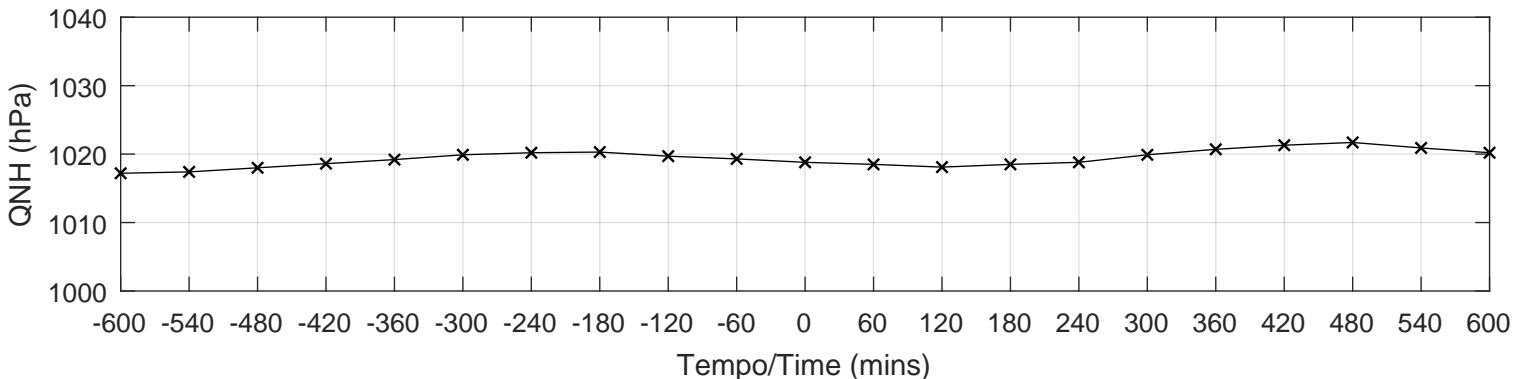
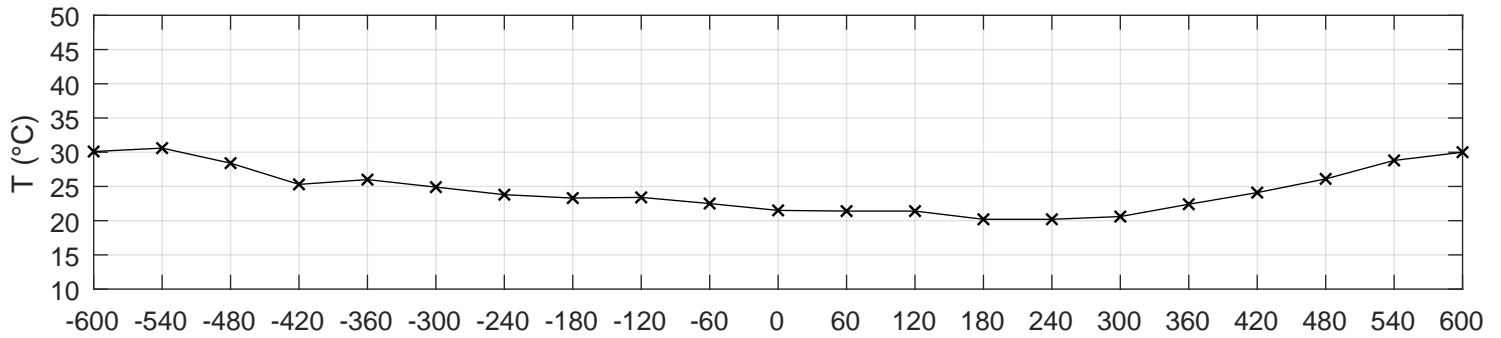
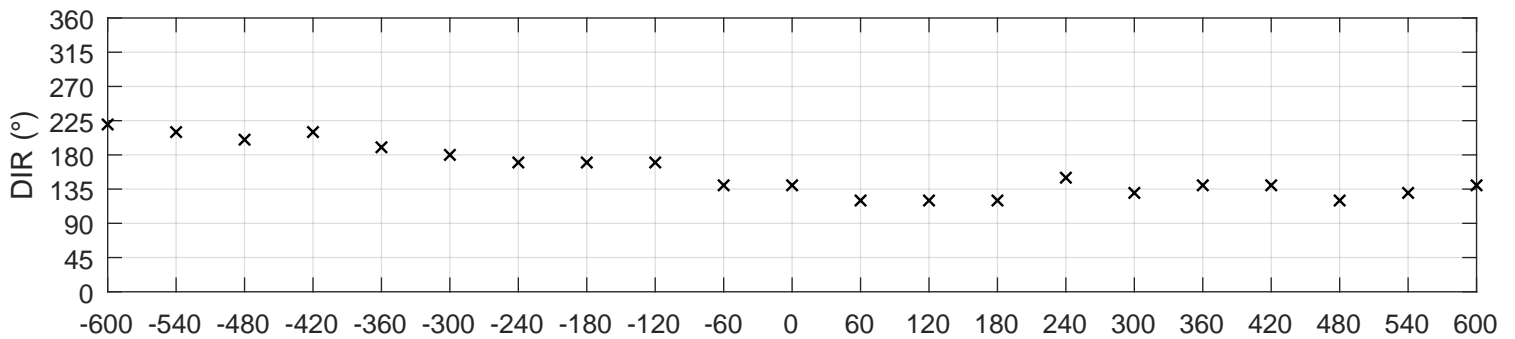
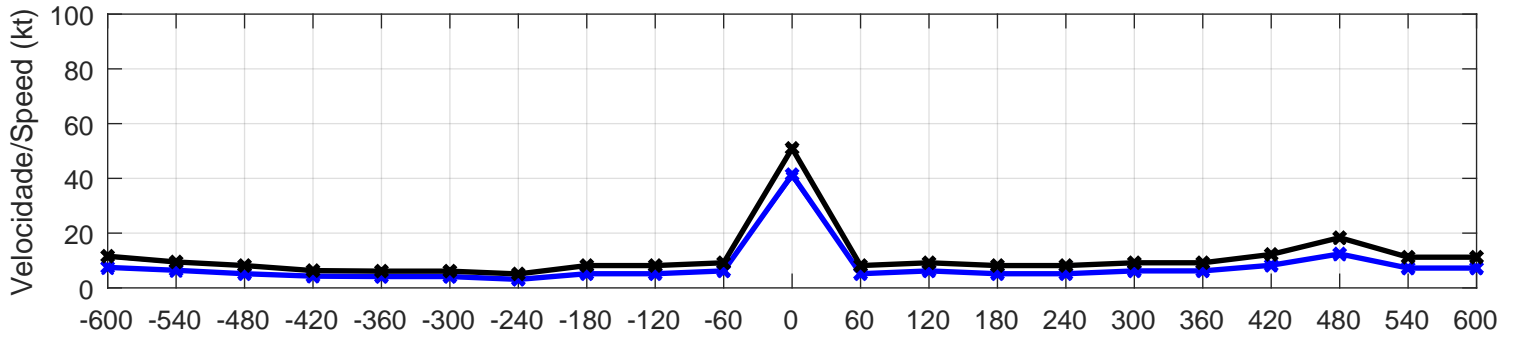


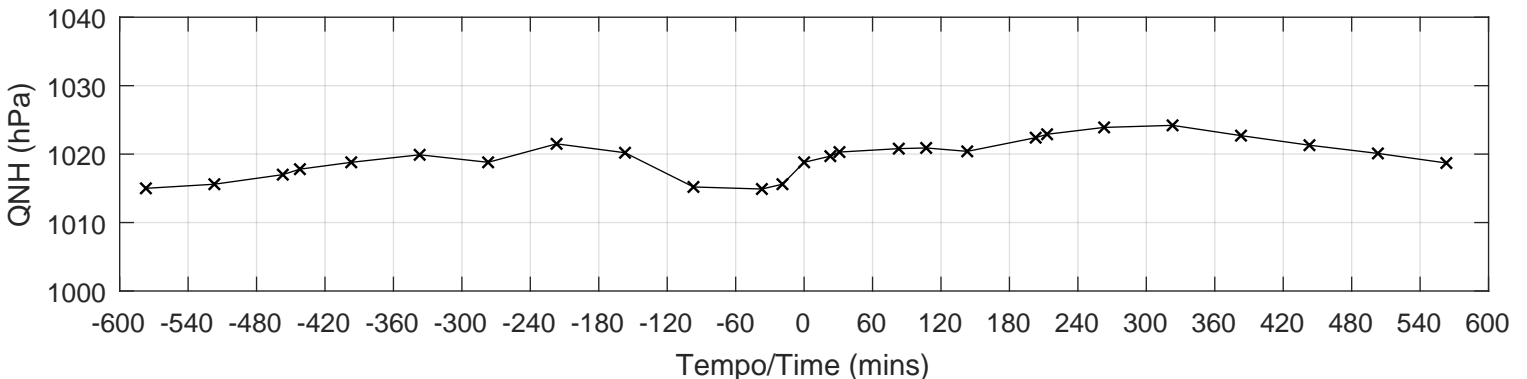
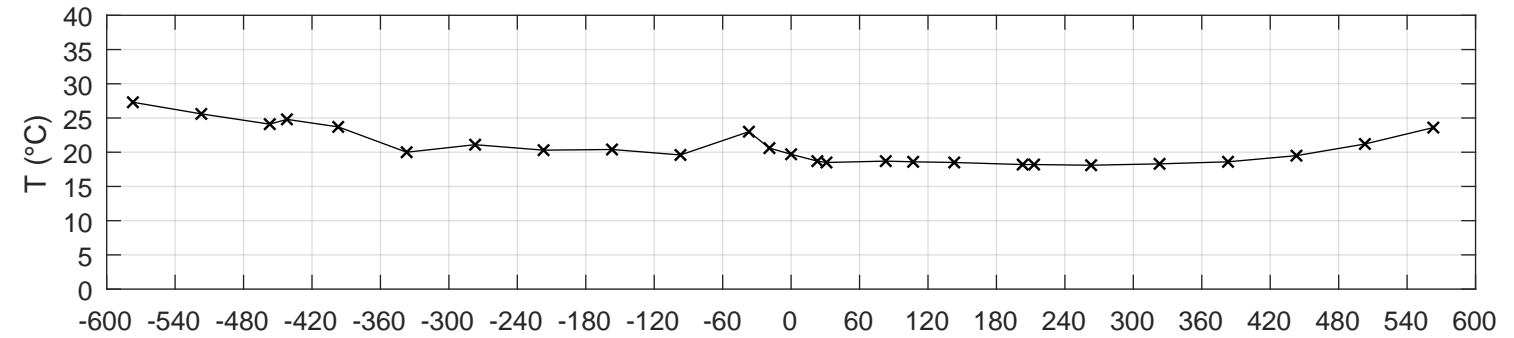
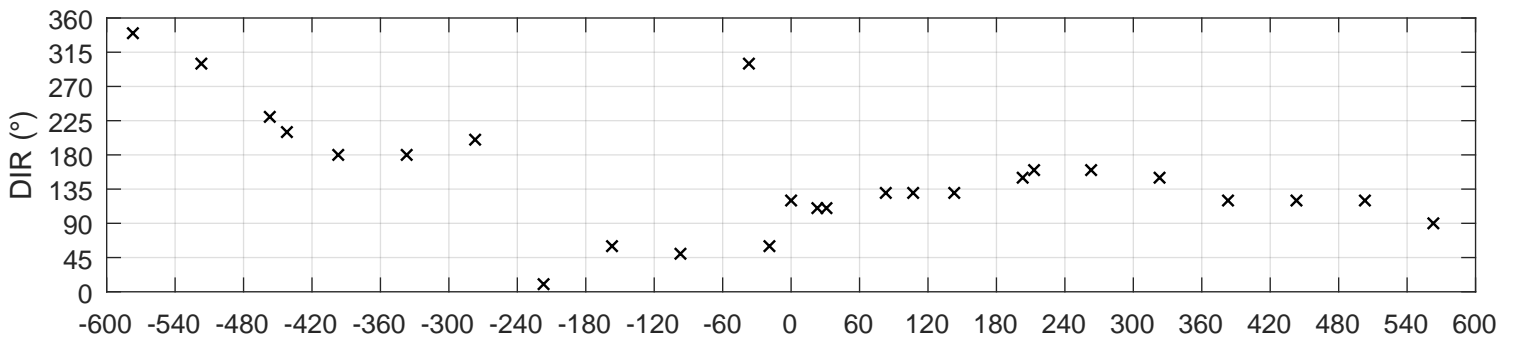
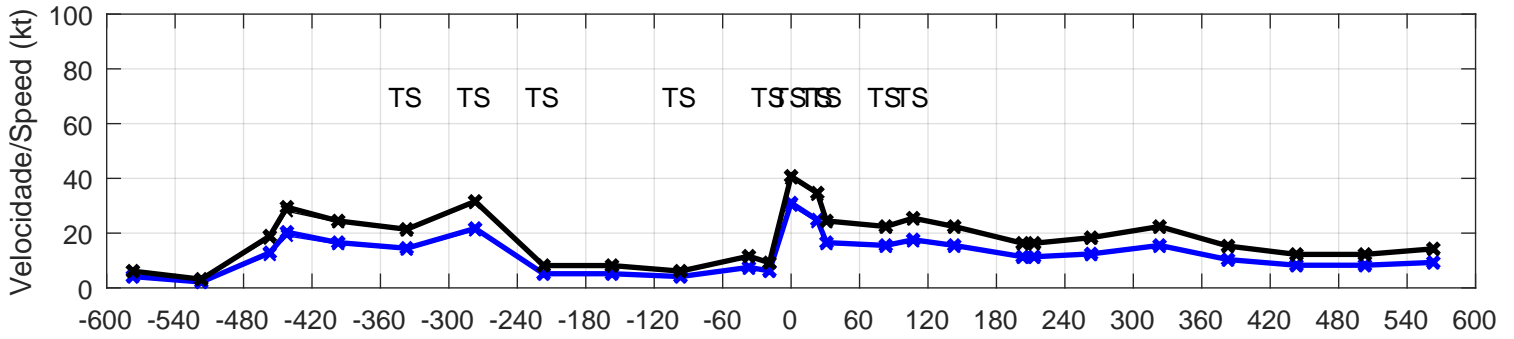
**SBAN-2/83419 EVENTO/EVENT 1 - 24/08/2015, 02:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 50$ kt	$R_{-6} = 7.1$	$T_{med,3} = 23.1$ °C	$DIR = 140^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 40$ kt	$R_{-3} = 6.0$	$\Delta T_{min,3} = -2.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SUSPECT
$g_V = []$	$R_{+3} = 6.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(324)
$G_{cor} = 51.0$ kt	$R_{+6} = 5.9$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 41.4$ kt					



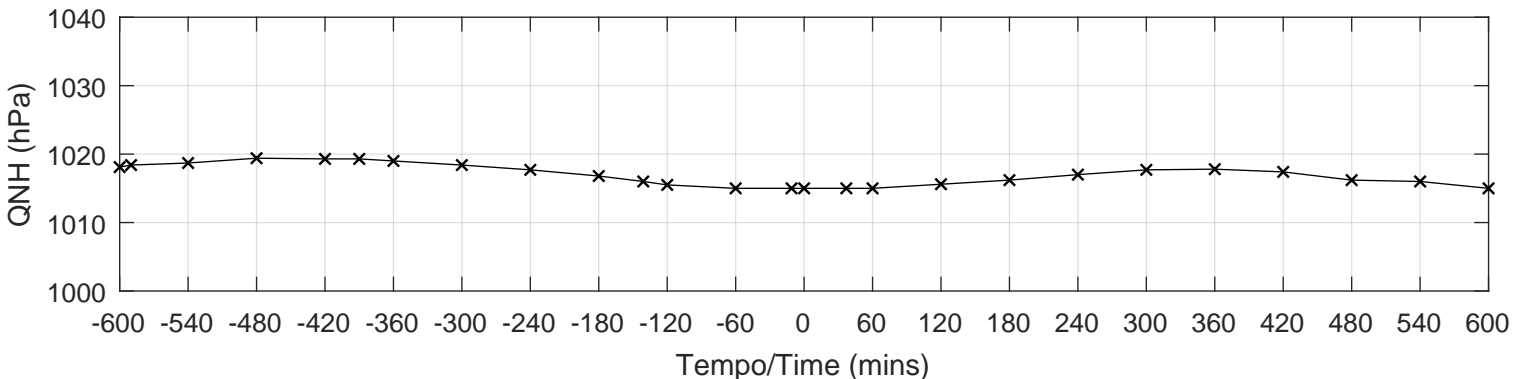
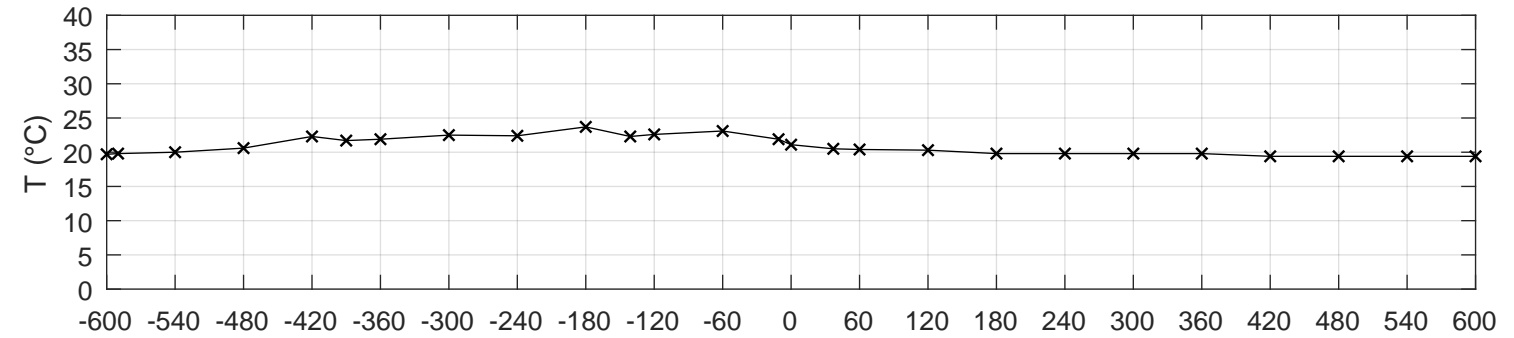
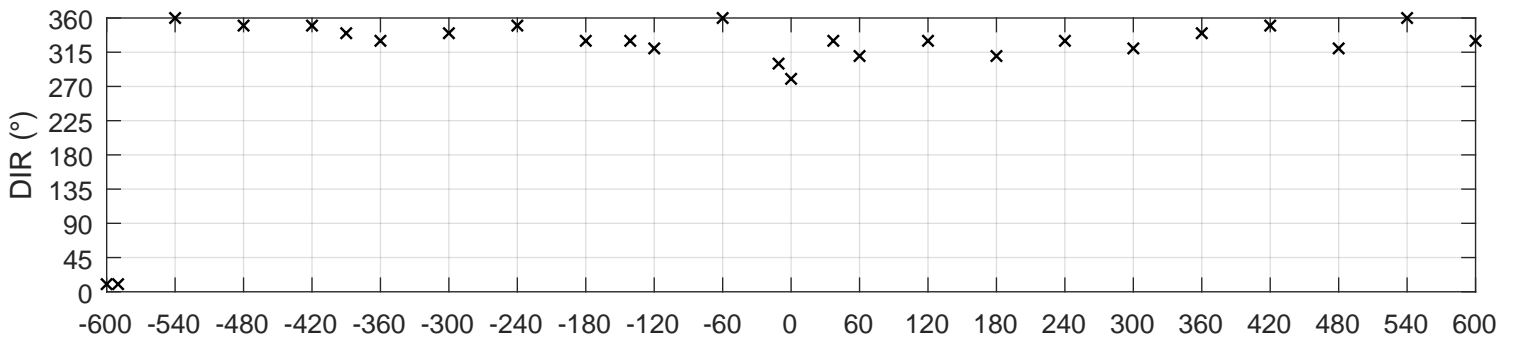
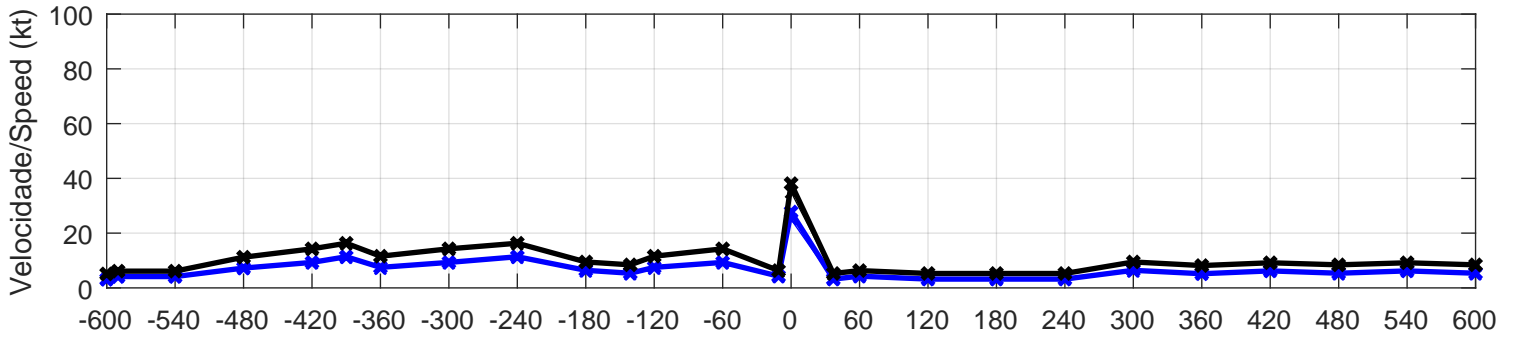
**SBAN-2/83419 EVENTO/EVENT 2 - 23/10/2015, 03:37 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press. $\Delta$ Direction	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 2.8$	$T_{med,3} = 20.0$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 5.2$	$\Delta T_{min,3} = -4.5$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 5.4$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(120)
$G_{cor} = 40.8$ kt	$R_{+6} = 1.9$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 31.0$ kt					



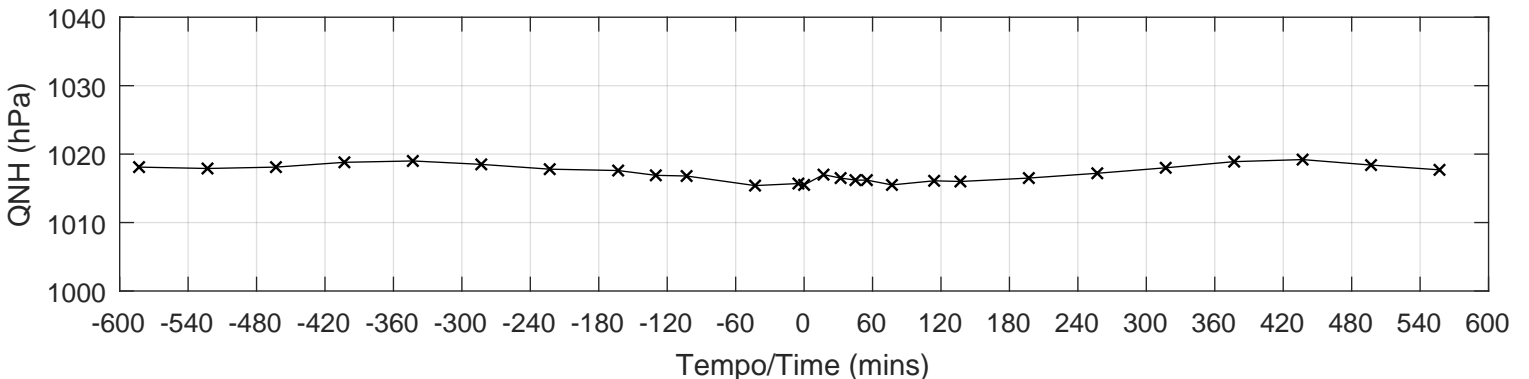
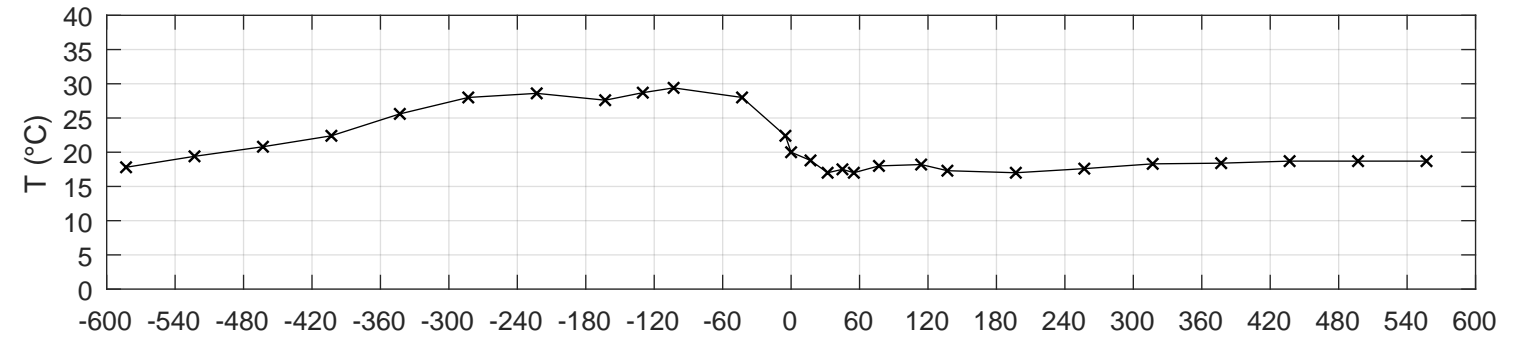
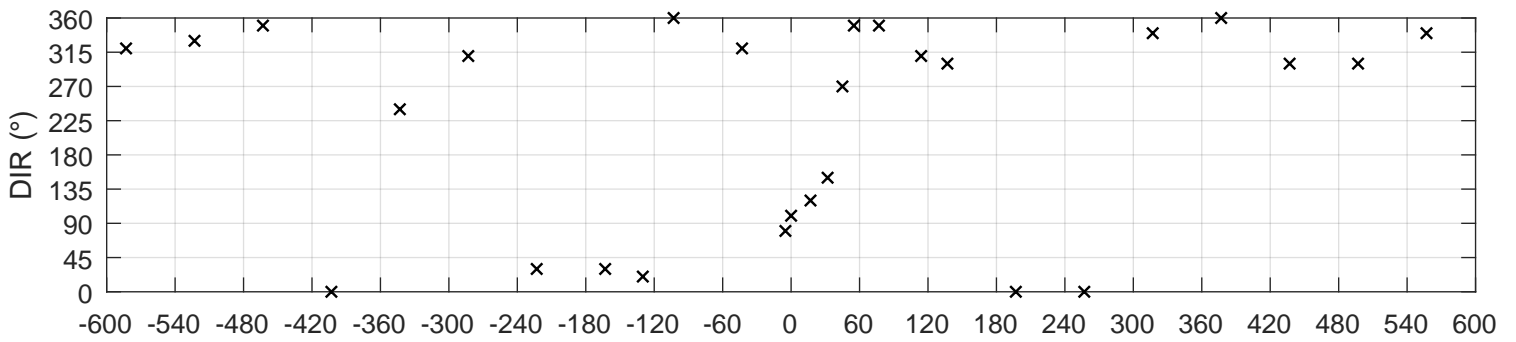
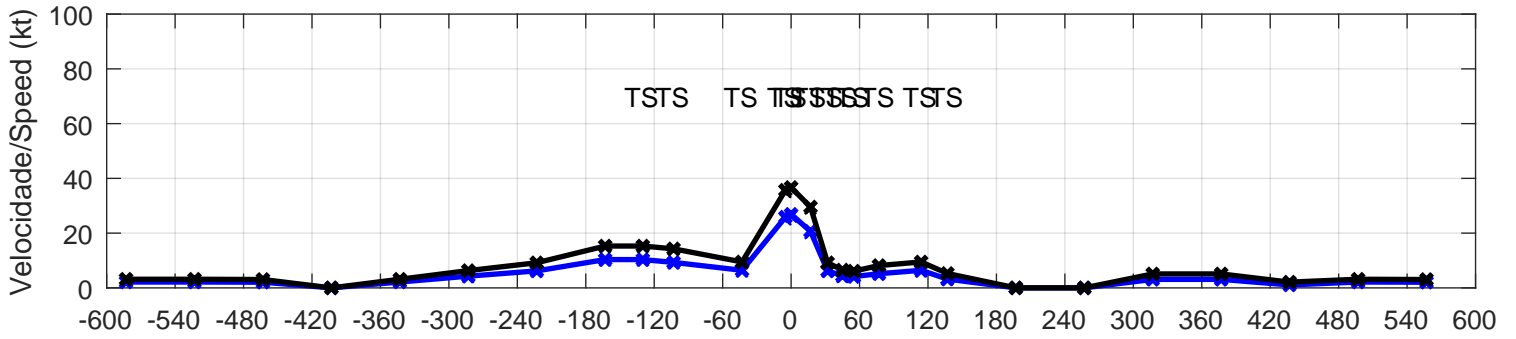
**SBAN-2/83419 EVENTO/EVENT 3 - 06/01/2016, 17:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 2.9$	$T_{med,3} = 23.0$ °C	$DIR = 280^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 25$ kt	$R_{-3} = 3.3$	$\Delta T_{min,3} = -2.7$ °C	$\Delta DIR_{max,-3} = 80^\circ$		SUSPECT
$g_V = [ ]$	$R_{+3} = 6.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(324)
$G_{cor} = 38.1$ kt	$R_{+6} = 5.6$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 27.7$ kt					



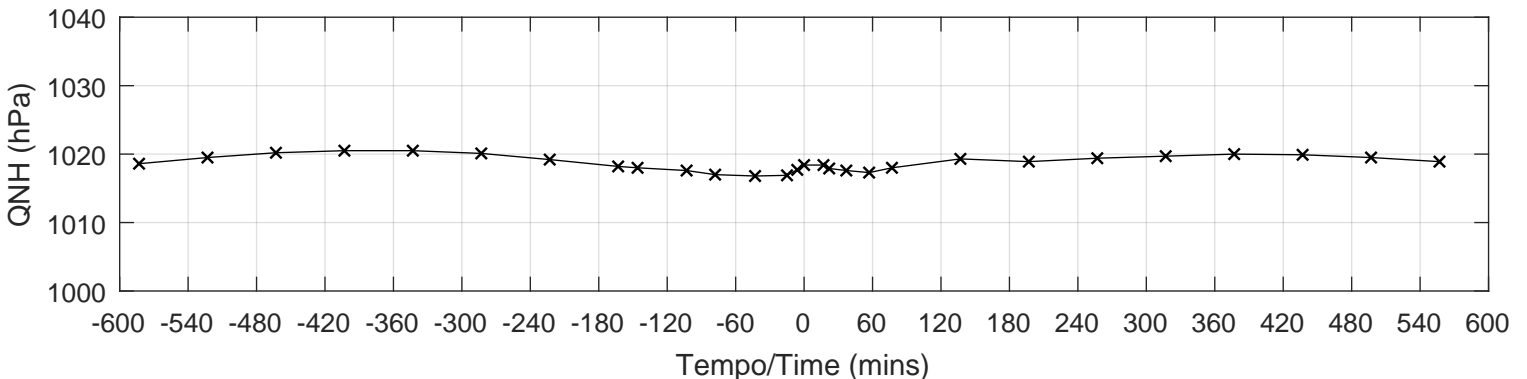
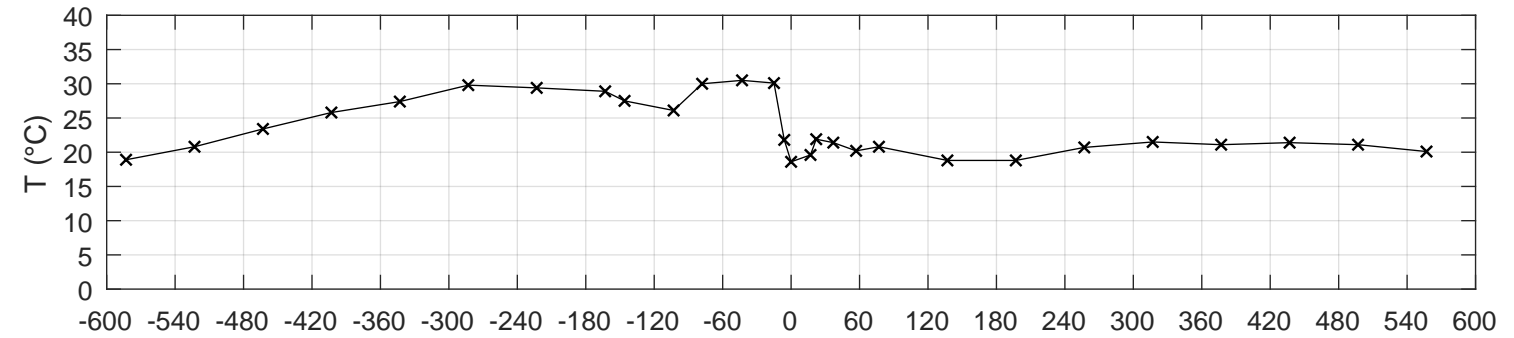
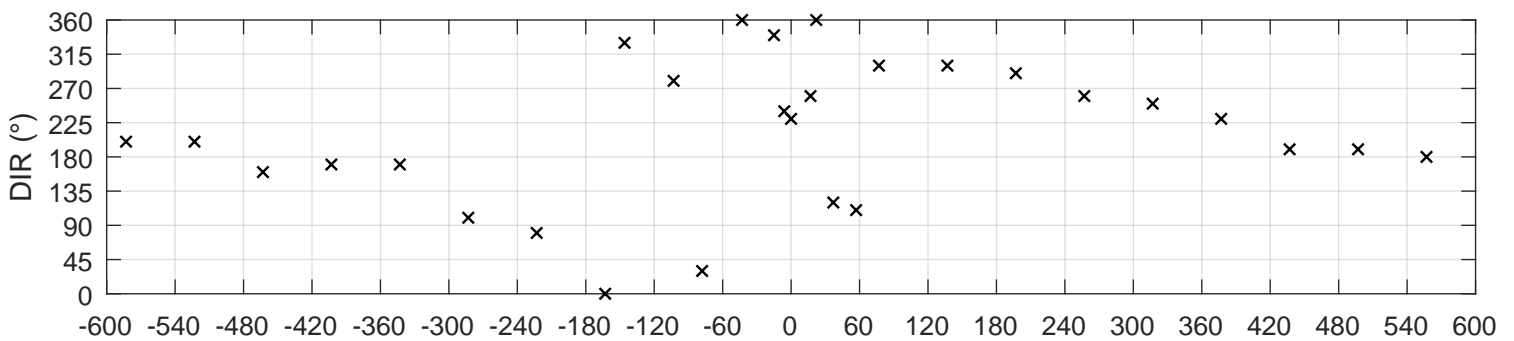
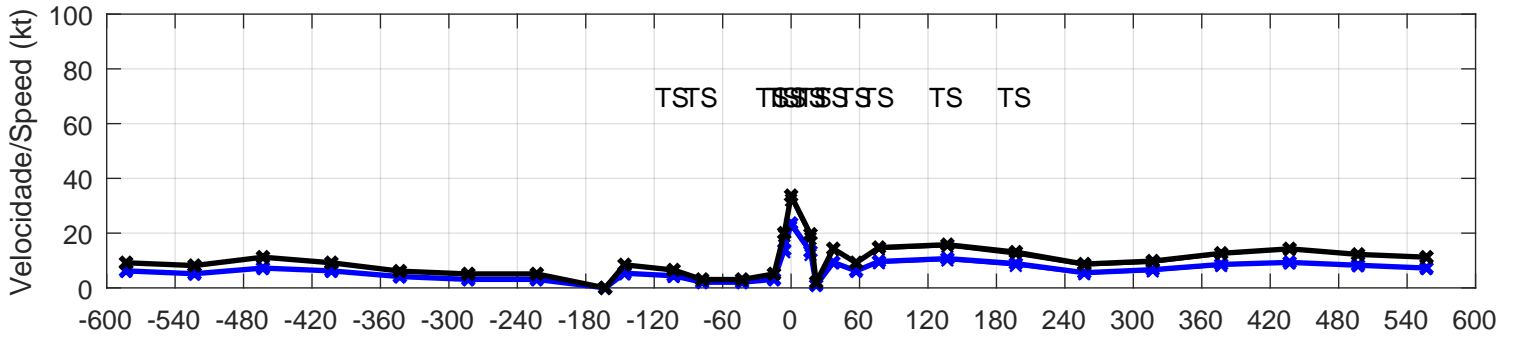
**SBAN-2/83419 EVENTO/EVENT 4 - 07/12/2016, 15:43 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 3.7$	$T_{med,3} = 28.7$ °C	$DIR = 100^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 2.6$	$\Delta T_{min,3} = -12.4$ °C	$\Delta DIR_{max,-3} = 140^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.2$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 170^\circ$		(120)
$G_{cor} = 36.7$ kt	$R_{+6} = 7.0$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 26.9$ kt					



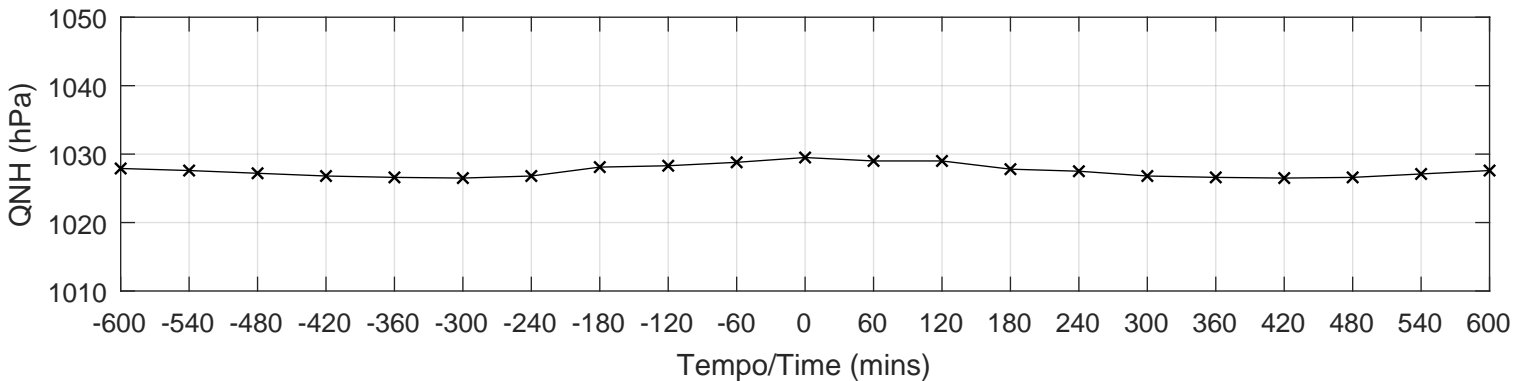
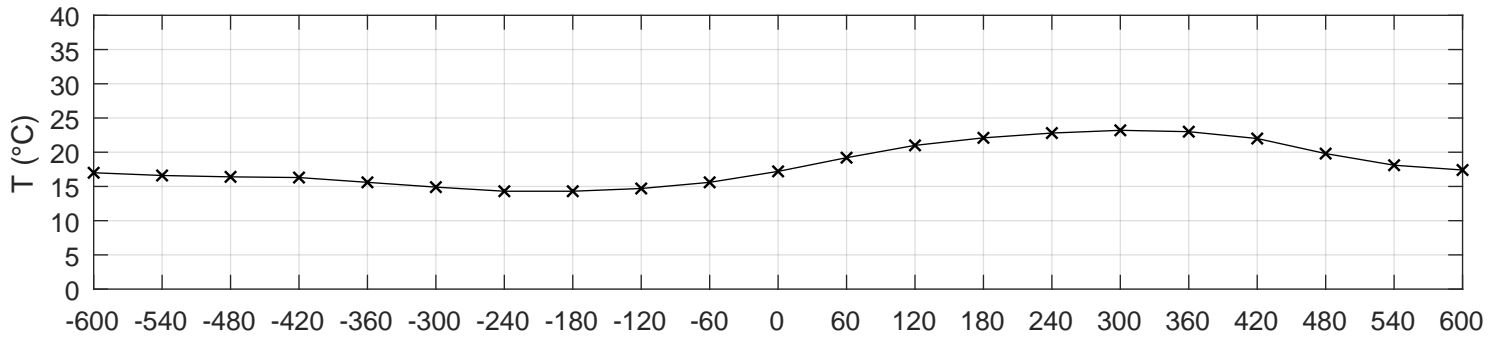
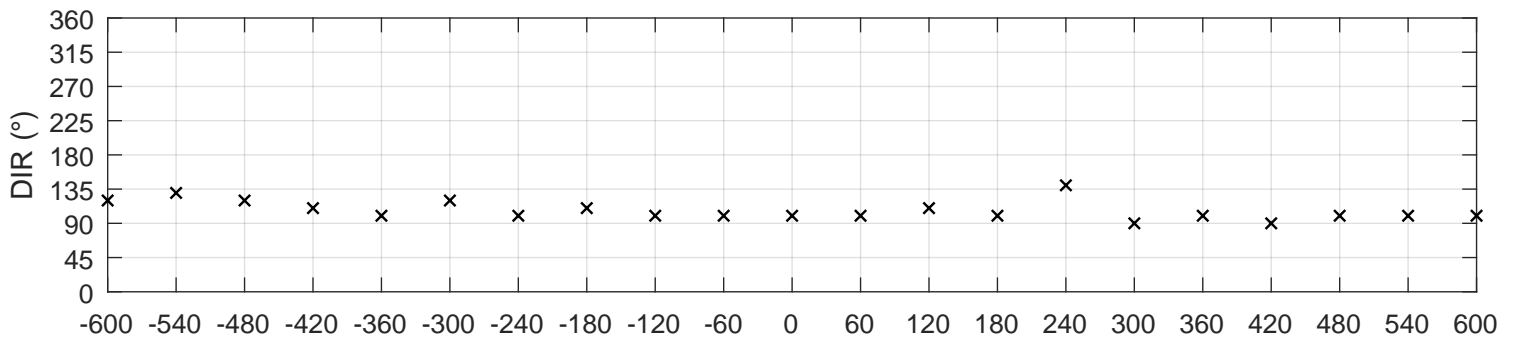
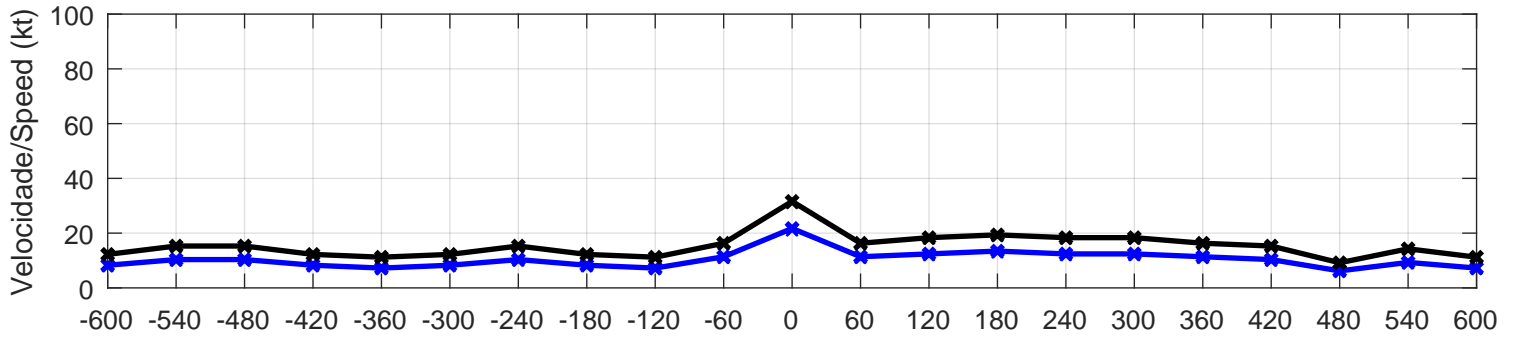
**SBAN-2/83419 EVENTO/EVENT 5 - 21/09/2016, 16:43 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press. $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification	
$G^* = 32$ kt	$R_{-6} = 6.1$	$T_{med,3} = 28.1$ °C	DIR = 230°	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 6.2$	$\Delta T_{min,3} = -11.9$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 1.6$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(120)
$G_{cor} = 33.7$ kt	$R_{+6} = 2.8$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 23.5$ kt					



