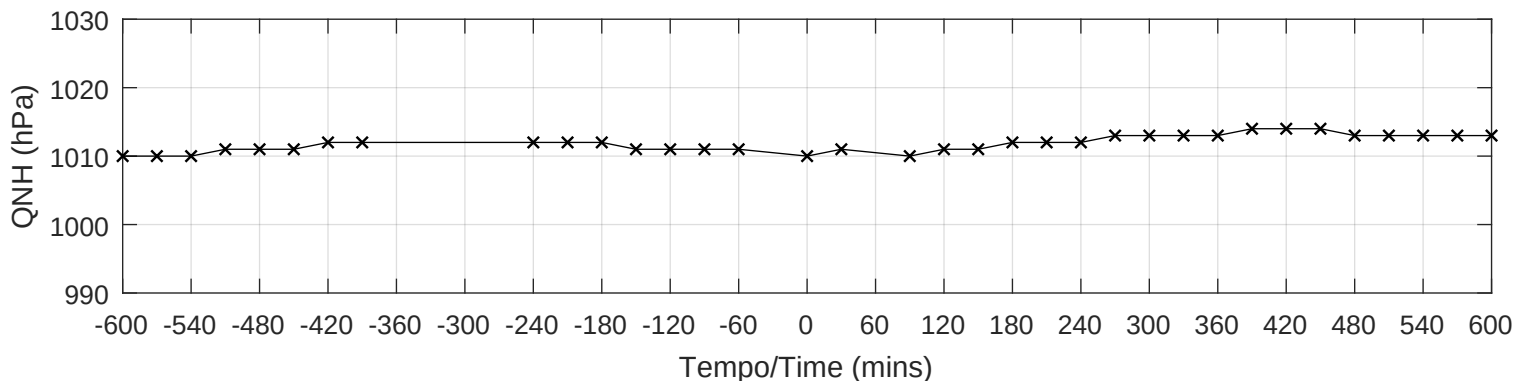
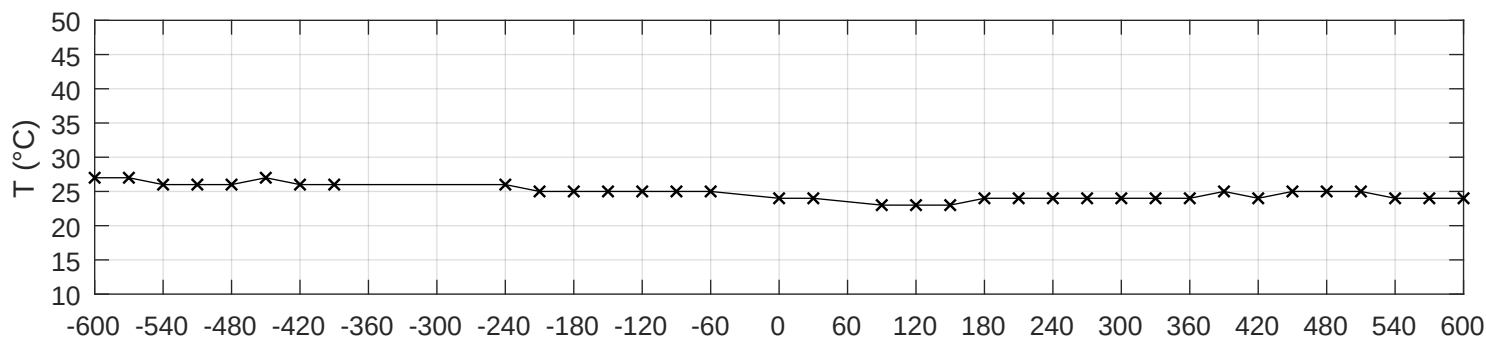
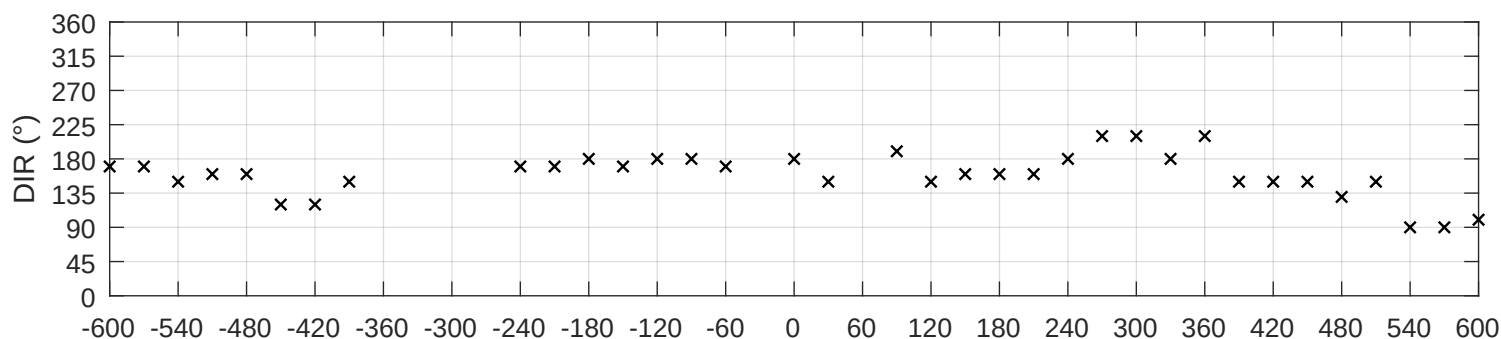
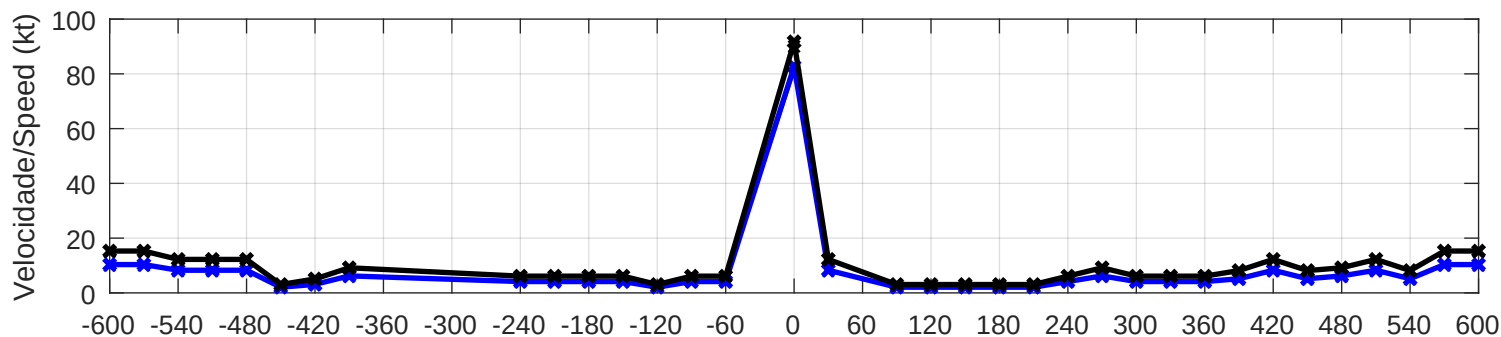


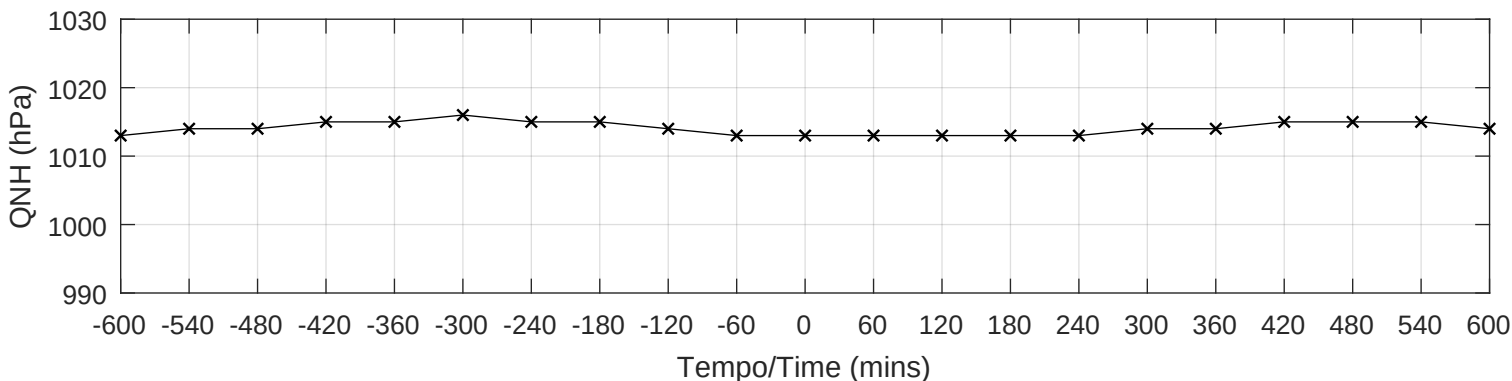
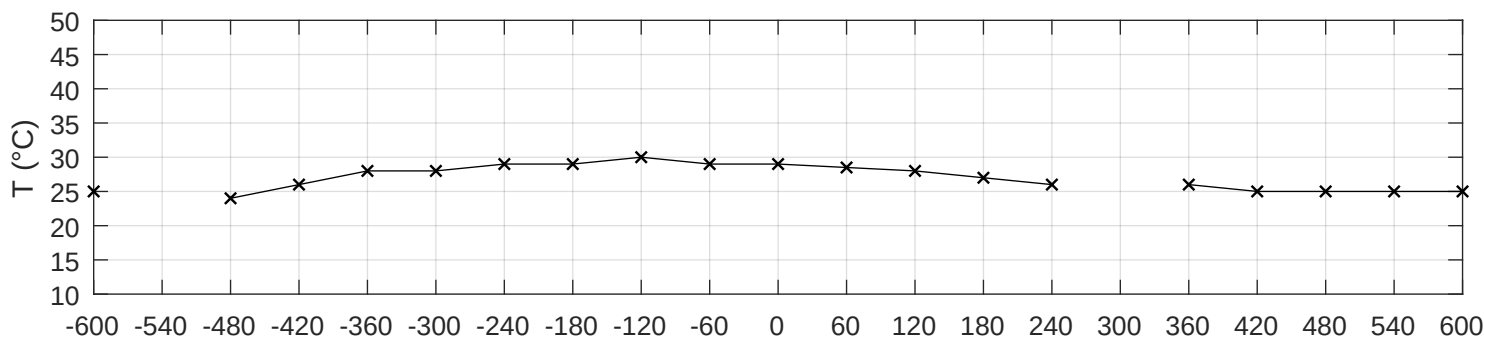
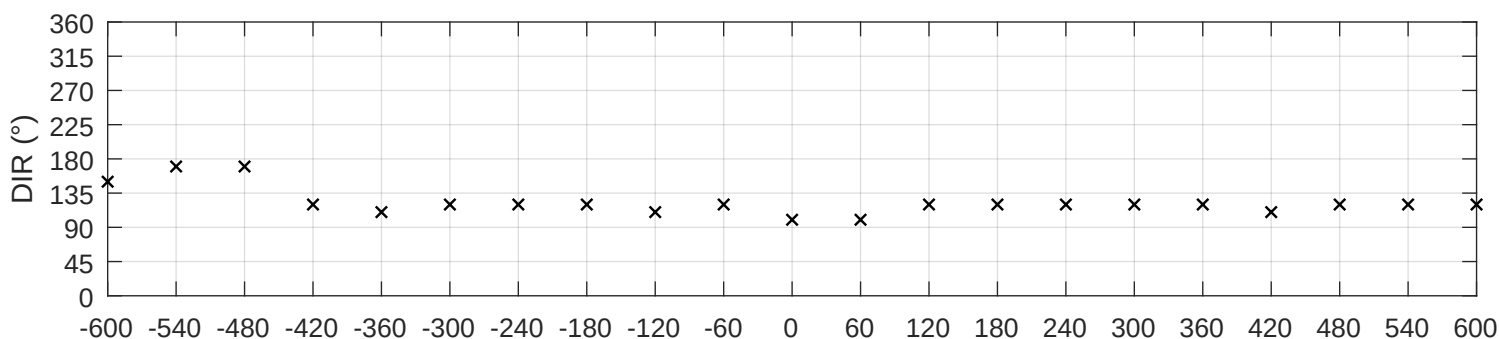
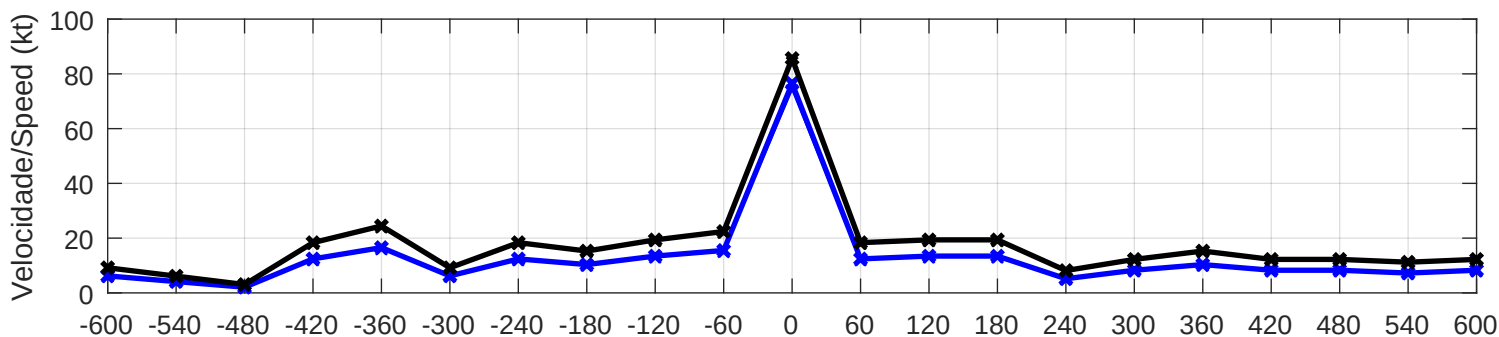
SBNT/82599 EVENTO/EVENT 1 - 05/05/2000, 06:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 90$ kt	$R_{-6} = 16.0$	$T_{med,3} = 25.0$ °C	$DIR = 180^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 80$ kt	$R_{-3} = 16.4$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SUSPECT
$G_V = []$	$R_{+3} = 15.0$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(324)
$G_{cor} = 91.7$ kt	$R_{+6} = 15.0$	Δ Grupo/Group = 3	METAR SBNT 050600Z 18080KT 5000 -RA BKN018 24/24 Q1010		
$V_{cor} = 82.7$ kt					



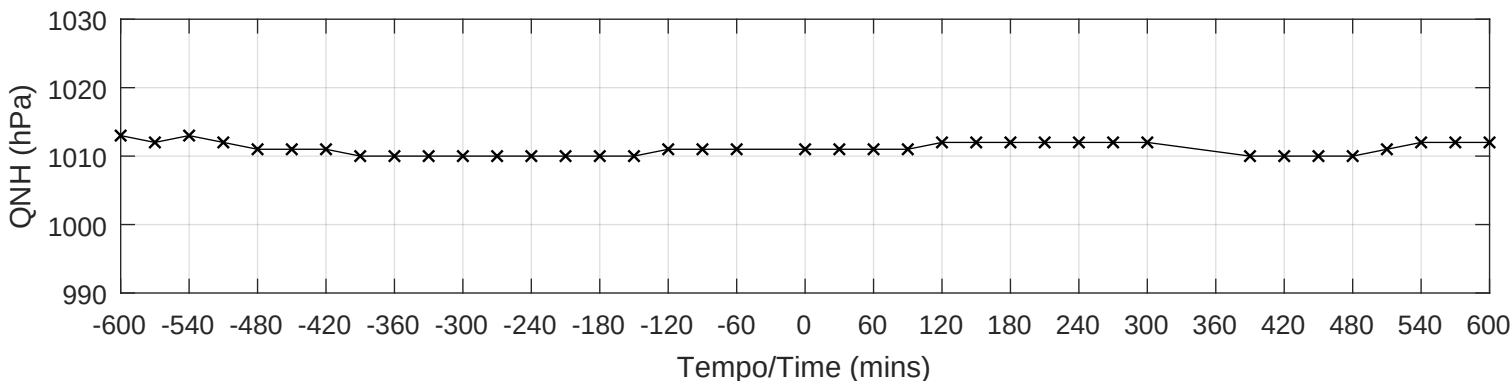
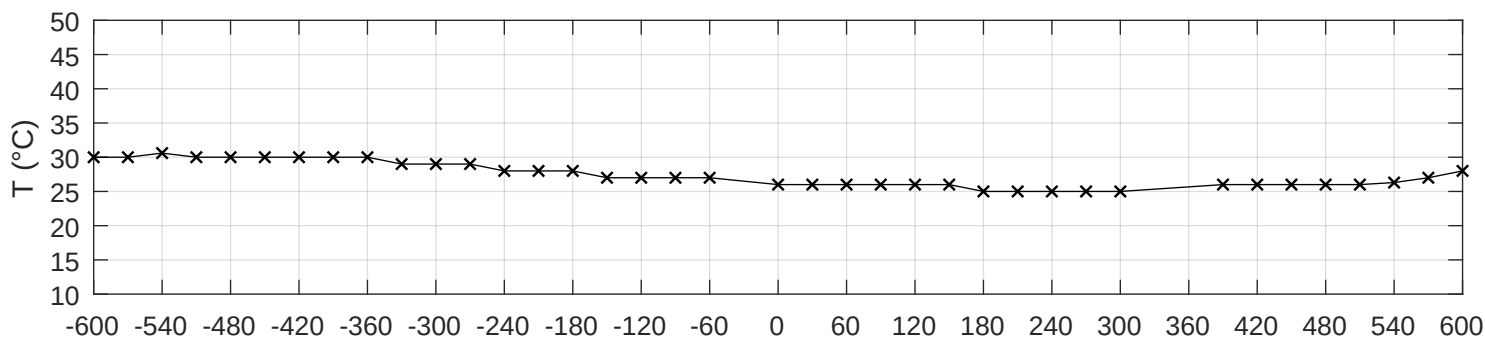
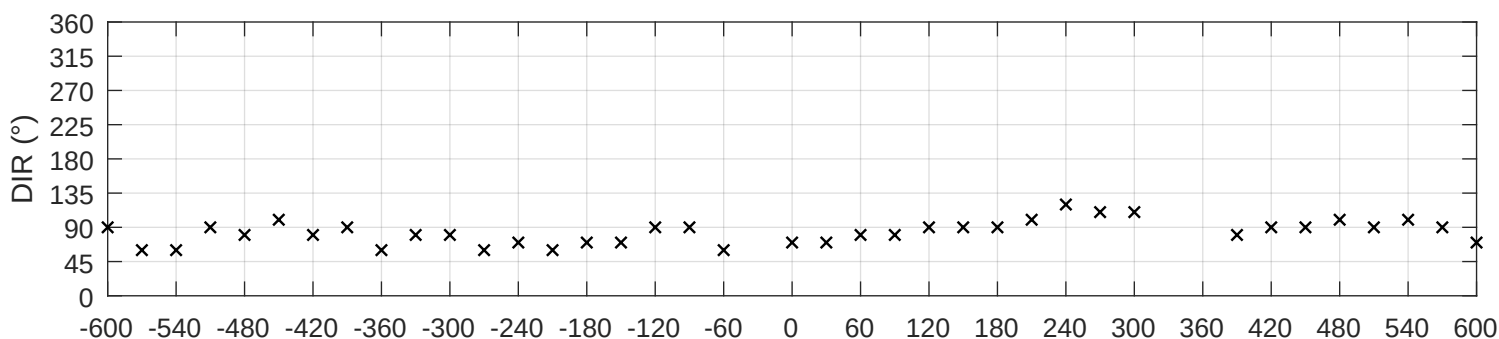
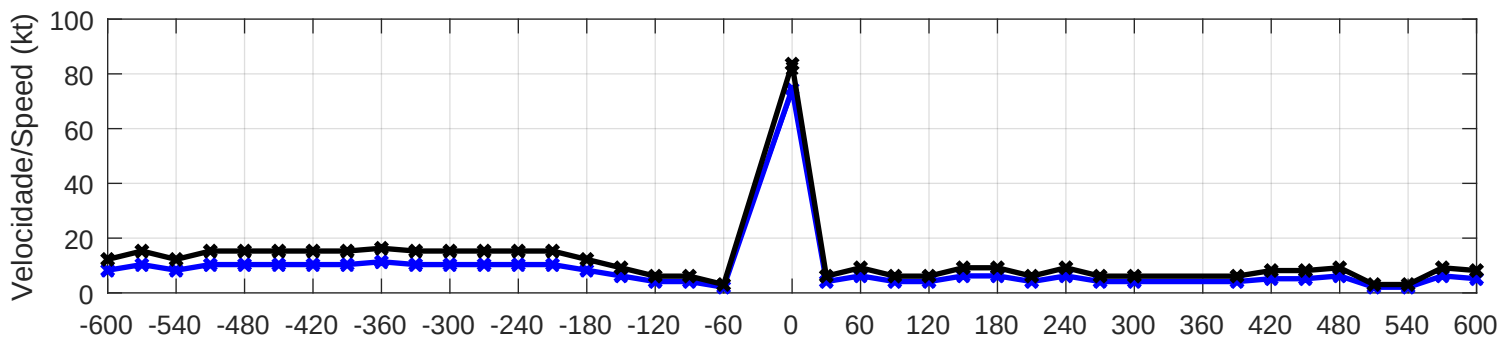
SBNT/82599 EVENTO/EVENT 2 - 03/10/1999, 17:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 84$ kt	$R_{-6} = 4.7$	$T_{med,3} = 29.3$ °C	$DIR = 100^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 74$ kt	$R_{-3} = 4.5$	$\Delta T_{min,3} = -1.5$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SUSPECT
$G_V = []$	$R_{+3} = 4.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(324)
$G_{cor} = 85.6$ kt	$R_{+6} = 5.5$	Δ Grupo/Group = 3	METAR SBNT 031700Z 10074KT 5999 BKN020 29/20 Q1013		
$V_{cor} = 76.5$ kt					



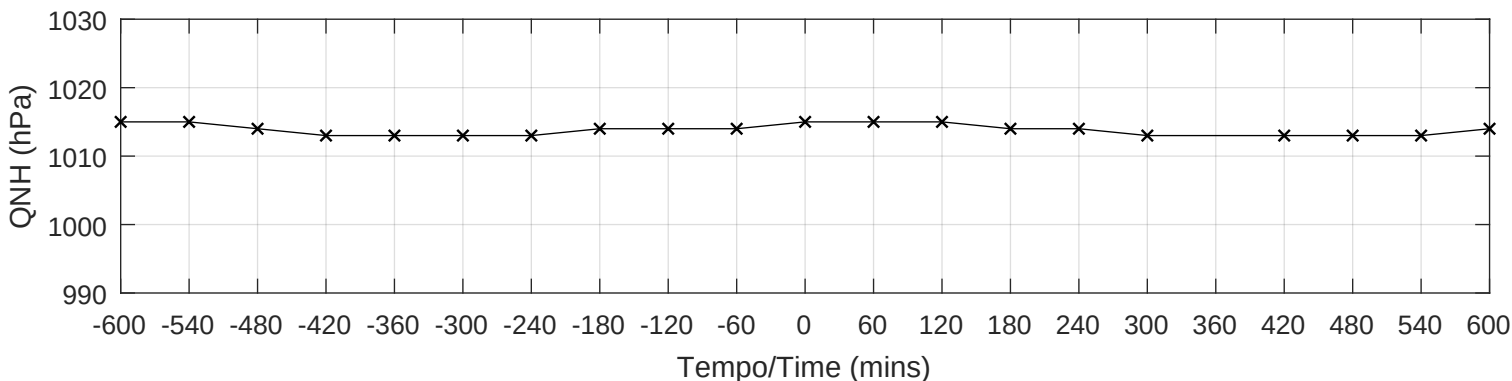
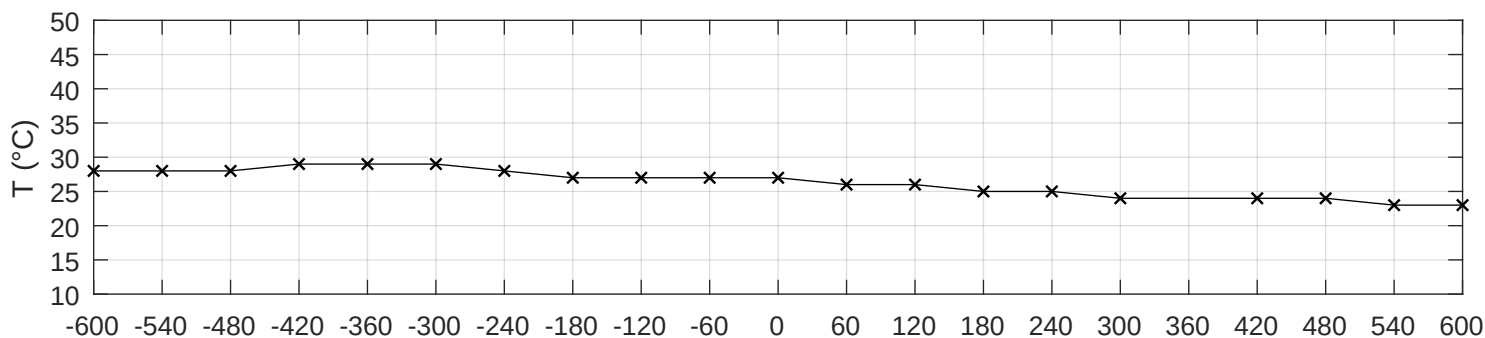
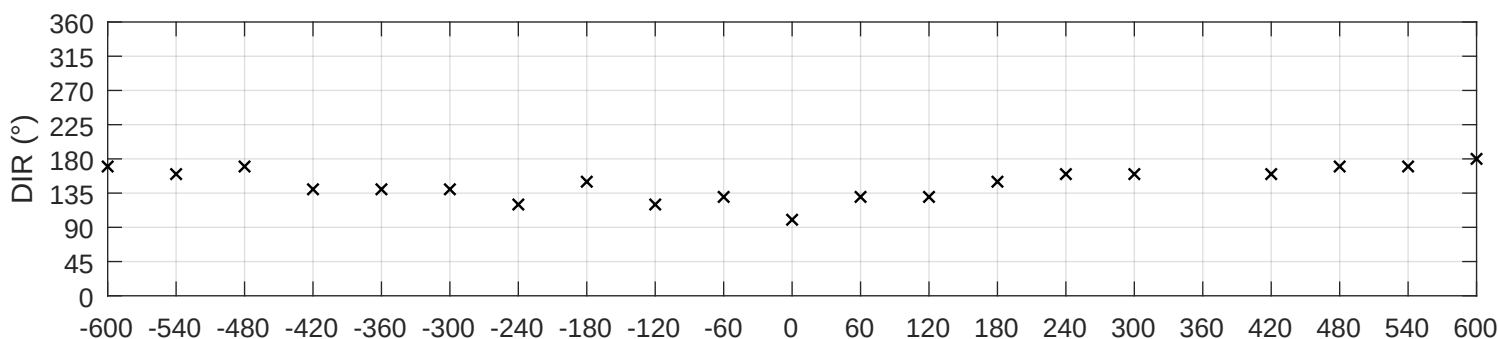
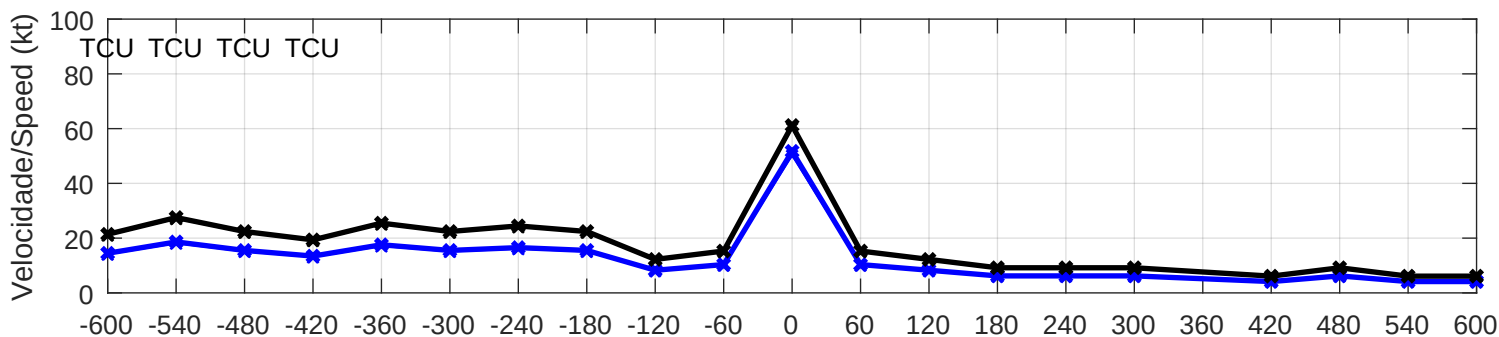
SBNT/82599 EVENTO/EVENT 3 - 24/01/2000, 00:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 82$ kt	$R_{-6} = 7.6$	$T_{med,3} = 27.2$ °C	$DIR = 70^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 72$ kt	$R_{-3} = 12.6$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SUSPECT
$G_V = []$	$R_{+3} = 10.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(324)
$G_{cor} = 83.6$ kt	$R_{+6} = 11.6$	Δ Grupo/Group = 3	METAR SBNT 240000Z 07072KT 9999 FEW020 BKN300 26/22 Q1011		
$V_{cor} = 74.5$ kt					



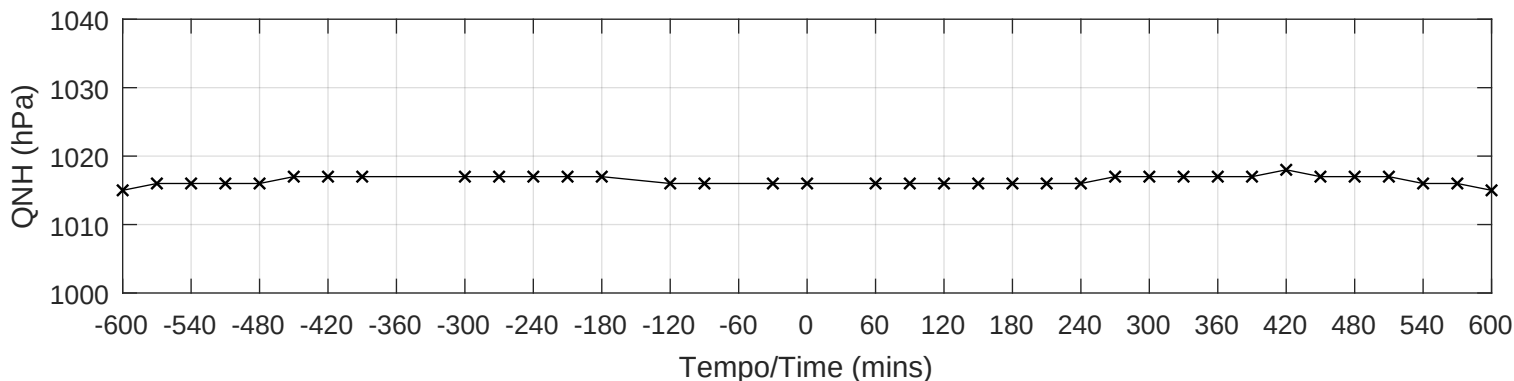
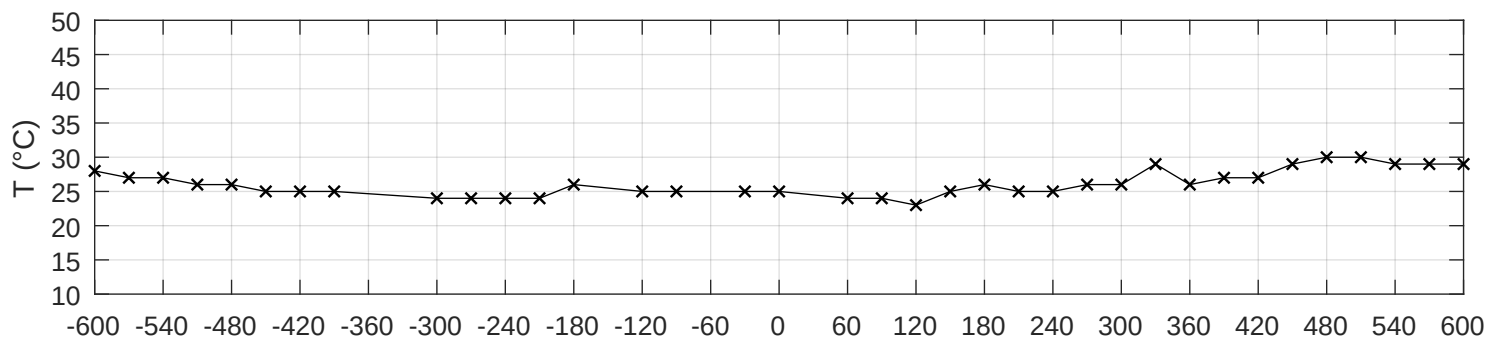
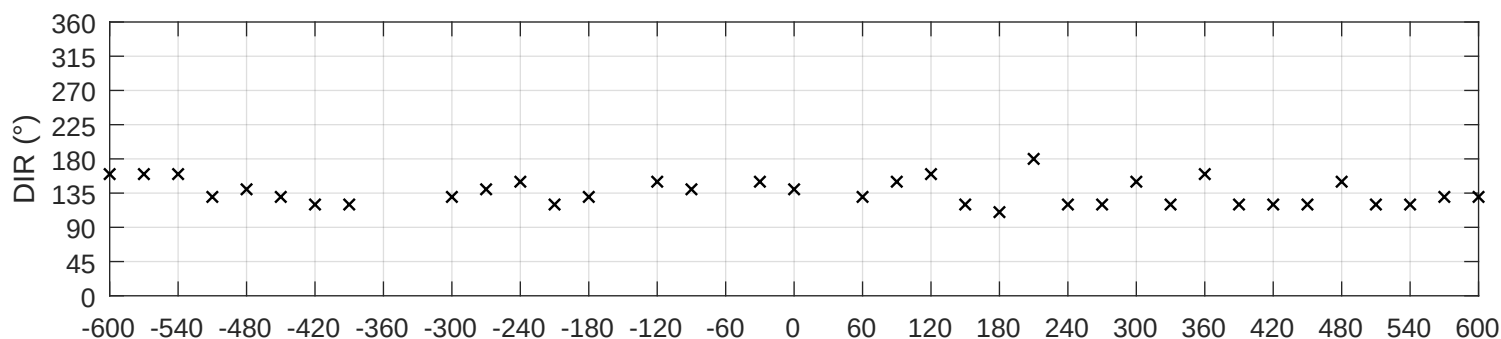
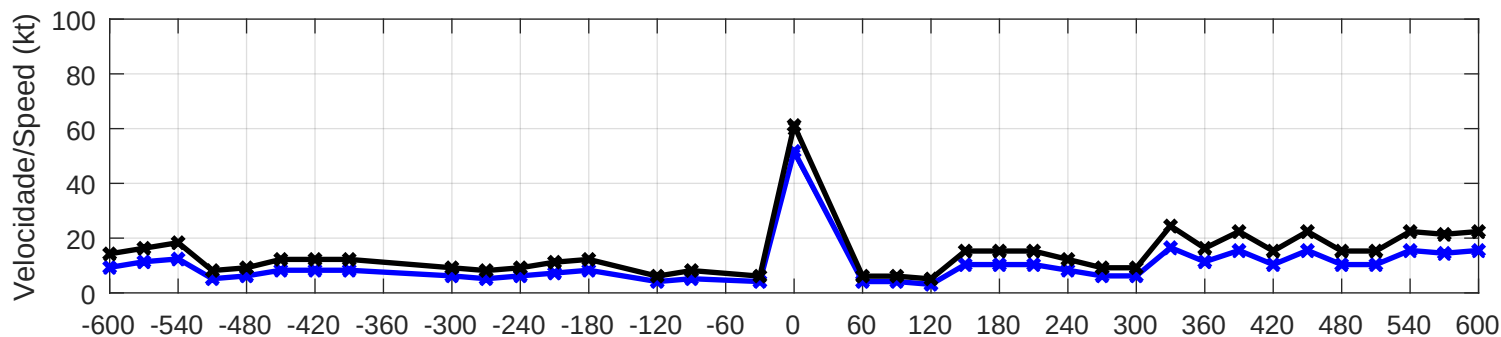
SBNT/82599 EVENTO/EVENT 4 - 25/06/1999, 23:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 60$ kt	$R_{-6} = 3.0$	$T_{med,3} = 27.0$ °C	$DIR = 100^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 50$ kt	$R_{-3} = 3.7$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SUSPECT
$G_V = []$	$R_{+3} = 5.0$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(324)
$G_{cor} = 61.1$ kt	$R_{+6} = 5.6$	Δ Grupo/Group = 3	METAR SBNT 252300Z 10050KT 9999 SCT020 BKN100 27/23 Q1015		
$V_{cor} = 51.7$ kt					



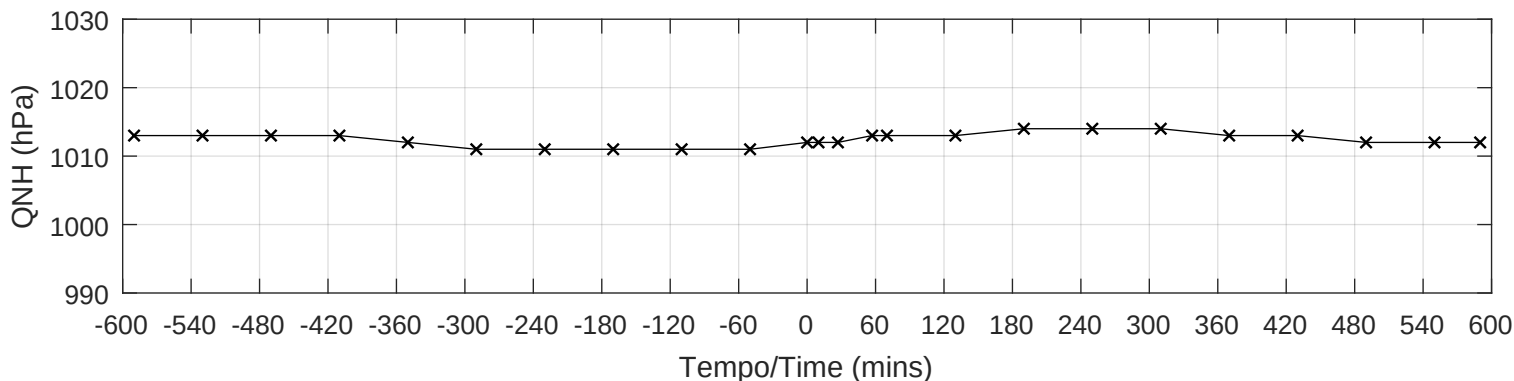
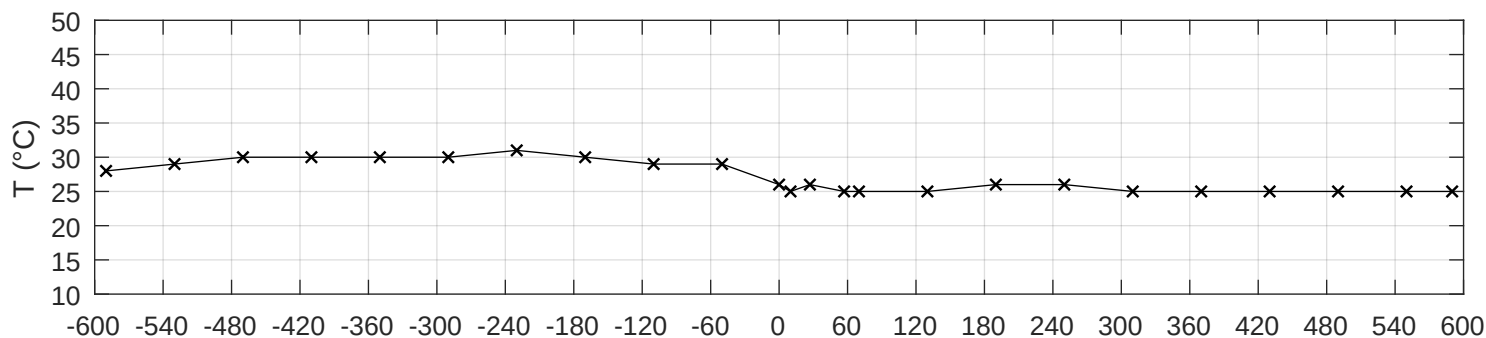
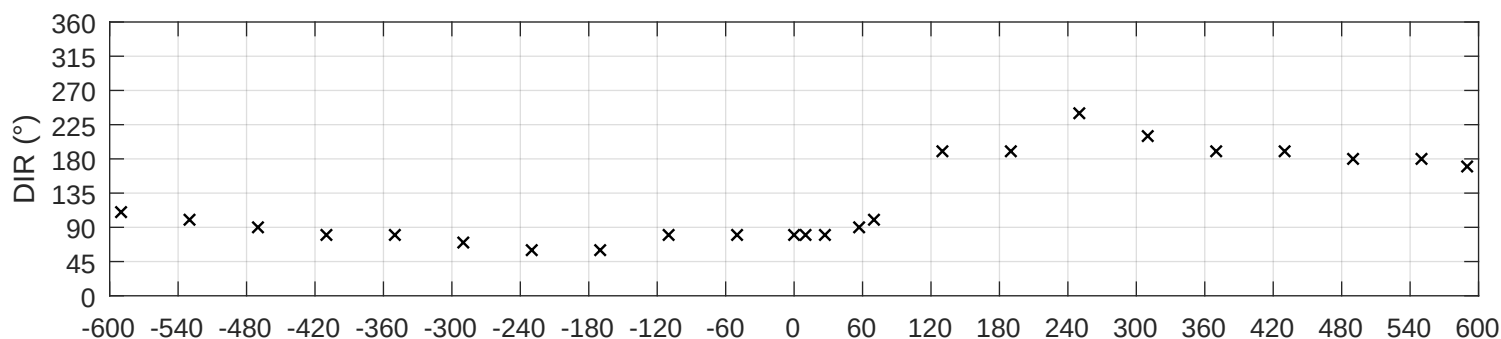
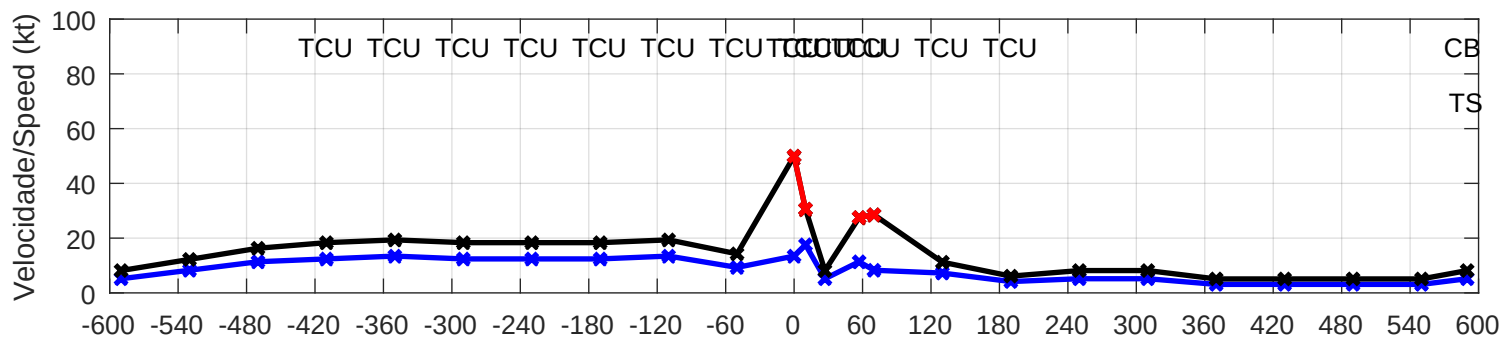
SBNT/82599 EVENTO/EVENT 5 - 23/05/2000, 06:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 60$ kt	$R_{-6} = 6.7$	$T_{med,3} = 25.4$ °C	$DIR = 140^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 50$ kt	$R_{-3} = 6.9$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SUSPECT
$G_V = []$	$R_{+3} = 6.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(324)
$G_{cor} = 61.1$ kt	$R_{+6} = 5.0$	Δ Grupo/Group = 3	METAR SBNT 230600Z 14050KT 9999 FEW020 25/23 Q1016		
$V_{cor} = 51.7$ kt					



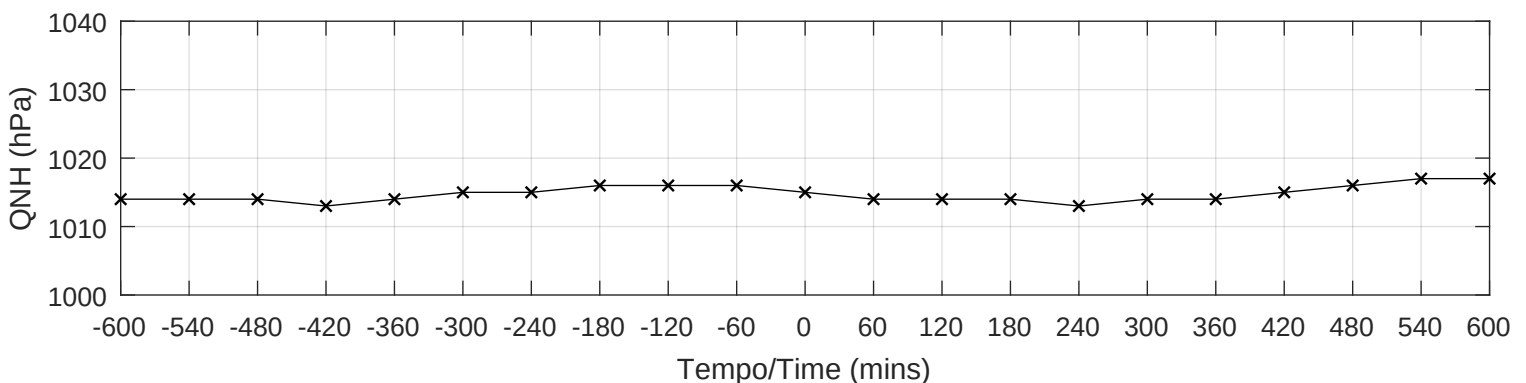
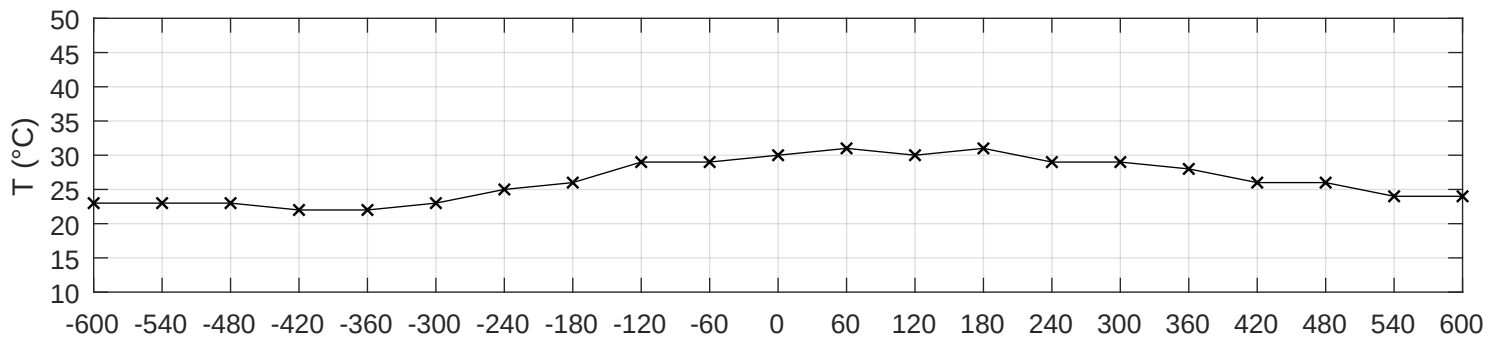
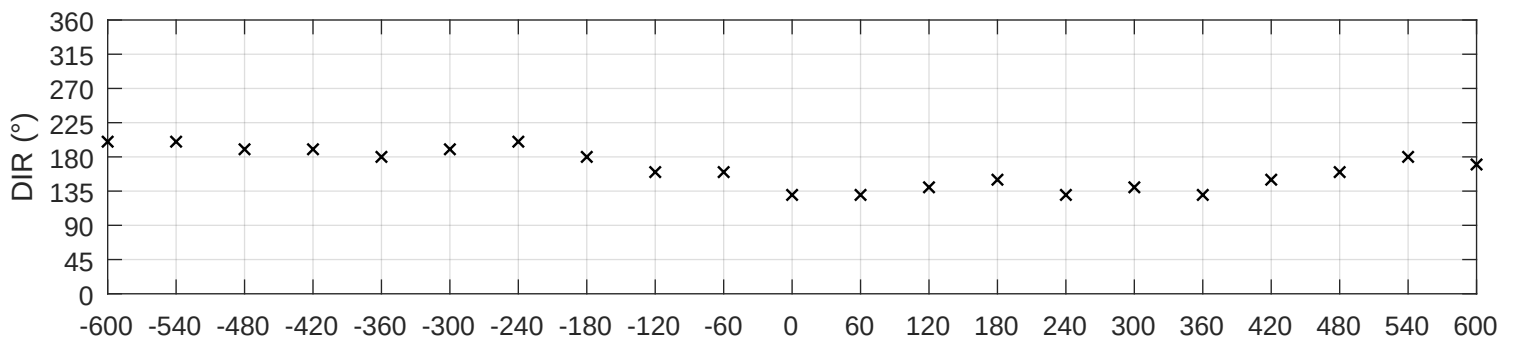
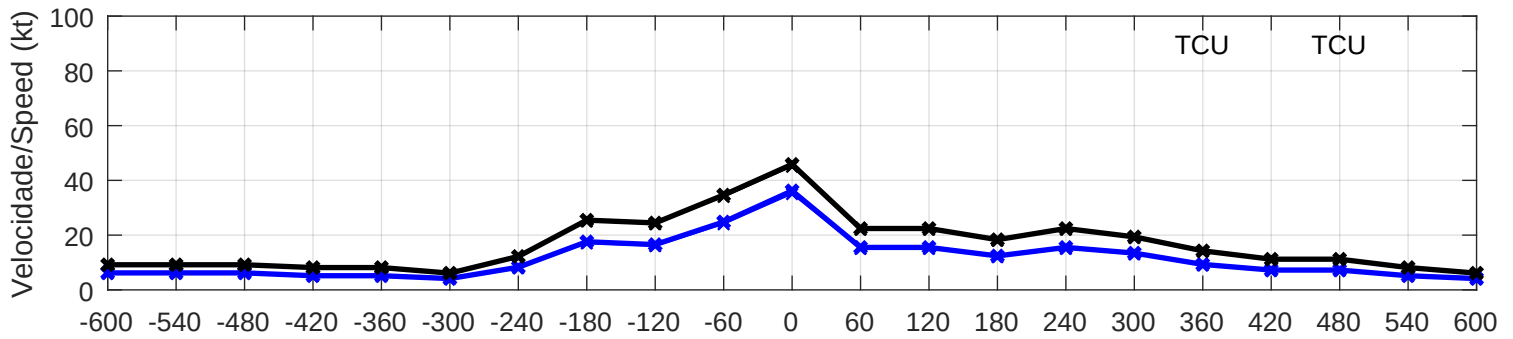
SBNT/82599 EVENTO/EVENT 6 - 22/04/2015, 20:50 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 49 \text{ kt}$	$R_{-6} = 2.8$	$T_{med,3} = 29.5 \text{ }^{\circ}\text{C}$	$DIR = 80^{\circ}$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 13 \text{ kt}$	$R_{-3} = 2.9$	$\Delta T_{min,3} = -4.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 20^{\circ}$		NON-SYNOPTIC
$G_V = 3.8$	$R_{+3} = 2.6$	$\Delta Q_{max,3} = 2.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 110^{\circ}$		(113)
$G_{cor} = 49.9 \text{ kt}$	$R_{+6} = 3.7$	Δ Grupo/Group = 2	SPECI SBNT 222050Z 08013G49KT 330V120 9999 4500E +SHRA BKN017 FEW030TCU 26/22 Q1012=		
$V_{cor} = 13.4 \text{ kt}$					



