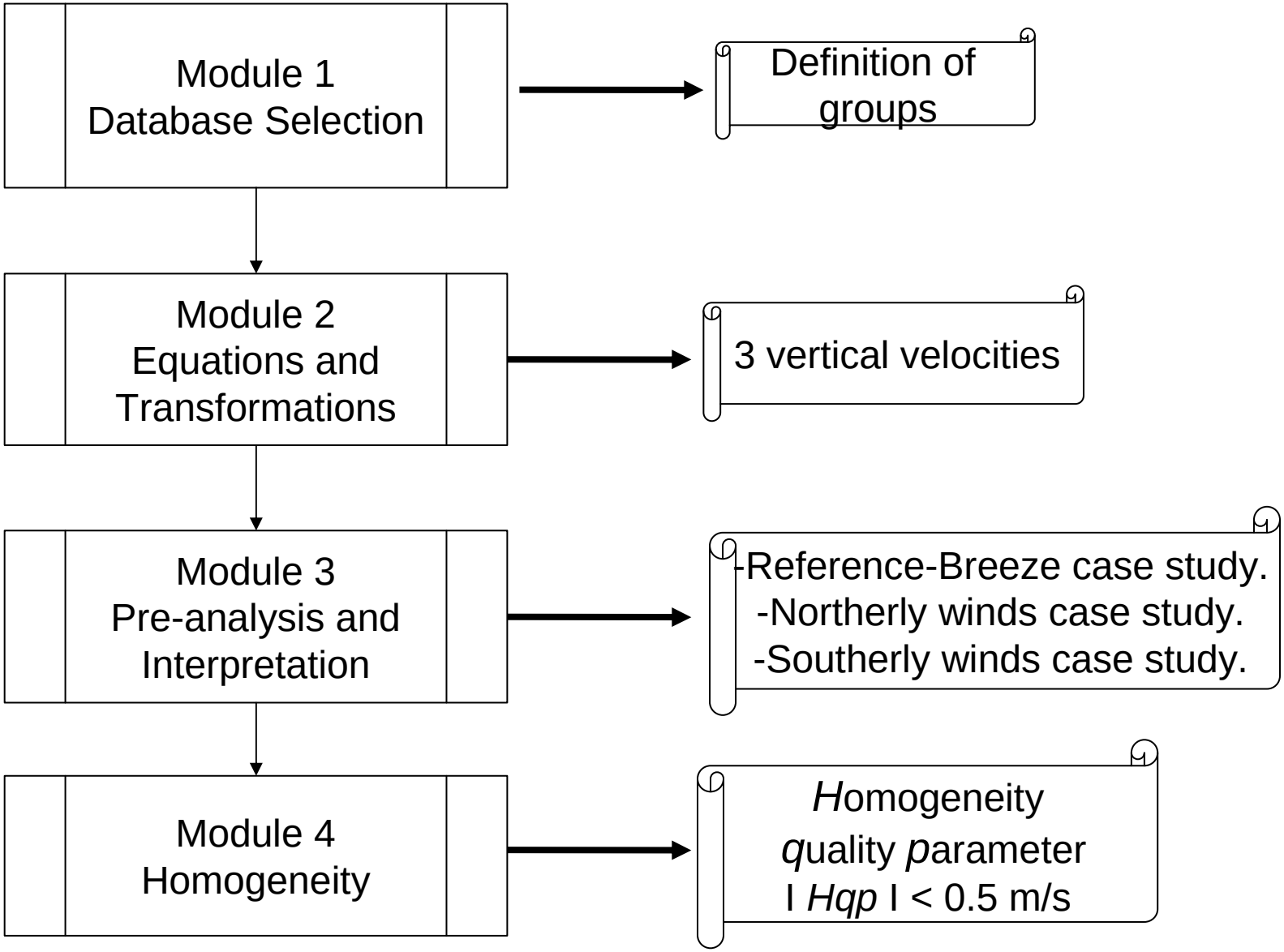
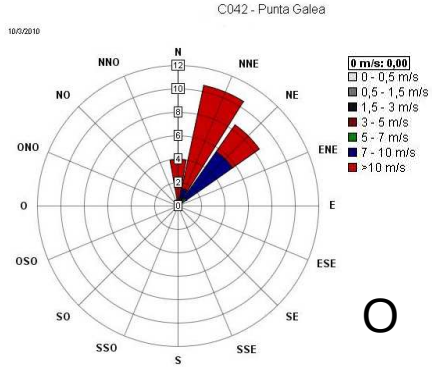
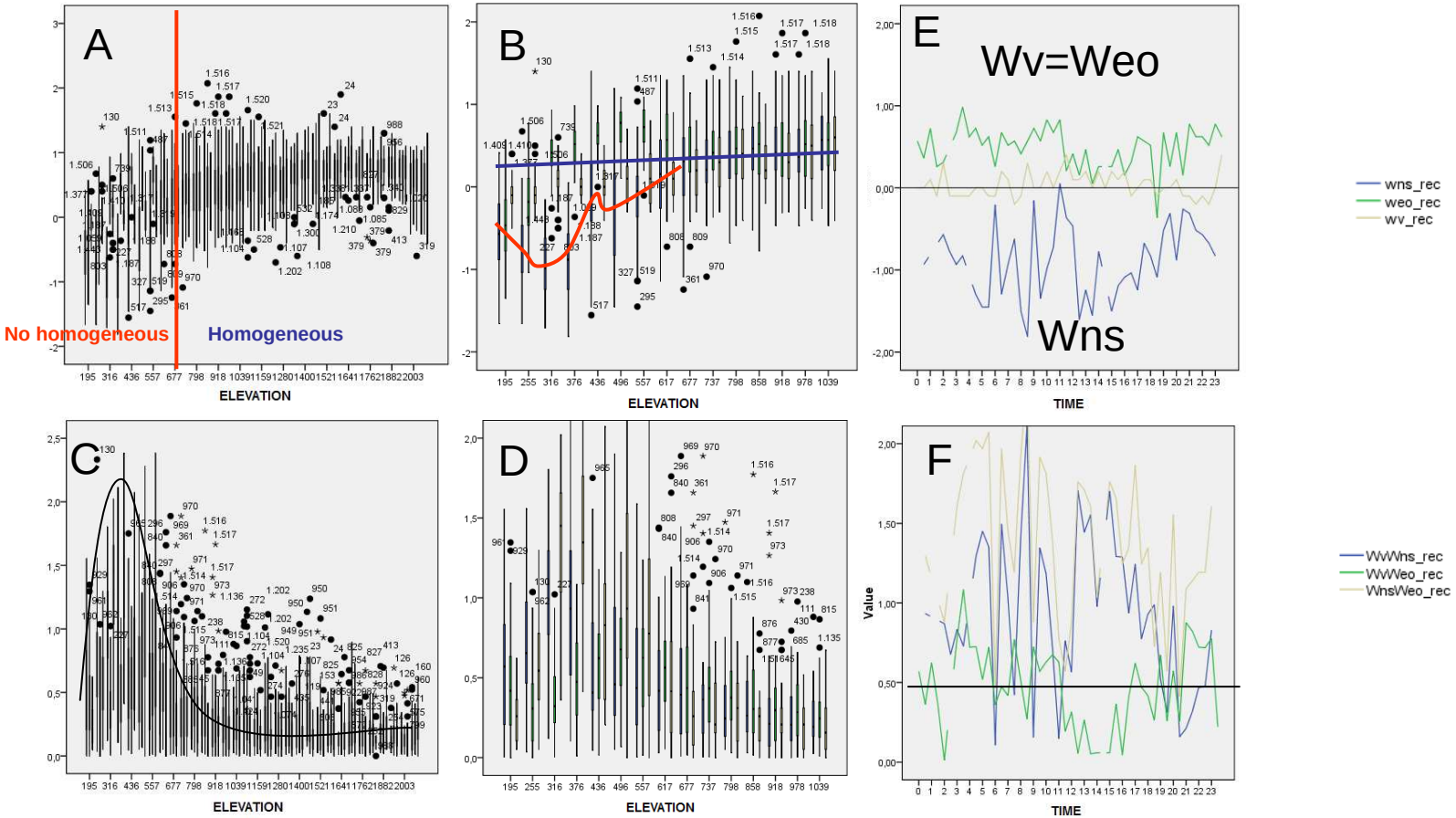
N
Oslo
Helsinki
Stockholm
Baltic Sea
Eesti
(Estonia)
Göteborg
Latvija
(Latvia)
North Sea
Danmark
(Denmark)
Lietuva
(Lithuania)
United
Kingdom
Vilnius
Hamburg
Беларусь
(Belarus)
Ireland
Éire
Nederland
(Netherlands)
Berlin
Polska
(Poland)
London
Belgique
België
(Belgium)
Deutschland
(Germany)
Kiev
Wrocław
Kraków
Česká rep
(Czech Rep)
Slovensko
(Slovakia)
Україна
(Ukraine)
Paris
Österreich
(Austria)
Magyarország
(Hungary)
Moldova
Zürich
France
Ljubljana
România
(Romania)
Odesa
Bay of
Biscay
Milano
Hrvatska
(Croatia)
Torino
Србија
(Serbia)
Italia
(Italy)
București
Marseille
500 km
200 mi
Barcelona
Roma
България
(Bulgaria)
Portugal
Napoli
İstanbul
España
Galea Erreplaka
200 m
500 pies
20 m
50 pies


