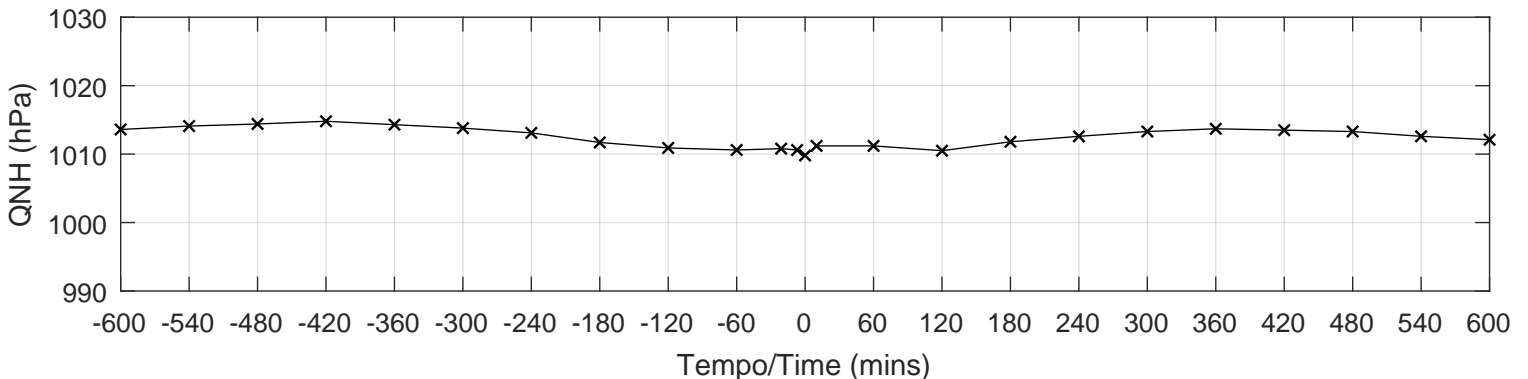
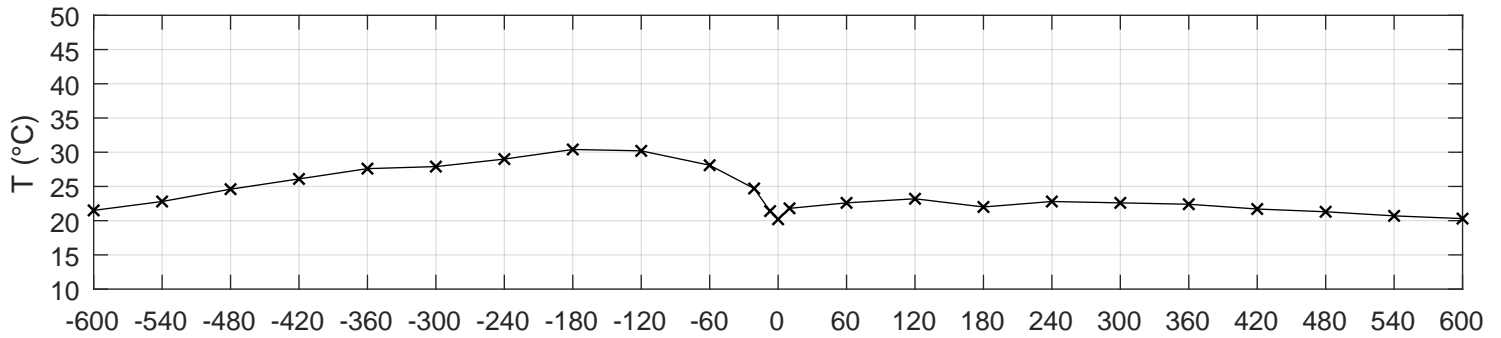
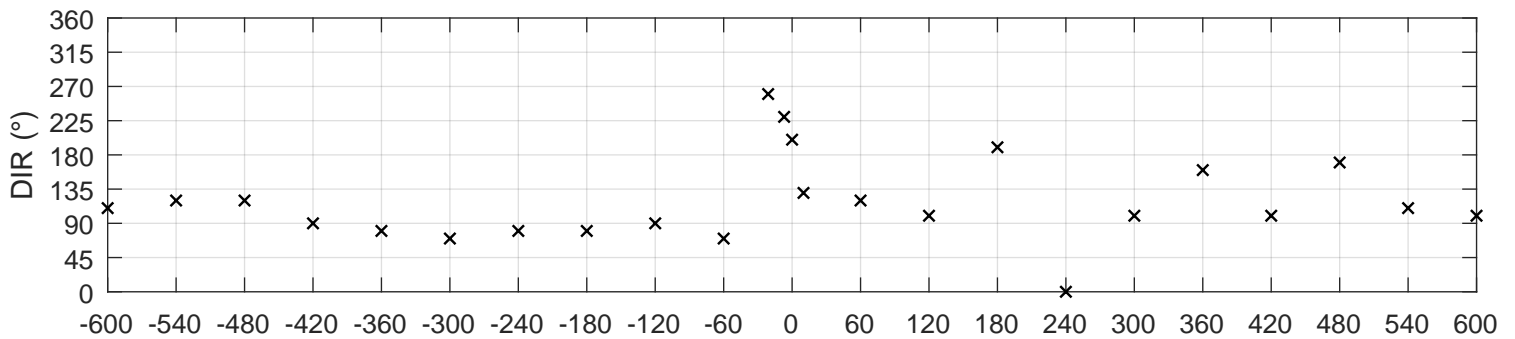
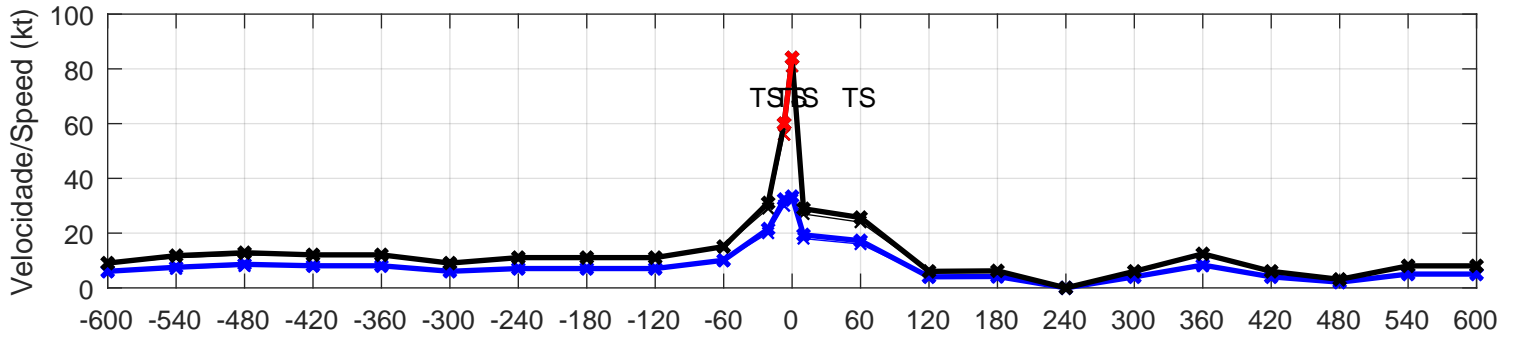


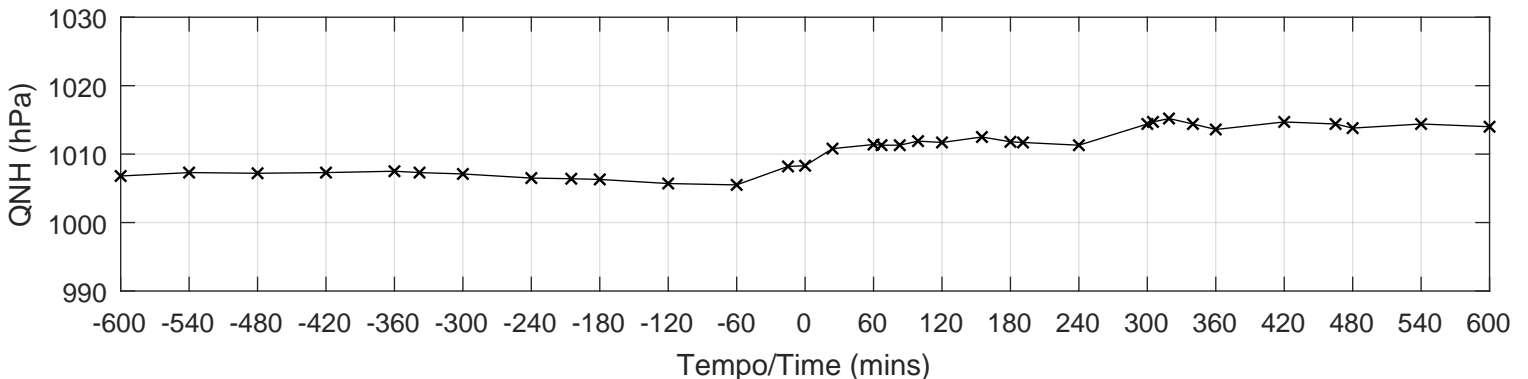
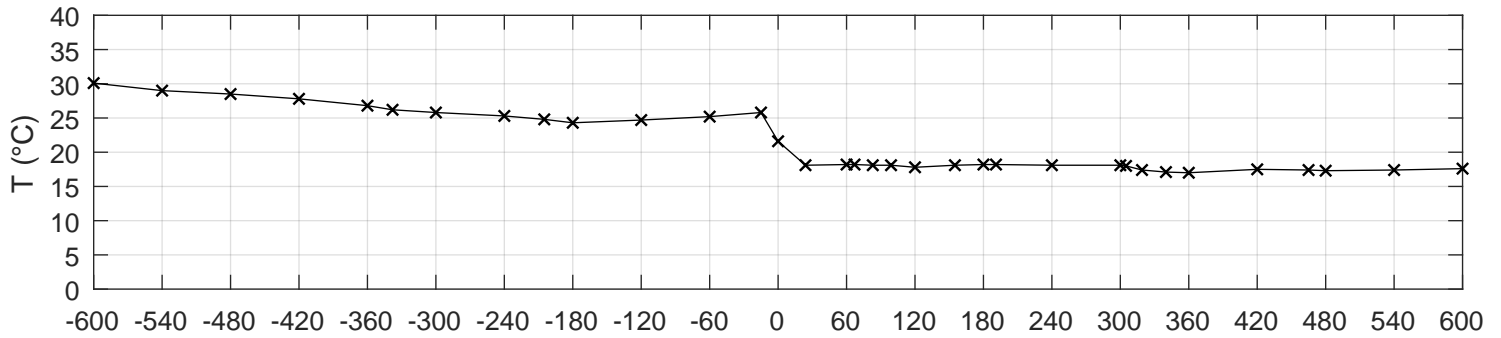
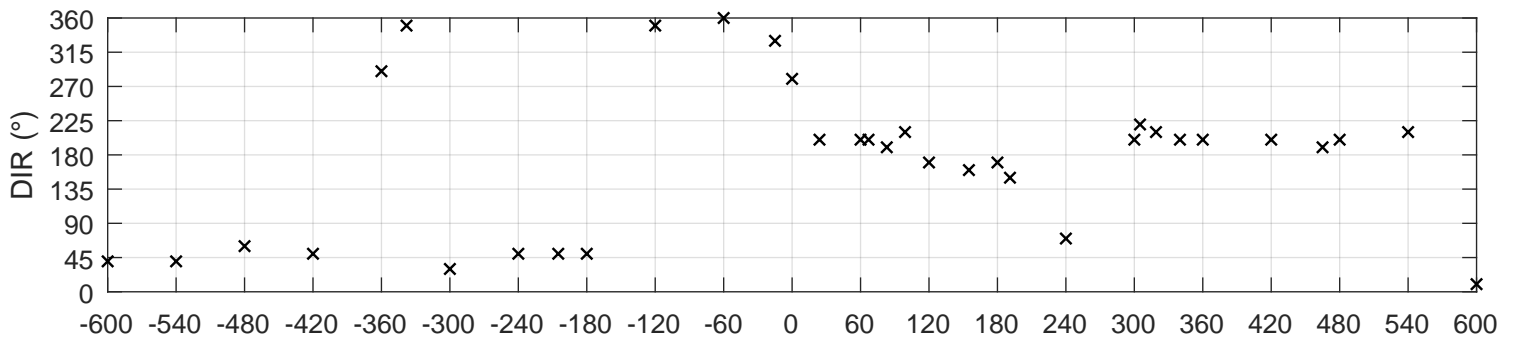
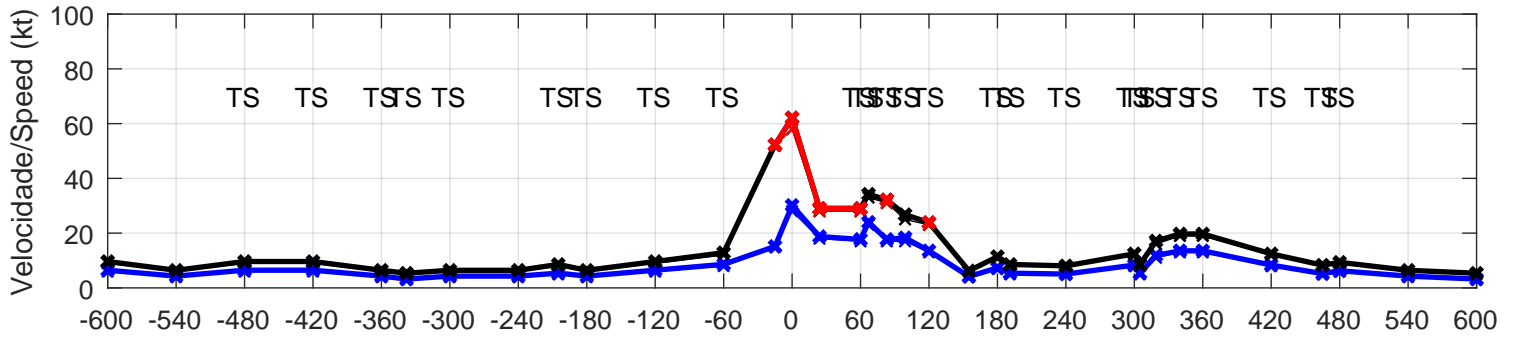
SBLO-1/83768 EVENTO/EVENT 1 - 20/11/2017, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 81 \text{ kt}$	$R_{-6} = 6.3$	$T_{med,3} = 29.8 \text{ }^\circ\text{C}$	DIR = 200°	NÃO-SINÓTICO
$V_{obs} = 32 \text{ kt}$	$R_{-3} = 5.4$	$\Delta T_{min,3} = -10.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 130^\circ$	NON-SYNOPTIC
$g_V = 2.5$	$R_{+3} = 5.3$	$\Delta Q_{max,3} = 1.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 100^\circ$	(110)
$G_{cor} = 84.0 \text{ kt}$	$R_{+6} = 7.2$	$\Delta \text{Grupo/Group} = 1$		
$V_{cor} = 33.3 \text{ kt}$				



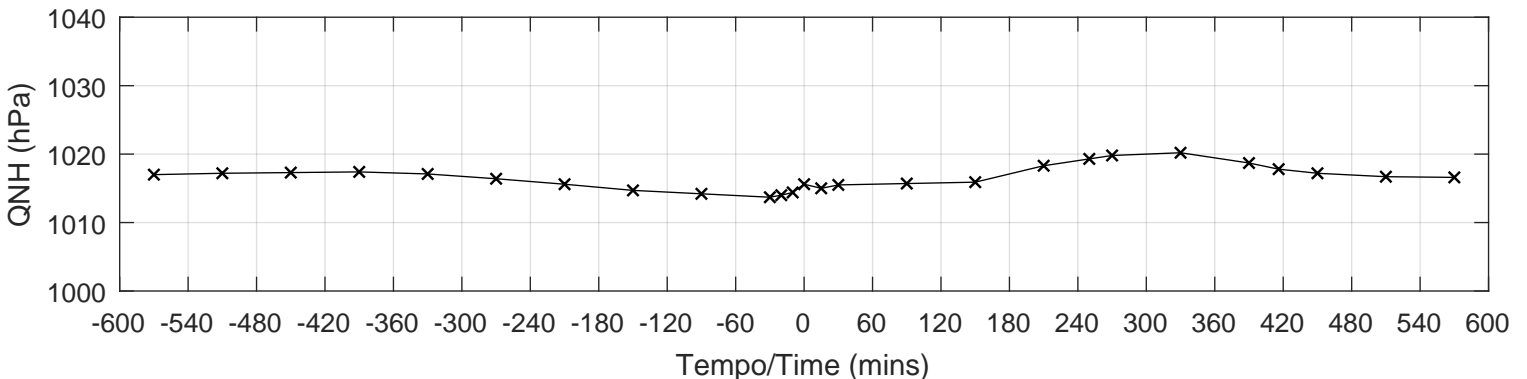
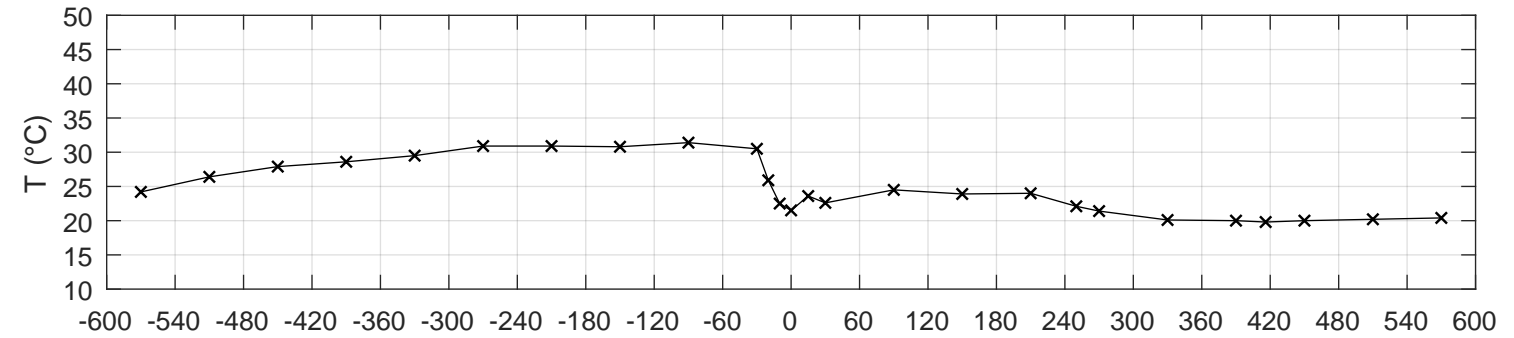
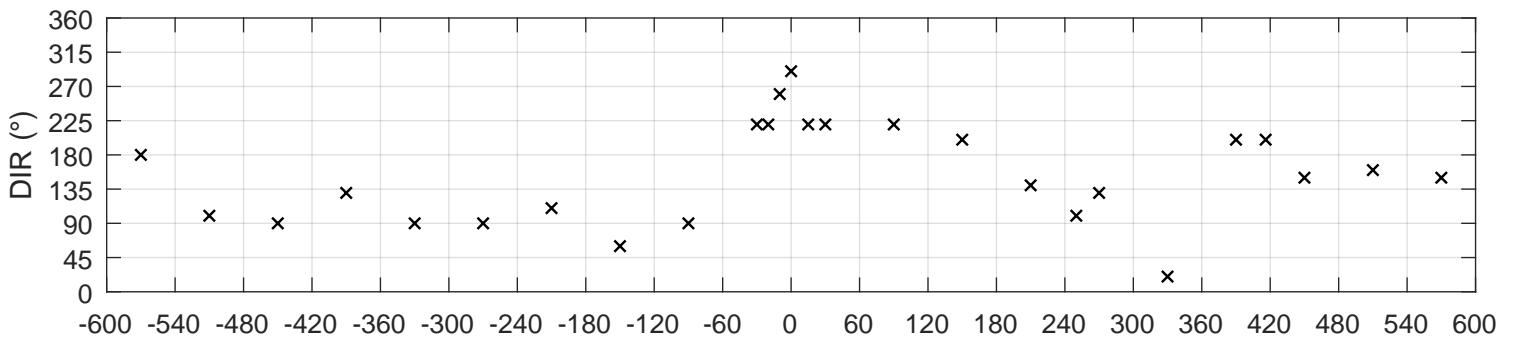
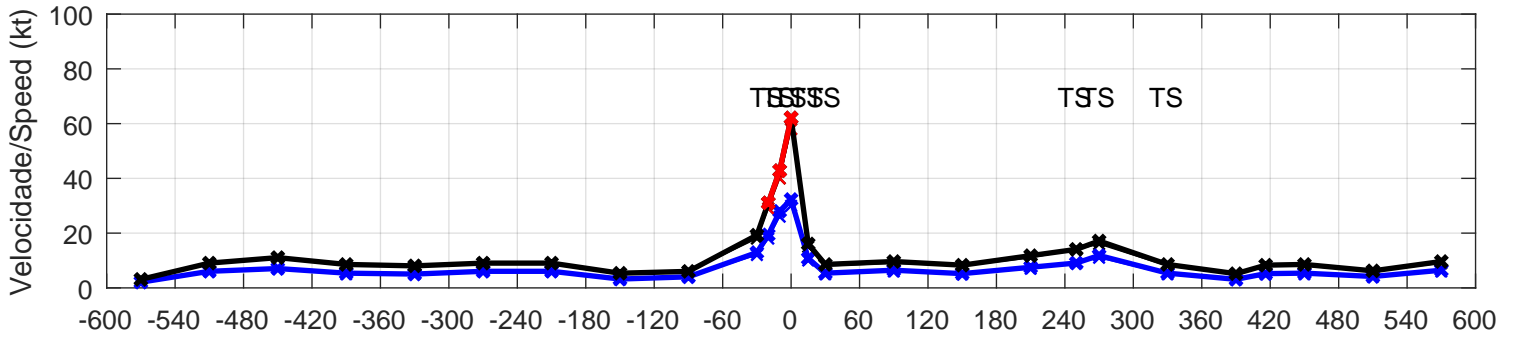
SBLO-1/83768 EVENTO/EVENT 2 - 30/10/2010, 05:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 58 \text{ kt}$	$R_{-6} = 6.3$	$T_{med,3} = 24.7 \text{ }^\circ\text{C}$	DIR = 280°	SIM/YES
$V_{obs} = 28 \text{ kt}$	$R_{-3} = 4.7$	$\Delta T_{min,3} = -7.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 130^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = 2.1$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 5.9 \text{ hPa}$	$\Delta DIR_{max,+3} = 120^\circ$	(110)
$G_{cor} = 62.1 \text{ kt}$	$R_{+6} = 3.4$	$\Delta \text{Grupo/Group} = 1$		
$V_{cor} = 30.1 \text{ kt}$				



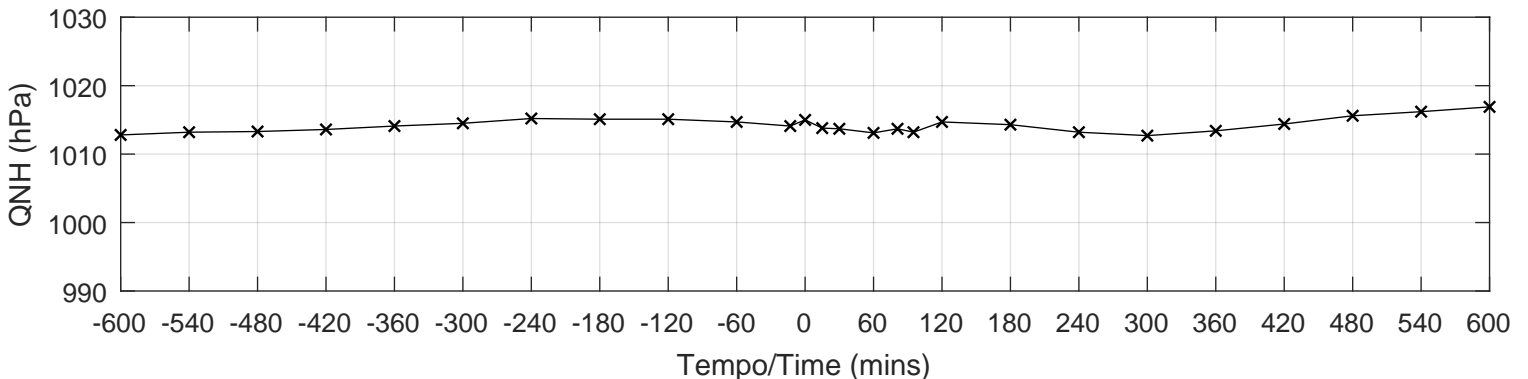
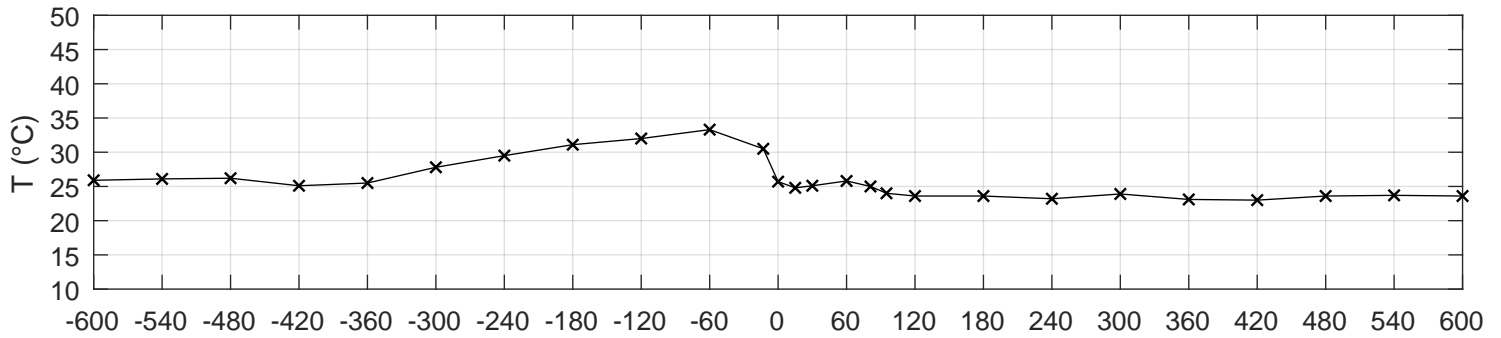
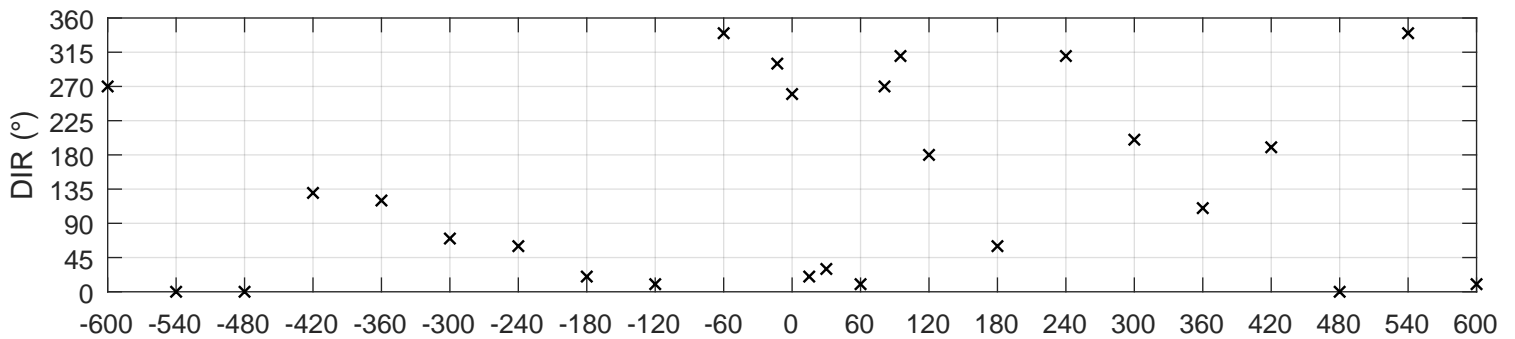
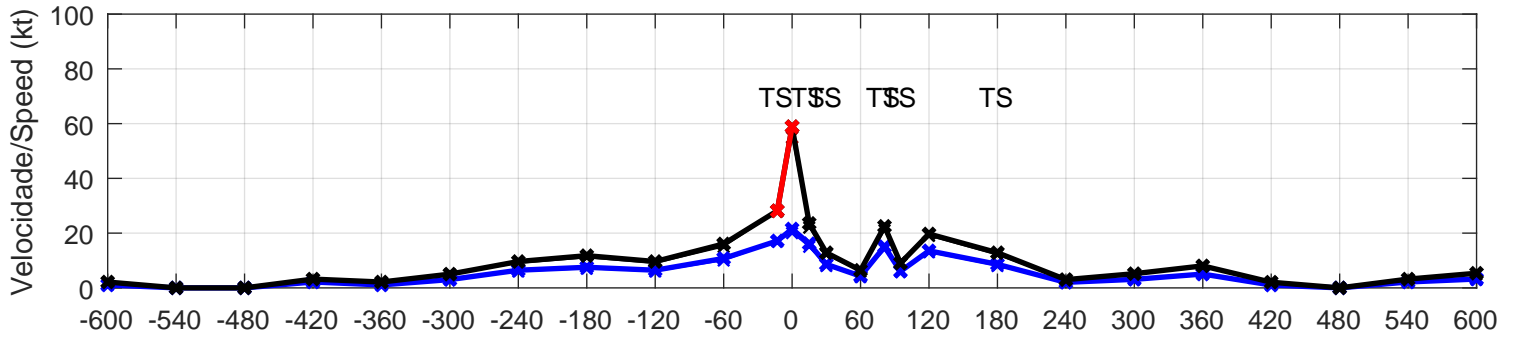
SBLO-1/83768 EVENTO/EVENT 3 - 04/01/2014, 17:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 58 \text{ kt}$	$R_{-6} = 6.2$	$T_{med,3} = 31.1 \text{ }^\circ\text{C}$	DIR = 290°	SIM/YES
$V_{obs} = 30 \text{ kt}$	$R_{-3} = 5.7$	$\Delta T_{min,3} = -9.9 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 160^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = 1.9$	$R_{+3} = 6.6$	$\Delta Q_{max,3} = 1.9 \text{ hPa}$	$\Delta DIR_{max,+3} = 90^\circ$	(110)
$G_{cor} = 62.1 \text{ kt}$	$R_{+6} = 5.6$	$\Delta \text{Grupo/Group} = 1$		
$V_{cor} = 32.3 \text{ kt}$				



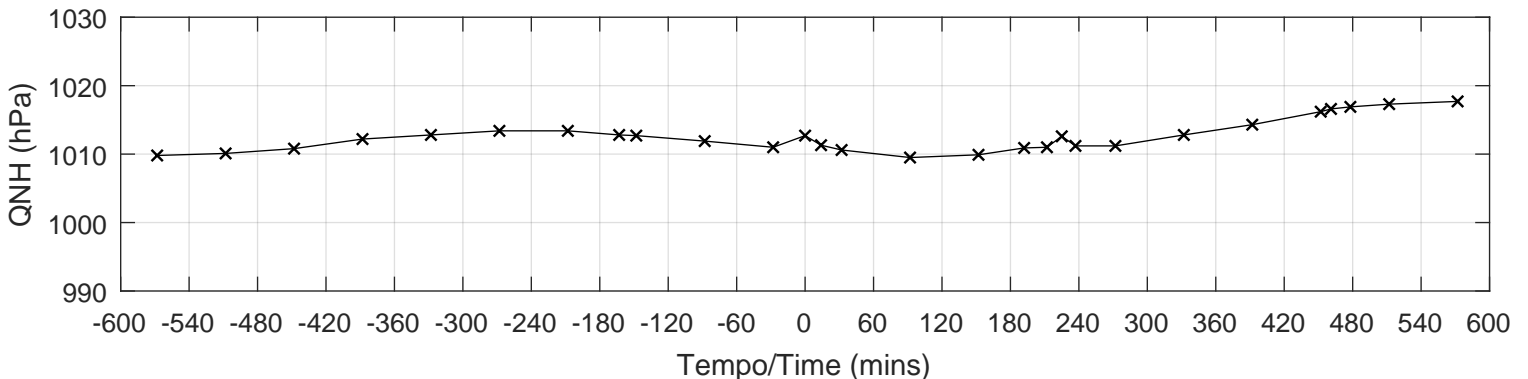
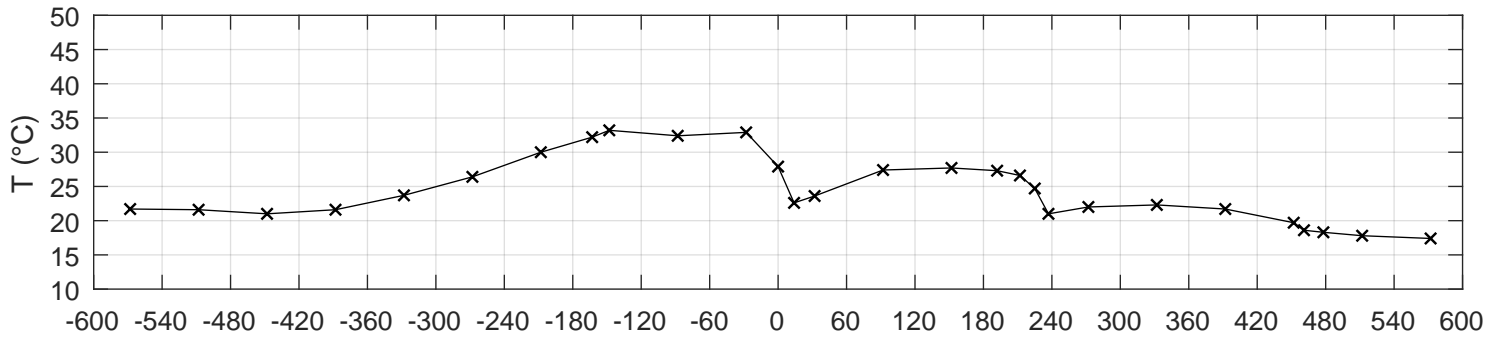
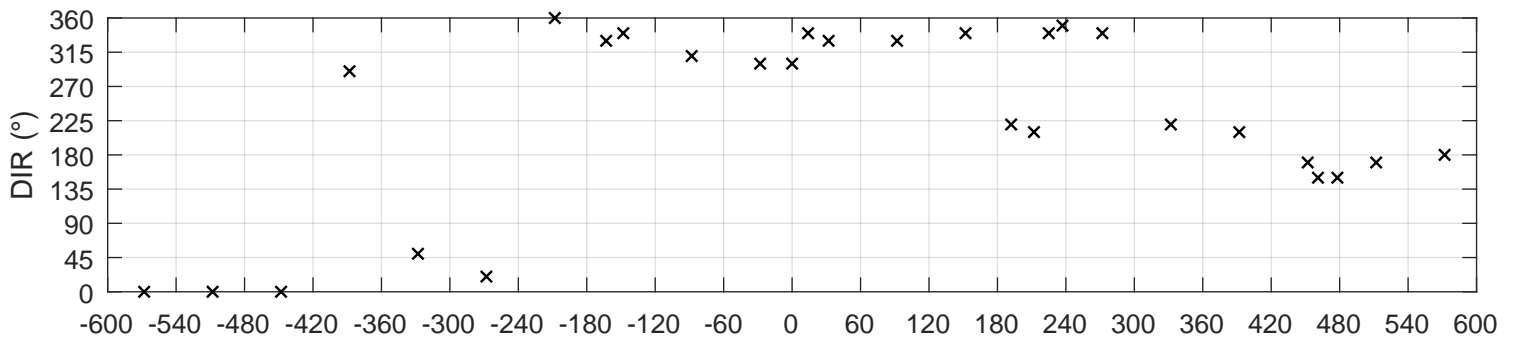
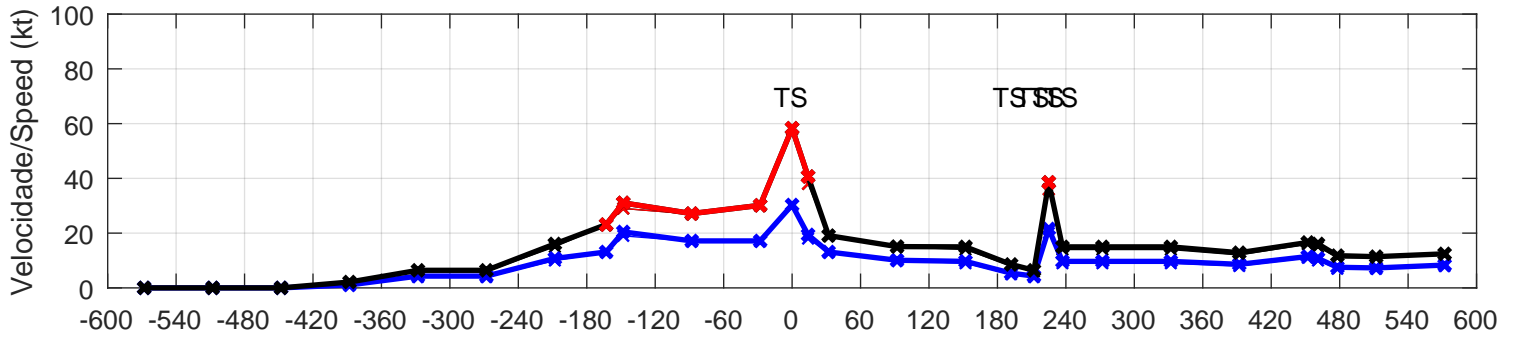
SBLO-1/83768 EVENTO/EVENT 4 - 21/12/2012, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 55 \text{ kt}$	$R_{-6} = 6.1$	$T_{med,3} = 32.0 \text{ }^\circ\text{C}$	DIR = 260°	NÃO-SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 4.4$	$\Delta T_{min,3} = -8.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 120^\circ$	NON-SYNOPTIC
$g_V = 2.8$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 160^\circ$	(110)
$G_{cor} = 58.9 \text{ kt}$	$R_{+6} = 5.4$	$\Delta \text{Grupo/Group} = 2$		
$V_{cor} = 21.5 \text{ kt}$				



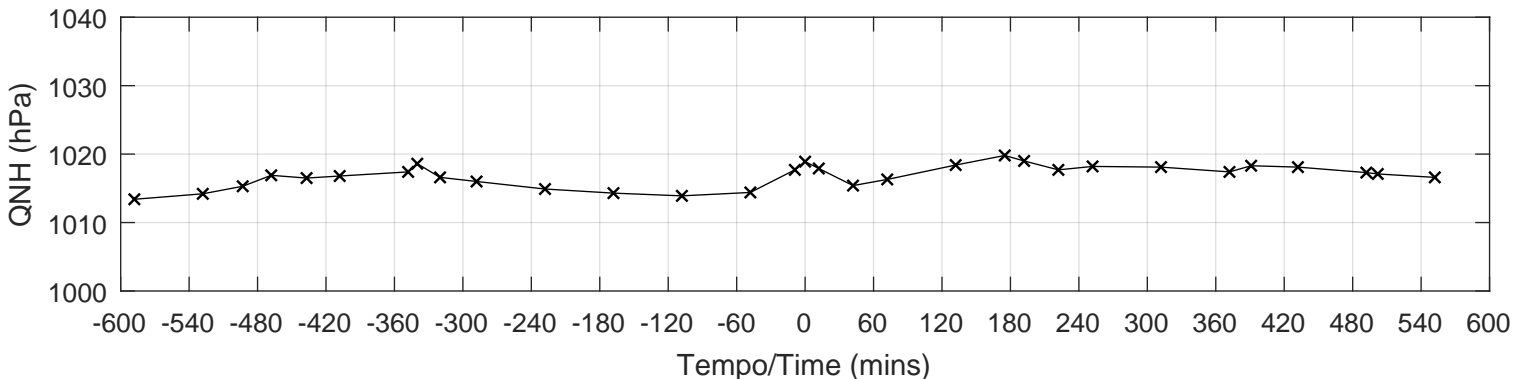
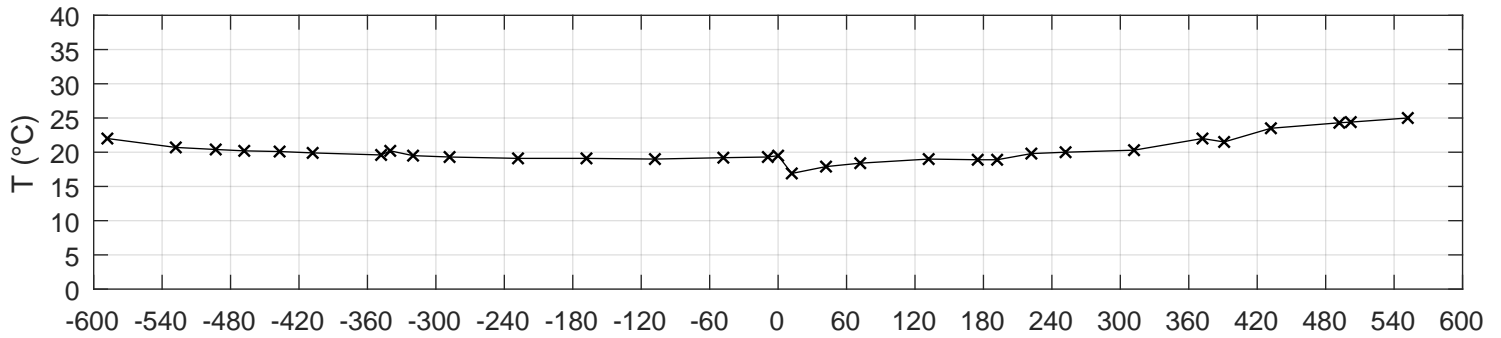
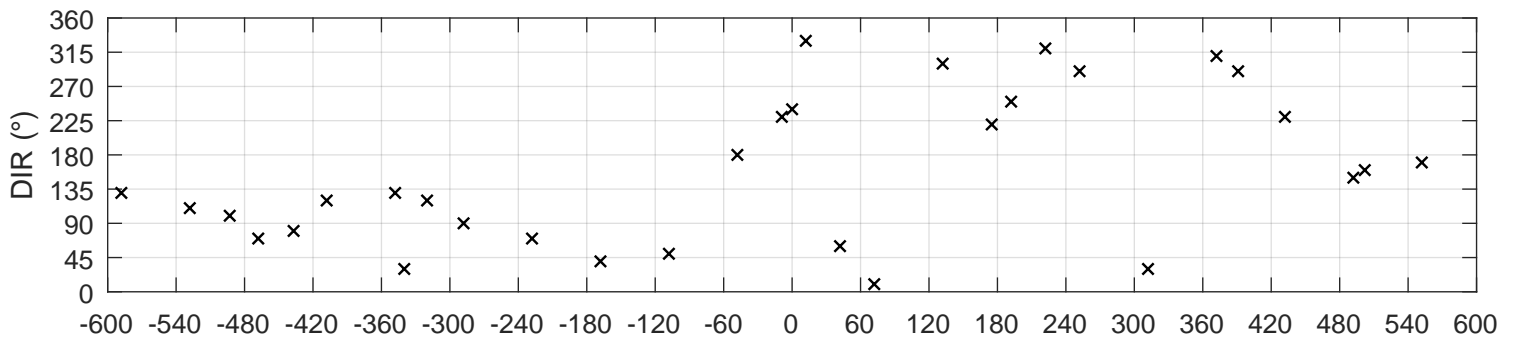
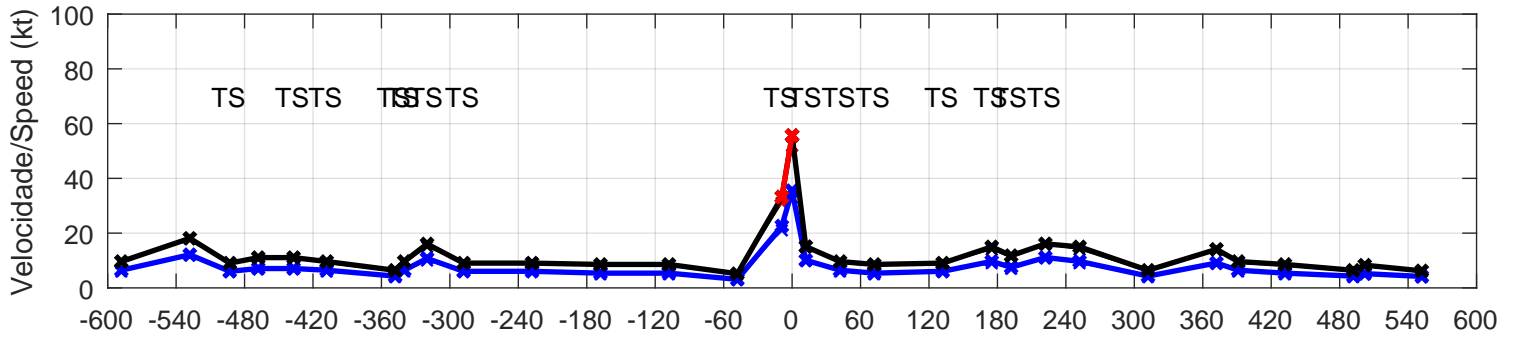
SBLO-1/83768 EVENTO/EVENT 5 - 22/09/2013, 13:28 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 58 \text{ kt}$	$R_{-6} = 3.2$	$T_{med,3} = 32.7 \text{ }^\circ\text{C}$	DIR = 300°	SIM/YES
$V_{obs} = 30 \text{ kt}$	$R_{-3} = 2.1$	$\Delta T_{min,3} = -10.3 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 40^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = 1.9$	$R_{+3} = 3.1$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$	(110)
$G_{cor} = 58.3 \text{ kt}$	$R_{+6} = 3.6$	Δ Grupo/Group = 2		
$V_{cor} = 30.3 \text{ kt}$				



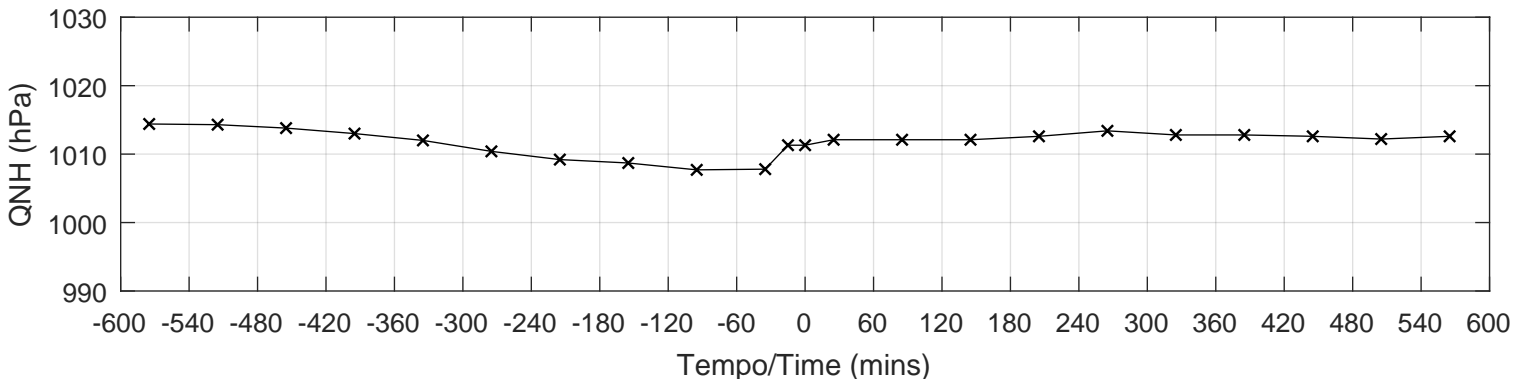
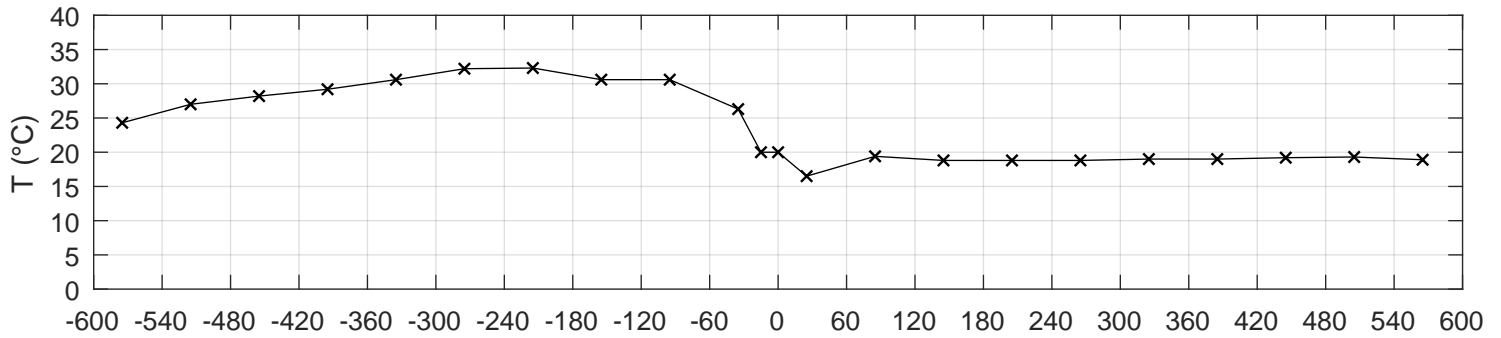
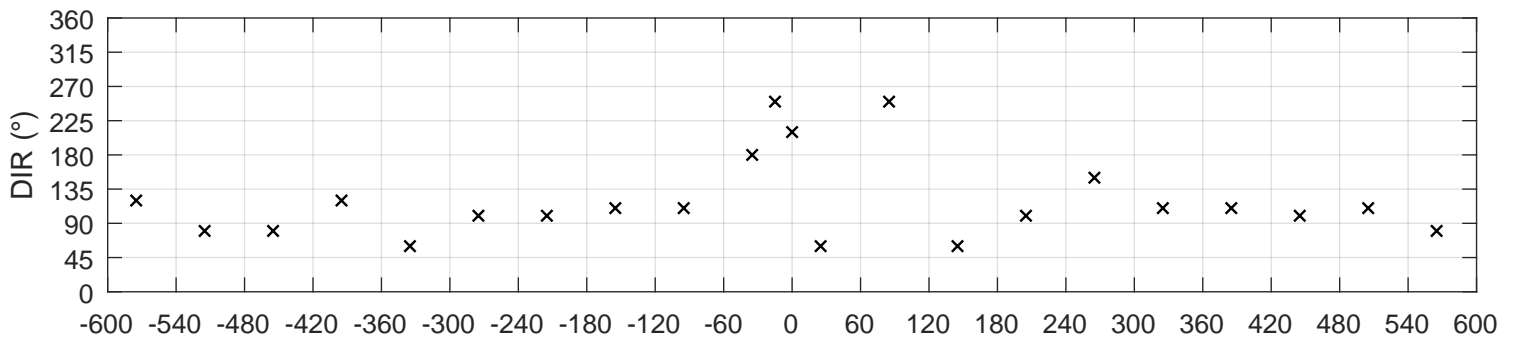
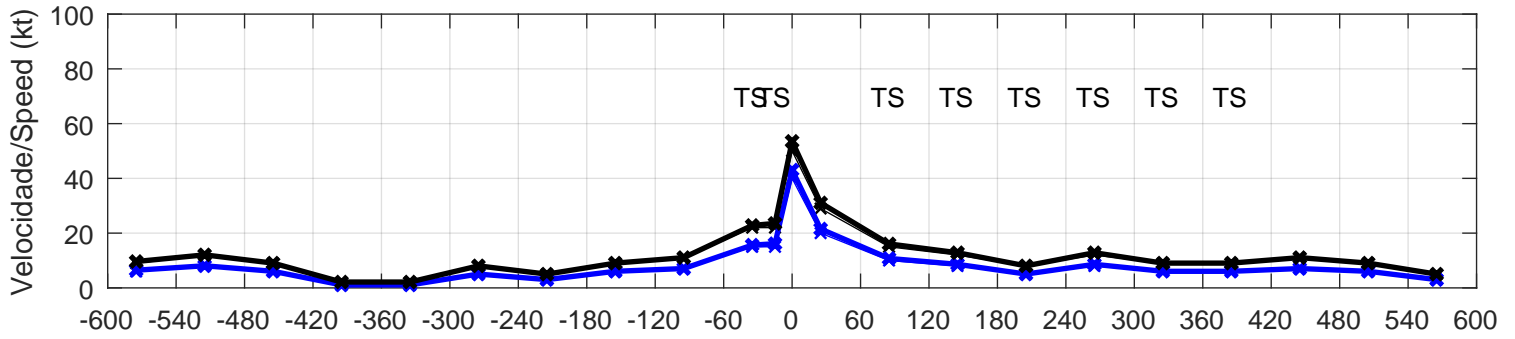
SBLO-1/83768 EVENTO/EVENT 6 - 23/10/2015, 04:48 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 52 \text{ kt}$	$R_{-6} = 5.6$	$T_{med,3} = 19.1 \text{ }^\circ\text{C}$	DIR = 240°	SIM/YES
$V_{obs} = 33 \text{ kt}$	$R_{-3} = 6.1$	$\Delta T_{min,3} = -2.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 170^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = 1.6$	$R_{+3} = 5.1$	$\Delta Q_{max,3} = 5.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 180^\circ$	(110)
$G_{cor} = 55.7 \text{ kt}$	$R_{+6} = 4.9$	$\Delta \text{Grupo/Group} = 1$		
$V_{cor} = 35.5 \text{ kt}$				



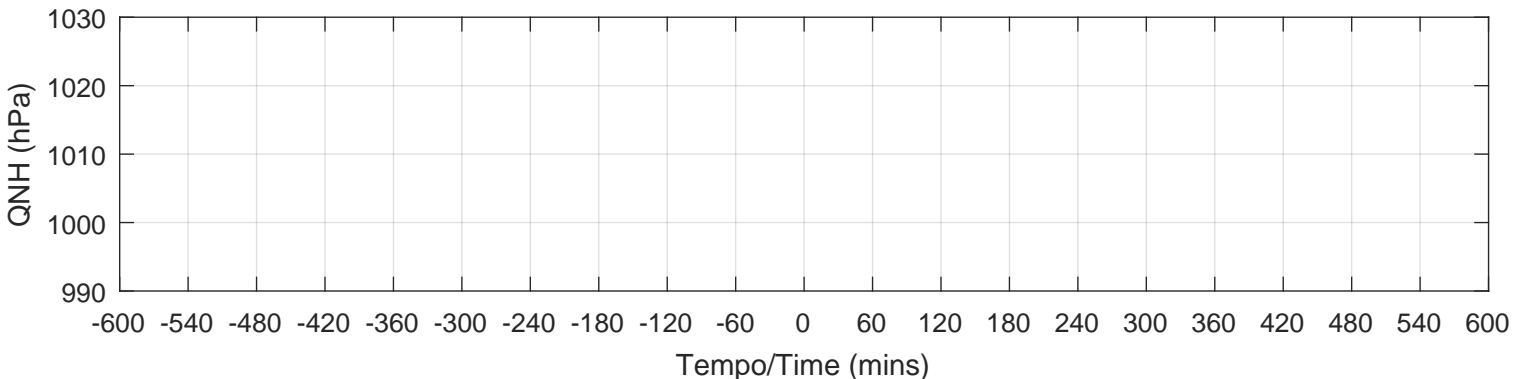
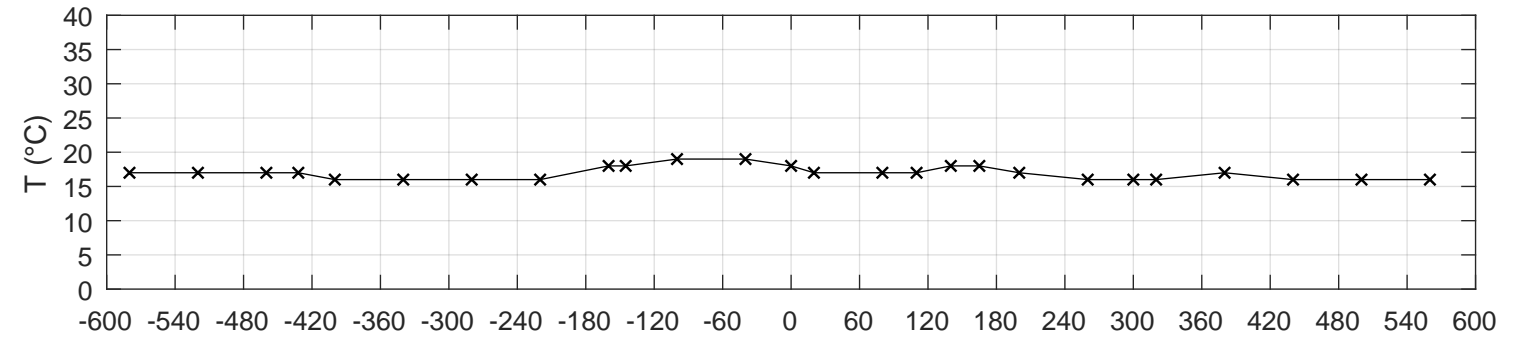
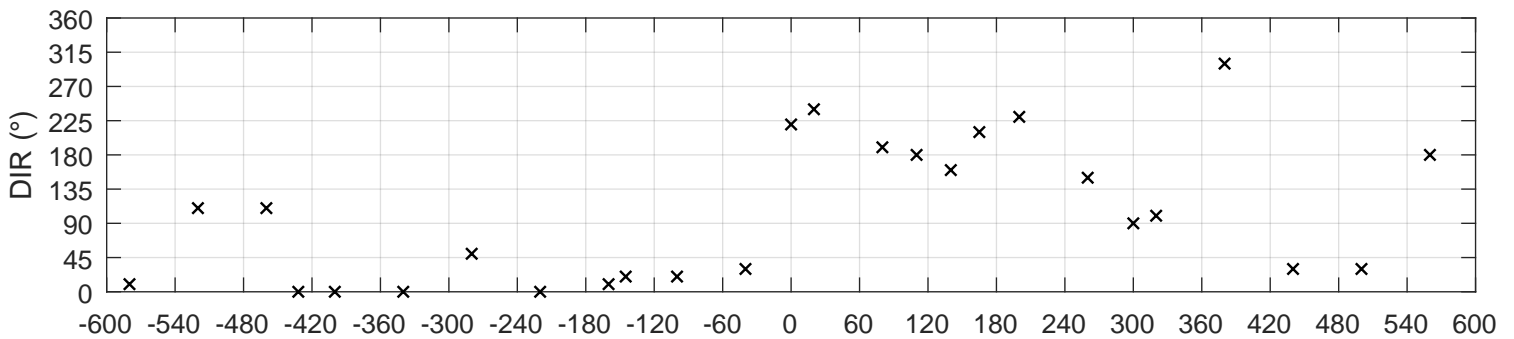
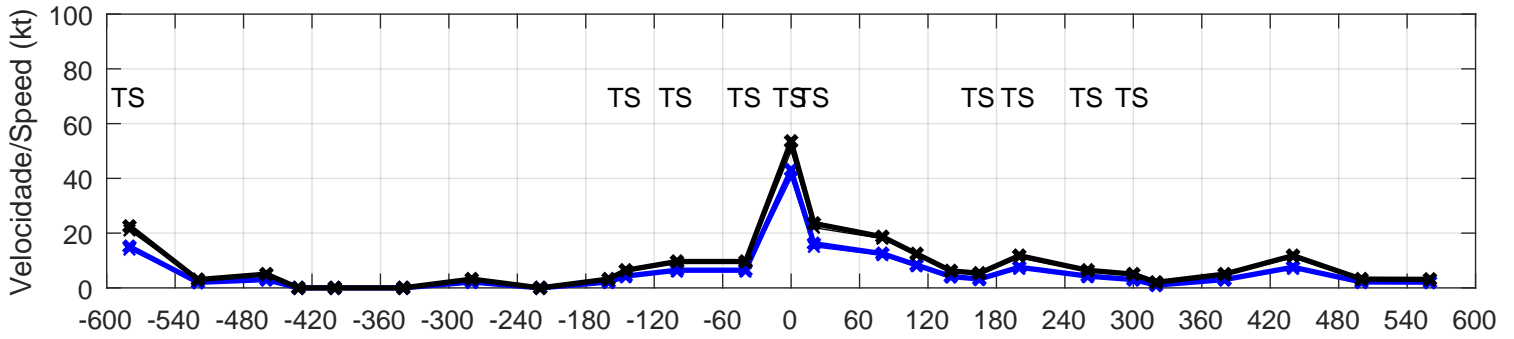
SBLO-1/83768 EVENTO/EVENT 7 - 13/11/1991, 18:35 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 50 \text{ kt}$	$R_{-6} = 5.8$	$T_{\text{med},3} = 30.6 \text{ }^\circ\text{C}$	$\text{DIR} = 210^\circ$	NÃO-SINÓTICO
$V_{\text{obs}} = 40 \text{ kt}$	$R_{-3} = 3.9$	$\Delta T_{\text{min},3} = -14.1 \text{ }^\circ\text{C}$	$\Delta \text{DIR}_{\text{max},-3} = 100^\circ$	NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.7$	$\Delta Q_{\text{max},3} = 4.4 \text{ hPa}$	$\Delta \text{DIR}_{\text{max},+3} = 150^\circ$	(120)
$G_{\text{cor}} = 53.5 \text{ kt}$	$R_{+6} = 3.5$	$\Delta \text{Grupo/Group} = 1$		
$V_{\text{cor}} = 43.0 \text{ kt}$				



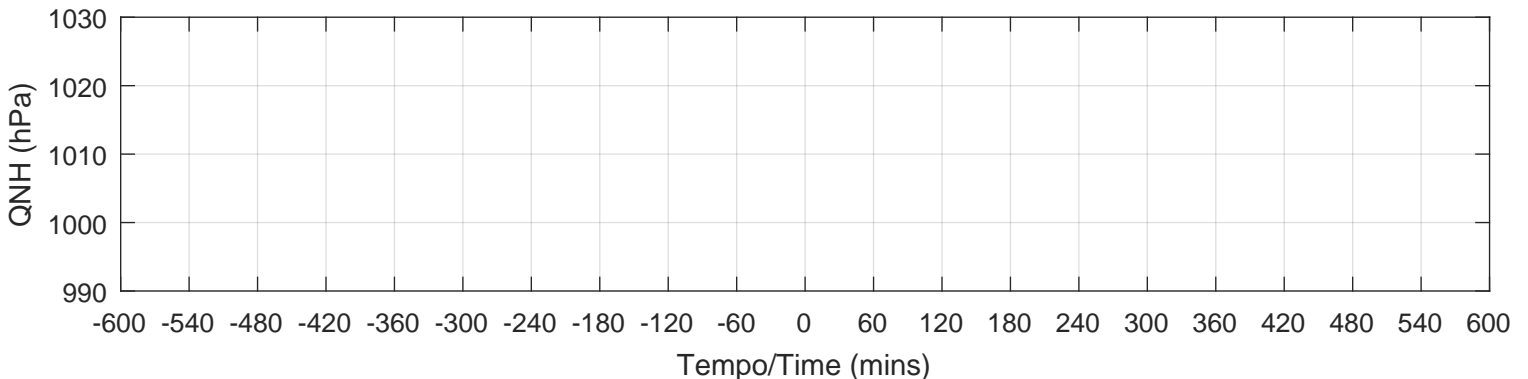
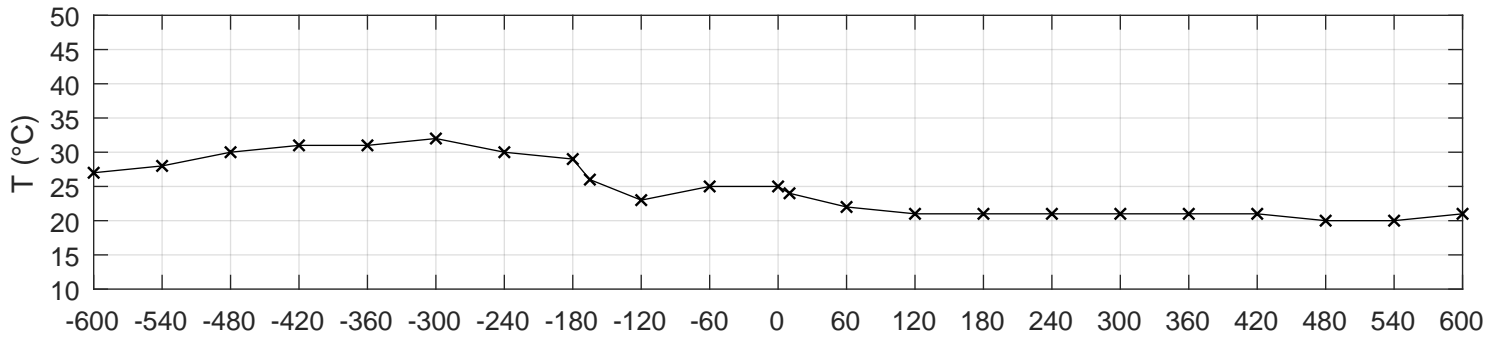
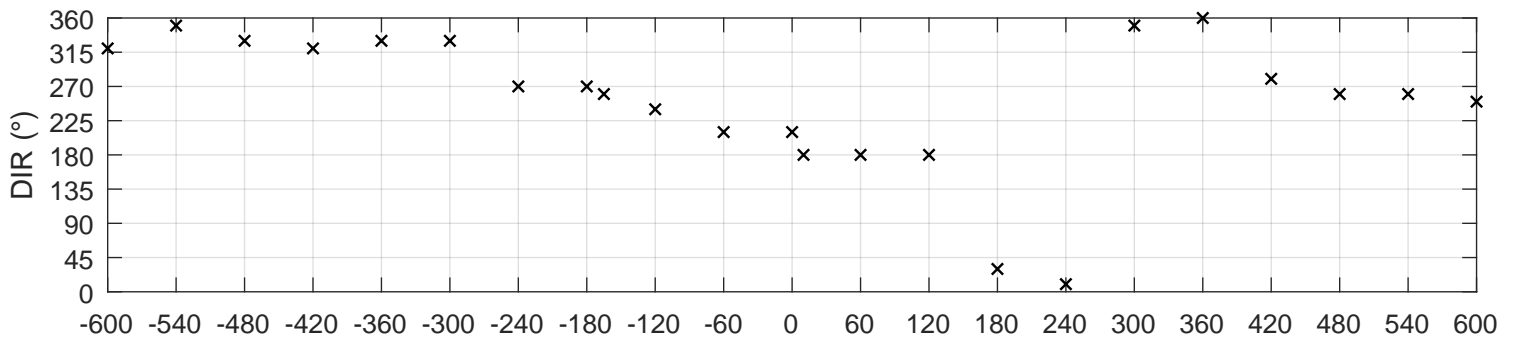
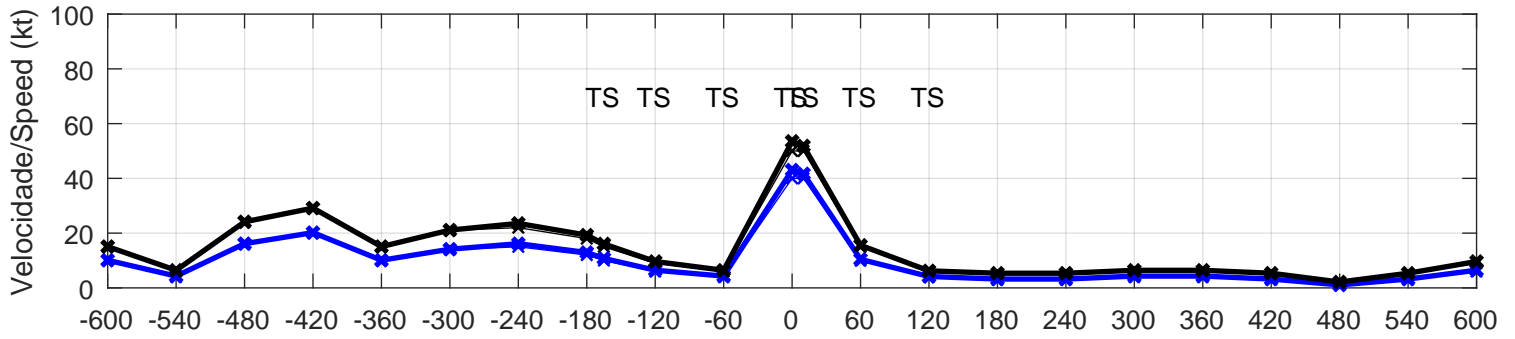
SBLO-1/83768 EVENTO/EVENT 8 - 18/09/1992, 10:40 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification	
$G^* = 50$ kt	$R_{-6} = 12.2$	$T_{med,3} = 18.5$ °C	DIR = 220°	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 40$ kt	$R_{-3} = 6.6$	$\Delta T_{min,3} = -2.0$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(124)
$G_{cor} = 53.5$ kt	$R_{+6} = 4.9$	Δ Grupo/Group = 3			
$V_{cor} = 43.0$ kt					



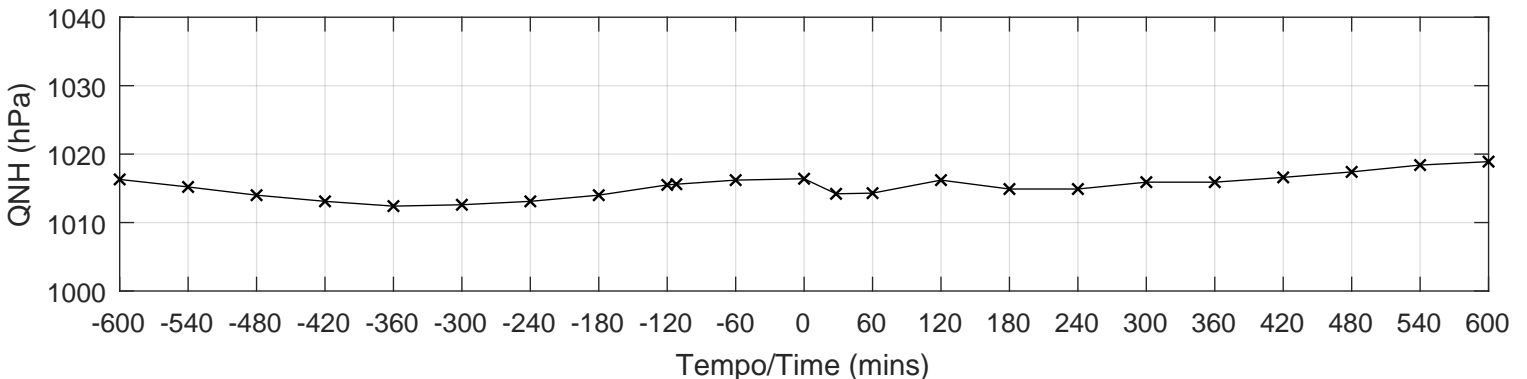
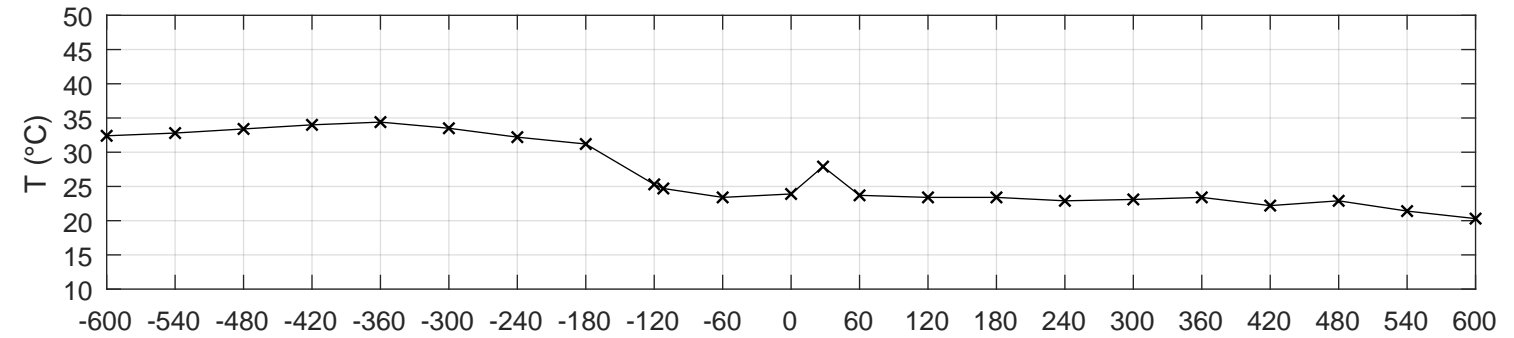
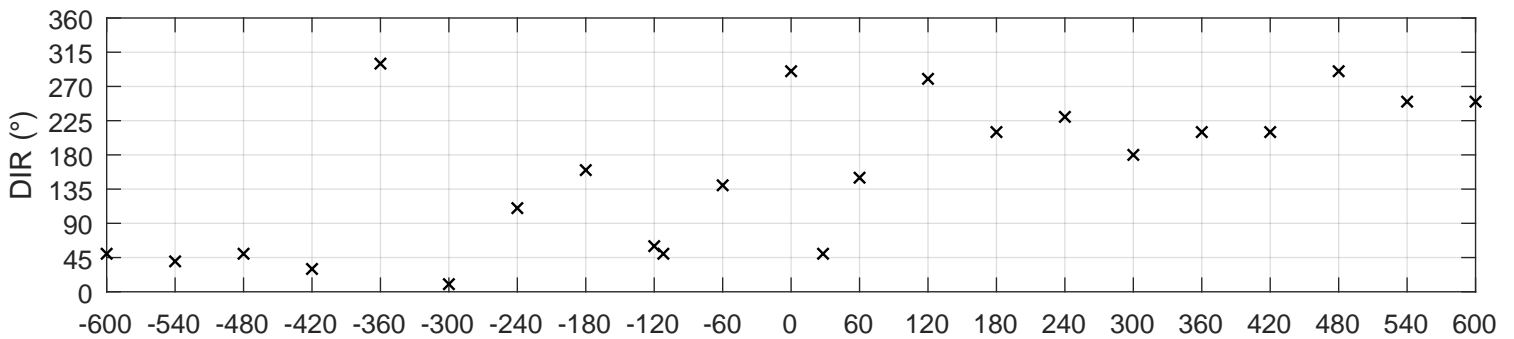
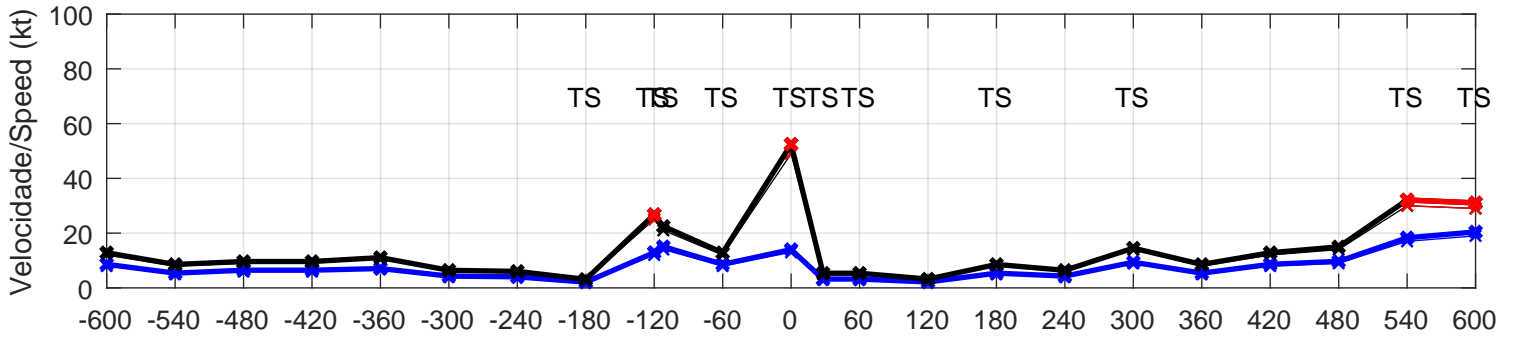
SBLO-1/83768 EVENTO/EVENT 9 - 28/10/1992, 19:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 50$ kt	$R_{-6} = 3.4$	$T_{med,3} = 24.9$ °C	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 40$ kt	$R_{-3} = 4.9$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 180^\circ$		(124)
$G_{cor} = 53.5$ kt	$R_{+6} = 4.0$	Δ Grupo/Group = 3			
$V_{cor} = 43.0$ kt					



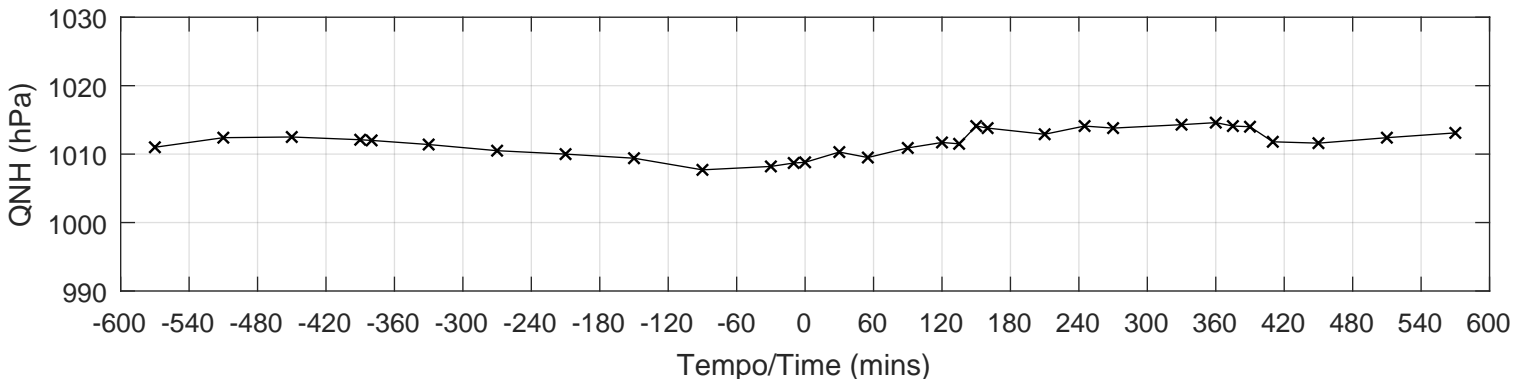
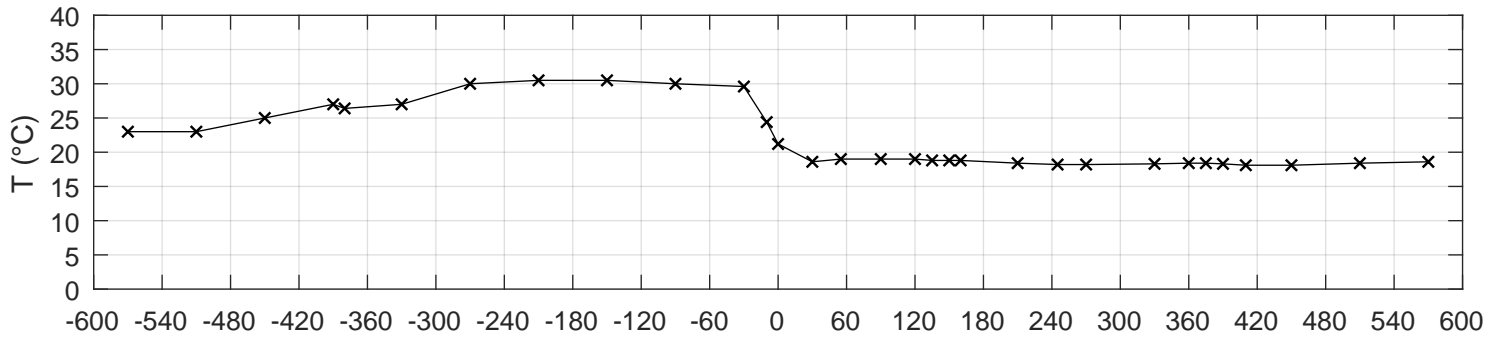
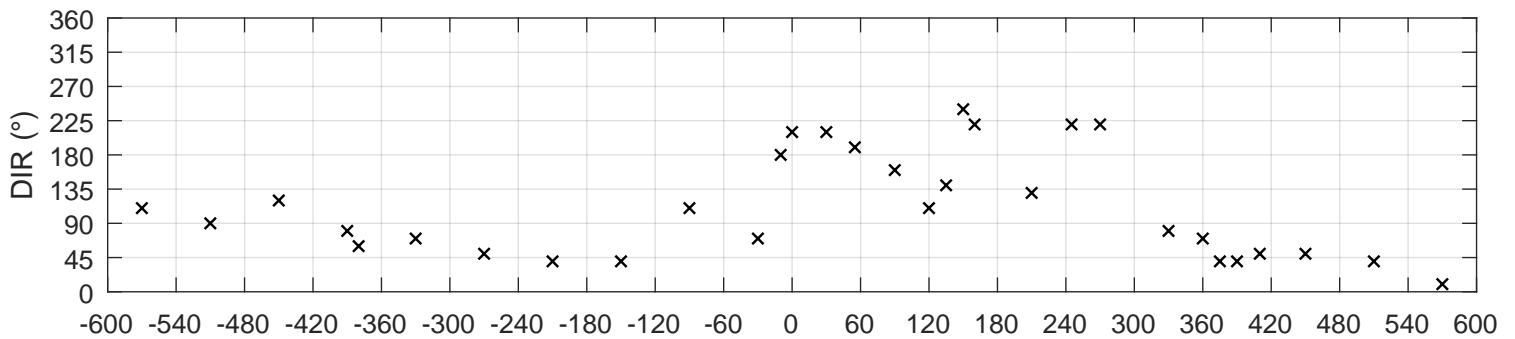
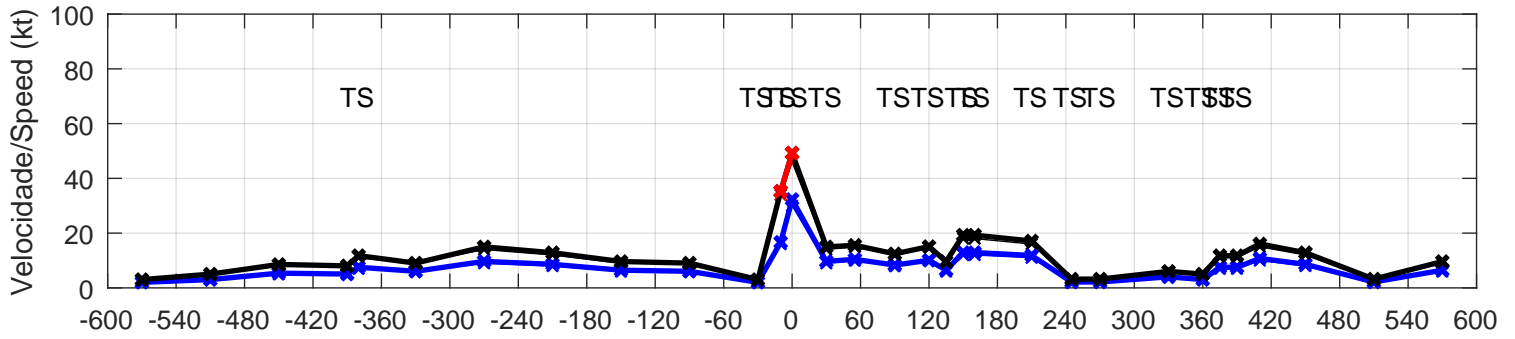
SBLO-1/83768 EVENTO/EVENT 10 - 13/01/2015, 23:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 49 \text{ kt}$	$R_{-6} = 4.9$	$T_{med,3} = 26.5 \text{ }^\circ\text{C}$	$DIR = 290^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 13 \text{ kt}$	$R_{-3} = 4.0$	$\Delta T_{min,3} = -1.9 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = 3.8$	$R_{+3} = 9.3$	$\Delta Q_{max,3} = 0.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(114)
$G_{cor} = 52.5 \text{ kt}$	$R_{+6} = 6.9$	Δ Grupo/Group = 3			
$V_{cor} = 14.0 \text{ kt}$					



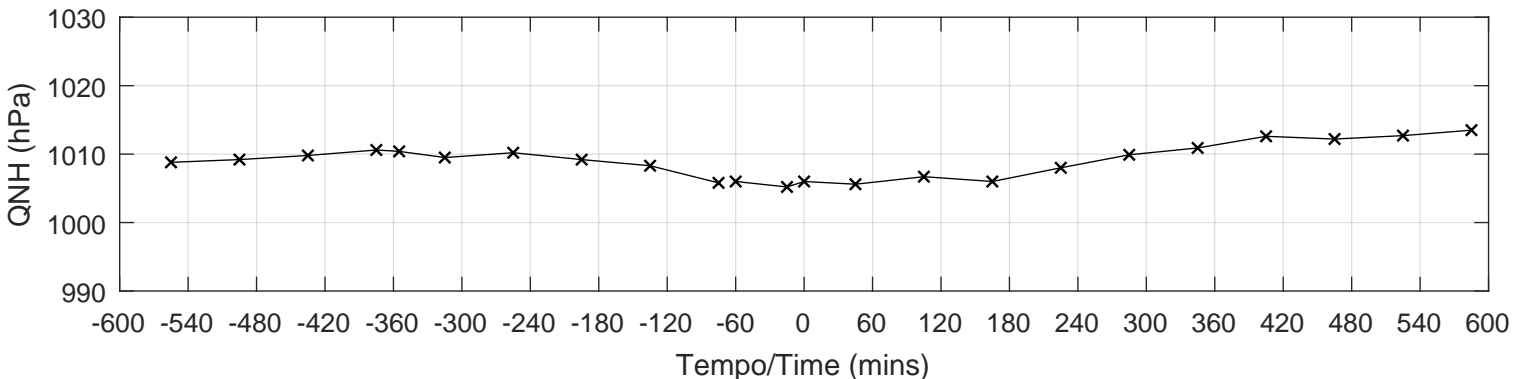
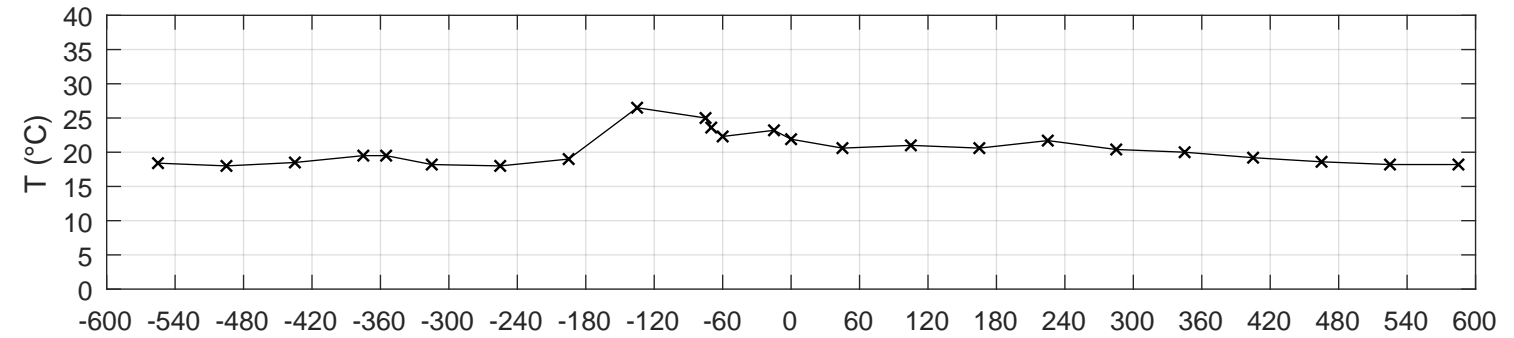
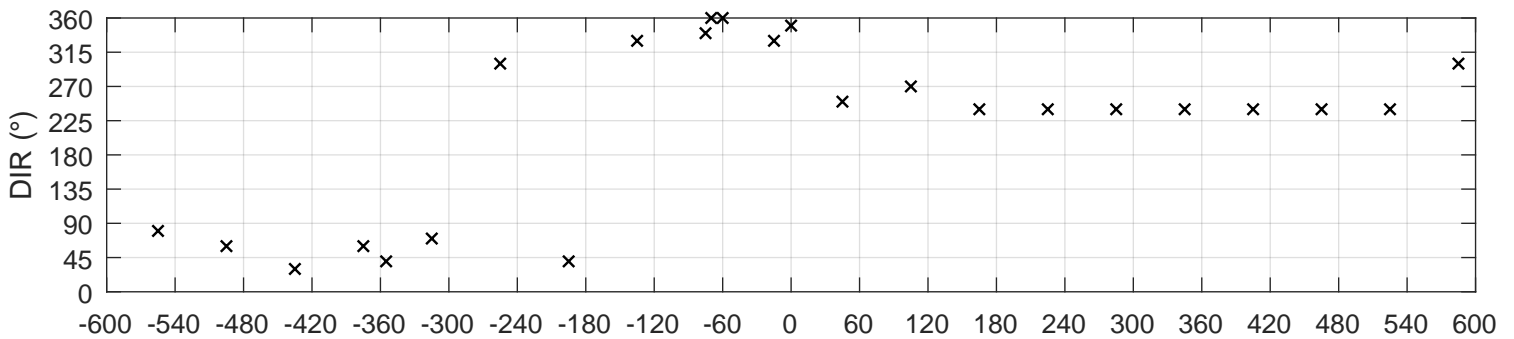
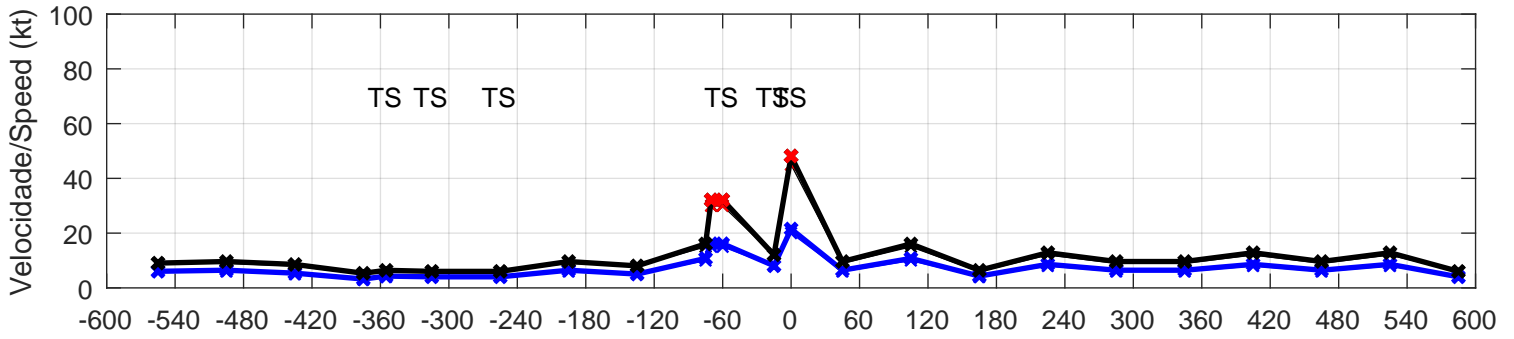
SBLO-1/83768 EVENTO/EVENT 11 - 29/10/2011, 16:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 46 \text{ kt}$	$R_{-6} = 4.2$	$T_{med,3} = 30.3 \text{ }^\circ\text{C}$	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30 \text{ kt}$	$R_{-3} = 4.7$	$\Delta T_{min,3} = -11.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 3.1$	$\Delta Q_{max,3} = 2.6 \text{ hPa}$	$\Delta DIR_{max,+3} = 100^\circ$		(110)
$G_{cor} = 49.2 \text{ kt}$	$R_{+6} = 4.2$	$\Delta \text{ Grupo/Group} = 1$			
$V_{cor} = 32.3 \text{ kt}$					



