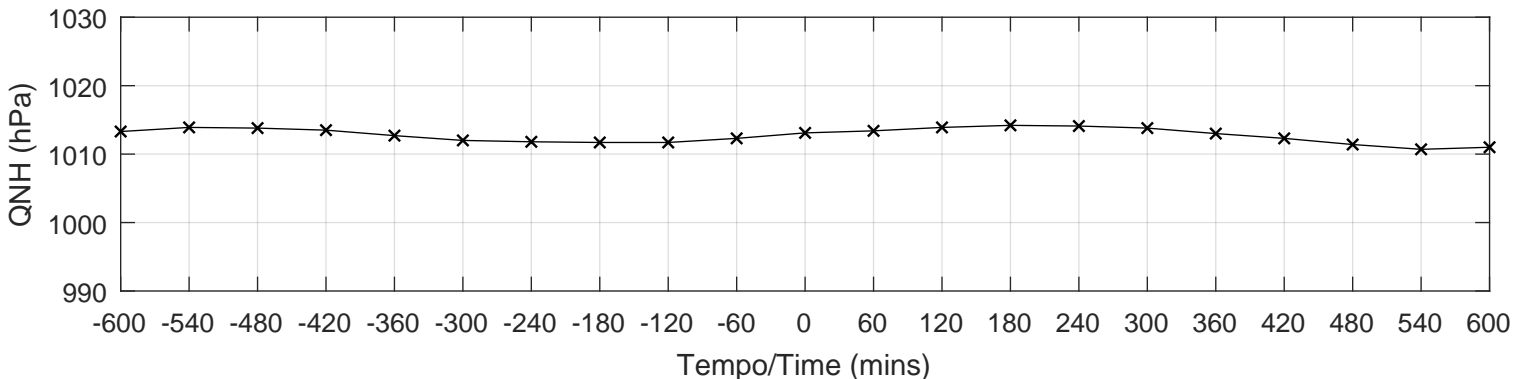
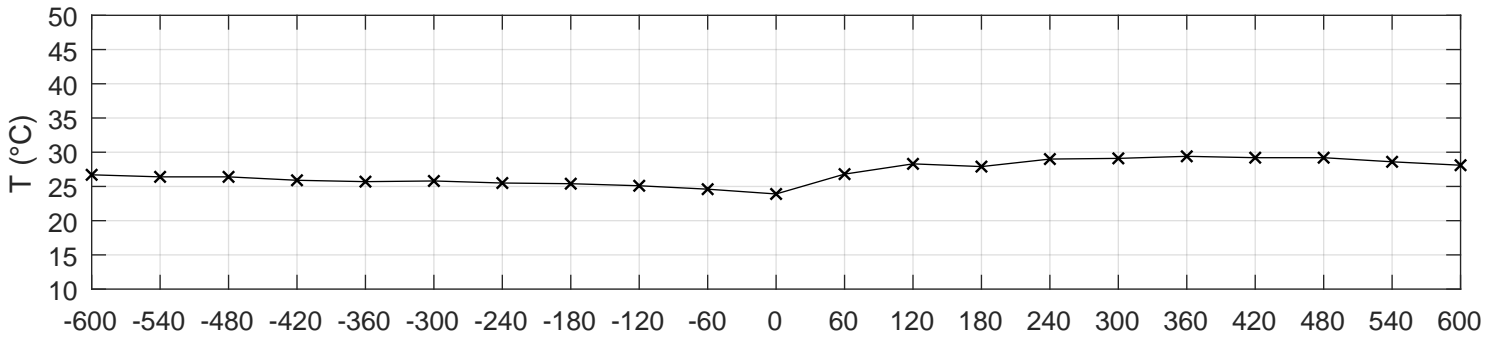
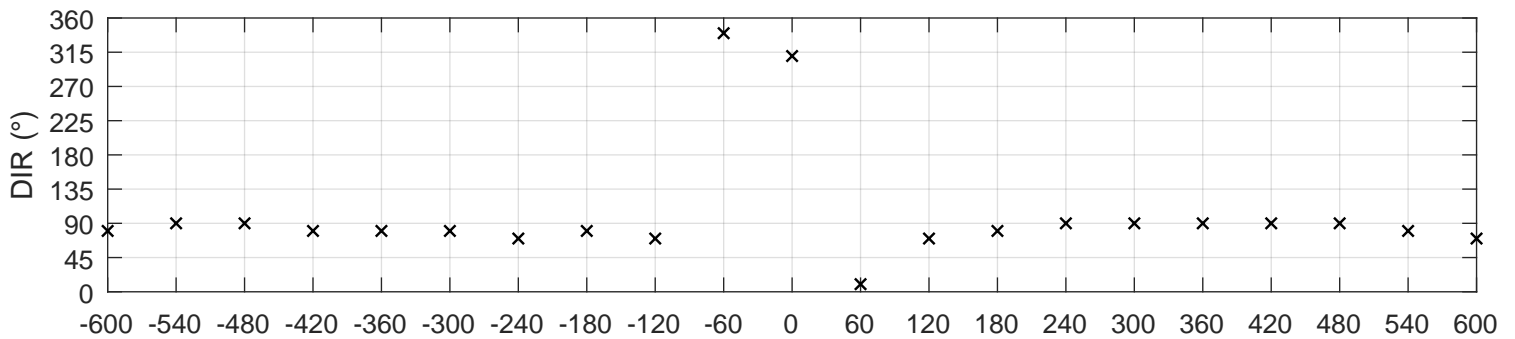
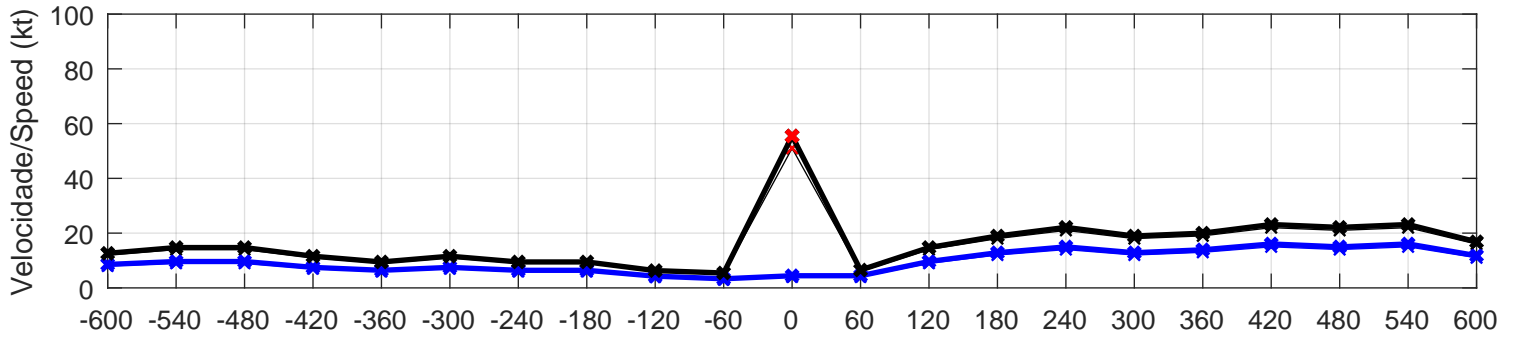


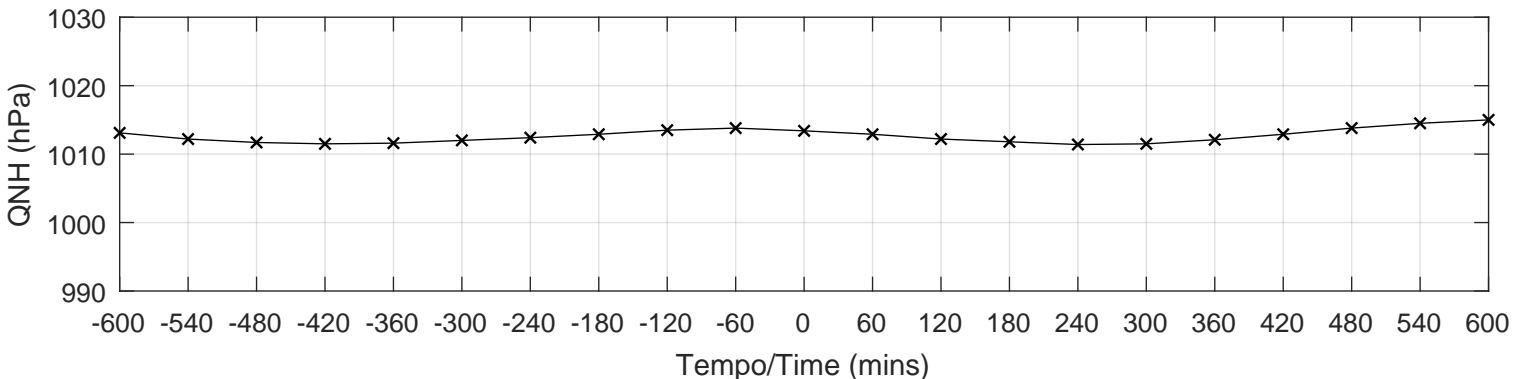
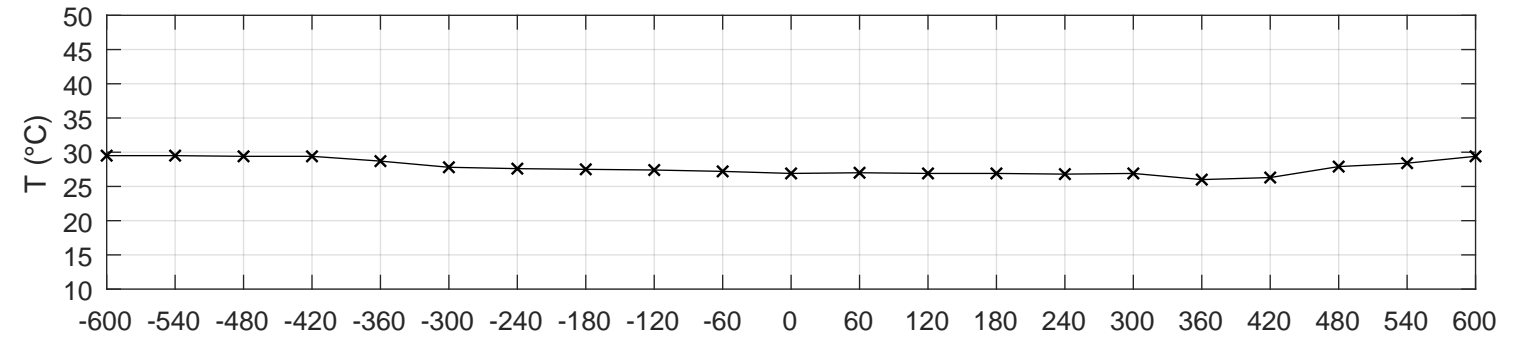
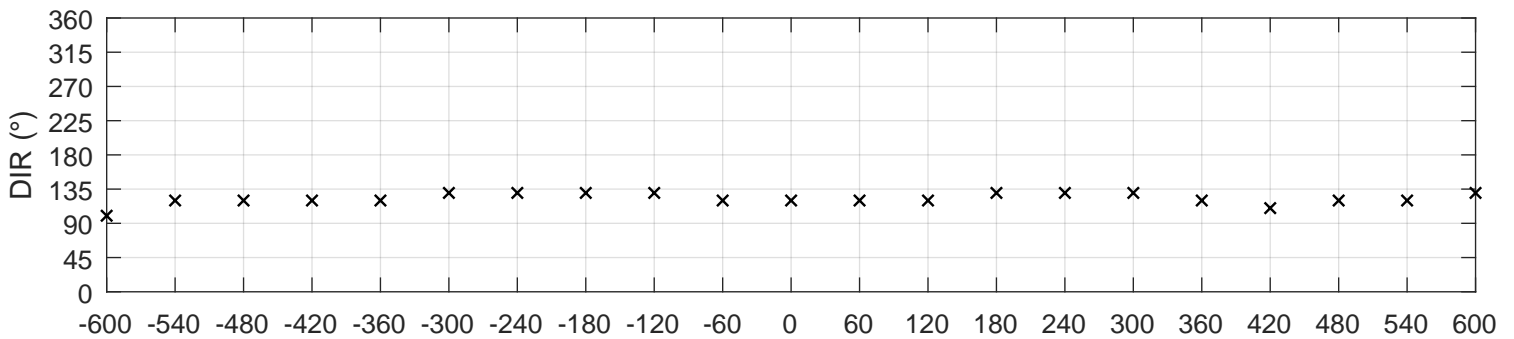
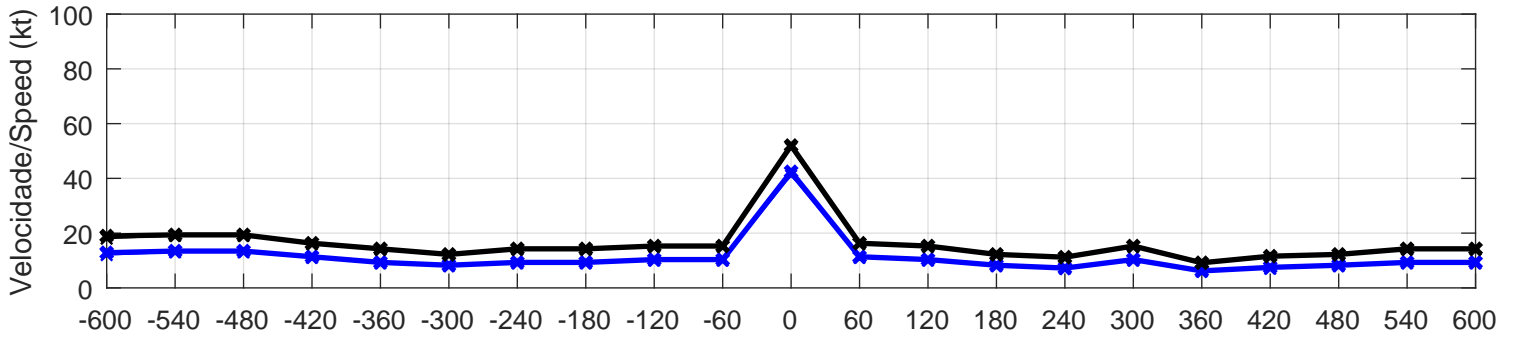
SBAR-1/83095 EVENTO/EVENT 1 - 20/11/2011, 06:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 51 \text{ kt}$	$R_{-6} = 6.2$	$T_{med,3} = 25.0 \text{ }^\circ\text{C}$	DIR = 310°	NÃO/NO
$V_{obs} = 4 \text{ kt}$	$R_{-3} = 7.6$	$\Delta T_{min,3} = -1.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 130^\circ$	SUSPEITO
$g_V = 12.8$	$R_{+3} = 4.0$	$\Delta Q_{max,3} = 1.7 \text{ hPa}$	$\Delta DIR_{max,+3} = 130^\circ$	SUSPECT
$G_{cor} = 55.5 \text{ kt}$	$R_{+6} = 3.2$	$\Delta \text{Grupo/Group} = 3$		(315)
$V_{cor} = 4.4 \text{ kt}$				



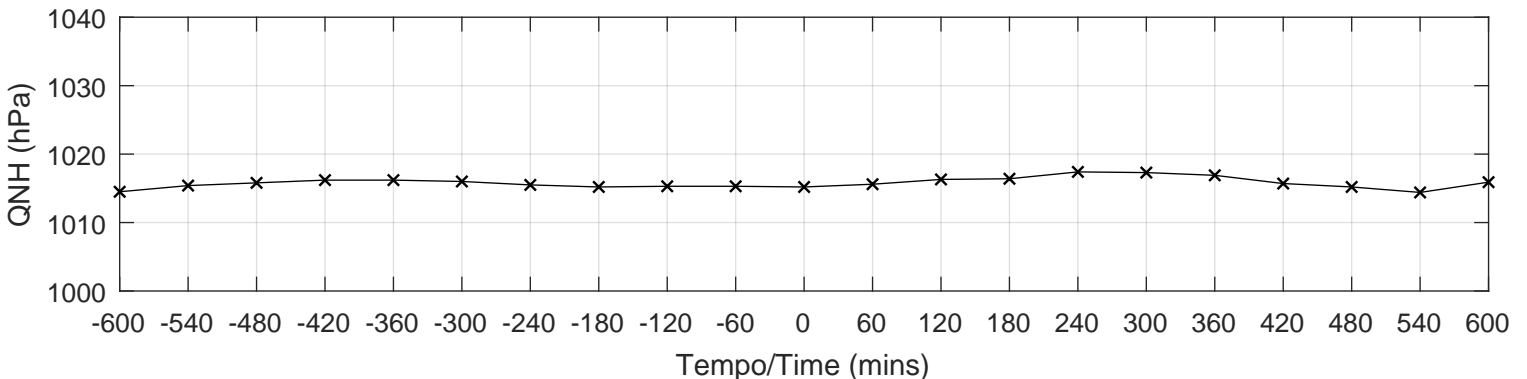
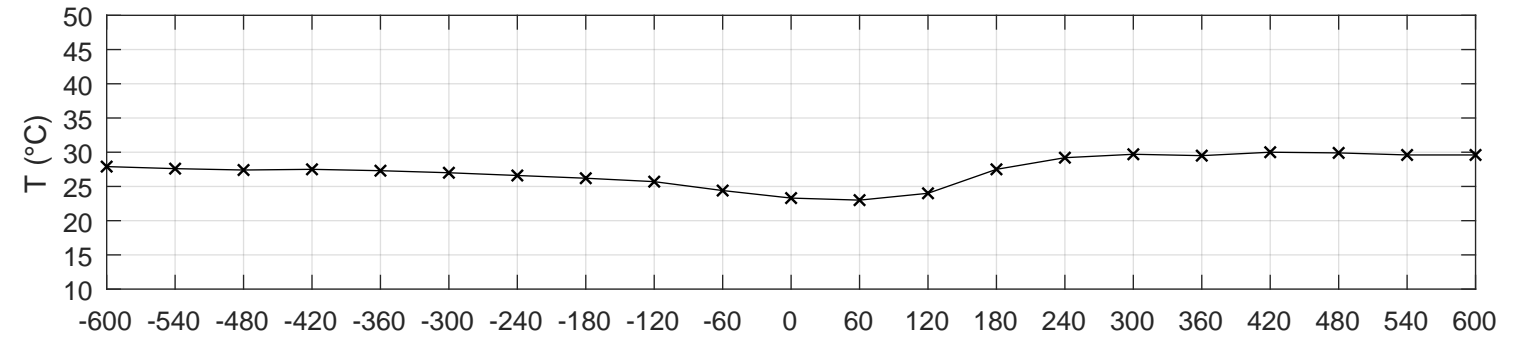
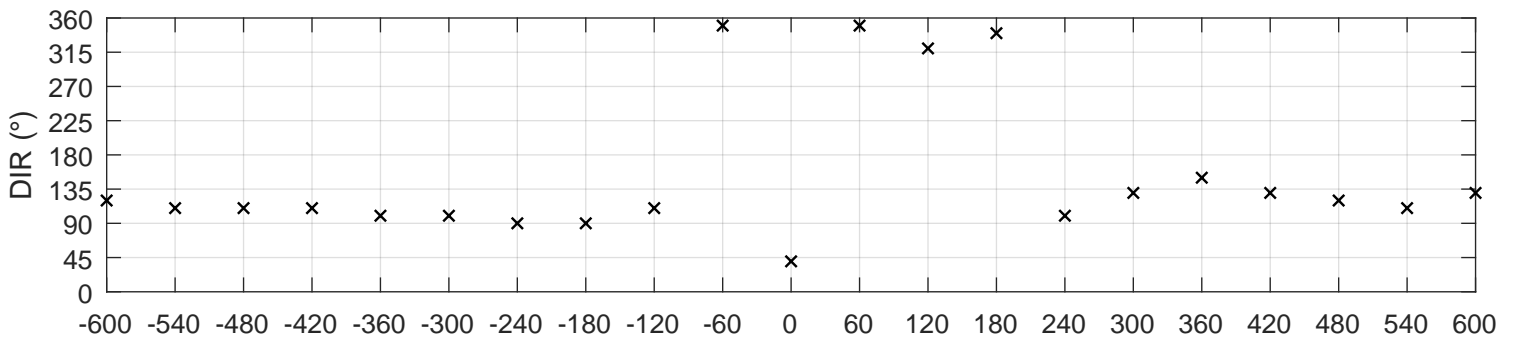
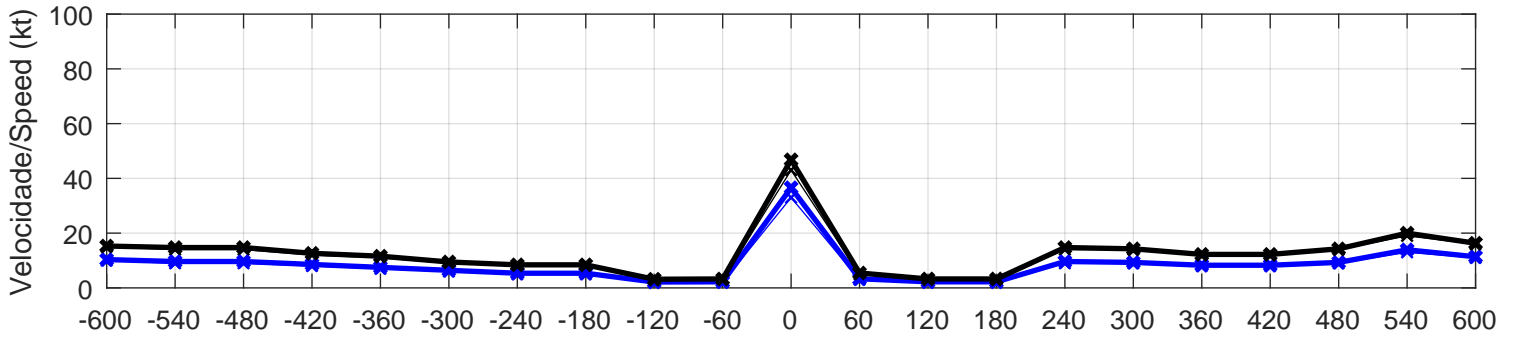
SBAR-1/83095 EVENTO/EVENT 2 - 03/03/2015, 23:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 51$ kt	$R_{-6} = 3.6$	$T_{med,3} = 27.4$ °C	$DIR = 120^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 41$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -0.5$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 3.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(325)
$G_{cor} = 52.0$ kt	$R_{+6} = 3.9$	Δ Grupo/Group = 3			
$V_{cor} = 42.4$ kt					



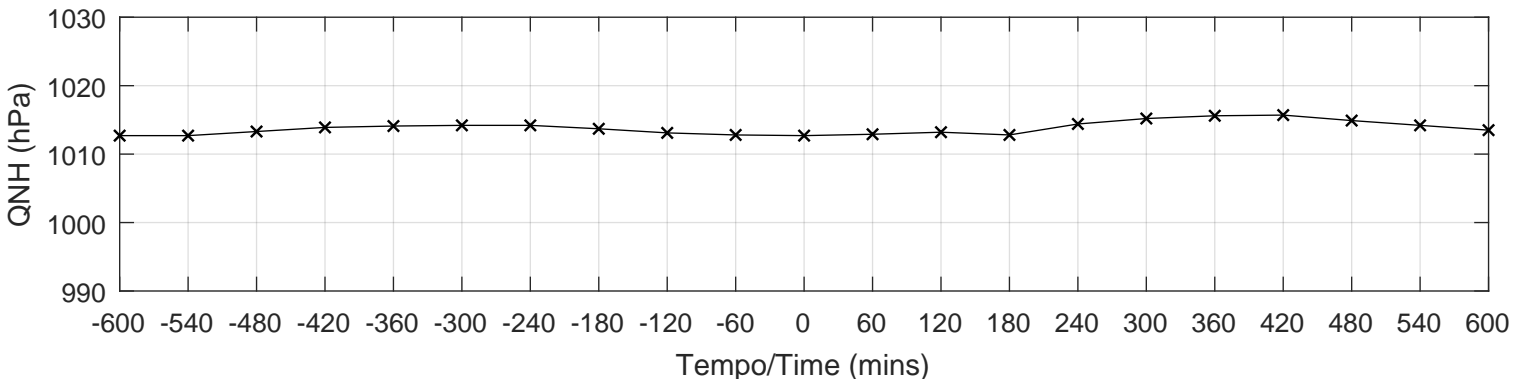
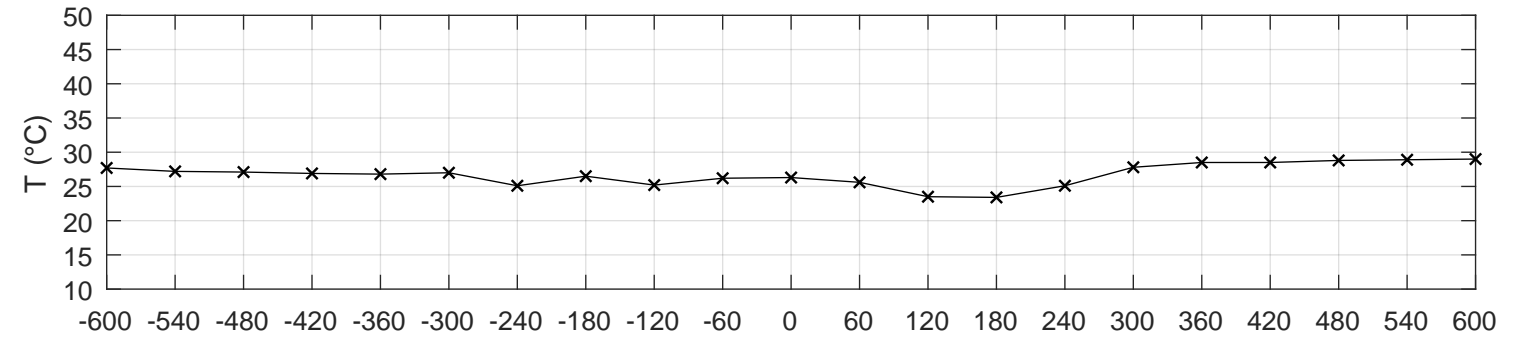
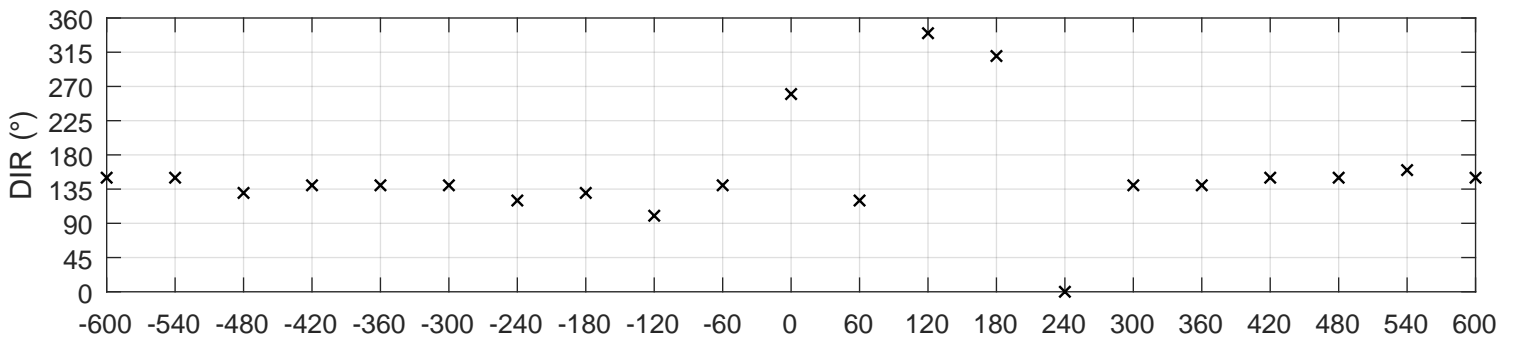
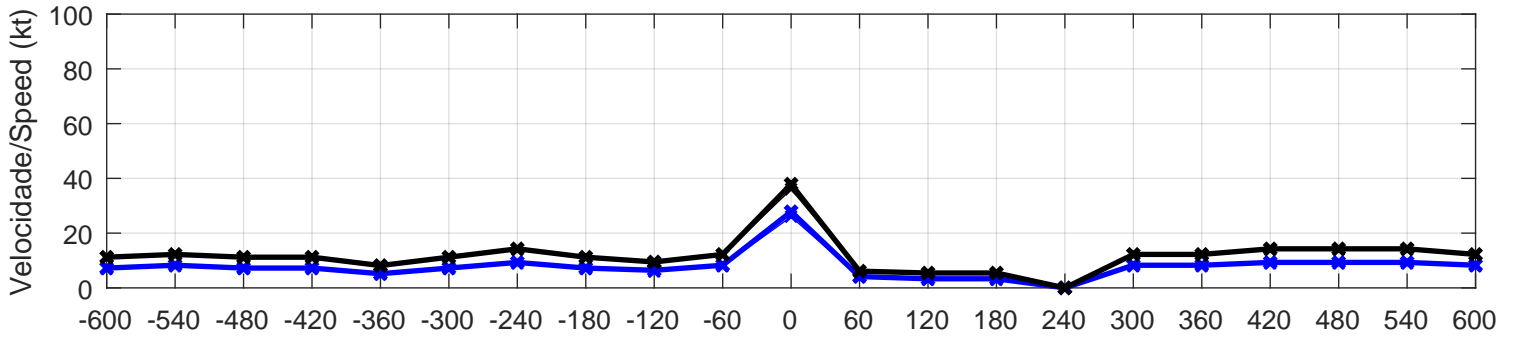
SBAR-1/83095 EVENTO/EVENT 3 - 31/03/2013, 05:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 43$ kt	$R_{-6} = 6.1$	$T_{med,3} = 25.4$ °C	$DIR = 40^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 33$ kt	$R_{-3} = 9.2$	$\Delta T_{min,3} = -2.7$ °C	$\Delta DIR_{max,-3} = 70^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 11.7$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(324)
$G_{cor} = 46.8$ kt	$R_{+6} = 5.1$	Δ Grupo/Group = 3			
$V_{cor} = 36.6$ kt					



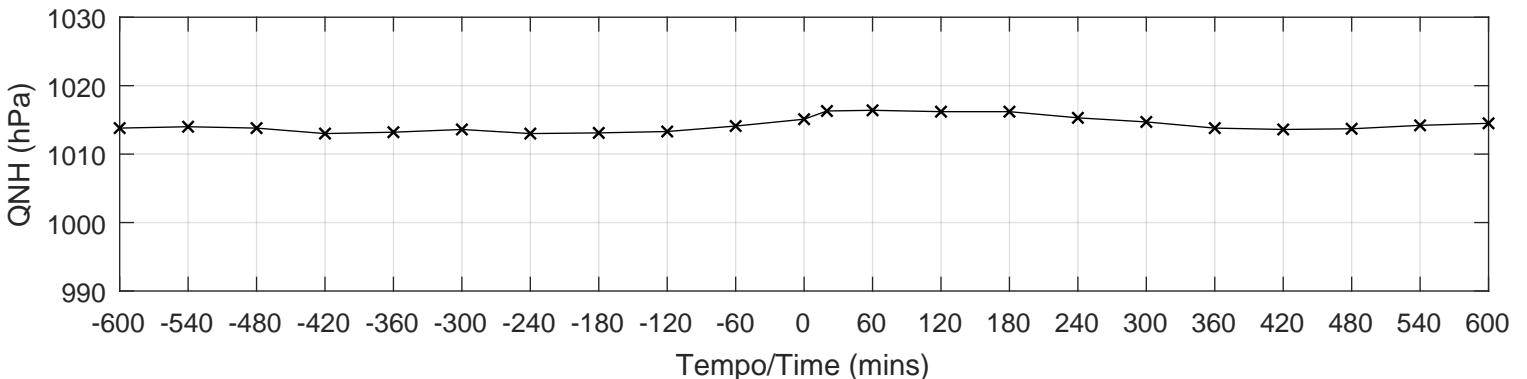
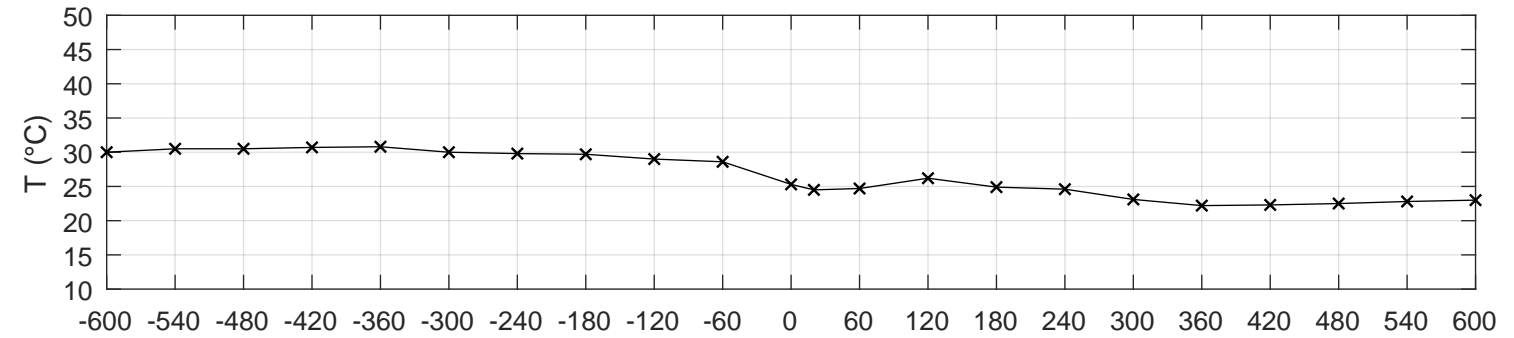
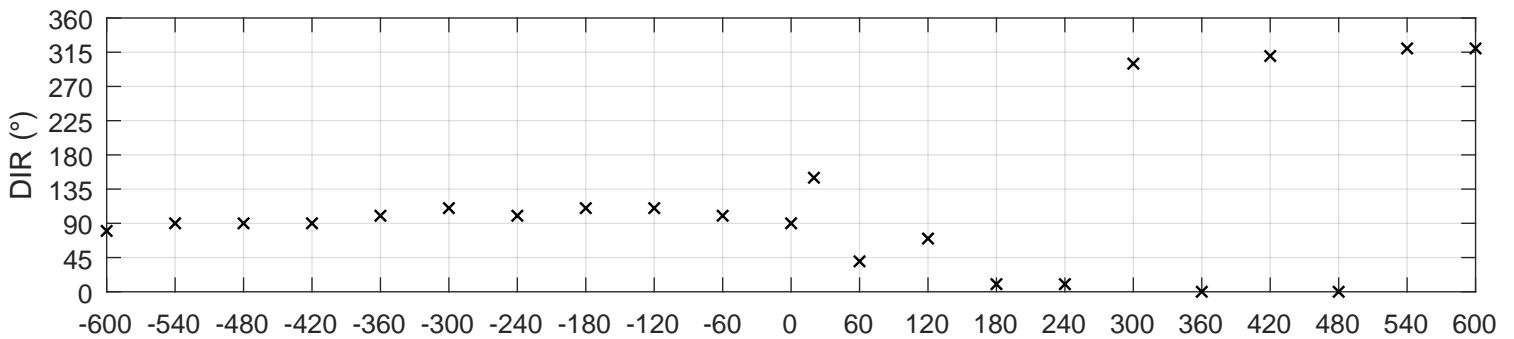
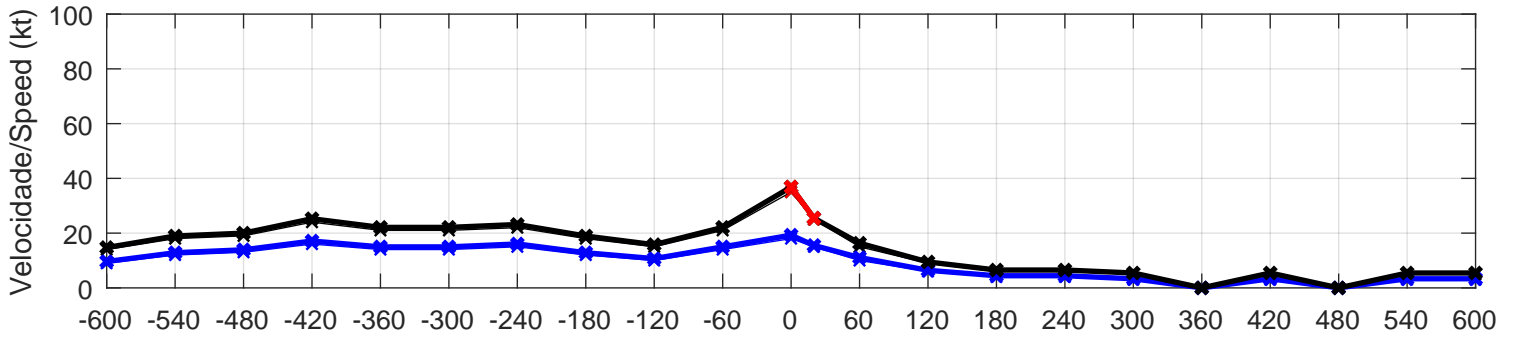
SBAR-1/83095 EVENTO/EVENT 4 - 05/05/2013, 03:00 LOCAL (PAS31/2017)

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	$R_{-6} = 3.3$	$T_{med,3} = 26.0$ °C	$DIR = 260^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 26$ kt	$R_{-3} = 3.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 160^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 6.8$	$\Delta Q_{max,3} = 0.2$ hPa	$\Delta DIR_{max,+3} = 140^\circ$		(324)
$G_{cor} = 37.9$ kt	$R_{+6} = 5.4$	Δ Grupo/Group = 3			
$V_{cor} = 27.8$ kt					



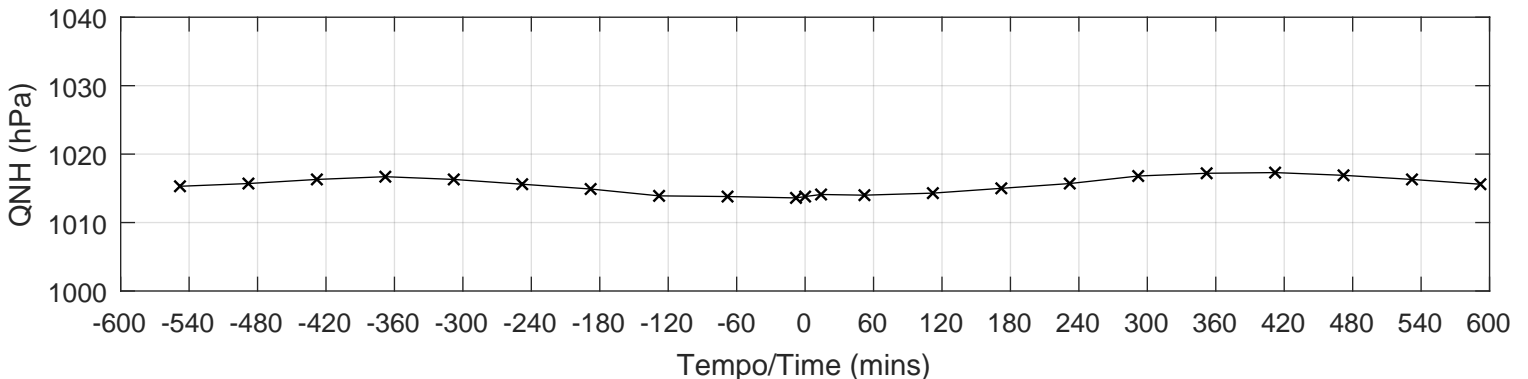
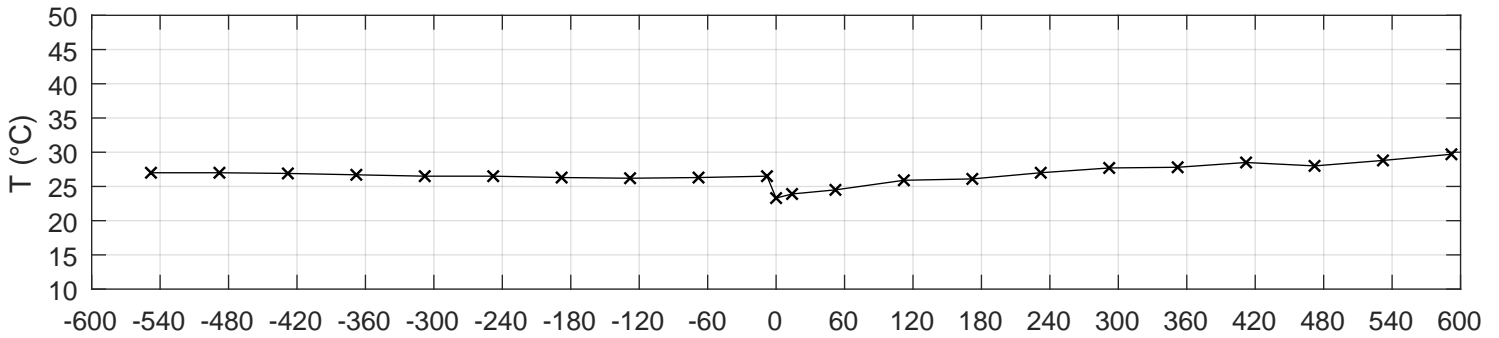
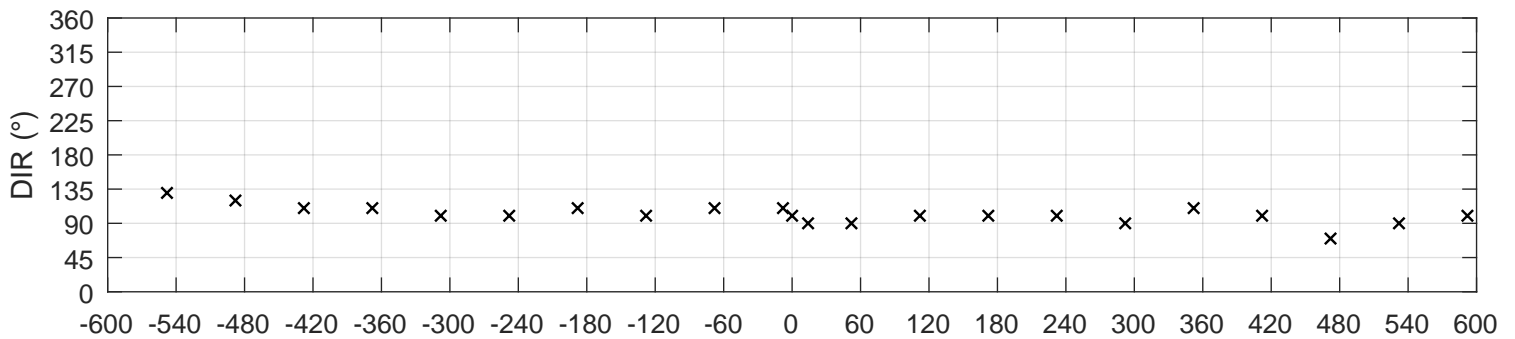
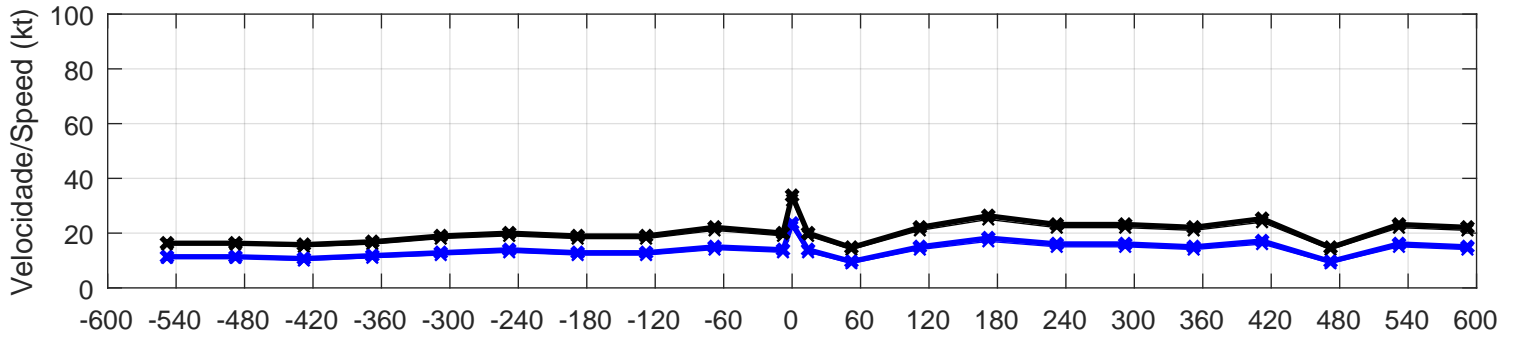
SBAR-1/83095 EVENTO/EVENT 5 - 18/02/2010, 20:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 35 \text{ kt}$	$R_{-6} = 1.8$	$T_{med,3} = 29.1 \text{ }^\circ\text{C}$	DIR = 90°	NÃO/NO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 1.9$	$\Delta T_{min,3} = -4.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$	SINÓTICO
$g_V = 1.9$	$R_{+3} = 2.8$	$\Delta Q_{max,3} = 3.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 80^\circ$	SYNOPTIC
$G_{cor} = 36.8 \text{ kt}$	$R_{+6} = 4.0$	$\Delta \text{Grupo/Group} = 1$		(211)
$V_{cor} = 19.3 \text{ kt}$				



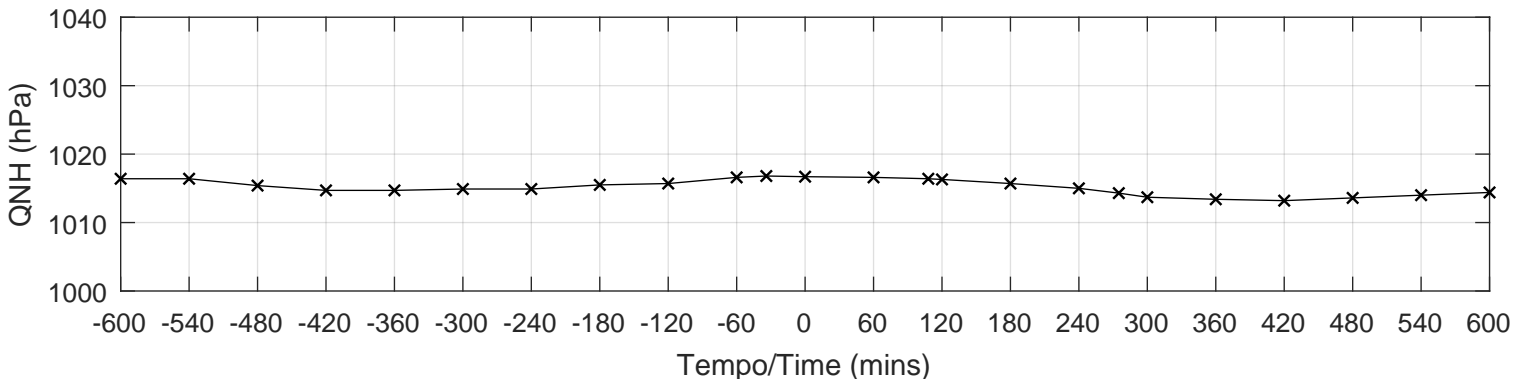
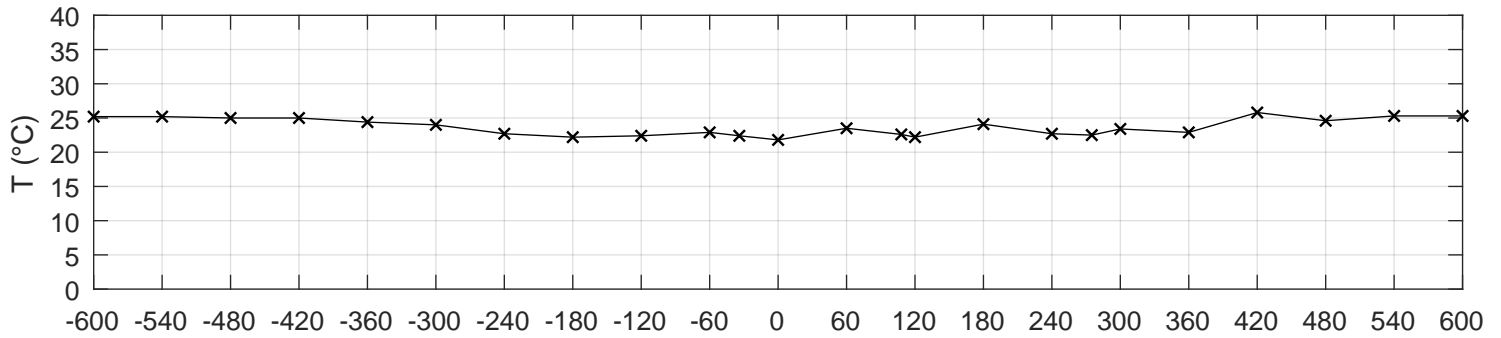
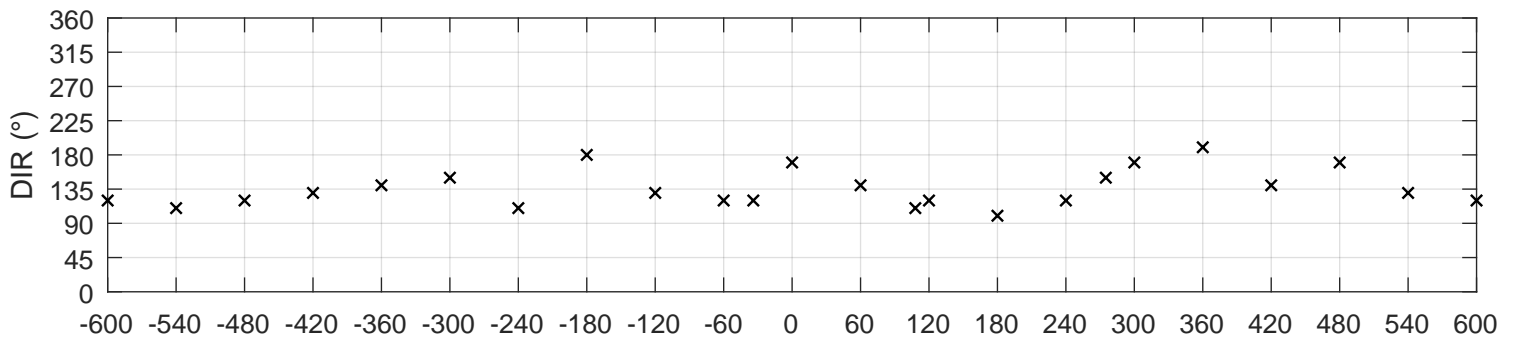
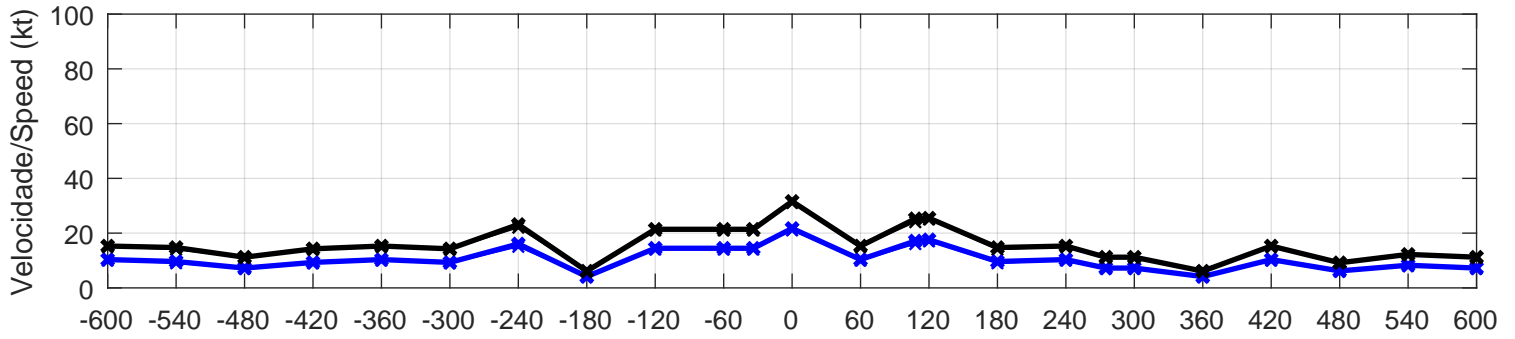
SBAR-1/83095 EVENTO/EVENT 6 - 12/10/2016, 03:08 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 32$ kt	$R_{-6} = 1.7$	$T_{med,3} = 26.3$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.5$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 33.7$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 23.5$ kt					



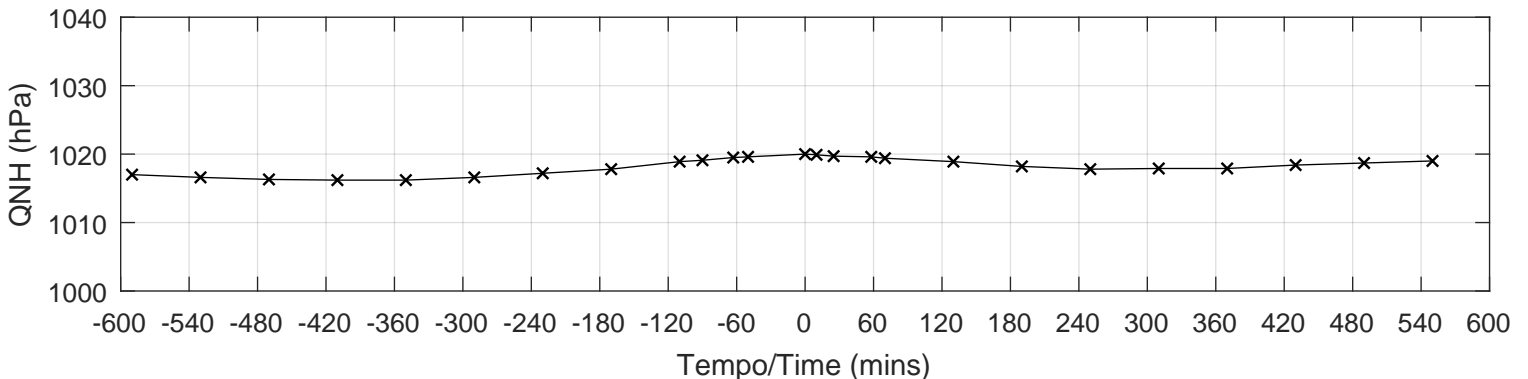
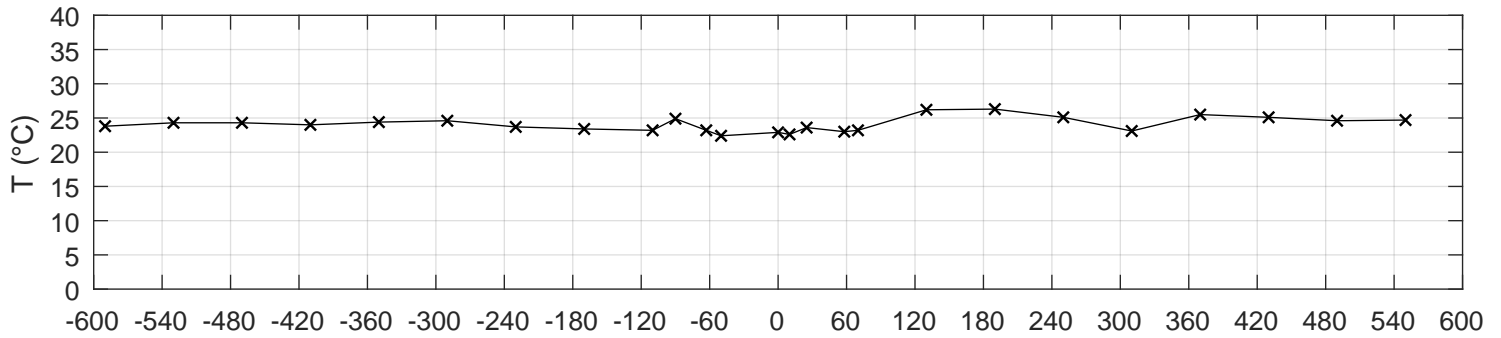
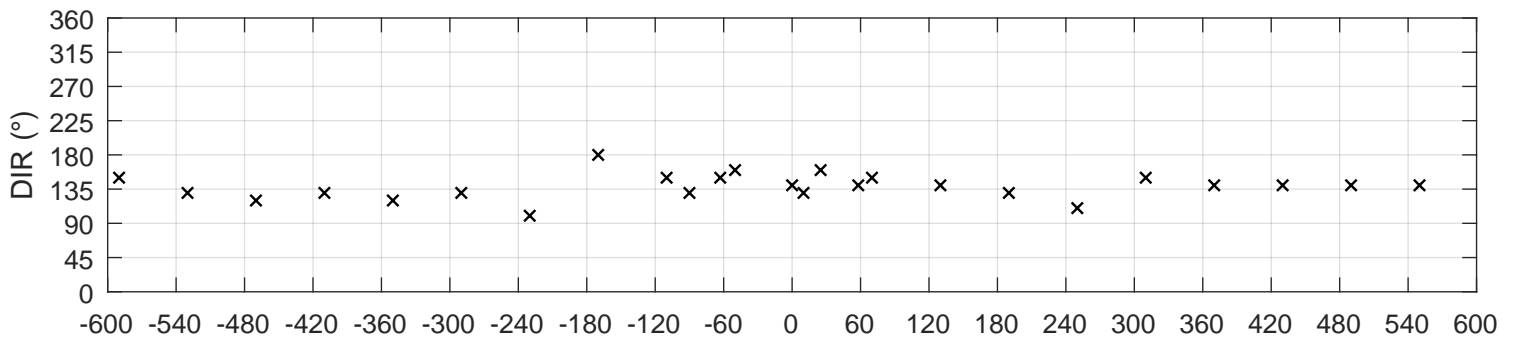
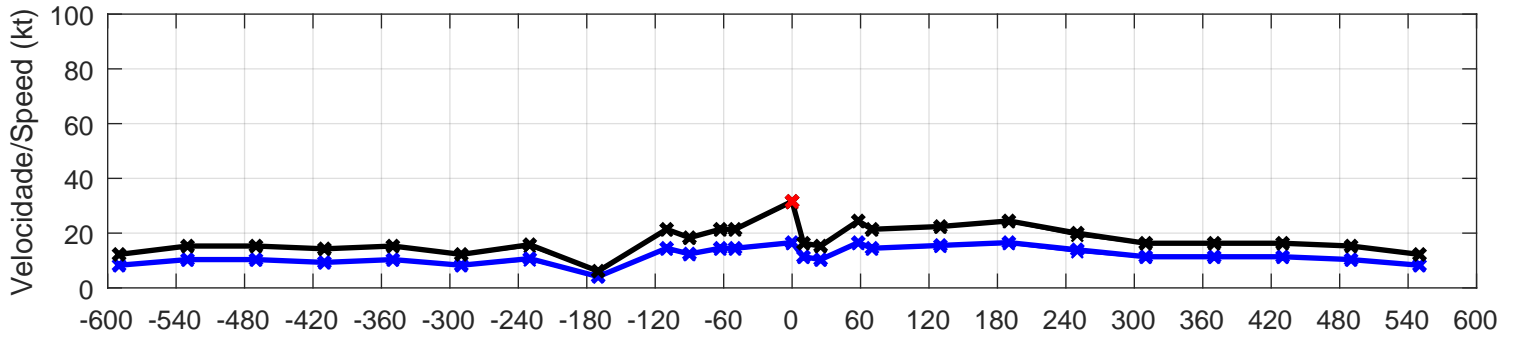
SBAR-1/83095 EVENTO/EVENT 7 - 28/07/2011, 09:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 31$ kt	$R_{-6} = 1.9$	$T_{med,3} = 22.4$ °C	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 21$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -1.1$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 1.1$ hPa	$\Delta DIR_{max,+3} = 70^\circ$		(226)
$G_{cor} = 31.6$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3			
$V_{cor} = 21.7$ kt					



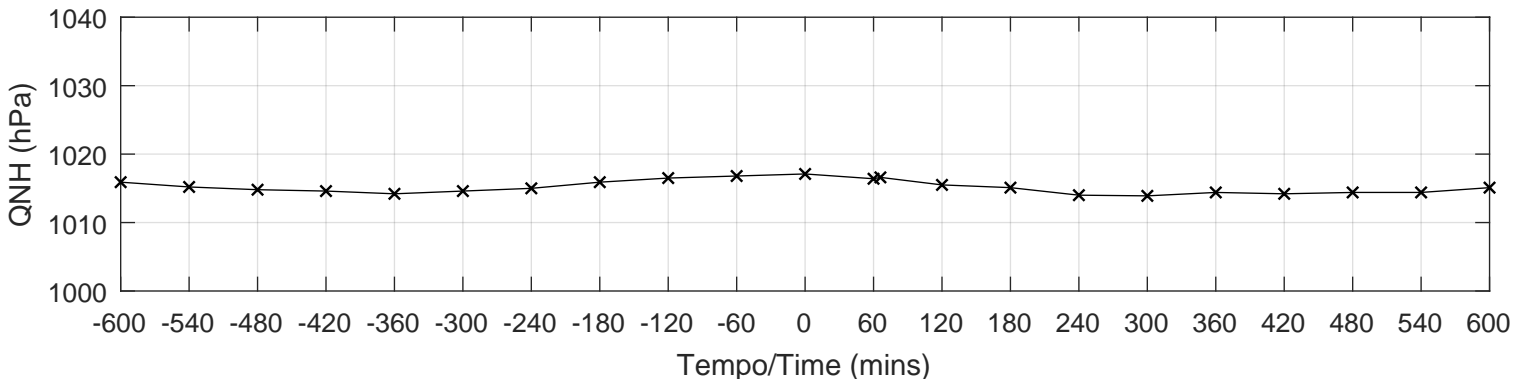
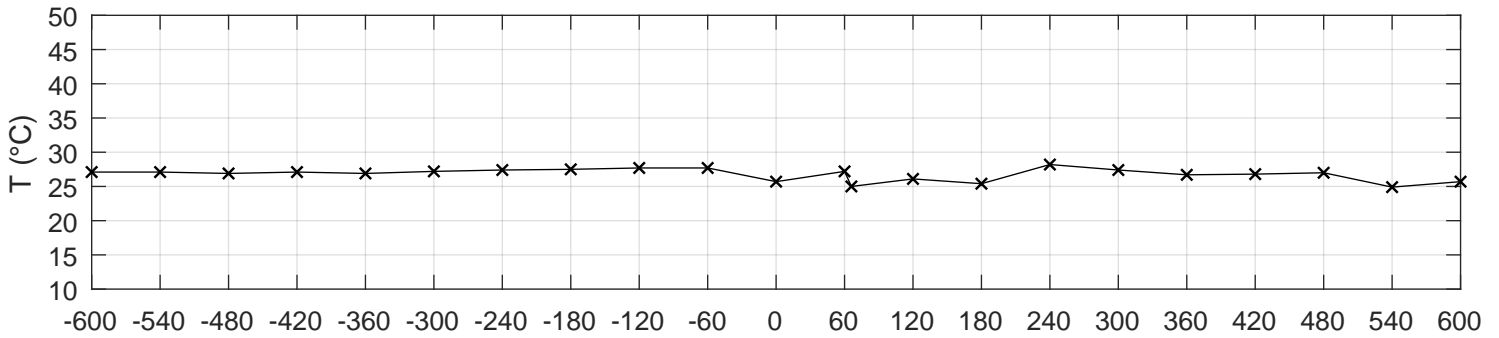
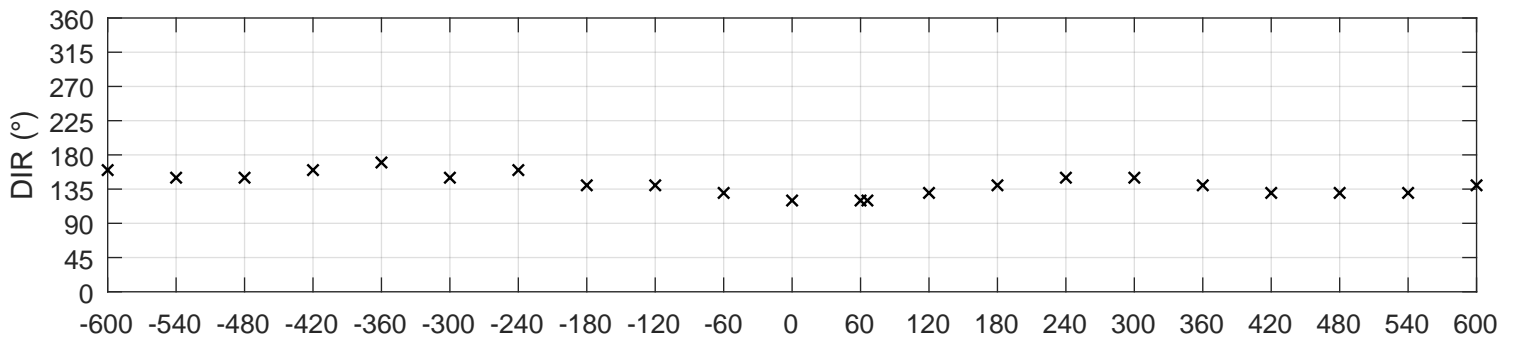
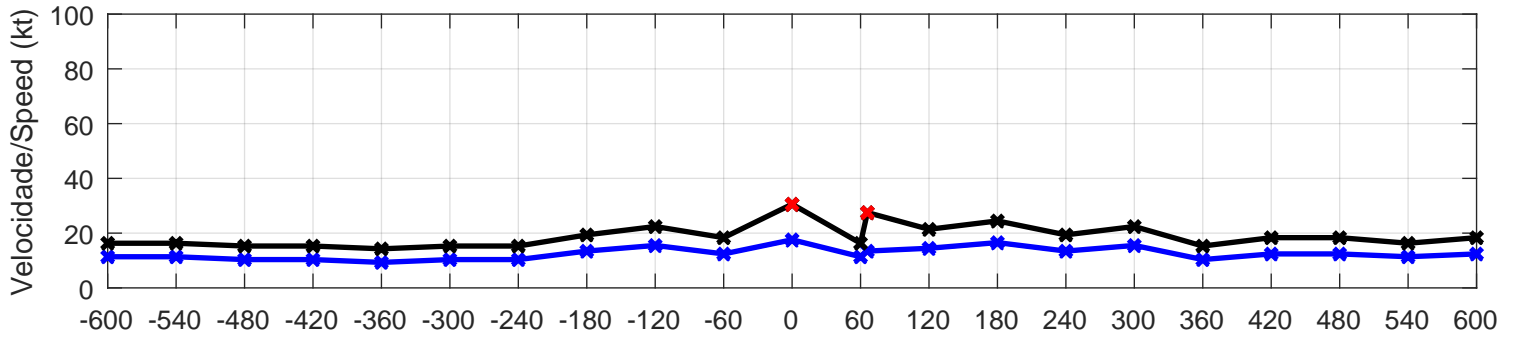
SBAR-1/83095 EVENTO/EVENT 8 - 30/07/2012, 09:50 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 2.1$	$T_{med,3} = 23.7 \text{ }^\circ\text{C}$	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 2.0$	$\Delta T_{min,3} = -2.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 1.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(211)
$G_{cor} = 31.6 \text{ kt}$	$R_{+6} = 1.6$	Δ Grupo/Group = 2			
$V_{cor} = 16.5 \text{ kt}$					



