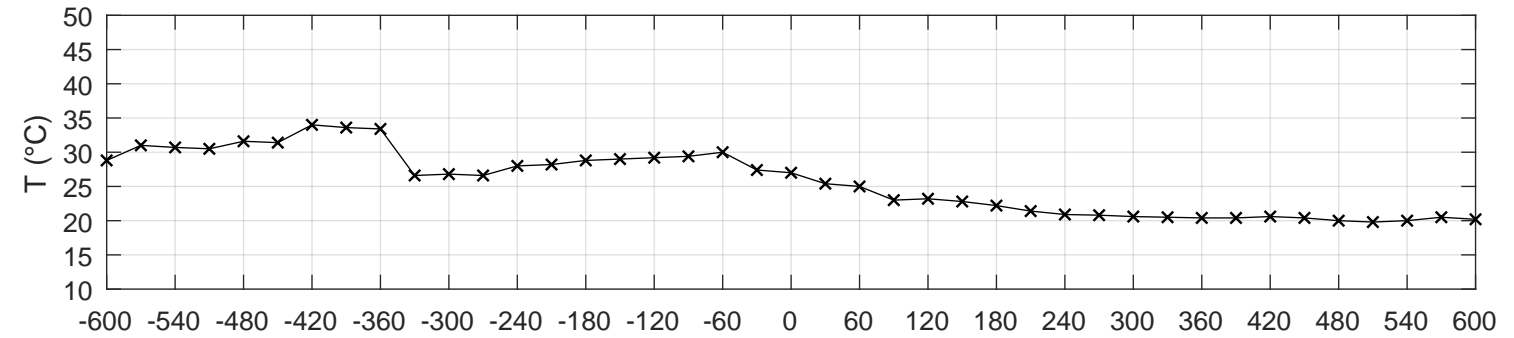
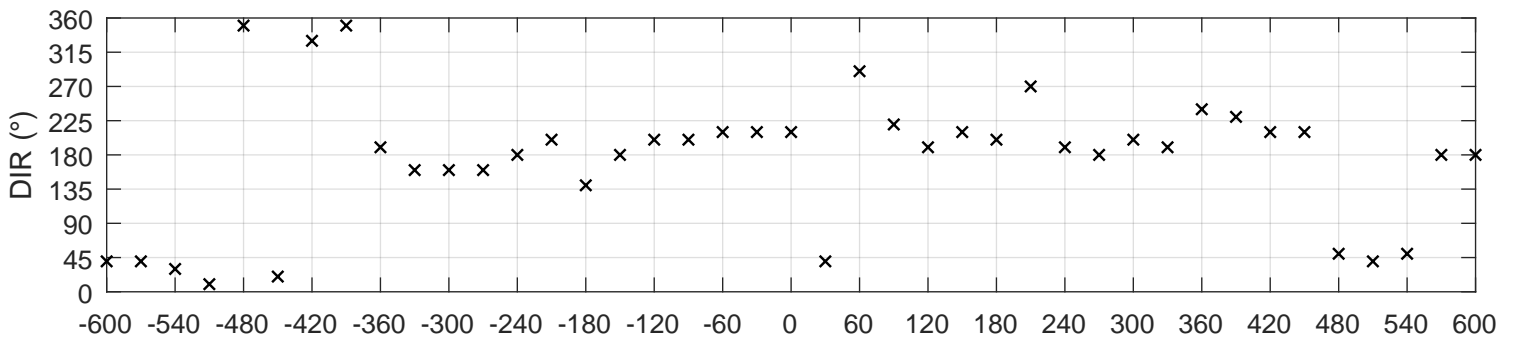
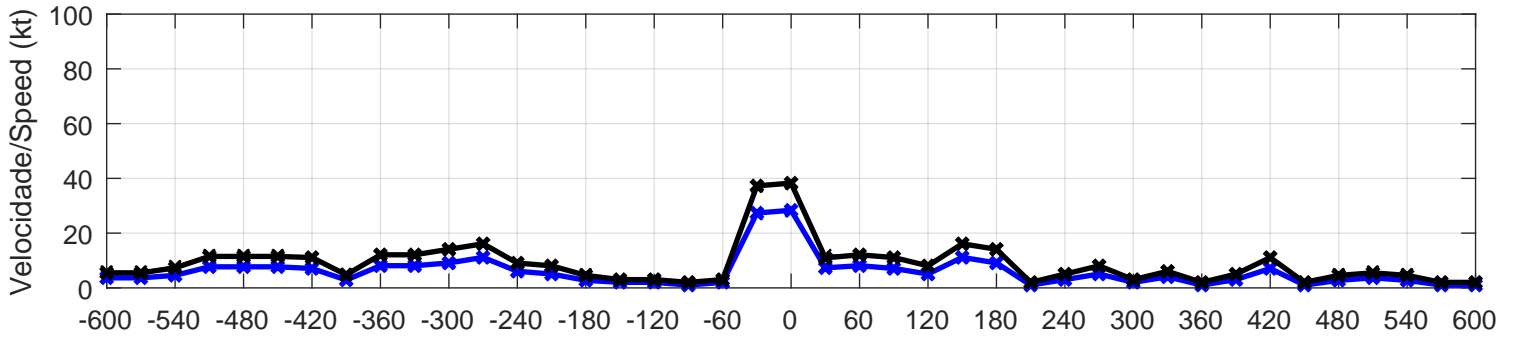
SBRJ-1/83755 EVENTO/EVENT 32 - 14/10/1996, 19:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 3.0$	$T_{med,3} = 28.8$ °C	$DIR = 220^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 2.7$	$\Delta T_{min,3} = -4.5$ °C	$\Delta DIR_{max,-3} = 140^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 4.0$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(122)
$G_{cor} = 38.3$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 1			
$V_{cor} = 28.4$ kt					



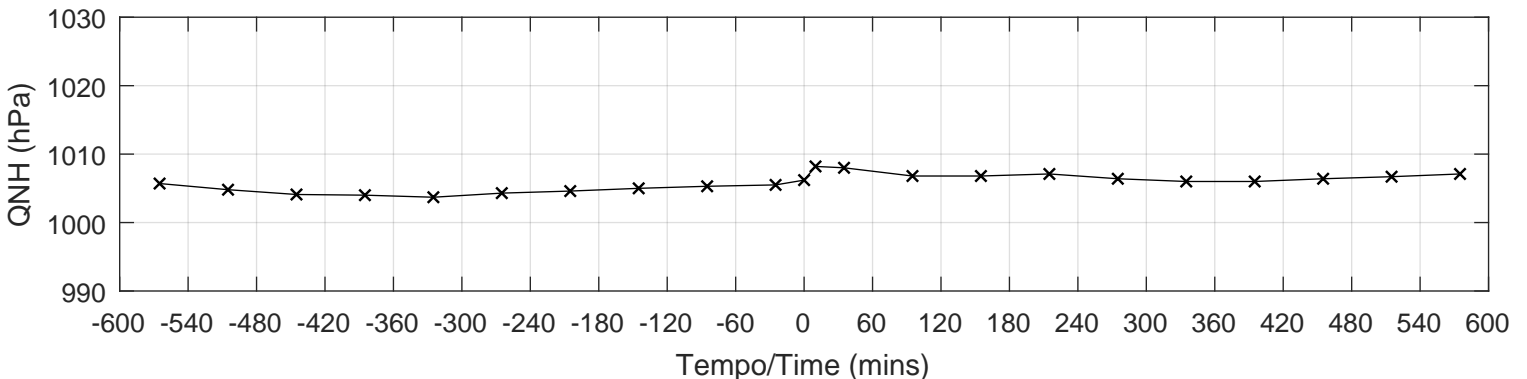
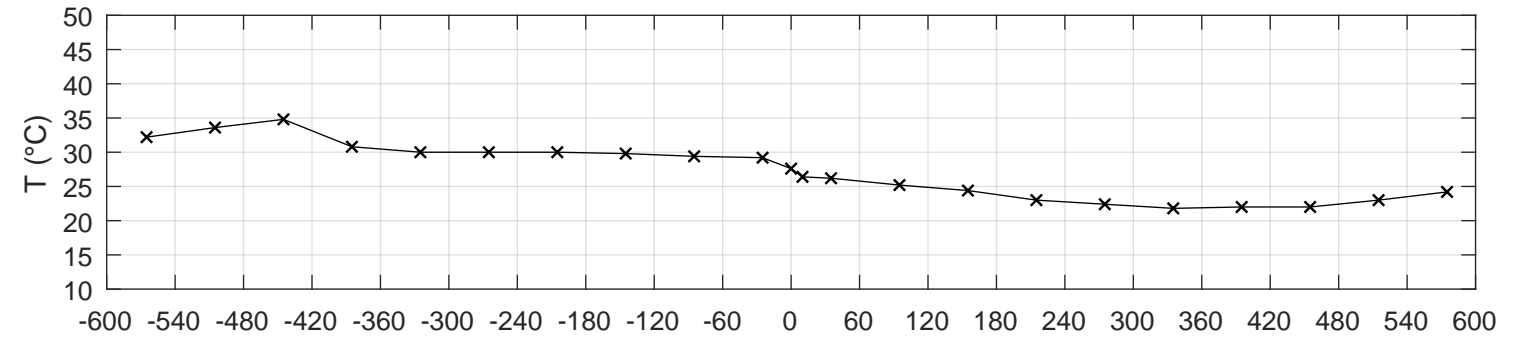
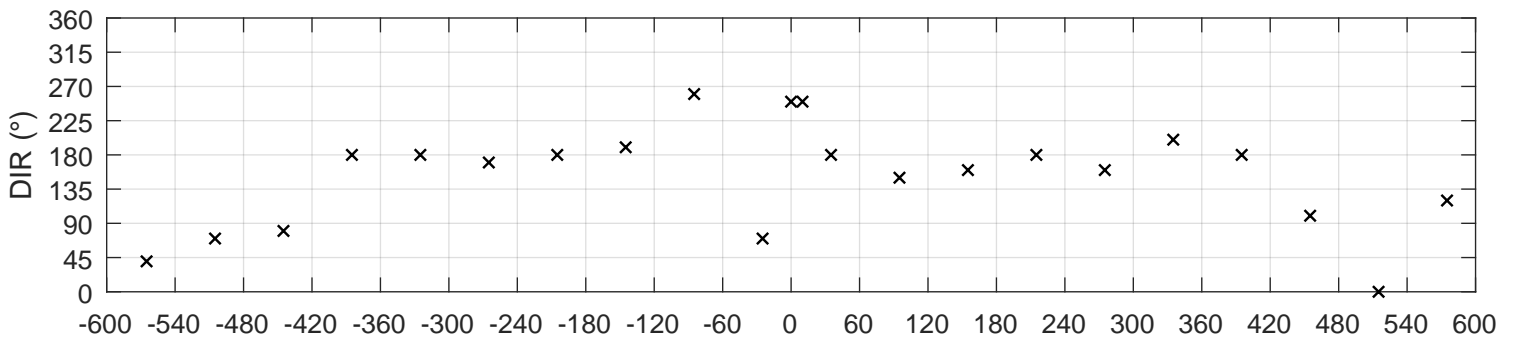
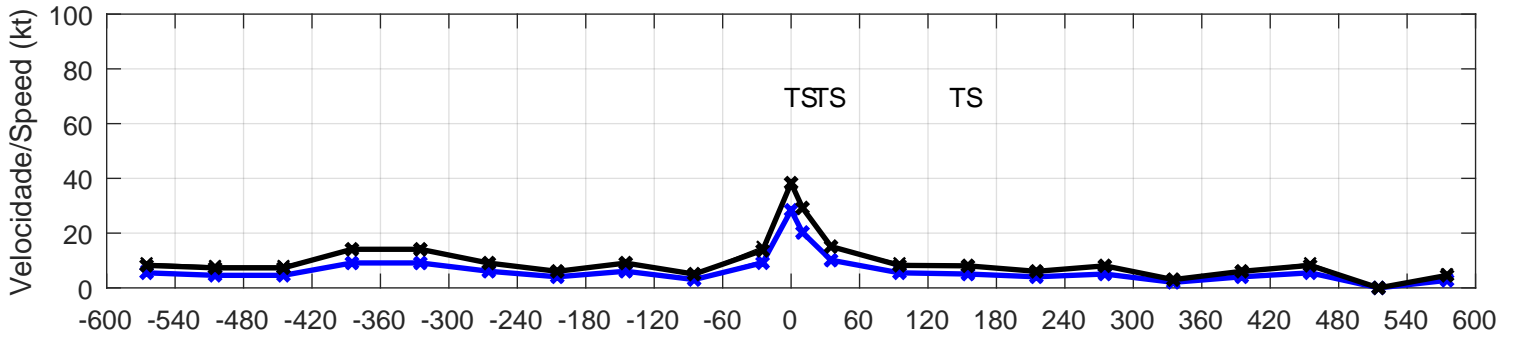
SBRJ-1/83755 EVENTO/EVENT 33 - 05/11/1999, 20:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 3.7$	$T_{med,3} = 29.3$ °C	DIR = 210°	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 4.3$	$\Delta T_{min,3} = -5.0$ °C	$\Delta DIR_{max,-3} = 70^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.1$	$\Delta Q_{max,3} = 6.3$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(123)
$G_{cor} = 38.3$ kt	$R_{+6} = 4.6$	Δ Grupo/Group = 1			
$V_{cor} = 28.4$ kt					



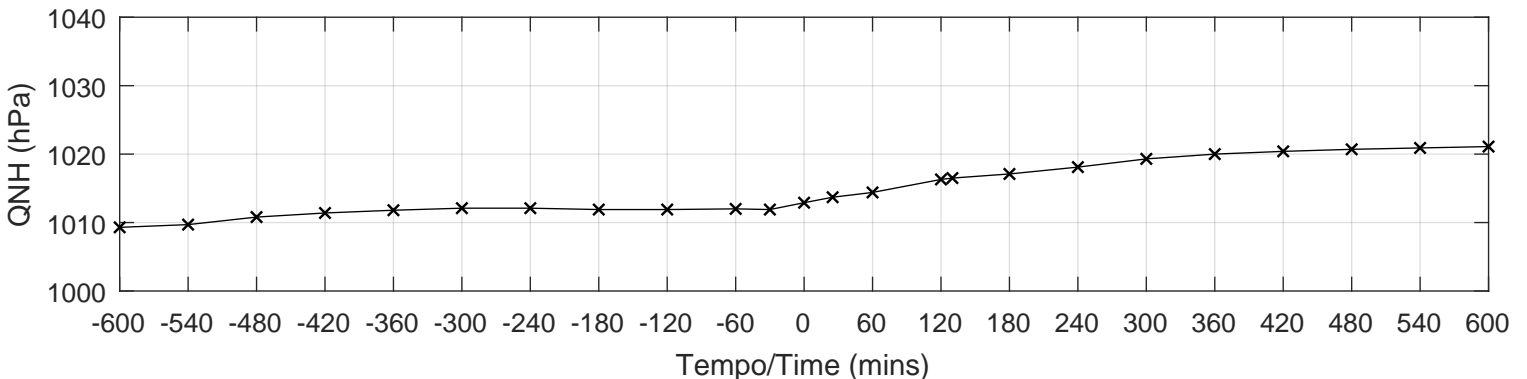
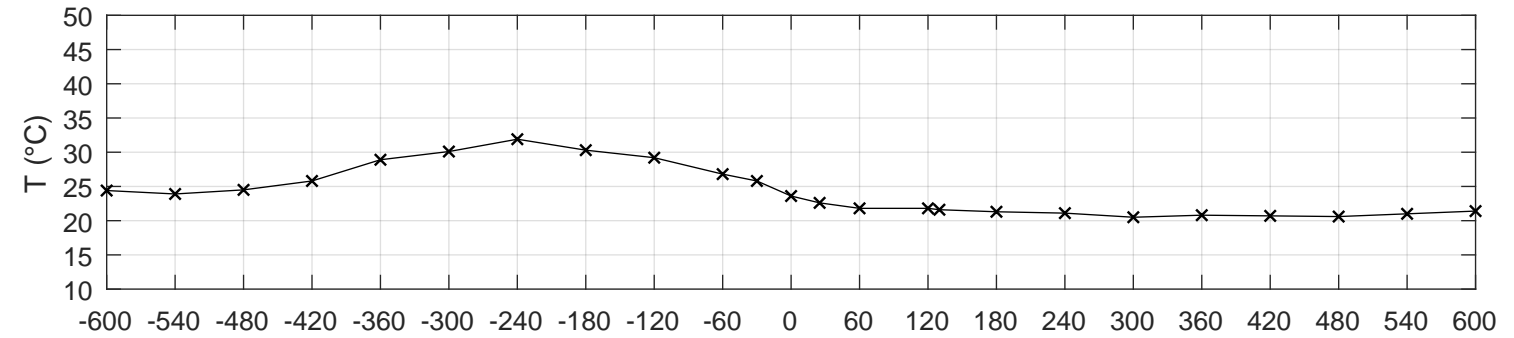
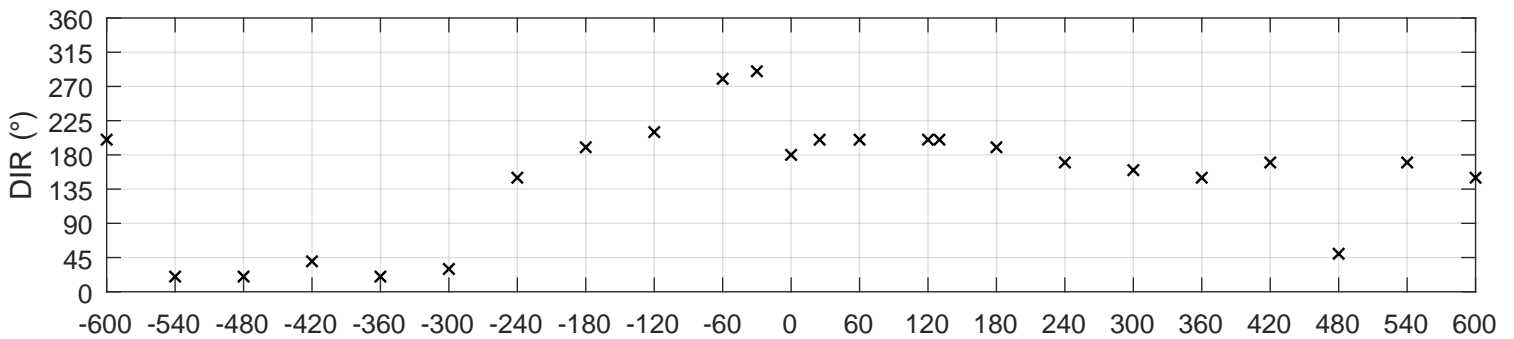
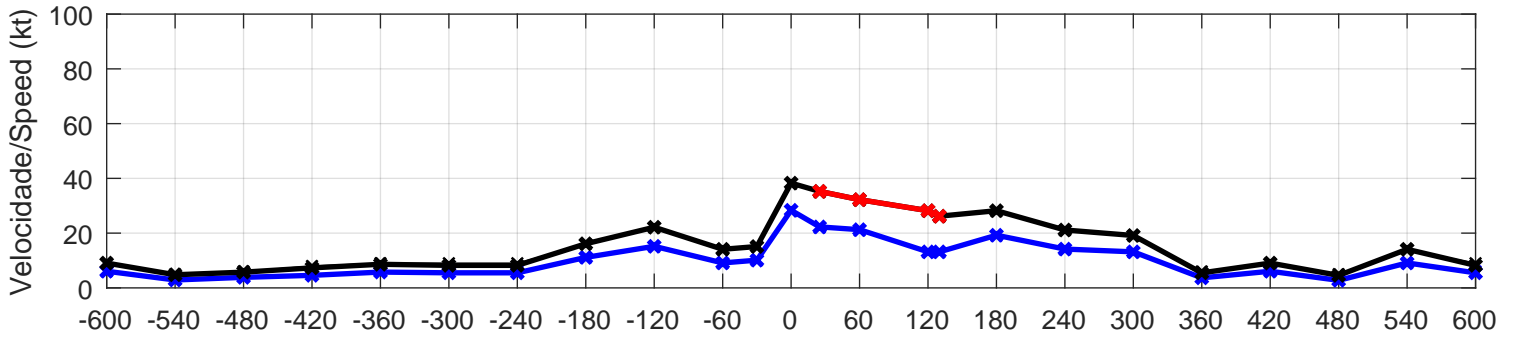
SBRJ-1/83755 EVENTO/EVENT 34 - 11/02/2005, 22:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 4.2$	$T_{med,3} = 29.6$ °C	$DIR = 250^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 4.5$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 2.9$ hPa	$\Delta DIR_{max,+3} = 100^\circ$		(120)
$G_{cor} = 38.3$ kt	$R_{+6} = 4.0$	Δ Grupo/Group = 1			
$V_{cor} = 28.4$ kt					



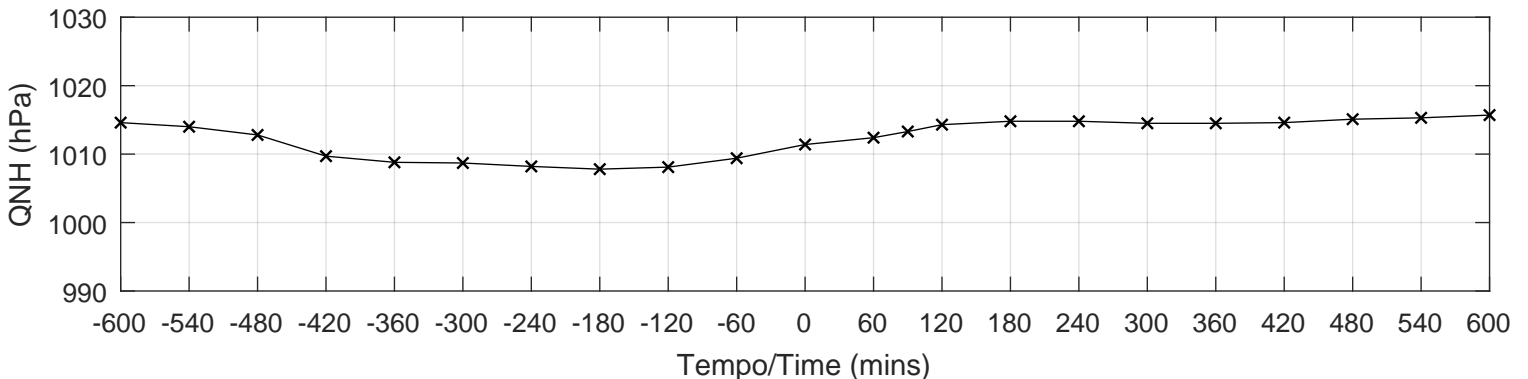
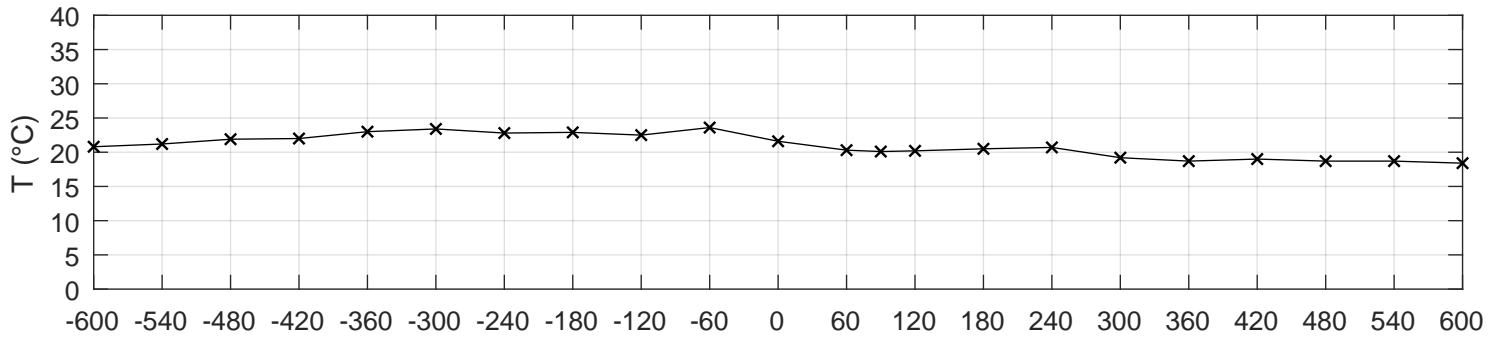
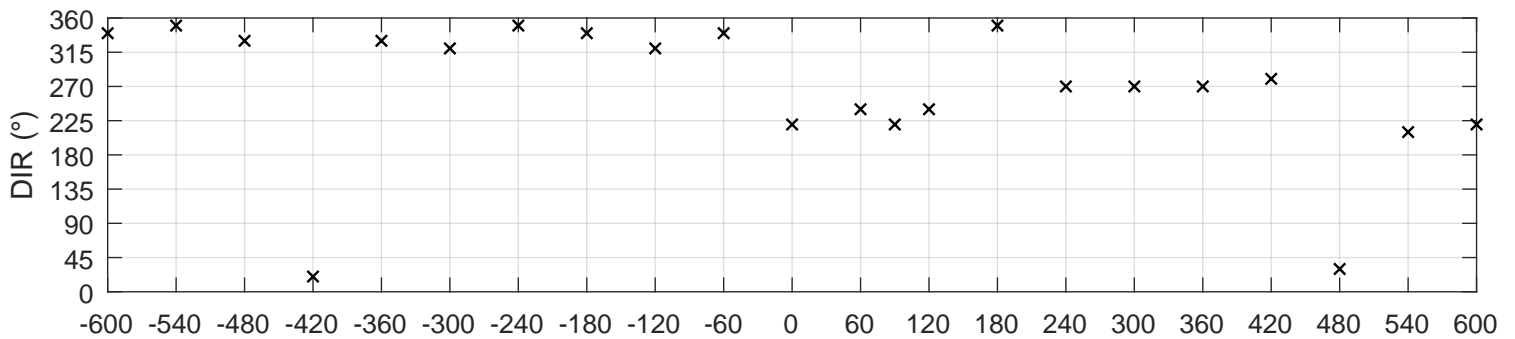
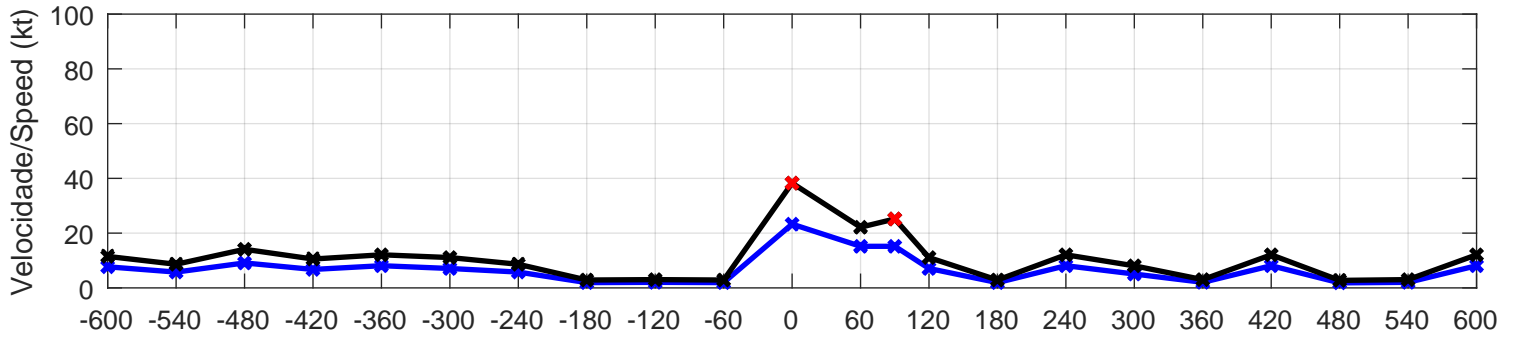
SBRJ-1/83755 EVENTO/EVENT 35 - 27/04/2007, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 2.9$	$T_{med,3} = 29.2$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = -7.4$ °C	$\Delta DIR_{max,-3} = 110^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 2.5$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(221)
$G_{cor} = 38.3$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 1			
$V_{cor} = 28.4$ kt					



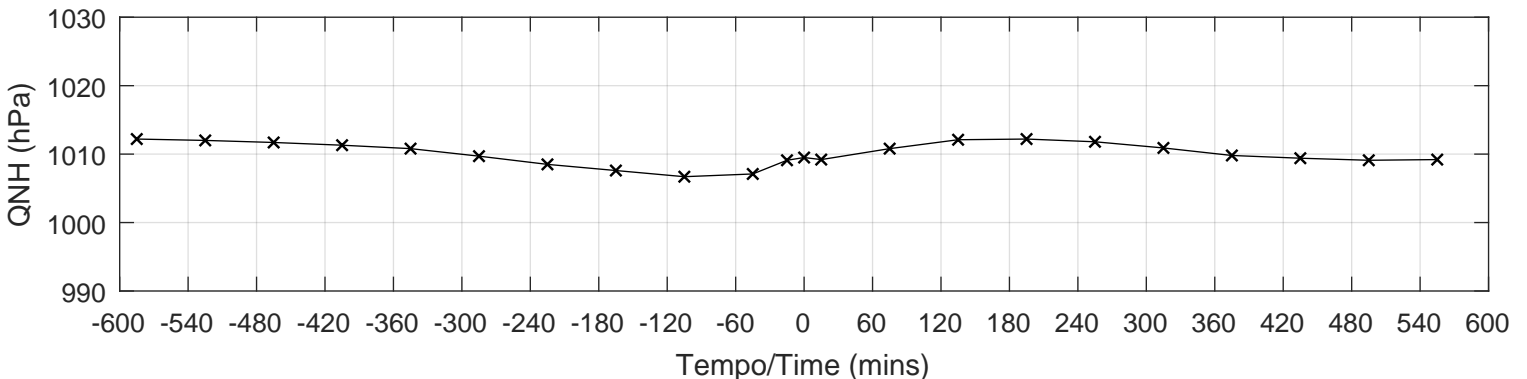
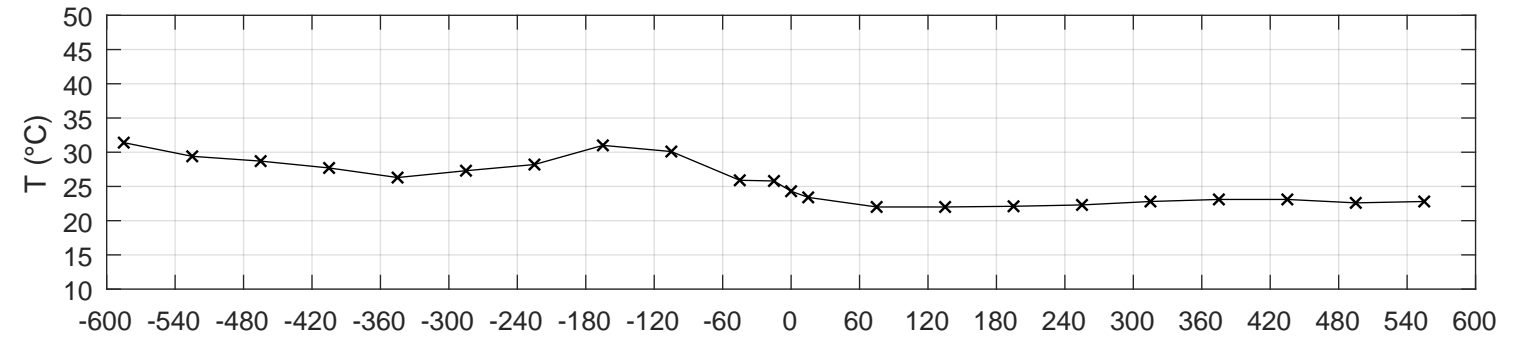
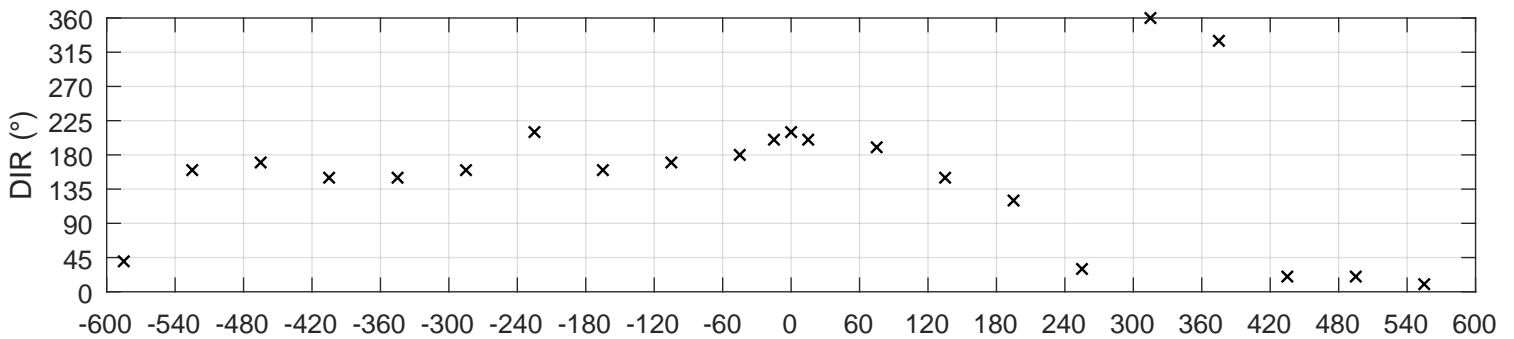
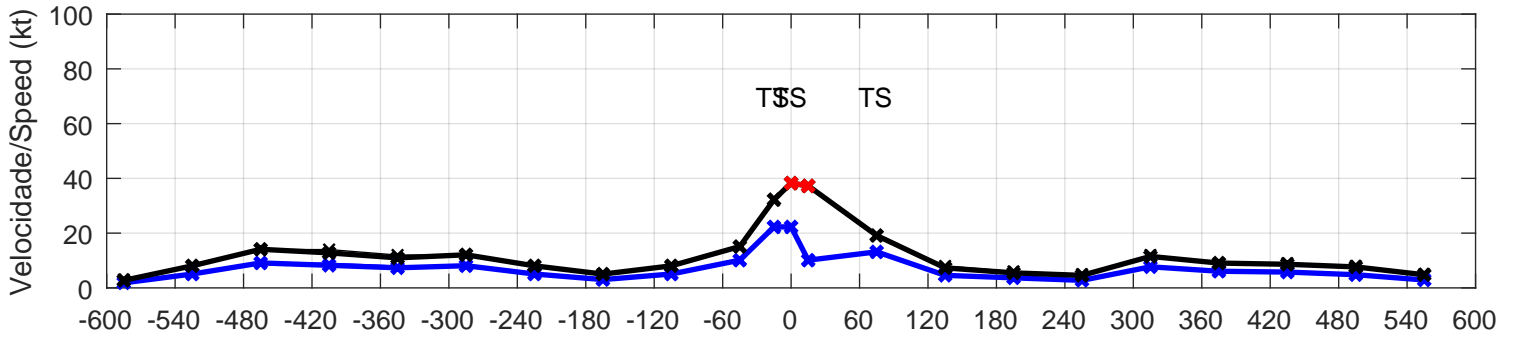
SBRJ-1/83755 EVENTO/EVENT 36 - 18/07/2007, 20:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 38 \text{ kt}$	$R_{-6} = 5.6$	$T_{med,3} = 23.0 \text{ }^\circ\text{C}$	$DIR = 220^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 23 \text{ kt}$	$R_{-3} = 12.7$	$\Delta T_{min,3} = -3.3 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 3.0$	$\Delta Q_{max,3} = 4.3 \text{ hPa}$	$\Delta DIR_{max,+3} = 130^\circ$		(113)
$G_{cor} = 38.3 \text{ kt}$	$R_{+6} = 3.8$	Δ Grupo/Group = 1			
$V_{cor} = 23.3 \text{ kt}$					



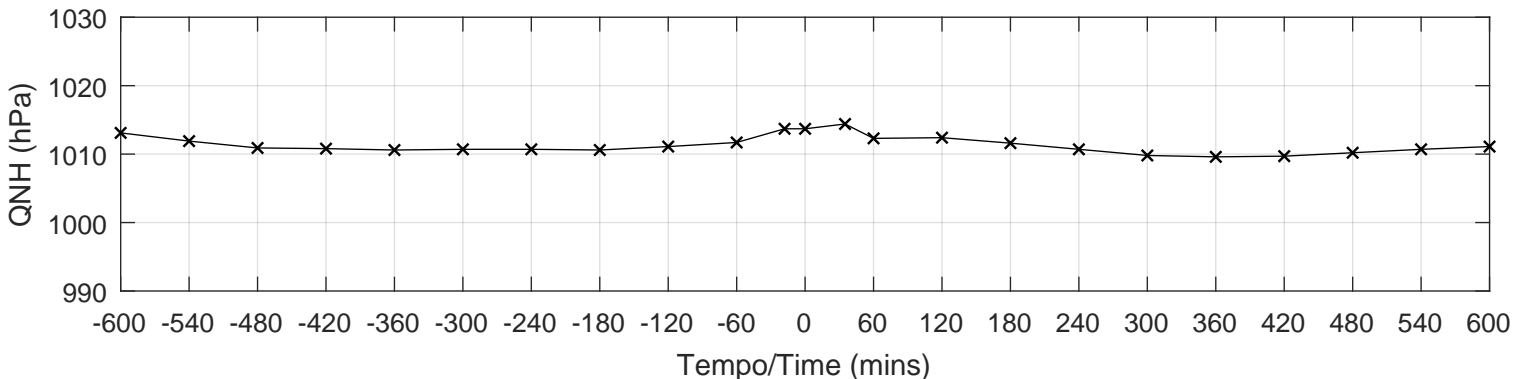
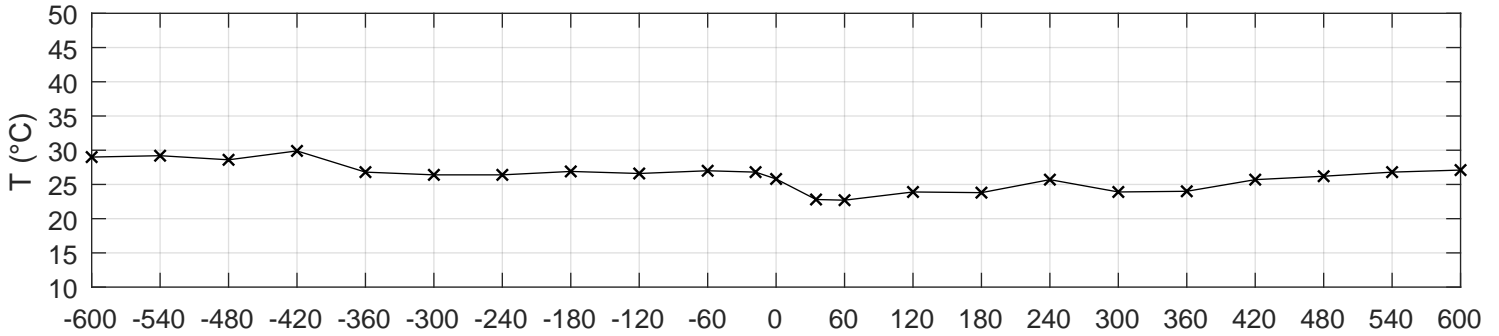
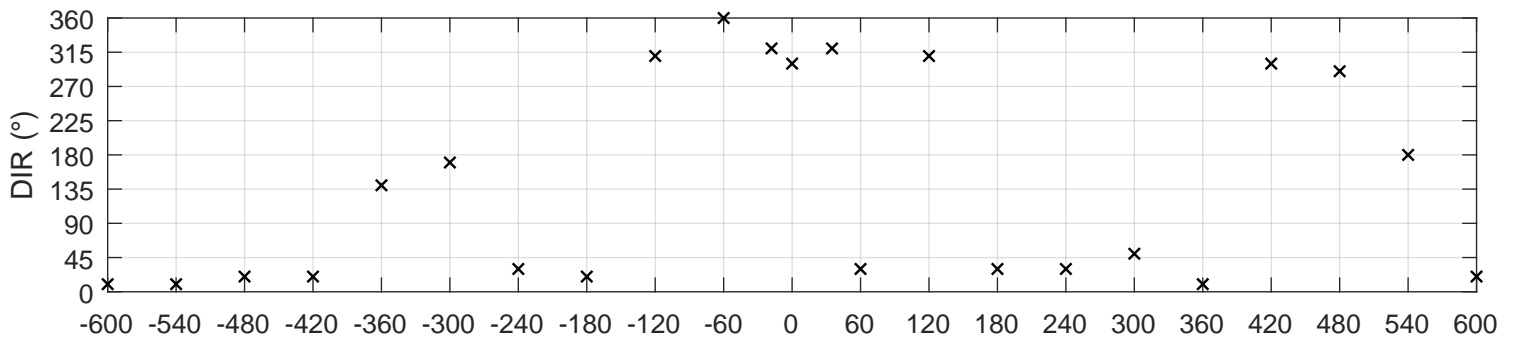
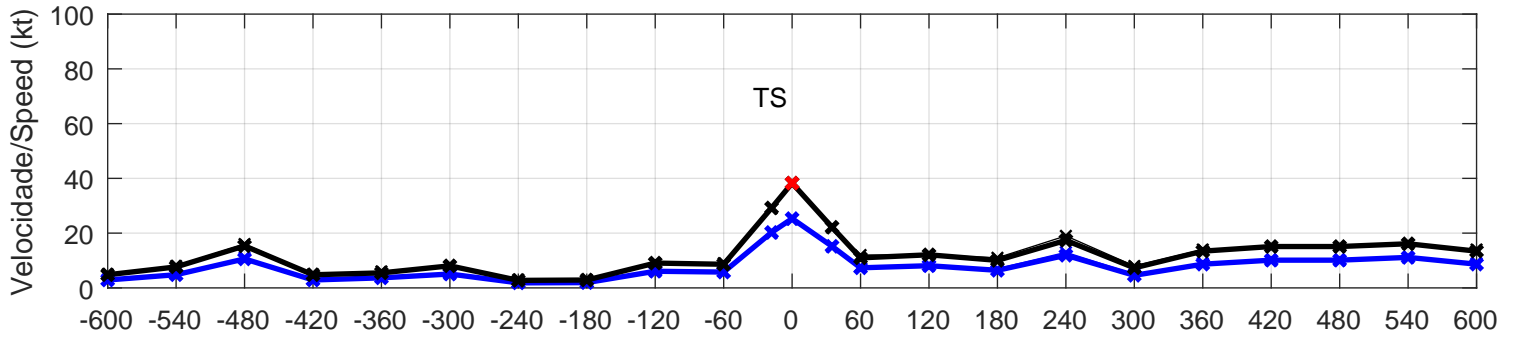
SBRJ-1/83755 EVENTO/EVENT 37 - 05/01/2008, 18:45 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 38 \text{ kt}$	$R_{-6} = 3.6$	$T_{med,3} = 30.6 \text{ }^\circ\text{C}$	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 22 \text{ kt}$	$R_{-3} = 3.7$	$\Delta T_{min,3} = -6.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 2.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^\circ$		(110)
$G_{cor} = 38.3 \text{ kt}$	$R_{+6} = 2.6$	Δ Grupo/Group = 1			
$V_{cor} = 22.3 \text{ kt}$					



