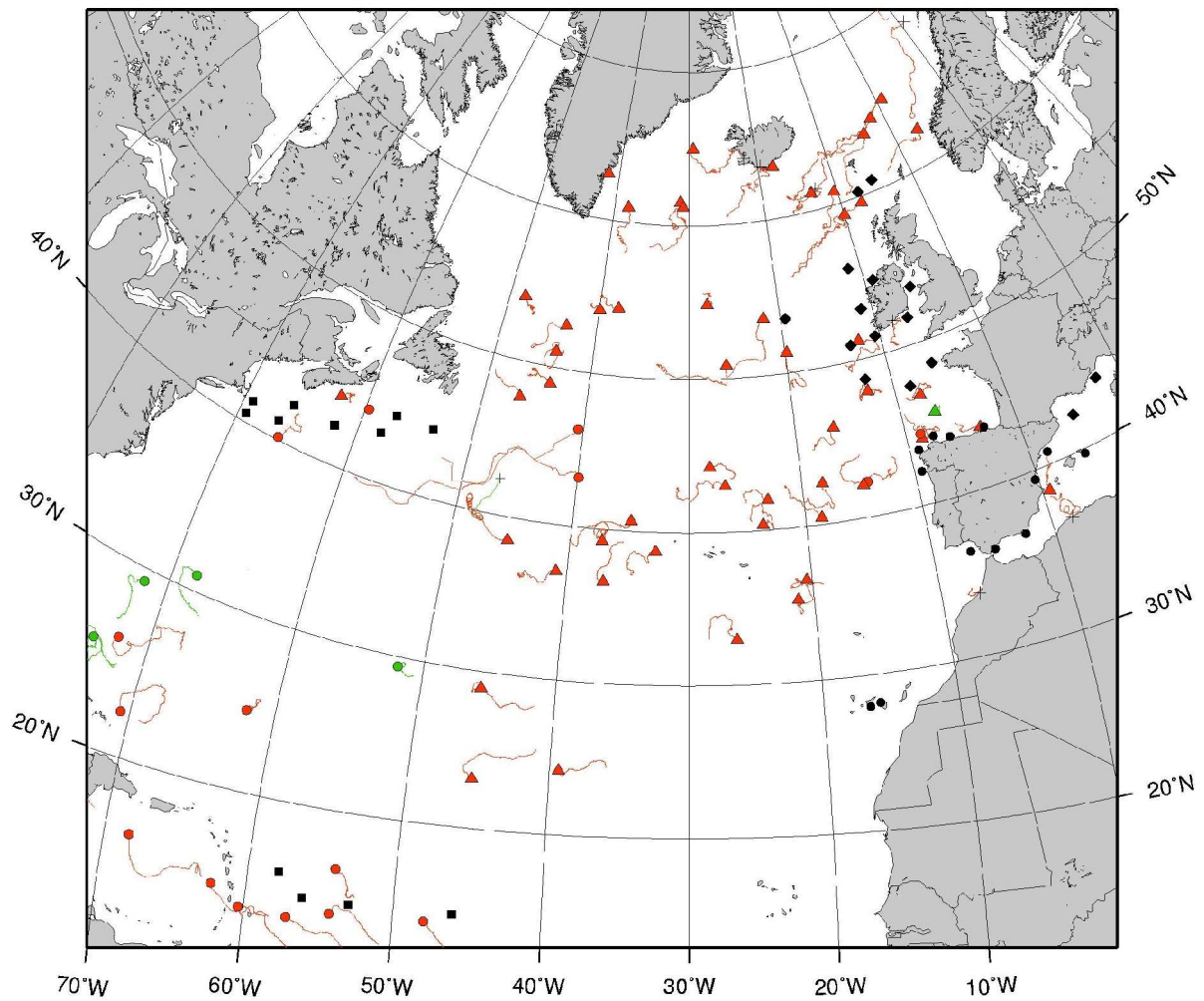


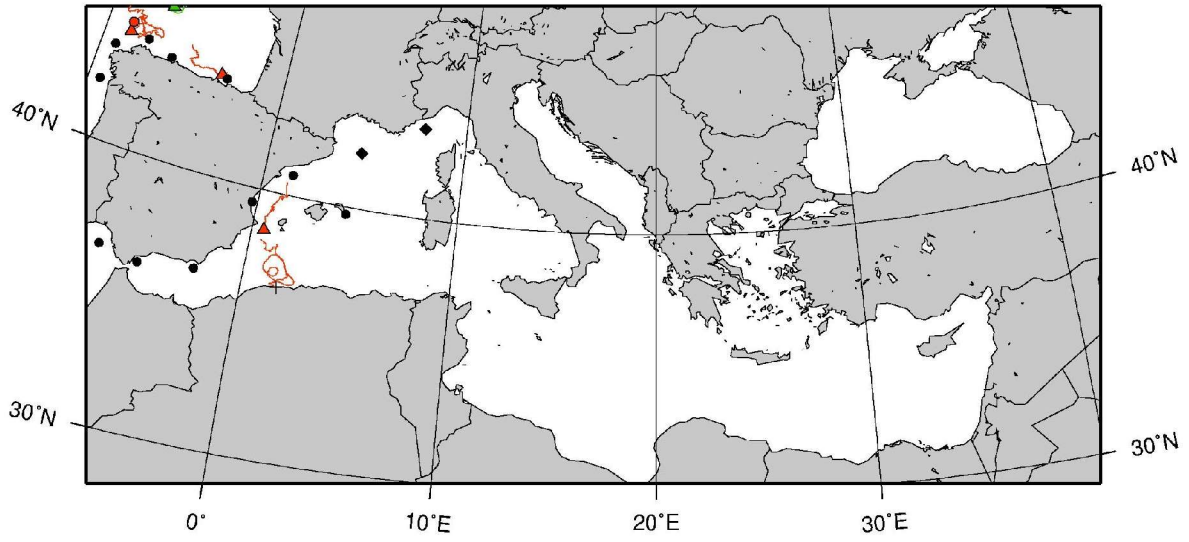
## DATA BUOYS MONTHLY REPORT

January 2006



January 2006 - Operating data buoys in the North Atlantic  
Drifting buoy trajectories and moored buoy positions

**E-SURFMAR DB Monthly Report  
January 2006**



January 2006 - Operating data buoys in the Mediterranean Sea  
Drifting buoy trajectories and moored buoy positions

**E-SURFMAR DB Monthly Report  
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**DRIFTING BUOYS**  
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**Drifting buoys - New deployments**

WMO	Argos	Typ	Ow	Dep_Date	DepLat	DepLon	From	Comment
44762	46358	MSB	EU	20060110	54.5	-41.0	Reykjavik	
44763	44874	MSB	EU	20060111	51.0	-46.5	Reykjavik	
44764	44873	MSB	EU	20060112	49.0	-49.5	Reykjavik	
64615	44880	MSB	EU	20060108	59.9	-32.0	Reykjavik	

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**Operating drifting buoys by the end of the month**