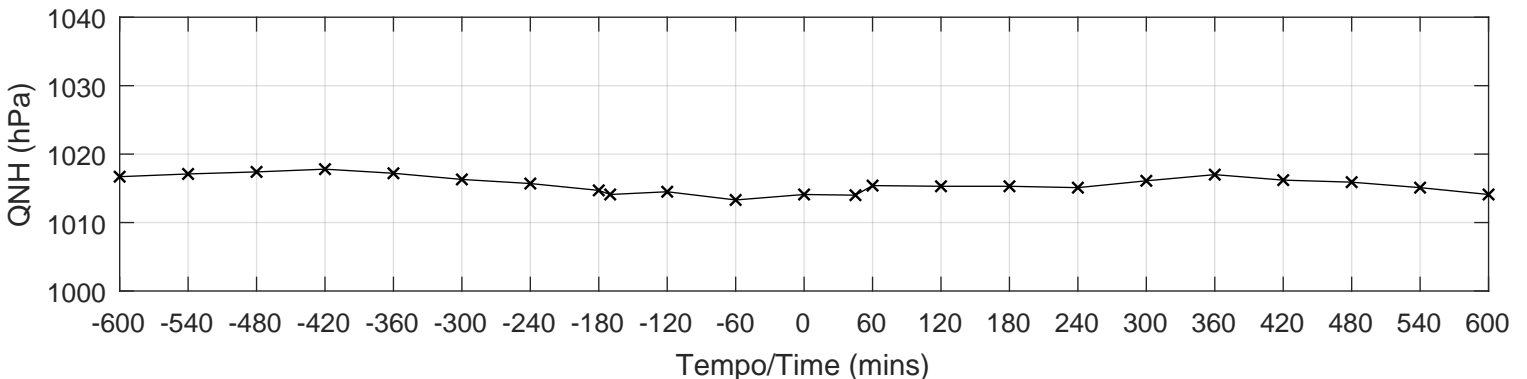
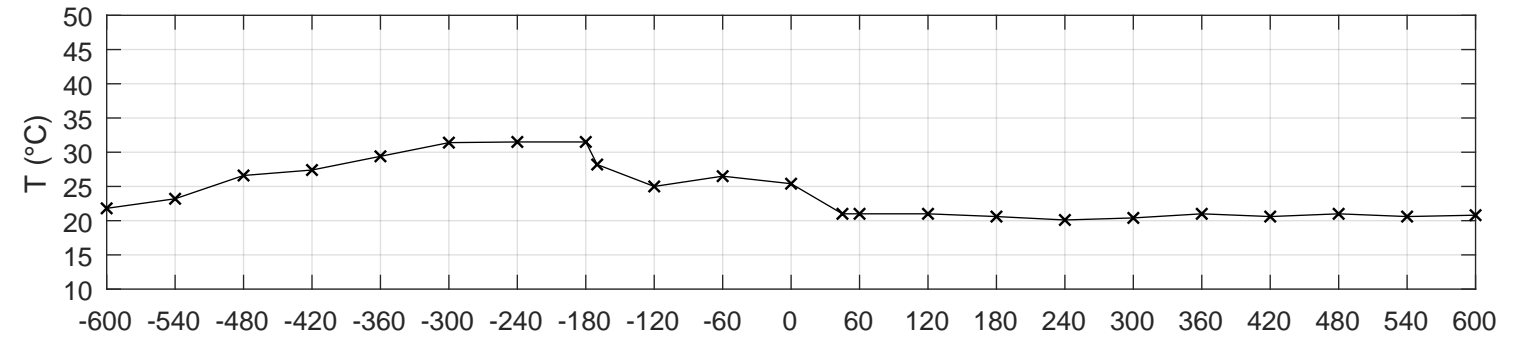
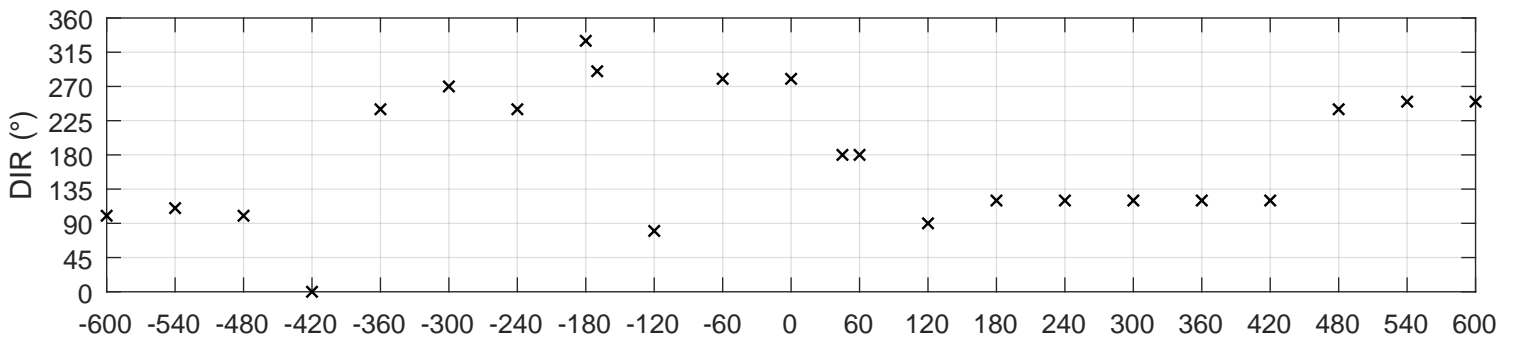
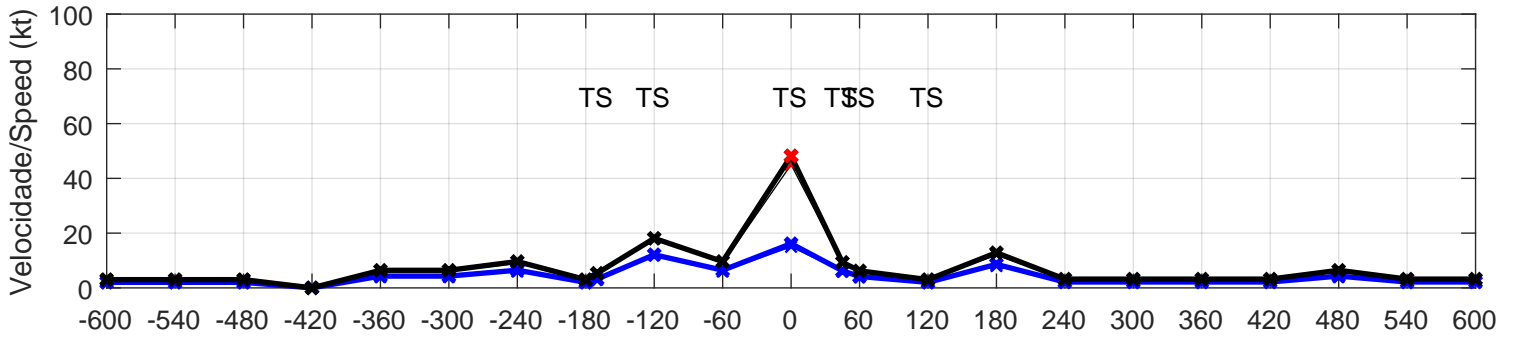
SBLO-1/83768 EVENTO/EVENT 12 - 13/10/1995, 14:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 45 \text{ kt}$	$R_{-6} = 4.1$	$T_{med,3} = 24.6 \text{ }^\circ\text{C}$	$DIR = 350^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 2.5$	$\Delta T_{min,3} = -4.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$g_V = 2.3$	$R_{+3} = 4.5$	$\Delta Q_{max,3} = 0.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 110^\circ$		(110)
$G_{cor} = 48.2 \text{ kt}$	$R_{+6} = 4.5$	Δ Grupo/Group = 2			
$V_{cor} = 21.5 \text{ kt}$					



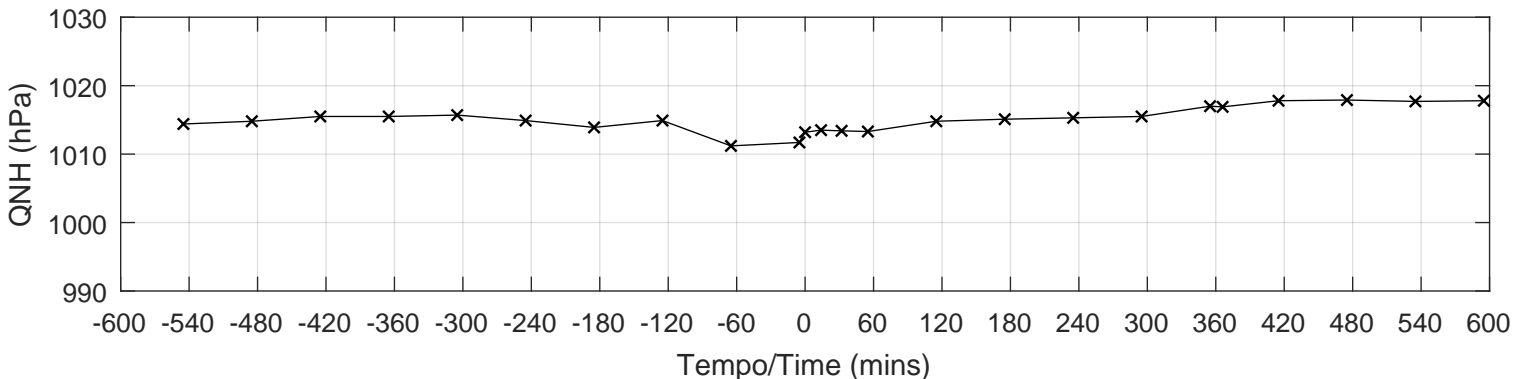
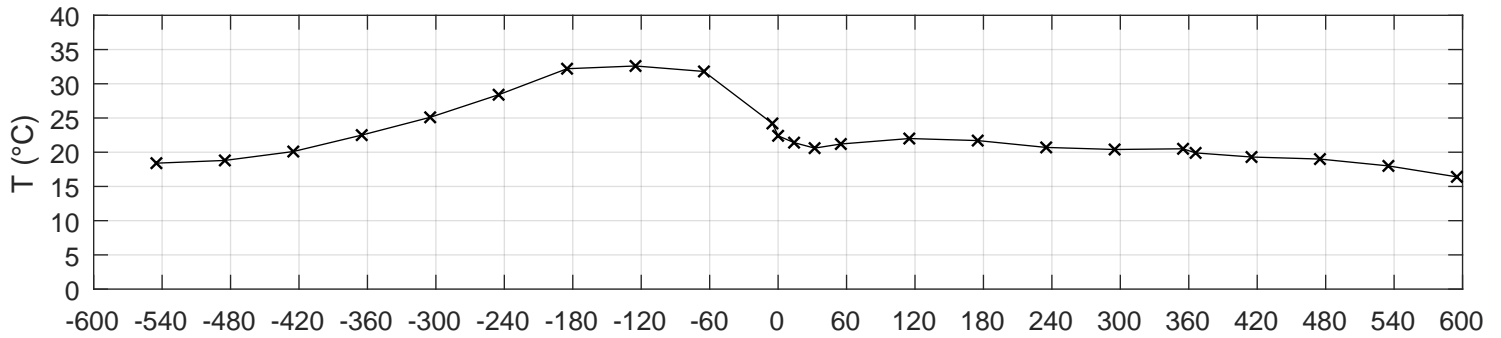
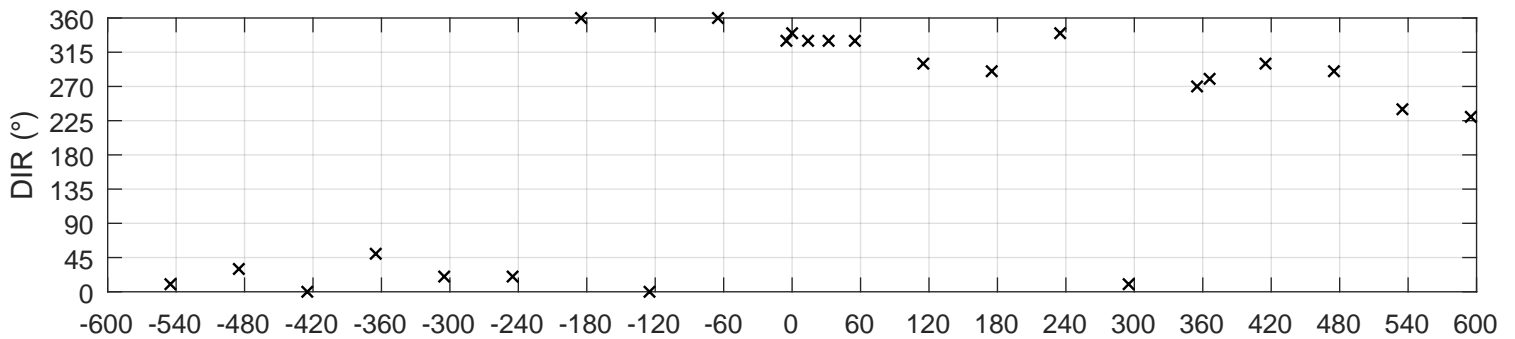
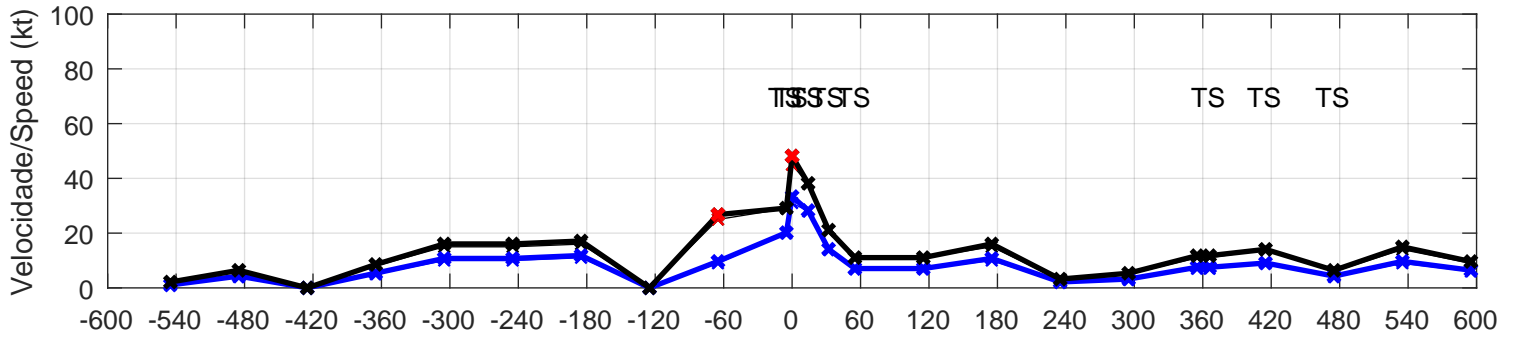
SBLO-1/83768 EVENTO/EVENT 13 - 19/12/1995, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 45 \text{ kt}$	$R_{-6} = 5.1$	$T_{med,3} = 26.8 \text{ }^\circ\text{C}$	$DIR = 280^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 4.3$	$\Delta T_{min,3} = -5.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = 3.0$	$R_{+3} = 6.3$	$\Delta Q_{max,3} = 2.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 170^\circ$		(110)
$G_{cor} = 48.2 \text{ kt}$	$R_{+6} = 8.7$	$\Delta \text{ Grupo/Group} = 1$			
$V_{cor} = 16.1 \text{ kt}$					



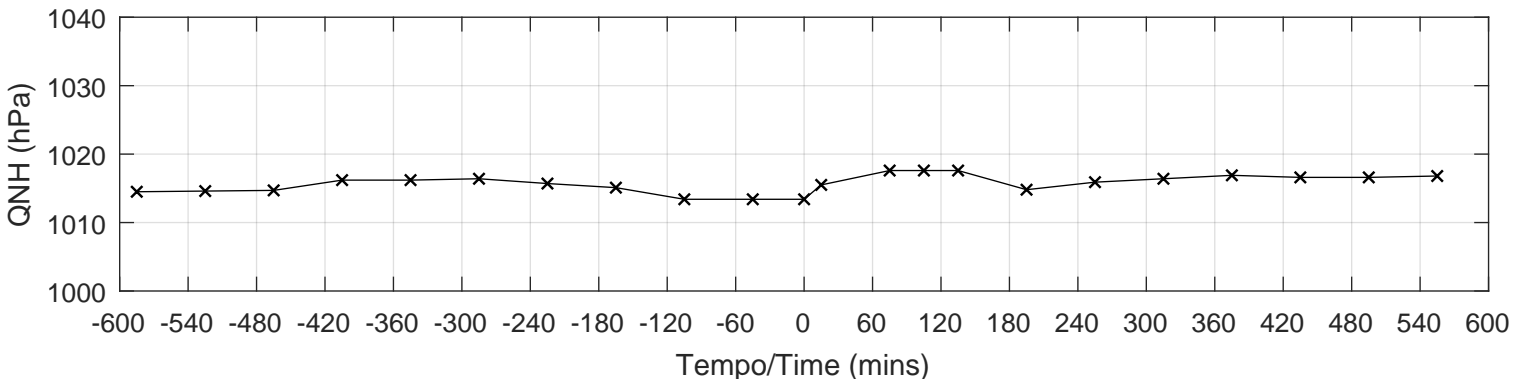
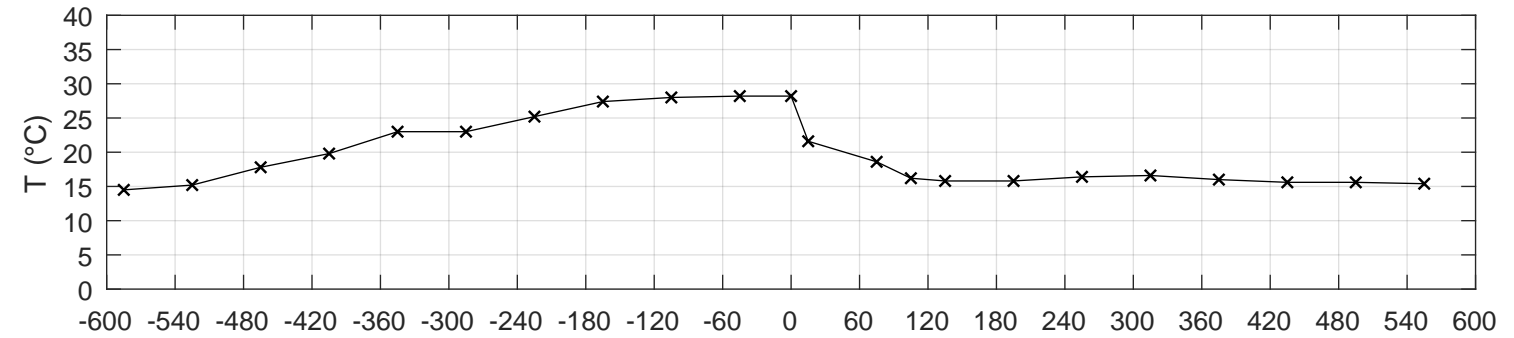
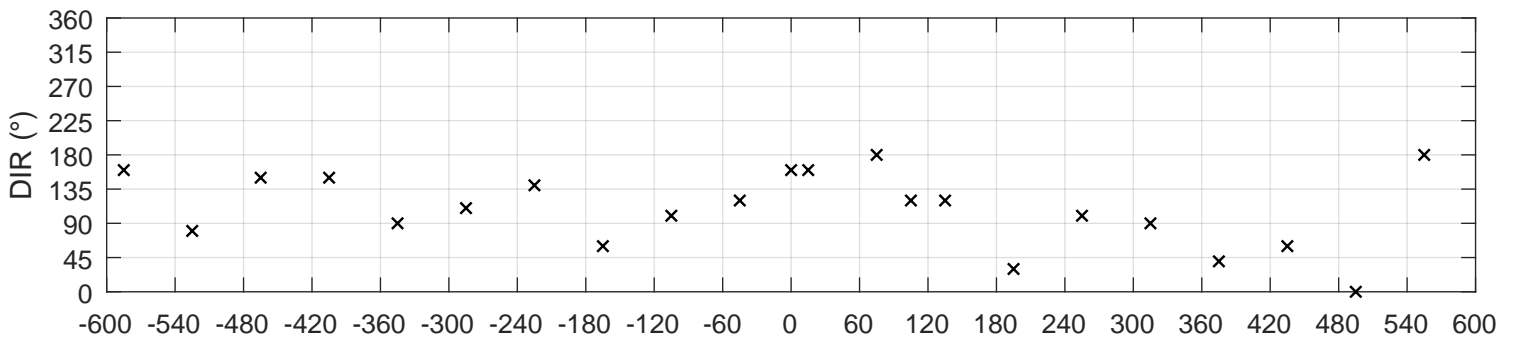
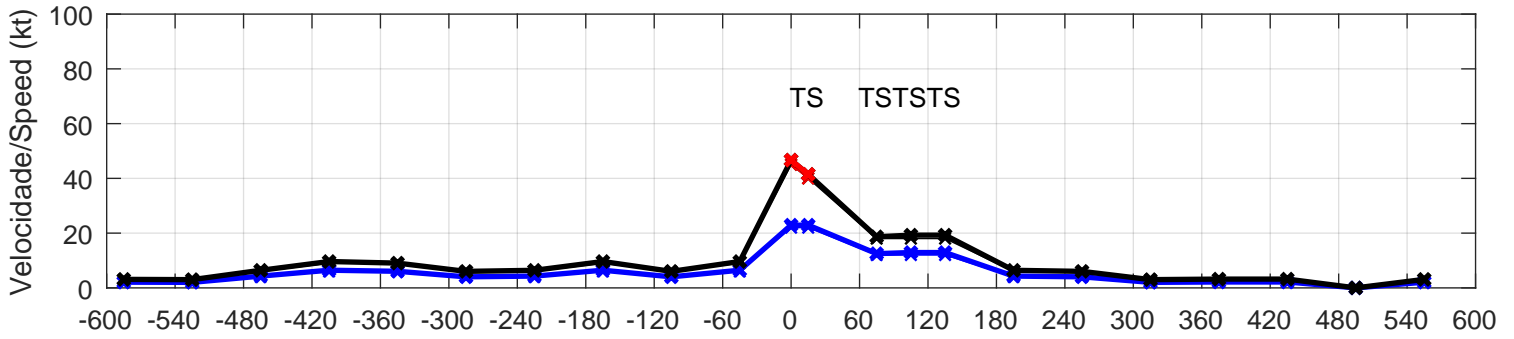
SBLO-1/83768 EVENTO/EVENT 14 - 13/08/2017, 15:05 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 45 \text{ kt}$	$R_{-6} = 3.1$	$T_{med,3} = 32.2 \text{ }^\circ\text{C}$	$DIR = 340^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 31 \text{ kt}$	$R_{-3} = 3.4$	$\Delta T_{min,3} = -11.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 2.3 \text{ hPa}$	$\Delta DIR_{max,+3} = 50^\circ$		(110)
$G_{cor} = 48.2 \text{ kt}$	$R_{+6} = 4.0$	Δ Grupo/Group = 1			
$V_{cor} = 33.4 \text{ kt}$					



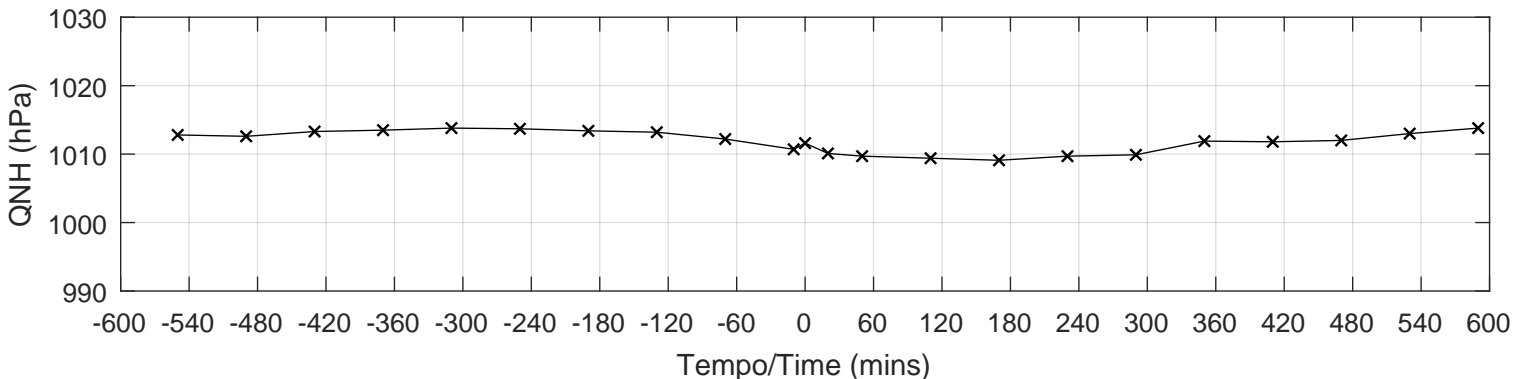
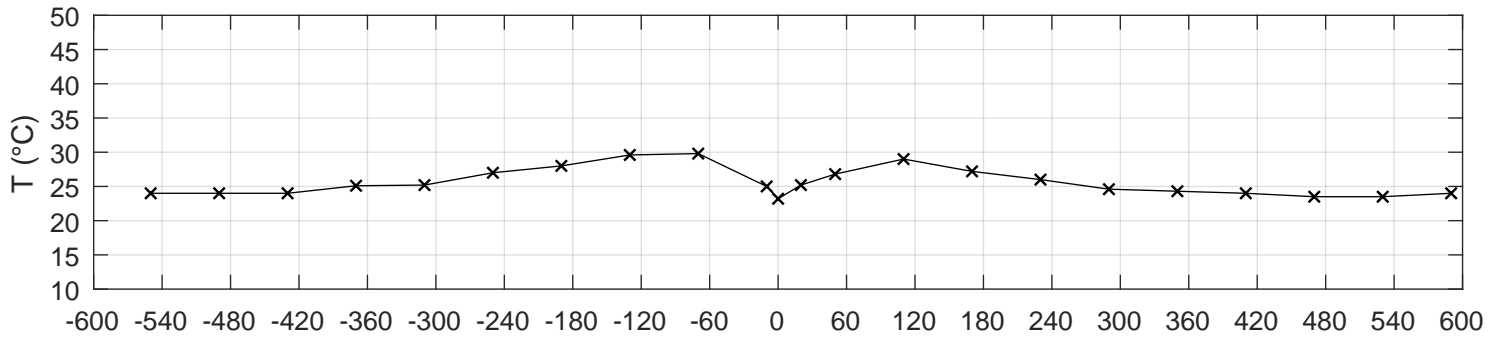
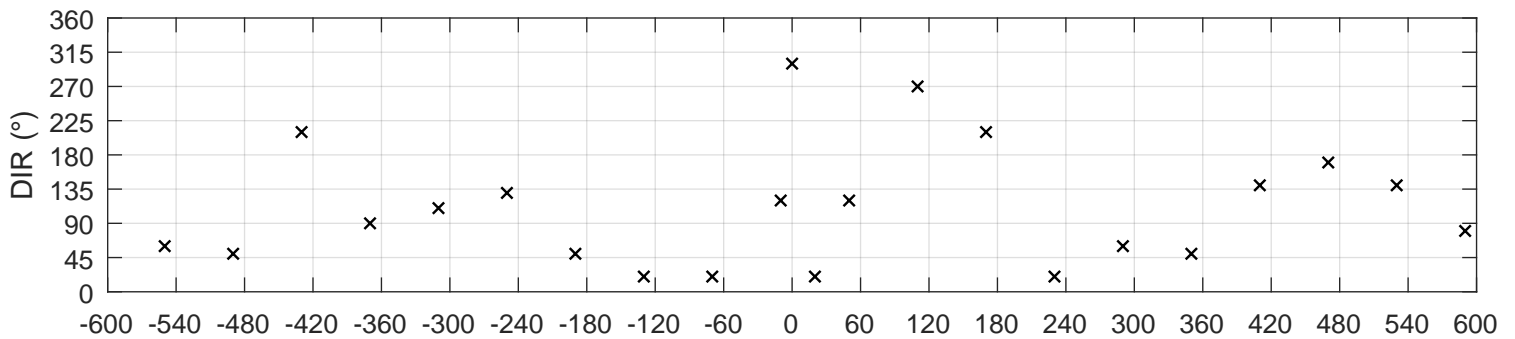
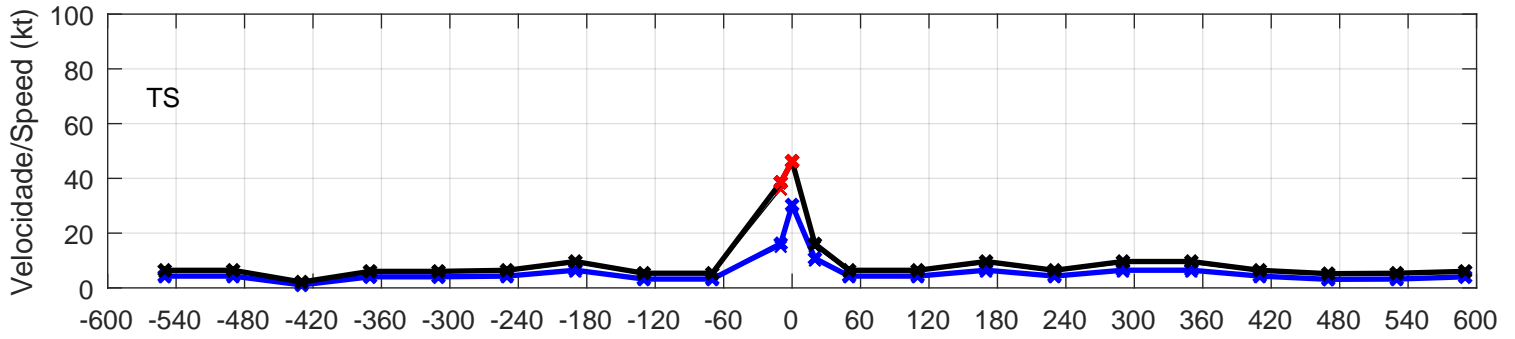
SBLO-1/83768 EVENTO/EVENT 15 - 26/09/1995, 15:45 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 45 \text{ kt}$	$R_{-6} = 6.1$	$T_{med,3} = 27.7 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 22 \text{ kt}$	$R_{-3} = 5.7$	$\Delta T_{min,3} = -6.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 2.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$		(110)
$G_{cor} = 46.7 \text{ kt}$	$R_{+6} = 3.0$	$\Delta \text{ Grupo/Group} = 1$			
$V_{cor} = 22.9 \text{ kt}$					



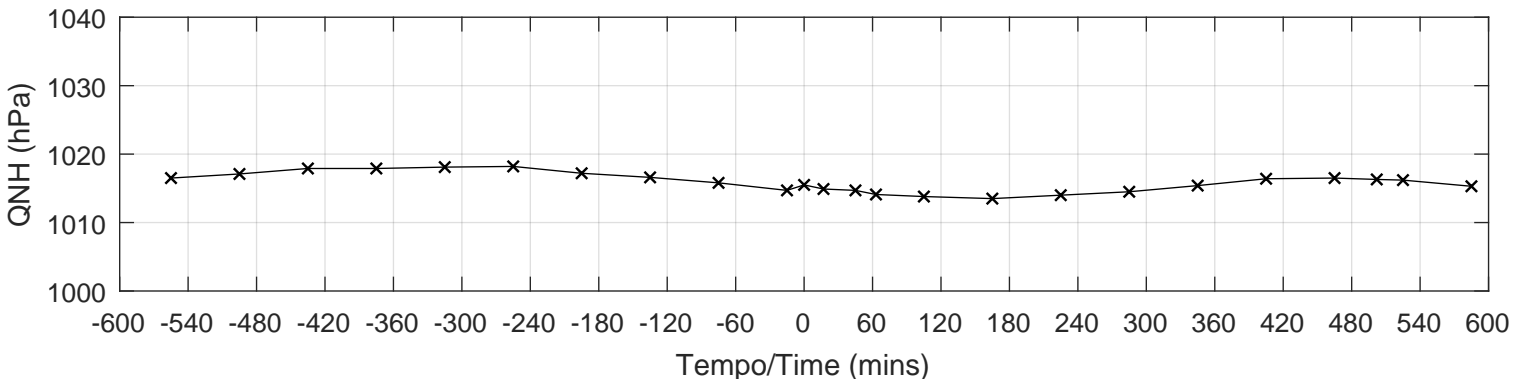
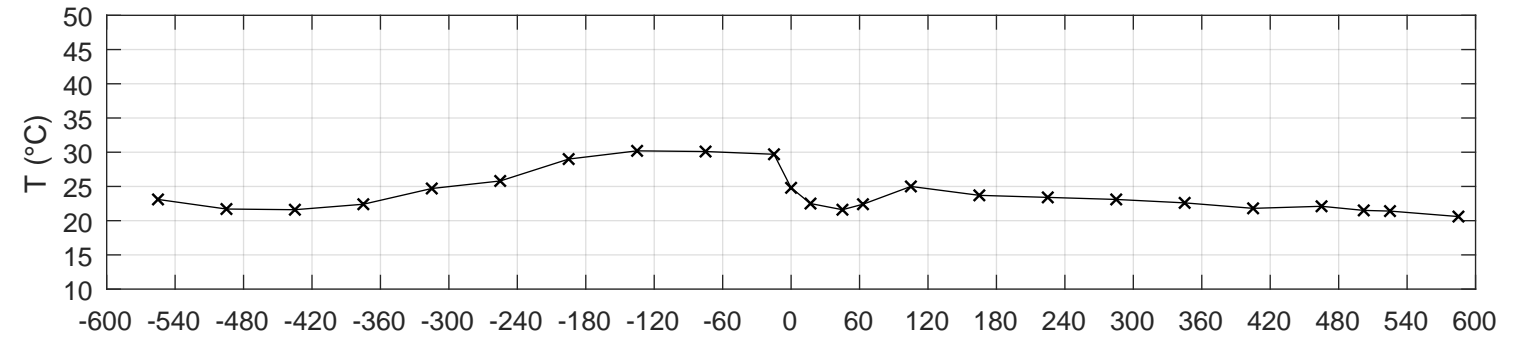
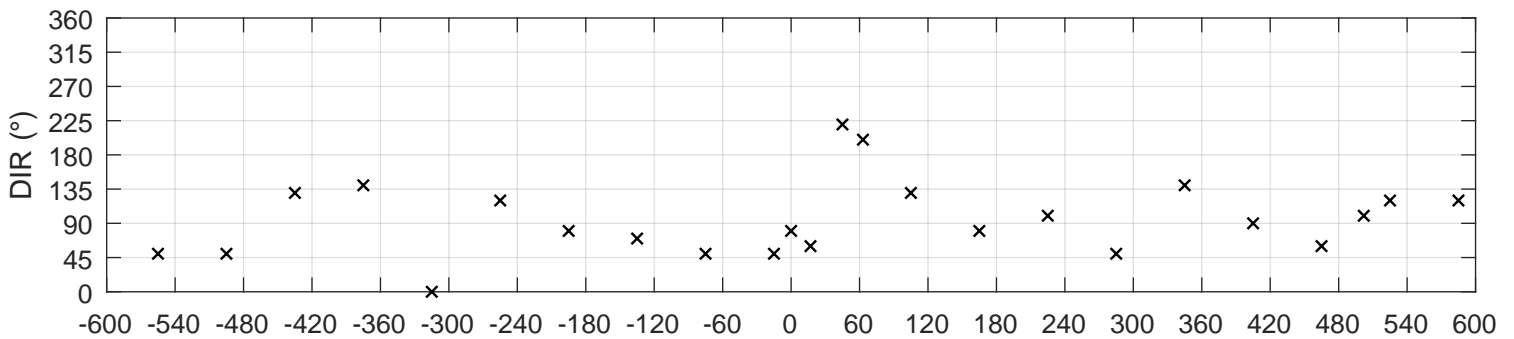
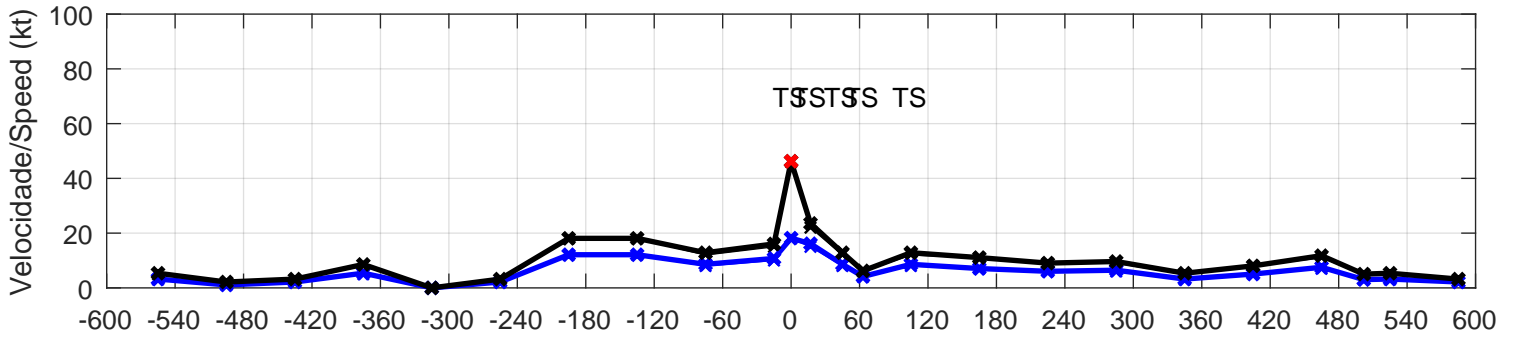
SBLO-1/83768 EVENTO/EVENT 16 - 02/01/2003, 14:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 46 \text{ kt}$	$R_{-6} = 6.4$	$T_{med,3} = 29.7 \text{ }^\circ\text{C}$	DIR = 300°	NÃO/NO
$V_{obs} = 30 \text{ kt}$	$R_{-3} = 6.2$	$\Delta T_{min,3} = -6.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 180^\circ$	NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 5.6$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 180^\circ$	(318)
$G_{cor} = 46.2 \text{ kt}$	$R_{+6} = 5.7$	Δ Grupo/Group = 3		
$V_{cor} = 30.3 \text{ kt}$				



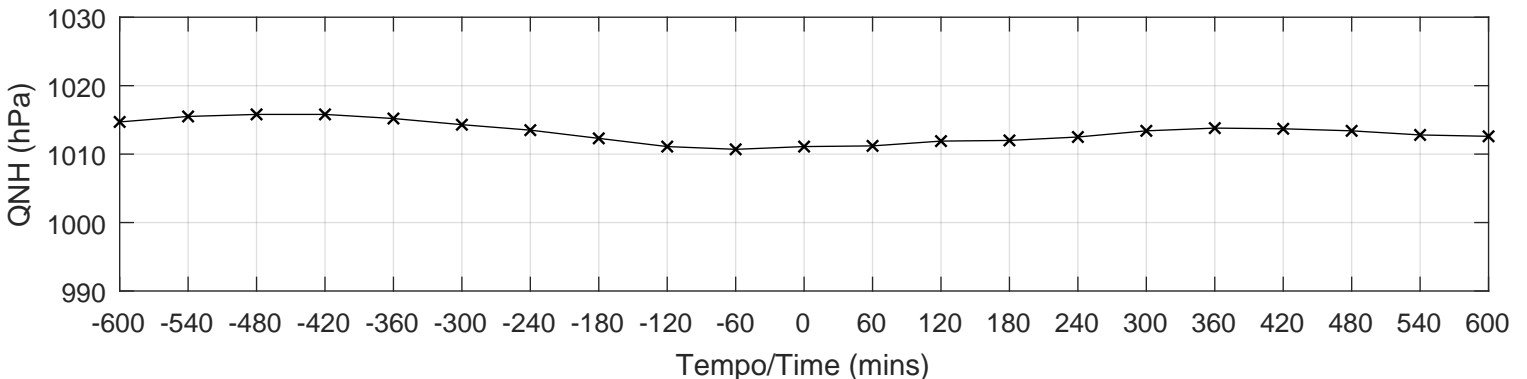
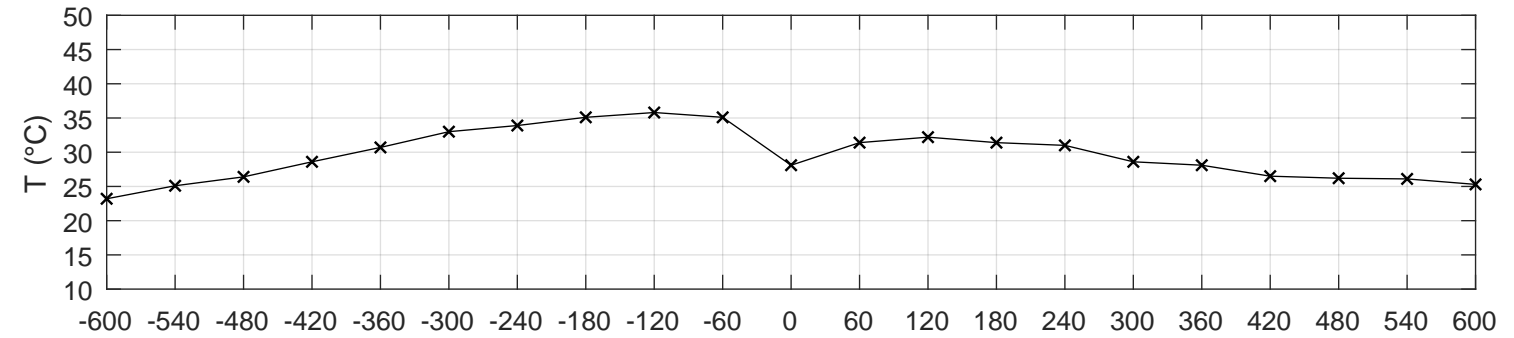
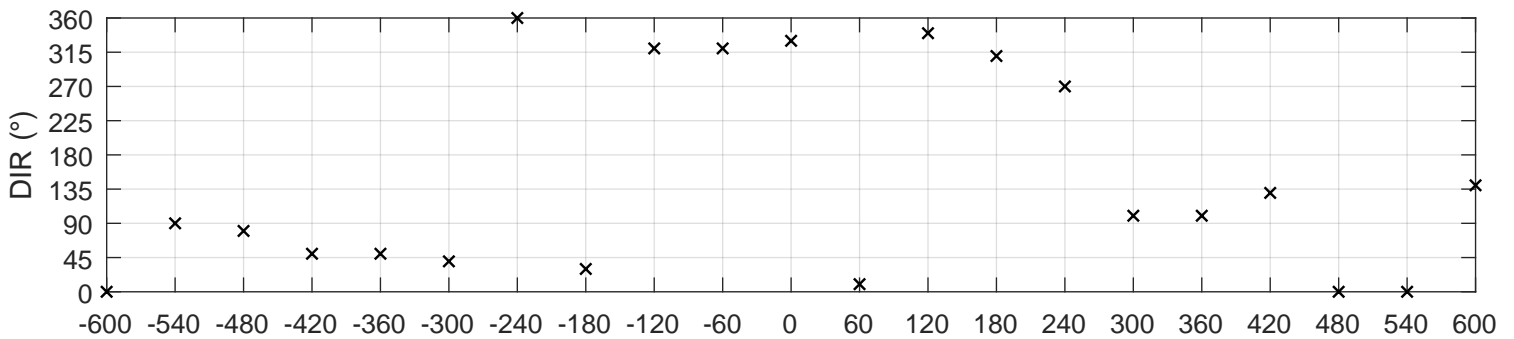
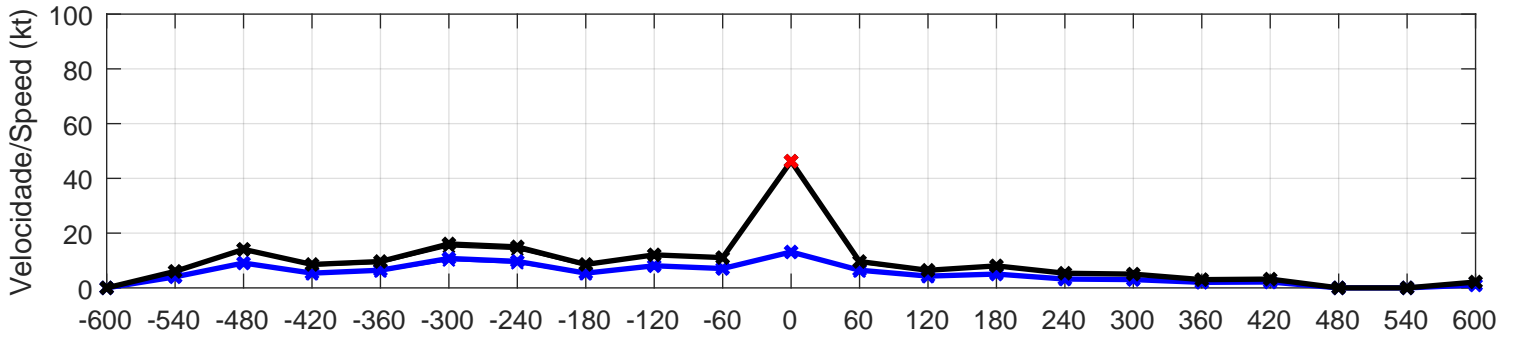
SBLO-1/83768 EVENTO/EVENT 17 - 08/12/2014, 15:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 46 \text{ kt}$	$R_{-6} = 4.4$	$T_{med,3} = 30.1 \text{ }^\circ\text{C}$	$DIR = 80^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 3.1$	$\Delta T_{min,3} = -8.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = 2.6$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 0.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(110)
$G_{cor} = 46.2 \text{ kt}$	$R_{+6} = 4.6$	Δ Grupo/Group = 2			
$V_{cor} = 18.2 \text{ kt}$					



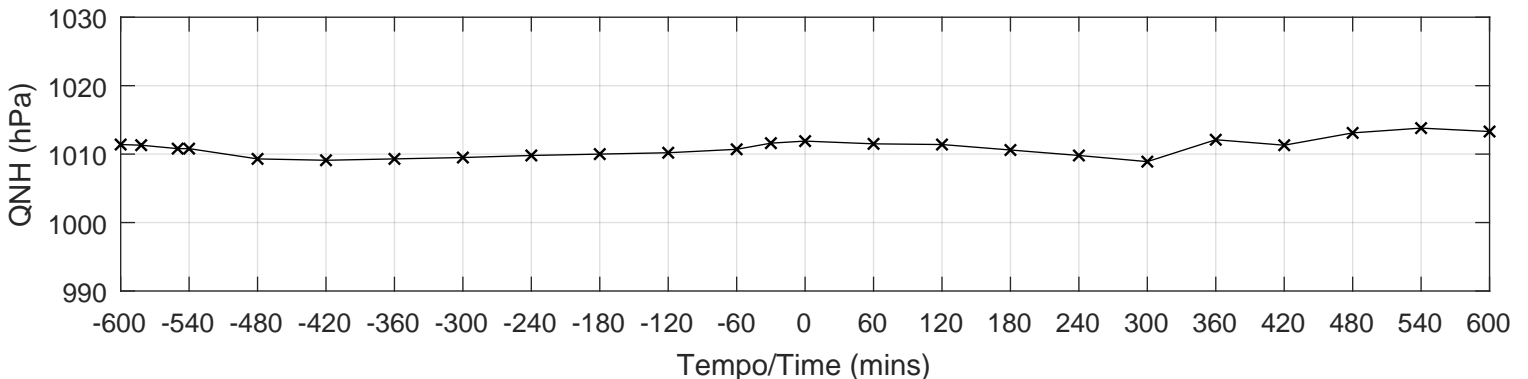
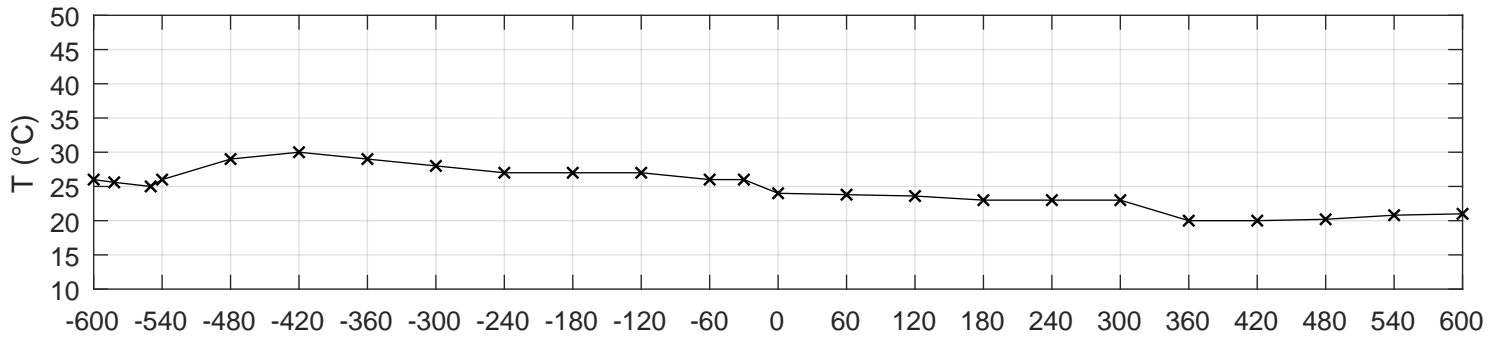
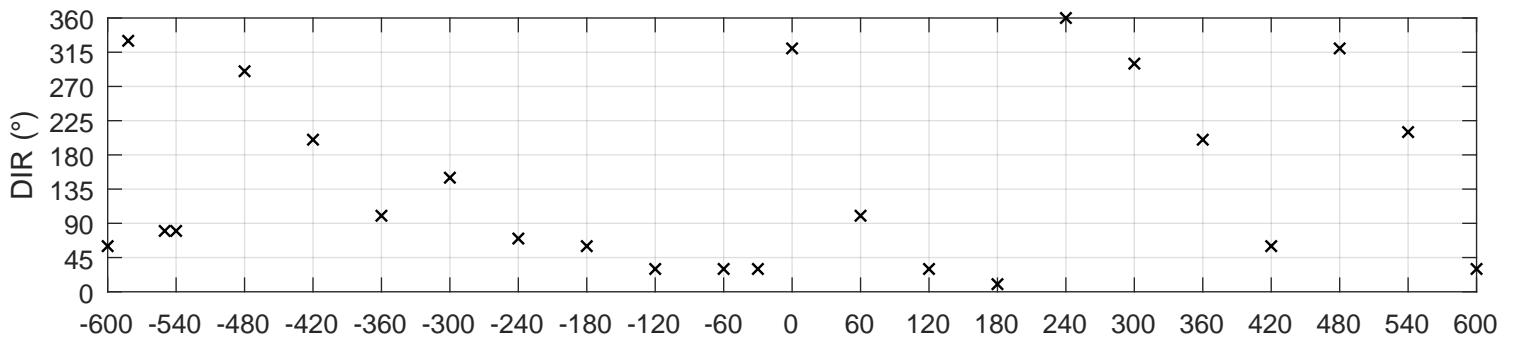
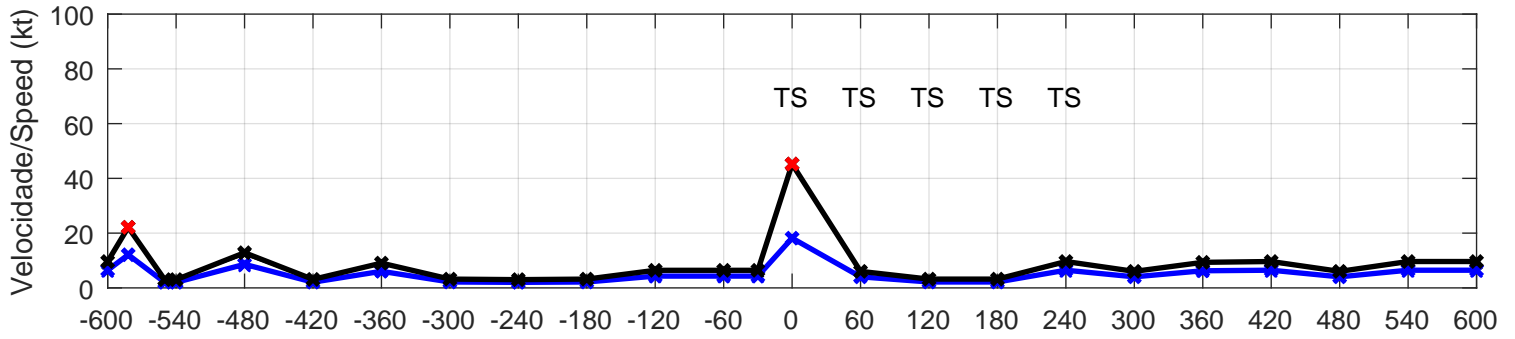
SBLO-1/83768 EVENTO/EVENT 18 - 18/10/2016, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 46 \text{ kt}$	$R_{-6} = 4.0$	$T_{med,3} = 35.3 \text{ }^\circ\text{C}$	$DIR = 330^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 13 \text{ kt}$	$R_{-3} = 4.5$	$\Delta T_{min,3} = -7.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 3.5$	$R_{+3} = 6.0$	$\Delta Q_{max,3} = 0.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$		(113)
$G_{cor} = 46.2 \text{ kt}$	$R_{+6} = 7.7$	Δ Grupo/Group = 2			
$V_{cor} = 13.1 \text{ kt}$					



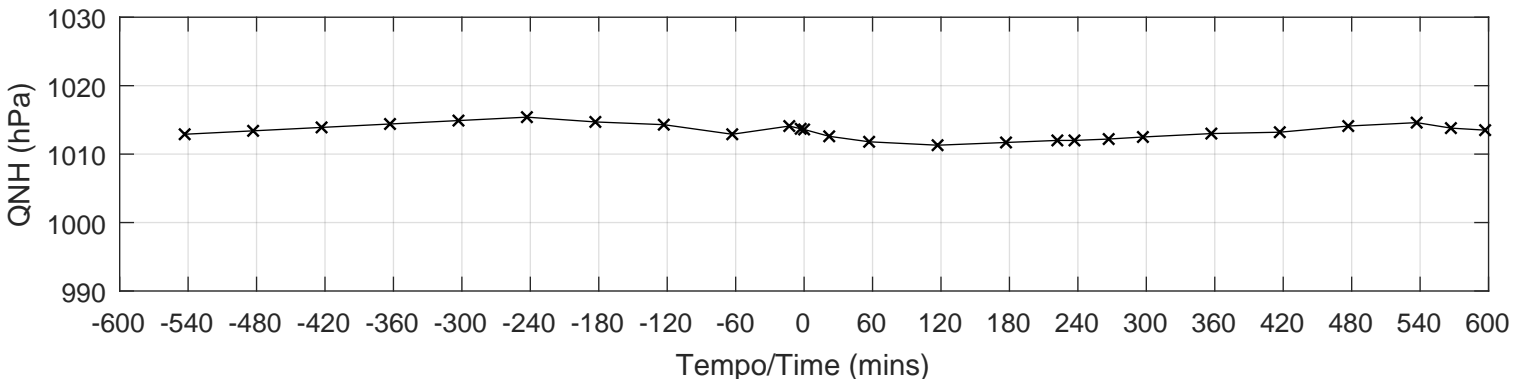
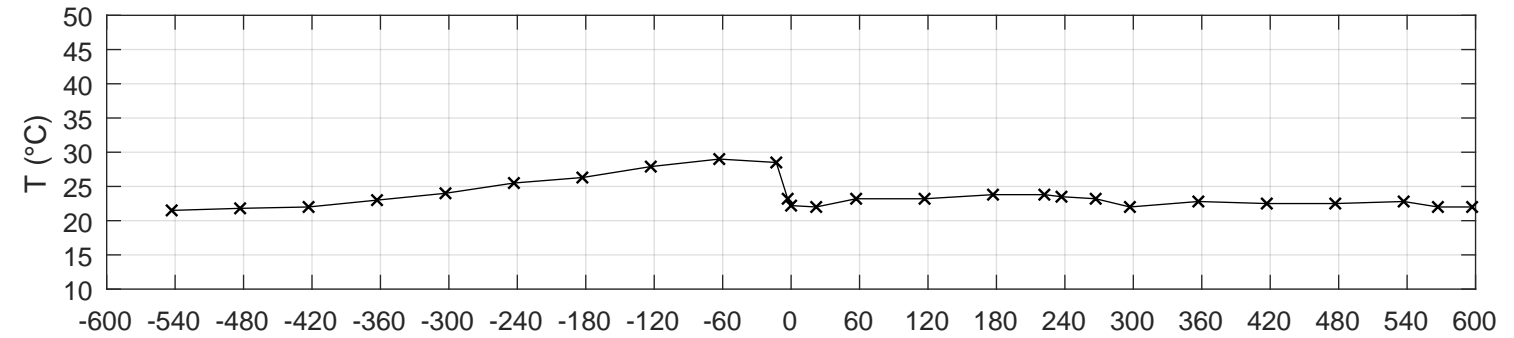
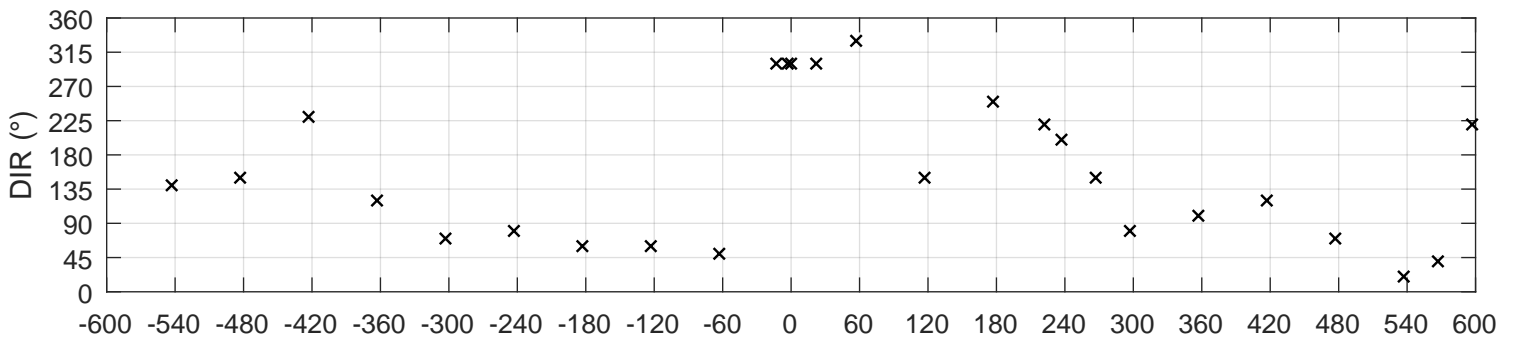
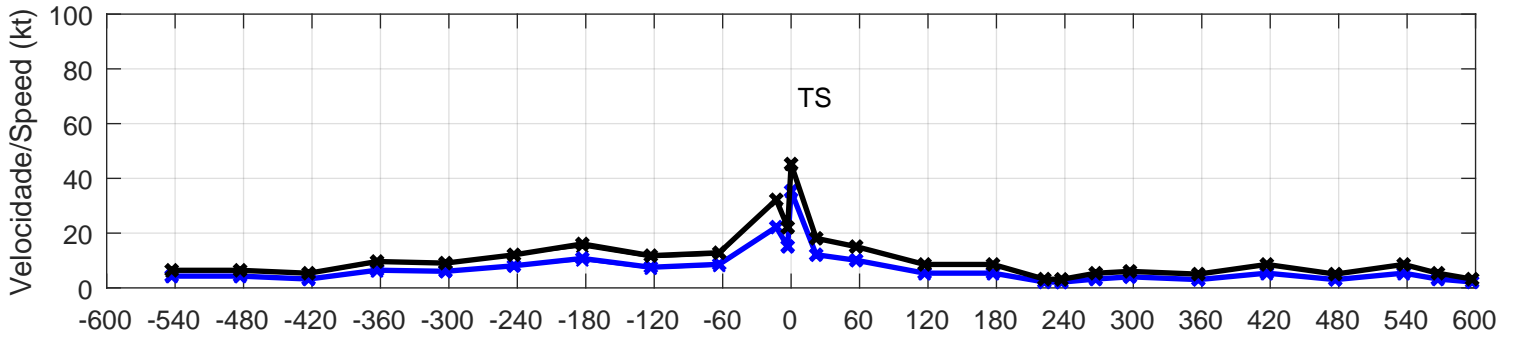
SBLO-1/83768 EVENTO/EVENT 19 - 12/11/2003, 23:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 45 \text{ kt}$	$R_{-6} = 9.0$	$T_{med,3} = 26.8 \text{ }^\circ\text{C}$	$DIR = 320^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 9.0$	$\Delta T_{min,3} = -3.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = 2.5$	$R_{+3} = 11.3$	$\Delta Q_{max,3} = 1.7 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(110)
$G_{cor} = 45.2 \text{ kt}$	$R_{+6} = 7.5$	Δ Grupo/Group = 2			
$V_{cor} = 18.2 \text{ kt}$					



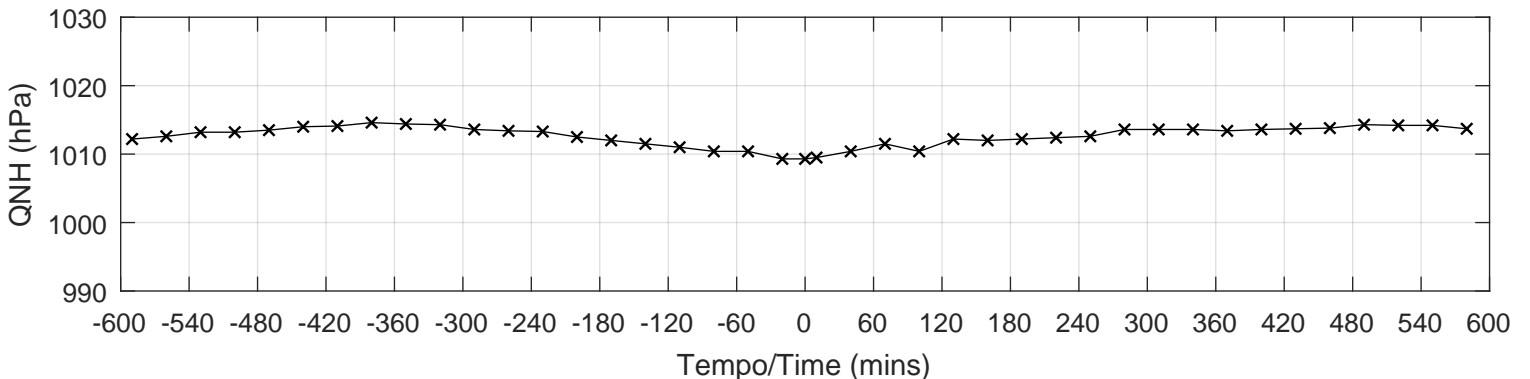
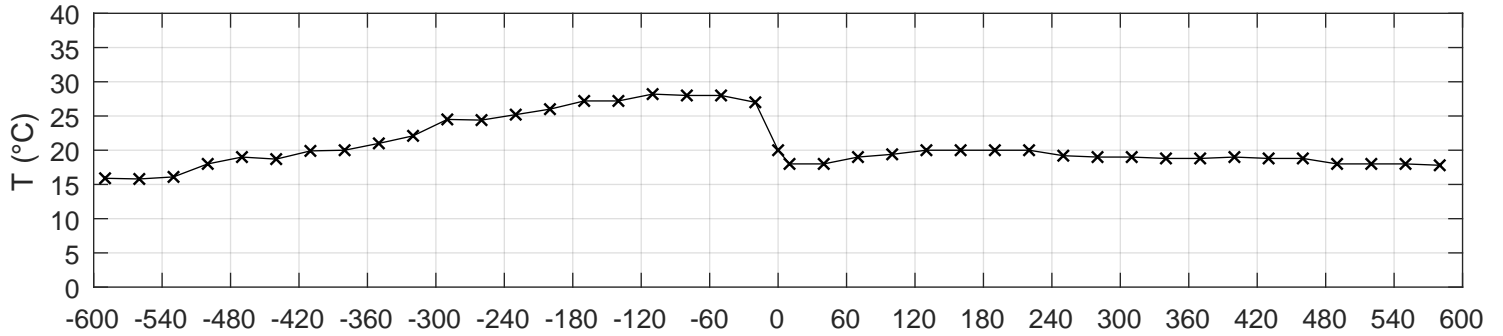
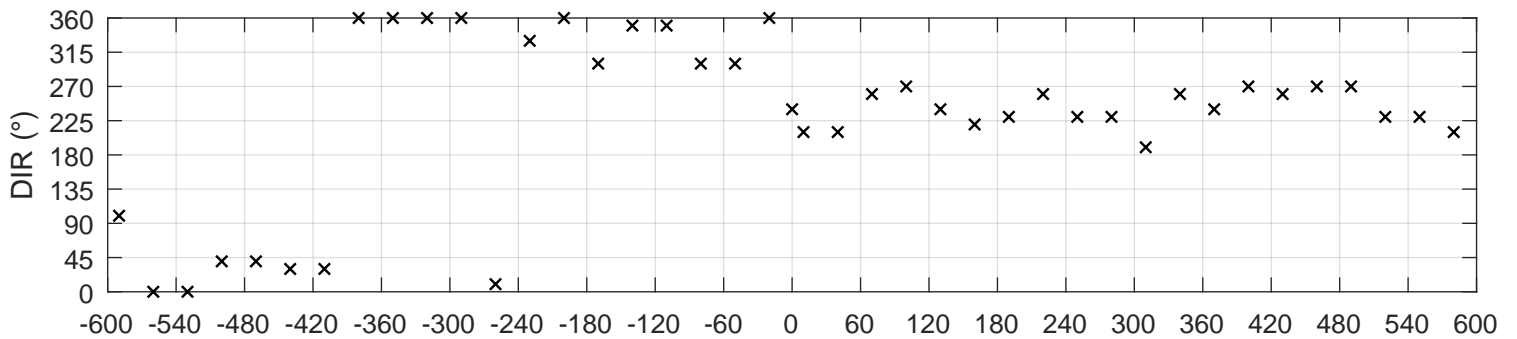
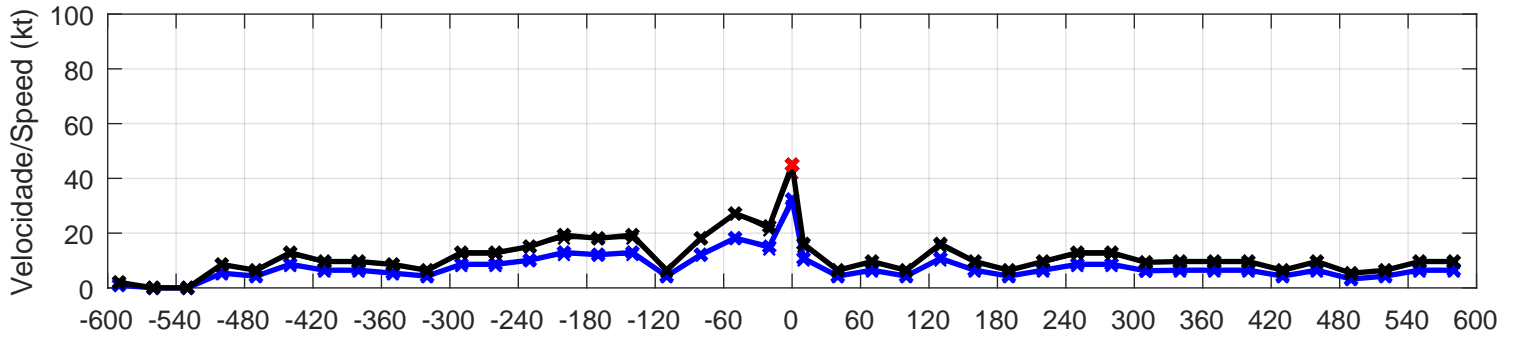
SBLO-1/83768 EVENTO/EVENT 20 - 25/11/2006, 14:03 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 45$ kt	$R_{-6} = 3.6$	$T_{med,3} = 28.4$ °C	$DIR = 300^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 35$ kt	$R_{-3} = 3.4$	$\Delta T_{min,3} = -7.0$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 150^\circ$		(120)
$G_{cor} = 45.2$ kt	$R_{+6} = 5.4$	Δ Grupo/Group = 2			
$V_{cor} = 35.3$ kt					



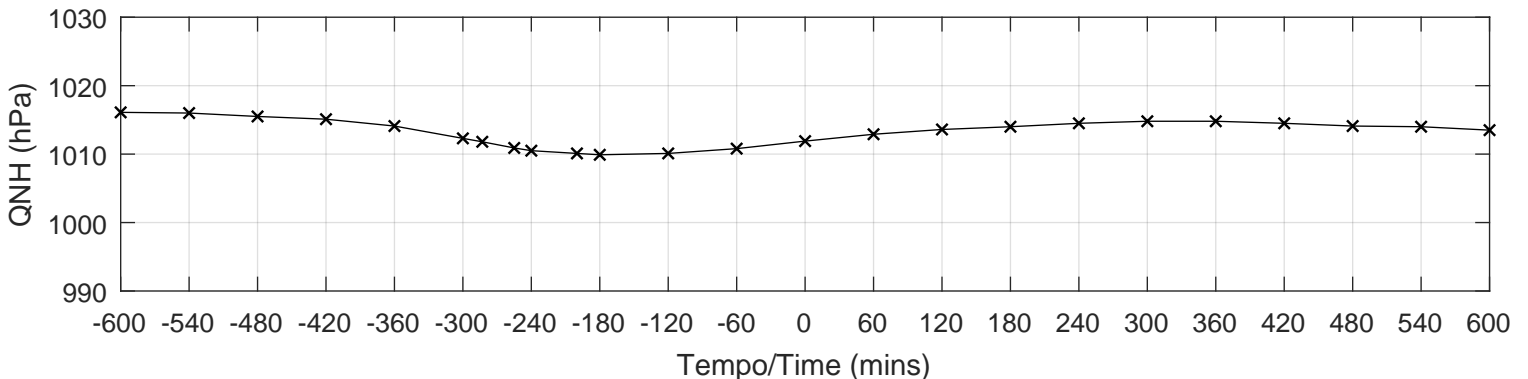
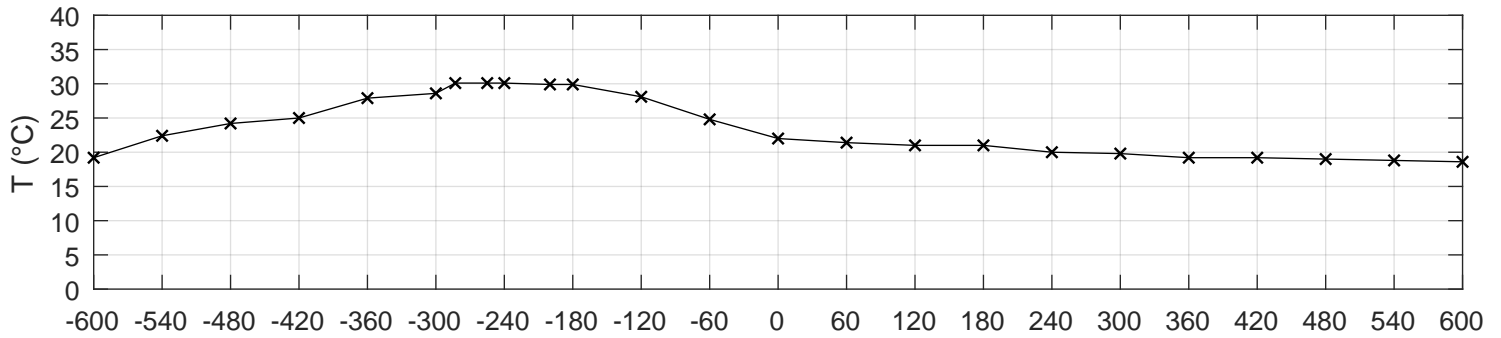
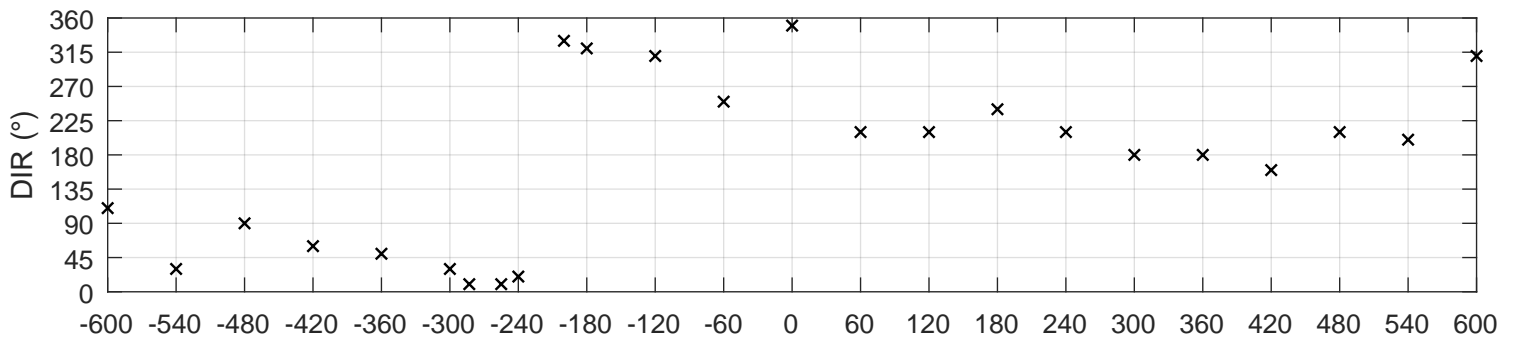
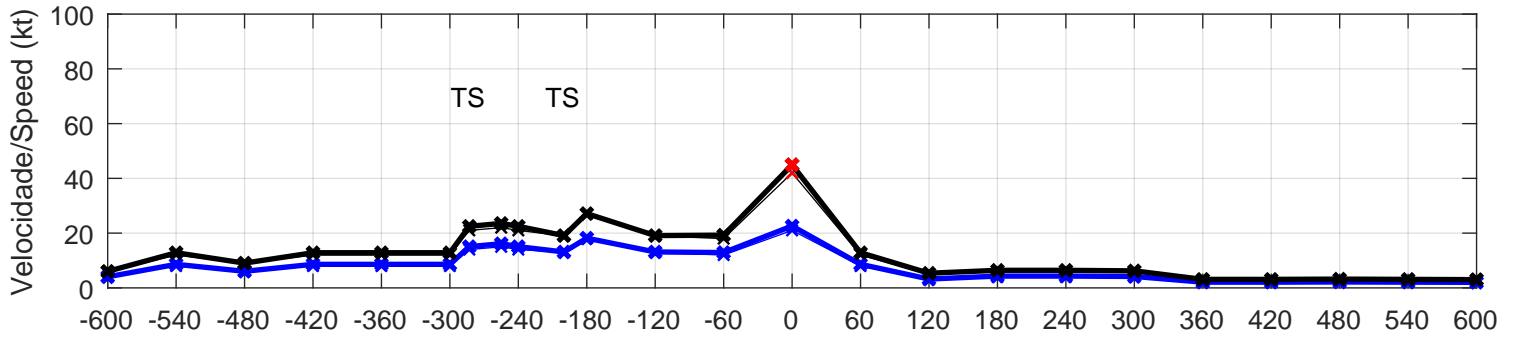
SBLO-1/83768 EVENTO/EVENT 21 - 16/05/2000, 16:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 42 \text{ kt}$	$R_{-6} = 2.8$	$T_{med,3} = 27.6 \text{ }^\circ\text{C}$	$DIR = 240^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 30 \text{ kt}$	$R_{-3} = 2.4$	$\Delta T_{min,3} = -10.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = 1.4$	$R_{+3} = 4.2$	$\Delta Q_{max,3} = 1.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^\circ$		(113)
$G_{cor} = 45.0 \text{ kt}$	$R_{+6} = 4.3$	Δ Grupo/Group = 1			
$V_{cor} = 32.3 \text{ kt}$					



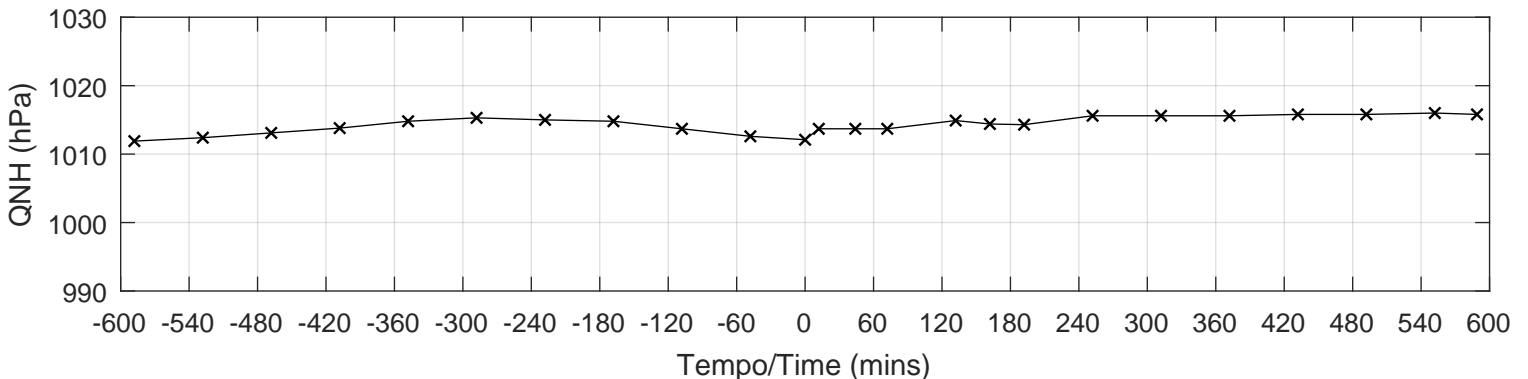
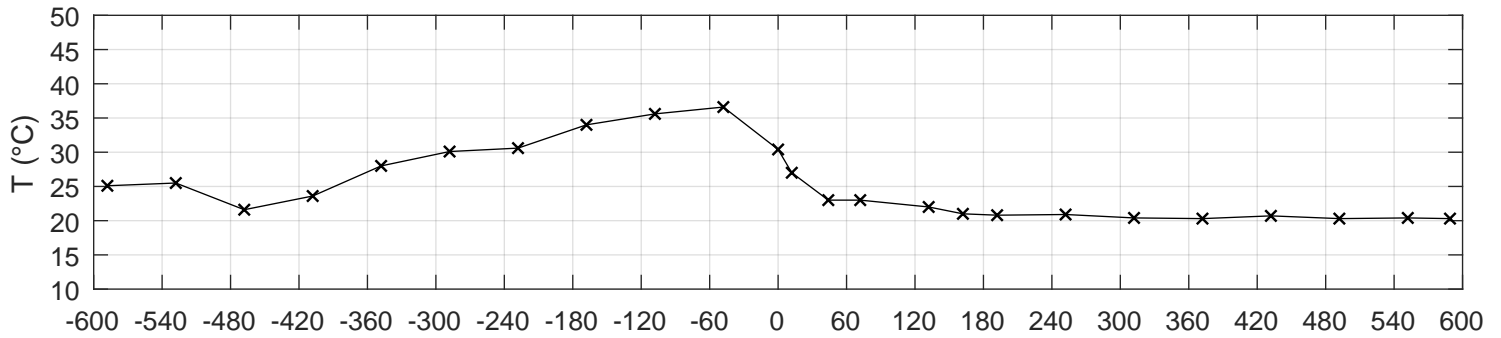
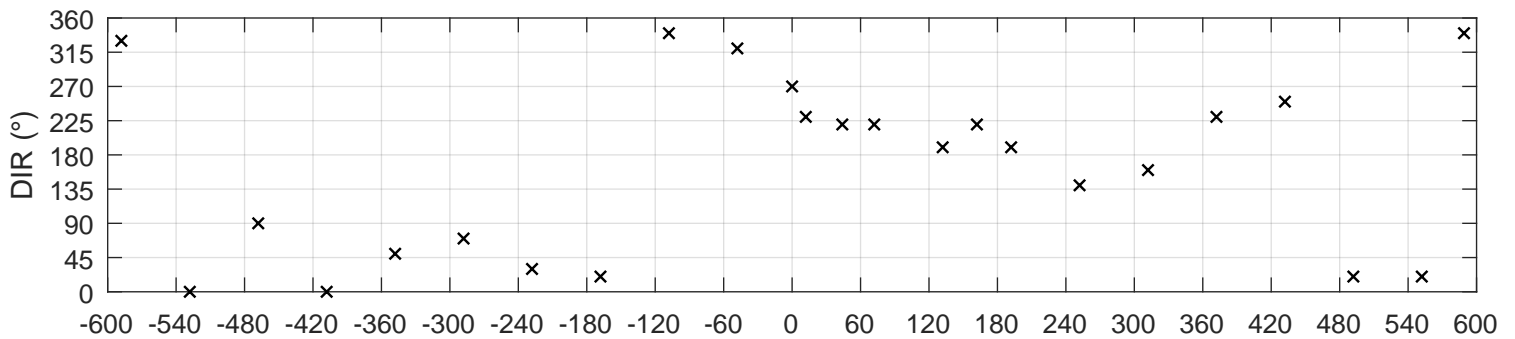
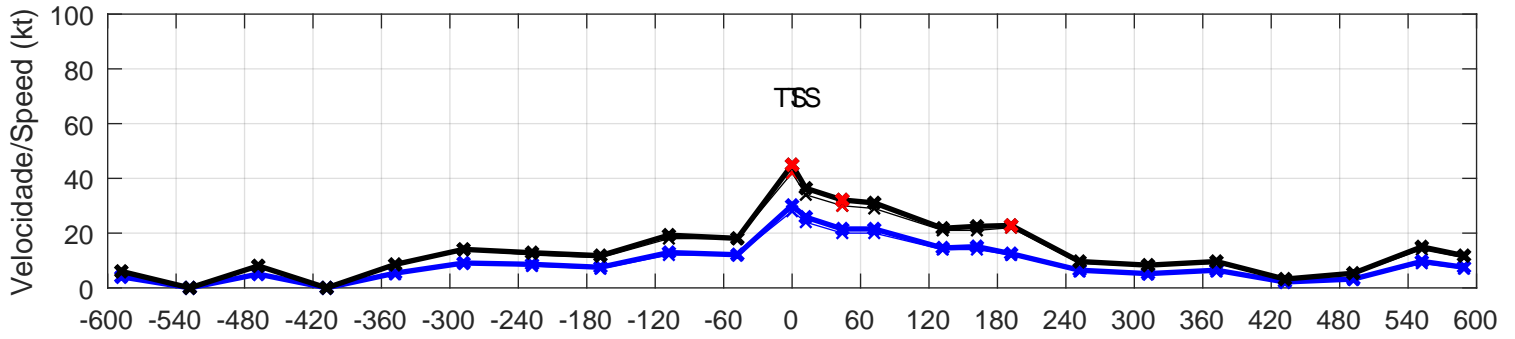
SBLO-1/83768 EVENTO/EVENT 22 - 04/09/2005, 19:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 42 \text{ kt}$	$R_{-6} = 2.2$	$T_{med,3} = 27.6 \text{ }^\circ\text{C}$	$DIR = 350^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 21 \text{ kt}$	$R_{-3} = 2.0$	$\Delta T_{min,3} = -6.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 5.5$	$\Delta Q_{max,3} = 2.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(113)
$G_{cor} = 45.0 \text{ kt}$	$R_{+6} = 6.6$	Δ Grupo/Group = 1			
$V_{cor} = 22.6 \text{ kt}$					



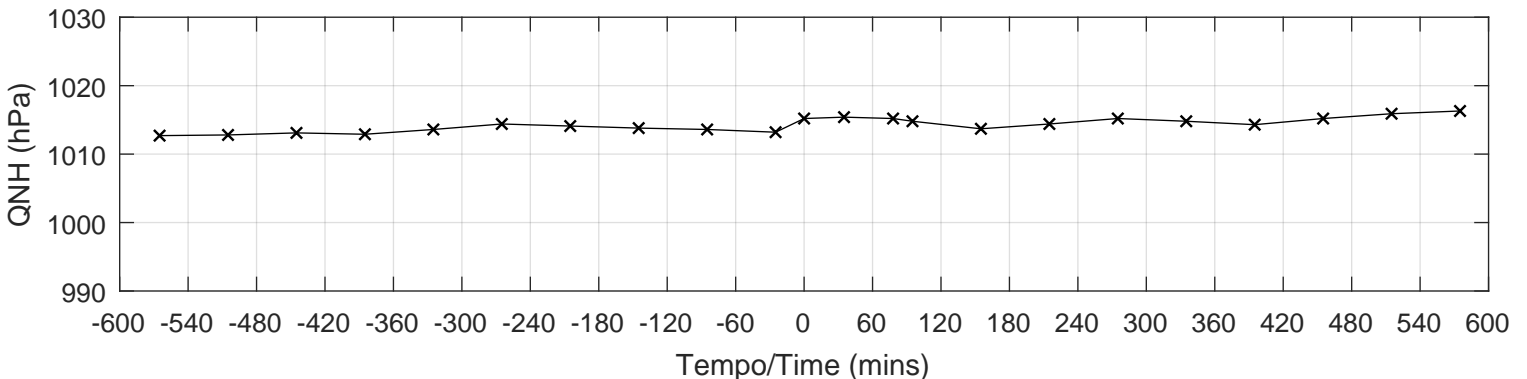
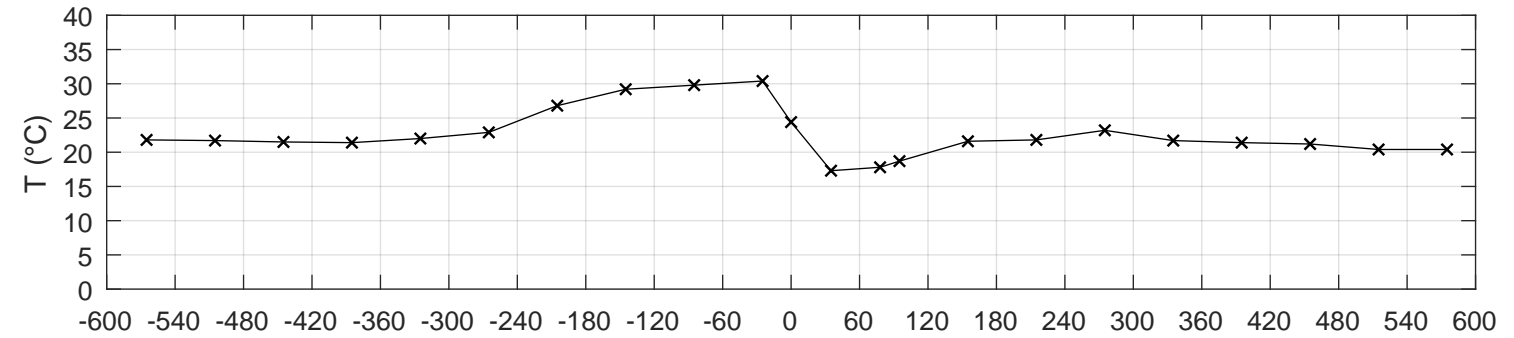
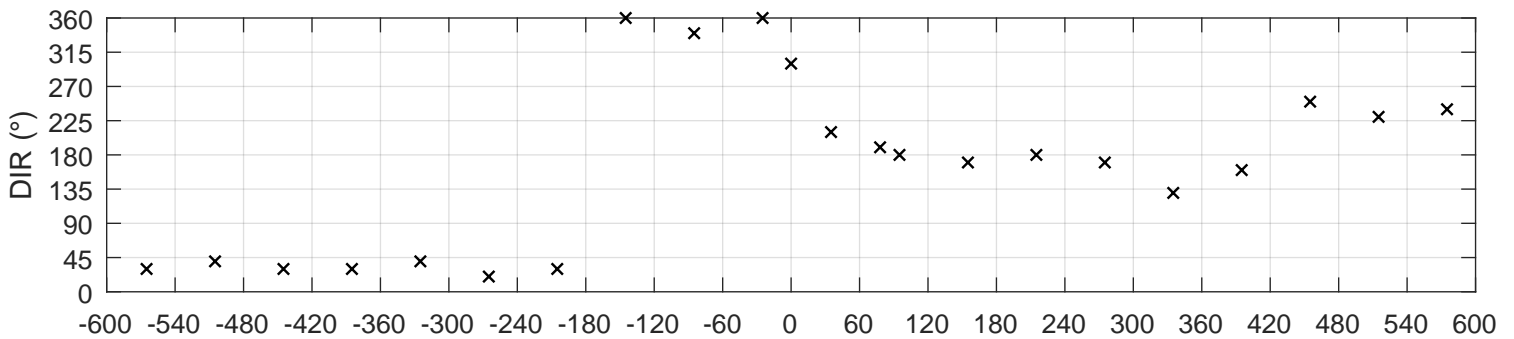
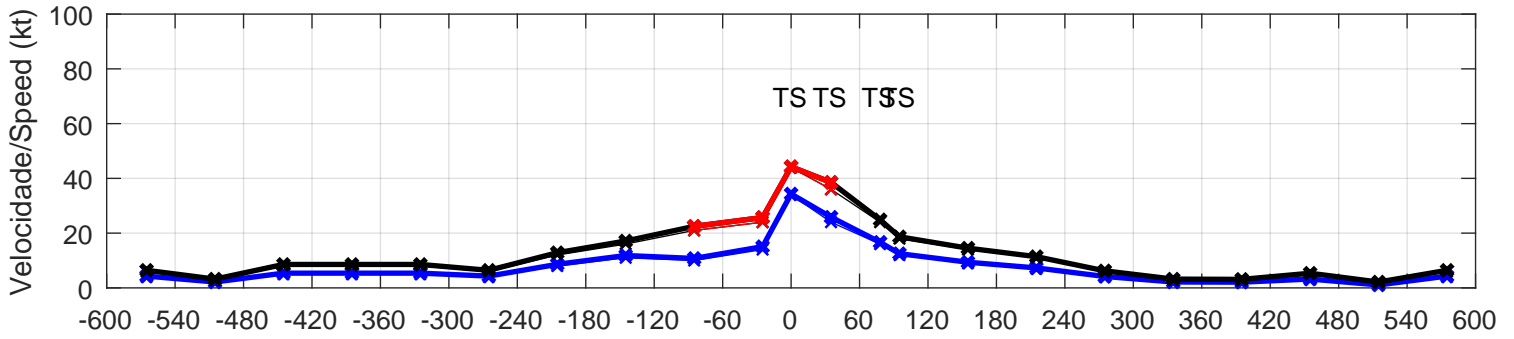
SBLO-1/83768 EVENTO/EVENT 23 - 19/10/2017, 13:48 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 42 \text{ kt}$	$R_{-6} = 3.1$	$T_{med,3} = 34.8 \text{ }^\circ\text{C}$	$DIR = 270^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 28 \text{ kt}$	$R_{-3} = 2.7$	$\Delta T_{min,3} = -13.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 110^\circ$		NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 1.6 \text{ hPa}$	$\Delta DIR_{max,+3} = 80^\circ$		(110)
$G_{cor} = 45.0 \text{ kt}$	$R_{+6} = 2.1$	Δ Grupo/Group = 1			
$V_{cor} = 30.1 \text{ kt}$					