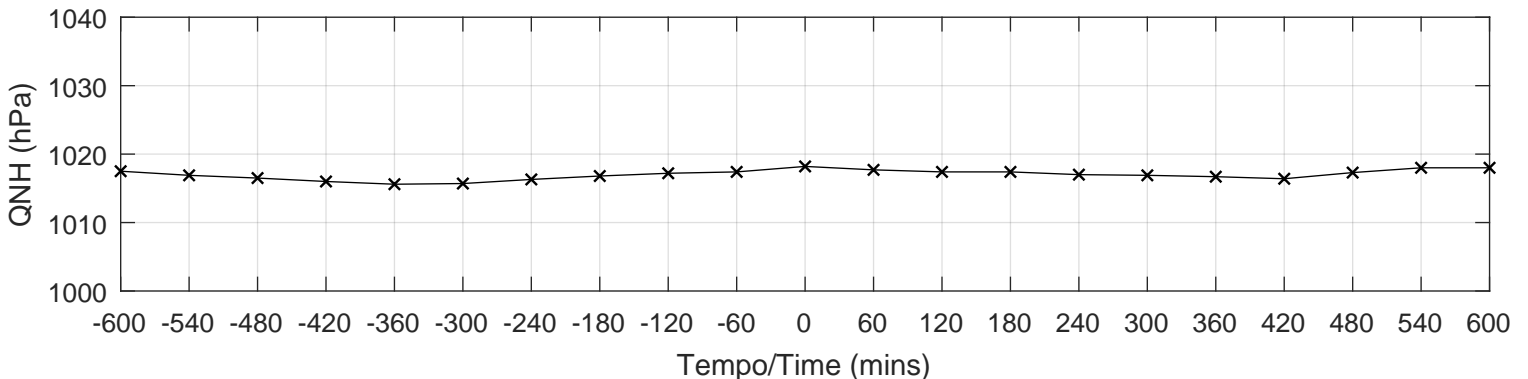
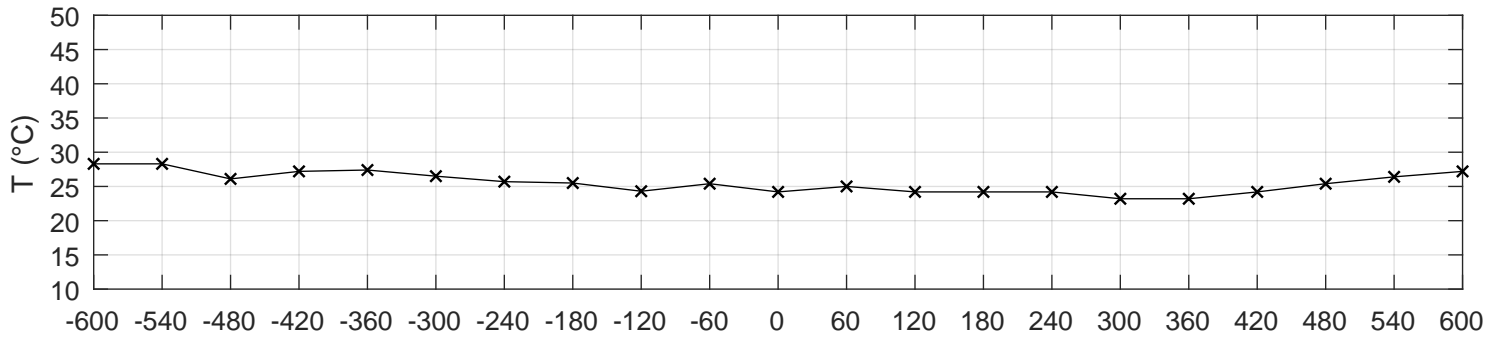
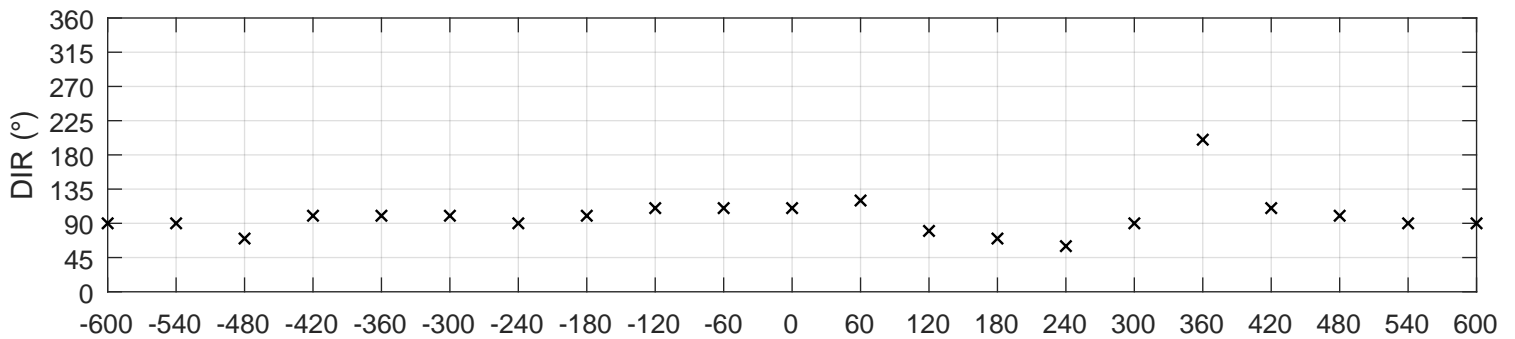
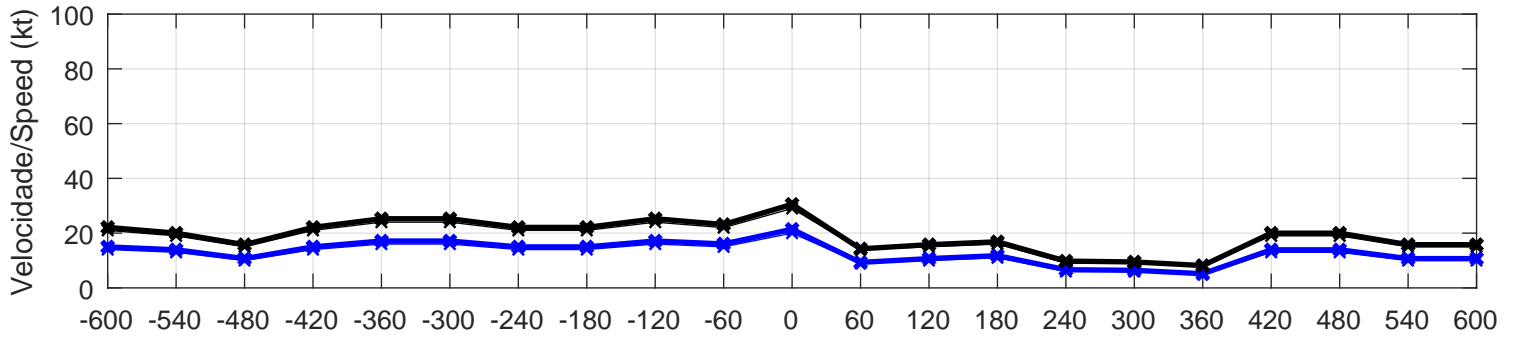
SBAR-1/83095 EVENTO/EVENT 9 - 31/05/2011, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 27.6 \text{ }^\circ\text{C}$	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 1.5$	$\Delta T_{min,3} = -2.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(215)
$G_{cor} = 30.6 \text{ kt}$	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 17.6 \text{ kt}$					



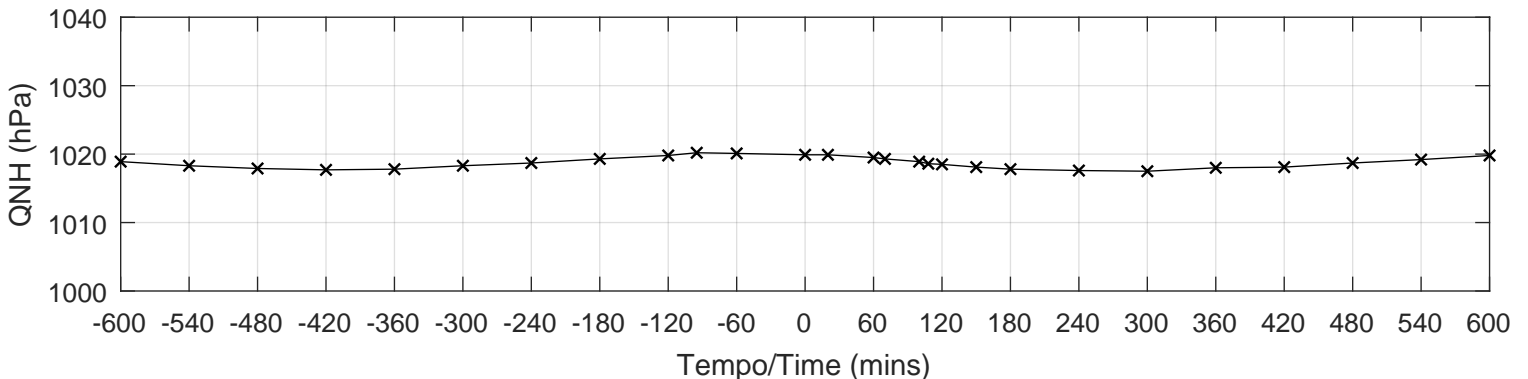
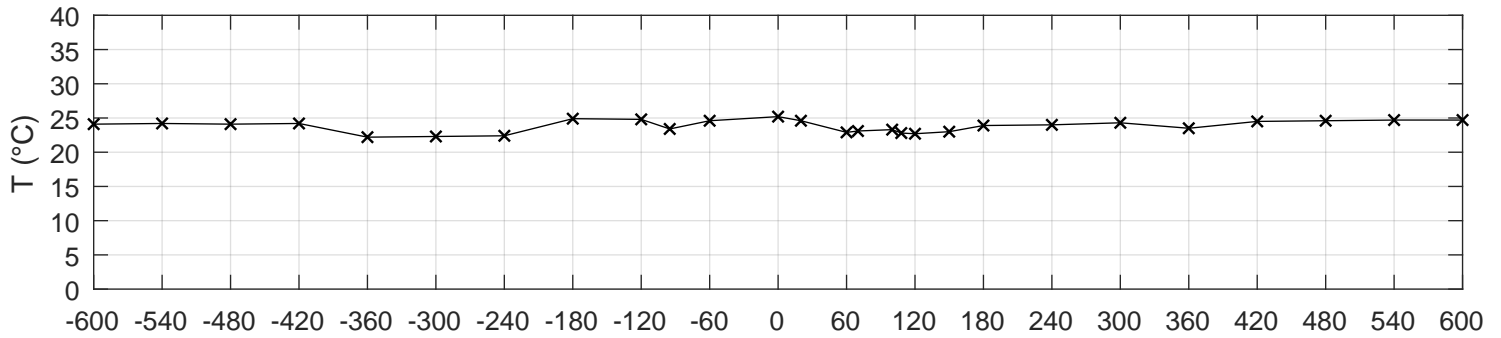
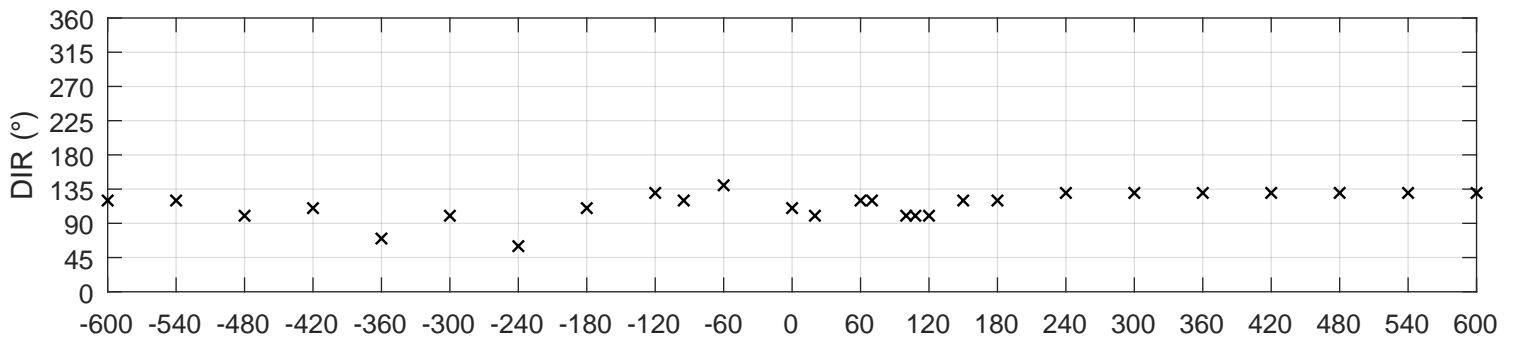
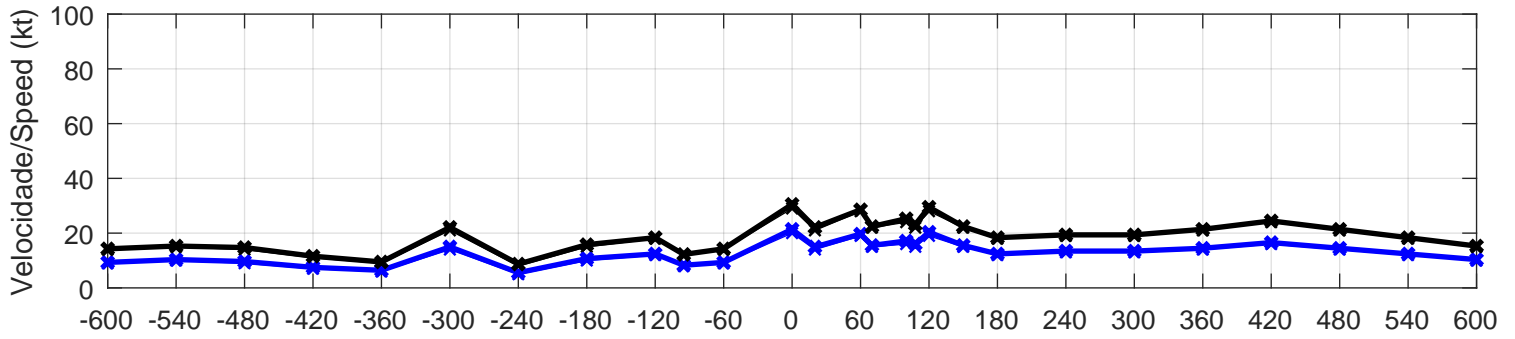
SBAR-1/83095 EVENTO/EVENT 10 - 09/09/2009, 21:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.3$	$T_{med,3} = 25.1$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -1.2$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(226)
$G_{cor} = 30.5$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3			
$V_{cor} = 21.4$ kt					



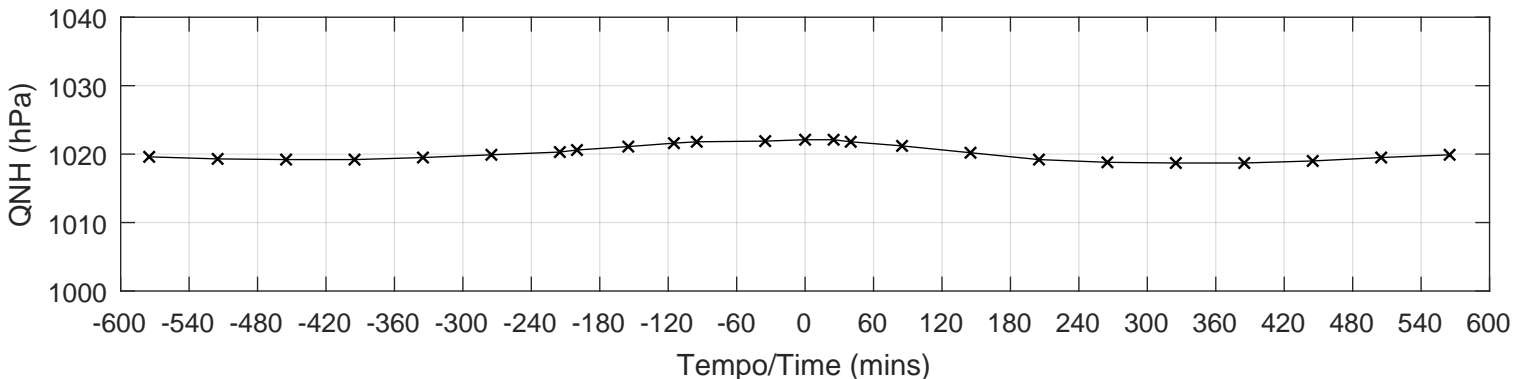
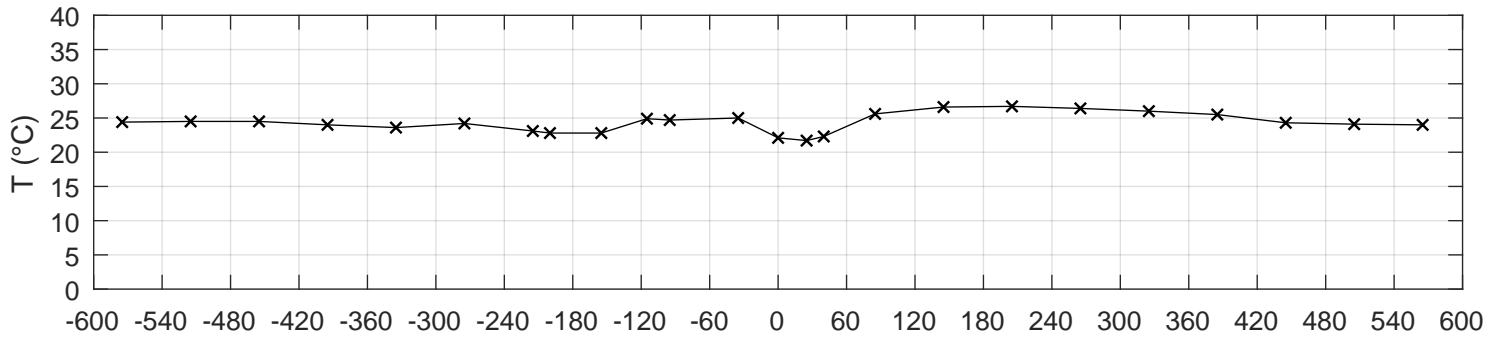
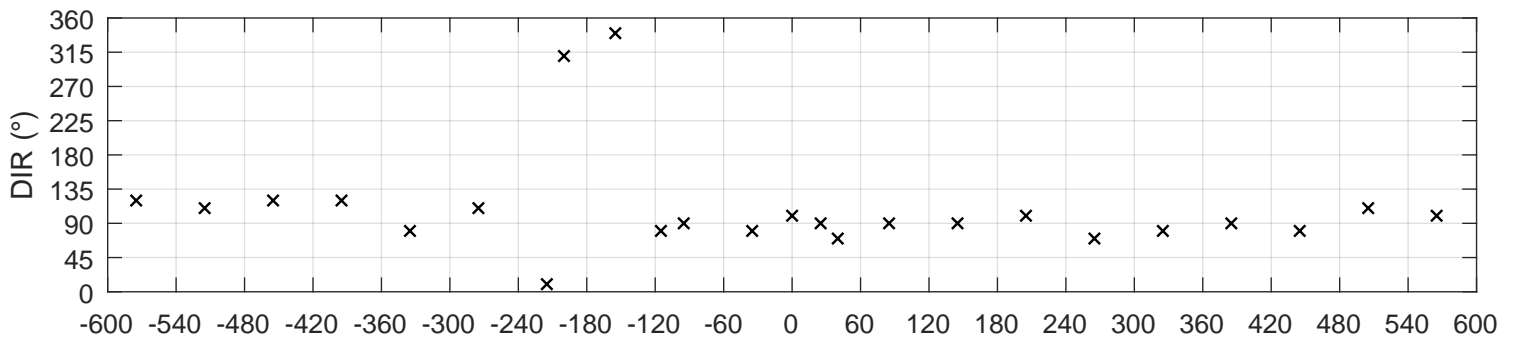
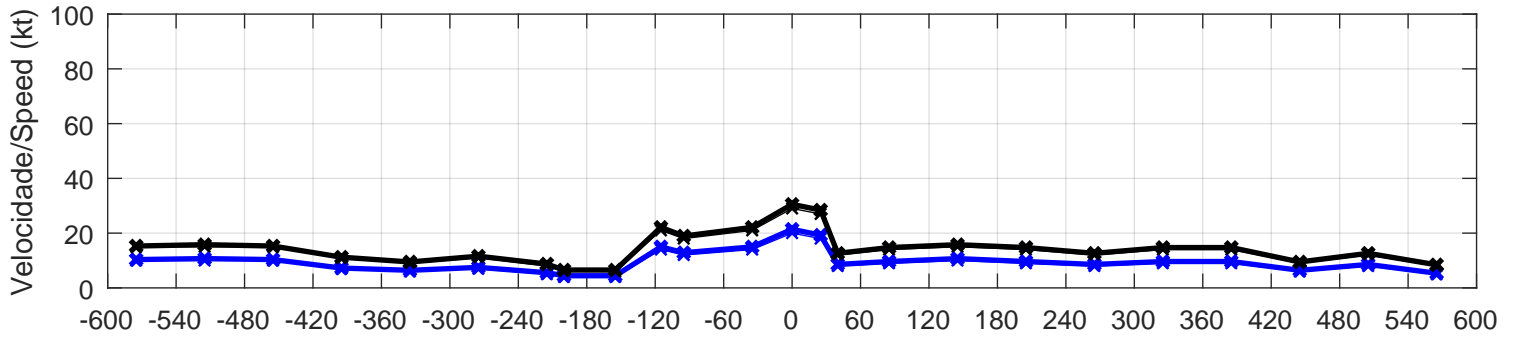
SBAR-1/83095 EVENTO/EVENT 11 - 14/08/2012, 11:00 LOCAL (PAS31/2017)

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	$R_{-6} = 2.1$	$T_{med,3} = 24.5$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -2.3$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 30.5$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 21.4$ kt					



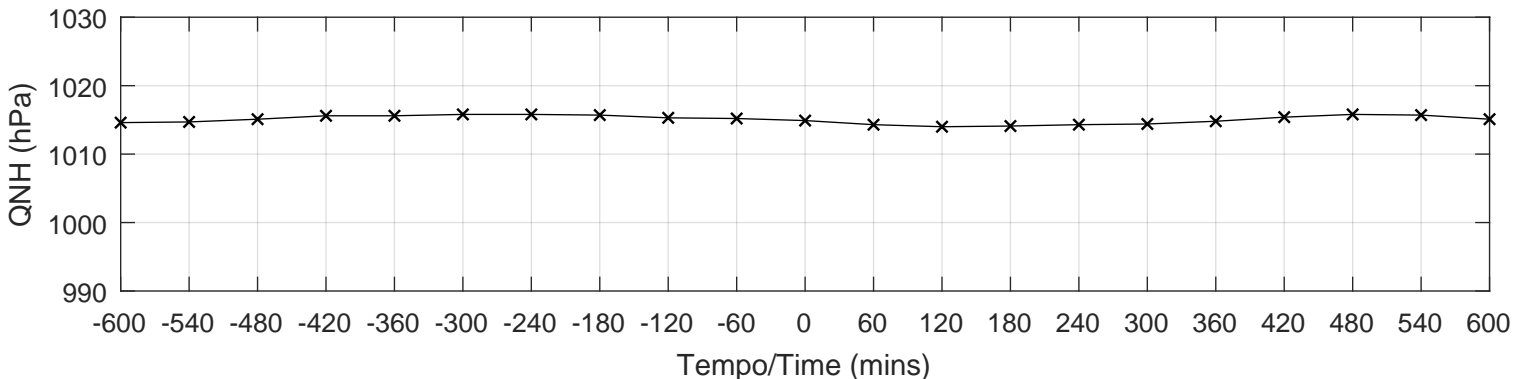
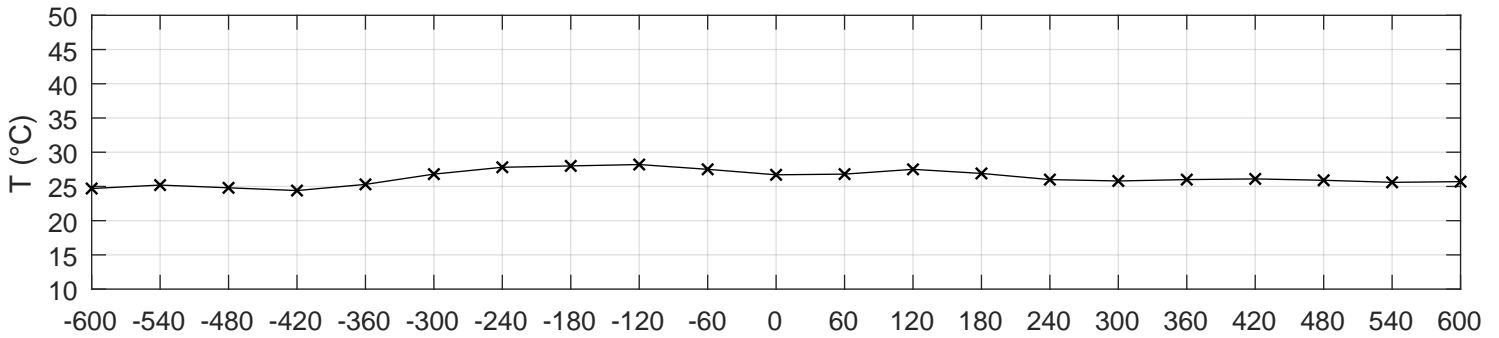
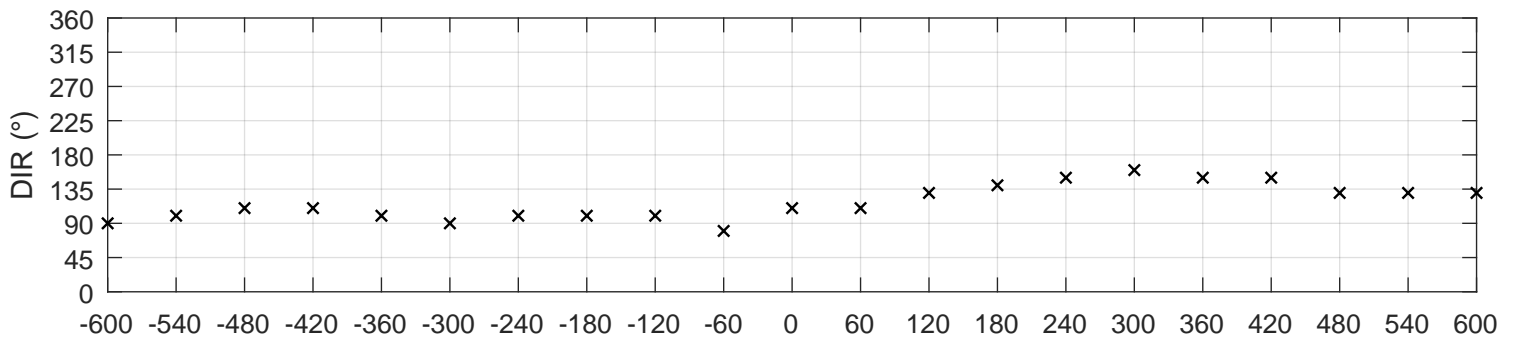
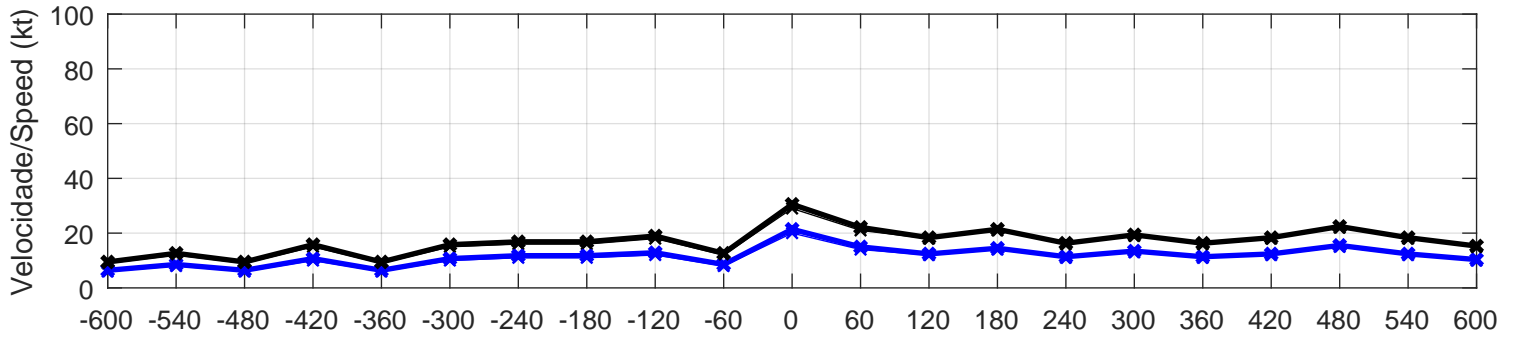
SBAR-1/83095 EVENTO/EVENT 12 - 03/09/2012, 10:35 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 2.4$	$T_{med,3} = 24.1$ °C	$DIR = 100^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = -3.3$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.5$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(126)
$G_{cor} = 30.5$ kt	$R_{+6} = 2.1$	Δ Grupo/Group = 3			
$V_{cor} = 21.4$ kt					



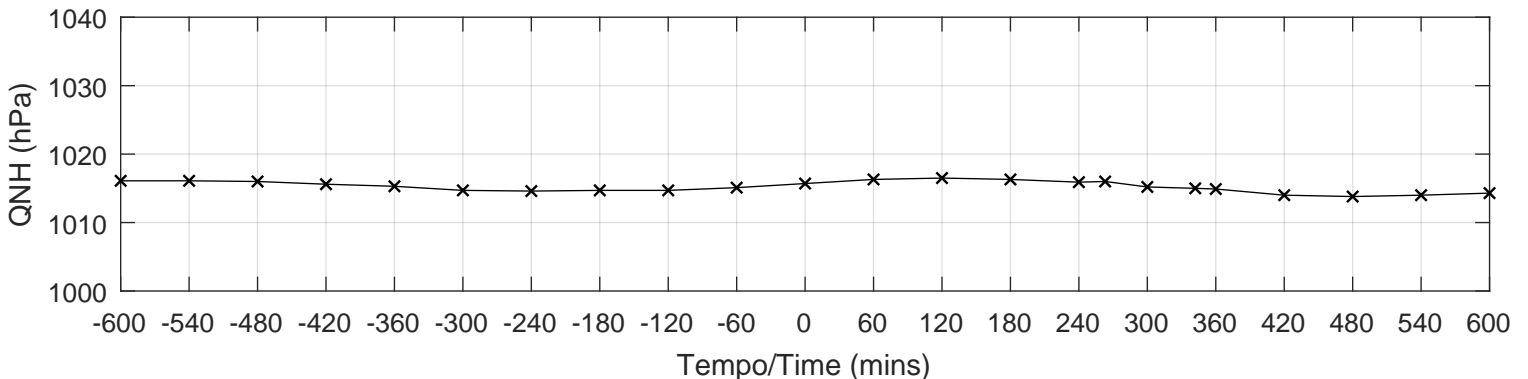
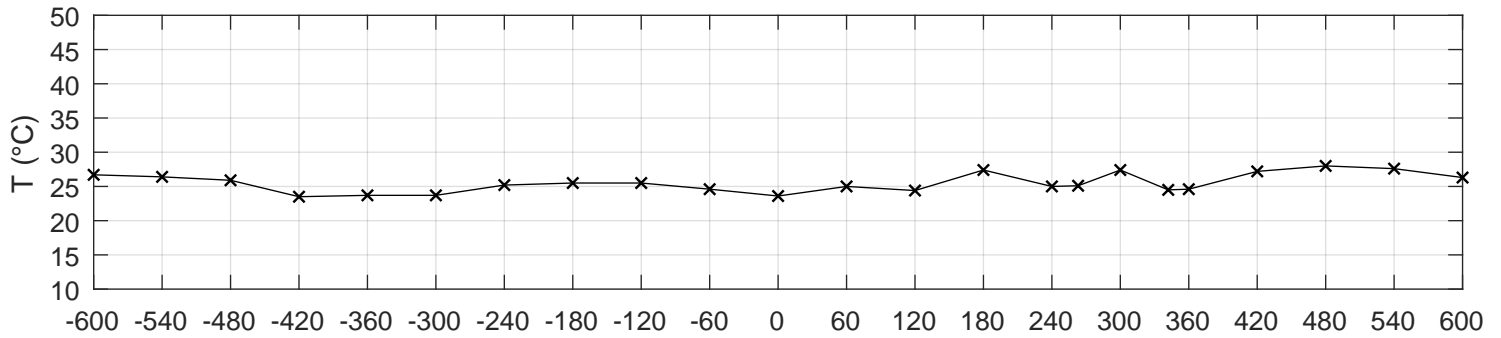
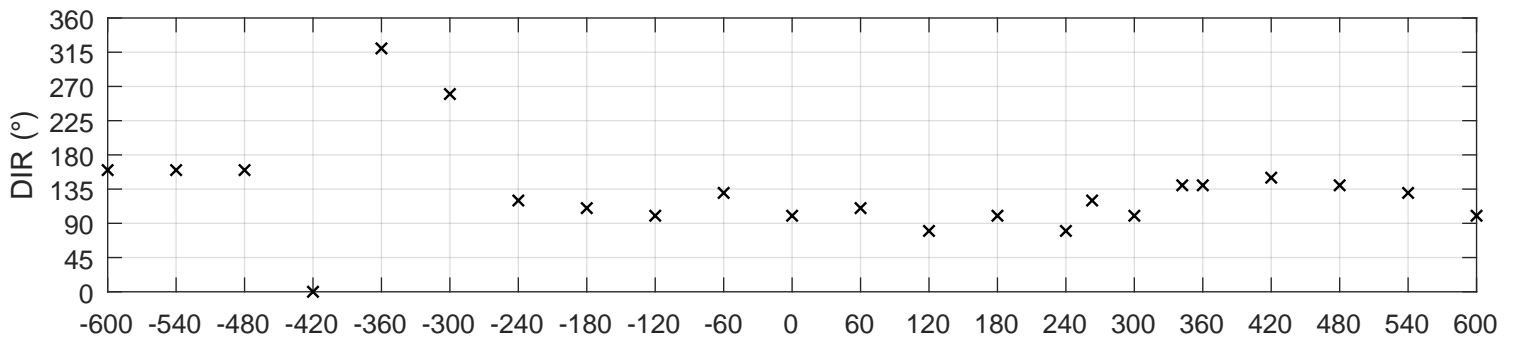
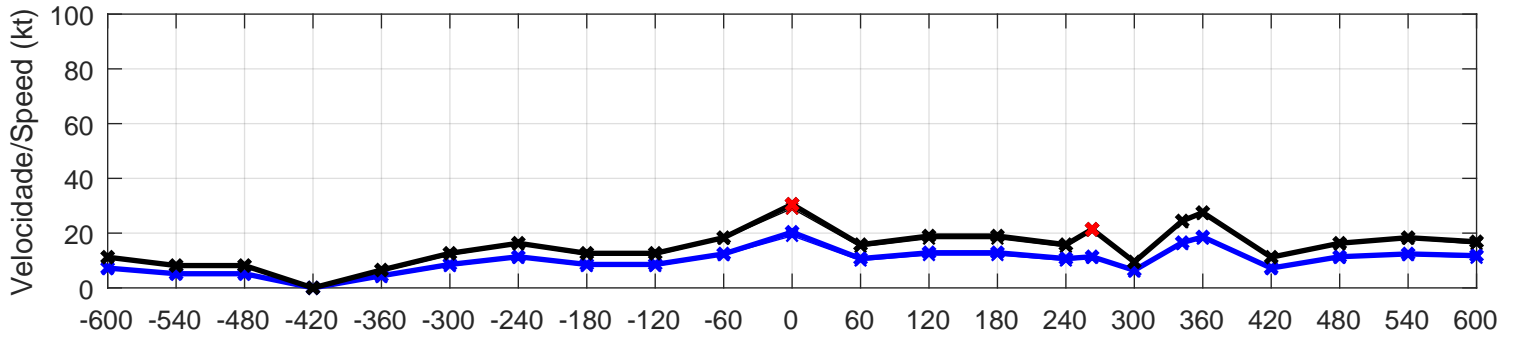
SBAR-1/83095 EVENTO/EVENT 13 - 07/01/2015, 13:00 LOCAL (PAS31/2017)

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	$R_{-6} = 2.0$	$T_{med,3} = 27.9$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -1.5$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 30.5$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 21.4$ kt					



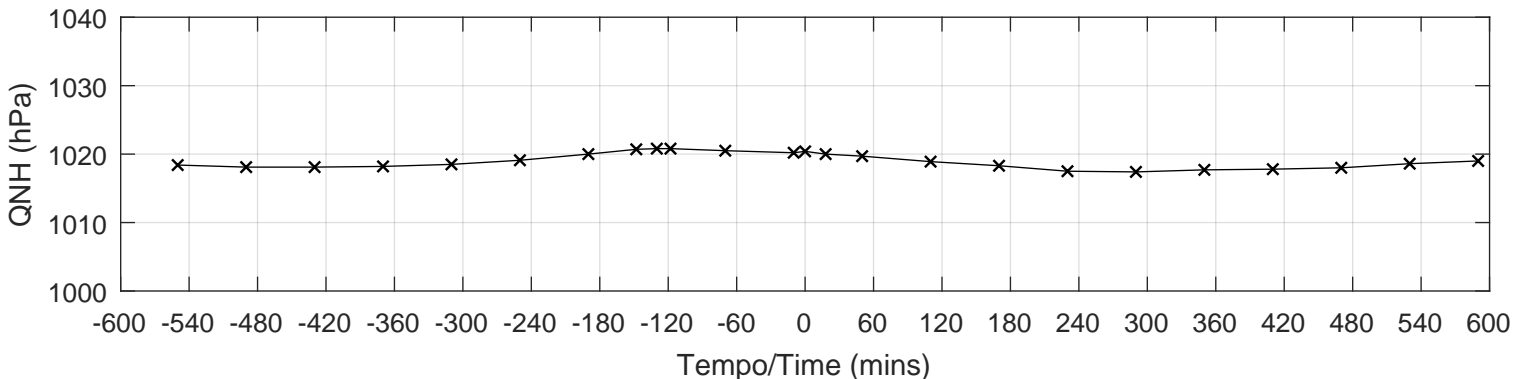
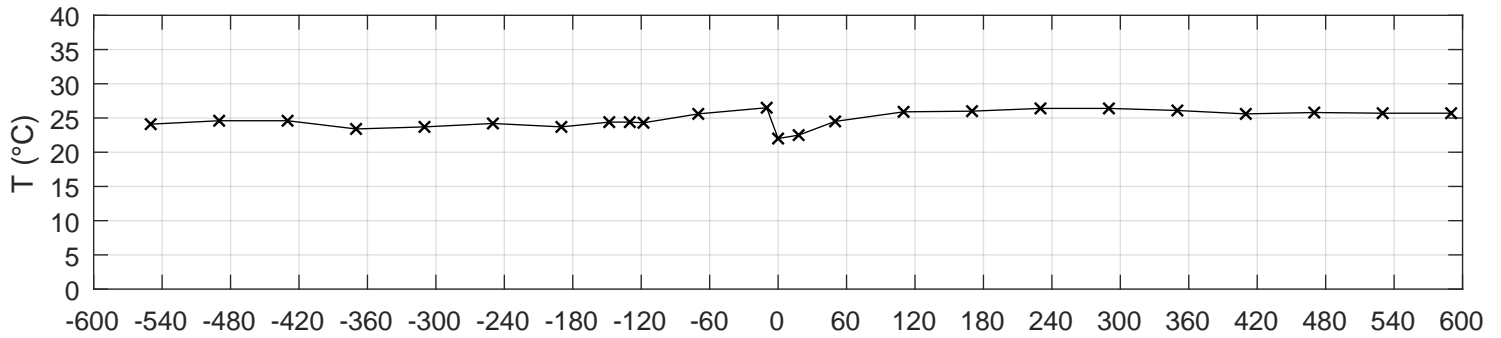
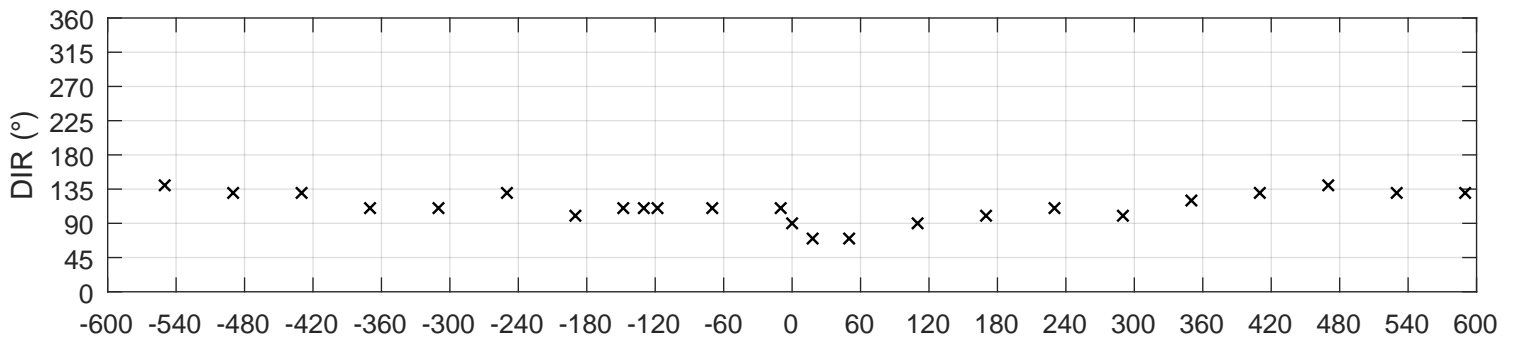
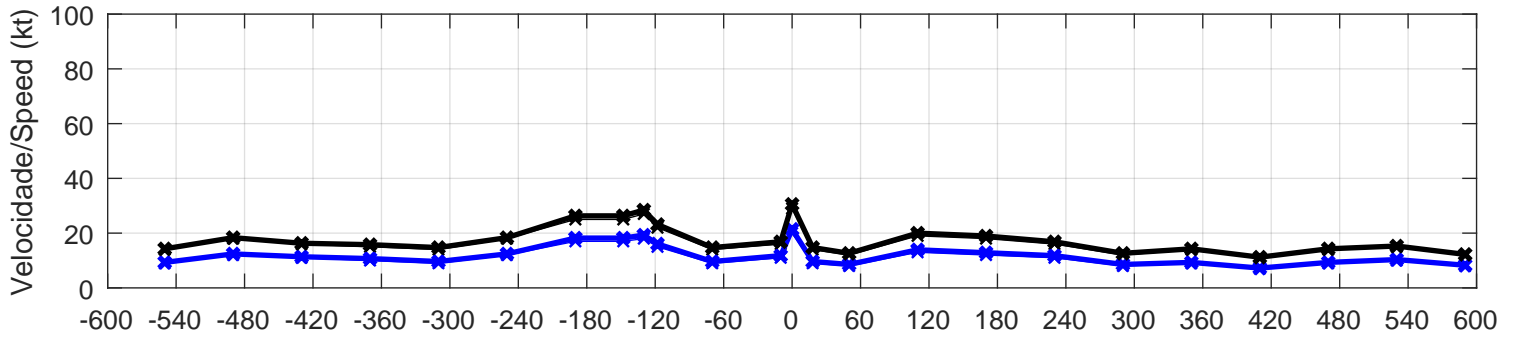
SBAR-1/83095 EVENTO/EVENT 14 - 06/06/2015, 07:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29$ kt	$R_{-6} = 2.3$	$T_{med,3} = 25.2$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = -1.9$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = 1.5$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(211)
$G_{cor} = 30.5$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 2			
$V_{cor} = 20.3$ kt					



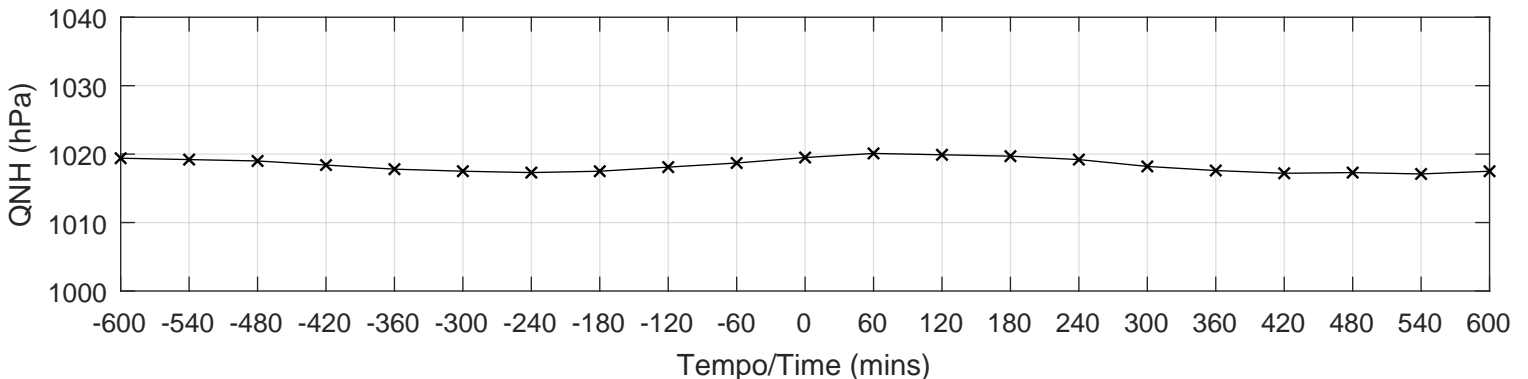
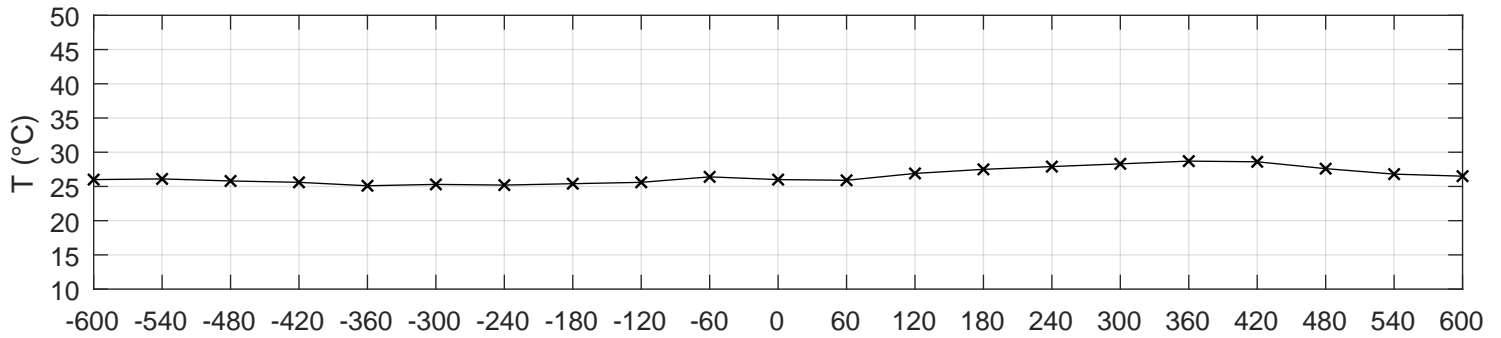
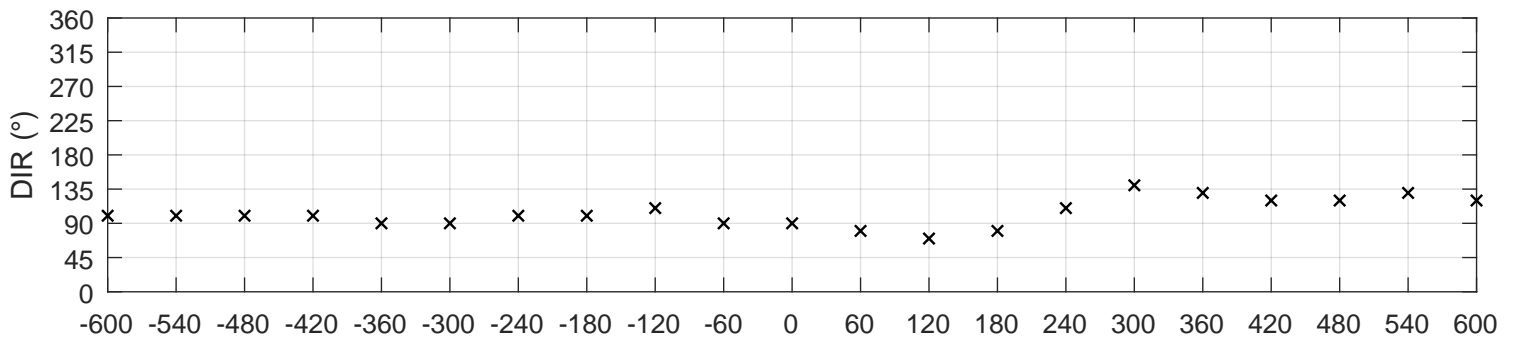
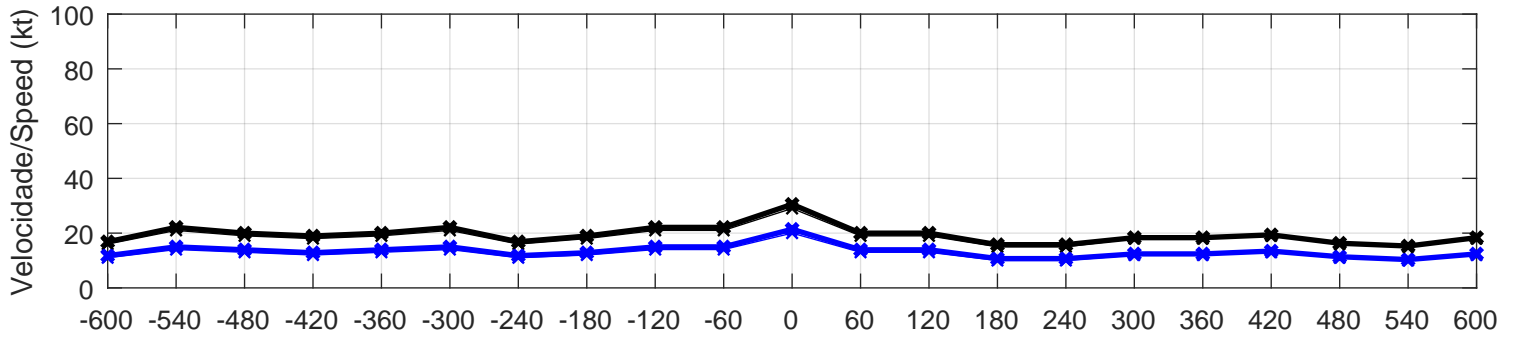
SBAR-1/83095 EVENTO/EVENT 15 - 05/07/2016, 11:10 LOCAL (PAS31/2017)

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	$R_{-6} = 1.5$	$T_{med,3} = 24.9$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -4.5$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 30.5$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 3			
$V_{cor} = 21.4$ kt					



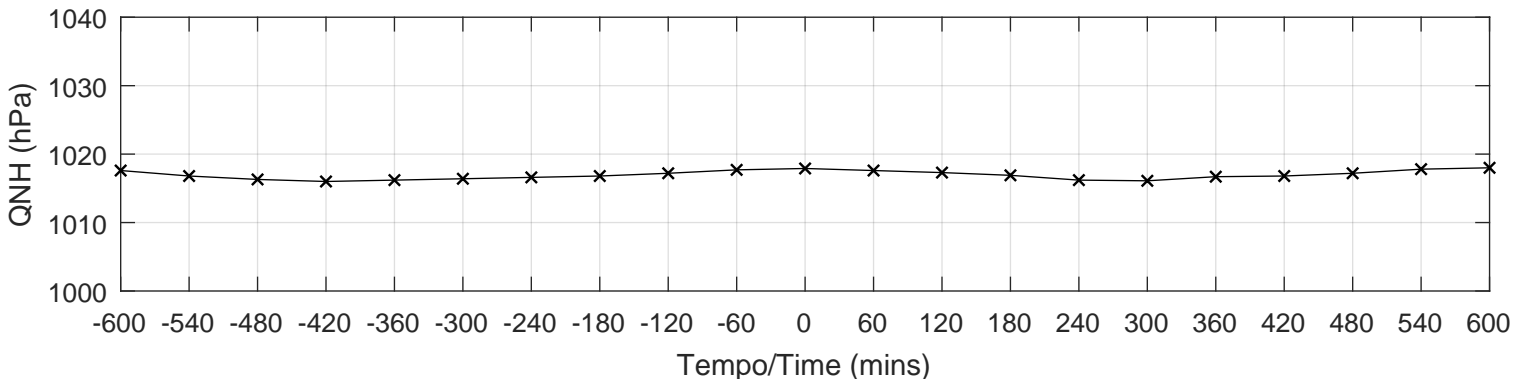
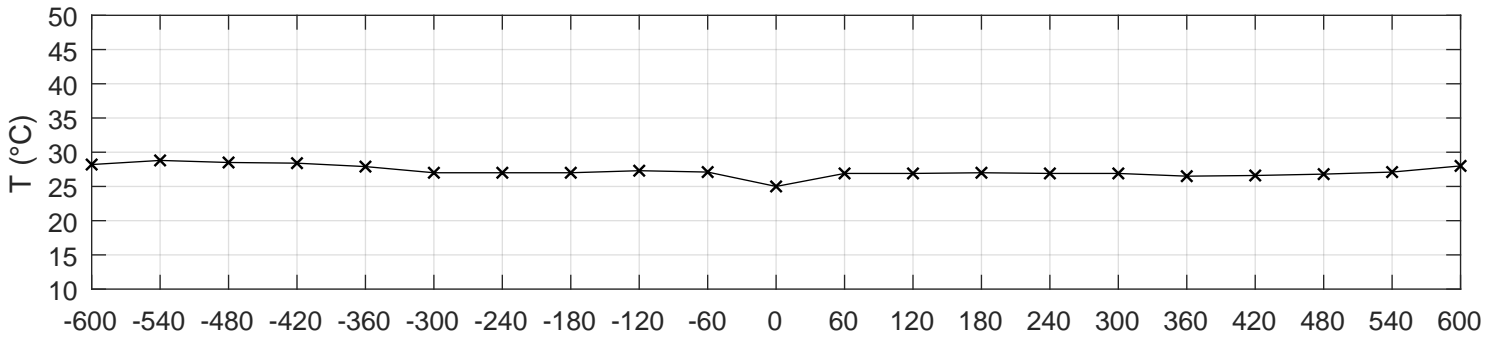
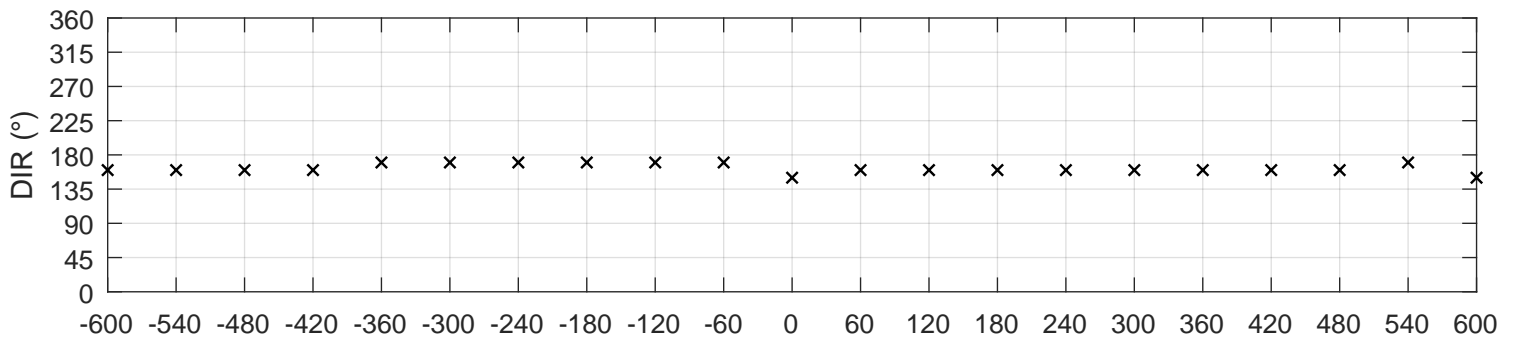
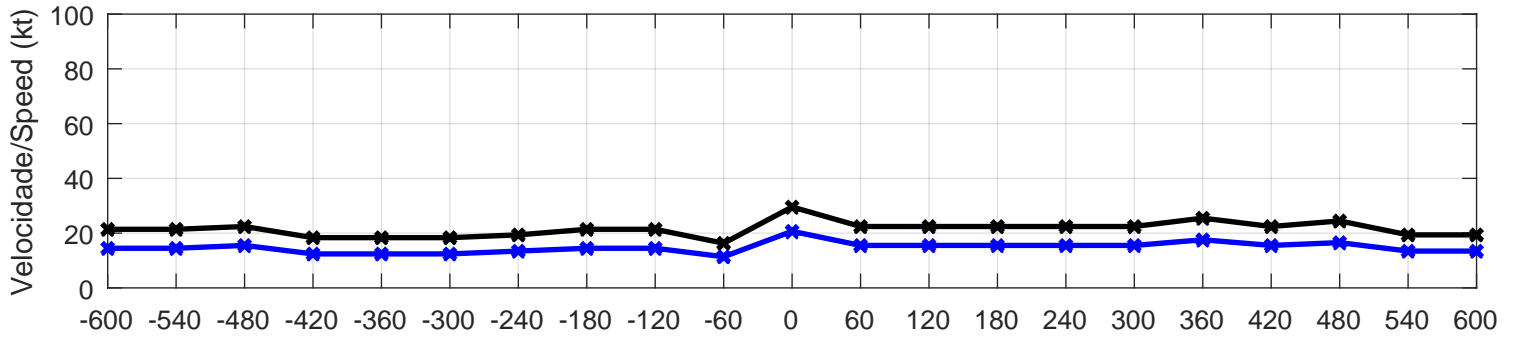
SBAR-1/83095 EVENTO/EVENT 16 - 02/09/2016, 08:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.5$	$T_{med,3} = 25.8$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 30.5$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 21.4$ kt					



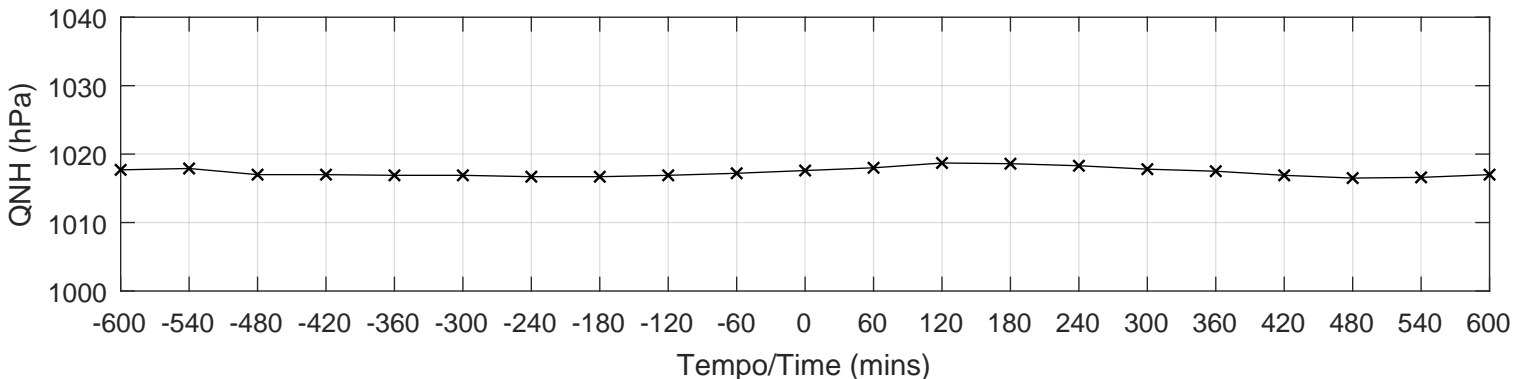
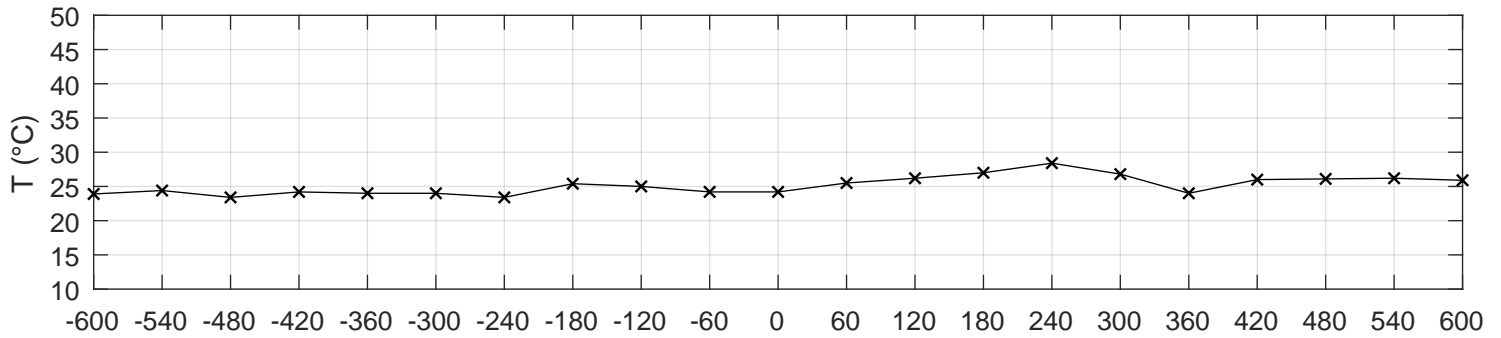
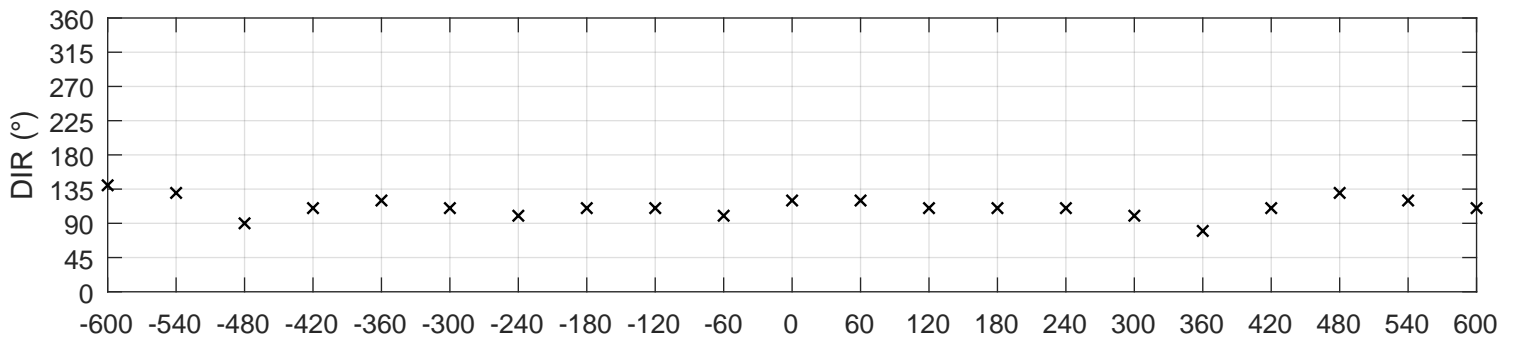
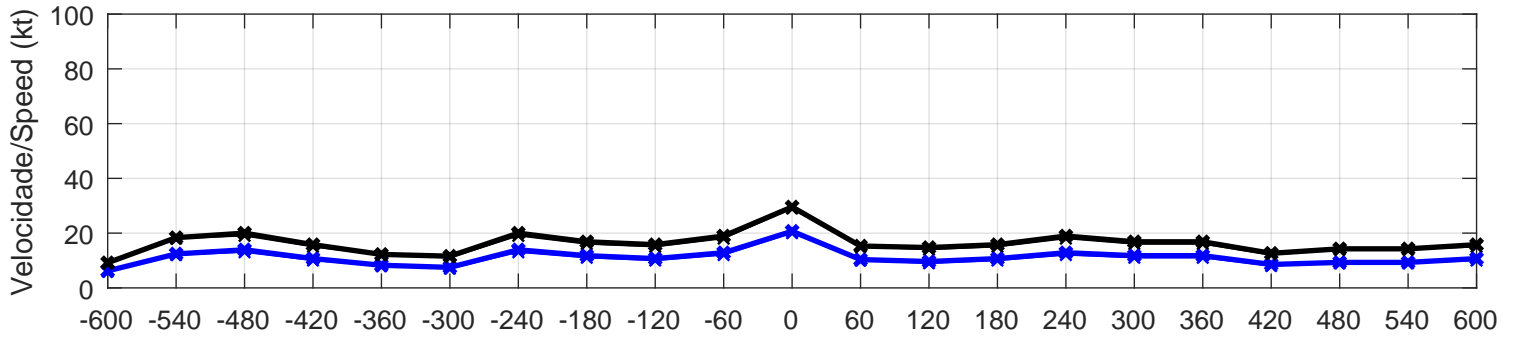
SBAR-1/83095 EVENTO/EVENT 17 - 03/06/2010, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.5$	$T_{med,3} = 27.1$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -2.3$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