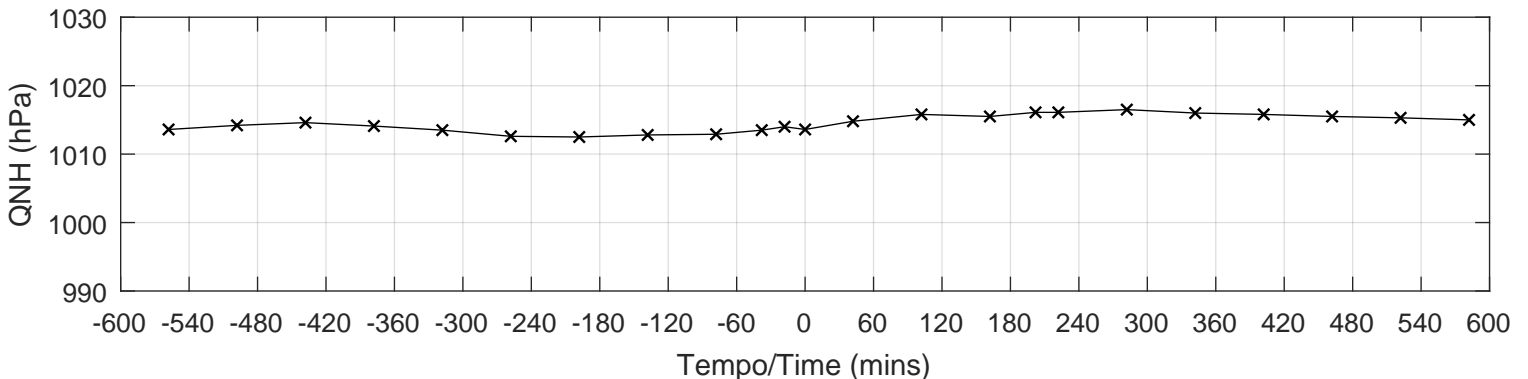
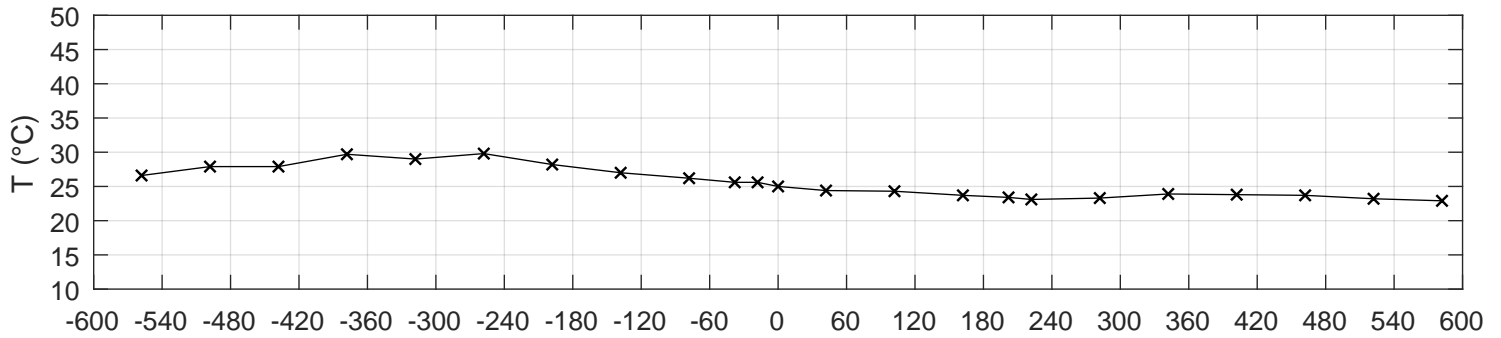
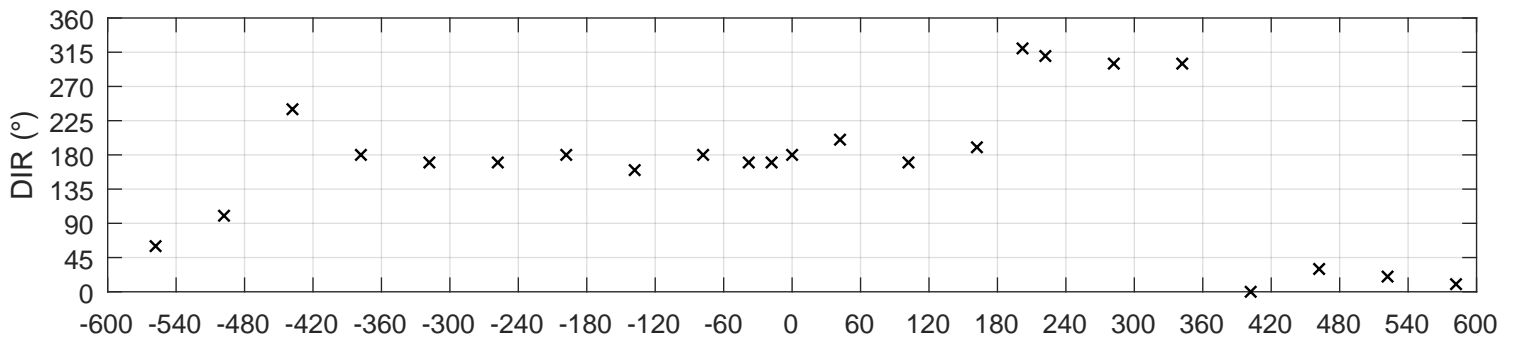
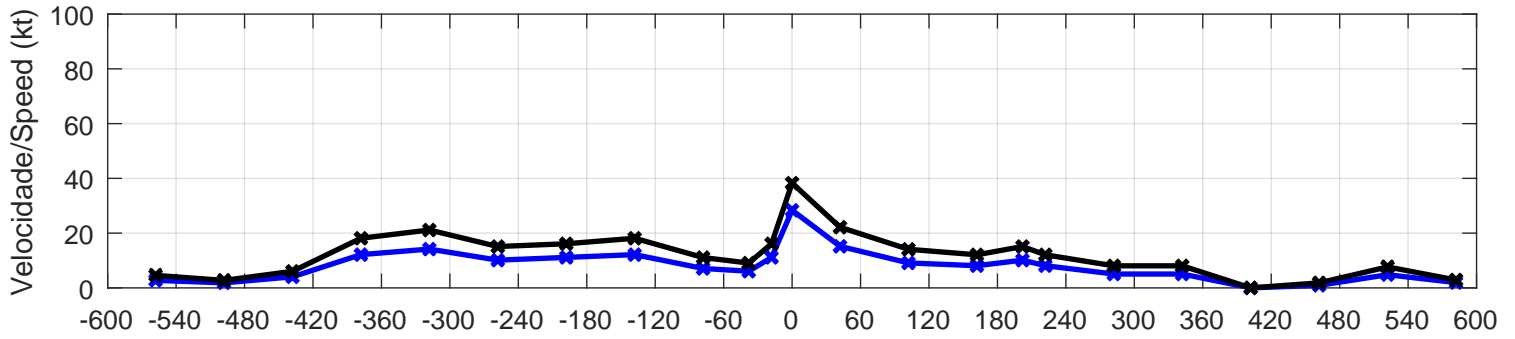
SBRJ-1/83755 EVENTO/EVENT 38 - 12/07/2010, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 38$ kt	$R_{-6} = 5.2$	$T_{med,3} = 26.8$ °C	$DIR = 300^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 4.2$	$\Delta T_{min,3} = -4.3$ °C	$\Delta DIR_{max,-3} = 80^\circ$		NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 3.3$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(110)
$G_{cor} = 38.3$ kt	$R_{+6} = 2.9$	Δ Grupo/Group = 1			
$V_{cor} = 25.3$ kt					



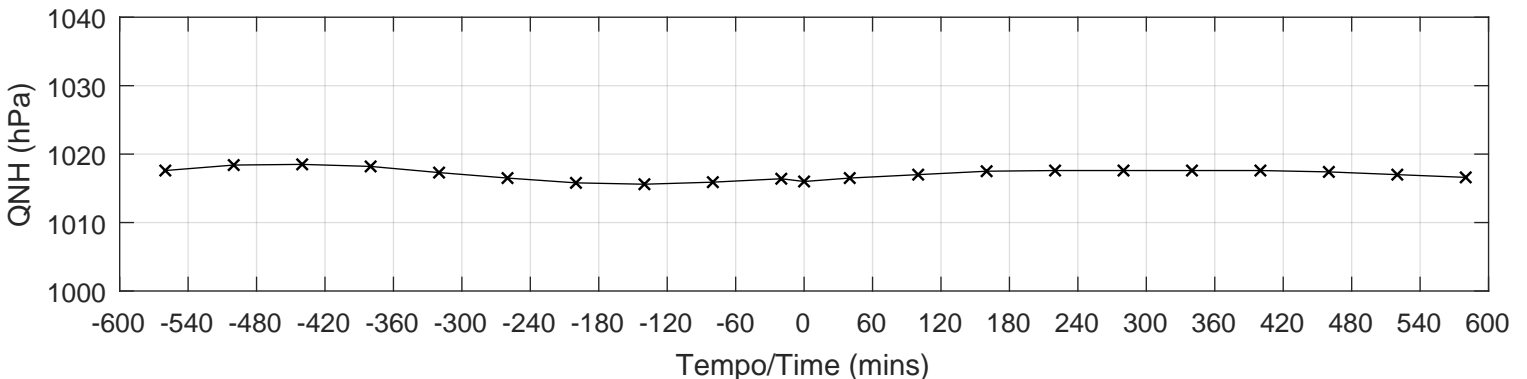
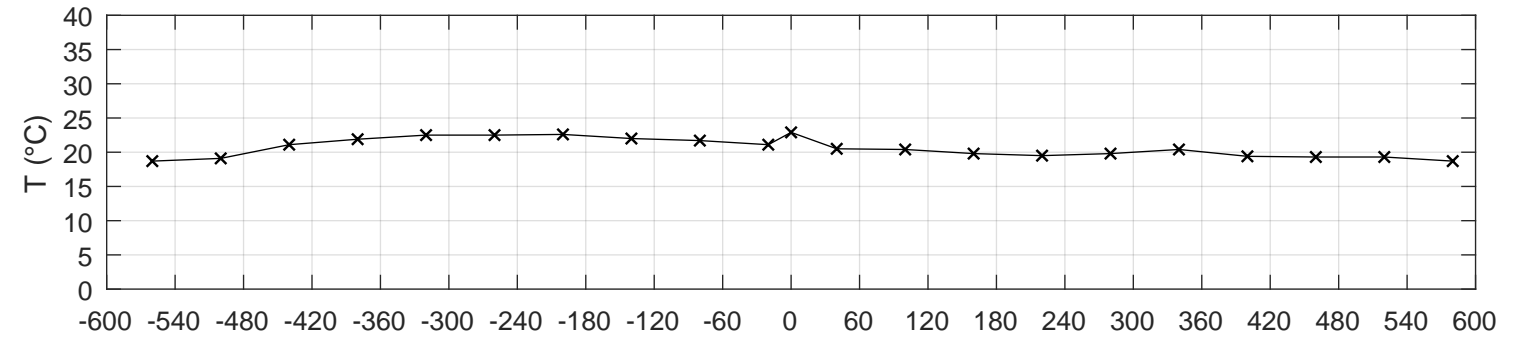
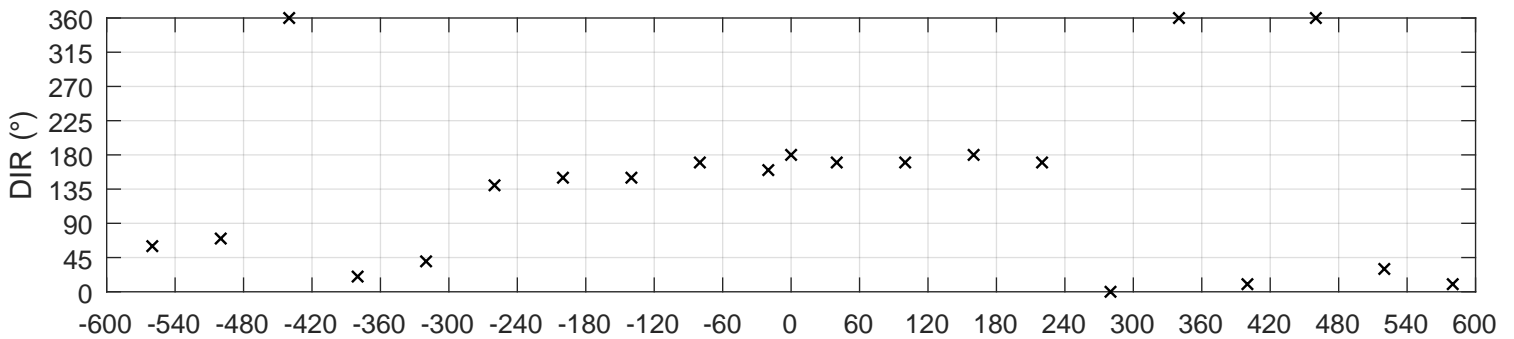
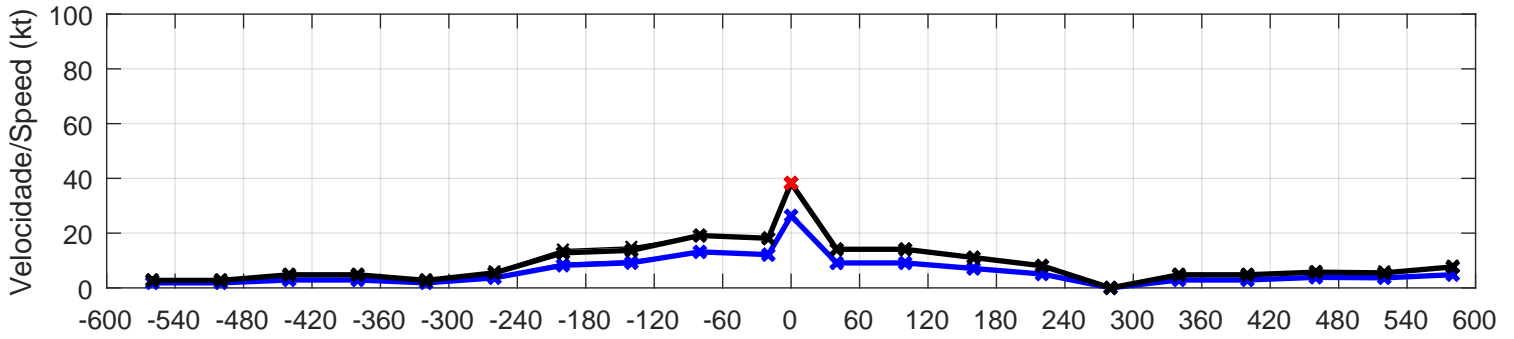
SBRJ-1/83755 EVENTO/EVENT 39 - 24/04/2011, 17:18 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 2.4$	$T_{med,3} = 26.7$ °C	$DIR = 180^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 2.6$	$\Delta T_{min,3} = -1.8$ °C	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 1.9$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(123)
$G_{cor} = 38.3$ kt	$R_{+6} = 3.0$	Δ Grupo/Group = 2			
$V_{cor} = 28.4$ kt					



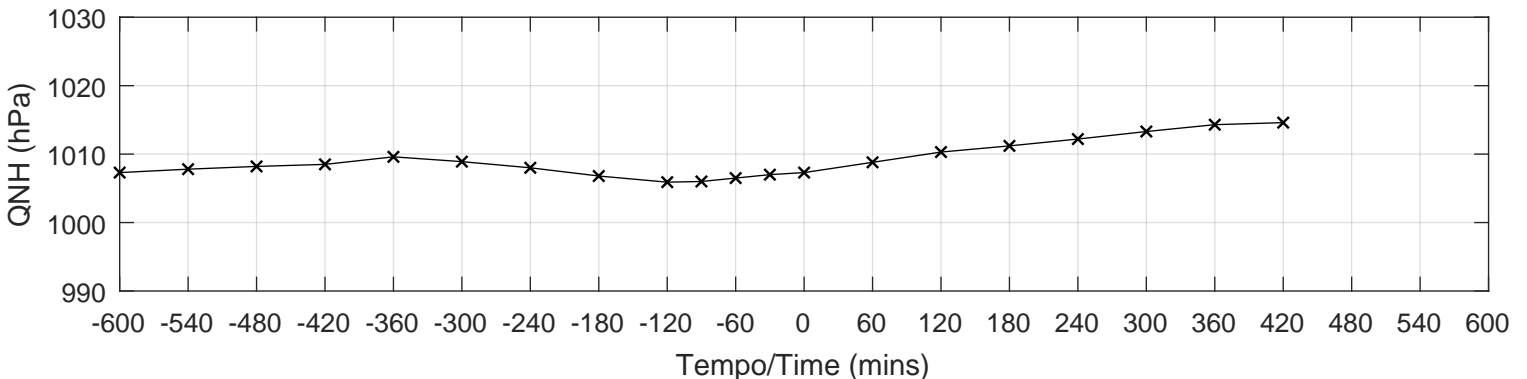
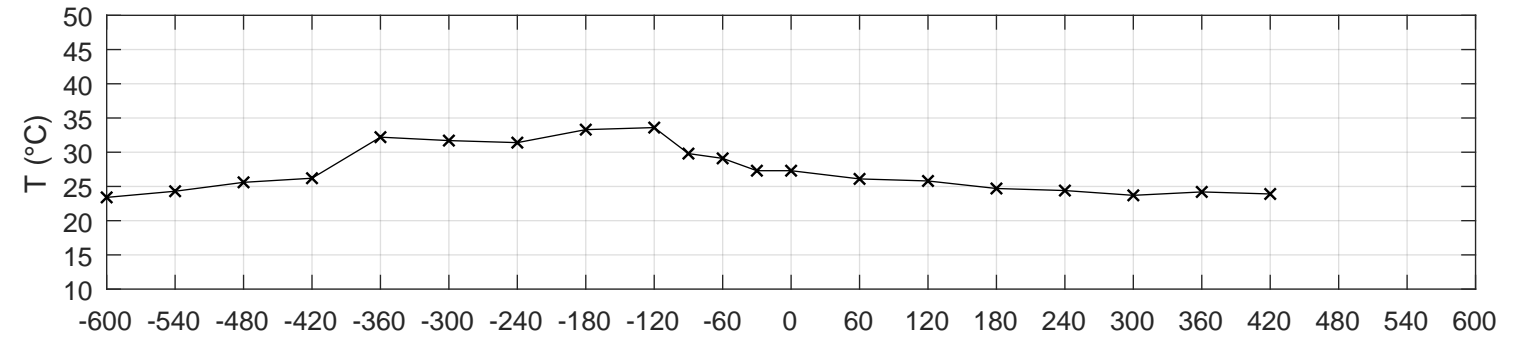
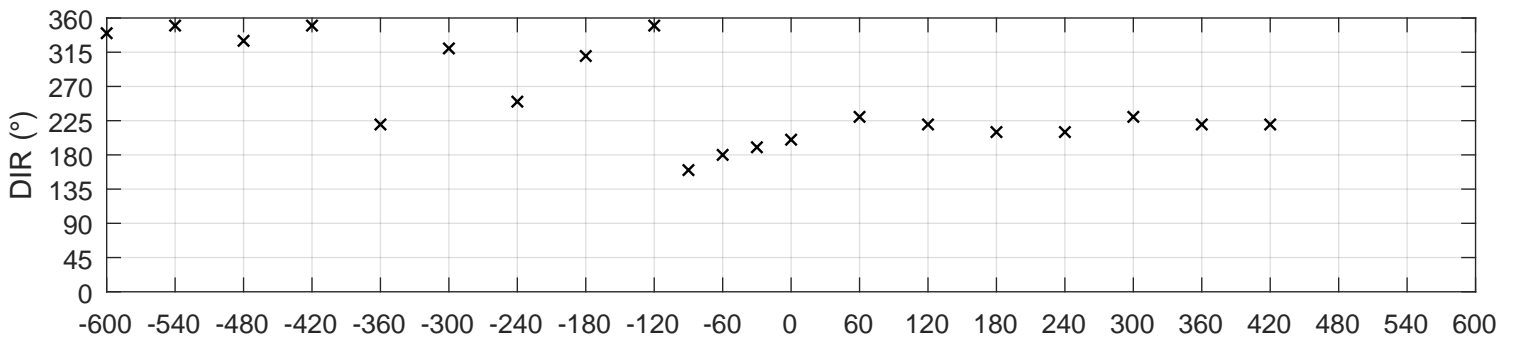
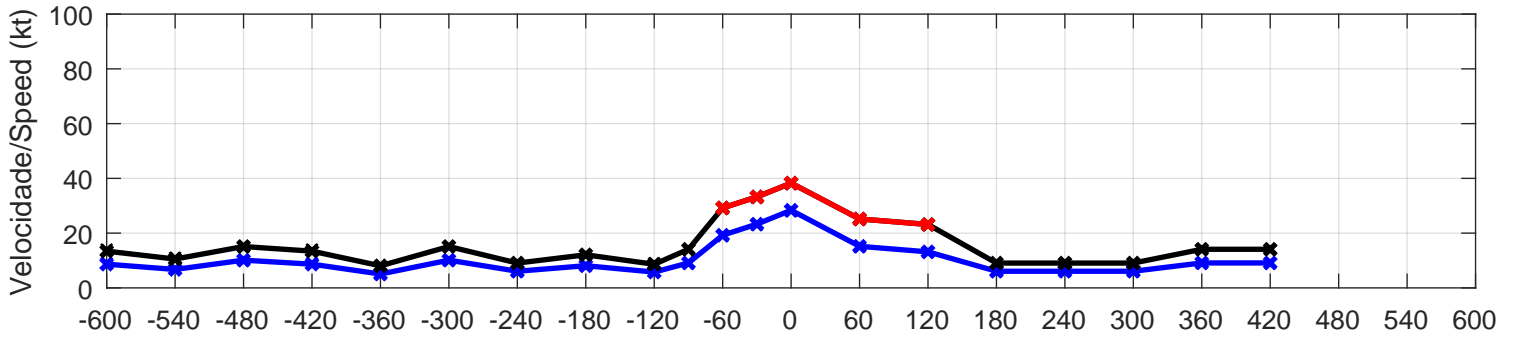
SBRJ-1/83755 EVENTO/EVENT 40 - 15/07/2011, 17:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 38 \text{ kt}$	$R_{-6} = 3.2$	$T_{med,3} = 21.9 \text{ }^\circ\text{C}$	$DIR = 180^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 26 \text{ kt}$	$R_{-3} = 2.2$	$\Delta T_{min,3} = -2.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 0.6 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(117)
$G_{cor} = 38.3 \text{ kt}$	$R_{+6} = 4.4$	Δ Grupo/Group = 3			
$V_{cor} = 26.3 \text{ kt}$					



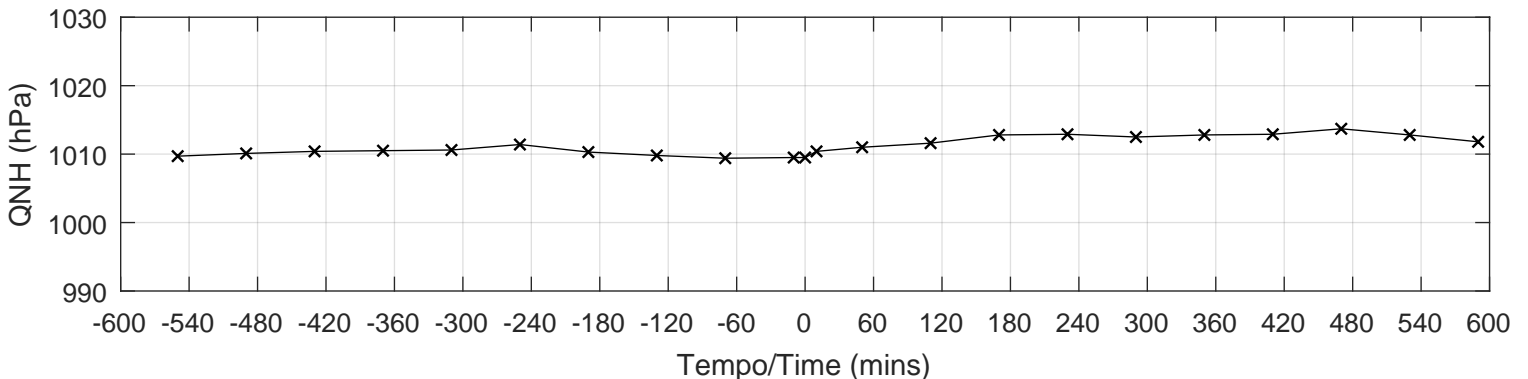
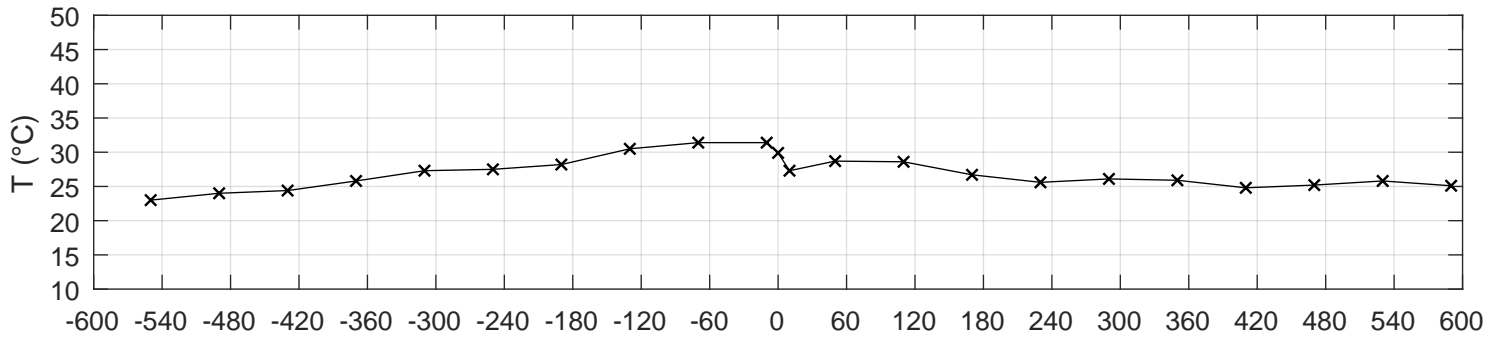
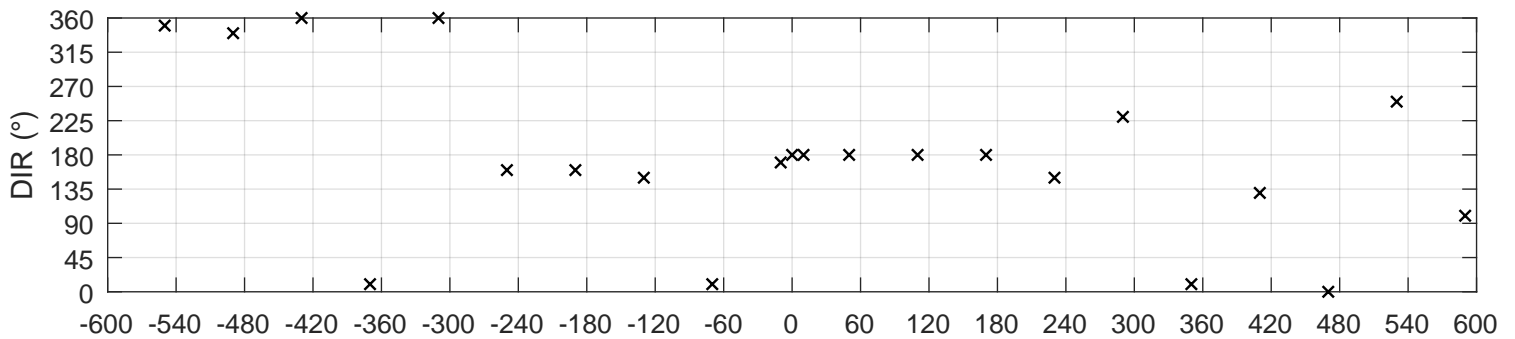
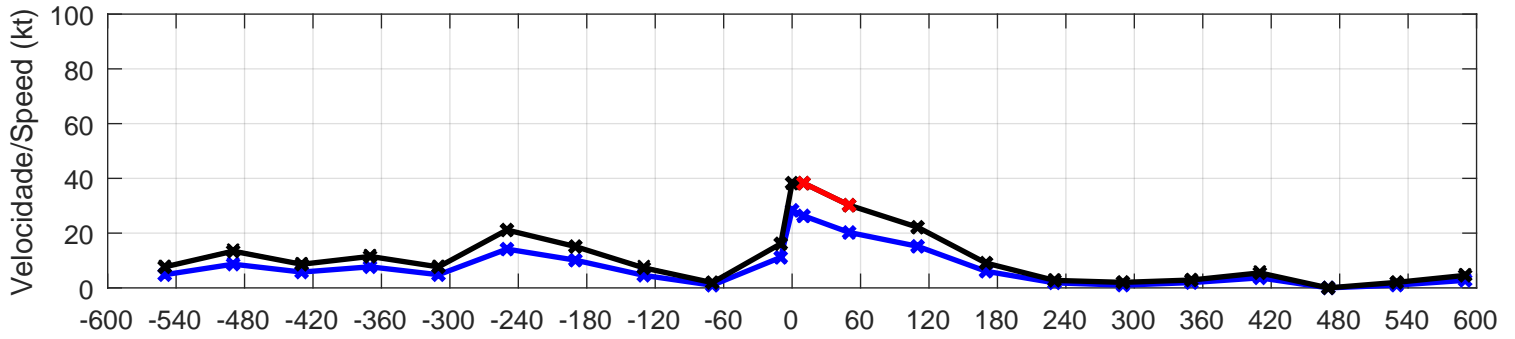
SBRJ-1/83755 EVENTO/EVENT 41 - 27/10/2013, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 38 \text{ kt}$	$R_{-6} = 2.6$	$T_{med,3} = 31.8 \text{ }^\circ\text{C}$	$DIR = 200^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 28 \text{ kt}$	$R_{-3} = 2.1$	$\Delta T_{min,3} = -7.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = 1.4$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 2.9 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^\circ$		(113)
$G_{cor} = 38.3 \text{ kt}$	$R_{+6} = 2.6$	Δ Grupo/Group = 1			
$V_{cor} = 28.4 \text{ kt}$					



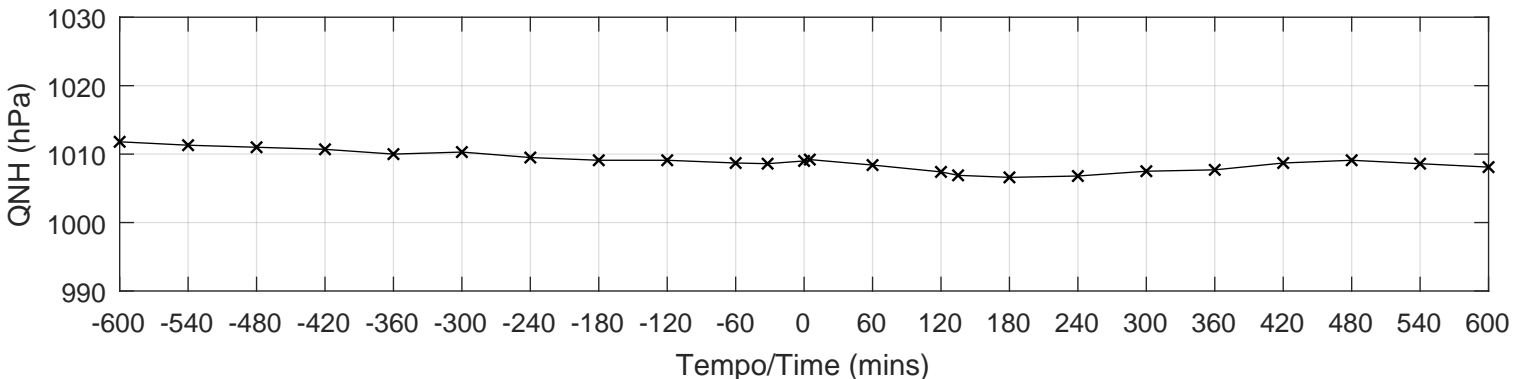
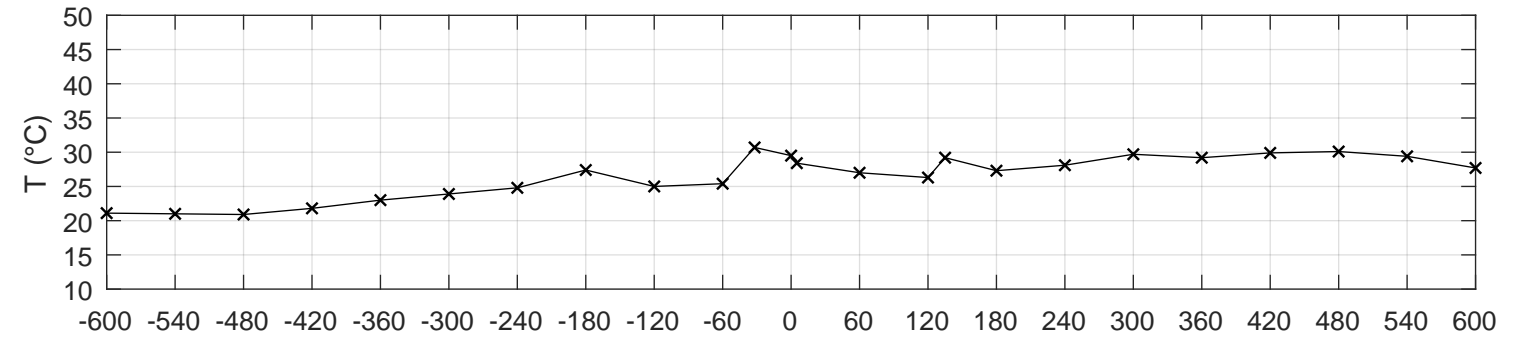
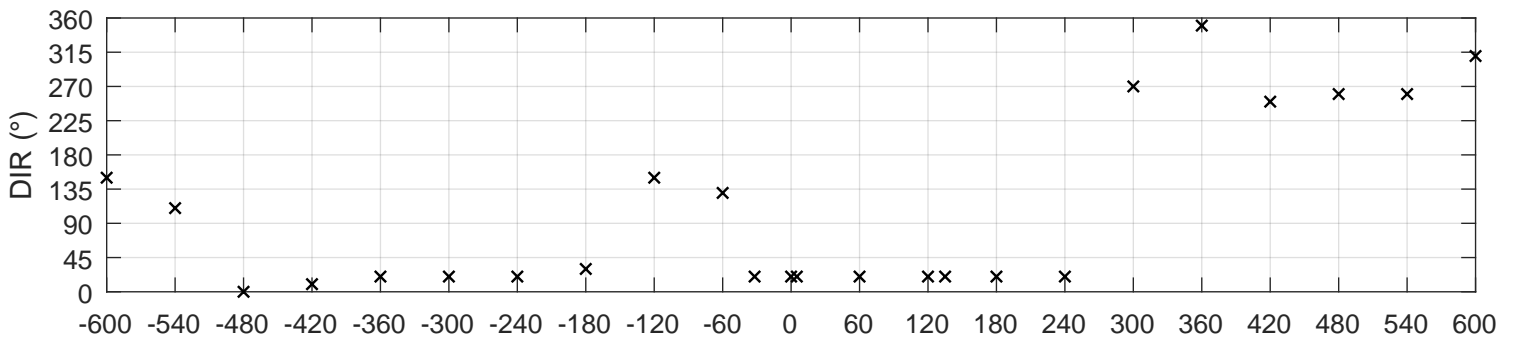
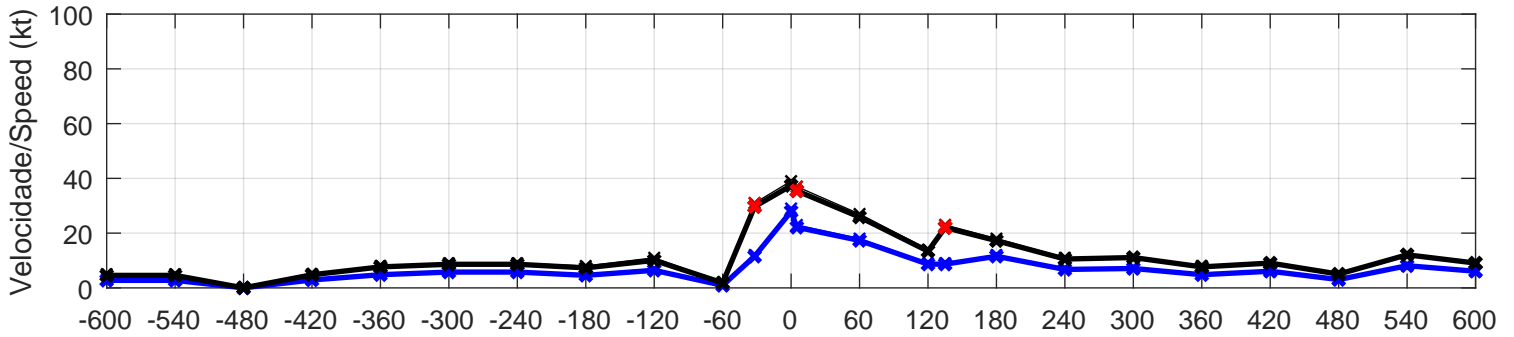
SBRJ-1/83755 EVENTO/EVENT 42 - 21/10/2015, 14:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 3.5$	$T_{med,3} = 30.9$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 6.5$	$\Delta T_{min,3} = -4.1$ °C	$\Delta DIR_{max,-3} = 170^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(221)
$G_{cor} = 38.3$ kt	$R_{+6} = 2.7$	Δ Grupo/Group = 2			
$V_{cor} = 28.4$ kt					



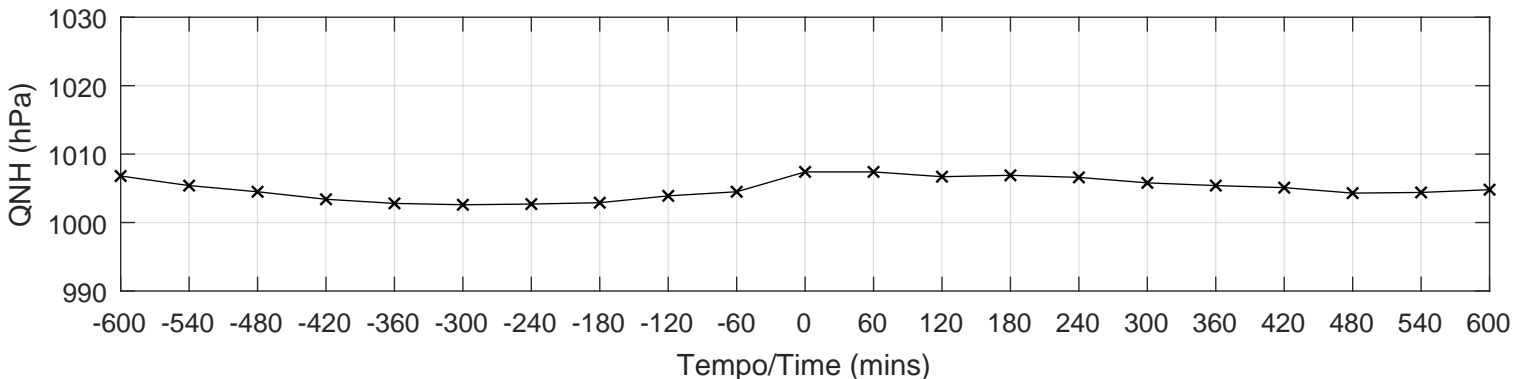
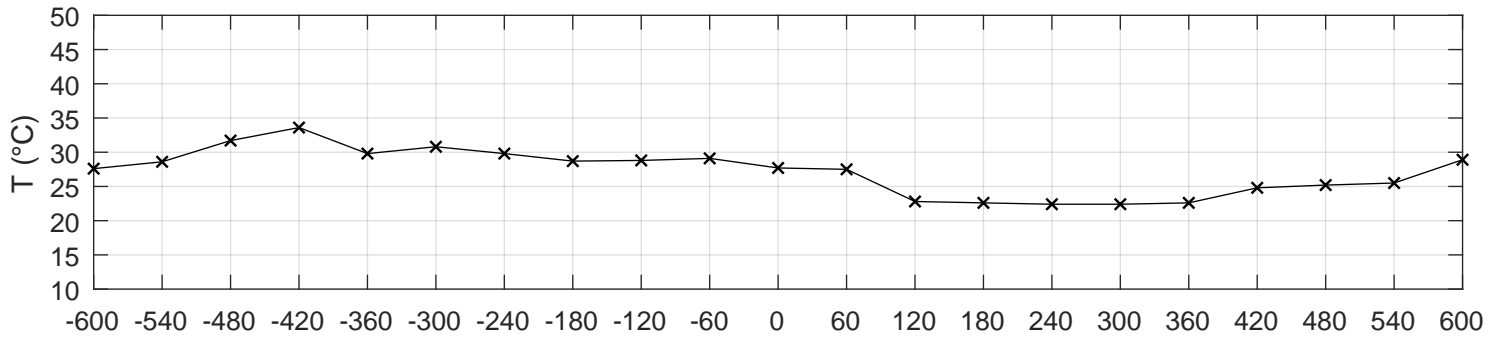
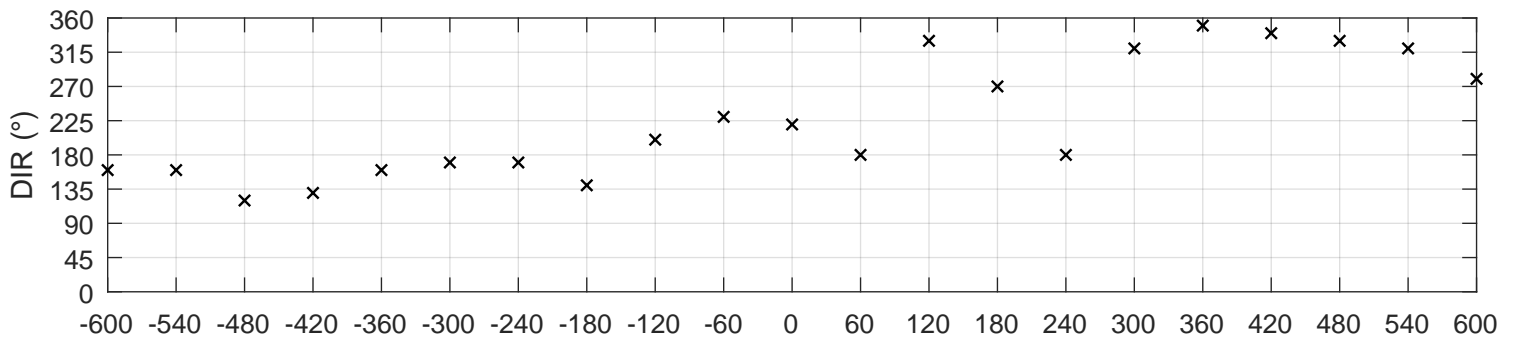
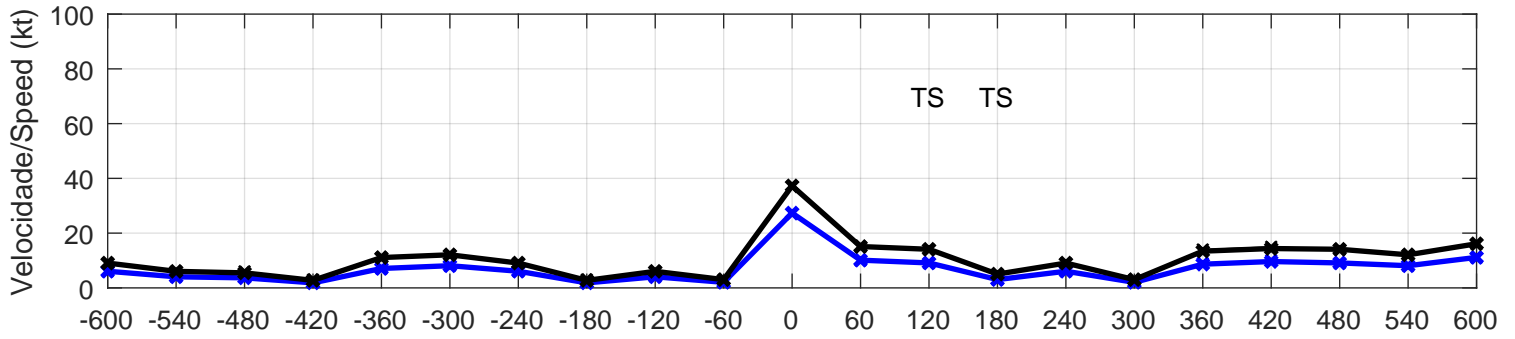
SBRJ-1/83755 EVENTO/EVENT 43 - 07/10/2010, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 39$ kt	$R_{-6} = 3.7$	$T_{med,3} = 26.0$ °C	$DIR = 20^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 29$ kt	$R_{-3} = 3.2$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 130^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(225)
$G_{cor} = 37.4$ kt	$R_{+6} = 2.1$	Δ Grupo/Group = 3			
$V_{cor} = 27.9$ kt					