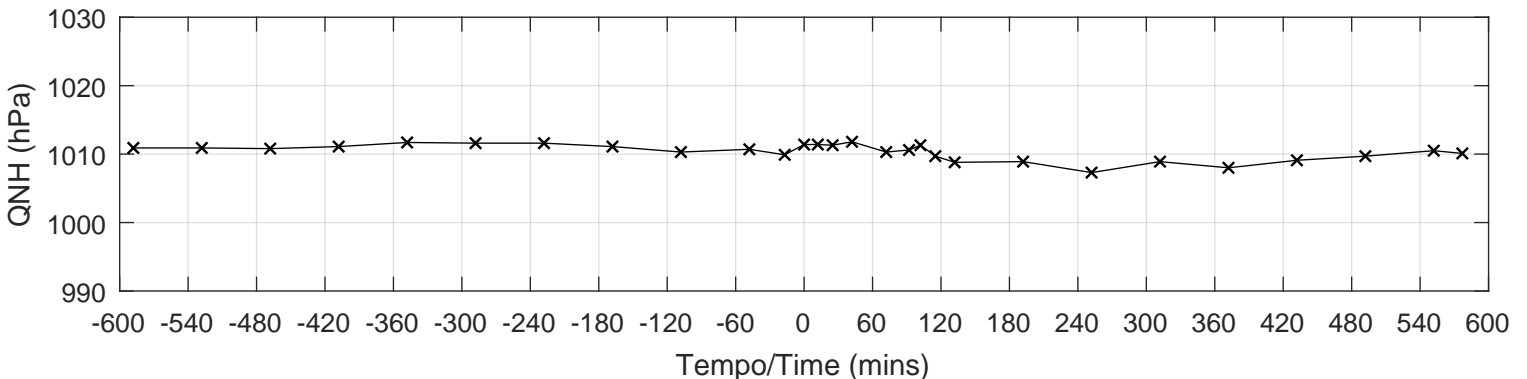
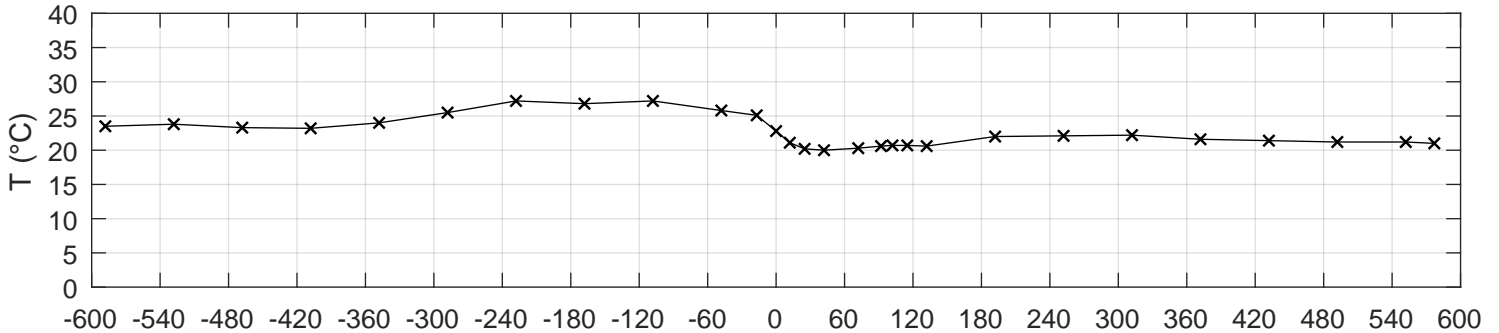
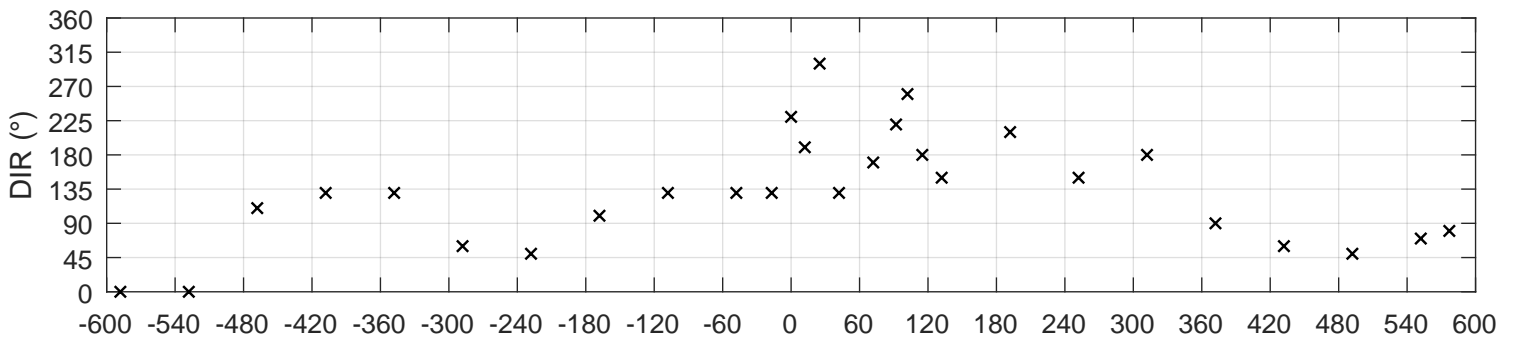
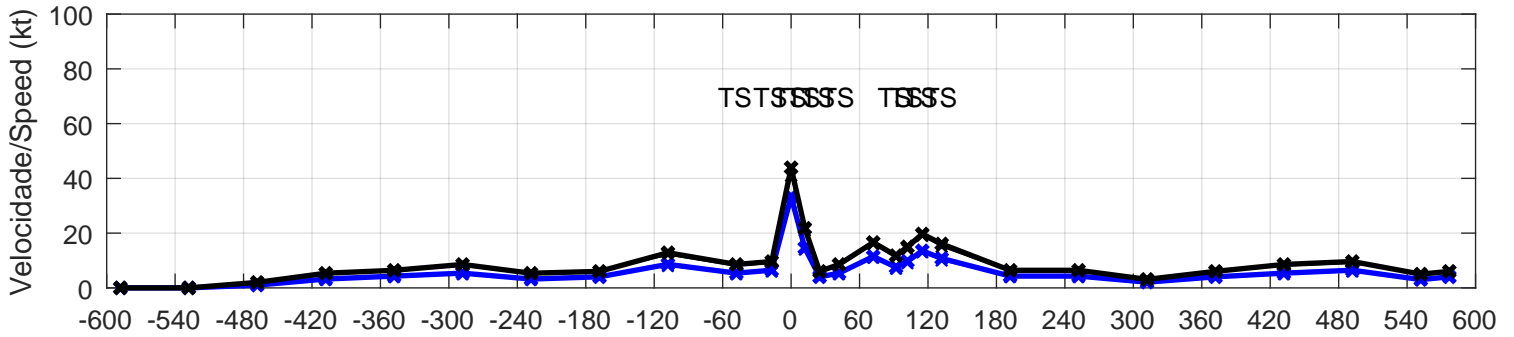
SBLO-1/83768 EVENTO/EVENT 24 - 02/11/2016, 12:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 44 \text{ kt}$	$R_{-6} = 3.3$	$T_{med,3} = 29.5 \text{ }^\circ\text{C}$	$DIR = 300^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 34 \text{ kt}$	$R_{-3} = 2.3$	$\Delta T_{min,3} = -13.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 1.3$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 2.2 \text{ hPa}$	$\Delta DIR_{max,+3} = 130^\circ$		(110)
$G_{cor} = 44.2 \text{ kt}$	$R_{+6} = 3.1$	Δ Grupo/Group = 1			
$V_{cor} = 34.3 \text{ kt}$					



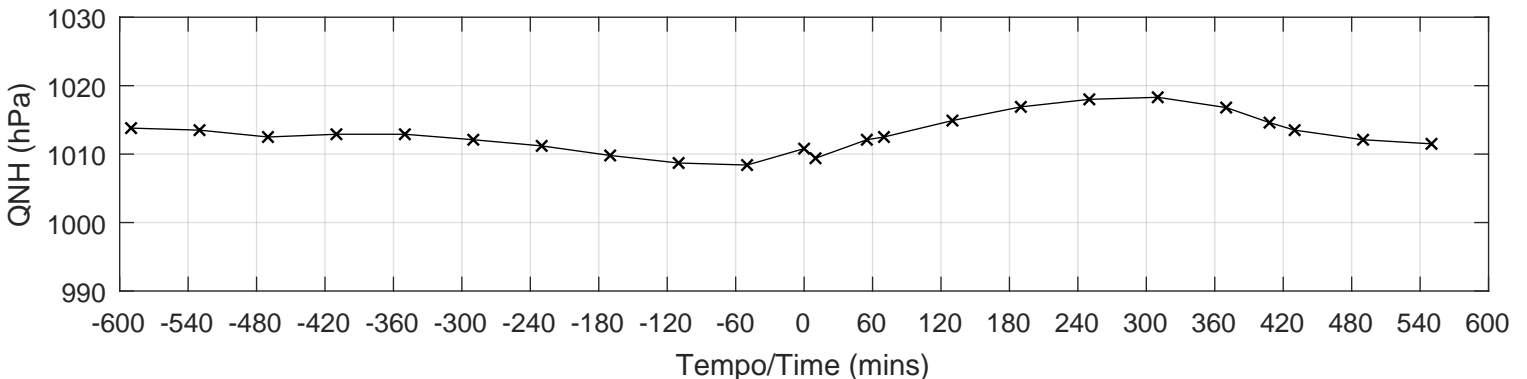
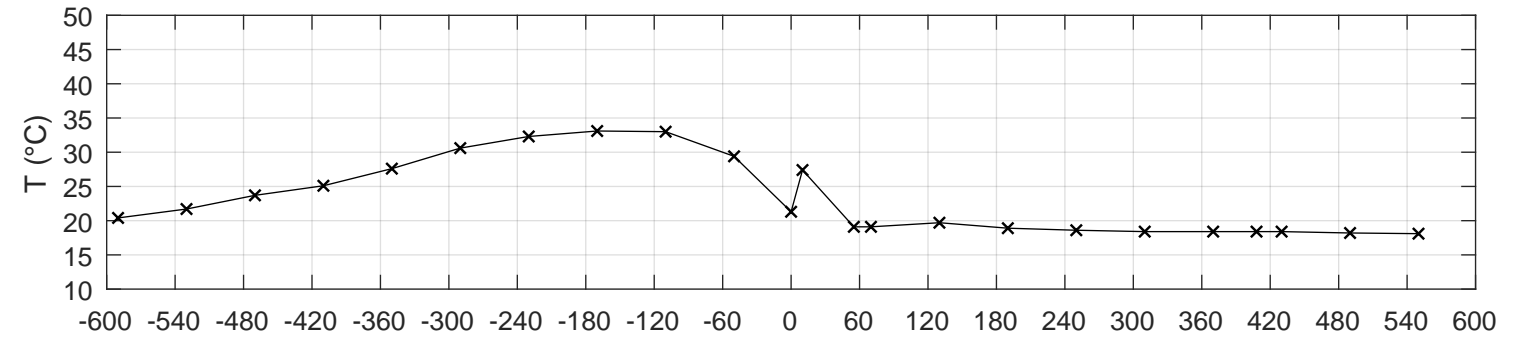
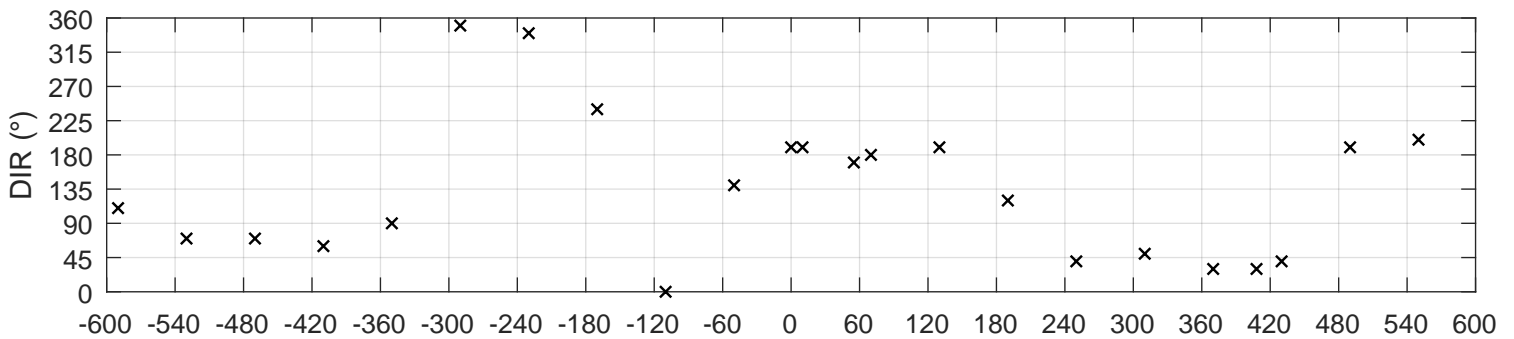
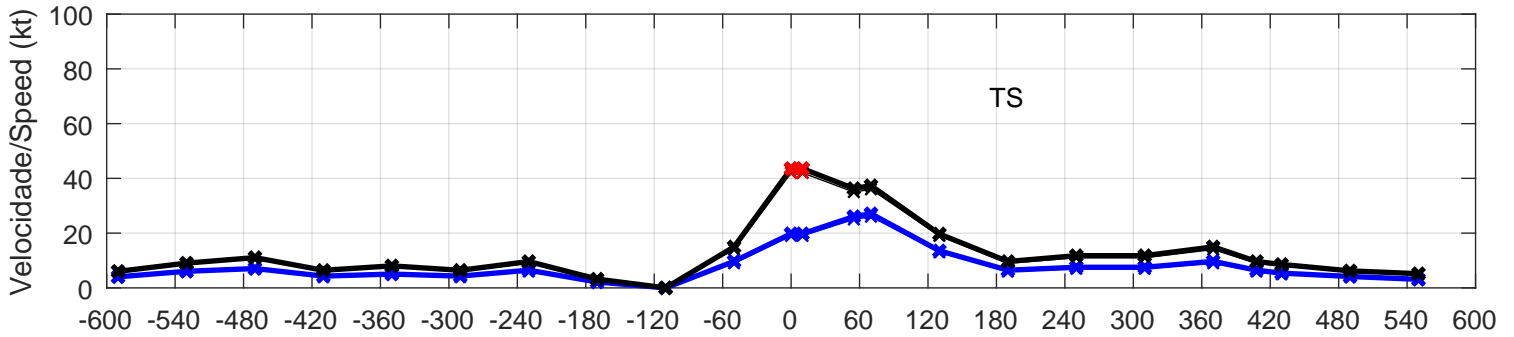
SBLO-1/83768 EVENTO/EVENT 25 - 23/11/2015, 12:48 LOCAL (PAS31/2017)

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	$R_{-6} = 5.4$	$T_{med,3} = 27.0$ °C	$DIR = 230^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 31$ kt	$R_{-3} = 4.7$	$\Delta T_{min,3} = -7.2$ °C	$\Delta DIR_{max,-3} = 130^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.0$	$\Delta Q_{max,3} = 1.9$ hPa	$\Delta DIR_{max,+3} = 100^\circ$		(120)
$G_{cor} = 43.9$ kt	$R_{+6} = 4.4$	Δ Grupo/Group = 1			
$V_{cor} = 33.4$ kt					



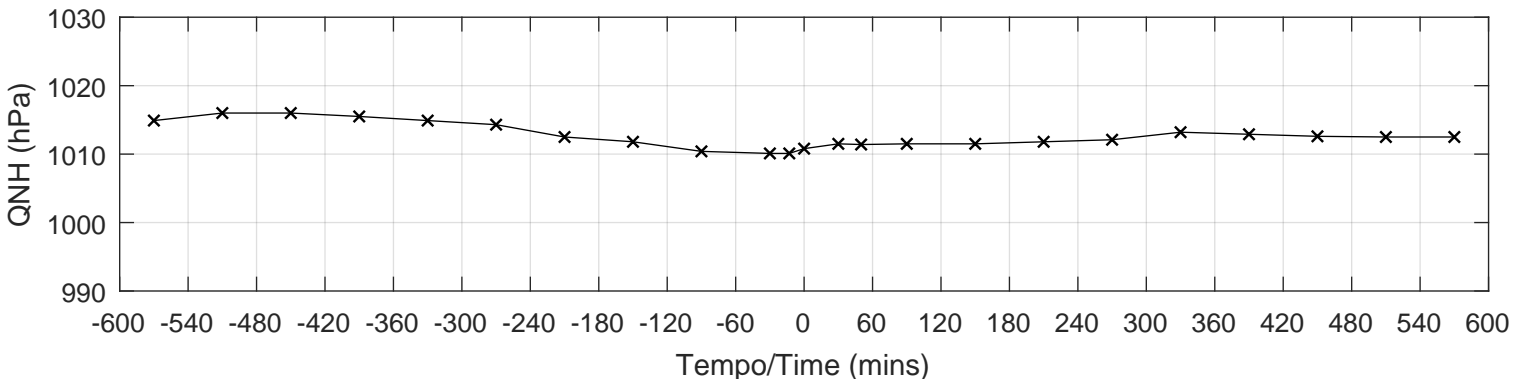
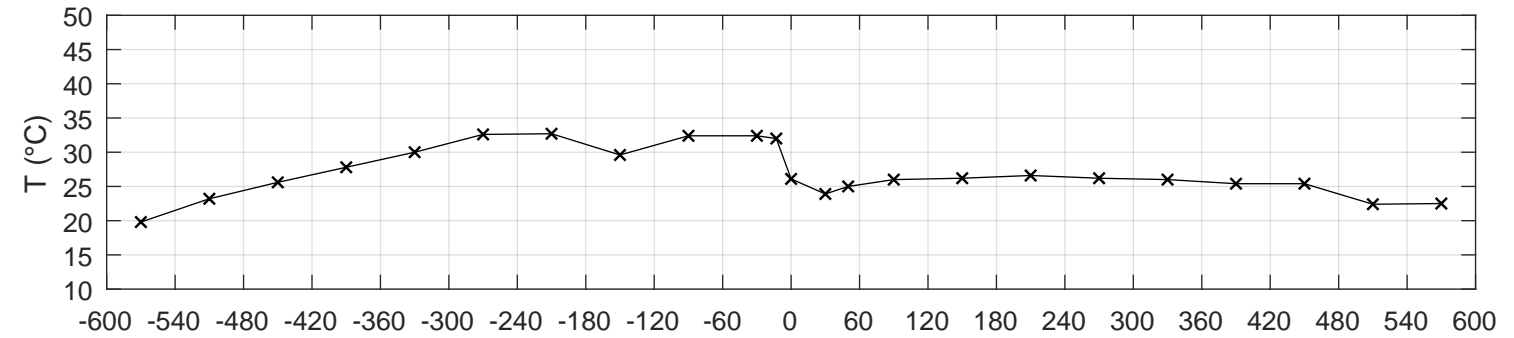
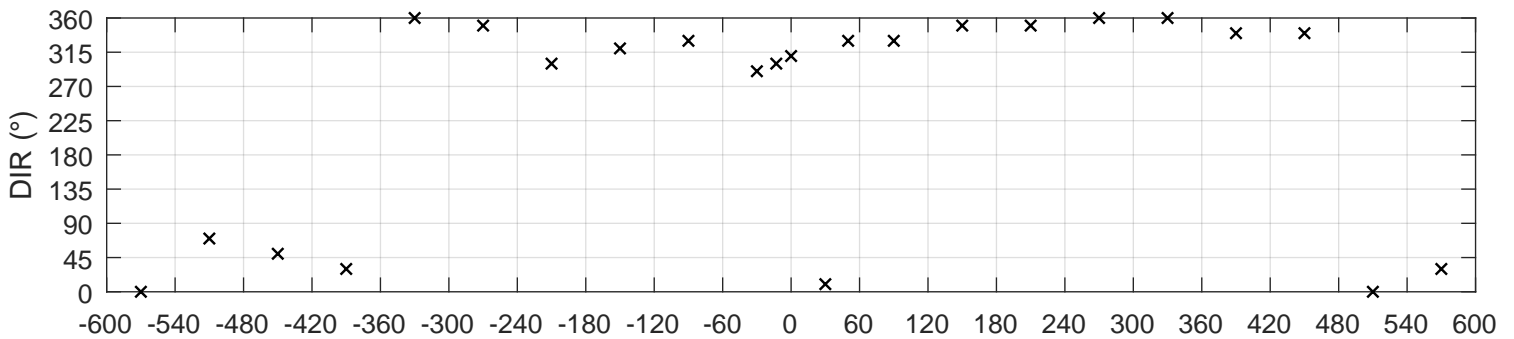
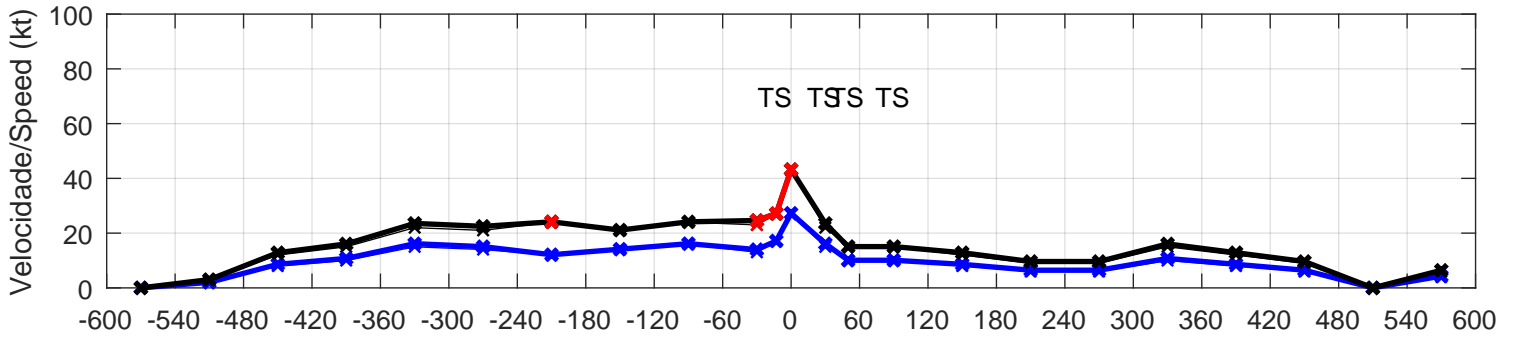
SBLO-1/83768 EVENTO/EVENT 26 - 29/10/2008, 16:50 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 42 \text{ kt}$	$R_{-6} = 6.5$	$T_{med,3} = 33.0 \text{ }^\circ\text{C}$	$DIR = 190^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 19 \text{ kt}$	$R_{-3} = 8.1$	$\Delta T_{min,3} = -13.9 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = 2.2$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 3.7 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(111)
$G_{cor} = 43.5 \text{ kt}$	$R_{+6} = 2.0$	Δ Grupo/Group = 1			
$V_{cor} = 19.8 \text{ kt}$					



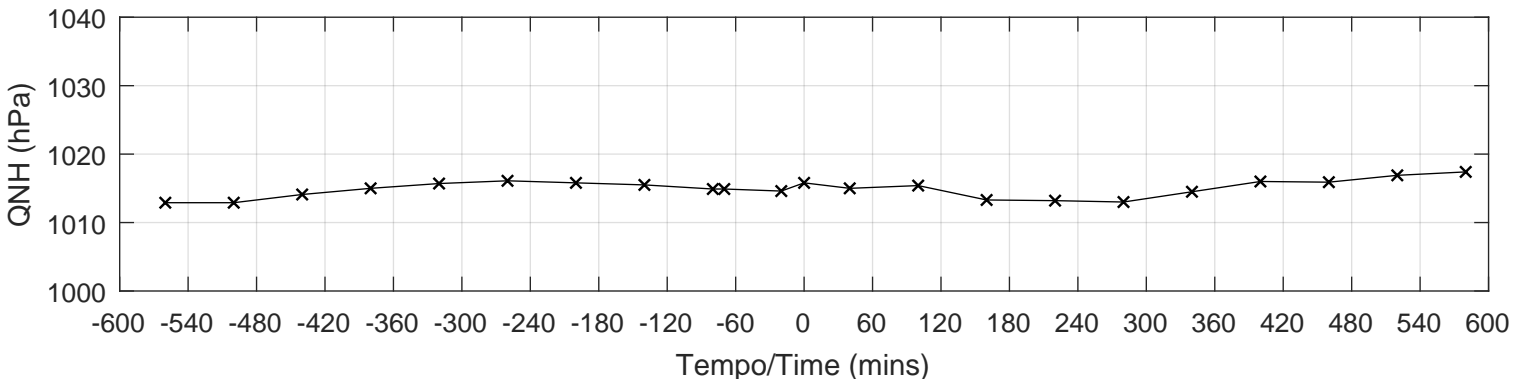
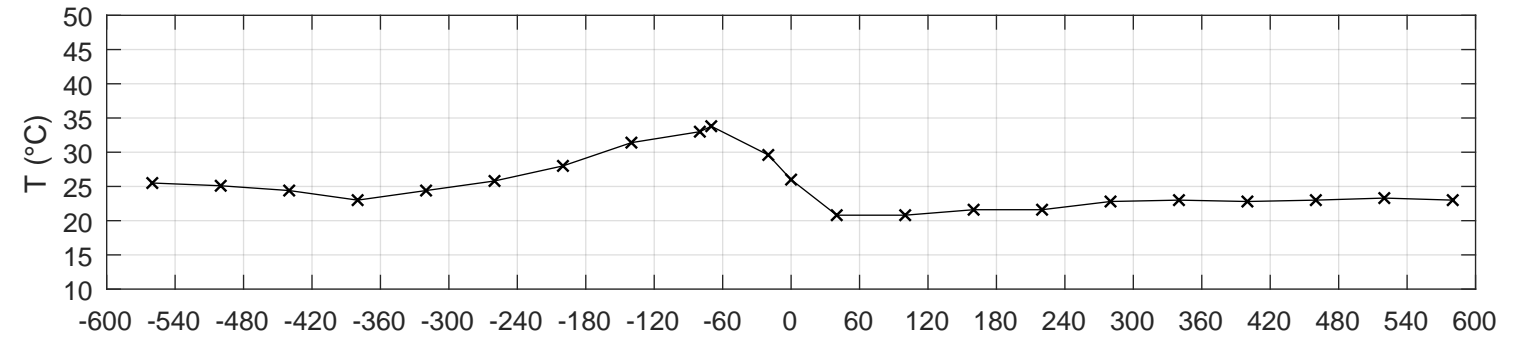
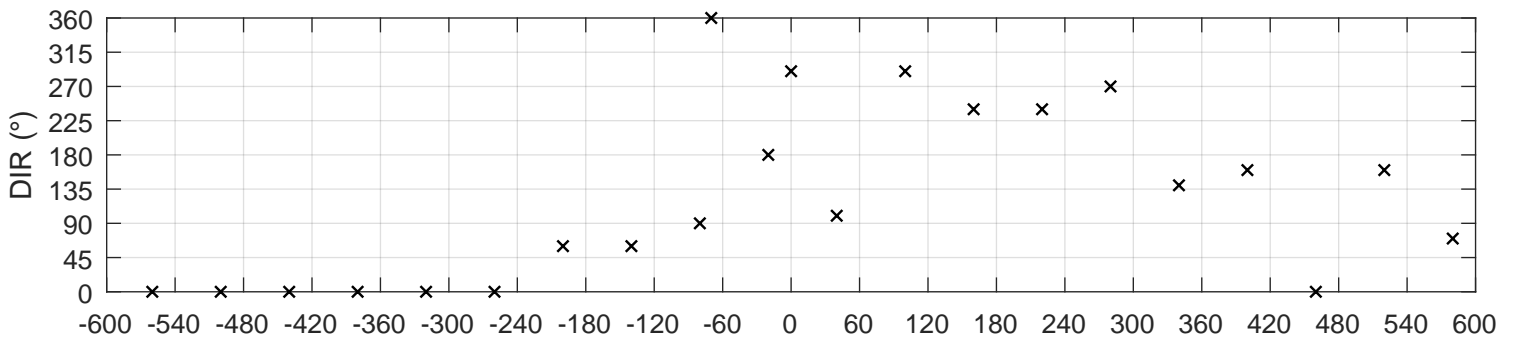
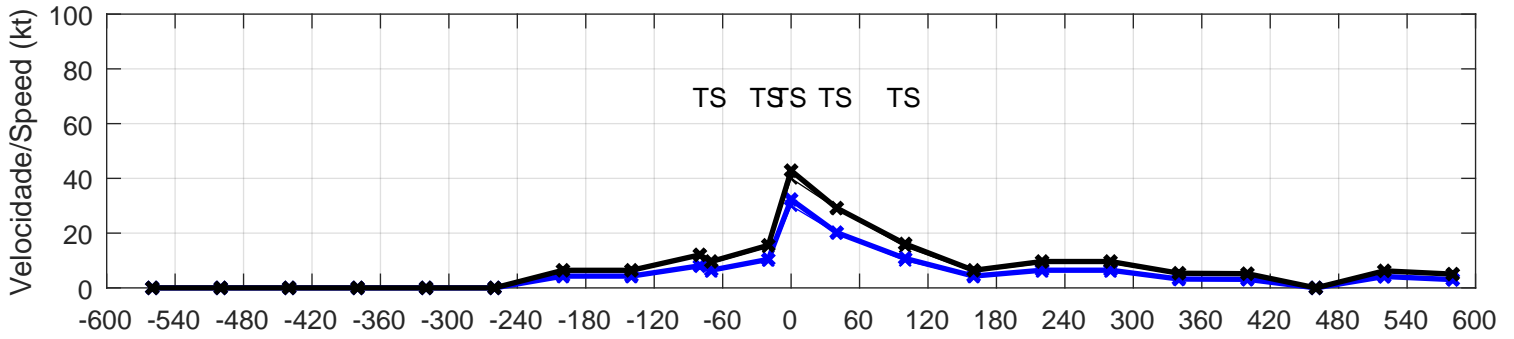
SBLO-1/83768 EVENTO/EVENT 27 - 27/09/2009, 16:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 43 \text{ kt}$	$R_{-6} = 1.9$	$T_{med,3} = 31.0 \text{ }^\circ\text{C}$	$DIR = 310^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 27 \text{ kt}$	$R_{-3} = 1.9$	$\Delta T_{min,3} = -8.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$g_V = 1.6$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 1.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^\circ$		(110)
$G_{cor} = 43.2 \text{ kt}$	$R_{+6} = 3.3$	Δ Grupo/Group = 1			
$V_{cor} = 27.3 \text{ kt}$					



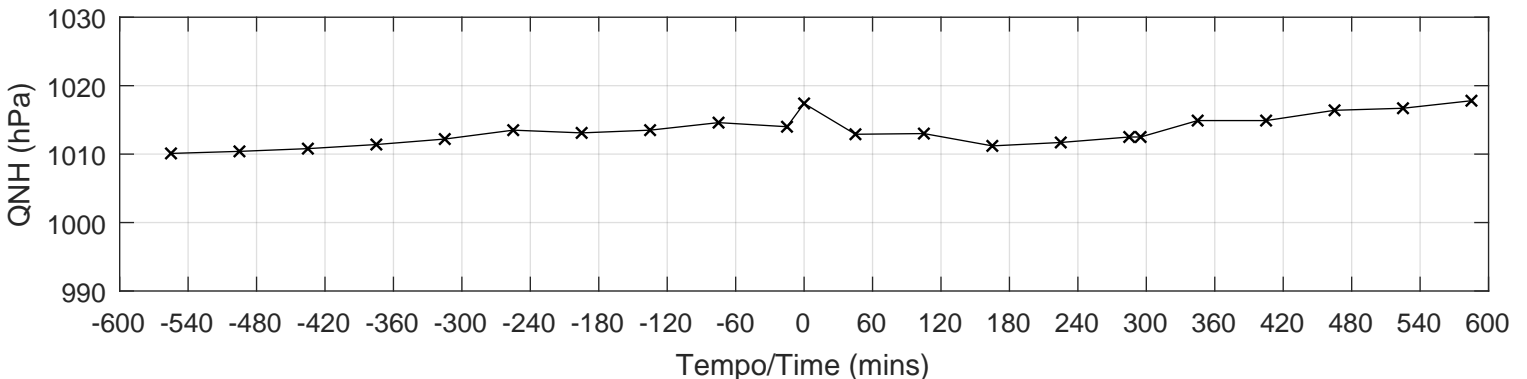
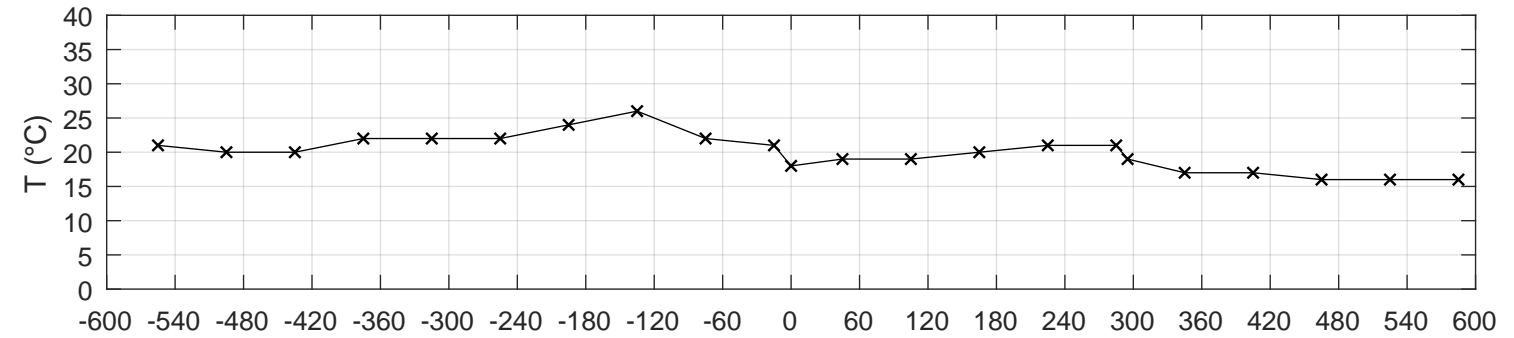
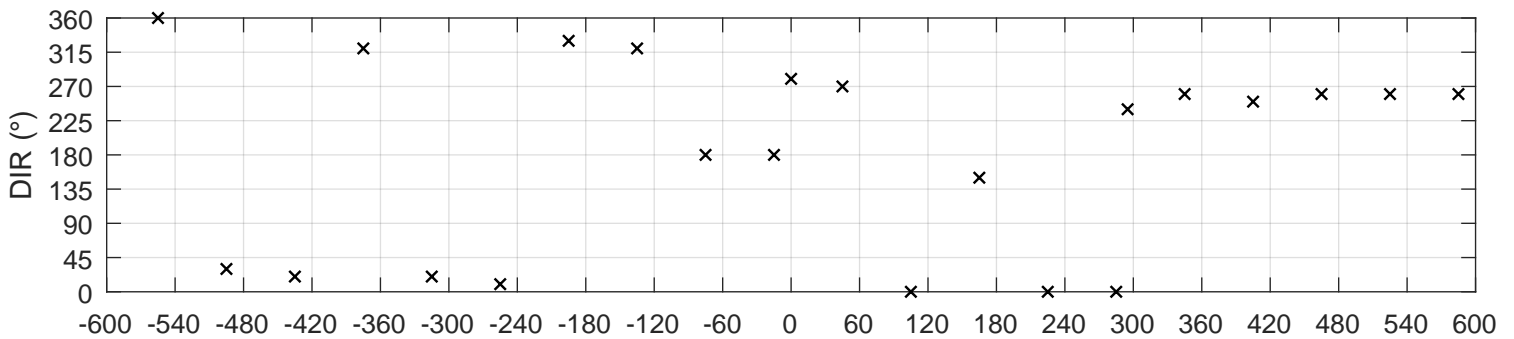
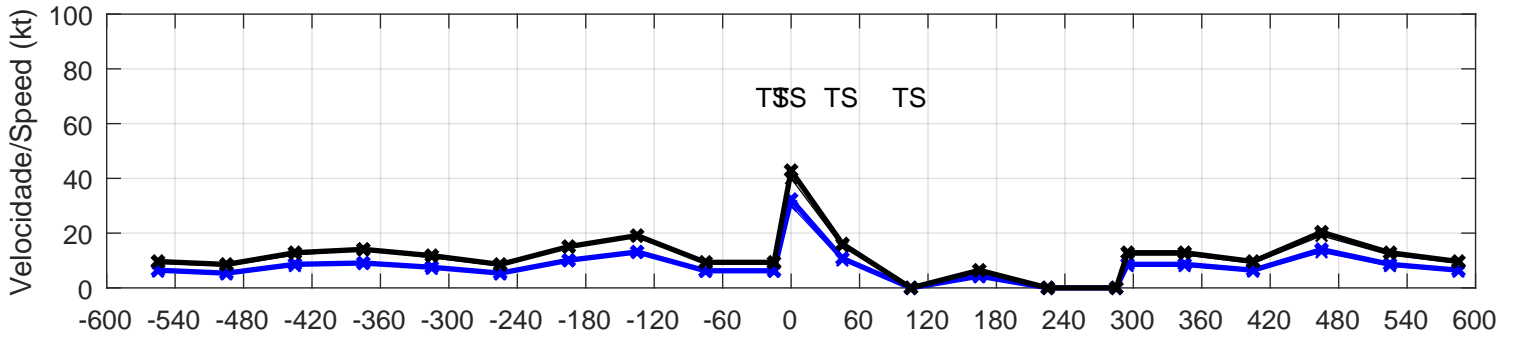
SBLO-1/83768 EVENTO/EVENT 28 - 06/03/1990, 13:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 8.1$	$T_{med,3} = 32.5$ °C	$DIR = 290^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 4.6$	$\Delta T_{min,3} = -13.0$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(120)
$G_{cor} = 42.8$ kt	$R_{+6} = 3.3$	Δ Grupo/Group = 1			
$V_{cor} = 32.3$ kt					



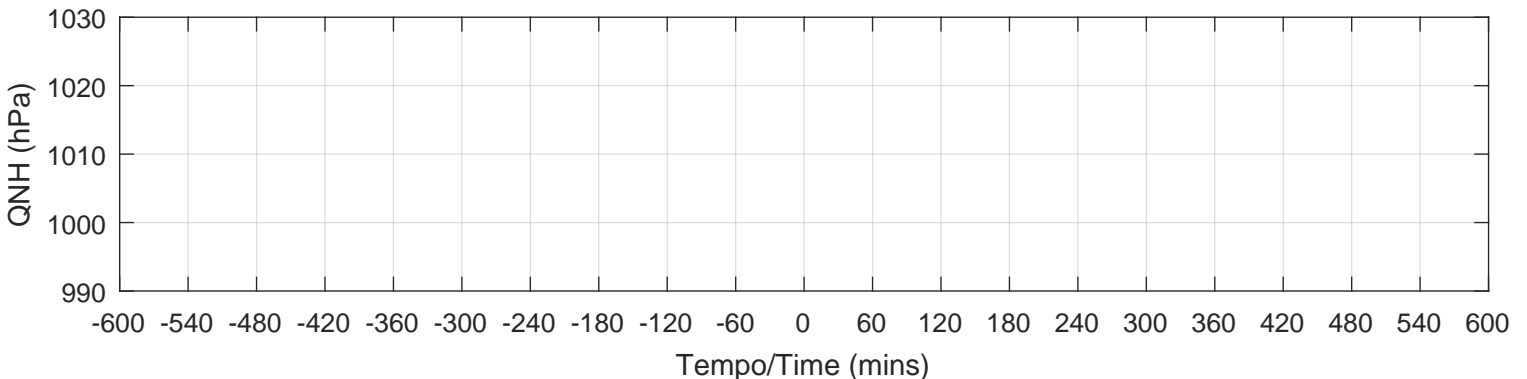
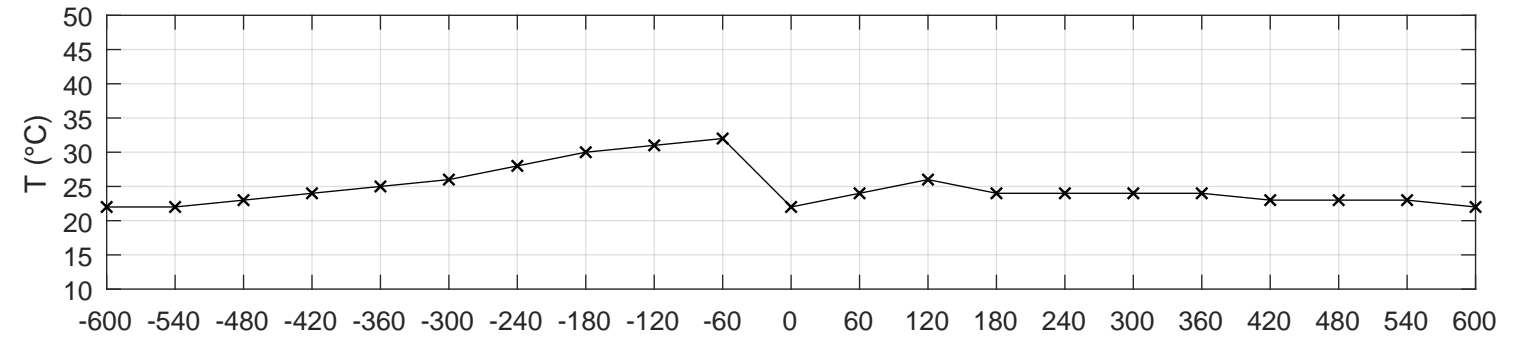
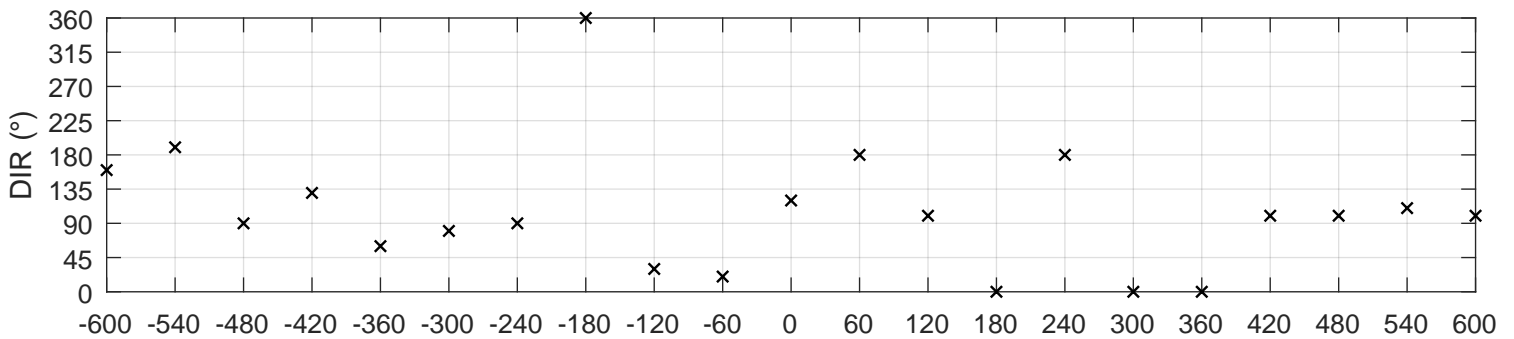
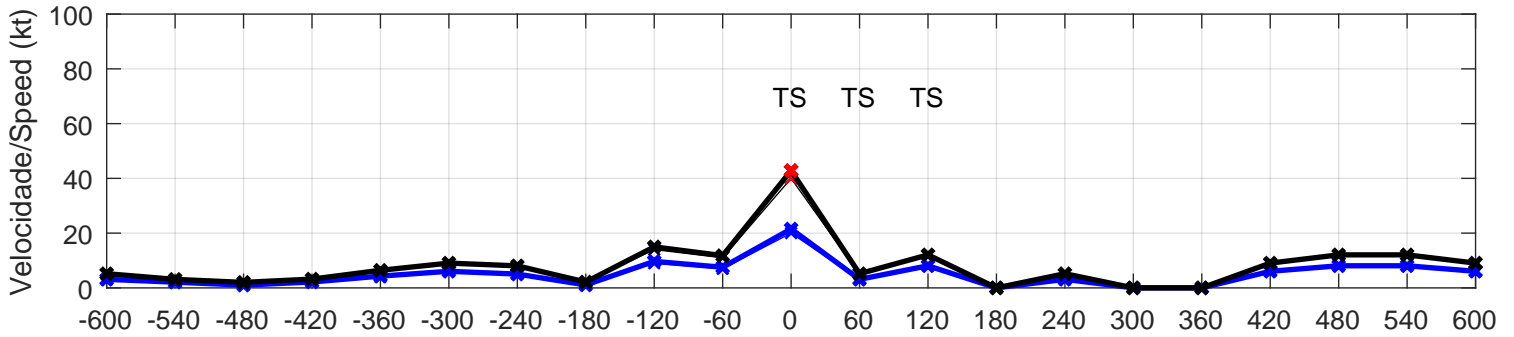
SBLO-1/83768 EVENTO/EVENT 29 - 12/09/1990, 13:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 3.3$	$T_{med,3} = 24.0$ °C	DIR = 280°	SIM/YES
$V_{obs} = 30$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 100^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 130^\circ$	(124)
$G_{cor} = 42.8$ kt	$R_{+6} = 5.6$	Δ Grupo/Group = 3		
$V_{cor} = 32.3$ kt				



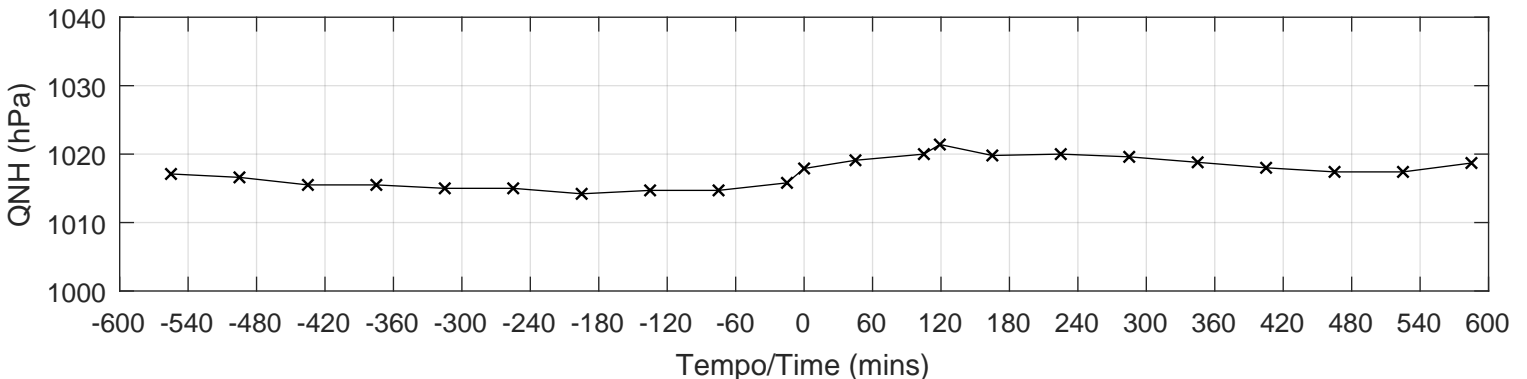
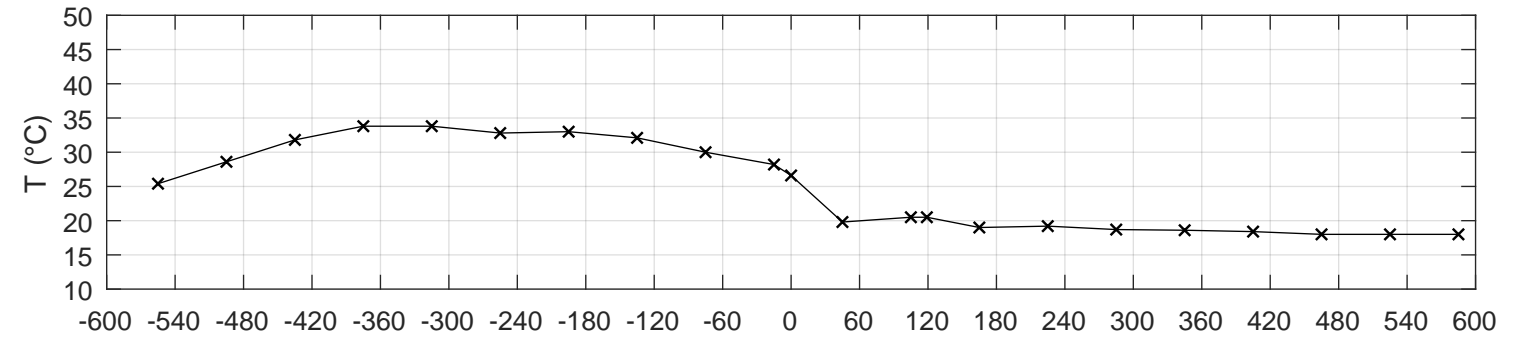
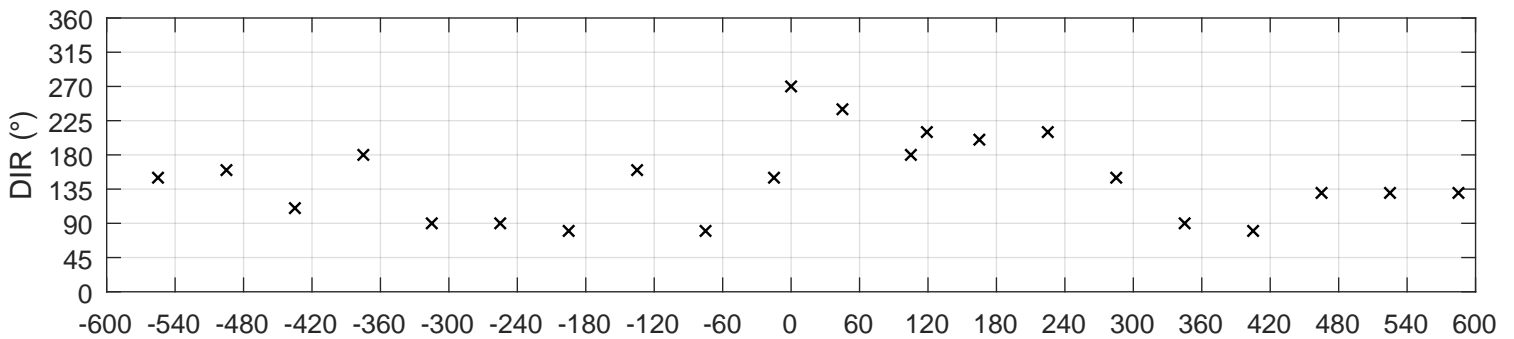
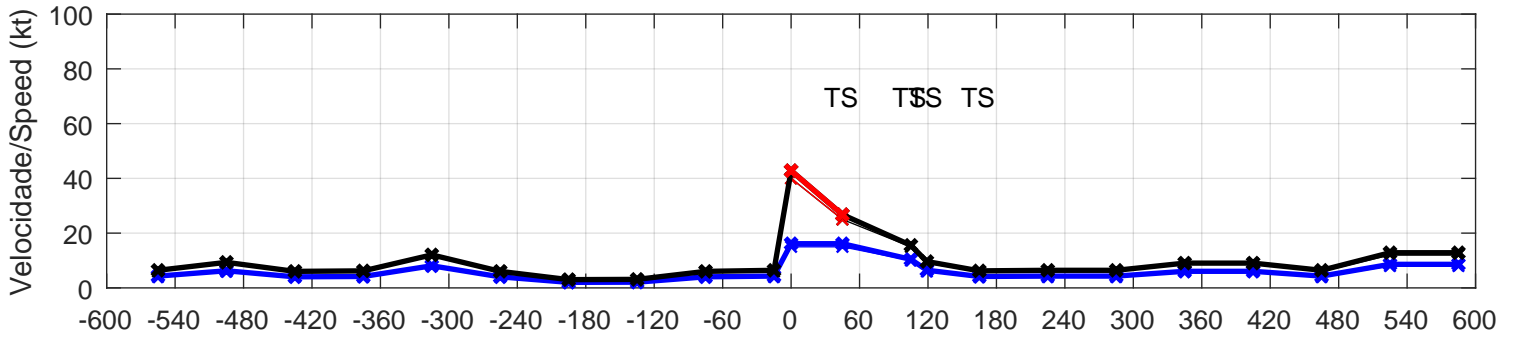
SBLO-1/83768 EVENTO/EVENT 30 - 25/12/1990, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 4.8$	$T_{med,3} = 31.0 \text{ }^\circ\text{C}$	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 4.4$	$\Delta T_{min,3} = -10.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 7.1$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^\circ$		(110)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 10.9$	Δ Grupo/Group = 2			
$V_{cor} = 21.5 \text{ kt}$					



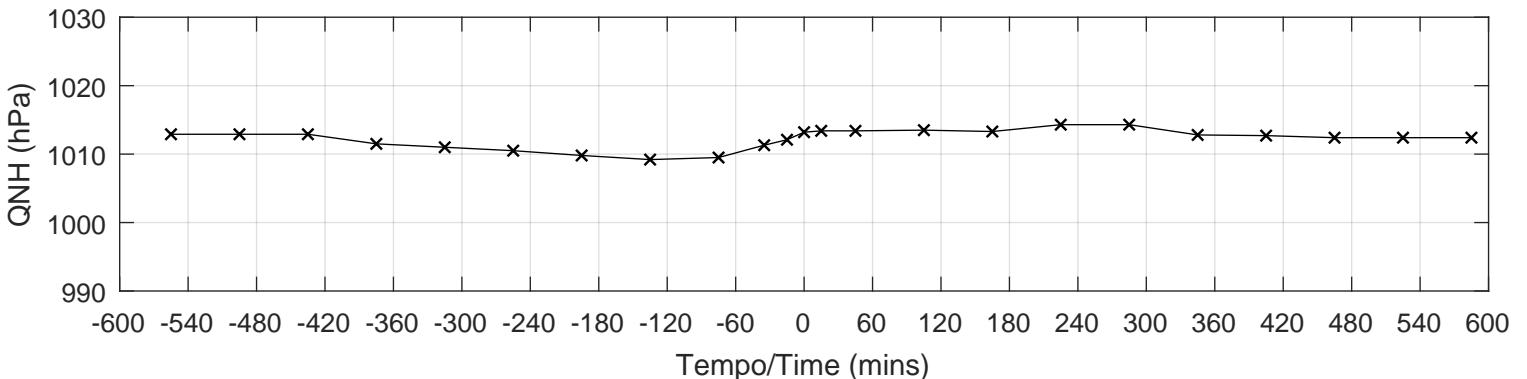
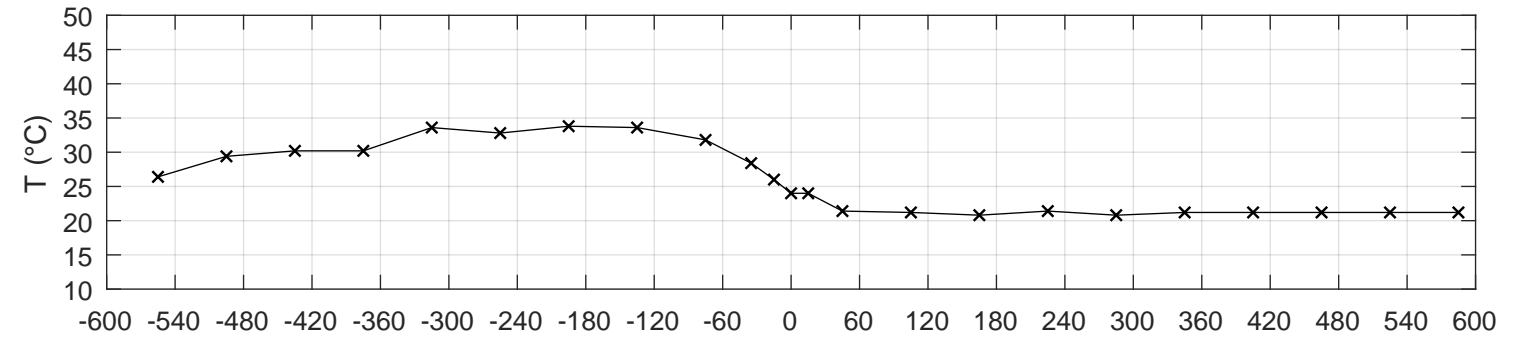
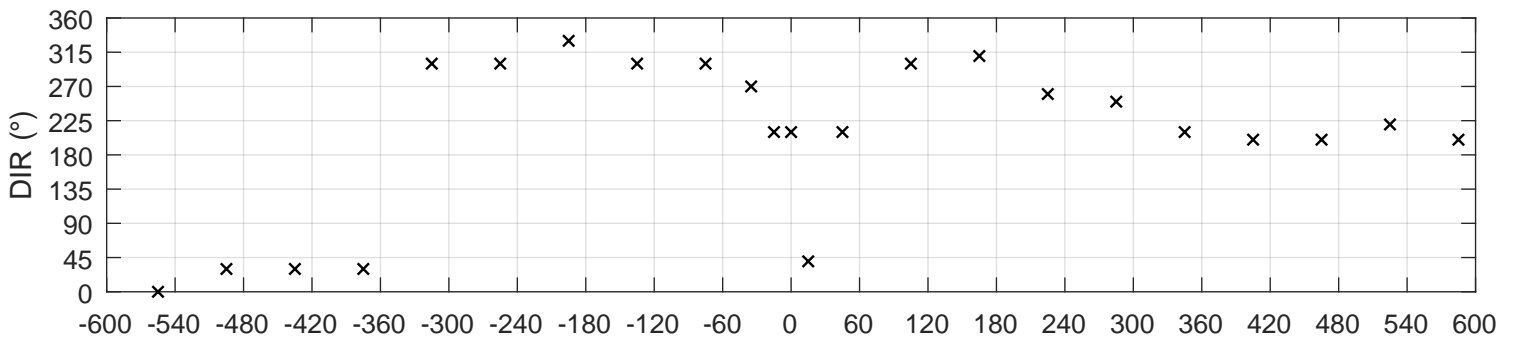
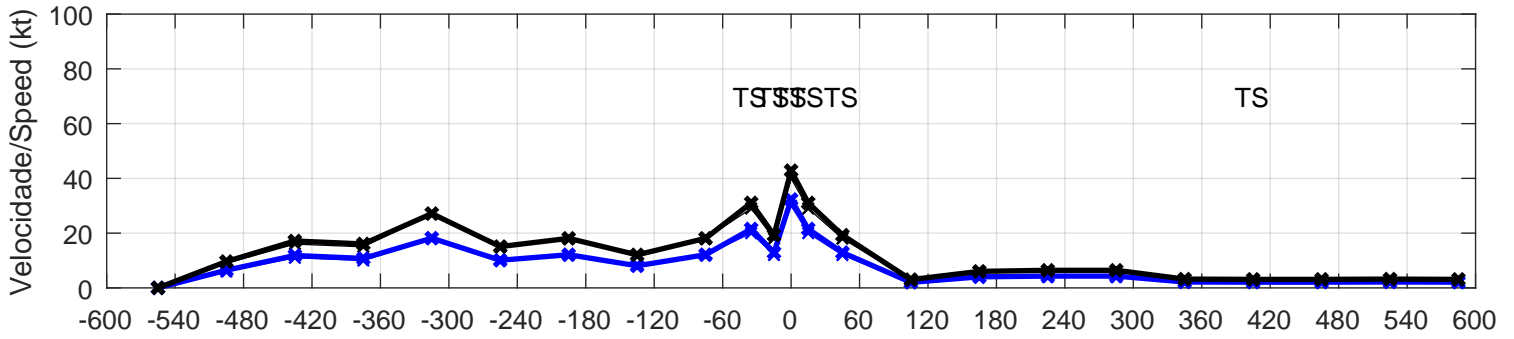
SBLO-1/83768 EVENTO/EVENT 31 - 26/09/1994, 19:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40$ kt	$R_{-6} = 6.7$	$T_{med,3} = 31.1$ °C	$DIR = 270^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 15$ kt	$R_{-3} = 8.6$	$\Delta T_{min,3} = -10.2$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = 2.7$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 4.4$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(110)
$G_{cor} = 42.8$ kt	$R_{+6} = 3.8$	Δ Grupo/Group = 1			
$V_{cor} = 16.1$ kt					



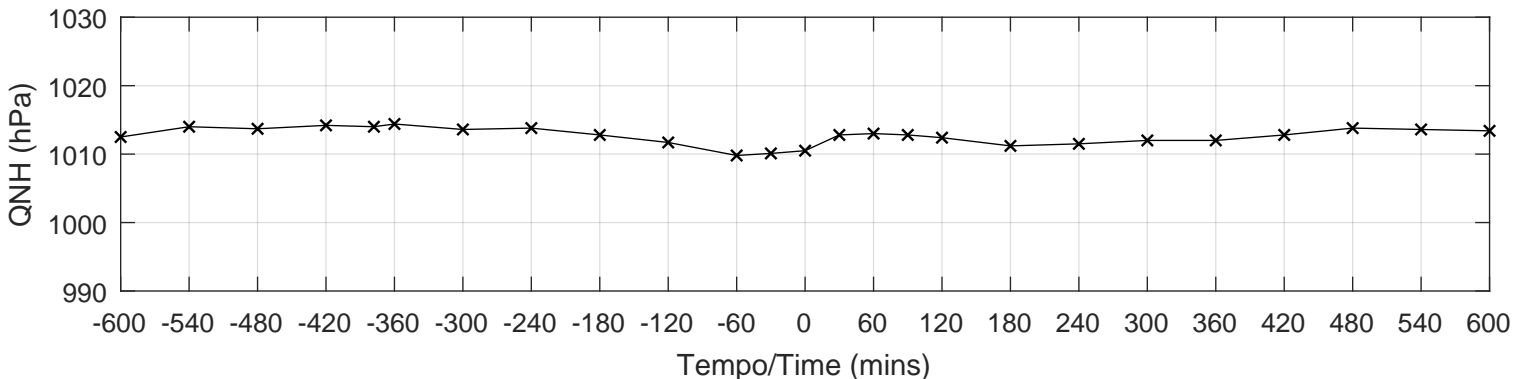
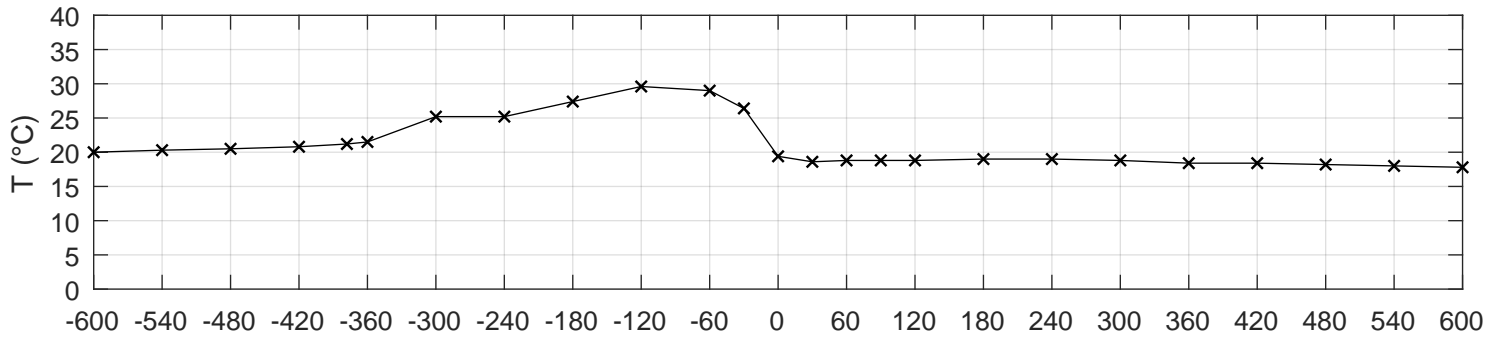
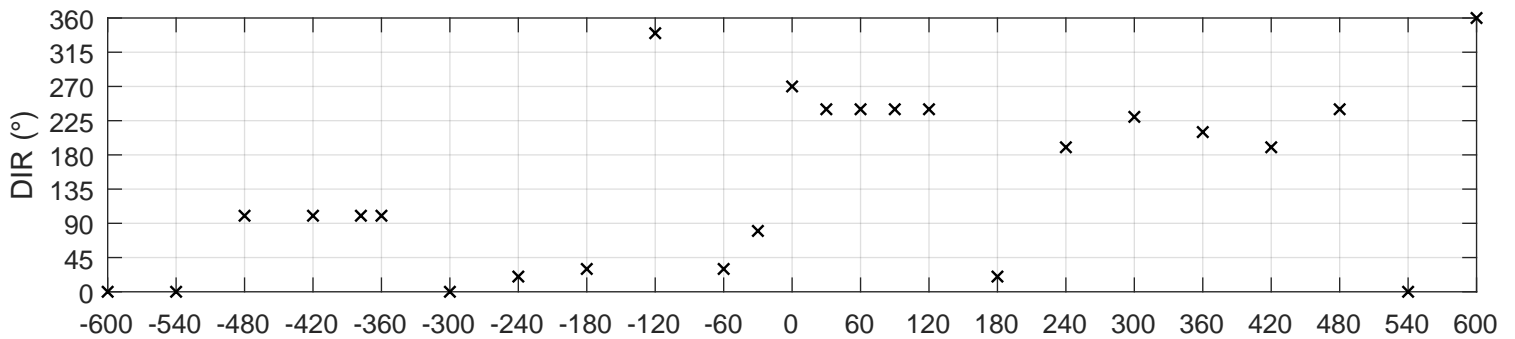
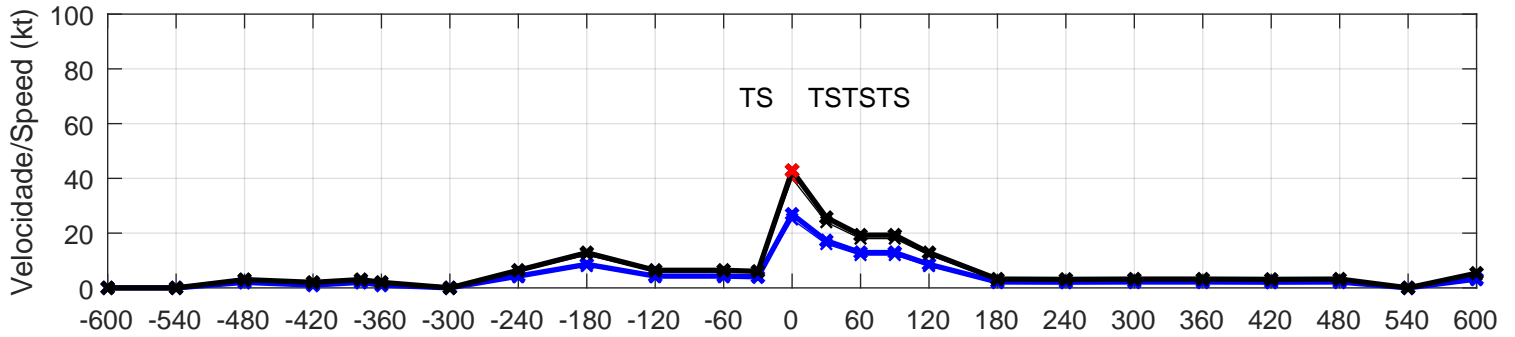
SBLO-1/83768 EVENTO/EVENT 32 - 27/10/1995, 18:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 2.1$	$T_{med,3} = 32.9$ °C	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = -10.4$ °C	$\Delta DIR_{max,-3} = 90^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.4$	$\Delta Q_{max,3} = 3.9$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(120)
$G_{cor} = 42.8$ kt	$R_{+6} = 4.6$	Δ Grupo/Group = 1			
$V_{cor} = 32.3$ kt					



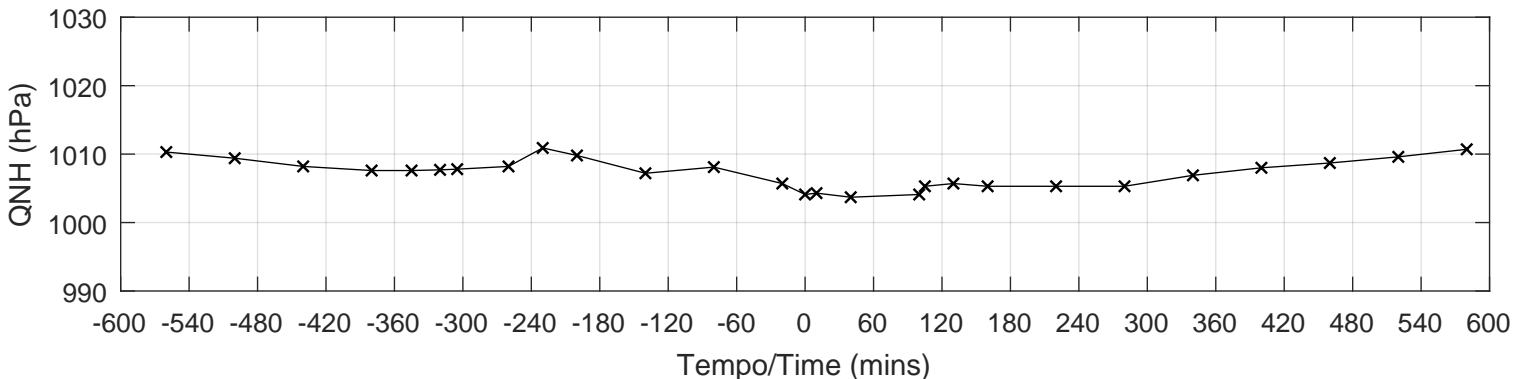
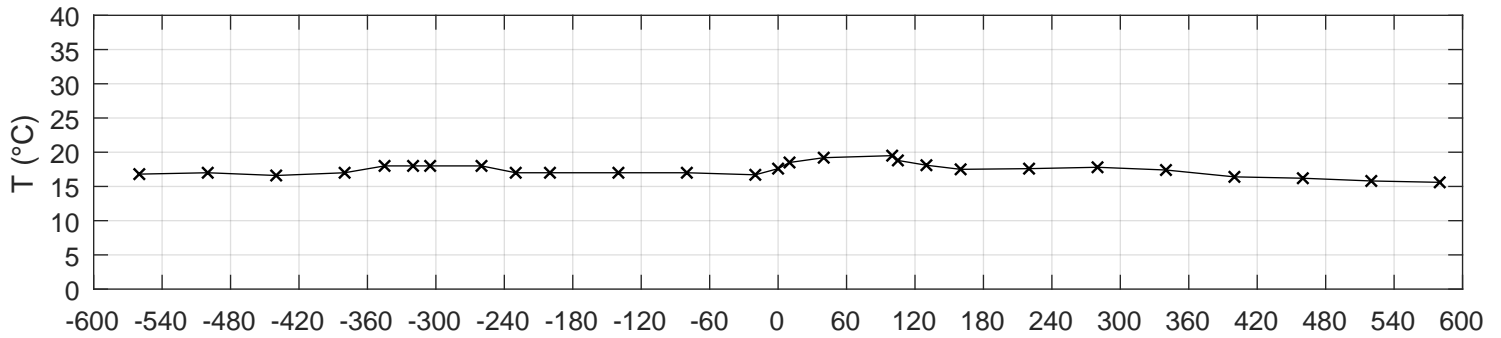
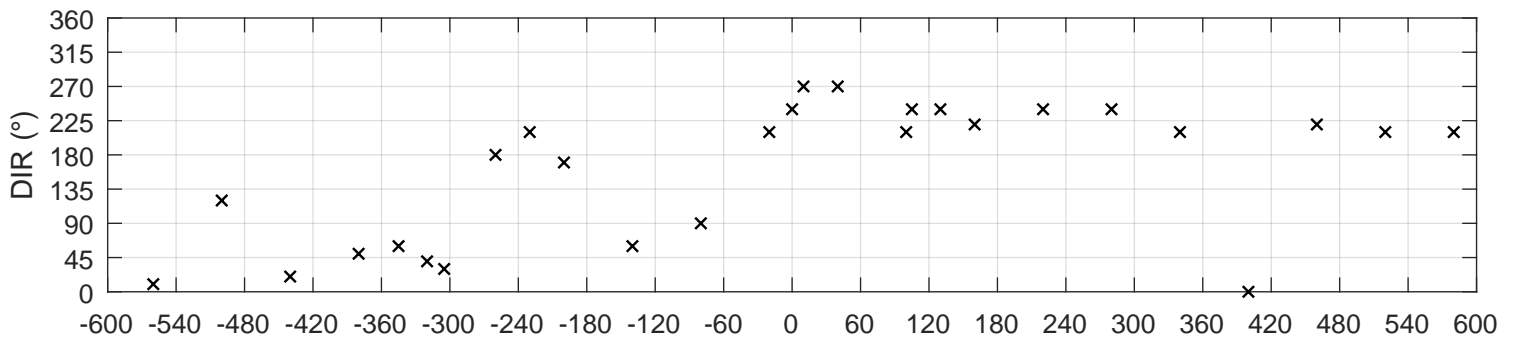
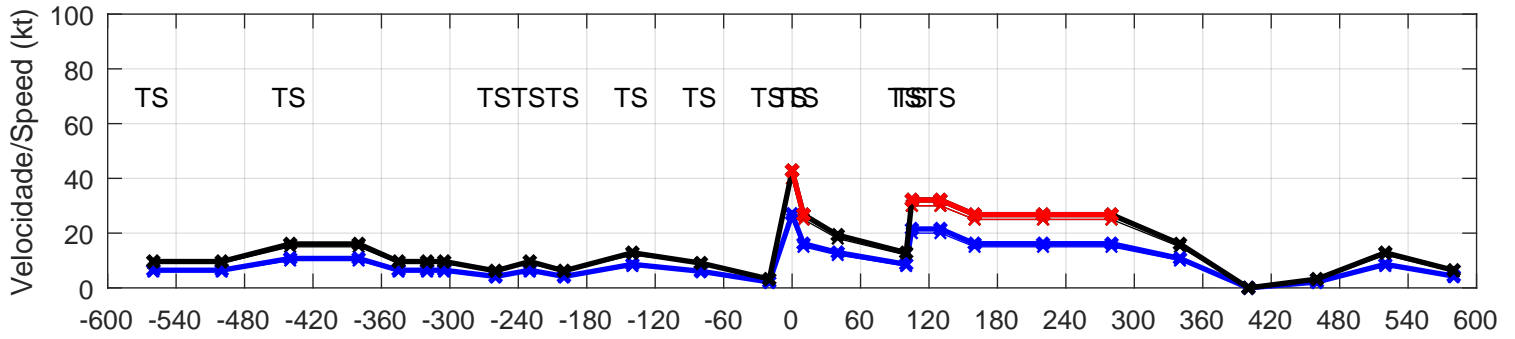
SBLO-1/83768 EVENTO/EVENT 33 - 16/03/1996, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 7.5$	$T_{med,3} = 28.6 \text{ }^\circ\text{C}$	$DIR = 270^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25 \text{ kt}$	$R_{-3} = 5.0$	$\Delta T_{min,3} = -11.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = 1.6$	$R_{+3} = 3.1$	$\Delta Q_{max,3} = 3.2 \text{ hPa}$	$\Delta DIR_{max,+3} = 110^\circ$		(110)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 4.8$	Δ Grupo/Group = 1			
$V_{cor} = 26.9 \text{ kt}$					



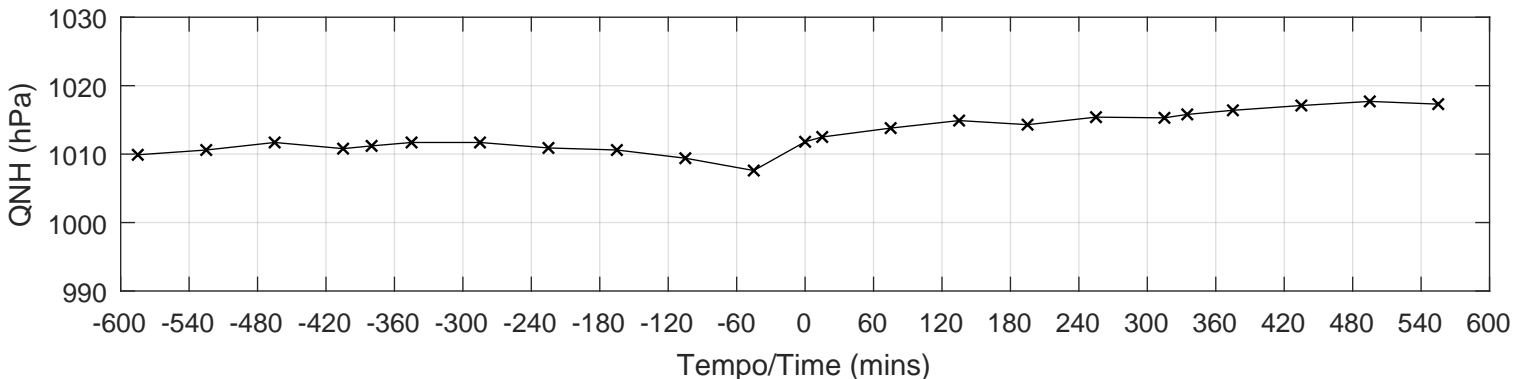
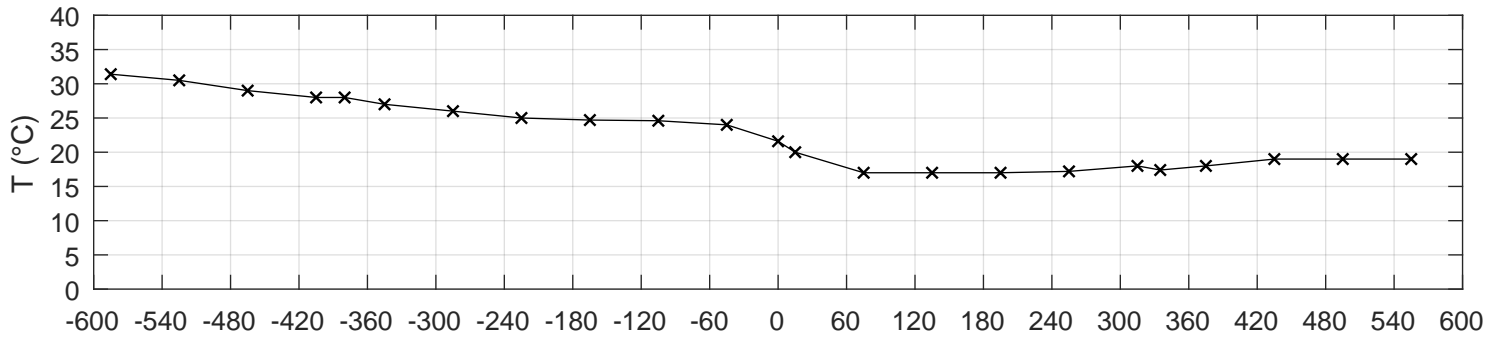
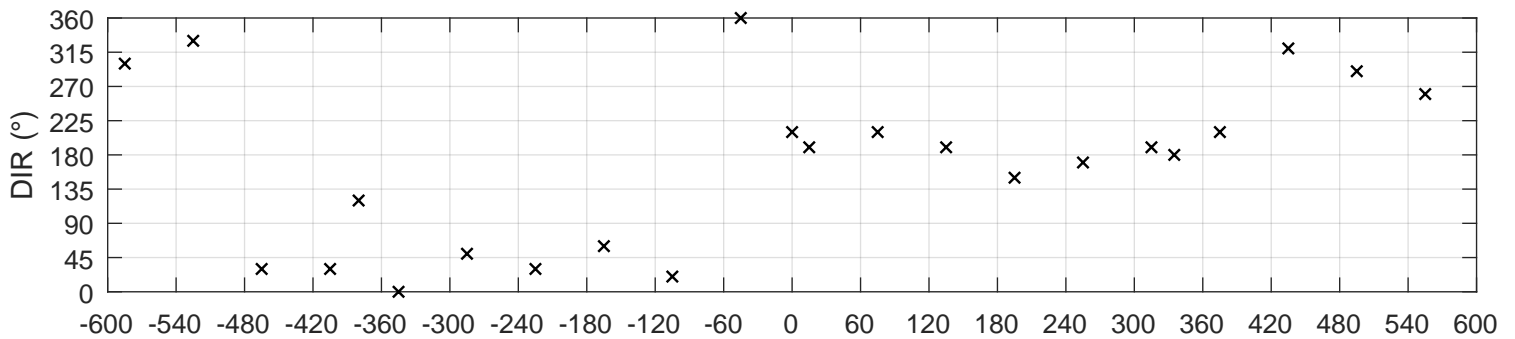
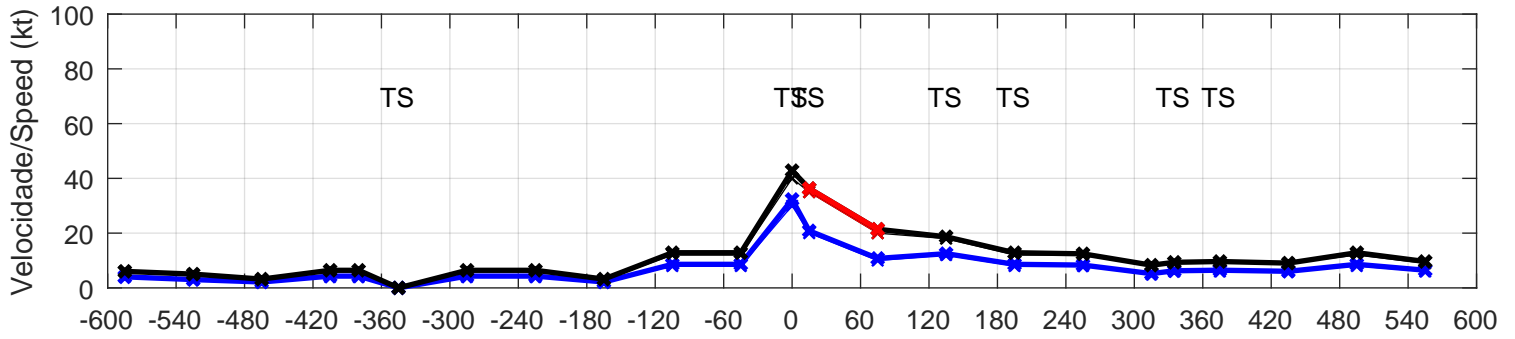
SBLO-1/83768 EVENTO/EVENT 34 - 03/09/1996, 13:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 4.8$	$T_{med,3} = 17.0 \text{ }^\circ\text{C}$	DIR = 240°	SIM/YES
$V_{obs} = 25 \text{ kt}$	$R_{-3} = 4.2$	$\Delta T_{min,3} = -0.3 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 180^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^\circ$	(114)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 1.7$	$\Delta \text{ Grupo/Group} = 3$		
$V_{cor} = 26.9 \text{ kt}$				



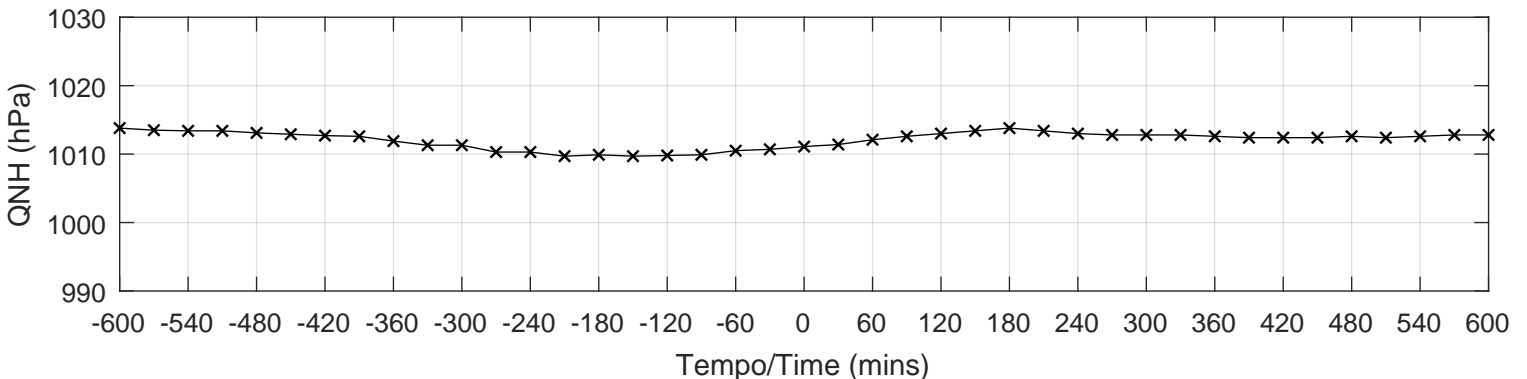
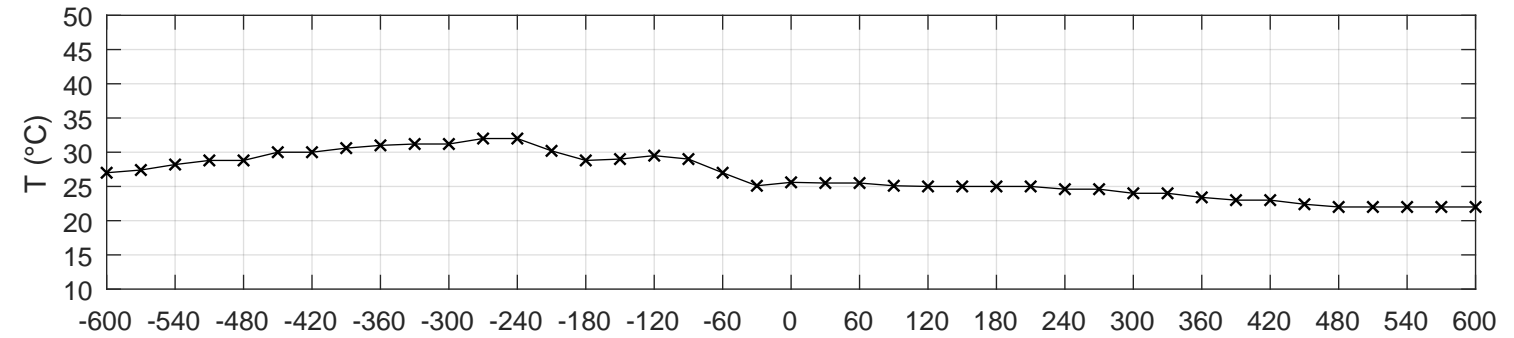
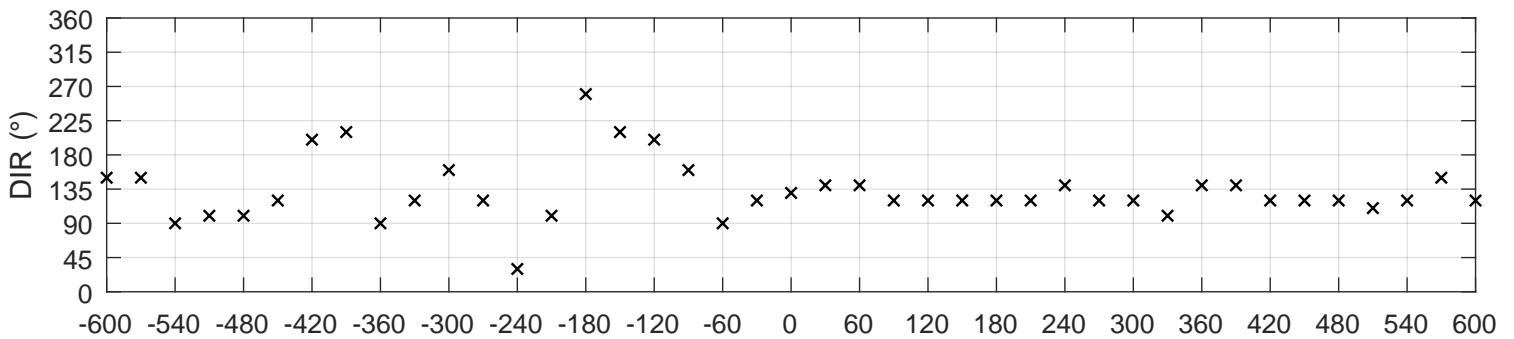
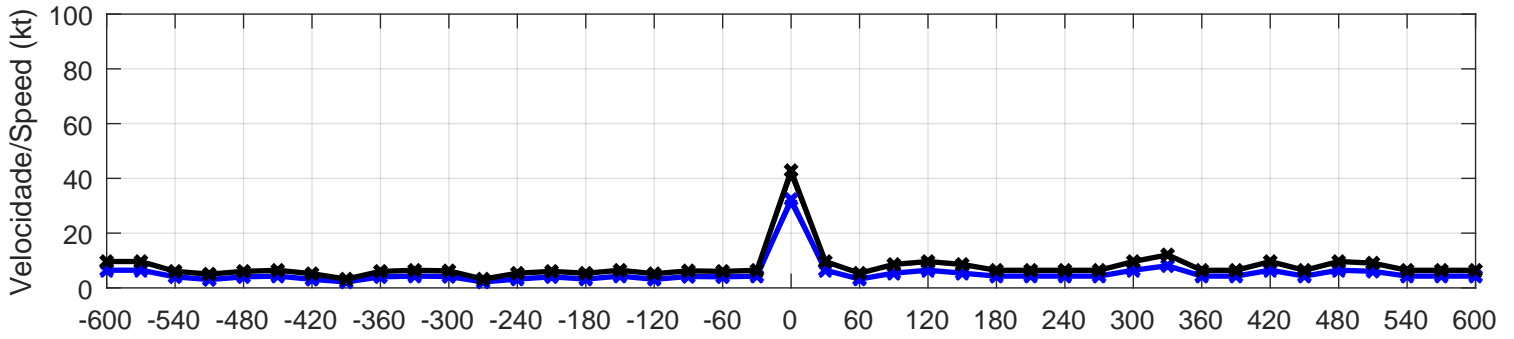
SBLO-1/83768 EVENTO/EVENT 35 - 05/10/1998, 03:45 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 6.4$	$T_{med,3} = 24.6$ °C	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 4.6$	$\Delta T_{min,3} = -4.6$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 4.9$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(120)
$G_{cor} = 42.8$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 1			
$V_{cor} = 32.3$ kt					