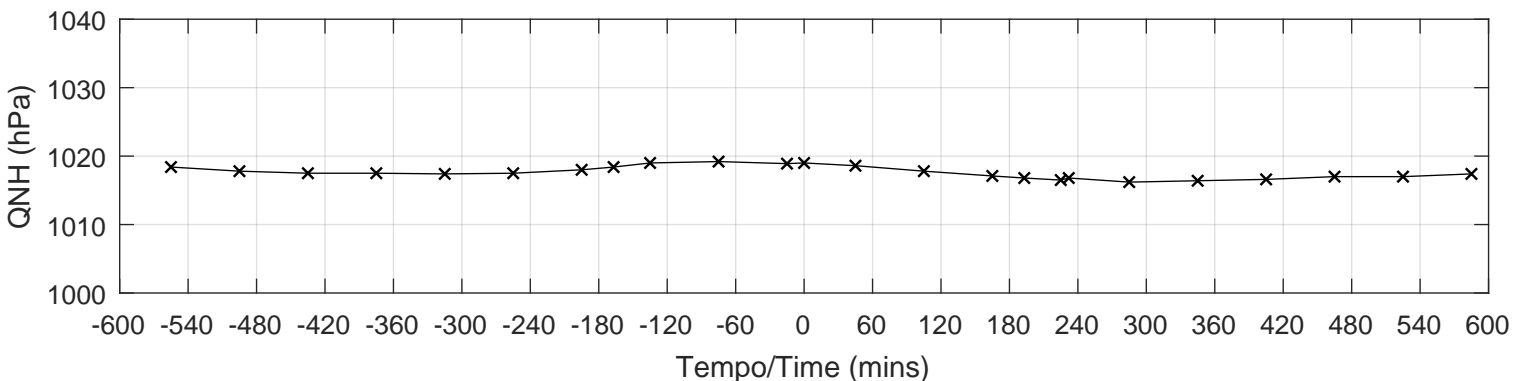
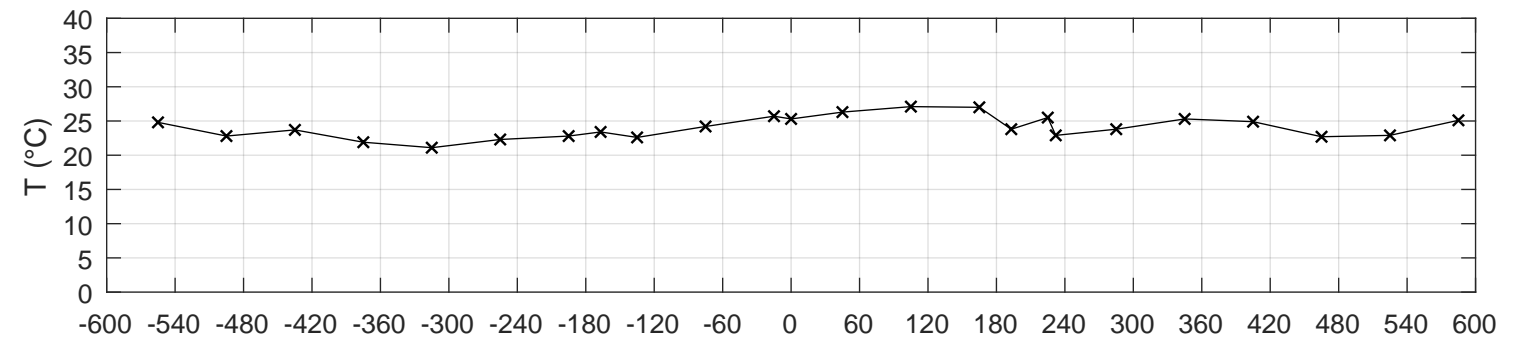
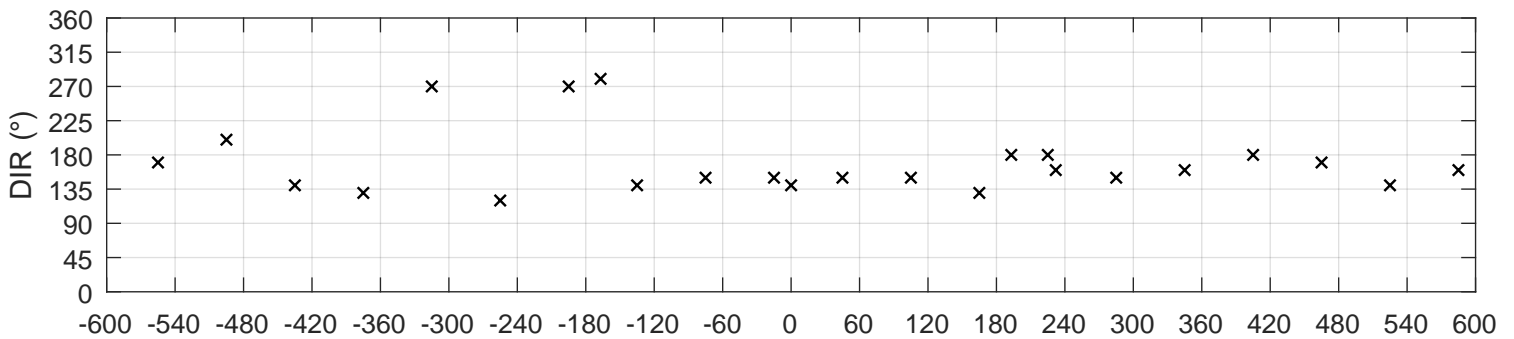
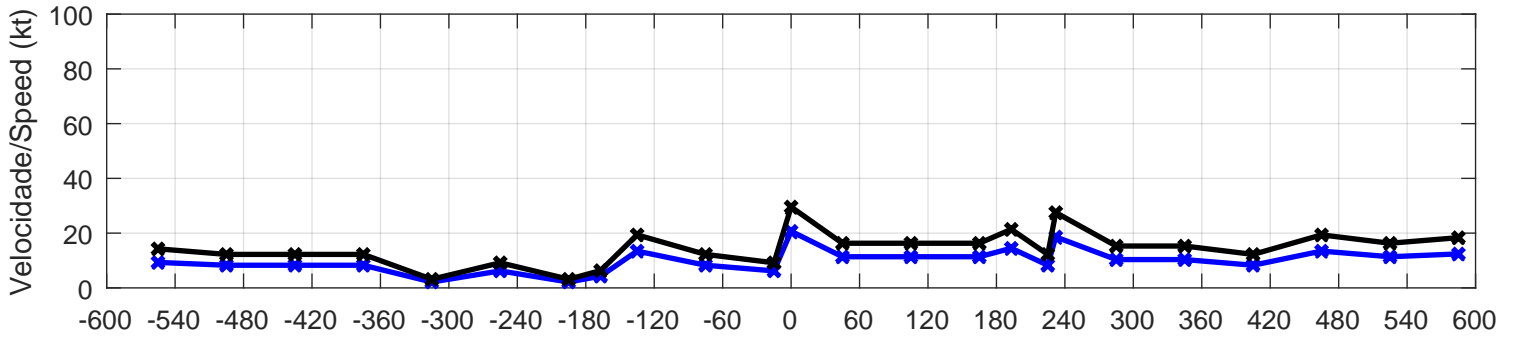
SBAR-1/83095 EVENTO/EVENT 18 - 27/07/2010, 07:00 LOCAL (PAS31/2017)

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	$R_{-6} = 1.9$	$T_{med,3} = 24.9$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = -0.8$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 1.1$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



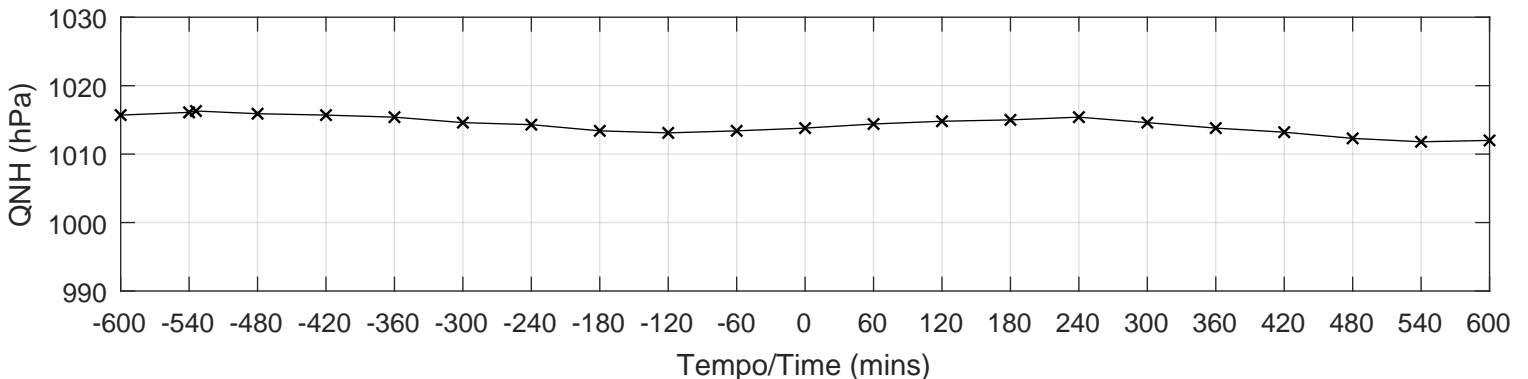
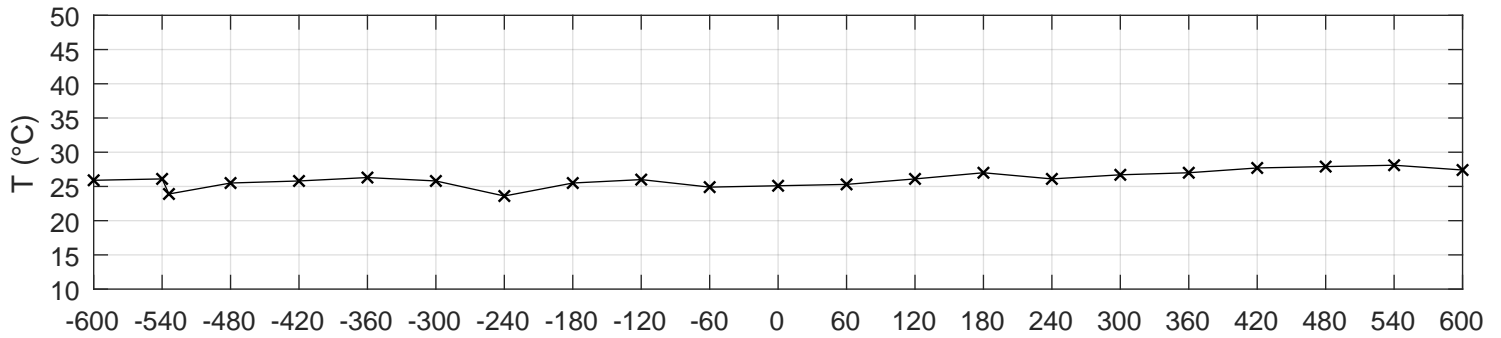
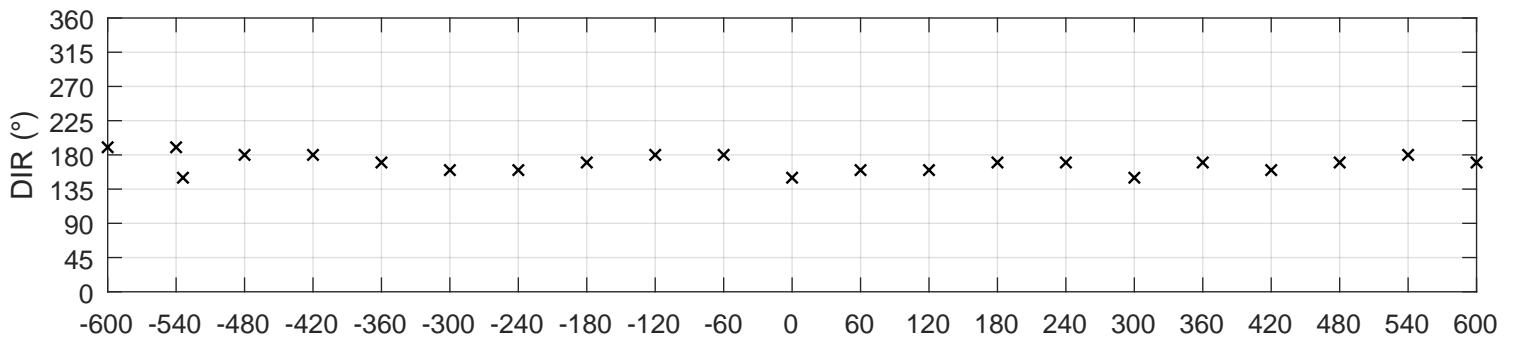
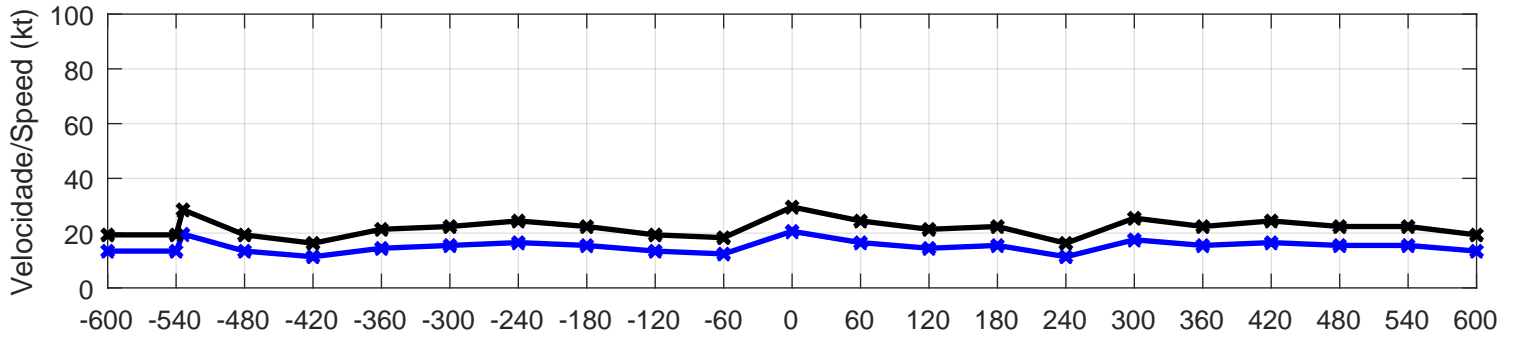
SBAR-1/83095 EVENTO/EVENT 19 - 10/07/2013, 10:15 LOCAL (PAS31/2017)

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	$R_{-6} = 3.1$	$T_{med,3} = 23.4$ °C	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 140^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



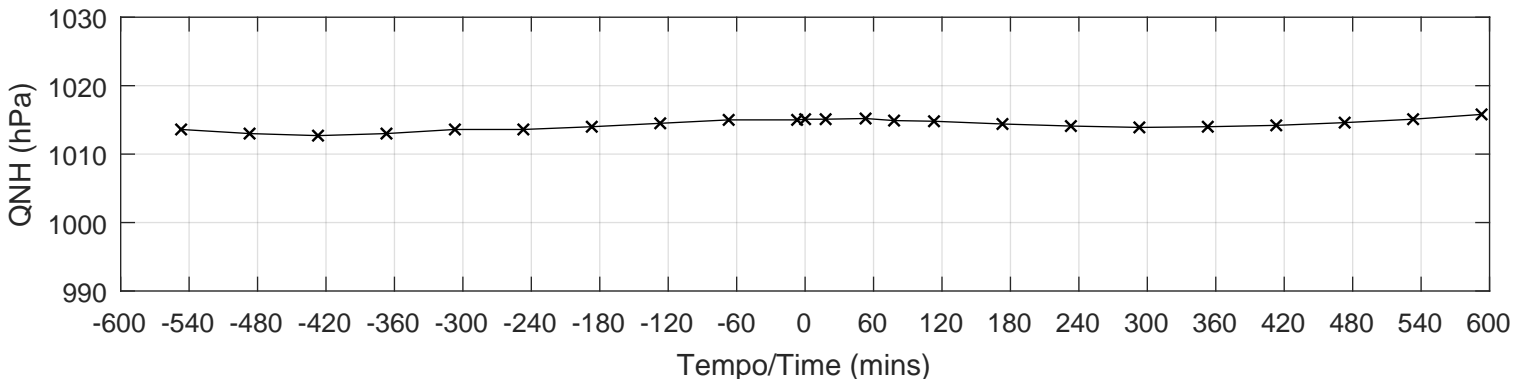
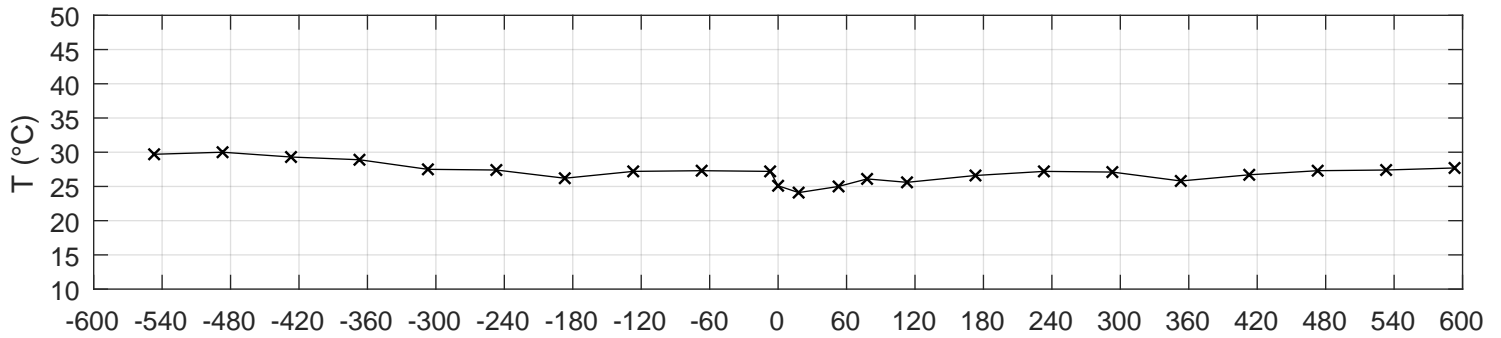
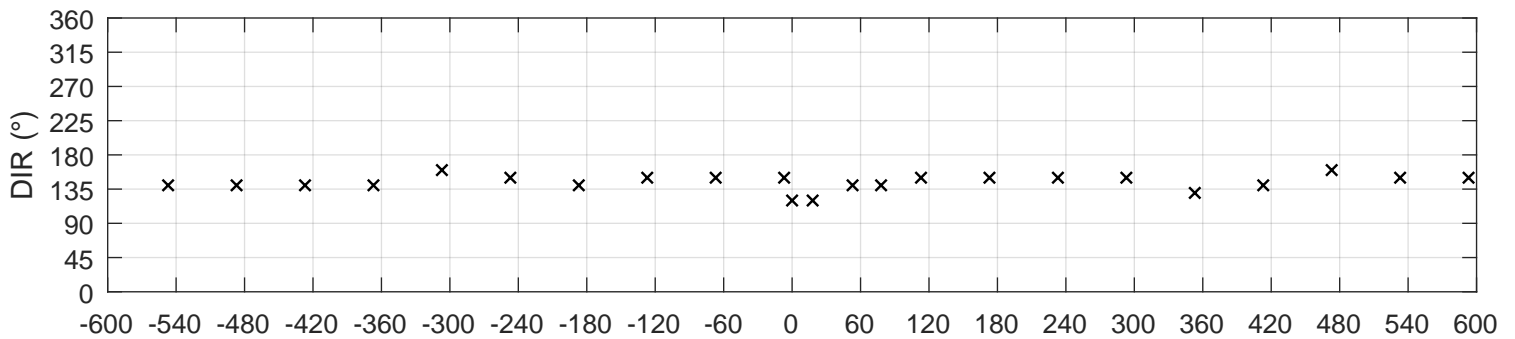
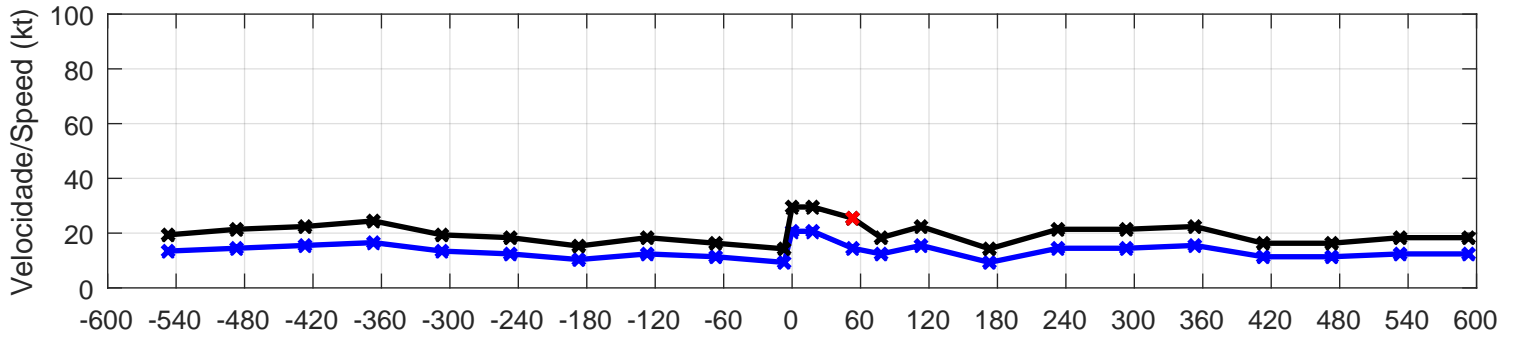
SBAR-1/83095 EVENTO/EVENT 20 - 30/04/2014, 06:00 LOCAL (PAS31/2017)

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	$R_{-6} = 1.4$	$T_{med,3} = 25.5$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -1.1$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 1.3$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



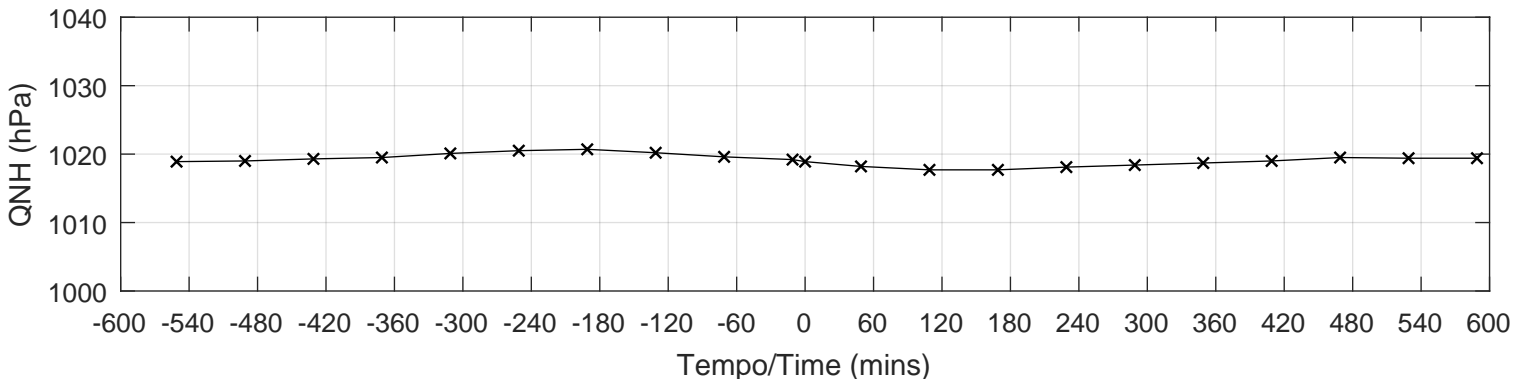
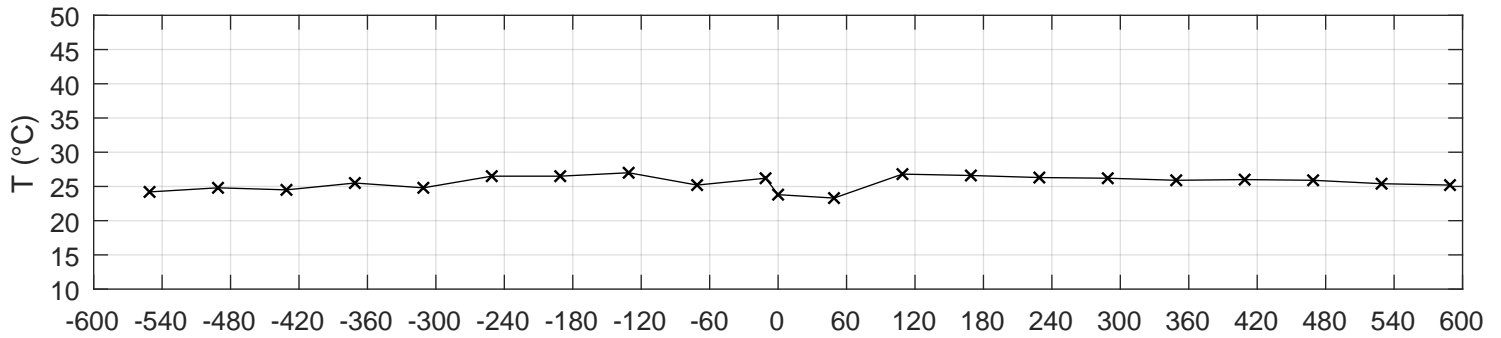
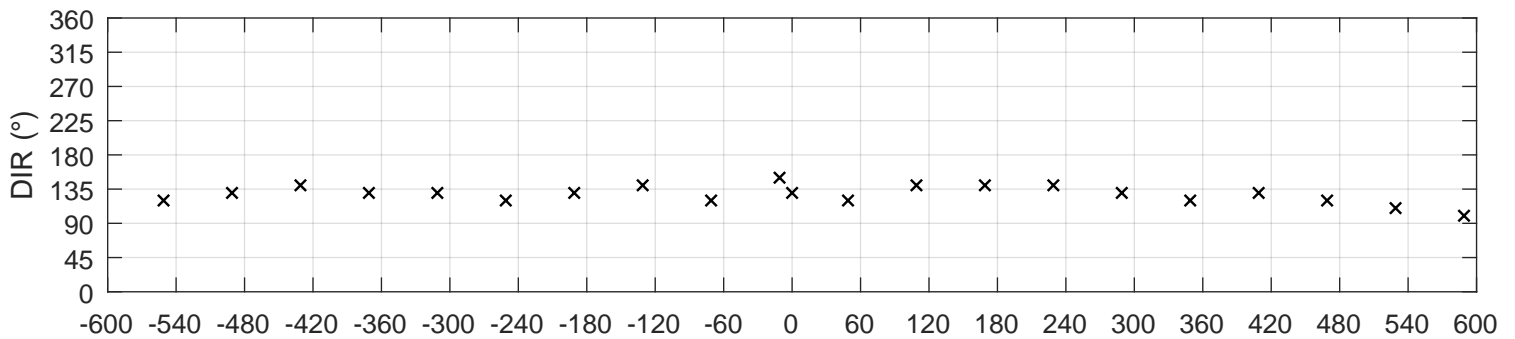
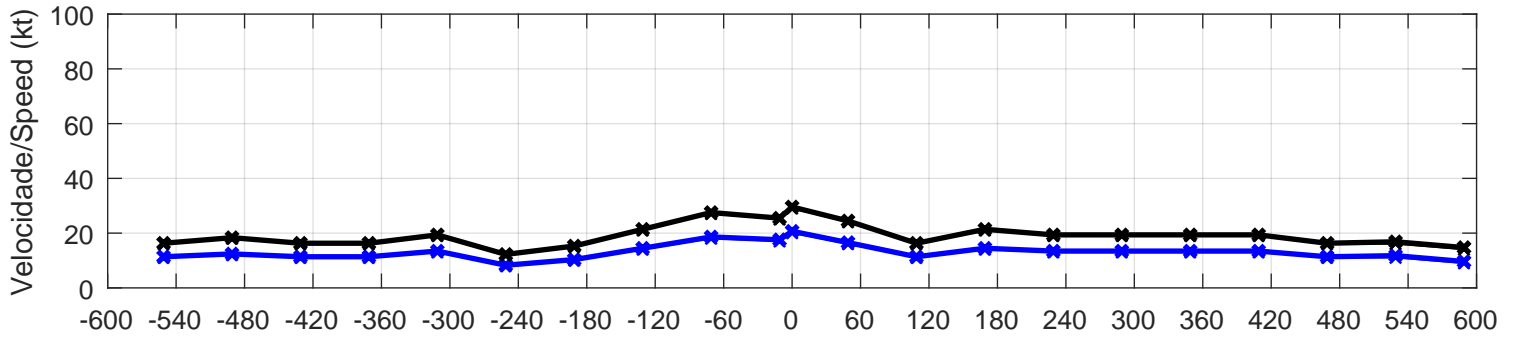
SBAR-1/83095 EVENTO/EVENT 21 - 02/05/2014, 22:07 LOCAL (PAS31/2017)

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	$R_{-6} = 1.7$	$T_{med,3} = 27.3$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.2$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



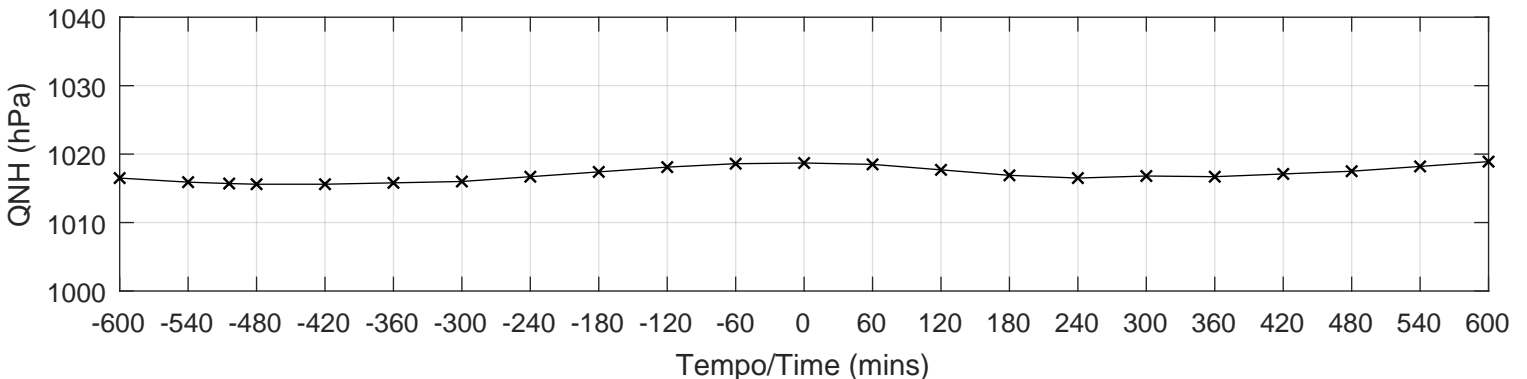
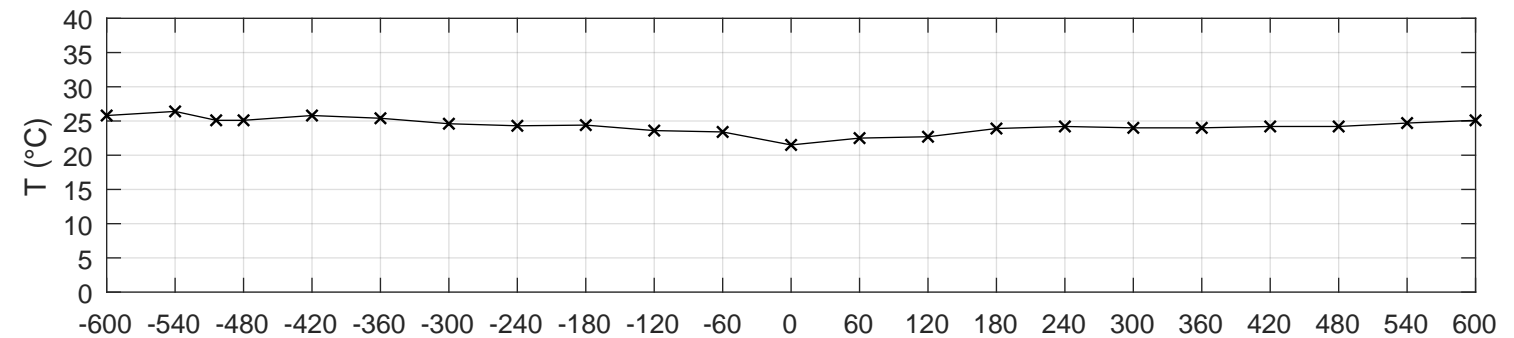
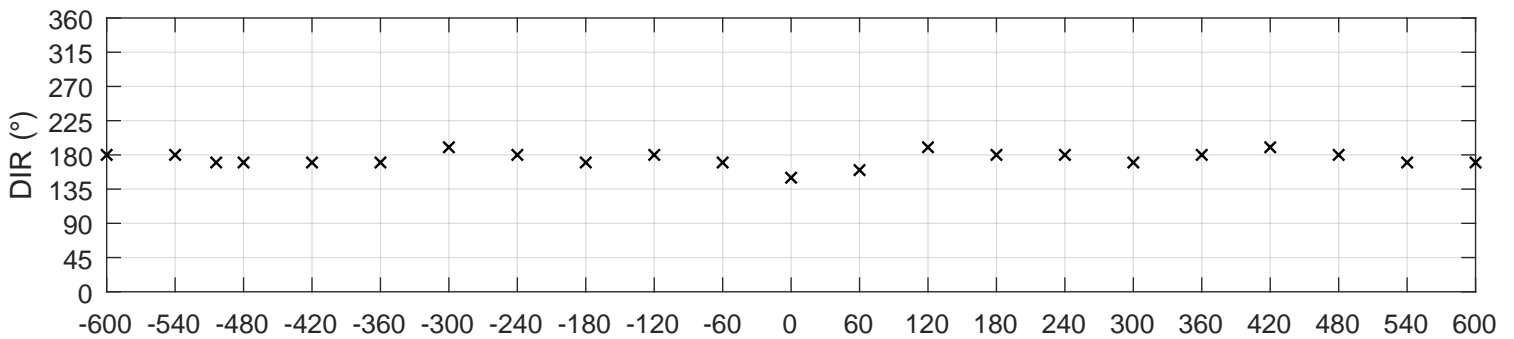
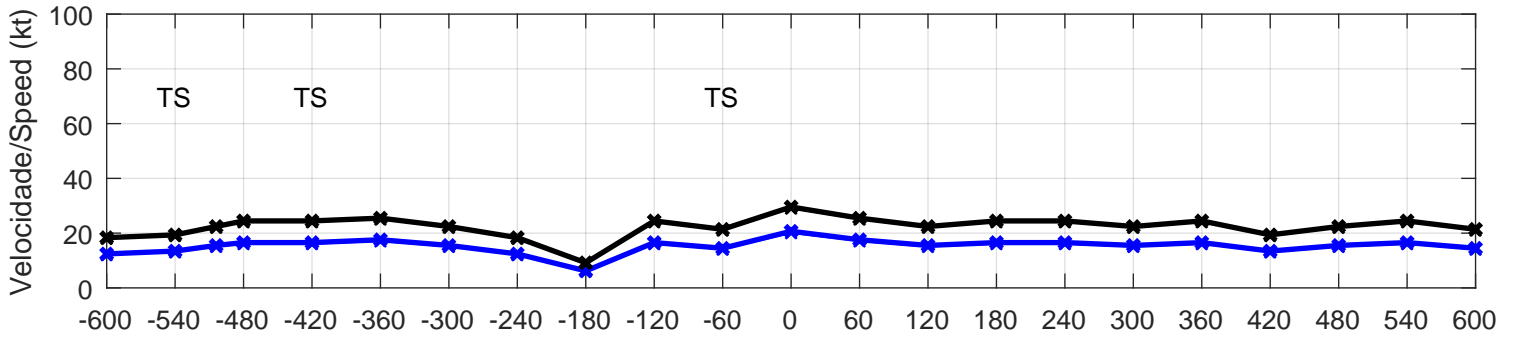
SBAR-1/83095 EVENTO/EVENT 22 - 08/07/2014, 13:11 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.5$	$T_{med,3} = 26.1$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = -2.9$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



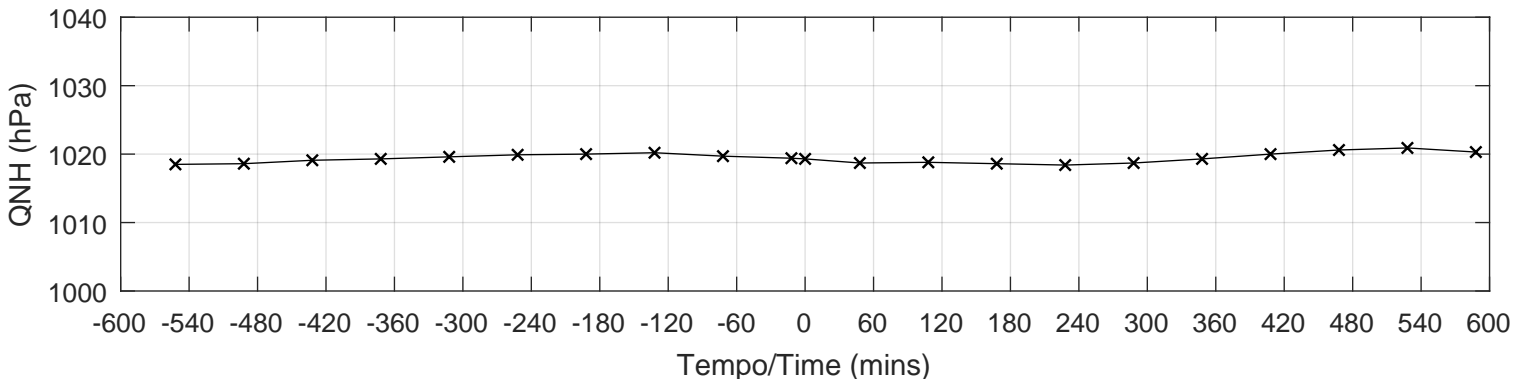
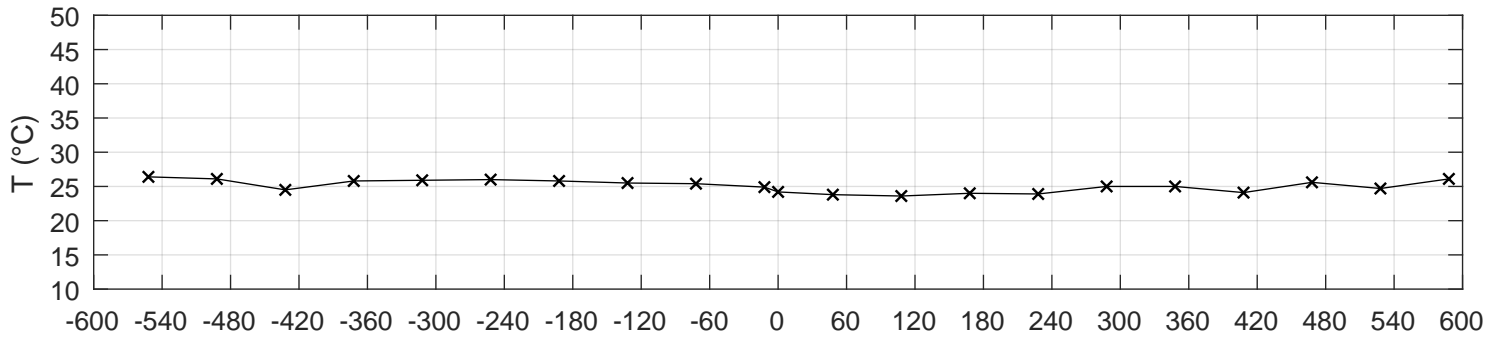
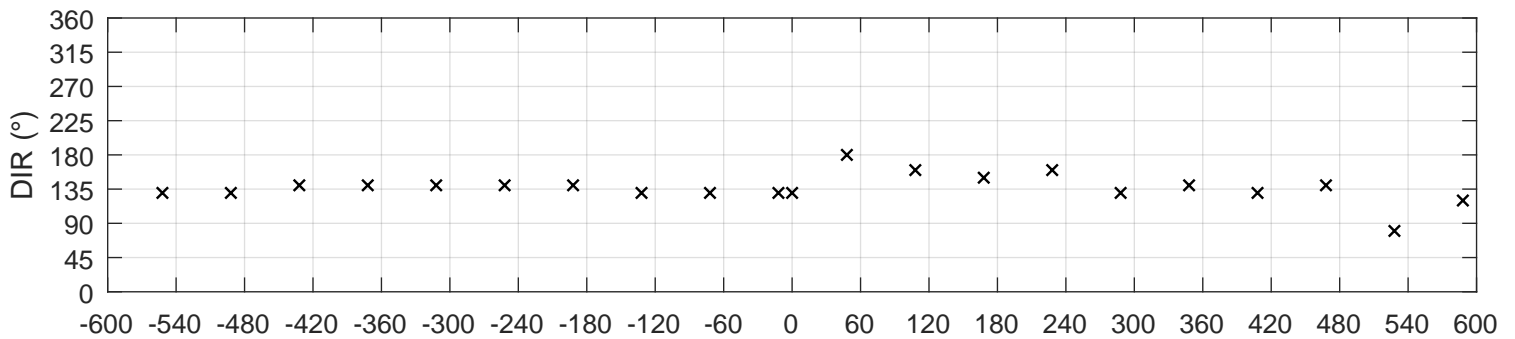
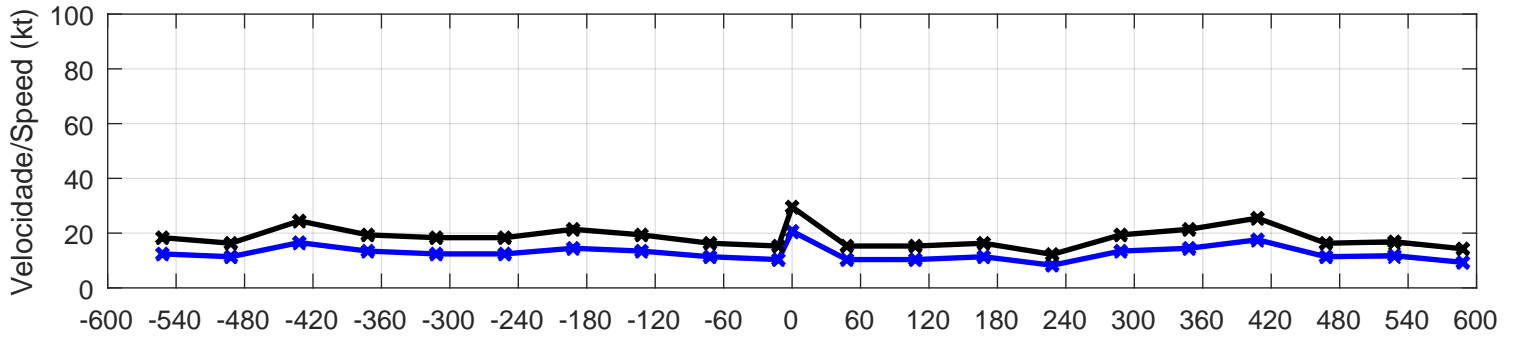
SBAR-1/83095 EVENTO/EVENT 23 - 04/10/2014, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.5$	$T_{med,3} = 23.8$ °C	$DIR = 150^\circ$	SIM/YES	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -2.1$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.6$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(223)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.2$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



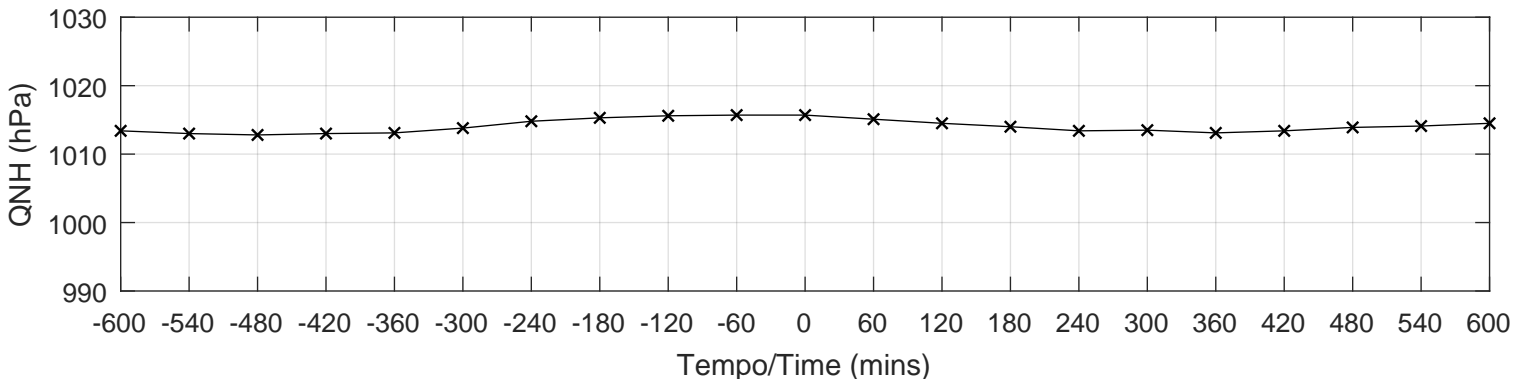
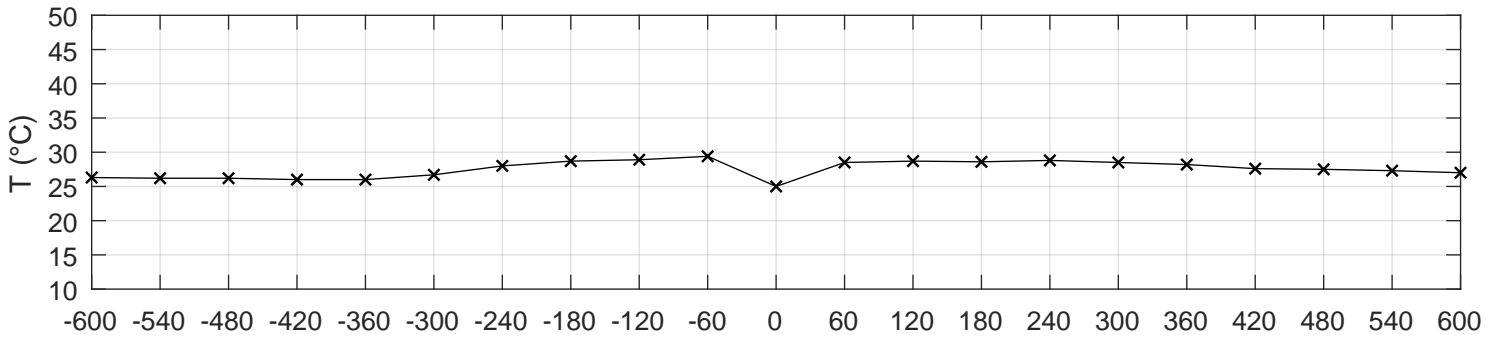
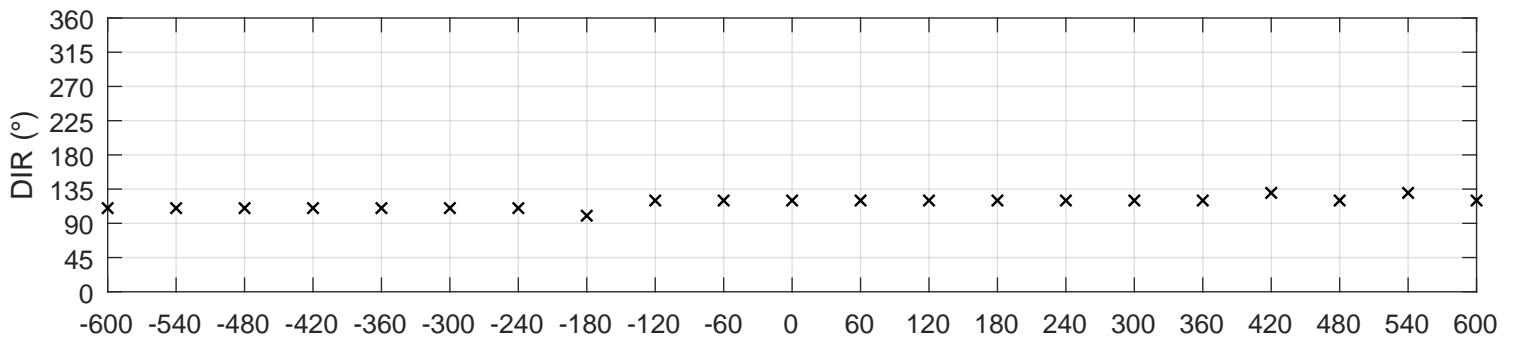
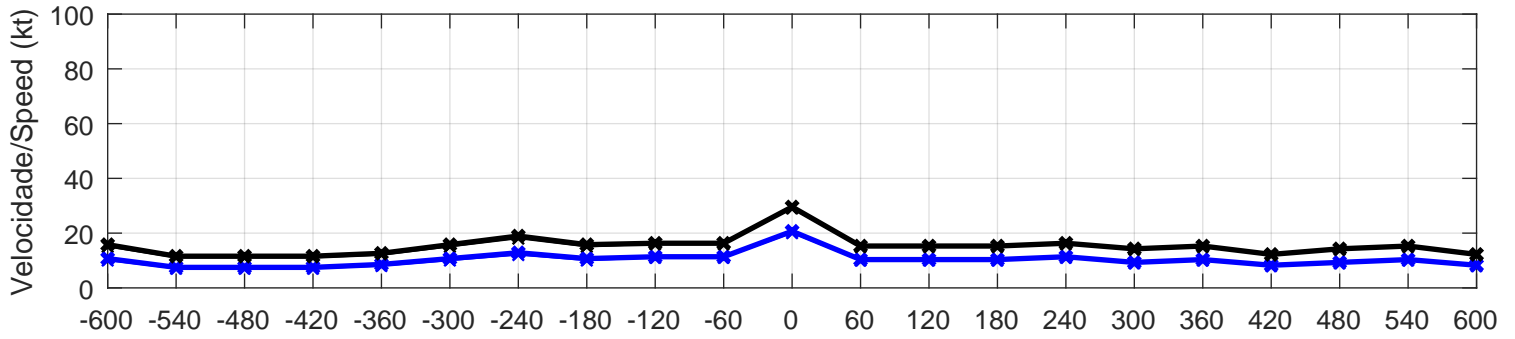
SBAR-1/83095 EVENTO/EVENT 24 - 18/07/2015, 01:12 LOCAL (PAS31/2017)

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	$R_{-6} = 1.6$	$T_{med,3} = 25.4$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -1.6$ °C	$\Delta DIR_{max,-3} = 0^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



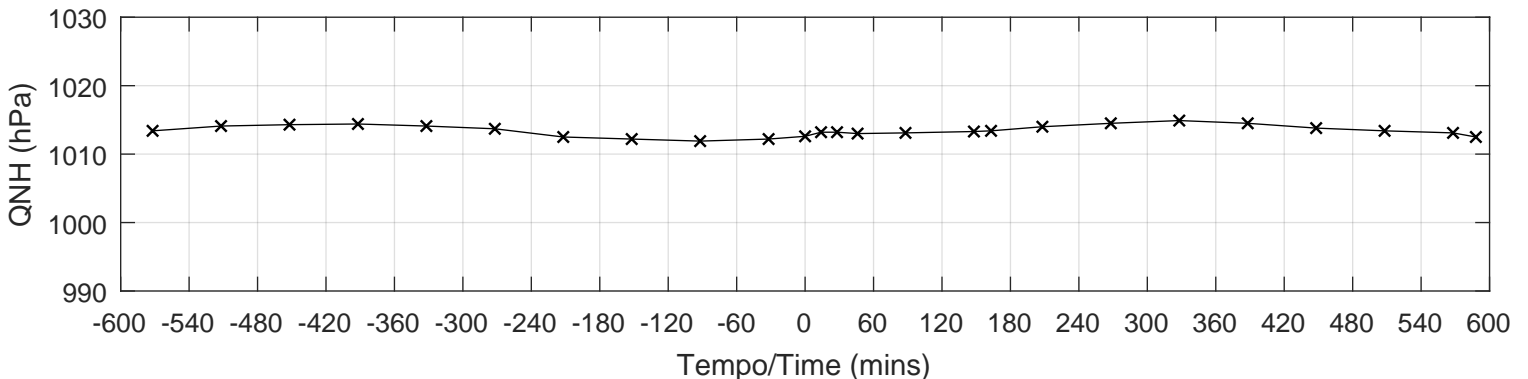
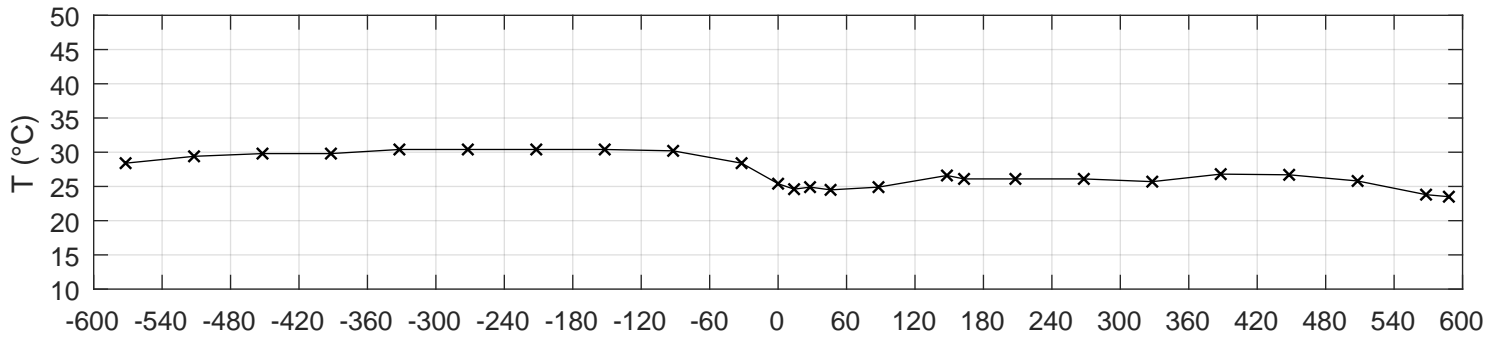
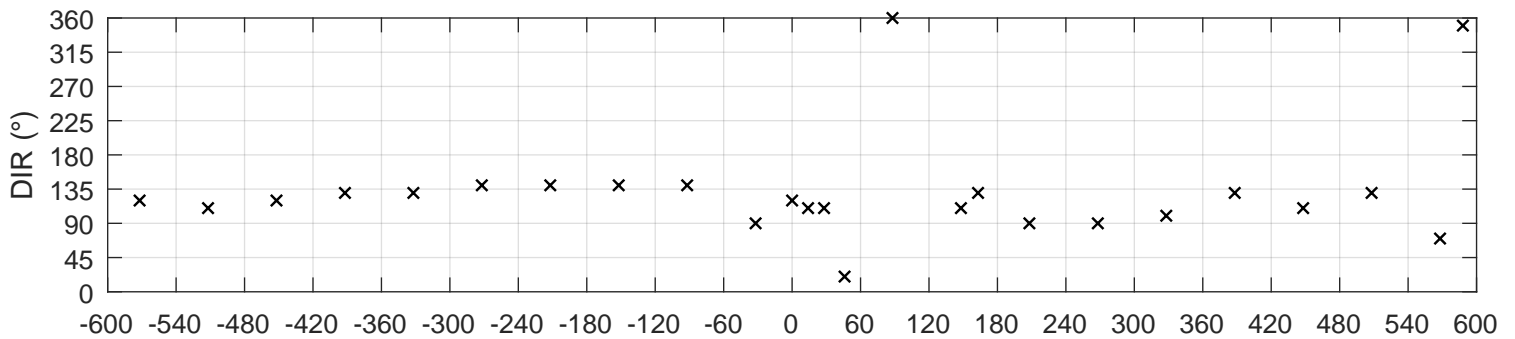
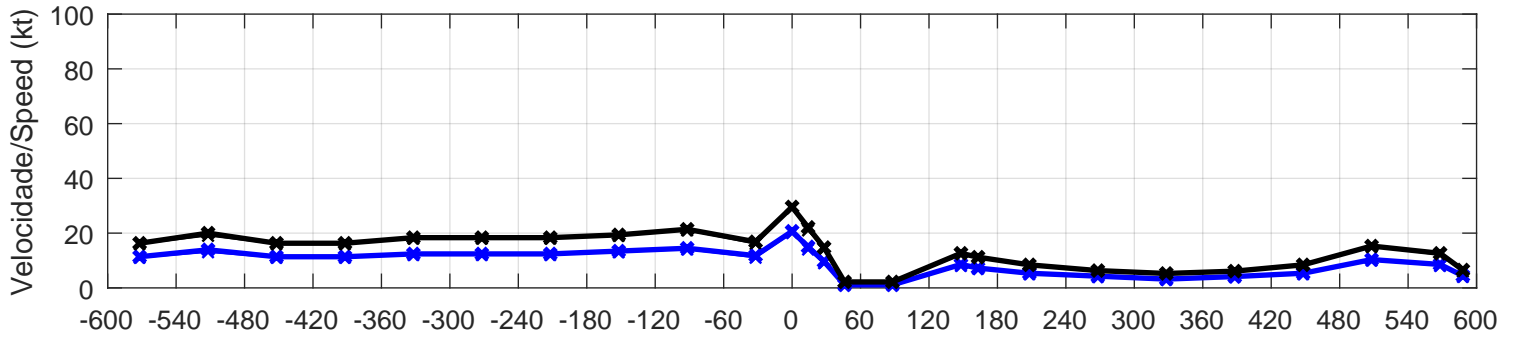
SBAR-1/83095 EVENTO/EVENT 25 - 27/12/2015, 11:00 LOCAL (PAS31/2017)

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	$R_{-6} = 1.9$	$T_{med,3} = 29.0$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -4.4$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



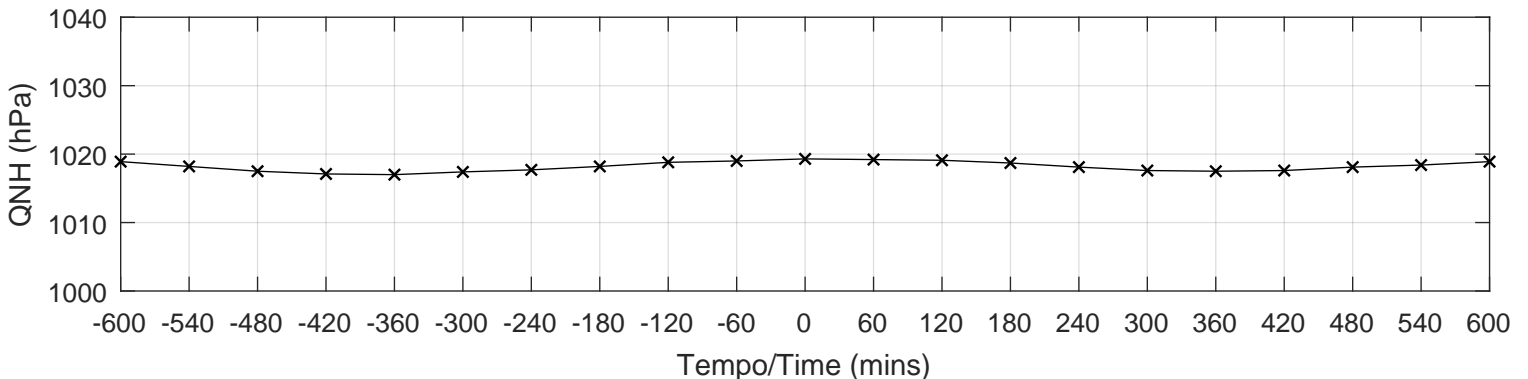
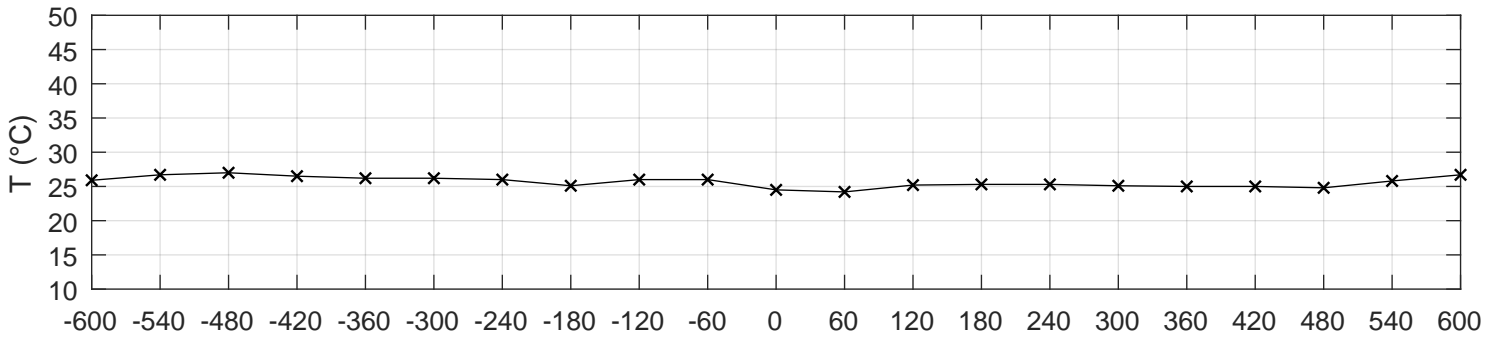
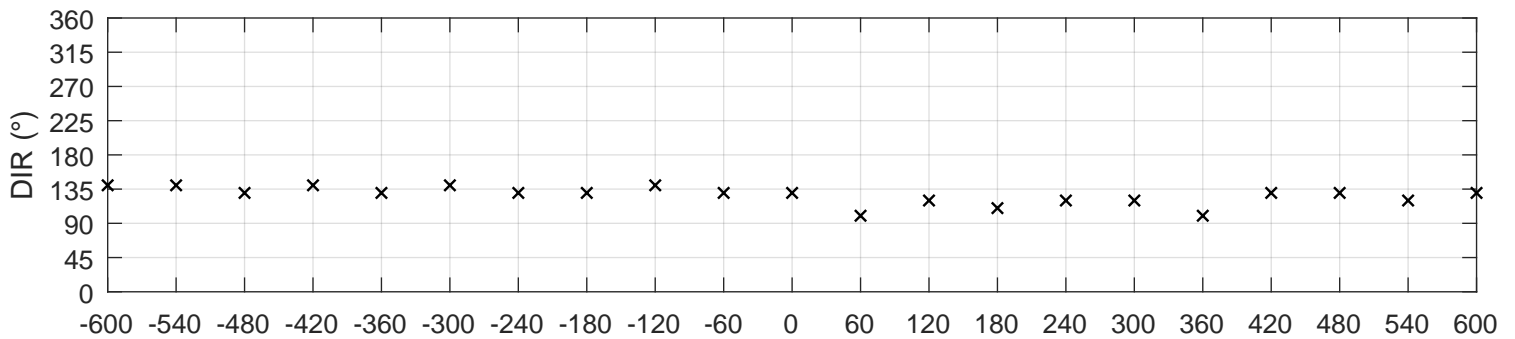
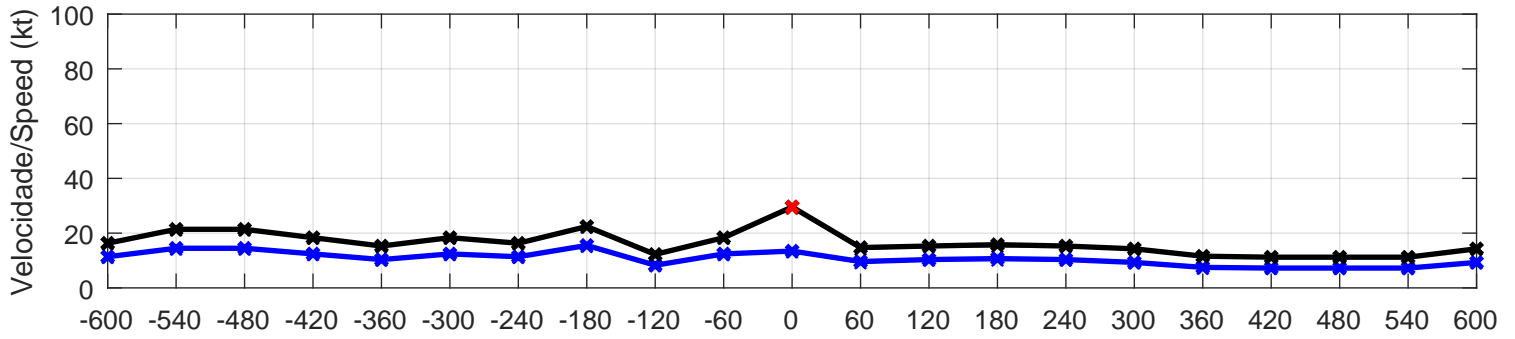
SBAR-1/83095 EVENTO/EVENT 26 - 17/02/2016, 16:32 LOCAL (PAS31/2017)

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	$R_{-6} = 1.6$	$T_{med,3} = 30.3$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -5.7$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 1.3$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(221)
$G_{cor} = 29.6$ kt	$R_{+6} = 4.2$	Δ Grupo/Group = 2			
$V_{cor} = 20.7$ kt					