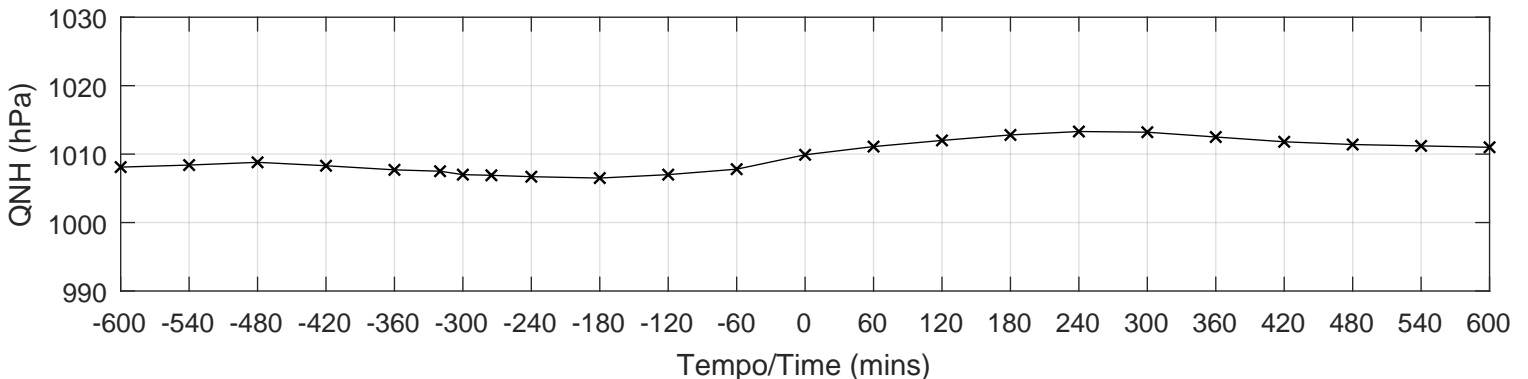
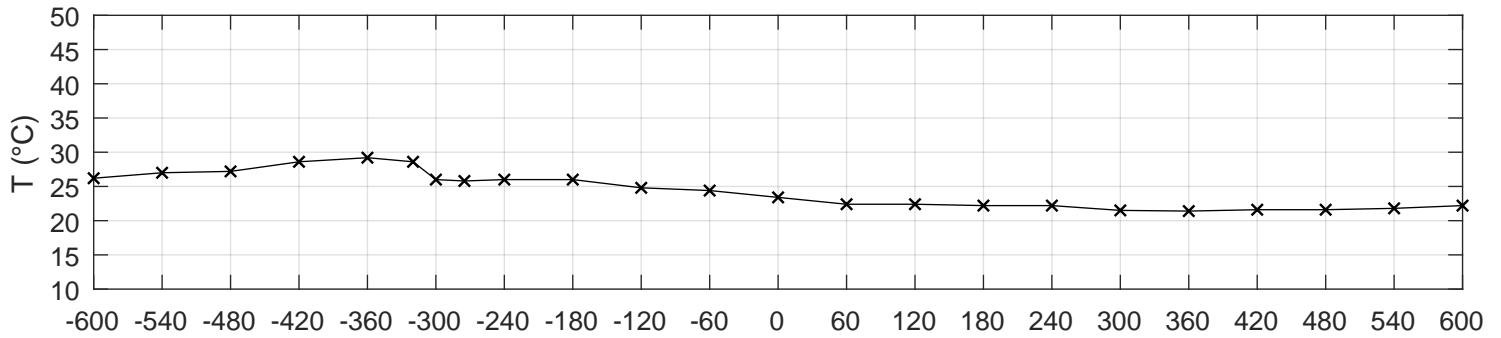
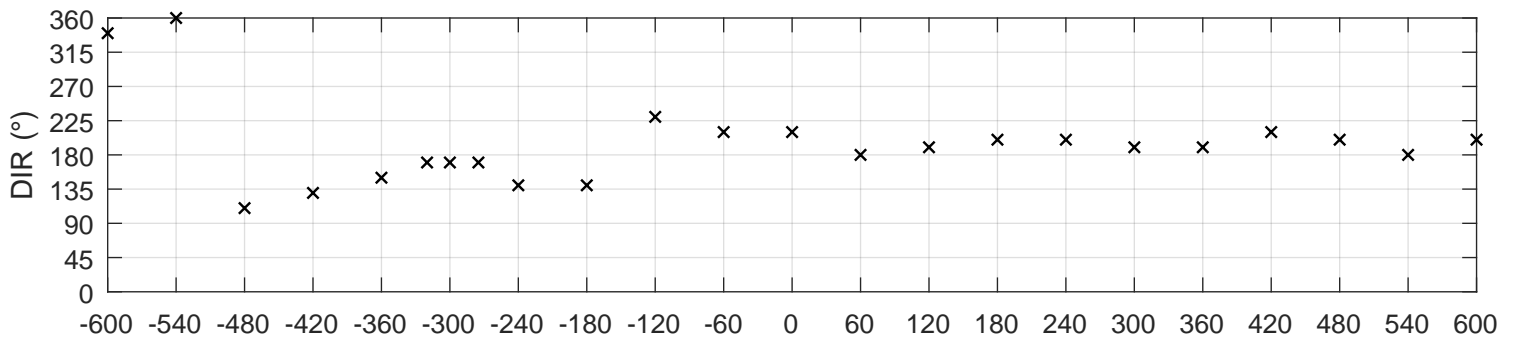
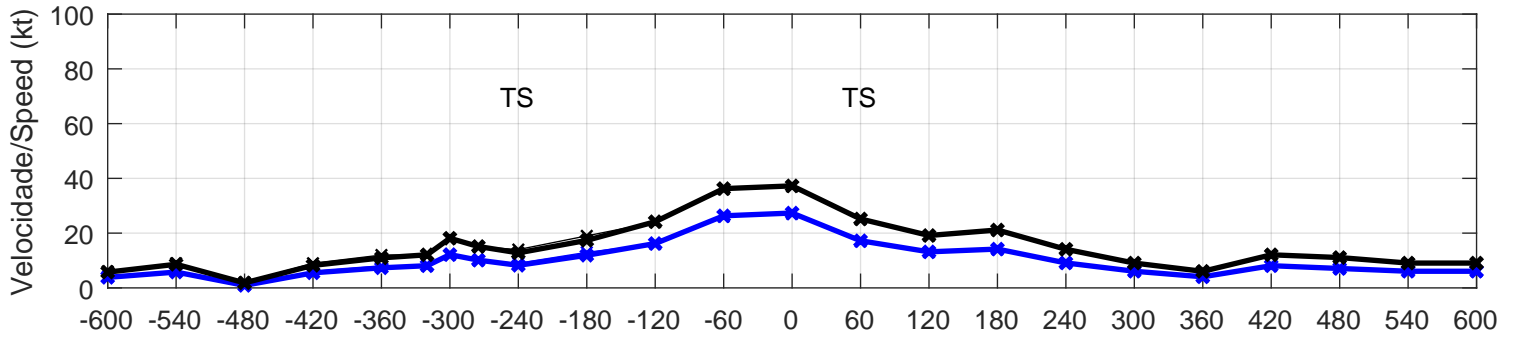
SBRJ-1/83755 EVENTO/EVENT 44 - 15/10/1997, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 37$ kt	$R_{-6} = 5.0$	$T_{med,3} = 28.9$ °C	$DIR = 220^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 27$ kt	$R_{-3} = 9.3$	$\Delta T_{min,3} = -1.6$ °C	$\Delta DIR_{max,-3} = 80^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 3.3$	$\Delta Q_{max,3} = 3.5$ hPa	$\Delta DIR_{max,+3} = 110^\circ$		(321)
$G_{cor} = 37.3$ kt	$R_{+6} = 3.7$	Δ Grupo/Group = 1			
$V_{cor} = 27.3$ kt					



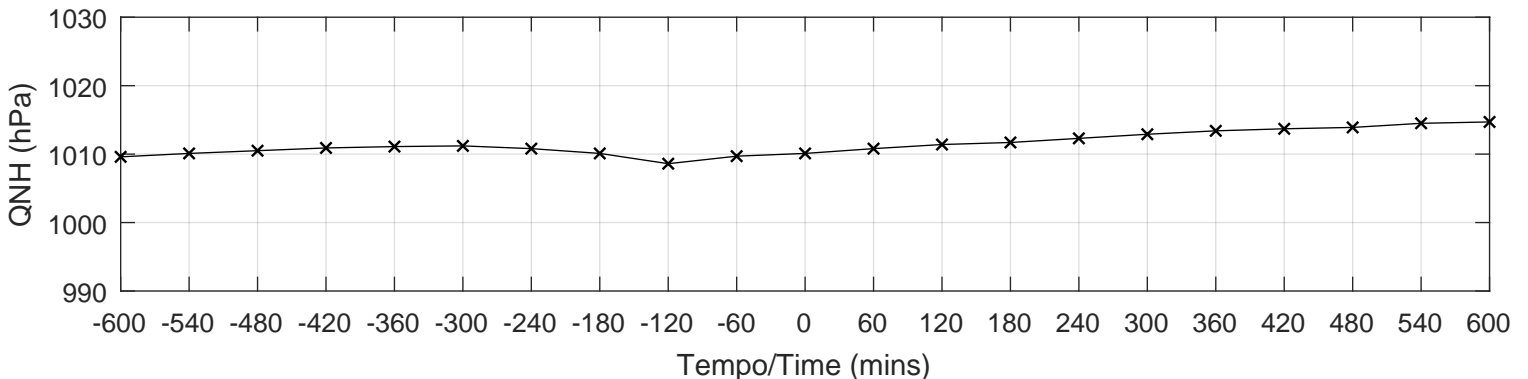
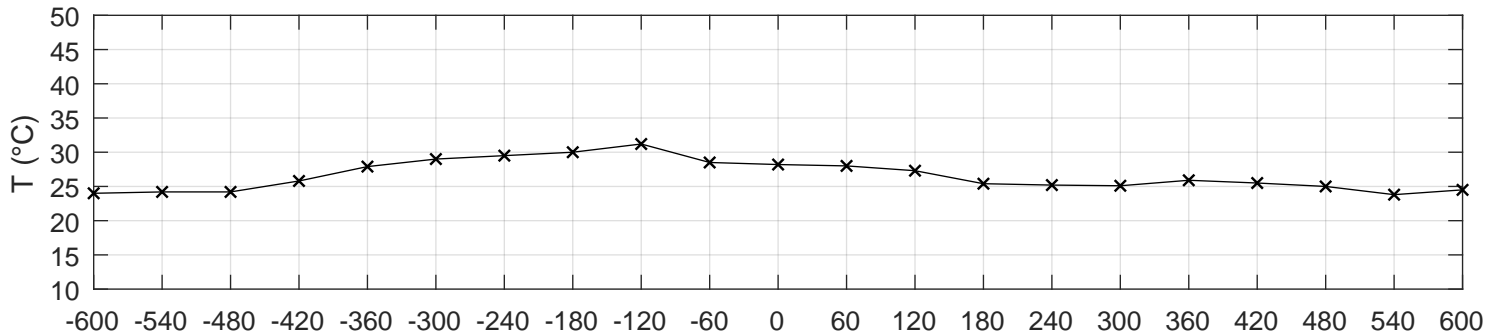
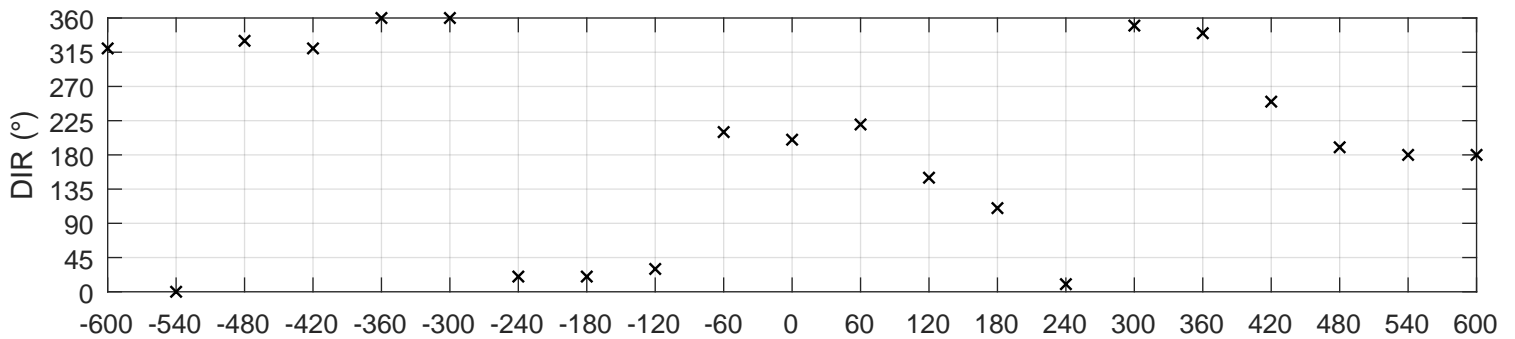
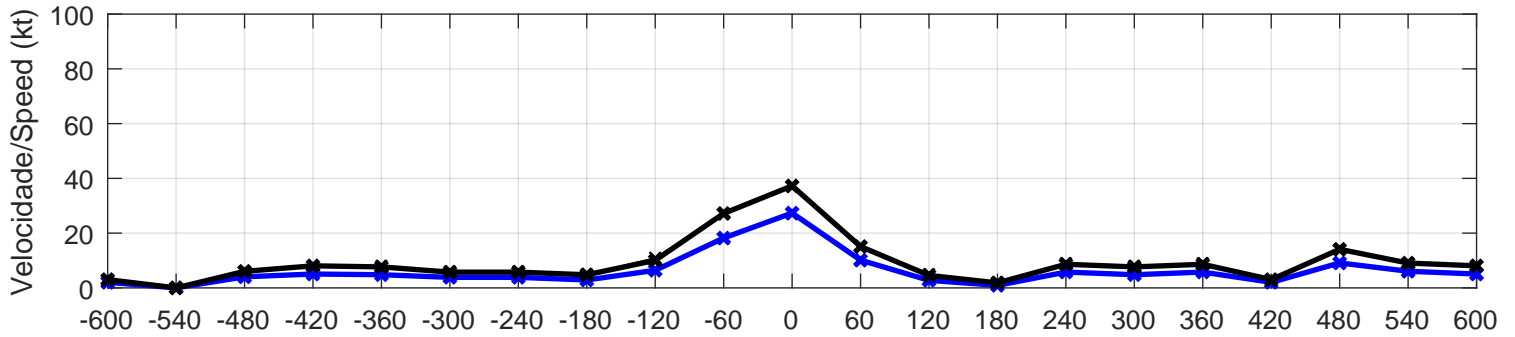
SBRJ-1/83755 EVENTO/EVENT 45 - 08/01/1998, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 37$ kt	$R_{-6} = 1.8$	$T_{med,3} = 25.1$ °C	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 27$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -2.4$ °C	$\Delta DIR_{max,-3} = 70^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 4.1$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(120)
$G_{cor} = 37.3$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 1			
$V_{cor} = 27.3$ kt					



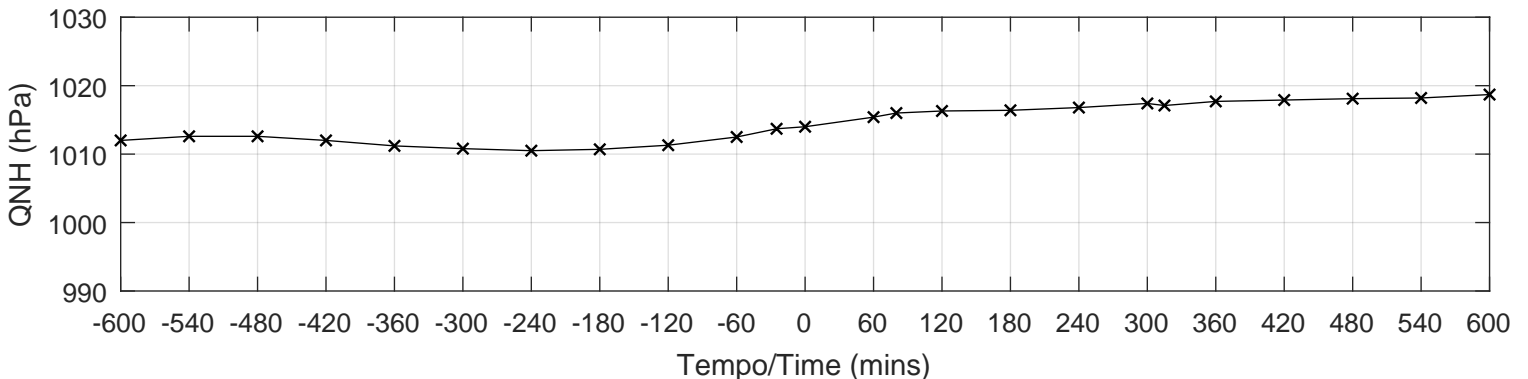
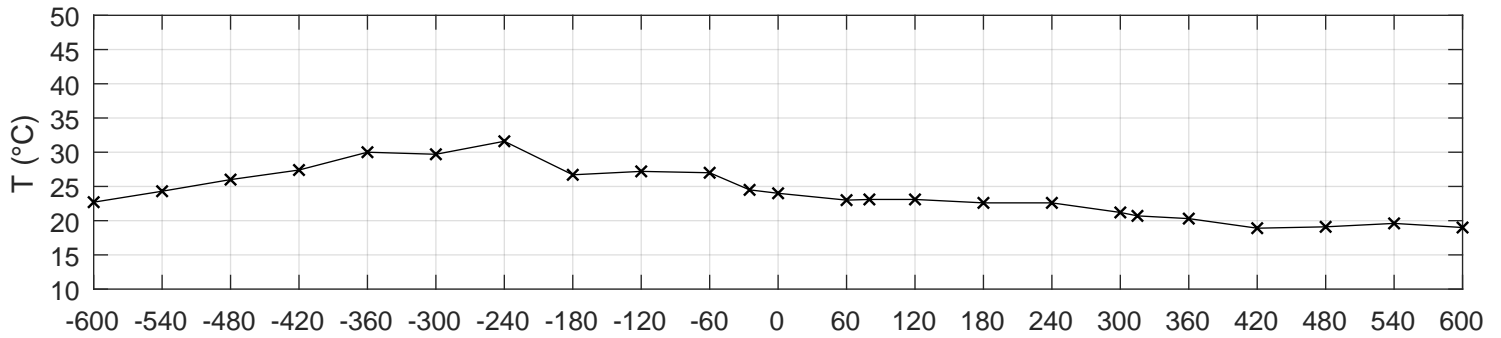
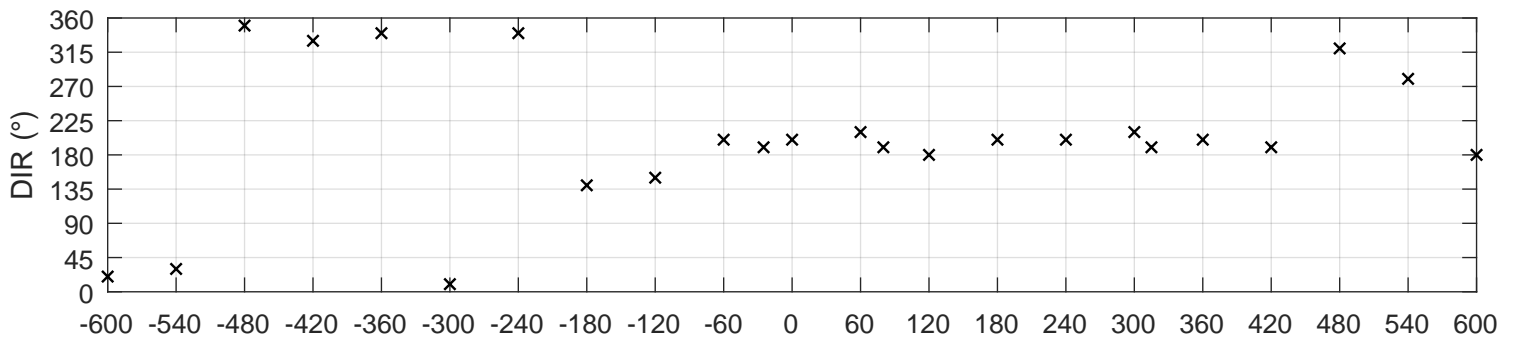
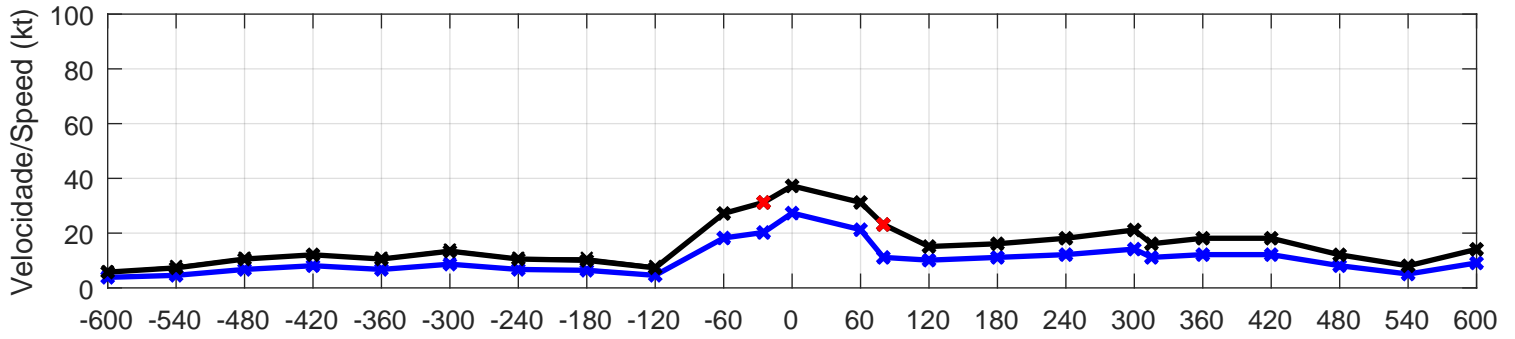
SBRJ-1/83755 EVENTO/EVENT 46 - 19/08/1998, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 37$ kt	$R_{-6} = 3.5$	$T_{med,3} = 29.9$ °C	DIR = 200°	NÃO/NO
$V_{obs} = 27$ kt	$R_{-3} = 2.6$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 180^\circ$	SUSPEITO
$g_V = []$	$R_{+3} = 5.0$	$\Delta Q_{max,3} = 2.2$ hPa	$\Delta DIR_{max,+3} = 90^\circ$	SUSPECT
$G_{cor} = 37.3$ kt	$R_{+6} = 4.6$	Δ Grupo/Group = 2		(321)
$V_{cor} = 27.3$ kt				



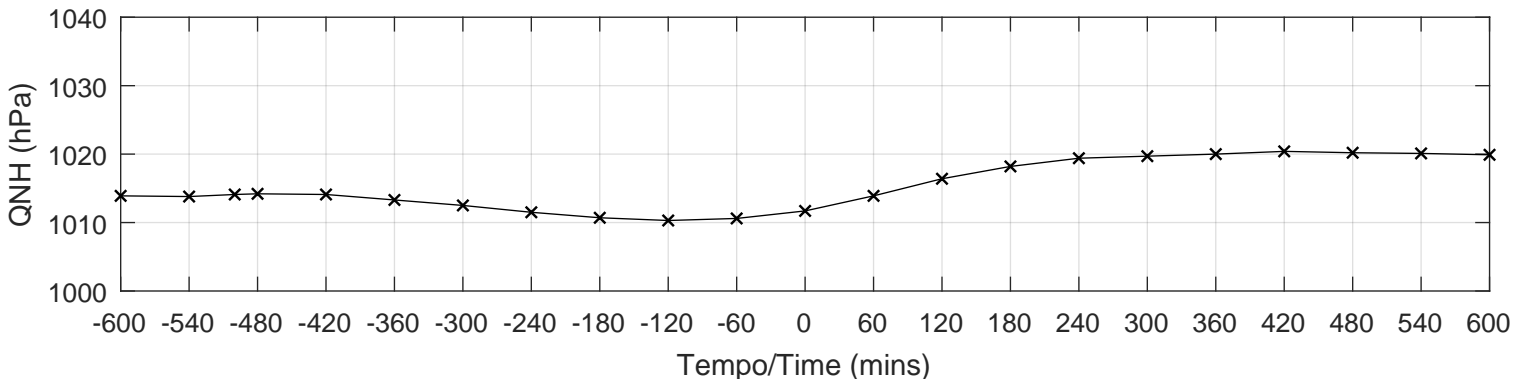
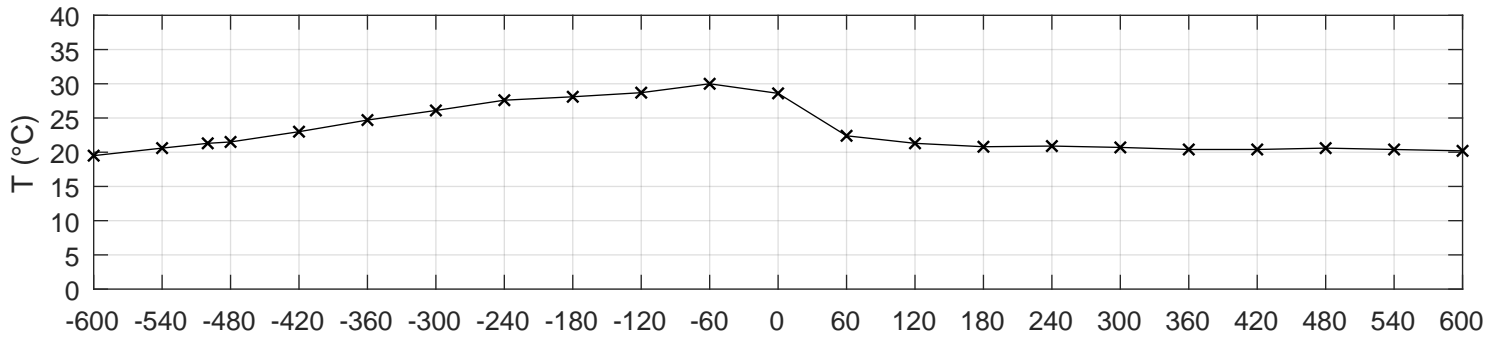
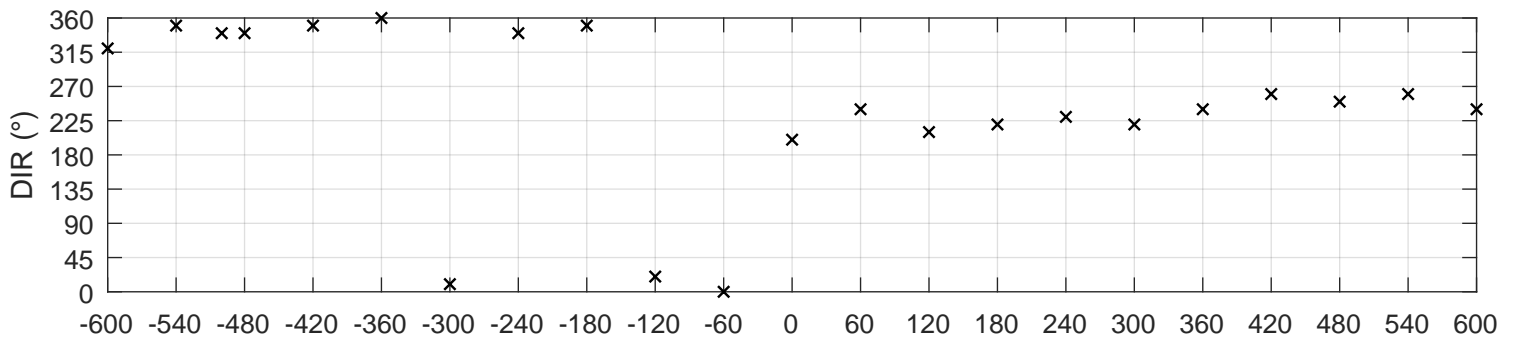
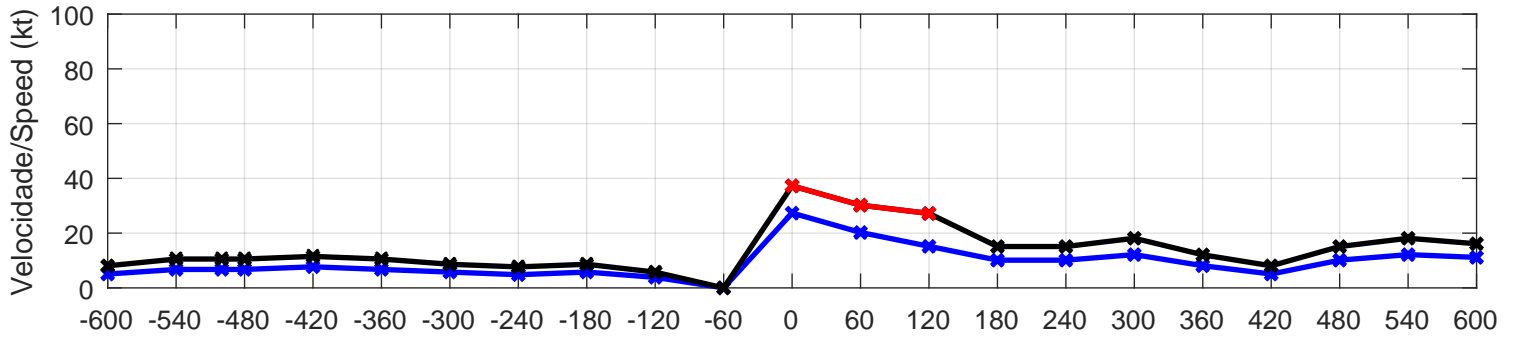
SBRJ-1/83755 EVENTO/EVENT 47 - 15/06/2008, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 37$ kt	$R_{-6} = 2.7$	$T_{med,3} = 27.0$ °C	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 27$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = -4.2$ °C		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 4.1$ hPa		(123)
$G_{cor} = 37.3$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 1		
$V_{cor} = 27.3$ kt				



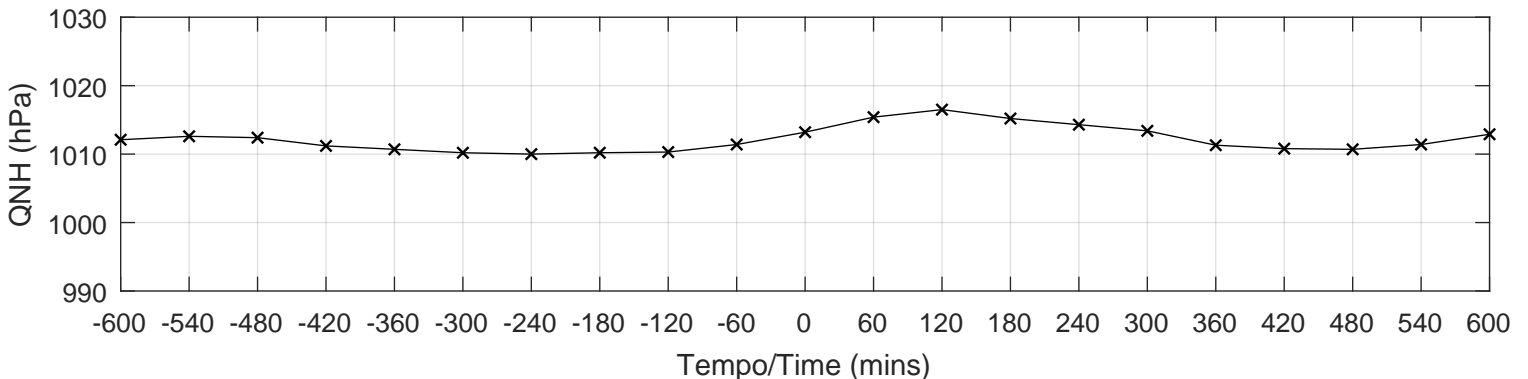
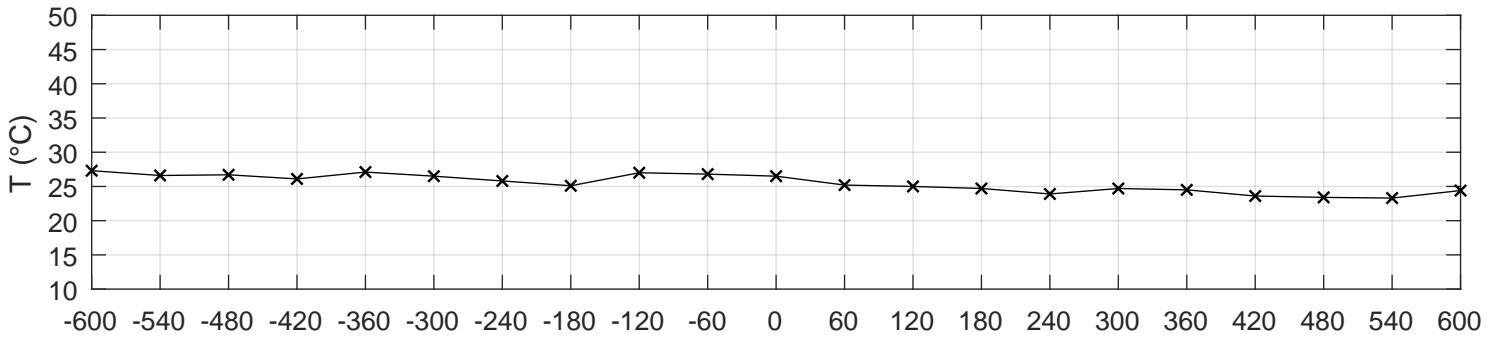
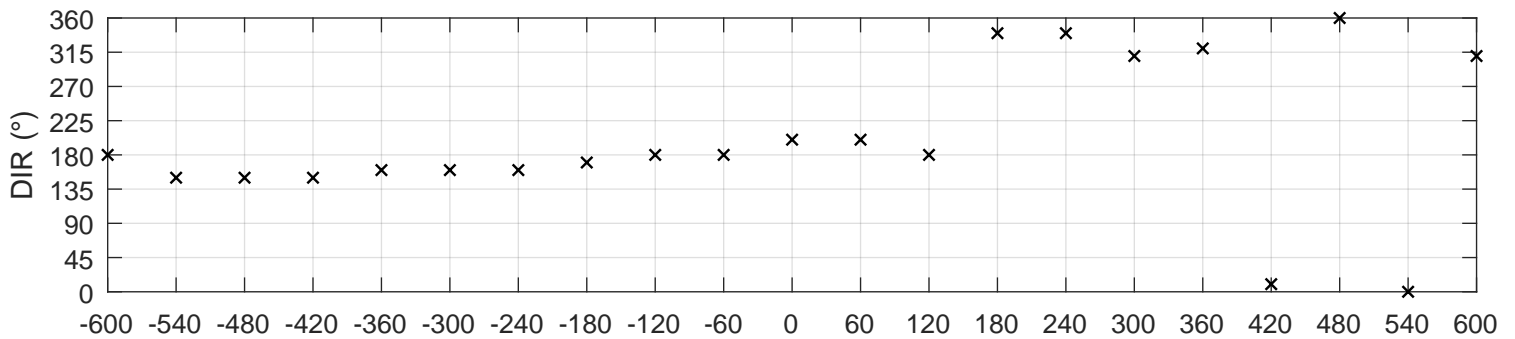
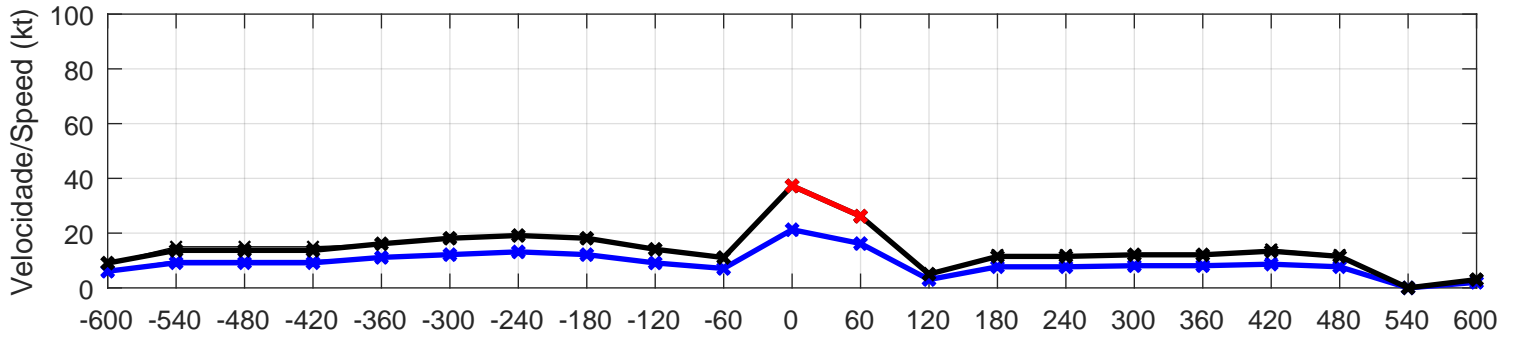
SBRJ-1/83755 EVENTO/EVENT 48 - 10/08/2009, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 37 \text{ kt}$	$R_{-6} = 5.2$	$T_{med,3} = 28.9 \text{ }^\circ\text{C}$	$DIR = 200^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 27 \text{ kt}$	$R_{-3} = 7.4$	$\Delta T_{min,3} = -7.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 180^\circ$		SYNOPTIC
$g_V = 1.4$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 3.6 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$		(211)
$G_{cor} = 37.3 \text{ kt}$	$R_{+6} = 1.9$	Δ Grupo/Group = 1			
$V_{cor} = 27.3 \text{ kt}$					



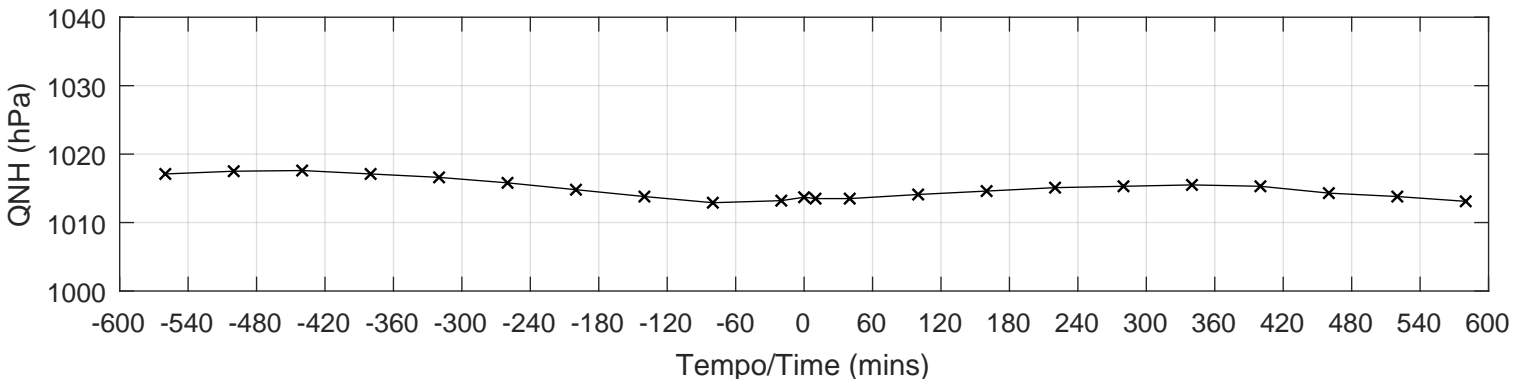
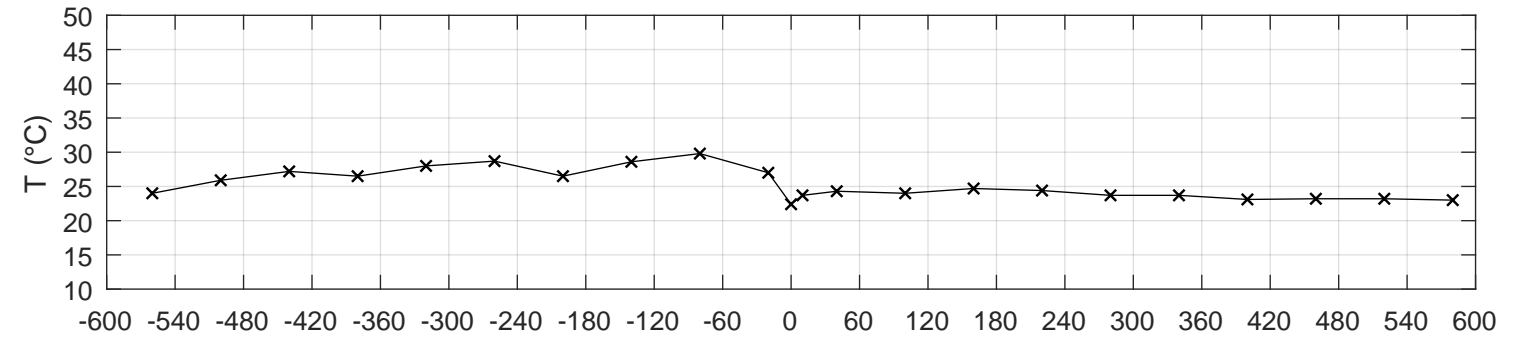
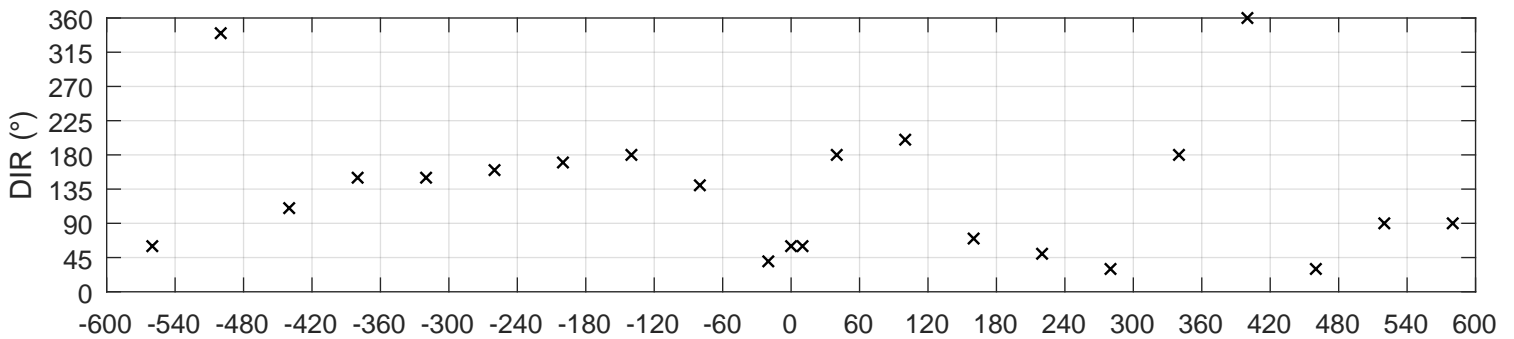
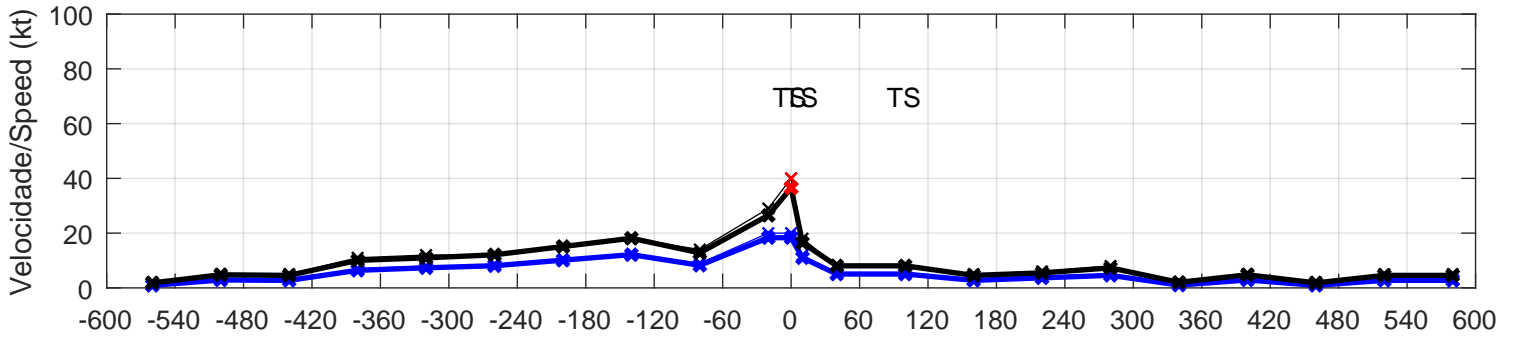
SBRJ-1/83755 EVENTO/EVENT 49 - 28/09/2009, 19:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 37 \text{ kt}$	$R_{-6} = 2.3$	$T_{med,3} = 26.3 \text{ }^\circ\text{C}$	$DIR = 200^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 21 \text{ kt}$	$R_{-3} = 2.6$	$\Delta T_{min,3} = -1.8 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = 1.8$	$R_{+3} = 2.6$	$\Delta Q_{max,3} = 5.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(113)
$G_{cor} = 37.3 \text{ kt}$	$R_{+6} = 2.8$	Δ Grupo/Group = 1			
$V_{cor} = 21.3 \text{ kt}$					