WMO	Argos	Typ	Ow	nobs	Wi	AT	AP	dP	ST	Wa	Ws	Dr	Sb	U	SS	O	Start_end	Lat	Lon	Age
13534	52187	TSB	FR	750	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	28.95	-45.58	447
44607	52190	TSB	FR	902	-	-	X	X	X	-	-	-	-	-	-	T	0101-3101	38.74	-32.86	420
44609	52192	TSB	FR	753	-	-	X	X	X	-	-	-	-	-	-	T	0101-3101	47.91	-12.55	359
44611	52178	MSB	FR	746	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	61.12	-13.48	357
44612	21124	MSB	UK	846	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	62.26	3.34	813
44615	52183	MSB	FR	744	-	-	X	X	X	-	-	-	-	-	-	T	0101-3101	42.98	-26.82	355
44722	52258	MSB	UK	733	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	51.32	-19.86	470
44723	52259	MSB	UK	747	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	61.51	-31.18	472
44725	21183	MSB	UK	743	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	54.39	-37.92	412
44727	52245	MSB	UK	723	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	41.96	-23.14	356
44728	52244	MSB	UK	739	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	53.69	-21.86	356
44729	52247	MSB	UK	750	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	44.07	-62.42	318
44730	52255	MSB	UK	747	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	60.97	-38.14	79
44742	52180	MSB	FR	750	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	54.04	-48.34	78
44745	42650	MSB	FR	749	-	-	X	X	S	-	-	X	-	-	-	T	0101-3101	36.60	-36.99	48
44746	52185	TSB	FR	805	-	-	X	X	-	-	X	-	-	-	-	T	0101-3101	38.52	-45.20	45
44747	52188	TSB	FR	749	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	40.63	-35.03	46
44760	52177	MSB	FR	742	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	48.93	-43.89	134
44761	52181	MSB	FR	744	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	50.99	-43.86	134
44762	46358	MSB	EU	518	-	-	X	X	X	-	-	X	-	-	-	T	1001-3101	54.12	-39.93	22
44763	44874	MSB	EU	491	-	-	X	X	X	-	-	X	-	-	-	T	1101-3101	52.78	-43.25	21
44764	44873	MSB	EU	468	-	-	X	X	X	-	-	X	-	-	-	T	1201-3101	47.70	-46.53	20
44831	55307	TSB	UP	754	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	60.82	-10.45	229
44832	55308	TSB	UP	752	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	59.20	-10.03	228
44842	55303	TSB	UP	756	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	65.07	0.84	281
44844	55306	TSB	UP	750	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	63.56	-3.81	283
44845	55311	TSB	UP	752	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	50.83	-26.21	284
44846	55313	TSB	UP	748	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	46.06	-16.44	286
44847	55315	TSB	UP	798	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	40.36	-23.68	287
44848	55316	TSB	UP	748	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	39.25	-37.33	286
44850	55318	TSB	UP	747	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	42.63	-18.16	192
44901	55321	TSB	UP	748	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	37.00	-40.93	191
61501	42652	MSB	FR	721	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	38.54	0.57	295
62510	52189	TSB	FR	750	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	32.96	-26.29	448
62511	52195	MSW	FR	713	-	-	X	X	X	-	-	-	-	-	-	T	0101-3101	44.10	-8.65	433
62514	54745	MSB	NL	720	-	-	X	X	-	-	-	-	-	-	-	T	0101-3101	62.94	-41.61	360
62515	34408	TSB	FR	750	-	-	X	X	X	-	-	-	-	-	-	T	0101-3101	43.70	-3.37	213
62556	42790	TSB	FR	750	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	23.17	-45.49	659
62557	42791	TSB	FR	750	-	-	X	X	-	-	-	X	-	-	-	T	0101-3101	24.16	-39.37	659
62560	37396	MSB	FR	1184	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	44.24	-28.18	583
62562	37400	MSB	FR	802	-	-	X	X	X	-	-	-	-	-	-	T	0101-3101	51.19	-12.29	589
62564	42649	MSB	FR	749	-	-	X	X	X	-	-	-	-	-	-	T	0101-3101	36.53	-20.45	585
62567	52248	MSB	UK	741	-	-	X	X	X	-	-	-	-	-	-	T	0101-3101	35.31	-21.29	321
62568	52249	MSB	UK	750	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	59.59	-7.45	158
62569	52250	MSB	UK	744	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	54.80	-27.98	156
62571	52196	MSW	FR	664	X	-	X	X	X	-	-	X	-	-	-	T	0101-3101	45.51	-6.90	57
62572	42646	MSB	FR	744	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	42.14	-14.66	54
62934	55314	TSB	UP	751	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	46.77	-7.78	284
62935	55319	TSB	UP	746	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	40.44	-18.63	183
64613	52254	MSB	UK	746	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	64.96	-29.46	136
64614	52184	MSB	FR	746	-	-	X	X	X	-	-	X	-	-	-	T	0101-3101	63.34	-17.91	81
64615	44880	MSB	EU	522	-	-	X	X	X	-	-	X	-	-	-	T	1001-3101	61.16	-30.84	24
64929	55309	TSB	UP	761	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	64.31	-1.92	227