Module 1
Database Selection
Definition of groups
Module 2
Equations and Transformations
3 vertical velocities
Module 3
Pre-analysis and Interpretation
-Reference-Breeze case study.
-Northerly winds case study.
-Southerly winds case study.
Module 4
Homogeneity
*H*omogeneity
*q*uality *p*arameter
I *Hqp* I < 0.5 m/s

10th March 2010



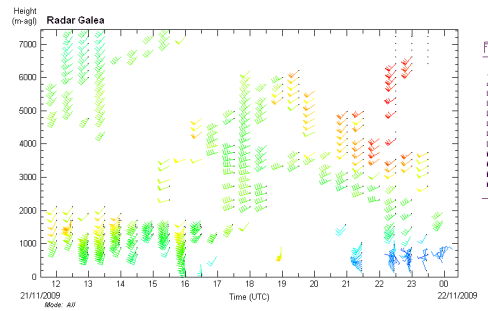
O

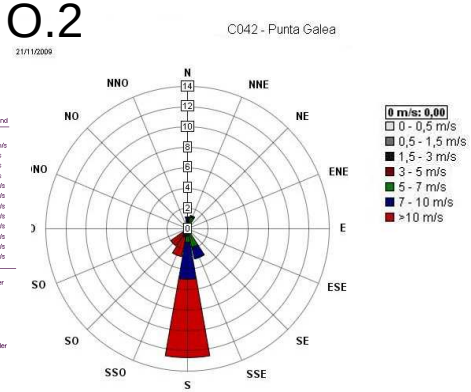


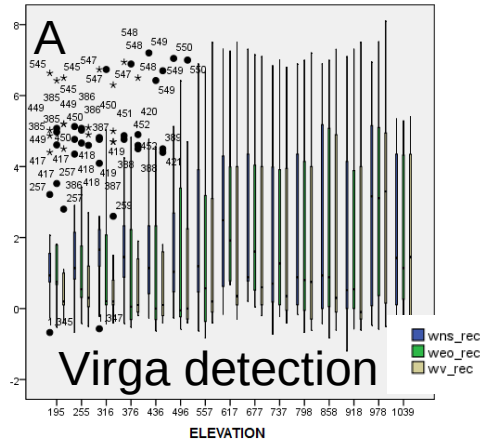
21st November 2009

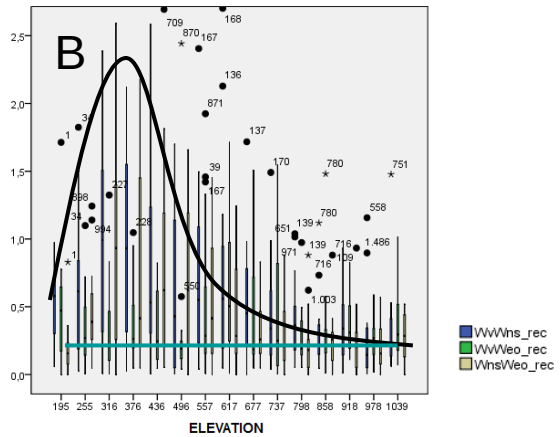
O.1

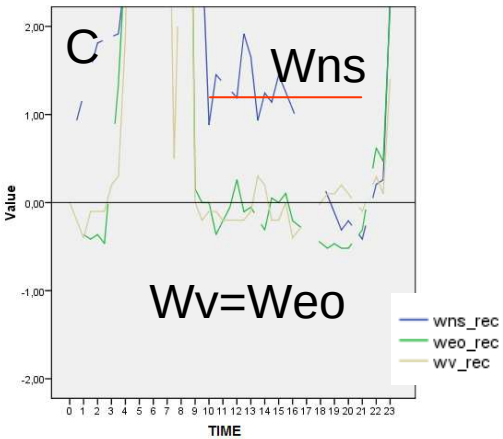
O.2

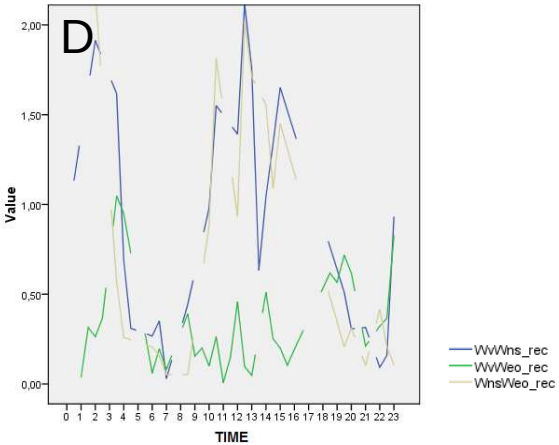




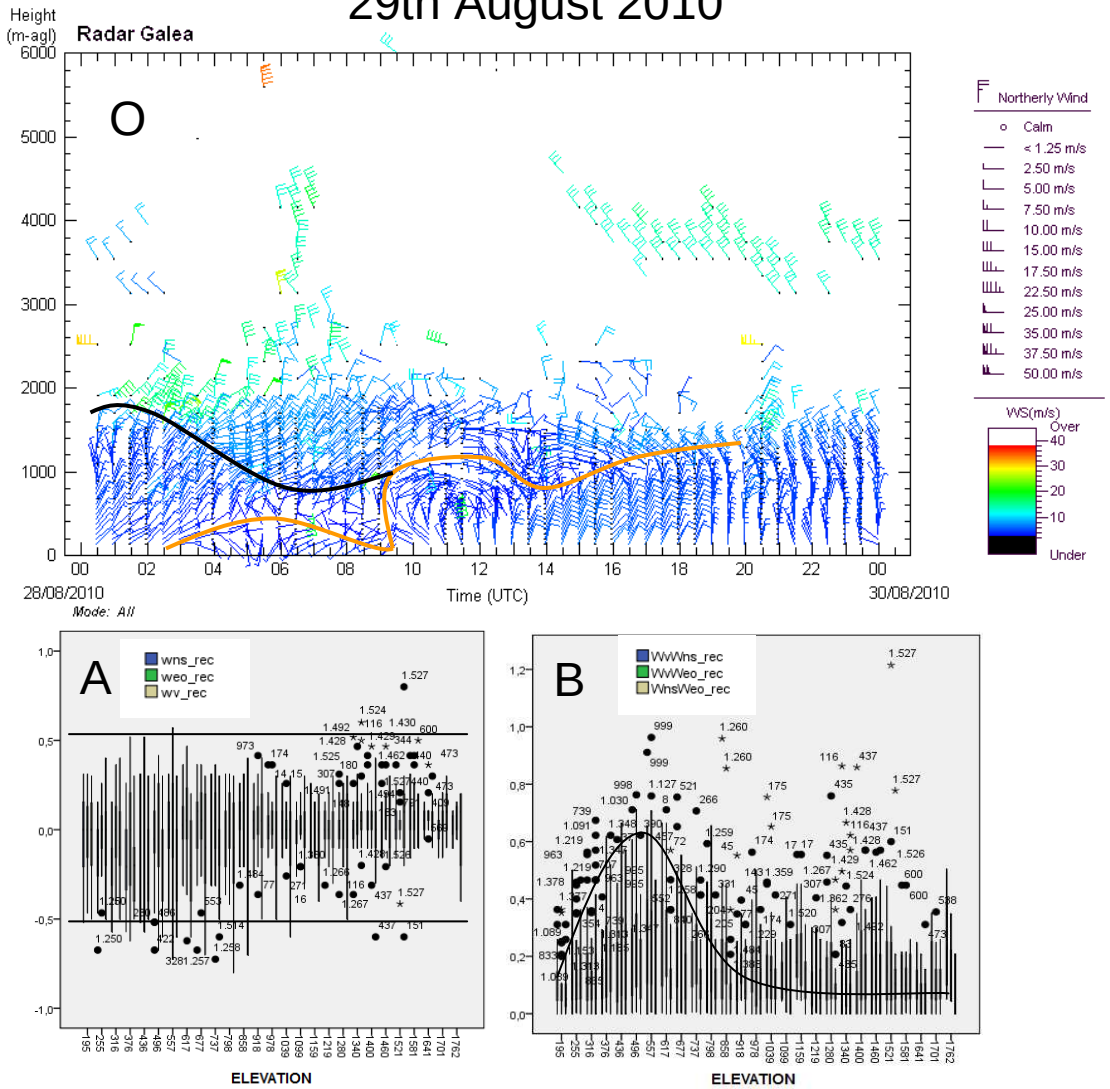