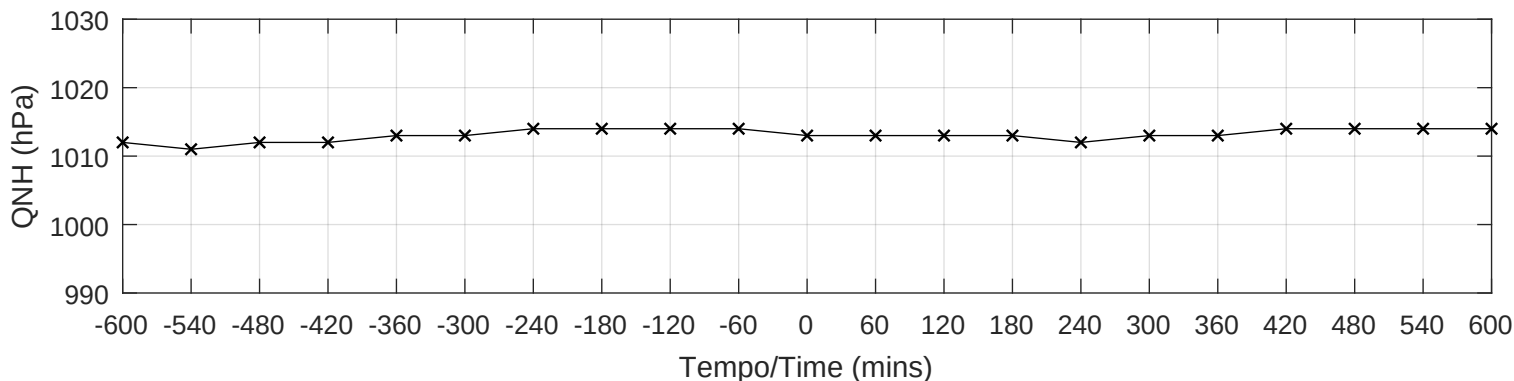
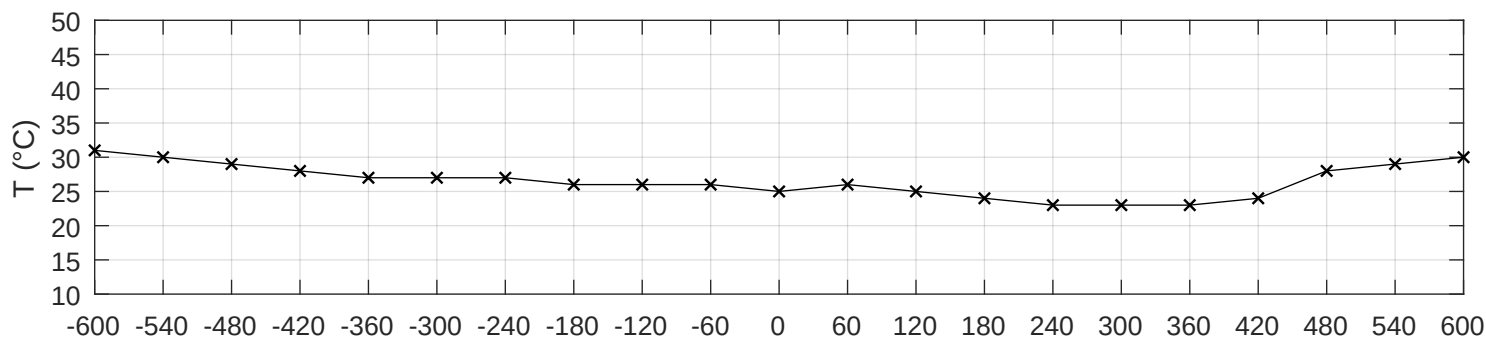
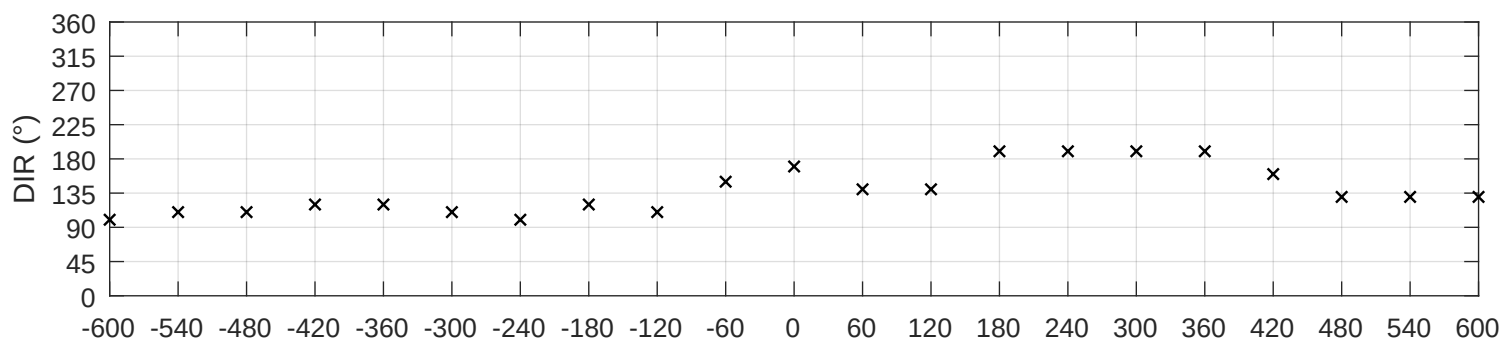
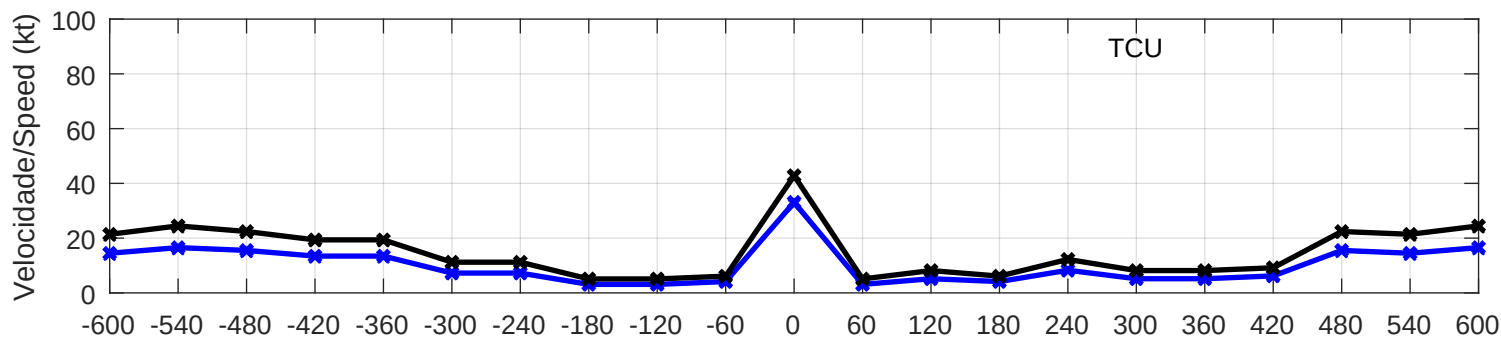
SBNT/82599 EVENTO/EVENT 7 - 20/05/2016, 14:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 45$ kt	$R_{-6} = 2.5$	$T_{med,3} = 28.0$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 35$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 50^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 2.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 45.9$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 3	METAR SBNT 201400Z 13035KT 9999 SCT023 SCT100 30/21 Q1015=		
$V_{cor} = 36.2$ kt					



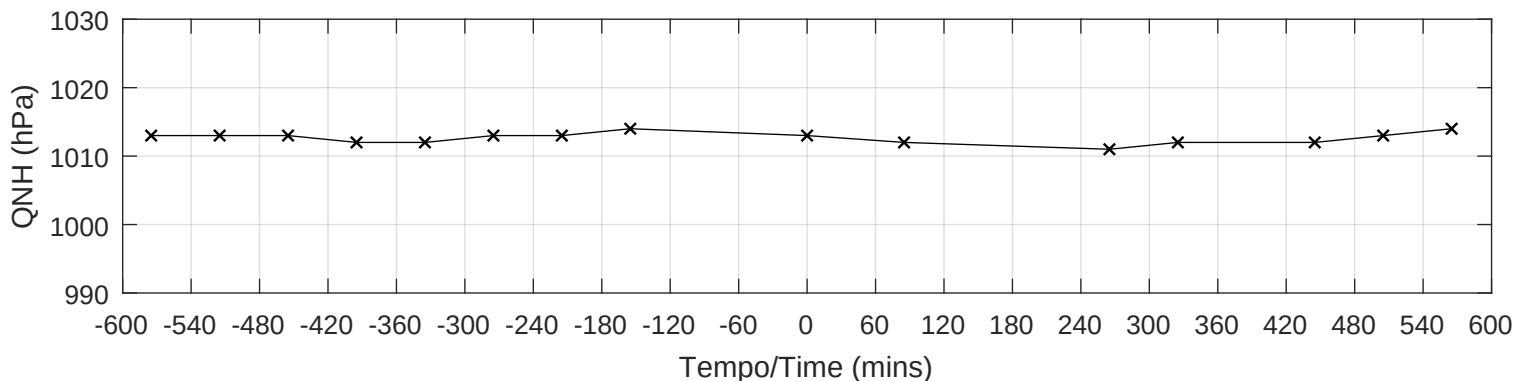
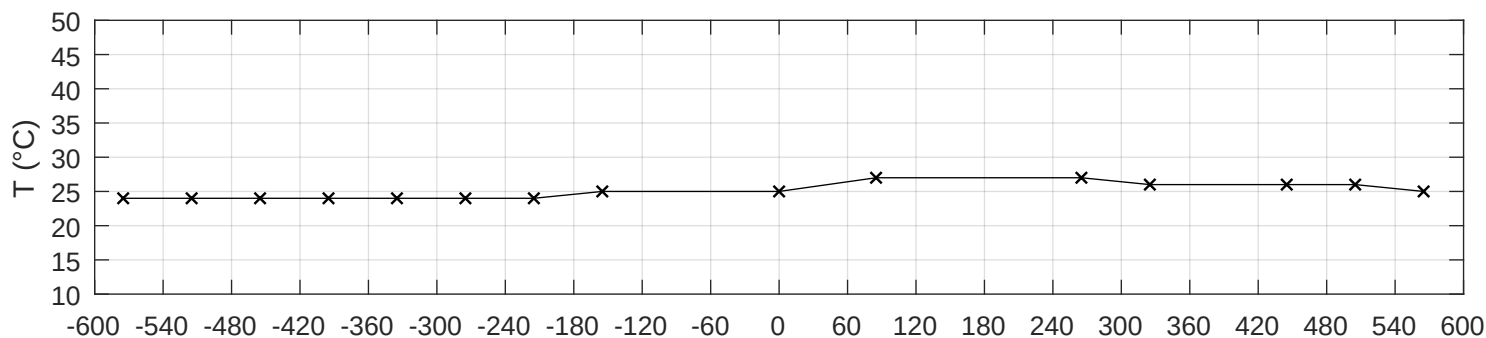
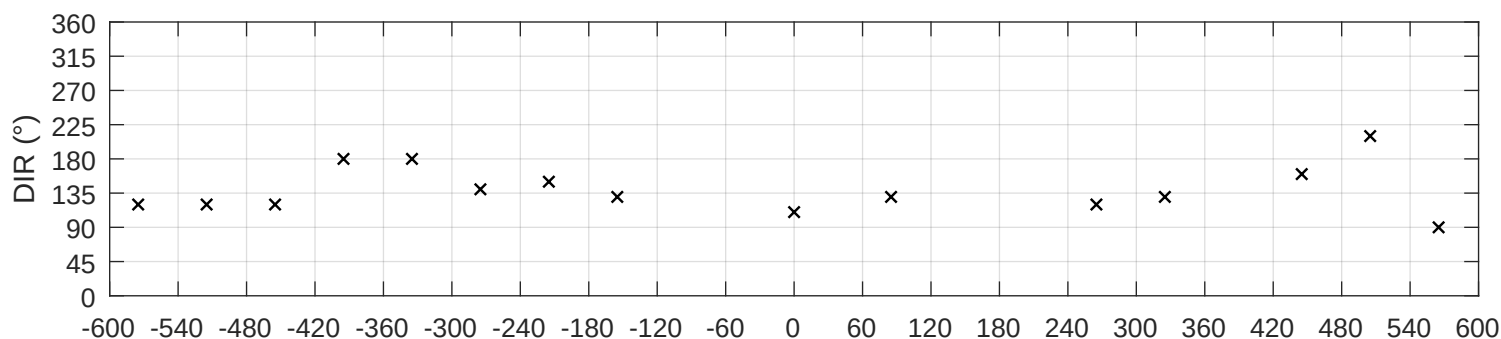
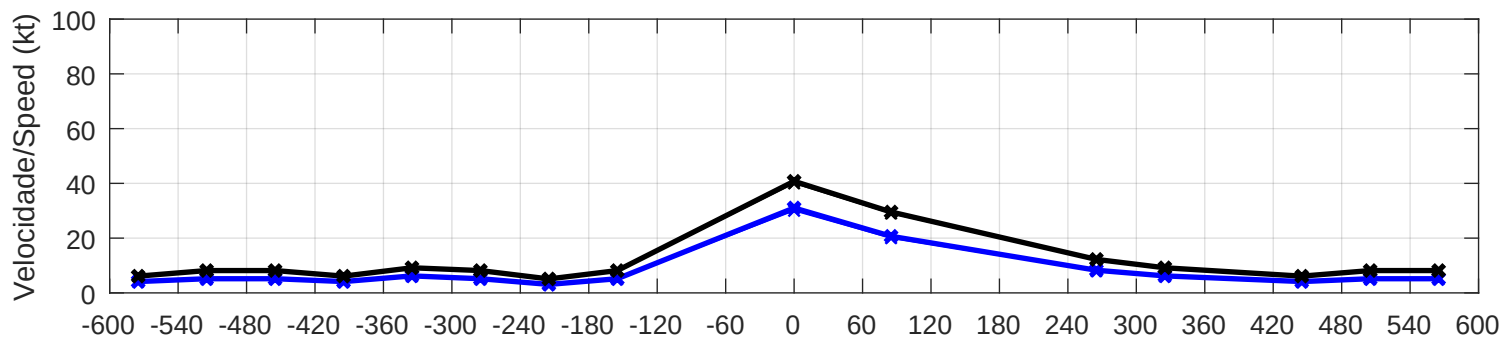
SBNT/82599 EVENTO/EVENT 8 - 27/01/2015, 03:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 42$ kt	$R_{-6} = 4.4$	$T_{med,3} = 26.0$ °C	$DIR = 170^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 32$ kt	$R_{-3} = 7.9$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 60^\circ$		SUSPECT
$G_V = []$	$R_{+3} = 6.6$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(324)
$G_{cor} = 42.8$ kt	$R_{+6} = 5.4$	Δ Grupo/Group = 3	METAR SBNT 270300Z 17032KT 9999 FEW020 25/21 Q1013=		
$V_{cor} = 33.1$ kt					



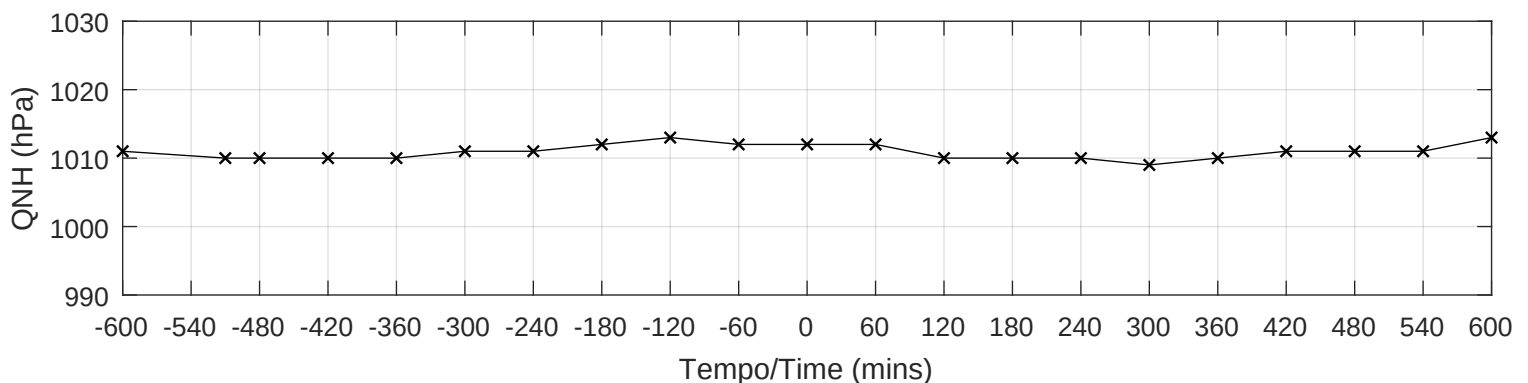
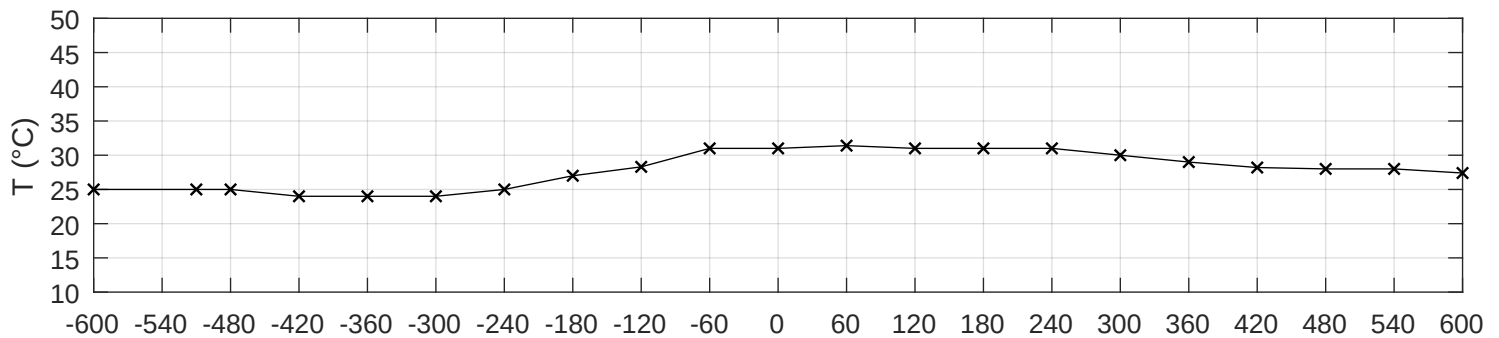
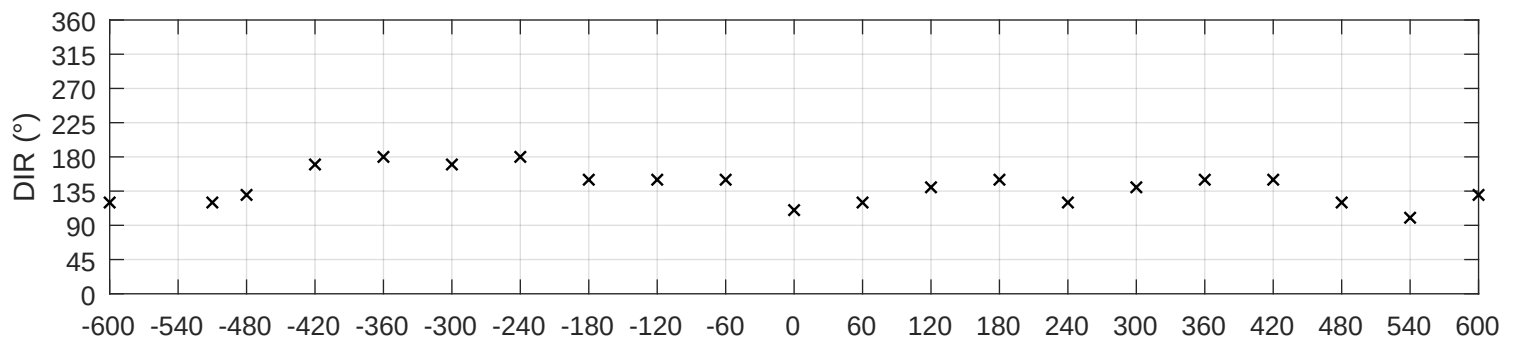
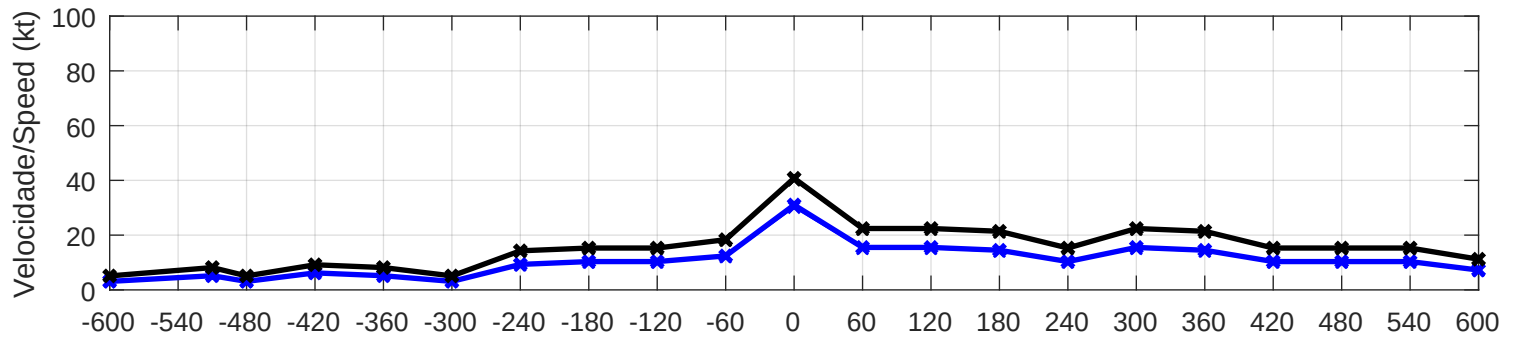
SBNT/82599 EVENTO/EVENT 9 - 18/04/1997, 14:35 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 5.3$	$T_{med,3} = 25.0$ °C	$DIR = 110^\circ$	NÃO/NO	SUSPEITO
$V_{obs} = 30$ kt	$R_{-3} = 5.0$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SUSPECT
$G_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(326)
$G_{cor} = 40.8$ kt	$R_{+6} = 2.4$	Δ Grupo/Group = 3	METAR SBNT 181435Z 11030KT 1000 +RA FEW005 BKN010 BKN200 25/25 Q1013		
$V_{cor} = 31.0$ kt					



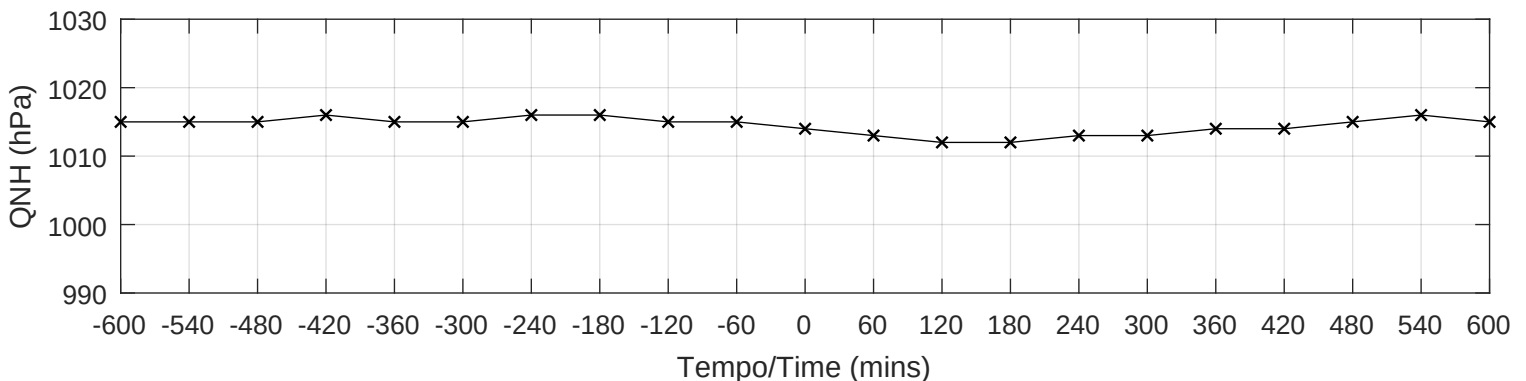
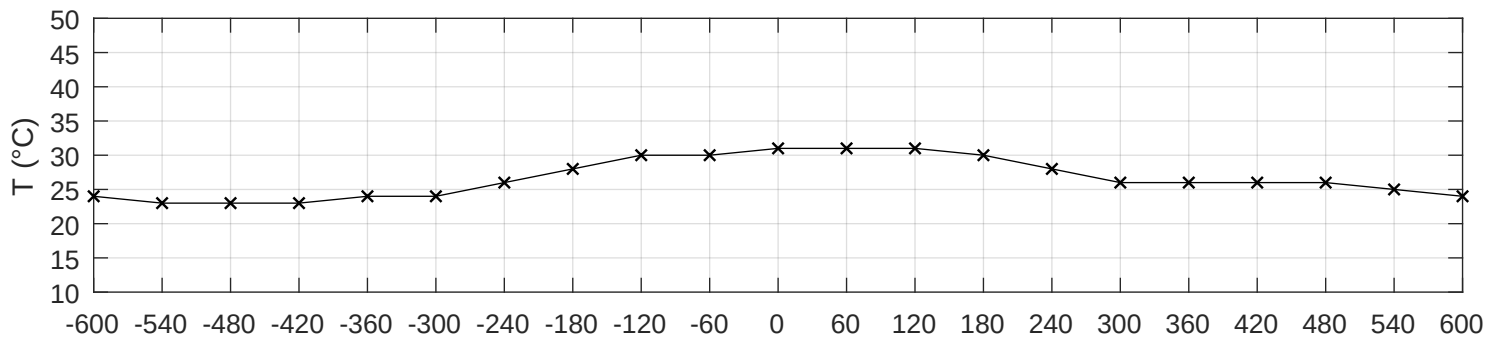
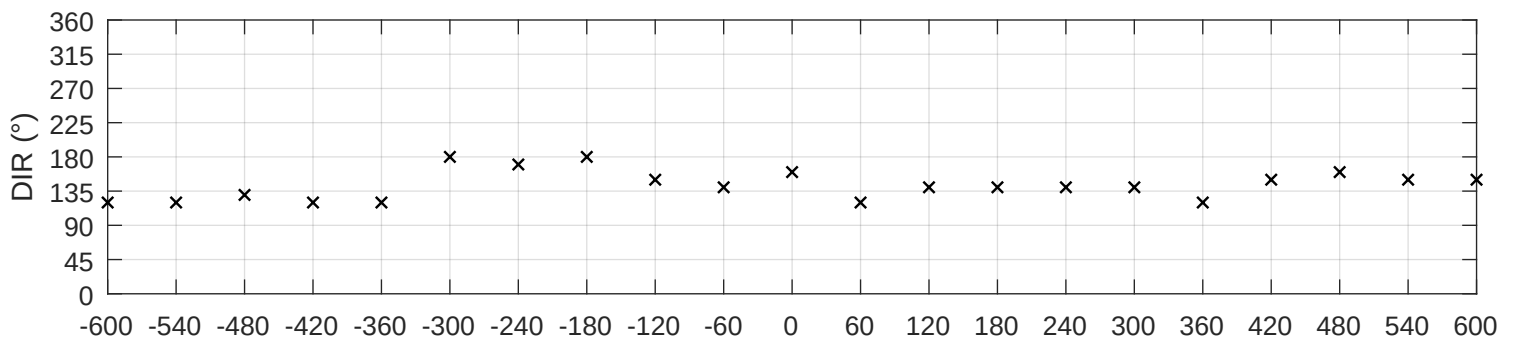
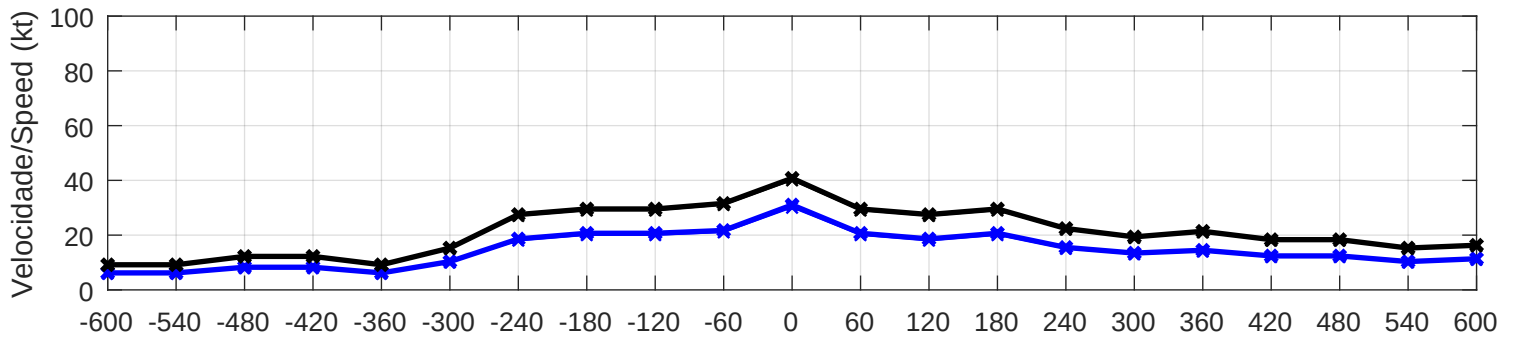
SBNT/82599 EVENTO/EVENT 10 - 28/02/2000, 14:00 UTC (MSS - NCEI/NCDC)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 3.2$	$T_{med,3} = 28.8$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 2.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(225)
$G_{cor} = 40.8$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3	SBNT 281400Z 11030KT 9999 BKN020 SCT300 31/24 Q1012=		
$V_{cor} = 31.0$ kt					



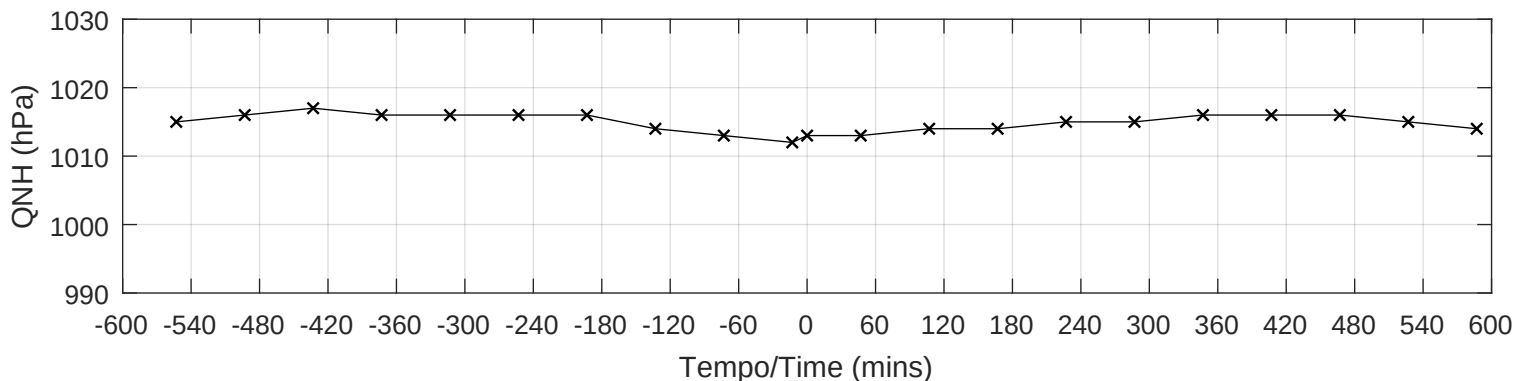
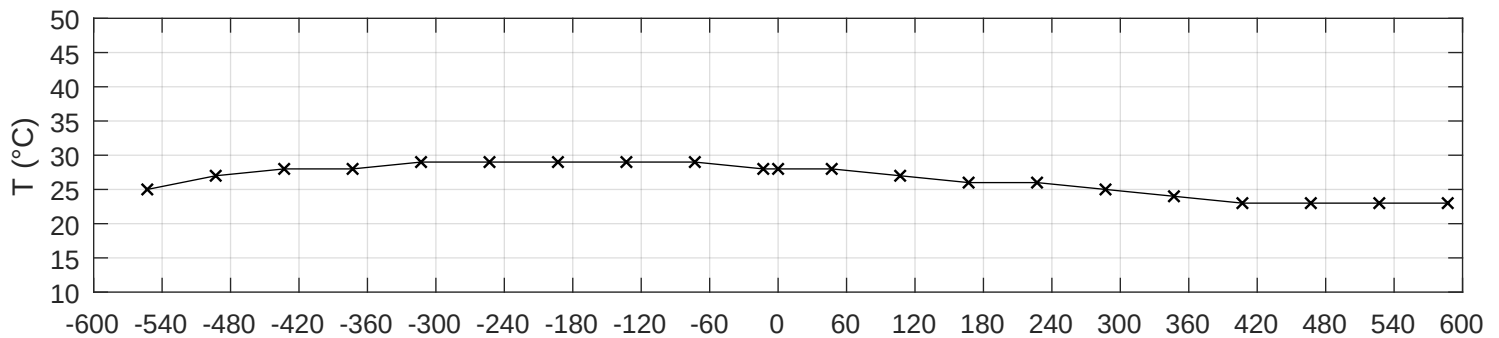
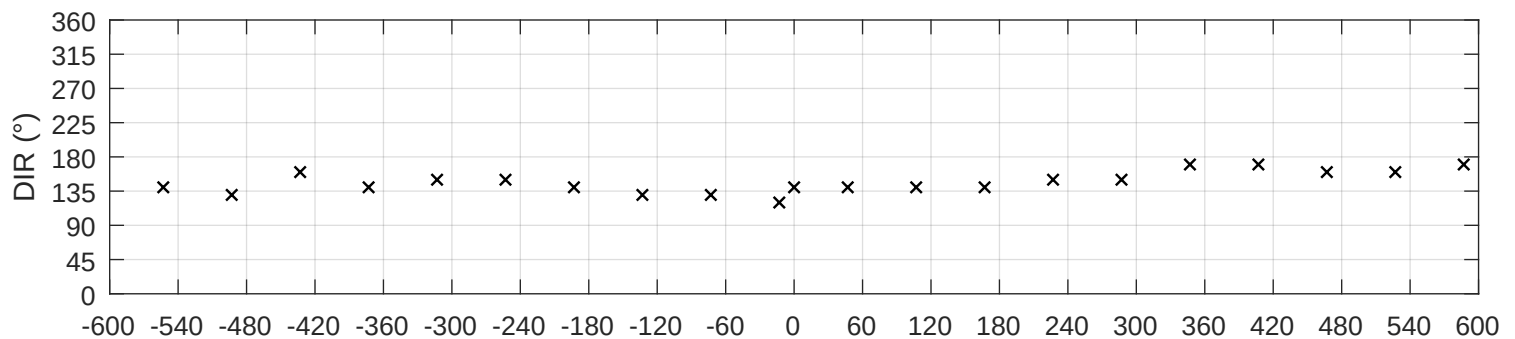
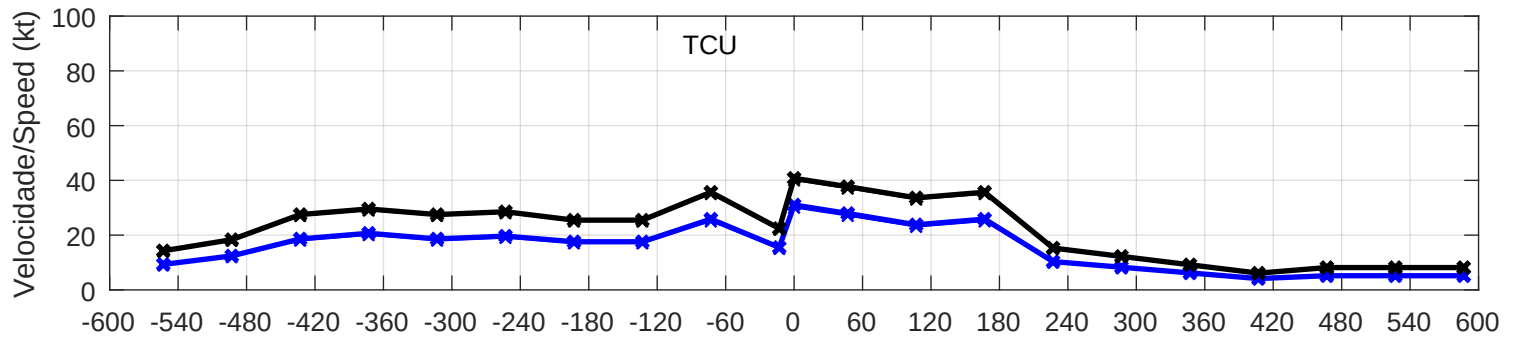
SBNT/82599 EVENTO/EVENT 11 - 12/09/2002, 15:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 1.7$	$T_{med,3} = 29.3$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(226)
$G_{cor} = 40.8$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3	METAR SBNT 121500Z 16030KT 9999 SCT020 31/20 Q1014		
$V_{cor} = 31.0$ kt					



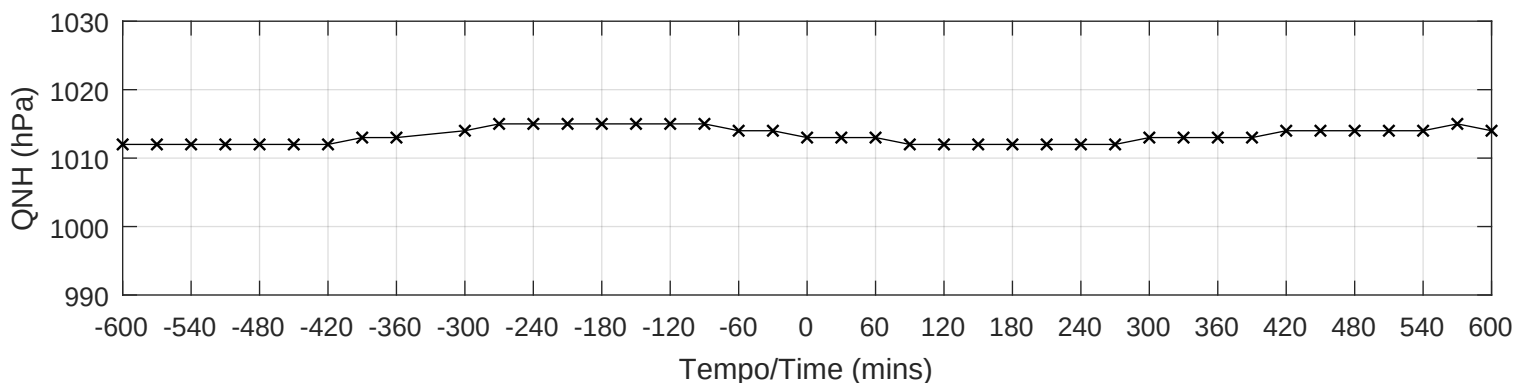
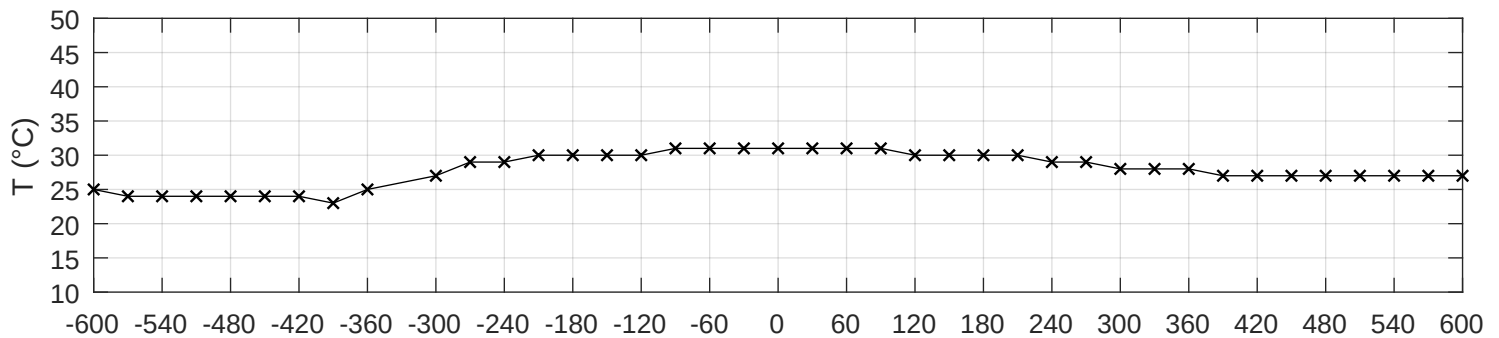
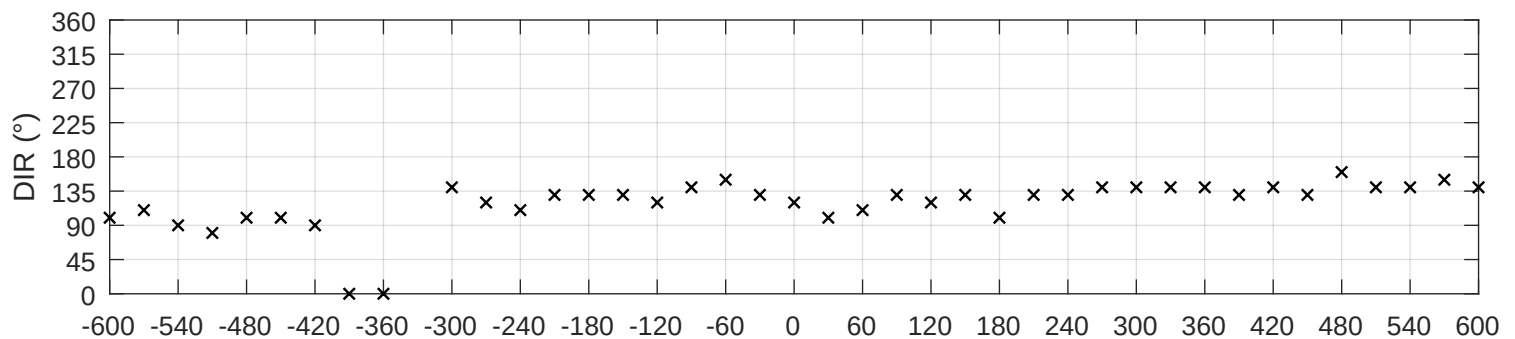
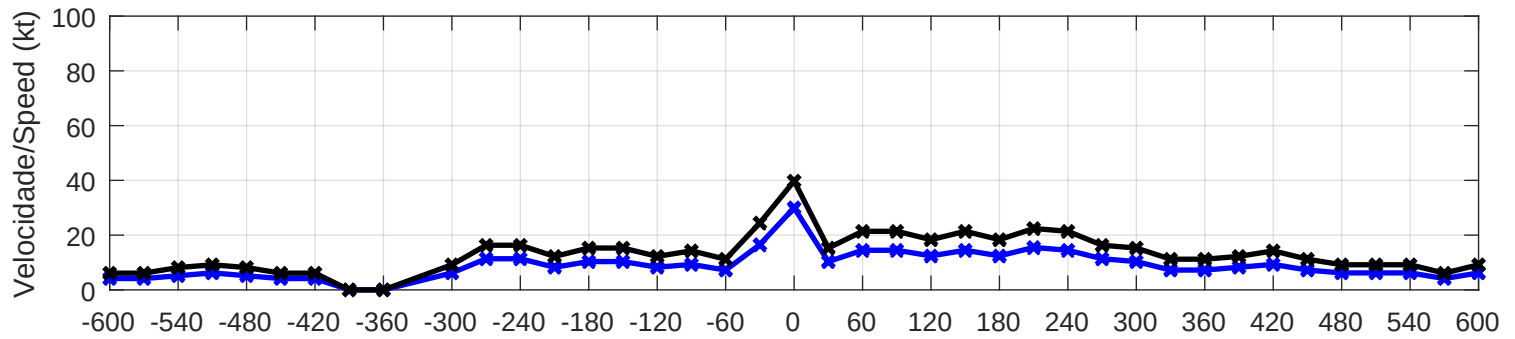
SBNT/82599 EVENTO/EVENT 12 - 11/10/2002, 18:13 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 40$ kt	$R_{-6} = 1.4$	$T_{med,3} = 29.0$ °C	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 30$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 40.8$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3	SPECI SBNT 111813Z 14030KT 9999 BKN020 28/20 Q1013		
$V_{cor} = 31.0$ kt					



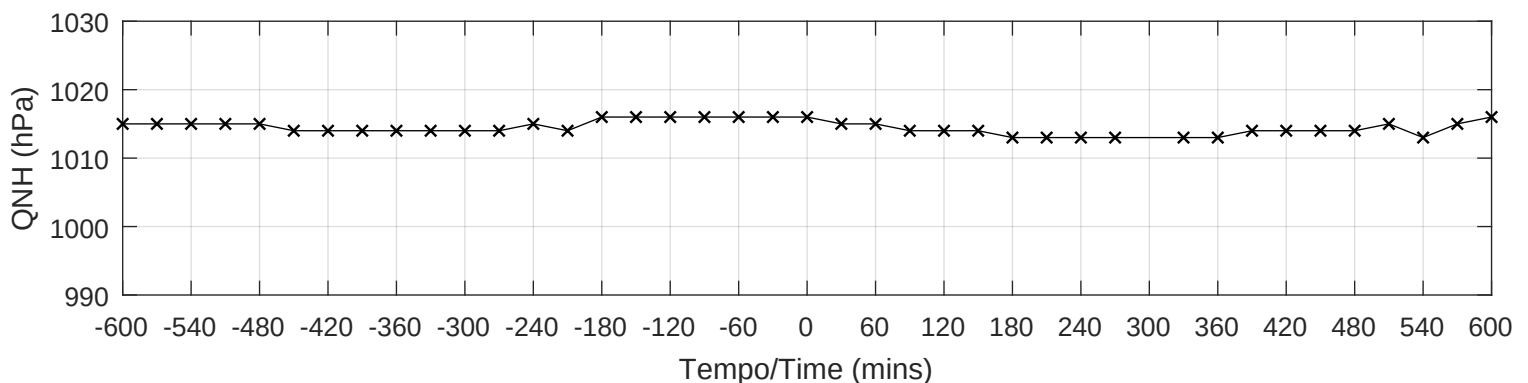
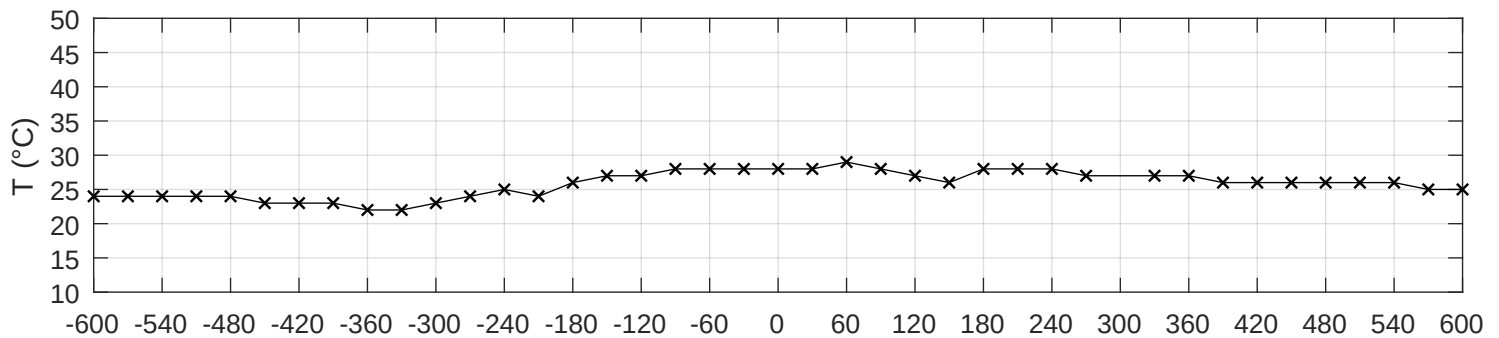
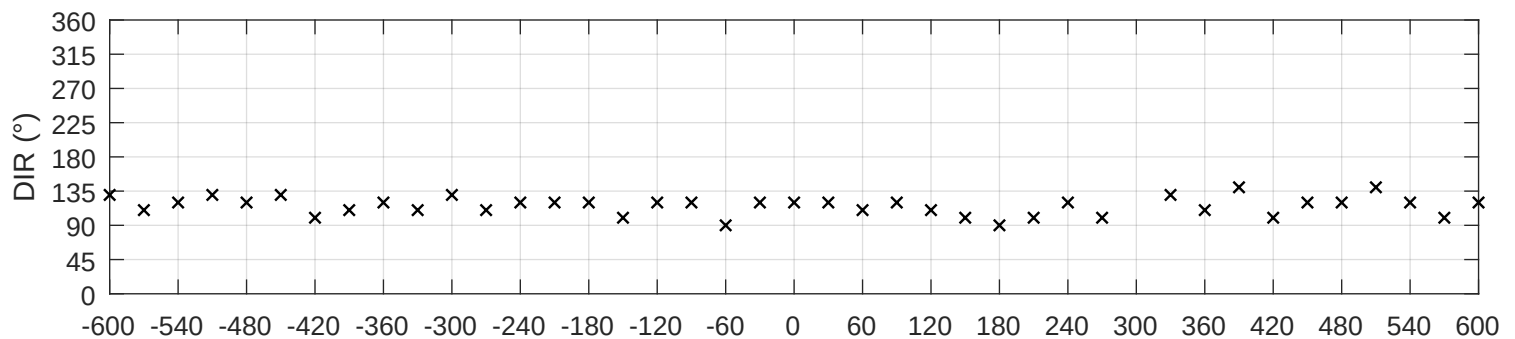
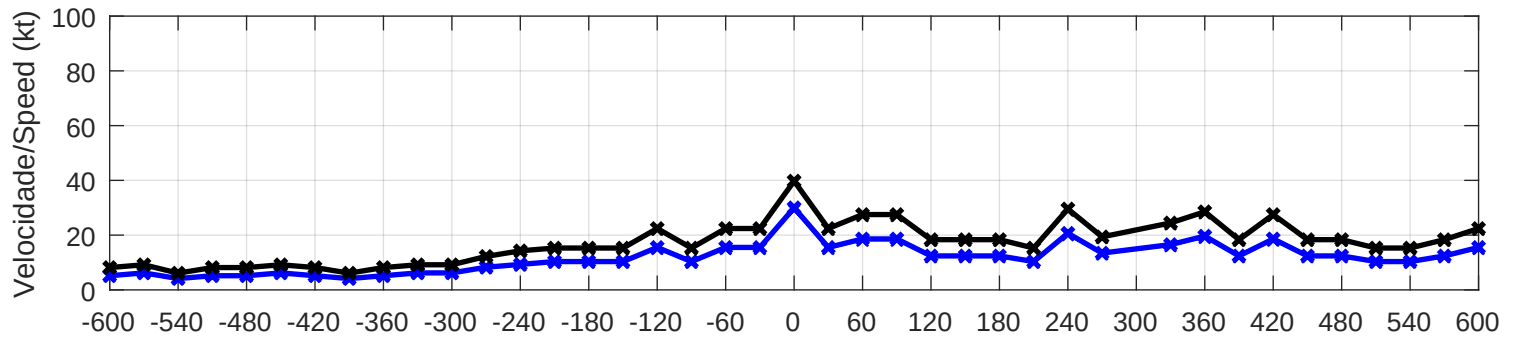
SBNT/82599 EVENTO/EVENT 13 - 20/03/2001, 15:30 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 39$ kt	$R_{-6} = 3.3$	$T_{med,3} = 30.4$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 29$ kt	$R_{-3} = 2.6$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 39.7$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3	METAR SBNT 201530Z 12029KT 9999 SCT020 SCT300 31/22 Q1013		
$V_{cor} = 30.0$ kt					



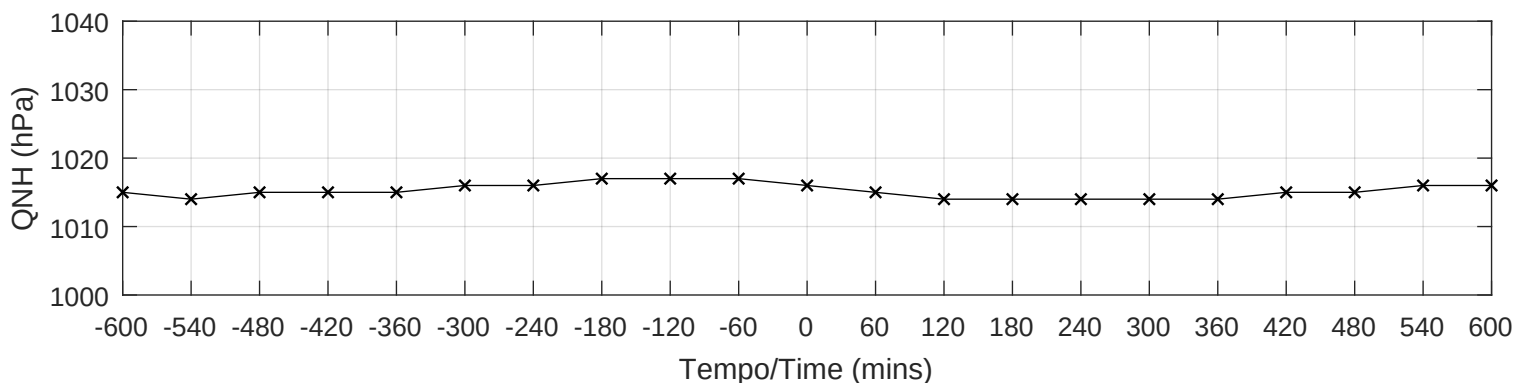
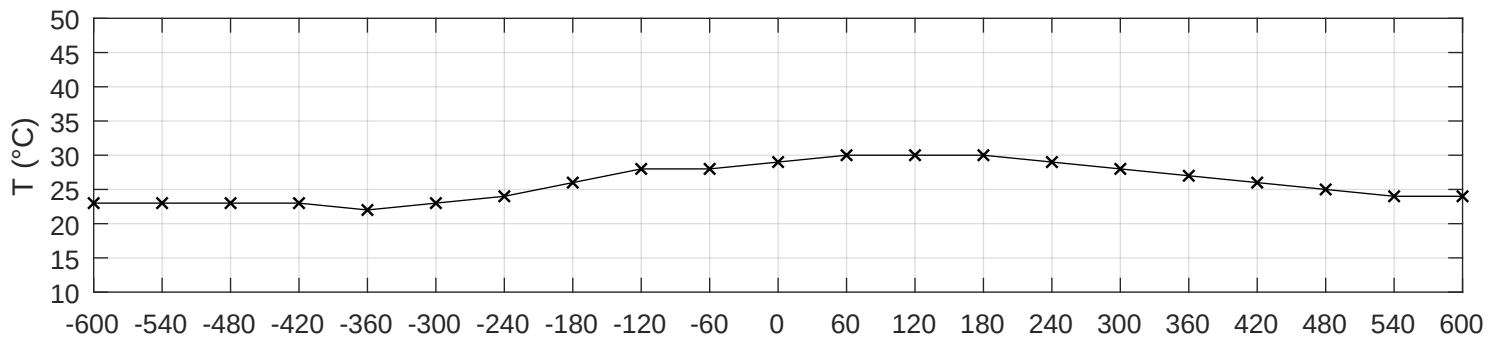
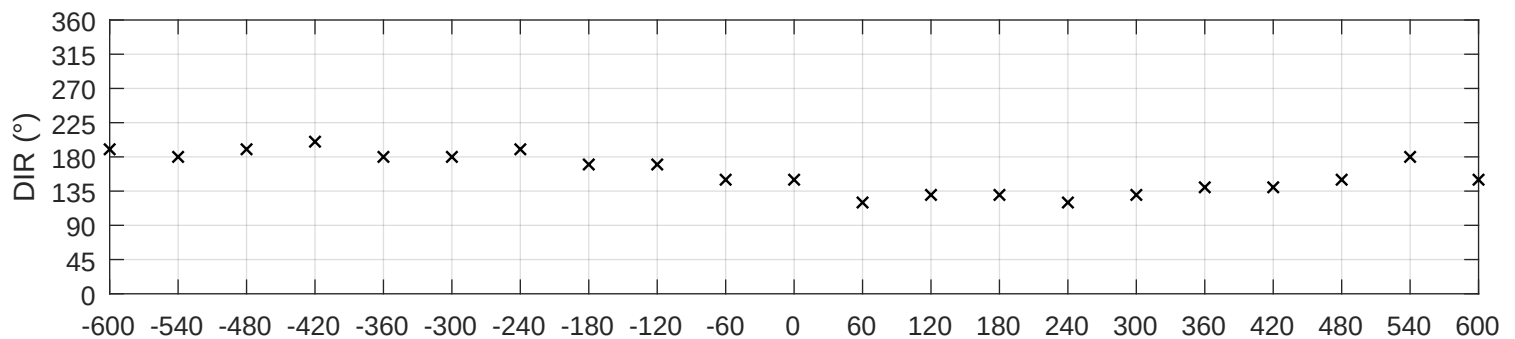
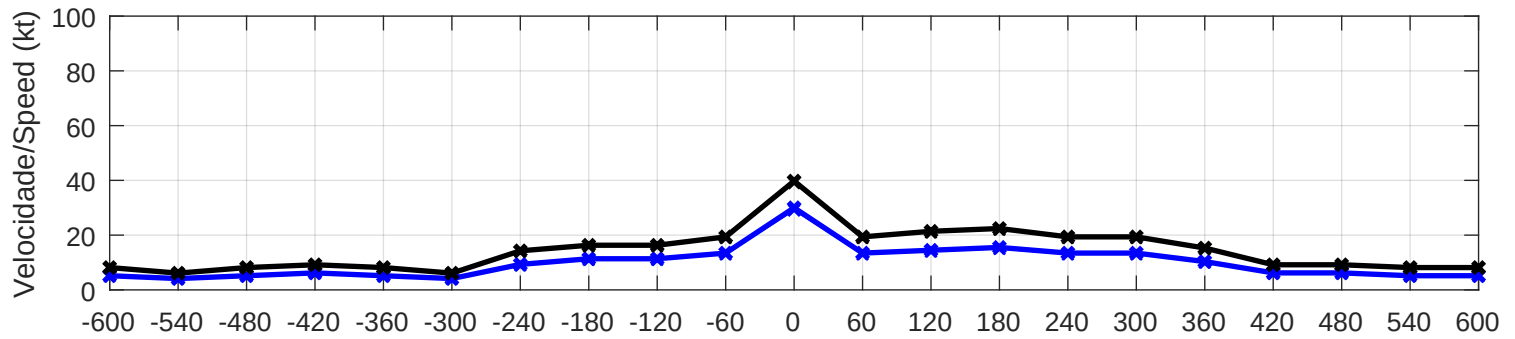
SBNT/82599 EVENTO/EVENT 14 - 25/09/2001, 13:30 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 39$ kt	$R_{-6} = 2.6$	$T_{med,3} = 27.2$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 29$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 39.7$ kt	$R_{+6} = 1.8$	Δ Grupo/Group = 3	METAR SBNT 251330Z 12029KT 9999 BKN020 28/21 Q1016		
$V_{cor} = 30.0$ kt					