## E-SURFMAR DB Monthly Report January 2006

### ----- Drifting buoys which ceased to be operational

WMO	Argos	Typ	Ow	End_Date	Lat	Lon	Age	Cause
44549	42794	TSB	FR	20060130	68.3	10.3	581	Faded
44743	21046	MSB	EU	20060122	33.9	-7.1	860	Ashore in Morocco (drogue lost before)
44775	9308	CFB	DE	20060118	73.5	17.1	465	Faded
44843	55305	TSB	UP	20060123	64.1	-21.9	273	Ashore in Iceland (drogue lost at the last time)
61503	42647	MSB	FR	20060131	36.5	1.7	118	Ashore in Algeria (drogue lost before)
62570	52251	MSB	UK	20060130	63.5	-19.6	153	Ashore in Iceland (drogue lost before)
62936	55320	TSB	UP	20060126	51.8	-8.3	189	Ashore in Ireland (could have been picked up)
64612	54744	MSB	NL	20060116	61.3	-12.7	373	AP failed

### ----- Non-operating drifting buoys reporting GTS data

WMO	Argos	Typ	Ow	nobs	Wi	AT	AP	dP	ST	Wa	Ws	Dr	Sb	U	SS	O	Start_end	Lat	Lon	Age
44616	21092	MSB	UK	836	-	-	-	-	X	-	-	X	-	-	-	T	0101-3101	60.83	-18.56	786
44744	34411	TSB	FR	1268	-	-	-	-	X	-	-	-	-	-	-	T	0101-3101	32.33	-18.72	897
44849	55317	TSB	UP	1004	-	-	-	-	X	-	-	X	-	-	-	L	0101-3101	39.15	-46.00	194
64612	54744	MSB	NL	744	-	-	S	S	X	-	-	X	-	-	-	T	0101-3101	61.35	-12.75	388

### ----- Non-operating drifting buoys which ceased to report data onto the GTS

WMO	Argos	Typ	Ow	End_Date	Lat	Lon	Age	Cause
44601	52194	TSB	FR	20060120	57.4	-7.4	432	Ashore in Hebrides Is.

### ----- Other operating drifting buoys into the EUCOS area of interest by the end of the month

WMO	Argos	Typ	Ow	nobs	Wi	AT	AP	dP	ST	Wa	Ws	Dr	Sb	U	SS	O	Start_end	Lat	Lon
41501	34809	NAVO		750	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	16.25	-68.31
41502	34810	NAVO		749	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	14.59	-62.38
41533	34819	NAVO		755	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	13.86	-47.88
41535	34820	NAVO		746	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	13.82	-54.28
41536	40455	NAVO		1612	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	13.54	-60.36
41537	40456	NAVO		1331	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	13.31	-57.11
41543	47580	NAVO		734	X	-	X	X	X	-	-	X	-	-	-	L	0101-3101	29.39	-51.94
41545	47582	NAVO		734	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	24.66	-62.06
41645	56023	NAVO		1024	X	-	X	X	X	-	-	X	-	-	-	L	0101-3101	30.88	-68.20
41667	34817	NAVO		1359	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	16.54	-54.11
44635	09238	EC		264	-	-	X	X	X	-	-	-	-	-	-	O	0101-3101	46.28	-40.52
44636	36362	EC		336	-	-	X	X	X	-	-	-	-	-	-	O	0101-3101	44.03	-59.64
44637	36363	EC		434	-	-	X	X	X	-	-	-	-	-	-	O	0101-3101	40.17	-66.12
44903	36256	GDC		747	-	-	X	X	X	-	-	X	-	-	-	L	0101-3101	43.18	-39.90
62504	57963	CMM		921	-	-	X	X	-	-	-	-	-	-	-	T	0101-3101	42.25	-14.23
62909	56364	GDC		352	-	-	X	-	-	-	-	-	-	-	X	L	0101-3101	44.46	-8.70