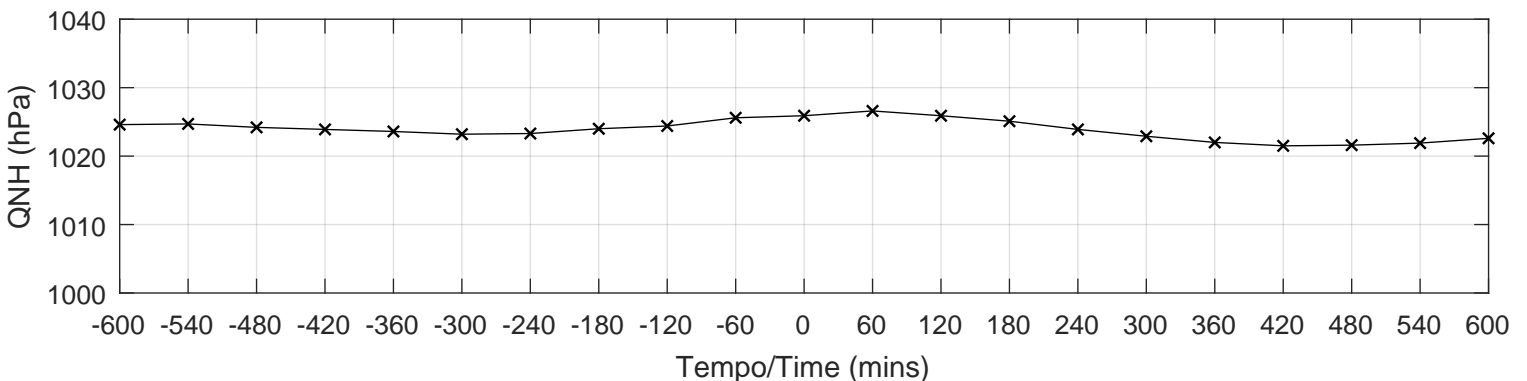
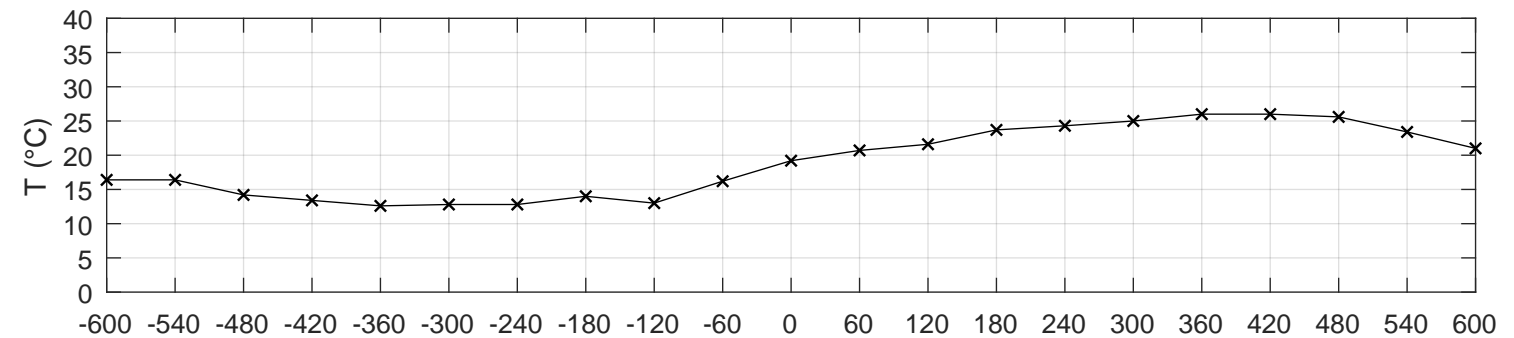
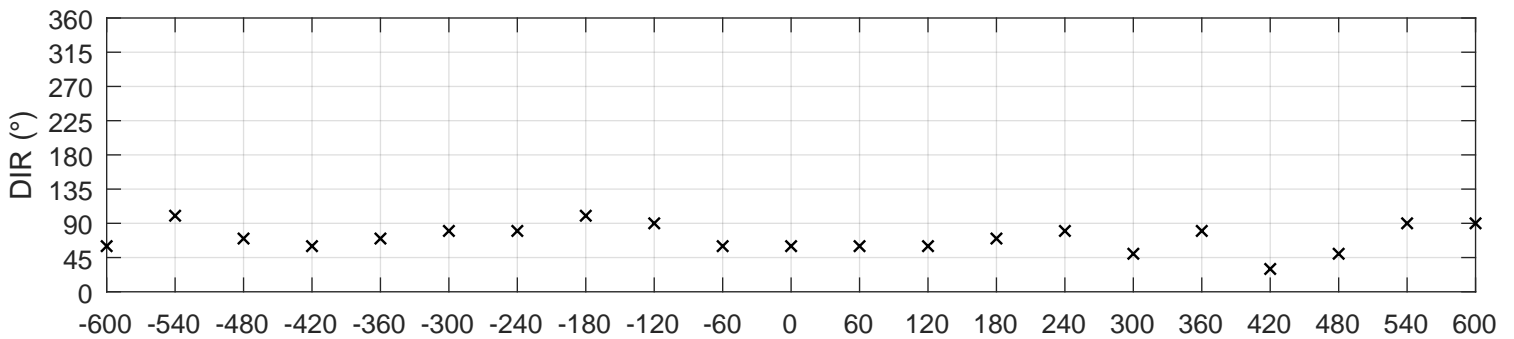
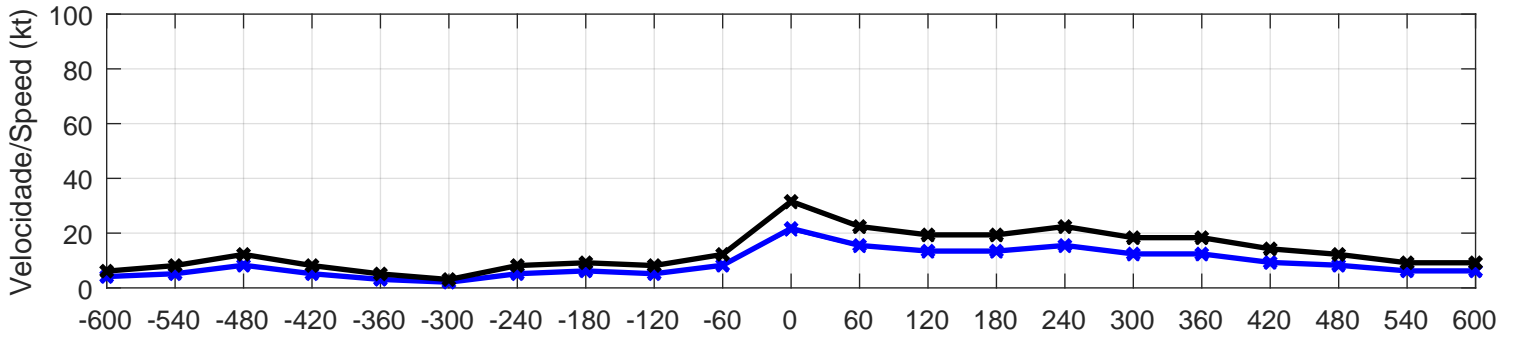
**SBAN-2/83419 EVENTO/EVENT 6 - 26/06/2015, 10:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 31$ kt	$R_{-6} = 2.4$	$T_{med,3} = 14.9$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 21$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 31.6$ kt	$R_{+6} = 1.8$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 21.7$ kt					



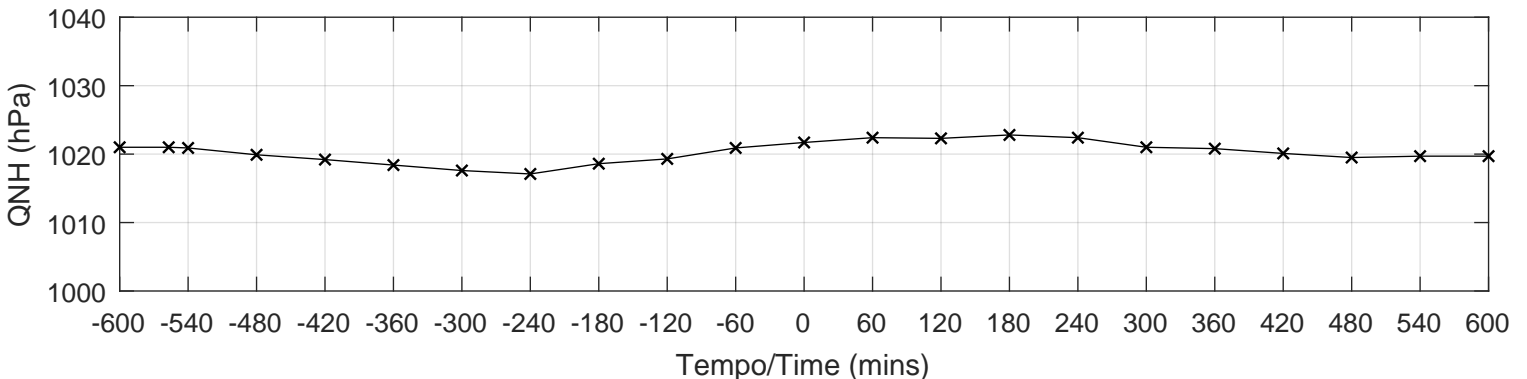
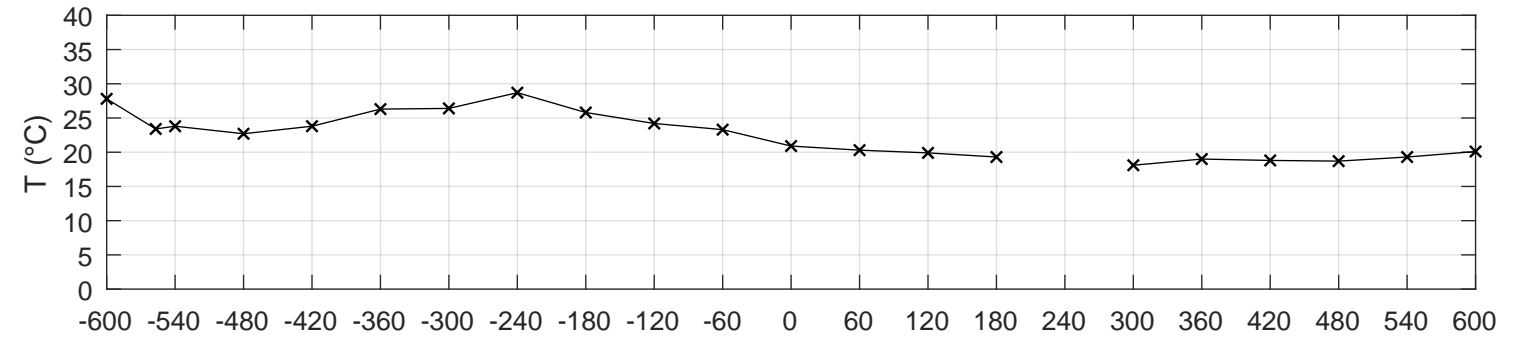
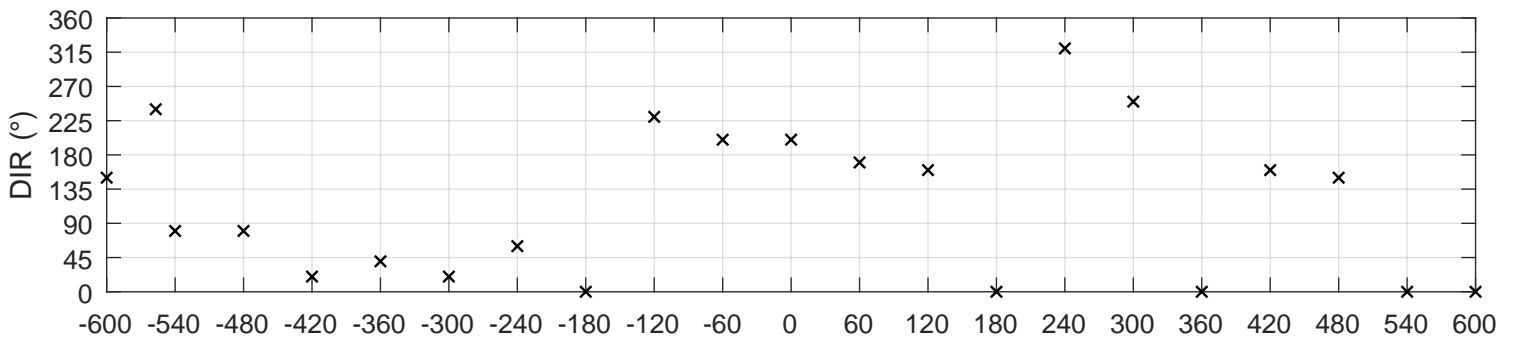
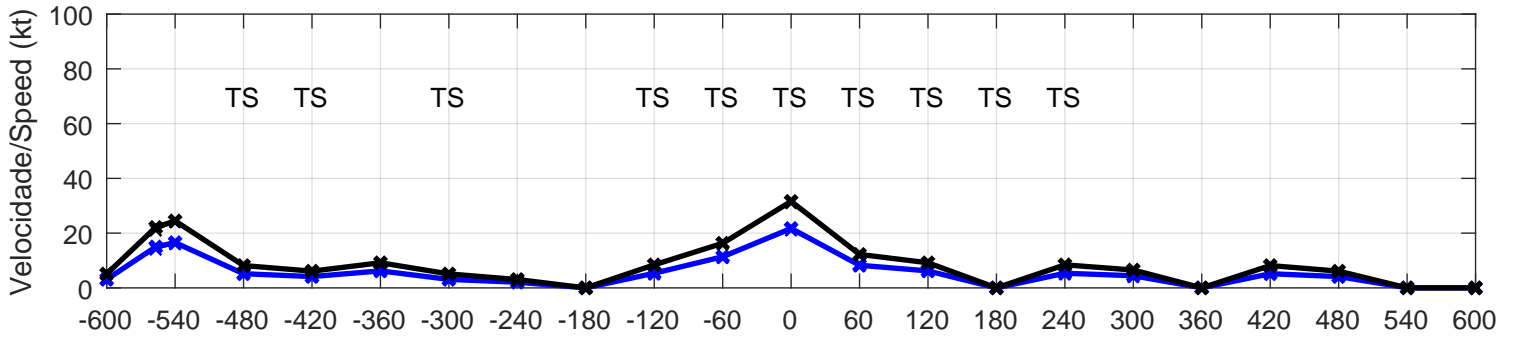
**SBAN-2/83419 EVENTO/EVENT 7 - 14/08/2015, 09:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 31$ kt	$R_{-6} = 4.1$	$T_{med,3} = 14.4$ °C	$DIR = 60^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 21$ kt	$R_{-3} = 3.2$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 2.2$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 31.6$ kt	$R_{+6} = 1.6$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 21.7$ kt					



**SBAN-2/83419 EVENTO/EVENT 8 - 10/12/2015, 21:00 LOCAL (PAS31/2017)**

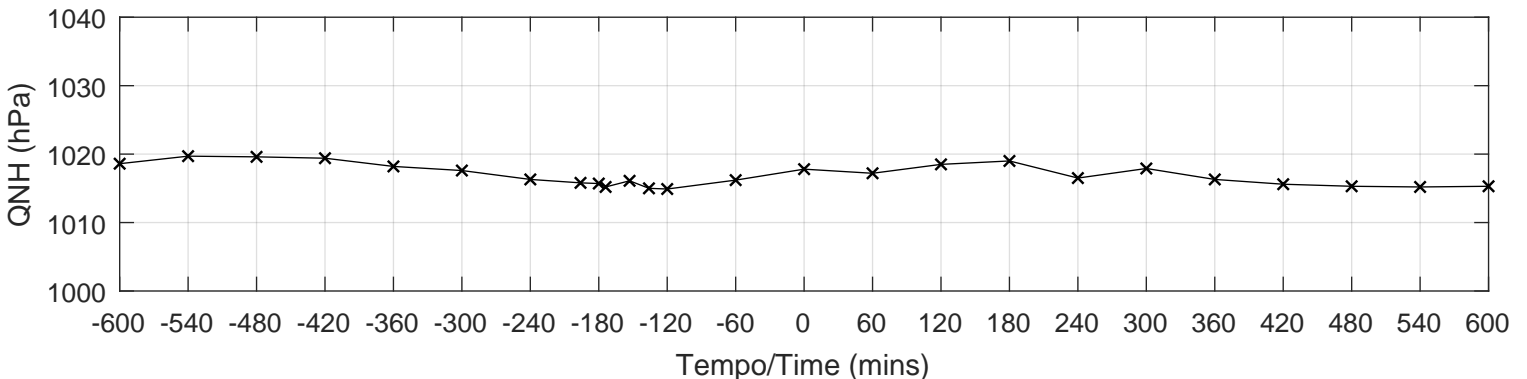
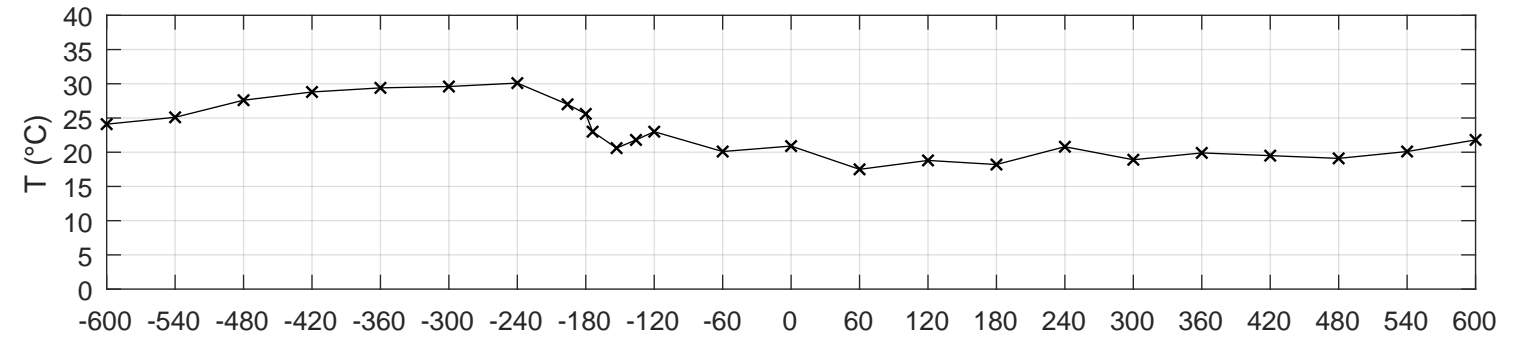
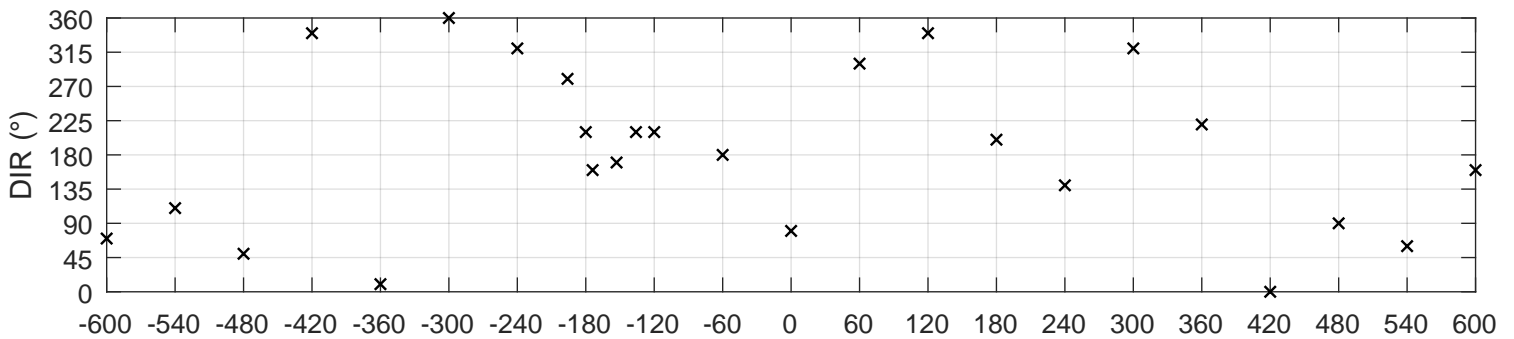
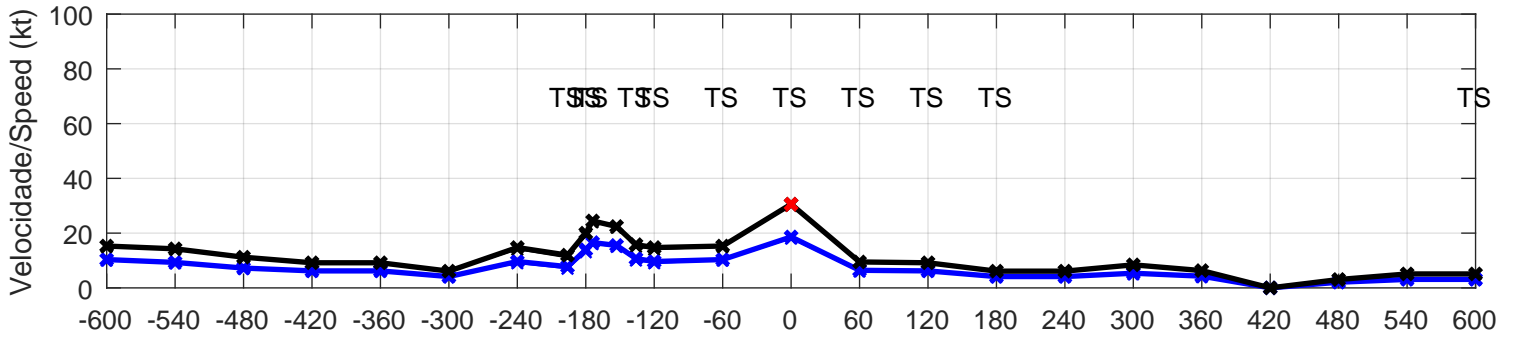
Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press. $\Delta$ Direction	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 31$ kt	$R_{-6} = 4.5$	$T_{med,3} = 24.4$ °C	$DIR = 200^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 21$ kt	$R_{-3} = 3.9$	$\Delta T_{min,3} = -3.9$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.4$	$\Delta Q_{max,3} = 3.1$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(120)
$G_{cor} = 31.6$ kt	$R_{+6} = 5.3$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 21.7$ kt					





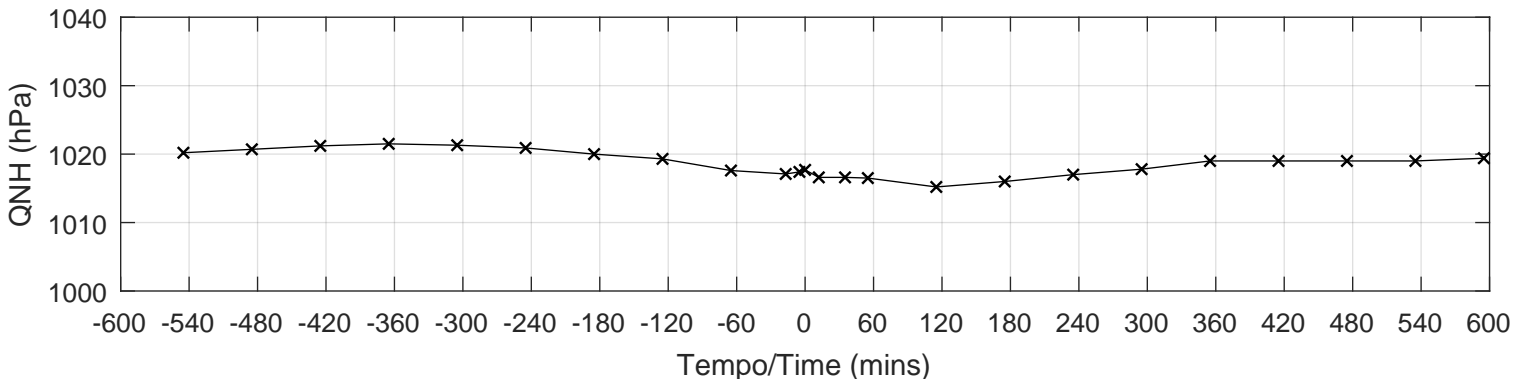
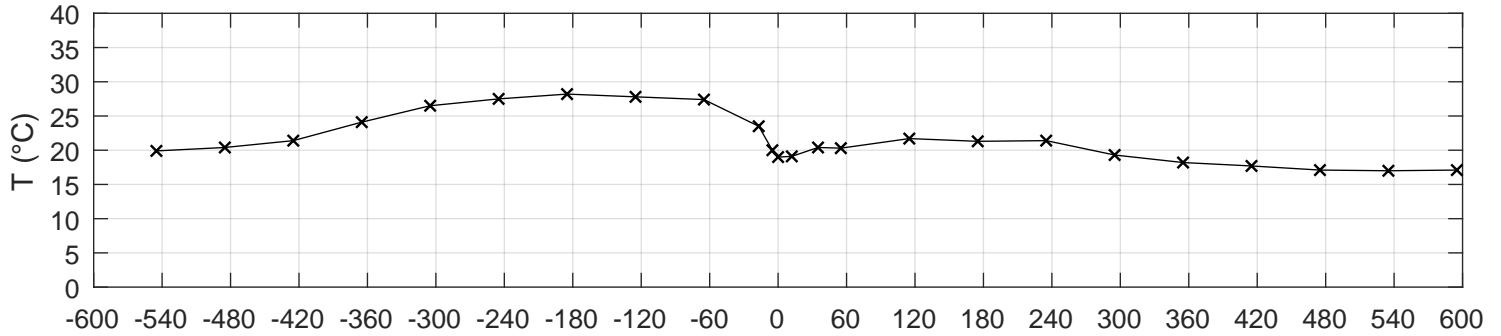
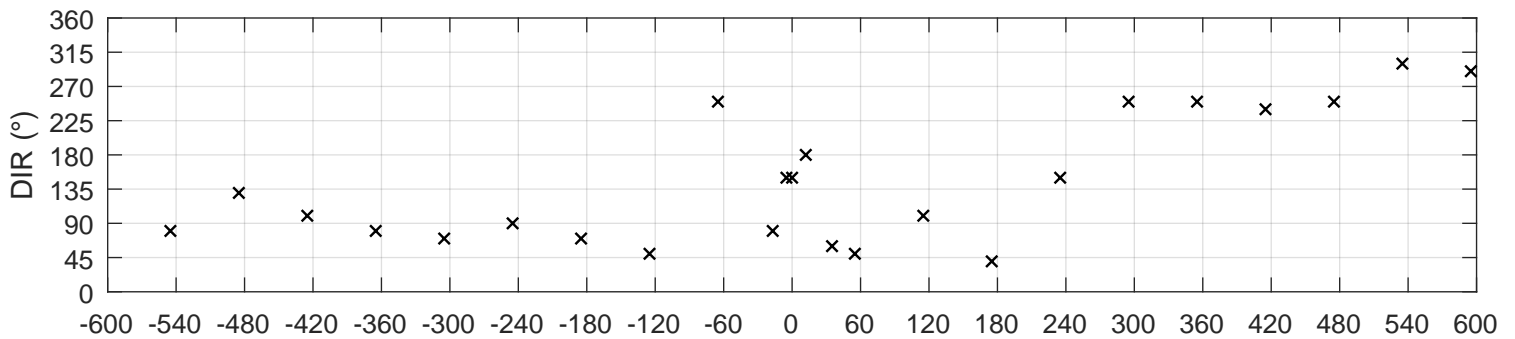
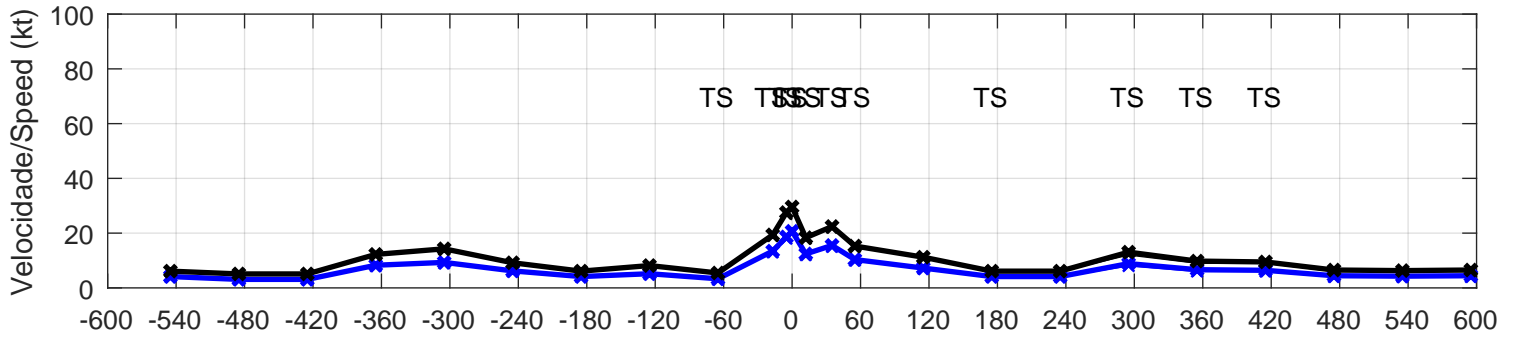
**SBAN-2/83419 EVENTO/EVENT 9 - 26/11/2015, 19:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 2.3$	$T_{med,3} = 21.8 \text{ }^\circ\text{C}$	$DIR = 80^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 1.8$	$\Delta T_{min,3} = -5.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 130^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 3.8$	$\Delta Q_{max,3} = 2.9 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(110)
$G_{cor} = 30.6 \text{ kt}$	$R_{+6} = 4.1$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 18.6 \text{ kt}$					



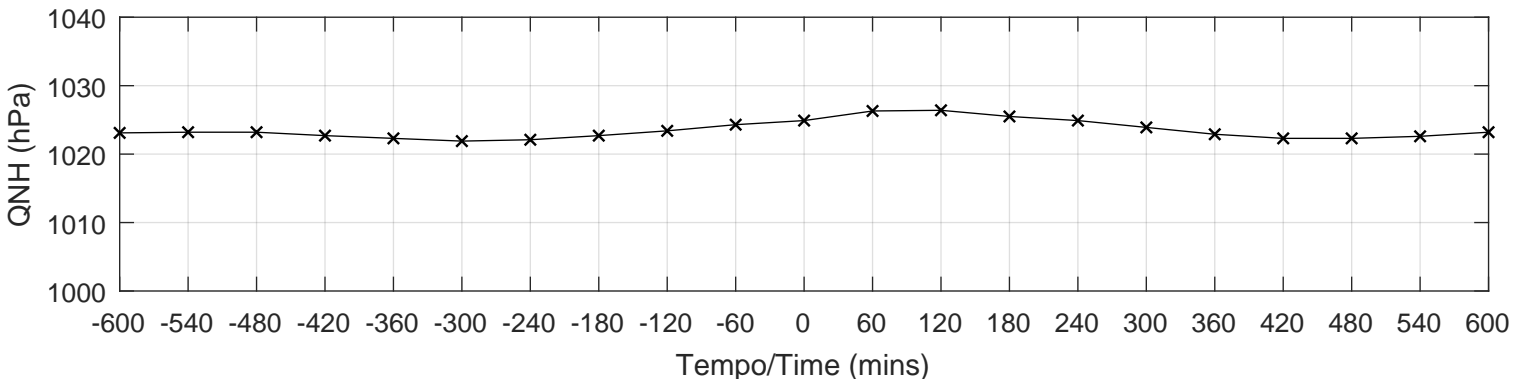
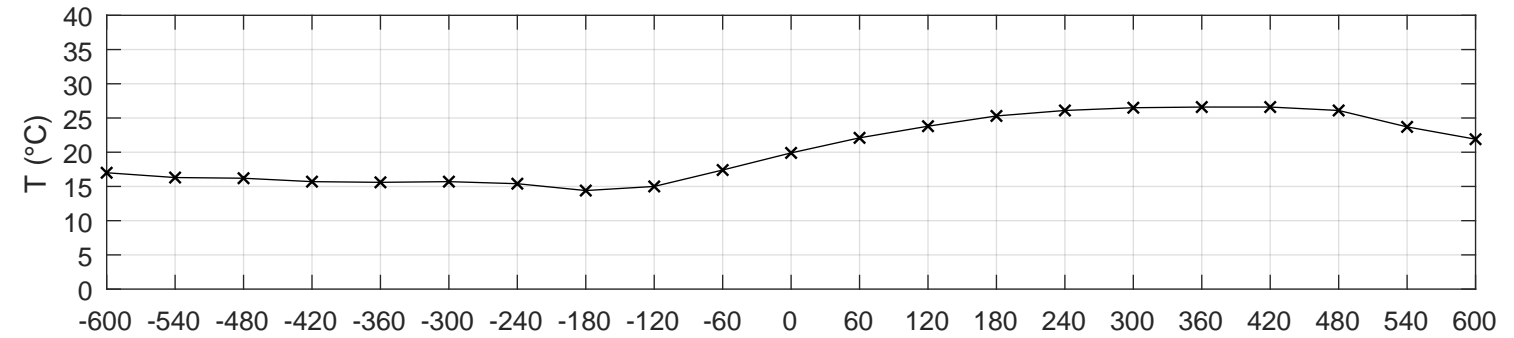
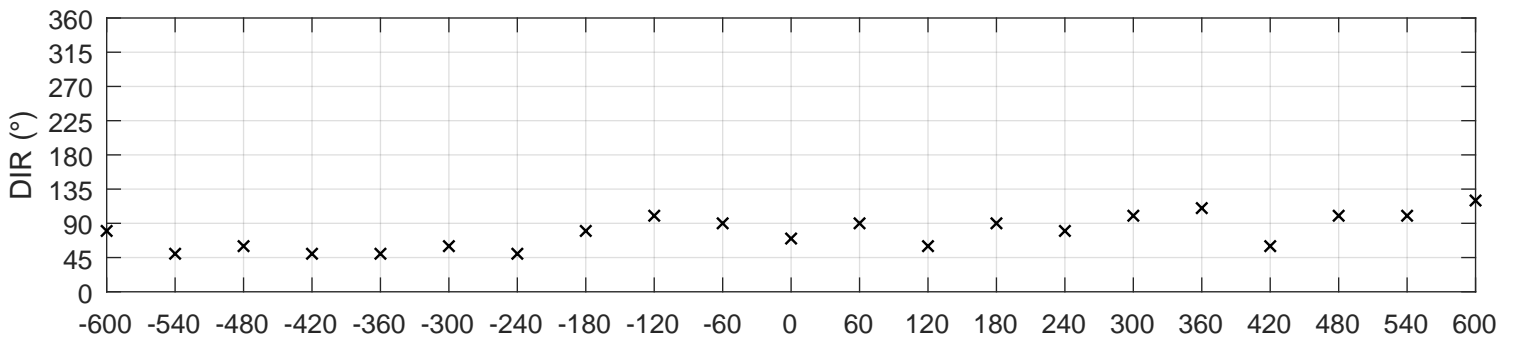
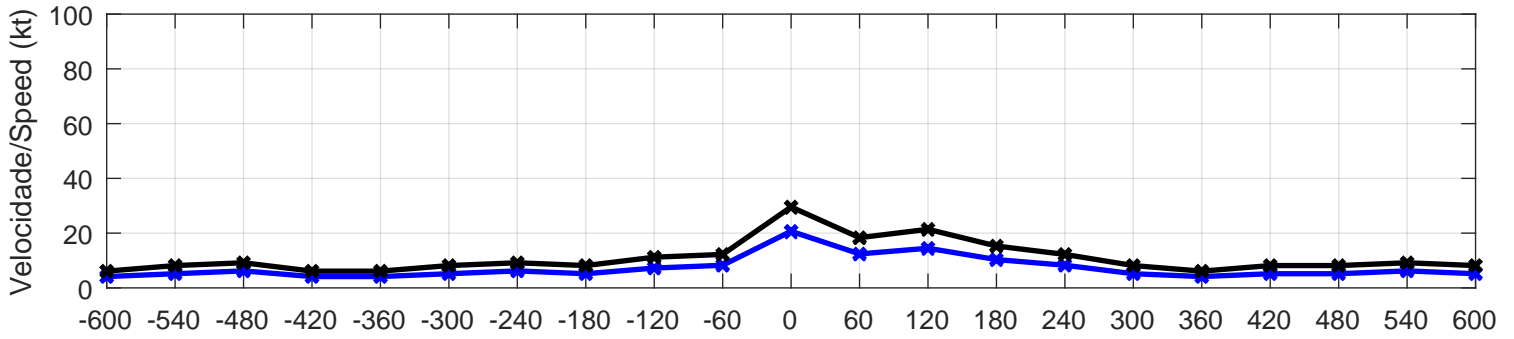
**SBAN-2/83419 EVENTO/EVENT 10 - 26/02/2015, 15:05 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.1$	$T_{med,3} = 27.6$ °C	$DIR = 150^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 3.3$	$\Delta T_{min,3} = -8.4$ °C	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 110^\circ$		(120)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.7$	$\Delta$ Grupo/Group = 2			
$V_{cor} = 20.7$ kt					



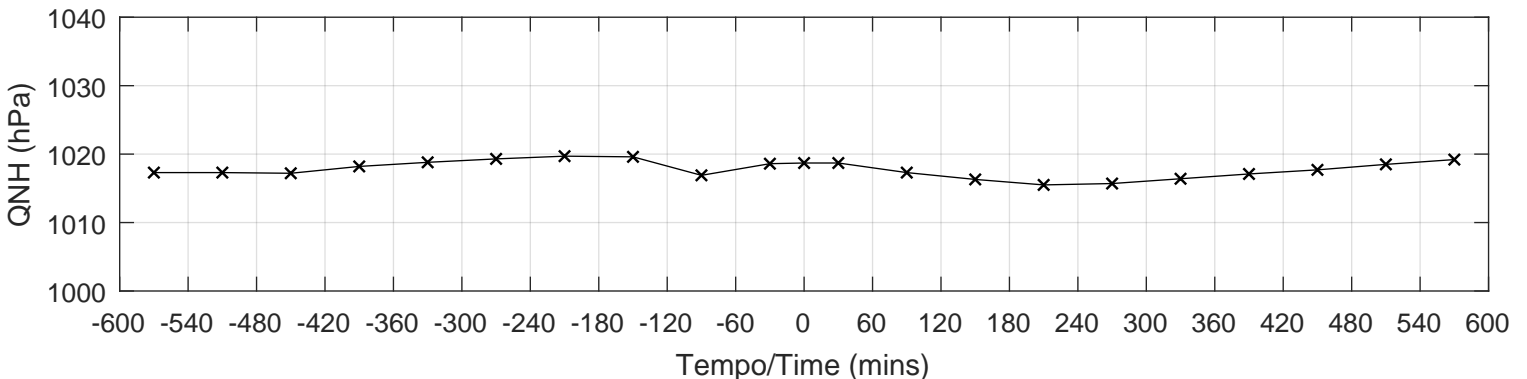
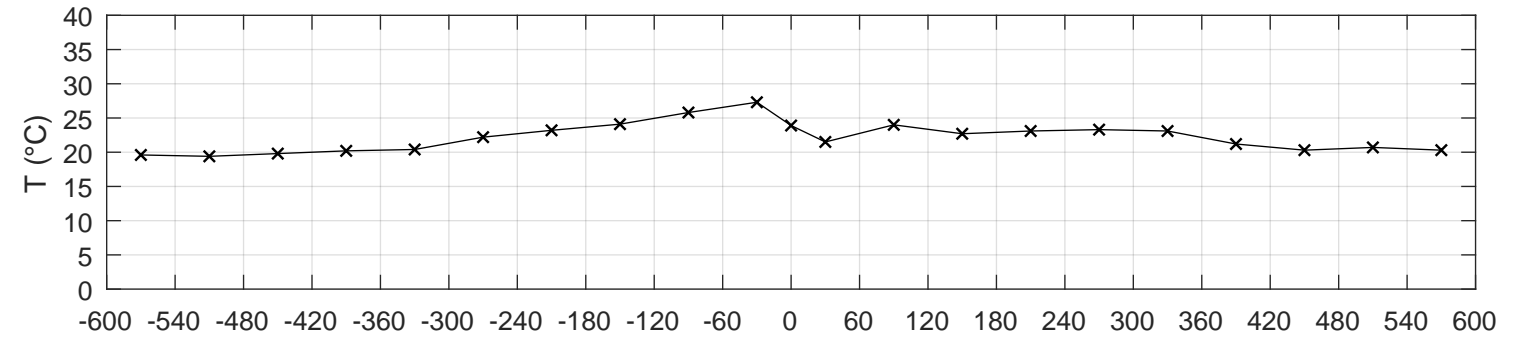
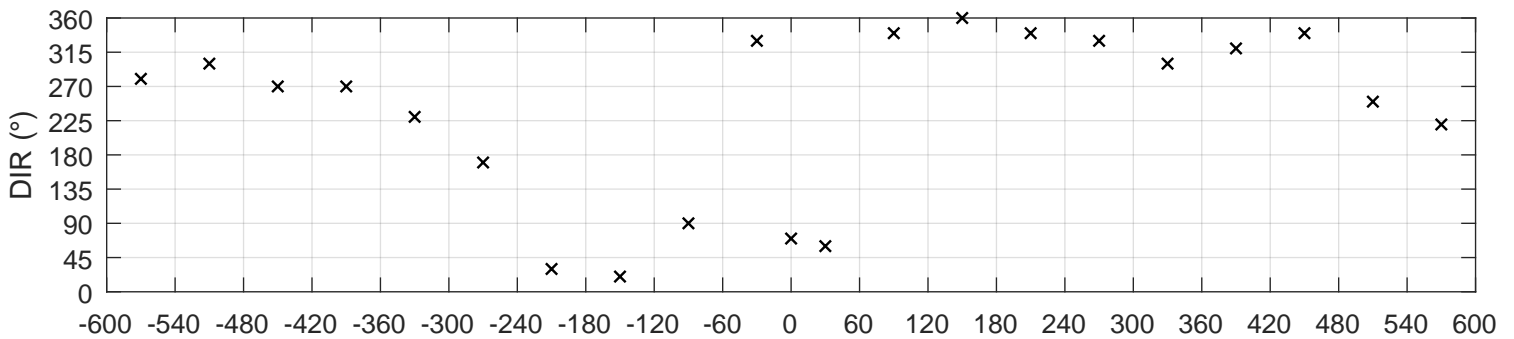
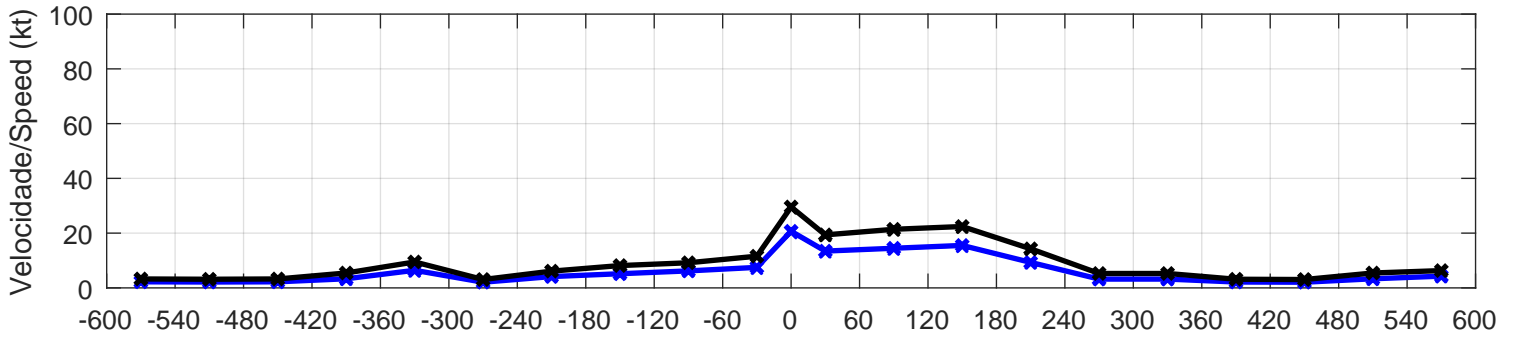
**SBAN-2/83419 EVENTO/EVENT 11 - 10/08/2015, 09:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.2$	$T_{med,3} = 15.6$ °C	$DIR = 70^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 2.9$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(221)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.2$	$\Delta$ Grupo/Group = 2			
$V_{cor} = 20.7$ kt					



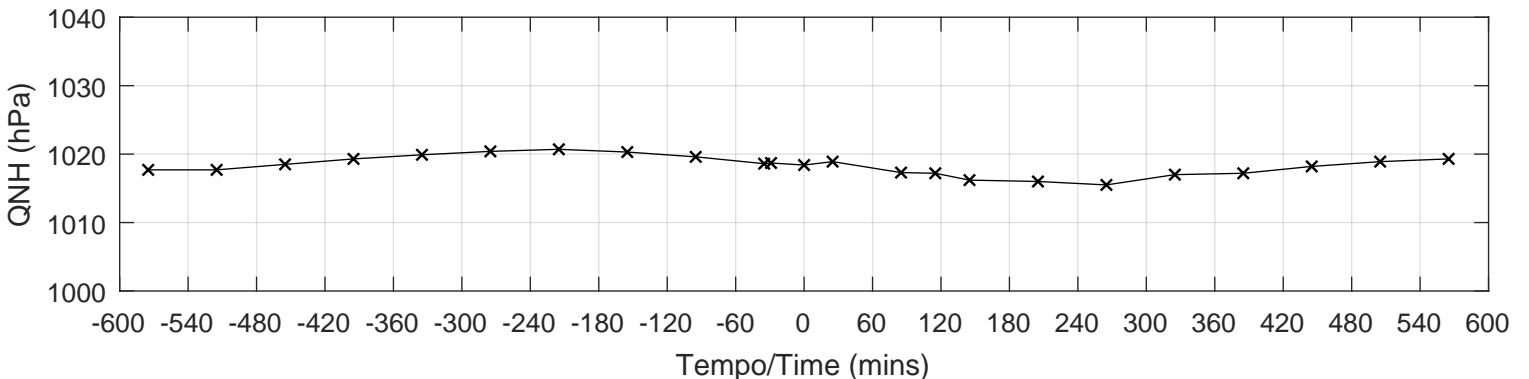
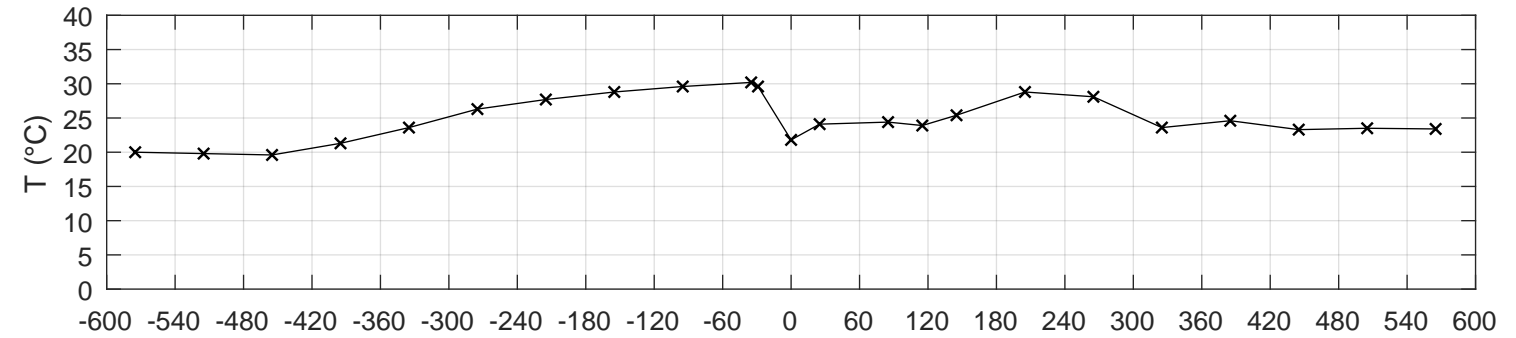
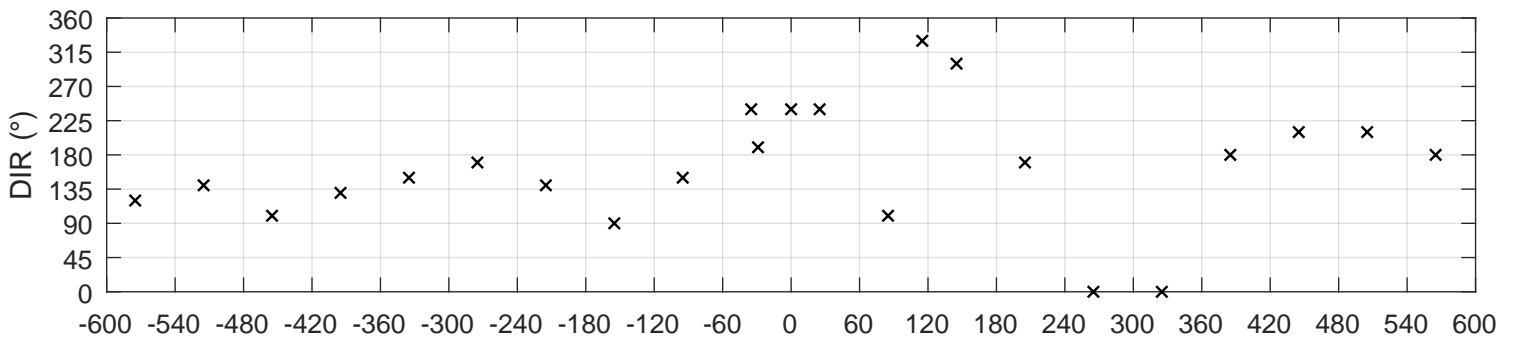
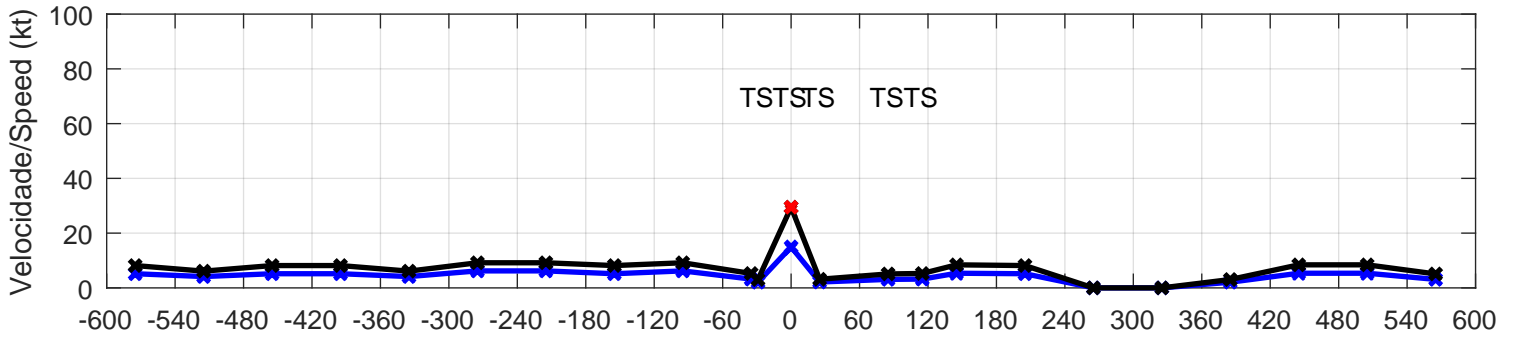
**SBAN-2/83419 EVENTO/EVENT 12 - 10/12/2016, 12:30 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 3.9$	$T_{med,3} = 24.9$ °C	$DIR = 70^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 3.2$	$\Delta T_{min,3} = -5.8$ °C	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 1.8$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(121)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.0$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 20.7$ kt					