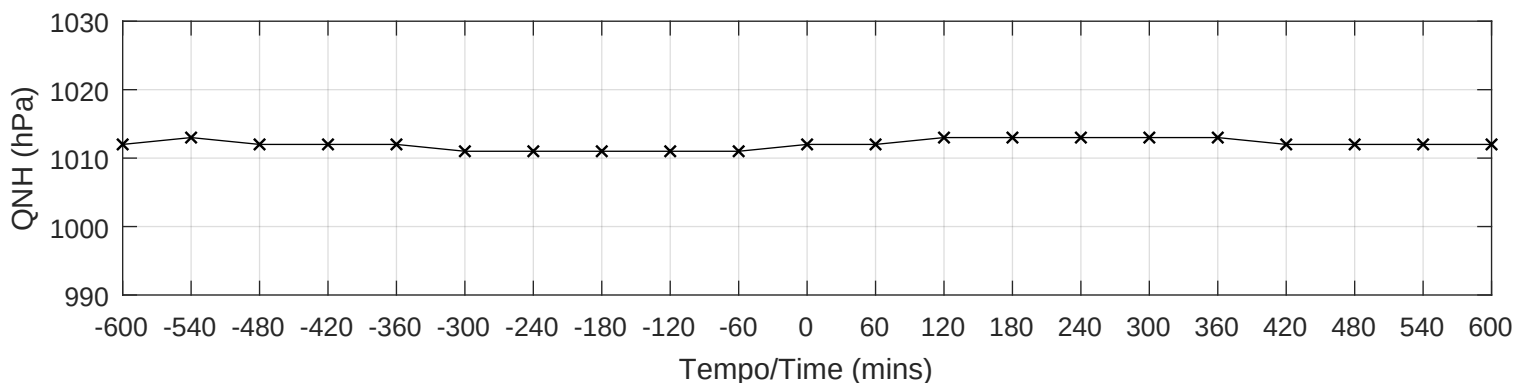
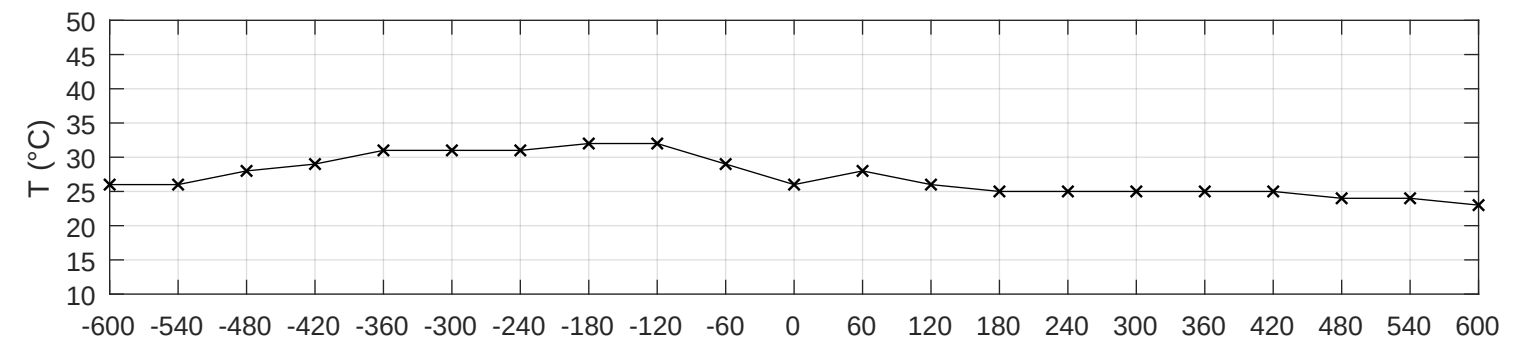
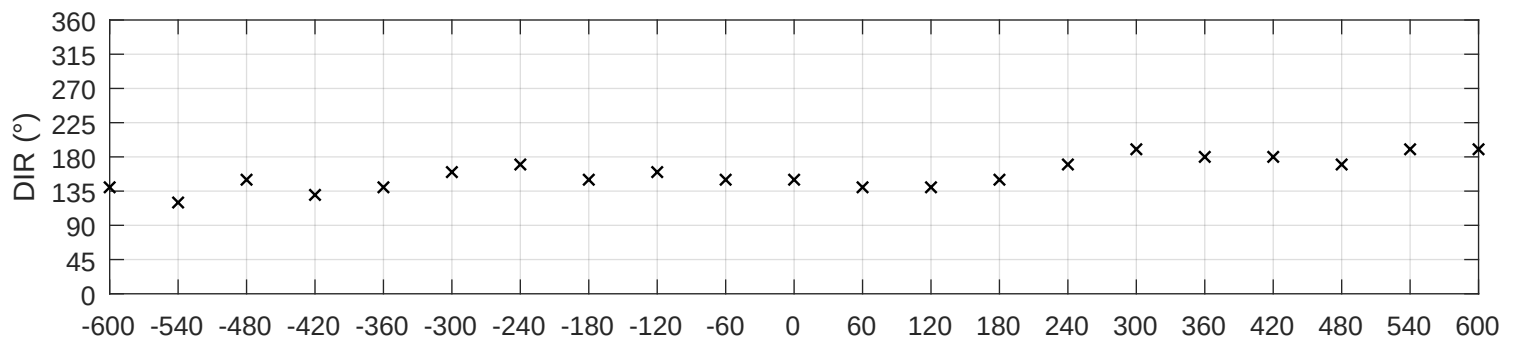
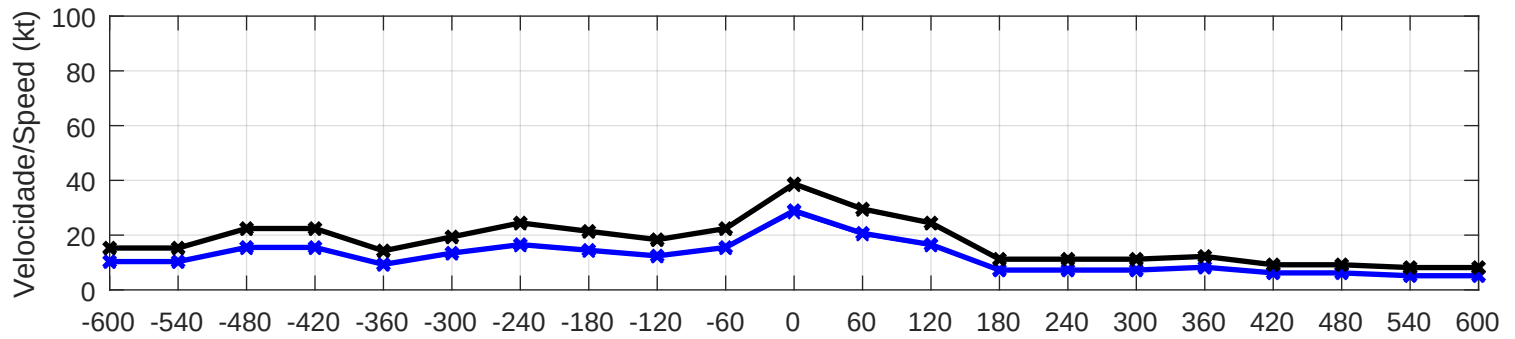
SBNT/82599 EVENTO/EVENT 15 - 28/05/2016, 14:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 39$ kt	$R_{-6} = 3.0$	$T_{med,3} = 27.3$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 29$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 39.7$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3	METAR SBNT 281400Z 15029KT 9999 SCT030 29/20 Q1016=		
$V_{cor} = 30.0$ kt					



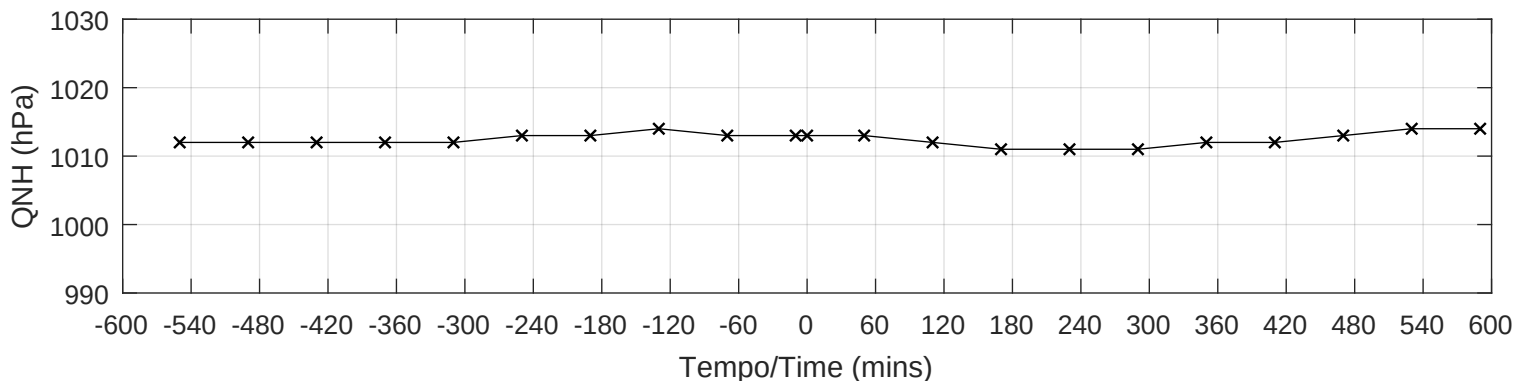
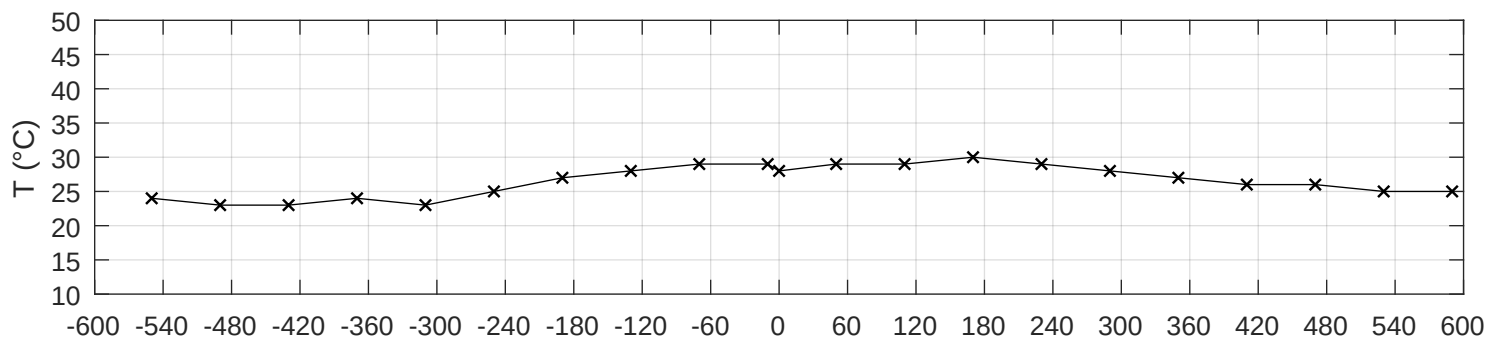
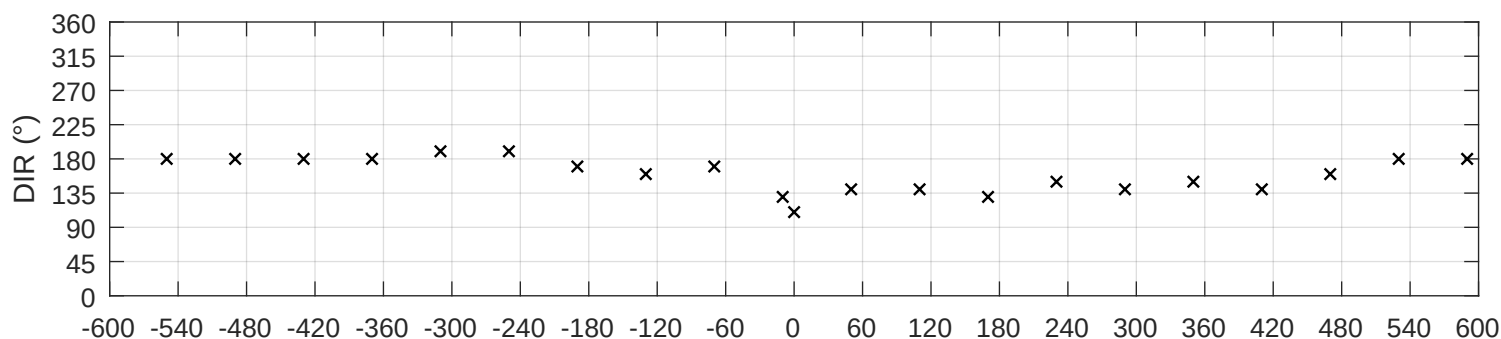
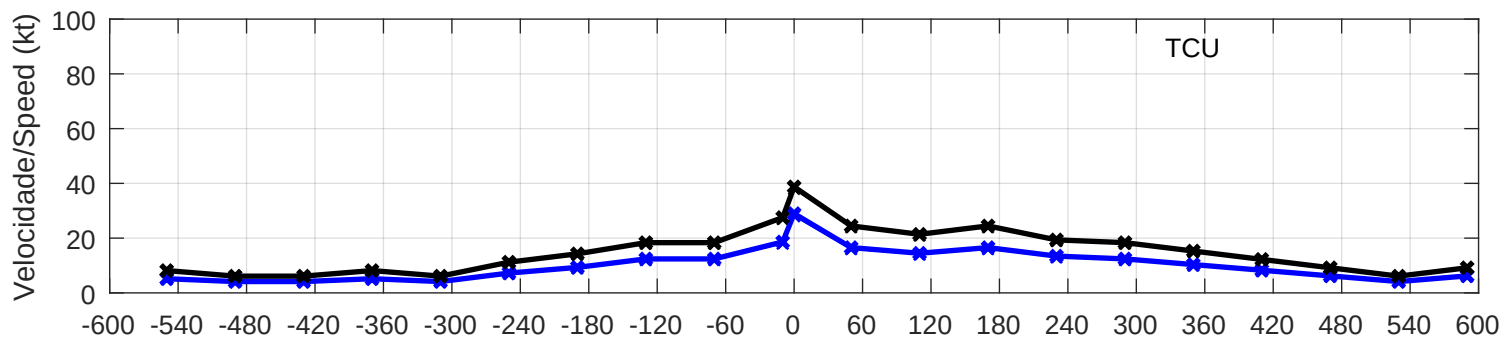
SBNT/82599 EVENTO/EVENT 16 - 05/02/2003, 21:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 1.9$	$T_{med,3} = 31.0$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -6.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(221)
$G_{cor} = 38.7$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 2	SBNT 052100Z 15028KT 9999 FEW020 BKN300 26/23 Q1012=		
$V_{cor} = 29.0$ kt					



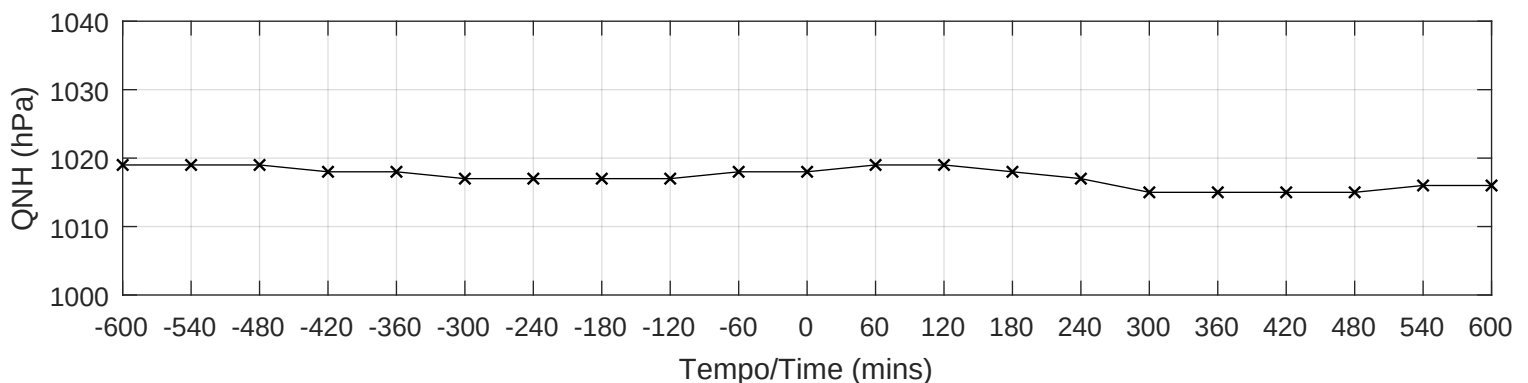
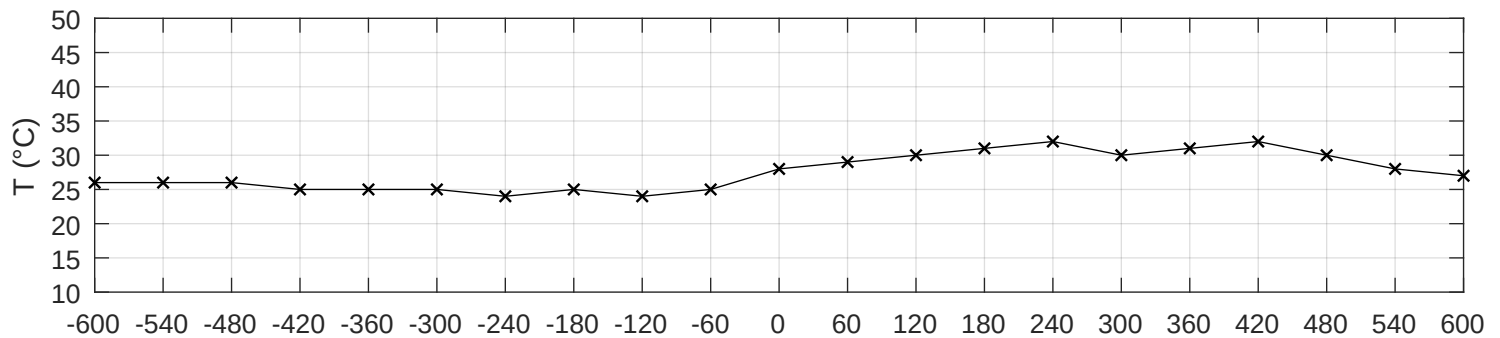
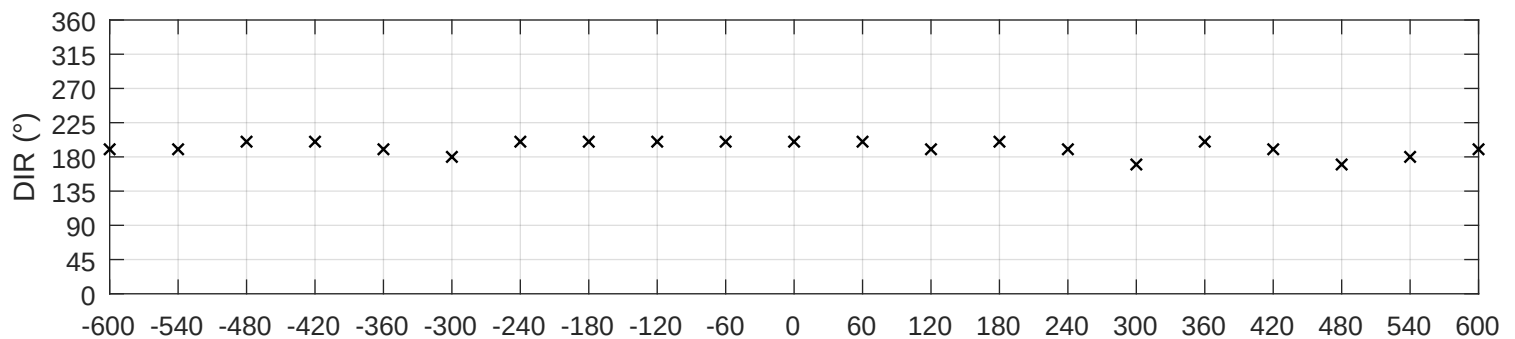
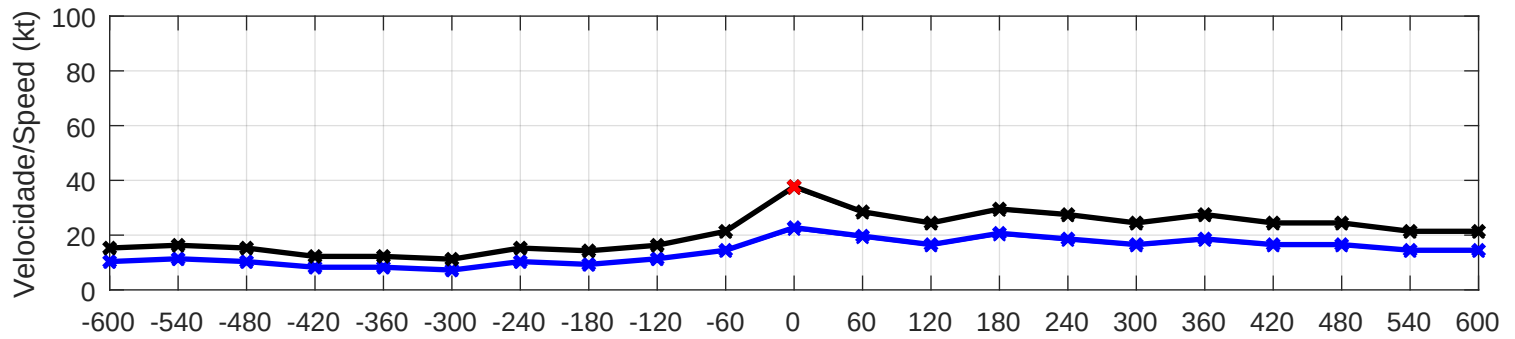
SBNT/82599 EVENTO/EVENT 17 - 06/05/2012, 14:10 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 38$ kt	$R_{-6} = 2.7$	$T_{med,3} = 28.5$ °C	$DIR = 110^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 28$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 60^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(225)
$G_{cor} = 38.7$ kt	$R_{+6} = 1.9$	Δ Grupo/Group = 3	SPECI SBNT 061410Z 11028KT 9999 VCSH FEW020 BKN025 28/23 Q1013=		
$V_{cor} = 29.0$ kt					



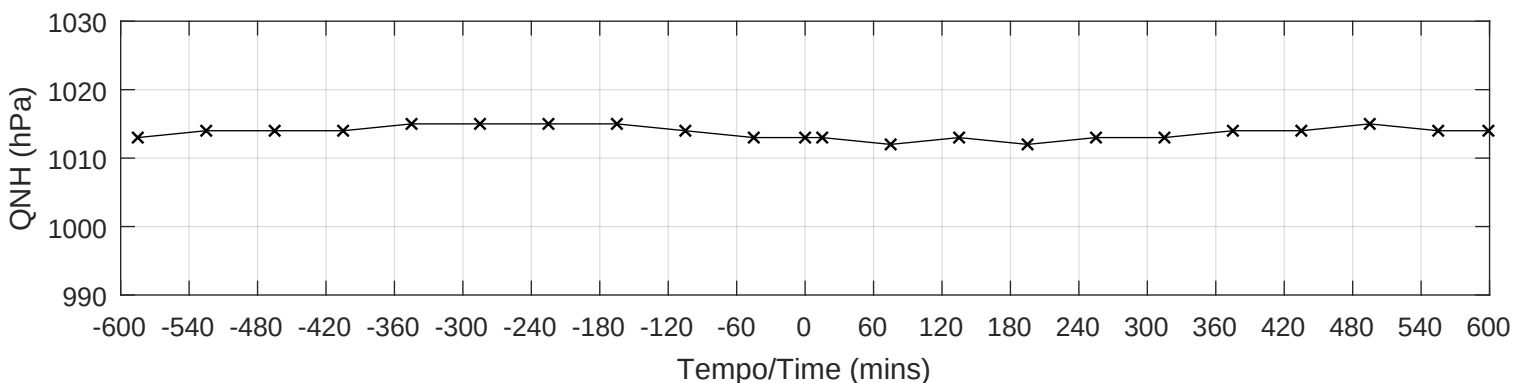
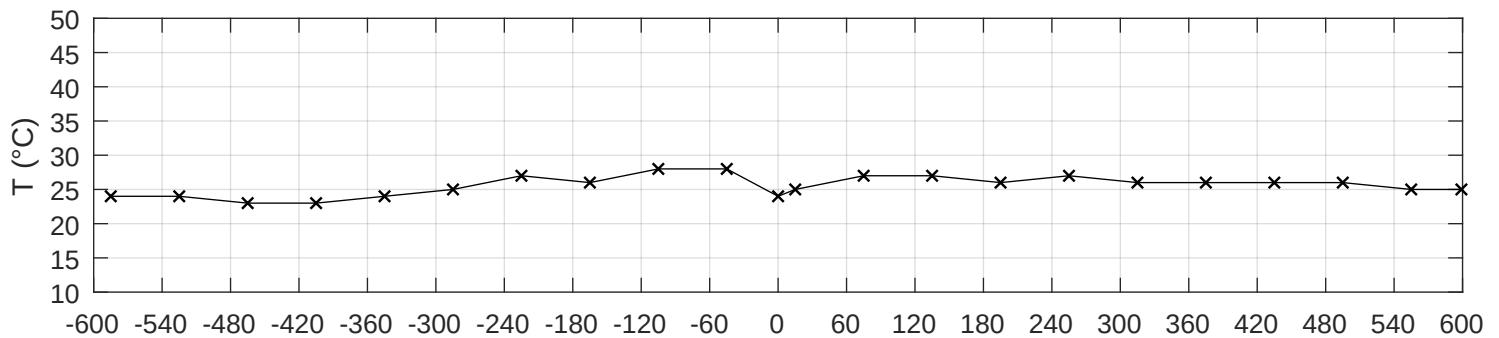
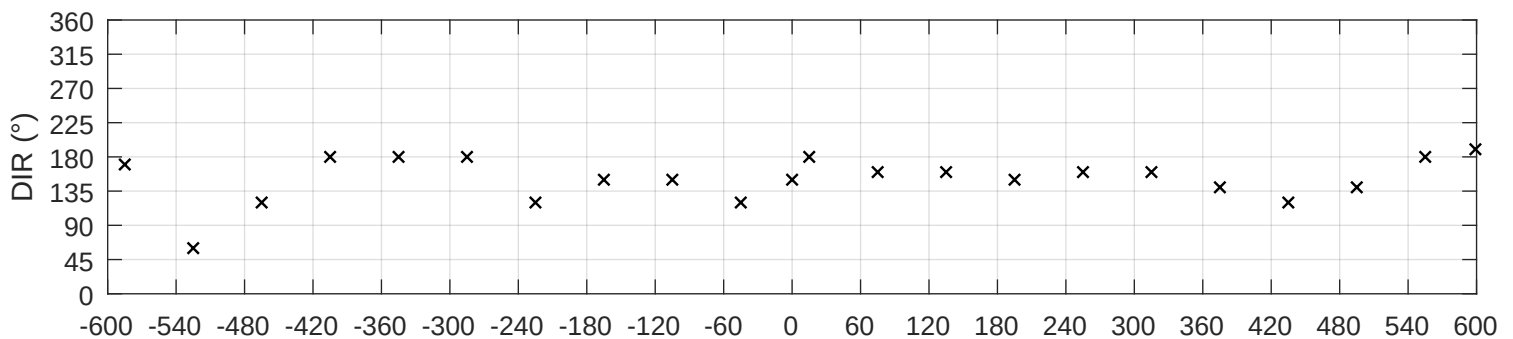
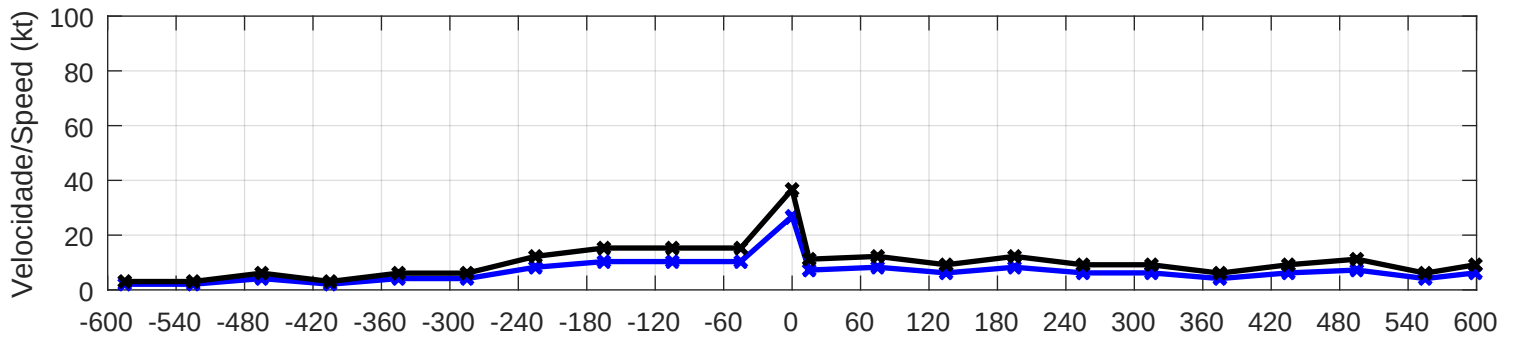
SBNT/82599 EVENTO/EVENT 18 - 13/08/2004, 11:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 37 \text{ kt}$	$R_{-6} = 2.5$	$T_{med,3} = 24.7 \text{ }^{\circ}\text{C}$	$DIR = 200^{\circ}$	NÃO/NO	SINÓTICO
$V_{obs} = 22 \text{ kt}$	$R_{-3} = 2.2$	$\Delta T_{min,3} = 0.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 0^{\circ}$		SYNOPTIC
$G_V = 1.7$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 2.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 10^{\circ}$		(214)
$G_{cor} = 37.7 \text{ kt}$	$R_{+6} = 1.4$	$\Delta \text{ Grupo/Group} = 3$	METAR SBNT 131100Z 20022G37KT CAVOK 28/19 Q1018		
$V_{cor} = 22.7 \text{ kt}$					

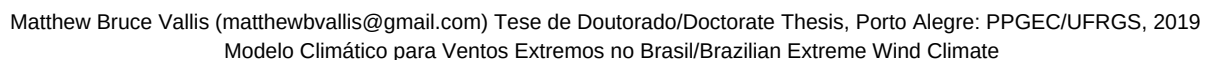


SBNT/82599 EVENTO/EVENT 19 - 28/04/2000, 15:45 UTC (MSS - NCEI/NCDC)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 3.2$	$T_{med,3} = 27.0$ °C	$DIR = 150^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 2.4$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 3.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(126)
$G_{cor} = 36.7$ kt	$R_{+6} = 3.5$	Δ Grupo/Group = 3	SBNT 281545Z 15026KT 0800 RA BKN008 24/23 Q1013=		
$V_{cor} = 26.9$ kt					

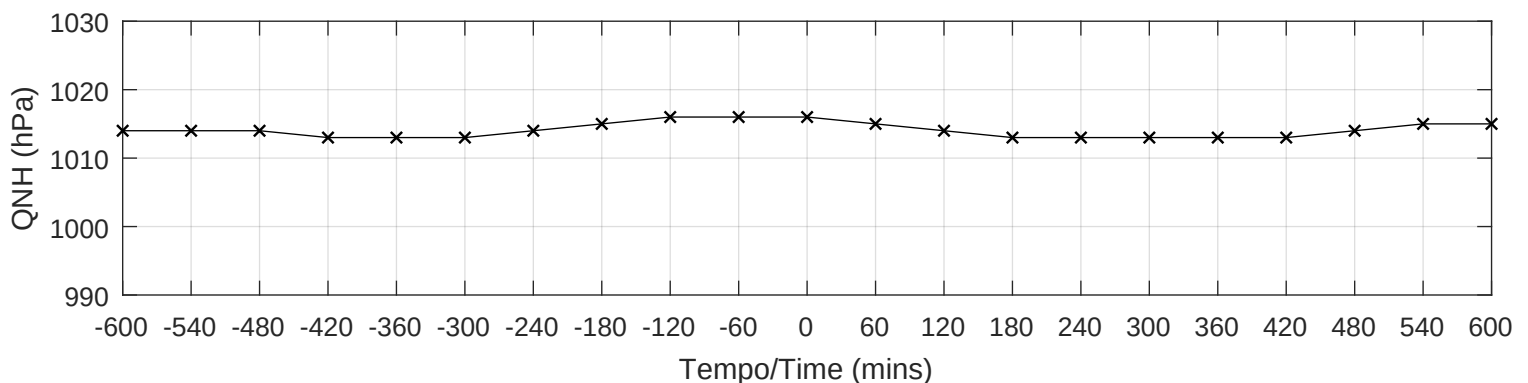
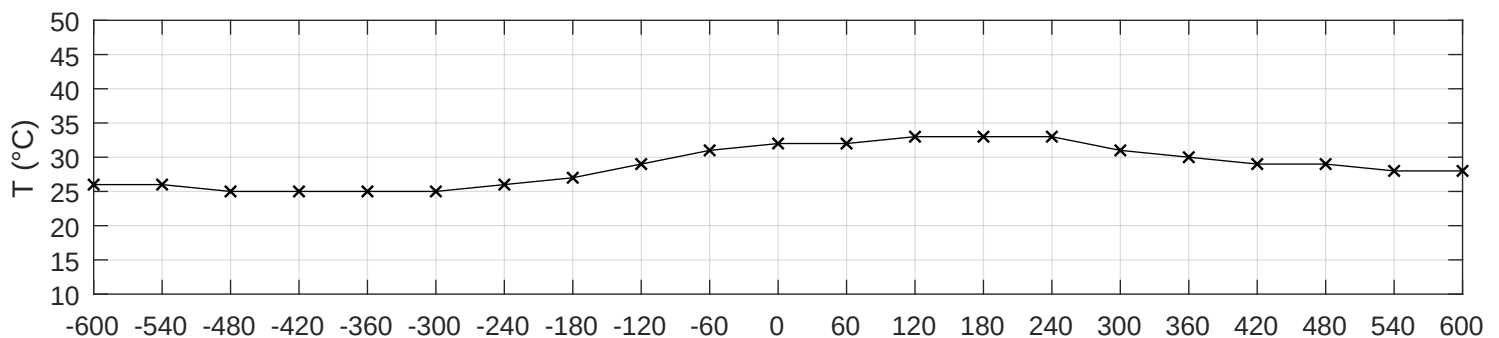
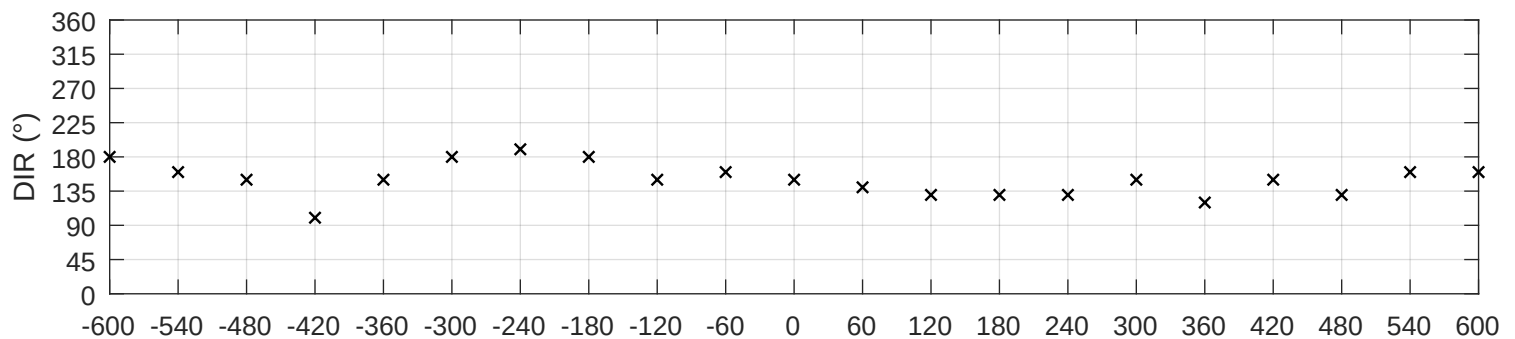
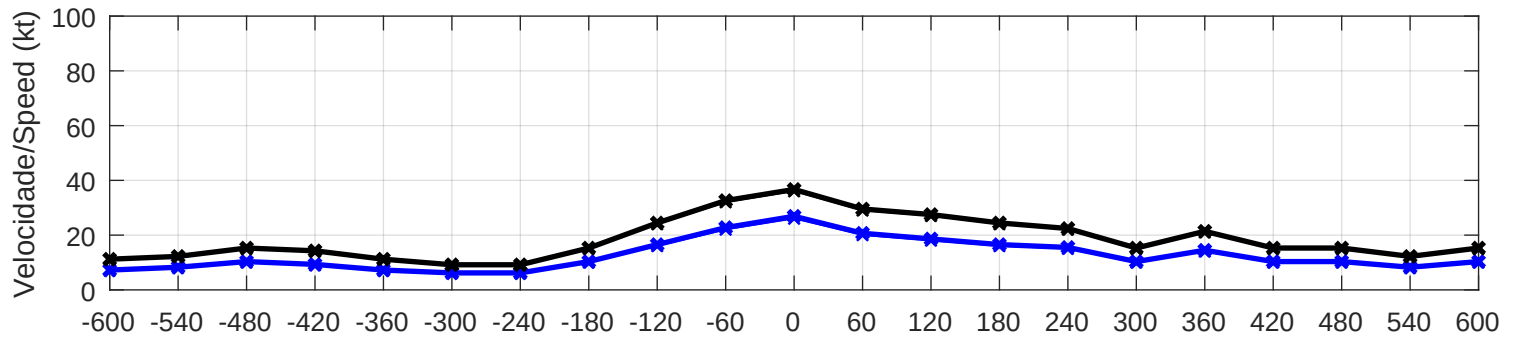


Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press. 	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
G [*] = 36 kt V _{obs} = 26 kt G _V = [] G _{cor} = 36.7 kt V _{cor} = 26.9 kt	R ₋₆ = 1.4 R ₋₃ = 1.2 R ₊₃ = 1.5 R ₊₆ = 2.0	T _{med,3} = 29.8 °C ΔT _{min,3} = 0.0 °C ΔQ _{max,3} = 0.0 hPa Δ Grupo/Group = 3	DIR = 130° ΔDIR _{max,-3} = 10° ΔDIR _{max,+3} = 20° METAR SBNT 241730Z 13026KT 9999 SCT018 FEW020TCU SCT300 30/25 Q1011	NÃO/NO	SINÓTICO SYNOPTIC (226)



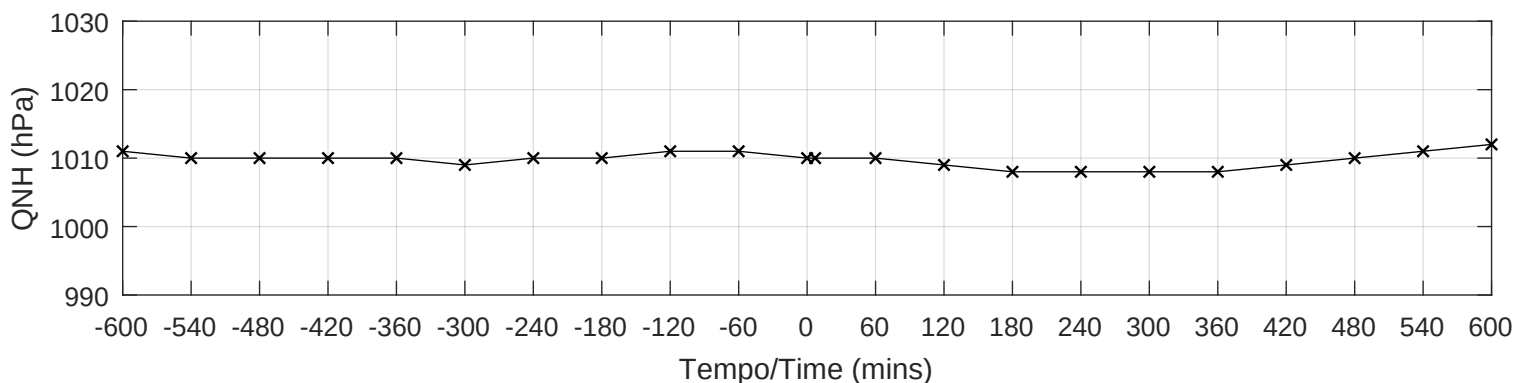
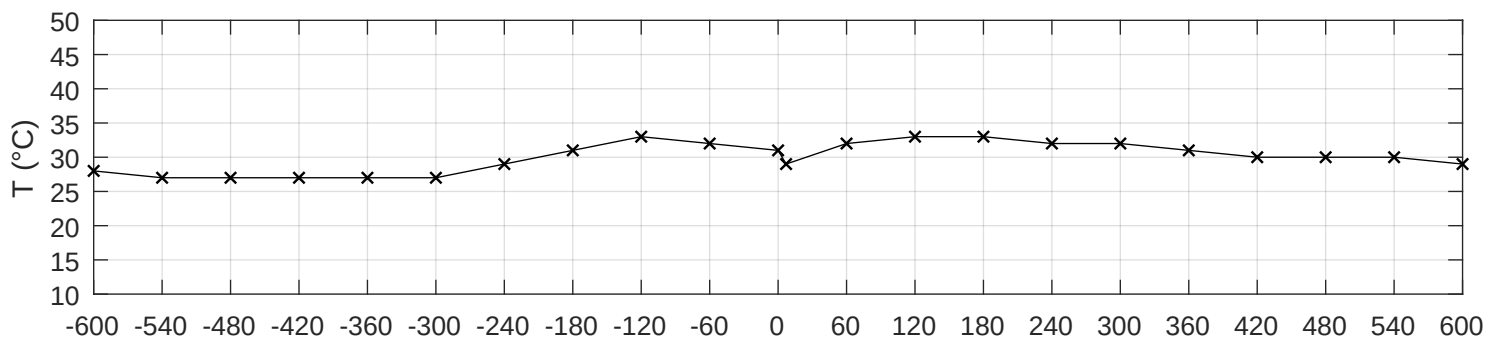
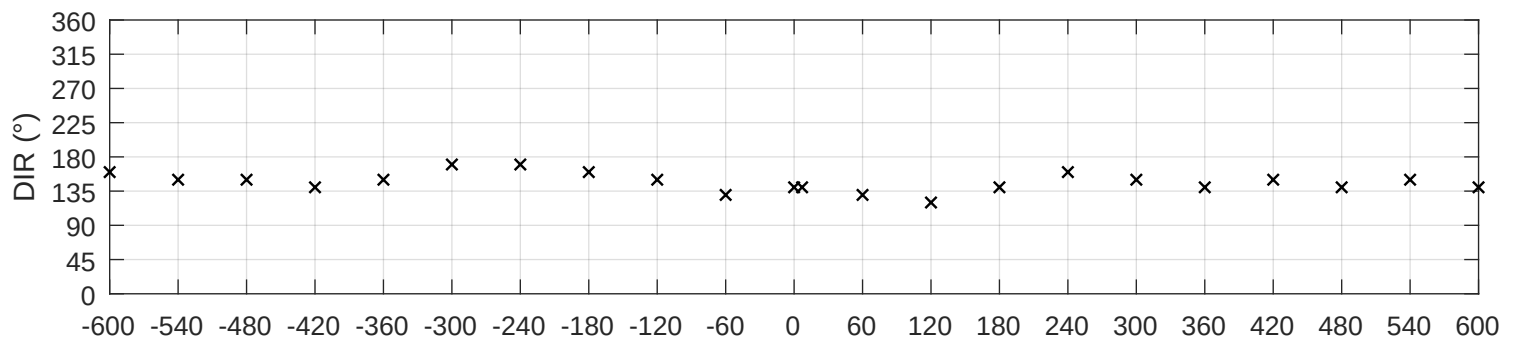
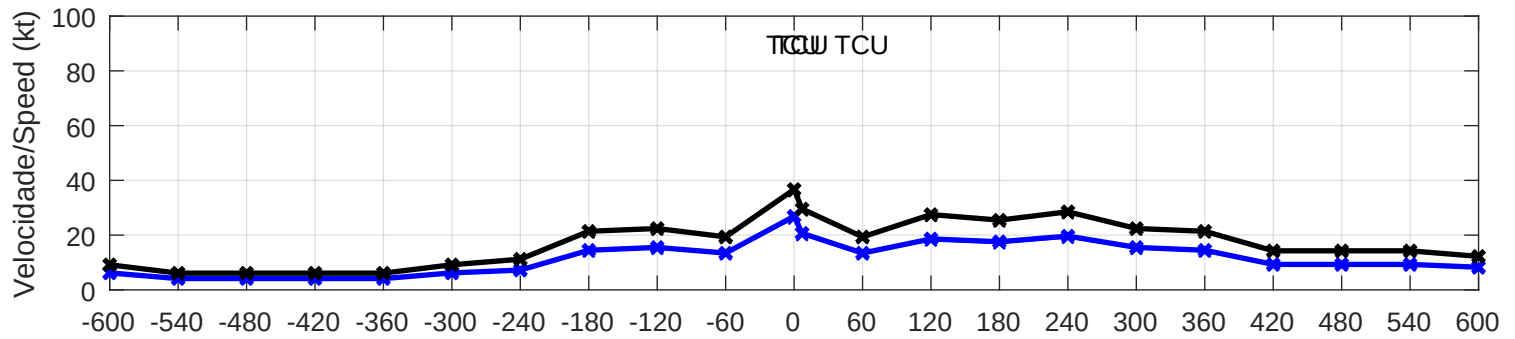
SBNT/82599 EVENTO/EVENT 21 - 19/10/2003, 13:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 2.2$	$T_{med,3} = 29.0$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 36.7$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3	SBNT 191300Z 15026KT 9999 SCT020 SCT300 32/20 Q1016=		
$V_{cor} = 26.9$ kt					



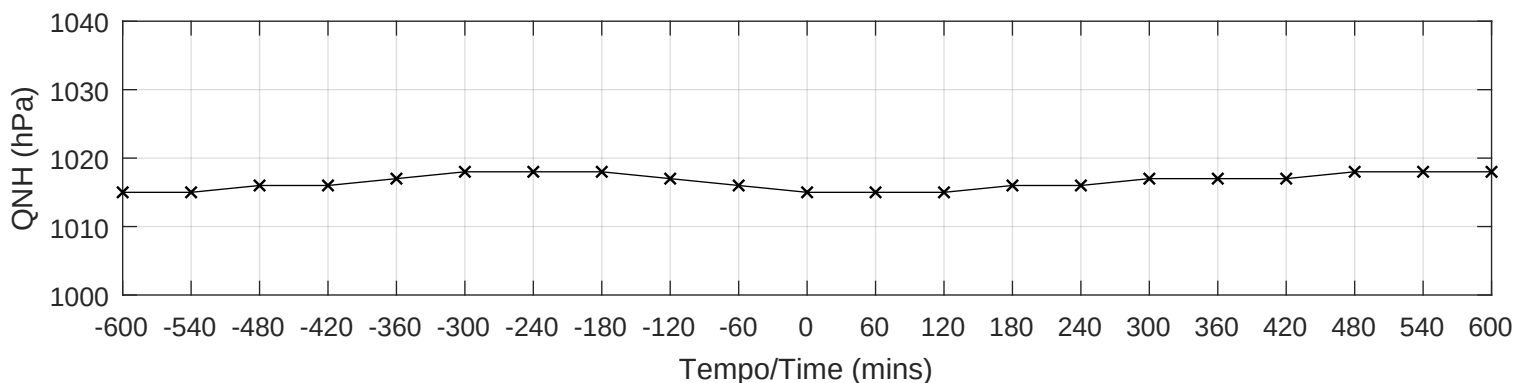
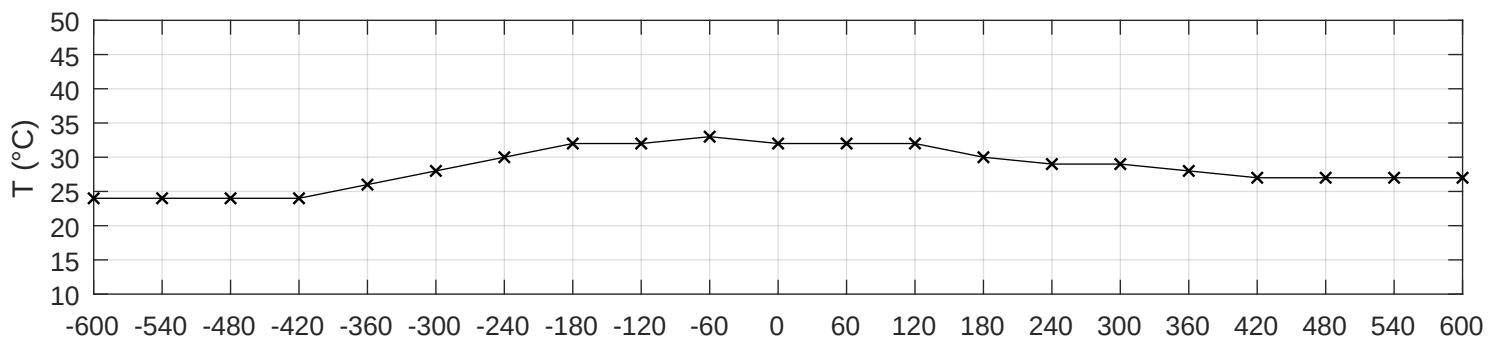
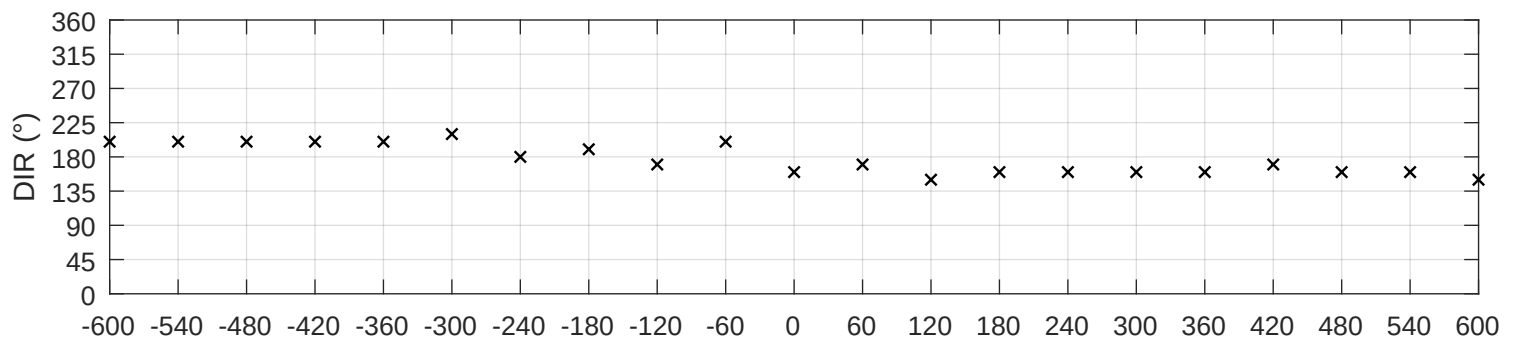
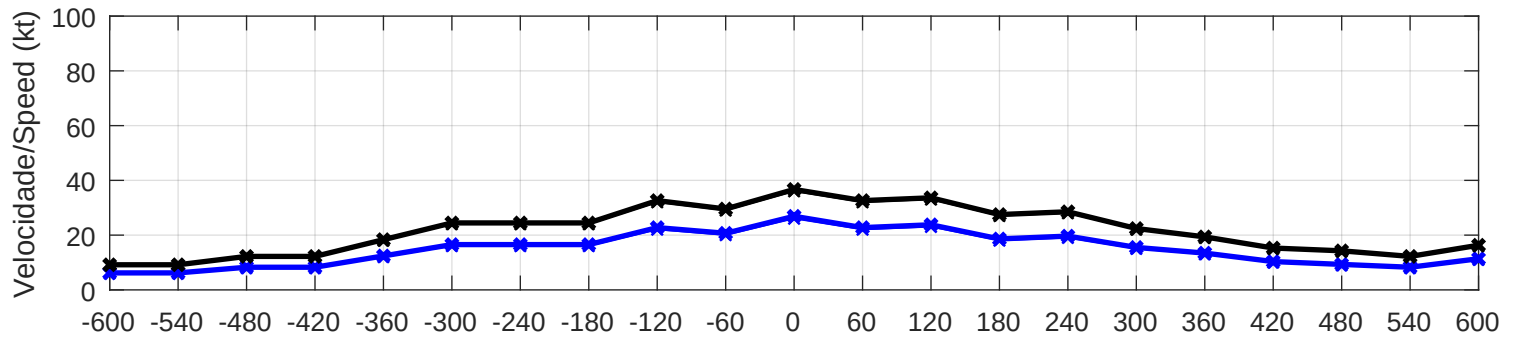
SBNT/82599 EVENTO/EVENT 22 - 12/04/2004, 14:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 2.5$	$T_{med,3} = 32.0$ °C	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 1.7$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 36.7$ kt	$R_{+6} = 1.5$	Δ Grupo/Group = 3	SBNT 121400Z 14026KT 4000S RA SCT010 BKN020 FEW022TCU 31/25 Q1010=		
$V_{cor} = 26.9$ kt					



