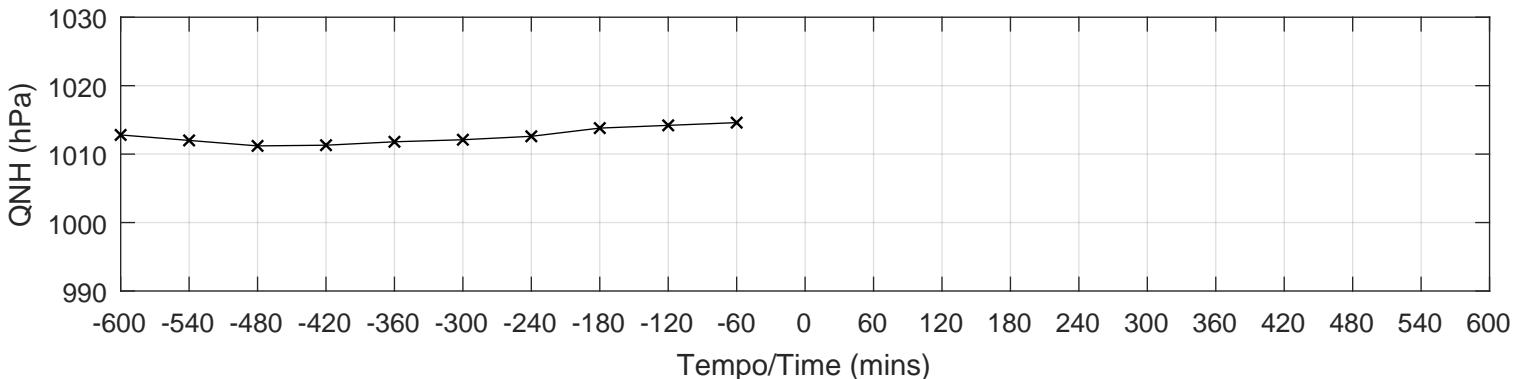
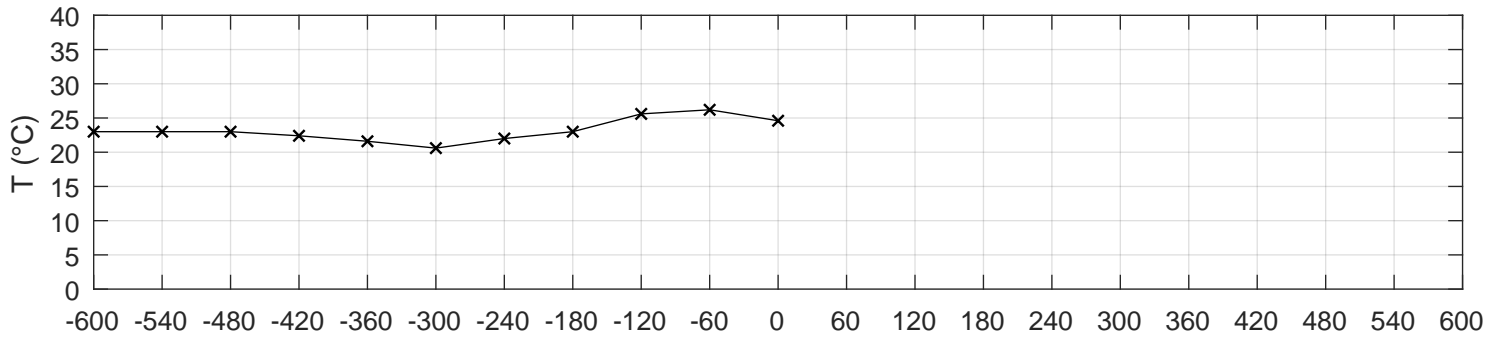
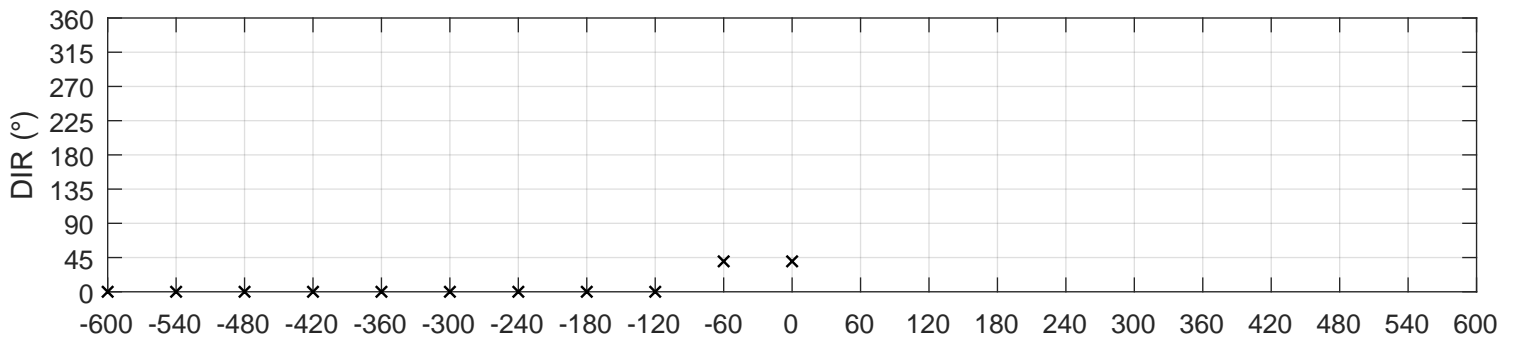
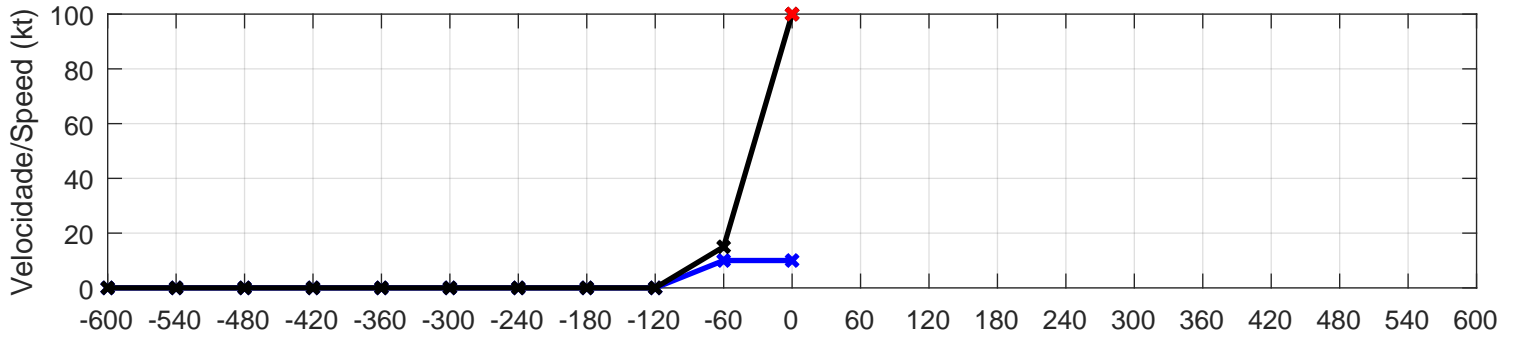


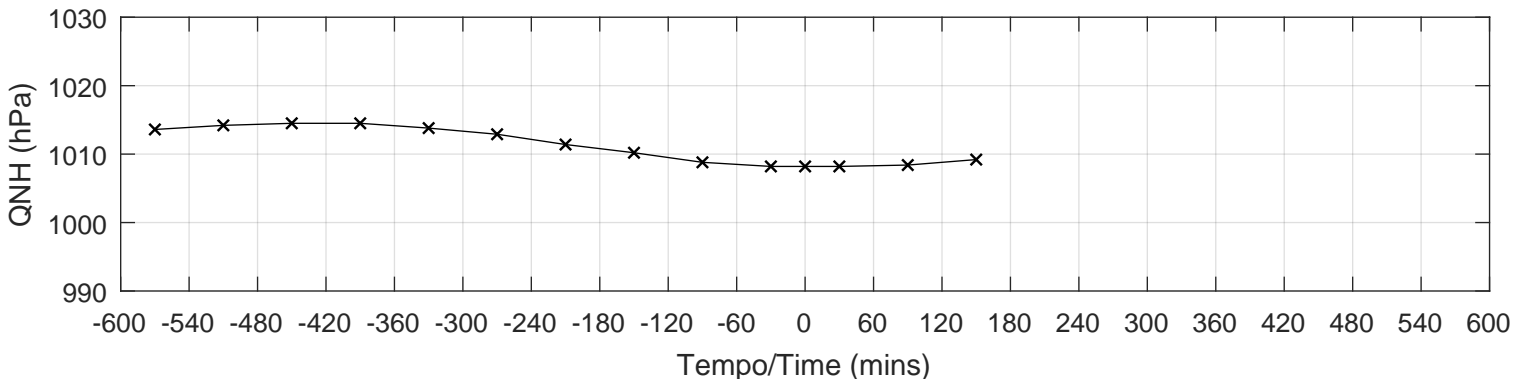
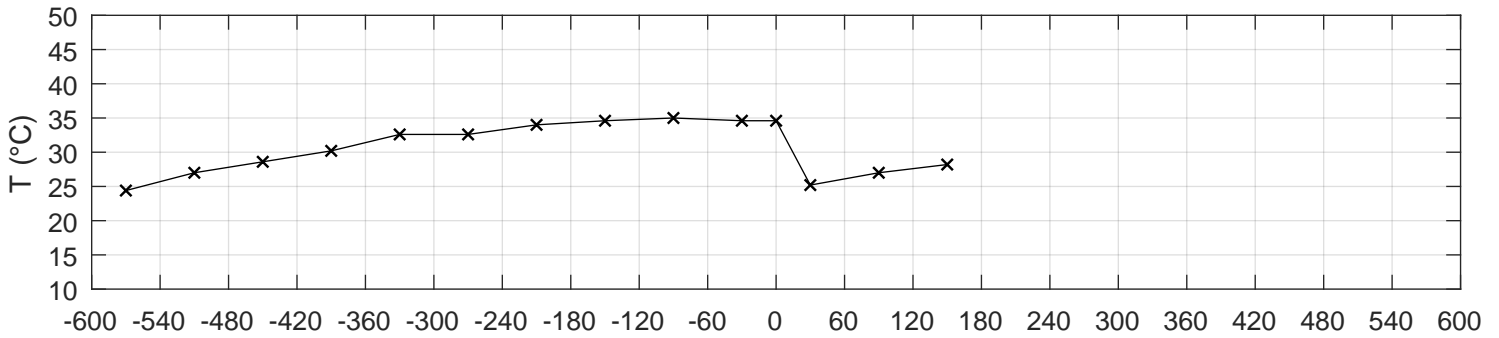
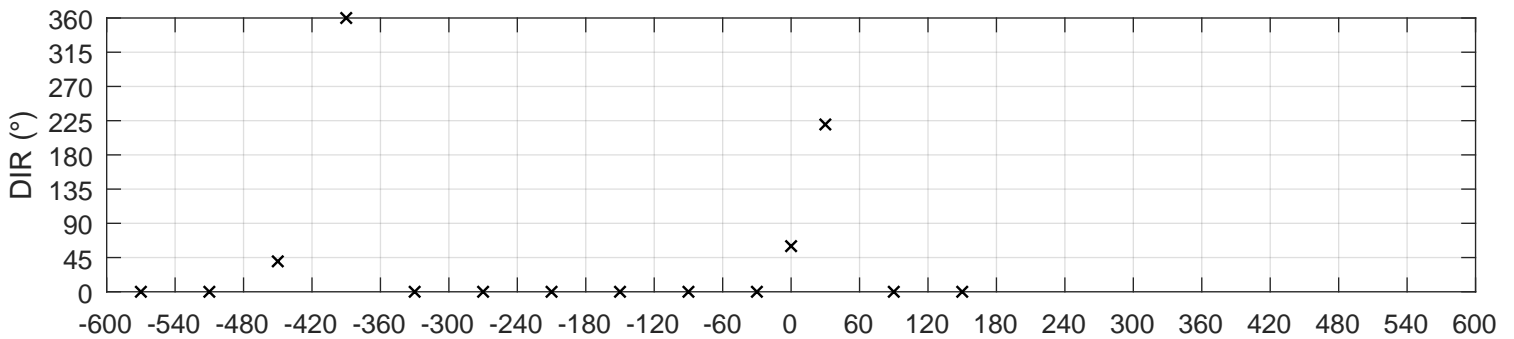
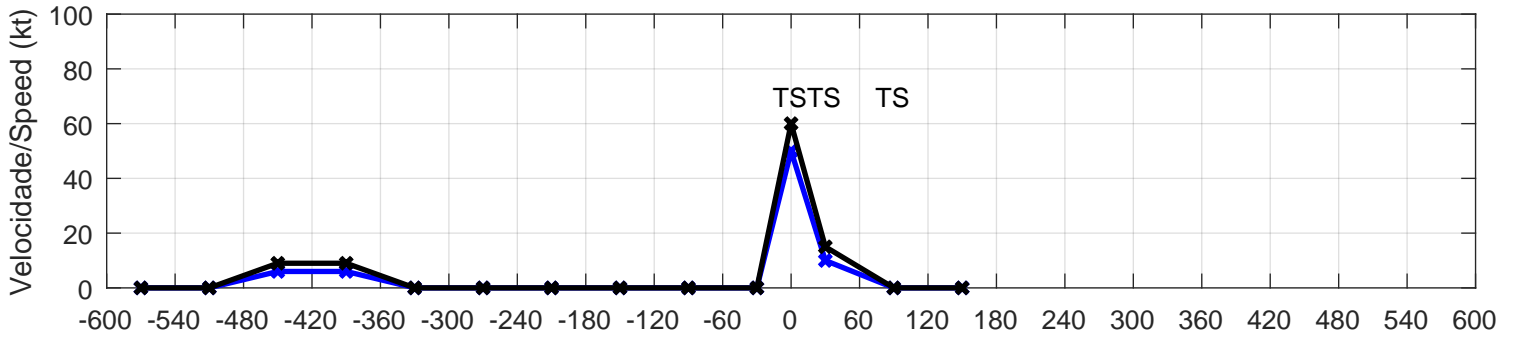
SBIZ-1/82565 EVENTO/EVENT 1 - 05/07/1993, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 100 \text{ kt}$	$R_{-6} = 40.0$	$T_{med,3} = 24.9 \text{ }^\circ\text{C}$	$DIR = 40^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 10 \text{ kt}$	$R_{-3} = 20.0$	$\Delta T_{min,3} = -1.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 0^\circ$		SUSPECT
$g_V = 10.0$	$R_{+3} = []$	$\Delta Q_{max,3} = 0.4 \text{ hPa}$	$\Delta DIR_{max,+3} = []$		(315)
$G_{cor} = 100.0 \text{ kt}$	$R_{+6} = []$	Δ Grupo/Group = 3			
$V_{cor} = 10.0 \text{ kt}$					



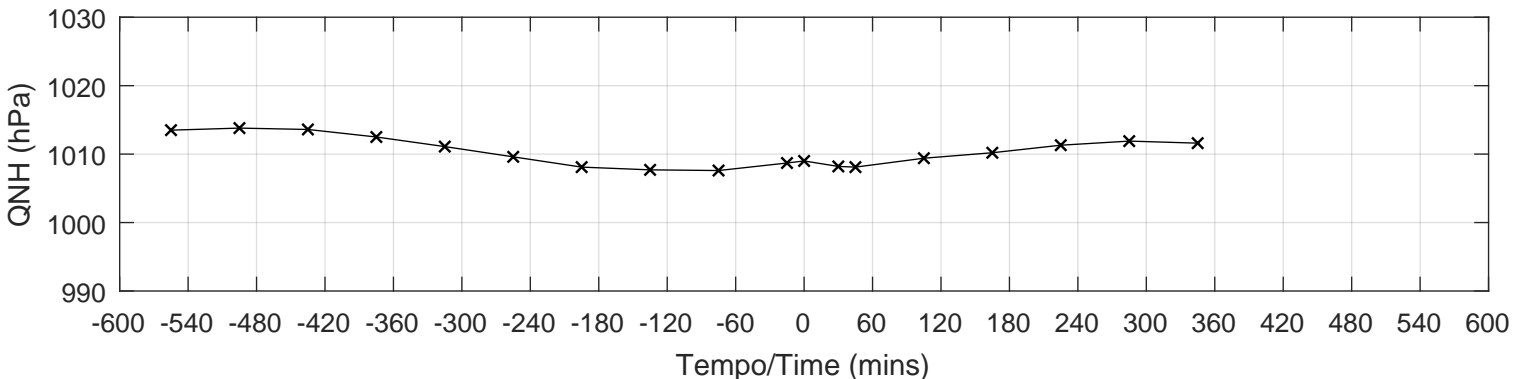
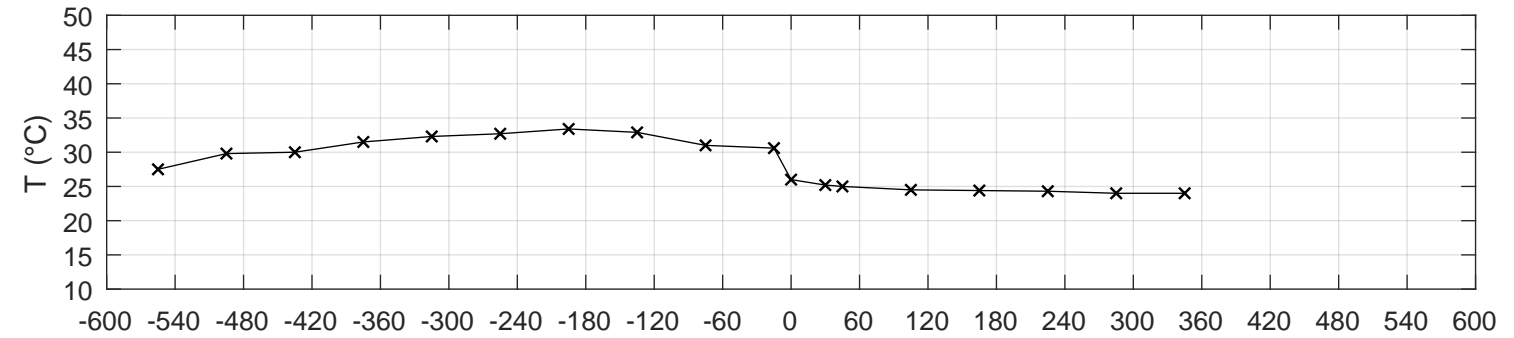
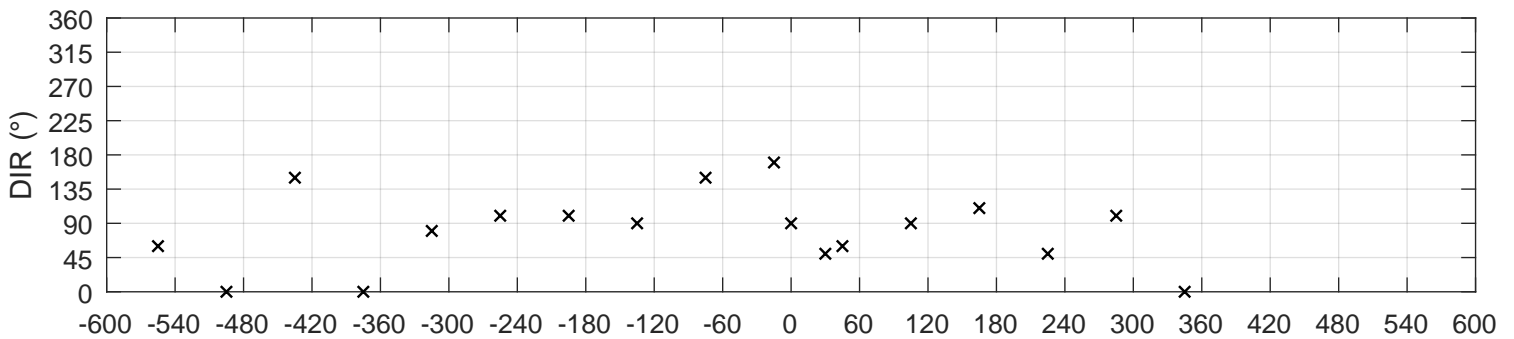
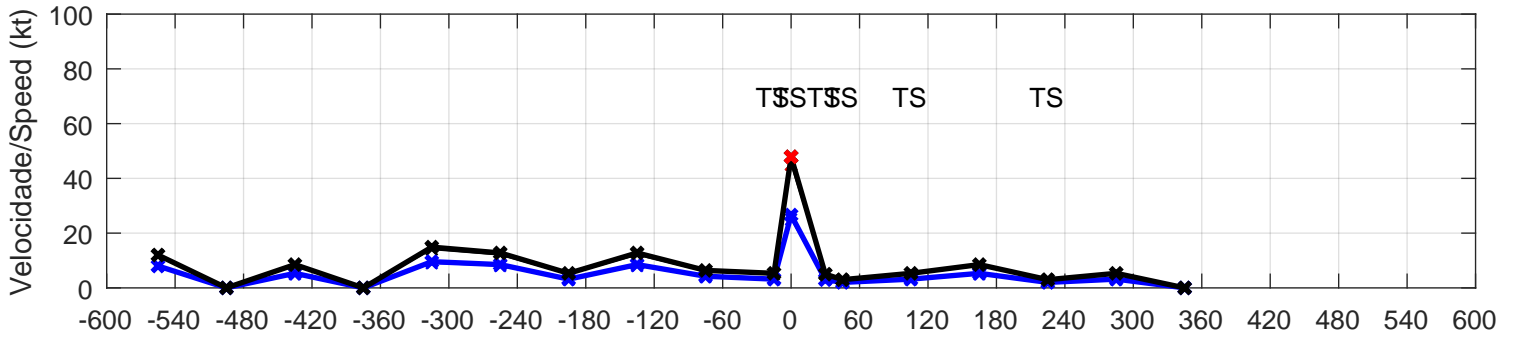
SBIZ-1/82565 EVENTO/EVENT 2 - 22/10/1992, 16:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 60$ kt	$R_{-6} = \text{Inf}$	$T_{\text{med},3} = 34.8$ °C	$\text{DIR} = 60^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{\text{obs}} = 50$ kt	$R_{-3} = \text{Inf}$	$\Delta T_{\text{min},3} = -9.8$ °C	$\Delta \text{DIR}_{\text{max},-3} = 0^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 12.0$	$\Delta Q_{\text{max},3} = 0.0$ hPa	$\Delta \text{DIR}_{\text{max},+3} = 160^\circ$		(120)
$G_{\text{cor}} = 60.0$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{\text{cor}} = 50.0$ kt					



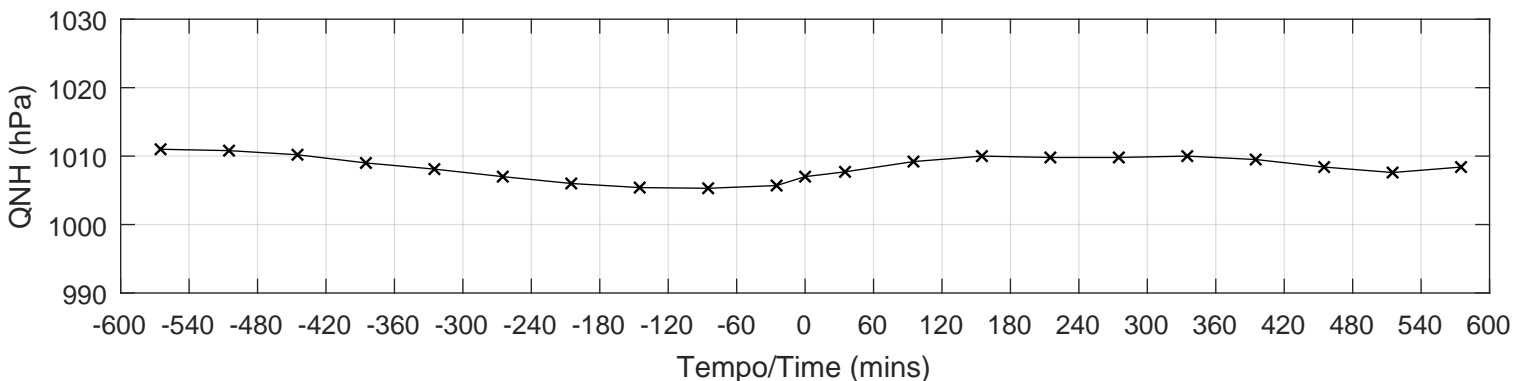
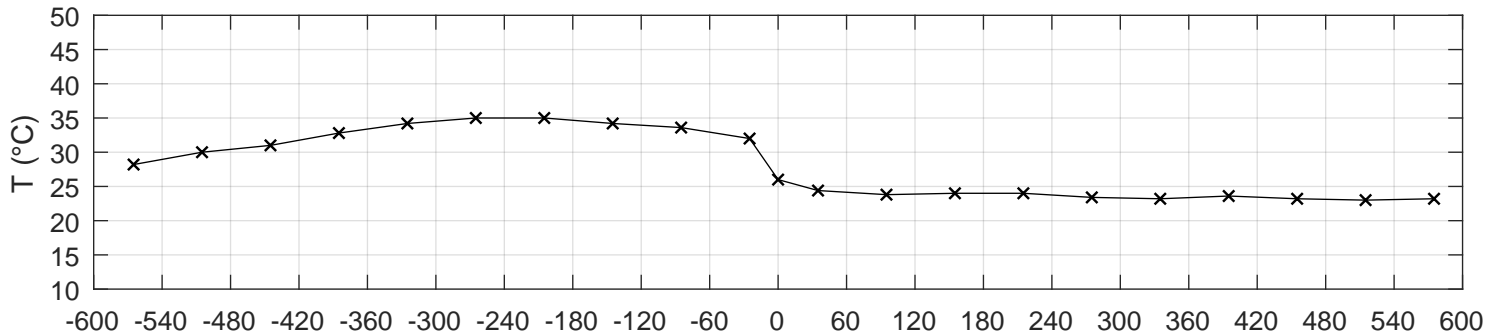
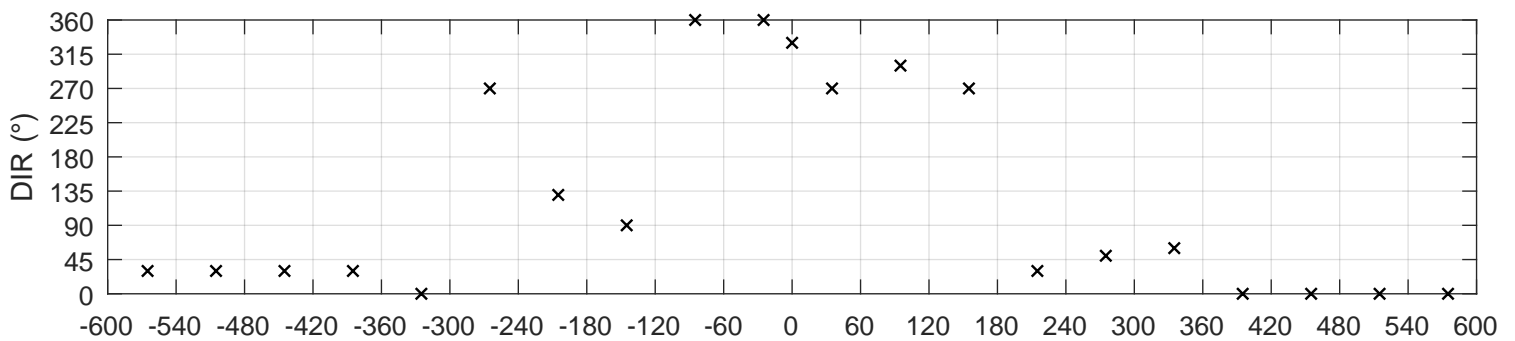
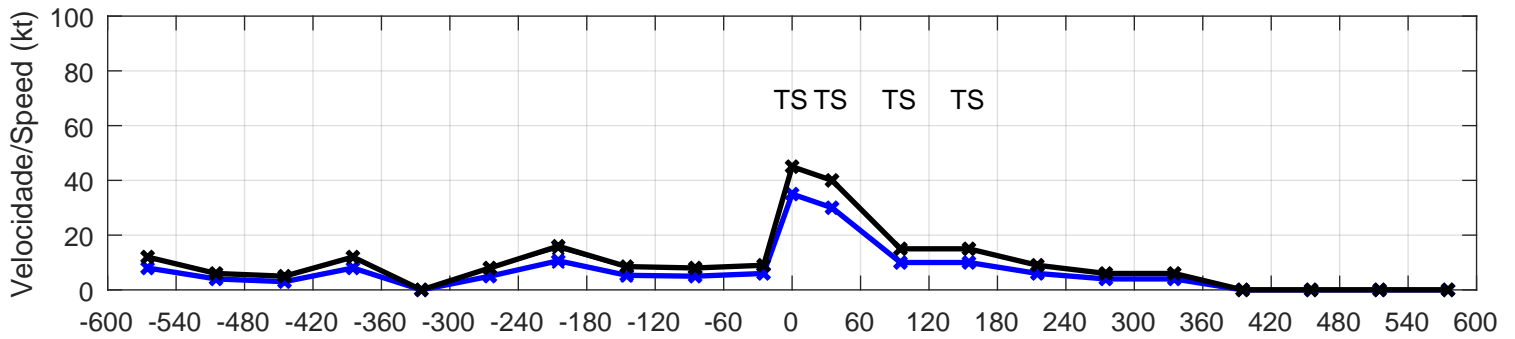
SBIZ-1/82565 EVENTO/EVENT 3 - 02/04/2011, 18:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 45 \text{ kt}$	$R_{-6} = 4.7$	$T_{med,3} = 31.9 \text{ }^\circ\text{C}$	$DIR = 90^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25 \text{ kt}$	$R_{-3} = 5.3$	$\Delta T_{min,3} = -6.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 80^\circ$		NON-SYNOPTIC
$g_V = 1.8$	$R_{+3} = 8.5$	$\Delta Q_{max,3} = 1.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$		(110)
$G_{cor} = 47.9 \text{ kt}$	$R_{+6} = 11.1$	Δ Grupo/Group = 2			
$V_{cor} = 26.6 \text{ kt}$					



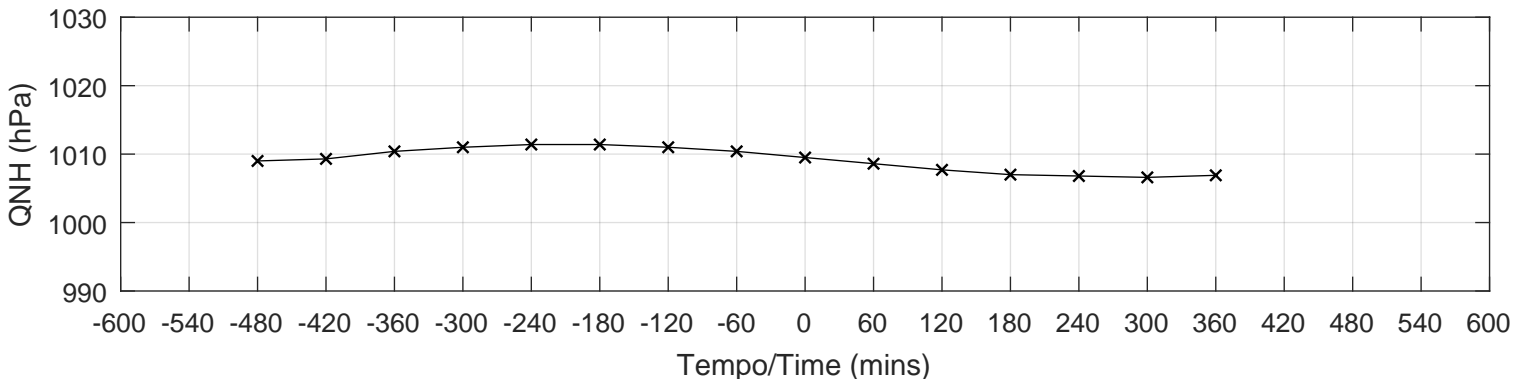
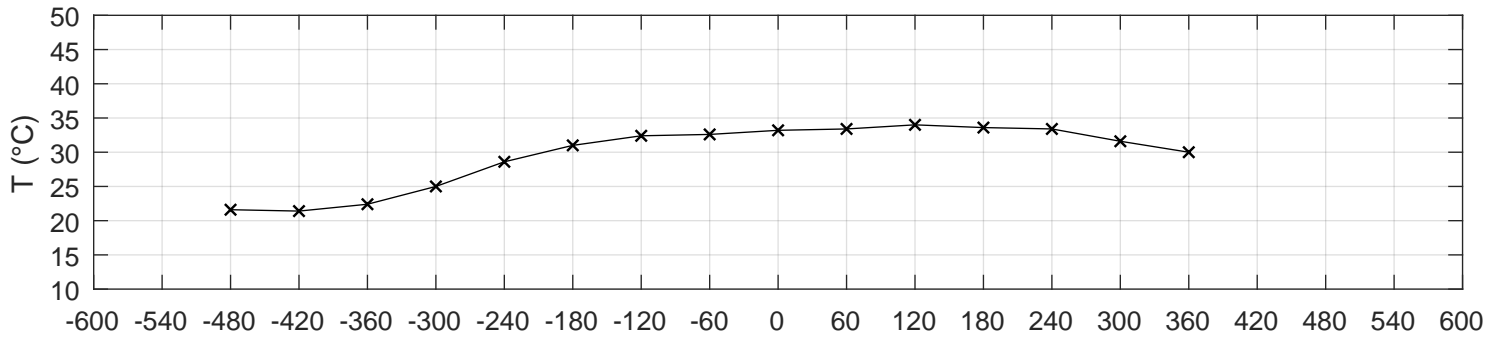
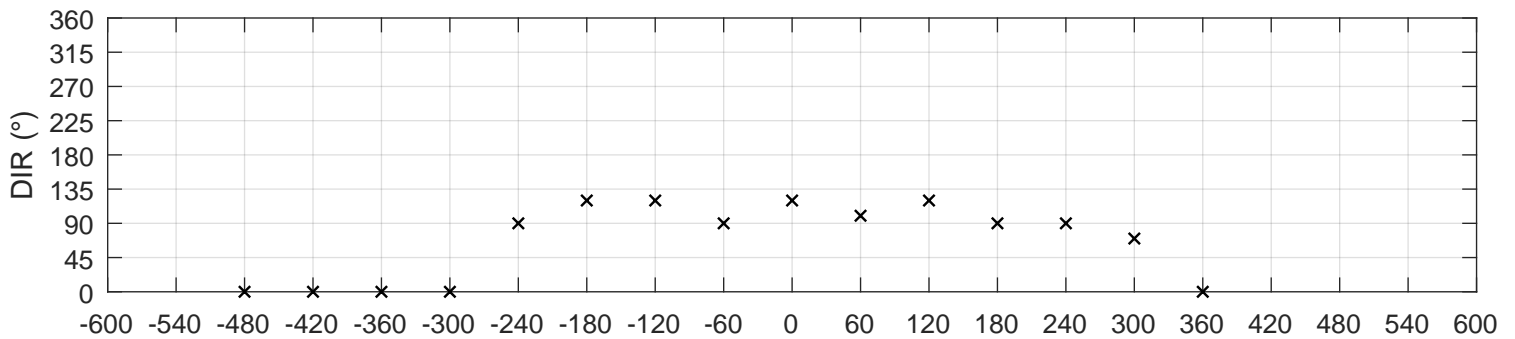
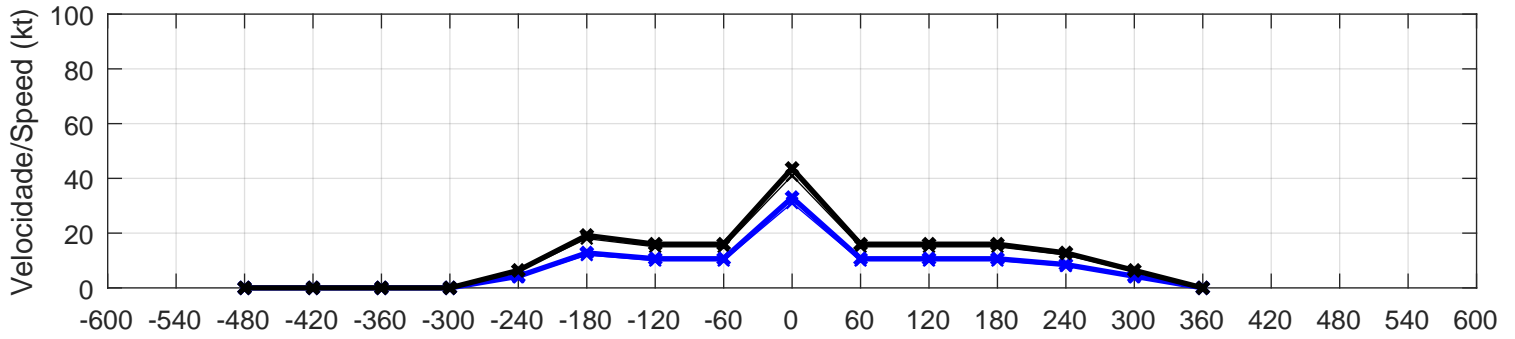
SBIZ-1/82565 EVENTO/EVENT 4 - 26/11/1997, 18:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 45$ kt	$R_{-6} = 5.7$	$T_{med,3} = 33.9$ °C	$DIR = 330^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 35$ kt	$R_{-3} = 5.5$	$\Delta T_{min,3} = -9.2$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 2.4$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(120)
$G_{cor} = 45.0$ kt	$R_{+6} = 3.0$	Δ Grupo/Group = 1			
$V_{cor} = 35.0$ kt					



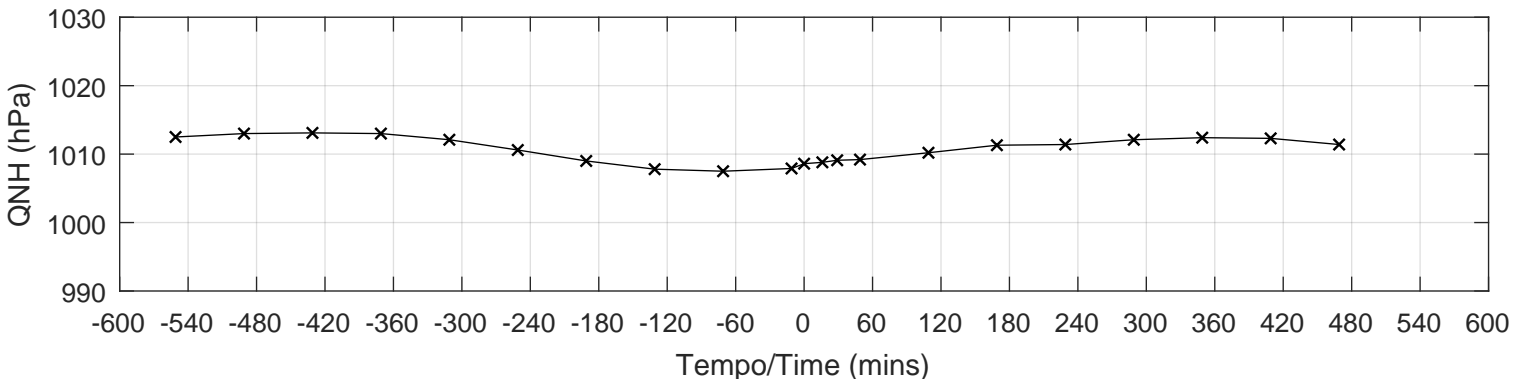
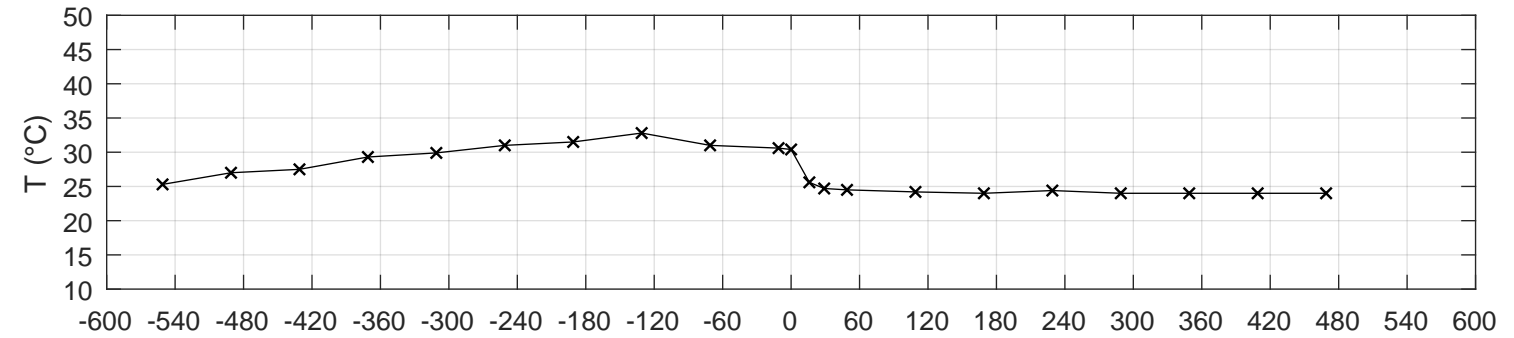
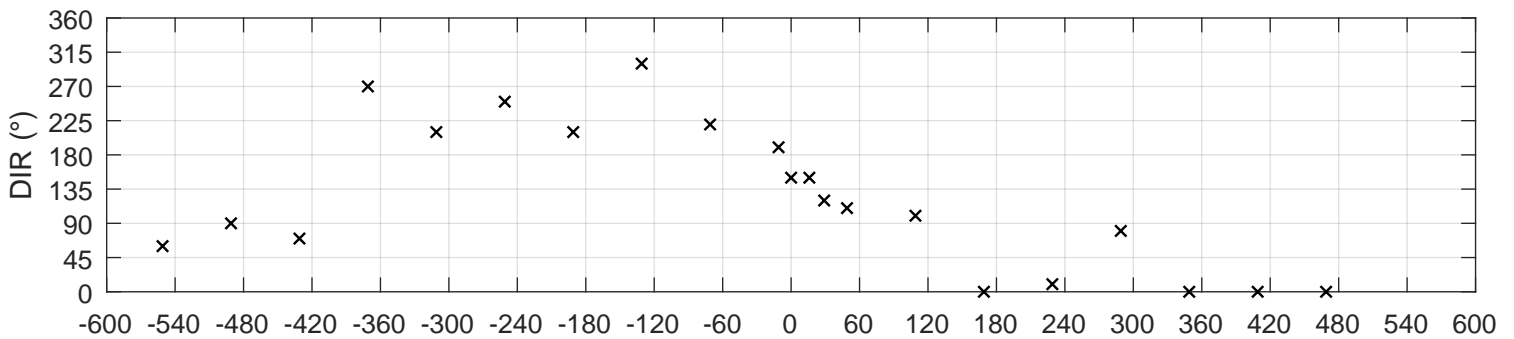
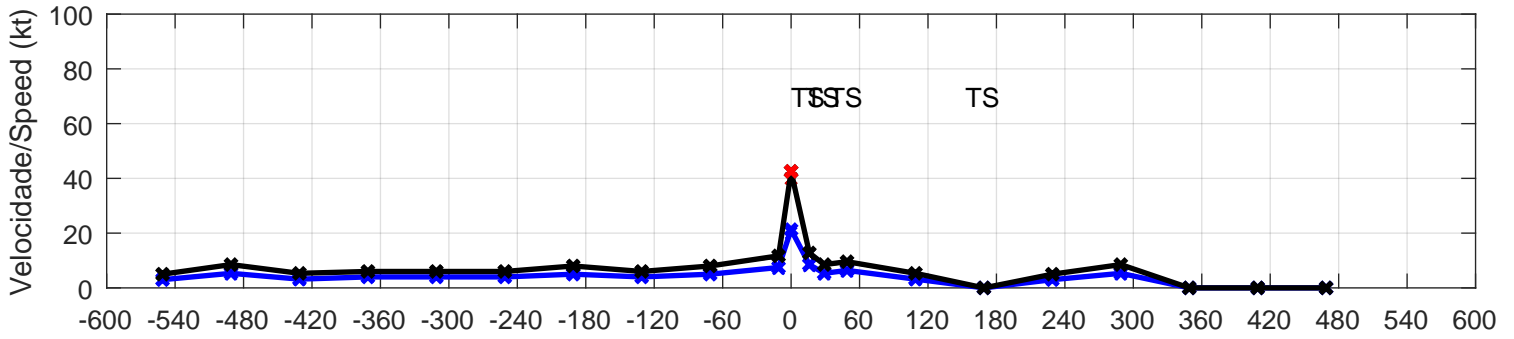
SBIZ-1/82565 EVENTO/EVENT 5 - 06/03/1992, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 41$ kt	$R_{-6} = 4.6$	$T_{med,3} = 32.0$ °C	$DIR = 120^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 31$ kt	$R_{-3} = 2.6$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(324)
$G_{cor} = 43.6$ kt	$R_{+6} = 3.9$	Δ Grupo/Group = 3			
$V_{cor} = 33.0$ kt					



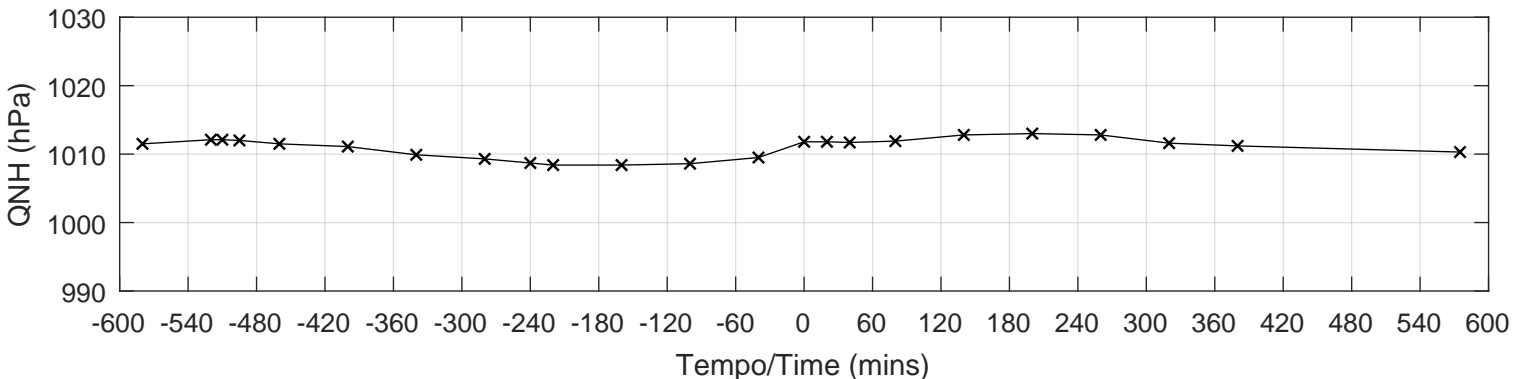
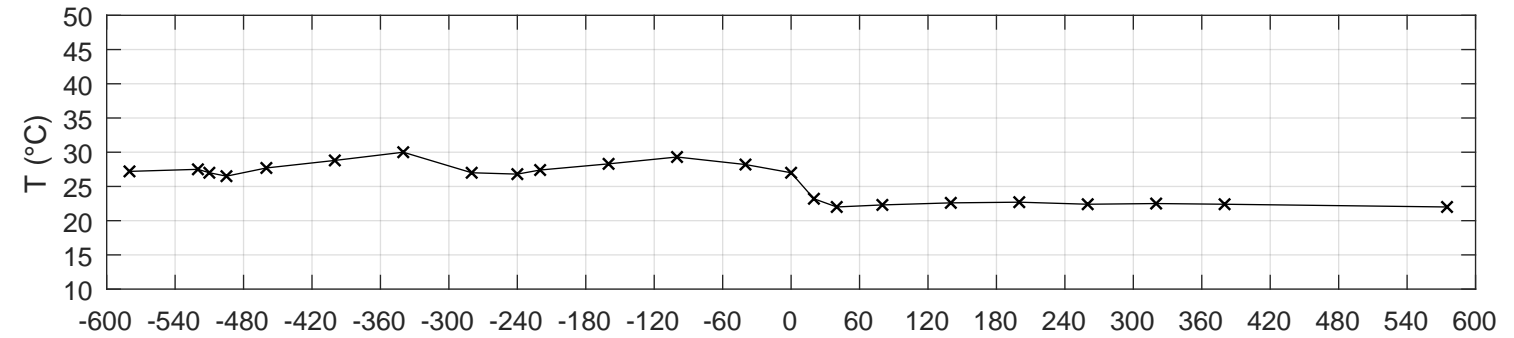
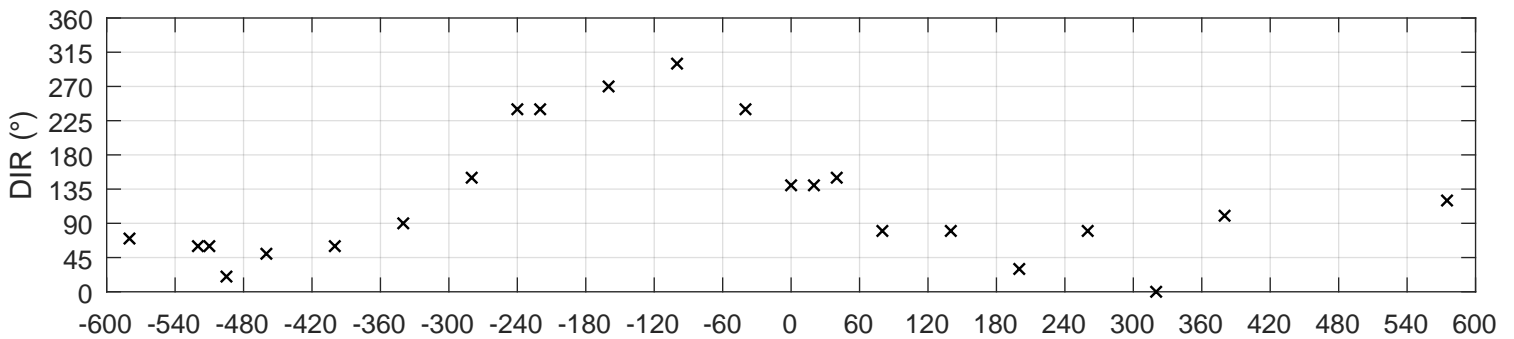
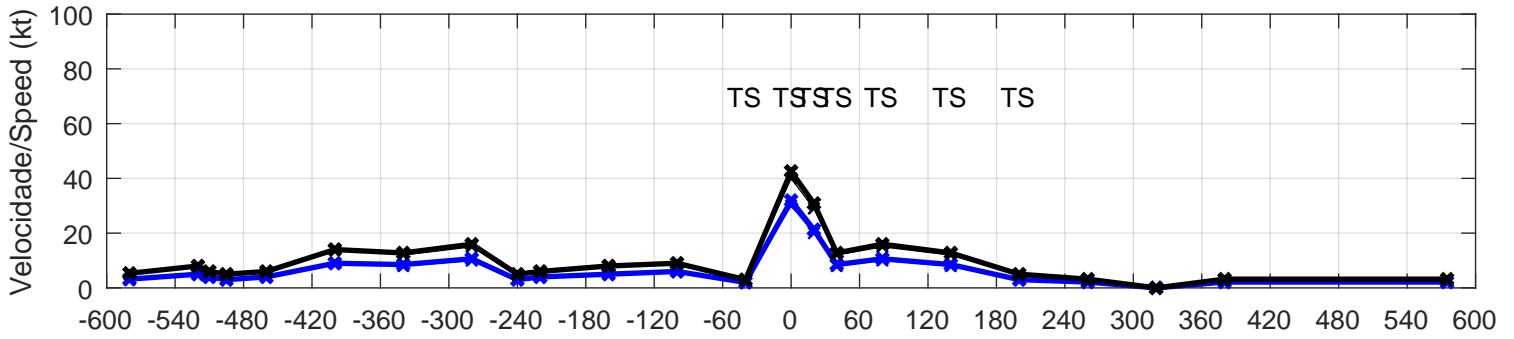
SBIZ-1/82565 EVENTO/EVENT 6 - 13/04/2011, 17:11 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 40 \text{ kt}$	$R_{-6} = 5.8$	$T_{med,3} = 31.9 \text{ }^\circ\text{C}$	$DIR = 150^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 5.5$	$\Delta T_{min,3} = -6.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 7.4$	$\Delta Q_{max,3} = 1.7 \text{ hPa}$	$\Delta DIR_{max,+3} = 50^\circ$		(110)
$G_{cor} = 42.6 \text{ kt}$	$R_{+6} = 8.1$	Δ Grupo/Group = 2			
$V_{cor} = 21.3 \text{ kt}$					



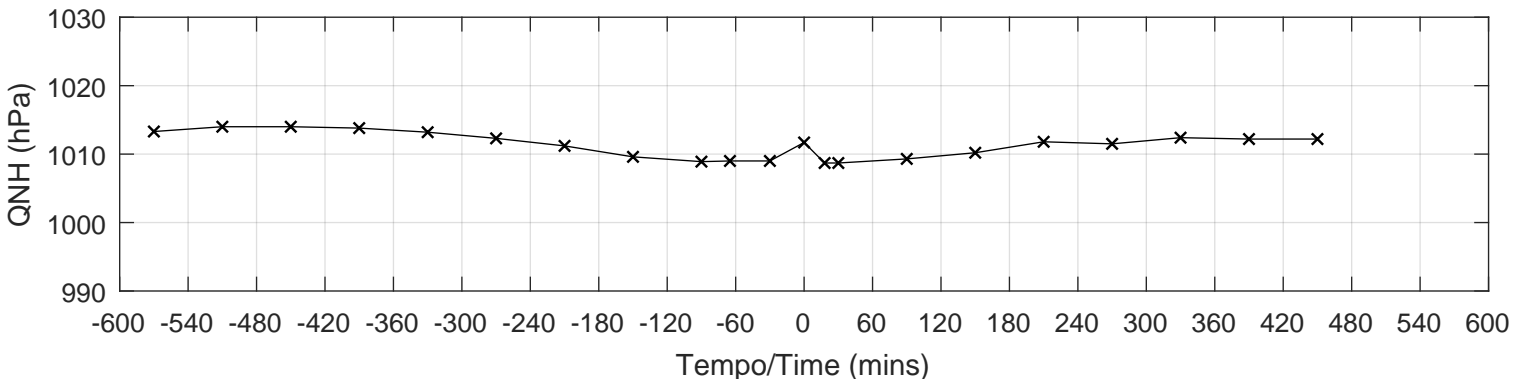
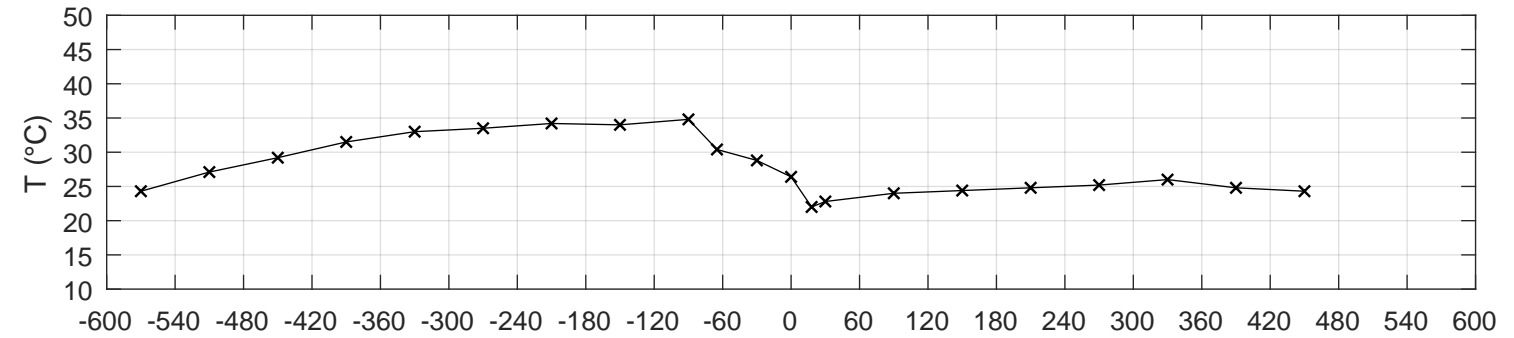
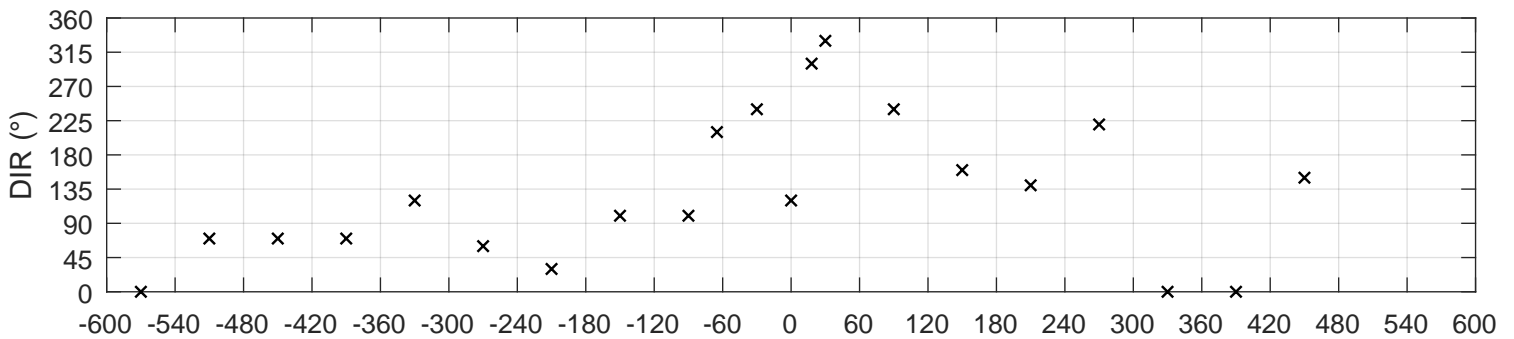
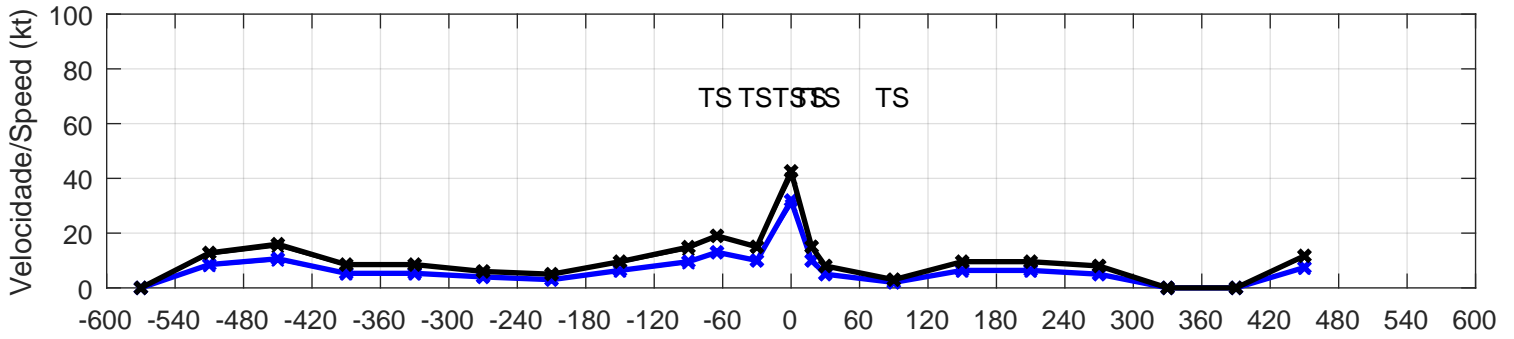
SBIZ-1/82565 EVENTO/EVENT 7 - 06/02/2014, 18:40 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 4.7$	$T_{med,3} = 28.8$ °C	$DIR = 140^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 5.6$	$\Delta T_{min,3} = -7.3$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 3.2$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(120)
$G_{cor} = 42.6$ kt	$R_{+6} = 4.6$	Δ Grupo/Group = 1			
$V_{cor} = 31.9$ kt					



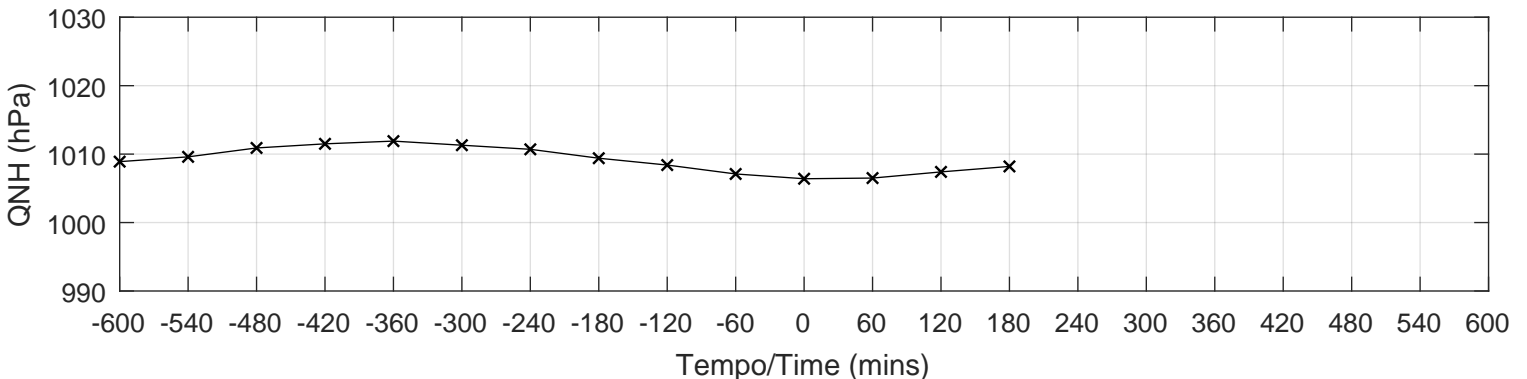
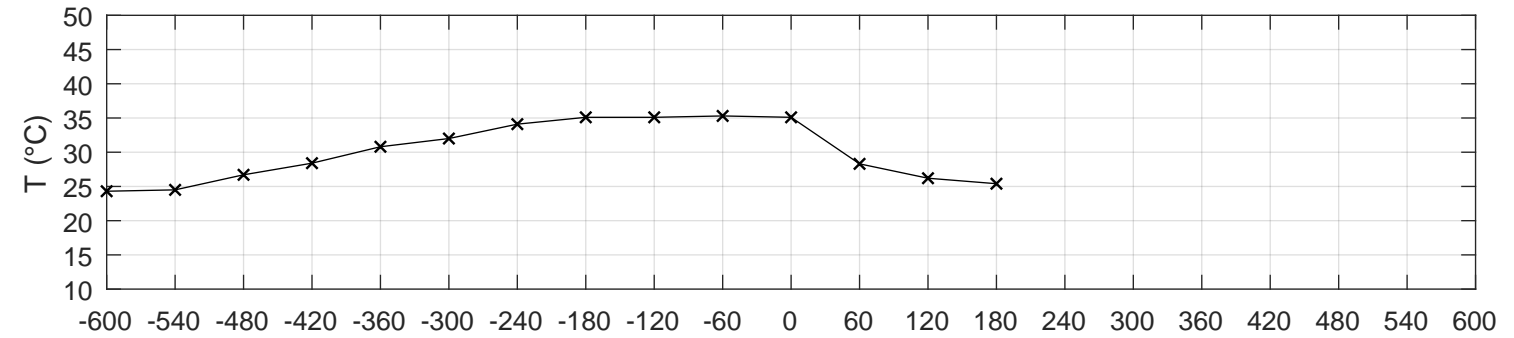
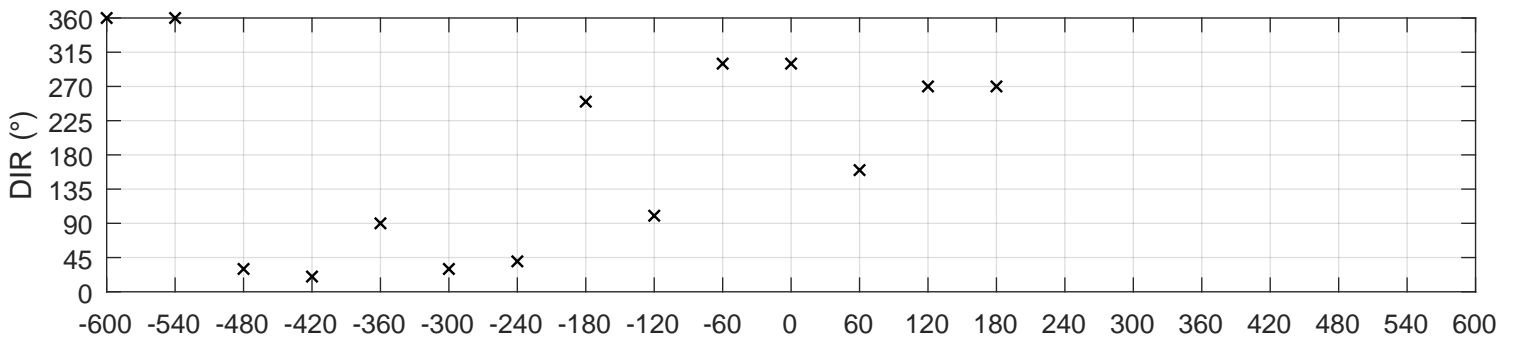
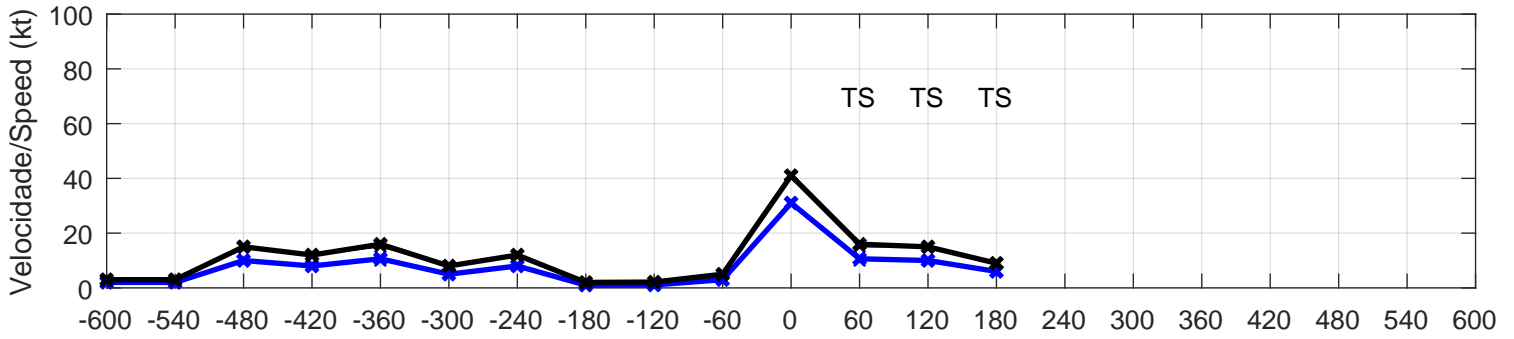
SBIZ-1/82565 EVENTO/EVENT 8 - 18/10/2014, 16:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 4.2$	$T_{med,3} = 33.1$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = -12.8$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 180^\circ$		(120)
$G_{cor} = 42.6$ kt	$R_{+6} = 6.2$	Δ Grupo/Group = 1			
$V_{cor} = 31.9$ kt					



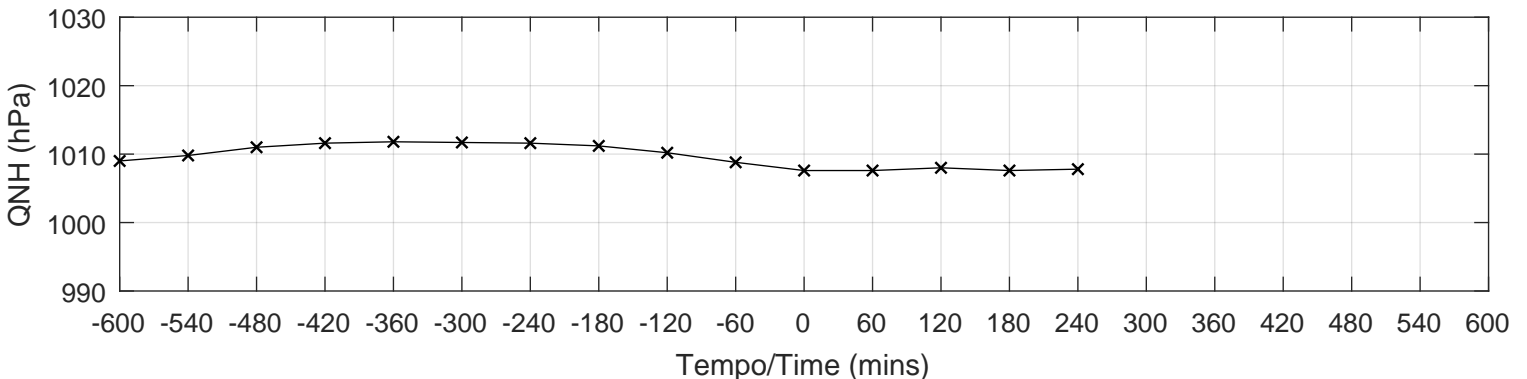
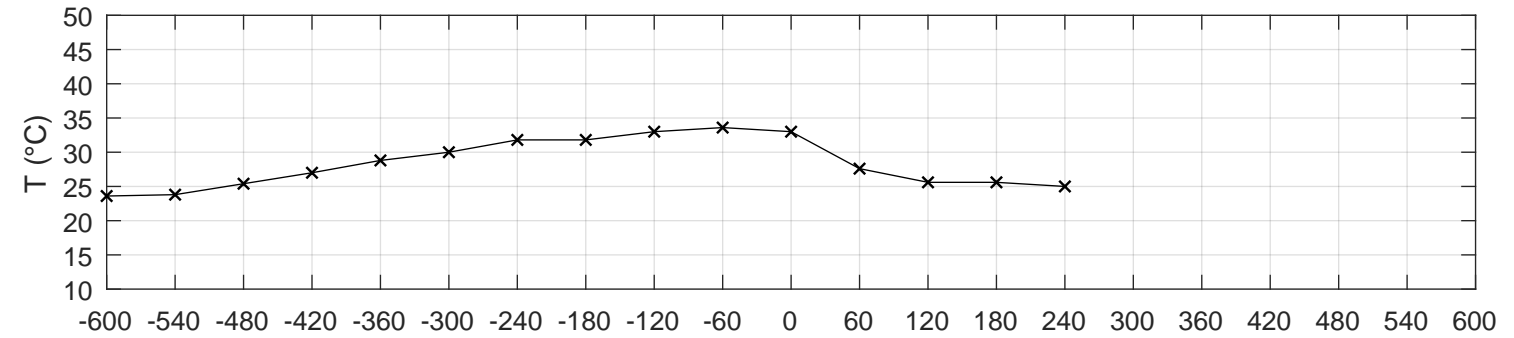
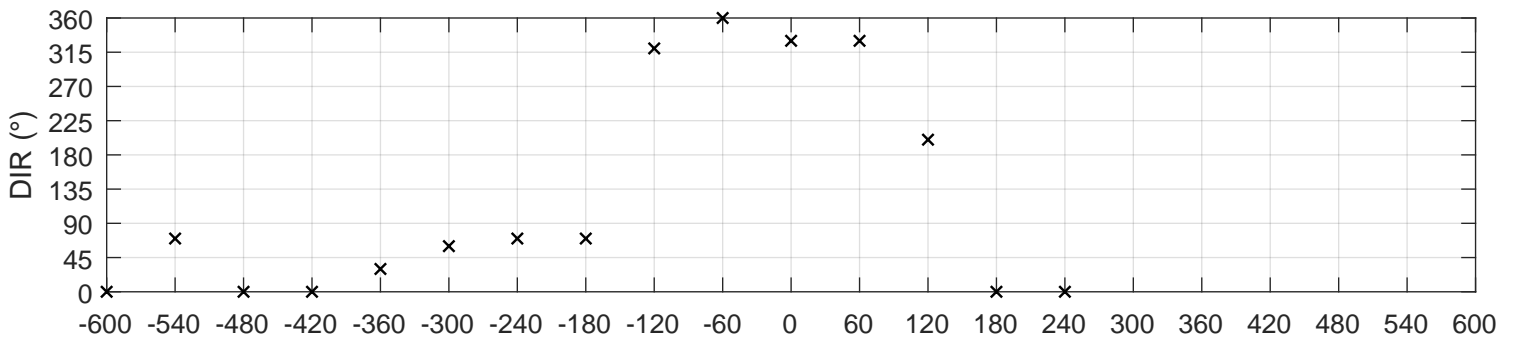
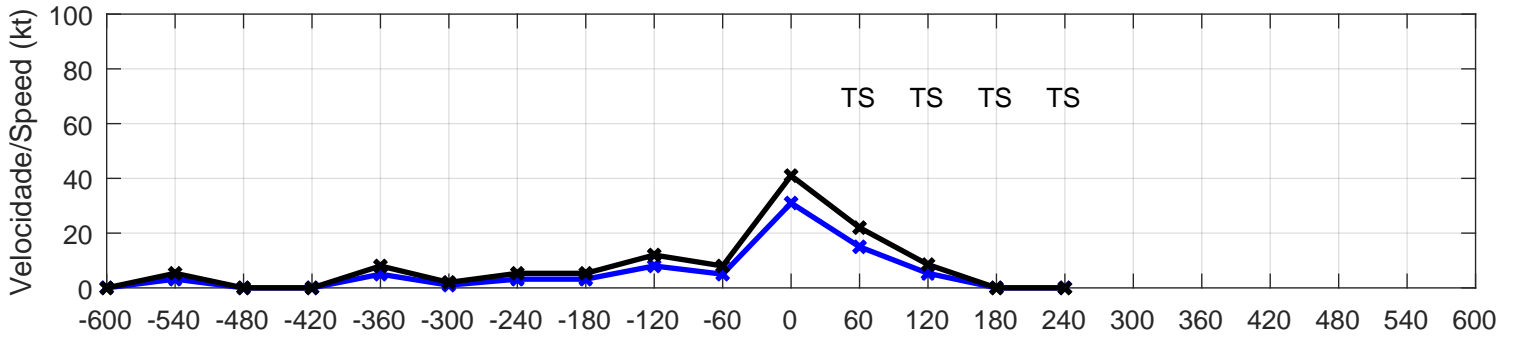
SBIZ-1/82565 EVENTO/EVENT 9 - 11/10/1995, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 41$ kt	$R_{-6} = 5.6$	$T_{med,3} = 35.2$ °C	$DIR = 300^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 31$ kt	$R_{-3} = 13.7$	$\Delta T_{min,3} = -7.0$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.2$	$\Delta Q_{max,3} = 0.1$ hPa	$\Delta DIR_{max,+3} = 140^\circ$		(120)
$G_{cor} = 41.0$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{cor} = 31.0$ kt					



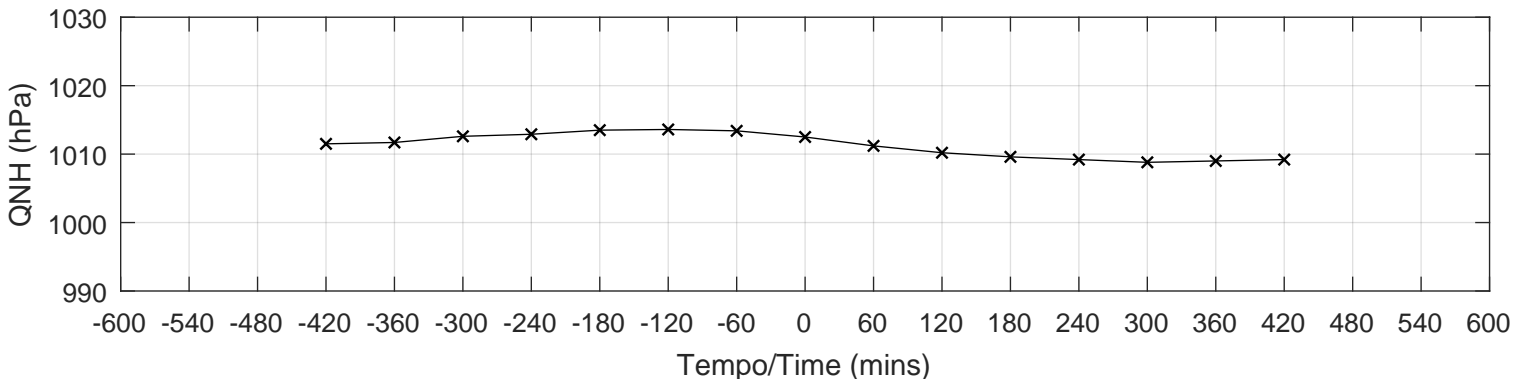
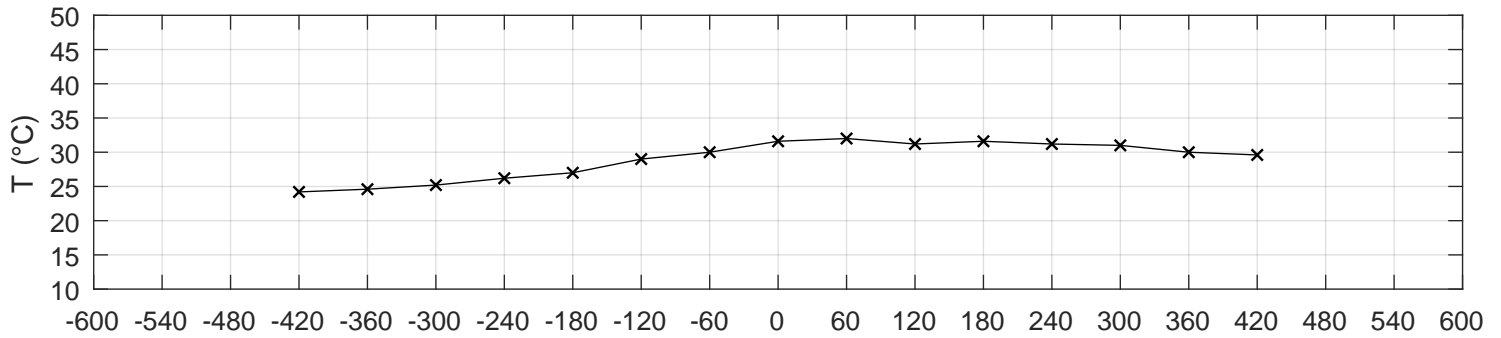
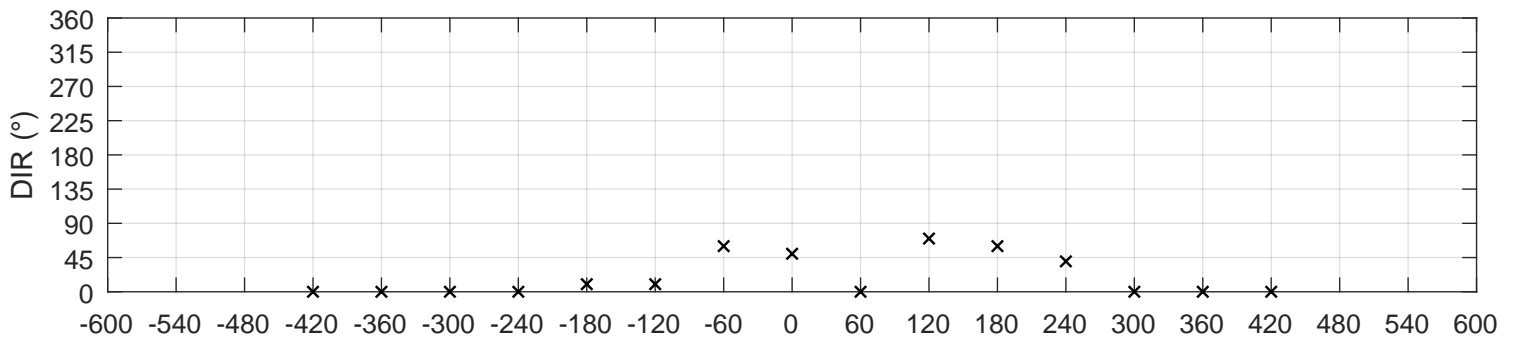
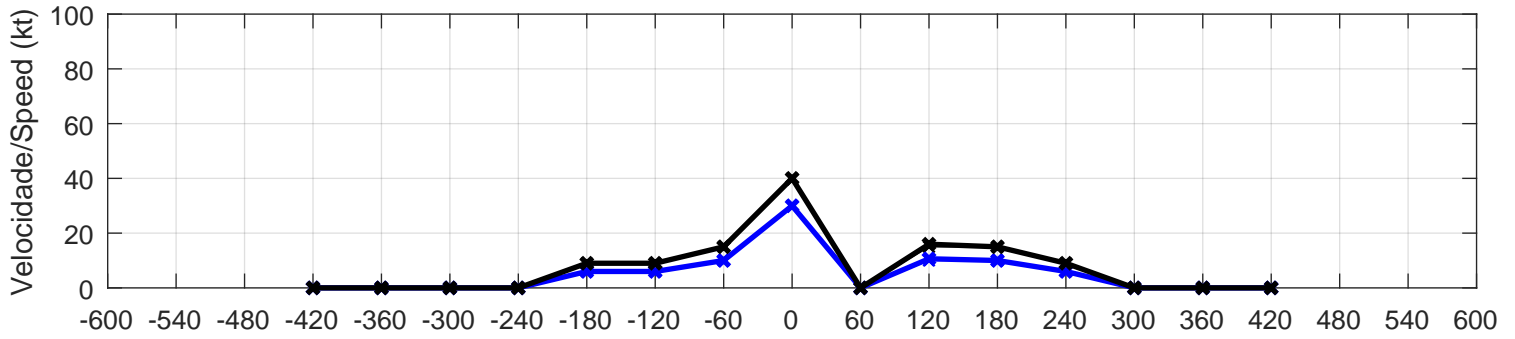
SBIZ-1/82565 EVENTO/EVENT 10 - 08/12/1995, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 41$ kt	$R_{-6} = 6.1$	$T_{med,3} = 32.8$ °C	$DIR = 330^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 31$ kt	$R_{-3} = 4.9$	$\Delta T_{min,3} = -6.0$ °C	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(124)
$G_{cor} = 41.0$ kt	$R_{+6} = 5.5$	Δ Grupo/Group = 3			
$V_{cor} = 31.0$ kt					