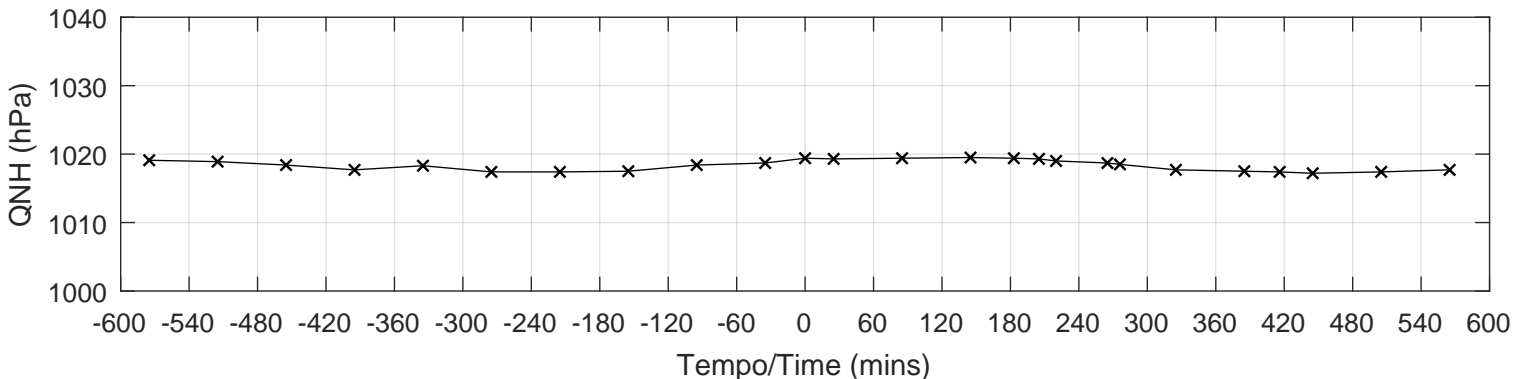
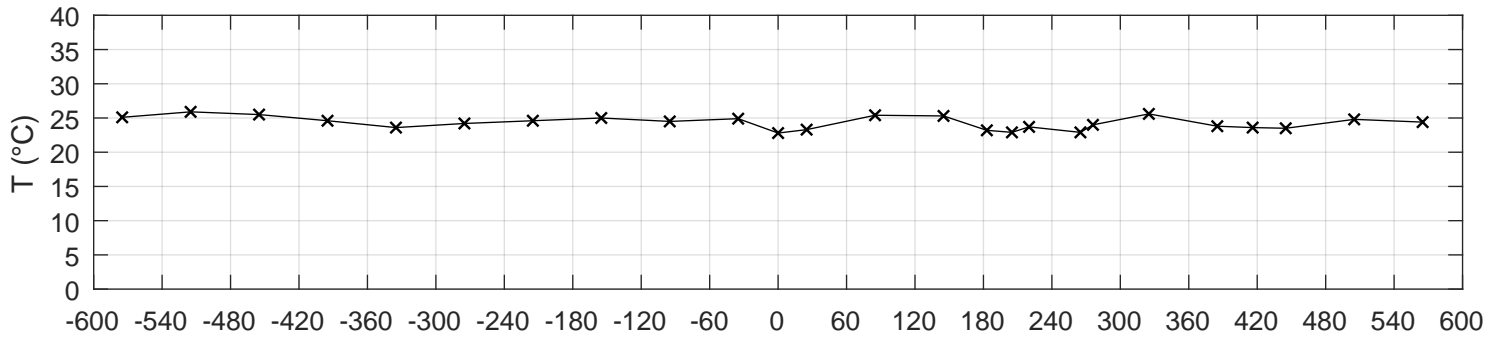
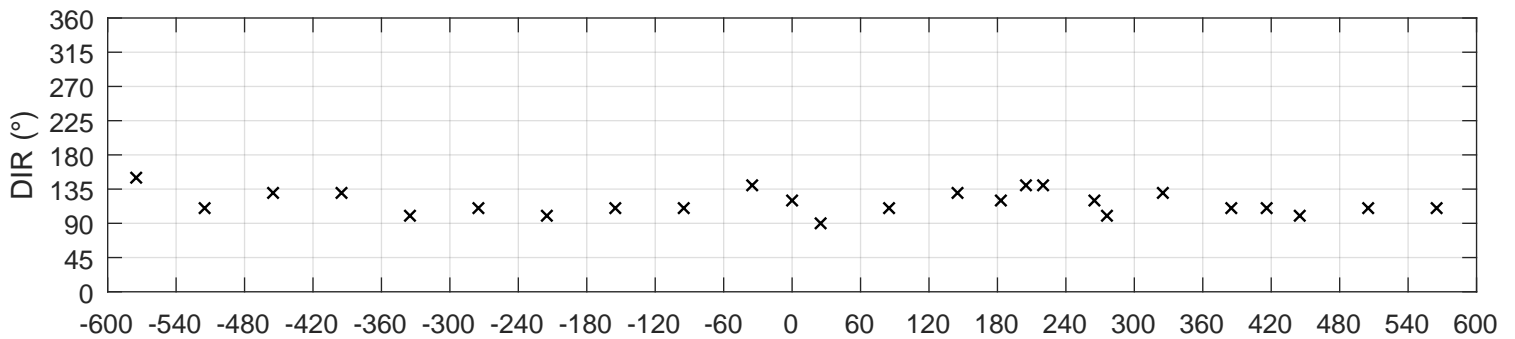
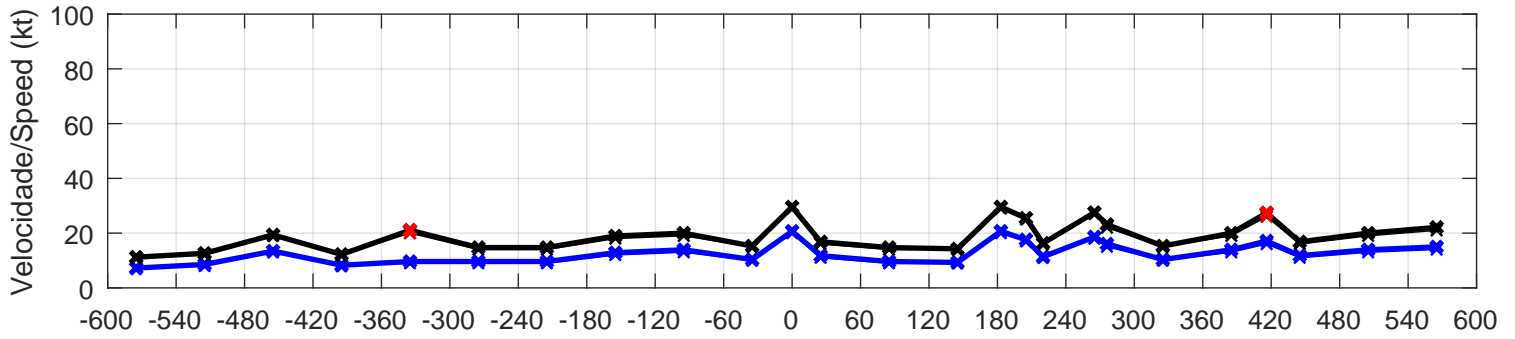
SBAR-1/83095 EVENTO/EVENT 27 - 22/06/2016, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 25.7 \text{ }^\circ\text{C}$	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 13 \text{ kt}$	$R_{-3} = 1.7$	$\Delta T_{min,3} = -1.8 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 2.2$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^\circ$		(214)
$G_{cor} = 29.6 \text{ kt}$	$R_{+6} = 2.1$	Δ Grupo/Group = 3			
$V_{cor} = 13.4 \text{ kt}$					



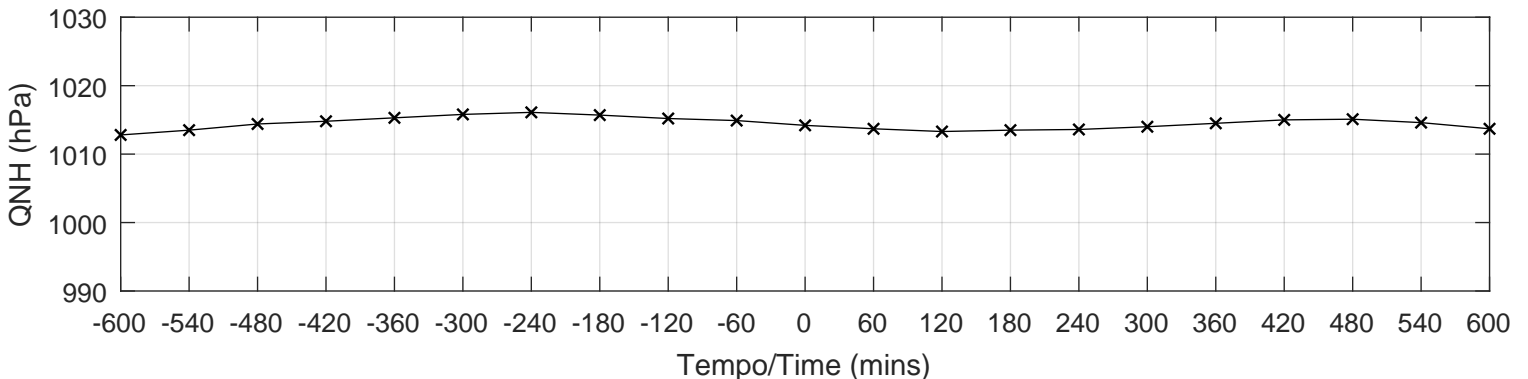
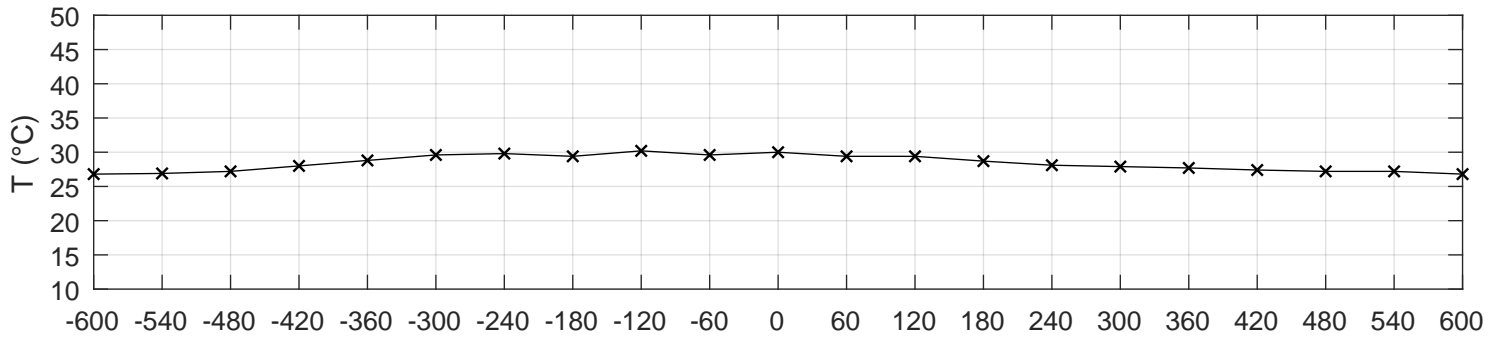
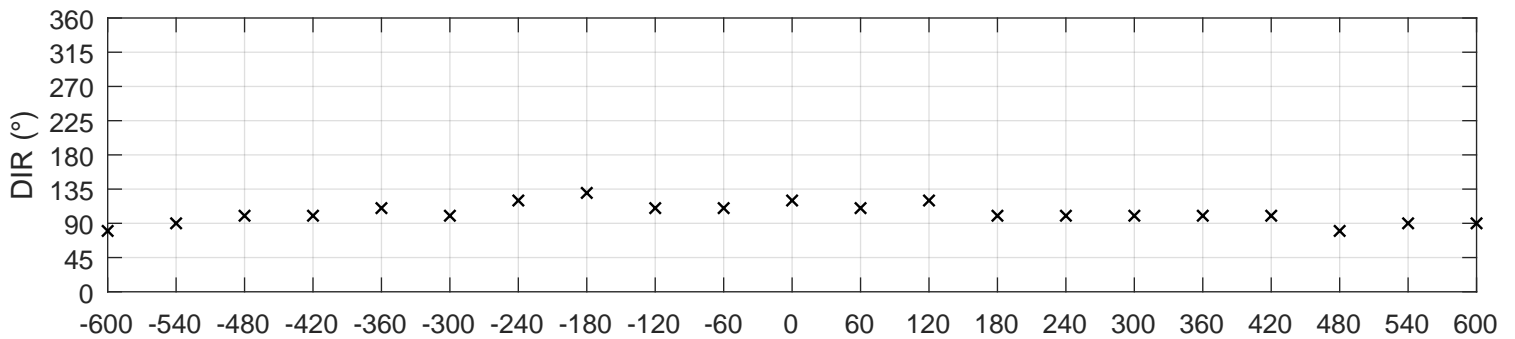
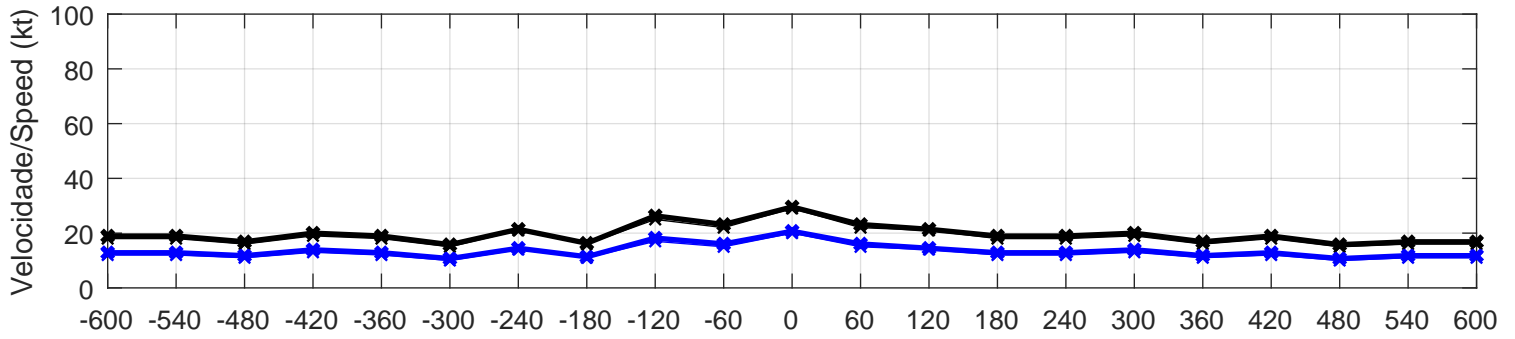
SBAR-1/83095 EVENTO/EVENT 28 - 25/08/2016, 07:35 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.7$	$T_{med,3} = 24.8$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -2.1$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



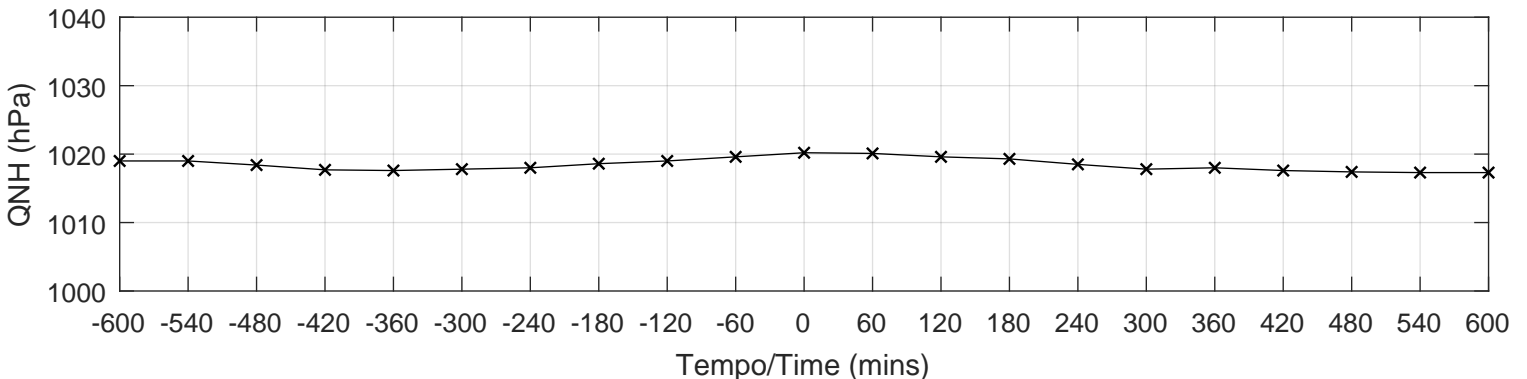
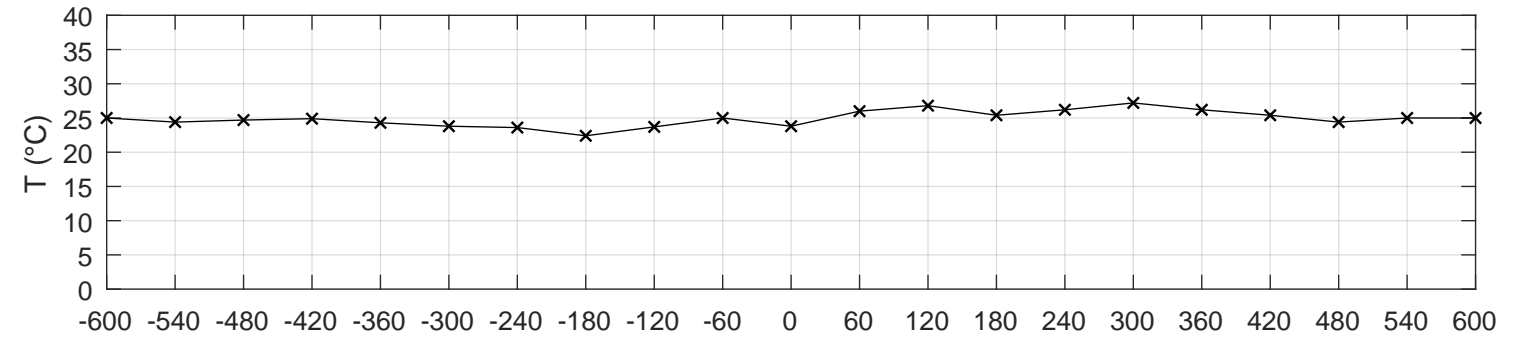
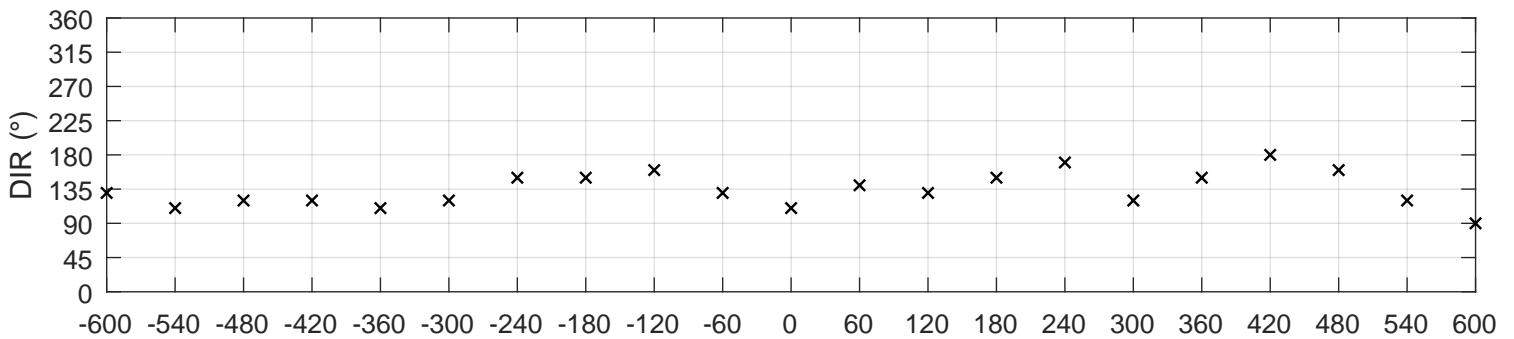
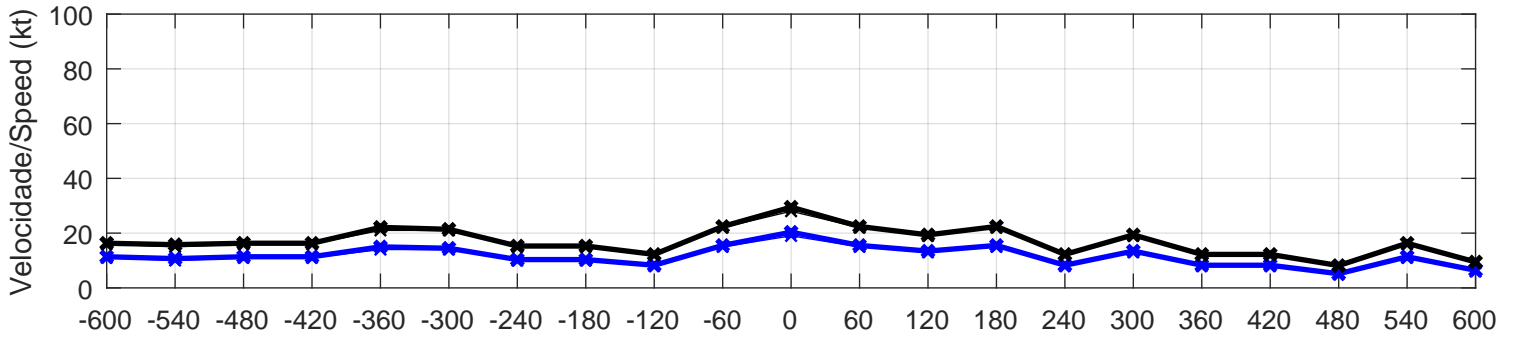
SBAR-1/83095 EVENTO/EVENT 29 - 28/12/2016, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.5$	$T_{med,3} = 29.7$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -0.8$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 20.7$ kt					



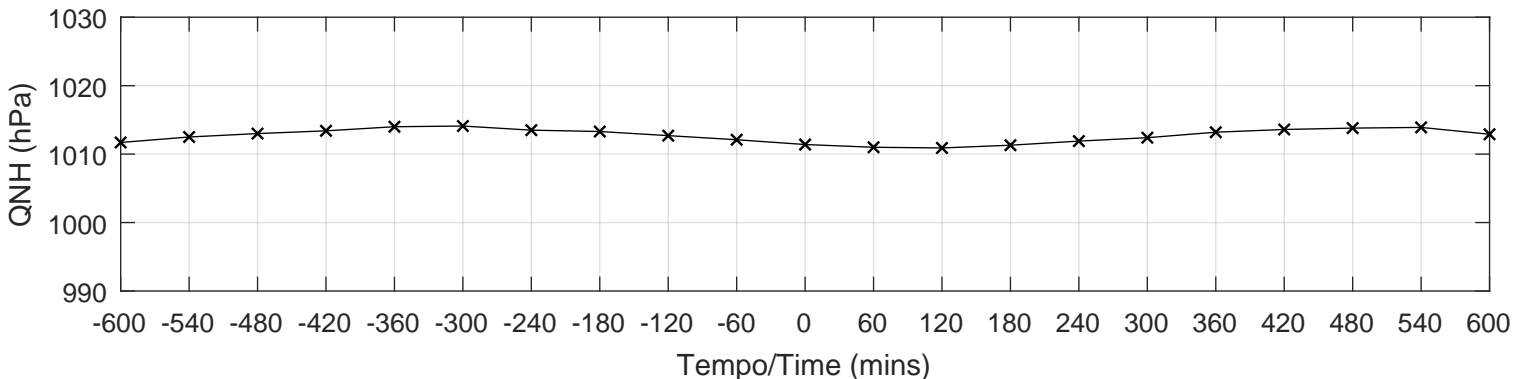
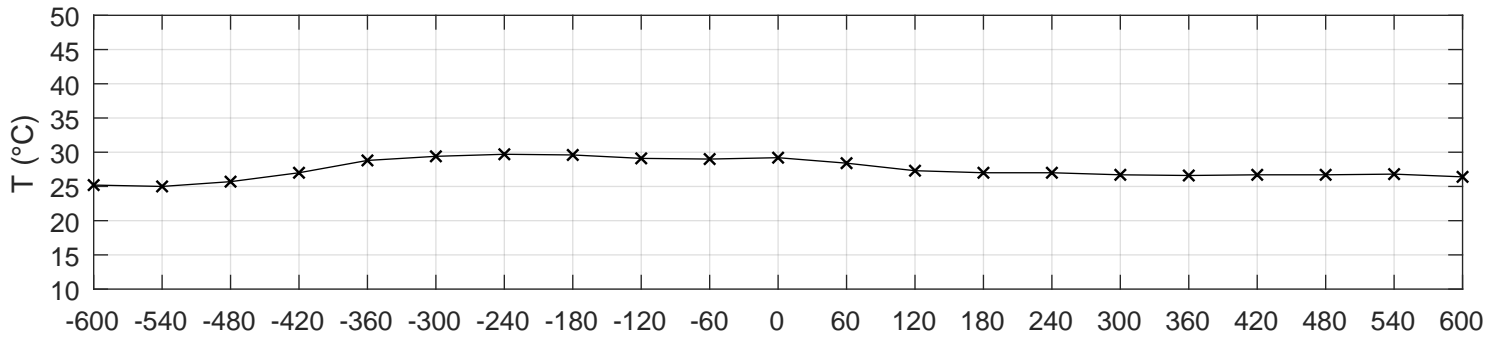
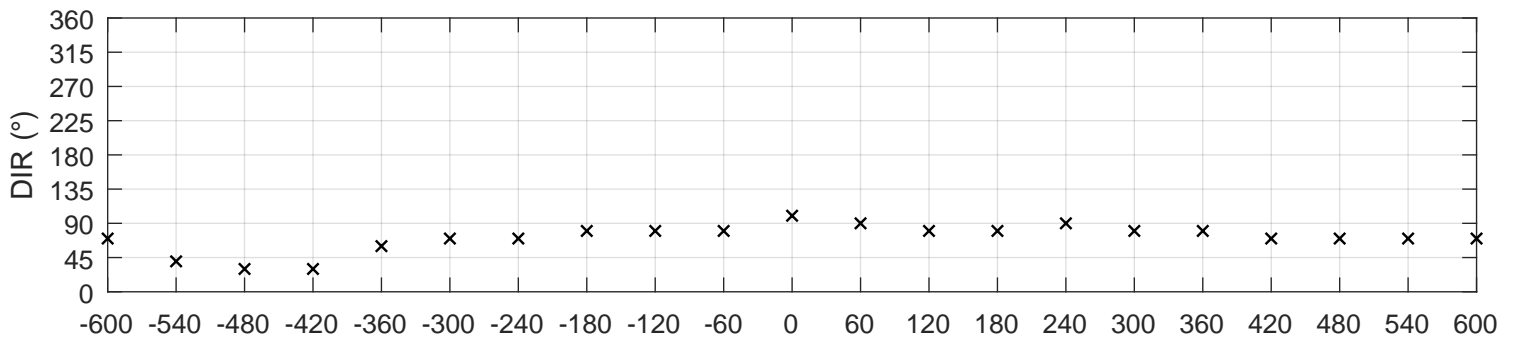
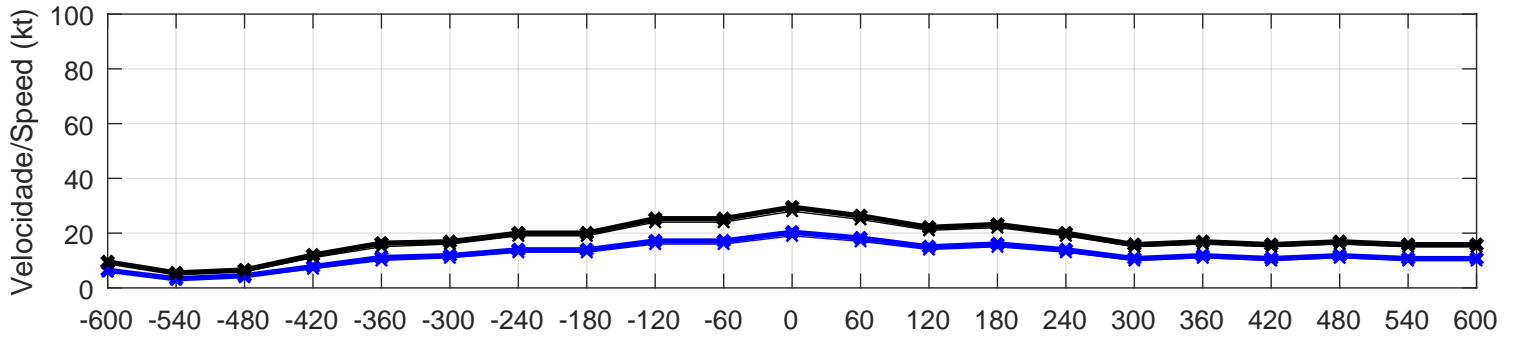
SBAR-1/83095 EVENTO/EVENT 30 - 02/07/2008, 09:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.6$	$T_{med,3} = 23.7$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



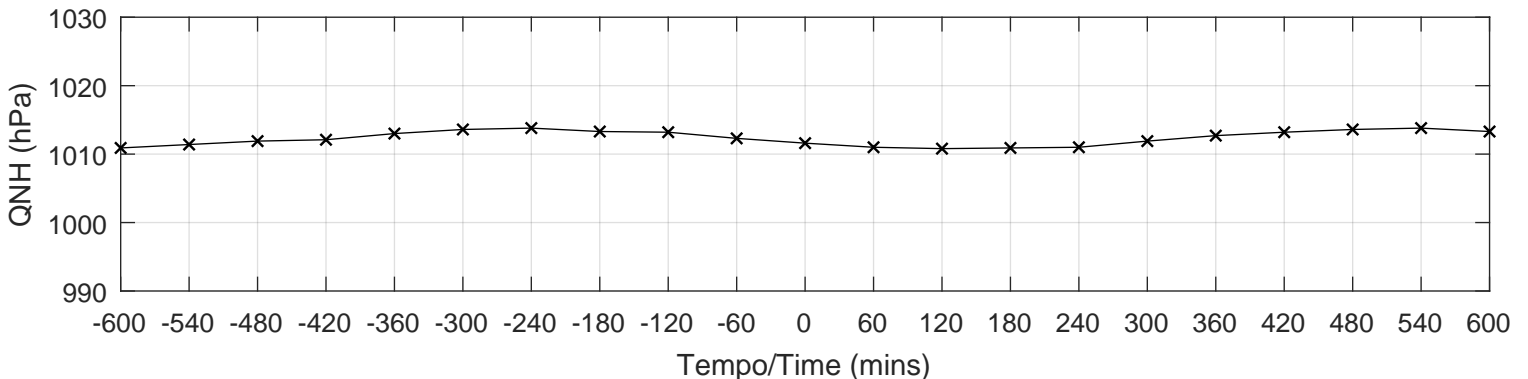
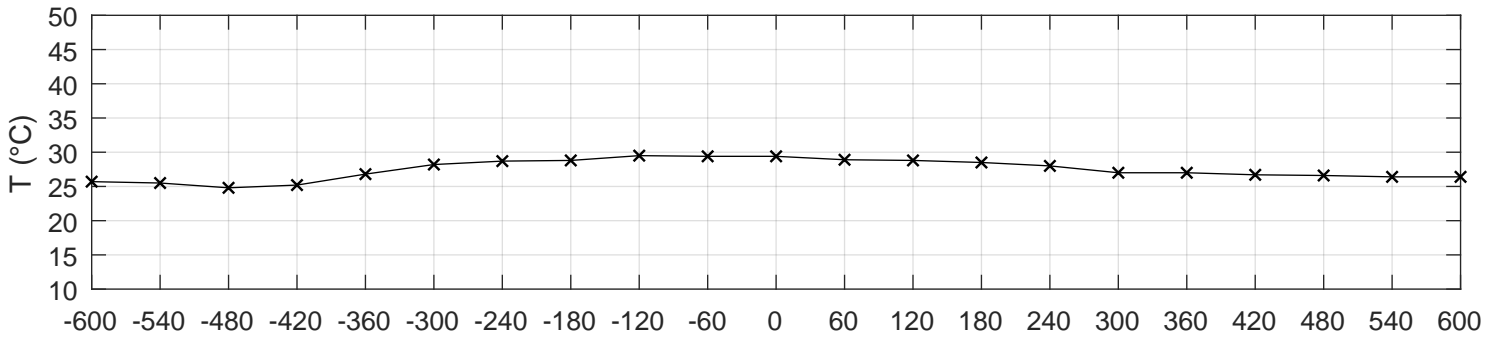
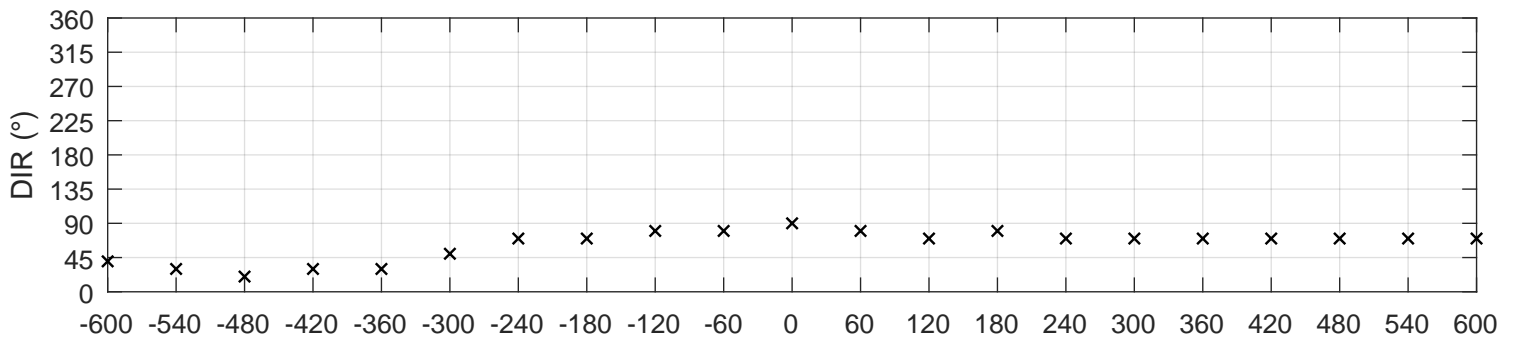
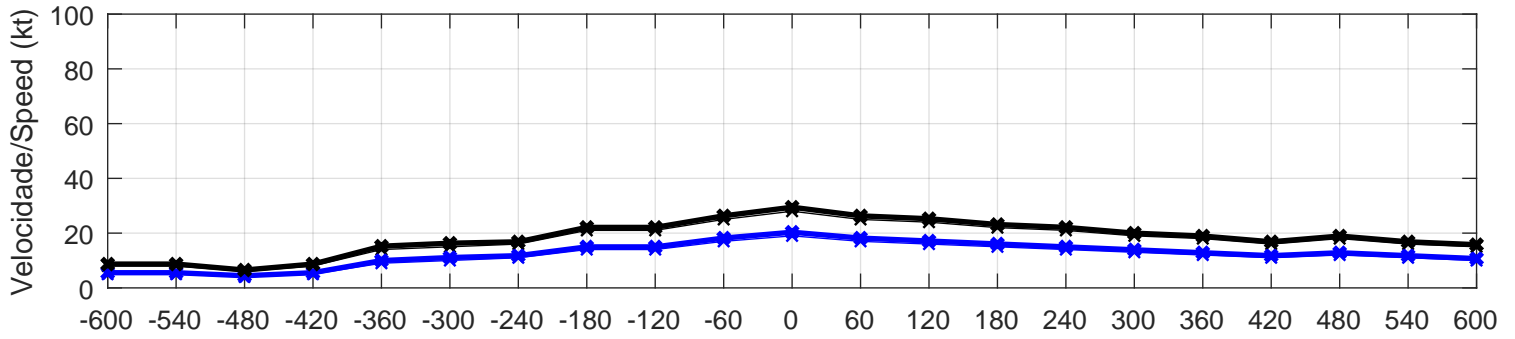
SBAR-1/83095 EVENTO/EVENT 31 - 18/11/2009, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.4$	$T_{med,3} = 29.2$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -0.8$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



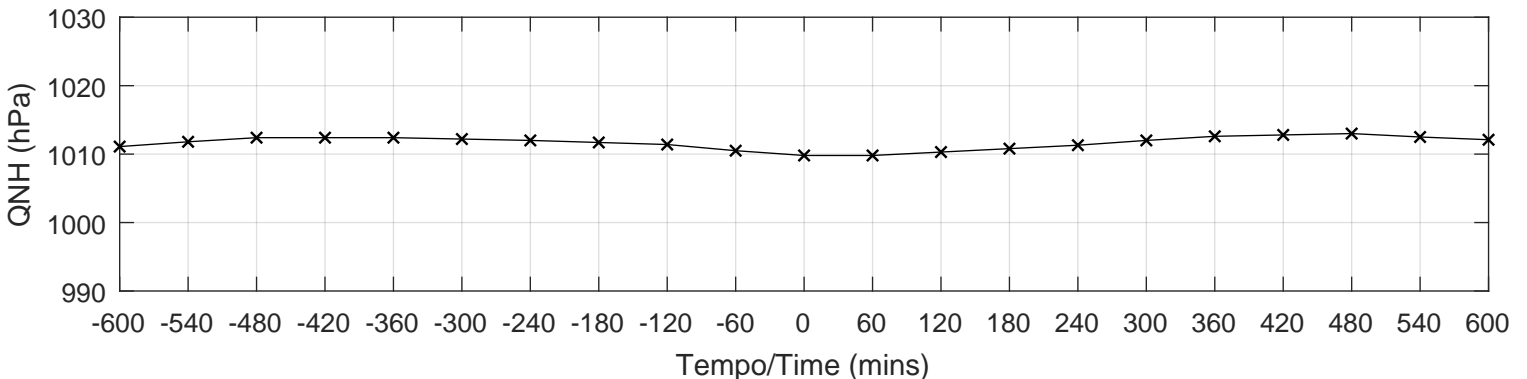
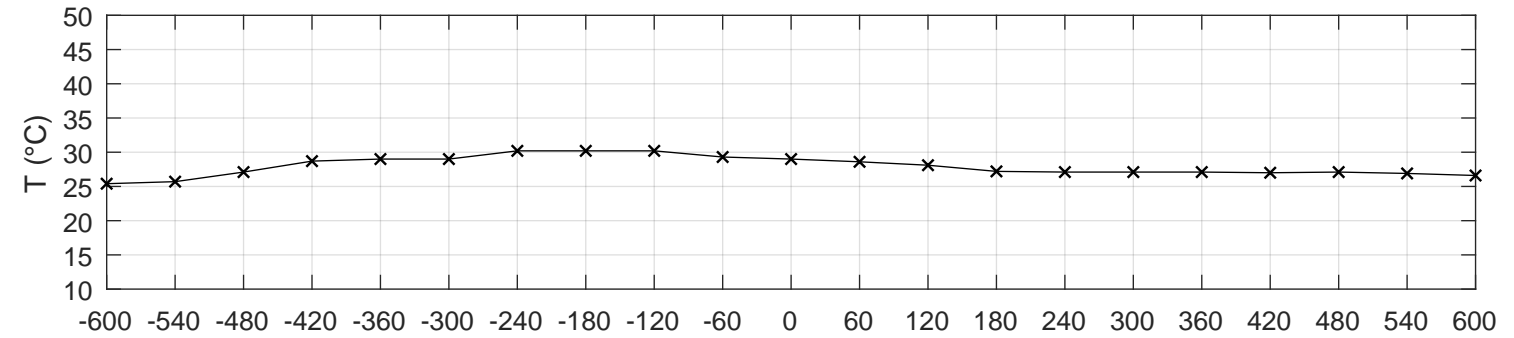
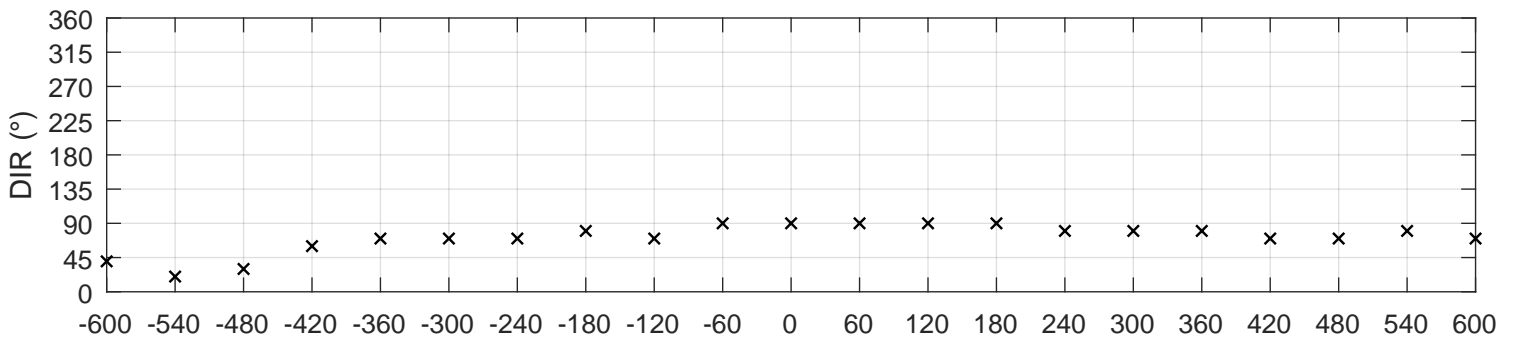
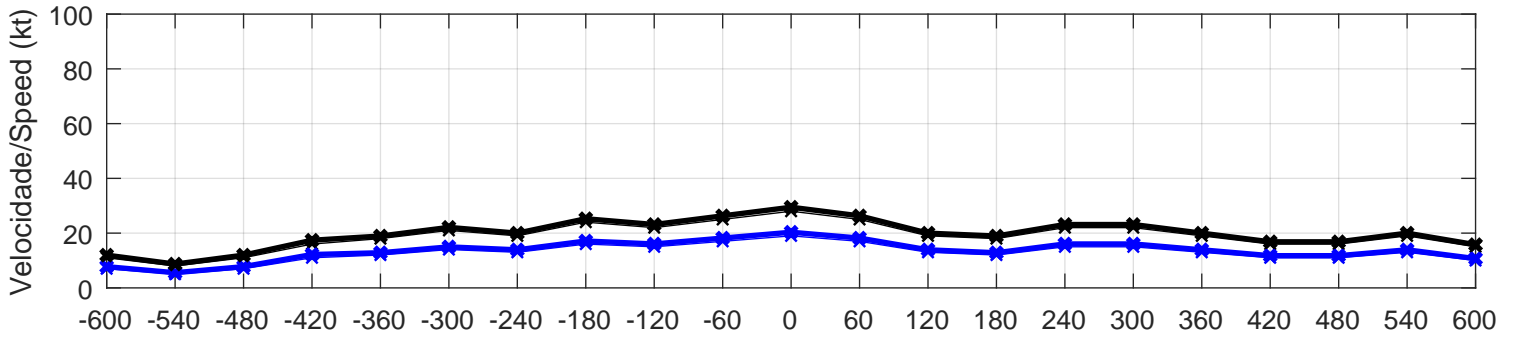
SBAR-1/83095 EVENTO/EVENT 32 - 25/11/2009, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.5$	$T_{med,3} = 29.2$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -0.6$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



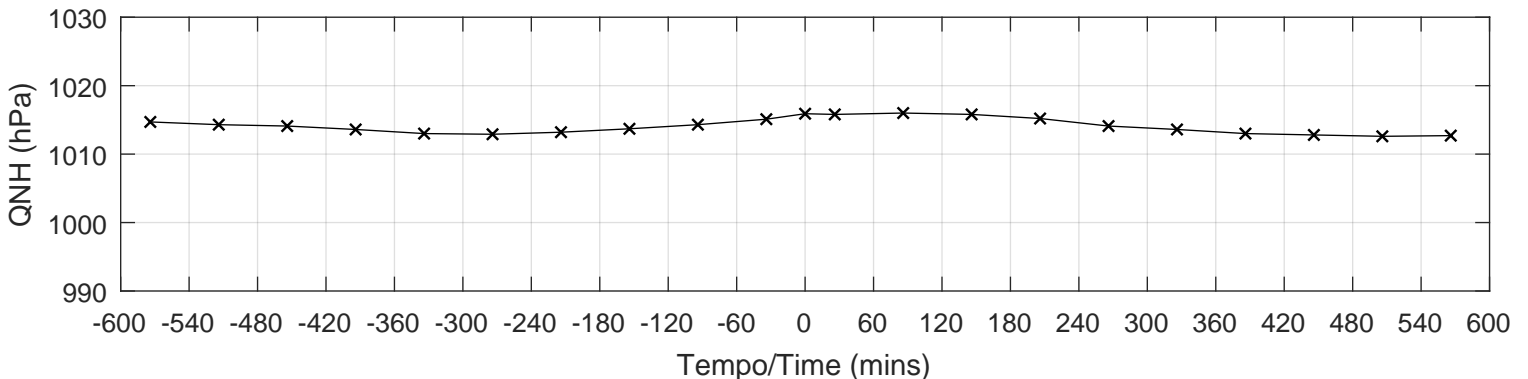
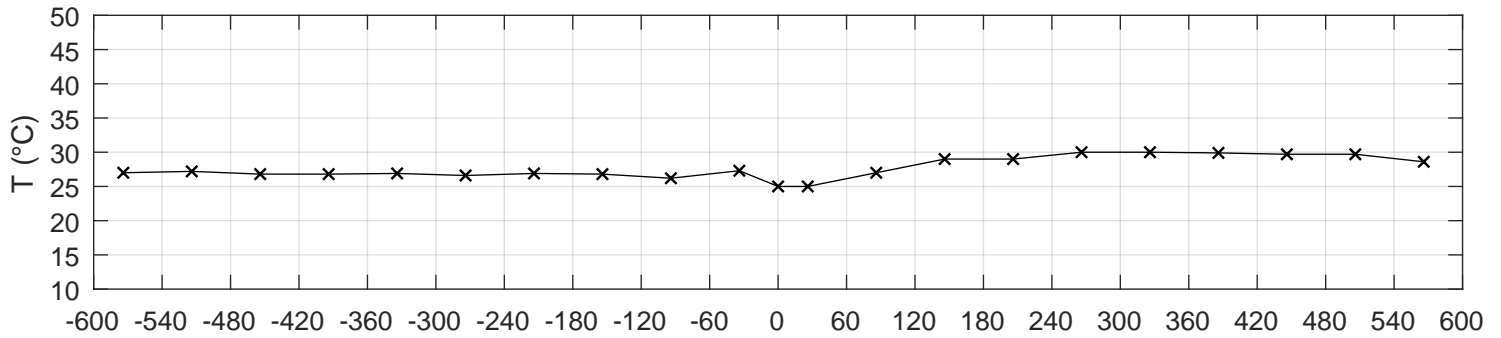
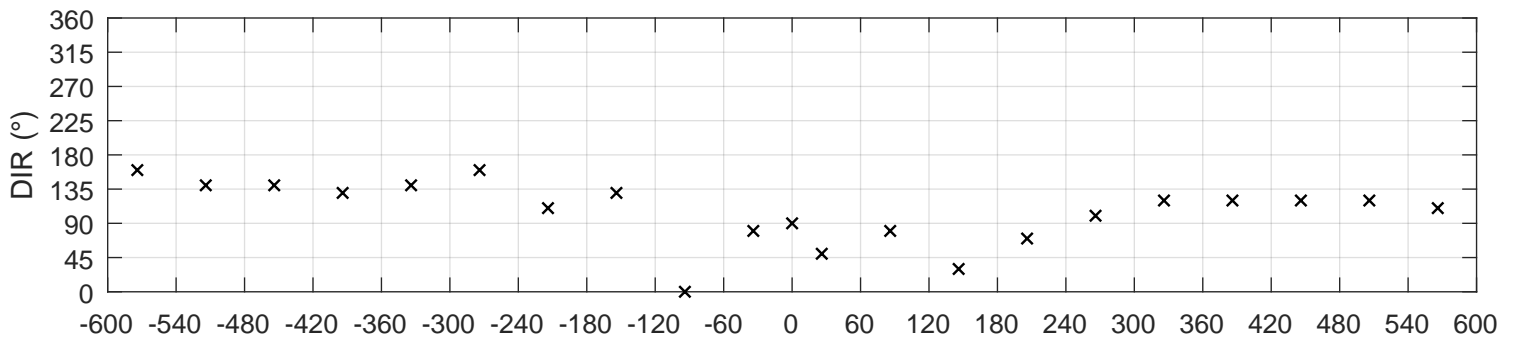
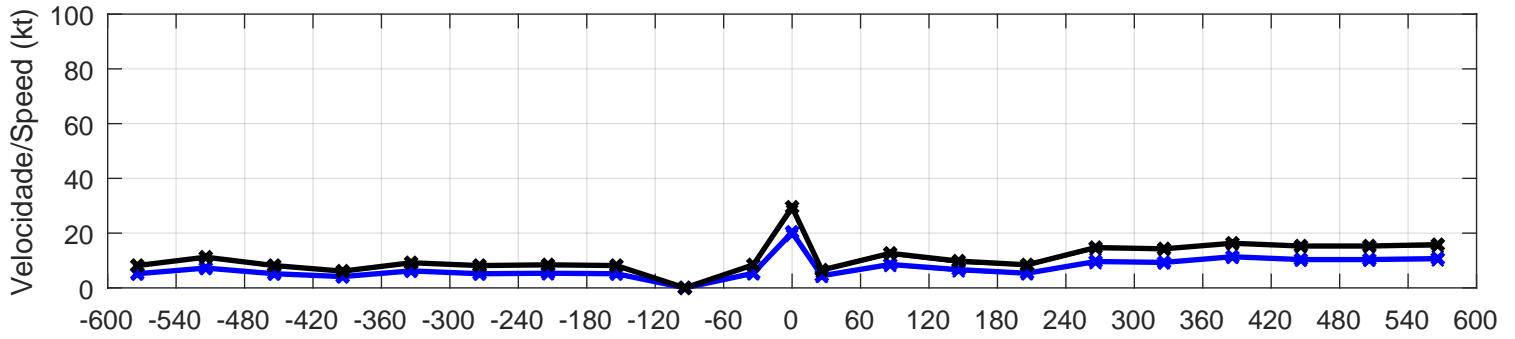
SBAR-1/83095 EVENTO/EVENT 33 - 05/12/2009, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.3$	$T_{med,3} = 29.9$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = -1.6$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



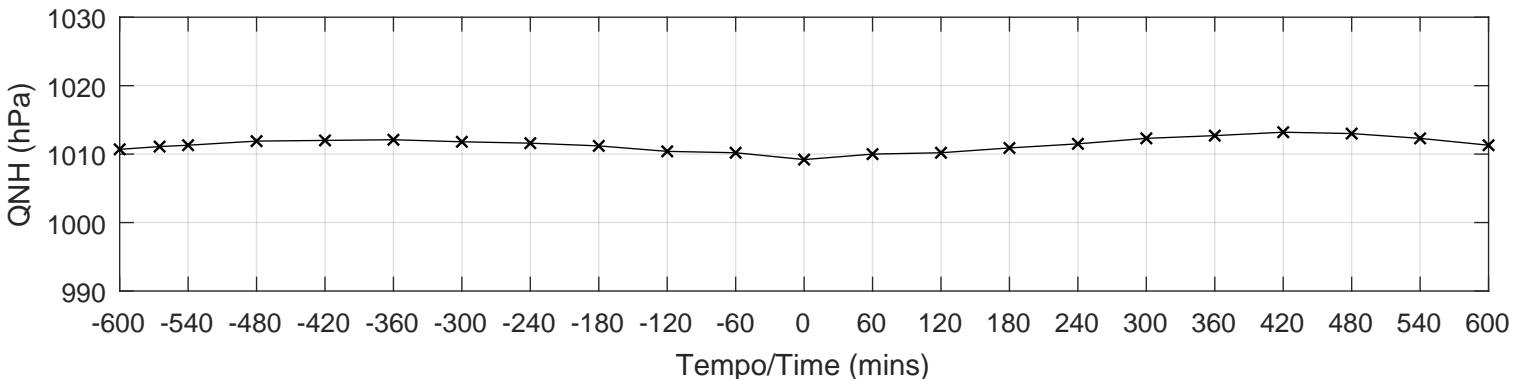
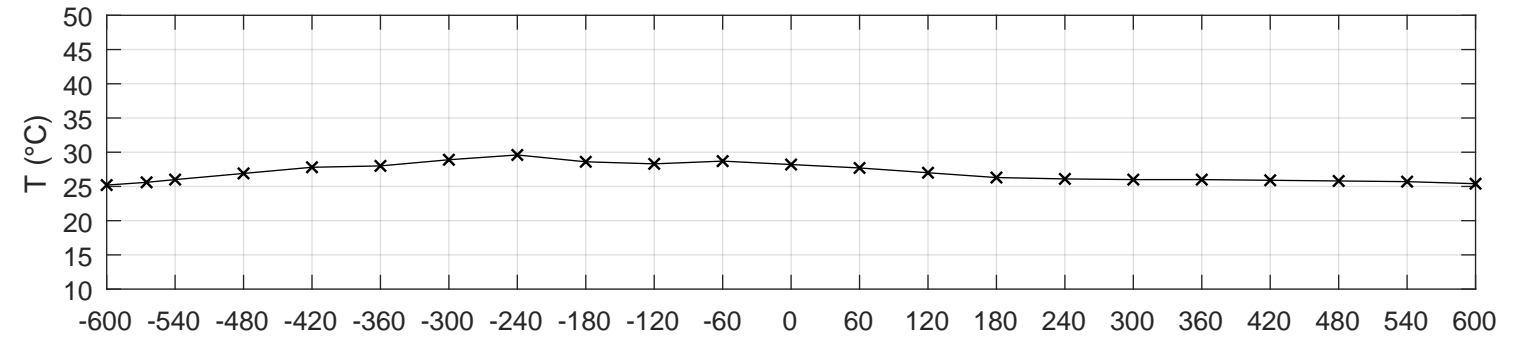
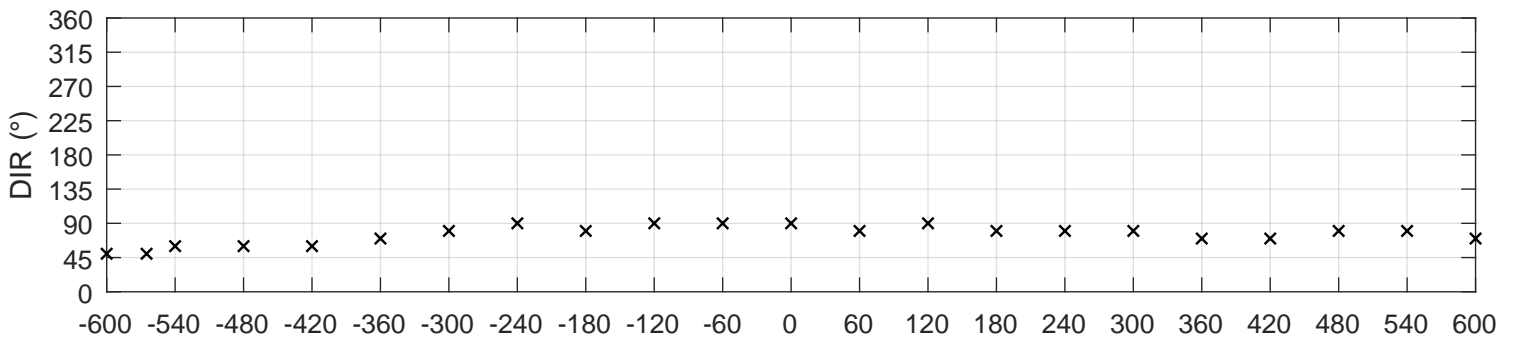
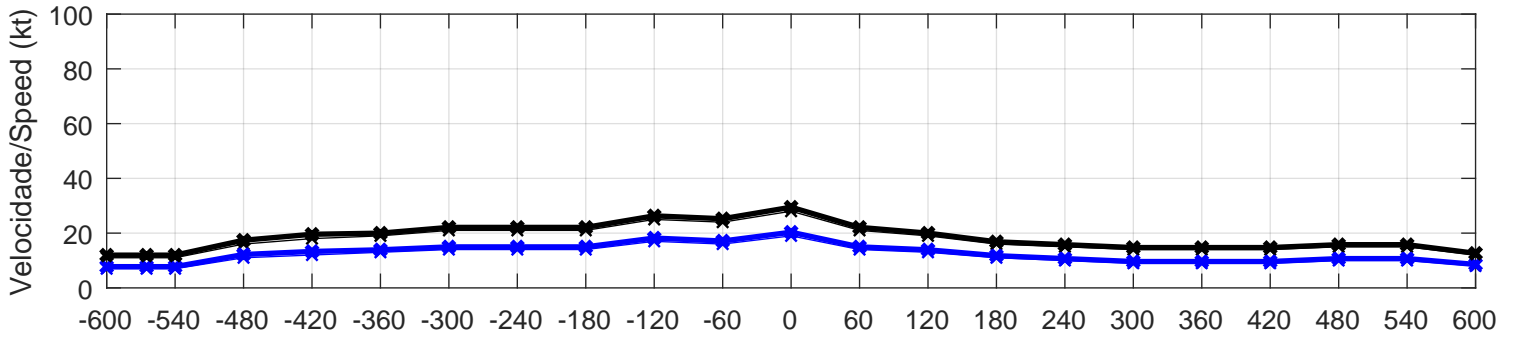
SBAR-1/83095 EVENTO/EVENT 34 - 24/04/2010, 07:34 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 4.2$	$T_{med,3} = 26.5$ °C	$DIR = 90^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 19$ kt	$R_{-3} = 5.7$	$\Delta T_{min,3} = -2.3$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 3.1$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(321)
$G_{cor} = 29.5$ kt	$R_{+6} = 2.7$	Δ Grupo/Group = 2			
$V_{cor} = 20.3$ kt					



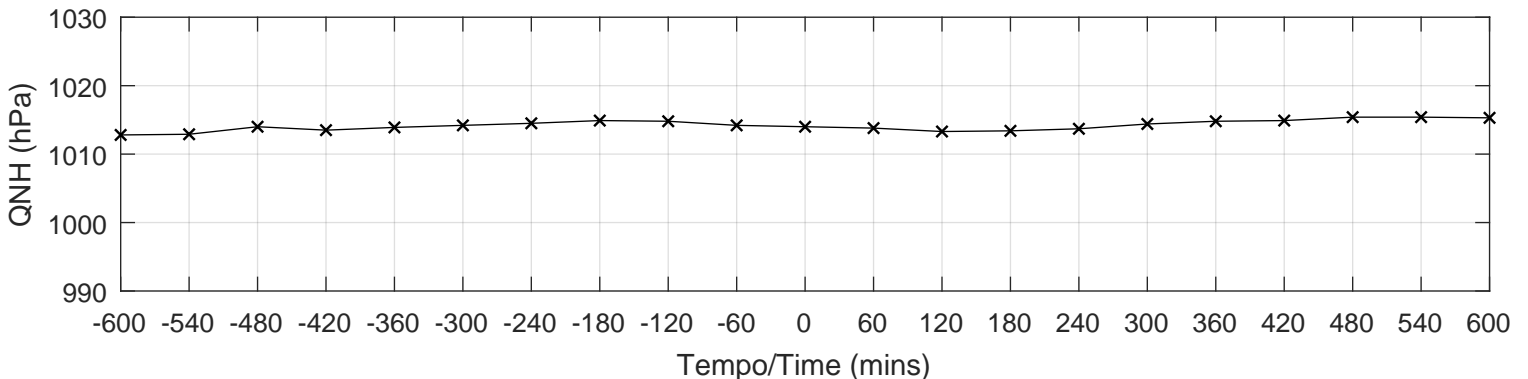
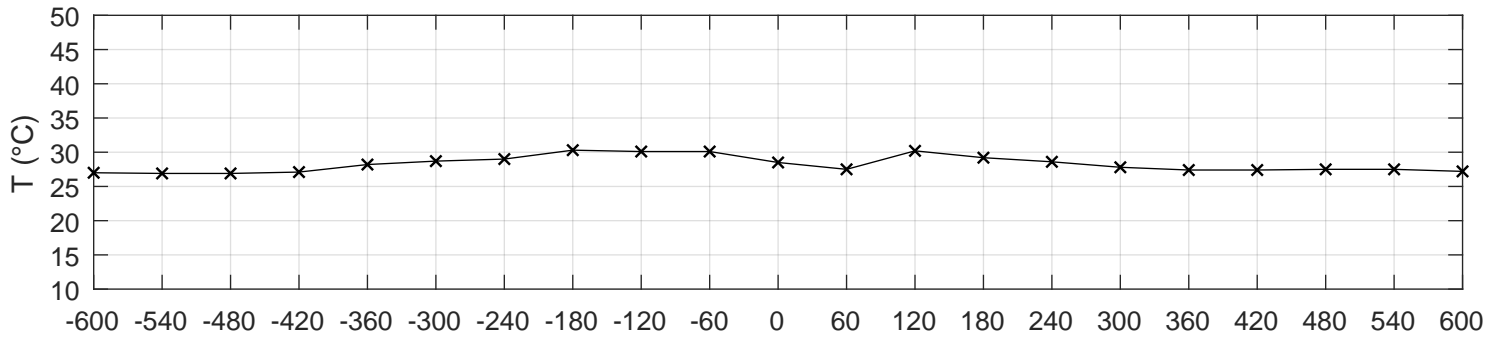
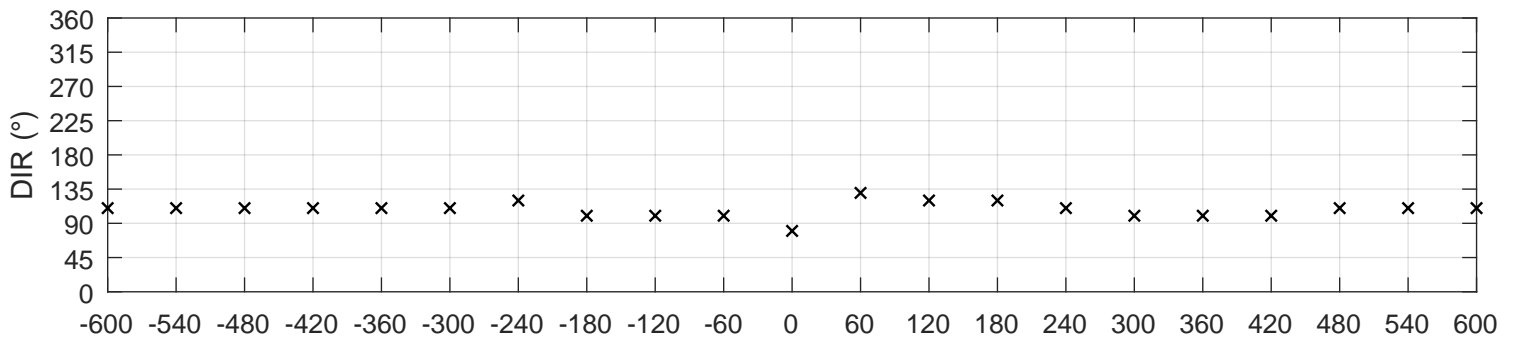
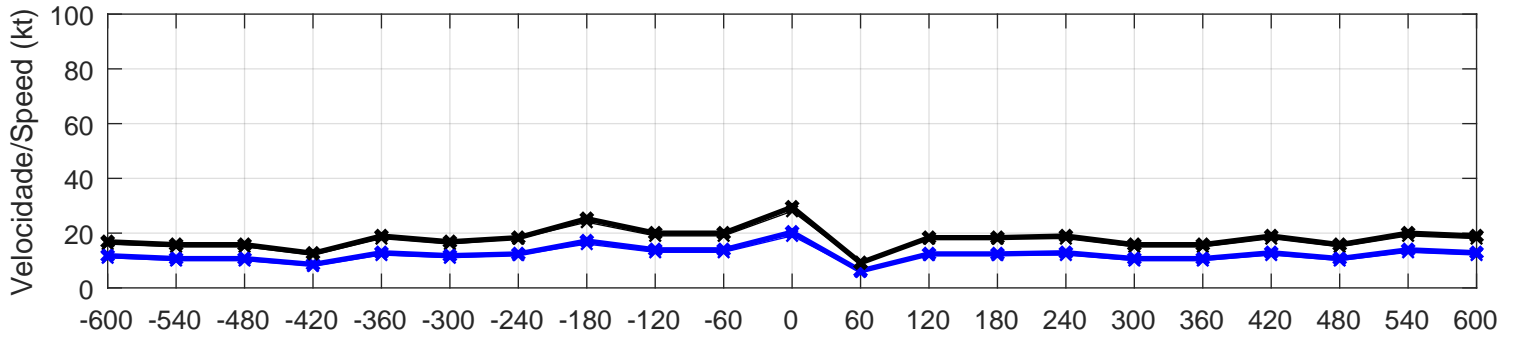
SBAR-1/83095 EVENTO/EVENT 35 - 25/11/2010, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.3$	$T_{med,3} = 28.5$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.8$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



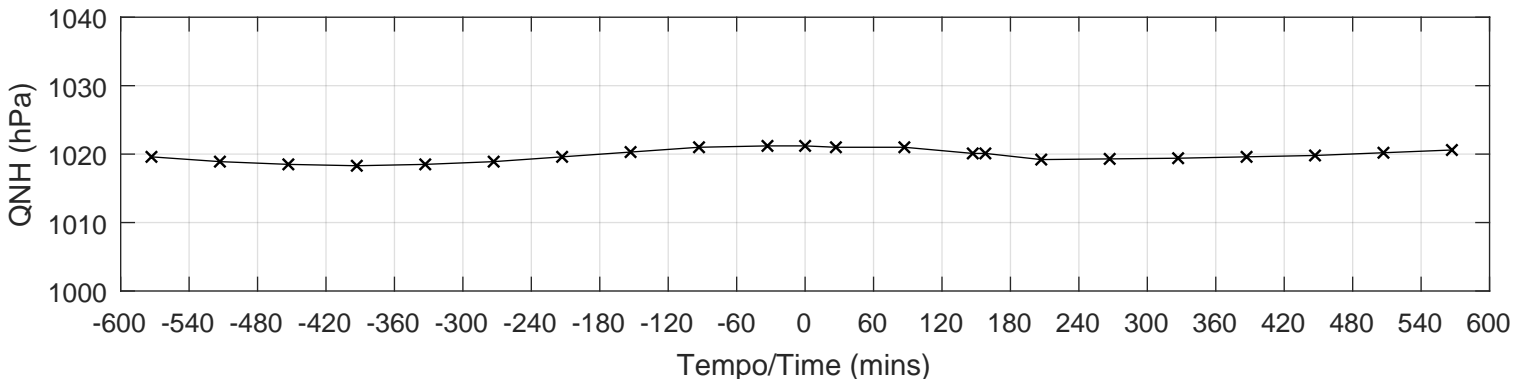
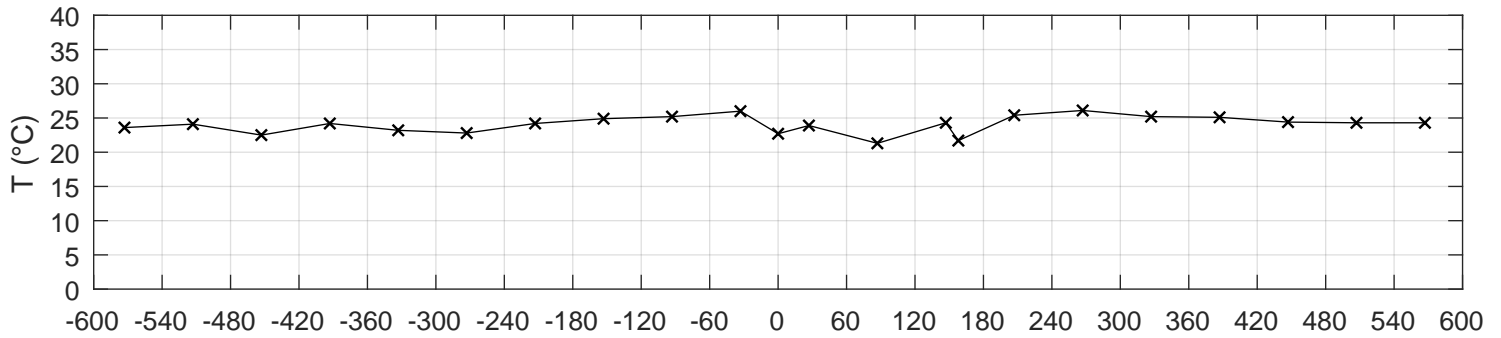
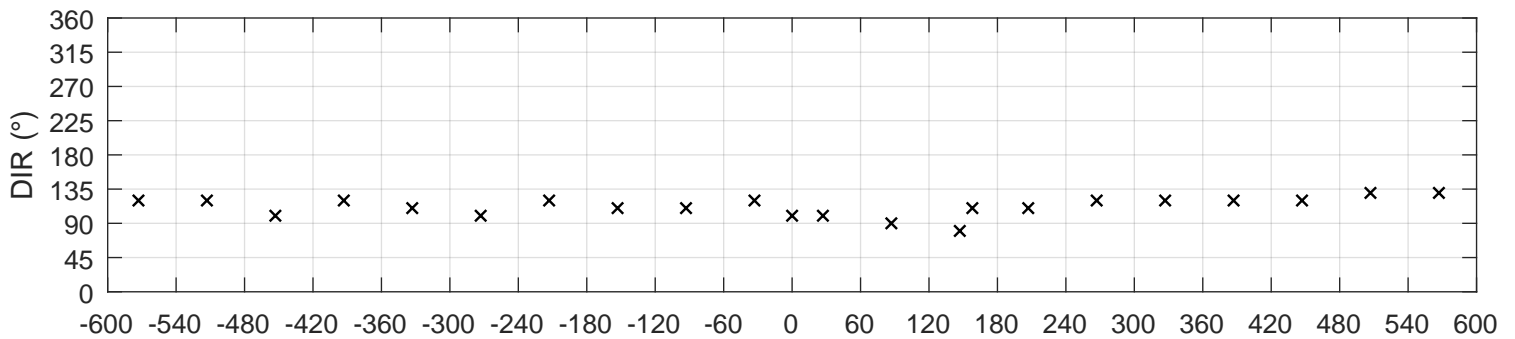
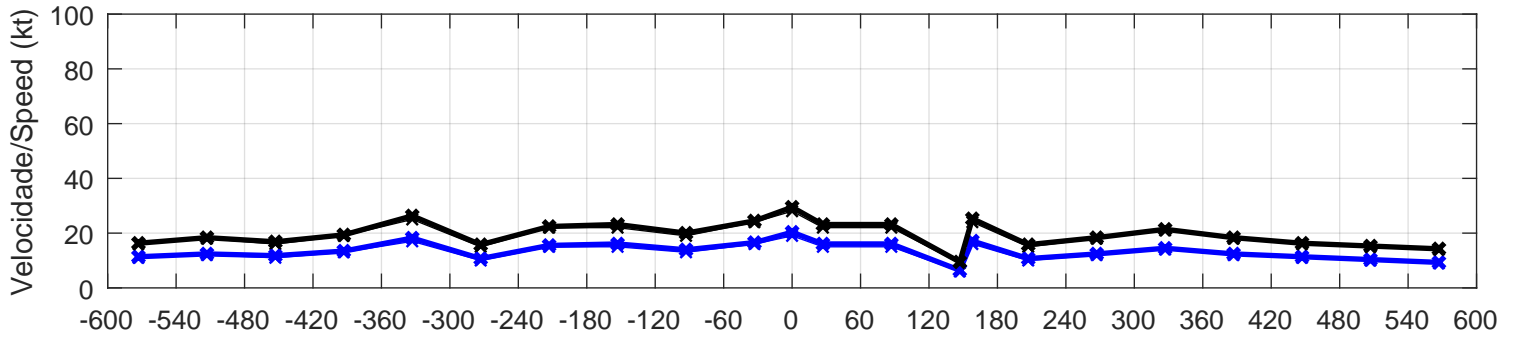
SBAR-1/83095 EVENTO/EVENT 36 - 11/01/2012, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.5$	$T_{med,3} = 30.2$ °C	$DIR = 80^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -2.6$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