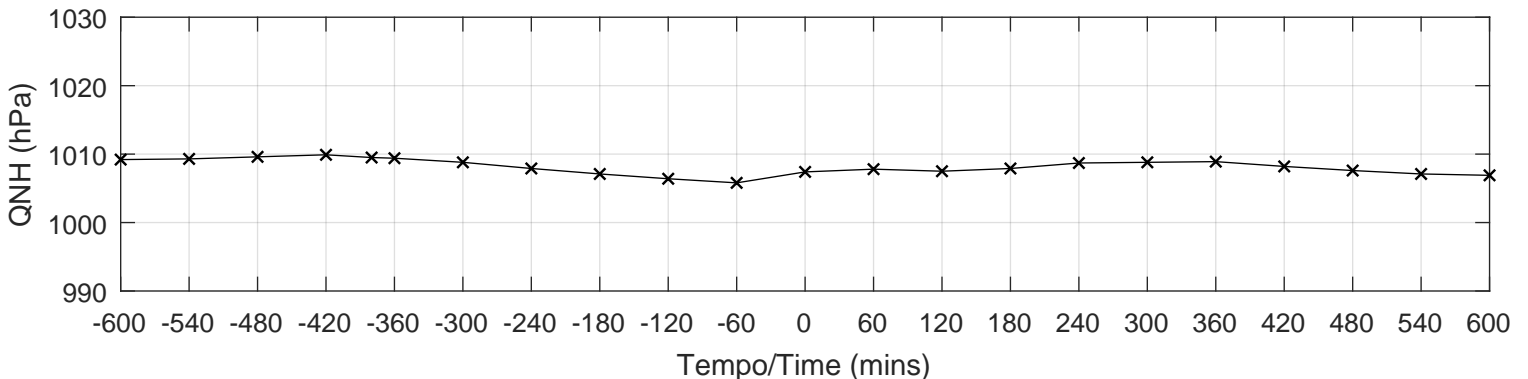
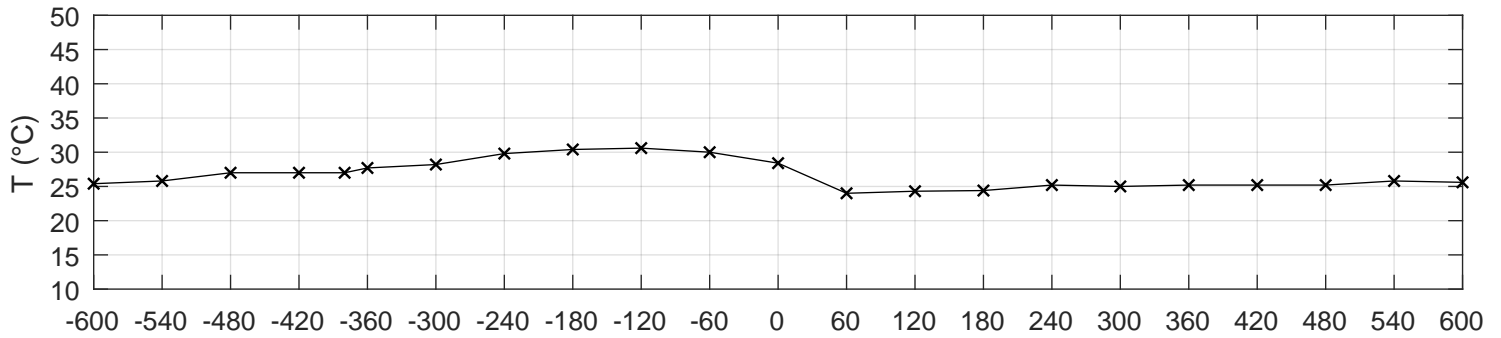
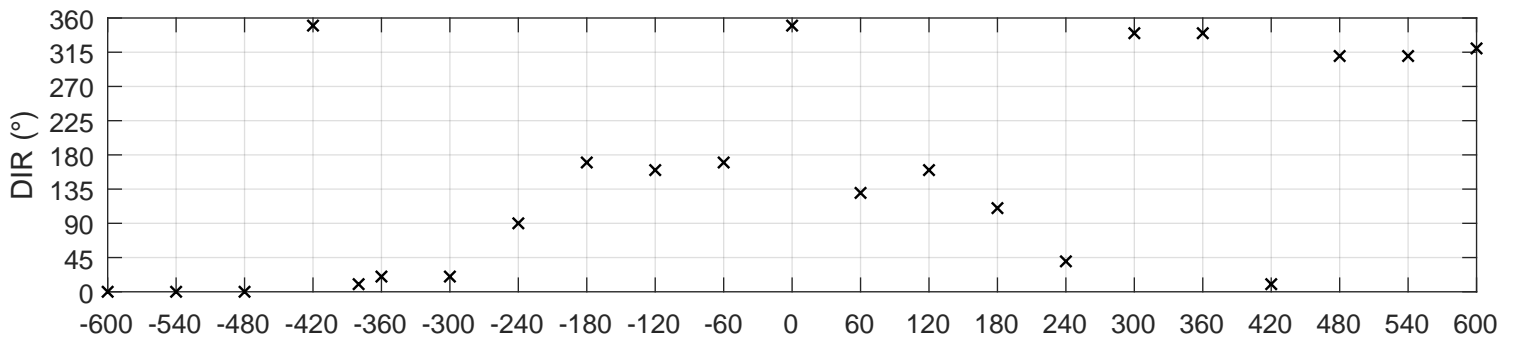
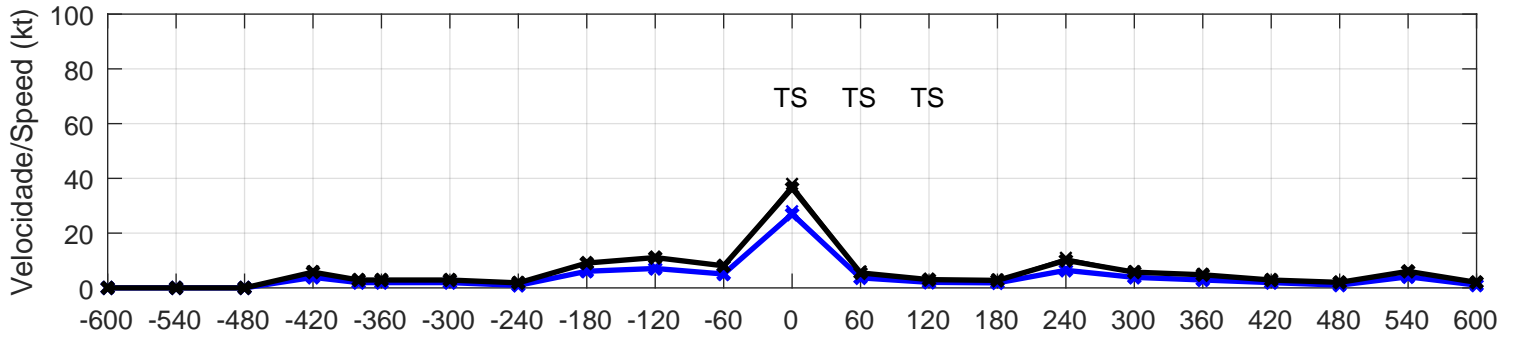
SBRJ-1/83755 EVENTO/EVENT 50 - 07/11/2016, 16:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40$ kt	$R_{-6} = 2.6$	$T_{med,3} = 29.2$ °C	$DIR = 60^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = -7.4$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 4.7$	$\Delta Q_{max,3} = 0.8$ hPa	$\Delta DIR_{max,+3} = 140^\circ$		(110)
$G_{cor} = 36.5$ kt	$R_{+6} = 5.7$	Δ Grupo/Group = 2			
$V_{cor} = 18.3$ kt					



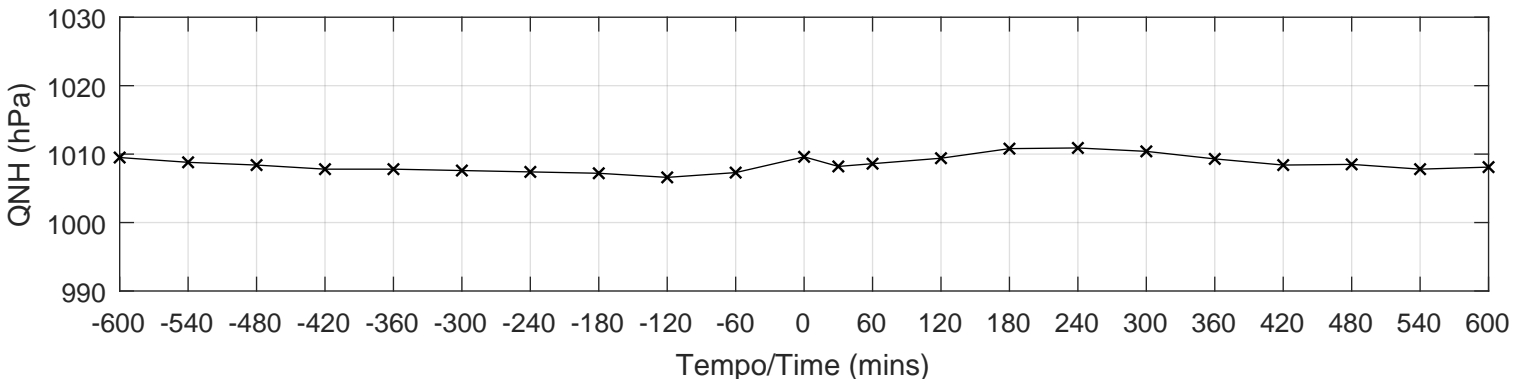
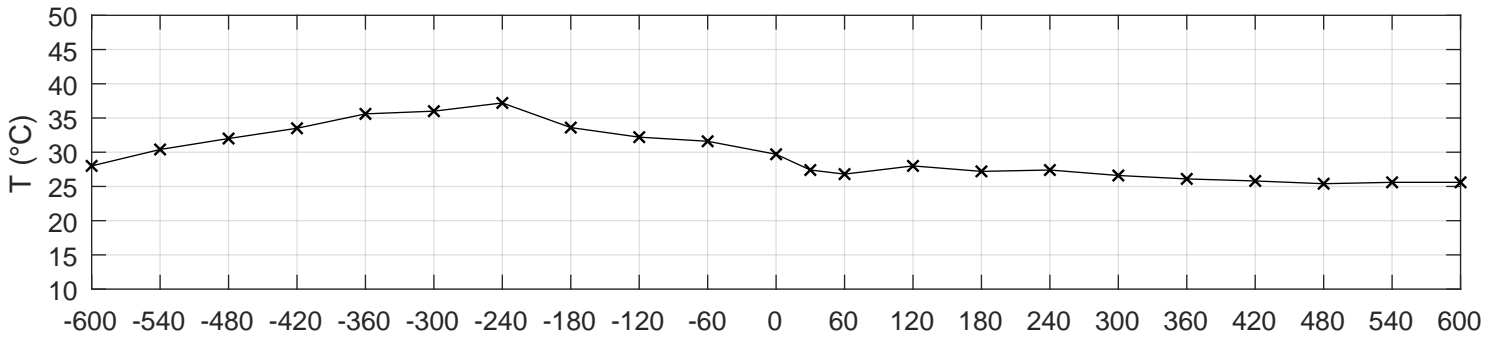
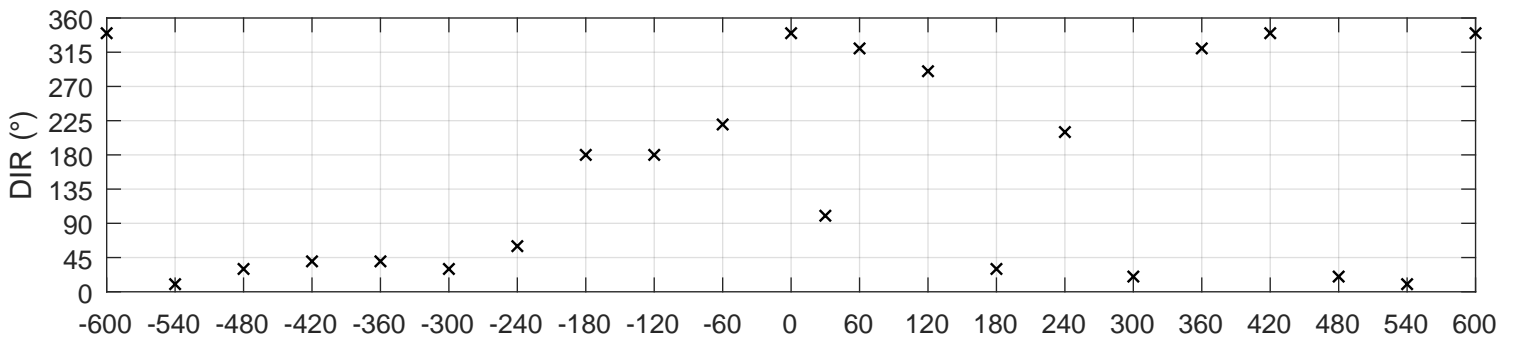
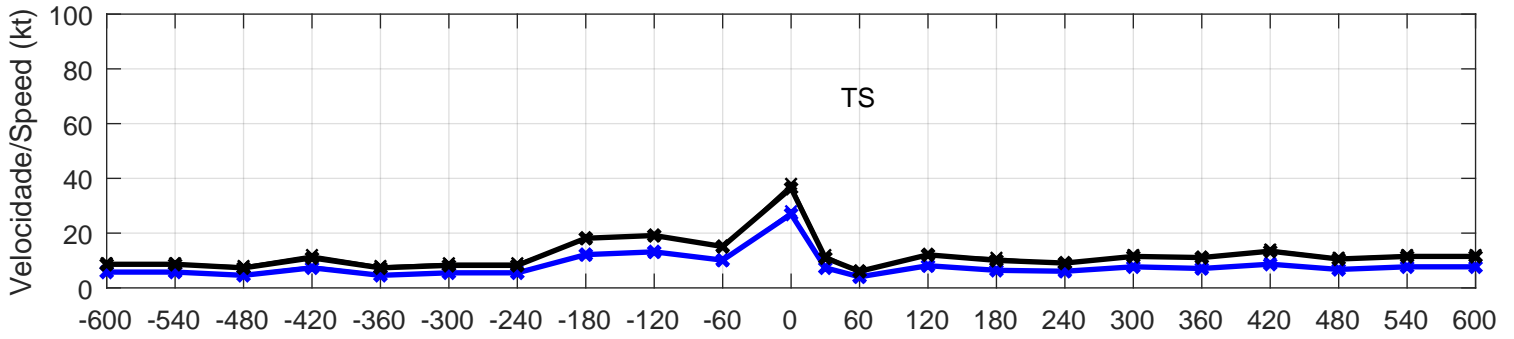
SBRJ-1/83755 EVENTO/EVENT 51 - 04/02/1996, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 6.3$	$T_{med,3} = 30.3$ °C	$DIR = 350^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 4.1$	$\Delta T_{min,3} = -6.6$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 9.5$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(120)
$G_{cor} = 36.4$ kt	$R_{+6} = 6.7$	Δ Grupo/Group = 1			
$V_{cor} = 26.9$ kt					



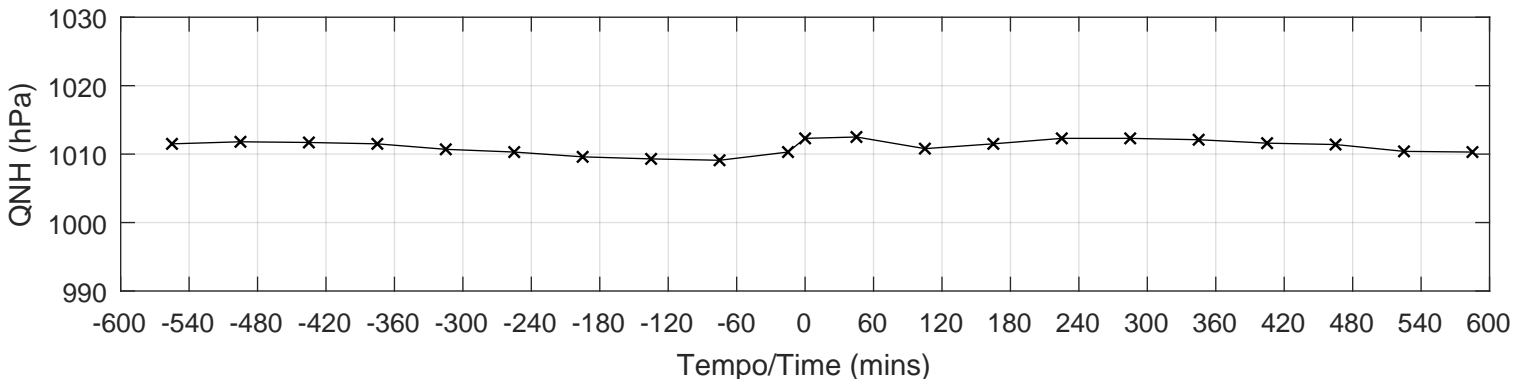
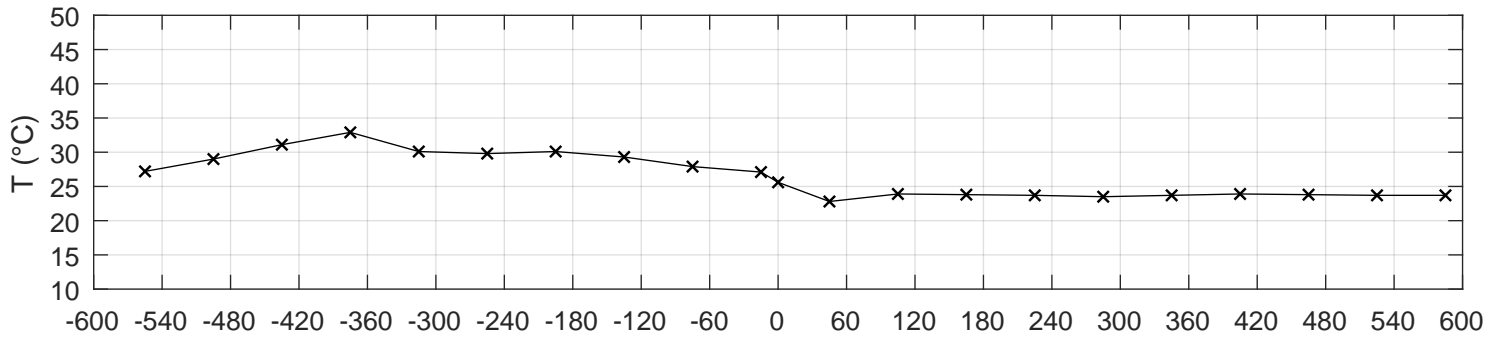
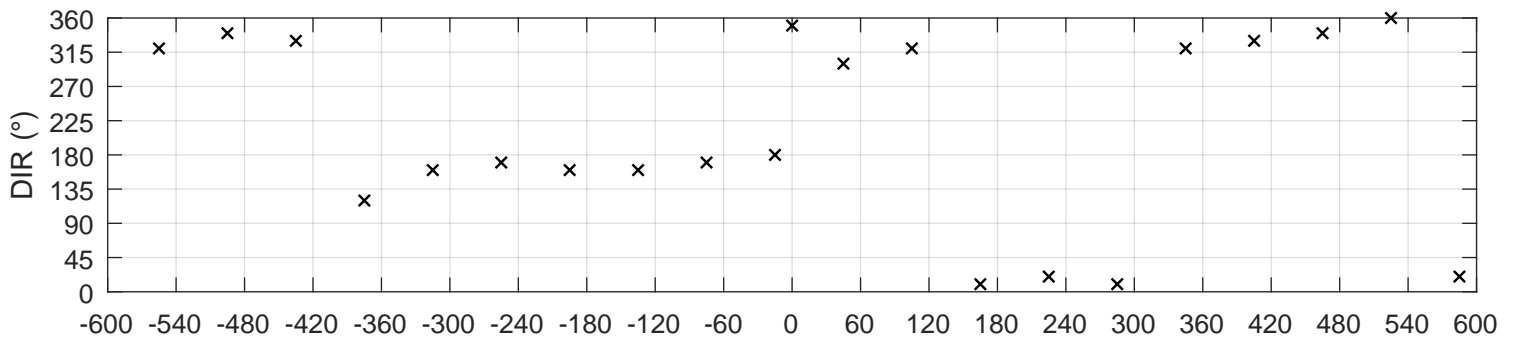
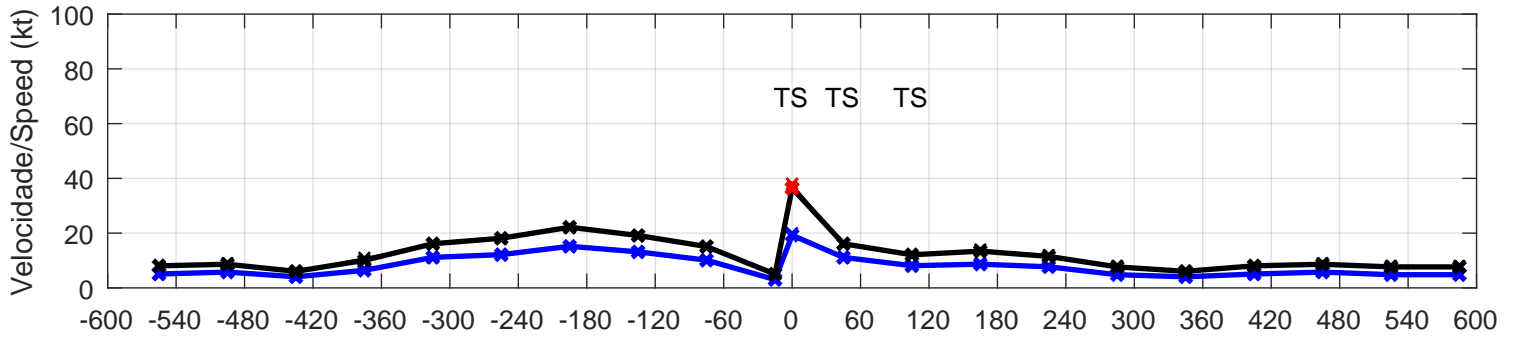
SBRJ-1/83755 EVENTO/EVENT 52 - 05/11/2004, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 2.9$	$T_{med,3} = 32.5$ °C	DIR = 340°	SIM/YES
$V_{obs} = 28$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = -5.4$ °C	$\Delta DIR_{max,-3} = 160^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.8$	$\Delta Q_{max,3} = 3.0$ hPa	$\Delta DIR_{max,+3} = 120^\circ$	(120)
$G_{cor} = 36.4$ kt	$R_{+6} = 3.7$	Δ Grupo/Group = 1		
$V_{cor} = 26.9$ kt				



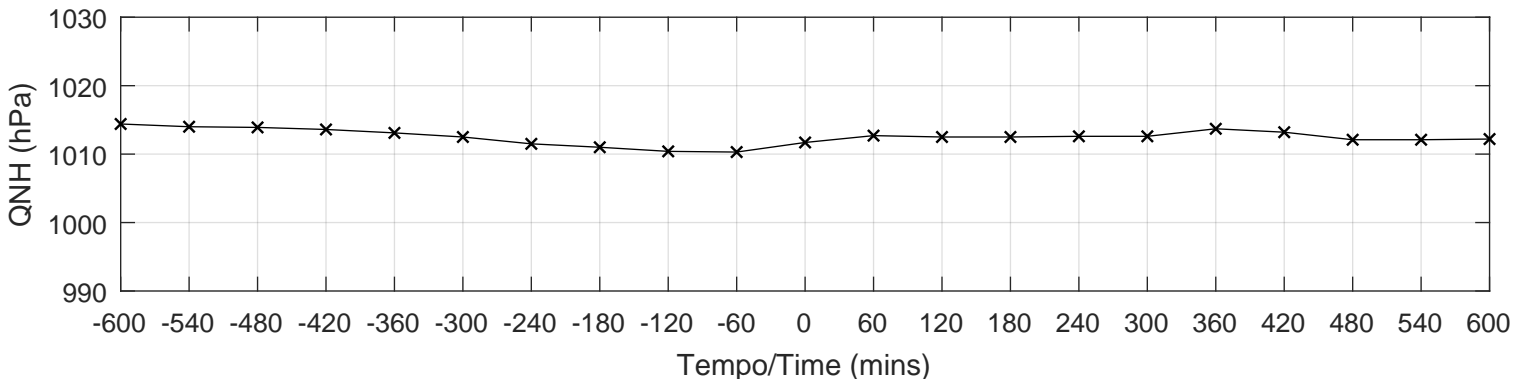
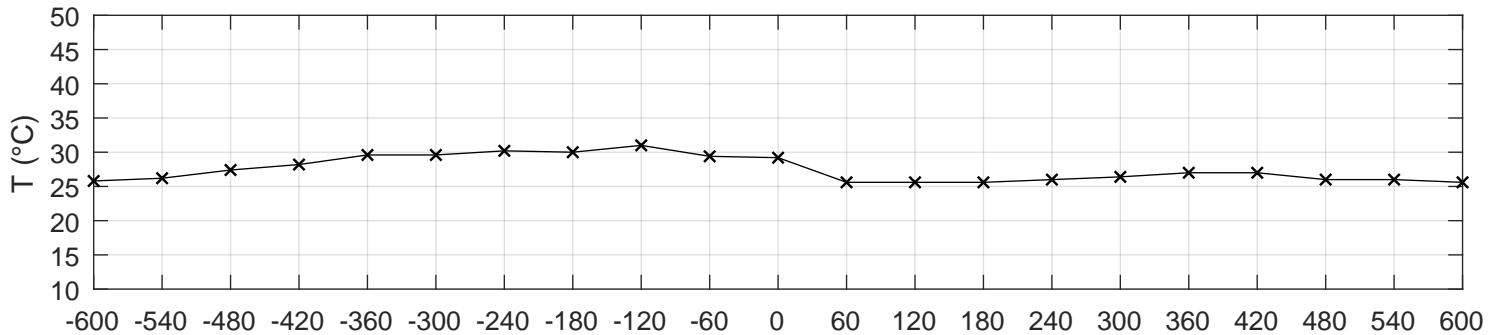
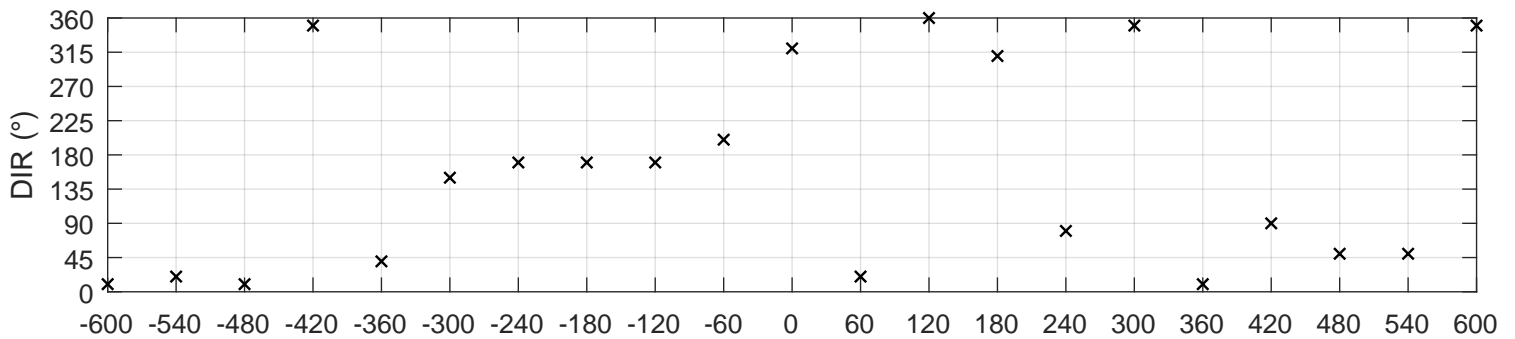
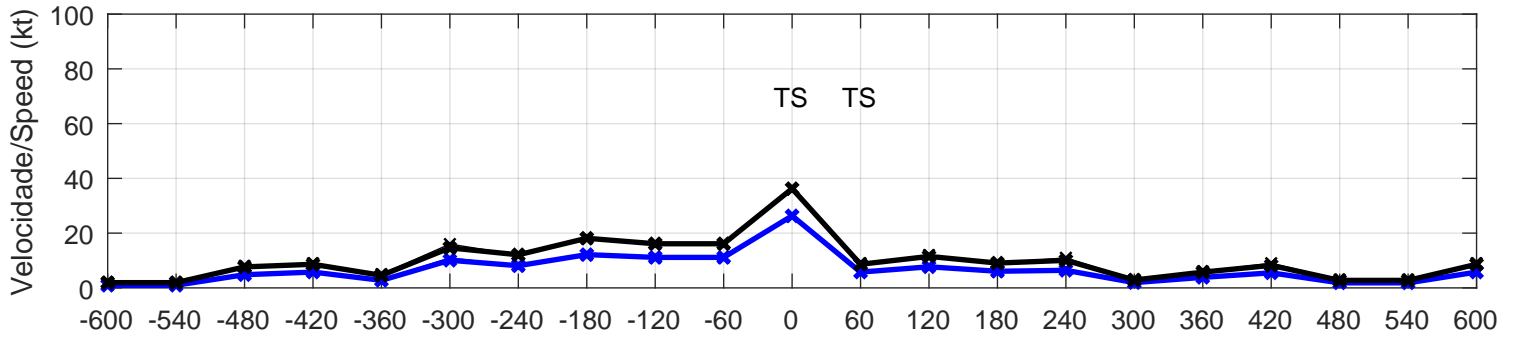
SBRJ-1/83755 EVENTO/EVENT 53 - 25/11/2009, 17:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 38 \text{ kt}$	$R_{-6} = 2.2$	$T_{med,3} = 28.6 \text{ }^\circ\text{C}$	$DIR = 350^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 2.4$	$\Delta T_{min,3} = -5.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = 1.9$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 3.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 50^\circ$		(110)
$G_{cor} = 36.4 \text{ kt}$	$R_{+6} = 3.4$	Δ Grupo/Group = 1			
$V_{cor} = 19.2 \text{ kt}$					



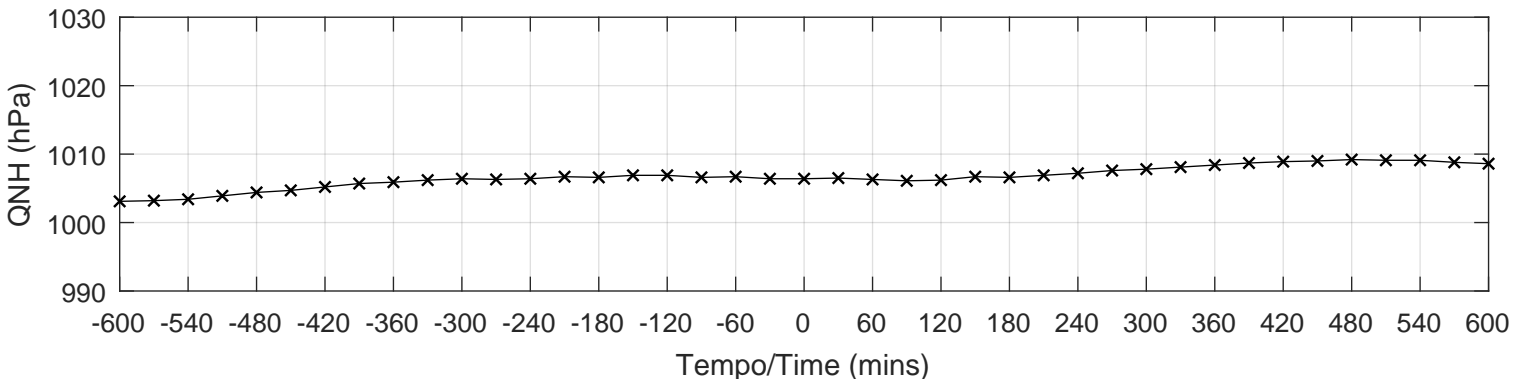
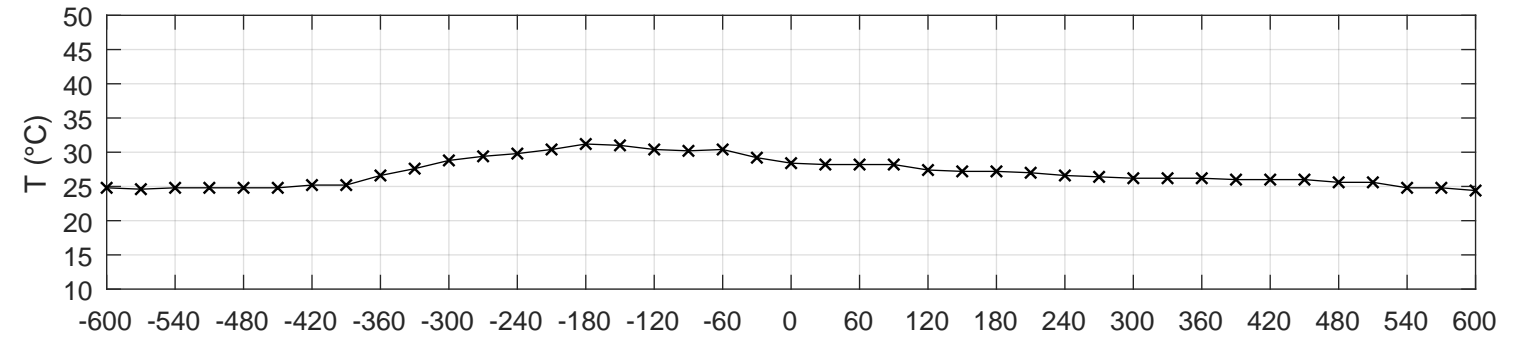
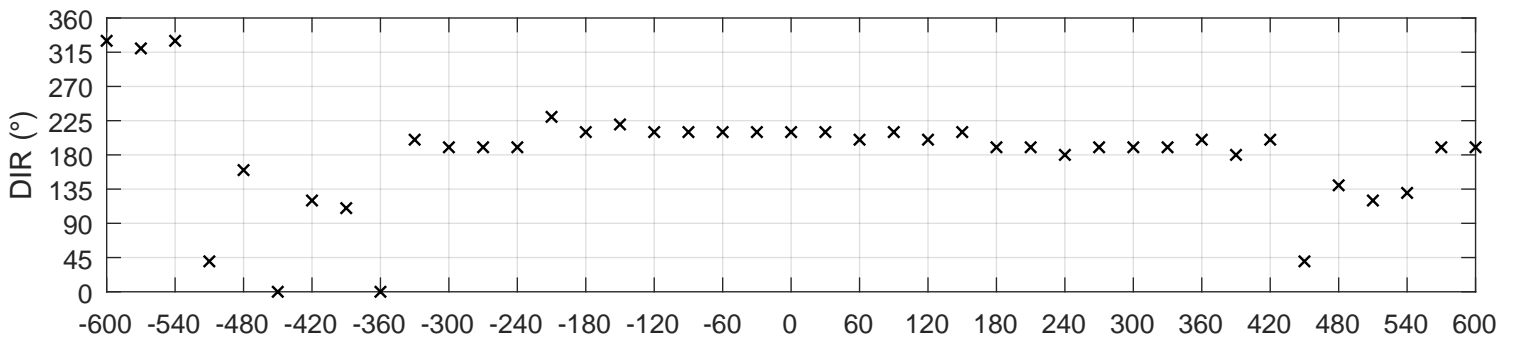
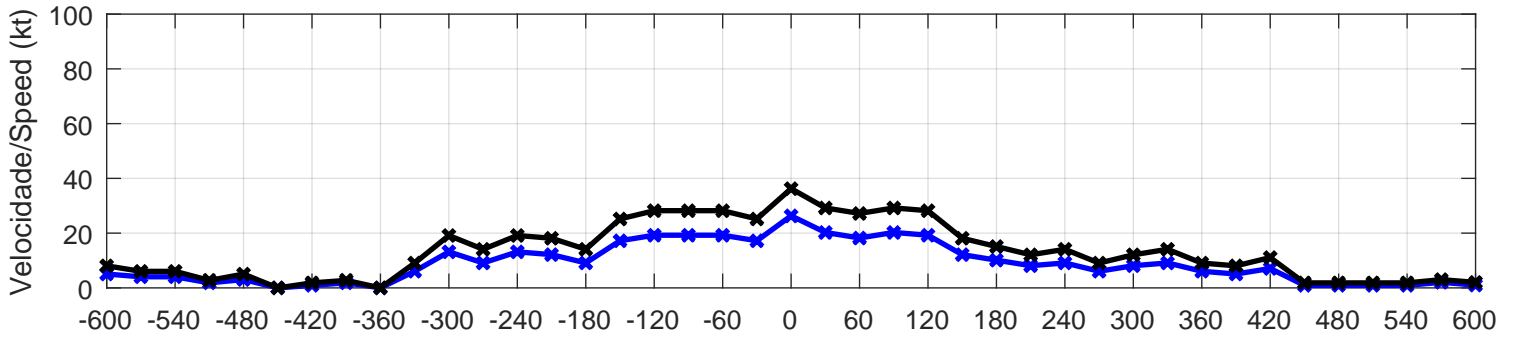
SBRJ-1/83755 EVENTO/EVENT 54 - 12/01/1998, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 2.6$	$T_{med,3} = 30.1$ °C	$DIR = 320^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = -5.4$ °C	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.6$	$\Delta Q_{max,3} = 2.4$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(120)
$G_{cor} = 36.3$ kt	$R_{+6} = 4.3$	Δ Grupo/Group = 1			
$V_{cor} = 26.3$ kt					



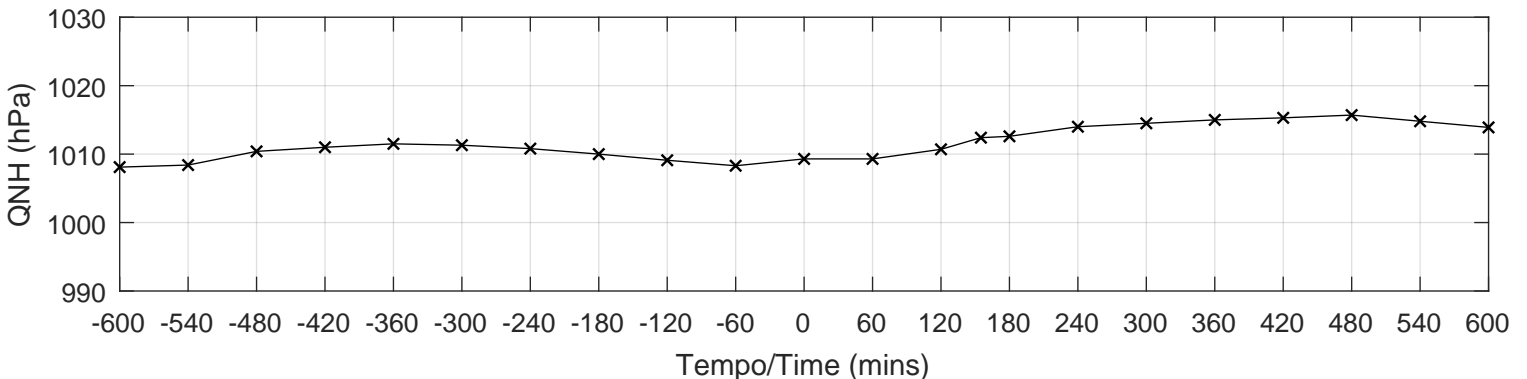
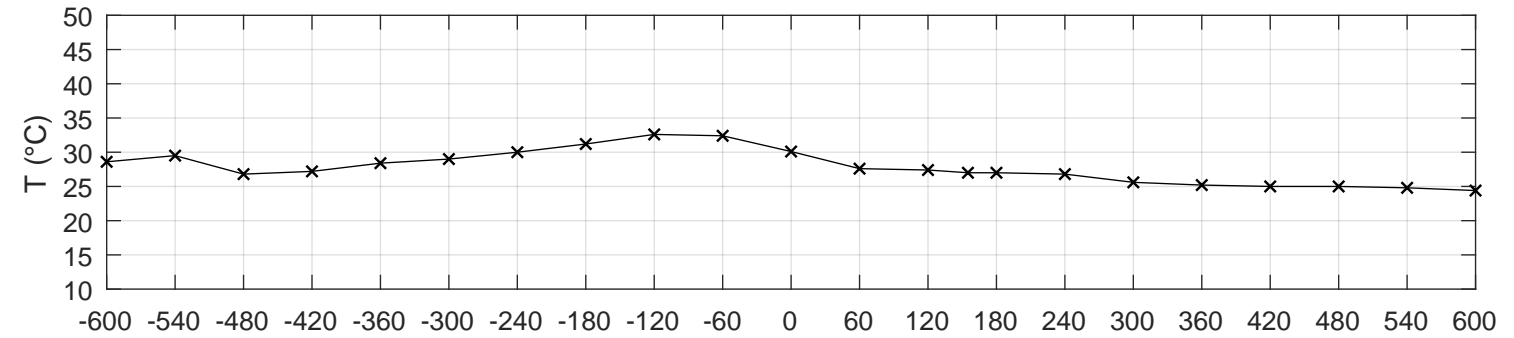
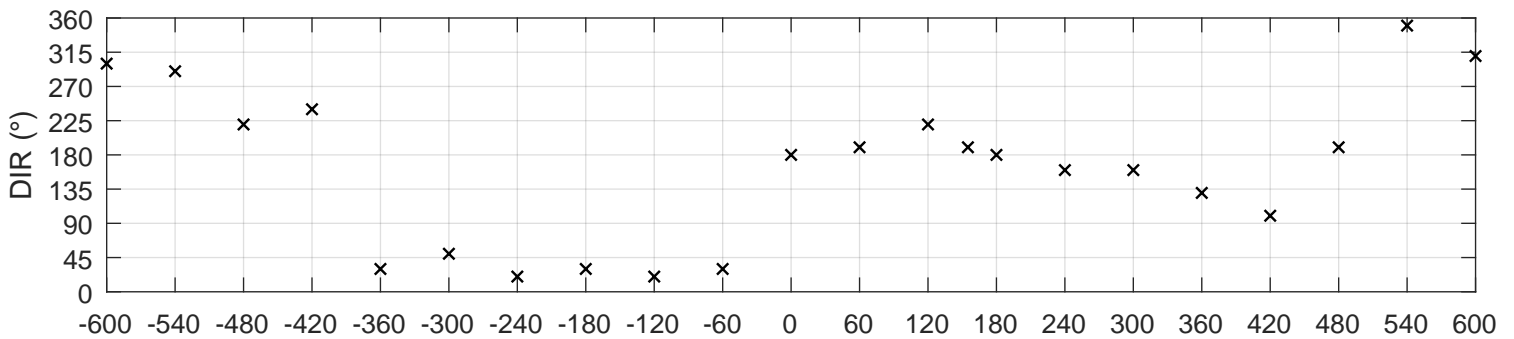
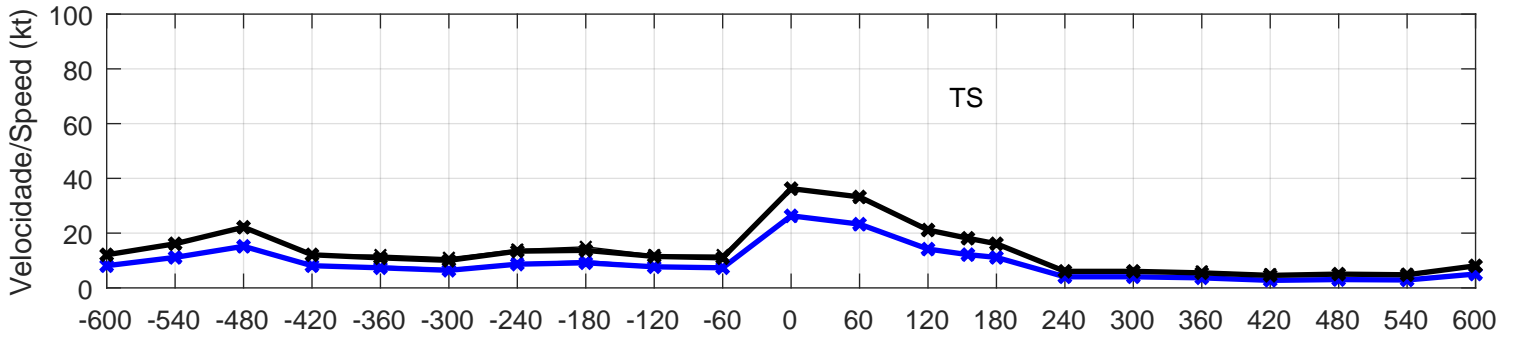
SBRJ-1/83755 EVENTO/EVENT 56 - 02/02/2000, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 1.9$	$T_{med,3} = 30.6$ °C	$DIR = 210^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -2.2$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 36.3$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 26.3$ kt					