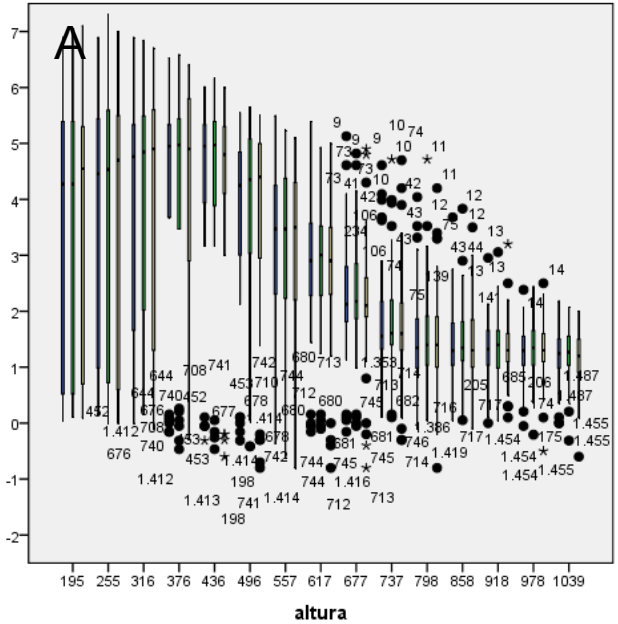


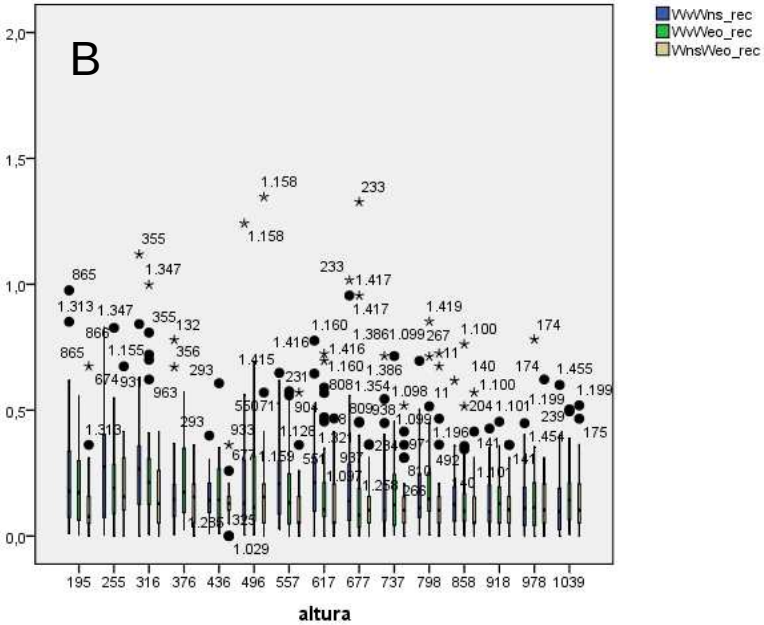


29th August 2010



31th January 2010





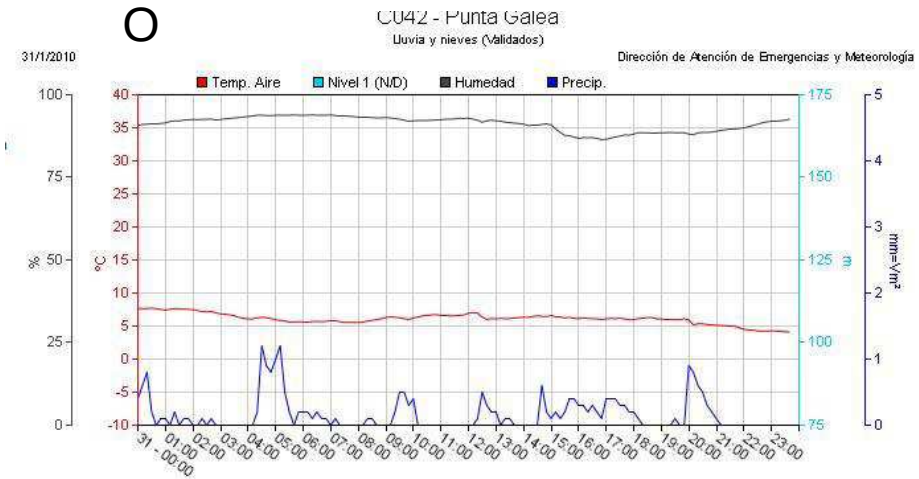


Table 1: North cases

DIA	Wv	Wns	Weo	Nota
W09307(3-11-09)	0	-	-	N.O
W09308(4-11-09)	0	-	-	Dia con precipitación, N.O
W09349(15-12-09)	+	-	+	N.N.E
W09352(18-12-09)	+	-	+	N.N.E
W10028(28-1-10)	0	-	0	N.O
W10029(29-1-10)	+	-	+	Dia con precipitación, N.O
W10068(9-3-10)	0	-	+	N.N.E
W10069(10-3-10)	0	-	+	N.N.E
W10086(27-3-10)	0	-	0	N.N.O
W10091(1-4-10)	0	0	0	N.N.O
W10093(3-4-10)	0	-	-	N.O
W10113(23-4-10)	0	0	0	N.O
W10325(21-11-10)	0	-	-	Dia con precipitación, N.N.O
W10329(25-11-10)	0	-	0	Dia con precipitación, N.N.O