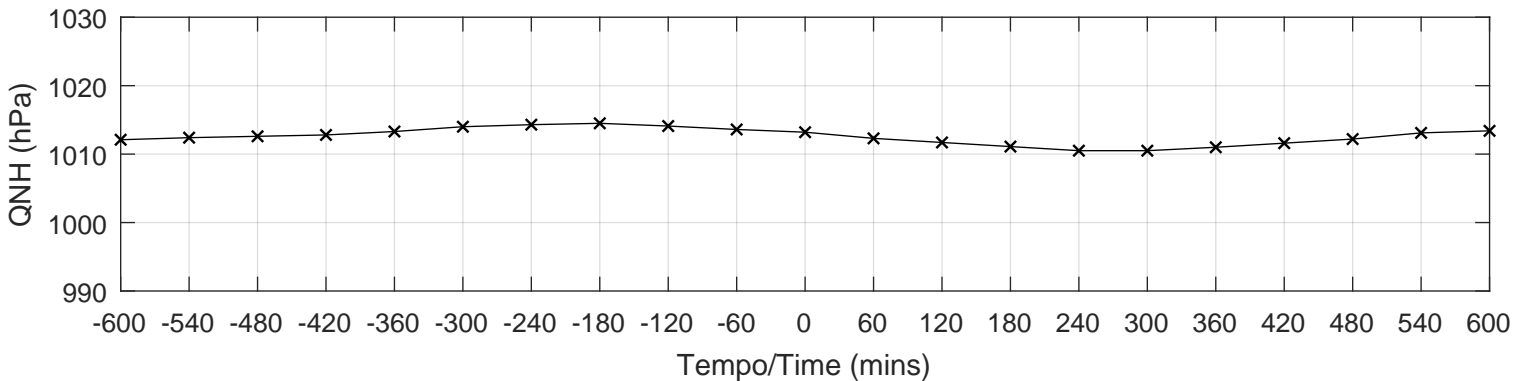
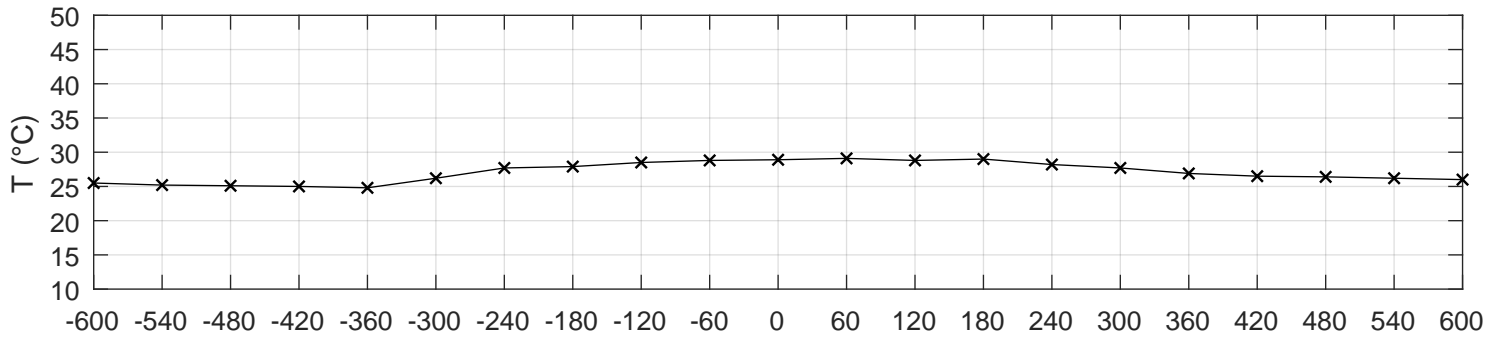
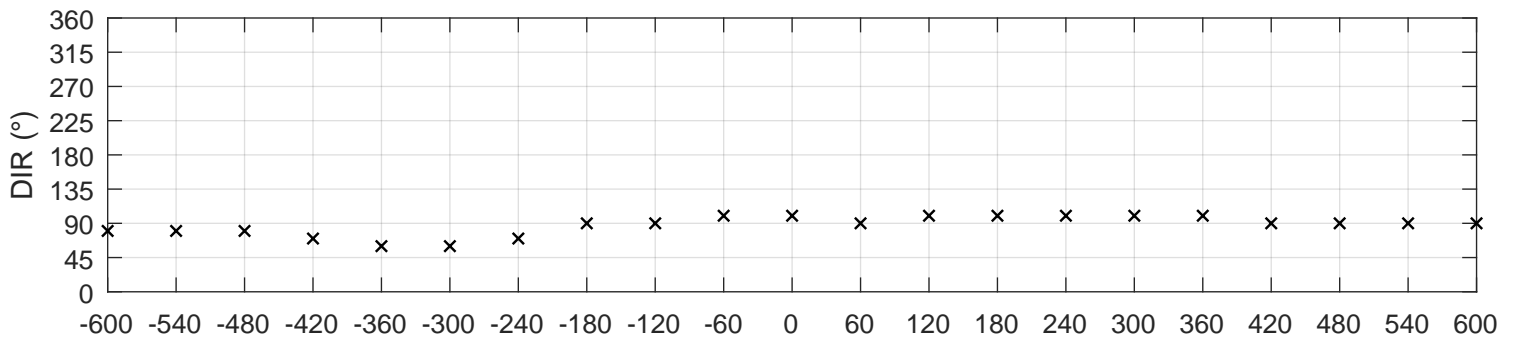
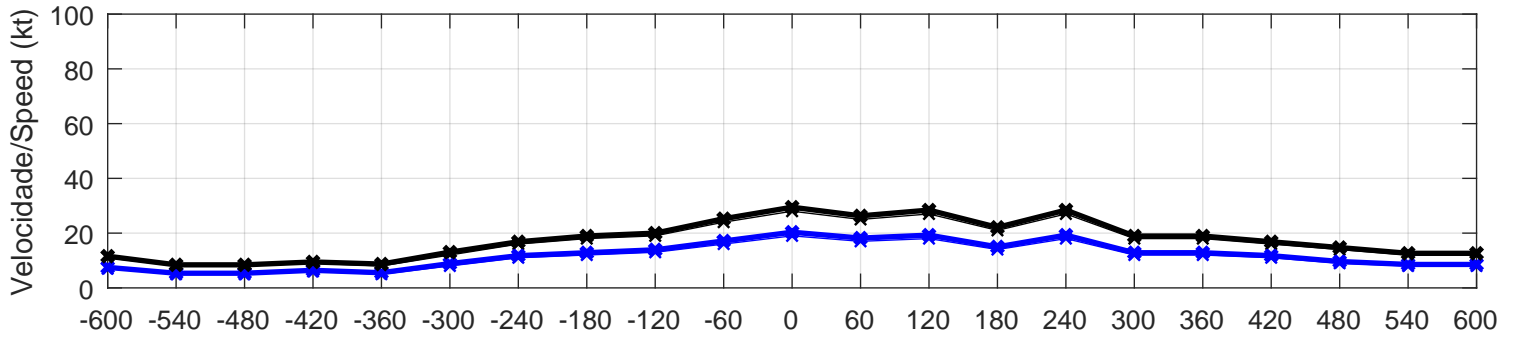
SBAR-1/83095 EVENTO/EVENT 37 - 20/08/2012, 10:33 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.3$	$T_{med,3} = 25.1$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -3.3$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.2$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



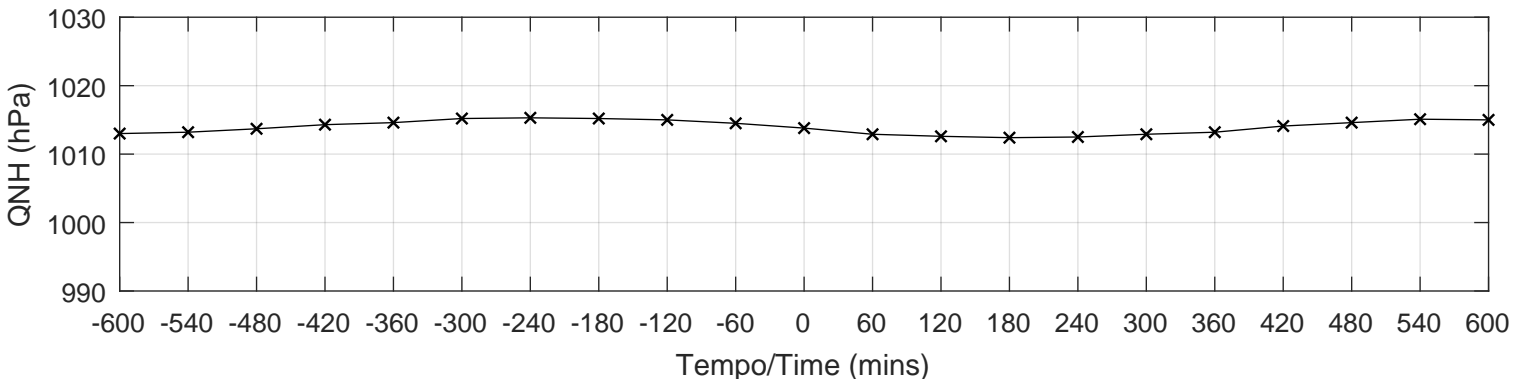
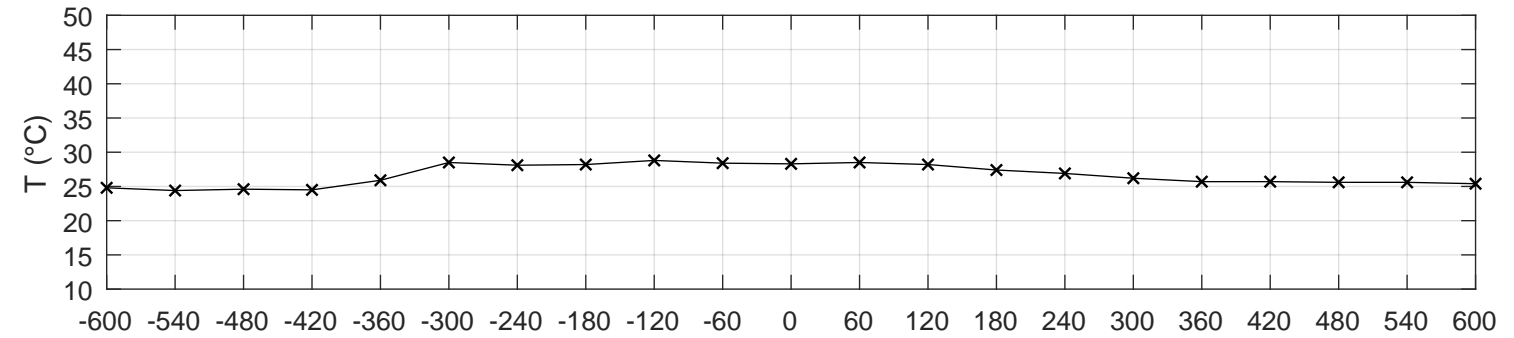
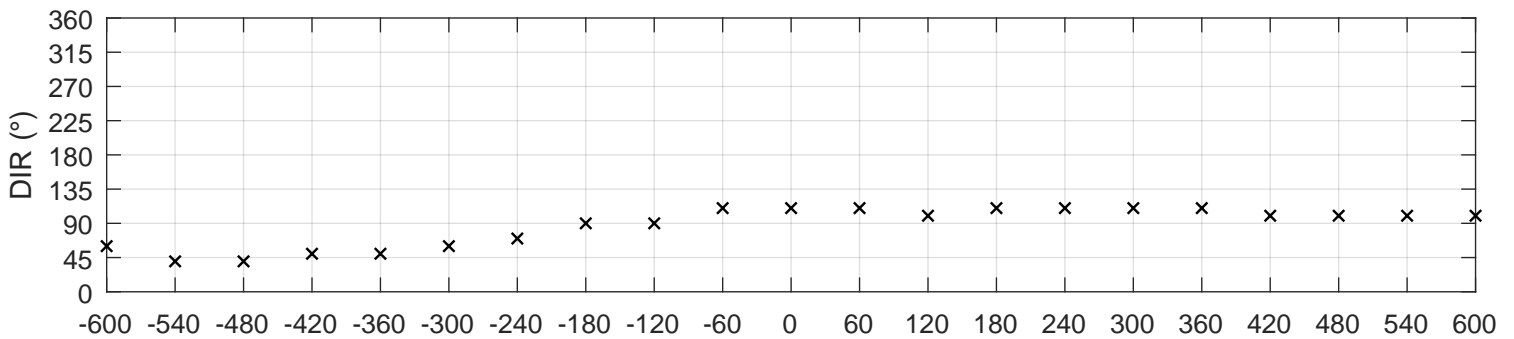
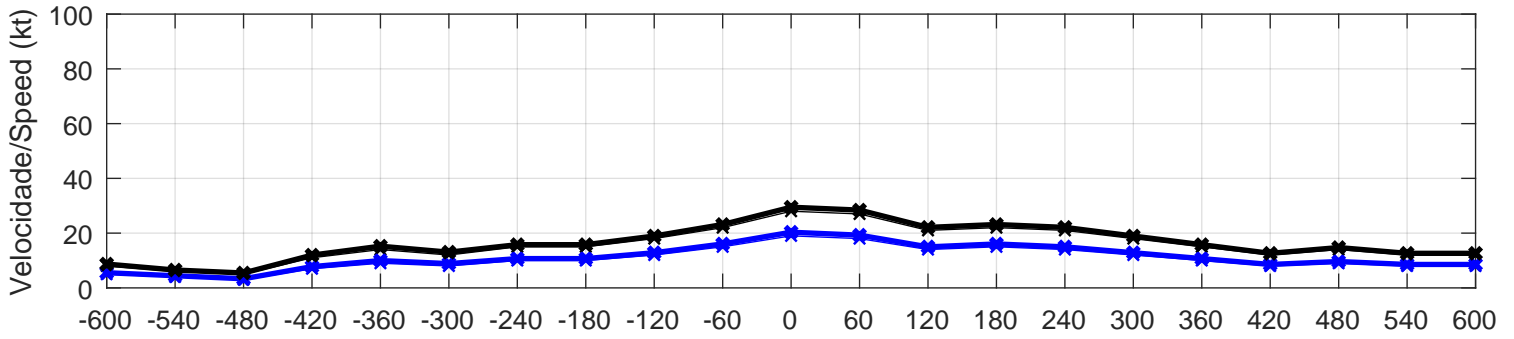
SBAR-1/83095 EVENTO/EVENT 38 - 26/01/2013, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.7$	$T_{med,3} = 28.4$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.2$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



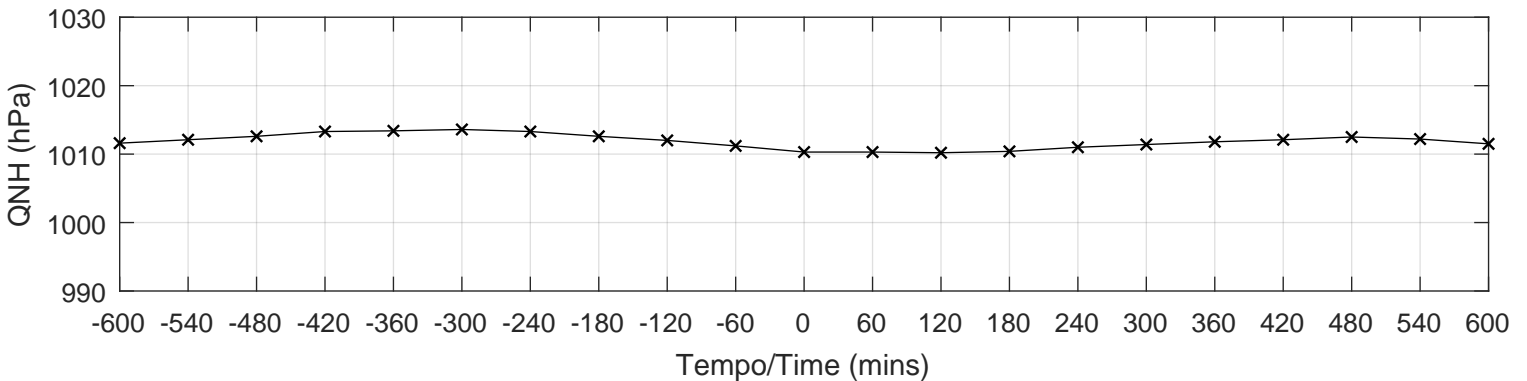
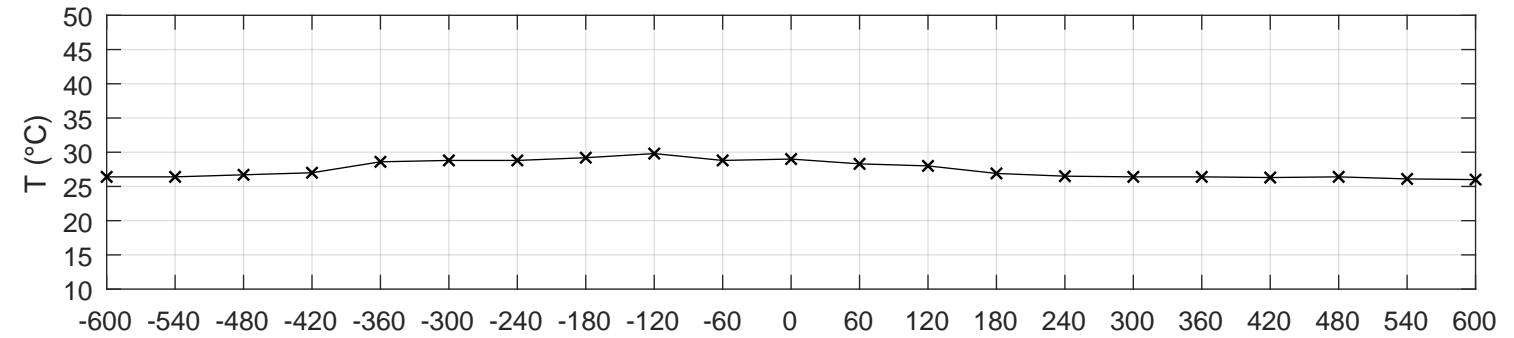
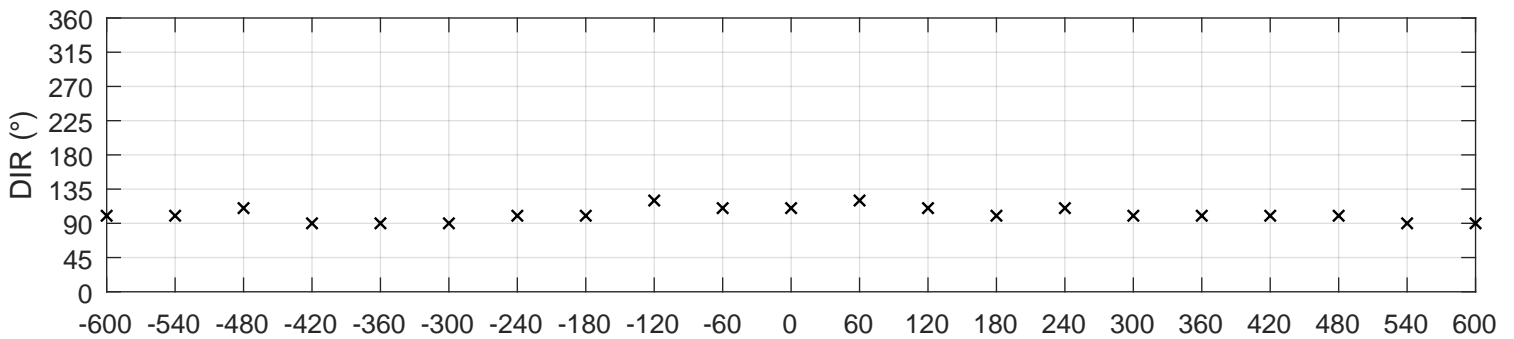
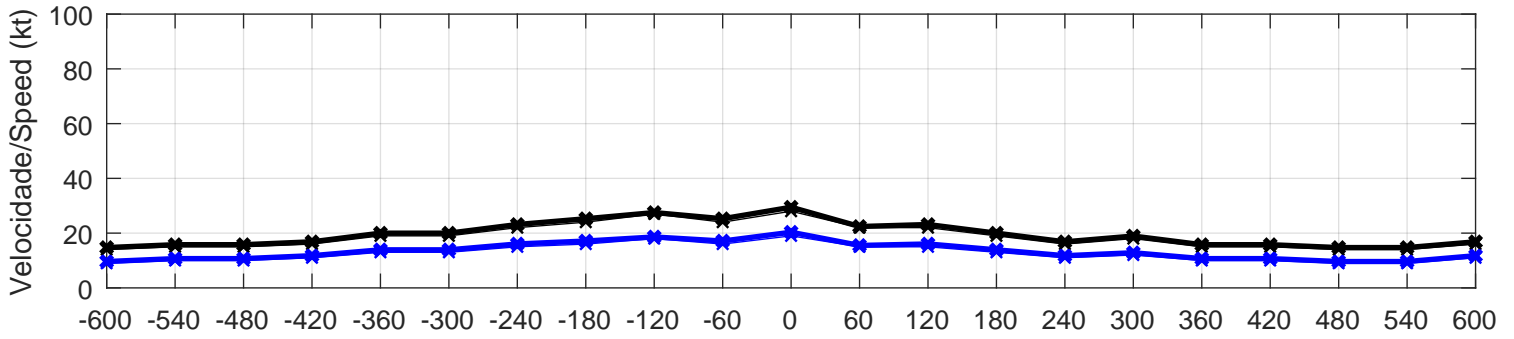
SBAR-1/83095 EVENTO/EVENT 39 - 20/12/2014, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.8$	$T_{med,3} = 28.5$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -0.5$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



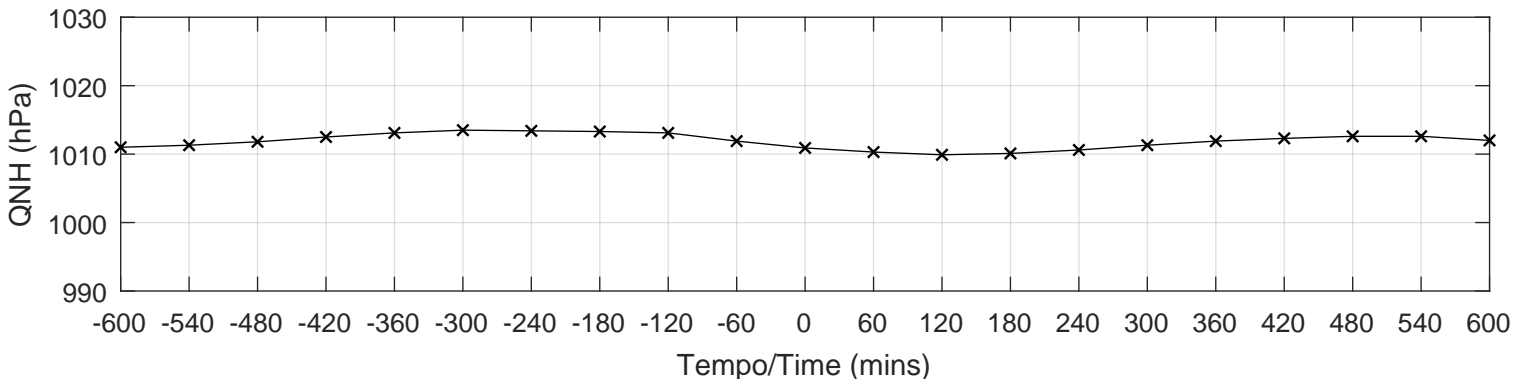
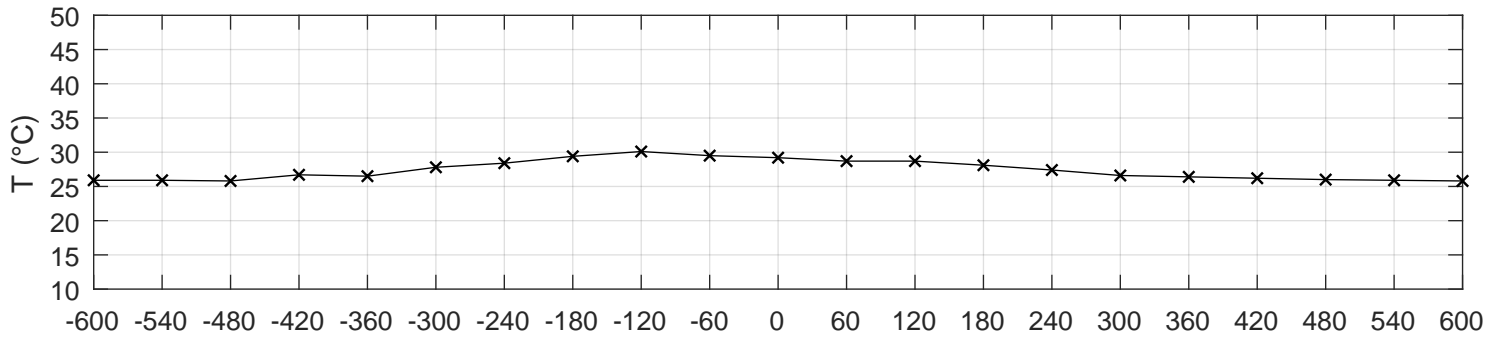
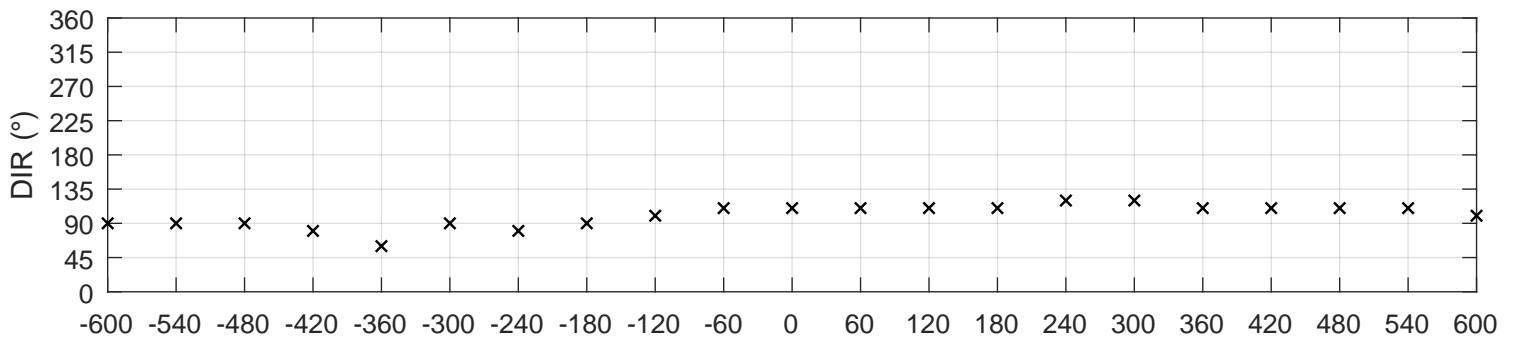
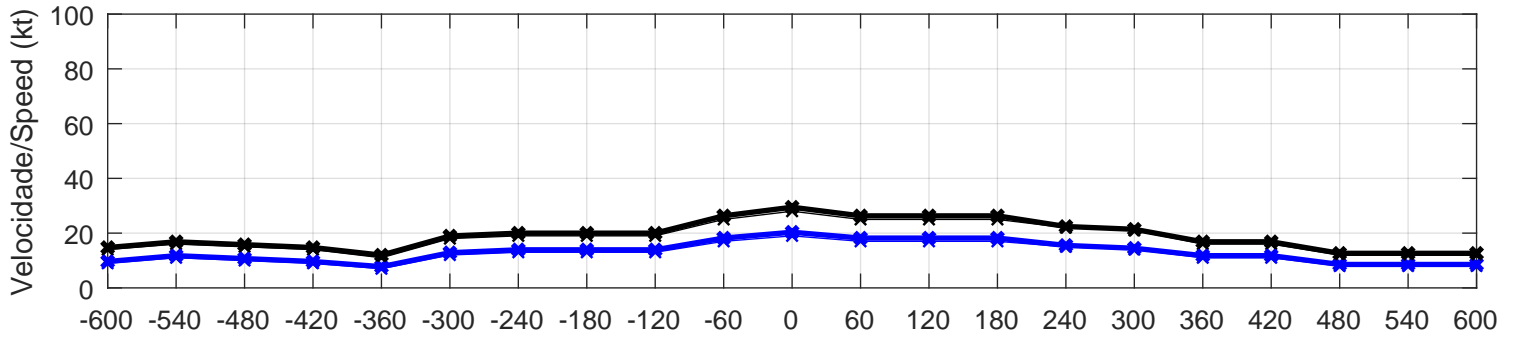
SBAR-1/83095 EVENTO/EVENT 40 - 16/11/2015, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.2$	$T_{med,3} = 29.3$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -1.5$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



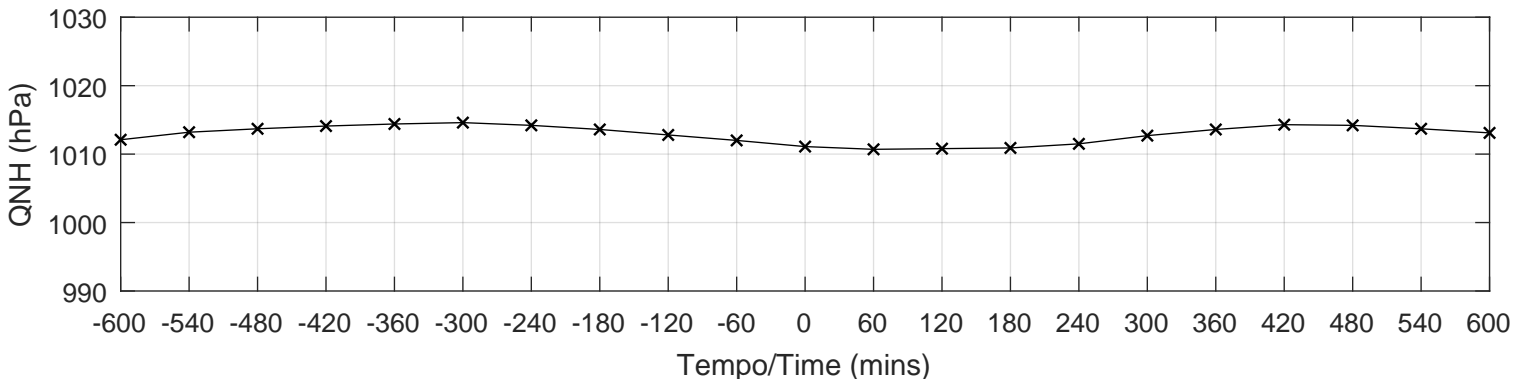
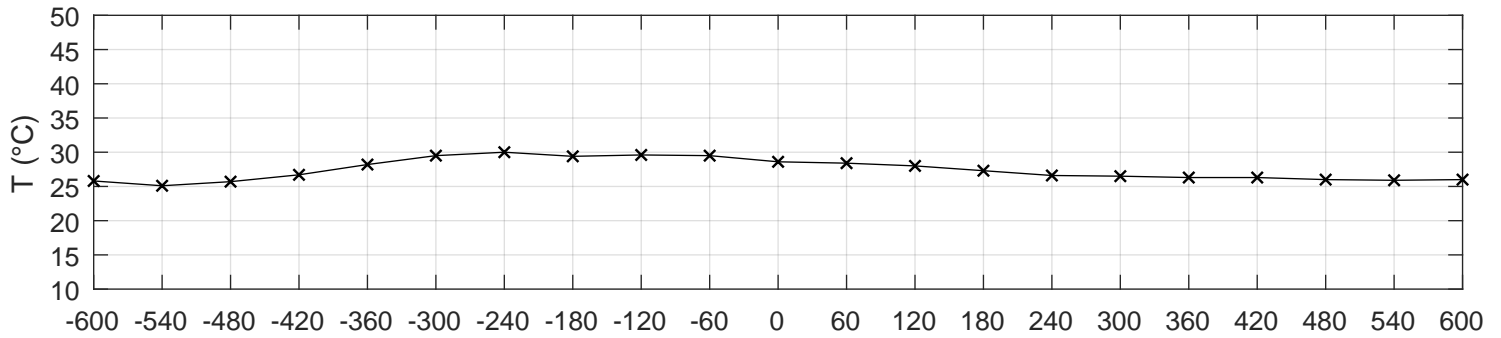
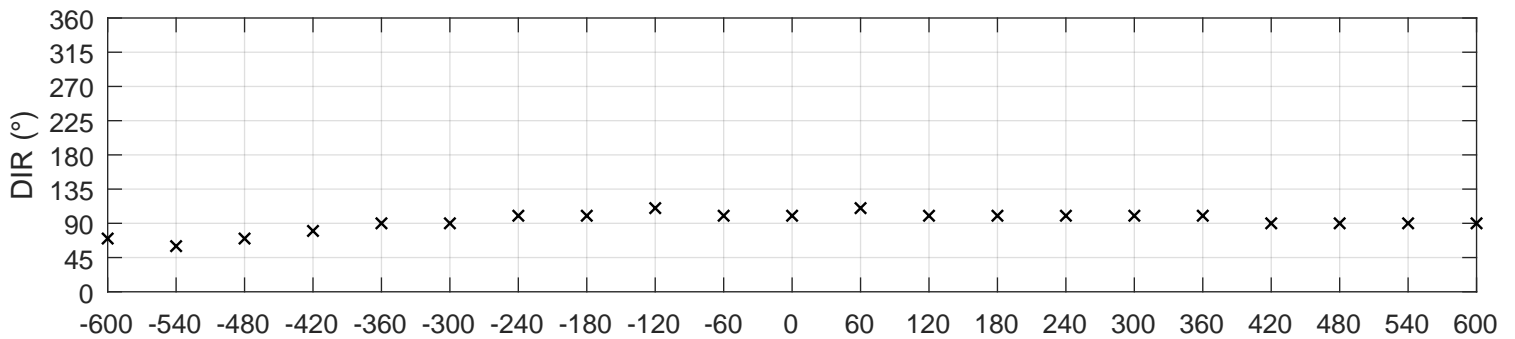
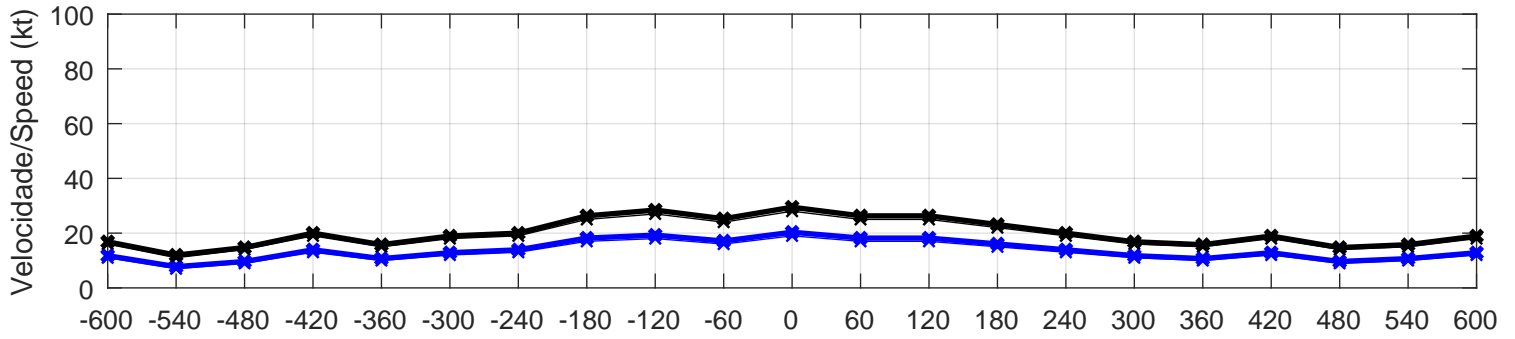
SBAR-1/83095 EVENTO/EVENT 41 - 22/11/2015, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.5$	$T_{med,3} = 29.7$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -1.4$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



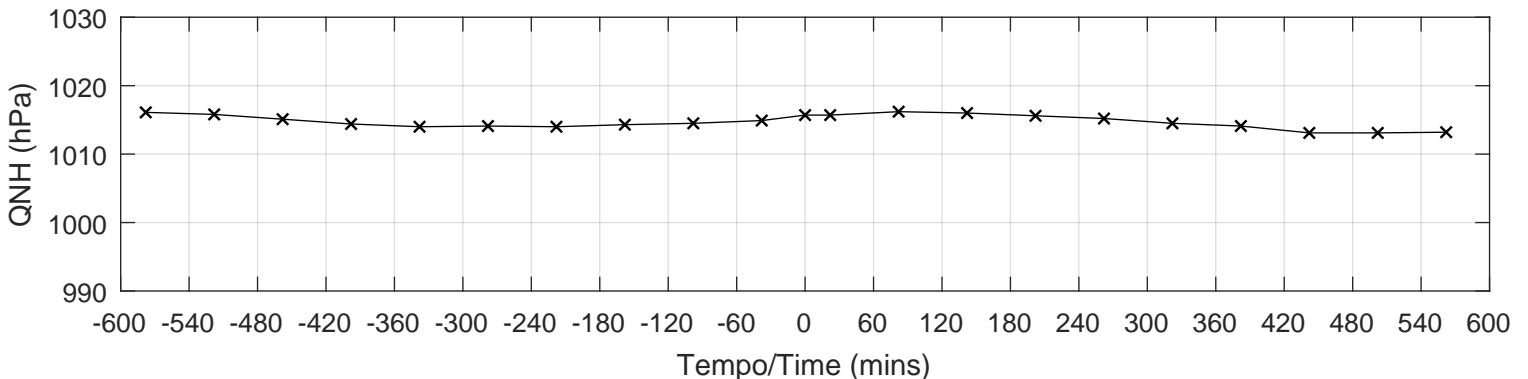
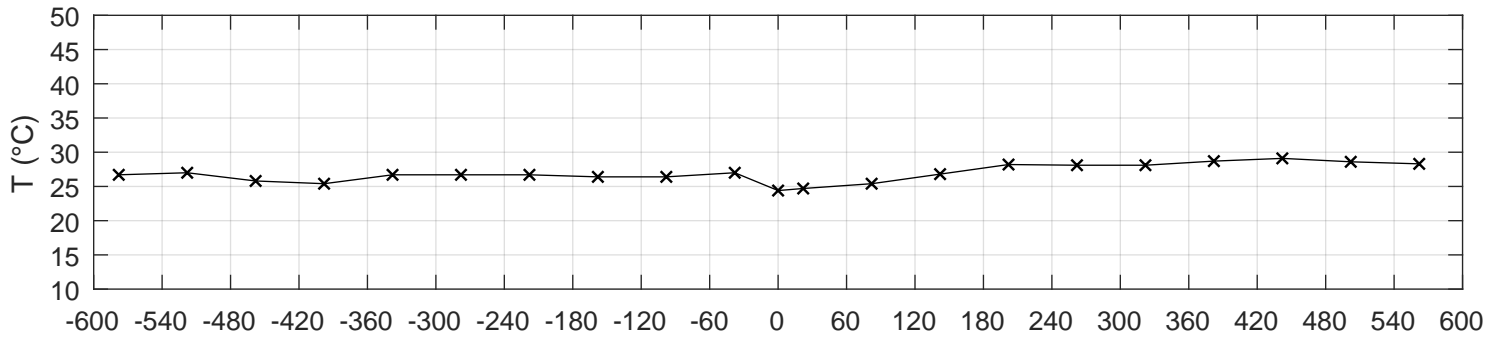
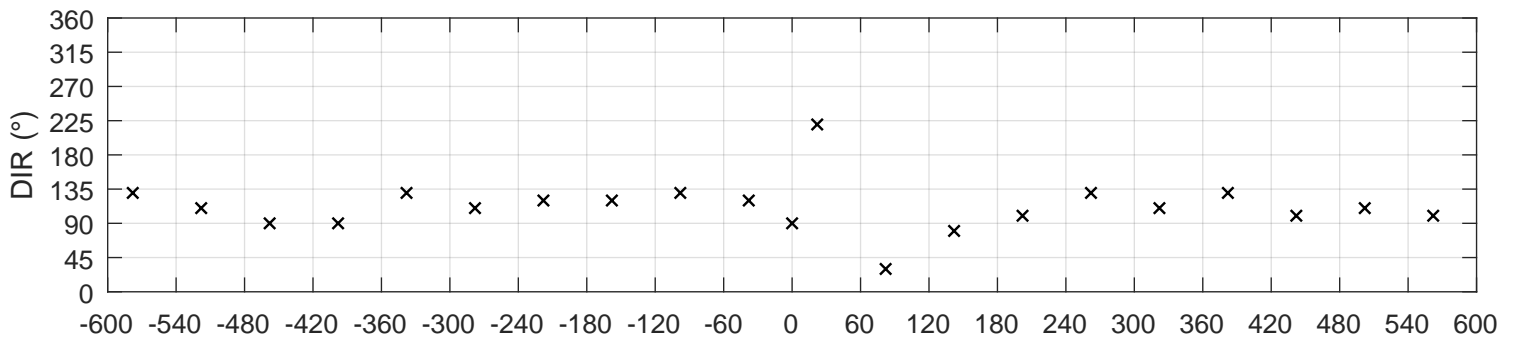
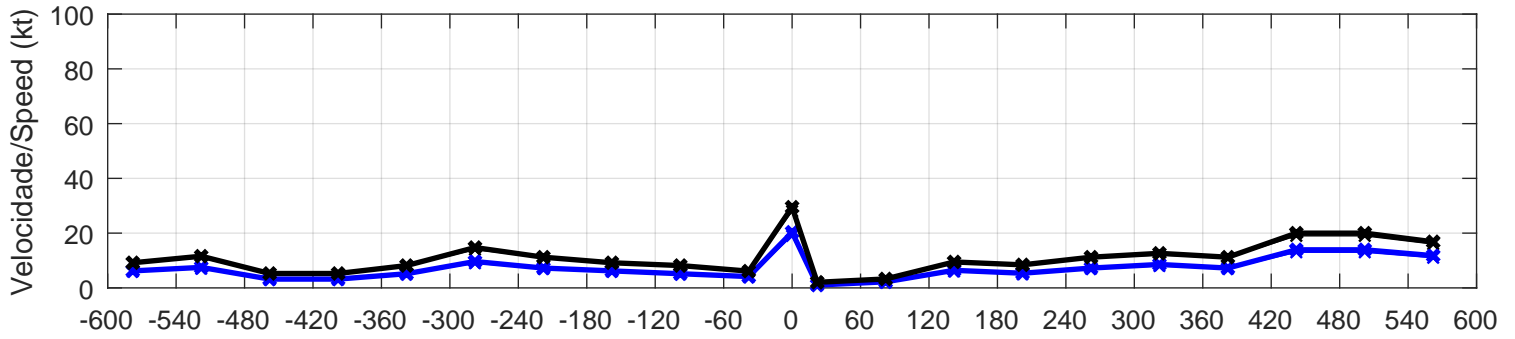
SBAR-1/83095 EVENTO/EVENT 42 - 06/12/2015, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.3$	$T_{med,3} = 29.5$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -1.2$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



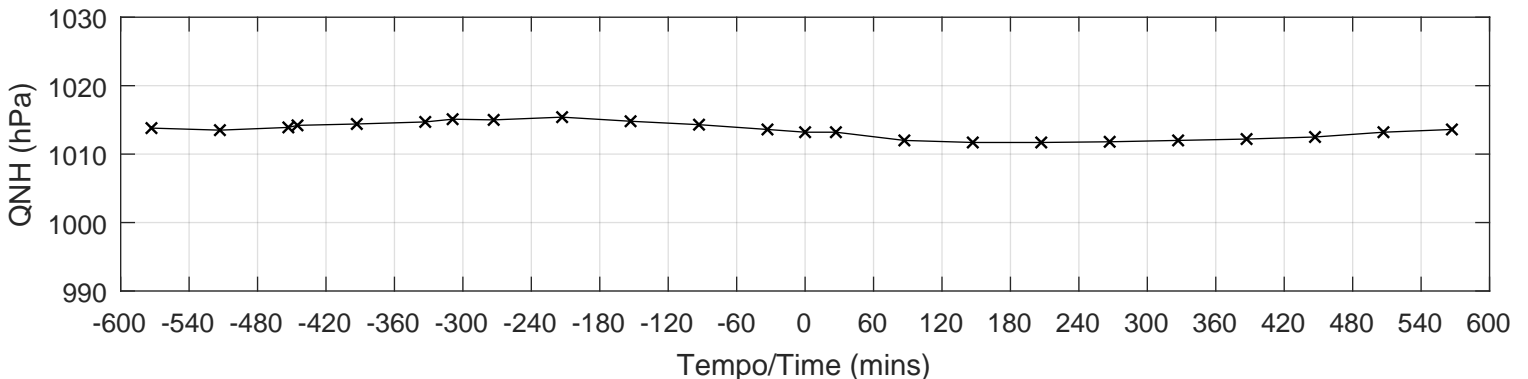
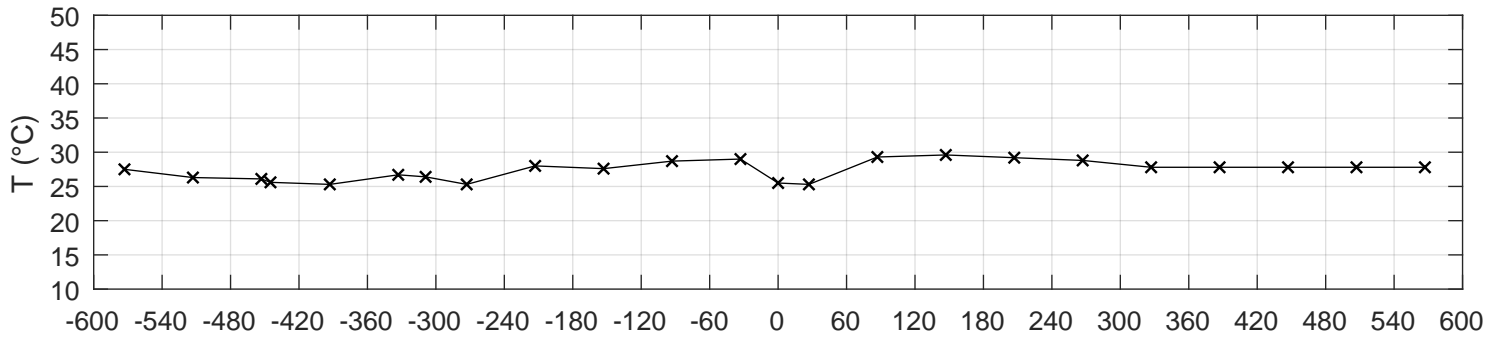
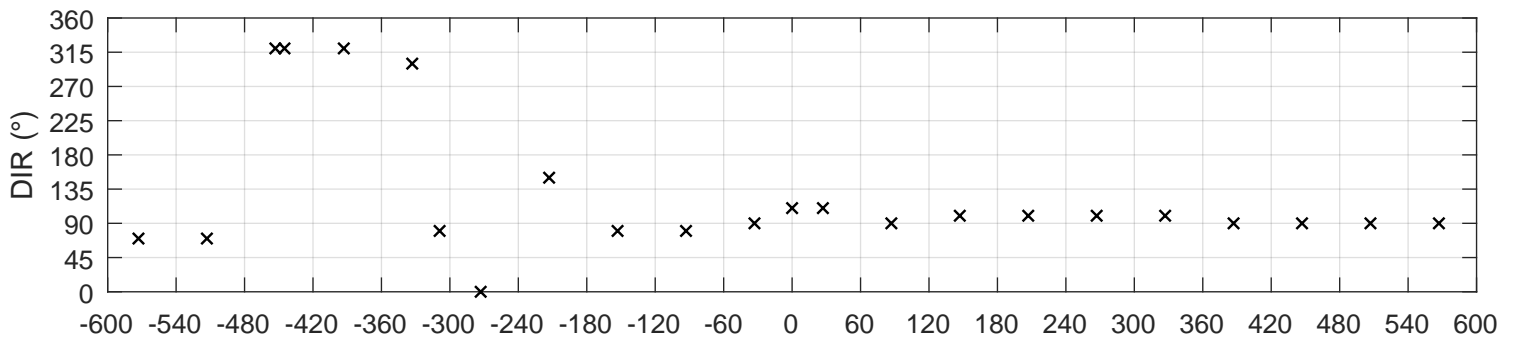
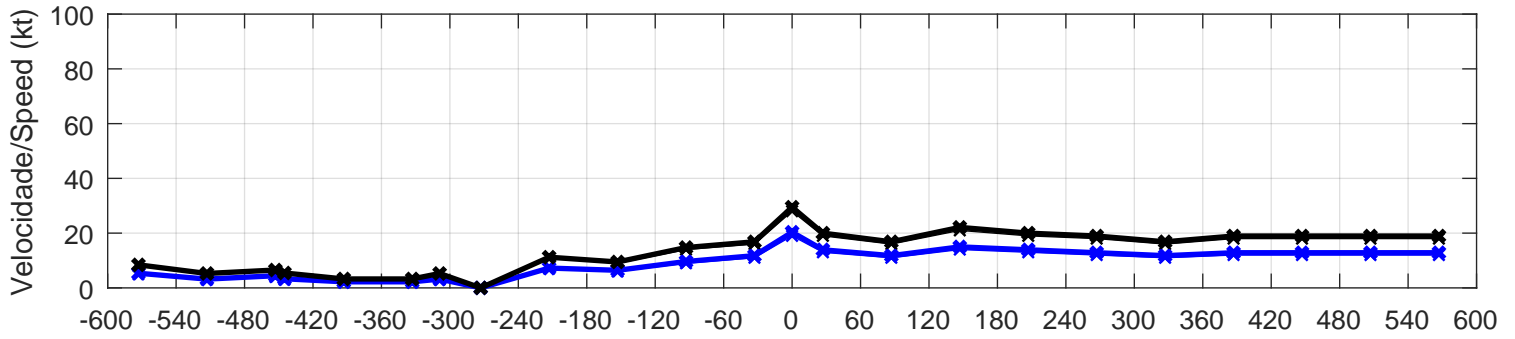
SBAR-1/83095 EVENTO/EVENT 43 - 31/01/2016, 07:38 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 2.9$	$T_{med,3} = 26.4$ °C	$DIR = 90^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 19$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -2.6$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 6.0$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(324)
$G_{cor} = 29.5$ kt	$R_{+6} = 3.7$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



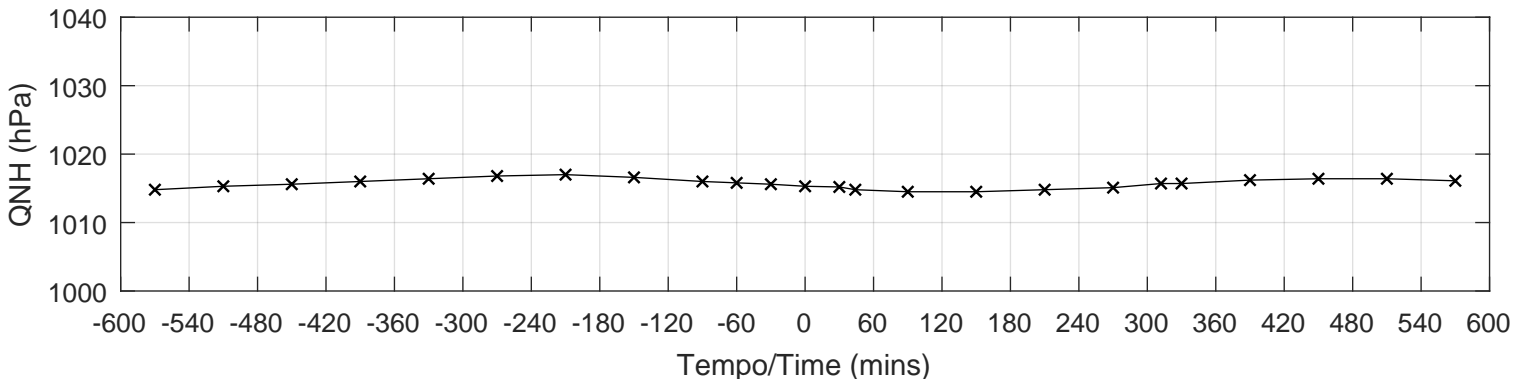
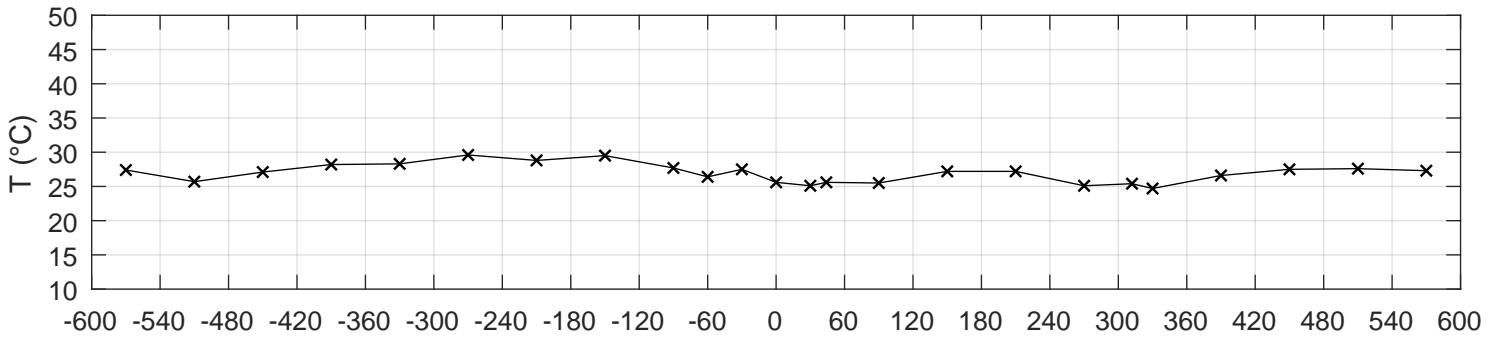
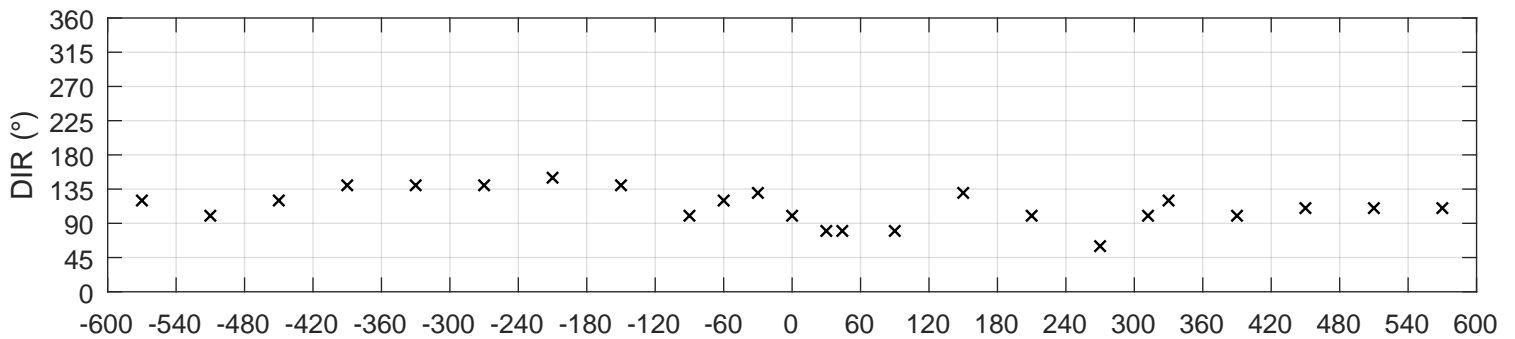
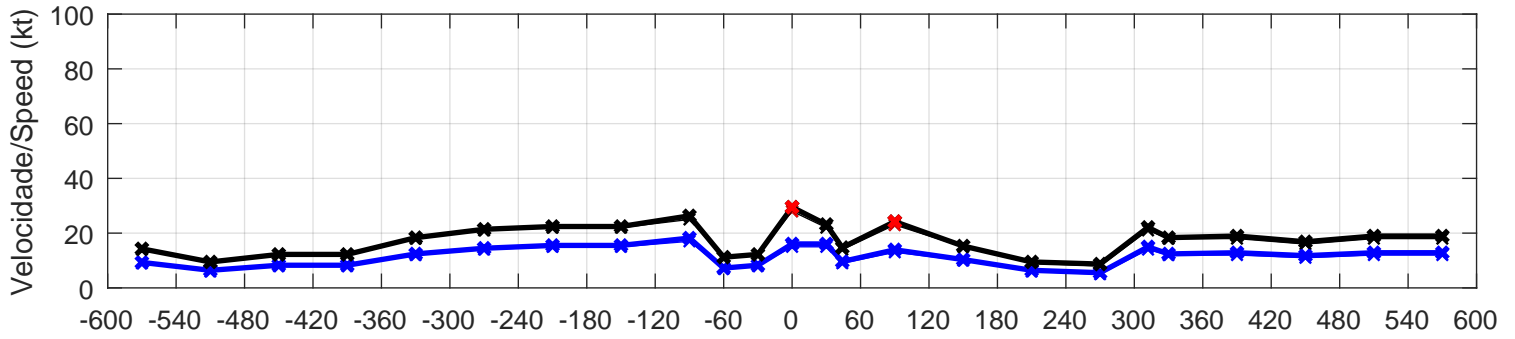
SBAR-1/83095 EVENTO/EVENT 44 - 23/03/2016, 12:33 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 3.3$	$T_{med,3} = 28.1$ °C	$DIR = 110^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = -3.7$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(126)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



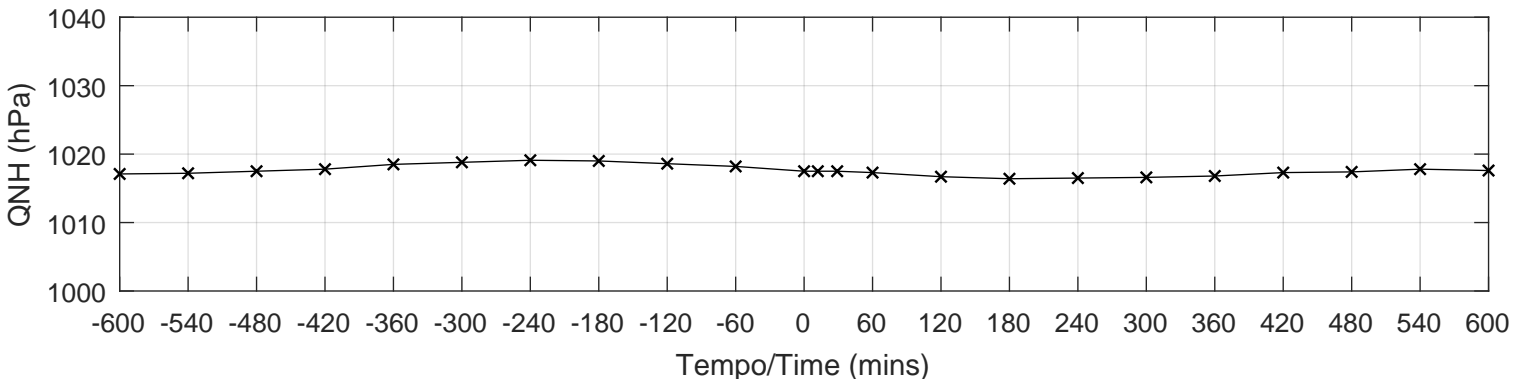
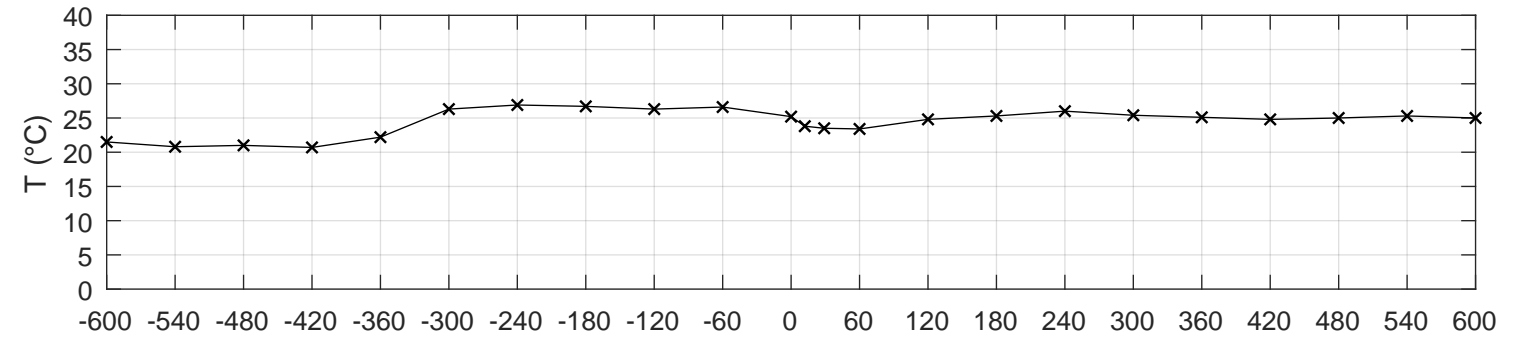
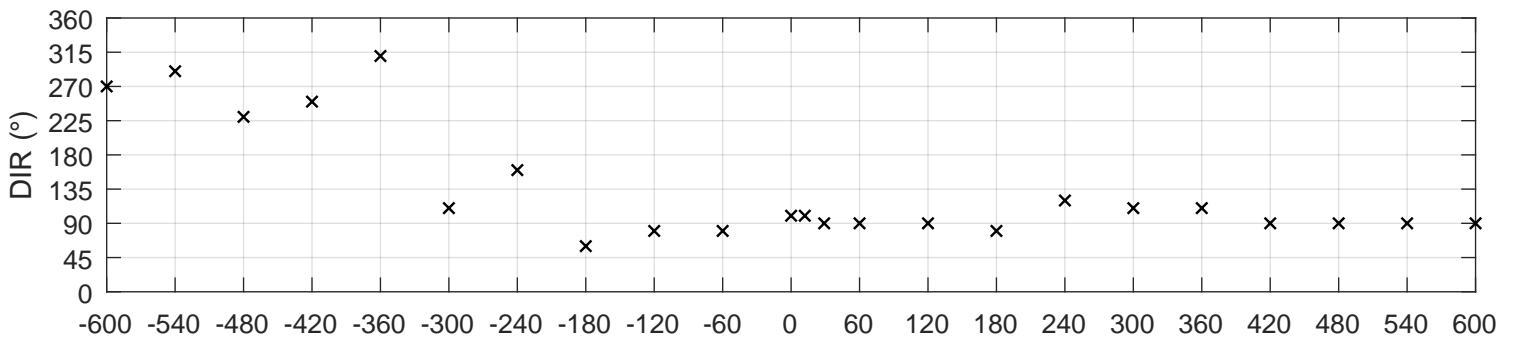
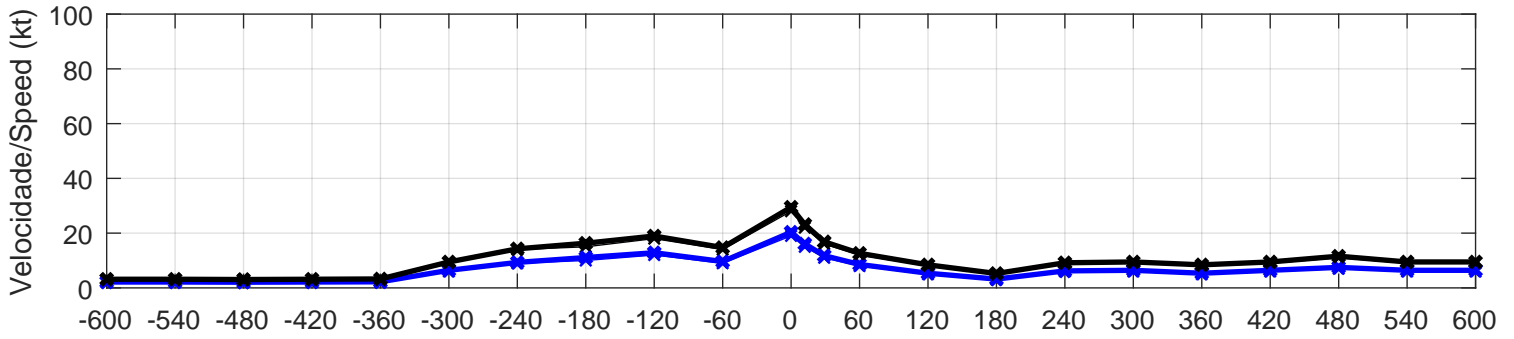
SBAR-1/83095 EVENTO/EVENT 45 - 17/04/2016, 13:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 28 \text{ kt}$	$R_{-6} = 1.4$	$T_{med,3} = 28.3 \text{ }^\circ\text{C}$	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 1.5$	$\Delta T_{min,3} = -2.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^\circ$		(215)
$G_{cor} = 29.5 \text{ kt}$	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 16.1 \text{ kt}$					