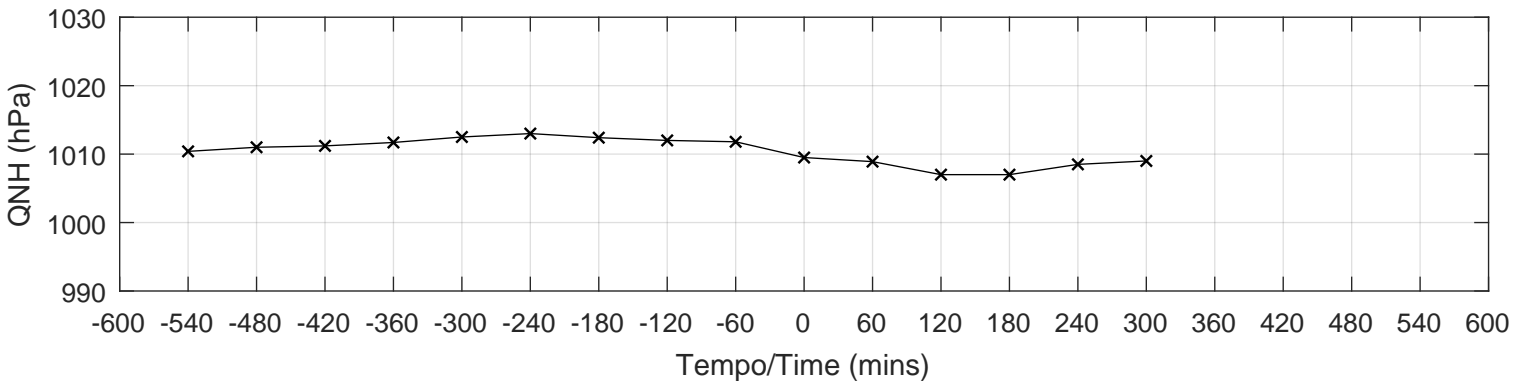
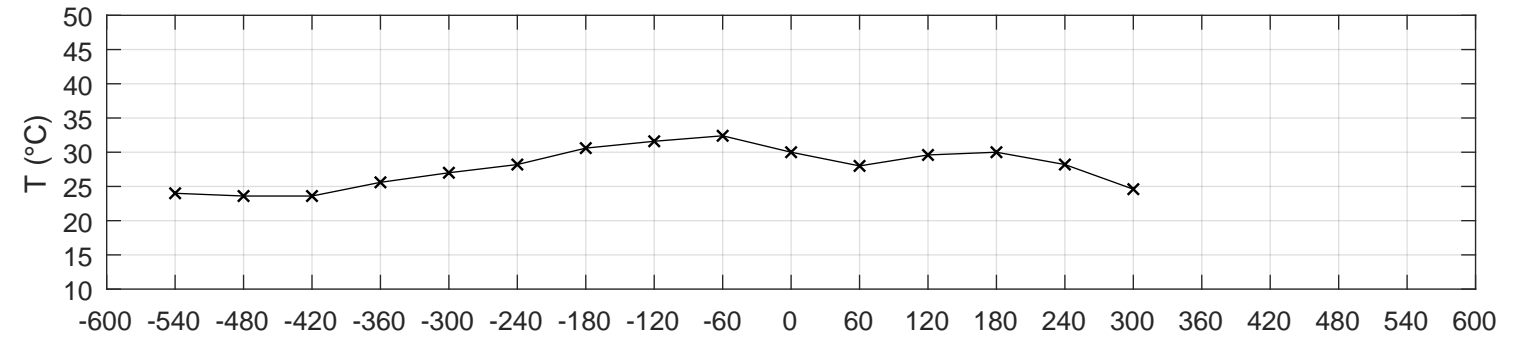
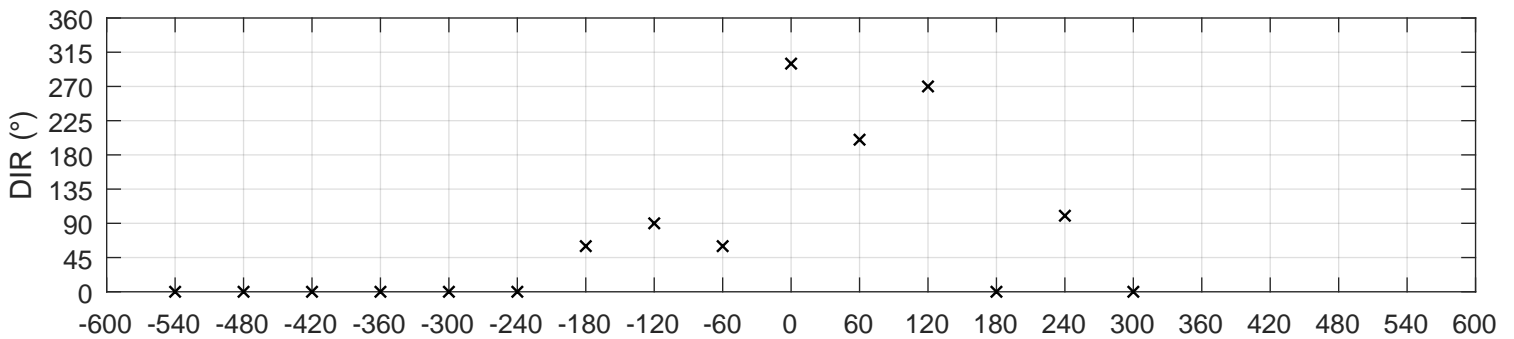
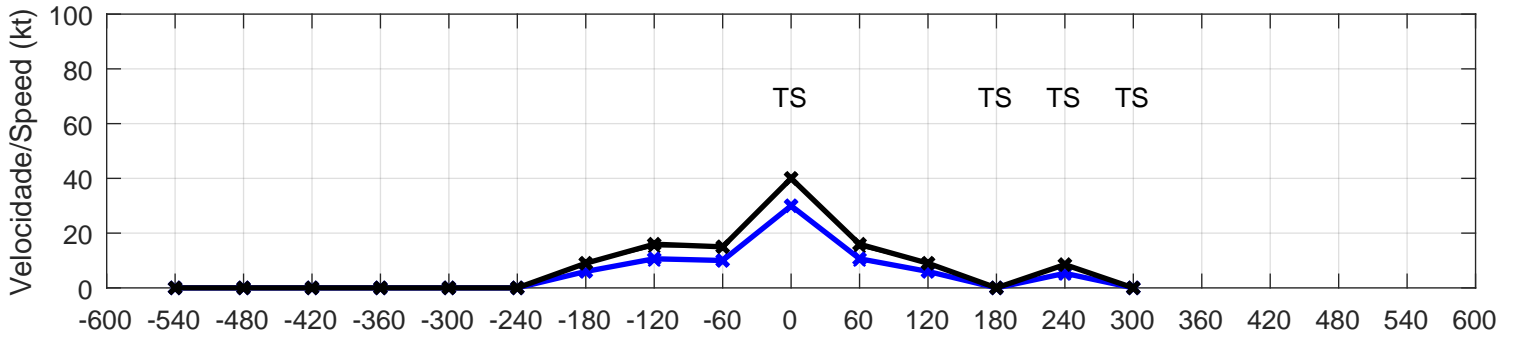
SBIZ-1/82565 EVENTO/EVENT 11 - 30/10/1992, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 7.3$	$T_{med,3} = 28.7$ °C	$DIR = 50^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 30$ kt	$R_{-3} = 3.6$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 4.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(324)
$G_{cor} = 40.0$ kt	$R_{+6} = 6.2$	Δ Grupo/Group = 3			
$V_{cor} = 30.0$ kt					



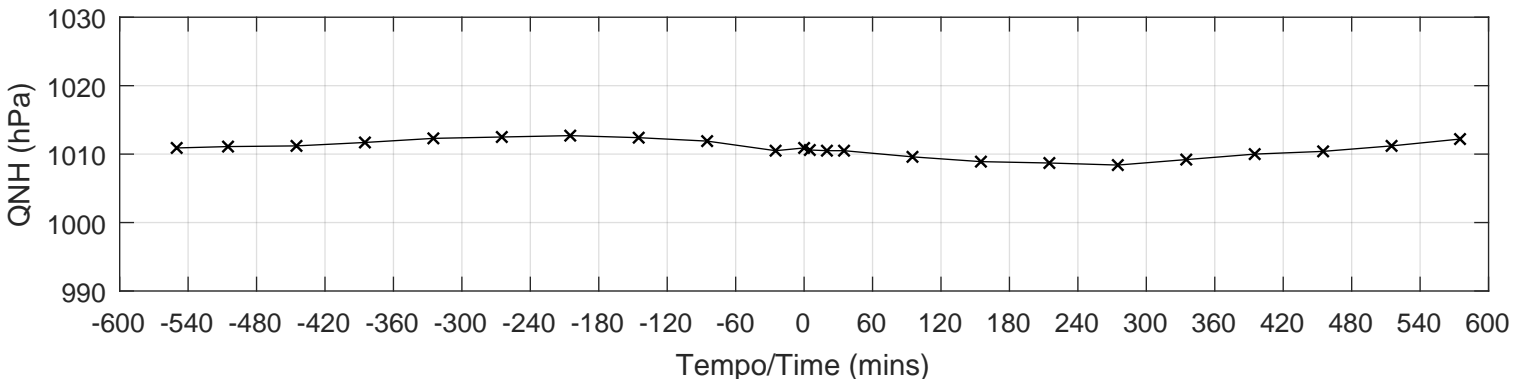
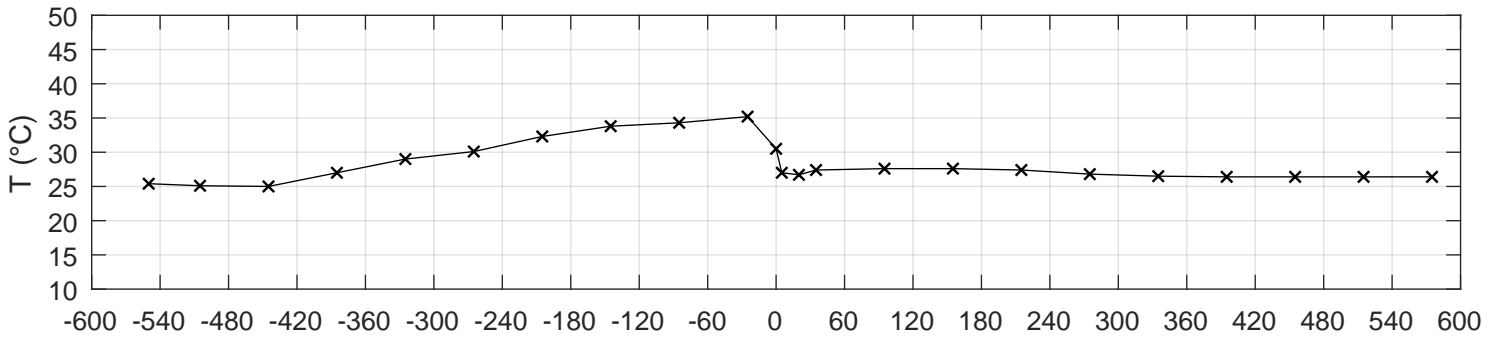
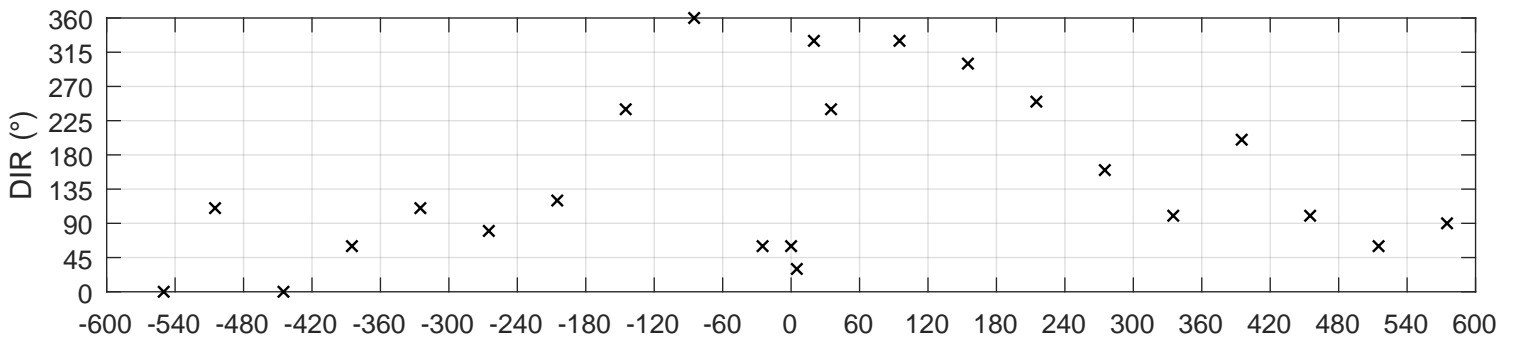
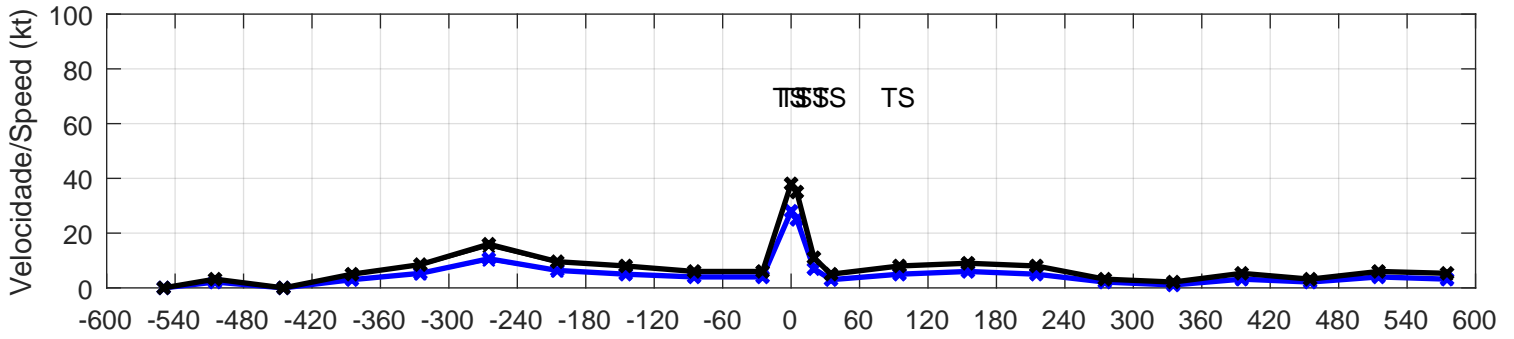
SBIZ-1/82565 EVENTO/EVENT 12 - 13/03/1994, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 6.2$	$T_{med,3} = 31.5$ °C	$DIR = 300^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 3.1$	$\Delta T_{min,3} = -4.4$ °C	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 100^\circ$		(124)
$G_{cor} = 40.0$ kt	$R_{+6} = 6.3$	Δ Grupo/Group = 3			
$V_{cor} = 30.0$ kt					



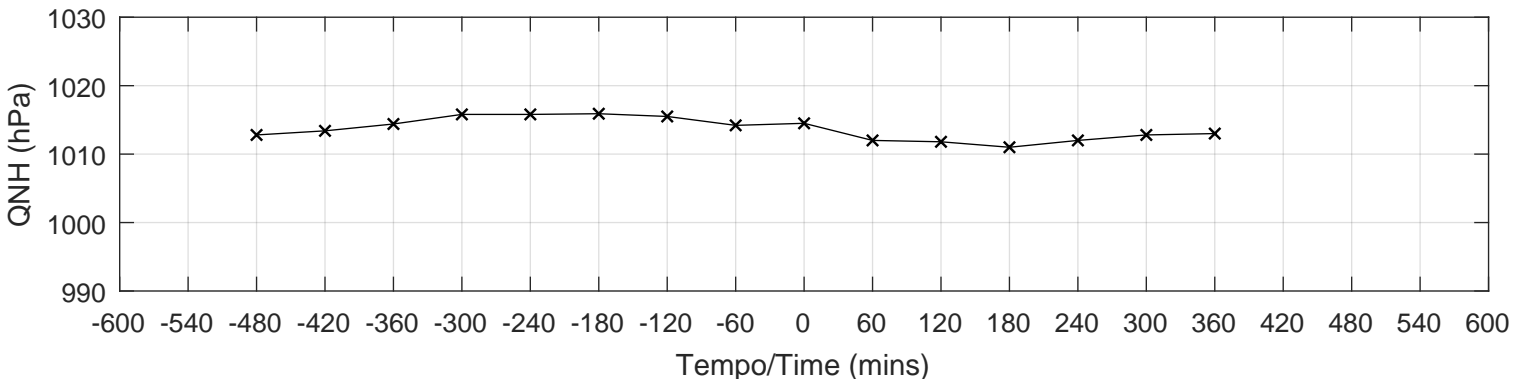
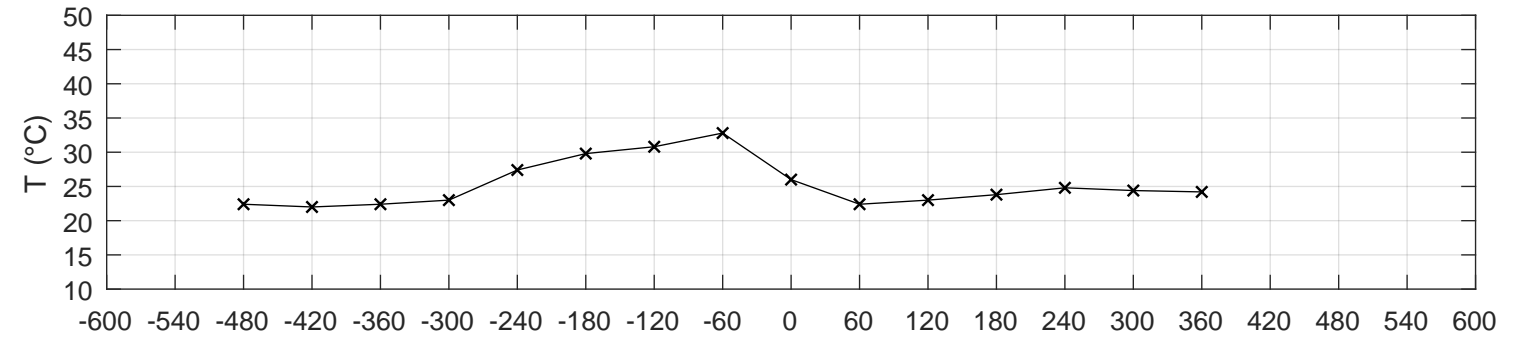
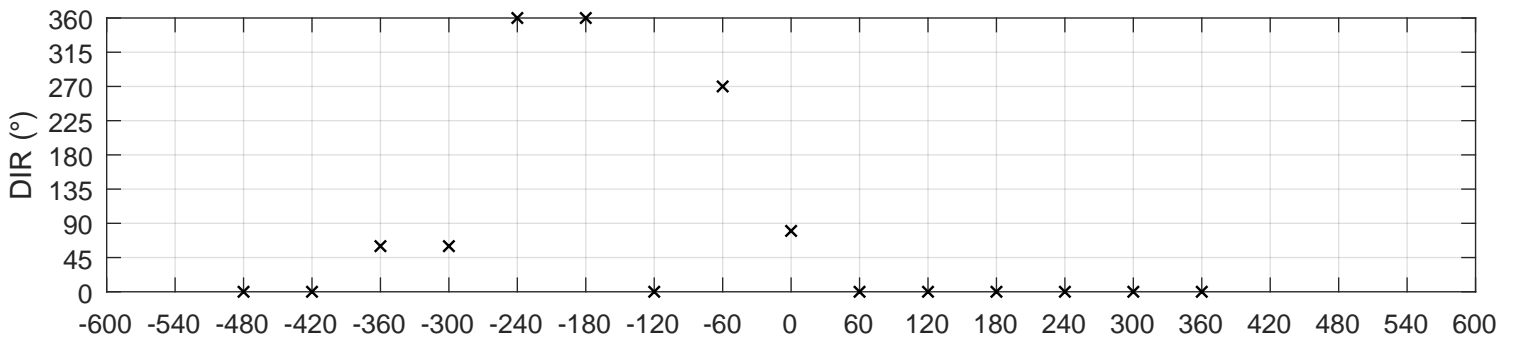
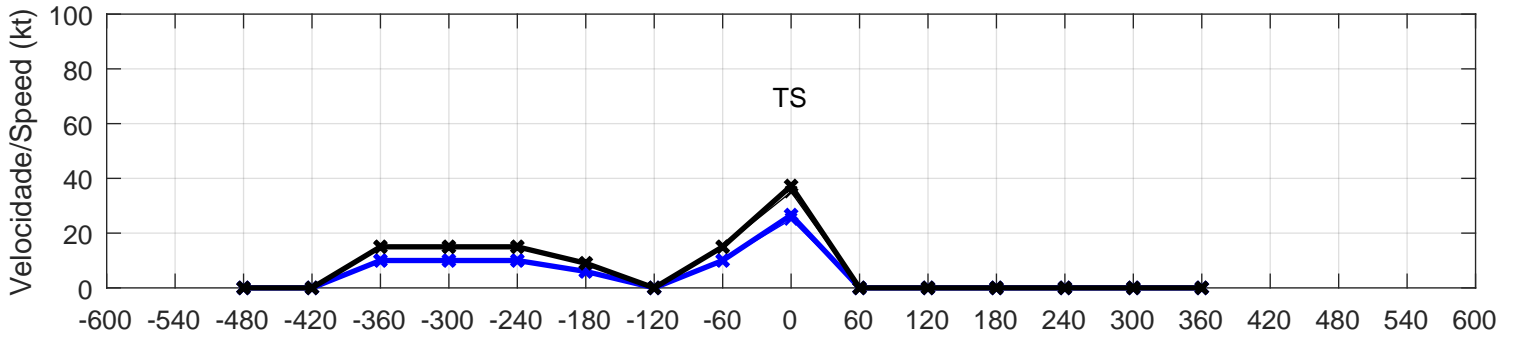
SBIZ-1/82565 EVENTO/EVENT 13 - 18/12/2015, 13:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 4.2$	$T_{med,3} = 34.0$ °C	$DIR = 60^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 5.6$	$\Delta T_{min,3} = -8.5$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.0$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 180^\circ$		(120)
$G_{cor} = 38.0$ kt	$R_{+6} = 5.3$	Δ Grupo/Group = 2			
$V_{cor} = 28.0$ kt					



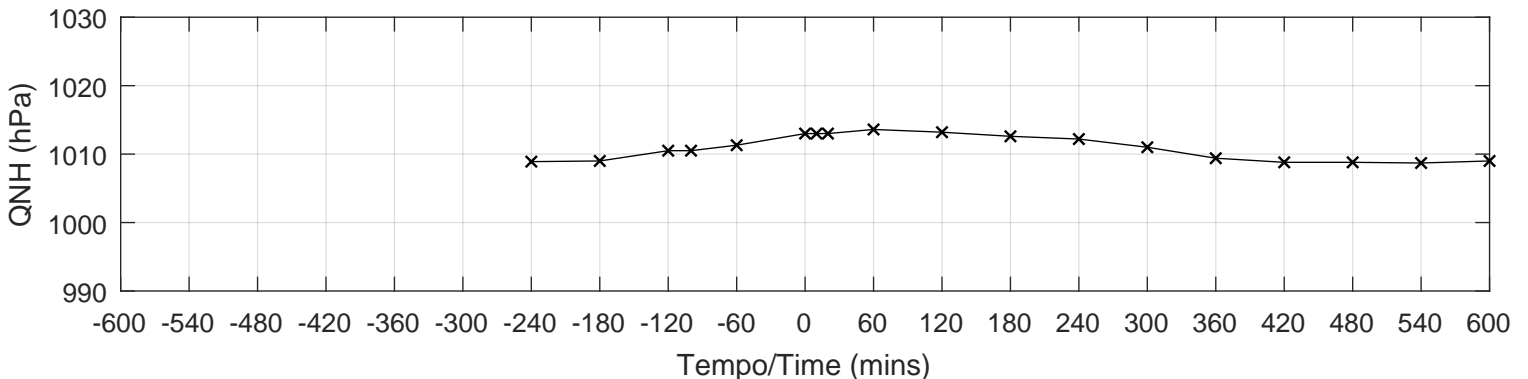
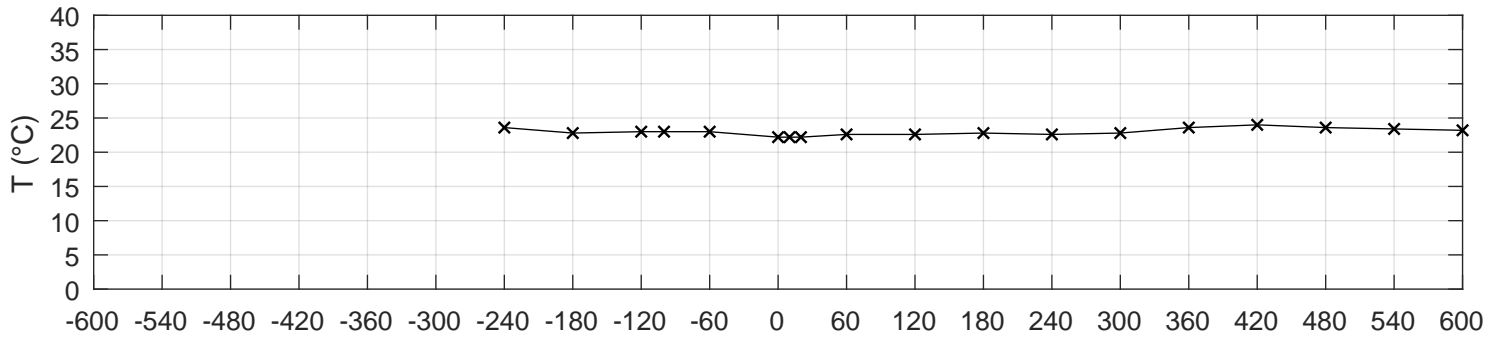
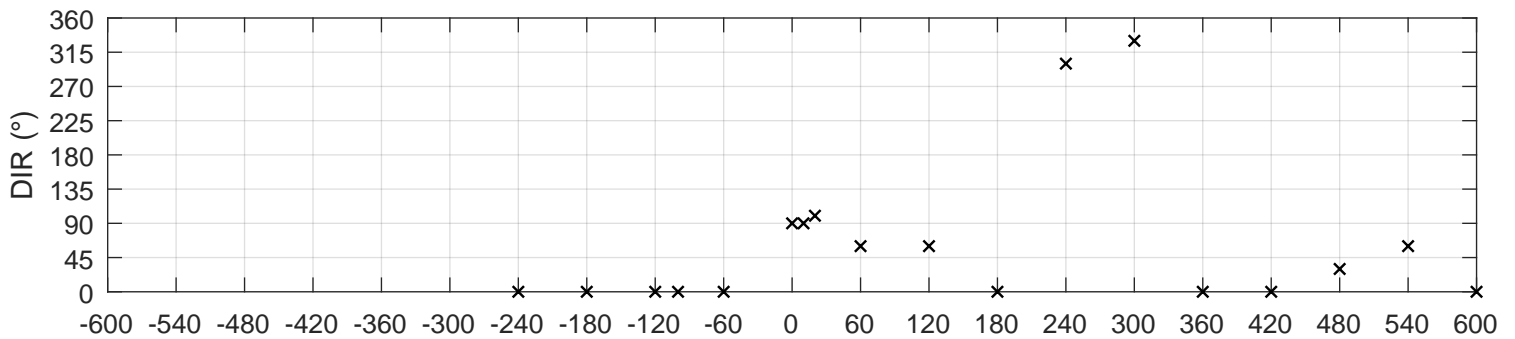
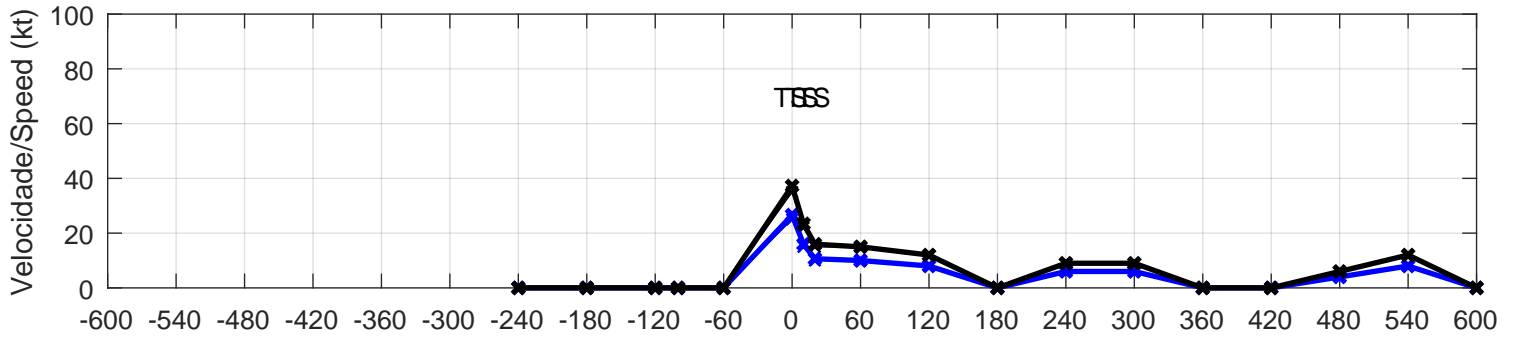
SBIZ-1/82565 EVENTO/EVENT 14 - 16/09/1990, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 3.0$	$T_{med,3} = 31.1$ °C	$DIR = 80^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 4.4$	$\Delta T_{min,3} = -10.4$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = Inf$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(120)
$G_{cor} = 37.2$ kt	$R_{+6} = Inf$	Δ Grupo/Group = 2			
$V_{cor} = 26.6$ kt					



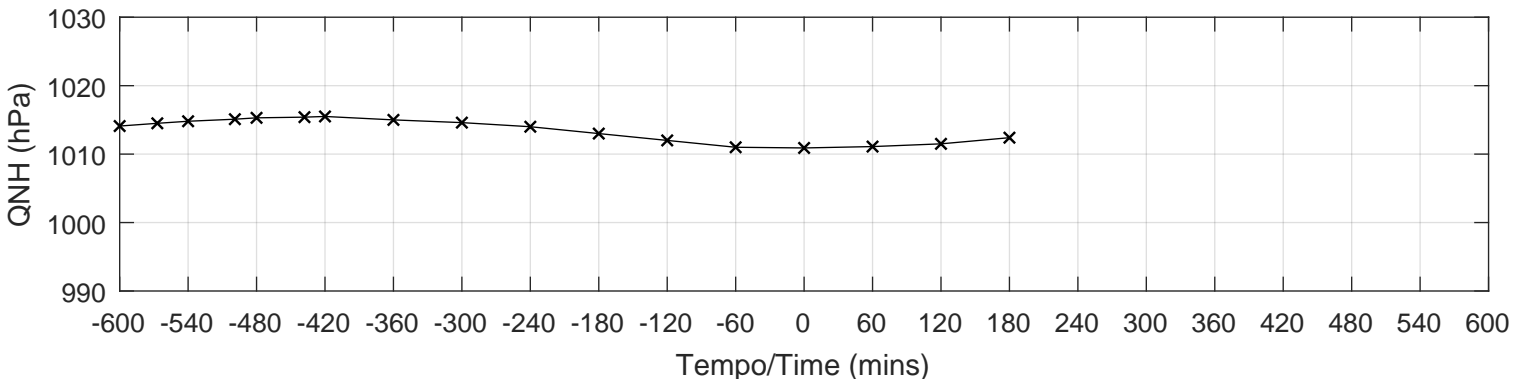
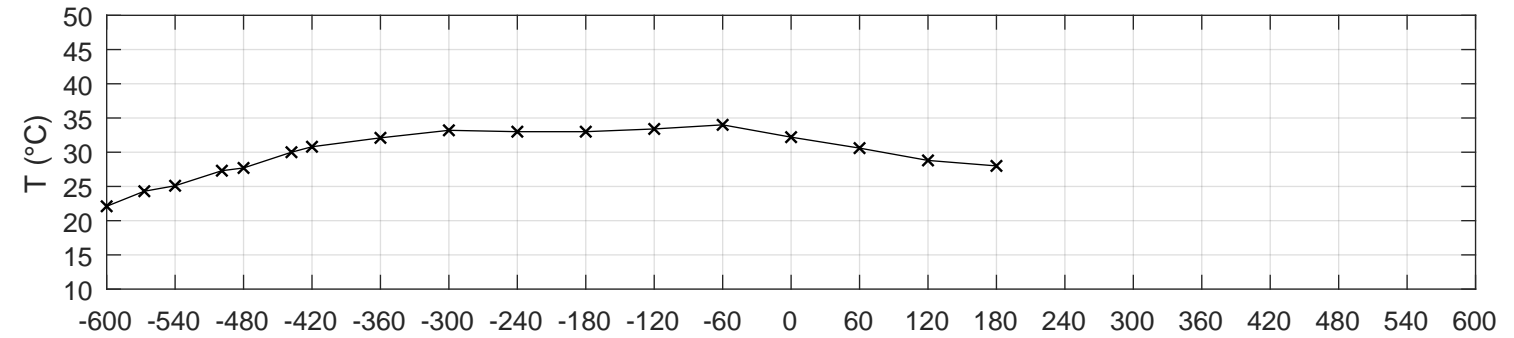
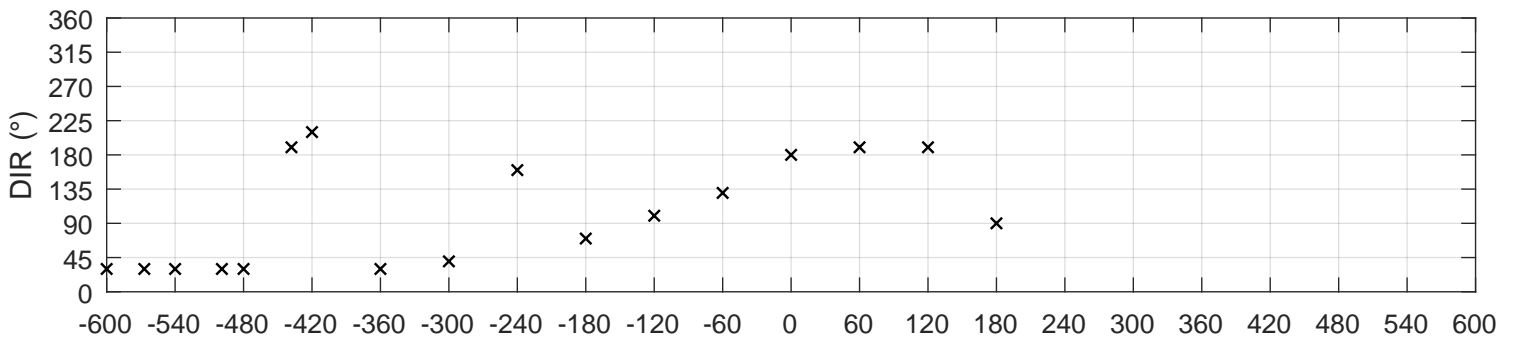
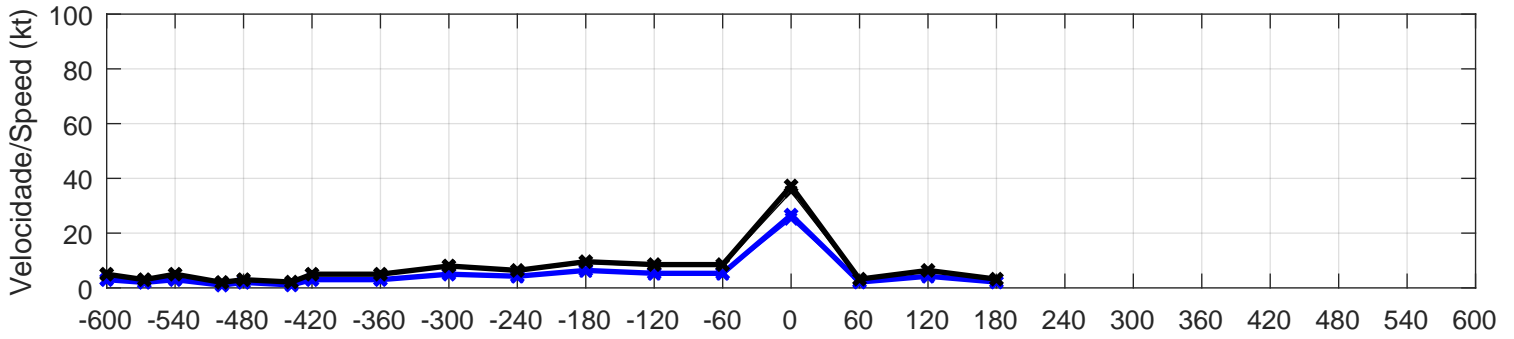
SBIZ-1/82565 EVENTO/EVENT 15 - 31/12/1990, 09:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = \text{Inf}$	$T_{\text{med},3} = 22.9$ °C	$\text{DIR} = 90^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{\text{obs}} = 25$ kt	$R_{-3} = \text{Inf}$	$\Delta T_{\text{min},3} = -0.8$ °C	$\Delta \text{DIR}_{\text{max},-3} = 0^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.3$	$\Delta Q_{\text{max},3} = 3.1$ hPa	$\Delta \text{DIR}_{\text{max},+3} = 30^\circ$		(120)
$G_{\text{cor}} = 37.2$ kt	$R_{+6} = 4.1$	Δ Grupo/Group = 2			
$V_{\text{cor}} = 26.6$ kt					



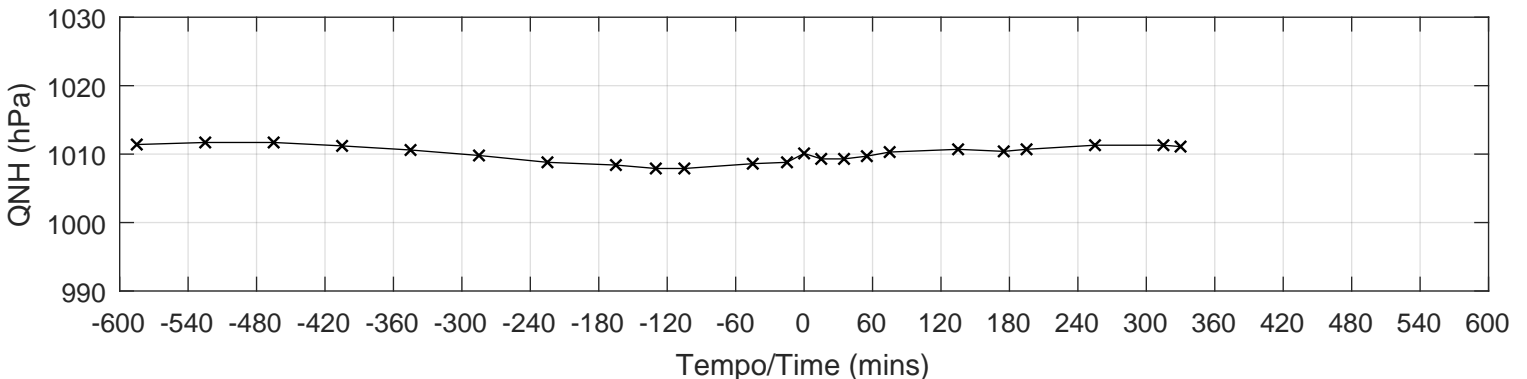
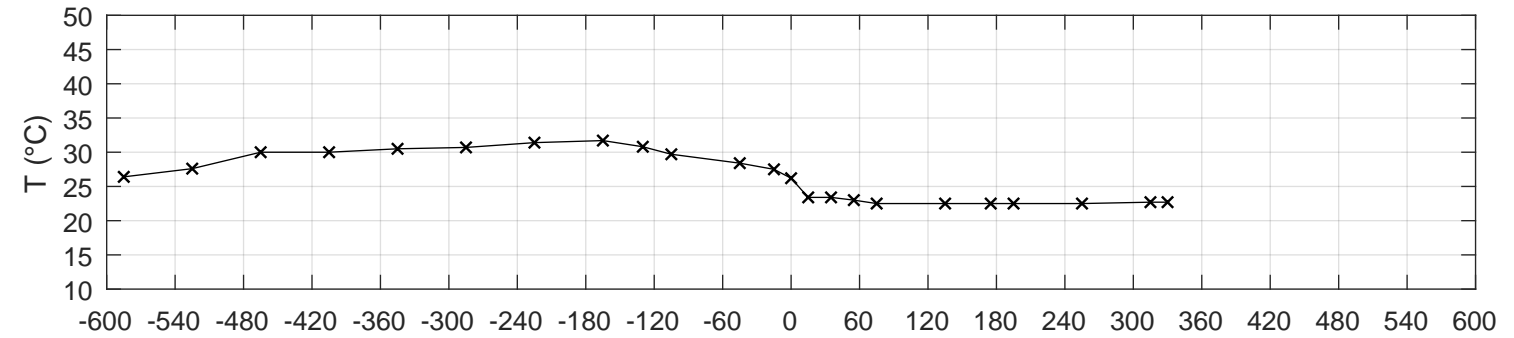
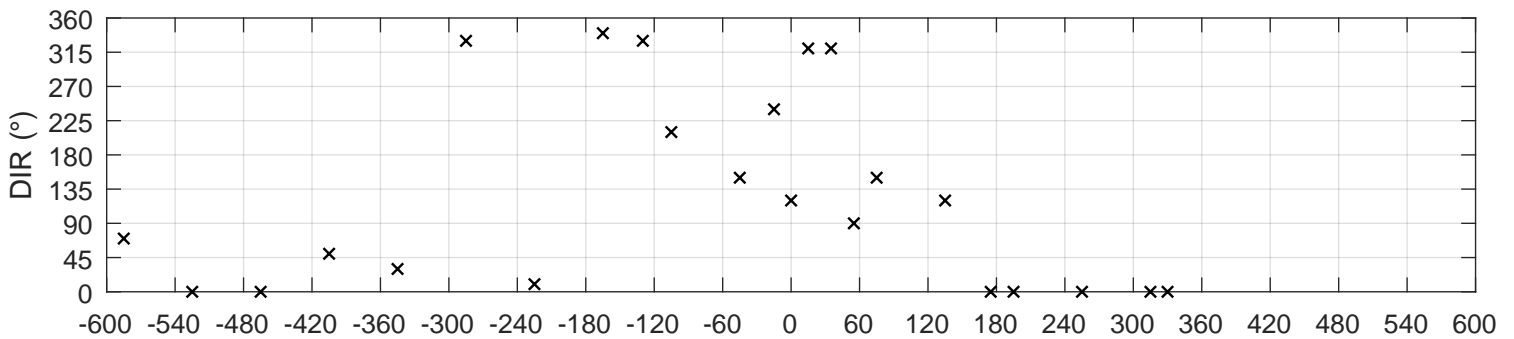
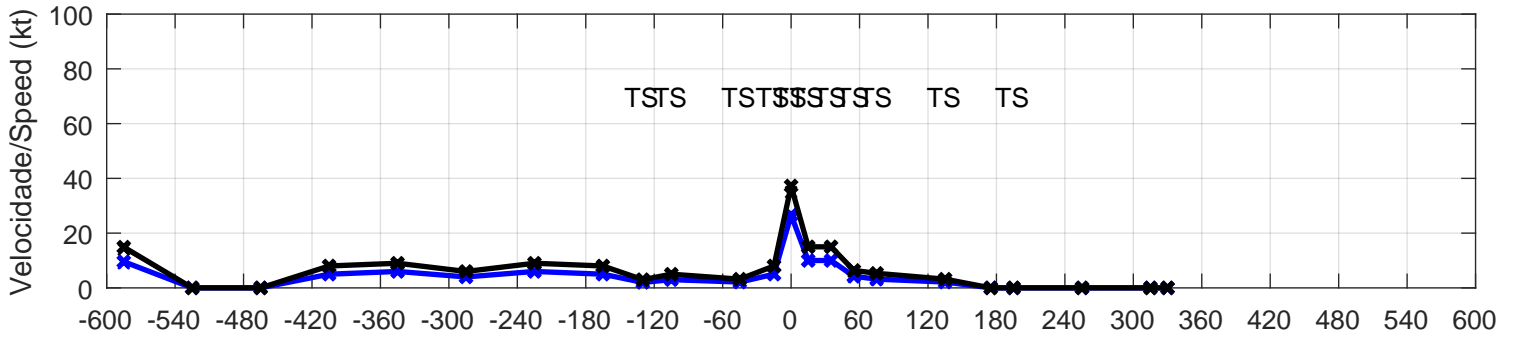
SBIZ-1/82565 EVENTO/EVENT 16 - 23/05/1996, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 4.8$	$T_{med,3} = 33.5$ °C	$DIR = 180^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 25$ kt	$R_{-3} = 4.2$	$\Delta T_{min,3} = -3.4$ °C	$\Delta DIR_{max,-3} = 110^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 8.8$	$\Delta Q_{max,3} = 0.2$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(324)
$G_{cor} = 37.2$ kt	$R_{+6} = []$	Δ Grupo/Group = 3			
$V_{cor} = 26.6$ kt					



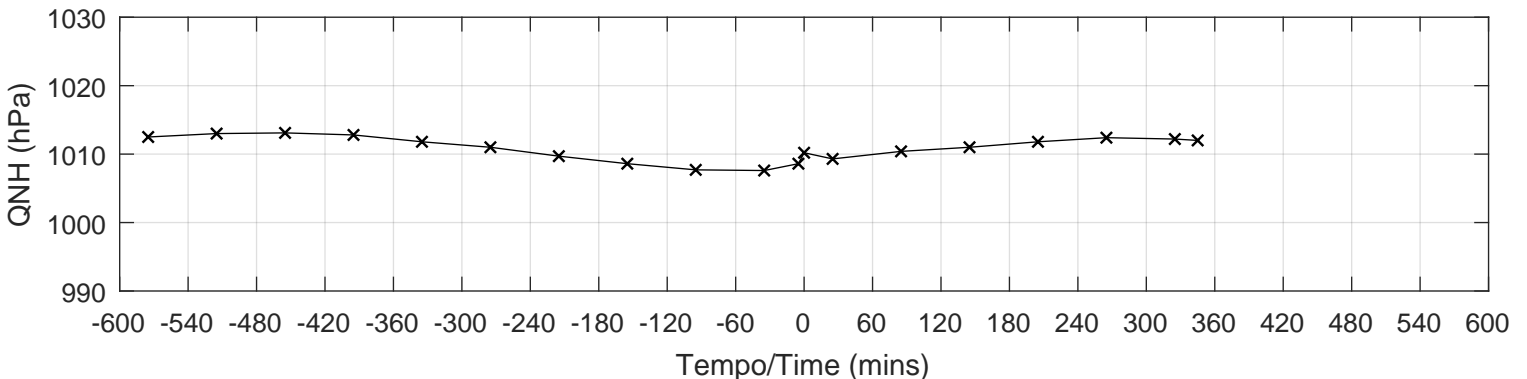
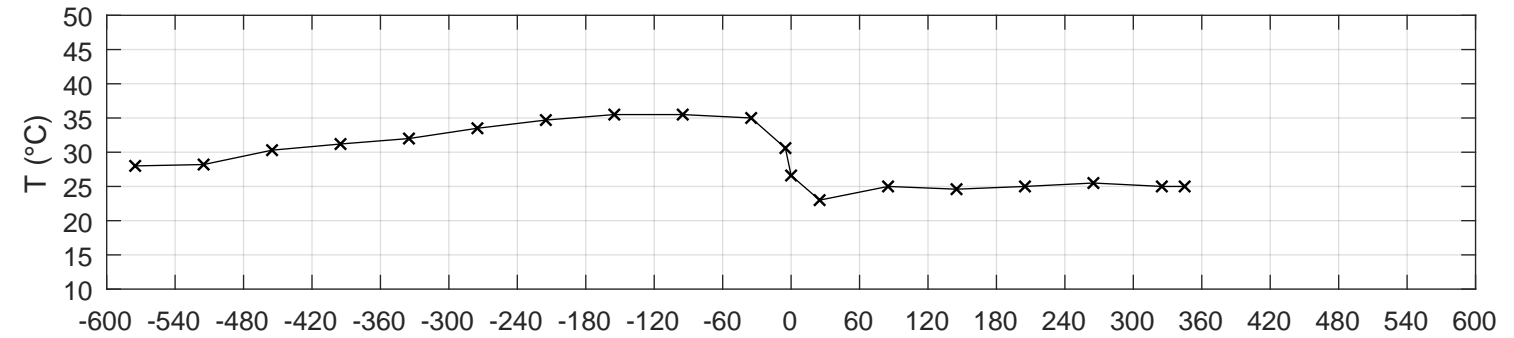
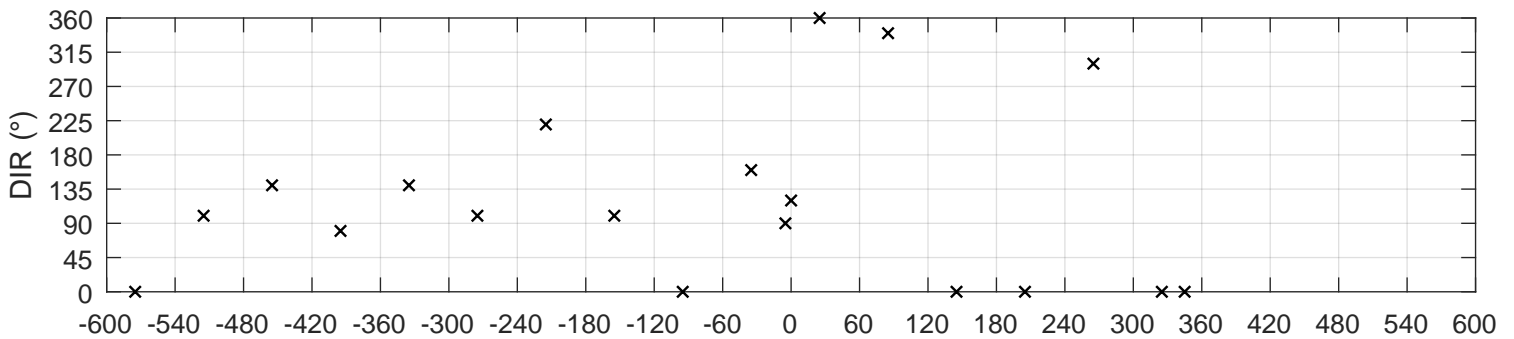
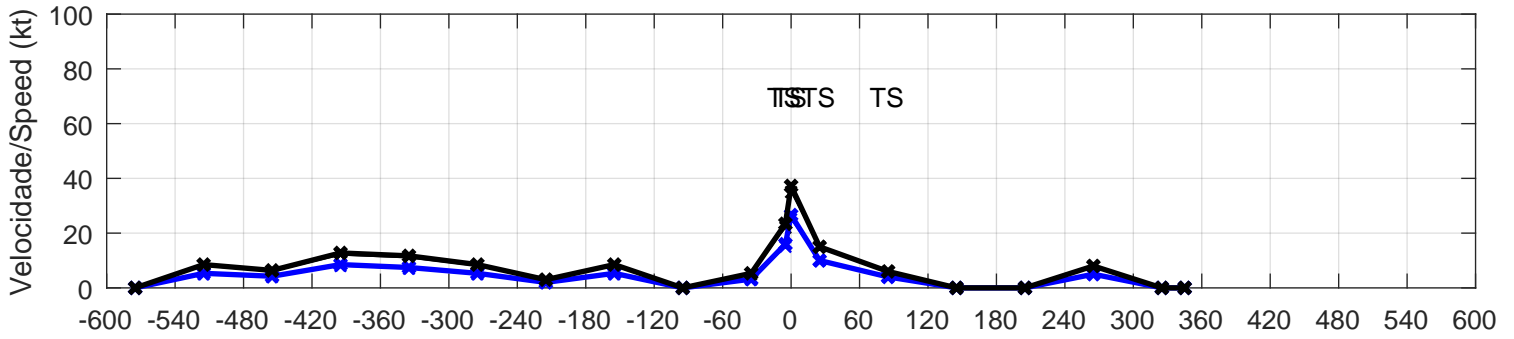
SBIZ-1/82565 EVENTO/EVENT 17 - 18/11/2011, 17:45 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 5.2$	$T_{med,3} = 30.5$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 6.7$	$\Delta T_{min,3} = -6.7$ °C	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.5$	$\Delta Q_{max,3} = 2.2$ hPa	$\Delta DIR_{max,+3} = 160^\circ$		(120)
$G_{cor} = 37.2$ kt	$R_{+6} = 11.5$	Δ Grupo/Group = 1			
$V_{cor} = 26.6$ kt					



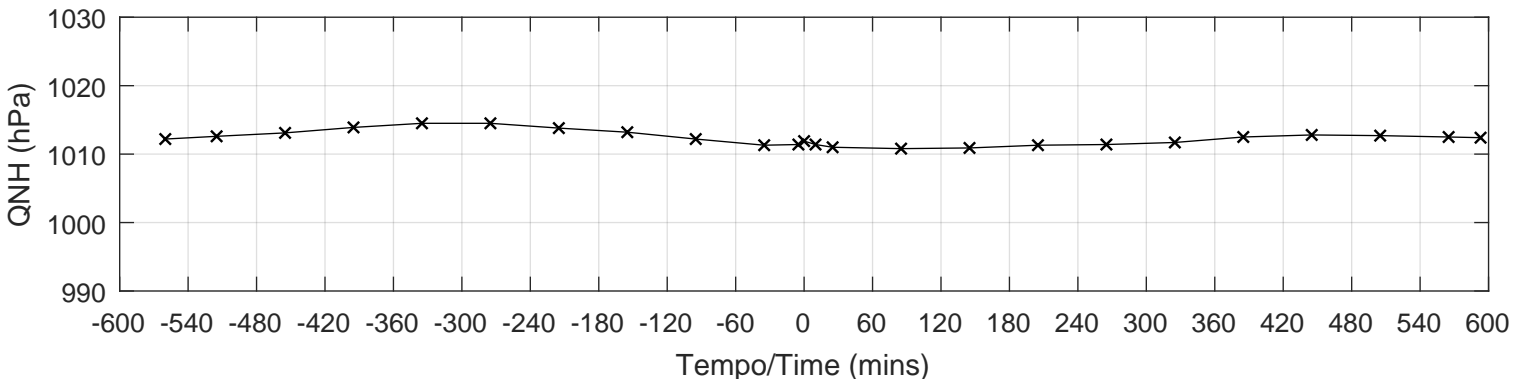
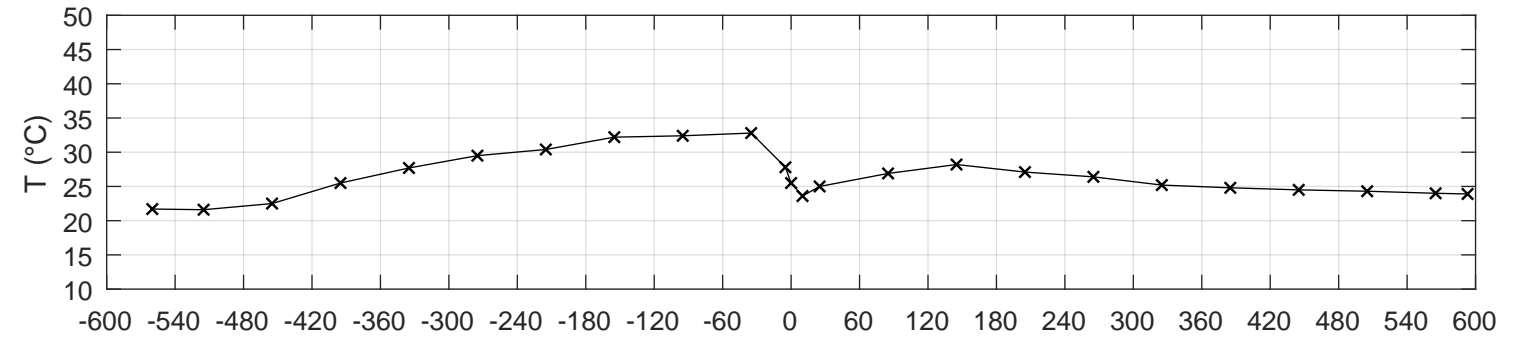
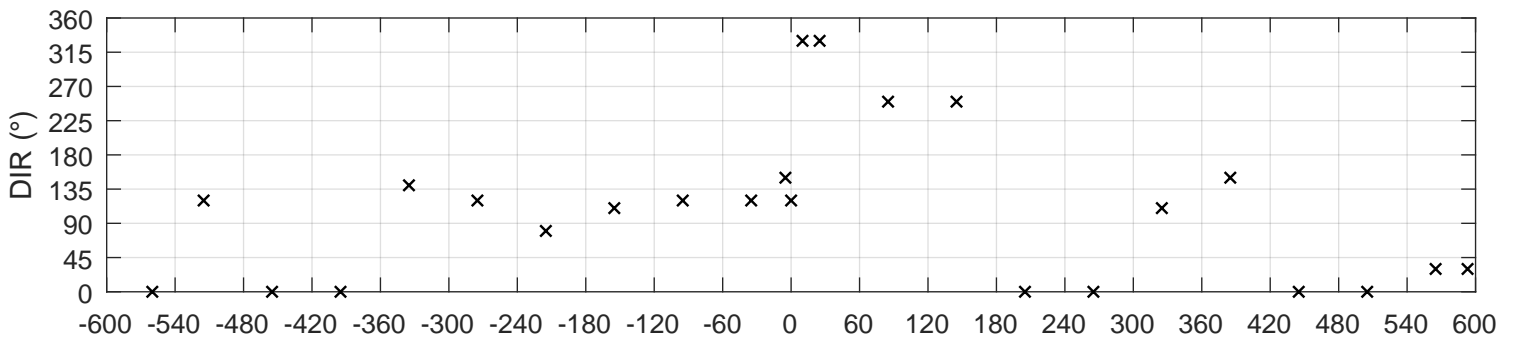
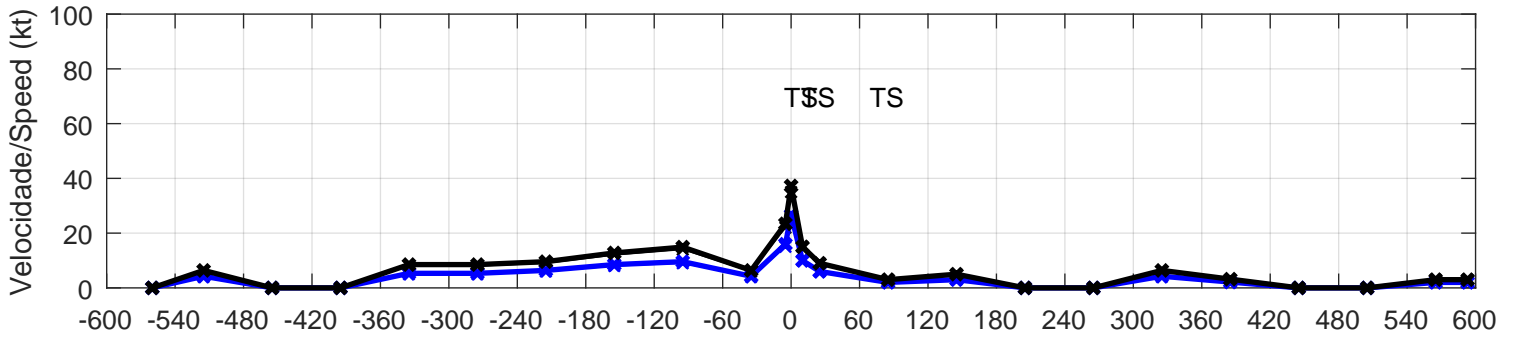
SBIZ-1/82565 EVENTO/EVENT 18 - 02/11/2012, 17:35 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 5.7$	$T_{med,3} = 35.5$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 7.3$	$\Delta T_{min,3} = -12.5$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.0$	$\Delta Q_{max,3} = 2.6$ hPa	$\Delta DIR_{max,+3} = 140^\circ$		(120)
$G_{cor} = 37.2$ kt	$R_{+6} = 7.6$	Δ Grupo/Group = 1			
$V_{cor} = 26.6$ kt					



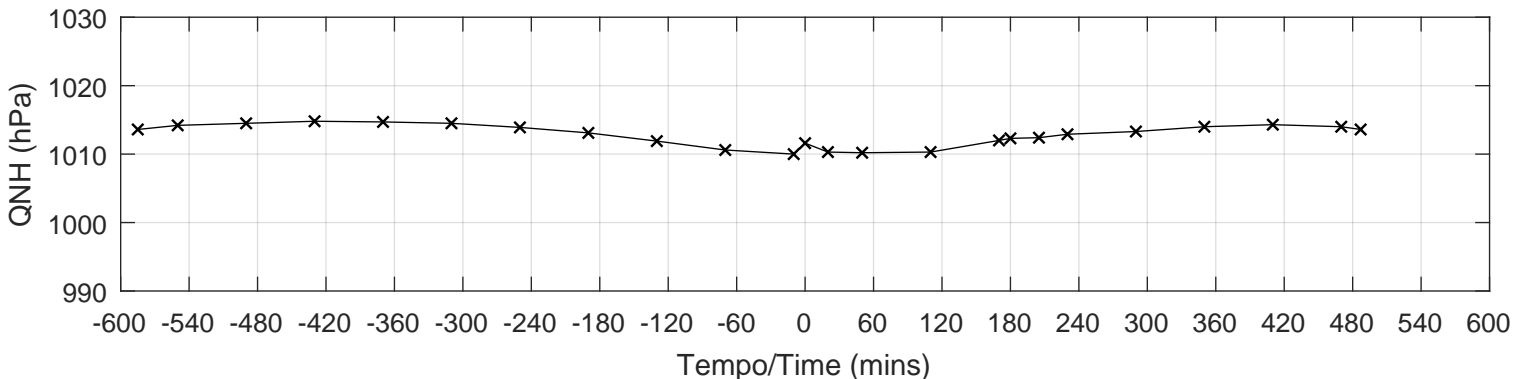
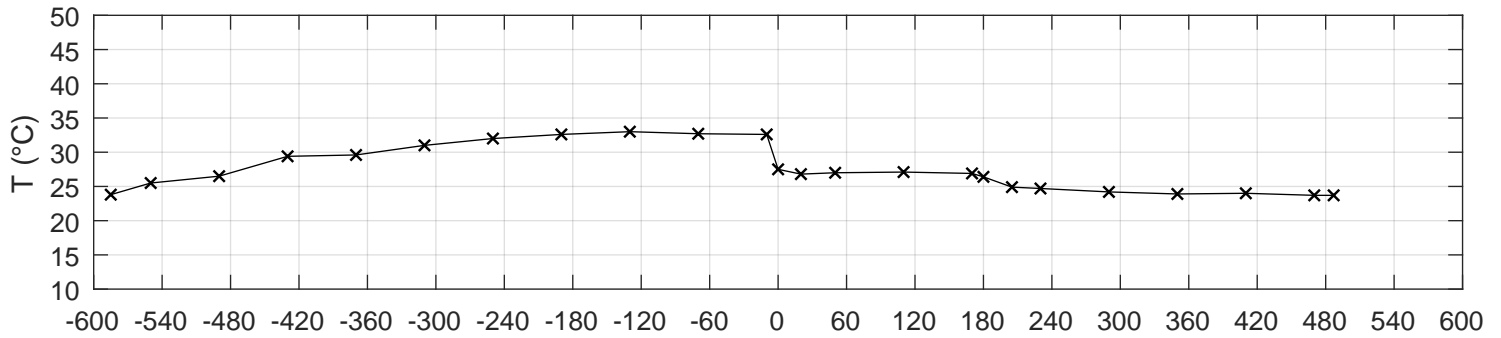
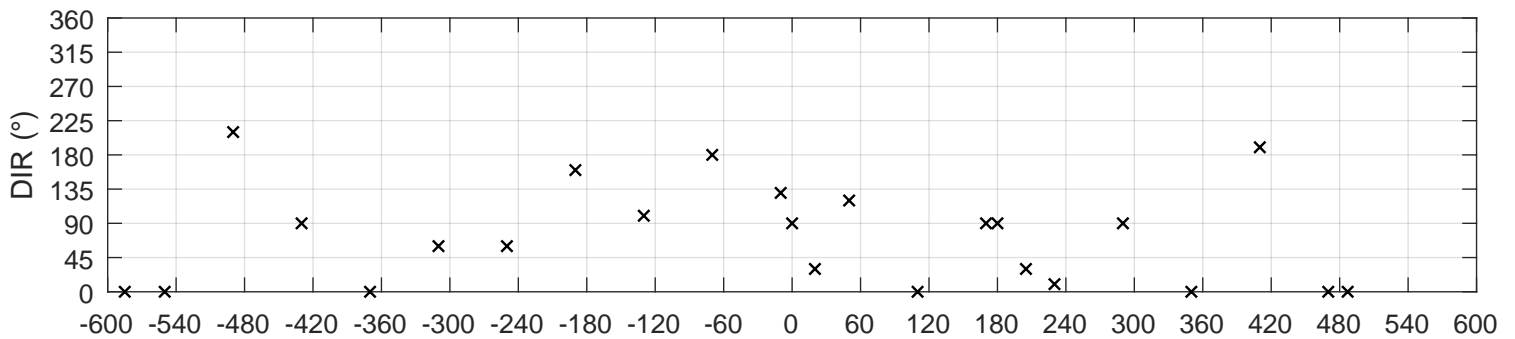
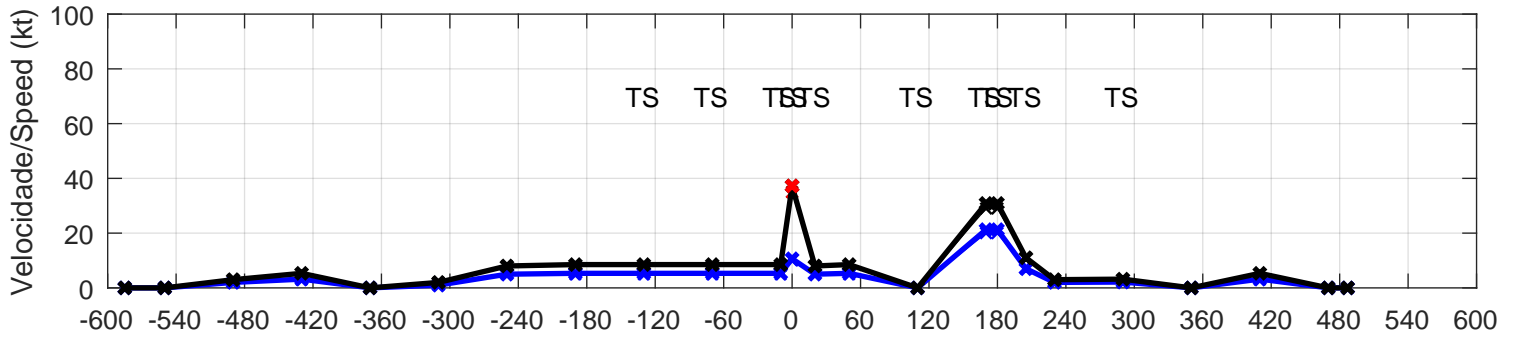
SBIZ-1/82565 EVENTO/EVENT 19 - 18/06/2013, 14:35 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 3.5$	$T_{med,3} = 32.3$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.9$	$\Delta T_{min,3} = -9.2$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 150^\circ$		(120)
$G_{cor} = 37.2$ kt	$R_{+6} = 8.2$	Δ Grupo/Group = 2			
$V_{cor} = 26.6$ kt					



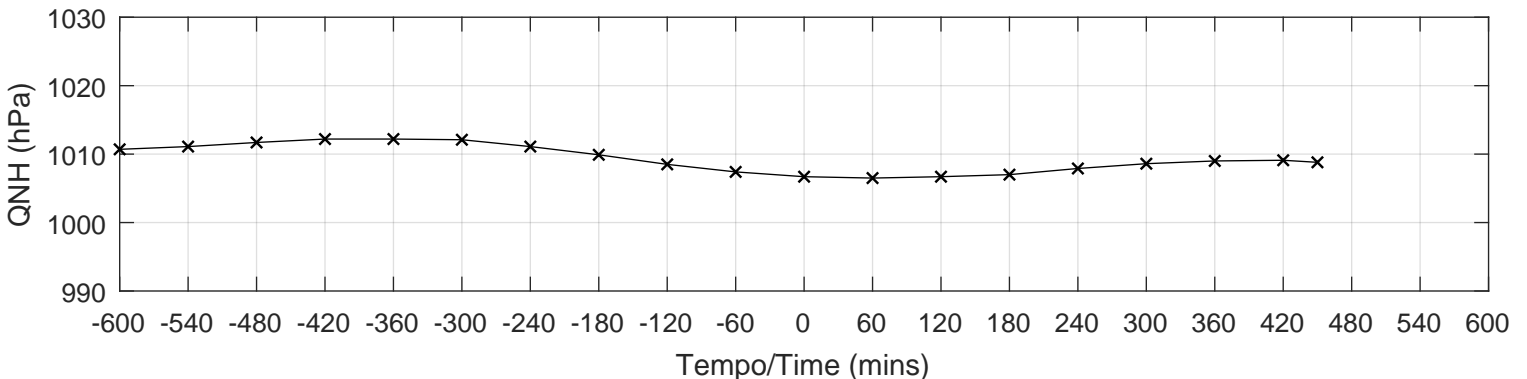
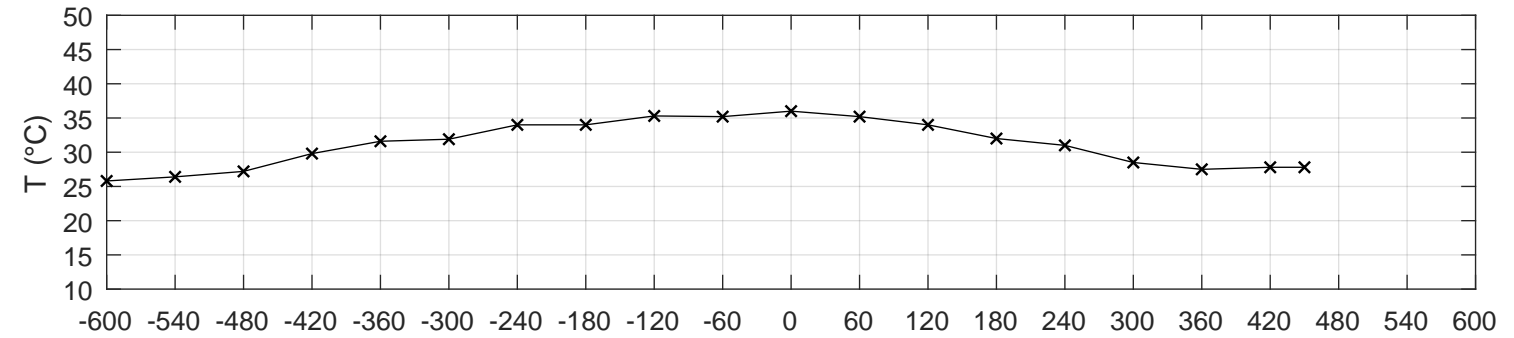
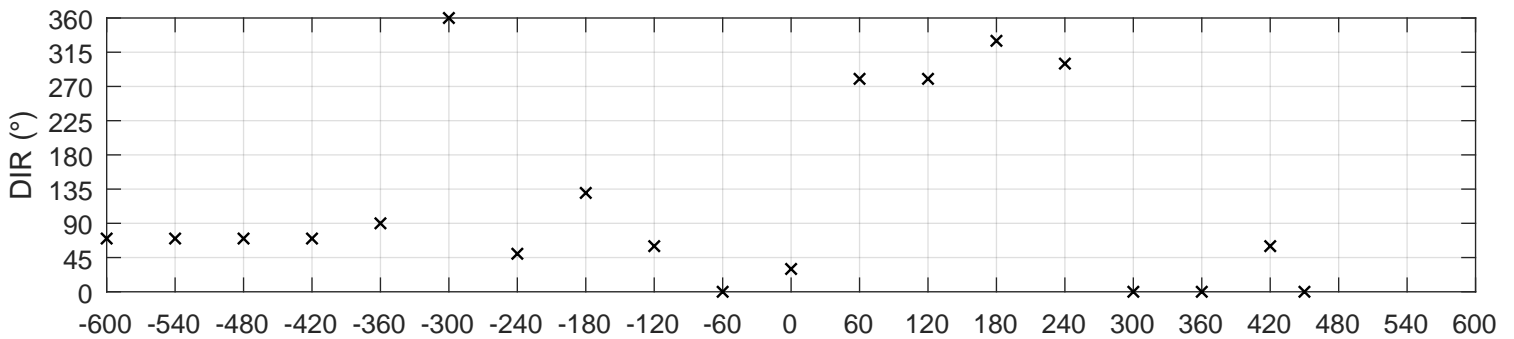
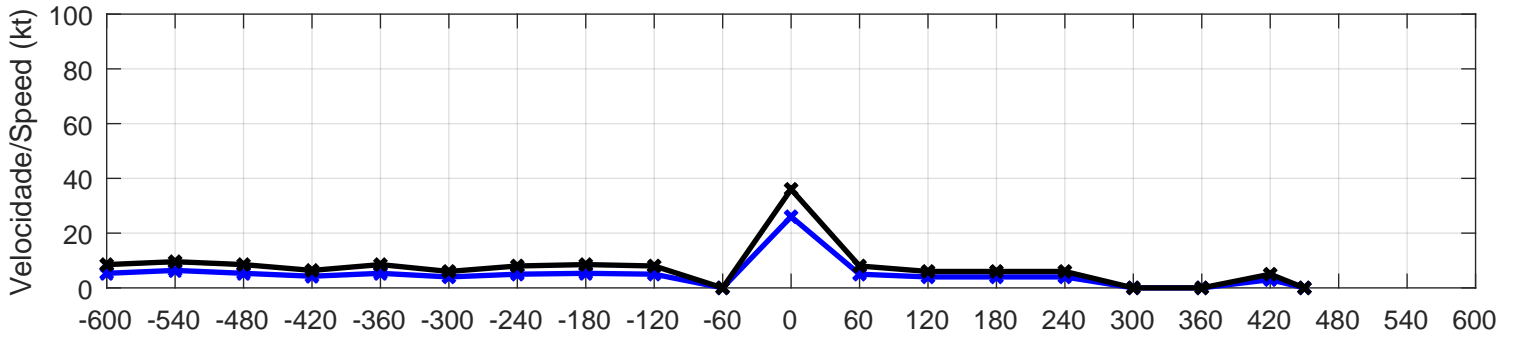
SBIZ-1/82565 EVENTO/EVENT 20 - 05/04/2014, 16:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 35 \text{ kt}$	$R_{-6} = 5.1$	$T_{med,3} = 32.9 \text{ }^\circ\text{C}$	$DIR = 90^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 10 \text{ kt}$	$R_{-3} = 4.4$	$\Delta T_{min,3} = -5.9 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 90^\circ$		NON-SYNOPTIC
$g_V = 3.5$	$R_{+3} = 3.7$	$\Delta Q_{max,3} = 1.6 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^\circ$		(110)
$G_{cor} = 37.2 \text{ kt}$	$R_{+6} = 5.8$	Δ Grupo/Group = 2			
$V_{cor} = 10.6 \text{ kt}$					