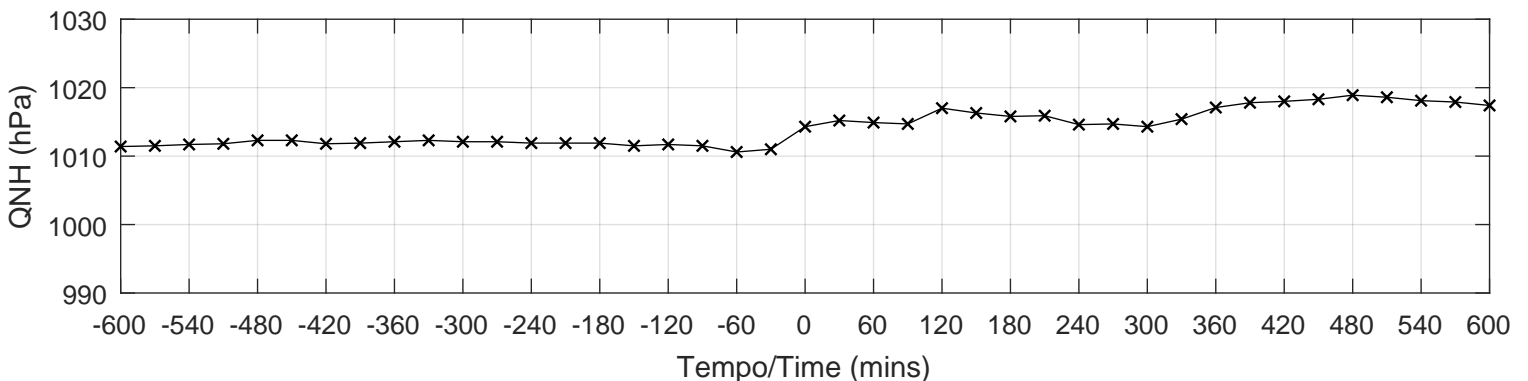
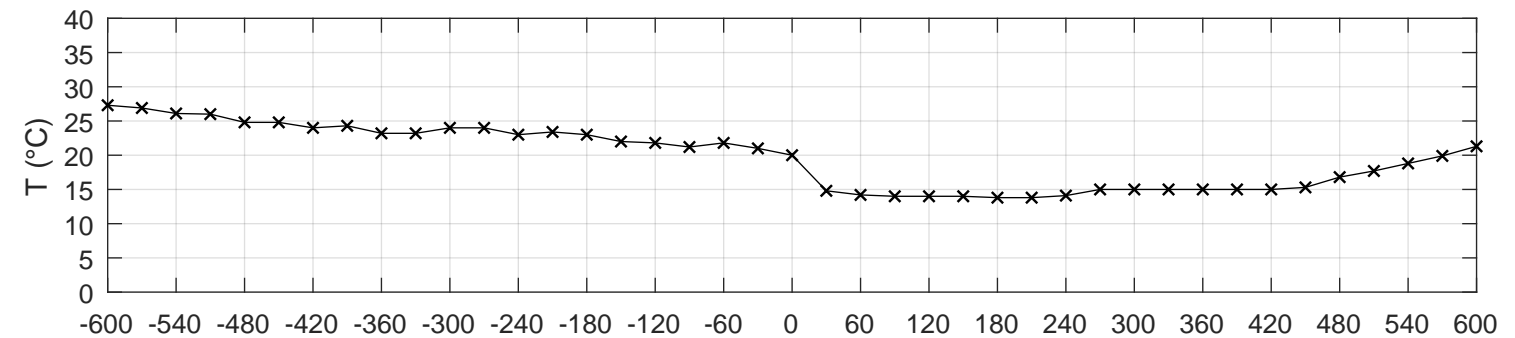
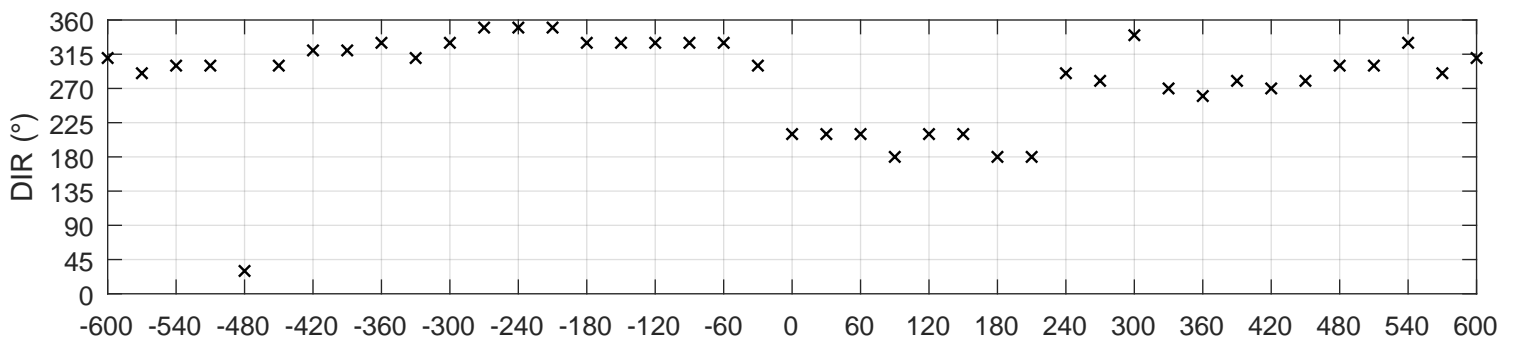
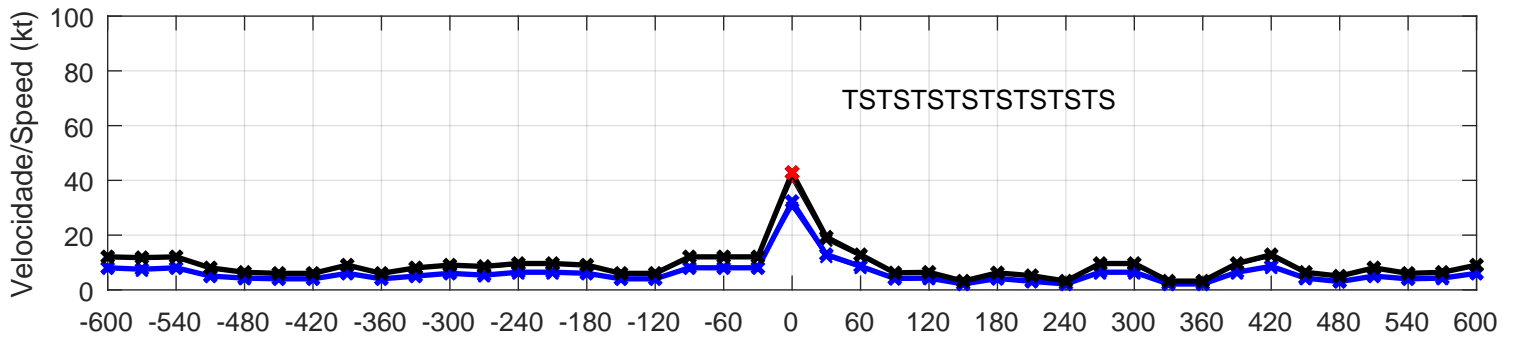
SBLO-1/83768 EVENTO/EVENT 36 - 24/01/2000, 20:30 LOCAL (PAS31/2017)

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	$R_{-6} = 7.3$	$T_{med,3} = 28.7$ °C	$DIR = 130^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 30$ kt	$R_{-3} = 7.1$	$\Delta T_{min,3} = -4.4$ °C	$\Delta DIR_{max,-3} = 130^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 5.3$	$\Delta Q_{max,3} = 2.3$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(321)
$G_{cor} = 42.8$ kt	$R_{+6} = 5.3$	Δ Grupo/Group = 2			
$V_{cor} = 32.3$ kt					



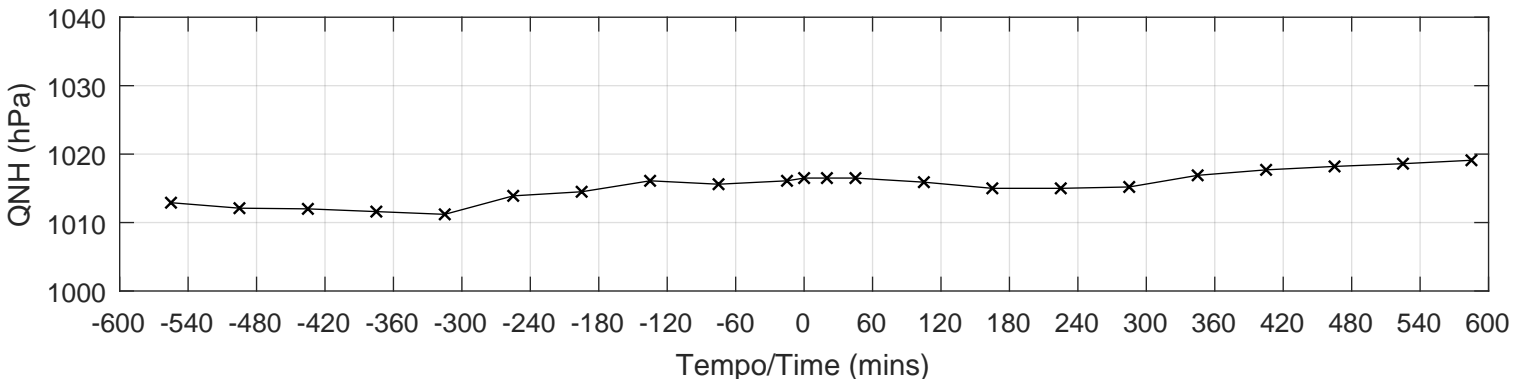
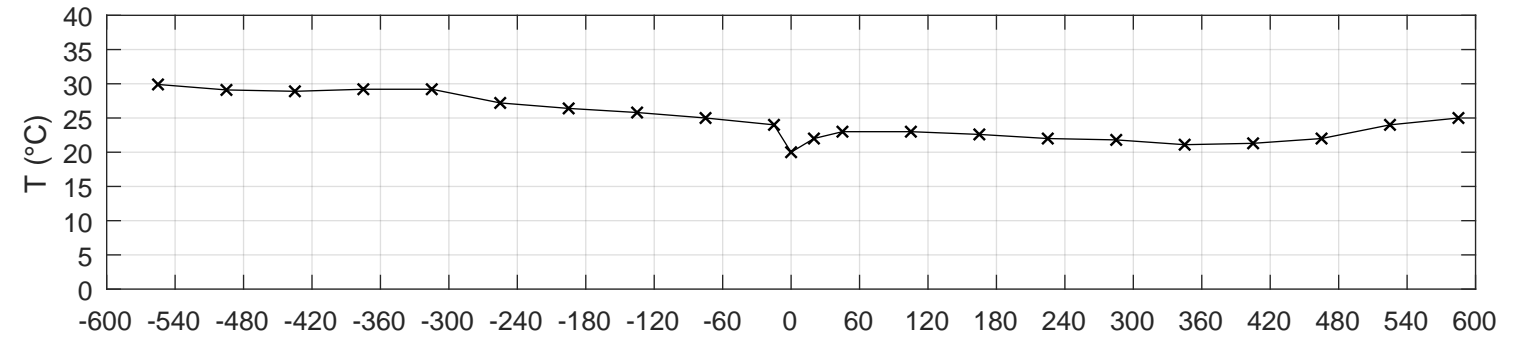
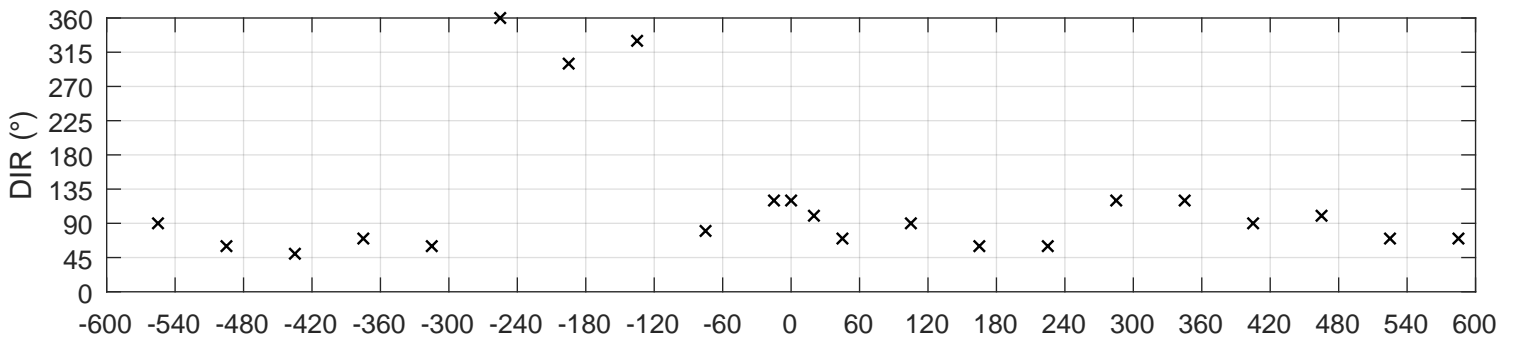
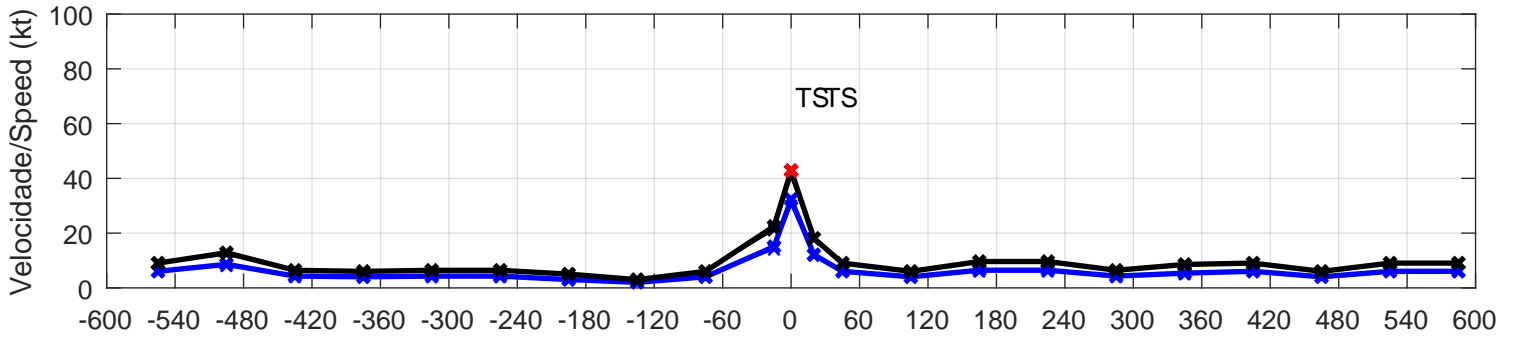
SBLO-1/83768 EVENTO/EVENT 37 - 30/06/2000, 02:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40$ kt	$R_{-6} = 4.5$	$T_{med,3} = 22.0$ °C	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 4.2$	$\Delta T_{min,3} = -7.6$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = 1.3$	$R_{+3} = 4.7$	$\Delta Q_{max,3} = 4.6$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(110)
$G_{cor} = 42.8$ kt	$R_{+6} = 5.8$	Δ Grupo/Group = 1			
$V_{cor} = 32.3$ kt					



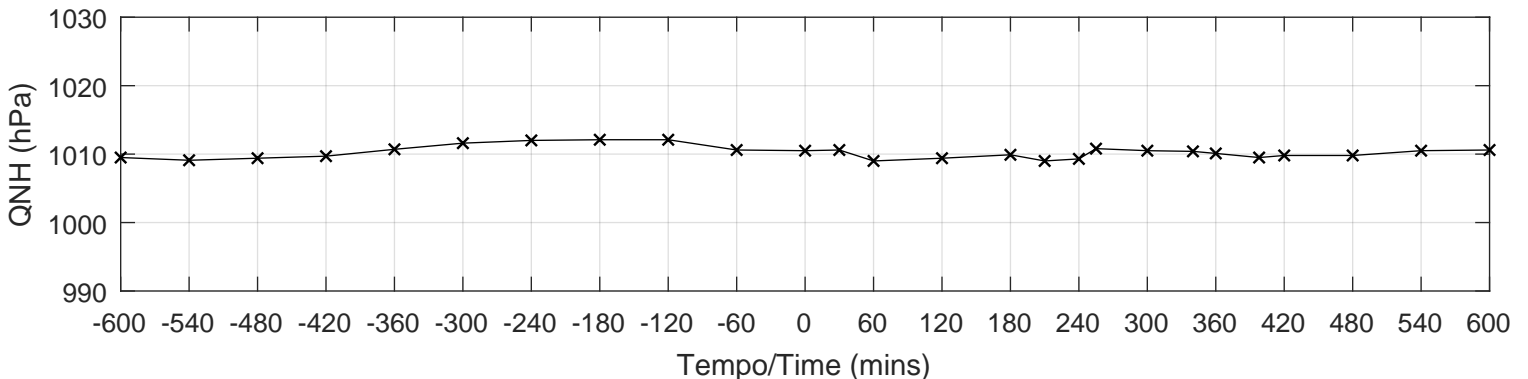
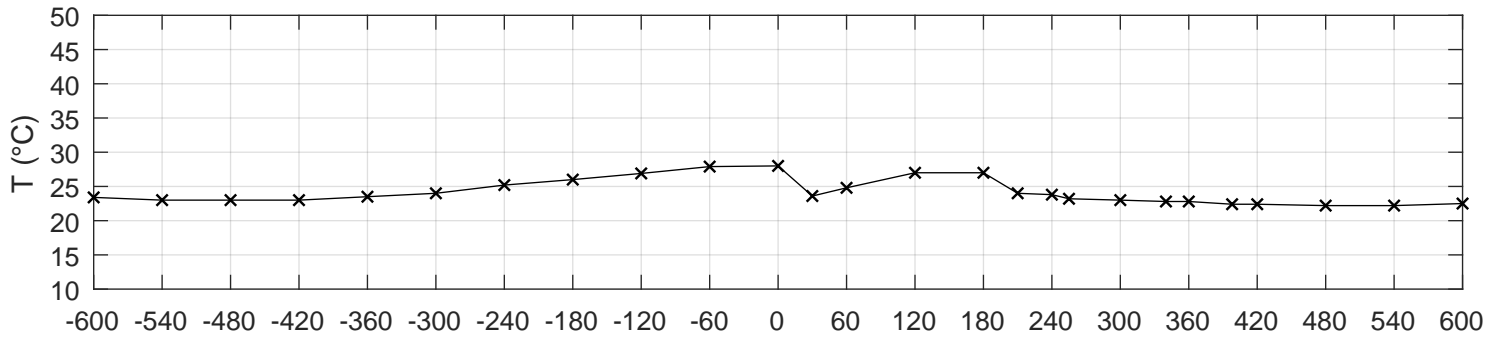
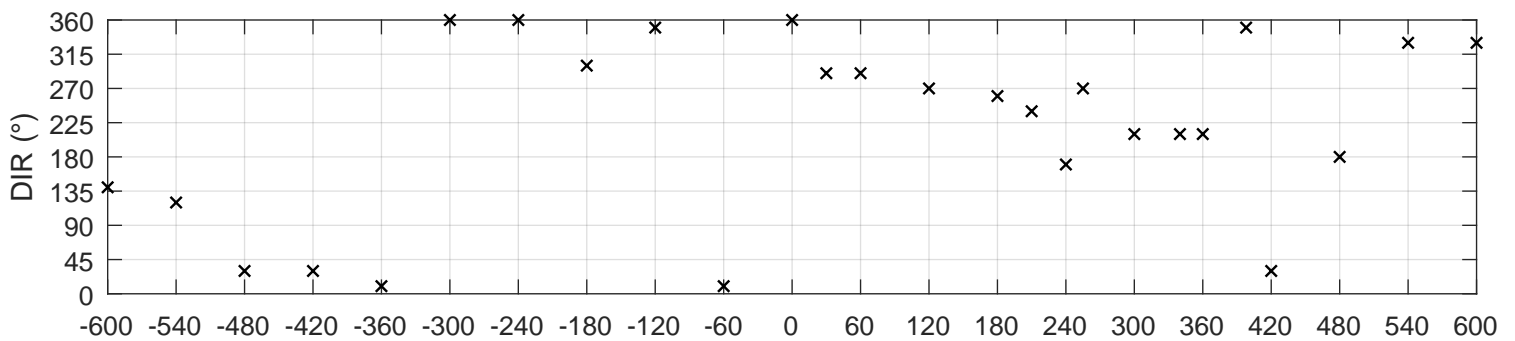
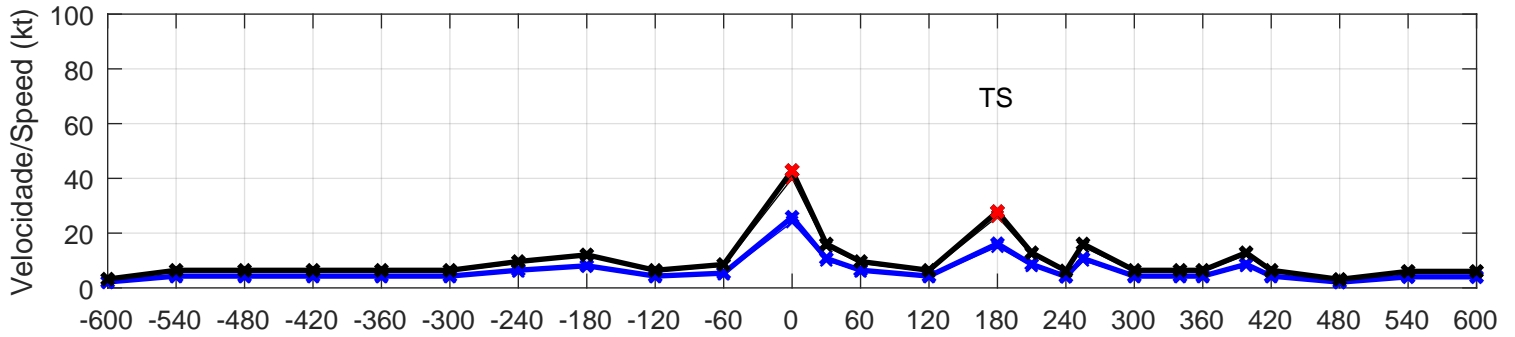
SBLO-1/83768 EVENTO/EVENT 38 - 09/01/2002, 00:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 6.7$	$T_{med,3} = 25.4 \text{ }^\circ\text{C}$	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30 \text{ kt}$	$R_{-3} = 6.3$	$\Delta T_{min,3} = -5.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = 1.3$	$R_{+3} = 4.3$	$\Delta Q_{max,3} = 0.9 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^\circ$		(110)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 4.7$	Δ Grupo/Group = 2			
$V_{cor} = 32.3 \text{ kt}$					



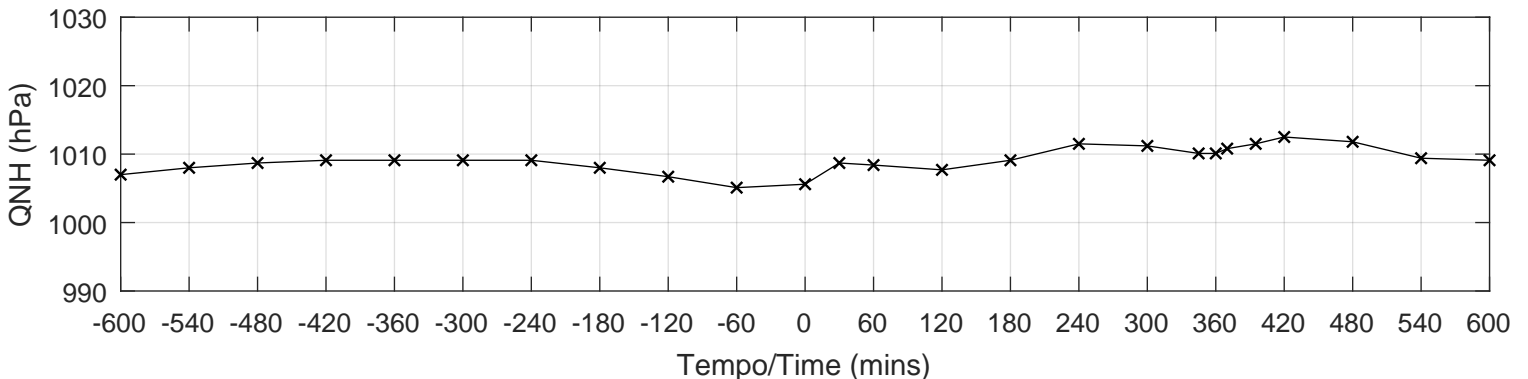
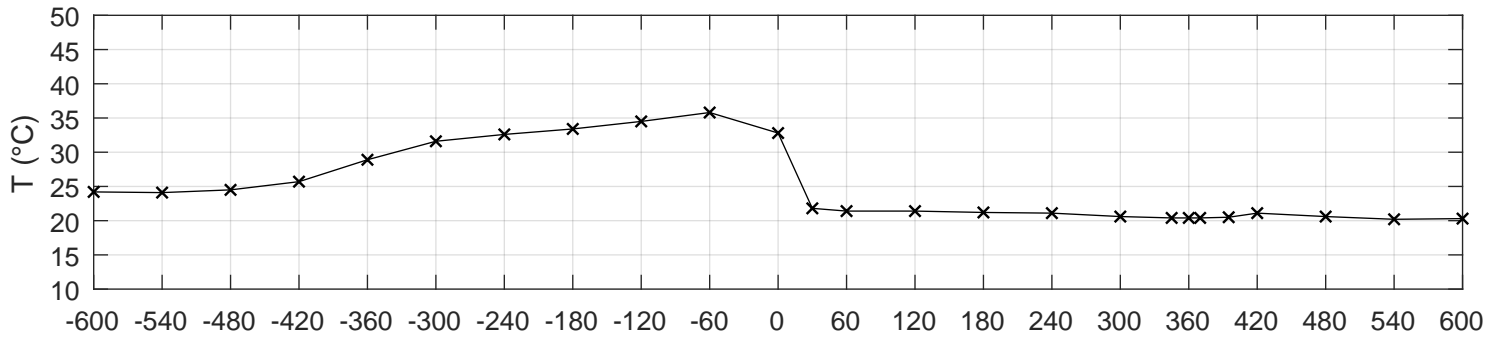
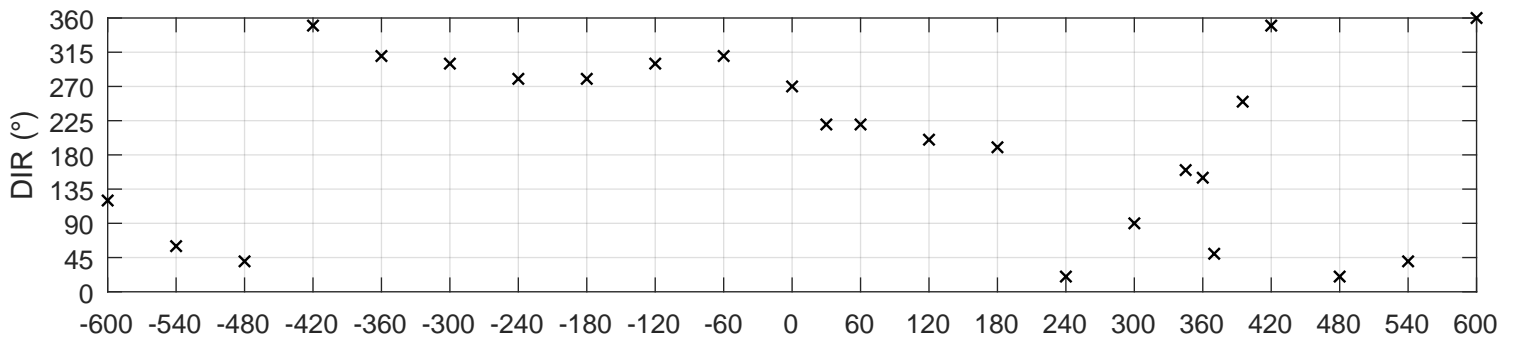
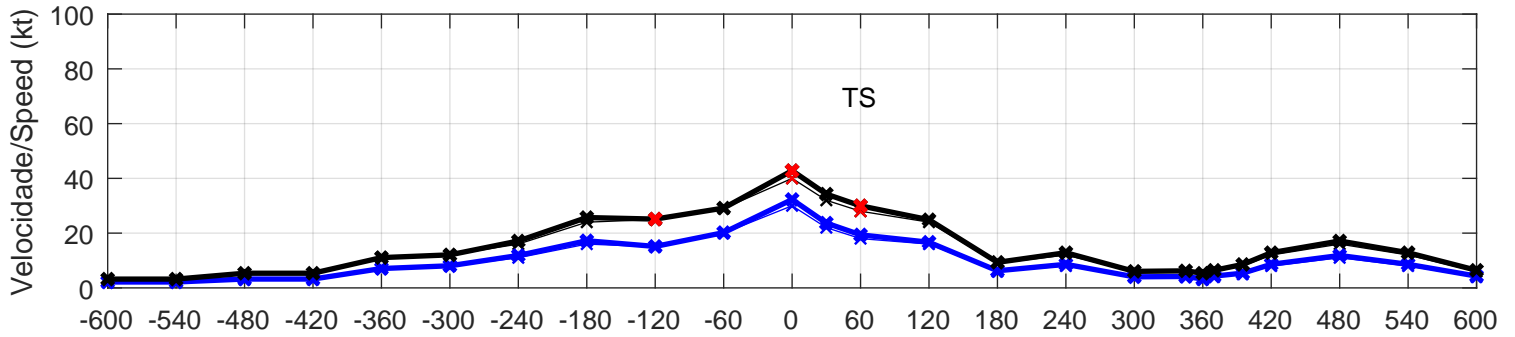
SBLO-1/83768 EVENTO/EVENT 39 - 24/11/2005, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 5.1$	$T_{med,3} = 26.9 \text{ }^\circ\text{C}$	$DIR = 360^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 24 \text{ kt}$	$R_{-3} = 4.6$	$\Delta T_{min,3} = -4.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 3.4$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 100^\circ$		(117)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 3.8$	Δ Grupo/Group = 3			
$V_{cor} = 25.8 \text{ kt}$					



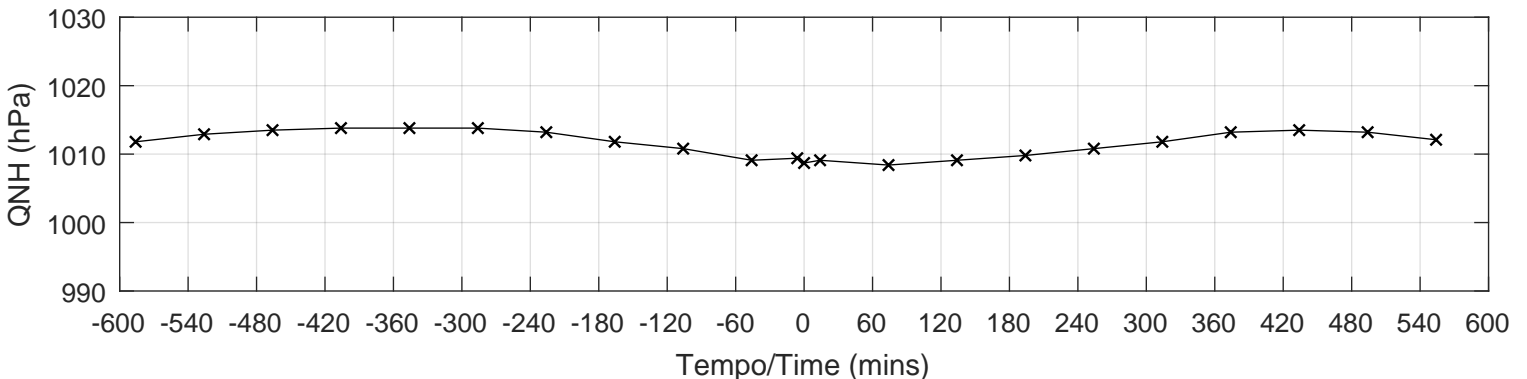
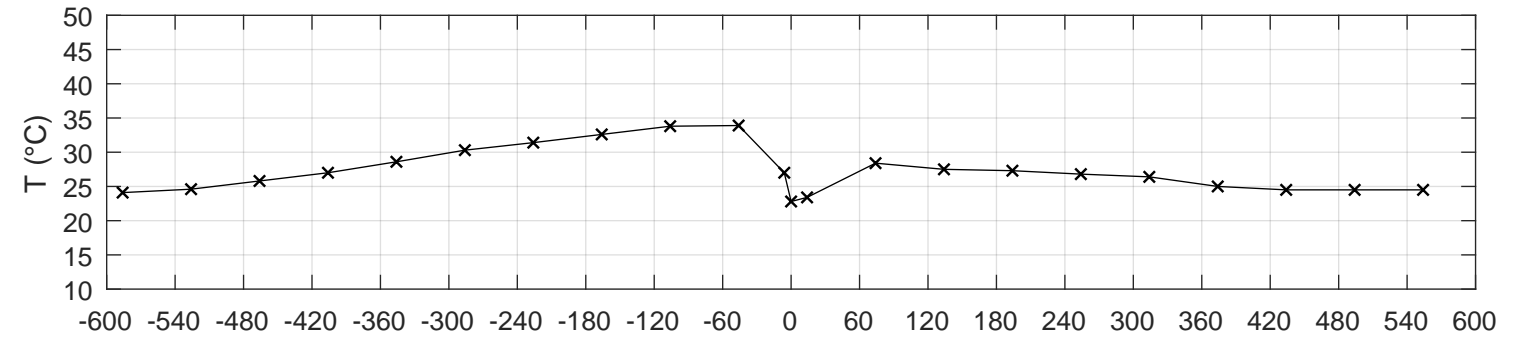
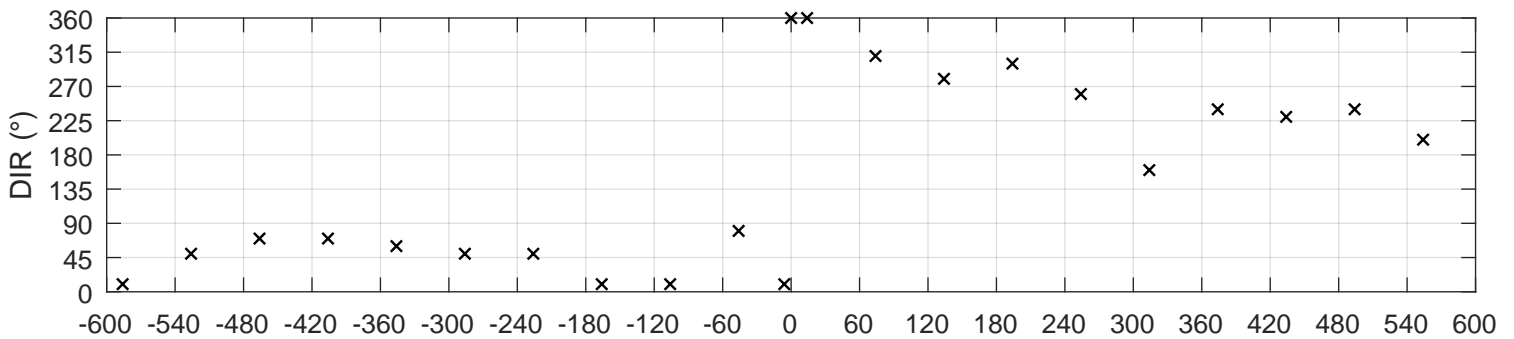
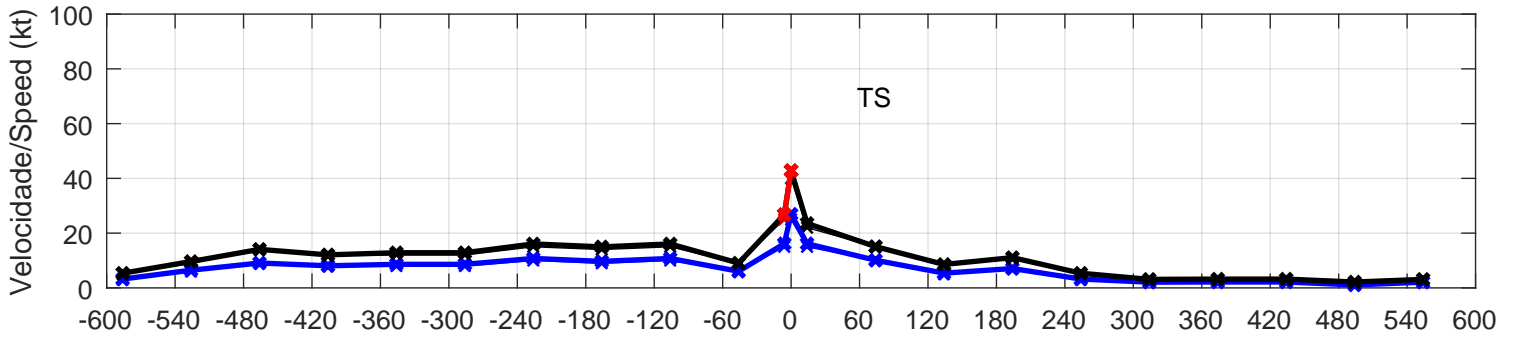
SBLO-1/83768 EVENTO/EVENT 40 - 01/11/2007, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40$ kt	$R_{-6} = 2.1$	$T_{med,3} = 34.6$ °C	$DIR = 270^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -14.4$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = 1.3$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 3.6$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(110)
$G_{cor} = 42.8$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 1			
$V_{cor} = 32.3$ kt					



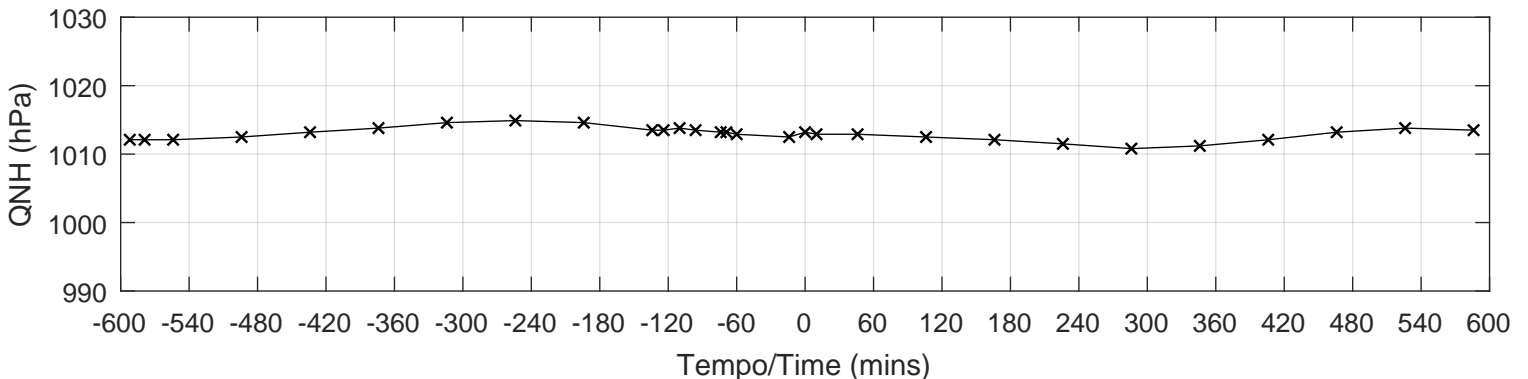
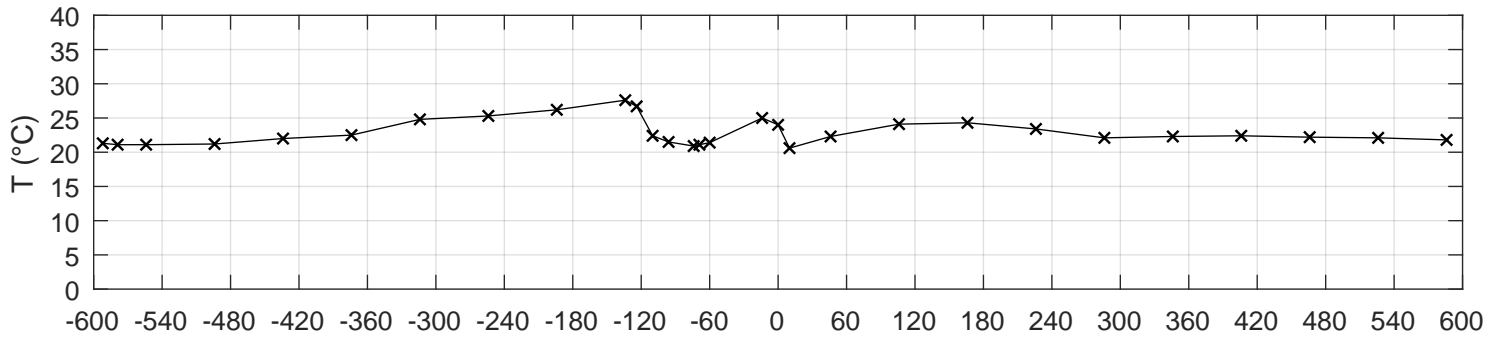
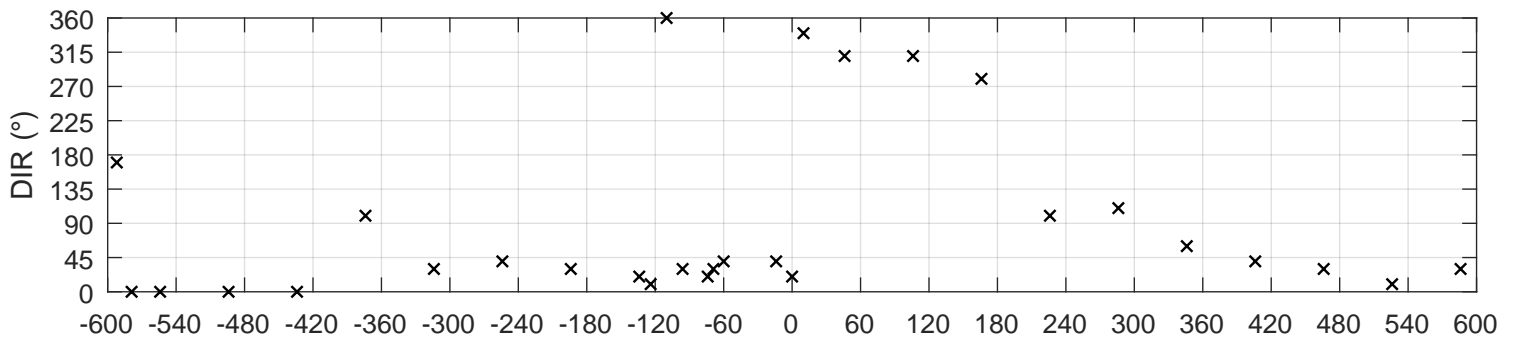
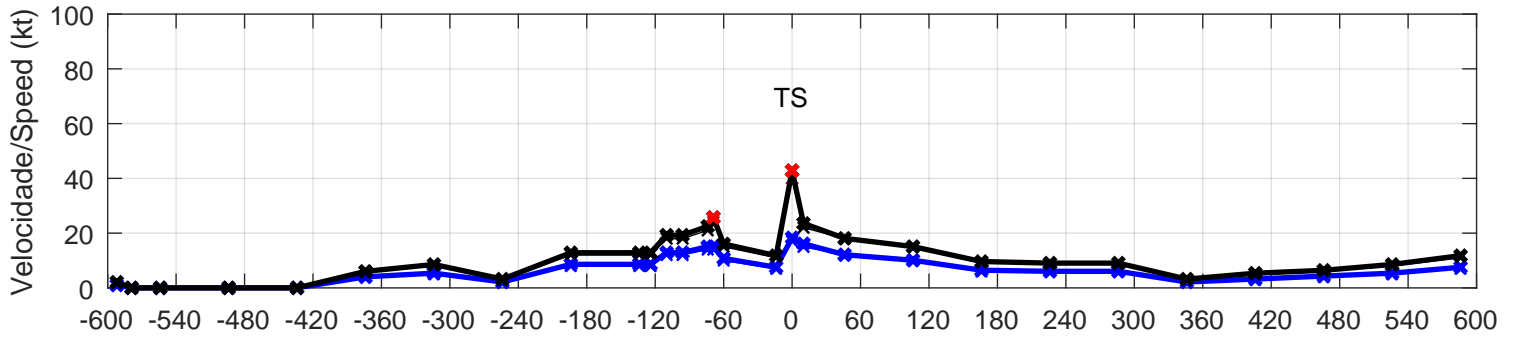
SBLO-1/83768 EVENTO/EVENT 41 - 04/12/2007, 15:46 LOCAL (PAS31/2017)

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	$R_{-6} = 3.0$	$T_{med,3} = 33.2$ °C	$DIR = 360^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = -11.1$ °C	$\Delta DIR_{max,-3} = 80^\circ$		NON-SYNOPTIC
$g_V = 1.6$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(113)
$G_{cor} = 42.8$ kt	$R_{+6} = 3.8$	Δ Grupo/Group = 1			
$V_{cor} = 26.9$ kt					



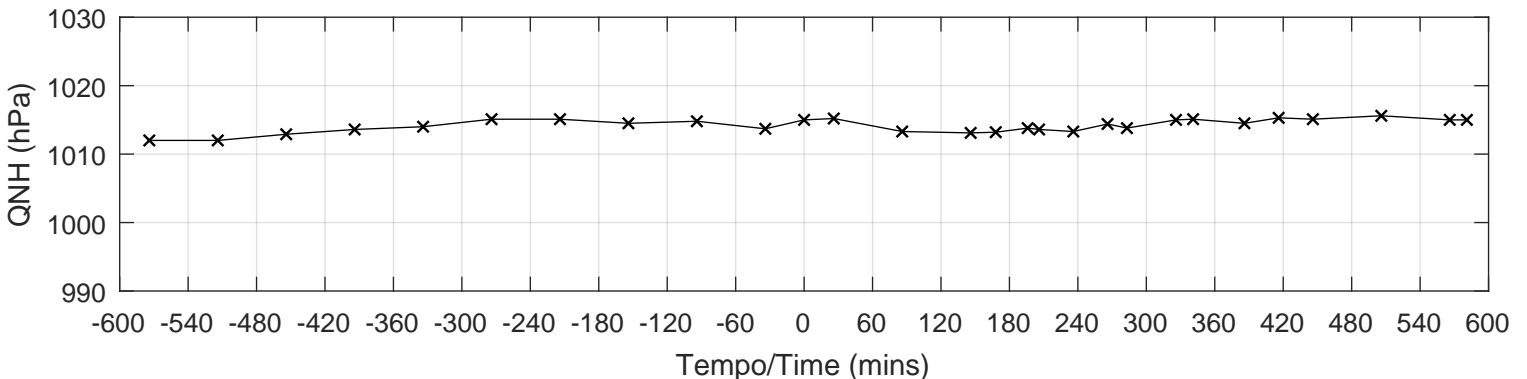
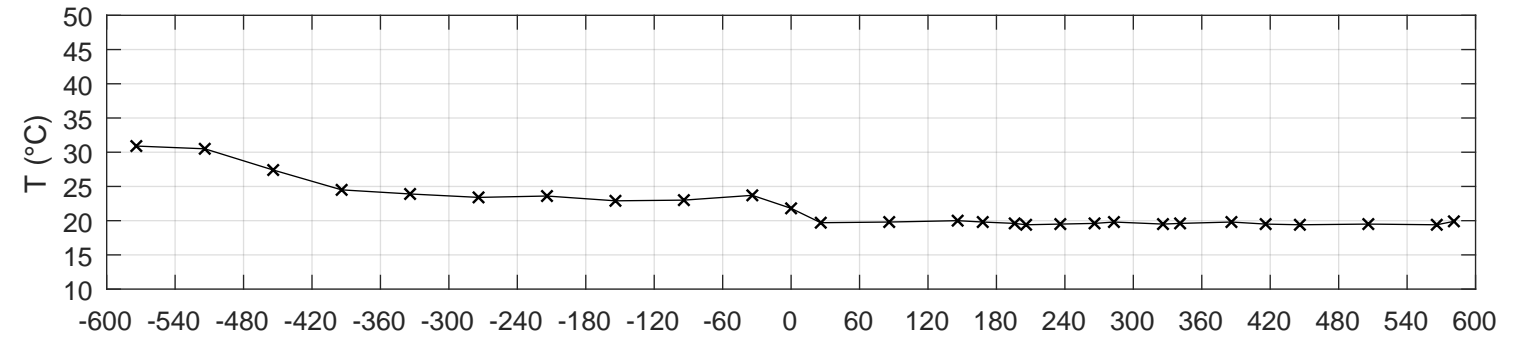
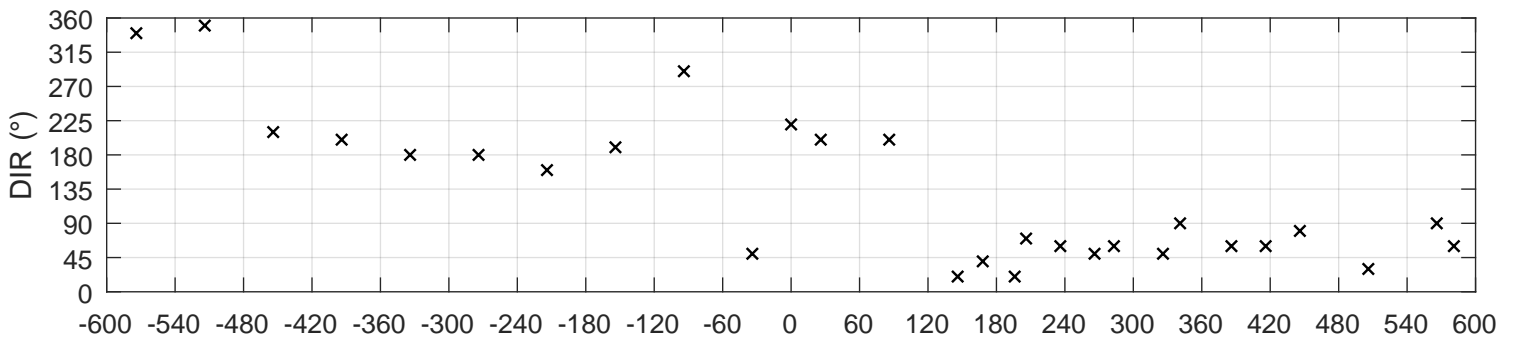
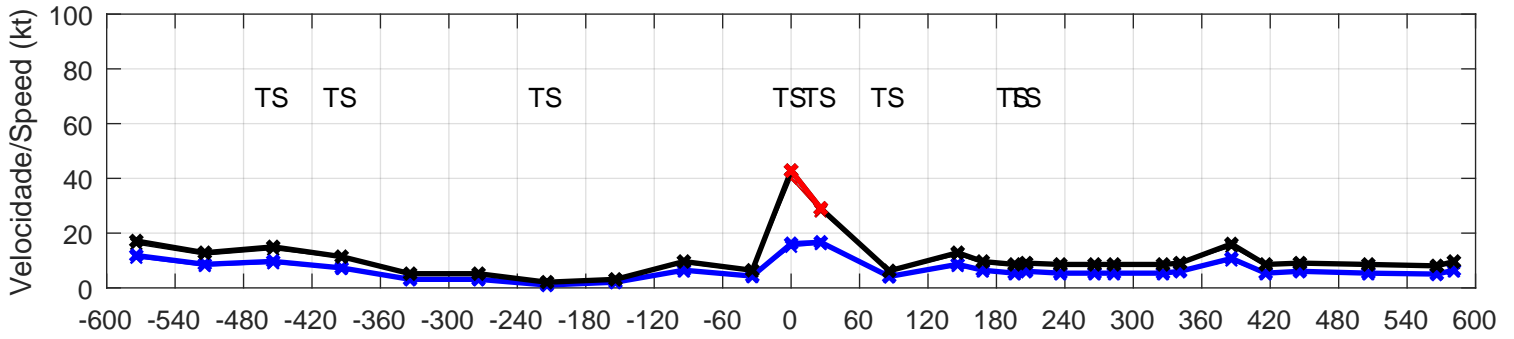
SBLO-1/83768 EVENTO/EVENT 42 - 16/01/2009, 14:14 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 3.6$	$T_{med,3} = 22.6 \text{ }^\circ\text{C}$	DIR = 20°	SIM/YES
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 2.6$	$\Delta T_{min,3} = -4.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = 2.4$	$R_{+3} = 2.6$	$\Delta Q_{max,3} = 0.7 \text{ hPa}$	$\Delta DIR_{max,+3} = 100^\circ$	(110)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 3.5$	Δ Grupo/Group = 2		
$V_{cor} = 18.3 \text{ kt}$				



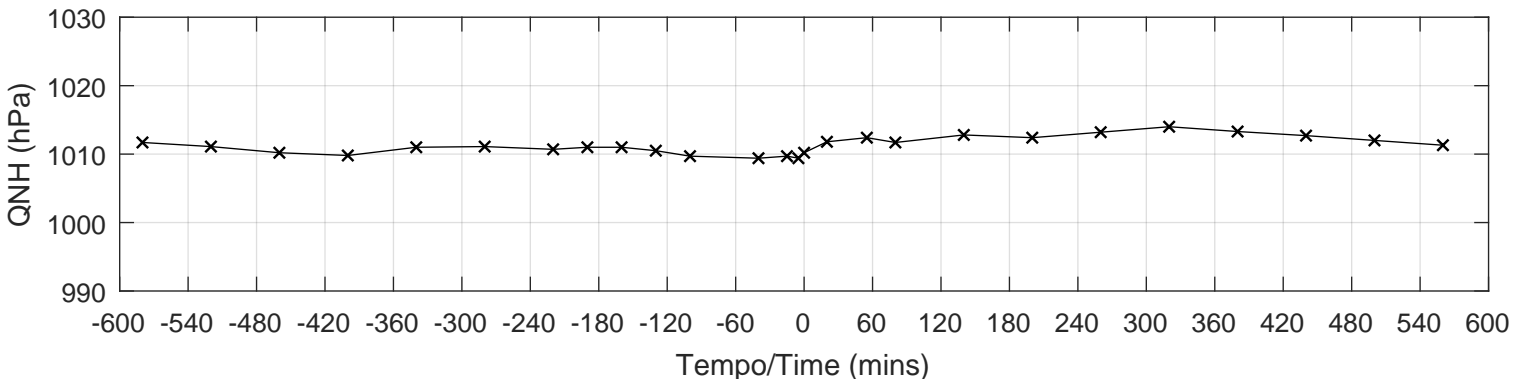
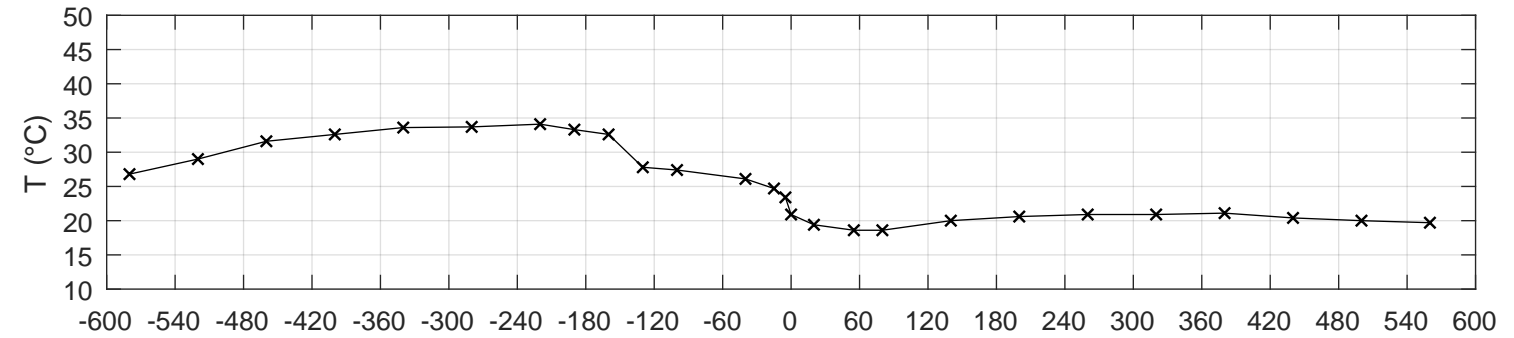
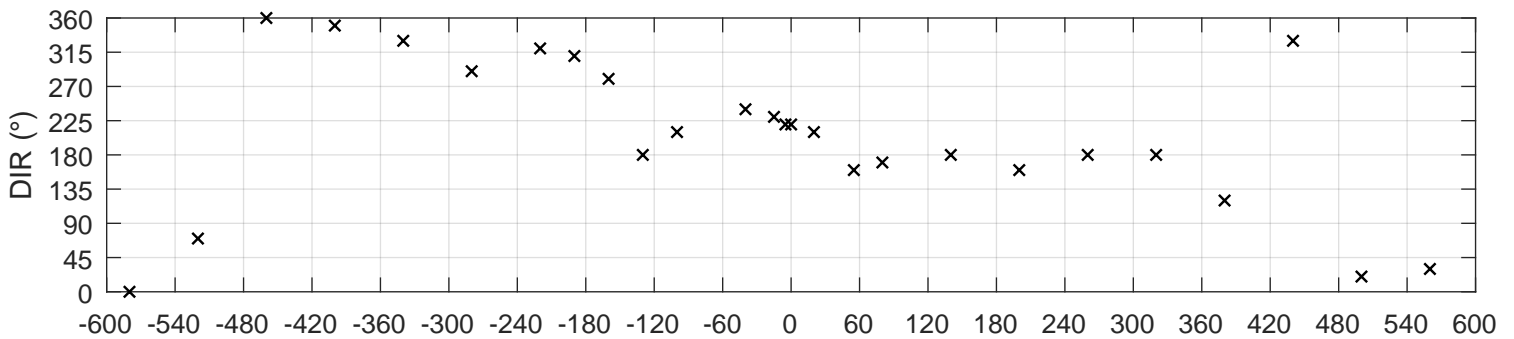
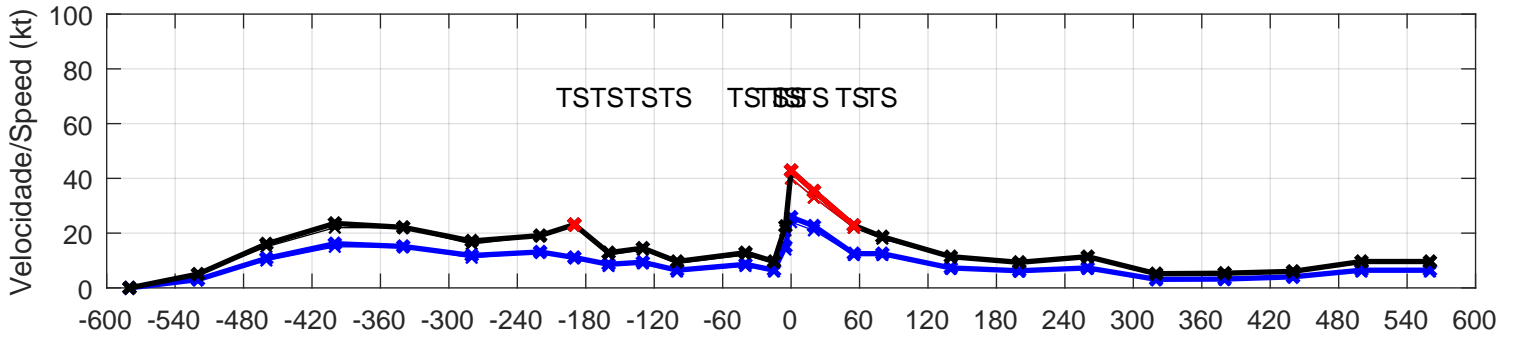
SBLO-1/83768 EVENTO/EVENT 43 - 03/02/2013, 02:34 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 8.1$	$T_{med,3} = 22.9 \text{ }^\circ\text{C}$	$DIR = 220^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 6.7$	$\Delta T_{min,3} = -4.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = 2.7$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 1.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 180^\circ$		(110)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 3.5$	Δ Grupo/Group = 1			
$V_{cor} = 16.1 \text{ kt}$					



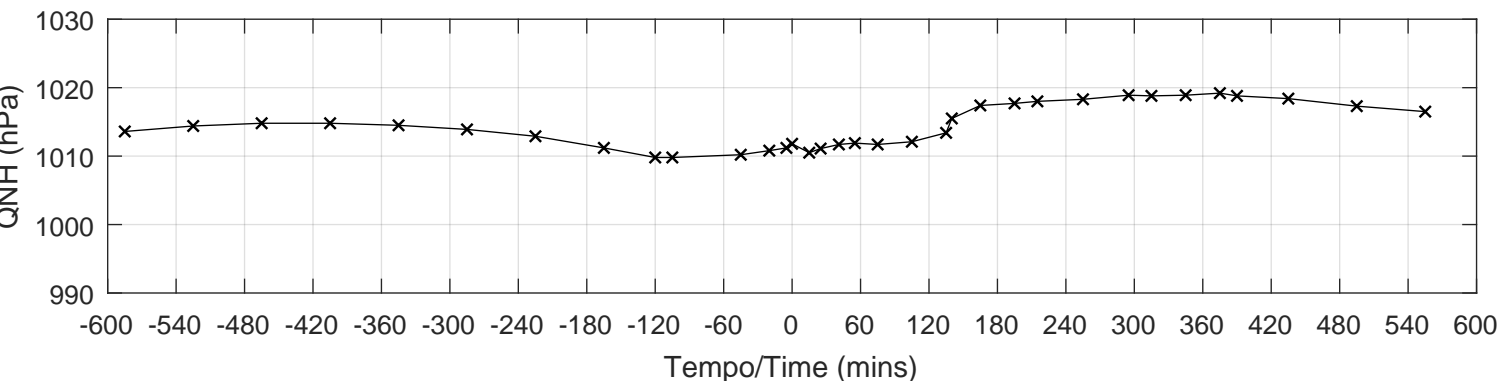
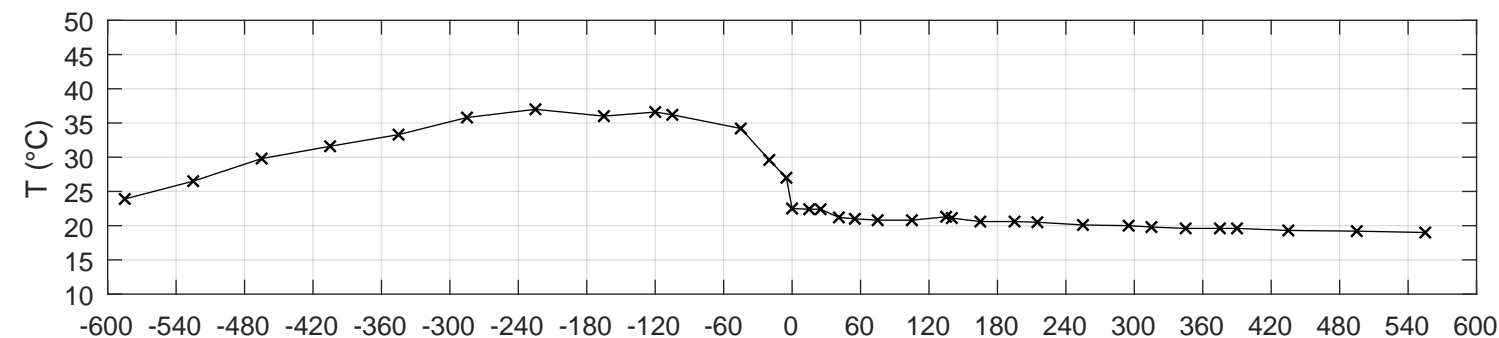
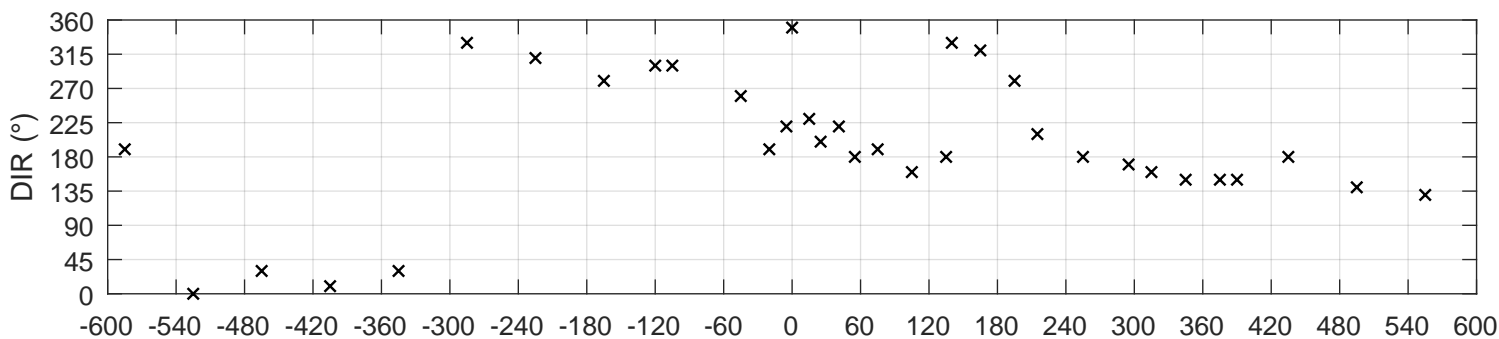
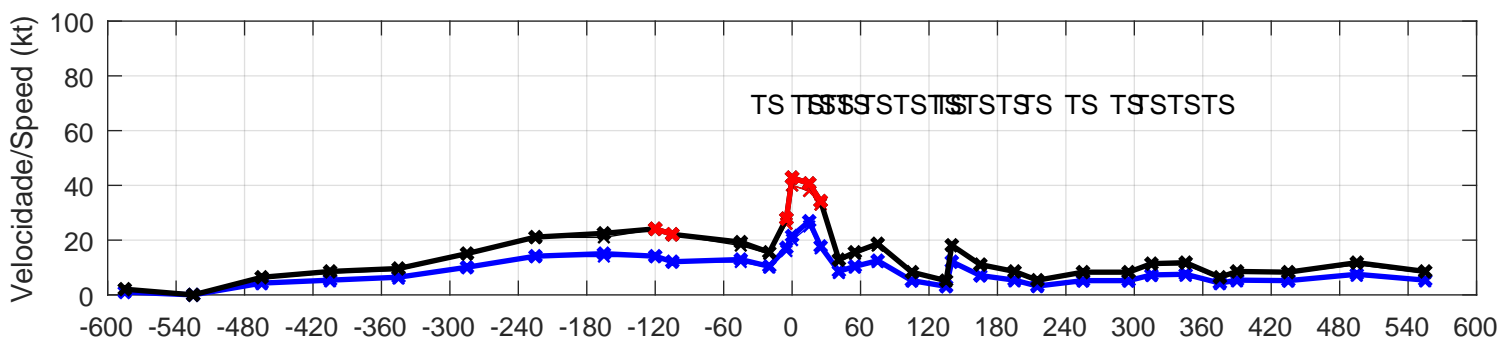
SBLO-1/83768 EVENTO/EVENT 44 - 05/12/2013, 16:40 LOCAL (PAS31/2017)

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	$R_{-6} = 2.5$	$T_{med,3} = 28.8$ °C	$DIR = 220^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -8.8$ °C	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 3.0$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(110)
$G_{cor} = 42.8$ kt	$R_{+6} = 2.9$	Δ Grupo/Group = 1			
$V_{cor} = 25.8$ kt					



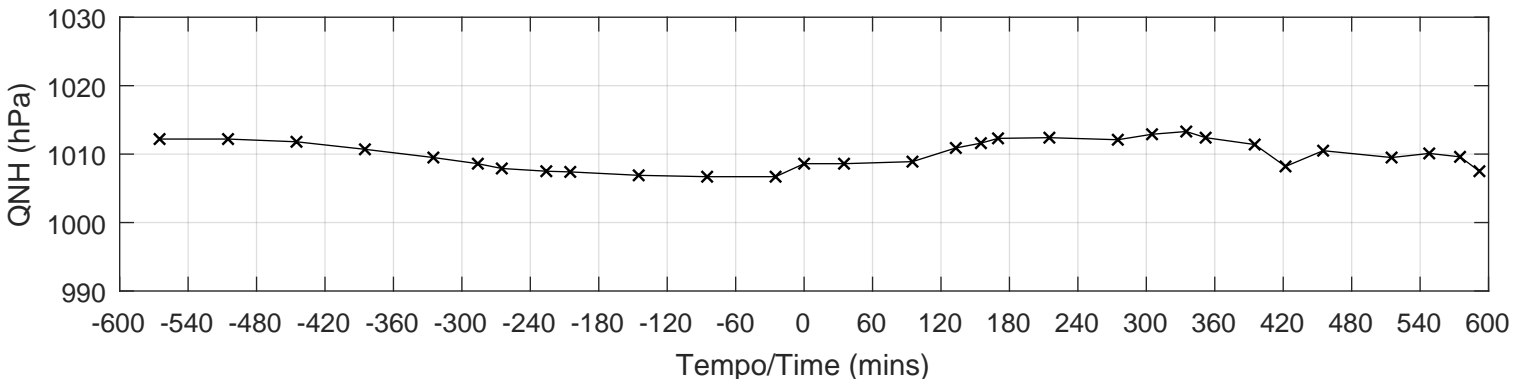
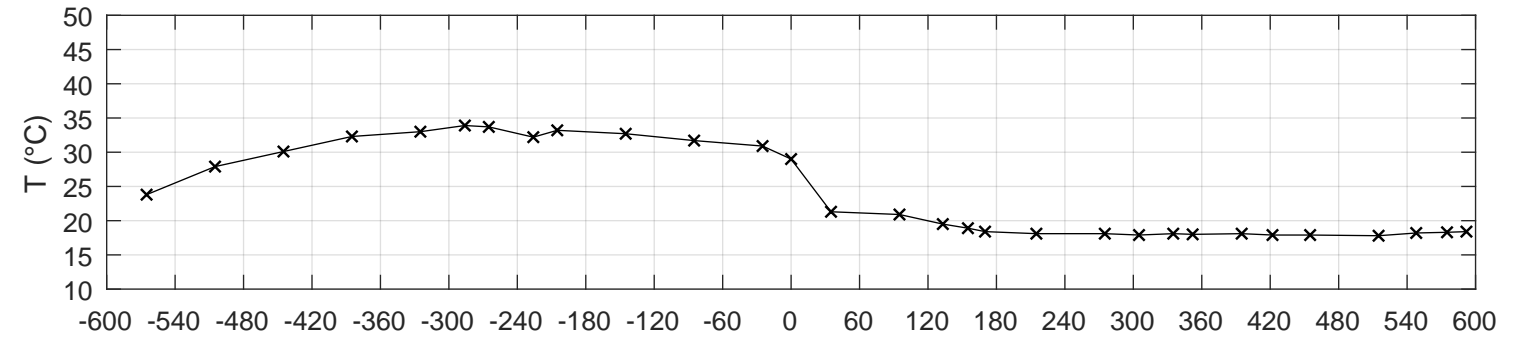
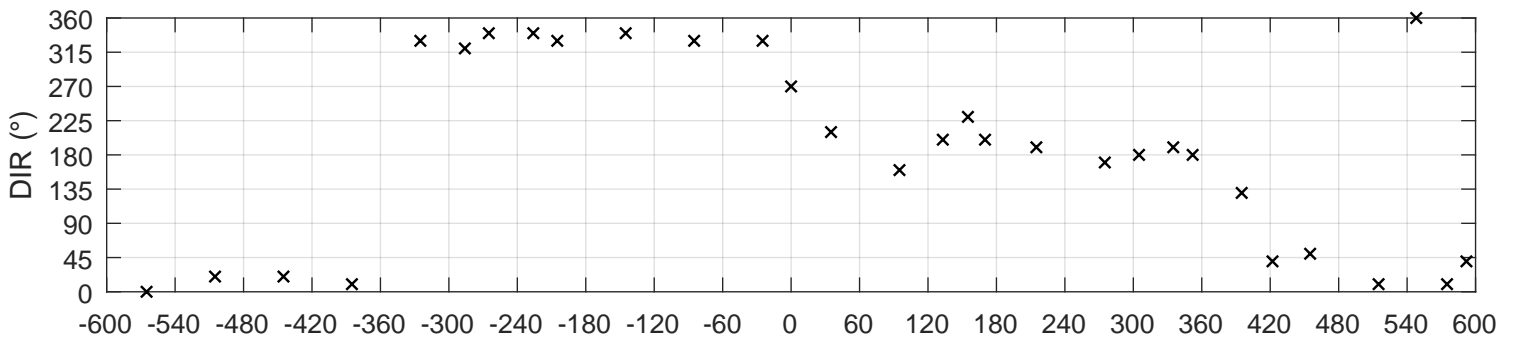
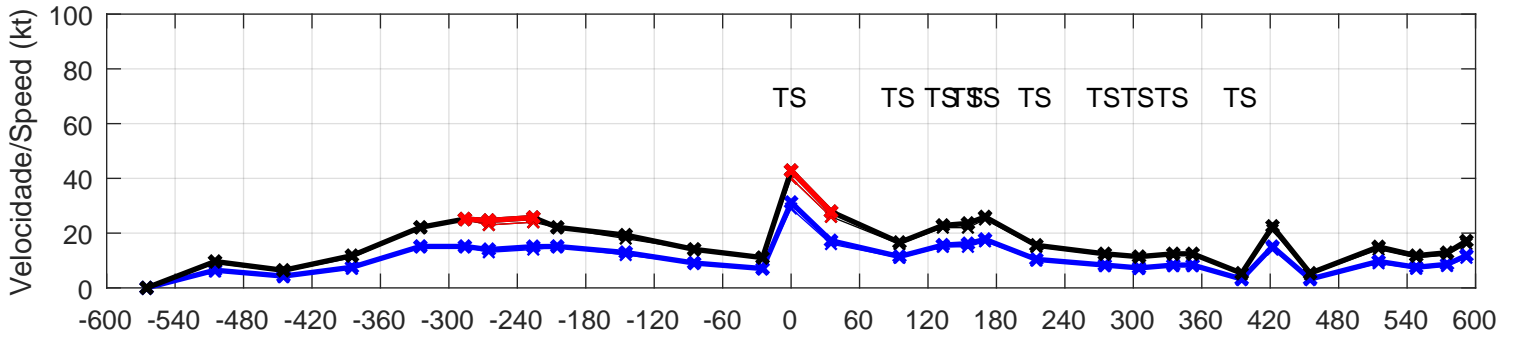
SBLO-1/83768 EVENTO/EVENT 45 - 25/09/2015, 16:45 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 2.3$	$T_{med,3} = 36.2 \text{ °C}$	$DIR = 350^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 1.9$	$\Delta T_{min,3} = -15.6 \text{ °C}$	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 2.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 170^\circ$		(110)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 3.2$	Δ Grupo/Group = 1			
$V_{cor} = 21.5 \text{ kt}$					



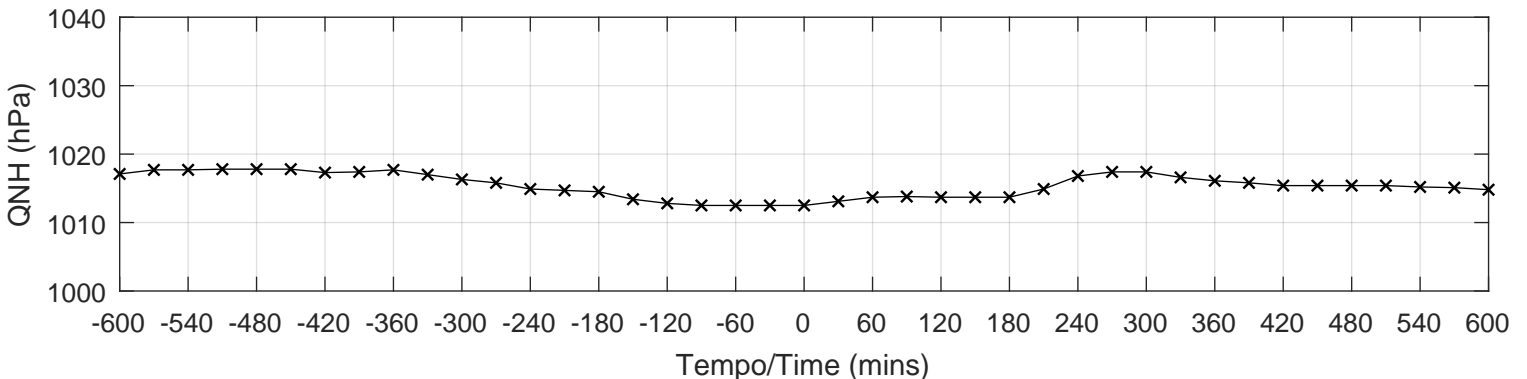
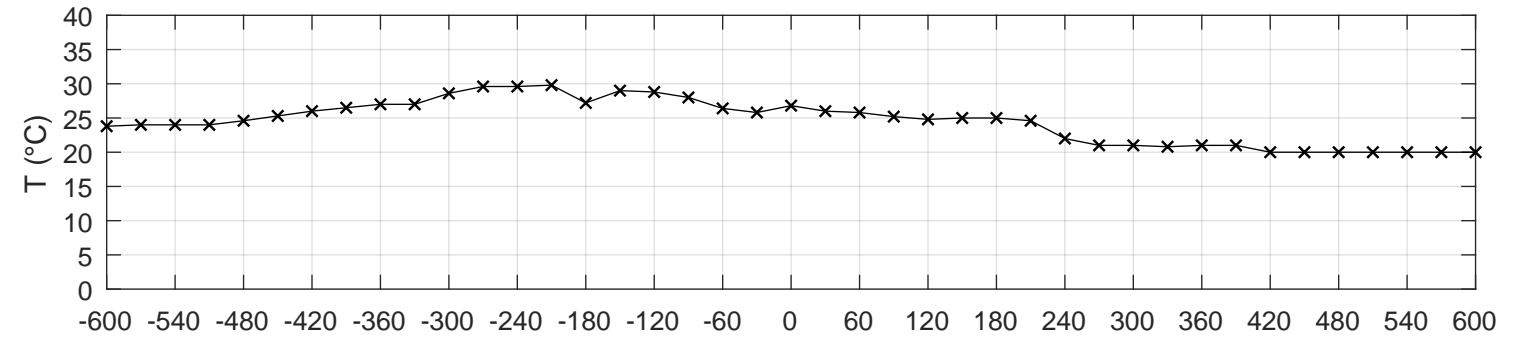
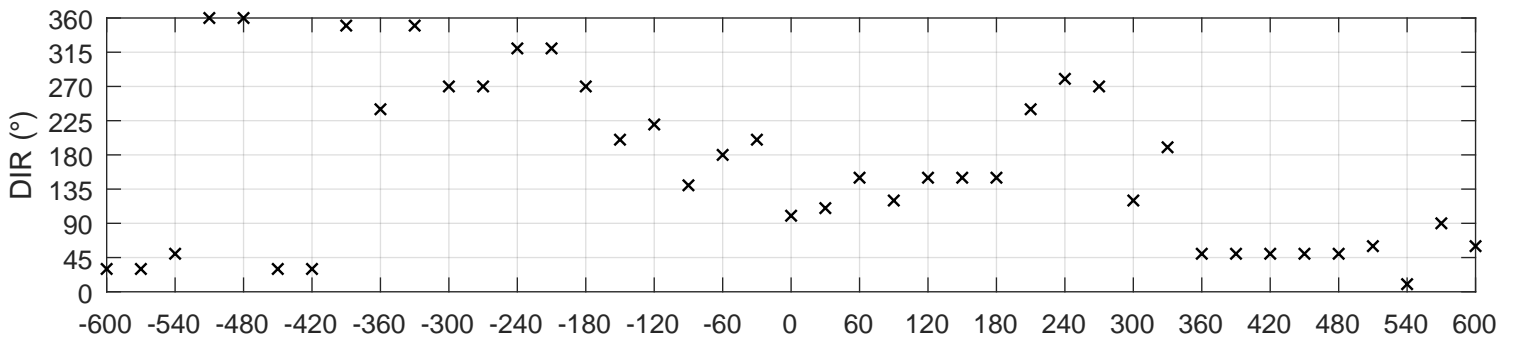
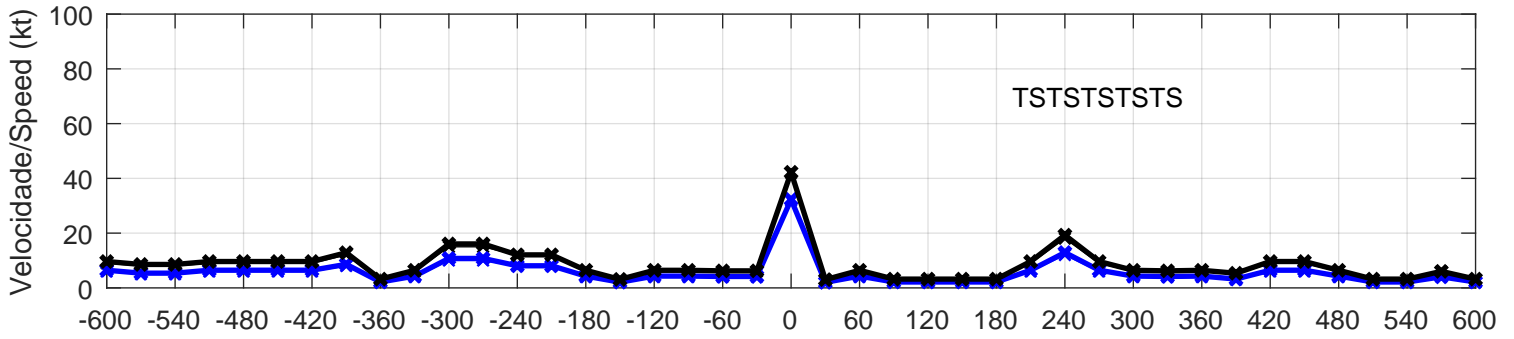
SBLO-1/83768 EVENTO/EVENT 46 - 25/04/2016, 18:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 2.1$	$T_{med,3} = 32.2 \text{ }^\circ\text{C}$	$DIR = 270^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 29 \text{ kt}$	$R_{-3} = 2.6$	$\Delta T_{min,3} = -10.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 70^\circ$		NON-SYNOPTIC
$g_V = 1.4$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 1.9 \text{ hPa}$	$\Delta DIR_{max,+3} = 110^\circ$		(110)
$G_{cor} = 42.8 \text{ kt}$	$R_{+6} = 2.2$	Δ Grupo/Group = 1			
$V_{cor} = 31.2 \text{ kt}$					



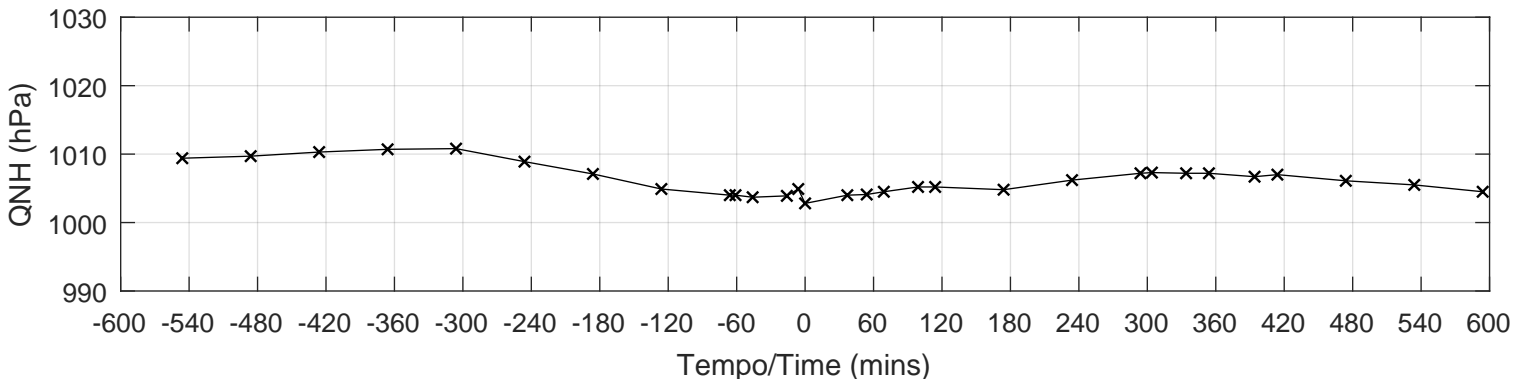
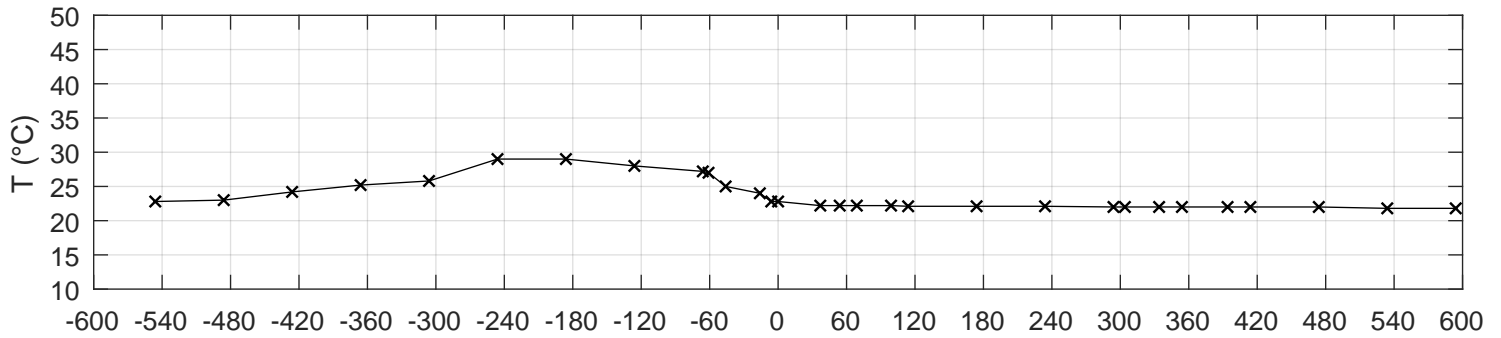
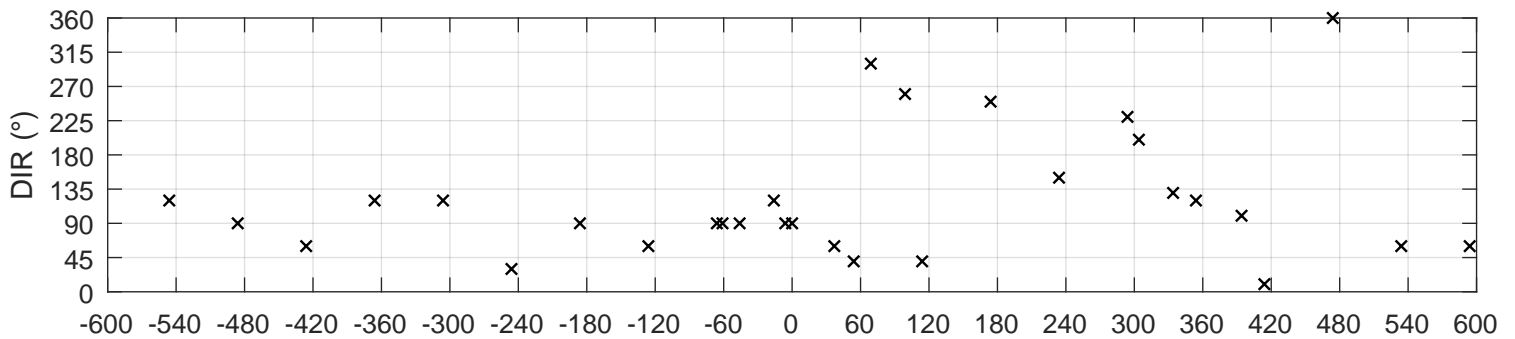
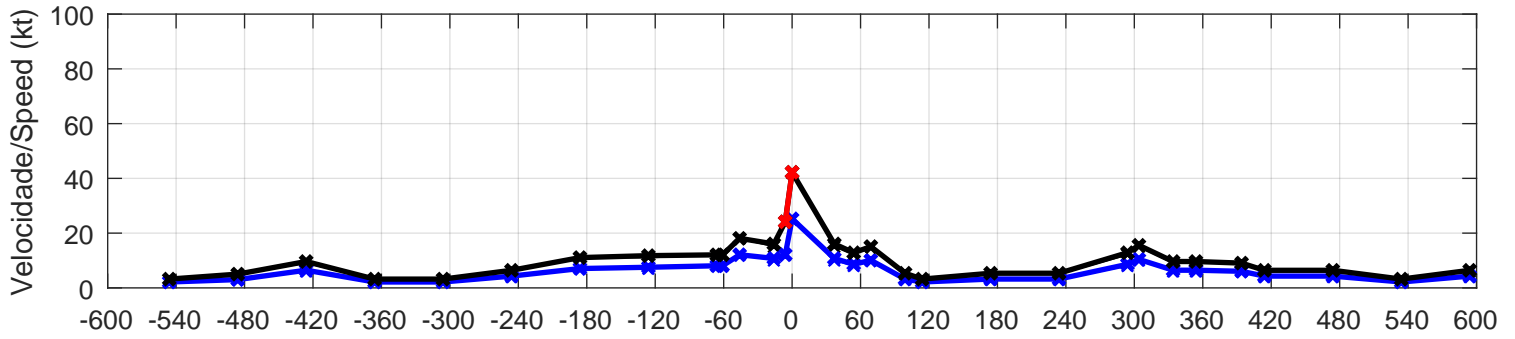
SBLO-1/83768 EVENTO/EVENT 47 - 24/11/2000, 17:30 LOCAL (PAS31/2017)

