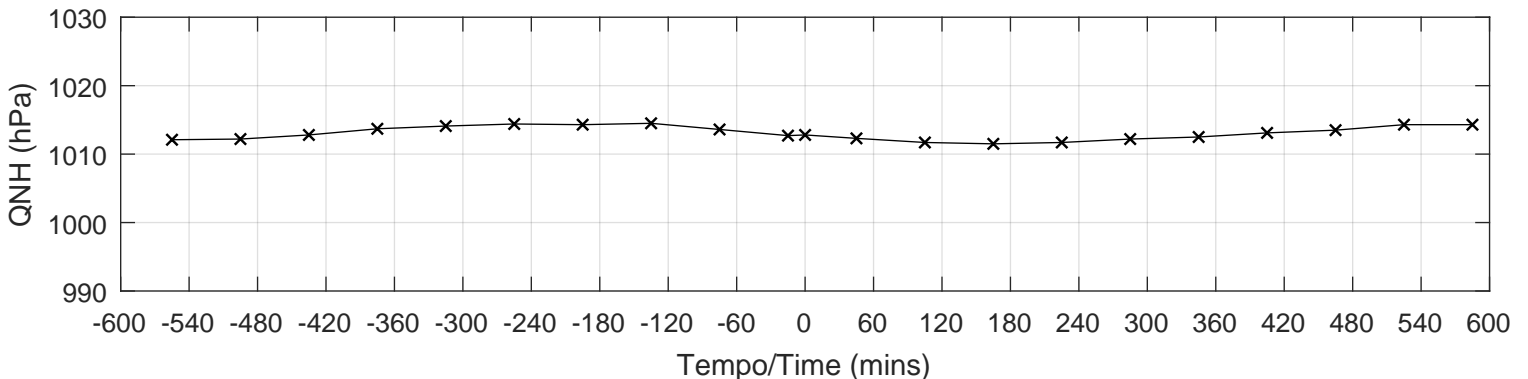
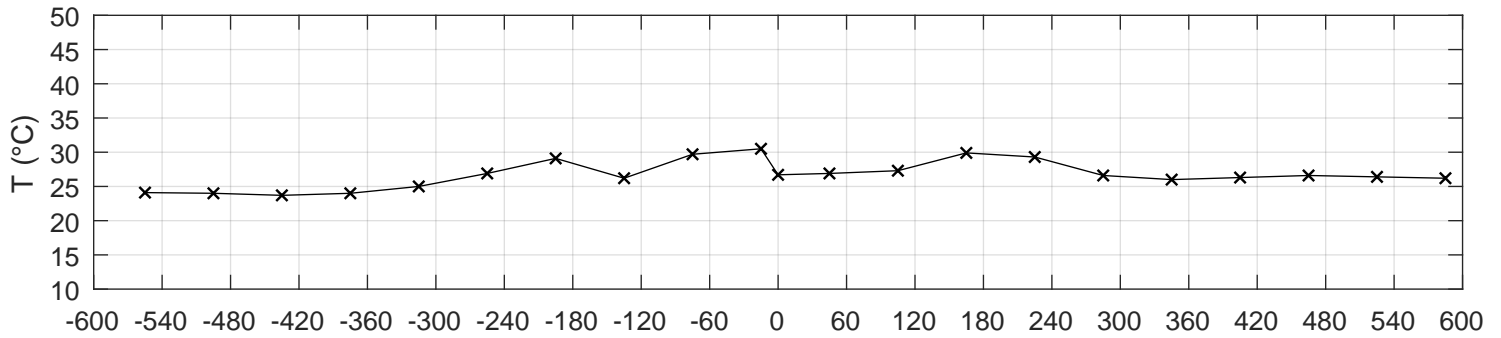
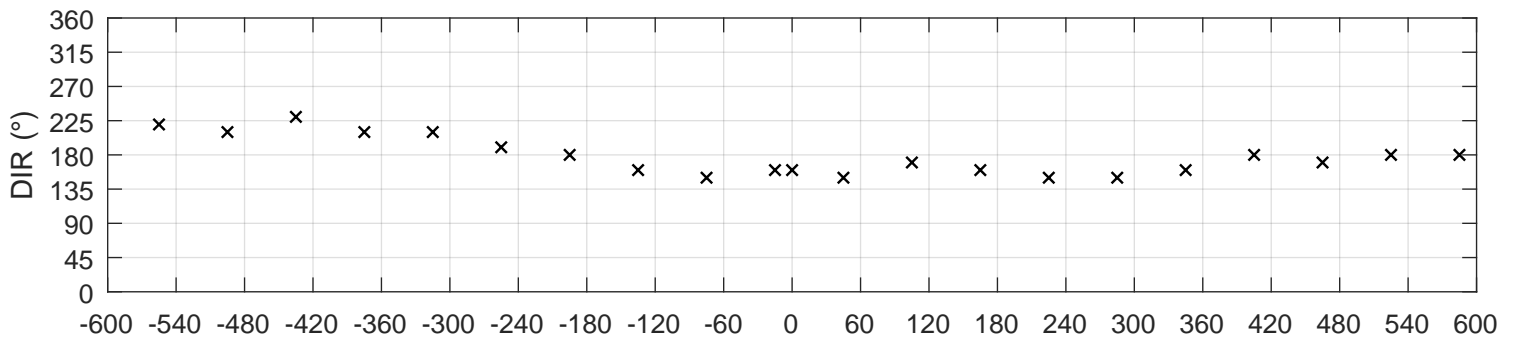
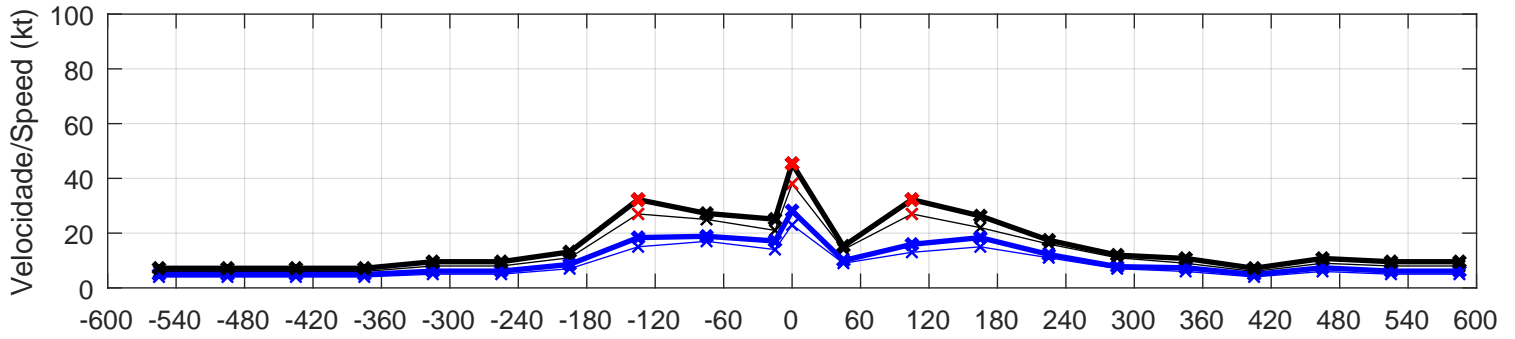


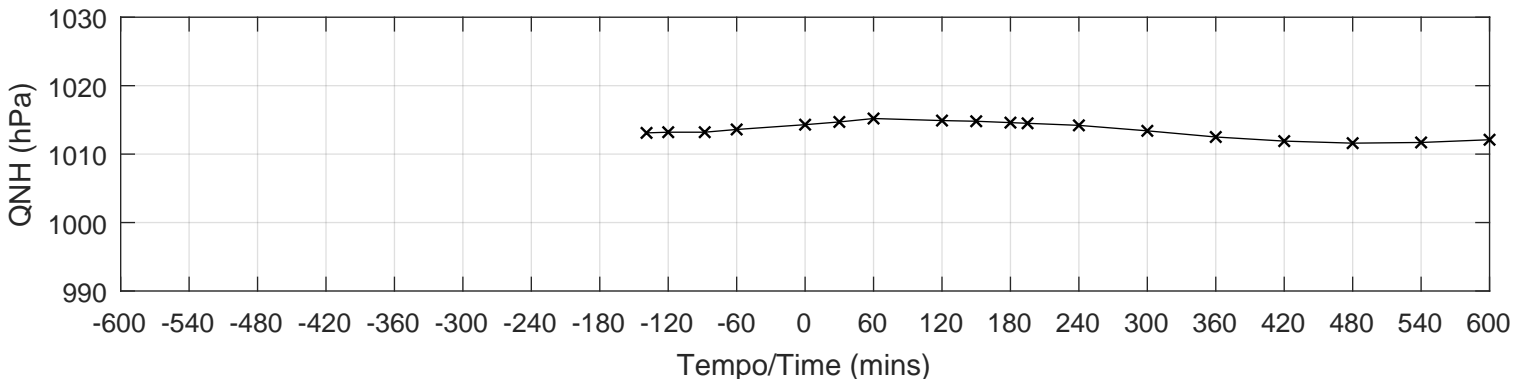
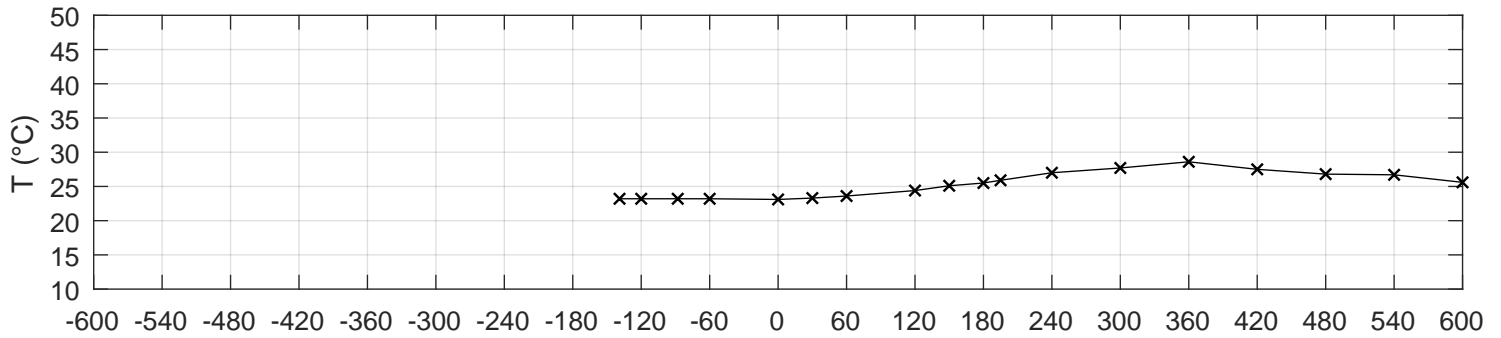
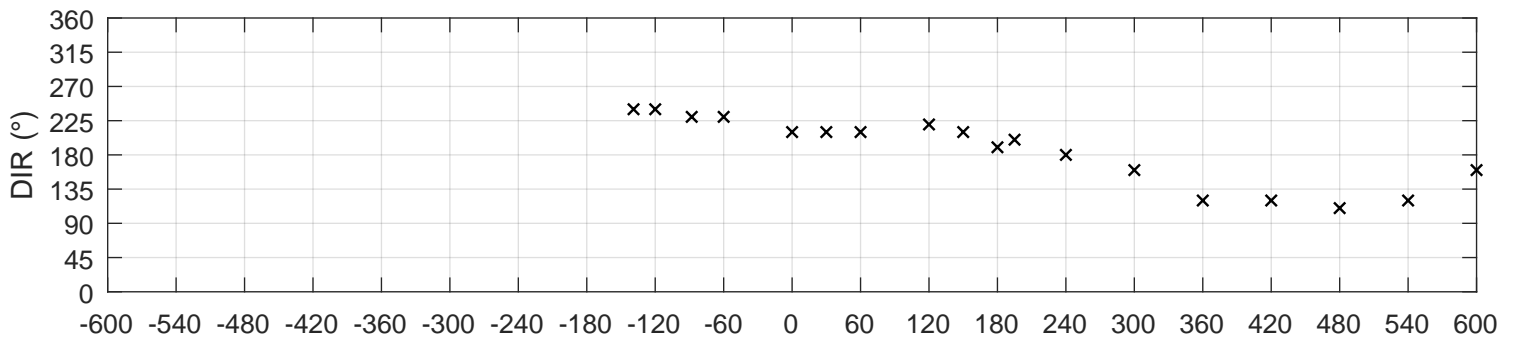
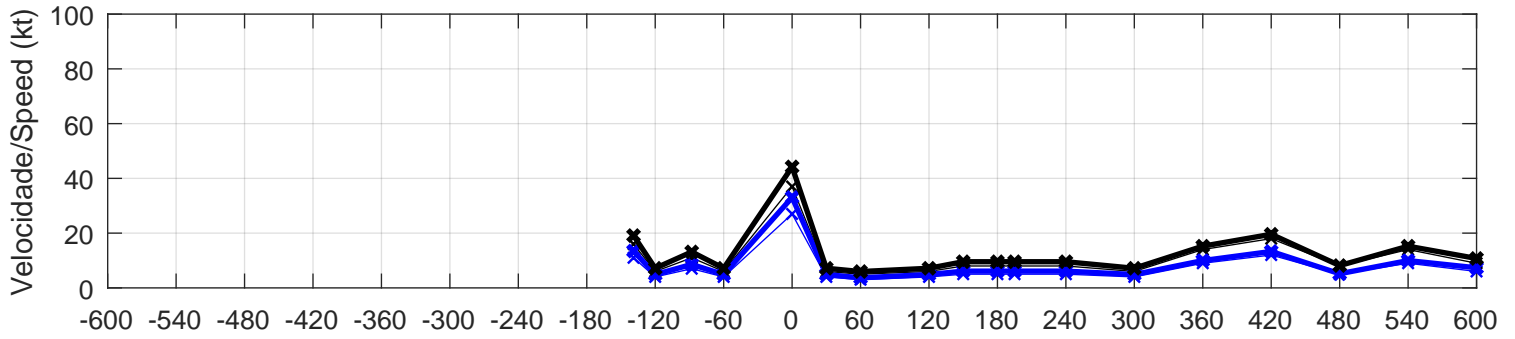
SBSG-1/[] EVENTO/EVENT 1 - 05/04/2017, 12:15 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 38$ kt	$R_{-6} = 2.4$	$T_{med,3} = 27.9$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -3.8$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(214)
$G_{cor} = 45.4$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 3			
$V_{cor} = 28.2$ kt					



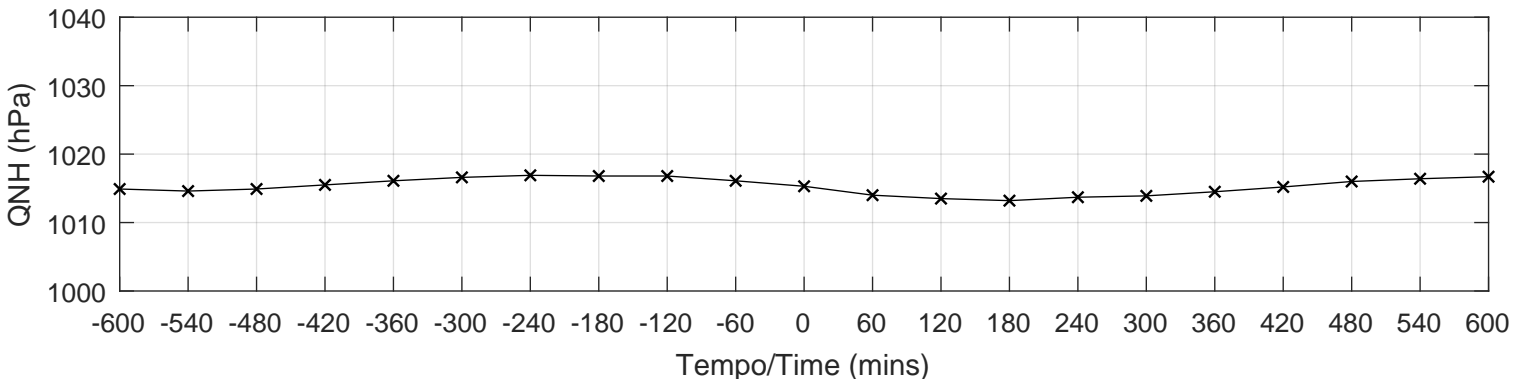
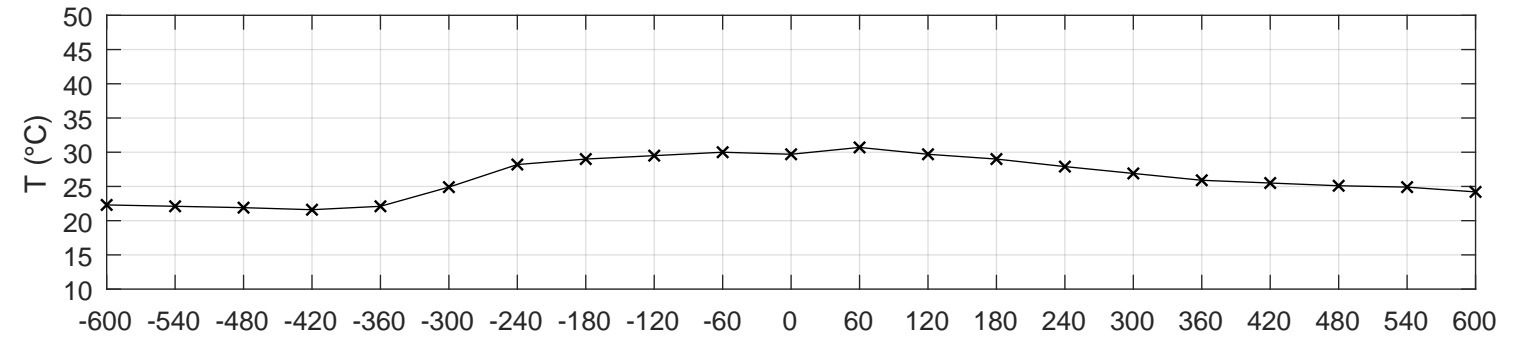
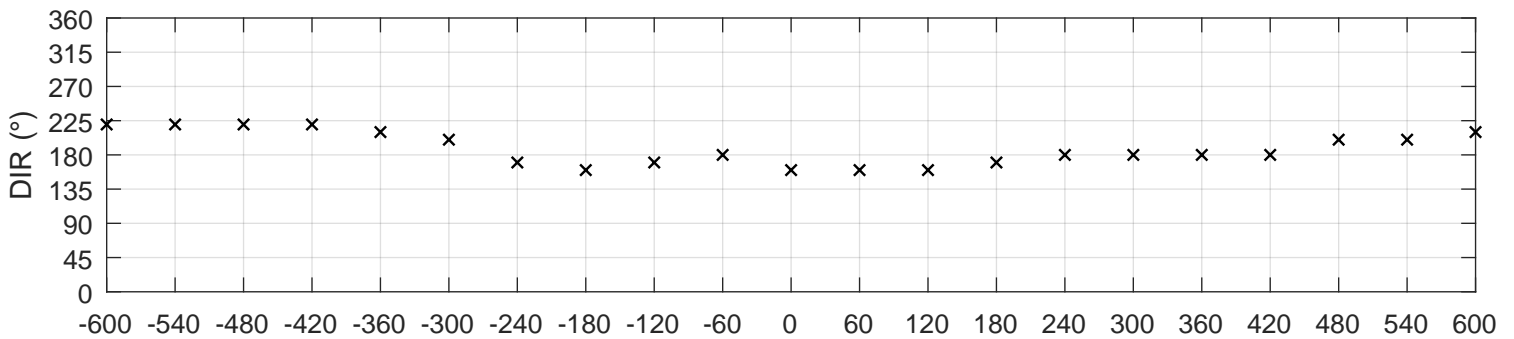
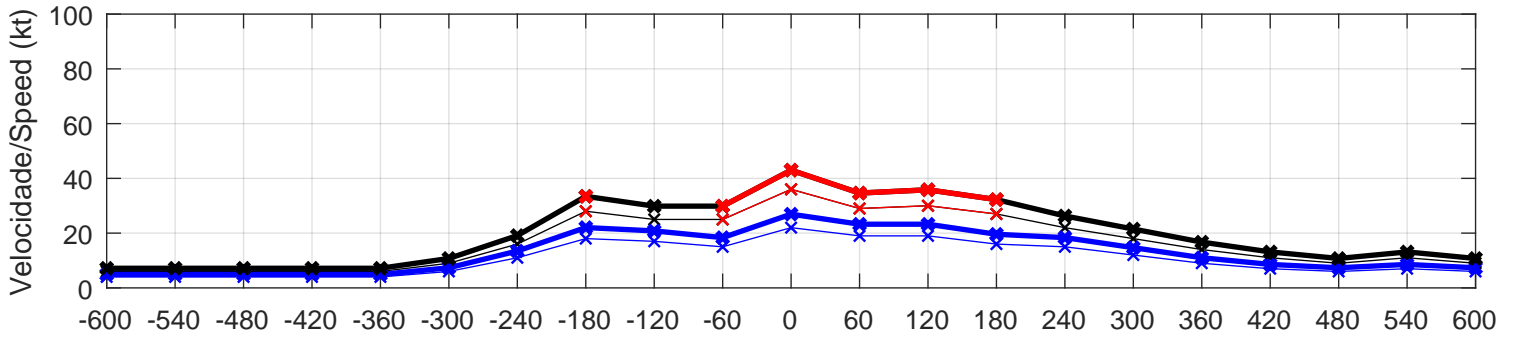
SBSG-1/[] EVENTO/EVENT 2 - 28/05/2014, 07:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 37$ kt	$R_{-6} = []$	$T_{med,3} = 23.2$ °C	$DIR = 210^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 27$ kt	$R_{-3} = 4.4$	$\Delta T_{min,3} = -0.1$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 6.0$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(324)
$G_{cor} = 44.2$ kt	$R_{+6} = 4.7$	Δ Grupo/Group = 3			
$V_{cor} = 33.0$ kt					



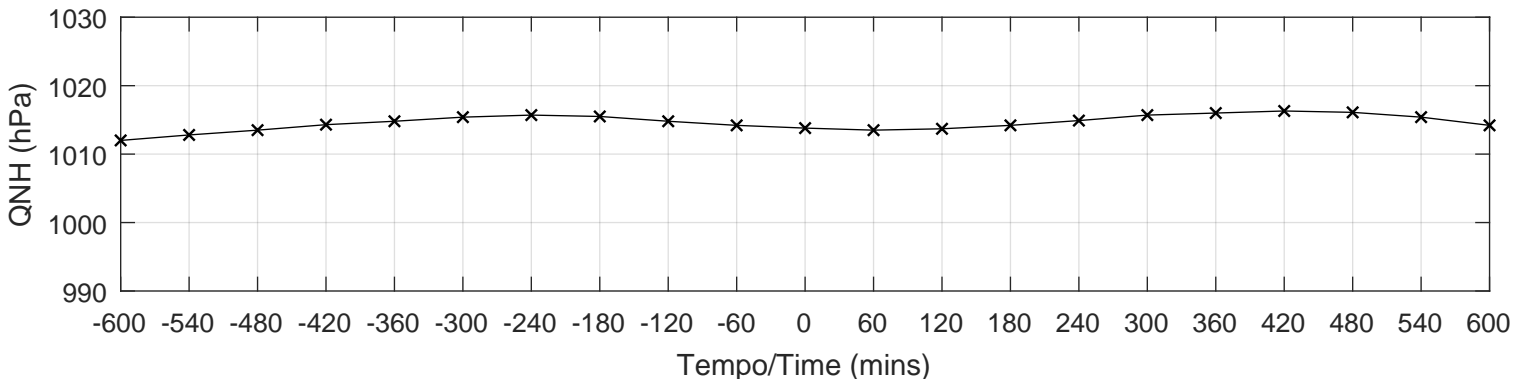
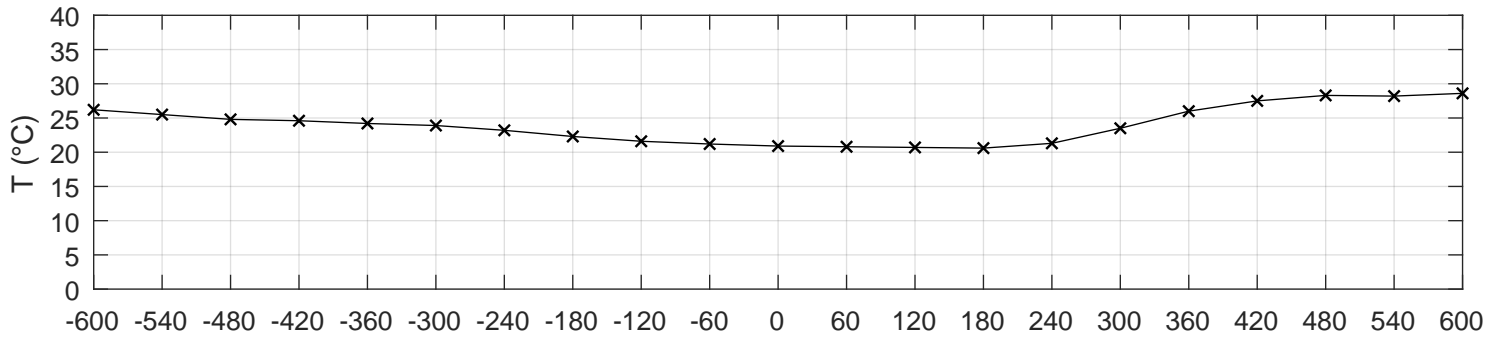
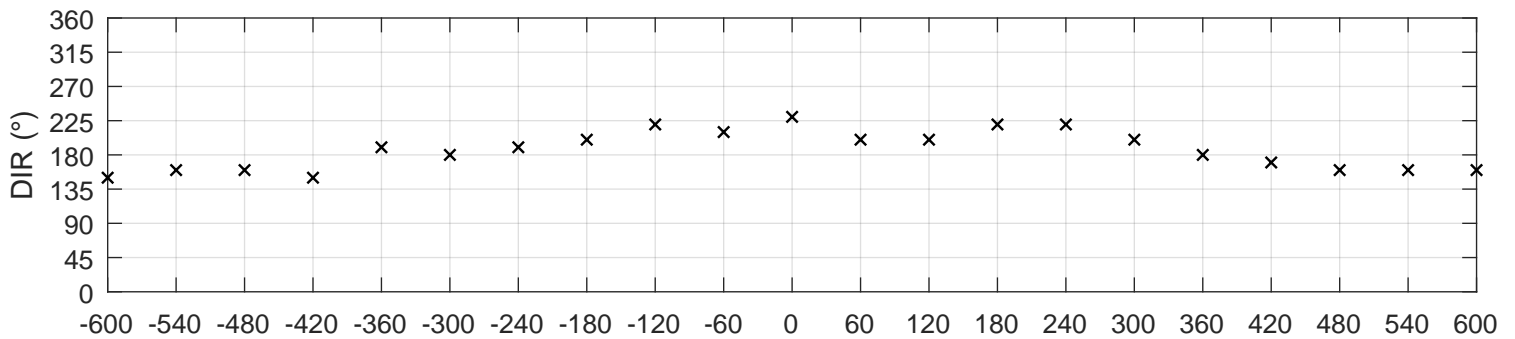
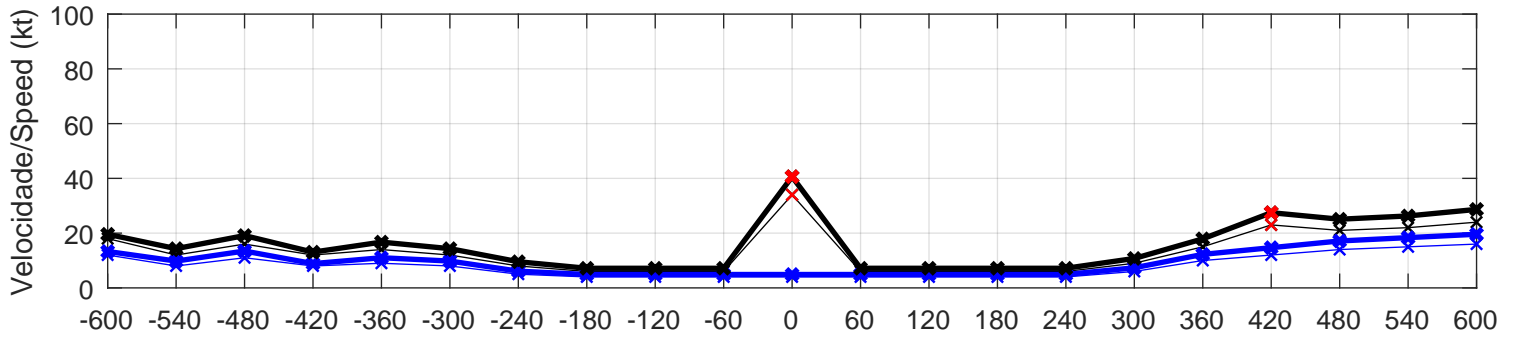
SBSG-1/[] EVENTO/EVENT 3 - 14/10/2016, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 36 \text{ kt}$	$R_{-6} = 2.0$	$T_{med,3} = 29.5 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 22 \text{ kt}$	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 43.0 \text{ kt}$	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 26.9 \text{ kt}$					



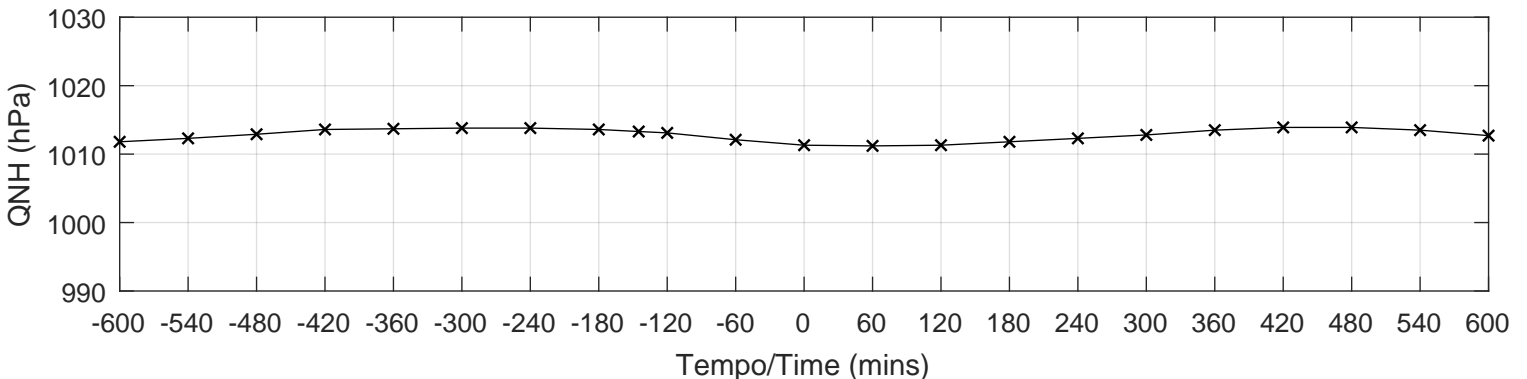
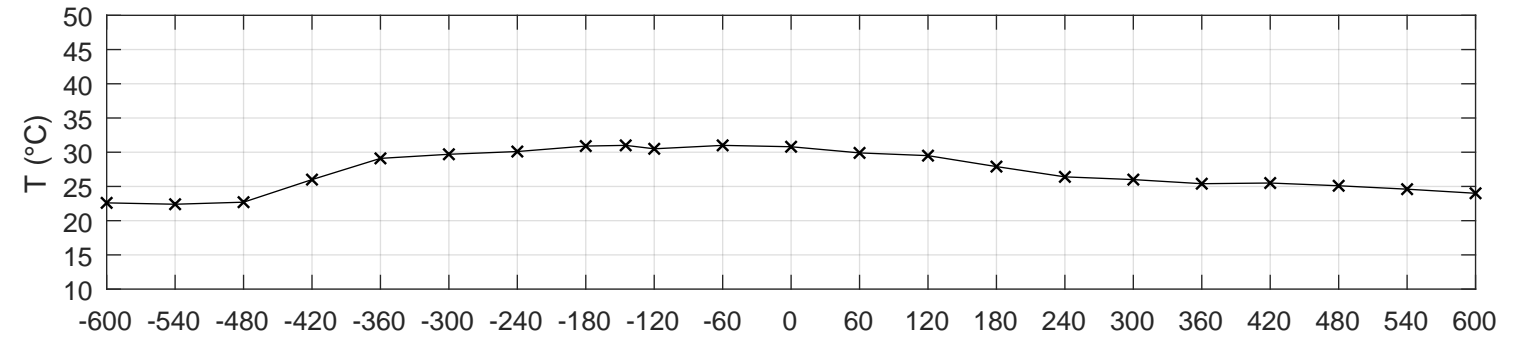
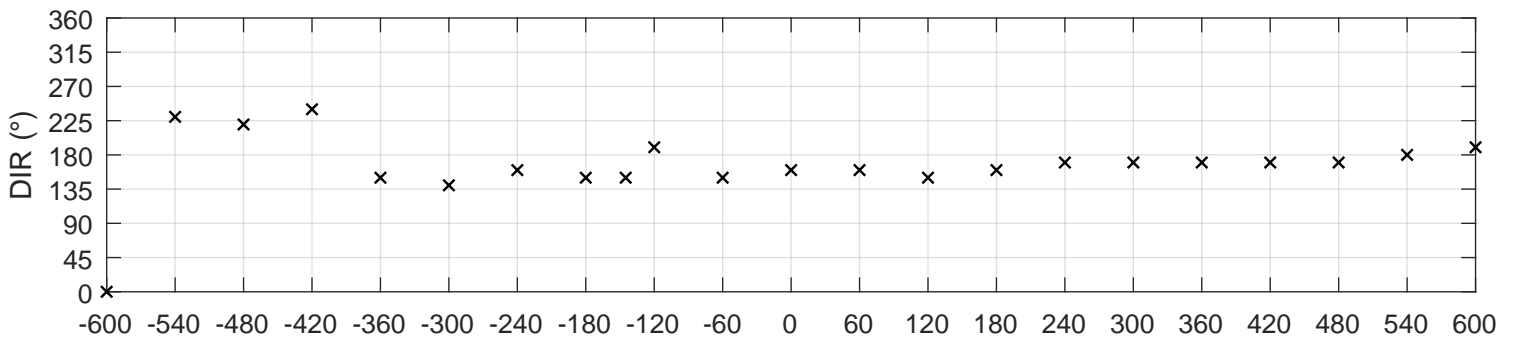
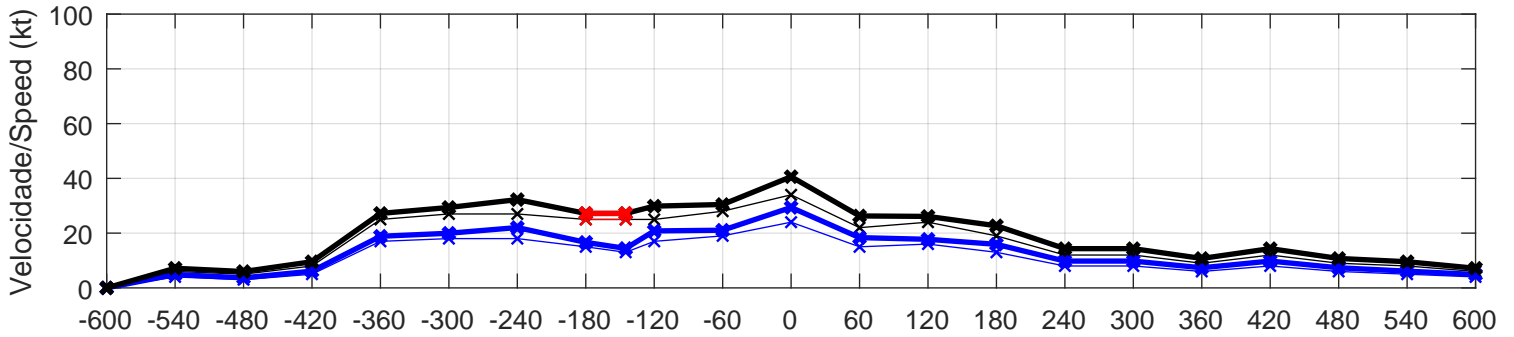
SBSG-1/[] EVENTO/EVENT 4 - 08/10/2015, 02:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 34$ kt	$R_{-6} = 3.9$	$T_{med,3} = 21.7$ °C	$DIR = 230^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 4$ kt	$R_{-3} = 5.7$	$\Delta T_{min,3} = -0.8$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SUSPECT
$g_V = 8.5$	$R_{+3} = 5.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(315)
$G_{cor} = 40.6$ kt	$R_{+6} = 4.3$	Δ Grupo/Group = 3			
$V_{cor} = 4.9$ kt					



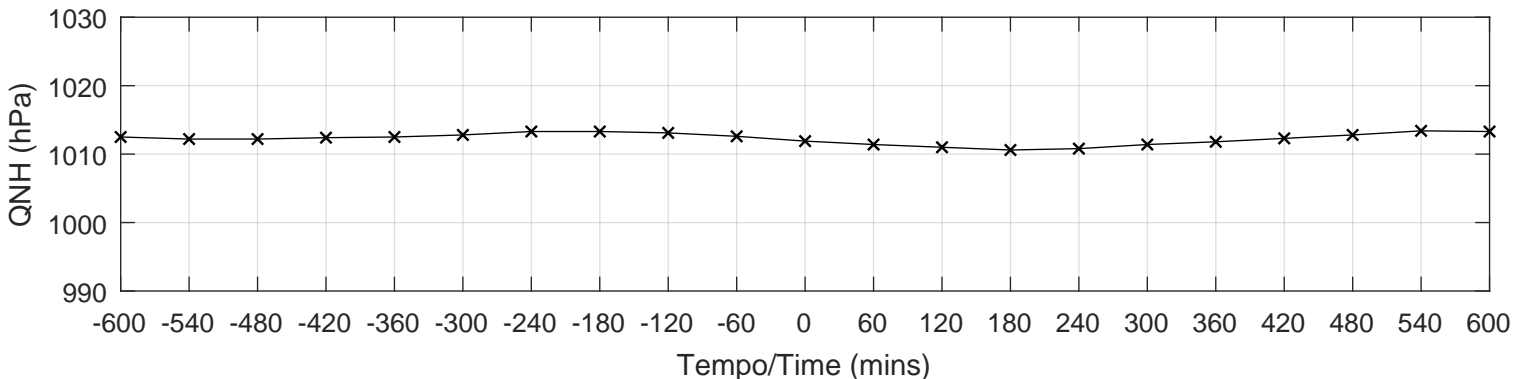
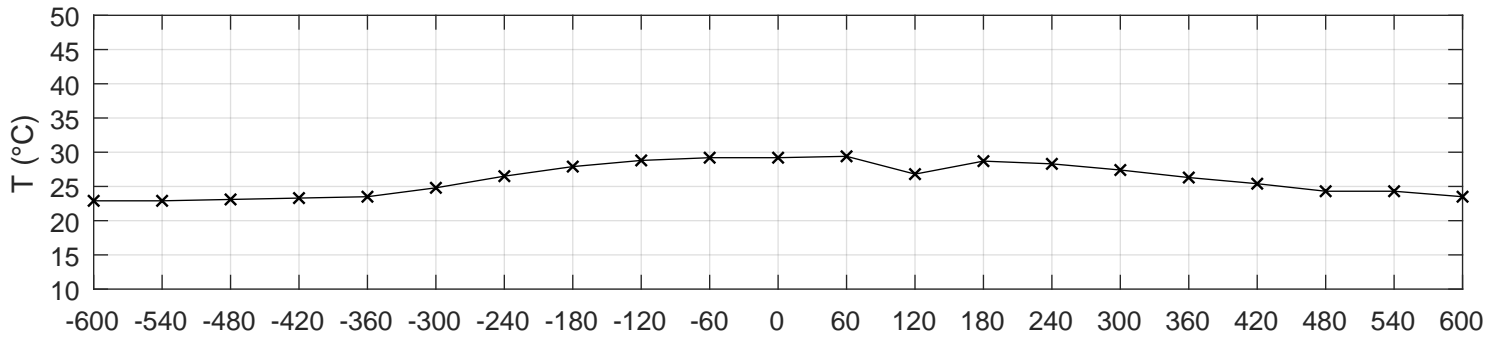
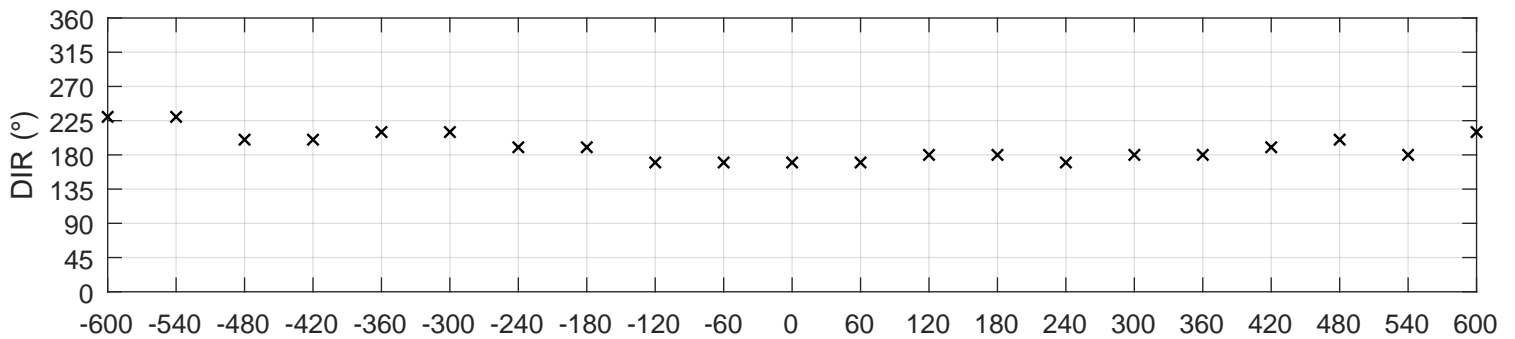
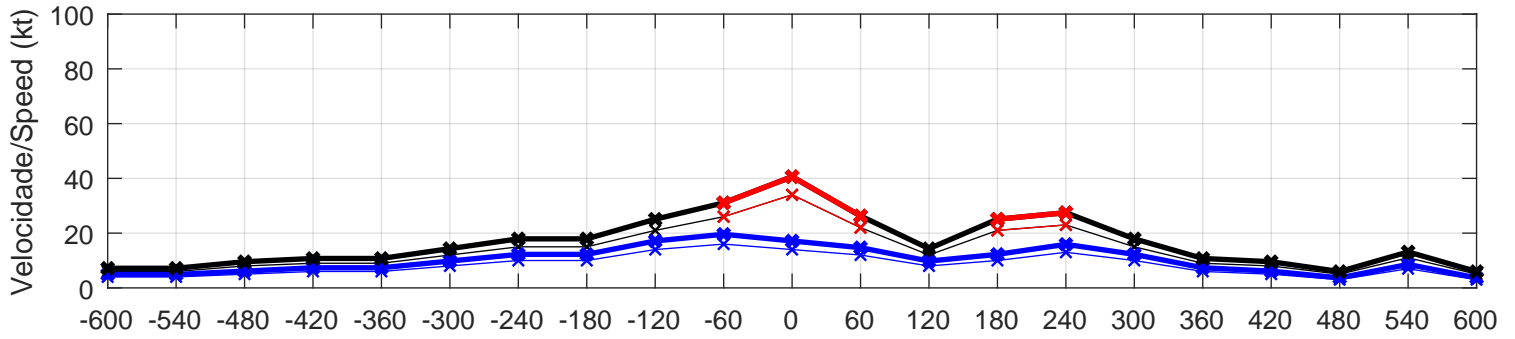
SBSG-1/[] EVENTO/EVENT 5 - 14/12/2015, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 34$ kt	$R_{-6} = 1.3$	$T_{med,3} = 30.8$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 24$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -1.1$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 40.6$ kt	$R_{+6} = 2.1$	Δ Grupo/Group = 3			
$V_{cor} = 29.4$ kt					



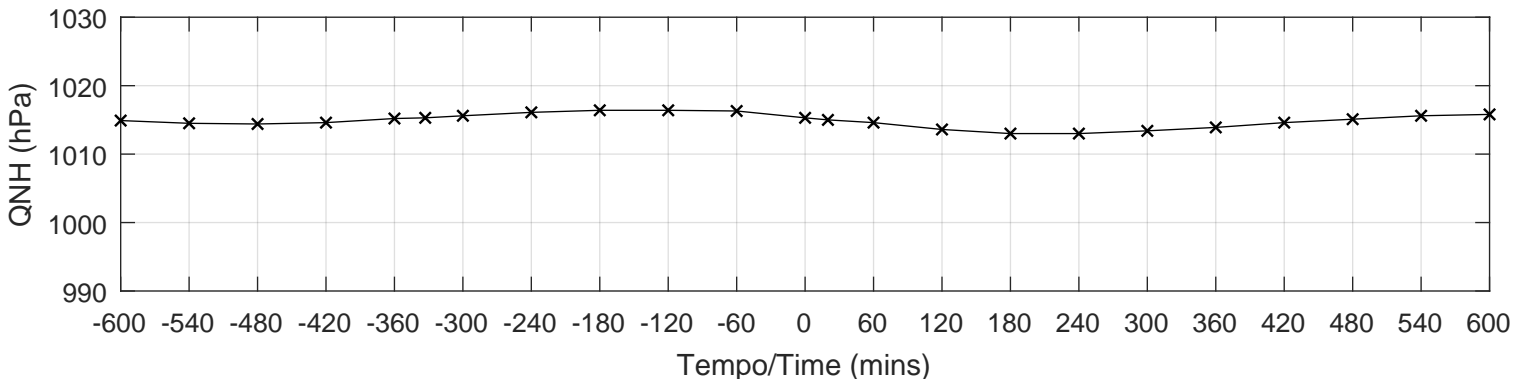
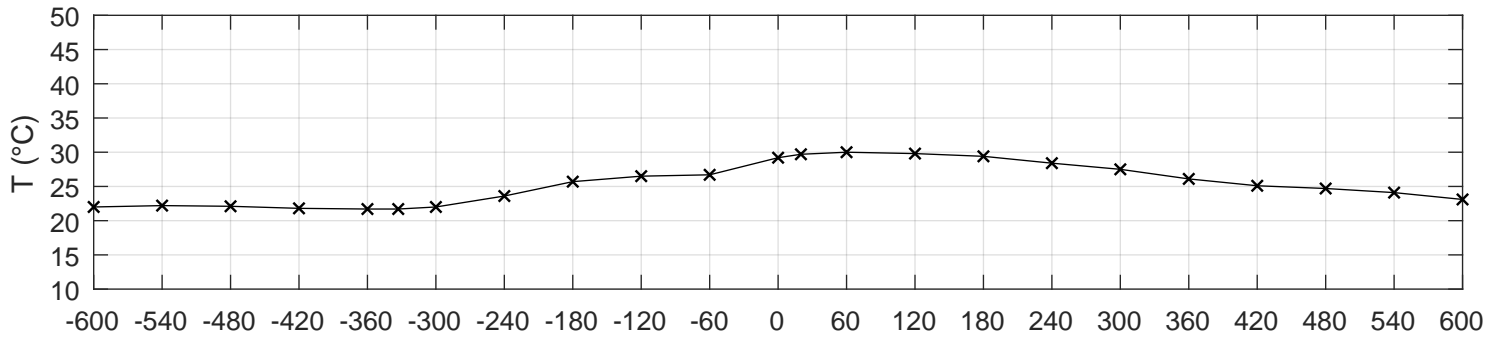
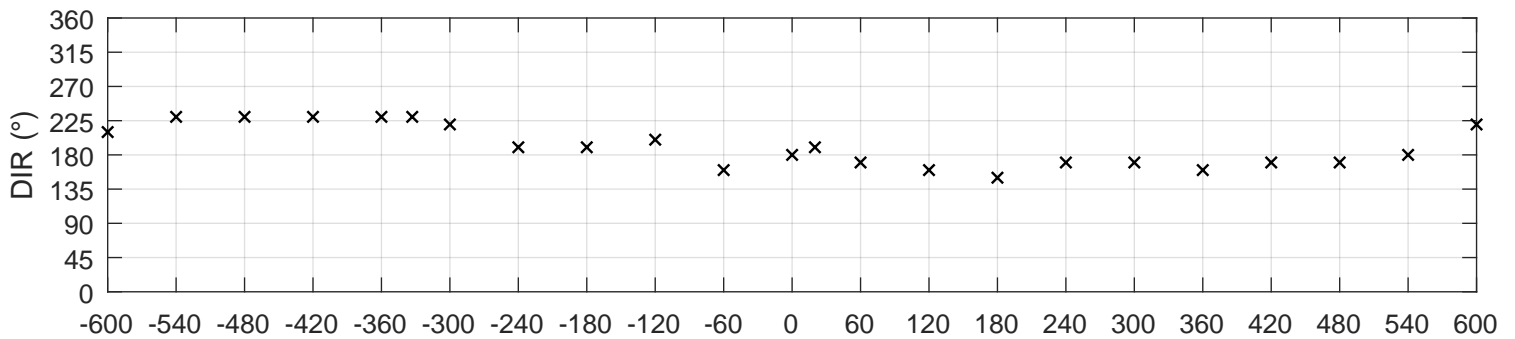
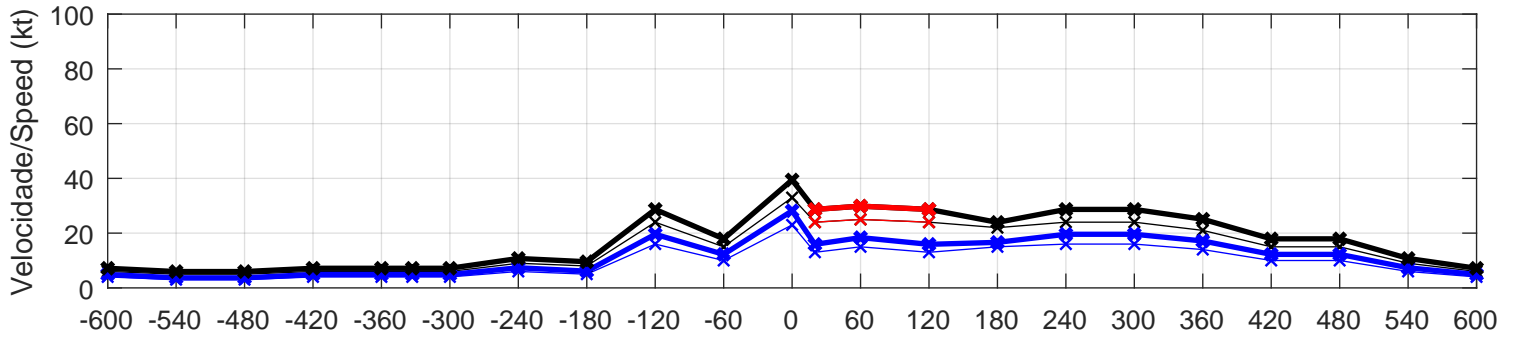
SBSG-1/[] EVENTO/EVENT 6 - 07/06/2017, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 34 \text{ kt}$	$R_{-6} = 2.1$	$T_{med,3} = 28.6 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 14 \text{ kt}$	$R_{-3} = 1.6$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 2.4$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(214)
$G_{cor} = 40.6 \text{ kt}$	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 17.1 \text{ kt}$					



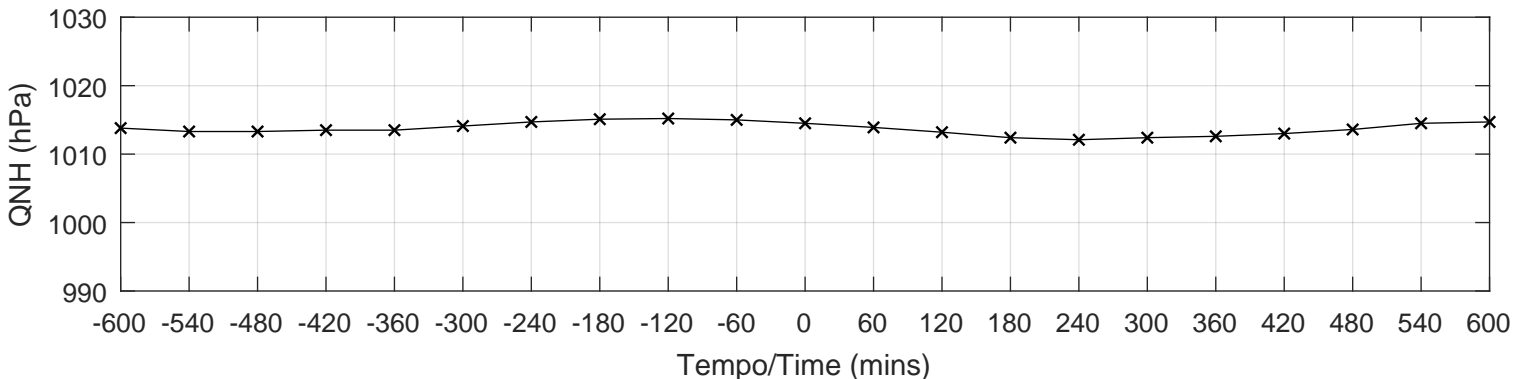
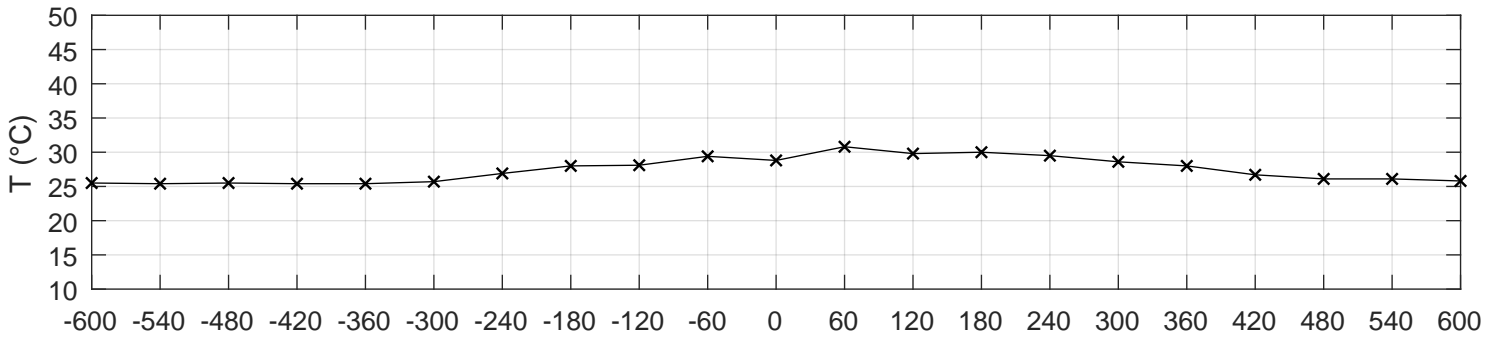
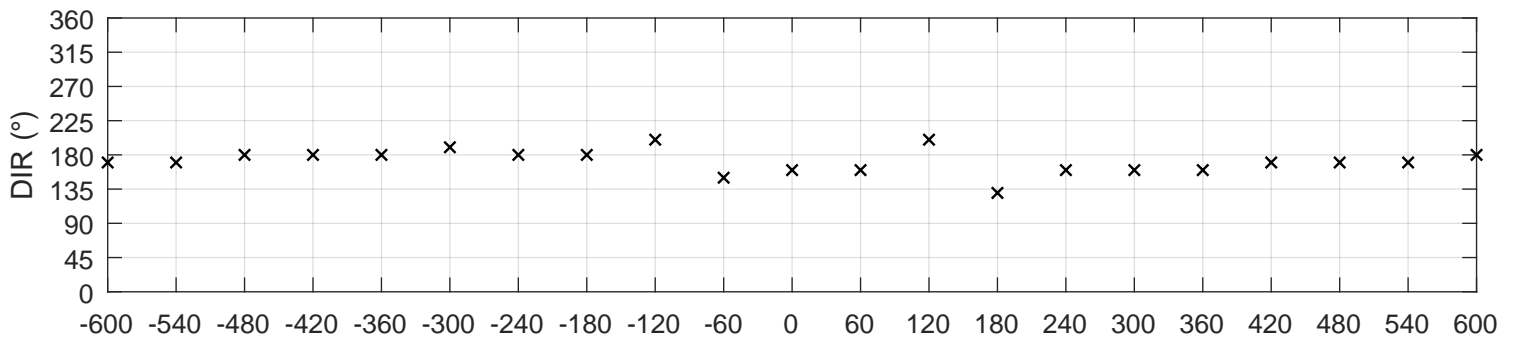
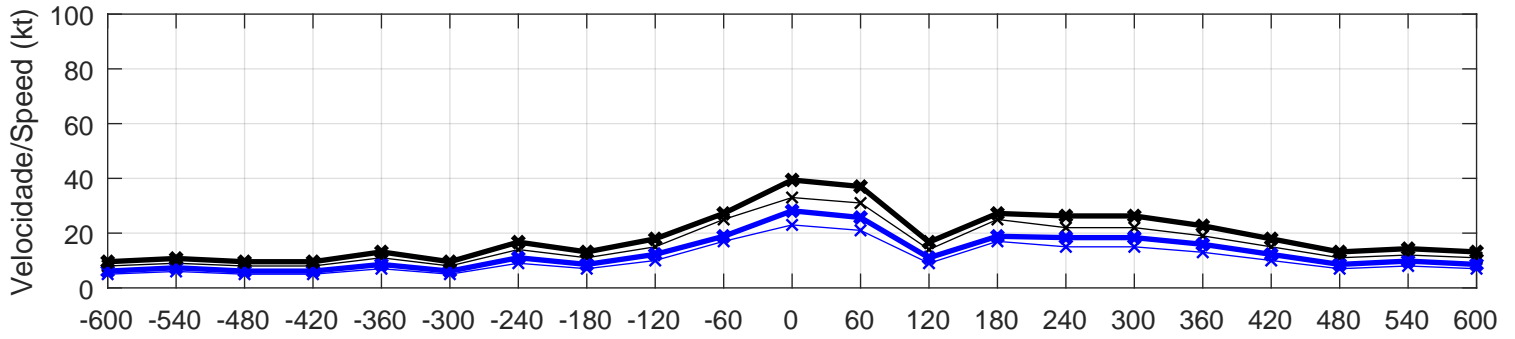
SBSG-1/[] EVENTO/EVENT 7 - 16/10/2015, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 2.9$	$T_{med,3} = 26.3$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 39.4$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 28.2$ kt					