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**Operating EGOS moored buoys (K-pattern)**

WMO	Name	nobs	Wi	AT	AP	dP	ST	Wa	Ws	Dr	Sb	U	SS	O	Start_end	Lat	Lon
61001	Cote d'Azur	735	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	43.40	7.80
<b>61002</b>	<b>Lion</b>	<b>743</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	-	-	-	<b>X</b>	-	<b>O</b>	<b>0101-3101</b>	<b>42.10</b>	<b>4.70</b>
62001	Gascogne	212	S	S	S	S	S	S	-	-	-	S	-		0101-0901	45.30	-5.00
62029	K1	744	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	48.70	-12.50
62052	Ushant	704	X	X	X	X	X	-	-	-	-	X	-	O	0101-3101	48.50	-5.80
62081	K2	748	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	51.00	-13.20
<b>62090</b>	<b>M1</b>	<b>744</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	-	-	-	<b>X</b>	-	<b>O</b>	<b>0101-3101</b>	<b>53.10</b>	<b>-11.20</b>
62091	M2	744	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	53.50	-5.40
62092	M3	743	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	51.20	-10.50
62093	M4	745	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	54.70	-9.10
62094	M5	744	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	51.70	-6.70
62105	K4	743	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	55.80	-11.40
62108	K3	744	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	53.50	-19.50
62163	Brittany	744	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	47.50	-8.40
<b>64045</b>	<b>K5</b>	<b>743</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>	-	-	-	<b>X</b>	-	<b>O</b>	<b>0101-3101</b>	<b>60.30</b>	<b>-7.40</b>
64046	K7	742	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	60.70	-5.20

Comments:

- EUCOS moored buoys are presented in bold characters.
- Gascogne buoy failed completely on 9<sup>th</sup> January.
- K4 has moved its location. The buoy is now stationary at 55.8N - 11.4W.
- K5 buoy has been adrift since the 15<sup>th</sup> of January. Its Data are still reported onto the

GTS

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**Operating EGOS moored buoys (Seawatch and Wavescans)**

WMO	Name	nobs	Wi	AT	AP	dP	ST	Wa	Ws	Dr	Sb	U	SS	O	Start_end	Lat	Lon
13130	Gran Canaria		X	X	X	-	X	X	X	-	-	-	-	O		28.18	-15.82
13131	Tenerife Sur		X	X	X	-	X	X	X	-	-	-	-	O		28.00	-16.58
61196	C. Begur		-	-	-	-	-	-	-	-	-	-	-			41.92	3.65
61197	Mahon		X	X	X	-	X	X	X	-	-	-	-	O		39.72	4.42
61198	C. de Gata		X	X	X	-	X	X	X	-	-	-	X	O		36.57	-2.33
61199	M. Alboran		X	X	X	-	X	X	X	-	-	-	X	O		36.23	-5.03
61280	Tarragona		-	X	X	-	X	X	X	-	-	-	X	O		40.77	1.47
61281	Valencia		X	X	X	-	X	X	X	-	-	-	X	O		39.47	-0.27
62024	Bilbao-Visc.		X	X	X	-	X	X	X	-	-	-	-	O		43.63	-3.03
62025	C. de Penas		-	X	X	-	X	X	X	-	-	-	X	O		43.73	-6.17
62082	E. de Bares		-	X	X	-	X	X	X	-	-	-	X	O		44.07	-7.62
62083	Villano-Sis.		-	X	X	-	X	X	X	-	-	-	X	O		43.48	-9.22
<b>62084</b>	<b>C. Silheiro</b>		<b>X</b>	<b>X</b>	<b>X</b>	-	<b>X</b>	<b>X</b>	<b>X</b>	-	-	-	-	<b>O</b>		<b>42.12</b>	<b>-9.40</b>
62085	G. de Cadiz		X	X	X	-	X	X	X	-	-	-	X	O		36.48	-6.97

Comments:

- GTS BUFR data monitoring tools are not yet available. This explains why the number reports and the observation period are missing.
- The snapshot for Seawatch and Wavescan buoys is dated 1<sup>st</sup> February 2006
- The EUCOS buoy is presented in bold characters.