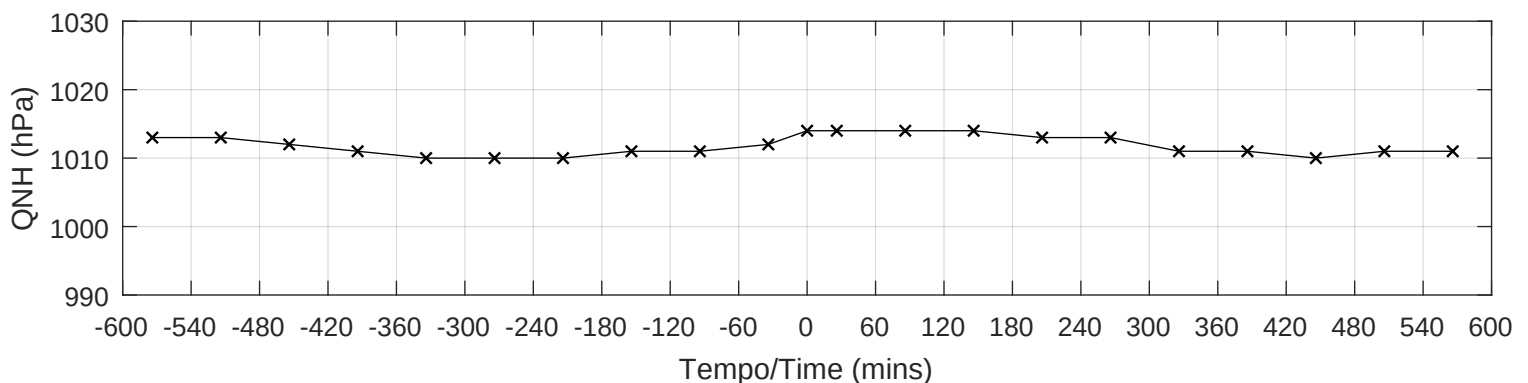
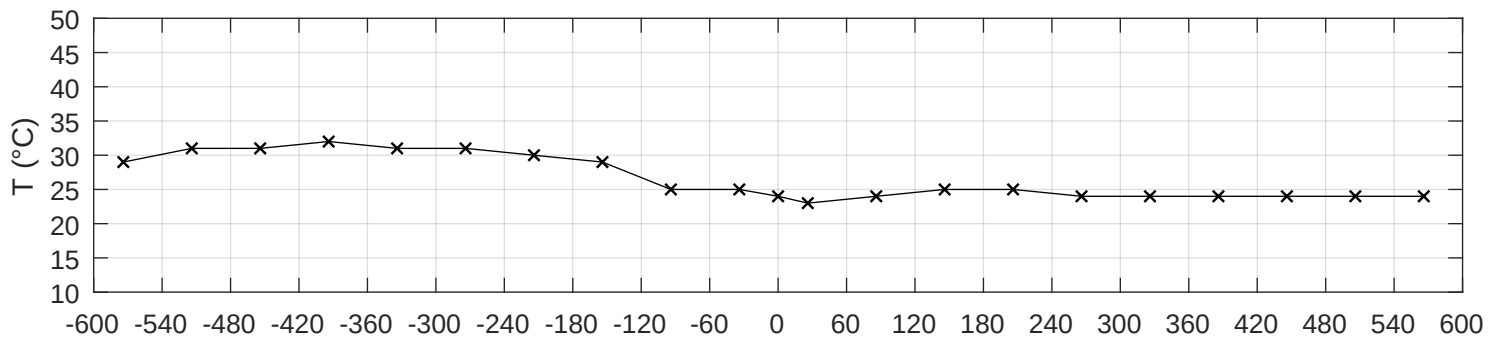
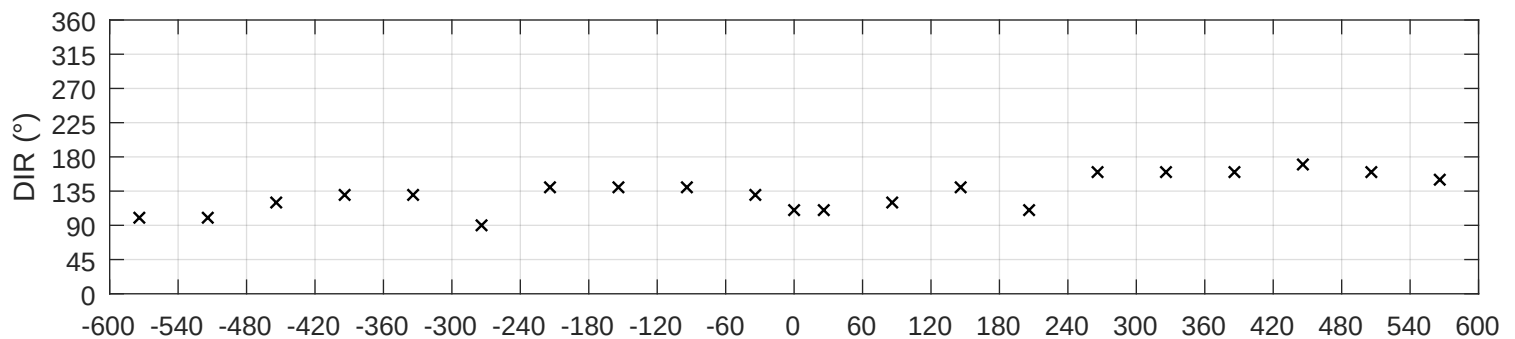
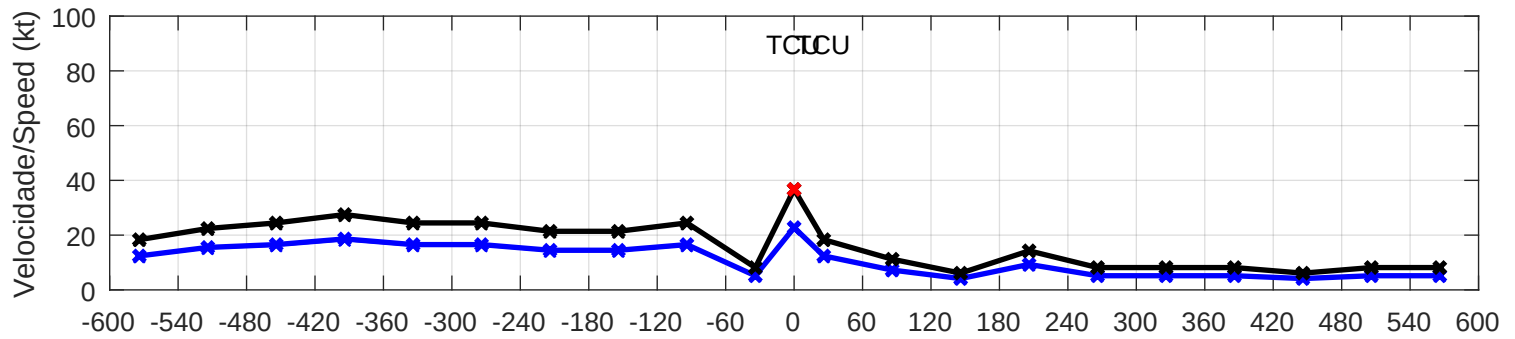
SBNT/82599 EVENTO/EVENT 23 - 01/09/2004, 16:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 1.4$	$T_{med,3} = 32.3$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 36.7$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3	SBNT 011600Z 16026KT 9999 BKN020 BKN100 32/22 Q1015=		
$V_{cor} = 26.9$ kt					



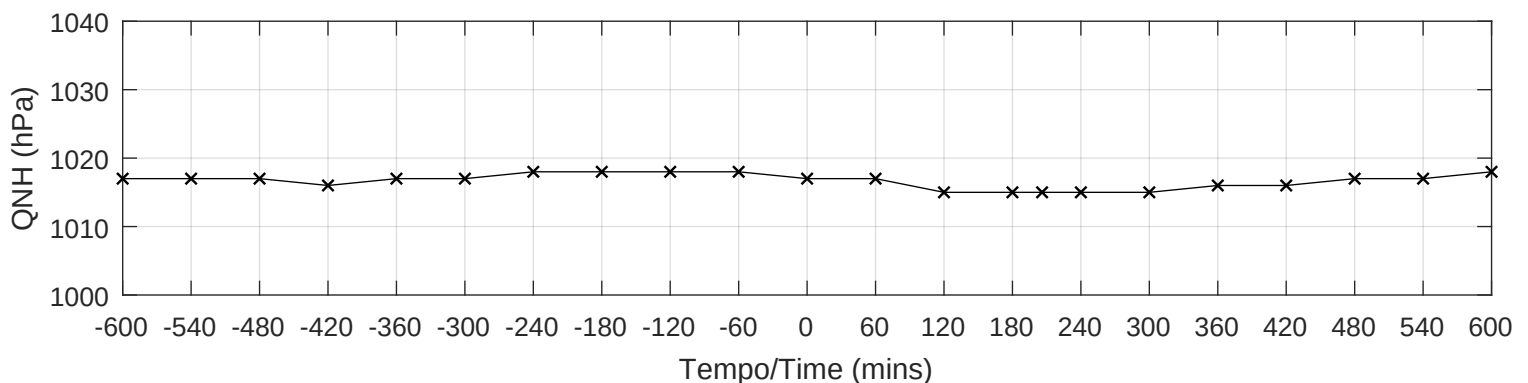
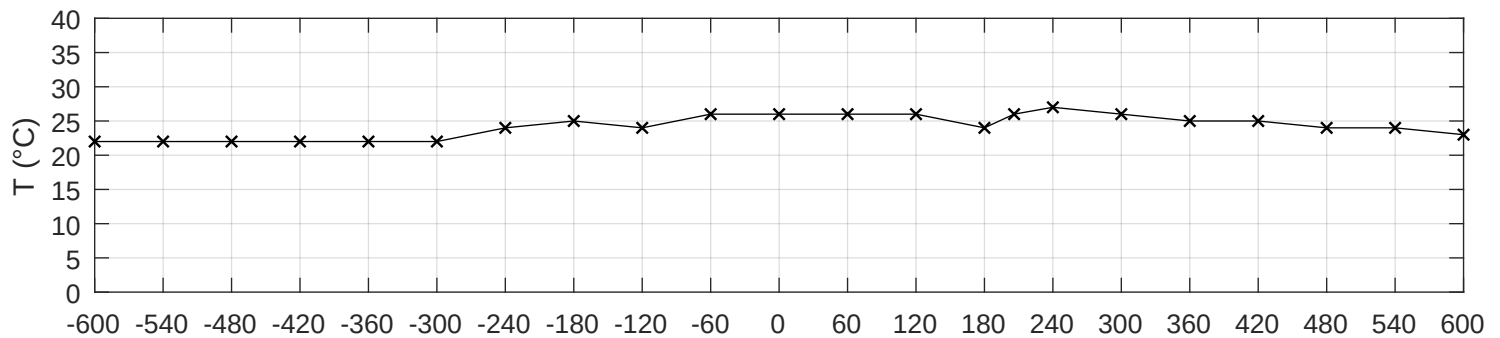
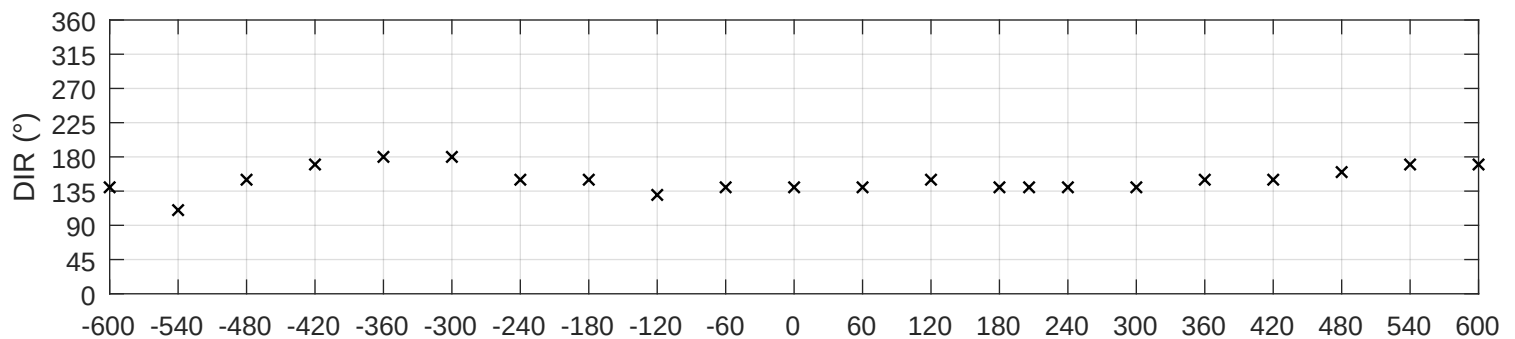
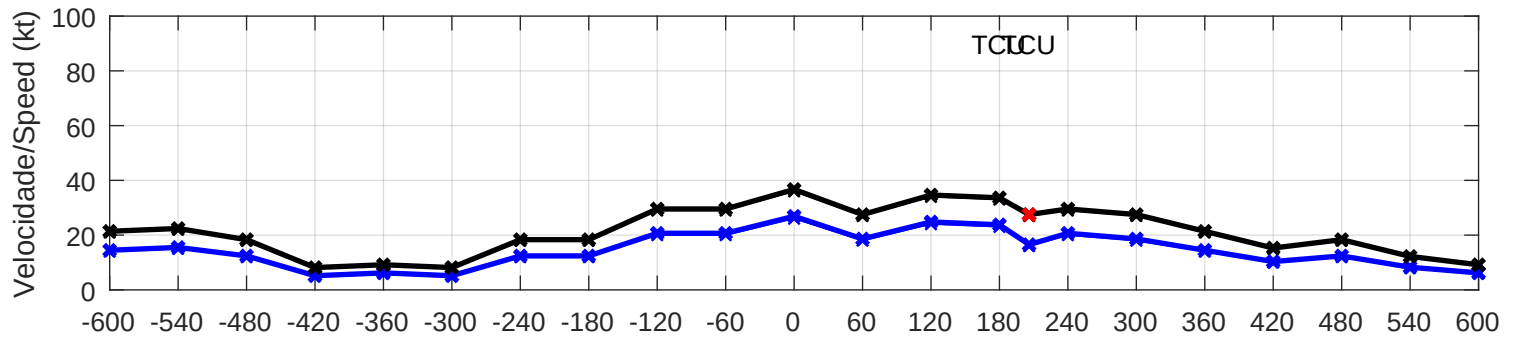
SBNT/82599 EVENTO/EVENT 24 - 17/01/2007, 22:34 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 36 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 27.0 \text{ }^{\circ}\text{C}$	$DIR = 110^{\circ}$	NÃO/NO	SINÓTICO
$V_{obs} = 22 \text{ kt}$	$R_{-3} = 1.9$	$\Delta T_{min,3} = -2.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 30^{\circ}$		SYNOPTIC
$G_V = 1.6$	$R_{+3} = 3.1$	$\Delta Q_{max,3} = 3.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 30^{\circ}$		(211)
$G_{cor} = 36.7 \text{ kt}$	$R_{+6} = 3.3$	$\Delta \text{ Grupo/Group} = 2$	SBNT 172234Z 11022G36KT 1700 RA BKN005 BKN020 FEW025TCU 24/22 Q1014=		
$V_{cor} = 22.7 \text{ kt}$					



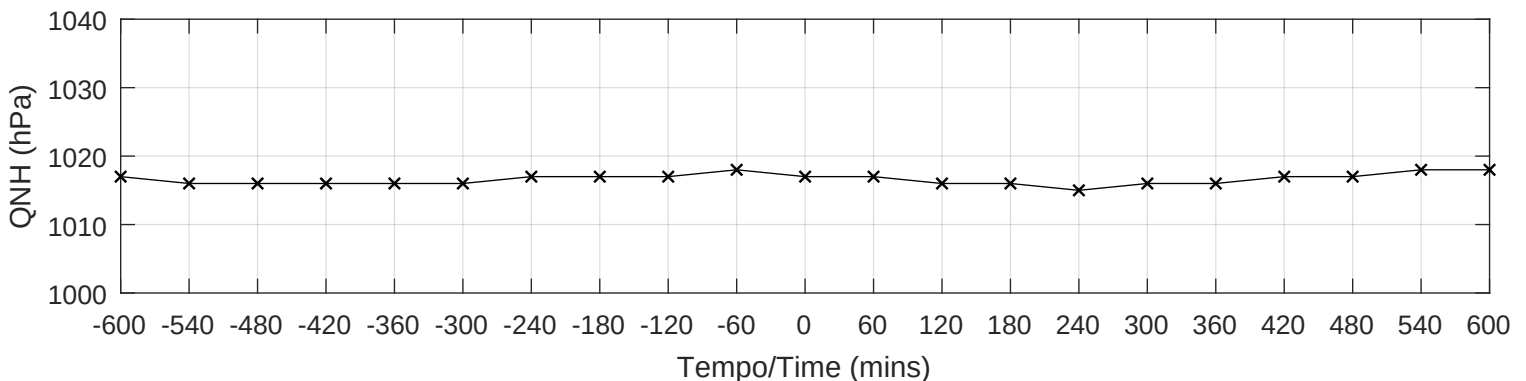
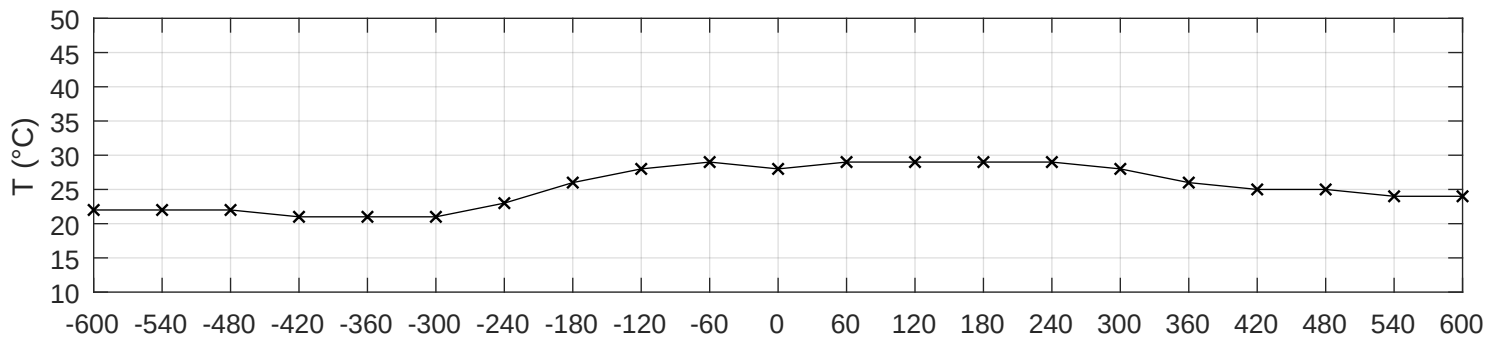
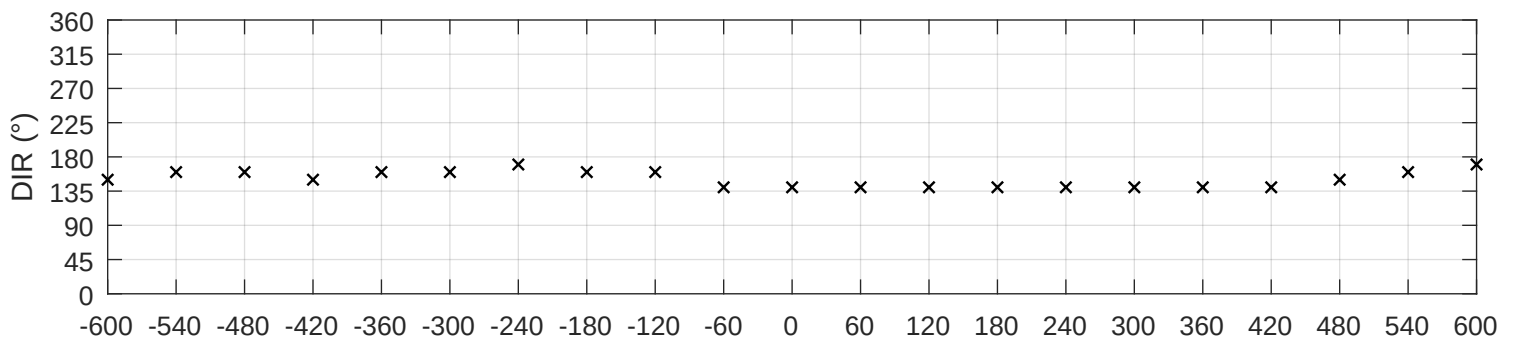
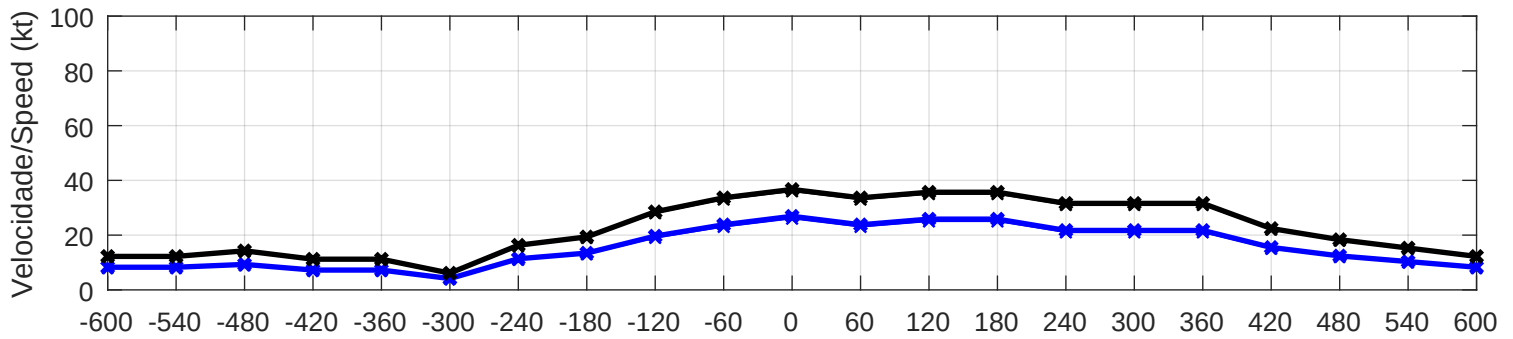
SBNT/82599 EVENTO/EVENT 25 - 06/09/2007, 14:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 1.9$	$T_{med,3} = 25.0$ °C	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 36.7$ kt	$R_{+6} = 1.3$	Δ Grupo/Group = 3	SBNT 061400Z 14026KT 9999 FEW012 BKN015 BKN070 26/22 Q1017=		
$V_{cor} = 26.9$ kt					



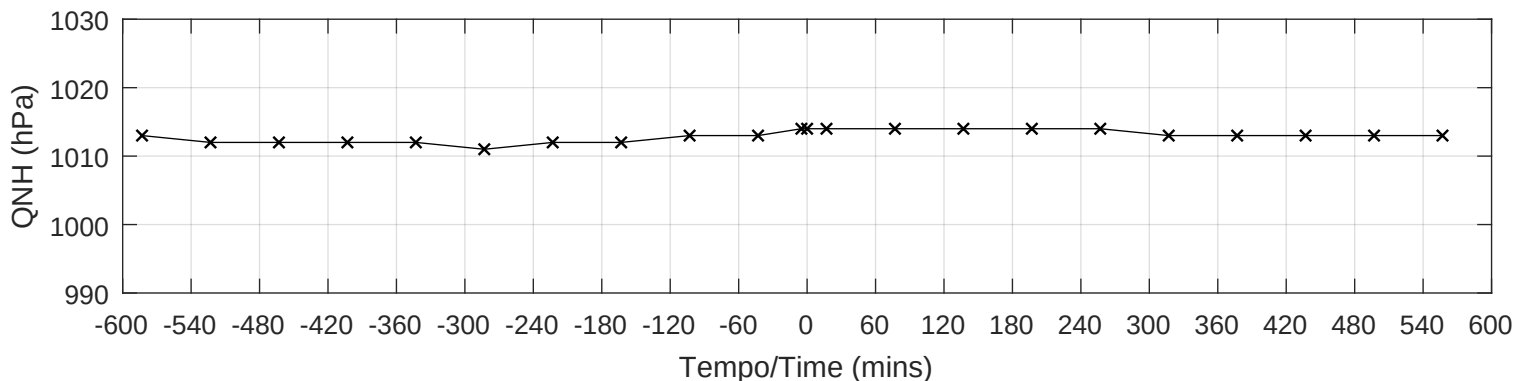
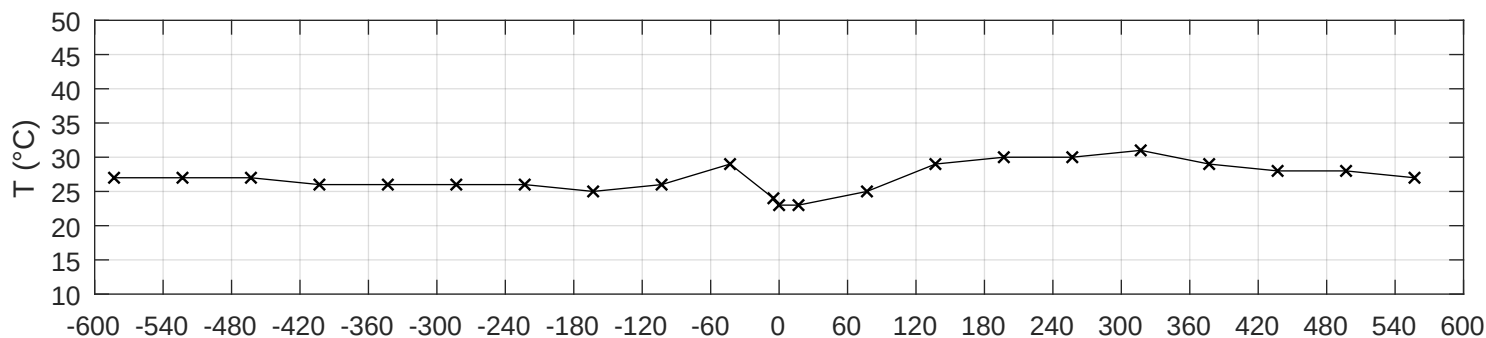
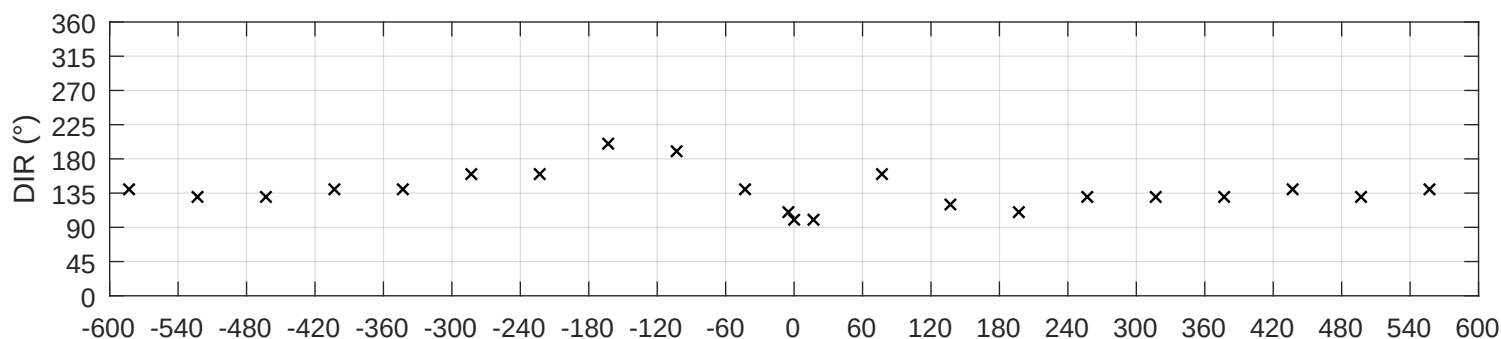
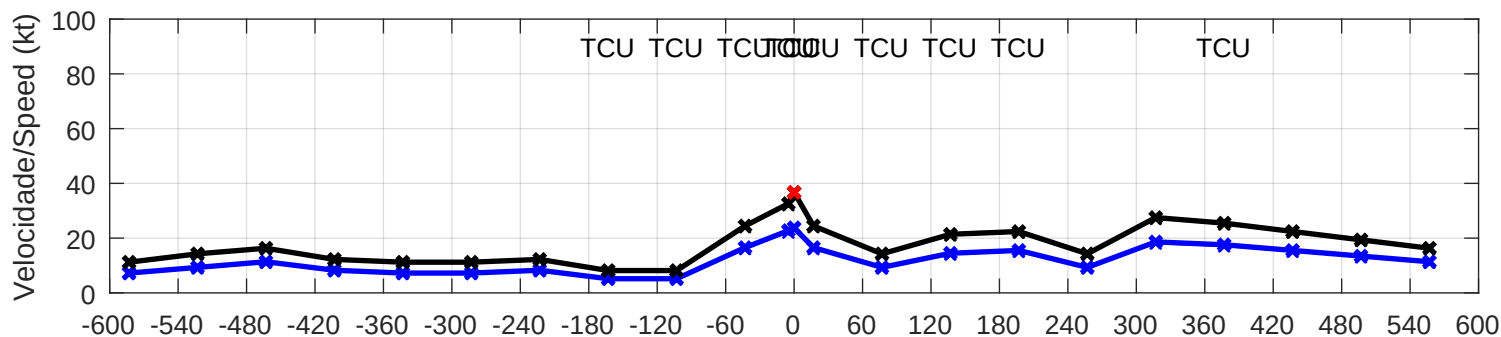
SBNT/82599 EVENTO/EVENT 26 - 15/08/2014, 14:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 36$ kt	$R_{-6} = 1.9$	$T_{med,3} = 27.7$ °C	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 26$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.0$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 0^\circ$		(226)
$G_{cor} = 36.7$ kt	$R_{+6} = 1.1$	Δ Grupo/Group = 3	METAR SBNT 151400Z 14026KT 9999 SCT037 28/16 Q1017=		
$V_{cor} = 26.9$ kt					



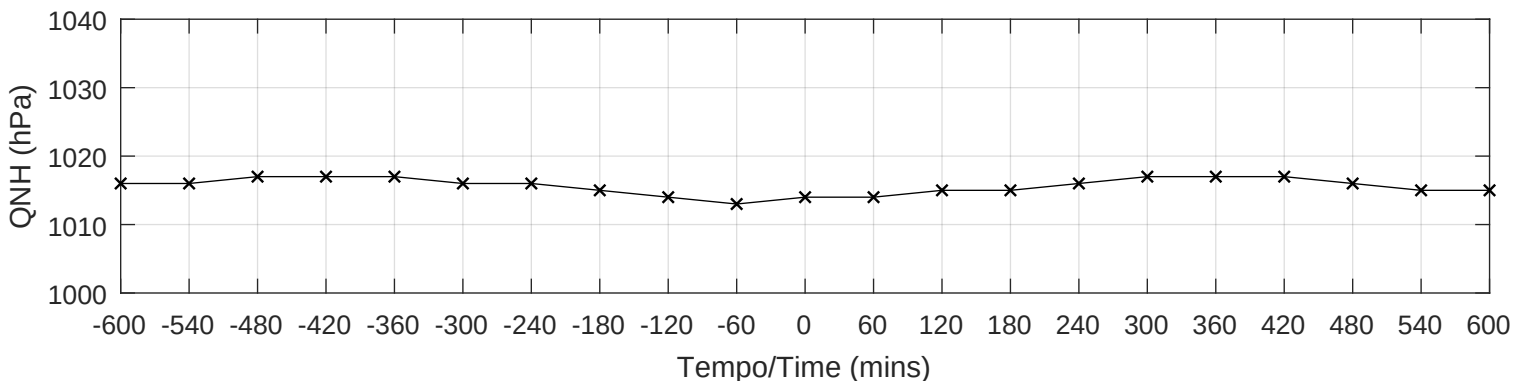
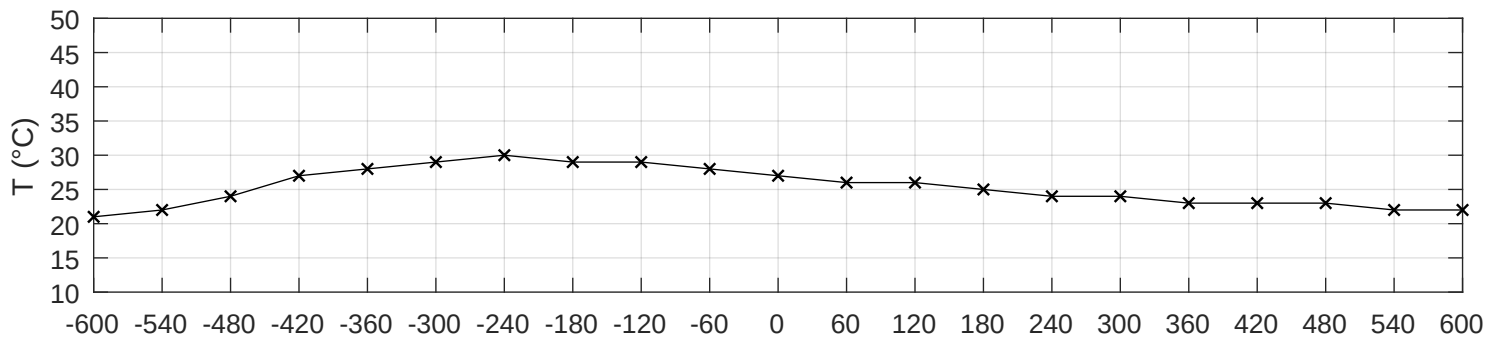
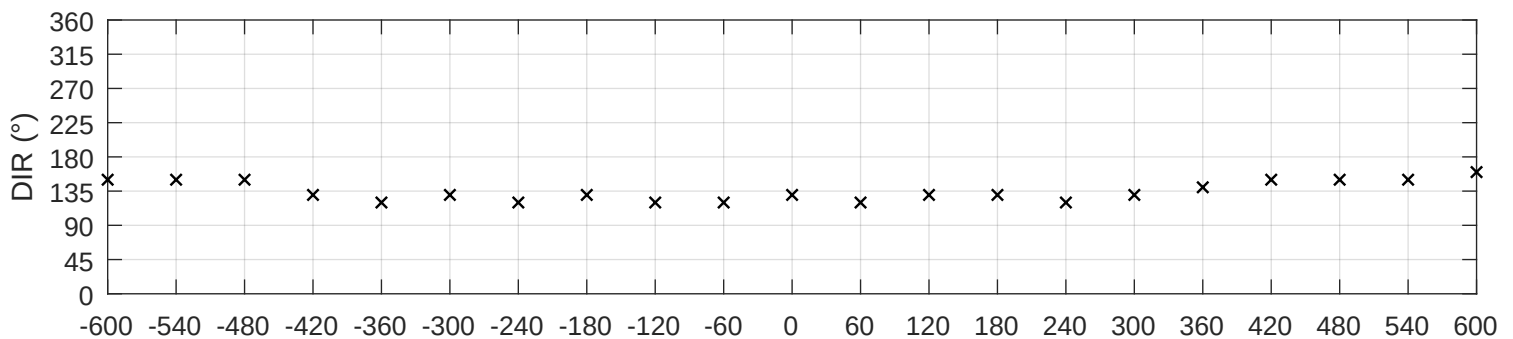
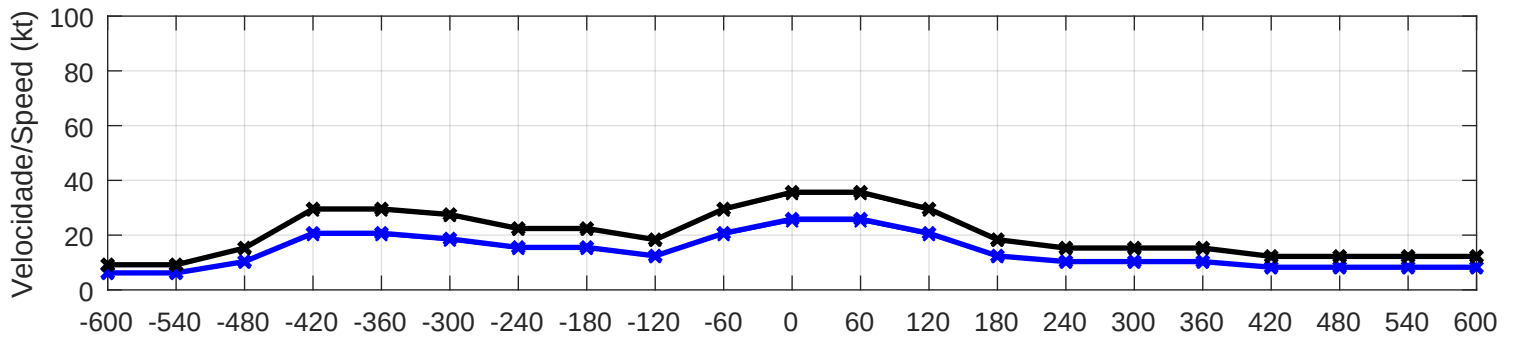
SBNT/82599 EVENTO/EVENT 27 - 15/01/2018, 11:43 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 36 \text{ kt}$	$R_{-6} = 3.0$	$T_{med,3} = 25.5 \text{ }^{\circ}\text{C}$	$DIR = 100^{\circ}$	NÃO/NO	SINÓTICO
$V_{obs} = 23 \text{ kt}$	$R_{-3} = 2.9$	$\Delta T_{min,3} = -6.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 100^{\circ}$		SYNOPTIC
$G_V = 1.6$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 1.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^{\circ}$		(211)
$G_{cor} = 36.7 \text{ kt}$	$R_{+6} = 1.8$	$\Delta \text{ Grupo/Group} = 2$	SPECI SBNT 151143Z 10023G36KT 4000 +SHRA SCT006 BKN014 FEW033TCU 23/22 Q1014=		
$V_{cor} = 23.8 \text{ kt}$					



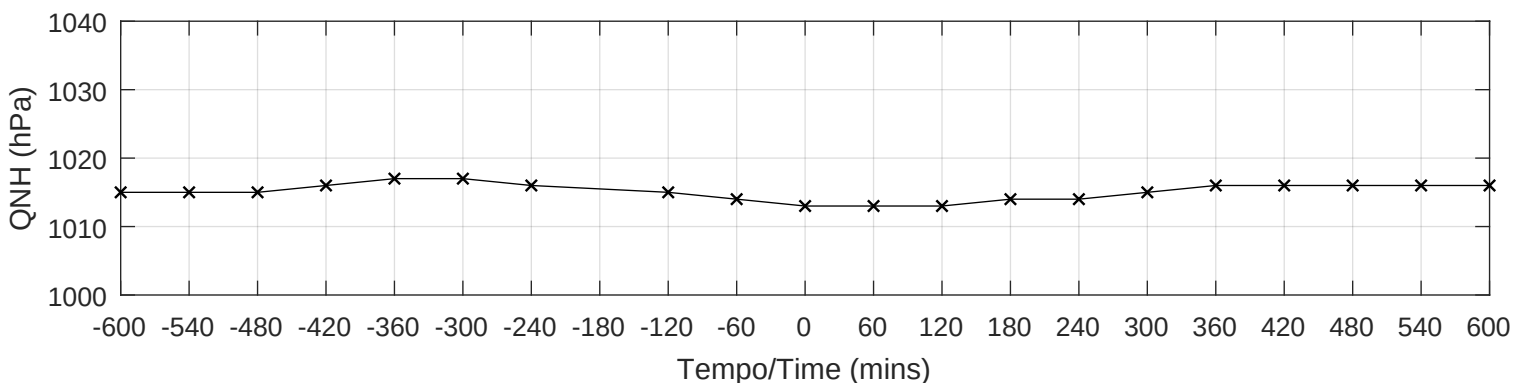
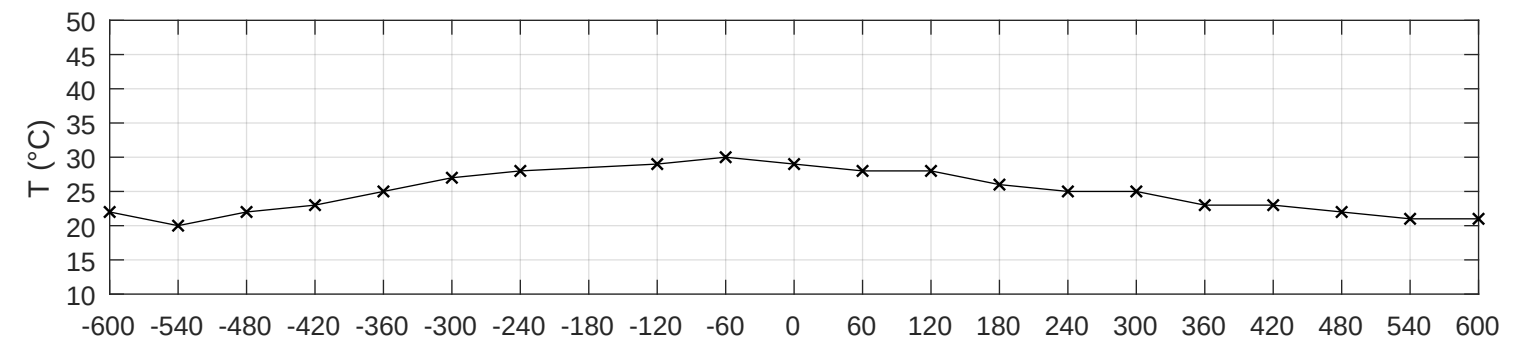
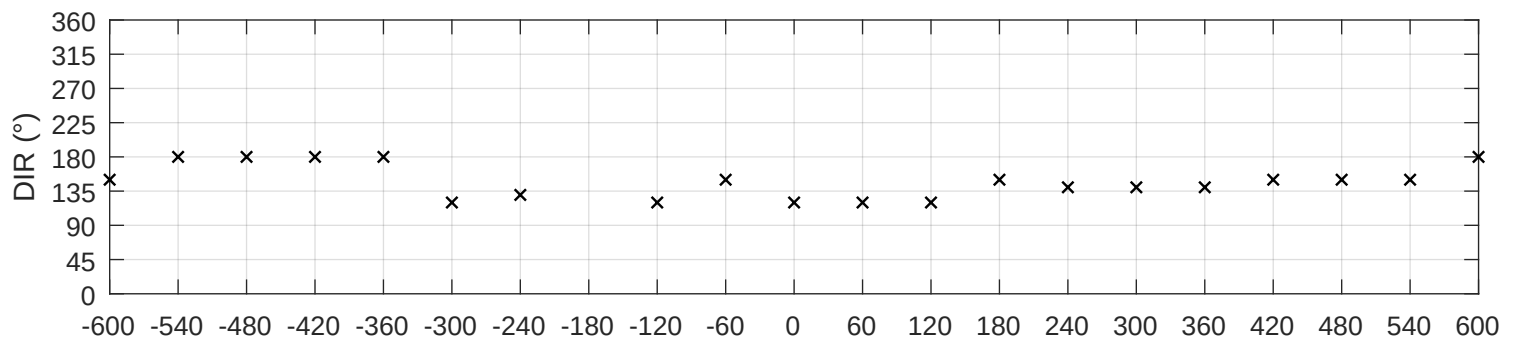
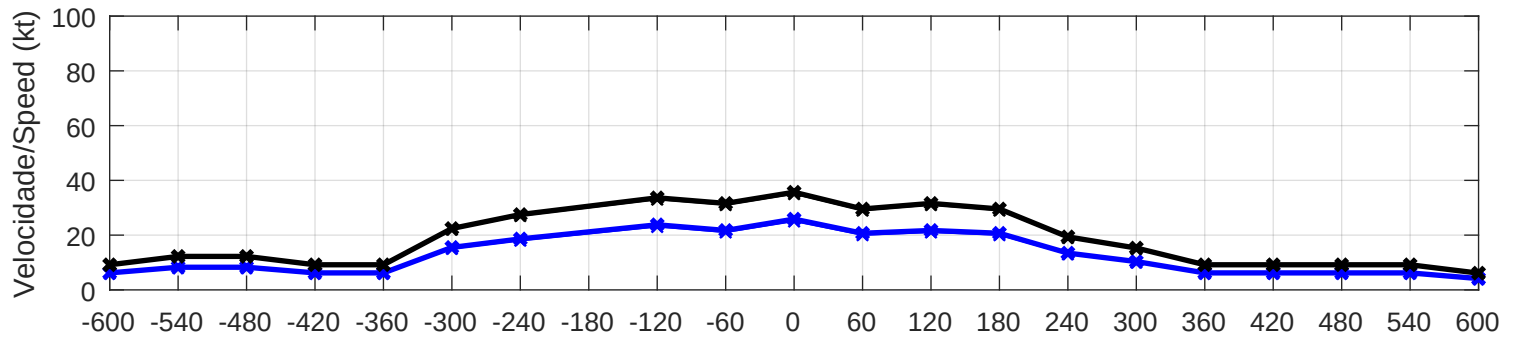
SBNT/82599 EVENTO/EVENT 28 - 13/09/1996, 19:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.4$	$T_{med,3} = 28.7$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.3$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(226)
$G_{cor} = 35.7$ kt	$R_{+6} = 1.7$	Δ Grupo/Group = 3	METAR SBNT 131900Z 13025KT 9999 FEW018 27/21 Q1014		
$V_{cor} = 25.9$ kt					



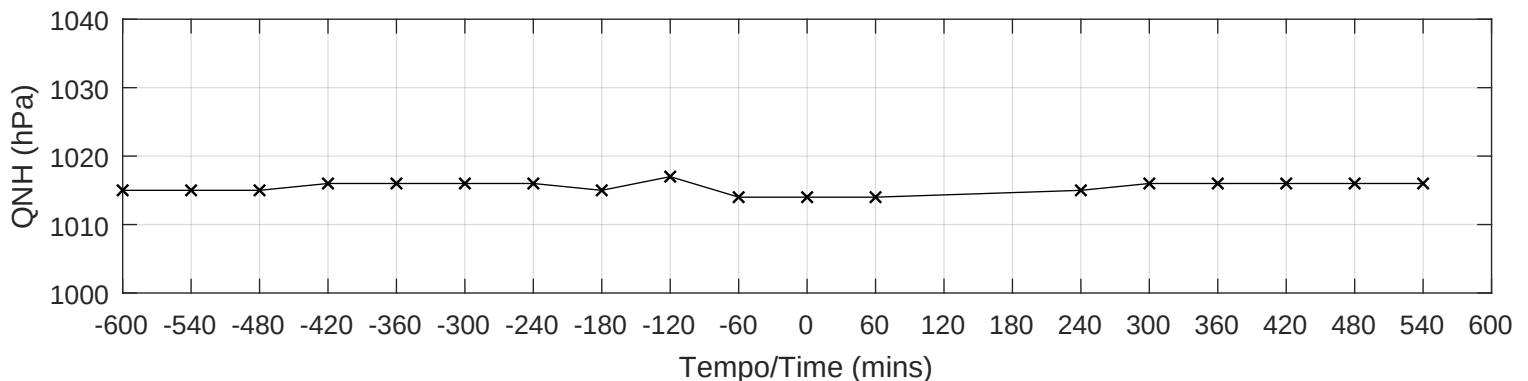
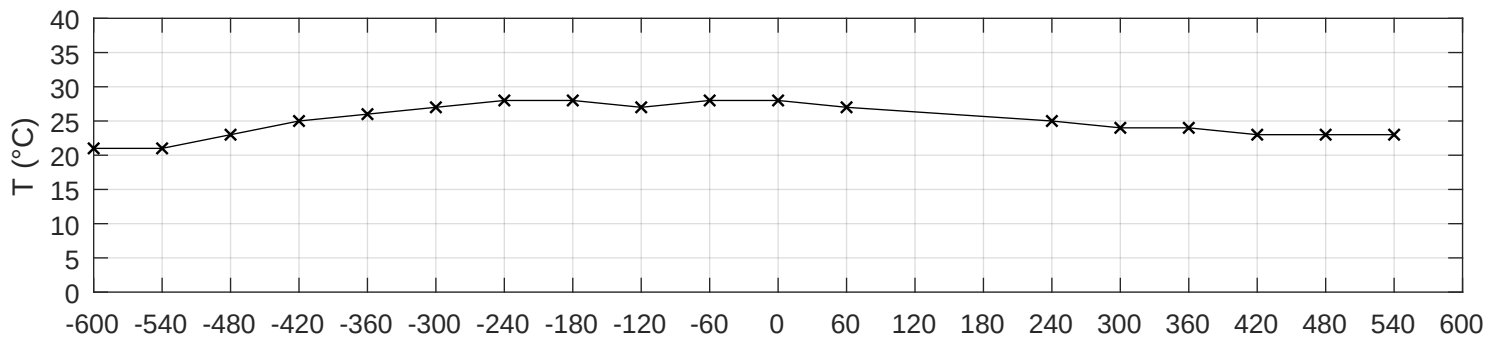
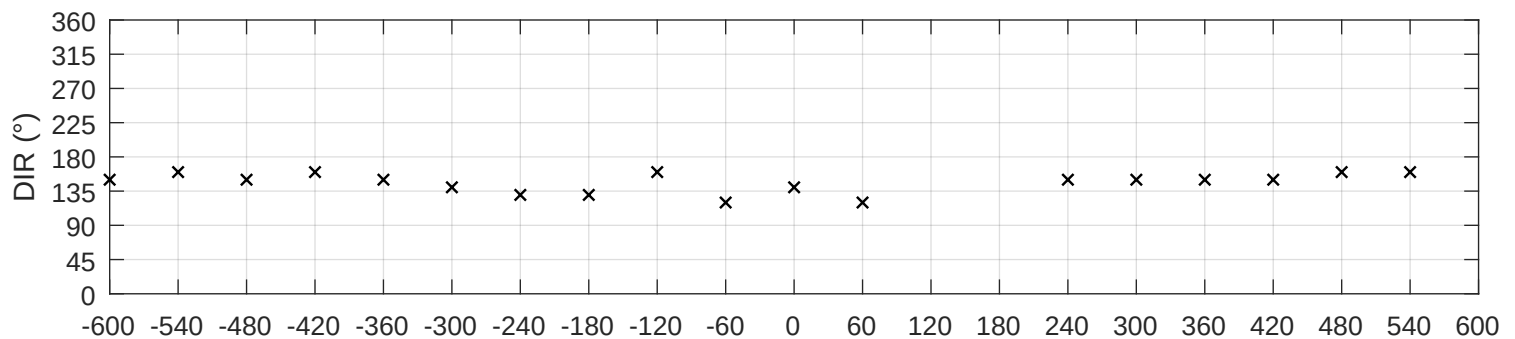
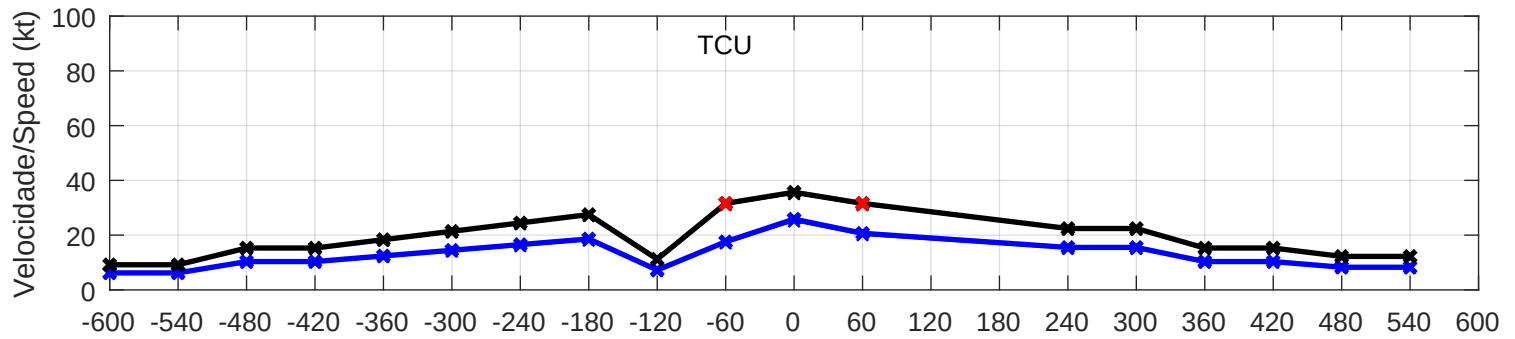
SBNT/82599 EVENTO/EVENT 29 - 05/08/1999, 17:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.4$	$T_{med,3} = 29.5$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.1$	$\Delta T_{min,3} = -2.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(226)
$G_{cor} = 35.7$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3	METAR SBNT 051700Z 12025KT 9999 FEW020		
$V_{cor} = 25.9$ kt			29/17 Q1013		