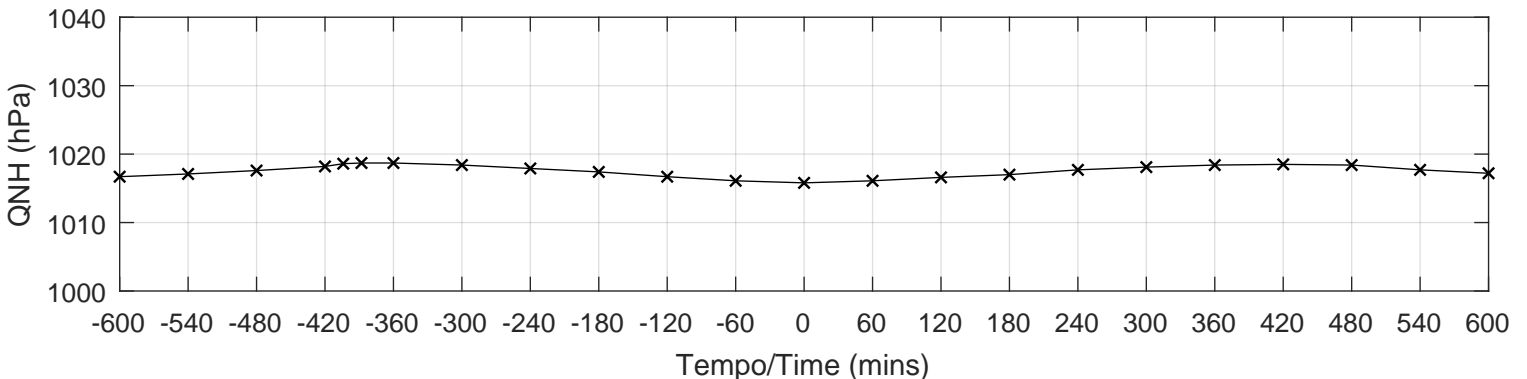
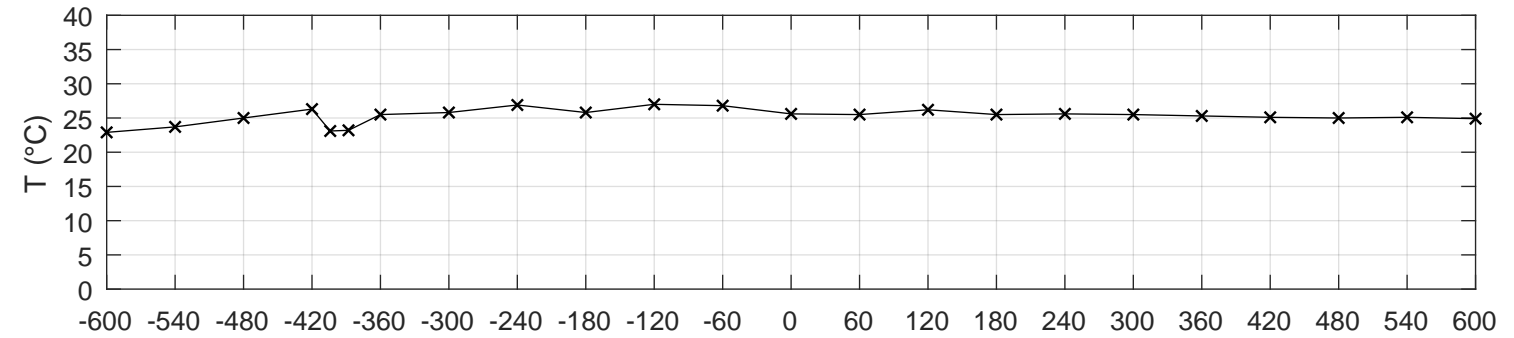
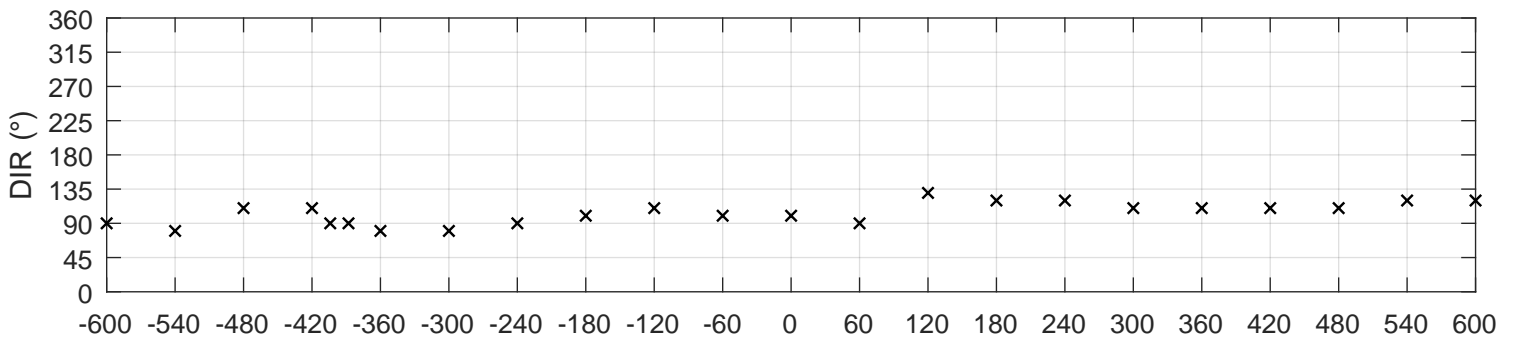
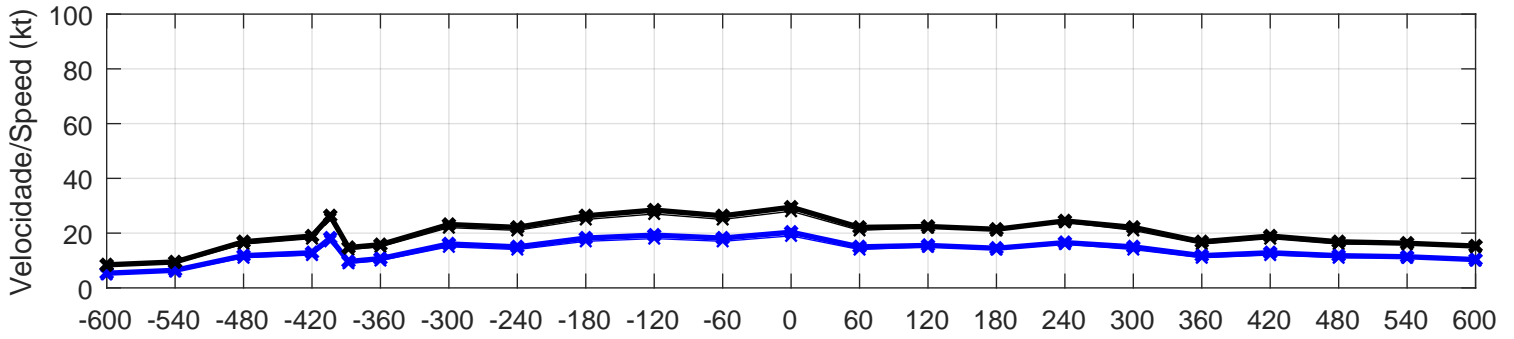
SBAR-1/83095 EVENTO/EVENT 46 - 10/08/2016, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 2.3$	$T_{med,3} = 26.5$ °C	$DIR = 100^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(126)
$G_{cor} = 29.5$ kt	$R_{+6} = 2.9$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



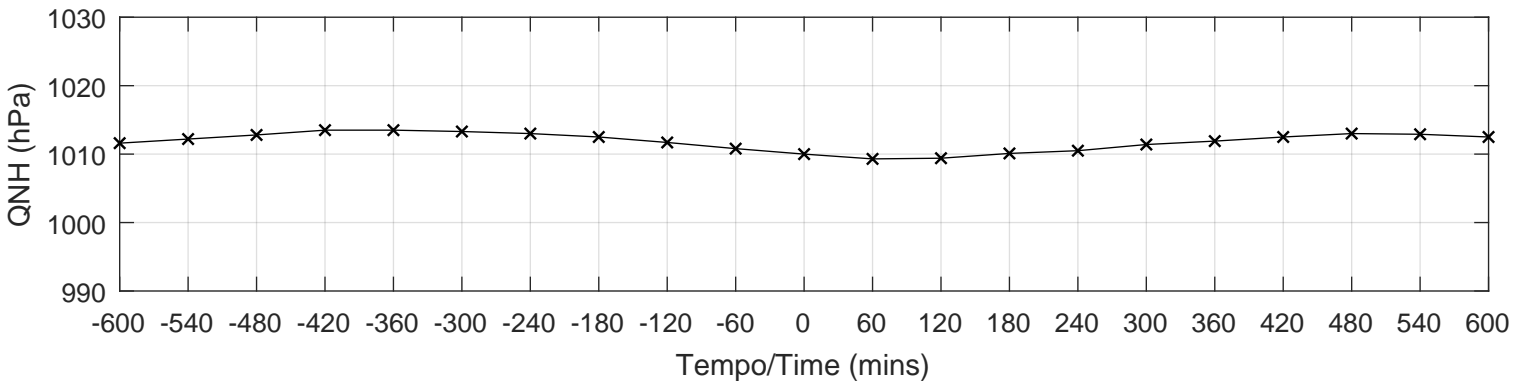
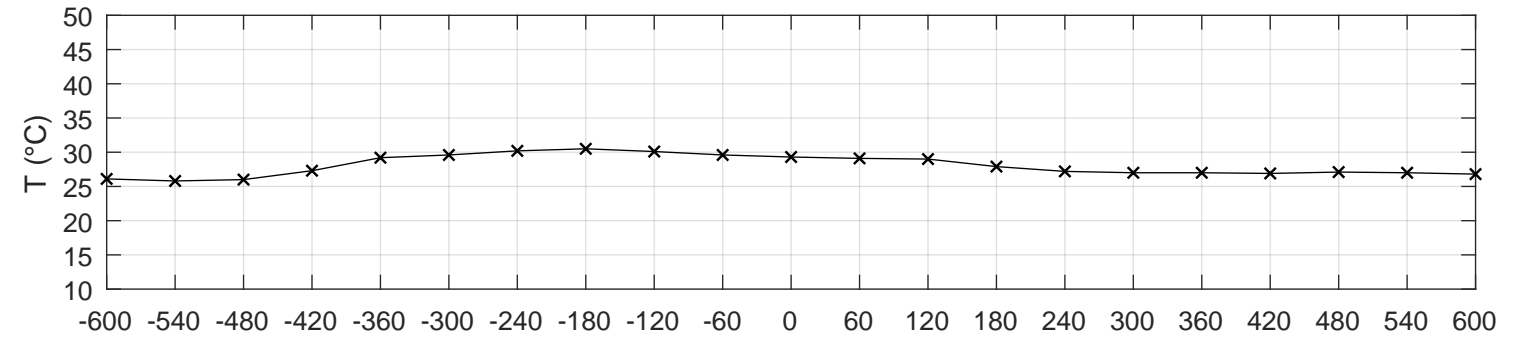
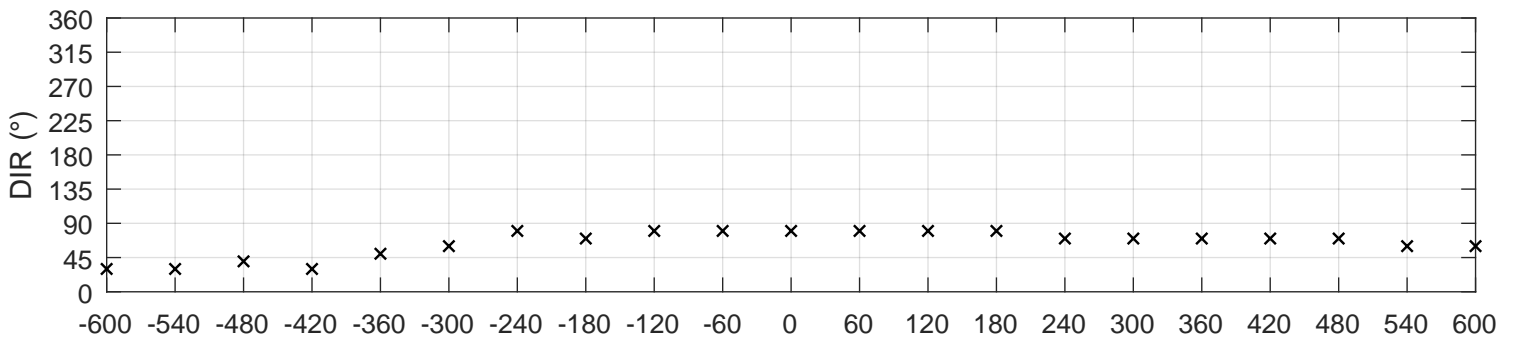
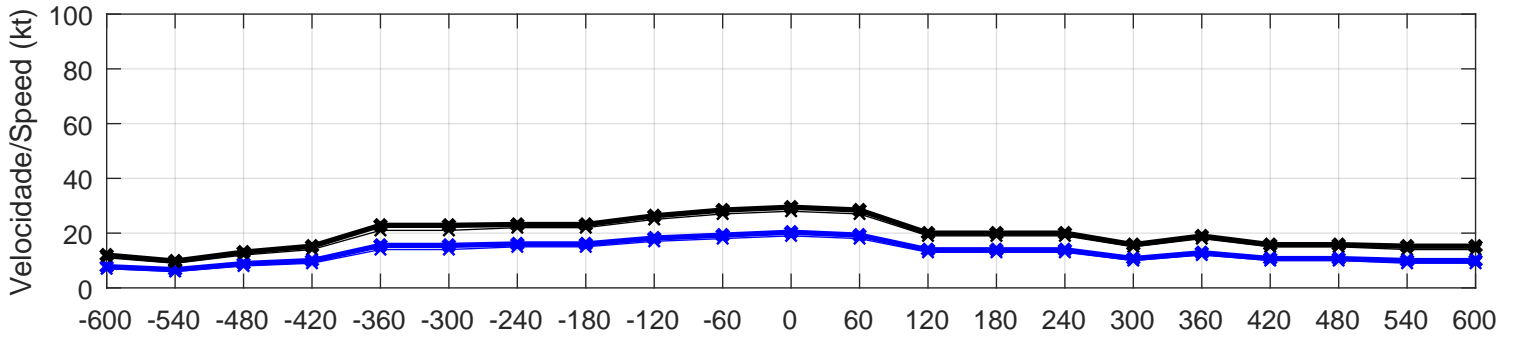
SBAR-1/83095 EVENTO/EVENT 47 - 27/08/2016, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.2$	$T_{med,3} = 26.5$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -1.5$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.3$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



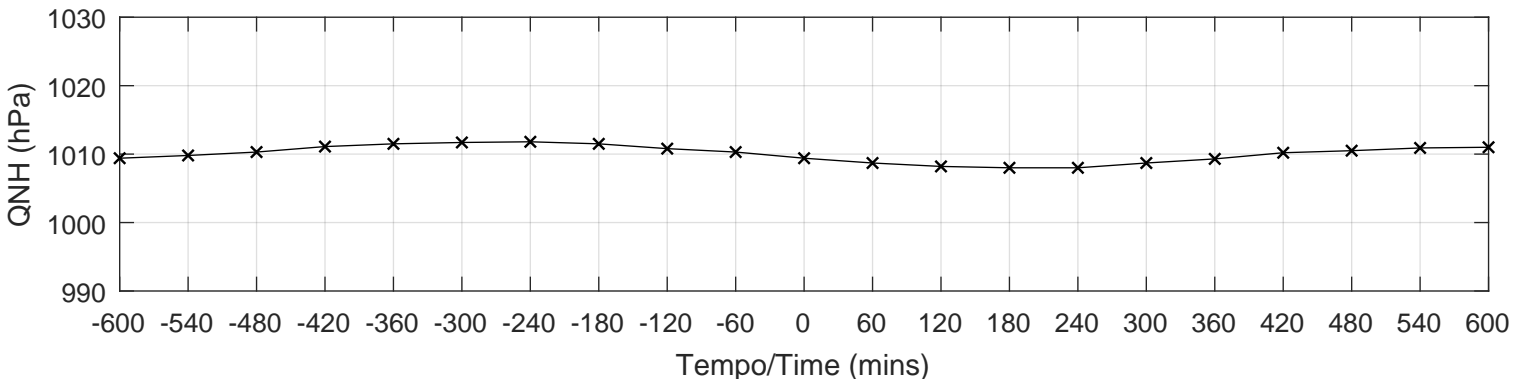
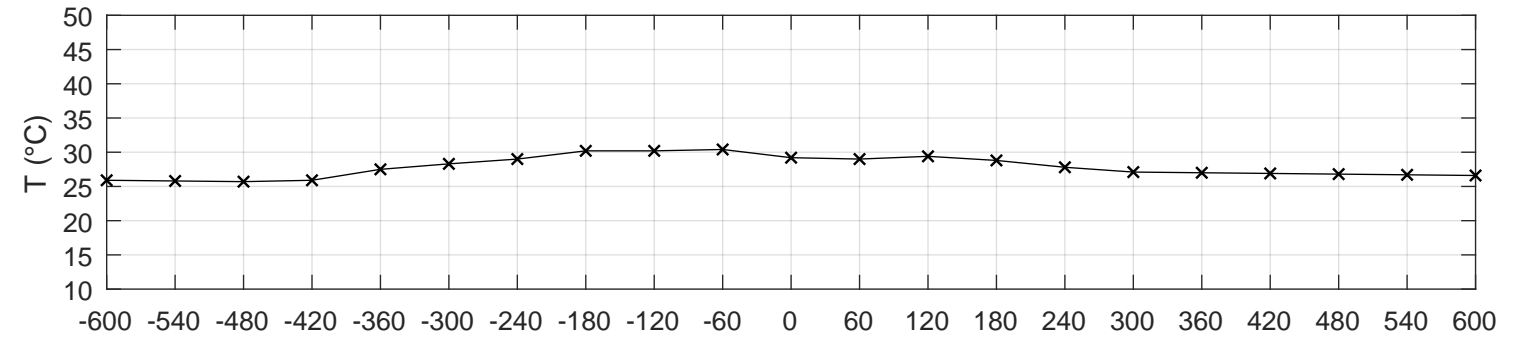
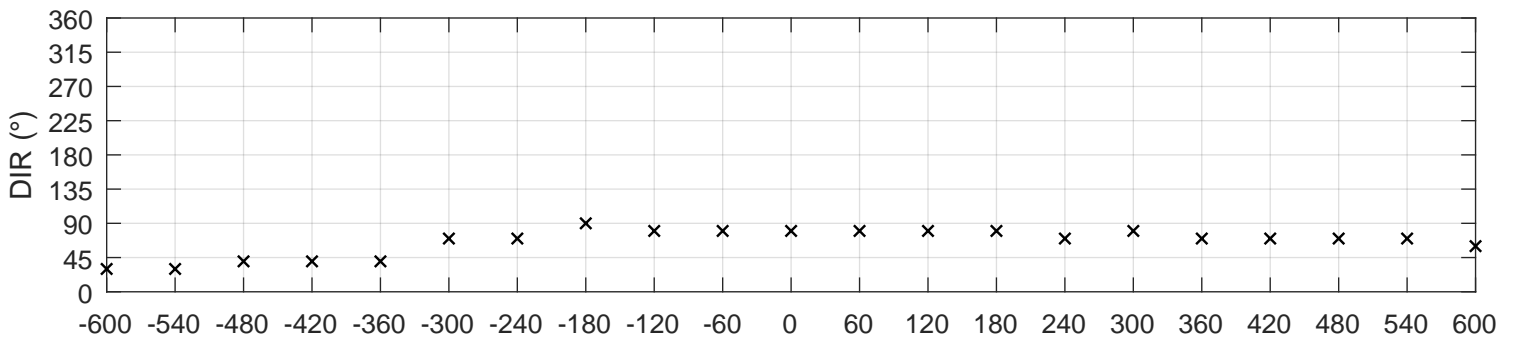
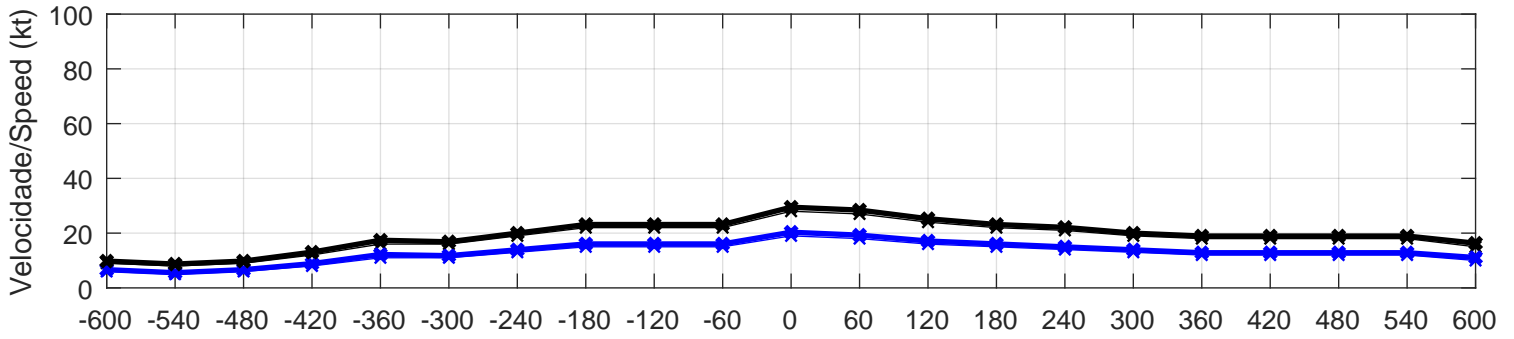
SBAR-1/83095 EVENTO/EVENT 48 - 05/12/2016, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.2$	$T_{med,3} = 30.1$ °C	$DIR = 80^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



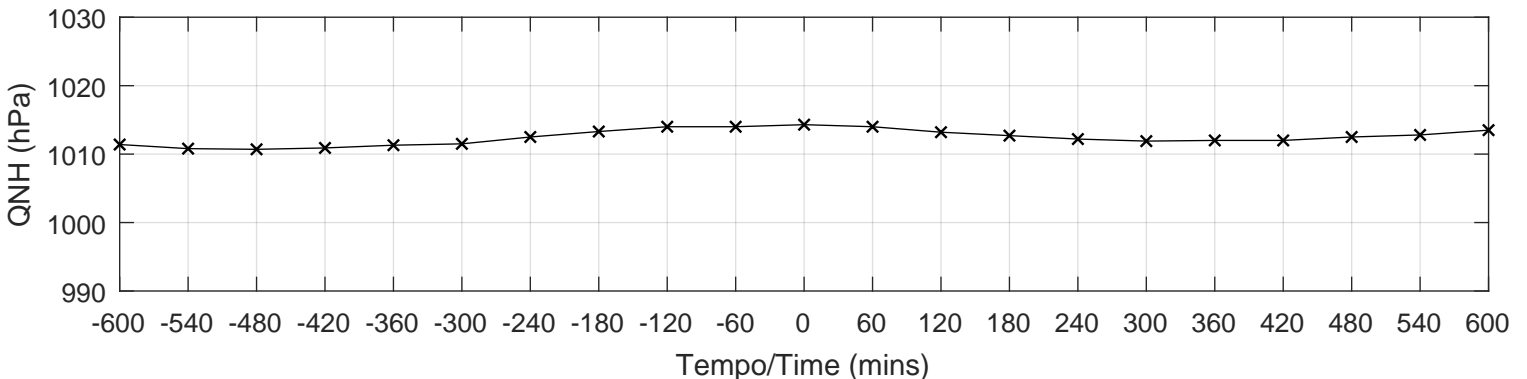
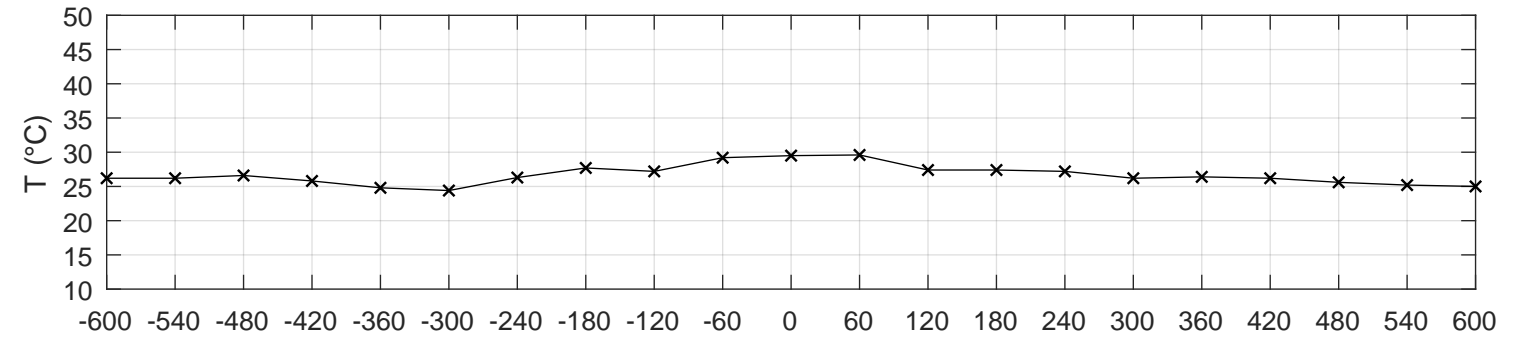
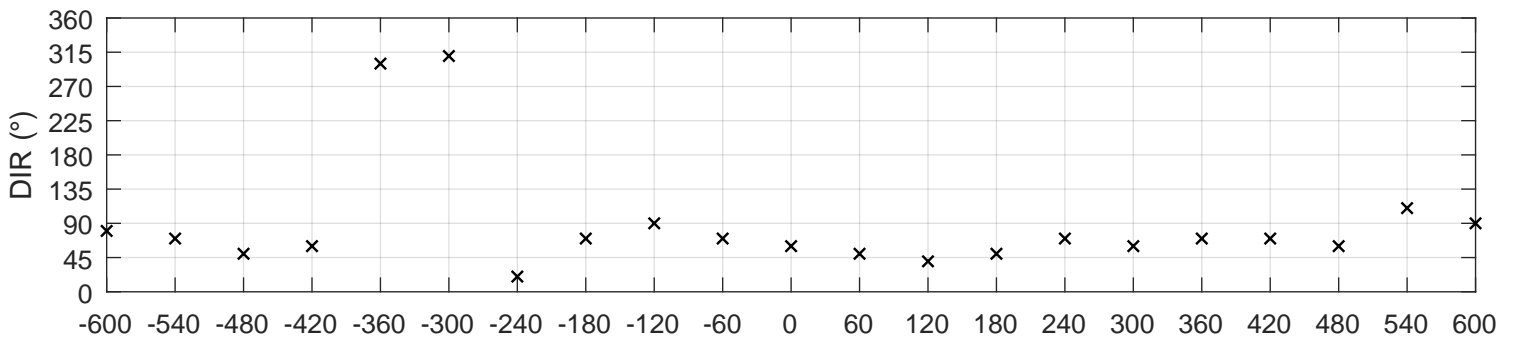
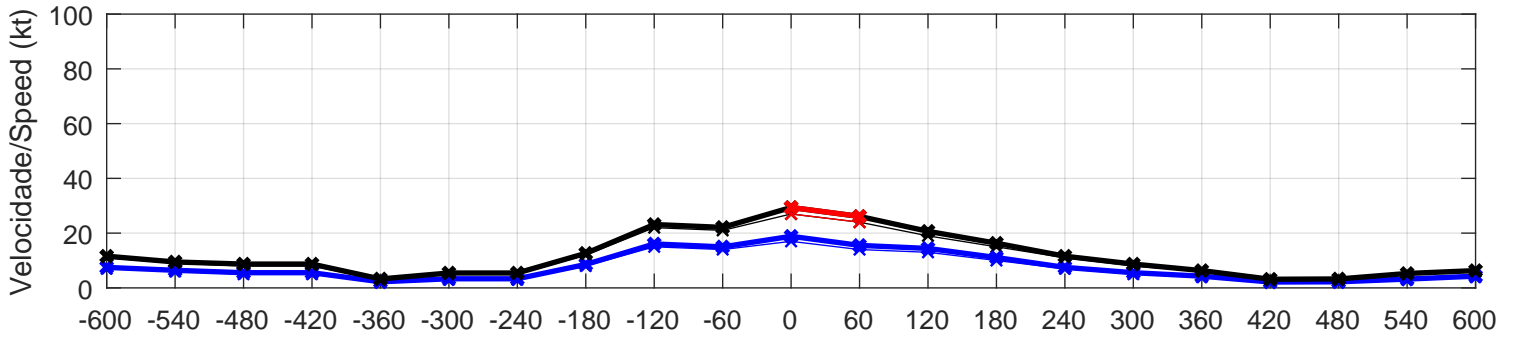
SBAR-1/83095 EVENTO/EVENT 49 - 12/12/2016, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.4$	$T_{med,3} = 30.3$ °C	$DIR = 80^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -1.4$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 29.5$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 20.3$ kt					



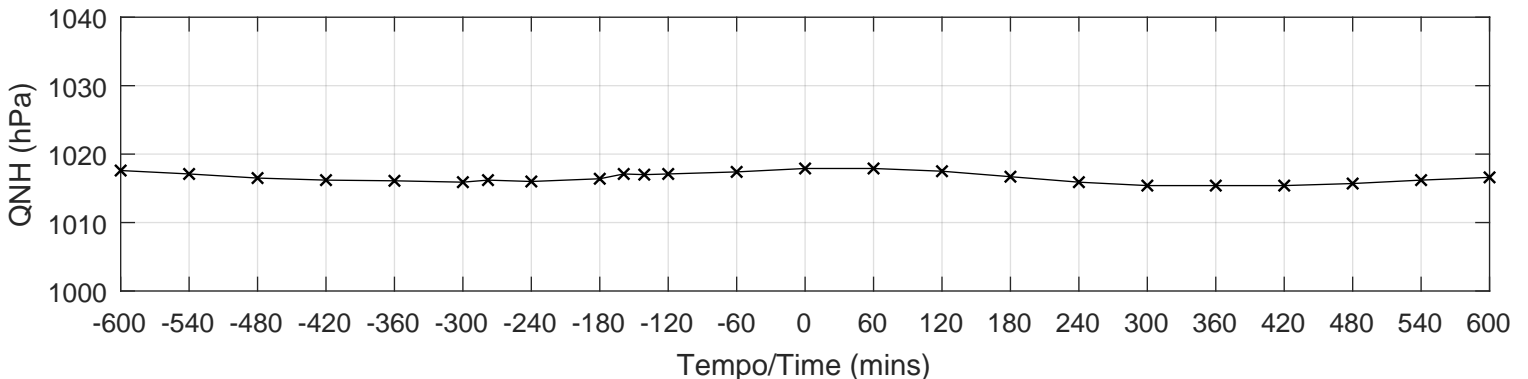
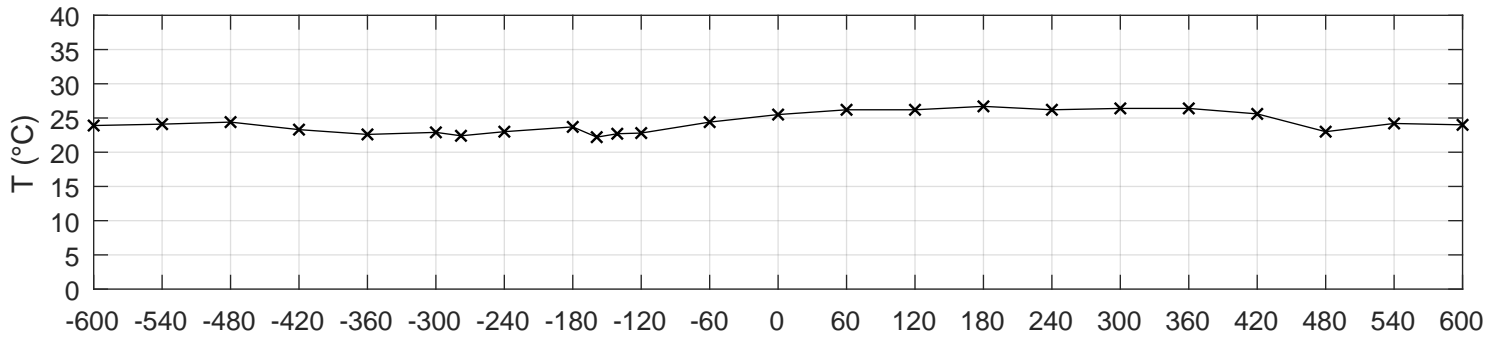
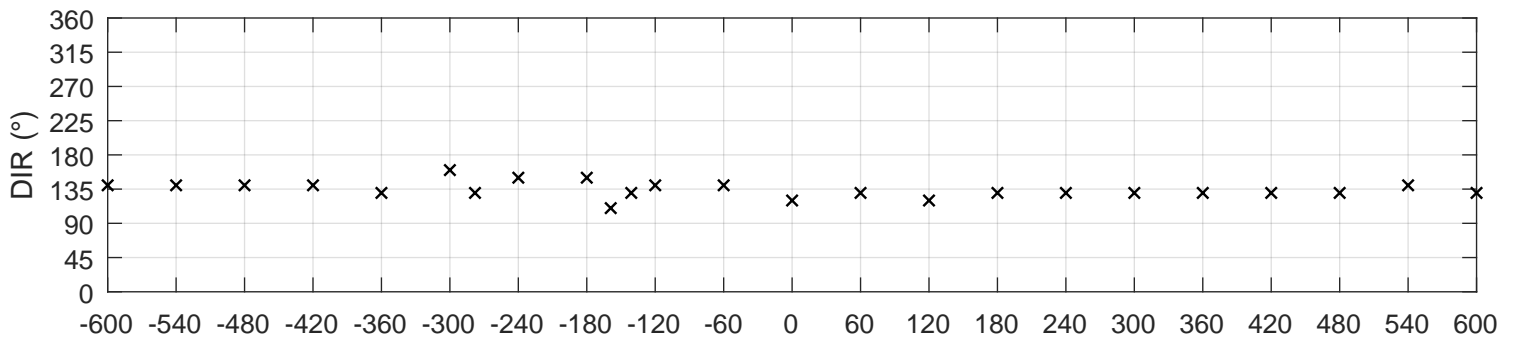
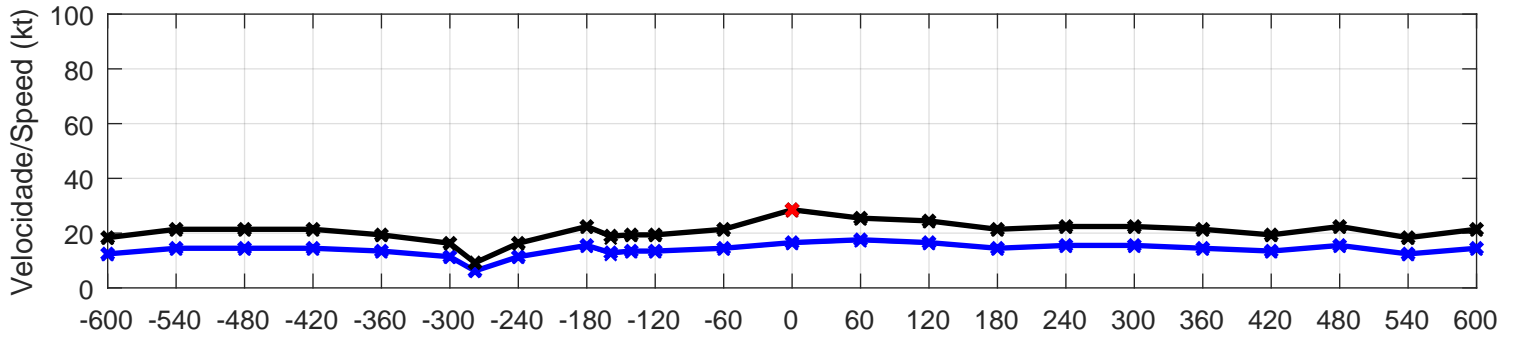
SBAR-1/83095 EVENTO/EVENT 50 - 22/02/2009, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 27 \text{ kt}$	$R_{-6} = 2.4$	$T_{med,3} = 28.0 \text{ }^\circ\text{C}$	$DIR = 60^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.3 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(214)
$G_{cor} = 29.4 \text{ kt}$	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 18.8 \text{ kt}$					



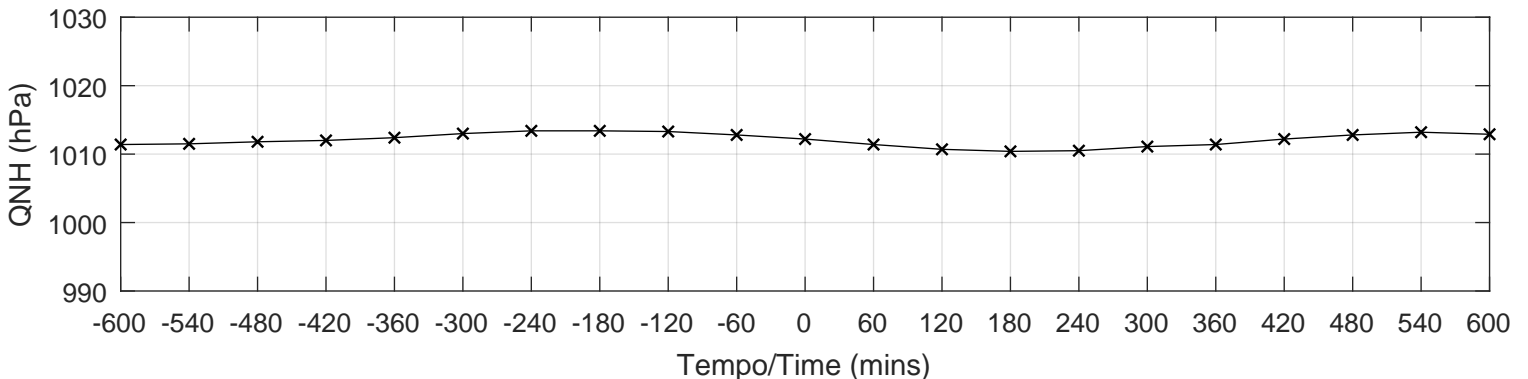
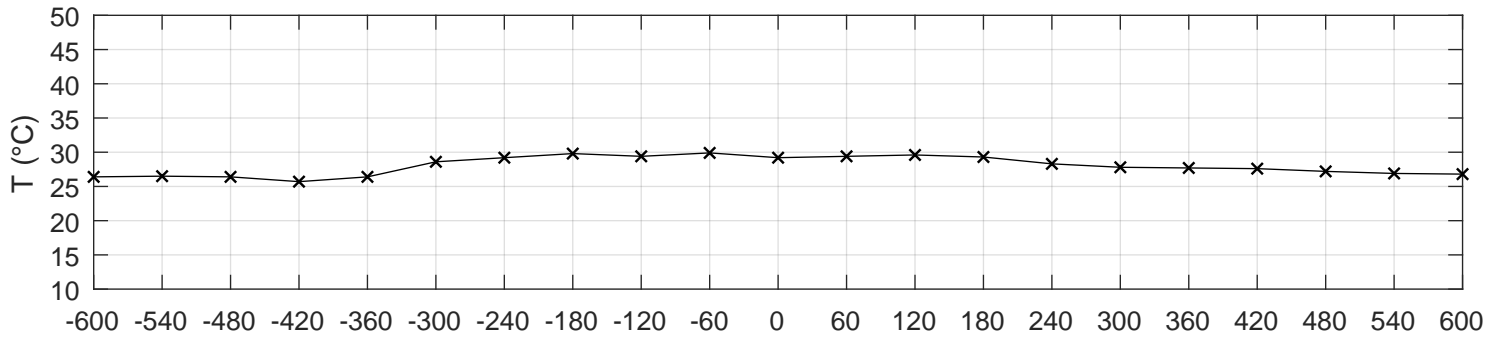
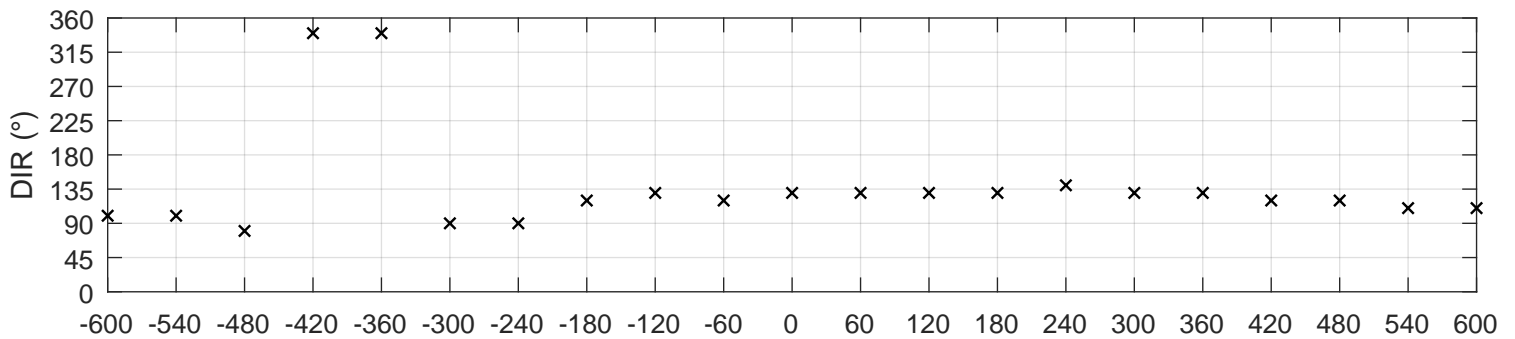
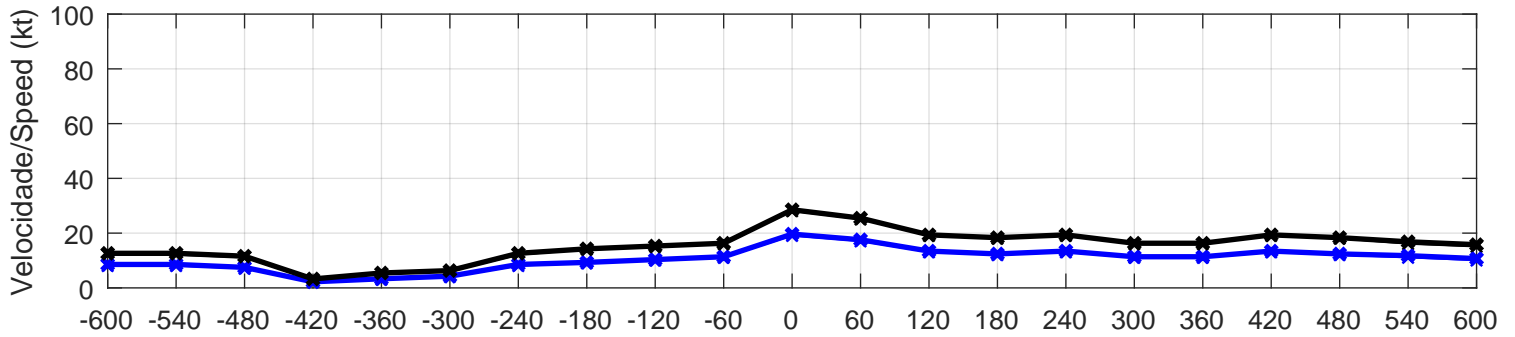
SBAR-1/83095 EVENTO/EVENT 51 - 13/09/2010, 09:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 28 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 23.4 \text{ }^\circ\text{C}$	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.8 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 28.5 \text{ kt}$	$R_{+6} = 1.2$	$\Delta \text{ Grupo/Group} = 3$			
$V_{cor} = 16.5 \text{ kt}$					



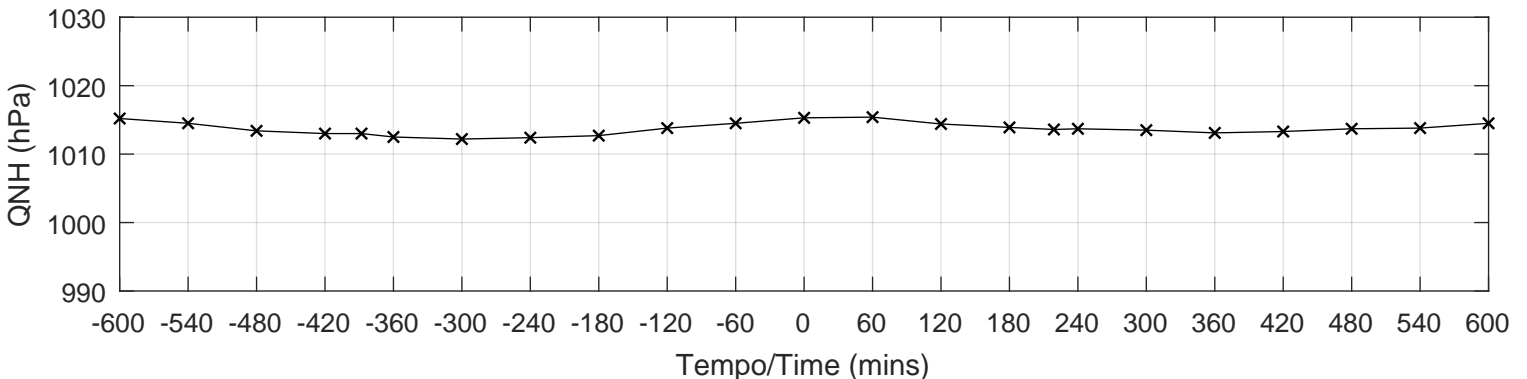
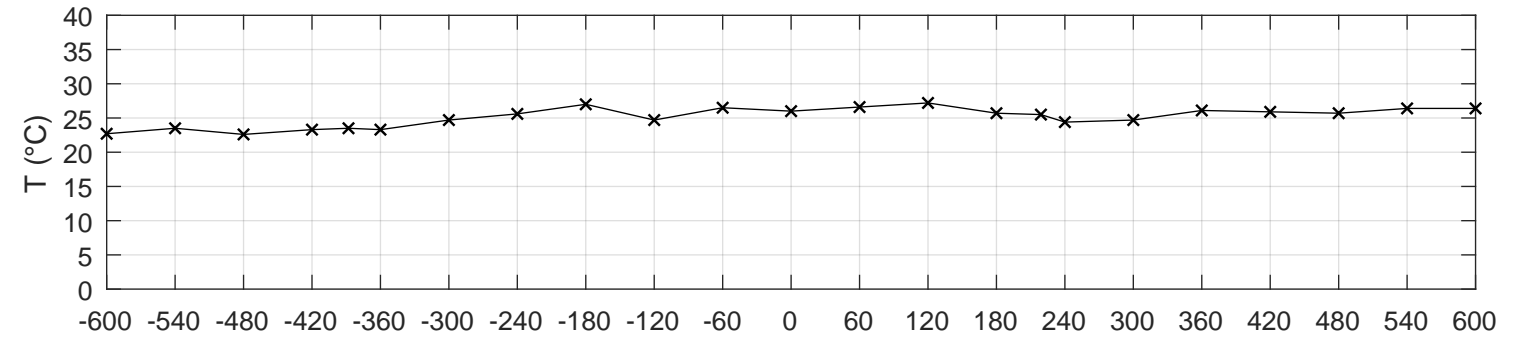
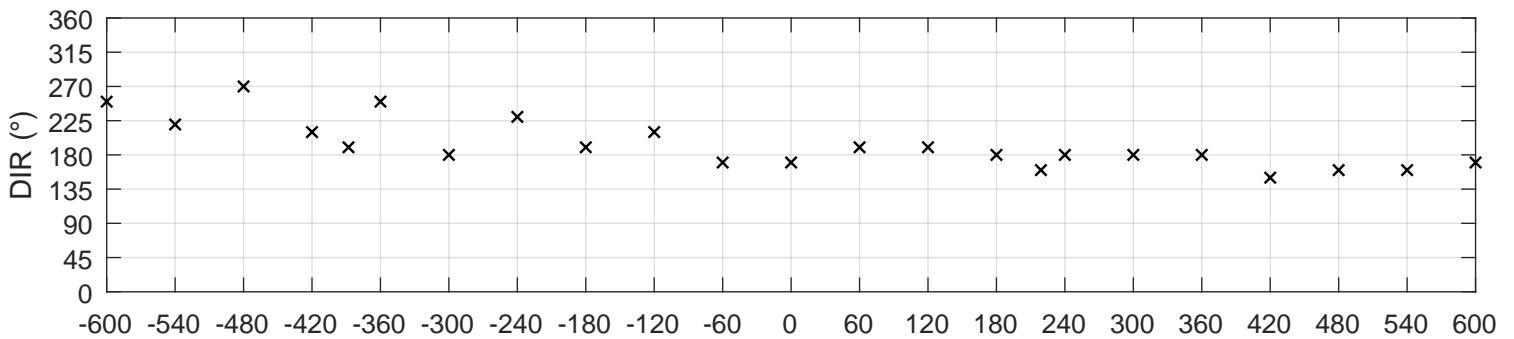
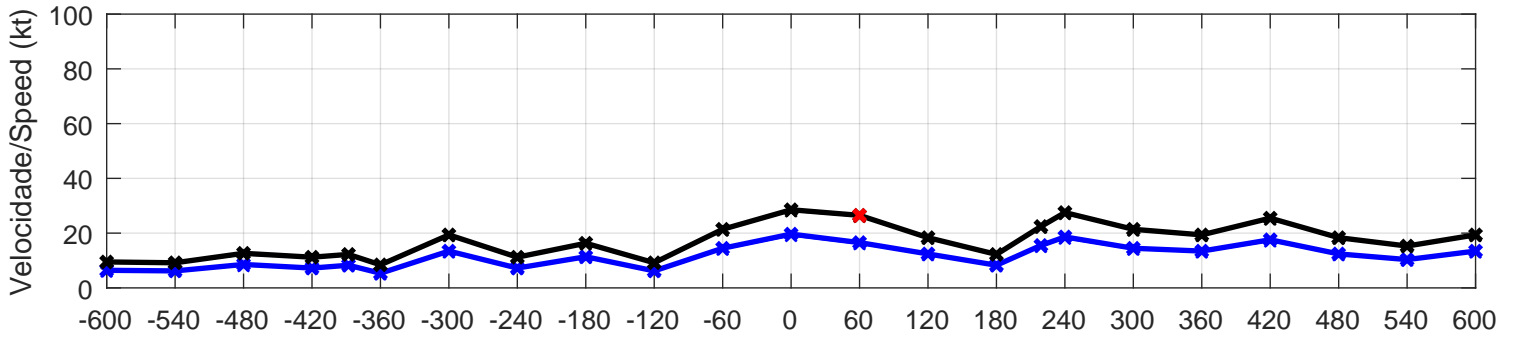
SBAR-1/83095 EVENTO/EVENT 52 - 16/02/2013, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 2.5$	$T_{med,3} = 29.7$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -0.7$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 28.5$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 19.6$ kt					



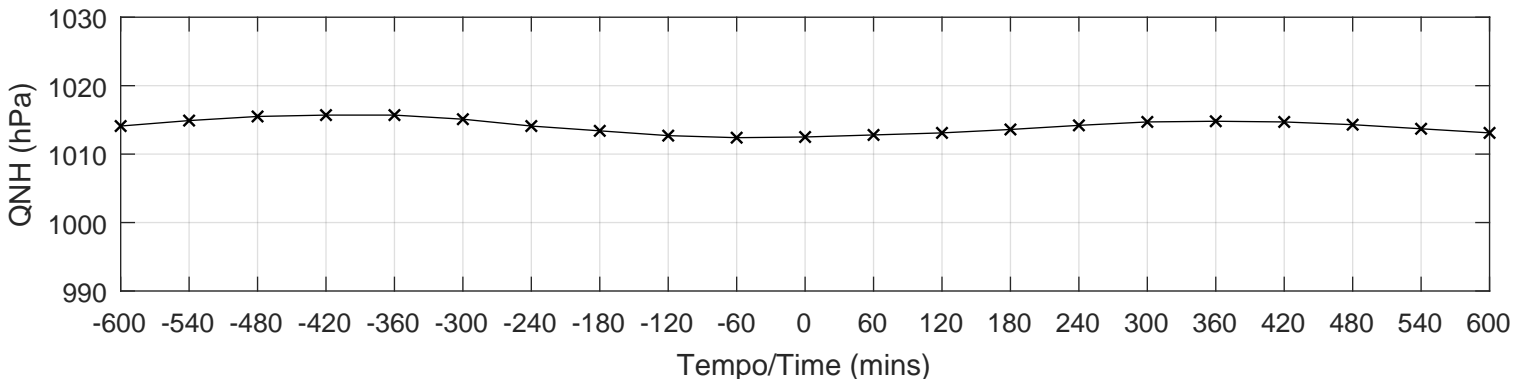
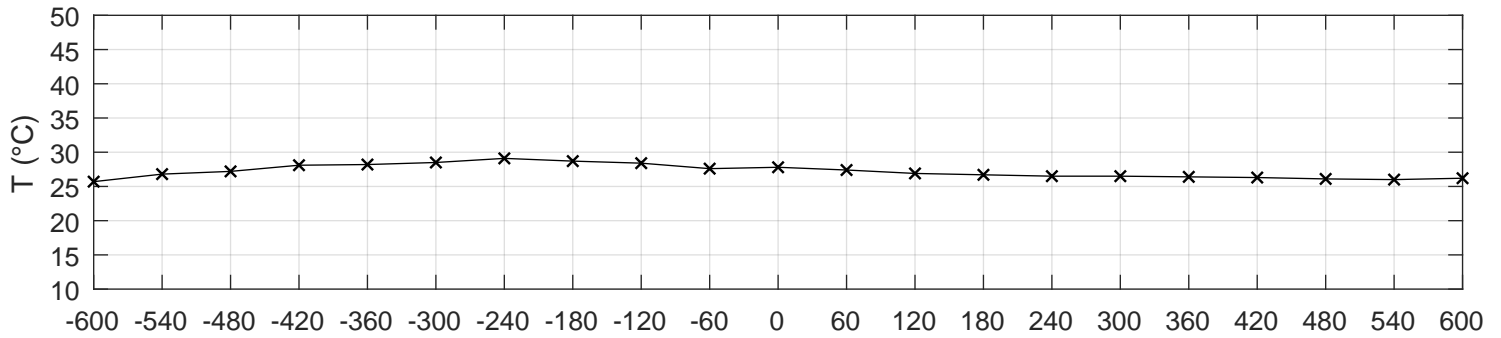
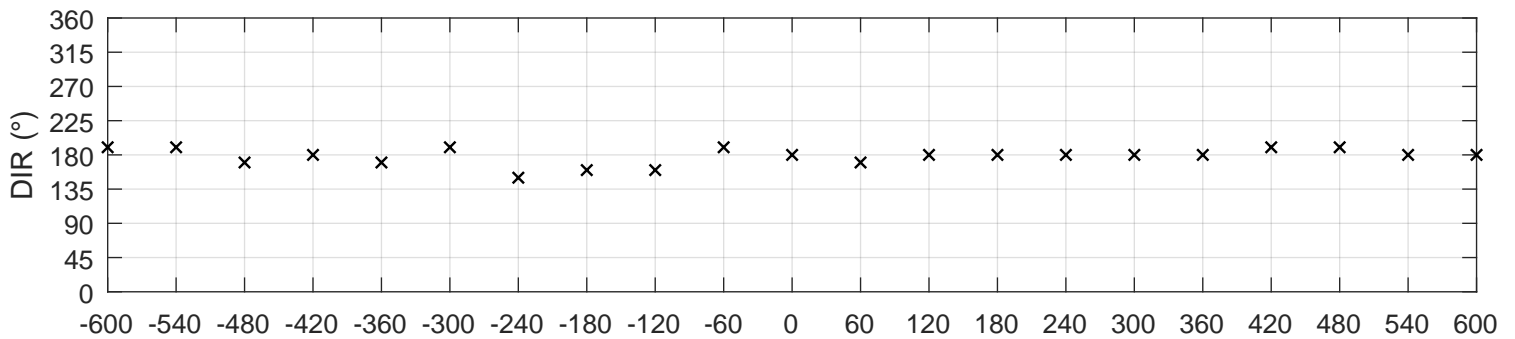
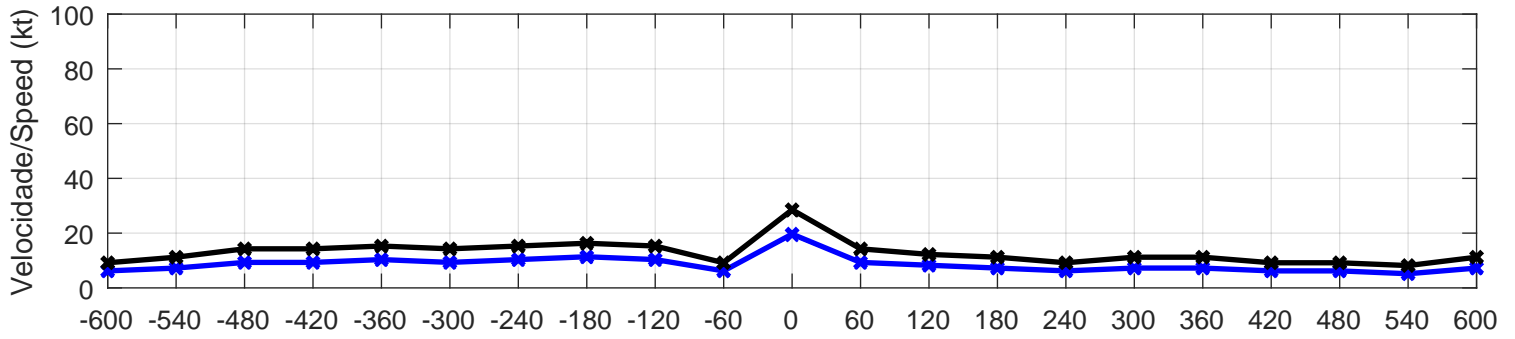
SBAR-1/83095 EVENTO/EVENT 53 - 22/04/2013, 09:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 2.0$	$T_{med,3} = 26.1$ °C	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 28.5$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 19.6$ kt					



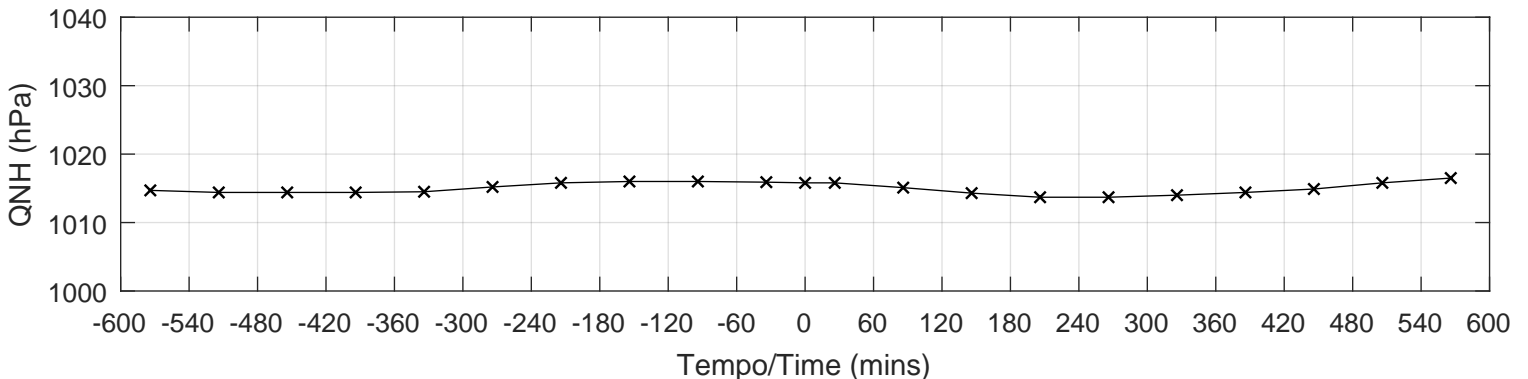
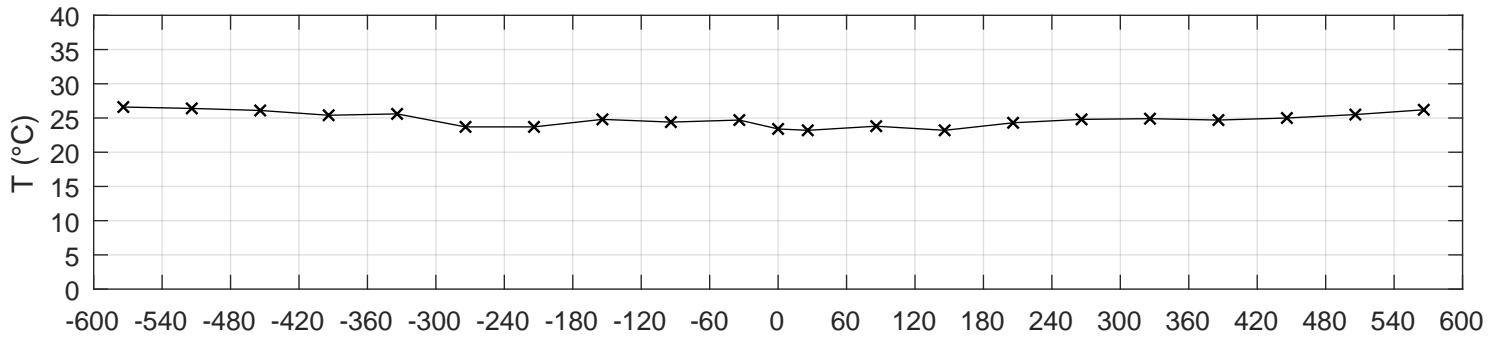
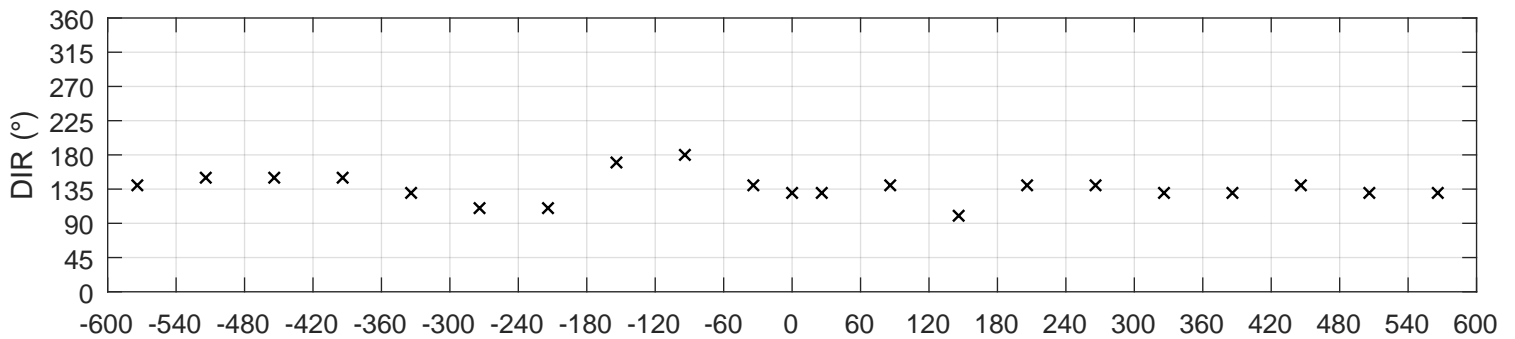
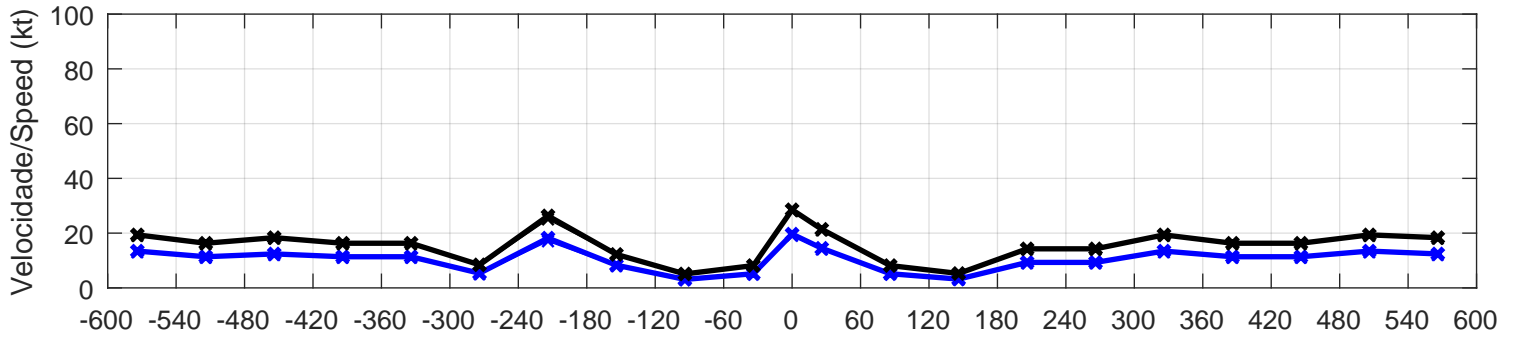
SBAR-1/83095 EVENTO/EVENT 54 - 27/04/2013, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 2.0$	$T_{med,3} = 28.2$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 28.5$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3			
$V_{cor} = 19.6$ kt					