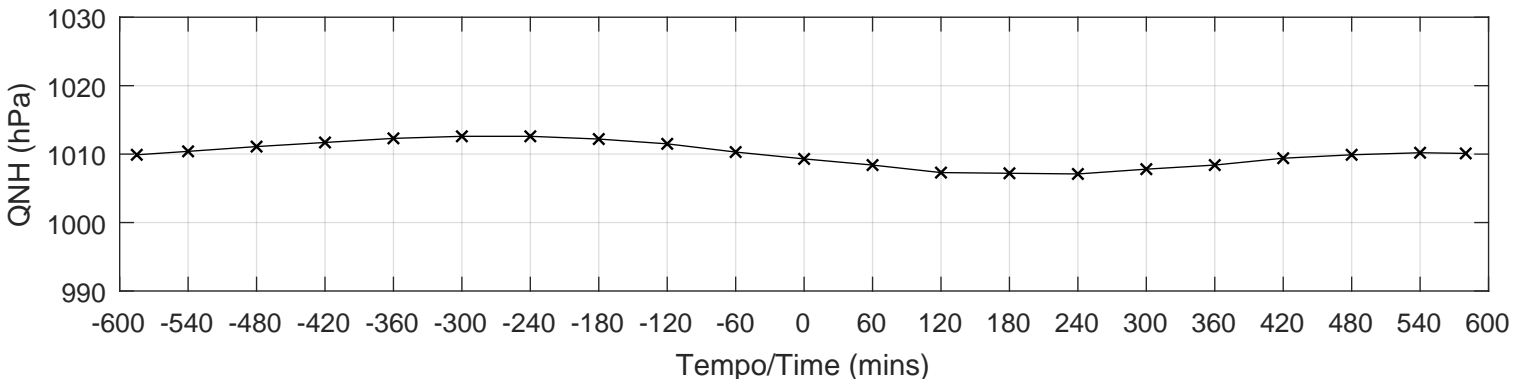
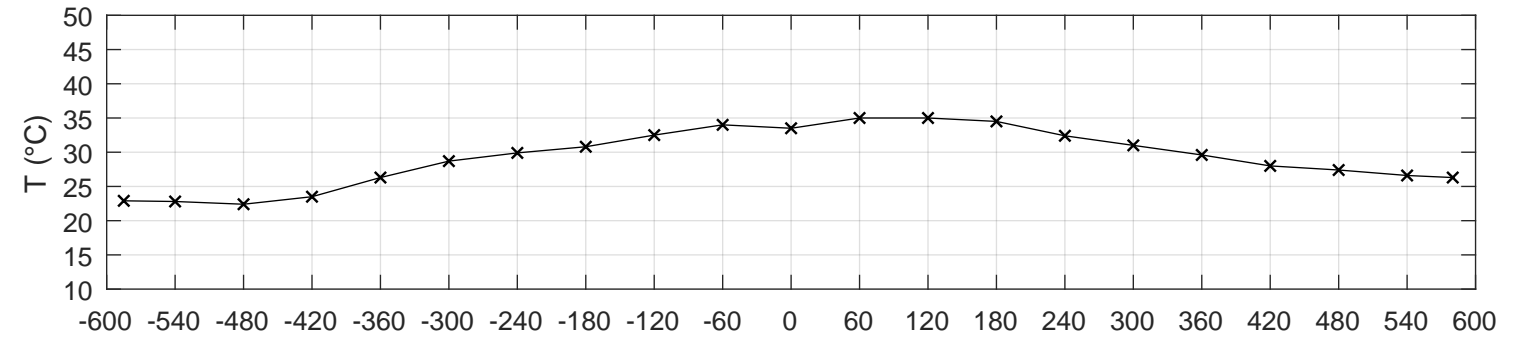
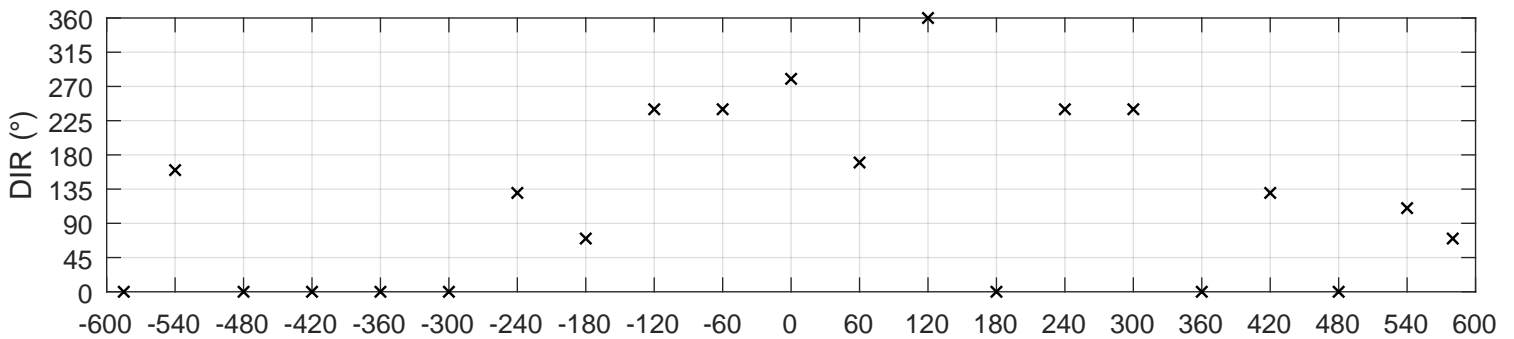
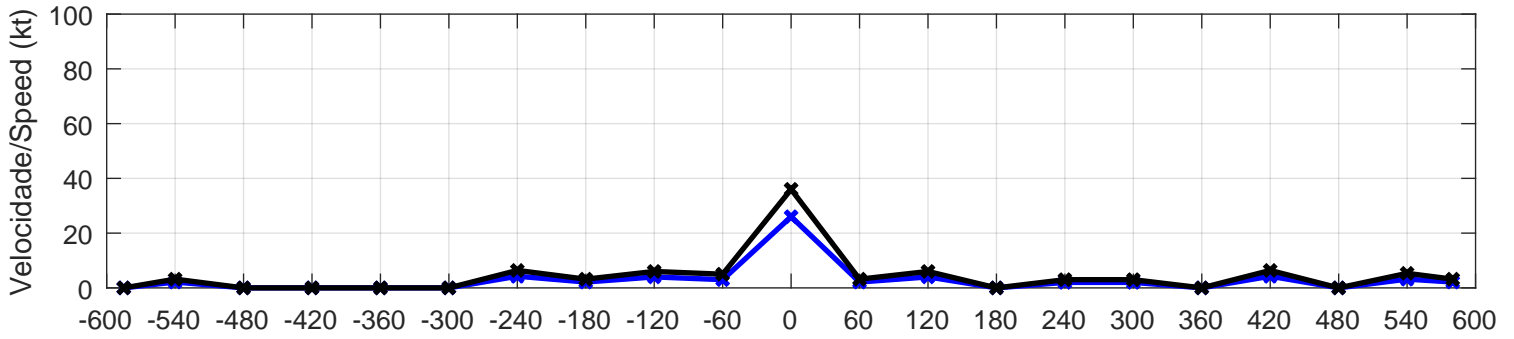
SBIZ-1/82565 EVENTO/EVENT 21 - 31/10/2012, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 5.7$	$T_{med,3} = 34.8$ °C	$DIR = 30^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 26$ kt	$R_{-3} = 6.8$	$\Delta T_{min,3} = -0.1$ °C	$\Delta DIR_{max,-3} = 100^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 5.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 110^\circ$		(324)
$G_{cor} = 36.0$ kt	$R_{+6} = 8.3$	Δ Grupo/Group = 3			
$V_{cor} = 26.0$ kt					



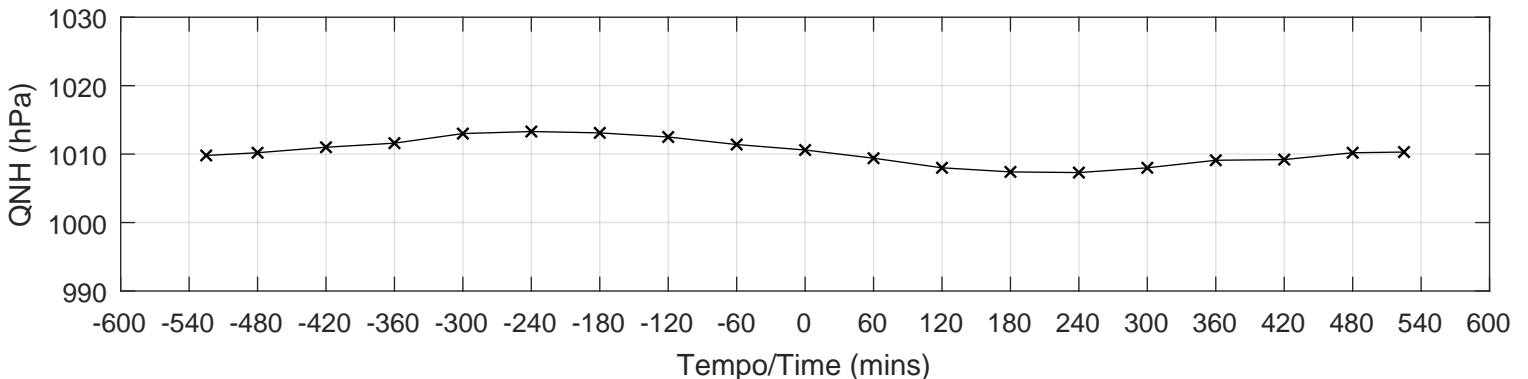
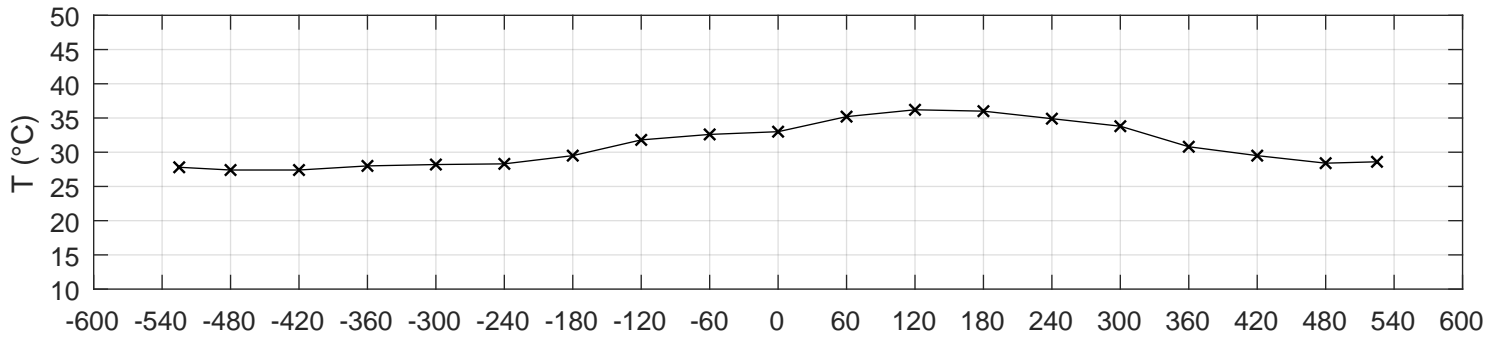
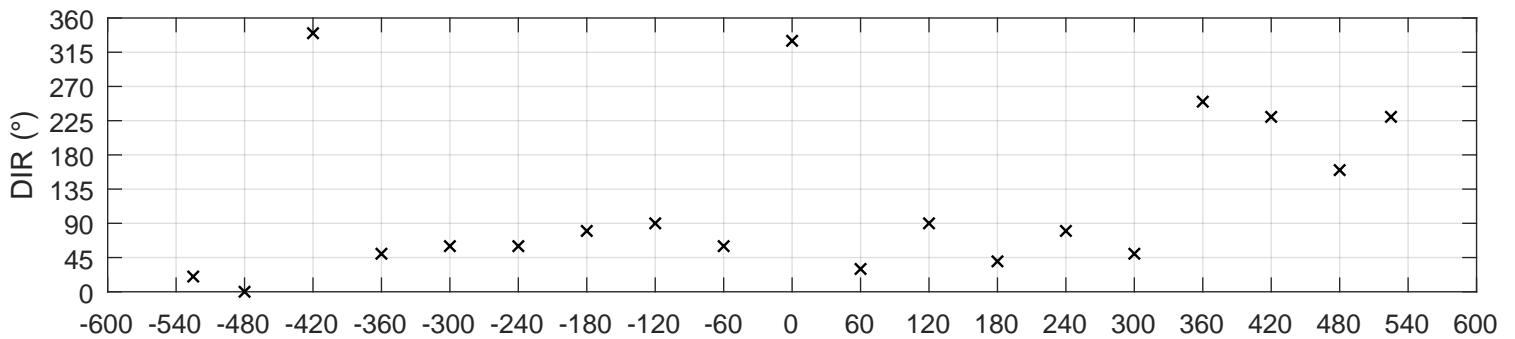
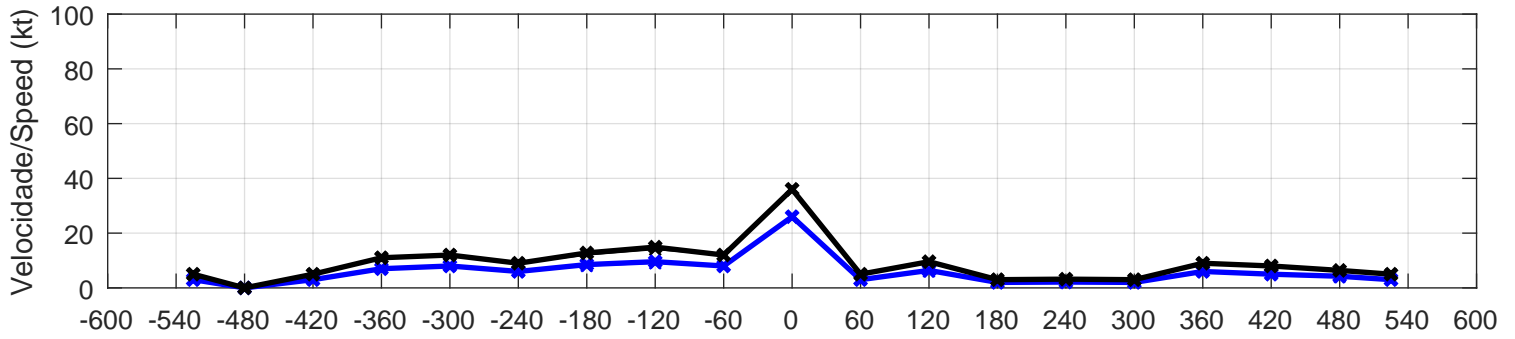
SBIZ-1/82565 EVENTO/EVENT 22 - 14/12/2013, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 10.8$	$T_{med,3} = 32.4$ °C	$DIR = 280^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 26$ kt	$R_{-3} = 7.7$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 150^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 12.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 110^\circ$		(324)
$G_{cor} = 36.0$ kt	$R_{+6} = 14.4$	Δ Grupo/Group = 3			
$V_{cor} = 26.0$ kt					



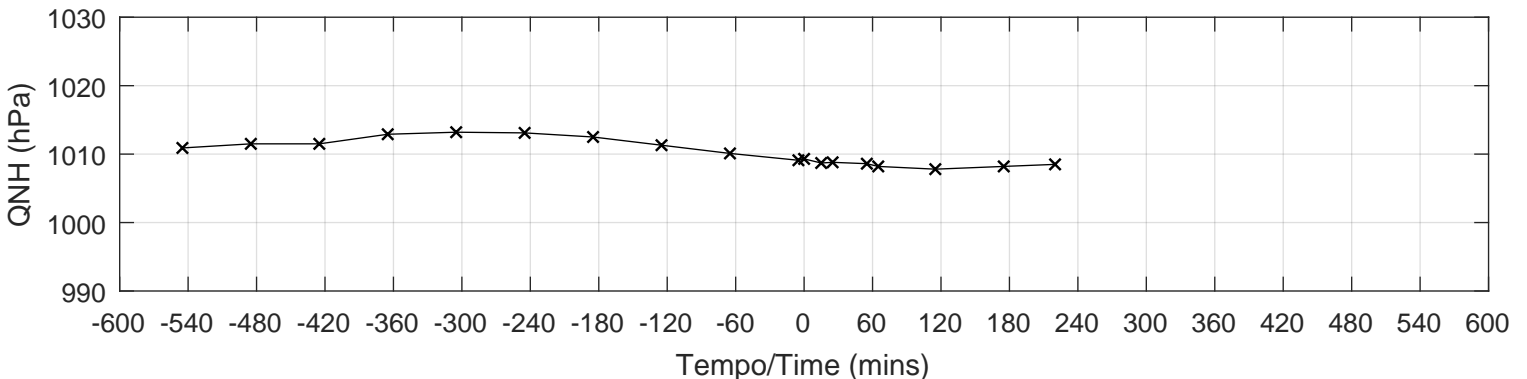
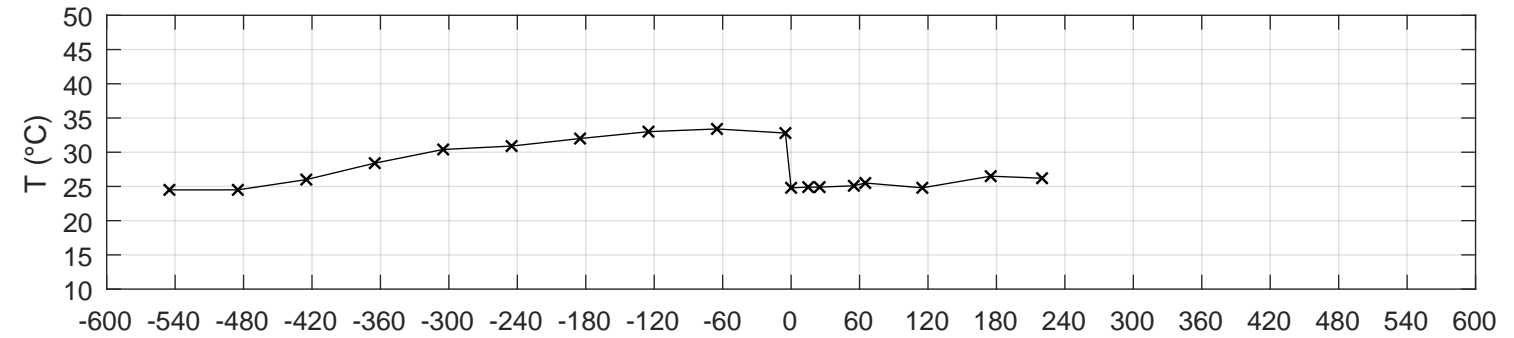
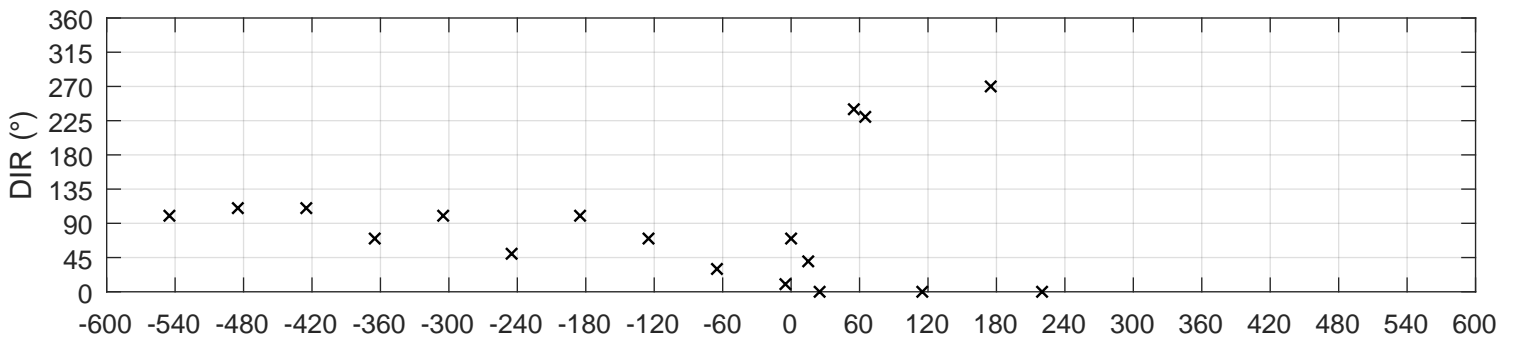
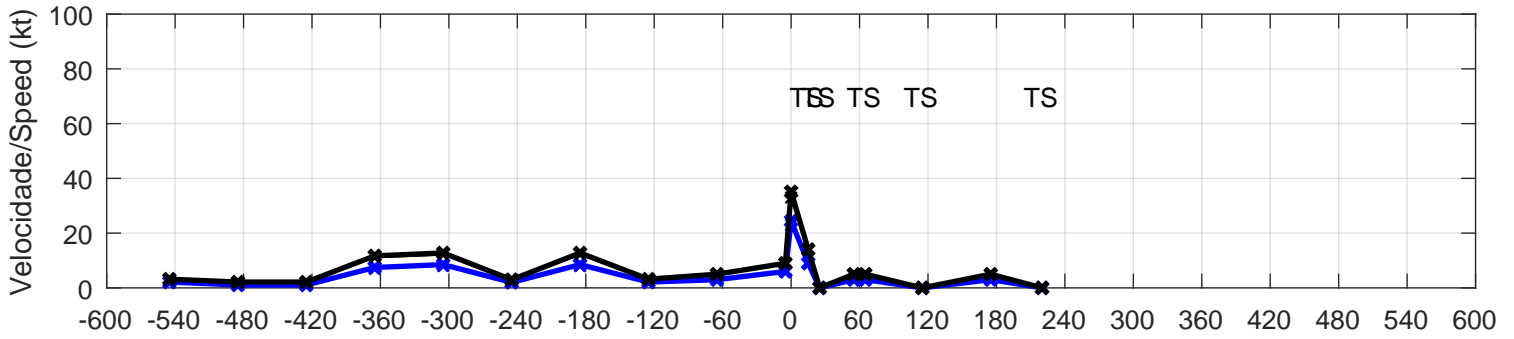
SBIZ-1/82565 EVENTO/EVENT 23 - 08/11/2016, 13:00 LOCAL (PAS31/2017)

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	$R_{-6} = 3.1$	$T_{med,3} = 31.3$ °C	$DIR = 330^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 26$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 120^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 6.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(324)
$G_{cor} = 36.0$ kt	$R_{+6} = 6.8$	Δ Grupo/Group = 3			
$V_{cor} = 26.0$ kt					



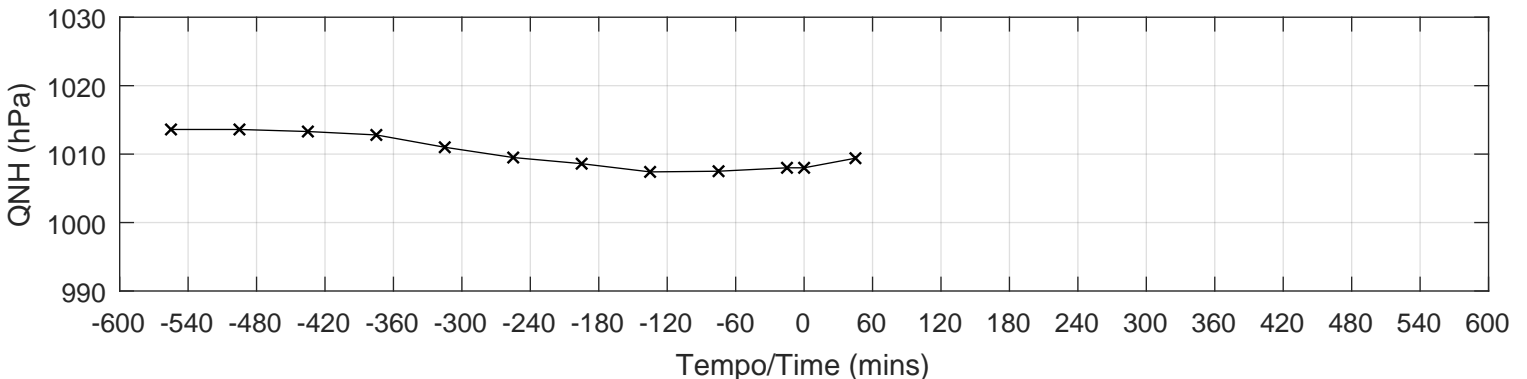
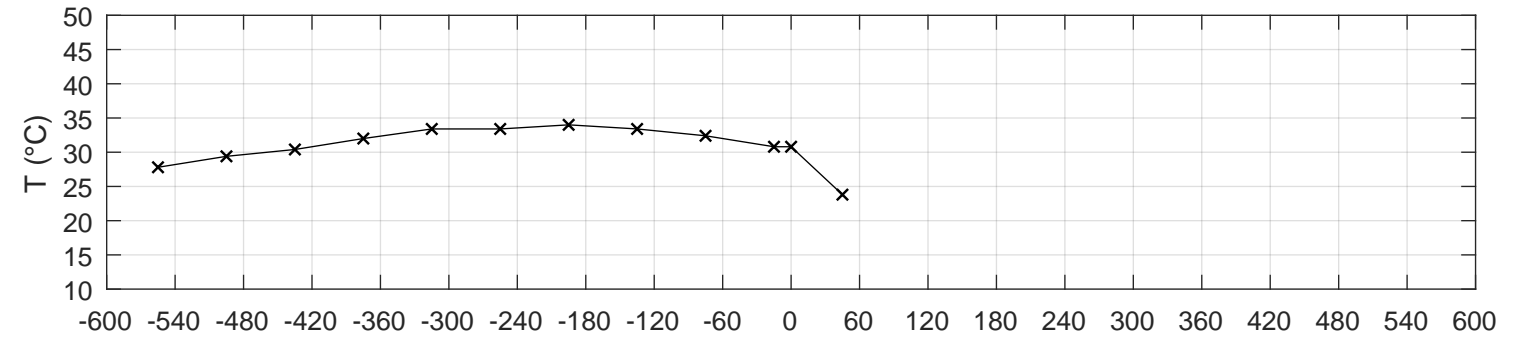
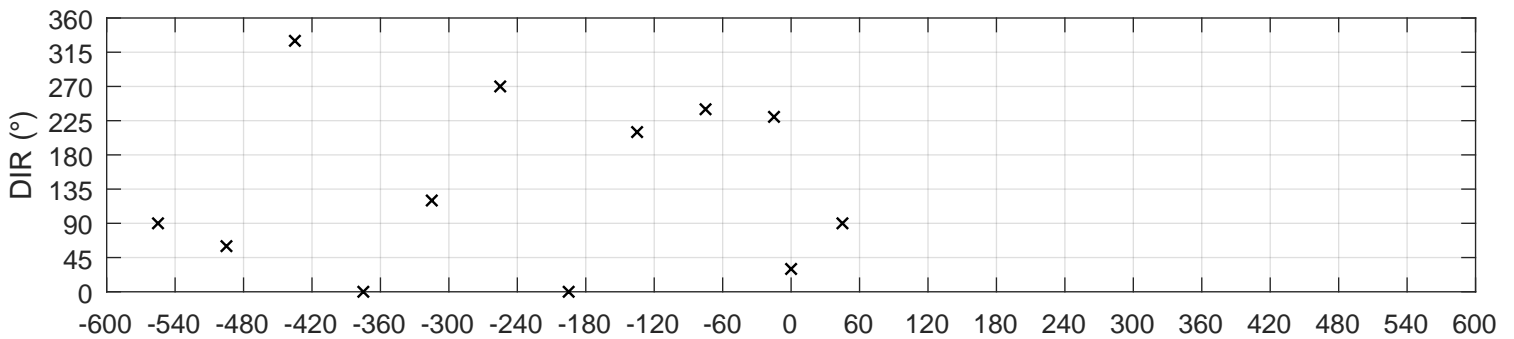
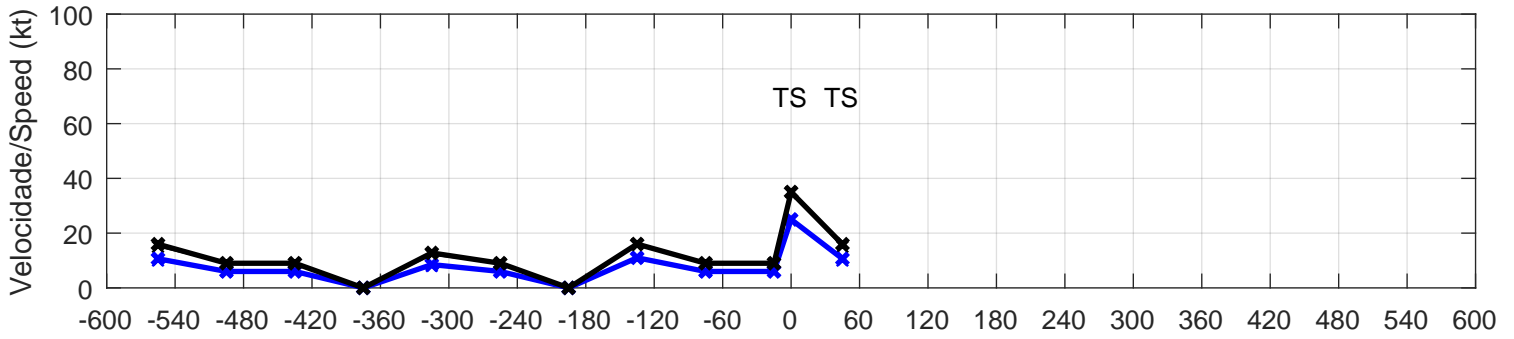
SBIZ-1/82565 EVENTO/EVENT 24 - 29/03/2017, 15:05 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 4.7$	$T_{med,3} = 33.2$ °C	$DIR = 70^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 7.9$	$\Delta T_{min,3} = -8.6$ °C	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 10.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(120)
$G_{cor} = 35.1$ kt	$R_{+6} = 13.2$	Δ Grupo/Group = 2			
$V_{cor} = 24.5$ kt					



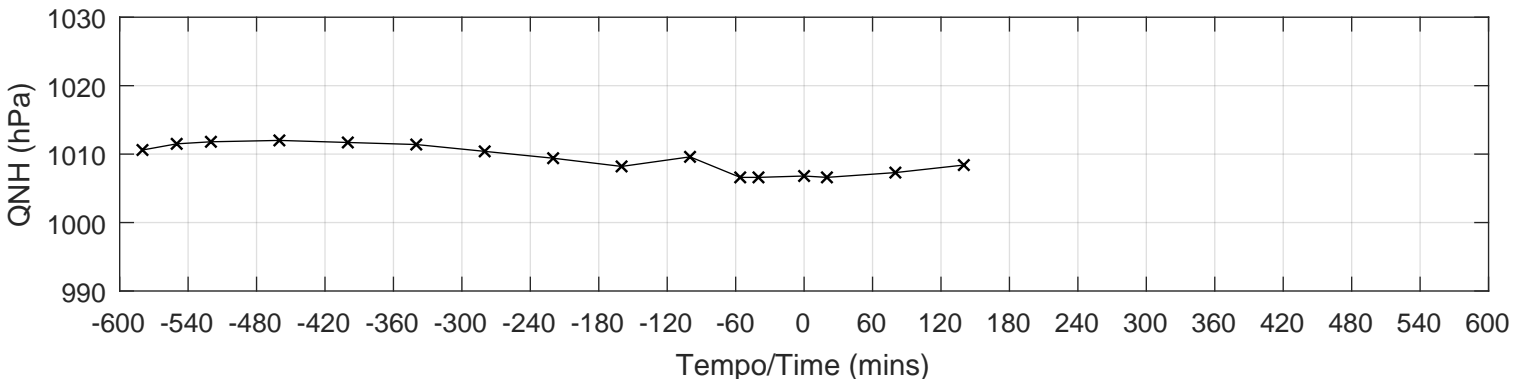
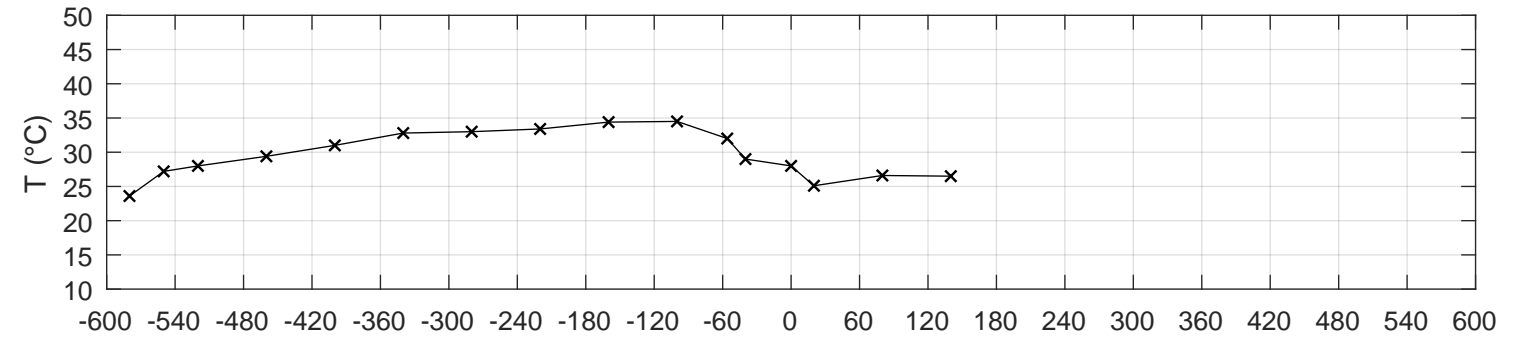
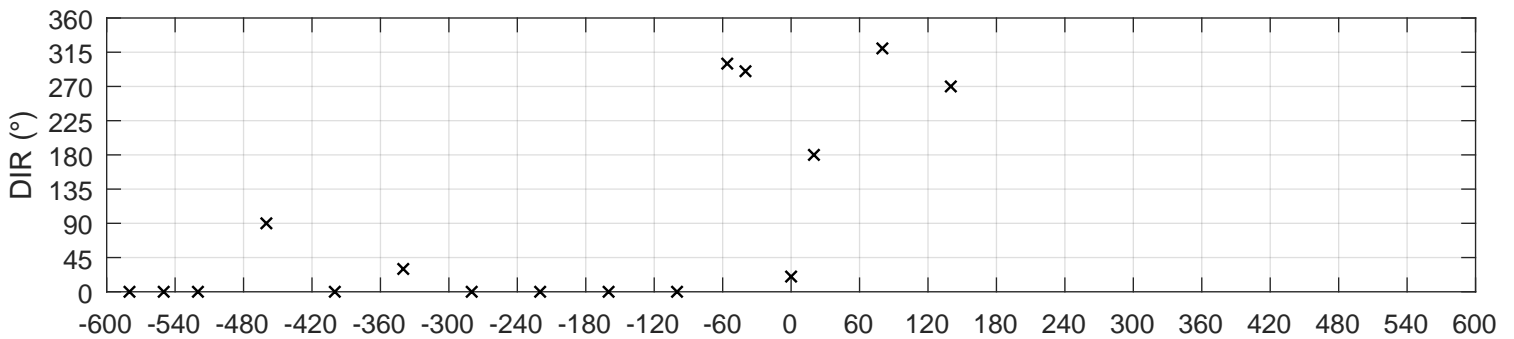
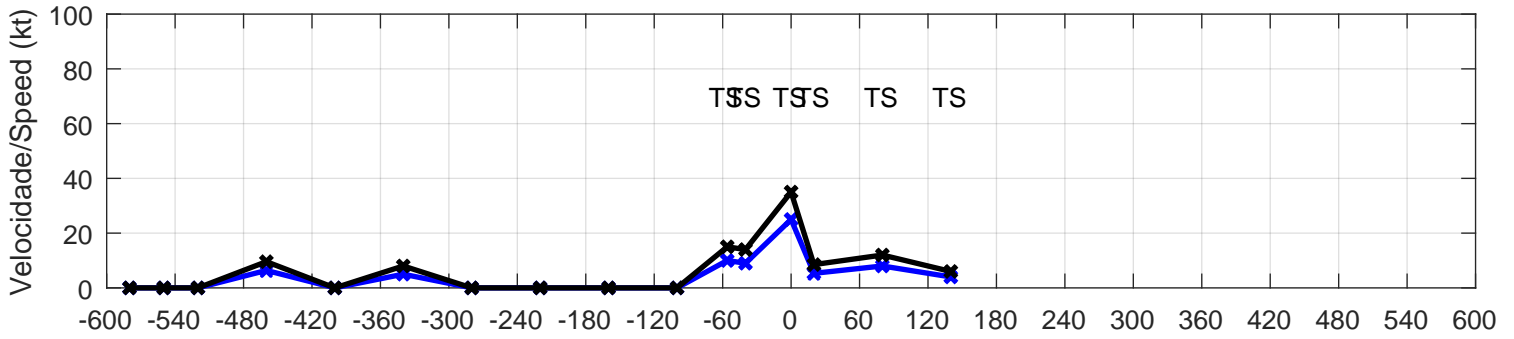
SBIZ-1/82565 EVENTO/EVENT 25 - 16/10/1990, 18:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 3.8$	$T_{med,3} = 32.9$ °C	$DIR = 30^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.9$	$\Delta T_{min,3} = -8.6$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 1.9$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(120)
$G_{cor} = 35.0$ kt	$R_{+6} = []$	Δ Grupo/Group = 1			
$V_{cor} = 25.0$ kt					



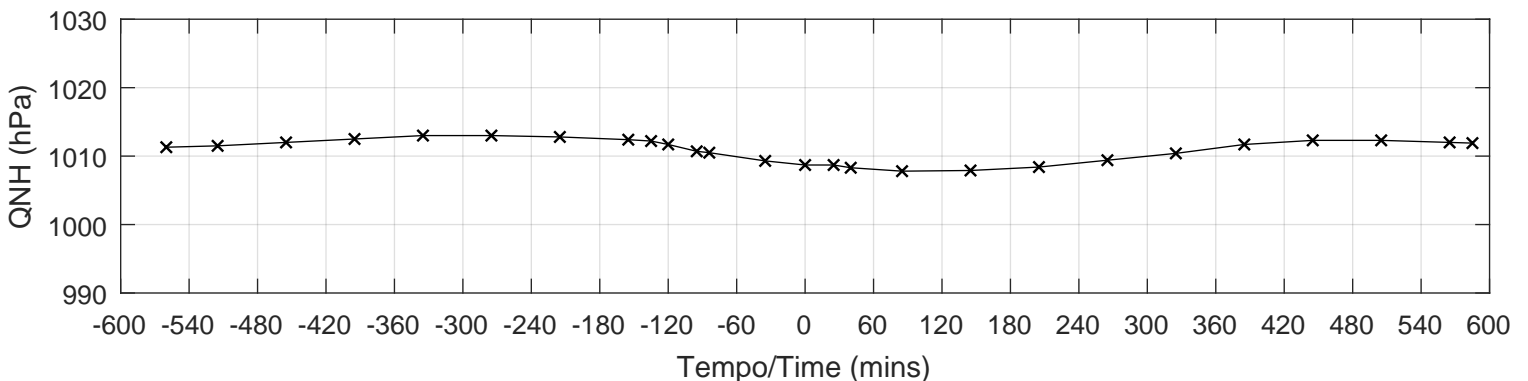
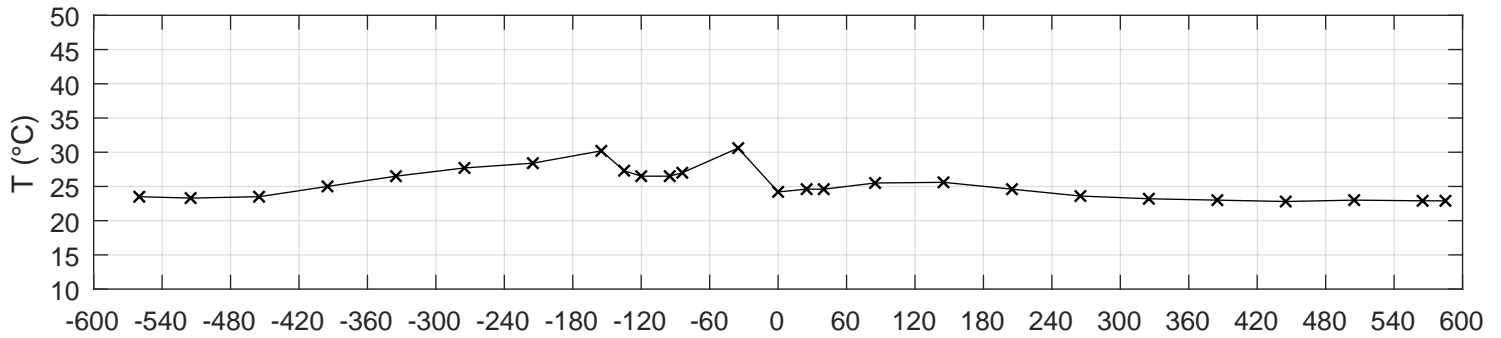
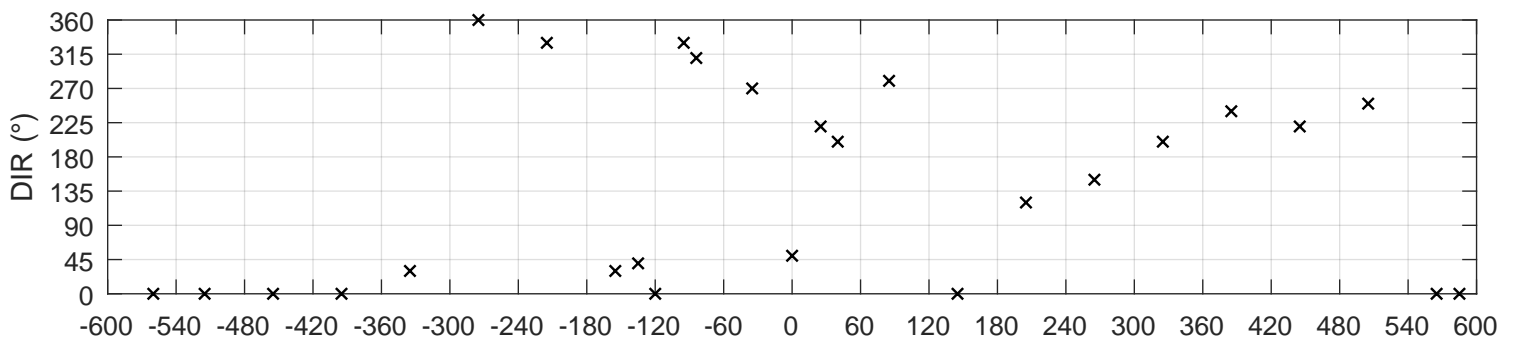
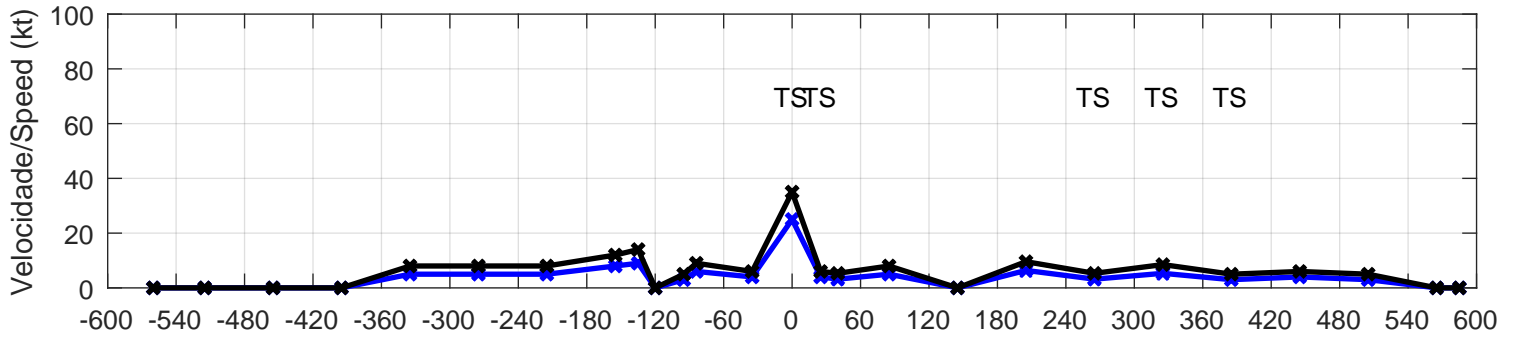
SBIZ-1/82565 EVENTO/EVENT 26 - 03/11/1996, 16:40 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 9.3$	$T_{med,3} = 34.4$ °C	$DIR = 20^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 7.0$	$\Delta T_{min,3} = -9.4$ °C	$\Delta DIR_{max,-3} = 90^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.0$	$\Delta Q_{max,3} = 0.2$ hPa	$\Delta DIR_{max,+3} = 160^\circ$		(120)
$G_{cor} = 35.0$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{cor} = 25.0$ kt					



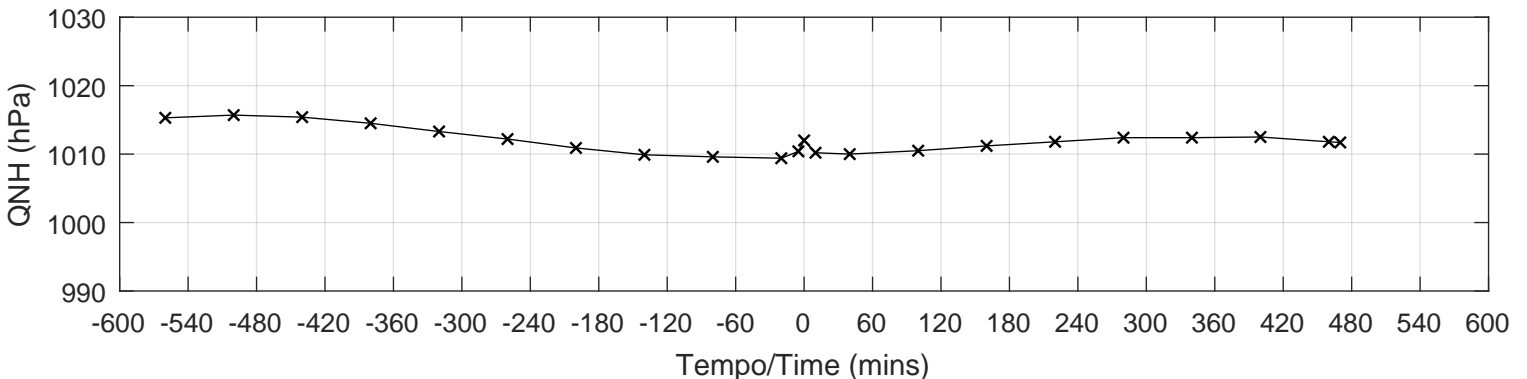
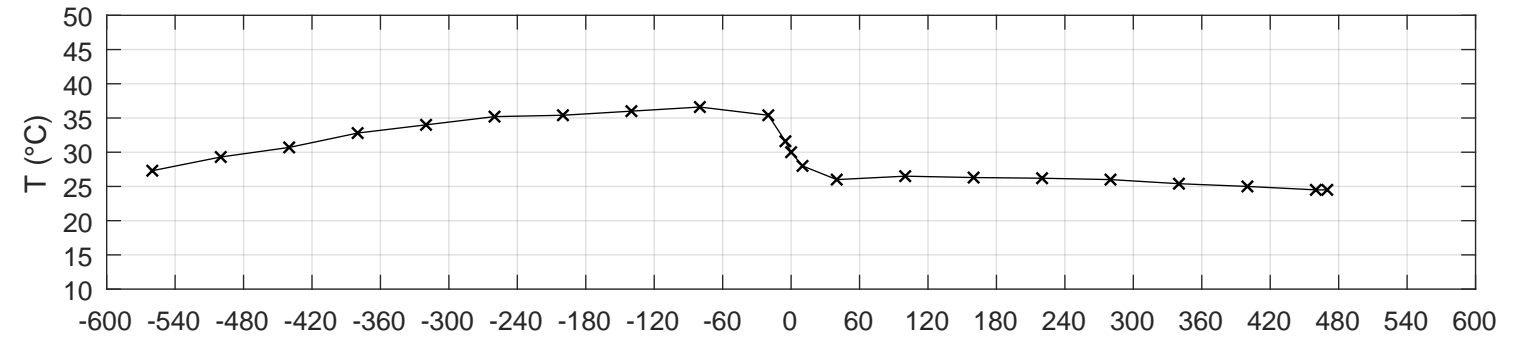
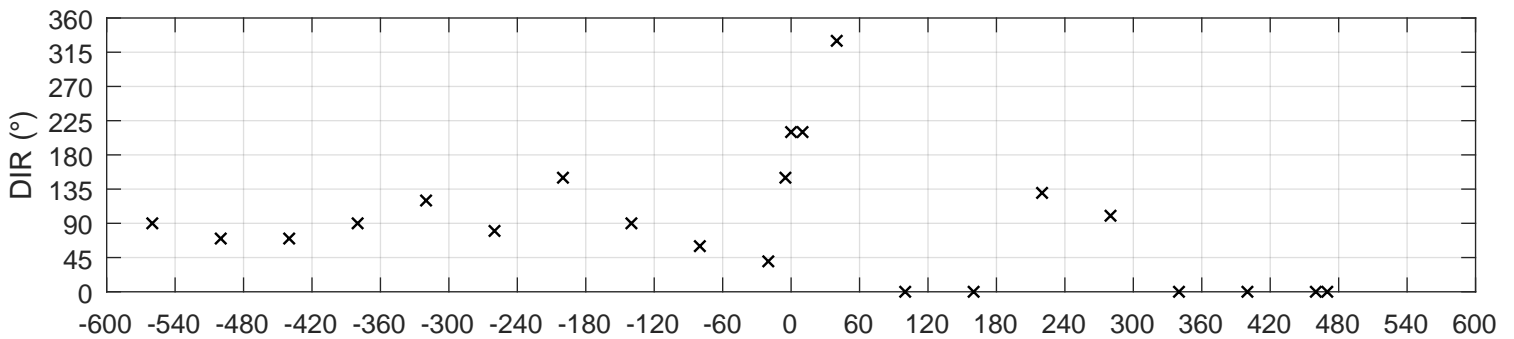
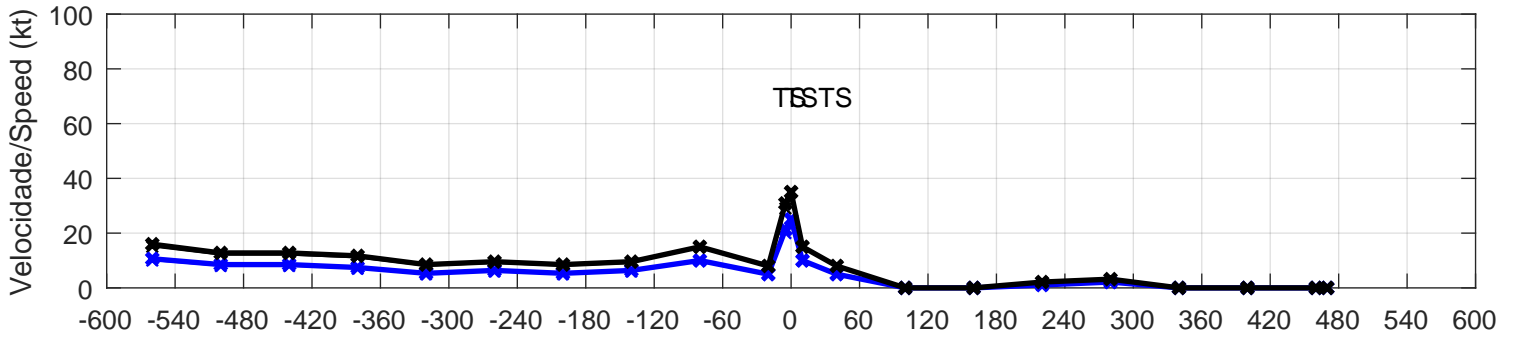
SBIZ-1/82565 EVENTO/EVENT 27 - 06/03/2012, 14:35 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 4.5$	$T_{med,3} = 27.4$ °C	$DIR = 50^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 4.7$	$\Delta T_{min,3} = -6.4$ °C	$\Delta DIR_{max,-3} = 140^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 7.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(120)
$G_{cor} = 35.0$ kt	$R_{+6} = 6.0$	Δ Grupo/Group = 2			
$V_{cor} = 25.0$ kt					



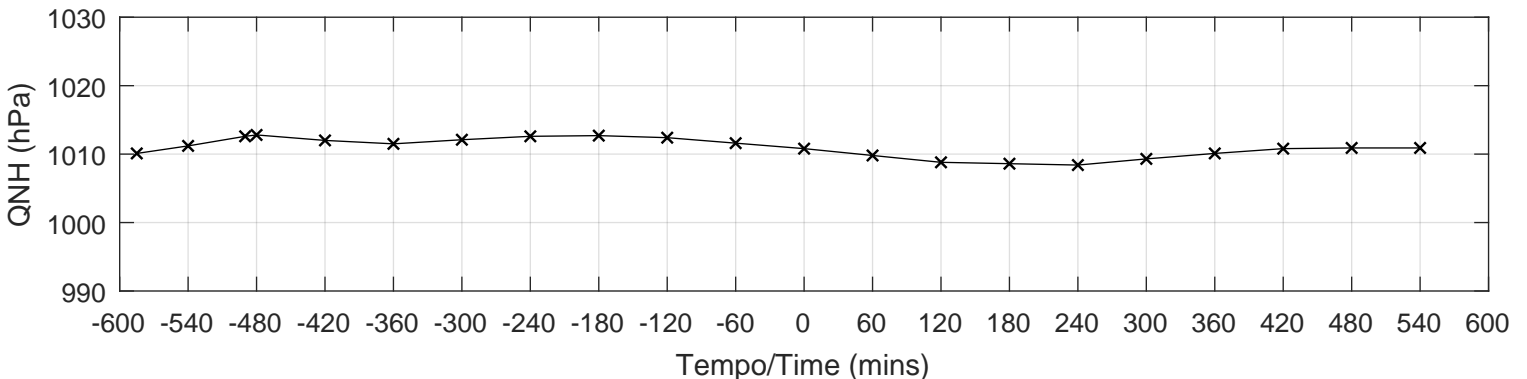
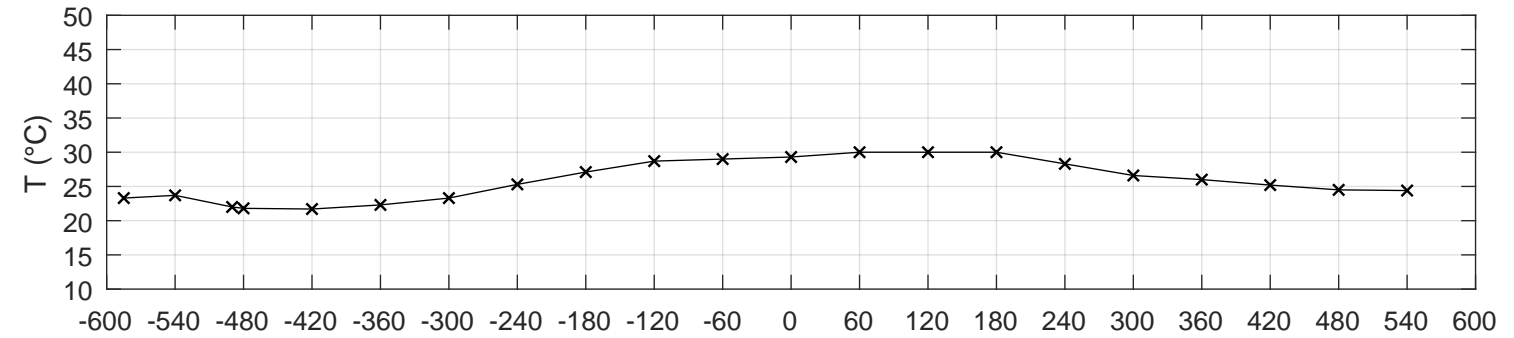
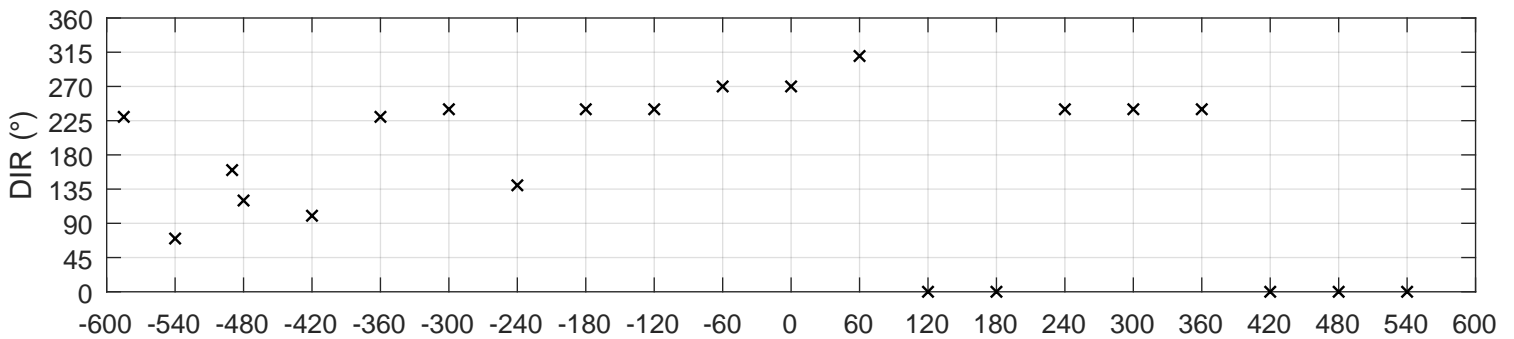
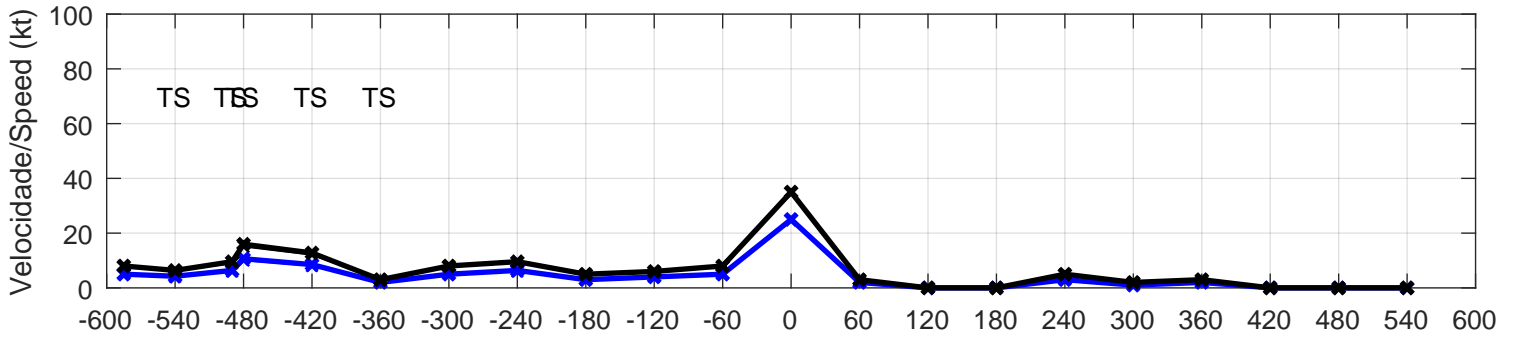
SBIZ-1/82565 EVENTO/EVENT 28 - 18/09/2012, 17:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 3.5$	$T_{med,3} = 36.3$ °C	$DIR = 210^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.9$	$\Delta T_{min,3} = -10.6$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 7.9$	$\Delta Q_{max,3} = 2.6$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(120)
$G_{cor} = 35.0$ kt	$R_{+6} = 11.1$	Δ Grupo/Group = 1			
$V_{cor} = 25.0$ kt					



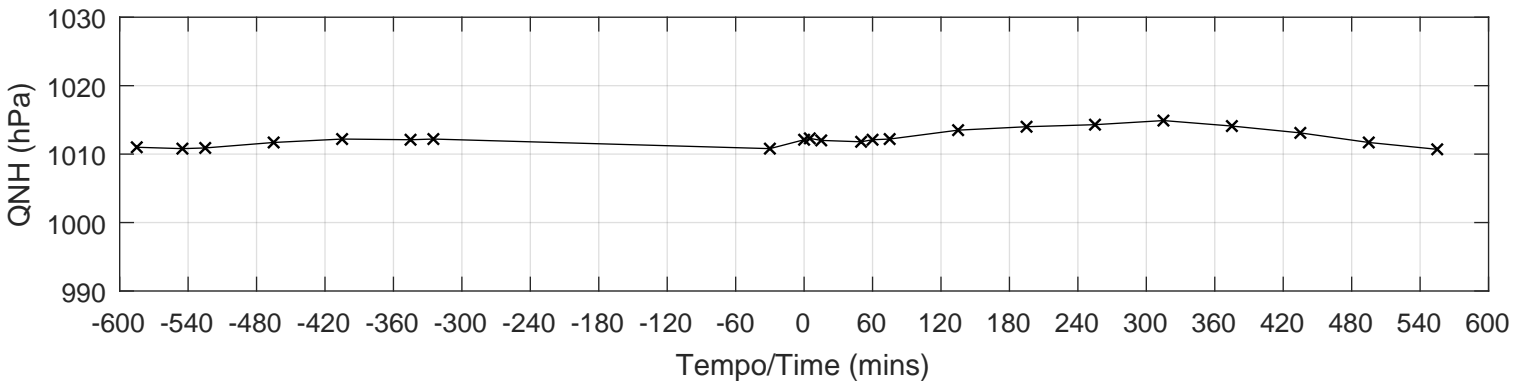
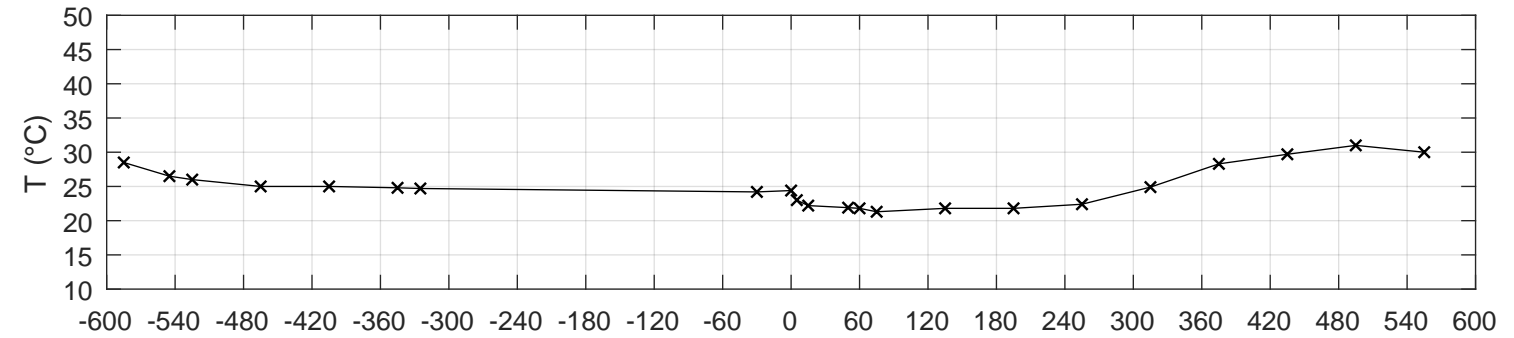
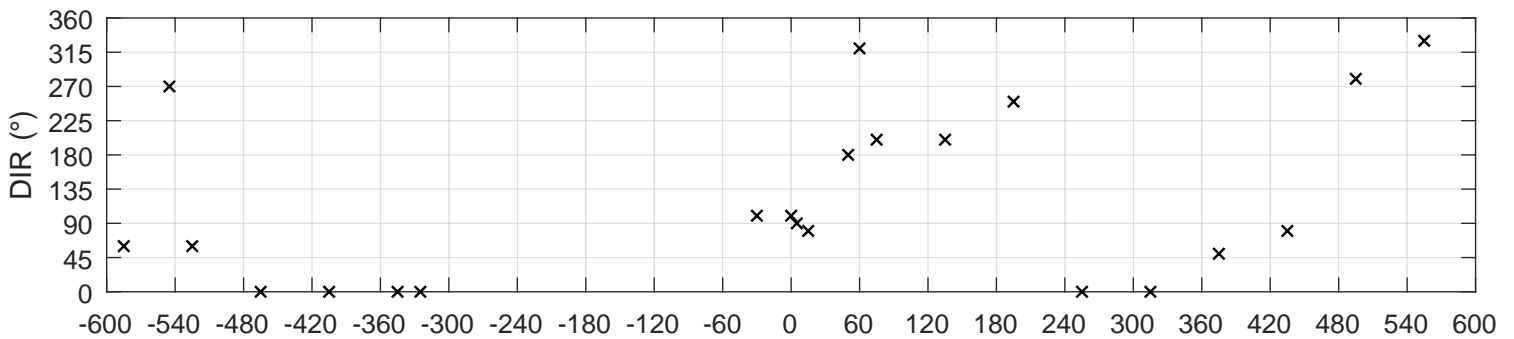
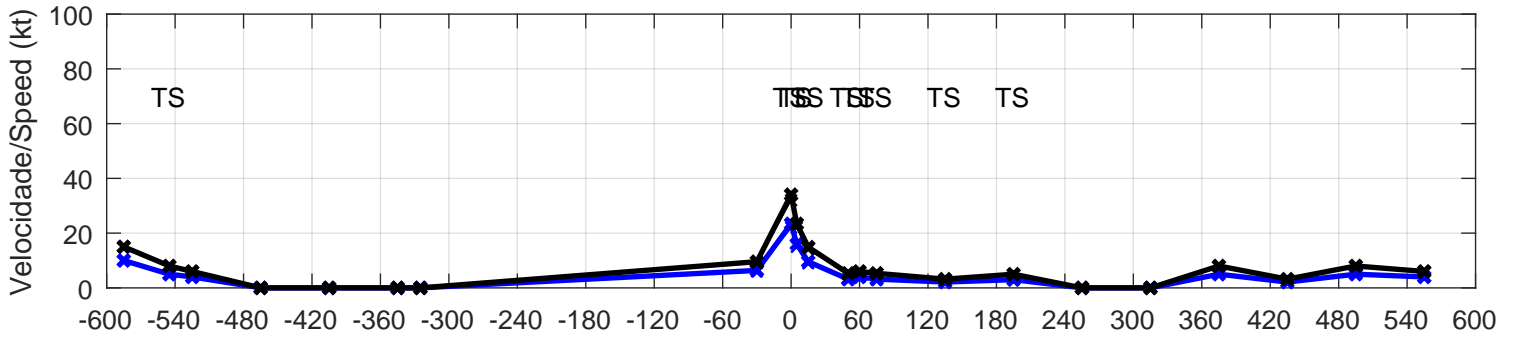
SBIZ-1/82565 EVENTO/EVENT 29 - 24/12/2012, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 5.4$	$T_{med,3} = 28.3$ °C	$DIR = 270^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 25$ kt	$R_{-3} = 5.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 35.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(324)
$G_{cor} = 35.0$ kt	$R_{+6} = 16.2$	Δ Grupo/Group = 3			
$V_{cor} = 25.0$ kt					



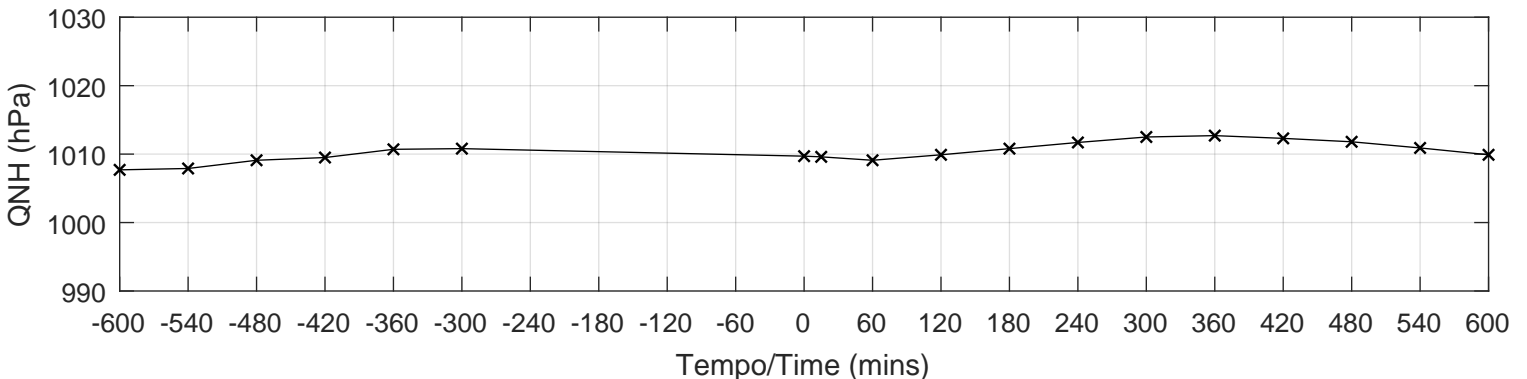
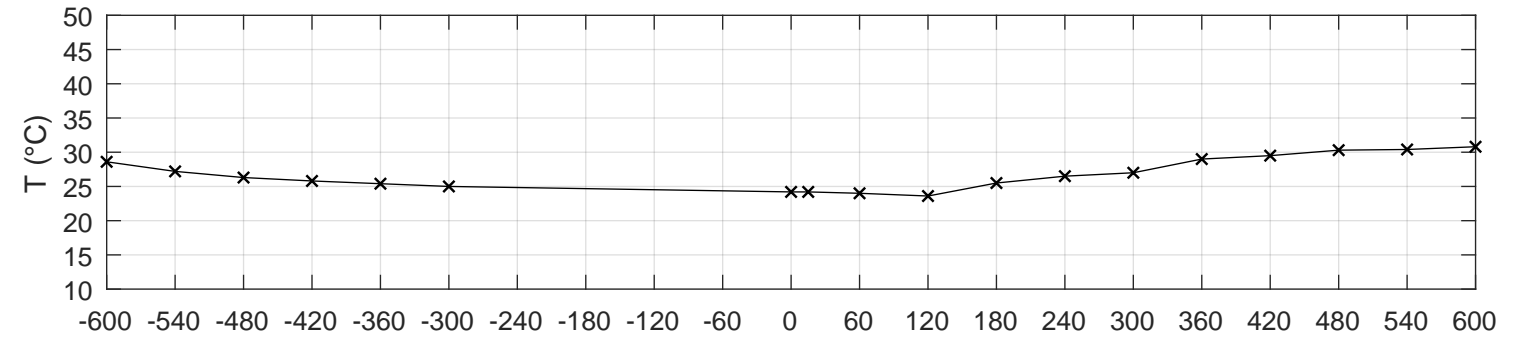
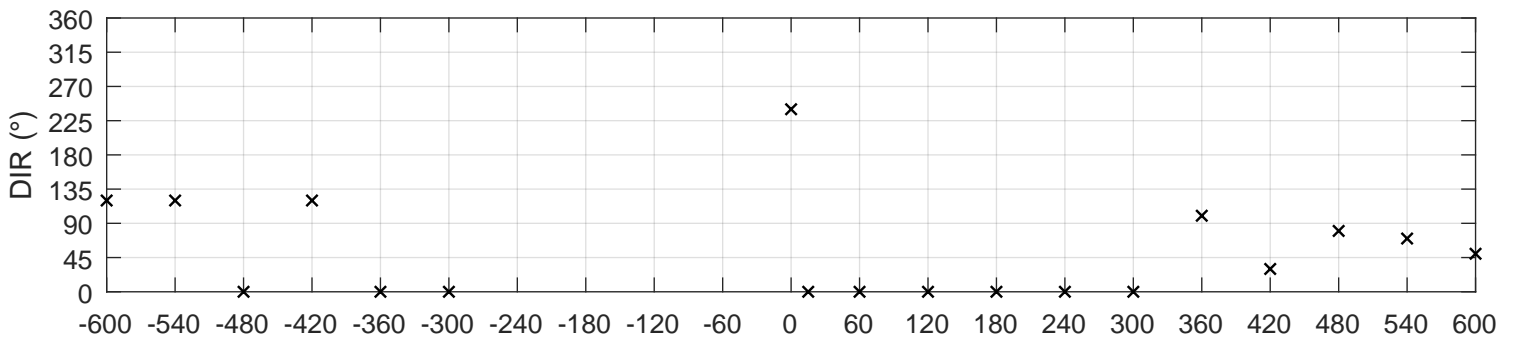
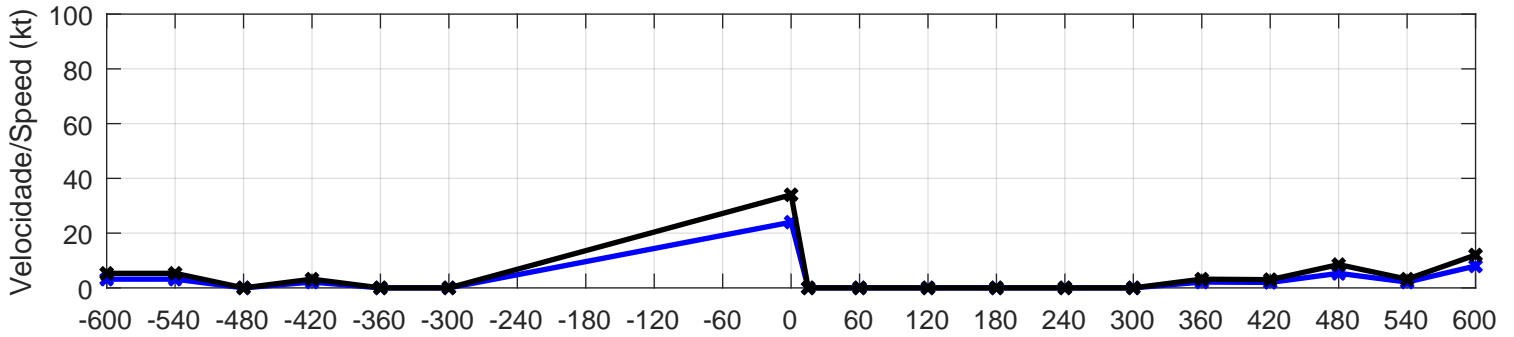
SBIZ-1/82565 EVENTO/EVENT 30 - 18/11/2012, 04:45 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 32$ kt	$R_{-6} = 13.0$	$T_{med,3} = 24.2$ °C	$DIR = 100^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 3.6$	$\Delta T_{min,3} = -2.6$ °C	$\Delta DIR_{max,-3} = 0^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.6$	$\Delta Q_{max,3} = 1.5$ hPa	$\Delta DIR_{max,+3} = 140^\circ$		(120)
$G_{cor} = 34.0$ kt	$R_{+6} = 7.3$	Δ Grupo/Group = 2			
$V_{cor} = 23.4$ kt					



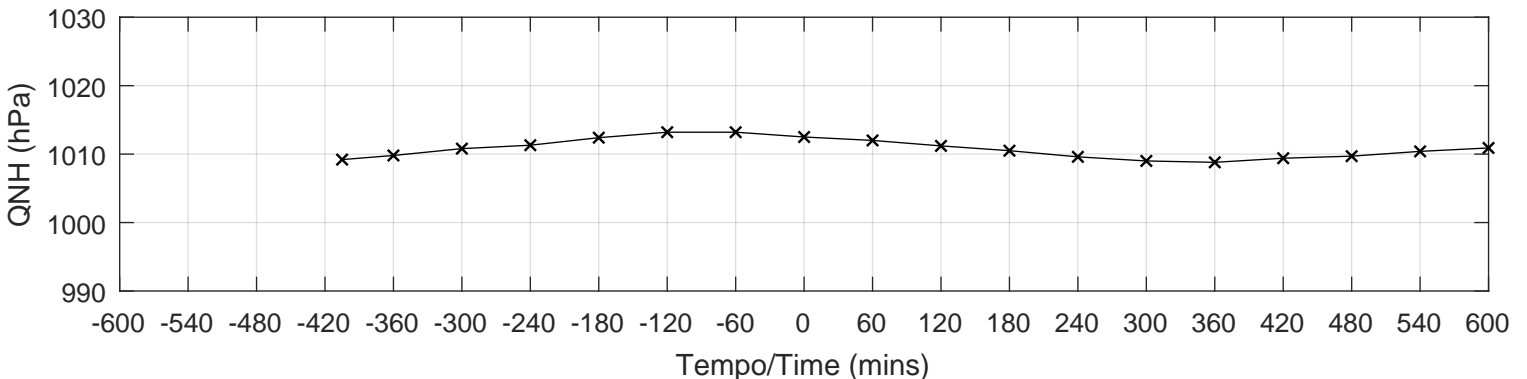
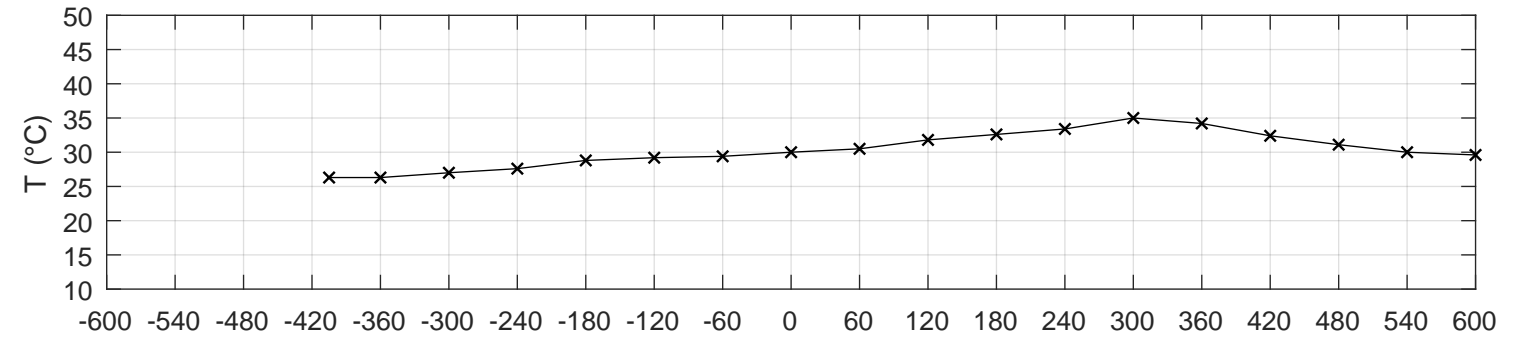
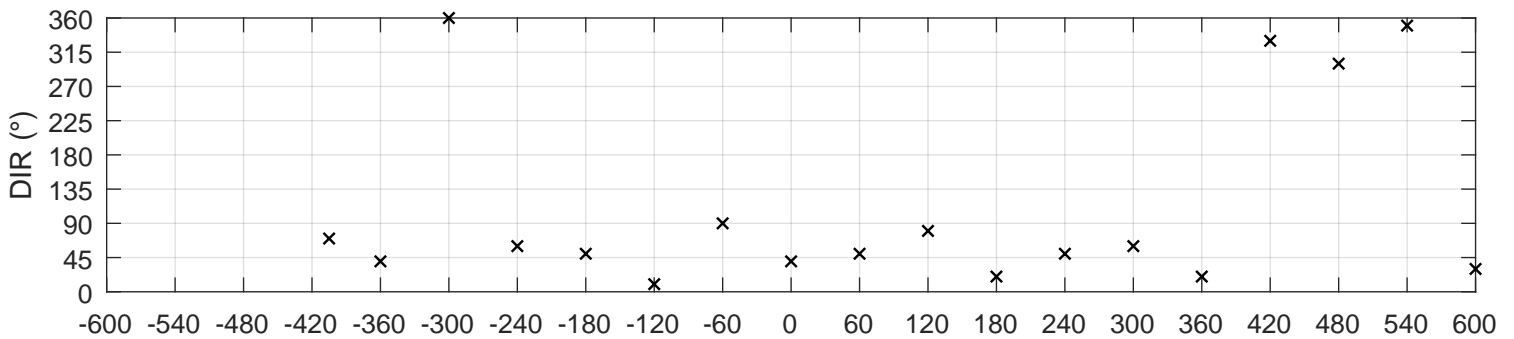
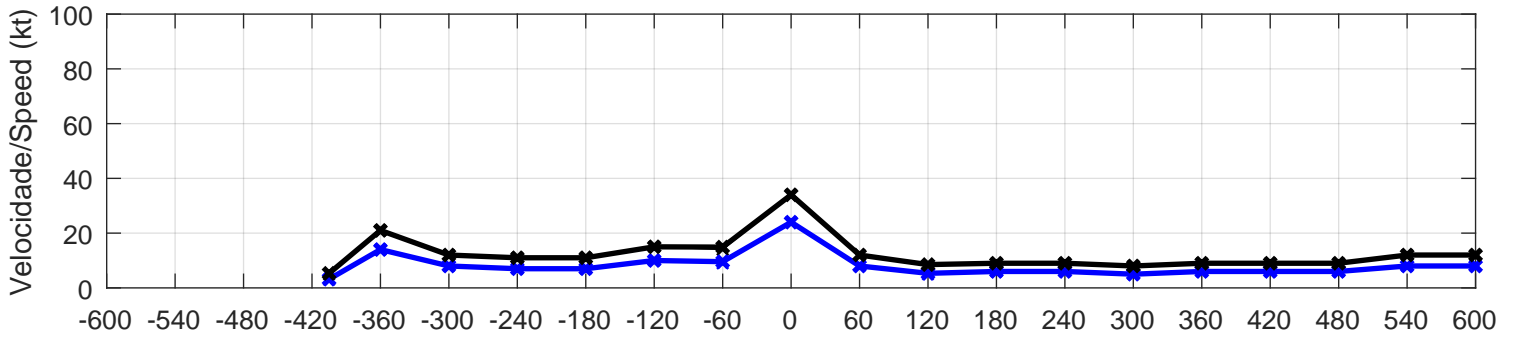
SBIZ-1/82565 EVENTO/EVENT 31 - 27/12/2009, 04:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = \text{Inf}$	$T_{\text{med},3} = []$	$\text{DIR} = 240^\circ$	NÃO/NO	SUSPEITO
$V_{\text{obs}} = 24$ kt	$R_{-3} = []$	$\Delta T_{\text{min},3} = -0.2$ °C	$\Delta \text{DIR}_{\text{max},-3} = []$		SUSPECT
$g_V = []$	$R_{+3} = \text{Inf}$	$\Delta Q_{\text{max},3} = 0.0$ hPa	$\Delta \text{DIR}_{\text{max},+3} = 0^\circ$		(324)
$G_{\text{cor}} = 34.0$ kt	$R_{+6} = 76.5$	Δ Grupo/Group = 3			
$V_{\text{cor}} = 24.0$ kt					