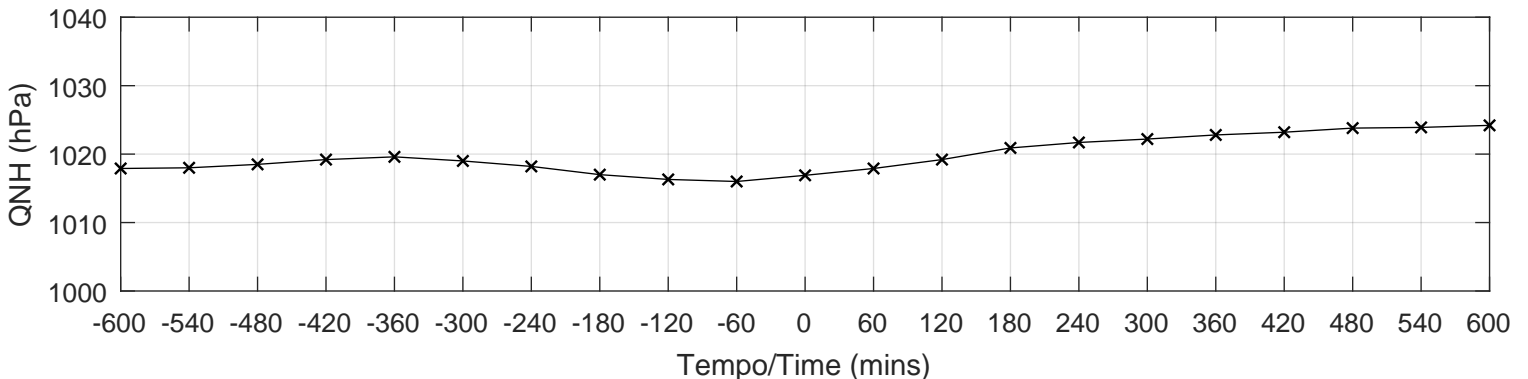
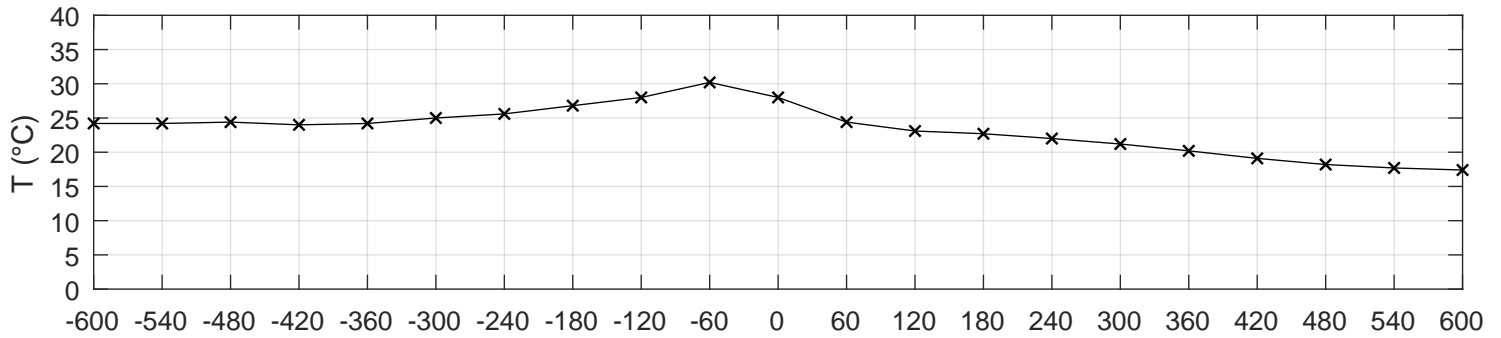
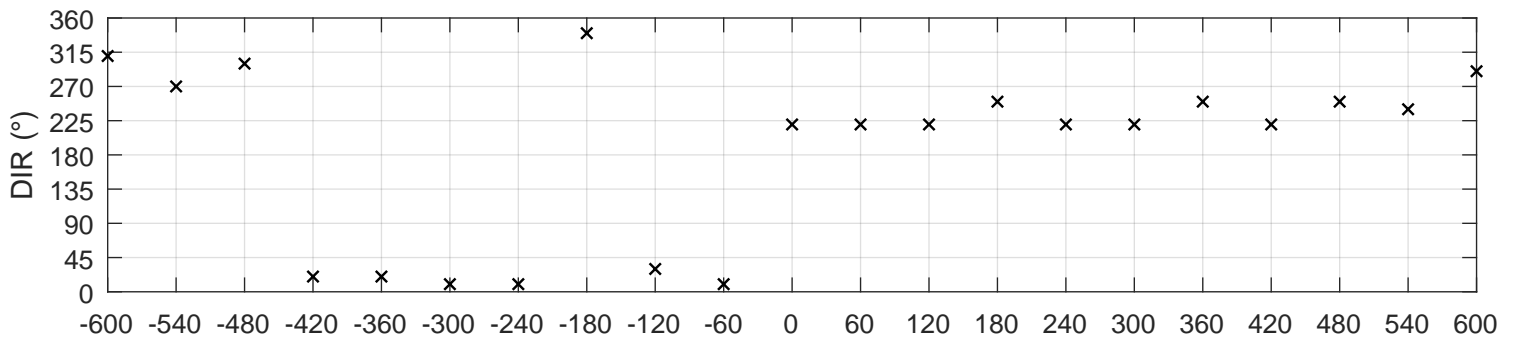
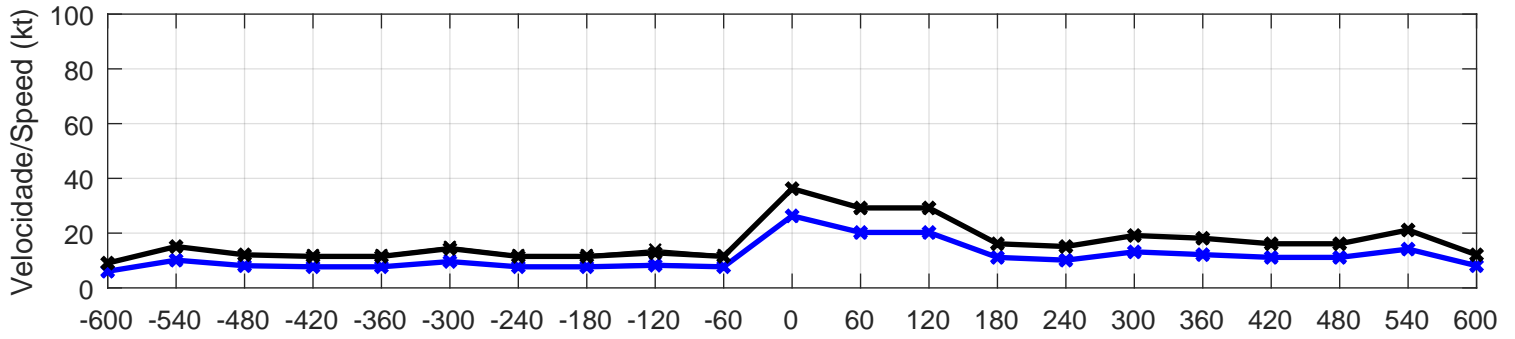
SBRJ-1/83755 EVENTO/EVENT 58 - 12/12/2003, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 2.8$	$T_{med,3} = 32.1$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = -5.0$ °C	$\Delta DIR_{max,-3} = 160^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(221)
$G_{cor} = 36.3$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 2			
$V_{cor} = 26.3$ kt					



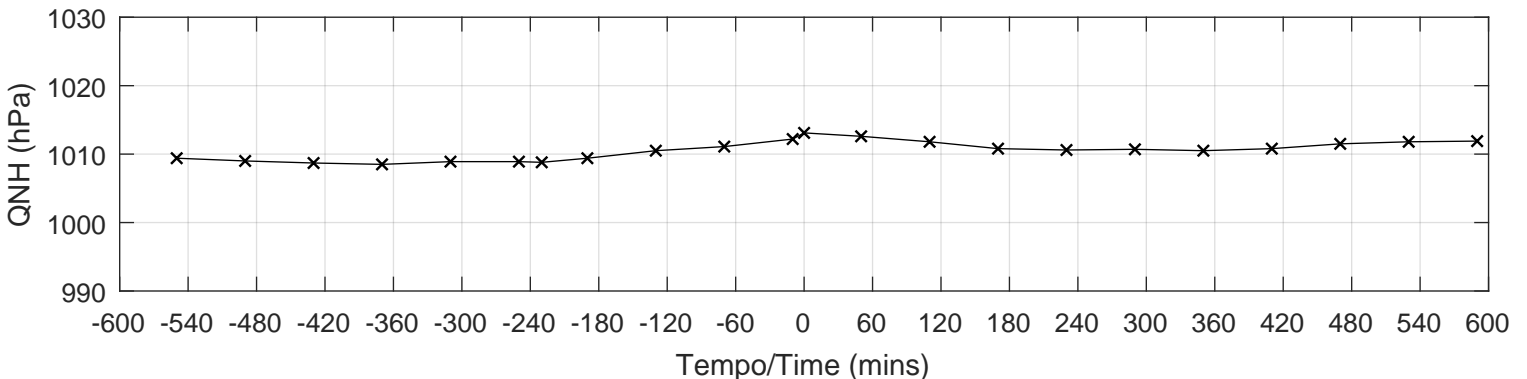
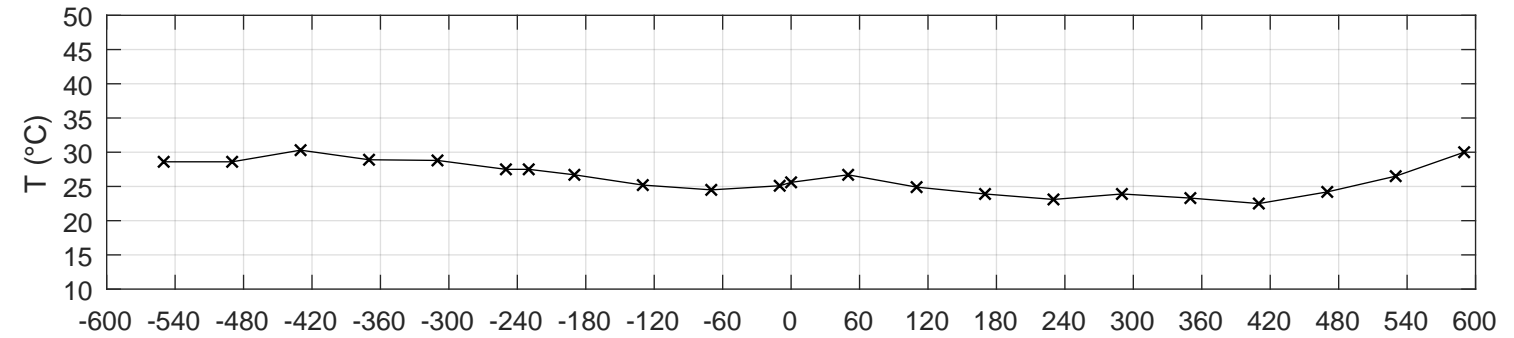
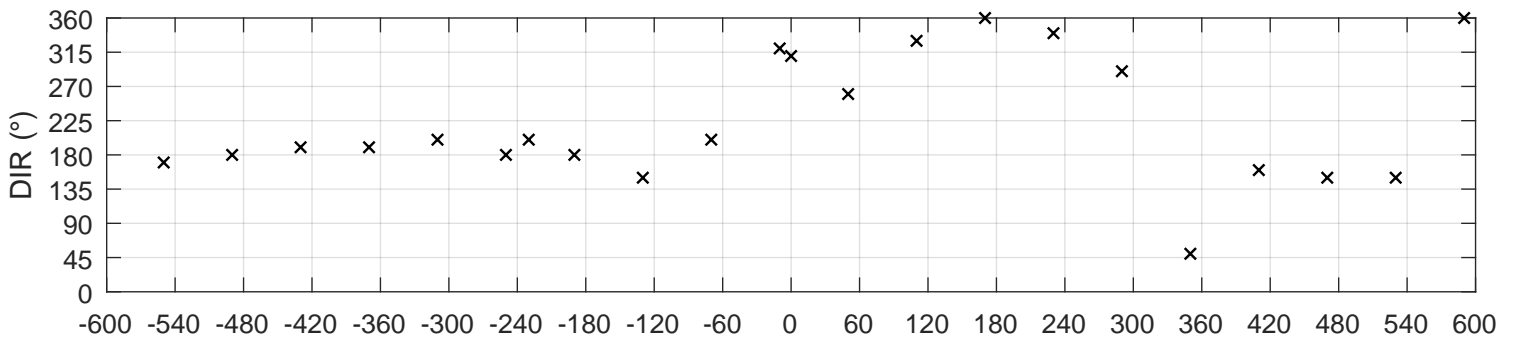
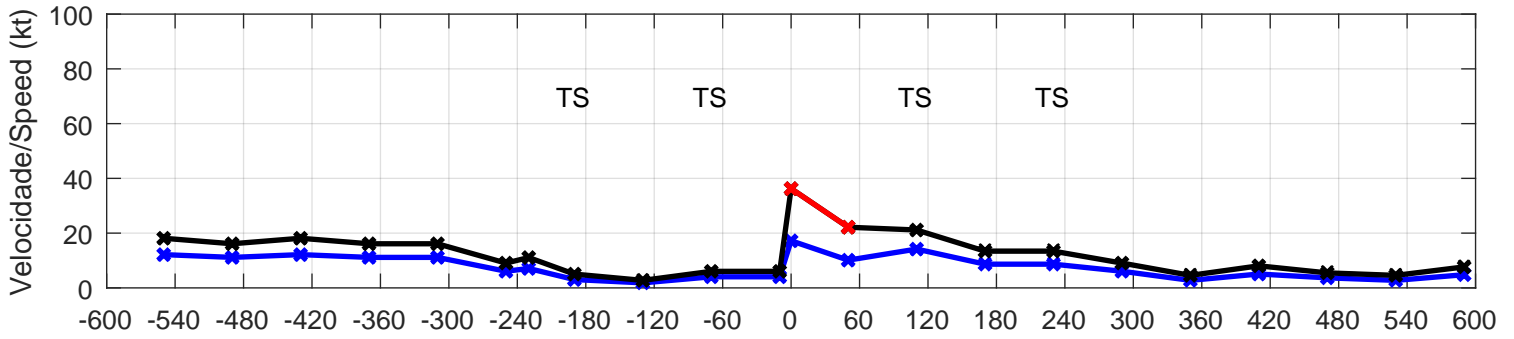
SBRJ-1/83755 EVENTO/EVENT 59 - 12/06/2004, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 2.8$	$T_{med,3} = 28.3$ °C	$DIR = 220^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = -5.8$ °C	$\Delta DIR_{max,-3} = 170^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 1.9$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(221)
$G_{cor} = 36.3$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 1			
$V_{cor} = 26.3$ kt					



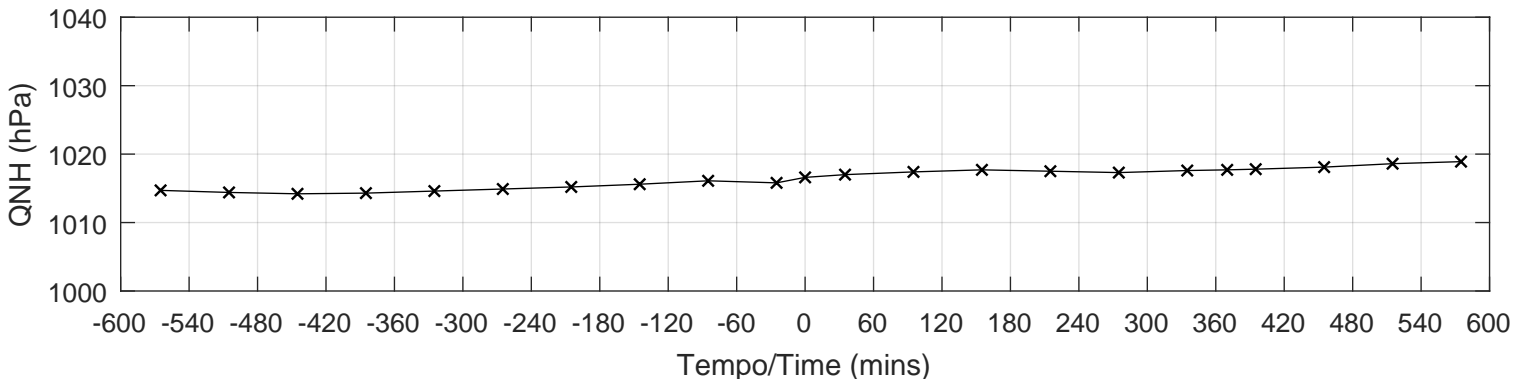
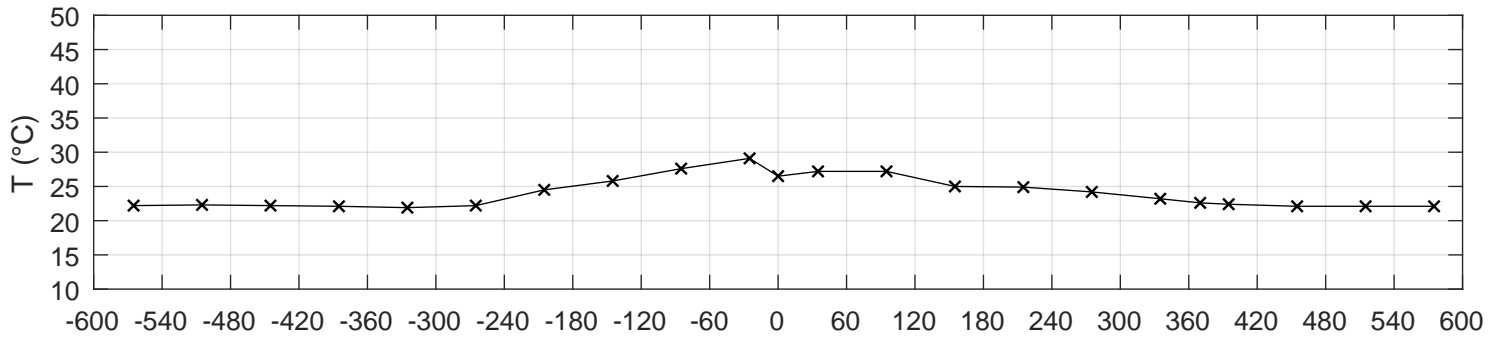
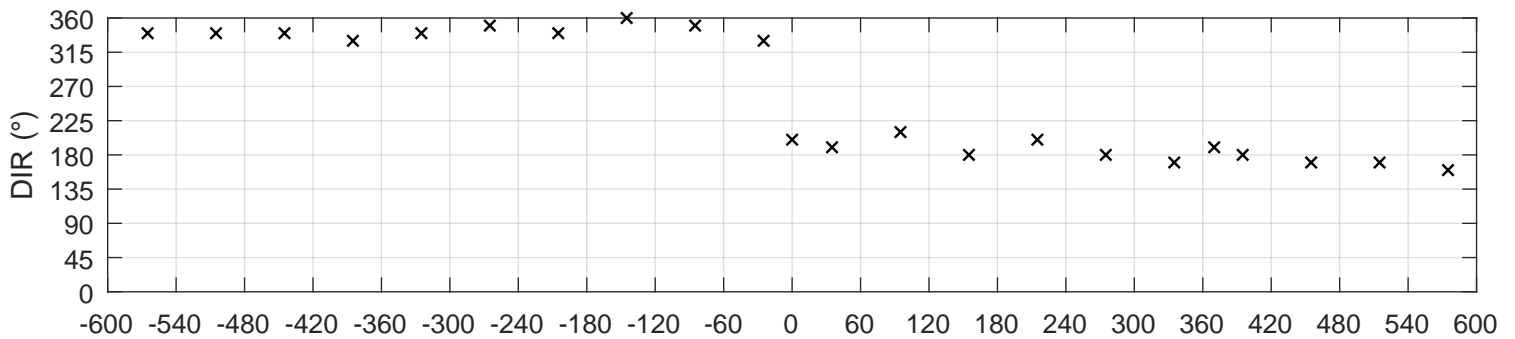
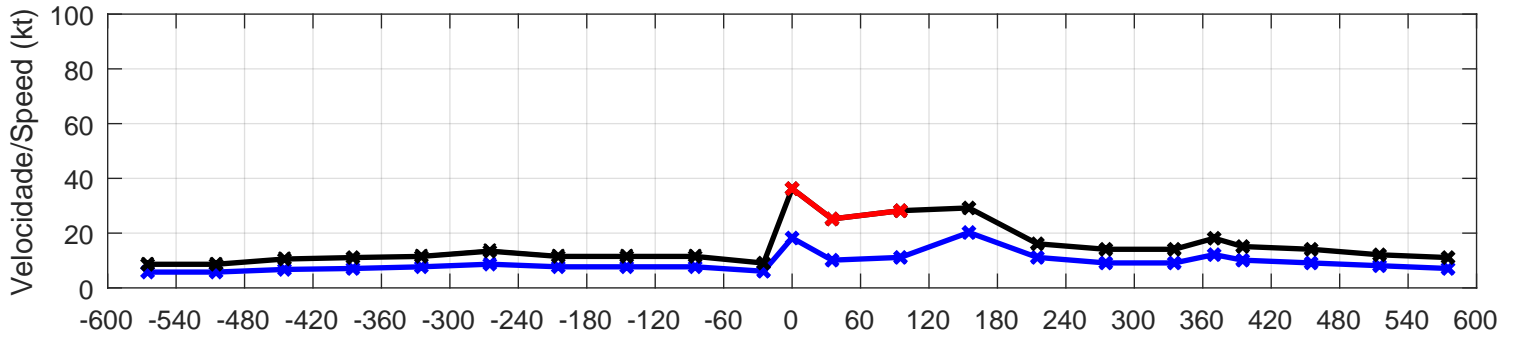
SBRJ-1/83755 EVENTO/EVENT 60 - 11/02/2008, 23:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 36 \text{ kt}$	$R_{-6} = 4.5$	$T_{med,3} = 24.9 \text{ }^\circ\text{C}$	$DIR = 310^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 7.8$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 160^\circ$		SYNOPTIC
$g_V = 2.1$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 2.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 50^\circ$		(214)
$G_{cor} = 36.3 \text{ kt}$	$R_{+6} = 2.5$	Δ Grupo/Group = 3			
$V_{cor} = 17.2 \text{ kt}$					



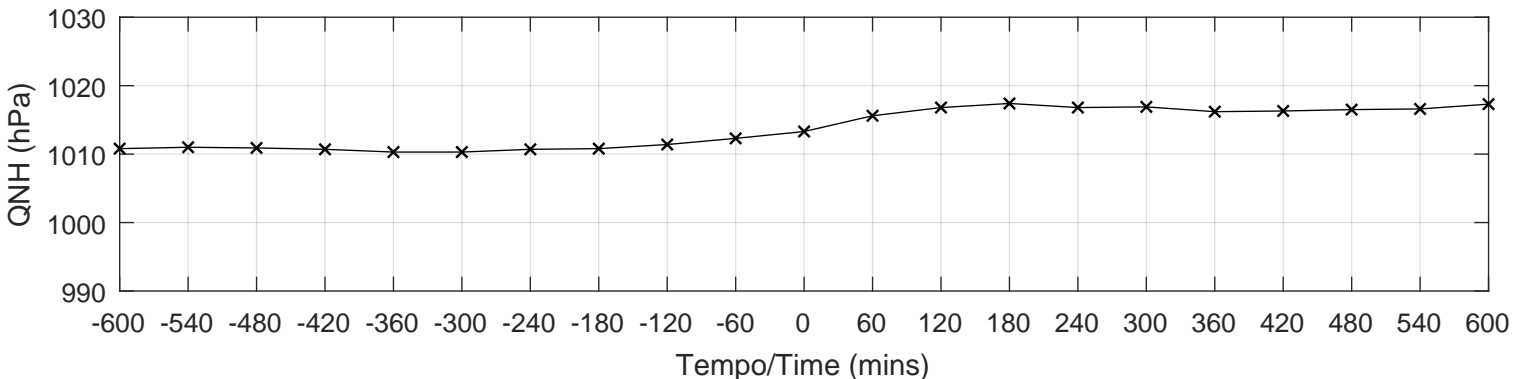
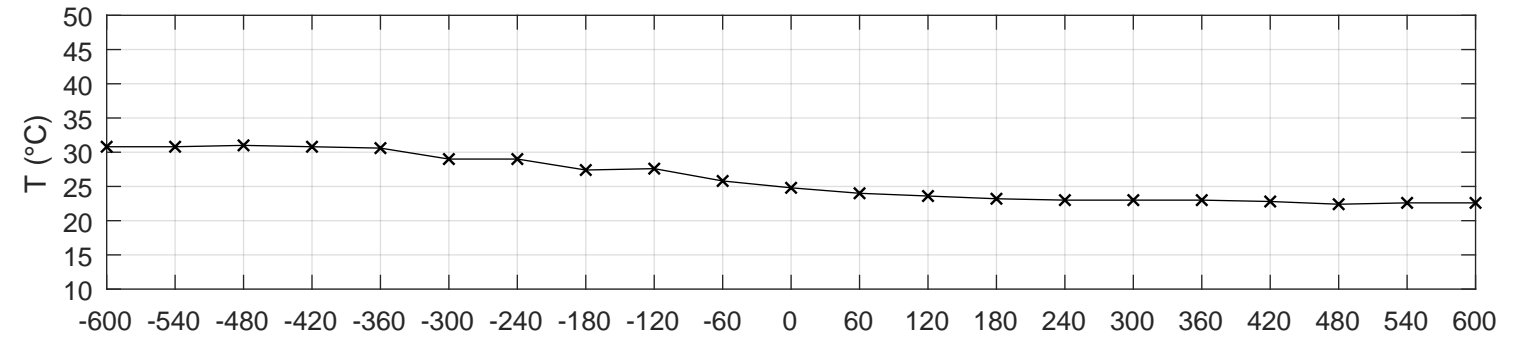
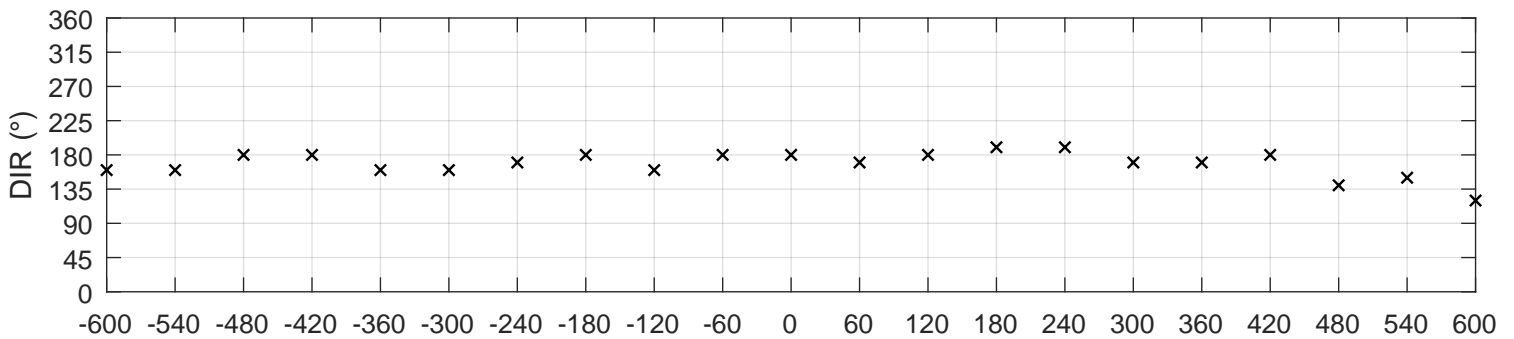
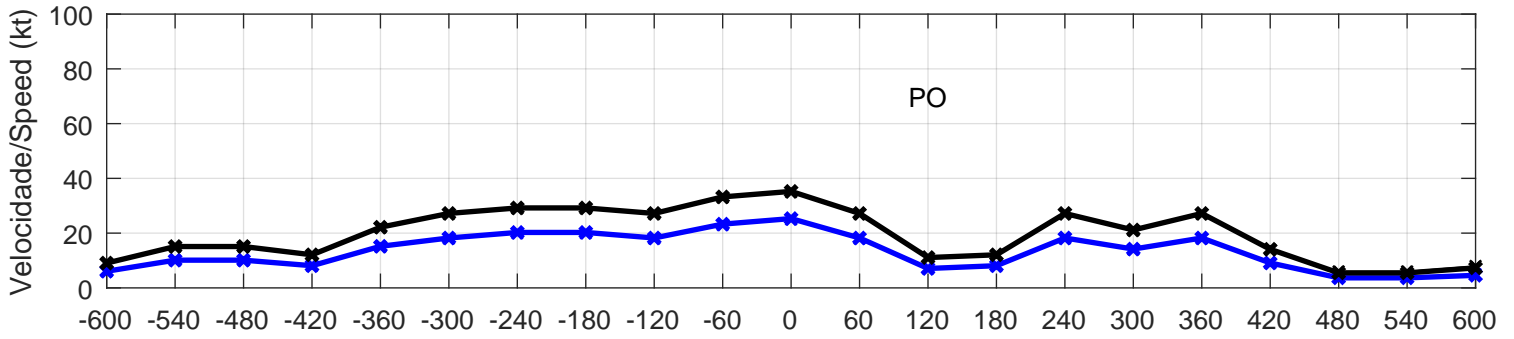
SBRJ-1/83755 EVENTO/EVENT 64 - 07/08/2016, 11:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 36$ kt	$R_{-6} = 3.0$	$T_{med,3} = 26.7$ °C	$DIR = 200^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 3.1$	$\Delta T_{min,3} = -2.6$ °C	$\Delta DIR_{max,-3} = 160^\circ$		SYNOPTIC
$g_V = 2.0$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(214)
$G_{cor} = 36.3$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 18.2$ kt					



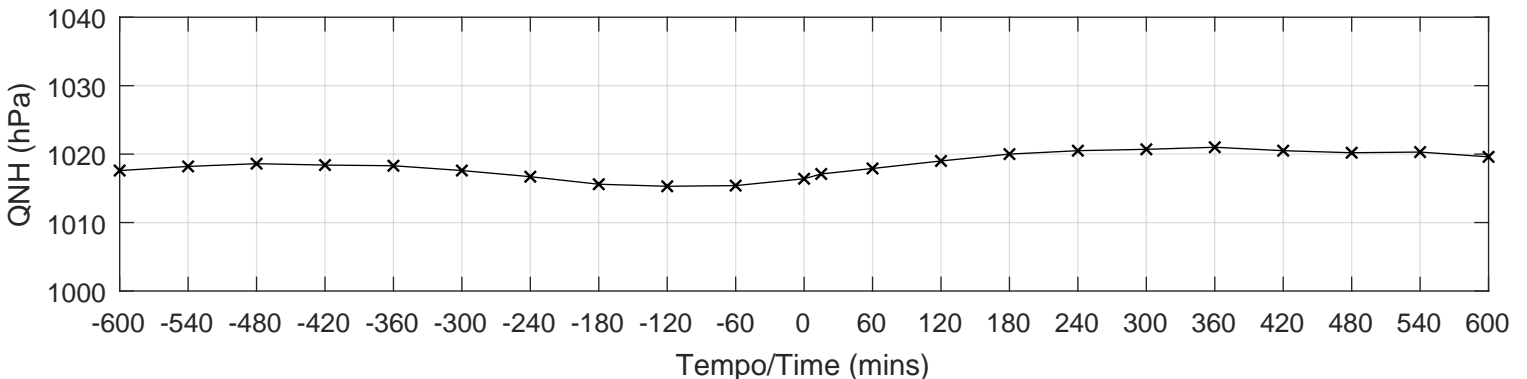
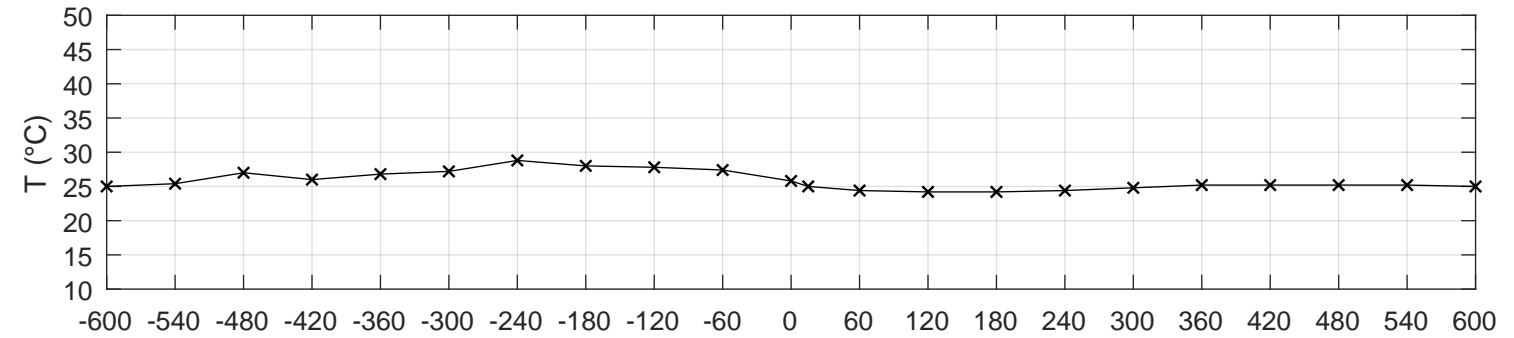
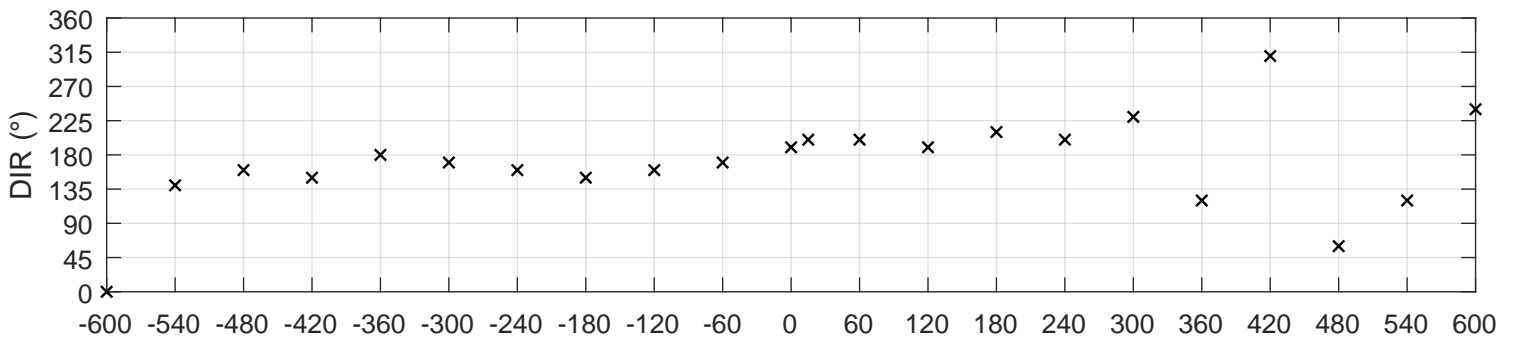
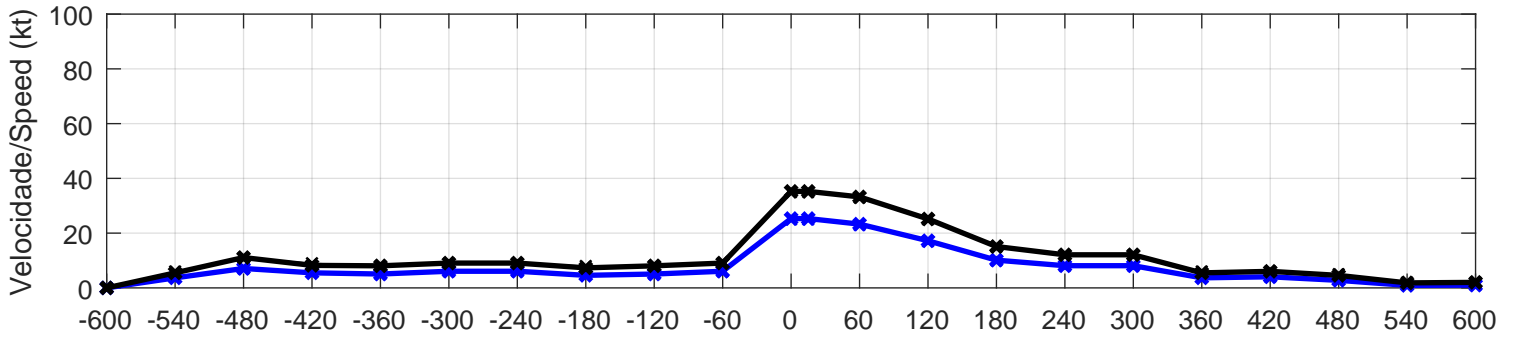
SBRJ-1/83755 EVENTO/EVENT 67 - 11/02/1998, 20:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.3$	$T_{med,3} = 26.9$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = -3.6$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 4.2$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(221)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 1			
$V_{cor} = 25.3$ kt					



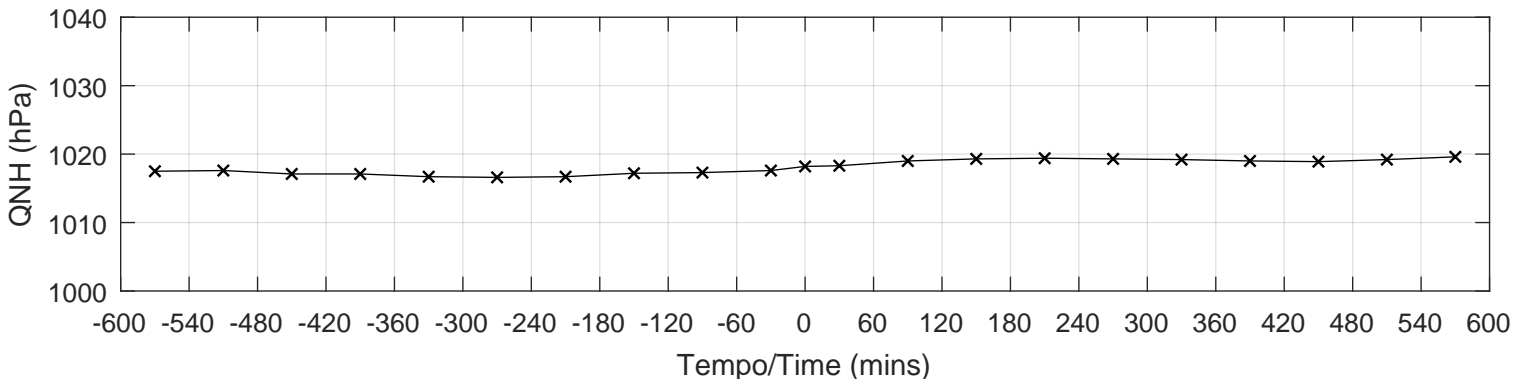
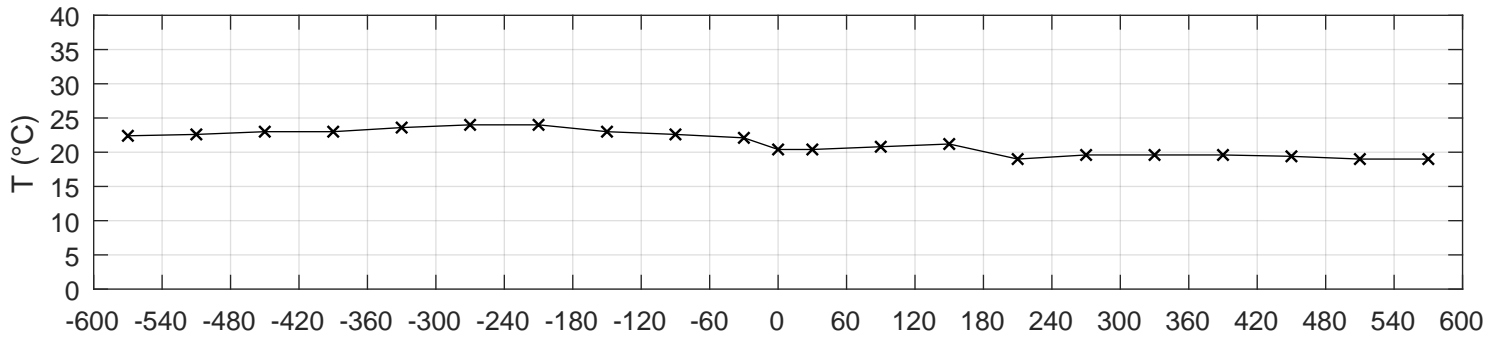
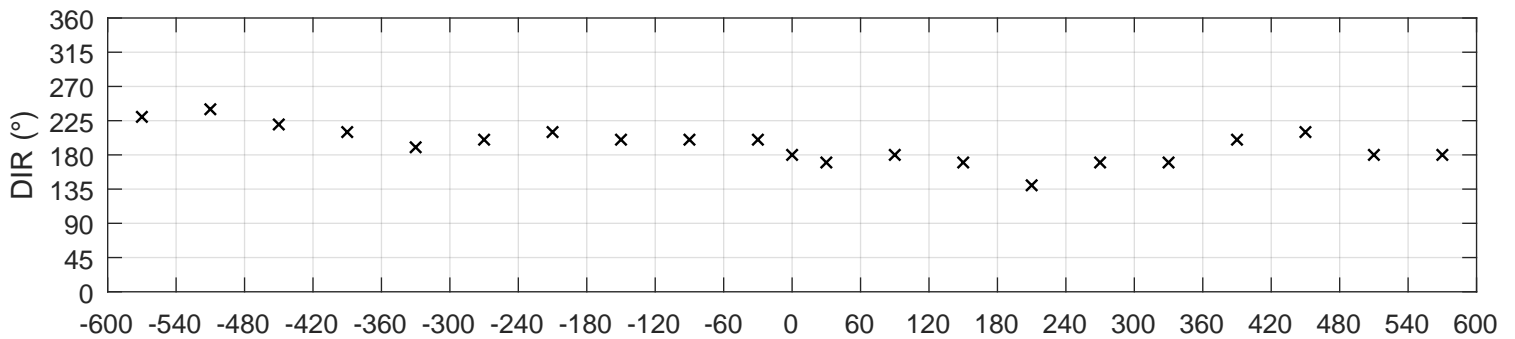
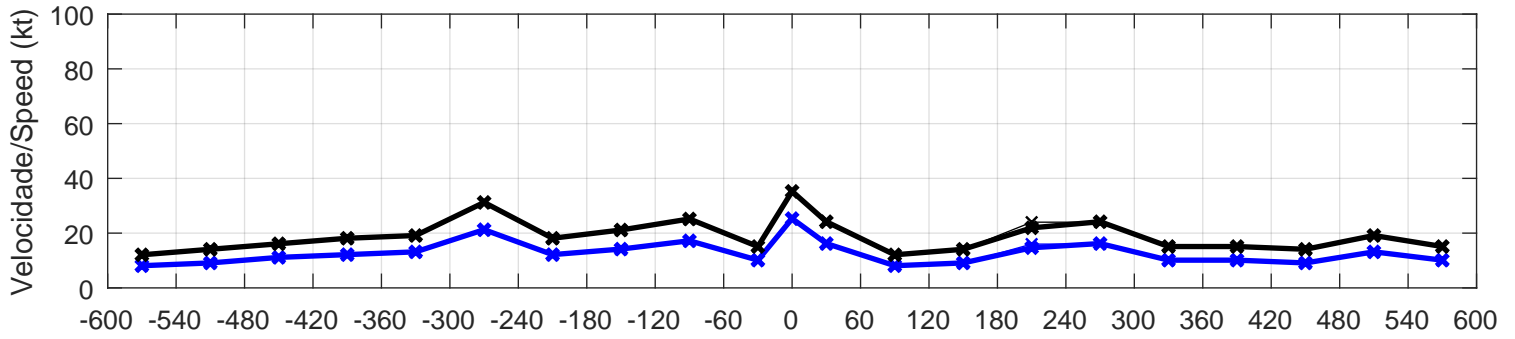
SBRJ-1/83755 EVENTO/EVENT 69 - 29/09/1998, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 4.1$	$T_{med,3} = 27.7$ °C	$DIR = 190^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 4.2$	$\Delta T_{min,3} = -3.4$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 2.6$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(221)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 2			
$V_{cor} = 25.3$ kt					



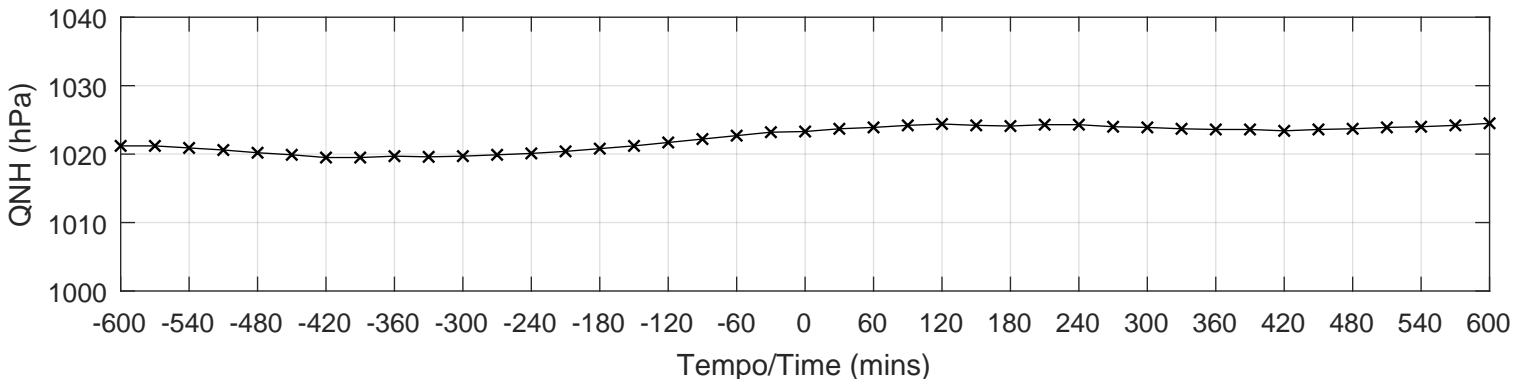
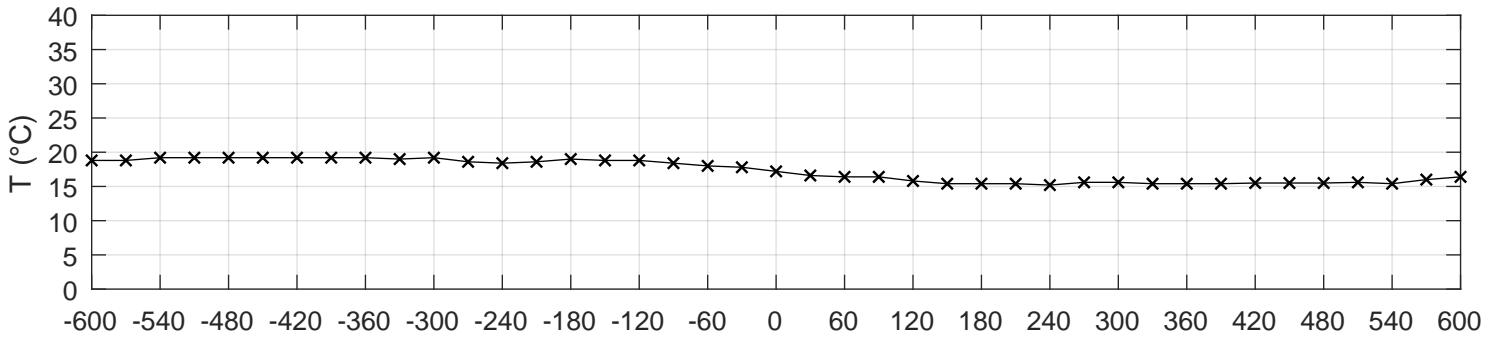
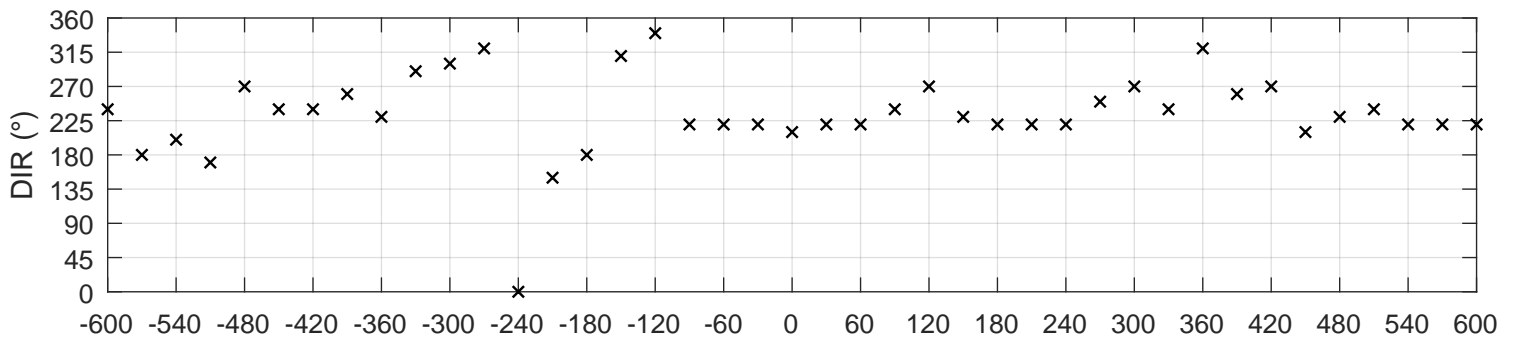
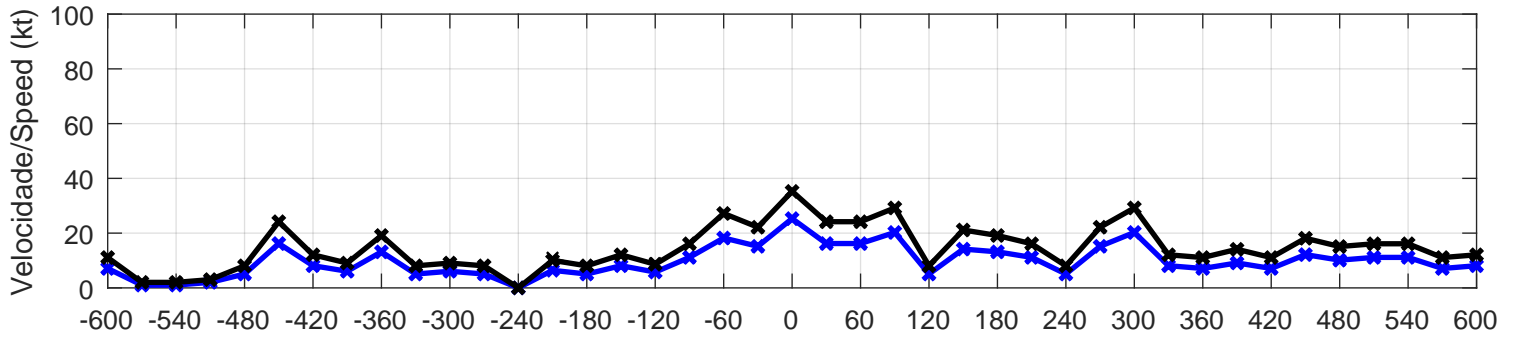
SBRJ-1/83755 EVENTO/EVENT 70 - 22/09/1999, 19:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.6$	$T_{med,3} = 22.8$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -2.2$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 3			
$V_{cor} = 25.3$ kt					