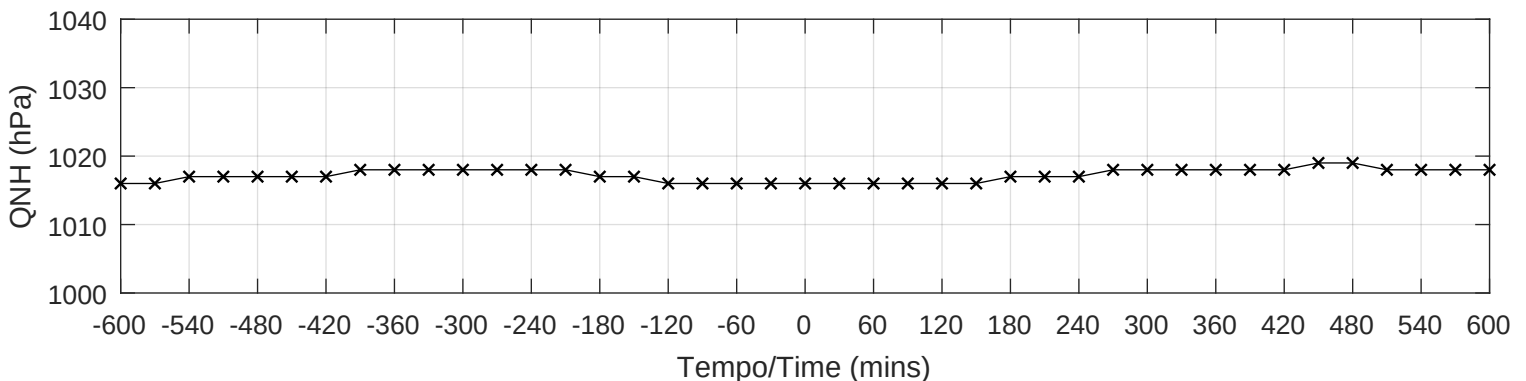
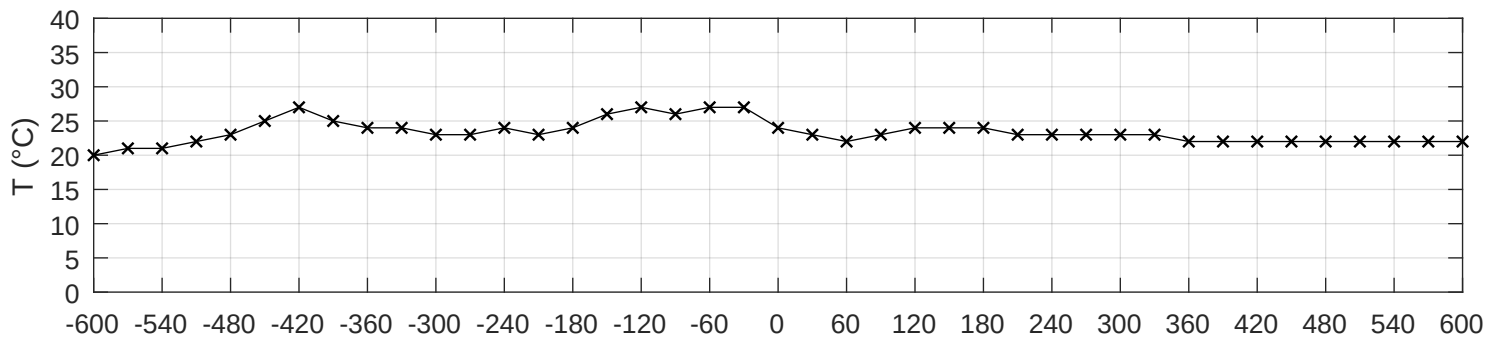
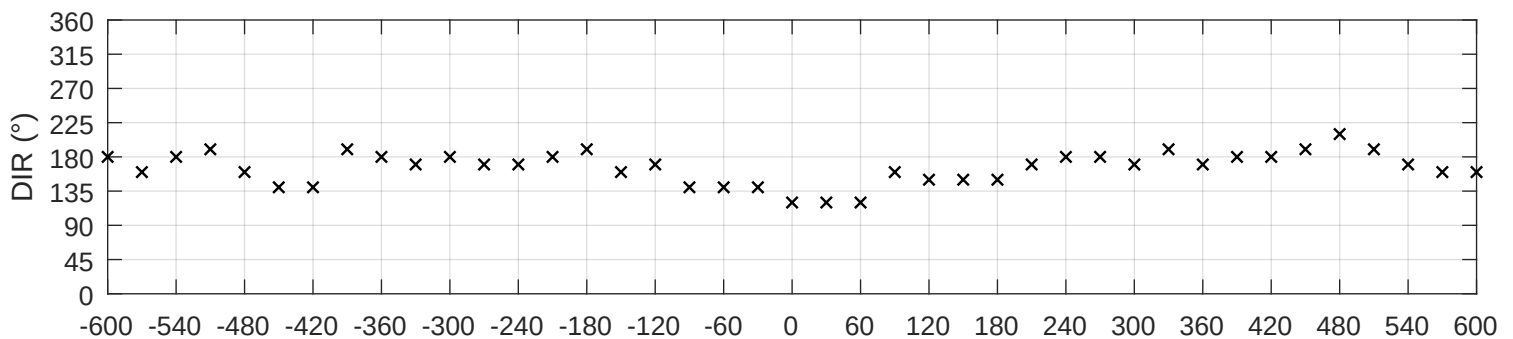
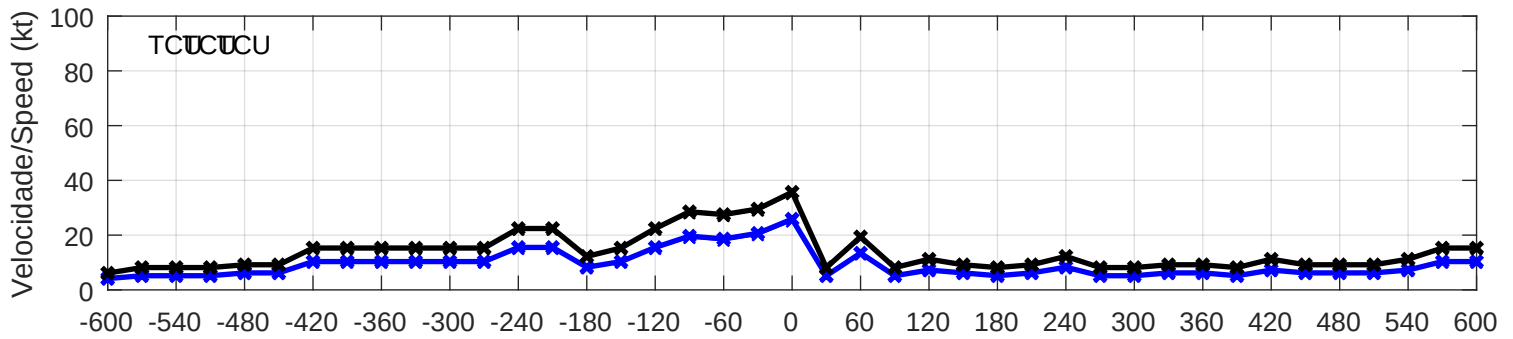
SBNT/82599 EVENTO/EVENT 30 - 22/08/1999, 18:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.6$	$T_{med,3} = 27.7$ °C	$DIR = 140^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(226)
$G_{cor} = 35.7$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3	METAR SBNT 221800Z 14025KT 9999 SCT020 SCT100 28/20 Q1014		
$V_{cor} = 25.9$ kt					



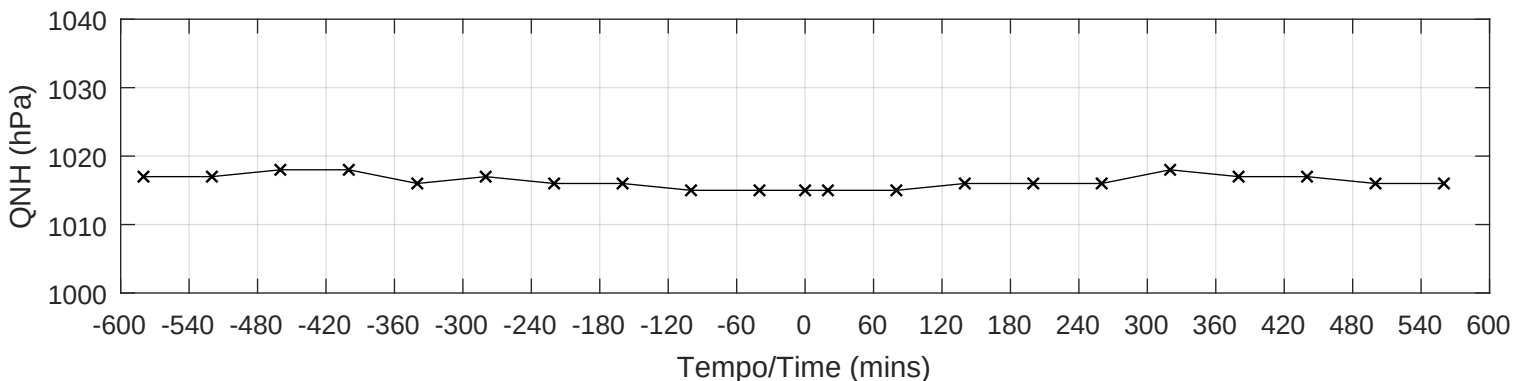
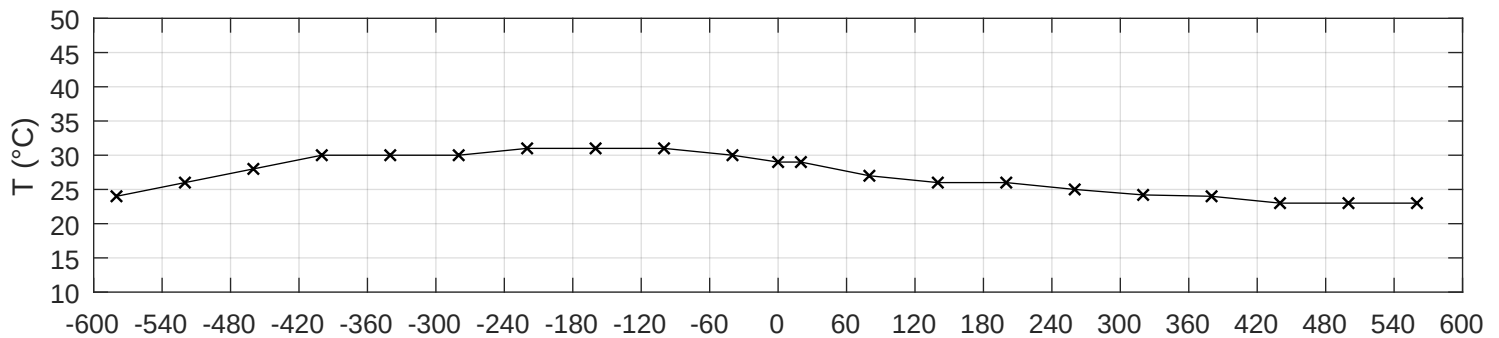
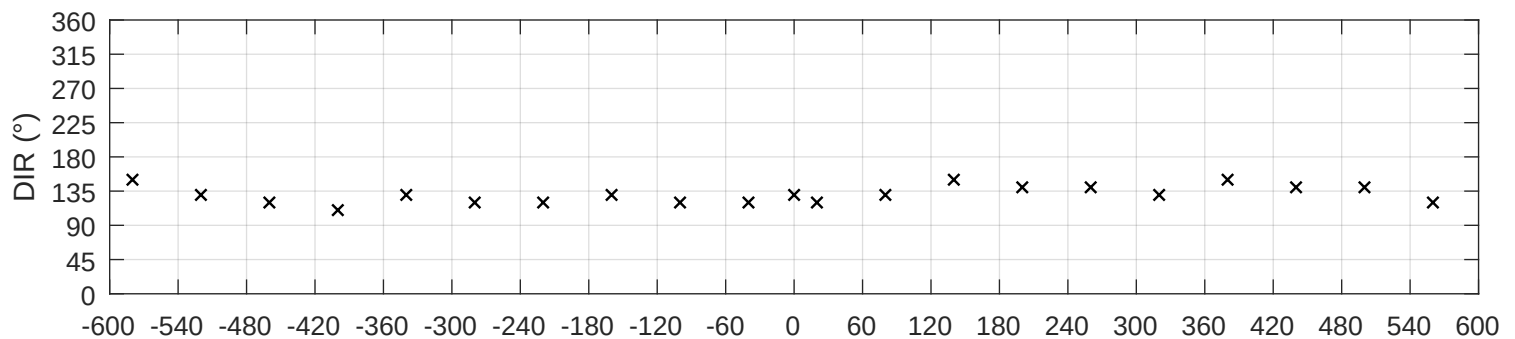
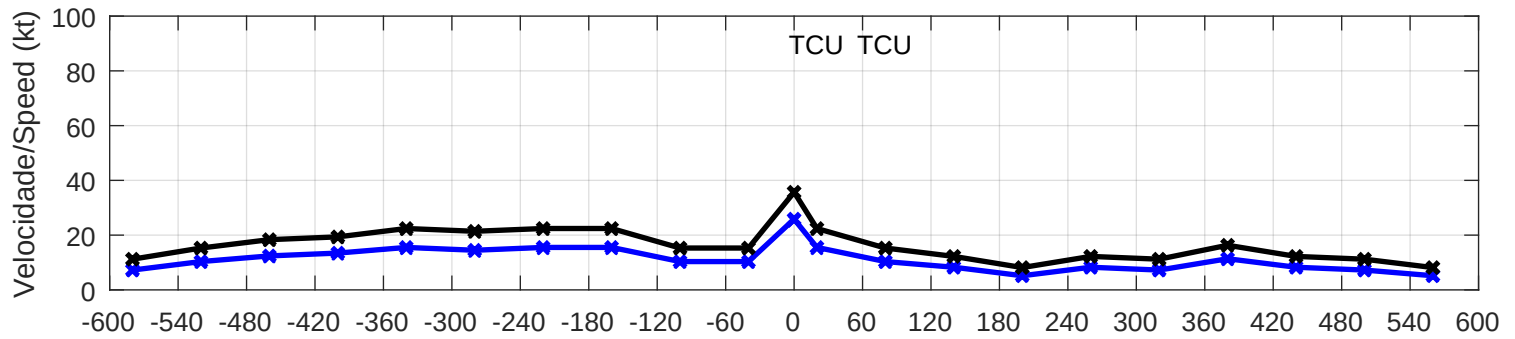
SBNT/82599 EVENTO/EVENT 31 - 15/08/2001, 18:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.8$	$T_{med,3} = 26.0$ °C	$DIR = 120^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -5.0$ °C	$\Delta DIR_{max,-3} = 70^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 3.3$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(126)
$G_{cor} = 35.7$ kt	$R_{+6} = 3.6$	Δ Grupo/Group = 3	METAR SBNT 151800Z 12025KT 4000 -RA SCT015 SCT020 BKN100 24/21 Q1016		
$V_{cor} = 25.9$ kt					



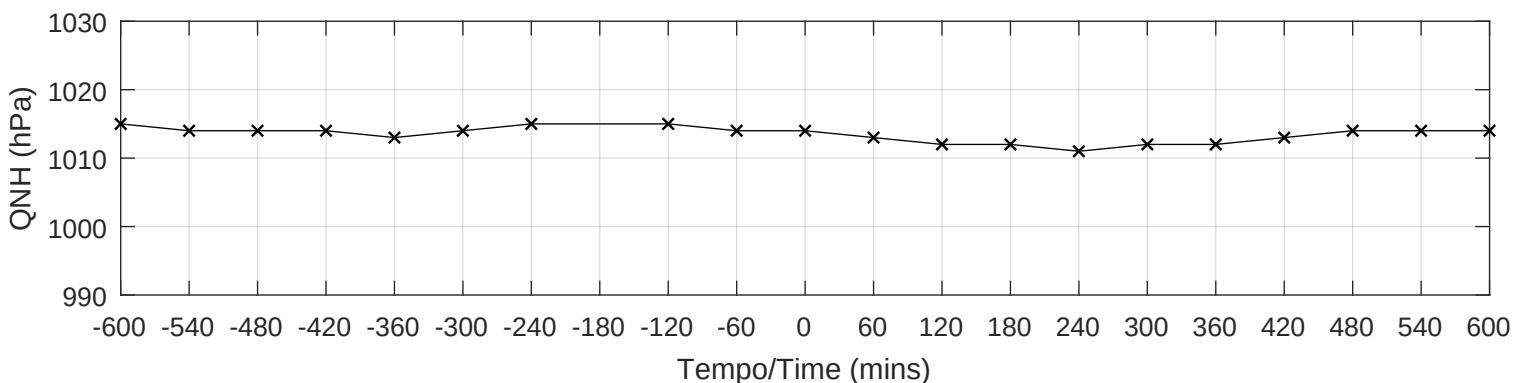
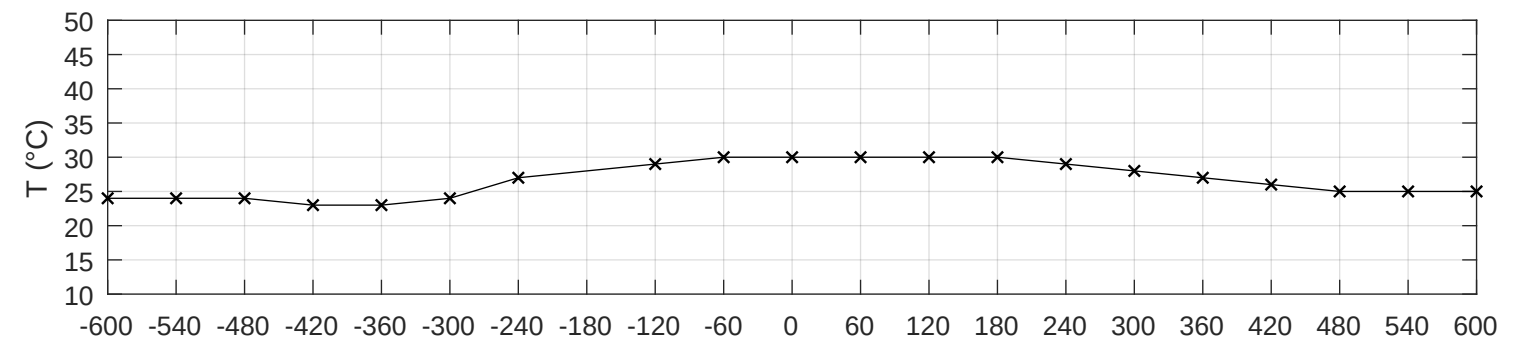
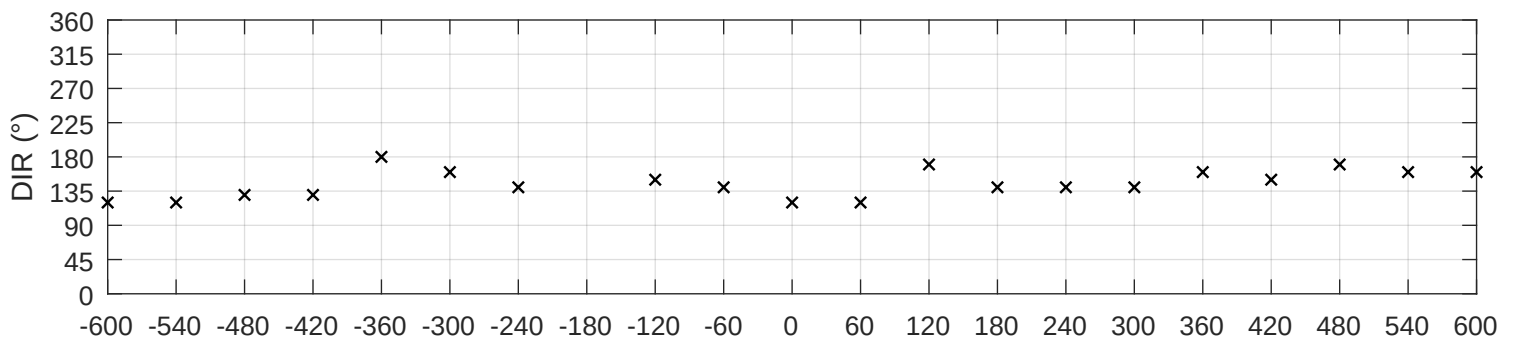
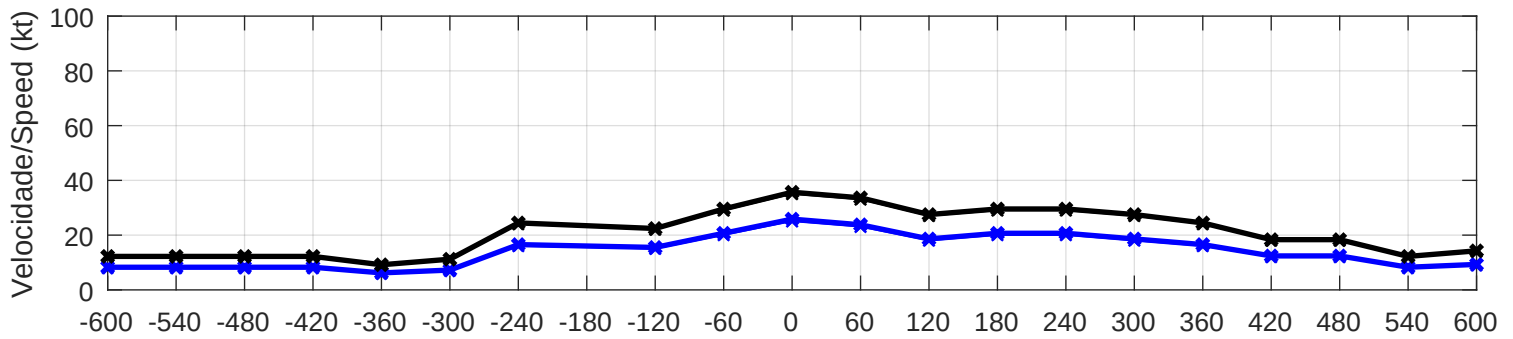
SBNT/82599 EVENTO/EVENT 32 - 09/09/2002, 18:40 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.8$	$T_{med,3} = 31.0$ °C	$DIR = 130^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -2.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 35.7$ kt	$R_{+6} = 2.6$	Δ Grupo/Group = 3	METAR SBNT 091840Z SPECI 13025KT 9999 SCT020 29/19 Q1015		
$V_{cor} = 25.9$ kt					



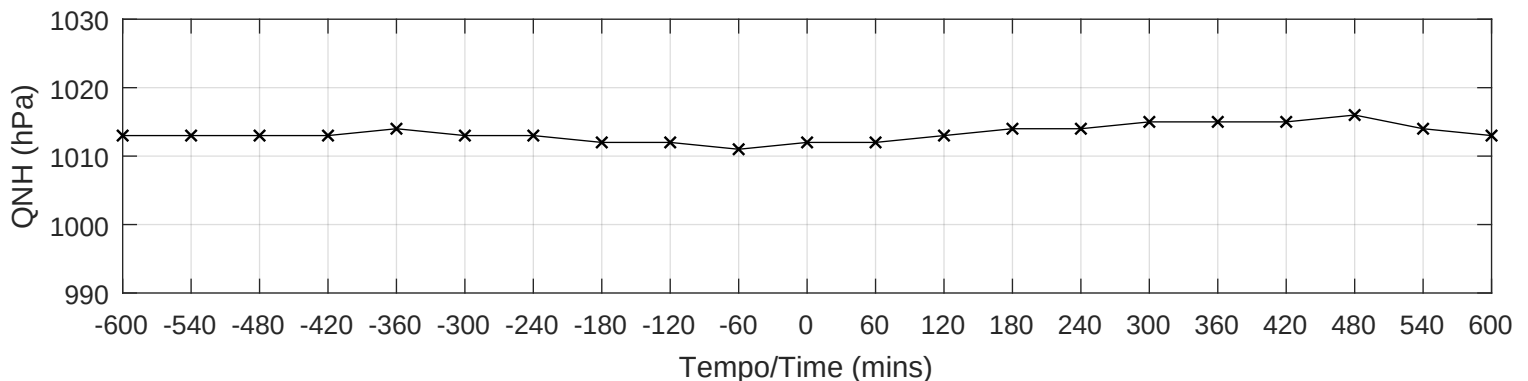
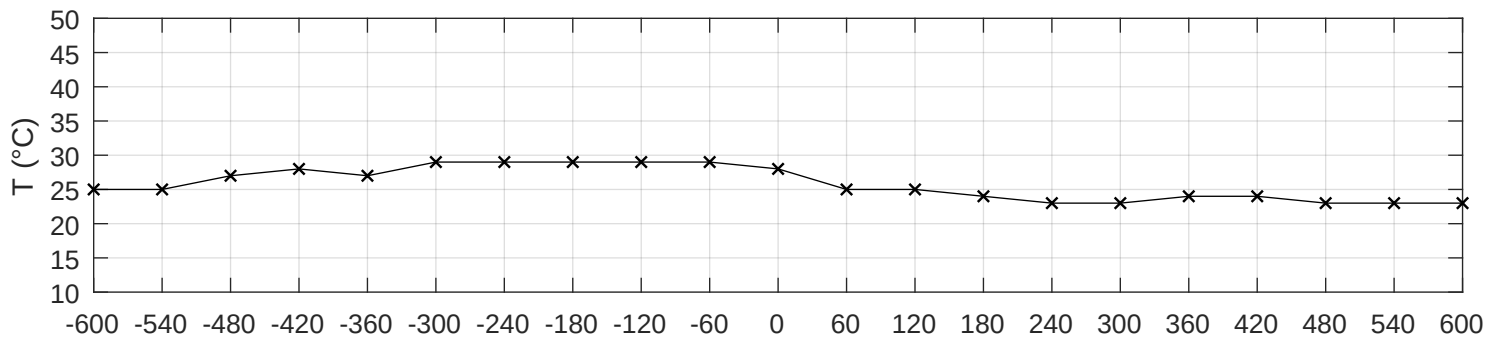
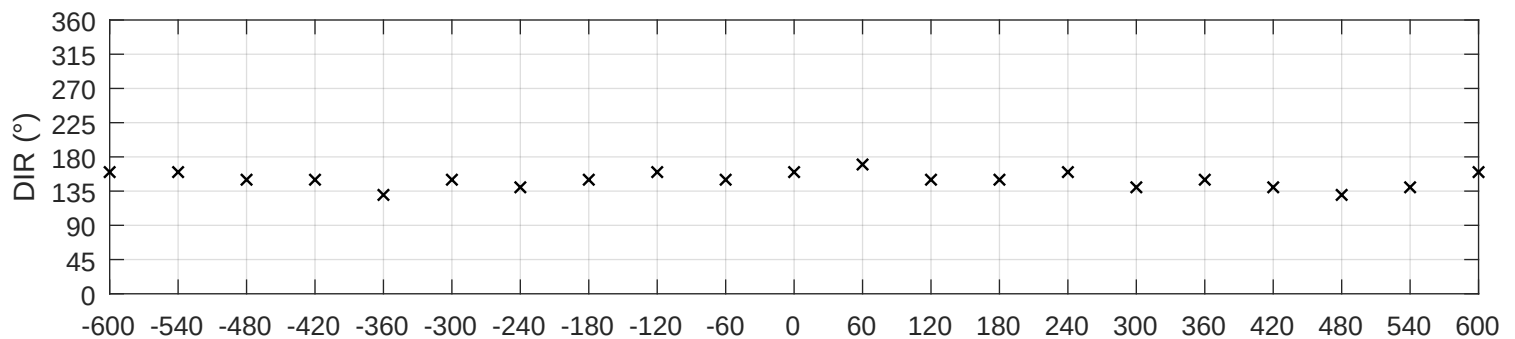
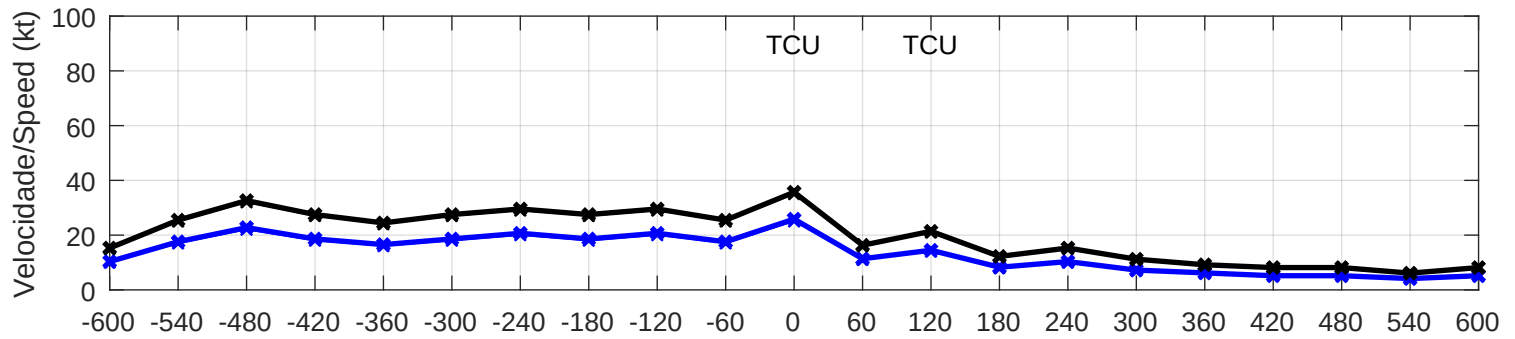
SBNT/82599 EVENTO/EVENT 33 - 17/10/2002, 14:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.8$	$T_{med,3} = 29.5$ °C	$DIR = 120^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.4$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(226)
$G_{cor} = 35.7$ kt	$R_{+6} = 1.2$	Δ Grupo/Group = 3	METAR SBNT 171400Z 12025KT 9999 SCT020 30/19 Q1014		
$V_{cor} = 25.9$ kt					



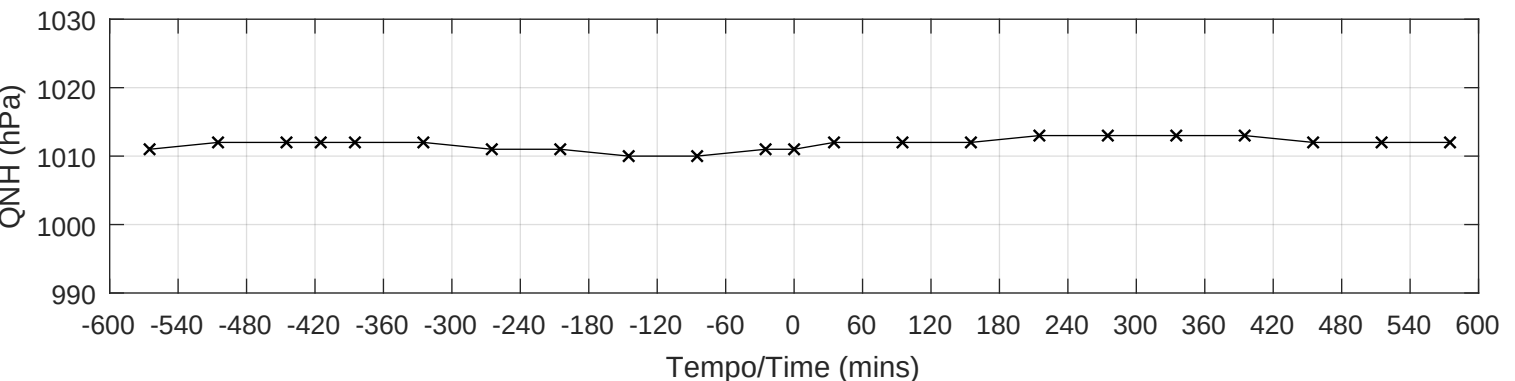
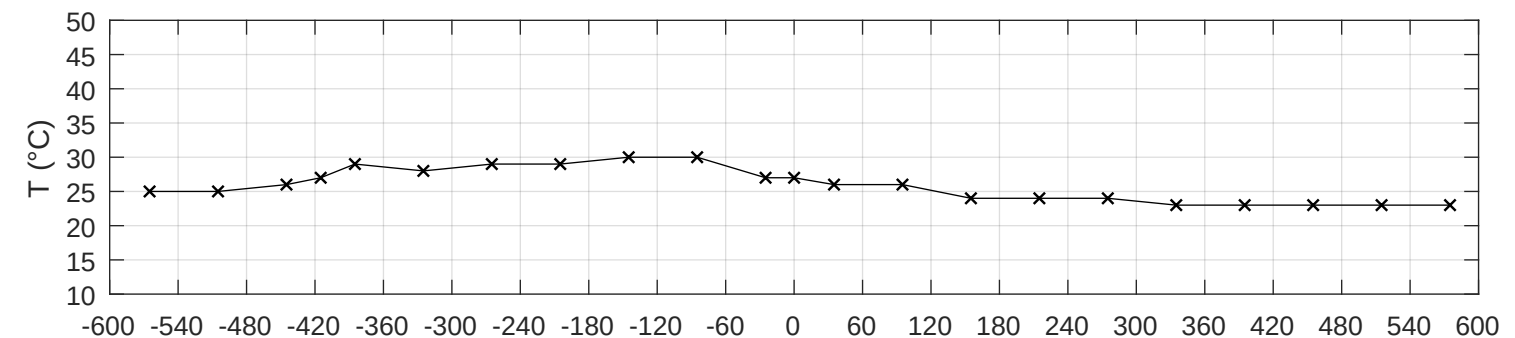
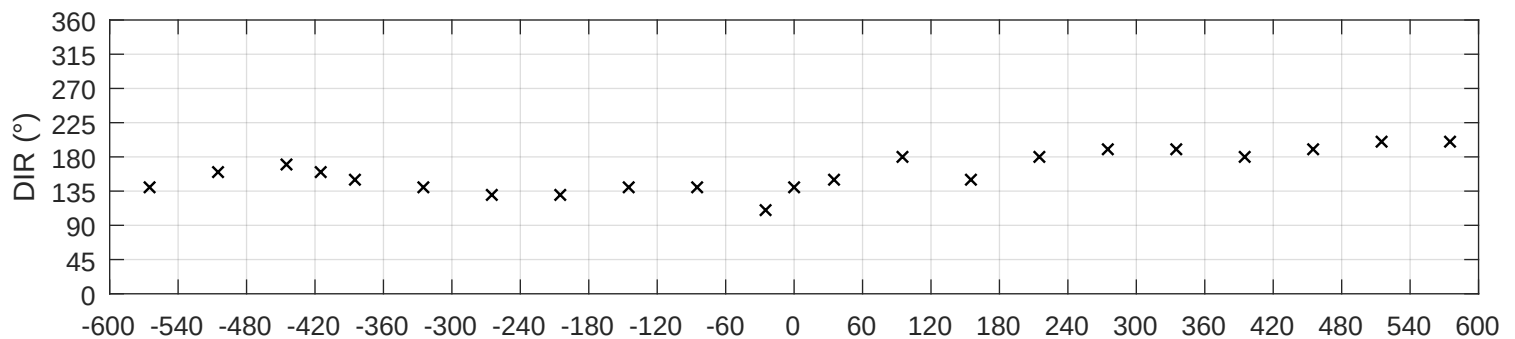
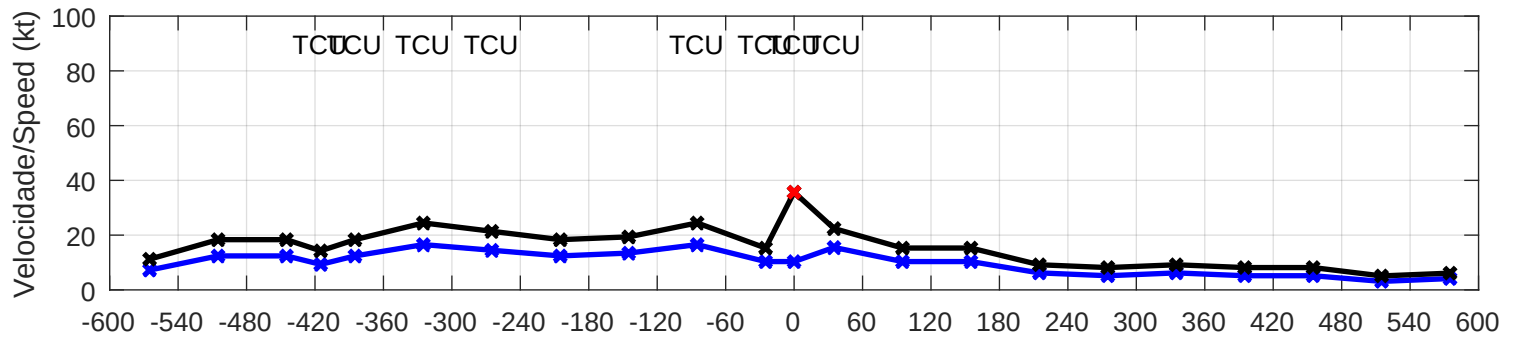
SBNT/82599 EVENTO/EVENT 34 - 20/10/2002, 19:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 1.3$	$T_{med,3} = 29.0$ °C	$DIR = 160^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 1.3$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(221)
$G_{cor} = 35.7$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 2	METAR SBNT 201900Z 16025KT 9999 BKN020 FEW025TCU 28/20 Q1012		
$V_{cor} = 25.9$ kt					



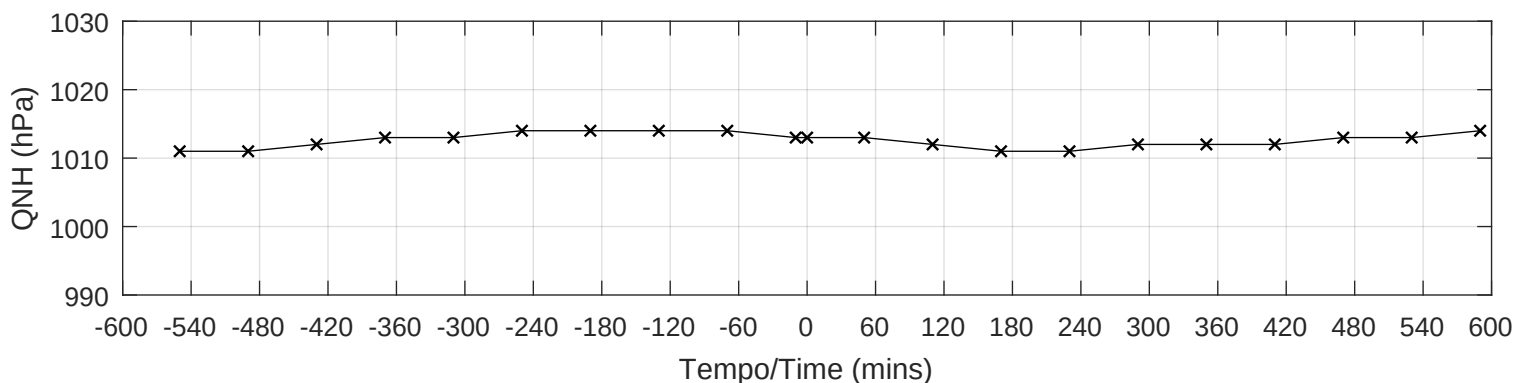
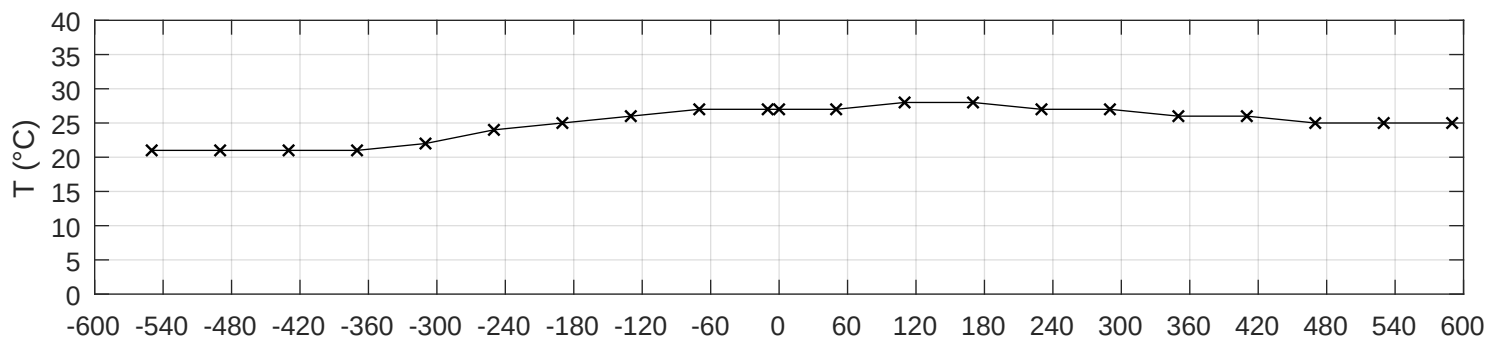
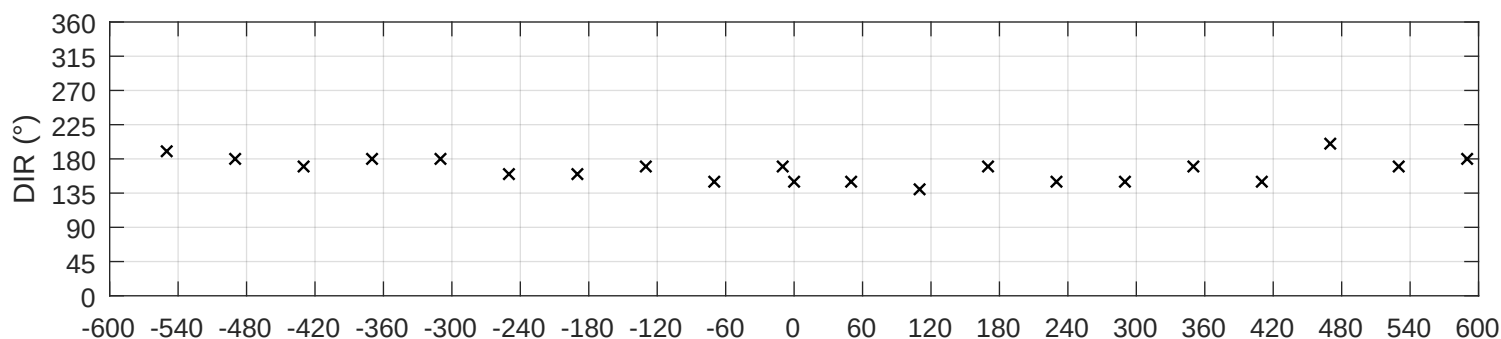
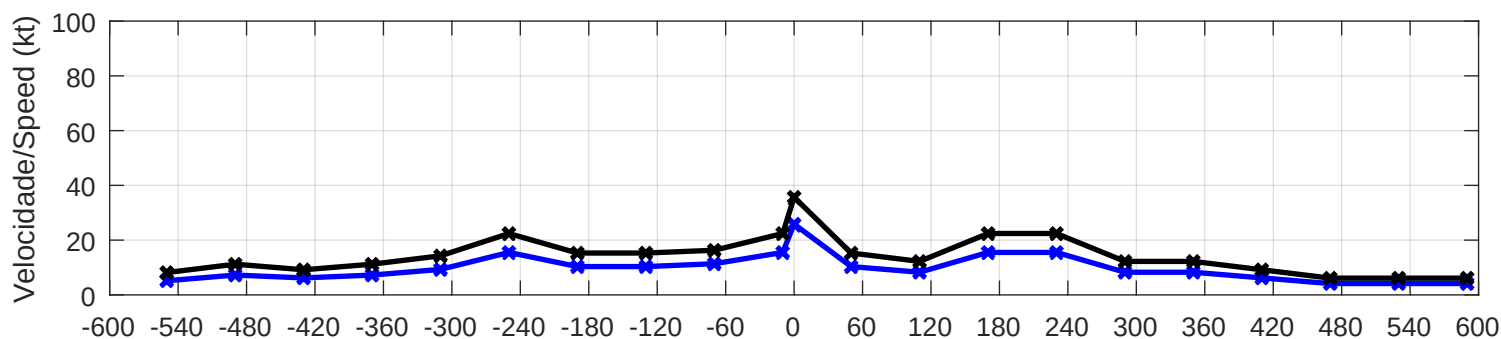
SBNT/82599 EVENTO/EVENT 35 - 21/04/2003, 19:25 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 35 \text{ kt}$	$R_{-6} = 1.7$	$T_{med,3} = 30.0 \text{ }^{\circ}\text{C}$	$DIR = 140^{\circ}$	NÃO/NO	SINÓTICO
$V_{obs} = 10 \text{ kt}$	$R_{-3} = 1.7$	$\Delta T_{min,3} = -4.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 30^{\circ}$		SYNOPTIC
$G_V = 3.5$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 2.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^{\circ}$		(211)
$G_{cor} = 35.7 \text{ kt}$	$R_{+6} = 2.7$	$\Delta \text{ Grupo/Group} = 2$	SBNT 211925Z 14010G35 6000 VCSH SCT010 SCT016TCU BKN300 27/24 Q1011=		
$V_{cor} = 10.3 \text{ kt}$					



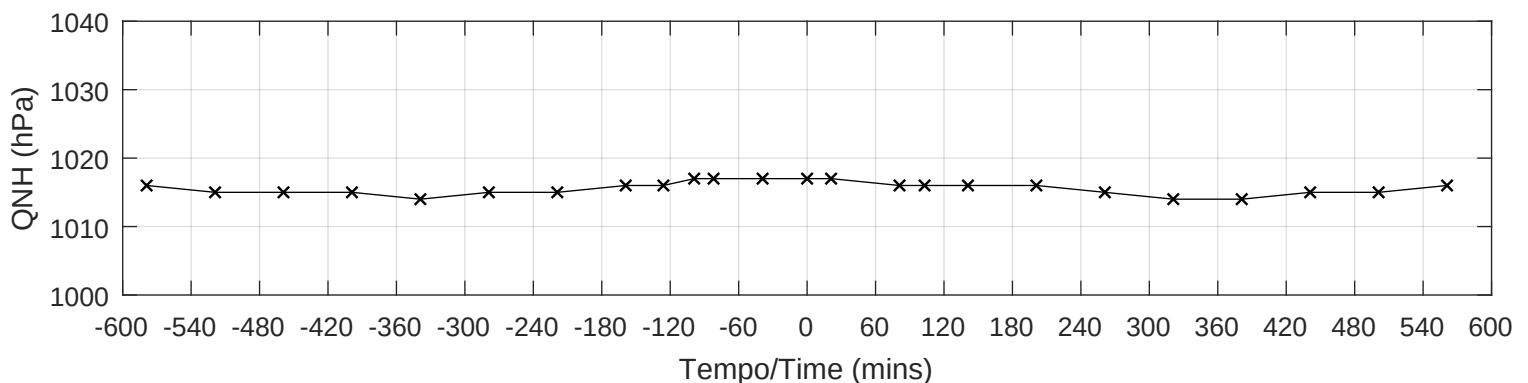
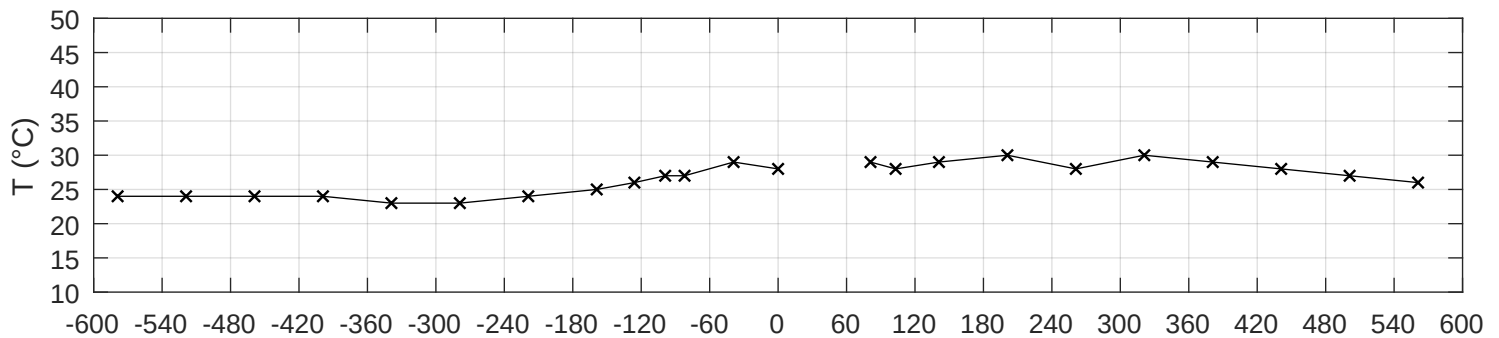
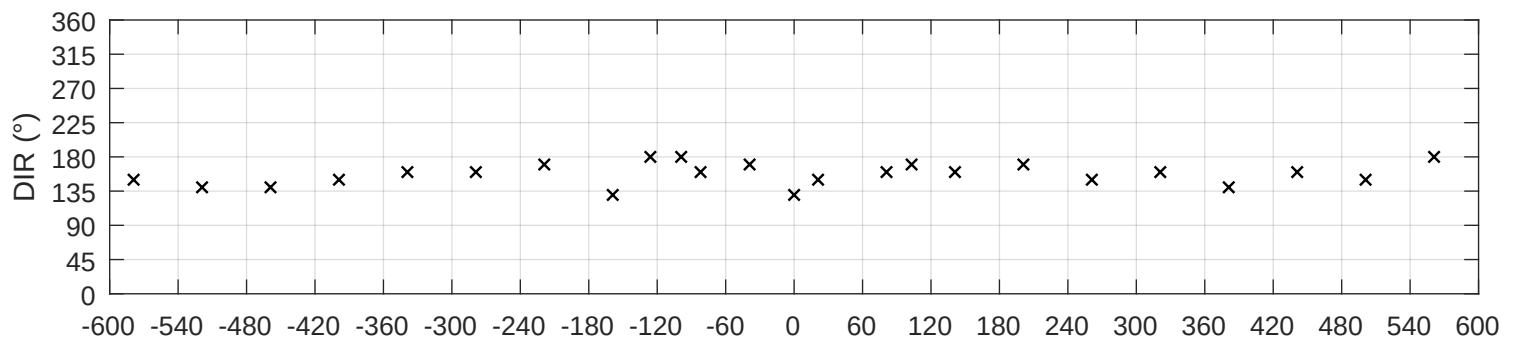
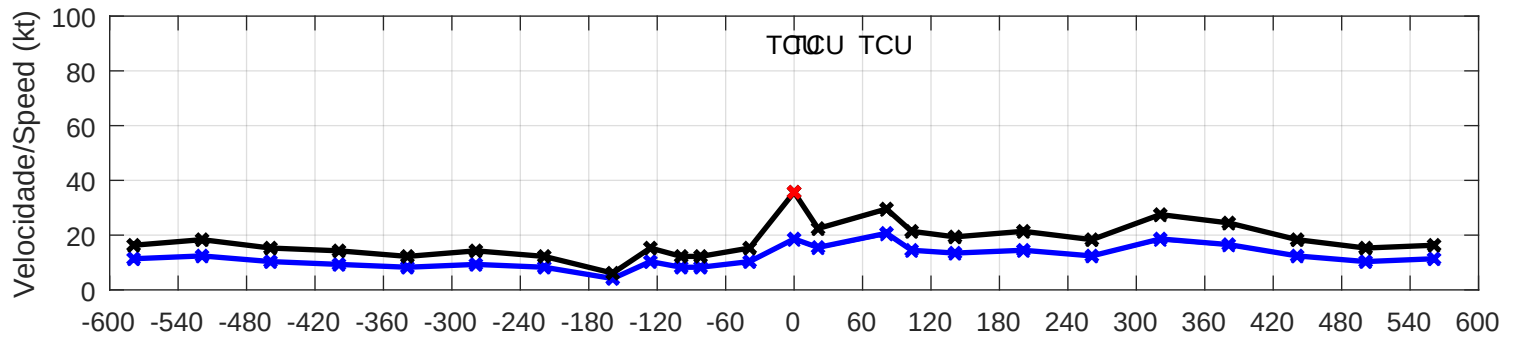
SBNT/82599 EVENTO/EVENT 36 - 16/05/2003, 15:10 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 2.1$	$T_{med,3} = 26.5$ °C	$DIR = 150^\circ$	NÃO/NO	SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		SYNOPTIC
$G_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(225)
$G_{cor} = 35.7$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3	SBNT 161510Z 15025KT 2000 +RA BKN016 BKN100 27/26 Q1013=		
$V_{cor} = 25.9$ kt					