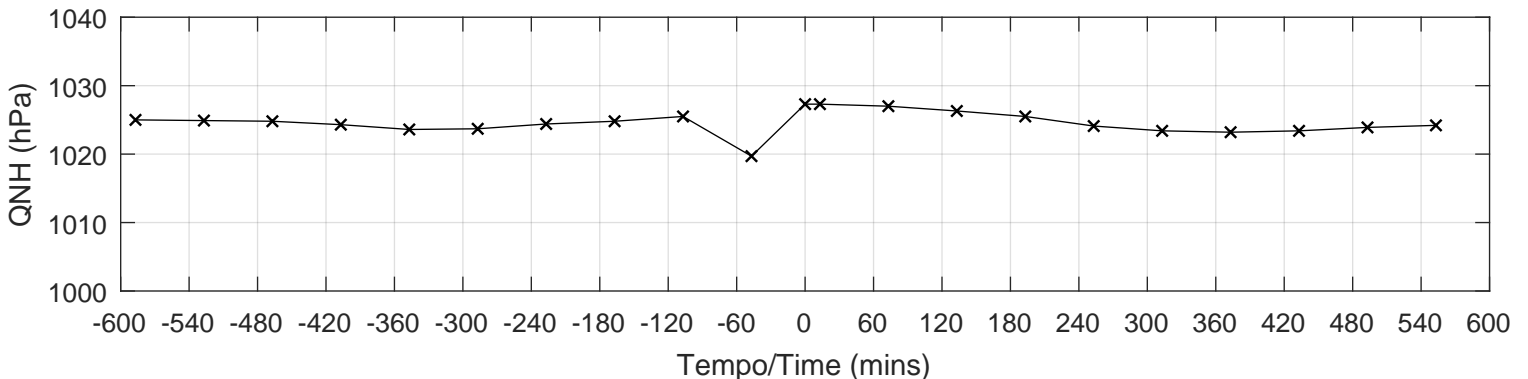
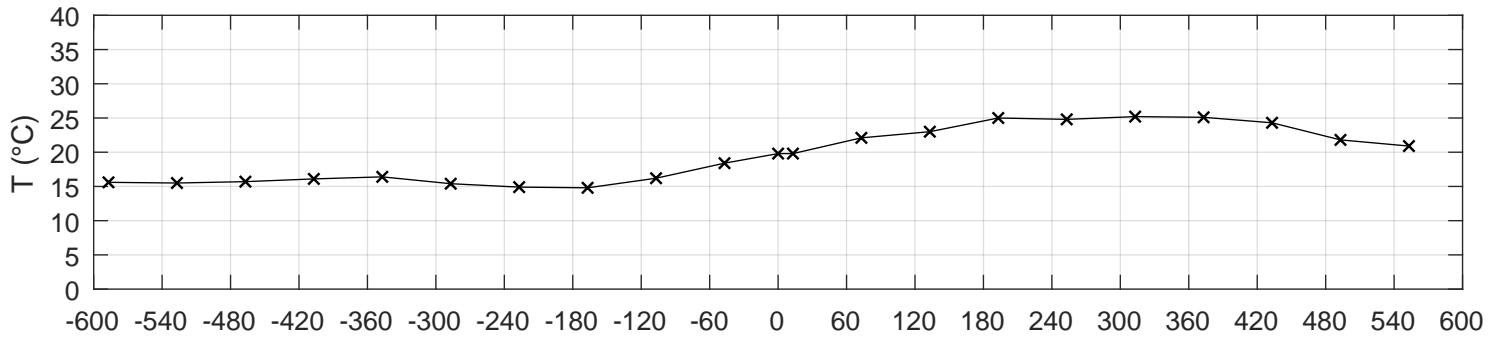
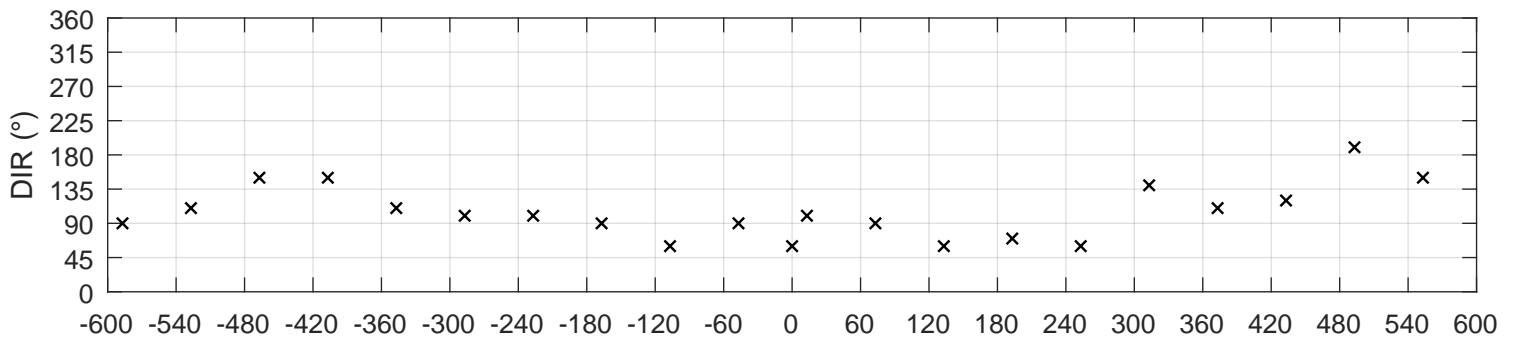
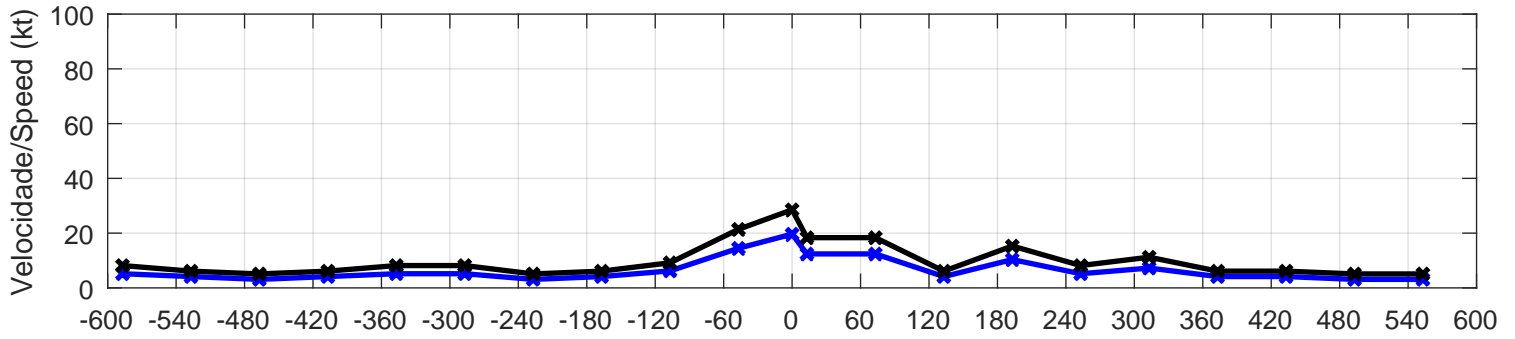
**SBAN-2/83419 EVENTO/EVENT 13 - 03/12/2015, 13:35 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 28 \text{ kt}$	$R_{-6} = 3.6$	$T_{med,3} = 29.2 \text{ }^\circ\text{C}$	$DIR = 240^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 14 \text{ kt}$	$R_{-3} = 3.8$	$\Delta T_{min,3} = -8.4 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = 2.0$	$R_{+3} = 5.3$	$\Delta Q_{max,3} = 0.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 140^\circ$		(110)
$G_{cor} = 29.5 \text{ kt}$	$R_{+6} = 7.0$	$\Delta$ Grupo/Group = 2			
$V_{cor} = 15.0 \text{ kt}$					



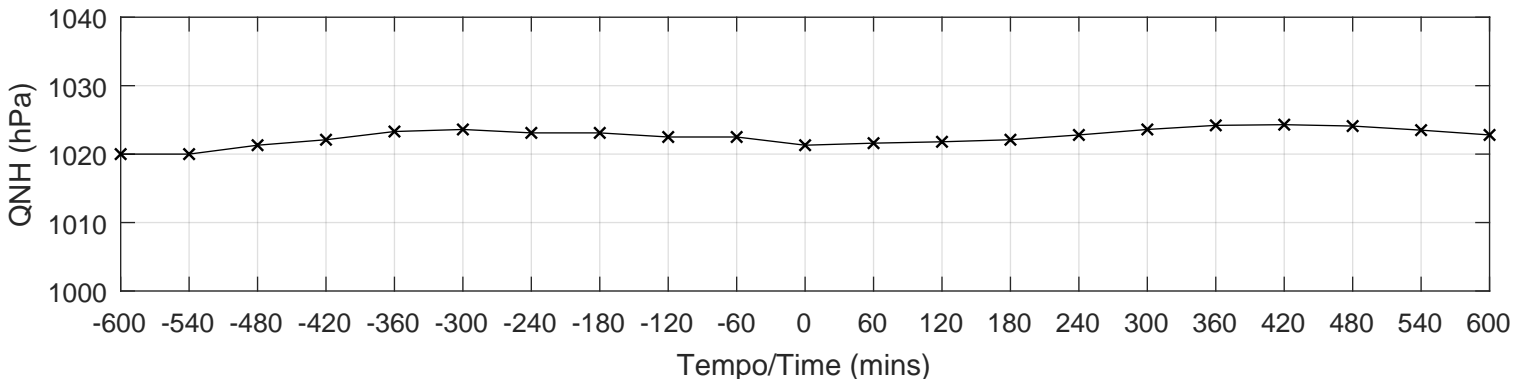
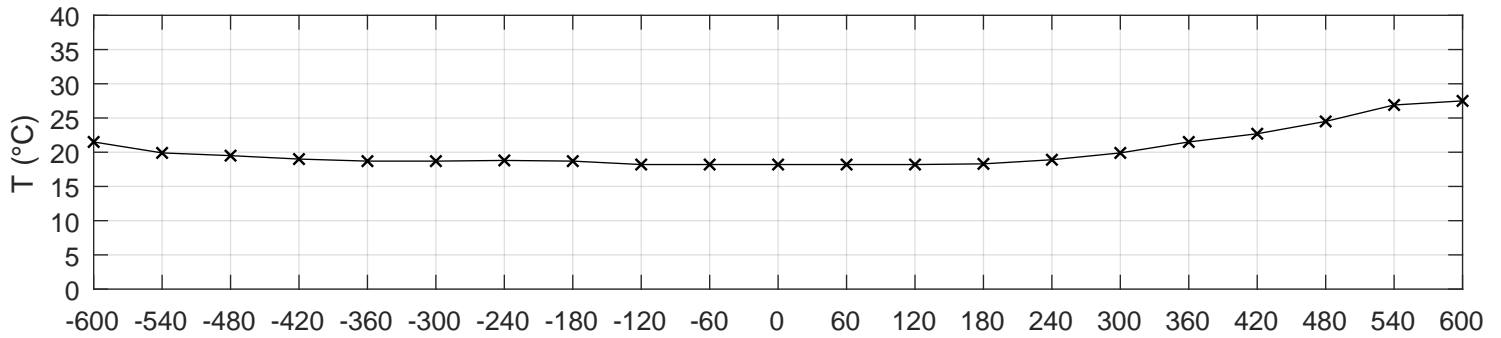
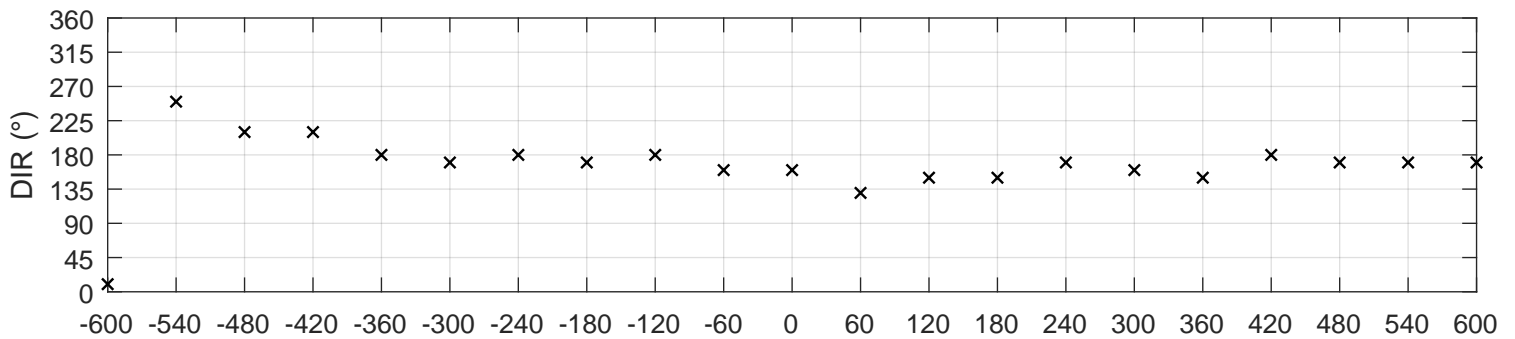
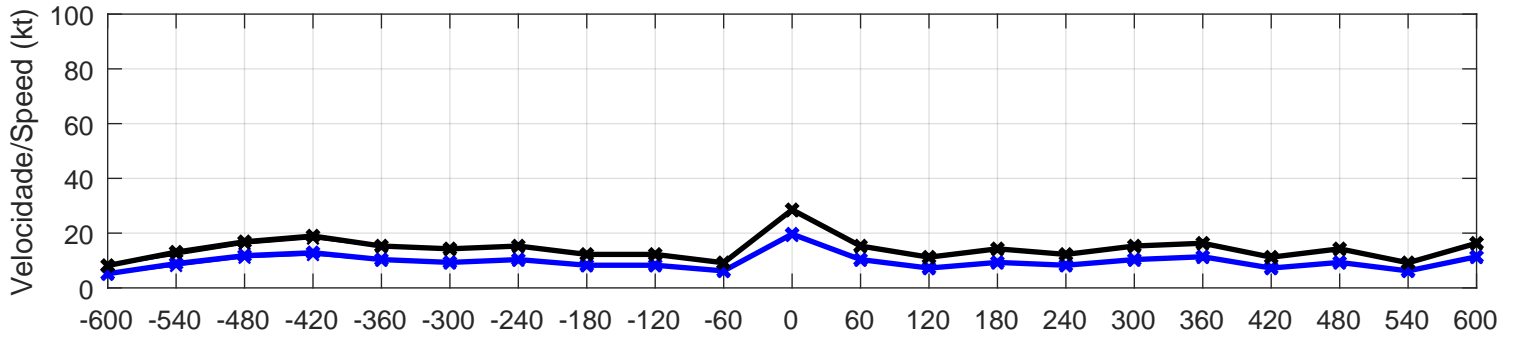
**SBAN-2/83419 EVENTO/EVENT 14 - 01/07/2016, 09:47 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 3.1$	$T_{med,3} = 15.5$ °C	$DIR = 60^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 2.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 7.6$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(123)
$G_{cor} = 28.5$ kt	$R_{+6} = 2.2$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 19.6$ kt					



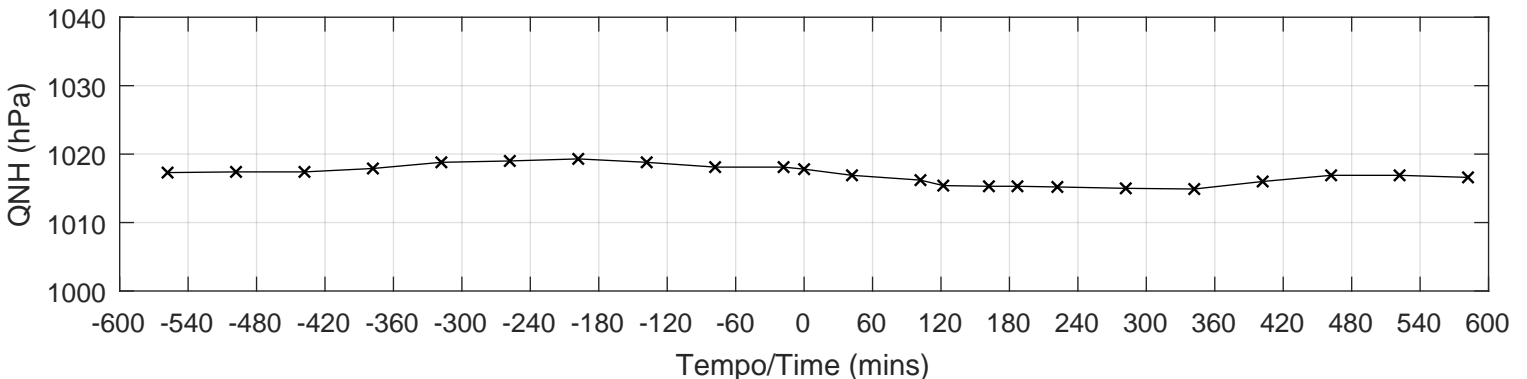
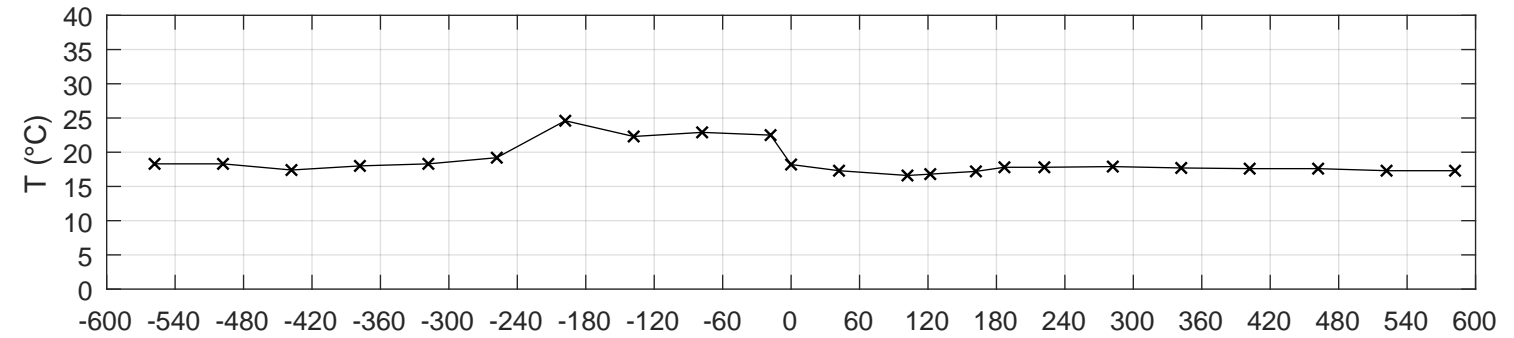
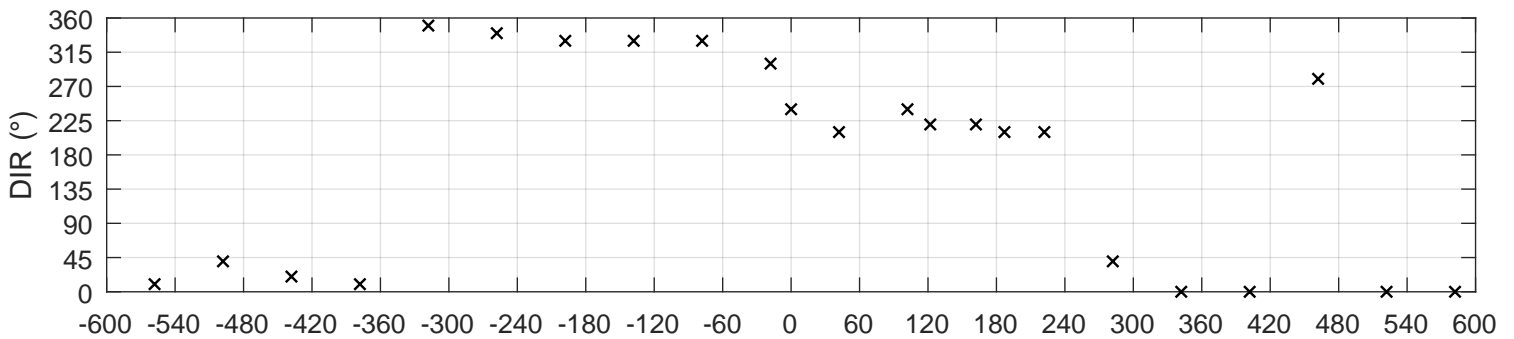
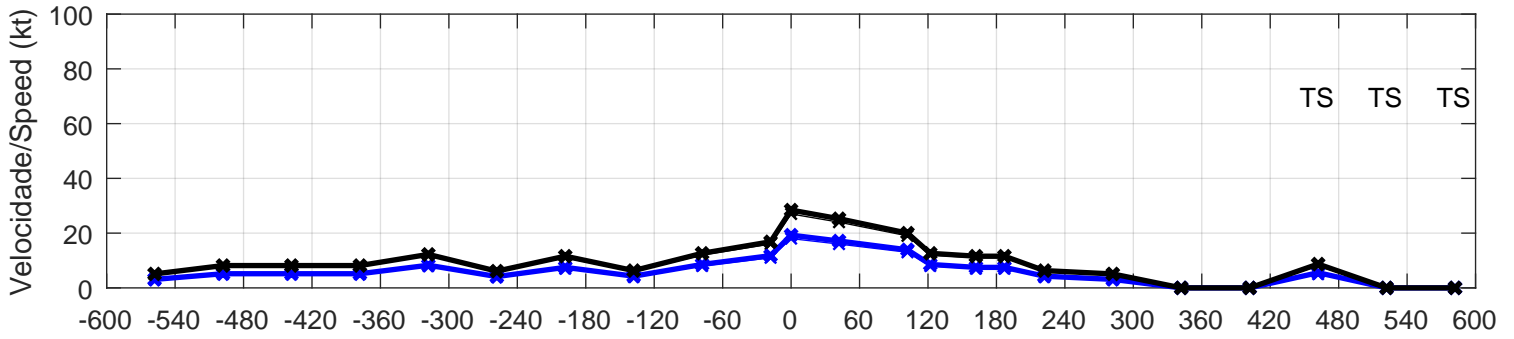
**SBAN-2/83419 EVENTO/EVENT 15 - 04/11/2016, 03:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 2.2$	$T_{med,3} = 18.4$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 2.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = [ ]$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.3$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 28.5$ kt	$R_{+6} = 2.0$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 19.6$ kt					



**SBAN-2/83419 EVENTO/EVENT 16 - 05/10/2016, 13:18 LOCAL (PAS31/2017)**

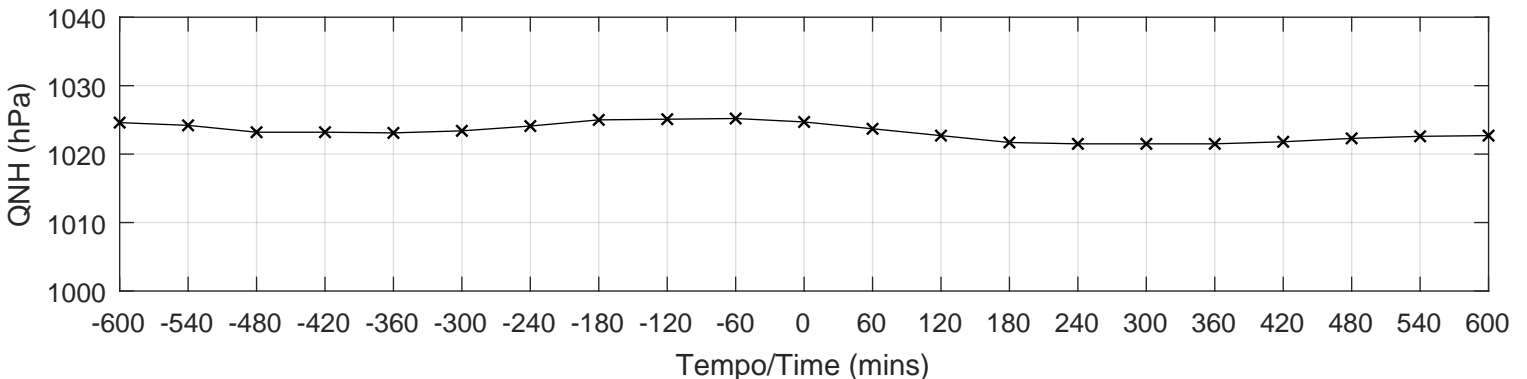
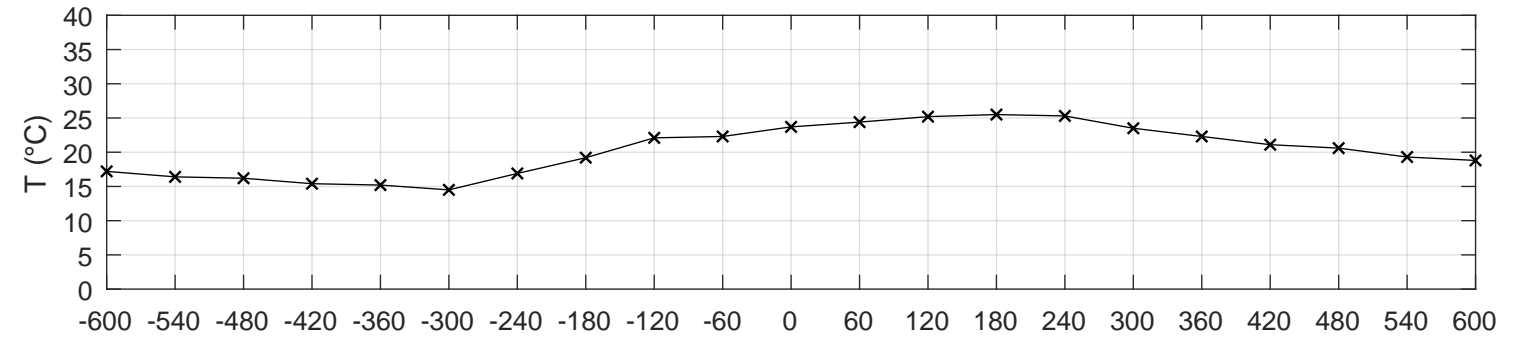
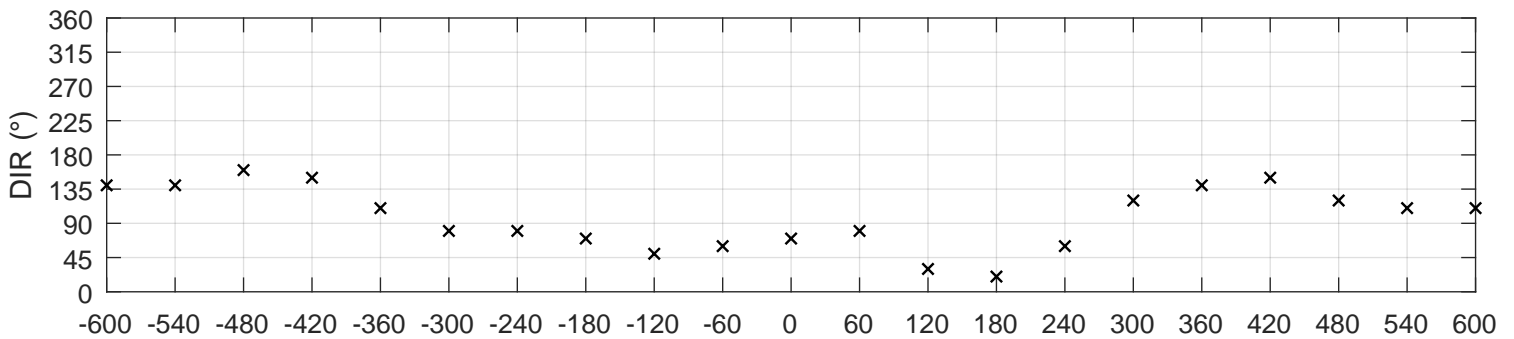
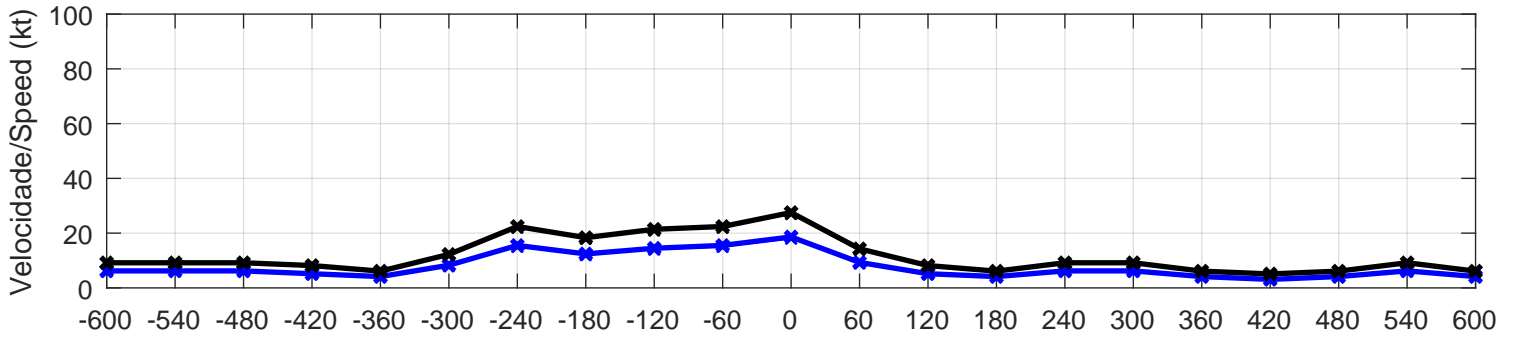
Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.8$	$T_{med,3} = 22.6$ °C	$DIR = 240^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.7$	$\Delta T_{min,3} = -5.6$ °C	$\Delta DIR_{max,-3} = 90^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(221)
$G_{cor} = 28.4$ kt	$R_{+6} = 2.7$	$\Delta$ Grupo/Group = 2			
$V_{cor} = 19.3$ kt					





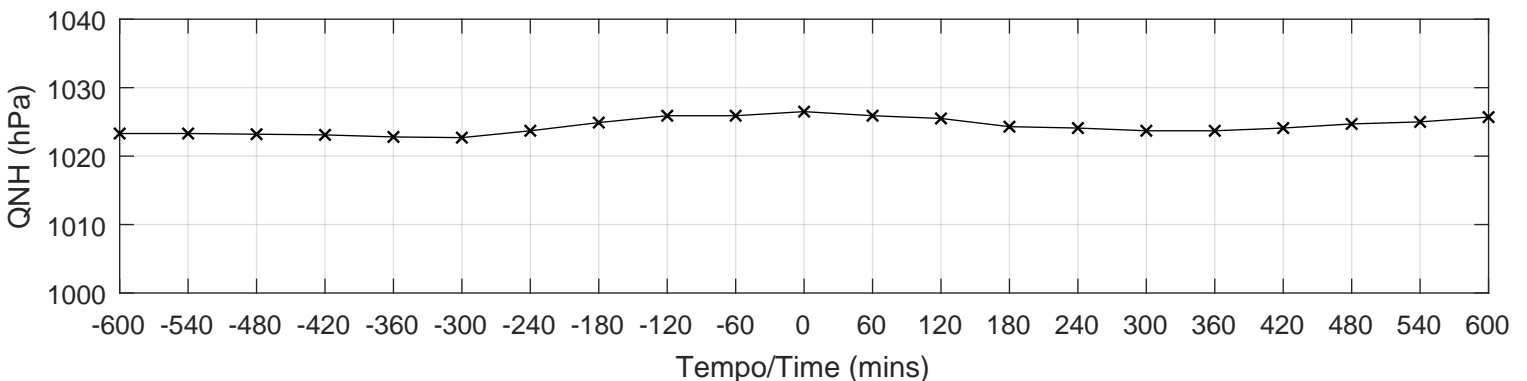
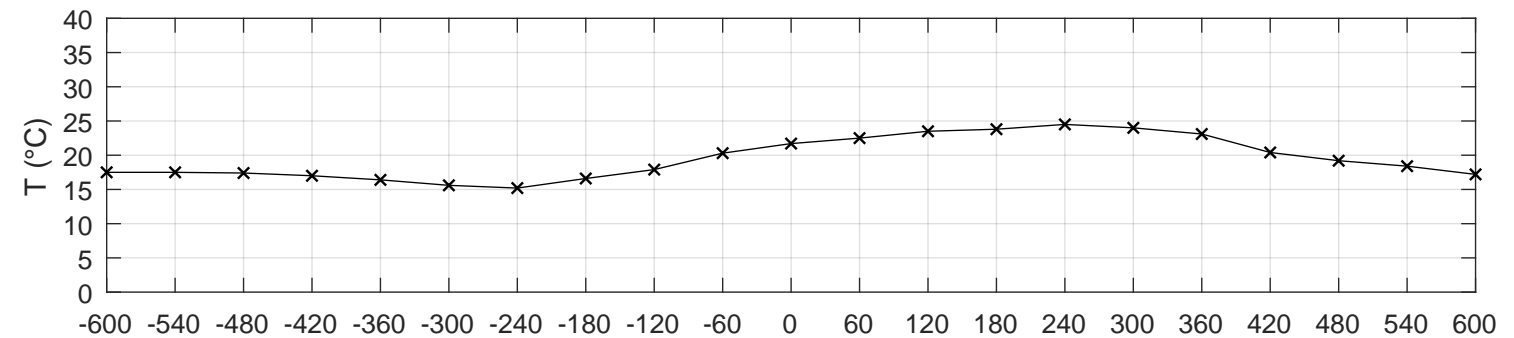
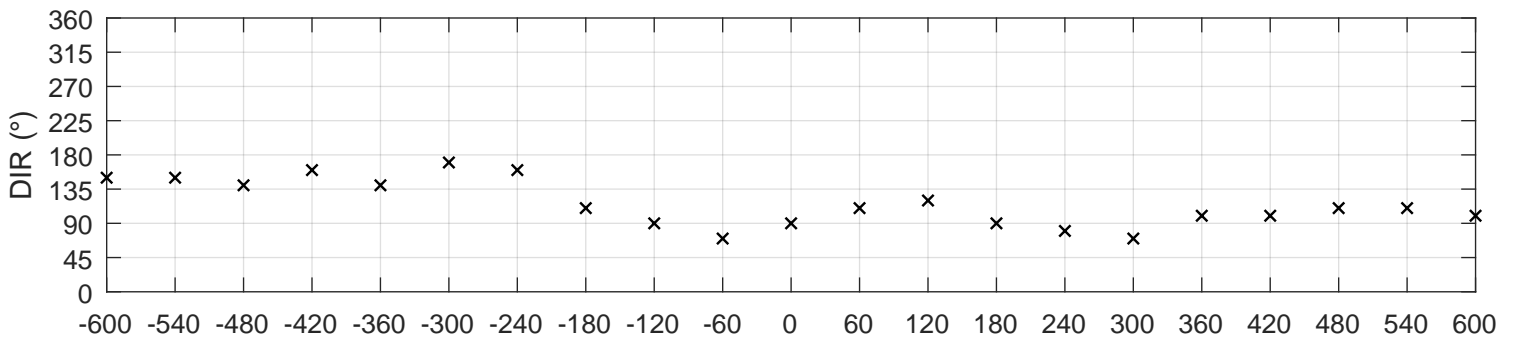
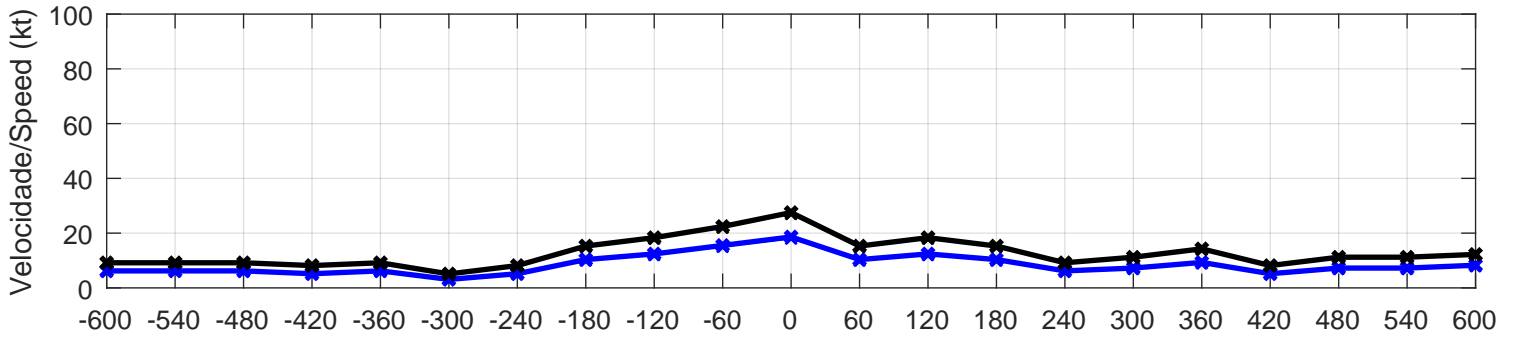
**SBAN-2/83419 EVENTO/EVENT 17 - 05/06/2015, 12:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.6$	$T_{med,3} = 21.2$ °C	$DIR = 70^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(225)
$G_{cor} = 27.5$ kt	$R_{+6} = 3.1$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 18.6$ kt					



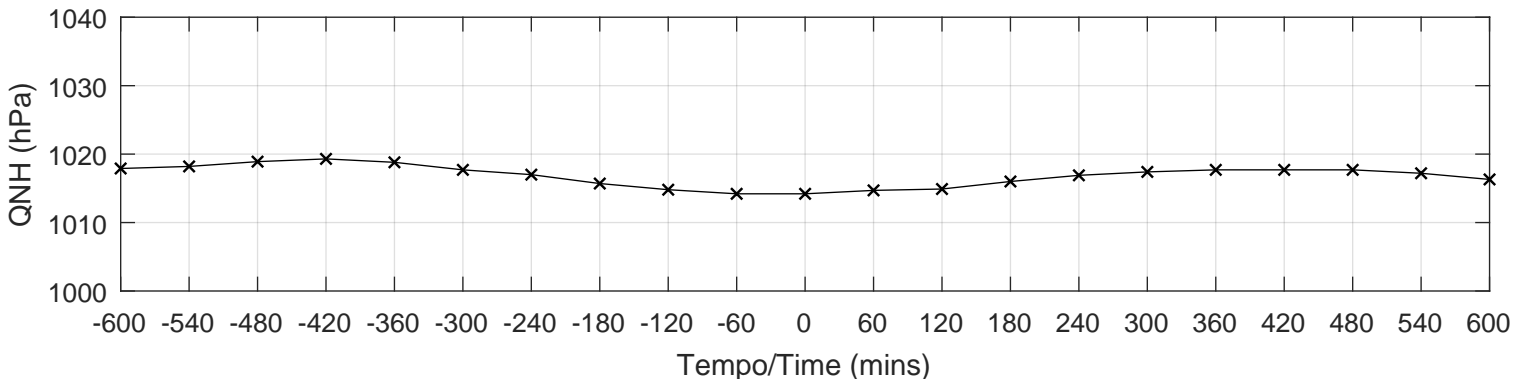
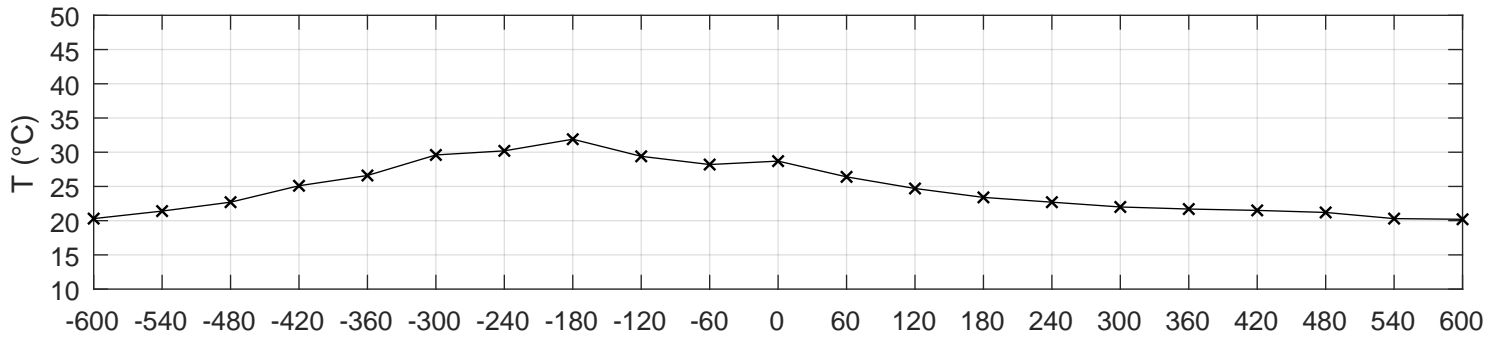
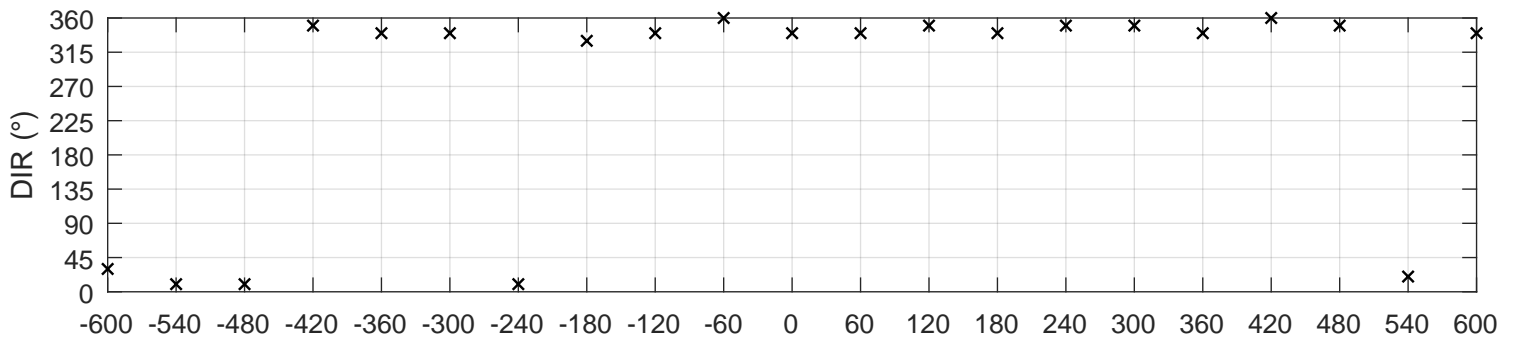
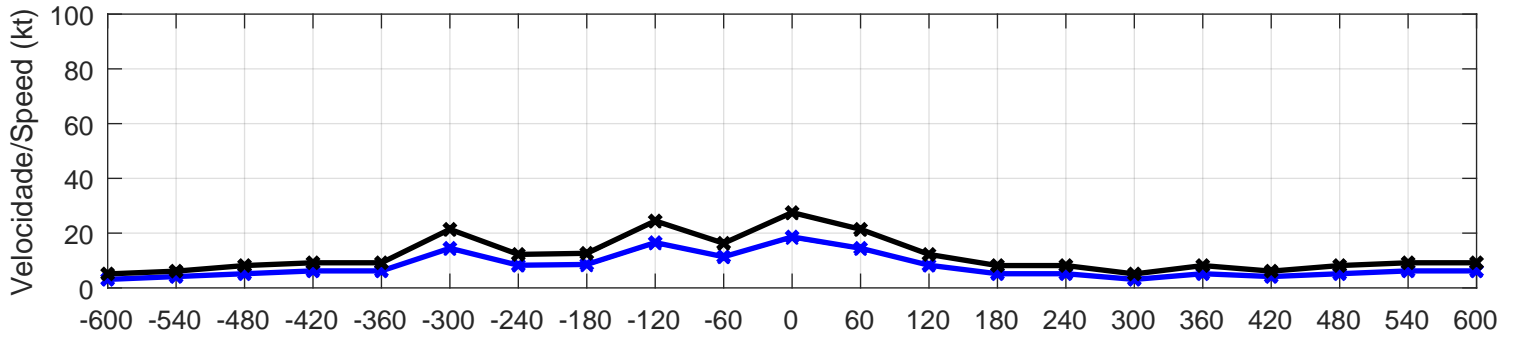
**SBAN-2/83419 EVENTO/EVENT 18 - 20/06/2015, 11:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.1$	$T_{med,3} = 18.3$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.6$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 27.5$ kt	$R_{+6} = 2.0$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 18.6$ kt					