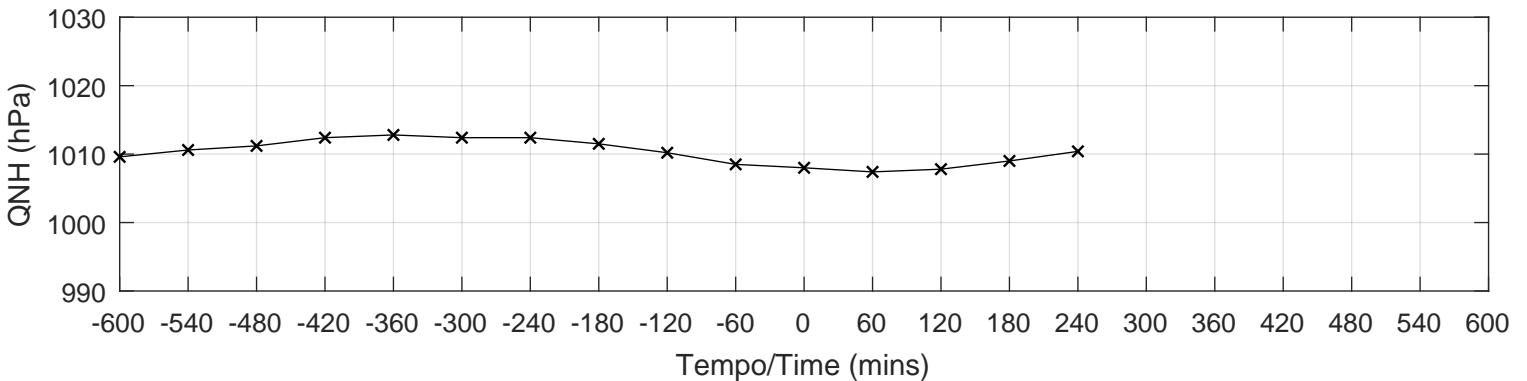
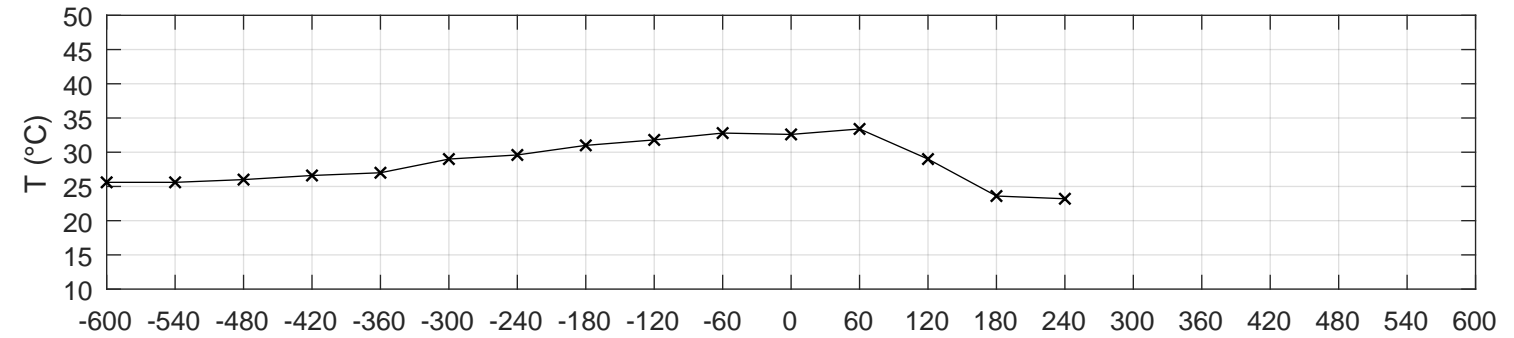
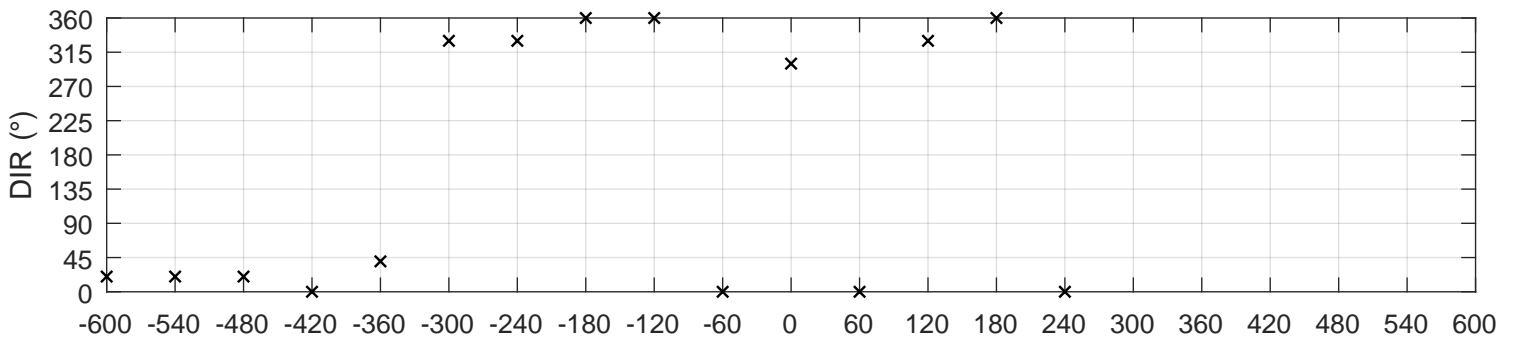
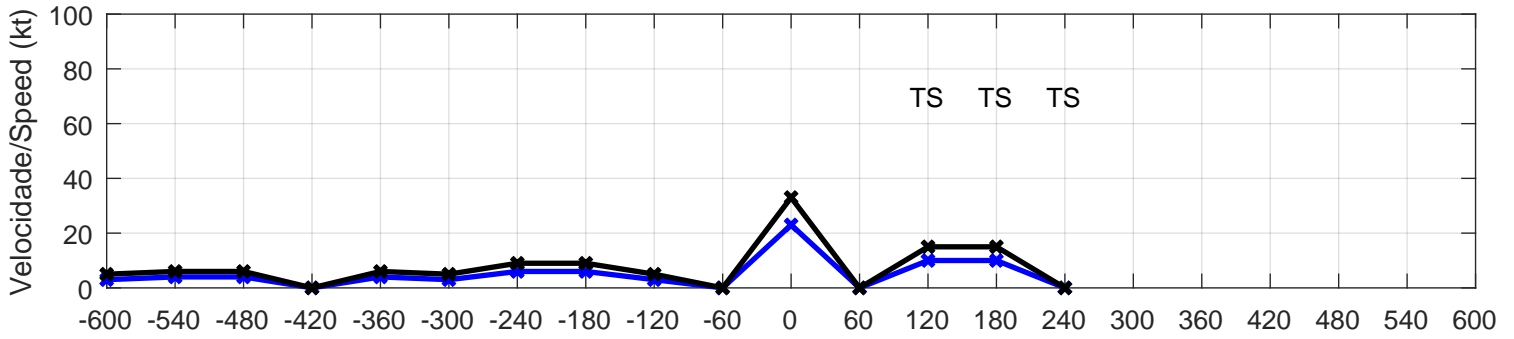
SBIZ-1/82565 EVENTO/EVENT 32 - 22/10/2015, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = 2.4$	$T_{med,3} = 29.1$ °C	$DIR = 40^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 2.6$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 3.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 34.0$ kt	$R_{+6} = 3.7$	Δ Grupo/Group = 3			
$V_{cor} = 24.0$ kt					



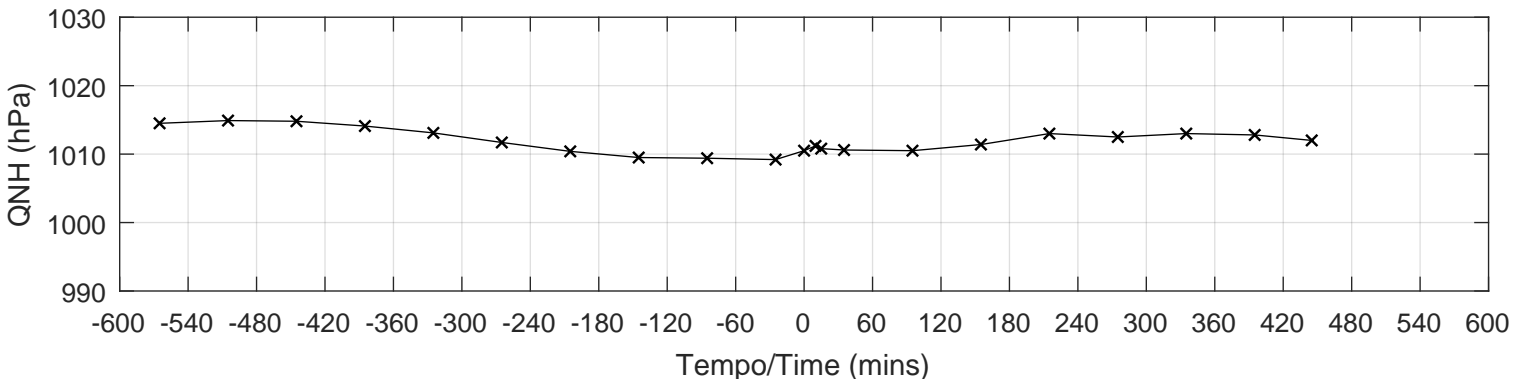
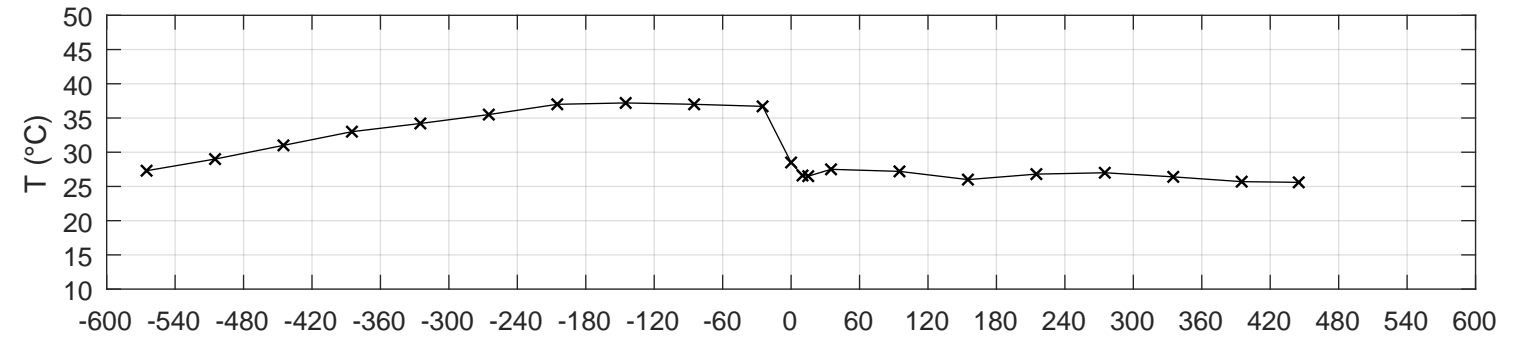
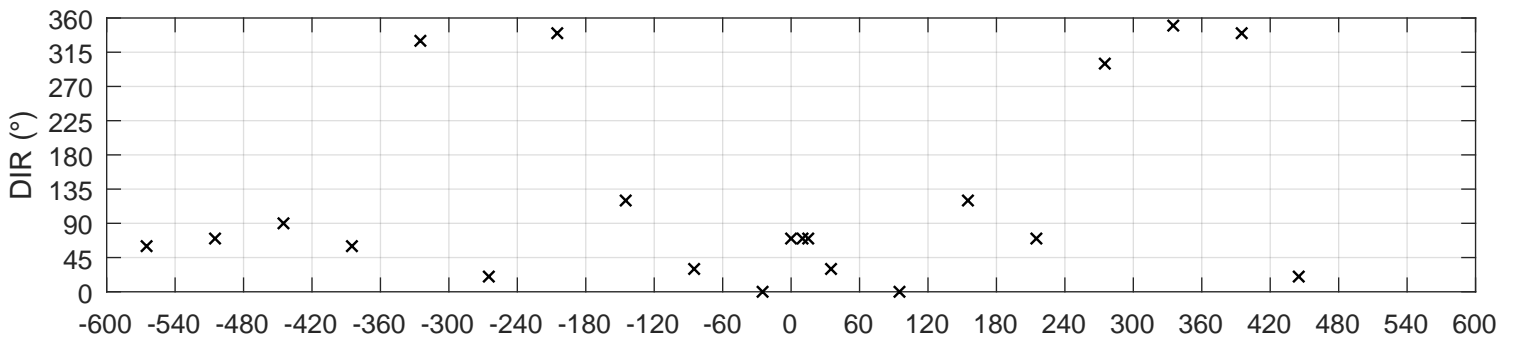
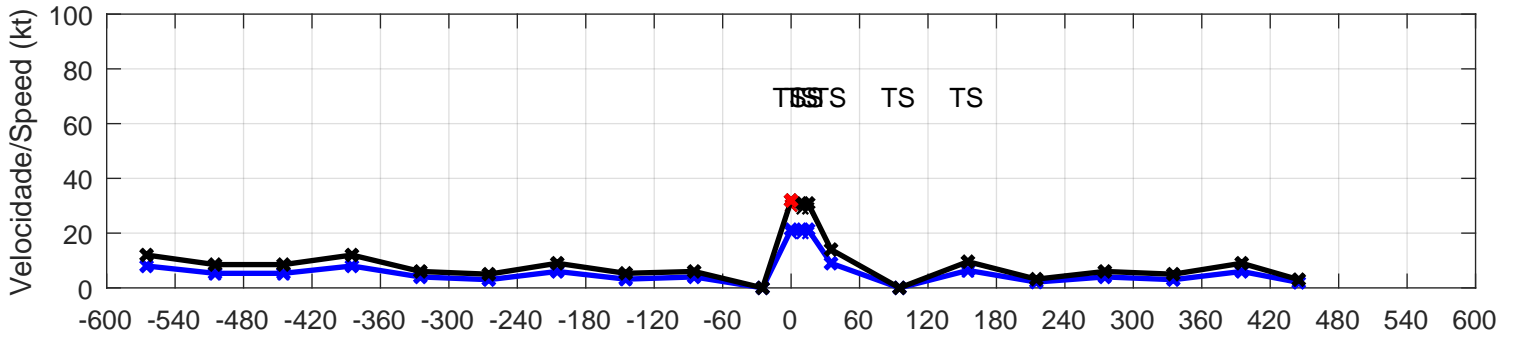
SBIZ-1/82565 EVENTO/EVENT 33 - 22/10/1993, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 5.8$	$T_{med,3} = 31.9$ °C	$DIR = 300^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 23$ kt	$R_{-3} = 7.1$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 60^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 3.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(324)
$G_{cor} = 33.0$ kt	$R_{+6} = 4.4$	Δ Grupo/Group = 3			
$V_{cor} = 23.0$ kt					



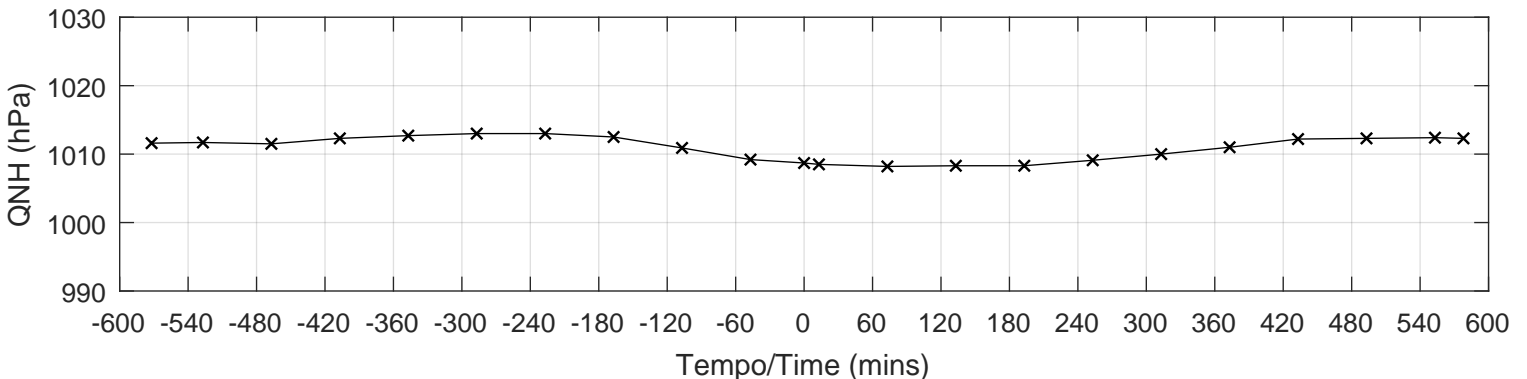
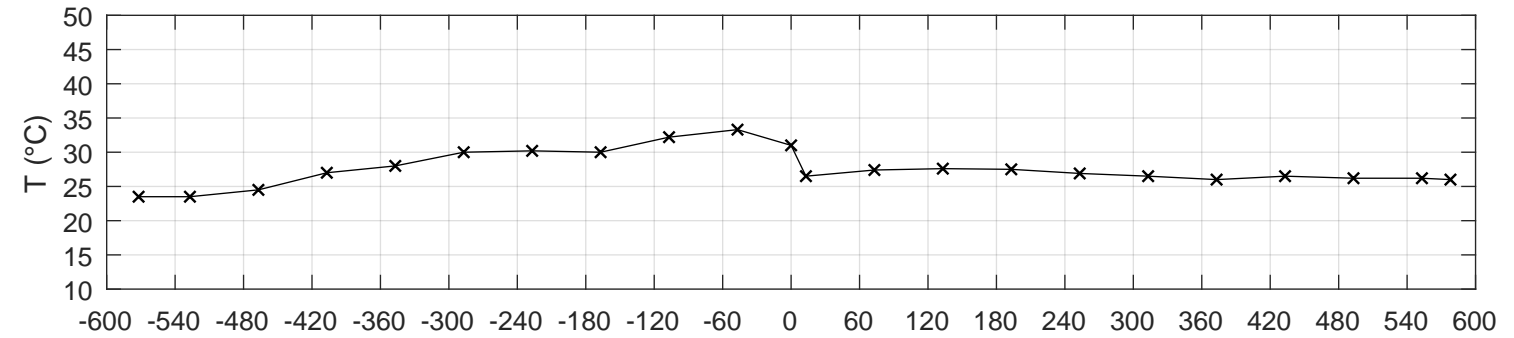
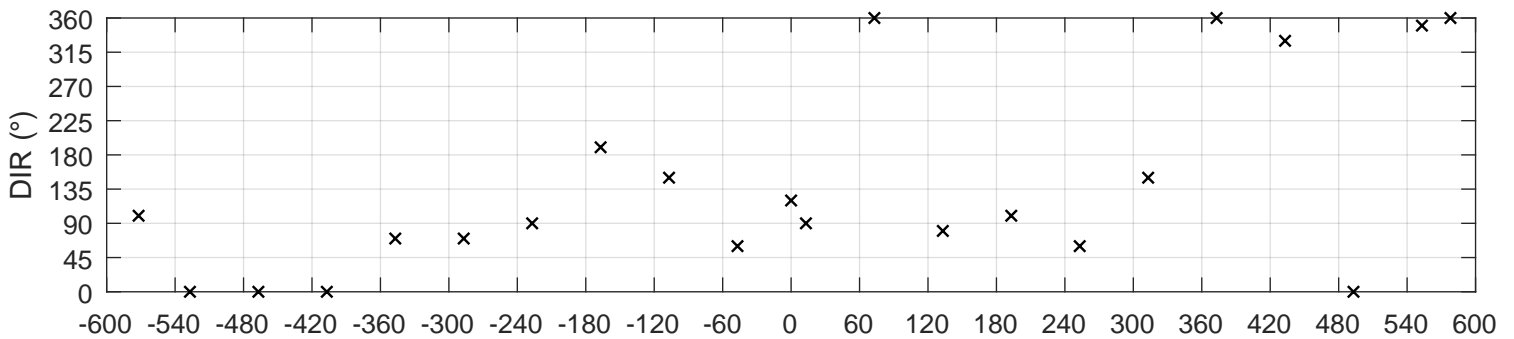
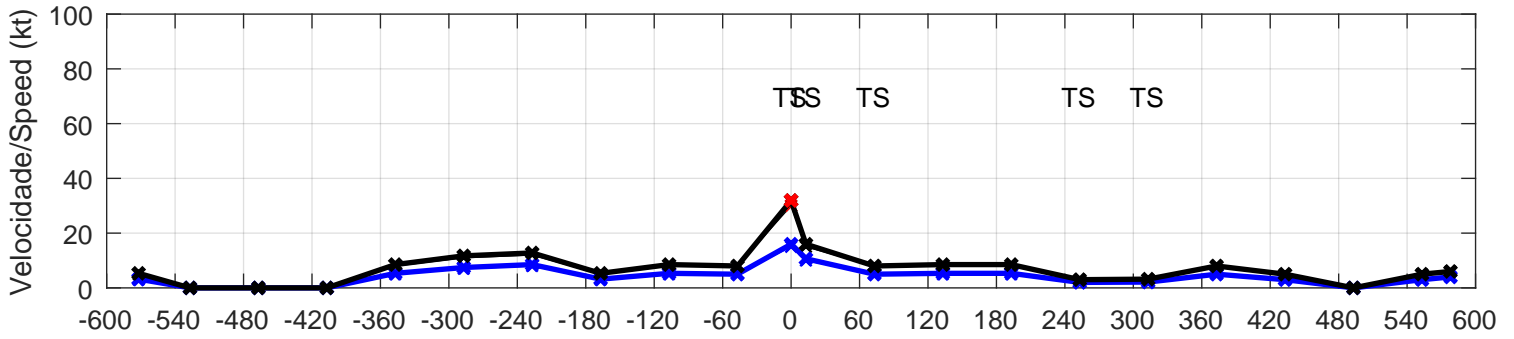
SBIZ-1/82565 EVENTO/EVENT 34 - 27/09/2012, 17:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 5.2$	$T_{med,3} = 37.1 \text{ }^\circ\text{C}$	$DIR = 70^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 6.6$	$\Delta T_{min,3} = -10.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = 1.5$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 2.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 50^\circ$		(110)
$G_{cor} = 31.9 \text{ kt}$	$R_{+6} = 3.9$	Δ Grupo/Group = 1			
$V_{cor} = 21.3 \text{ kt}$					



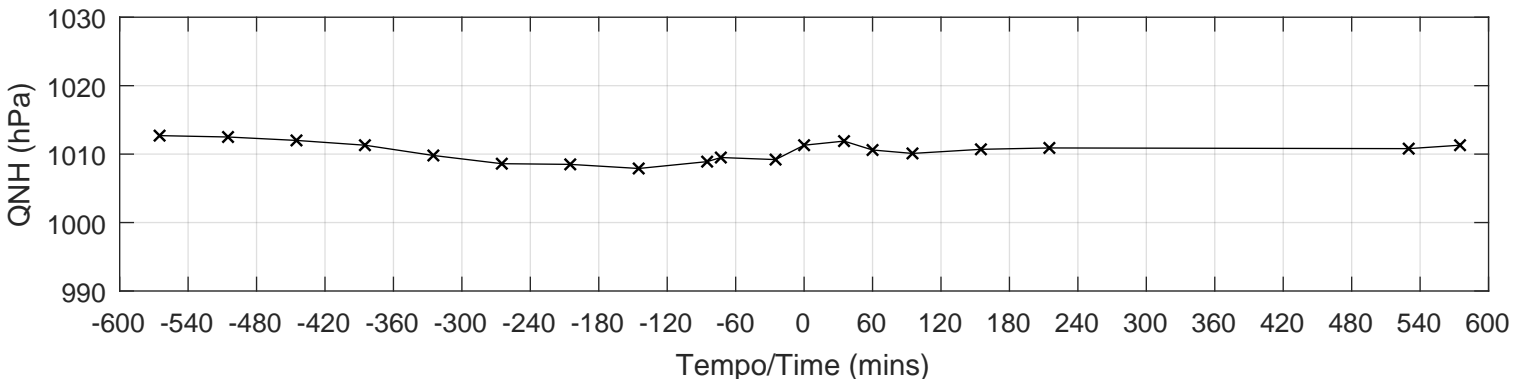
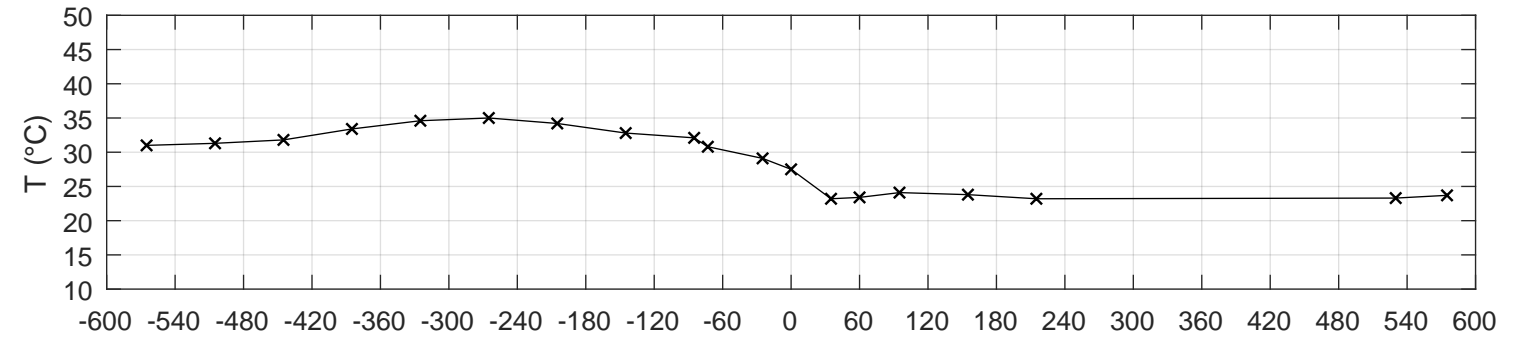
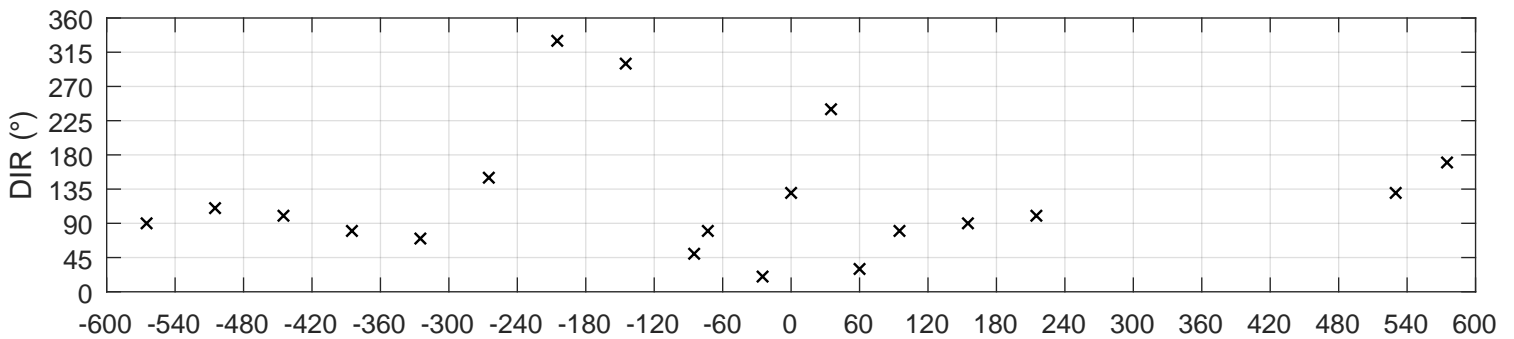
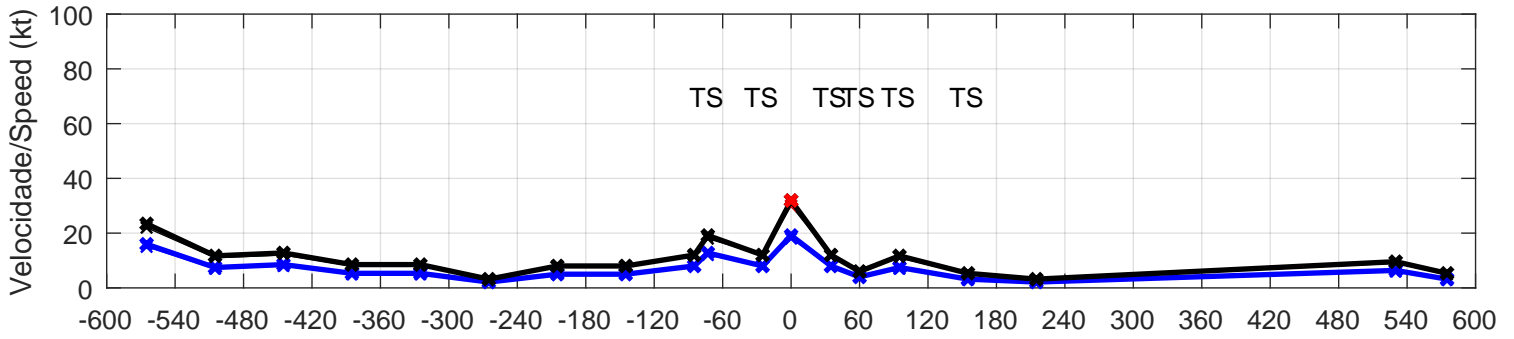
SBIZ-1/82565 EVENTO/EVENT 35 - 10/03/2015, 14:47 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 3.5$	$T_{med,3} = 31.1 \text{ }^\circ\text{C}$	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 4.3$	$\Delta T_{min,3} = -6.8 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 70^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 120^\circ$		(114)
$G_{cor} = 31.9 \text{ kt}$	$R_{+6} = 4.0$	Δ Grupo/Group = 3			
$V_{cor} = 16.0 \text{ kt}$					



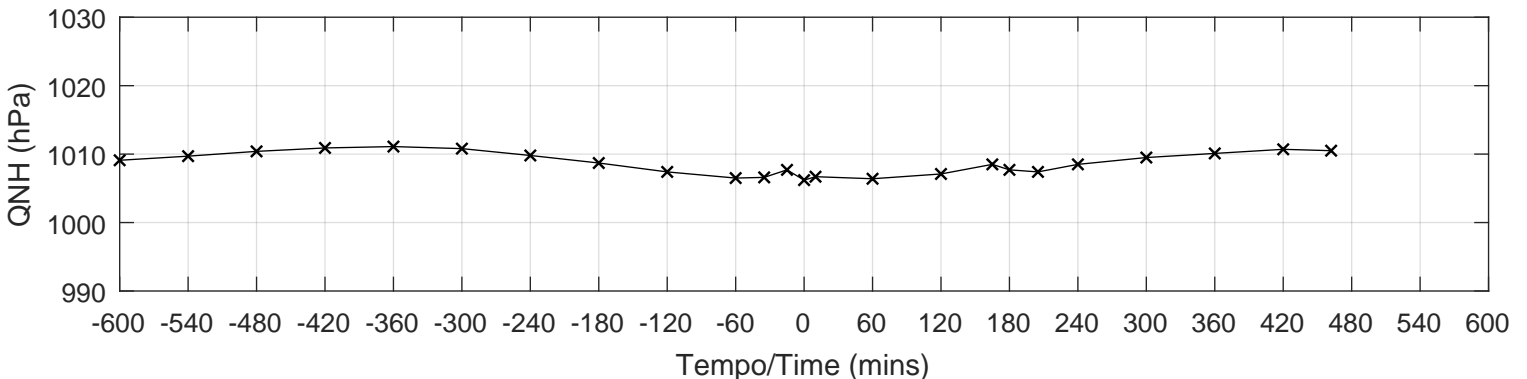
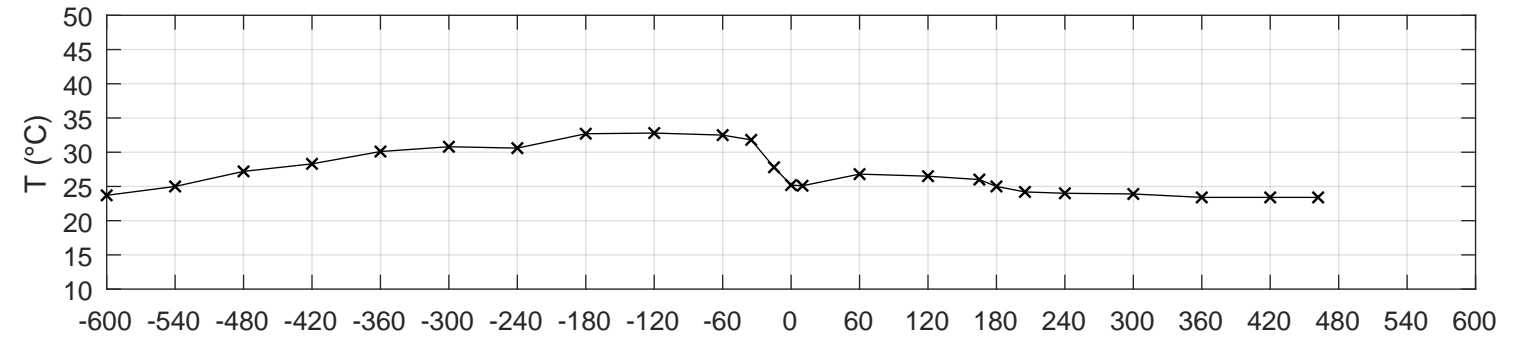
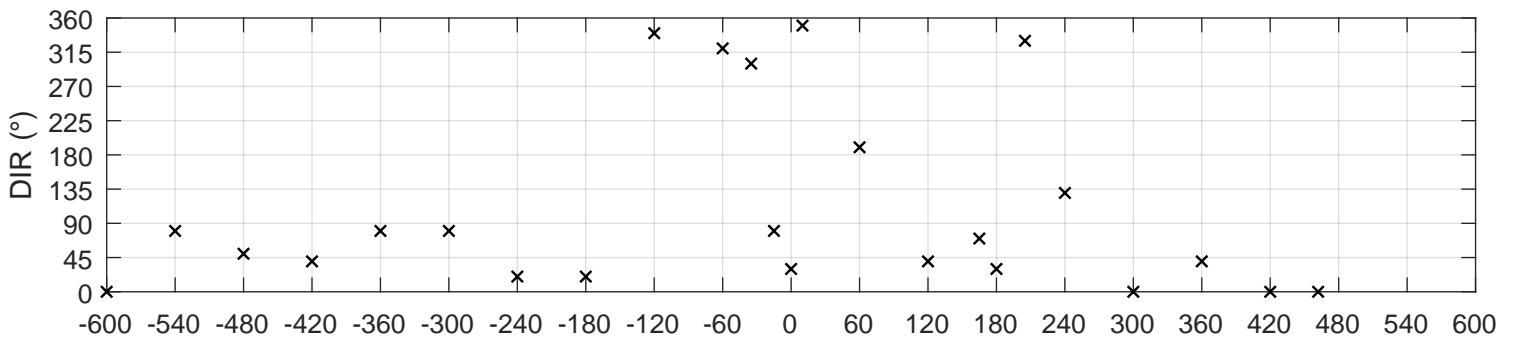
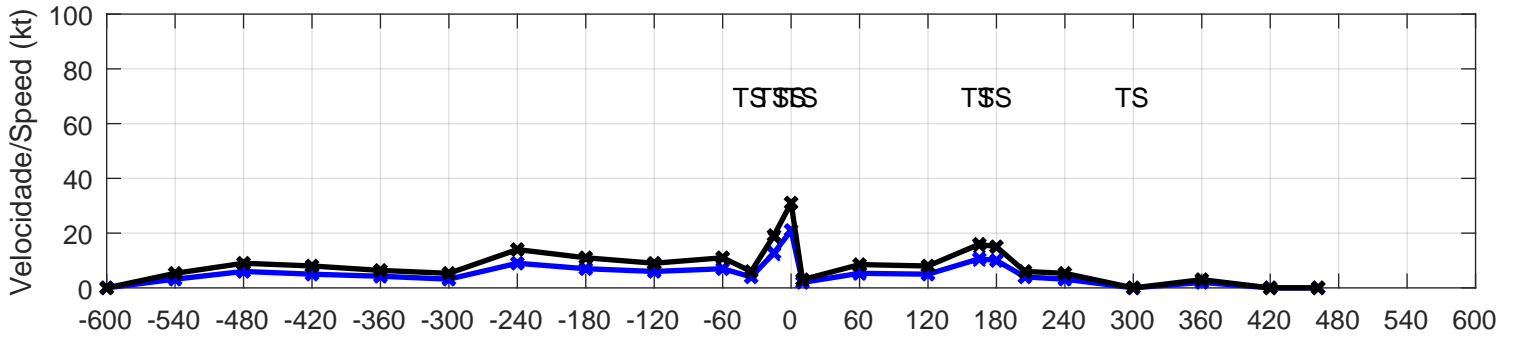
SBIZ-1/82565 EVENTO/EVENT 36 - 15/12/2015, 19:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30$ kt	$R_{-6} = 3.3$	$T_{med,3} = 31.9$ °C	$DIR = 130^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = -8.9$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 3.7$	$\Delta Q_{max,3} = 3.0$ hPa	$\Delta DIR_{max,+3} = 110^\circ$		(110)
$G_{cor} = 31.9$ kt	$R_{+6} = 4.4$	Δ Grupo/Group = 1			
$V_{cor} = 19.1$ kt					



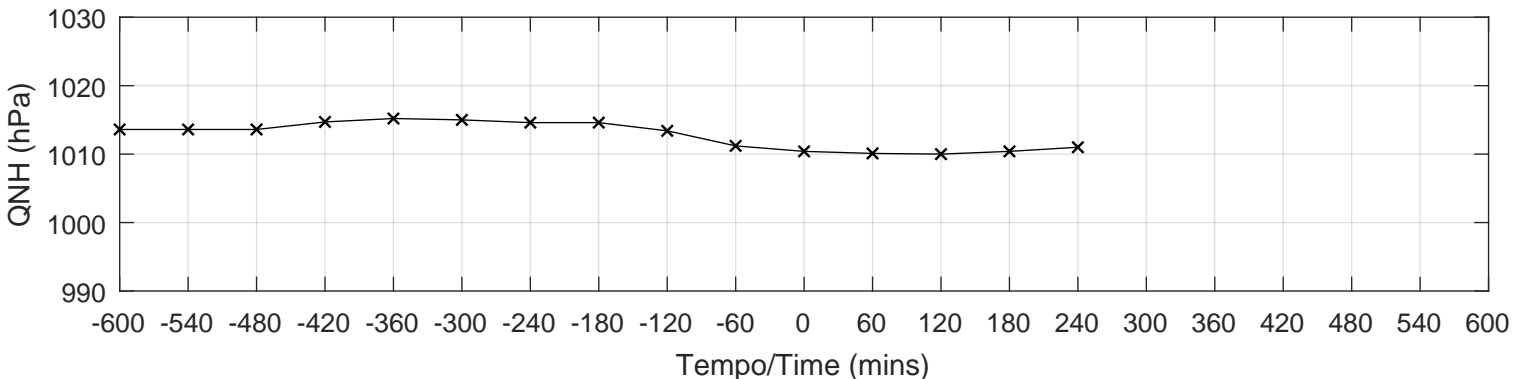
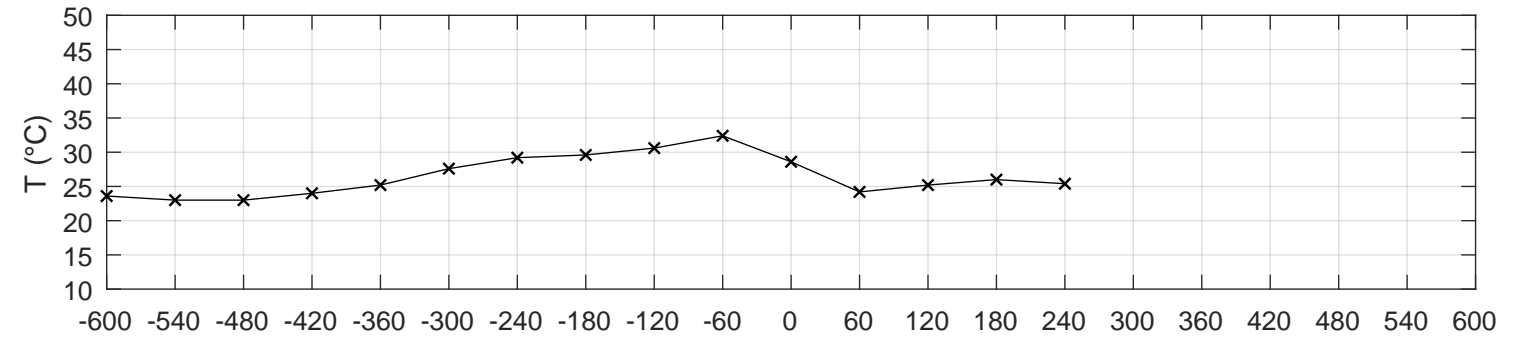
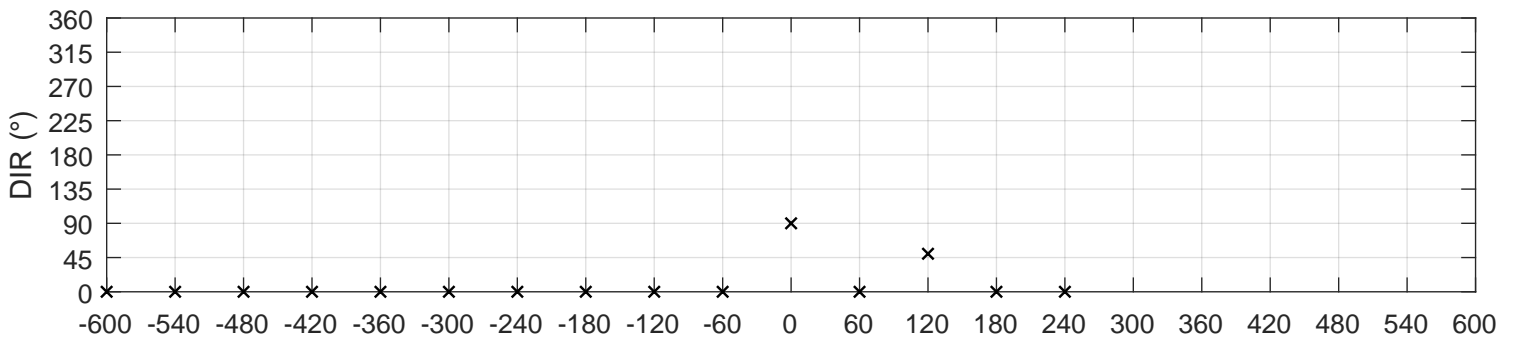
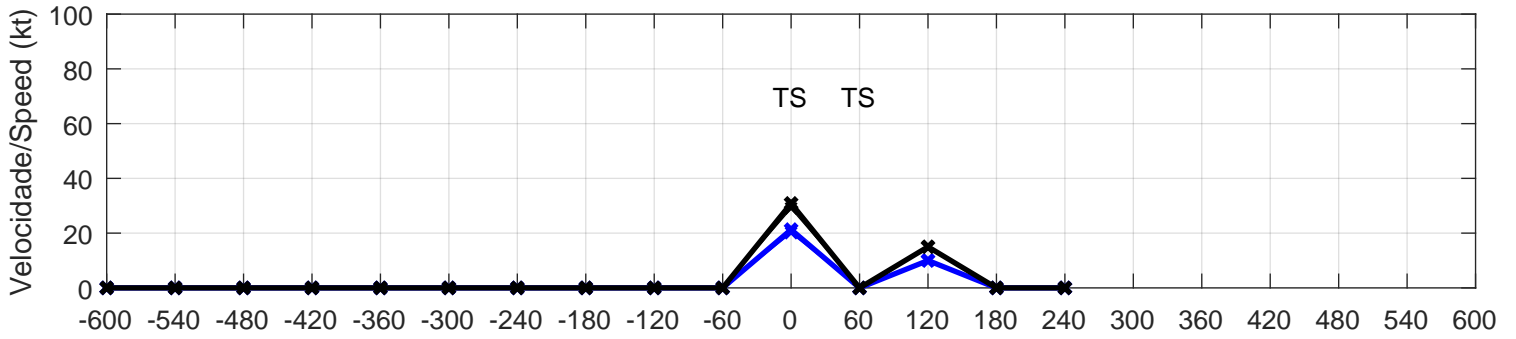
SBIZ-1/82565 EVENTO/EVENT 37 - 01/12/2010, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 31$ kt	$R_{-6} = 3.3$	$T_{med,3} = 32.7$ °C	$DIR = 30^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 21$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = -7.7$ °C	$\Delta DIR_{max,-3} = 90^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.8$	$\Delta Q_{max,3} = 0.5$ hPa	$\Delta DIR_{max,+3} = 160^\circ$		(120)
$G_{cor} = 31.0$ kt	$R_{+6} = 5.6$	Δ Grupo/Group = 2			
$V_{cor} = 21.0$ kt					



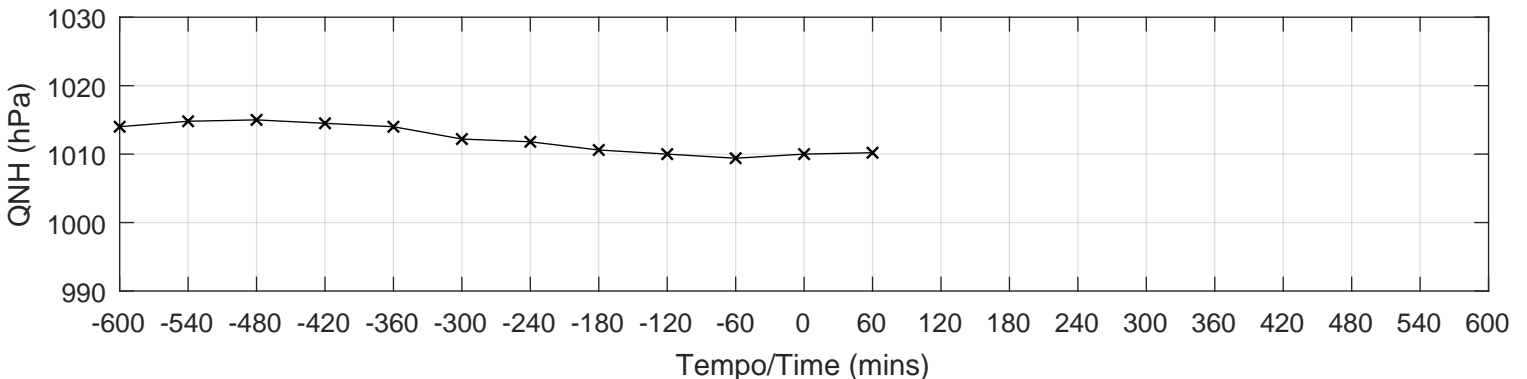
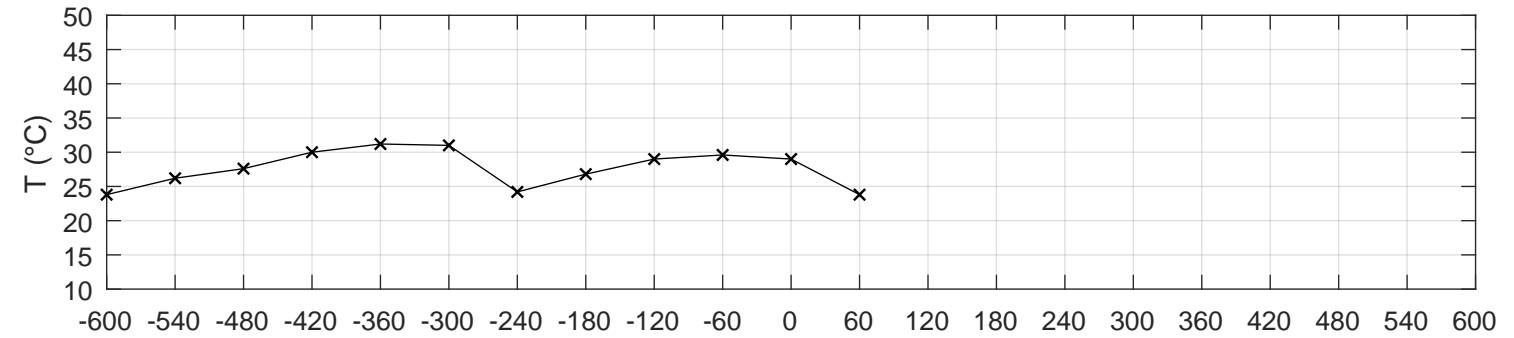
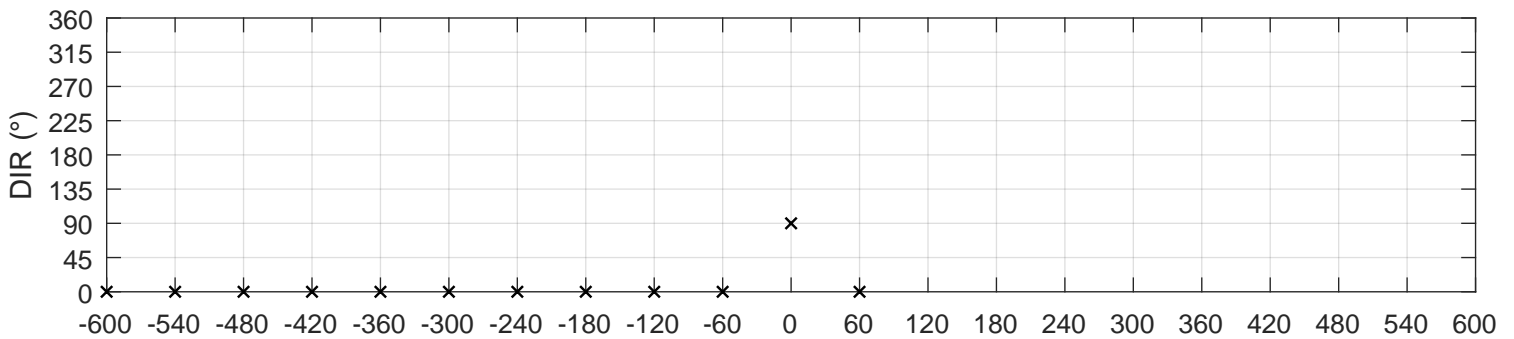
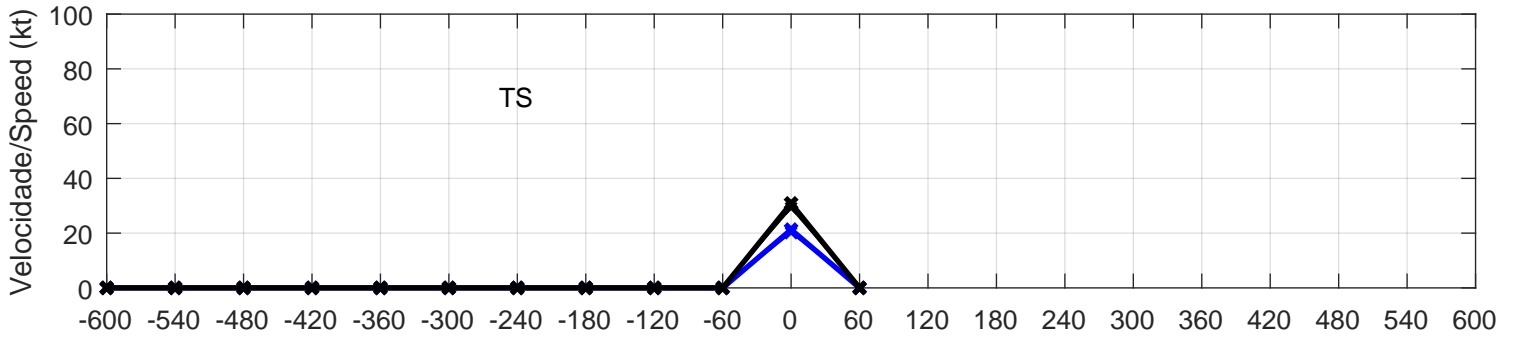
SBIZ-1/82565 EVENTO/EVENT 38 - 20/02/1990, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = \text{Inf}$	$T_{\text{med},3} = 30.9$ °C	$\text{DIR} = 90^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{\text{obs}} = 20$ kt	$R_{-3} = \text{Inf}$	$\Delta T_{\text{min},3} = -8.2$ °C	$\Delta \text{DIR}_{\text{max},-3} = 0^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.8$	$\Delta Q_{\text{max},3} = 0.0$ hPa	$\Delta \text{DIR}_{\text{max},+3} = 40^\circ$		(120)
$G_{\text{cor}} = 30.9$ kt	$R_{+6} = 7.7$	Δ Grupo/Group = 2			
$V_{\text{cor}} = 21.3$ kt					



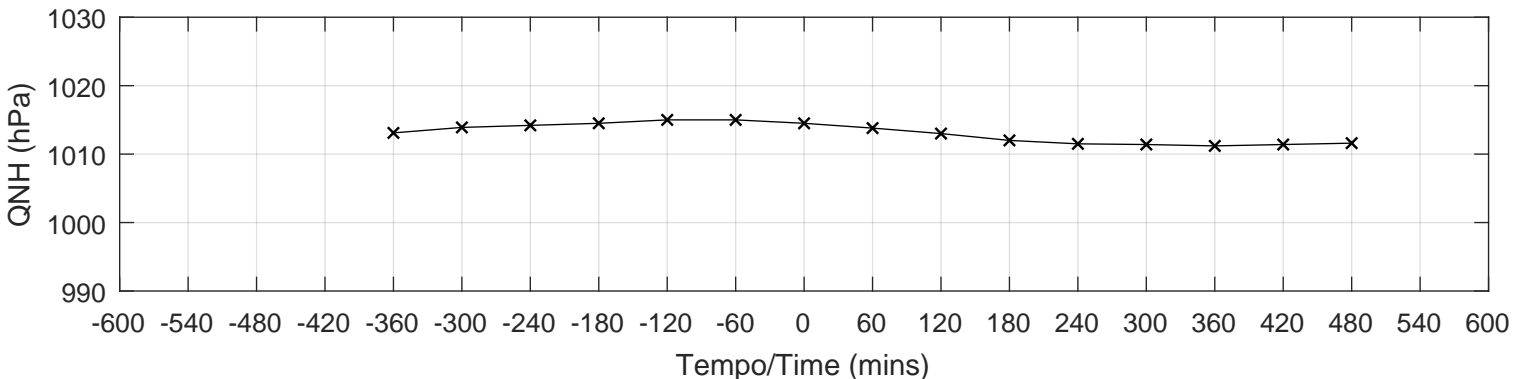
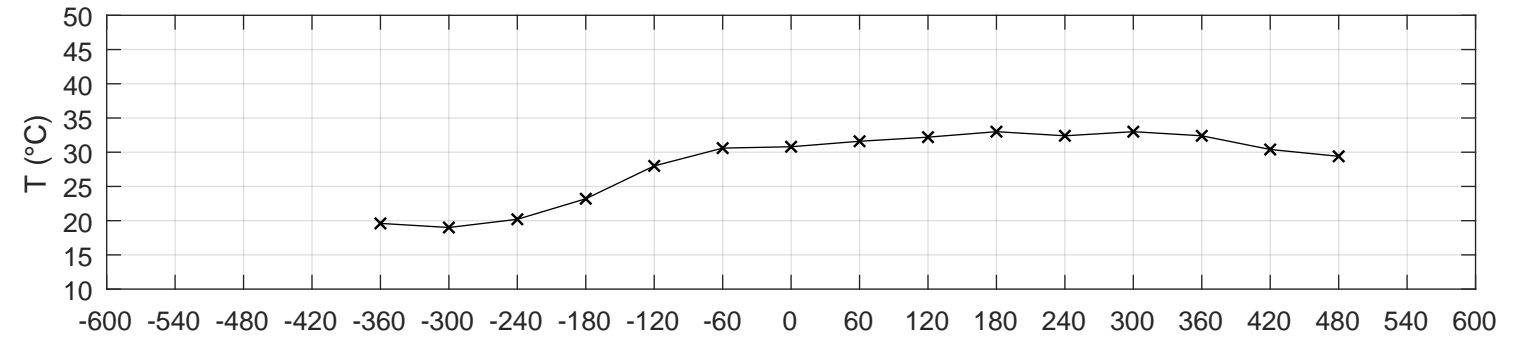
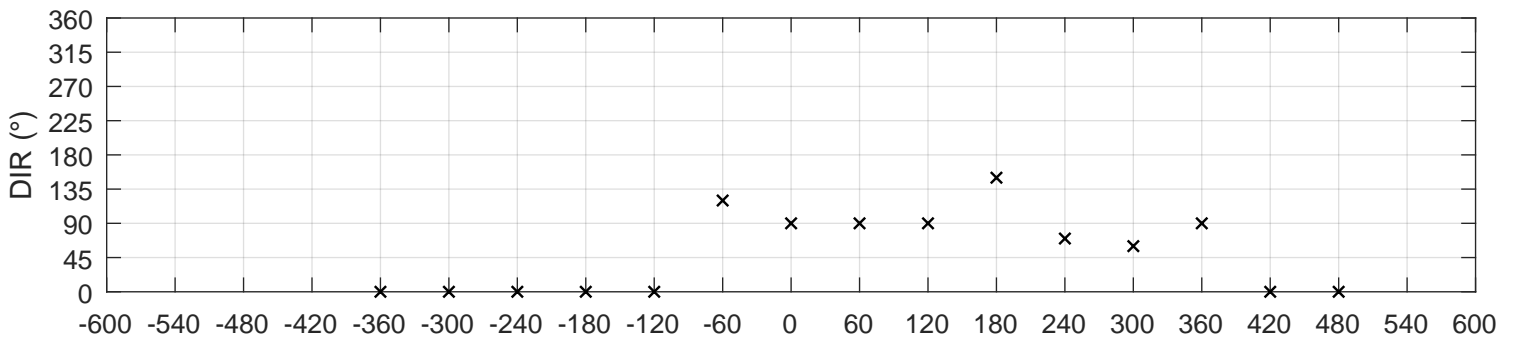
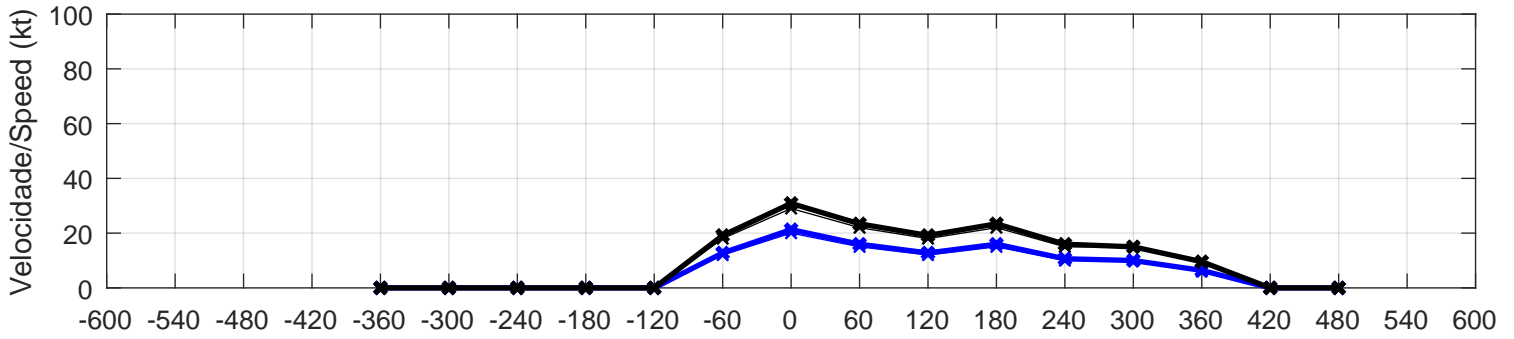
SBIZ-1/82565 EVENTO/EVENT 39 - 06/03/1990, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = \text{Inf}$	$T_{\text{med},3} = 28.5$ °C	$\text{DIR} = 90^\circ$	NÃO/NO	SUSPEITO
$V_{\text{obs}} = 20$ kt	$R_{-3} = \text{Inf}$	$\Delta T_{\text{min},3} = -5.8$ °C	$\Delta \text{DIR}_{\text{max},-3} = 0^\circ$		SUSPECT
$g_V = []$	$R_{+3} = \text{Inf}$	$\Delta Q_{\text{max},3} = 0.8$ hPa	$\Delta \text{DIR}_{\text{max},+3} = 0^\circ$		(321)
$G_{\text{cor}} = 30.9$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{\text{cor}} = 21.3$ kt					



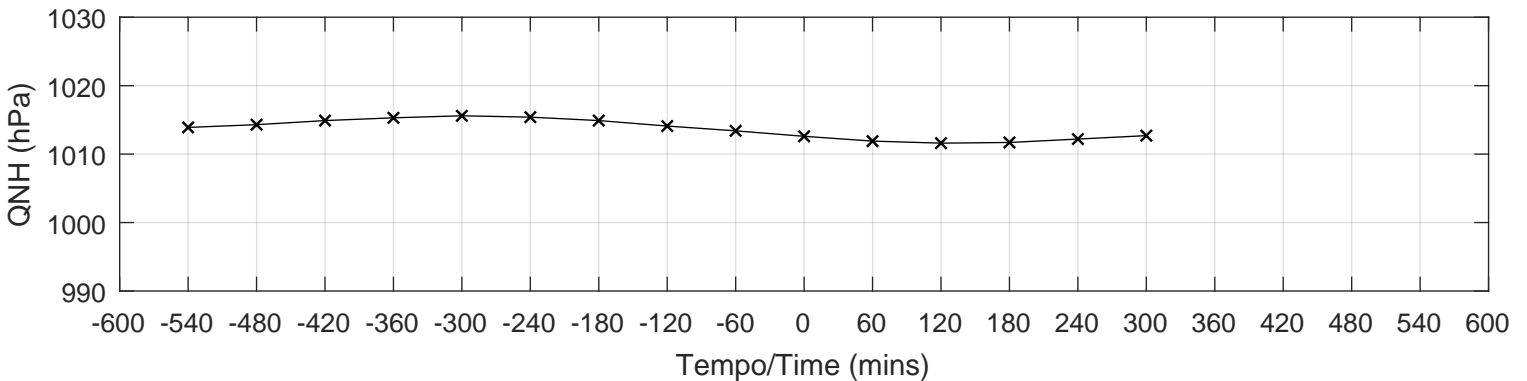
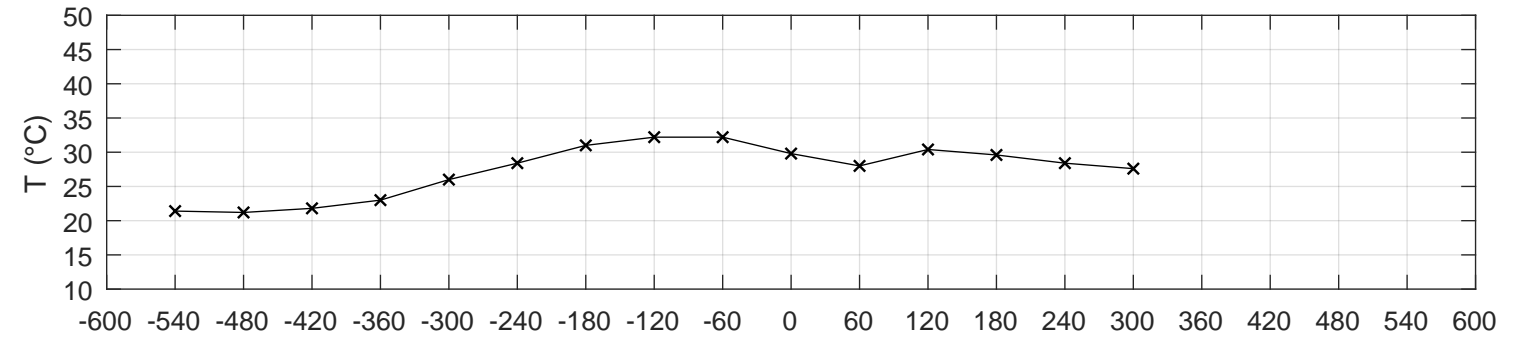
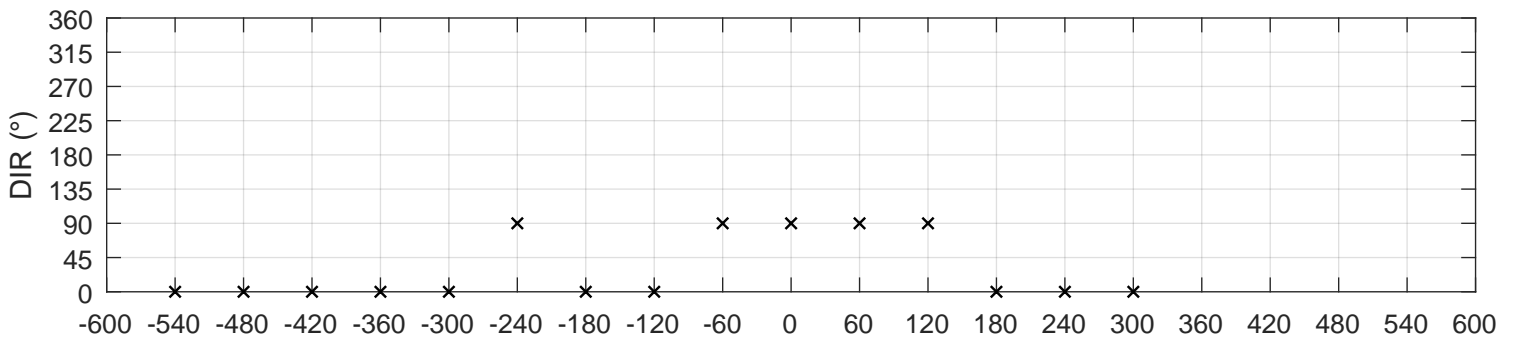
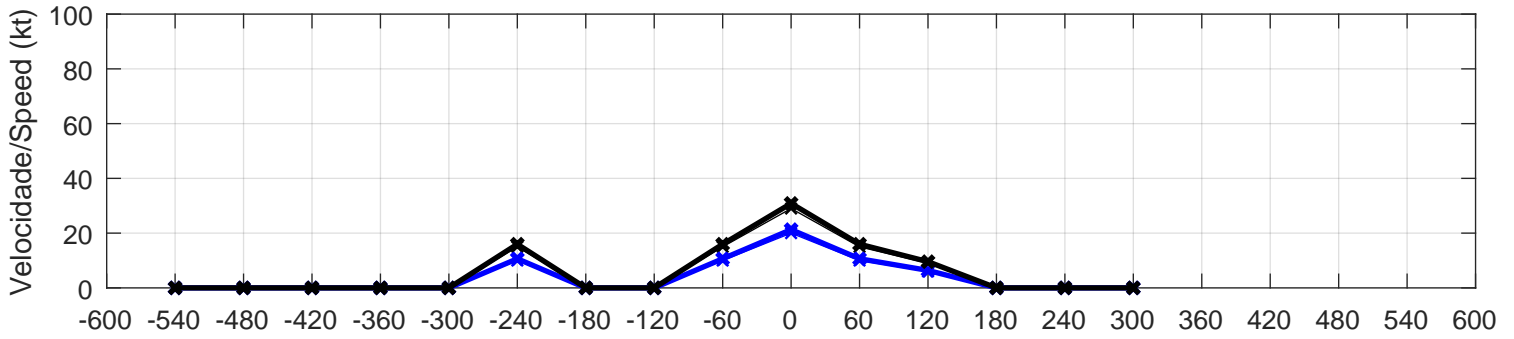
SBIZ-1/82565 EVENTO/EVENT 40 - 13/06/1990, 11:00 LOCAL (PAS31/2017)

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	$R_{-6} = 9.7$	$T_{med,3} = 27.3$ °C	$DIR = 90^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 4.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



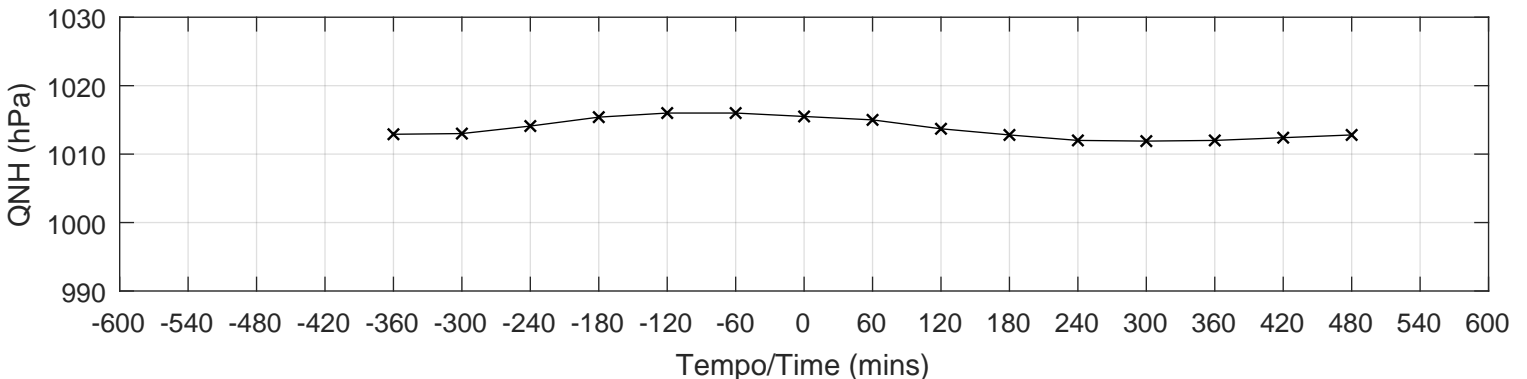
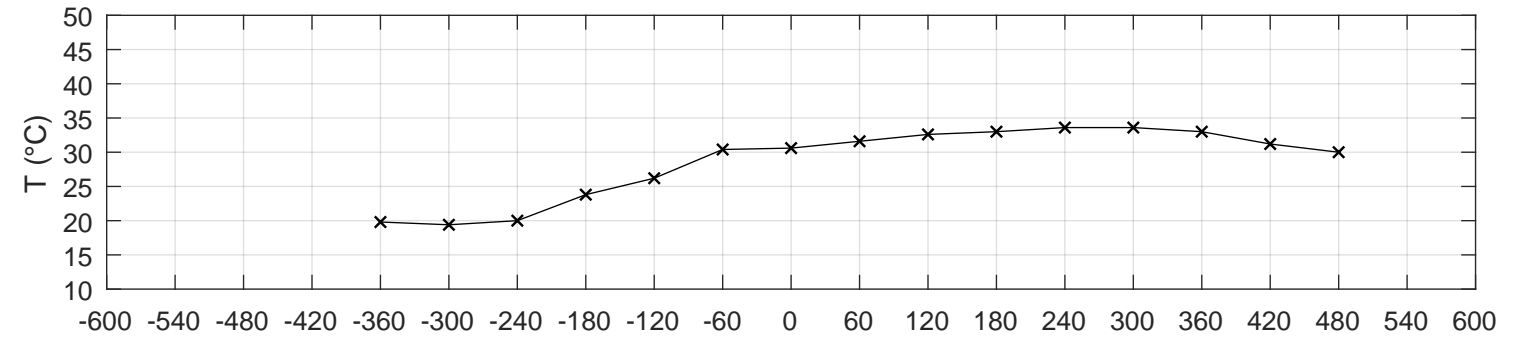
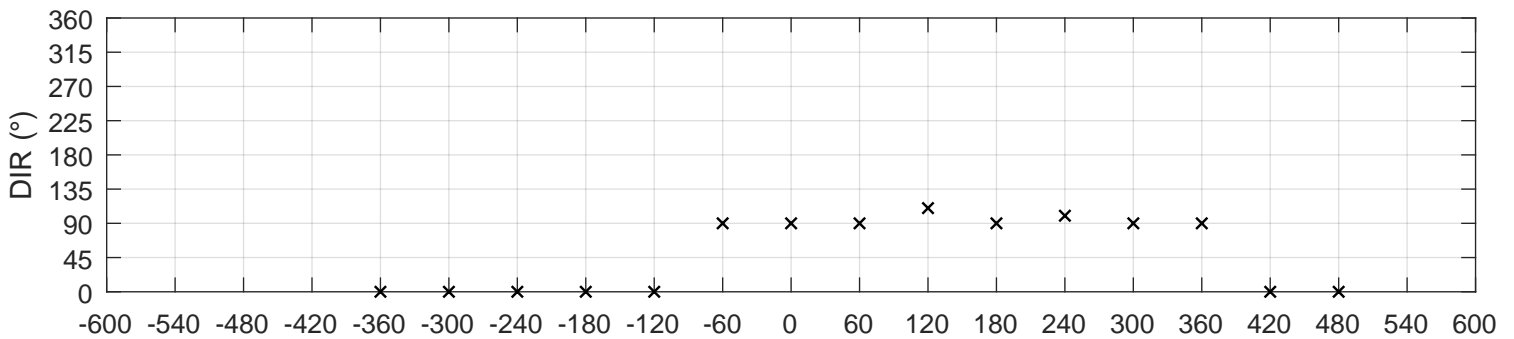
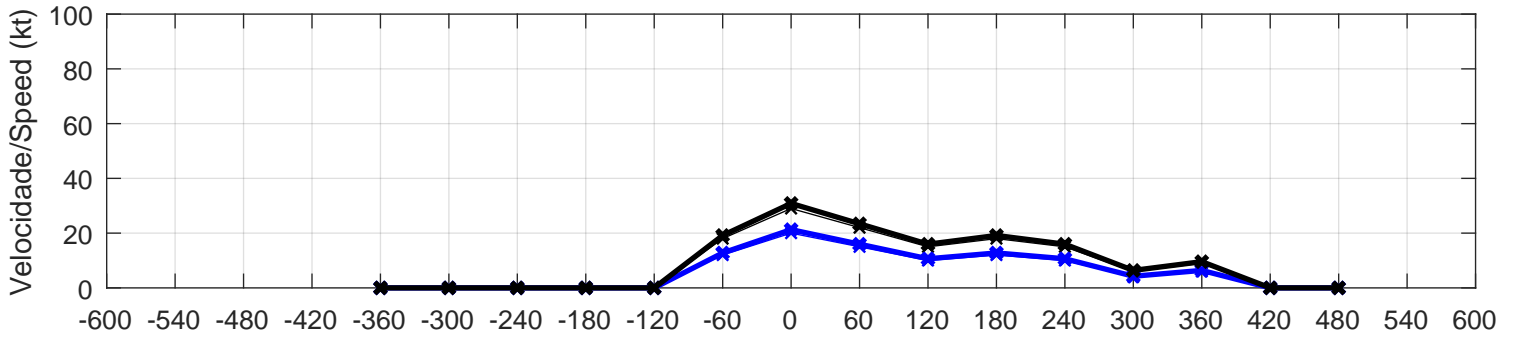
SBIZ-1/82565 EVENTO/EVENT 41 - 17/06/1990, 14:00 LOCAL (PAS31/2017)

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	$R_{-6} = 5.8$	$T_{med,3} = 31.8$ °C	$DIR = 90^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 5.8$	$\Delta T_{min,3} = -4.2$ °C	$\Delta DIR_{max,-3} = 0^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 3.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(324)
$G_{cor} = 30.9$ kt	$R_{+6} = 6.0$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