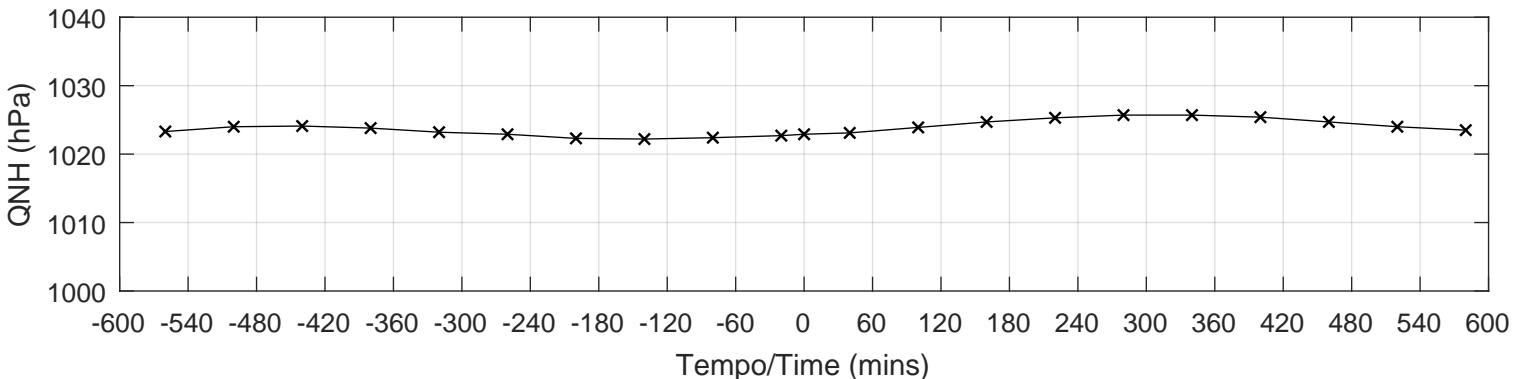
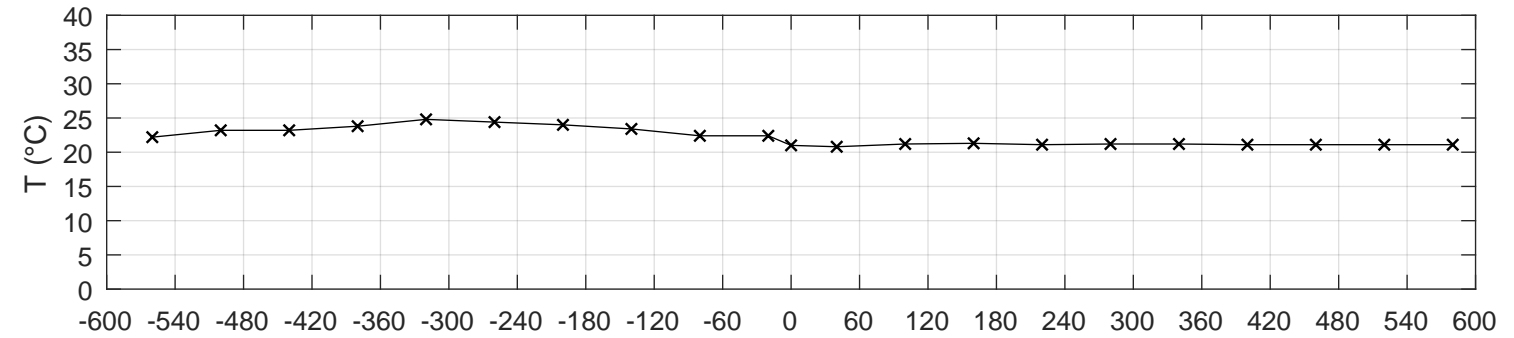
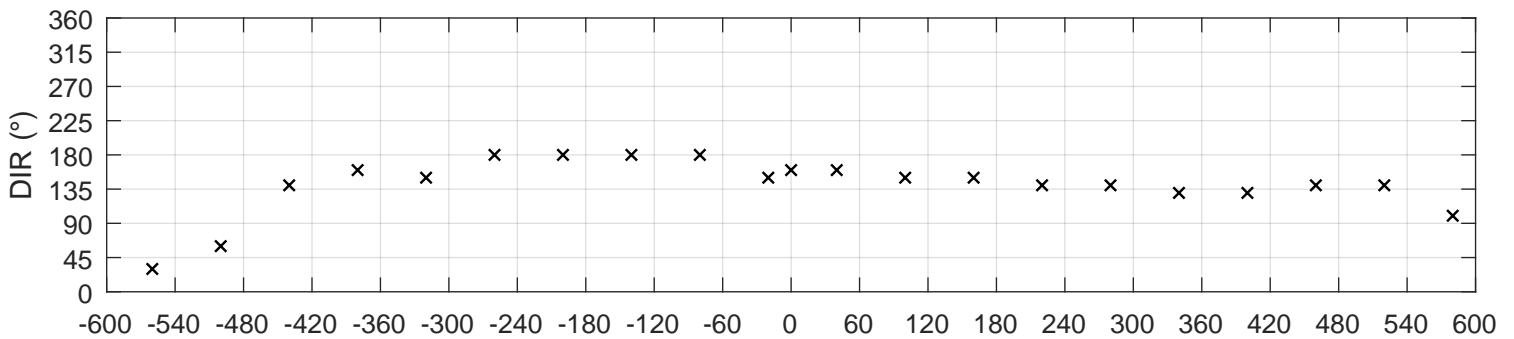
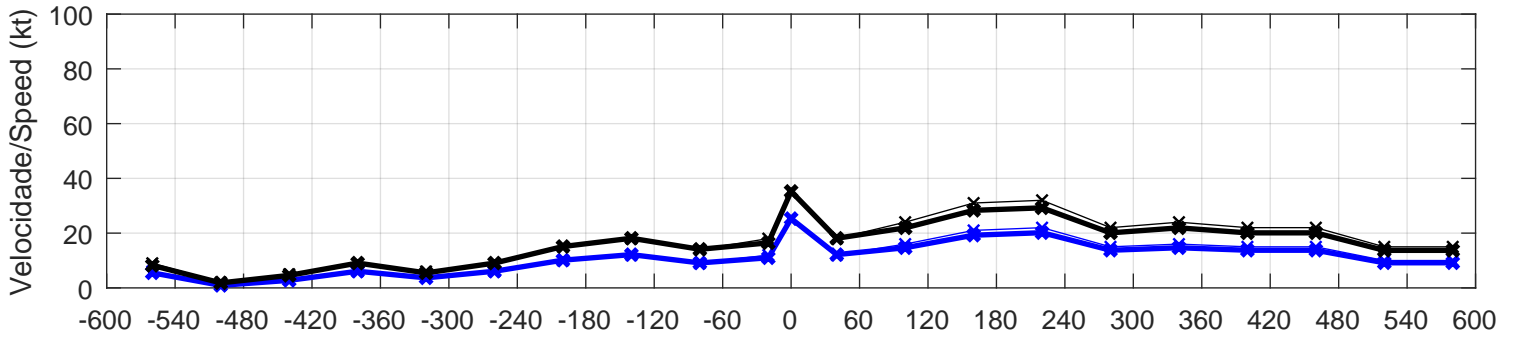
SBRJ-1/83755 EVENTO/EVENT 72 - 11/08/2000, 21:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 2.8$	$T_{med,3} = 18.6$ °C	$DIR = 210^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = -2.4$ °C	$\Delta DIR_{max,-3} = 130^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 2.2$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(221)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 1			
$V_{cor} = 25.3$ kt					



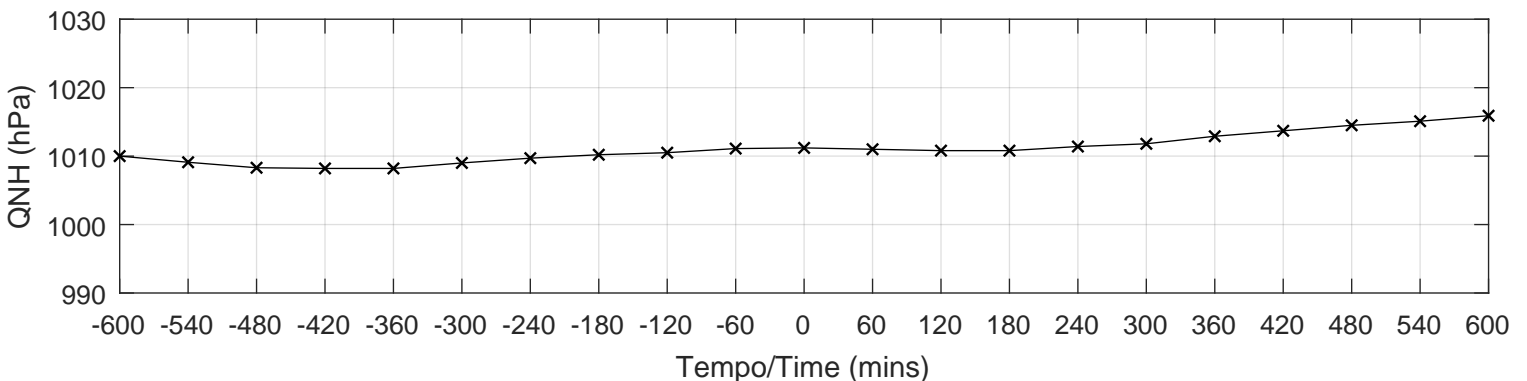
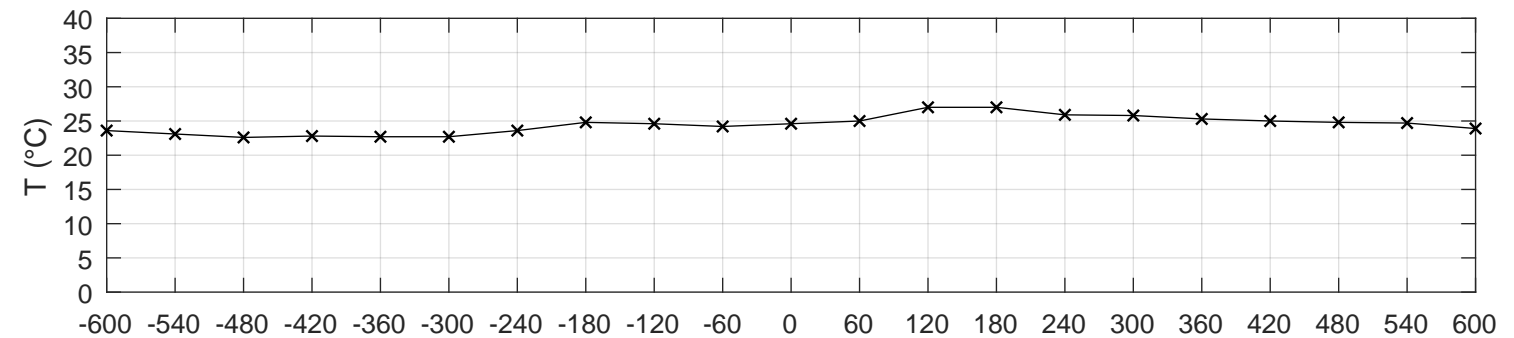
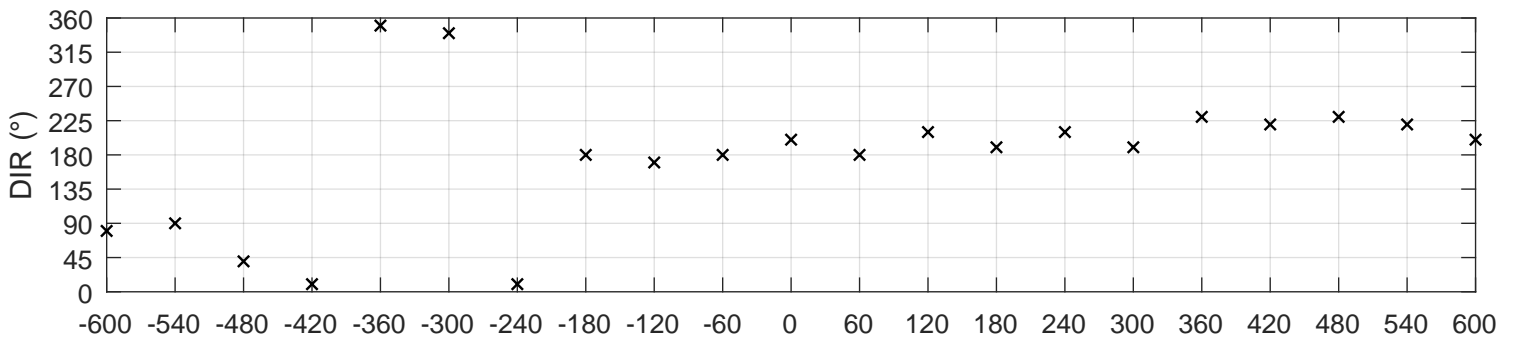
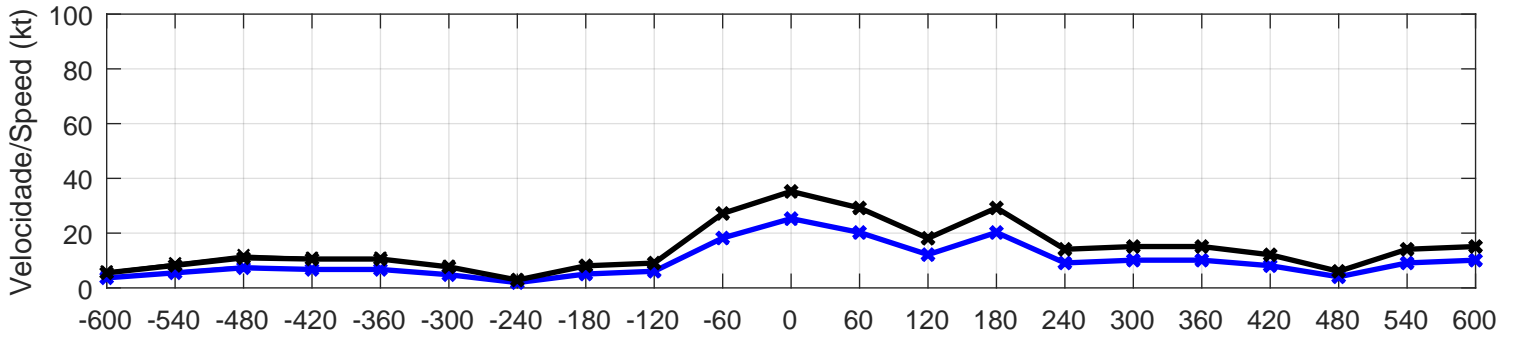
SBRJ-1/83755 EVENTO/EVENT 76 - 12/09/2004, 17:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 2.7$	$T_{med,3} = 22.9$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = -1.6$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 25.3$ kt					



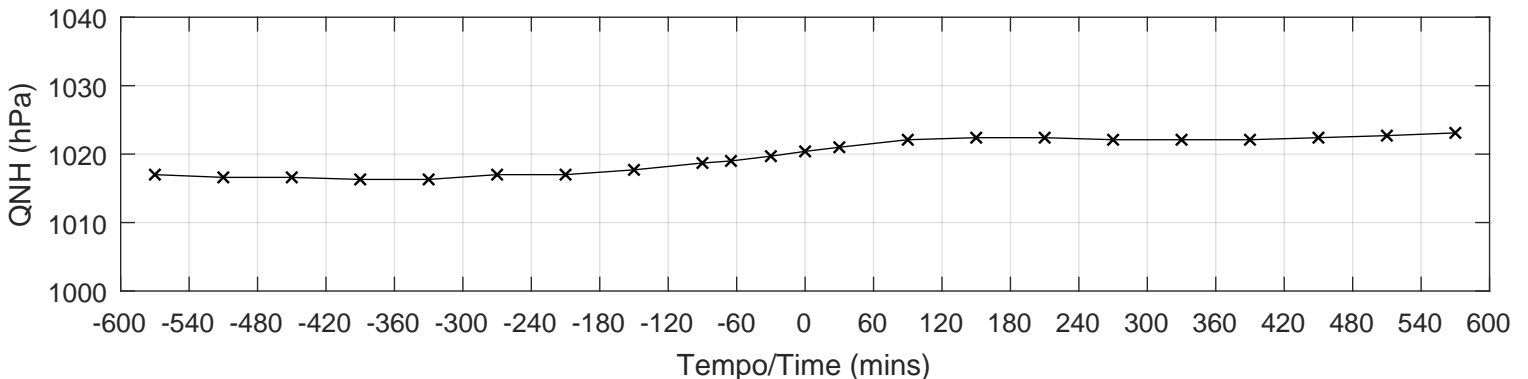
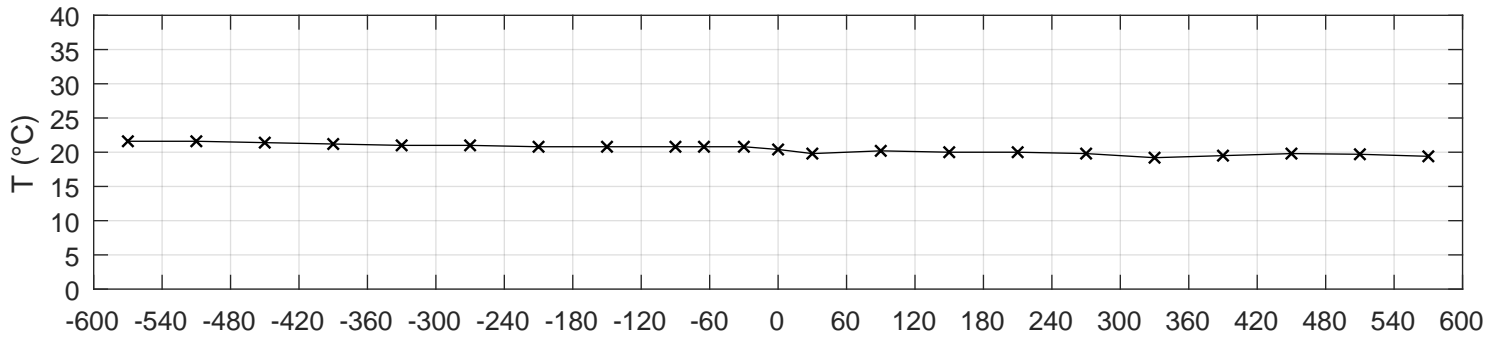
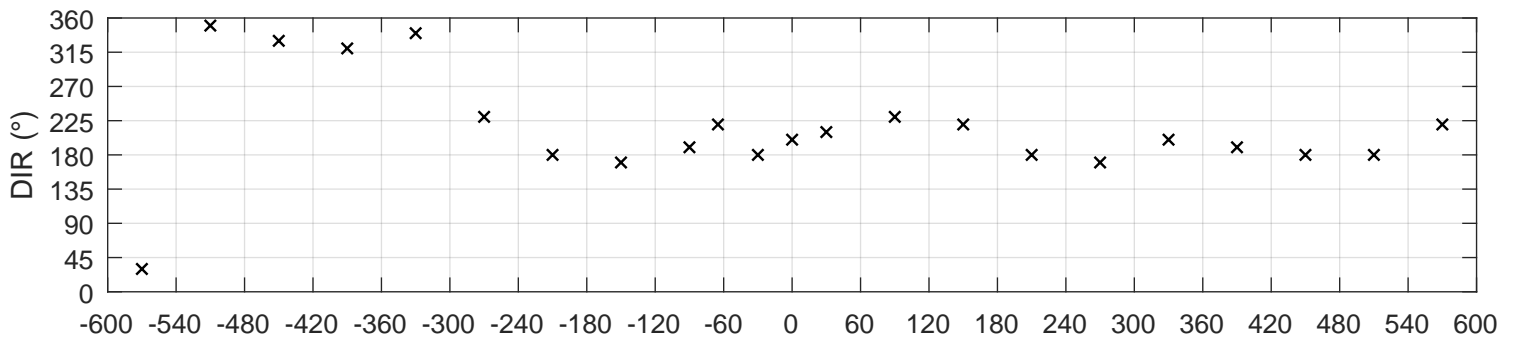
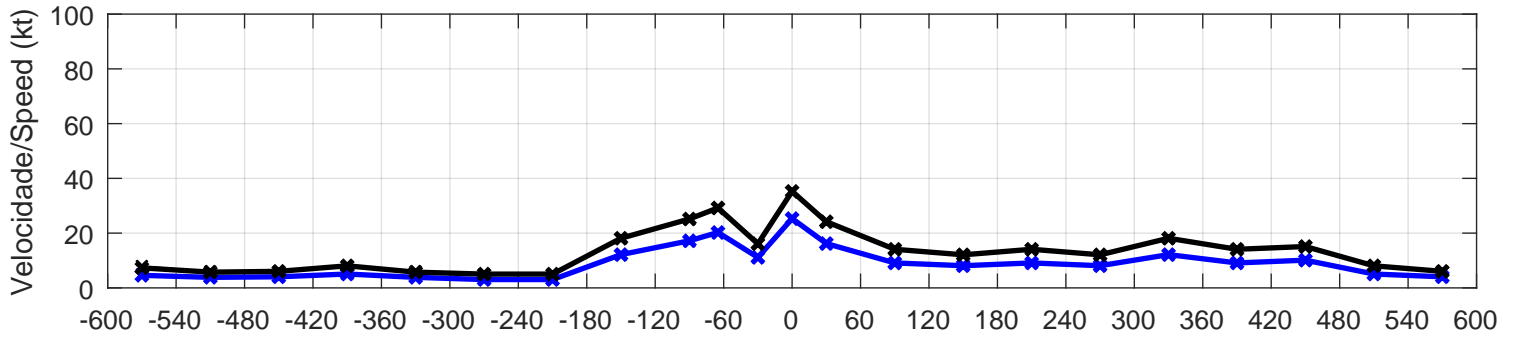
SBRJ-1/83755 EVENTO/EVENT 77 - 29/09/2004, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 3.2$	$T_{med,3} = 24.5$ °C	$DIR = 200^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = -0.4$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 25.3$ kt					



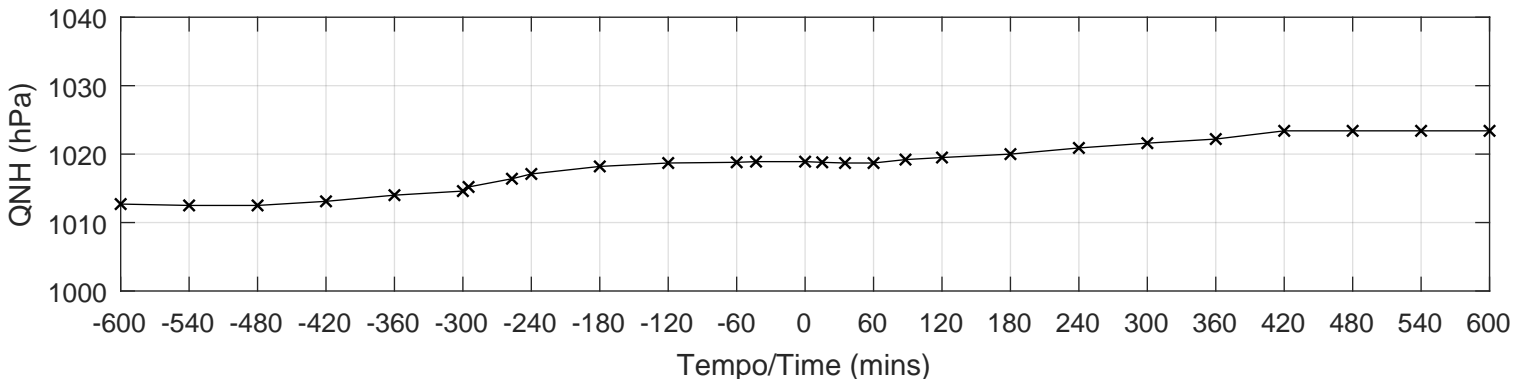
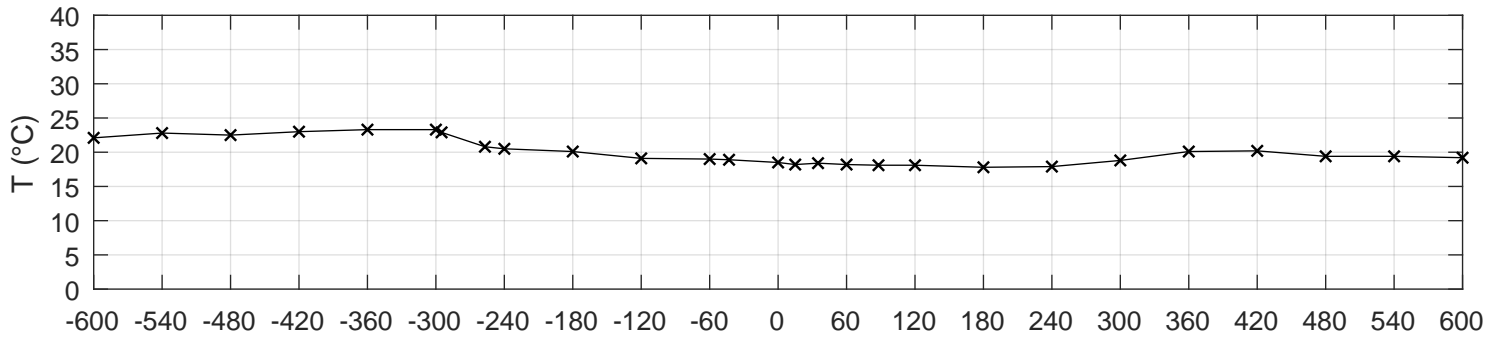
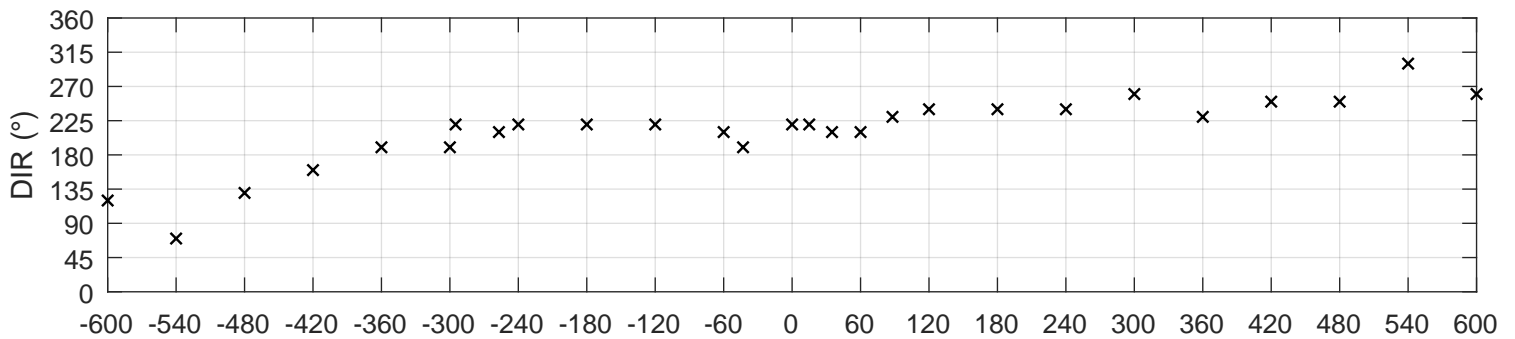
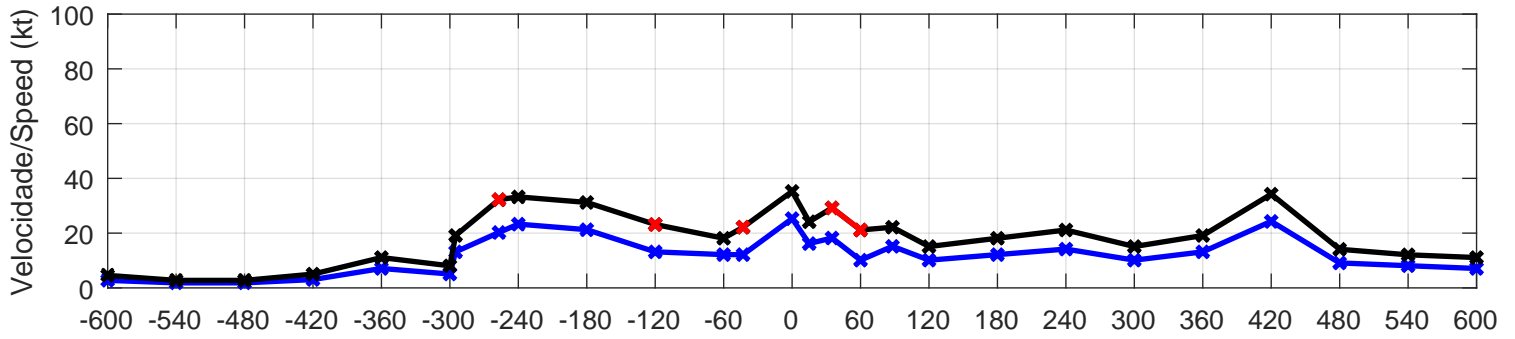
SBRJ-1/83755 EVENTO/EVENT 78 - 21/06/2005, 08:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 2.8$	$T_{med,3} = 20.8$ °C	$DIR = 200^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 2.3$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(221)
$G_{cor} = 35.2$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 2			
$V_{cor} = 25.3$ kt					



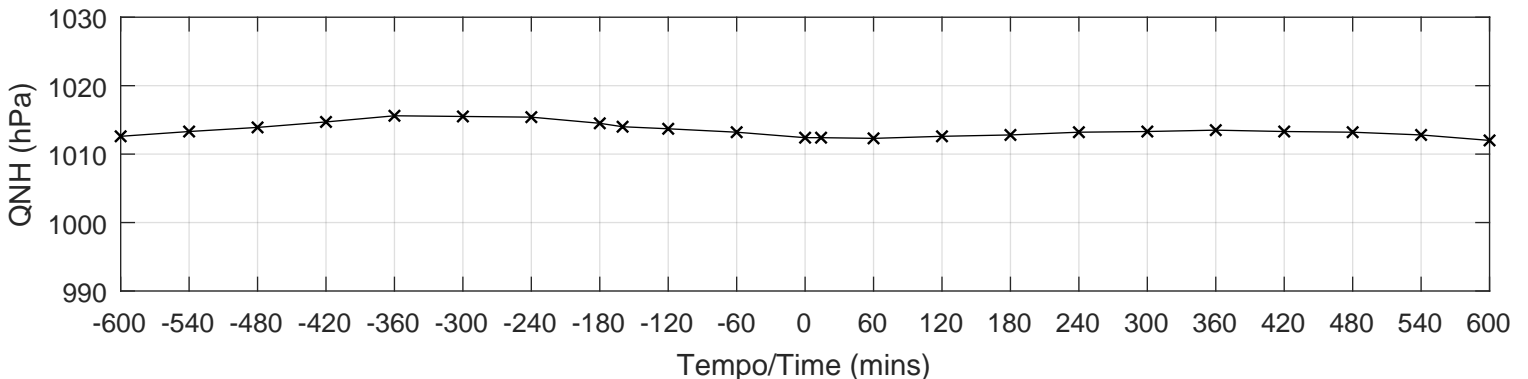
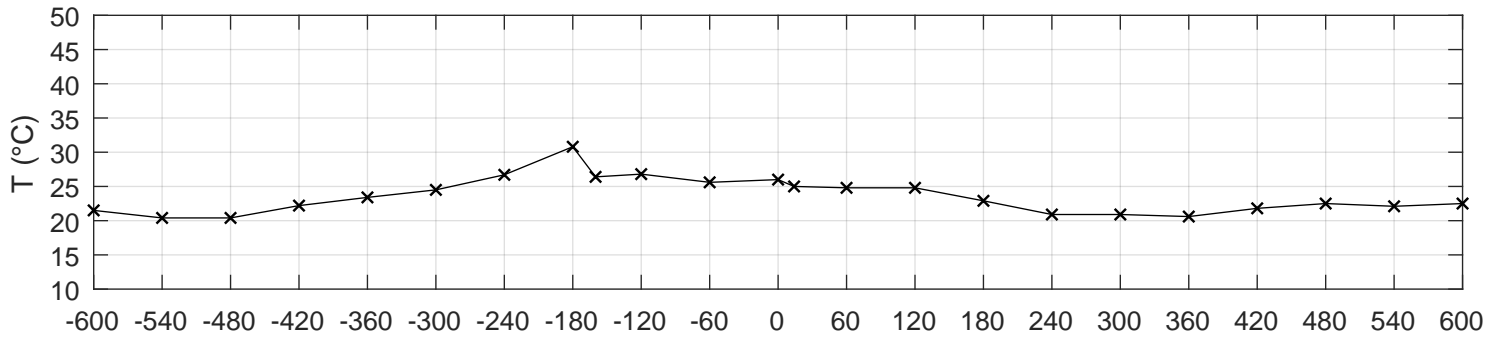
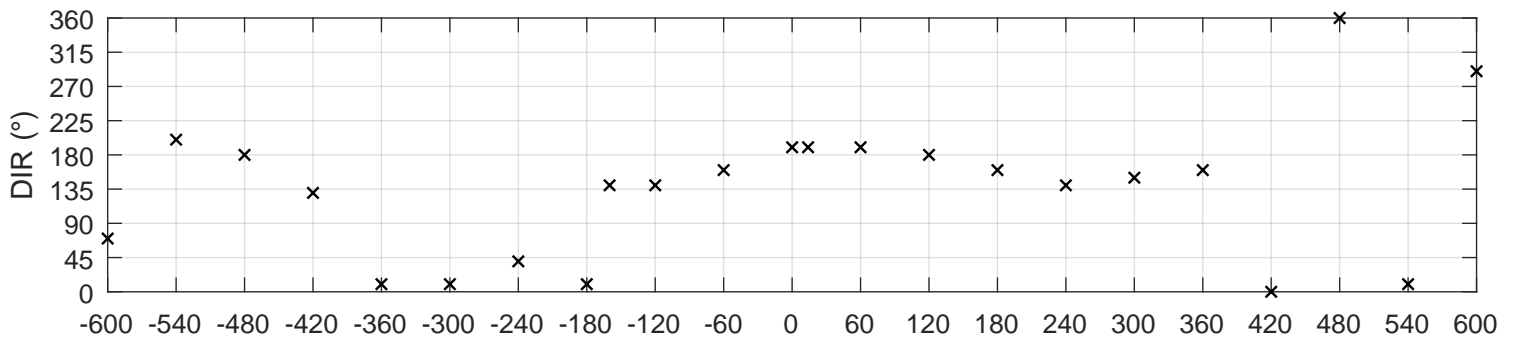
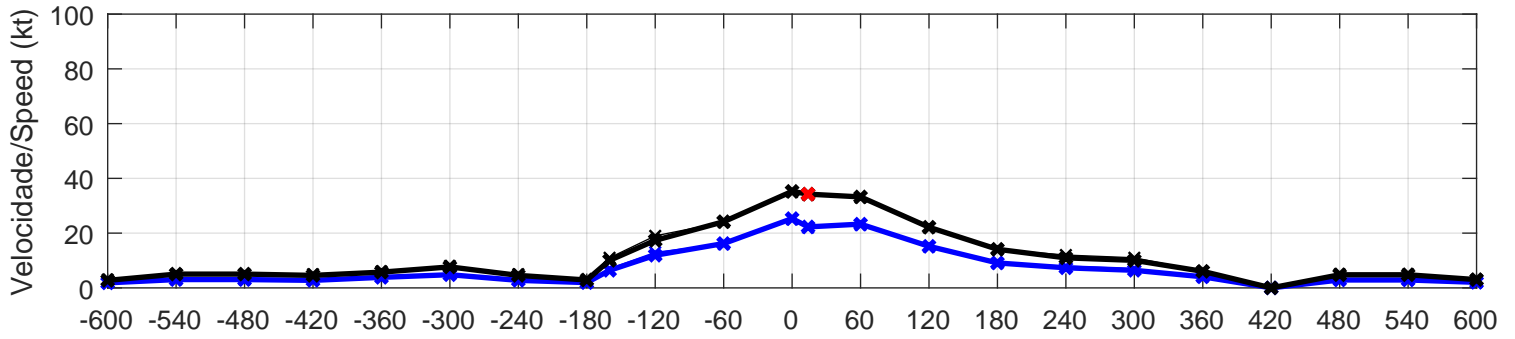
SBRJ-1/83755 EVENTO/EVENT 82 - 09/05/2007, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.5$	$T_{med,3} = 19.5$ °C	$DIR = 220^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -0.9$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.2$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 25.3$ kt					



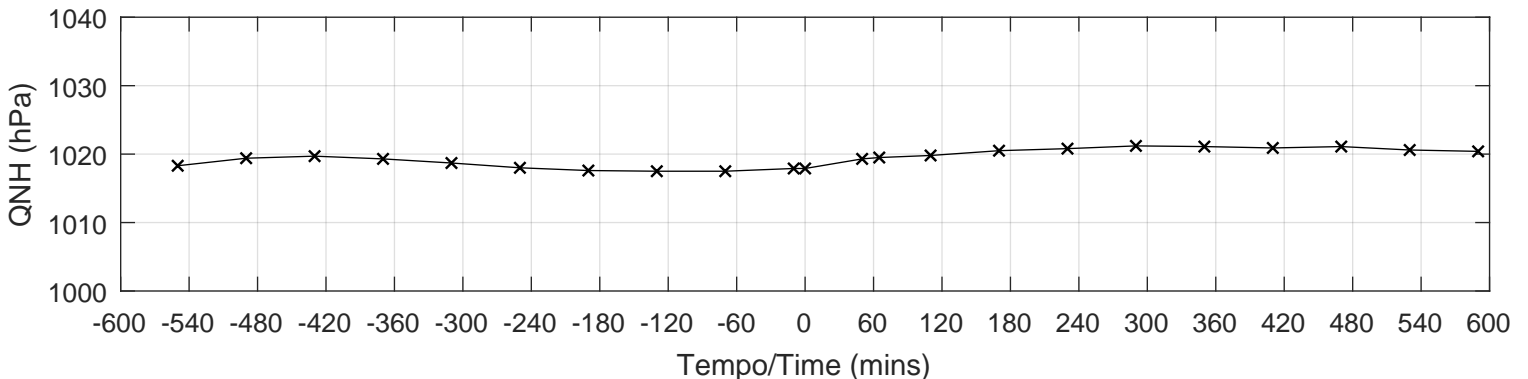
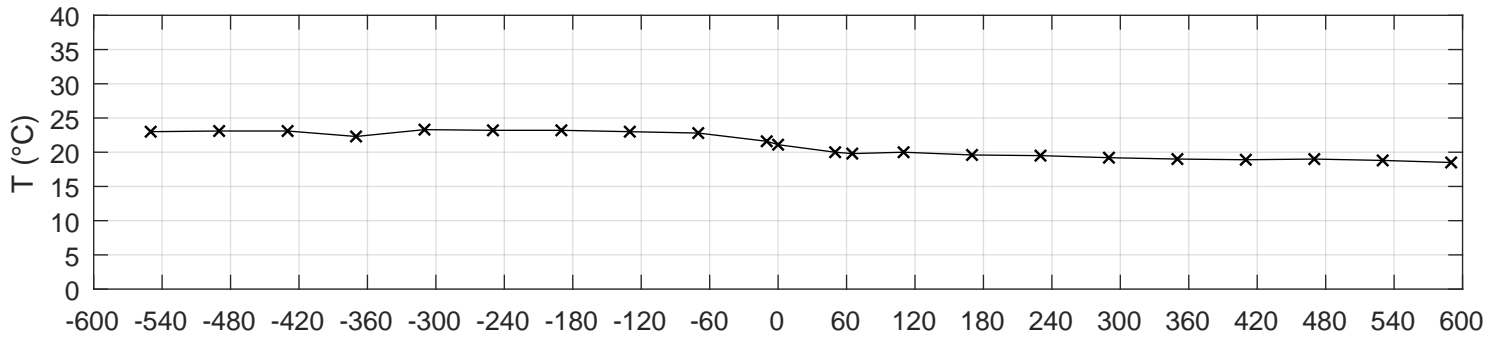
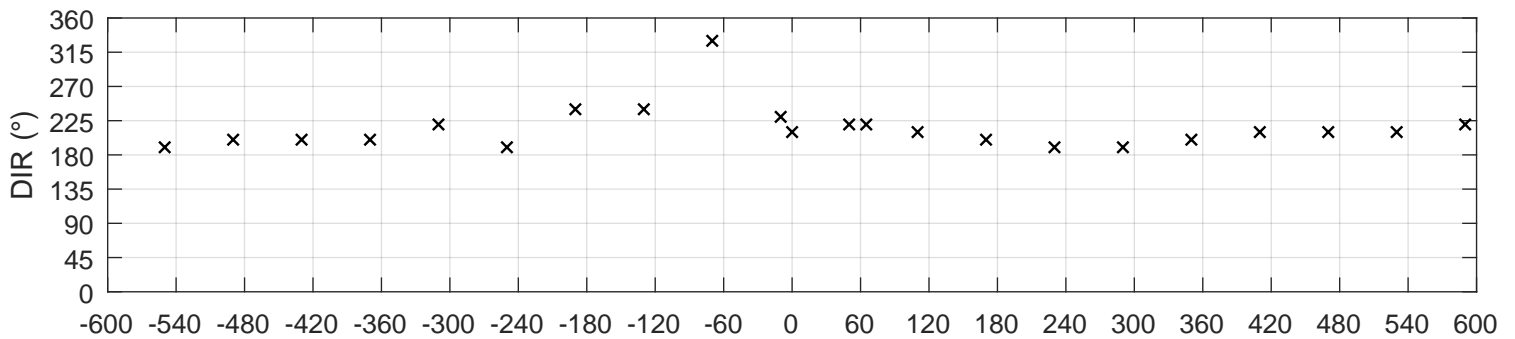
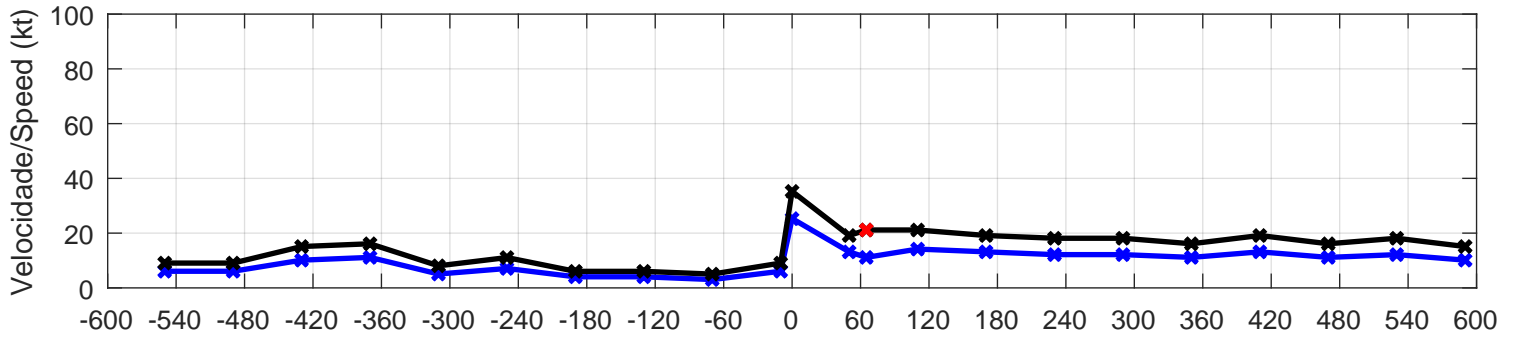
SBRJ-1/83755 EVENTO/EVENT 84 - 23/09/2010, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 3.0$	$T_{med,3} = 26.8$ °C	$DIR = 190^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -2.0$ °C	$\Delta DIR_{max,-3} = 180^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 3			
$V_{cor} = 25.3$ kt					