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	$R_{-6} = 5.3$	$T_{med,3} = 27.9$ °C	$DIR = 100^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 32$ kt	$R_{-3} = 7.6$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 170^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 12.0$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(321)
$G_{cor} = 42.2$ kt	$R_{+6} = 6.7$	Δ Grupo/Group = 2			
$V_{cor} = 32.3$ kt					



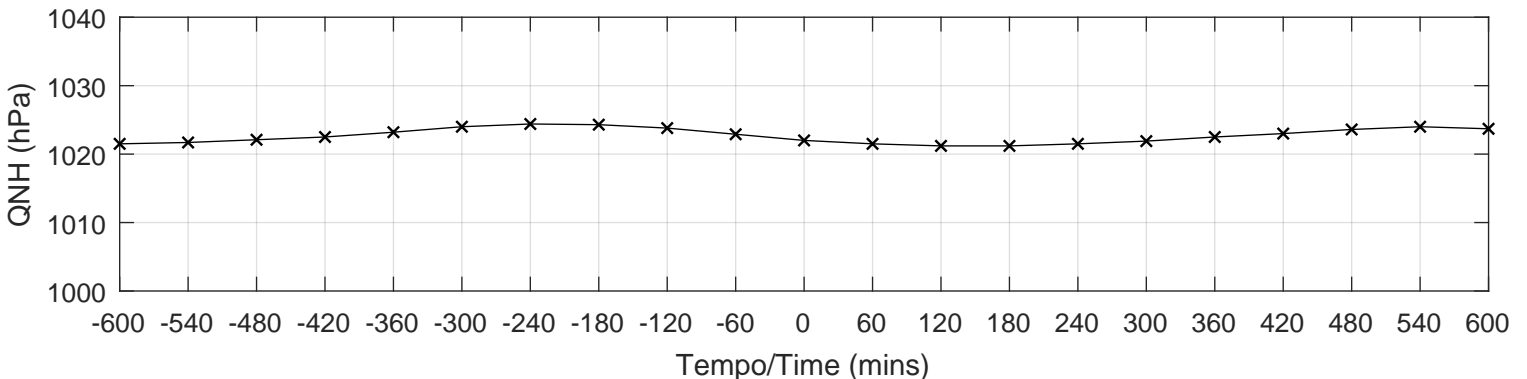
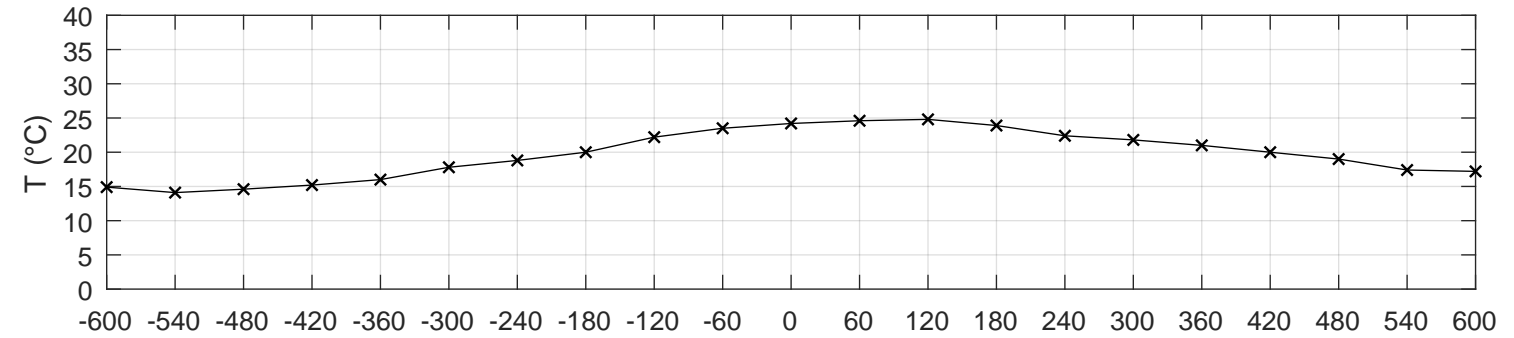
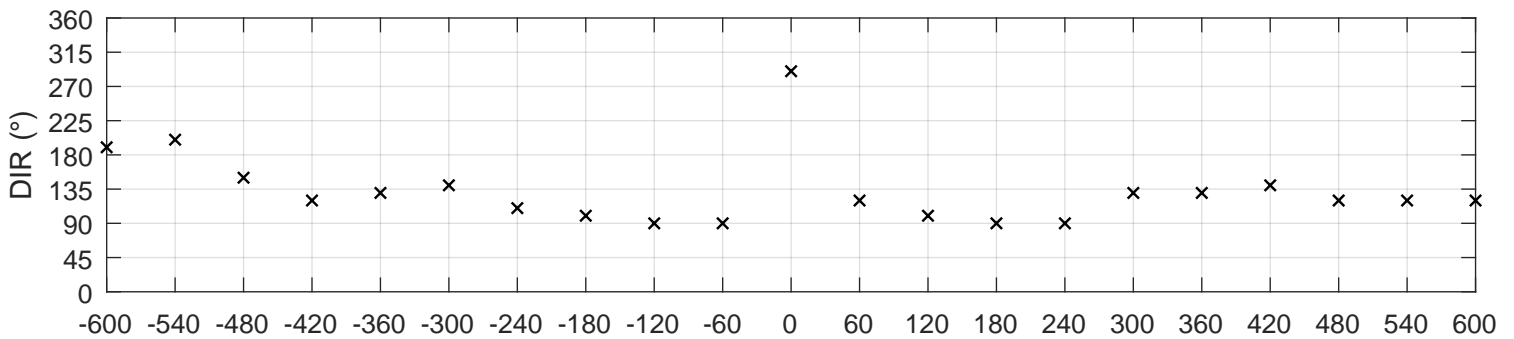
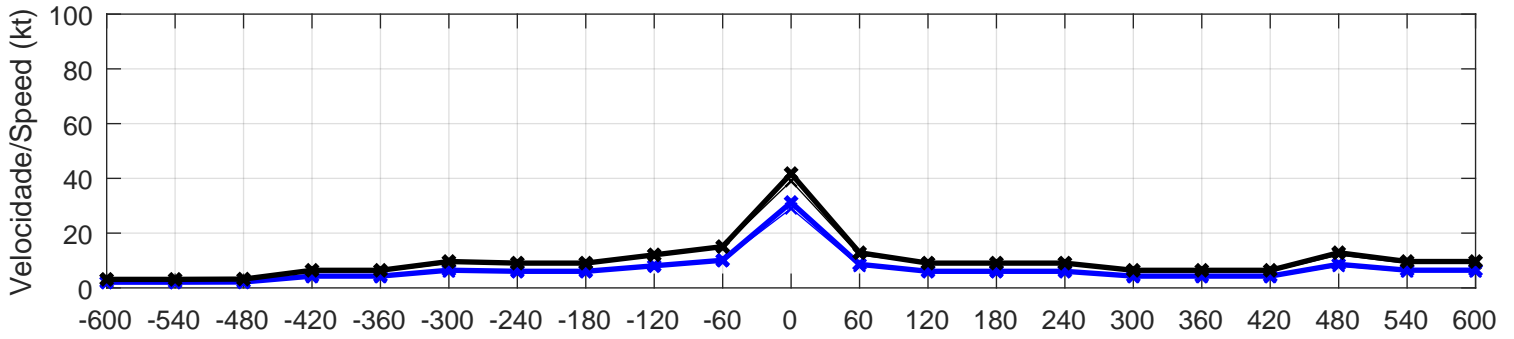
SBLO-1/83768 EVENTO/EVENT 48 - 05/12/2005, 16:06 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 42 \text{ kt}$	$R_{-6} = 4.4$	$T_{med,3} = 27.8 \text{ }^\circ\text{C}$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 25 \text{ kt}$	$R_{-3} = 3.1$	$\Delta T_{min,3} = -5.0 \text{ }^\circ\text{C}$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 5.7$	$\Delta Q_{max,3} = 1.3 \text{ hPa}$		(113)
$G_{cor} = 42.2 \text{ kt}$	$R_{+6} = 5.3$	$\Delta \text{ Grupo/Group} = 2$		
$V_{cor} = 25.2 \text{ kt}$				



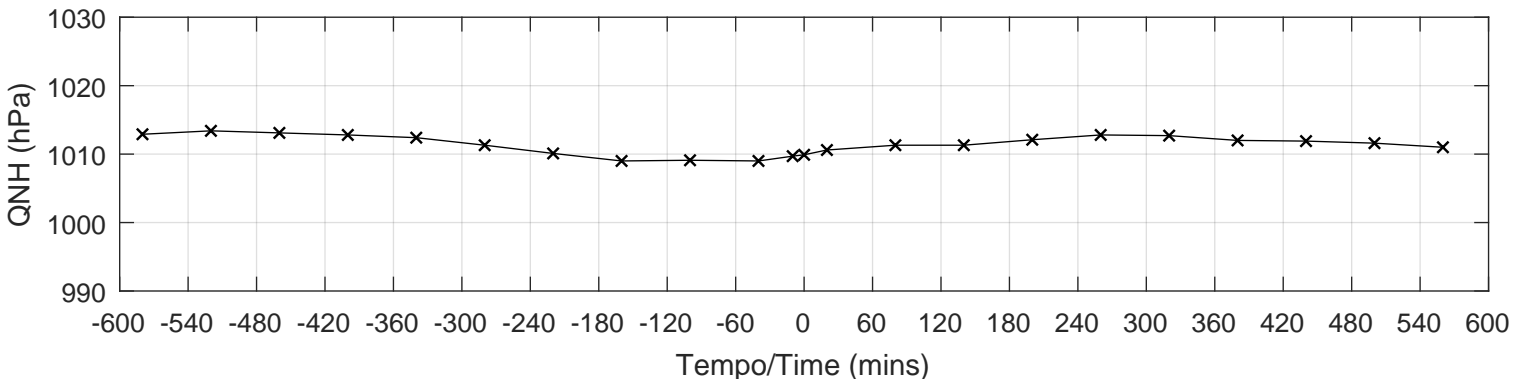
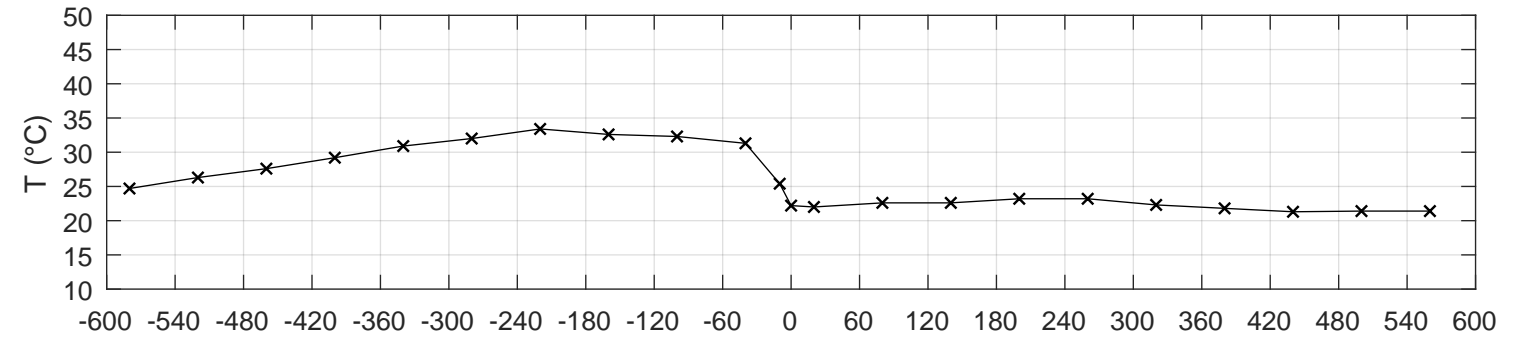
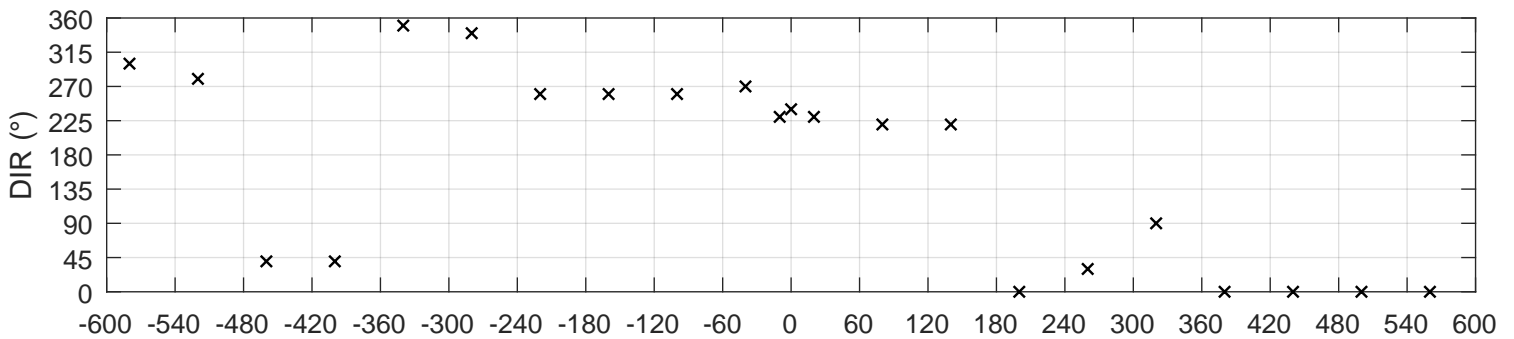
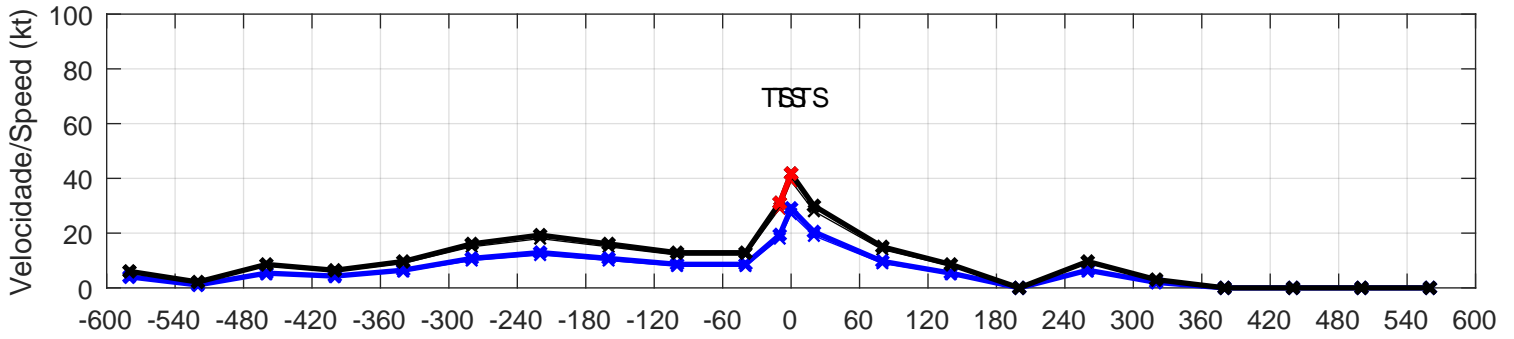
SBLO-1/83768 EVENTO/EVENT 49 - 04/07/1998, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 39$ kt	$R_{-6} = 3.9$	$T_{med,3} = 21.9$ °C	$DIR = 290^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 29$ kt	$R_{-3} = 3.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 170^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(324)
$G_{cor} = 41.7$ kt	$R_{+6} = 4.6$	Δ Grupo/Group = 3			
$V_{cor} = 31.2$ kt					



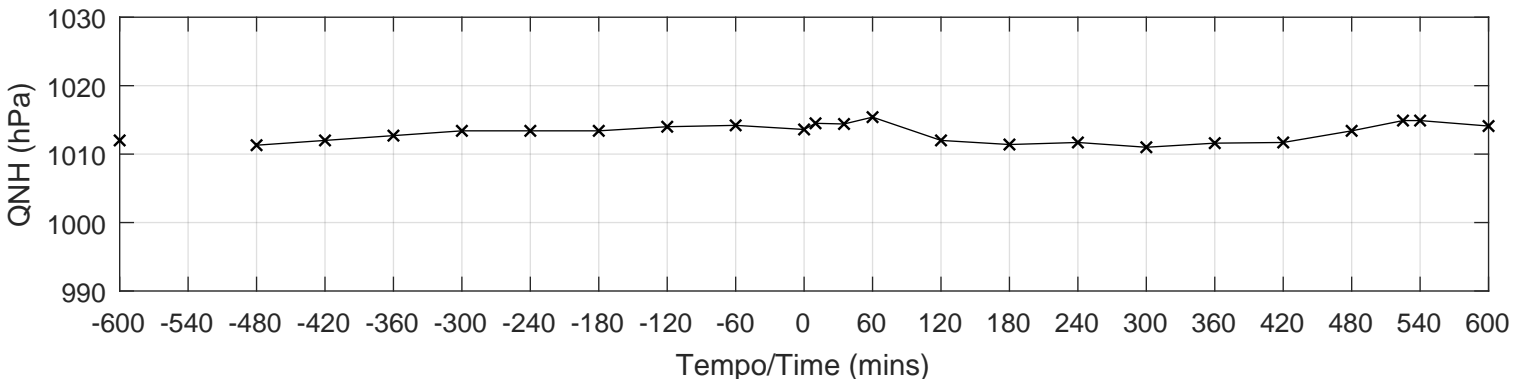
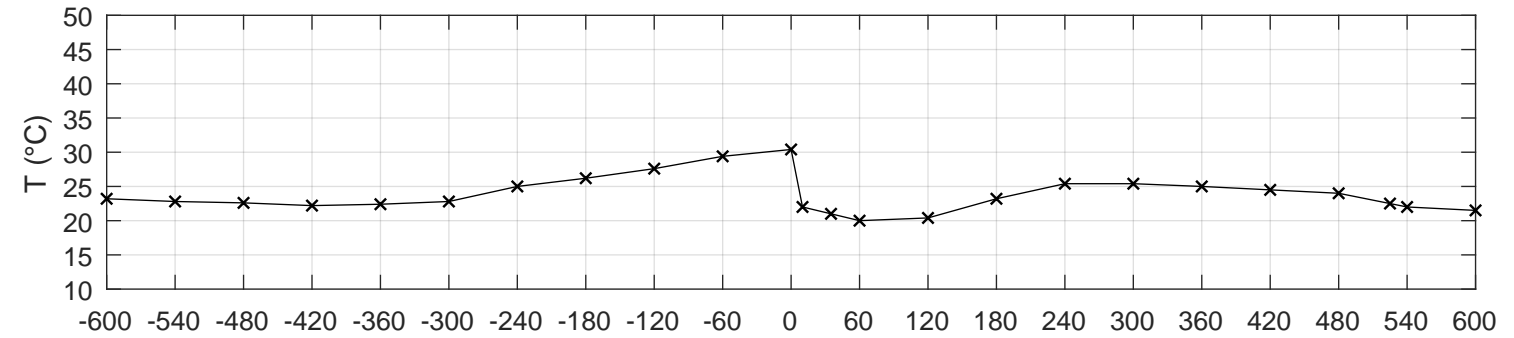
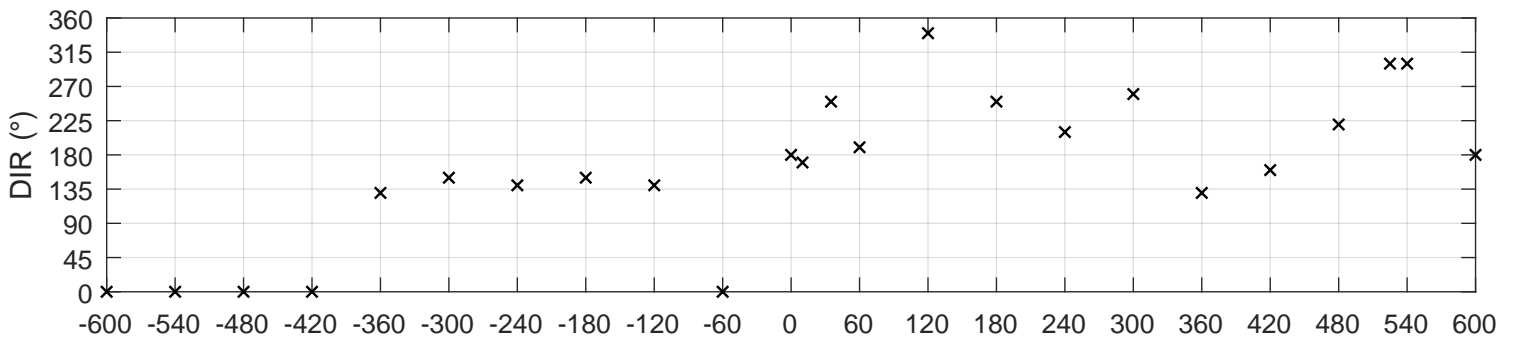
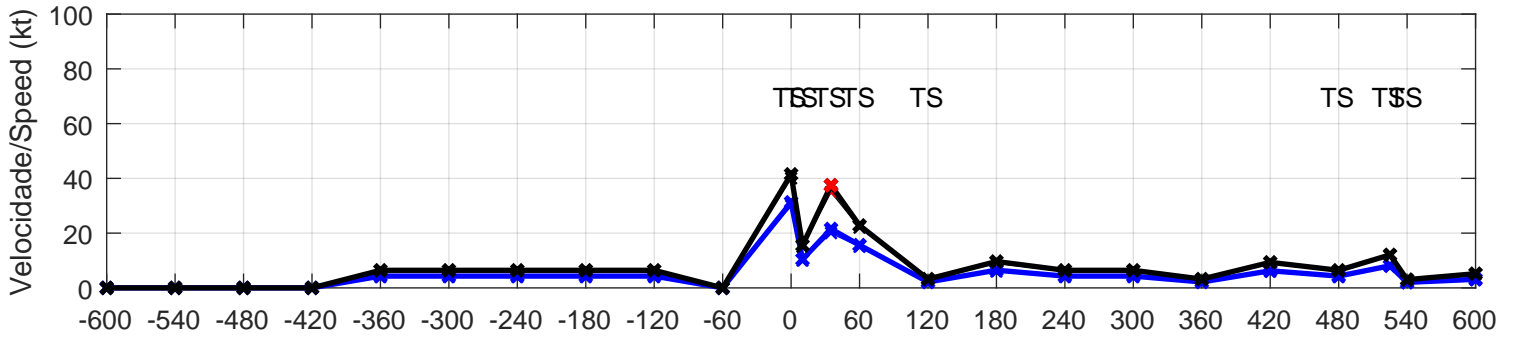
SBLO-1/83768 EVENTO/EVENT 50 - 08/12/2016, 17:40 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 39 \text{ kt}$	$R_{-6} = 2.8$	$T_{med,3} = 32.5 \text{ }^\circ\text{C}$	$DIR = 240^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 27 \text{ kt}$	$R_{-3} = 2.7$	$\Delta T_{min,3} = -10.3 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = 1.4$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 1.6 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(110)
$G_{cor} = 41.7 \text{ kt}$	$R_{+6} = 3.8$	$\Delta \text{ Grupo/Group} = 1$			
$V_{cor} = 29.1 \text{ kt}$					



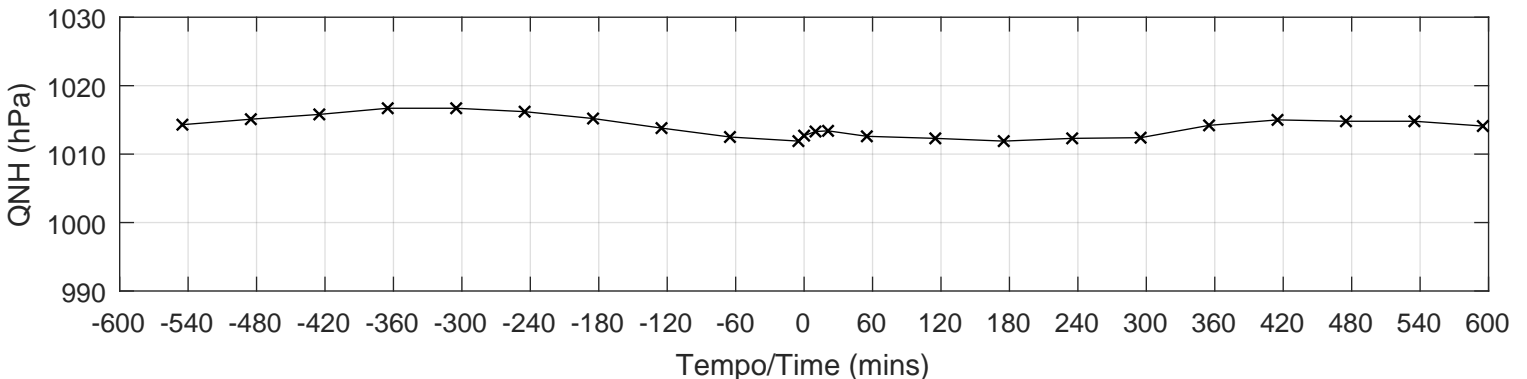
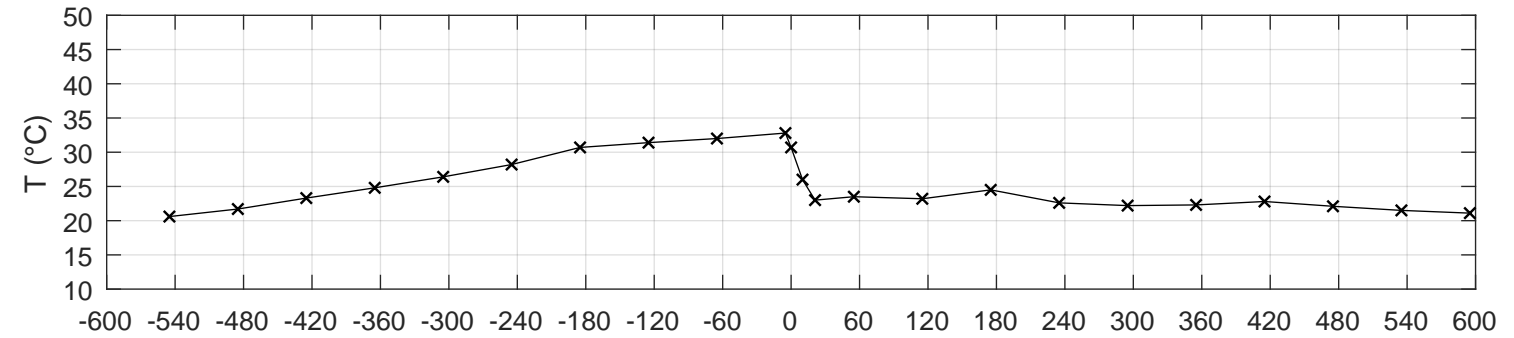
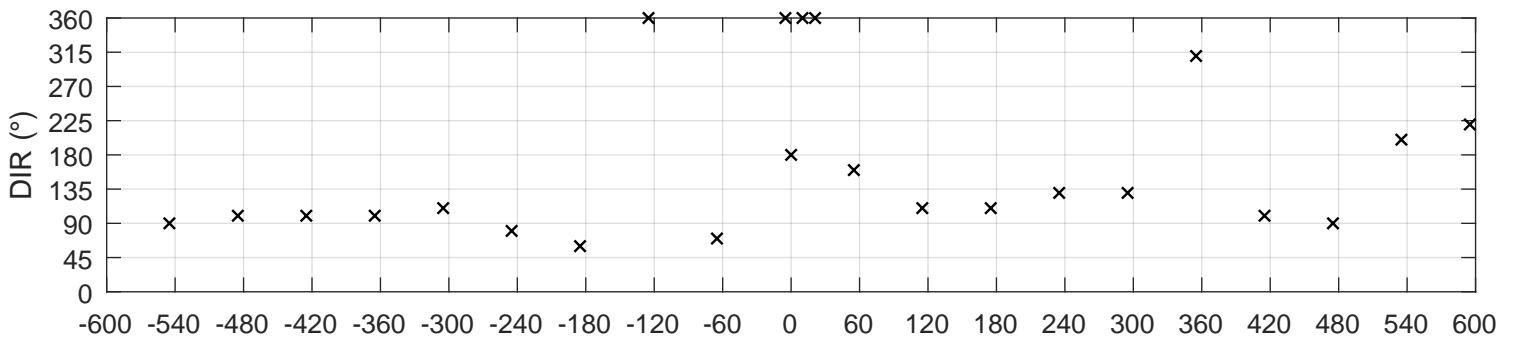
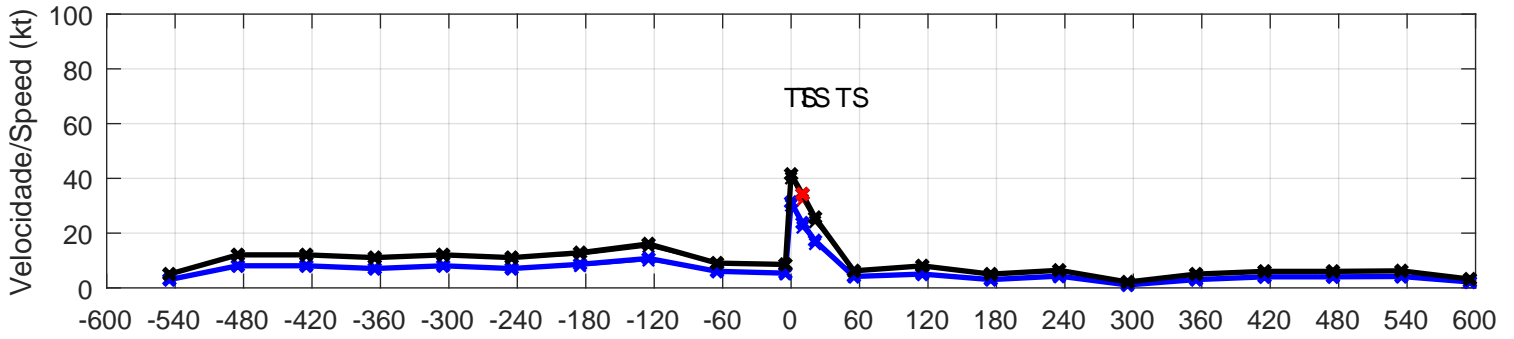
SBLO-1/83768 EVENTO/EVENT 51 - 27/01/1996, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 8.0$	$T_{med,3} = 27.7$ °C	DIR = 180°	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 10.0$	$\Delta T_{min,3} = -10.4$ °C	$\Delta DIR_{max,-3} = 40^\circ$	NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.8$	$\Delta Q_{max,3} = 1.8$ hPa	$\Delta DIR_{max,+3} = 160^\circ$	(120)
$G_{cor} = 41.5$ kt	$R_{+6} = 3.9$	Δ Grupo/Group = 1		
$V_{cor} = 31.3$ kt				



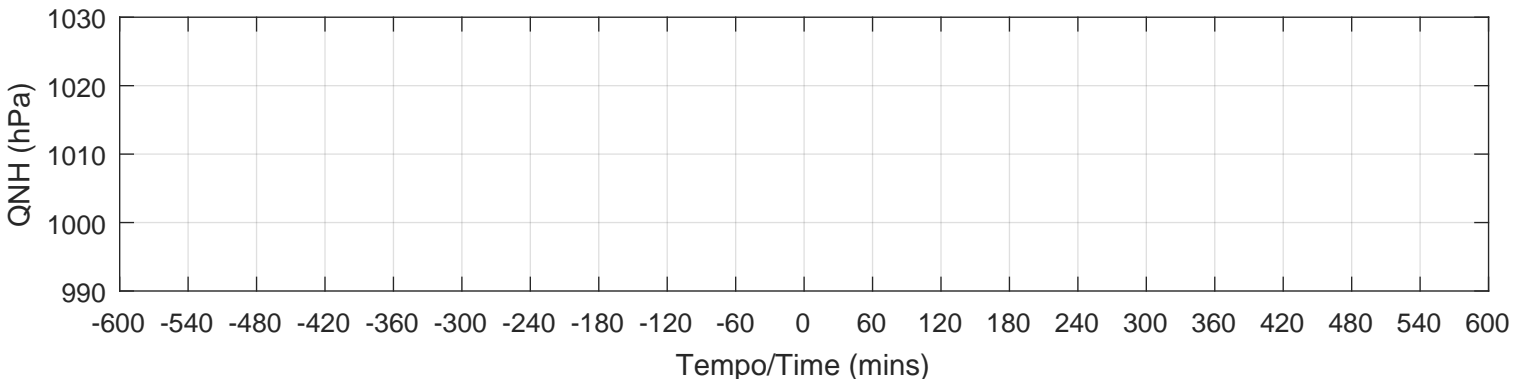
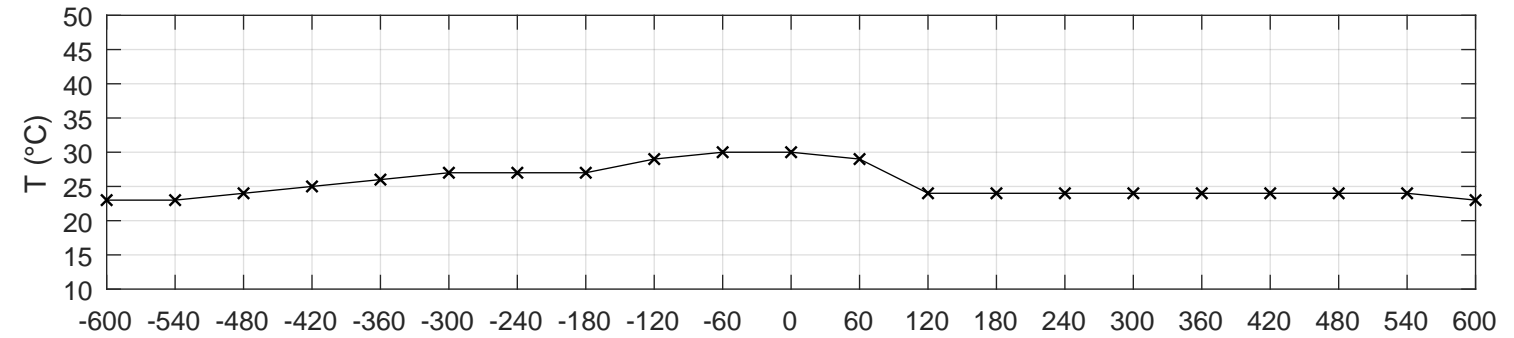
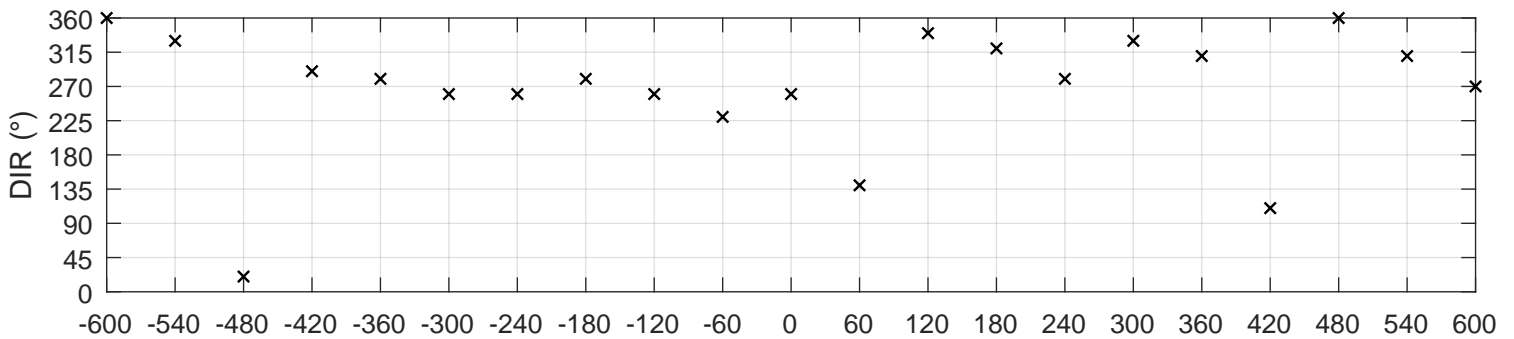
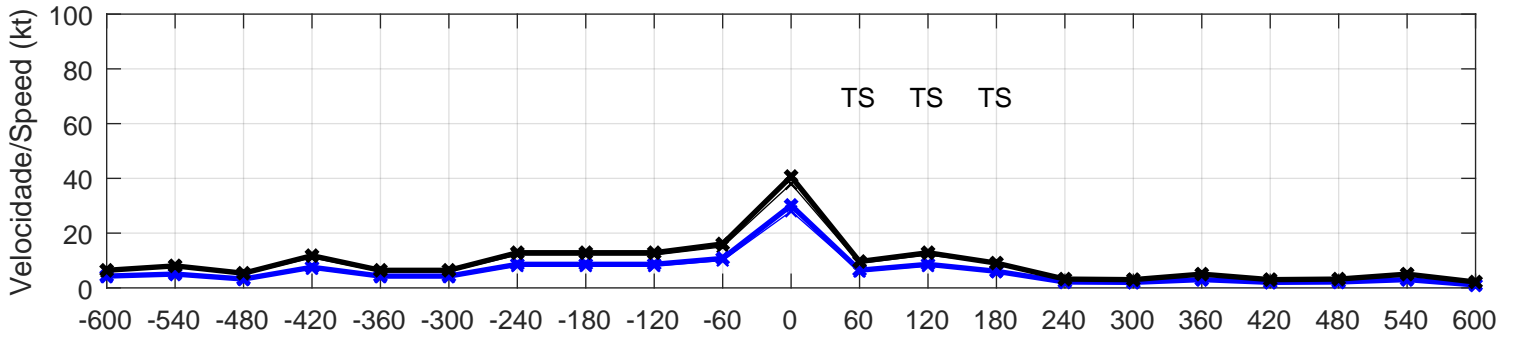
SBLO-1/83768 EVENTO/EVENT 52 - 19/11/2013, 15:05 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 3.4$	$T_{med,3} = 31.7$ °C	$DIR = 180^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 3.4$	$\Delta T_{min,3} = -9.8$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 1.5$ hPa	$\Delta DIR_{max,+3} = 180^\circ$		(120)
$G_{cor} = 41.5$ kt	$R_{+6} = 5.2$	Δ Grupo/Group = 1			
$V_{cor} = 31.3$ kt					



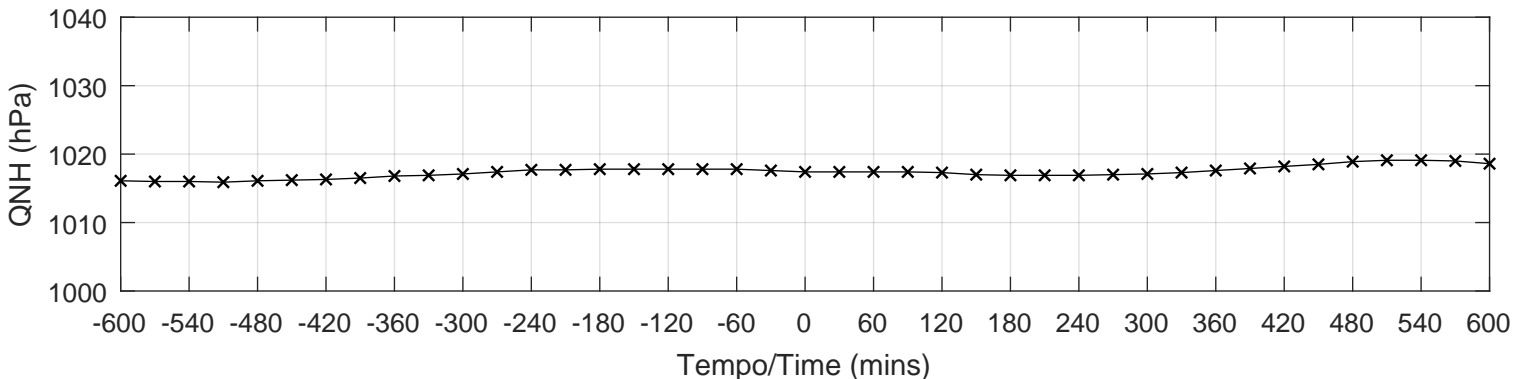
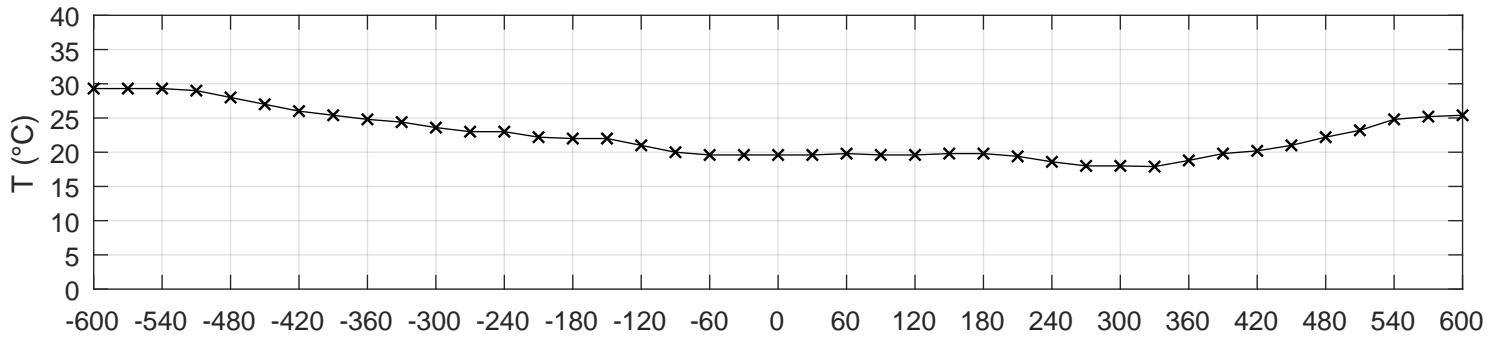
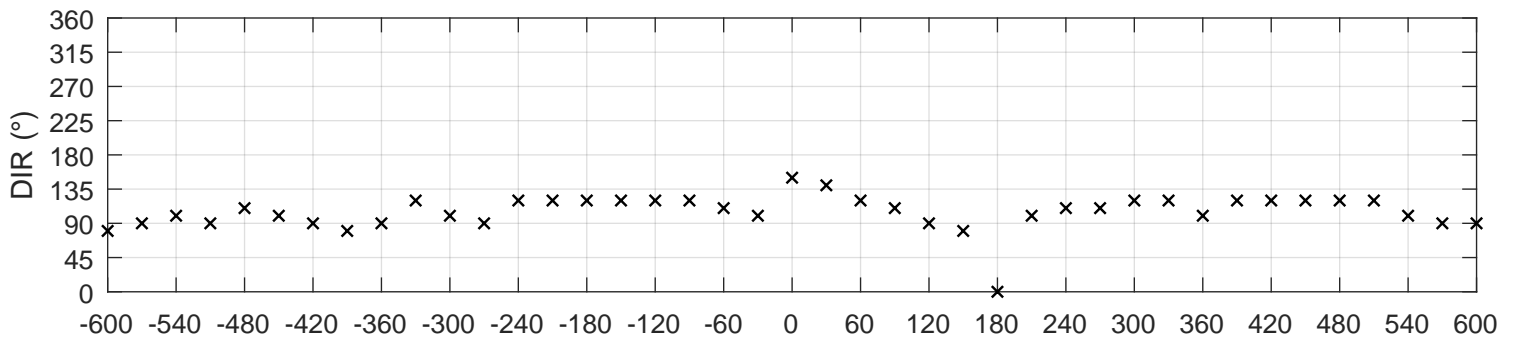
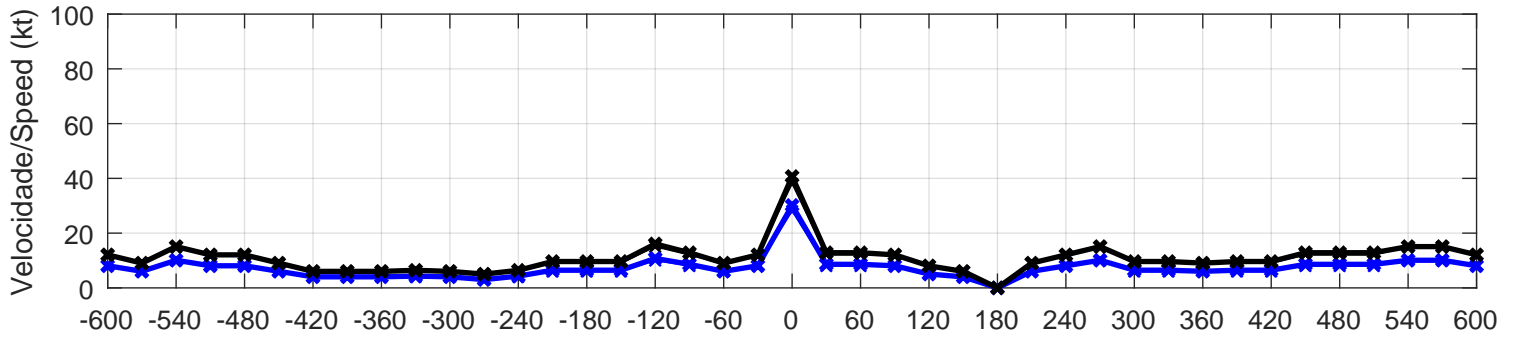
SBLO-1/83768 EVENTO/EVENT 53 - 03/01/1992, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 3.6$	$T_{med,3} = 28.7$ °C	$DIR = 260^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 2.9$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(124)
$G_{cor} = 40.7$ kt	$R_{+6} = 5.6$	Δ Grupo/Group = 3			
$V_{cor} = 30.1$ kt					



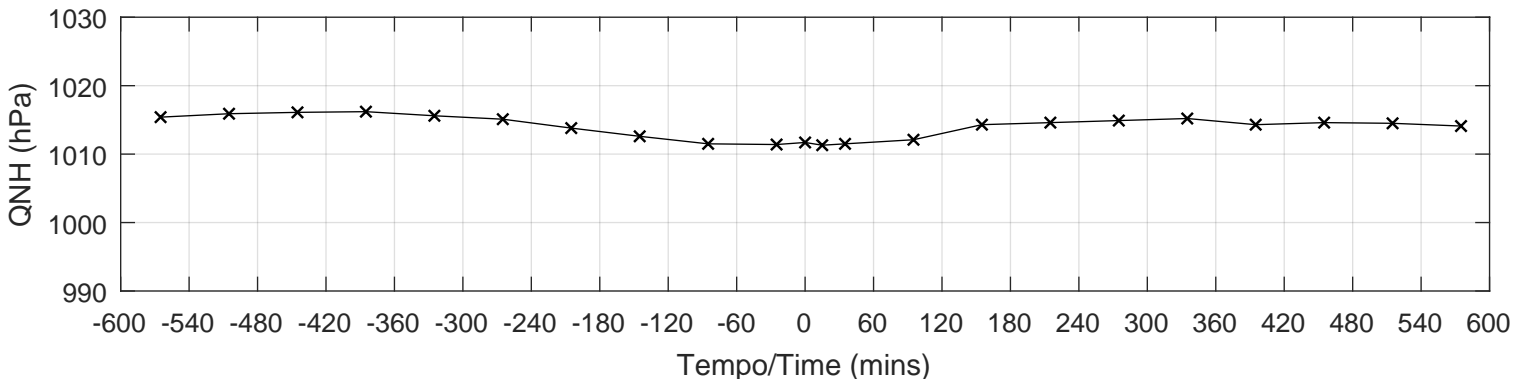
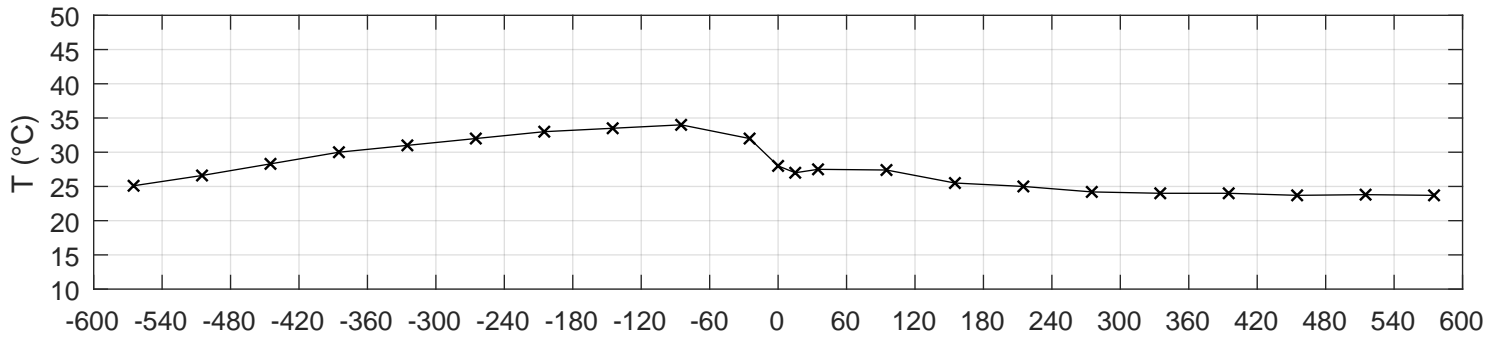
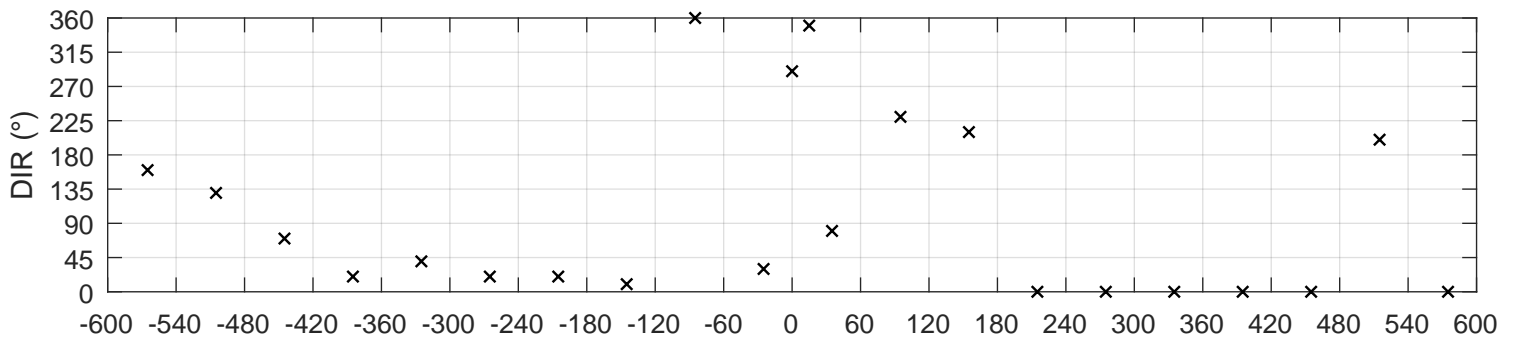
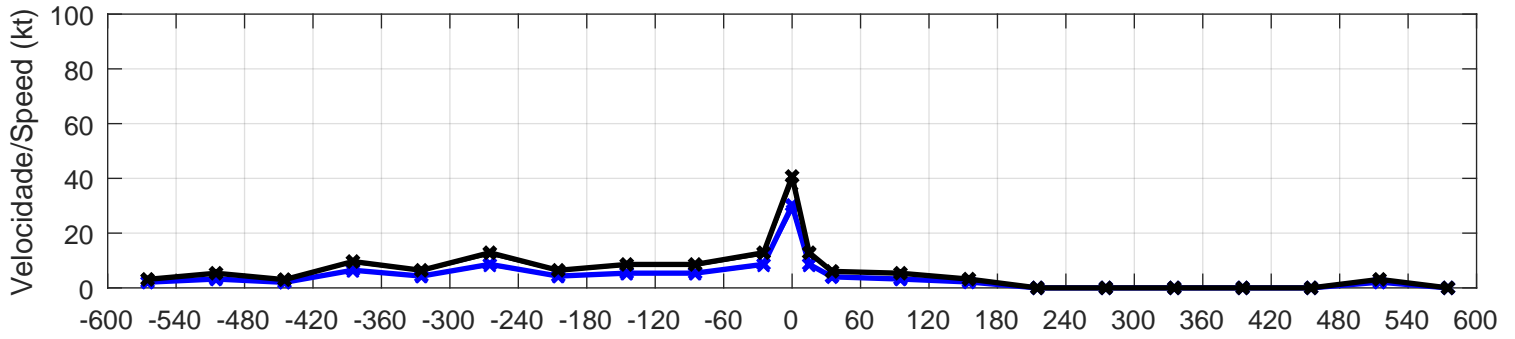
SBLO-1/83768 EVENTO/EVENT 54 - 14/04/2001, 01:30 LOCAL (PAS31/2017)

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	$R_{-6} = 4.4$	$T_{med,3} = 20.9$ °C	$DIR = 150^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 28$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -1.4$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 4.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 70^\circ$		(324)
$G_{cor} = 40.7$ kt	$R_{+6} = 4.0$	Δ Grupo/Group = 3			
$V_{cor} = 30.1$ kt					



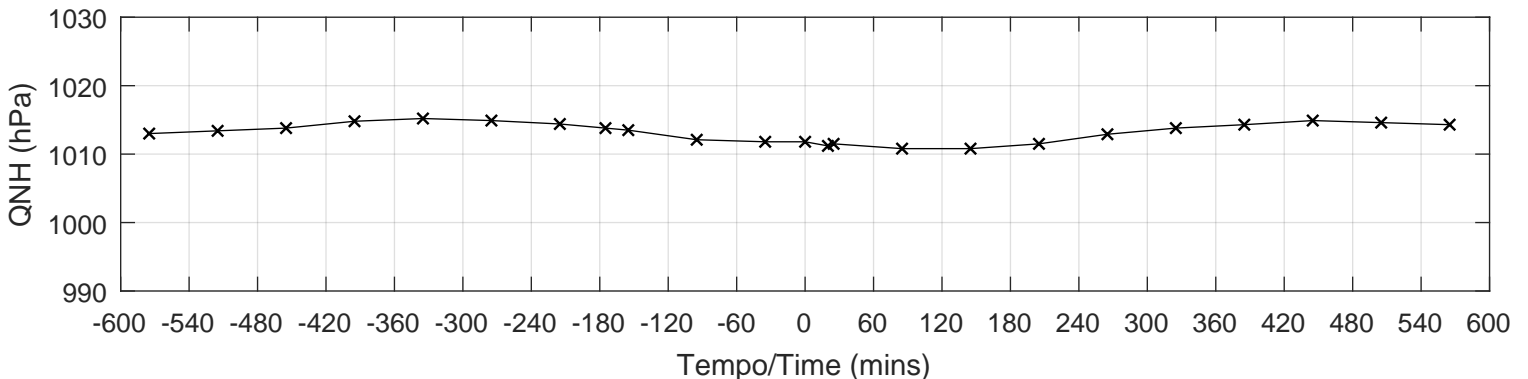
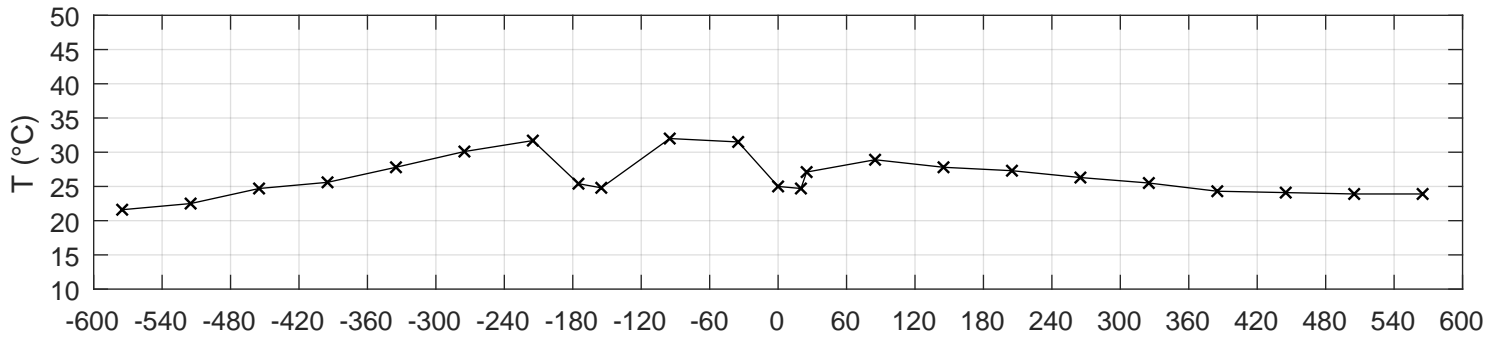
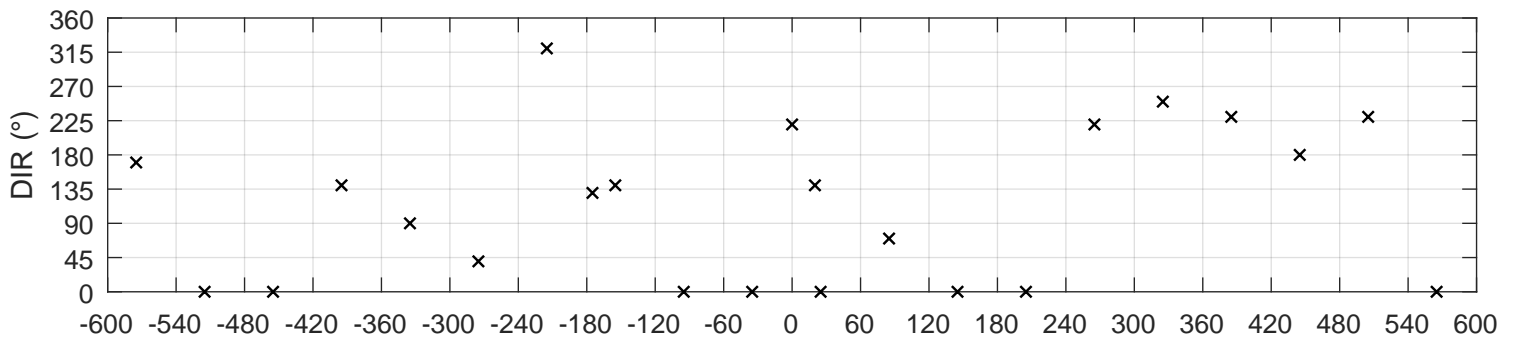
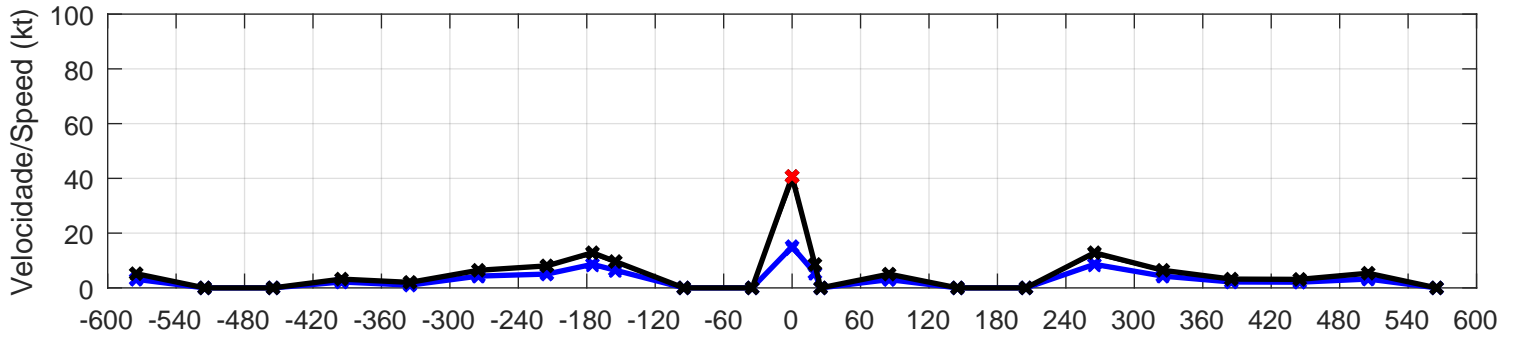
SBLO-1/83768 EVENTO/EVENT 55 - 03/03/2006, 17:25 LOCAL (PAS31/2017)

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	$R_{-6} = 4.6$	$T_{med,3} = 33.8$ °C	$DIR = 290^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 28$ kt	$R_{-3} = 4.4$	$\Delta T_{min,3} = -7.0$ °C	$\Delta DIR_{max,-3} = 100^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 7.0$	$\Delta Q_{max,3} = 0.2$ hPa	$\Delta DIR_{max,+3} = 150^\circ$		(321)
$G_{cor} = 40.7$ kt	$R_{+6} = 13.4$	Δ Grupo/Group = 2			
$V_{cor} = 30.1$ kt					



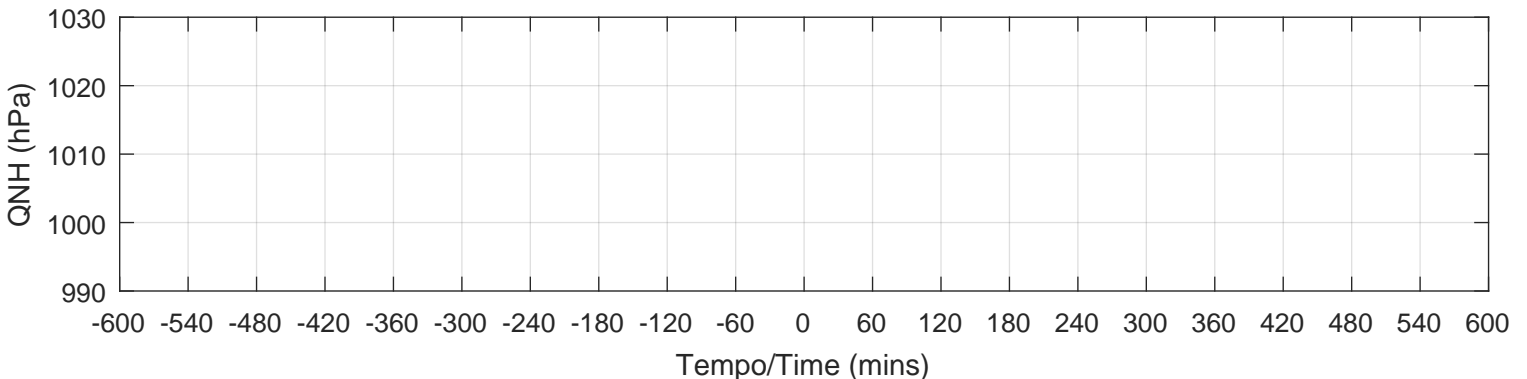
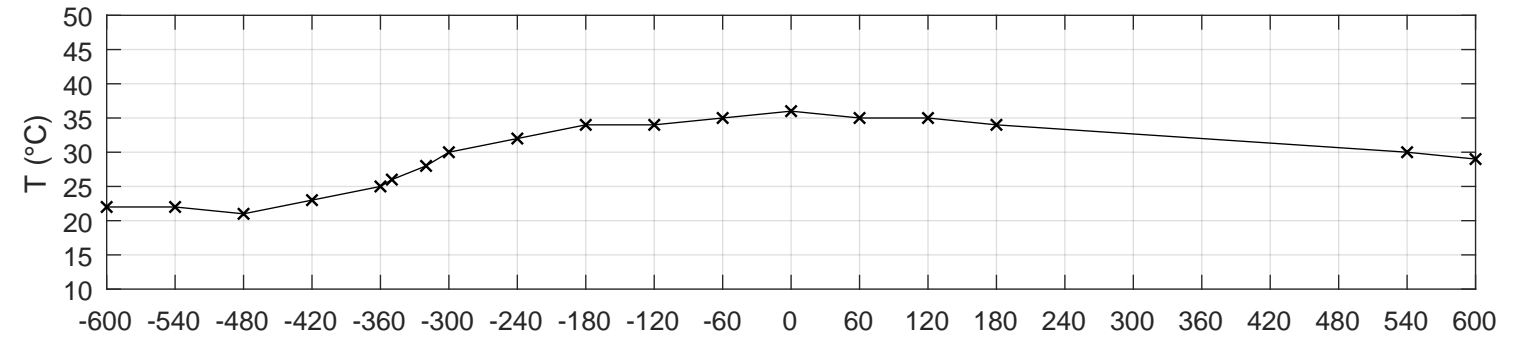
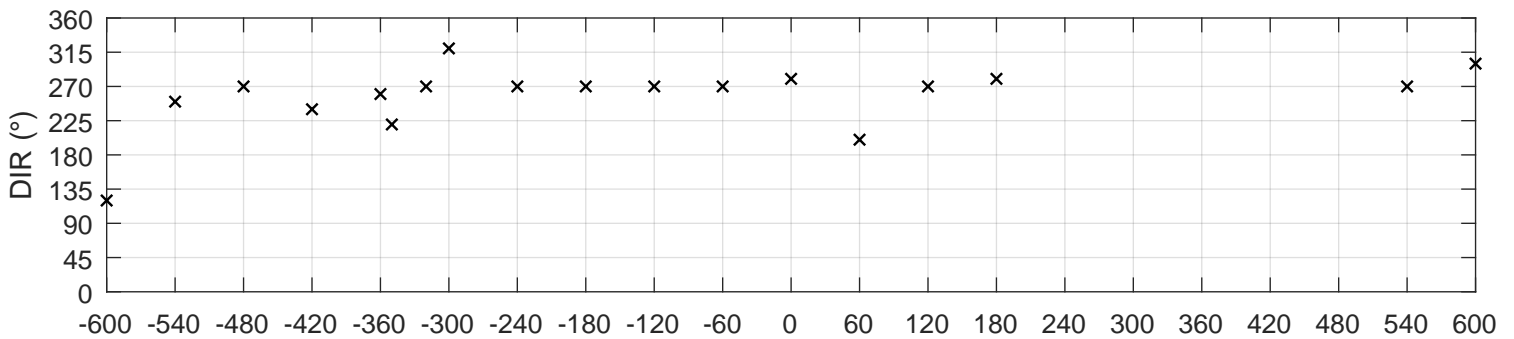
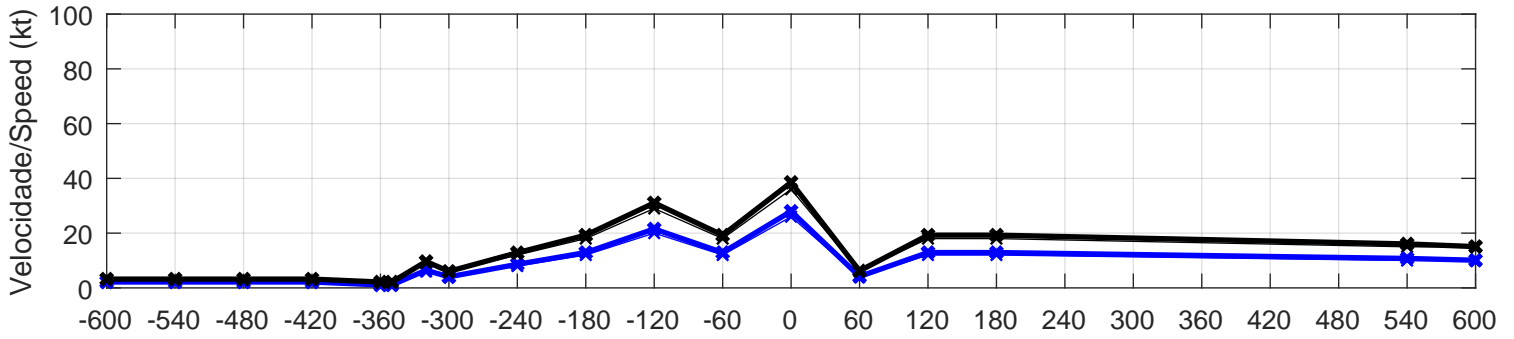
SBLO-1/83768 EVENTO/EVENT 56 - 21/02/2009, 15:35 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 38 \text{ kt}$	$R_{-6} = 8.1$	$T_{med,3} = 28.0 \text{ }^\circ\text{C}$	$DIR = 220^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 14 \text{ kt}$	$R_{-3} = 8.5$	$\Delta T_{min,3} = -7.3 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 90^\circ$		NON-SYNOPTIC
$g_V = 2.7$	$R_{+3} = 20.7$	$\Delta Q_{max,3} = 0.3 \text{ hPa}$	$\Delta DIR_{max,+3} = 150^\circ$		(113)
$G_{cor} = 40.7 \text{ kt}$	$R_{+6} = 9.8$	Δ Grupo/Group = 2			
$V_{cor} = 15.1 \text{ kt}$					



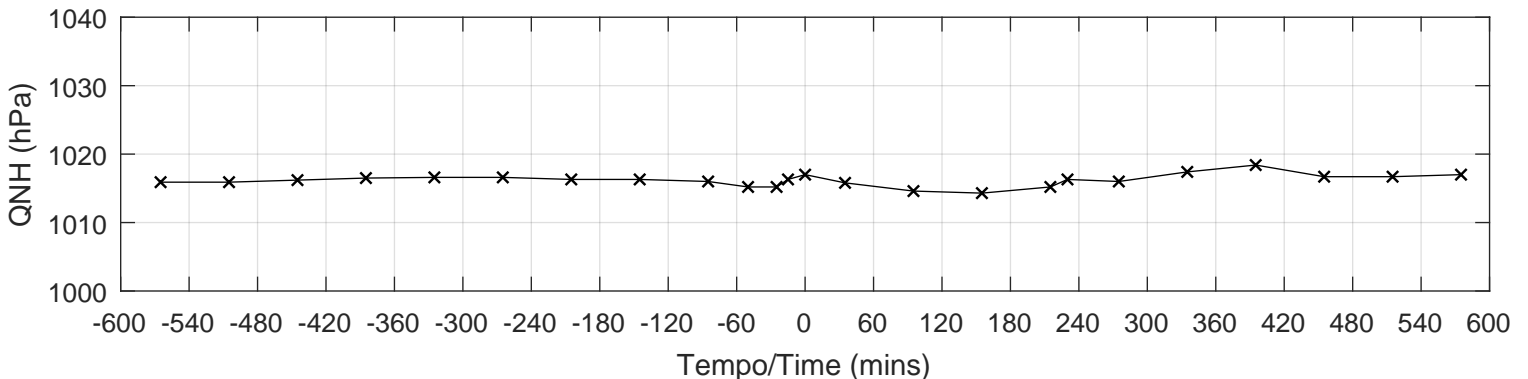
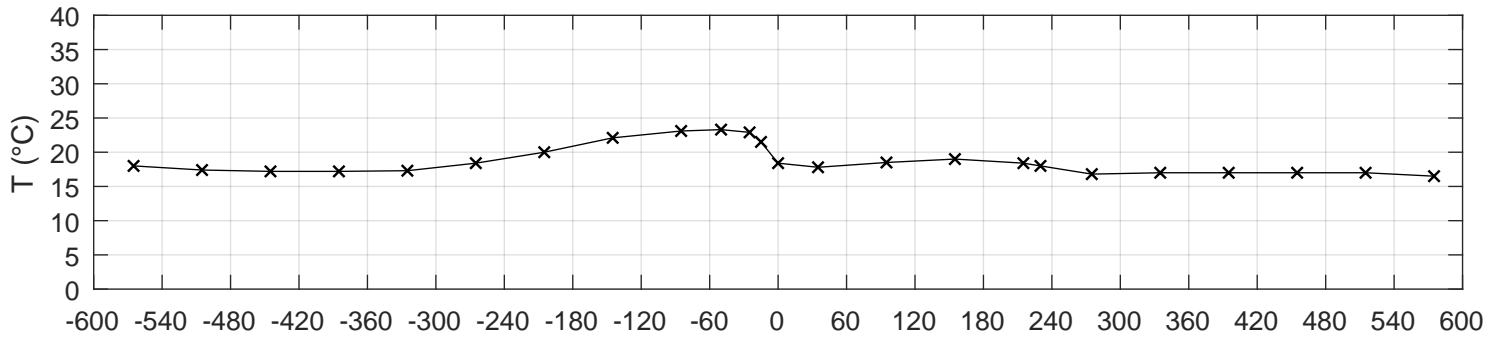
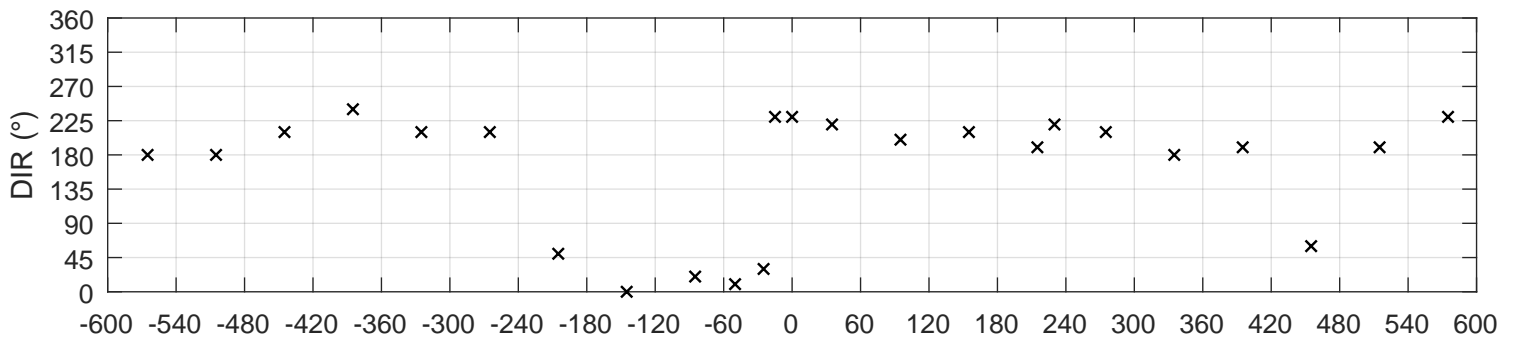
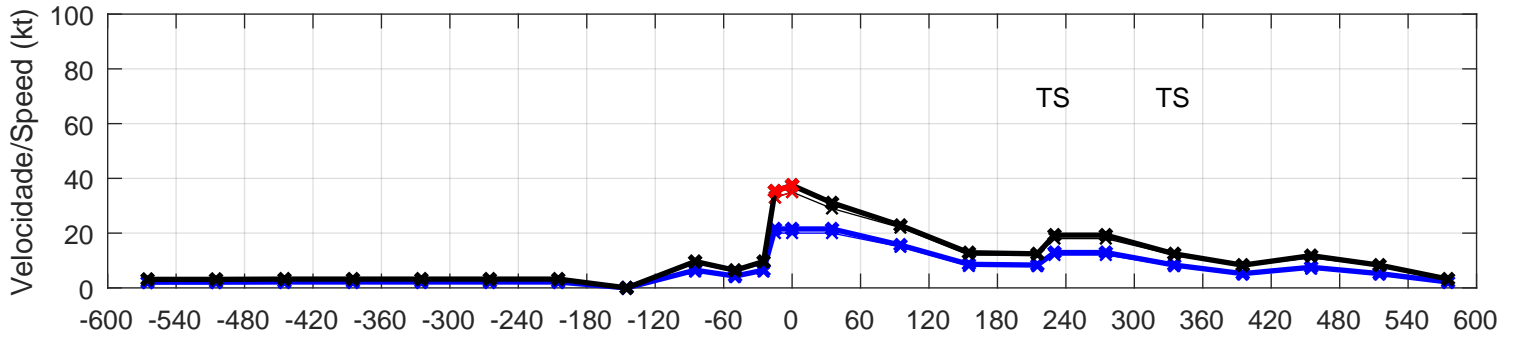
SBLO-1/83768 EVENTO/EVENT 69 - 09/09/1997, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 2.5$	$T_{med,3} = 34.3$ °C	$DIR = 280^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(225)
$G_{cor} = 38.5$ kt	$R_{+6} = []$	Δ Grupo/Group = 3			
$V_{cor} = 28.0$ kt					



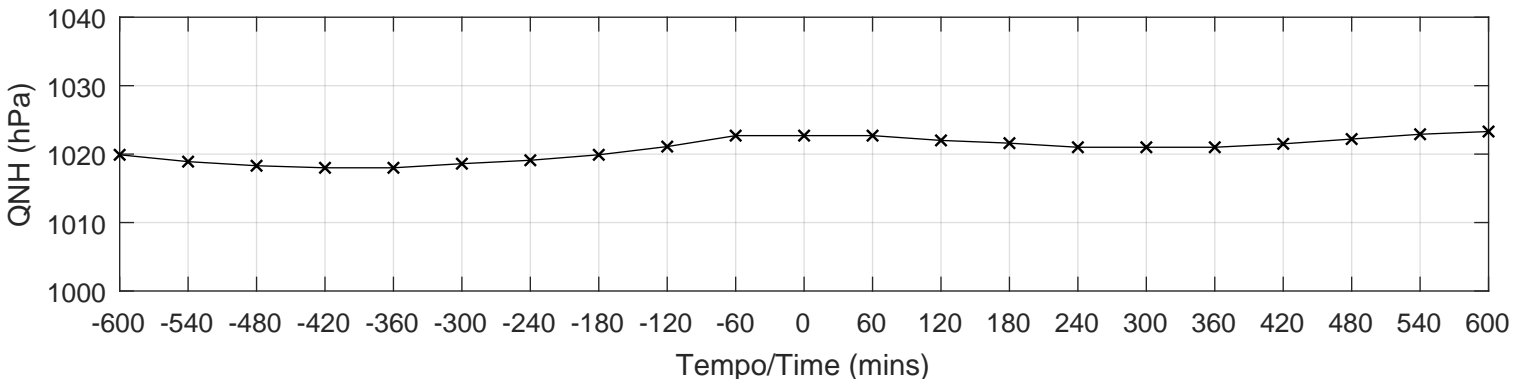
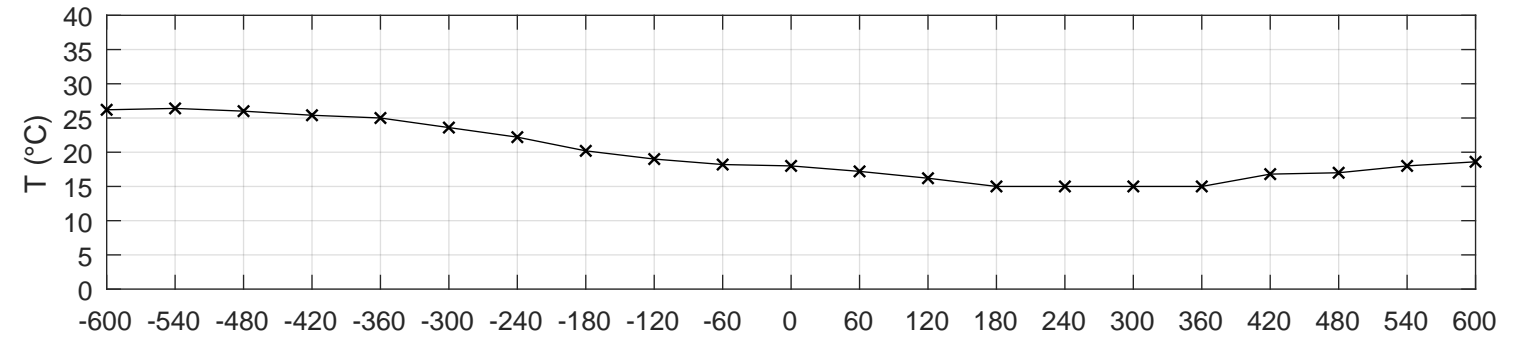
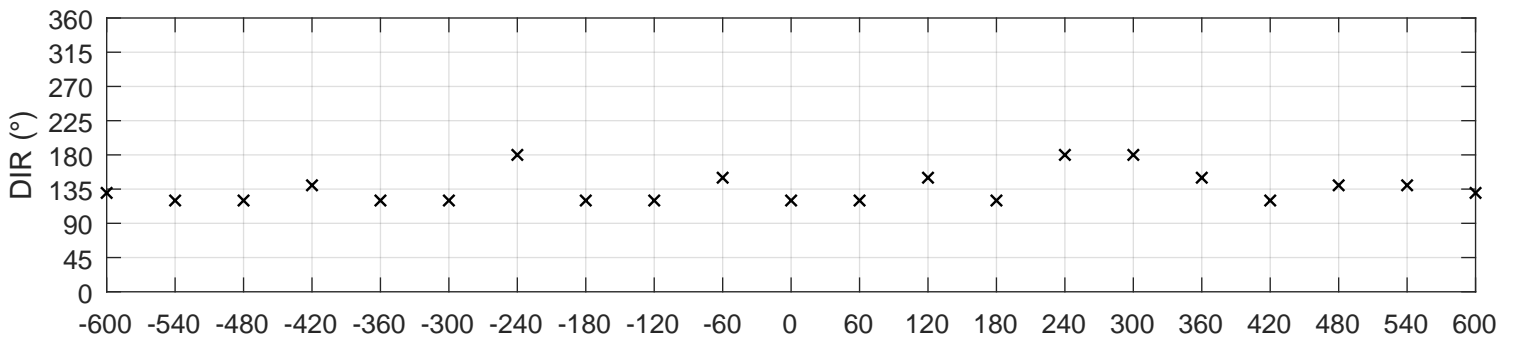
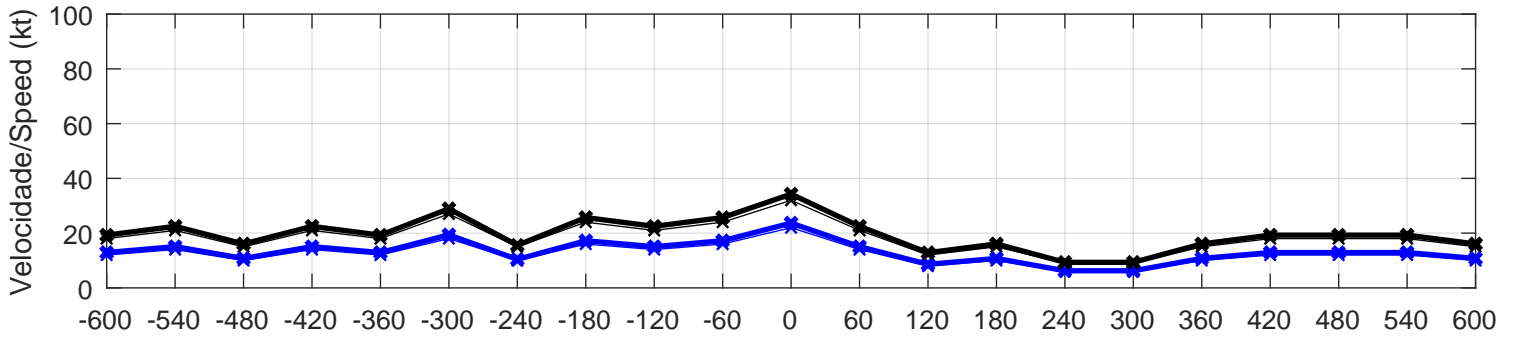
SBLO-1/83768 EVENTO/EVENT 92 - 23/09/2006, 12:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 35 \text{ kt}$	$R_{-6} = 7.2$	$T_{med,3} = 22.5 \text{ }^\circ\text{C}$	$DIR = 230^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 4.8$	$\Delta T_{min,3} = -5.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 160^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 1.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^\circ$		(211)
$G_{cor} = 37.5 \text{ kt}$	$R_{+6} = 1.9$	$\Delta \text{ Grupo/Group} = 1$			
$V_{cor} = 21.5 \text{ kt}$					



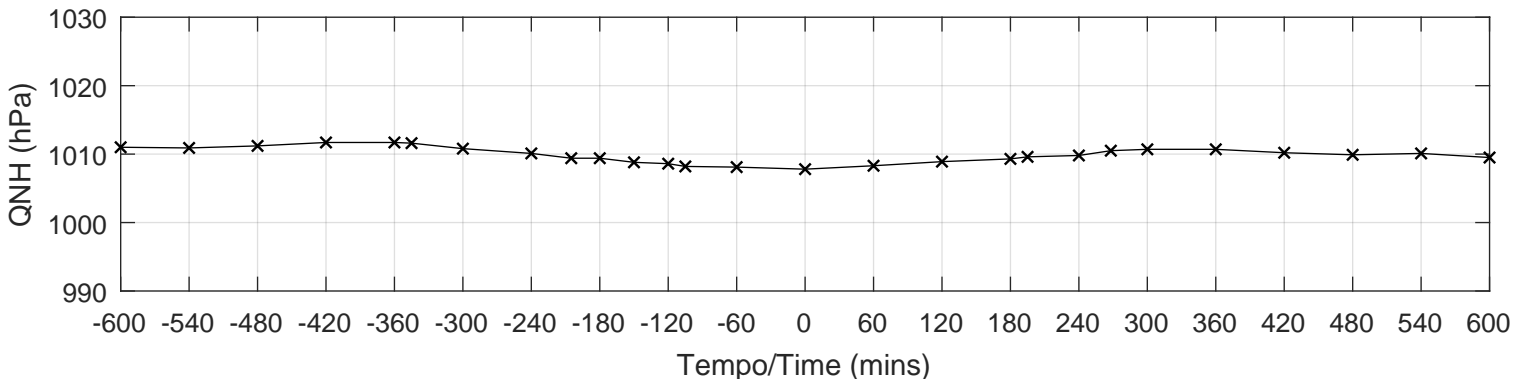
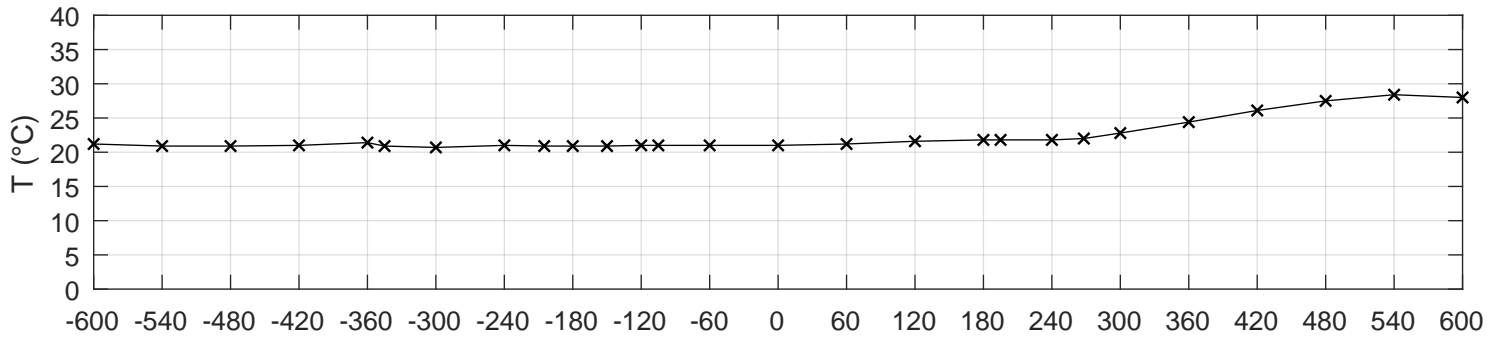
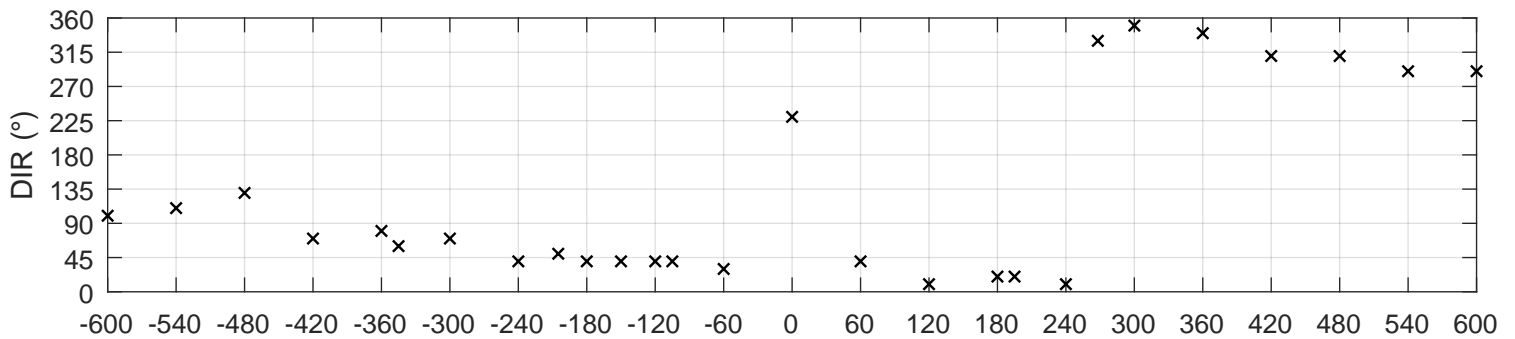
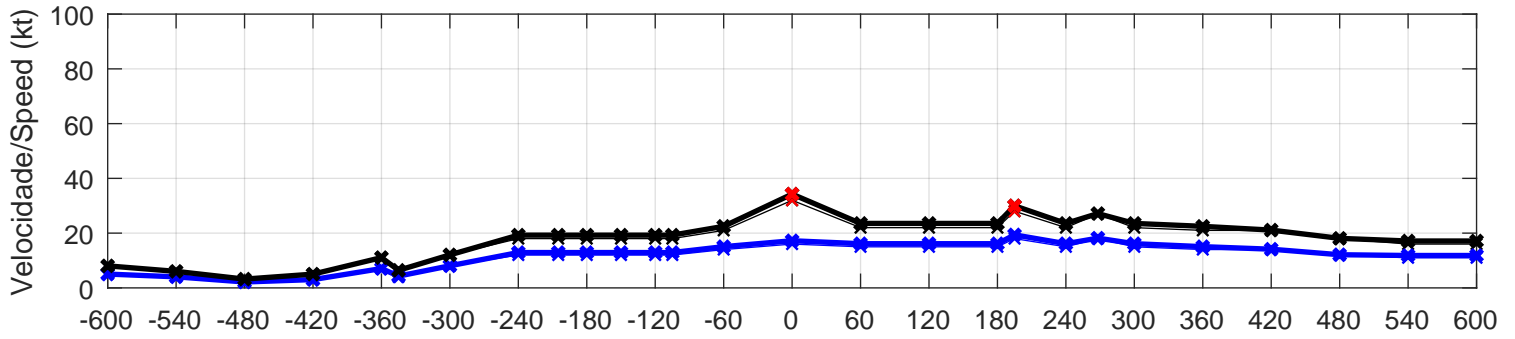
SBLO-1/83768 EVENTO/EVENT 150 - 29/10/1994, 23:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 32$ kt	$R_{-6} = 1.5$	$T_{med,3} = 19.1$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -1.8$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(221)
$G_{cor} = 34.3$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 2			
$V_{cor} = 23.7$ kt					