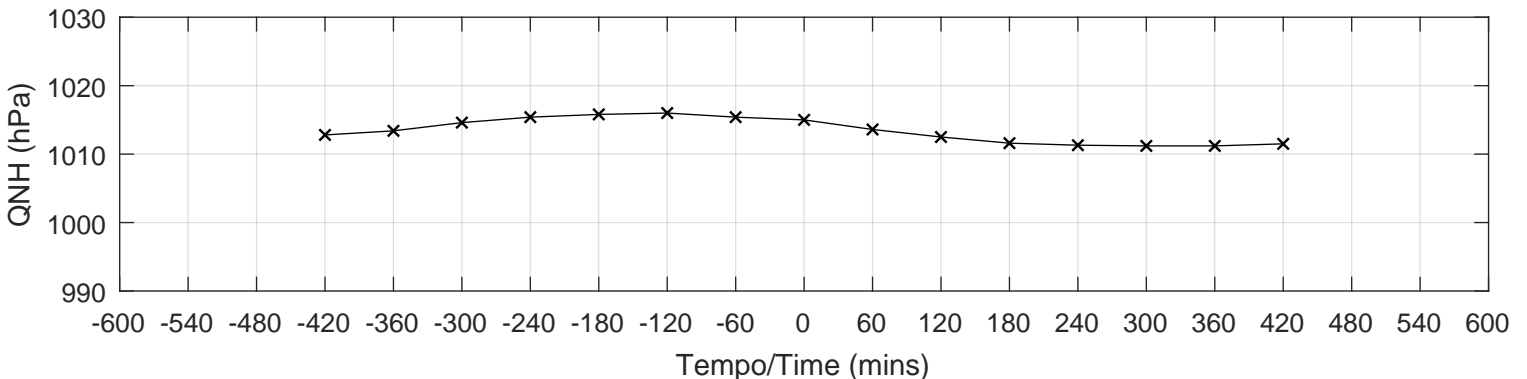
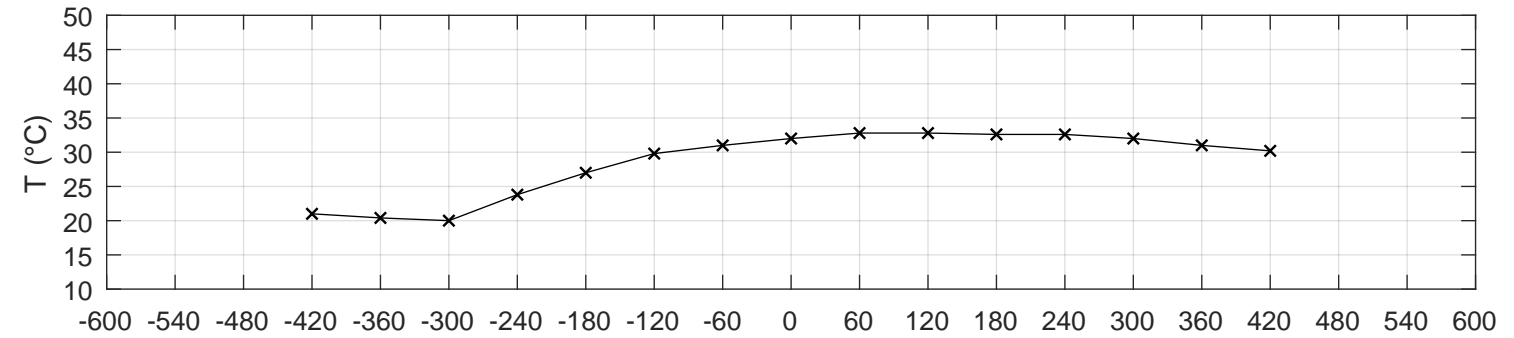
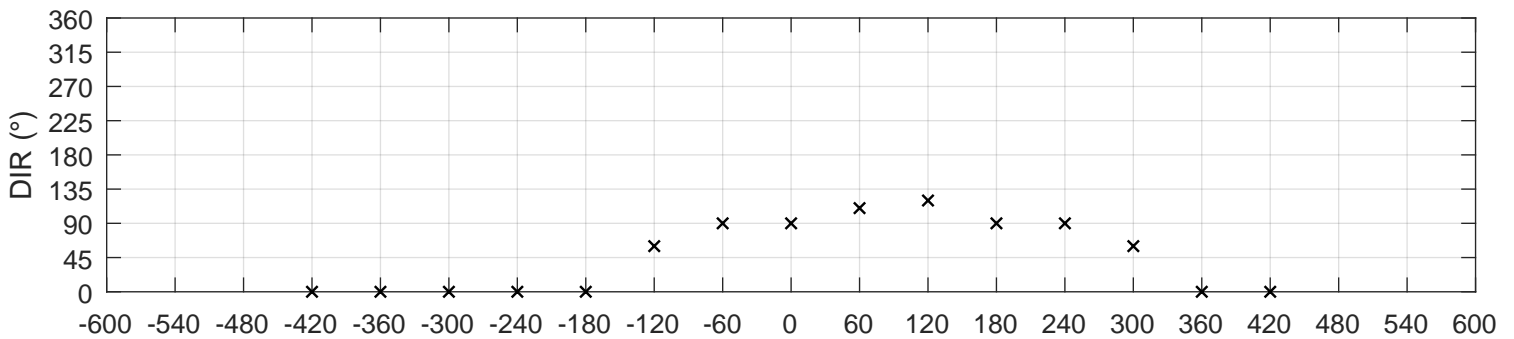
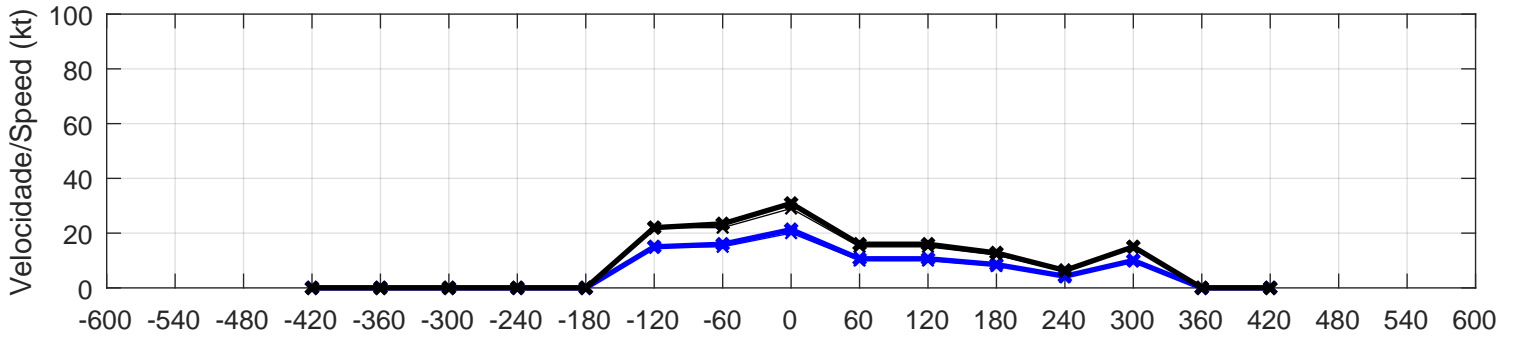
SBIZ-1/82565 EVENTO/EVENT 42 - 19/06/1990, 11:00 LOCAL (PAS31/2017)

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	$R_{-6} = 9.7$	$T_{med,3} = 26.8$ °C	$DIR = 90^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 4.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 0^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



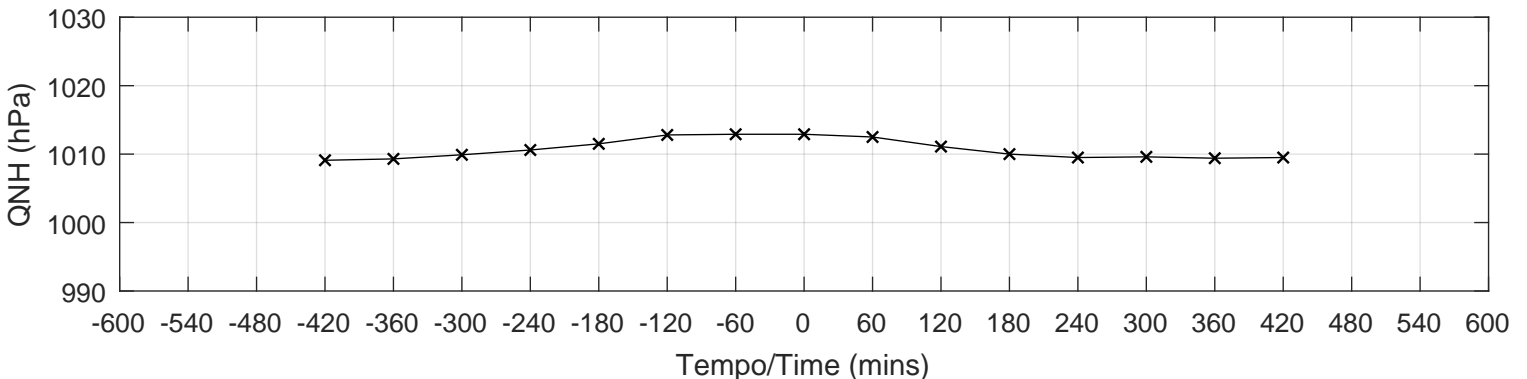
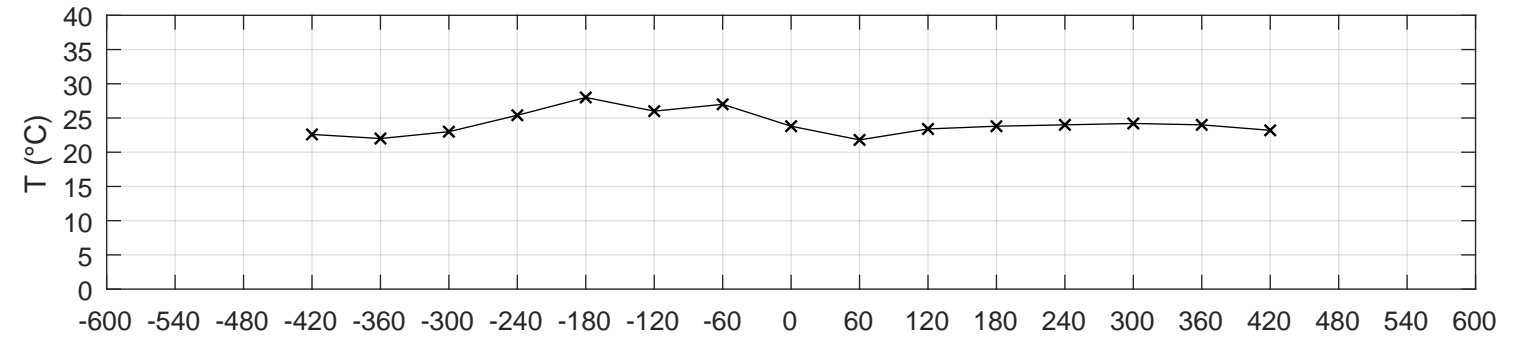
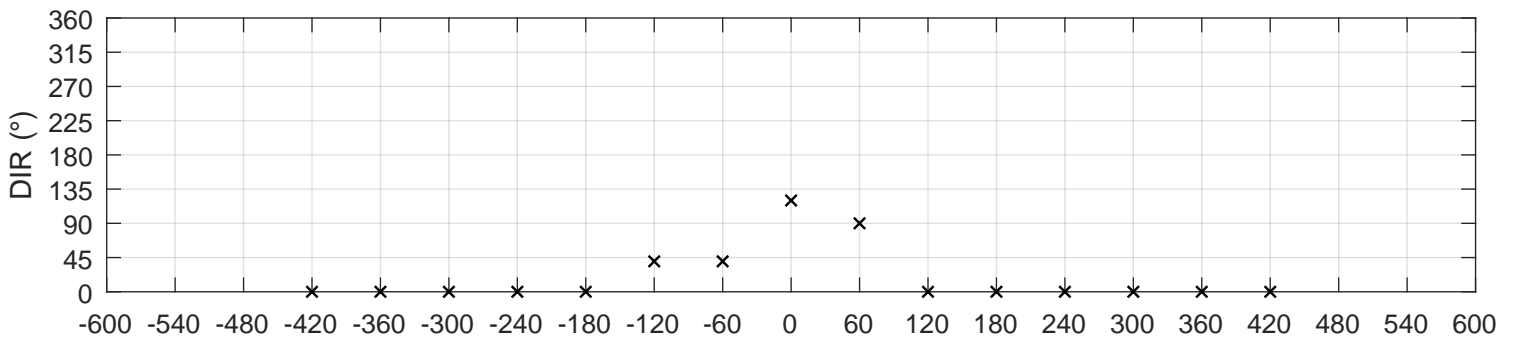
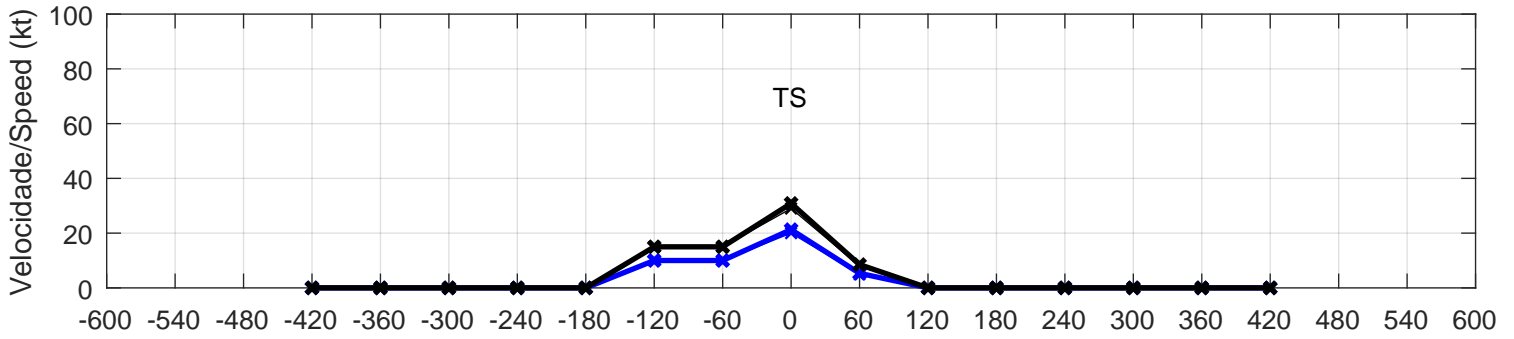
SBIZ-1/82565 EVENTO/EVENT 43 - 07/08/1990, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 4.0$	$T_{med,3} = 29.3$ °C	$DIR = 90^\circ$	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
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.8$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



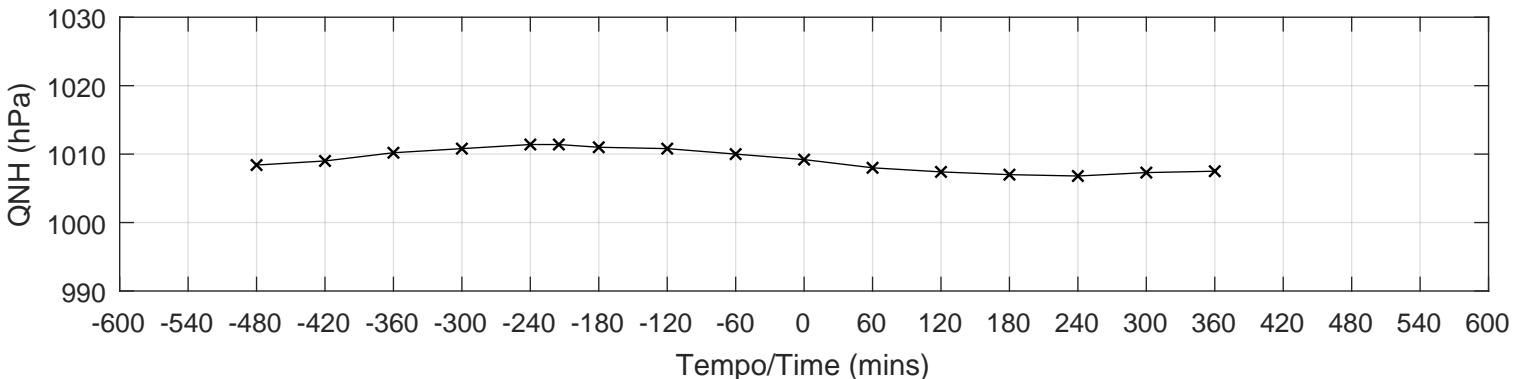
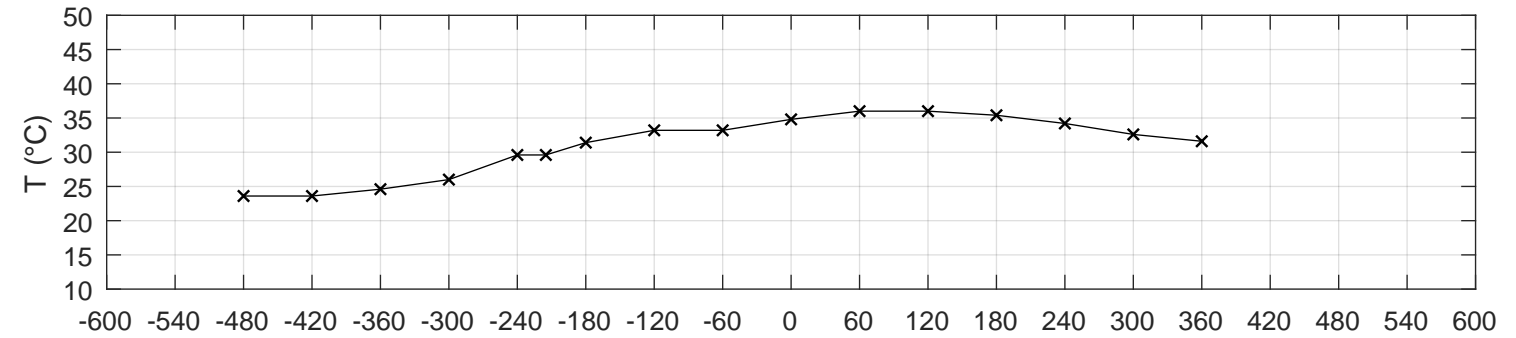
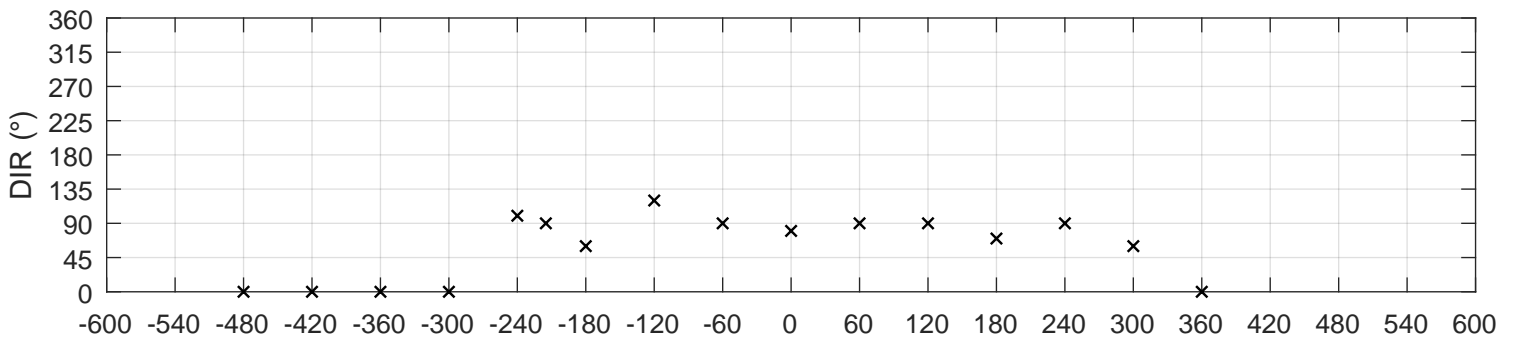
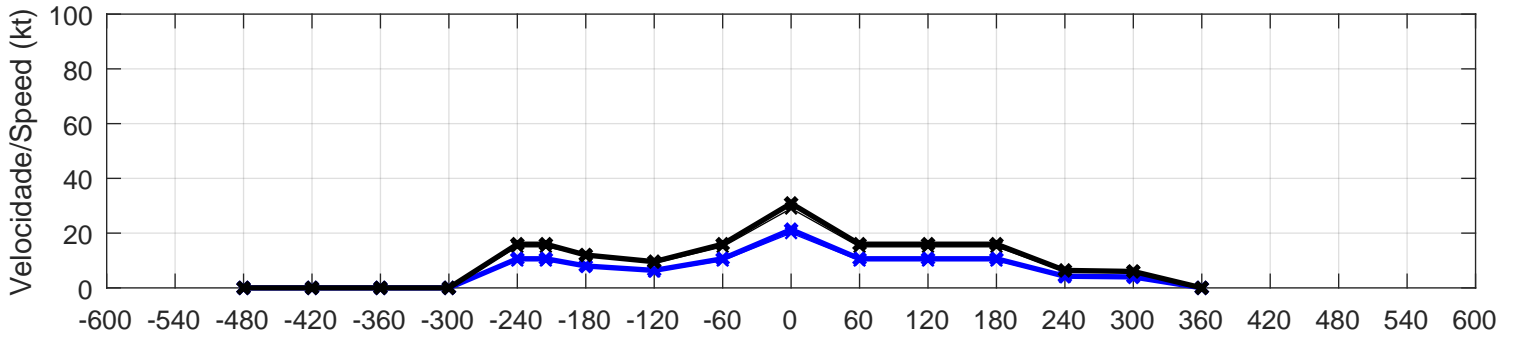
SBIZ-1/82565 EVENTO/EVENT 44 - 05/10/1991, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 5.8$	$T_{med,3} = 27.0$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.9$	$\Delta T_{min,3} = -5.2$ °C	$\Delta DIR_{max,-3} = 80^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 10.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(124)
$G_{cor} = 30.9$ kt	$R_{+6} = 21.8$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



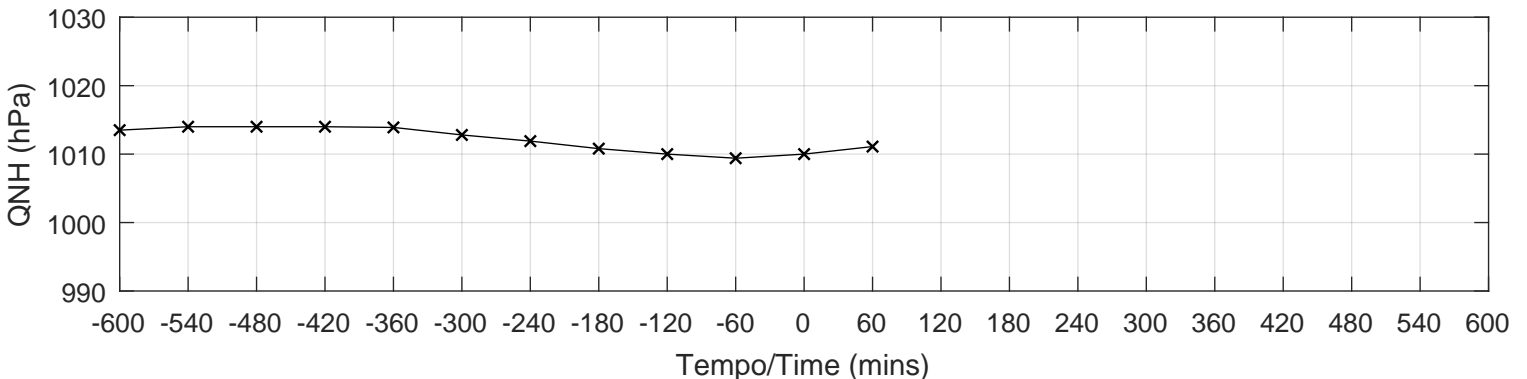
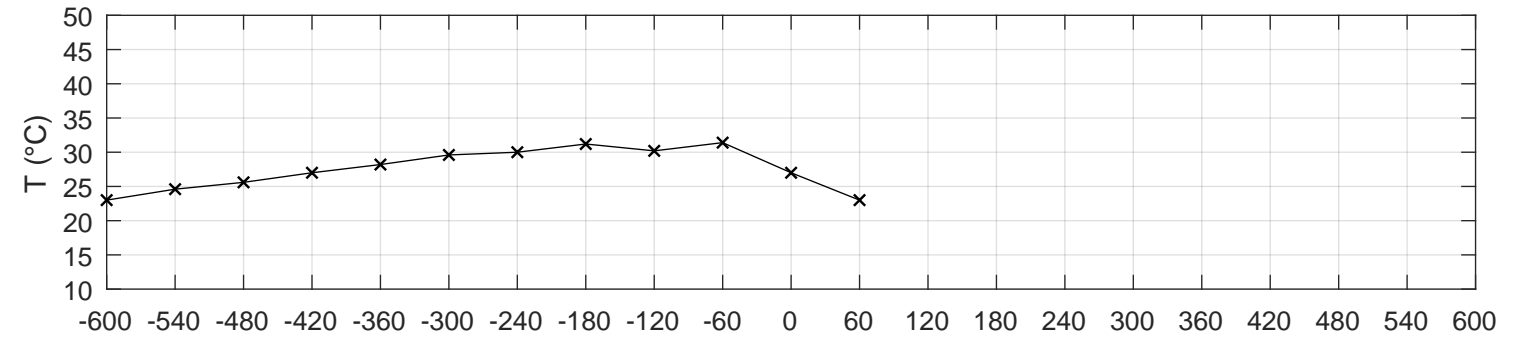
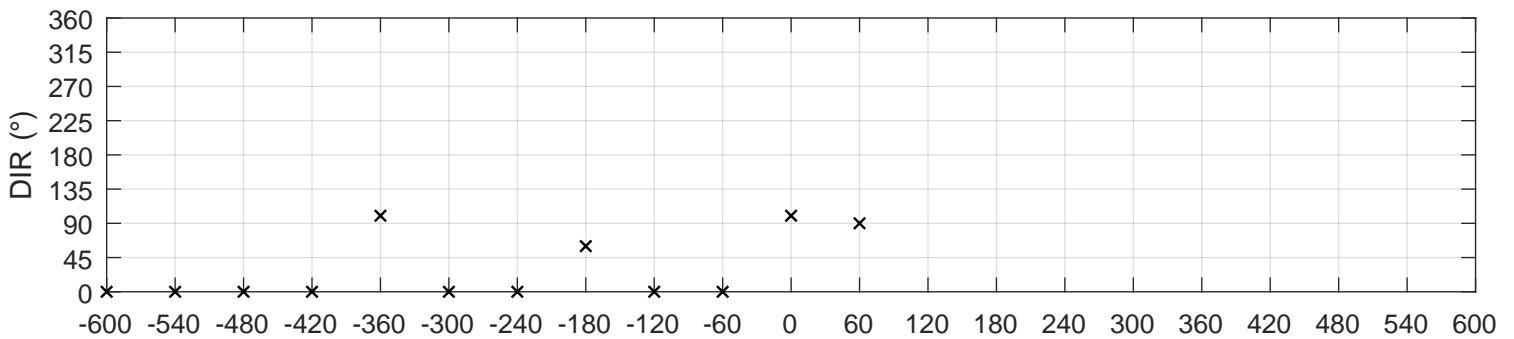
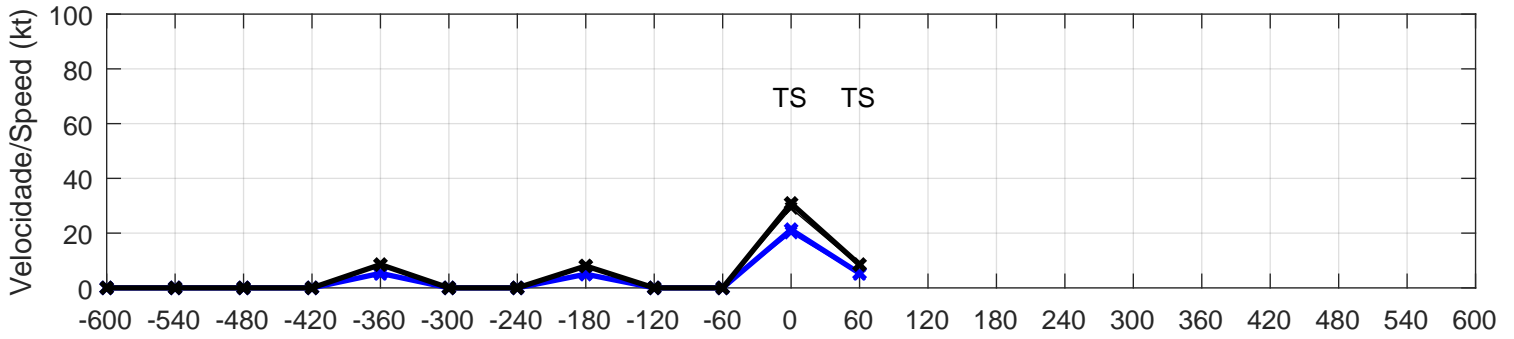
SBIZ-1/82565 EVENTO/EVENT 45 - 25/11/1991, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.4$	$T_{med,3} = 32.6$ °C	$DIR = 80^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(127)
$G_{cor} = 30.9$ kt	$R_{+6} = 3.1$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



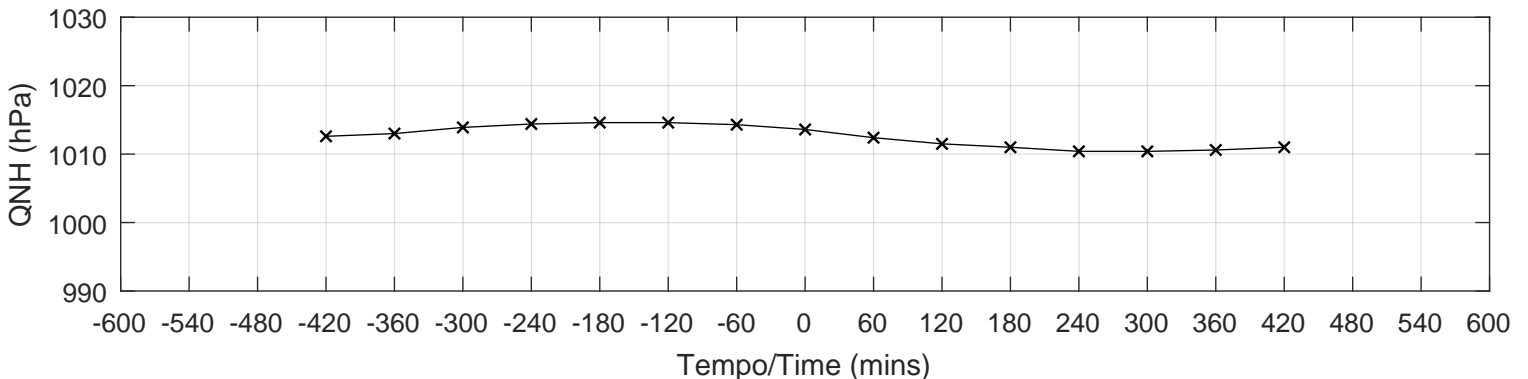
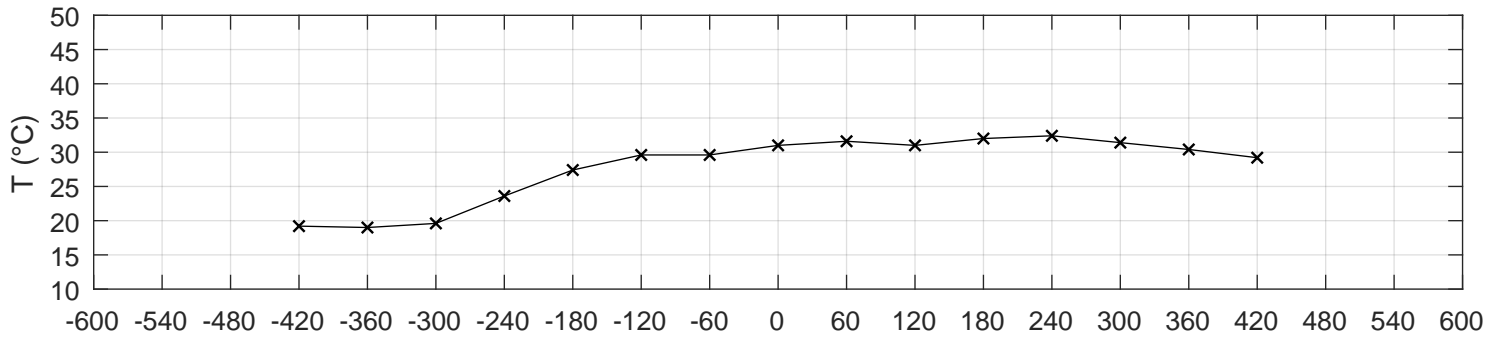
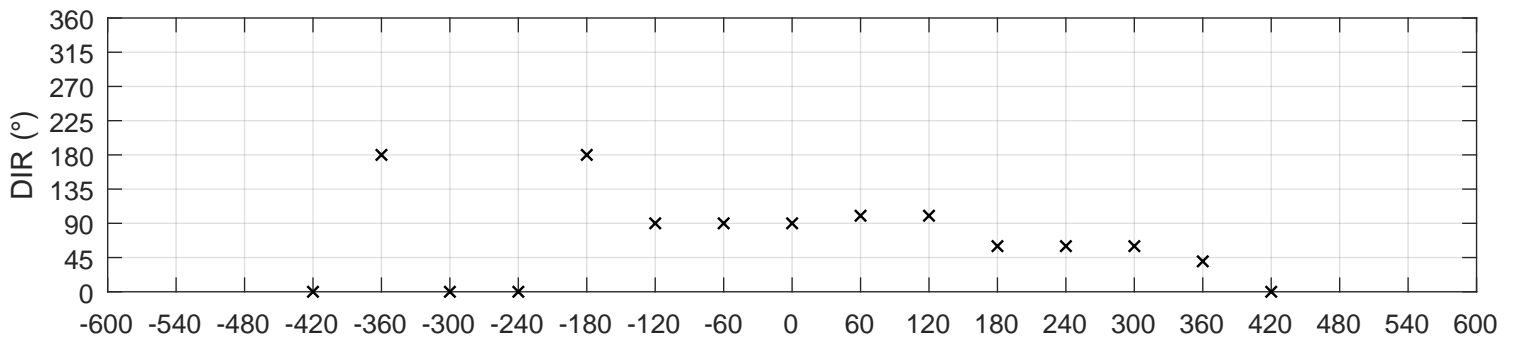
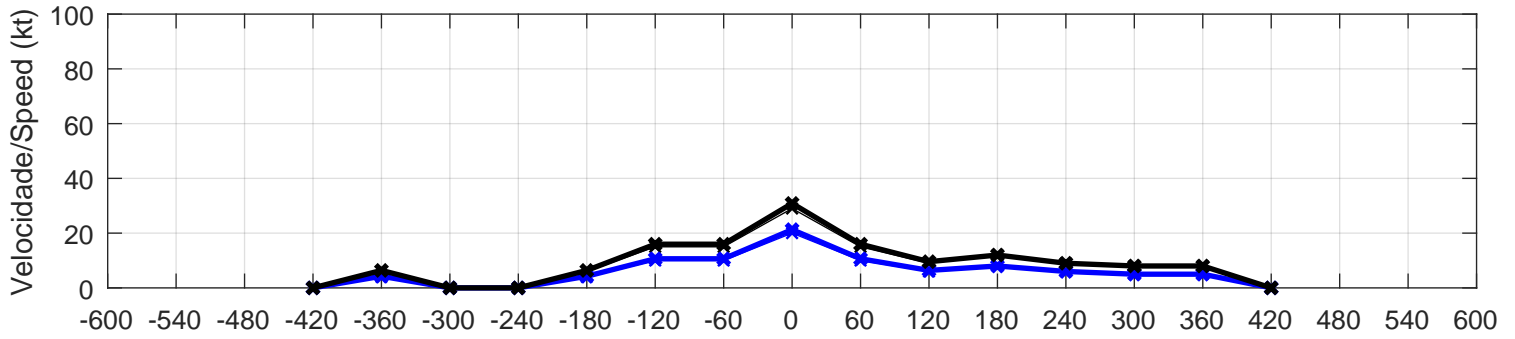
SBIZ-1/82565 EVENTO/EVENT 46 - 31/01/1993, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 10.9$	$T_{med,3} = 30.9$ °C	$DIR = 100^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 10.9$	$\Delta T_{min,3} = -8.4$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.6$	$\Delta Q_{max,3} = 1.7$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = []$	Δ Grupo/Group = 1			
$V_{cor} = 21.3$ kt					



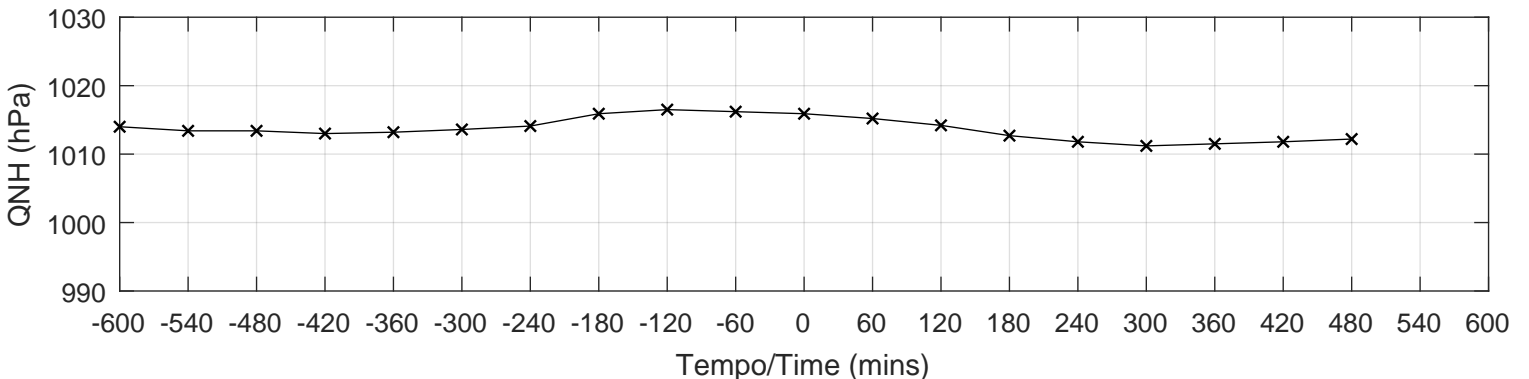
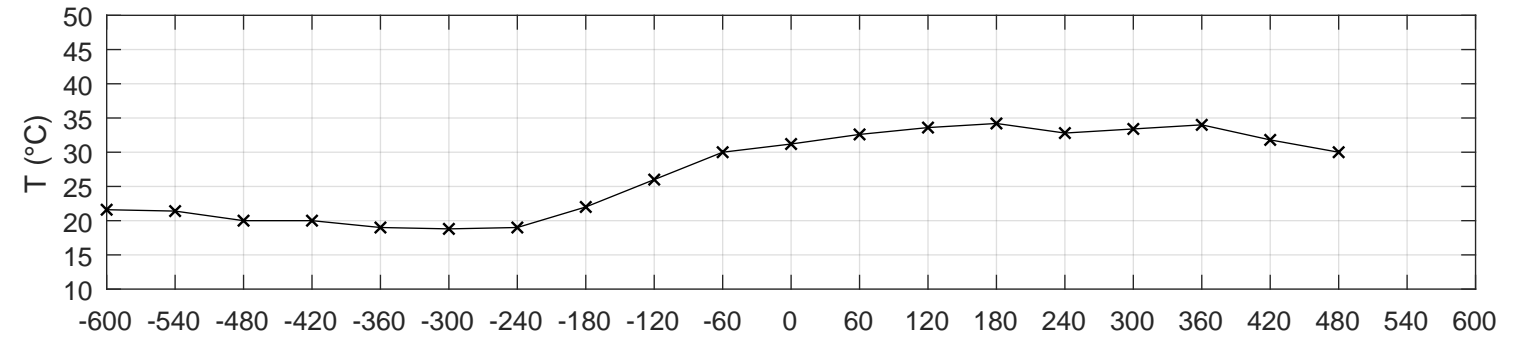
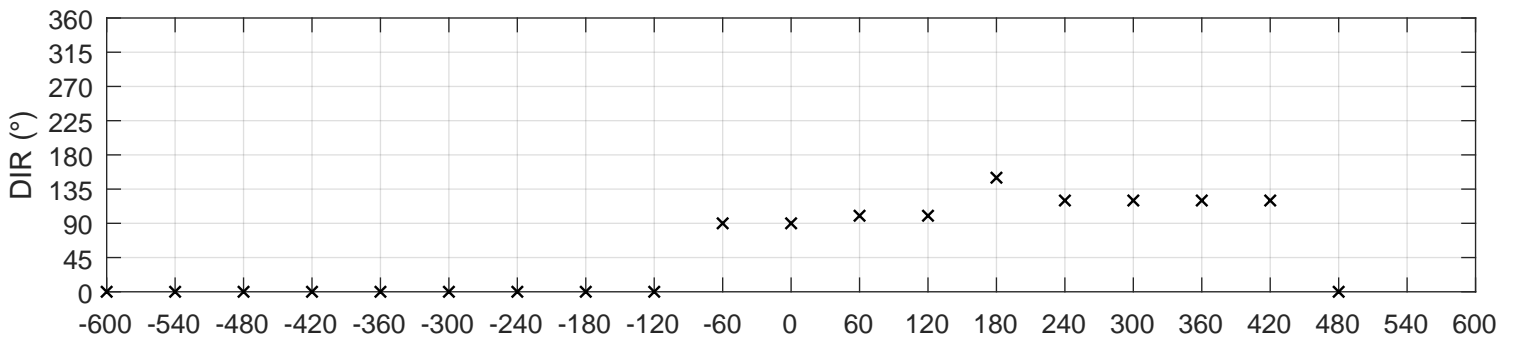
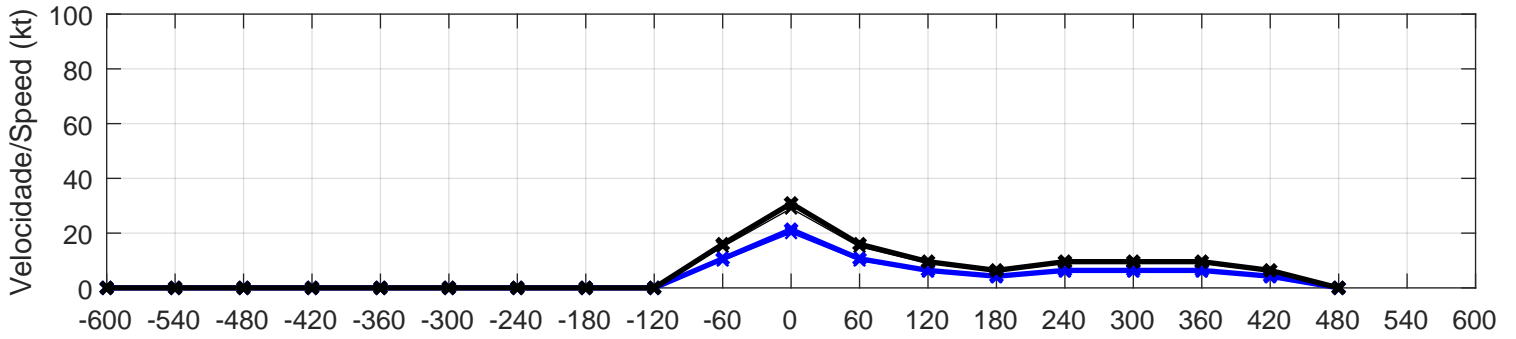
SBIZ-1/82565 EVENTO/EVENT 47 - 14/06/1993, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 4.1$	$T_{med,3} = 28.9$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 90^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.9$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



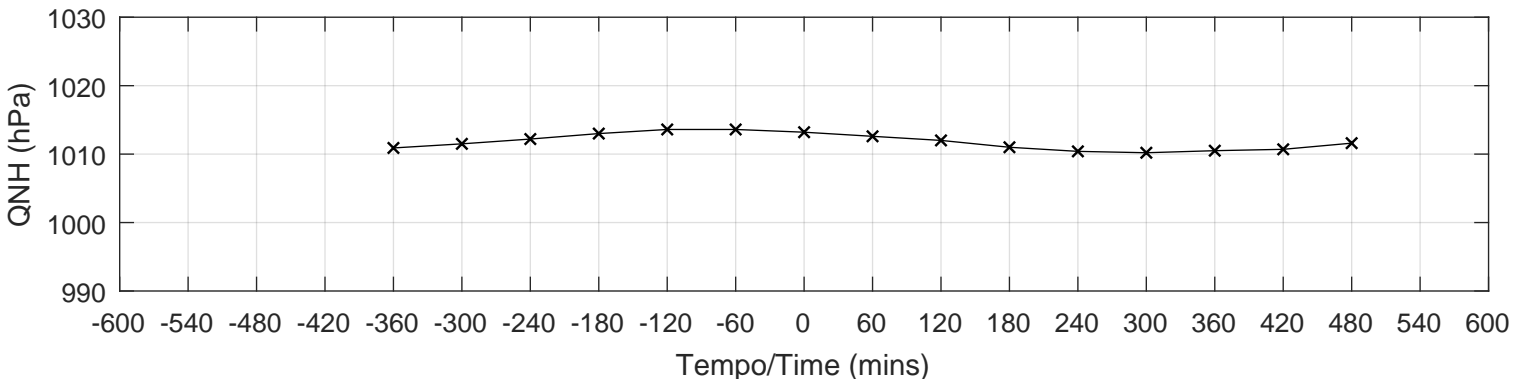
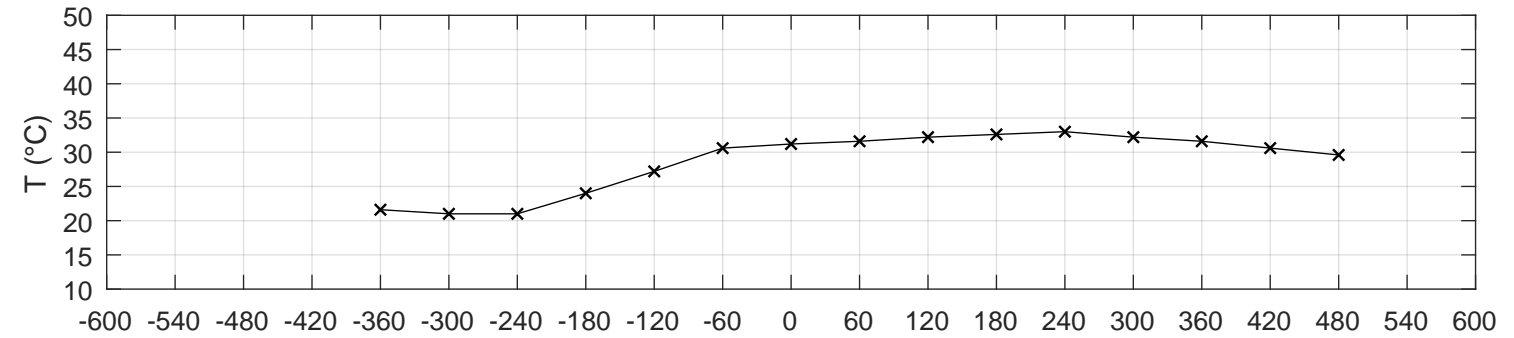
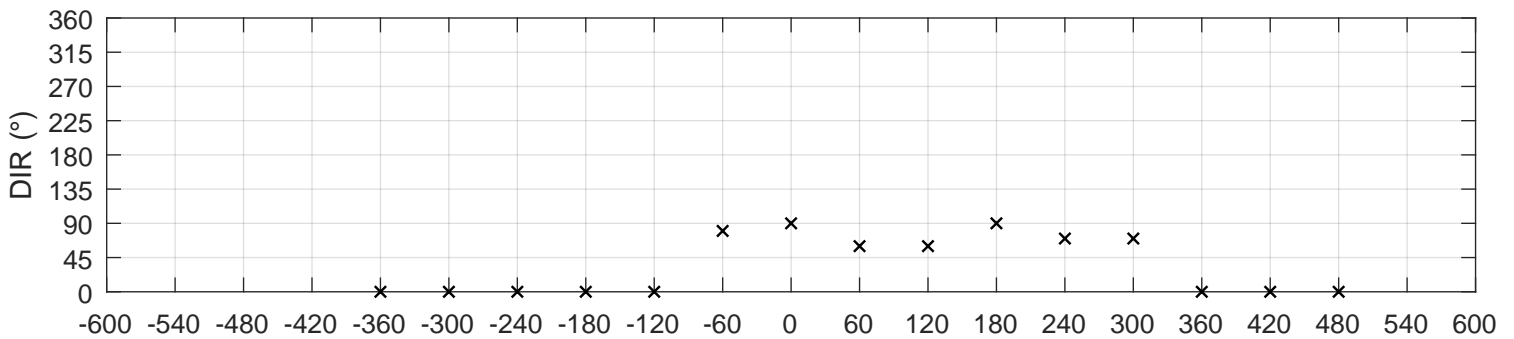
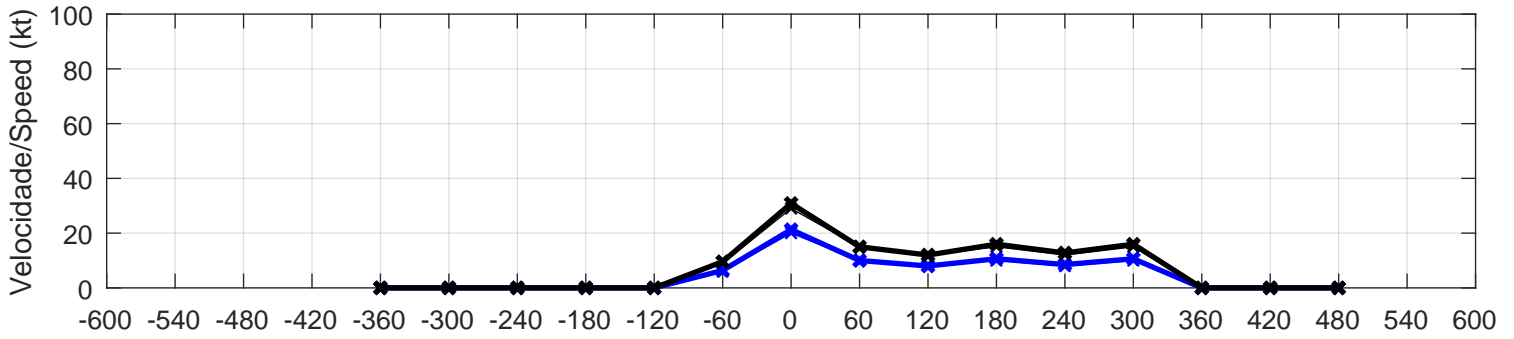
SBIZ-1/82565 EVENTO/EVENT 48 - 17/07/1993, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 11.6$	$T_{med,3} = 26.0$ °C	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 5.8$	$\Delta T_{min,3} = 0.0$ °C		SUSPECT
$g_V = []$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 0.0$ hPa		(324)
$G_{cor} = 30.9$ kt	$R_{+6} = 3.1$	Δ Grupo/Group = 3		
$V_{cor} = 21.3$ kt				



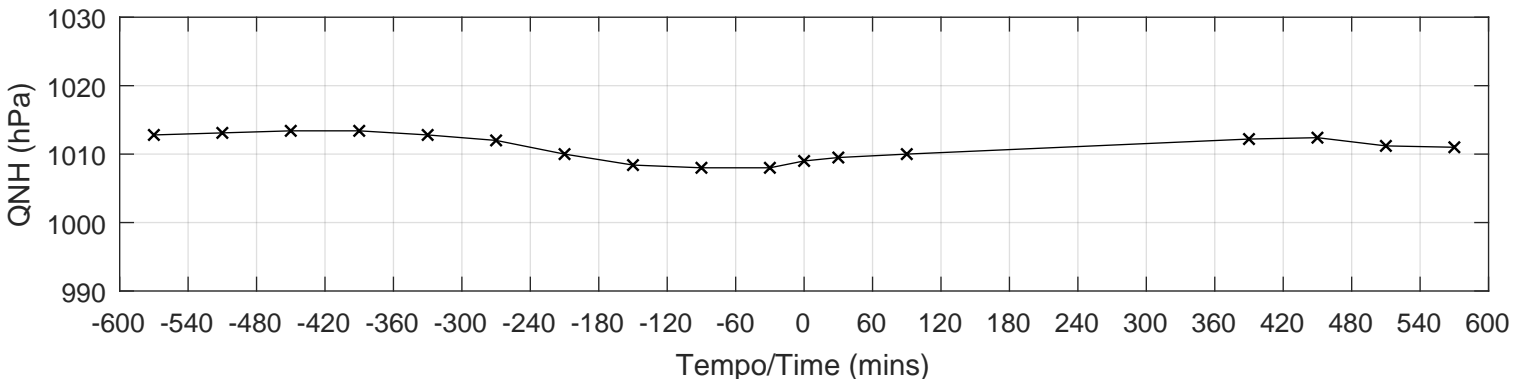
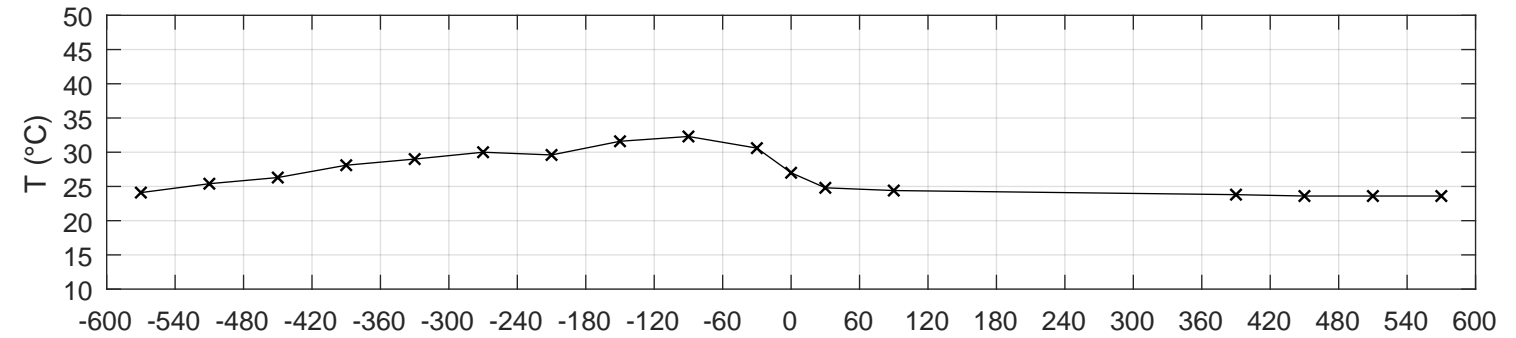
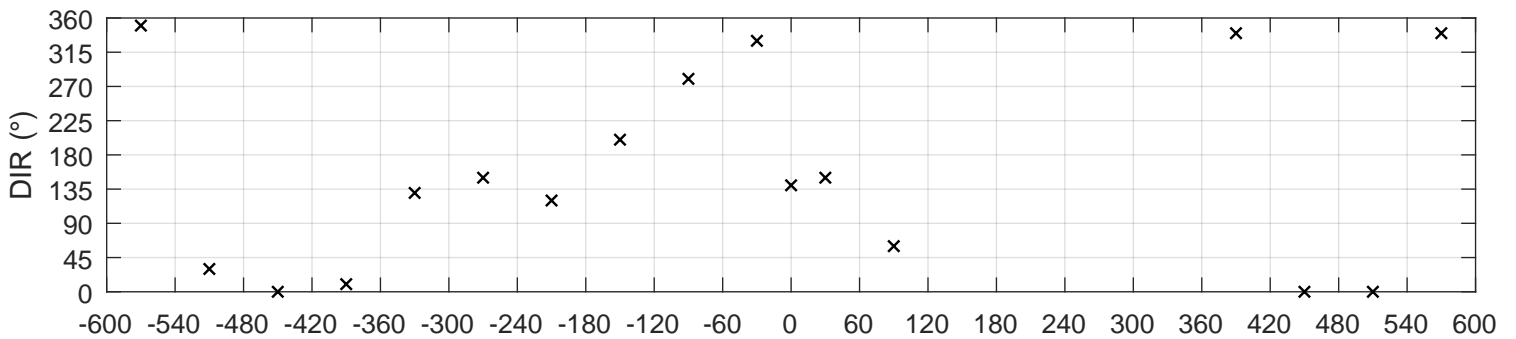
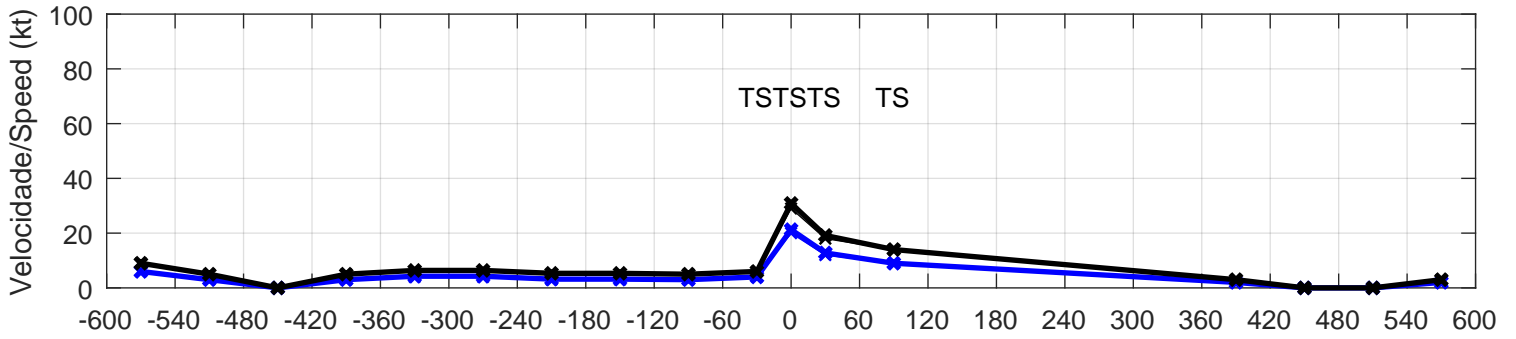
SBIZ-1/82565 EVENTO/EVENT 49 - 24/06/1995, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 19.3$	$T_{med,3} = 27.3$ °C	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 9.7$	$\Delta T_{min,3} = 0.0$ °C		SUSPECT
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.0$ hPa		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3		
$V_{cor} = 21.3$ kt				



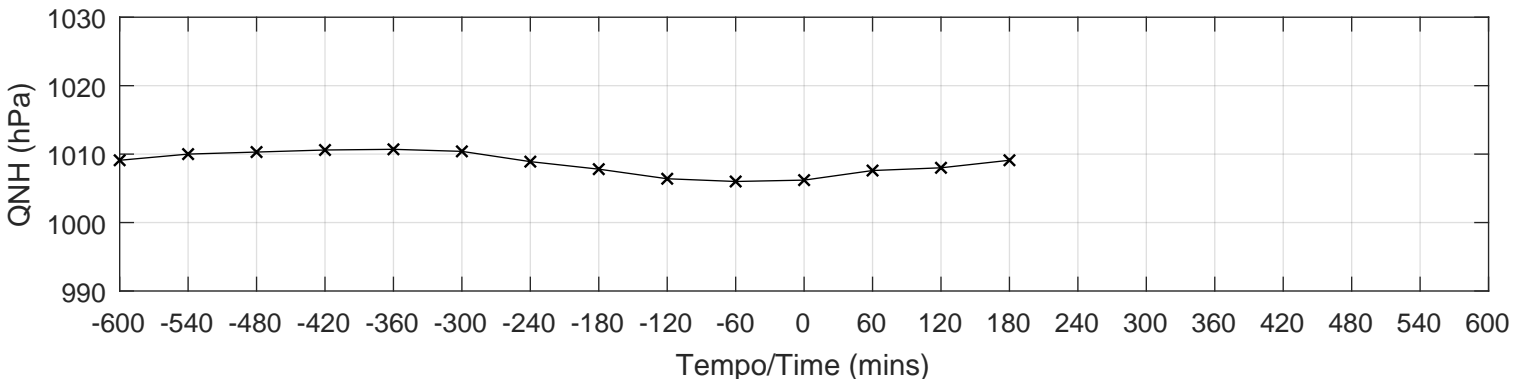
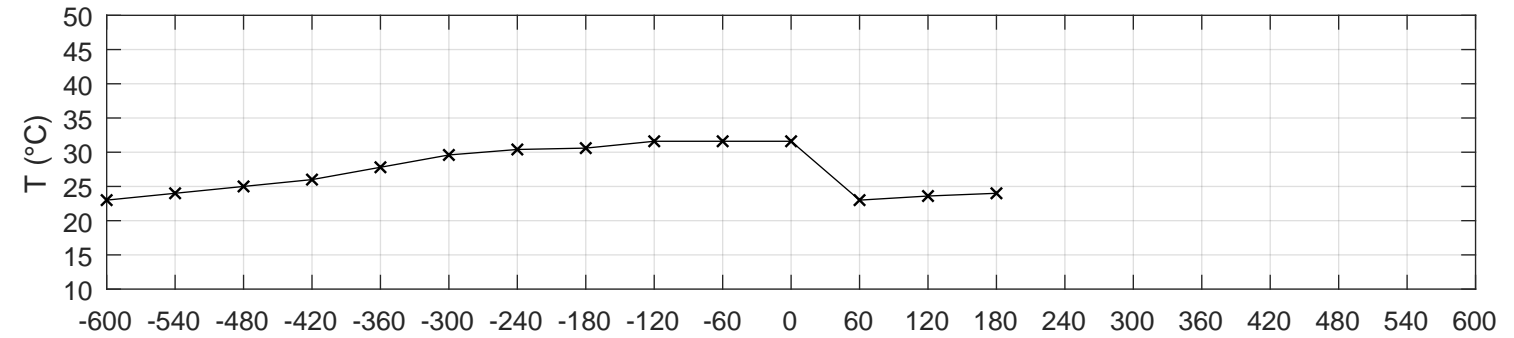
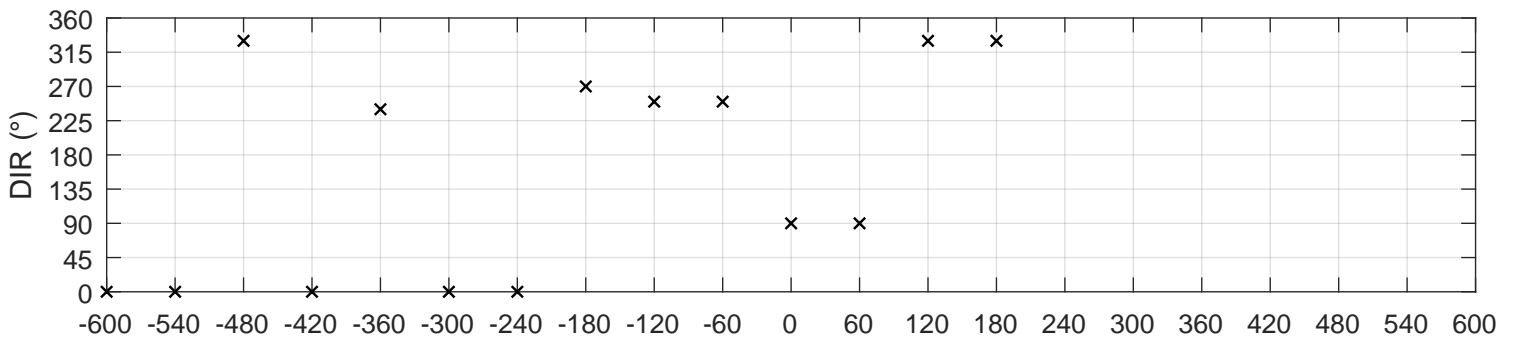
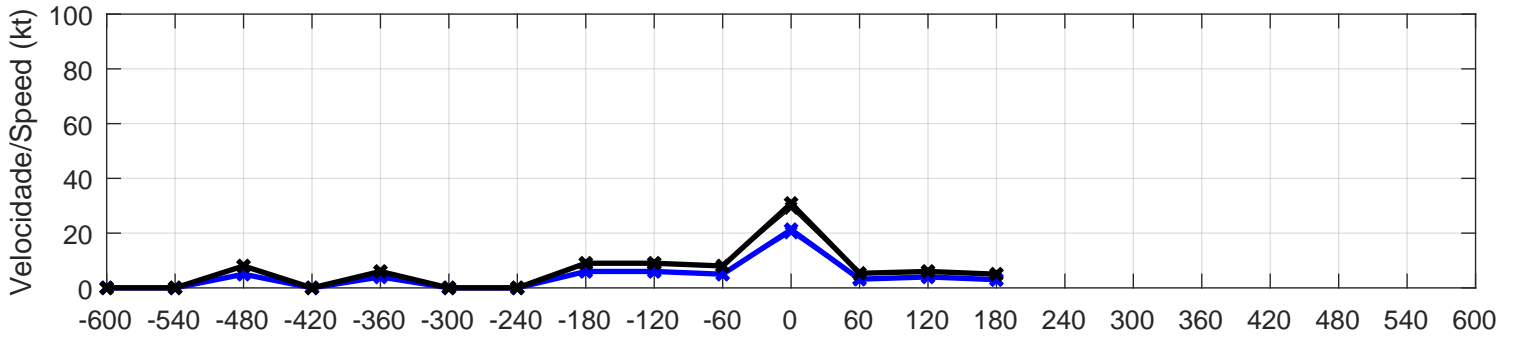
SBIZ-1/82565 EVENTO/EVENT 50 - 15/02/1996, 17:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 5.3$	$T_{med,3} = 31.9$ °C	$DIR = 140^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 5.6$	$\Delta T_{min,3} = -7.5$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 1.5$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = []$	Δ Grupo/Group = 1			
$V_{cor} = 21.3$ kt					



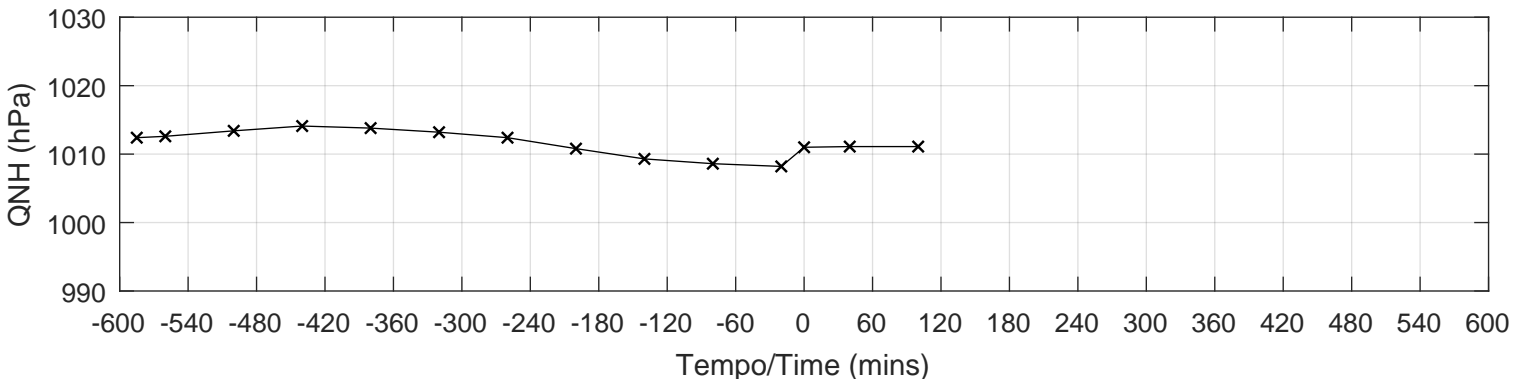
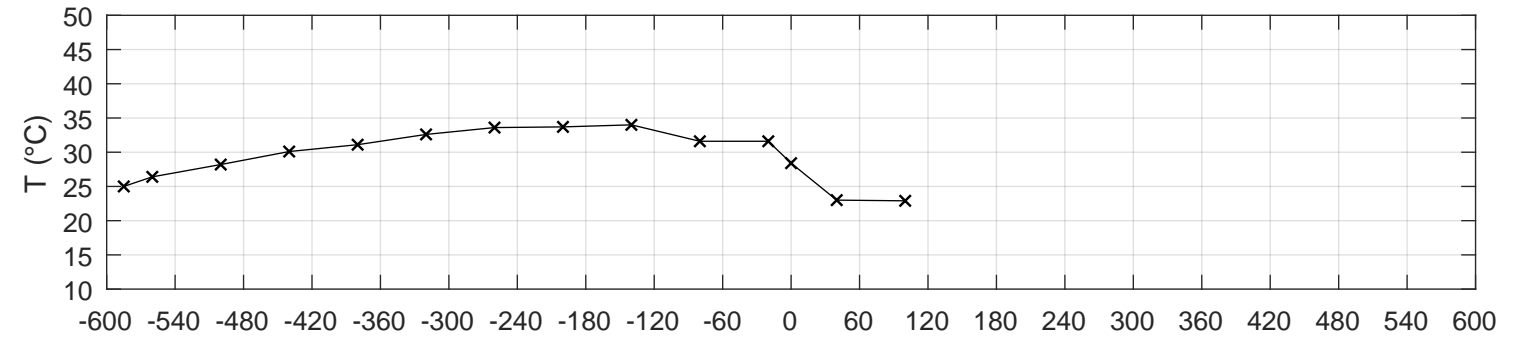
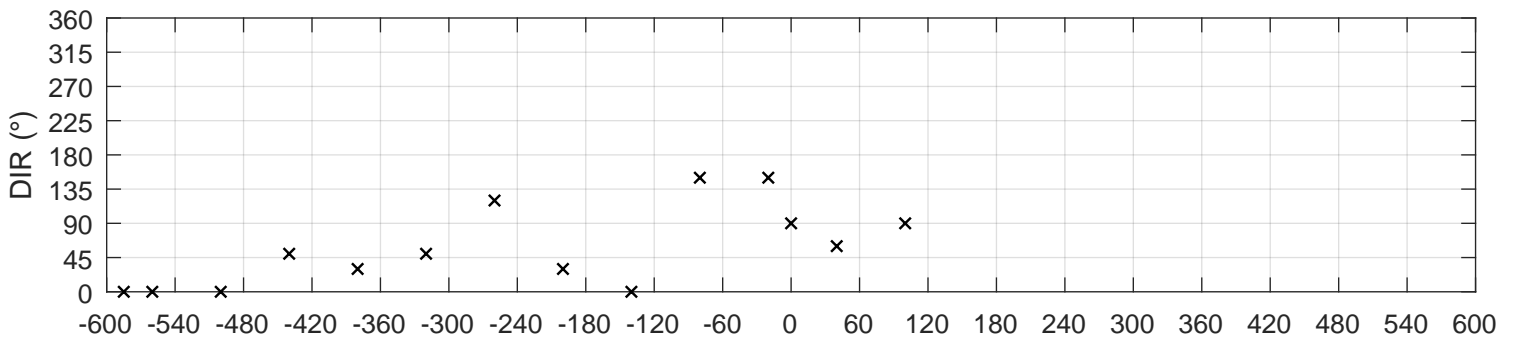
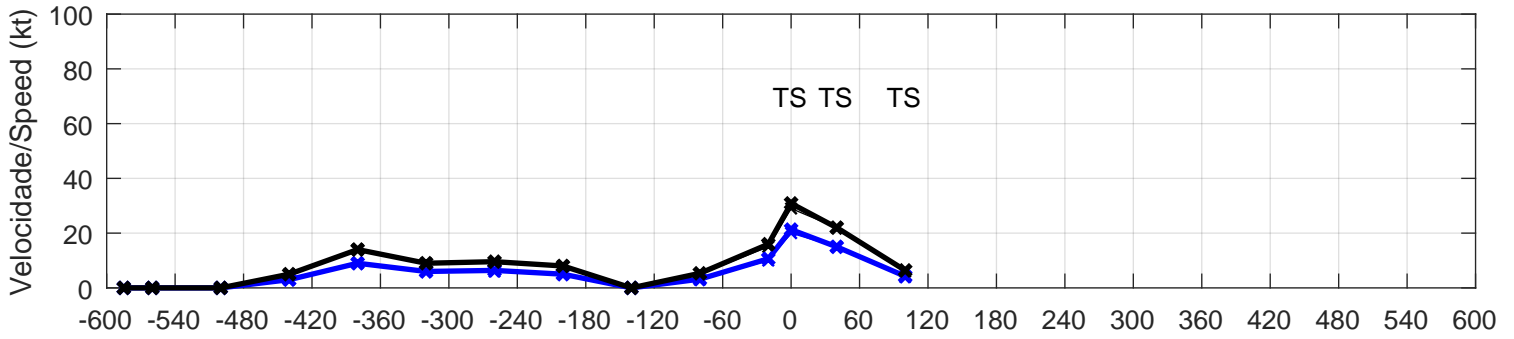
SBIZ-1/82565 EVENTO/EVENT 51 - 18/02/1996, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 5.4$	$T_{med,3} = 31.3$ °C	$DIR = 90^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 3.3$	$\Delta T_{min,3} = -8.6$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.4$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(121)
$G_{cor} = 30.9$ kt	$R_{+6} = []$	Δ Grupo/Group = 1			
$V_{cor} = 21.3$ kt					



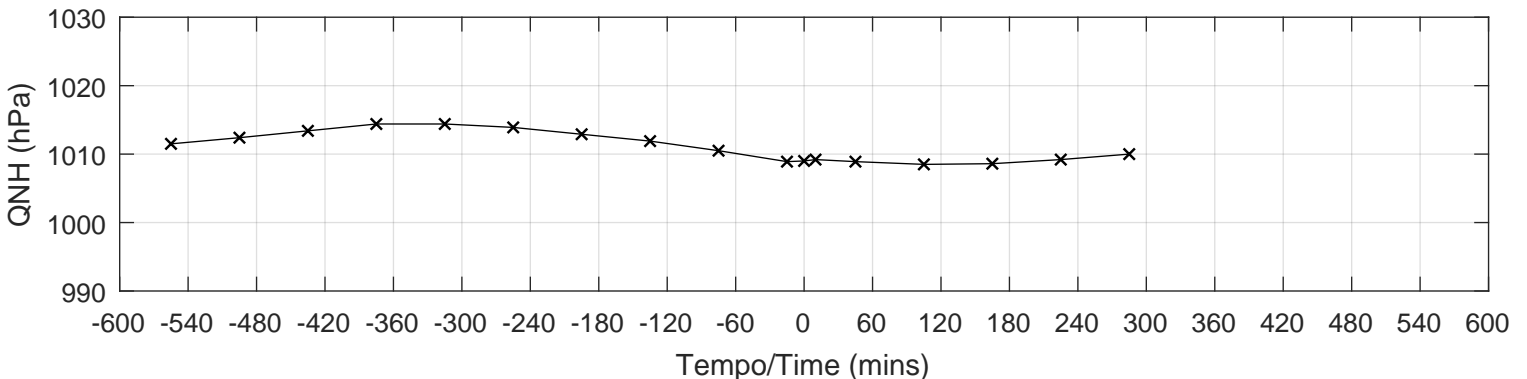
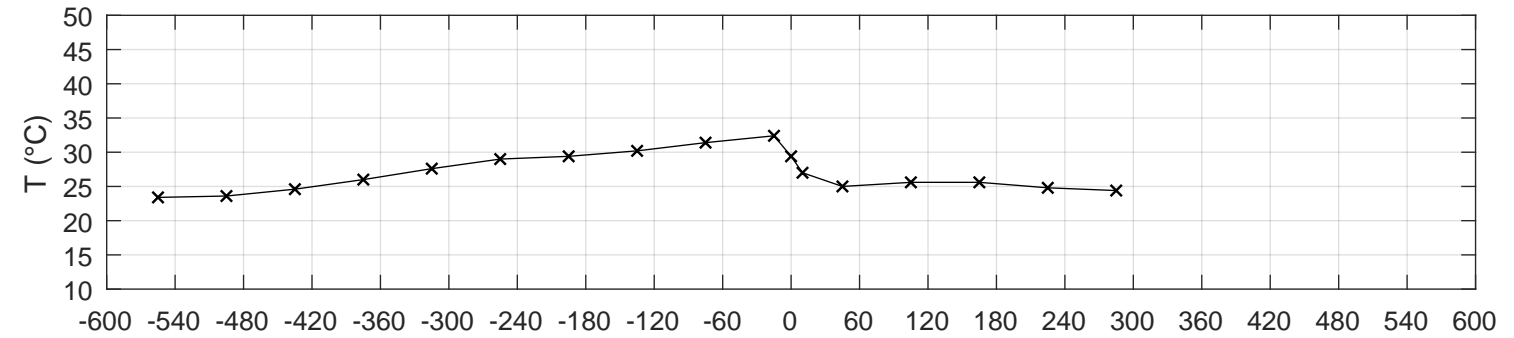
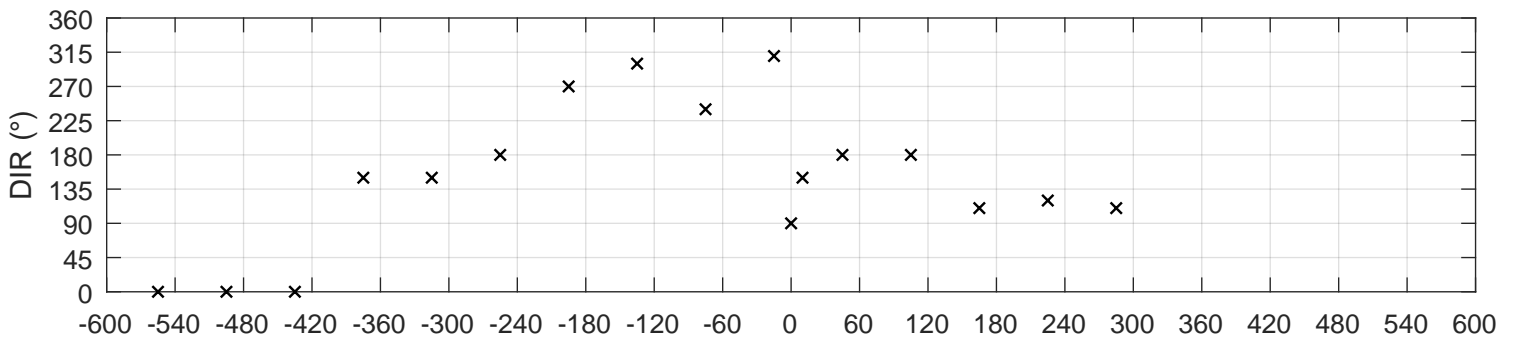
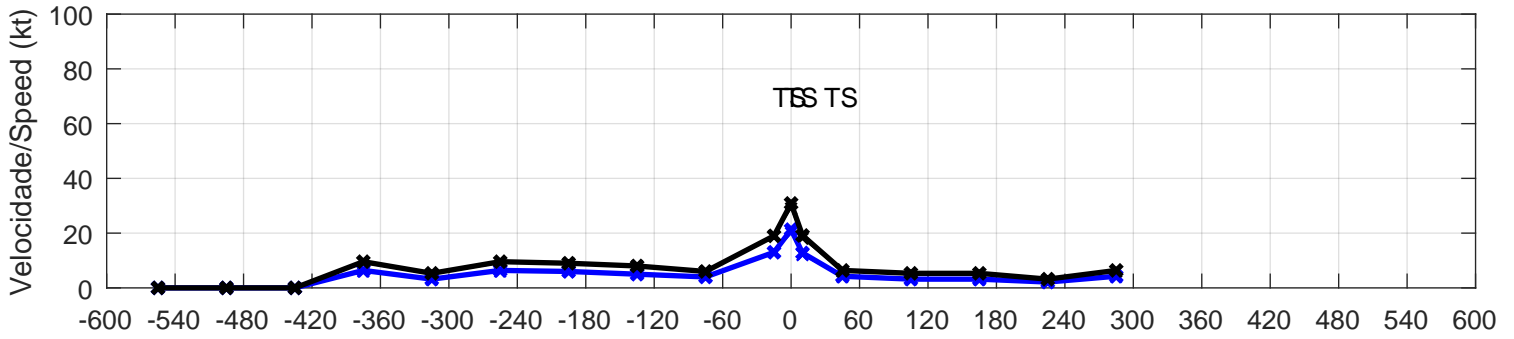
SBIZ-1/82565 EVENTO/EVENT 52 - 24/02/1996, 17:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 4.3$	$T_{med,3} = 32.8$ °C	$DIR = 90^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 6.8$	$\Delta T_{min,3} = -8.6$ °C	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 2.9$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = []$	Δ Grupo/Group = 1			
$V_{cor} = 21.3$ kt					