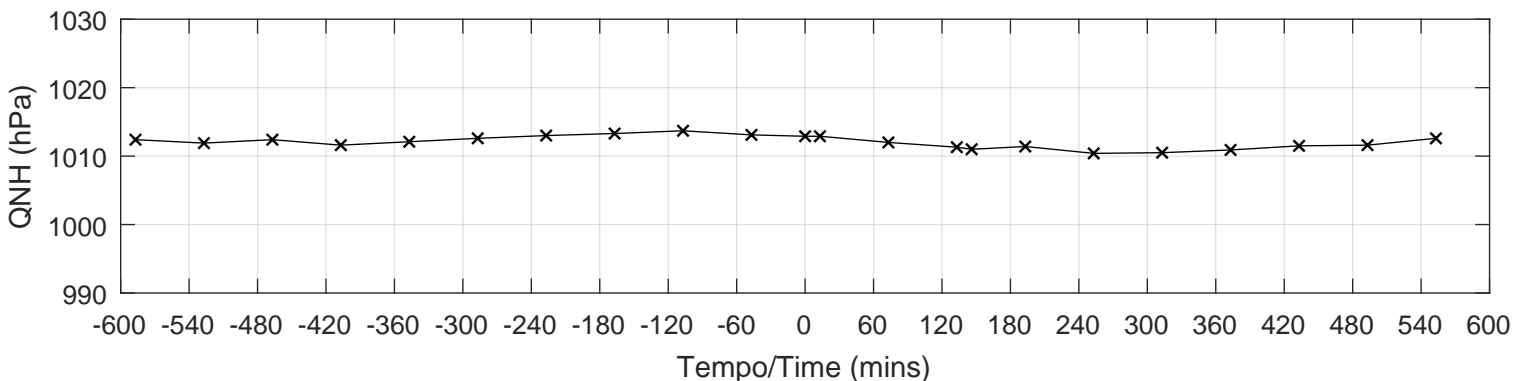
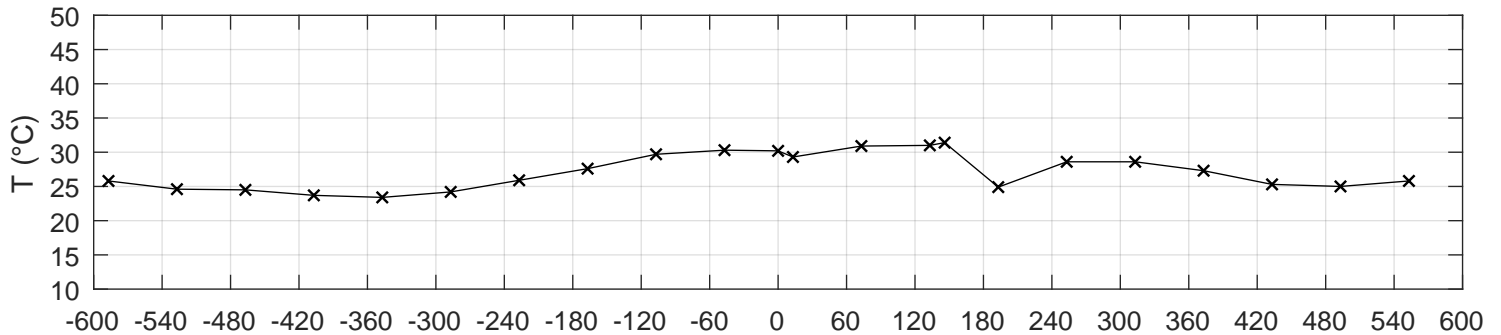
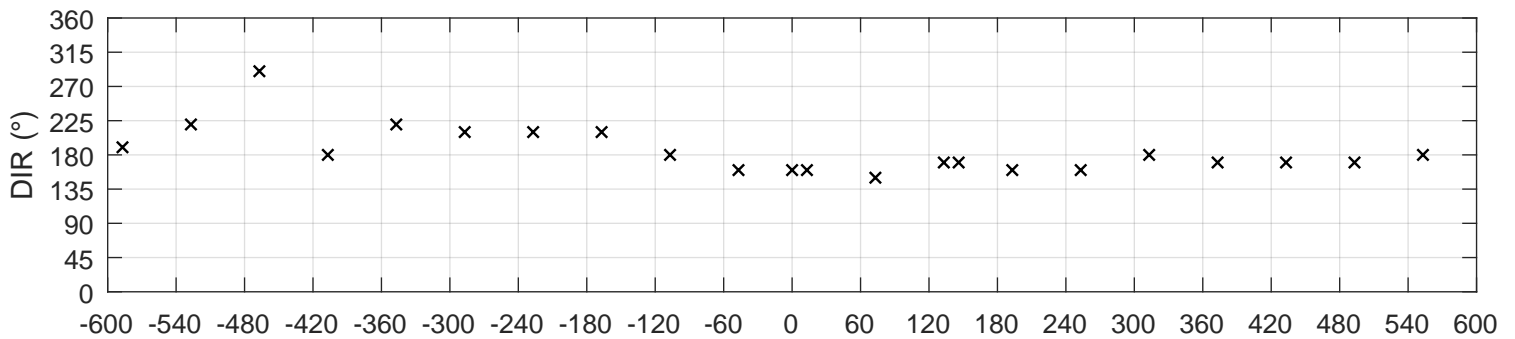
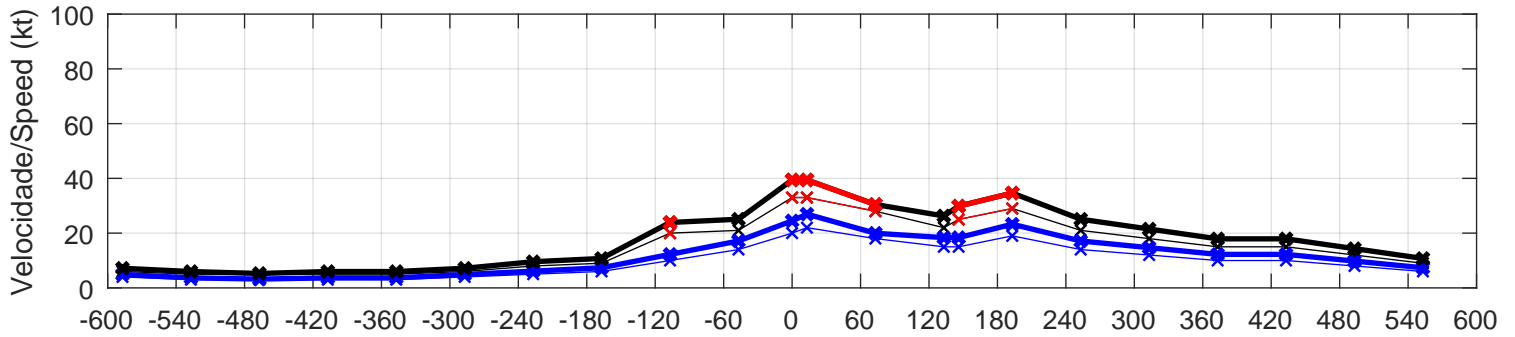
SBSG-1/[] EVENTO/EVENT 8 - 01/12/2015, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 33$ kt	$R_{-6} = 2.4$	$T_{med,3} = 28.5$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(226)
$G_{cor} = 39.4$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 28.2$ kt					



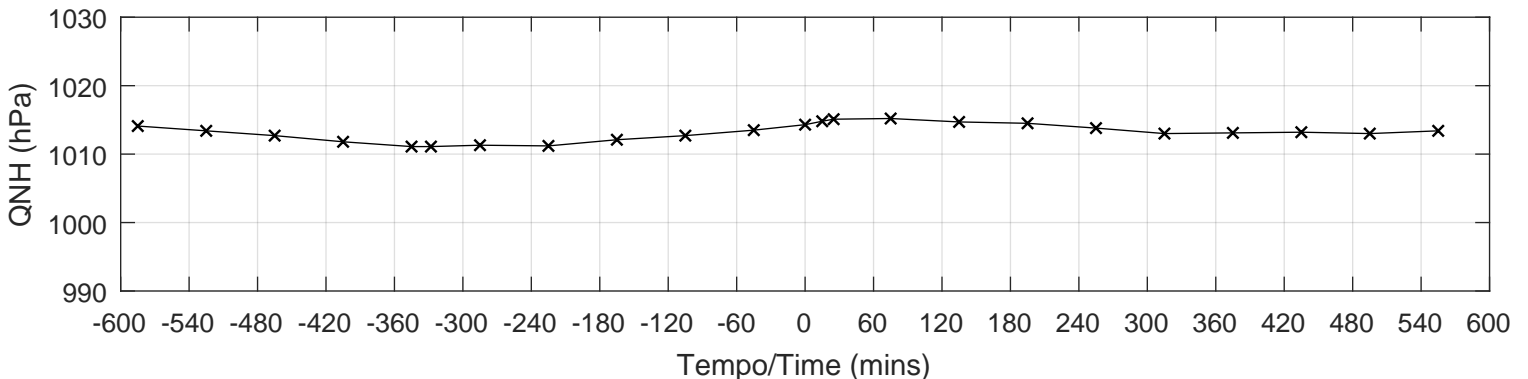
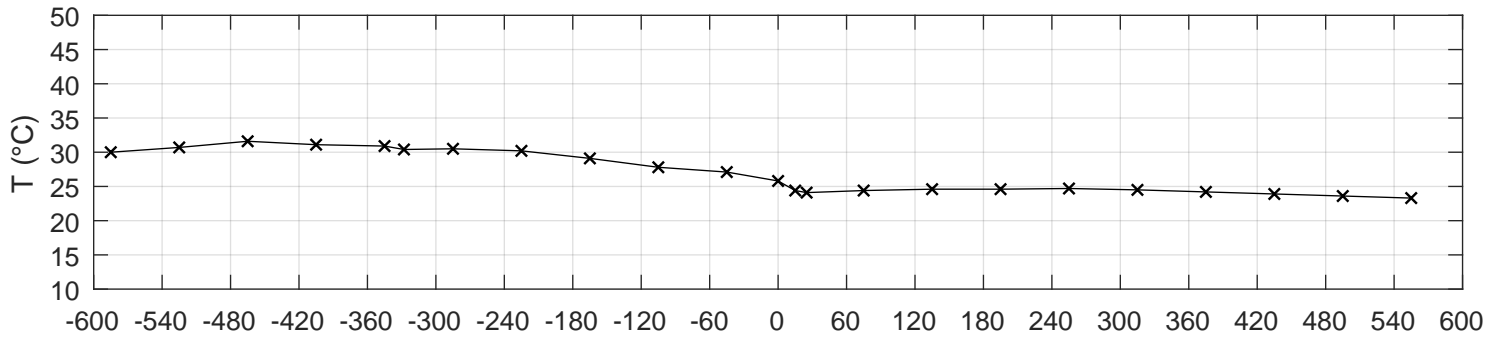
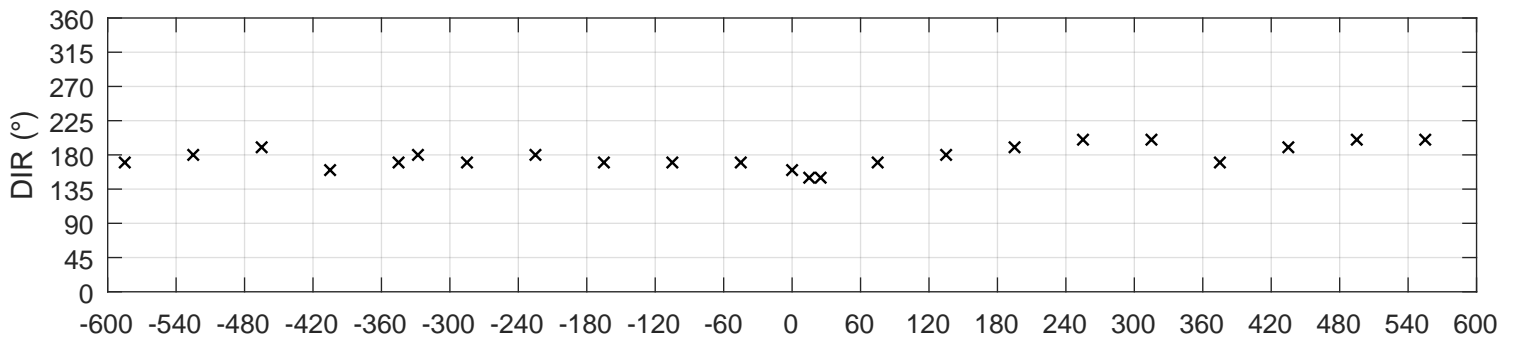
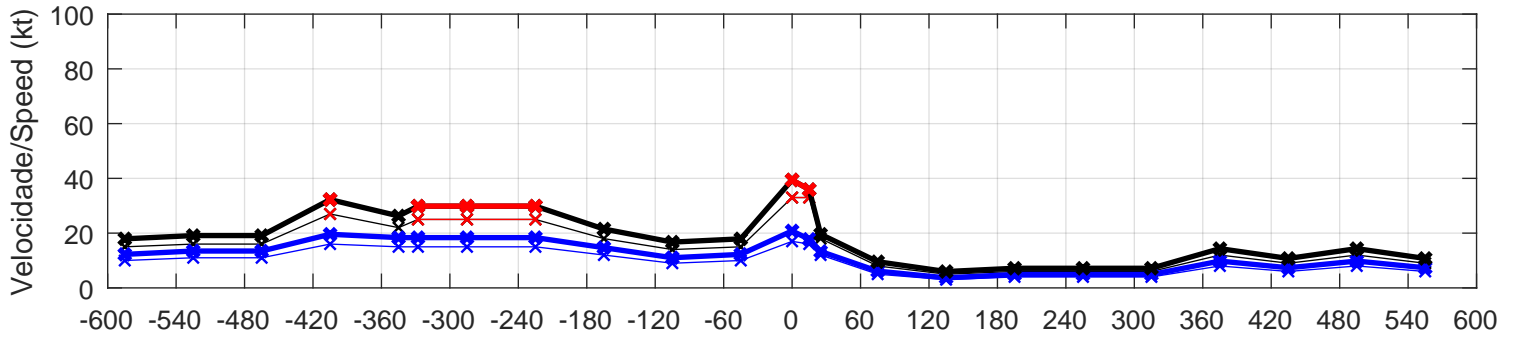
SBSG-1/[] EVENTO/EVENT 9 - 17/12/2016, 10:47 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 33 \text{ kt}$	$R_{-6} = 3.0$	$T_{med,3} = 28.6 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 2.0$	$\Delta T_{min,3} = -1.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(214)
$G_{cor} = 39.4 \text{ kt}$	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 24.5 \text{ kt}$					



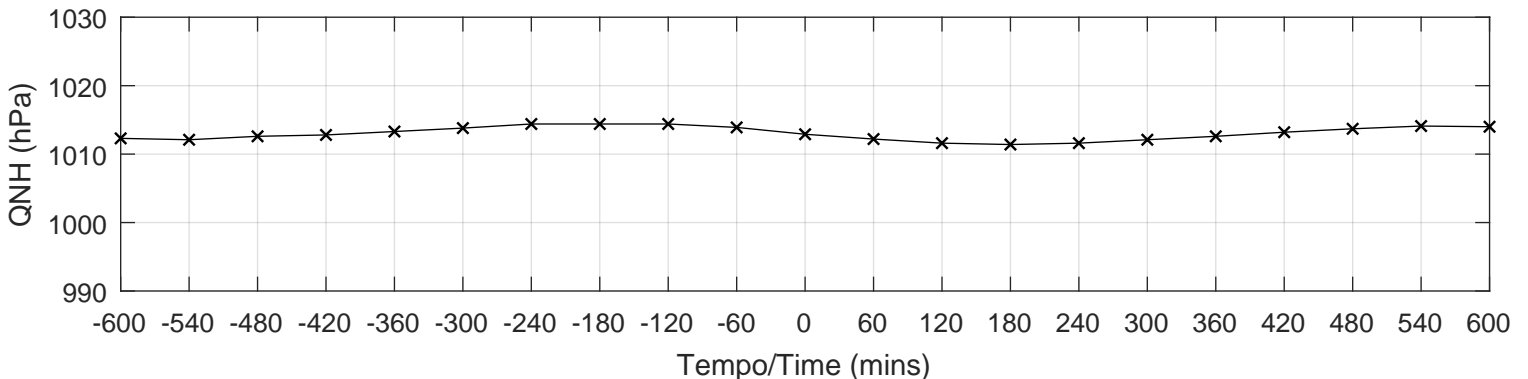
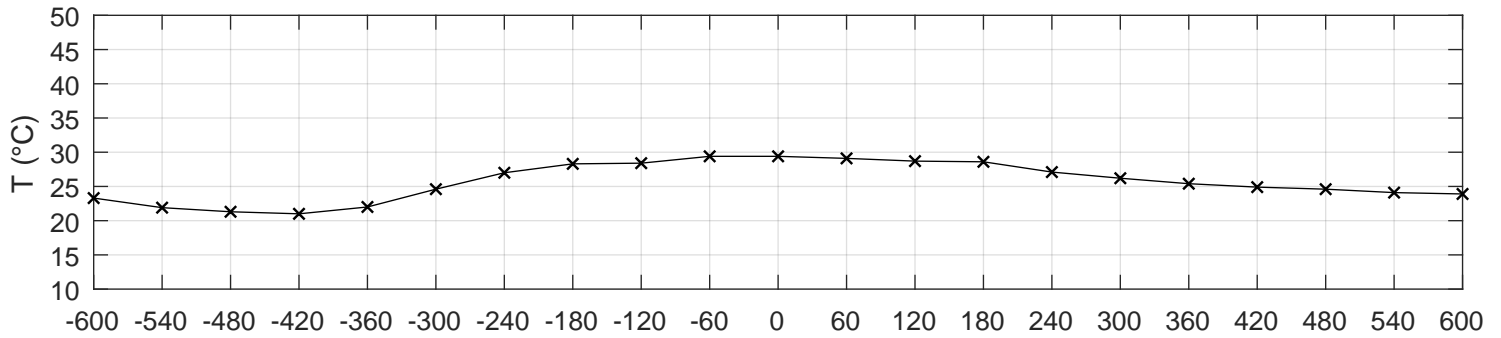
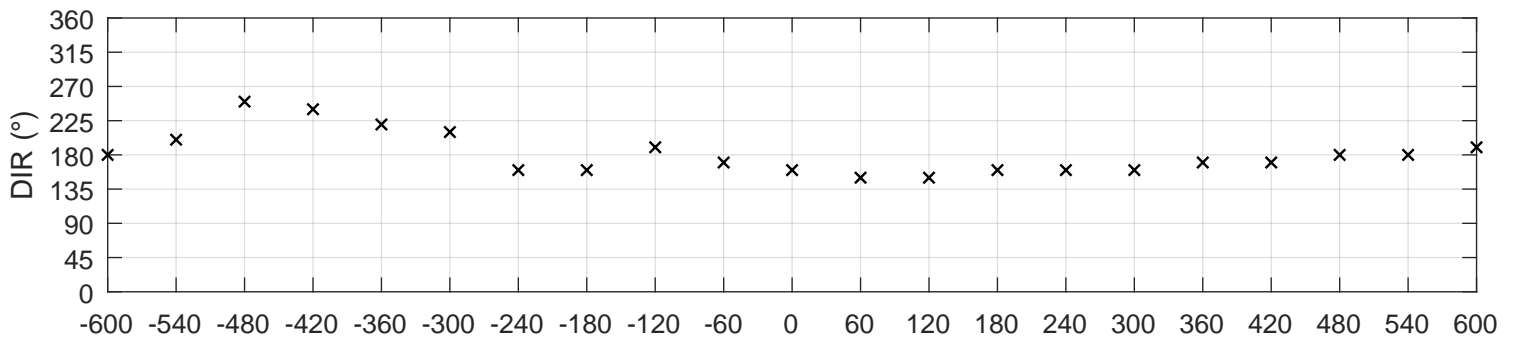
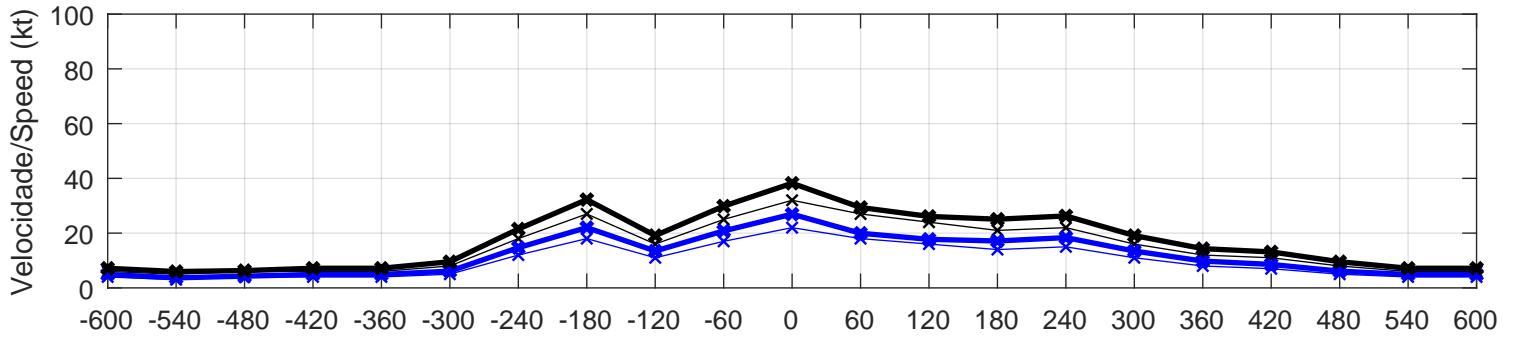
SBSG-1/[] EVENTO/EVENT 10 - 30/01/2017, 19:45 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 33 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 28.4 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 2.1$	$\Delta T_{min,3} = -3.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 3.0$	$\Delta Q_{max,3} = 2.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(211)
$G_{cor} = 39.4 \text{ kt}$	$R_{+6} = 3.8$	Δ Grupo/Group = 2			
$V_{cor} = 20.8 \text{ kt}$					



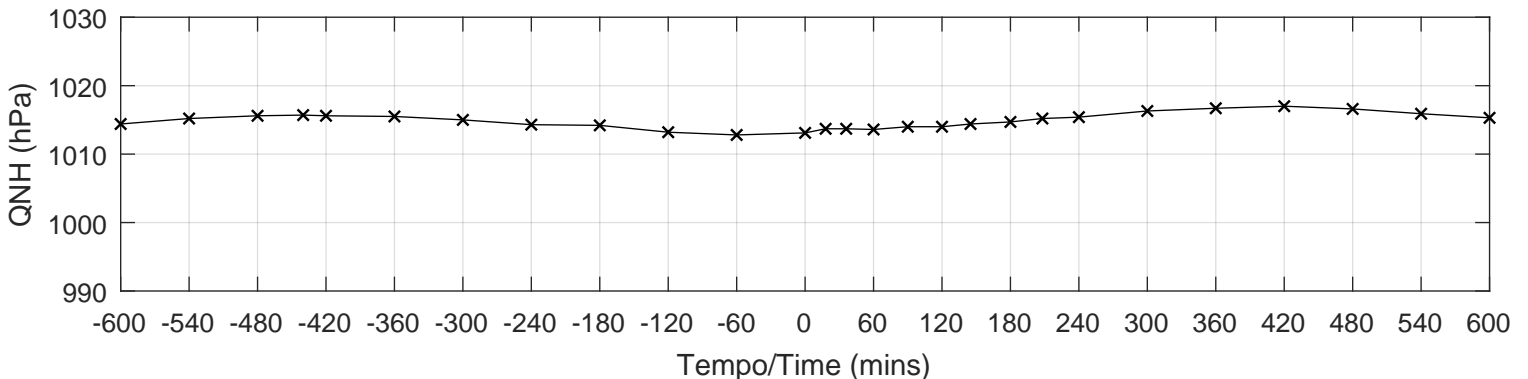
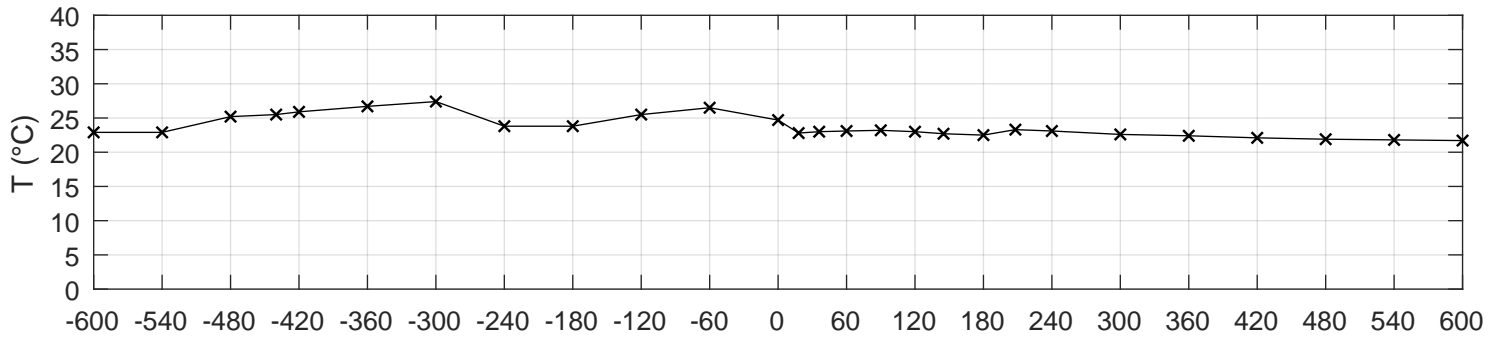
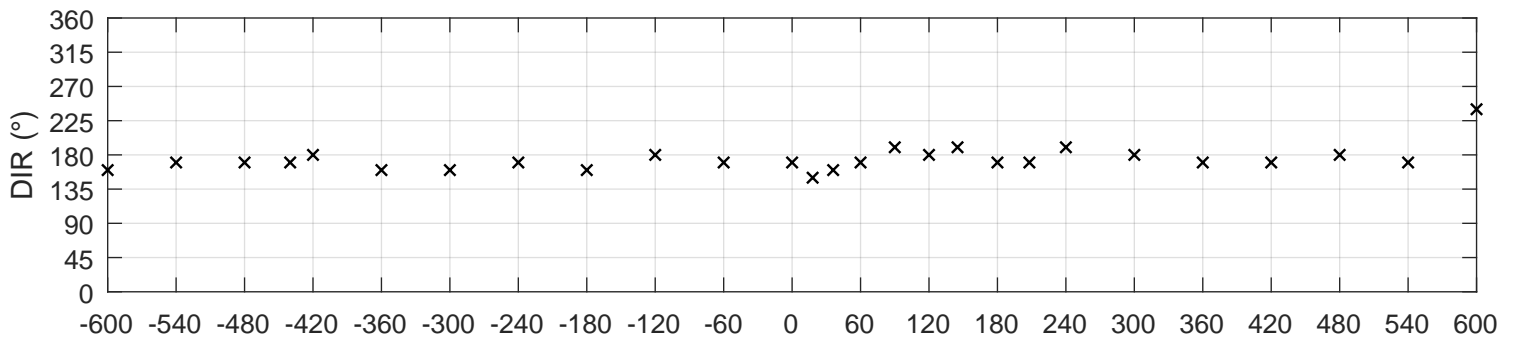
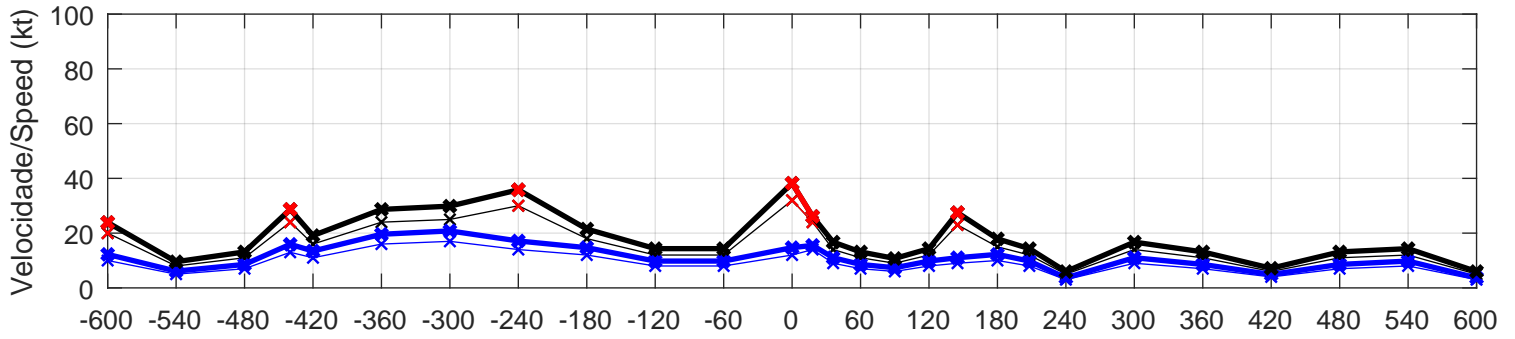
SBSG-1/[] EVENTO/EVENT 11 - 26/10/2014, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 32$ kt	$R_{-6} = 1.9$	$T_{med,3} = 28.7$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 38.2$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 26.9$ kt					



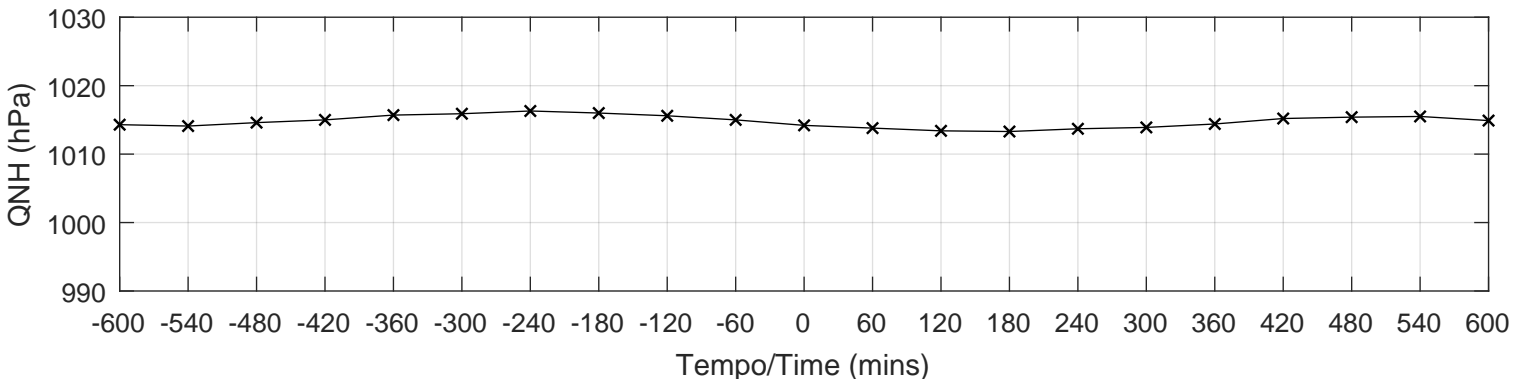
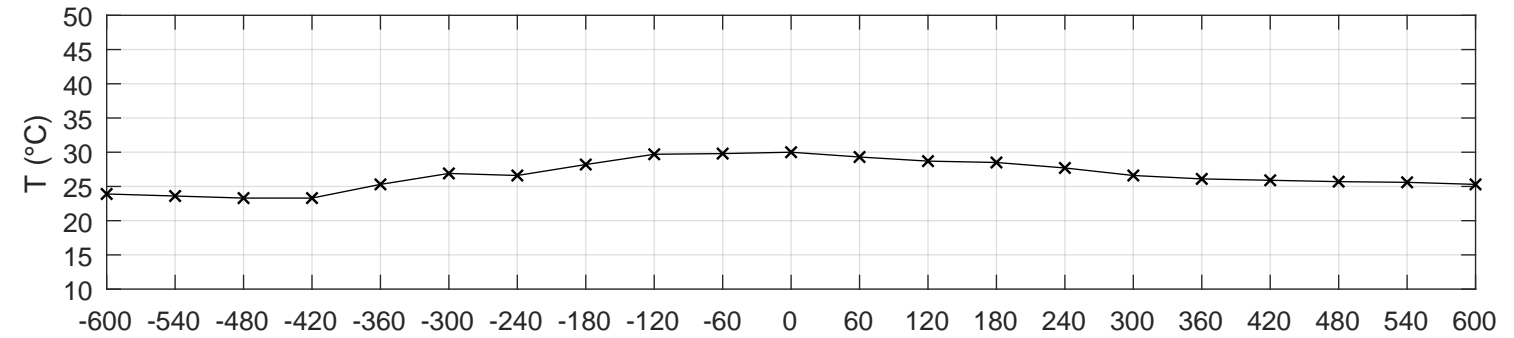
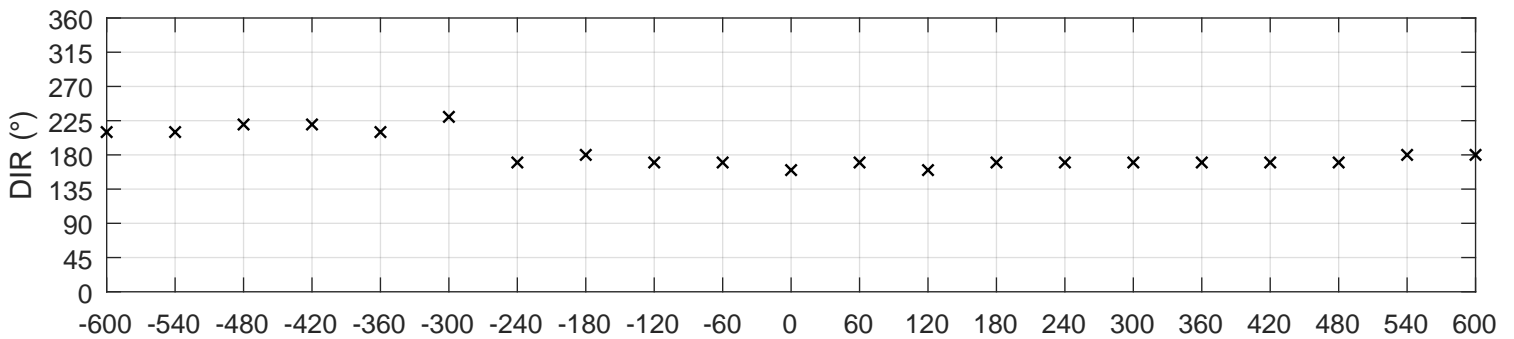
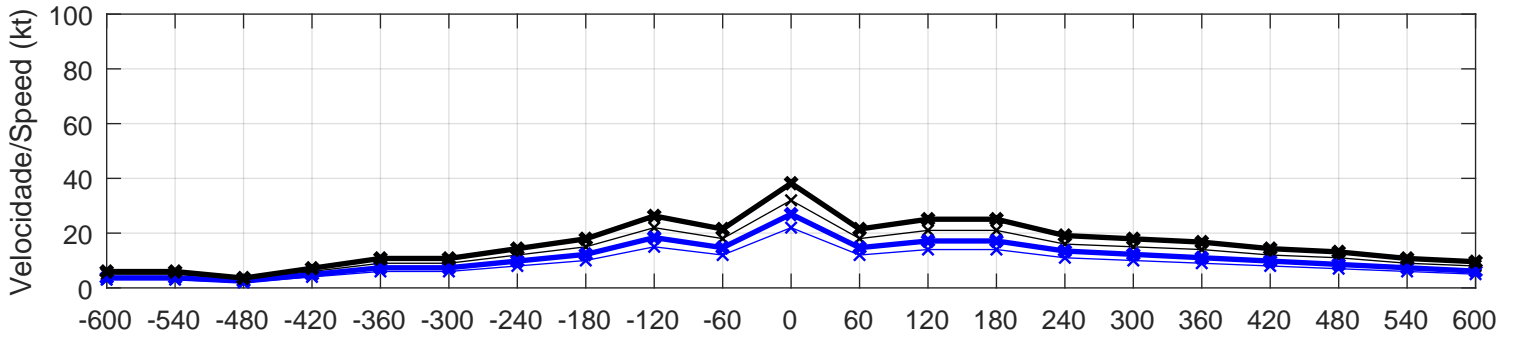
SBSG-1[] EVENTO/EVENT 12 - 16/07/2015, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 32 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 25.3 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 12 \text{ kt}$	$R_{-3} = 2.3$	$\Delta T_{min,3} = -3.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 2.7$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.9 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(211)
$G_{cor} = 38.2 \text{ kt}$	$R_{+6} = 2.5$	Δ Grupo/Group = 2			
$V_{cor} = 14.7 \text{ kt}$					



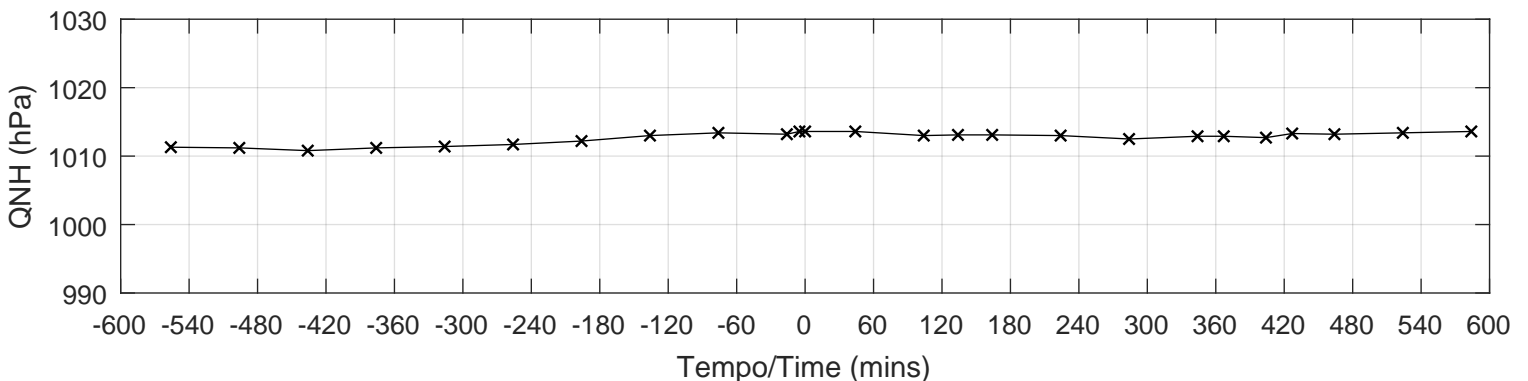
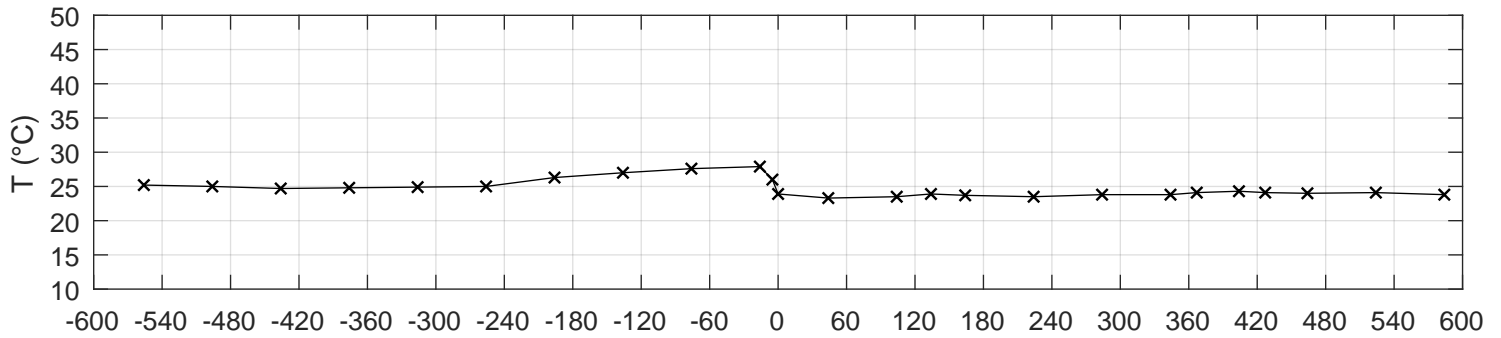
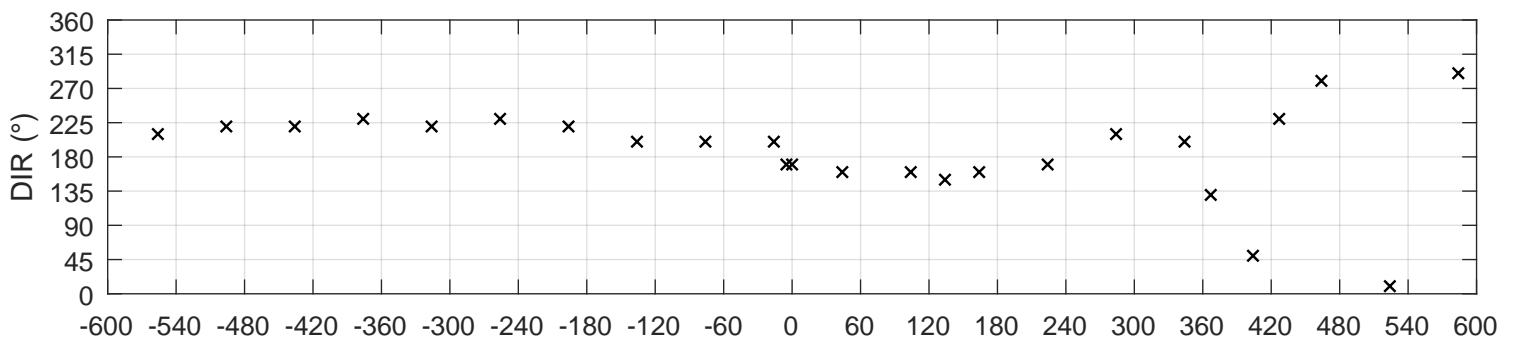
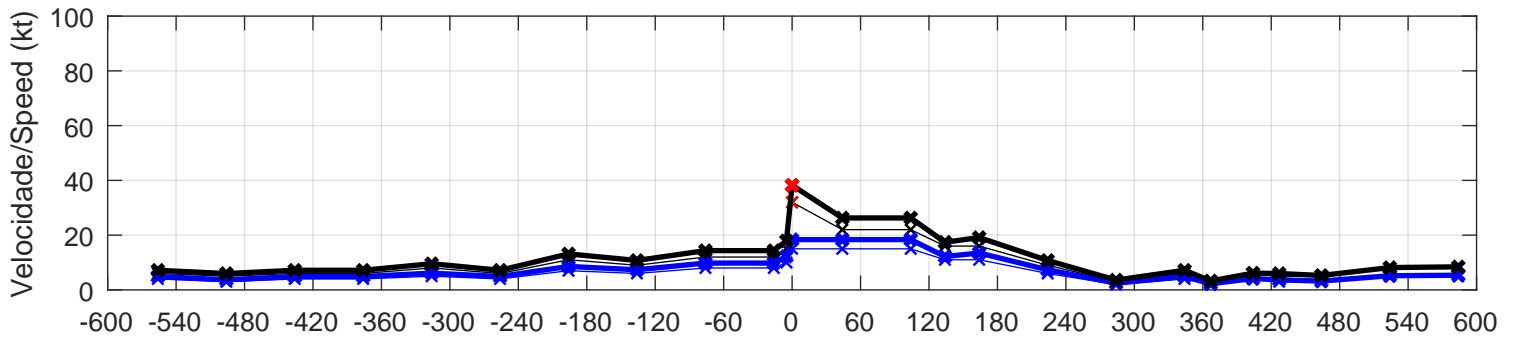
SBSG-1/[] EVENTO/EVENT 13 - 30/12/2015, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 32$ kt	$R_{-6} = 2.3$	$T_{med,3} = 29.2$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -0.7$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 38.2$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 26.9$ kt					



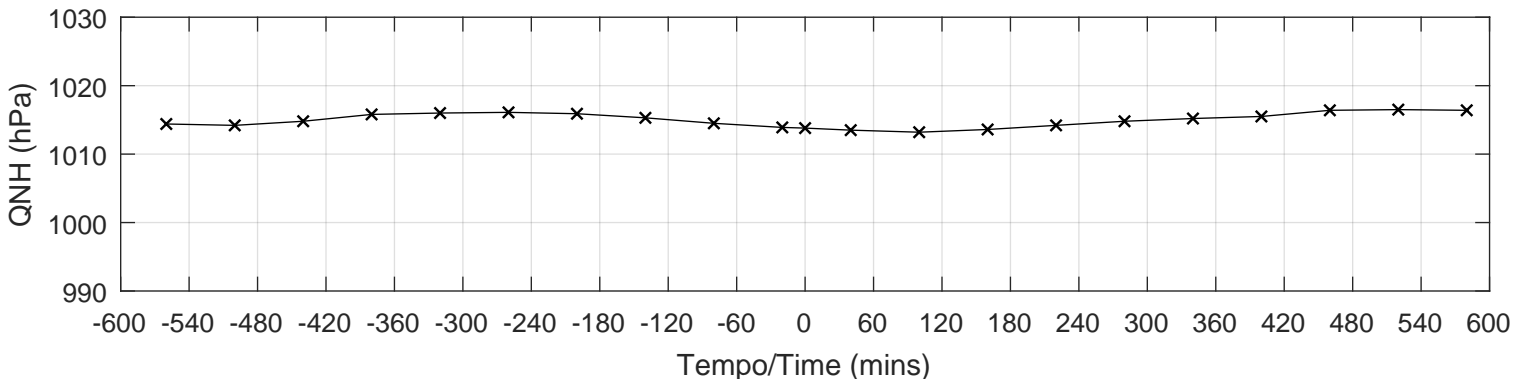
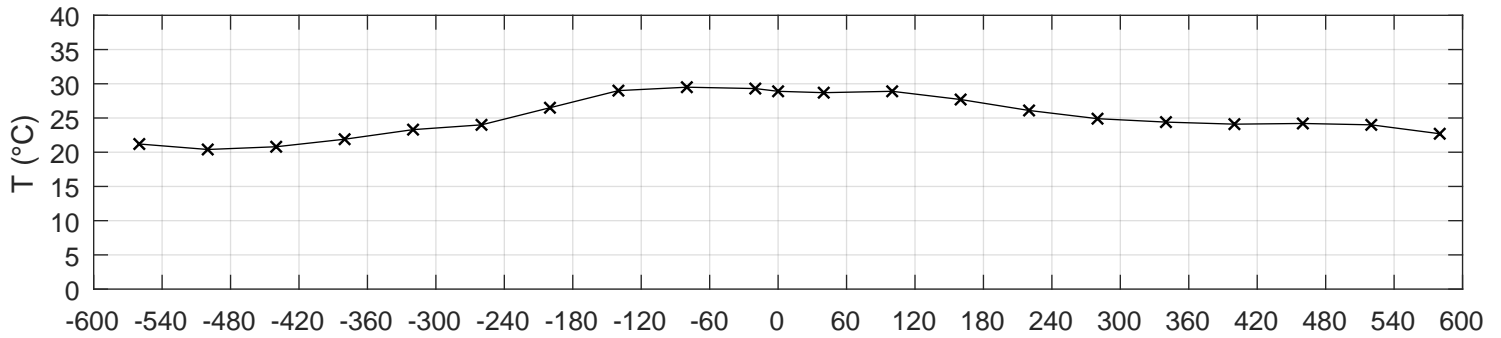
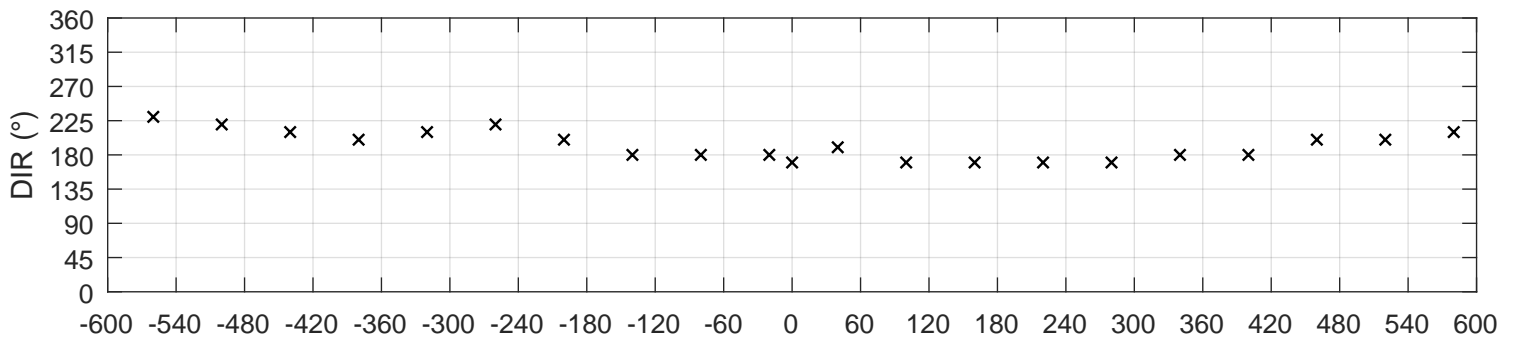
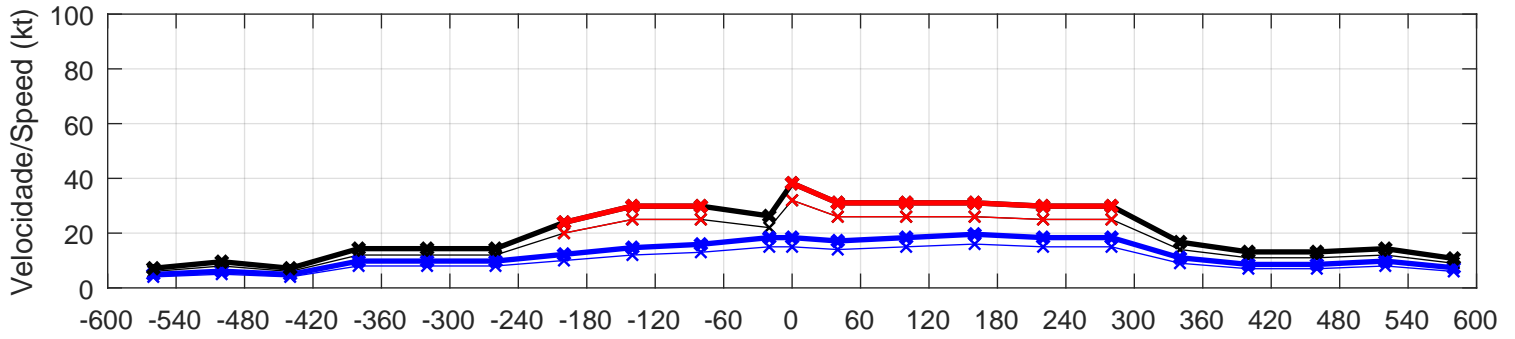
SBSG-1/[] EVENTO/EVENT 14 - 03/03/2016, 10:16 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 32 \text{ kt}$	$R_{-6} = 3.4$	$T_{med,3} = 27.3 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 3.0$	$\Delta T_{min,3} = -4.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = 2.1$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(214)
$G_{cor} = 38.2 \text{ kt}$	$R_{+6} = 2.4$	Δ Grupo/Group = 3			
$V_{cor} = 18.4 \text{ kt}$					