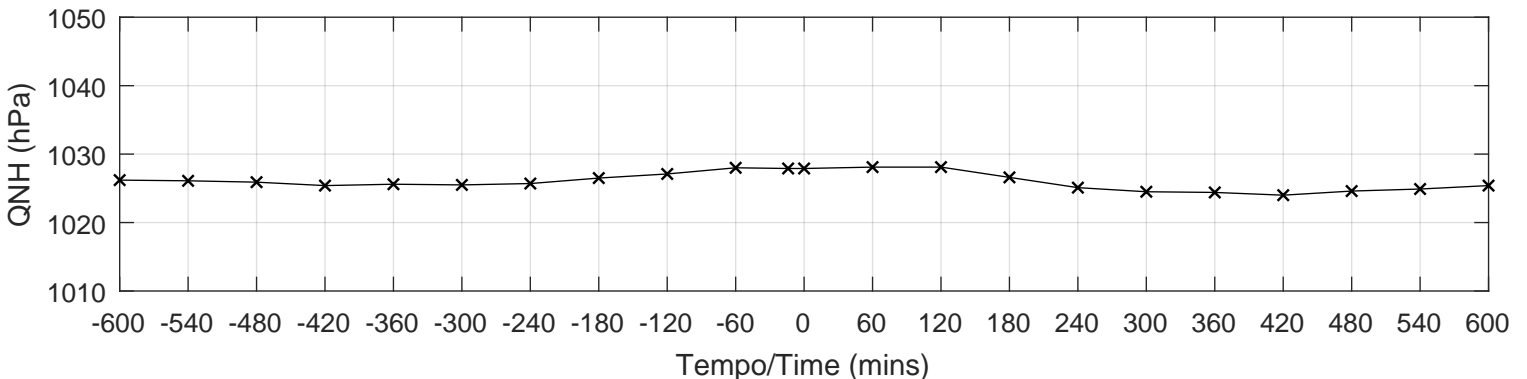
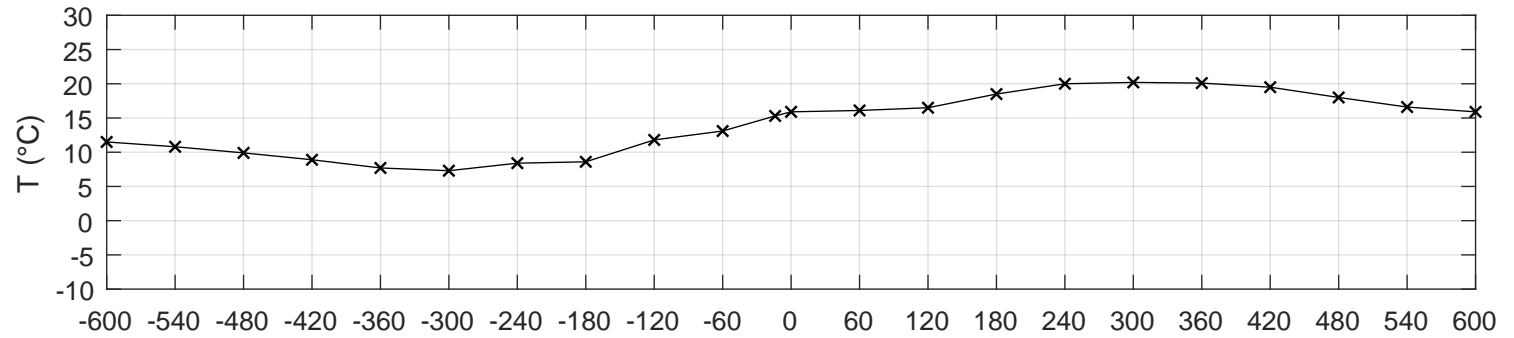
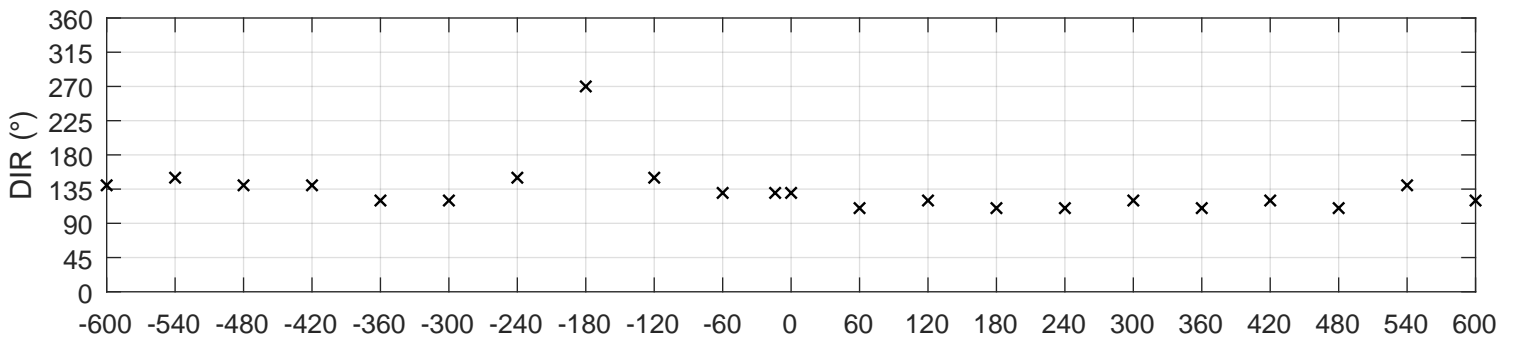
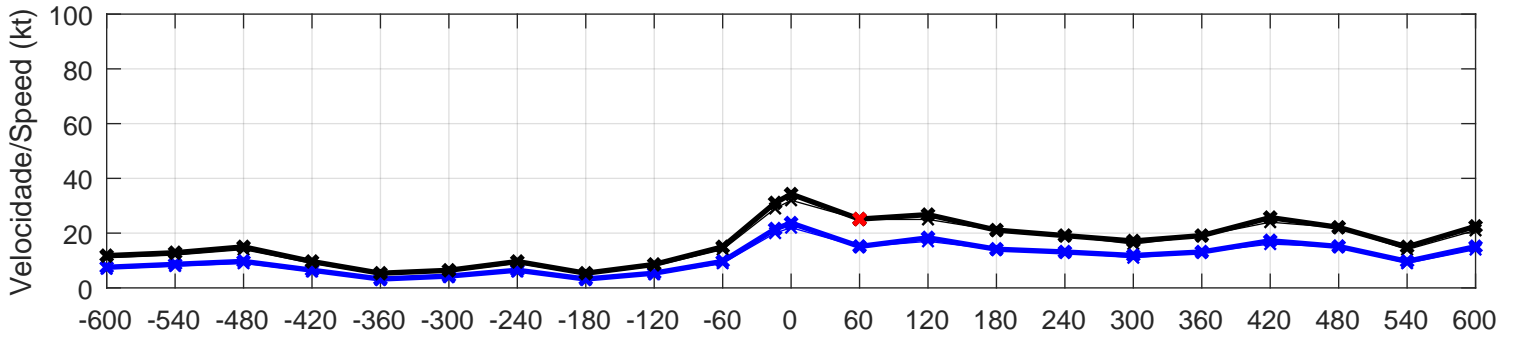
SBLO-1/83768 EVENTO/EVENT 162 - 14/01/2012, 05:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 32 \text{ kt}$	$R_{-6} = 2.0$	$T_{med,3} = 21.0 \text{ }^\circ\text{C}$	$DIR = 230^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 1.7$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 170^\circ$		SYNOPTIC
$g_V = 2.0$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 170^\circ$		(215)
$G_{cor} = 34.3 \text{ kt}$	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 17.2 \text{ kt}$					



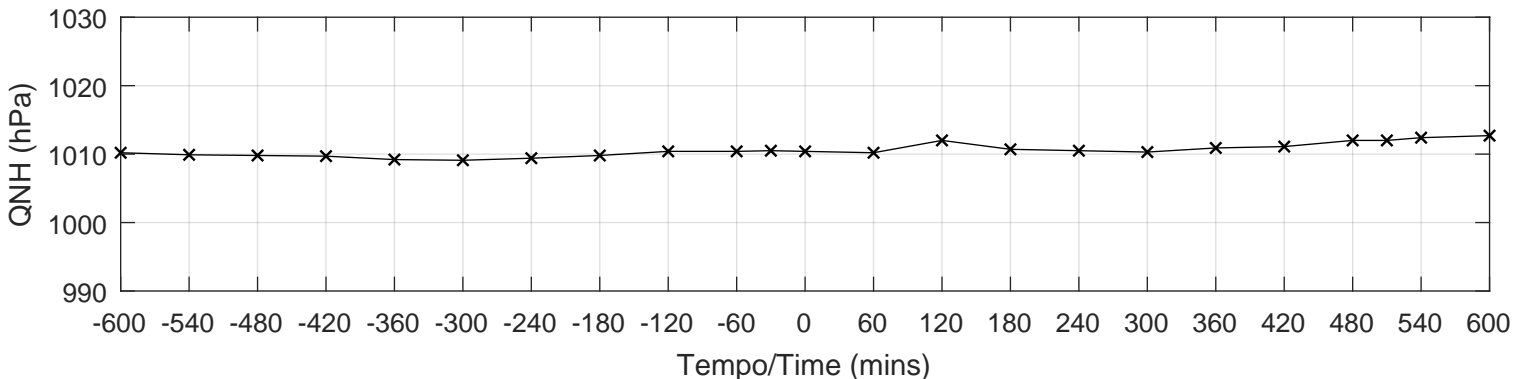
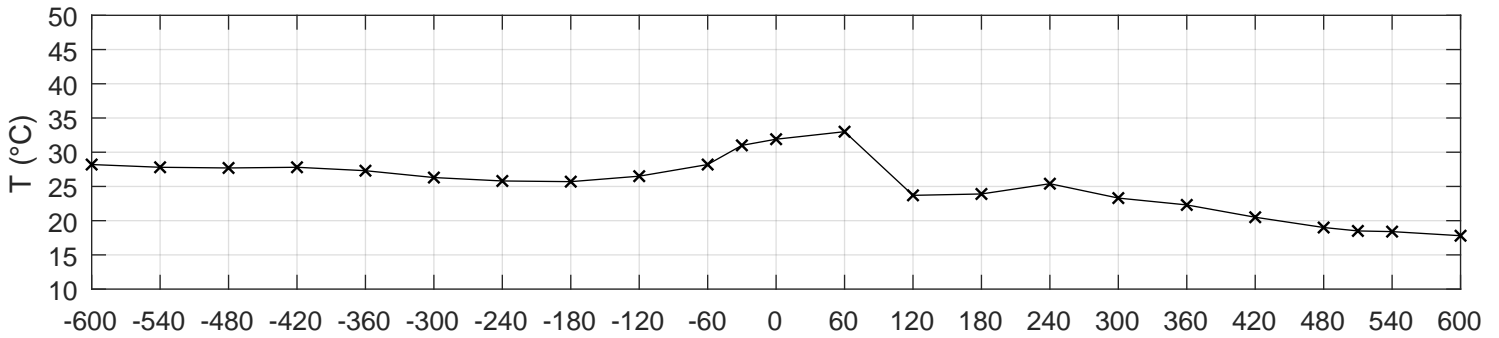
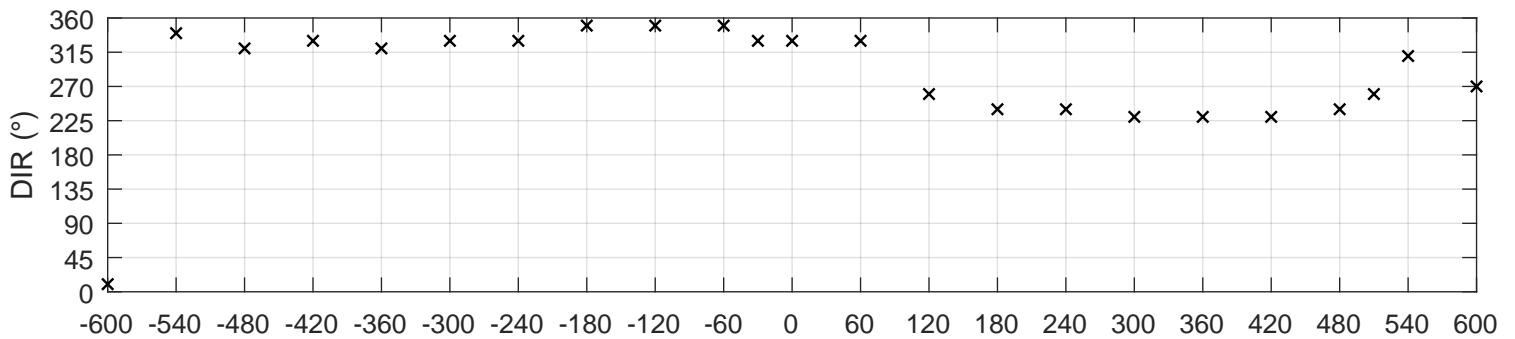
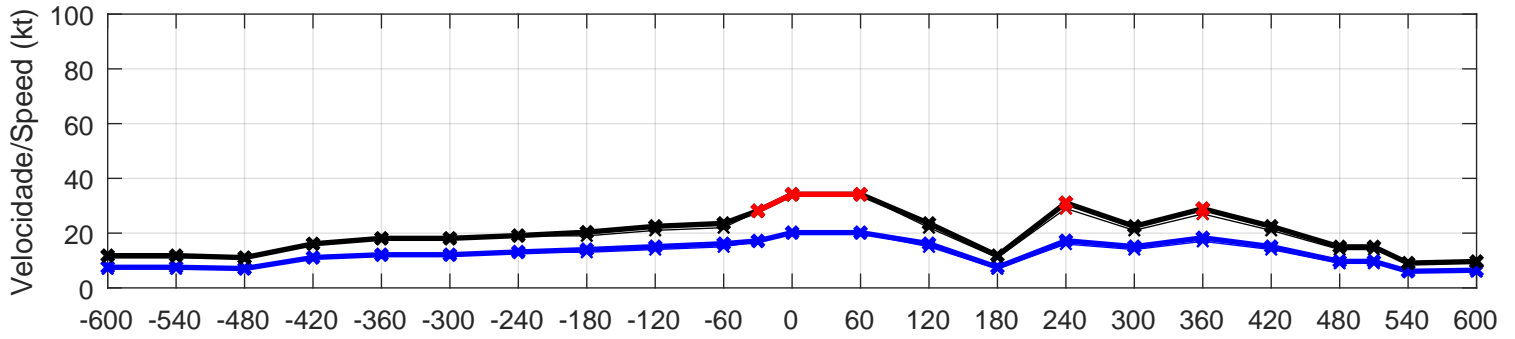
SBLO-1/83768 EVENTO/EVENT 163 - 27/09/2012, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 32$ kt	$R_{-6} = 3.8$	$T_{med,3} = 11.0$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 3.1$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 140^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 34.3$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 23.7$ kt					



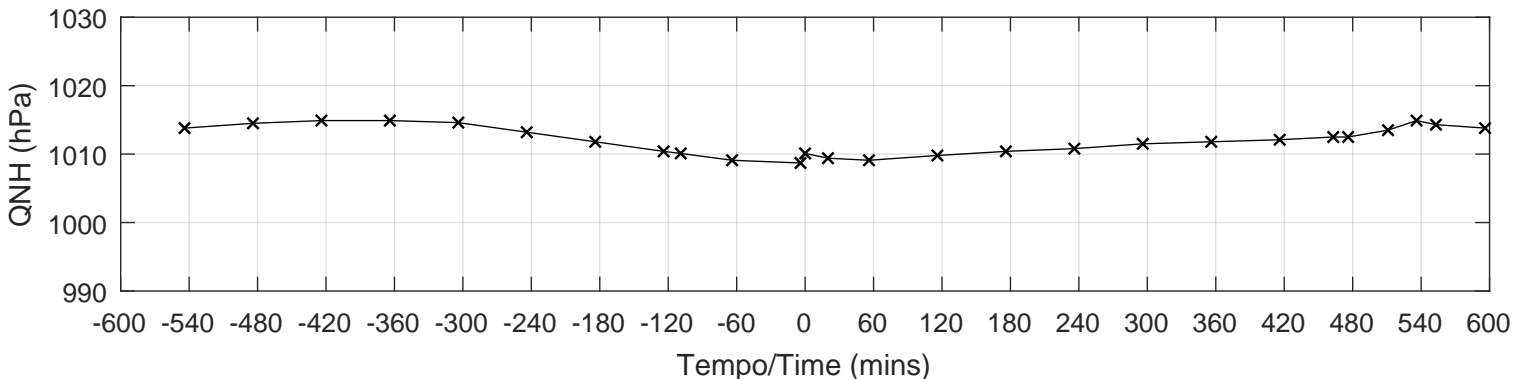
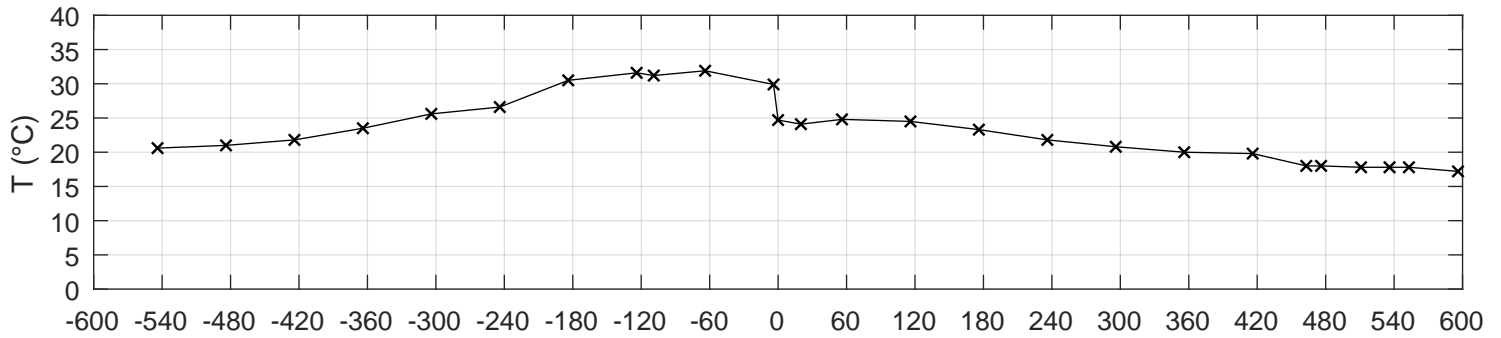
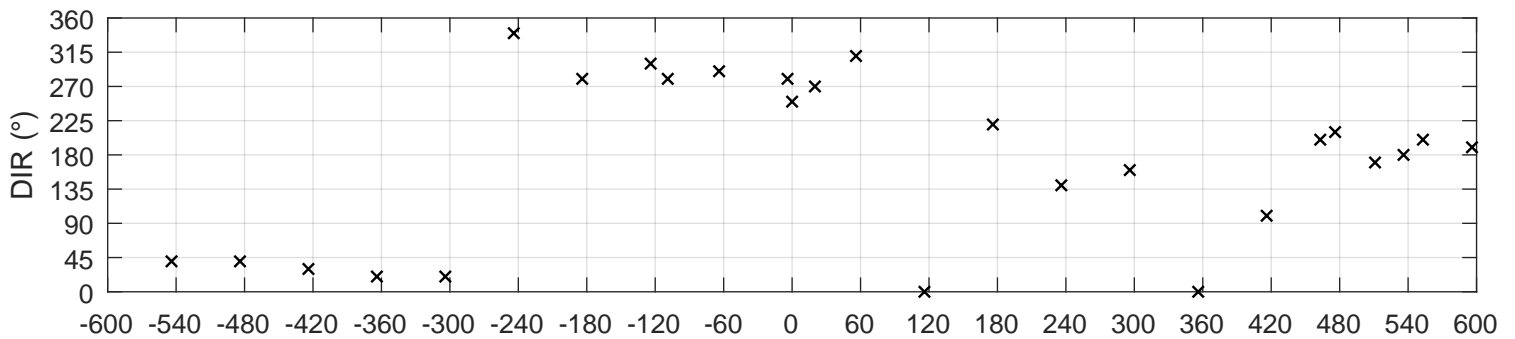
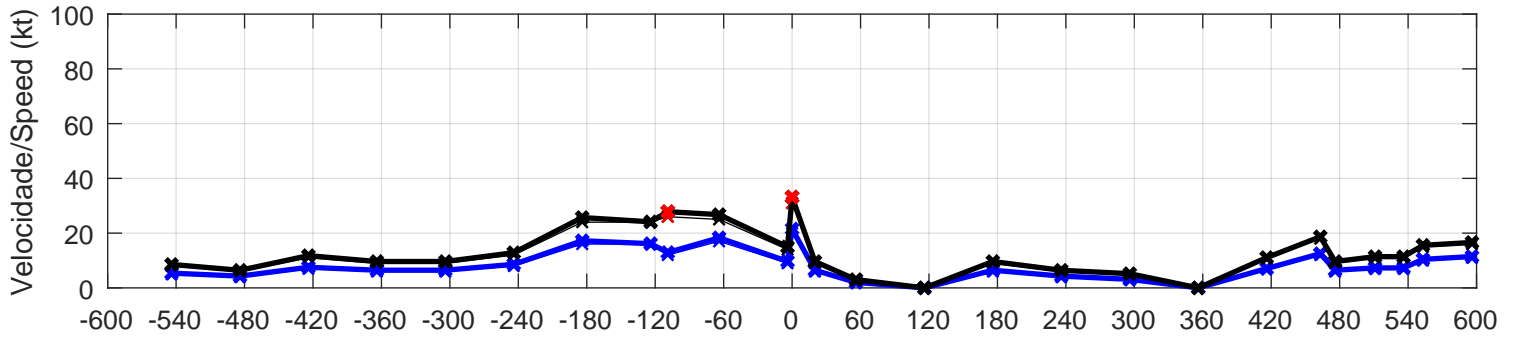
SBLO-1/83768 EVENTO/EVENT 167 - 19/09/2012, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 34 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 26.5 \text{ }^\circ\text{C}$	$DIR = 330^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 1.6$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 90^\circ$		(215)
$G_{cor} = 34.2 \text{ kt}$	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.2 \text{ kt}$					



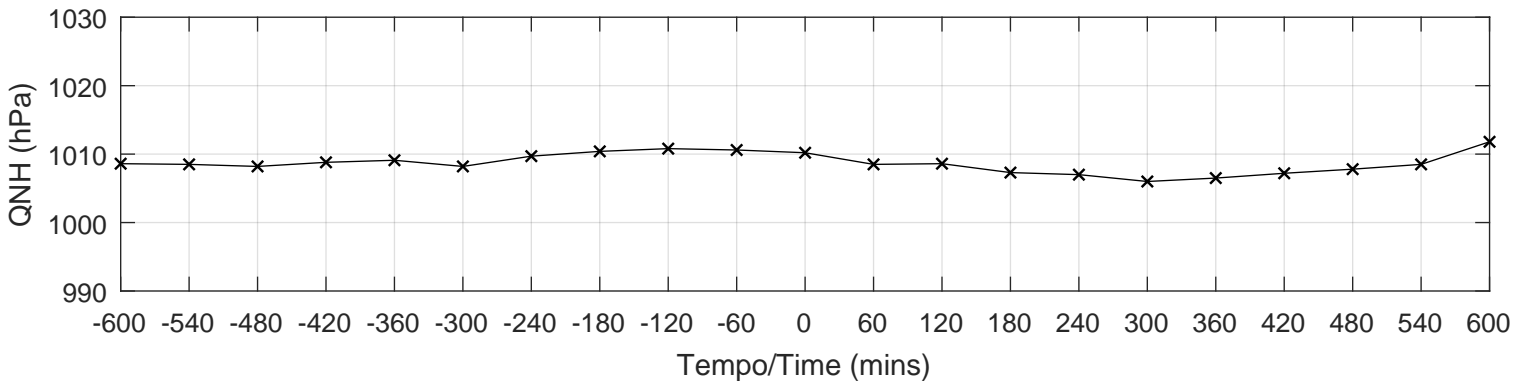
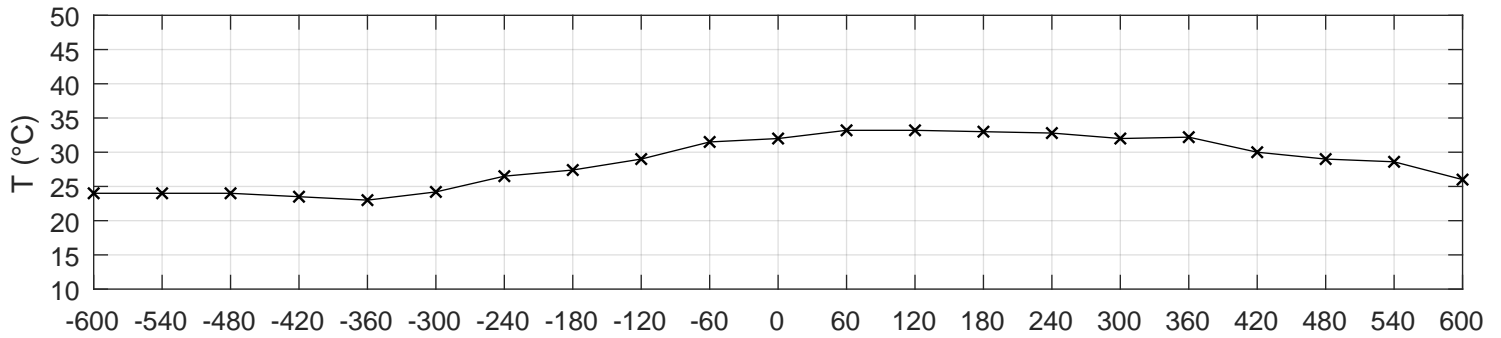
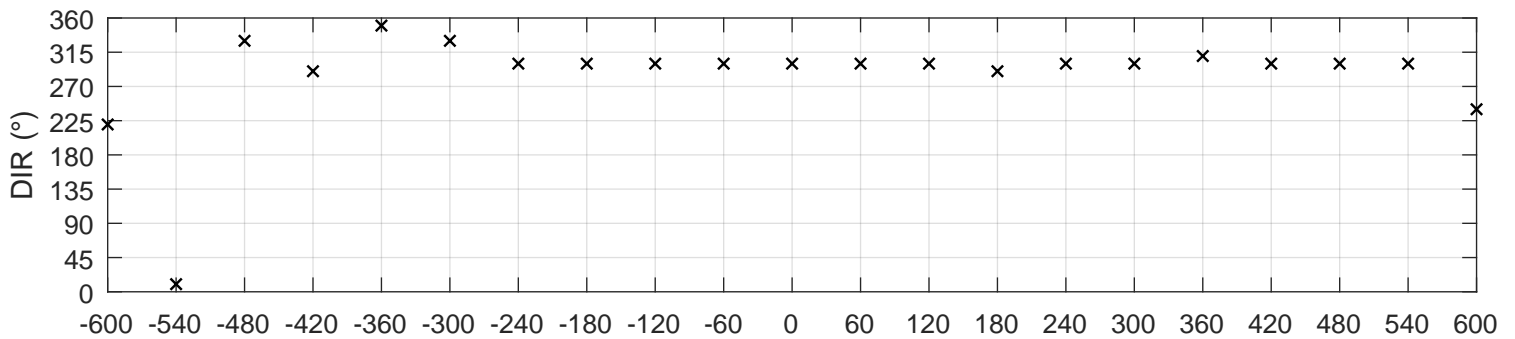
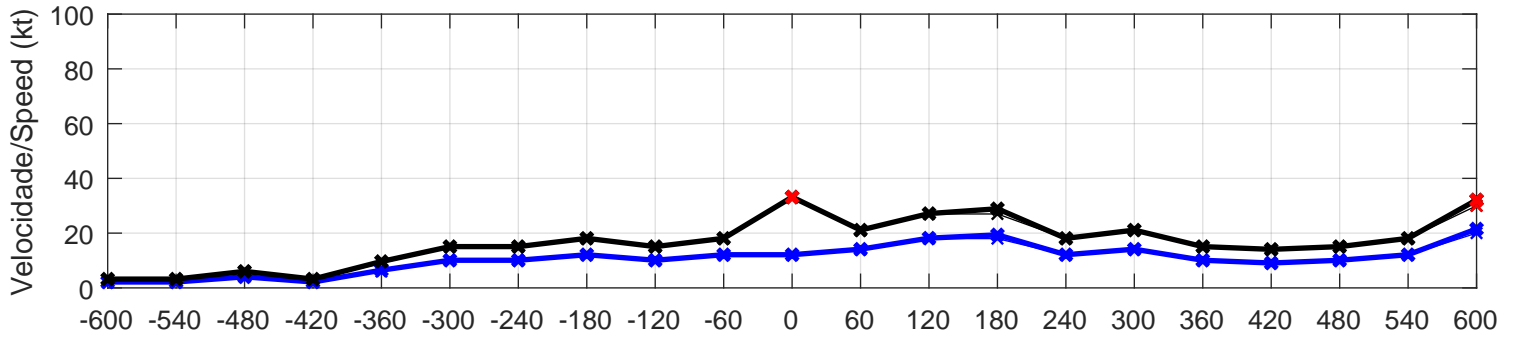
SBLO-1/83768 EVENTO/EVENT 169 - 04/10/2008, 16:04 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 31.6 \text{ }^\circ\text{C}$	$DIR = 250^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{min,3} = -7.8 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 6.4$	$\Delta Q_{max,3} = 1.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^\circ$		(211)
$G_{cor} = 33.2 \text{ kt}$	$R_{+6} = 7.2$	Δ Grupo/Group = 1			
$V_{cor} = 21.5 \text{ kt}$					



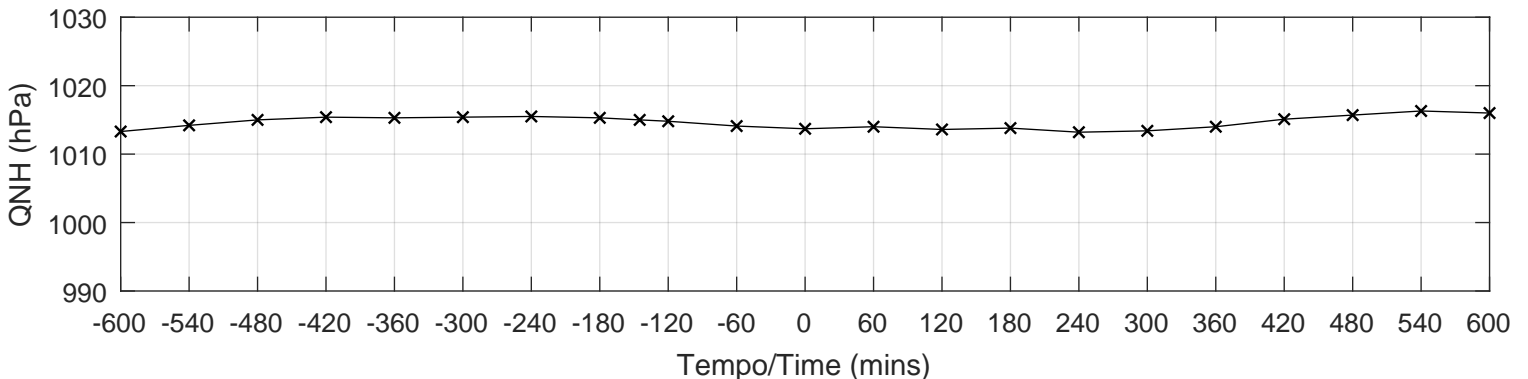
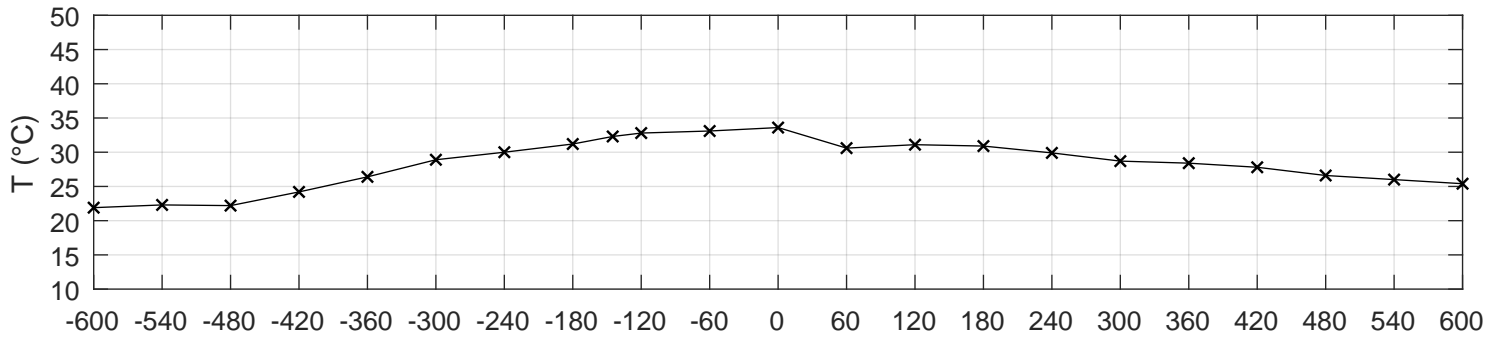
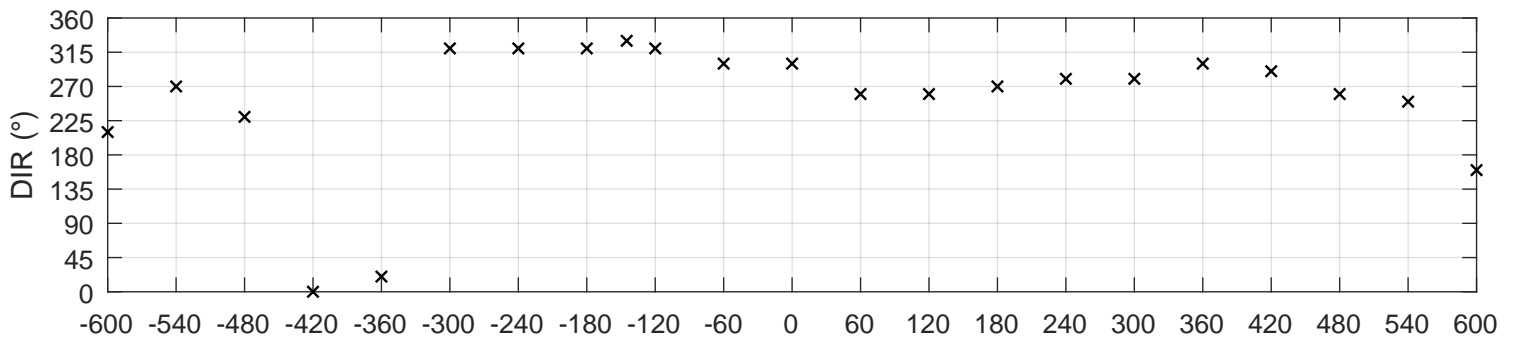
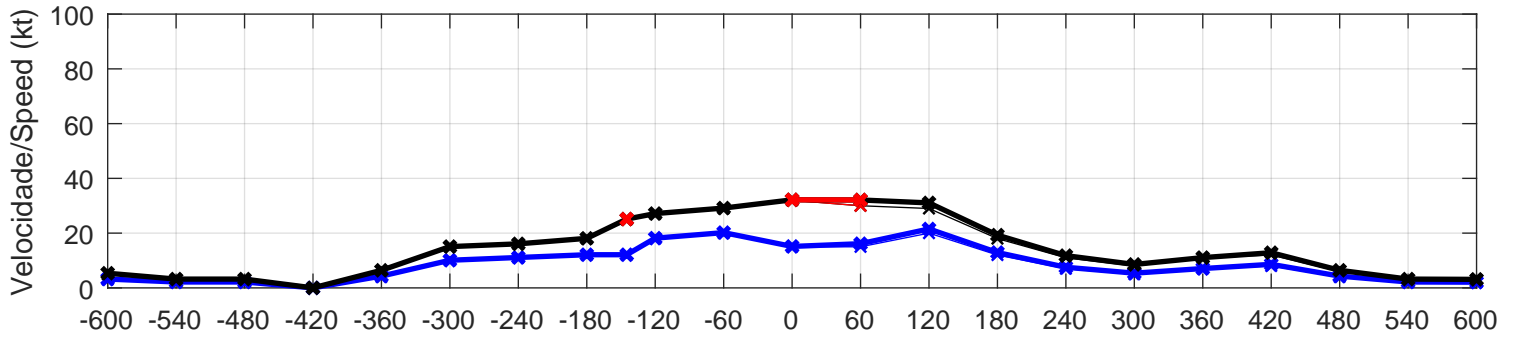
SBLO-1/83768 EVENTO/EVENT 184 - 08/09/1999, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 33 \text{ kt}$	$R_{-6} = 2.2$	$T_{med,3} = 29.3 \text{ }^\circ\text{C}$	$DIR = 300^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 12 \text{ kt}$	$R_{-3} = 1.9$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 0^\circ$		SYNOPTIC
$g_V = 2.8$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 33.2 \text{ kt}$	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 12.1 \text{ kt}$					



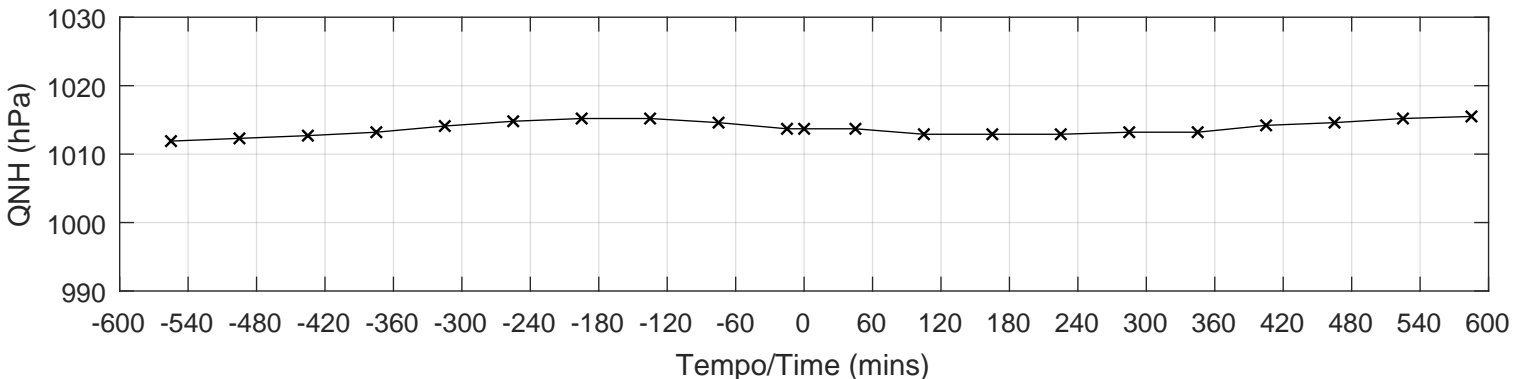
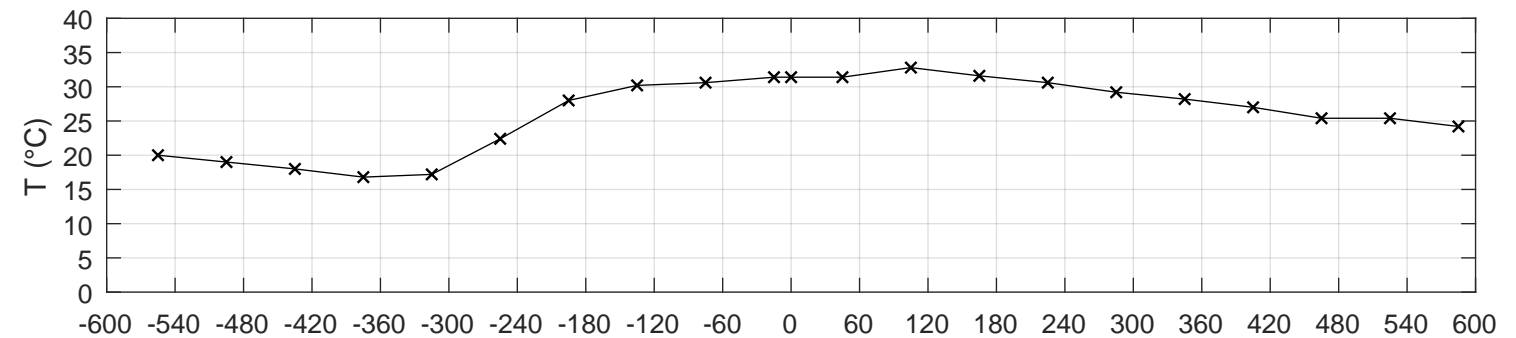
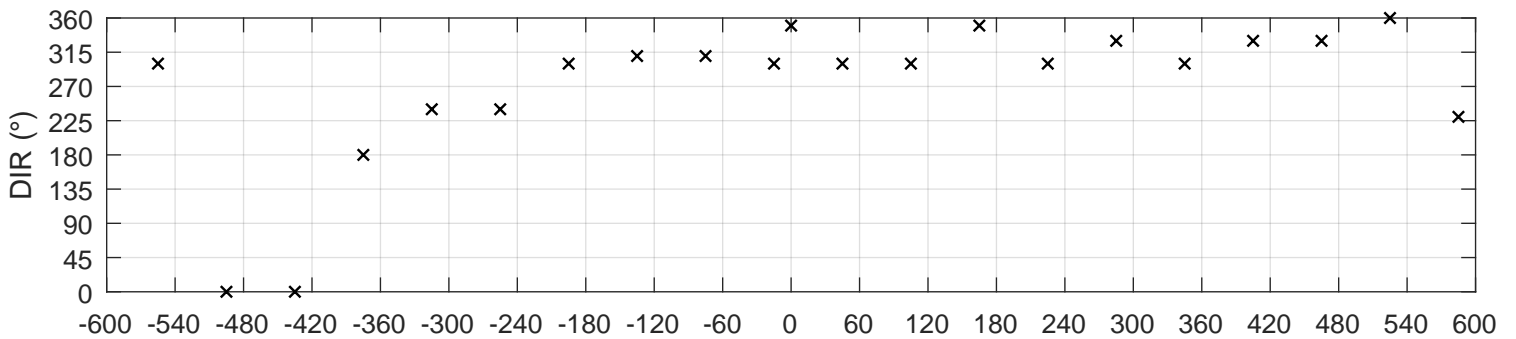
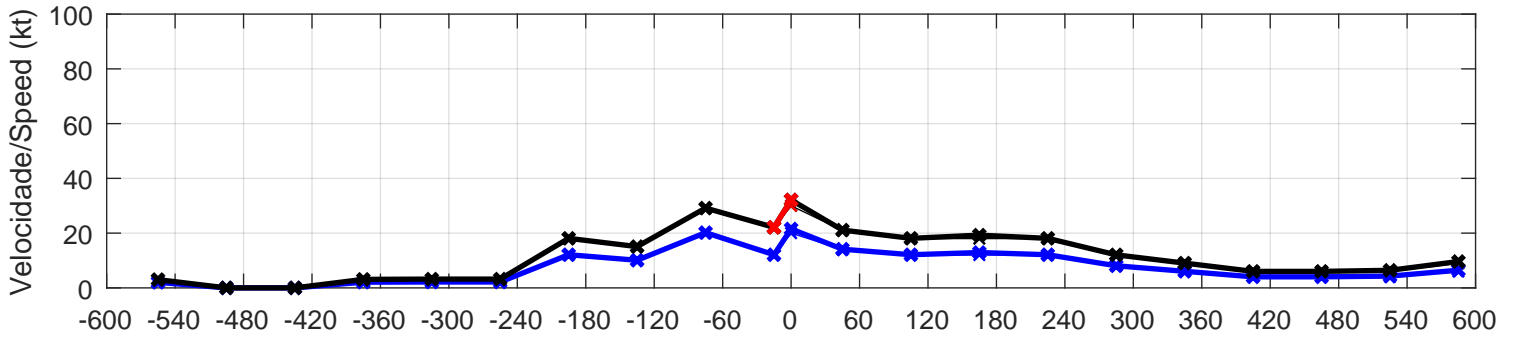
SBLO-1/83768 EVENTO/EVENT 195 - 02/01/2015, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 32 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 32.5 \text{ }^\circ\text{C}$	$DIR = 300^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{min,3} = -3.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = 2.1$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.3 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$		(215)
$G_{cor} = 32.2 \text{ kt}$	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 15.1 \text{ kt}$					



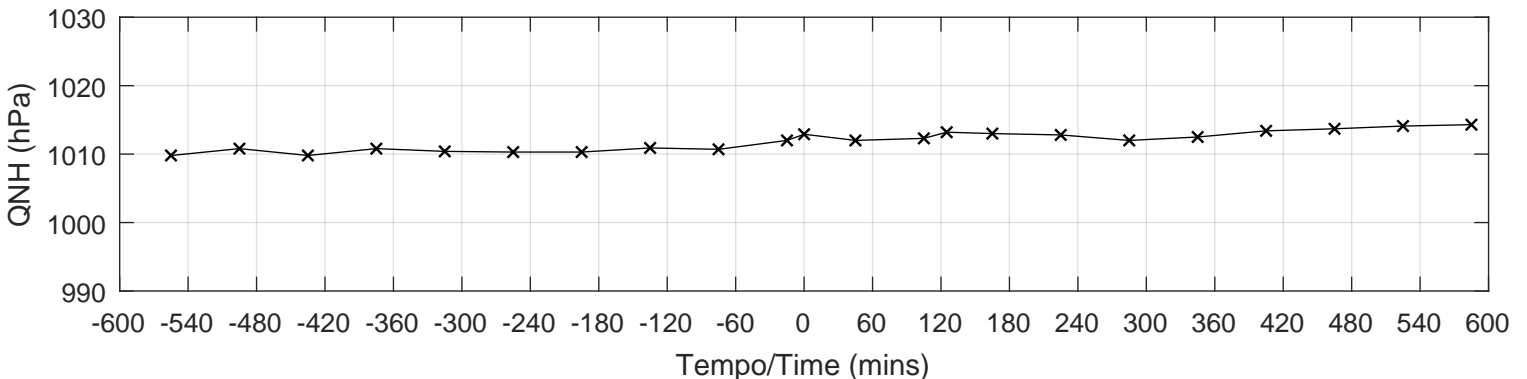
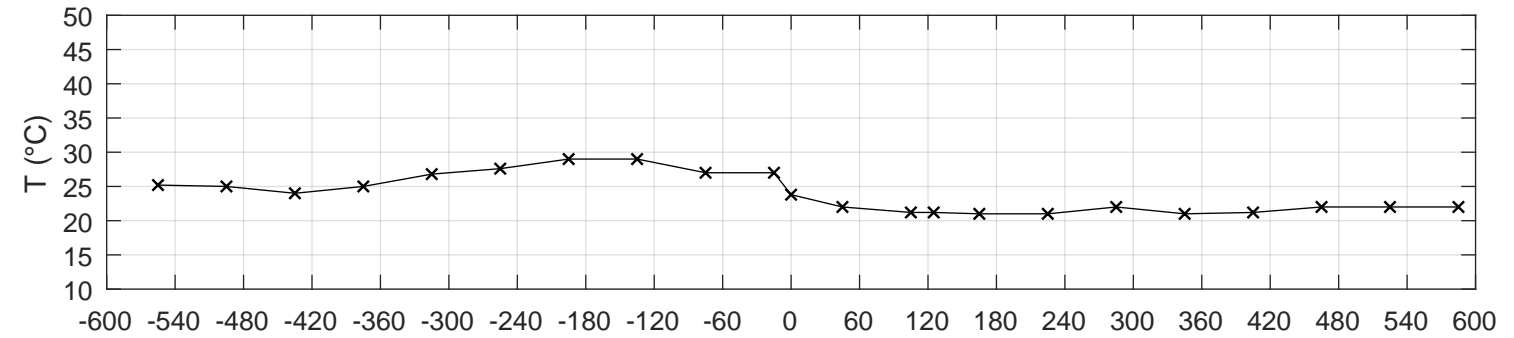
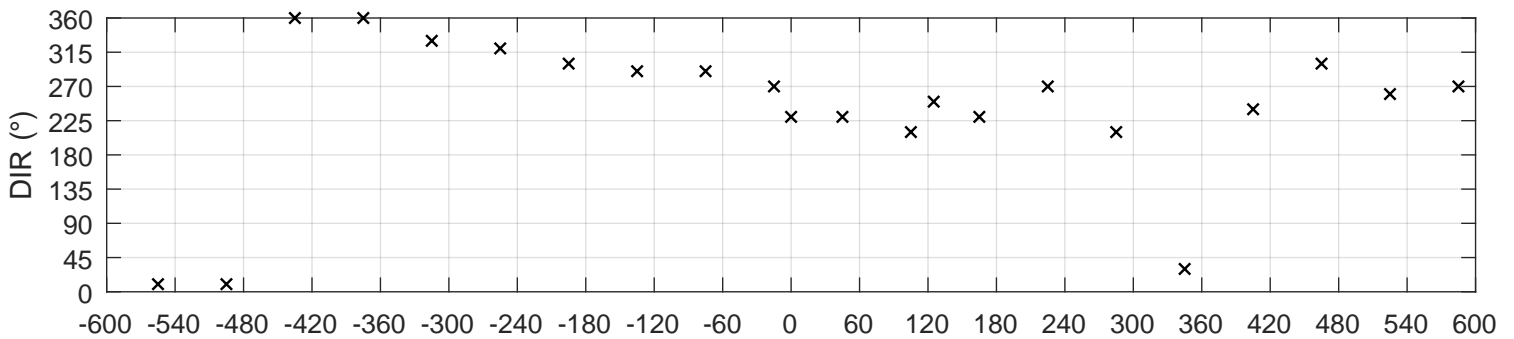
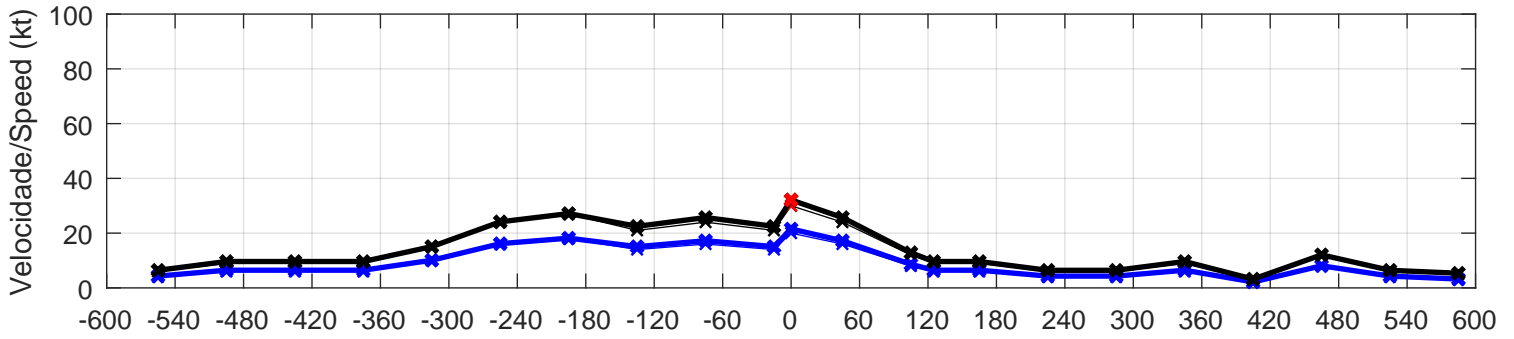
SBLO-1/83768 EVENTO/EVENT 202 - 15/08/1995, 13:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 2.1$	$T_{med,3} = 30.4 \text{ }^\circ\text{C}$	$DIR = 350^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = 1.5$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 50^\circ$		(215)
$G_{cor} = 32.1 \text{ kt}$	$R_{+6} = 1.9$	Δ Grupo/Group = 3			
$V_{cor} = 21.5 \text{ kt}$					



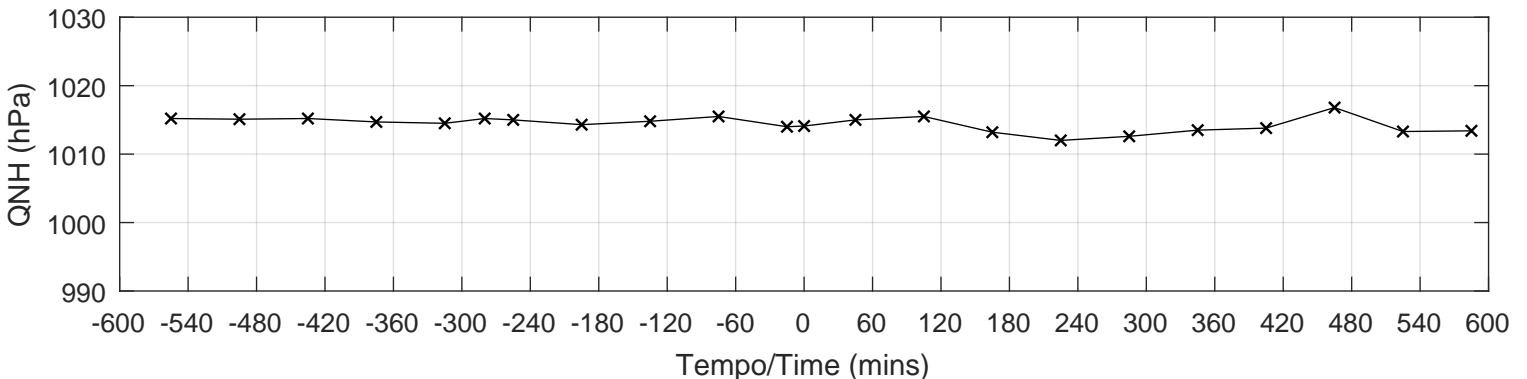
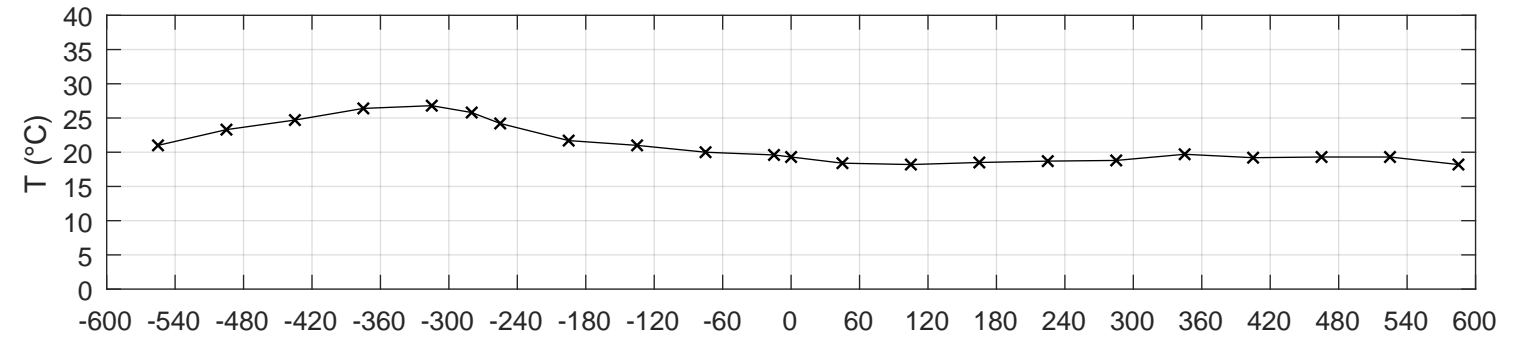
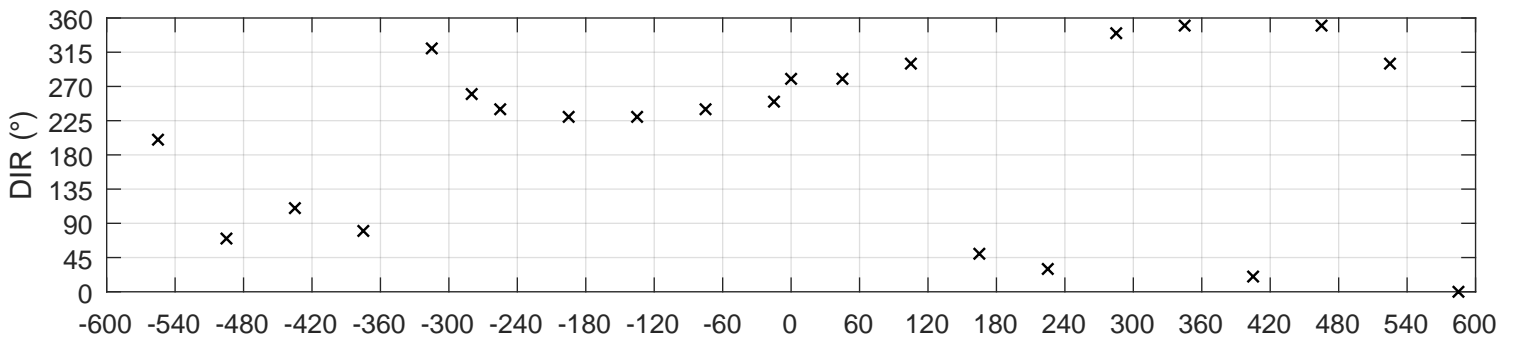
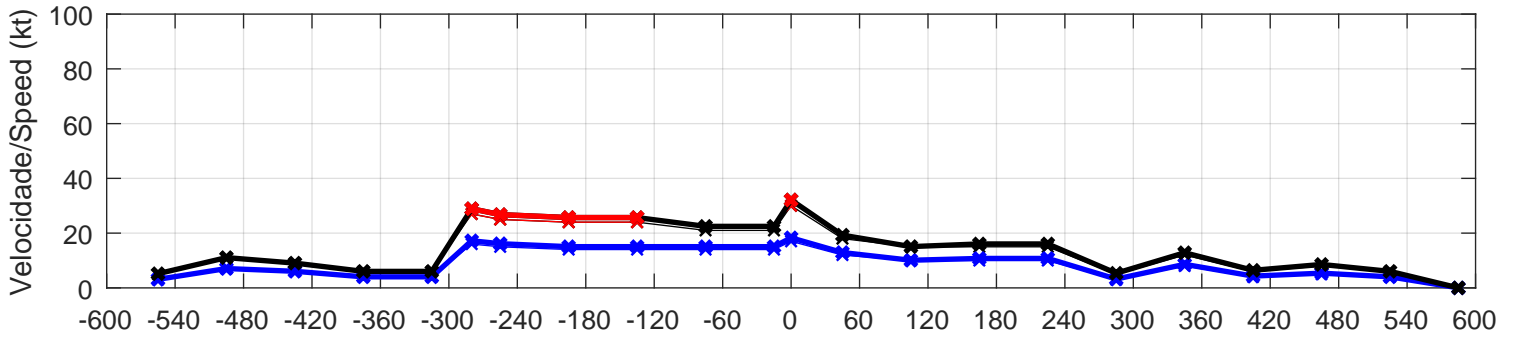
SBLO-1/83768 EVENTO/EVENT 214 - 10/11/2002, 13:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 1.4$	$T_{med,3} = 28.0 \text{ }^\circ\text{C}$	$DIR = 230^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 1.3$	$\Delta T_{min,3} = -5.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		SYNOPTIC
$g_V = 1.5$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 2.2 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(211)
$G_{cor} = 32.1 \text{ kt}$	$R_{+6} = 2.8$	Δ Grupo/Group = 1			
$V_{cor} = 21.5 \text{ kt}$					



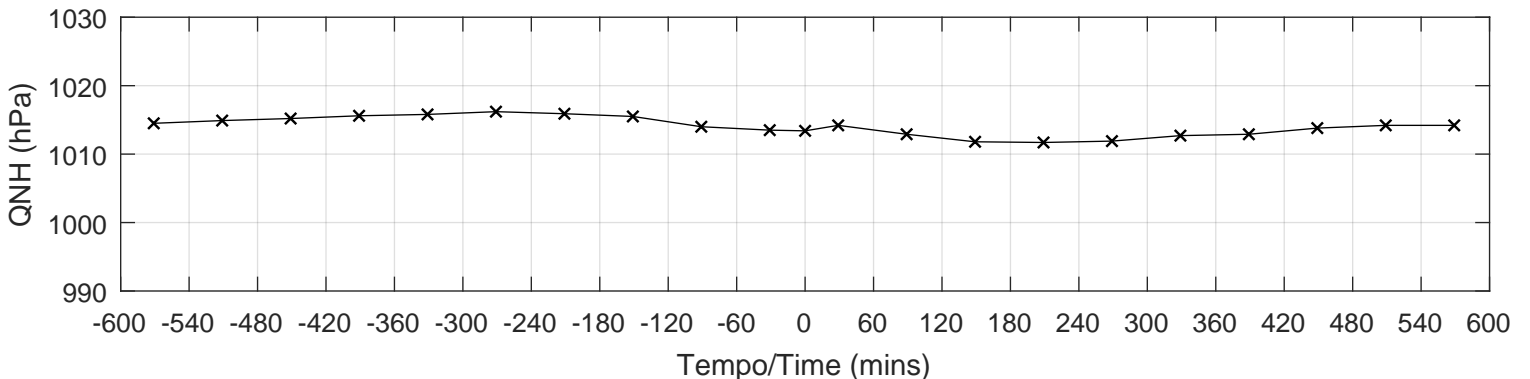
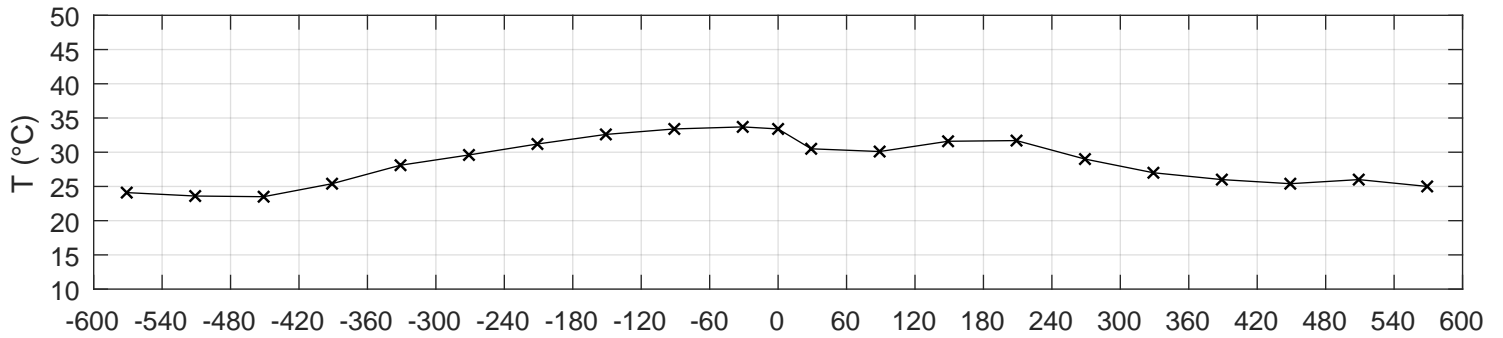
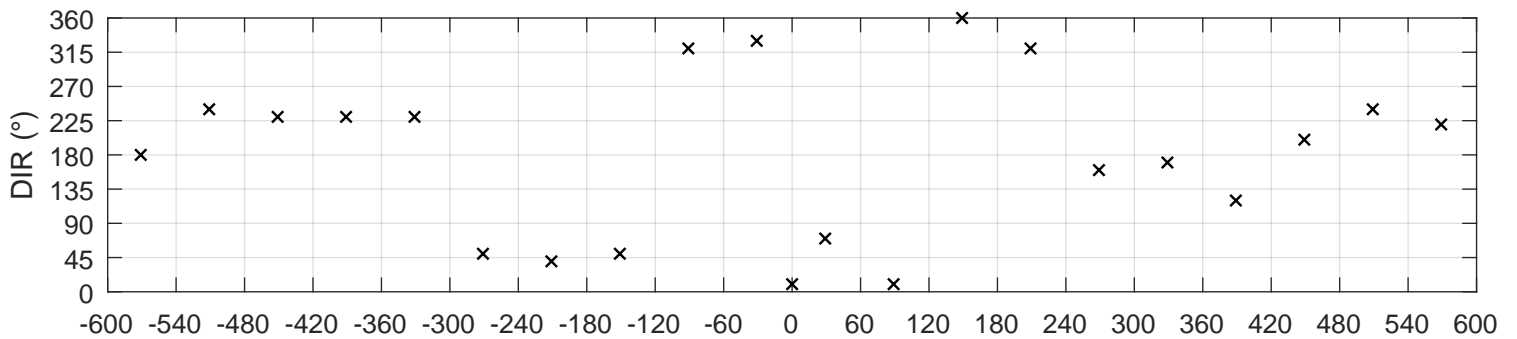
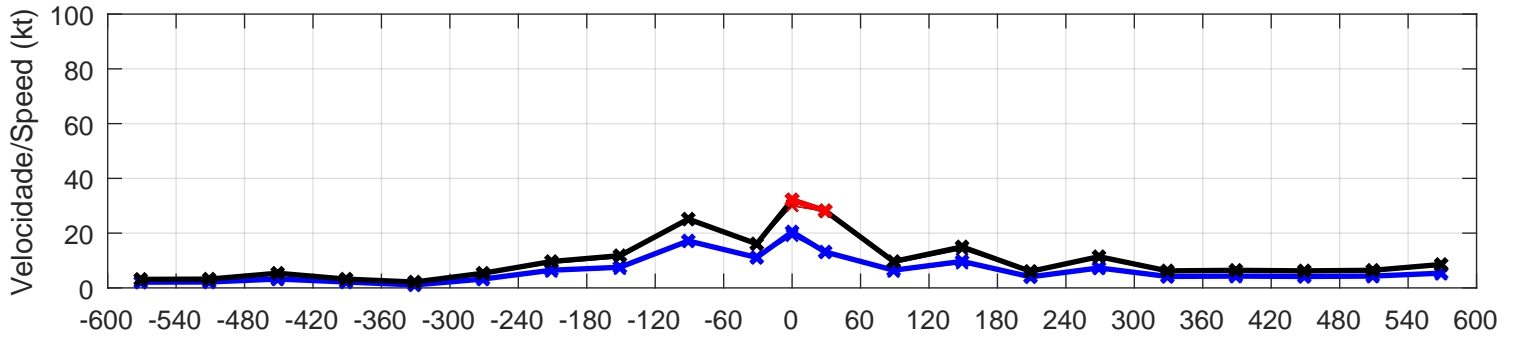
SBLO-1/83768 EVENTO/EVENT 233 - 02/09/2013, 18:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30$ kt	$R_{-6} = 1.4$	$T_{med,3} = 20.5$ °C	$DIR = 280^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -1.6$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(212)
$G_{cor} = 32.1$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 2			
$V_{cor} = 18.3$ kt					



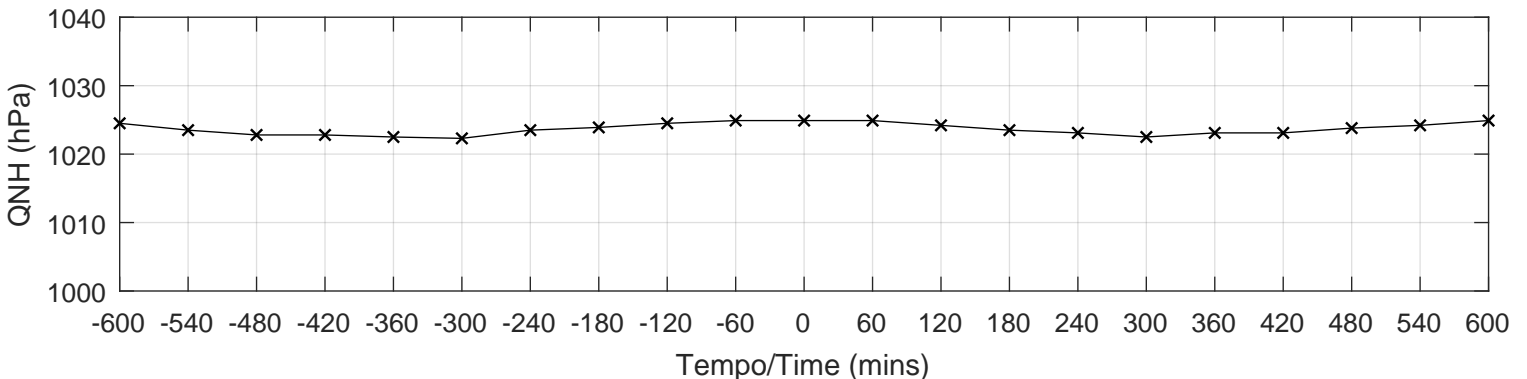
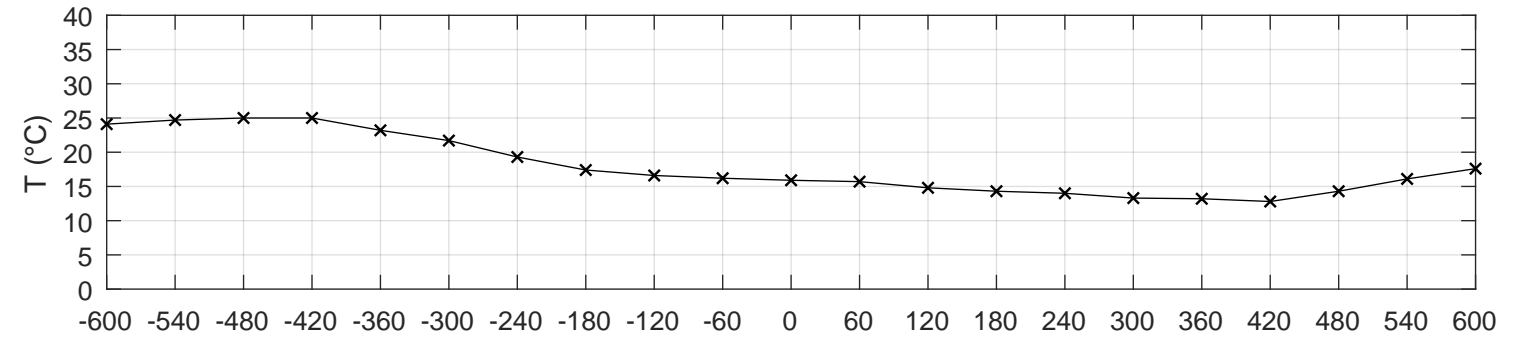
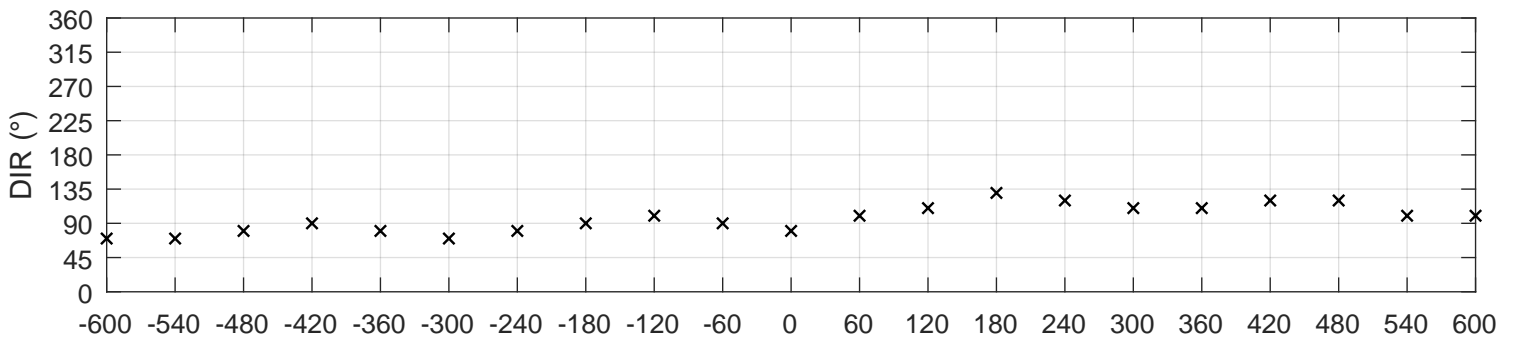
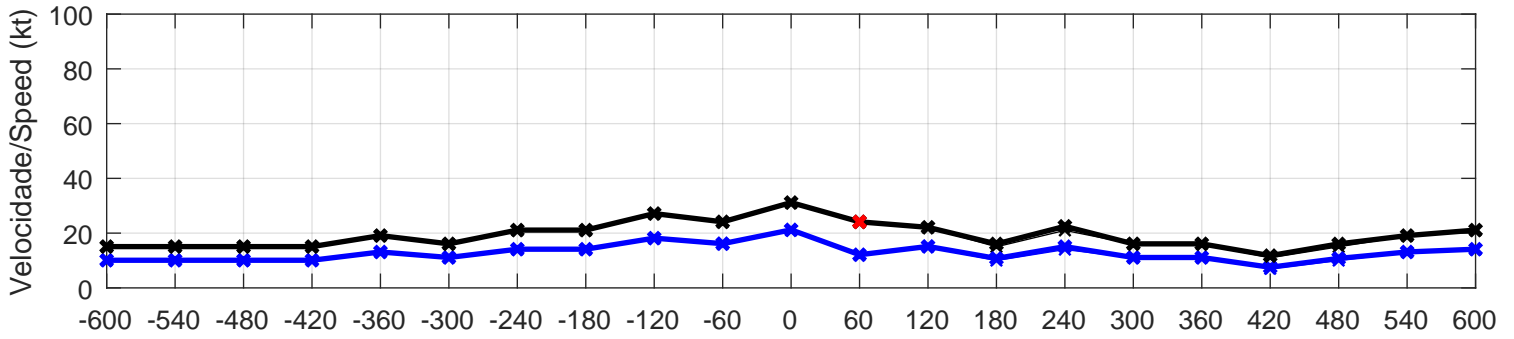
SBLO-1/83768 EVENTO/EVENT 239 - 28/12/2014, 13:31 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 2.7$	$T_{med,3} = 33.0 \text{ }^\circ\text{C}$	$DIR = 10^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19 \text{ kt}$	$R_{-3} = 1.7$	$\Delta T_{min,3} = -3.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^\circ$		(214)
$G_{cor} = 32.1 \text{ kt}$	$R_{+6} = 2.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.4 \text{ kt}$					



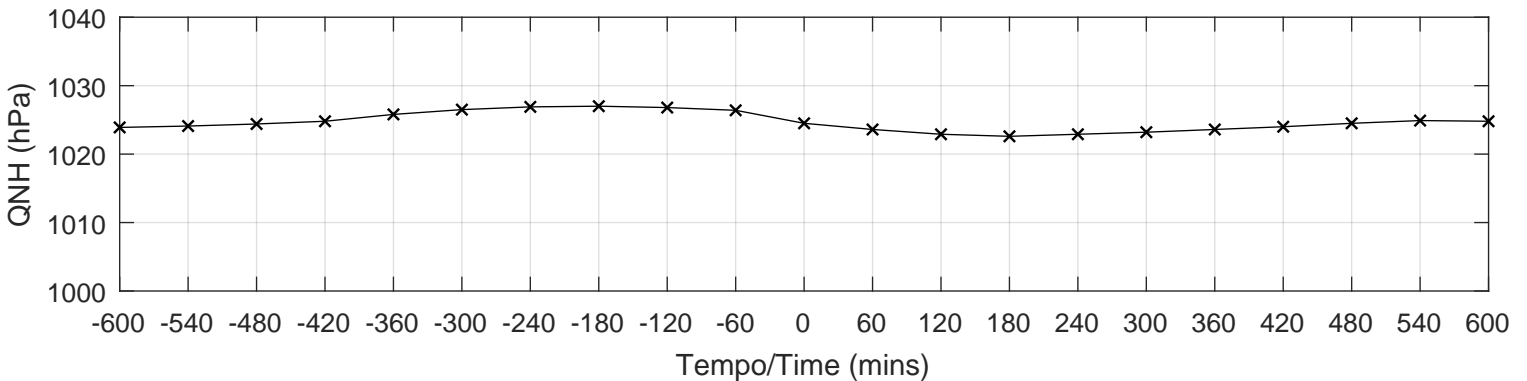
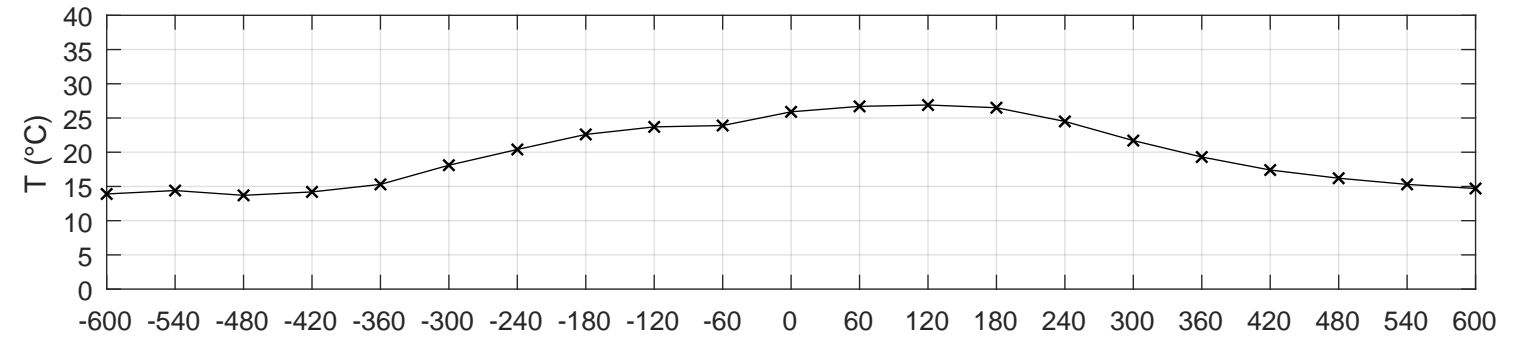
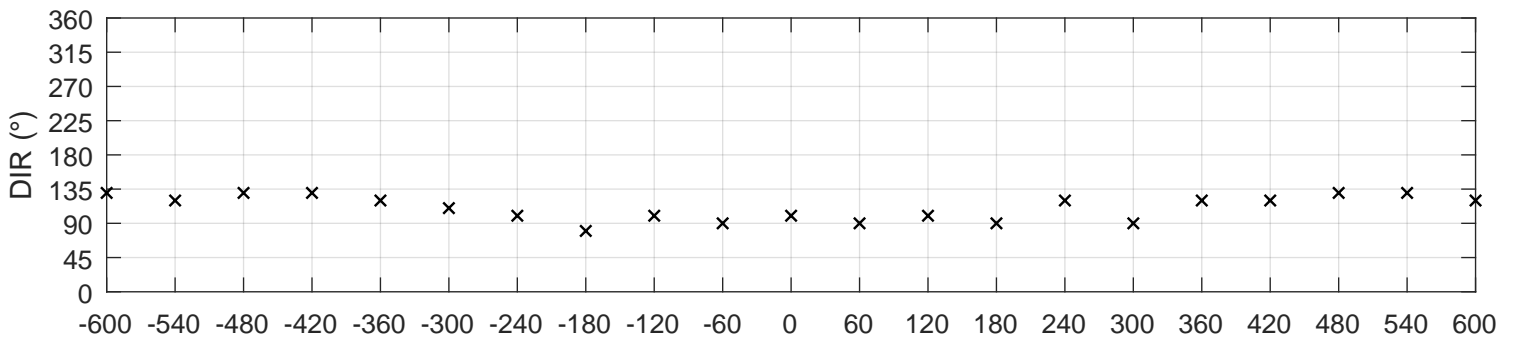
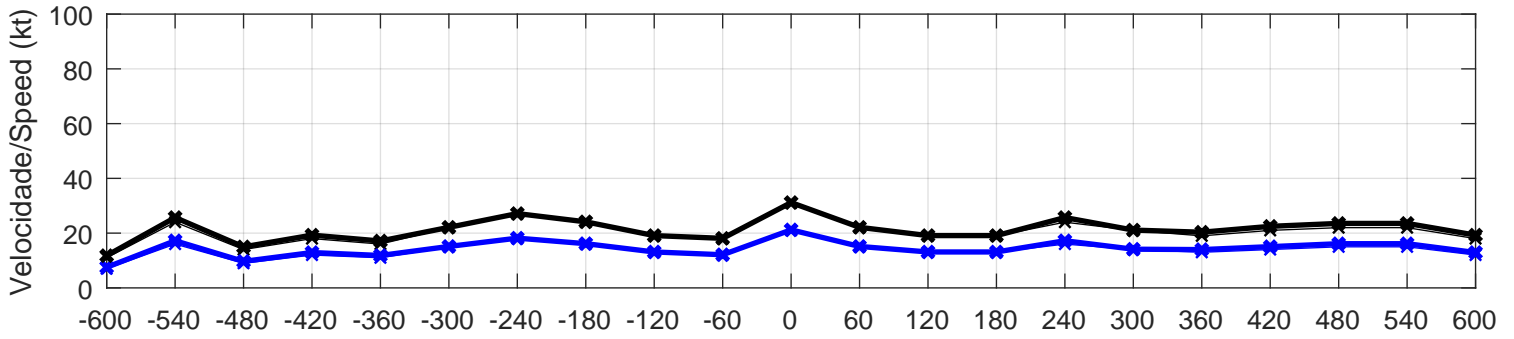
SBLO-1/83768 EVENTO/EVENT 246 - 08/10/2008, 23:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 31$ kt	$R_{-6} = 1.5$	$T_{med,3} = 16.7$ °C	$DIR = 80^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 21$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -0.9$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(226)
$G_{cor} = 31.2$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 21.2$ kt					



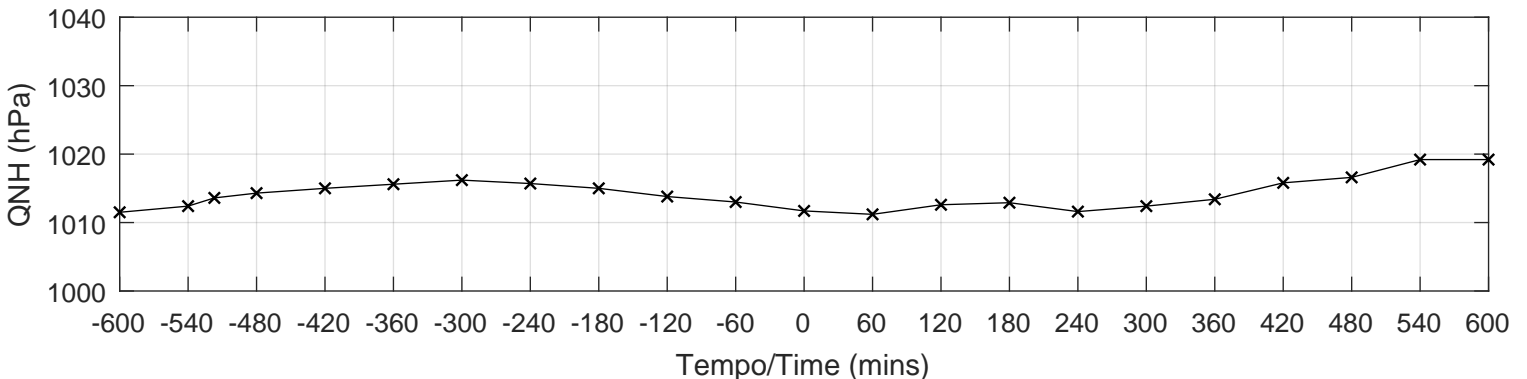
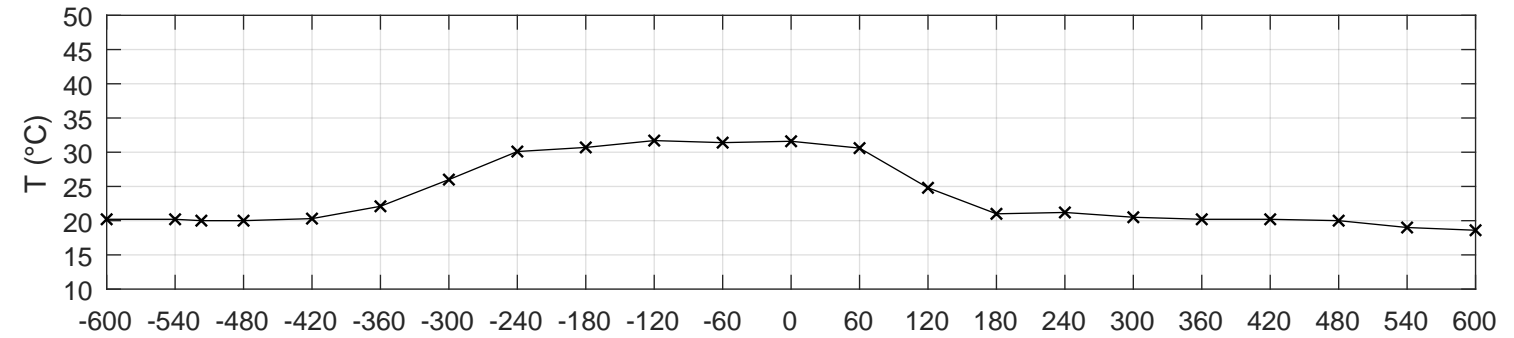
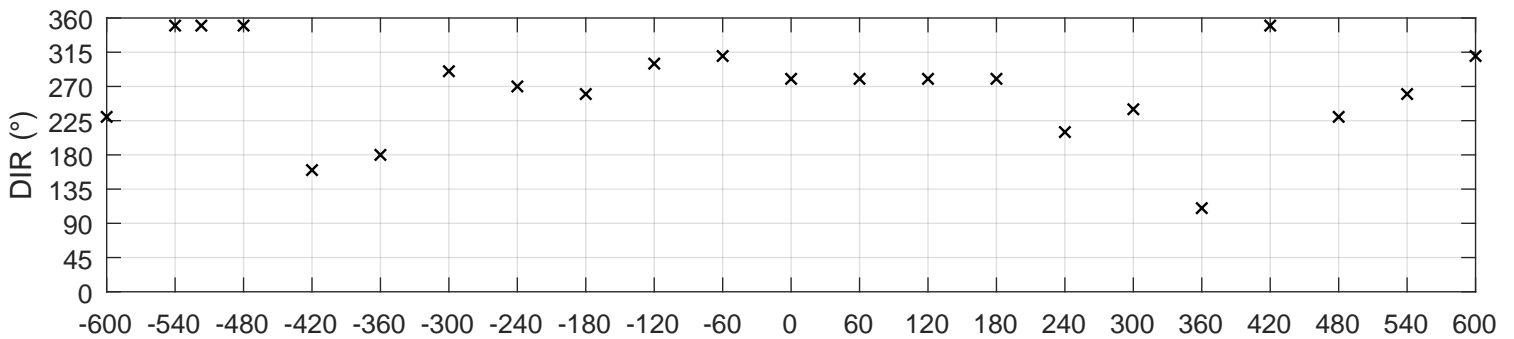
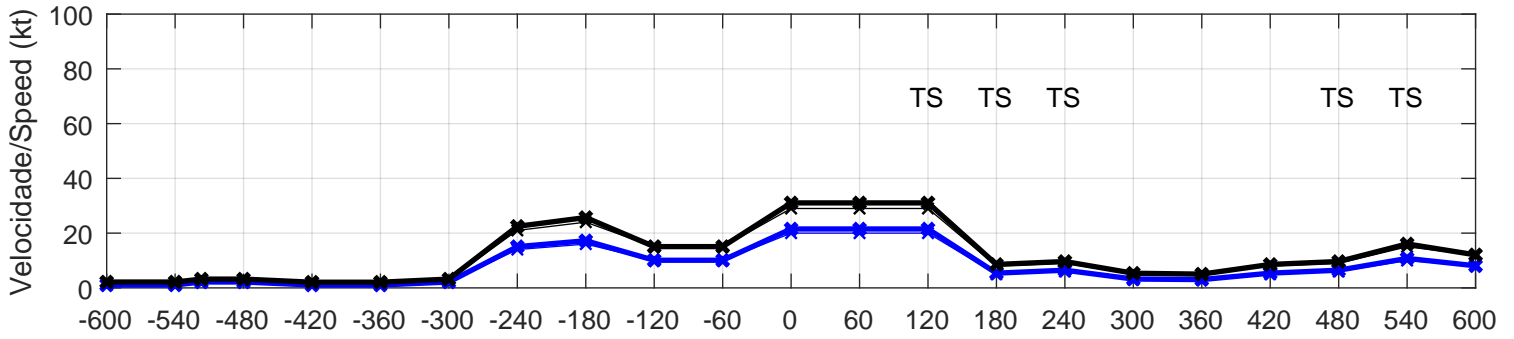
SBLO-1/83768 EVENTO/EVENT 248 - 03/10/2014, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 31$ kt	$R_{-6} = 1.5$	$T_{med,3} = 23.4$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 21$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 31.2$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 21.2$ kt					