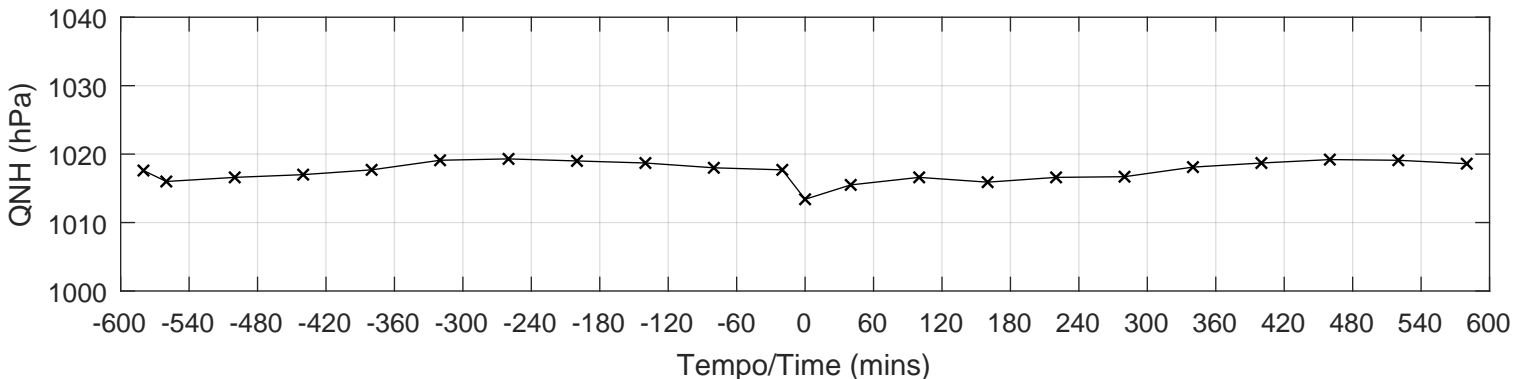
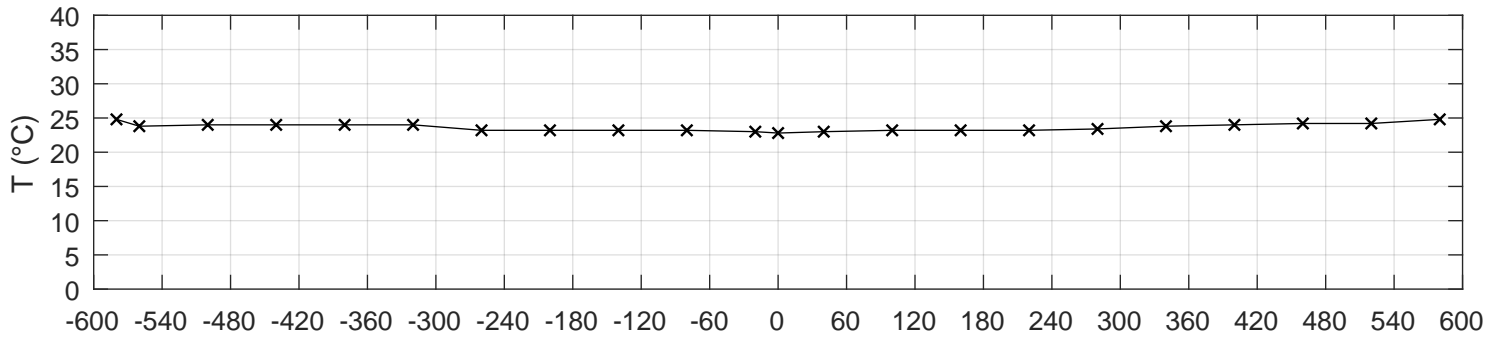
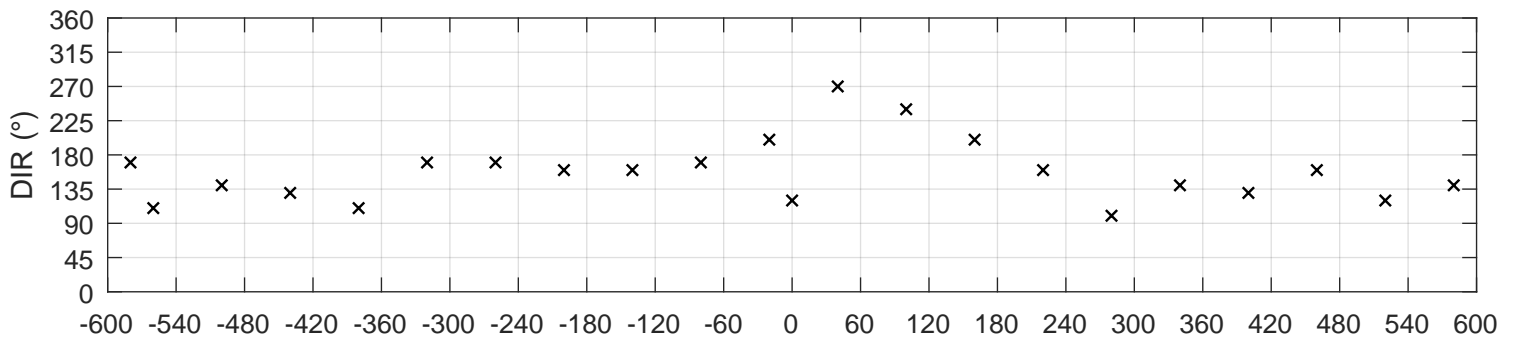
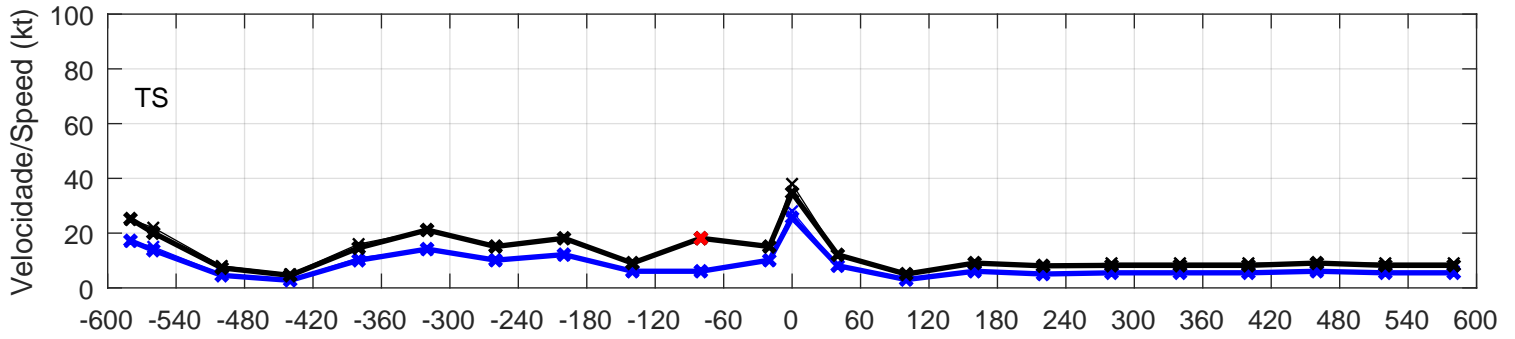
SBRJ-1/83755 EVENTO/EVENT 85 - 07/06/2012, 17:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 4.8$	$T_{med,3} = 22.9$ °C	$DIR = 210^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 6.1$	$\Delta T_{min,3} = -2.8$ °C	$\Delta DIR_{max,-3} = 120^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 1.8$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(221)
$G_{cor} = 35.2$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 2			
$V_{cor} = 25.3$ kt					



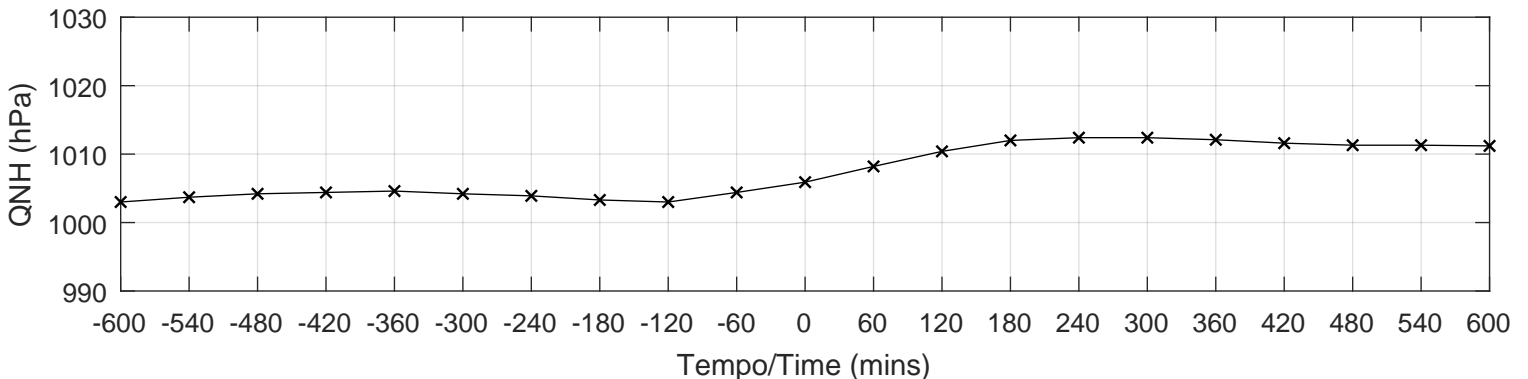
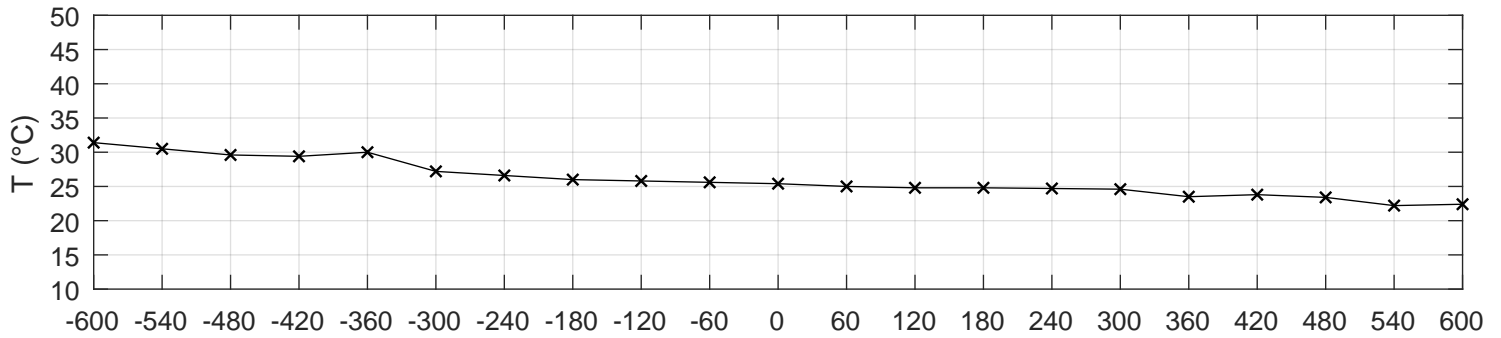
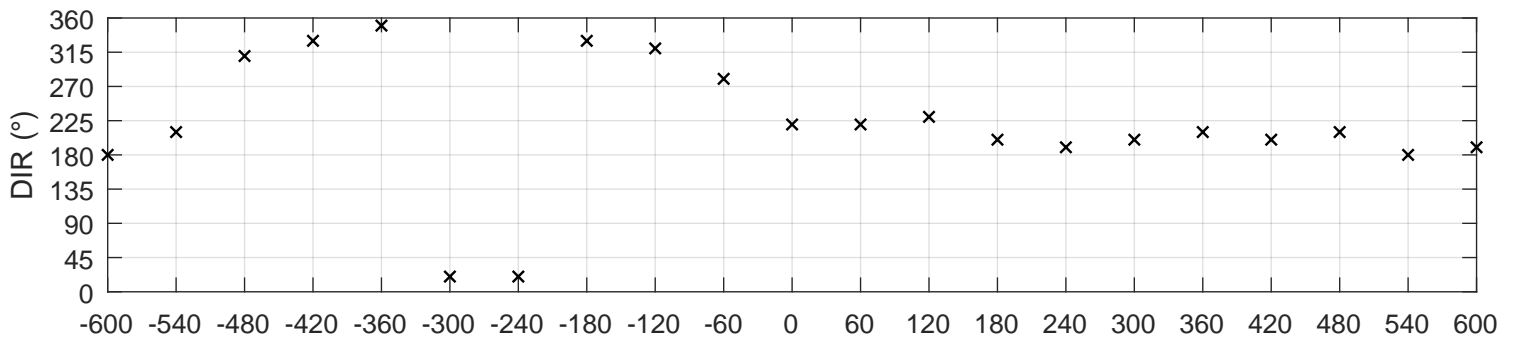
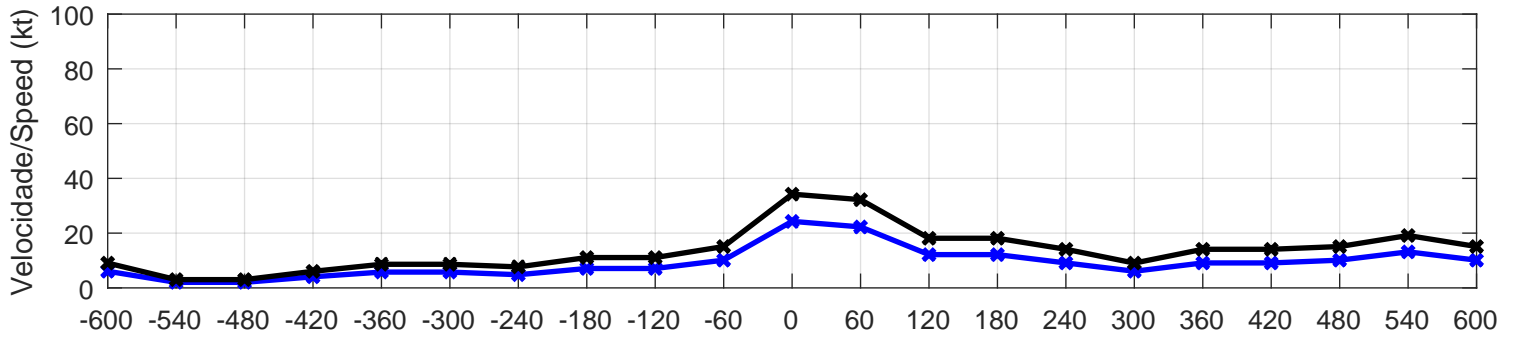
SBRJ-1/83755 EVENTO/EVENT 88 - 16/09/1998, 02:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 2.4$	$T_{med,3} = 23.2$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = -0.4$ °C	$\Delta DIR_{max,-3} = 80^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 4.4$	$\Delta Q_{max,3} = 2.1$ hPa	$\Delta DIR_{max,+3} = 150^\circ$		(225)
$G_{cor} = 34.7$ kt	$R_{+6} = 4.4$	Δ Grupo/Group = 3			
$V_{cor} = 25.7$ kt					



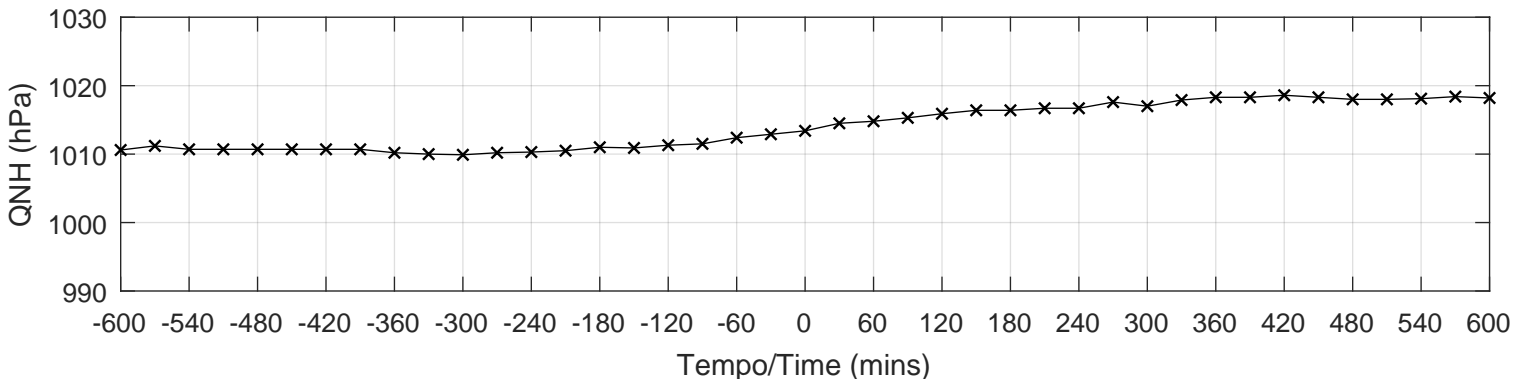
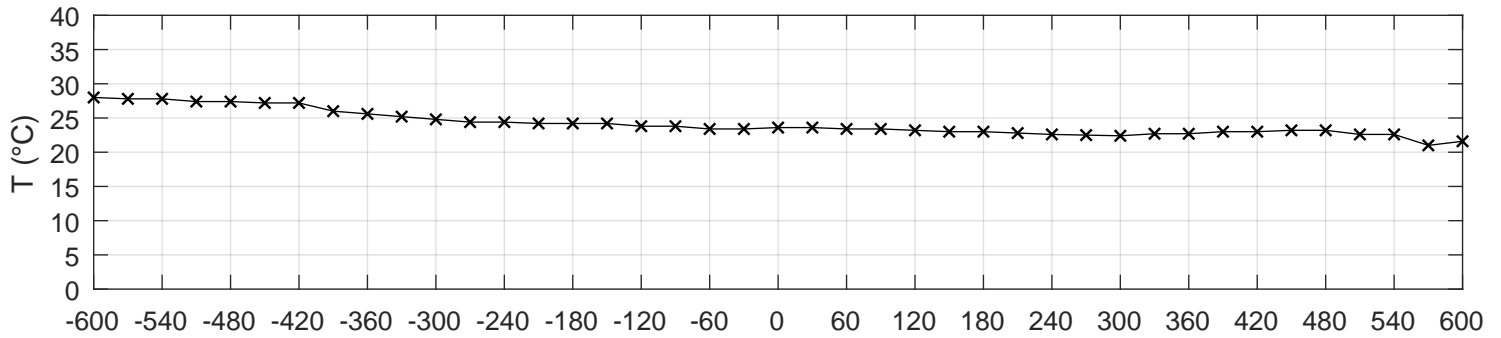
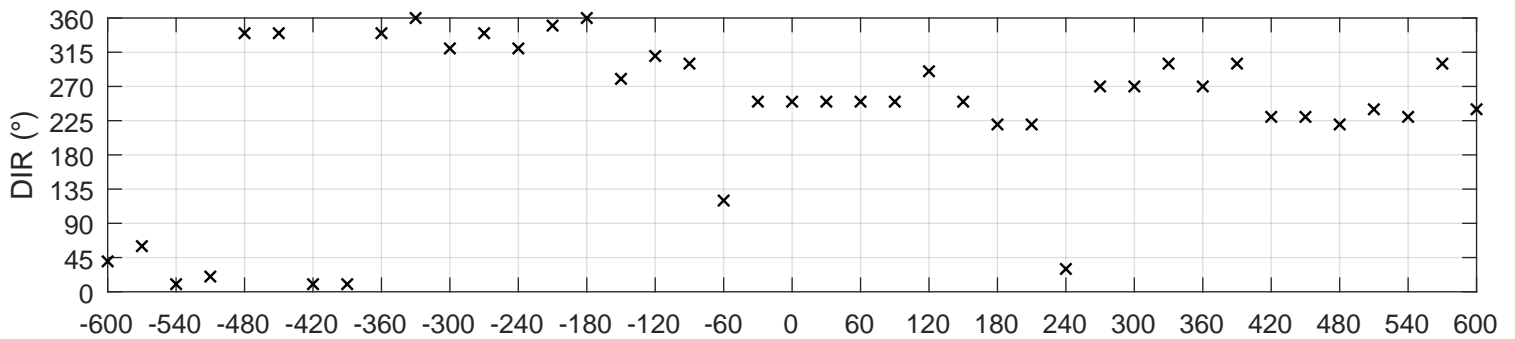
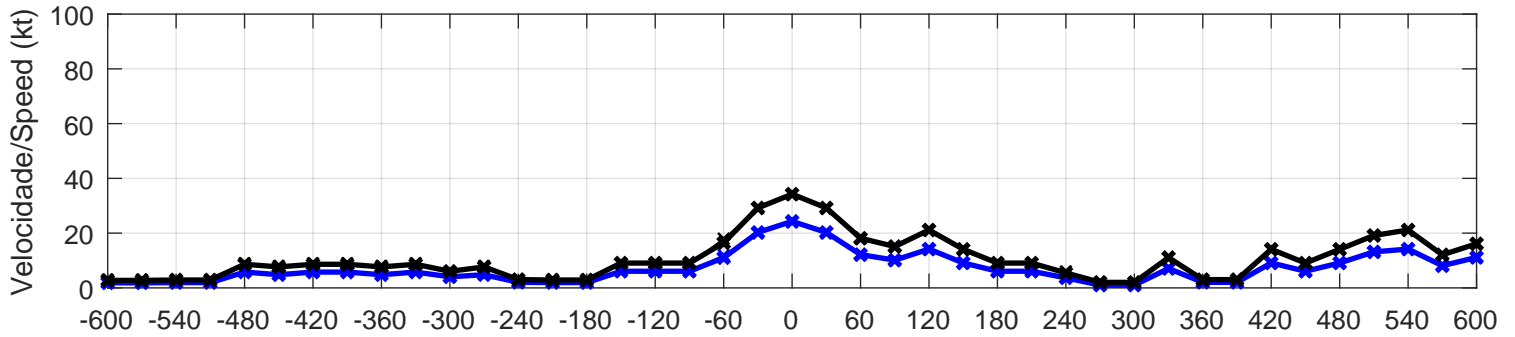
SBRJ-1/83755 EVENTO/EVENT 91 - 10/09/1997, 05:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = 3.2$	$T_{med,3} = 25.8$ °C	$DIR = 220^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = -0.8$ °C	$\Delta DIR_{max,-3} = 110^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 5.2$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(221)
$G_{cor} = 34.2$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 1			
$V_{cor} = 24.3$ kt					



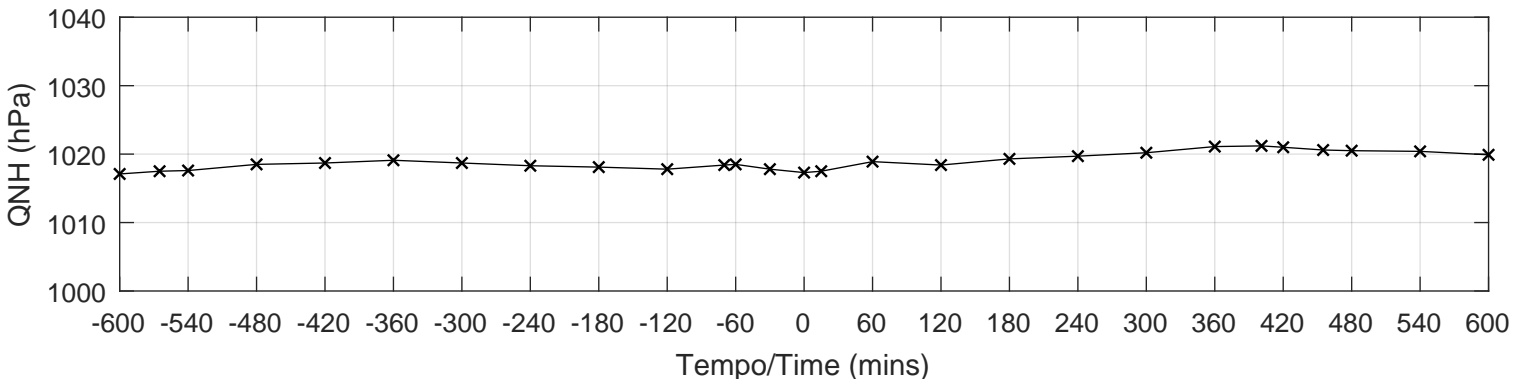
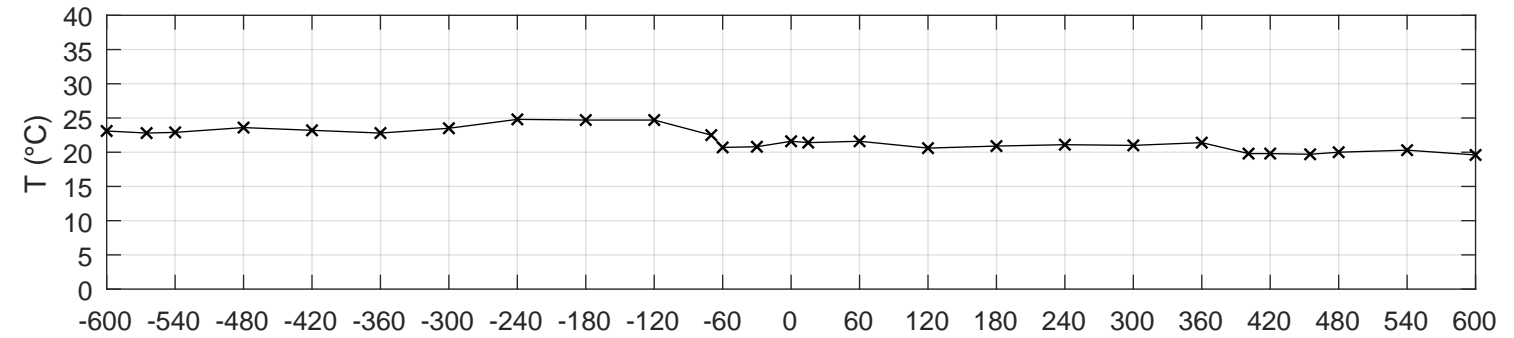
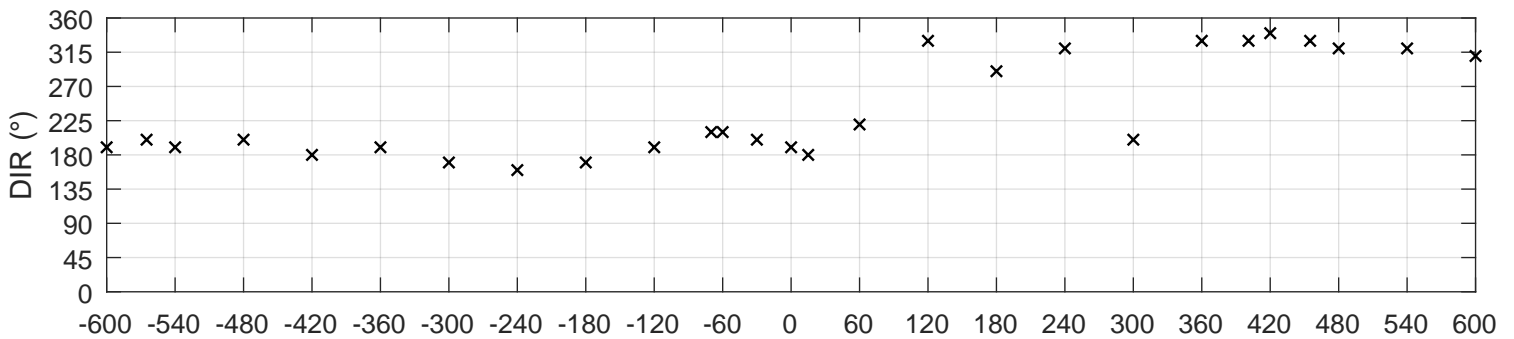
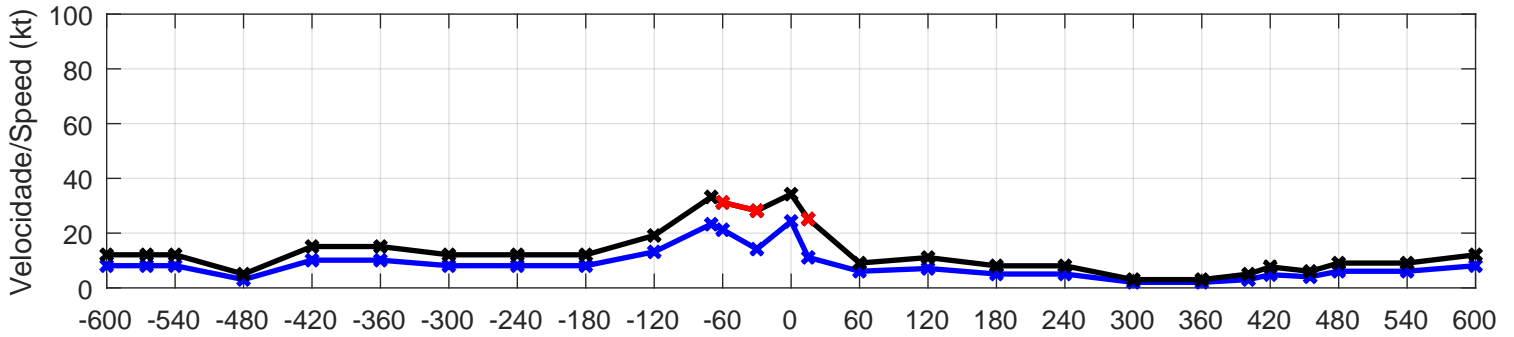
SBRJ-1/83755 EVENTO/EVENT 94 - 12/07/2001, 03:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = 3.6$	$T_{med,3} = 23.9$ °C	$DIR = 250^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 2.6$	$\Delta T_{min,3} = -0.4$ °C	$\Delta DIR_{max,-3} = 130^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 3.5$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(221)
$G_{cor} = 34.2$ kt	$R_{+6} = 2.9$	Δ Grupo/Group = 2			
$V_{cor} = 24.3$ kt					



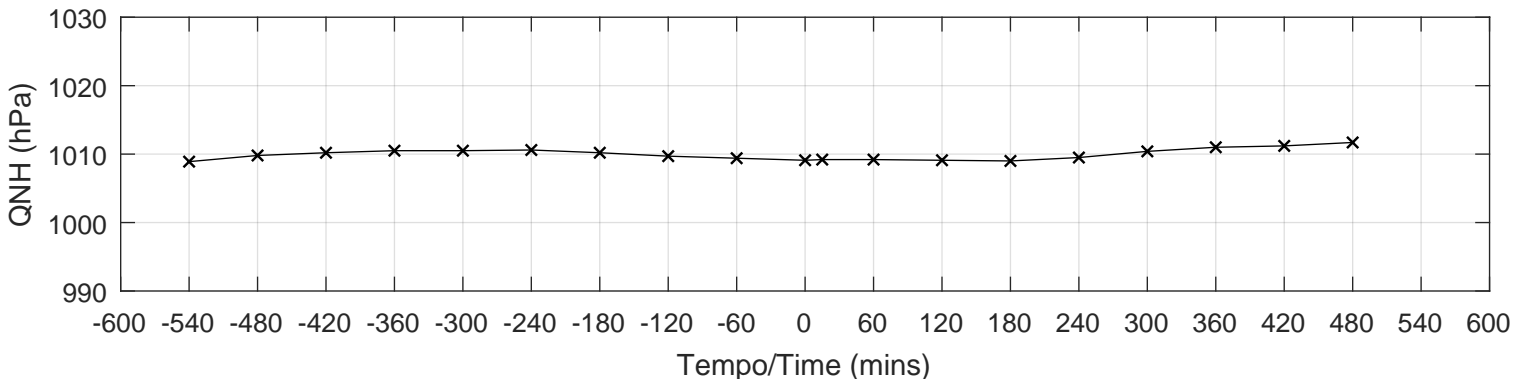
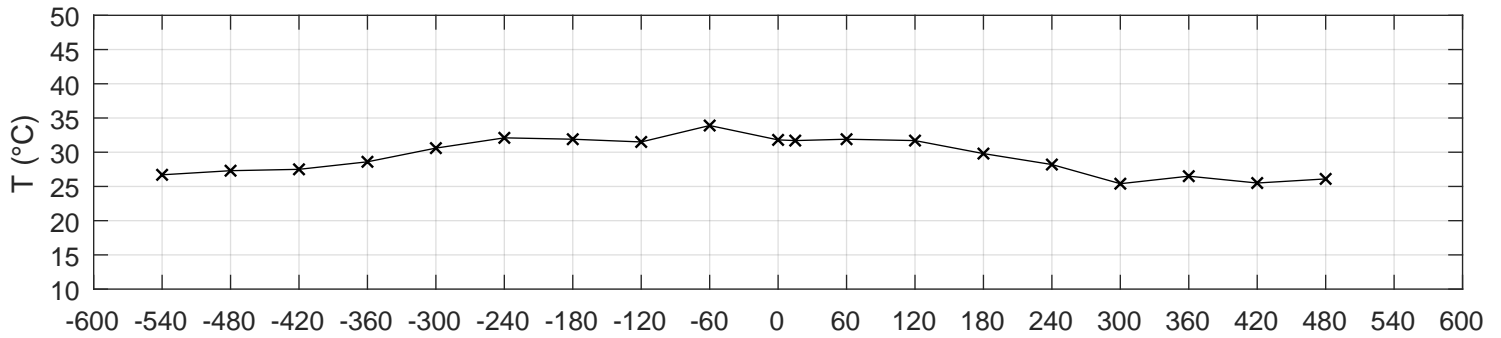
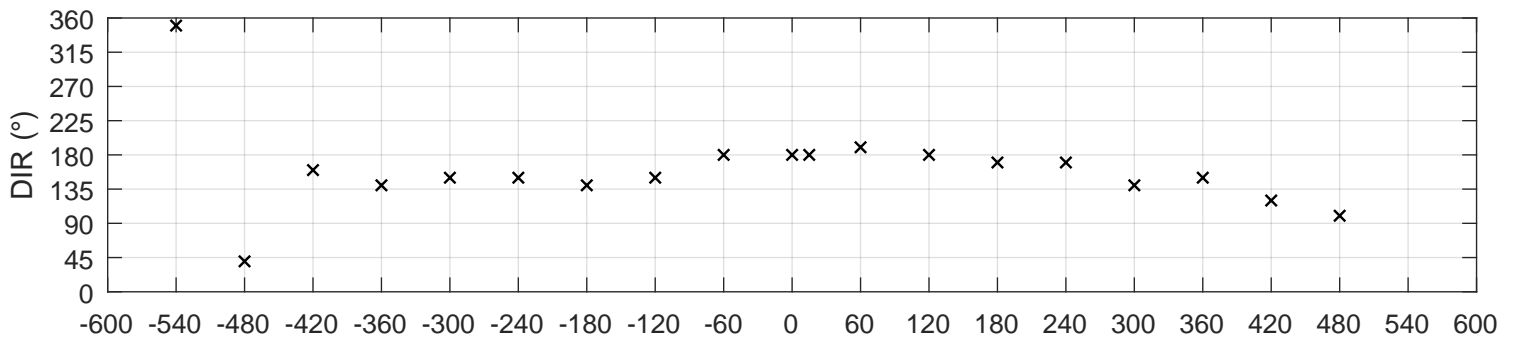
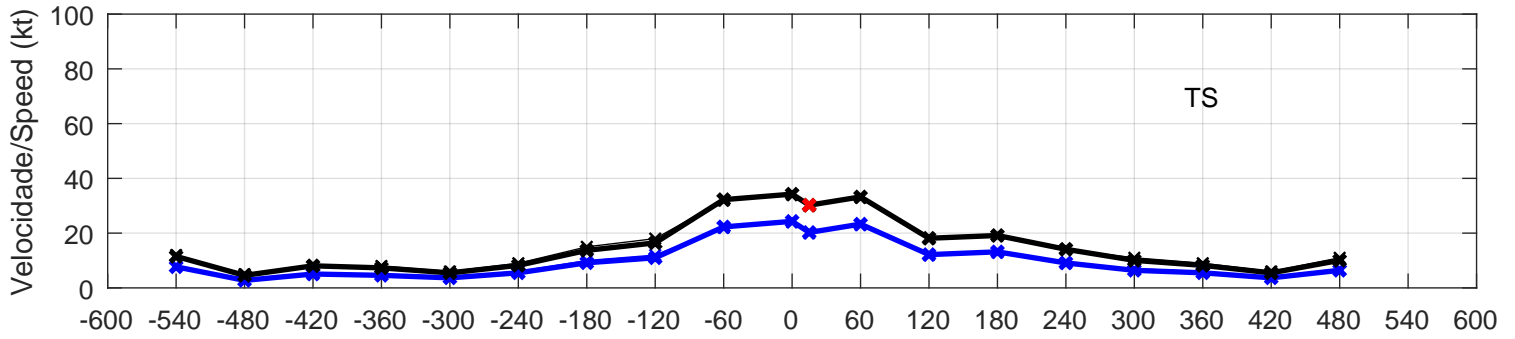
SBRJ-1/83755 EVENTO/EVENT 100 - 14/09/2009, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = 2.0$	$T_{med,3} = 23.8$ °C	$DIR = 190^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 140^\circ$		(221)
$G_{cor} = 34.2$ kt	$R_{+6} = 3.7$	Δ Grupo/Group = 2			
$V_{cor} = 24.3$ kt					



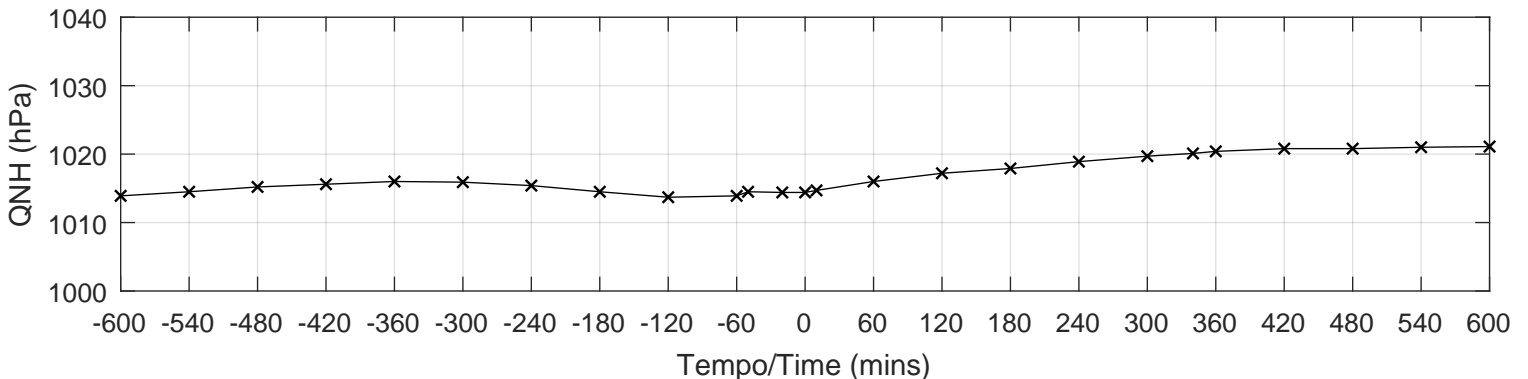
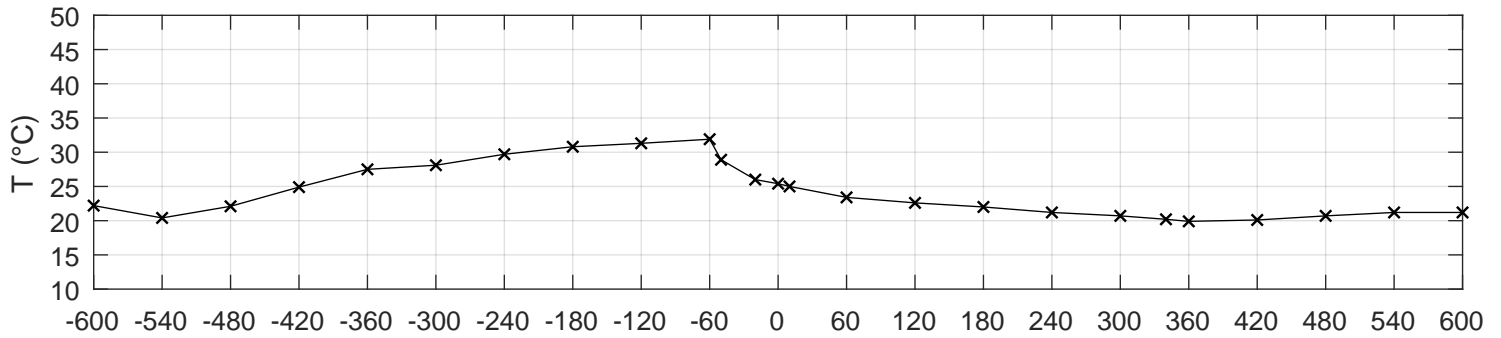
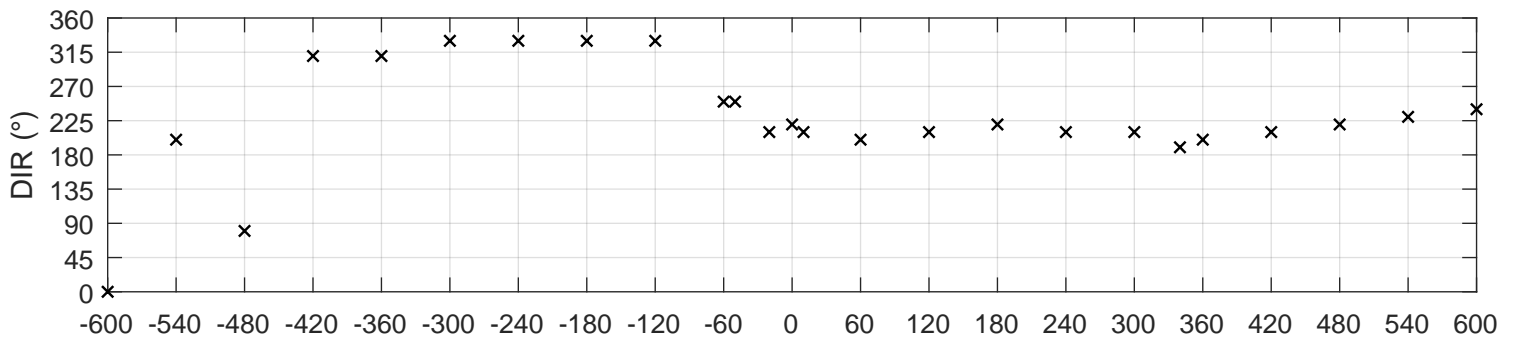
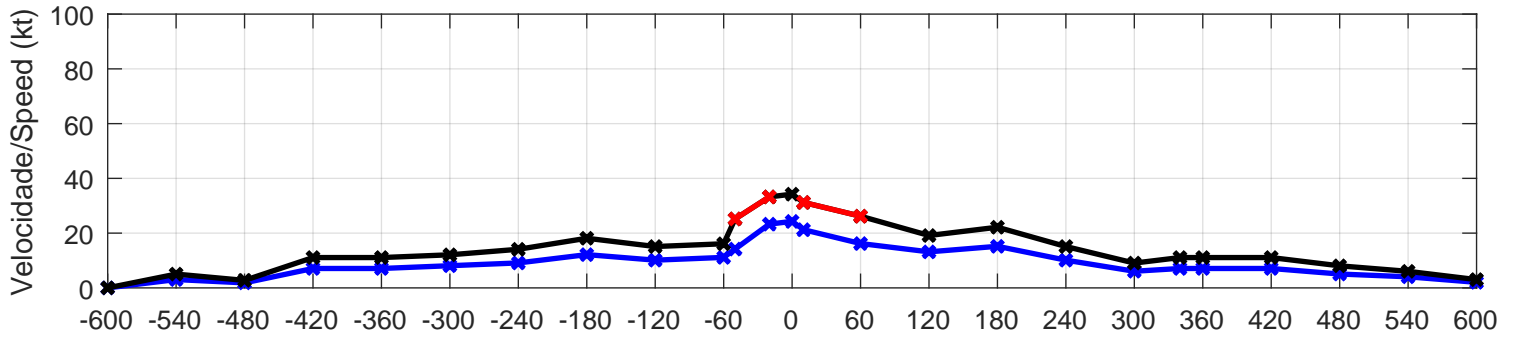
SBRJ-1/83755 EVENTO/EVENT 102 - 27/12/2012, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = 2.3$	$T_{med,3} = 32.4$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.1$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 34.2$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 24.3$ kt					