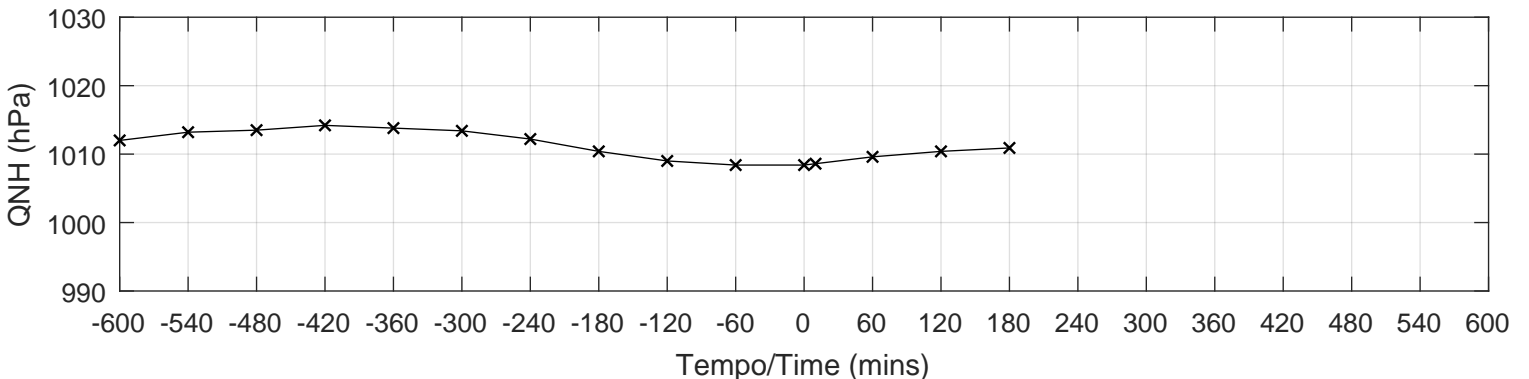
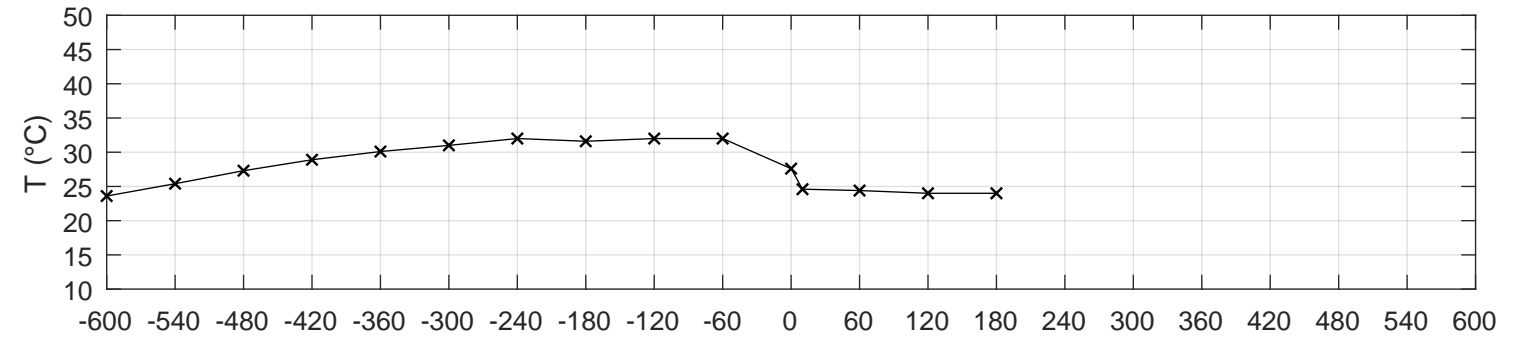
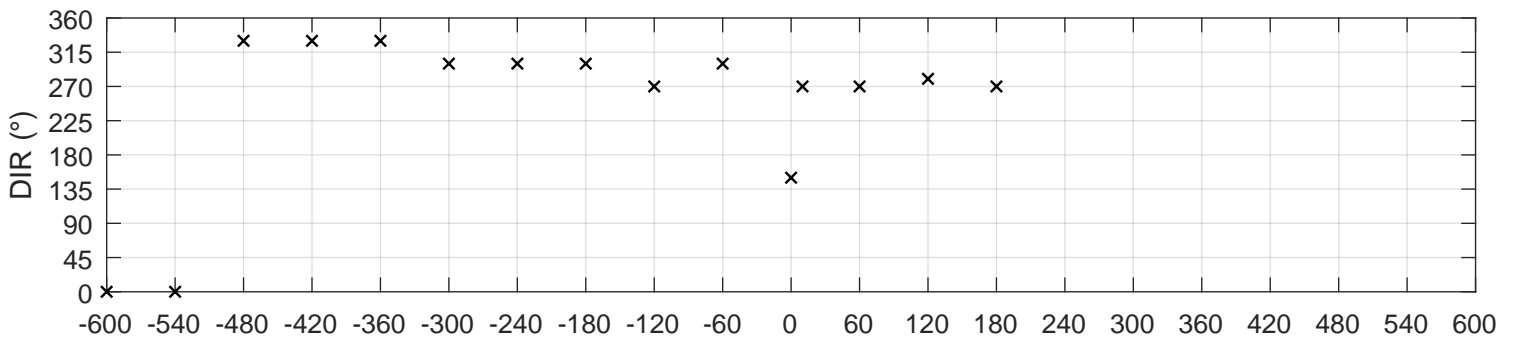
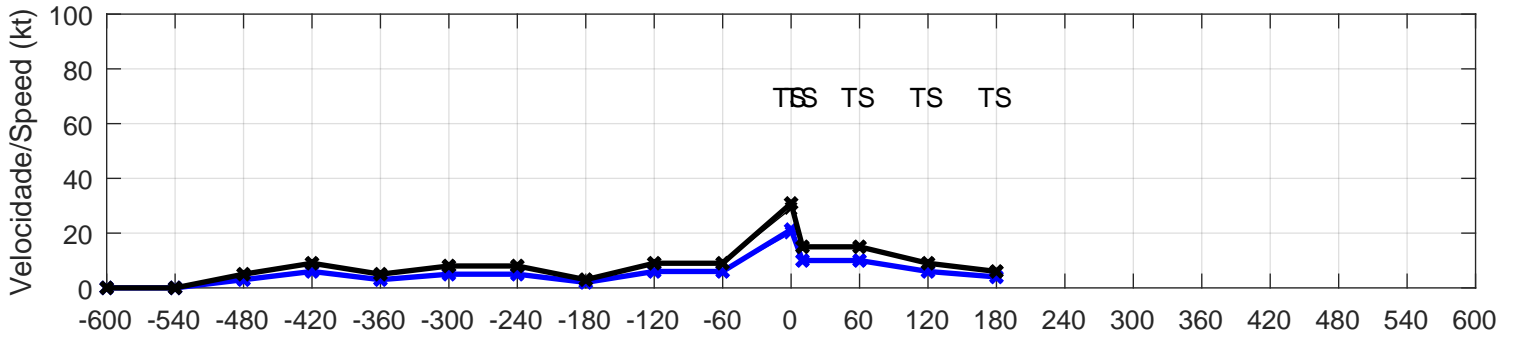
SBIZ-1/82565 EVENTO/EVENT 53 - 06/03/1996, 15:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.6$	$T_{med,3} = 30.8$ °C	$DIR = 90^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -7.4$ °C	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 0.3$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = 4.6$	Δ Grupo/Group = 2			
$V_{cor} = 21.3$ kt					



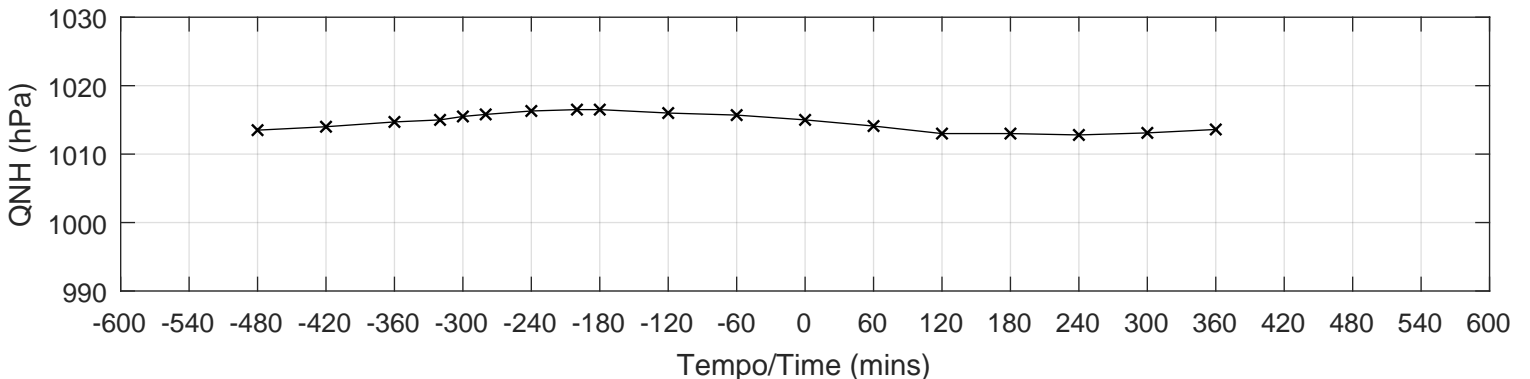
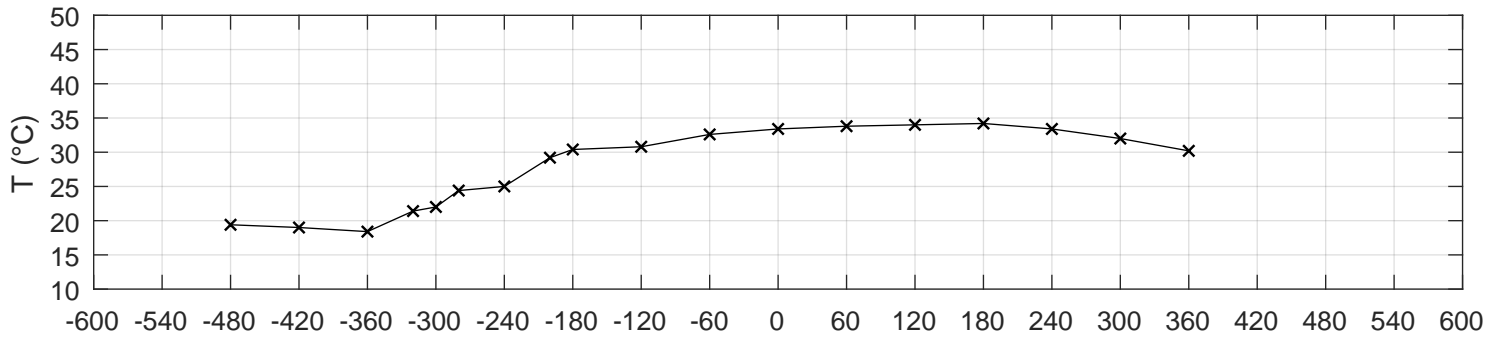
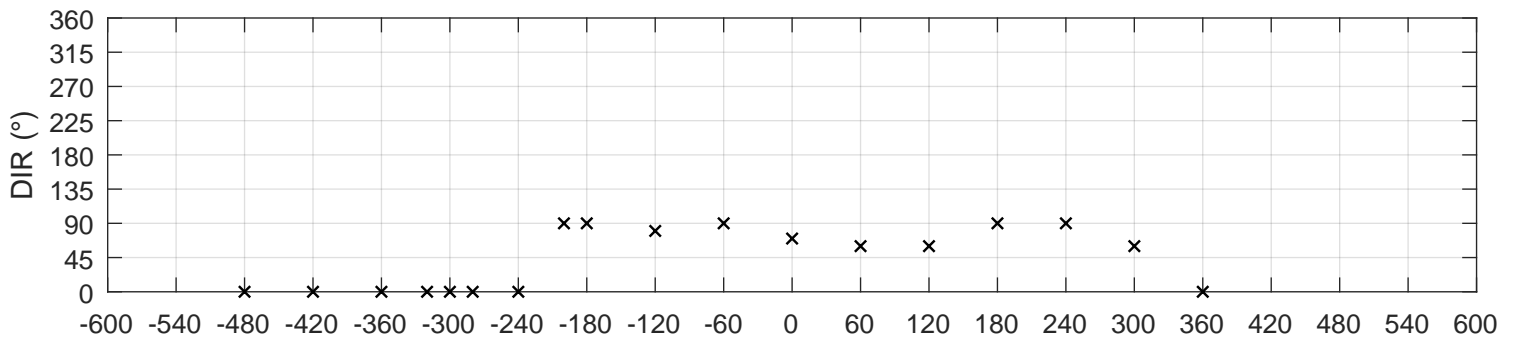
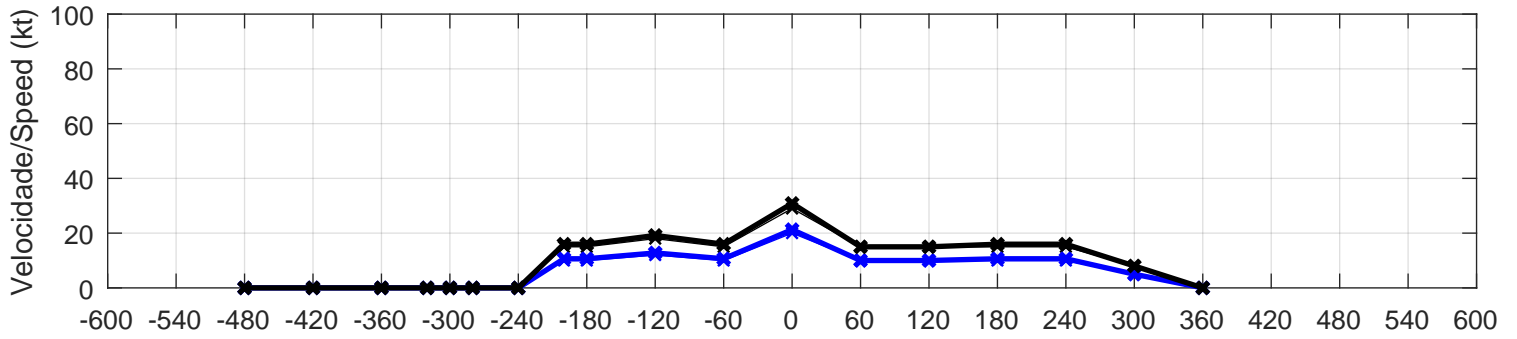
SBIZ-1/82565 EVENTO/EVENT 54 - 22/03/1996, 17:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 4.1$	$T_{med,3} = 31.9$ °C	$DIR = 150^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 4.1$	$\Delta T_{min,3} = -7.6$ °C	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.6$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{cor} = 21.3$ kt					



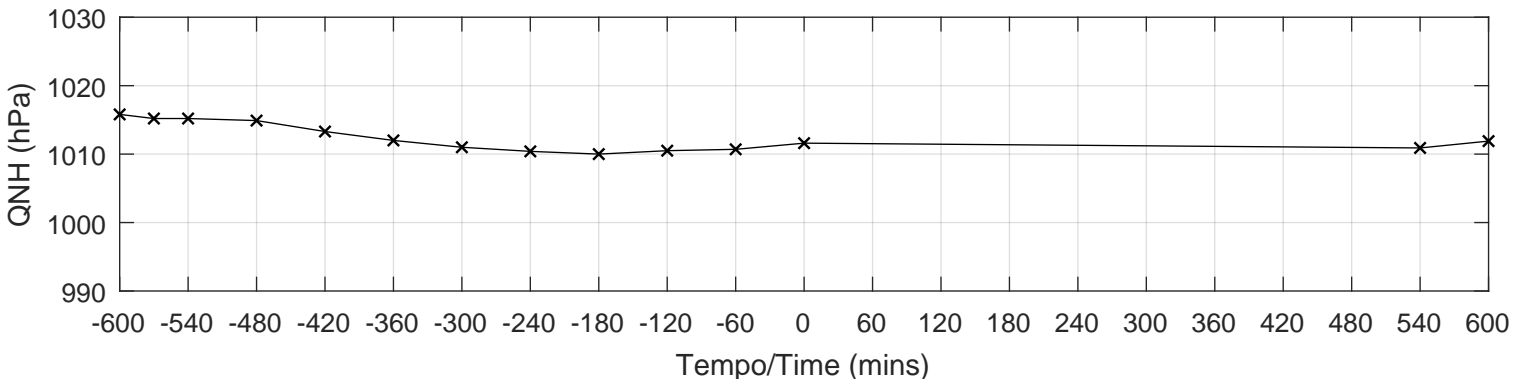
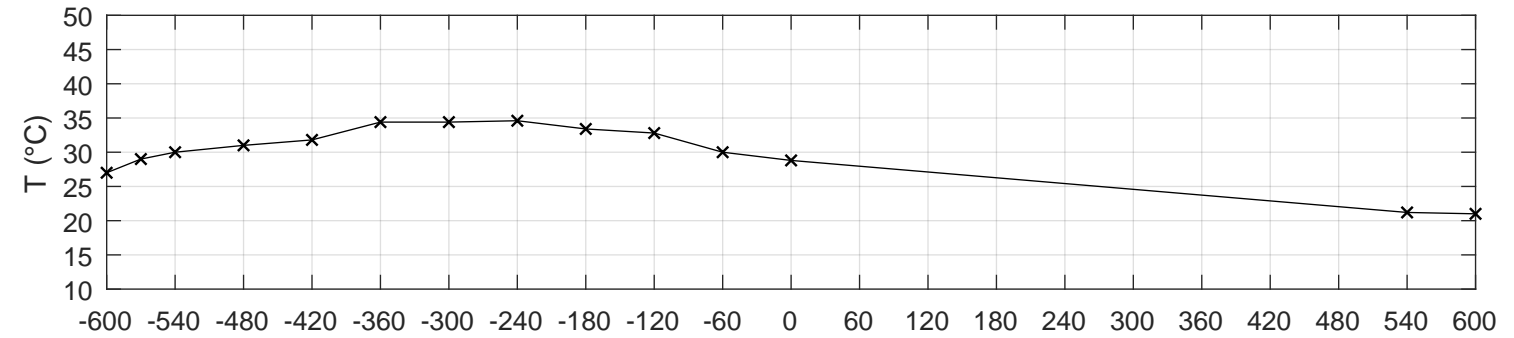
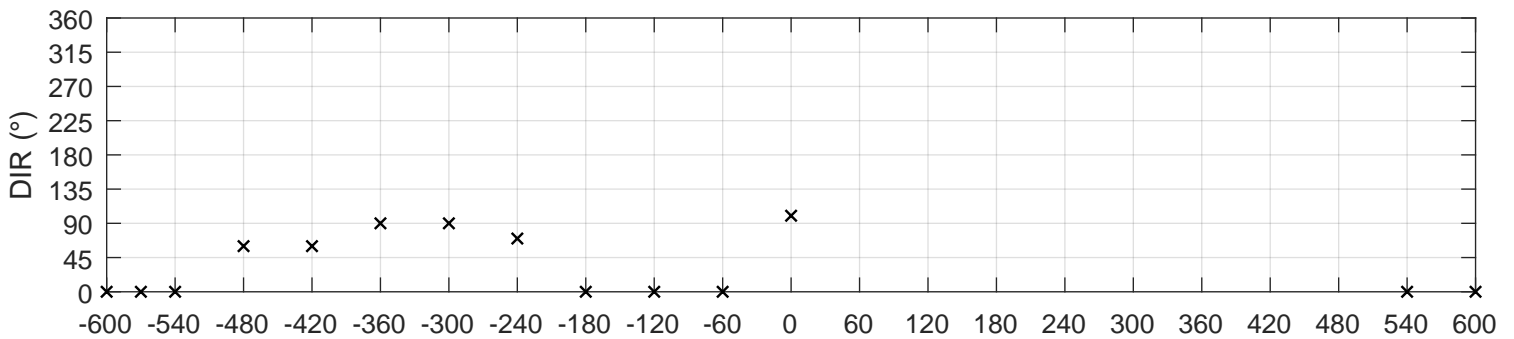
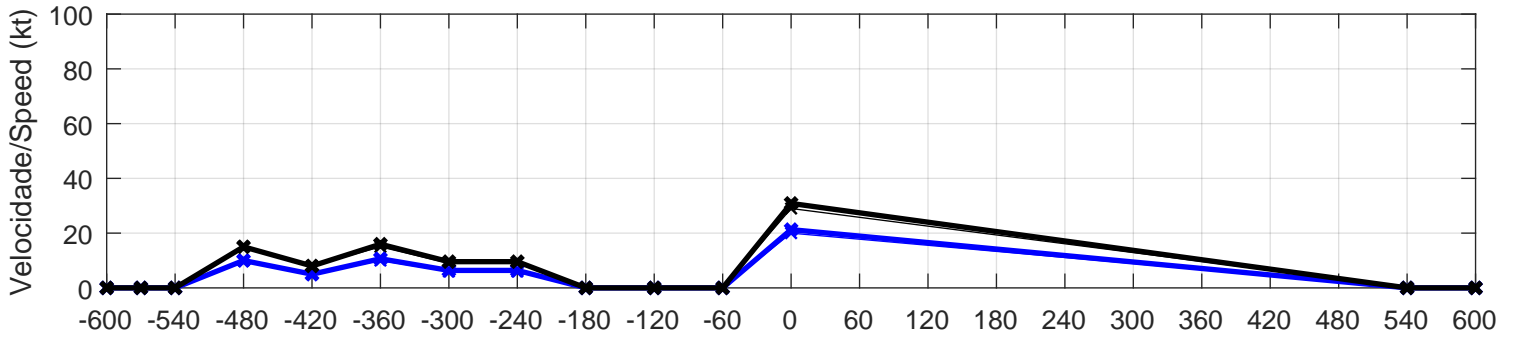
SBIZ-1/82565 EVENTO/EVENT 55 - 17/07/1996, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.3$	$T_{med,3} = 31.3$ °C	$DIR = 70^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.6$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



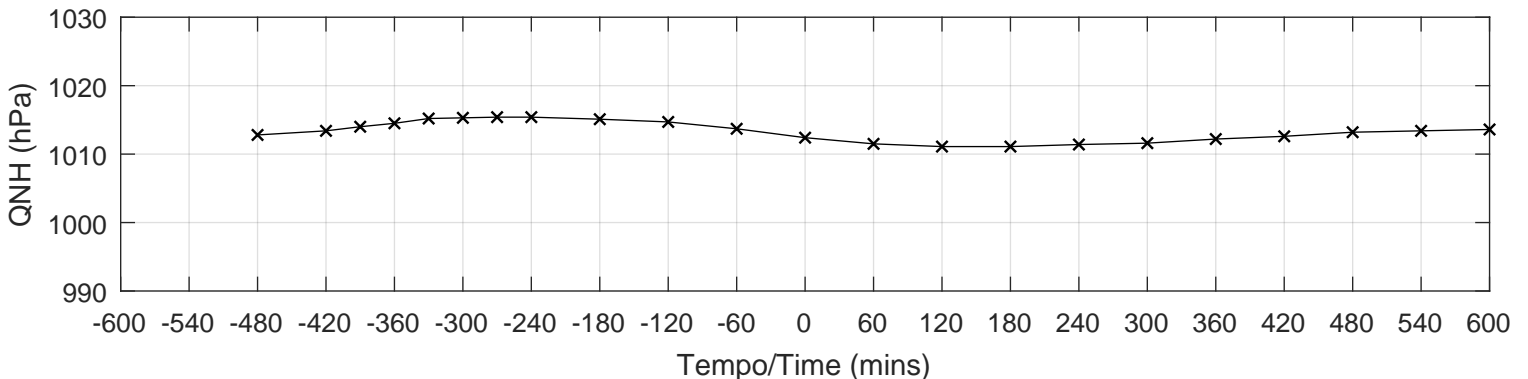
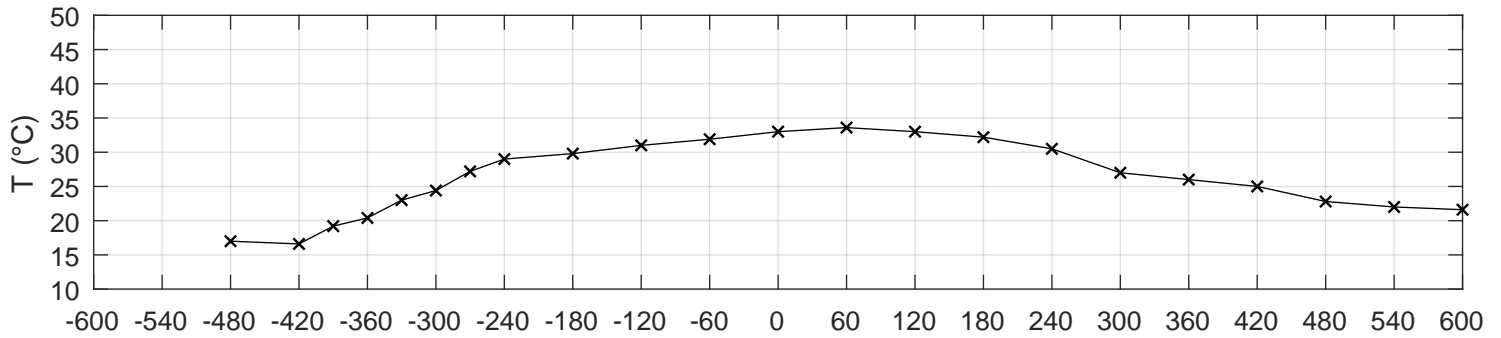
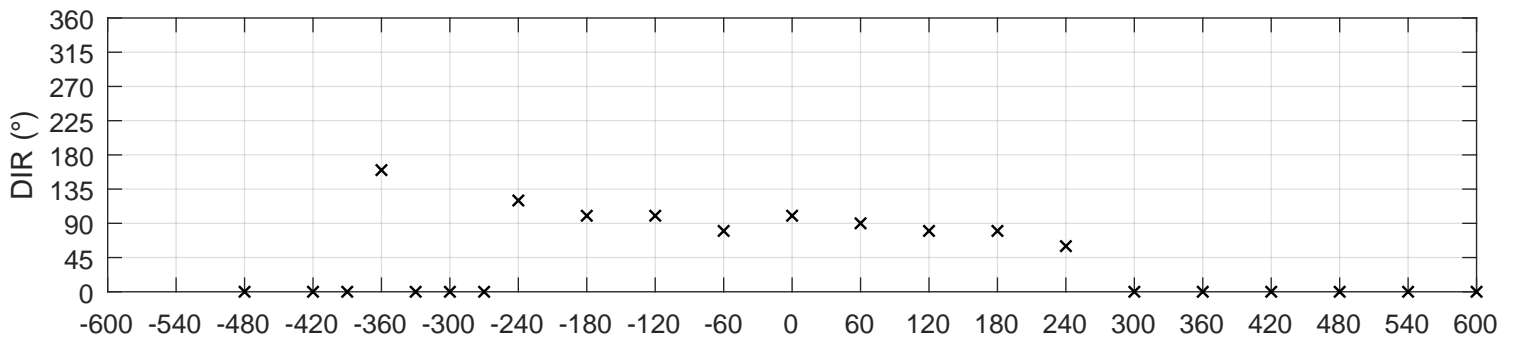
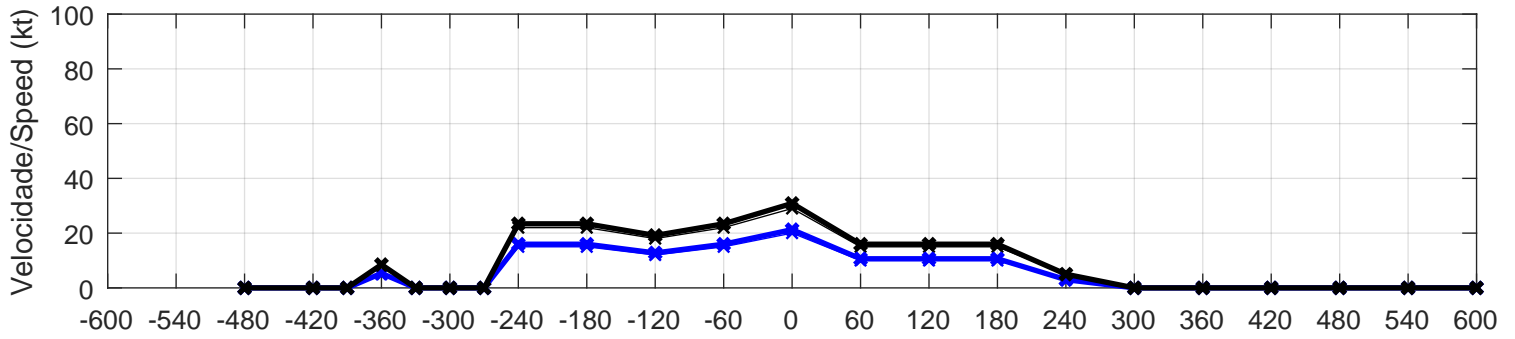
SBIZ-1/82565 EVENTO/EVENT 56 - 13/09/1996, 20:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 5.3$	$T_{med,3} = 32.1$ °C	$DIR = 100^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = Inf$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 0^\circ$		SUSPECT
$g_V = []$	$R_{+3} = []$	$\Delta Q_{max,3} = 1.1$ hPa	$\Delta DIR_{max,+3} = []$		(321)
$G_{cor} = 30.9$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{cor} = 21.3$ kt					



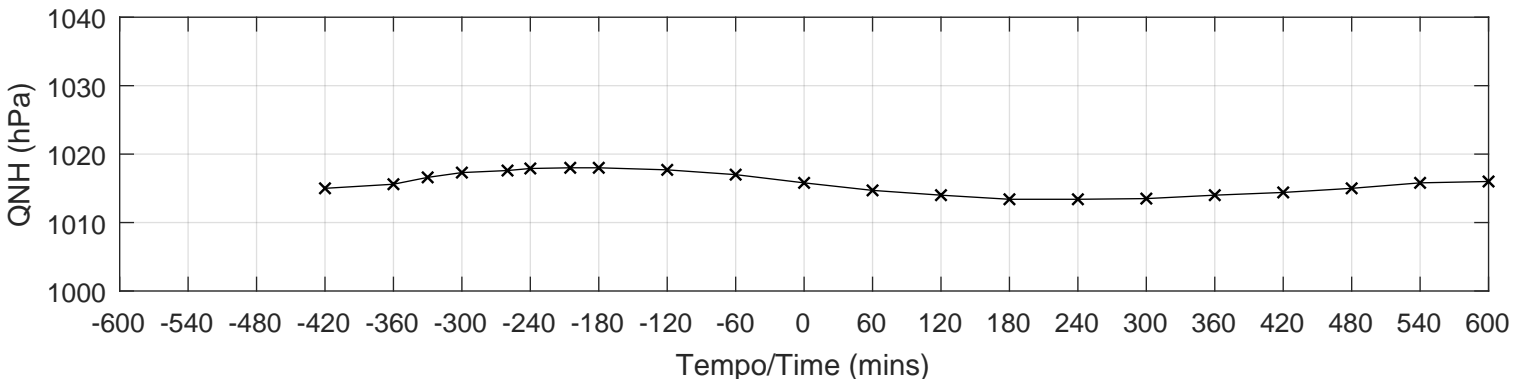
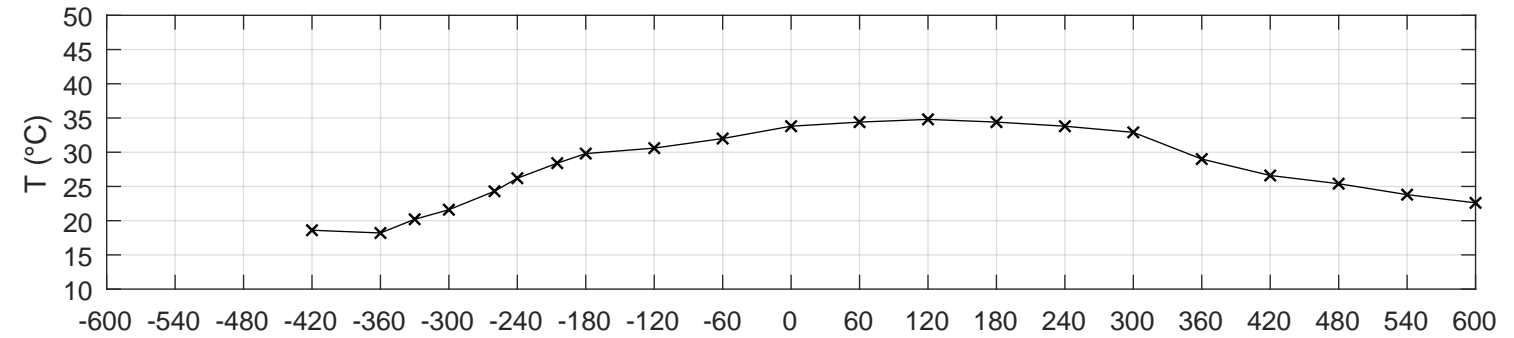
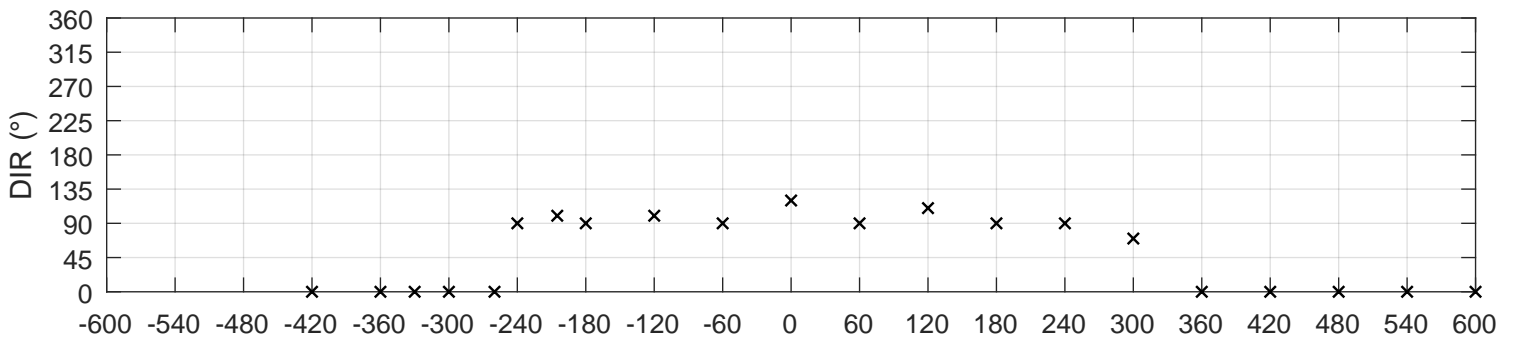
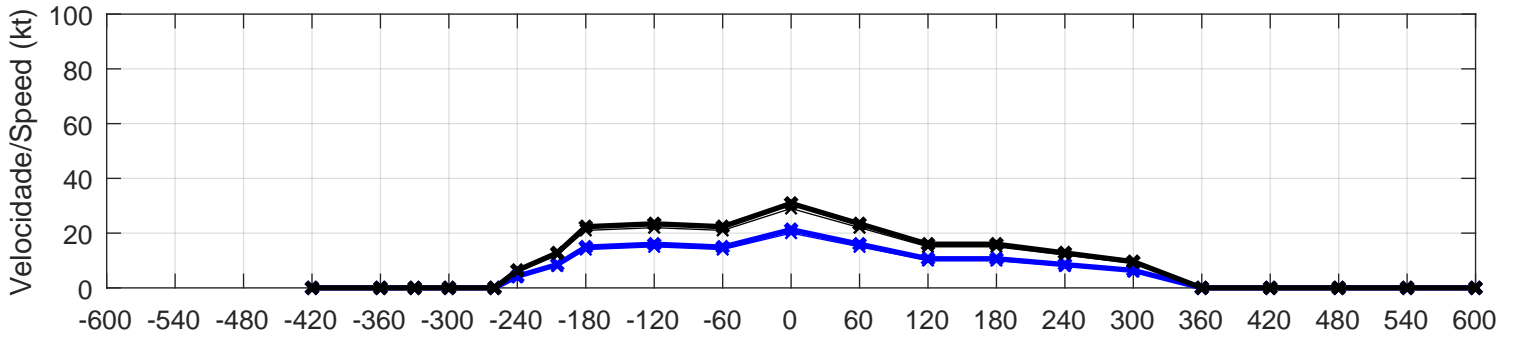
SBIZ-1/82565 EVENTO/EVENT 57 - 07/07/1997, 14:00 LOCAL (PAS31/2017)

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	$R_{-6} = 2.0$	$T_{med,3} = 30.9$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 30.9$ kt	$R_{+6} = 3.5$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



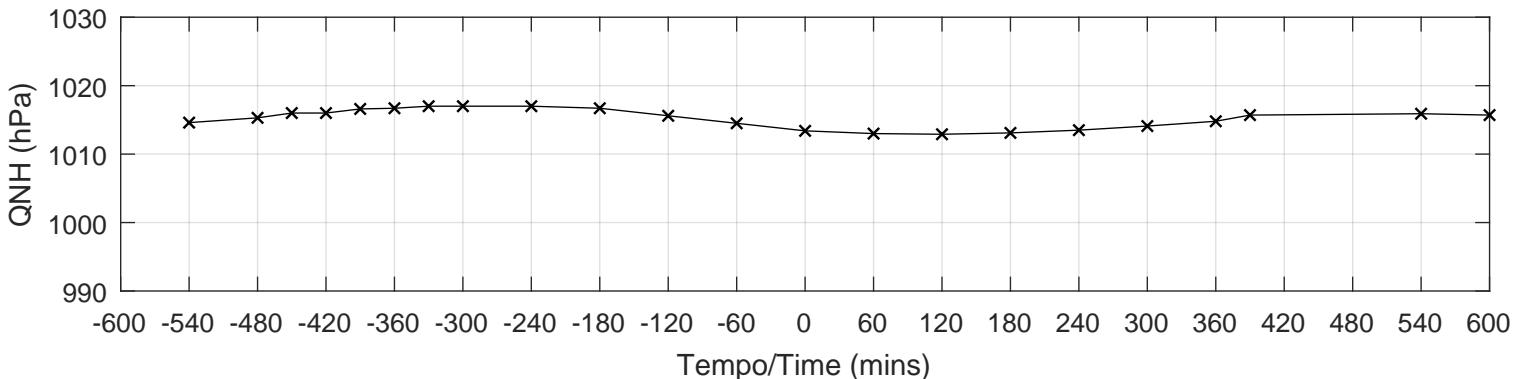
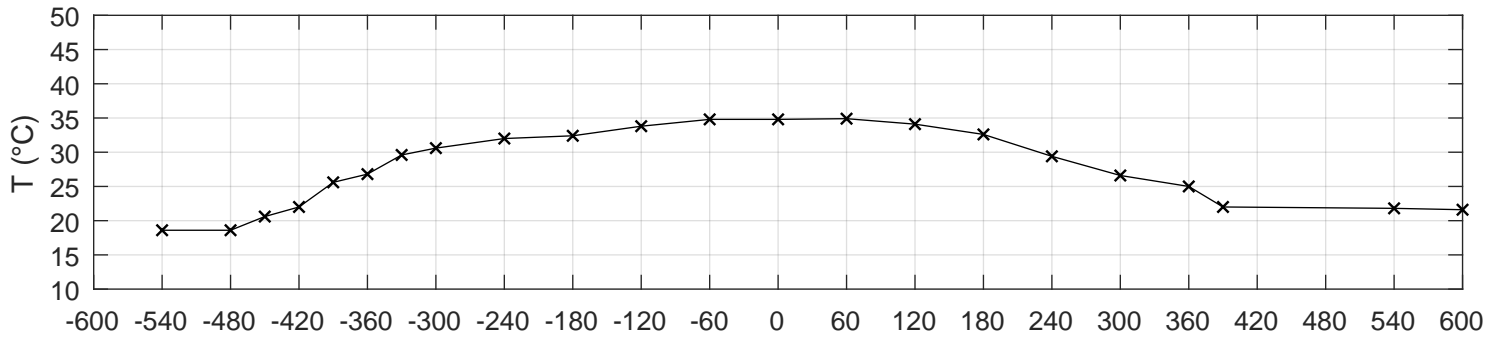
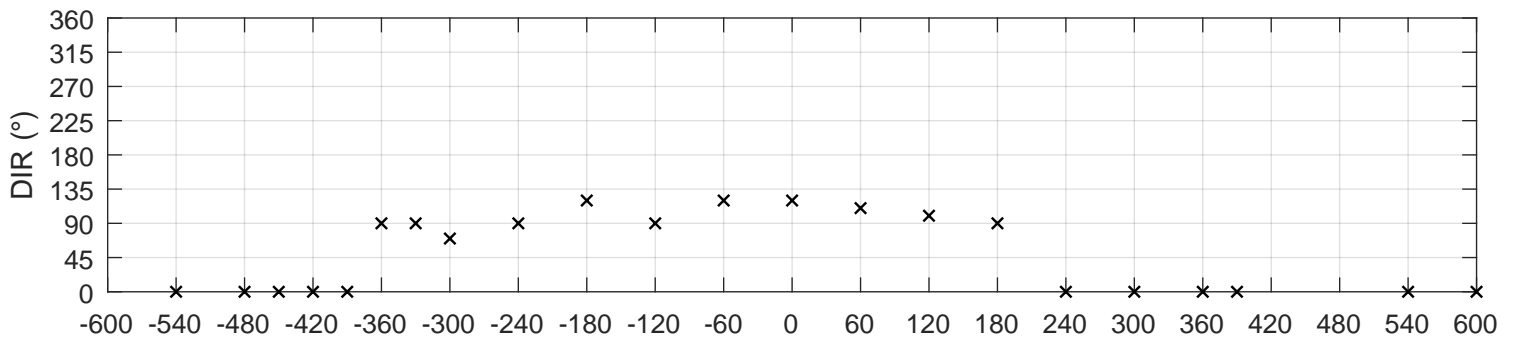
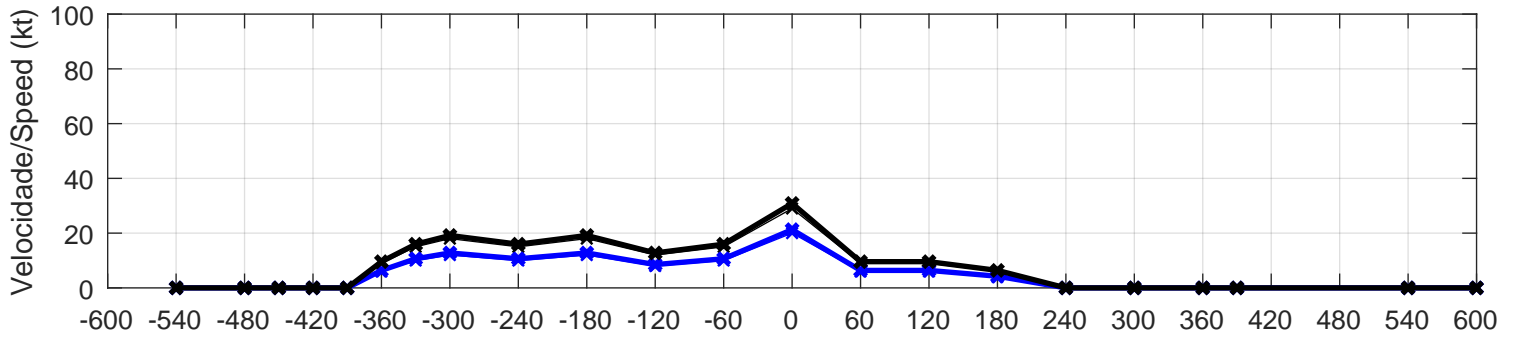
SBIZ-1/82565 EVENTO/EVENT 58 - 23/07/1997, 13:00 LOCAL (PAS31/2017)

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	$R_{-6} = 2.4$	$T_{med,3} = 30.8$ °C	$DIR = 120^\circ$	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
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



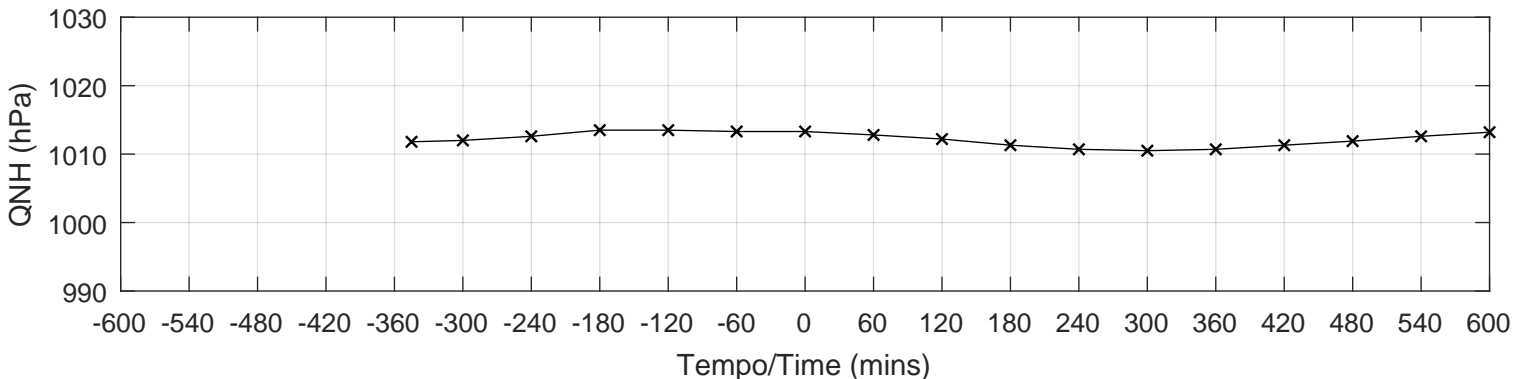
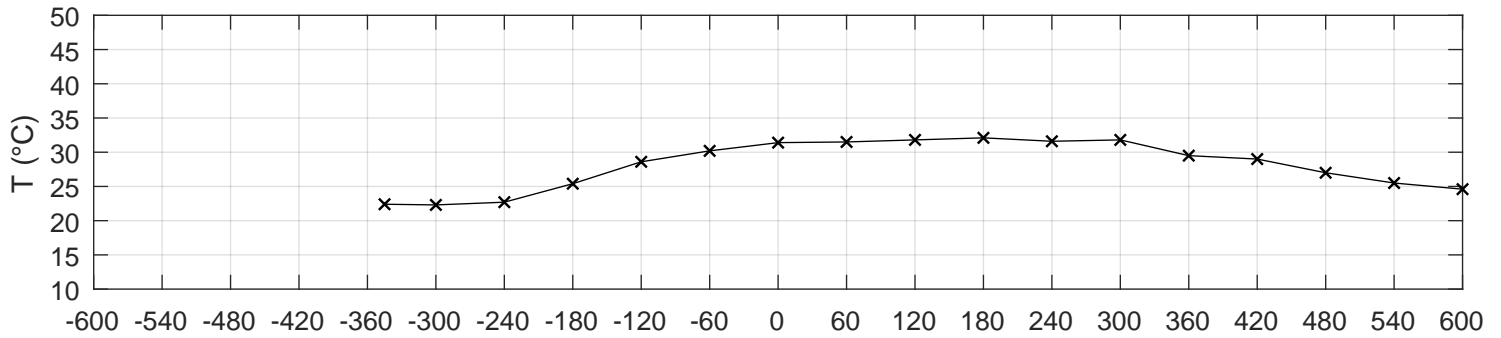
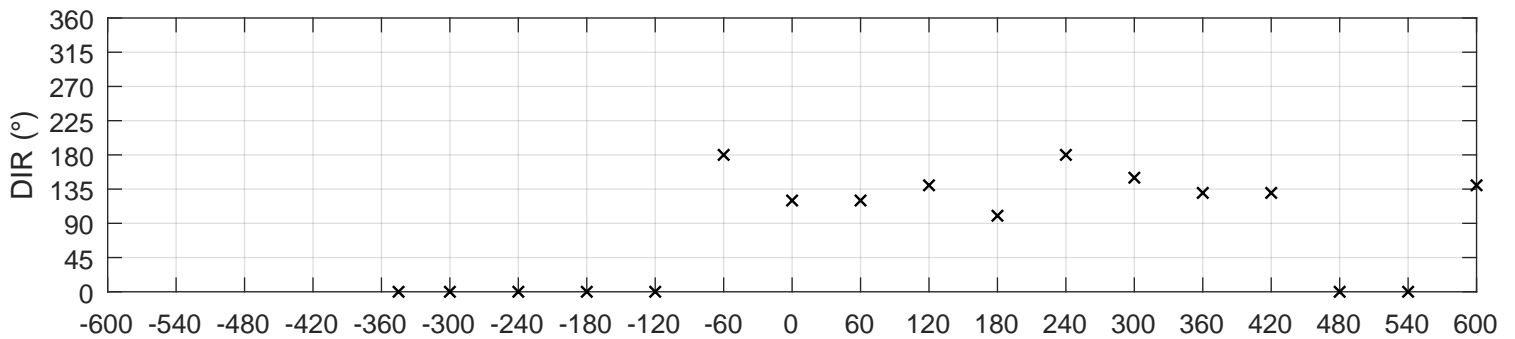
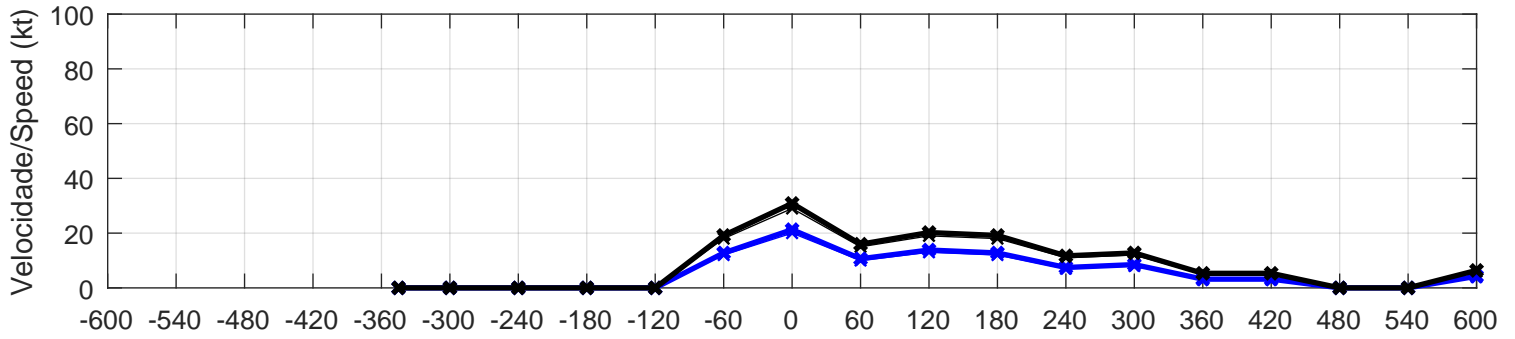
SBIZ-1/82565 EVENTO/EVENT 59 - 25/07/1997, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.9$	$T_{med,3} = 33.7$ °C	$DIR = 120^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 3.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 6.6$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



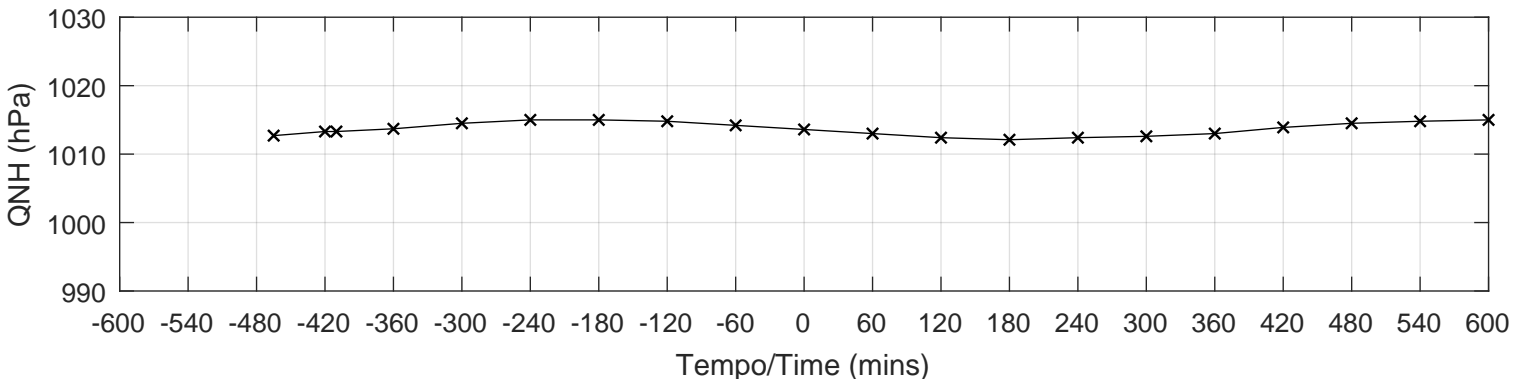
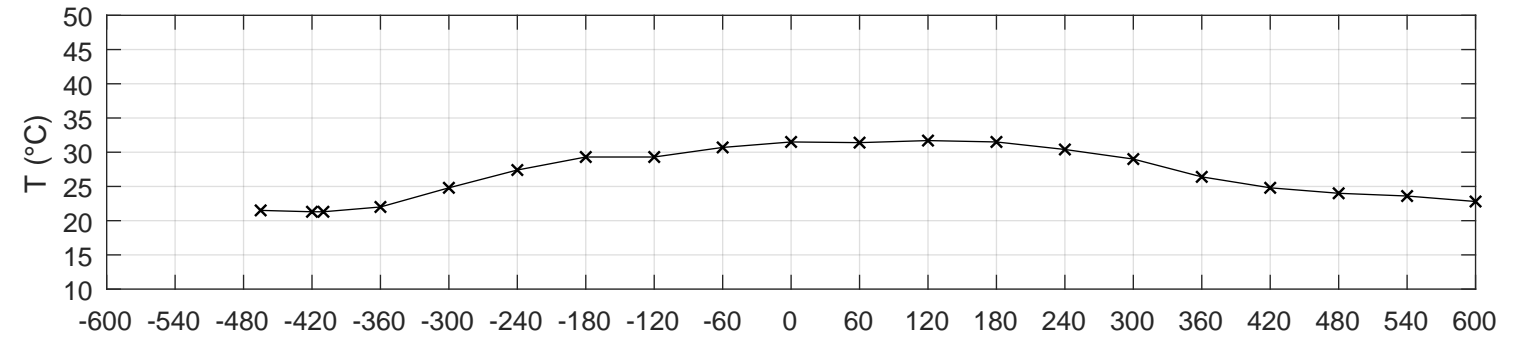
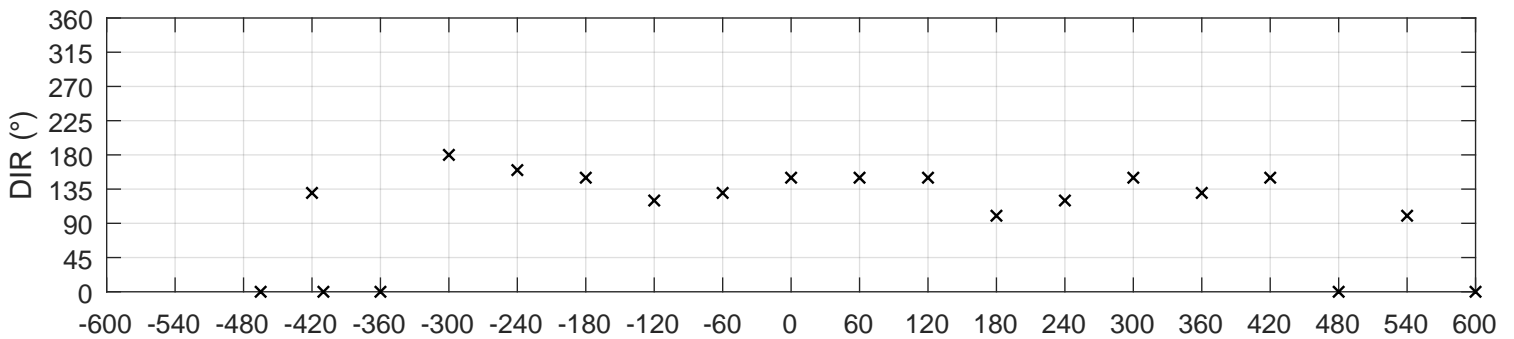
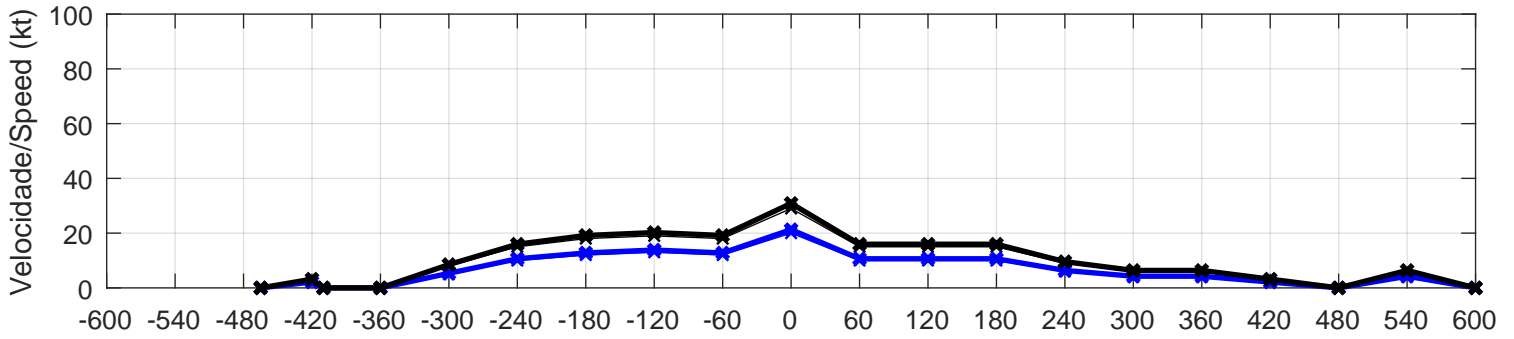
SBIZ-1/82565 EVENTO/EVENT 60 - 08/06/2009, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 9.3$	$T_{med,3} = 28.1$ °C	$DIR = 120^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 4.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 60^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



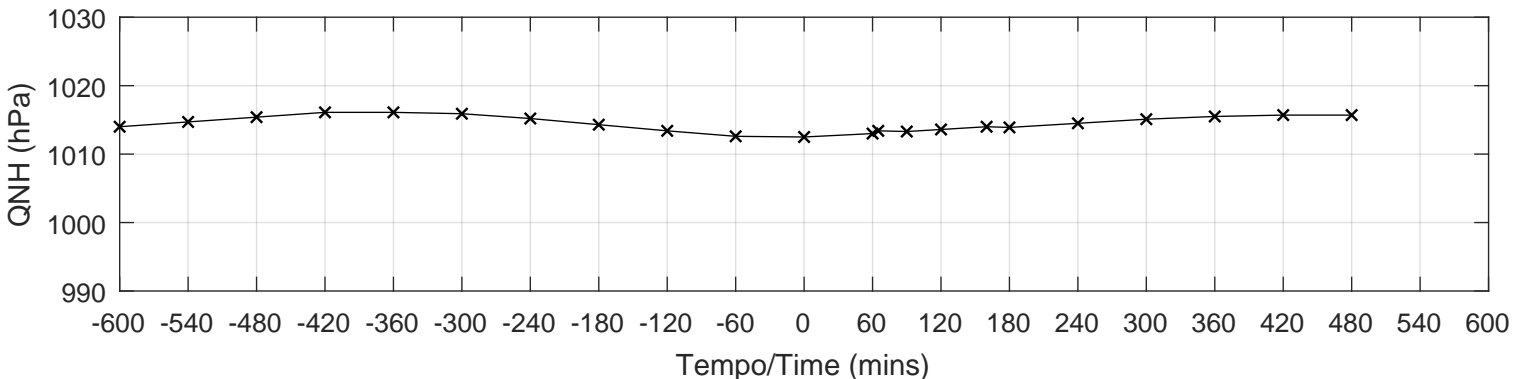
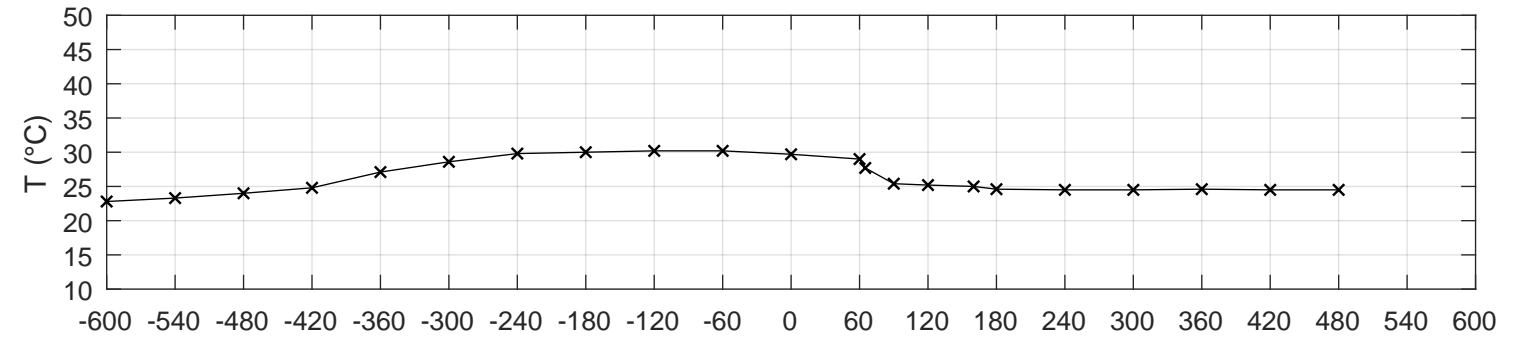
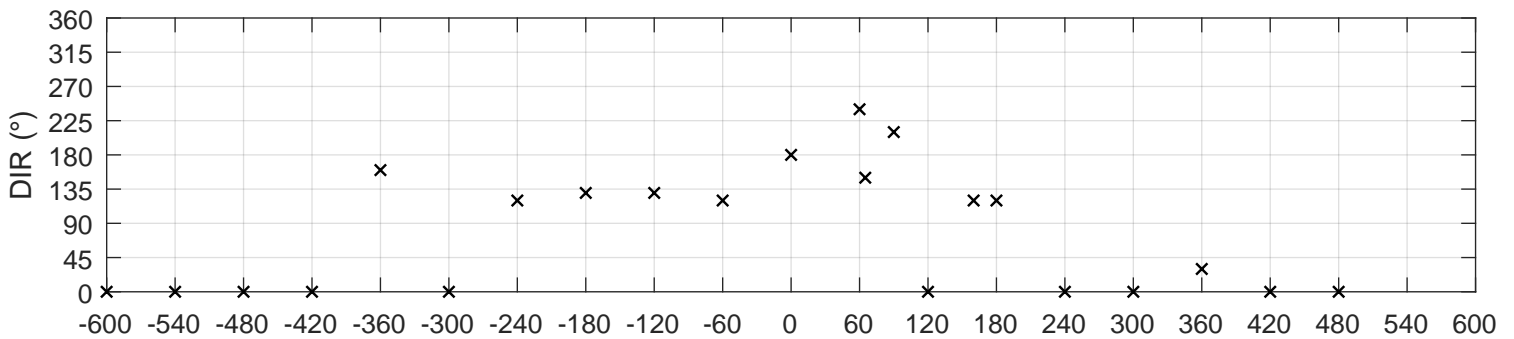
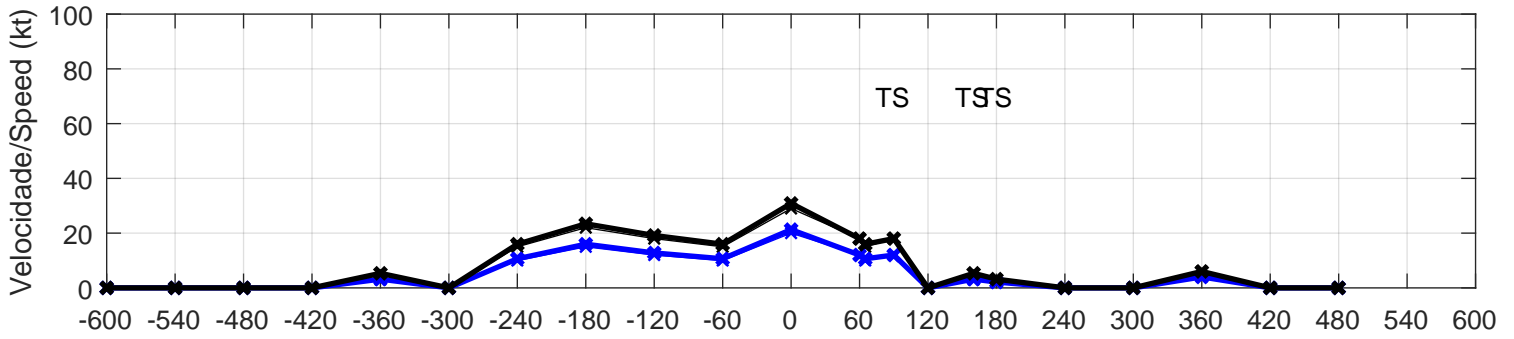
SBIZ-1/82565 EVENTO/EVENT 61 - 09/06/2009, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 2.2$	$T_{med,3} = 29.8$ °C	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = 0.0$ °C		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa		(225)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.6$	Δ Grupo/Group = 3		
$V_{cor} = 21.3$ kt				



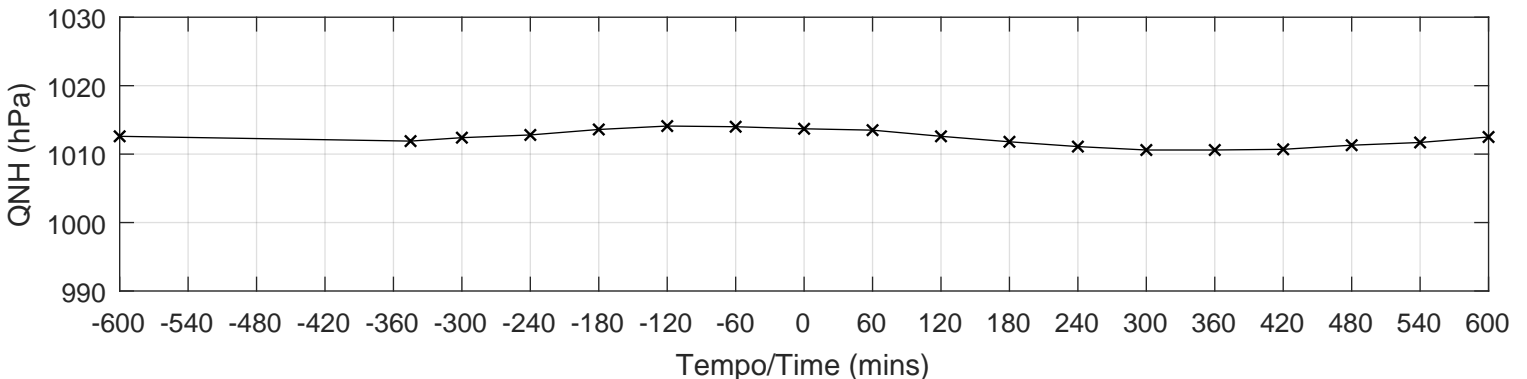
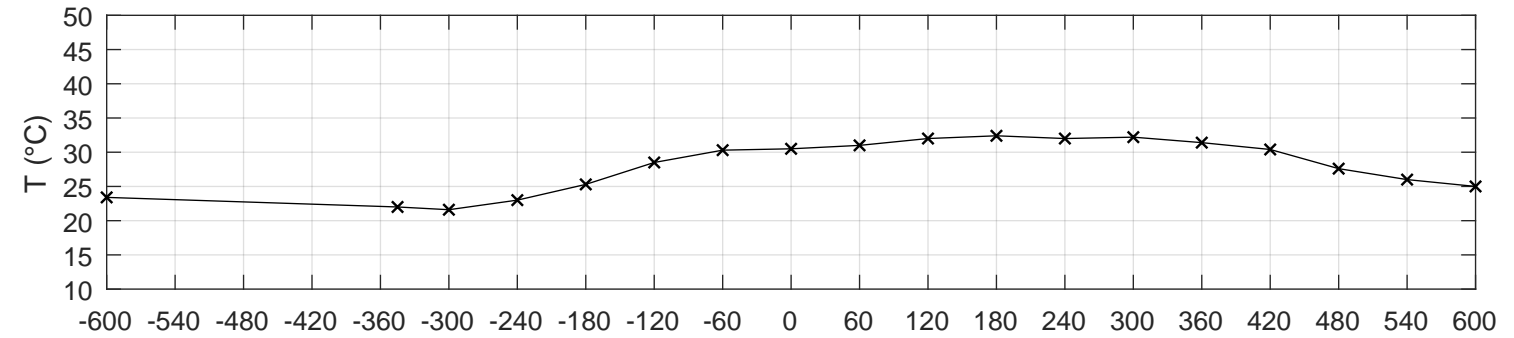
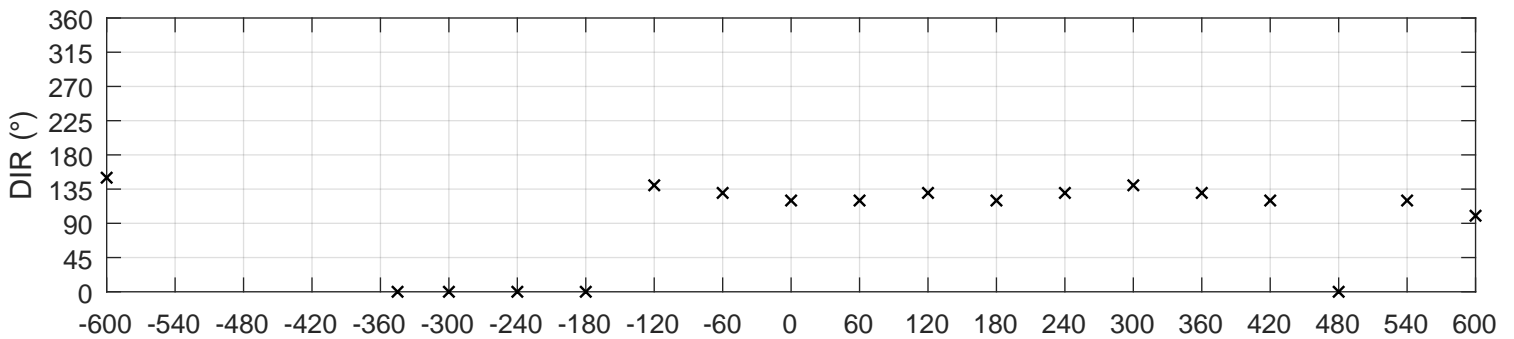
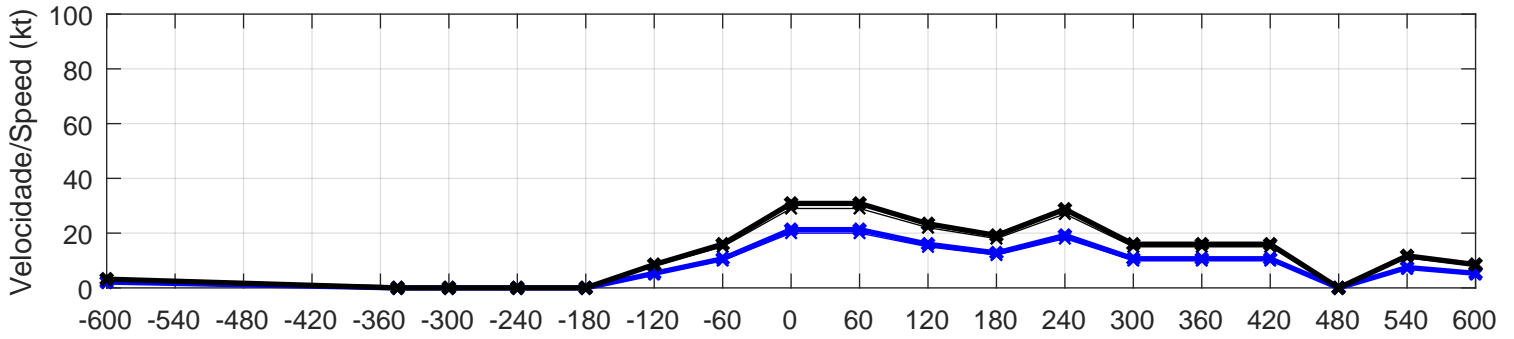
SBIZ-1/82565 EVENTO/EVENT 62 - 11/06/2009, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 2.3$	$T_{med,3} = 30.1$ °C	$DIR = 180^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -1.2$ °C	$\Delta DIR_{max,-3} = 60^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 4.1$	$\Delta Q_{max,3} = 0.5$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 6.3$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



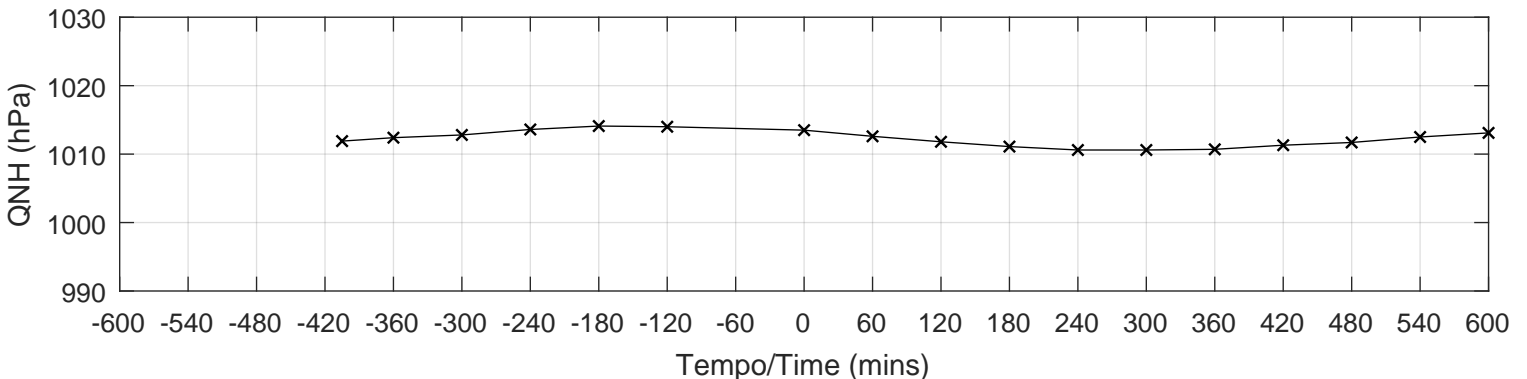
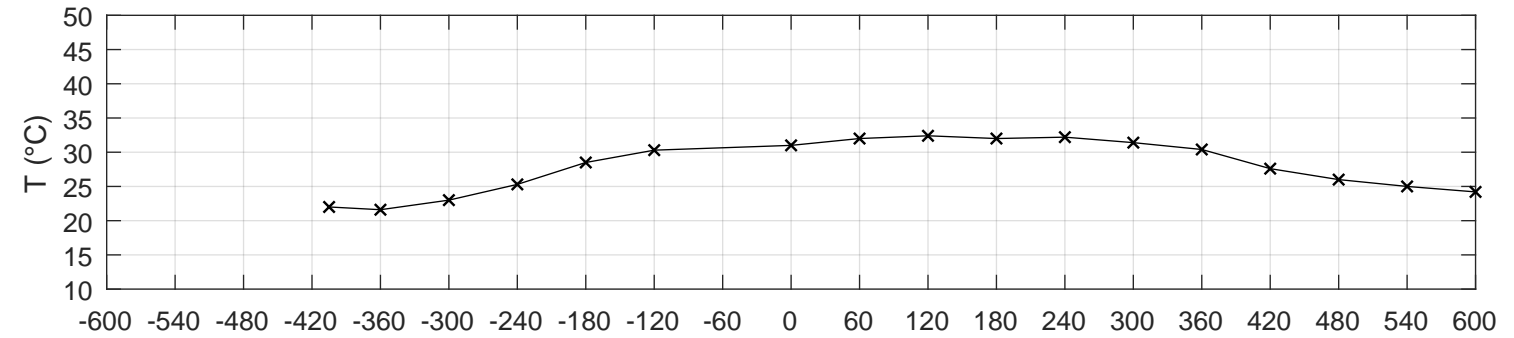
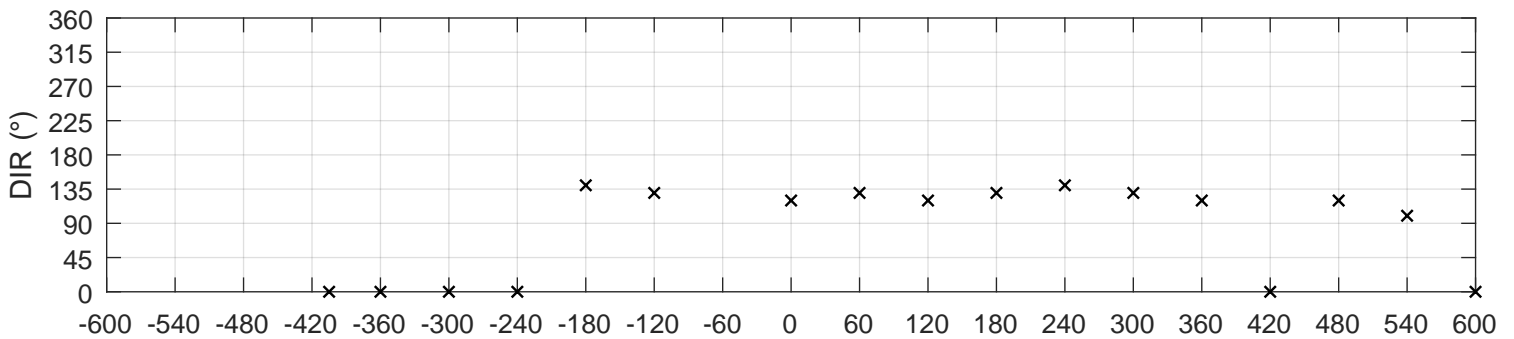
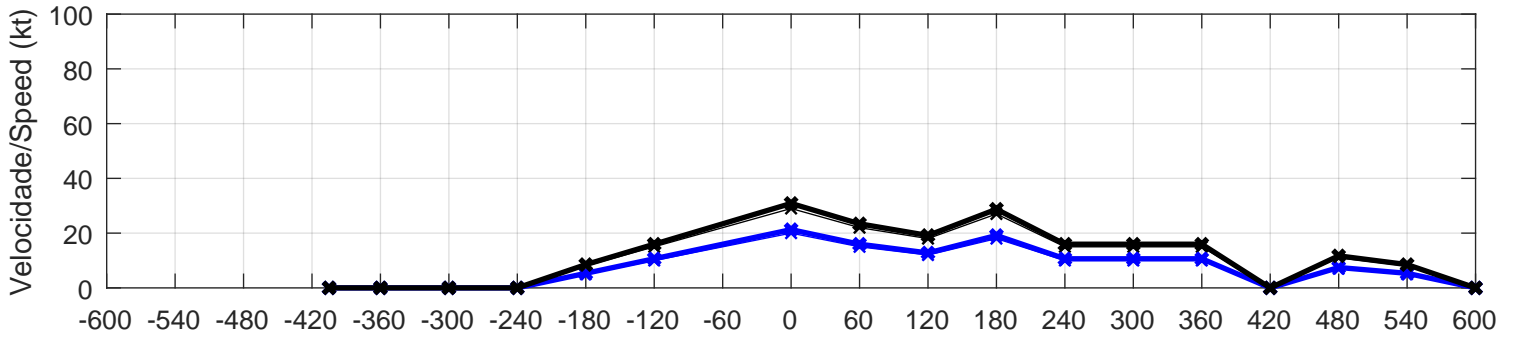
SBIZ-1/82565 EVENTO/EVENT 63 - 20/06/2009, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 7.3$	$T_{med,3} = 28.0$ °C	$DIR = 120^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 3.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