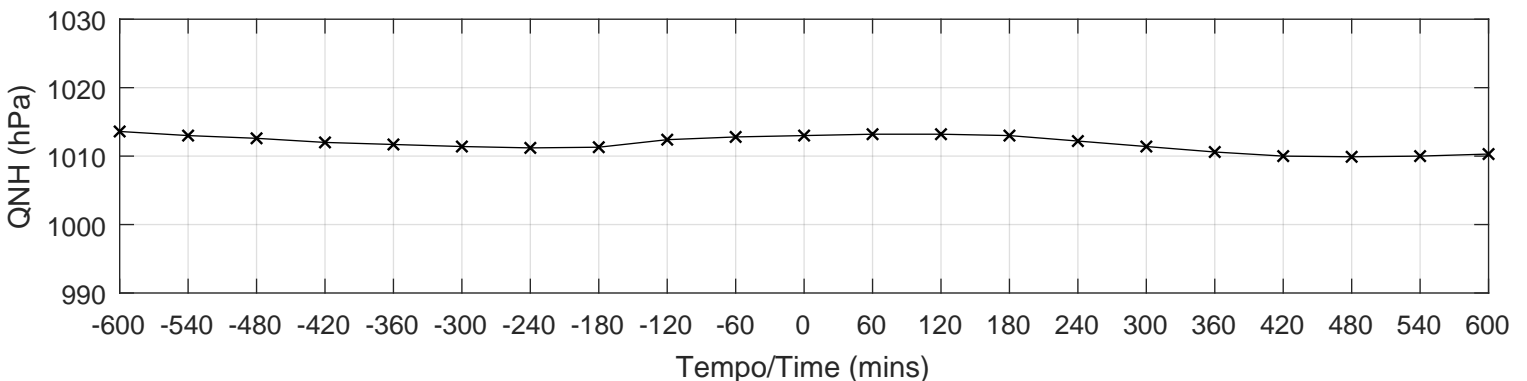
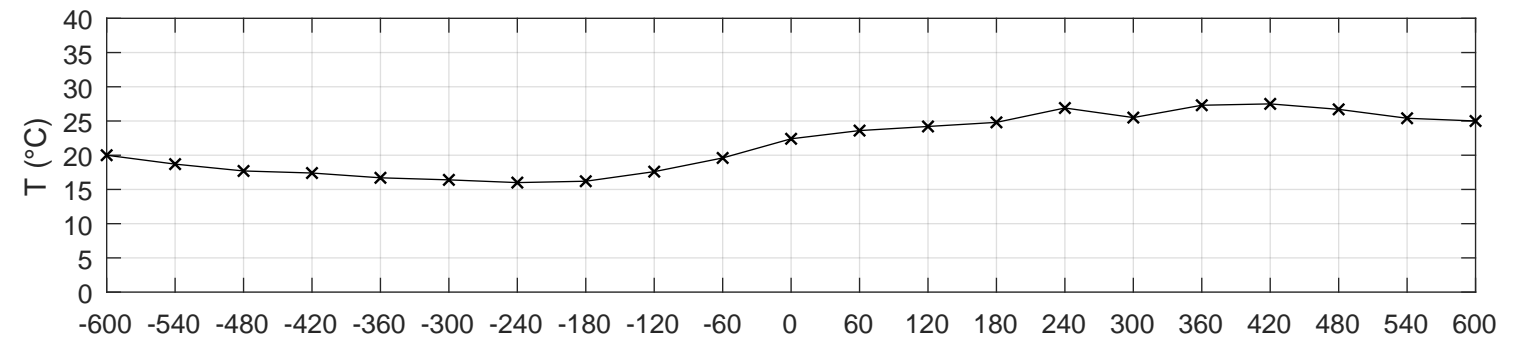
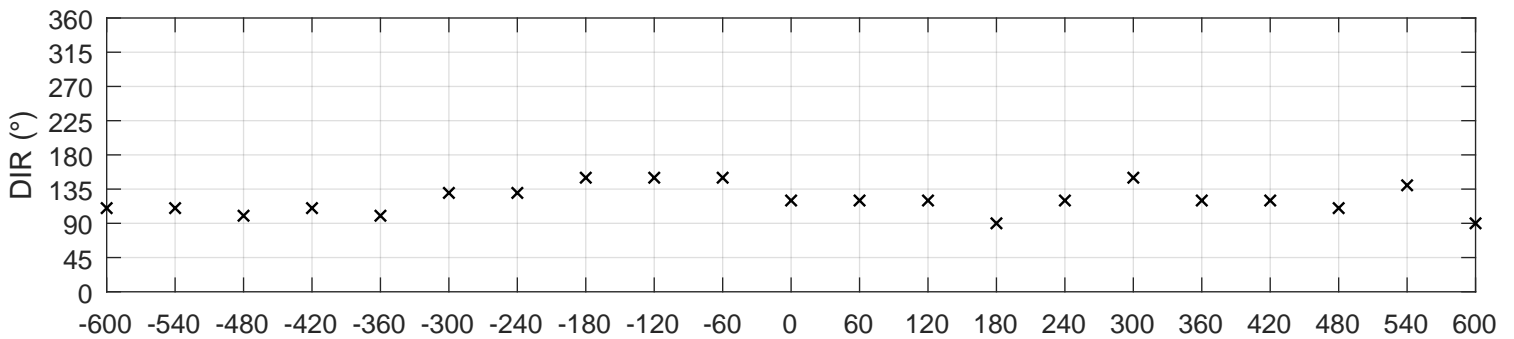
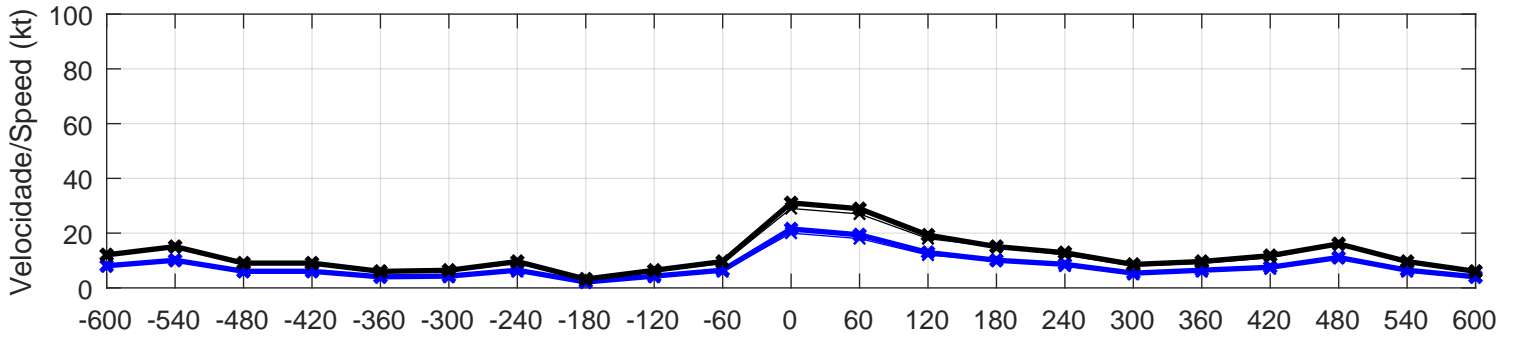
SBLO-1/83768 EVENTO/EVENT 265 - 07/09/1993, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 2.2$	$T_{med,3} = 31.3$ °C	$DIR = 280^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -1.1$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(225)
$G_{cor} = 31.0$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 21.5$ kt					



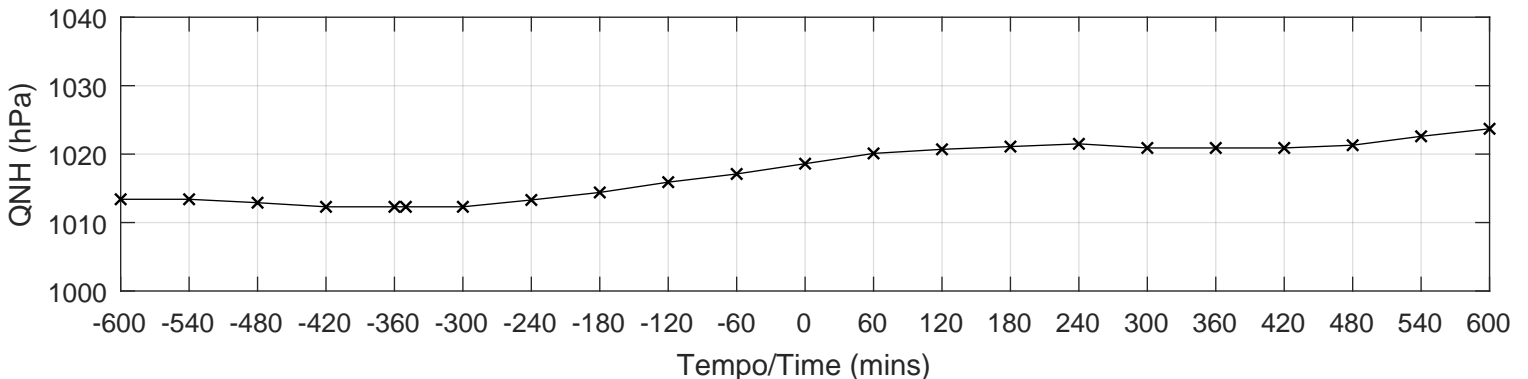
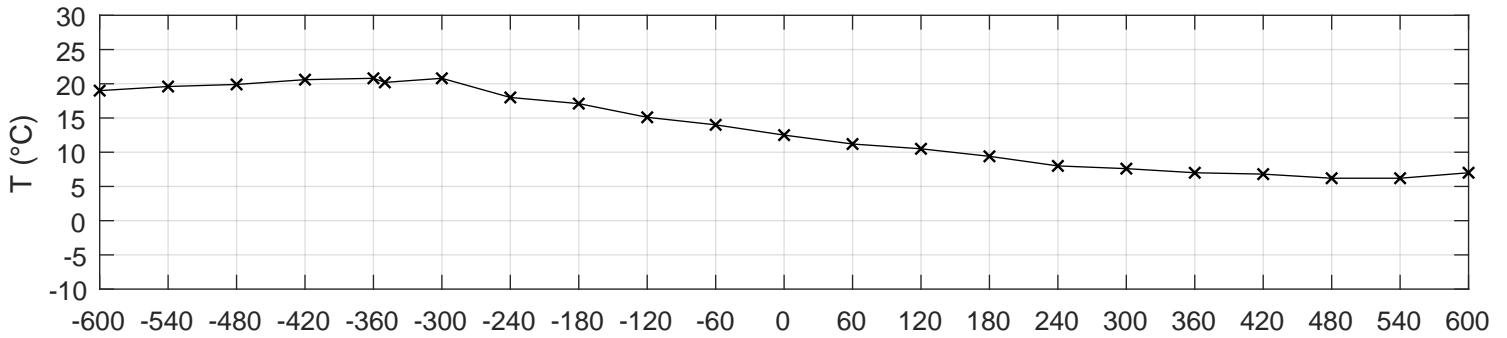
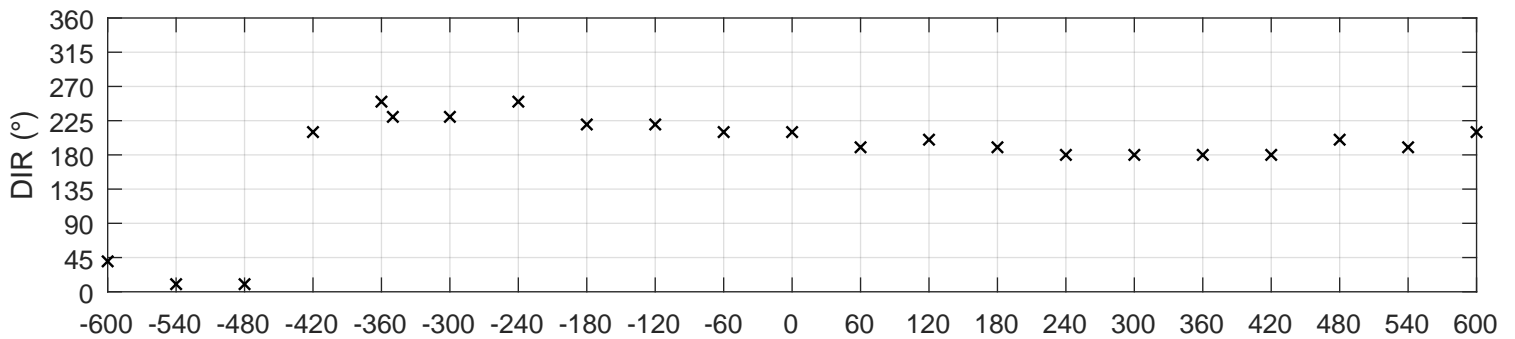
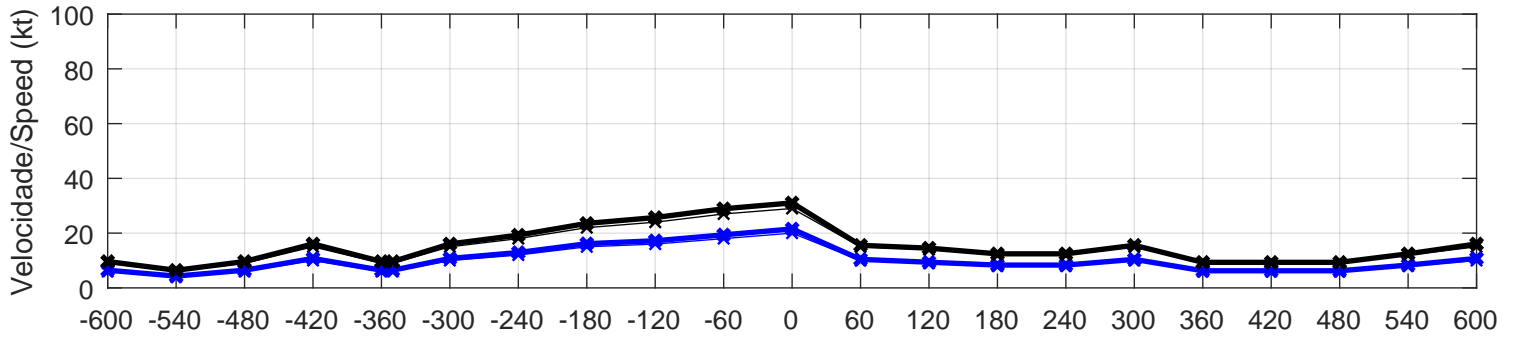
SBLO-1/83768 EVENTO/EVENT 276 - 22/11/1996, 09:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 4.5$	$T_{med,3} = 17.8$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 4.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.8$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 31.0$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 21.5$ kt					



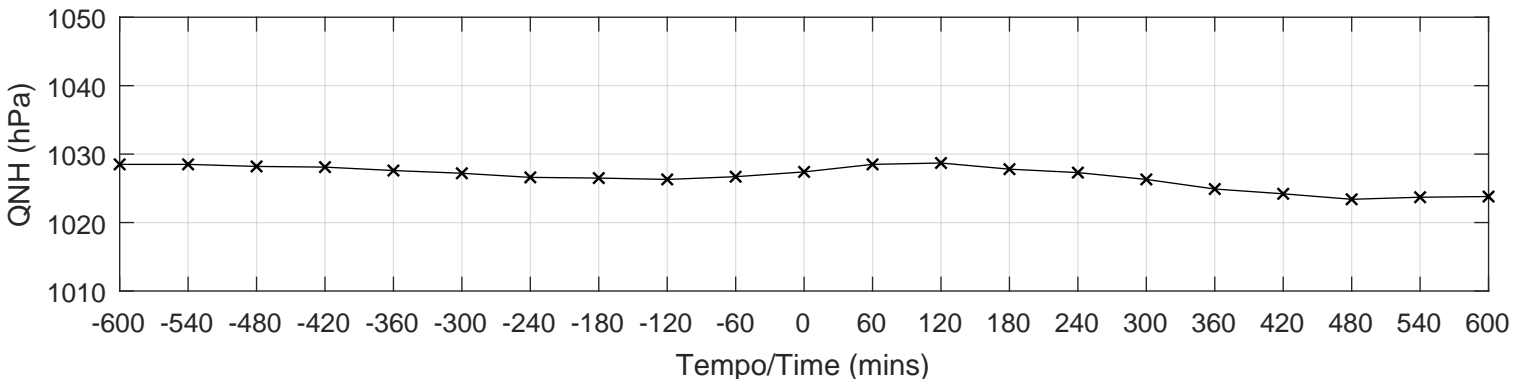
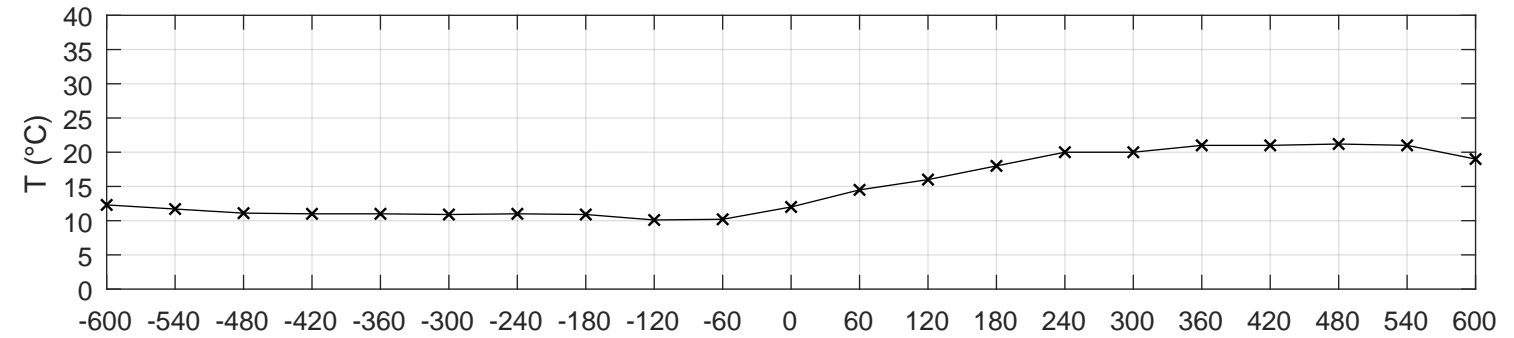
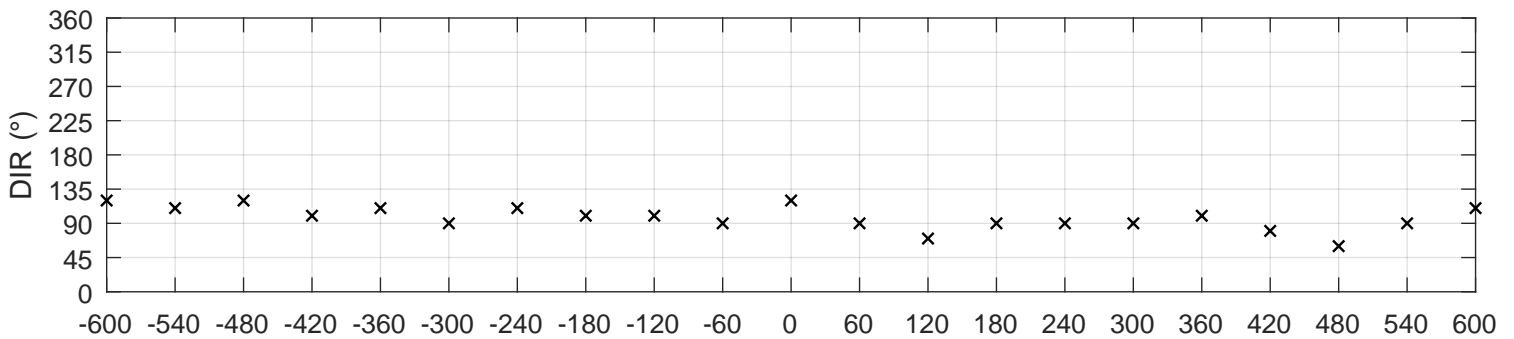
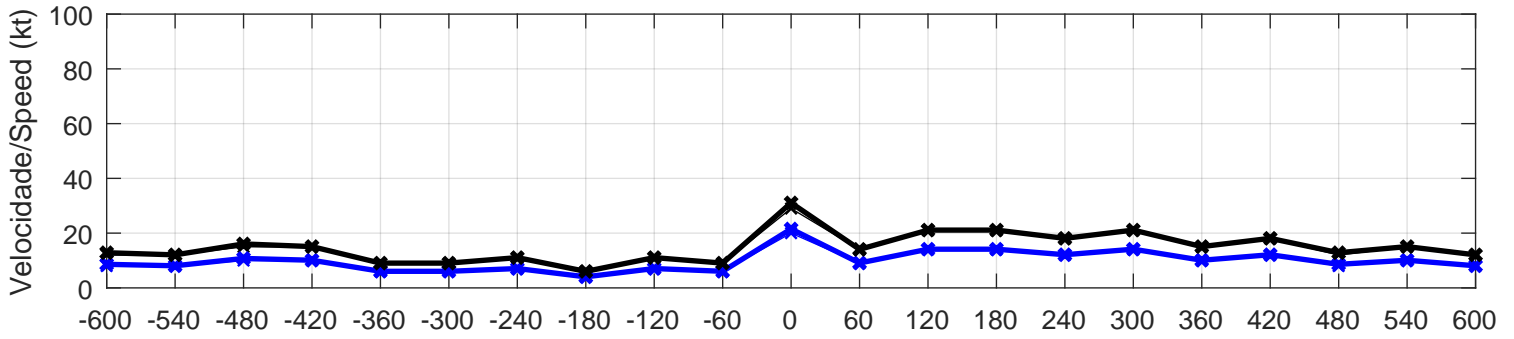
SBLO-1/83768 EVENTO/EVENT 282 - 16/04/1999, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.5$	$T_{med,3} = 15.4$ °C	$DIR = 210^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = -3.9$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 4.2$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(221)
$G_{cor} = 31.0$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 1			
$V_{cor} = 21.5$ kt					



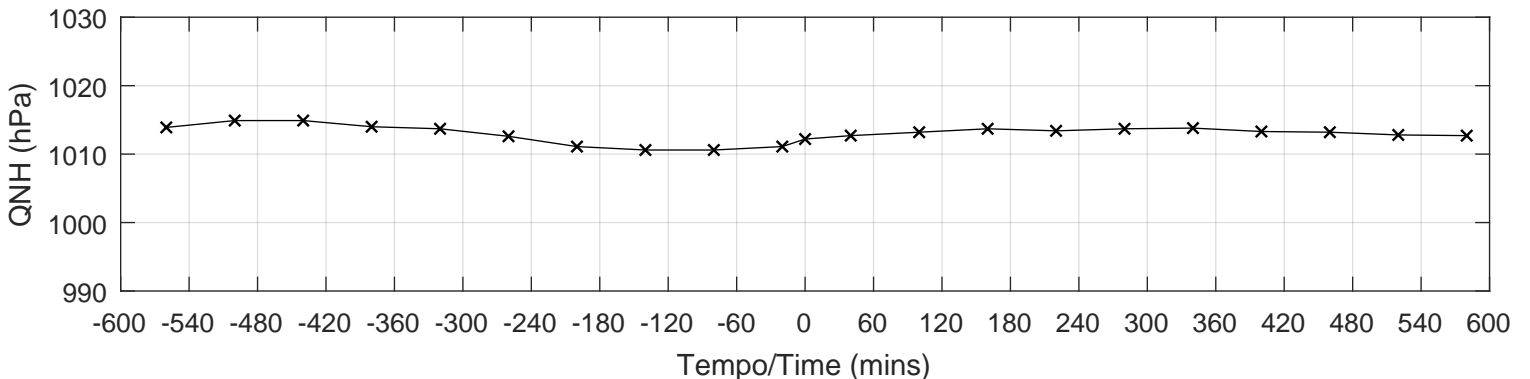
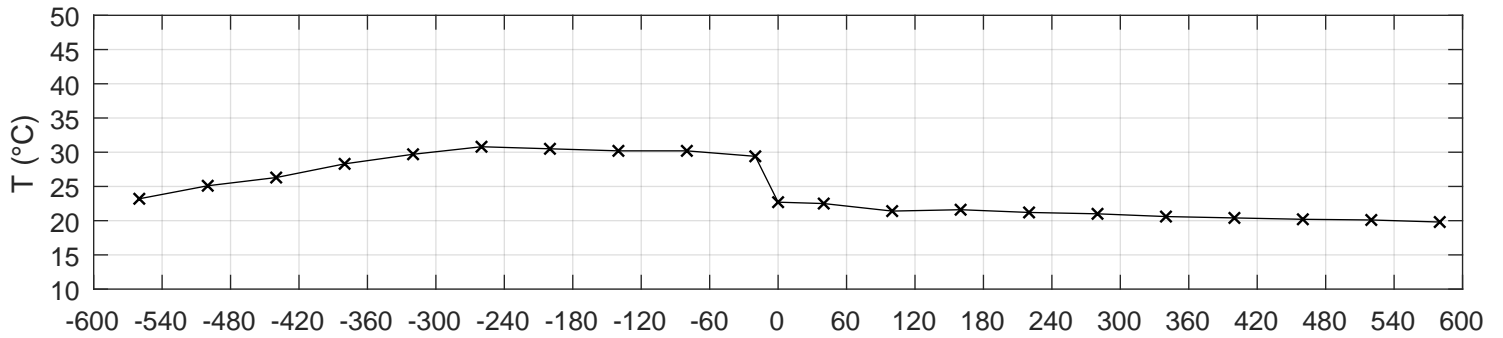
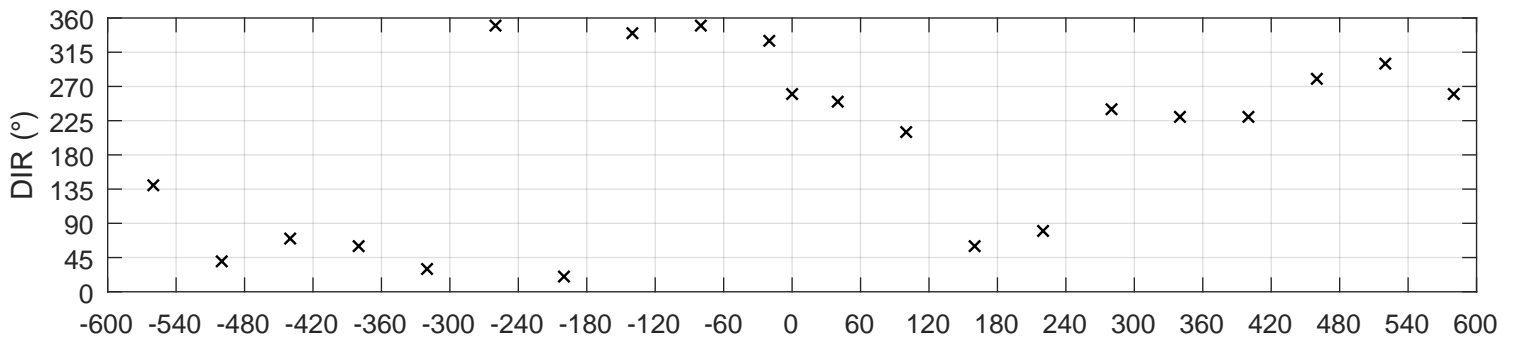
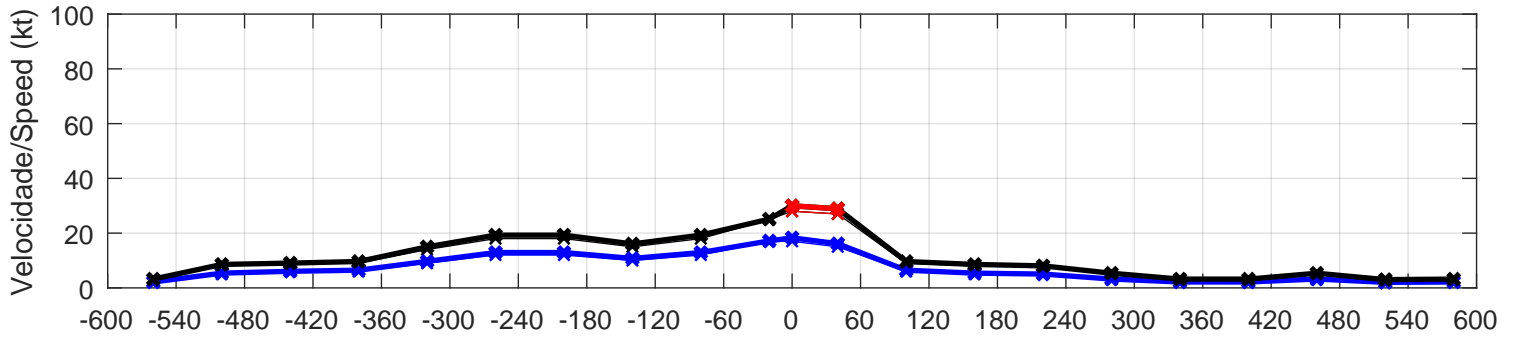
SBLO-1/83768 EVENTO/EVENT 283 - 17/08/1999, 08:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.2$	$T_{med,3} = 10.4$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 3.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 2.2$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(225)
$G_{cor} = 31.0$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 21.5$ kt					



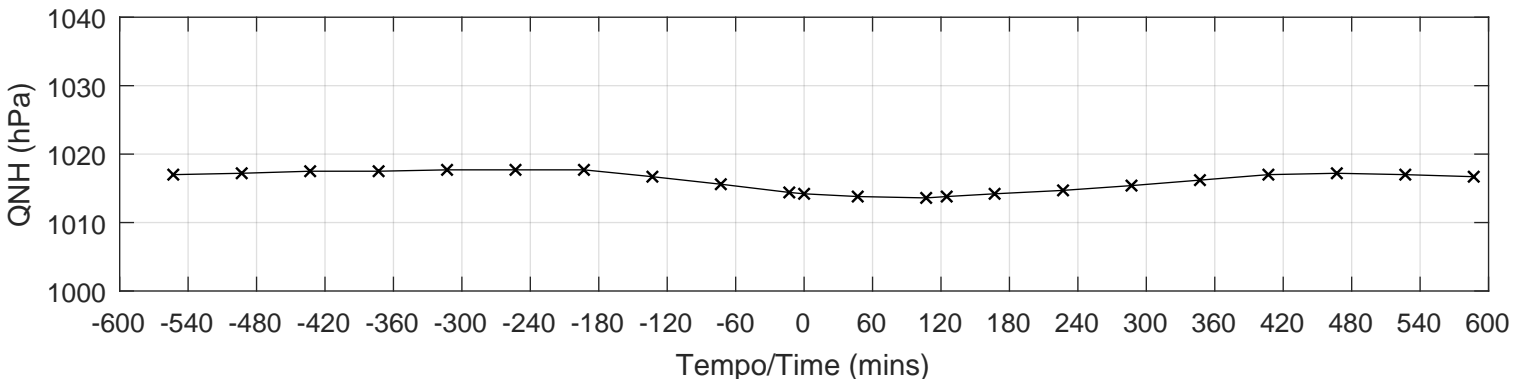
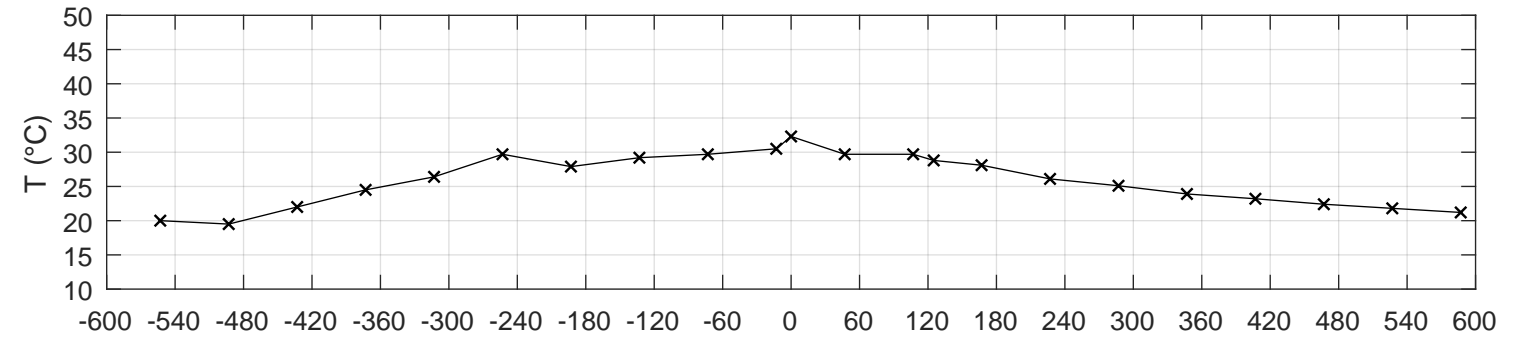
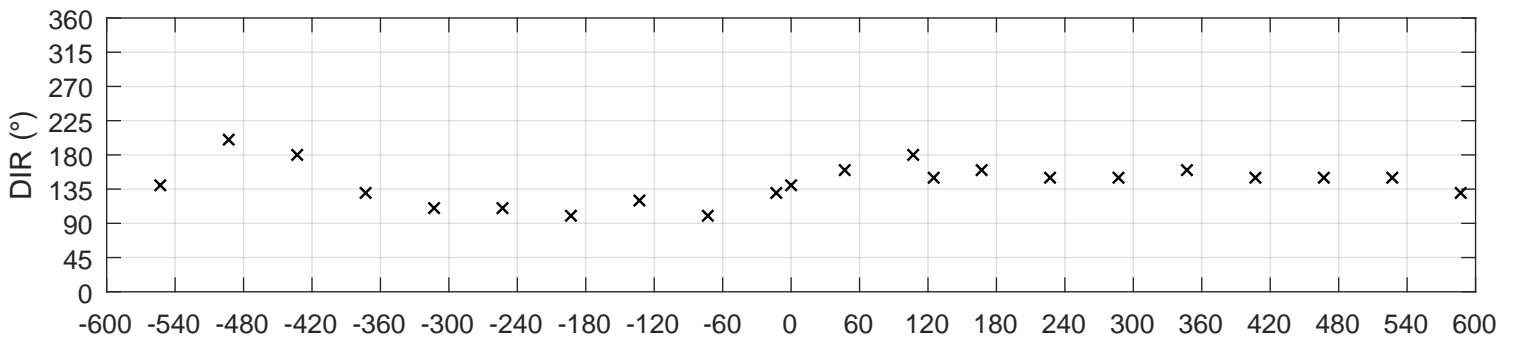
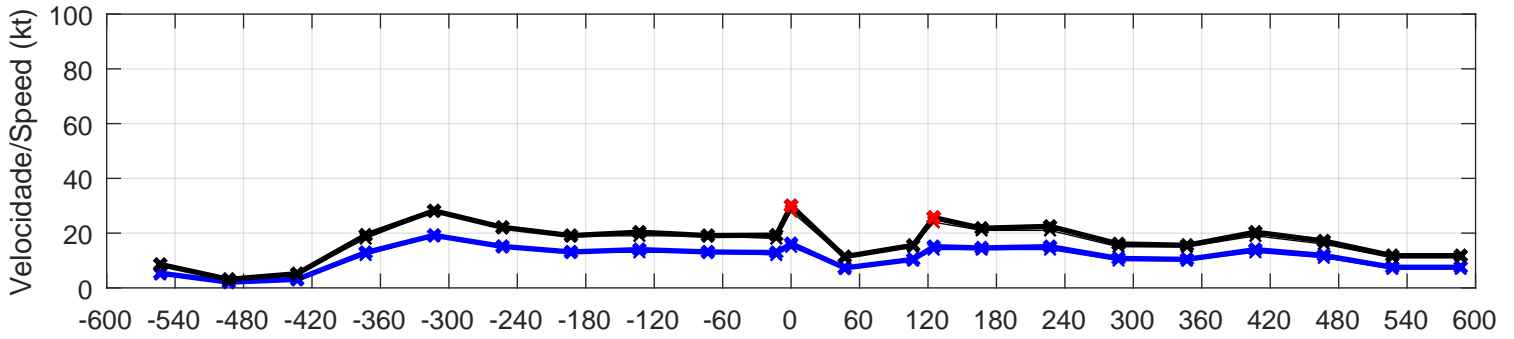
SBLO-1/83768 EVENTO/EVENT 341 - 14/04/2012, 17:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 28 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 30.2 \text{ }^\circ\text{C}$	$DIR = 260^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 1.6$	$\Delta T_{min,3} = -7.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 90^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 2.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 160^\circ$		(212)
$G_{cor} = 30.0 \text{ kt}$	$R_{+6} = 2.8$	Δ Grupo/Group = 1			
$V_{cor} = 18.3 \text{ kt}$					



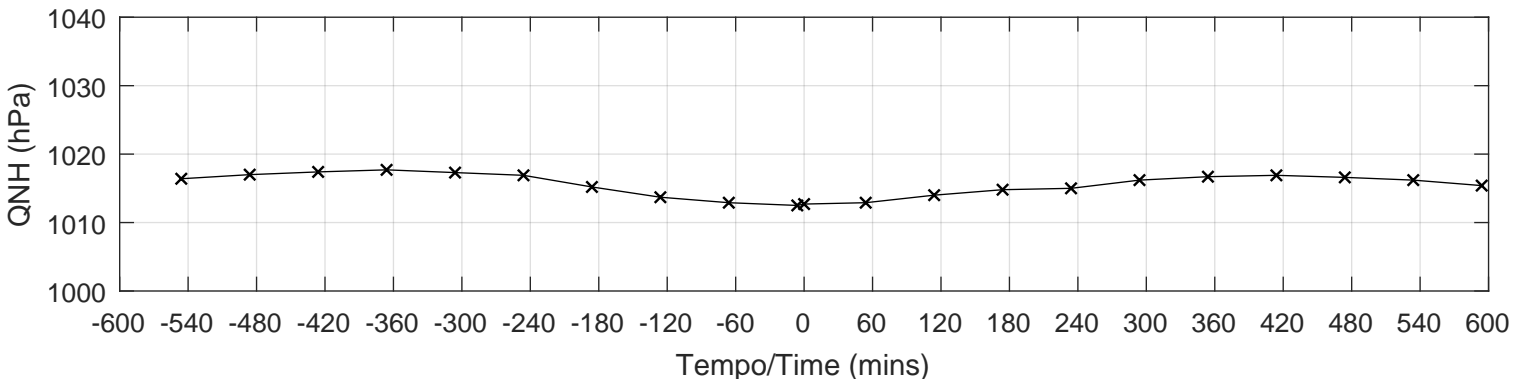
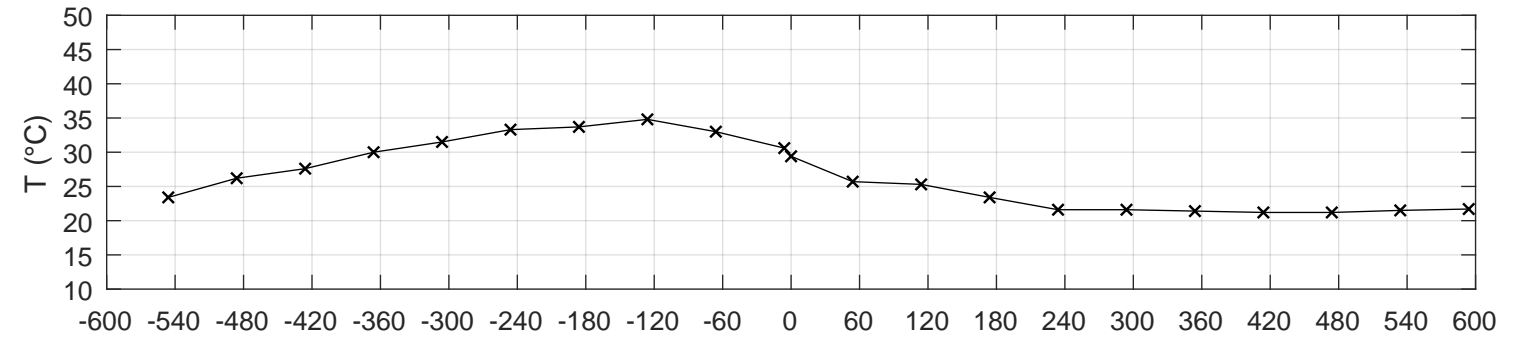
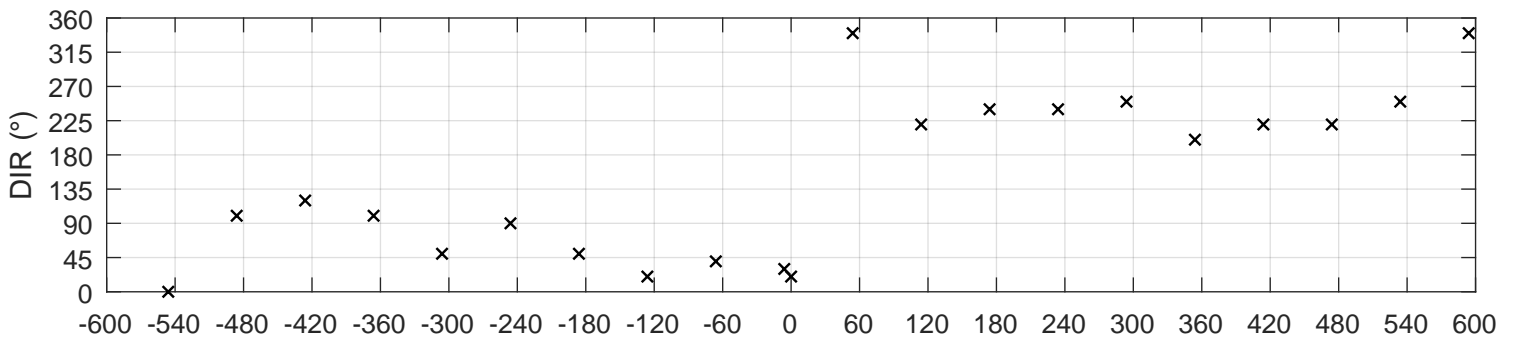
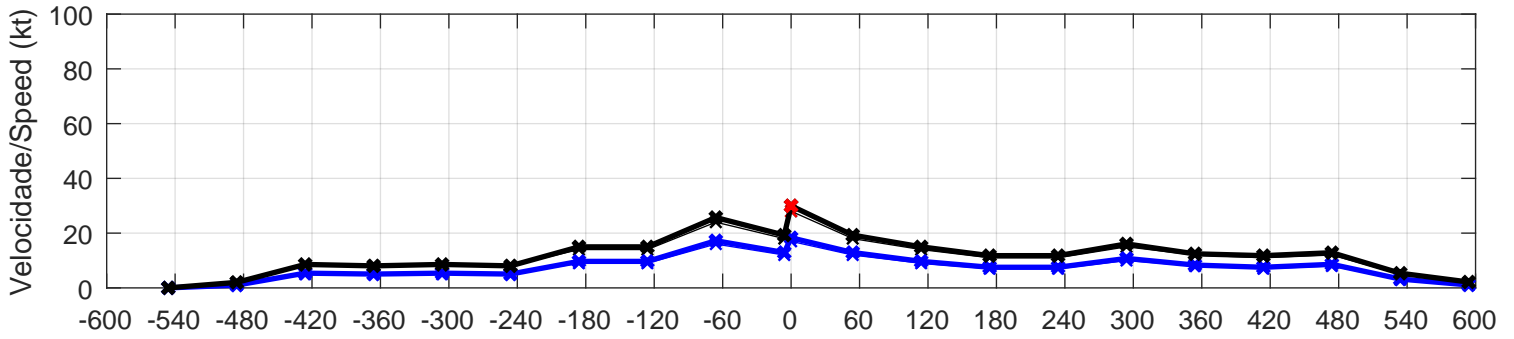
SBLO-1/83768 EVENTO/EVENT 344 - 16/02/2014, 15:13 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 28 \text{ kt}$	$R_{-6} = 1.3$	$T_{med,3} = 29.4 \text{ }^\circ\text{C}$	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$		(215)
$G_{cor} = 30.0 \text{ kt}$	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 16.1 \text{ kt}$					



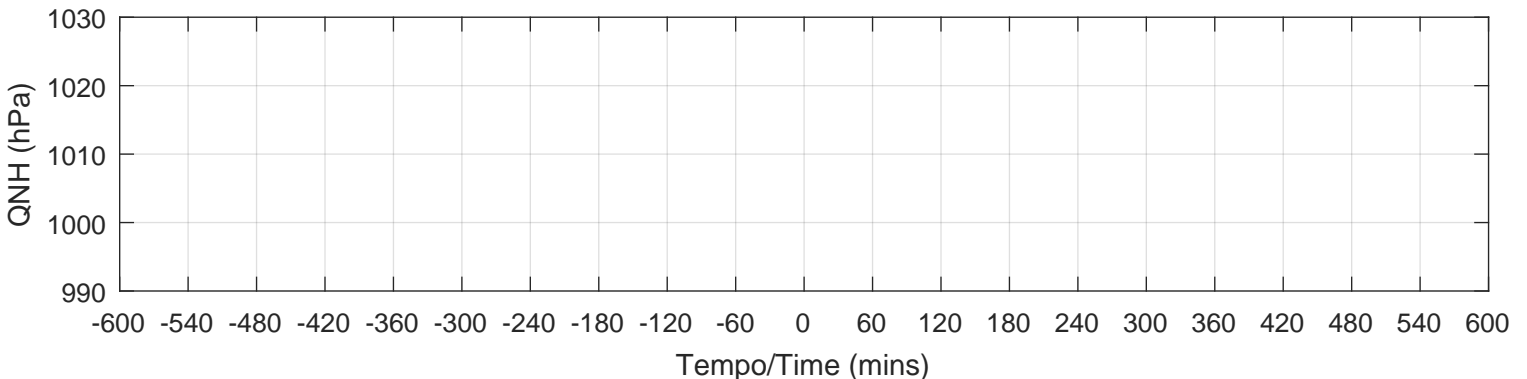
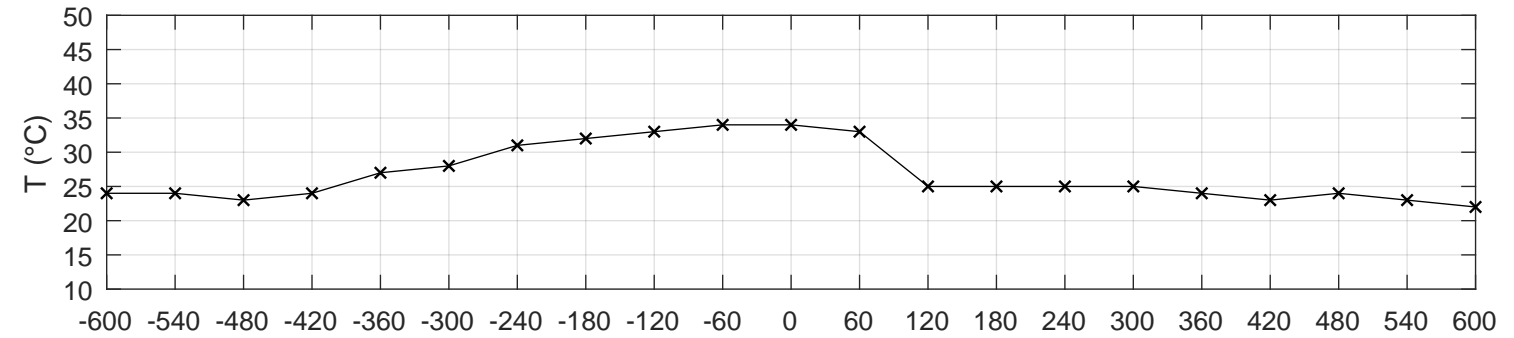
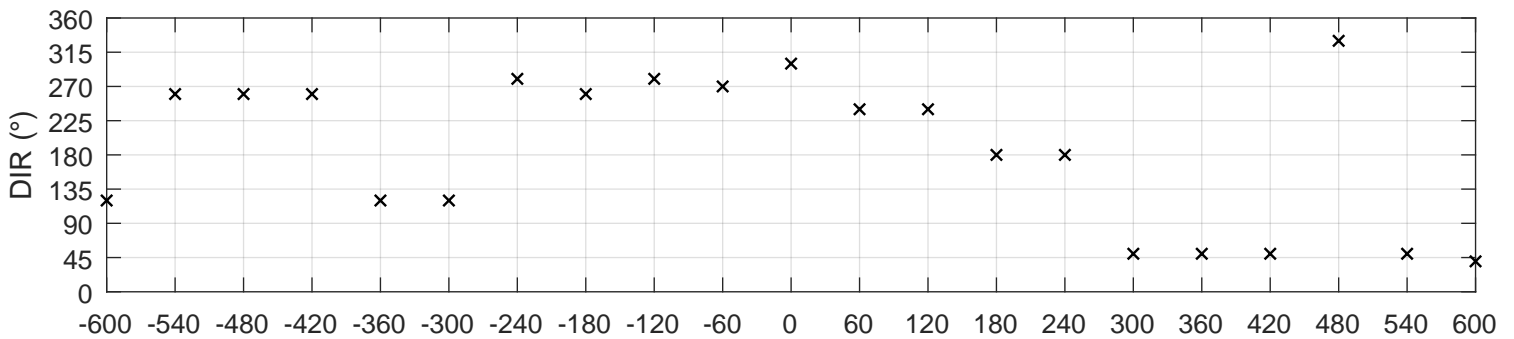
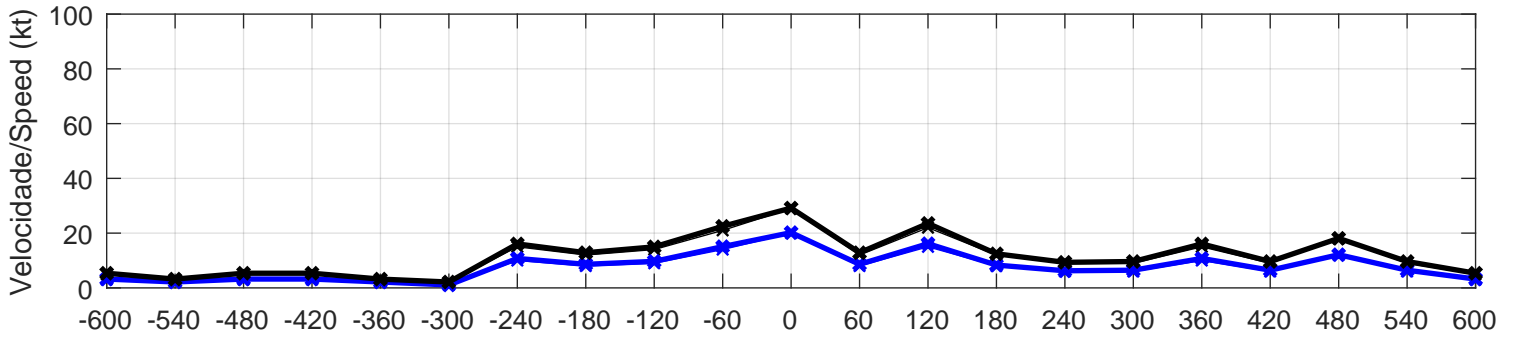
SBLO-1/83768 EVENTO/EVENT 349 - 23/02/2017, 16:06 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 28 \text{ kt}$	$R_{-6} = 2.0$	$T_{med,3} = 33.9 \text{ }^\circ\text{C}$	$DIR = 20^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 1.5$	$\Delta T_{min,3} = -7.3 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 160^\circ$		(211)
$G_{cor} = 30.0 \text{ kt}$	$R_{+6} = 2.1$	Δ Grupo/Group = 2			
$V_{cor} = 18.3 \text{ kt}$					



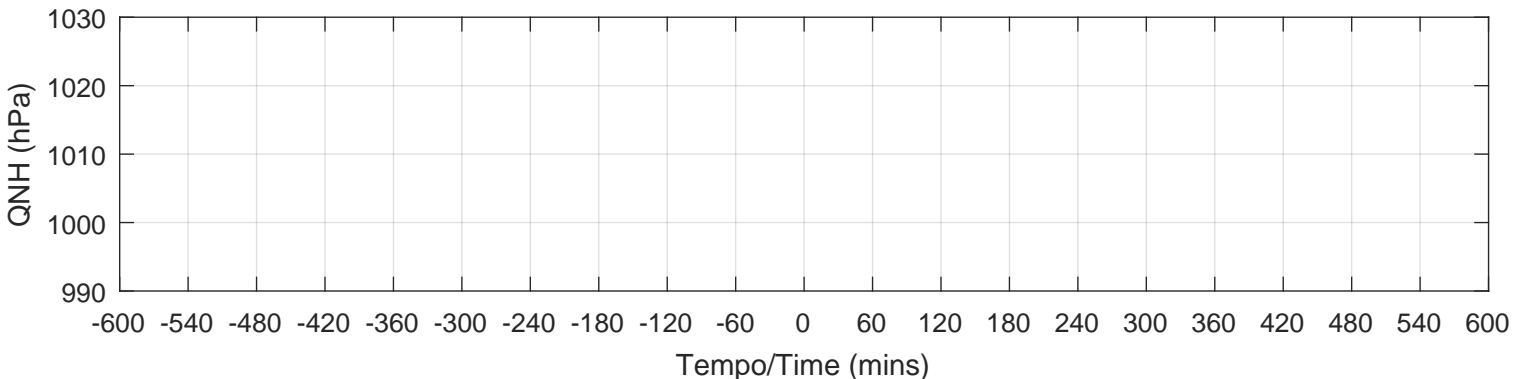
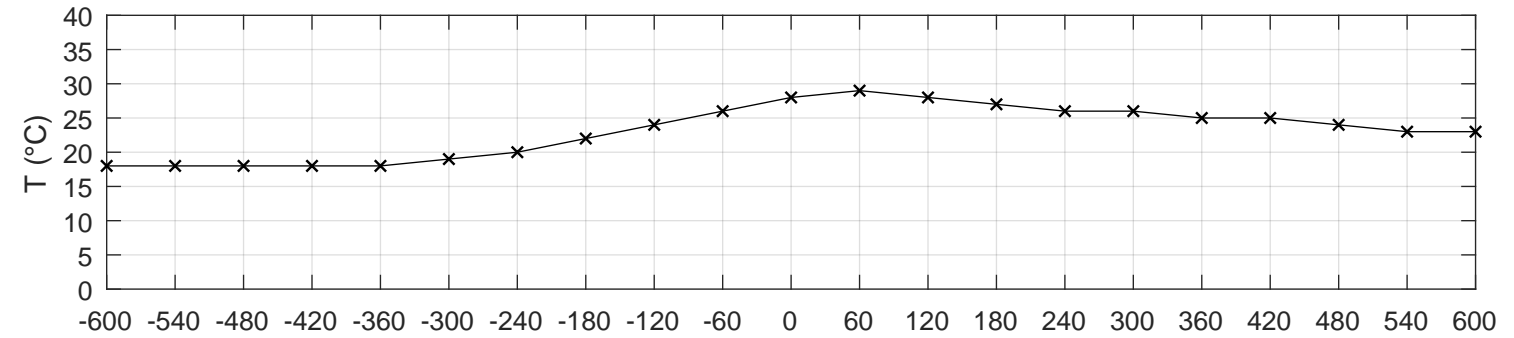
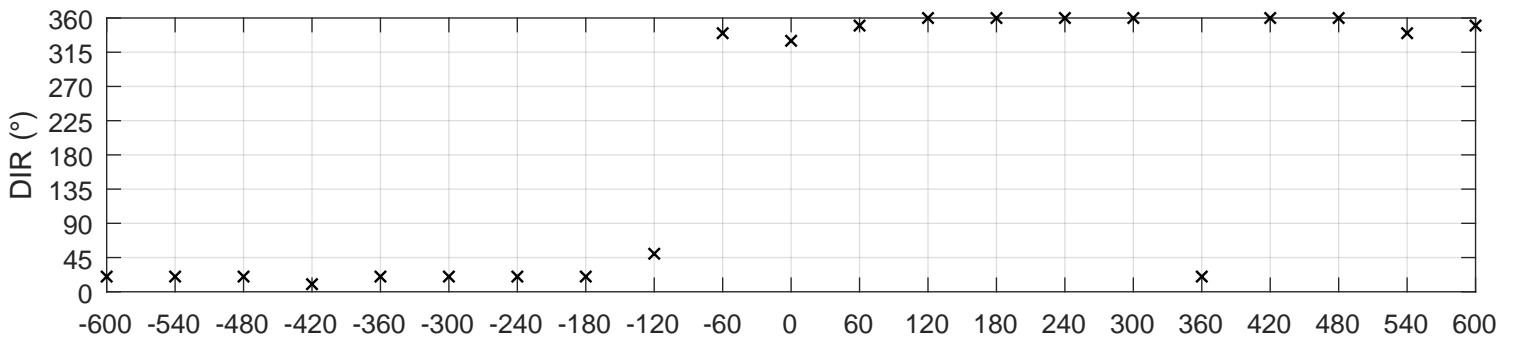
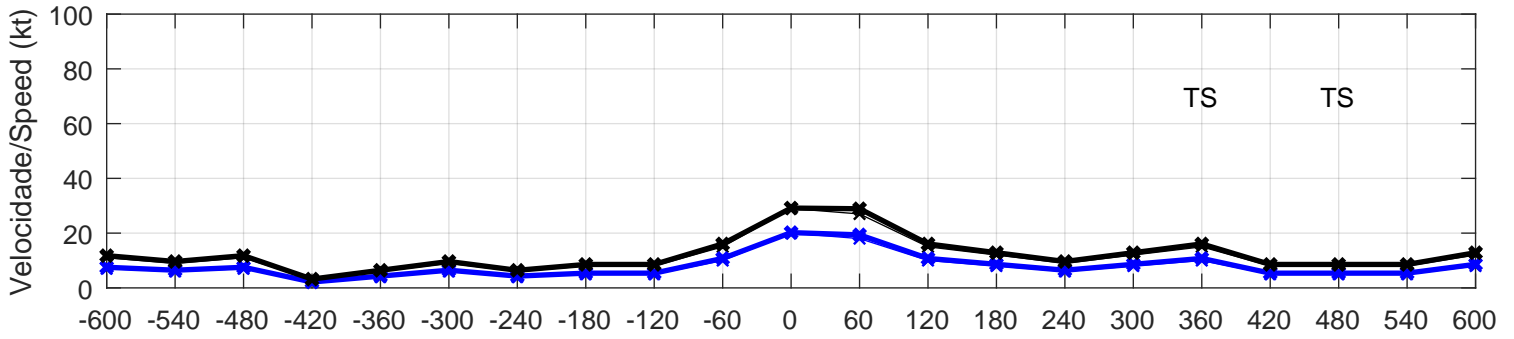
SBLO-1/83768 EVENTO/EVENT 351 - 12/10/1990, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 2.6$	$T_{med,3} = 33.0$ °C	$DIR = 300^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(225)
$G_{cor} = 29.2$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



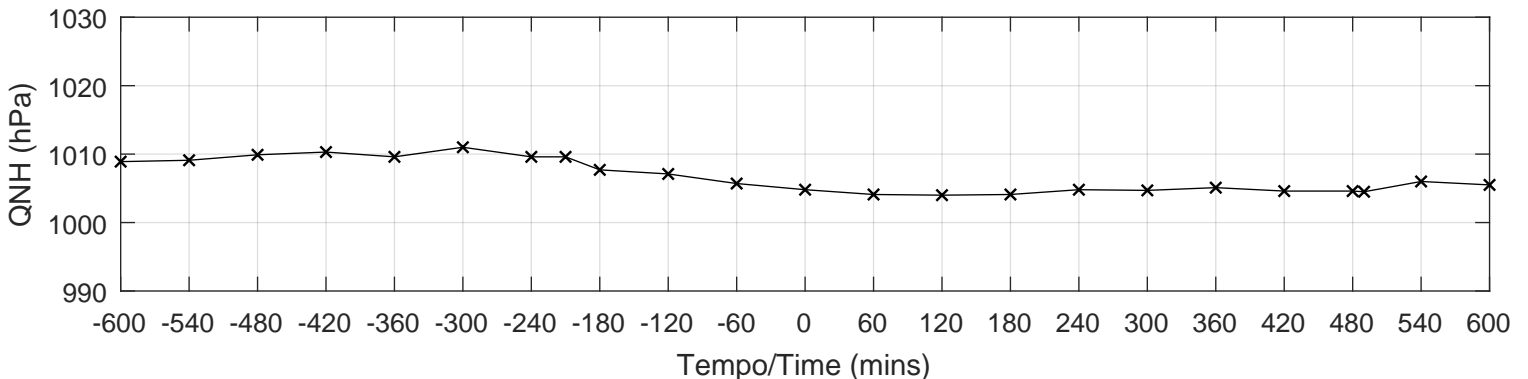
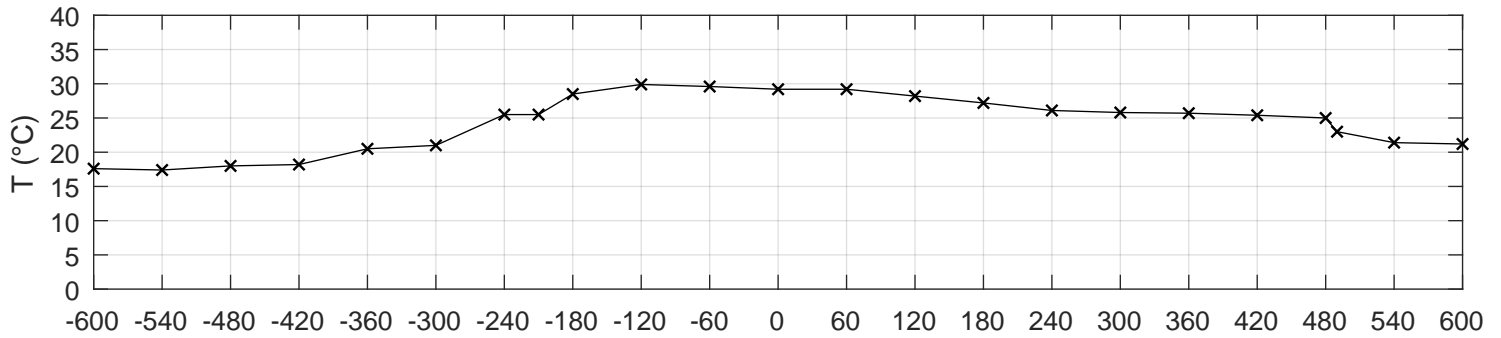
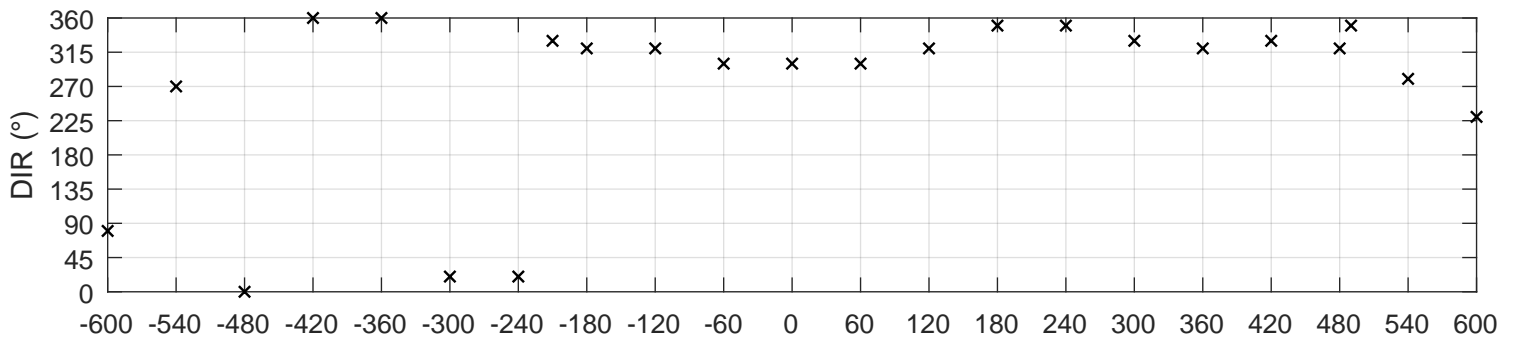
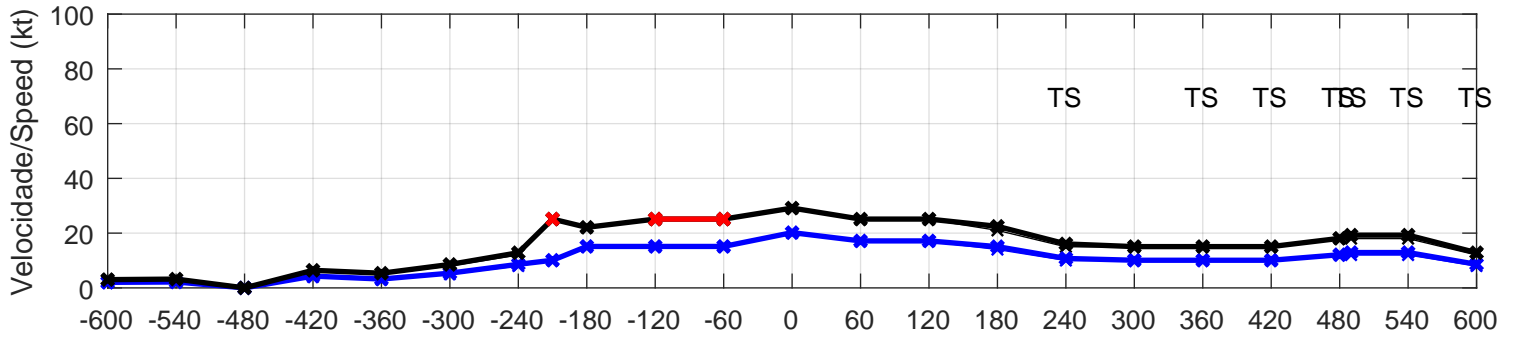
SBLO-1/83768 EVENTO/EVENT 354 - 28/05/1992, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.3$	$T_{med,3} = 24.0$ °C	DIR = 330°	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 80^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 29.2$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



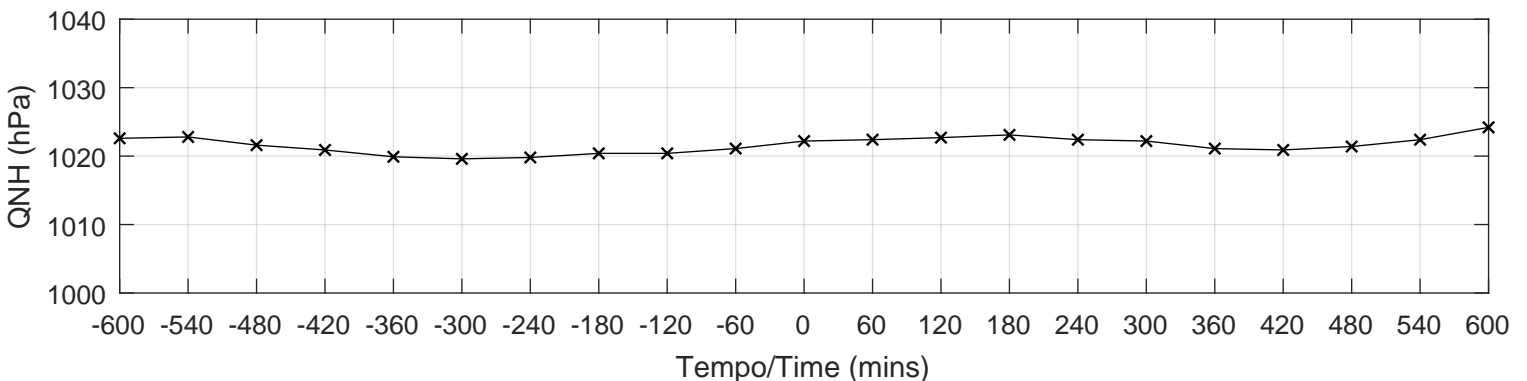
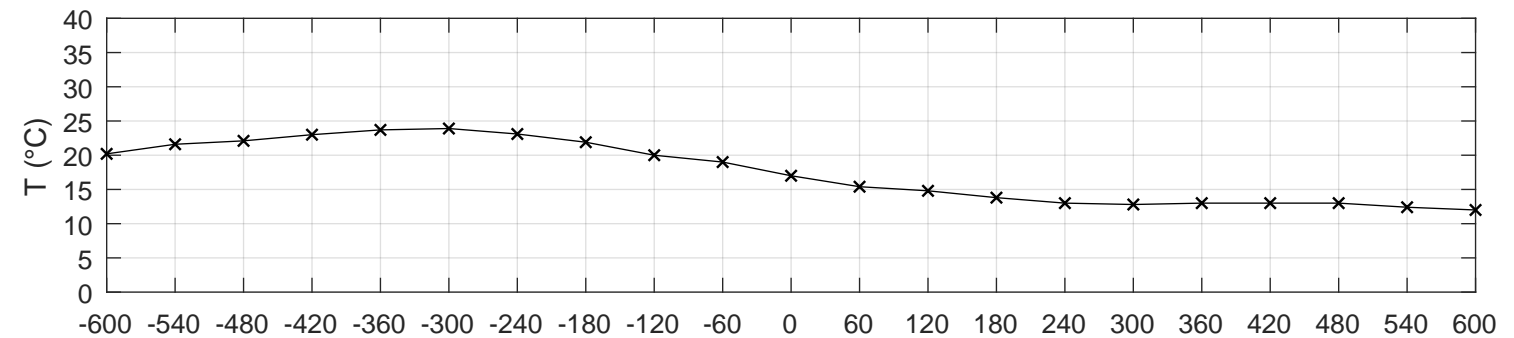
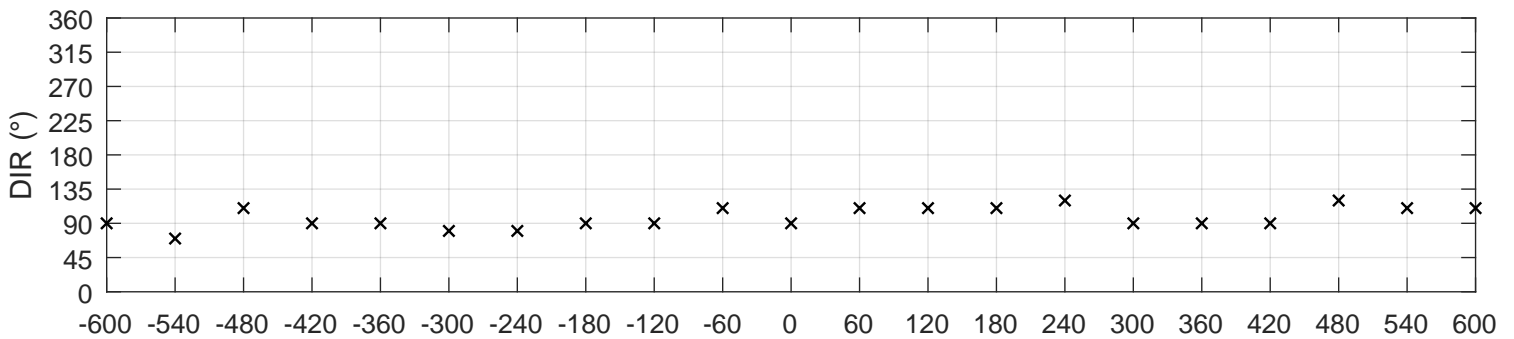
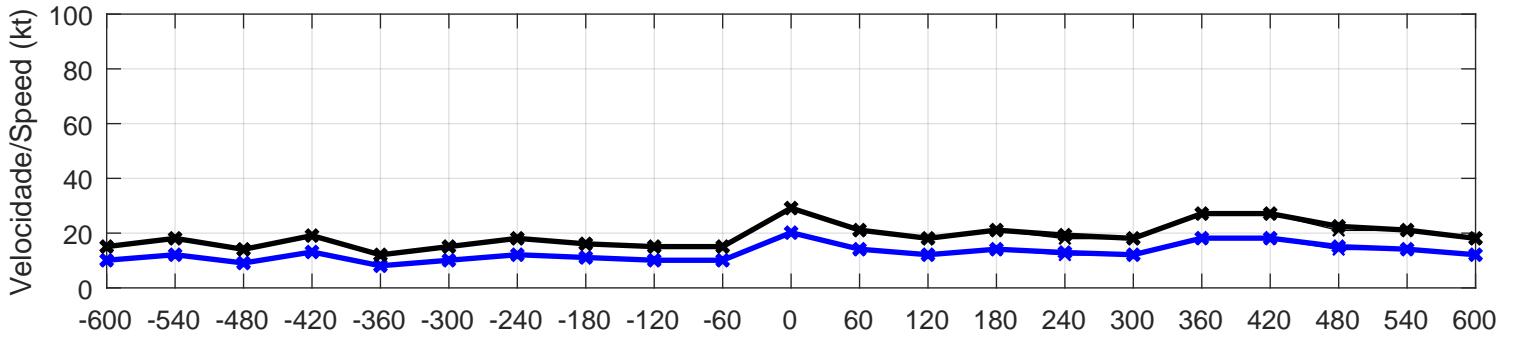
SBLO-1/83768 EVENTO/EVENT 355 - 13/05/1993, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.7$	$T_{med,3} = 29.3$ °C	$DIR = 300^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = -0.7$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(226)
$G_{cor} = 29.2$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



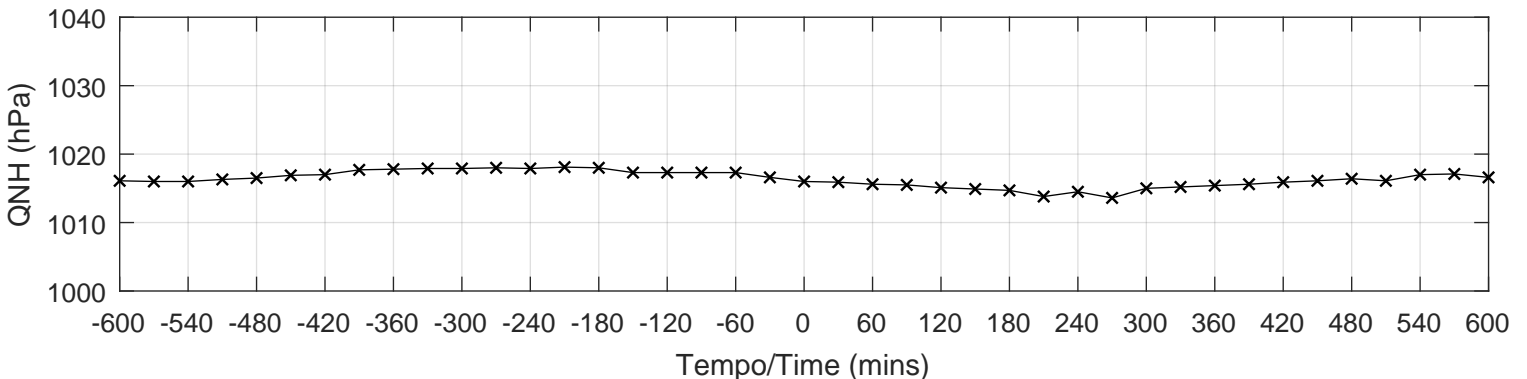
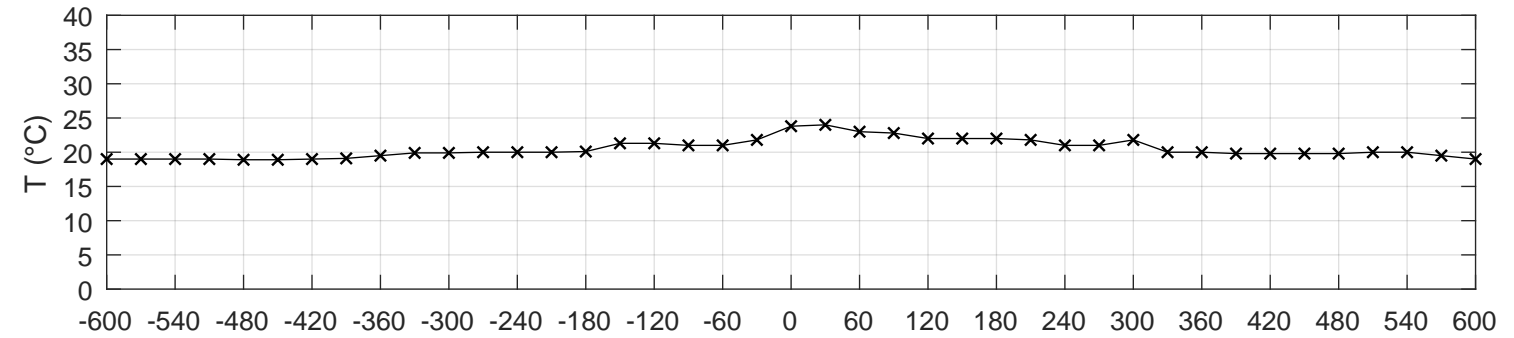
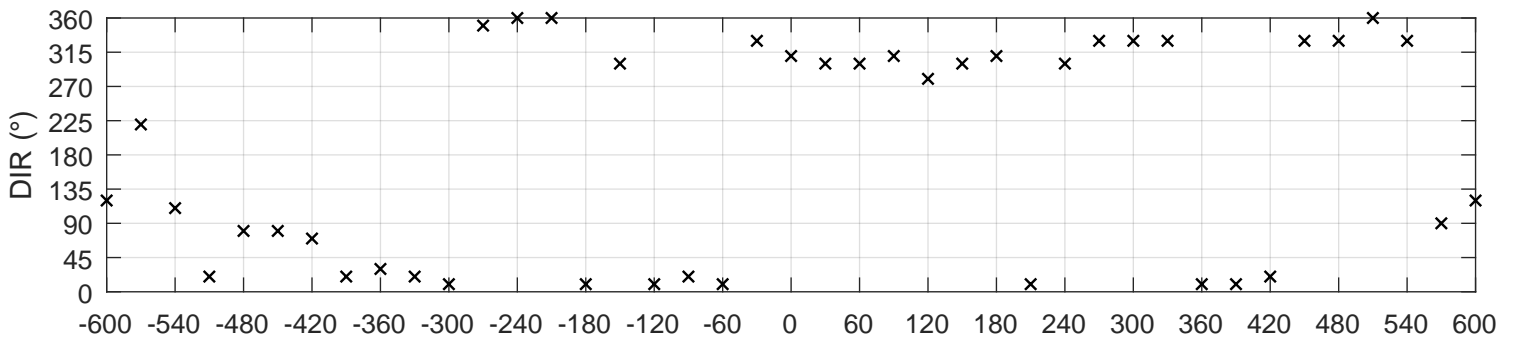
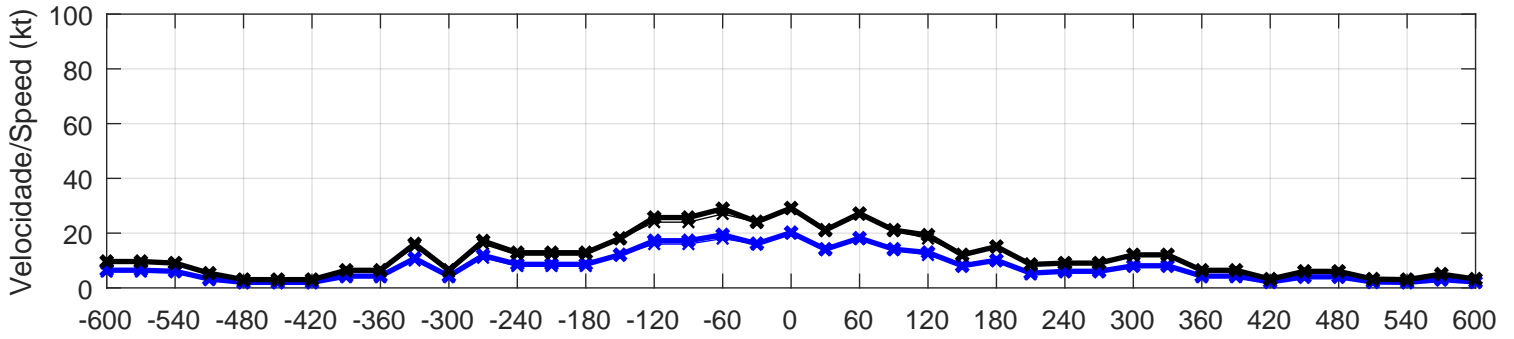
SBLO-1/83768 EVENTO/EVENT 363 - 23/09/1999, 21:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.9$	$T_{med,3} = 20.3$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -4.6$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(222)
$G_{cor} = 29.2$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 1			
$V_{cor} = 20.2$ kt					



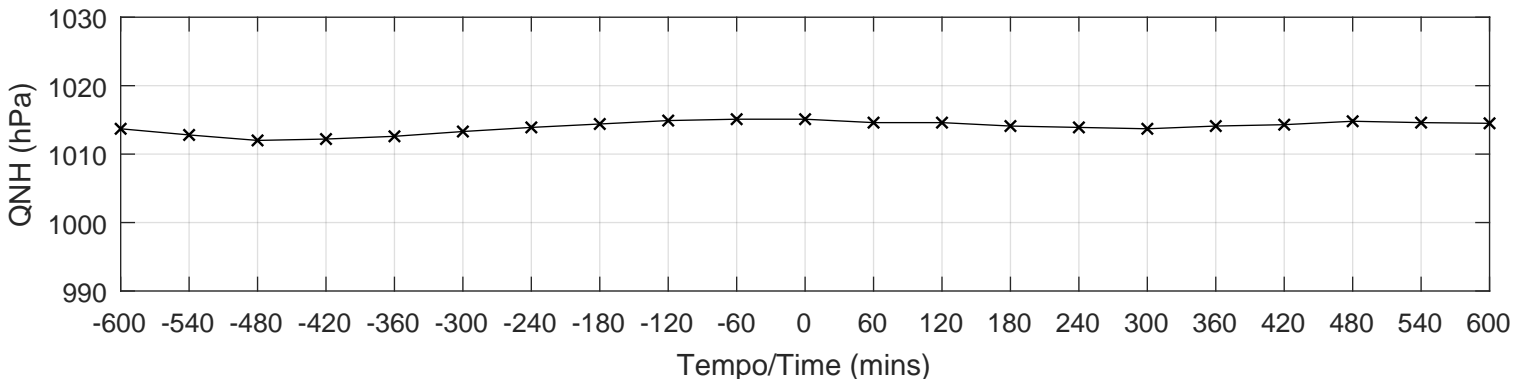
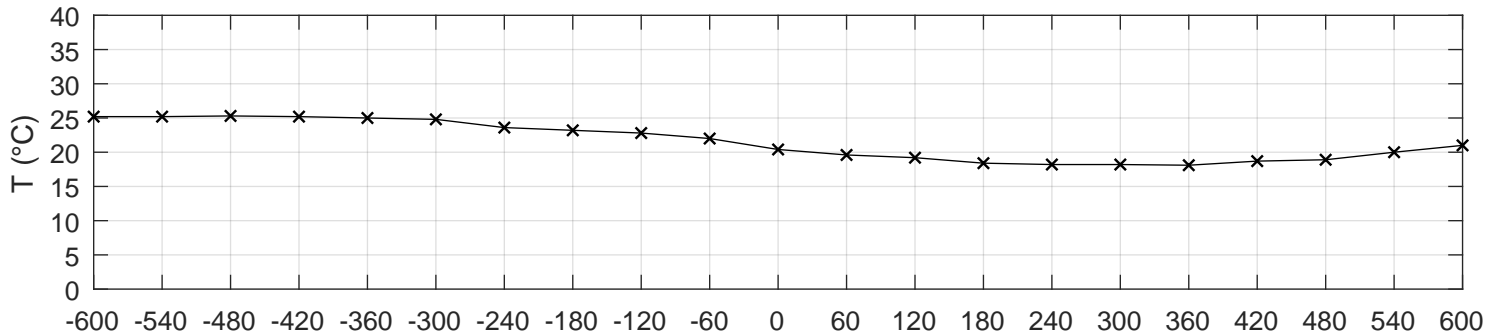
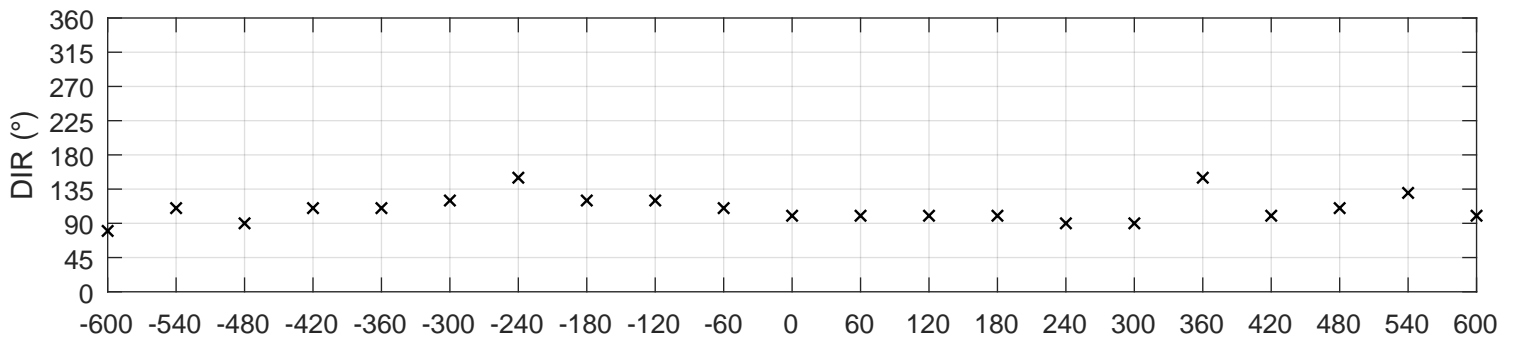
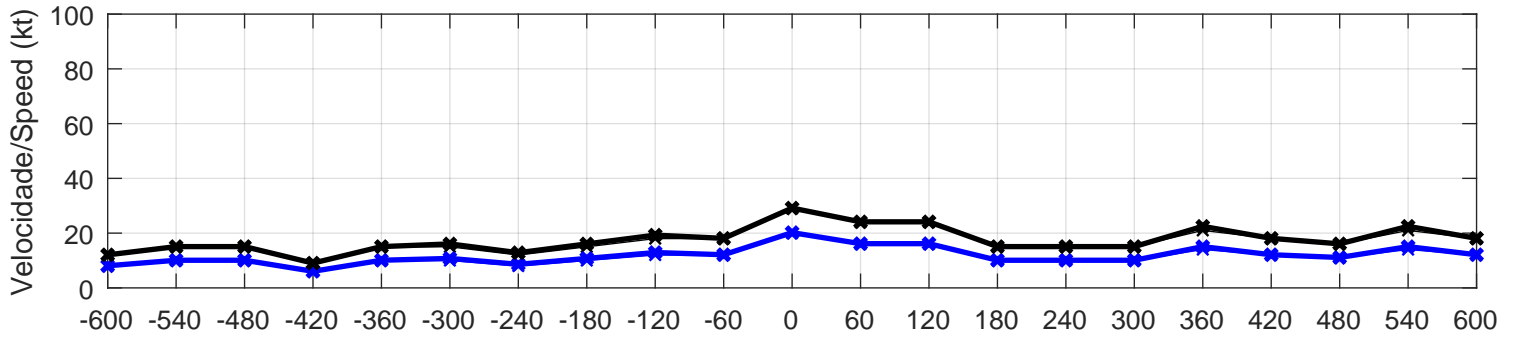
SBLO-1/83768 EVENTO/EVENT 365 - 11/01/2001, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.8$	$T_{med,3} = 20.9$ °C	$DIR = 310^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -0.3$ °C	$\Delta DIR_{max,-3} = 70^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 29.2$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



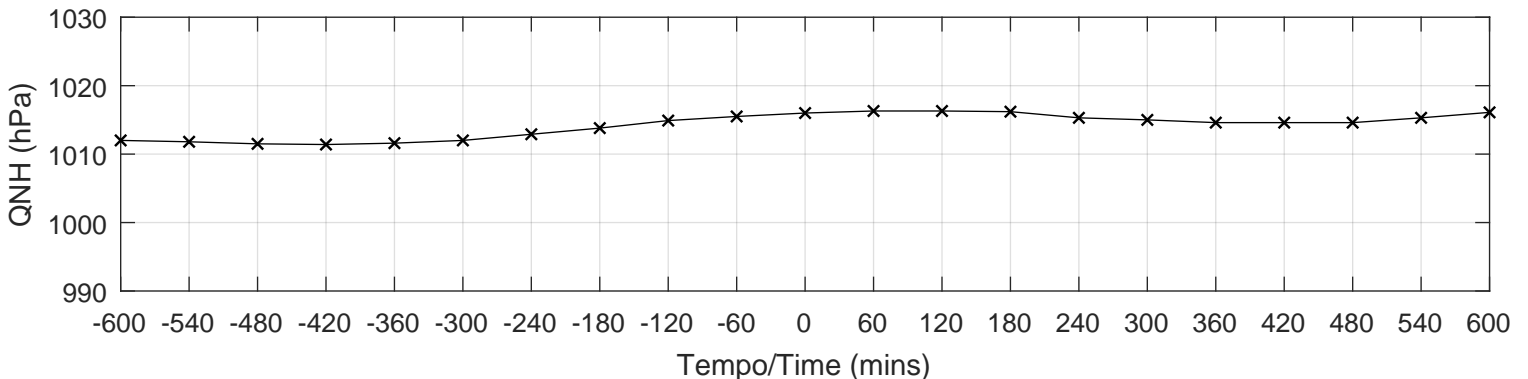
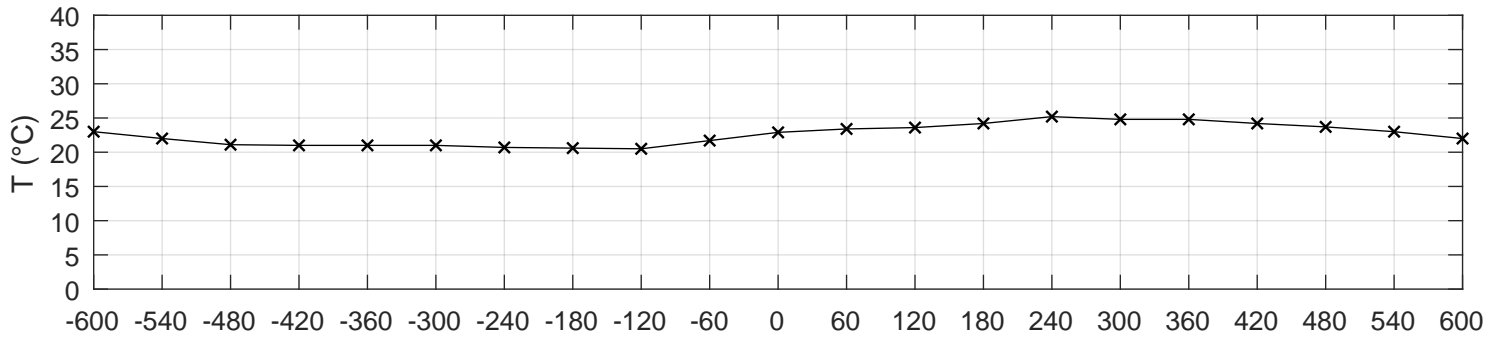
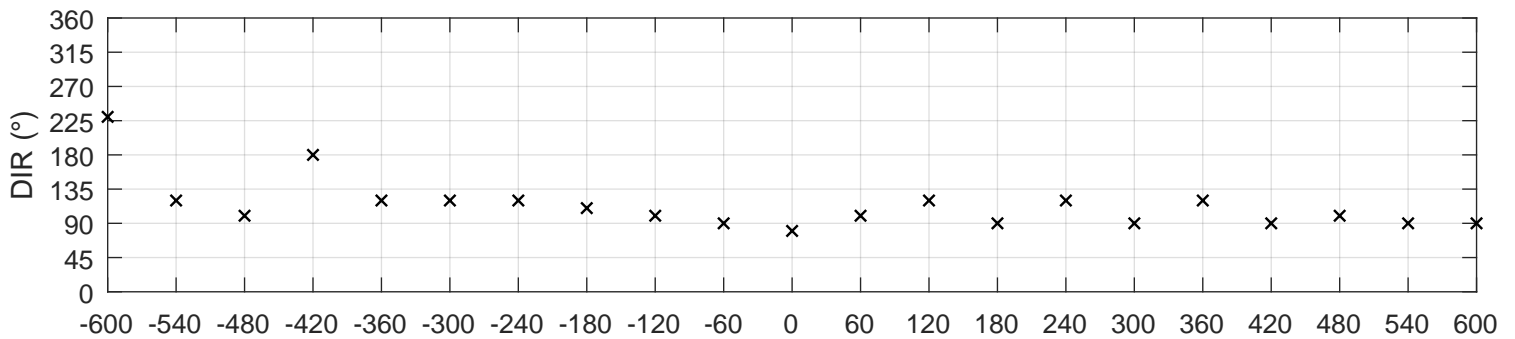
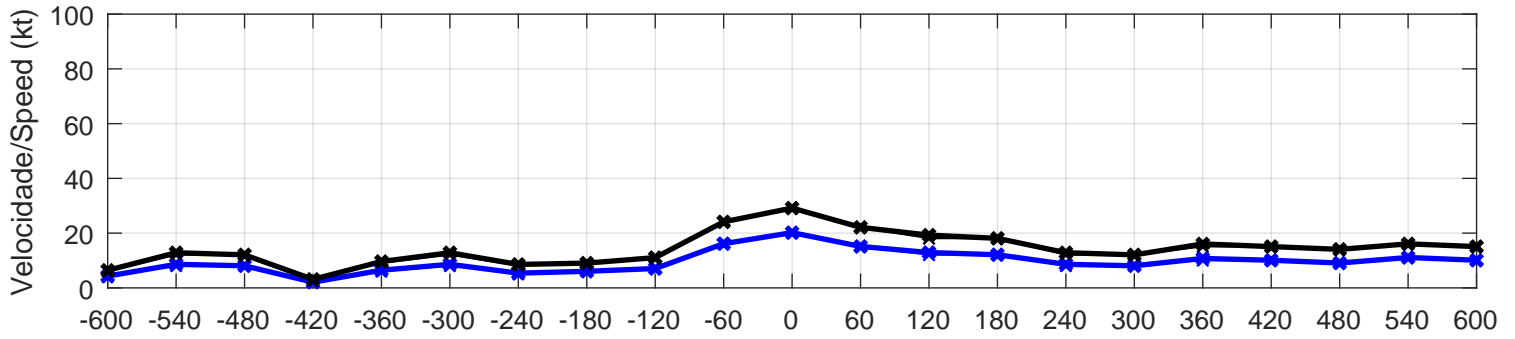
SBLO-1/83768 EVENTO/EVENT 367 - 22/12/2004, 00:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.9$	$T_{med,3} = 22.7$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 29.2$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