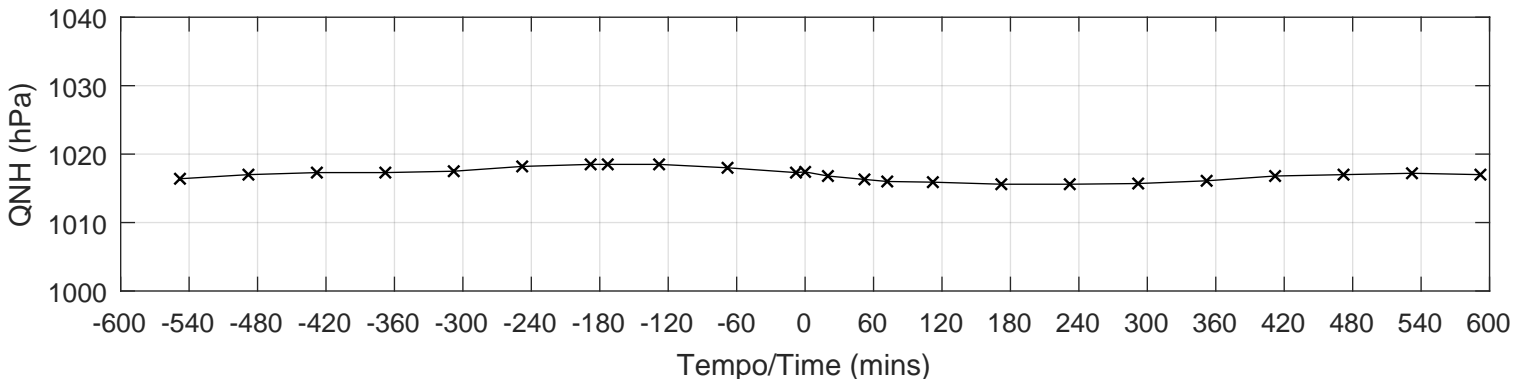
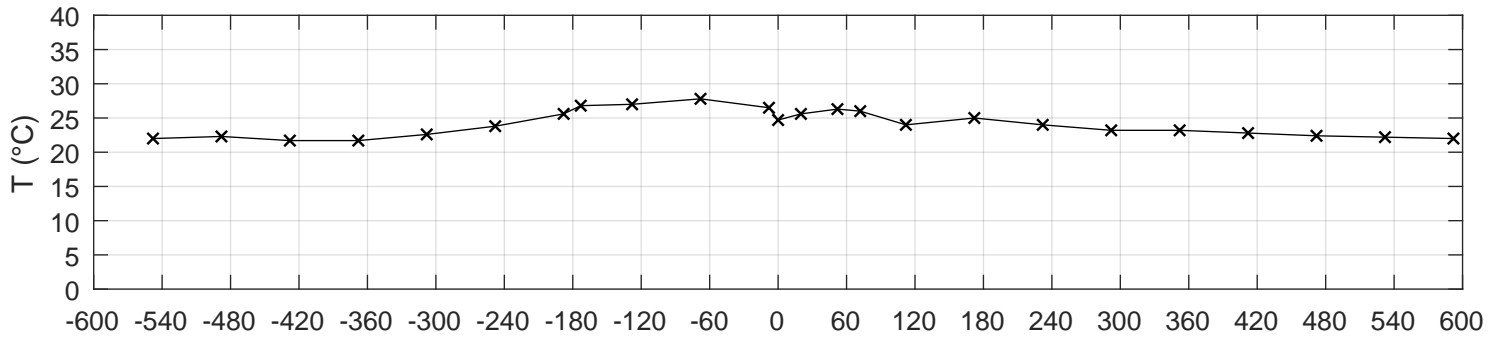
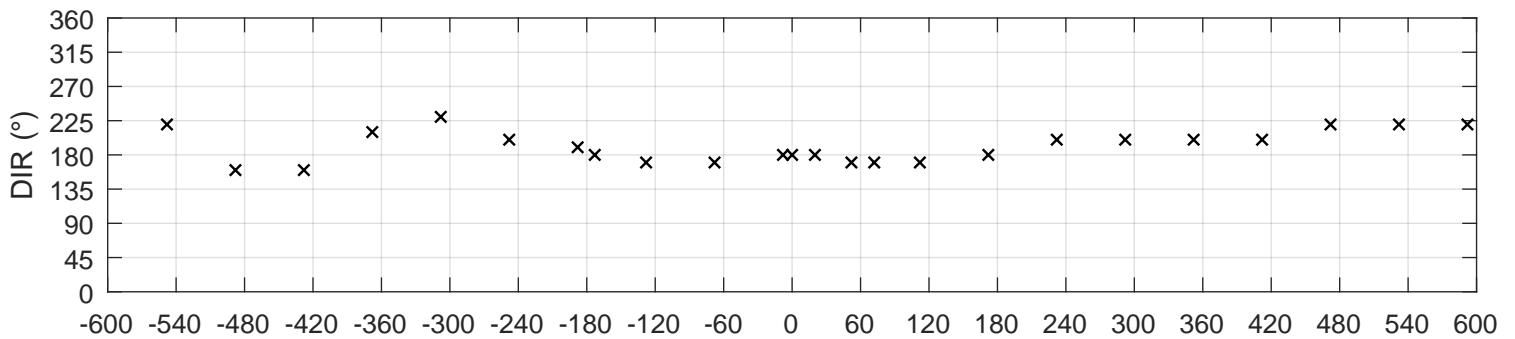
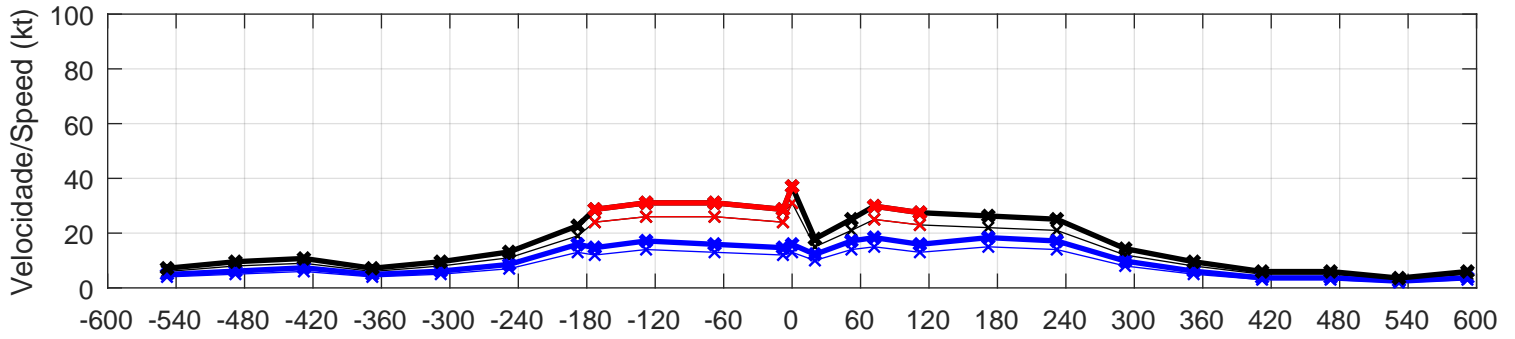
SBSG-1/[] EVENTO/EVENT 15 - 26/07/2016, 13:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 32 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 29.3 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 1.3$	$\Delta T_{min,3} = -0.8 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 2.1$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(215)
$G_{cor} = 38.2 \text{ kt}$	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 18.4 \text{ kt}$					



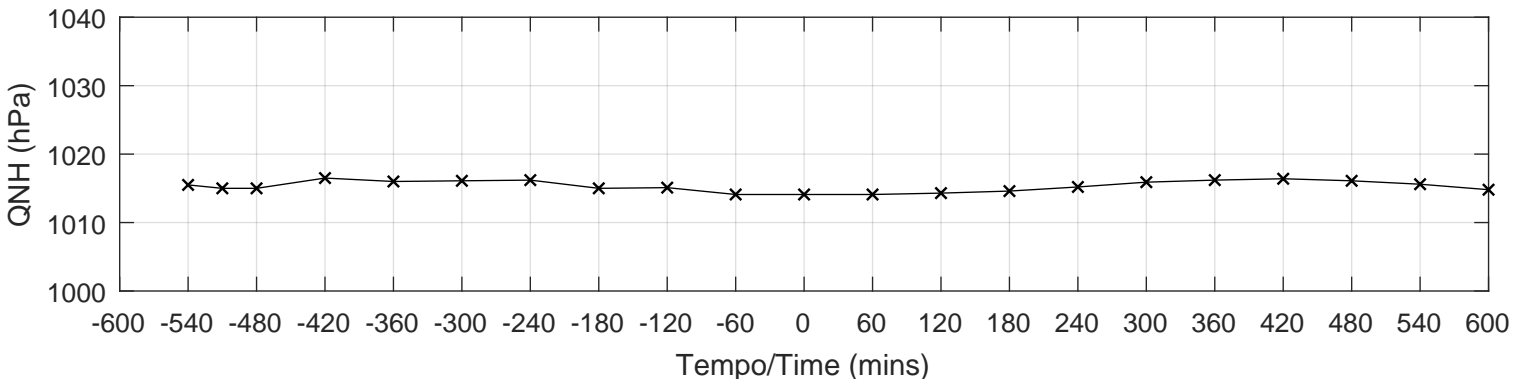
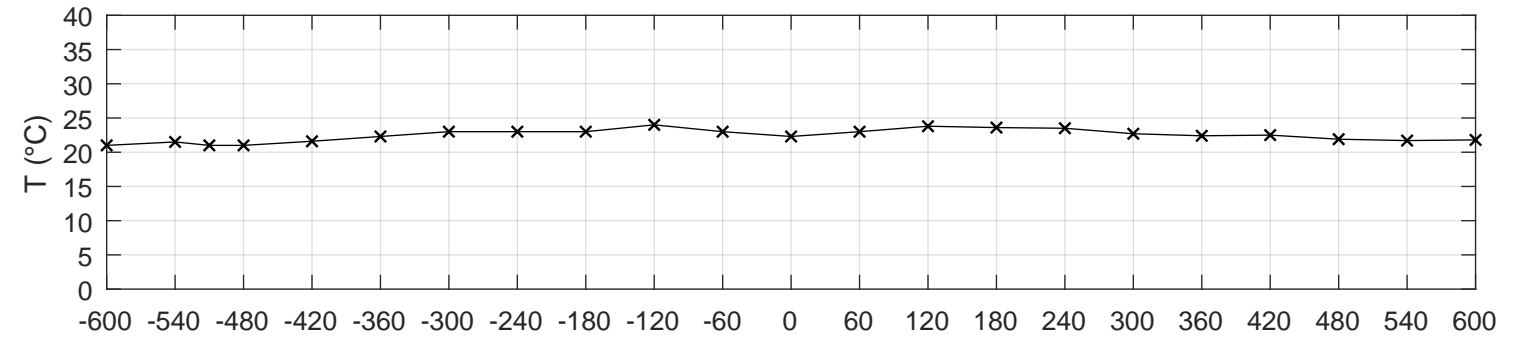
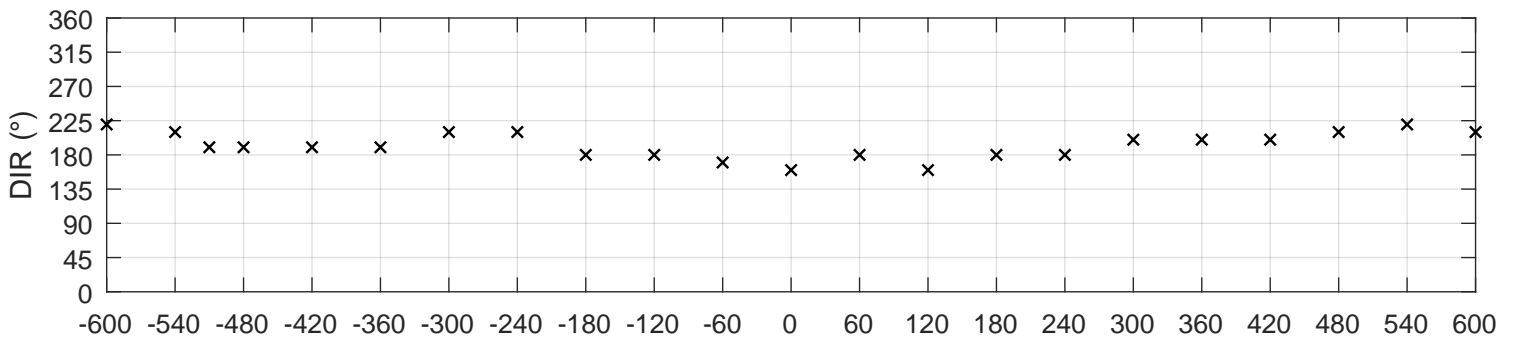
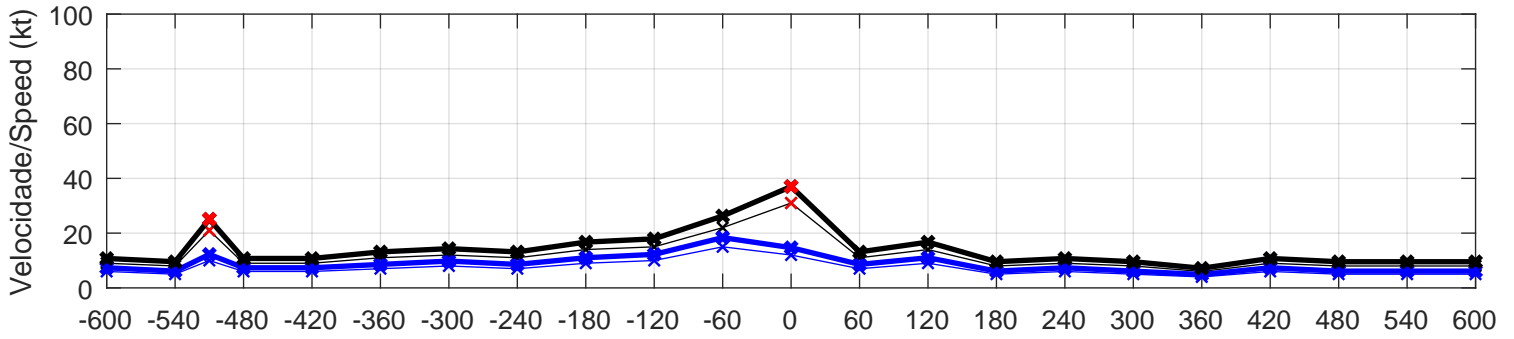
SBSG-1/[] EVENTO/EVENT 16 - 23/07/2014, 12:08 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 27.2 \text{ }^\circ\text{C}$	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 13 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{min,3} = -3.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 2.4$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 37.0 \text{ kt}$	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 15.9 \text{ kt}$					



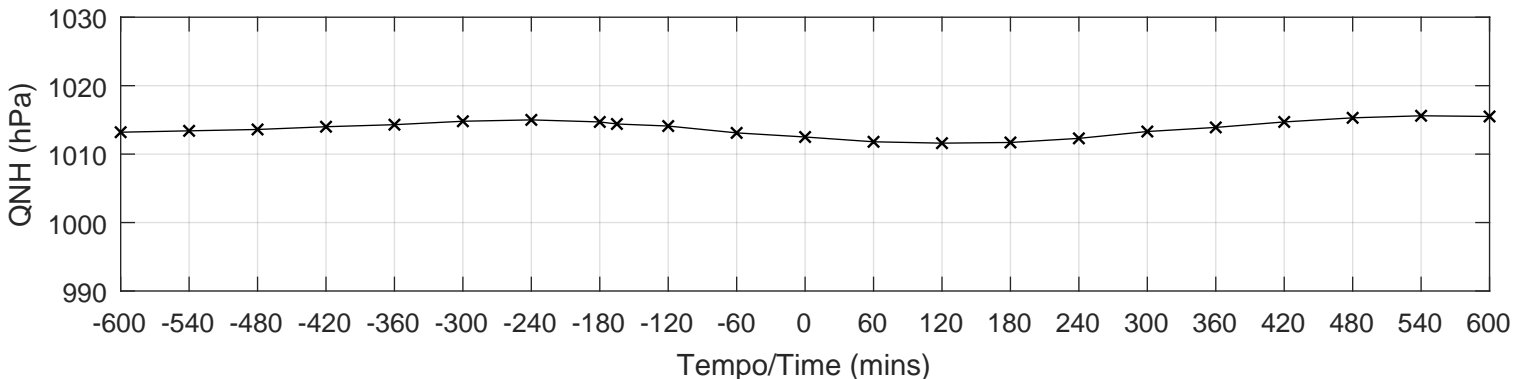
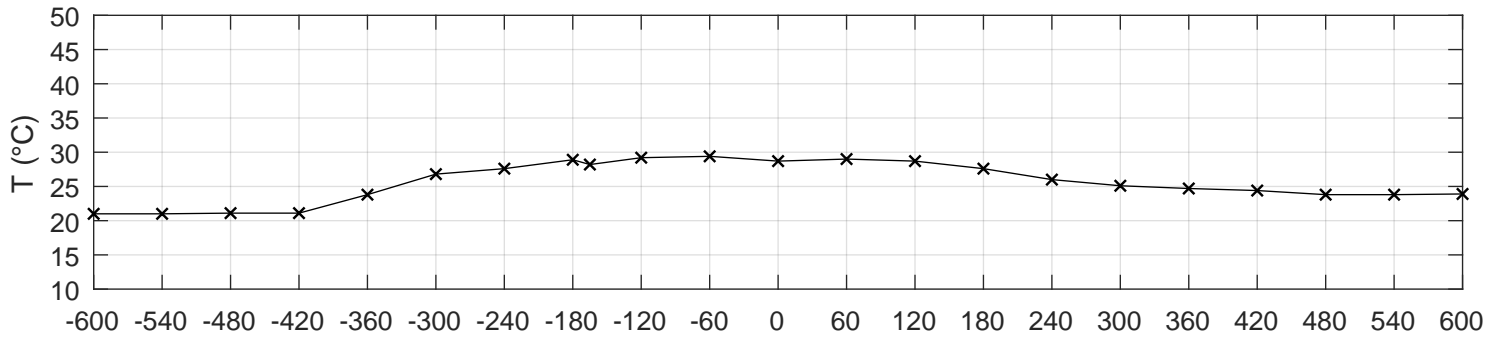
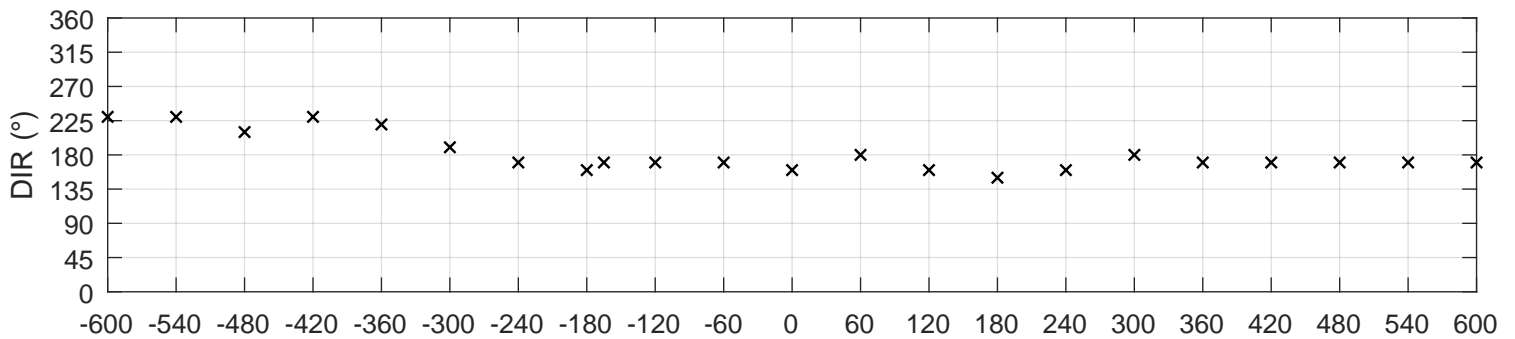
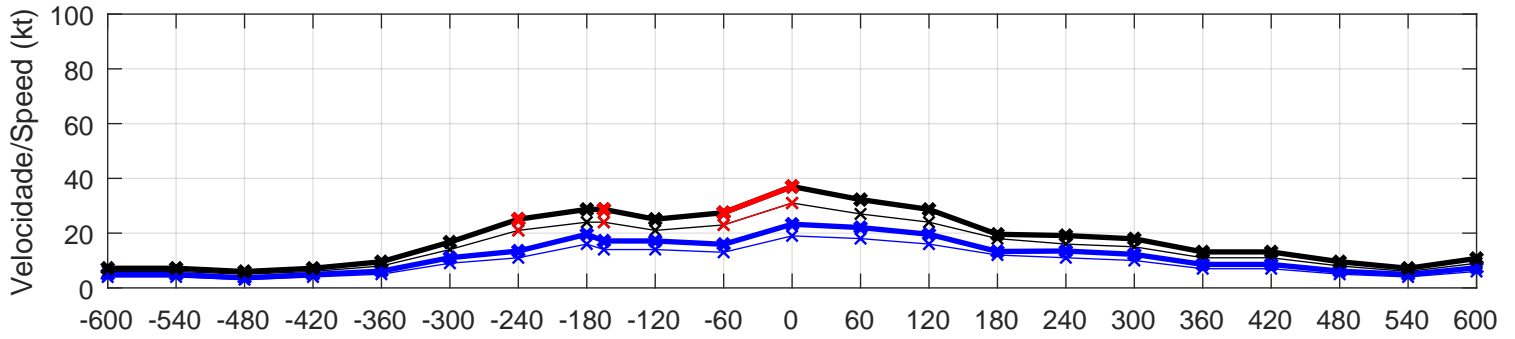
SBSG-1/[] EVENTO/EVENT 17 - 09/09/2014, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 2.2$	$T_{med,3} = 23.3 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 12 \text{ kt}$	$R_{-3} = 1.8$	$\Delta T_{min,3} = -1.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 2.6$	$R_{+3} = 2.8$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(214)
$G_{cor} = 37.0 \text{ kt}$	$R_{+6} = 3.3$	Δ Grupo/Group = 3			
$V_{cor} = 14.7 \text{ kt}$					



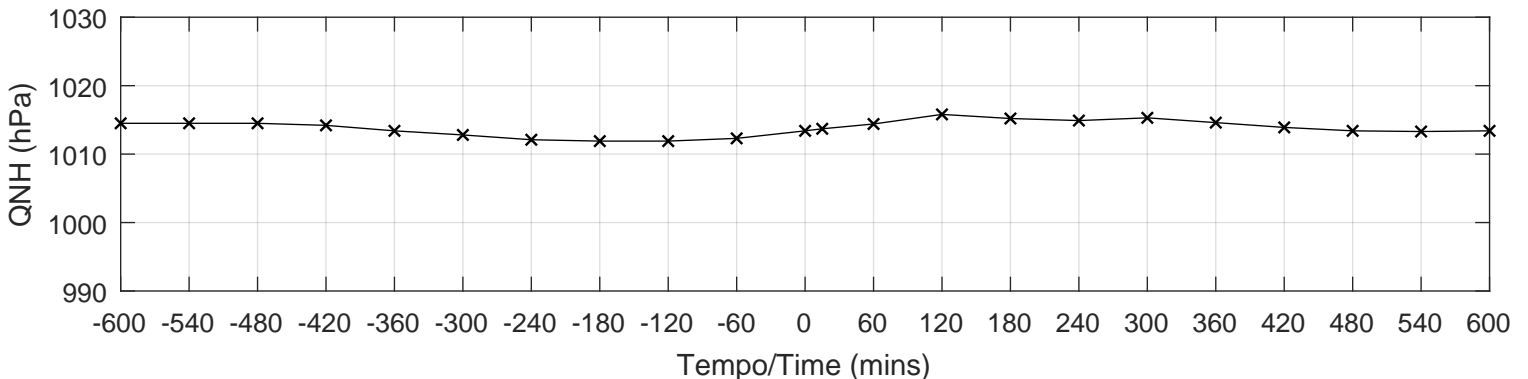
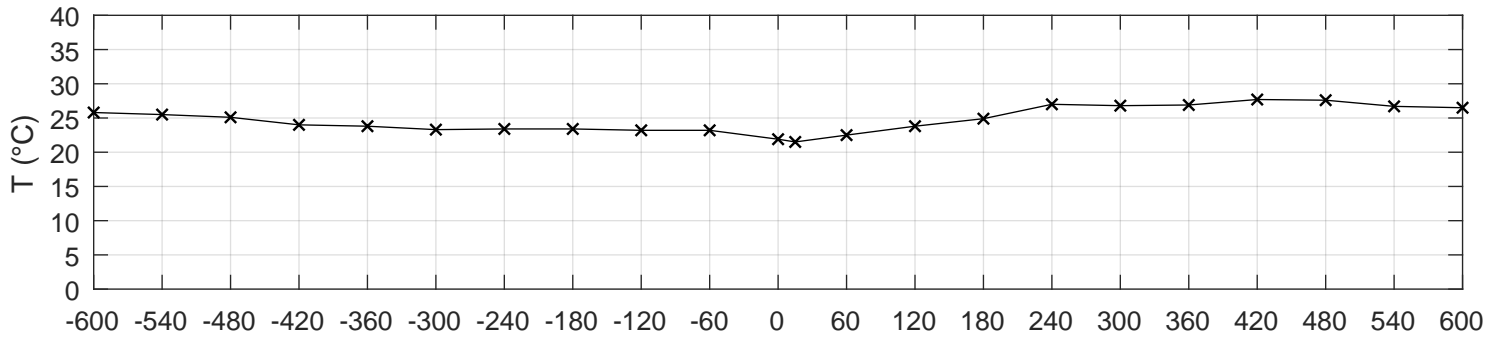
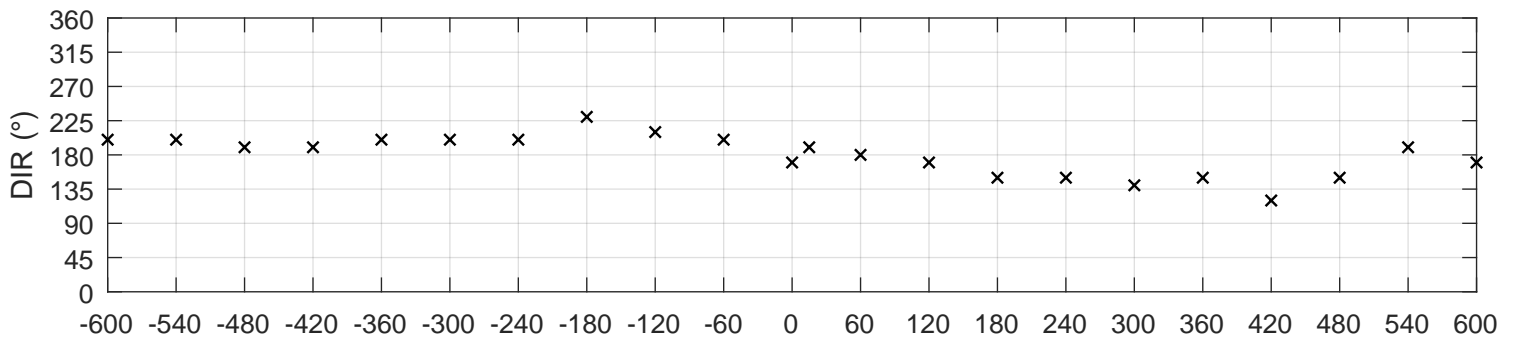
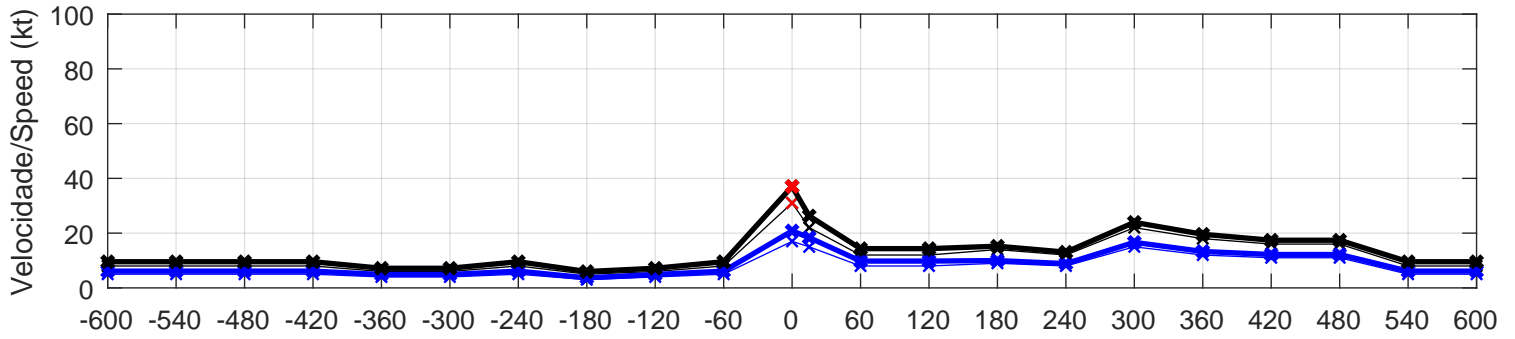
SBSG-1/[] EVENTO/EVENT 18 - 02/10/2015, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 29.0 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19 \text{ kt}$	$R_{-3} = 1.4$	$\Delta T_{min,3} = -0.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(215)
$G_{cor} = 37.0 \text{ kt}$	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 23.3 \text{ kt}$					



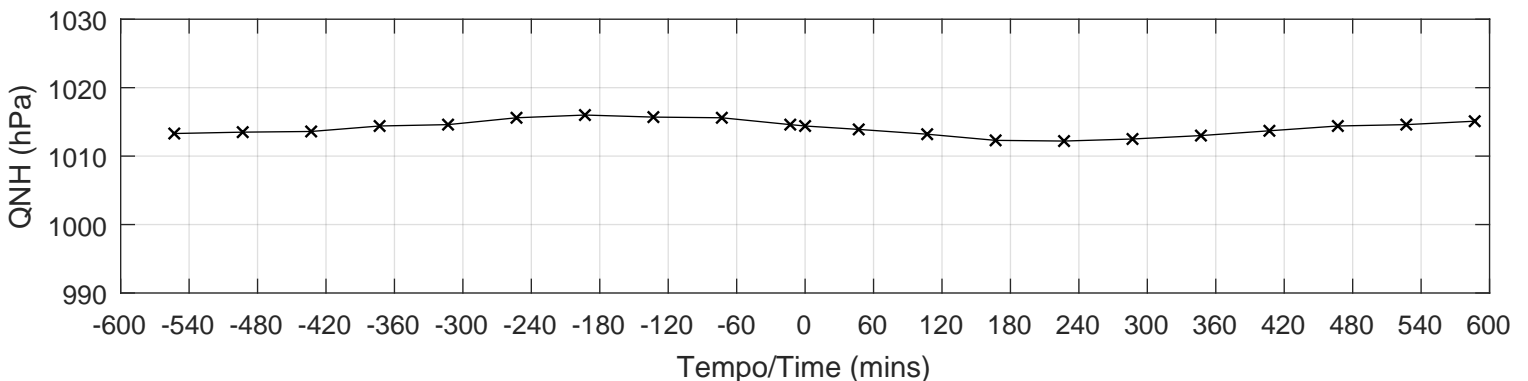
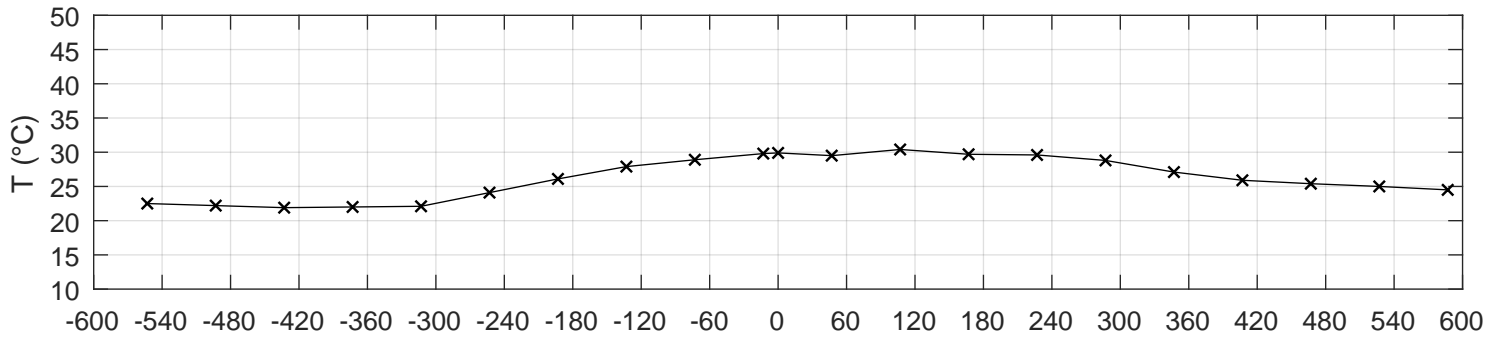
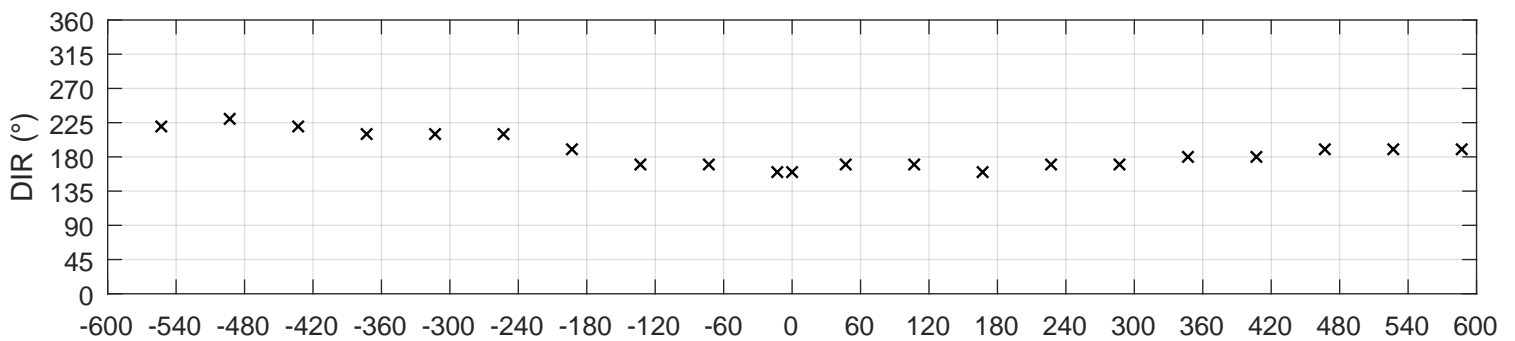
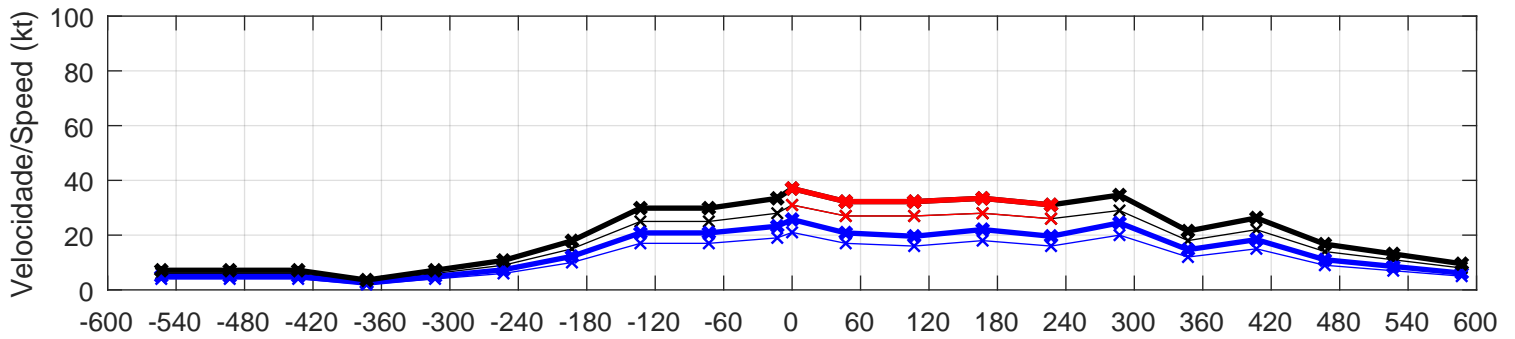
SBSG-1/[] EVENTO/EVENT 19 - 24/12/2015, 06:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 4.8$	$T_{med,3} = 23.3 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 4.9$	$\Delta T_{min,3} = -1.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 1.8$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 2.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(113)
$G_{cor} = 37.0 \text{ kt}$	$R_{+6} = 2.0$	Δ Grupo/Group = 2			
$V_{cor} = 20.8 \text{ kt}$					



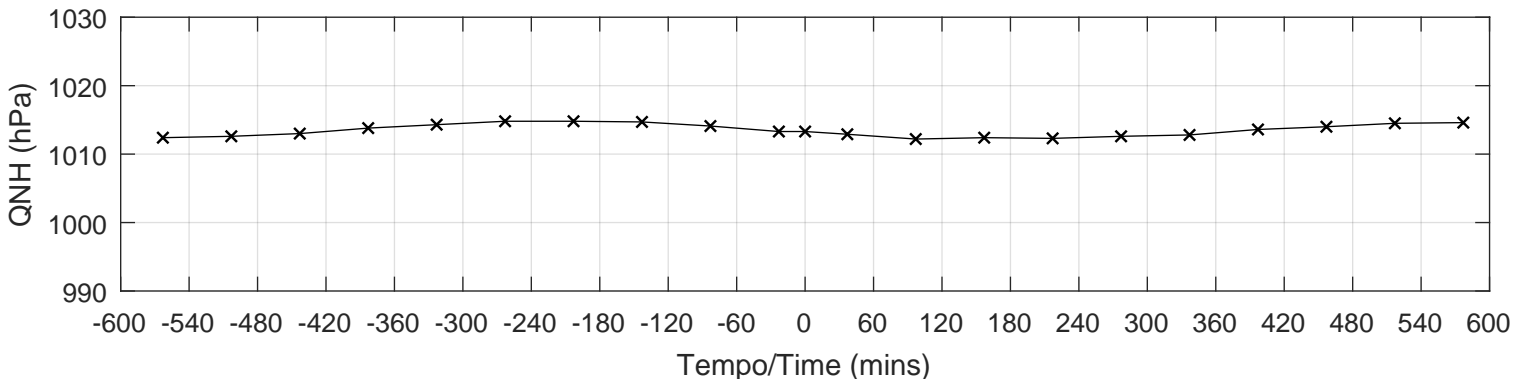
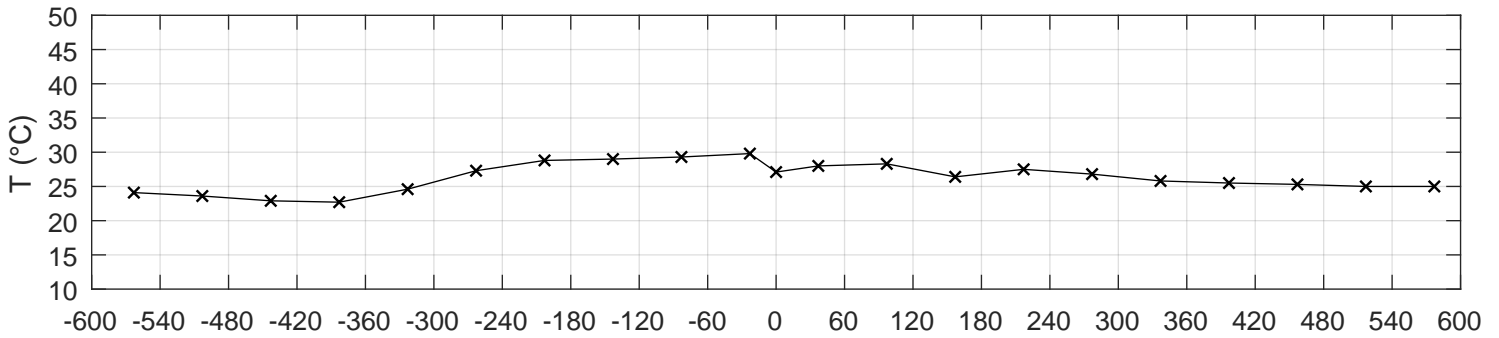
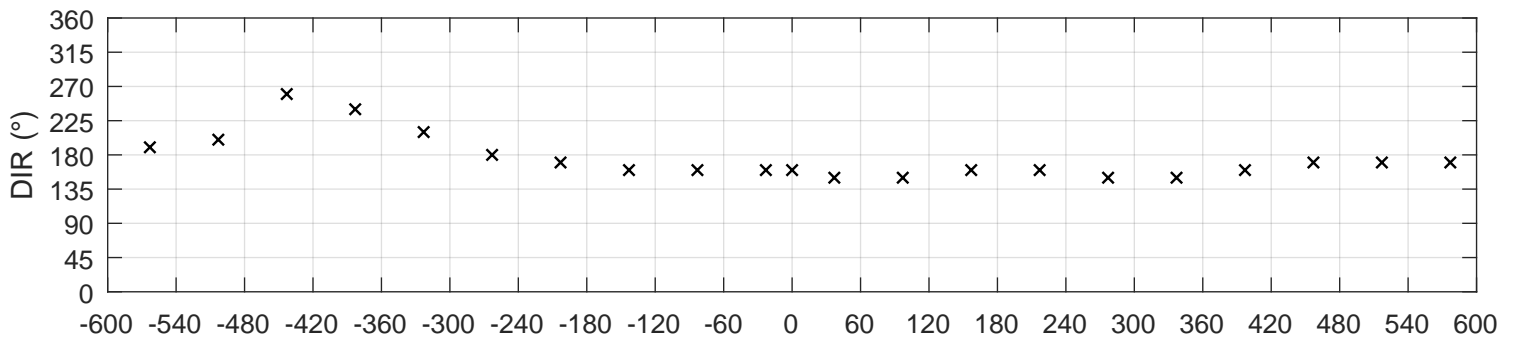
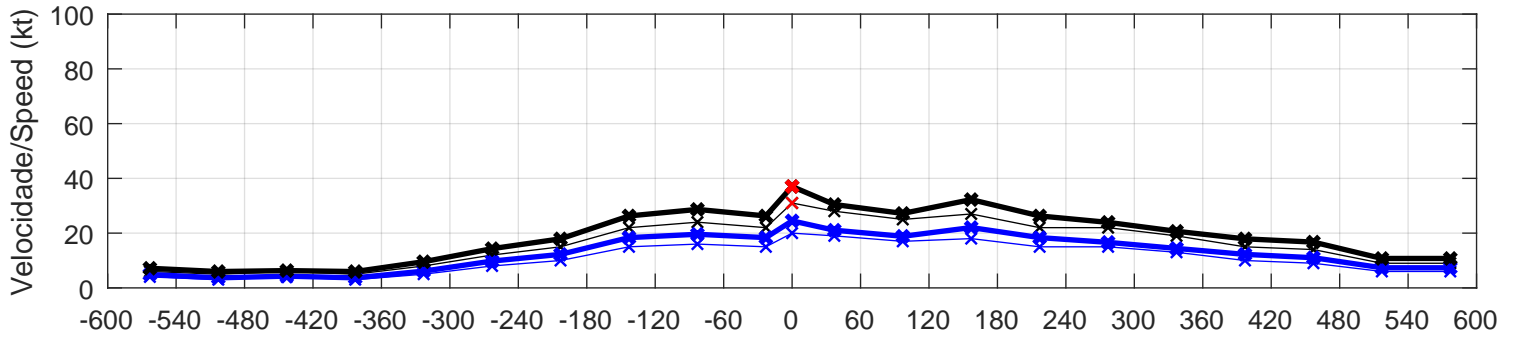
SBSG-1/[] EVENTO/EVENT 20 - 10/10/2016, 11:13 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 1.9$	$T_{med,3} = 28.4 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 21 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.5$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 37.0 \text{ kt}$	$R_{+6} = 1.2$	Δ Grupo/Group = 3			
$V_{cor} = 25.7 \text{ kt}$					



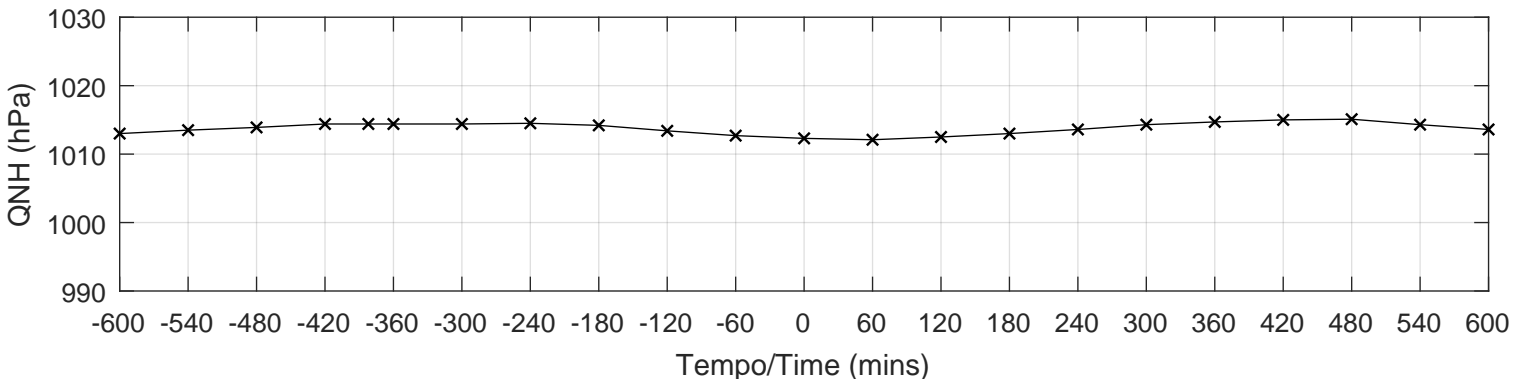
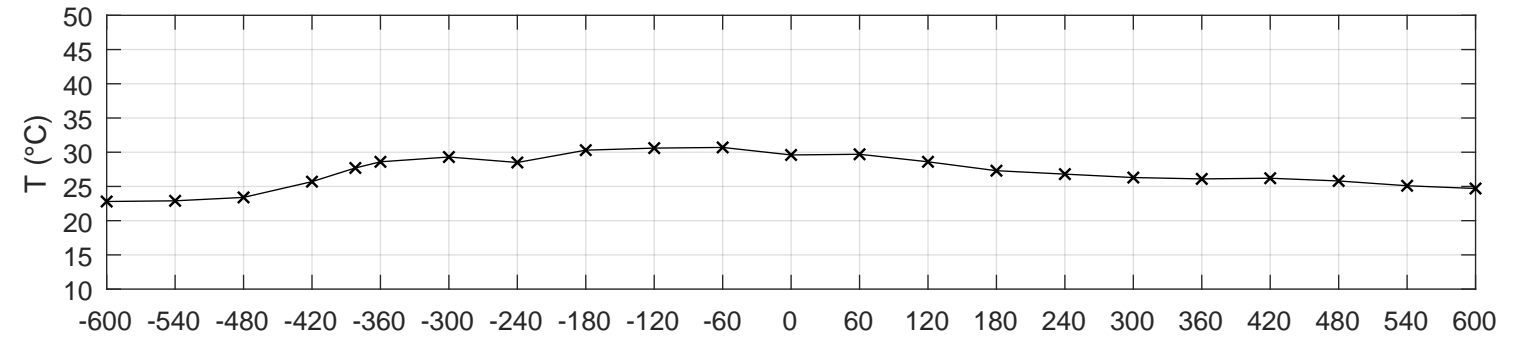
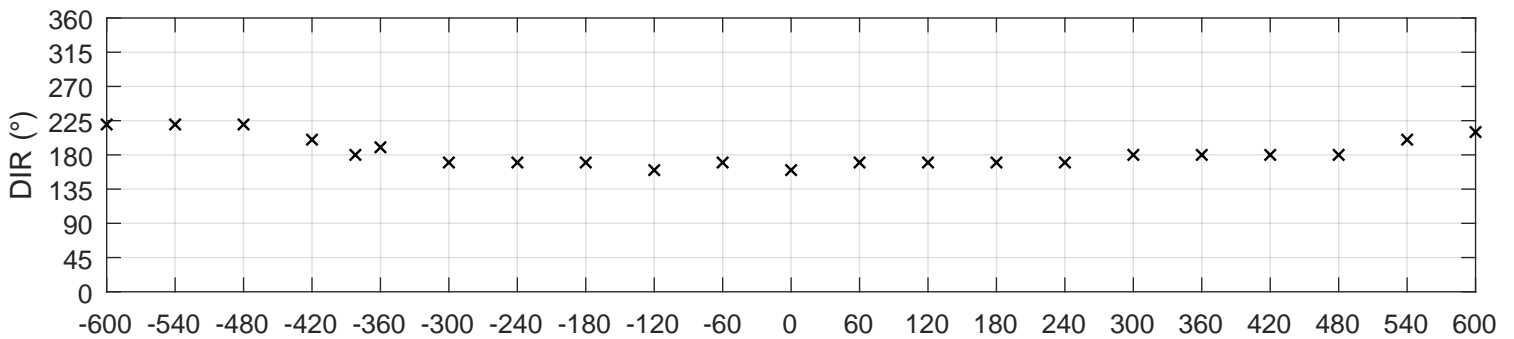
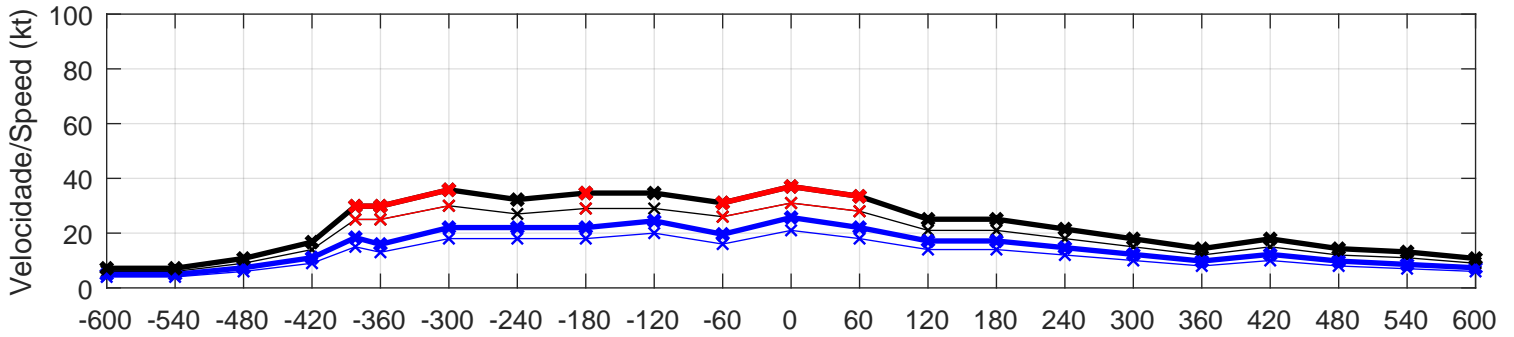
SBSG-1/[] EVENTO/EVENT 21 - 24/10/2016, 12:23 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 1.9$	$T_{med,3} = 29.1 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 1.4$	$\Delta T_{min,3} = -2.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 0^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 37.0 \text{ kt}$	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 24.5 \text{ kt}$					



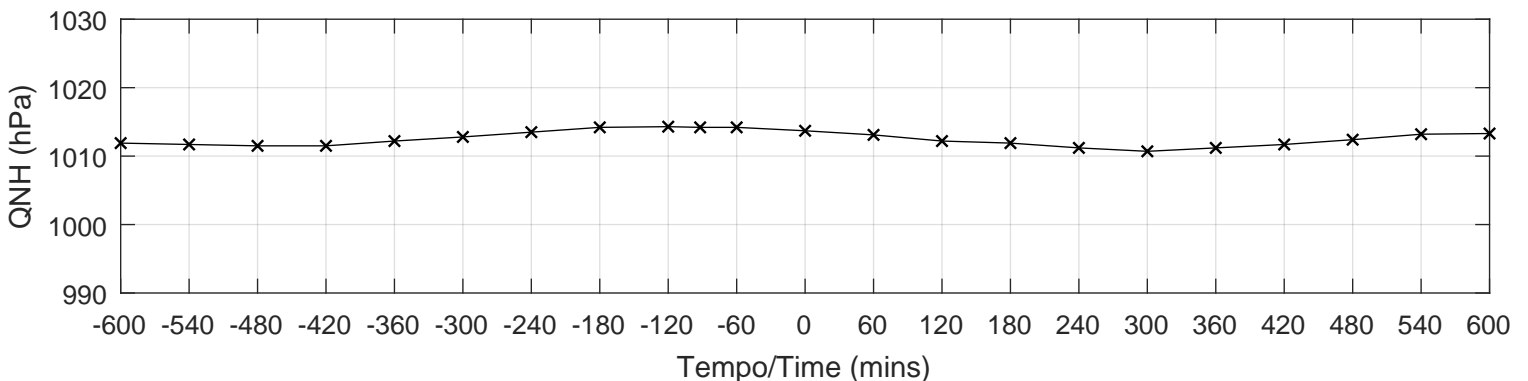
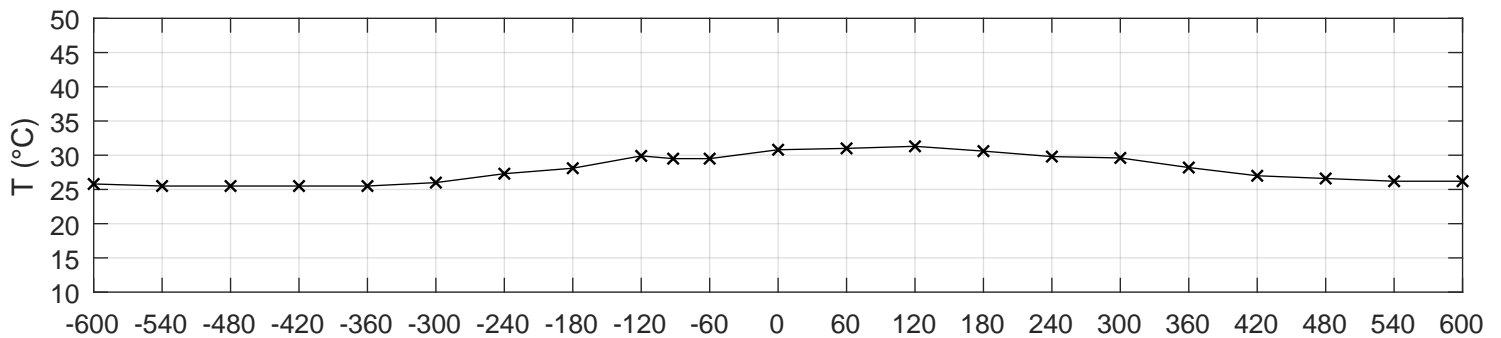
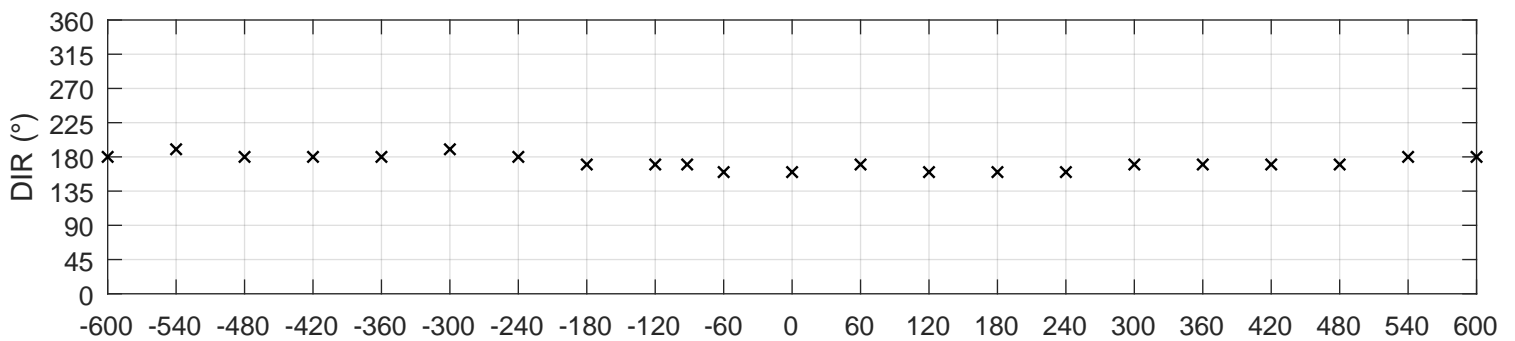
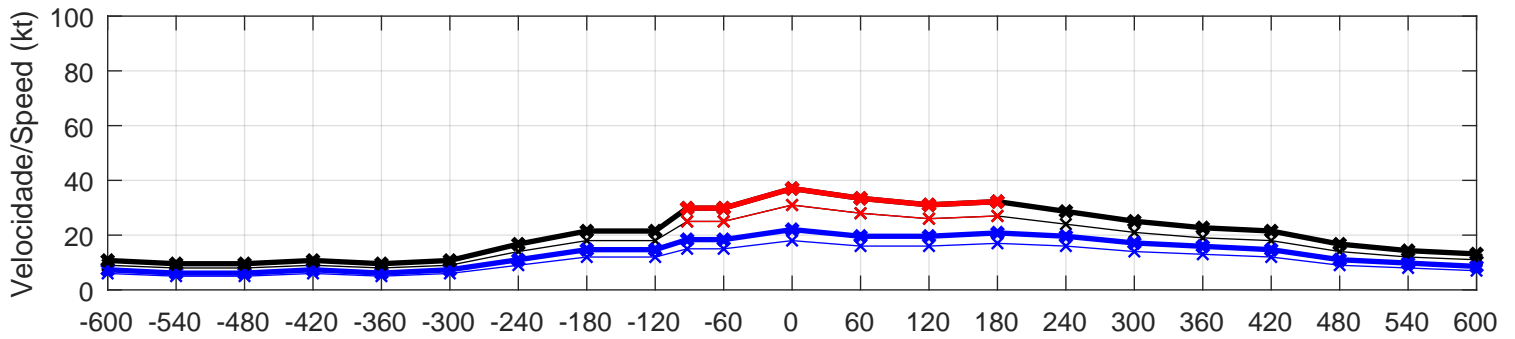
SBSG-1/[] EVENTO/EVENT 22 - 02/11/2016, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31$ kt	$R_{-6} = 1.1$	$T_{med,3} = 30.5$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 21$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -1.1$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.5$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 37.0$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 25.7$ kt					