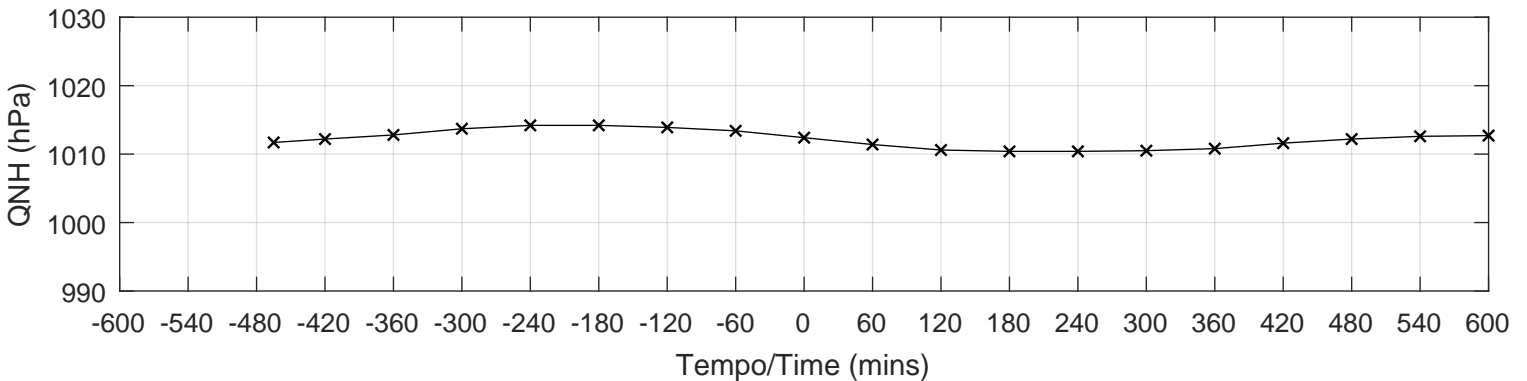
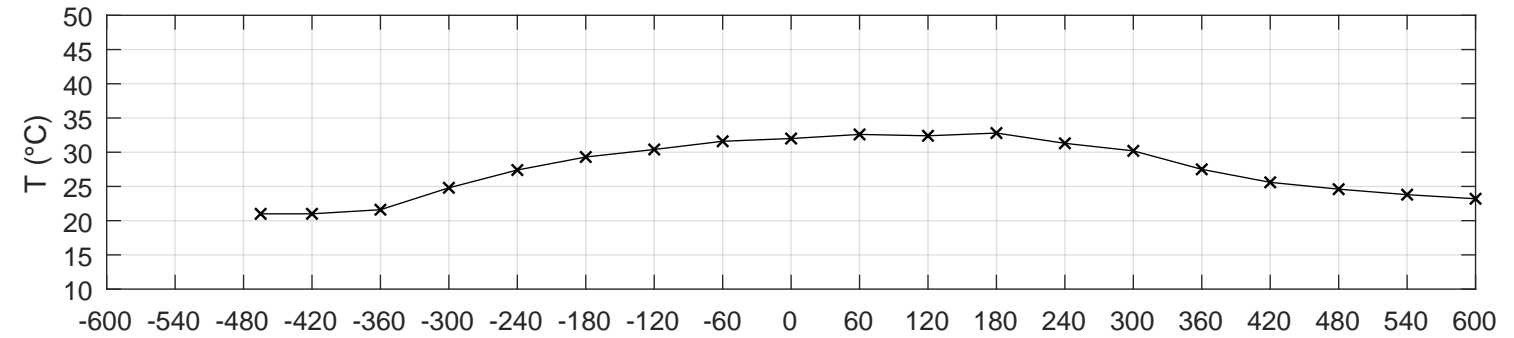
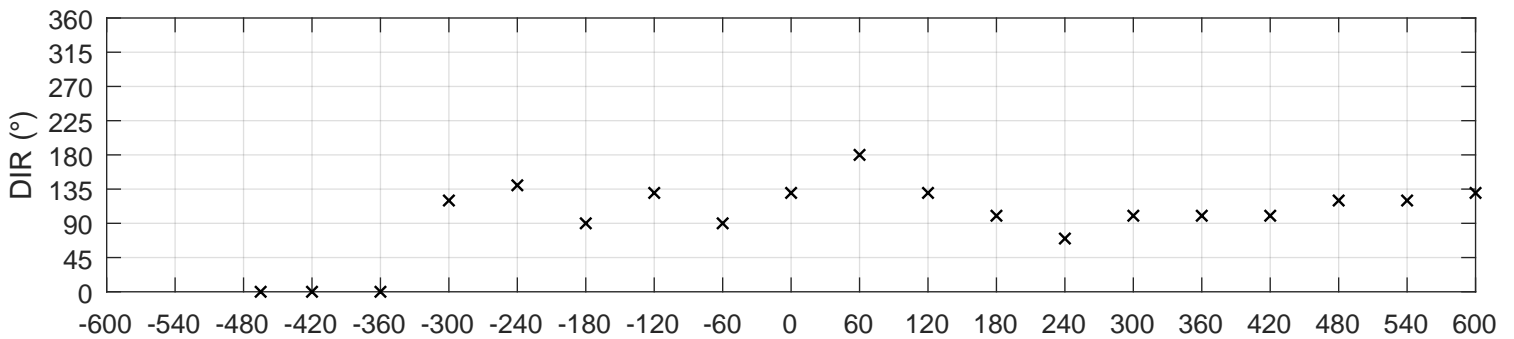
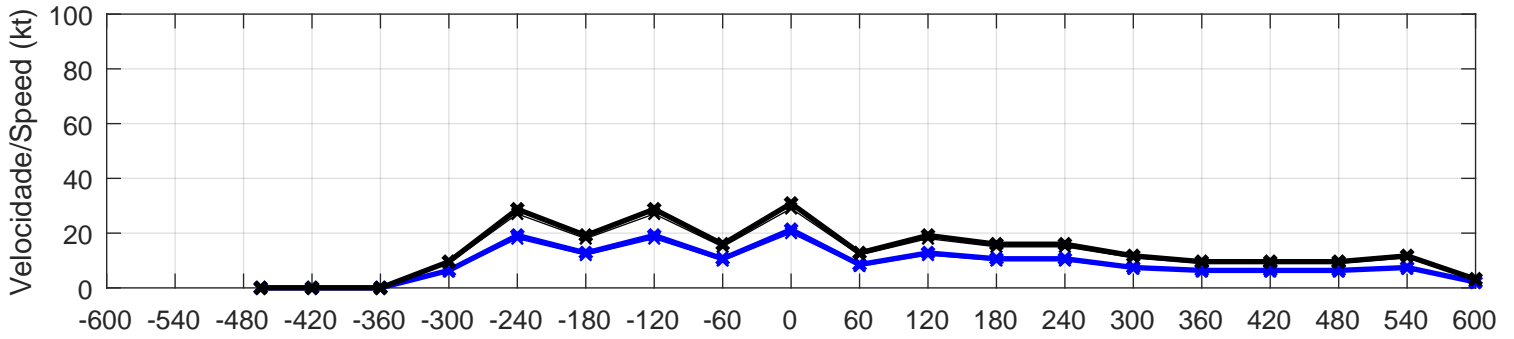
SBIZ-1/82565 EVENTO/EVENT 64 - 20/06/2009, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 6.3$	$T_{med,3} = 29.4$ °C	$DIR = 120^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 2.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



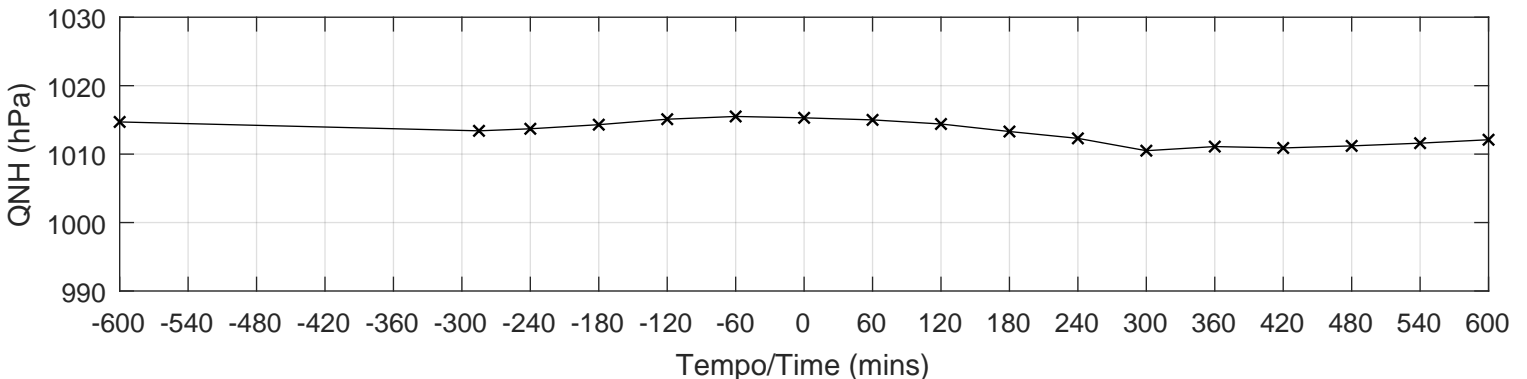
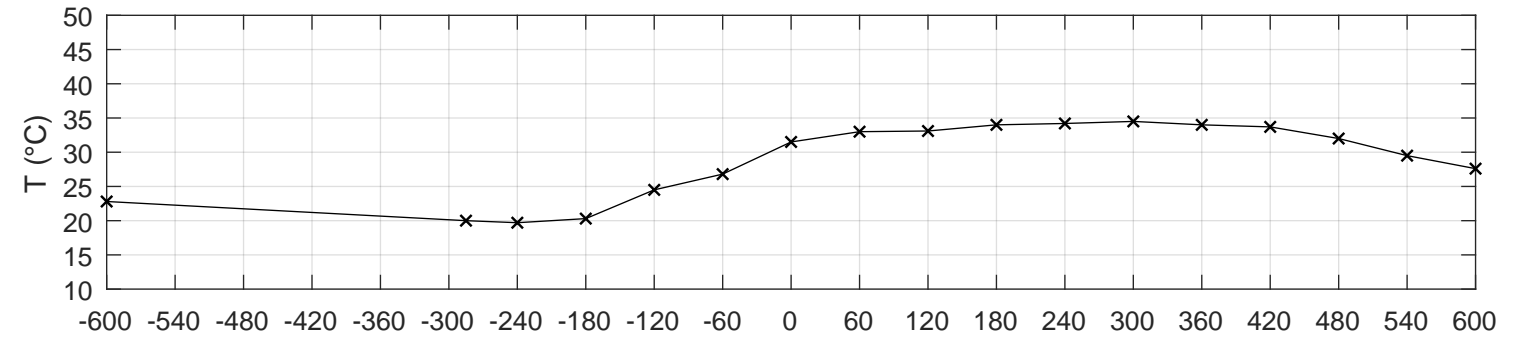
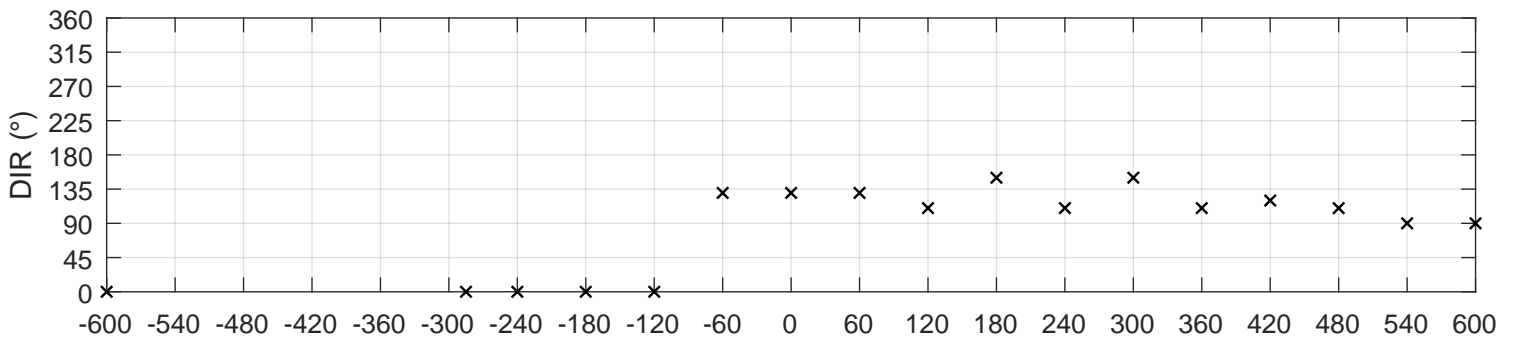
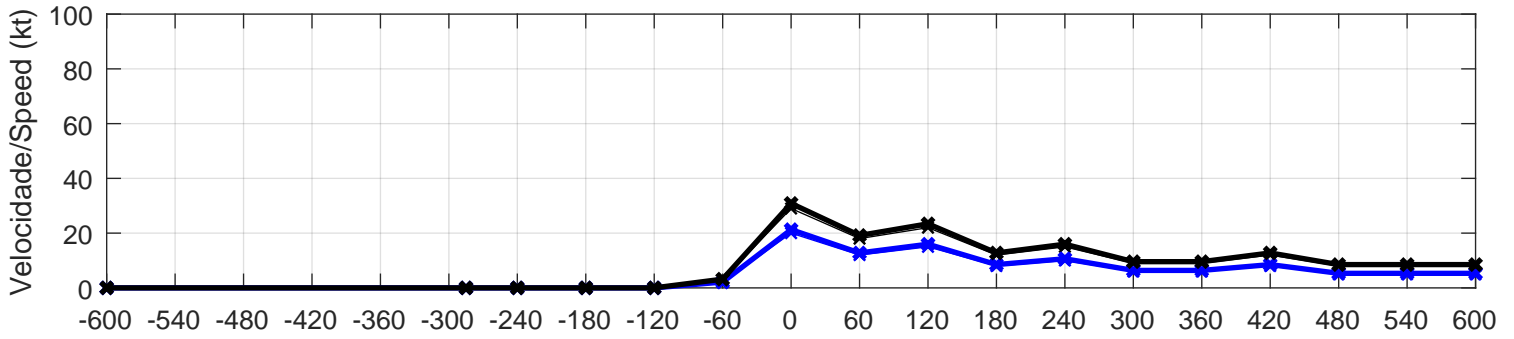
SBIZ-1/82565 EVENTO/EVENT 65 - 21/06/2009, 13:00 LOCAL (PAS31/2017)

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	$R_{-6} = 1.8$	$T_{med,3} = 30.4$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(226)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



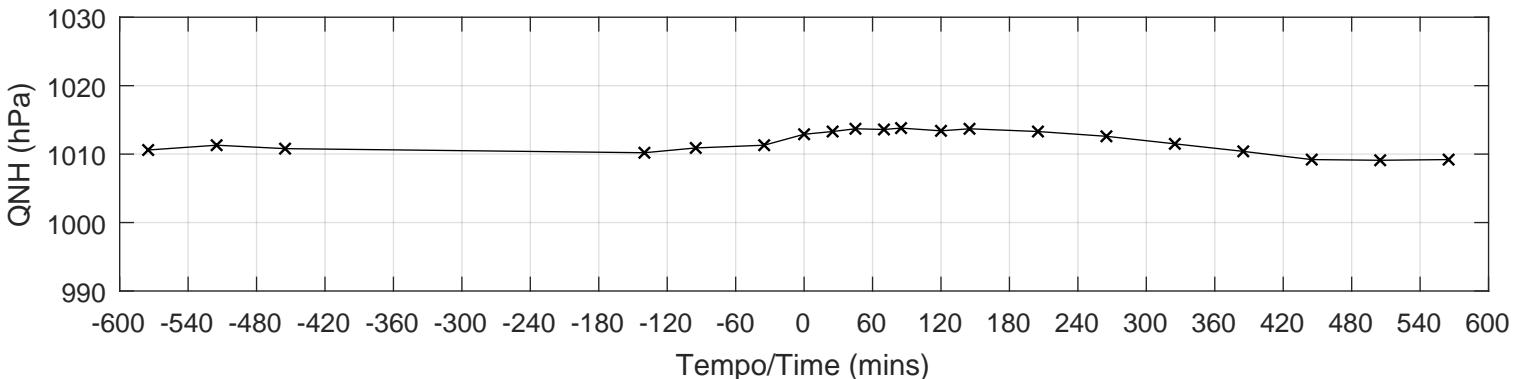
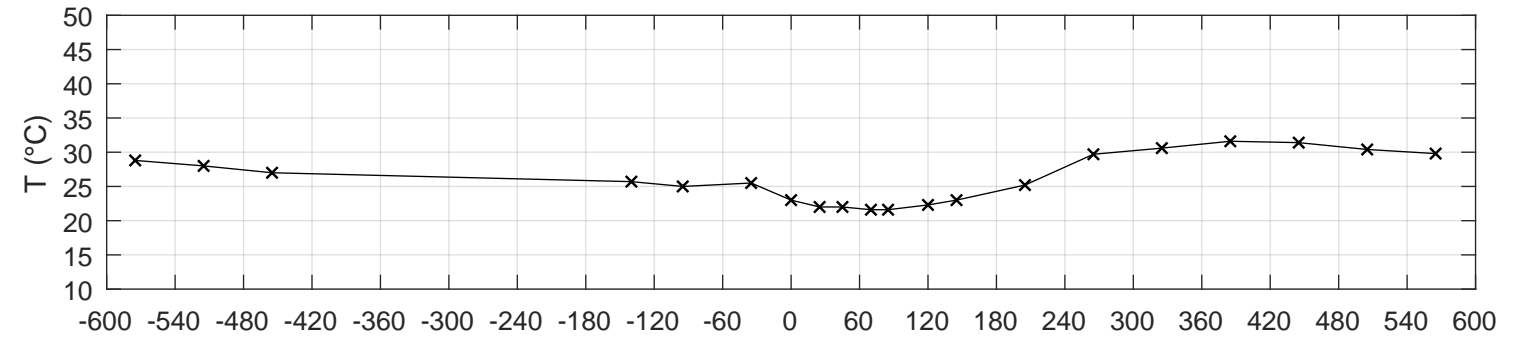
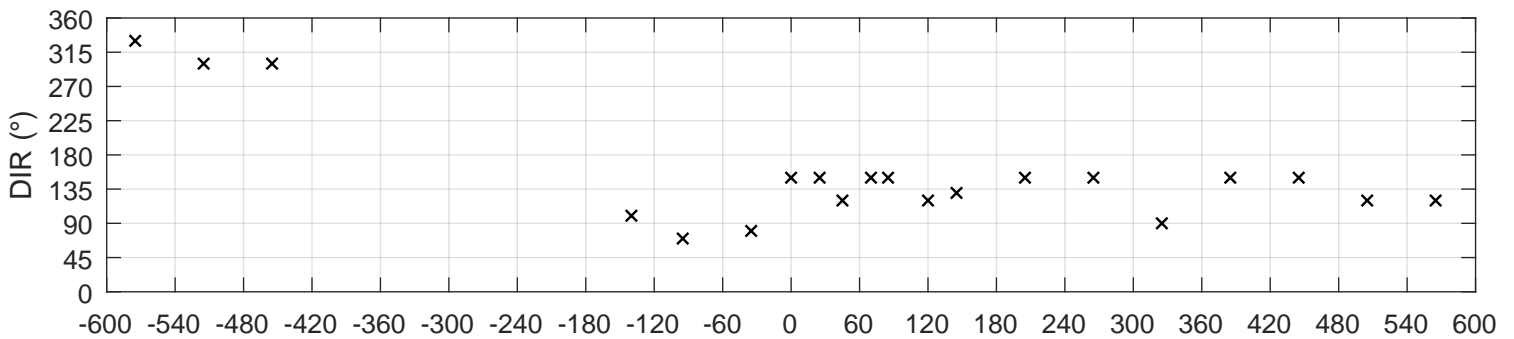
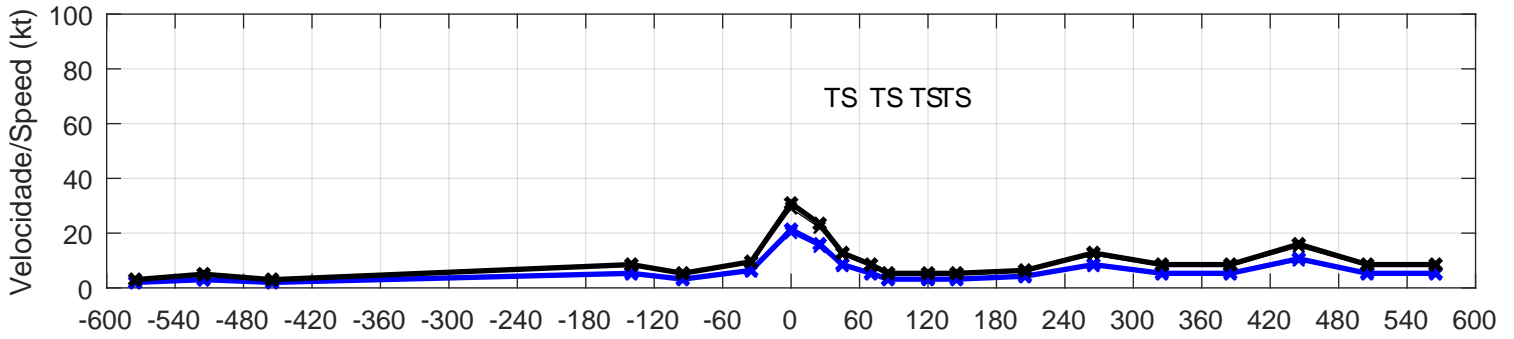
SBIZ-1/82565 EVENTO/EVENT 66 - 07/08/2009, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 45.9$	$T_{med,3} = 23.9$ °C	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 29.0$	$\Delta T_{min,3} = 0.0$ °C		SUSPECT
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.0$ hPa		(326)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3		
$V_{cor} = 21.3$ kt				



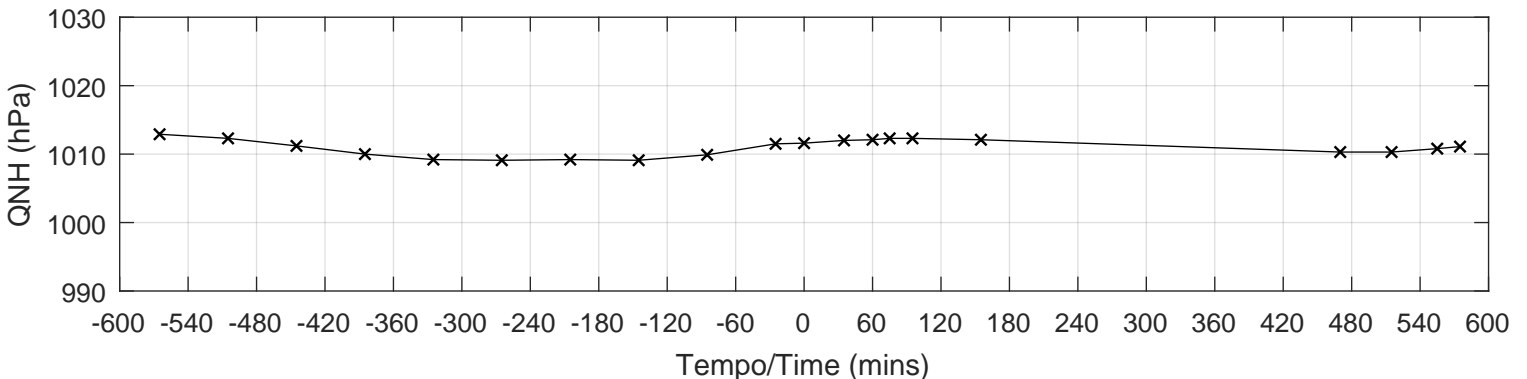
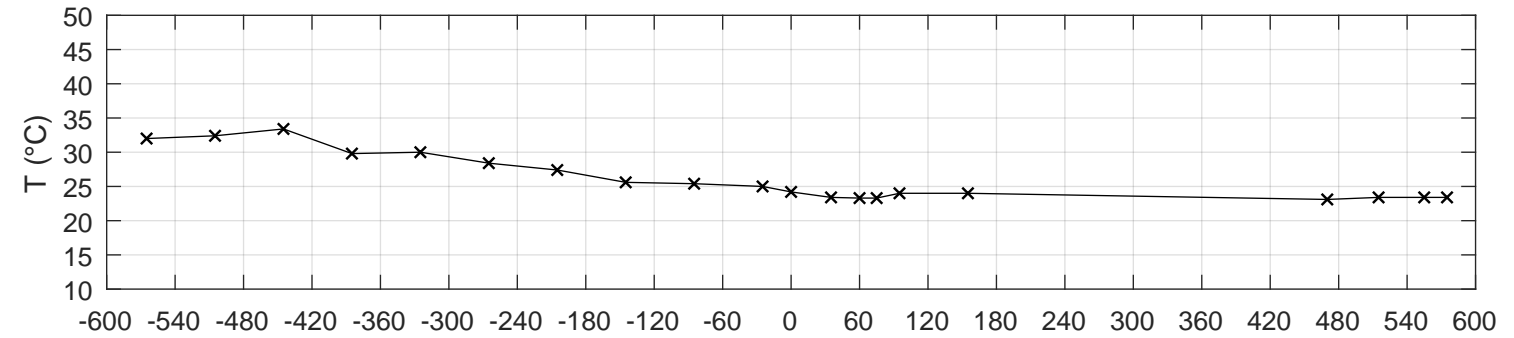
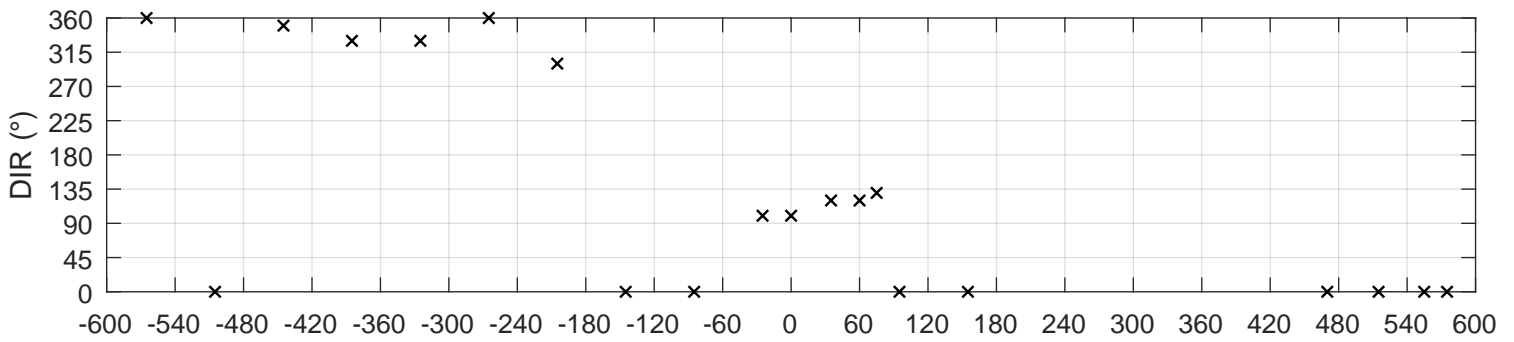
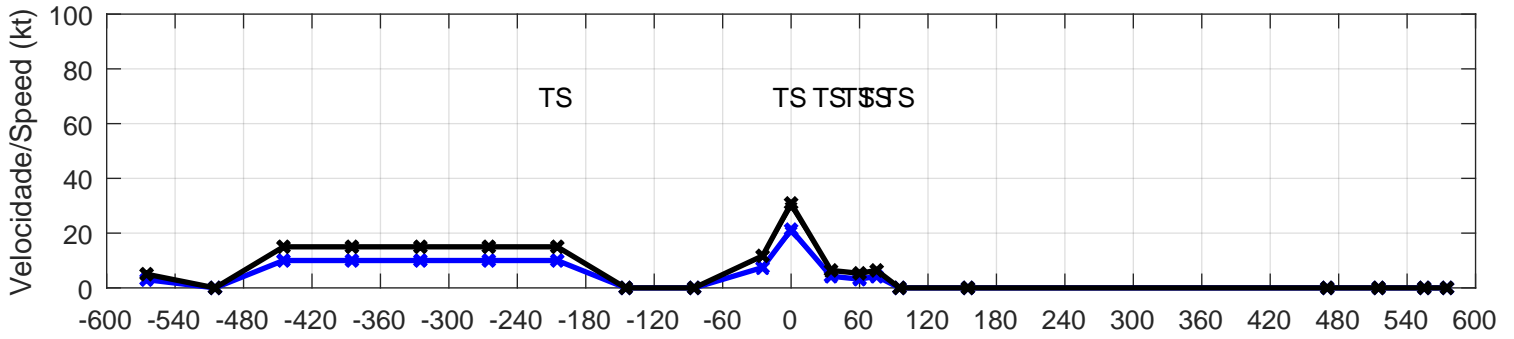
SBIZ-1/82565 EVENTO/EVENT 67 - 23/08/2009, 07:35 LOCAL (PAS31/2017)

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	$R_{-6} = []$	$T_{med,3} = 25.3$ °C	$DIR = 150^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 4.2$	$\Delta T_{min,3} = -3.5$ °C	$\Delta DIR_{max,-3} = 80^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.6$	$\Delta Q_{max,3} = 2.8$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = 3.5$	Δ Grupo/Group = 1			
$V_{cor} = 21.3$ kt					



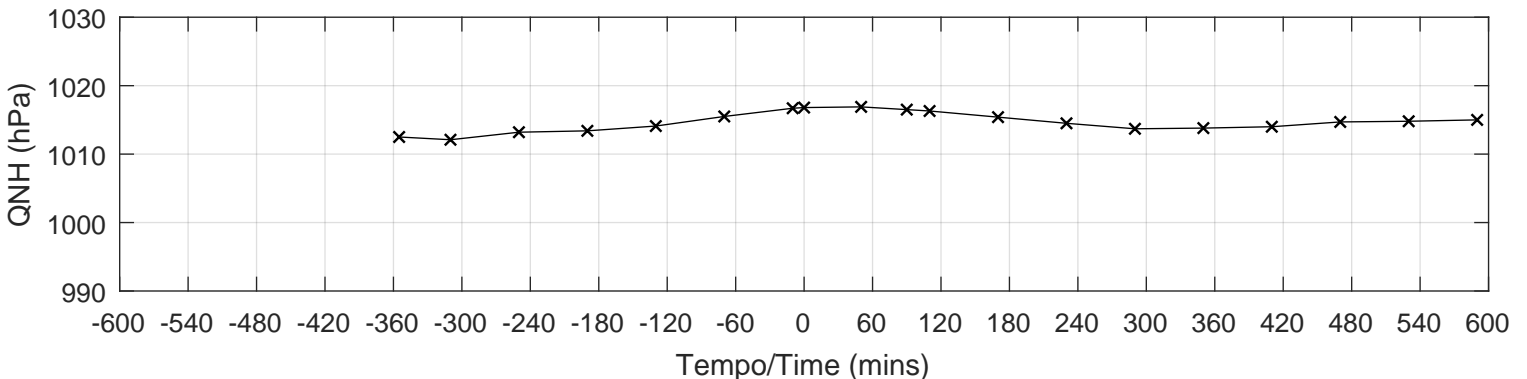
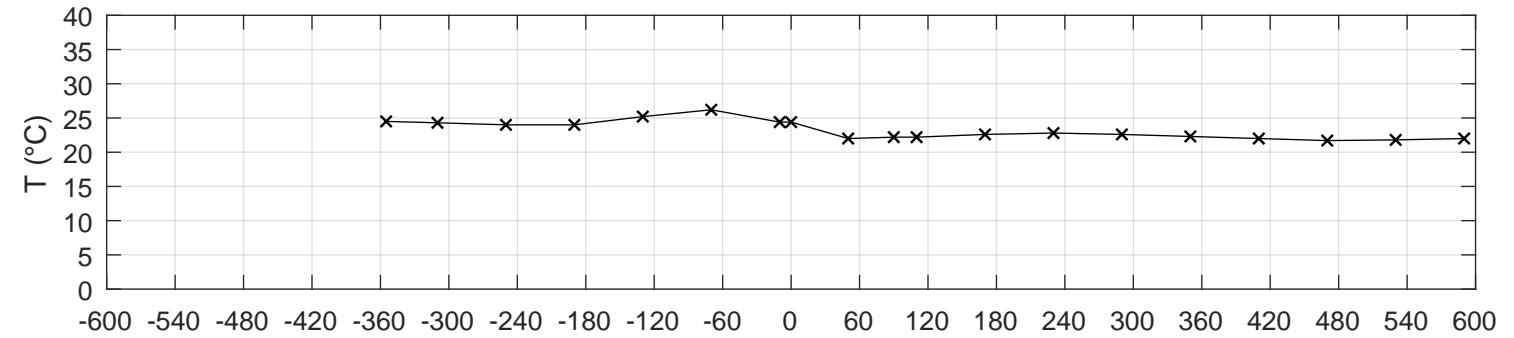
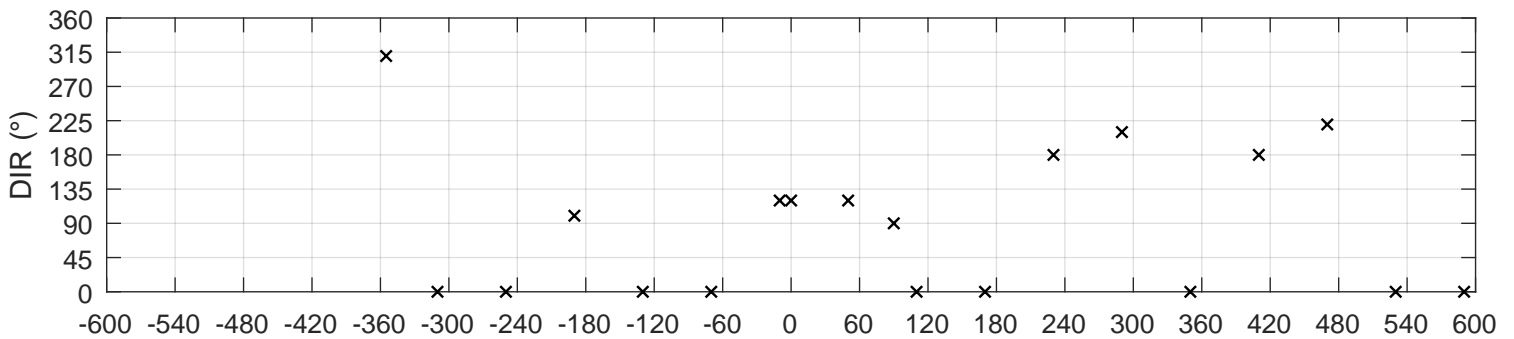
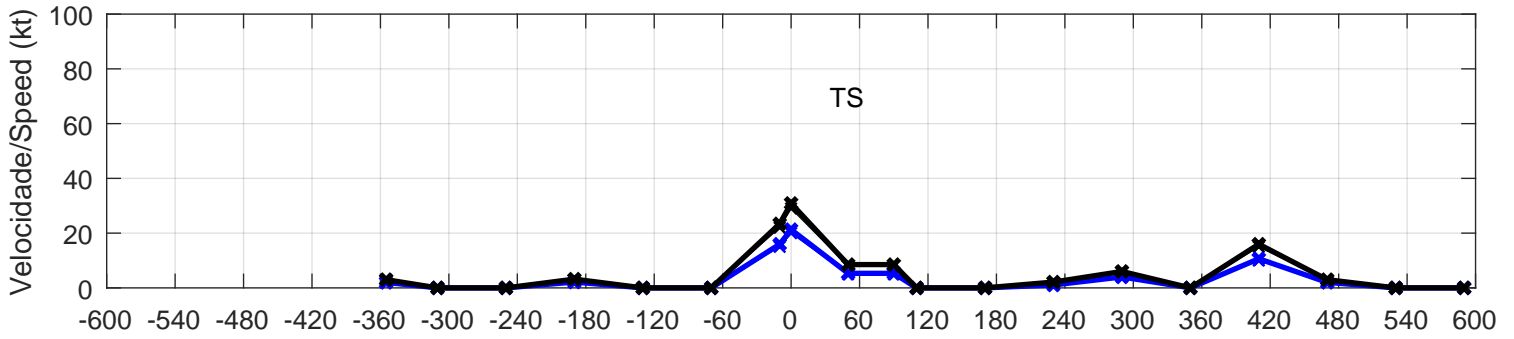
SBIZ-1/82565 EVENTO/EVENT 68 - 12/12/2009, 20:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.2$	$T_{med,3} = 25.5$ °C	$DIR = 100^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 15.3$	$\Delta T_{min,3} = -2.1$ °C	$\Delta DIR_{max,-3} = 0^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 15.1$	$\Delta Q_{max,3} = 2.2$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{cor} = 21.3$ kt					



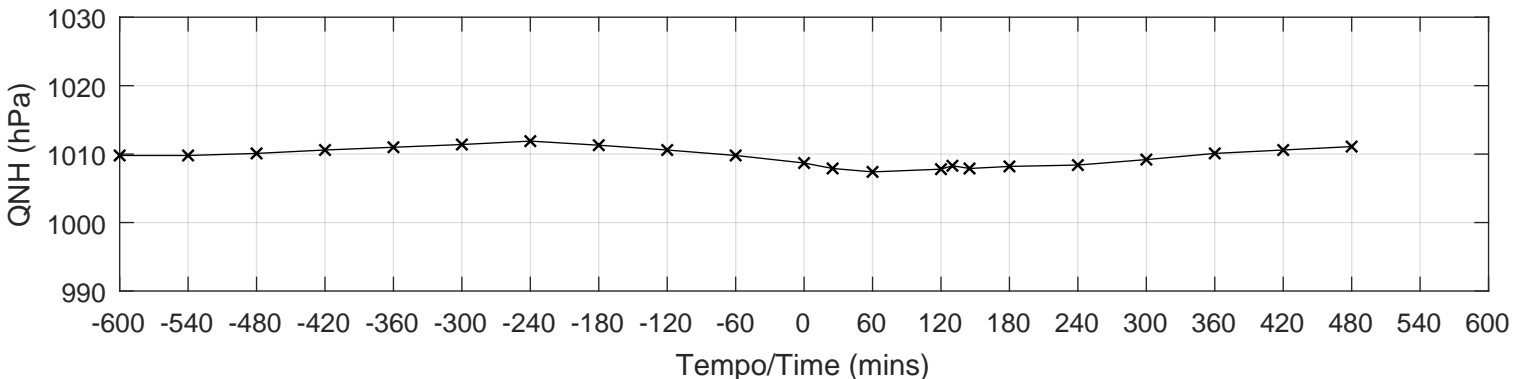
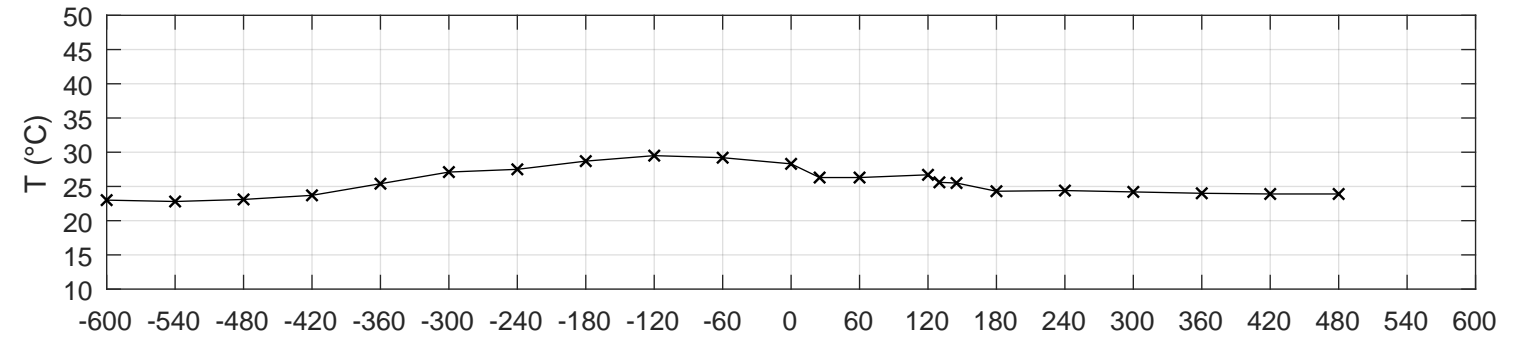
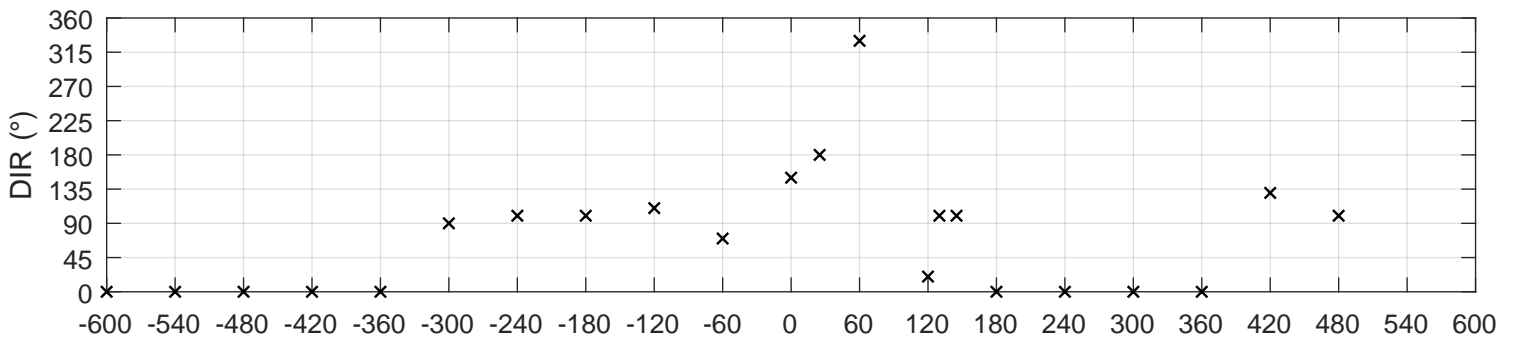
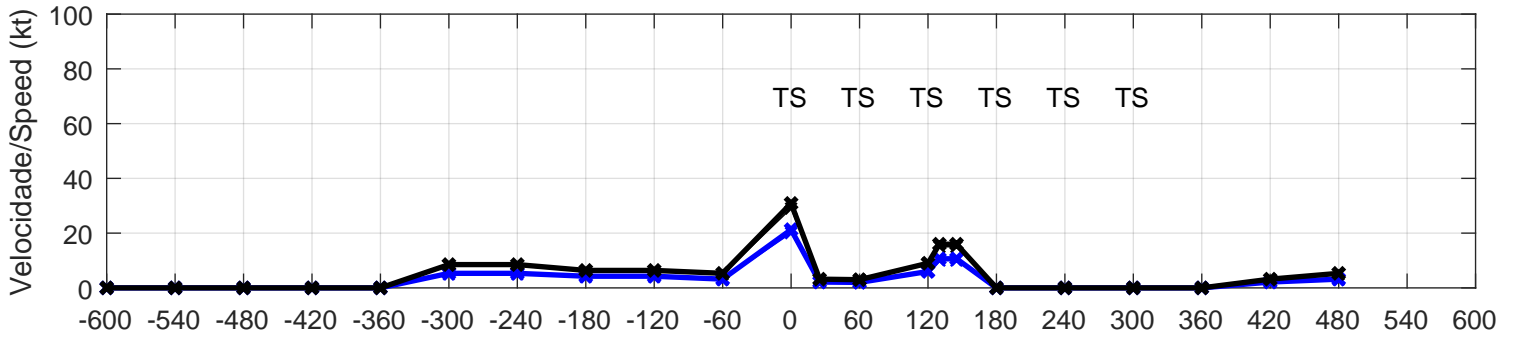
SBIZ-1/82565 EVENTO/EVENT 69 - 22/12/2009, 10:10 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 19.2$	$T_{med,3} = 25.7$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 17.1$	$\Delta T_{min,3} = -4.2$ °C	$\Delta DIR_{max,-3} = 0^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 10.9$	$\Delta Q_{max,3} = 1.4$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = 10.9$	Δ Grupo/Group = 2			
$V_{cor} = 21.3$ kt					



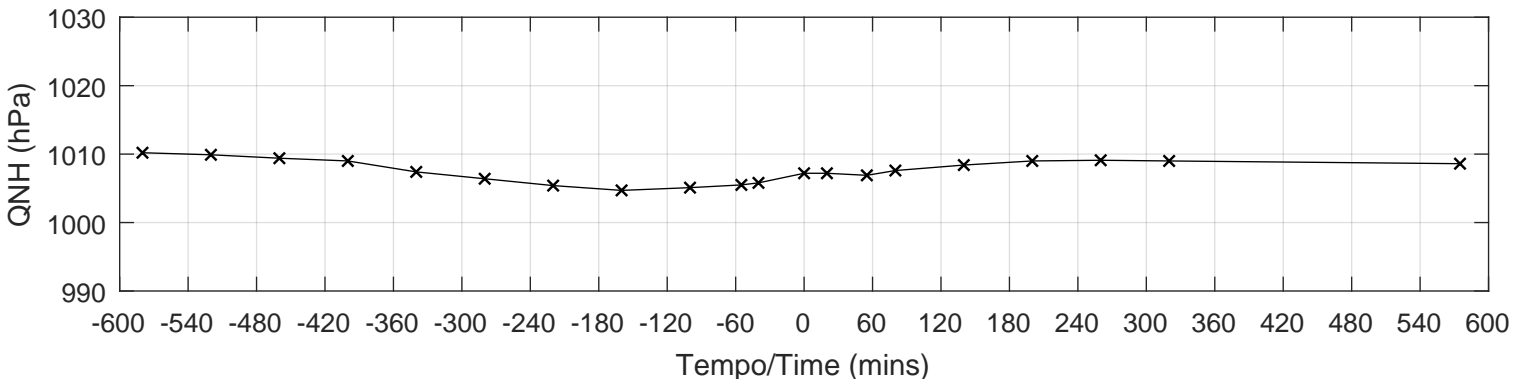
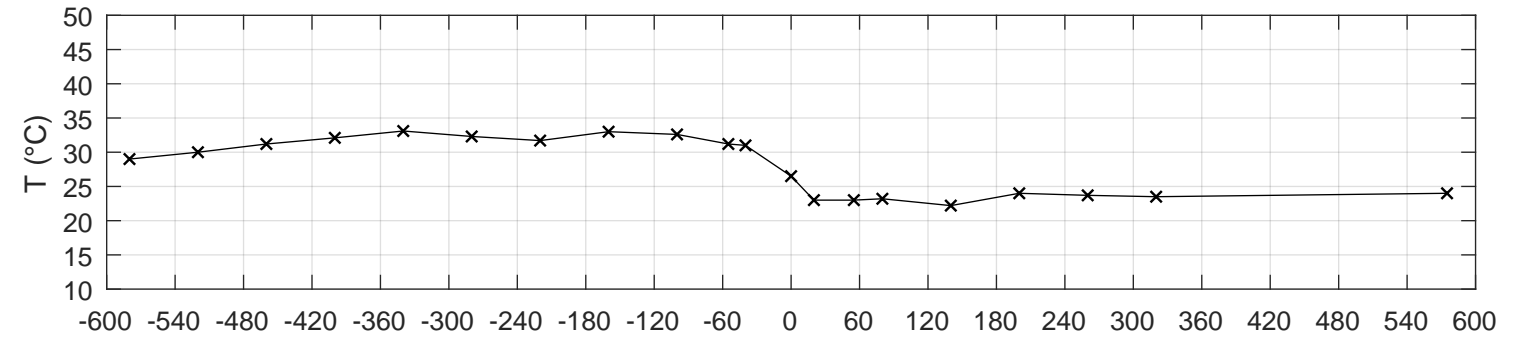
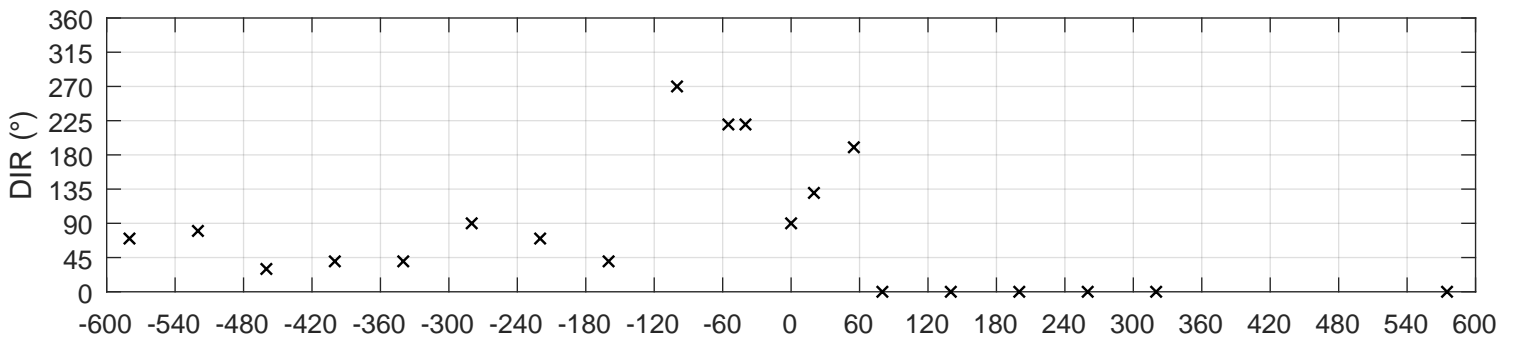
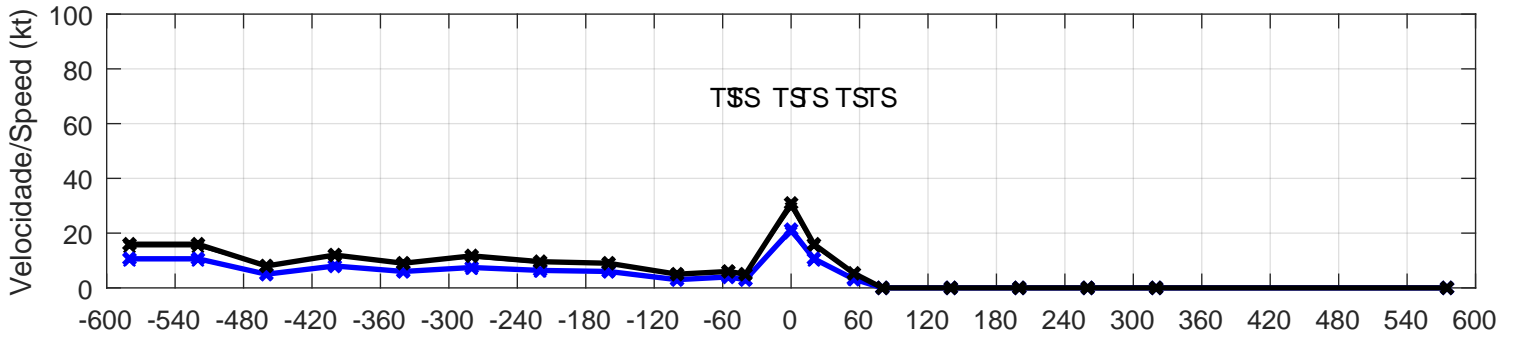
SBIZ-1/82565 EVENTO/EVENT 70 - 29/01/2010, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 5.3$	$T_{med,3} = 29.1$ °C	DIR = 150°	SIM/YES
$V_{obs} = 20$ kt	$R_{-3} = 5.1$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 80^\circ$	NÃO-SINÓTICO NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 180^\circ$	(124)
$G_{cor} = 30.9$ kt	$R_{+6} = 10.2$	Δ Grupo/Group = 3		
$V_{cor} = 21.3$ kt				



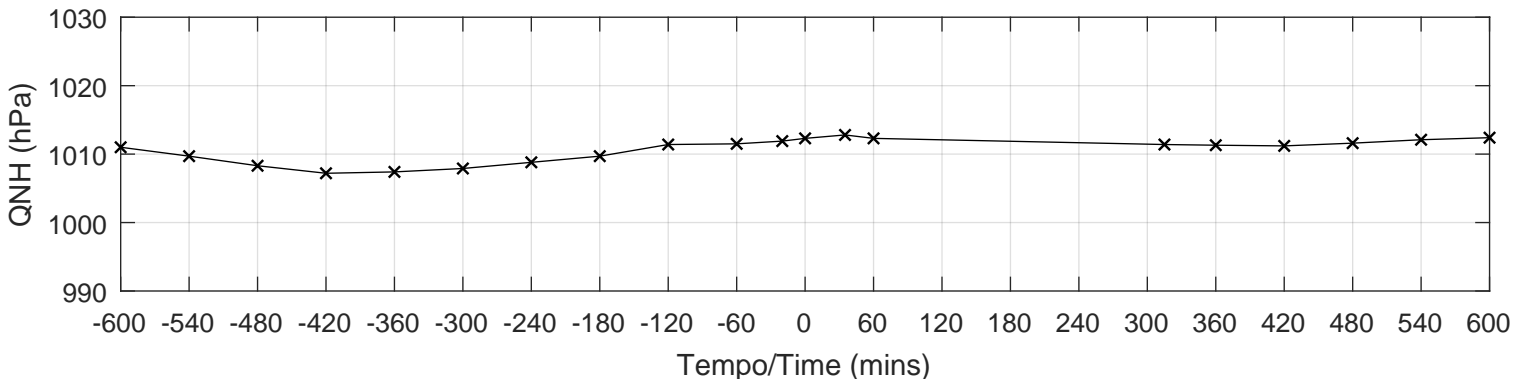
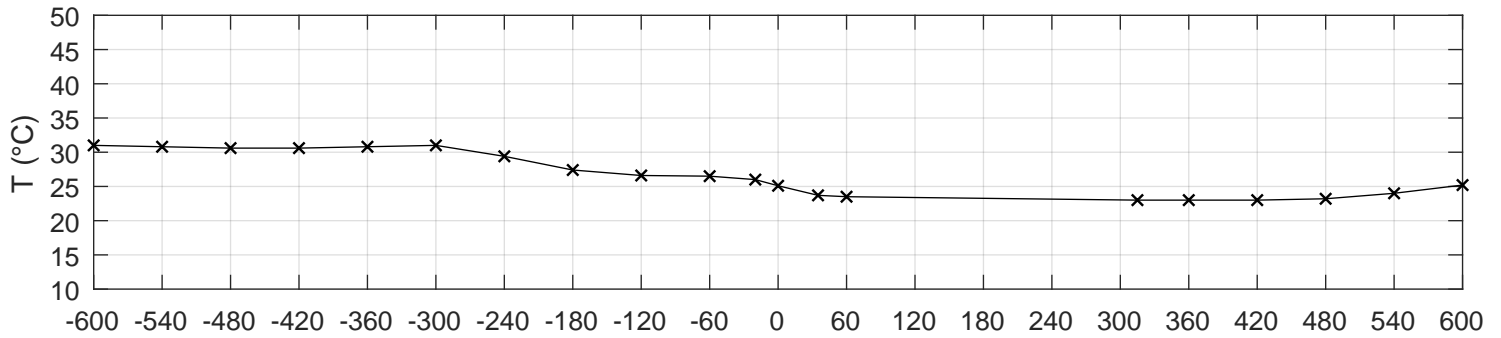
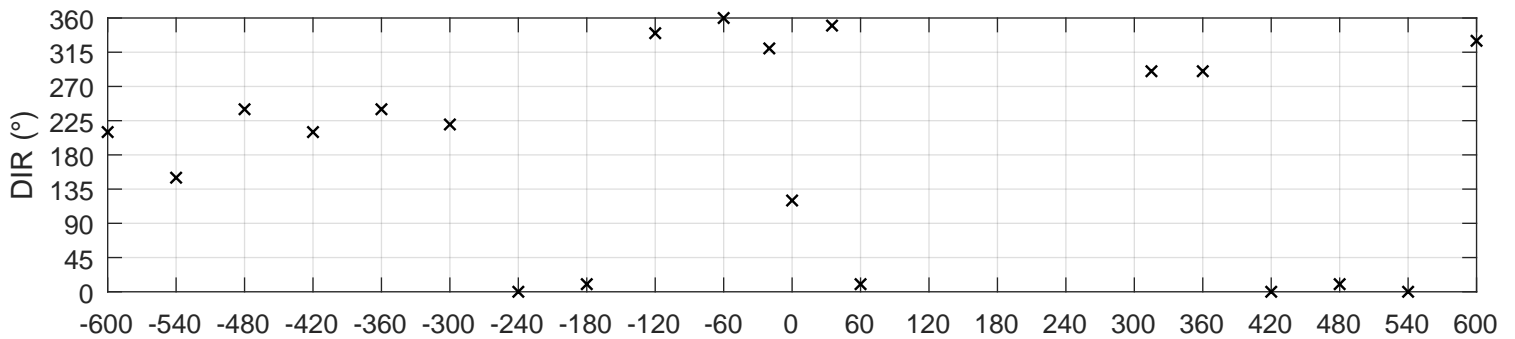
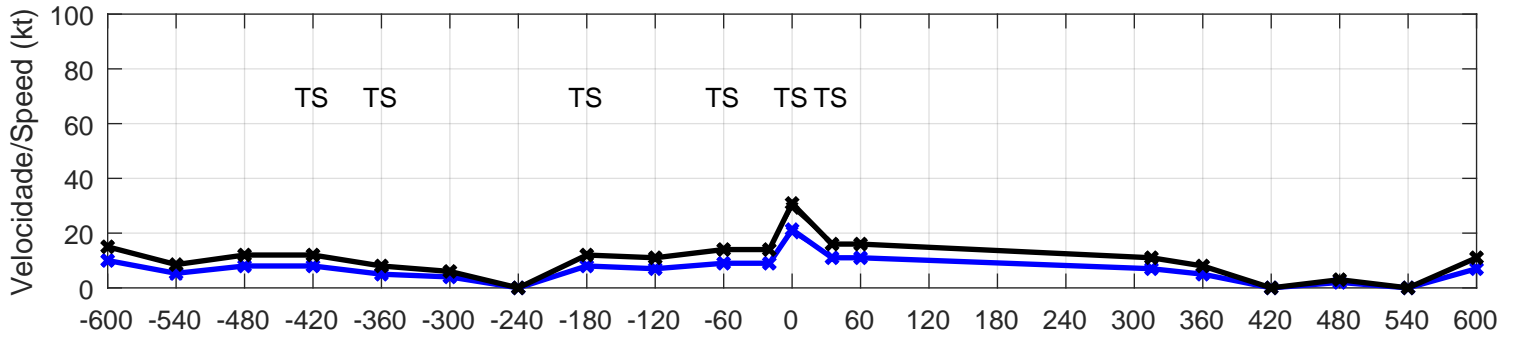
SBIZ-1/82565 EVENTO/EVENT 71 - 24/11/2010, 18:40 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.5$	$T_{med,3} = 32.8$ °C	$DIR = 90^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 4.4$	$\Delta T_{min,3} = -9.6$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 8.0$	$\Delta Q_{max,3} = 2.1$ hPa	$\Delta DIR_{max,+3} = 100^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = 16.1$	Δ Grupo/Group = 1			
$V_{cor} = 21.3$ kt					



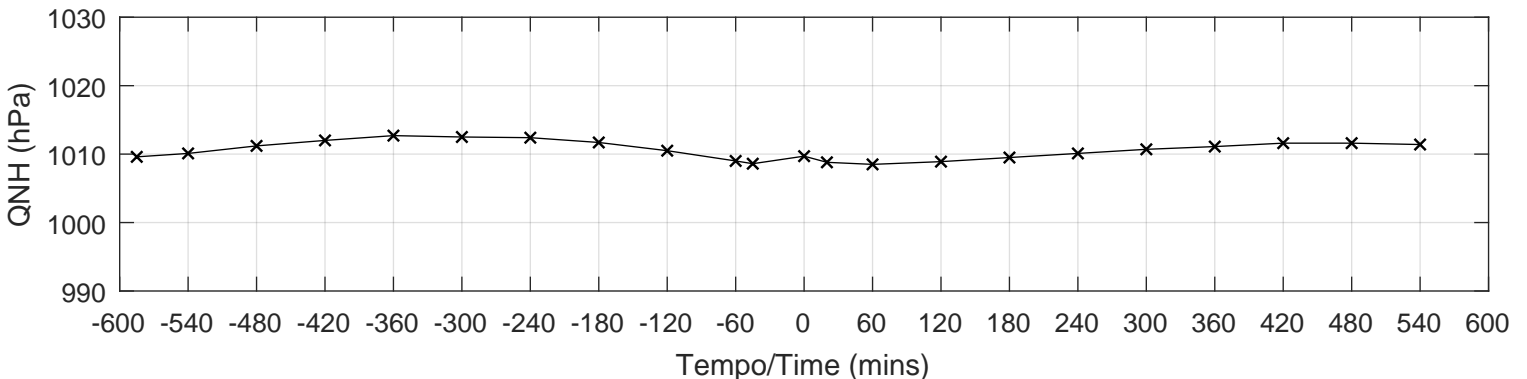
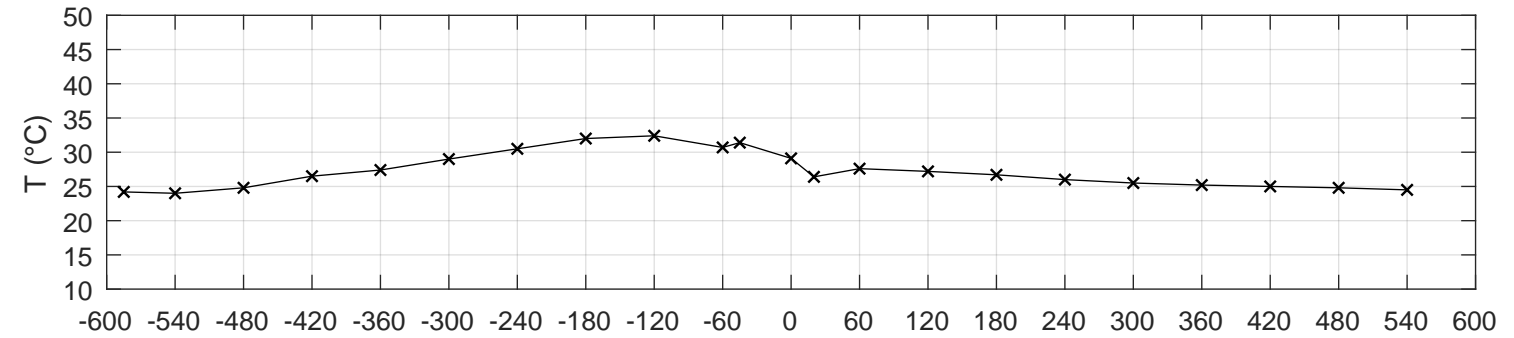
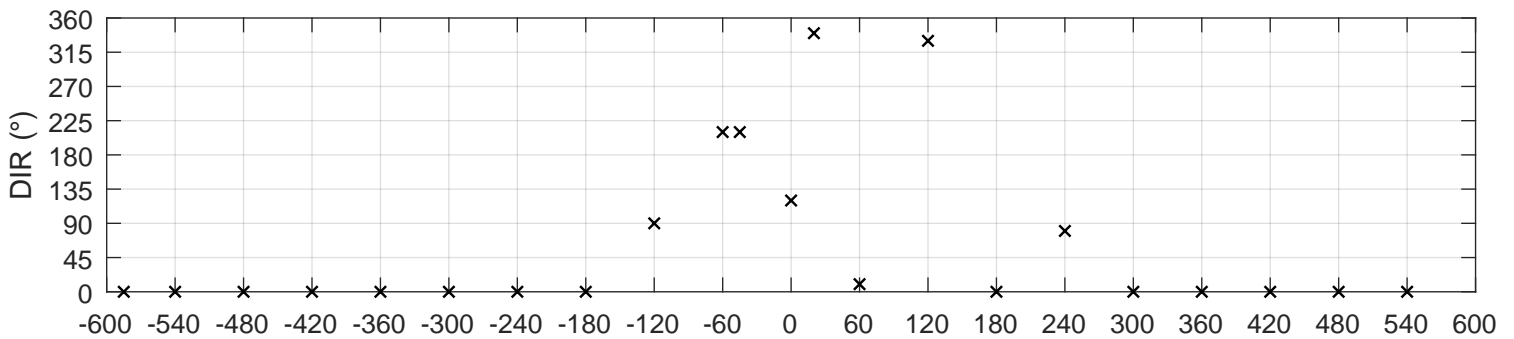
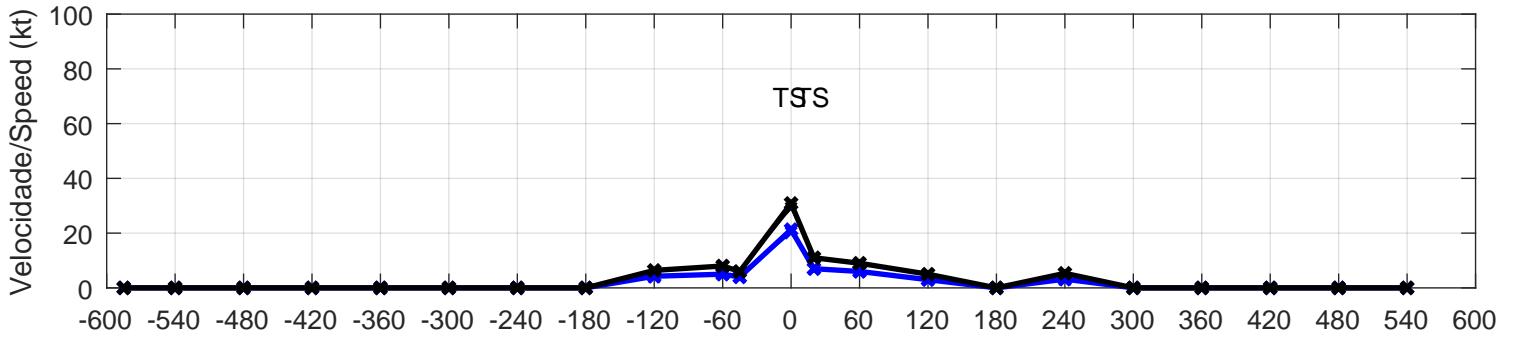
SBIZ-1/82565 EVENTO/EVENT 72 - 14/02/2011, 23:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.4$	$T_{med,3} = 26.9$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = -3.1$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 1.4$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 2			
$V_{cor} = 21.3$ kt					



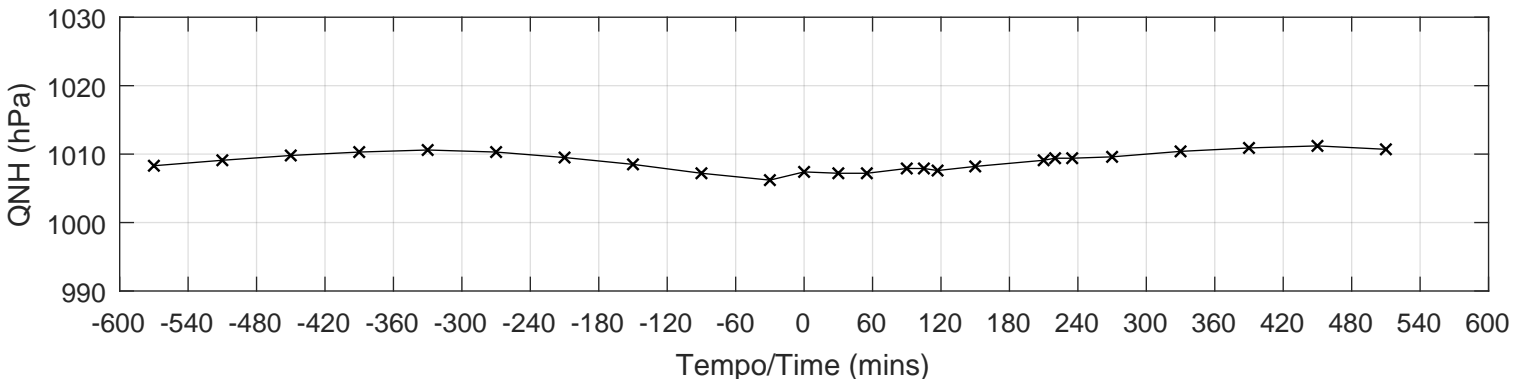
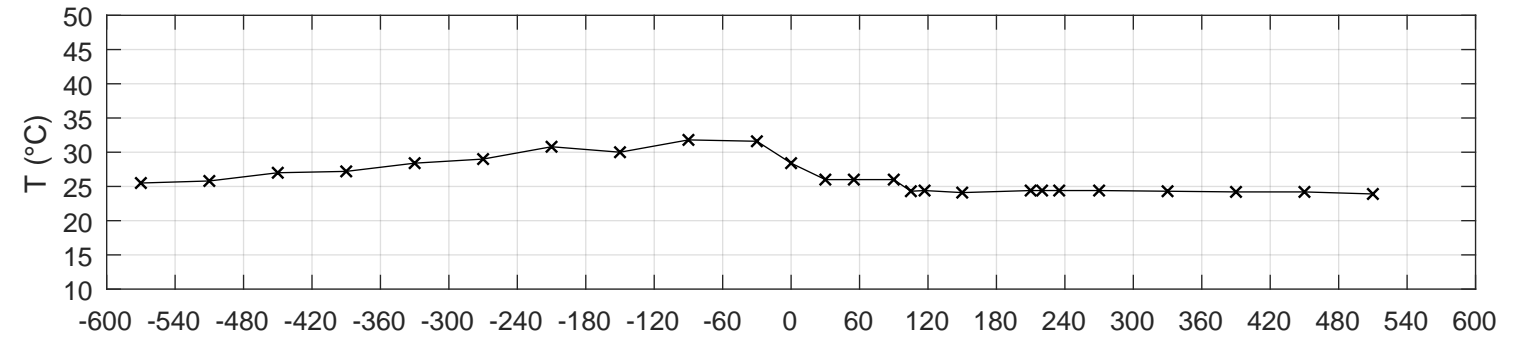
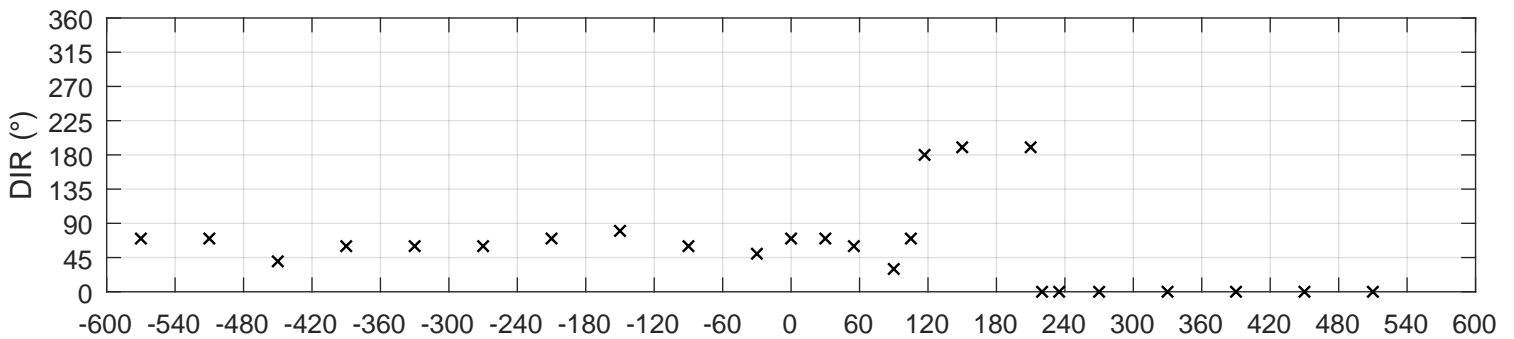
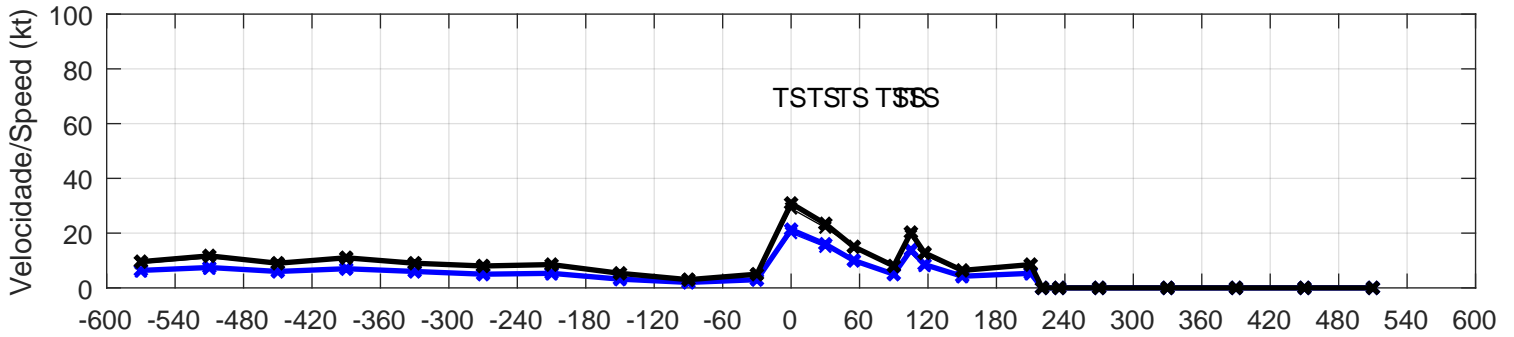
SBIZ-1/82565 EVENTO/EVENT 73 - 02/05/2011, 15:00 LOCAL (PAS31/2017)

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	$R_{-6} = 13.9$	$T_{med,3} = 32.0$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 7.0$	$\Delta T_{min,3} = -6.0$ °C	$\Delta DIR_{max,-3} = 90^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 5.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 150^\circ$		(124)
$G_{cor} = 30.9$ kt	$R_{+6} = 7.3$	Δ Grupo/Group = 3			
$V_{cor} = 21.3$ kt					