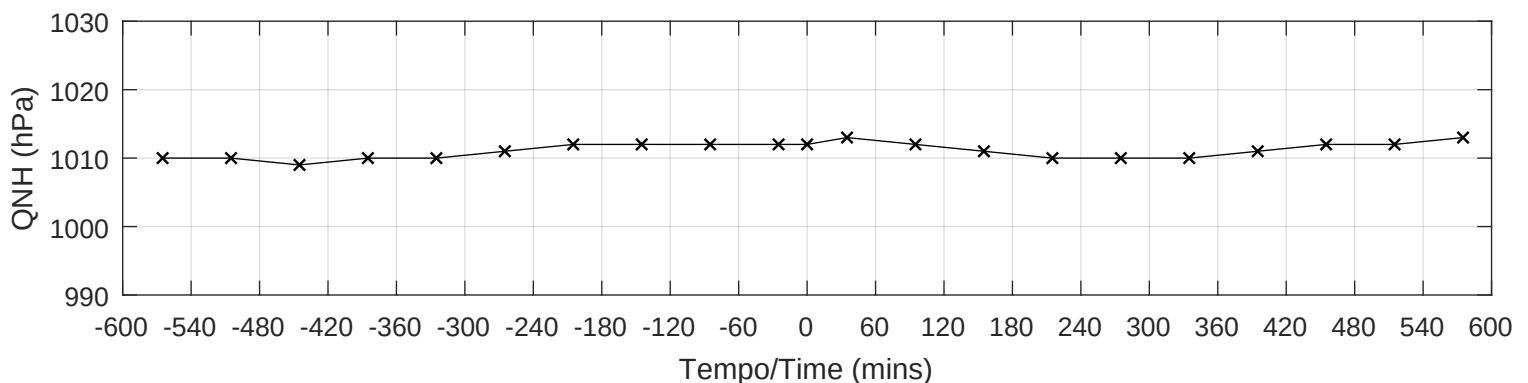
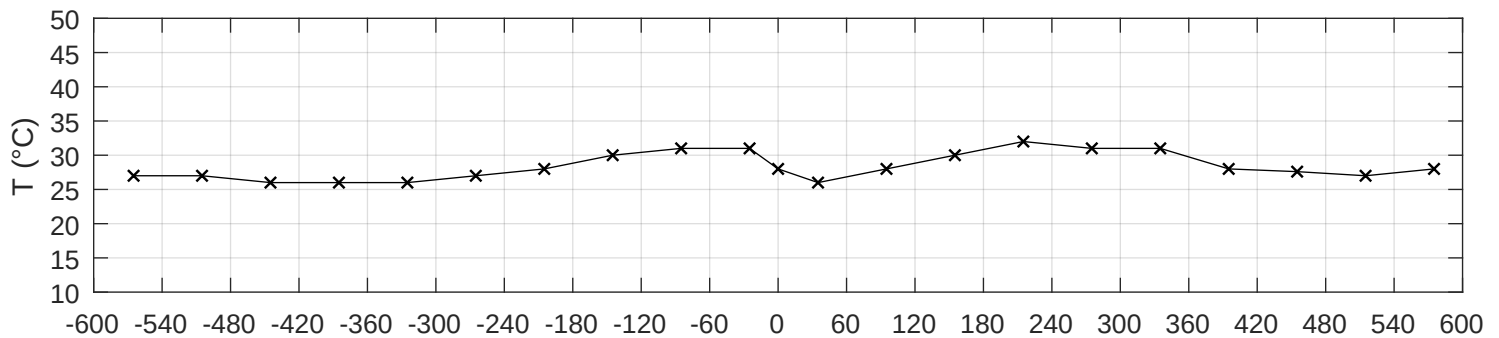
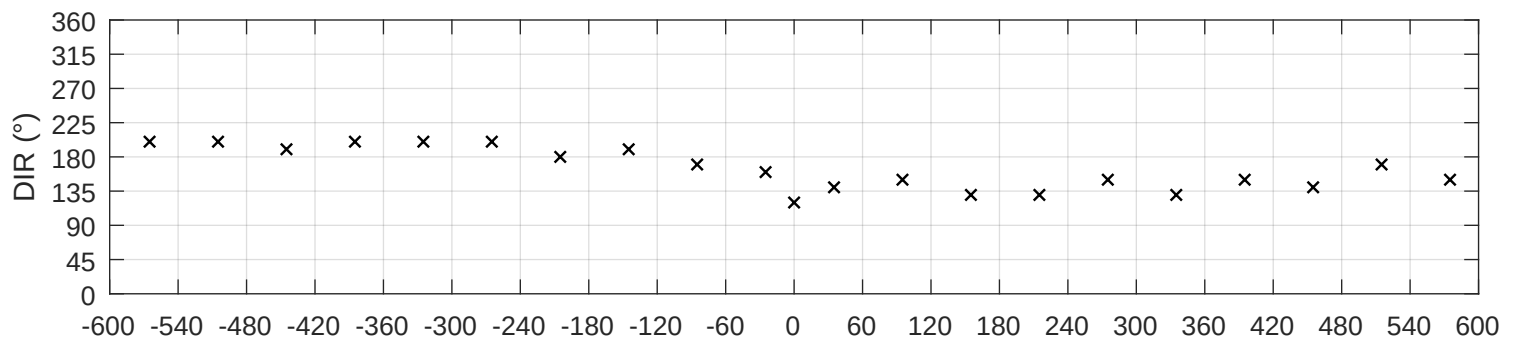
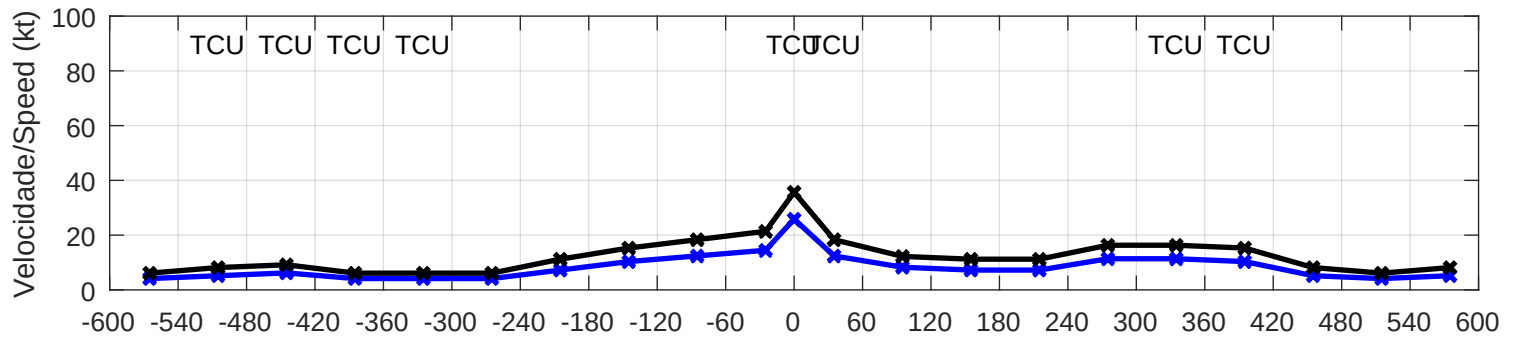
SBNT/82599 EVENTO/EVENT 37 - 12/07/2003, 12:39 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 35 \text{ kt}$	$R_{-6} = 2.8$	$T_{med,3} = 26.2 \text{ }^{\circ}\text{C}$	$DIR = 130^{\circ}$	NÃO/NO	SINÓTICO
$V_{obs} = 18 \text{ kt}$	$R_{-3} = 2.9$	$\Delta T_{min,3} = 0.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 50^{\circ}$		SYNOPTIC
$G_V = 1.9$	$R_{+3} = 1.6$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^{\circ}$		(214)
$G_{cor} = 35.7 \text{ kt}$	$R_{+6} = 1.6$	$\Delta \text{ Grupo/Group} = 3$	SBNT 121239Z 13018G35KT 3000 -SHRA BKN015 FEW018TCU 28/24 Q1017=		
$V_{cor} = 18.6 \text{ kt}$					



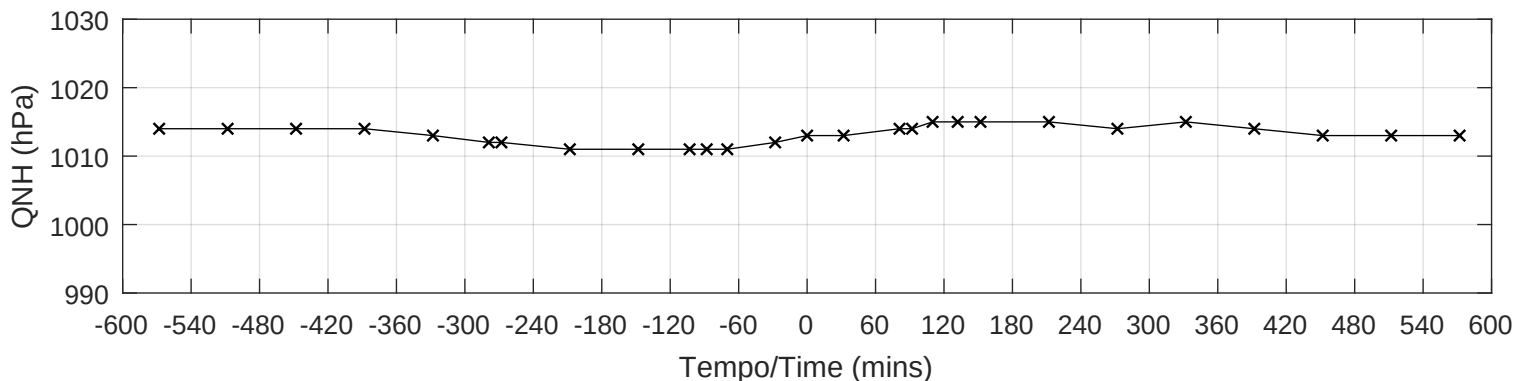
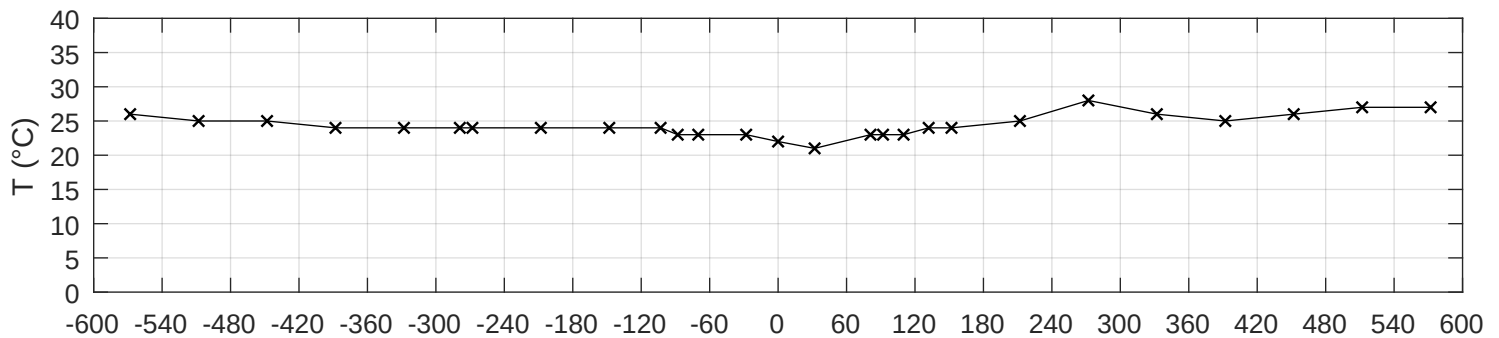
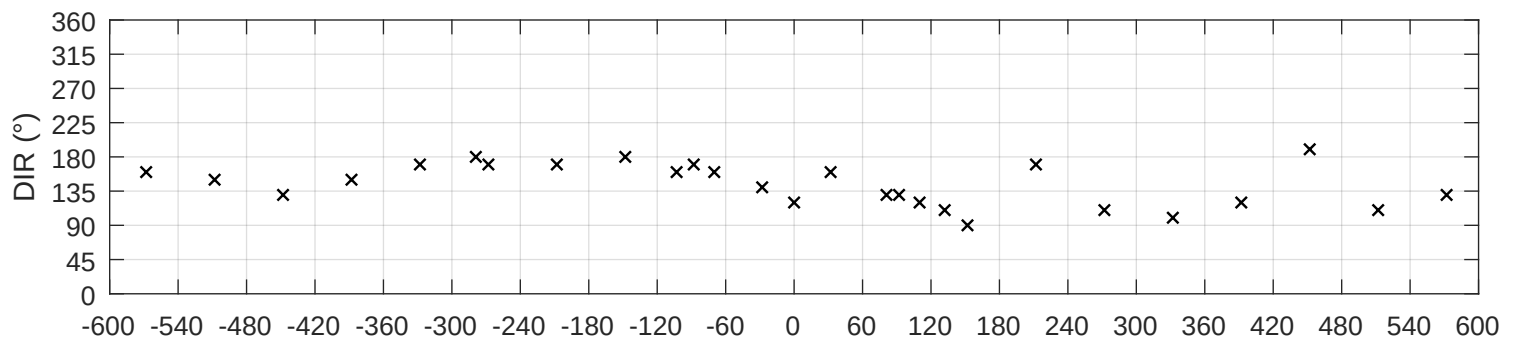
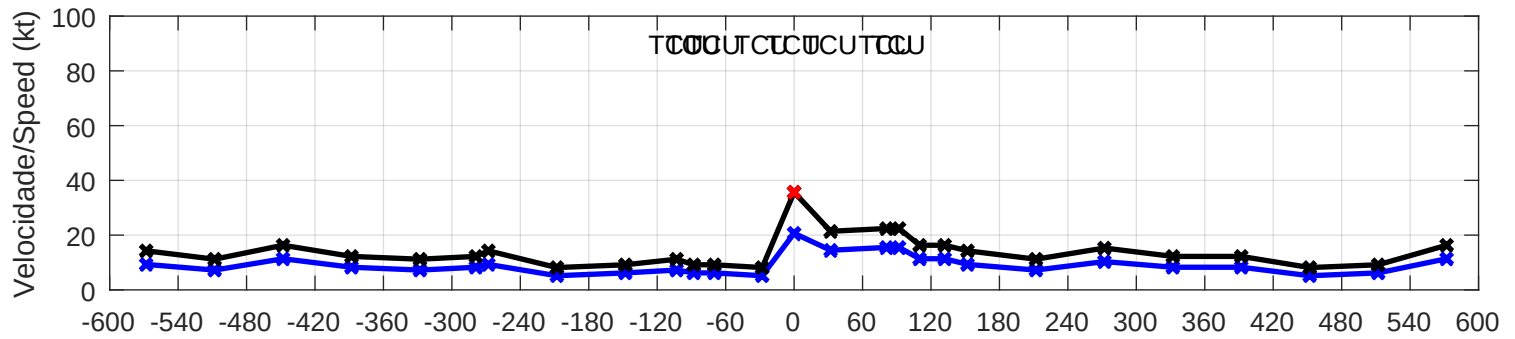
SBNT/82599 EVENTO/EVENT 38 - 25/04/2004, 13:25 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 35$ kt	$R_{-6} = 2.9$	$T_{med,3} = 30.5$ °C	$DIR = 120^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 25$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -5.0$ °C	$\Delta DIR_{max,-3} = 70^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.6$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(123)
$G_{cor} = 35.7$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 2	SBNT 251325Z 12025KT 3000 -RA BKN010 FEW025TCU BKN100 28/25 Q1012=		
$V_{cor} = 25.9$ kt					



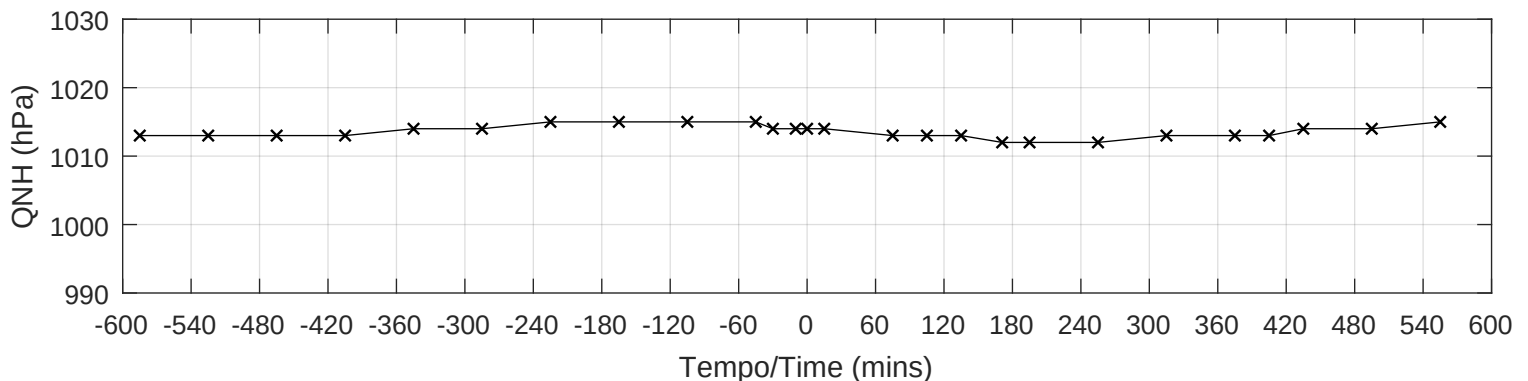
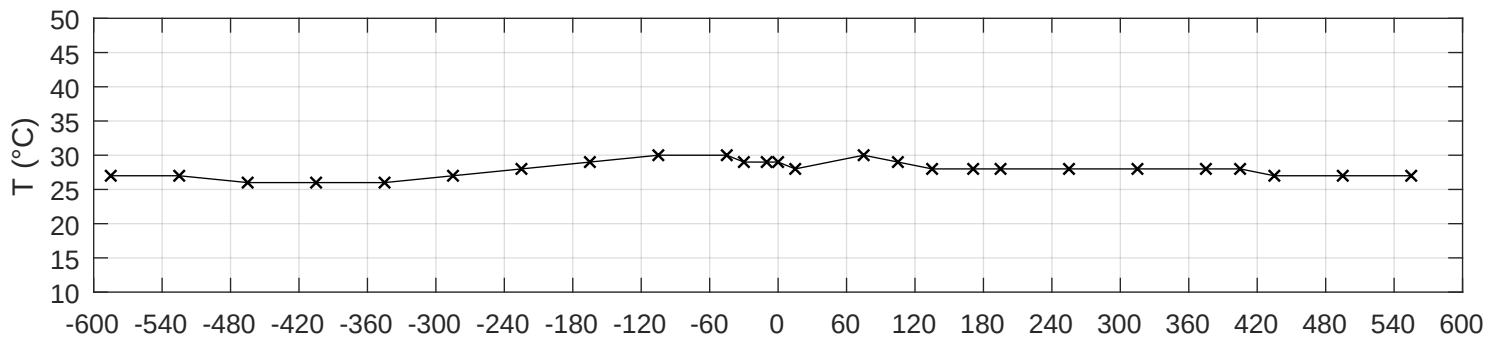
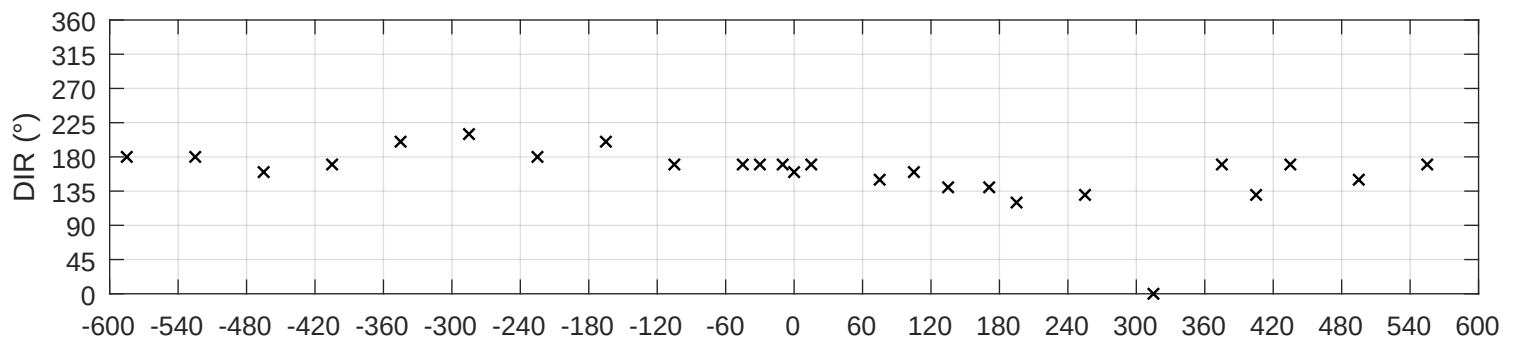
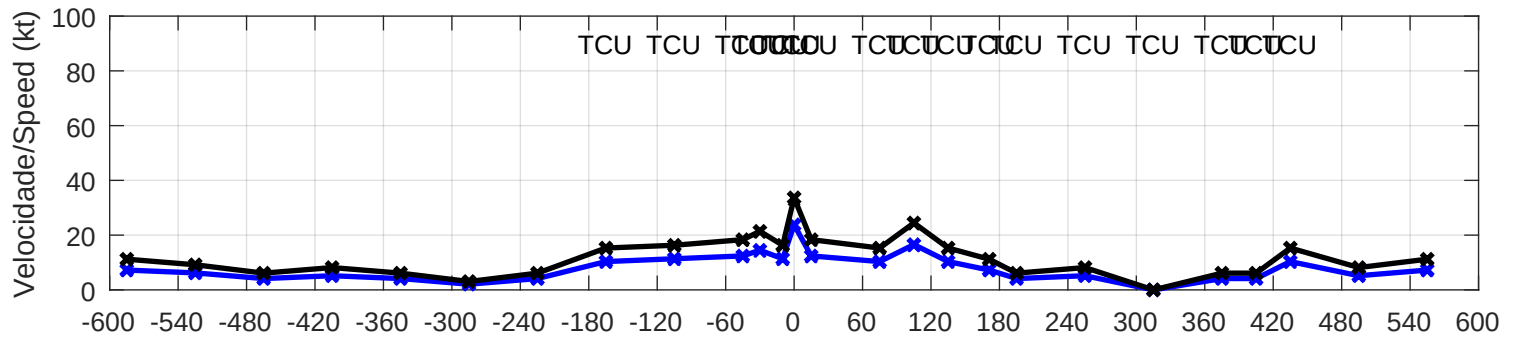
SBNT/82599 EVENTO/EVENT 48 - 24/12/2015, 08:28 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 35 \text{ kt}$	$R_{-6} = 3.5$	$T_{med,3} = 23.5 \text{ }^{\circ}\text{C}$	$DIR = 120^{\circ}$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20 \text{ kt}$	$R_{-3} = 3.9$	$\Delta T_{min,3} = -3.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 60^{\circ}$		NON-SYNOPTIC
$G_V = 1.8$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 2.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 40^{\circ}$		(113)
$G_{cor} = 35.7 \text{ kt}$	$R_{+6} = 2.3$	$\Delta \text{ Grupo/Group} = 2$	SPECI SBNT 240828Z 12020G35KT 1000 R16L/0100D R34R/0200D +RA BR BKN006 BKN017 FEW023TCU BKN070 22/21 Q1013=		
$V_{cor} = 20.7 \text{ kt}$					

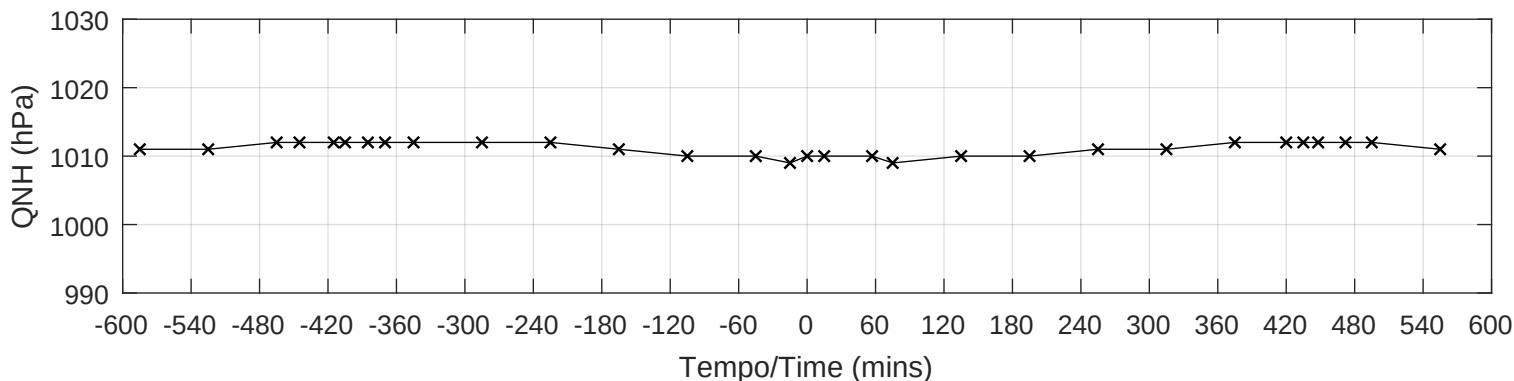


SBNT/82599 EVENTO/EVENT 92 - 18/04/2004, 14:45 UTC (MSS - REDEMET)

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	$R_{-6} = 3.2$	$T_{med,3} = 29.5$ °C	$DIR = 160^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 23$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -2.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(127)
$G_{cor} = 33.6$ kt	$R_{+6} = 3.1$	Δ Grupo/Group = 3	SBNT 181445Z 16023KT 1000 RA BKN010 FEW025TCU BKN100 29/27 Q1014=		
$V_{cor} = 23.8$ kt					

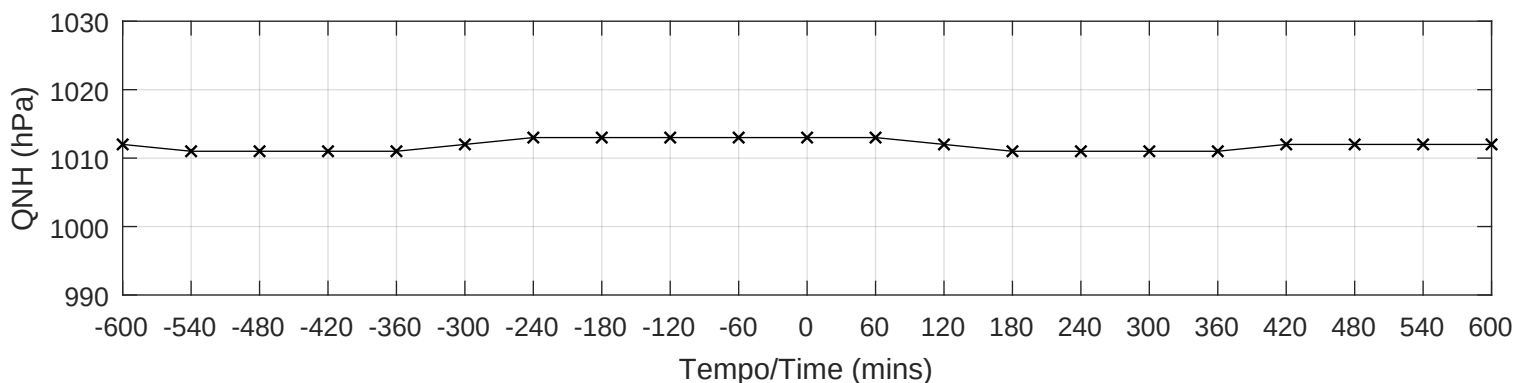
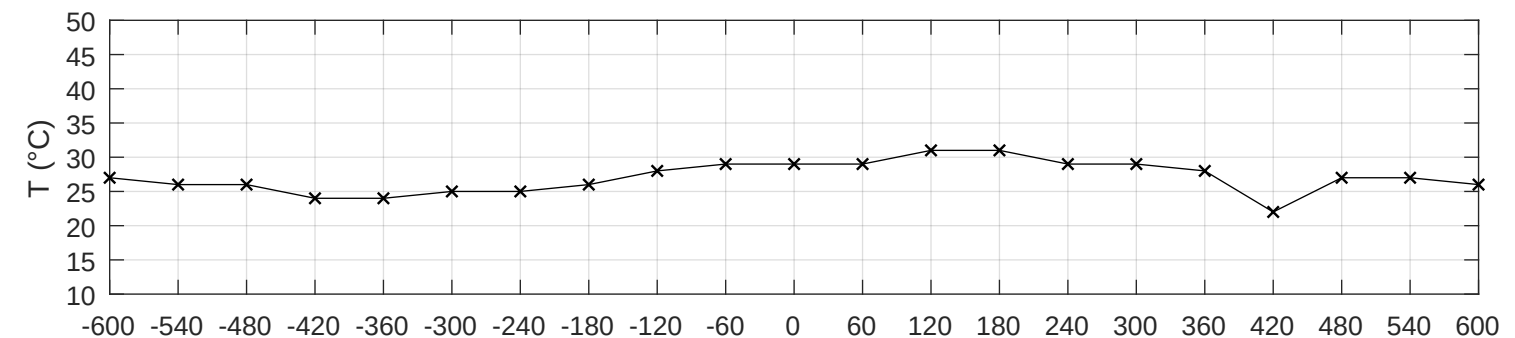
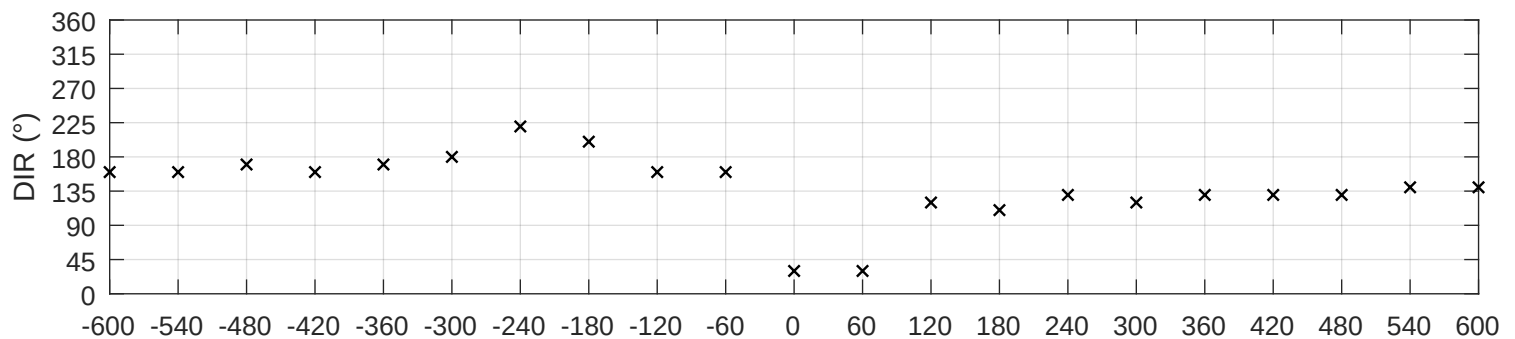
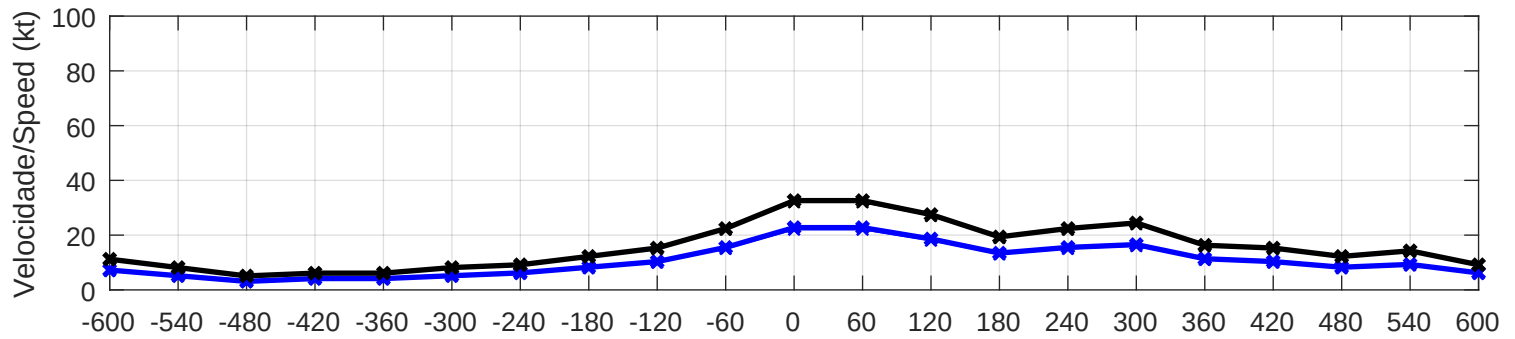


Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 33 \text{ kt}$	$R_{-6} = 2.0$	$T_{med,3} = 30.0 \text{ }^{\circ}\text{C}$	$DIR = 110^{\circ}$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 23 \text{ kt}$	$R_{-3} = 1.6$	$\Delta T_{min,3} = -6.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 10^{\circ}$		NON-SYNOPTIC
$G_v = 1.4$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 1.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 20^{\circ}$		(110)
$G_{cor} = 33.6 \text{ kt}$	$R_{+6} = 3.2$	$\Delta \text{ Grupo/Group} = 2$	SPECI SBNT 271745Z 11023G33KT 3000 TSRA BKN012 SCT017 FEW023TCU FEW025CB BKN070 26/23 Q1010=		
$V_{cor} = 23.8 \text{ kt}$					



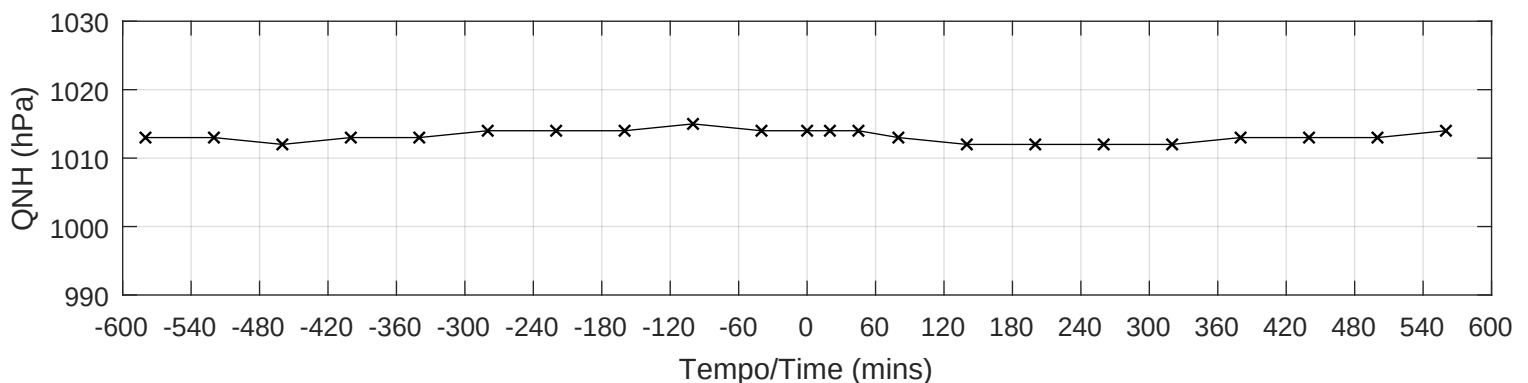
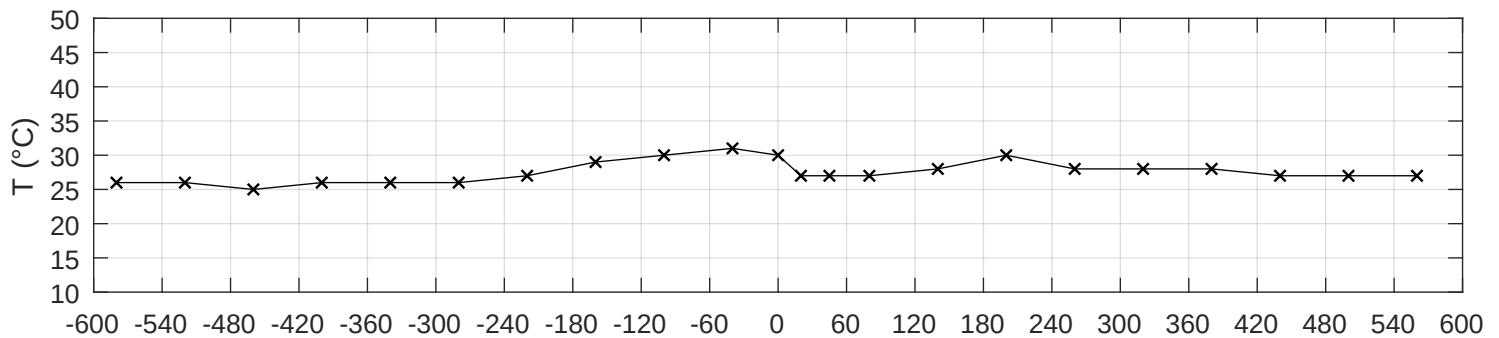
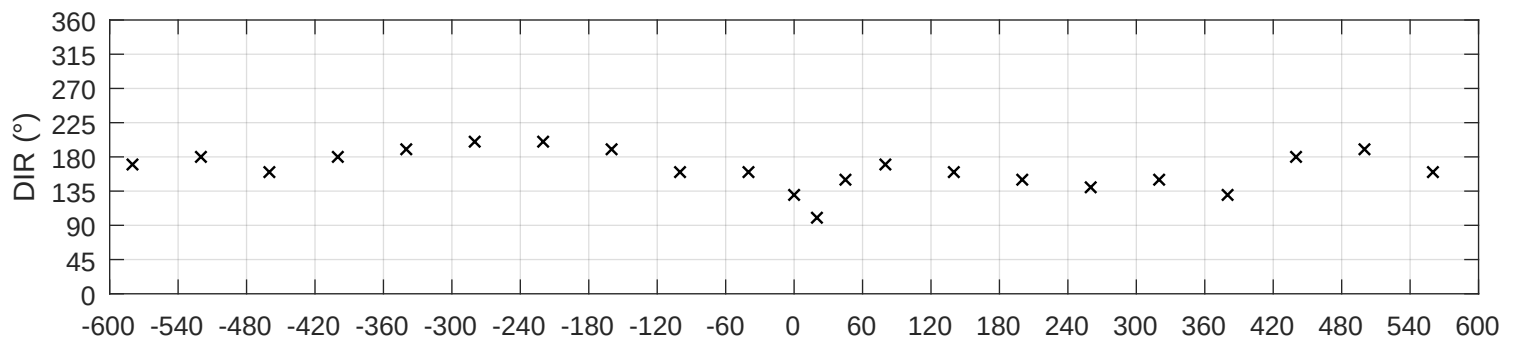
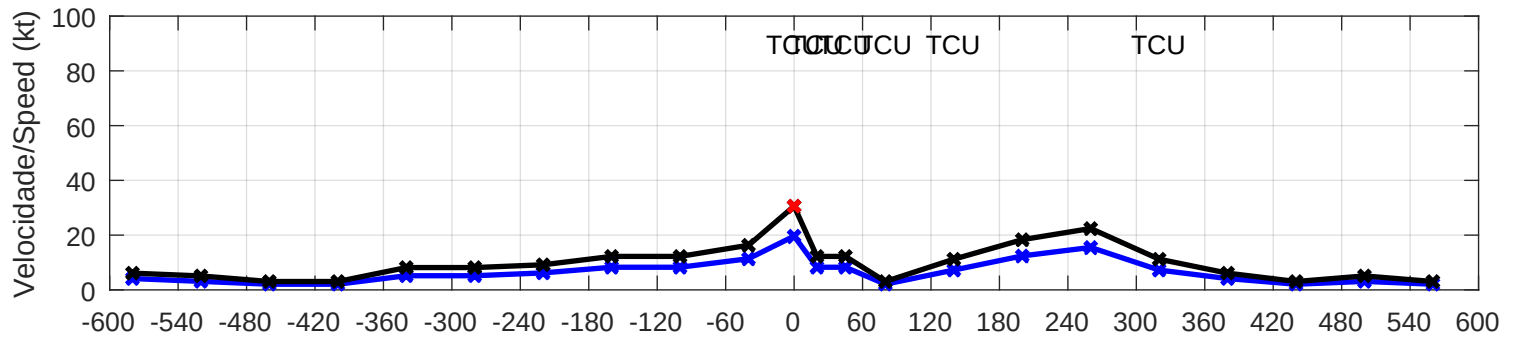
SBNT/82599 EVENTO/EVENT 155 - 01/02/2002, 14:00 UTC (MSS - WUNDERGROUND)

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	$R_{-6} = 2.7$	$T_{med,3} = 27.7$ °C	$DIR = 30^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 22$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 170^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 1.2$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 90^\circ$		(127)
$G_{cor} = 32.6$ kt	$R_{+6} = 1.4$	Δ Grupo/Group = 3	METAR SBNT 011400Z 03022KT 9999 BKN018 BKN300 29/22 Q1013		
$V_{cor} = 22.7$ kt					



SBNT/82599 EVENTO/EVENT 341 - 14/02/2004, 14:40 UTC (MSS - REDEMET)

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	$R_{-6} = 2.8$	$T_{med,3} = 29.5$ °C	$DIR = 130^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 60^\circ$		NON-SYNOPTIC
$G_V = 1.6$	$R_{+3} = 3.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(117)
$G_{cor} = 30.6$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 3	SBNT 141440Z 13019G30KT 3000 -RA BKN012 FEW023TCU BKN100 30/26 Q1014=		
$V_{cor} = 19.6$ kt					



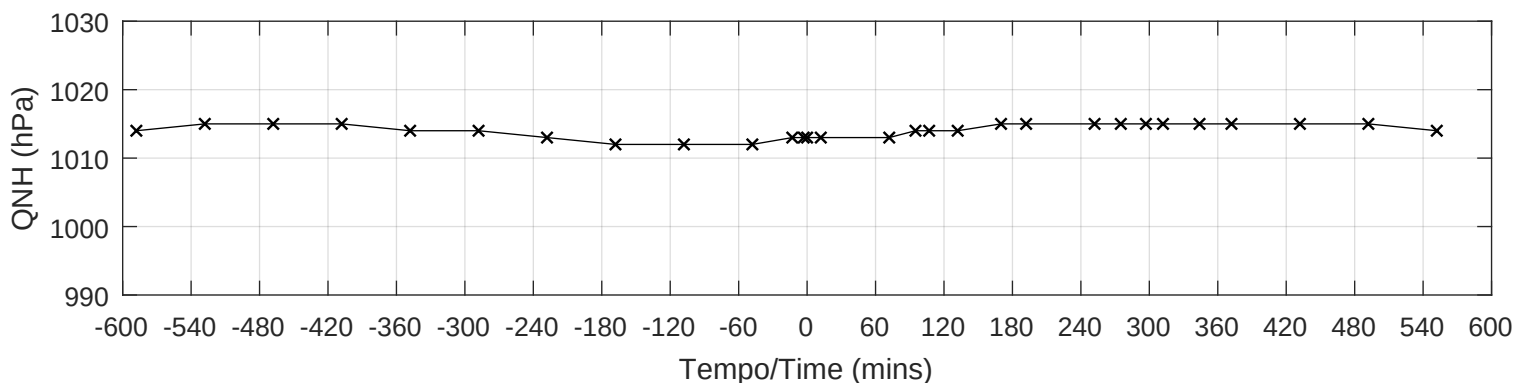
Classificação
Classification

NÃO-SINÓTICO

NON-SYNOPTIC

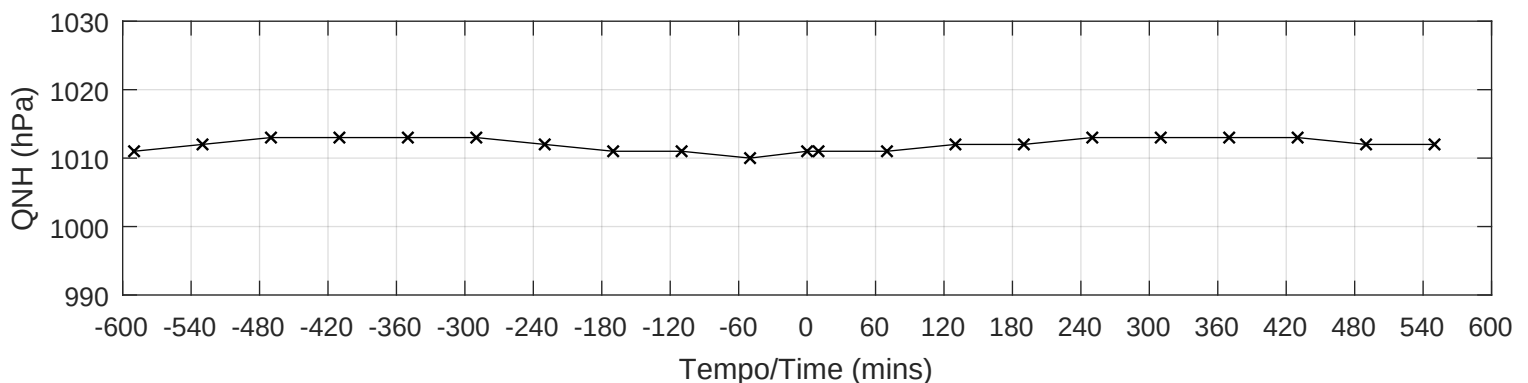
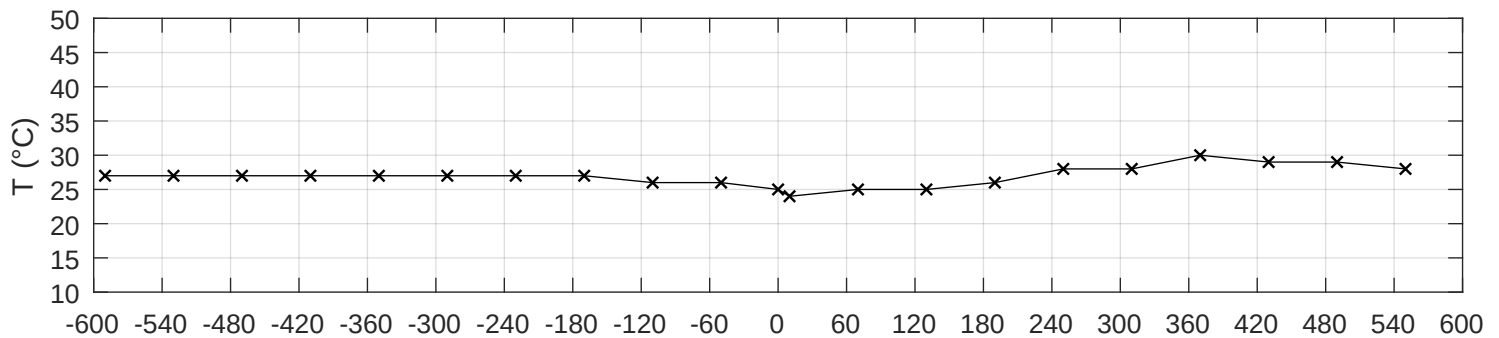
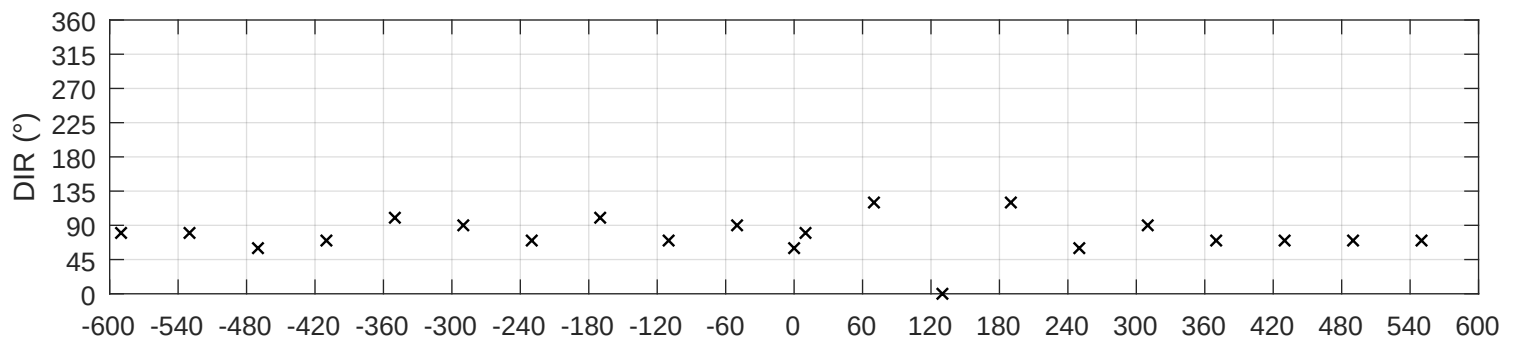
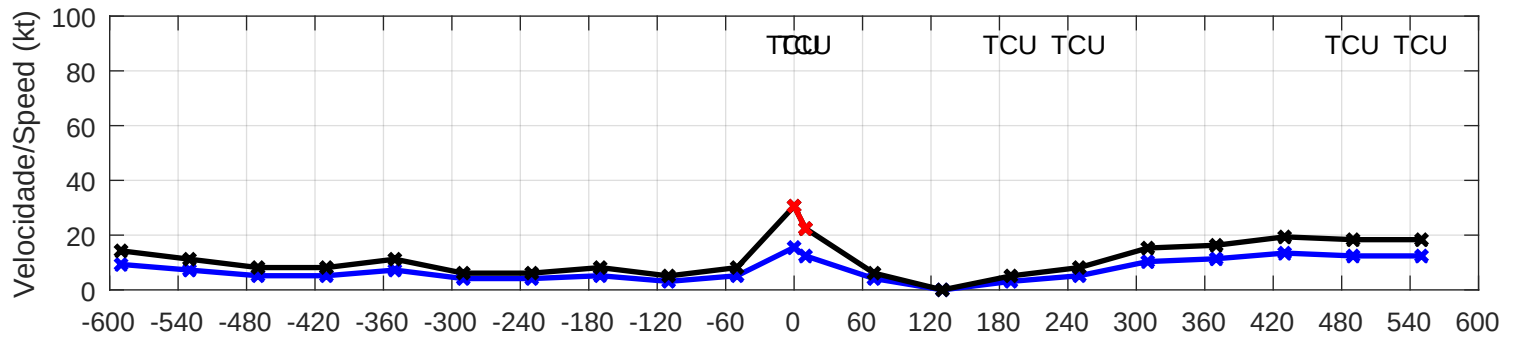
(113)

A BKN006
Q1013=



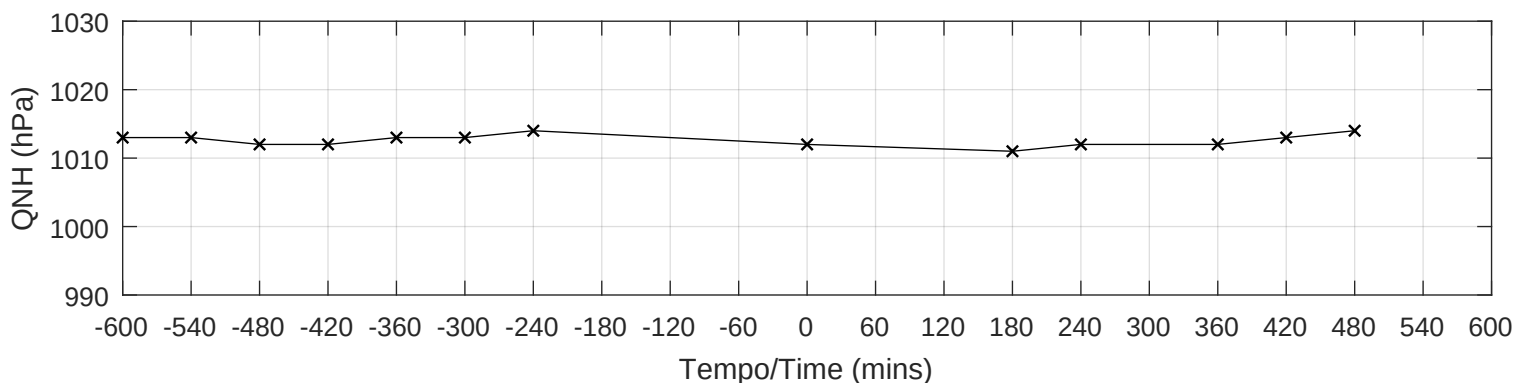
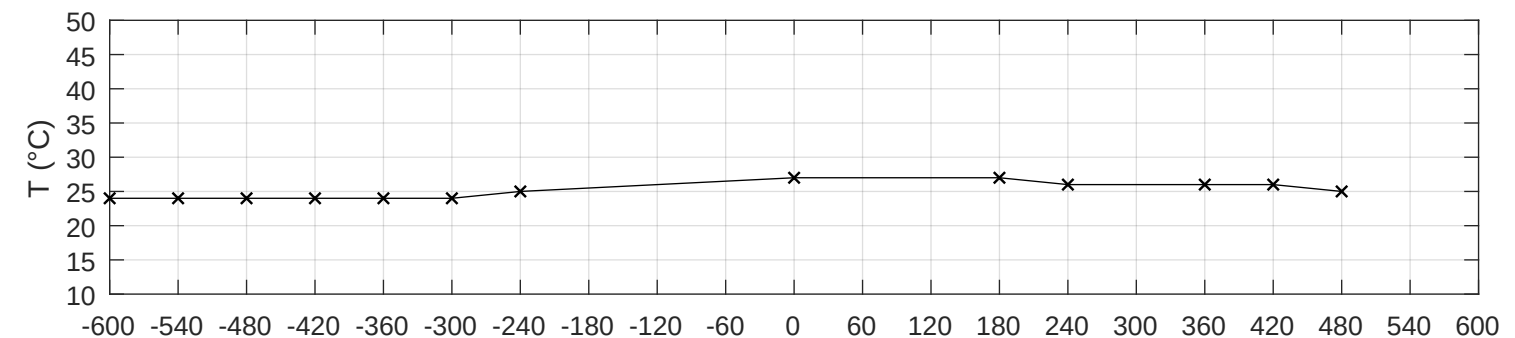
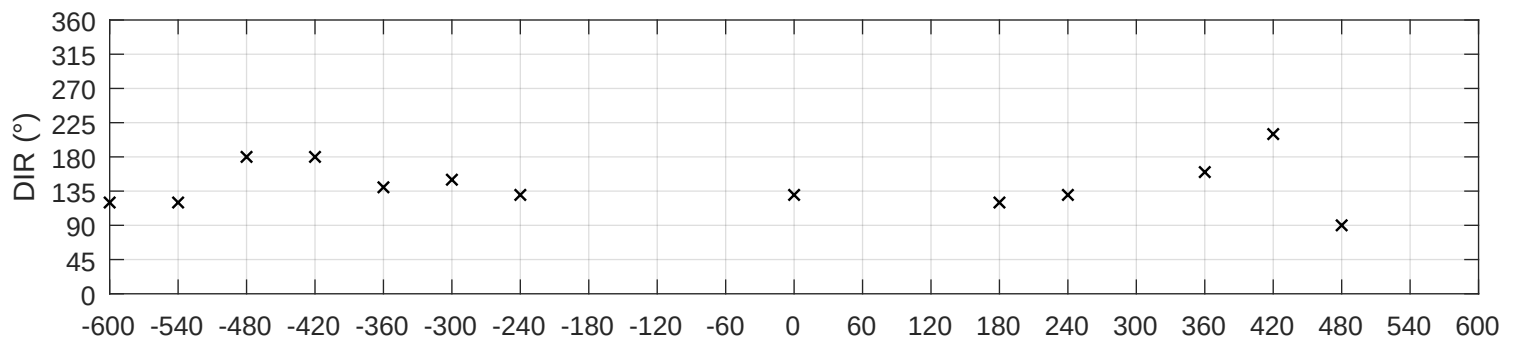
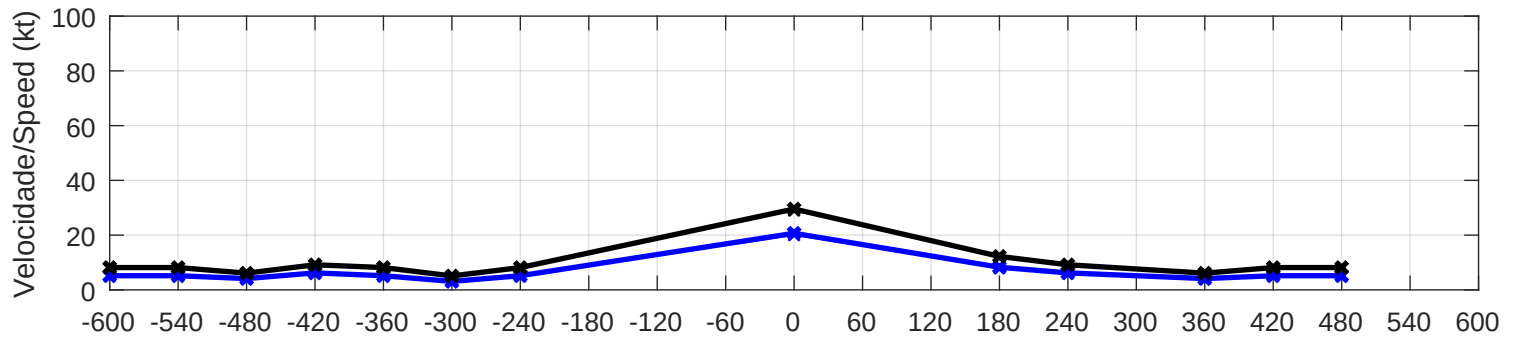
SBNT/82599 EVENTO/EVENT 344 - 22/01/2016, 06:50 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 30 \text{ kt}$	$R_{-6} = 4.1$	$T_{med,3} = 26.5 \text{ }^{\circ}\text{C}$	$DIR = 60^{\circ}$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 15 \text{ kt}$	$R_{-3} = 4.3$	$\Delta T_{min,3} = -2.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 40^{\circ}$		NON-SYNOPTIC
$G_V = 2.0$	$R_{+3} = 3.2$	$\Delta Q_{max,3} = 1.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^{\circ}$		(117)
$G_{cor} = 30.6 \text{ kt}$	$R_{+6} = 3.2$	Δ Grupo/Group = 3	SPECI SBNT 220650Z 06015G30KT 2000 SHRA BR BKN017 FEW023TCU BKN070 25/23 Q1011=		
$V_{cor} = 15.5 \text{ kt}$					