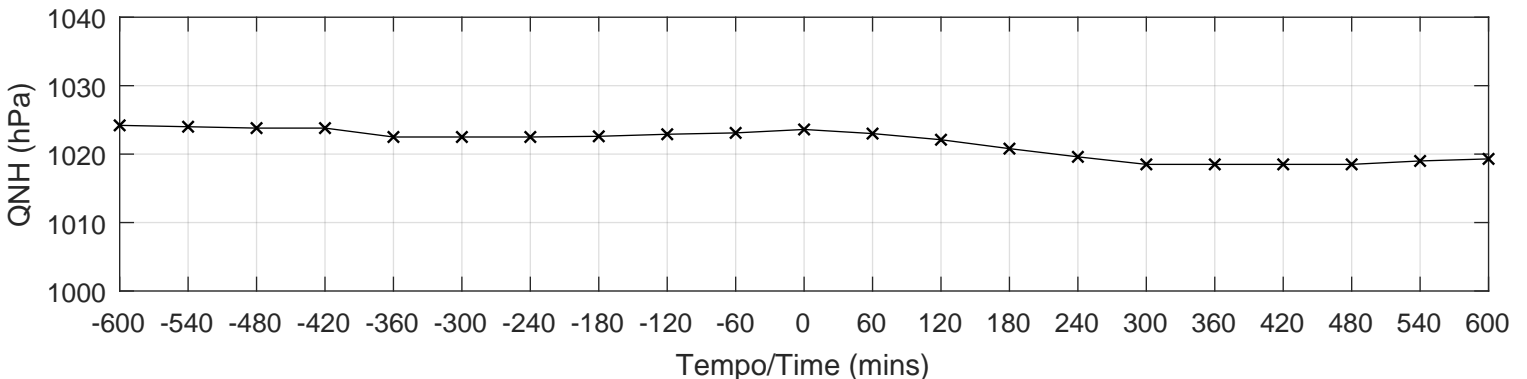
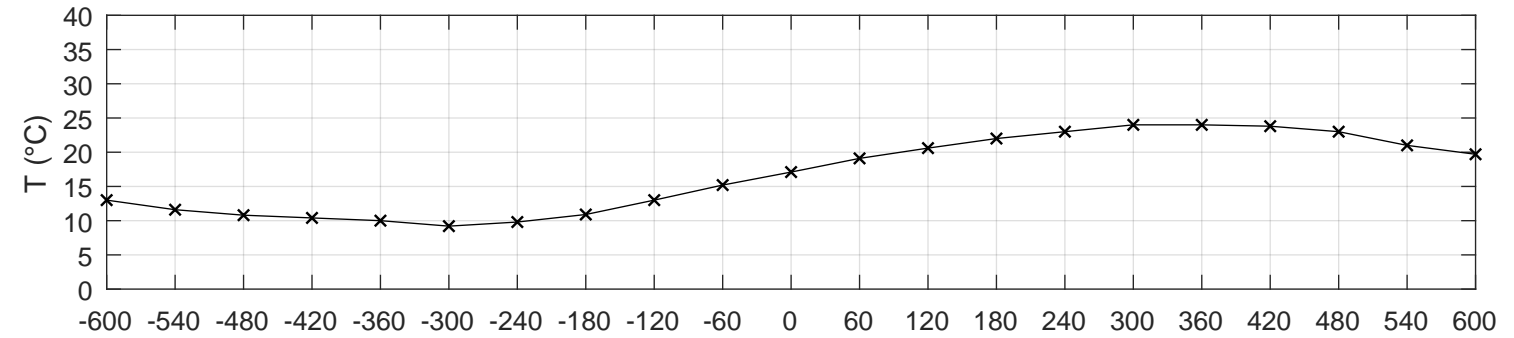
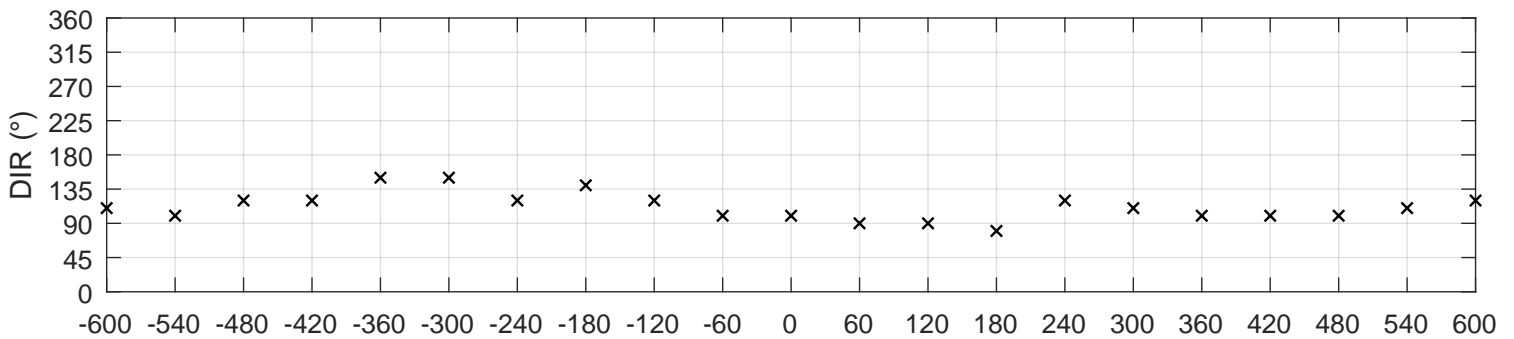
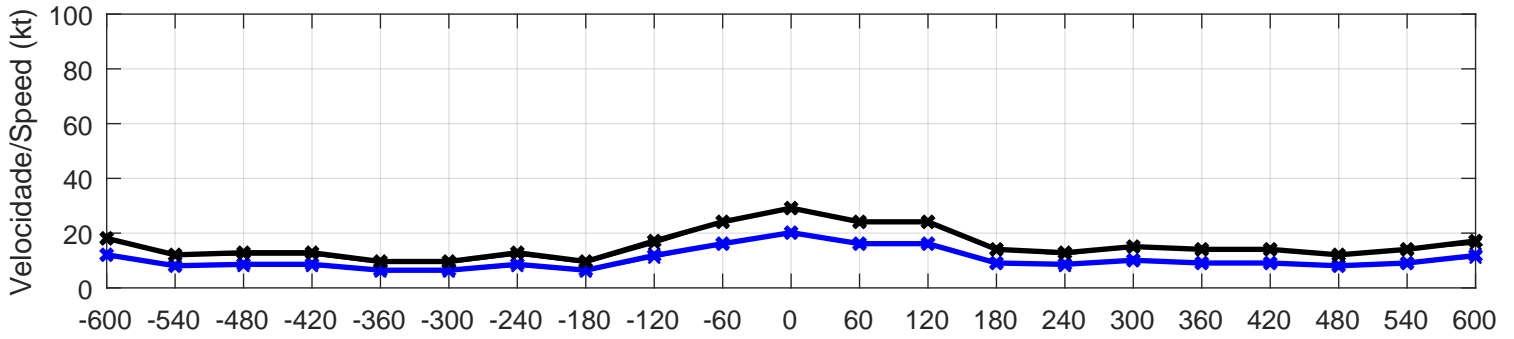
SBLO-1/83768 EVENTO/EVENT 368 - 26/01/2005, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 2.4$	$T_{med,3} = 20.9$ °C	$DIR = 80^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 1.4$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 29.2$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



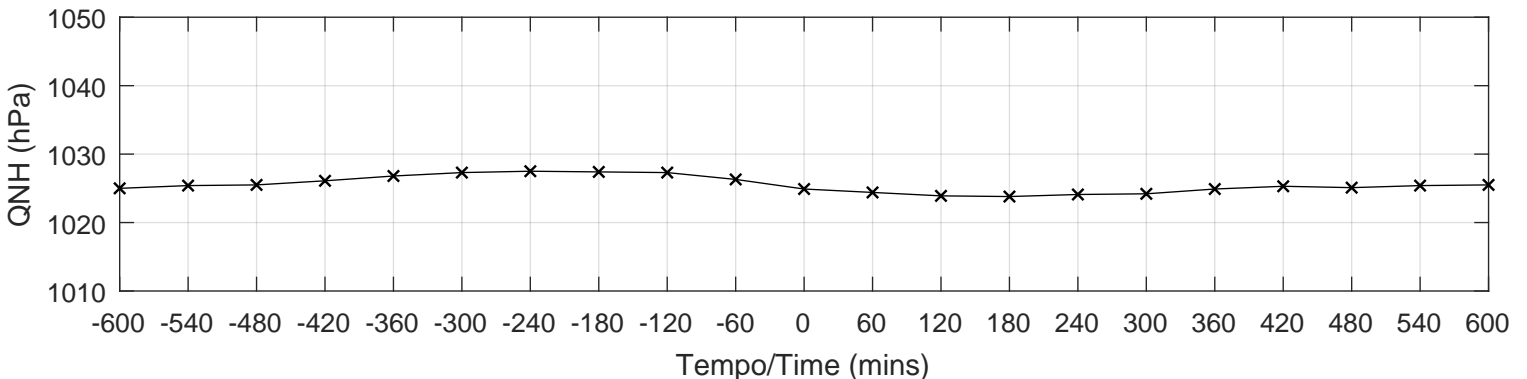
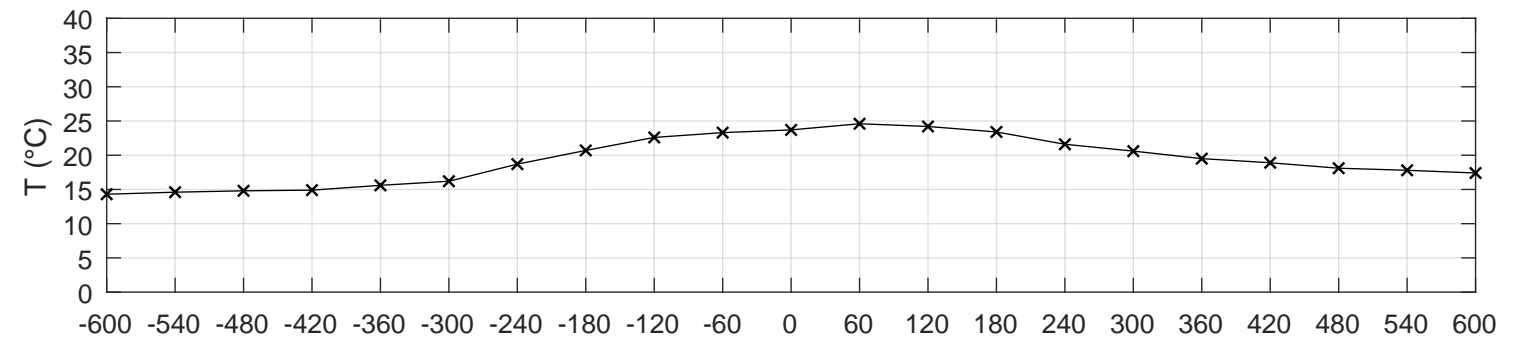
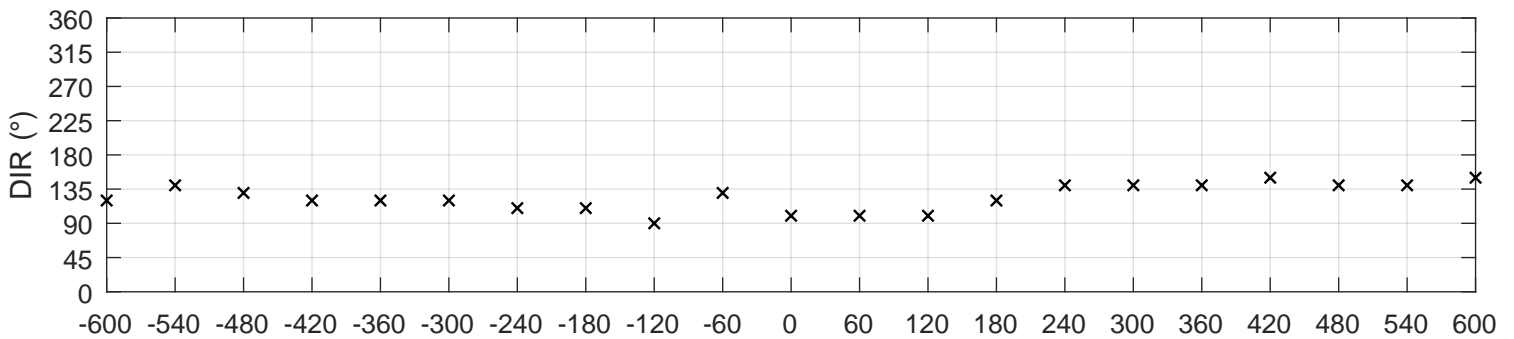
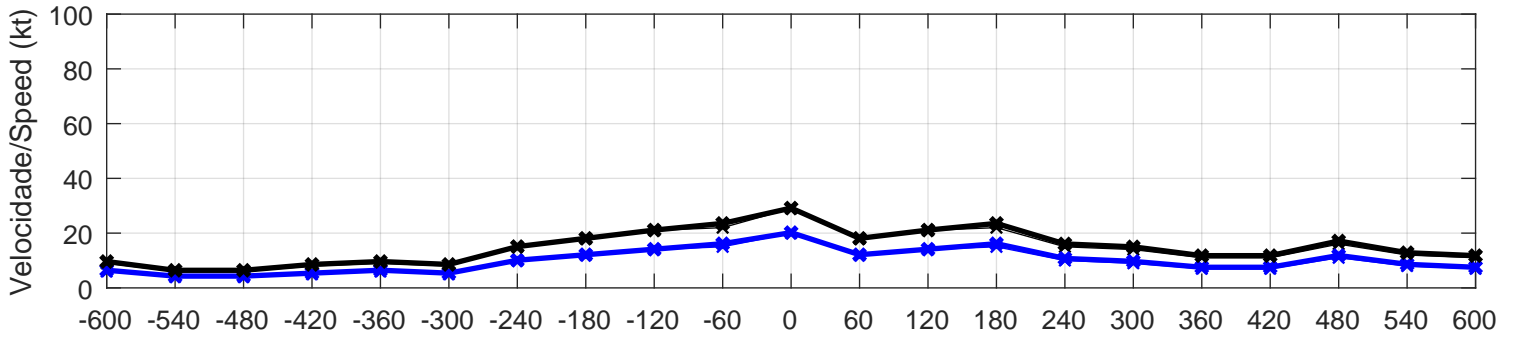
SBLO-1/83768 EVENTO/EVENT 370 - 30/08/2006, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 2.2$	$T_{med,3} = 13.0$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 29.2$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



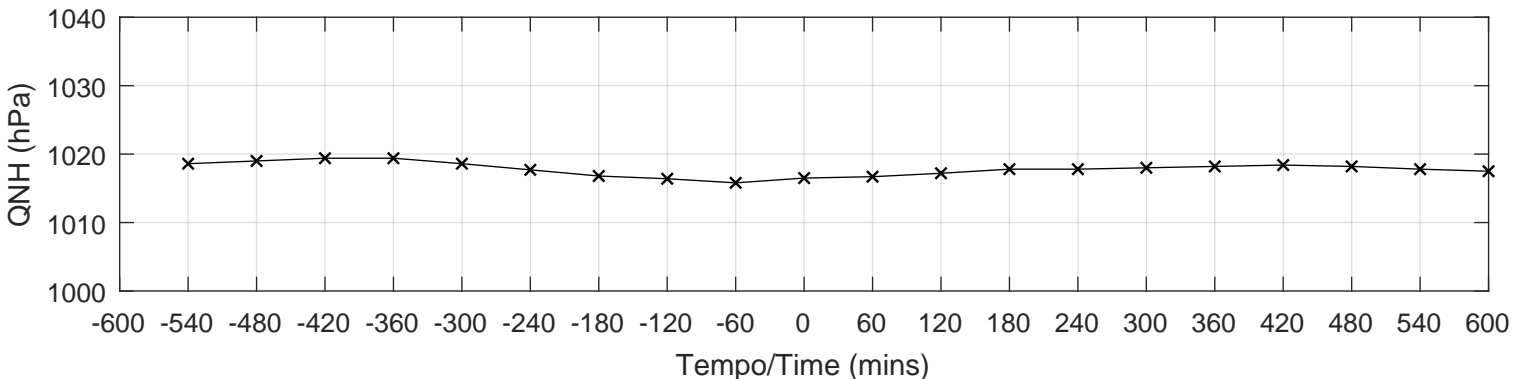
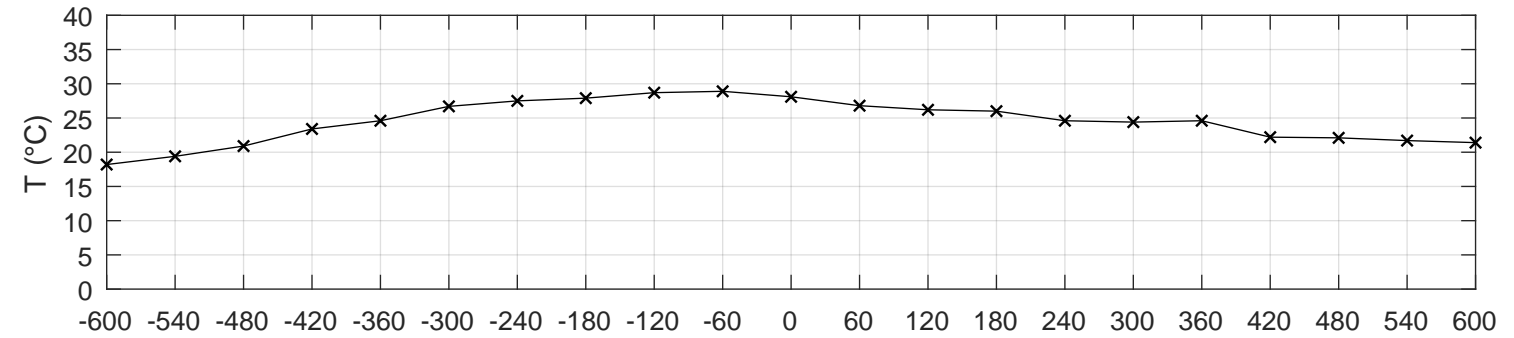
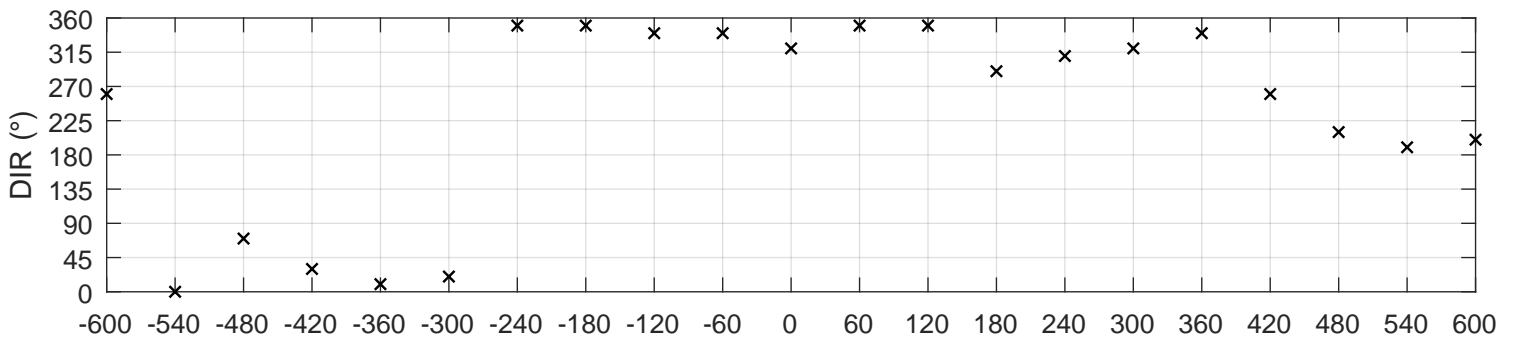
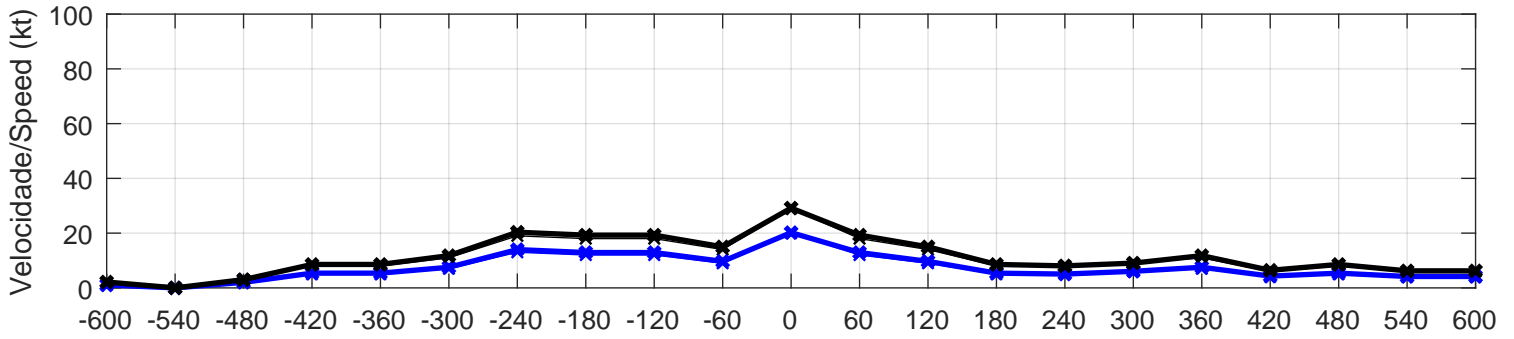
SBLO-1/83768 EVENTO/EVENT 372 - 31/07/2012, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.9$	$T_{med,3} = 22.2$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 29.2$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



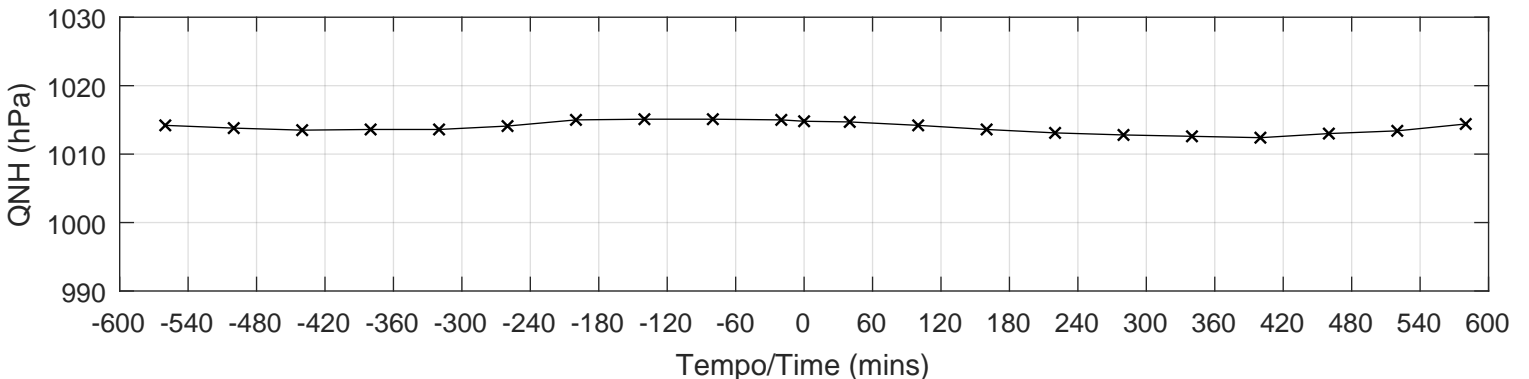
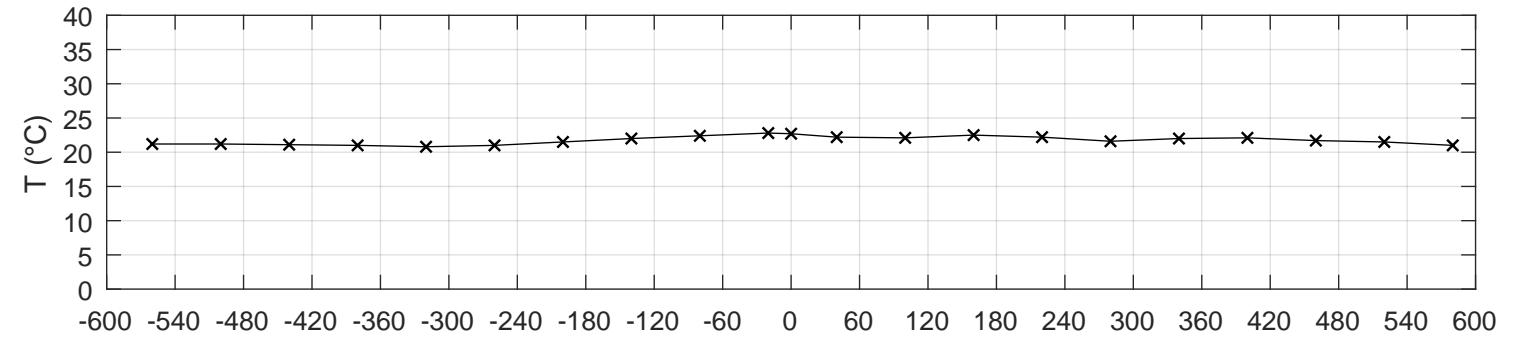
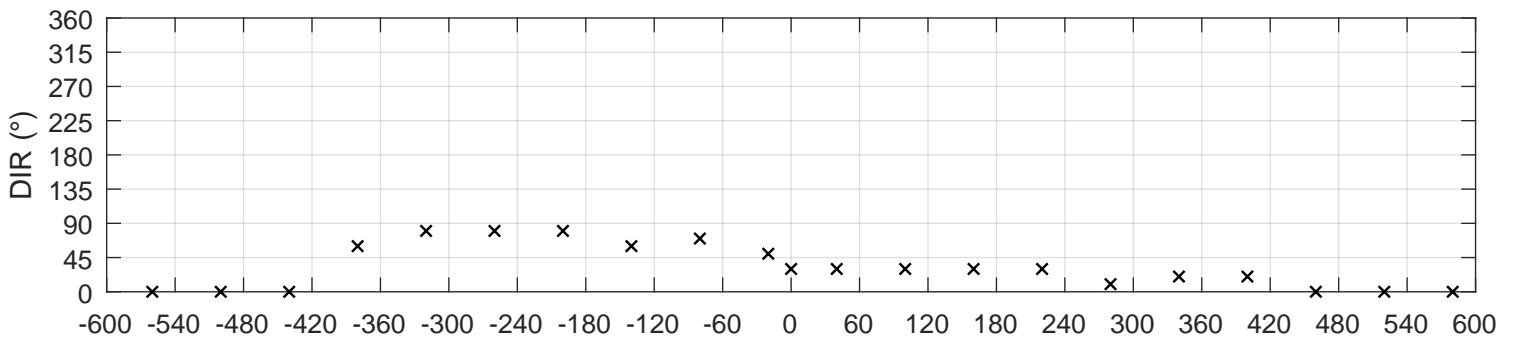
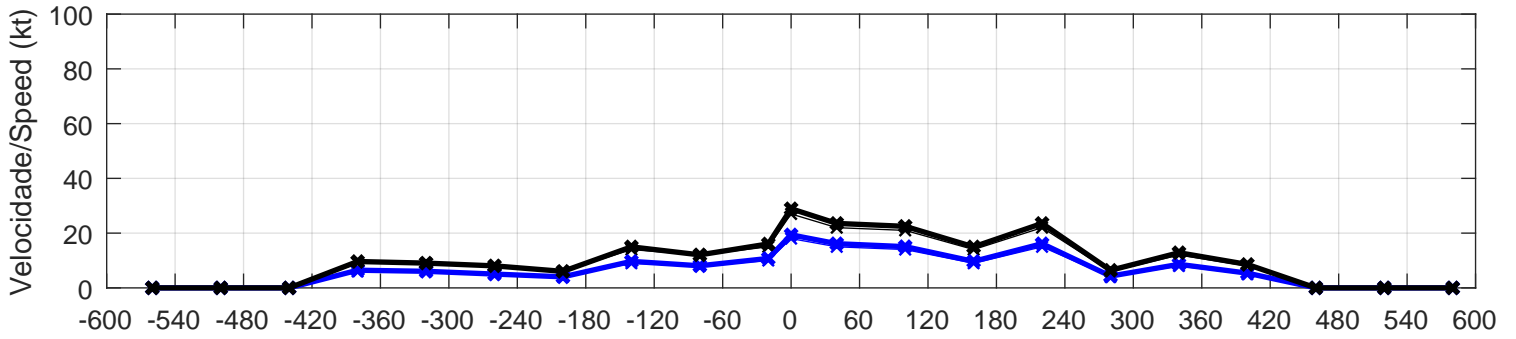
SBLO-1/83768 EVENTO/EVENT 374 - 11/06/2015, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 2.0$	$T_{med,3} = 28.5$ °C	$DIR = 320^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -2.1$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.2$	$\Delta Q_{max,3} = 0.9$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 29.2$ kt	$R_{+6} = 2.6$	Δ Grupo/Group = 3			
$V_{cor} = 20.2$ kt					



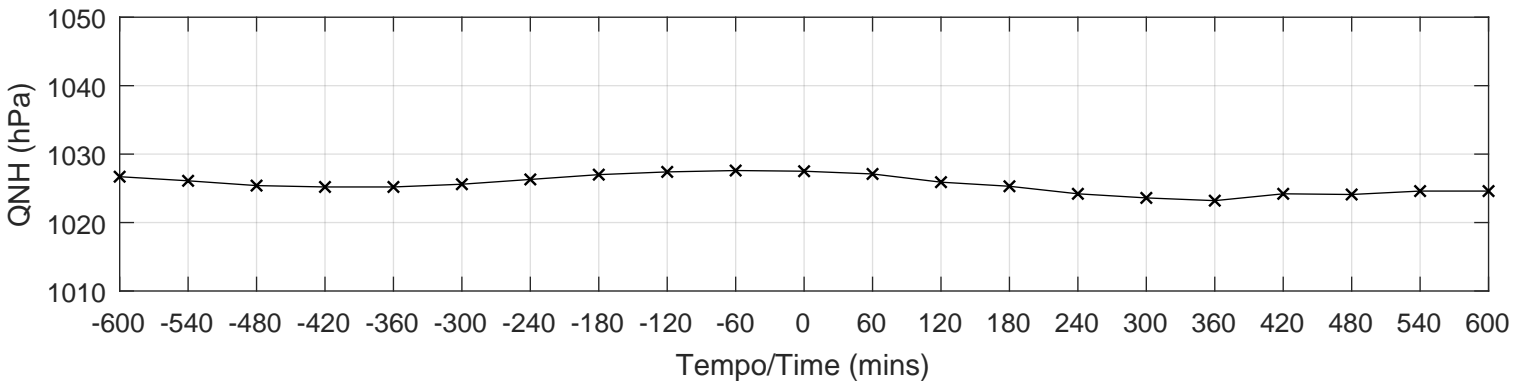
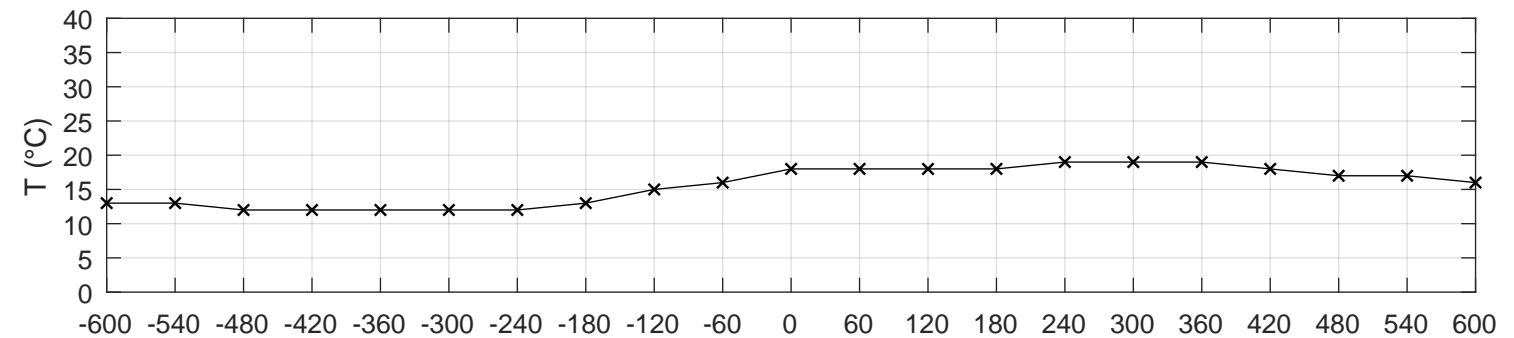
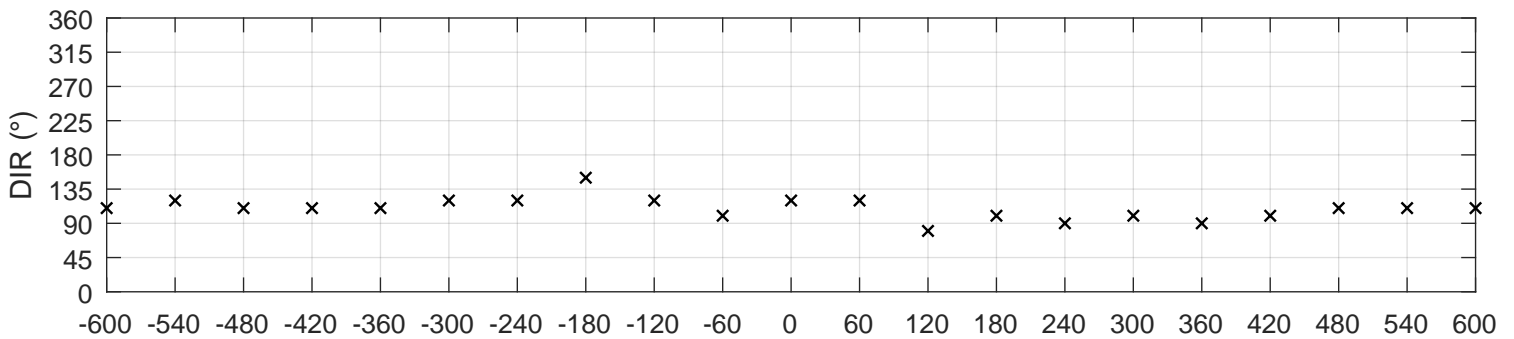
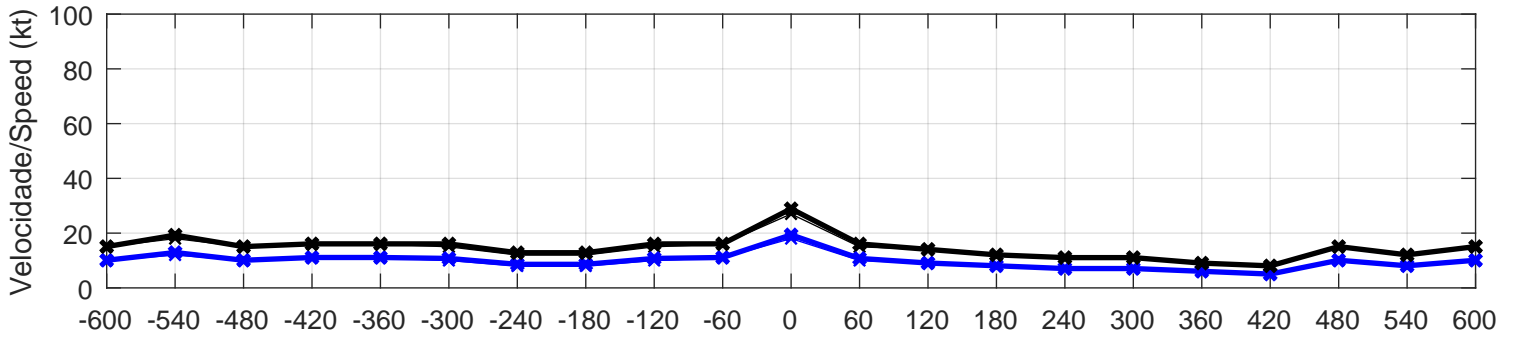
SBLO-1/83768 EVENTO/EVENT 378 - 06/01/1990, 11:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.7$	$T_{med,3} = 22.2$ °C	$DIR = 30^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -0.6$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(225)
$G_{cor} = 28.9$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 19.4$ kt					



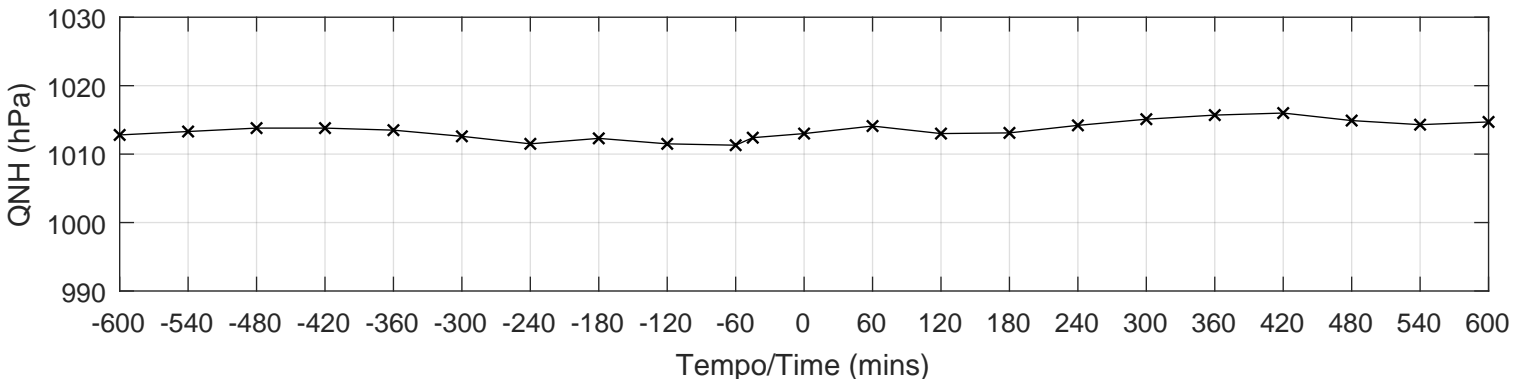
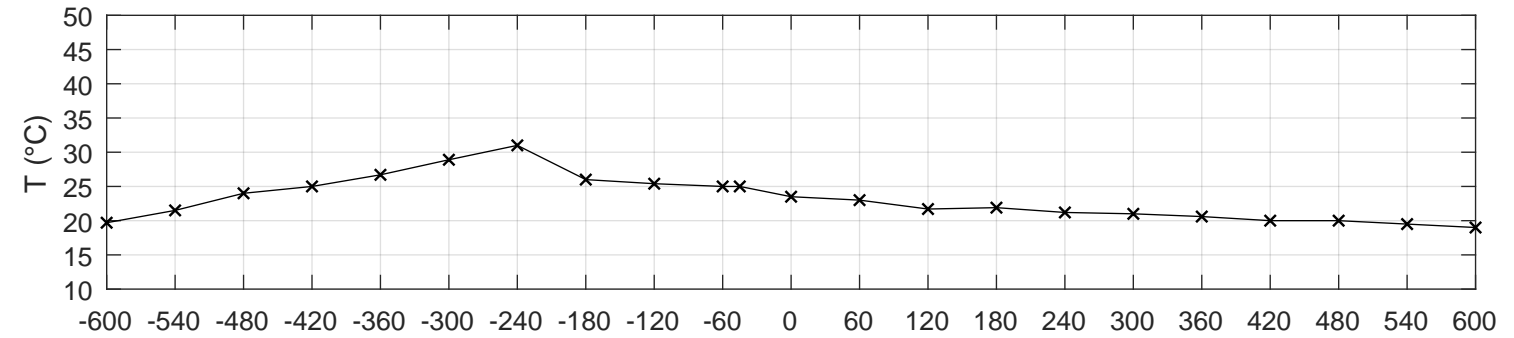
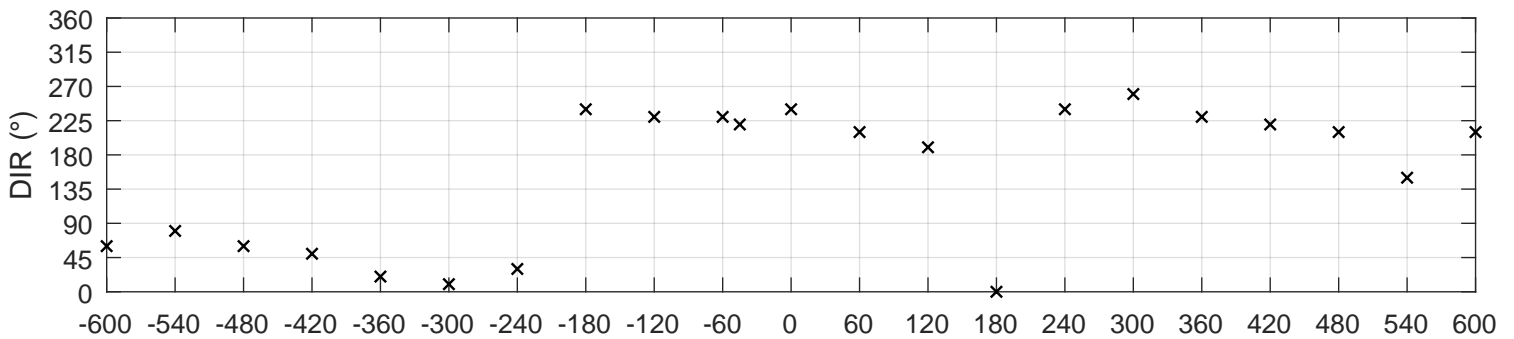
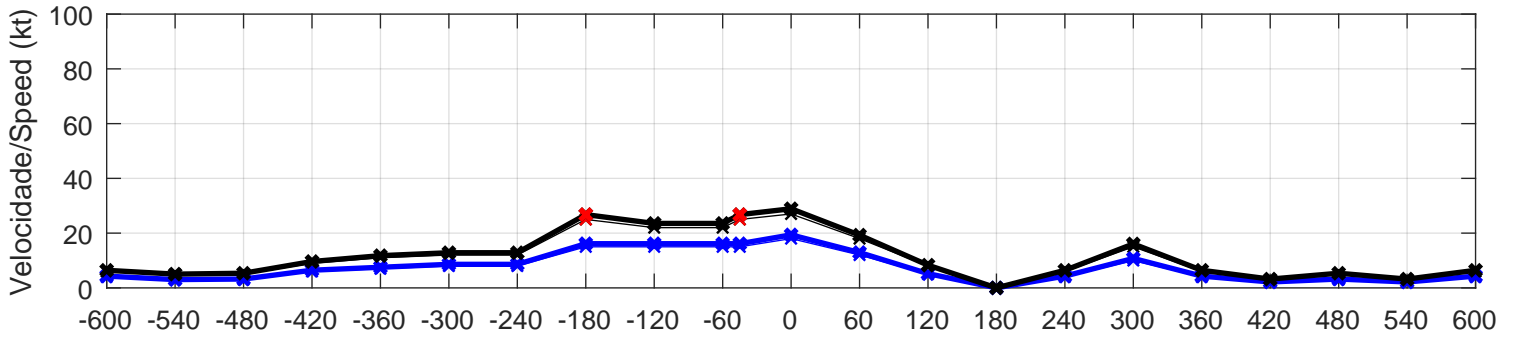
SBLO-1/83768 EVENTO/EVENT 379 - 24/08/1990, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.9$	$T_{med,3} = 14.7$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 28.9$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 3			
$V_{cor} = 19.4$ kt					



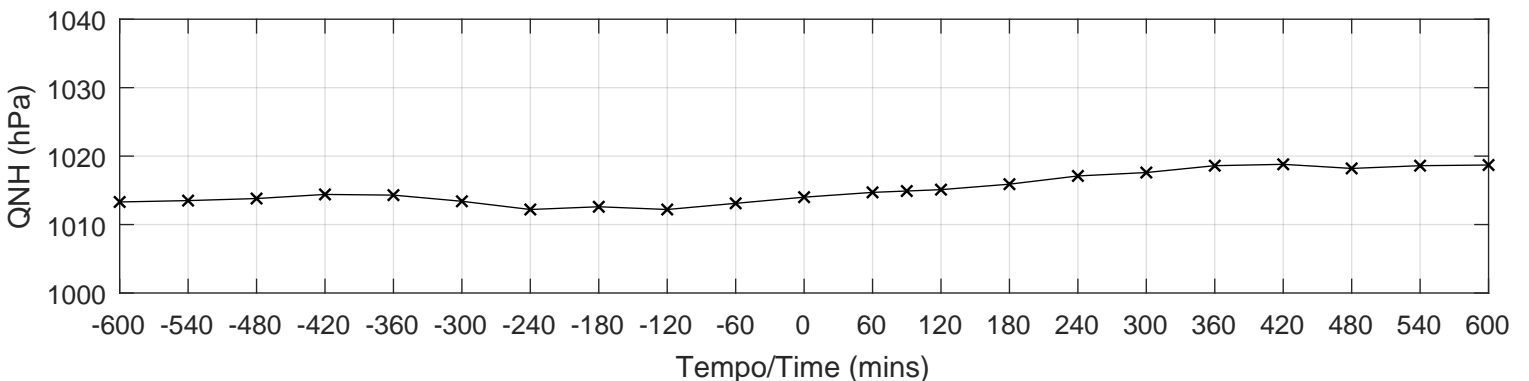
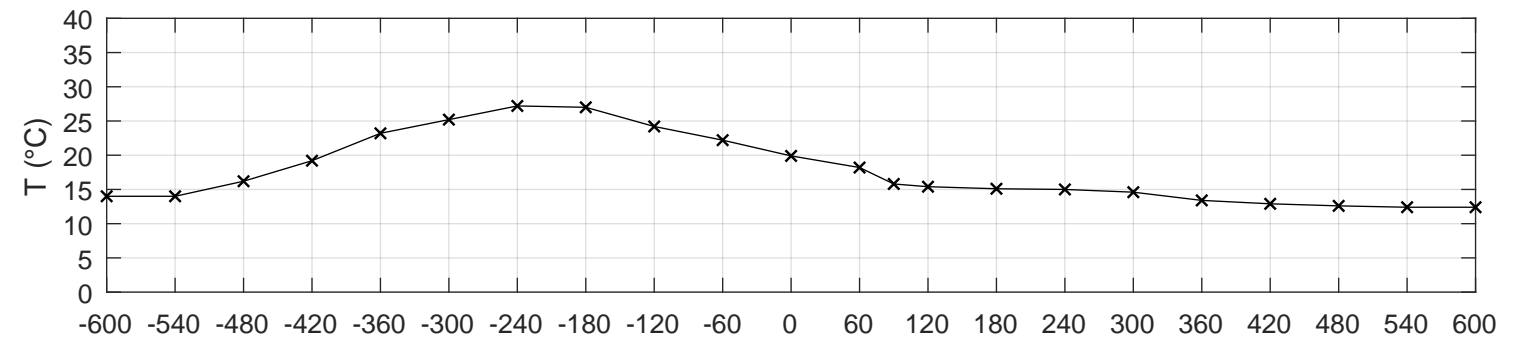
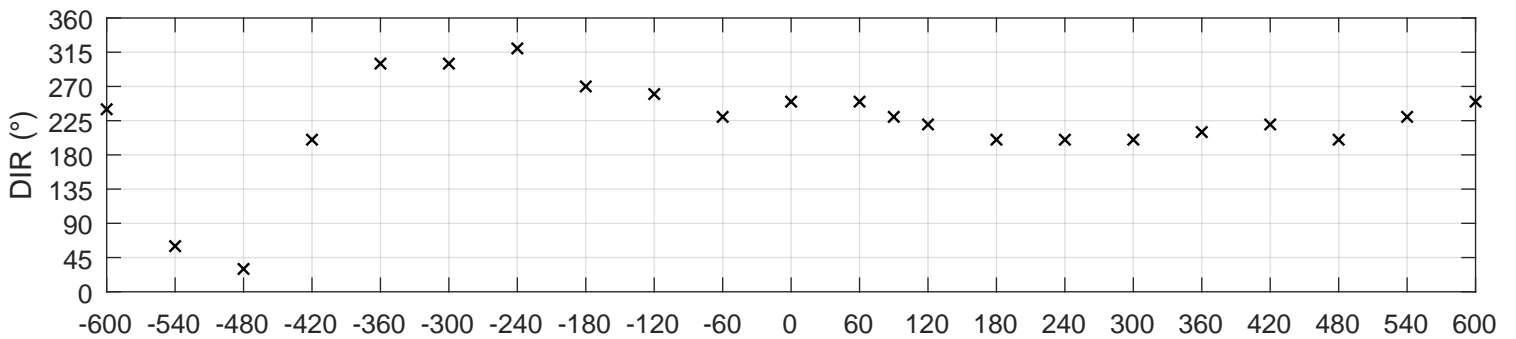
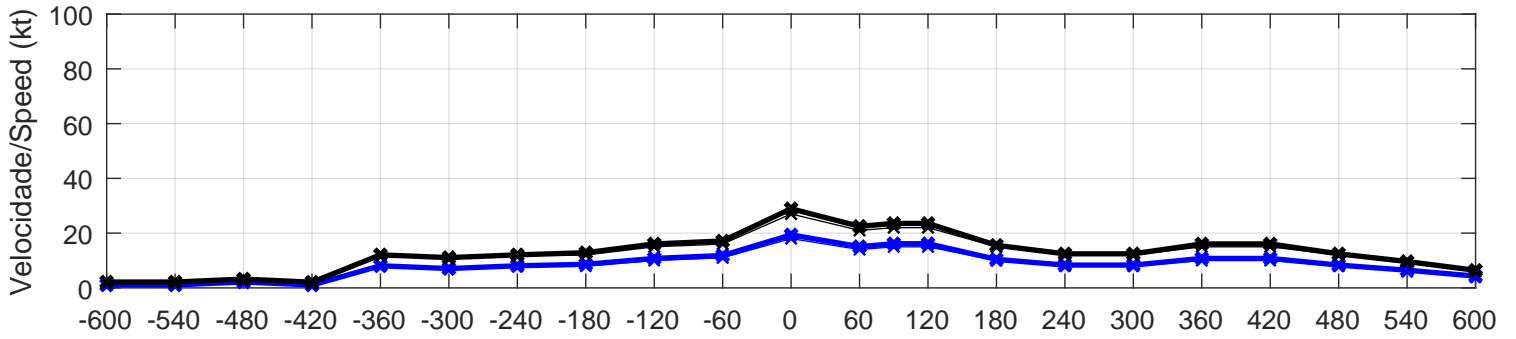
SBLO-1/83768 EVENTO/EVENT 381 - 18/09/1991, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.5$	$T_{med,3} = 25.6$ °C	$DIR = 240^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -2.4$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 3.1$	$\Delta Q_{max,3} = 2.8$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(221)
$G_{cor} = 28.9$ kt	$R_{+6} = 3.1$	Δ Grupo/Group = 2			
$V_{cor} = 19.4$ kt					



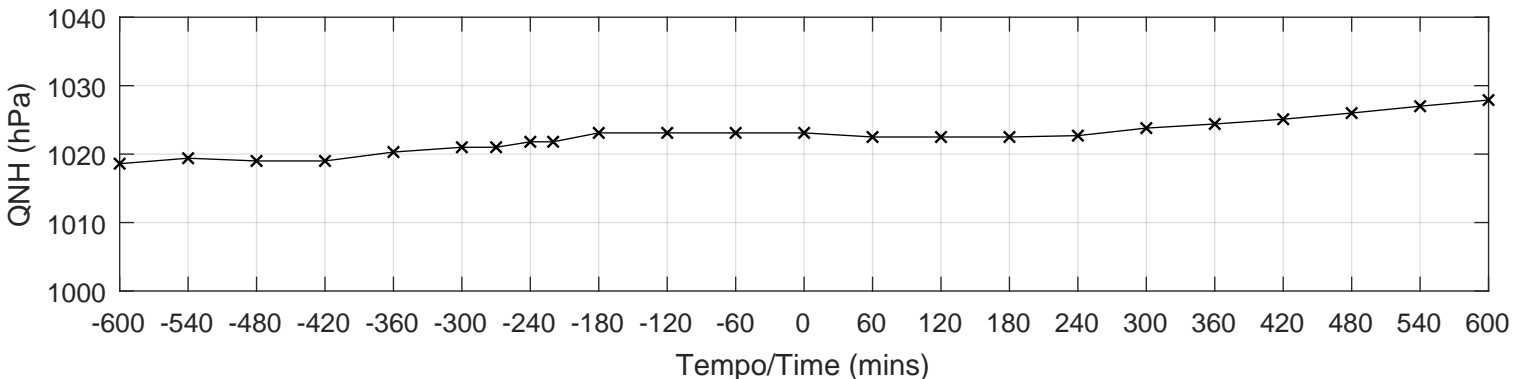
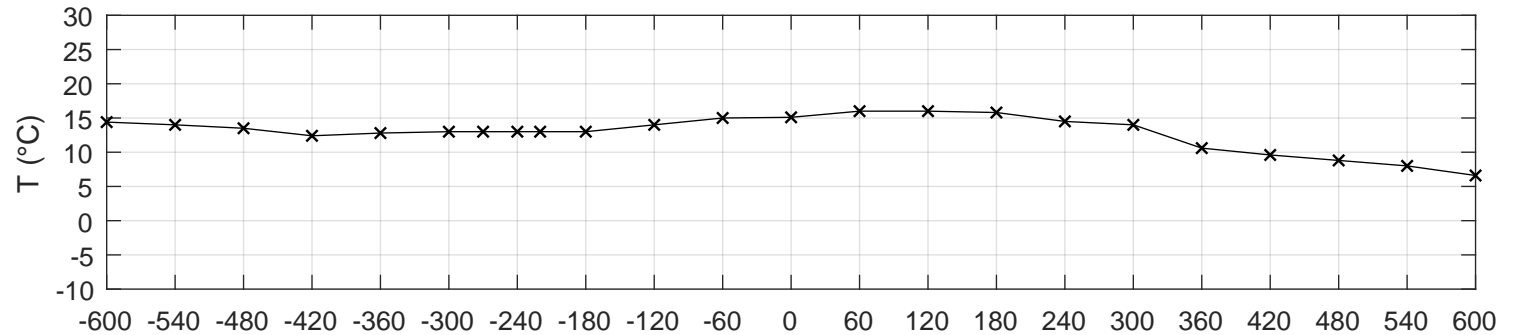
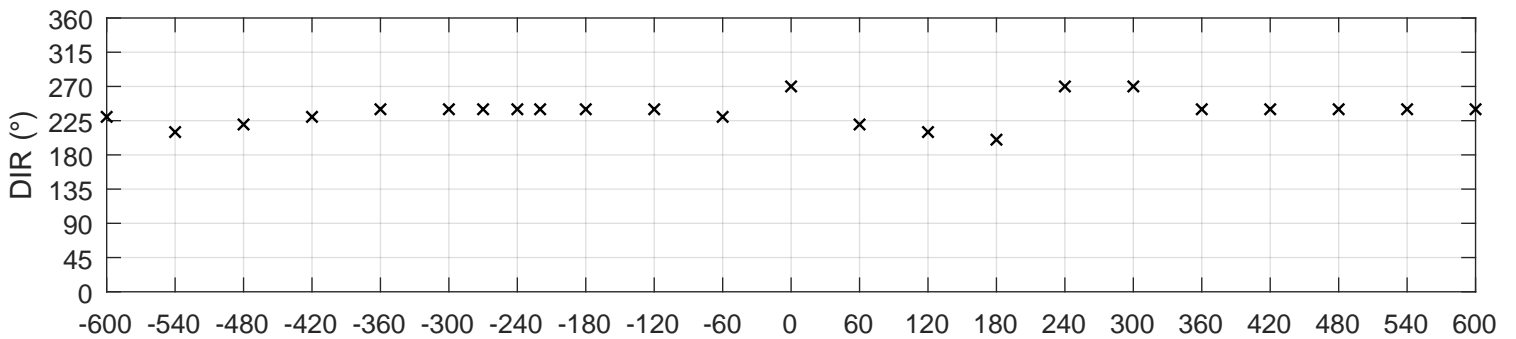
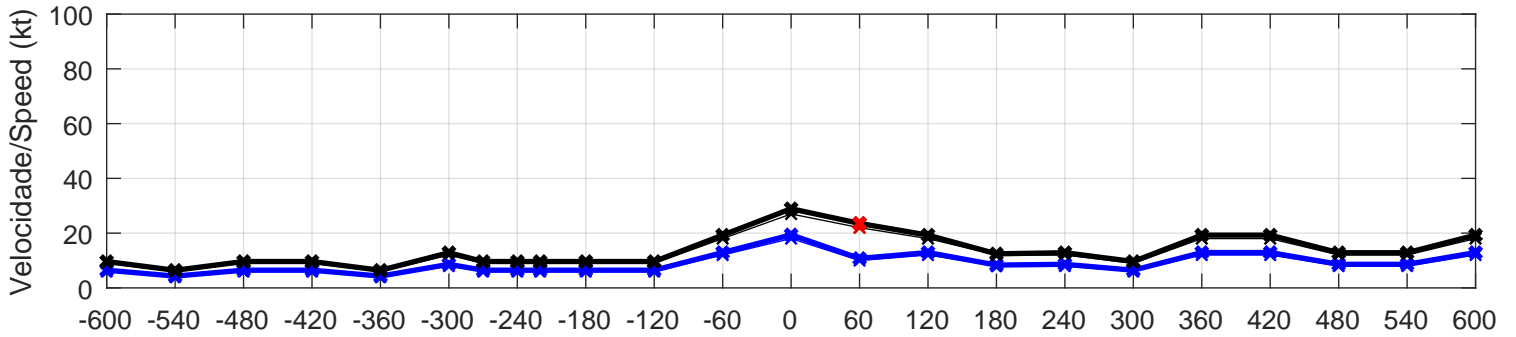
SBLO-1/83768 EVENTO/EVENT 383 - 06/07/1993, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.1$	$T_{med,3} = 24.5$ °C	$DIR = 250^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -6.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 2.5$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(221)
$G_{cor} = 28.9$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 1			
$V_{cor} = 19.4$ kt					



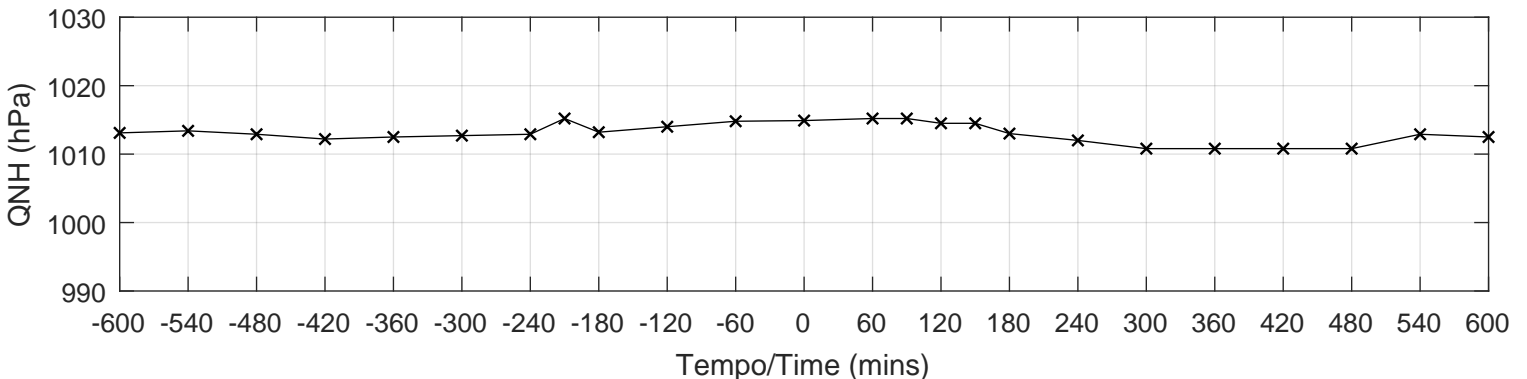
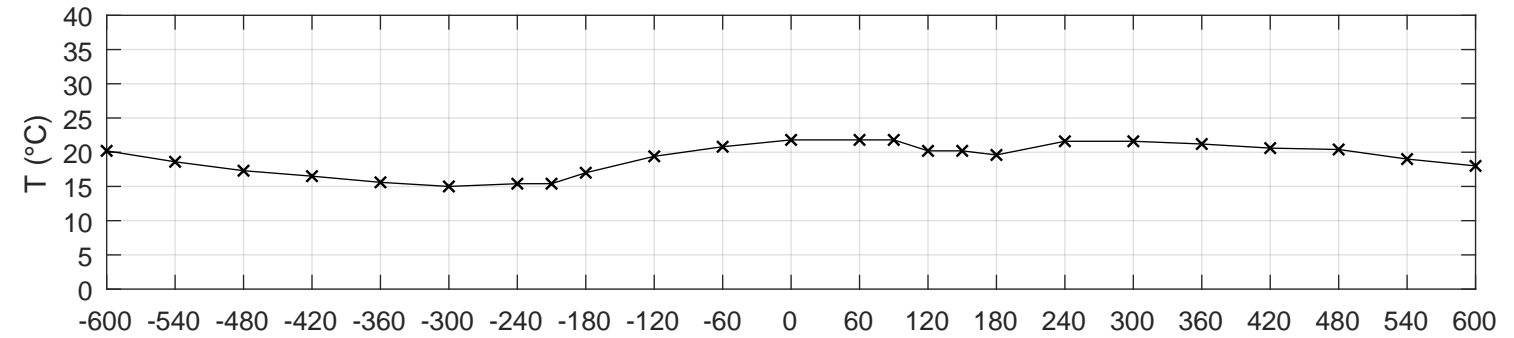
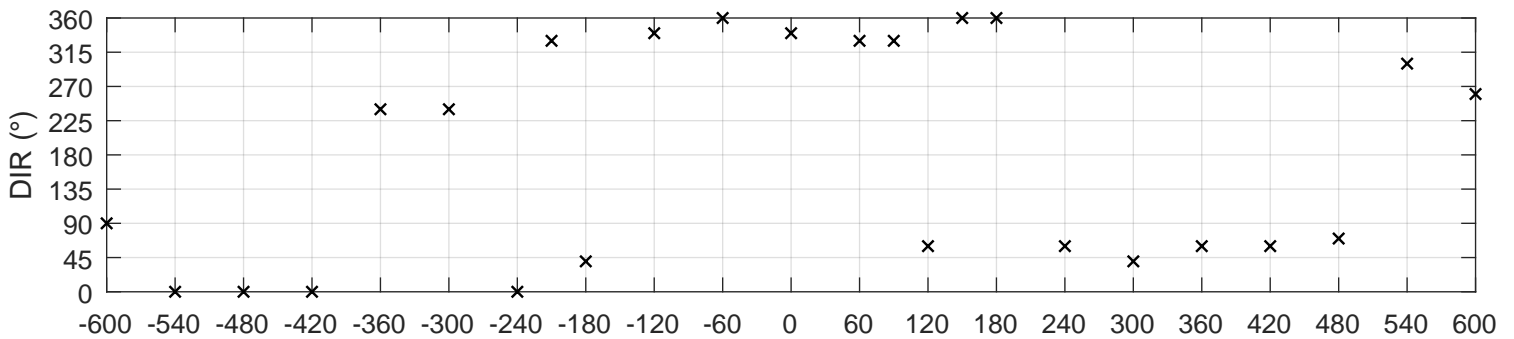
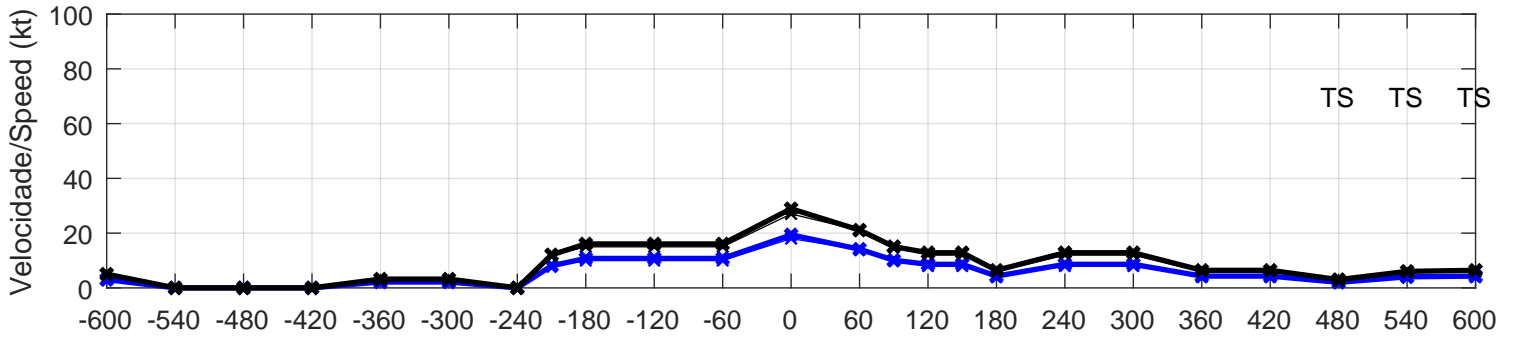
SBLO-1/83768 EVENTO/EVENT 384 - 08/07/1994, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.6$	$T_{med,3} = 14.0$ °C	$DIR = 270^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 70^\circ$		(225)
$G_{cor} = 28.9$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 19.4$ kt					



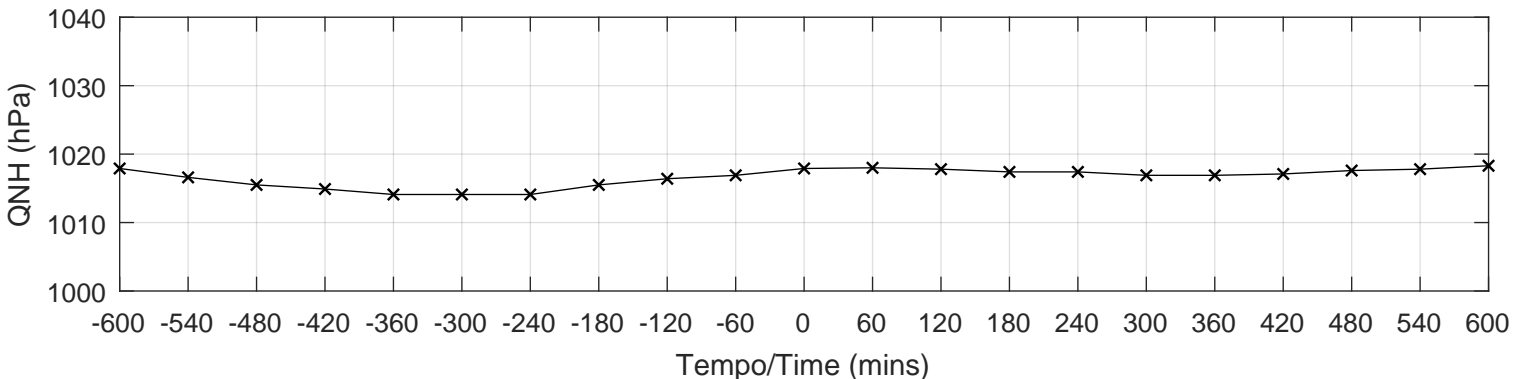
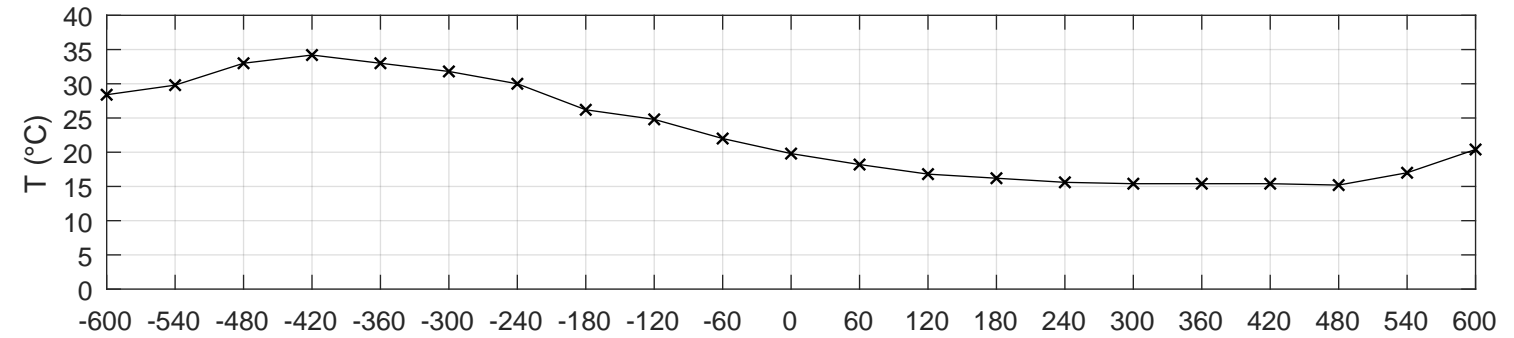
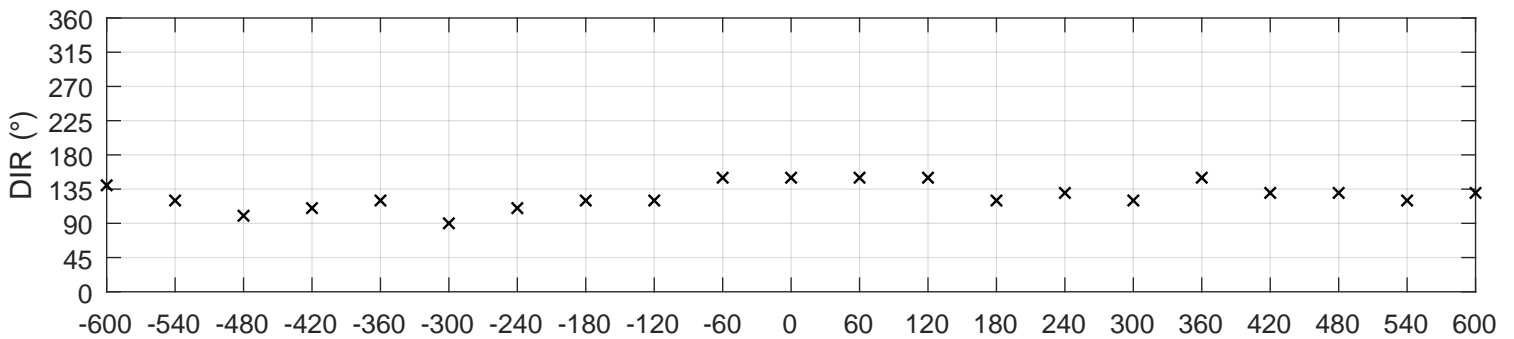
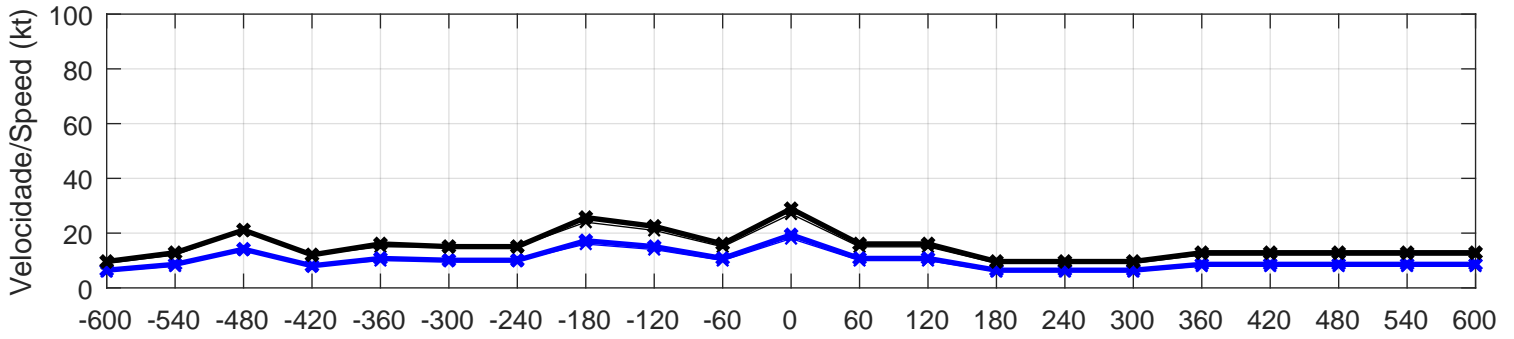
SBLO-1/83768 EVENTO/EVENT 385 - 22/07/1994, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.8$	$T_{med,3} = 19.1$ °C	$DIR = 340^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 60^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(225)
$G_{cor} = 28.9$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3			
$V_{cor} = 19.4$ kt					



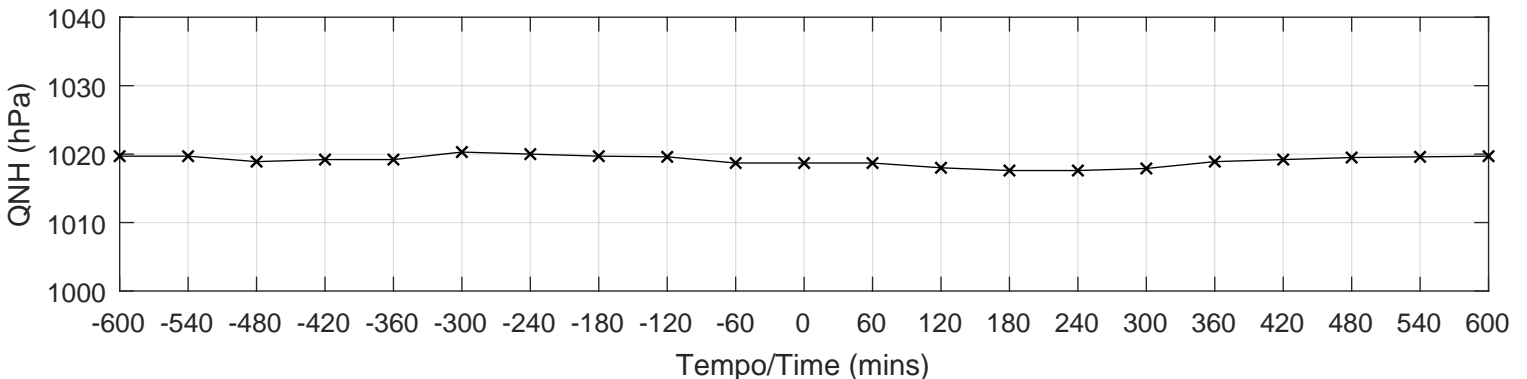
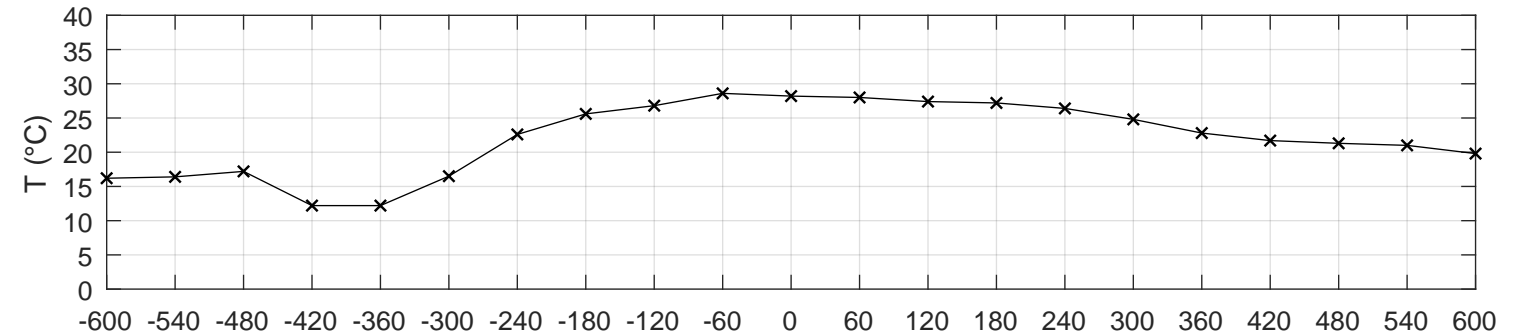
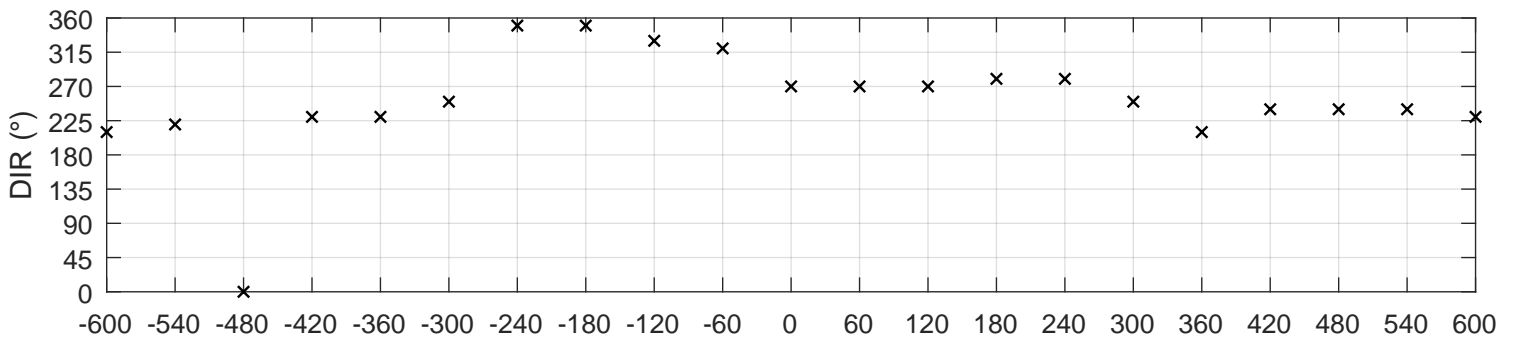
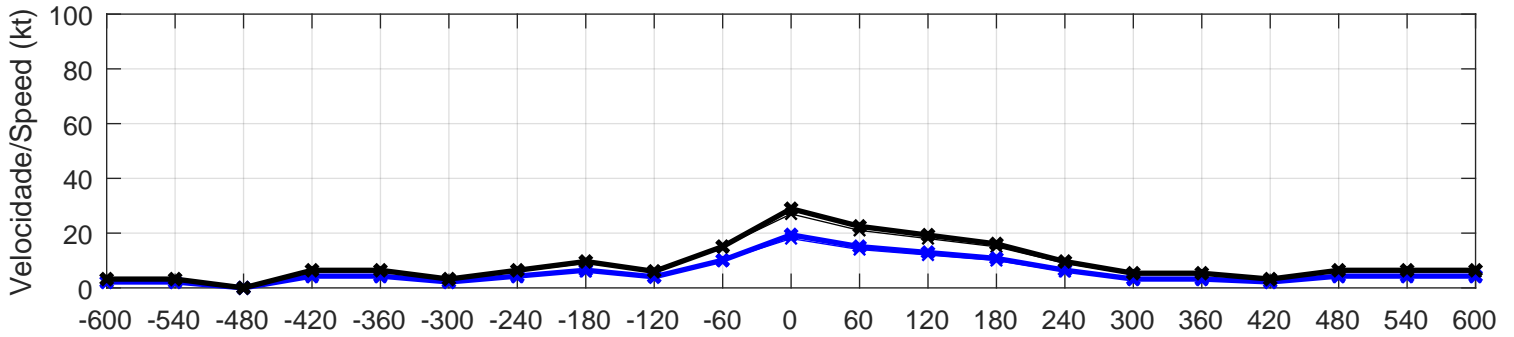
SBLO-1/83768 EVENTO/EVENT 386 - 11/10/1994, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.5$	$T_{med,3} = 24.3$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -6.6$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(221)
$G_{cor} = 28.9$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 1			
$V_{cor} = 19.4$ kt					



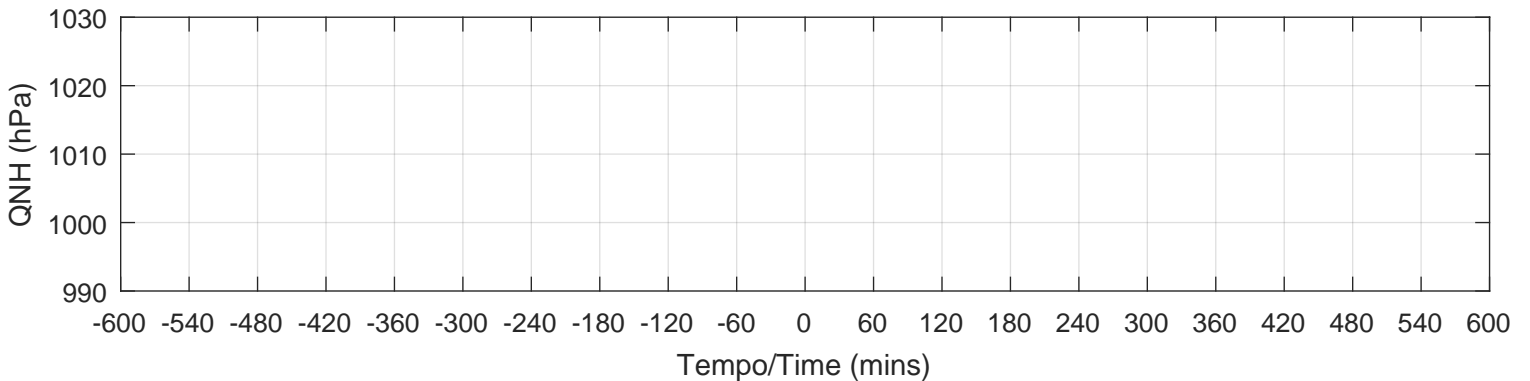
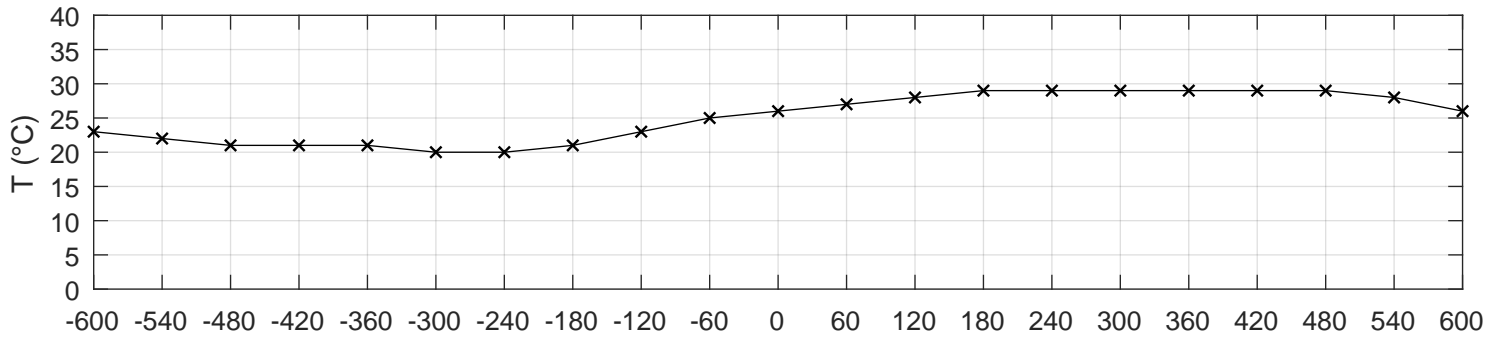
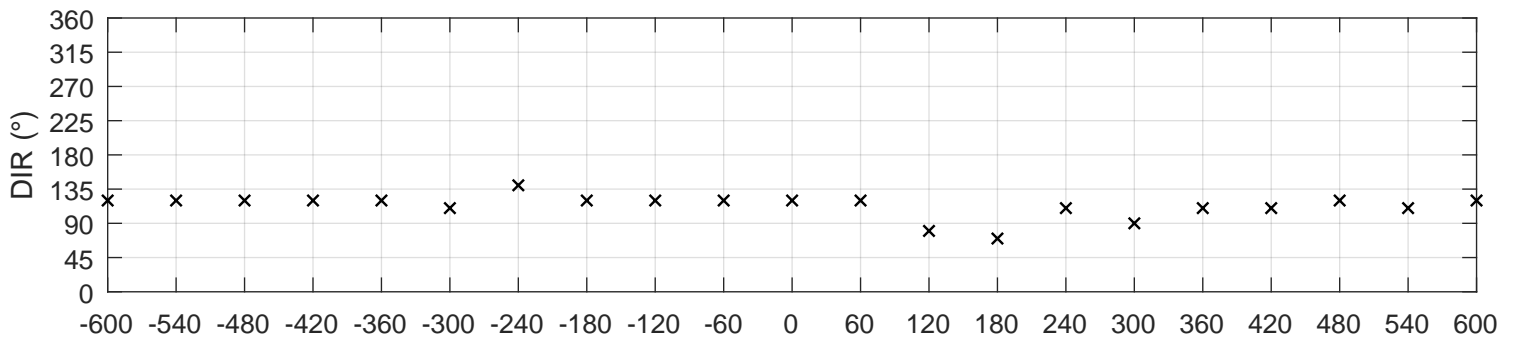
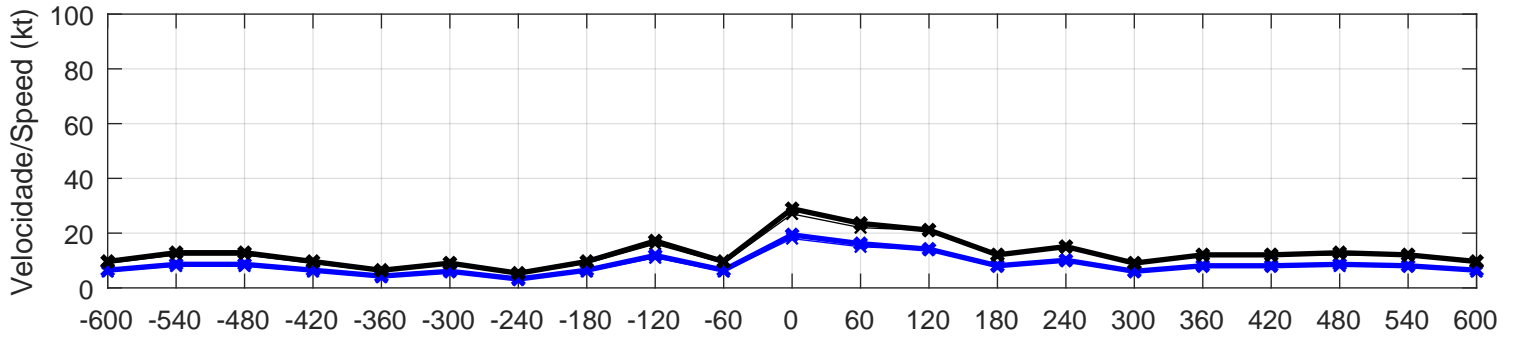
SBLO-1/83768 EVENTO/EVENT 390 - 20/07/1996, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 3.6$	$T_{med,3} = 27.0$ °C	$DIR = 270^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.7$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 80^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 28.9$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3			
$V_{cor} = 19.4$ kt					



SBLO-1/83768 EVENTO/EVENT 391 - 03/01/1997, 10:00 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
$G^* = 27$ kt	$R_{-6} = 3.0$	$T_{med,3} = 23.0$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 0^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(225)
$G_{cor} = 28.9$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 19.4$ kt					



SBLO-1/83768 EVENTO/EVENT 401 - 22/07/2002, 00:00 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
$G^* = 27$ kt	$R_{-6} = 2.1$	$T_{med,3} = 17.8$ °C	$DIR = 60^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -0.4$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 28.9$ kt	$R_{+6} = 2.6$	Δ Grupo/Group = 3			
$V_{cor} = 19.4$ kt					