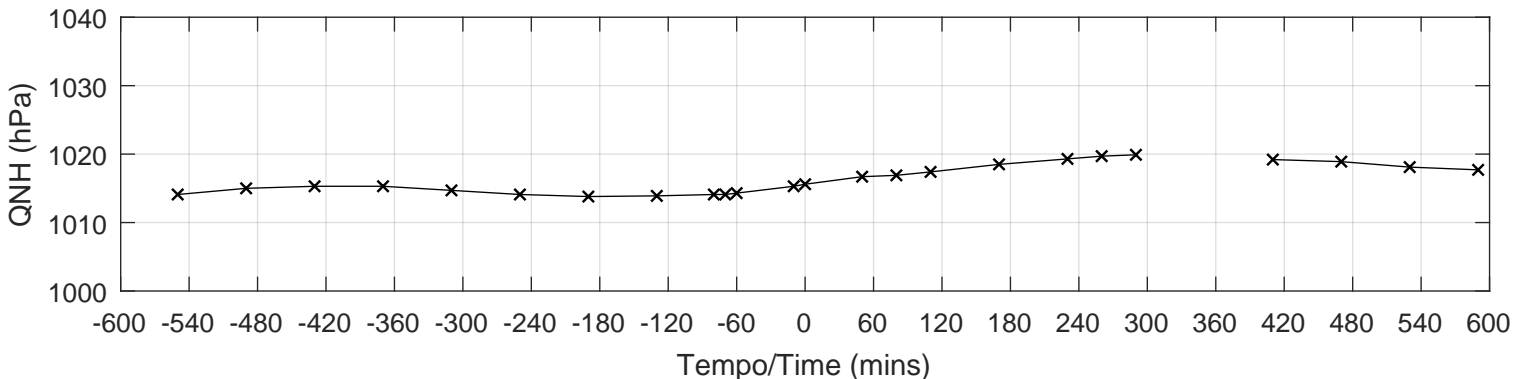
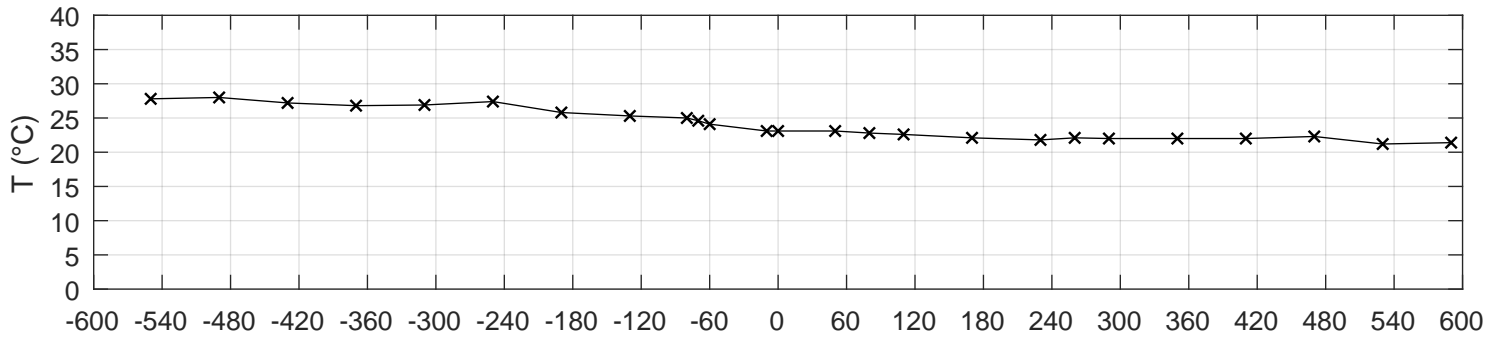
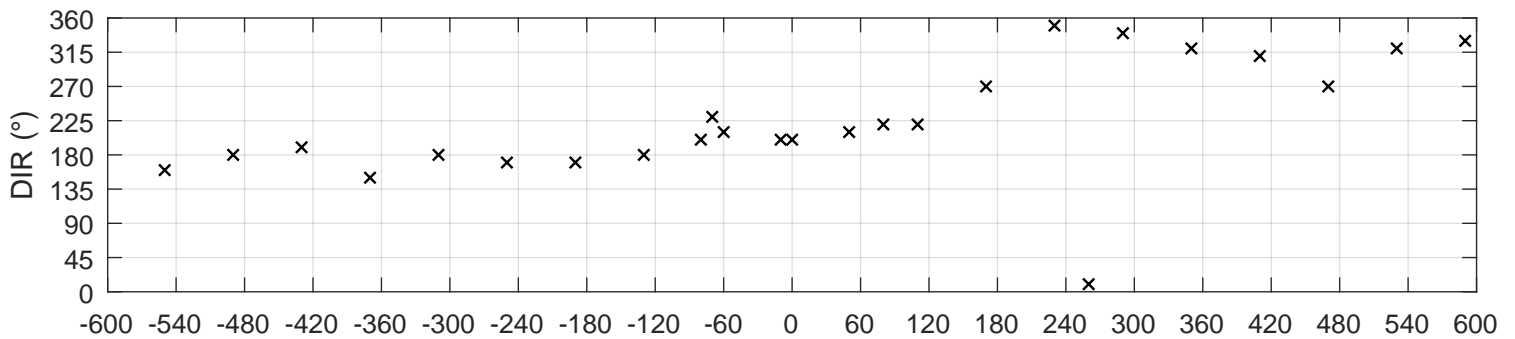
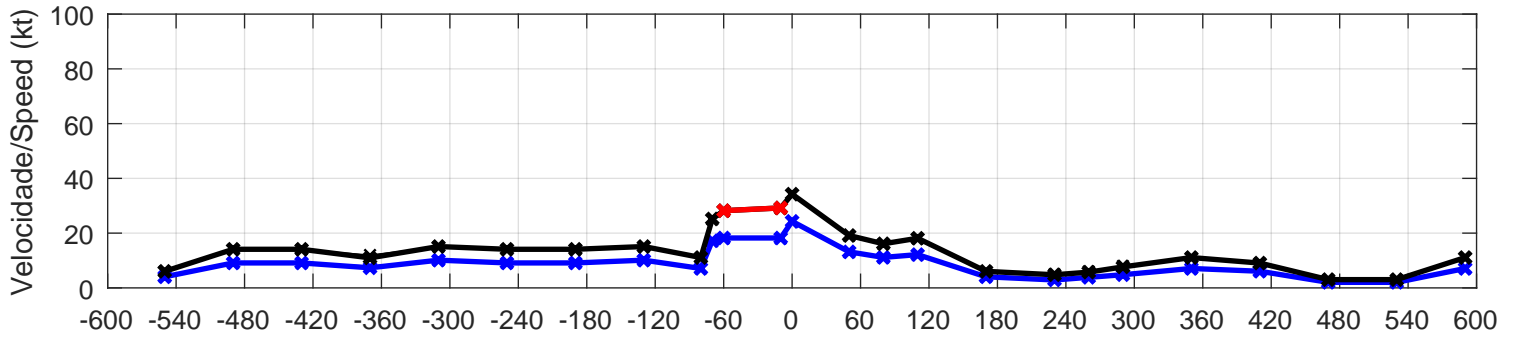
SBRJ-1/83755 EVENTO/EVENT 103 - 21/07/2015, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = 2.1$	$T_{med,3} = 31.1$ °C	$DIR = 220^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -8.5$ °C	$\Delta DIR_{max,-3} = 110^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 2.3$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(221)
$G_{cor} = 34.2$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 1			
$V_{cor} = 24.3$ kt					



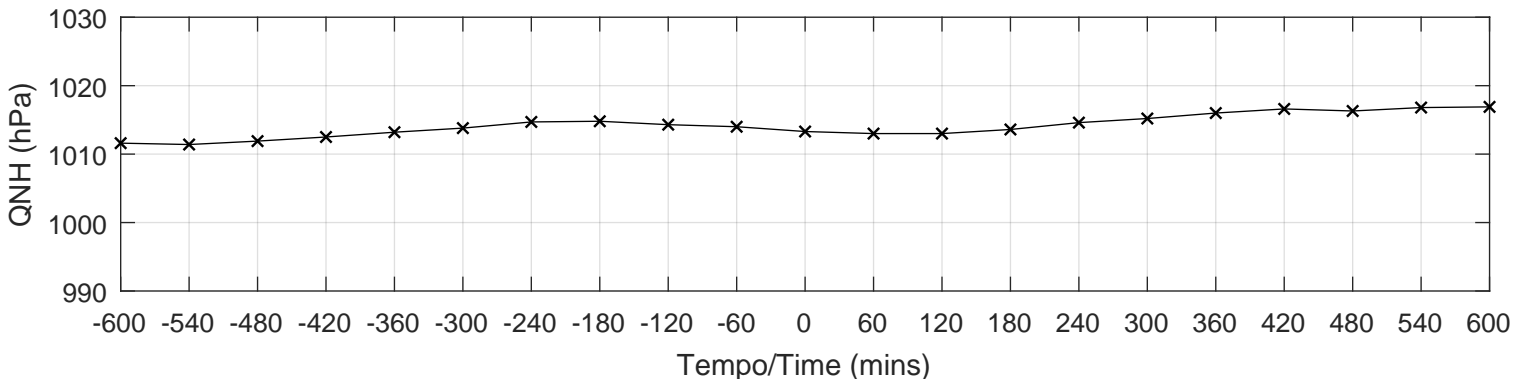
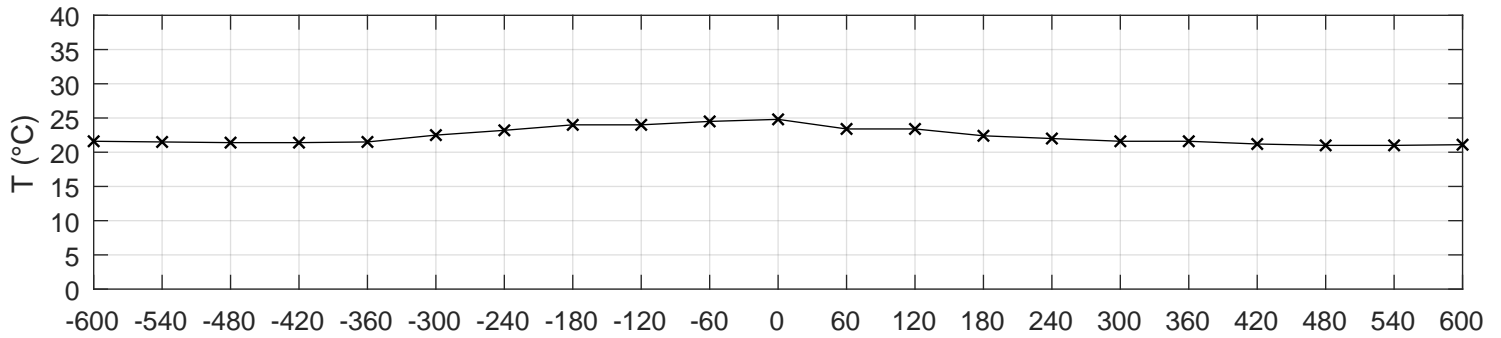
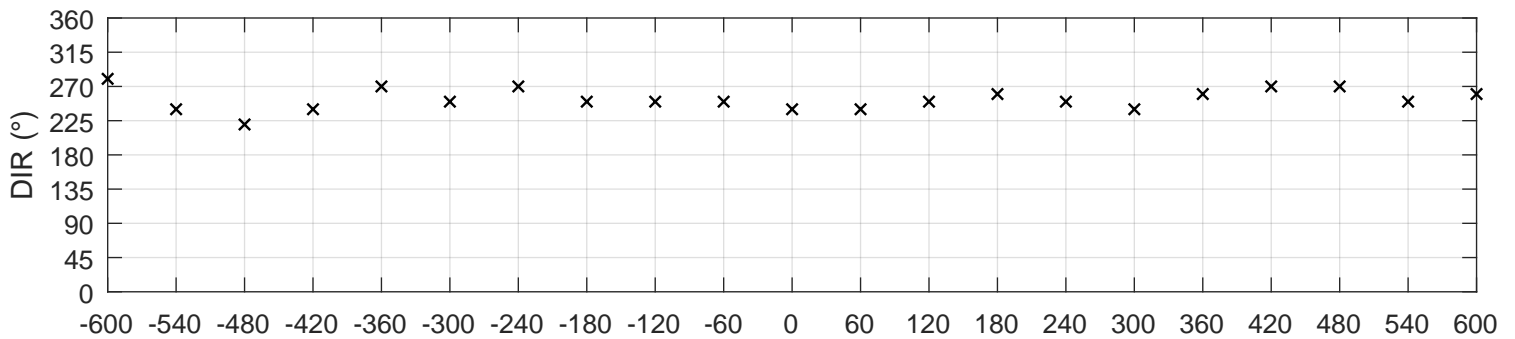
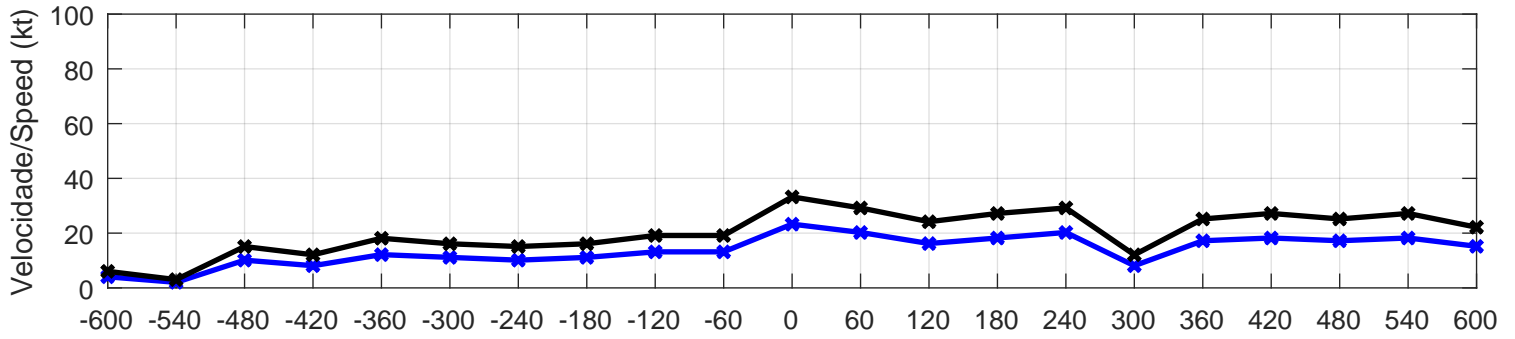
SBRJ-1/83755 EVENTO/EVENT 105 - 29/02/2016, 17:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = 2.0$	$T_{med,3} = 24.7$ °C	$DIR = 200^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -1.9$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 2.6$ hPa	$\Delta DIR_{max,+3} = 70^\circ$		(221)
$G_{cor} = 34.2$ kt	$R_{+6} = 3.1$	Δ Grupo/Group = 2			
$V_{cor} = 24.3$ kt					



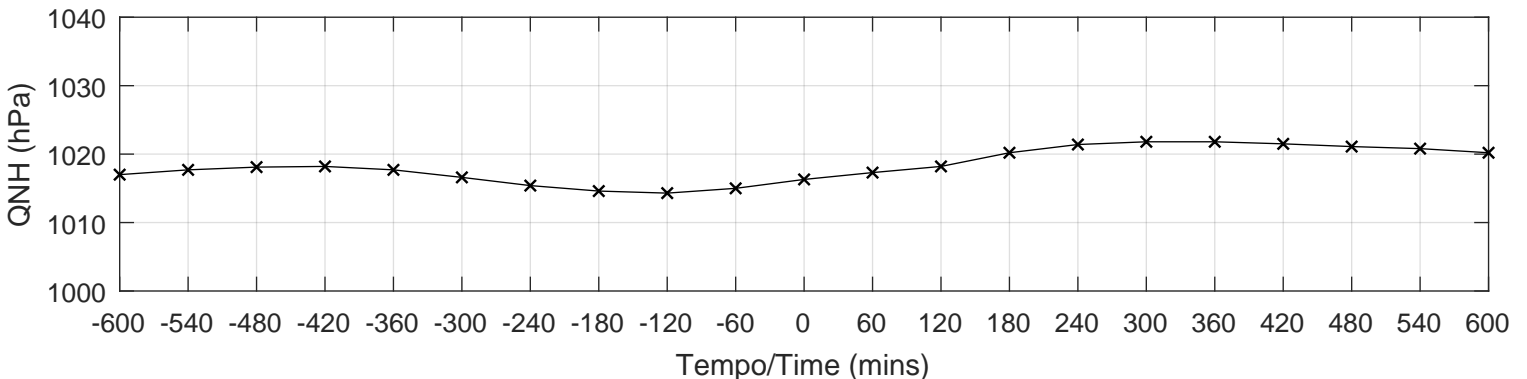
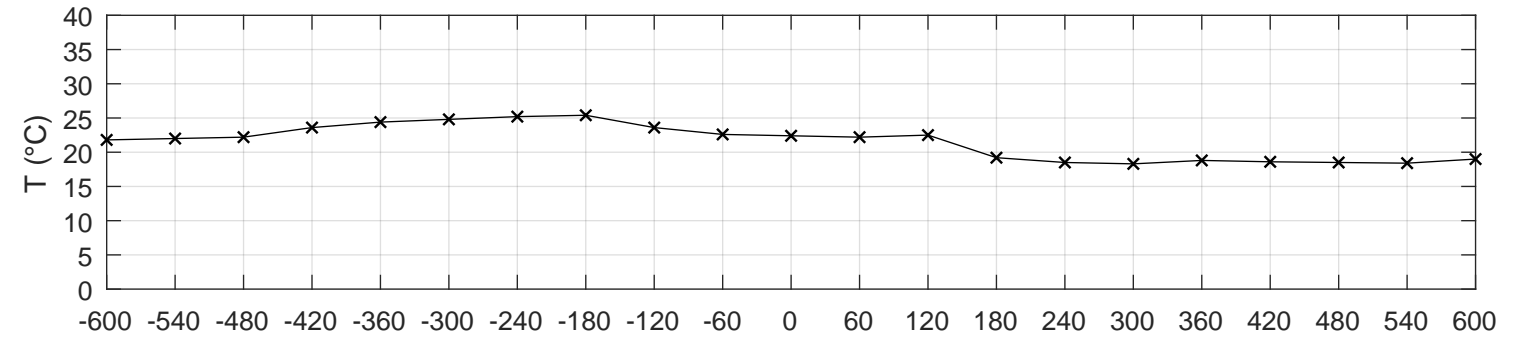
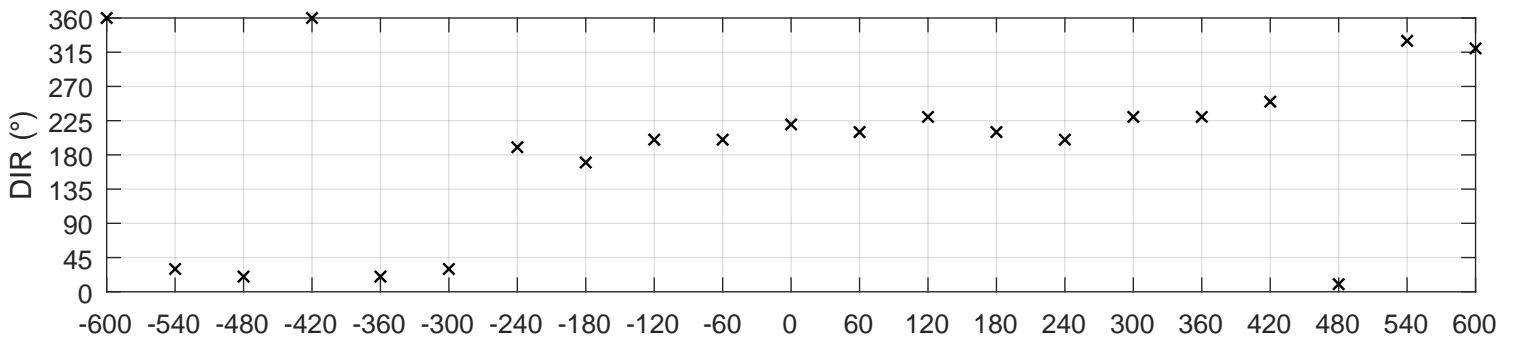
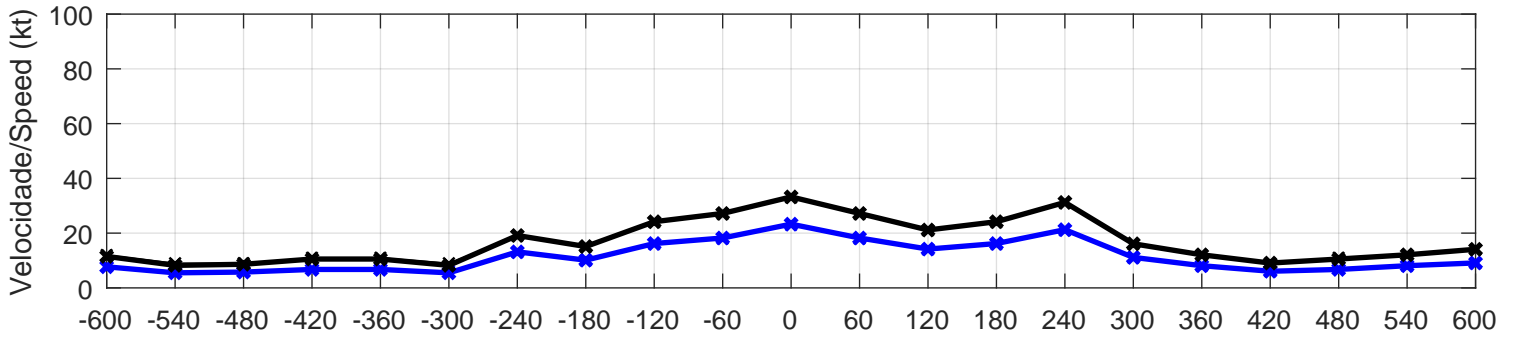
SBRJ-1/83755 EVENTO/EVENT 107 - 29/05/1997, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 1.9$	$T_{med,3} = 24.2$ °C	$DIR = 240^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = -1.4$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 33.2$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 23.3$ kt					



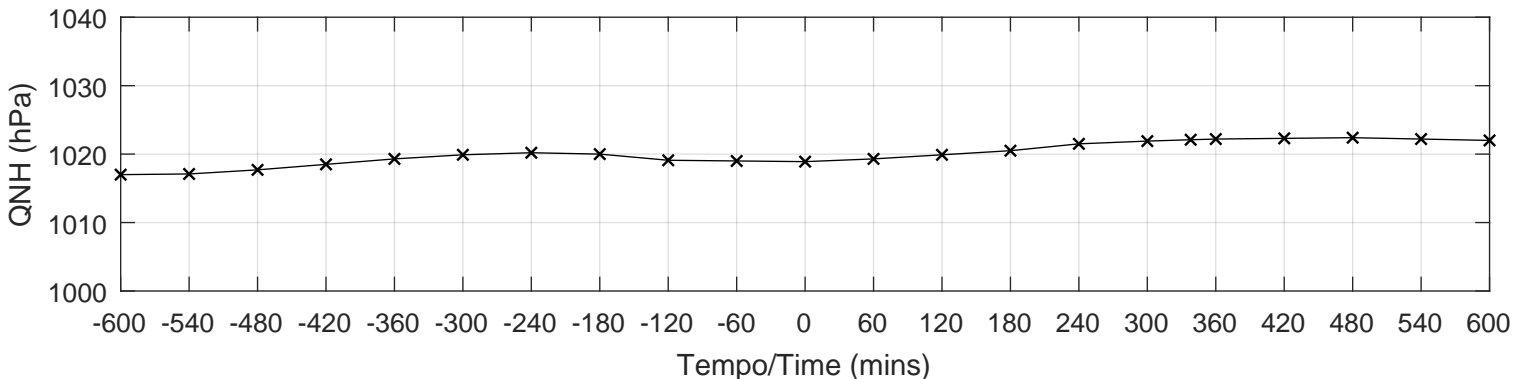
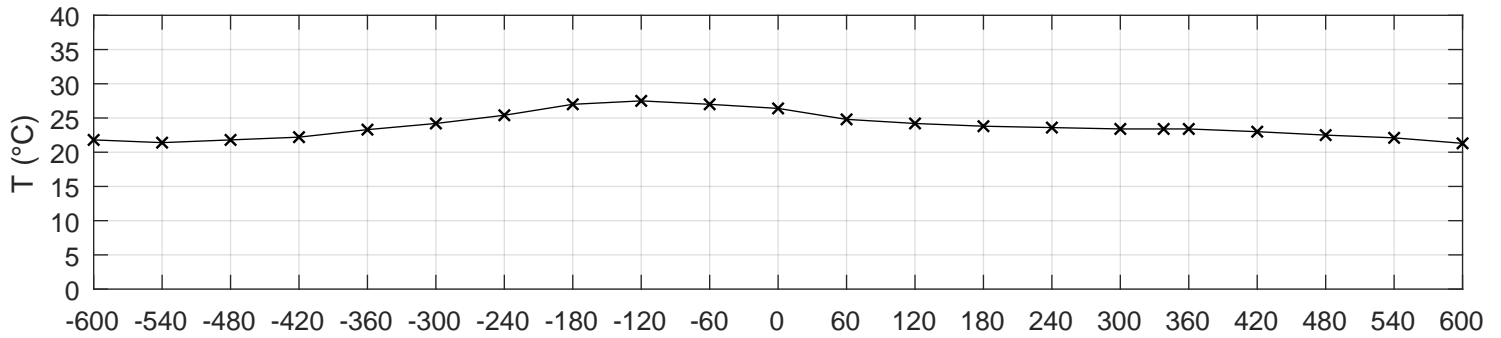
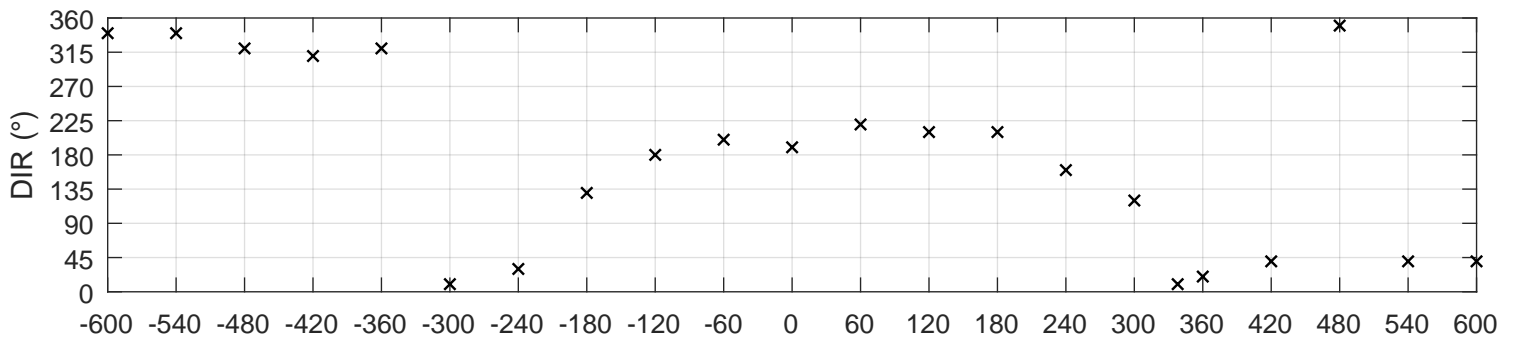
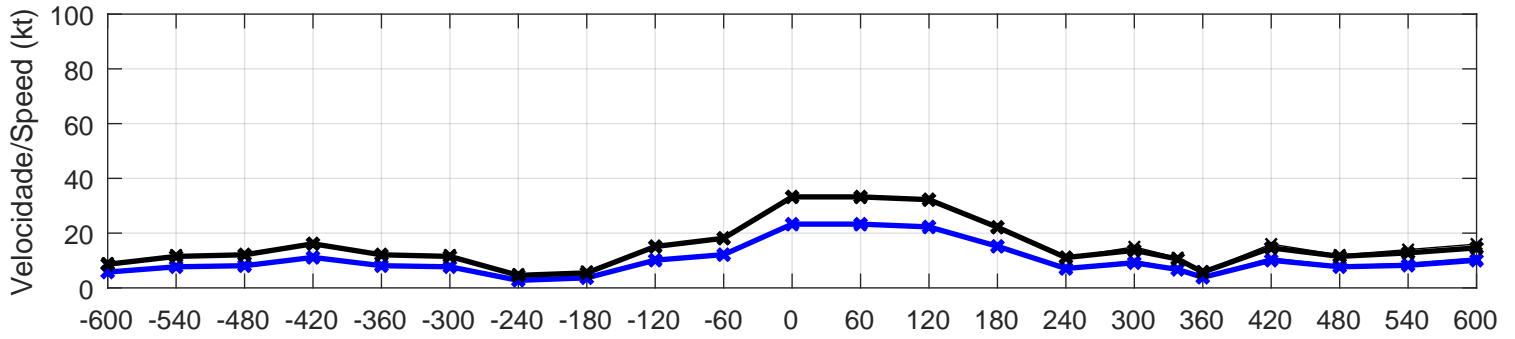
SBRJ-1/83755 EVENTO/EVENT 108 - 30/06/1997, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 1.9$	$T_{med,3} = 23.9$ °C	DIR = 220°	NÃO/NO
$V_{obs} = 23$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -1.4$ °C	$\Delta DIR_{max,-3} = 50^\circ$	SINÓTICO
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 3.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$	SYNOPTIC
$G_{cor} = 33.2$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 2		(222)
$V_{cor} = 23.3$ kt				



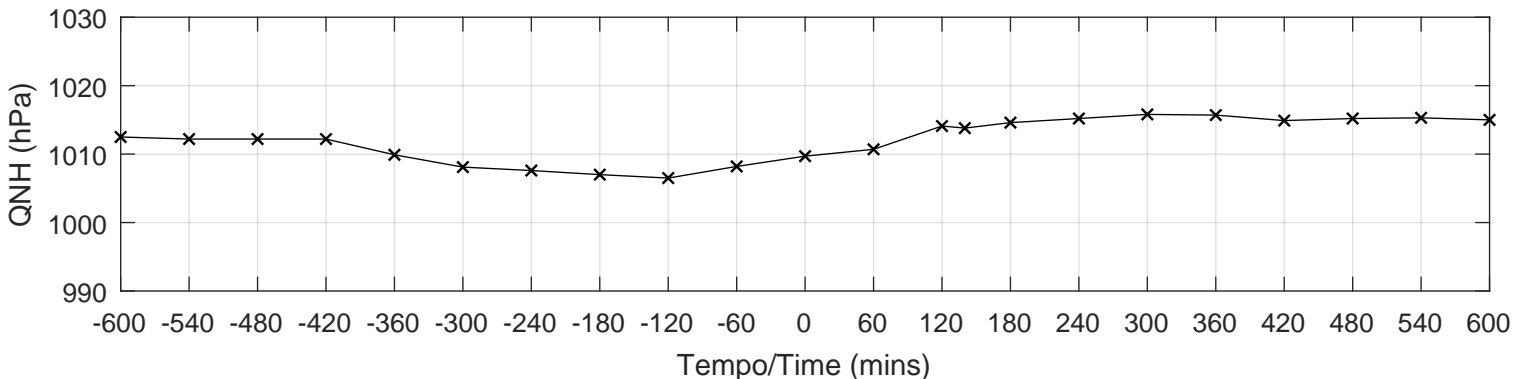
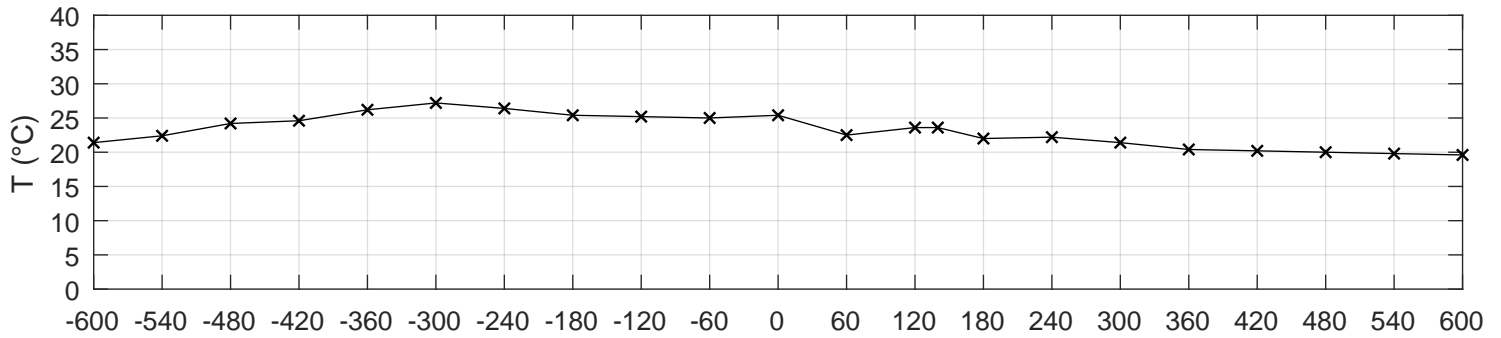
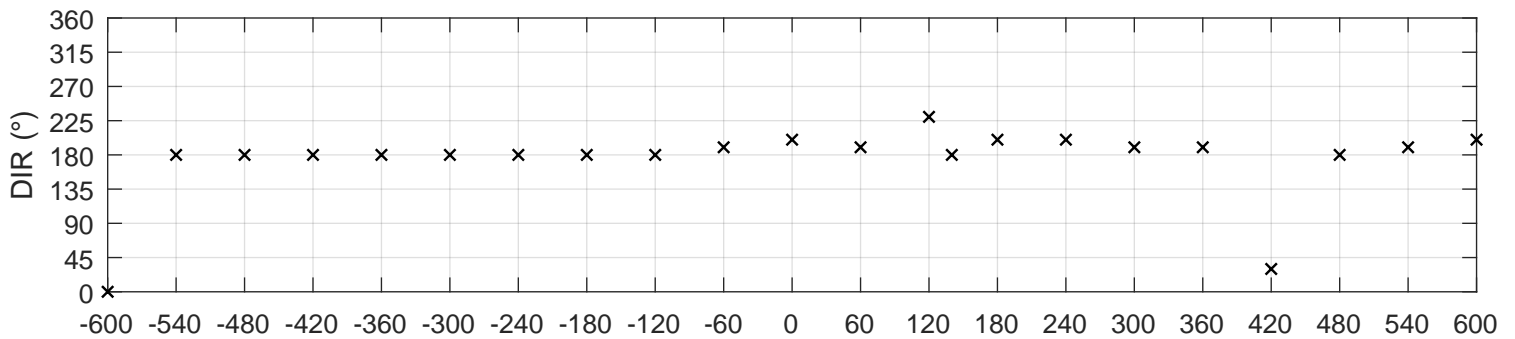
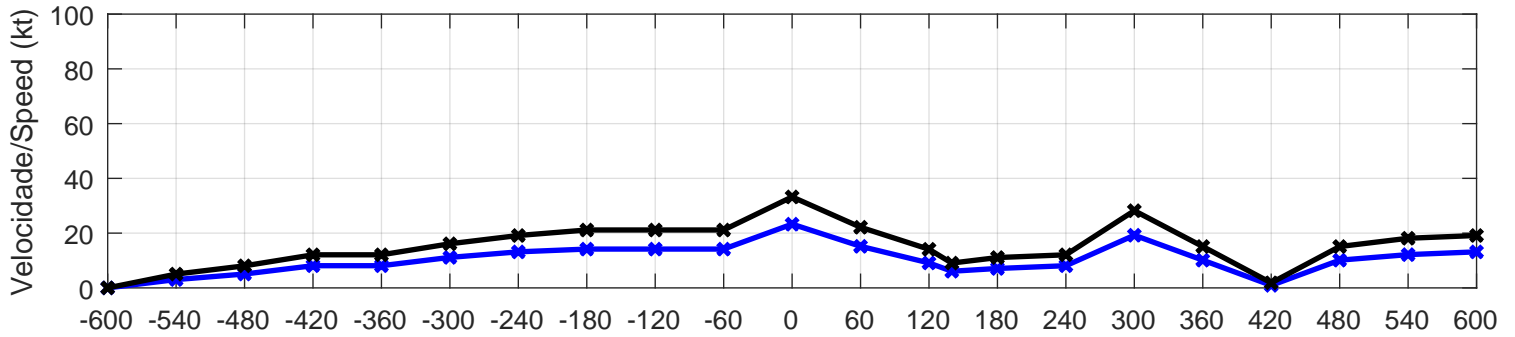
SBRJ-1/83755 EVENTO/EVENT 109 - 17/07/1997, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 2.9$	$T_{med,3} = 27.2$ °C	$DIR = 190^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 2.5$	$\Delta T_{min,3} = -2.7$ °C	$\Delta DIR_{max,-3} = 60^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 33.2$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 23.3$ kt					



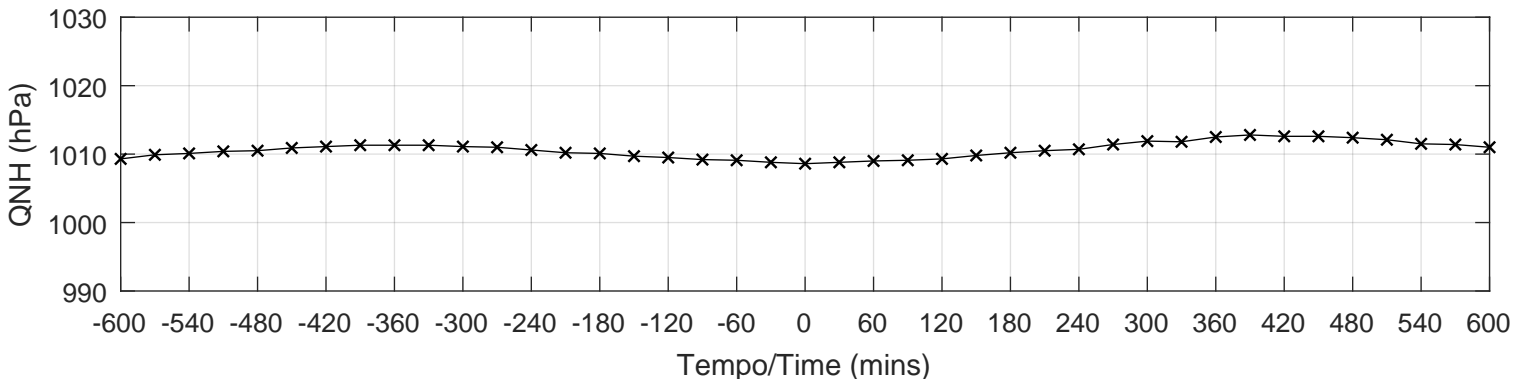
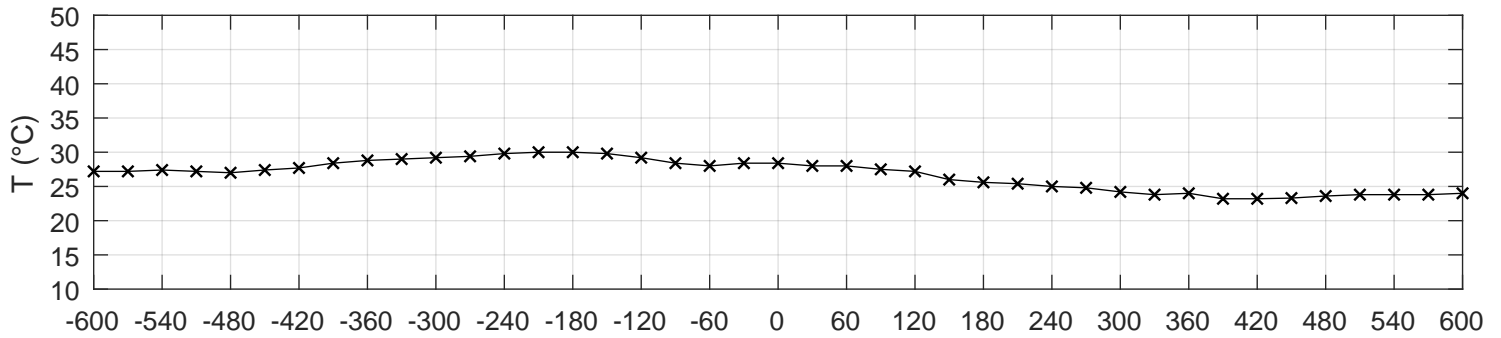
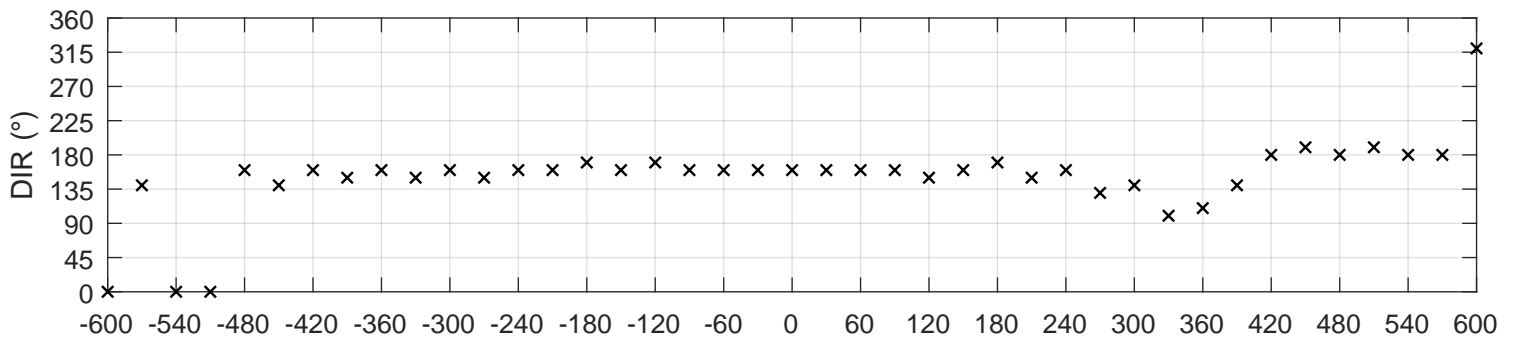
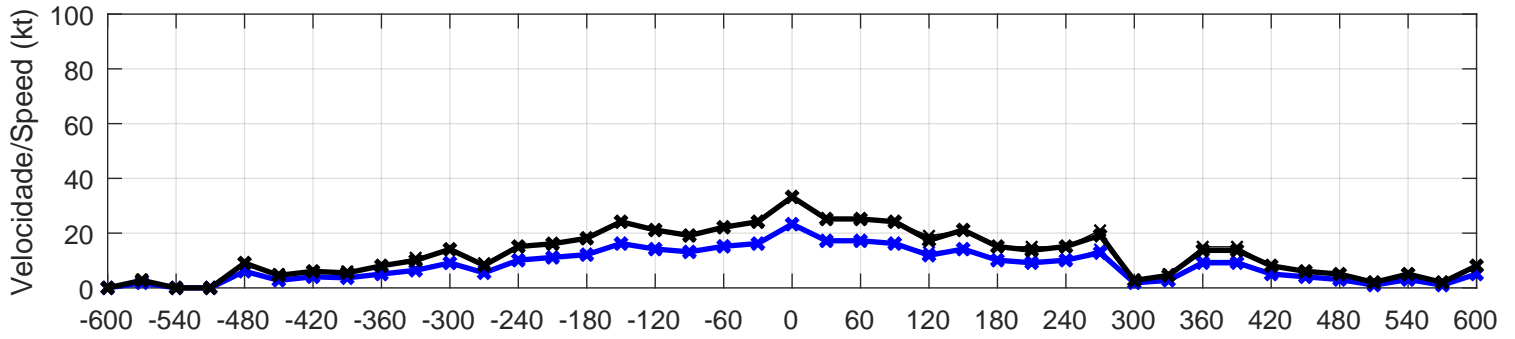
SBRJ-1/83755 EVENTO/EVENT 111 - 29/09/1999, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 1.8$	$T_{med,3} = 25.2$ °C	$DIR = 200^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -2.9$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 4.2$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(221)
$G_{cor} = 33.2$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 1			
$V_{cor} = 23.3$ kt					



SBRJ-1/83755 EVENTO/EVENT 113 - 19/01/2000, 15:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 2.0$	$T_{med,3} = 29.1$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -1.2$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 33.2$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 23.3$ kt					



SBRJ-1/83755 EVENTO/EVENT 121 - 04/03/2008, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 2.9$	$T_{med,3} = 30.4$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -2.3$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 0.5$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 33.2$ kt	$R_{+6} = 3.7$	Δ Grupo/Group = 3			
$V_{cor} = 23.3$ kt					