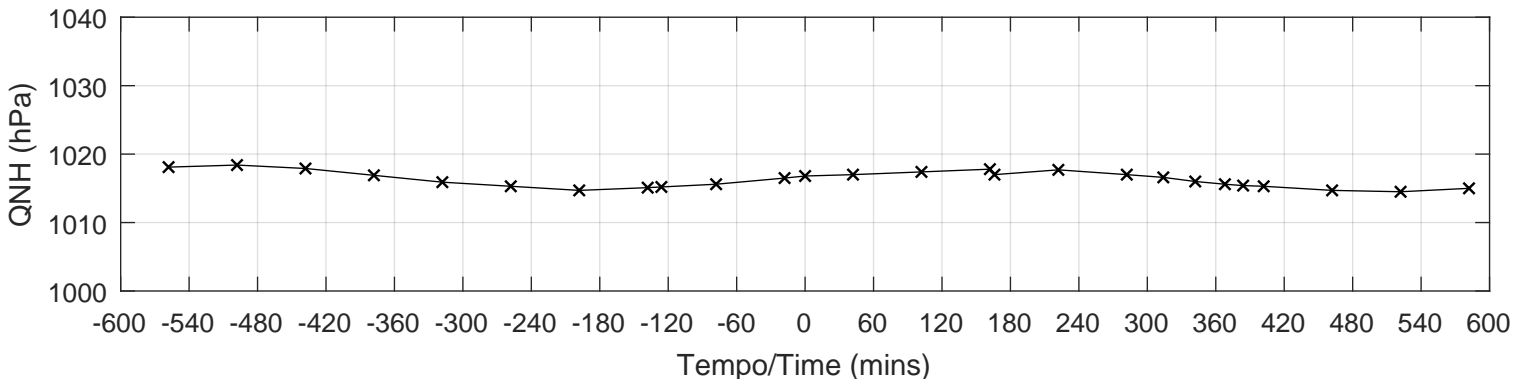
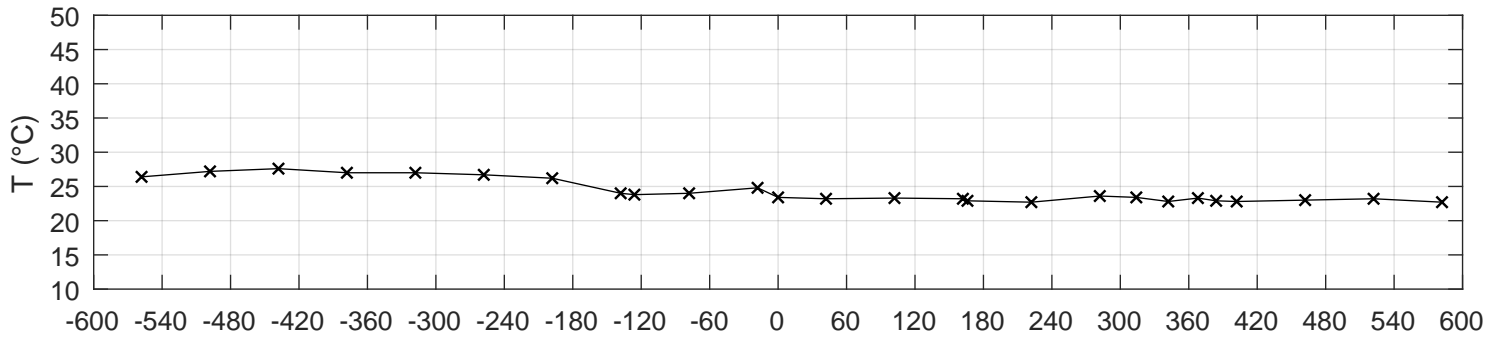
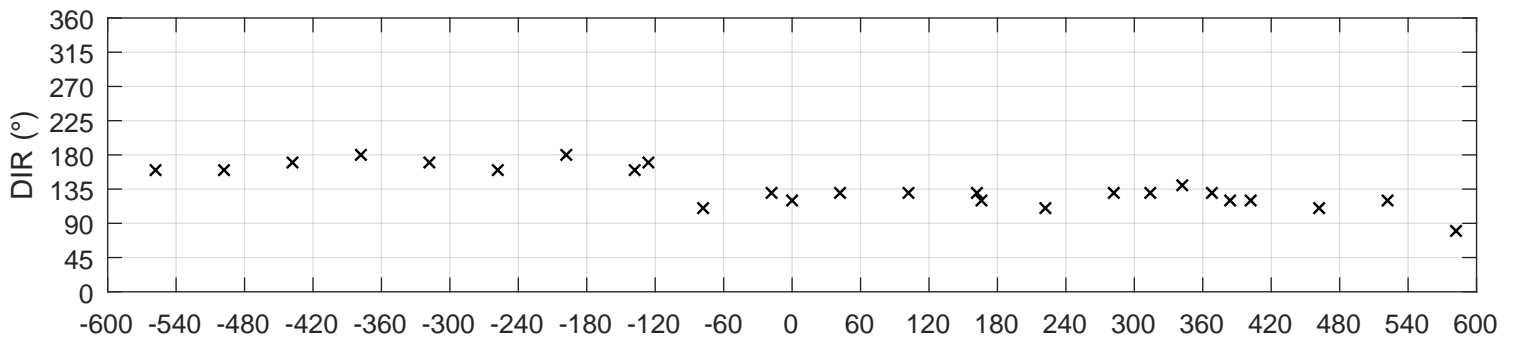
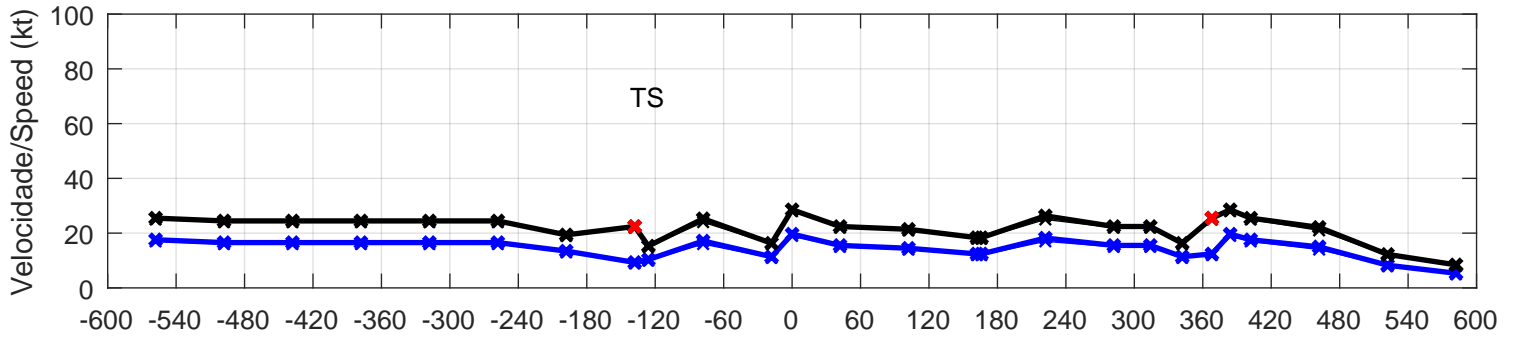
SBAR-1/83095 EVENTO/EVENT 55 - 07/08/2013, 23:34 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 2.2$	$T_{med,3} = 24.6$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 3.3$	$\Delta T_{min,3} = -1.5$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 28.5$ kt	$R_{+6} = 2.1$	Δ Grupo/Group = 3			
$V_{cor} = 19.6$ kt					



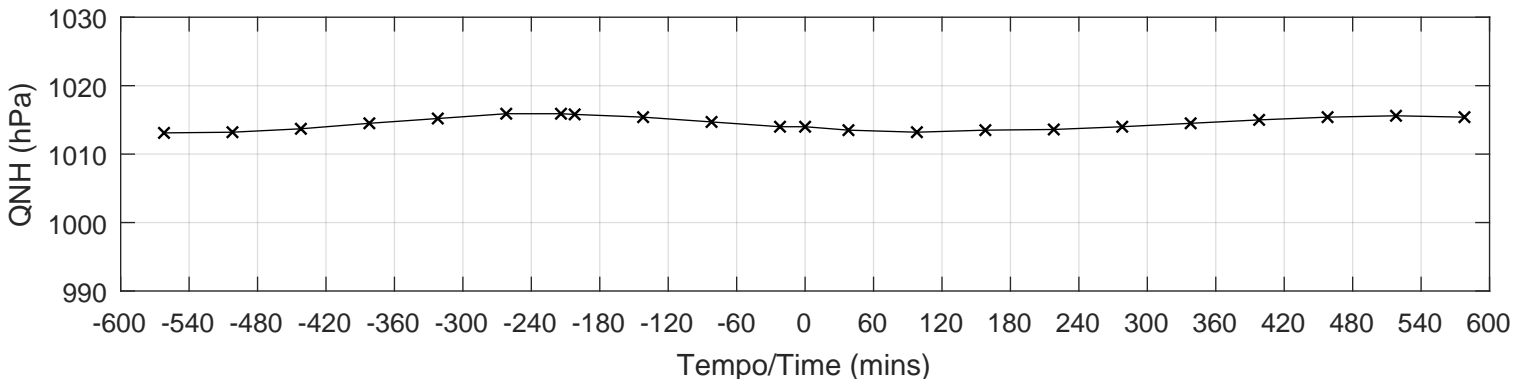
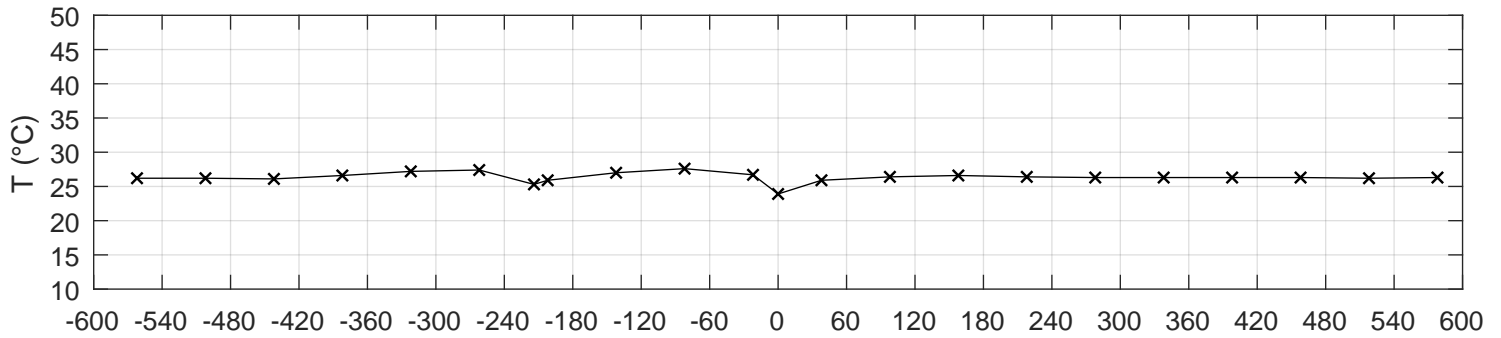
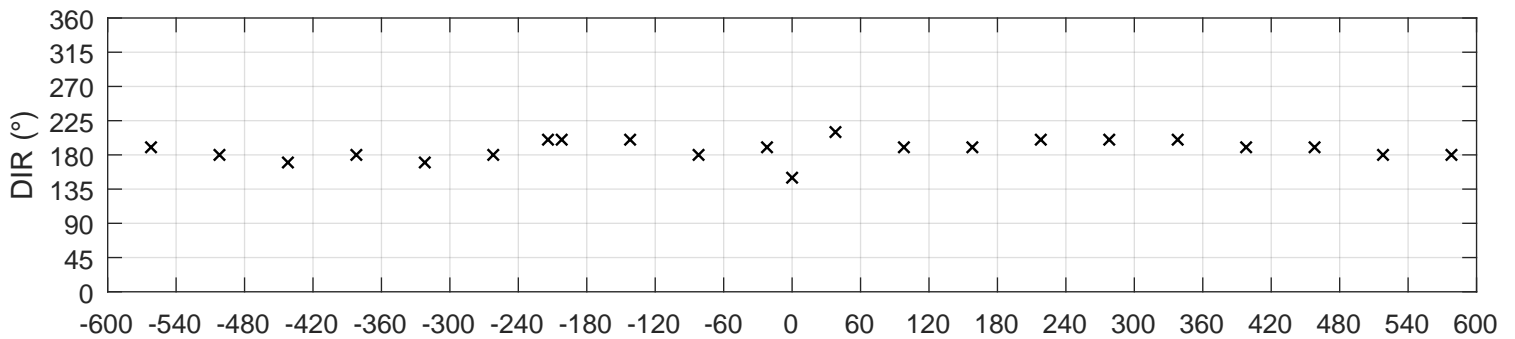
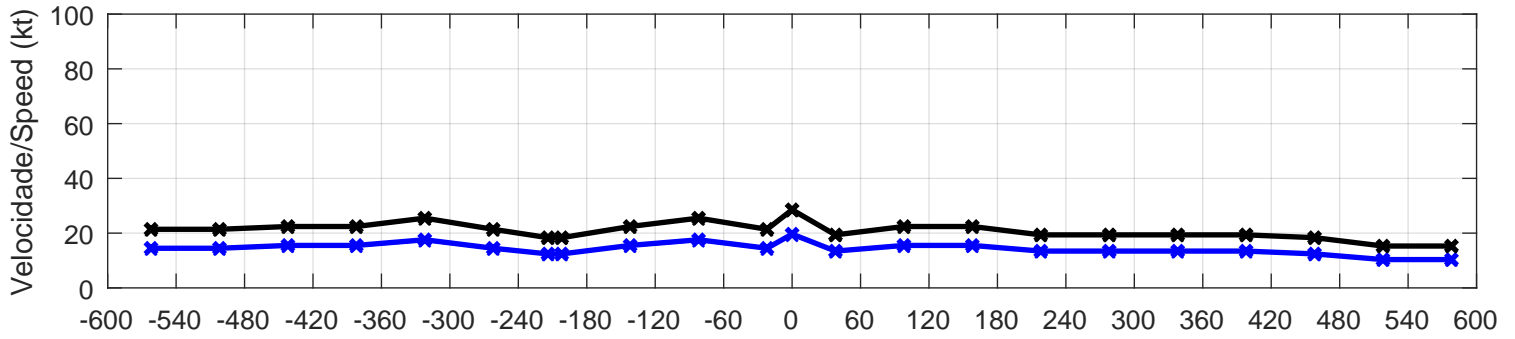
SBAR-1/83095 EVENTO/EVENT 56 - 13/10/2013, 18:18 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.3$	$T_{med,3} = 23.9$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -1.6$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 1.4$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 28.5$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 19.6$ kt					



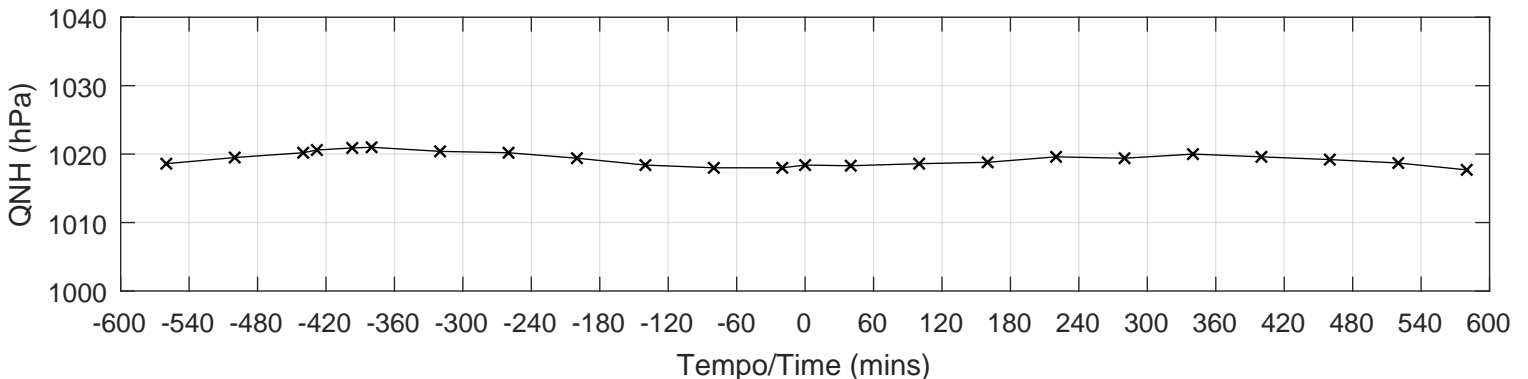
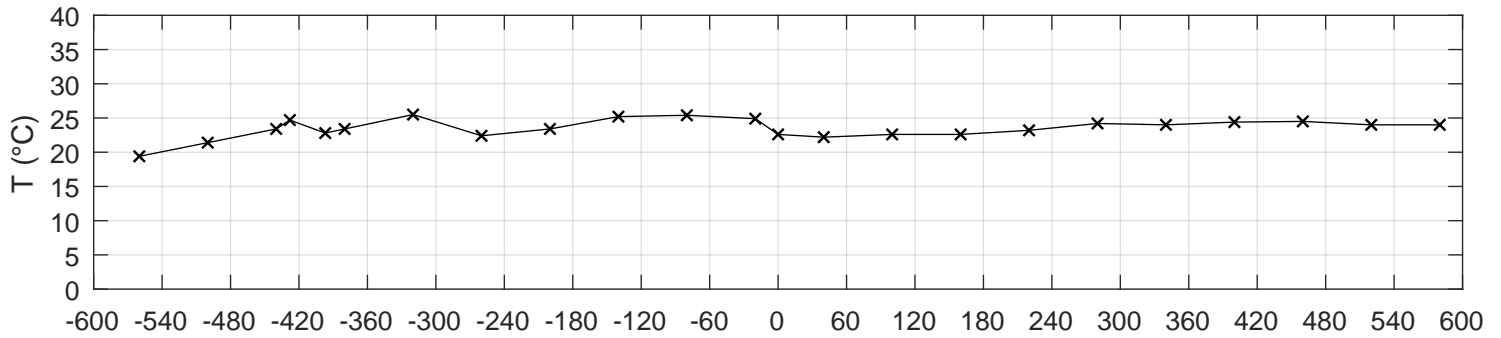
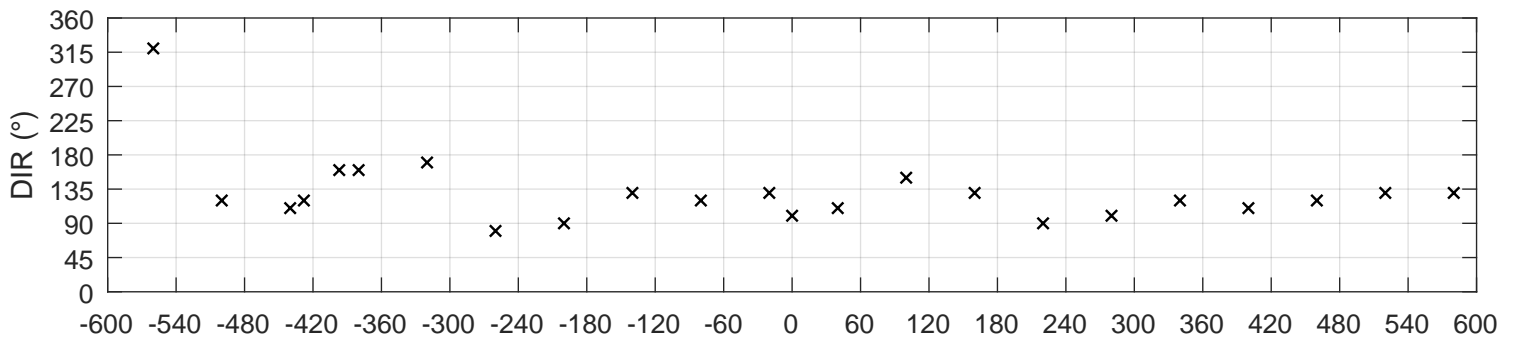
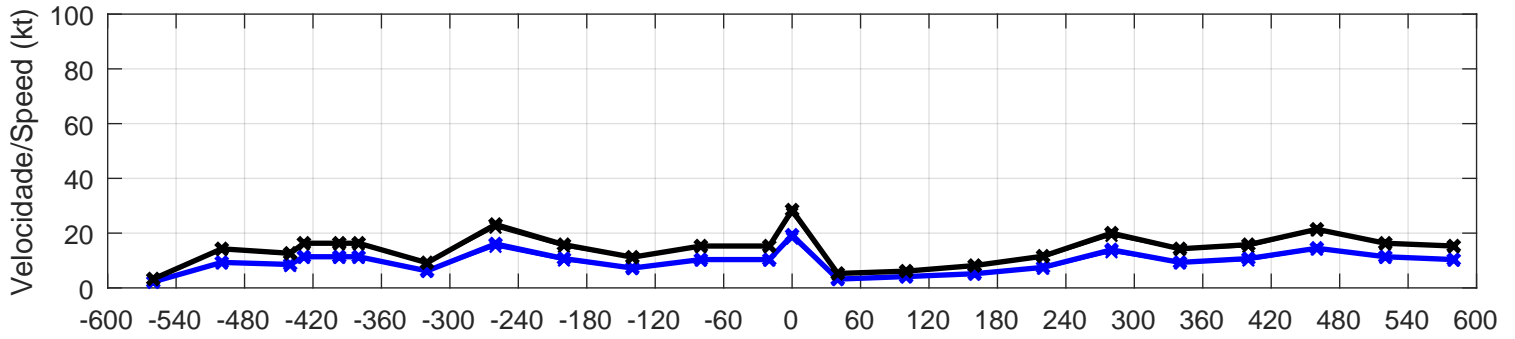
SBAR-1/83095 EVENTO/EVENT 57 - 12/05/2014, 13:22 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 1.3$	$T_{med,3} = 27.3$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = -3.7$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(226)
$G_{cor} = 28.5$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 19.6$ kt					



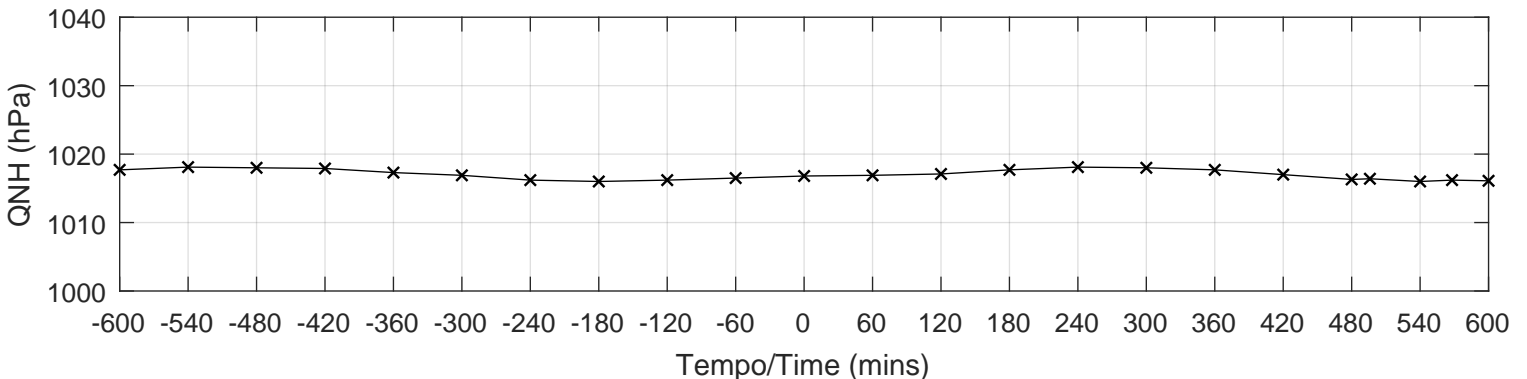
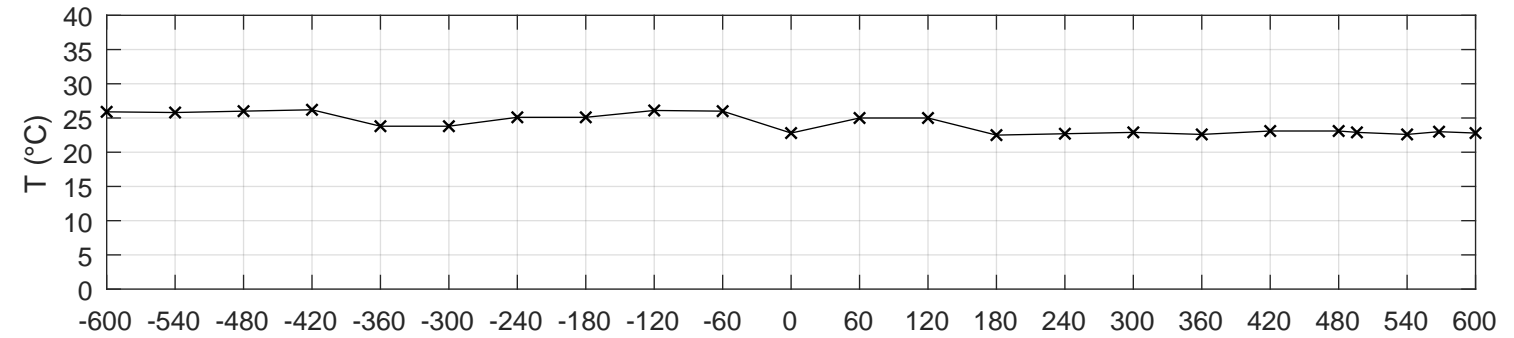
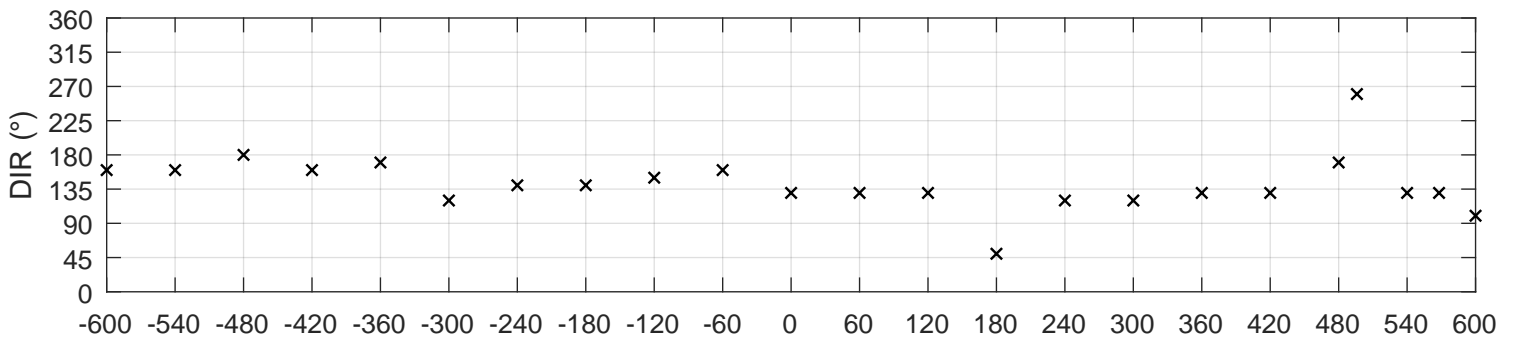
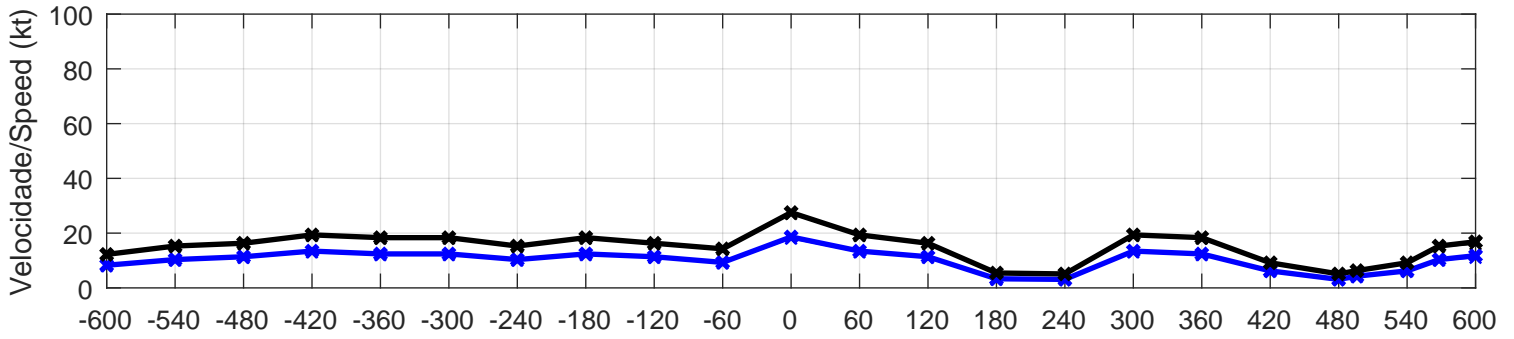
SBAR-1/83095 EVENTO/EVENT 76 - 06/09/2010, 16:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.9$	$T_{med,3} = 25.3$ °C	$DIR = 100^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.3$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(126)
$G_{cor} = 28.4$ kt	$R_{+6} = 2.6$	Δ Grupo/Group = 3			
$V_{cor} = 19.3$ kt					



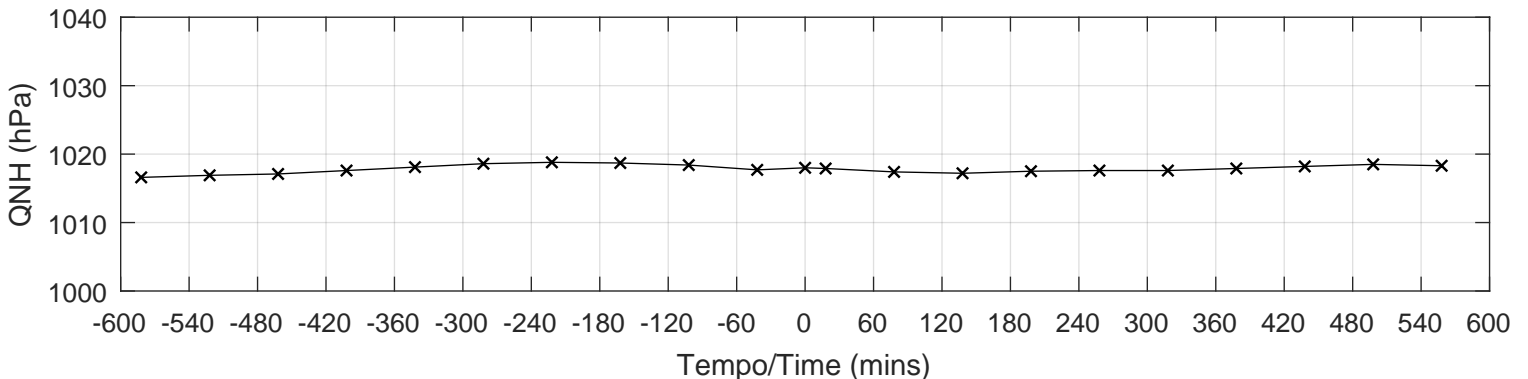
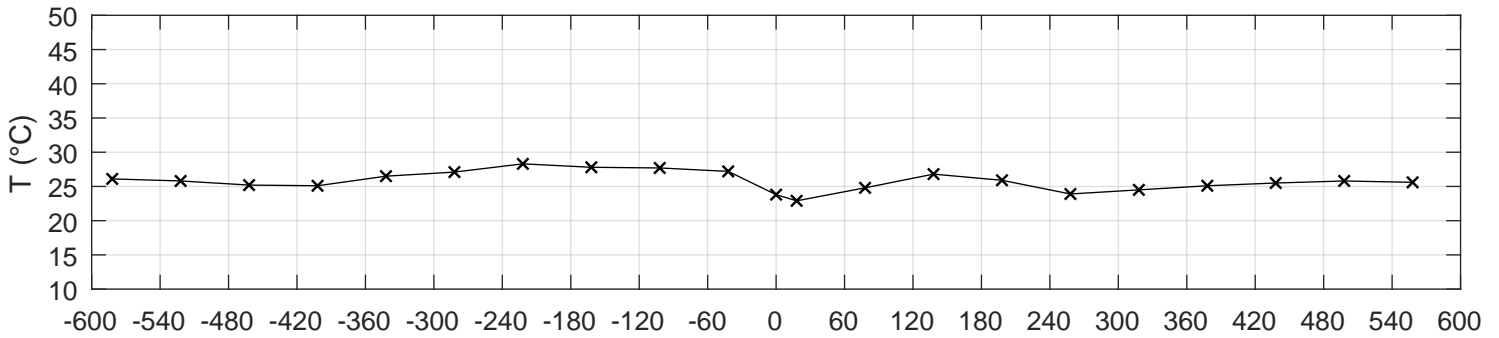
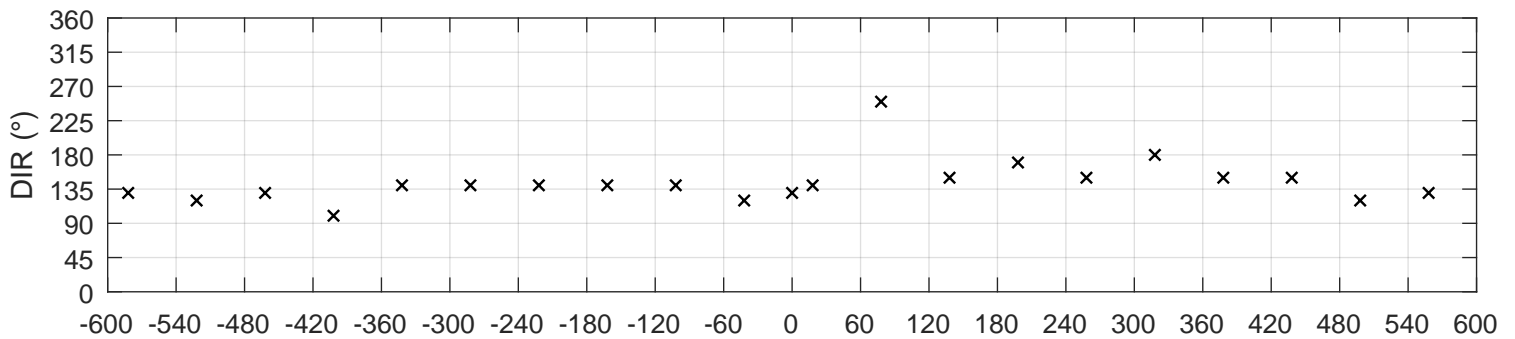
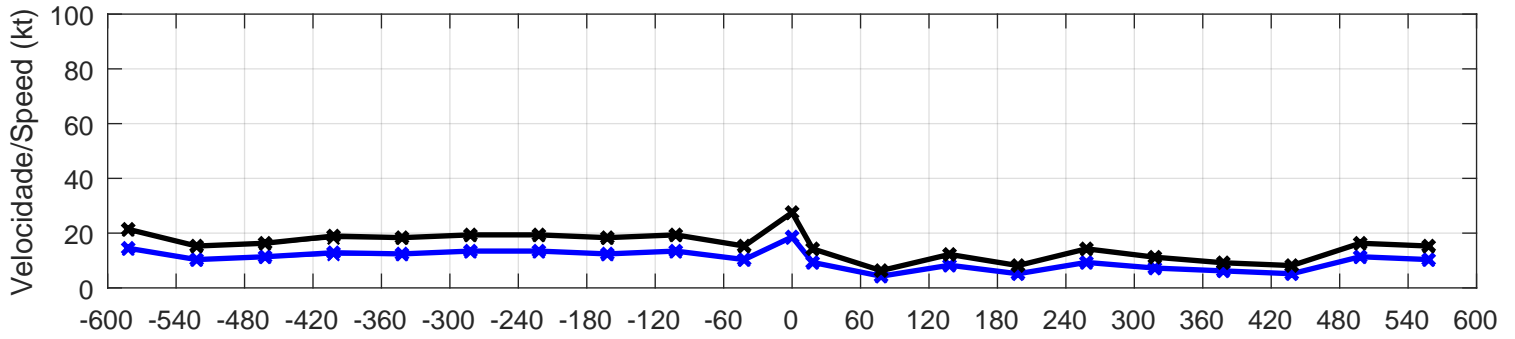
SBAR-1/83095 EVENTO/EVENT 107 - 12/07/2013, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.6$	$T_{med,3} = 25.7$ °C	$DIR = 130^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -3.3$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(126)
$G_{cor} = 27.5$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 18.6$ kt					



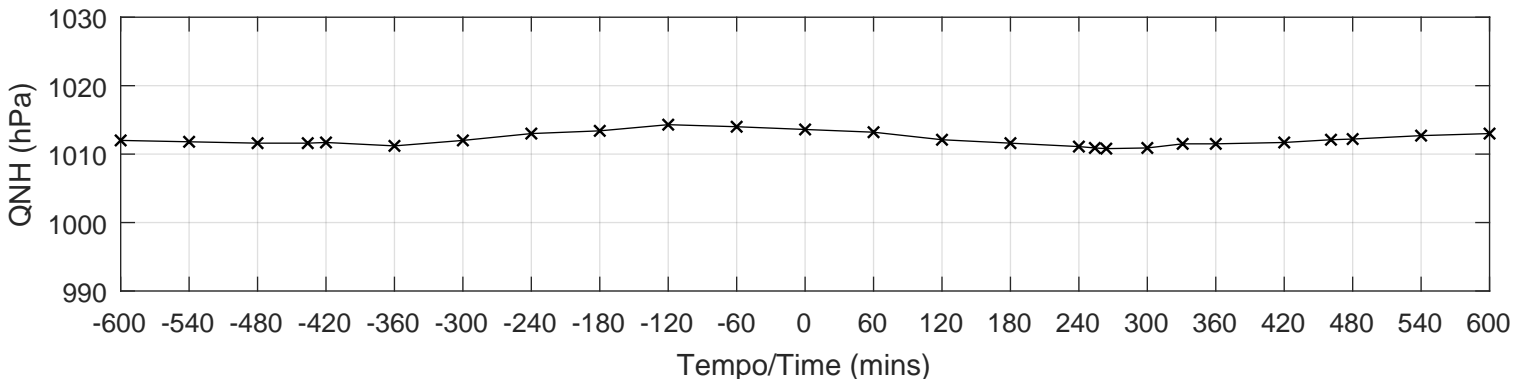
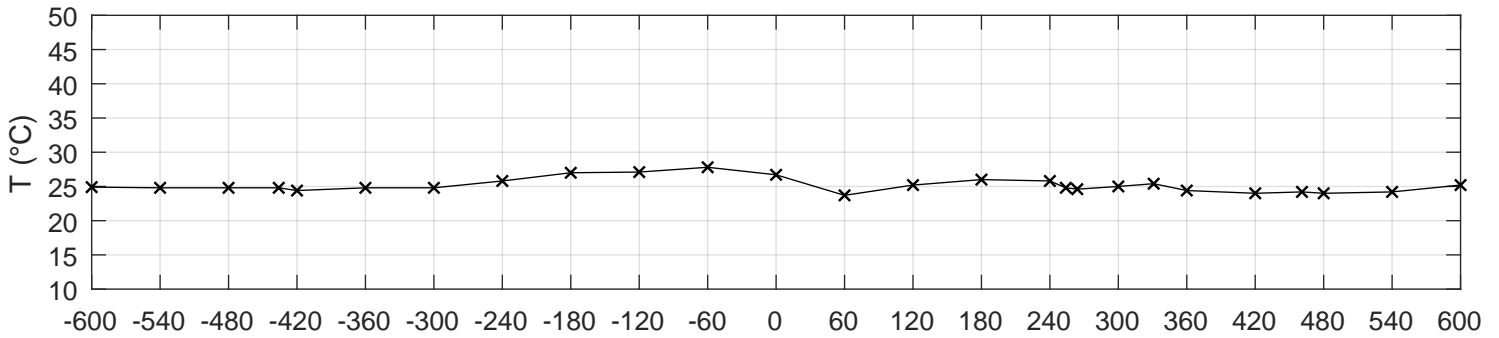
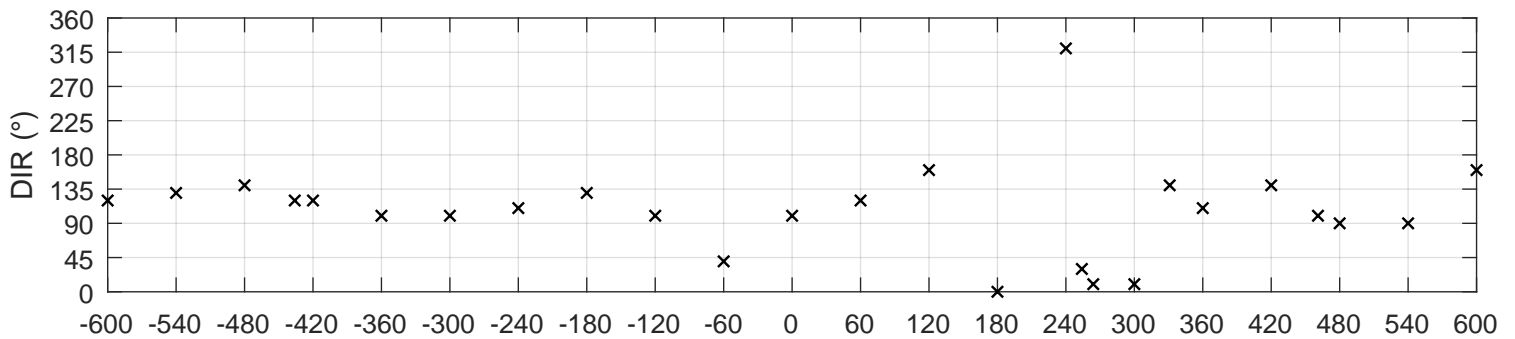
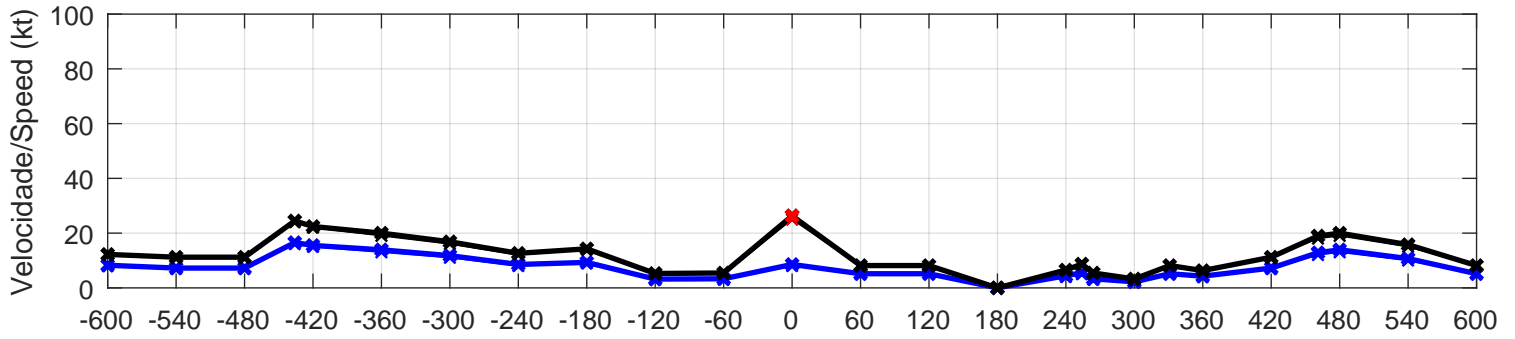
SBAR-1/83095 EVENTO/EVENT 117 - 26/07/2016, 13:42 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.5$	$T_{med,3} = 27.8$ °C	$DIR = 130^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -4.8$ °C	$\Delta DIR_{max,-3} = 10^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 0.3$ hPa	$\Delta DIR_{max,+3} = 120^\circ$		(126)
$G_{cor} = 27.5$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3			
$V_{cor} = 18.6$ kt					



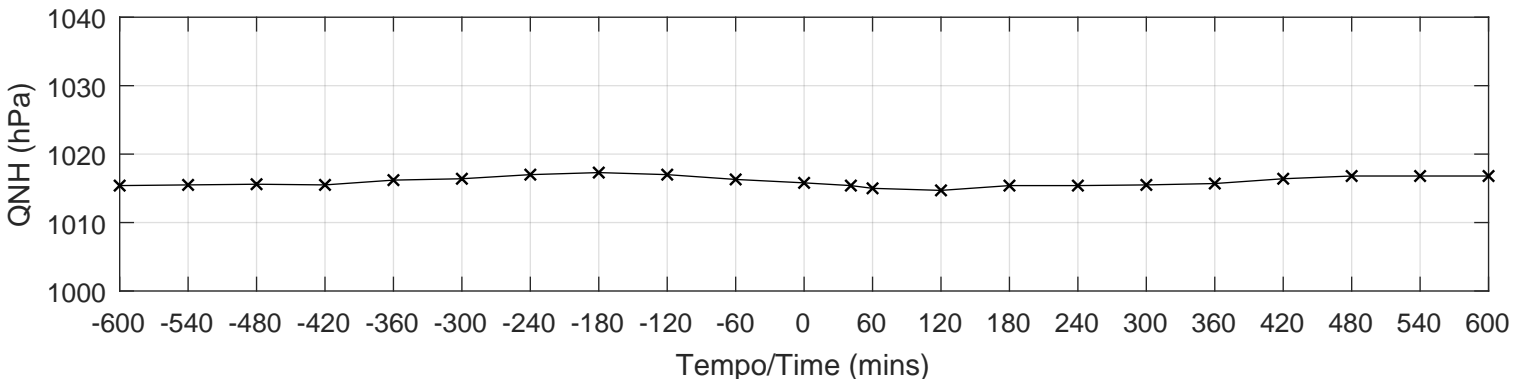
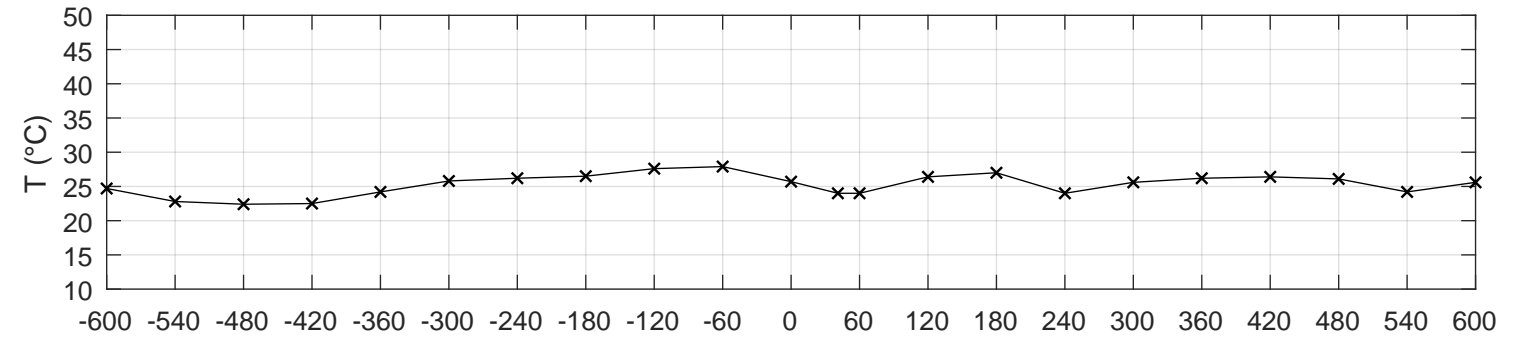
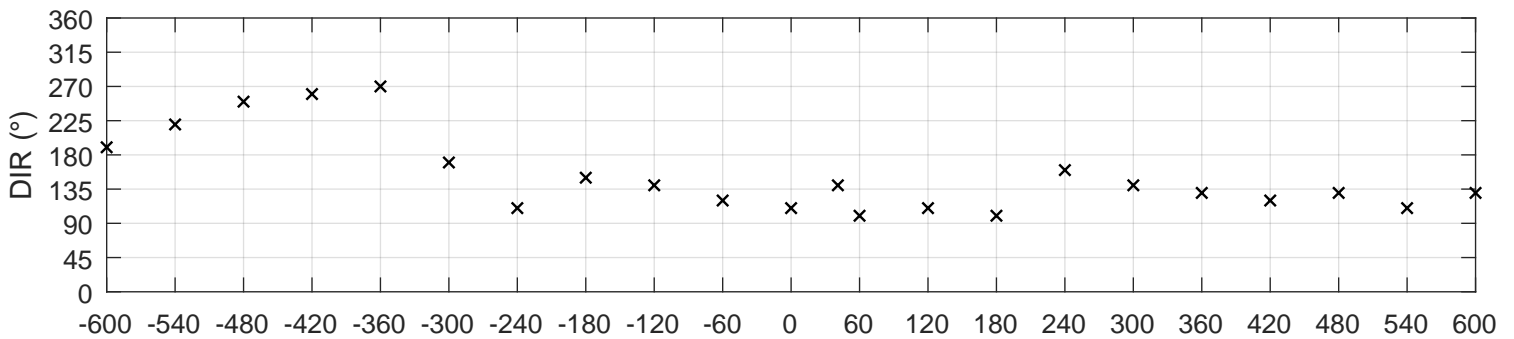
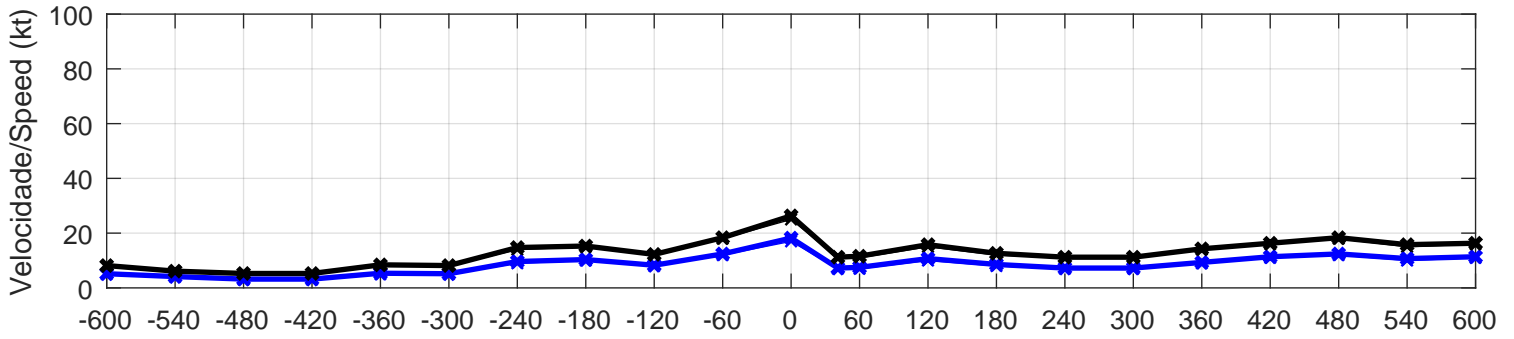
SBAR-1/83095 EVENTO/EVENT 138 - 22/04/2009, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 25 \text{ kt}$	$R_{-6} = 2.1$	$T_{med,3} = 27.3 \text{ }^\circ\text{C}$	$DIR = 100^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 8 \text{ kt}$	$R_{-3} = 3.1$	$\Delta T_{min,3} = -4.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 3.1$	$R_{+3} = 4.7$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^\circ$		(117)
$G_{cor} = 26.3 \text{ kt}$	$R_{+6} = 4.5$	Δ Grupo/Group = 3			
$V_{cor} = 8.6 \text{ kt}$					



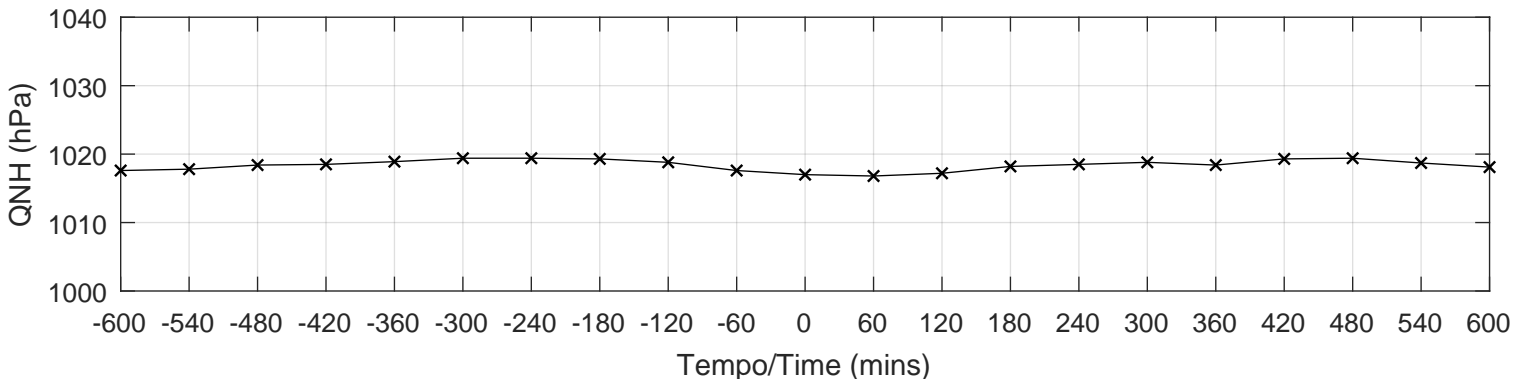
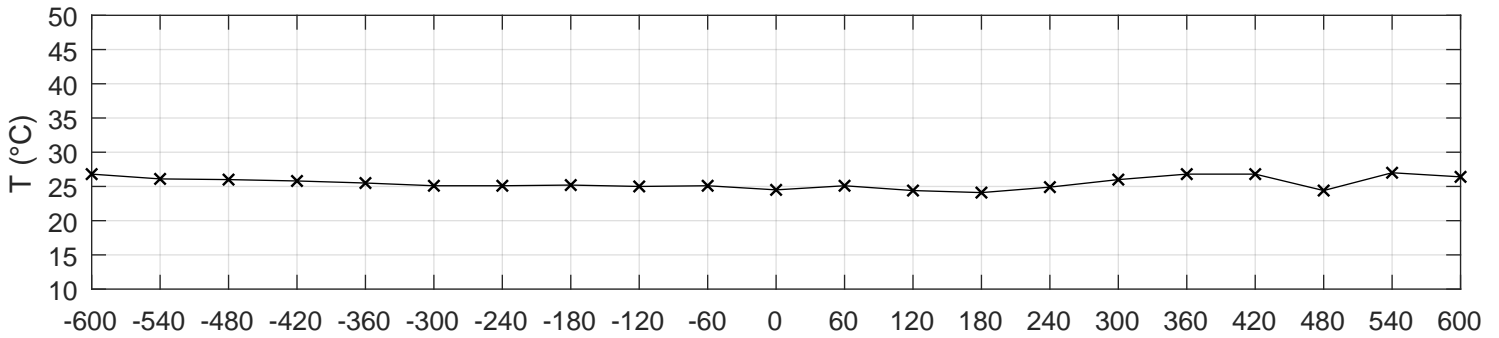
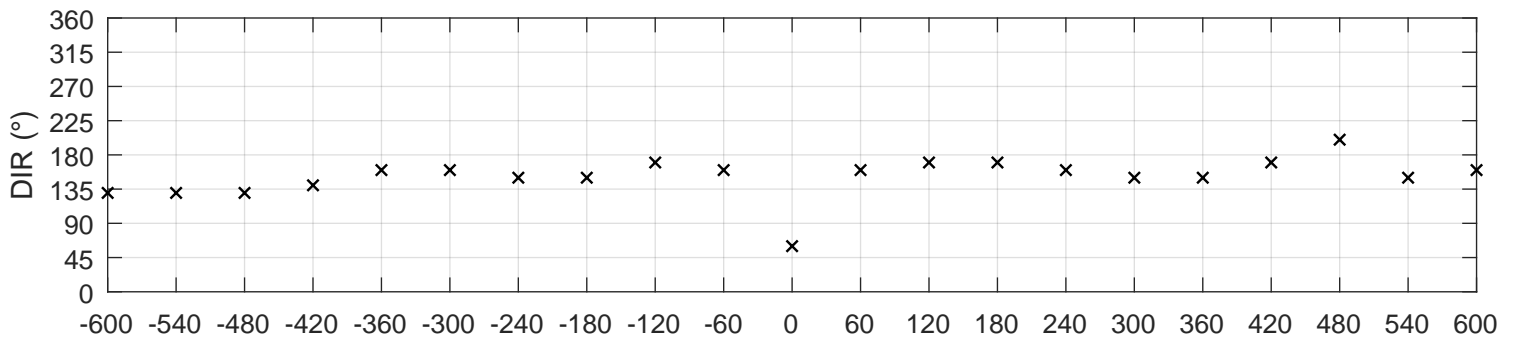
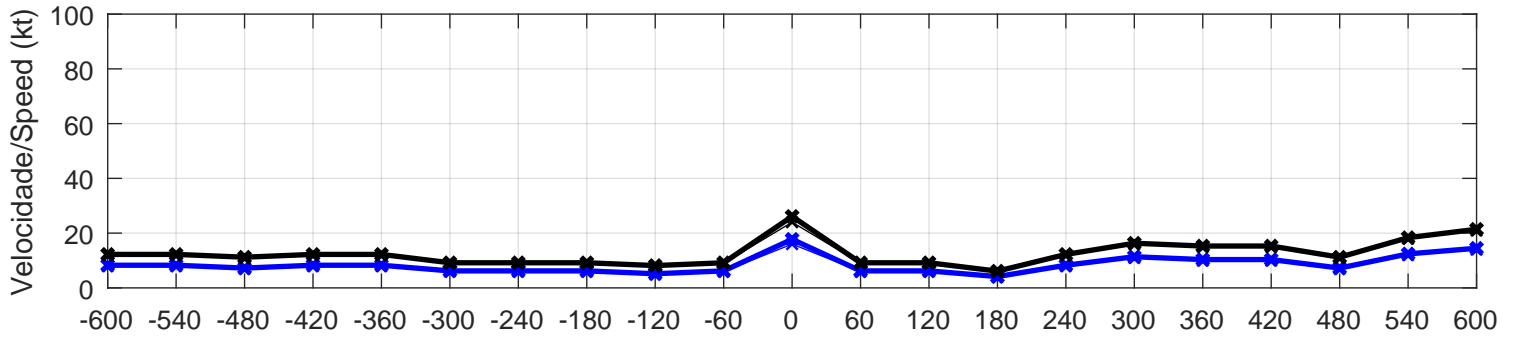
SBAR-1/83095 EVENTO/EVENT 151 - 29/06/2010, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 2.0$	$T_{med,3} = 27.3$ °C	$DIR = 110^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -3.9$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(126)
$G_{cor} = 26.3$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 18.2$ kt					



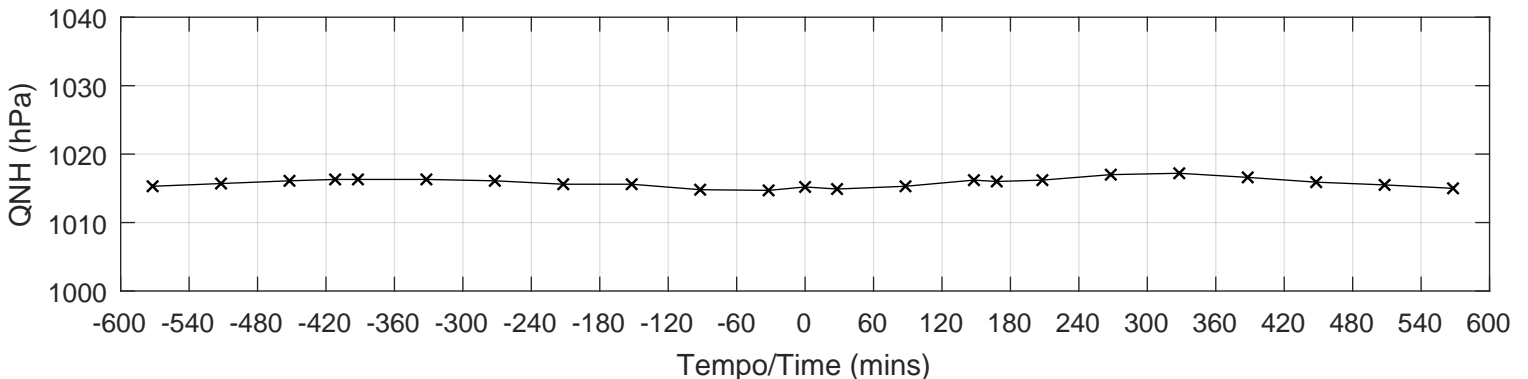
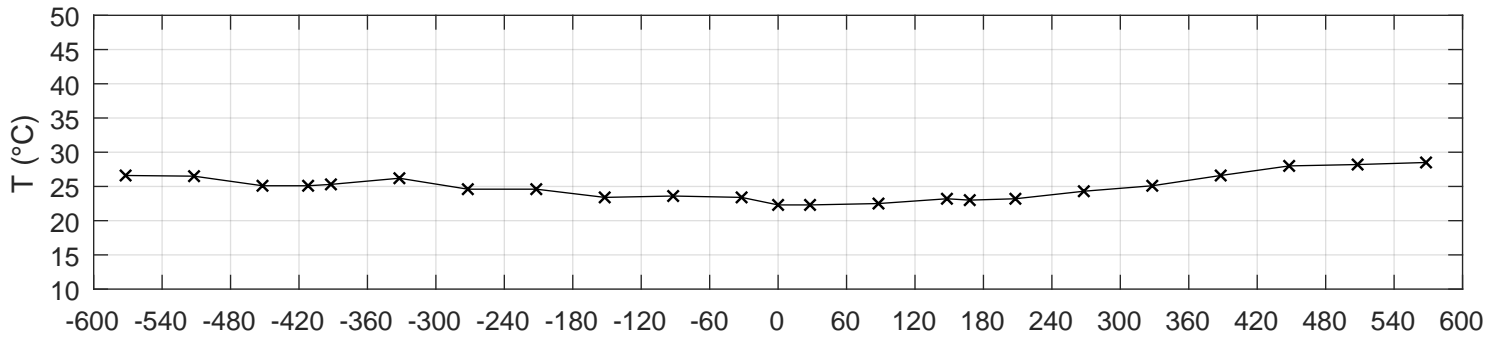
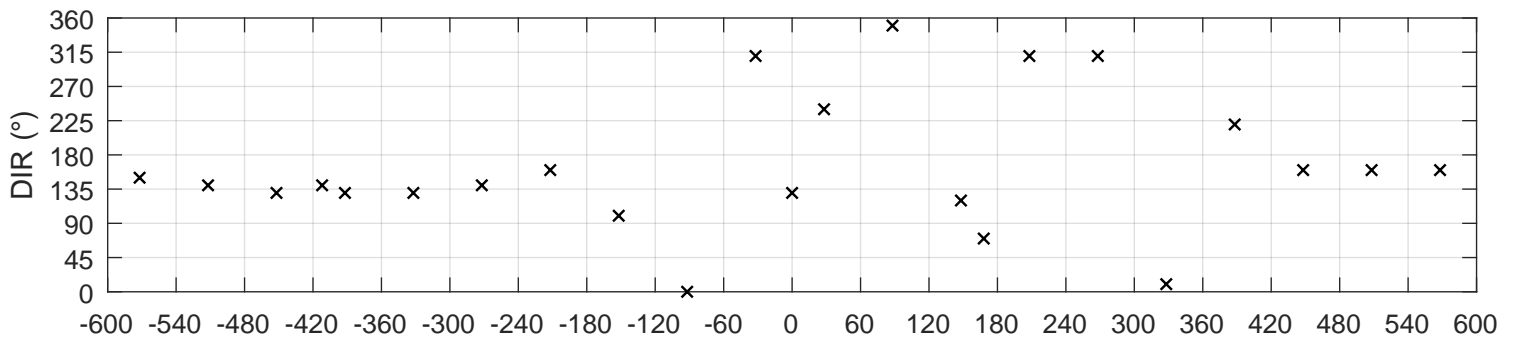
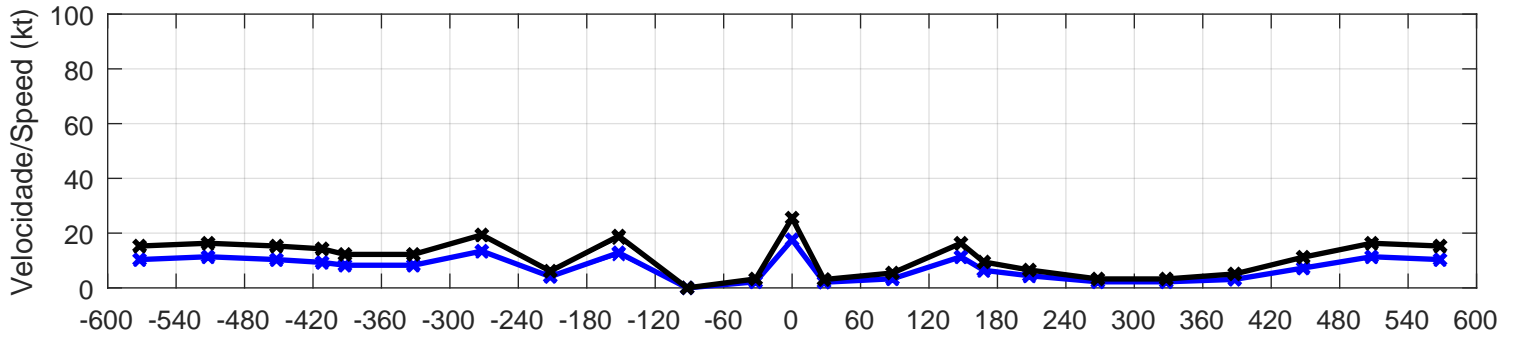
SBAR-1/83095 EVENTO/EVENT 203 - 02/09/2011, 03:00 LOCAL (PAS31/2017)

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	$R_{-6} = 2.6$	$T_{med,3} = 25.1$ °C	$DIR = 60^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = -0.6$ °C	$\Delta DIR_{max,-3} = 110^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 110^\circ$		(127)
$G_{cor} = 26.1$ kt	$R_{+6} = 2.1$	Δ Grupo/Group = 3			
$V_{cor} = 17.7$ kt					