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**Other moored buoys into the EUCOS area of interest**

WMO	Name	nobs	Wi	AT	AP	dP	ST	Wa	Ws	Dr	Sb	U	SS	O	Start_end	Lat	Lon
41040	West Atlantic	737	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	14.50	-53.00
41041	Mid. Atlantic	730	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	14.50	-46.00
41100	E Guadeloupe	737	-	X	X	X	X	X	-	-	-	X	-	O	0101-3101	15.90	-57.90
41101	E Martinique	741	X	X	X	X	X	-	-	-	-	X	-	O	0101-3101	14.60	-56.20
44008	A Nantucket	742	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	40.50	-69.40
44011	D Georges Bk	473	X	X	X	X	X	X	-	-	-	X	-	O	1201-3101	41.10	-66.60
44018	SE Cape Cod	738	X	X	X	X	X	X	-	-	-	X	-	O	0101-3101	41.30	-69.30
44024	NNE Channel	671	X	X	X	X	X	X	-	-	-	-	-	O	0301-3101	42.30	-65.90
44137	E Scotia Sl.	743	X	X	X	X	X	X	-	-	-	-	-	O	0101-3101	42.30	-62.00
44138	SW Gd Banks	740	X	X	X	X	X	X	-	-	-	-	-	O	0101-3101	44.30	-53.60
44139	Beanquereau	741	X	S	X	X	X	X	-	-	-	-	-	O	0101-3101	44.30	-57.10
44140	Tail of Bk	563	S	S	S	S	S	S	-	-	-	-	-		0101-2401	43.80	-51.70
44141	Larentian F	739	X	X	X	X	X	X	-	-	-	-	-	O	0101-3101	43.00	-58.00
44142	La Have Bk	562	S	S	S	S	S	S	-	-	-	-	-		0101-2401	42.50	-64.00

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**Meaning of columns**  
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WMO : WMO id.  
Argos : Argos id.  
Typ : Buoy type  
    - first character : Manufacturer (C = ConMar , M = Metocean, T = Technocean,  
  Y = Marlin-Yug...)  
    - second character : Main type (F = FGGE, S = SVP)  
    - third character : Sub type (B = barometer buoy, W = Wind buoy,  
  S = Salinity buoy)  
Ow : Buoy owner (country code or EU for EUCOS)  
Owner : Buoy owner for non EUCOS buoys  
Nobs : number of GTS reports received at Meteo-France  
Parameters (X = OK, S = stopped, - = not measured) :  
    Wi : Wind  
    AT : Air Temperature  
    AP : Air Pressure  
    dP : Air pressure tendency  
    ST : Sea surface Temperature  
    Wa : Wave period and height  
    Ws : Wave spectra  
    Dr : Drogue presence  
    Sb : Subsurface temperature  
    U : Relative humidity  
    SS : Sea surface Salinity  
O : Origin of the reports (T = Argos Toulouse, L = Argos Largo, O = Other)  
Start\_end : first and last dates of the month for which GTS data were received at Meteo-France  
Lat : Latitude of the latest position  
Lon : Longitude of the latest position  
Age : Age of the buoy (days)  
  
DepDate : Date of deployment  
DepLat : Latitude of deployment  
Dep Lon : Longitude of Deployment  
From : Harbour of departure

**Definition : An operating drifting buoy is a buoy providing at least air pressure or wind (direction and velocity) data.**