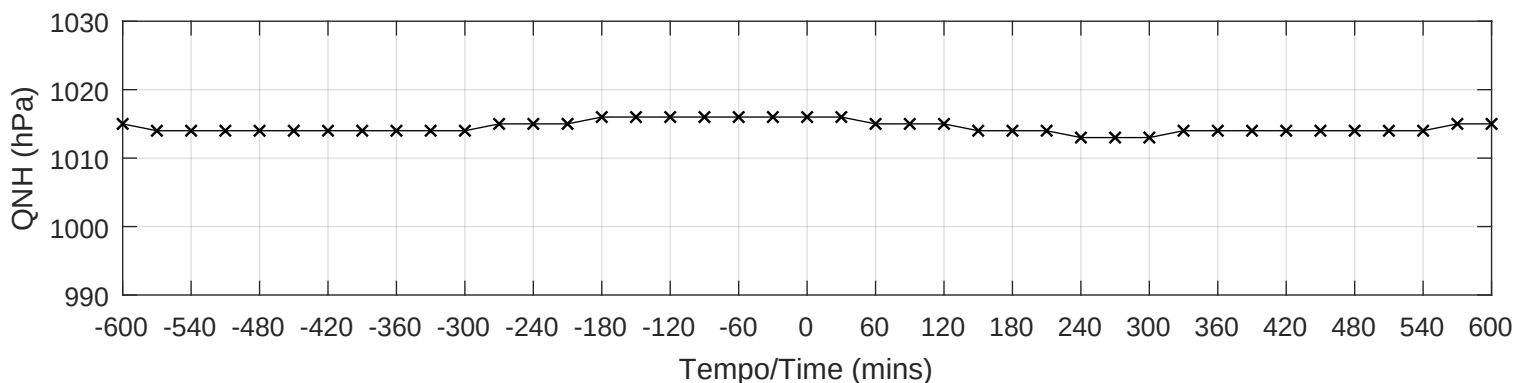
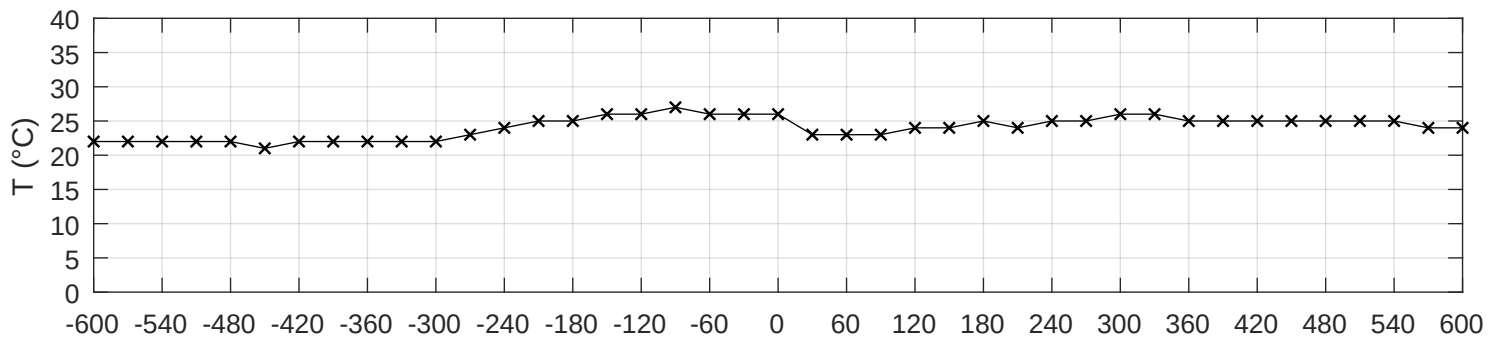
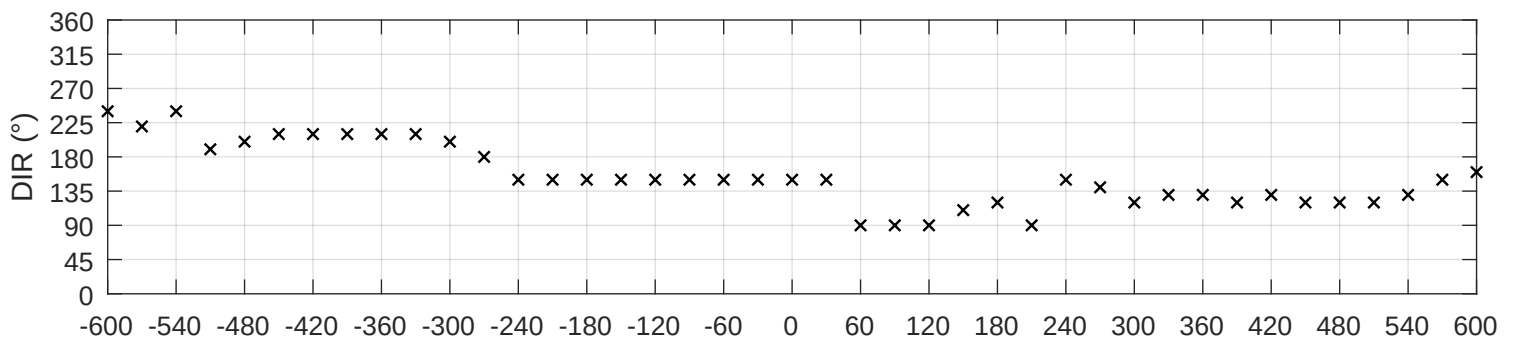
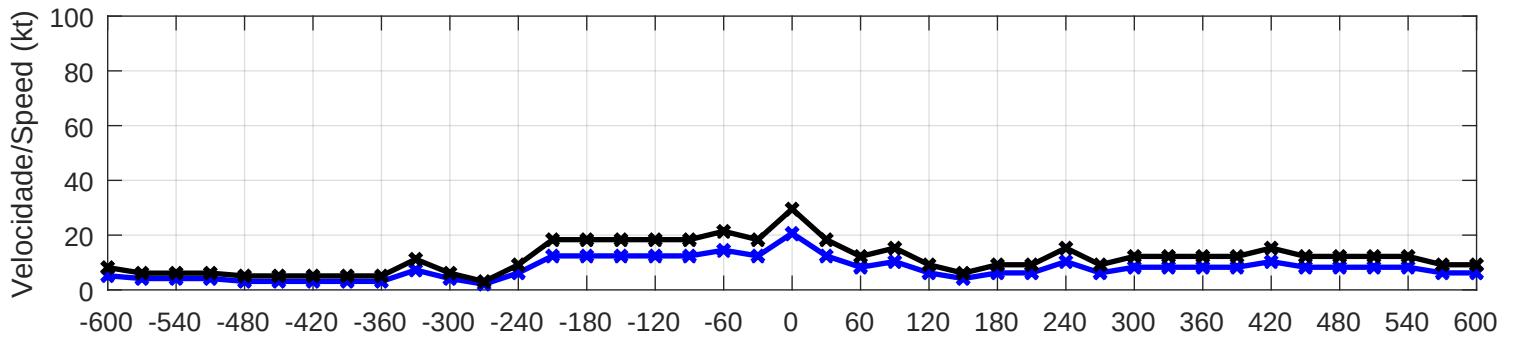
SBNT/82599 EVENTO/EVENT 363 - 18/04/1997, 16:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 4.1$	$T_{med,3} = []$	$DIR = 130^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = []$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = []$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(127)
$G_{cor} = 29.6$ kt	$R_{+6} = 3.2$	Δ Grupo/Group = 3	METAR SBNT 181600Z 13020KT 8000 VCSH FEW010 BKN016 BKN200 27/25 Q1012		
$V_{cor} = 20.7$ kt					



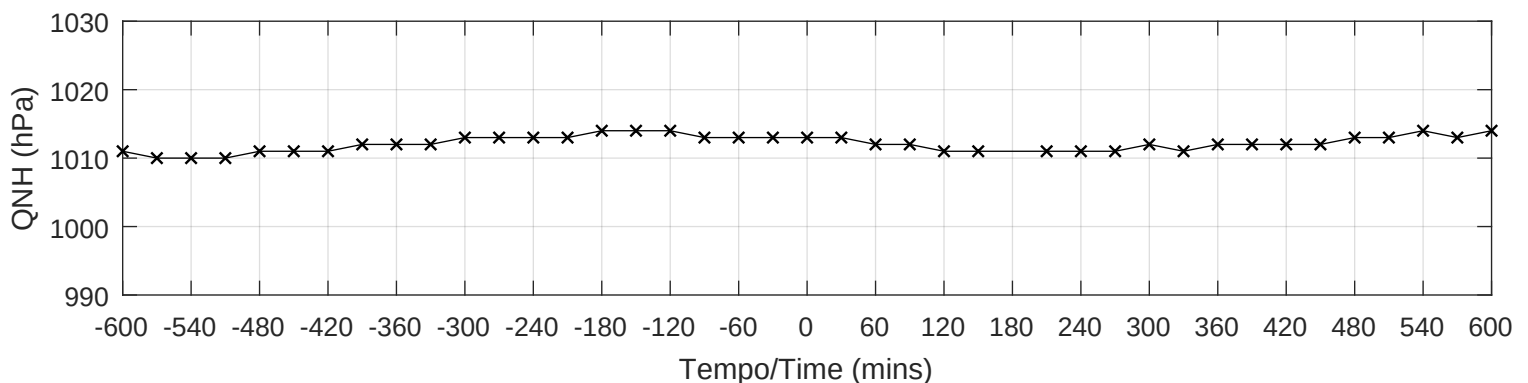
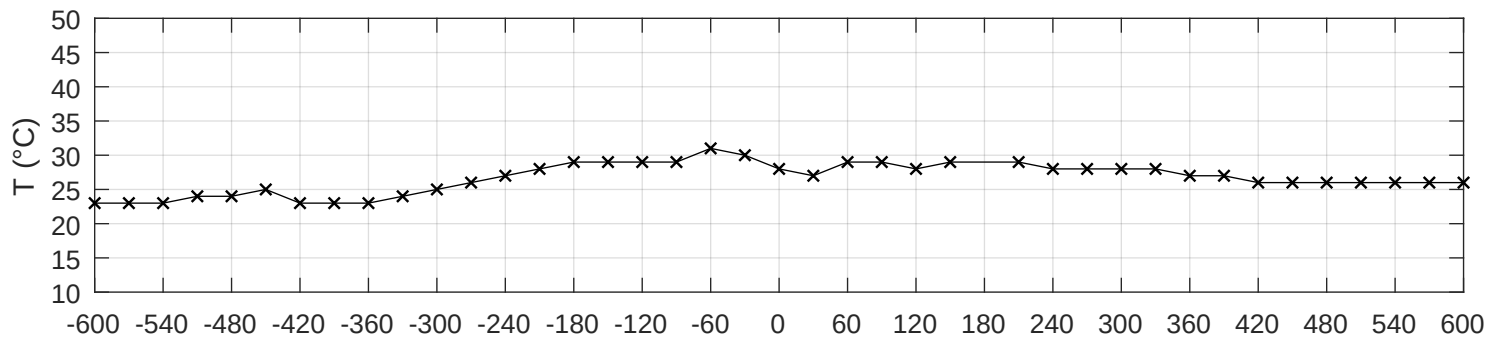
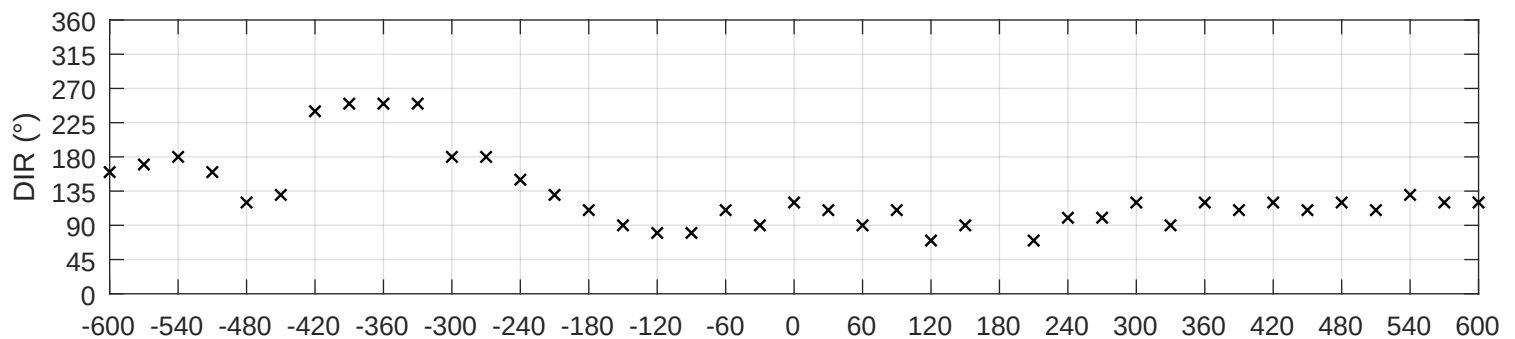
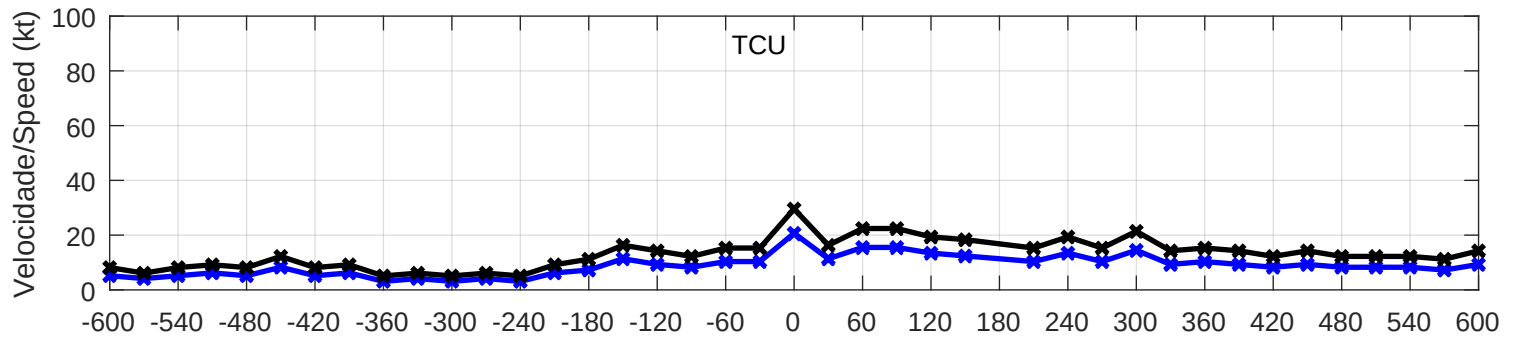
SBNT/82599 EVENTO/EVENT 405 - 28/06/2000, 14:30 UTC (MSS - WUNDERGROUND)

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	$R_{-6} = 2.1$	$T_{med,3} = 26.0$ °C	$DIR = 150^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.6$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 0^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 60^\circ$		(126)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 3	METAR SBNT 281430Z 15020KT 5000 VCSH BKN010 BKN100 26/24 Q1016		
$V_{cor} = 20.7$ kt					



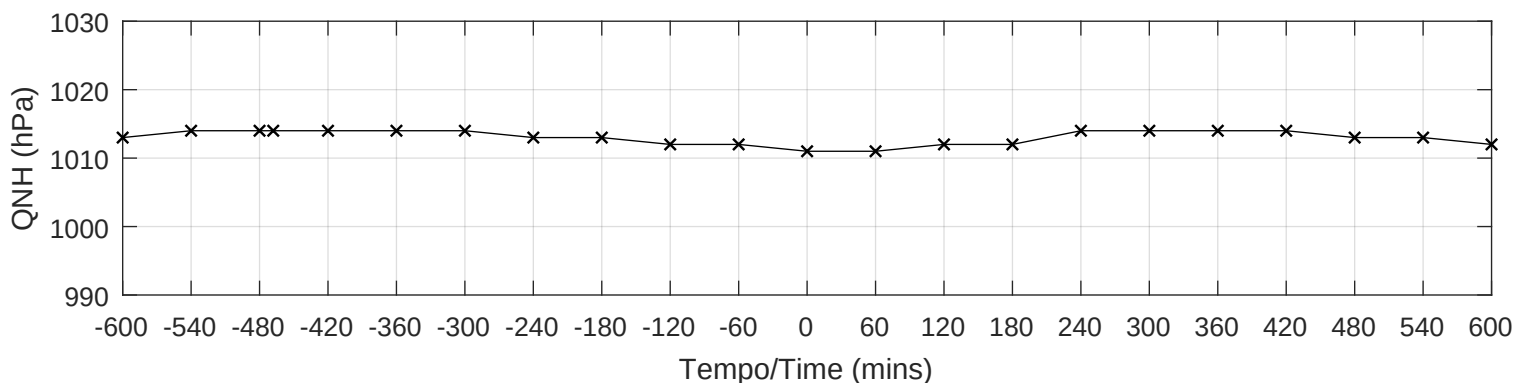
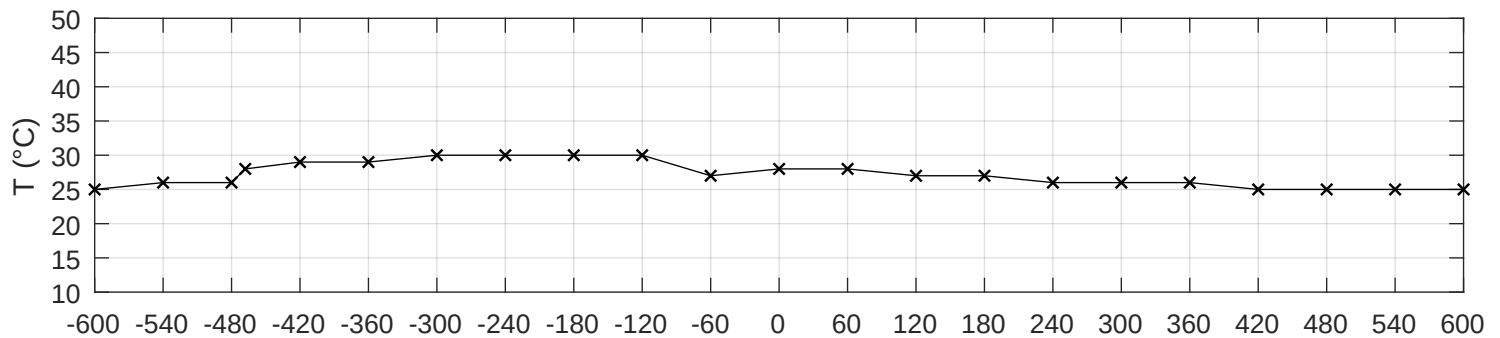
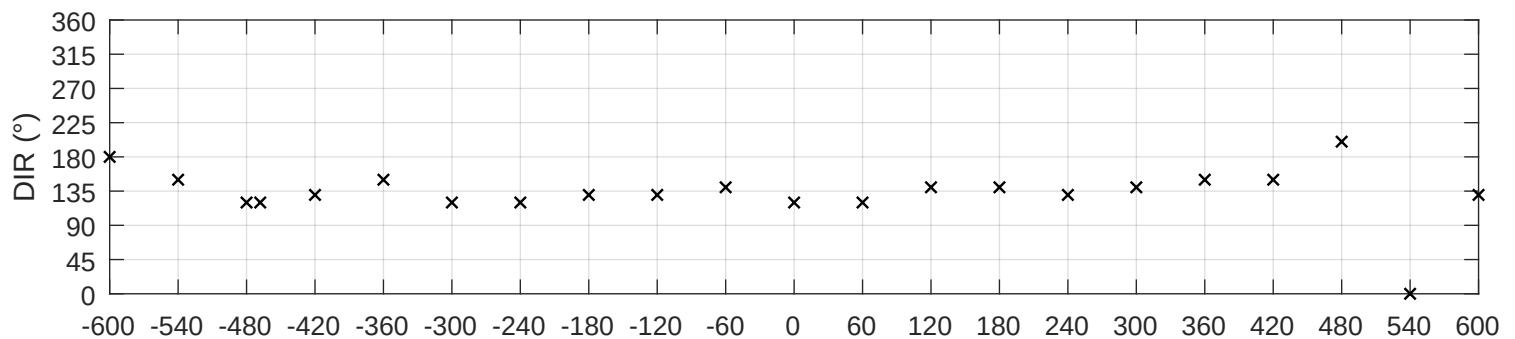
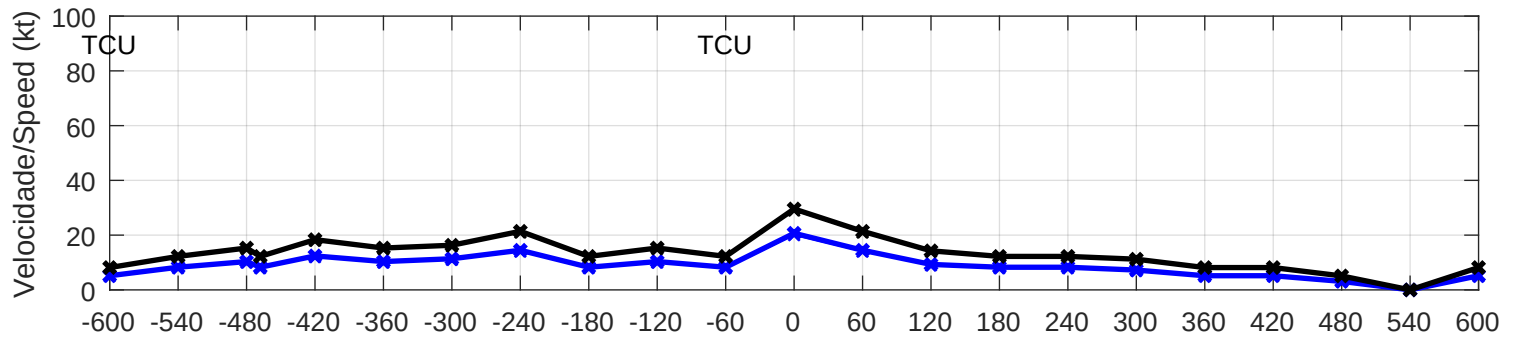
SBNT/82599 EVENTO/EVENT 412 - 16/11/2000, 14:30 UTC (MSS - WUNDERGROUND)

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	$R_{-6} = 2.9$	$T_{med,3} = 29.4$ °C	$DIR = 120^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(126)
$G_{cor} = 29.6$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 3	METAR SBNT 161430Z 12020KT 6000 VCSH FEW008 BKN015 BKN100 28/23 Q1013		
$V_{cor} = 20.7$ kt					



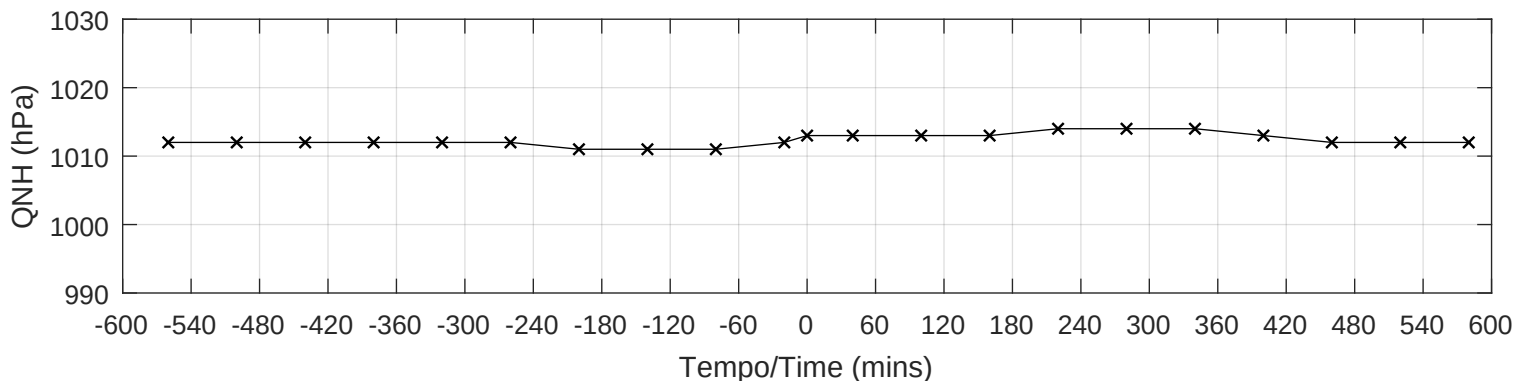
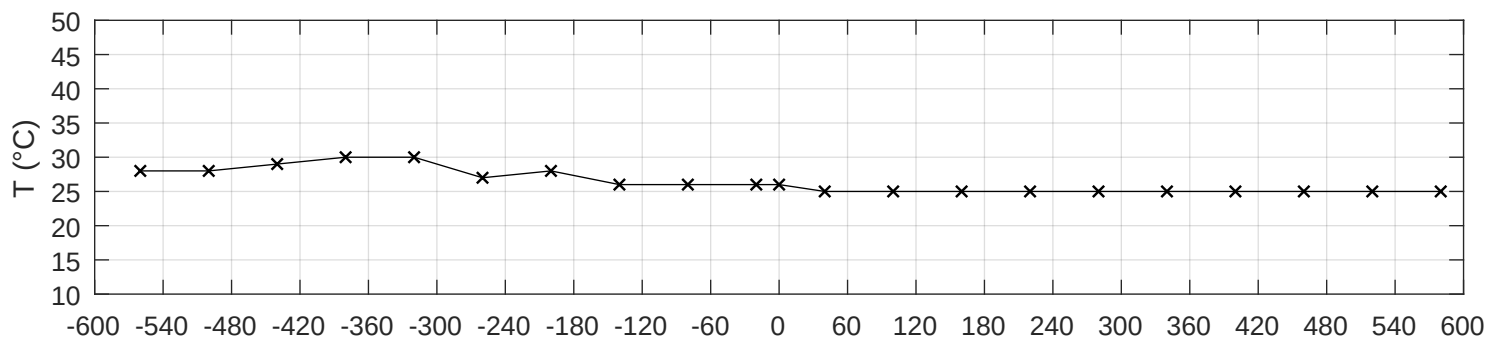
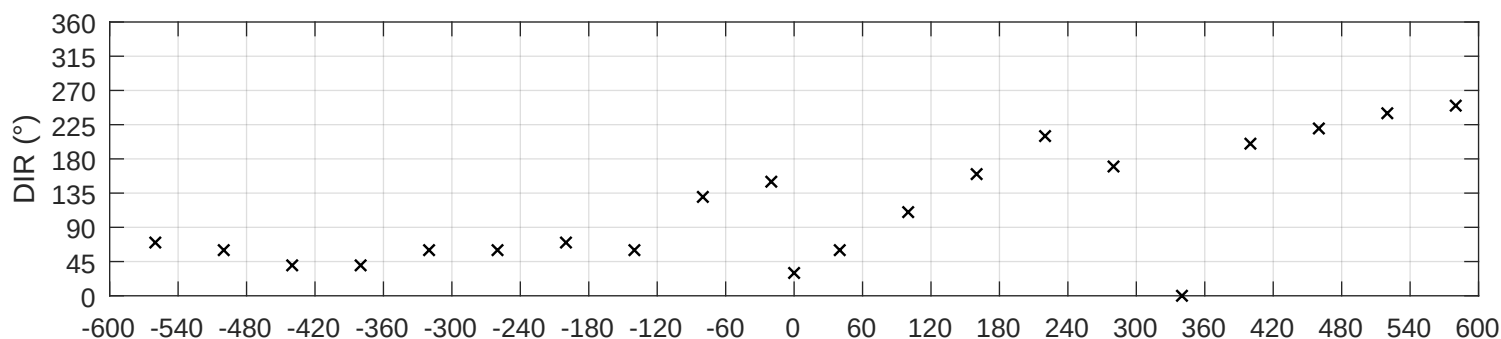
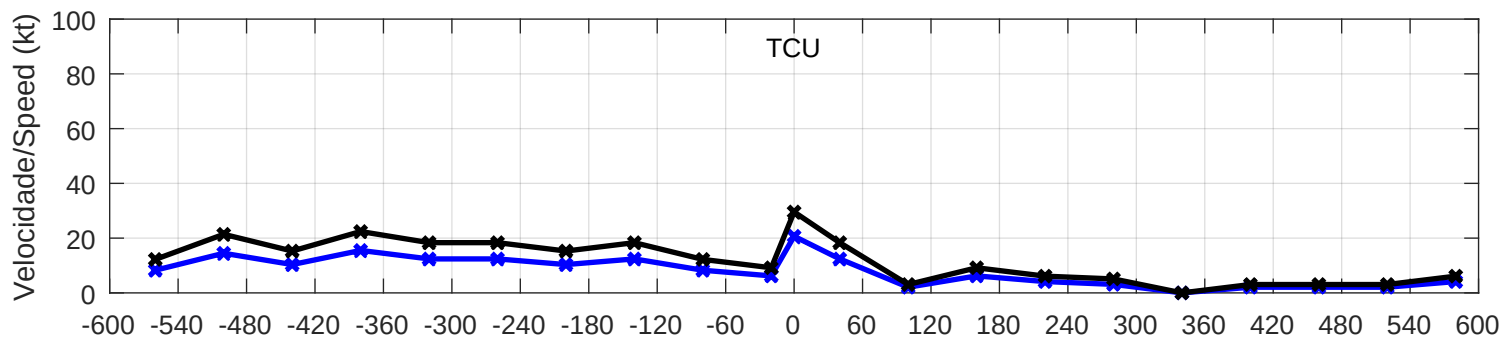
SBNT/82599 EVENTO/EVENT 444 - 25/01/2002, 19:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 29$ kt	$R_{-6} = 1.9$	$T_{med,3} = 29.0$ °C	$DIR = 120^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.2$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 20^\circ$		(126)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3	METAR SBNT 251900Z 12020KT 9999 BKN015 SCT300 28/23 Q1011		
$V_{cor} = 20.7$ kt					



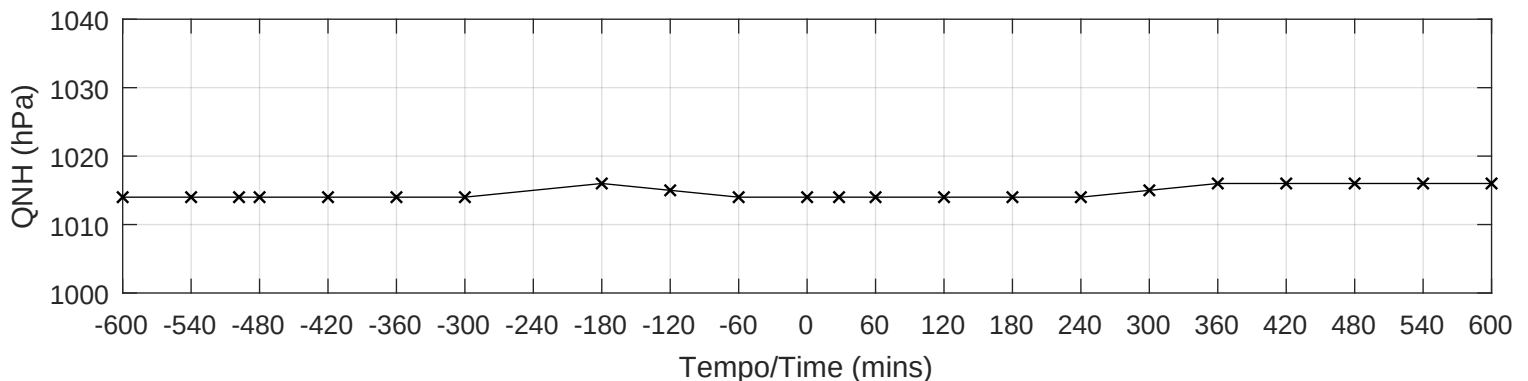
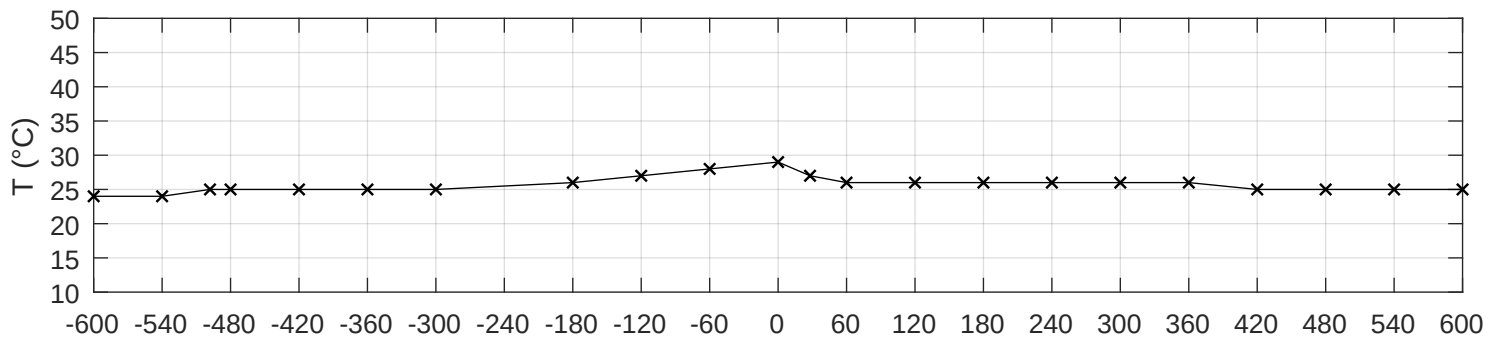
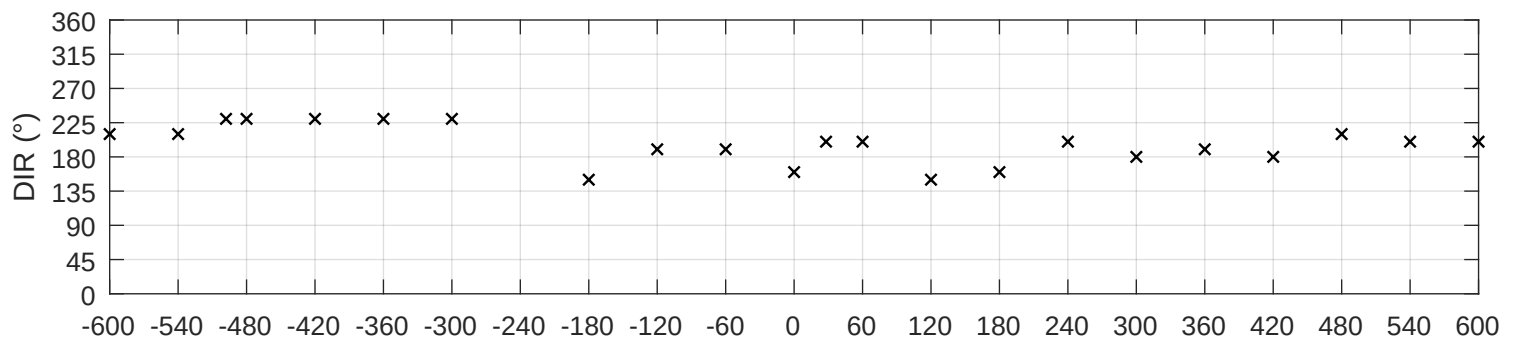
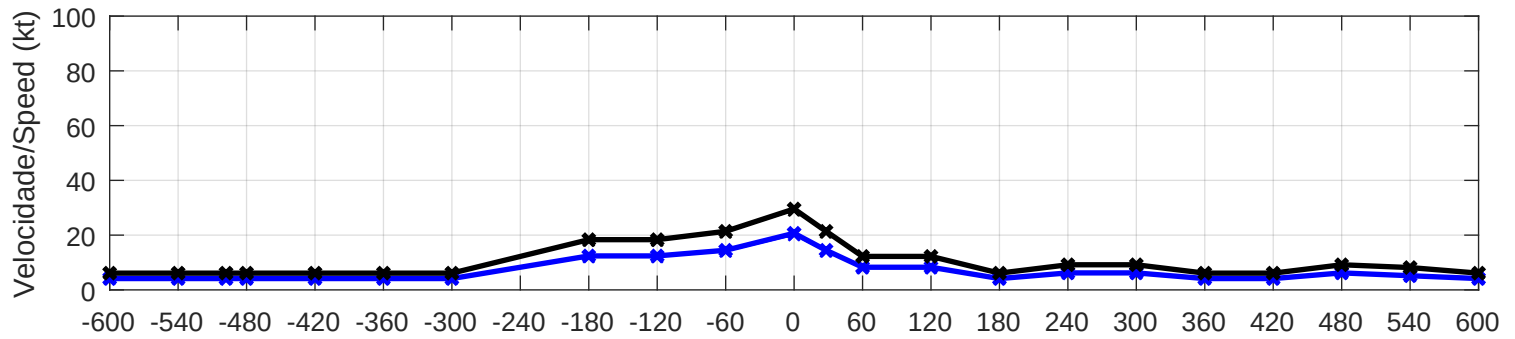
SBNT/82599 EVENTO/EVENT 472 - 27/01/2003, 20:20 UTC (MSS - REDEMET)

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	$R_{-6} = 1.8$	$T_{med,3} = 26.0$ °C	$DIR = 30^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.1$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 120^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 130^\circ$		(121)
$G_{cor} = 29.6$ kt	$R_{+6} = 4.2$	Δ Grupo/Group = 2	SBNT 272020Z 03020KT 2000 +RA BKN006 FEW025TCU OVC100 26/25 Q1013=		
$V_{cor} = 20.7$ kt					



SBNT/82599 EVENTO/EVENT 505 - 30/06/2004, 17:00 UTC (MSS - WUNDERGROUND)

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	$R_{-6} = 2.1$	$T_{med,3} = 27.0$ °C	$DIR = 160^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(126)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.9$	Δ Grupo/Group = 3	METAR SBNT 301700Z 16020KT 9999 SCT012 BKN015 BKN100 29/23 Q1014		
$V_{cor} = 20.7$ kt					



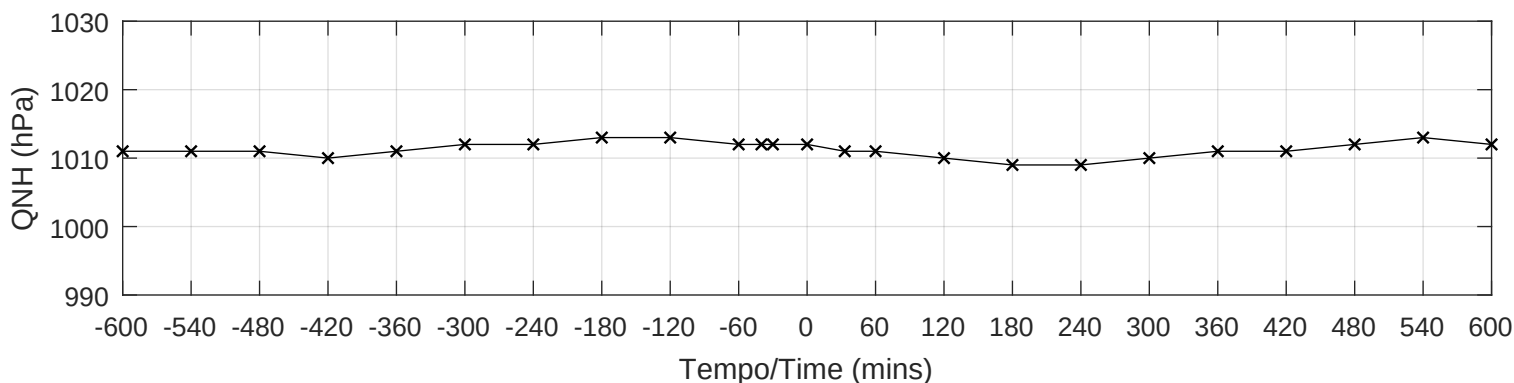
Classificação
Classification

NÃO-SINÓTICO

NON-SYNOPTIC

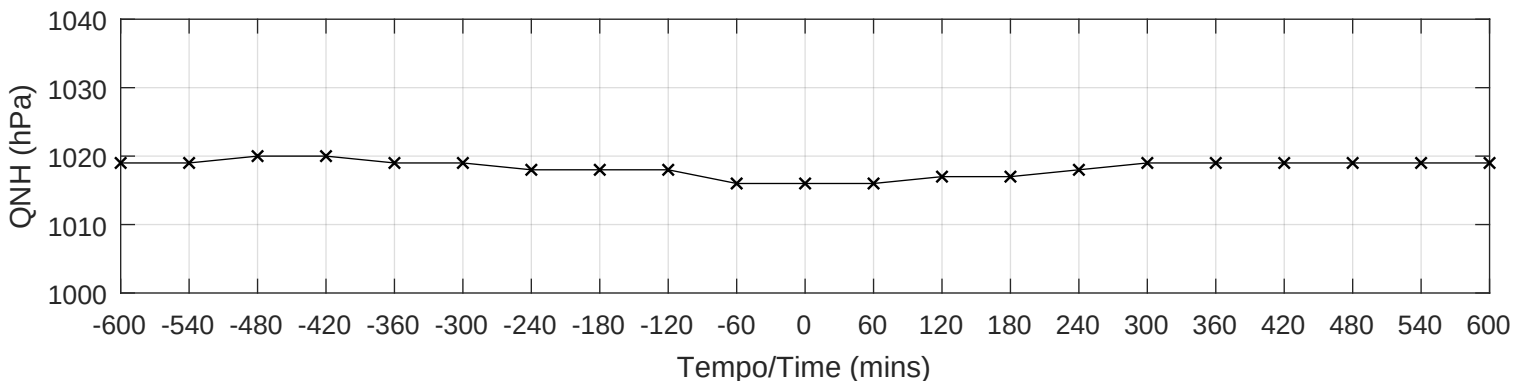
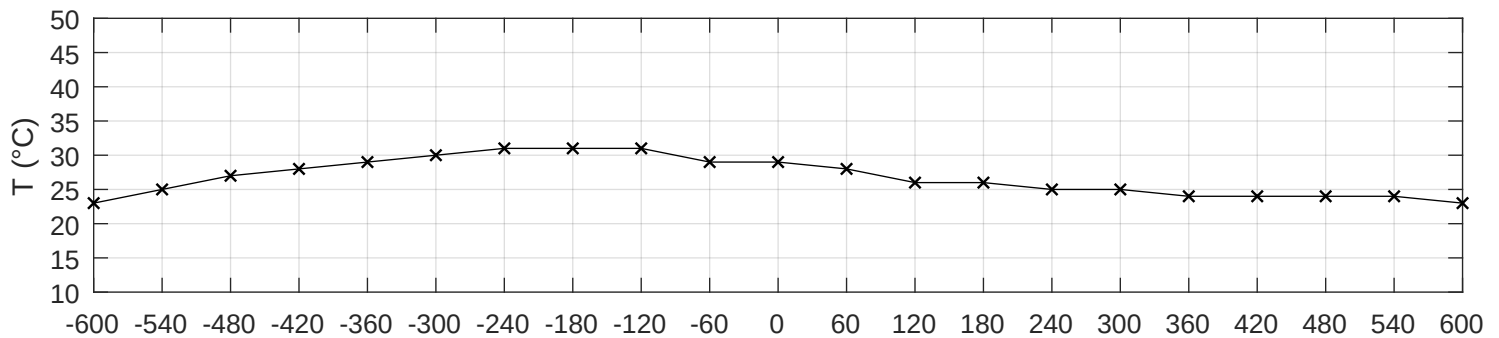
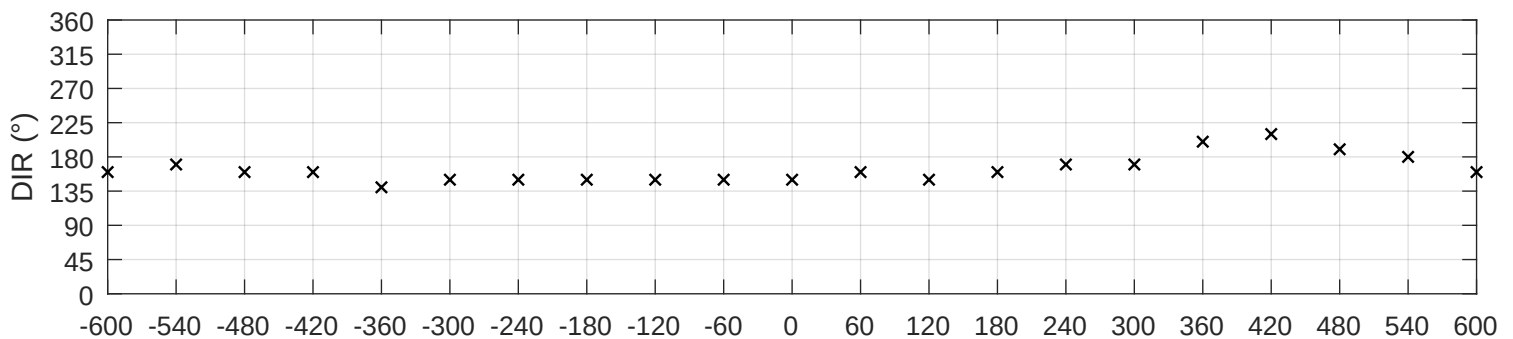
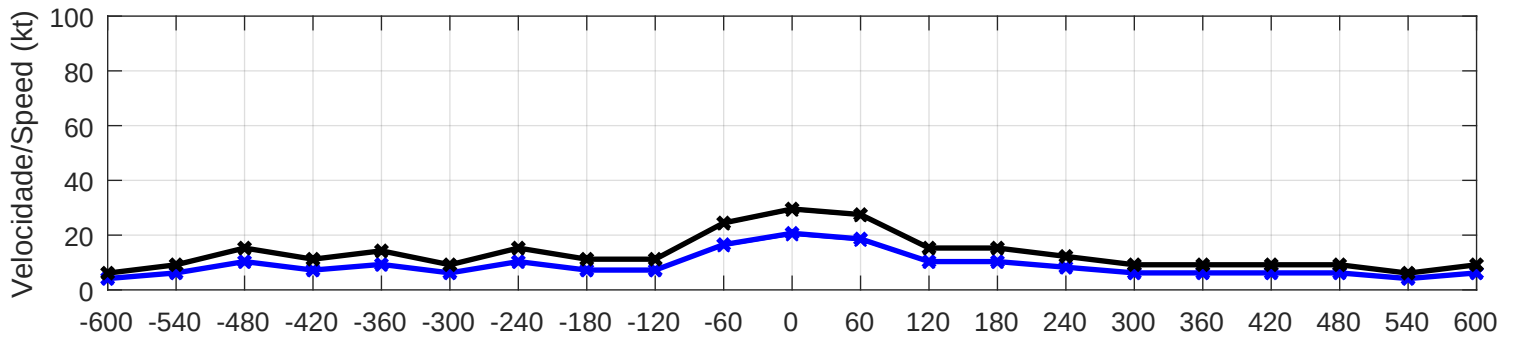
(117)

A SCT006
Q1012=



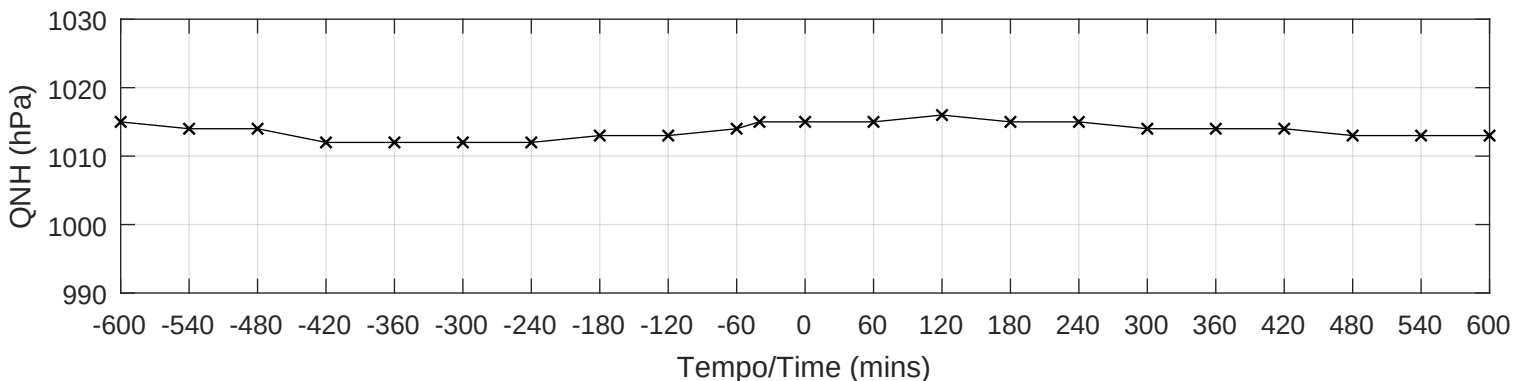
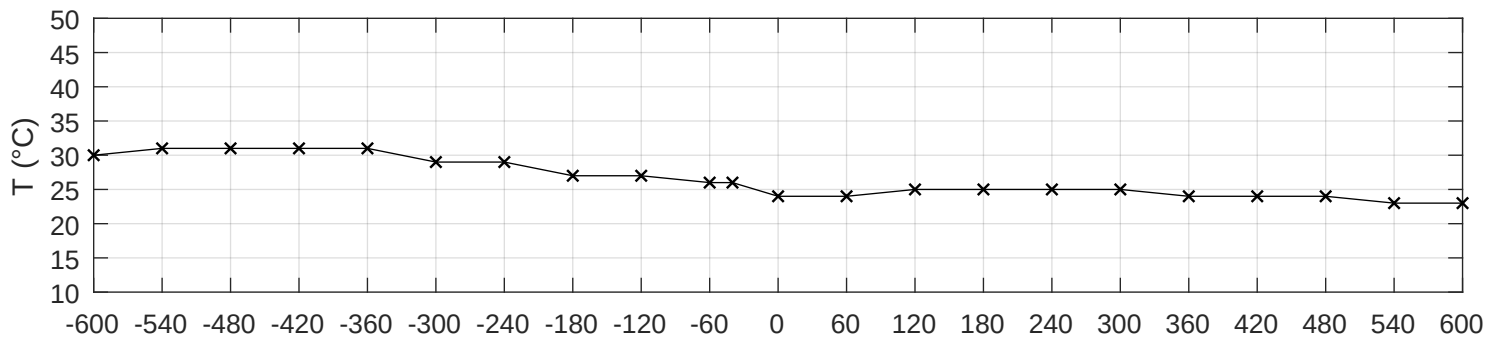
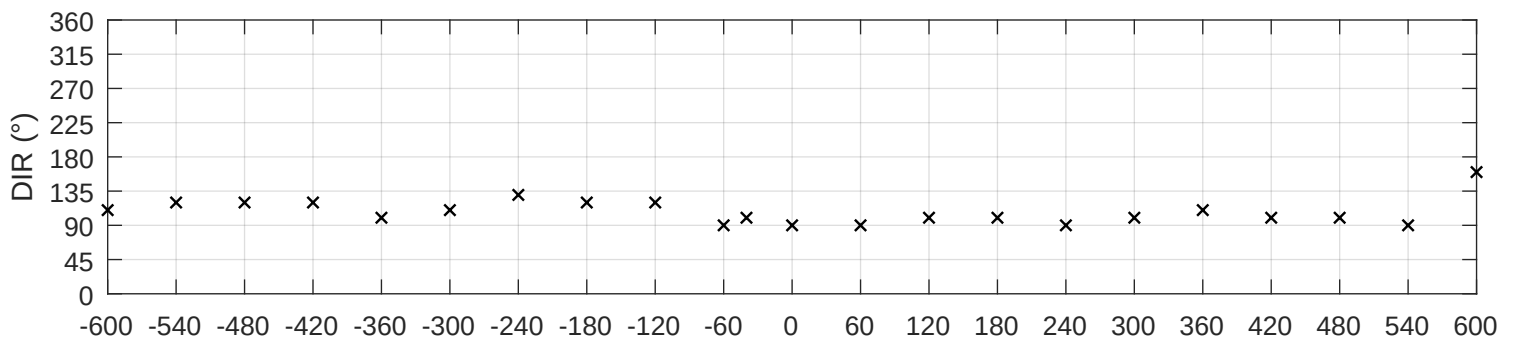
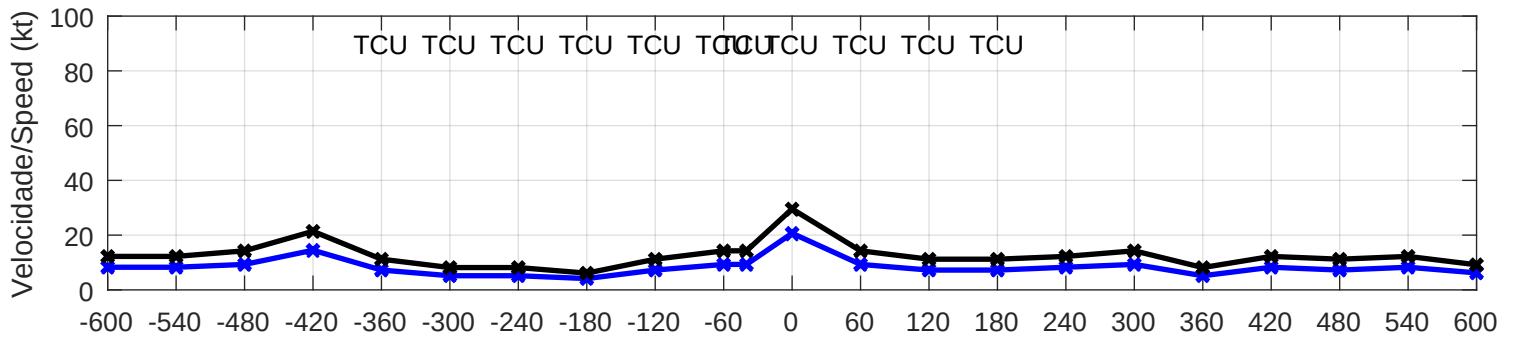
SBNT/82599 EVENTO/EVENT 535 - 01/08/2006, 19:00 UTC (MSS - REDEMET)