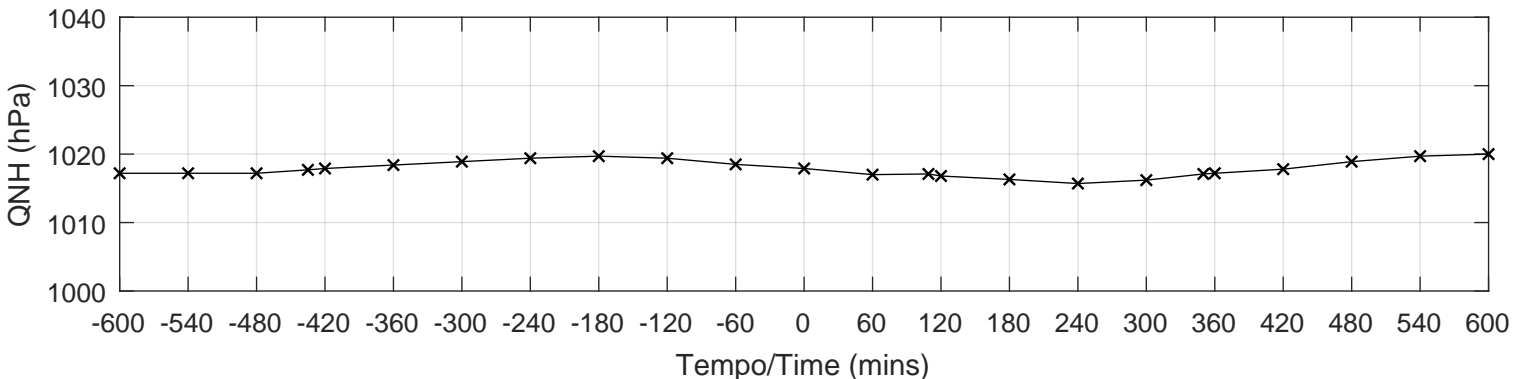
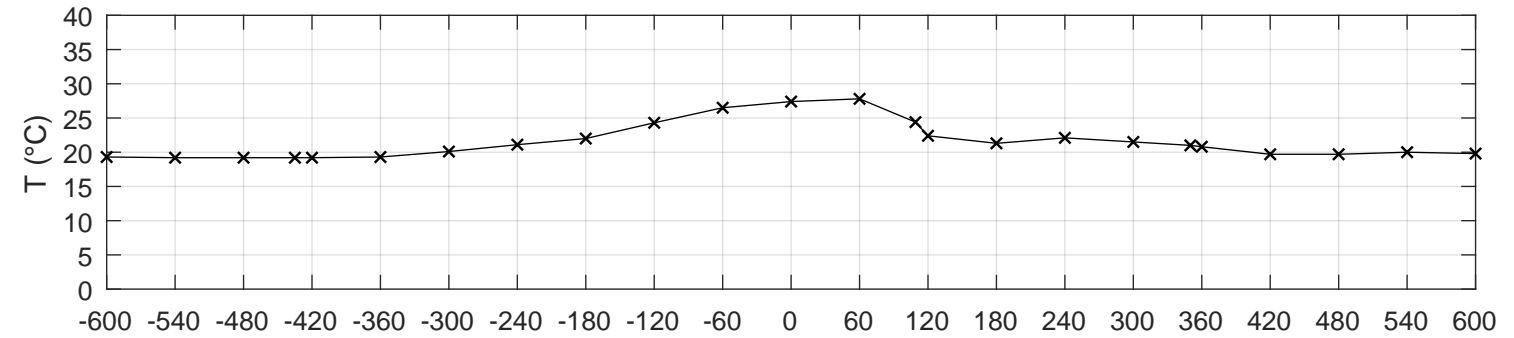
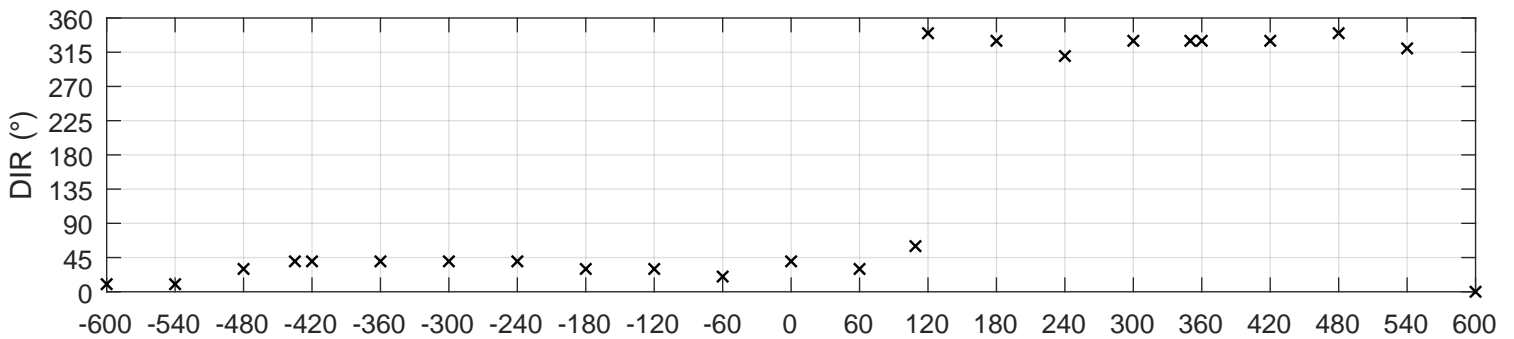
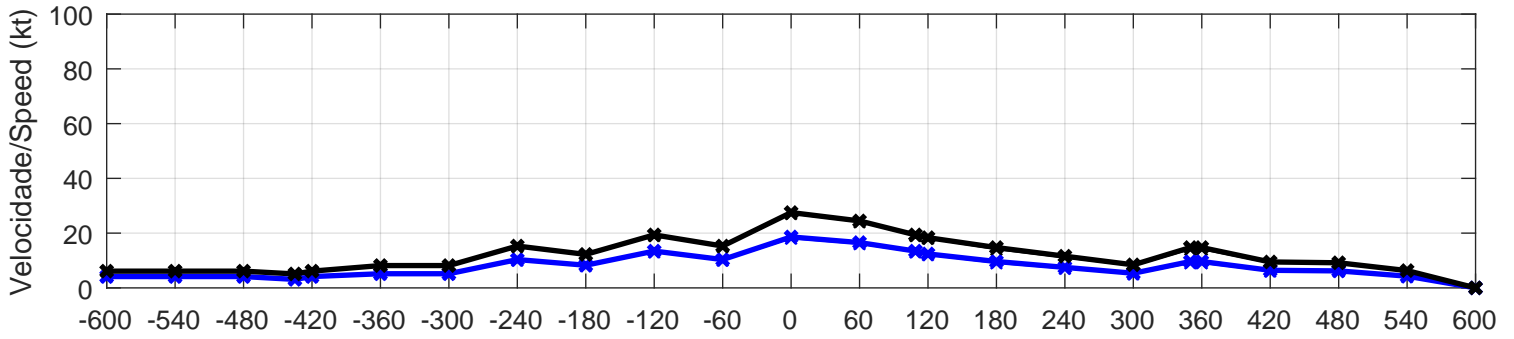
**SBAN-2/83419 EVENTO/EVENT 19 - 08/09/2015, 17:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.7$	$T_{med,3} = 29.8$ °C	DIR = 340°	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$g_V = [ ]$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.5$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(126)
$G_{cor} = 27.5$ kt	$R_{+6} = 2.6$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 18.6$ kt					



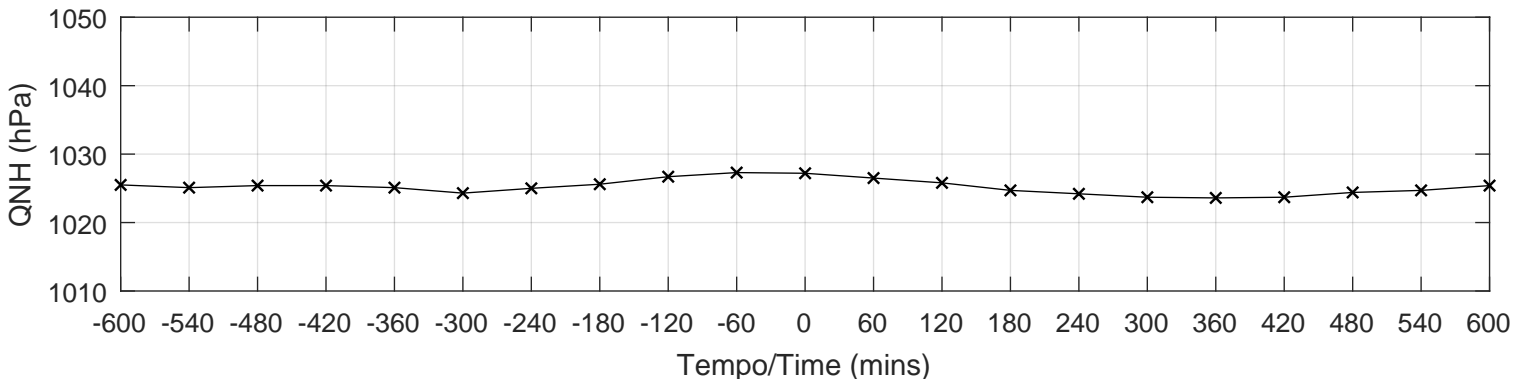
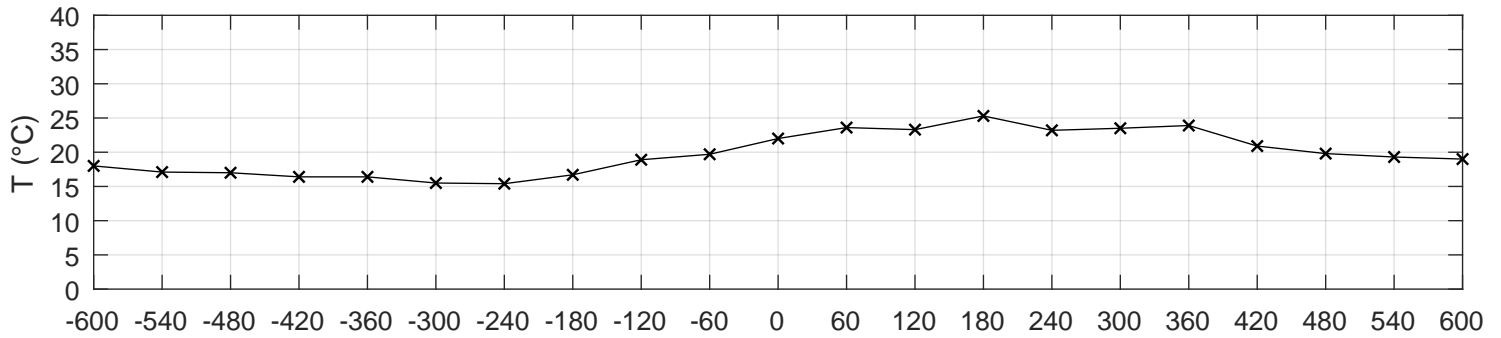
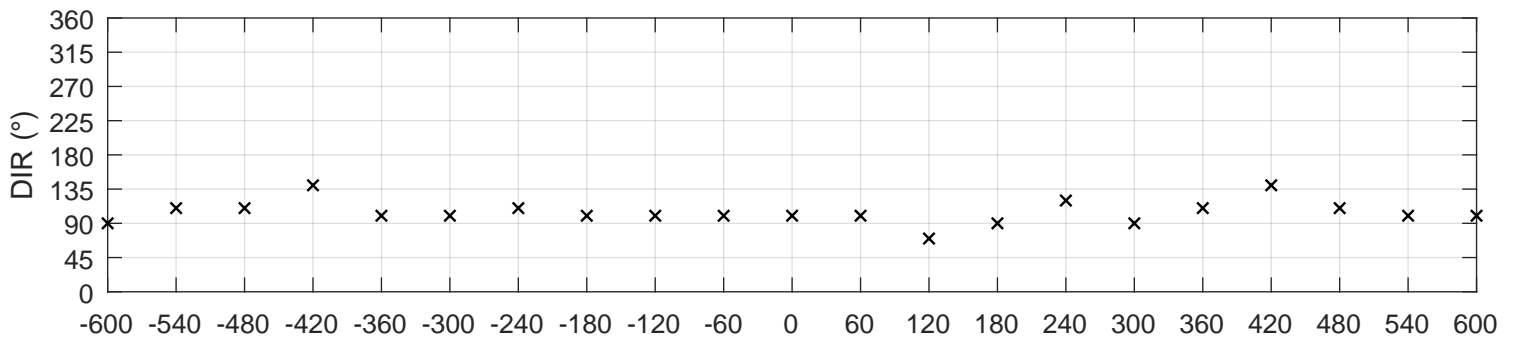
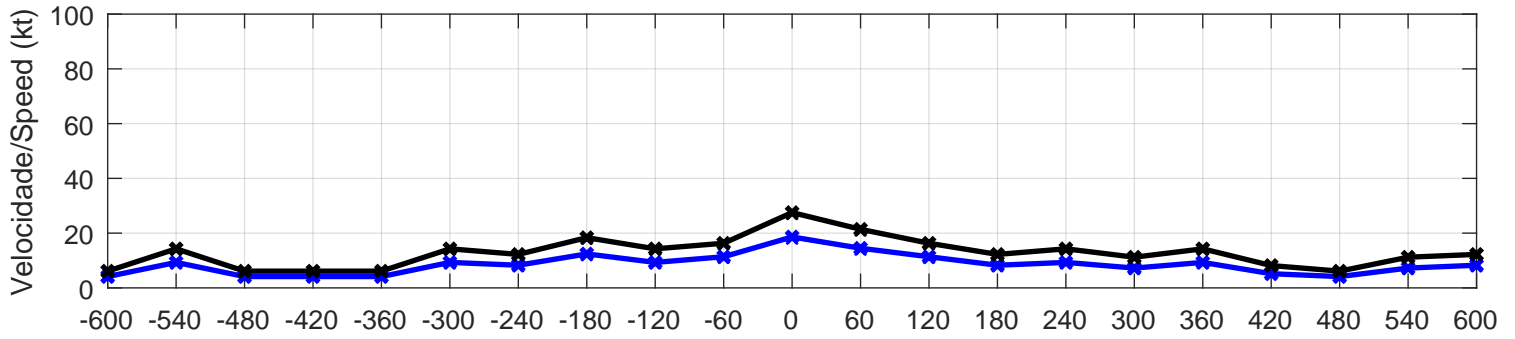
**SBAN-2/83419 EVENTO/EVENT 20 - 10/01/2016, 13:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.1$	$T_{med,3} = 24.3$ °C	$DIR = 40^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 70^\circ$		(226)
$G_{cor} = 27.5$ kt	$R_{+6} = 1.8$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 18.6$ kt					



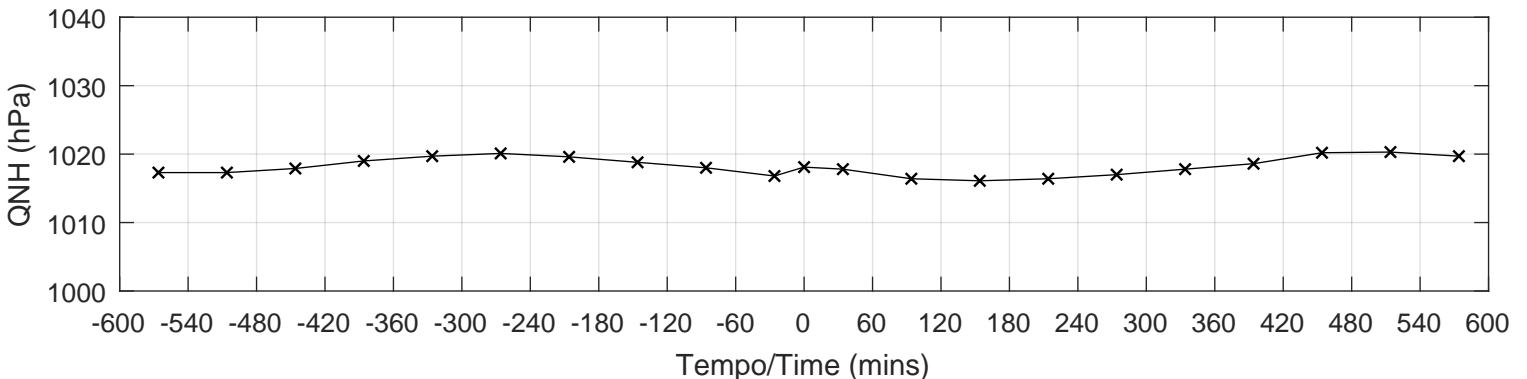
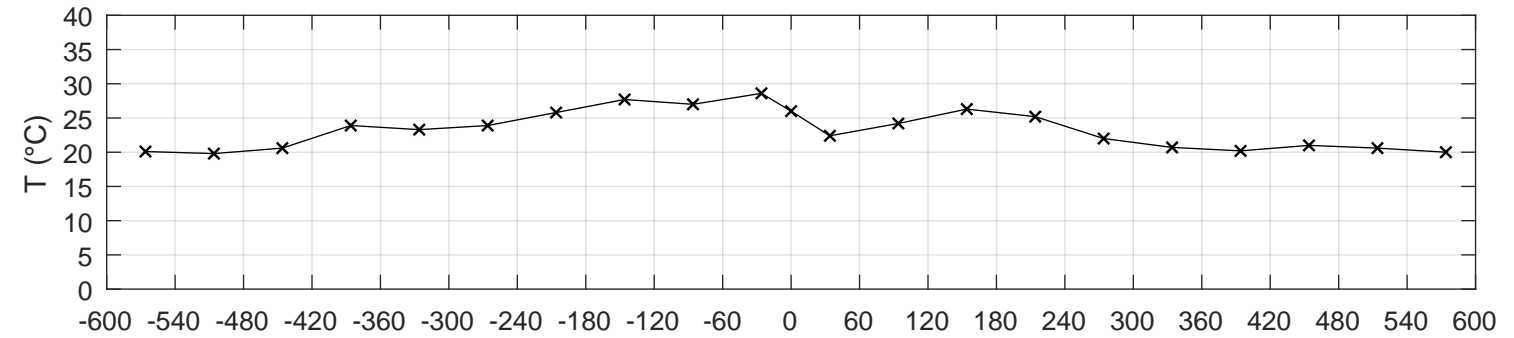
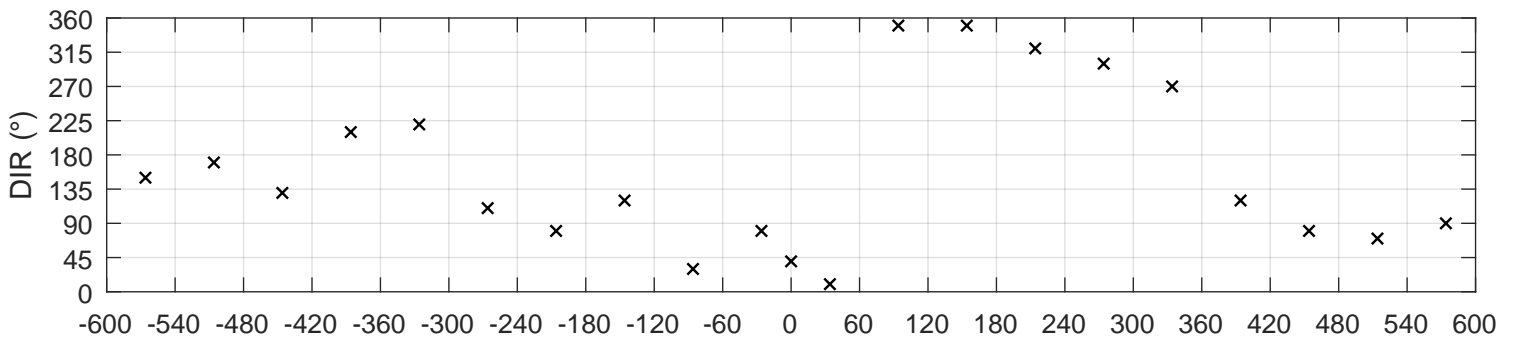
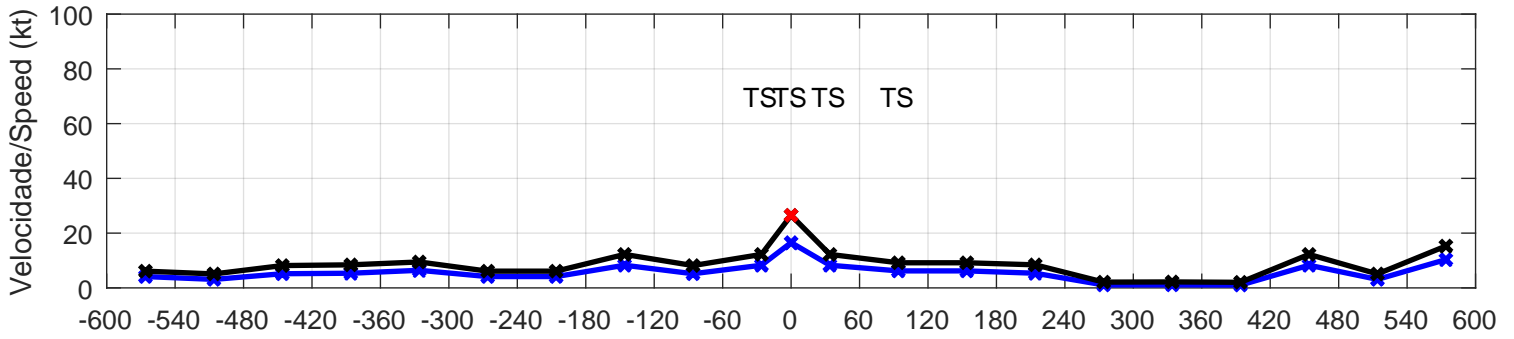
**SBAN-2/83419 EVENTO/EVENT 21 - 03/07/2016, 11:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.0$	$T_{med,3} = 18.4$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 0^\circ$		SYNOPTIC
$g_V = [ ]$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 27.5$ kt	$R_{+6} = 1.8$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 18.6$ kt					



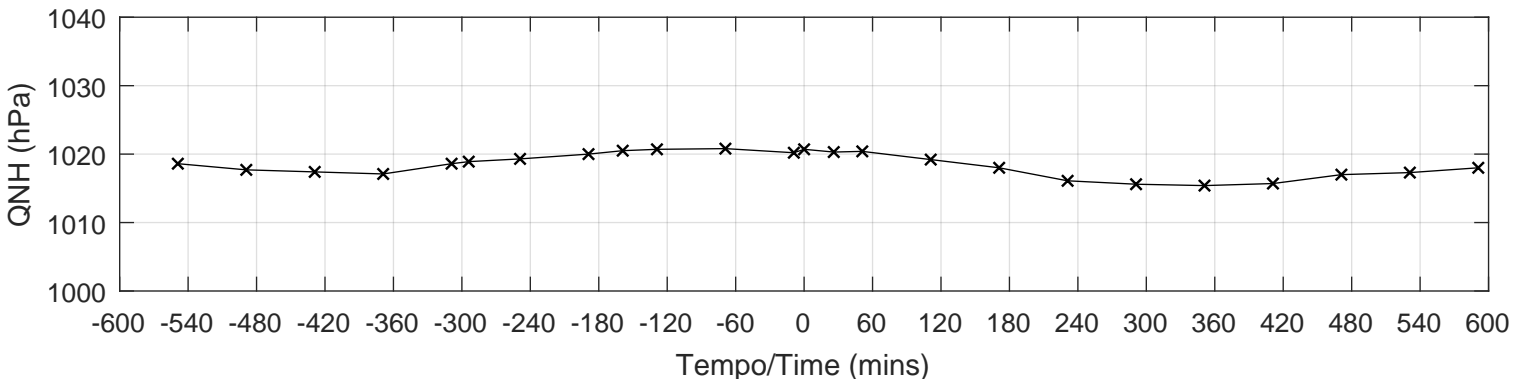
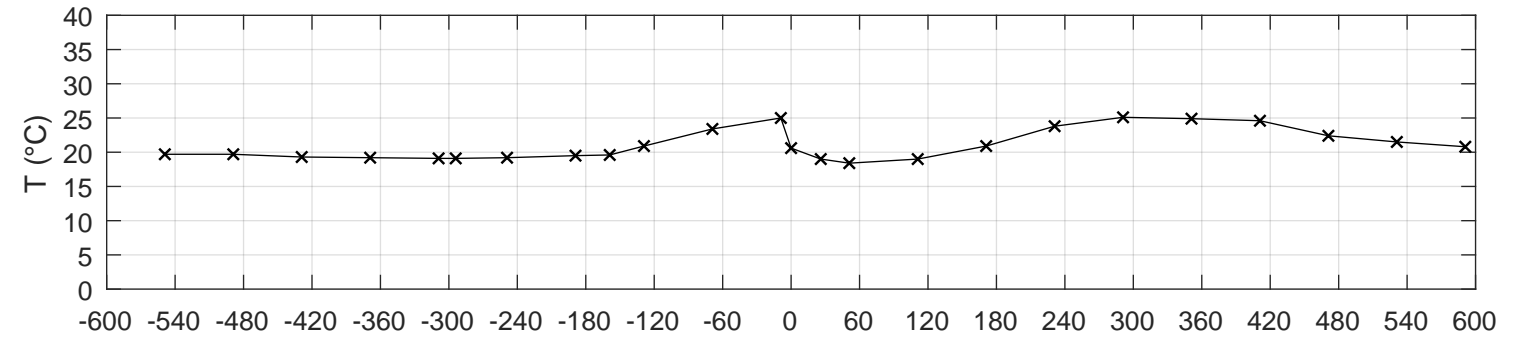
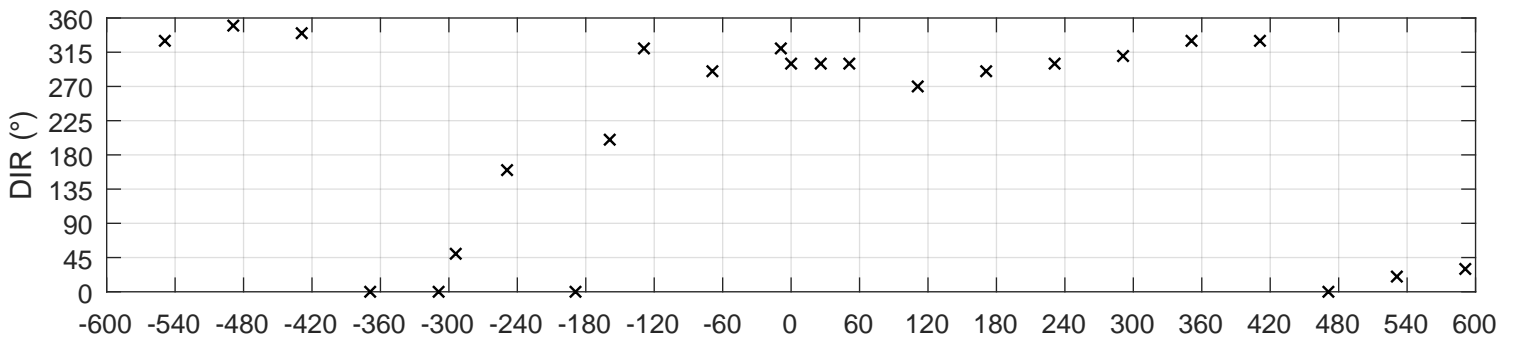
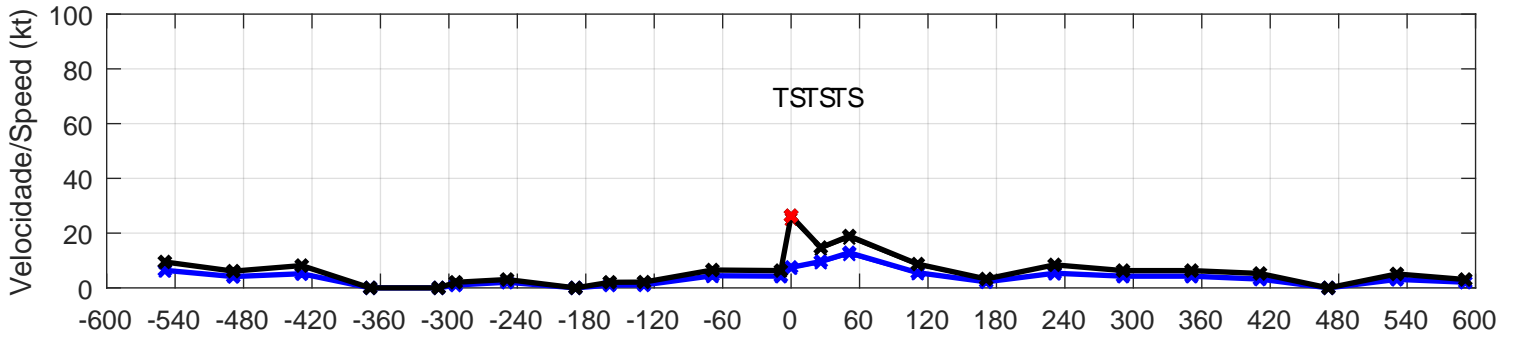
**SBAN-2/83419 EVENTO/EVENT 22 - 21/02/2016, 14:26 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 26 \text{ kt}$	$R_{-6} = 3.1$	$T_{med,3} = 27.4 \text{ }^\circ\text{C}$	$DIR = 40^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 16 \text{ kt}$	$R_{-3} = 2.5$	$\Delta T_{min,3} = -6.2 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 80^\circ$		NON-SYNOPTIC
$g_V = 1.6$	$R_{+3} = 2.6$	$\Delta Q_{max,3} = 1.3 \text{ hPa}$	$\Delta DIR_{max,+3} = 50^\circ$		(110)
$G_{cor} = 26.5 \text{ kt}$	$R_{+6} = 3.7$	$\Delta$ Grupo/Group = 2			
$V_{cor} = 16.5 \text{ kt}$					



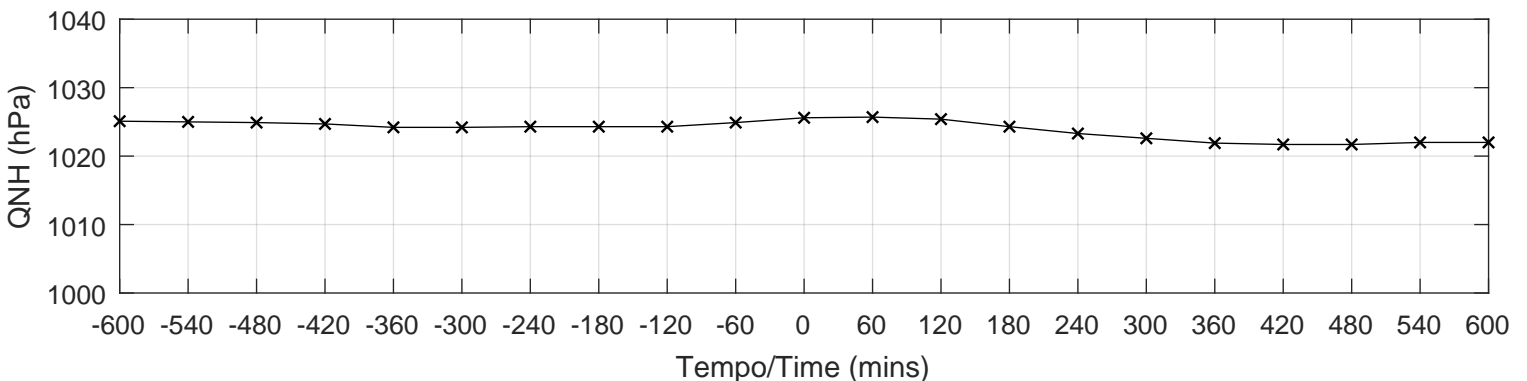
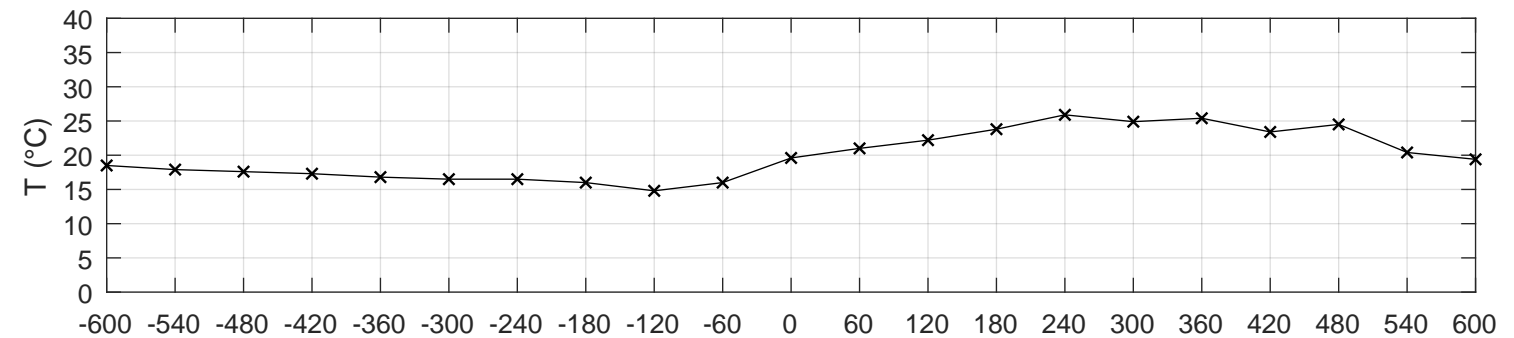
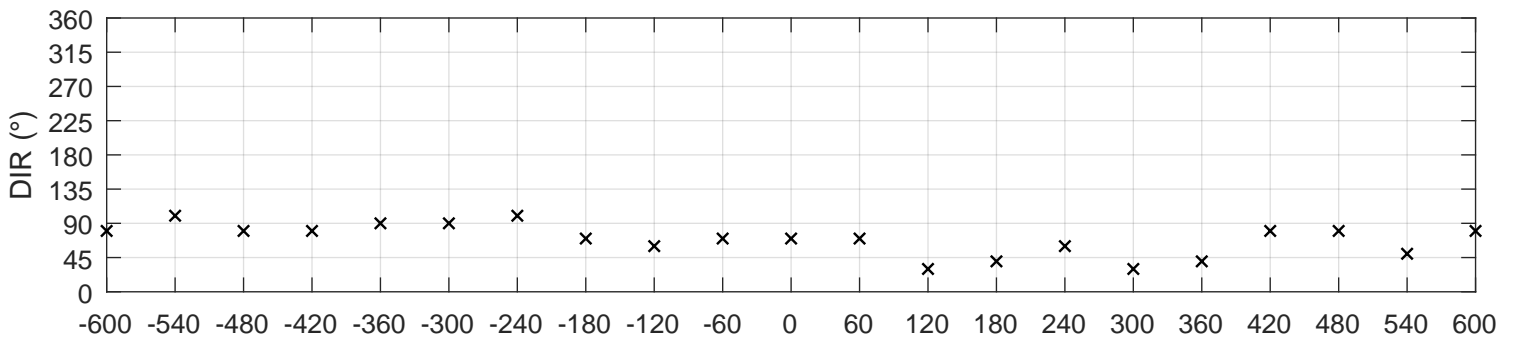
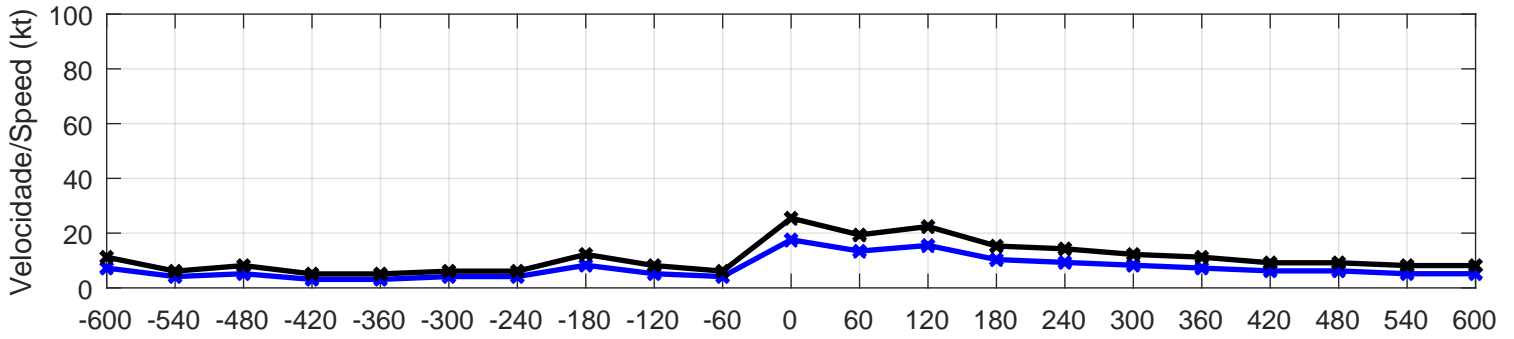
**SBAN-2/83419 EVENTO/EVENT 23 - 04/01/2016, 11:09 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 25 \text{ kt}$	$R_{-6} = 8.9$	$T_{med,3} = 21.6 \text{ }^\circ\text{C}$	$DIR = 300^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 7 \text{ kt}$	$R_{-3} = 6.7$	$\Delta T_{min,3} = -6.6 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 100^\circ$		NON-SYNOPTIC
$g_V = 3.6$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 0.5 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^\circ$		(110)
$G_{cor} = 26.3 \text{ kt}$	$R_{+6} = 2.9$	$\Delta \text{ Grupo/Group} = 1$			
$V_{cor} = 7.5 \text{ kt}$					



**SBAN-2/83419 EVENTO/EVENT 24 - 19/07/2015, 09:00 LOCAL (PAS31/2017)**

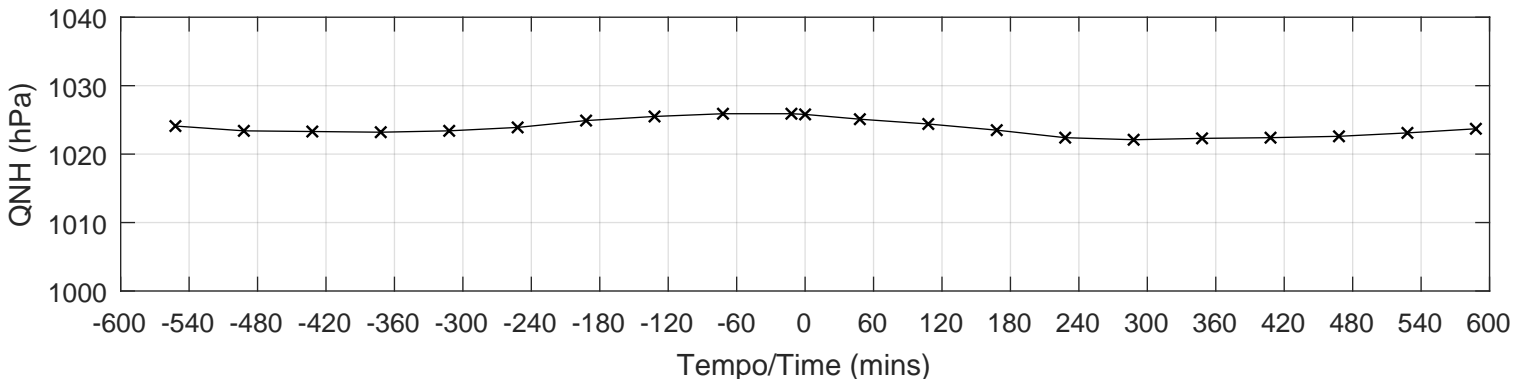
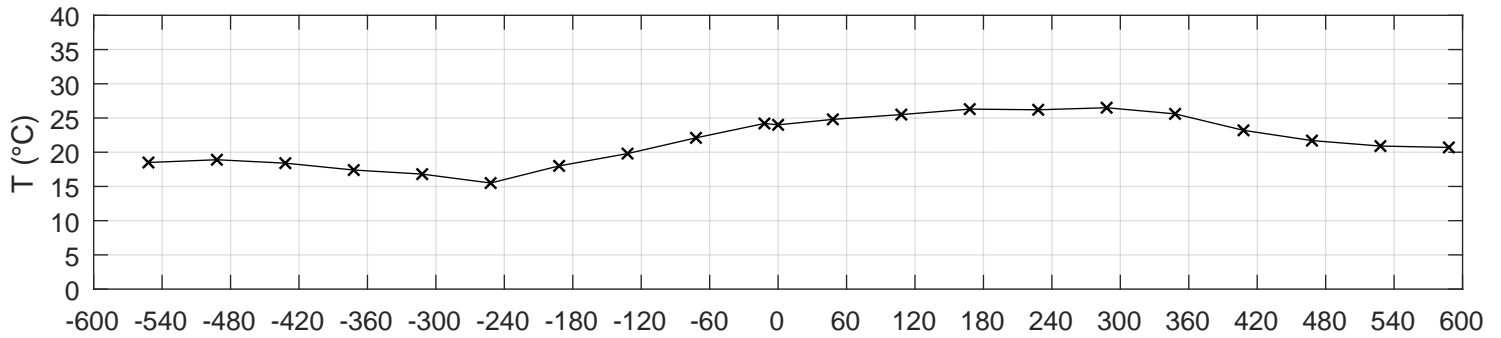
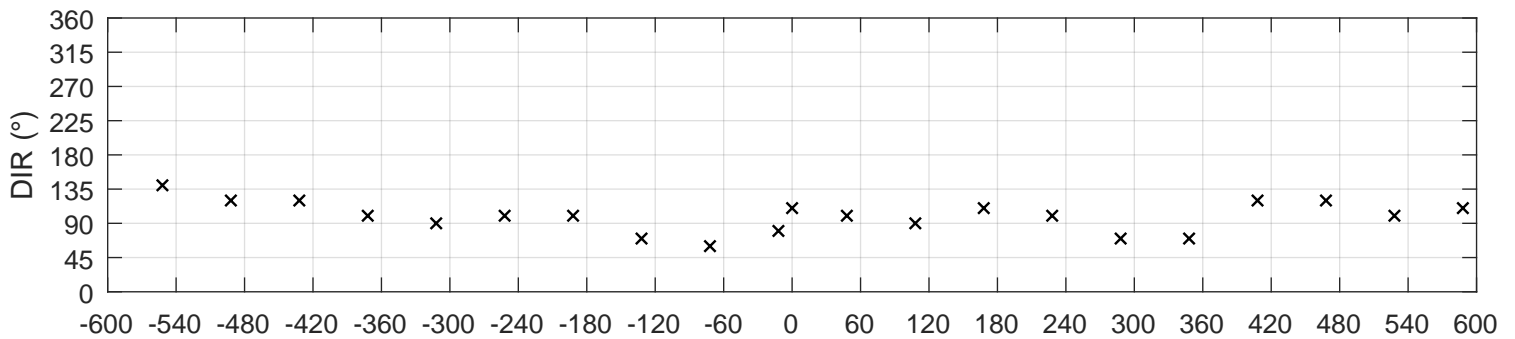
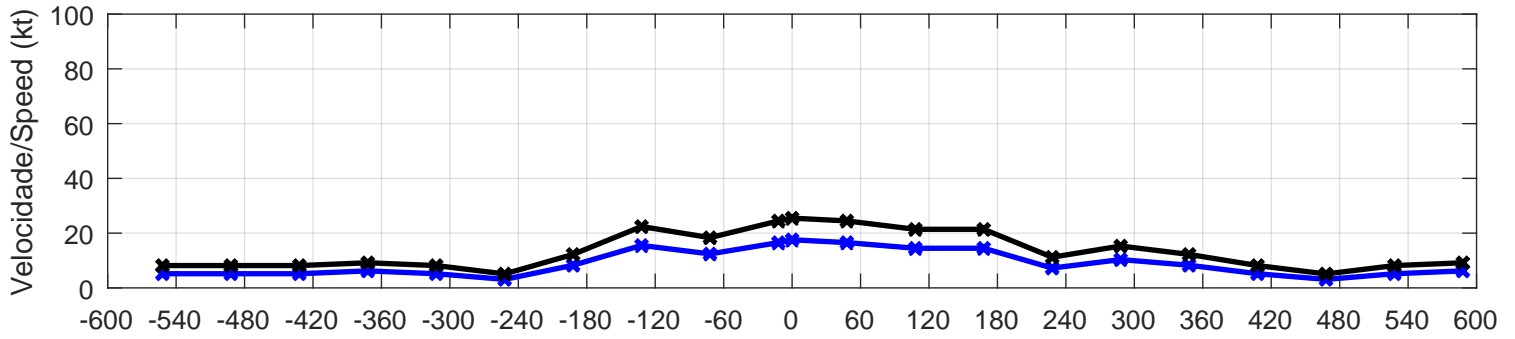
Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 3.5$	$T_{med,3} = 15.6$ °C	$DIR = 70^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 2.9$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 1.4$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 25.5$ kt	$R_{+6} = 1.6$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 17.6$ kt					