W10348(14-12-10)	0	-	+	N.N.E
W10349(15-12-10)	0	-	+	N.N.E
W10357(23-12-10)	+	-	+	N.N.O
W10358(24-12-10)	+	-	+	Dia con precipitación, N.N.O
W11030(30-1-11)	0	-	+	Dia con precipitación, N.N.E
W11031(31-1-11)	0	-	+	N.N.E
W11060(1-3-11)	0	-	+	N.N.E
W11061(2-3-11)	0	-	+	N.N.E
W11062(3-3-11)	0	-	+	N.N.E
W11099(9-4-11)	0	-	-	N.O
W11100(10-4-11)	0	-	+	N.O
W11101(11-4-11)	0	-	-	N.O
W11281(8-10-11)	0	-	0	N

Results: 0 - (-,0,+)

Table 2: South cases

DIA	Wv	Wns	Weo	Nota
W09300(27-10-09)	0	+	0	SSE
W09301(28-10-09)	0	+	0	SSE
W09302(29-10-09)	0	0	0	SSE
W09323(19-11-09)	0	+	0	S
W09325(21-11-09)	0	+	0	S
W09339(5-12-09)	0	-	-	S
W09354(20-12-09)	0	+	-	S
W09355(21-12-09)	0	+	-	S
W10276(3-10-10)	0	+	-	SSO
W10278(5-10-10)	0	+	-	S
W10280(7-10-10)	0	+	0	SSE
W10281(8-10-10)	0	+	0	SSE
W10339(5-12-10)	+	+	+	S
W10341(7-12-10)	0	+	-	S
W10361(27-12-10)	0	+	0	SSE
W10362(28-12-10)	0	+	0	SSE
W10363(29-12-10)	0	+	0	SSE
W10364(30-12-10)	0	+	0	SSE
W10365(31-12-10)	0	+	0	SSE
W11015(15-1-11)	0	+	0	SSE
W11017(17-1-11)	0	+	0	SSE
W11274(1-10-11)	0	+	0	SSE
W11275(2-10-11)	0	+	0	SSE
W11296(23-10-11)	0	+	0	S
W11299(26-10-11)	0	+	-	S
W11316(12-11-11)	0	+	0	SSE
W11317(13-11-11)	0	+	0	SSE
W11318(14-11-11)	0	+	-	SSE
W11322(18-11-11)	0	+	0	SSE
W11323(19-11-11)	0	+	0	SSE
W11332(28-11-11)	0	0	0	SSE
W11333(29-11-11)	0	0	0	SSE
W11334(30-11-11)	0	+	0	SSE

Results: 0 + (0)