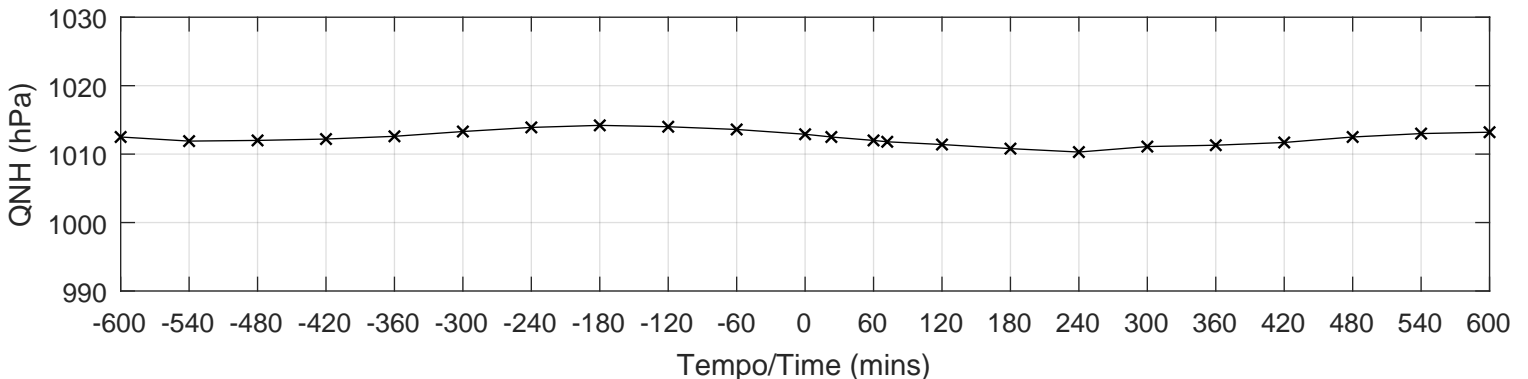
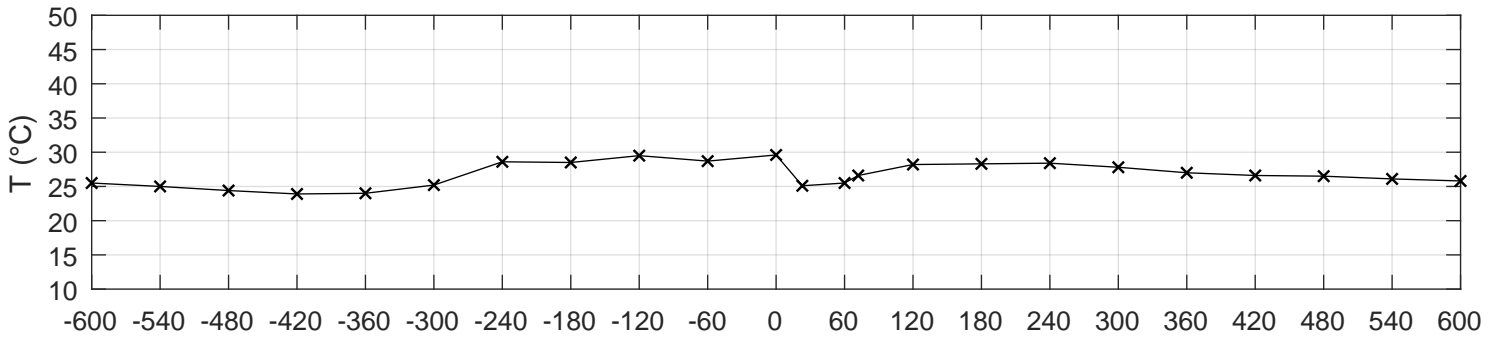
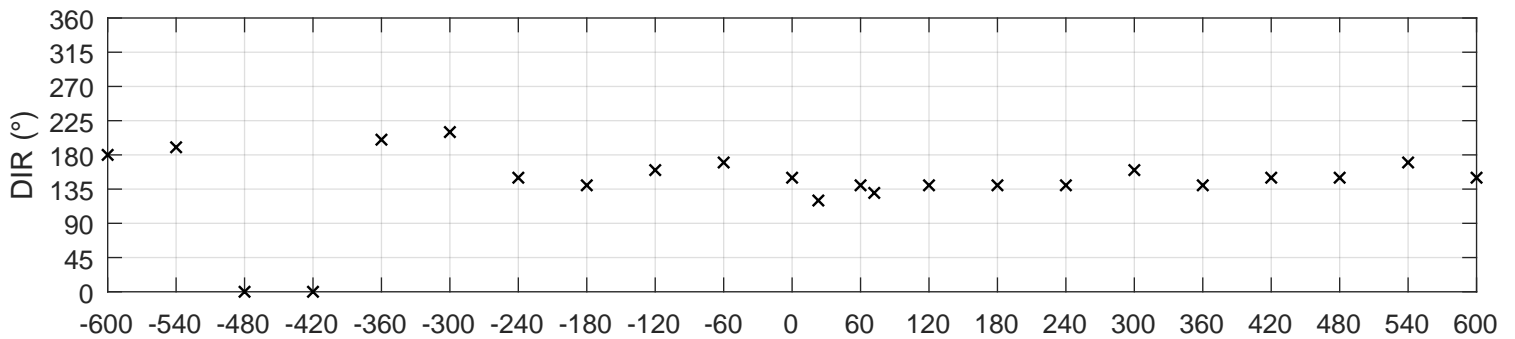
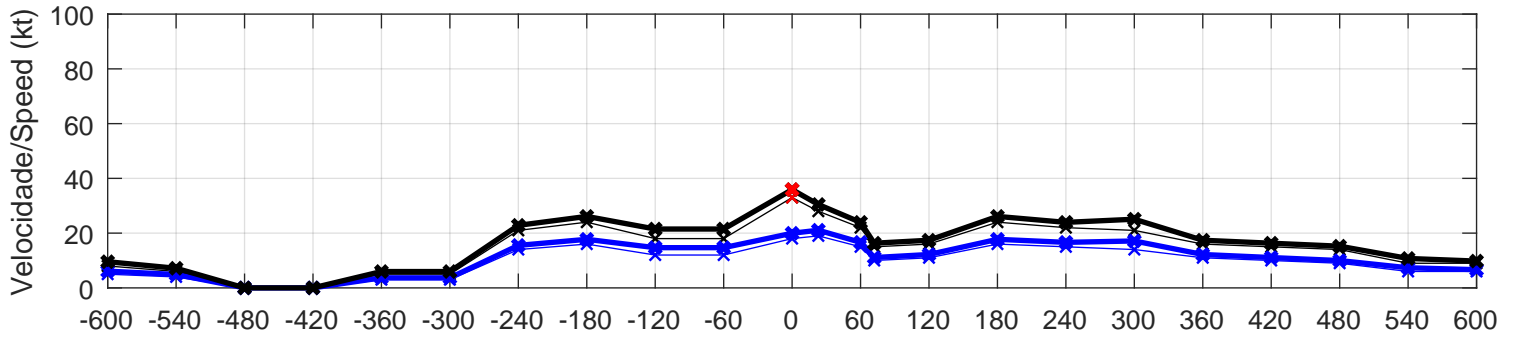
SBSG-1/[] EVENTO/EVENT 23 - 27/12/2016, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 1.9$	$T_{med,3} = 29.1 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 1.4$	$\Delta T_{min,3} = -0.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 37.0 \text{ kt}$	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 22.0 \text{ kt}$					



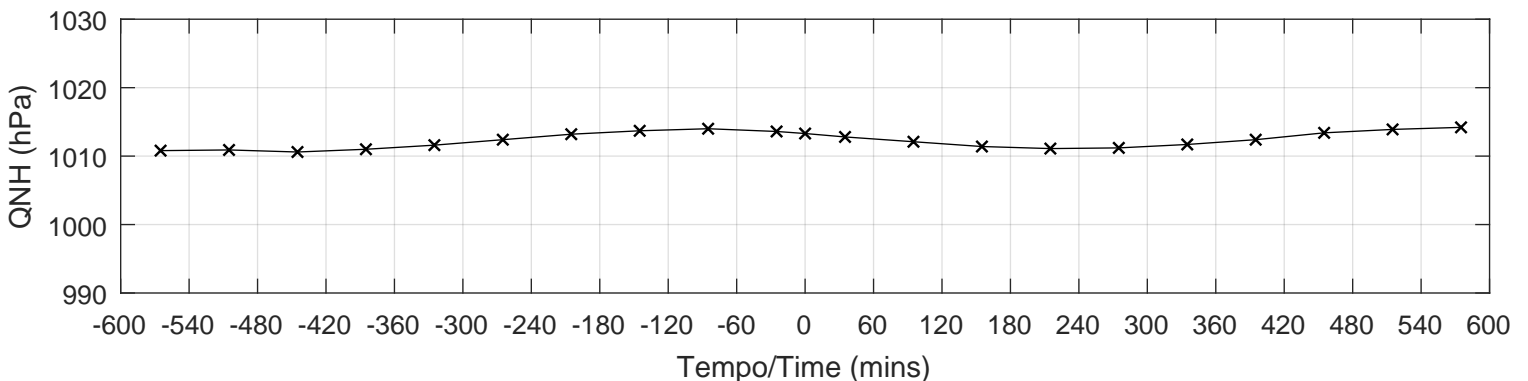
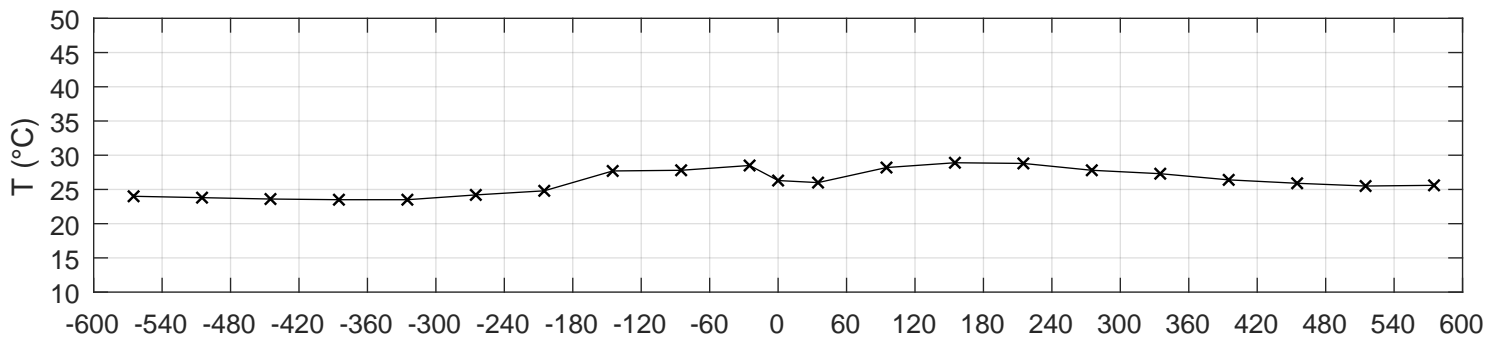
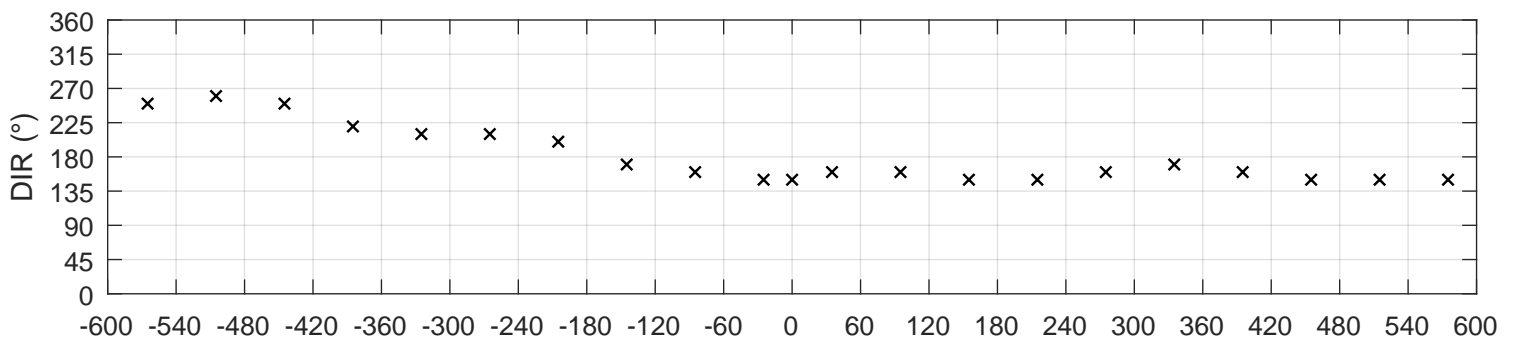
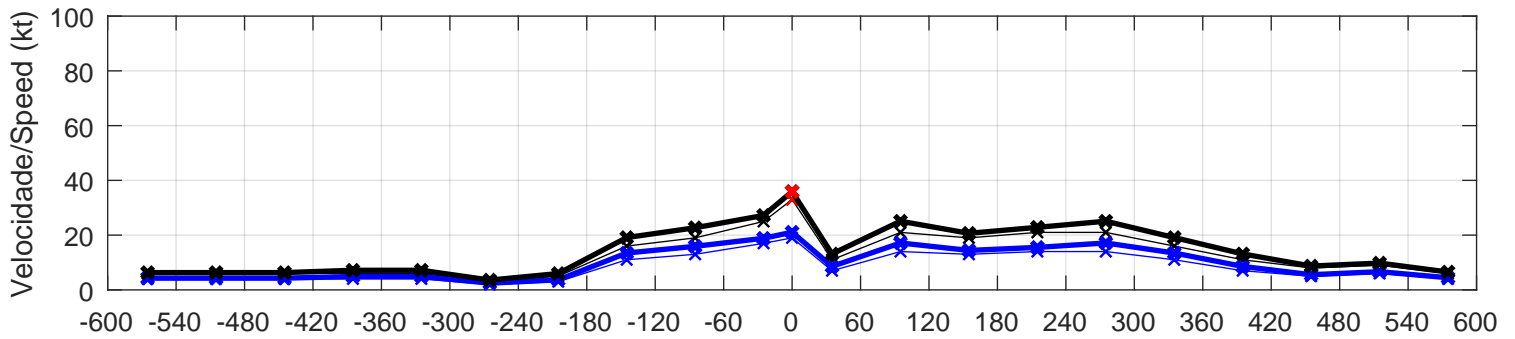
SBSG-1/[] EVENTO/EVENT 24 - 17/02/2015, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 33 \text{ kt}$	$R_{-6} = 2.2$	$T_{med,3} = 28.9 \text{ }^\circ\text{C}$	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 1.7$	$\Delta T_{min,3} = -4.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^\circ$		(215)
$G_{cor} = 35.9 \text{ kt}$	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 20.0 \text{ kt}$					



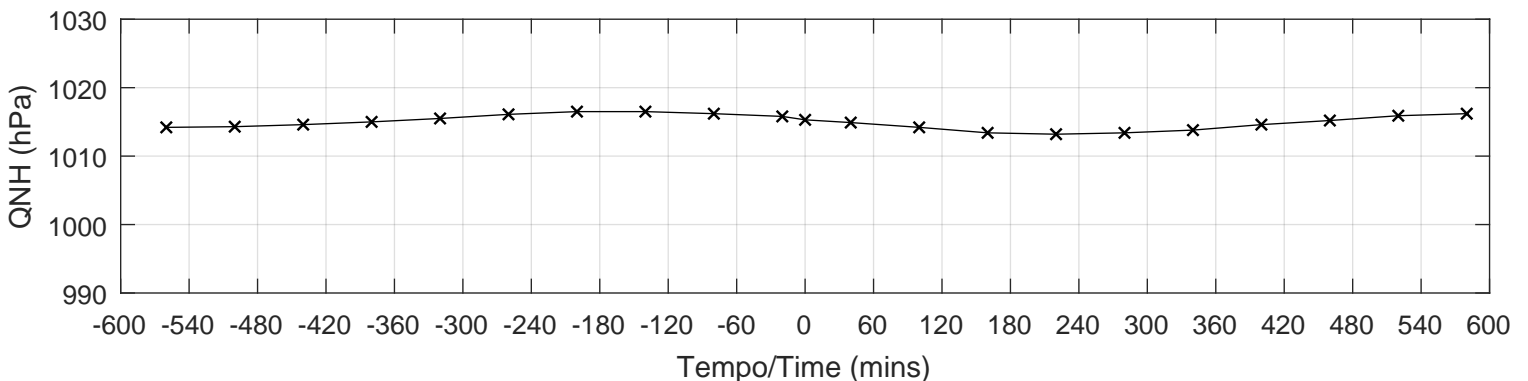
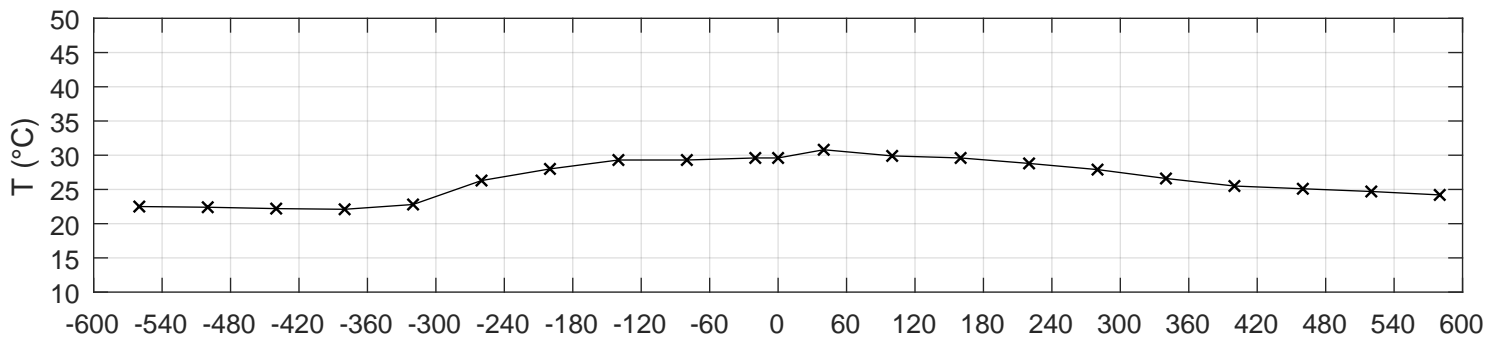
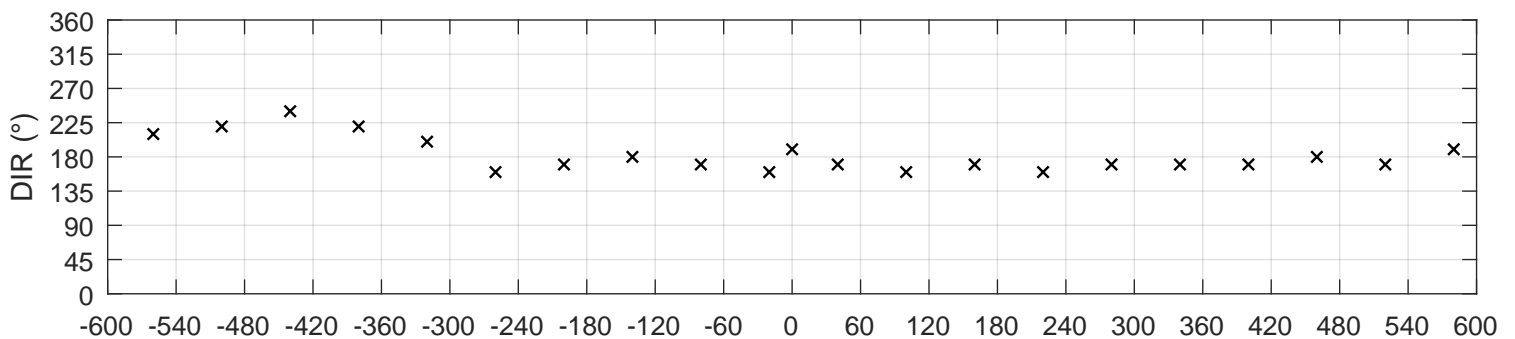
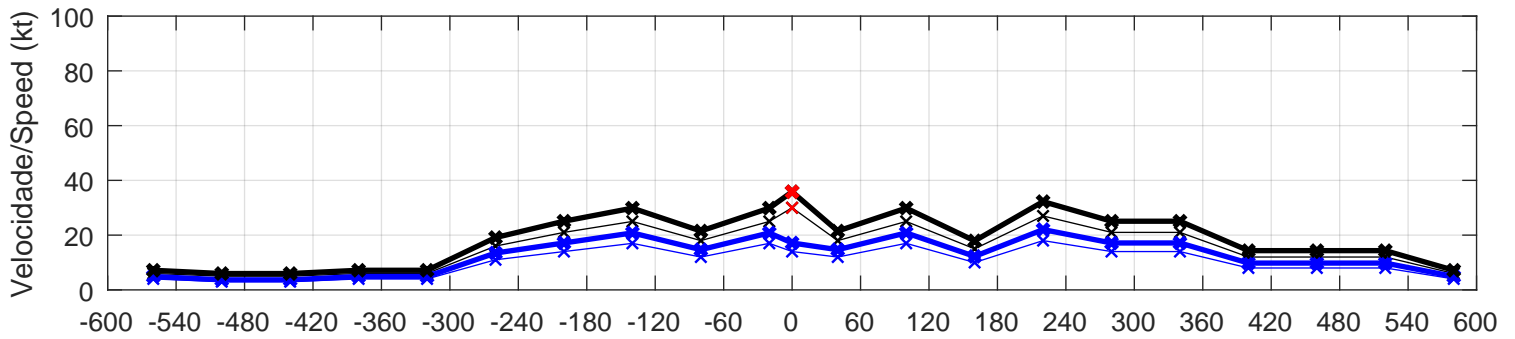
SBSG-1/[] EVENTO/EVENT 25 - 03/05/2015, 11:25 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 33 \text{ kt}$	$R_{-6} = 3.0$	$T_{med,3} = 27.8 \text{ }^\circ\text{C}$	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19 \text{ kt}$	$R_{-3} = 1.8$	$\Delta T_{min,3} = -2.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 35.9 \text{ kt}$	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 21.1 \text{ kt}$					



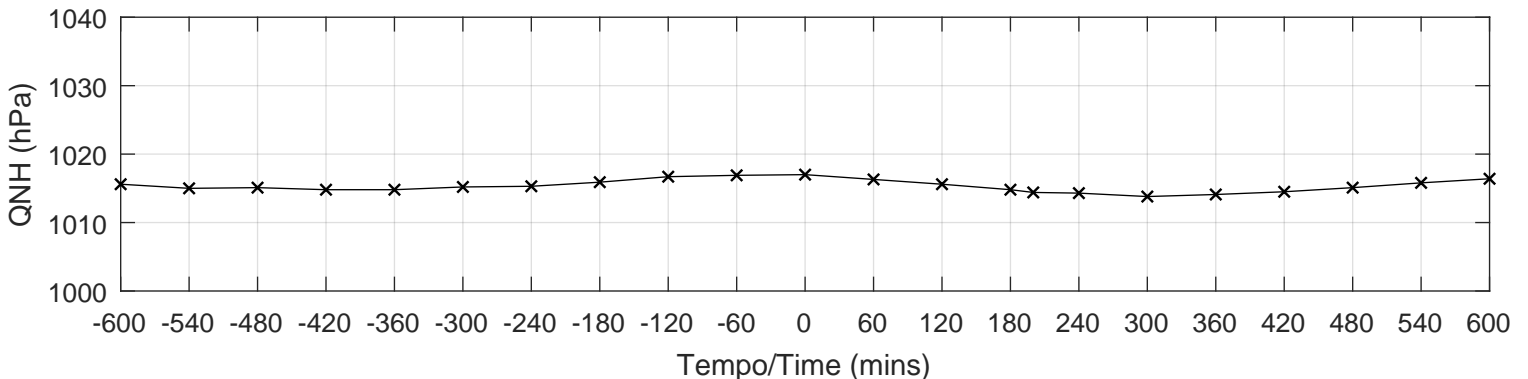
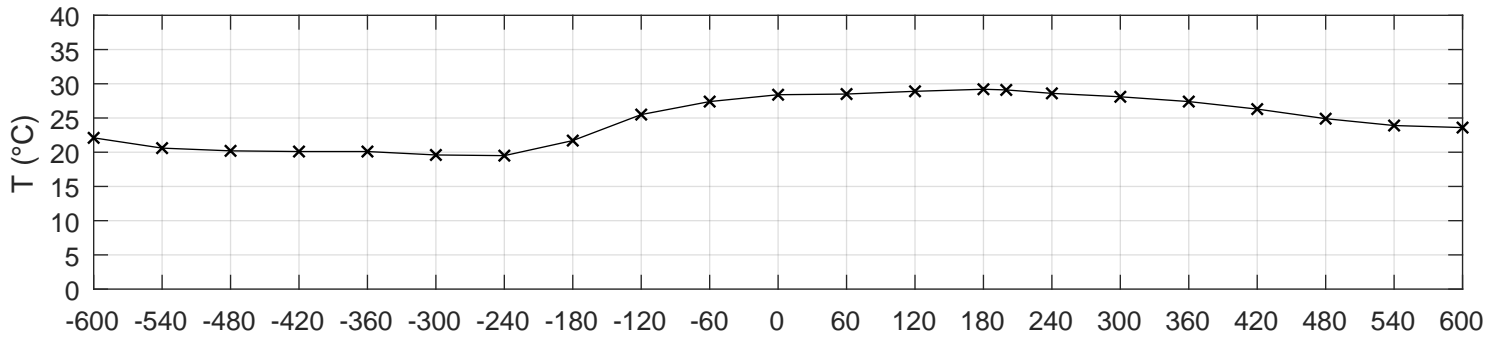
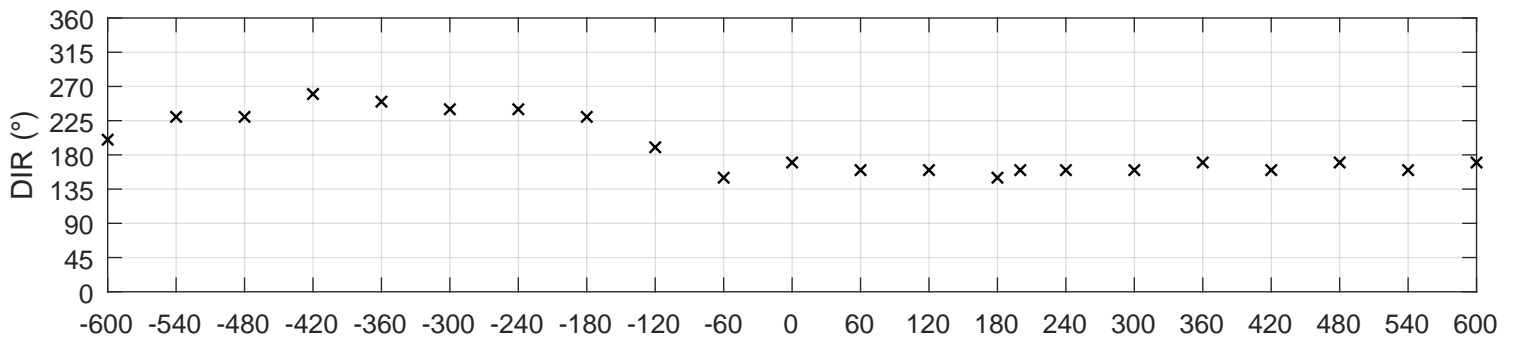
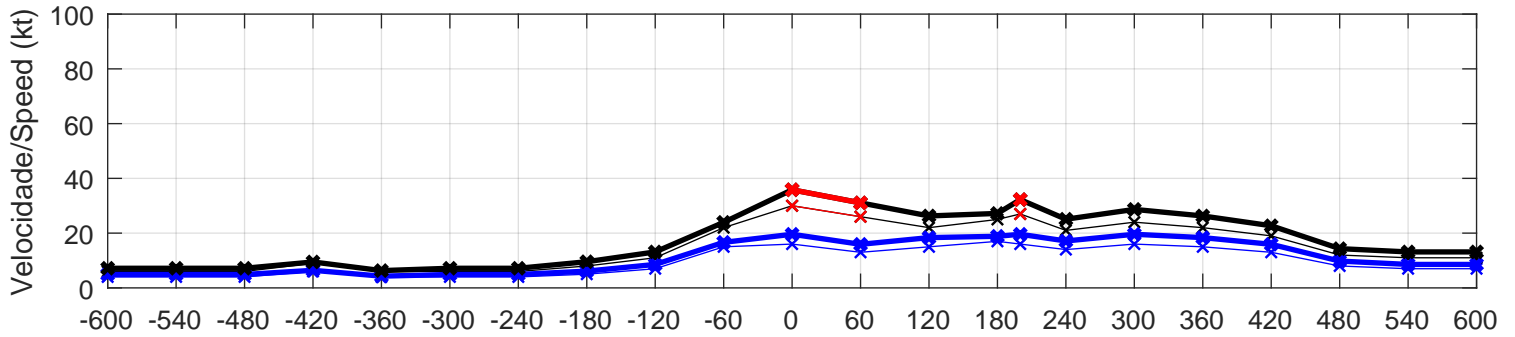
SBSG-1/[] EVENTO/EVENT 26 - 26/10/2015, 11:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30$ kt	$R_{-6} = 1.7$	$T_{med,3} = 29.3$ °C	$DIR = 190^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 14$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = 2.1$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(215)
$G_{cor} = 35.8$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 17.1$ kt					



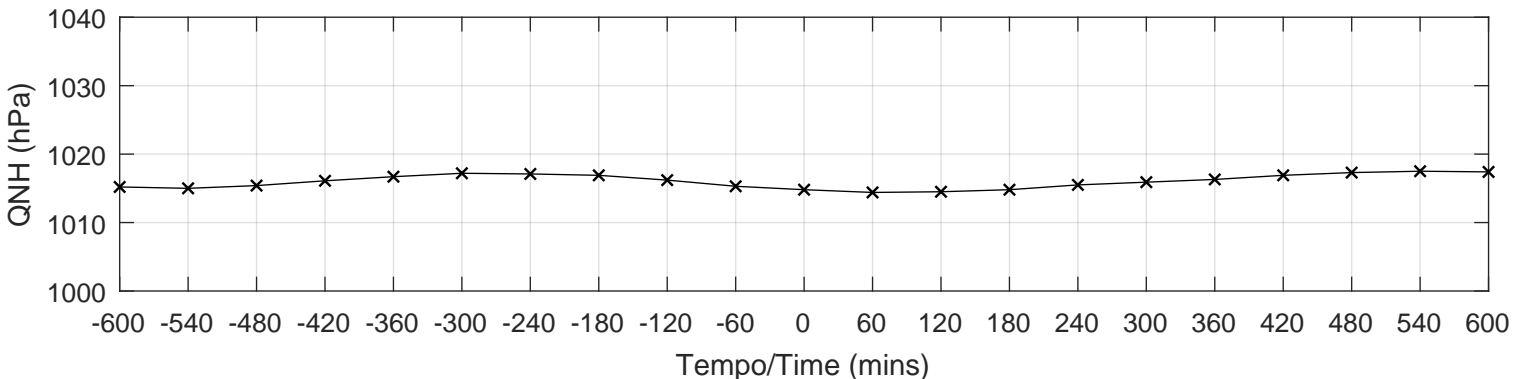
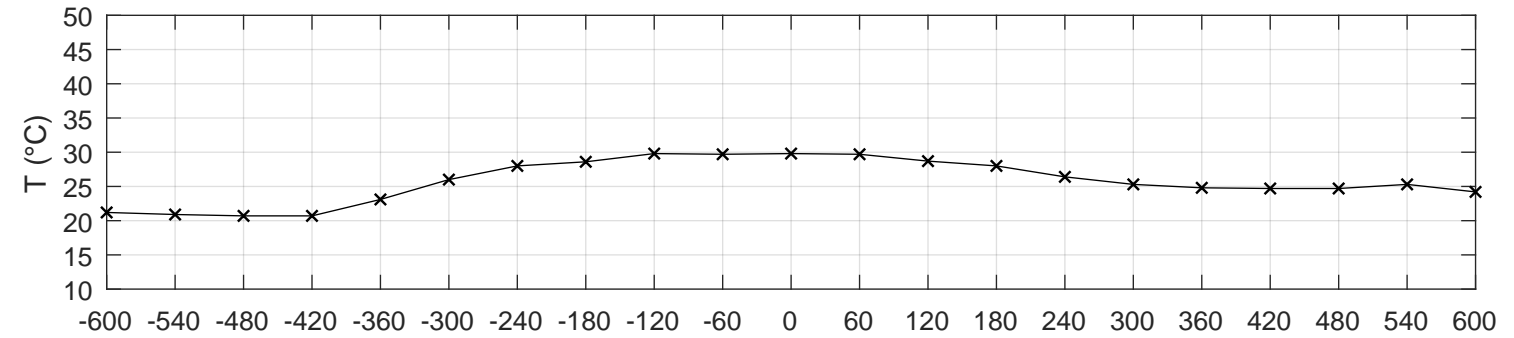
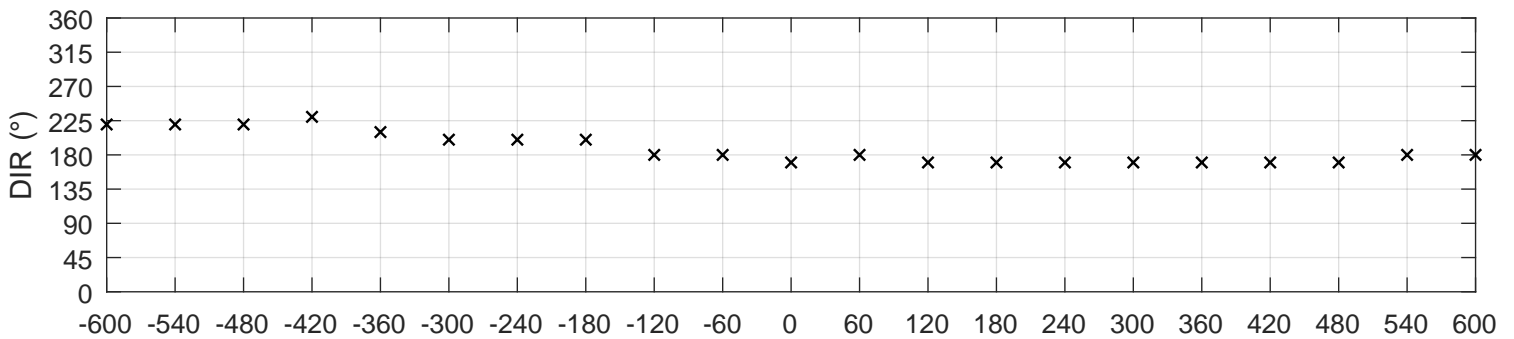
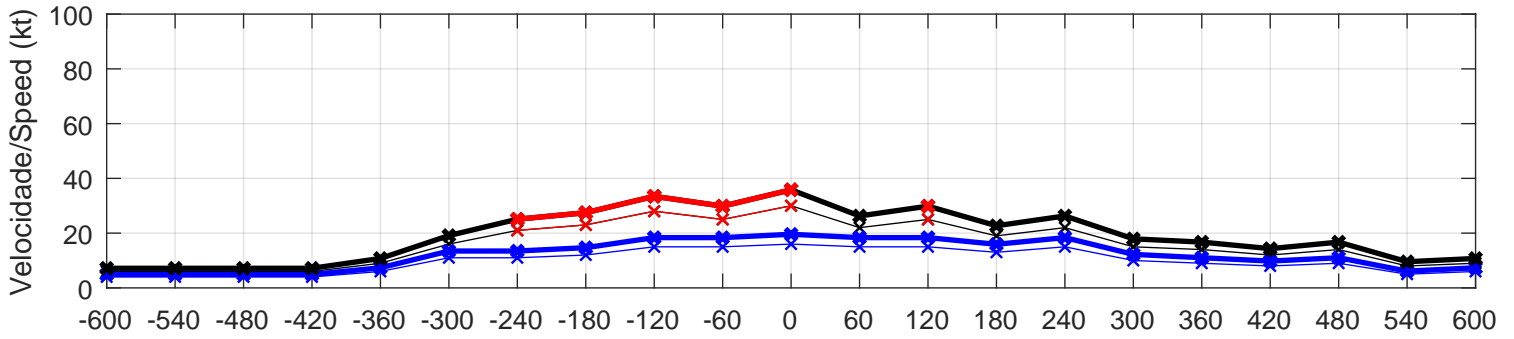
SBSG-1[] EVENTO/EVENT 27 - 13/08/2016, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 3.1$	$T_{med,3} = 24.9 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 2.2$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(214)
$G_{cor} = 35.8 \text{ kt}$	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 19.6 \text{ kt}$					



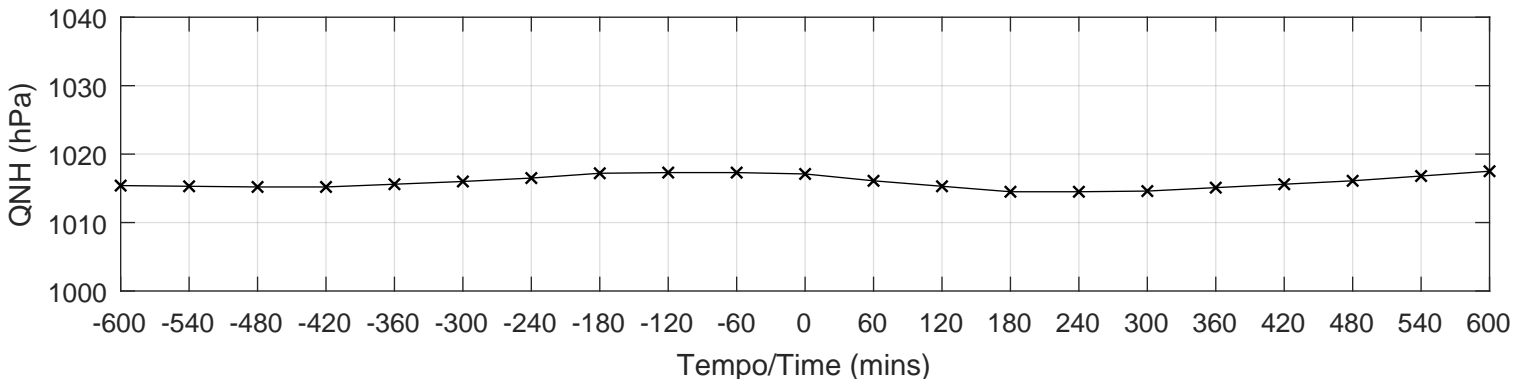
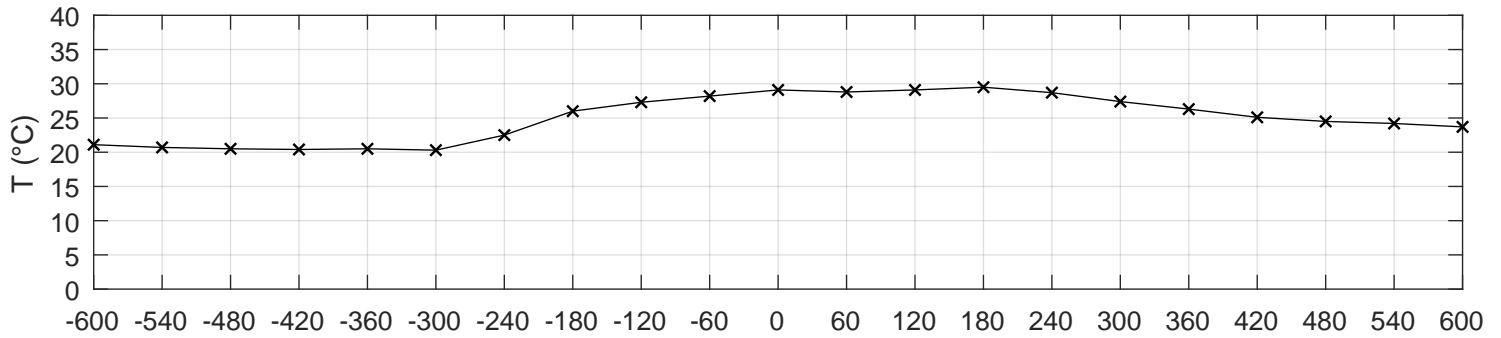
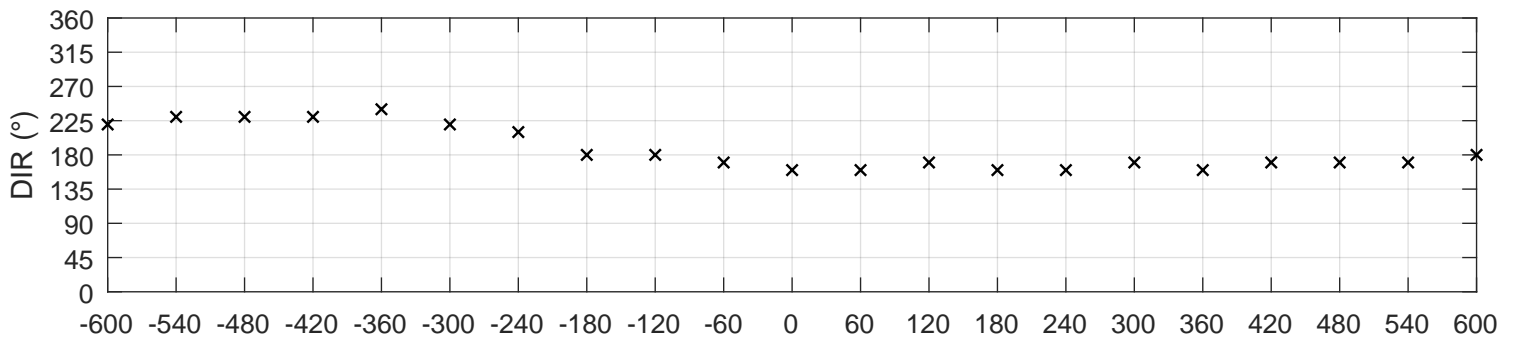
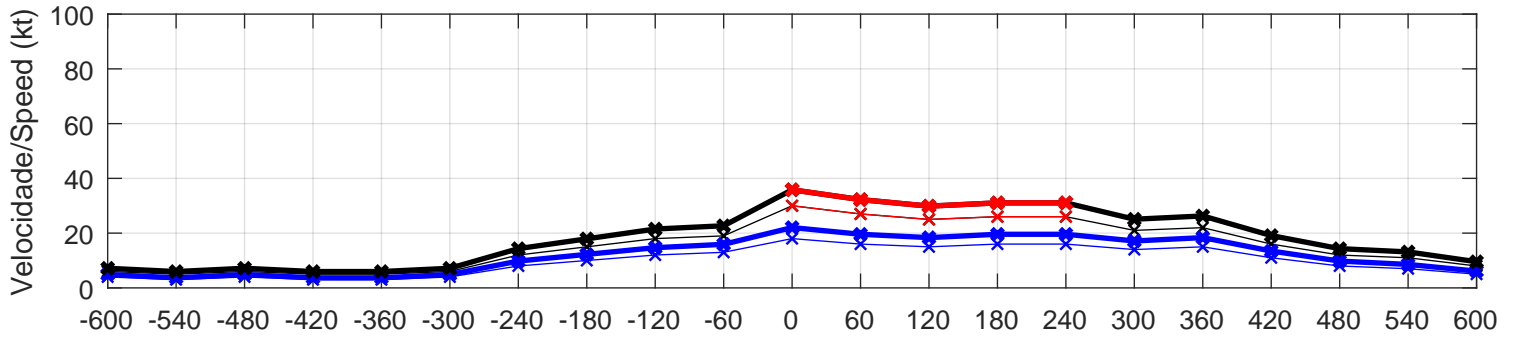
SBSG-1/[] EVENTO/EVENT 28 - 04/09/2016, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 1.5$	$T_{med,3} = 29.4 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{min,3} = -0.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 35.8 \text{ kt}$	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 19.6 \text{ kt}$					



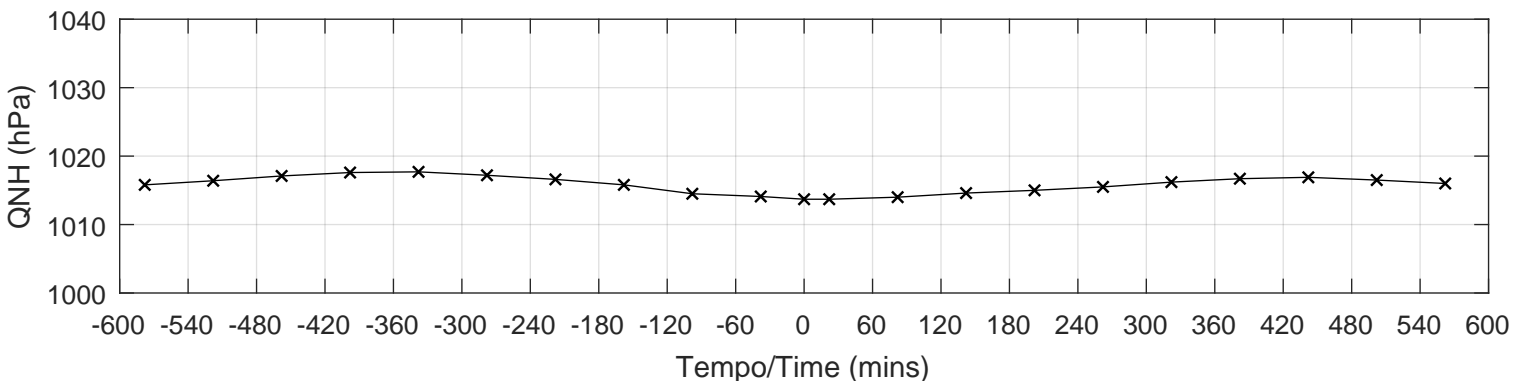
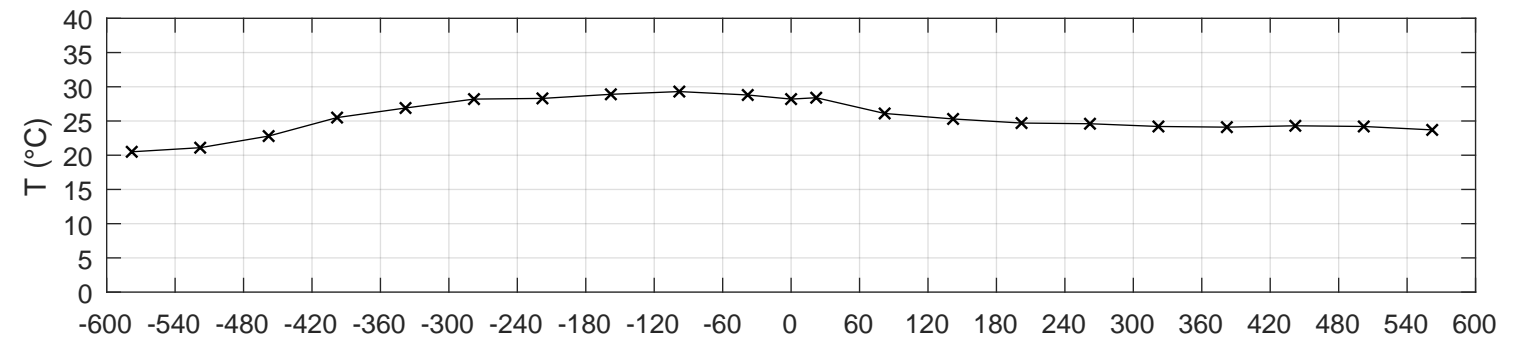
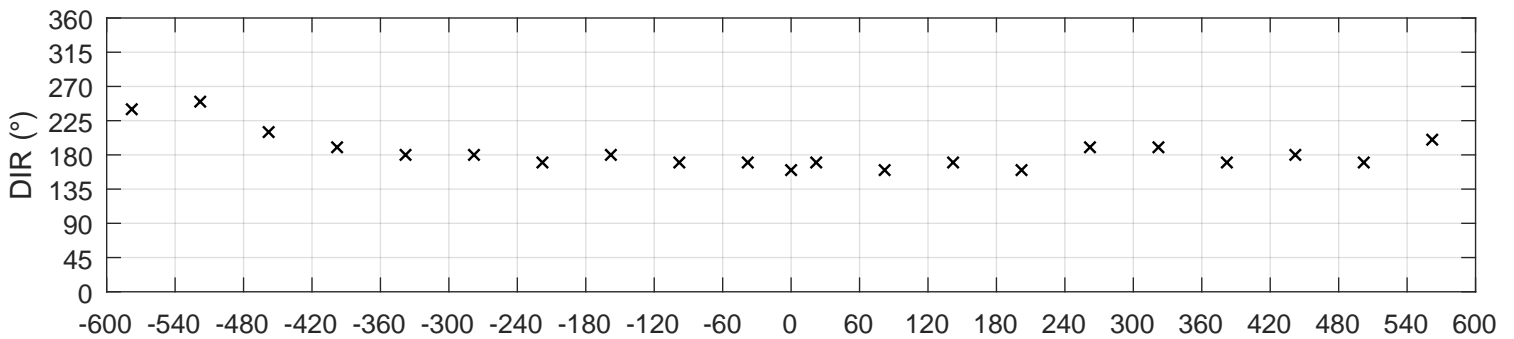
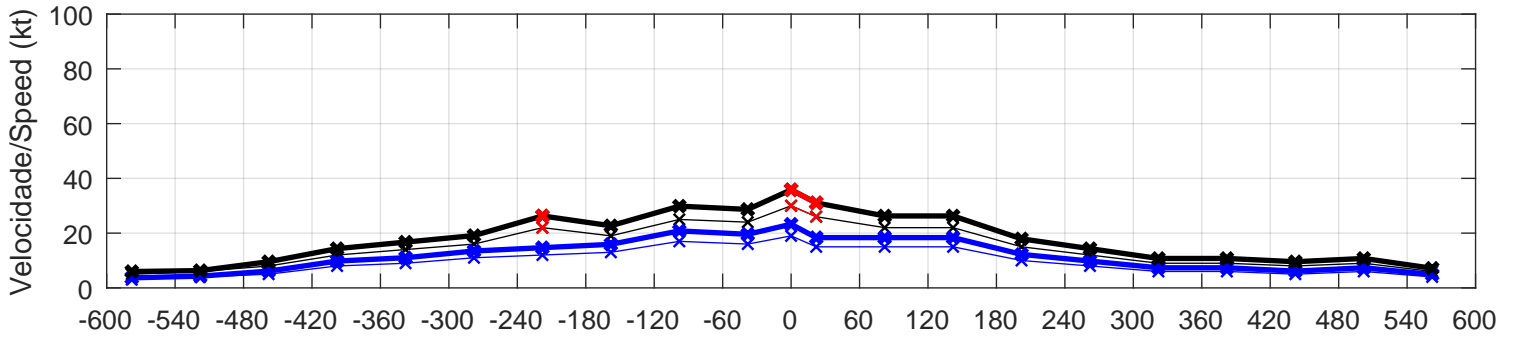
SBSG-1/[] EVENTO/EVENT 29 - 09/09/2016, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 2.4$	$T_{med,3} = 27.2 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 1.7$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 35.8 \text{ kt}$	$R_{+6} = 1.2$	Δ Grupo/Group = 3			
$V_{cor} = 22.0 \text{ kt}$					



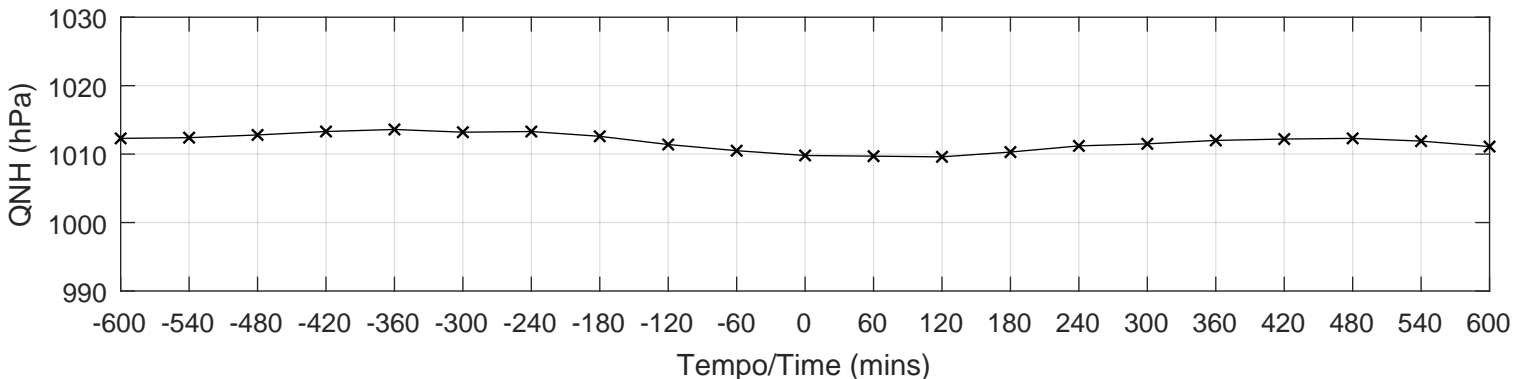
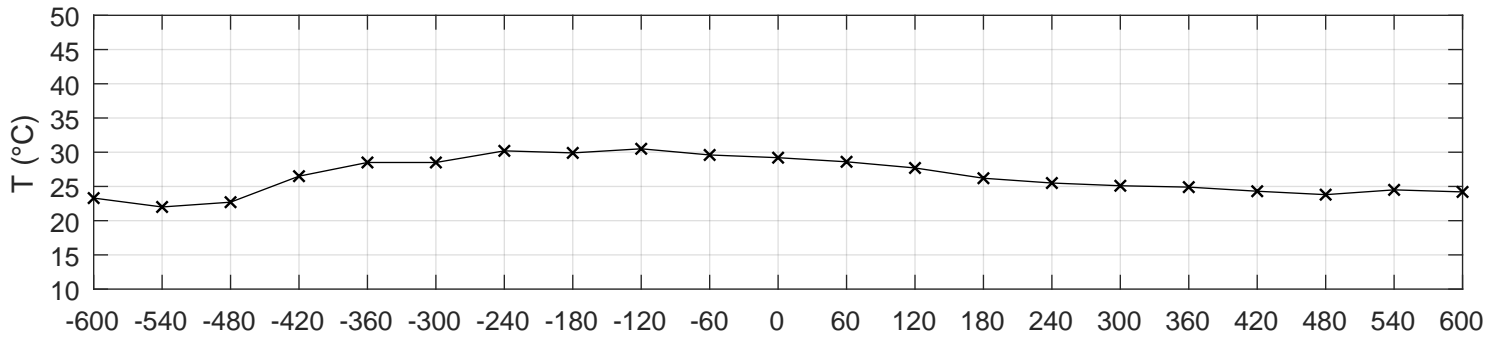
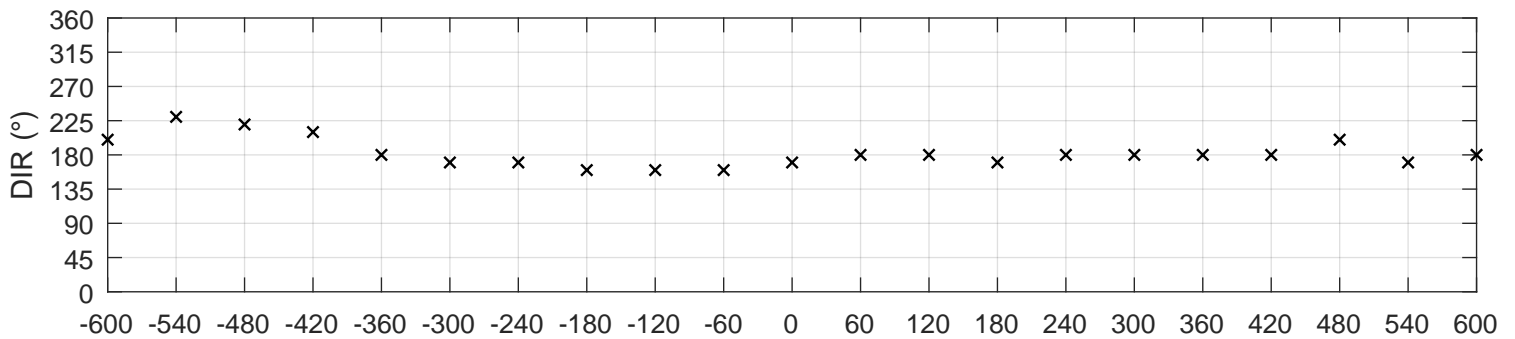
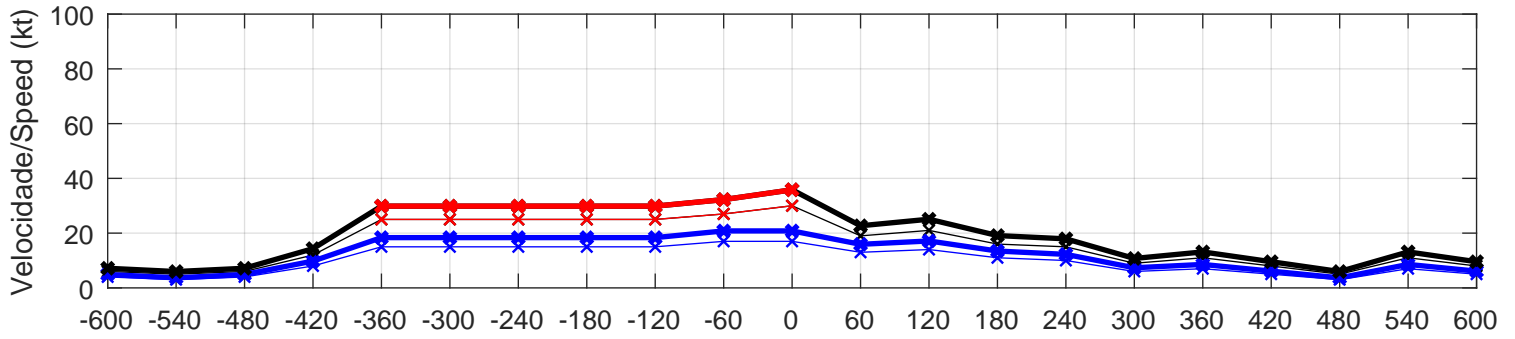
SBSG-1/[] EVENTO/EVENT 30 - 14/09/2016, 14:38 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30$ kt	$R_{-6} = 1.5$	$T_{med,3} = 29.1$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -1.1$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 35.8$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 23.3$ kt					