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	$R_{-6} = 2.1$	$T_{med,3} = 30.3$ °C	$DIR = 150^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 1.9$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 0^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 1.5$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(126)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3	SBNT 011900Z 15020KT 9999 SCT020 29/19		
$V_{cor} = 20.7$ kt			Q1016=		



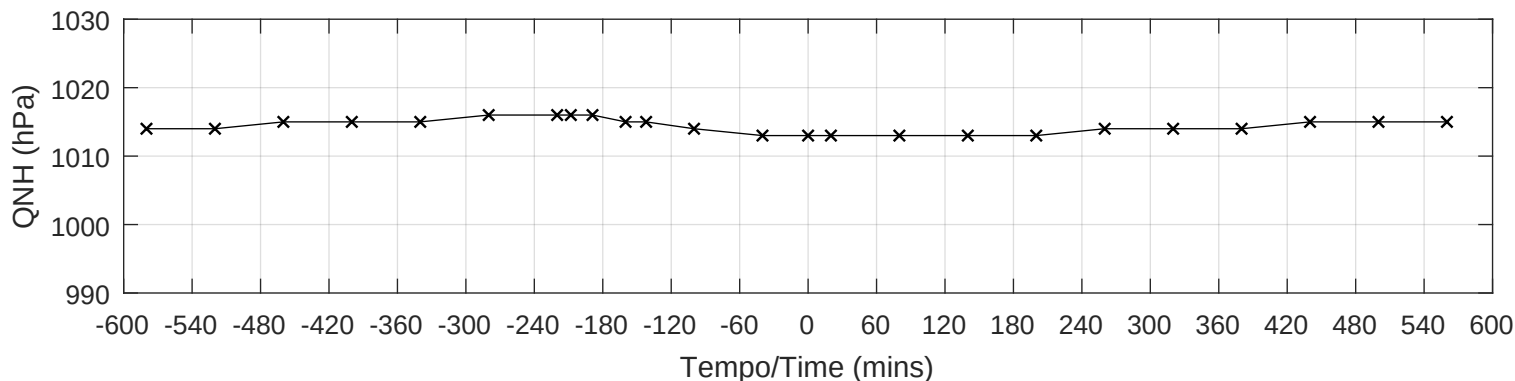
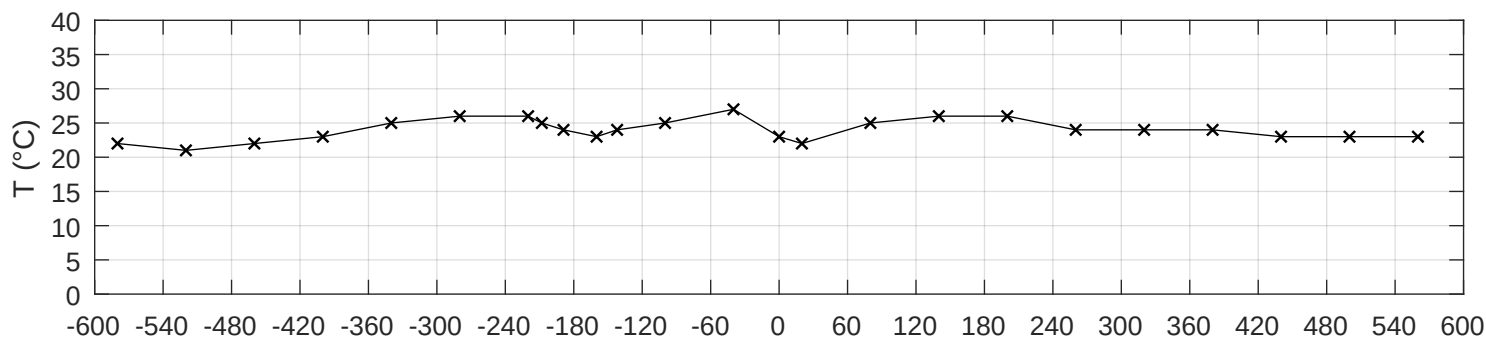
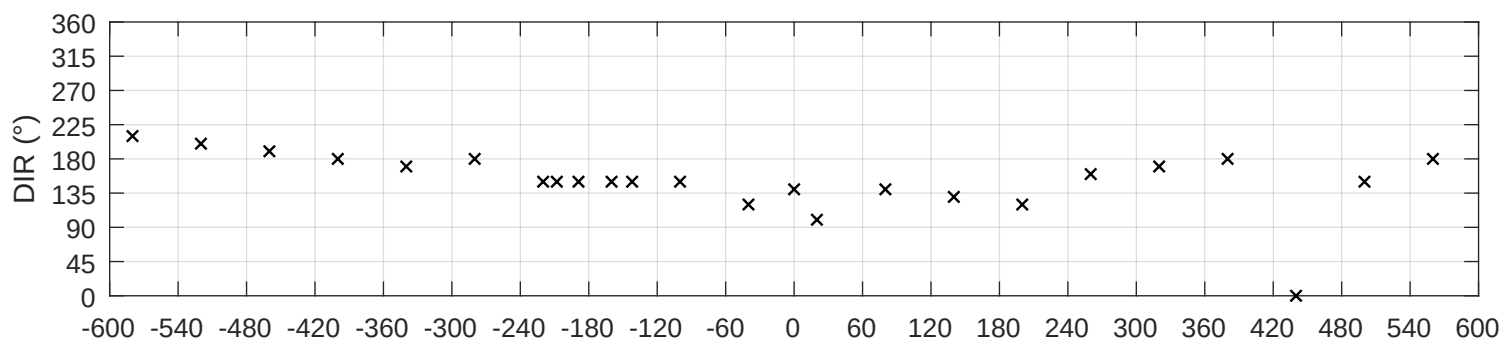
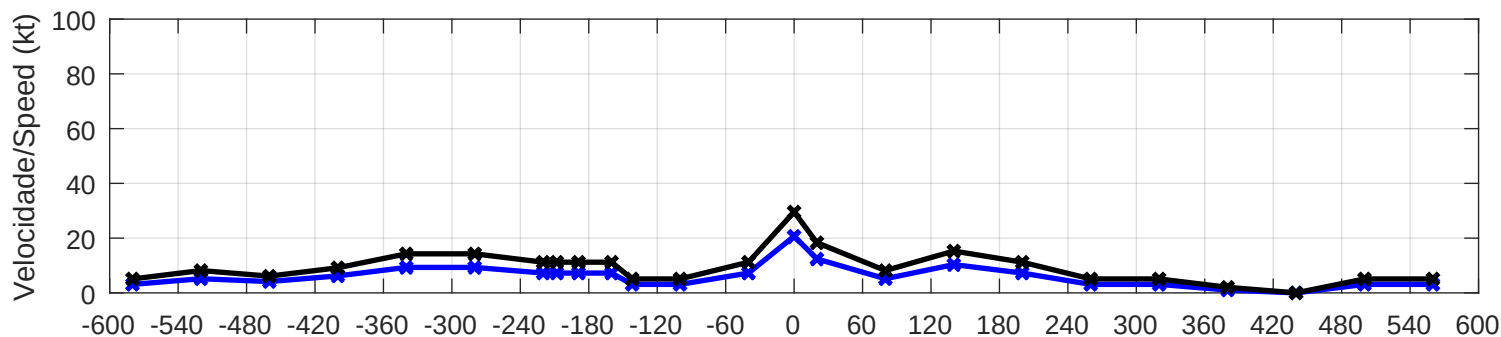
SBNT/82599 EVENTO/EVENT 542 - 12/04/2007, 23:00 UTC (MSS - REDEMET)

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	$R_{-6} = 3.0$	$T_{med,3} = 26.9$ °C	$DIR = 90^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.4$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(123)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.5$	Δ Grupo/Group = 2	SBNT 122300Z 09020KT 5000 RA SCT008 SCT023 FEW030TCU BKN080 24/23 Q1015=		
$V_{cor} = 20.7$ kt					

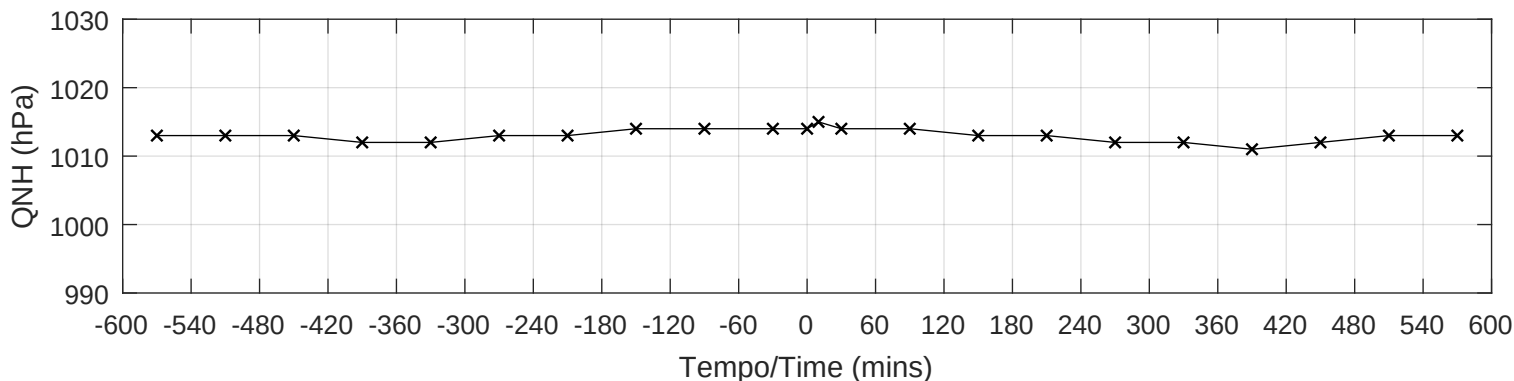


SBNT/82599 EVENTO/EVENT 581 - 22/08/2011, 16:40 UTC (MSS - REDEMET)

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	$R_{-6} = 2.8$	$T_{med,3} = 24.4$ °C	$DIR = 140^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 20$ kt	$R_{-3} = 4.0$	$\Delta T_{min,3} = -5.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 40^\circ$		(123)
$G_{cor} = 29.6$ kt	$R_{+6} = 2.8$	Δ Grupo/Group = 2	SBNT 221640Z 14020KT 1500 -RADZ BKN009 SCT018 BKN070 23/22 Q1013=		
$V_{cor} = 20.7$ kt					

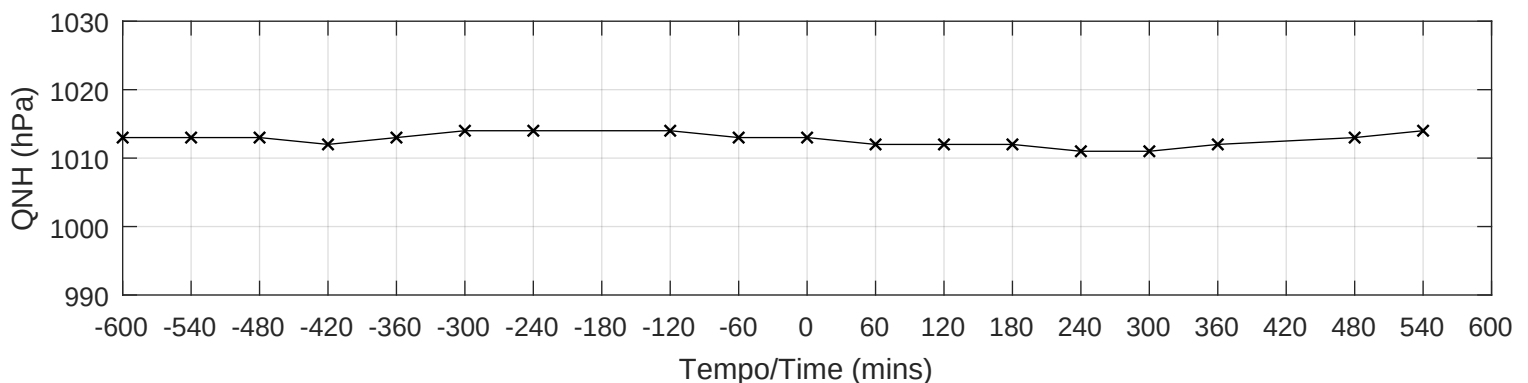
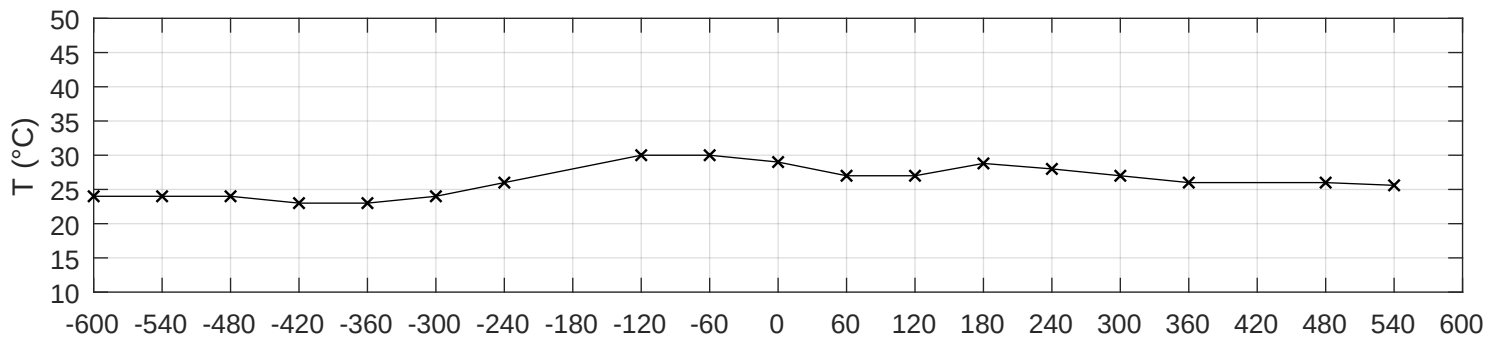
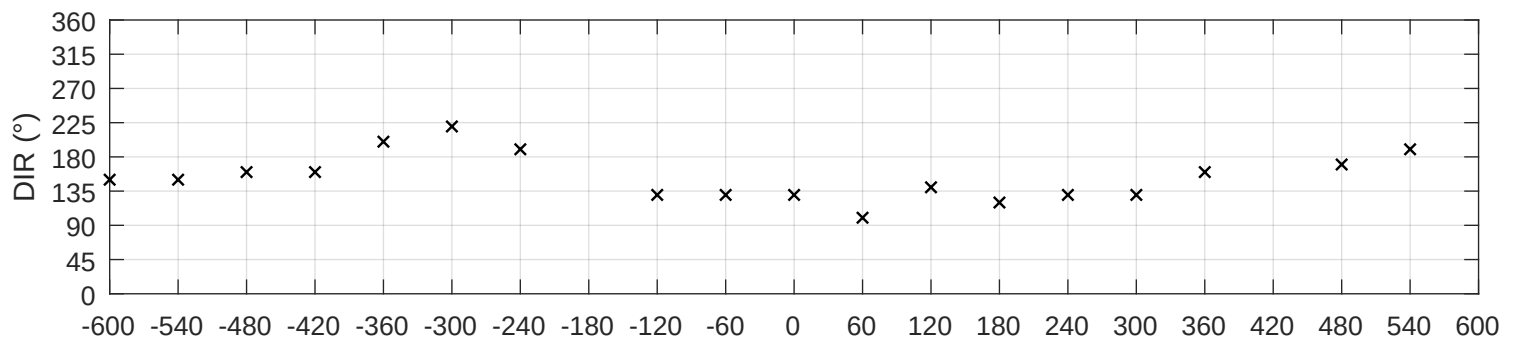
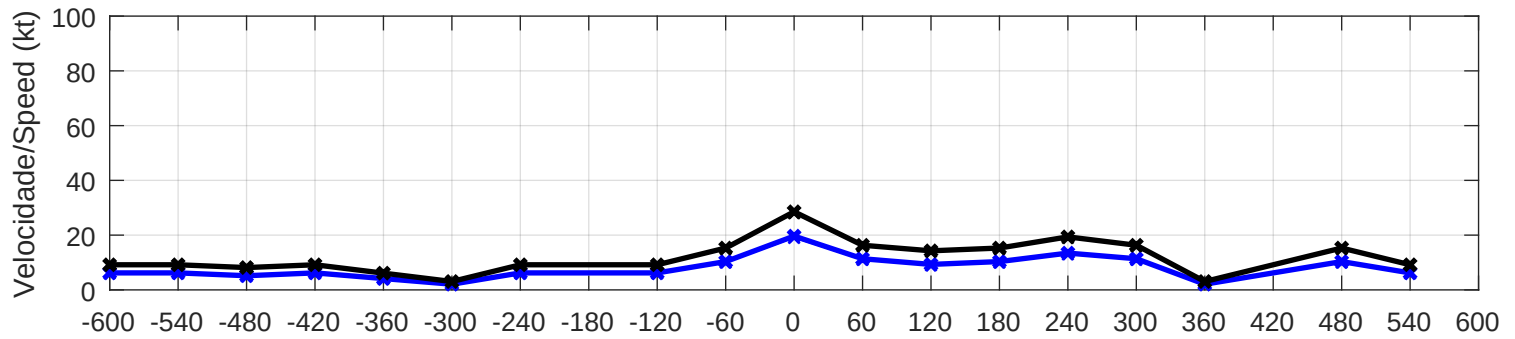


Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 29 \text{ kt}$	$R_{-6} = 3.0$	$T_{med,3} = 27.0 \text{ }^{\circ}\text{C}$	$DIR = 130^{\circ}$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 11 \text{ kt}$	$R_{-3} = 2.3$	$\Delta T_{min,3} = -5.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 50^{\circ}$		NON-SYNOPTIC
$G_v = 2.6$	$R_{+3} = 2.3$	$\Delta Q_{max,3} = 1.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 100^{\circ}$		(113)
$G_{cor} = 29.6 \text{ kt}$	$R_{+6} = 2.0$	$\Delta \text{ Grupo/Group} = 2$	SPECI SBNT 011230Z 13011G29KT 3000 SHRA SCT015 SCT023 FEW025TCU BKN070 29/24 Q1014=		
$V_{cor} = 11.4 \text{ kt}$					



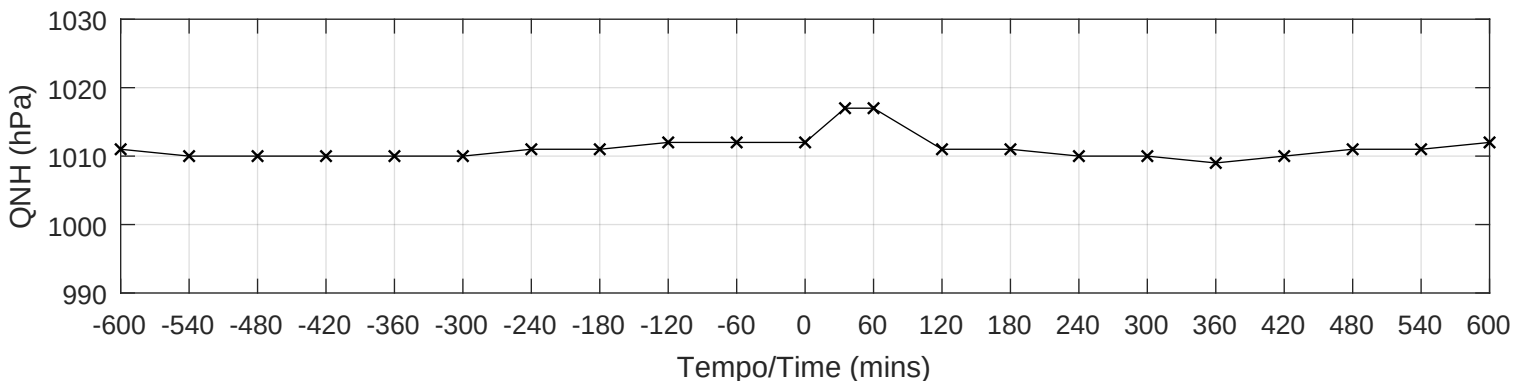
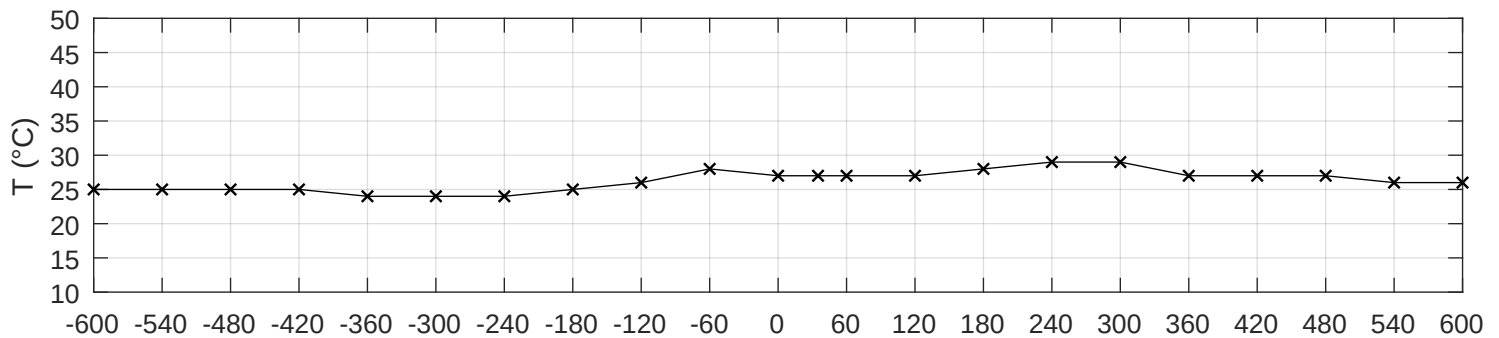
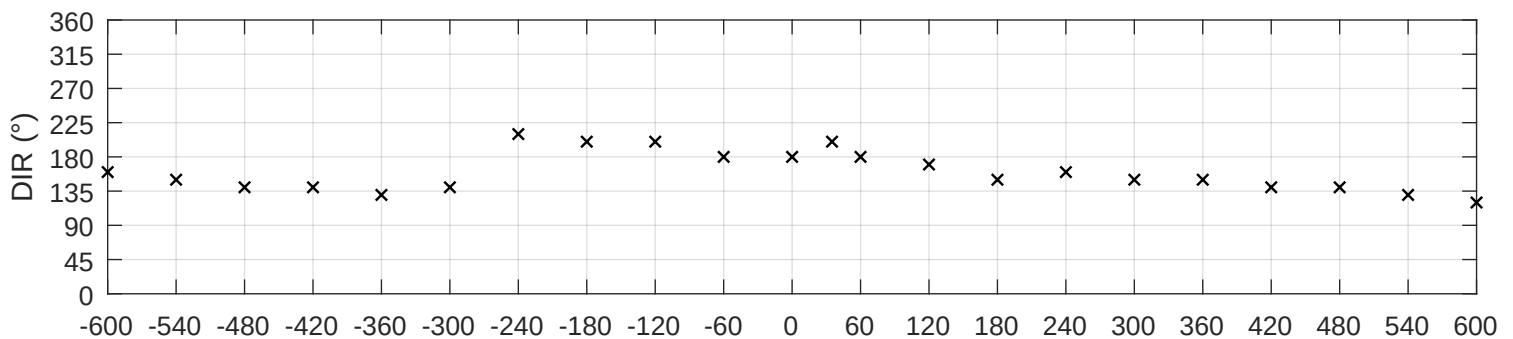
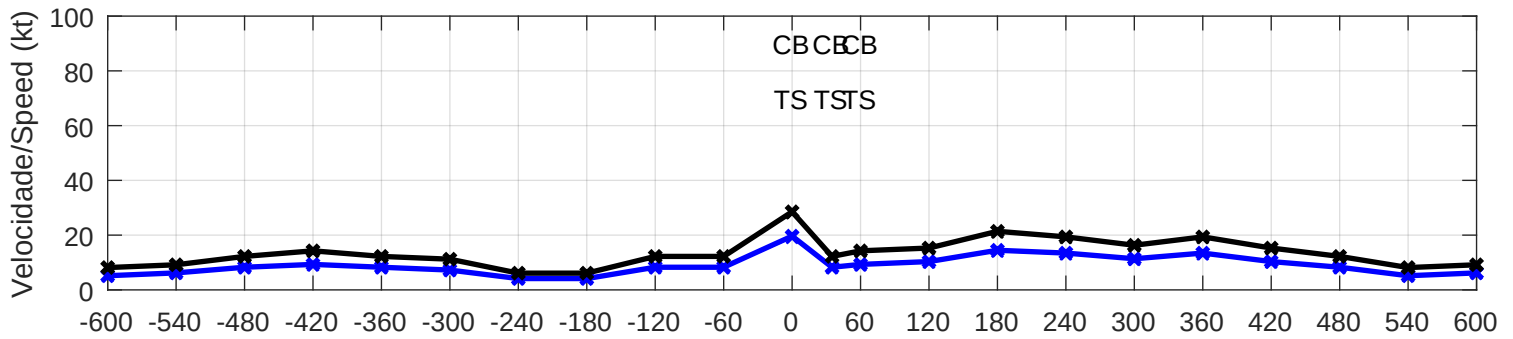
SBNT/82599 EVENTO/EVENT 670 - 10/02/2002, 15:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 3.3$	$T_{med,3} = 30.0$ °C	$DIR = 130^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 2.3$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 0^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 1.9$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(126)
$G_{cor} = 28.5$ kt	$R_{+6} = 2.0$	Δ Grupo/Group = 3	METAR SBNT 101500Z 13019KT 9999 FEW011 BKN018 29/23 Q1013		
$V_{cor} = 19.6$ kt					



SBNT/82599 EVENTO/EVENT 671 - 31/01/2003, 13:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 28$ kt	$R_{-6} = 2.8$	$T_{med,3} = 26.3$ °C	$DIR = 180^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 19$ kt	$R_{-3} = 2.8$	$\Delta T_{min,3} = 0.0$ °C	$\Delta DIR_{max,-3} = 20^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 1.7$	$\Delta Q_{max,3} = 5.0$ hPa	$\Delta DIR_{max,+3} = 30^\circ$		(120)
$G_{cor} = 28.5$ kt	$R_{+6} = 1.6$	Δ Grupo/Group = 1	METAR SBNT 311300Z 18019KT 1500 TSRA BKN005 BKN010 FEW025CB OVC100 27/24 Q1012		
$V_{cor} = 19.6$ kt					



Classificação
Classification

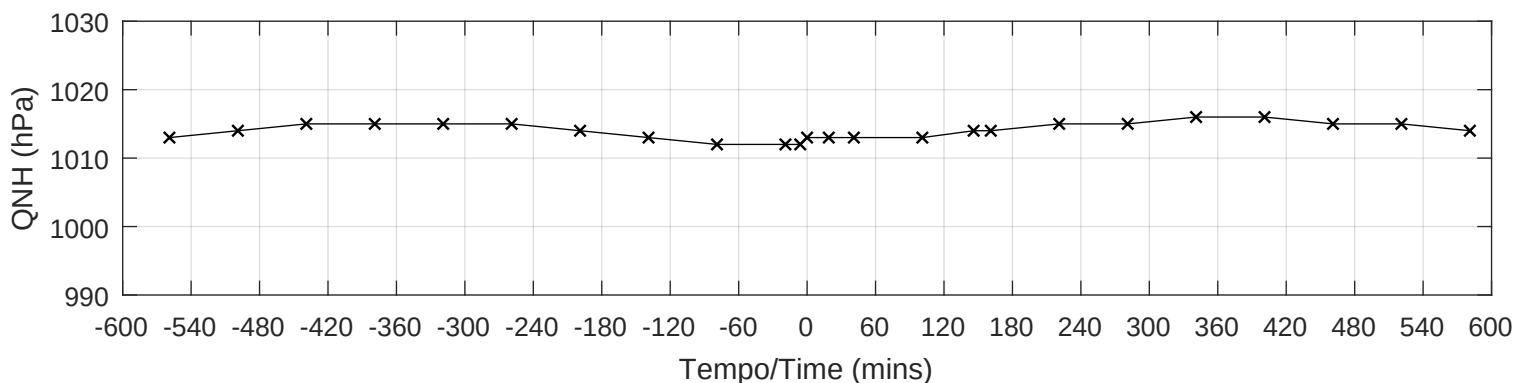
NÃO-SINÓTICO

NON-SYNOPTIC

(120)

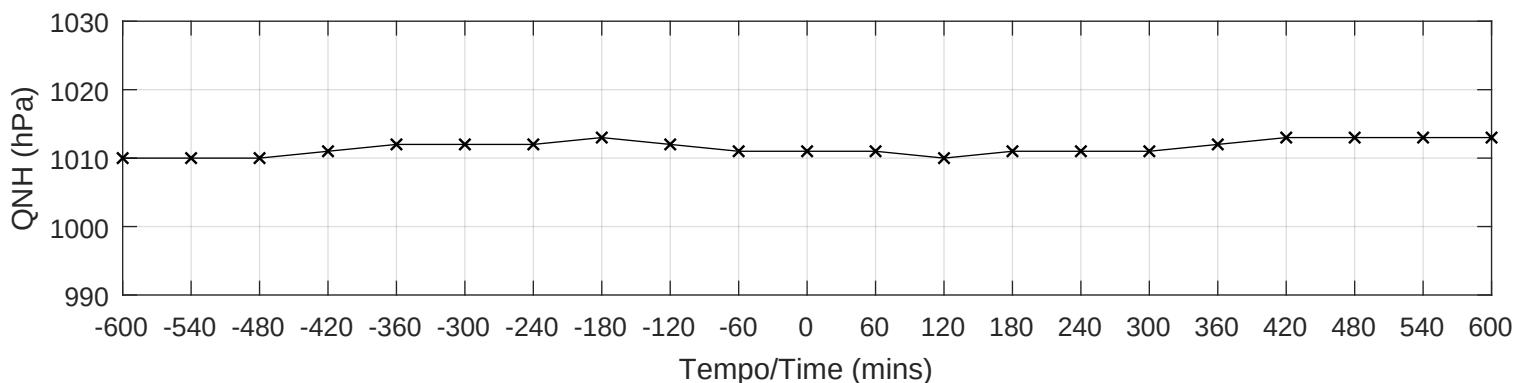
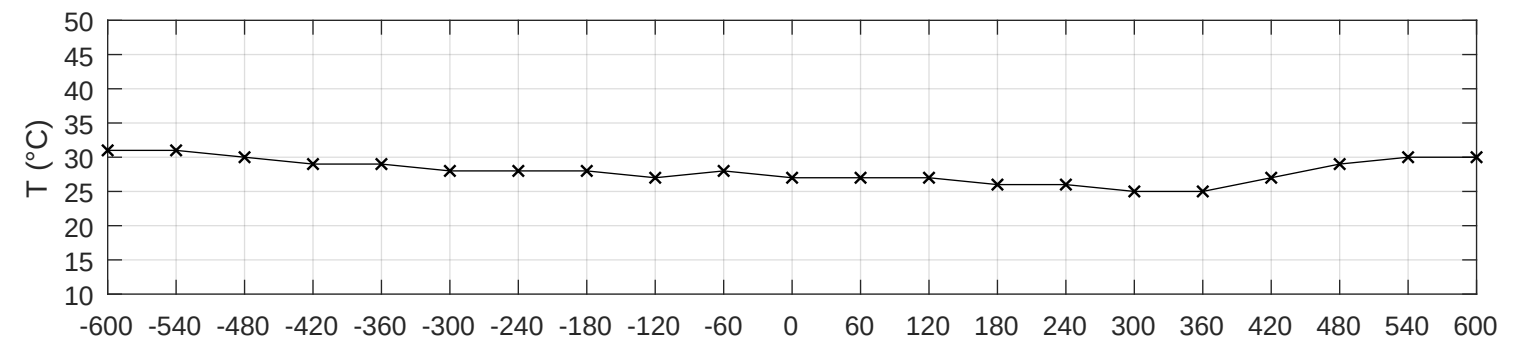
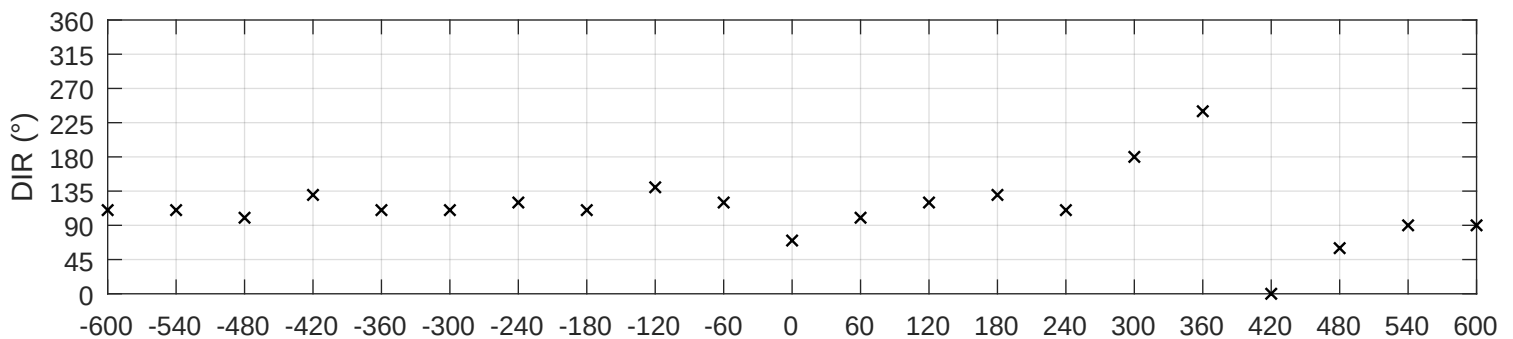
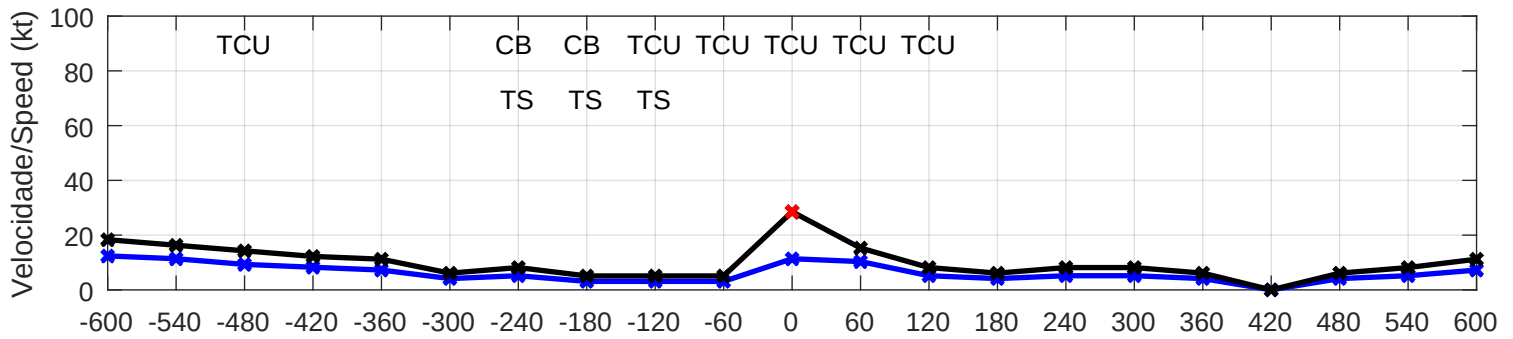
0800
8 SCT022TCU

BKN070 25/23 Q1013 RERA=



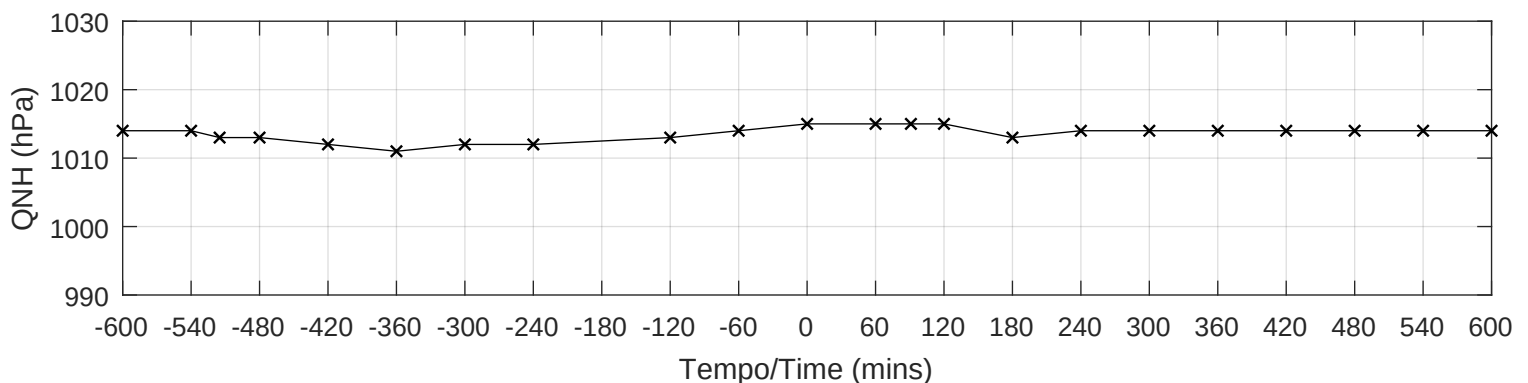
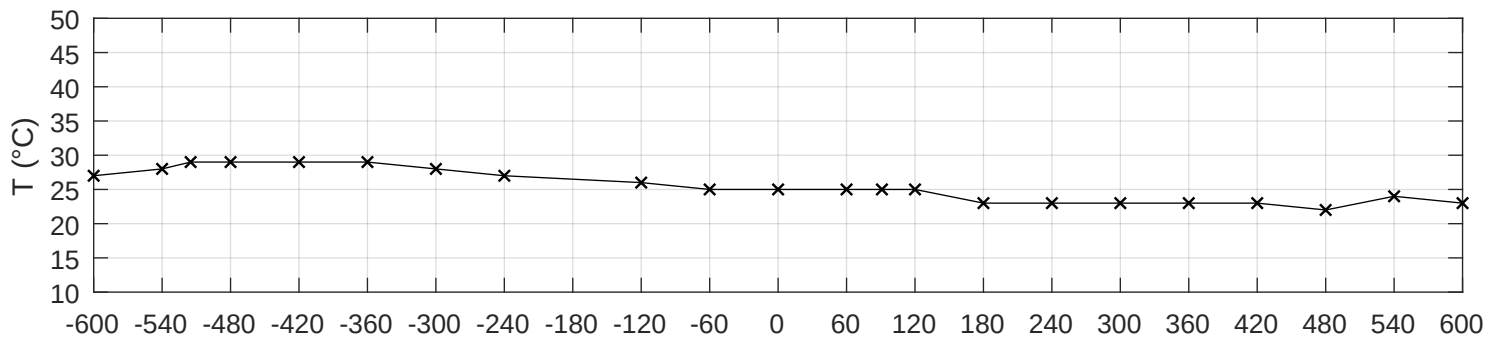
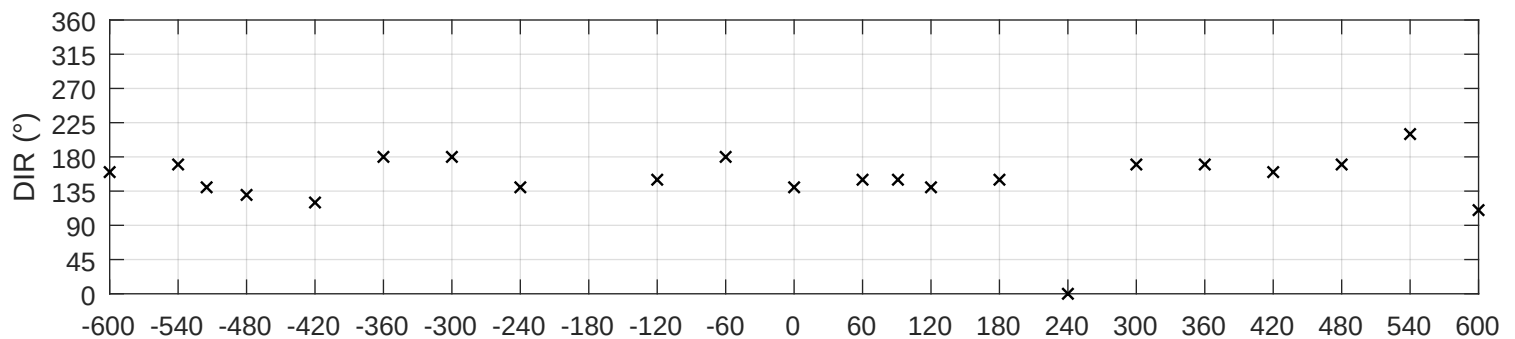
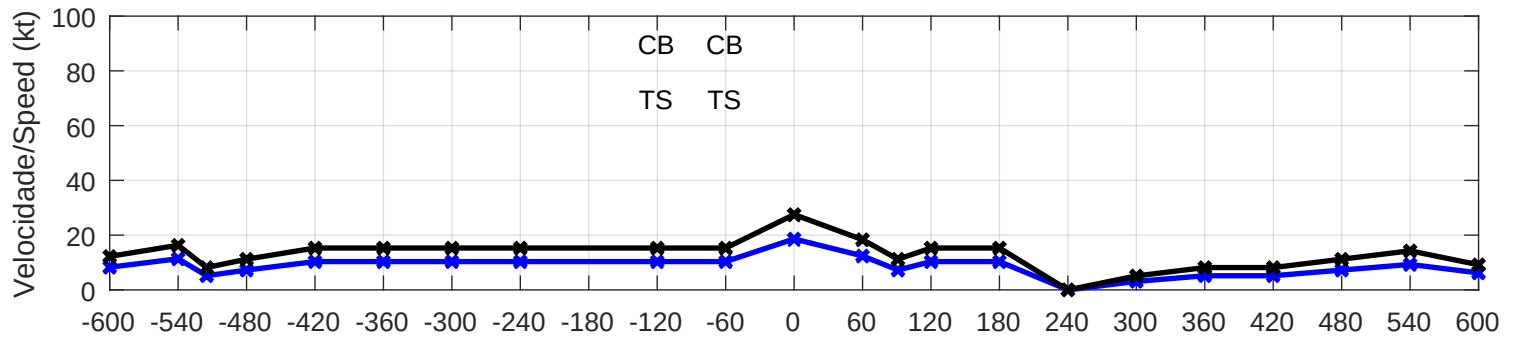
SBNT/82599 EVENTO/EVENT 803 - 26/02/2019, 04:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G_{obs} = 28 \text{ kt}$	$R_{-6} = 4.2$	$T_{med,3} = 27.7 \text{ }^{\circ}\text{C}$	$DIR = 70^{\circ}$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 11 \text{ kt}$	$R_{-3} = 5.6$	$\Delta T_{min,3} = 0.0 \text{ }^{\circ}\text{C}$	$\Delta DIR_{max,-3} = 70^{\circ}$		NON-SYNOPTIC
$G_V = 2.5$	$R_{+3} = 2.9$	$\Delta Q_{max,3} = 0.0 \text{ hPa}$	$\Delta DIR_{max,+3} = 60^{\circ}$		(117)
$G_{cor} = 28.5 \text{ kt}$	$R_{+6} = 3.3$	$\Delta \text{ Grupo/Group} = 3$	METAR SBNT 260400Z 07011G28KT 030V100 9999 VCSH SCT017 FEW033TCU BKN049 27/25 Q1011=		
$V_{cor} = 11.4 \text{ kt}$					



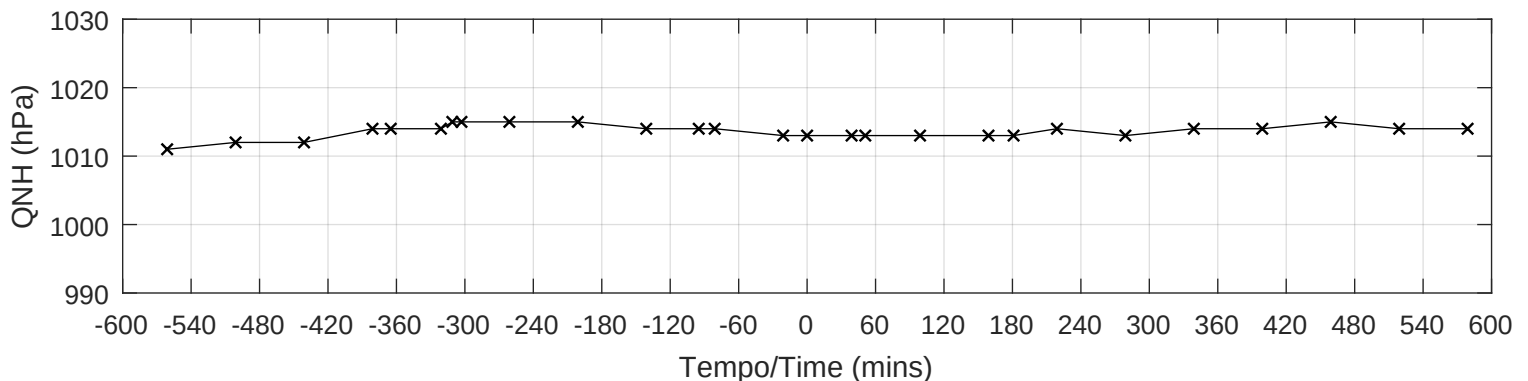
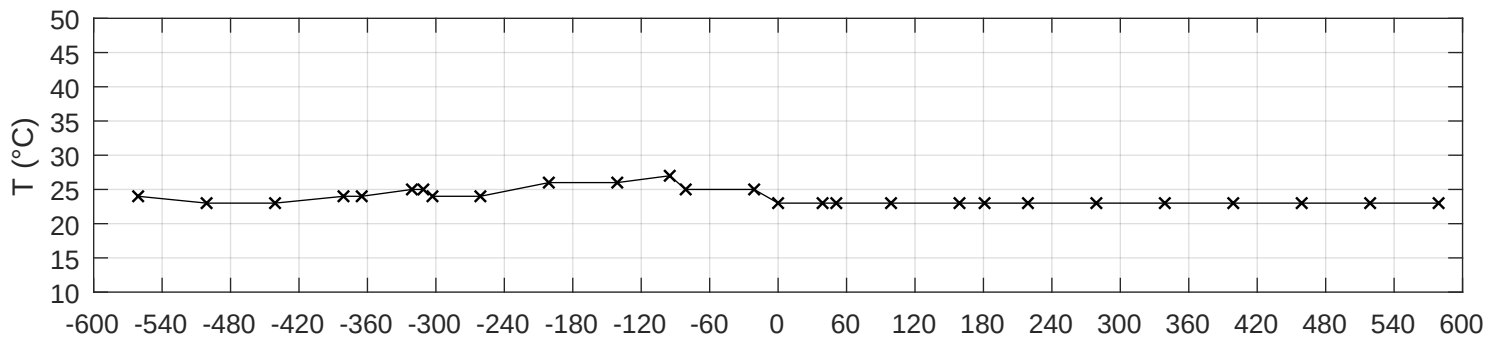
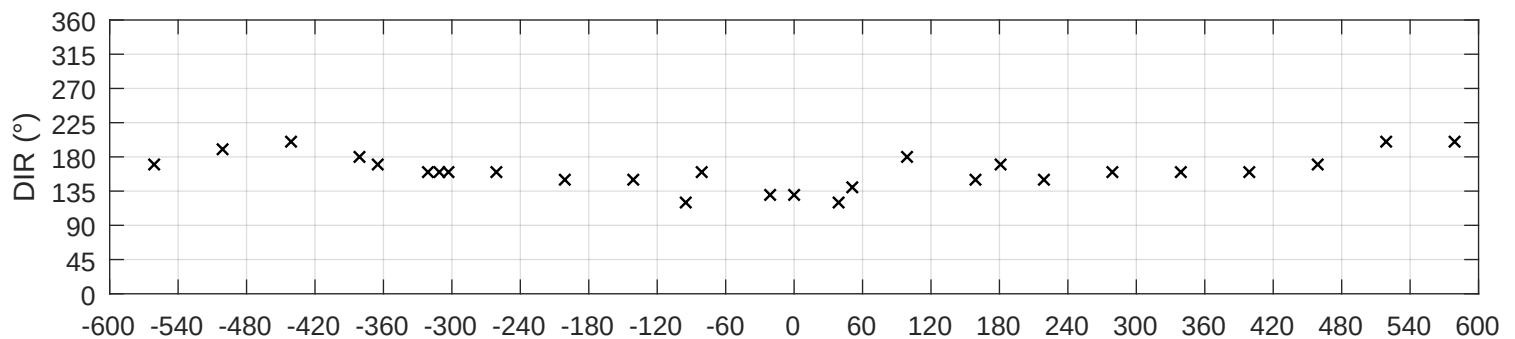
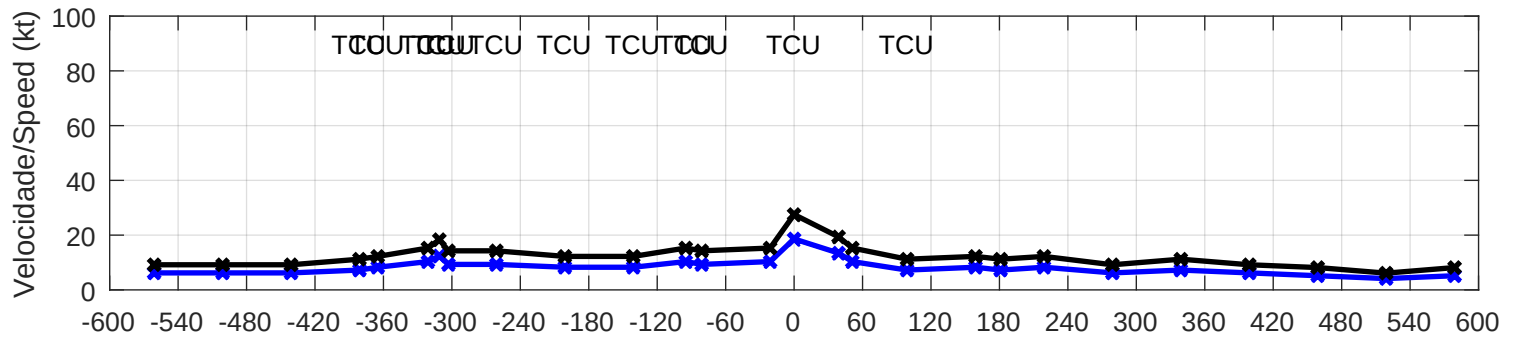
SBNT/82599 EVENTO/EVENT 866 - 31/05/2002, 23:00 UTC (MSS - WUNDERGROUND)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.8$	$T_{med,3} = 25.5$ °C	$DIR = 140^\circ$	SIM/YES	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.8$	$\Delta T_{min,3} = -1.0$ °C	$\Delta DIR_{max,-3} = 40^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 1.8$	$\Delta Q_{max,3} = 2.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(120)
$G_{cor} = 27.5$ kt	$R_{+6} = 2.8$	Δ Grupo/Group = 2	METAR SBNT 312300Z 14018KT 2500 -RA BKN010 SCT015 OVC080 25/25 Q1015		
$V_{cor} = 18.6$ kt					



SBNT/82599 EVENTO/EVENT 934 - 31/05/2008, 16:21 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 2.0$	$T_{med,3} = 25.6$ °C	$DIR = 130^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 2.0$	$\Delta T_{min,3} = -4.0$ °C	$\Delta DIR_{max,-3} = 30^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.0$	$\Delta Q_{max,3} = 0.0$ hPa	$\Delta DIR_{max,+3} = 50^\circ$		(126)
$G_{cor} = 27.5$ kt	$R_{+6} = 2.3$	Δ Grupo/Group = 3	SBNT 311621Z 13018KT 1000 -RA BR BKN006 BKN015 FEW025TCU BKN070 23/23 Q1013=		
$V_{cor} = 18.6$ kt					



SBNT/82599 EVENTO/EVENT 984 - 09/12/2012, 20:00 UTC (MSS - REDEMET)

Valores de Pico Peak Values	Razões de Pico Peak Ratios	Δ Temp. & Press.	Δ Direção Δ Direction	Temp. Elétrica Thunderstorm	Classificação Classification
$G^* = 27$ kt	$R_{-6} = 1.5$	$T_{med,3} = 28.7$ °C	$DIR = 100^\circ$	NÃO/NO	NÃO-SINÓTICO
$V_{obs} = 18$ kt	$R_{-3} = 1.5$	$\Delta T_{min,3} = -3.0$ °C	$\Delta DIR_{max,-3} = 10^\circ$		NON-SYNOPTIC
$G_V = []$	$R_{+3} = 2.1$	$\Delta Q_{max,3} = 1.0$ hPa	$\Delta DIR_{max,+3} = 10^\circ$		(126)
$G_{cor} = 27.5$ kt	$R_{+6} = 2.2$	Δ Grupo/Group = 3	METAR SBNT 092000Z 10018KT 9999 SCT030 27/21 Q1012 =		
$V_{cor} = 18.6$ kt					