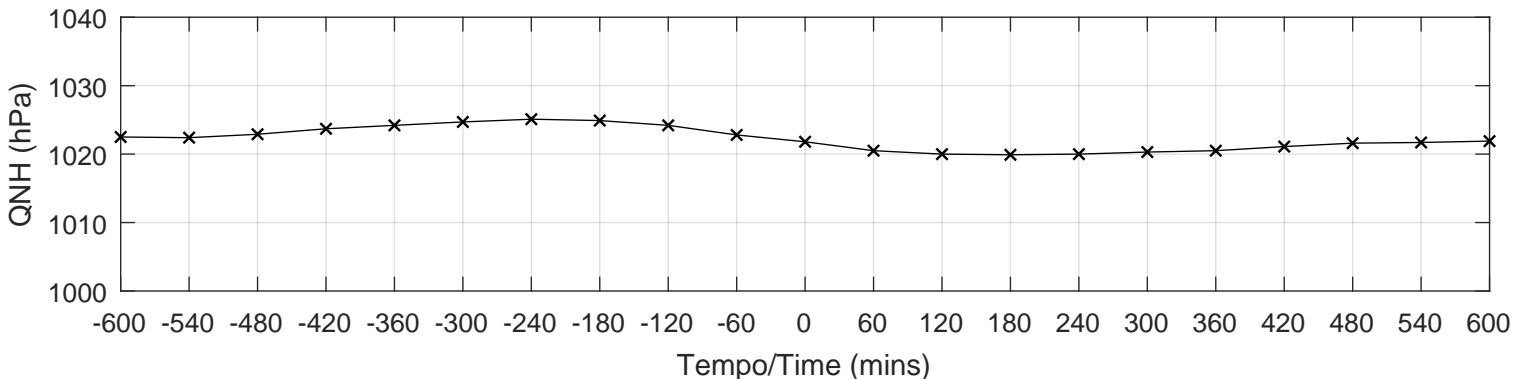
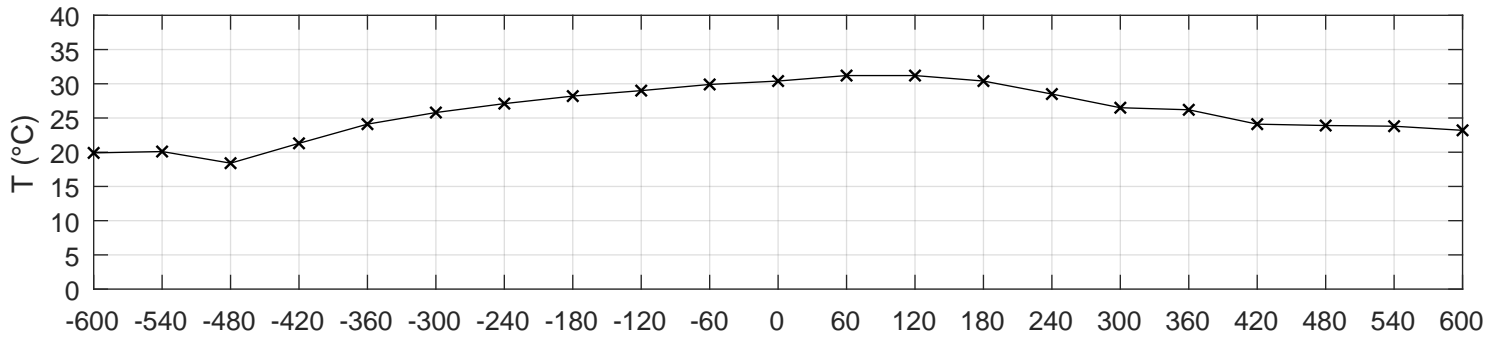
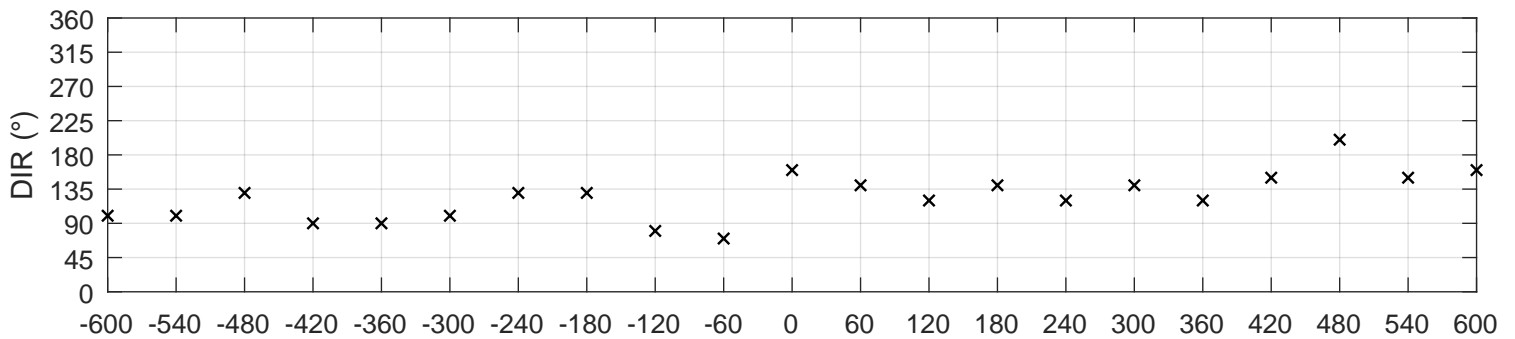
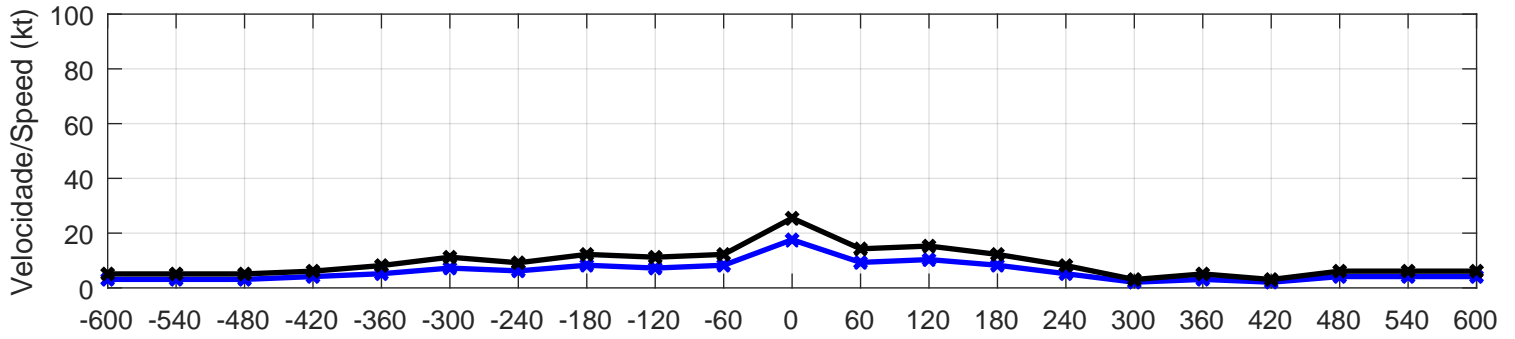
**SBAN-2/83419 EVENTO/EVENT 25 - 30/07/2015, 11:12 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press. $\Delta$ Direction	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25 \text{ kt}$	$R_{-6} = 1.9$	$T_{\text{med},3} = 20.9 \text{ }^\circ\text{C}$	$\text{DIR} = 110^\circ$	NÃO/NO	SINÓTICO
$V_{\text{obs}} = 17 \text{ kt}$	$R_{-3} = 1.2$	$\Delta T_{\text{min},3} = 0.0 \text{ }^\circ\text{C}$	$\Delta \text{DIR}_{\text{max},-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.1$	$\Delta Q_{\text{max},3} = 0.0 \text{ hPa}$	$\Delta \text{DIR}_{\text{max},+3} = 20^\circ$		(226)
$G_{\text{cor}} = 25.5 \text{ kt}$	$R_{+6} = 1.4$	$\Delta \text{Grupo/Group} = 3$			
$V_{\text{cor}} = 17.6 \text{ kt}$					



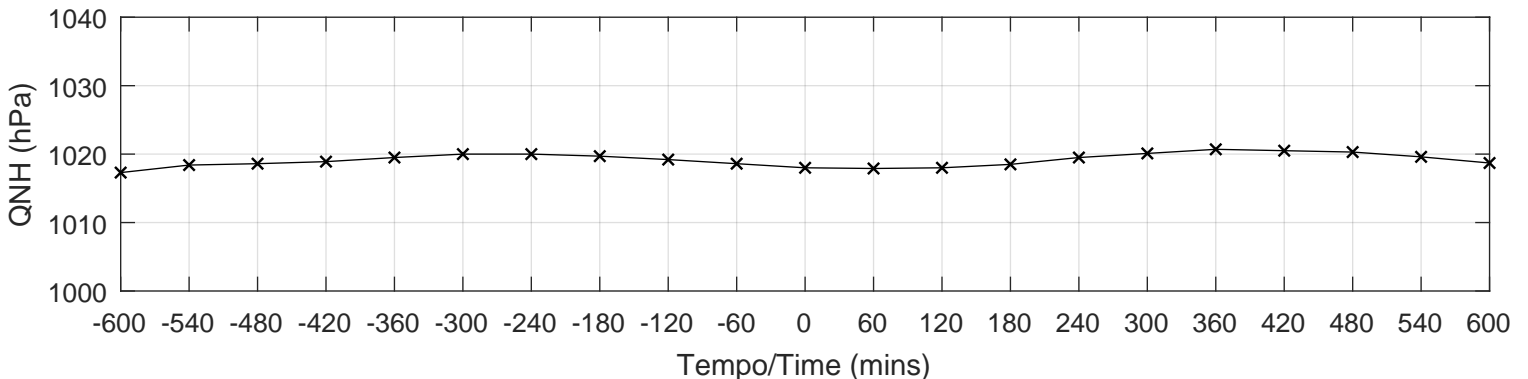
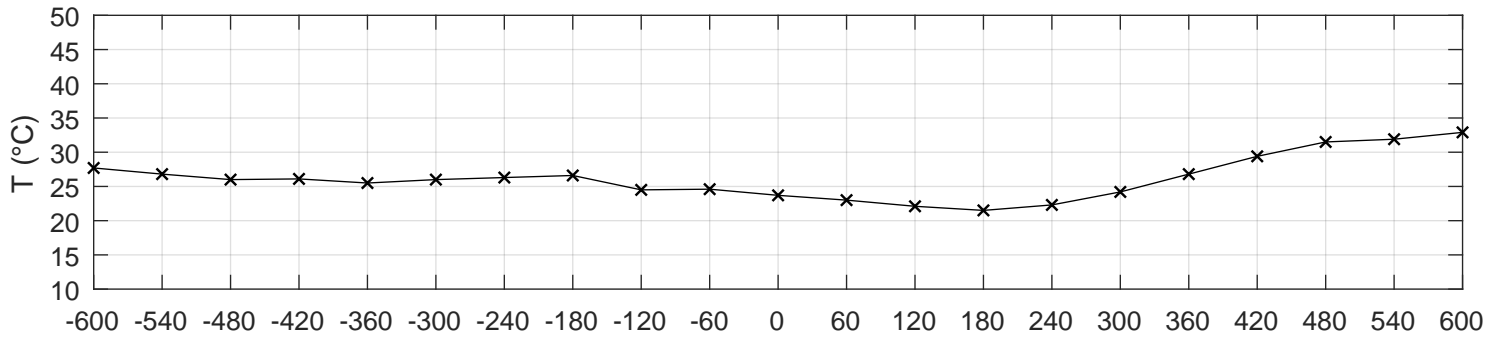
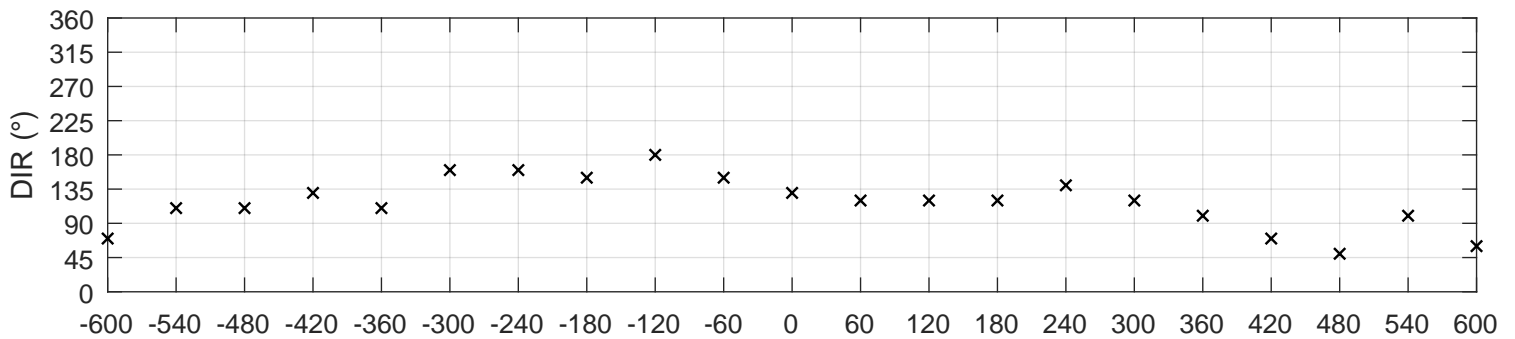
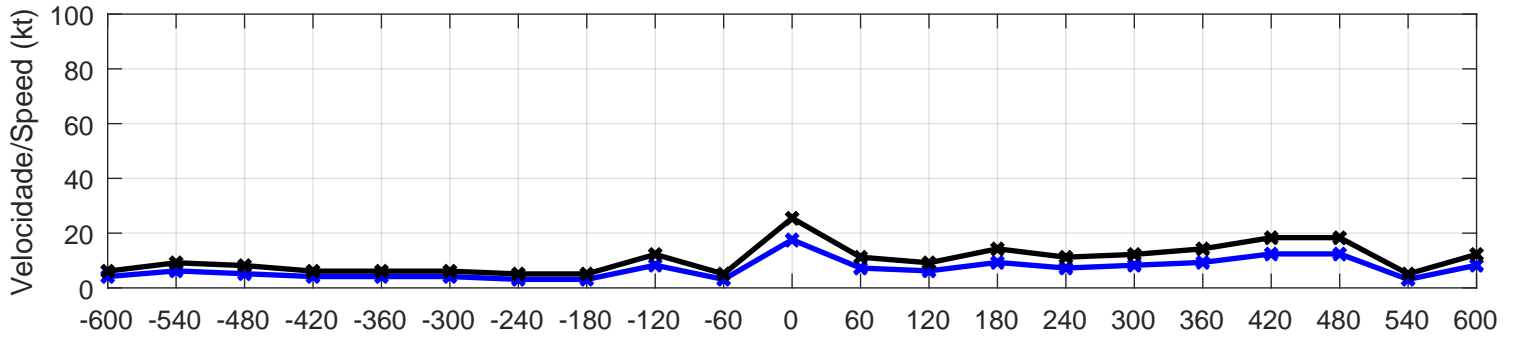
**SBAN-2/83419 EVENTO/EVENT 26 - 01/09/2015, 14:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 2.4$	$T_{med,3} = 29.0$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 90^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 25.5$ kt	$R_{+6} = 2.6$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 17.6$ kt					



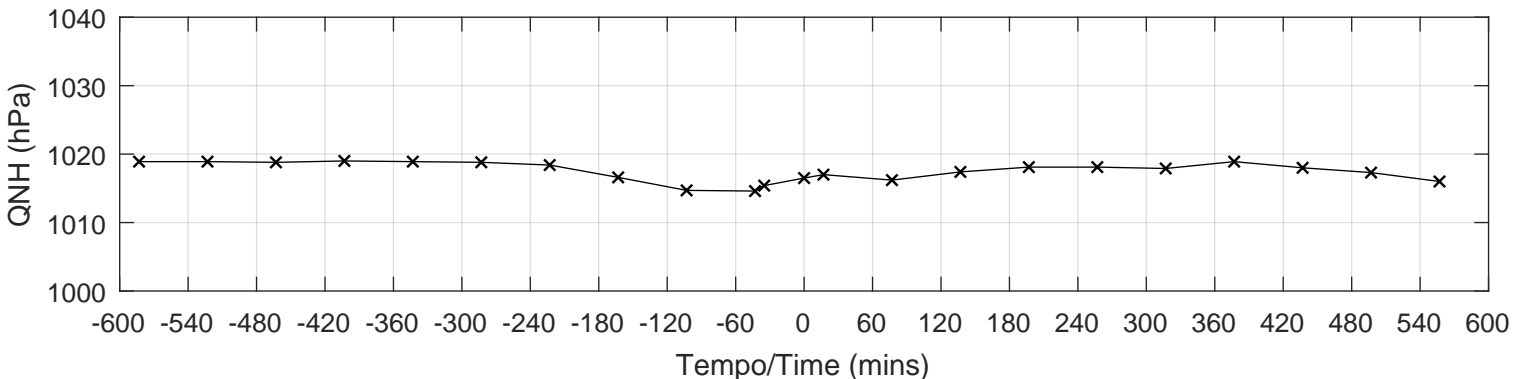
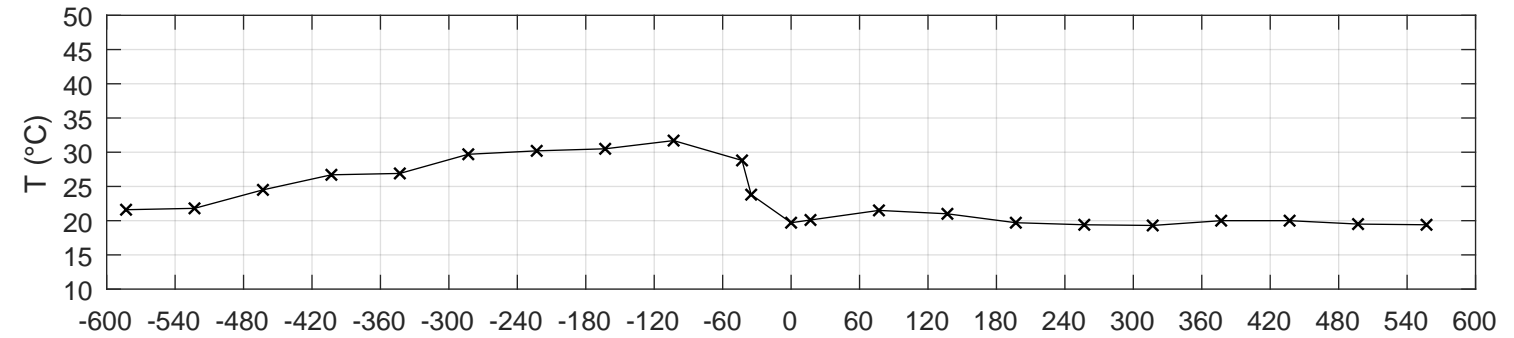
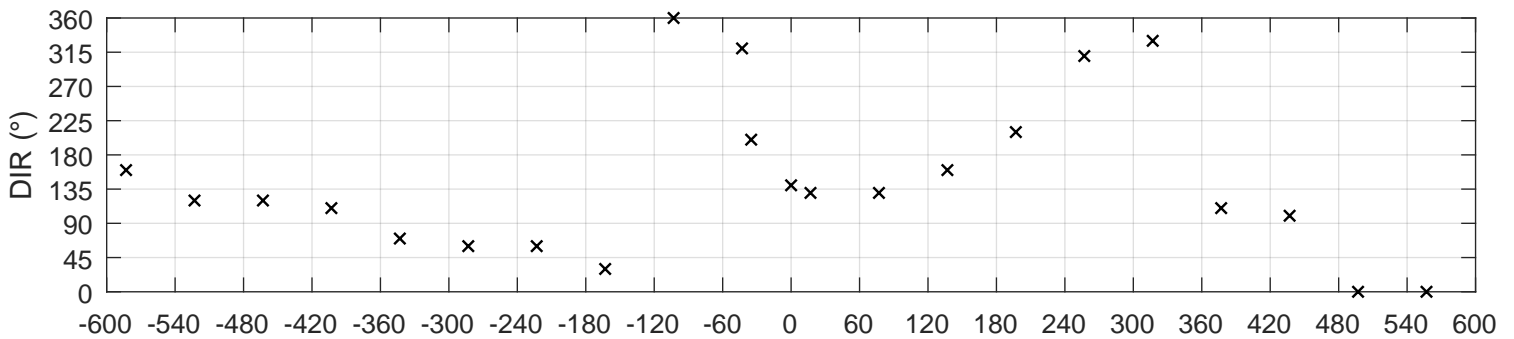
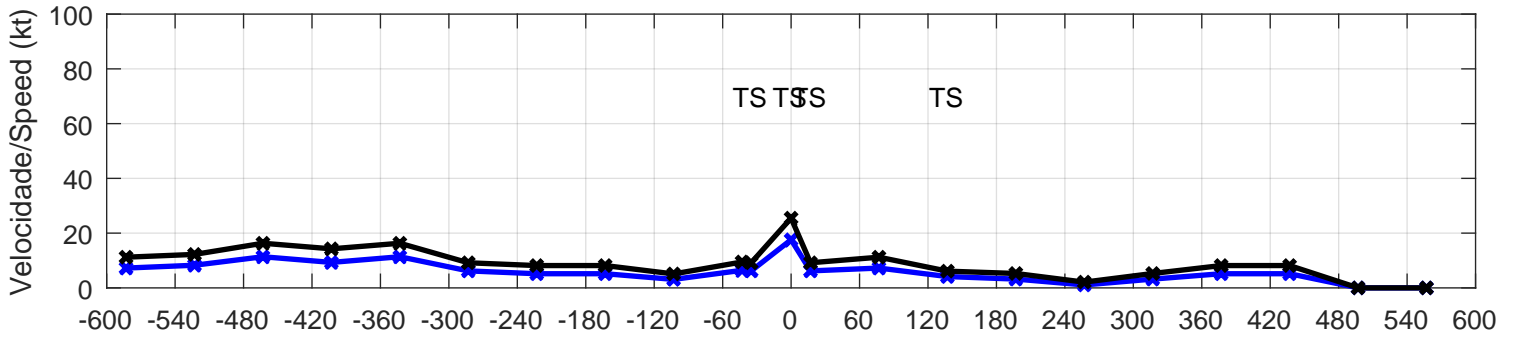
**SBAN-2/83419 EVENTO/EVENT 27 - 06/10/2015, 03:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 3.8$	$T_{med,3} = 25.2$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 3.4$	$\Delta T_{min,3} = -1.6$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 2.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 25.5$ kt	$R_{+6} = 2.1$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 17.6$ kt					



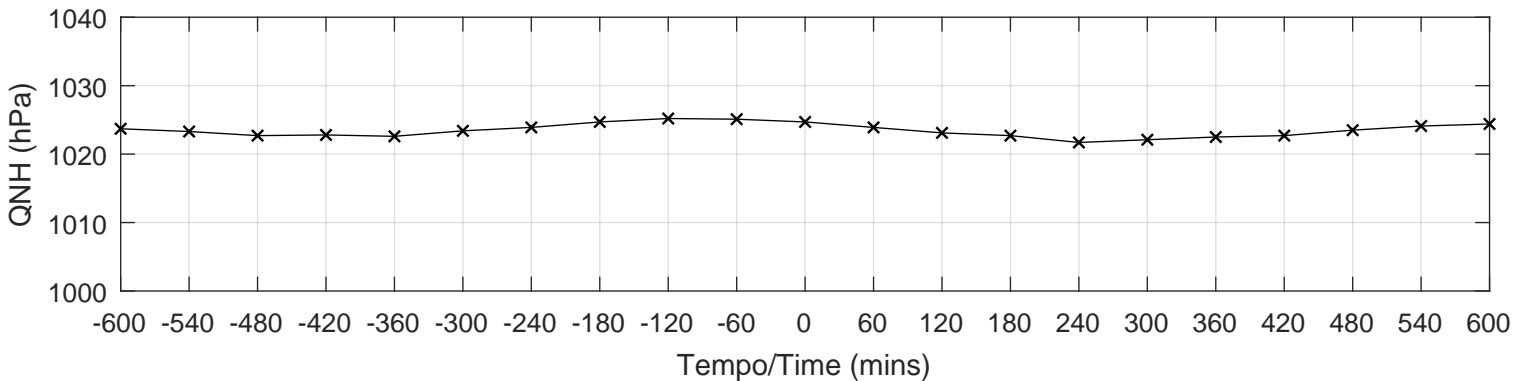
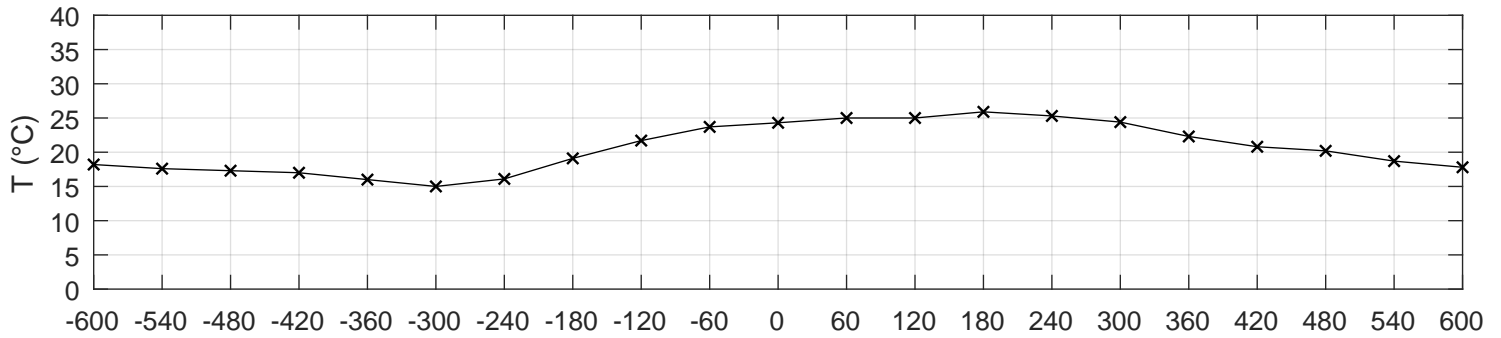
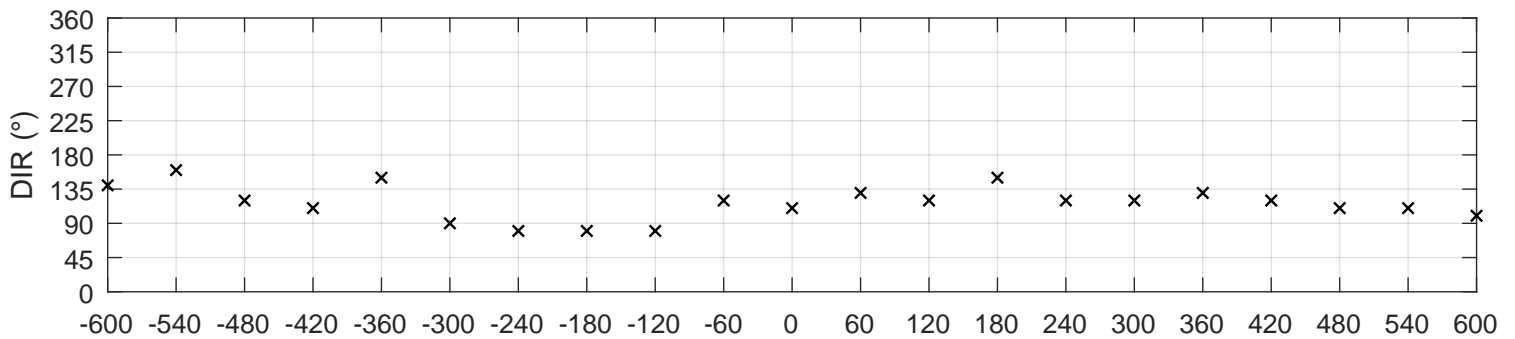
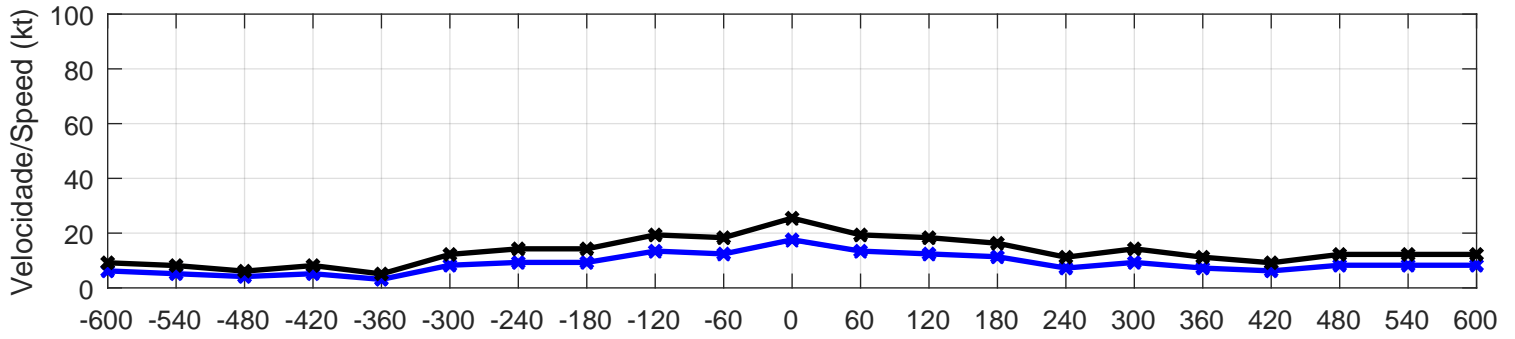
**SBAN-2/83419 EVENTO/EVENT 28 - 14/11/2015, 16:43 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press. $\Delta$ Direction	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 2.7$	$T_{med,3} = 31.1$ °C	$DIR = 140^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -12.0$ °C	$\Delta DIR_{max,-3} = 180^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 2.4$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(120)
$G_{cor} = 25.5$ kt	$R_{+6} = 3.9$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 17.6$ kt					



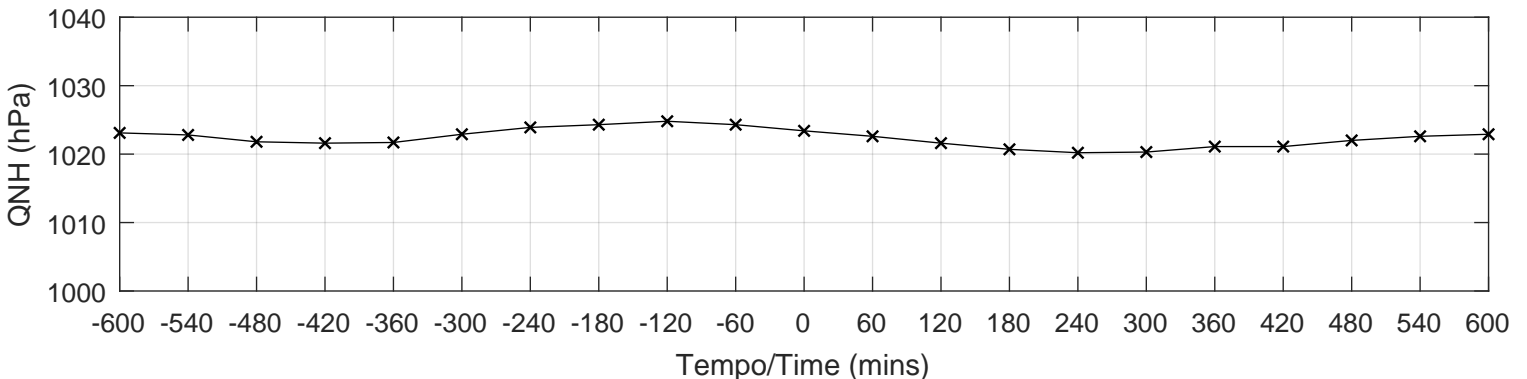
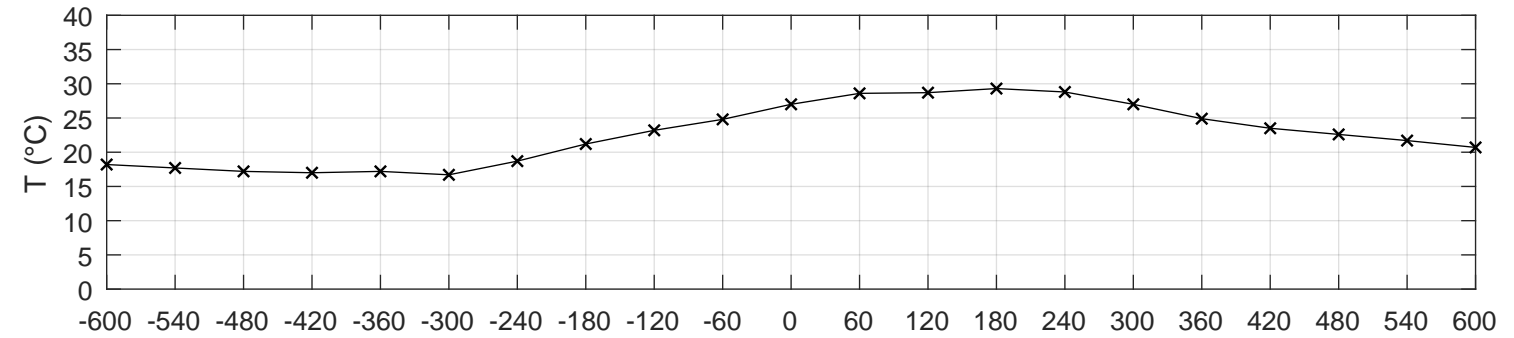
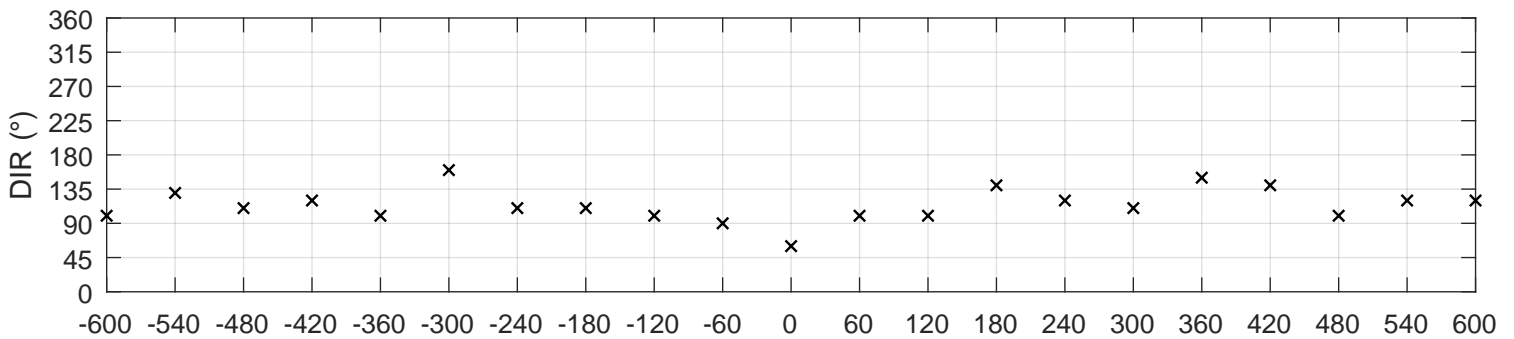
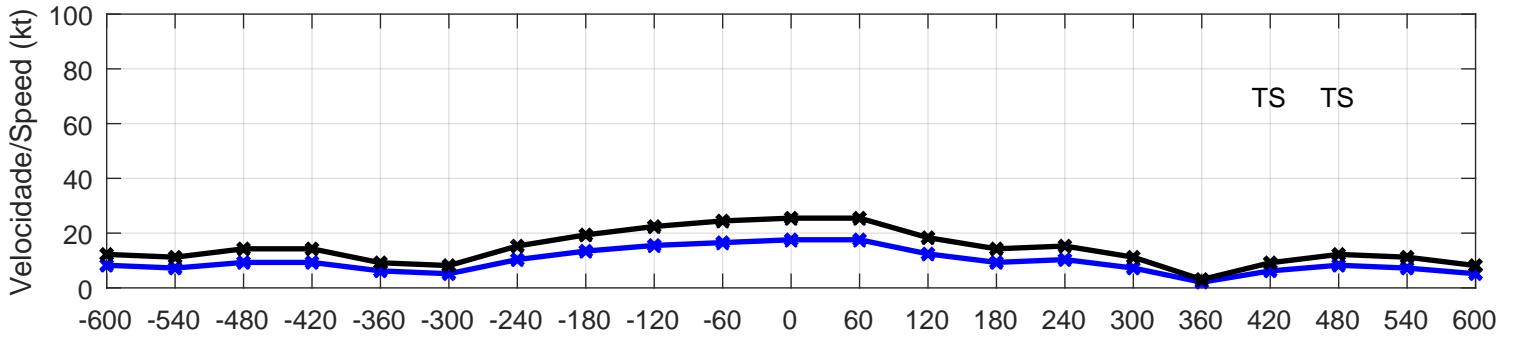
**SBAN-2/83419 EVENTO/EVENT 29 - 30/07/2016, 12:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 1.8$	$T_{med,3} = 21.5$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(226)
$G_{cor} = 25.5$ kt	$R_{+6} = 1.7$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 17.6$ kt					



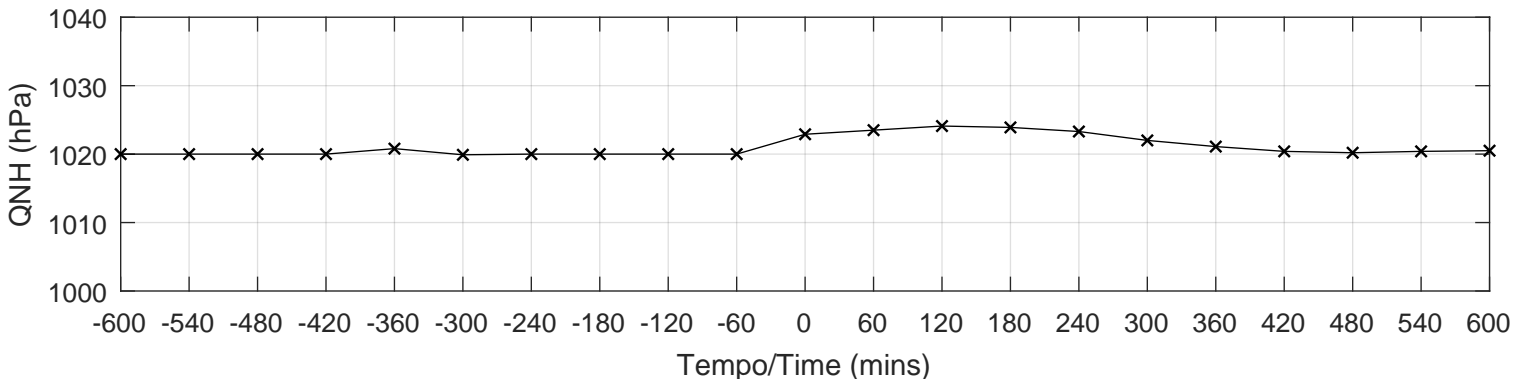
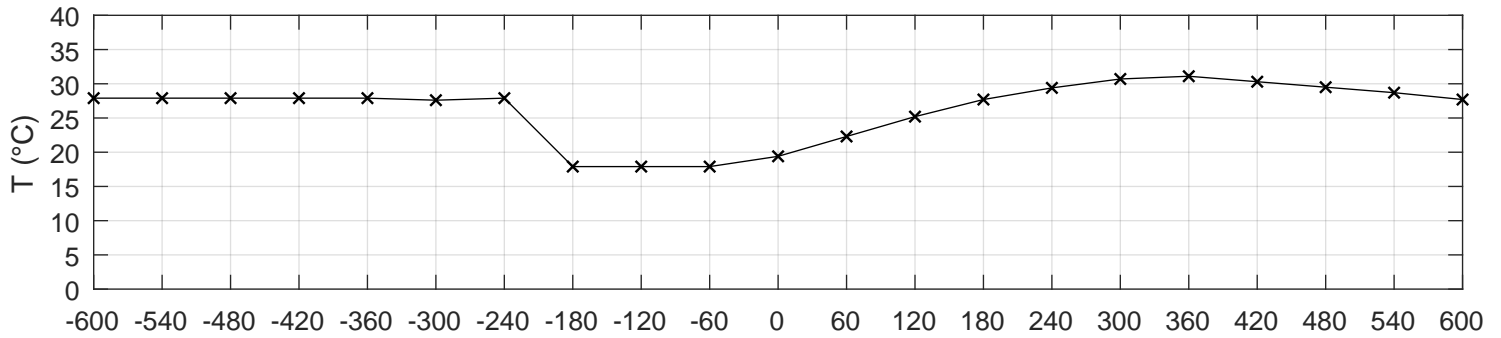
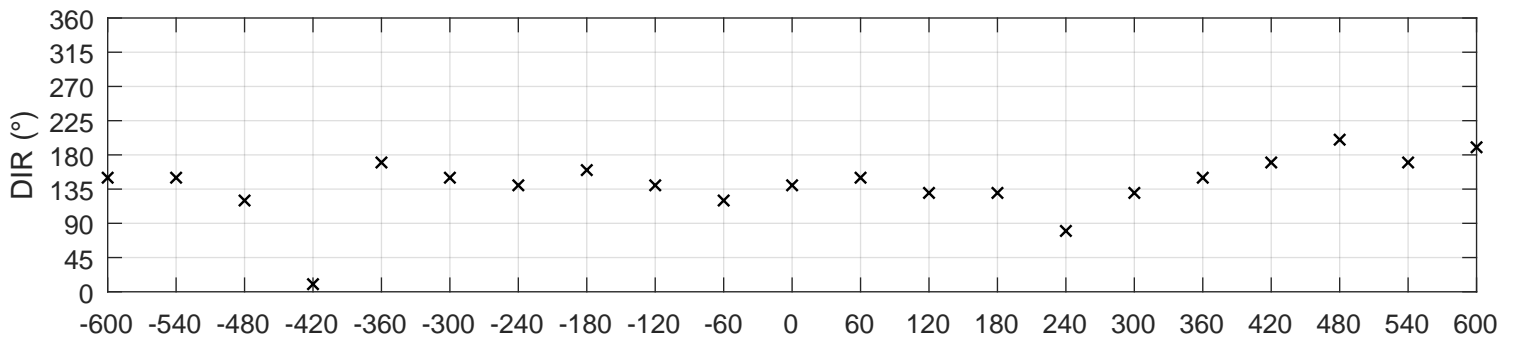
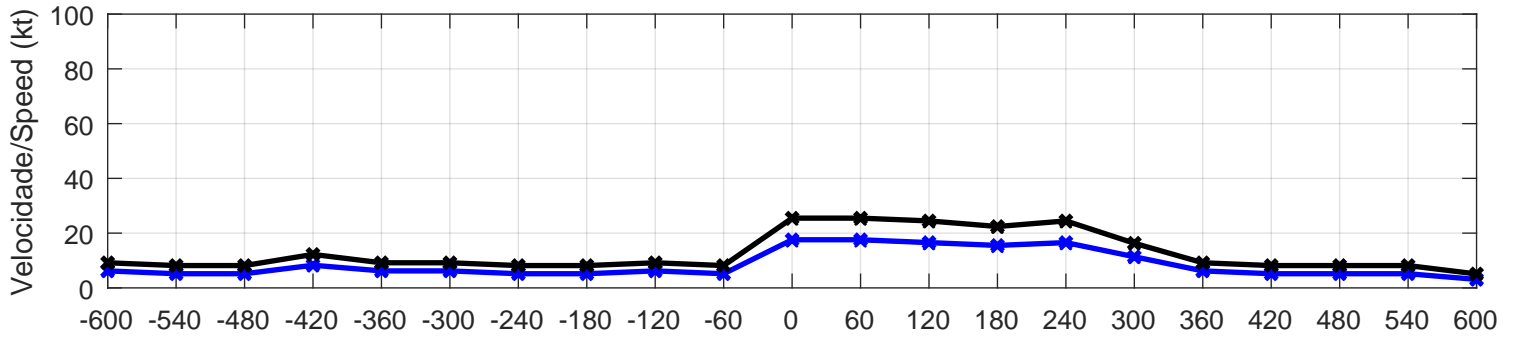
**SBAN-2/83419 EVENTO/EVENT 30 - 24/08/2016, 12:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 1.5$	$T_{med,3} = 23.1$ °C	$DIR = 60^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 1.2$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(226)
$G_{cor} = 25.5$ kt	$R_{+6} = 1.7$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 17.6$ kt					



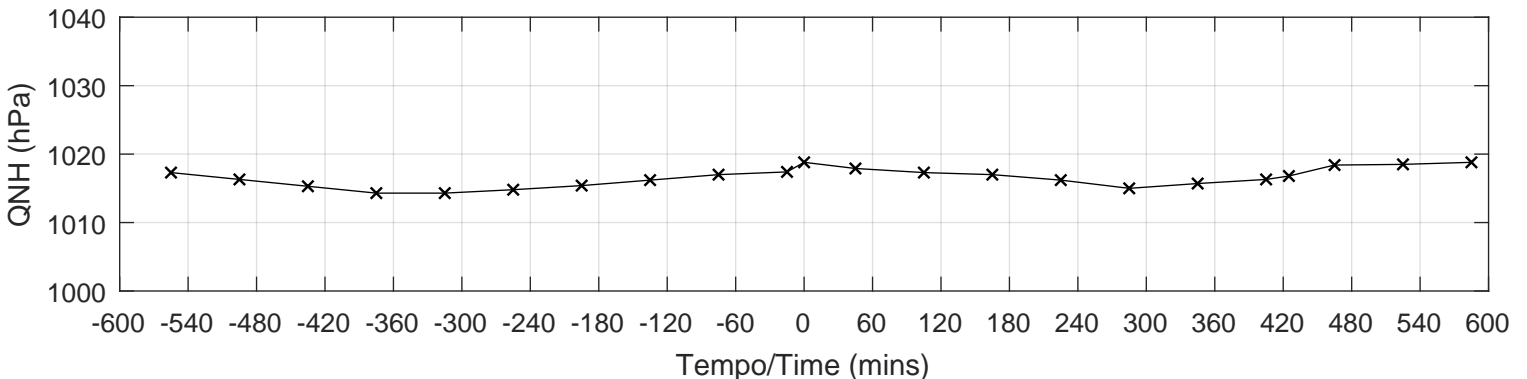
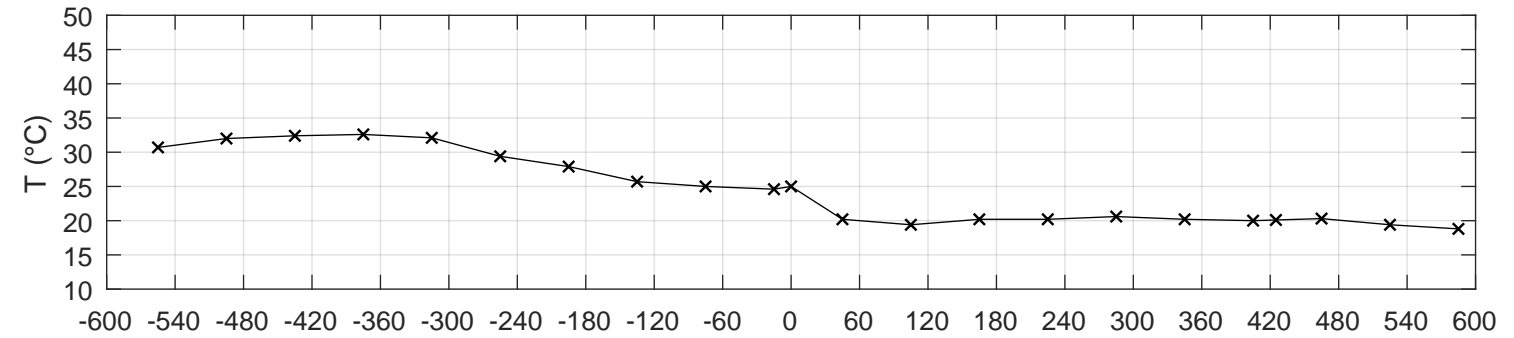
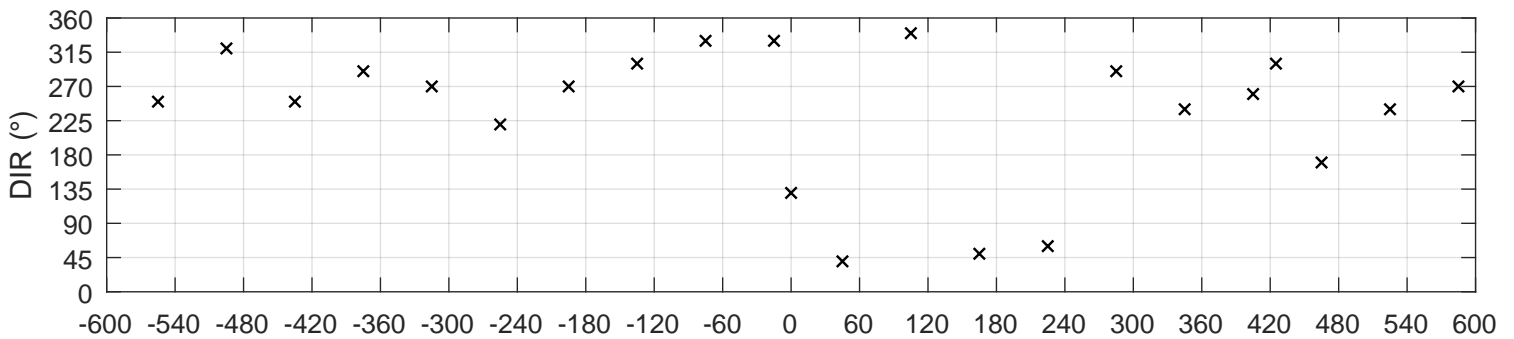
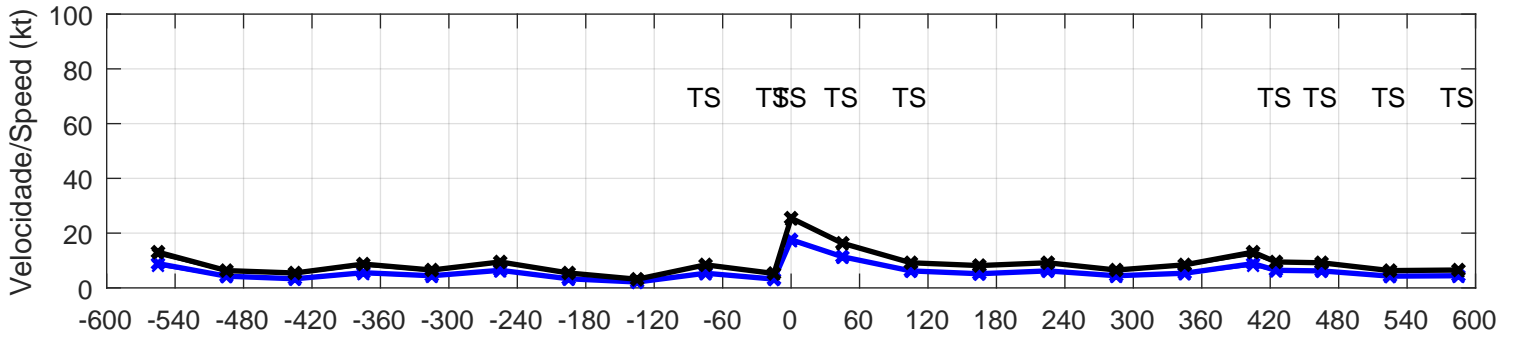
**SBAN-2/83419 EVENTO/EVENT 31 - 09/09/2016, 08:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press. $\Delta$ Direction	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 2.9$	$T_{med,3} = 17.9$ °C	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 3.5$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(221)
$G_{cor} = 25.5$ kt	$R_{+6} = 1.3$	$\Delta$ Grupo/Group = 2			
$V_{cor} = 17.6$ kt					