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**Buoy-QC statistics from Meteo-France model outputs**

*Datend* : Date of the last value received on GTS  
*Recvd* : Total number of values received on GTS  
*GE* : Number of Gross Errors (excluded from bias and sd computations)  
*bias* : Mean differences between observation values and co-located model output values  
*Std* : Standard deviation of differences

**Air Pressure (hPa), drifting buoys, January 2006**

<b>Datend</b>	<b>WMO</b>	<b>Argos</b>	<b>Recvd</b>	<b>GE</b>	<b>Bias</b>	<b>Std</b>
20060131	13534	52187	729	0	-0.3	0.7
20060129	44549	42794	629	5	0.3	1.3
20060131	44607	52190	872	1	0.1	0.8
20060131	44609	52192	622	0	0.1	0.9
20060131	44611	52178	722	2	-0.2	1.7
20060131	44612	21124	655	2	0.6	1.3
20060131	44615	52183	725	0	0.3	1.4
20060131	44722	52258	712	2	-0.1	1.2
20060131	44723	52259	720	0	-0.2	1.7
20060131	44725	21183	726	0	0.3	1.8
20060131	44727	52245	701	0	-0.3	0.9
20060131	44728	52244	715	0	0.0	1.5
20060131	44729	52247	728	0	-0.6	1.8
20060131	44730	52255	730	2	-0.1	1.7
20060131	44742	52180	727	1	-0.4	1.9
20060122	44743	21046	442	0	0.2	0.7
20060131	44745	42650	733	3	0.3	0.8
20060131	44746	52185	787	0	0.5	1.2
20060131	44747	52188	727	1	0.1	1.0
20060131	44760	52177	719	5	0.3	2.0
20060131	44761	52181	725	3	-0.1	2.0
20060131	44762	46358	514	0	-0.2	1.6
20060131	44763	44874	490	1	-0.2	2.1
20060131	44764	44873	467	1	0.4	1.9
20060118	44775	09308	532	1	-0.7	1.8
20060131	44831	55307	681	2	-0.3	1.6
20060131	44832	55308	681	2	-0.3	1.5
20060131	44842	55303	683	2	-0.4	1.8
<b>20060123</b>	<b>44843</b>	<b>55305</b>	385	<b>43</b>	-0.1	<b>2.5</b>
20060131	44844	55306	678	3	-0.1	1.8
20060131	44845	55311	679	0	-0.4	1.8
20060131	44846	55313	677	1	0.3	0.9
20060131	44847	55315	717	0	0.0	0.8
20060131	44848	55316	680	1	0.2	0.9
20060131	44850	55318	668	0	0.0	0.8
20060131	44901	55321	674	0	0.2	0.8
20060131	61501	42652	702	0	0.3	0.7
20060131	61503	42647	712	1	0.0	0.8
20060131	62510	52189	727	1	0.0	0.7
20060131	62511	52195	692	0	0.7	0.8
20060131	62514	54745	703	0	0.3	1.4
20060131	62515	34408	725	1	-0.5	0.7
20060131	62556	42790	727	0	0.1	0.6
20060131	62557	42791	731	0	0.0	0.7
20060131	62560	37396	1066	1	0.2	1.2
20060131	62562	37400	681	1	0.5	1.1
20060131	62564	42649	729	0	0.8	0.7
20060131	62567	52248	720	0	-0.4	0.7
20060131	62568	52249	727	4	0.7	1.5
20060131	62569	52250	723	1	0.1	1.8
<b>20060130</b>	<b>62570</b>	<b>52251</b>	691	<b>16</b>	-0.3	1.8
20060131	62571	52196	641	0	0.1	0.8
20060131	62572	42646	715	1	0.0	0.8
20060131	62934	55314	648	1	0.1	0.9
20060131	62935	55319	671	0	-0.1	0.8
20060126	62936	55320	556	0	0.1	0.9
<b>20060116</b>	<b>64612</b>	<b>54744</b>	351	0	0.3	<b>2.5</b>
20060131	64613	52254	722	1	0.0	1.6
20060131	64614	52184	728	3	0.2	1.6
20060131	64615	44880	521	0	-0.2	1.5
20060131	64929	55309	668	2	0.1	1.7