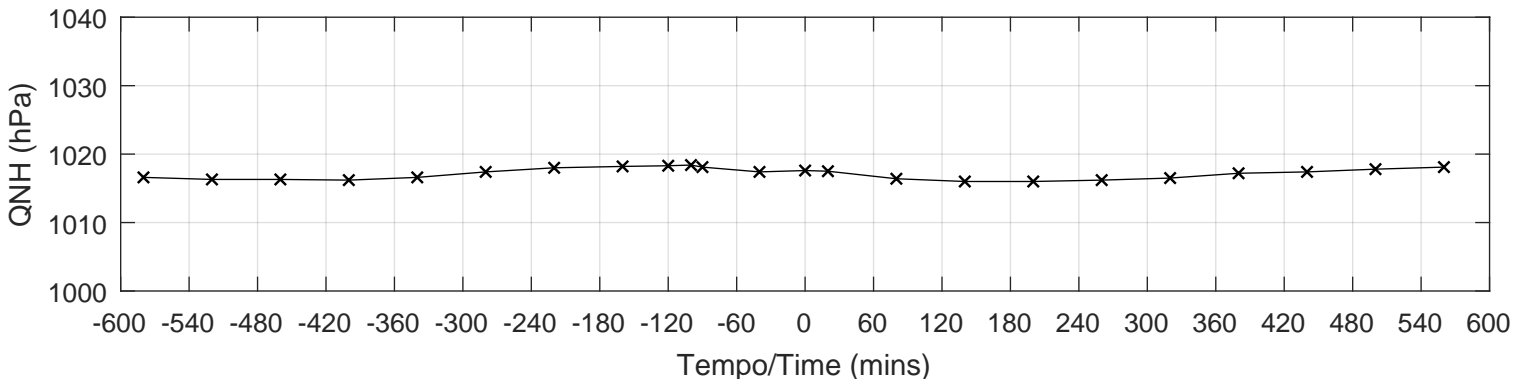
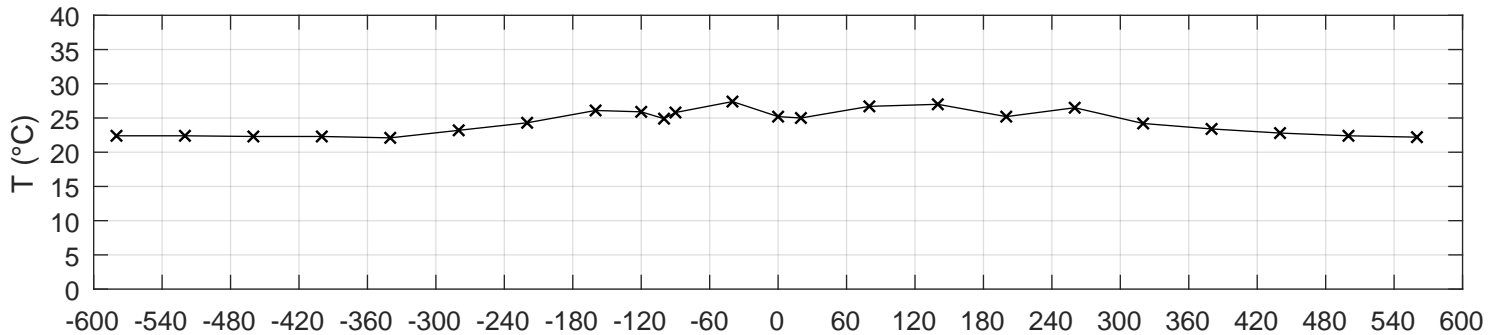
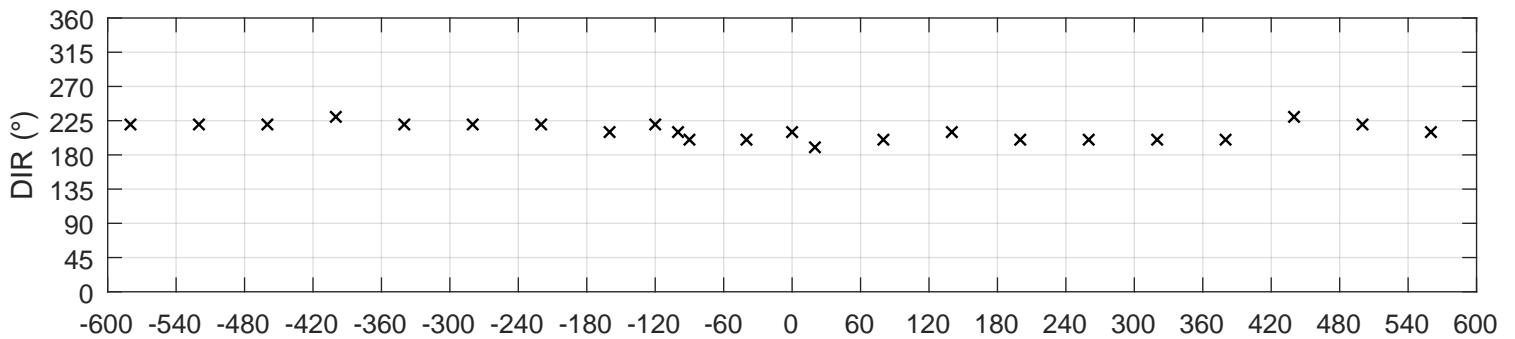
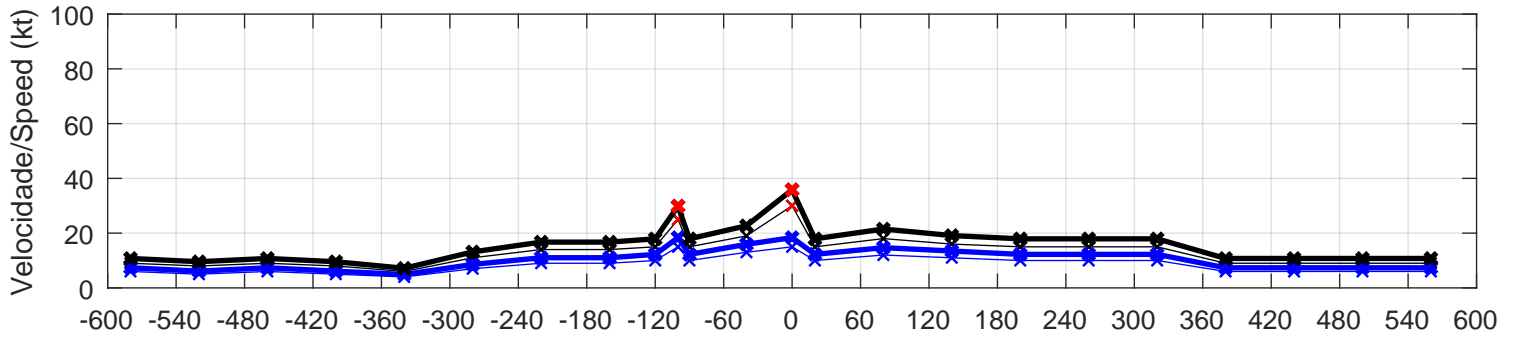
SBSG-1/[] EVENTO/EVENT 31 - 26/10/2016, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 1.2$	$T_{med,3} = 30.0 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{min,3} = -1.9 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 35.8 \text{ kt}$	$R_{+6} = 2.0$	Δ Grupo/Group = 3			
$V_{cor} = 20.8 \text{ kt}$					



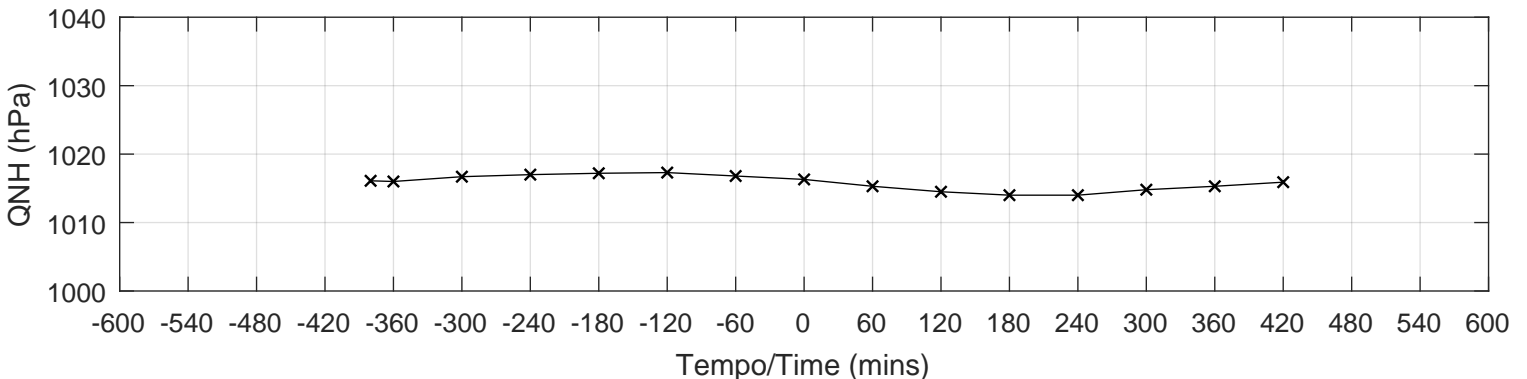
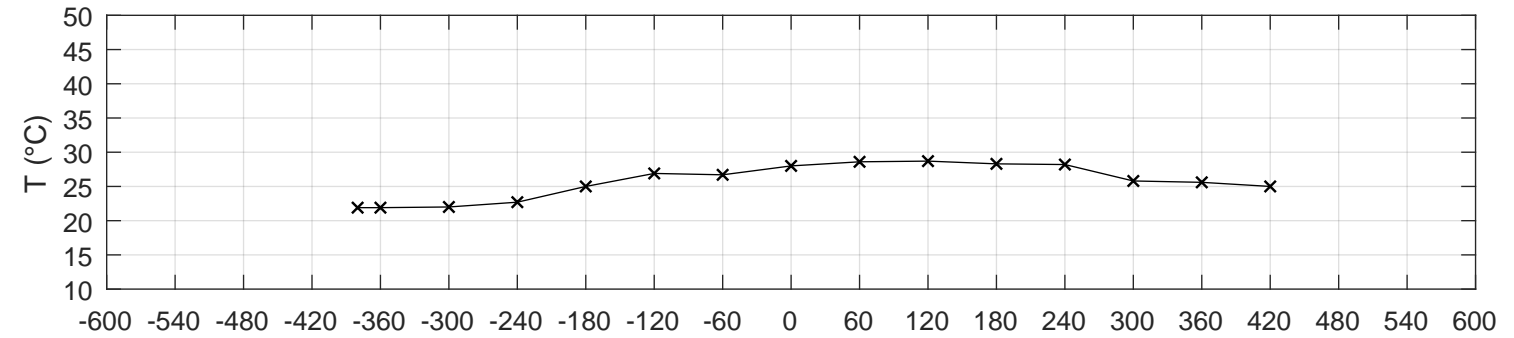
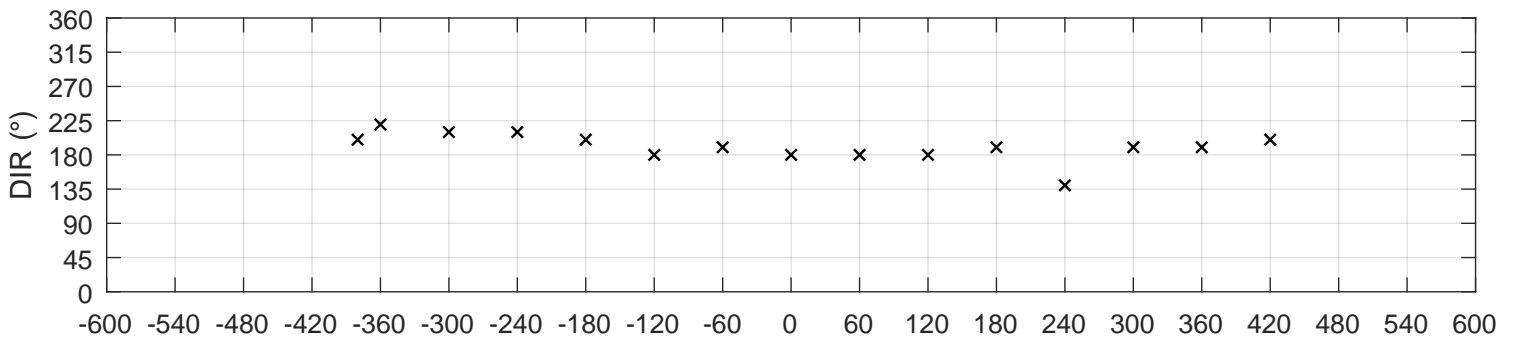
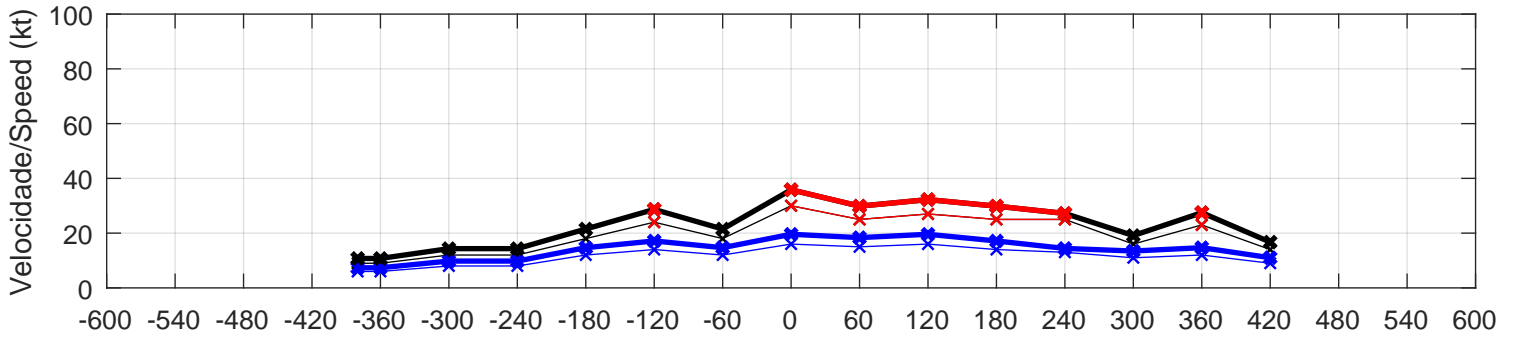
SBSG-1/[] EVENTO/EVENT 32 - 03/07/2017, 11:40 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 2.3$	$T_{med,3} = 25.8 \text{ }^\circ\text{C}$	$DIR = 210^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 1.8$	$\Delta T_{min,3} = -1.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 2.0$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.2 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(215)
$G_{cor} = 35.8 \text{ kt}$	$R_{+6} = 1.9$	Δ Grupo/Group = 3			
$V_{cor} = 18.4 \text{ kt}$					



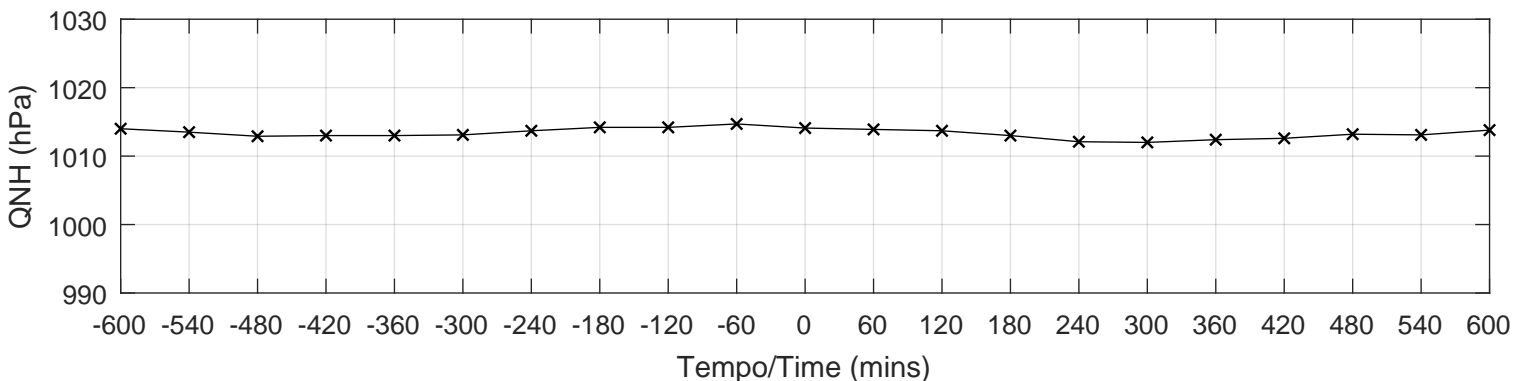
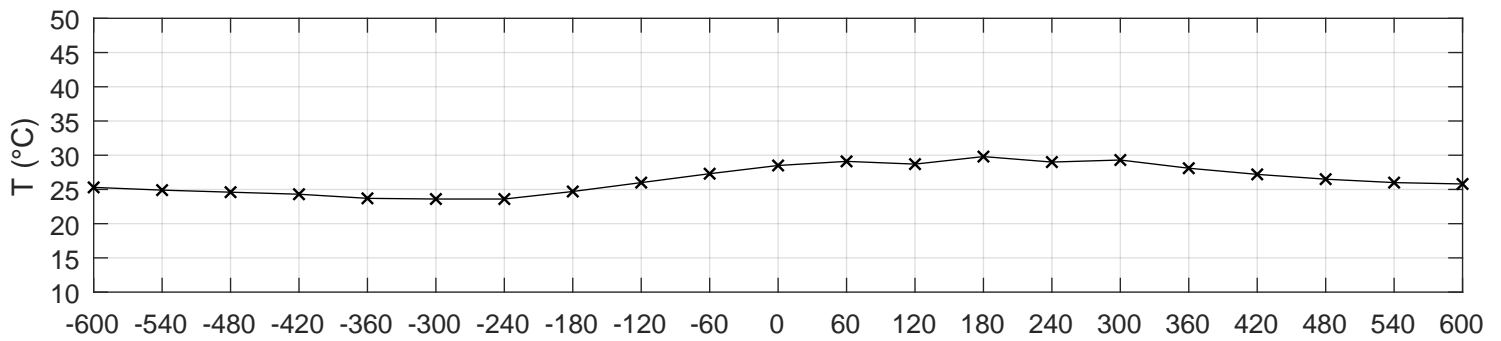
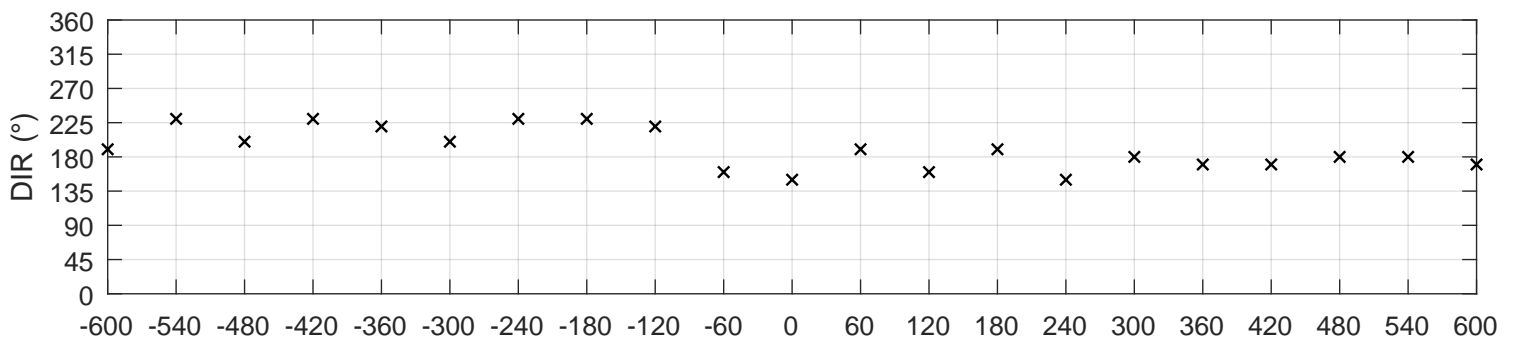
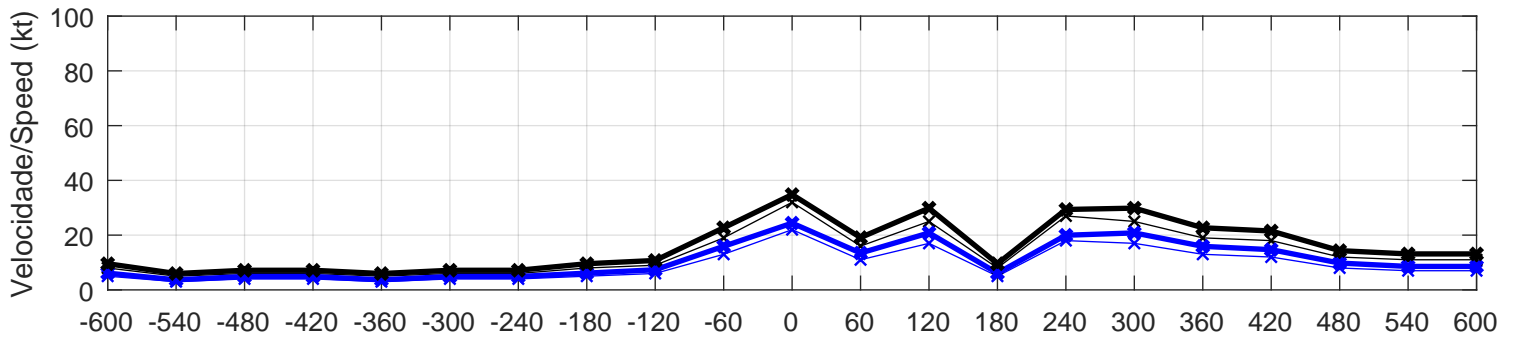
SBSG-1/[] EVENTO/EVENT 33 - 14/09/2017, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 1.9$	$T_{med,3} = 26.2 \text{ }^\circ\text{C}$	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 1.5$	$\Delta T_{min,3} = -0.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 35.8 \text{ kt}$	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 19.6 \text{ kt}$					



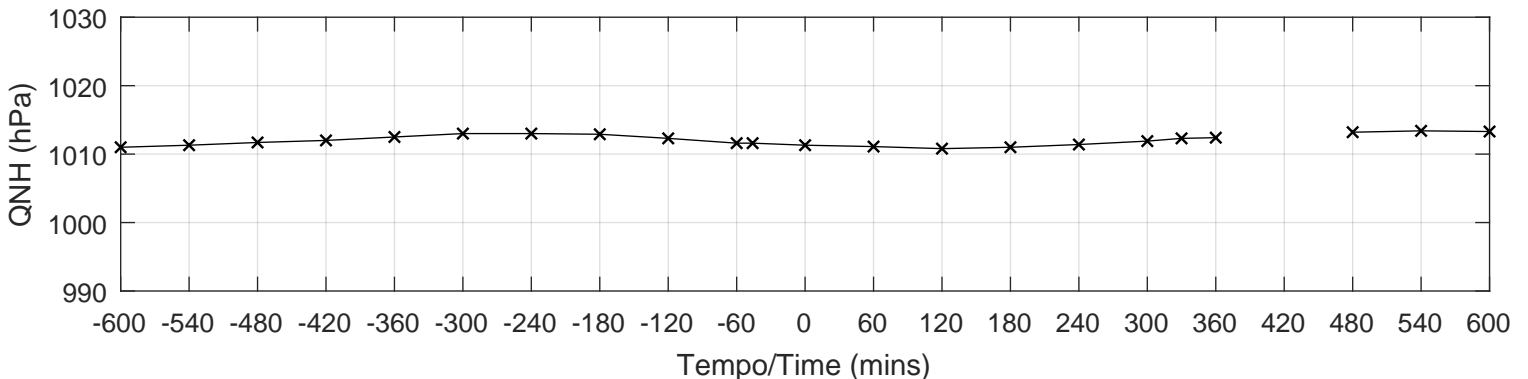
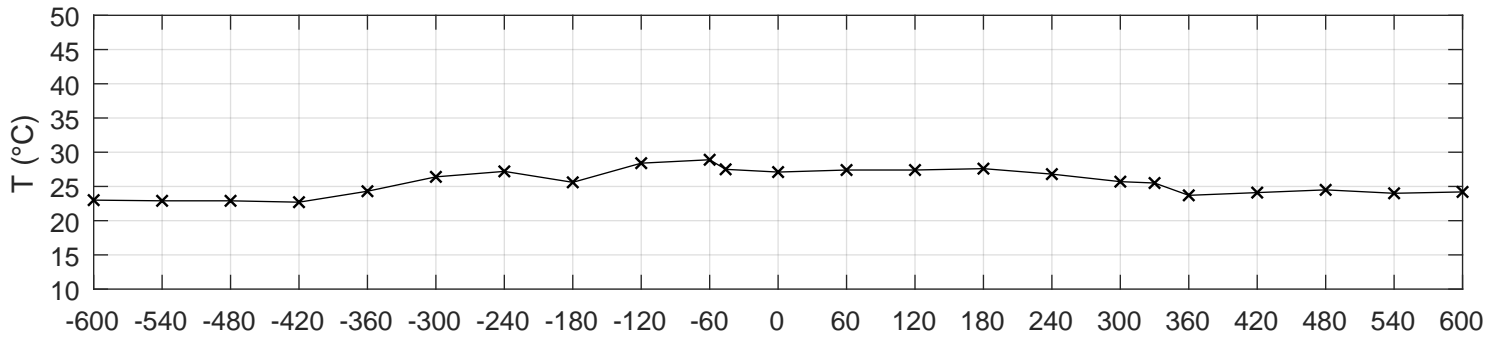
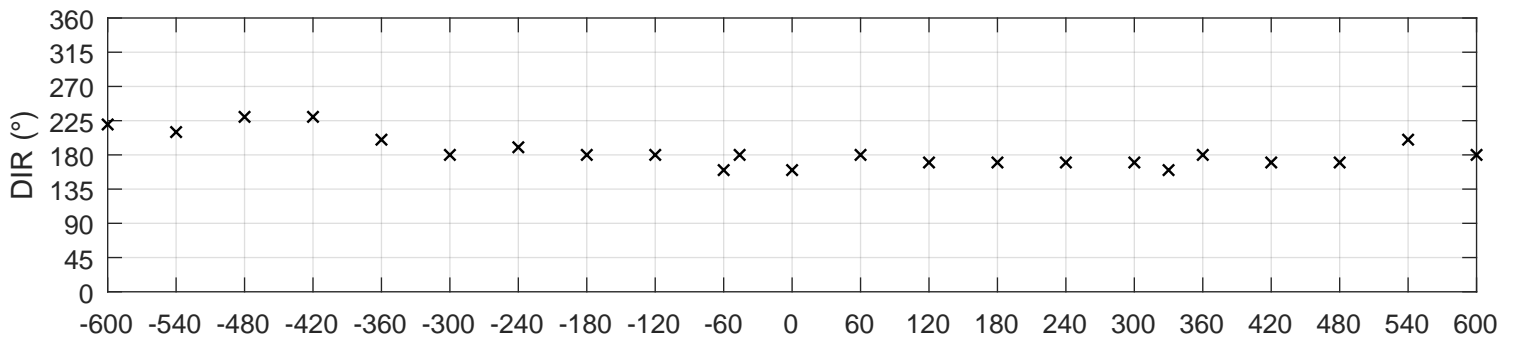
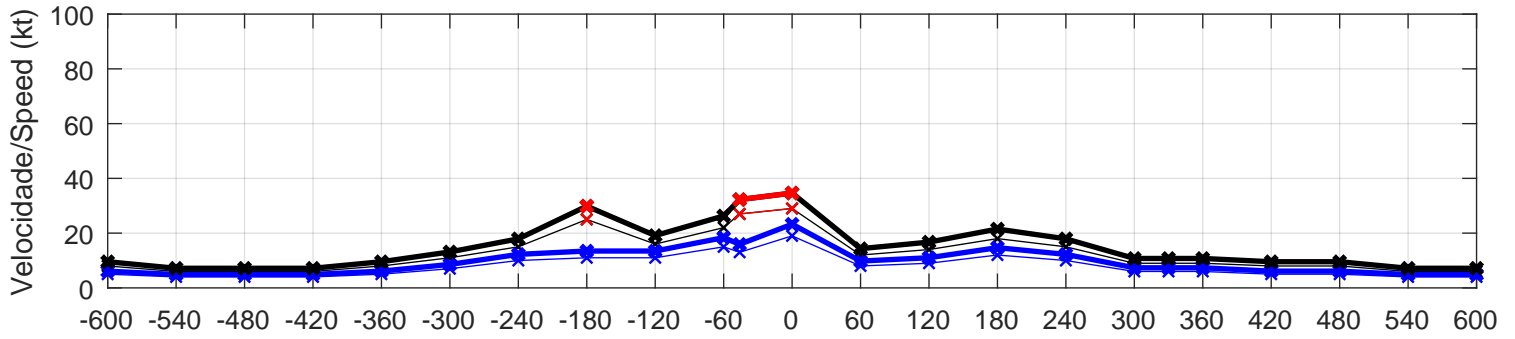
SBSG-1/[] EVENTO/EVENT 34 - 26/12/2015, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 32$ kt	$R_{-6} = 3.6$	$T_{med,3} = 26.0$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 2.7$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 80^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 34.8$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 24.4$ kt					



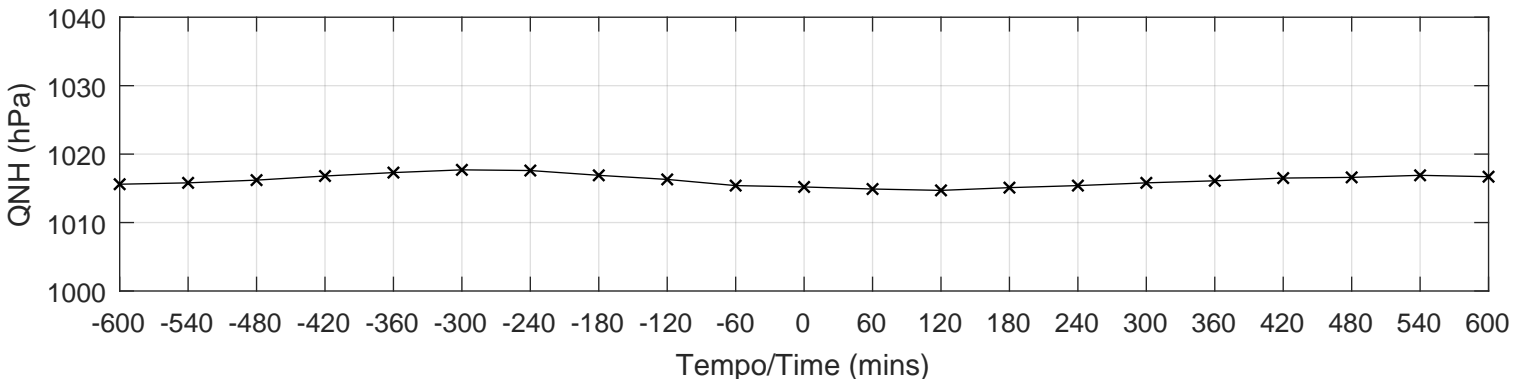
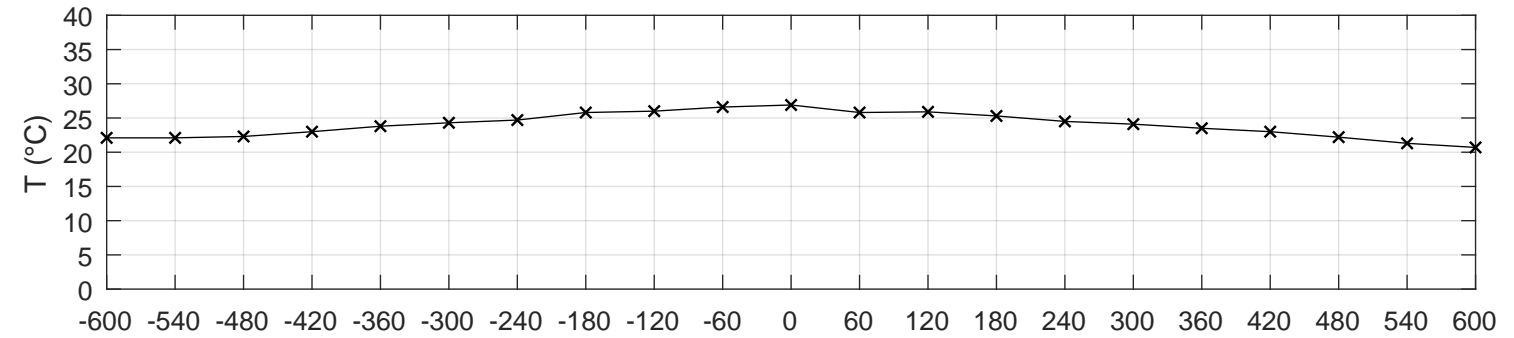
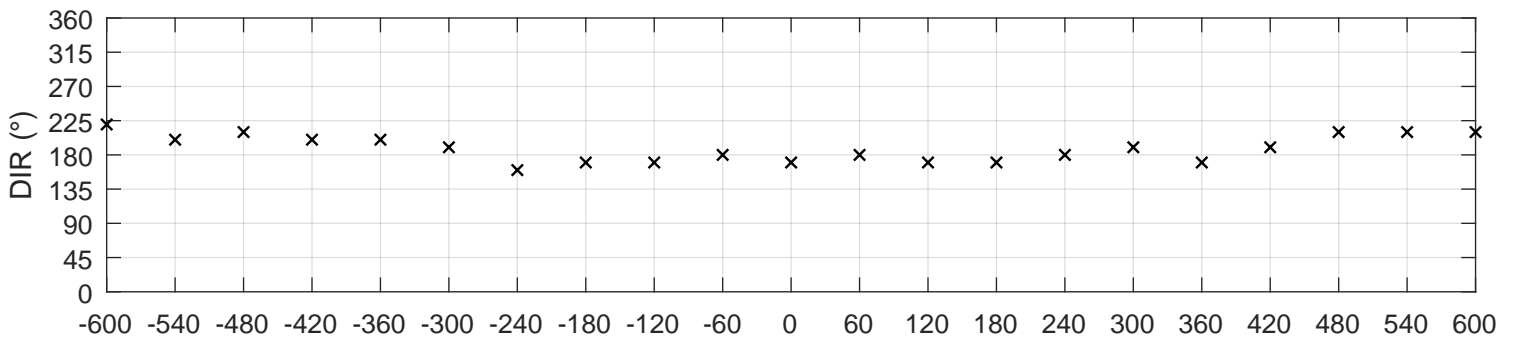
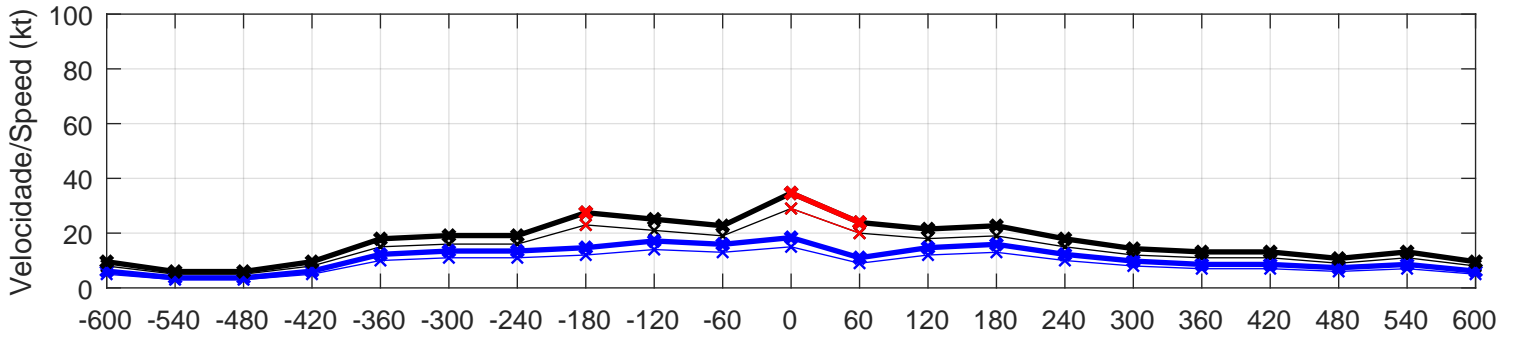
SBSG-1/[] EVENTO/EVENT 35 - 07/06/2014, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 27.2 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19 \text{ kt}$	$R_{-3} = 1.3$	$\Delta T_{min,3} = -1.8 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.5$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(214)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 2.3$	Δ Grupo/Group = 3			
$V_{cor} = 23.3 \text{ kt}$					



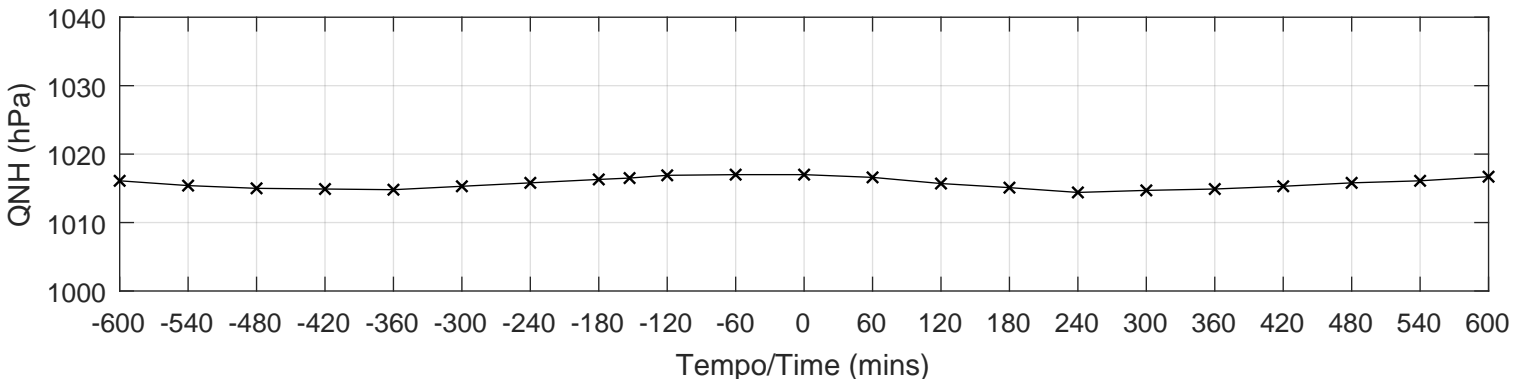
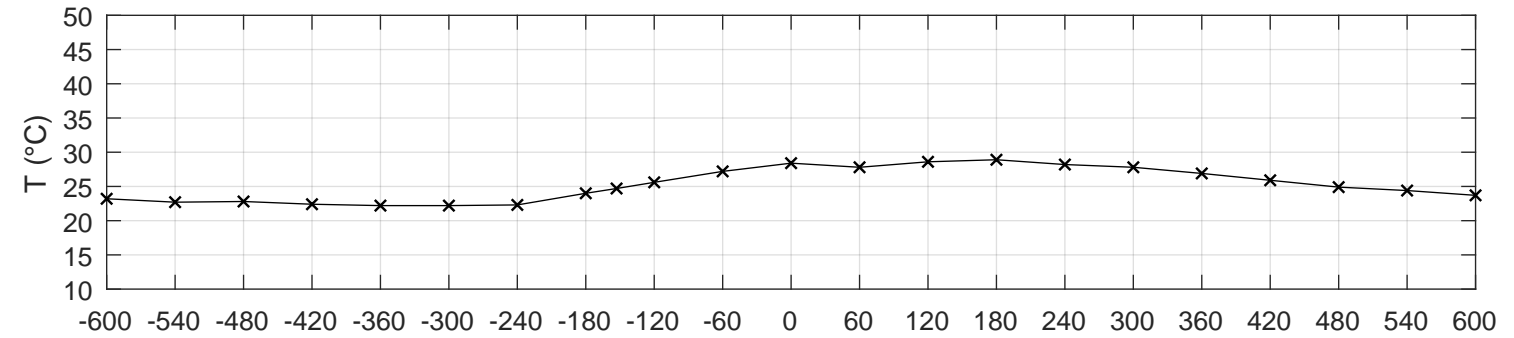
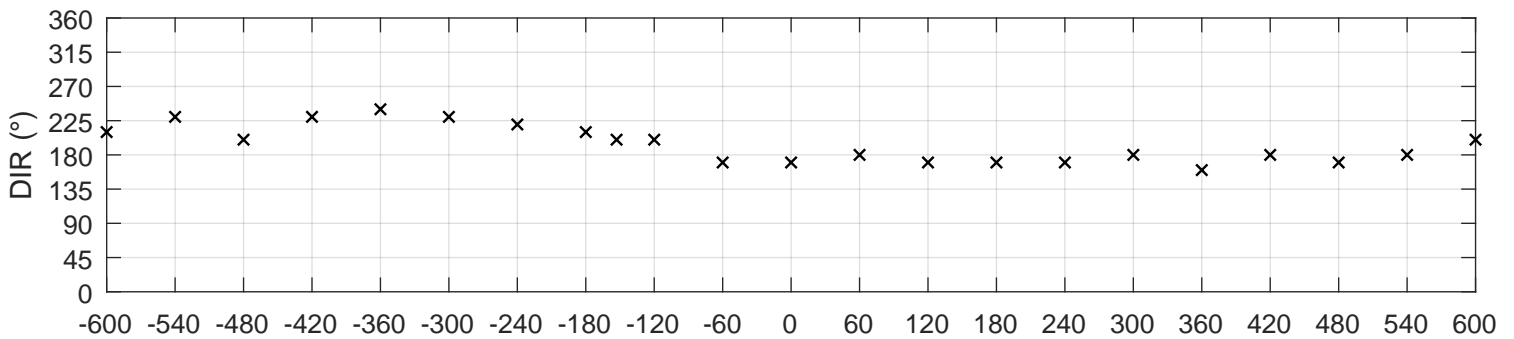
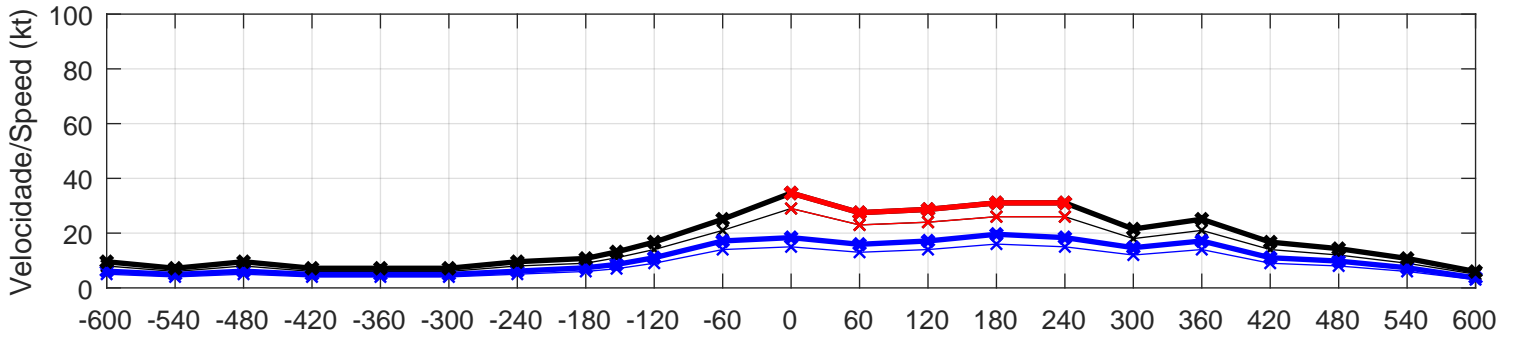
SBSG-1/[] EVENTO/EVENT 36 - 14/08/2014, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 26.1 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 1.4$	$\Delta T_{min,3} = -1.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 18.4 \text{ kt}$					



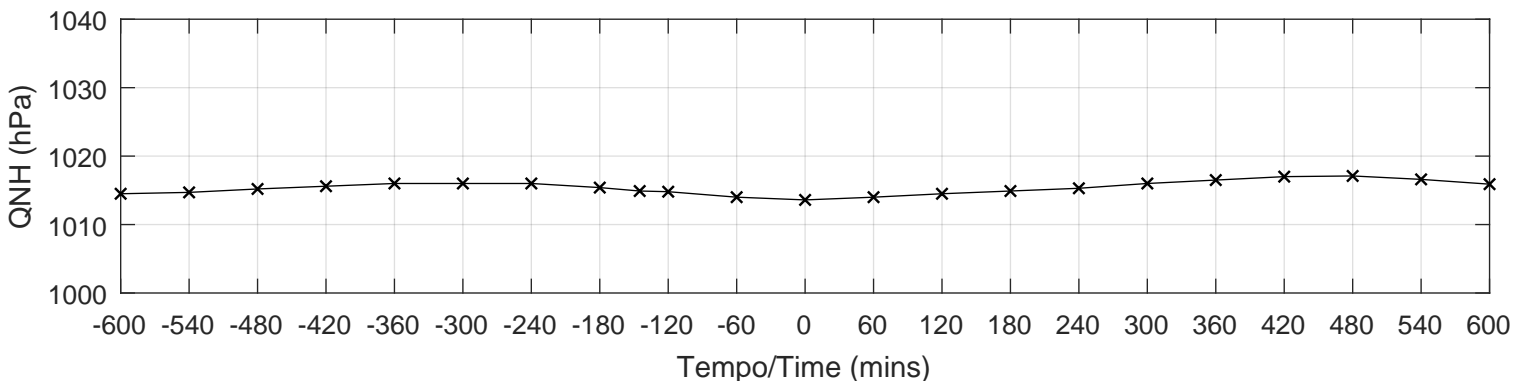
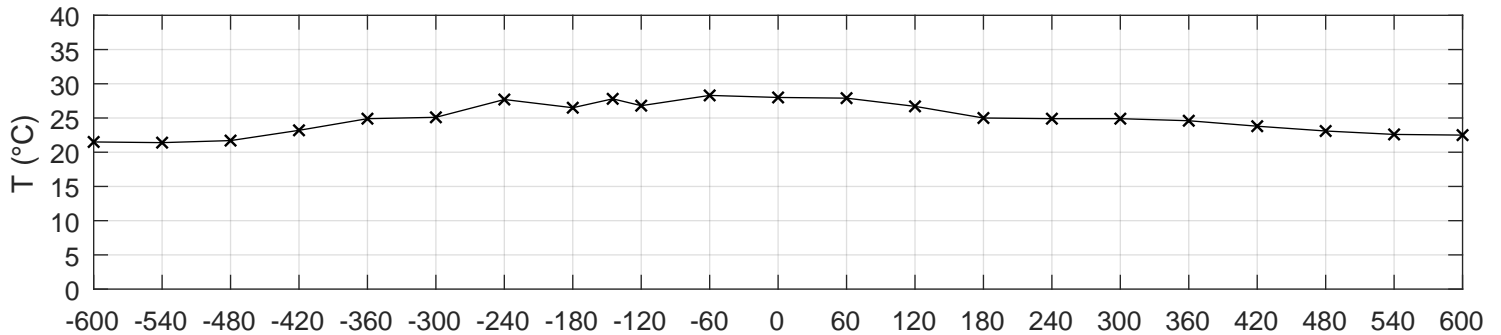
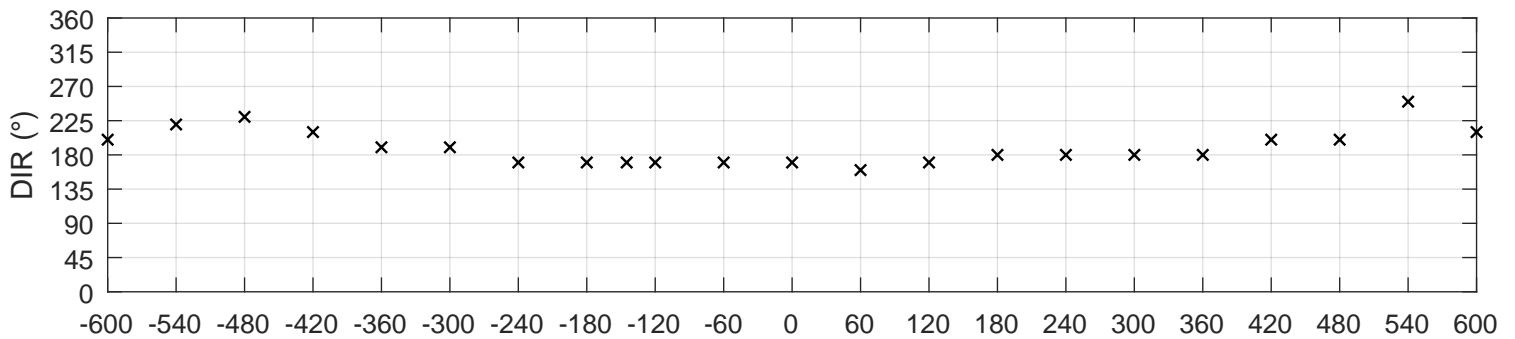
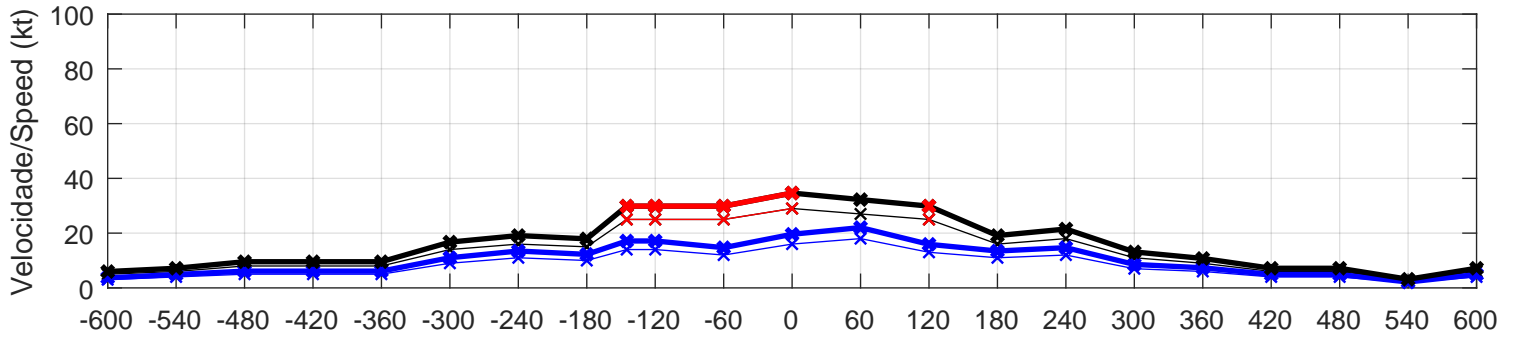
SBSG-1[] EVENTO/EVENT 37 - 24/09/2014, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 2.7$	$T_{med,3} = 25.7 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 1.9$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 18.4 \text{ kt}$					