**SBAN-2/83419 EVENTO/EVENT 32 - 19/10/2016, 22:15 LOCAL (PAS31/2017)**

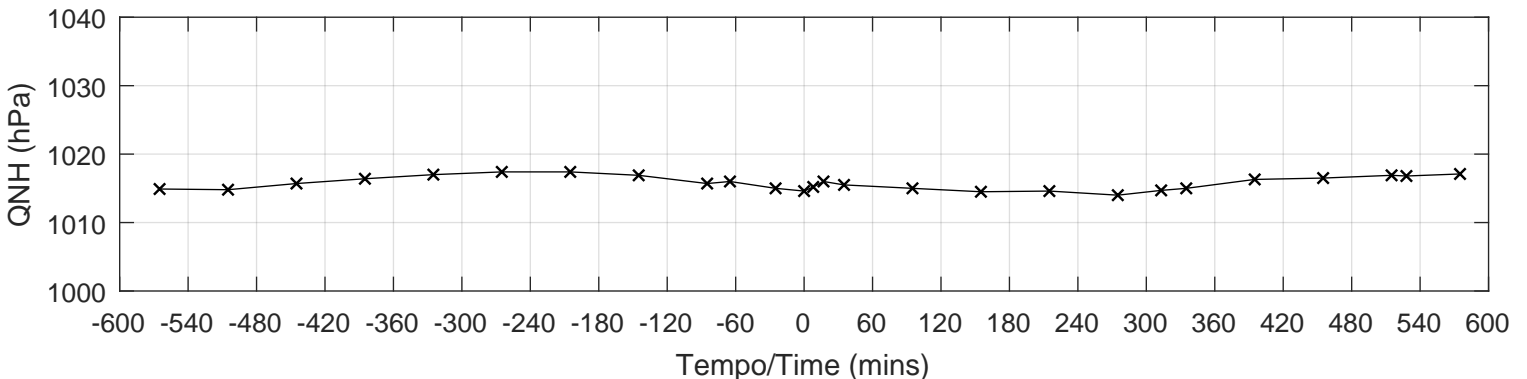
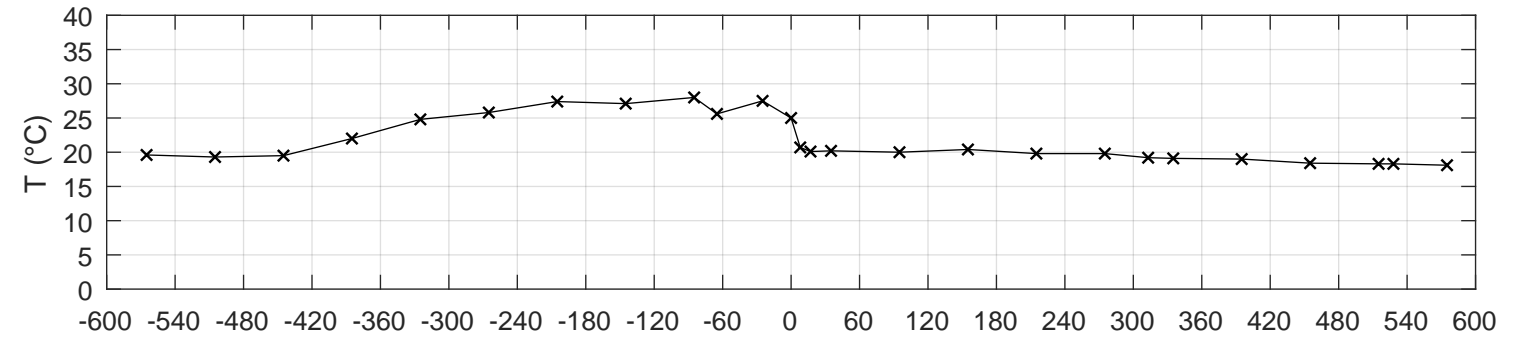
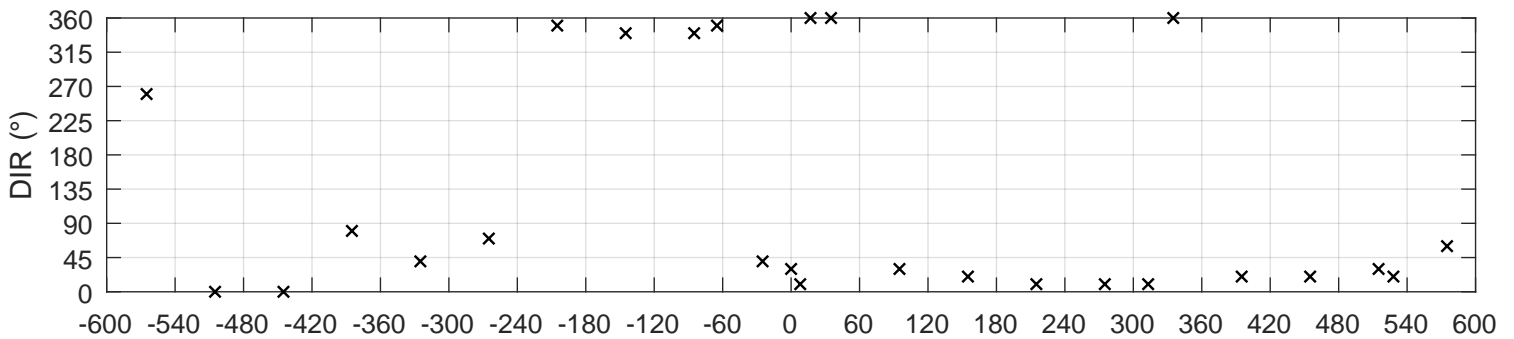
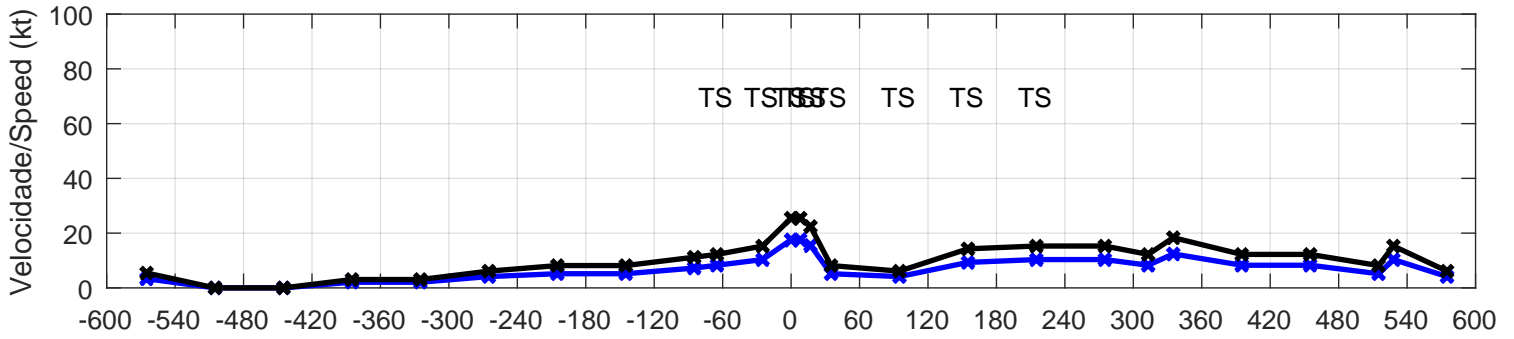
Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 4.1$	$T_{med,3} = 25.4$ °C	$DIR = 130^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 4.6$	$\Delta T_{min,3} = -4.8$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 1.8$ hPa	$\Delta DIR_{max,+3} = 150^\circ$		(120)
$G_{cor} = 25.5$ kt	$R_{+6} = 2.7$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 17.6$ kt					





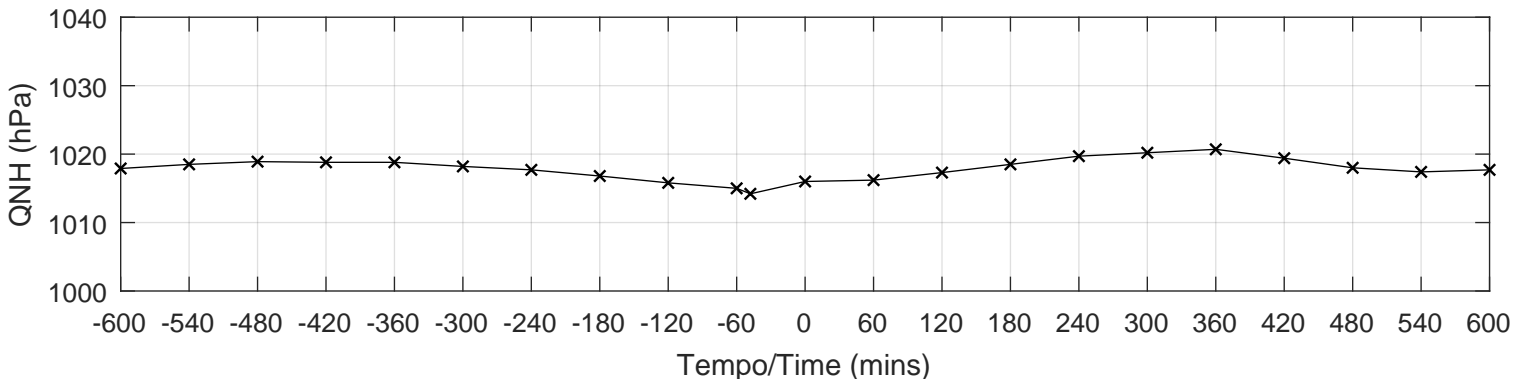
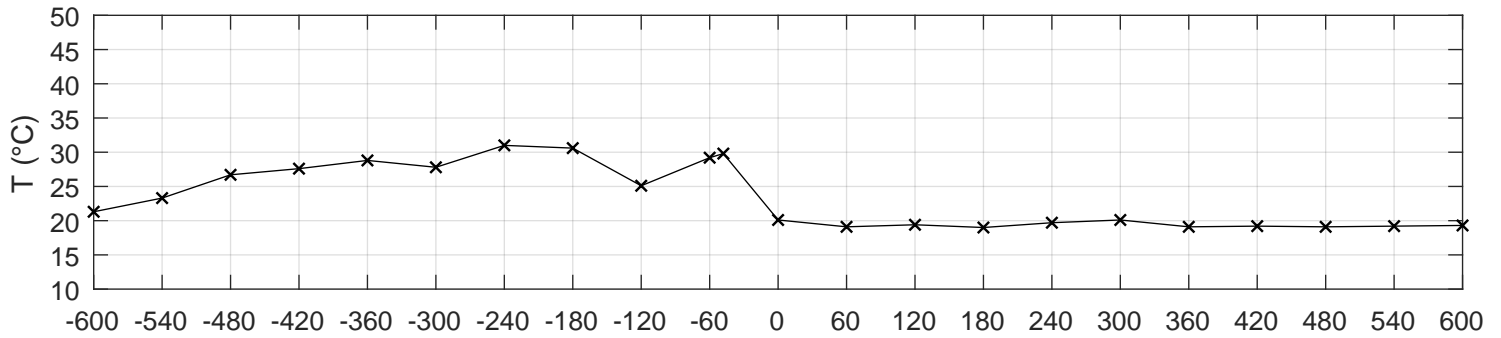
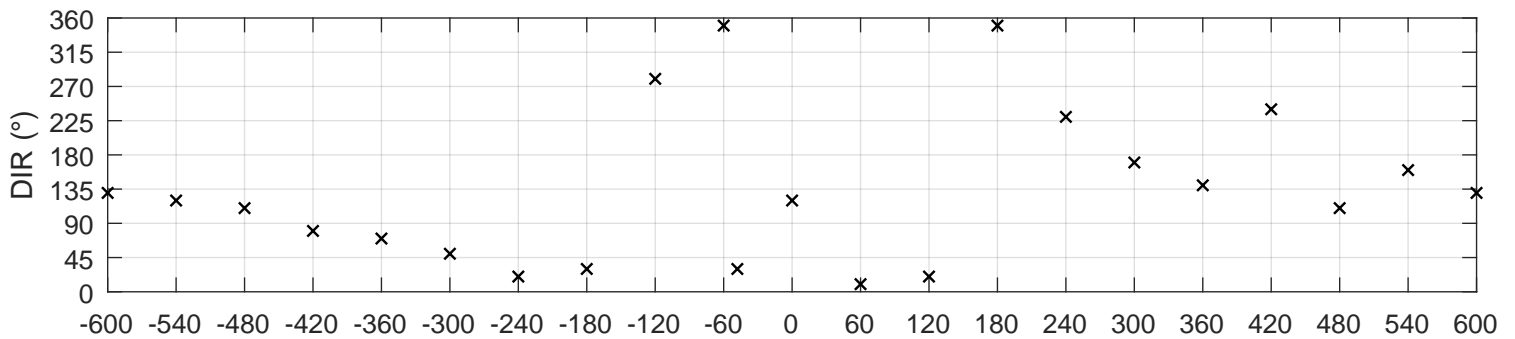
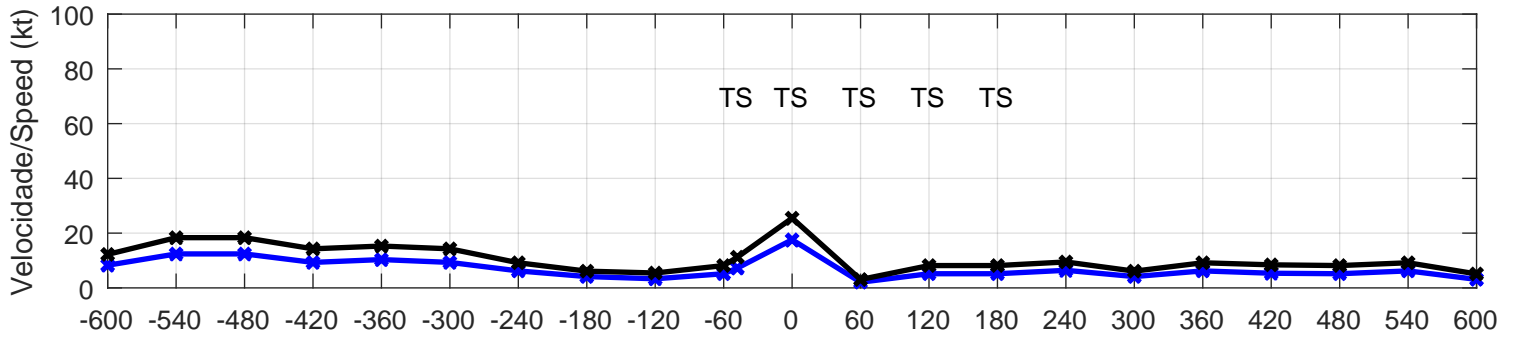
**SBAN-2/83419 EVENTO/EVENT 33 - 04/12/2016, 13:25 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press. $\Delta$ Direction	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 3.2$	$T_{med,3} = 26.8$ °C	$DIR = 30^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = -7.9$ °C	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = [ ]$	$R_{+3} = 2.2$	$\Delta Q_{max,3} = 1.4$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(120)
$G_{cor} = 25.5$ kt	$R_{+6} = 1.9$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 17.6$ kt					



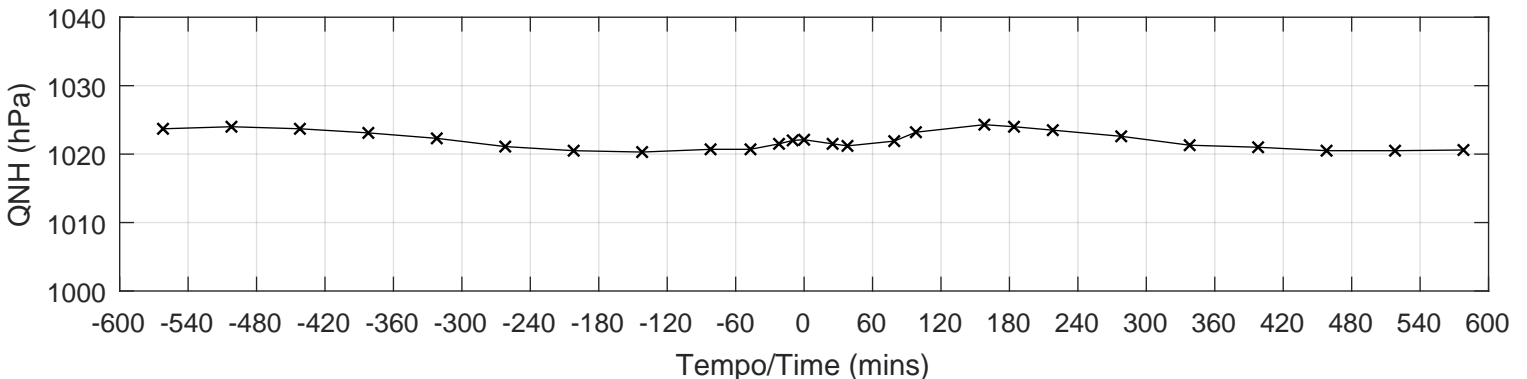
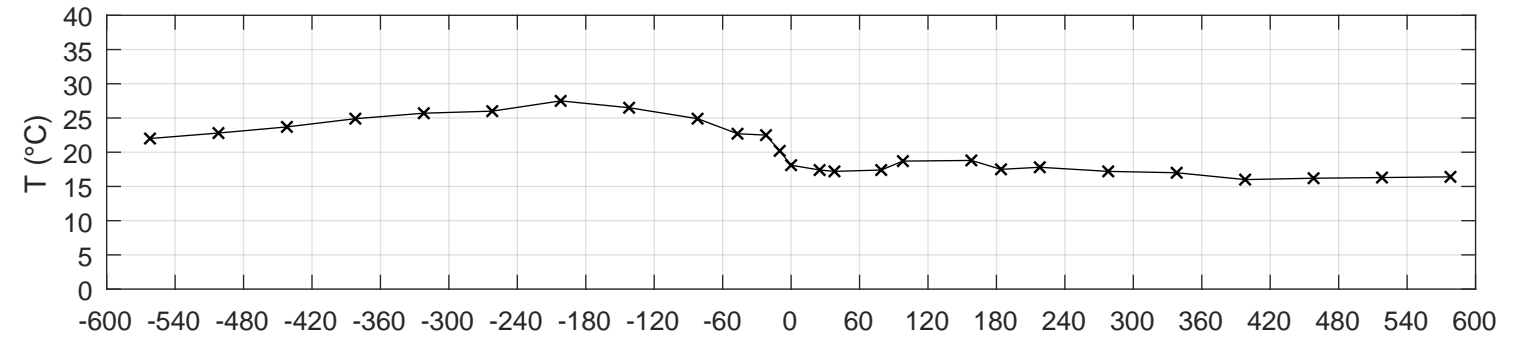
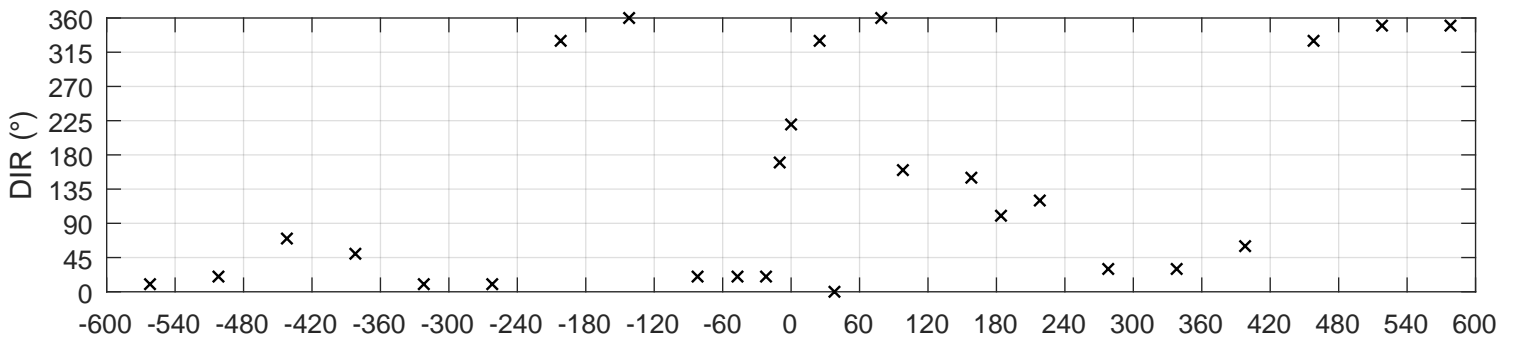
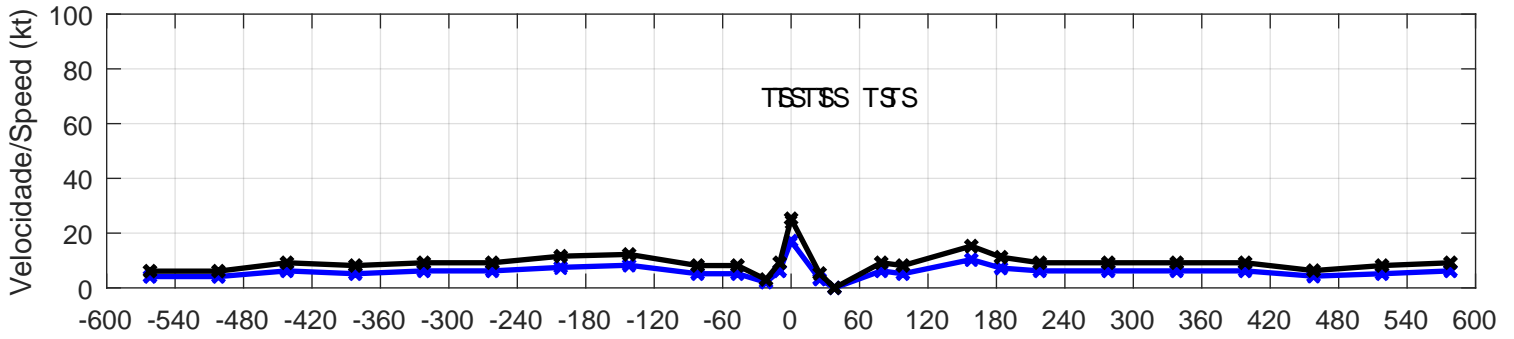
**SBAN-2/83419 EVENTO/EVENT 34 - 26/12/2016, 17:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 25$ kt	$R_{-6} = 2.5$	$T_{med,3} = 28.0$ °C	$DIR = 120^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 17$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -10.7$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.9$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(120)
$G_{cor} = 25.5$ kt	$R_{+6} = 3.5$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 17.6$ kt					



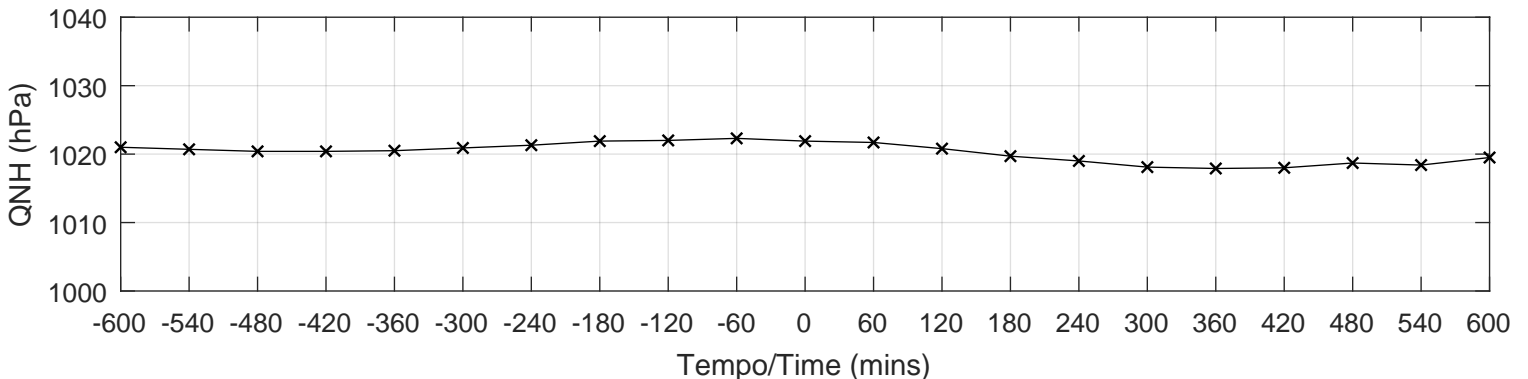
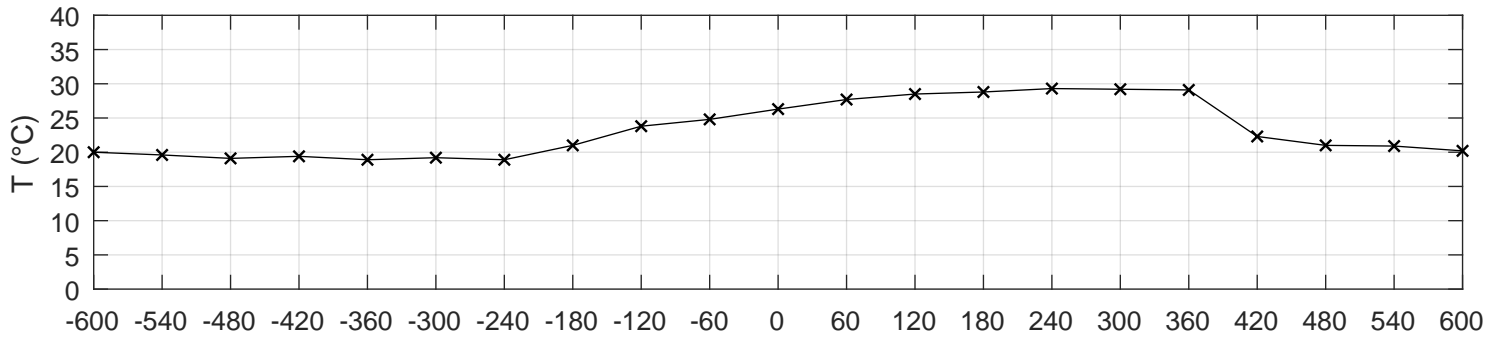
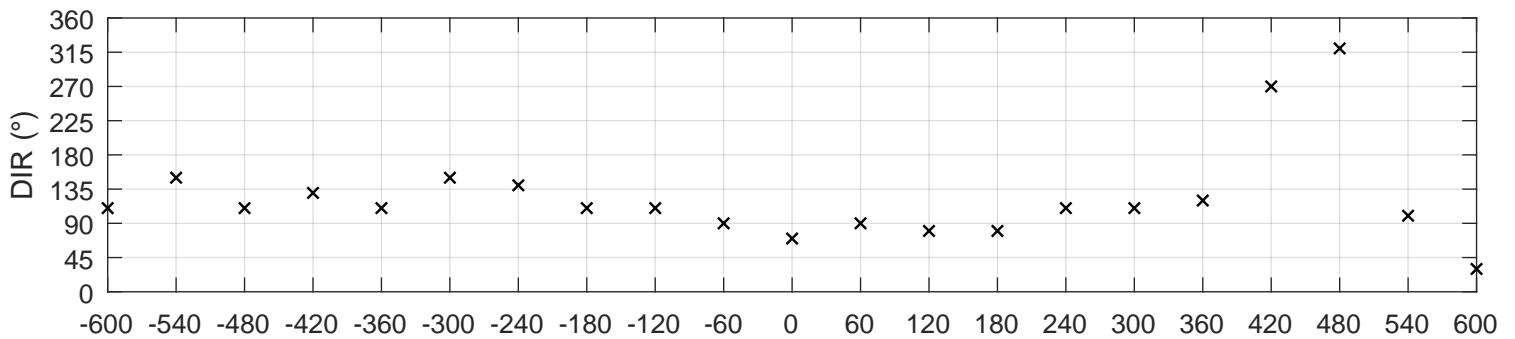
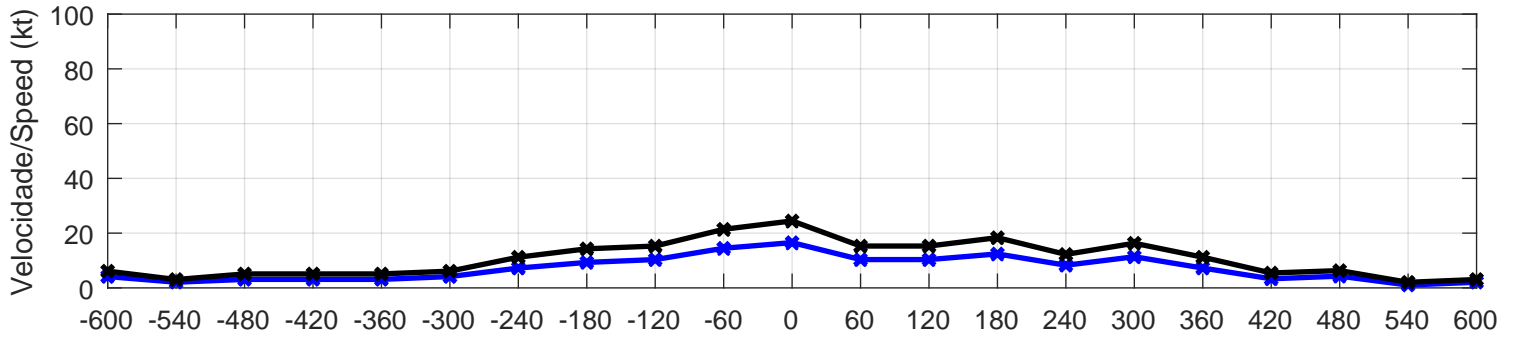
**SBAN-2/83419 EVENTO/EVENT 35 - 23/09/2016, 19:22 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.5$	$T_{med,3} = 25.9$ °C	$DIR = 220^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 2.6$	$\Delta T_{min,3} = -7.7$ °C	$\Delta DIR_{max,-3} = 160^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 3.5$	$\Delta Q_{max,3} = 1.4$ hPa	$\Delta DIR_{max,+3} = 140^\circ$		(120)
$G_{cor} = 25.3$ kt	$R_{+6} = 2.9$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 17.1$ kt					



**SBAN-2/83419 EVENTO/EVENT 36 - 22/02/2015, 11:00 LOCAL (PAS31/2017)**

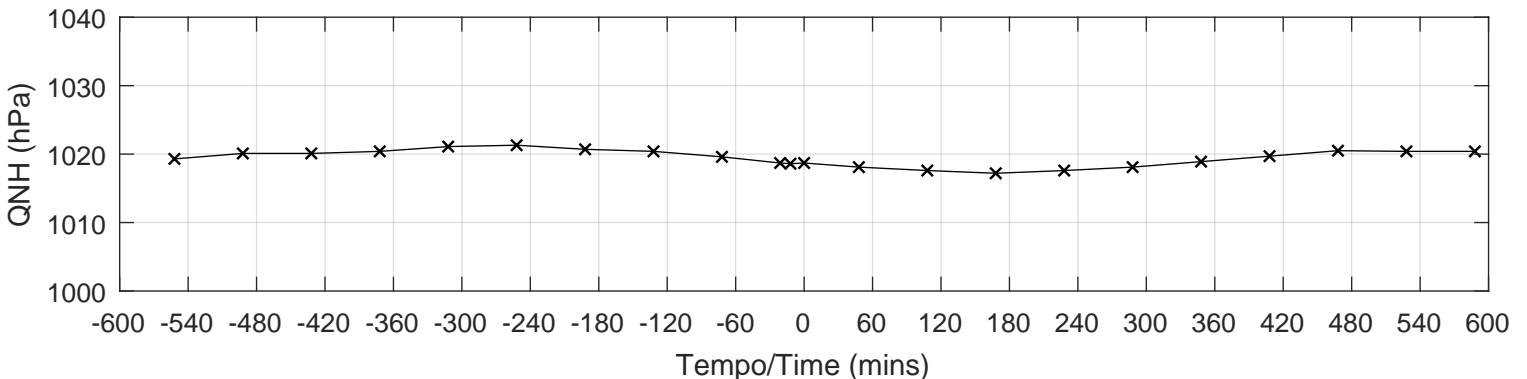
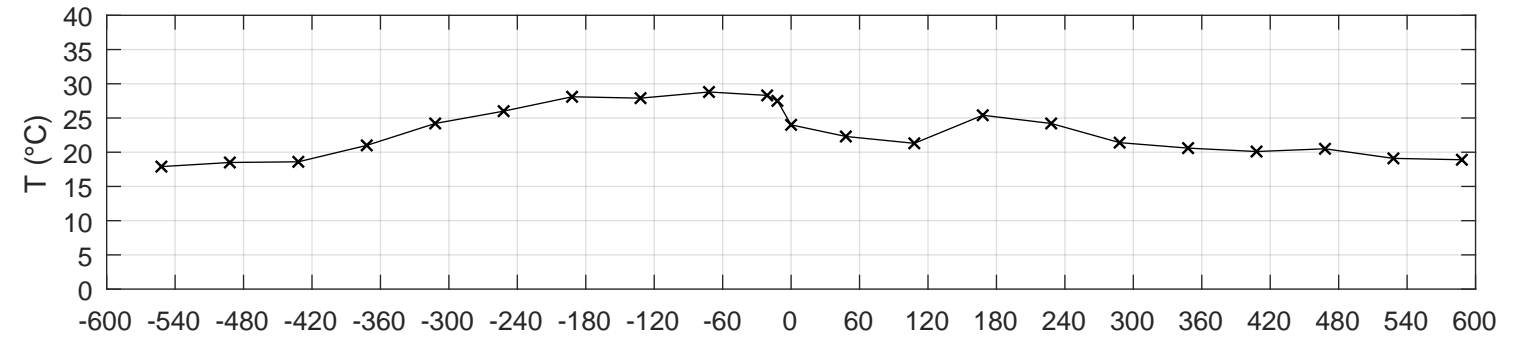
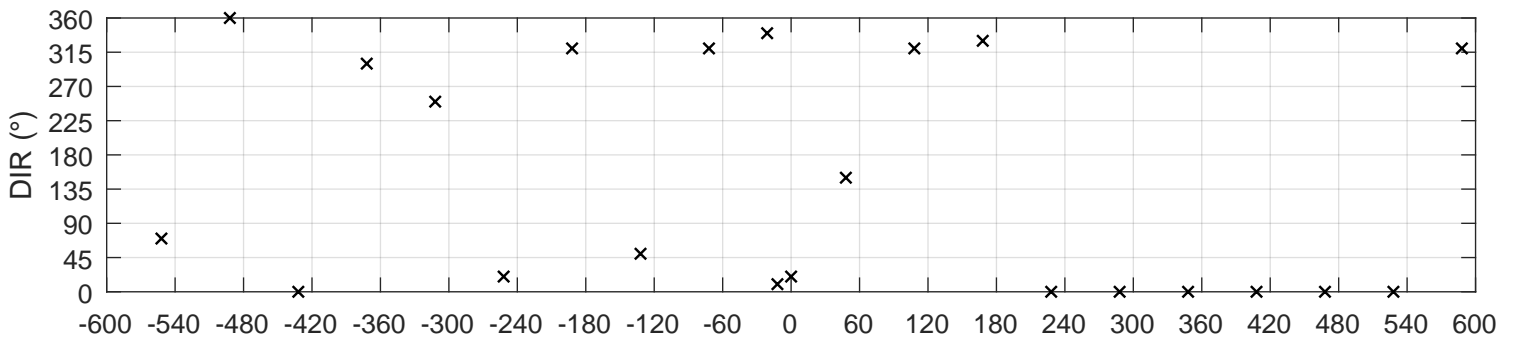
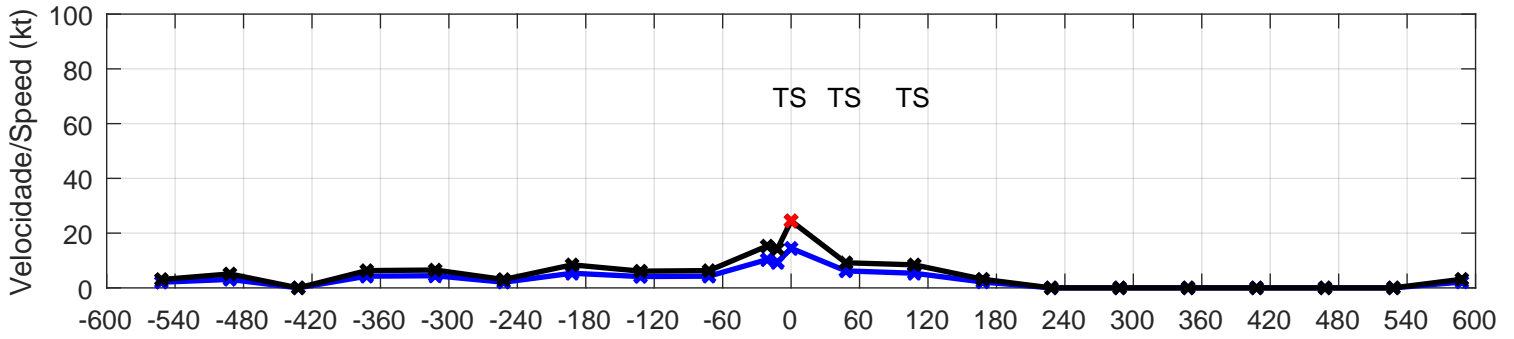
Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press. $\Delta$ Direction	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.0$	$T_{med,3} = 23.2$ °C	$DIR = 70^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.7$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					





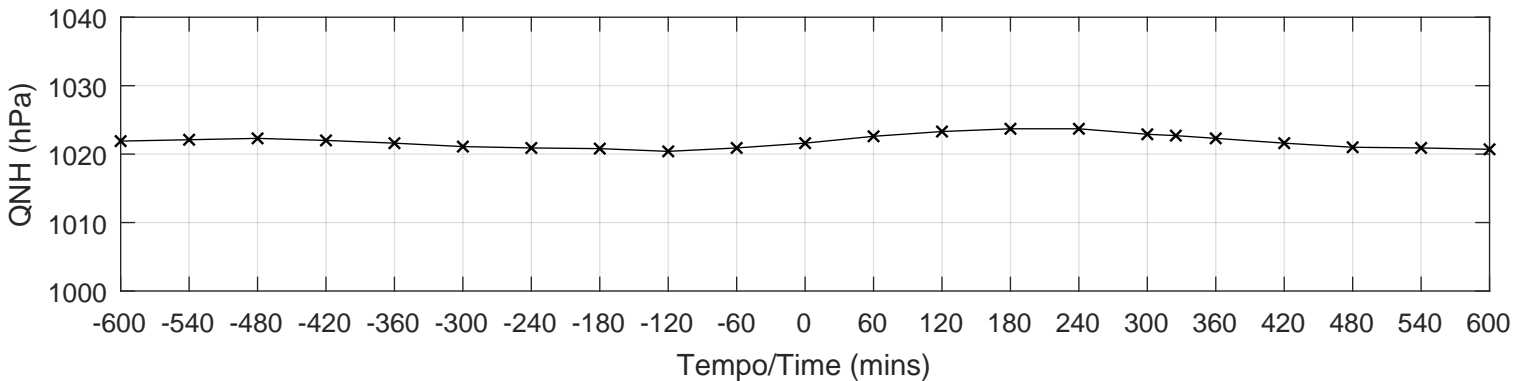
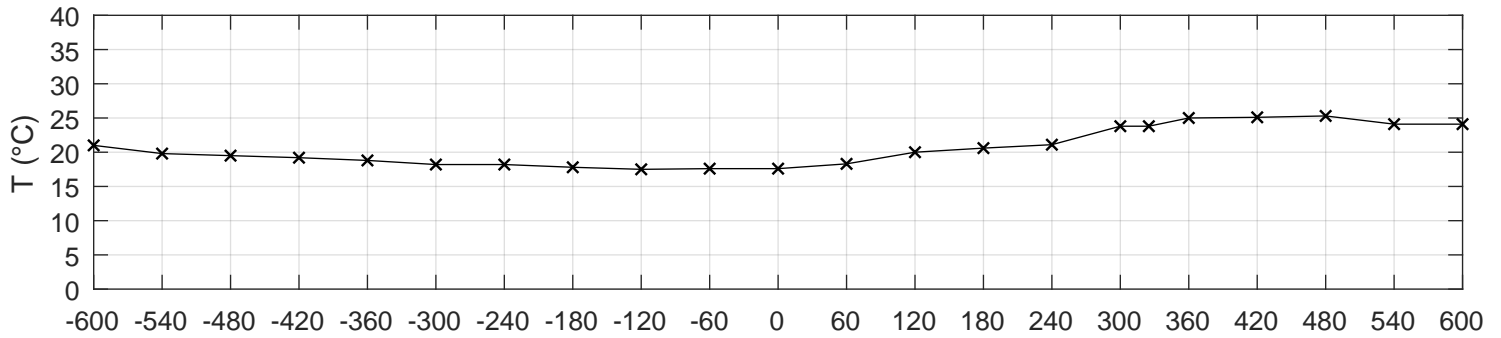
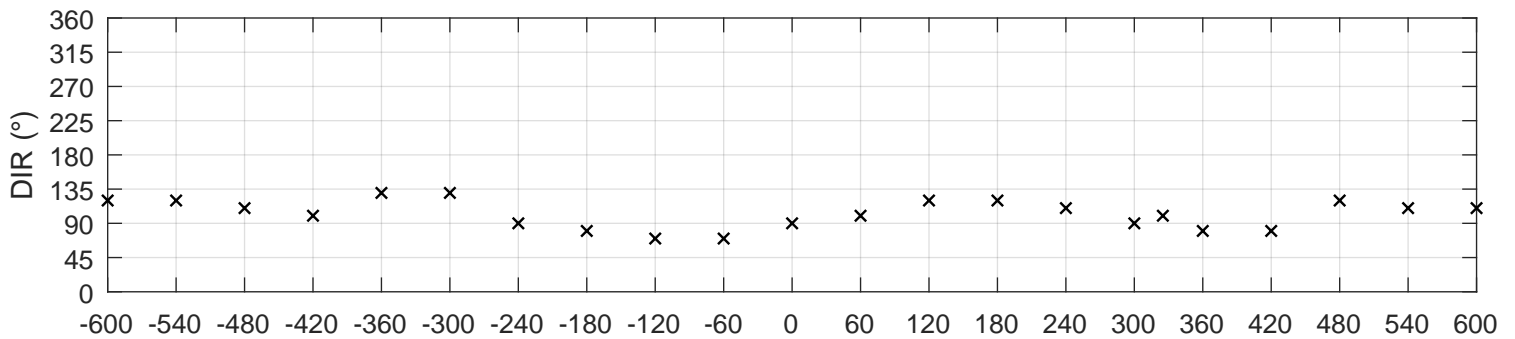
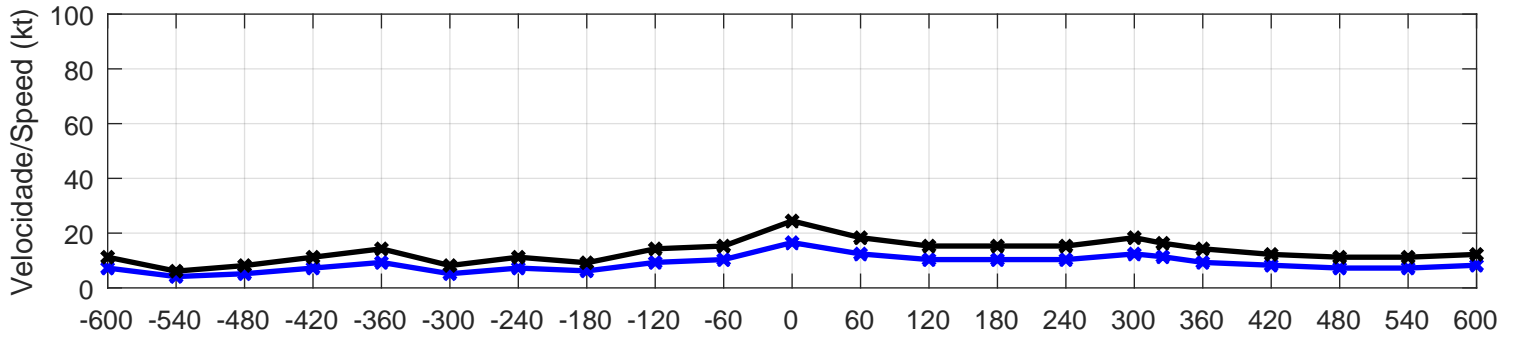
**SBAN-2/83419 EVENTO/EVENT 38 - 30/03/2015, 14:12 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 24 \text{ kt}$	$R_{-6} = 3.8$	$T_{med,3} = 28.3 \text{ }^\circ\text{C}$	$DIR = 20^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 14 \text{ kt}$	$R_{-3} = 3.3$	$\Delta T_{min,3} = -6.5 \text{ }^\circ\text{C}$	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$g_V = 1.7$	$R_{+3} = 3.6$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 130^\circ$		(110)
$G_{cor} = 24.5 \text{ kt}$	$R_{+6} = 7.2$	$\Delta$ Grupo/Group = 2			
$V_{cor} = 14.5 \text{ kt}$					