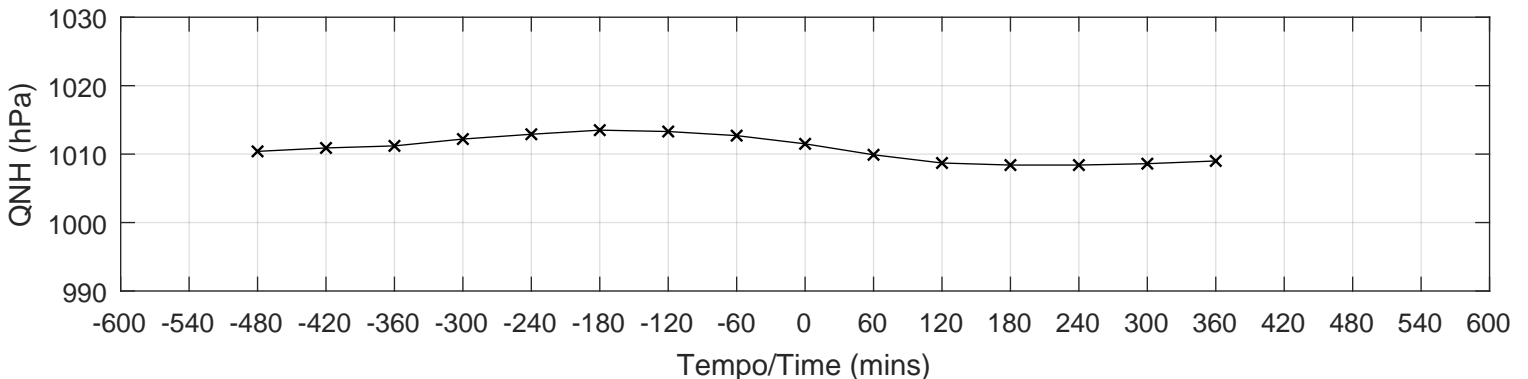
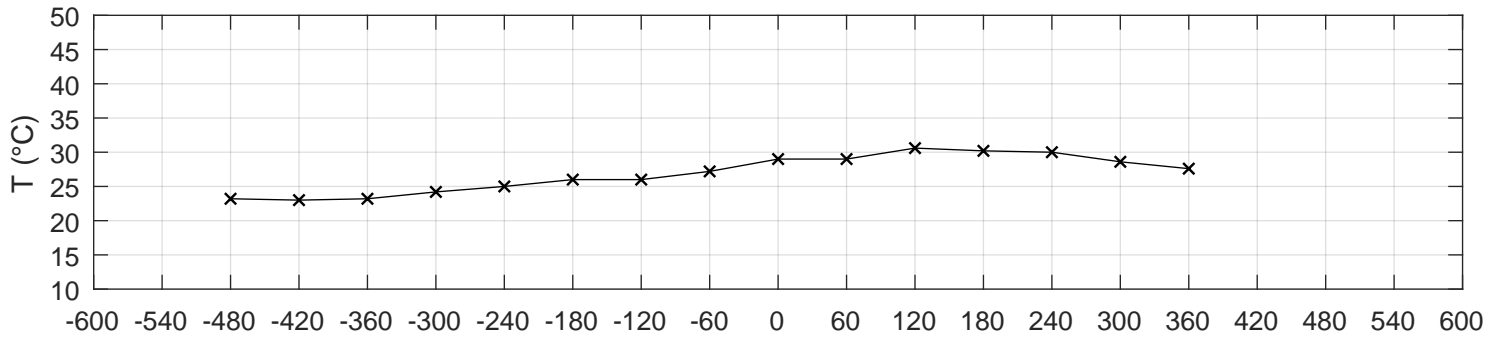
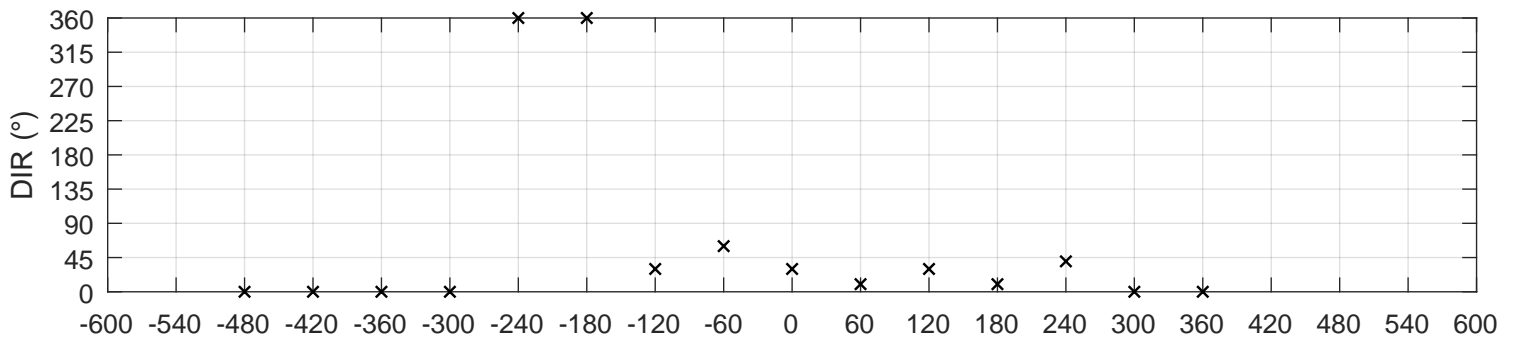
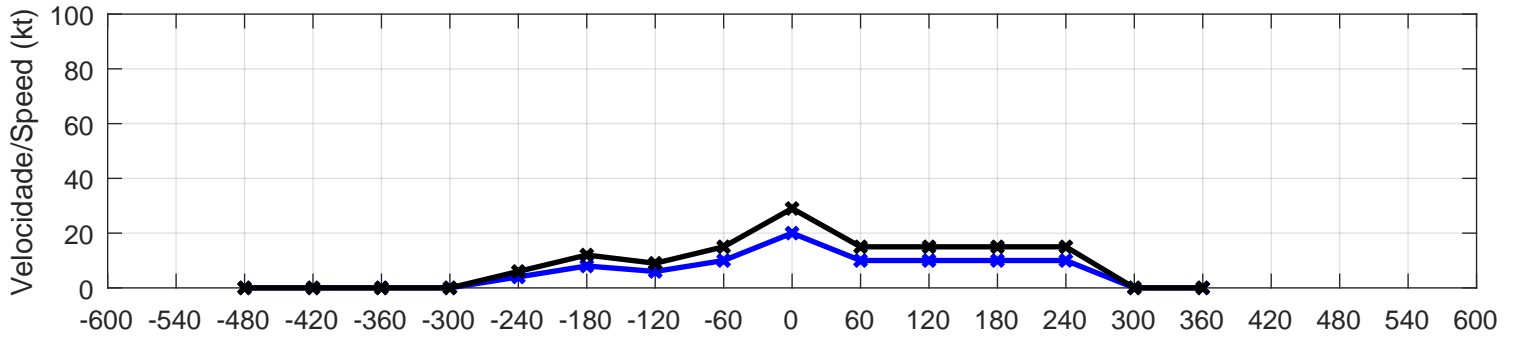
SBIZ-1/82565 EVENTO/EVENT 74 - 30/11/2011, 15:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 4.5$	$T_{med,3} = 30.9$ °C	$DIR = 70^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 6.9$	$\Delta T_{min,3} = -5.8$ °C	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(120)
$G_{cor} = 30.9$ kt	$R_{+6} = 4.6$	Δ Grupo/Group = 2			
$V_{cor} = 21.3$ kt					



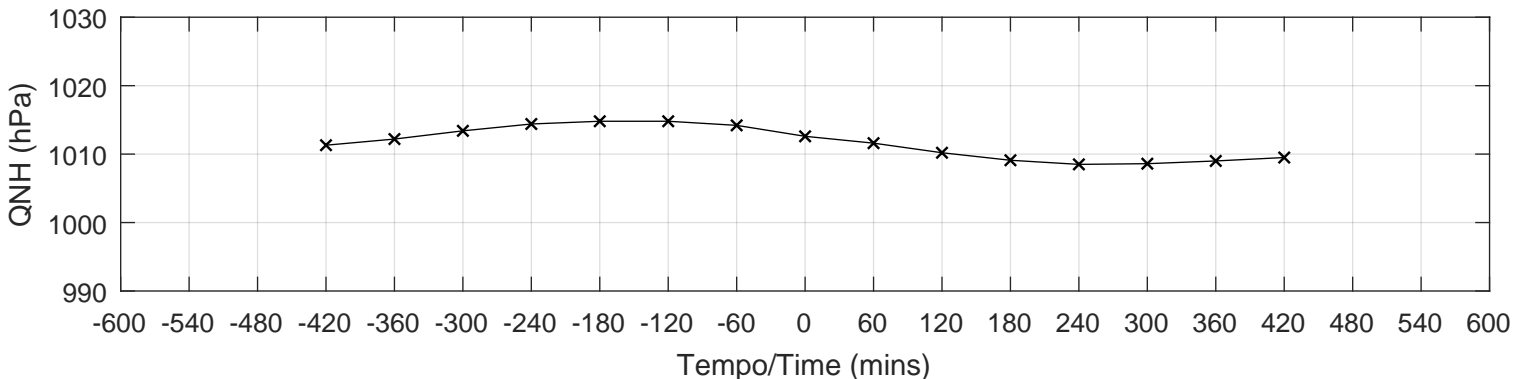
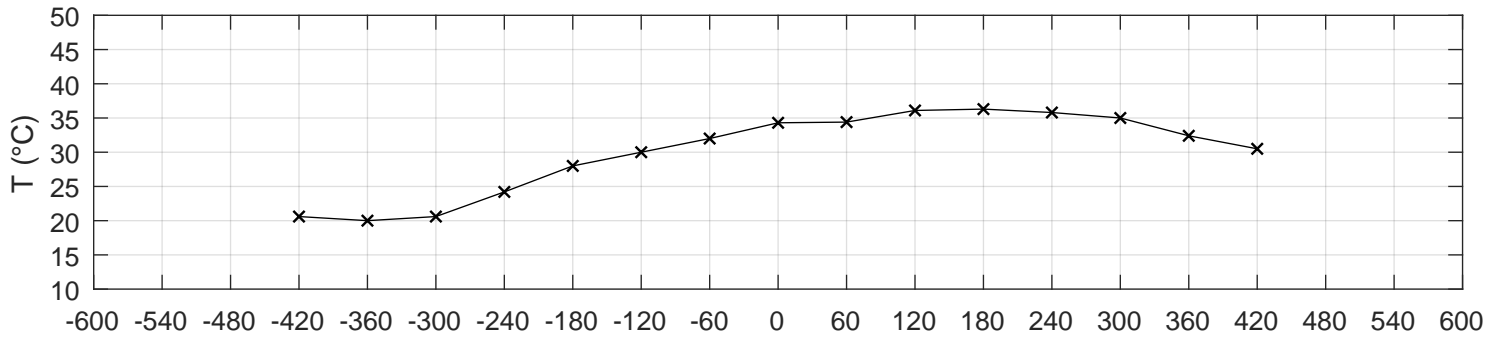
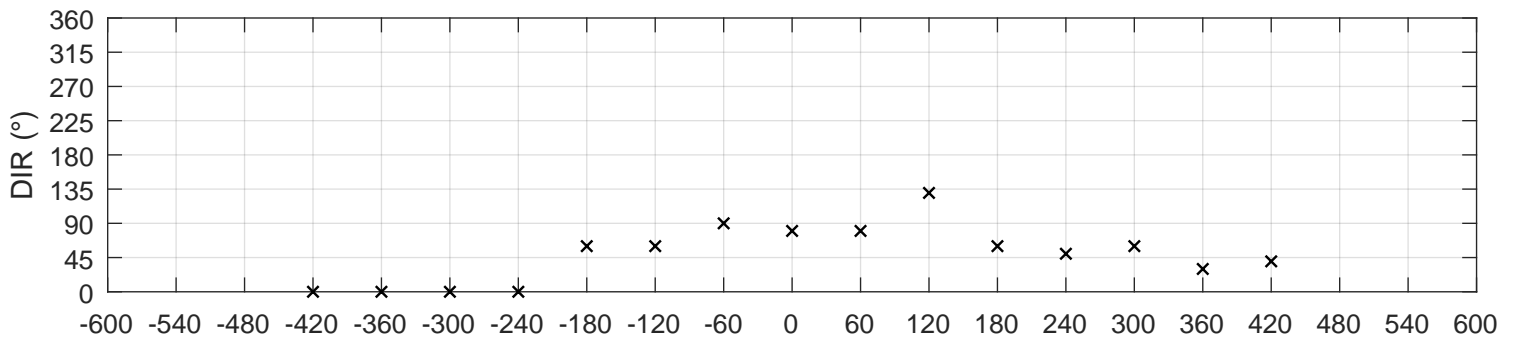
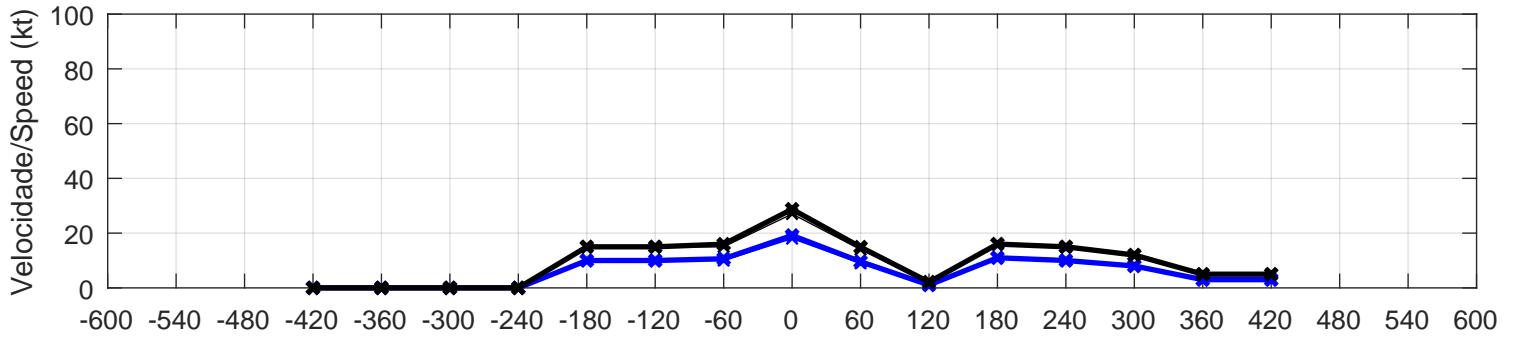
SBIZ-1/82565 EVENTO/EVENT 96 - 18/03/1991, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 4.1$	$T_{med,3} = 26.4$ °C	$DIR = 30^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 29.0$ kt	$R_{+6} = 2.9$	Δ Grupo/Group = 3			
$V_{cor} = 20.0$ kt					



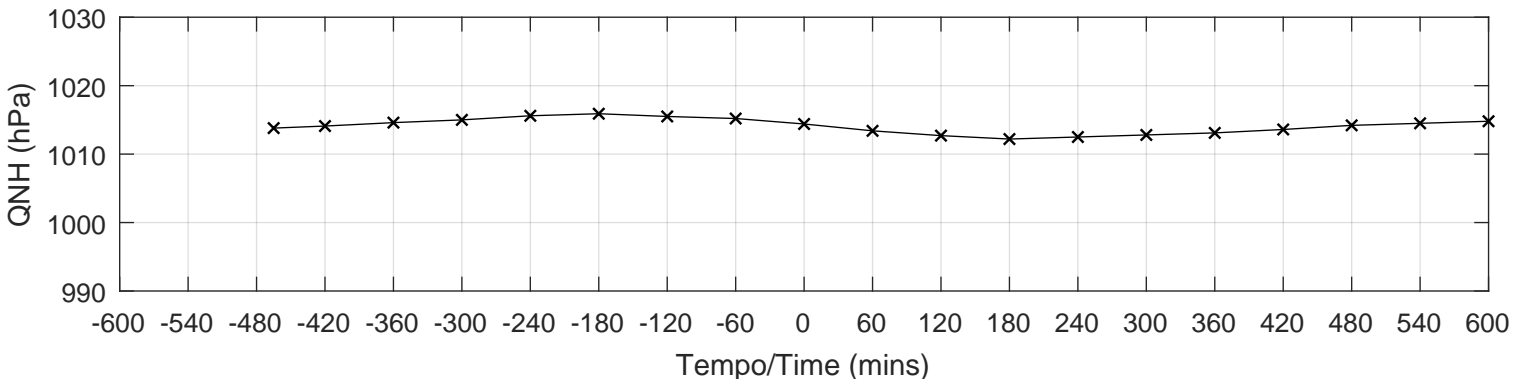
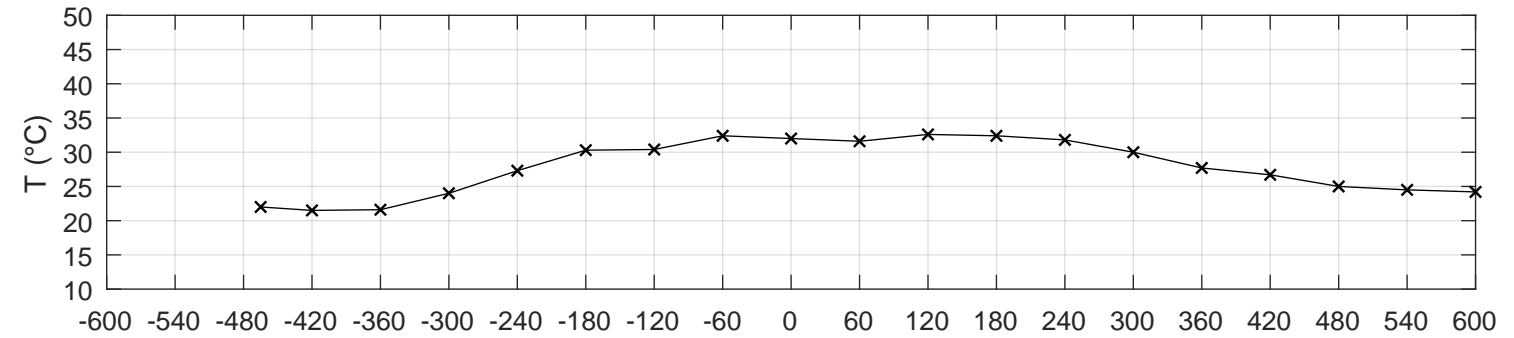
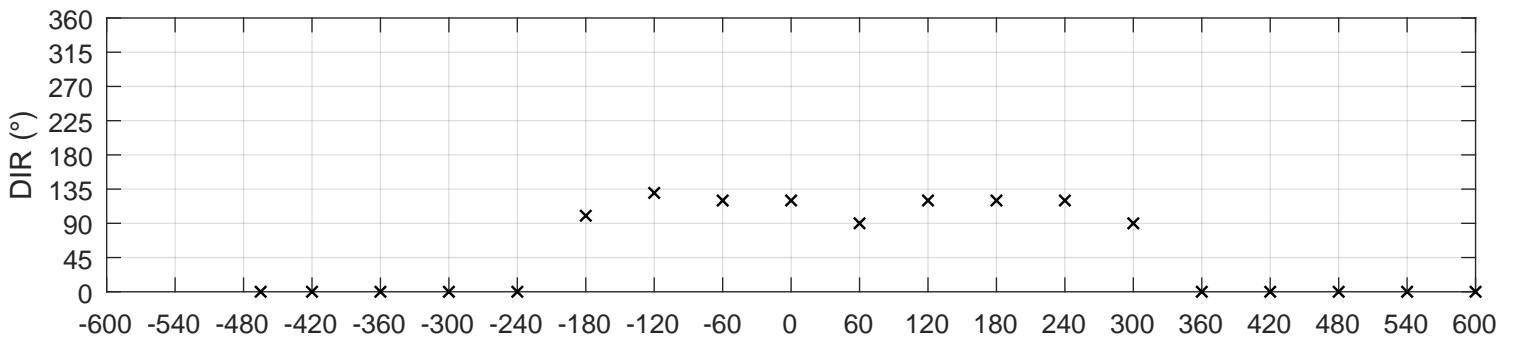
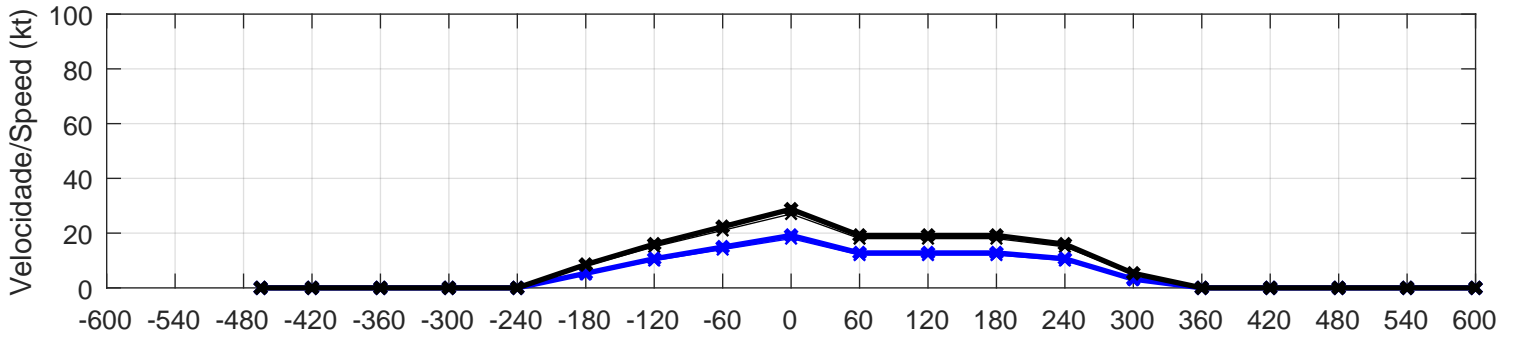
SBIZ-1/82565 EVENTO/EVENT 119 - 06/09/1995, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 3.6$	$T_{med,3} = 30.0$ °C	$DIR = 80^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(225)
$G_{cor} = 28.7$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3			
$V_{cor} = 19.1$ kt					



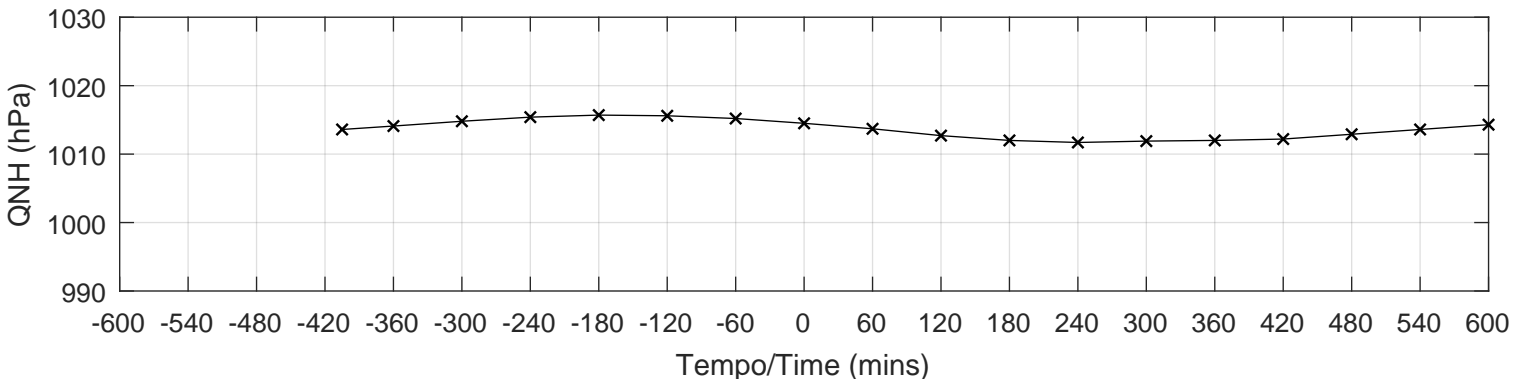
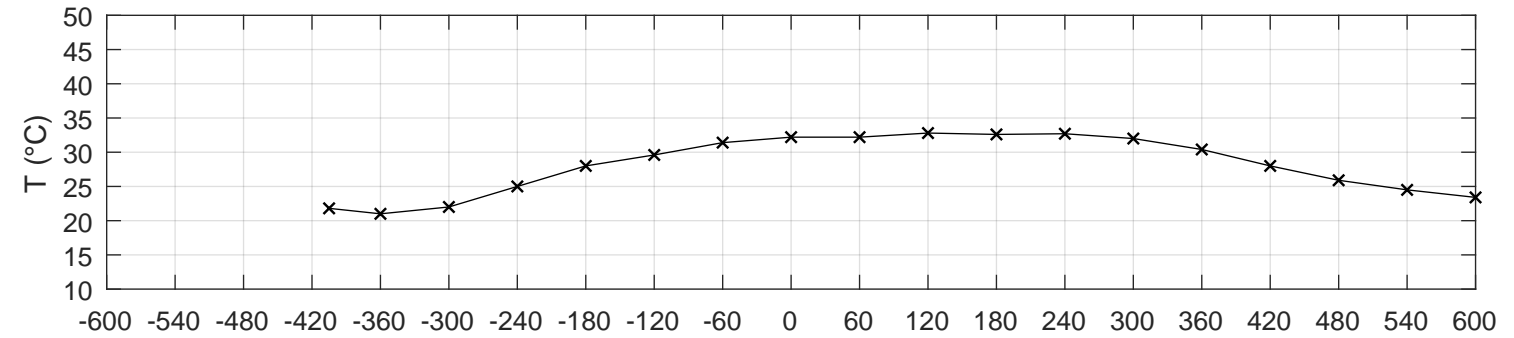
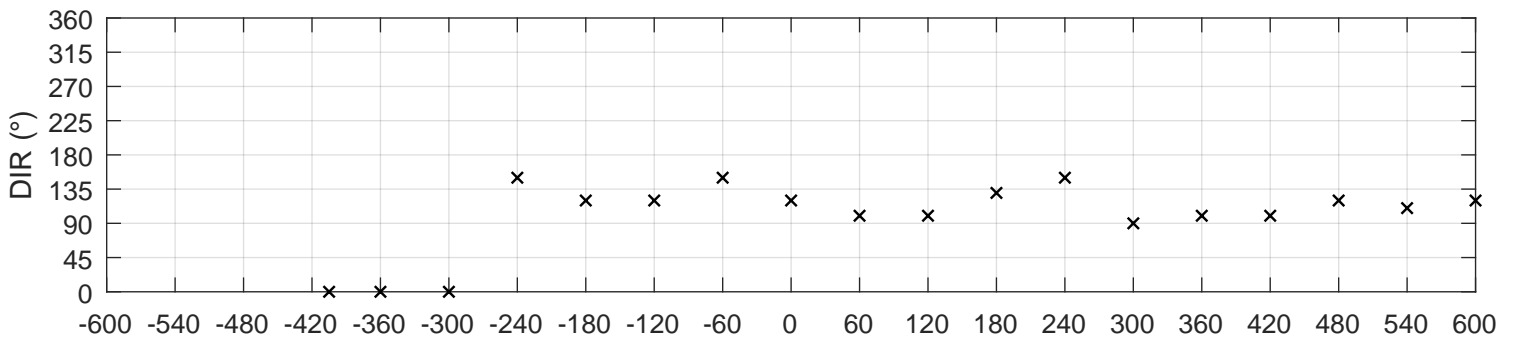
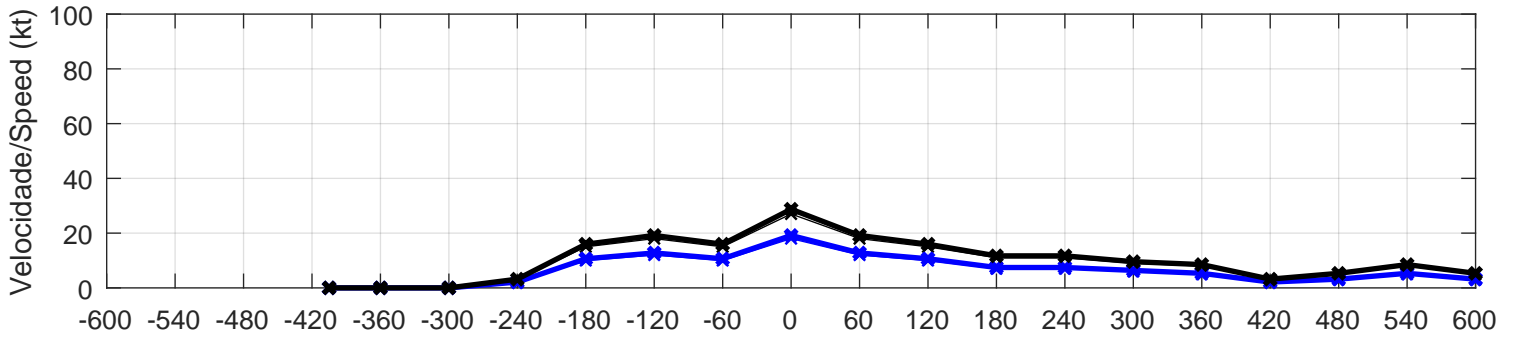
SBIZ-1/82565 EVENTO/EVENT 123 - 25/06/2009, 13:00 LOCAL (PAS31/2017)

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	$R_{-6} = 3.7$	$T_{med,3} = 31.0$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 28.7$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3			
$V_{cor} = 19.1$ kt					



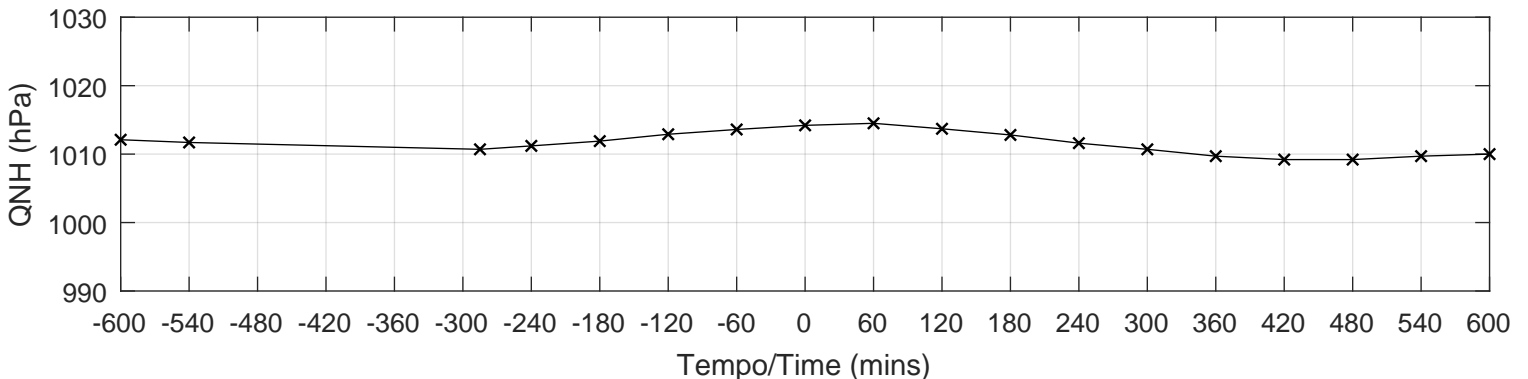
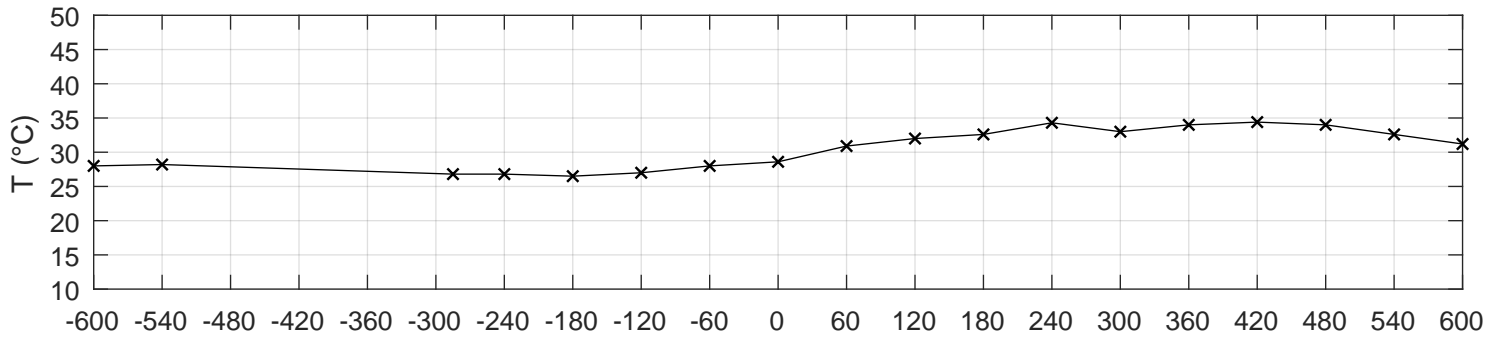
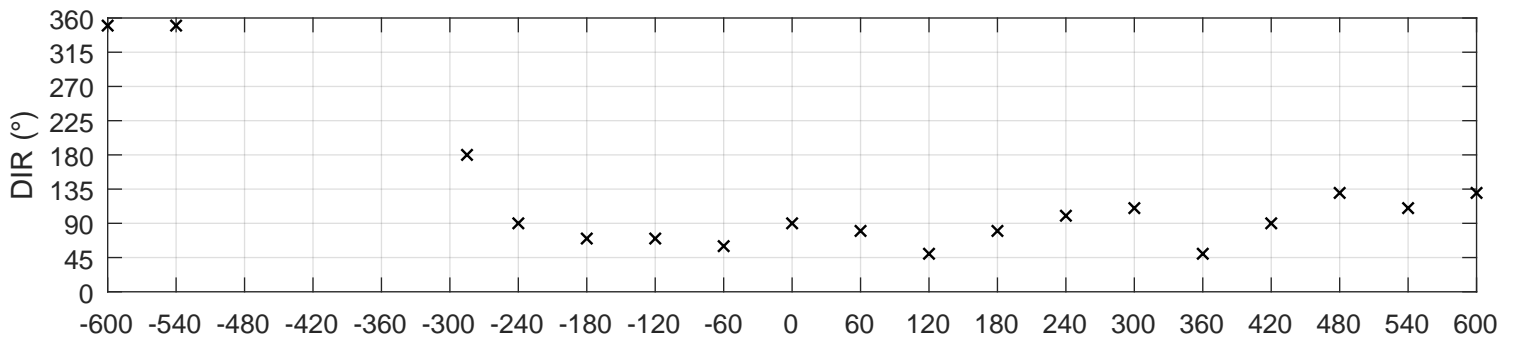
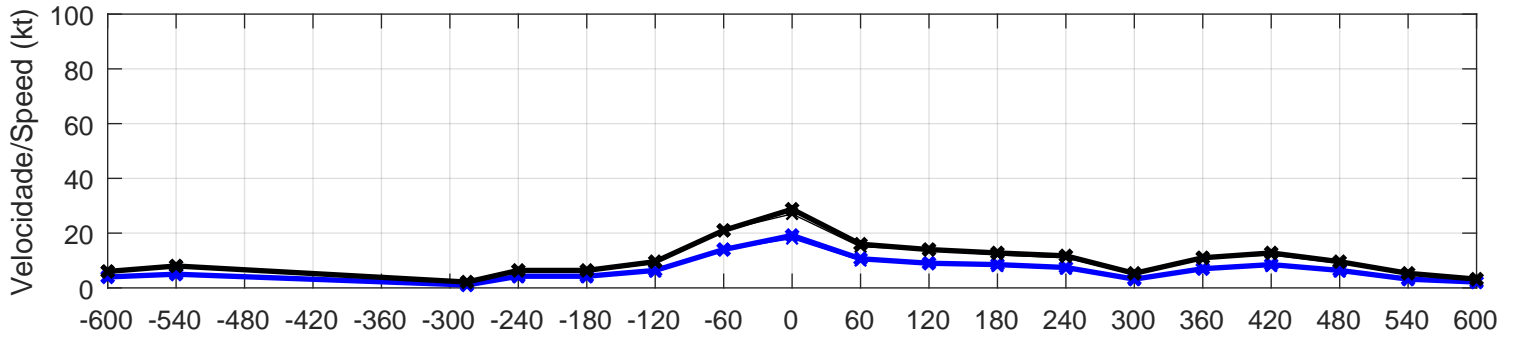
SBIZ-1/82565 EVENTO/EVENT 124 - 06/07/2009, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 3.2$	$T_{med,3} = 29.7$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 28.7$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 3			
$V_{cor} = 19.1$ kt					



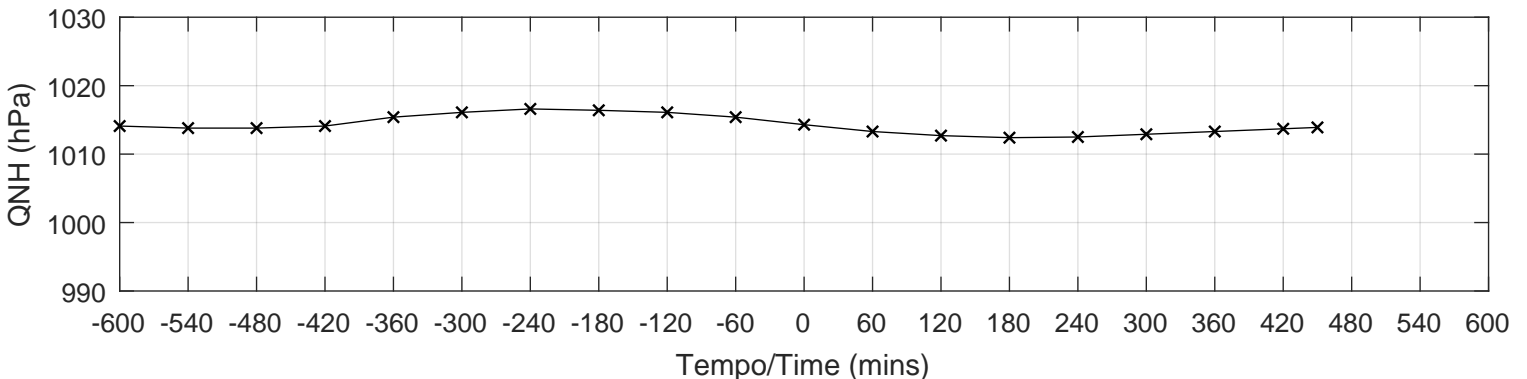
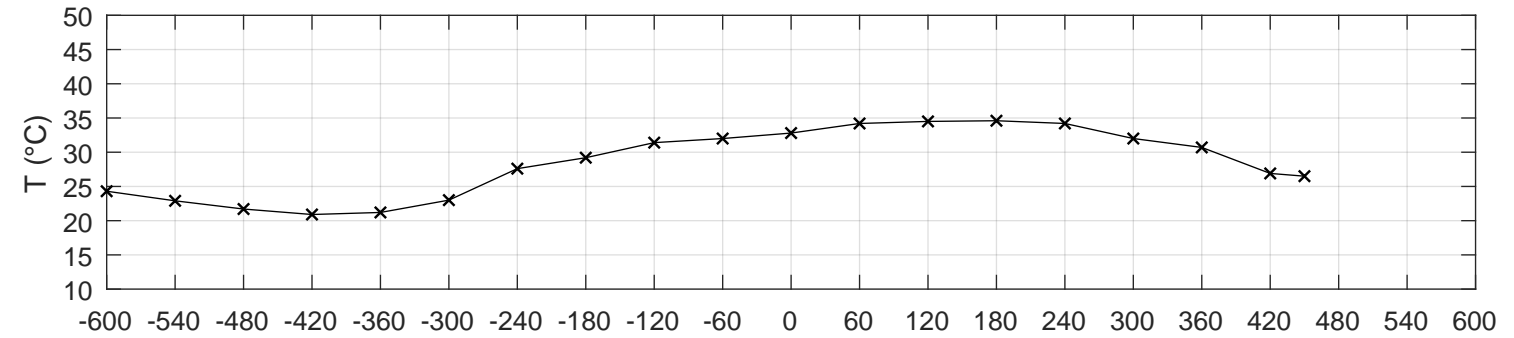
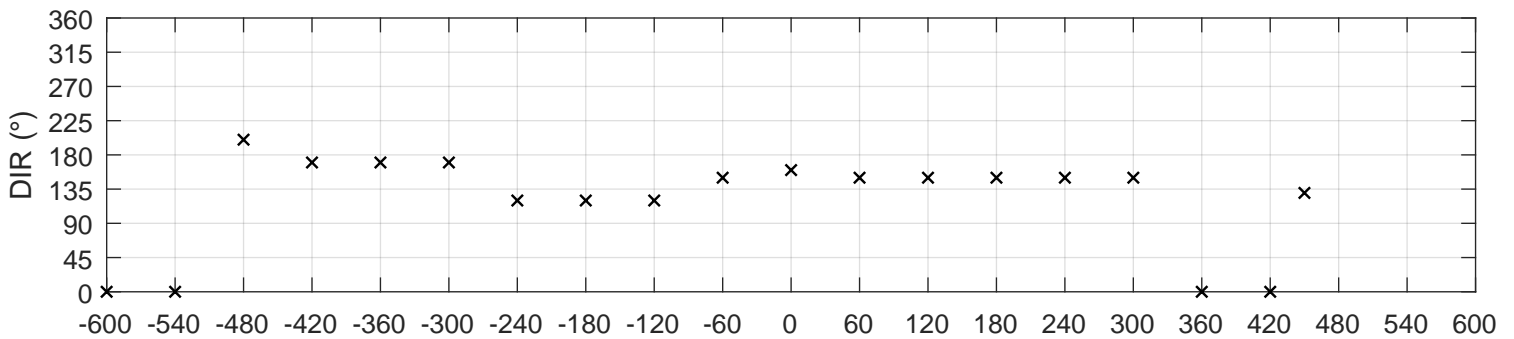
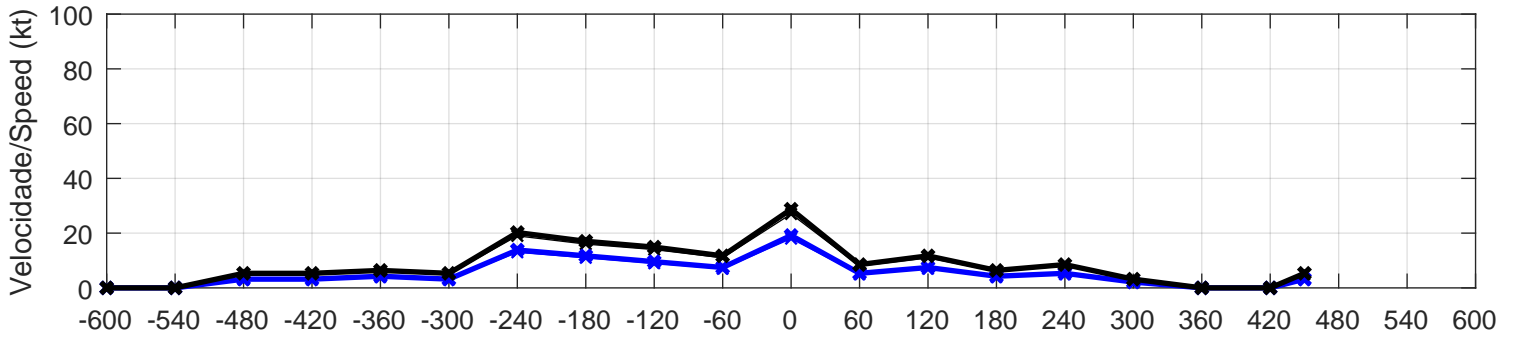
SBIZ-1/82565 EVENTO/EVENT 136 - 07/12/2015, 09:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.9$	$T_{med,3} = 27.2$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 28.7$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 3			
$V_{cor} = 19.1$ kt					



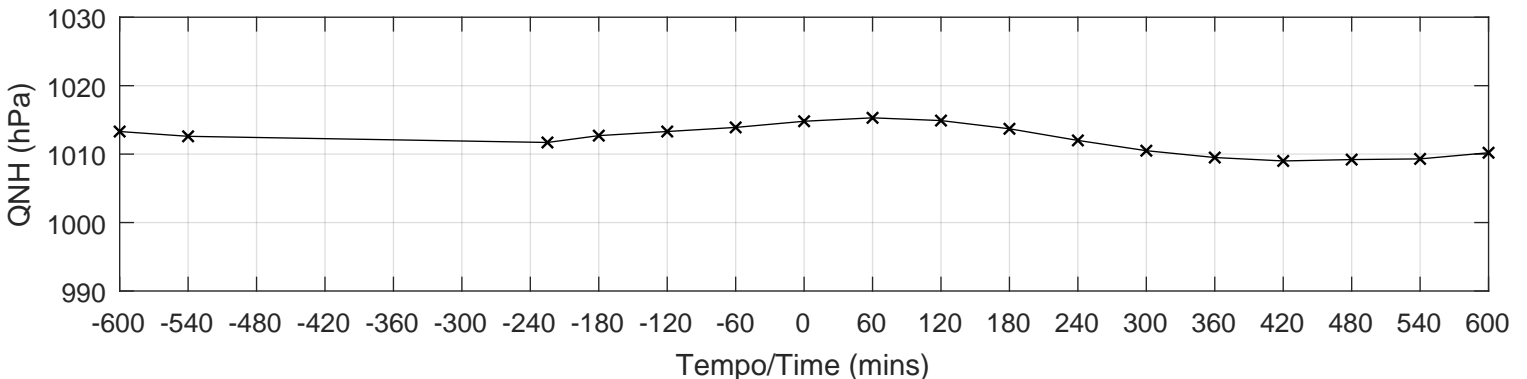
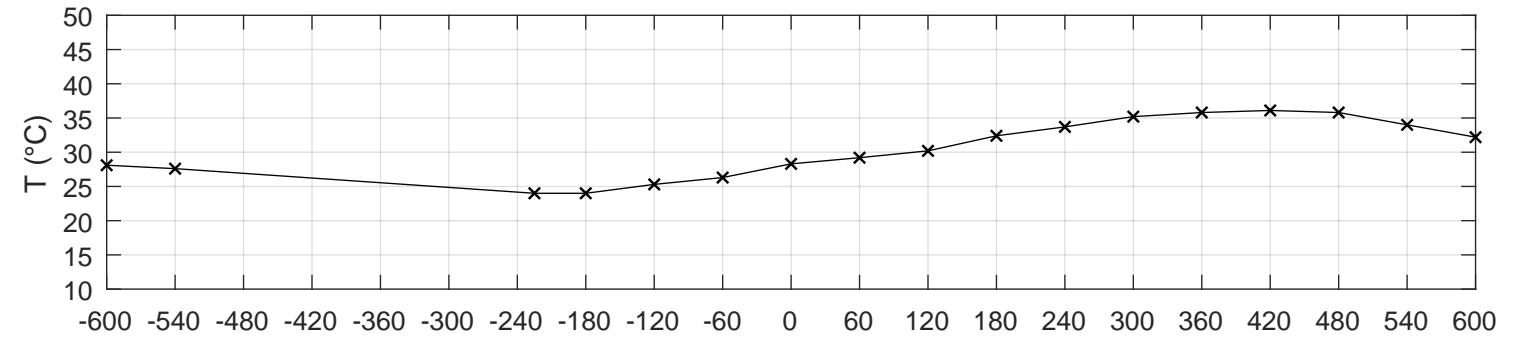
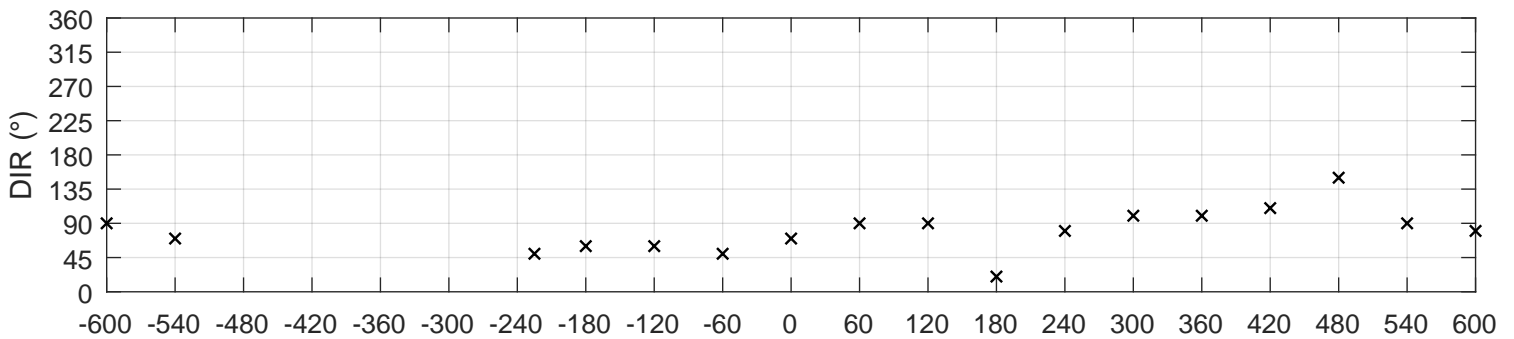
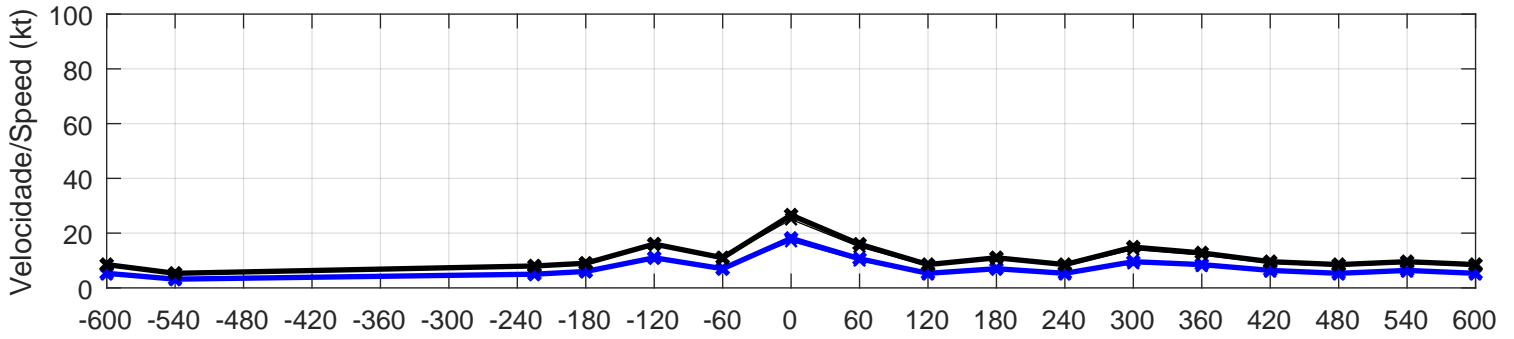
SBIZ-1/82565 EVENTO/EVENT 140 - 15/07/2017, 13:00 LOCAL (PAS31/2017)

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	$R_{-6} = 2.3$	$T_{med,3} = 30.9$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 3.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 28.7$ kt	$R_{+6} = 4.5$	Δ Grupo/Group = 3			
$V_{cor} = 19.1$ kt					



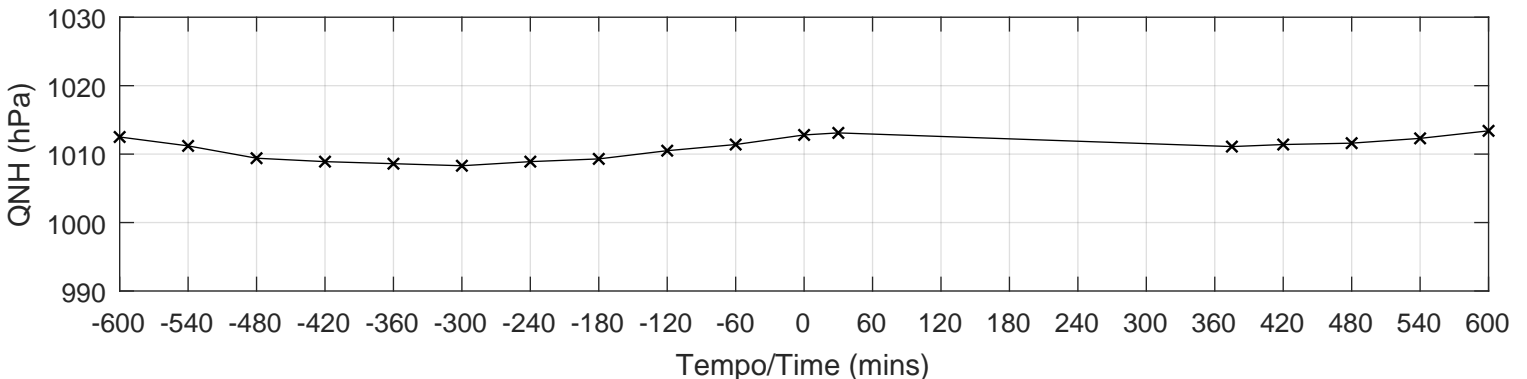
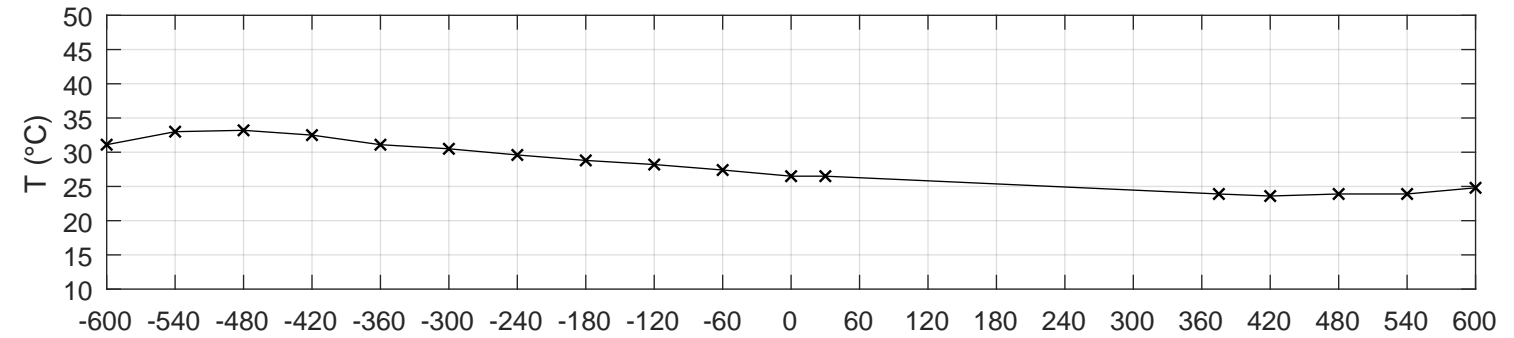
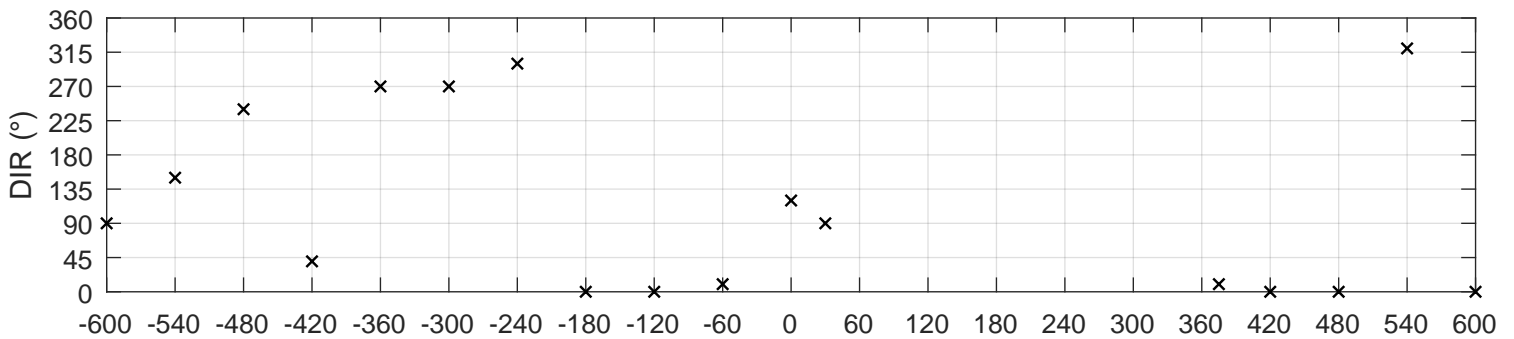
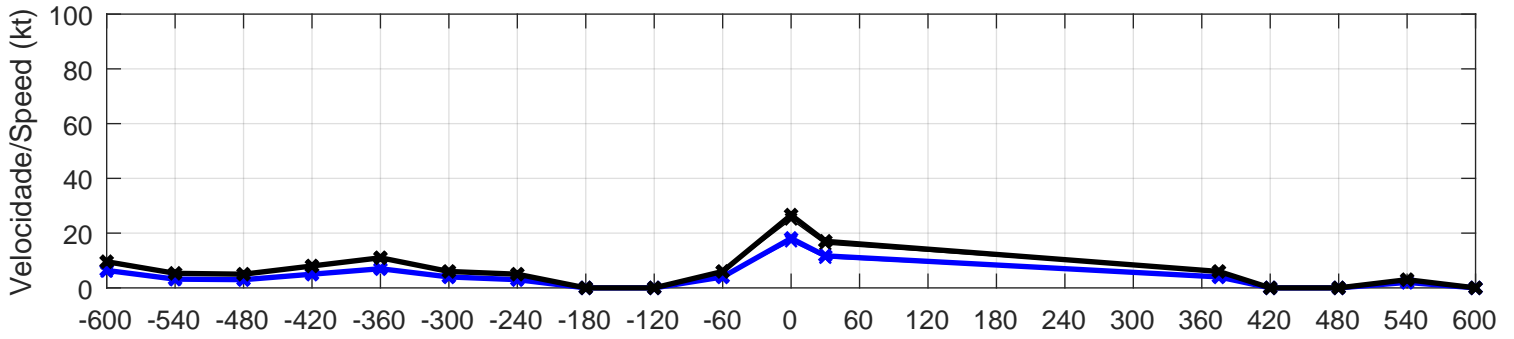
SBIZ-1/82565 EVENTO/EVENT 151 - 07/09/2015, 09:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 2.2$	$T_{med,3} = 25.2$ °C	$DIR = 70^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.2$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(225)
$G_{cor} = 26.6$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3			
$V_{cor} = 18.1$ kt					



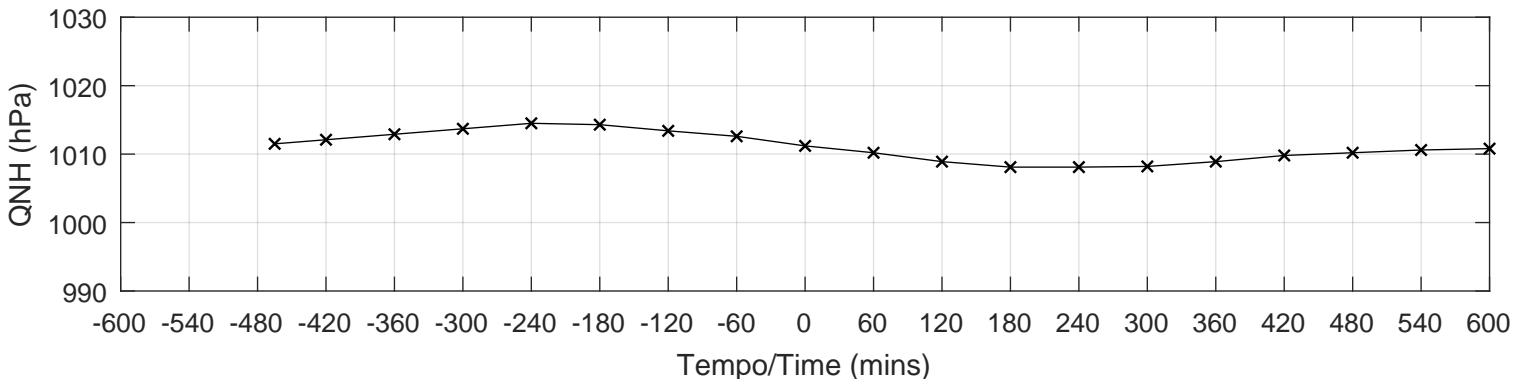
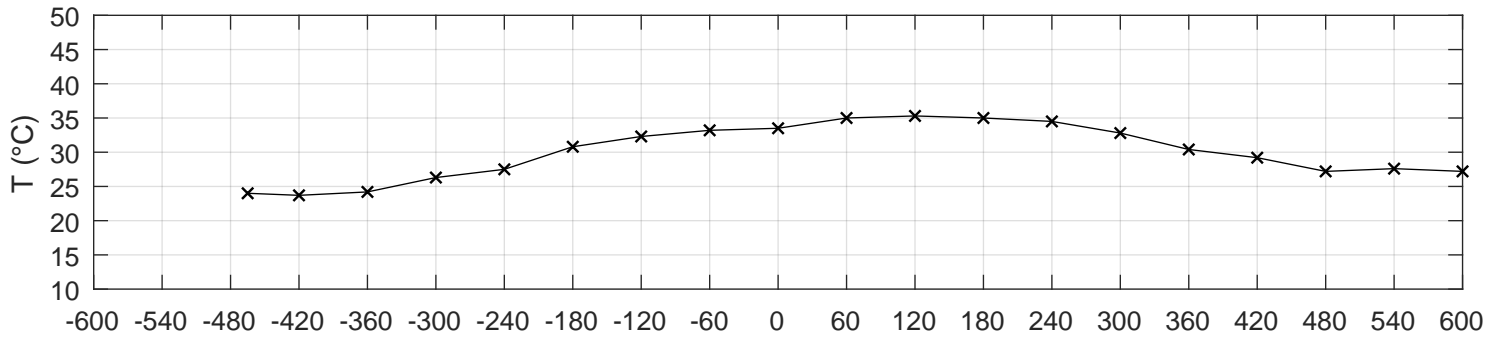
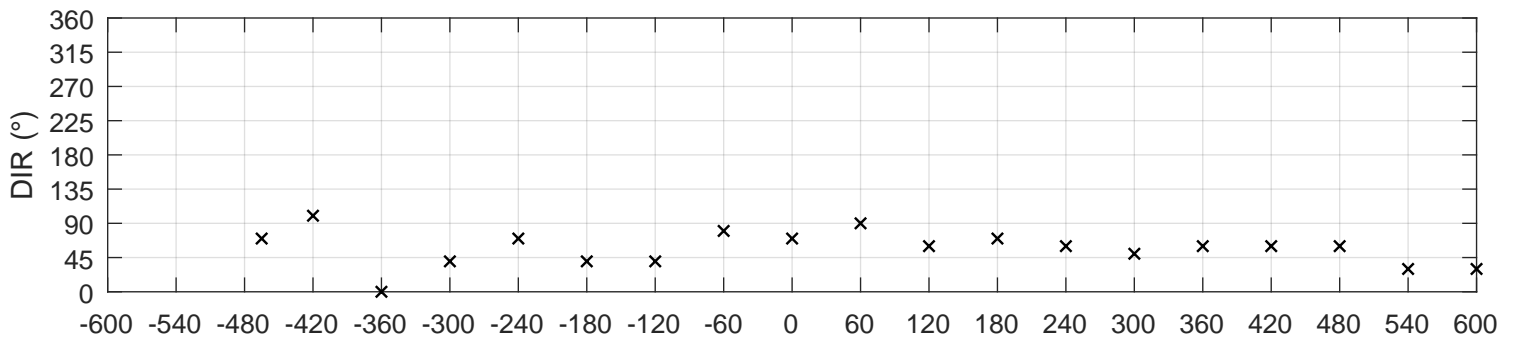
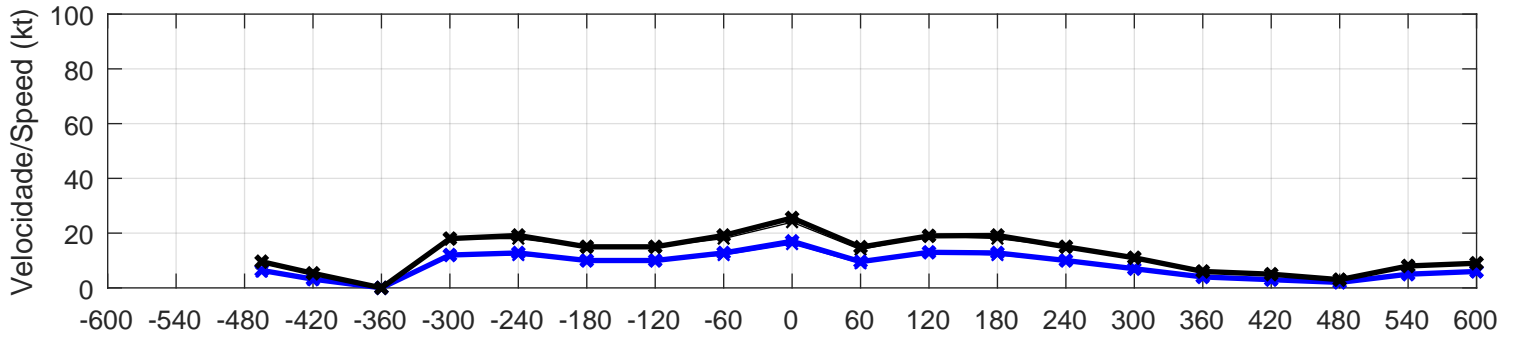
SBIZ-1/82565 EVENTO/EVENT 154 - 31/01/2017, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 5.4$	$T_{med,3} = 28.1$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 12.5$	$\Delta T_{min,3} = -1.7$ °C	$\Delta DIR_{max,-3} = 110^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 2.6$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(221)
$G_{cor} = 26.6$ kt	$R_{+6} = []$	Δ Grupo/Group = 2			
$V_{cor} = 18.1$ kt					



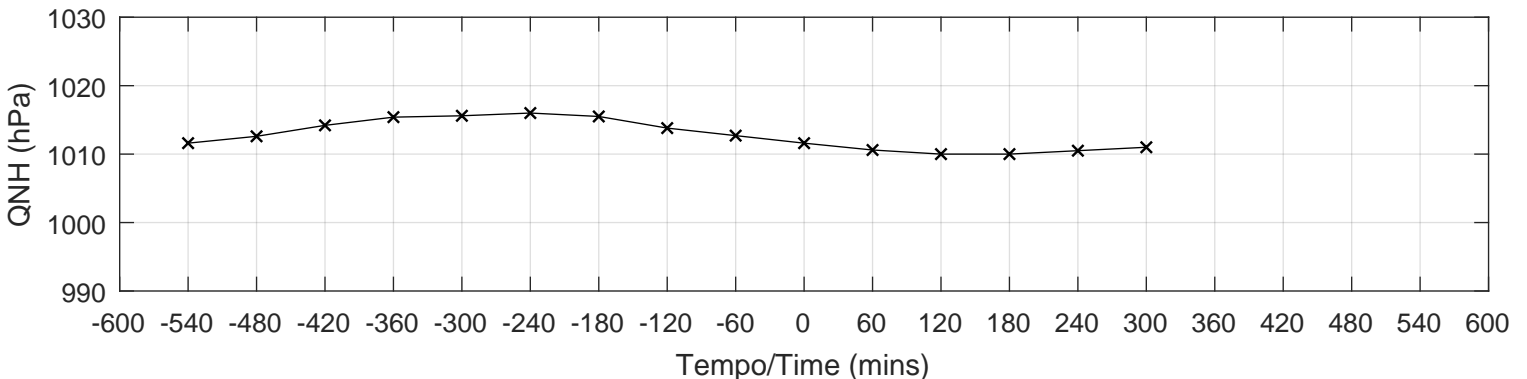
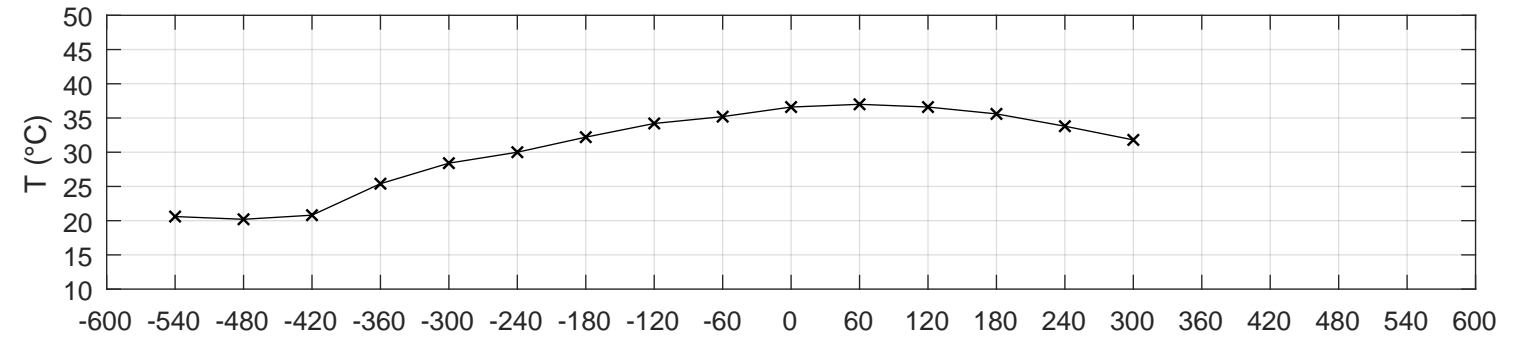
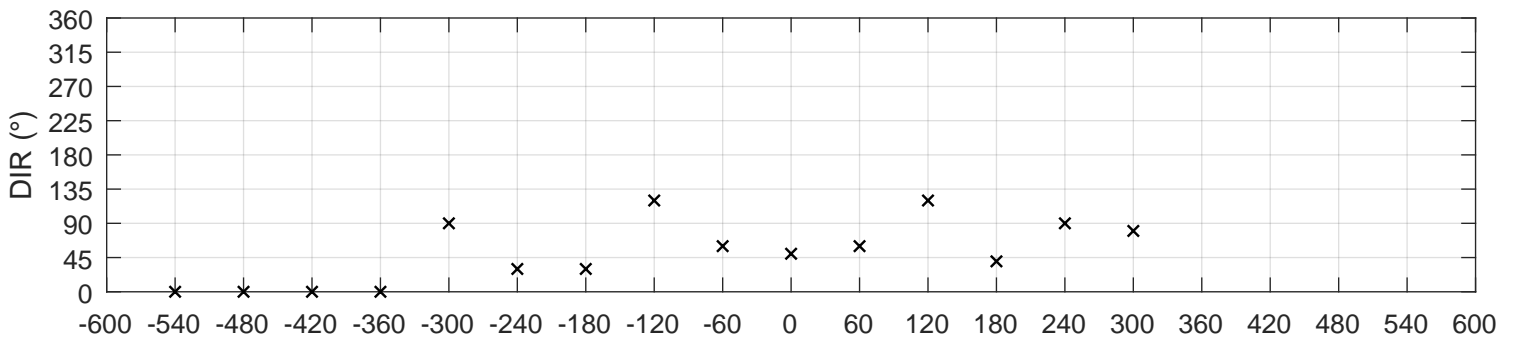
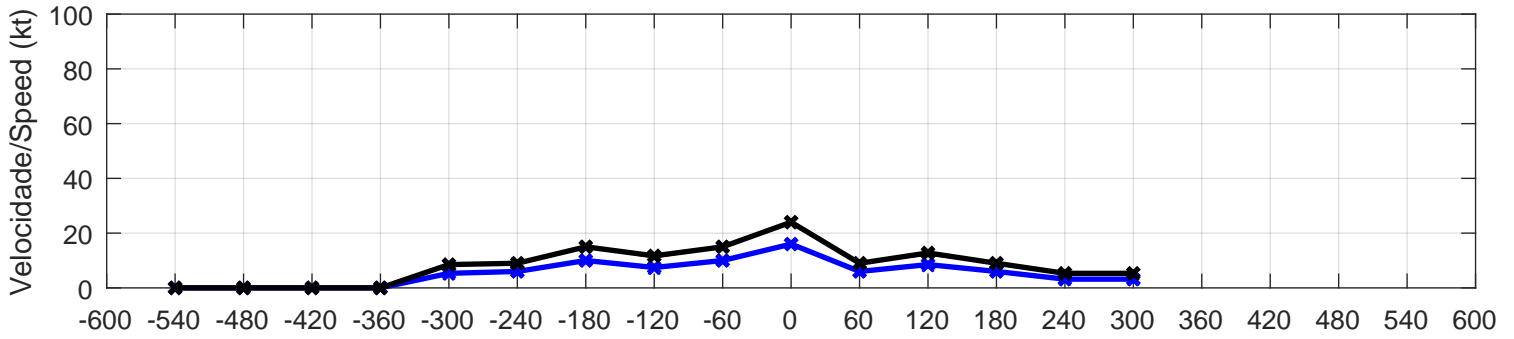
SBIZ-1/82565 EVENTO/EVENT 160 - 21/09/2009, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 1.7$	$T_{med,3} = 32.1$ °C	$DIR = 70^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °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)
$G_{cor} = 25.5$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 17.0$ kt					



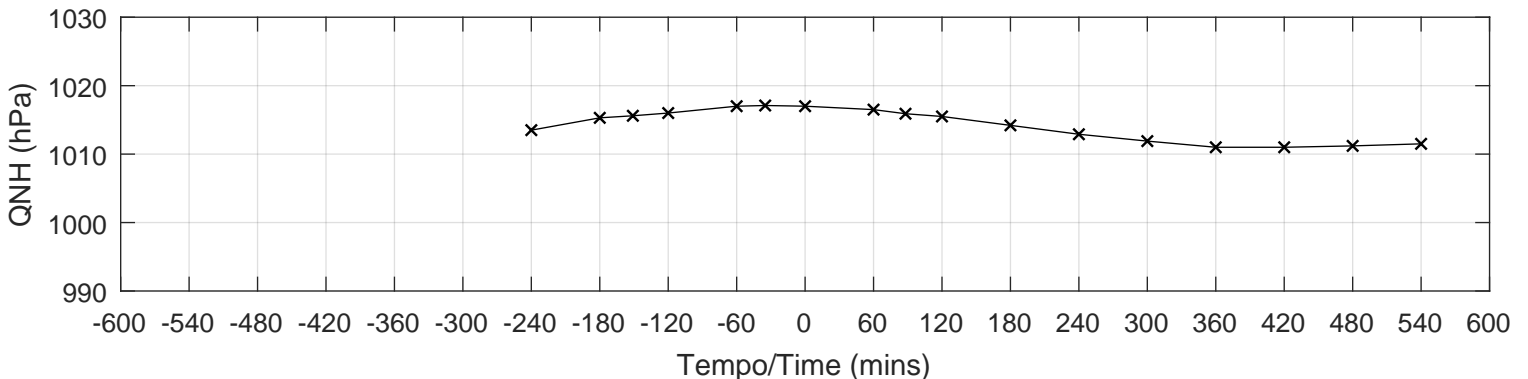
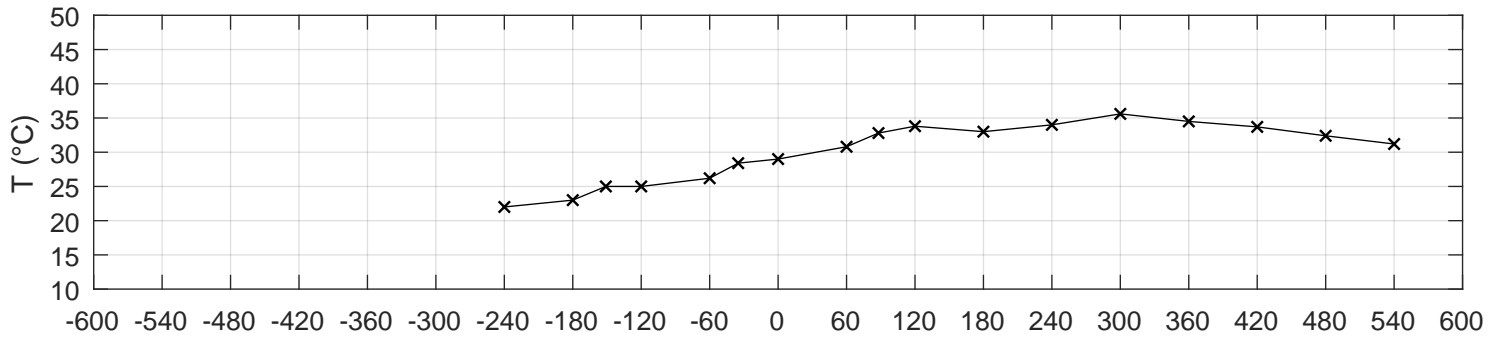
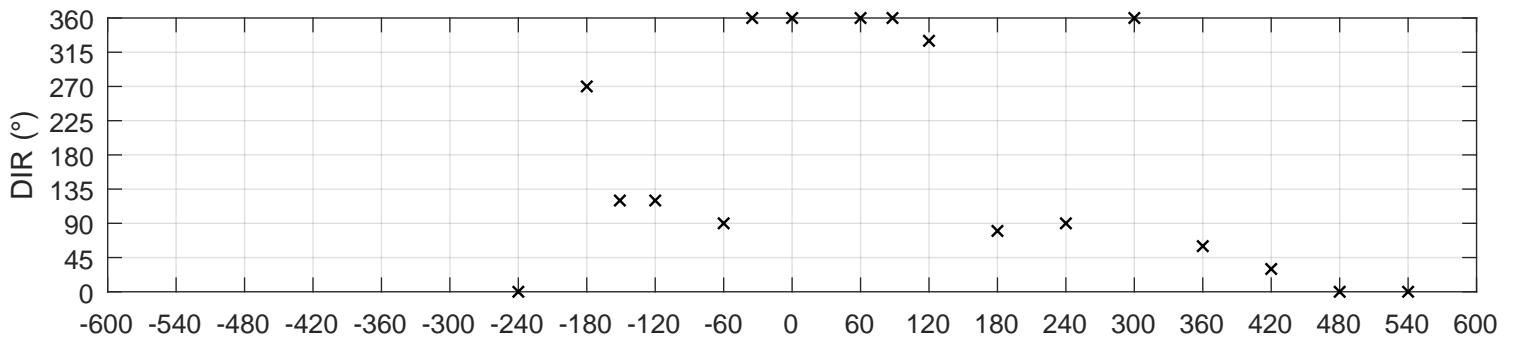
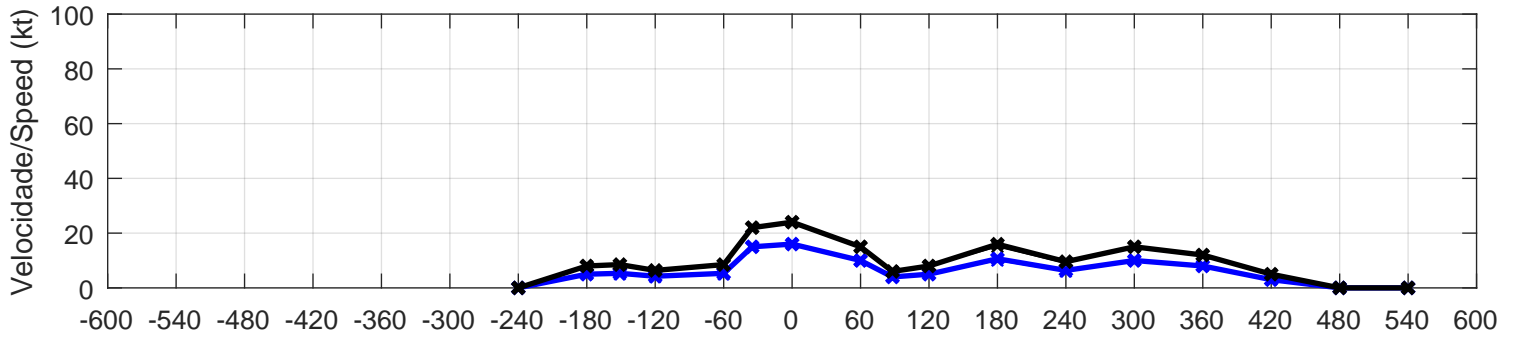
SBIZ-1/82565 EVENTO/EVENT 167 - 19/09/1995, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.5$	$T_{med,3} = 33.9$ °C	$DIR = 50^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 70^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 70^\circ$		(225)
$G_{cor} = 24.0$ kt	$R_{+6} = 3.0$	Δ Grupo/Group = 3			
$V_{cor} = 16.0$ kt					



SBIZ-1/82565 EVENTO/EVENT 169 - 30/09/1996, 10:00 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
$G^* = 24$ kt	$R_{-6} = 3.2$	$T_{med,3} = 24.8$ °C	$DIR = 360^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 120^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.2$	$\Delta Q_{max,3} = 1.1$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(225)
$G_{cor} = 24.0$ kt	$R_{+6} = 2.1$	Δ Grupo/Group = 3			
$V_{cor} = 16.0$ kt					



SBIZ-1/82565 EVENTO/EVENT 170 - 24/09/1997, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 1.7$	$T_{med,3} = 30.7$ °C	$DIR = 60^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -0.4$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 24.0$ kt	$R_{+6} = 3.2$	Δ Grupo/Group = 3			
$V_{cor} = 16.0$ kt					