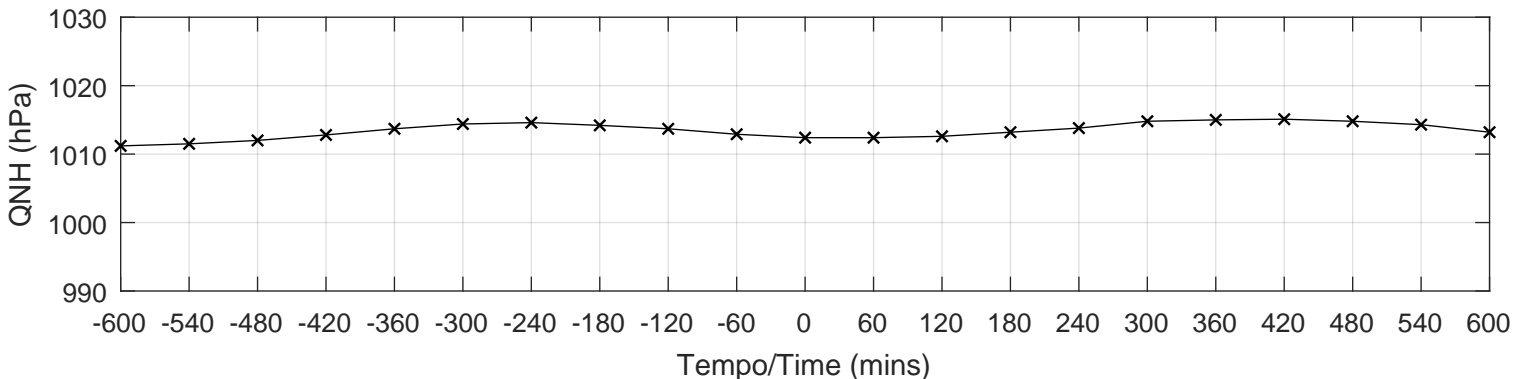
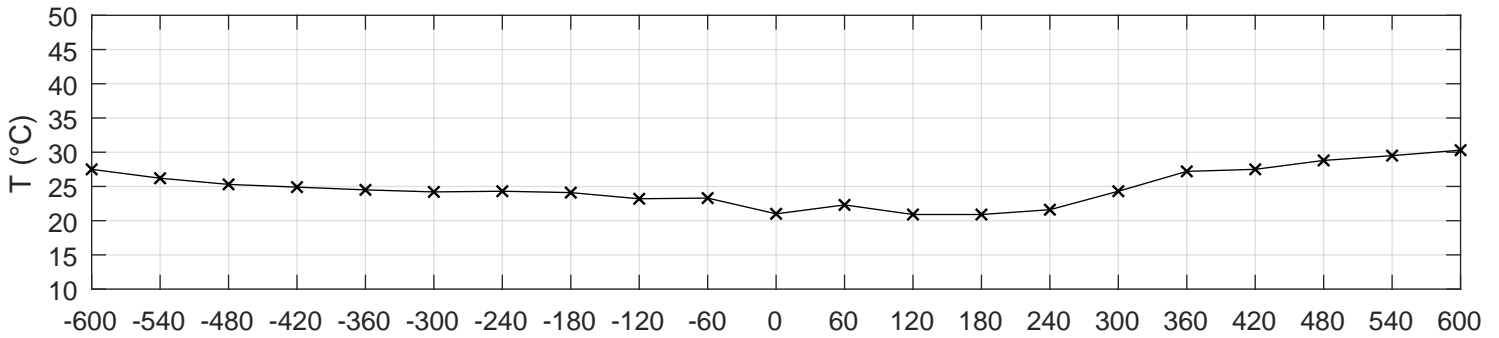
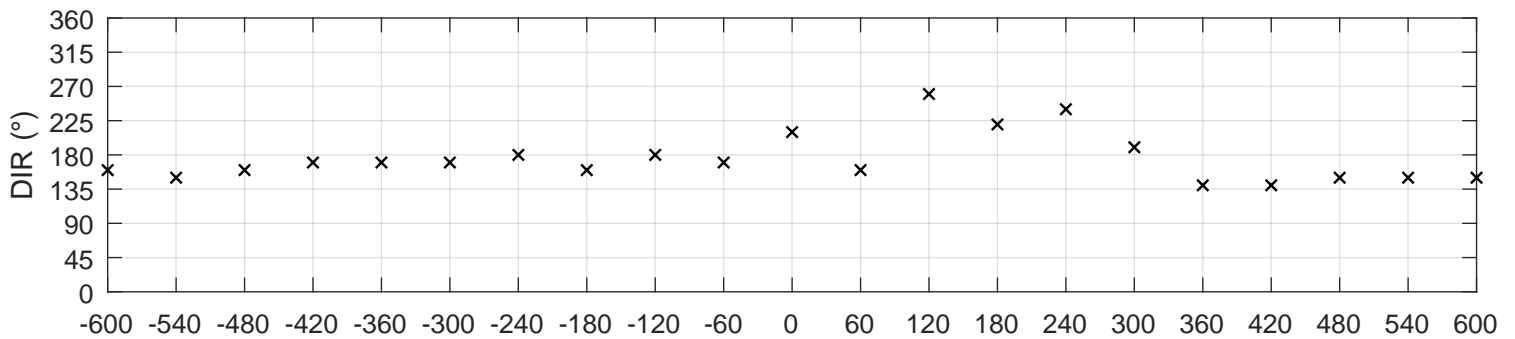
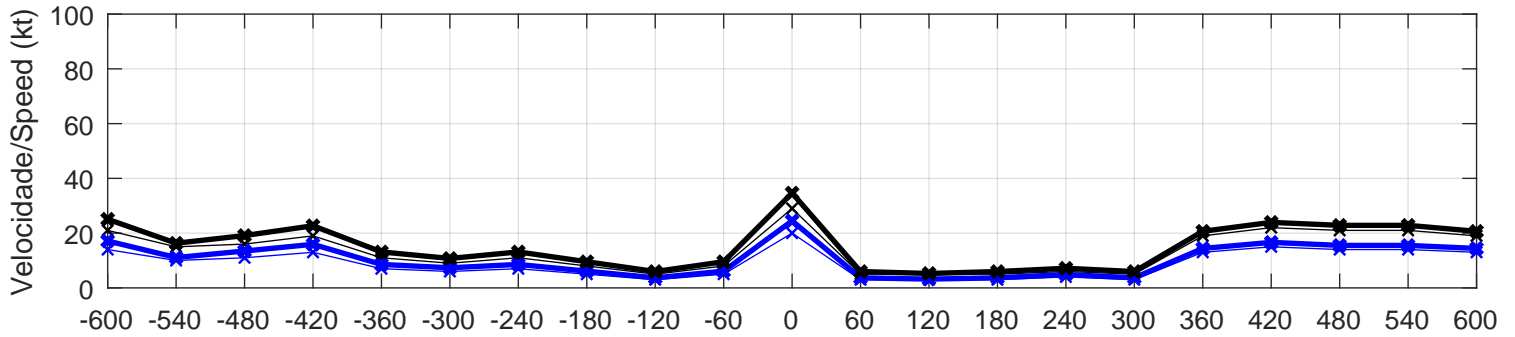
SBSG-1[] EVENTO/EVENT 38 - 12/10/2014, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 27.4 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 1.3$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 0^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.4 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 19.6 \text{ kt}$					



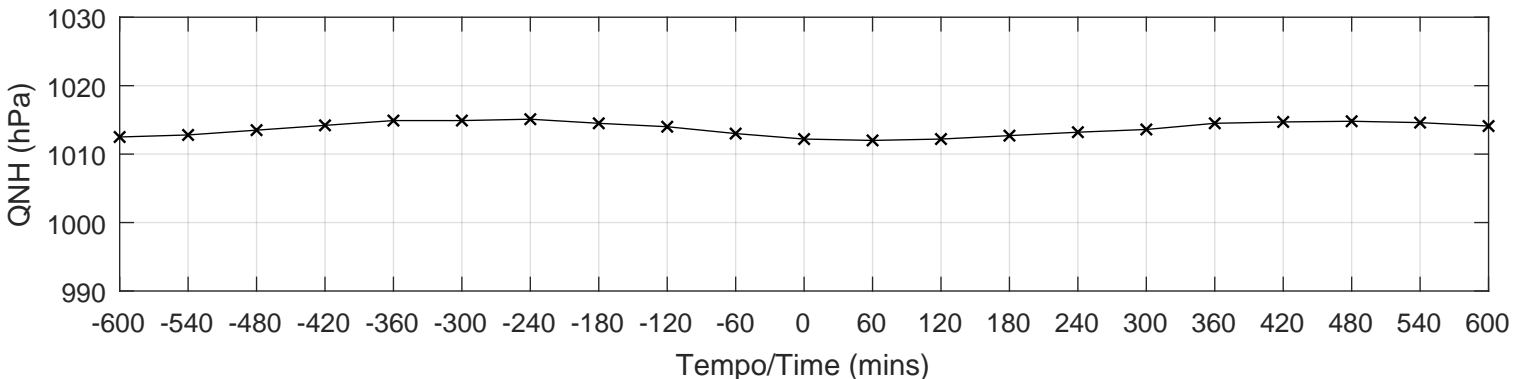
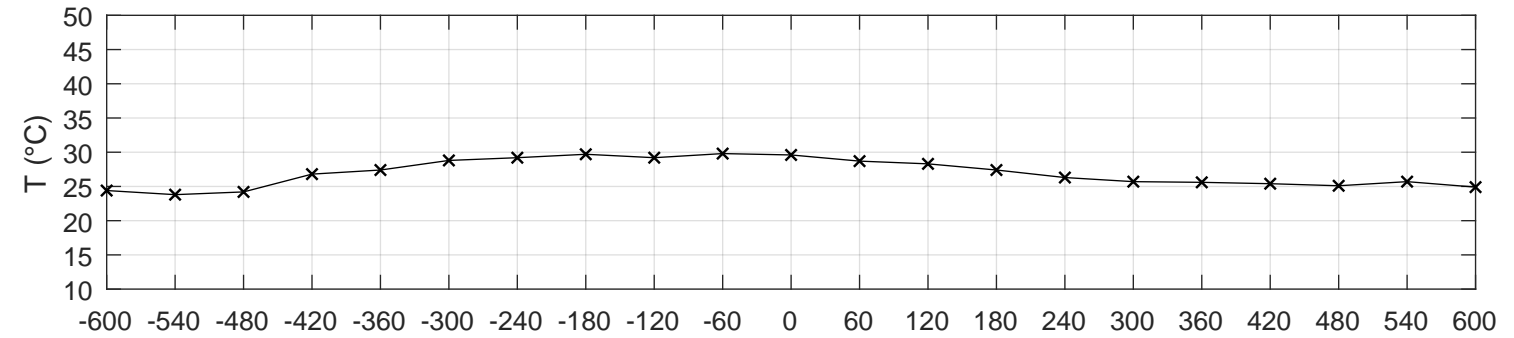
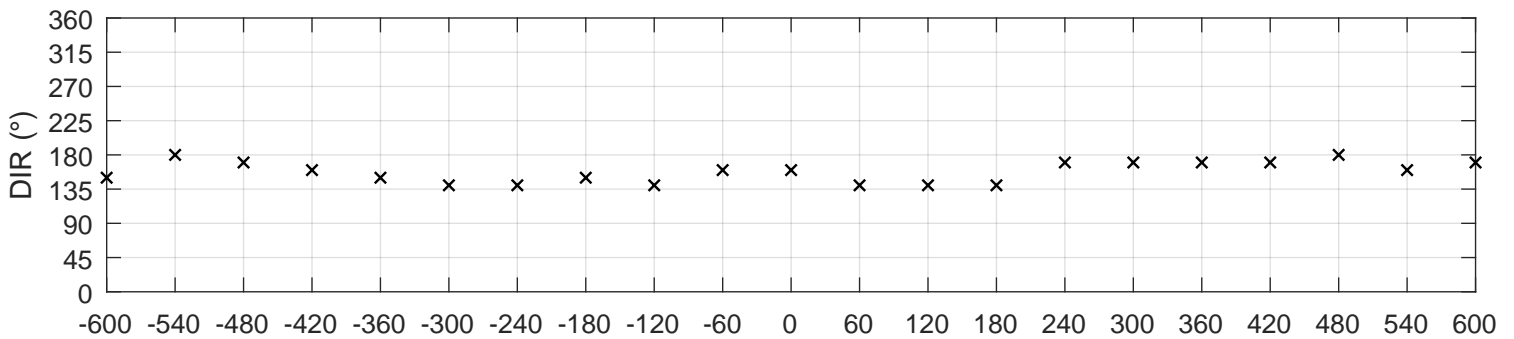
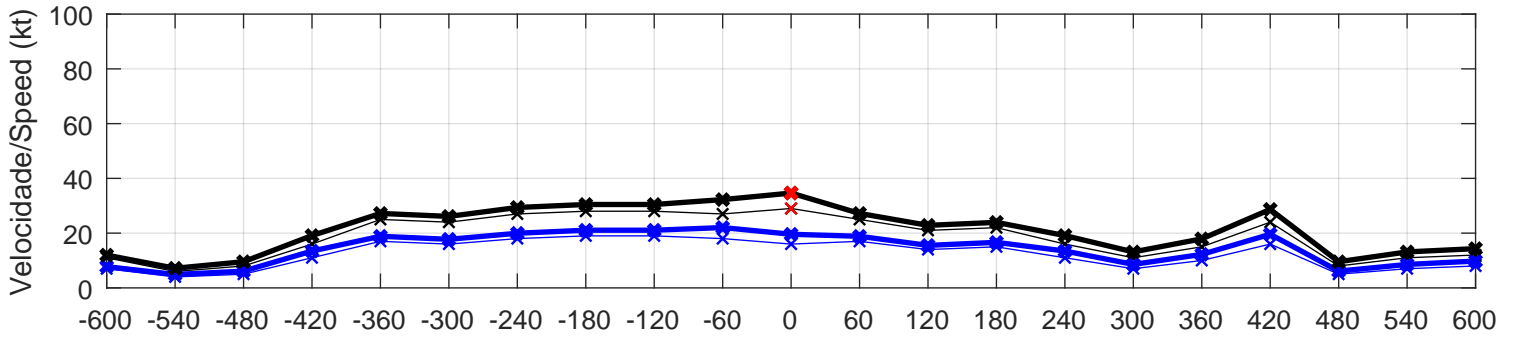
SBSG-1/[] EVENTO/EVENT 39 - 08/11/2014, 02:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.3$	$T_{med,3} = 23.5$ °C	$DIR = 210^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 20$ kt	$R_{-3} = 4.1$	$\Delta T_{min,3} = -2.3$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 5.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(324)
$G_{cor} = 34.6$ kt	$R_{+6} = 3.9$	Δ Grupo/Group = 3			
$V_{cor} = 24.5$ kt					



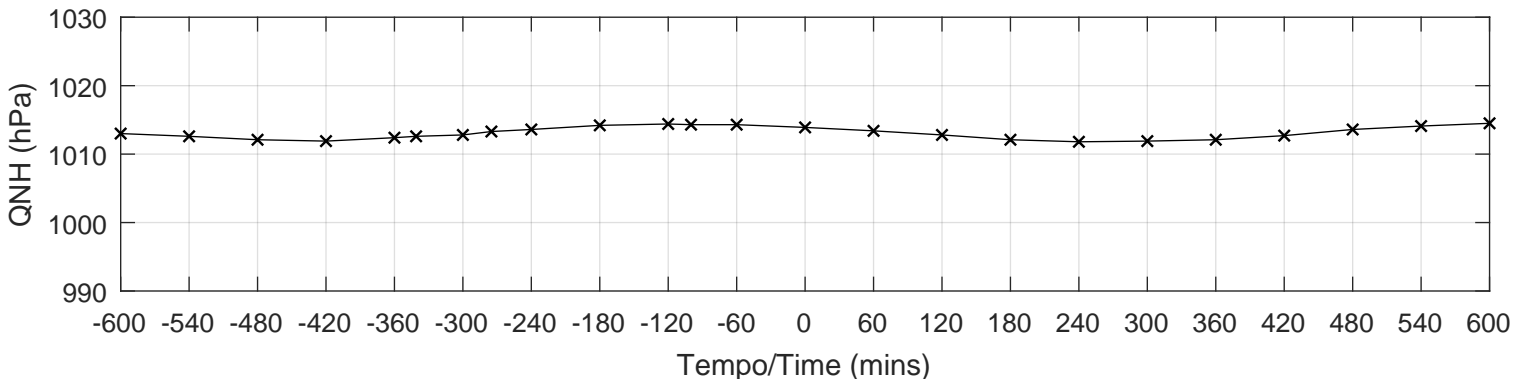
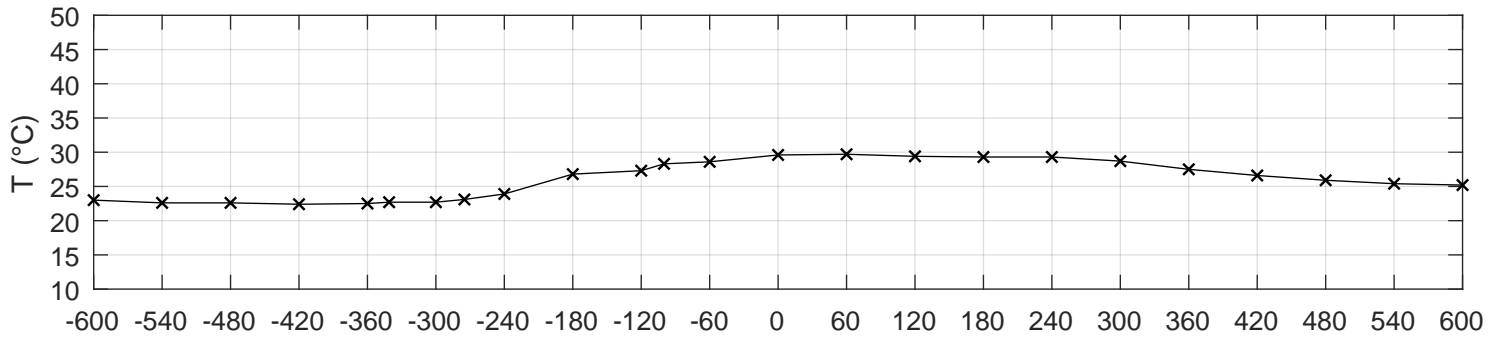
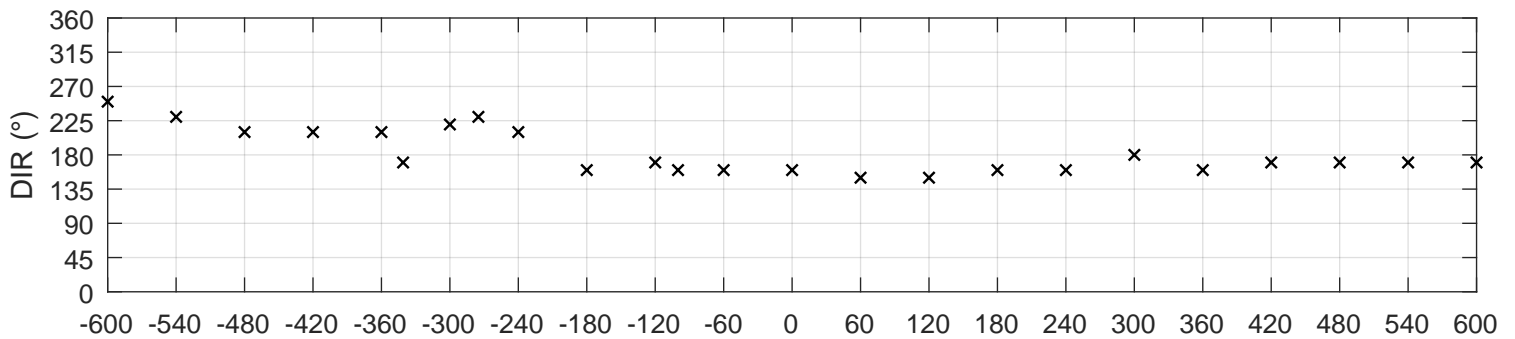
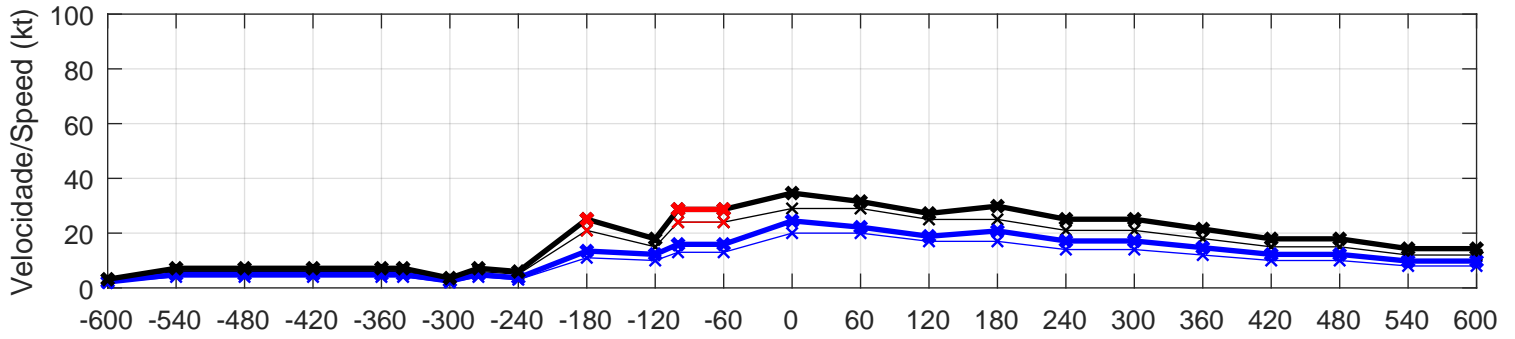
SBSG-1/[] EVENTO/EVENT 40 - 24/12/2014, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.1$	$T_{med,3} = 29.6 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 1.0$	$\Delta T_{min,3} = -1.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 19.6 \text{ kt}$					



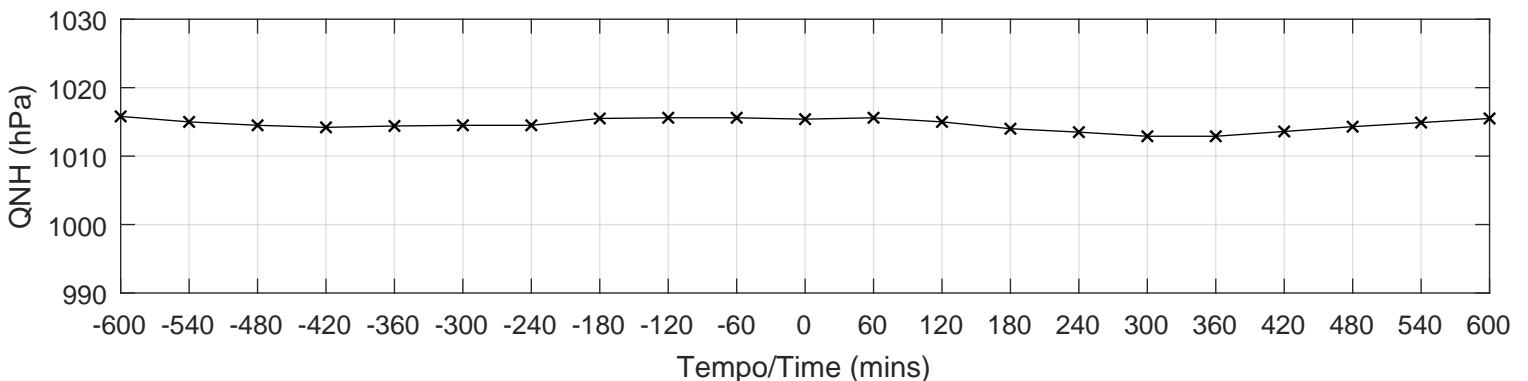
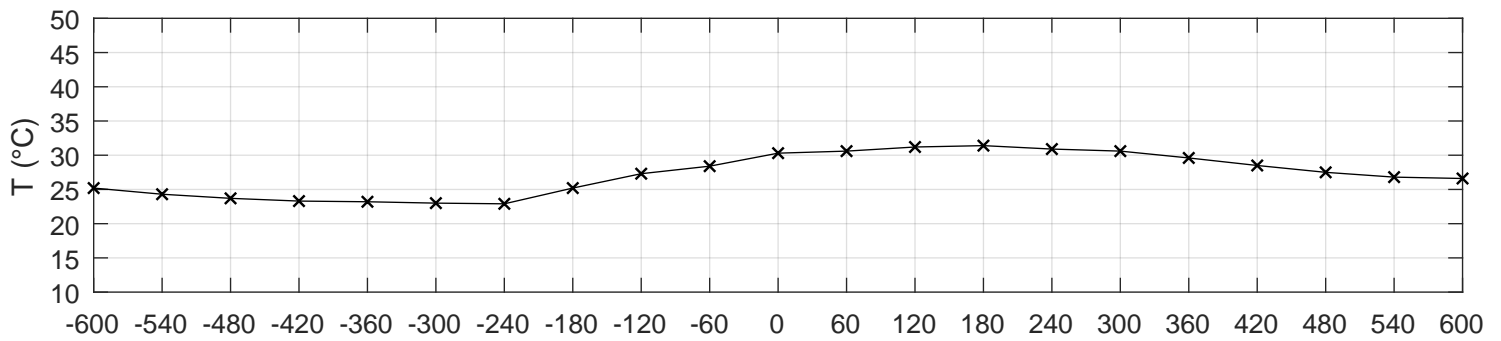
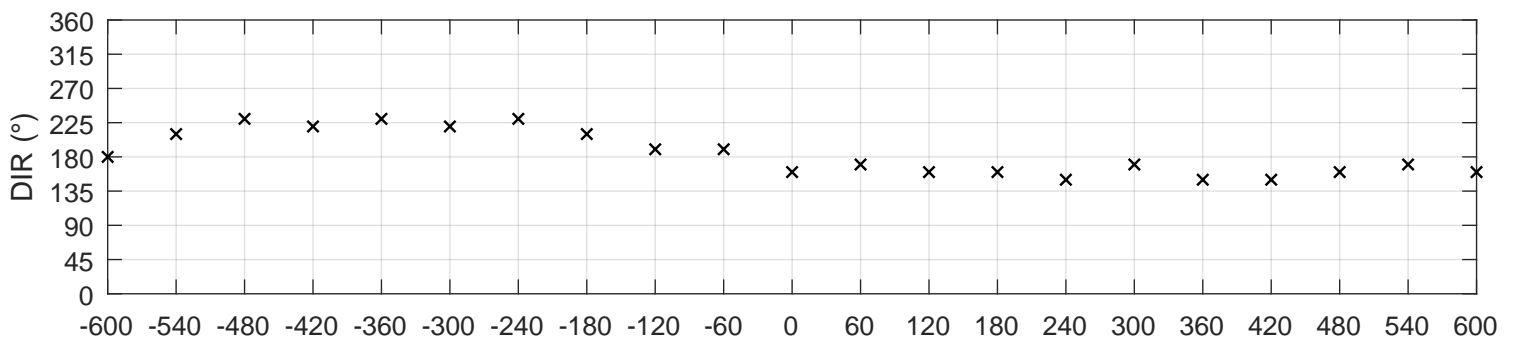
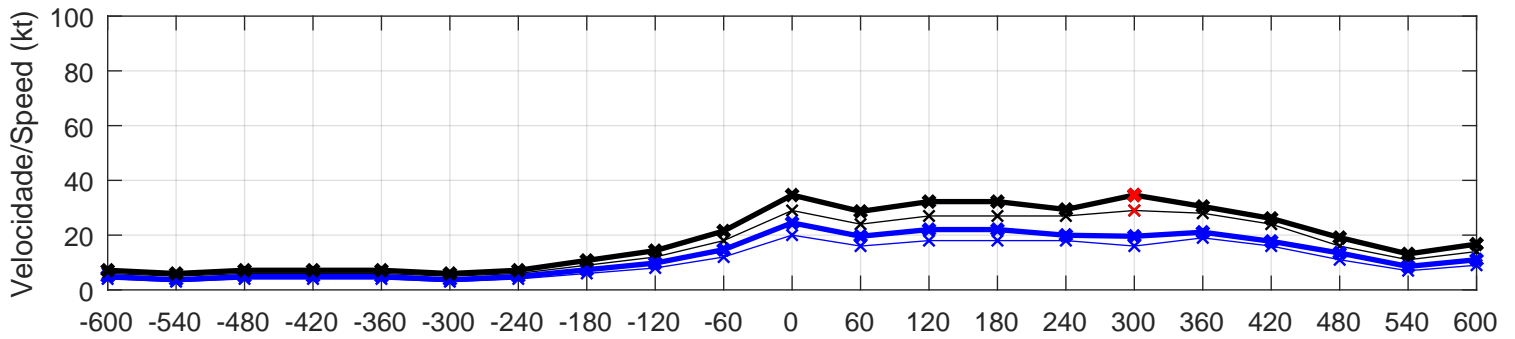
SBSG-1[] EVENTO/EVENT 41 - 14/01/2015, 11:00 LOCAL (PAS31/2017)

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	$R_{-6} = 2.1$	$T_{med,3} = 27.8$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 34.6$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 24.5$ kt					



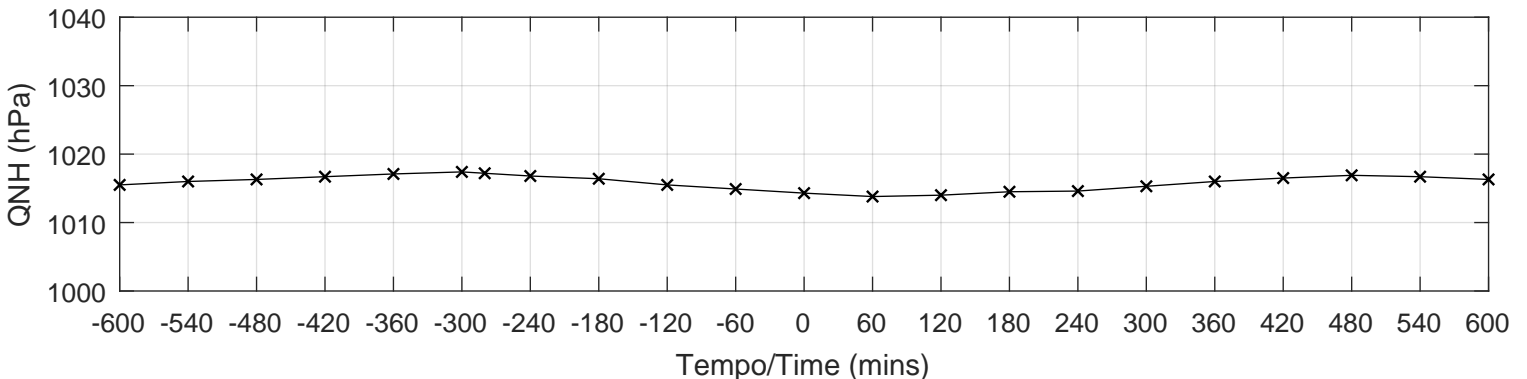
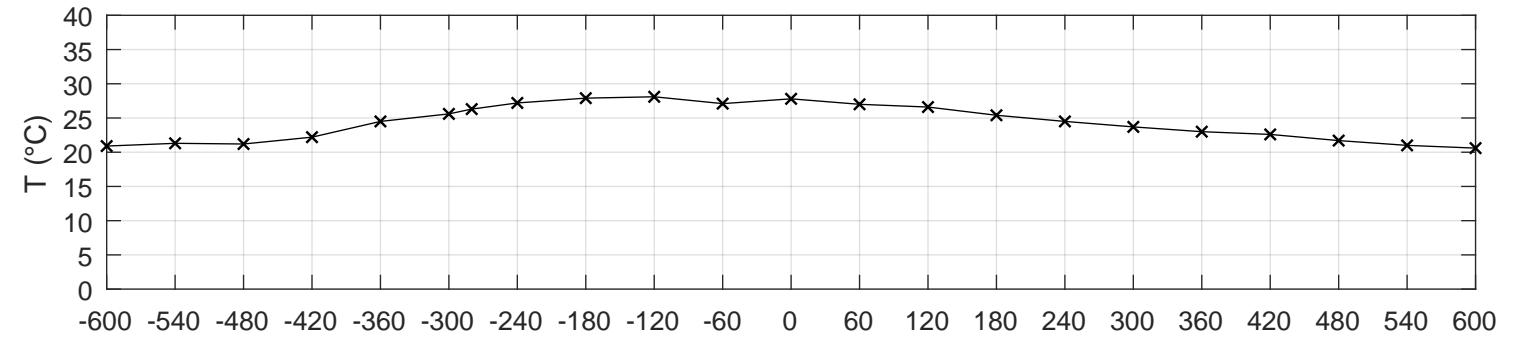
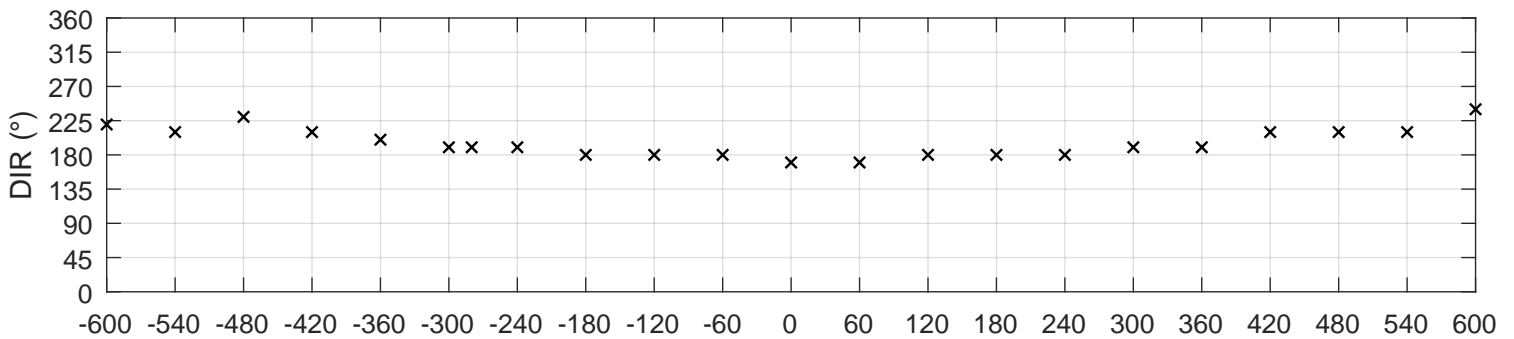
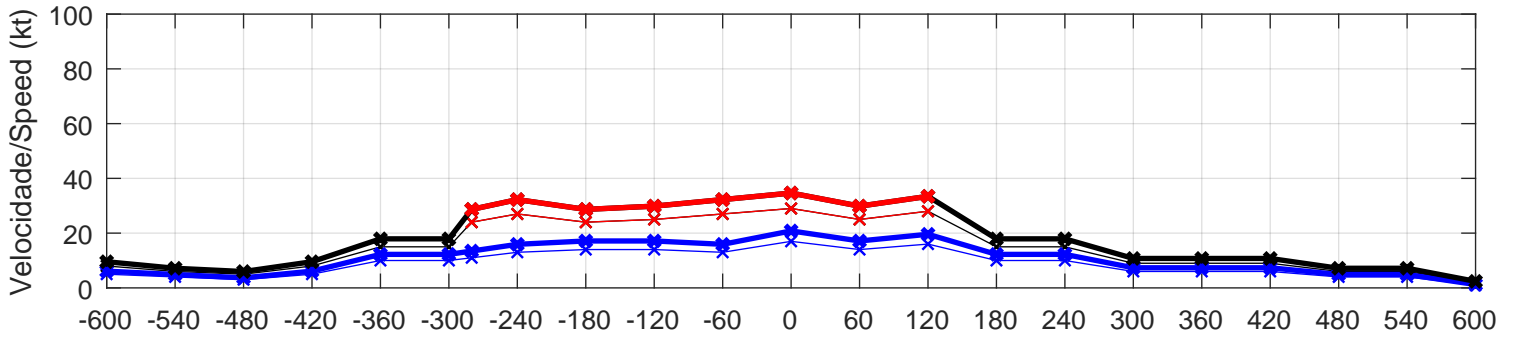
SBSG-1[] EVENTO/EVENT 42 - 13/02/2015, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.1$	$T_{med,3} = 27.0$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.2$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 34.6$ kt	$R_{+6} = 1.1$	Δ Grupo/Group = 3			
$V_{cor} = 24.5$ kt					



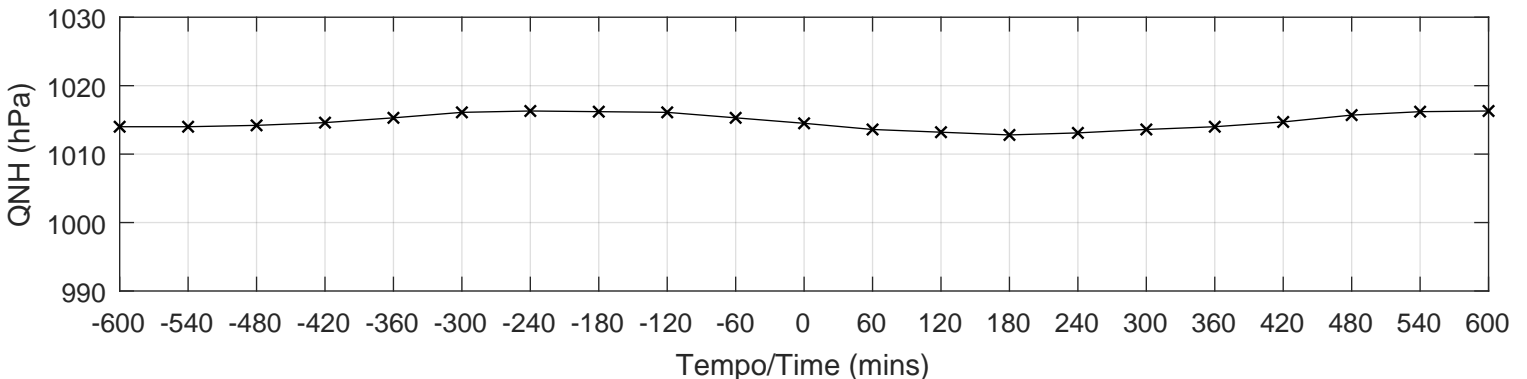
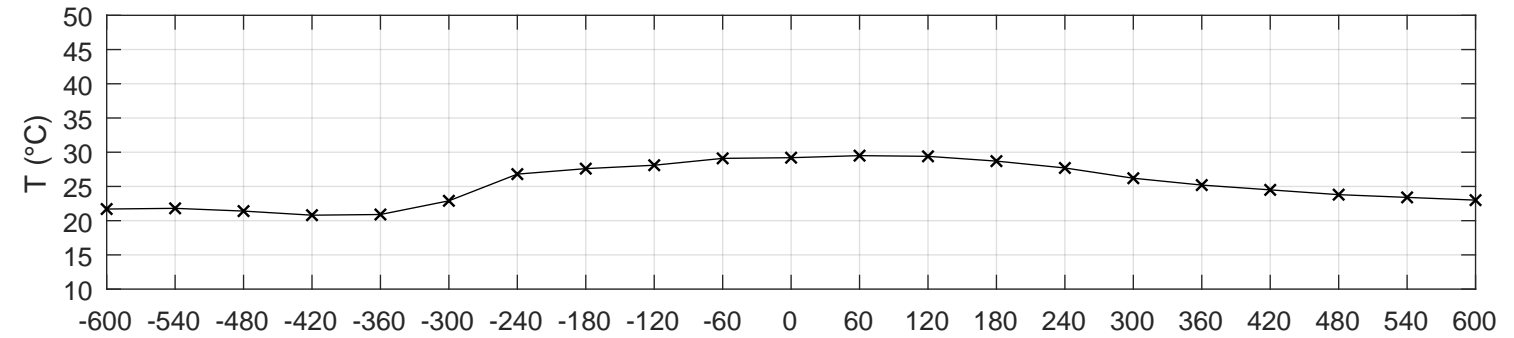
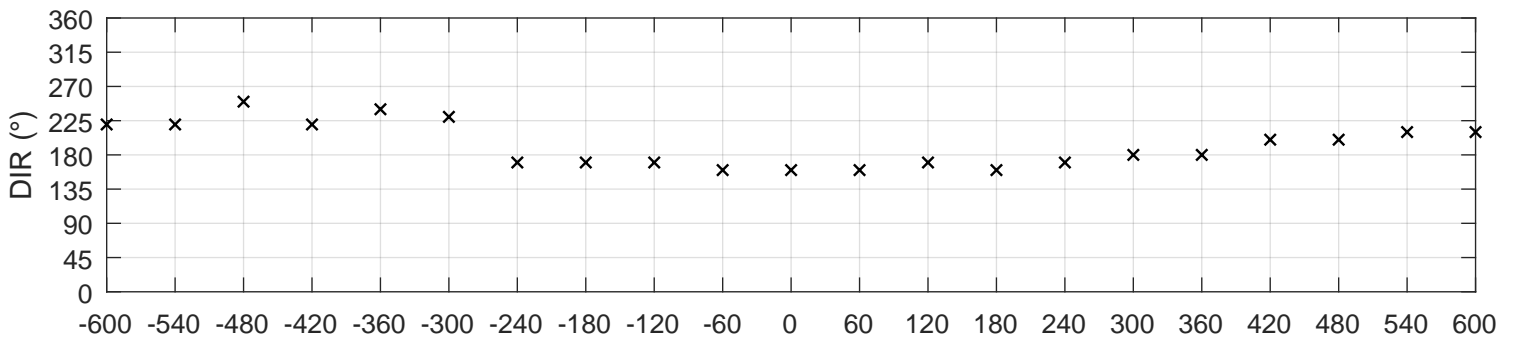
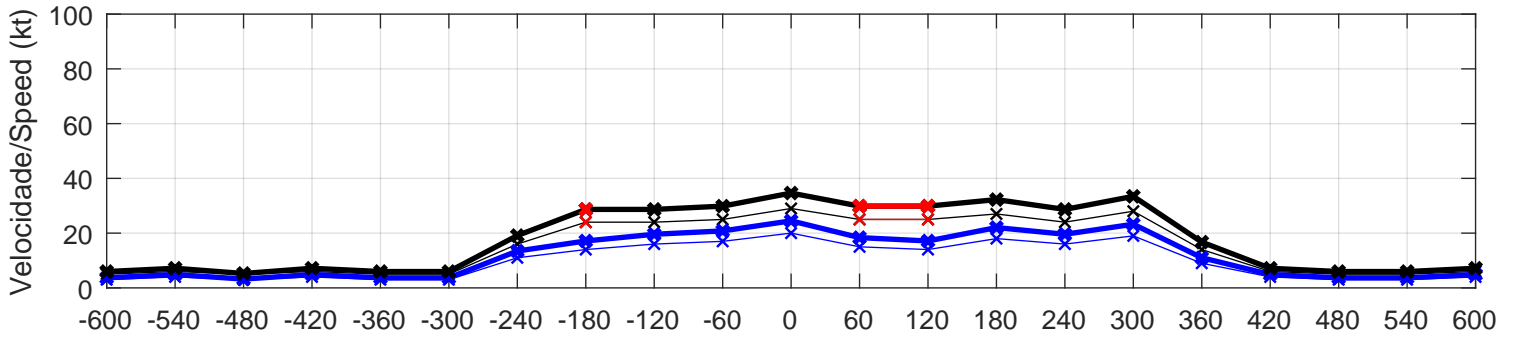
SBSG-1/[] EVENTO/EVENT 43 - 17/08/2015, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.3$	$T_{med,3} = 27.7 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 1.1$	$\Delta T_{min,3} = -1.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.7$	Δ Grupo/Group = 3			
$V_{cor} = 20.8 \text{ kt}$					



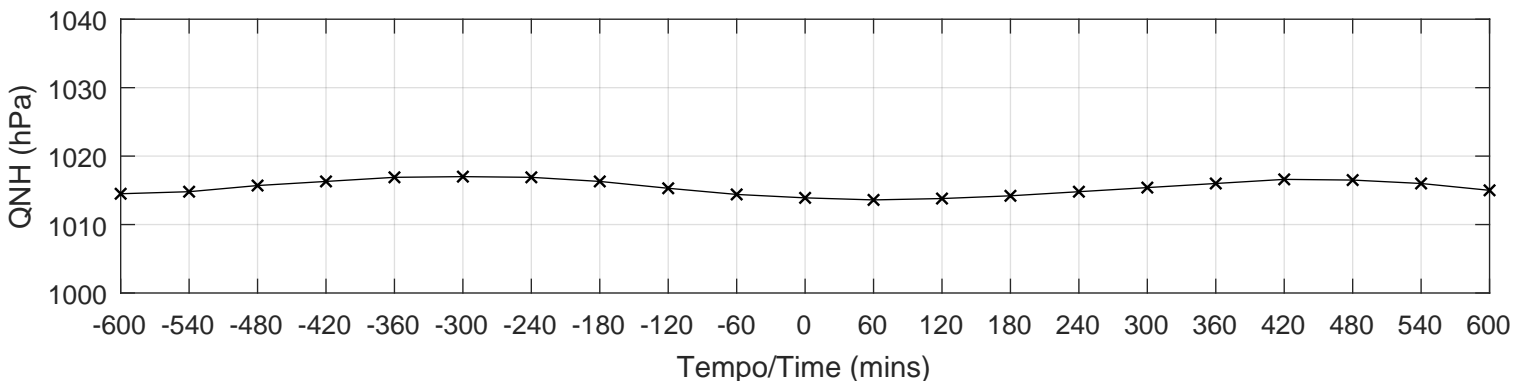
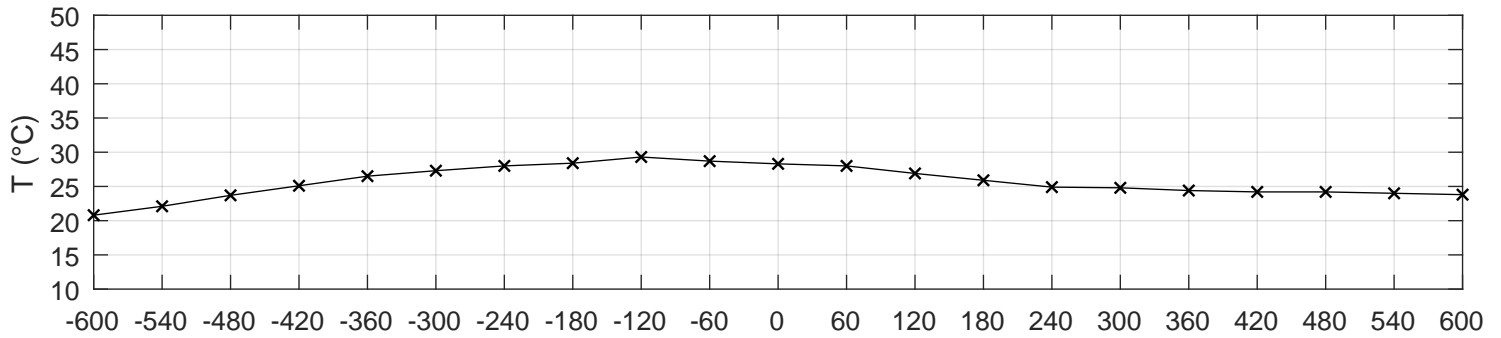
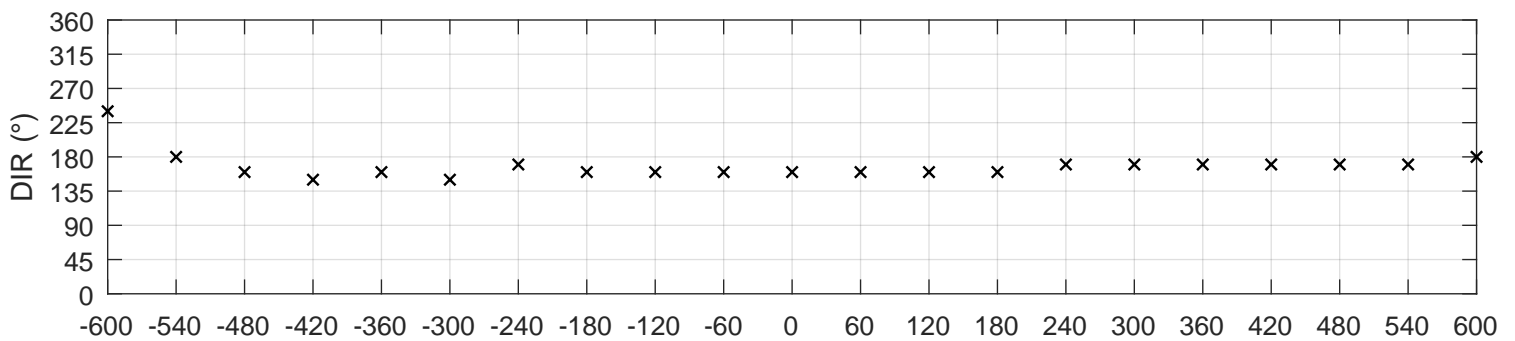
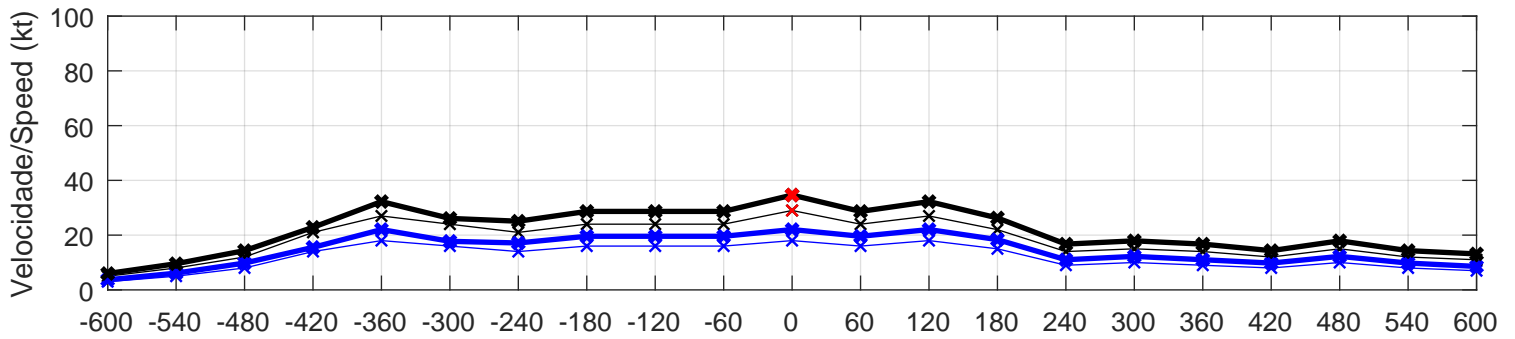
SBSG-1/[] EVENTO/EVENT 44 - 22/09/2015, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.8$	$T_{med,3} = 28.3$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 34.6$ kt	$R_{+6} = 1.2$	Δ Grupo/Group = 3			
$V_{cor} = 24.5$ kt					



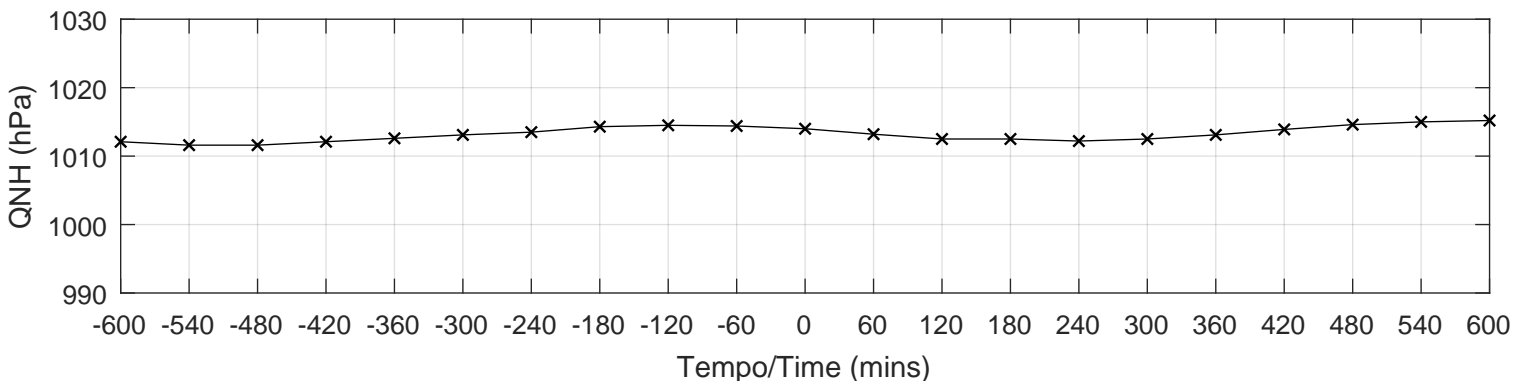
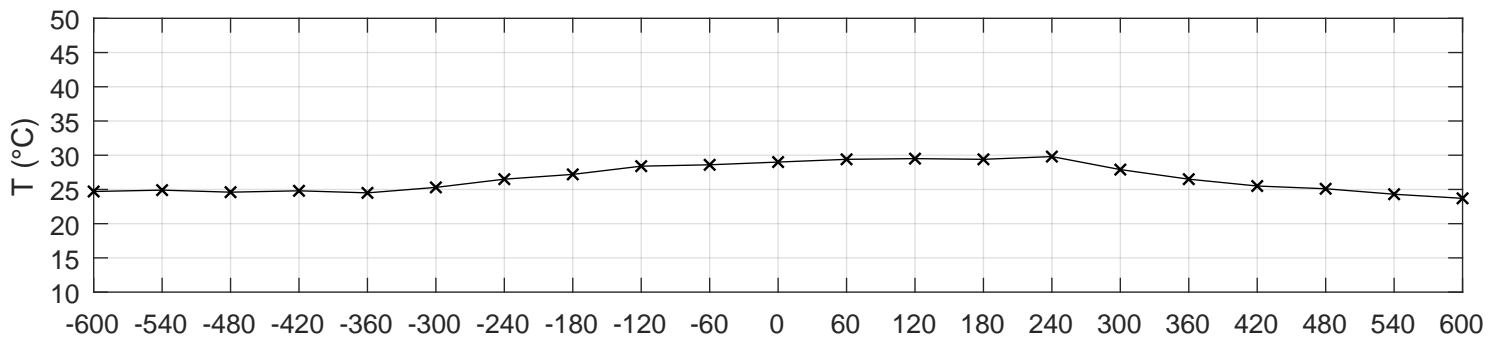
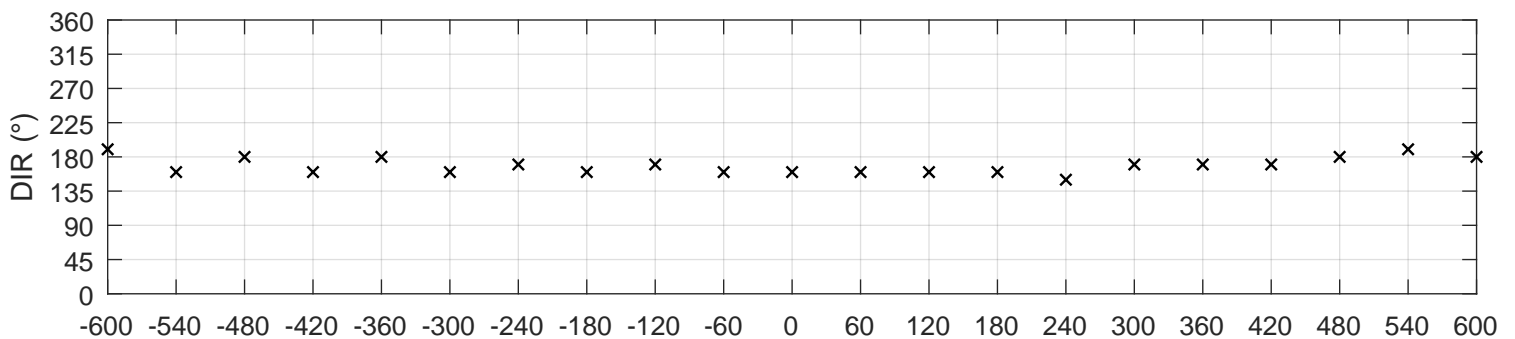
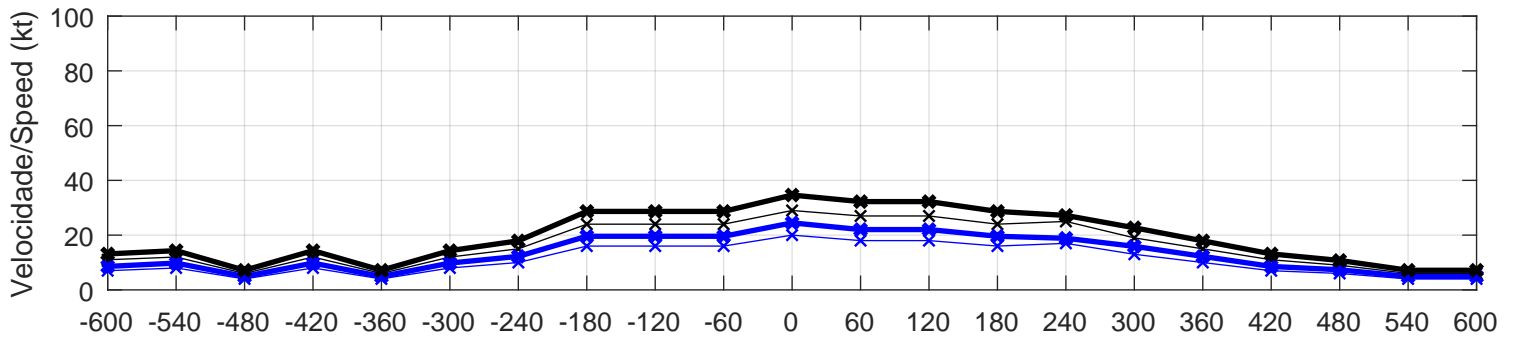
SBSG-1/[] EVENTO/EVENT 45 - 10/10/2015, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.2$	$T_{med,3} = 28.8 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{min,3} = -1.3 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 0^\circ$		SYNOPTIC
$g_V = 1.6$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 0^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 22.0 \text{ kt}$					