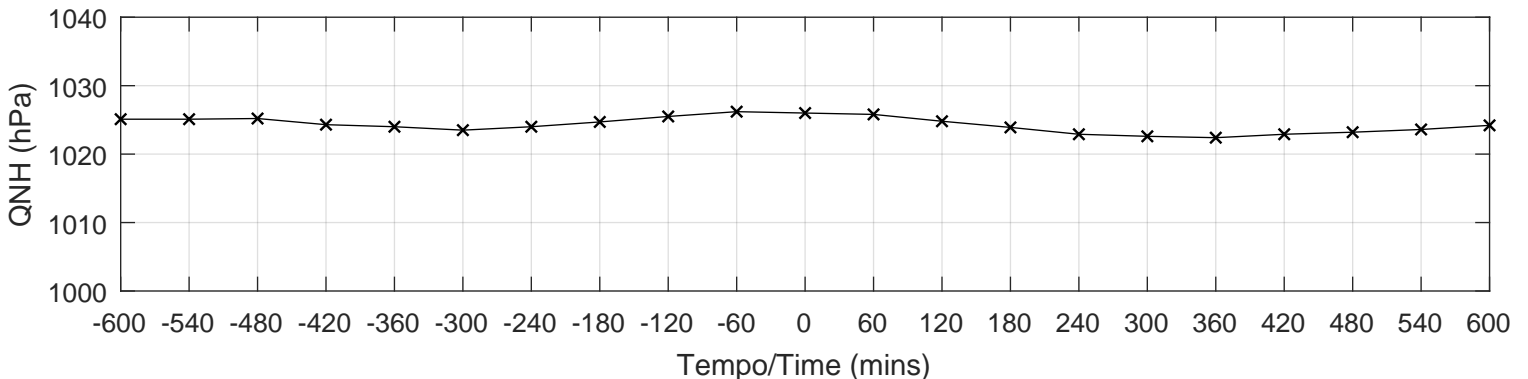
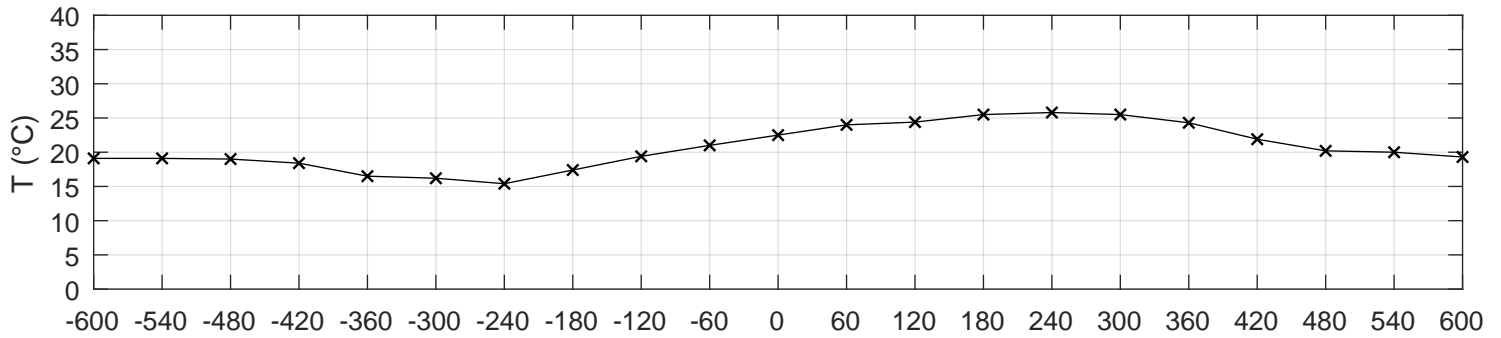
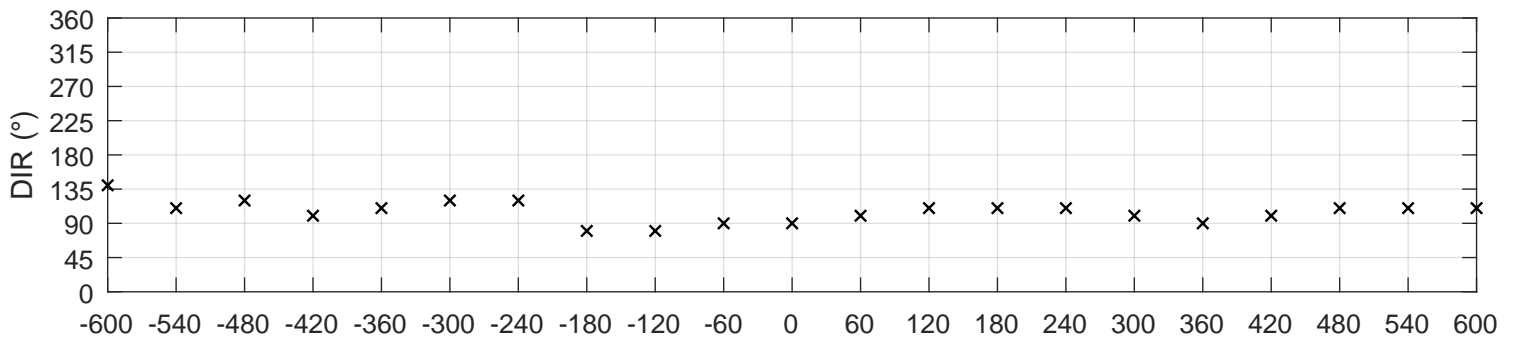
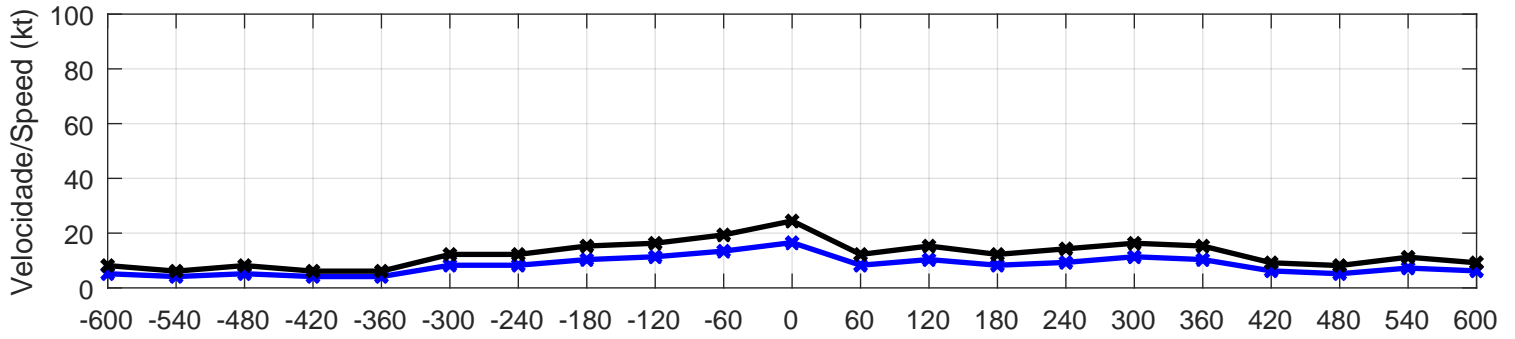
**SBAN-2/83419 EVENTO/EVENT 39 - 09/05/2015, 07:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.0$	$T_{med,3} = 17.6$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 2.2$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.5$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



**SBAN-2/83419 EVENTO/EVENT 40 - 16/07/2015, 11:00 LOCAL (PAS31/2017)**

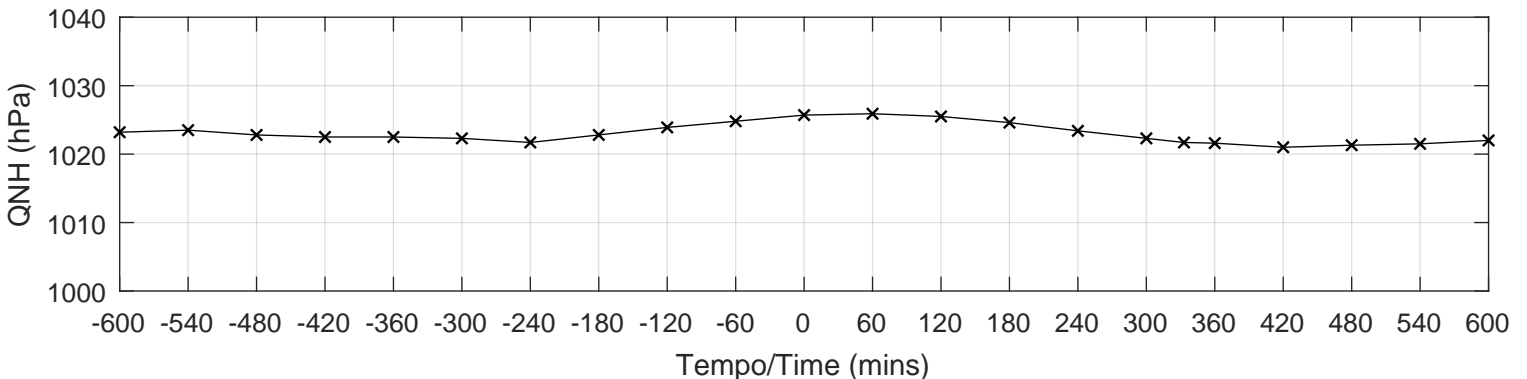
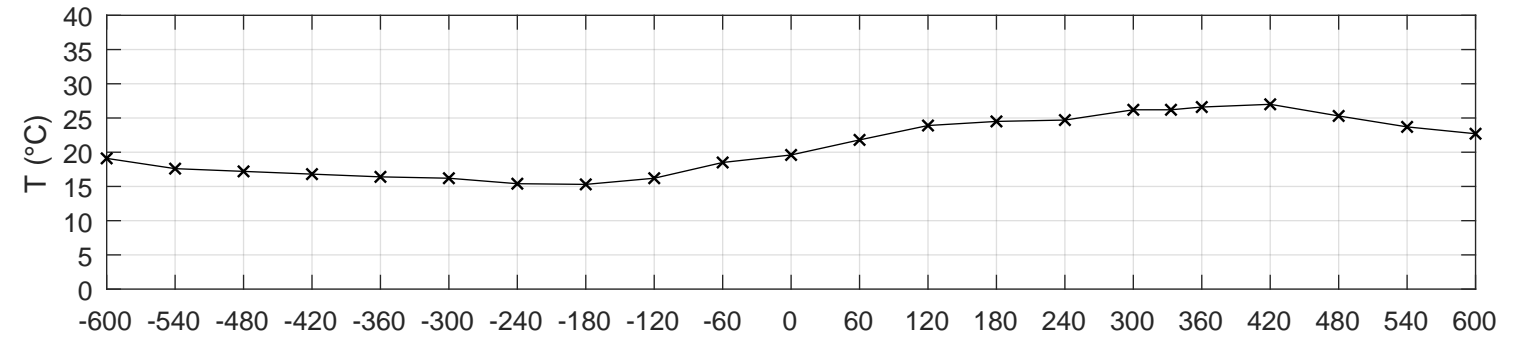
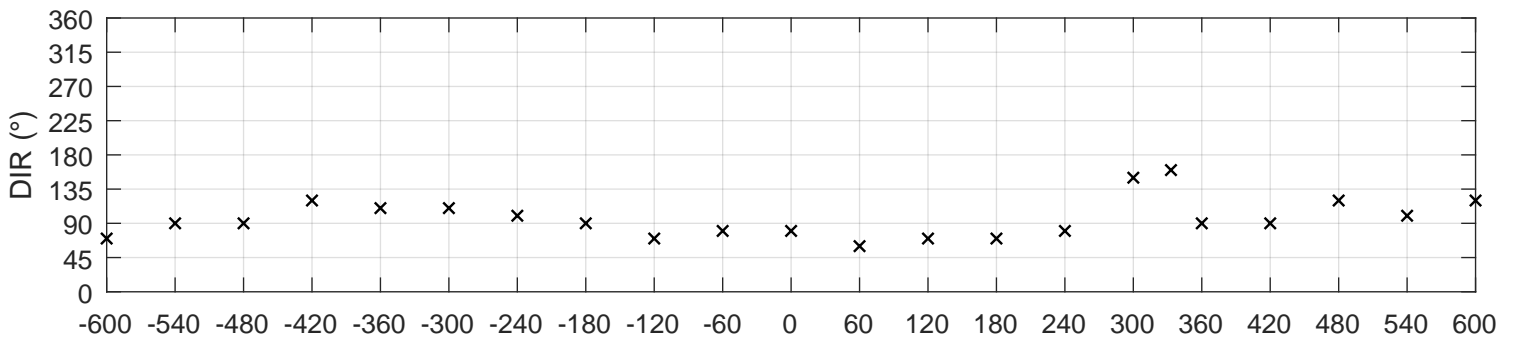
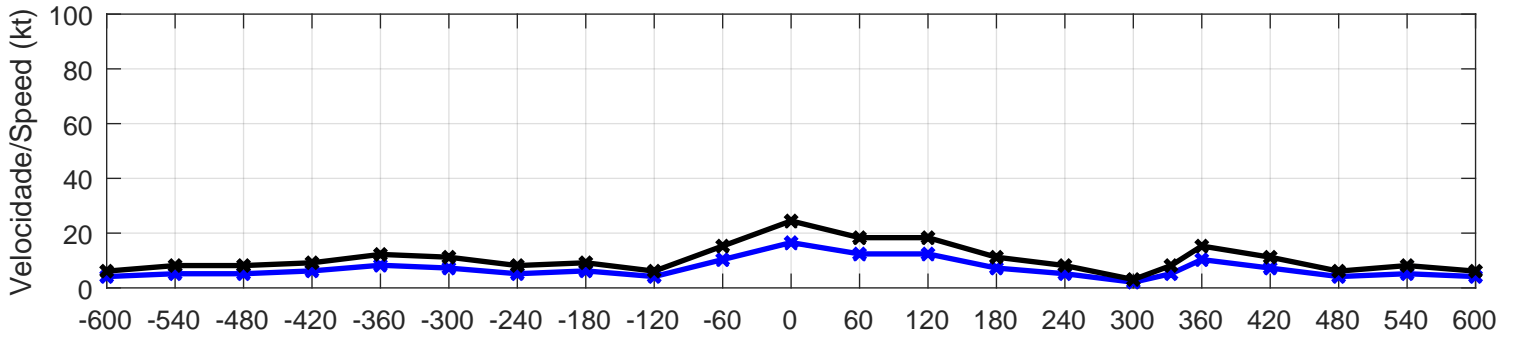
Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 1.8$	$T_{med,3} = 19.3$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.7$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					





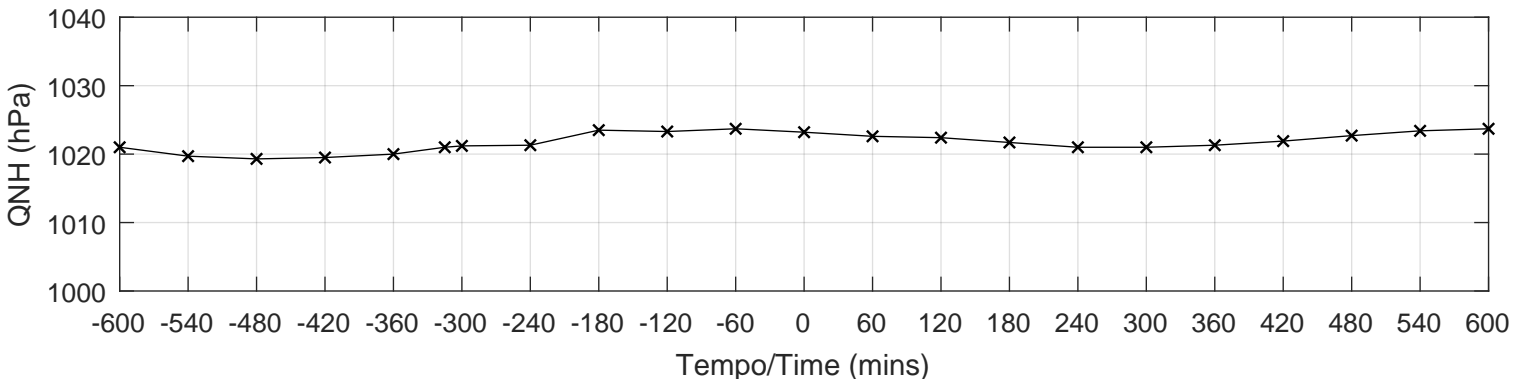
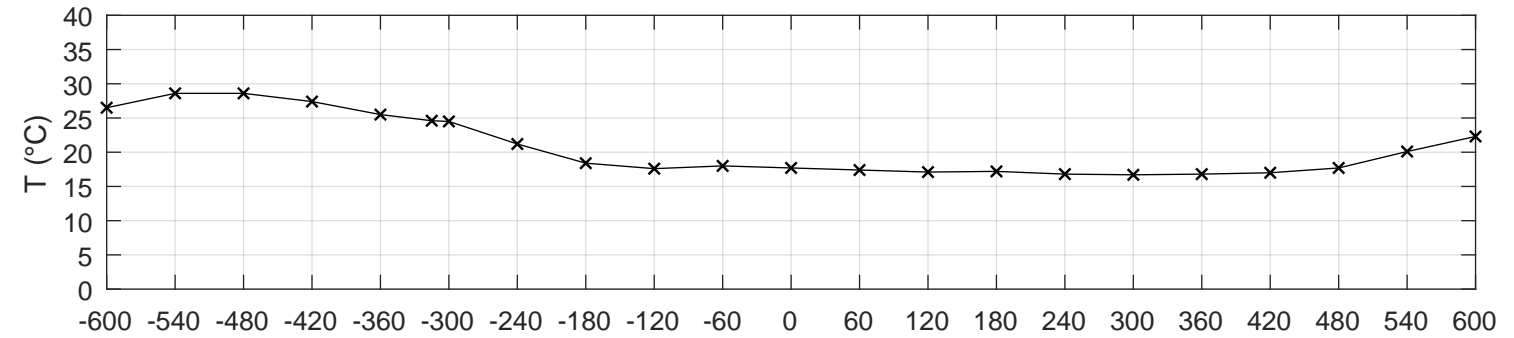
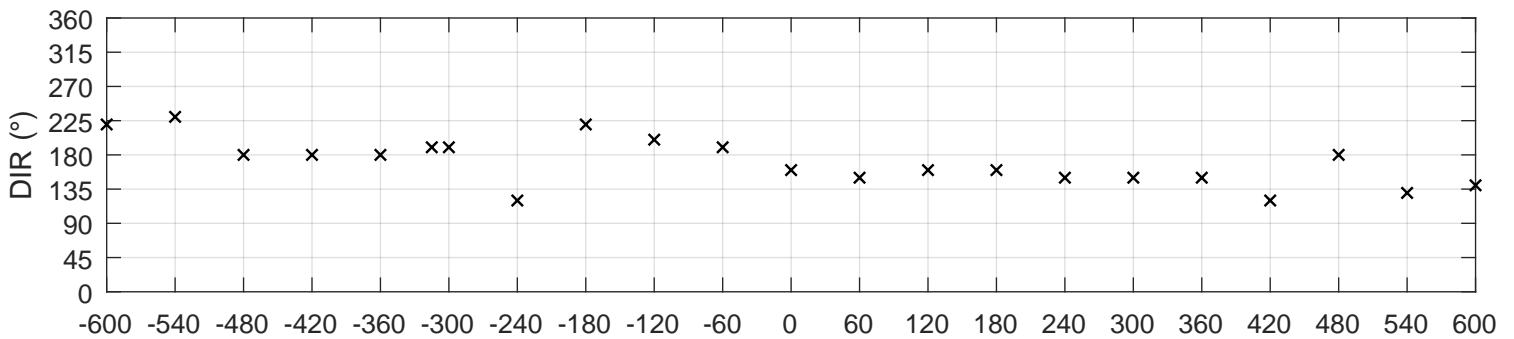
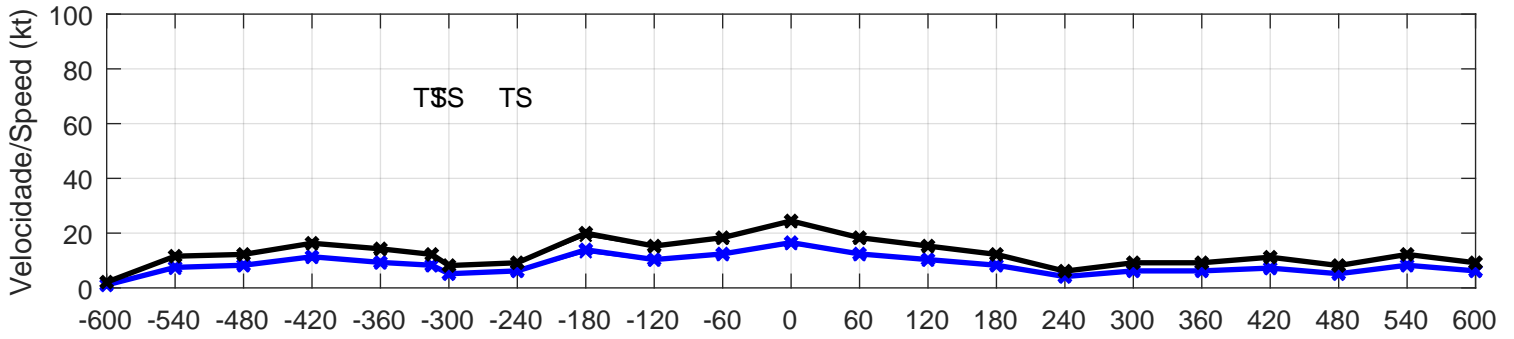
**SBAN-2/83419 EVENTO/EVENT 41 - 18/08/2015, 09:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.4$	$T_{med,3} = 16.7$ °C	$DIR = 80^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.9$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



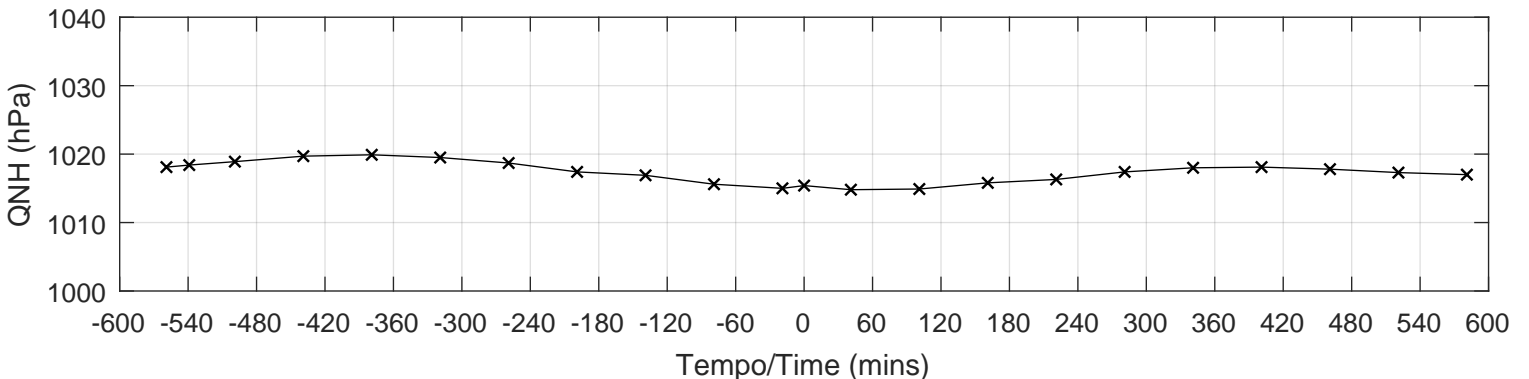
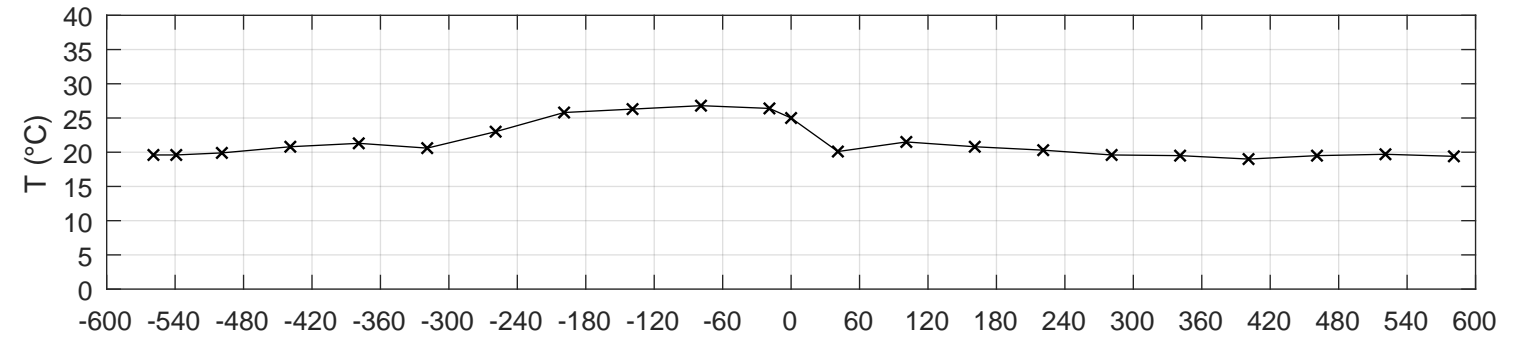
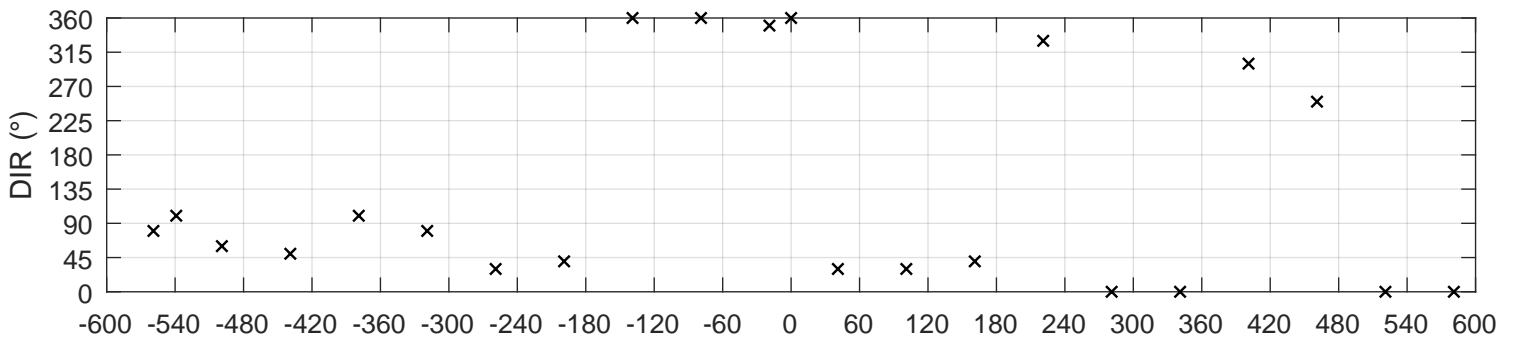
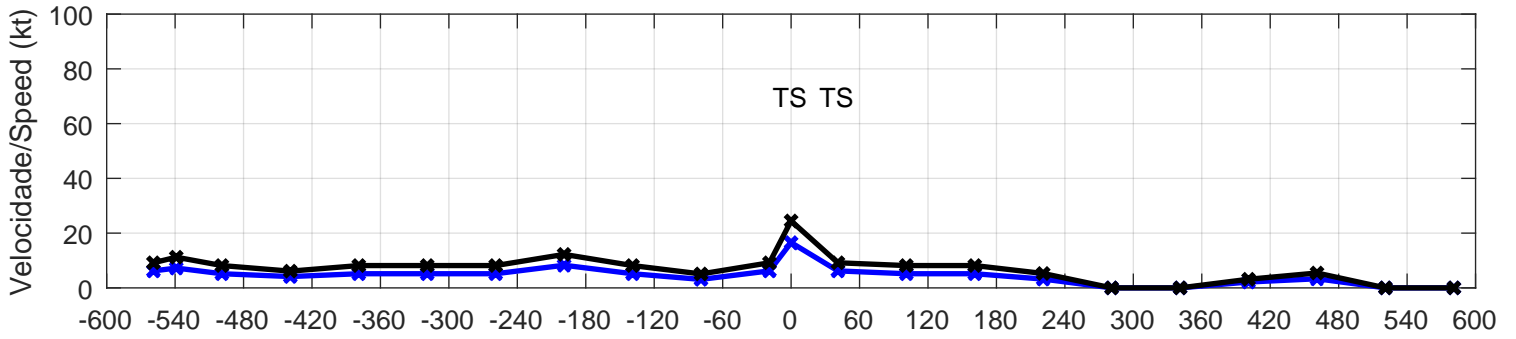
**SBAN-2/83419 EVENTO/EVENT 42 - 28/08/2015, 00:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 1.7$	$T_{med,3} = 18.0$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -0.6$ °C	$\Delta DIR_{max,-3} = 60^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 24.5$ kt	$R_{+6} = 2.1$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



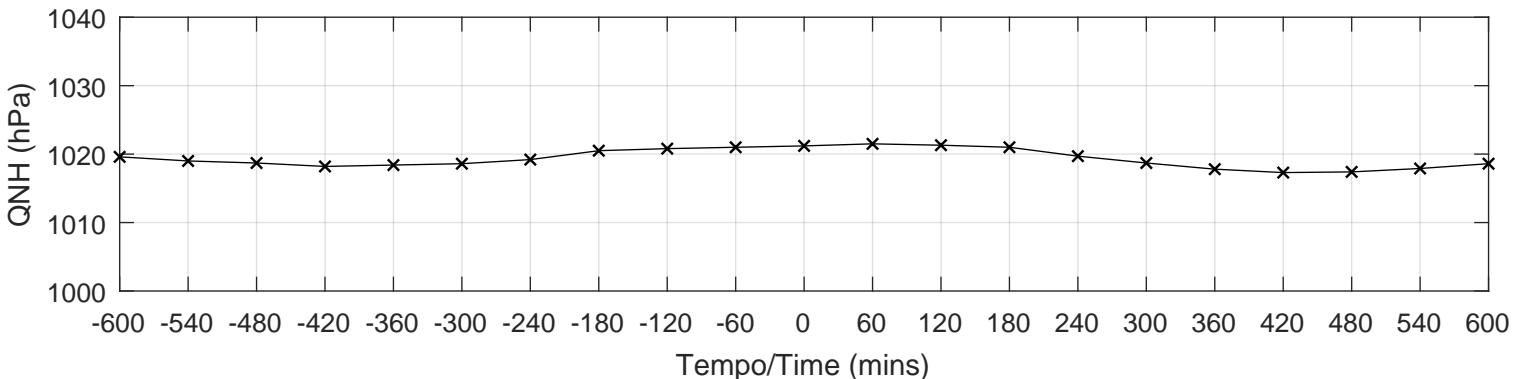
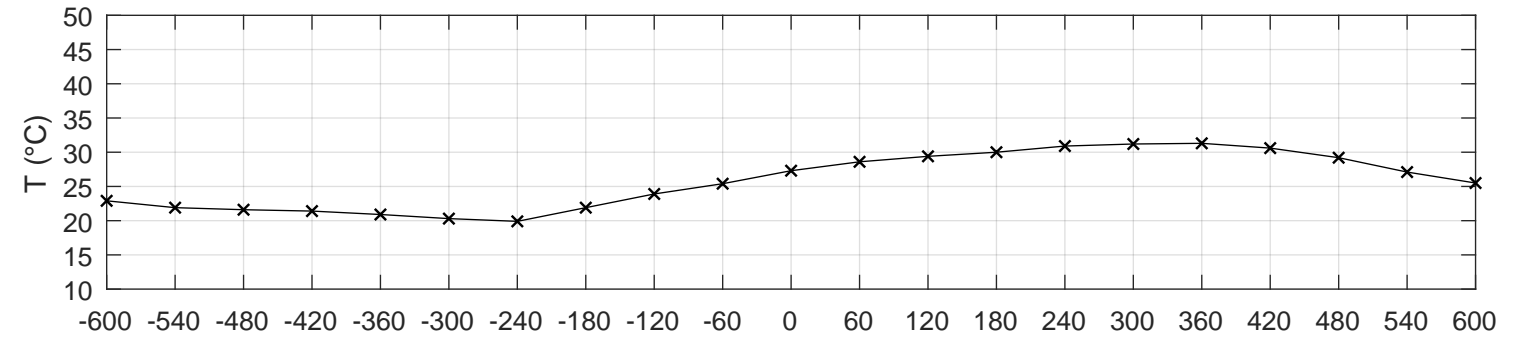
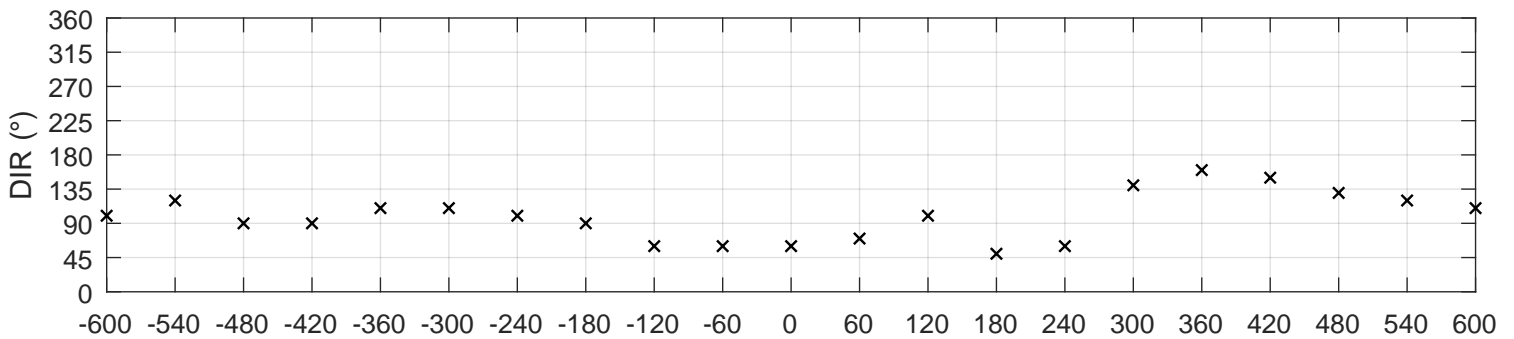
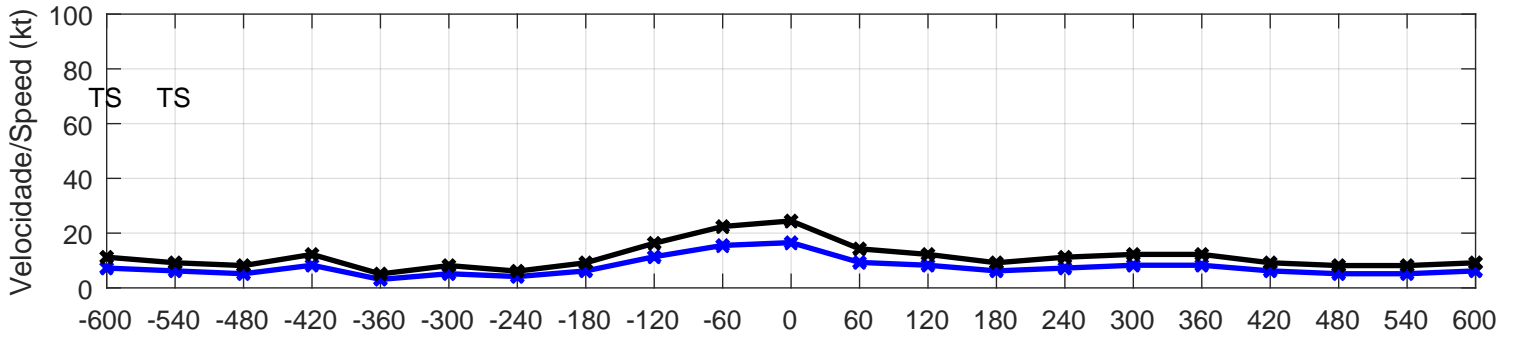
**SBAN-2/83419 EVENTO/EVENT 43 - 02/11/2015, 16:19 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.9$	$T_{med,3} = 26.6$ °C	$DIR = 360^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -6.7$ °C	$\Delta DIR_{max,-3} = 10^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(120)
$G_{cor} = 24.5$ kt	$R_{+6} = 4.8$	$\Delta$ Grupo/Group = 2			
$V_{cor} = 16.5$ kt					



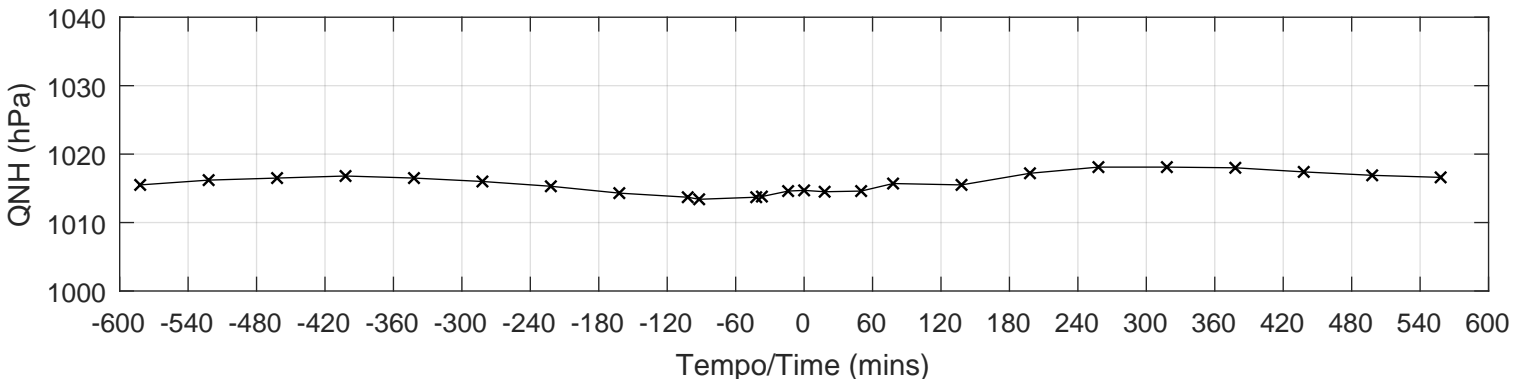
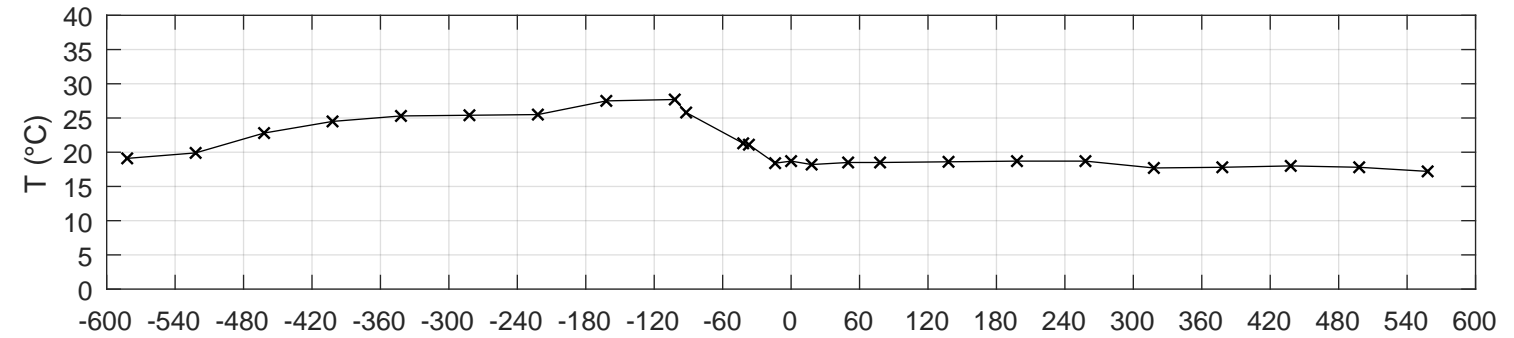
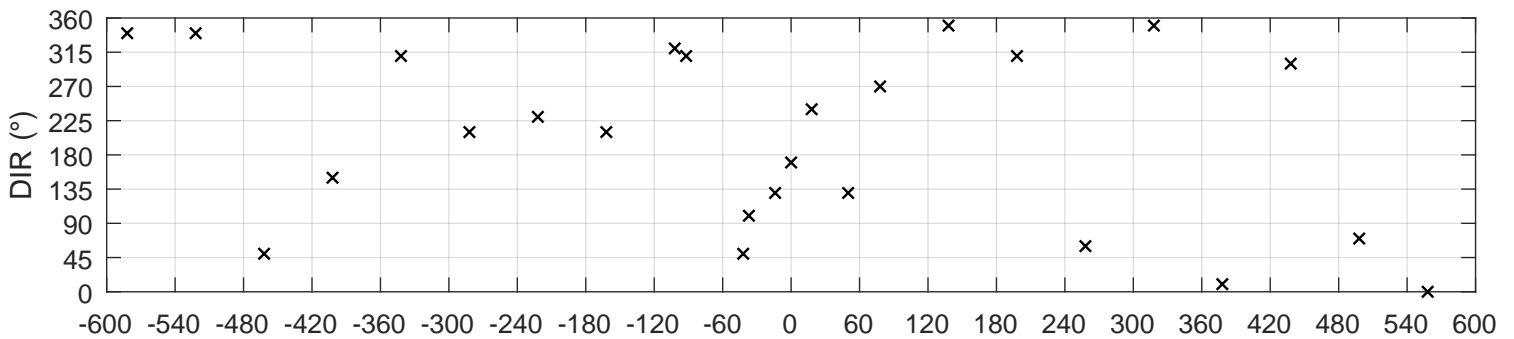
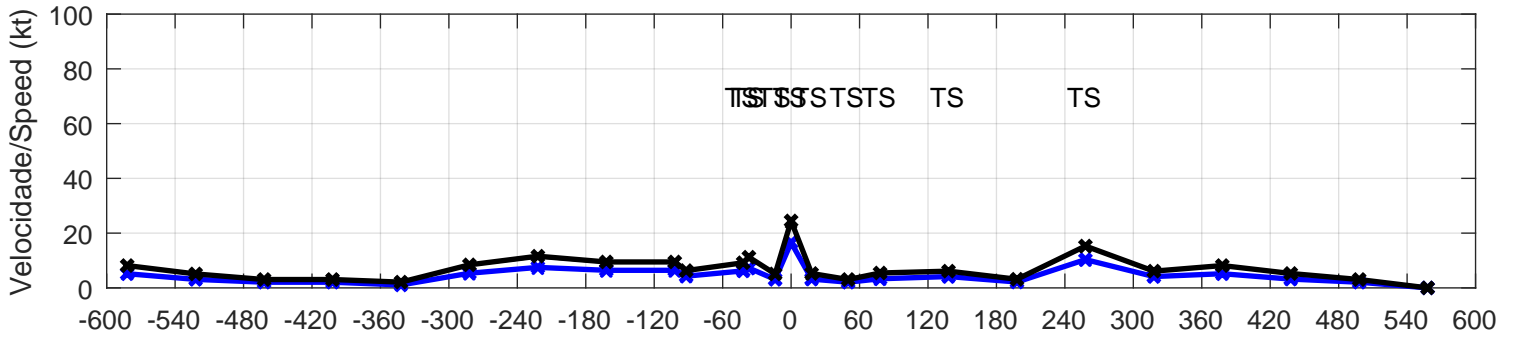
**SBAN-2/83419 EVENTO/EVENT 44 - 24/12/2015, 10:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.2$	$T_{med,3} = 23.7$ °C	$DIR = 60^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = [ ]$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 24.5$ kt	$R_{+6} = 2.1$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



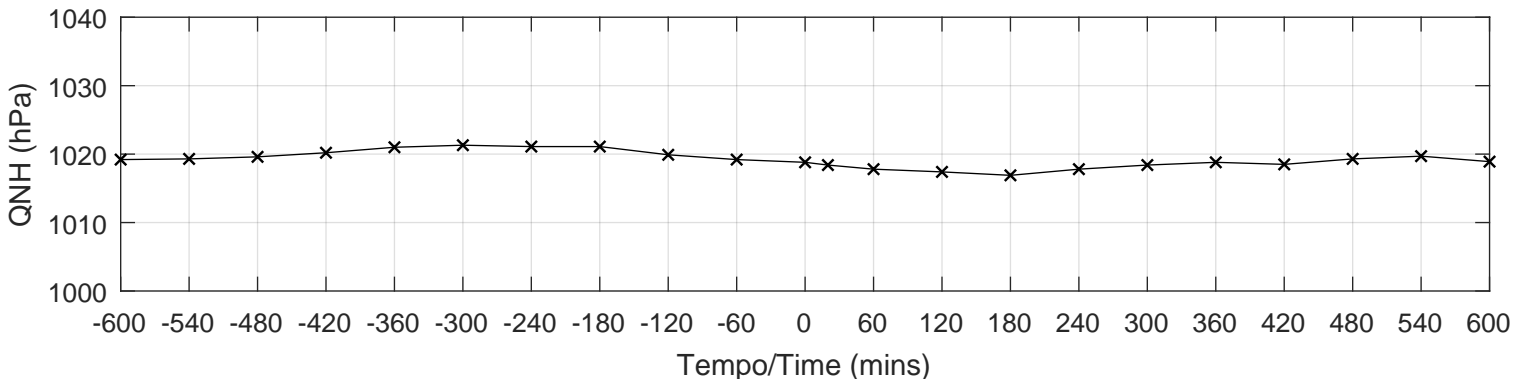
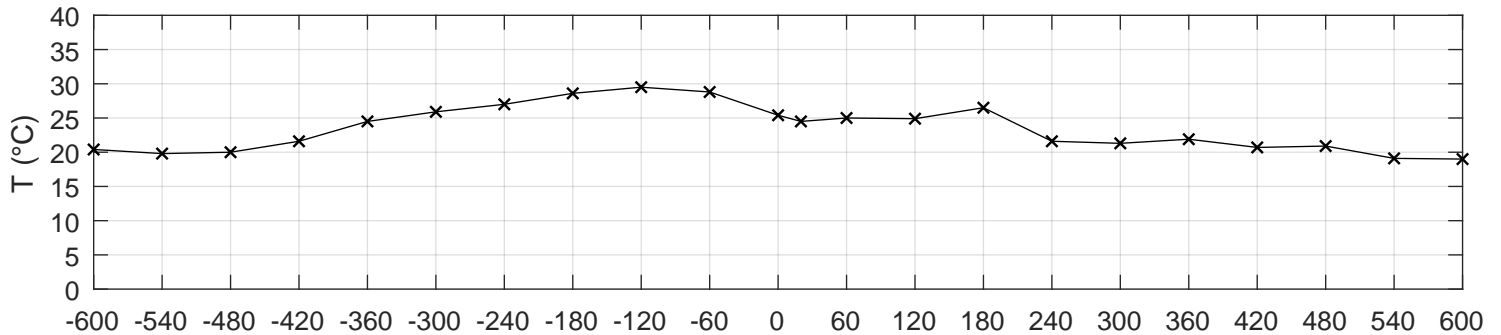
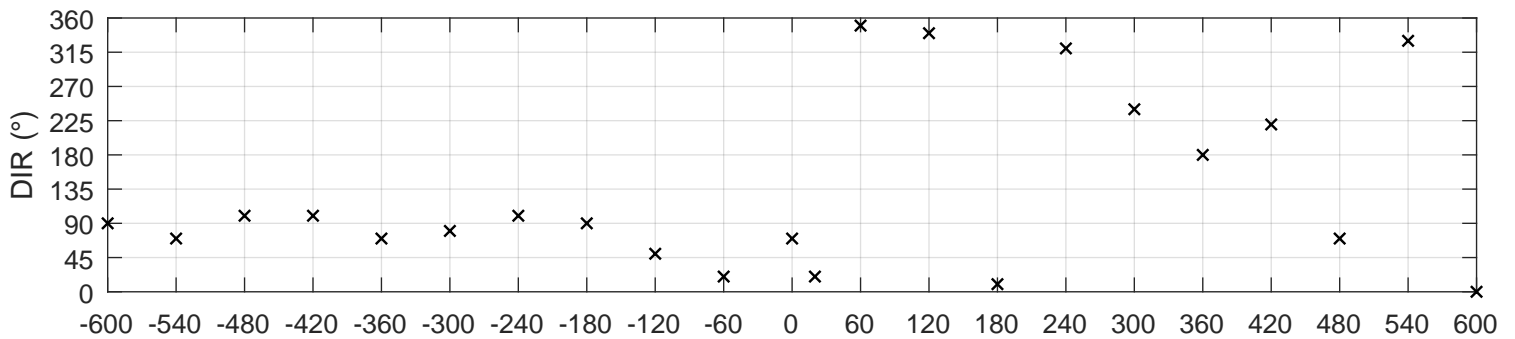
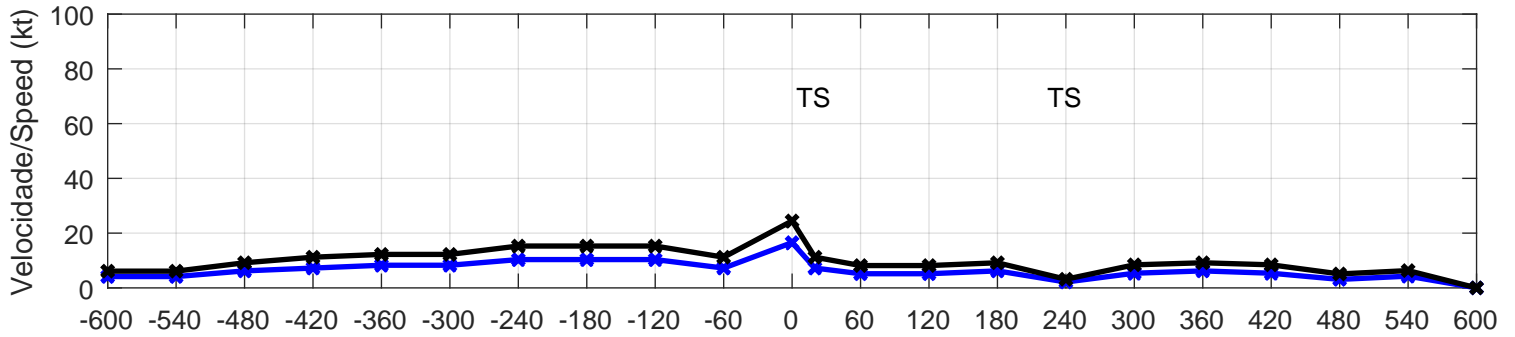
**SBAN-2/83419 EVENTO/EVENT 45 - 22/01/2016, 16:42 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 3.2$	$T_{med,3} = 26.8$ °C	$DIR = 170^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 3.0$	$\Delta T_{min,3} = -9.5$ °C	$\Delta DIR_{max,-3} = 150^\circ$		NON-SYNOPTIC
$g_V = []$	$R_{+3} = 4.8$	$\Delta Q_{max,3} = 1.3$ hPa	$\Delta DIR_{max,+3} = 180^\circ$		(120)
$G_{cor} = 24.5$ kt	$R_{+6} = 3.7$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 16.5$ kt					