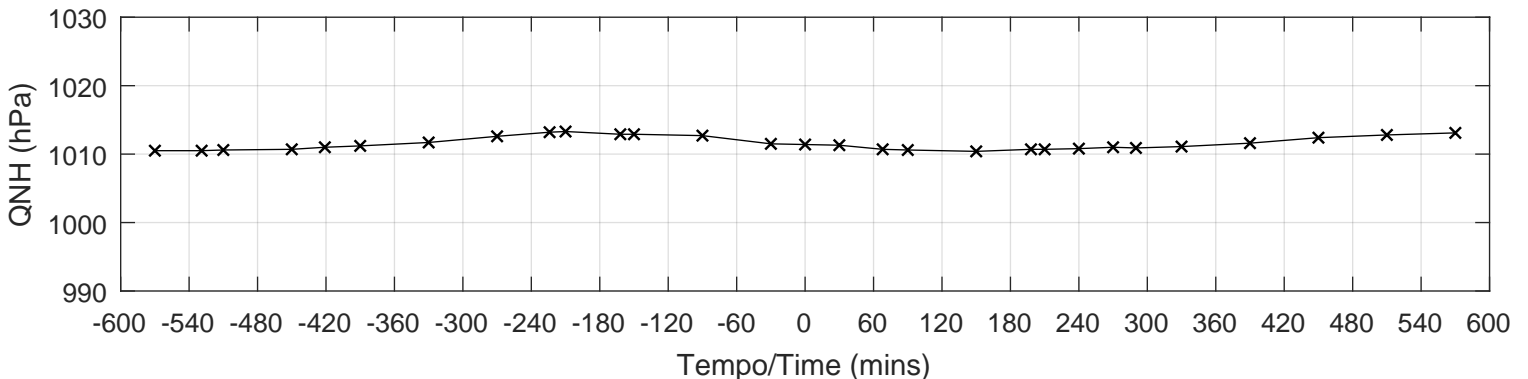
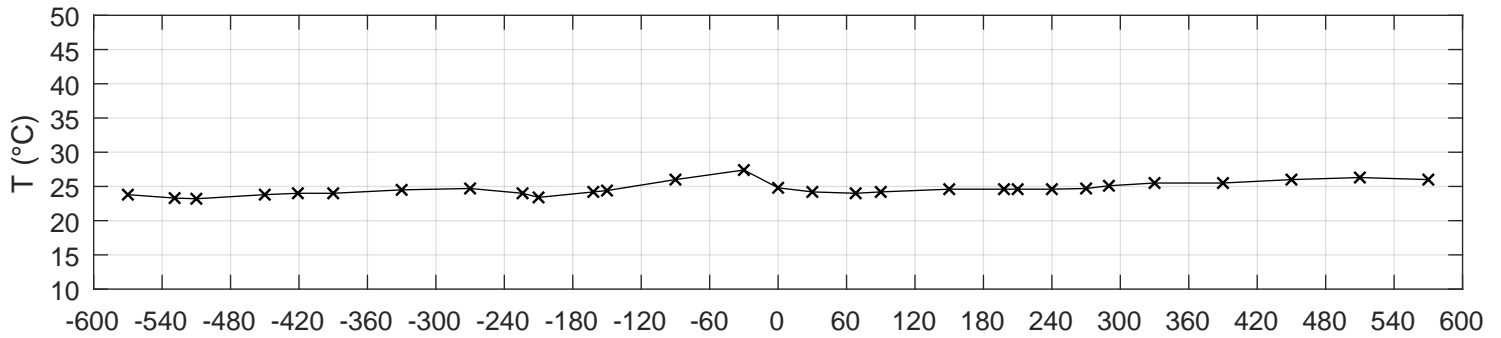
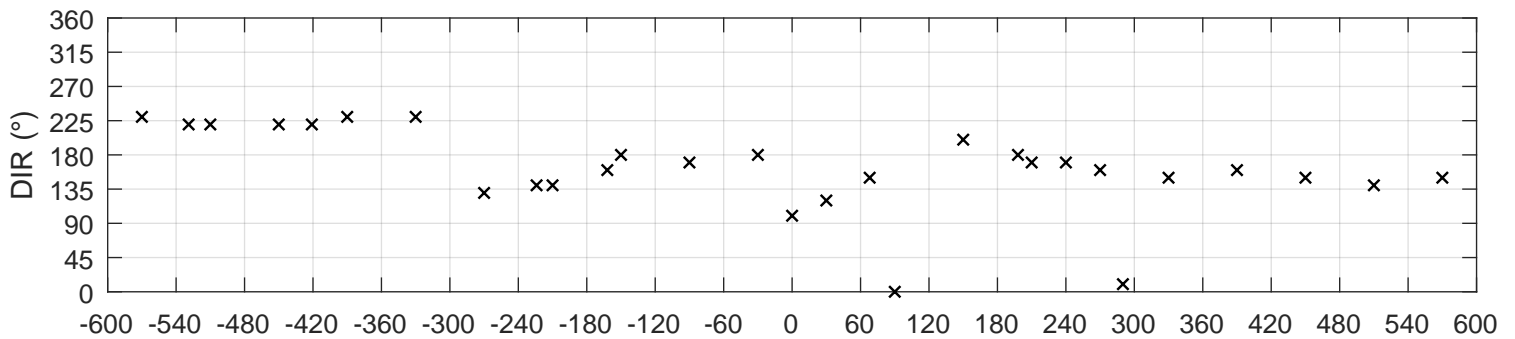
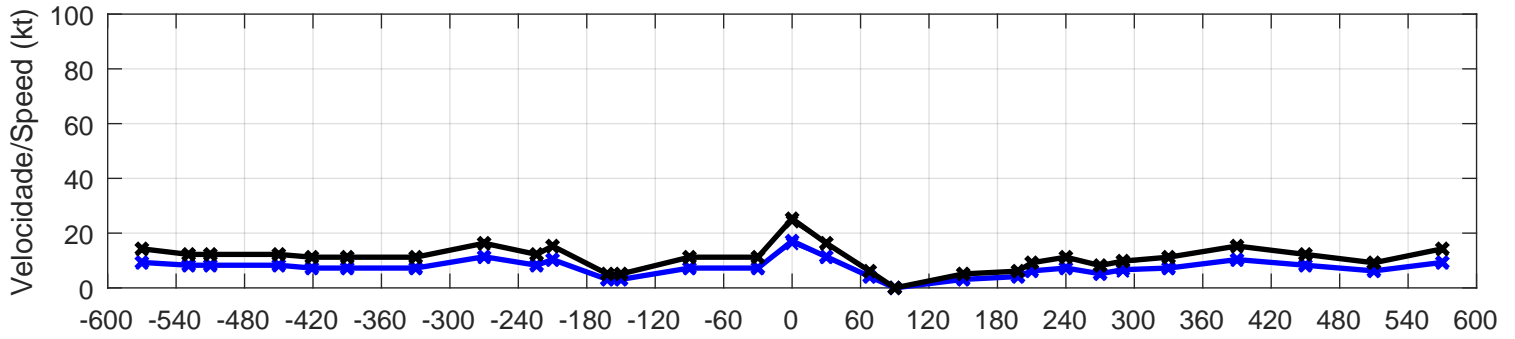
SBAR-1/83095 EVENTO/EVENT 232 - 11/06/2015, 03:32 LOCAL (PAS31/2017)

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	$R_{-6} = 2.4$	$T_{med,3} = 23.5$ °C	$DIR = 130^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 3.2$	$\Delta T_{min,3} = -1.3$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 0.5$ hPa	$\Delta DIR_{max,+3} = 140^\circ$		(127)
$G_{cor} = 25.5$ kt	$R_{+6} = 4.8$	Δ Grupo/Group = 3			
$V_{cor} = 17.6$ kt					



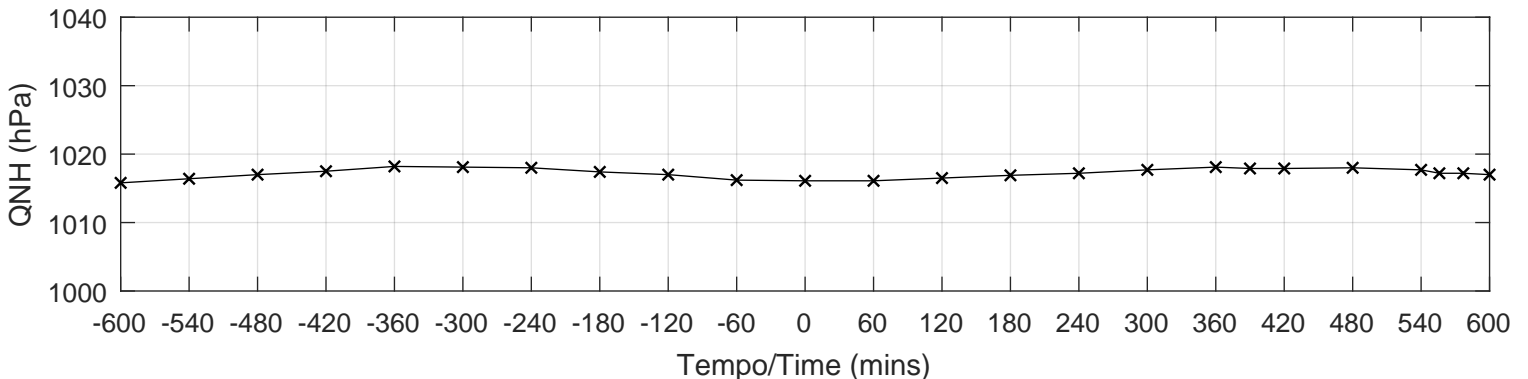
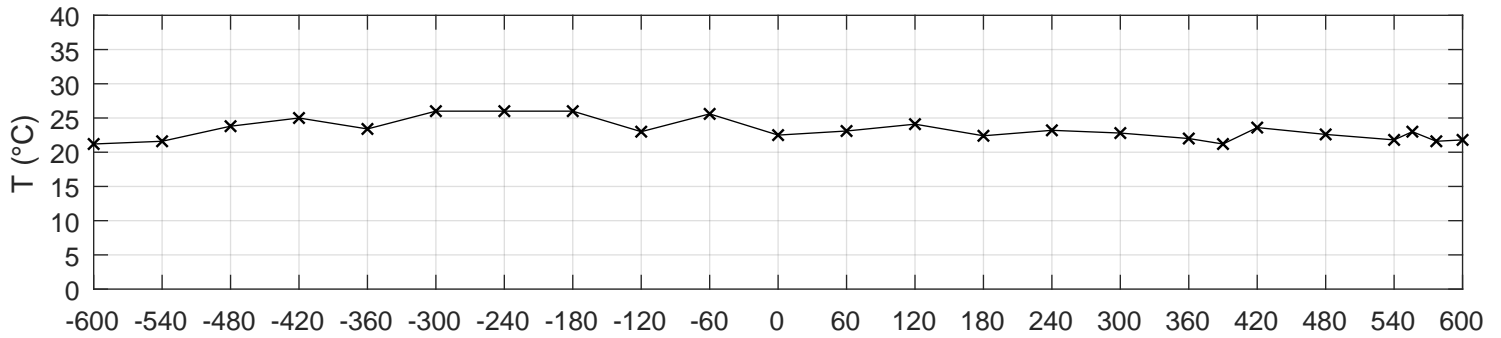
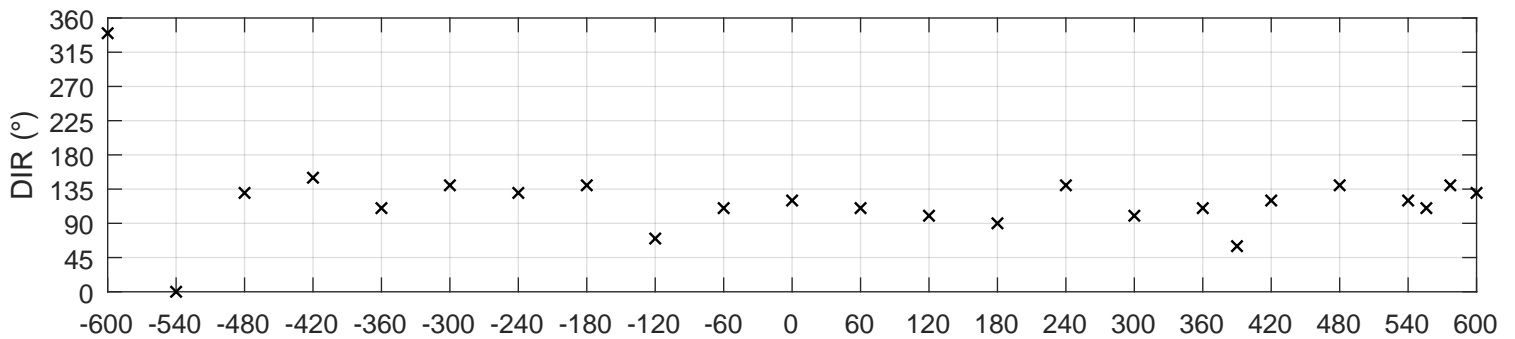
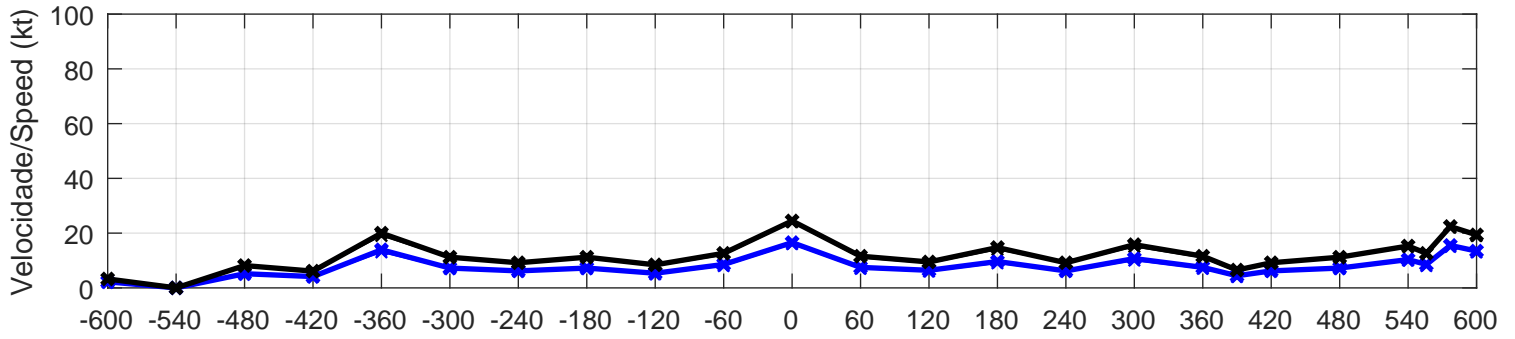
SBAR-1/83095 EVENTO/EVENT 272 - 12/04/2010, 12:30 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.2$	$T_{med,3} = 25.1$ °C	$DIR = 100^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 2.9$	$\Delta T_{min,3} = -3.2$ °C	$\Delta DIR_{max,-3} = 80^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 100^\circ$		(126)
$G_{cor} = 25.3$ kt	$R_{+6} = 3.1$	Δ Grupo/Group = 3			
$V_{cor} = 17.1$ kt					



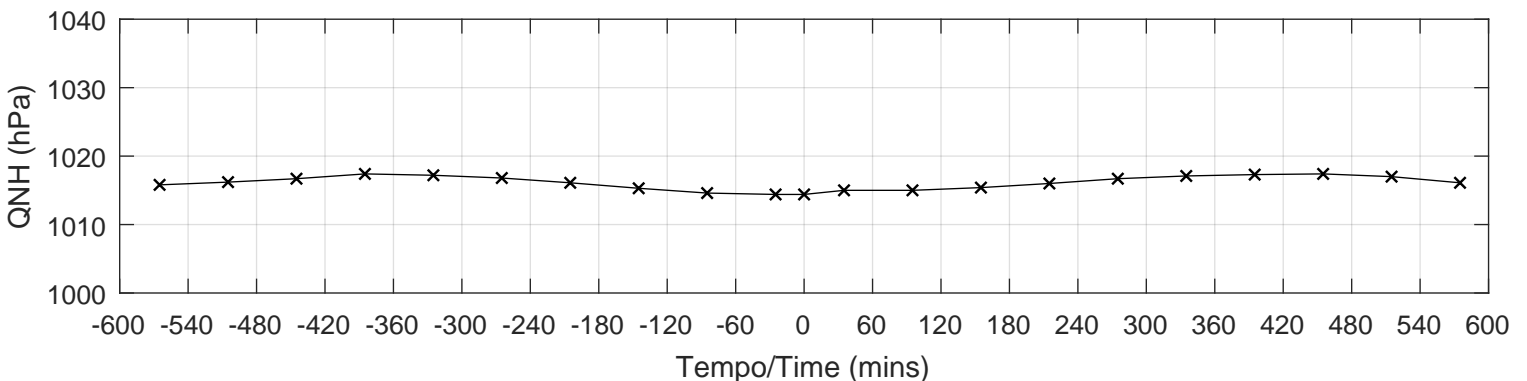
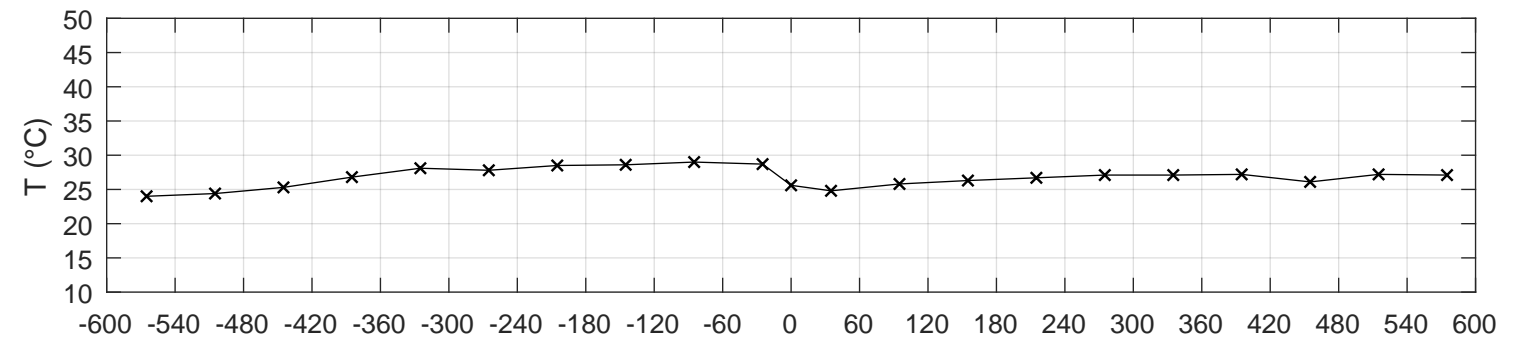
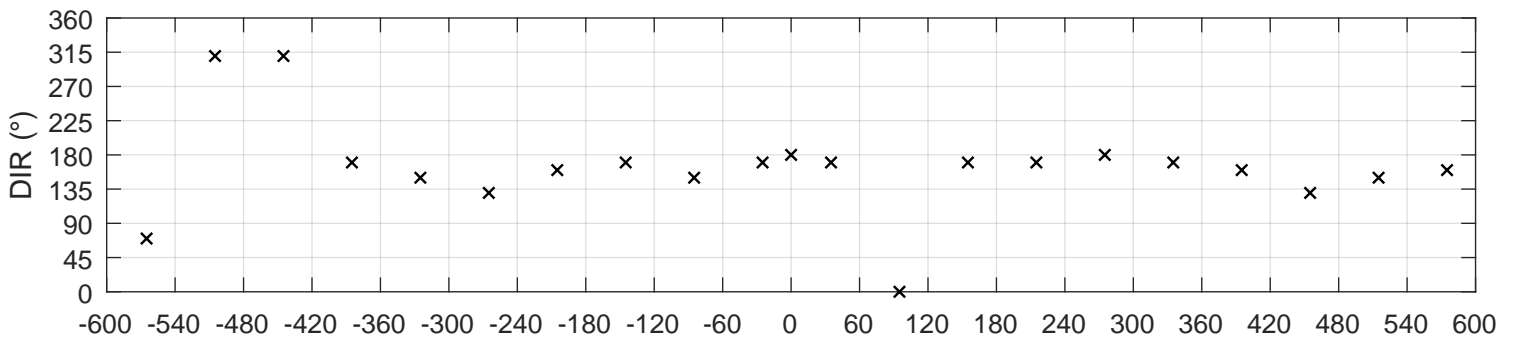
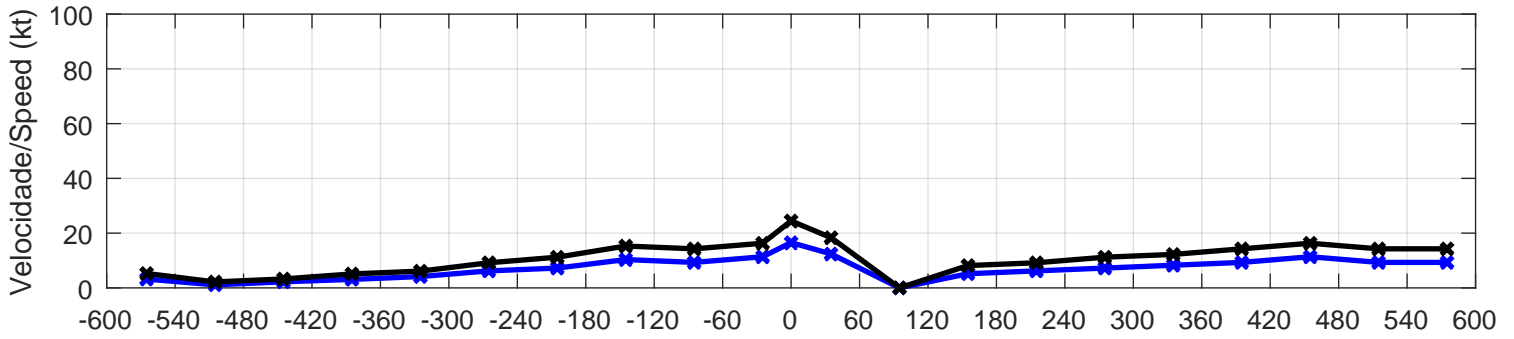
SBAR-1/83095 EVENTO/EVENT 346 - 23/08/2008, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.1$	$T_{med,3} = 24.9$ °C	$DIR = 120^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = -3.1$ °C	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(126)
$G_{cor} = 24.5$ kt	$R_{+6} = 2.1$	Δ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



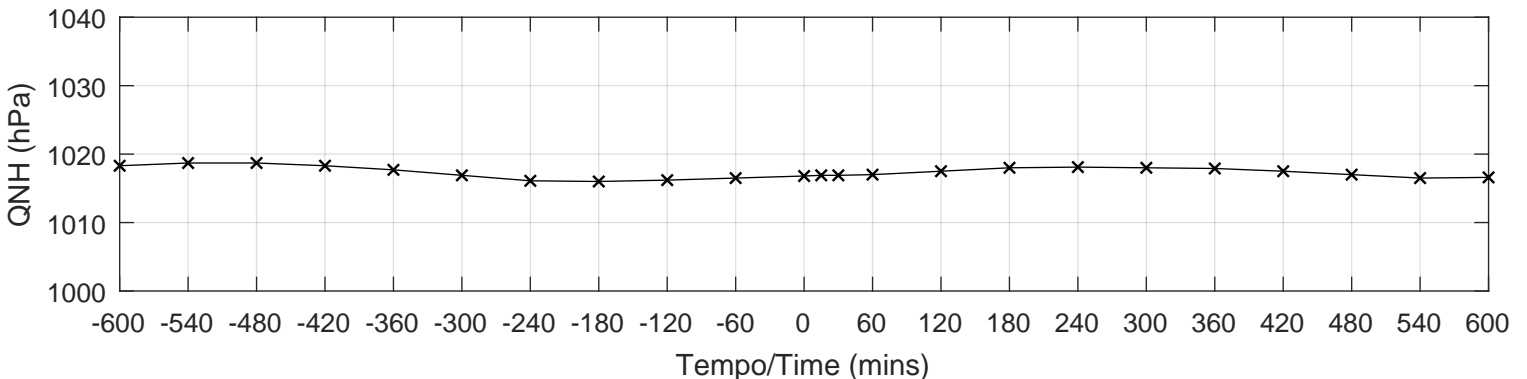
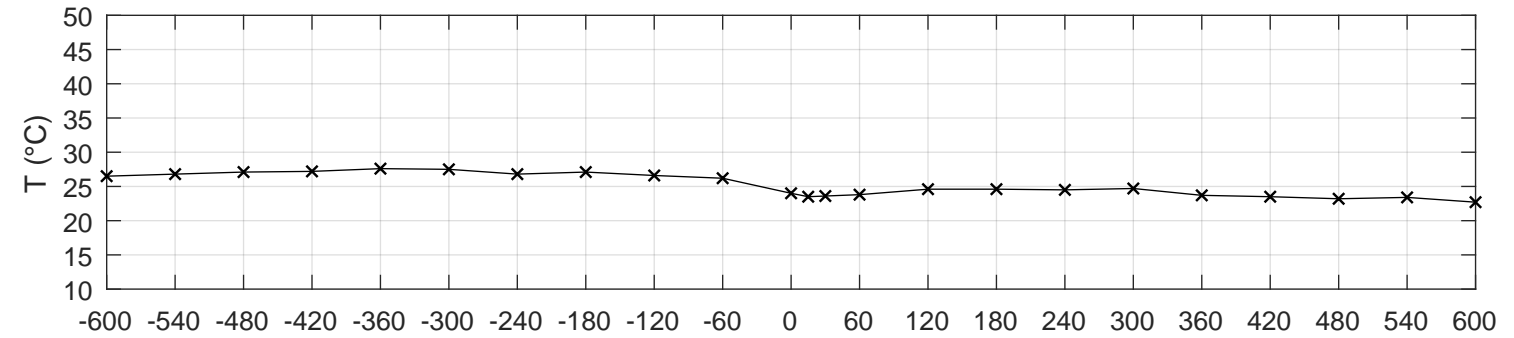
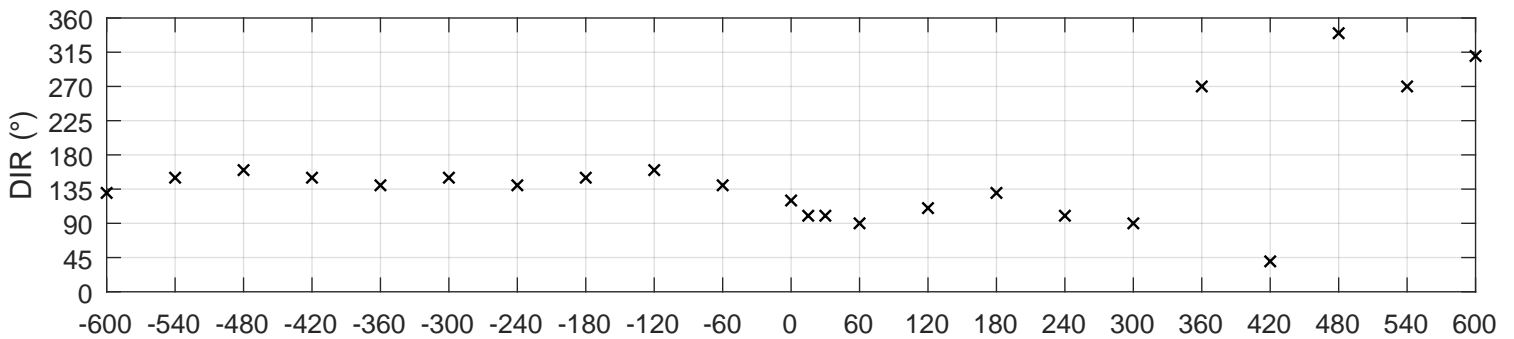
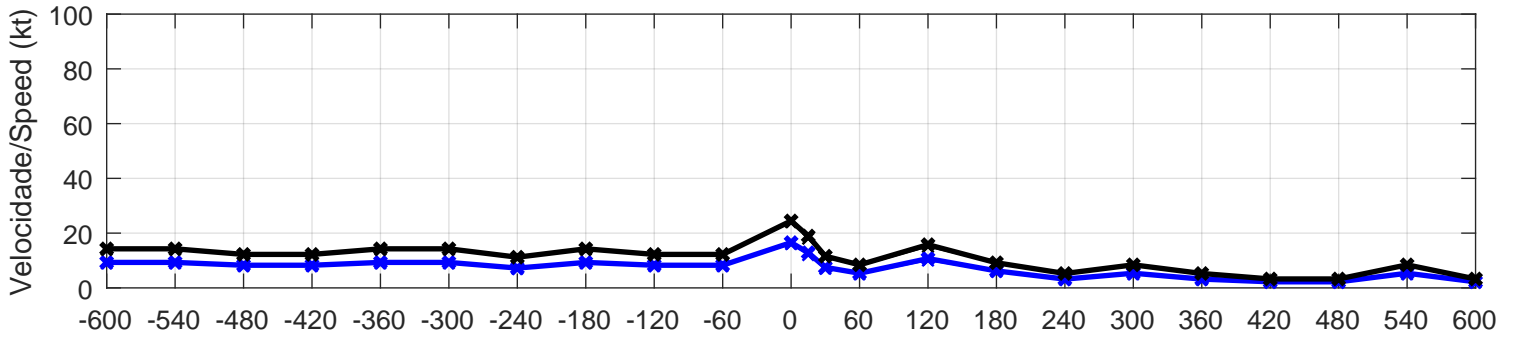
SBAR-1/83095 EVENTO/EVENT 361 - 09/05/2013, 15:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.1$	$T_{med,3} = 28.8$ °C	$DIR = 180^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -4.2$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.8$	$\Delta Q_{max,3} = 0.6$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(126)
$G_{cor} = 24.5$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



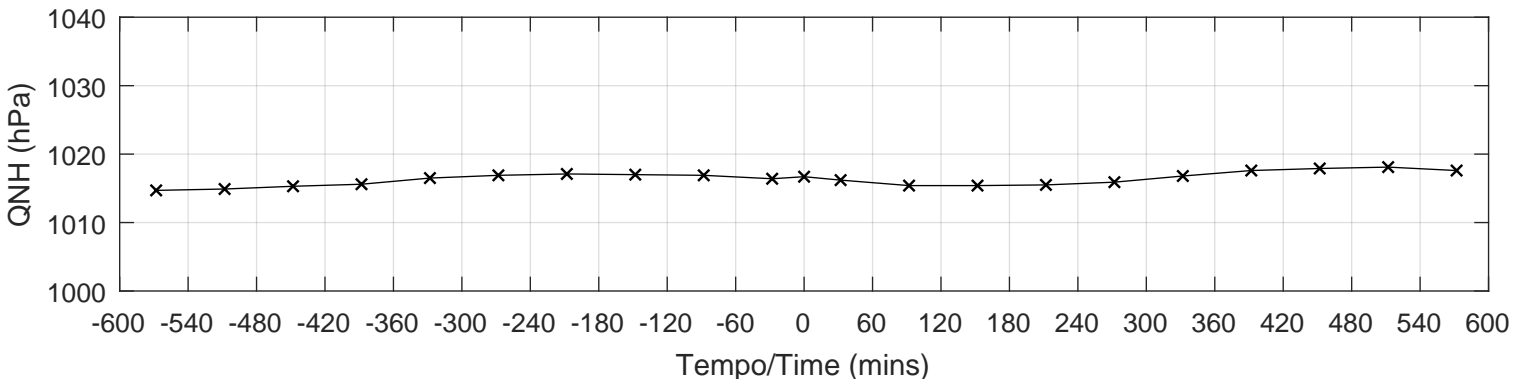
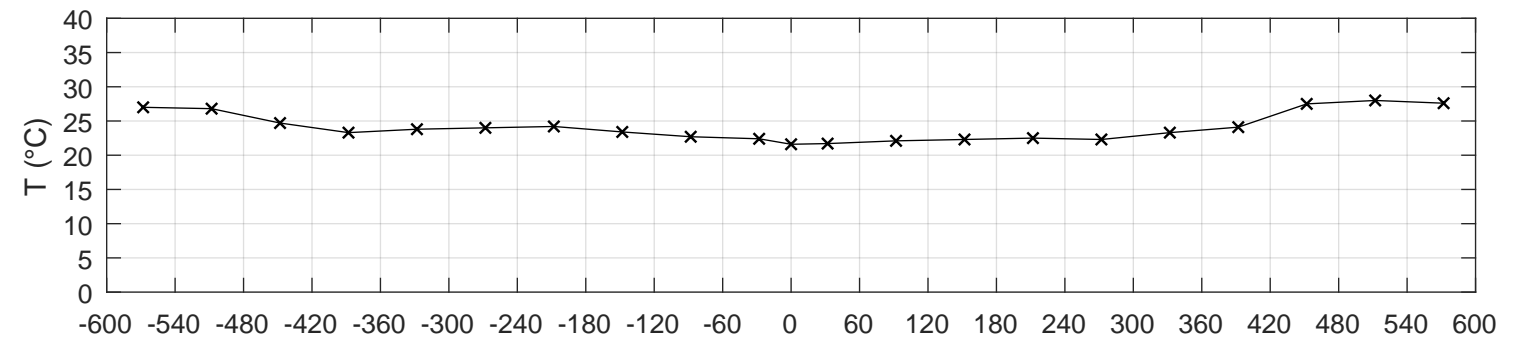
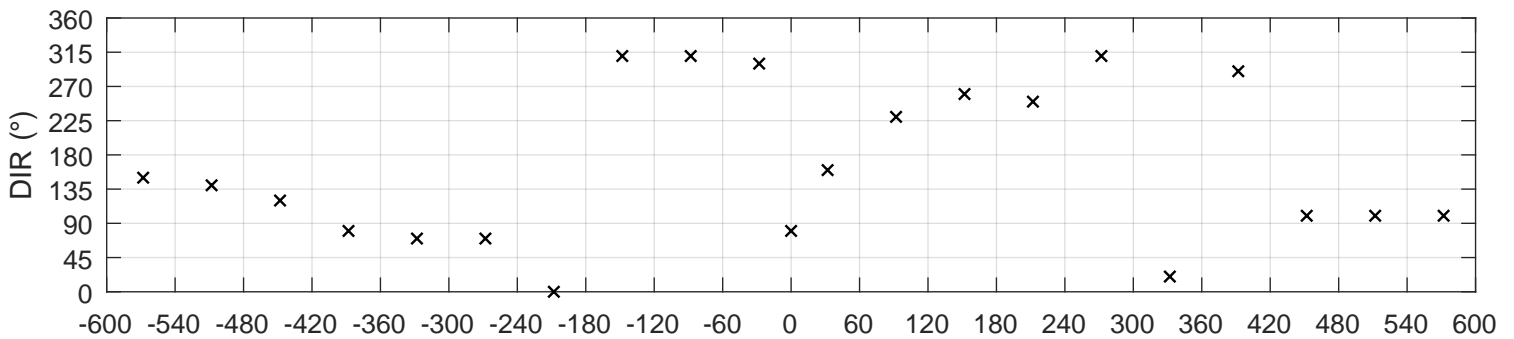
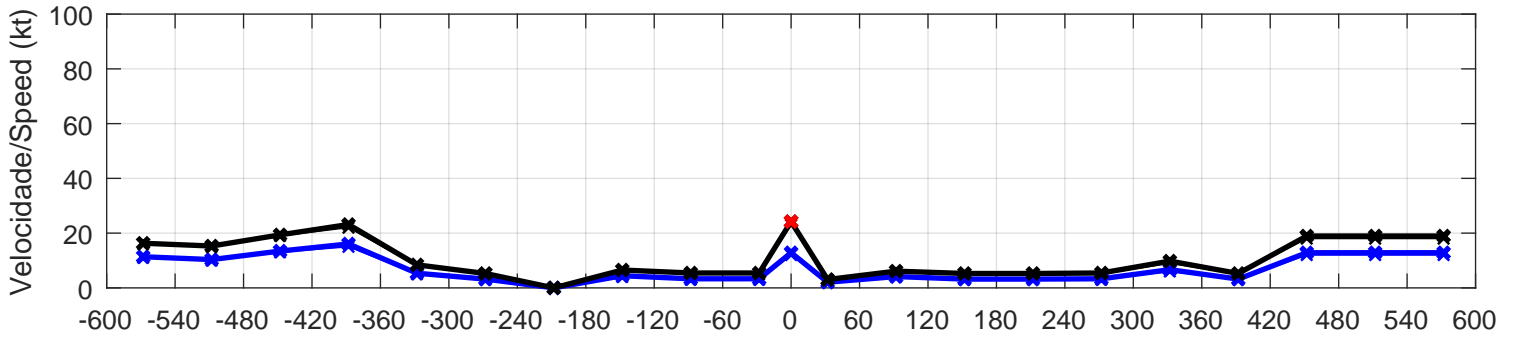
SBAR-1/83095 EVENTO/EVENT 369 - 28/06/2014, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 1.9$	$T_{med,3} = 26.6$ °C	$DIR = 120^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -3.1$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.8$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(126)
$G_{cor} = 24.5$ kt	$R_{+6} = 2.7$	Δ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



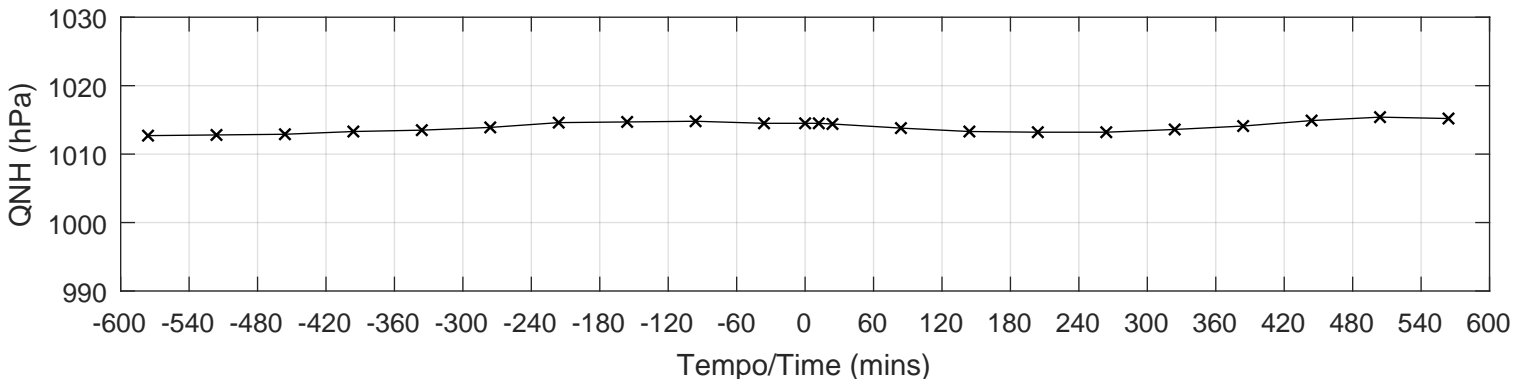
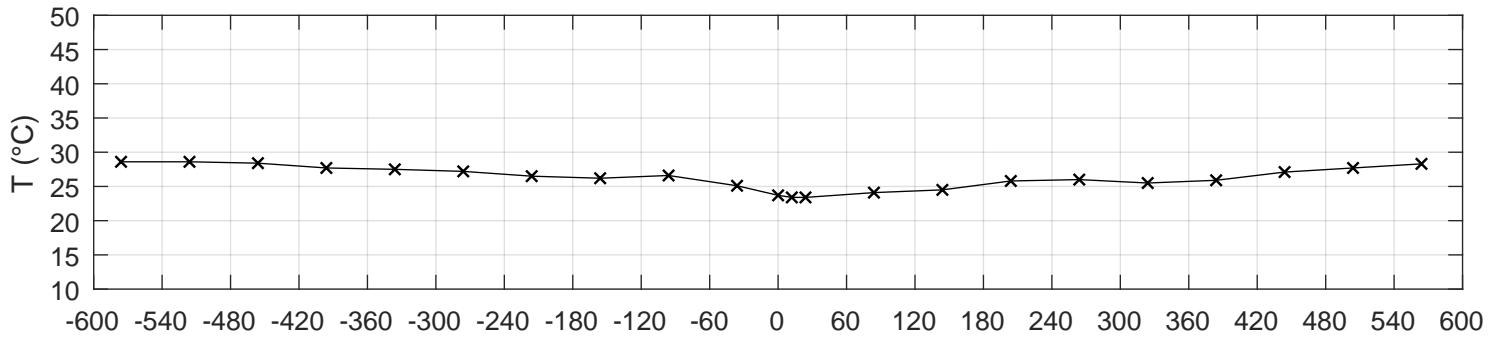
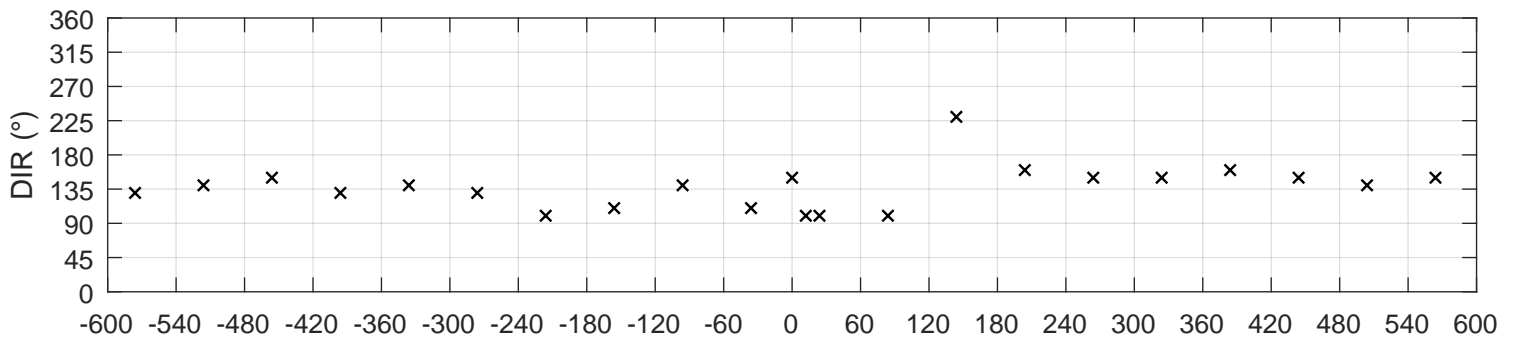
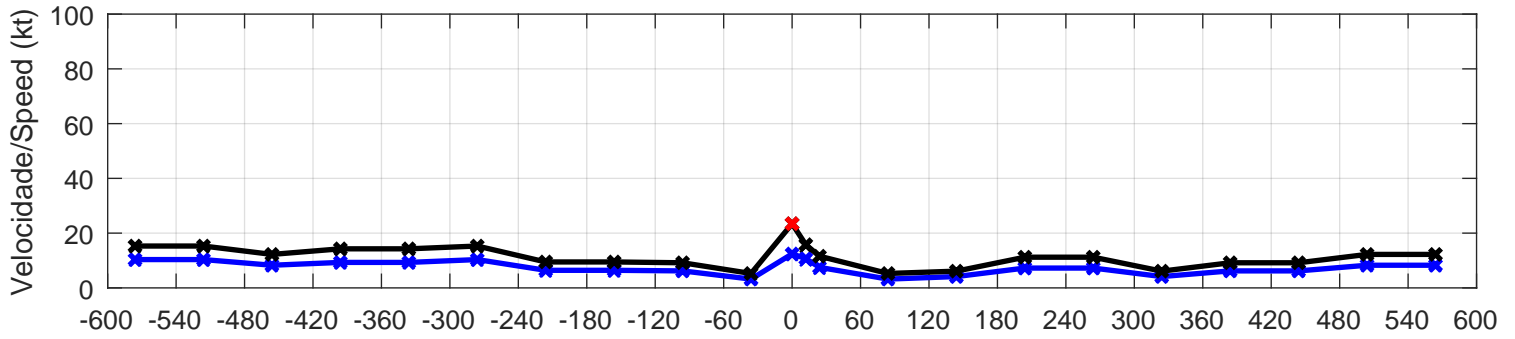
SBAR-1/83095 EVENTO/EVENT 386 - 03/07/2009, 01:28 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 23 \text{ kt}$	$R_{-6} = 4.8$	$T_{med,3} = 23.1 \text{ }^\circ\text{C}$	$DIR = 80^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 12 \text{ kt}$	$R_{-3} = 4.3$	$\Delta T_{min,3} = -1.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 140^\circ$		NON-SYNOPTIC
$g_V = 1.9$	$R_{+3} = 4.9$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 180^\circ$		(117)
$G_{cor} = 24.2 \text{ kt}$	$R_{+6} = 4.2$	Δ Grupo/Group = 3			
$V_{cor} = 12.8 \text{ kt}$					



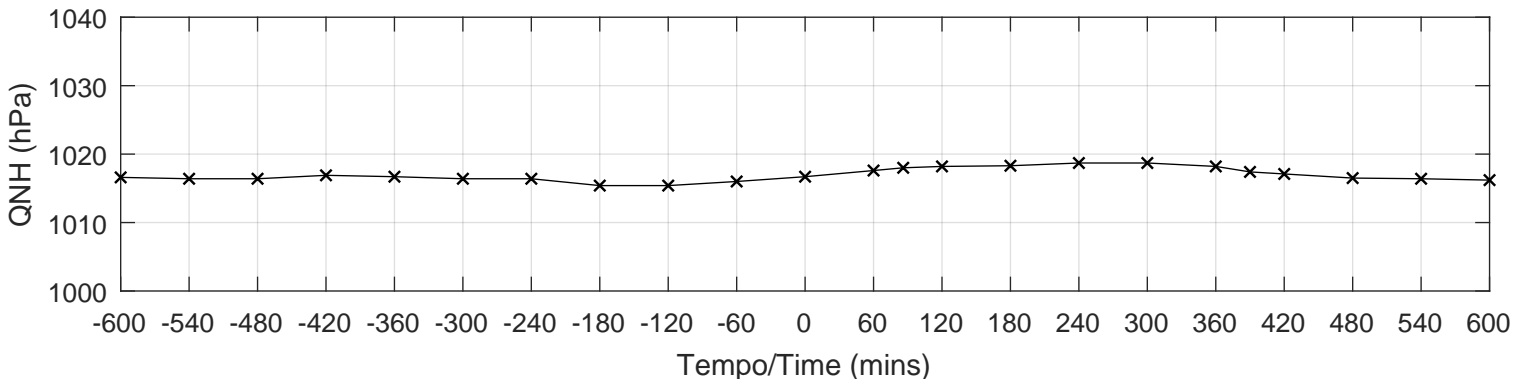
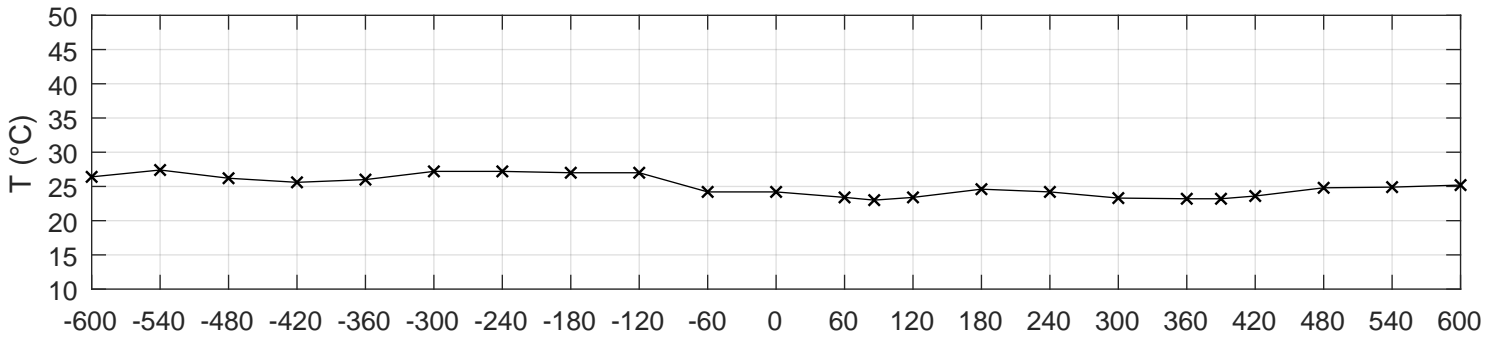
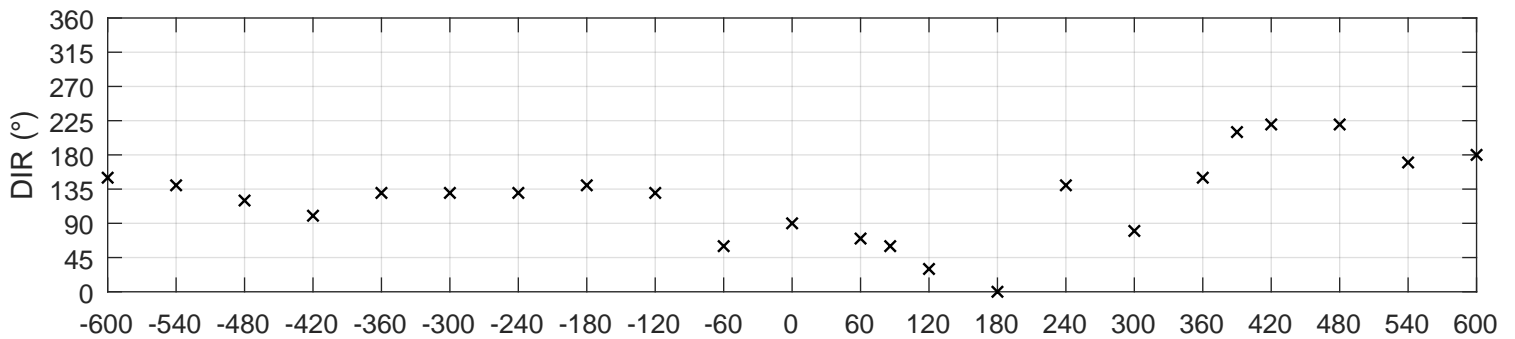
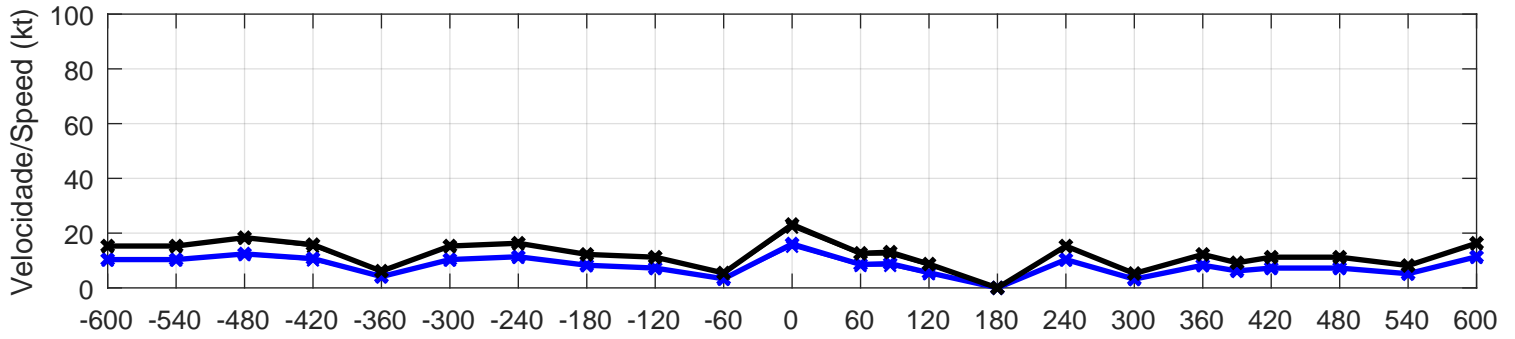
SBAR-1/83095 EVENTO/EVENT 389 - 02/05/2013, 23:36 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 23 \text{ kt}$	$R_{-6} = 2.2$	$T_{med,3} = 26.4 \text{ }^\circ\text{C}$	$DIR = 150^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 12 \text{ kt}$	$R_{-3} = 2.8$	$\Delta T_{min,3} = -3.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = 1.9$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 80^\circ$		(117)
$G_{cor} = 23.4 \text{ kt}$	$R_{+6} = 2.7$	Δ Grupo/Group = 3			
$V_{cor} = 12.4 \text{ kt}$					



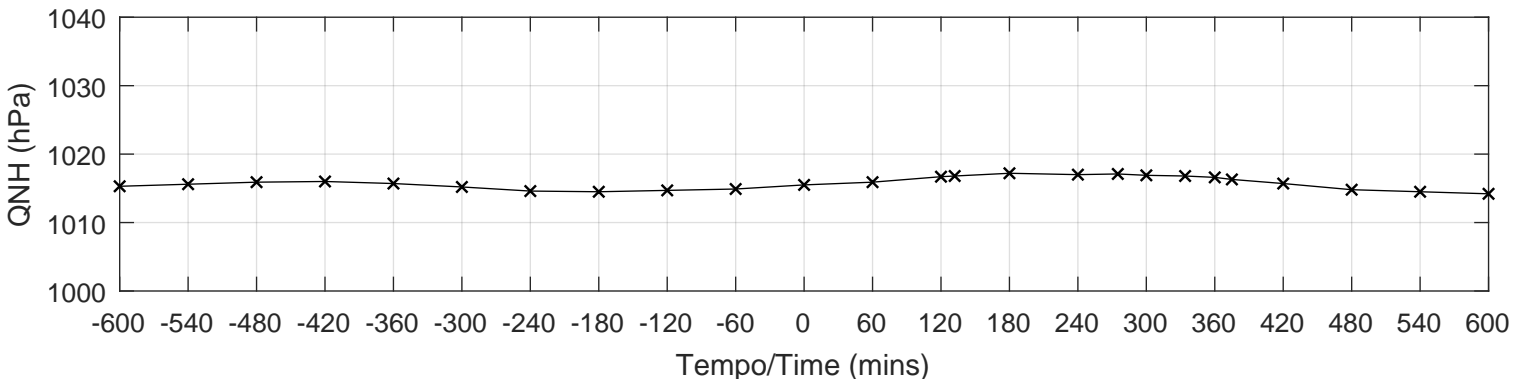
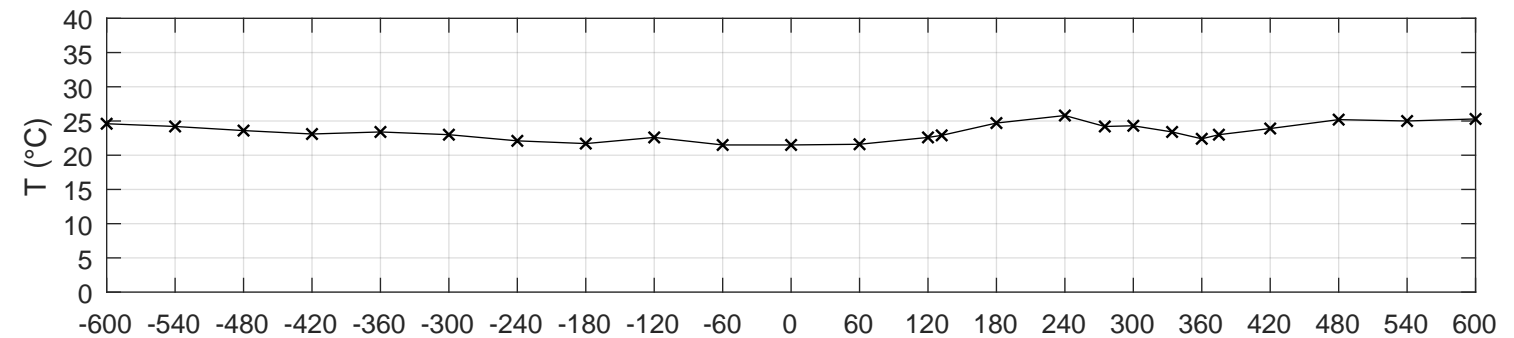
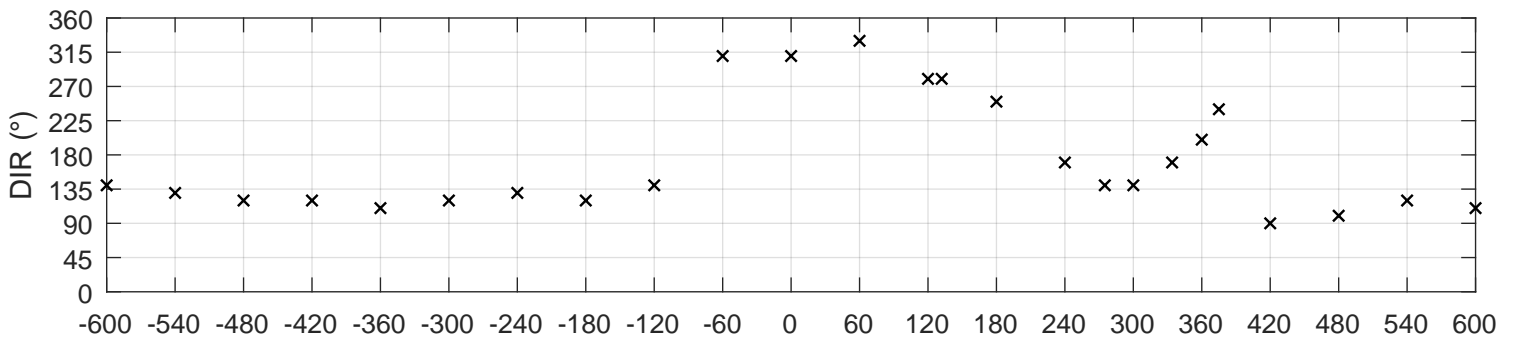
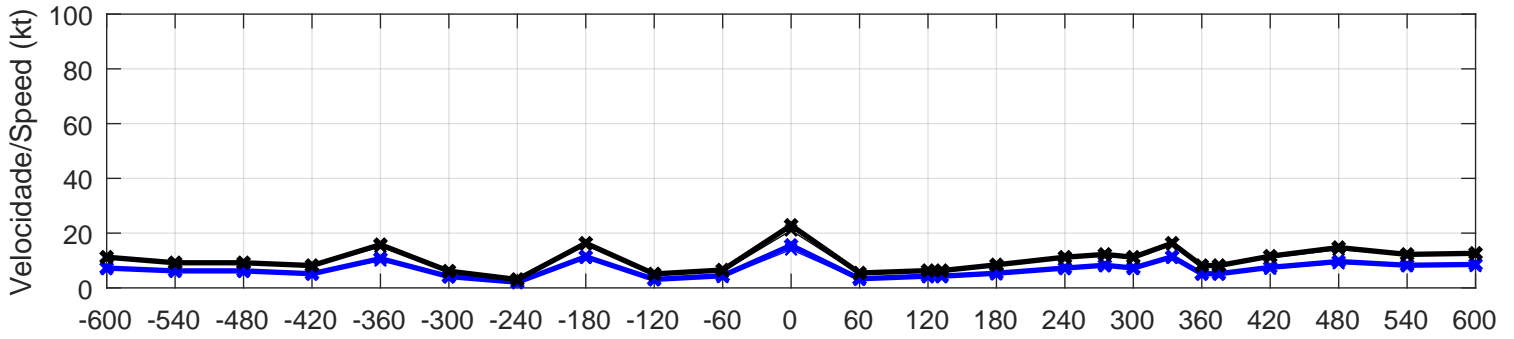
SBAR-1/83095 EVENTO/EVENT 424 - 22/06/2011, 06:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 22$ kt	$R_{-6} = 2.0$	$T_{med,3} = 26.1$ °C	$DIR = 90^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 15$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = -3.6$ °C	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.3$	$\Delta Q_{max,3} = 2.2$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(123)
$G_{cor} = 23.2$ kt	$R_{+6} = 2.6$	Δ Grupo/Group = 2			
$V_{cor} = 16.1$ kt					



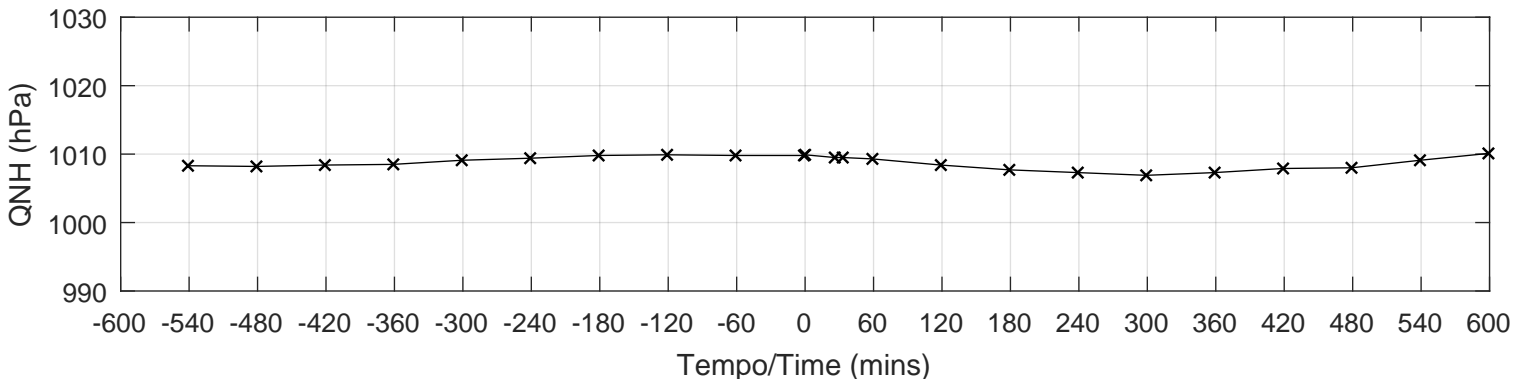
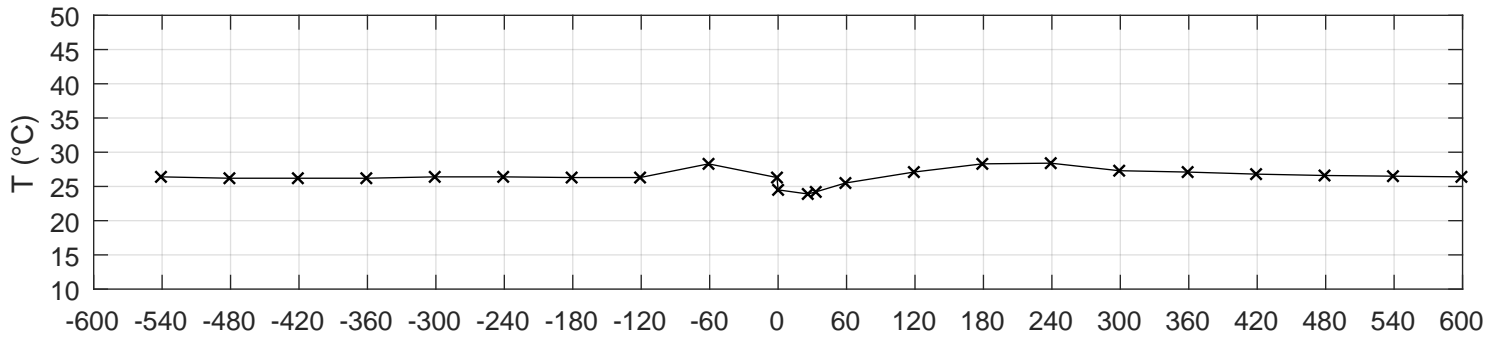
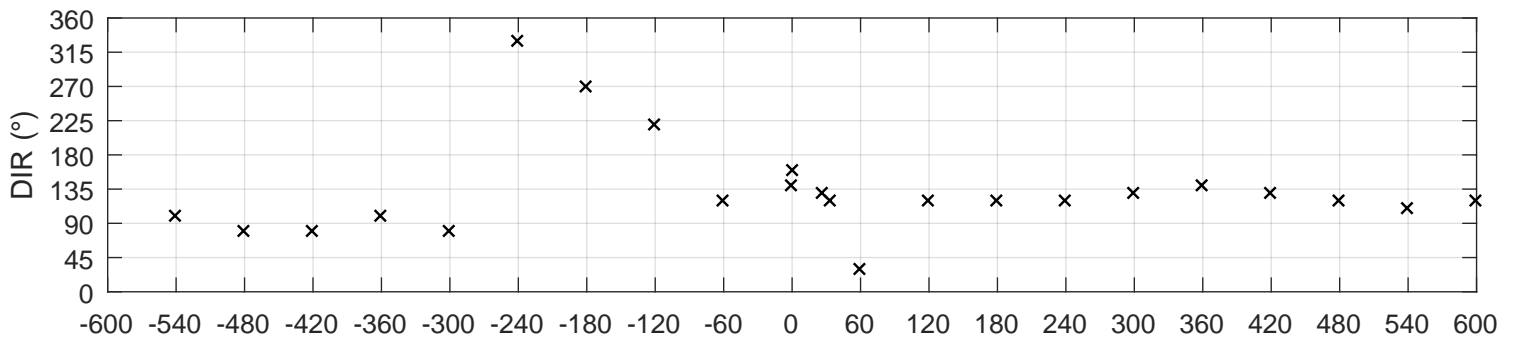
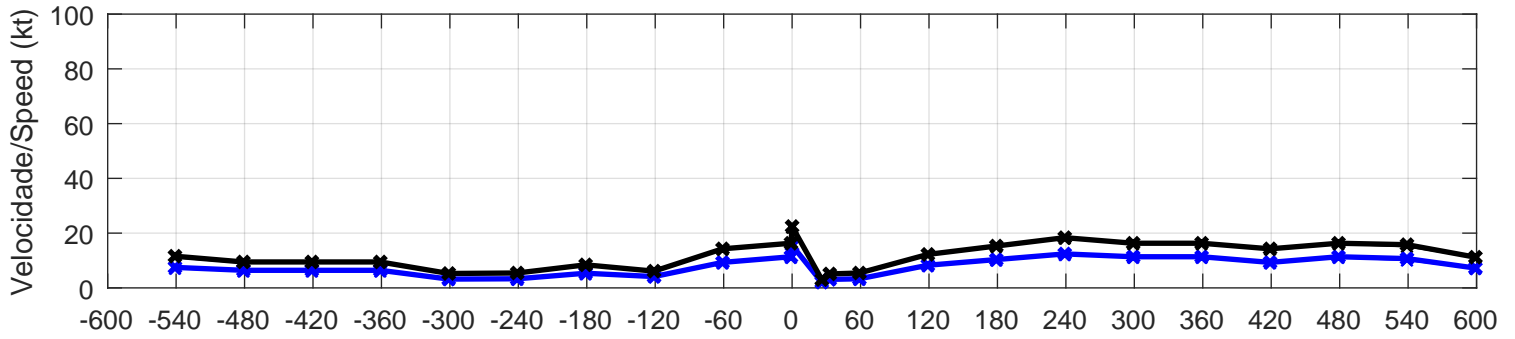
SBAR-1/83095 EVENTO/EVENT 467 - 12/08/2013, 06:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 21$ kt	$R_{-6} = 2.5$	$T_{med,3} = 21.9$ °C	$DIR = 310^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 14$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = -1.1$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.3$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(127)
$G_{cor} = 22.8$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 3			
$V_{cor} = 15.5$ kt					



SBAR-1/83095 EVENTO/EVENT 479 - 20/01/2011, 11:01 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
$G^* = 22$ kt	$R_{-6} = 2.9$	$T_{med,3} = 27.3$ °C	$DIR = 160^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 15$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = -4.4$ °C	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(126)
$G_{cor} = 22.4$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 15.5$ kt					



SBAR-1/83095 EVENTO/EVENT 530 - 16/03/2008, 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
$G^* = 21$ kt	$R_{-6} = 2.5$	$T_{med,3} = 30.6$ °C	$DIR = 110^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 14$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = -5.5$ °C	$\Delta DIR_{max,-3} = 80^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(126)
$G_{cor} = 22.1$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3			
$V_{cor} = 15.0$ kt					