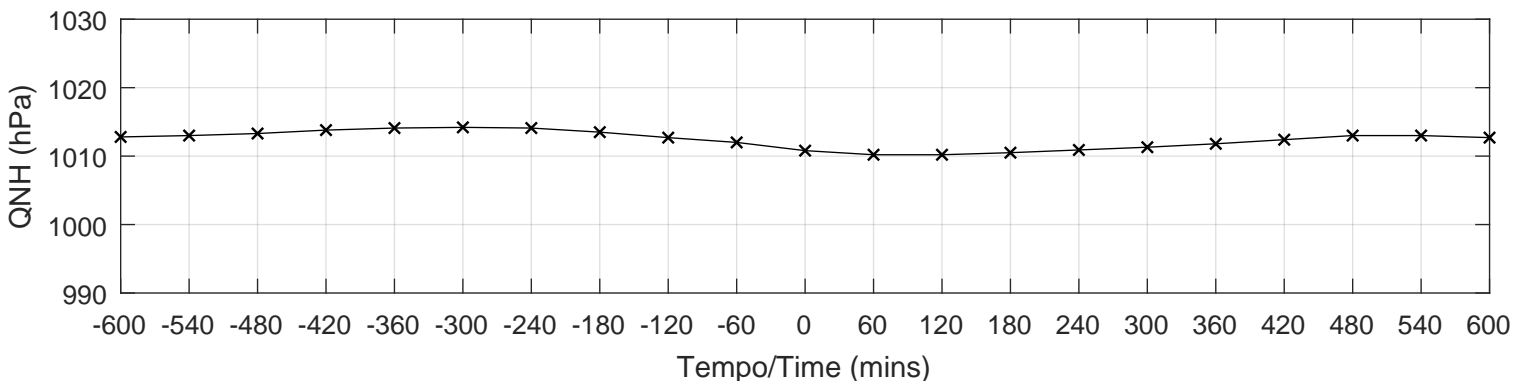
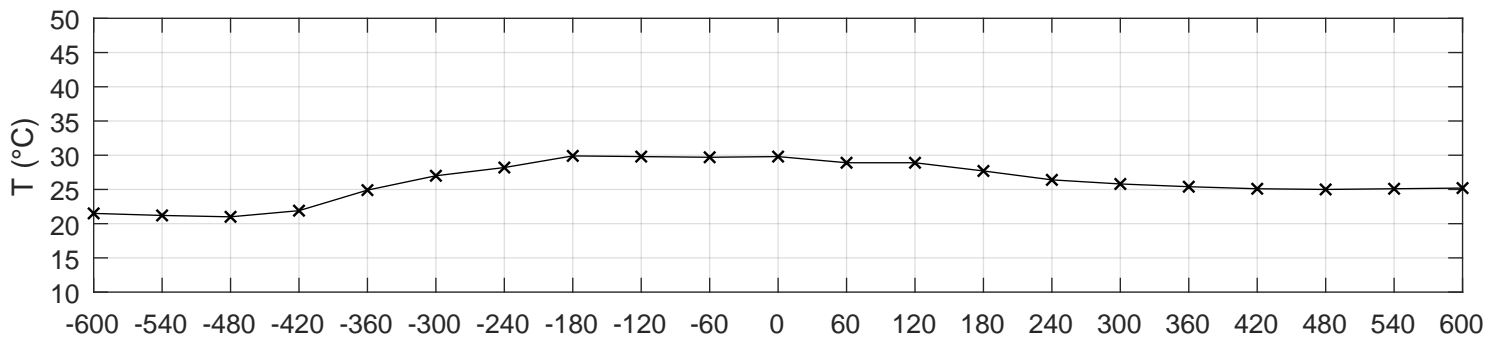
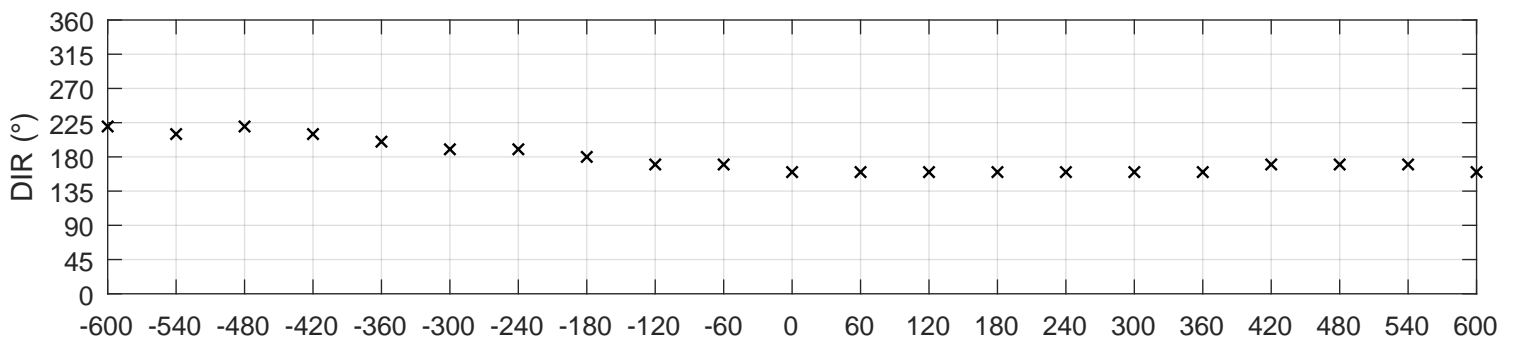
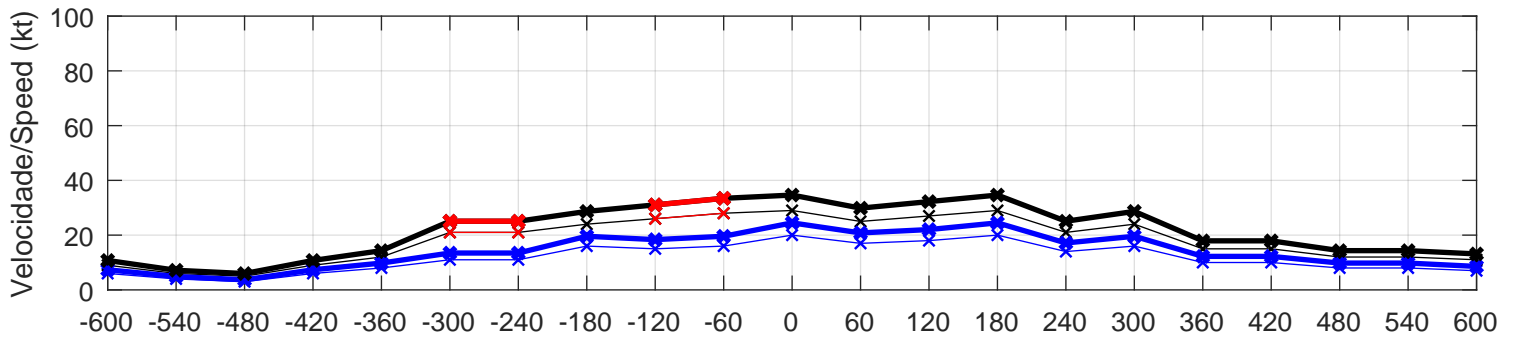
SBSG-1[] EVENTO/EVENT 46 - 03/11/2015, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.7$	$T_{med,3} = 28.1$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 34.6$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 24.5$ kt					



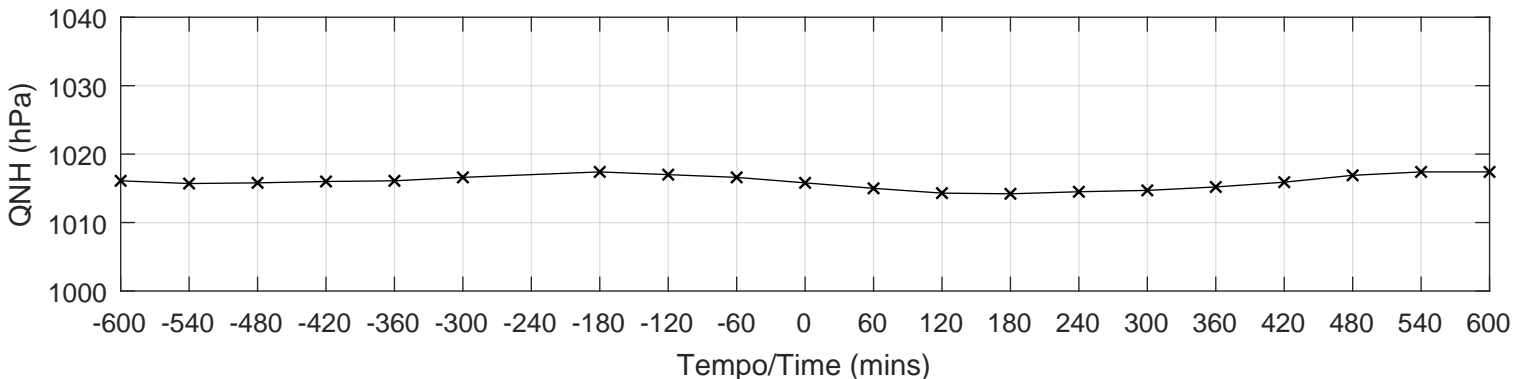
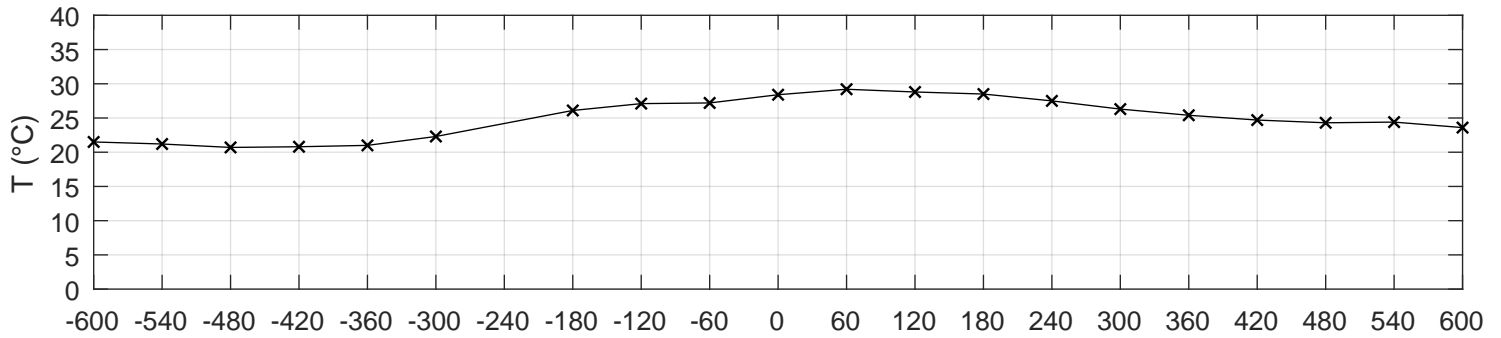
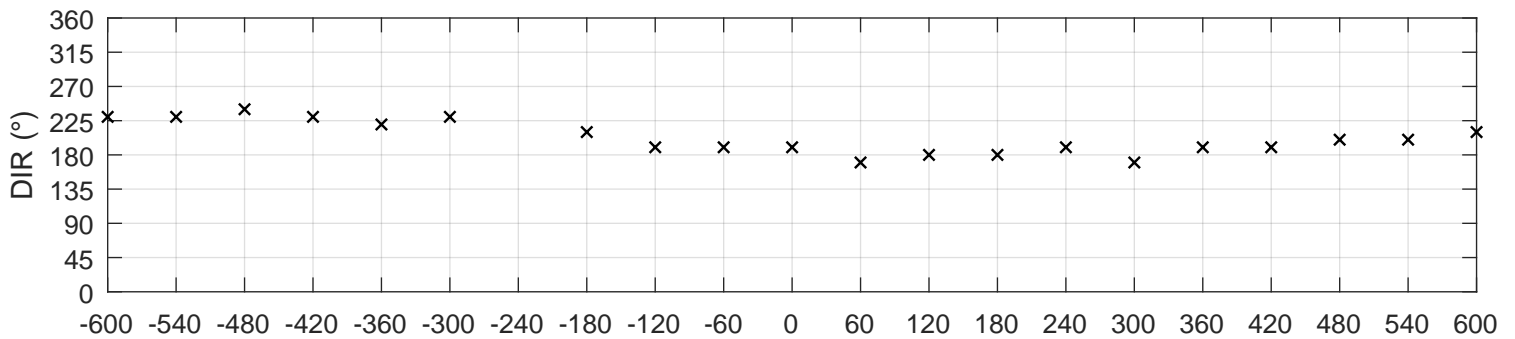
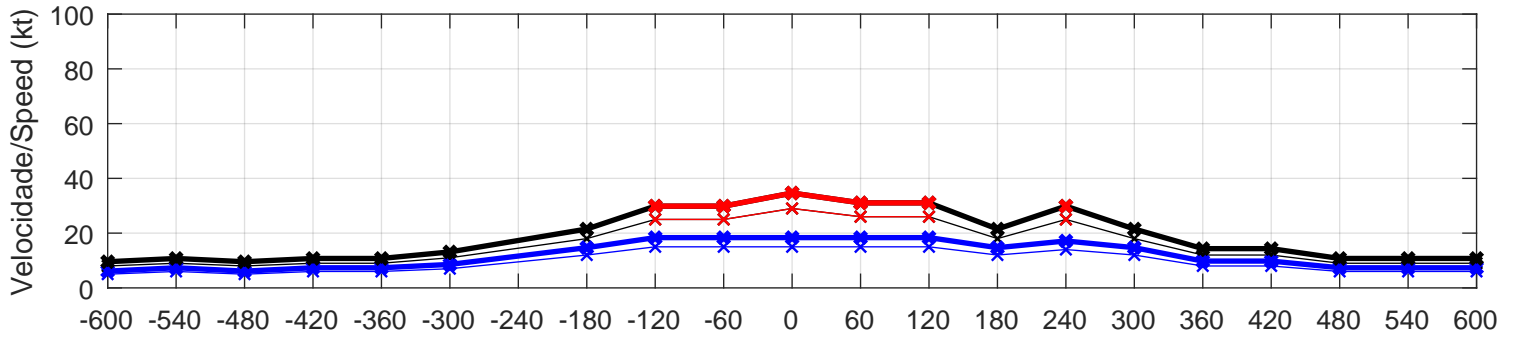
SBSG-1/[] EVENTO/EVENT 47 - 11/11/2015, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.3$	$T_{med,3} = 29.8$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -0.9$ °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)
$G_{cor} = 34.6$ kt	$R_{+6} = 1.2$	Δ Grupo/Group = 3			
$V_{cor} = 24.5$ kt					



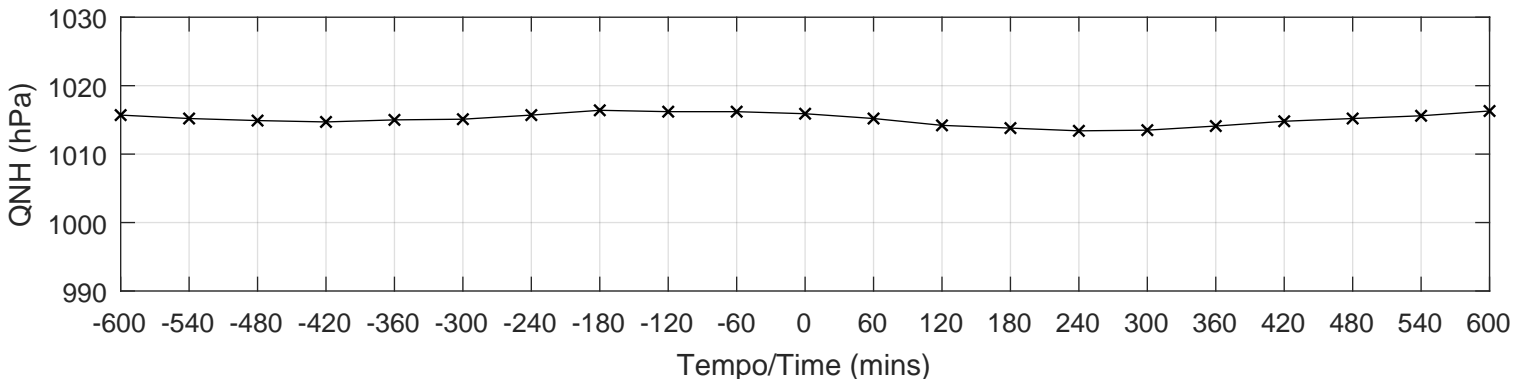
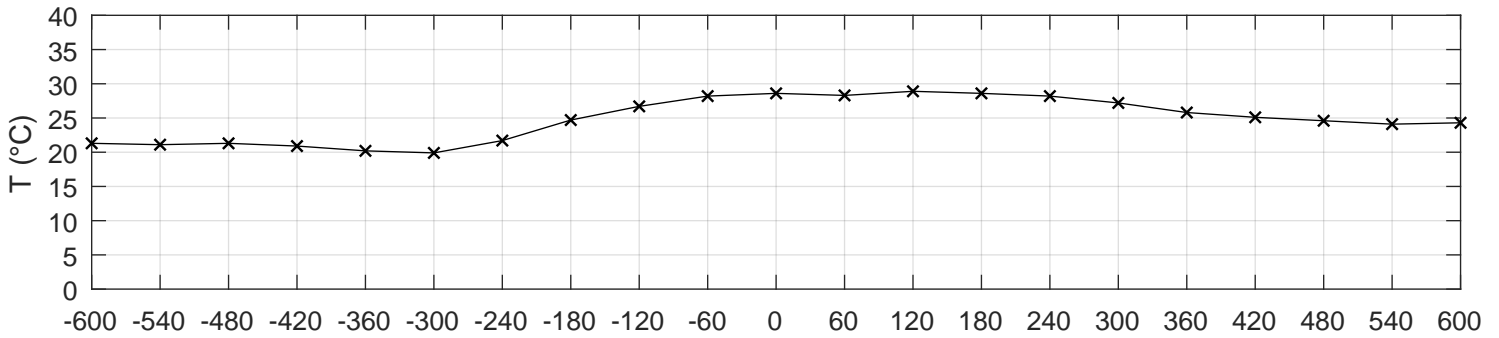
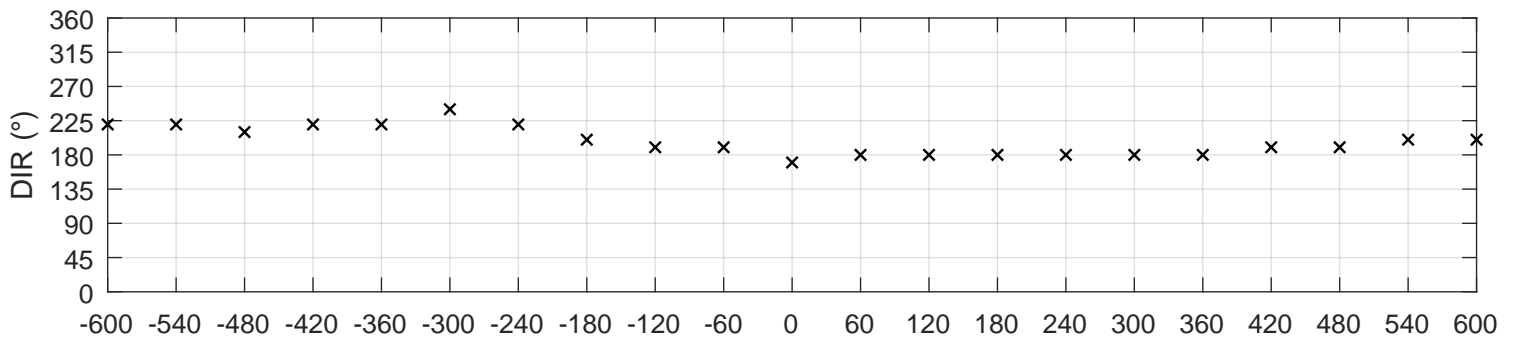
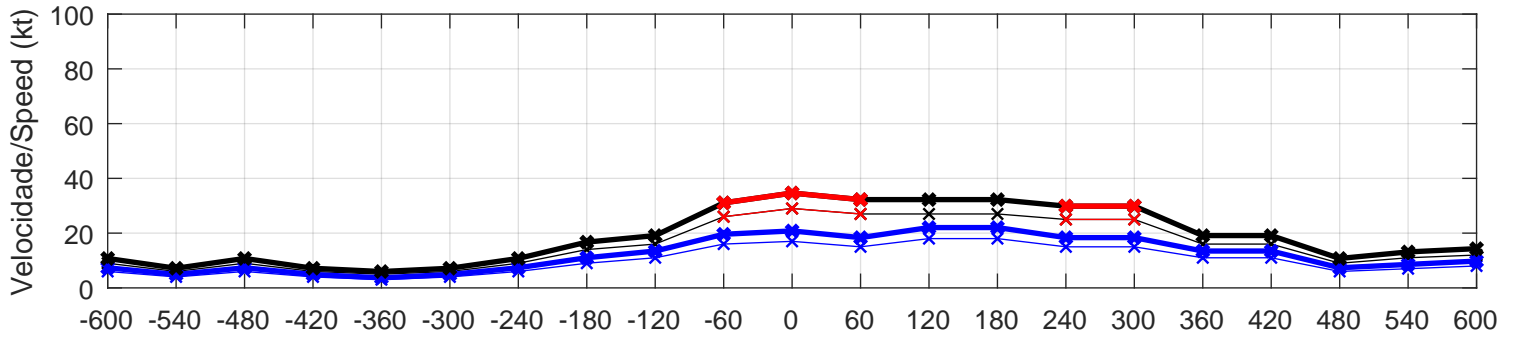
SBSG-1/[] EVENTO/EVENT 48 - 30/06/2016, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.6$	$T_{med,3} = 26.8 \text{ }^\circ\text{C}$	$DIR = 190^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 1.3$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.9$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 18.4 \text{ kt}$					



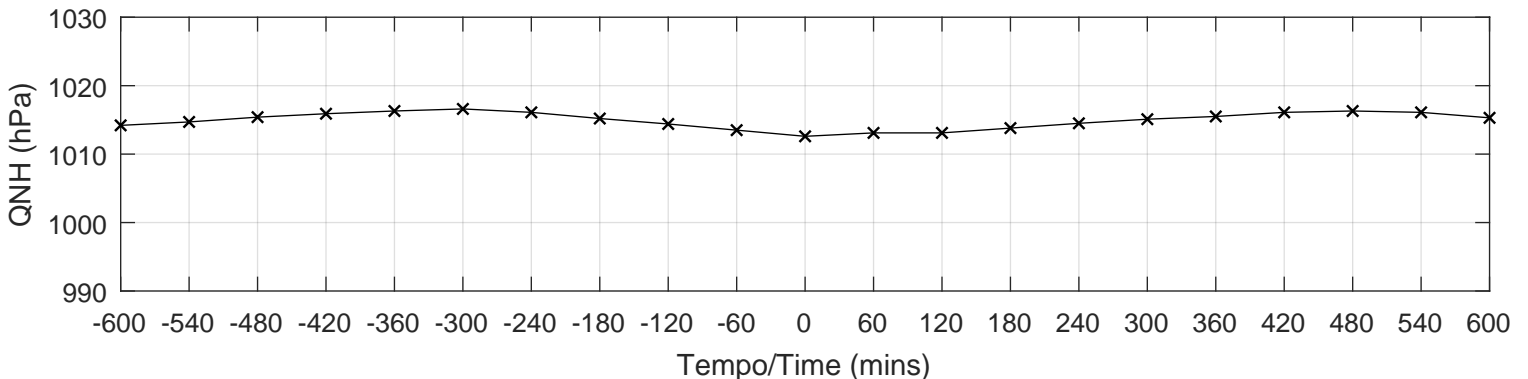
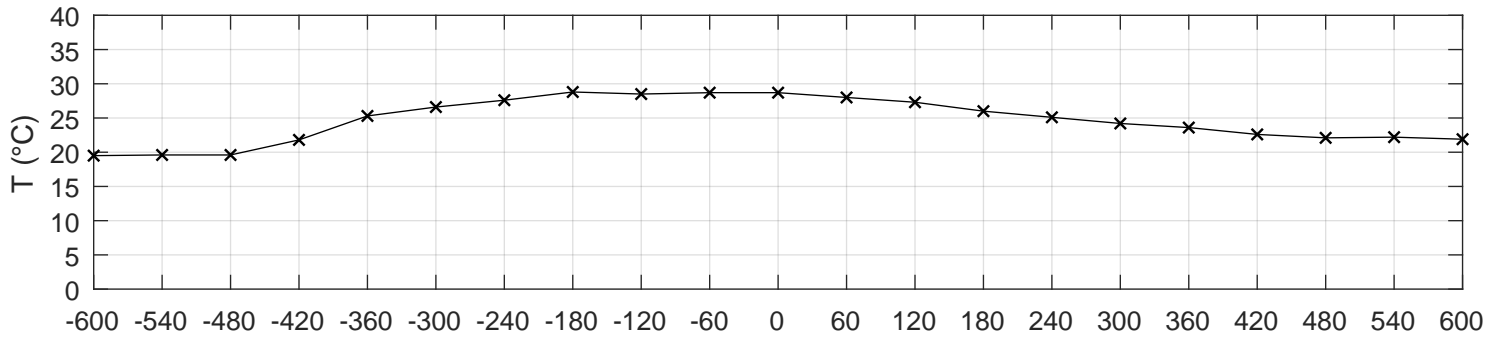
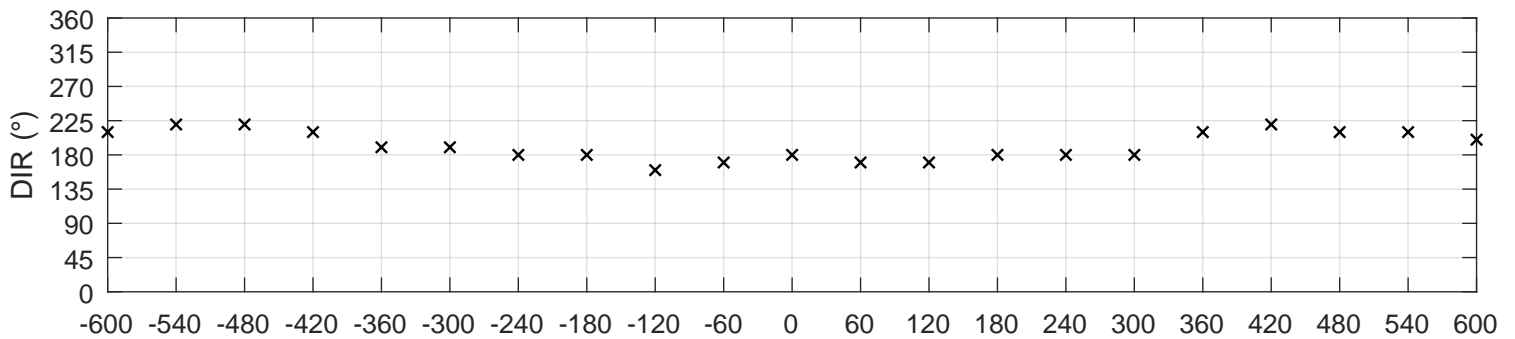
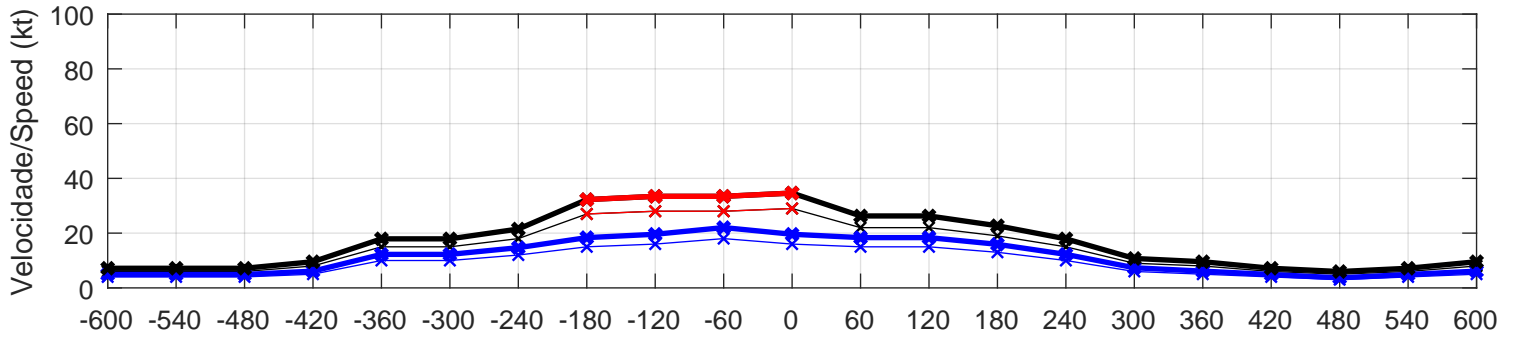
SBSG-1[] EVENTO/EVENT 49 - 31/07/2016, 11:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 2.3$	$T_{med,3} = 26.5 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17 \text{ kt}$	$R_{-3} = 1.6$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.2$	Δ Grupo/Group = 3			
$V_{cor} = 20.8 \text{ kt}$					



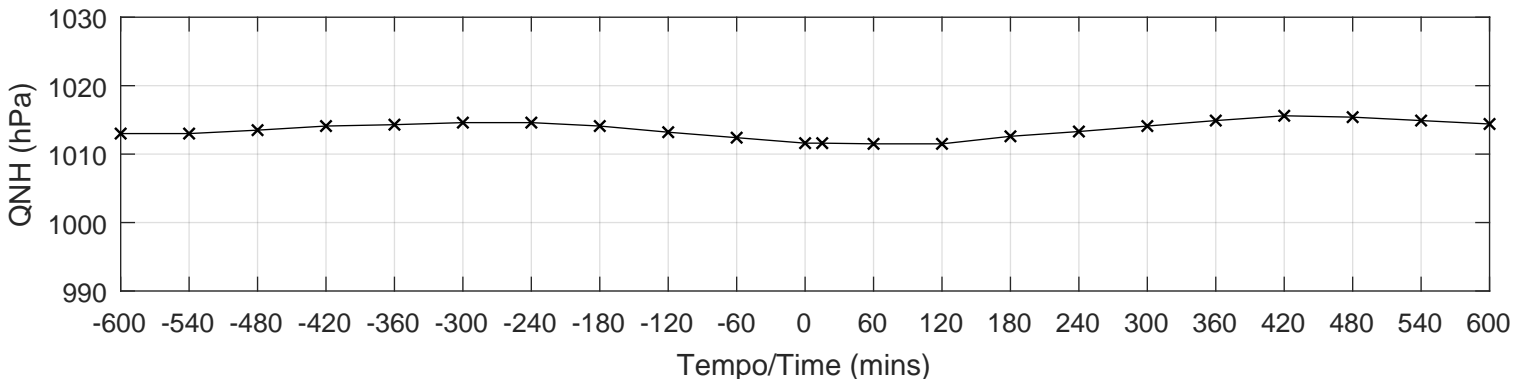
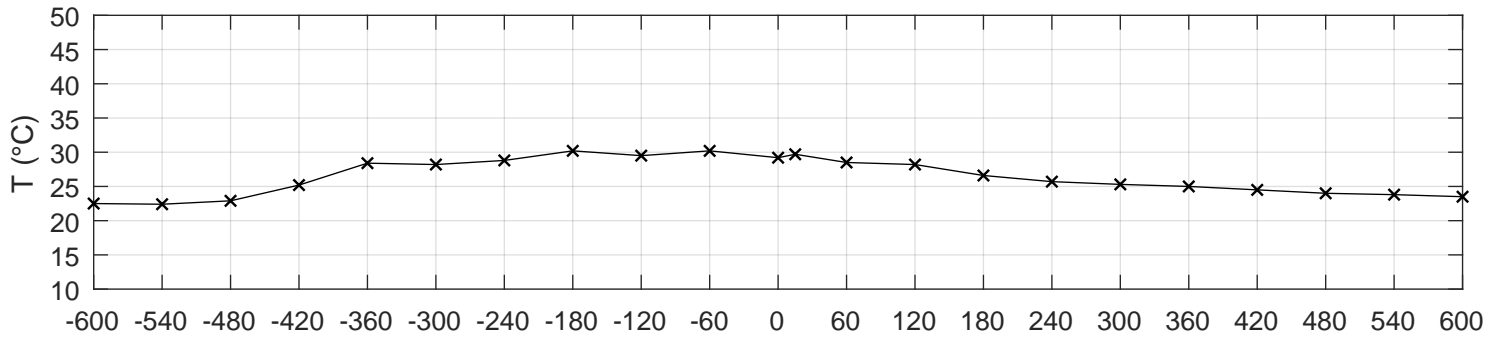
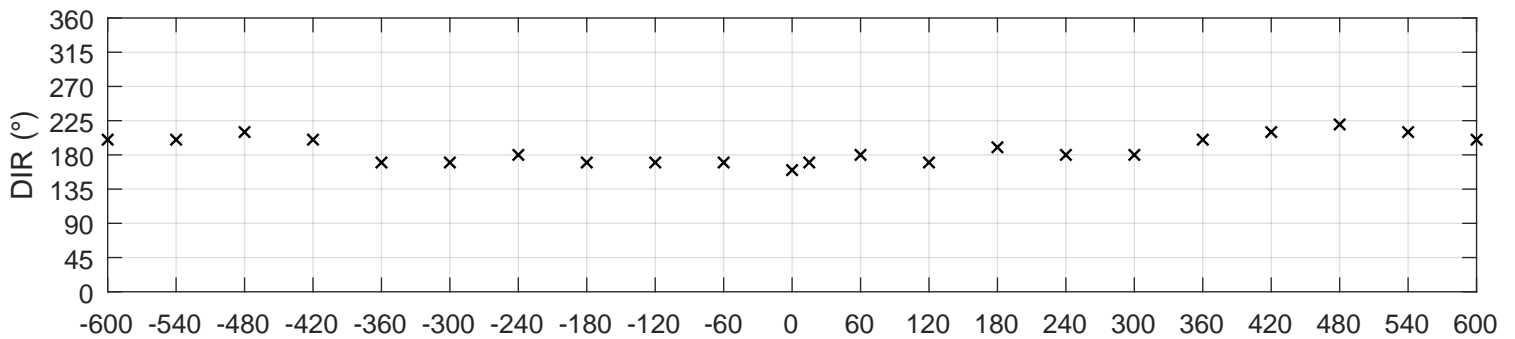
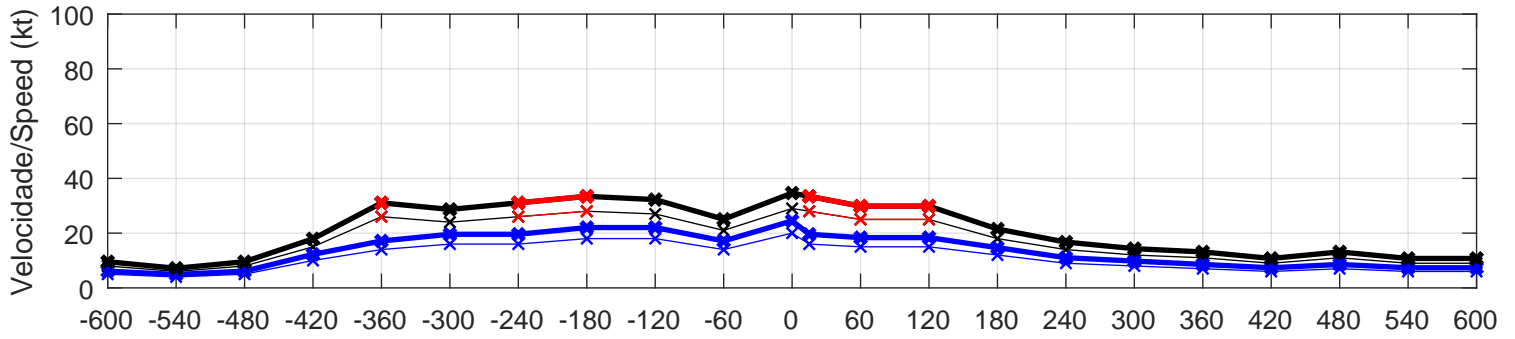
SBSG-1[] EVENTO/EVENT 50 - 27/08/2016, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.3$	$T_{med,3} = 28.7 \text{ }^\circ\text{C}$	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 1.0$	$\Delta T_{min,3} = -0.7 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.8$	Δ Grupo/Group = 3			
$V_{cor} = 19.6 \text{ kt}$					



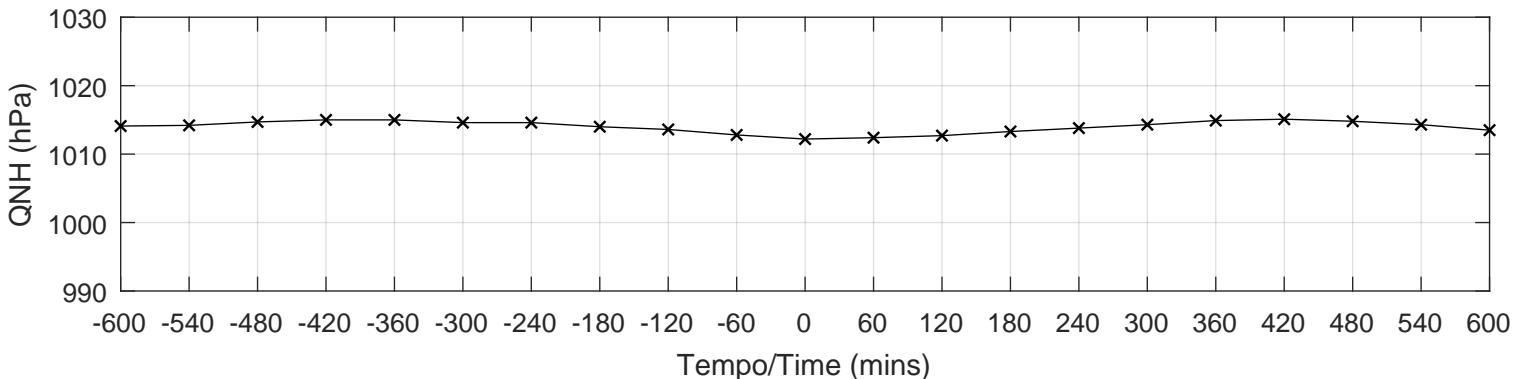
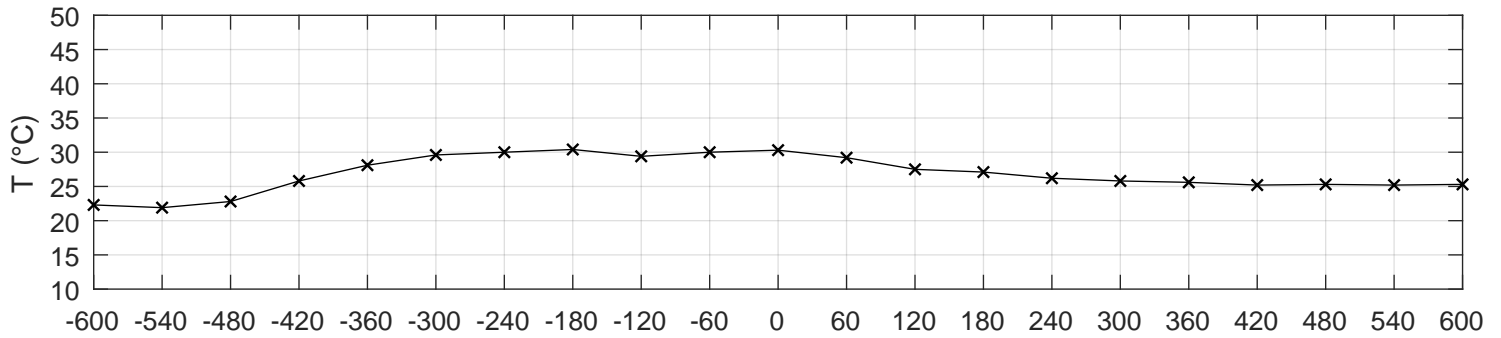
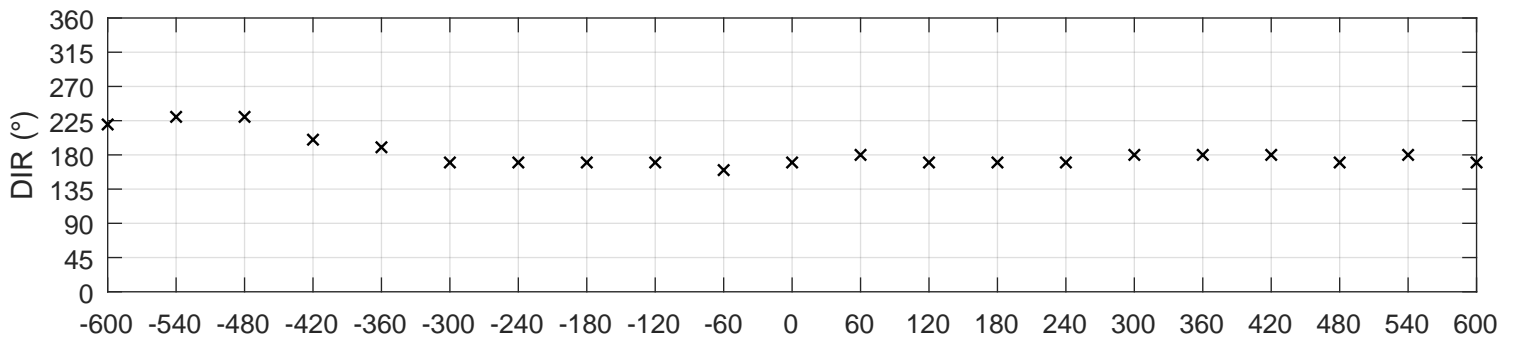
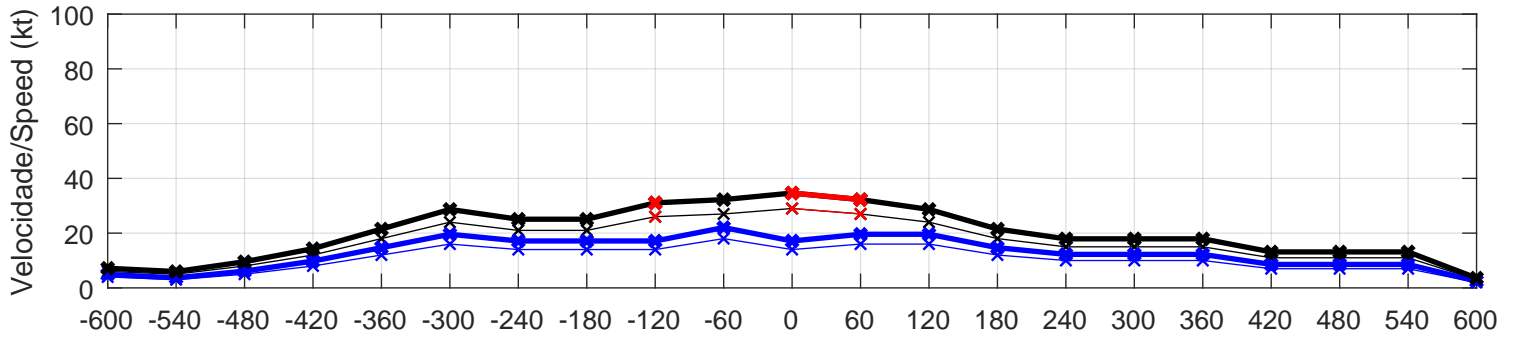
SBSG-1/[] EVENTO/EVENT 51 - 02/10/2016, 14:00 LOCAL (PAS31/2017)

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	$R_{-6} = 1.1$	$T_{med,3} = 30.0$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -1.7$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 34.6$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3			
$V_{cor} = 24.5$ kt					



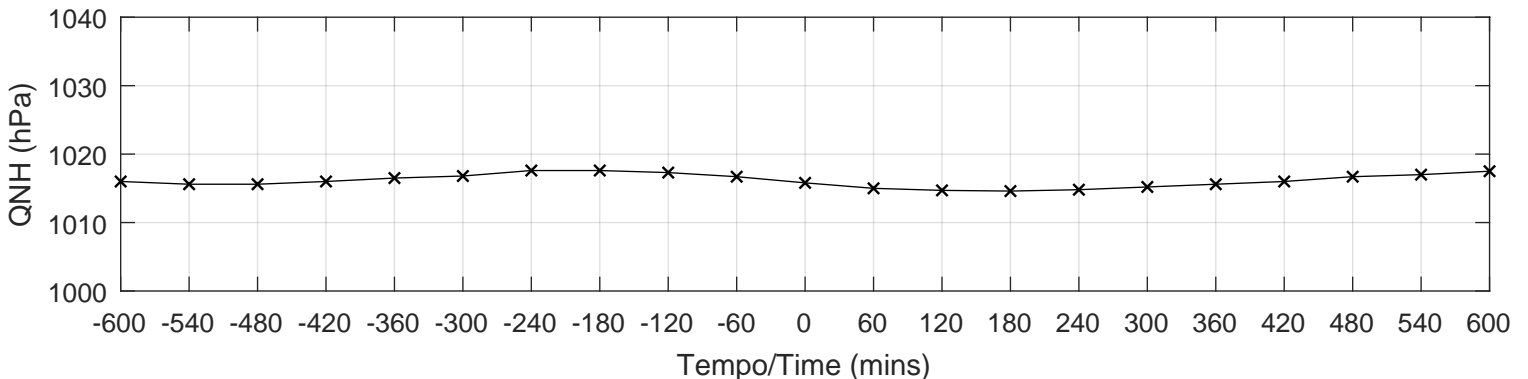
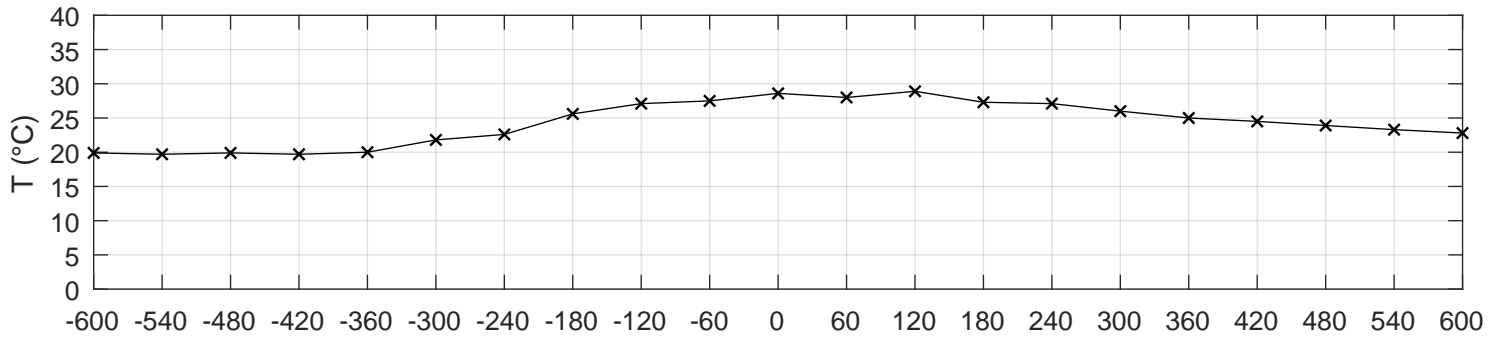
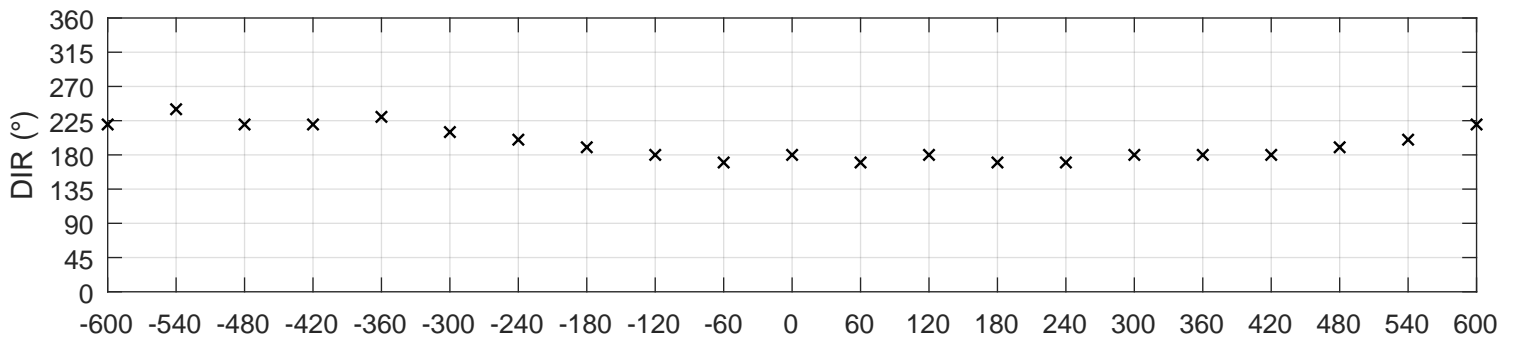
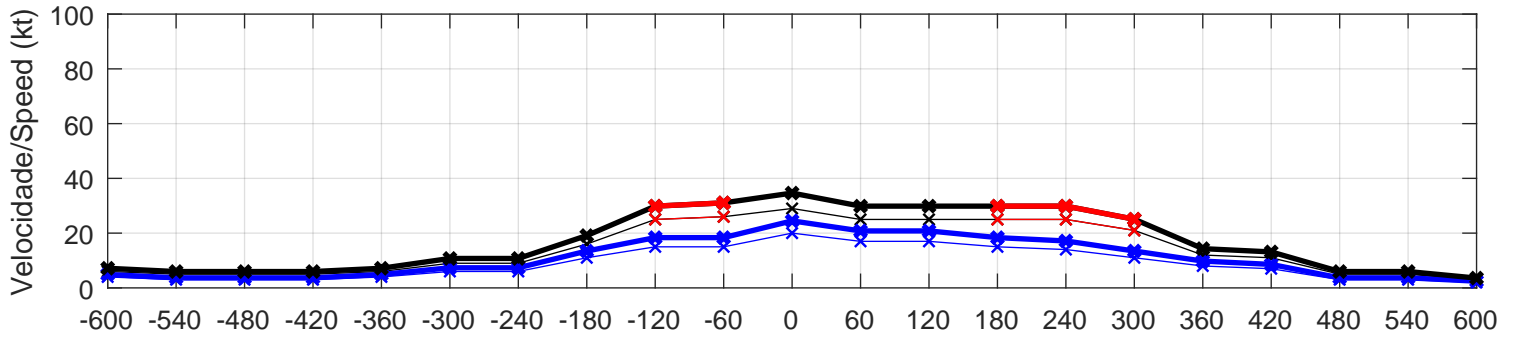
SBSG-1/[] EVENTO/EVENT 52 - 06/11/2016, 14:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 1.3$	$T_{med,3} = 29.9 \text{ }^\circ\text{C}$	$DIR = 170^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 14 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{min,3} = -1.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = 2.1$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.2 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^\circ$		(215)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.5$	Δ Grupo/Group = 3			
$V_{cor} = 17.1 \text{ kt}$					



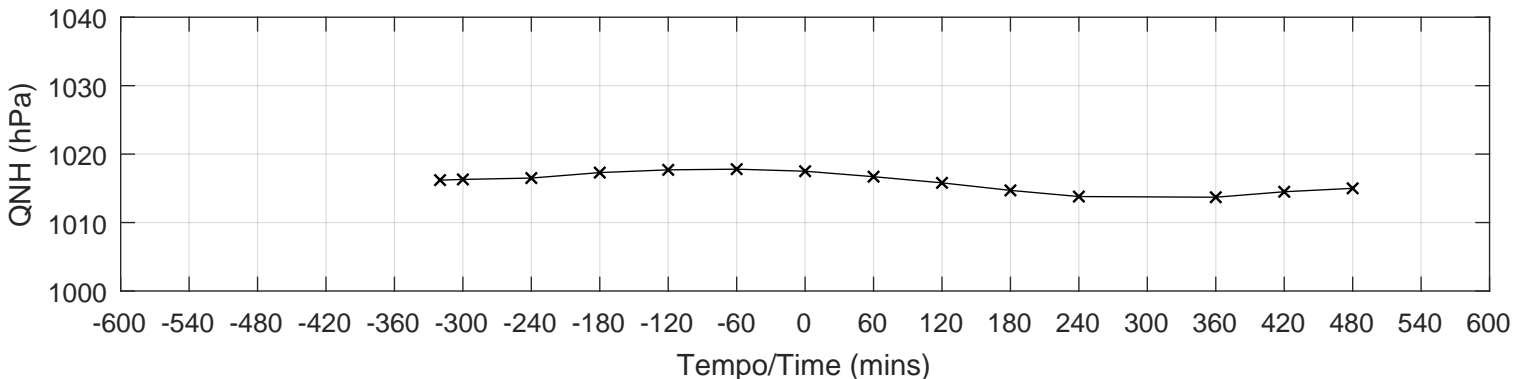
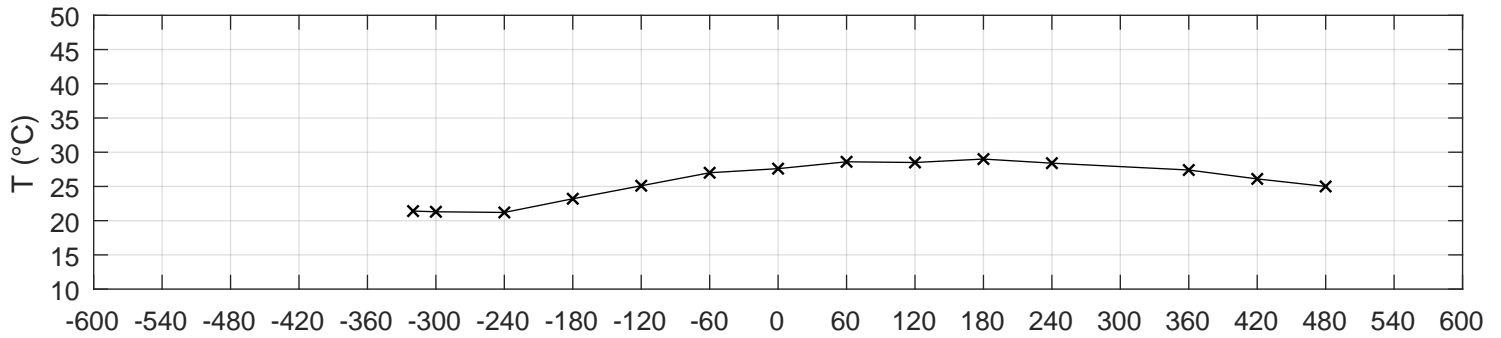
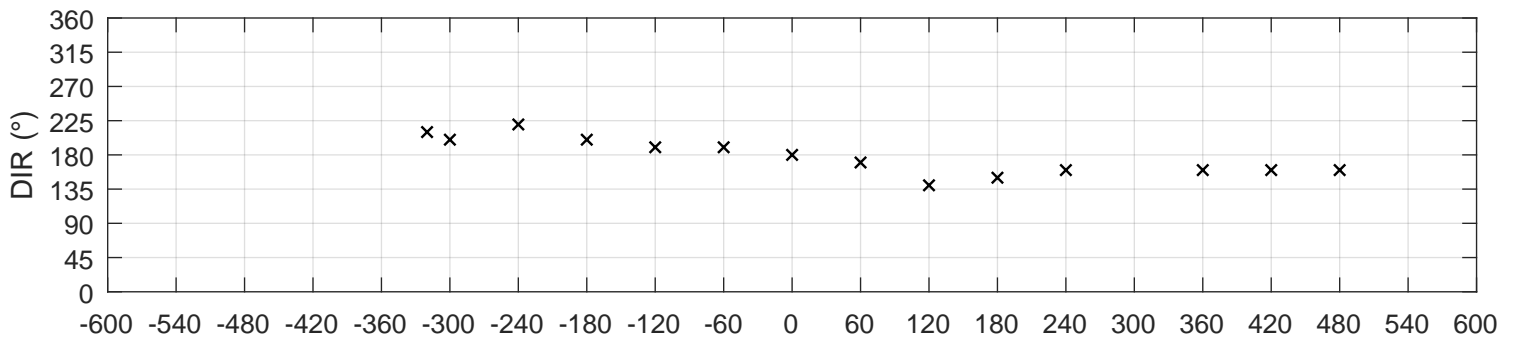
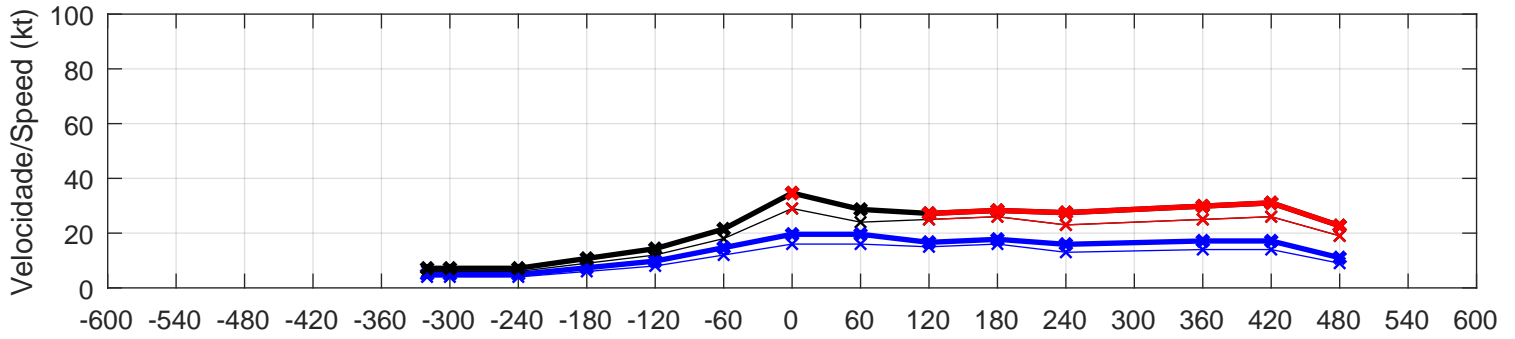
SBSG-1/[] EVENTO/EVENT 53 - 04/09/2017, 12:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.9$	$T_{med,3} = 26.7$ °C	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = 0.0$ °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)
$G_{cor} = 34.6$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3			
$V_{cor} = 24.5$ kt					