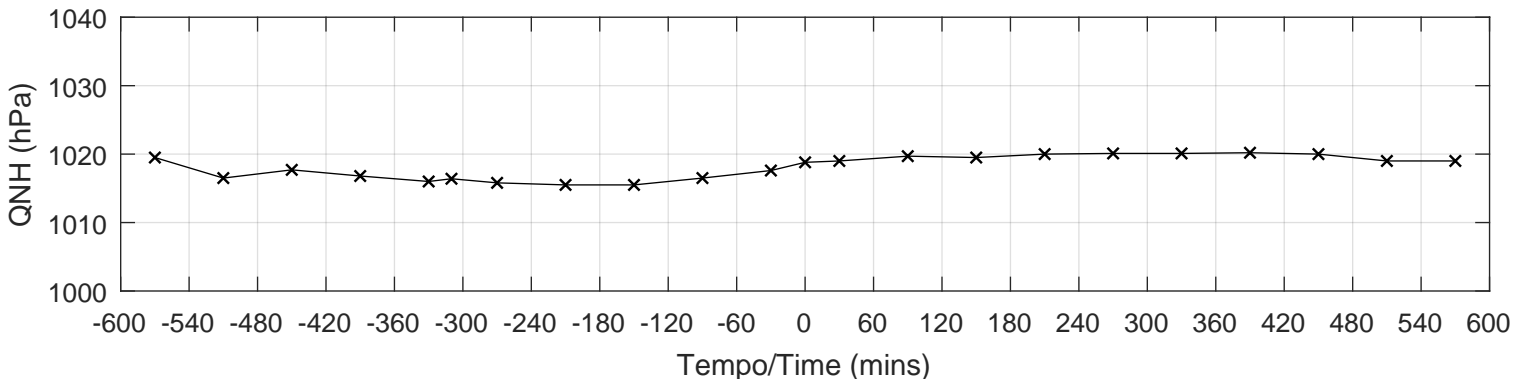
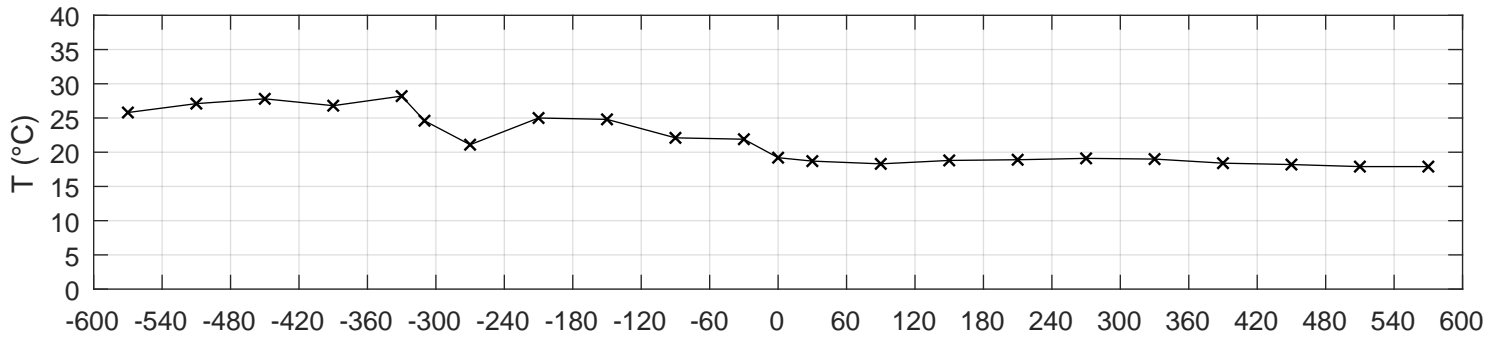
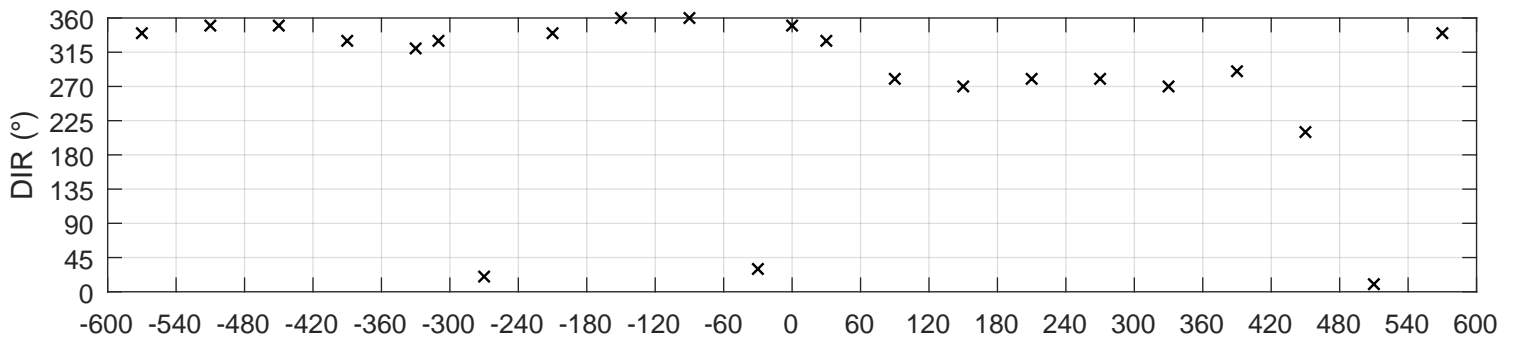
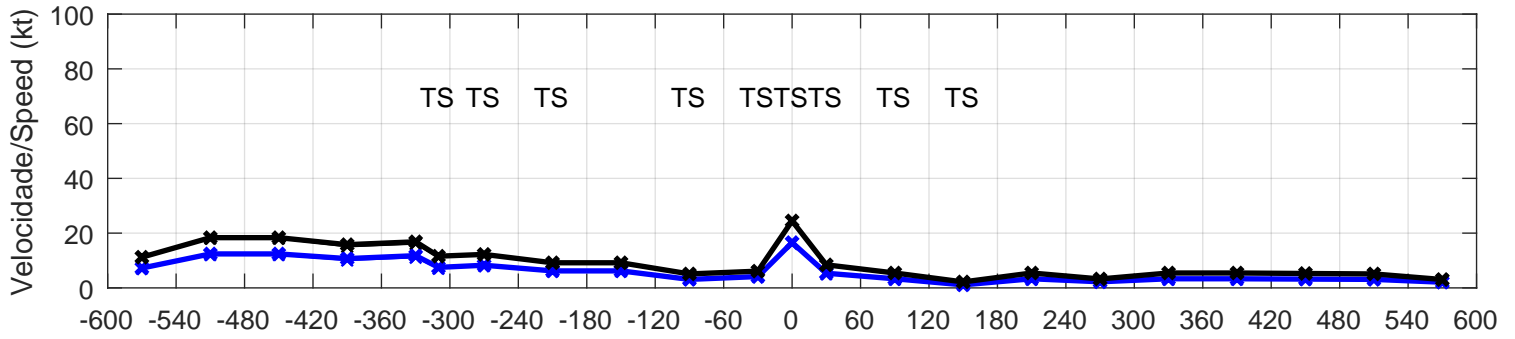
**SBAN-2/83419 EVENTO/EVENT 46 - 02/02/2016, 14:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 1.8$	$T_{med,3} = 29.0$ °C	$DIR = 70^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = -5.0$ °C	$\Delta DIR_{max,-3} = 50^\circ$		NON-SYNOPTIC
$g_V = [ ]$	$R_{+3} = 2.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(124)
$G_{cor} = 24.5$ kt	$R_{+6} = 3.1$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



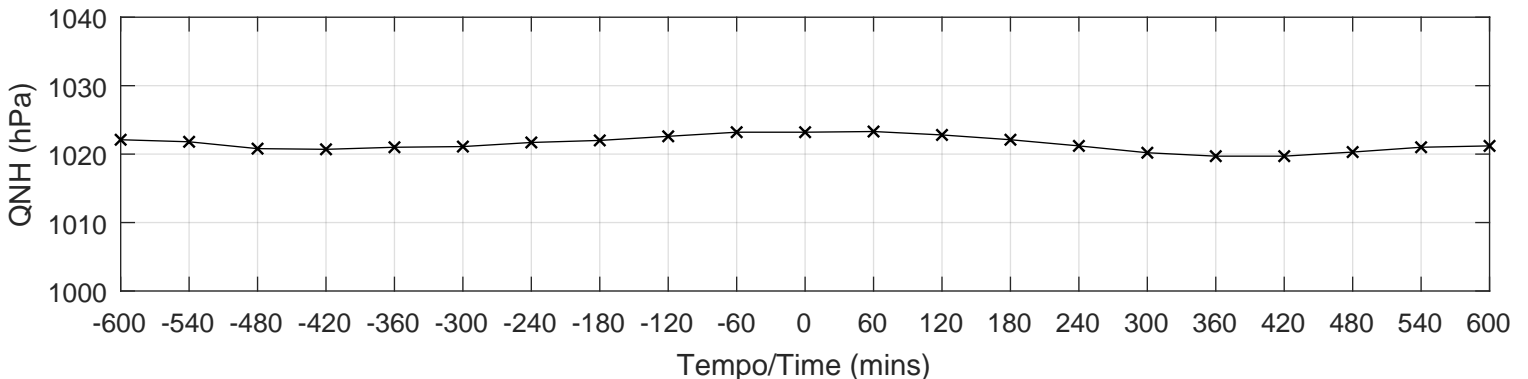
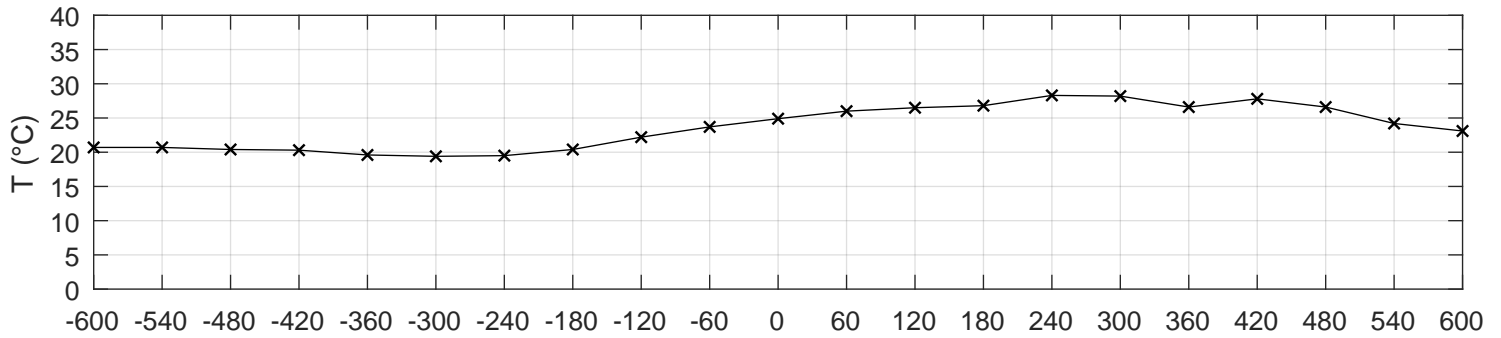
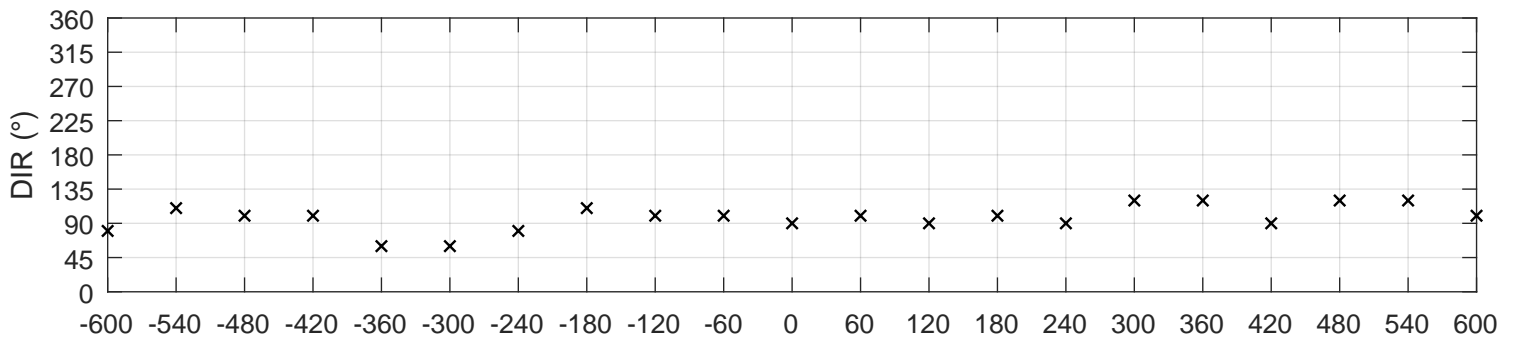
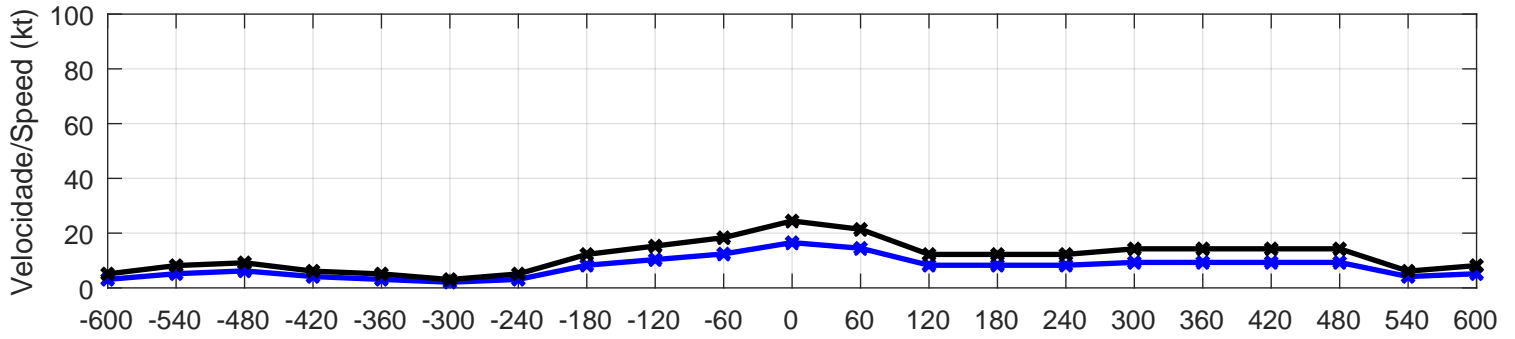
**SBAN-2/83419 EVENTO/EVENT 47 - 04/03/2016, 20:30 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.6$	$T_{med,3} = 23.4$ °C	$DIR = 350^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 3.5$	$\Delta T_{min,3} = -3.4$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$g_V = [ ]$	$R_{+3} = 4.8$	$\Delta Q_{max,3} = 2.5$ hPa	$\Delta DIR_{max,+3} = 80^\circ$		(120)
$G_{cor} = 24.5$ kt	$R_{+6} = 5.1$	$\Delta$ Grupo/Group = 1			
$V_{cor} = 16.5$ kt					



**SBAN-2/83419 EVENTO/EVENT 48 - 15/03/2016, 10:00 LOCAL (PAS31/2017)**

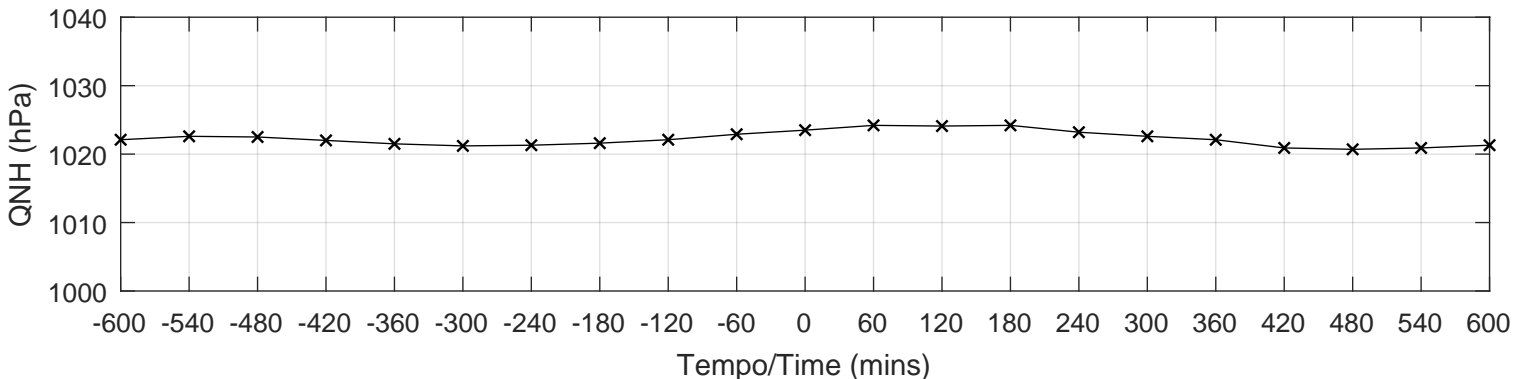
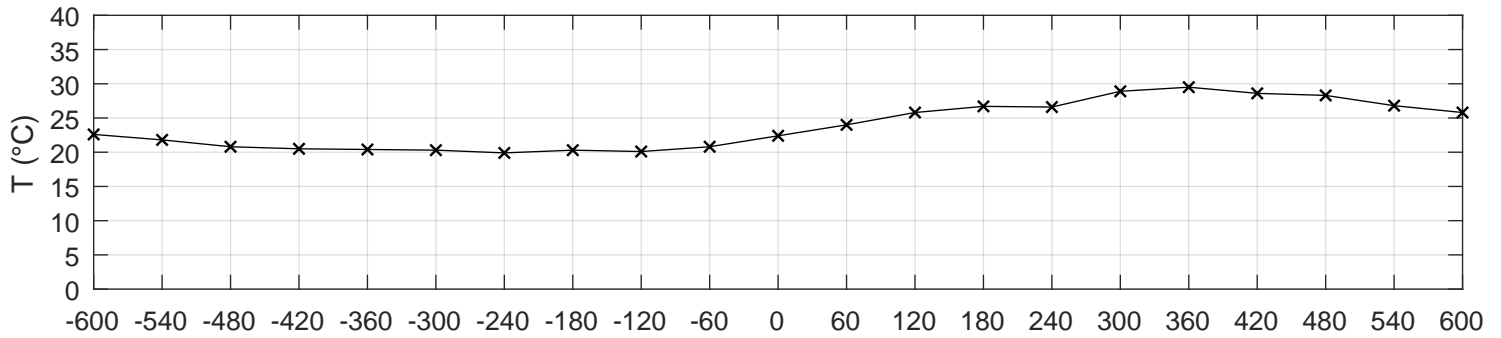
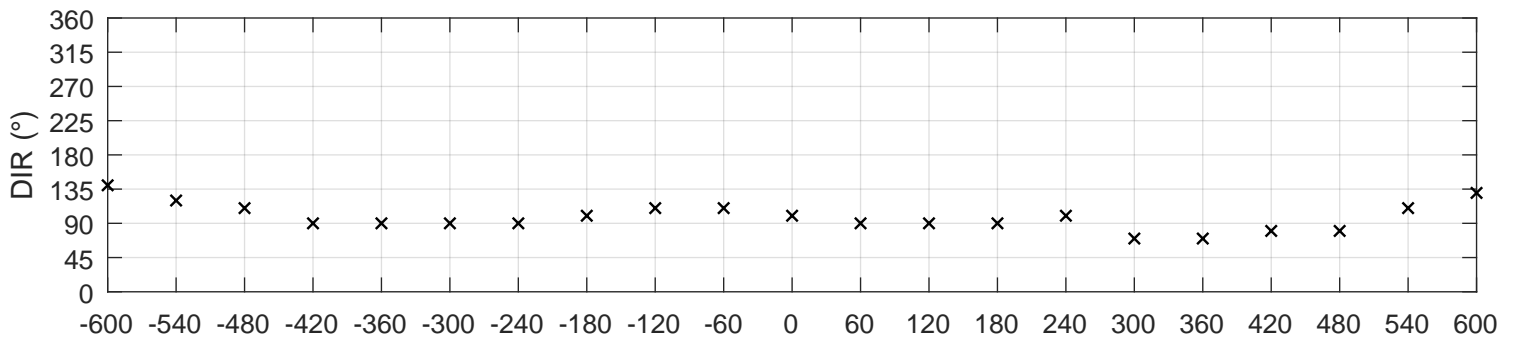
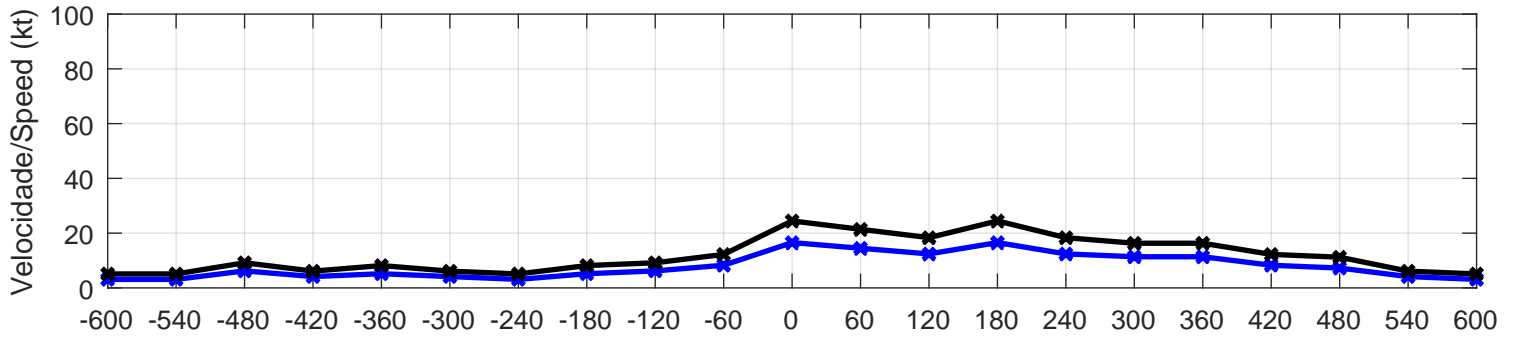
Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.5$	$T_{med,3} = 22.1$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.7$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.7$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					





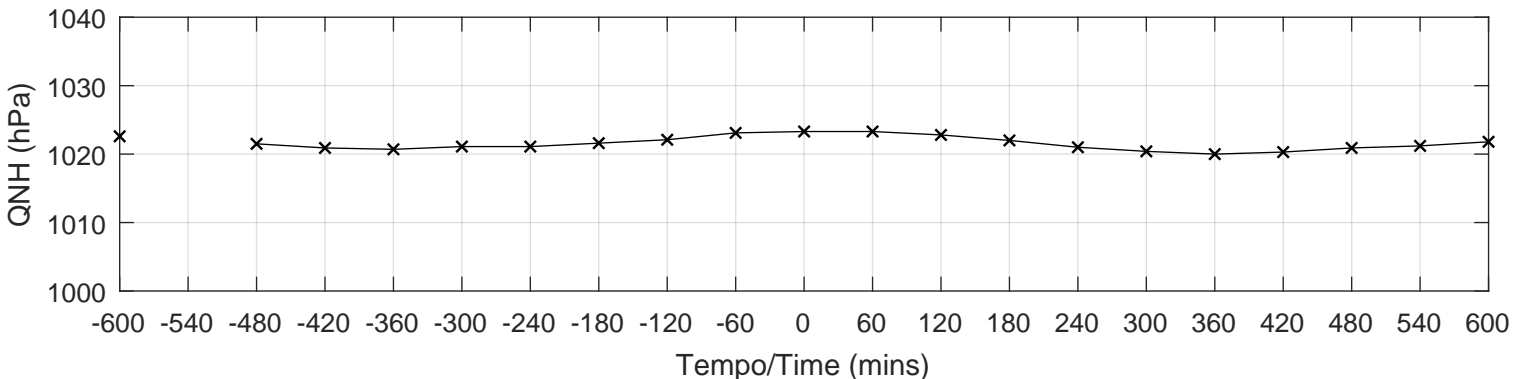
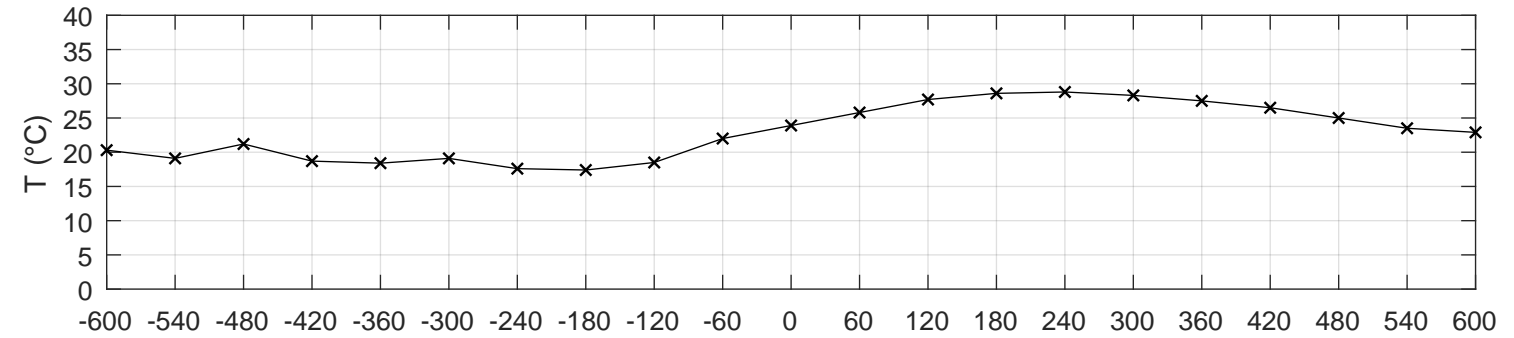
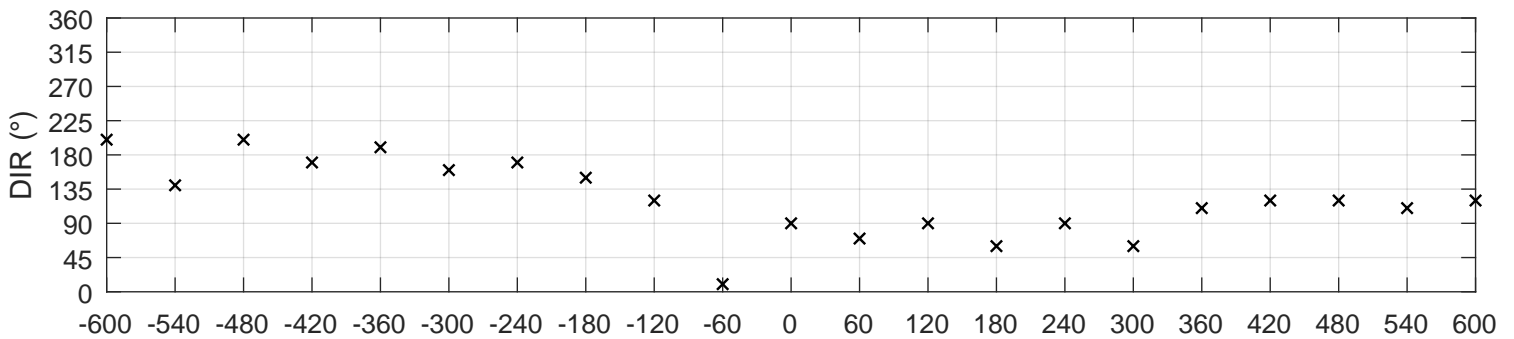
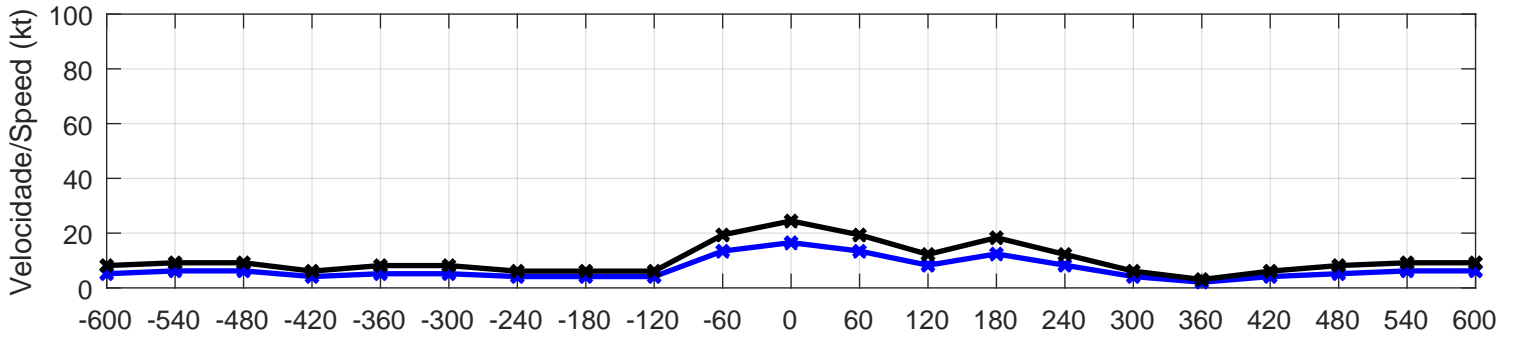
**SBAN-2/83419 EVENTO/EVENT 49 - 17/04/2016, 08:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 3.0$	$T_{med,3} = 20.4$ °C	$DIR = 100^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 2.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$g_V = [ ]$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 2.1$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(225)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.3$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



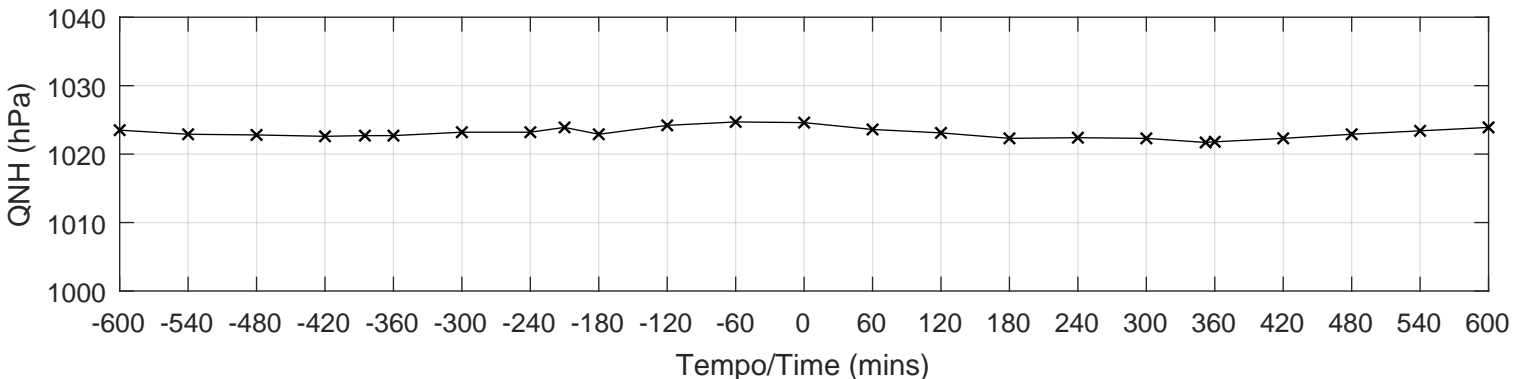
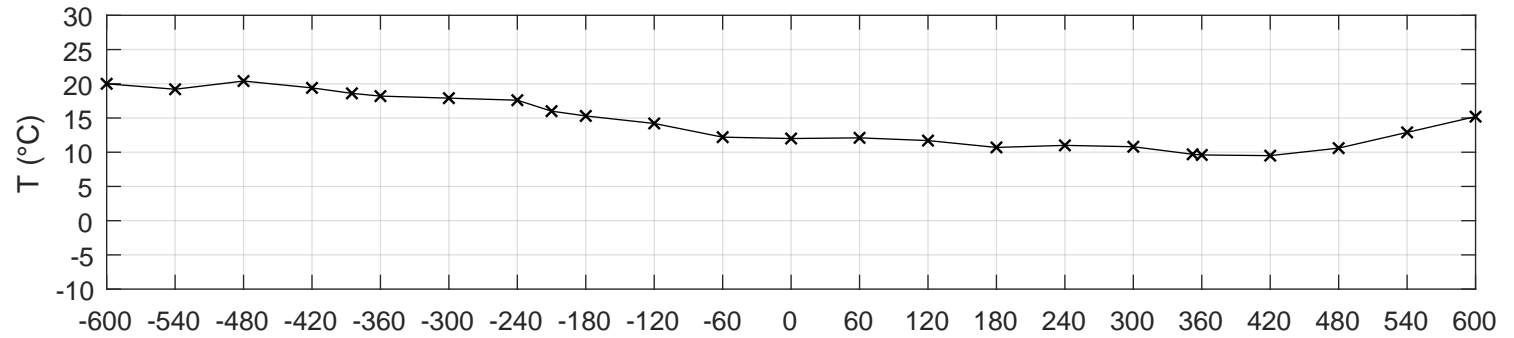
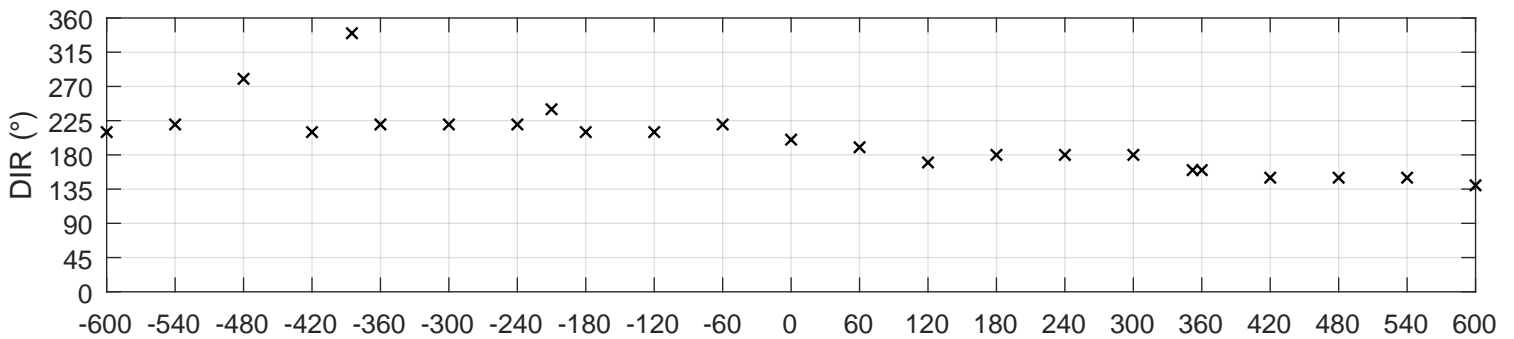
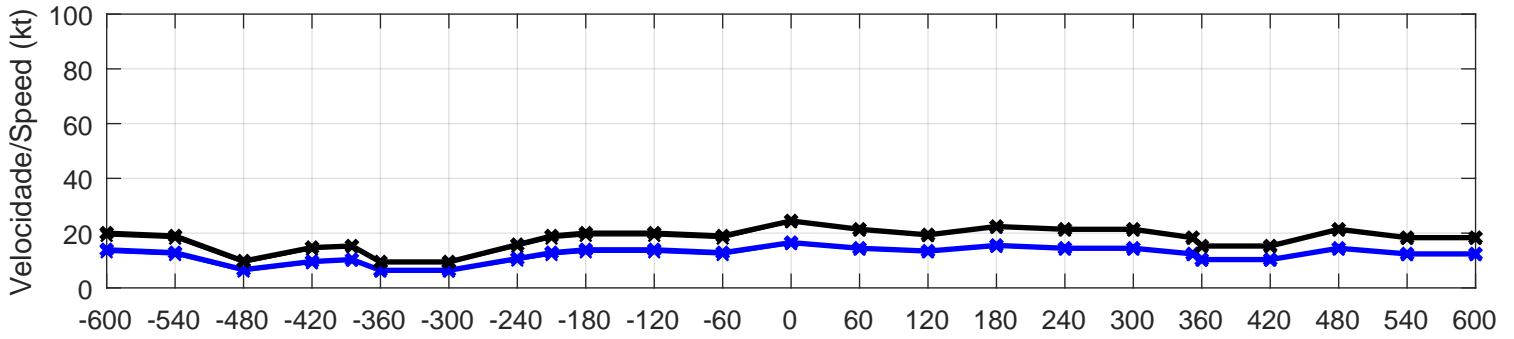
**SBAN-2/83419 EVENTO/EVENT 50 - 23/07/2016, 10:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.7$	$T_{med,3} = 19.3$ °C	$DIR = 90^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 80^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 1.2$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 24.5$ kt	$R_{+6} = 2.1$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



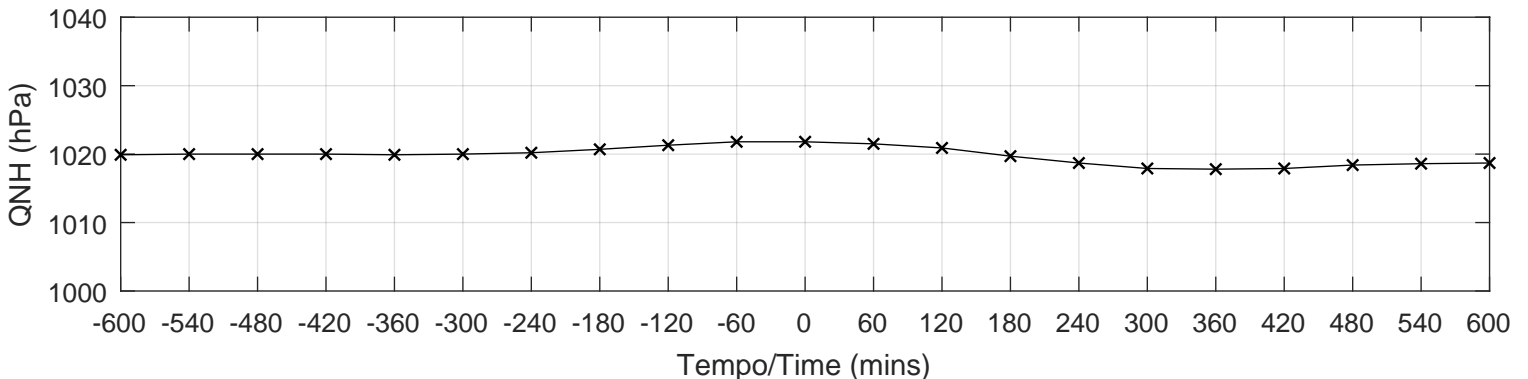
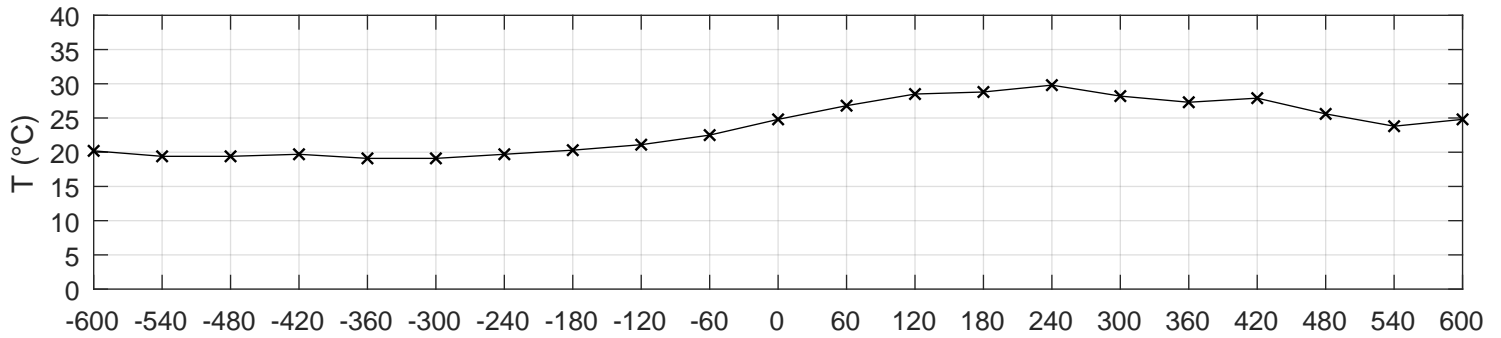
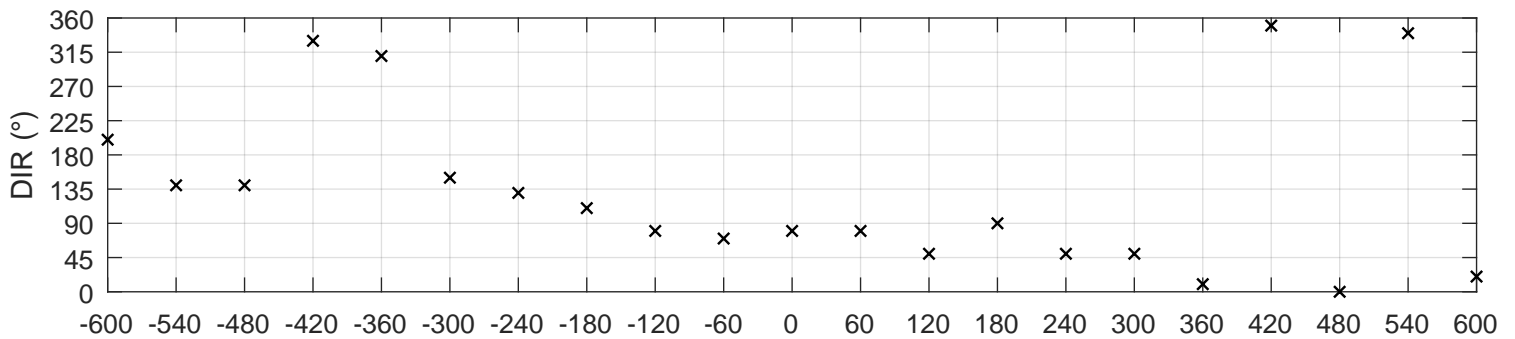
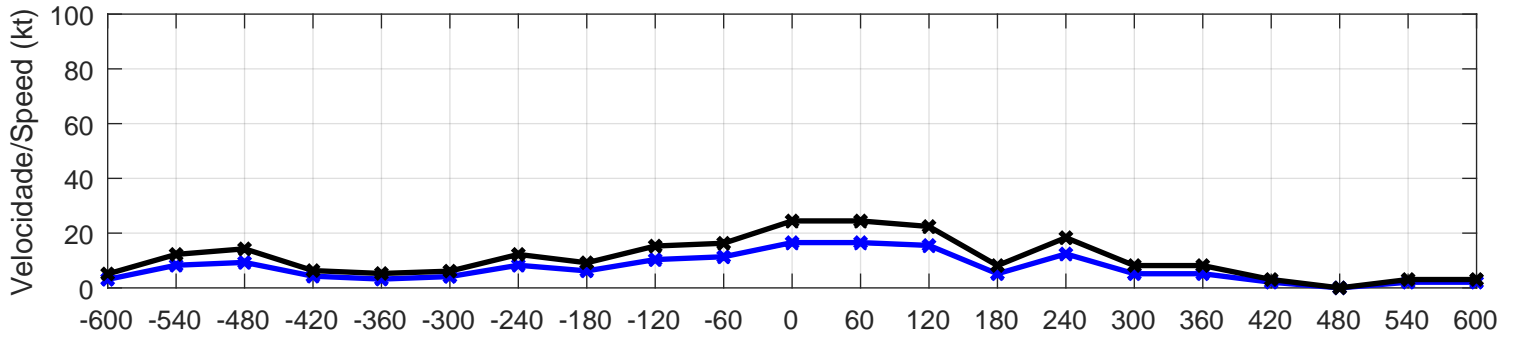
**SBAN-2/83419 EVENTO/EVENT 51 - 22/08/2016, 00:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 1.6$	$T_{med,3} = 13.9$ °C	$DIR = 200^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -2.2$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.2$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



**SBAN-2/83419 EVENTO/EVENT 52 - 12/10/2016, 10:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 2.3$	$T_{med,3} = 21.3$ °C	$DIR = 80^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$g_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.5$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.6$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					



**SBAN-2/83419 EVENTO/EVENT 53 - 13/11/2016, 10:00 LOCAL (PAS31/2017)**

Valores de Pico Peak Values	Razões de Pico Peak Ratios	$\Delta$ Temp. & Press.	$\Delta$ Direção $\Delta$ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 24$ kt	$R_{-6} = 1.9$	$T_{med,3} = 18.8$ °C	$DIR = 10^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 16$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °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)
$G_{cor} = 24.5$ kt	$R_{+6} = 1.7$	$\Delta$ Grupo/Group = 3			
$V_{cor} = 16.5$ kt					