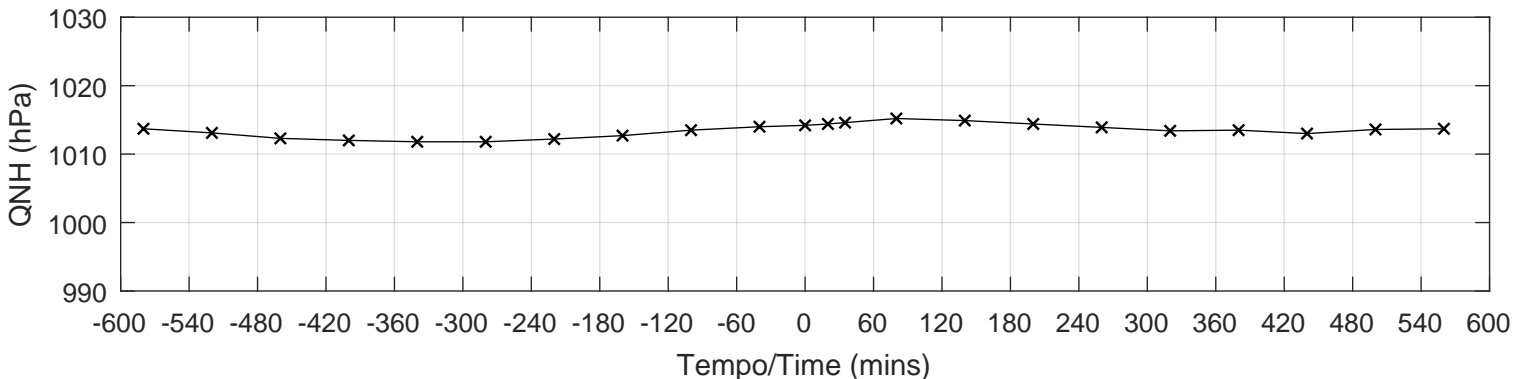
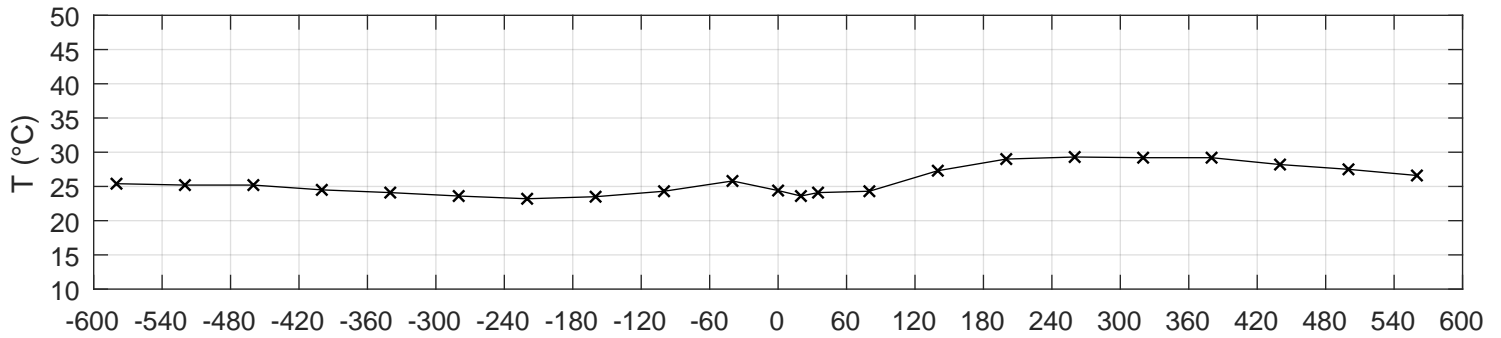
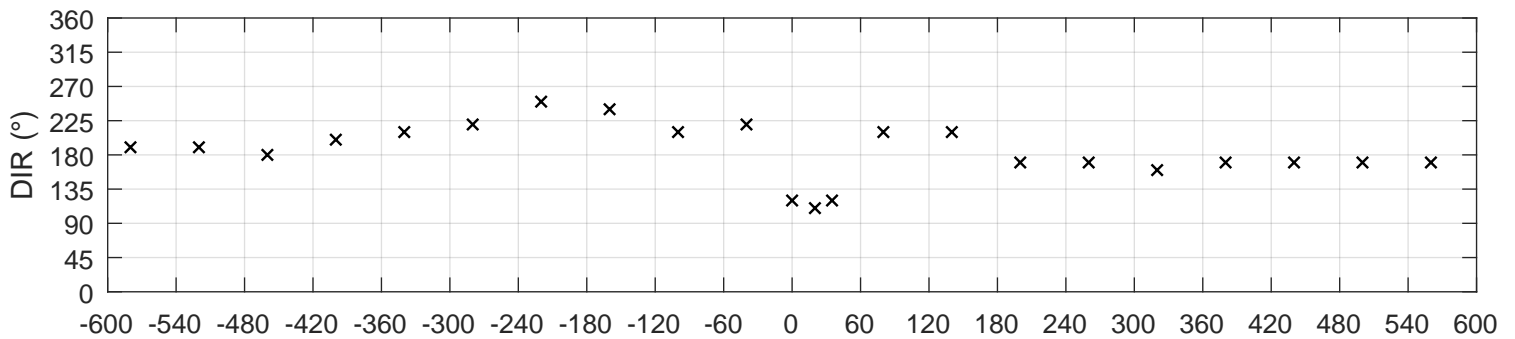
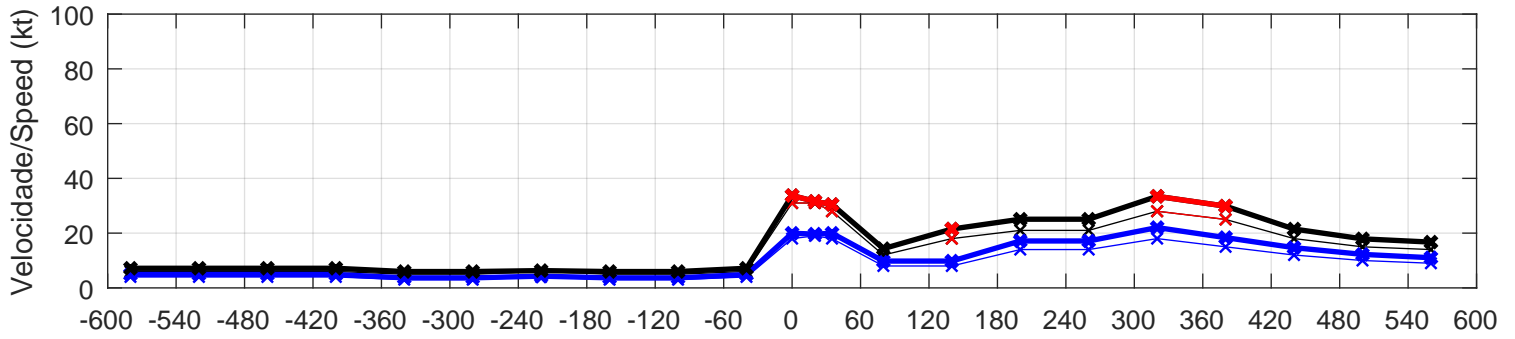
SBSG-1[] EVENTO/EVENT 54 - 18/09/2017, 10:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 2.9$	$T_{med,3} = 25.1 \text{ }^\circ\text{C}$	$DIR = 180^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 2.2$	$\Delta T_{min,3} = 0.0 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = 1.8$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$		(214)
$G_{cor} = 34.6 \text{ kt}$	$R_{+6} = 1.2$	Δ Grupo/Group = 3			
$V_{cor} = 19.6 \text{ kt}$					



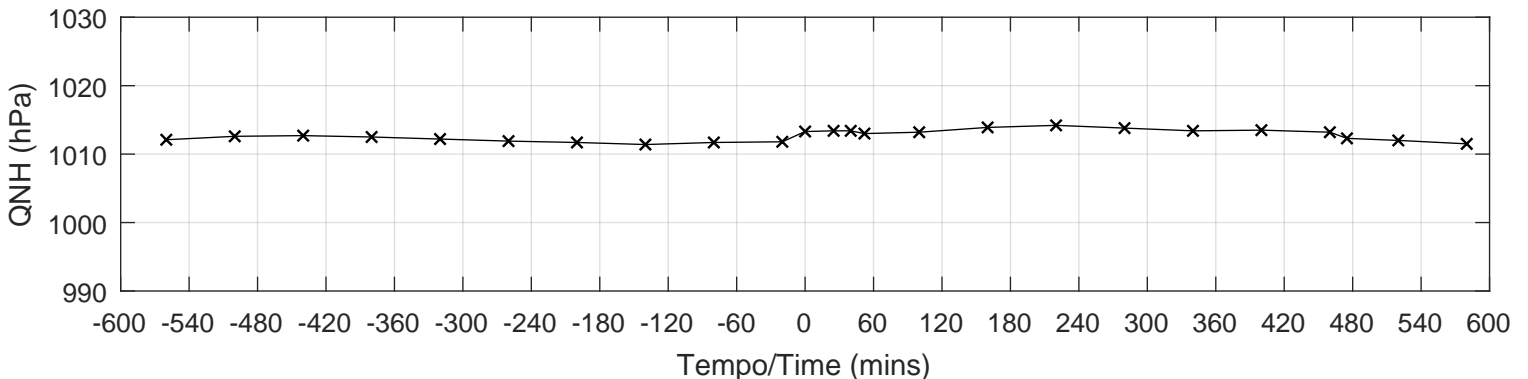
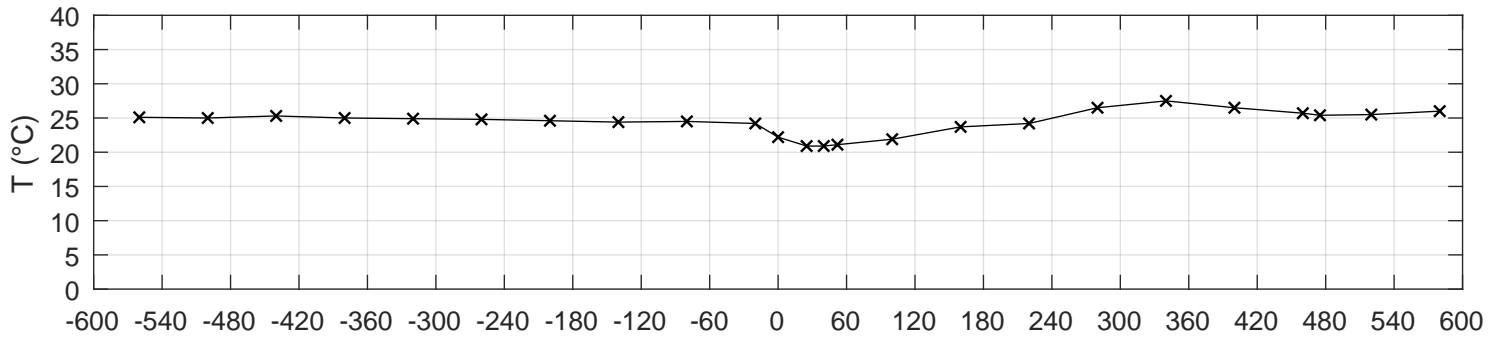
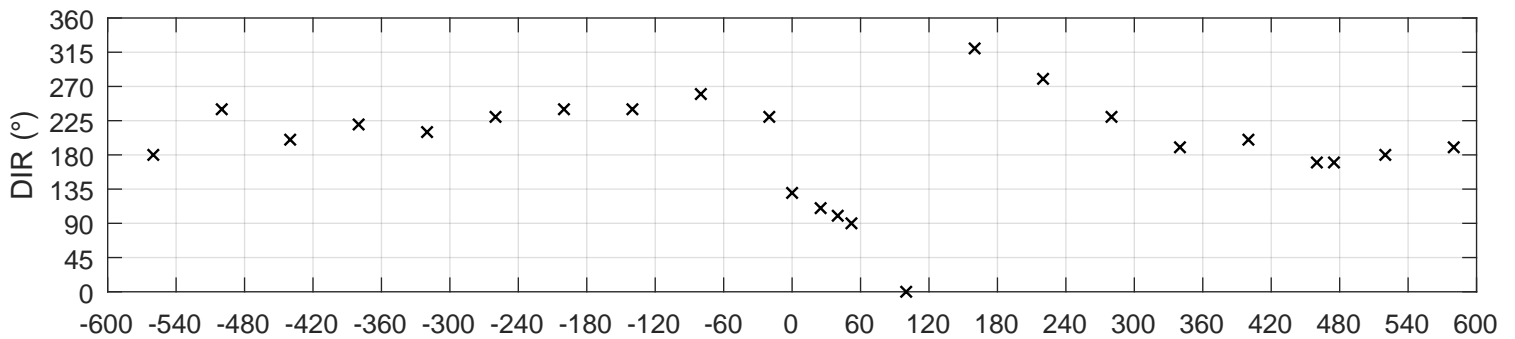
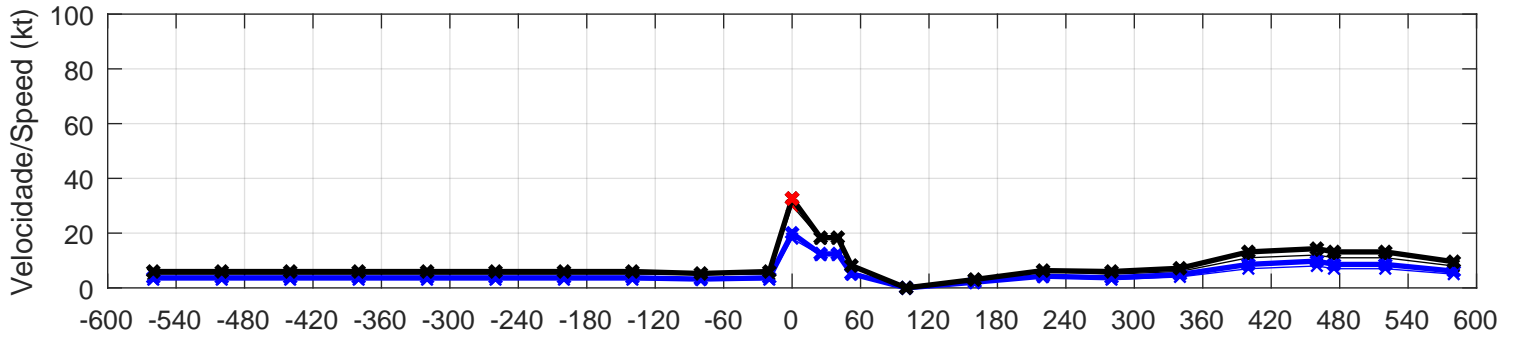
SBSG-1/[] EVENTO/EVENT 60 - 15/01/2018, 08:40 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 31 \text{ kt}$	$R_{-6} = 5.9$	$T_{med,3} = 23.9 \text{ }^\circ\text{C}$	$DIR = 120^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 5.9$	$\Delta T_{min,3} = -2.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 1.1 \text{ hPa}$	$\Delta DIR_{max,+3} = 90^\circ$		(115)
$G_{cor} = 33.7 \text{ kt}$	$R_{+6} = 1.4$	Δ Grupo/Group = 3			
$V_{cor} = 20.0 \text{ kt}$					



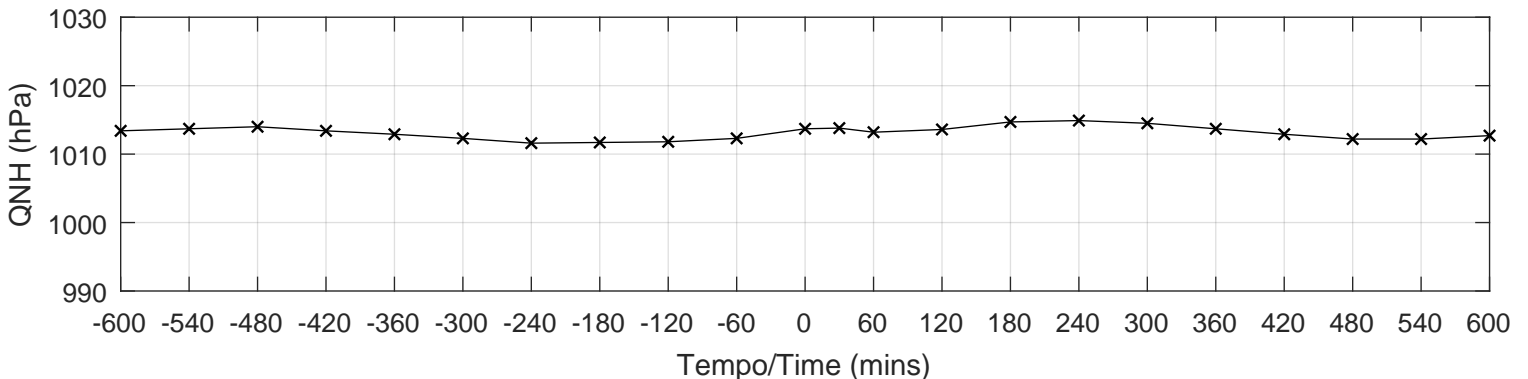
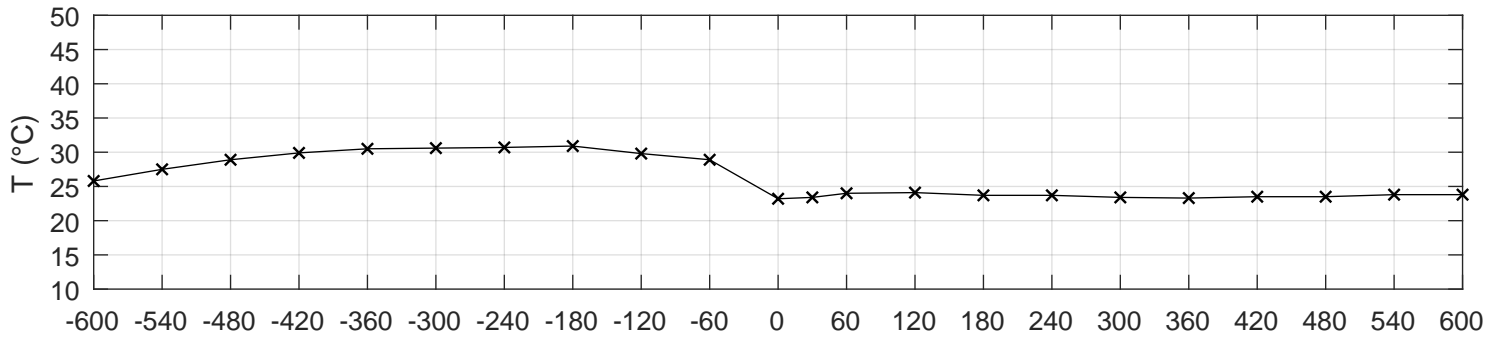
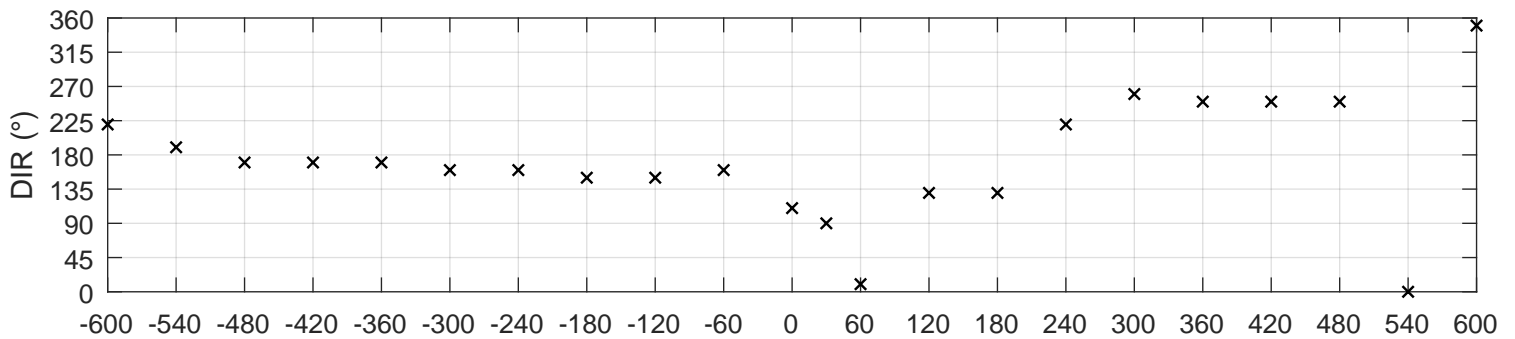
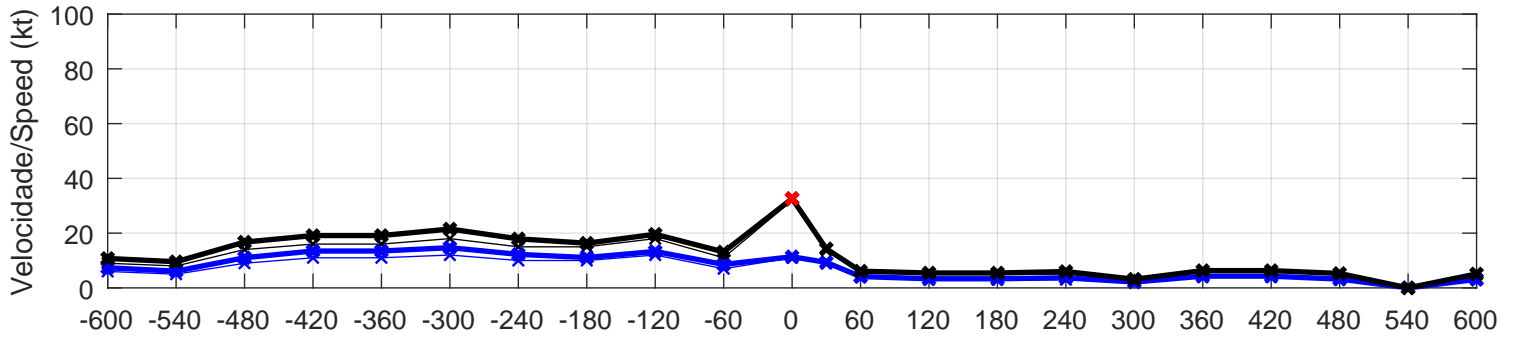
SBSG-1/[] EVENTO/EVENT 93 - 14/01/2016, 05:20 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 6.0$	$T_{med,3} = 24.4 \text{ }^\circ\text{C}$	$DIR = 130^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 6.0$	$\Delta T_{min,3} = -3.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 130^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 5.6$	$\Delta Q_{max,3} = 1.7 \text{ hPa}$	$\Delta DIR_{max,+3} = 170^\circ$		(113)
$G_{cor} = 32.6 \text{ kt}$	$R_{+6} = 5.4$	Δ Grupo/Group = 2			
$V_{cor} = 20.0 \text{ kt}$					



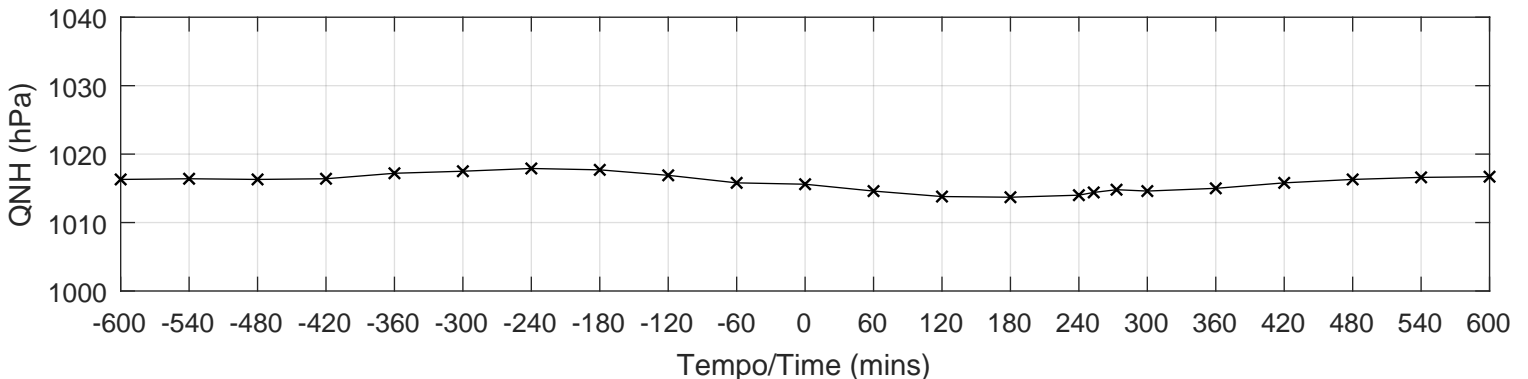
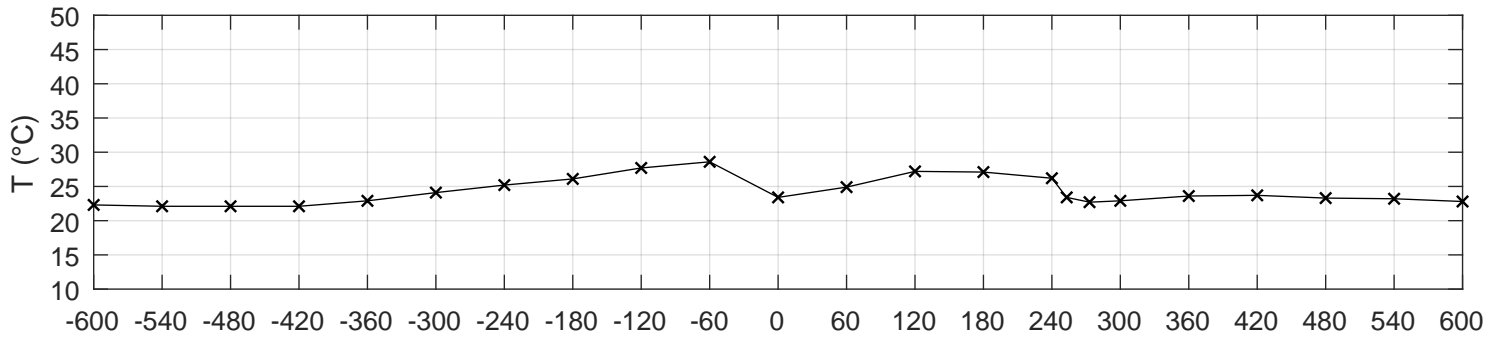
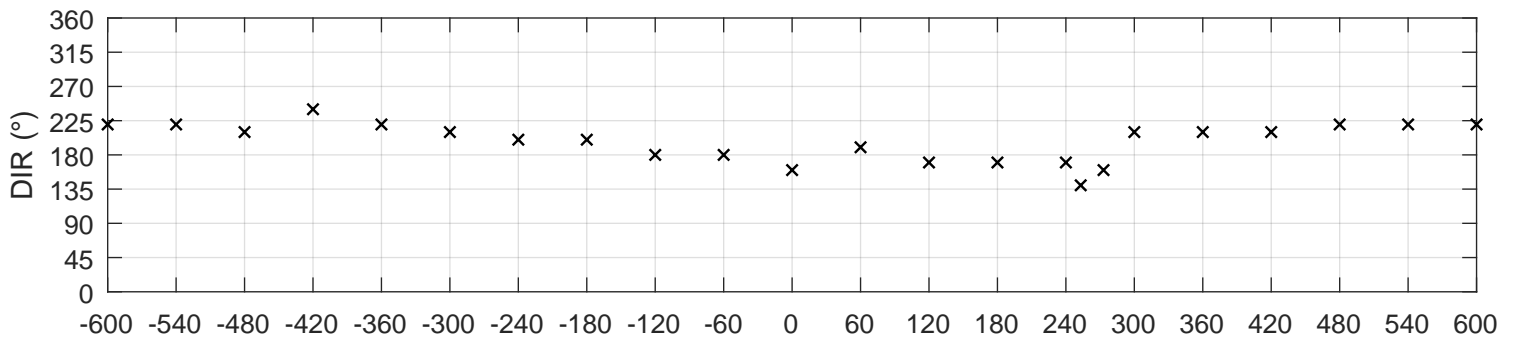
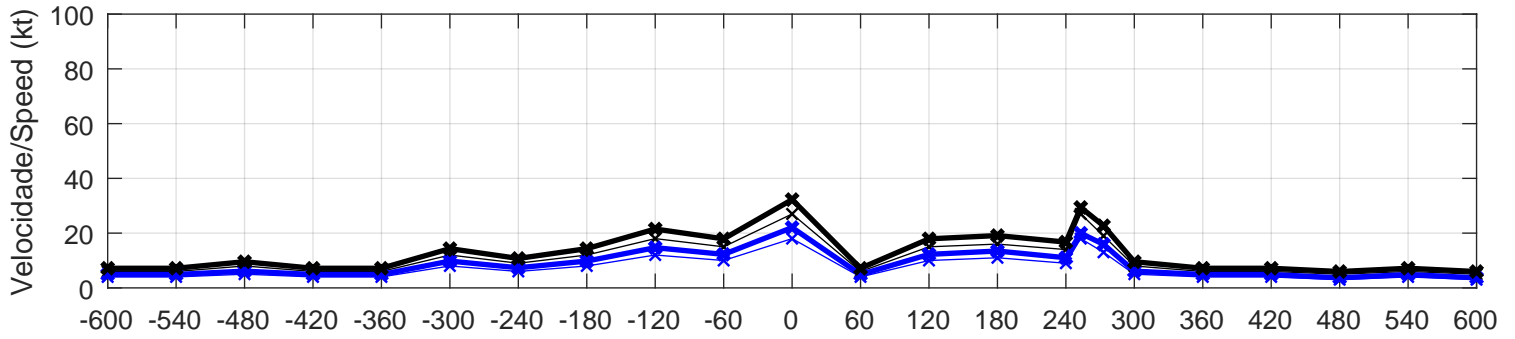
SBSG-1[] EVENTO/EVENT 95 - 01/04/2017, 18:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 32 \text{ kt}$	$R_{-6} = 2.1$	$T_{med,3} = 29.9 \text{ }^\circ\text{C}$	$DIR = 110^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 11 \text{ kt}$	$R_{-3} = 2.2$	$\Delta T_{min,3} = -6.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = 2.9$	$R_{+3} = 4.9$	$\Delta Q_{max,3} = 2.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 100^\circ$		(113)
$G_{cor} = 32.6 \text{ kt}$	$R_{+6} = 5.6$	Δ Grupo/Group = 1			
$V_{cor} = 11.4 \text{ kt}$					



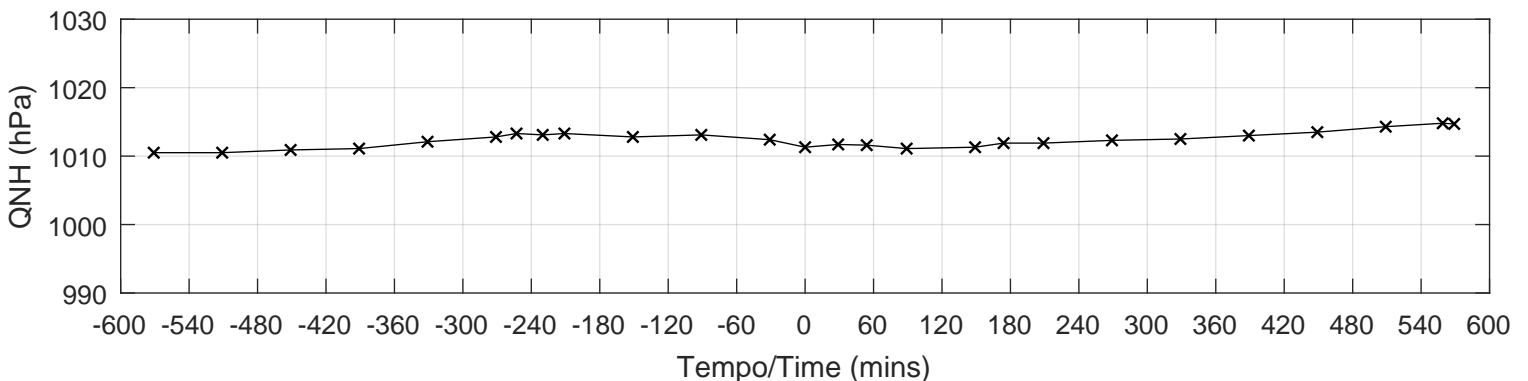
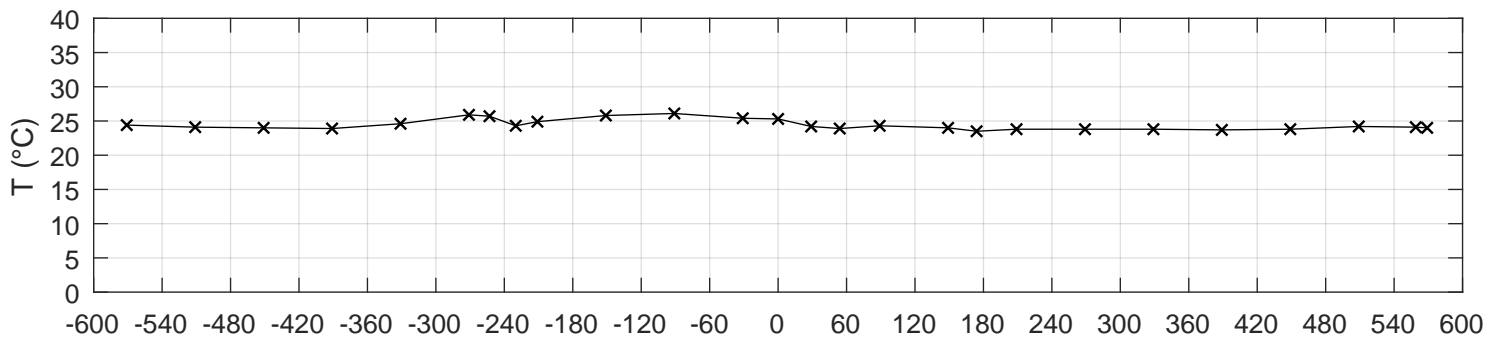
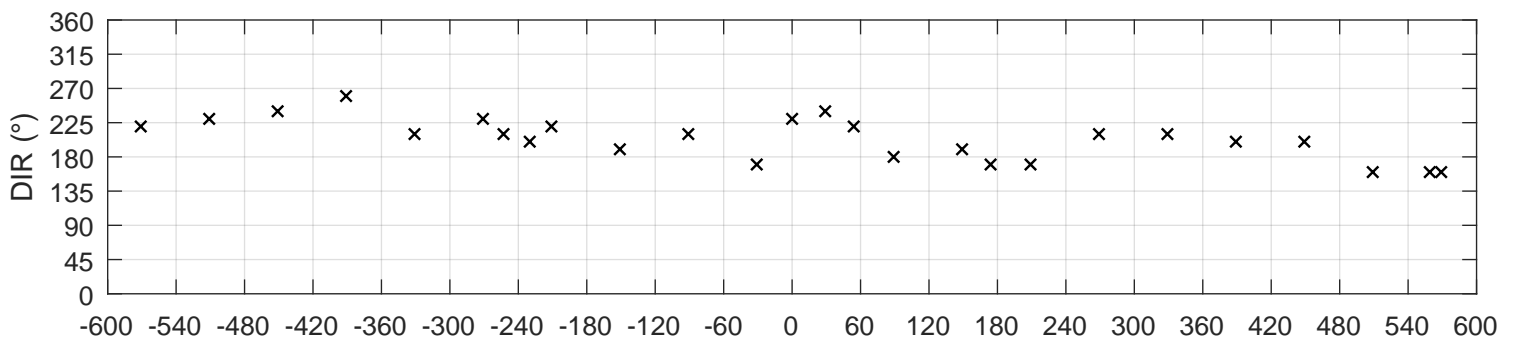
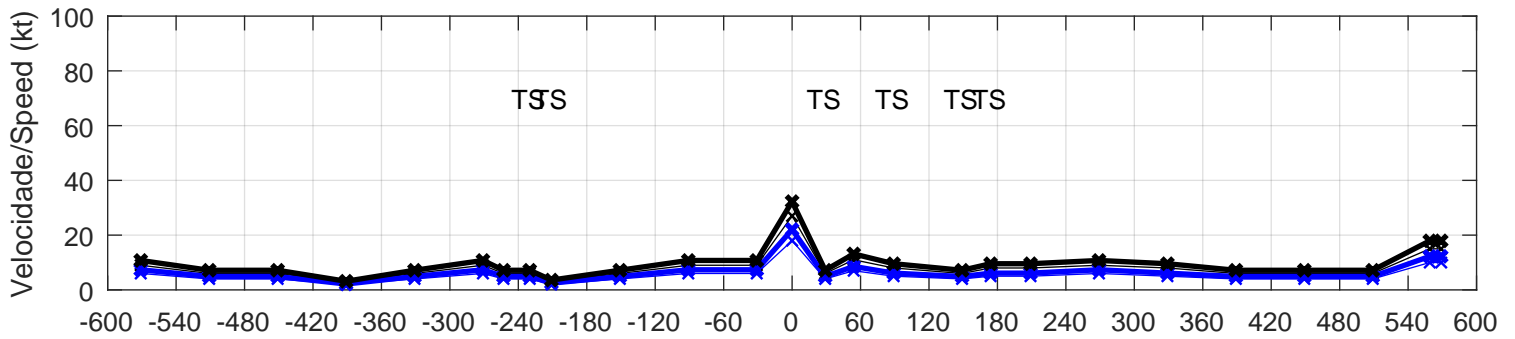
SBSG-1/[] EVENTO/EVENT 112 - 12/07/2015, 13:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. Δ Direction	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.3$	$T_{med,3} = 27.5$ °C	$DIR = 160^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = -5.2$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(126)
$G_{cor} = 32.2$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 3			
$V_{cor} = 22.0$ kt					



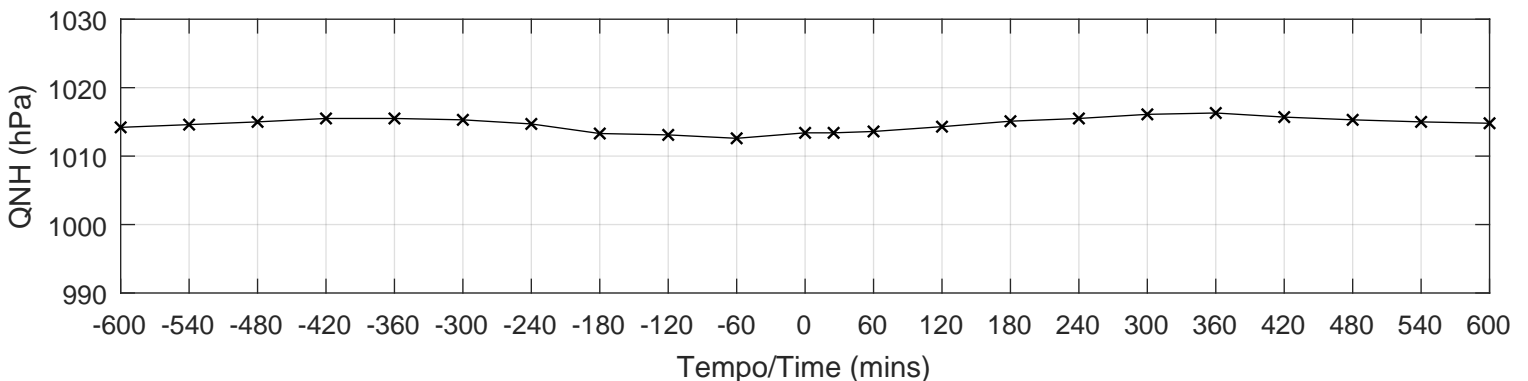
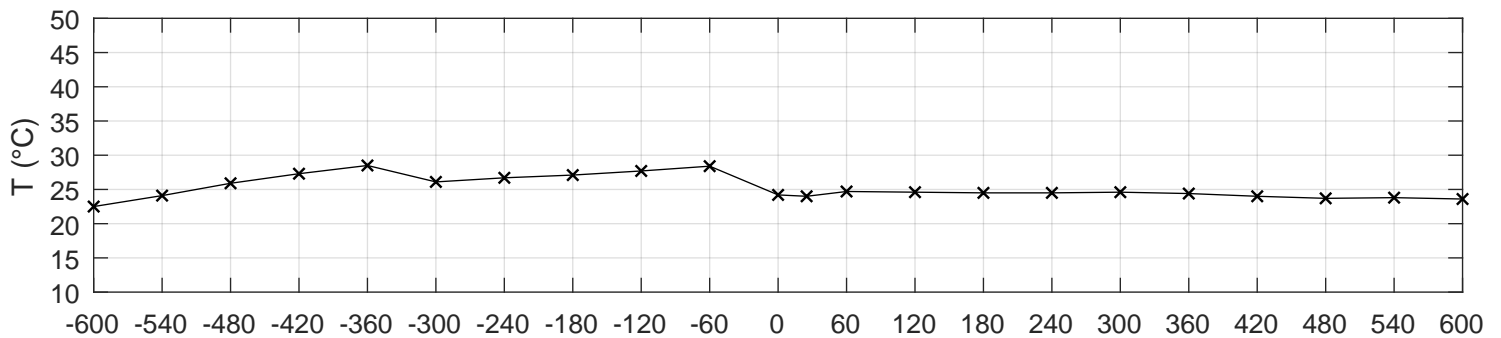
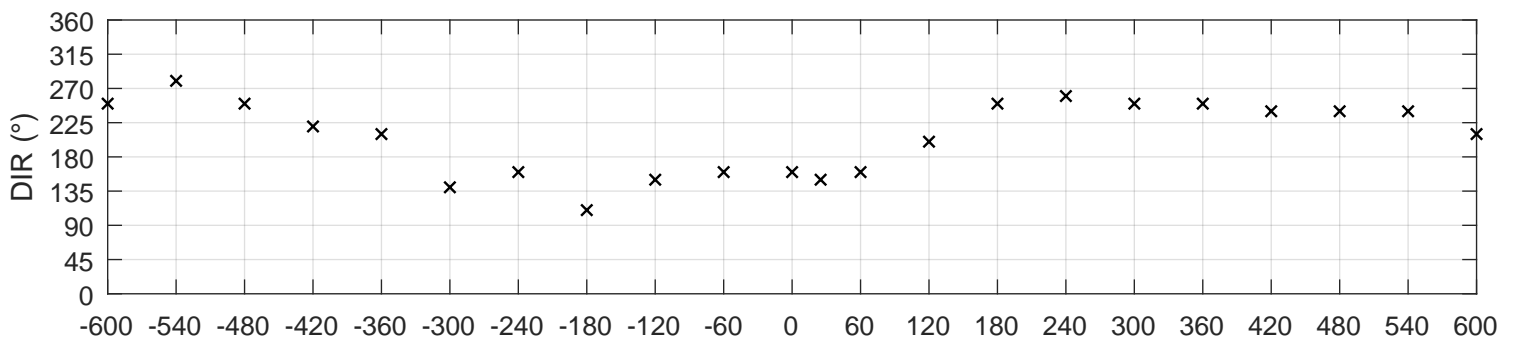
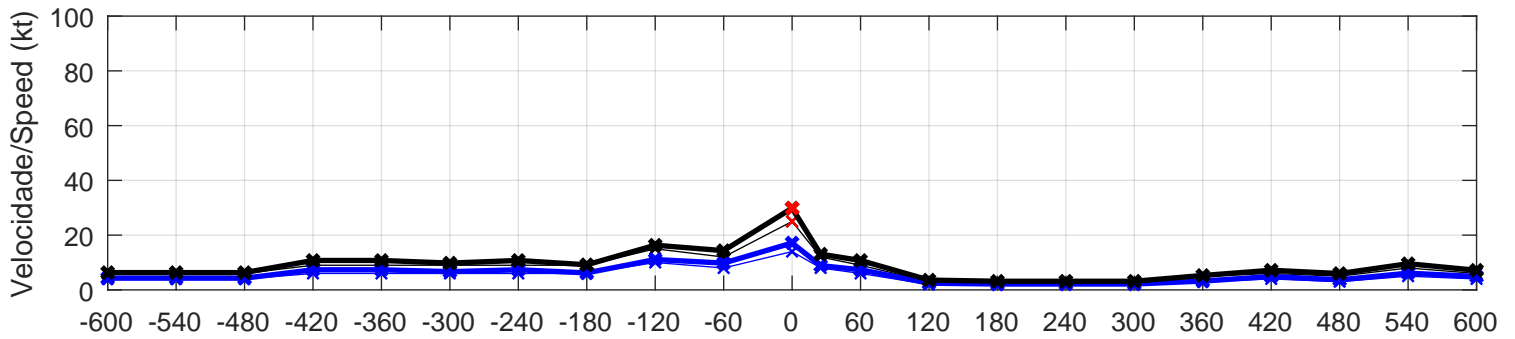
SBSG-1/[] EVENTO/EVENT 128 - 02/03/2017, 12:31 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 4.2$	$T_{med,3} = 25.9$ °C	$DIR = 230^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -2.2$ °C	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.4$	$\Delta Q_{max,3} = 0.4$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(124)
$G_{cor} = 32.2$ kt	$R_{+6} = 3.3$	Δ Grupo/Group = 3			
$V_{cor} = 22.0$ kt					



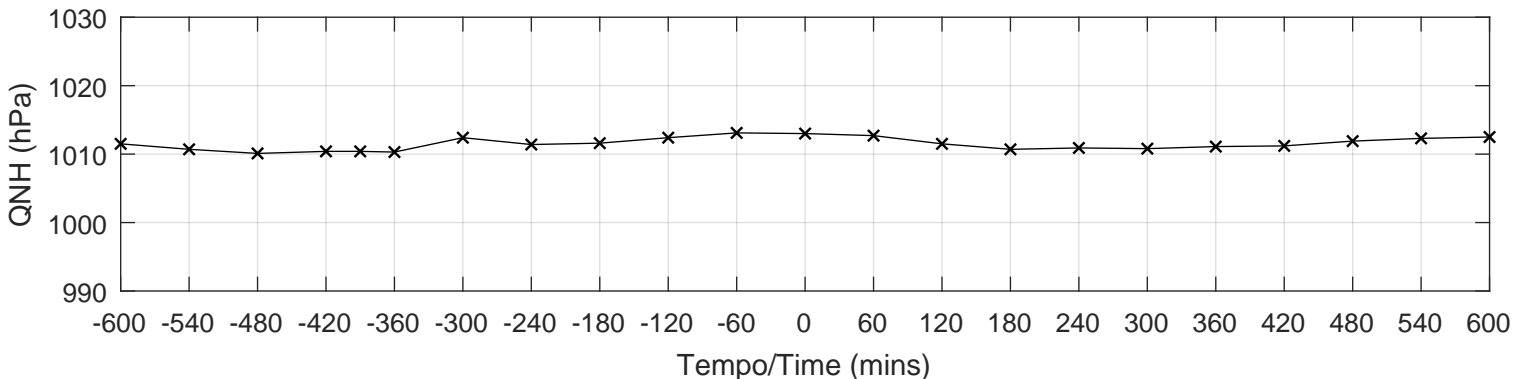
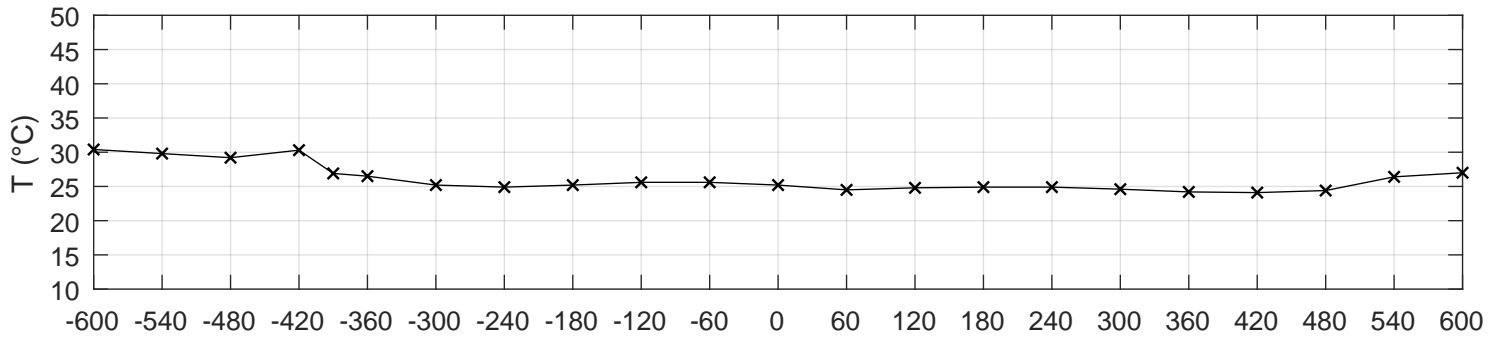
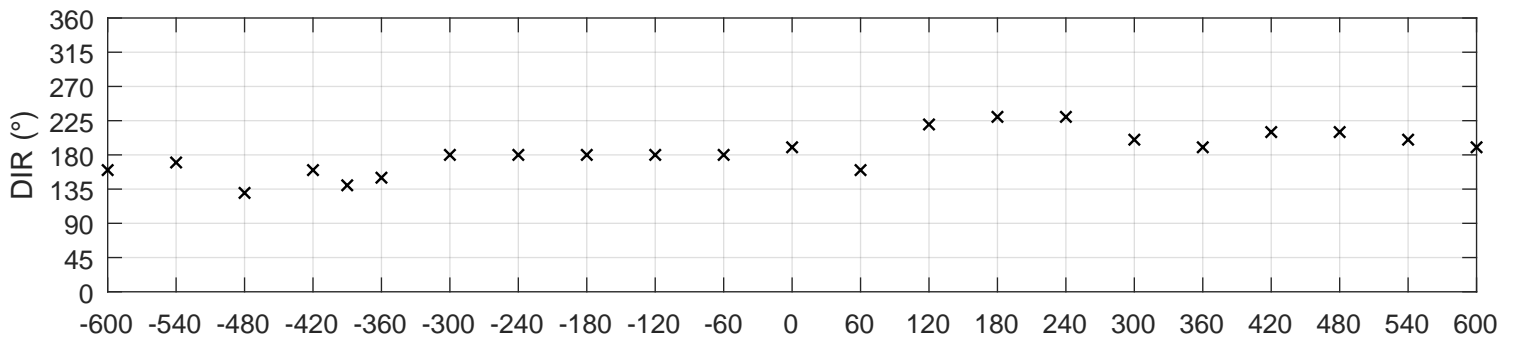
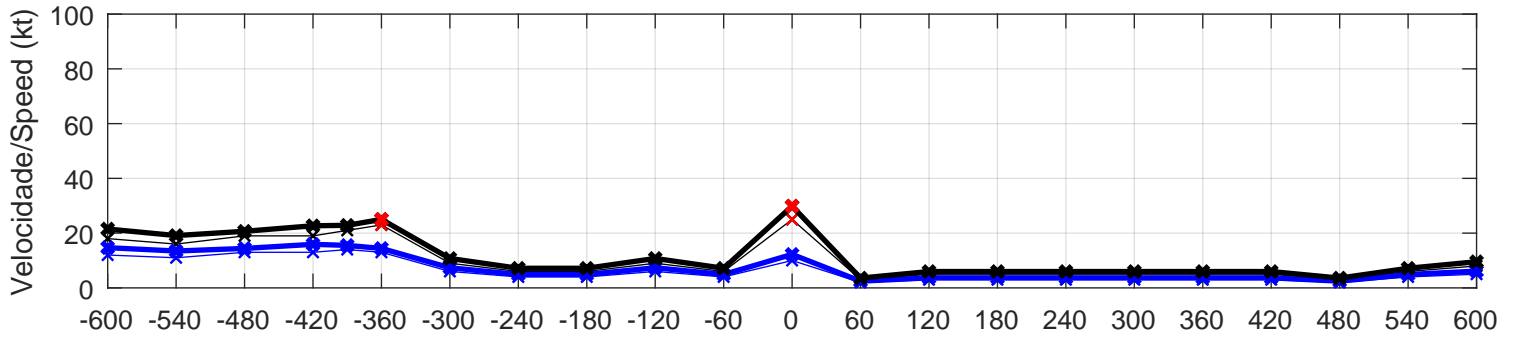
SBSG-1/[] EVENTO/EVENT 182 - 23/03/2015, 16:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 25 \text{ kt}$	$R_{-6} = 2.4$	$T_{med,3} = 27.7 \text{ }^\circ\text{C}$	$DIR = 160^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 14 \text{ kt}$	$R_{-3} = 2.1$	$\Delta T_{min,3} = -4.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = 1.8$	$R_{+3} = 4.1$	$\Delta Q_{max,3} = 1.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 90^\circ$		(113)
$G_{cor} = 29.9 \text{ kt}$	$R_{+6} = 5.0$	Δ Grupo/Group = 2			
$V_{cor} = 17.1 \text{ kt}$					



SBSG-1/[] EVENTO/EVENT 203 - 07/03/2017, 22:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 25 \text{ kt}$	$R_{-6} = 2.5$	$T_{med,3} = 25.5 \text{ }^\circ\text{C}$	$DIR = 190^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 10 \text{ kt}$	$R_{-3} = 3.6$	$\Delta T_{min,3} = -1.1 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 10^\circ$		NON-SYNOPTIC
$g_V = 2.5$	$R_{+3} = 5.8$	$\Delta Q_{max,3} = 0.7 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^\circ$		(117)
$G_{cor} = 29.9 \text{ kt}$	$R_{+6} = 5.4$	$\Delta \text{ Grupo/Group} = 3$			
$V_{cor} = 12.2 \text{ kt}$					



SBSG-1/[] EVENTO/EVENT 261 - 25/06/2015, 15:00 LOCAL (PAS31/2017)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 22 \text{ kt}$	$R_{-6} = 2.2$	$T_{med,3} = 24.9 \text{ }^\circ\text{C}$	$DIR = 220^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 11 \text{ kt}$	$R_{-3} = 2.1$	$\Delta T_{min,3} = -4.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 0.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^\circ$		(113)
$G_{cor} = 26.3 \text{ kt}$	$R_{+6} = 3.0$	Δ Grupo/Group = 2			
$V_{cor} = 13.5 \text{ kt}$					