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**Air Pressure (hPa), moored buoys, January 2006**

Datend	WMO	Argos	Recvd	GE	Bias	Std
20060131	61001		735	0	-0.6	0.7
20060131	61002		743	0	-0.3	0.6
20060130	62001		212	0	-0.4	0.8
20060131	62029		744	0	0.2	1.0
20060131	62052		704	0	0.0	0.8
20060131	62081		741	3	-0.1	1.1
20060131	62090		741	0	0.0	1.1
20060131	62091		744	0	-0.3	0.9
20060131	62092		744	0	0.3	1.0
20060131	62093		743	0	0.3	1.2
20060131	62094		744	0	0.1	0.9
20060131	62105		742	0	-0.5	1.3
20060131	62108		744	3	-0.4	1.5
20060131	62163		744	0	0.0	0.8
20060131	64045		743	2	-0.2	1.6
20060131	64046		742	4	0.4	1.5

**Air Temperature (C), drifting buoys, January 2006**

Datend	WMO	Argos	Recvd	GE	Bias	Std
20060117	44775	09308	410	6	0.3	1.5

**Air Temperature (C), moored buoys, January 2006**

Datend	WMO	Argos	Recvd	GE	Bias	Std
20060131	61001		735	0	0.3	0.9
20060131	61002		743	0	1.0	0.7
20060130	62001		211	0	0.1	0.7
20060131	62029		741	0	-0.2	0.5
20060131	62052		703	0	0.0	0.7
20060131	62081		741	4	0.0	1.0
20060131	62090		744	0	-0.2	0.6
20060131	62091		744	0	1.3	0.7
20060131	62092		744	1	-0.1	0.7
20060131	62093		745	0	0.5	0.8
20060131	62094		744	0	1.0	0.6
20060131	62105		743	0	-0.2	0.8
20060131	62108		740	0	-0.2	0.8
20060131	62163		744	0	-0.1	0.6
20060131	64045		733	0	0.4	0.8
20060131	64046		742	2	0.0	0.7

**Wind direction (deg.), drifting buoys, January 2006**

Datend	WMO	Argos	Recvd	GE	Bias	Std
20060131	62571	52196	346	7	2.	24.

**Wind direction (deg.), moored buoys, January 2006**

Datend	WMO	Argos	Recvd	GE	Bias	Std
20060131	61001		735	53	2.	29.
20060131	61002		737	6	2.	20.
20060130	62001		212	8	-4.	25.
20060131	62029		737	1	1.	14.
20060131	62052		704	0	0.	20.
20060131	62081		729	5	2.	15.
20060131	62090		743	1	2.	15.
20060131	62091		744	6	3.	19.
20060131	62092		744	3	1.	18.
20060131	62093		745	10	-11.	18.
20060131	62094		744	5	2.	17.
20060131	62105		742	6	2.	17.
20060131	62108		742	1	-3.	15.
20060131	62163		744	1	4.	18.
20060131	64045		731	5	3.	18.
20060131	64046		734	3	5.	15.



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### Wind speed rate, drifting buoys, January 2006

Datend	WMO	Argos	Recvd	GE	Rate	Err
20060131	62571	52196	346	0	1.5	1.8

### Wind speed rate, moored buoys, January 2006

Datend	WMO	Argos	Recvd	GE	Rate	Err
20060131	61001		735	0	1.8	2.2
20060131	61002		743	0	1.3	1.7
20060130	62001		212	0	1.2	1.6
20060131	62029		743	0	1.0	1.4
20060131	62052		704	1	1.1	1.6
20060131	62081		735	3	0.9	1.6
20060131	62090		744	0	0.9	2.0
20060131	62091		744	1	1.4	1.8
20060131	62092		744	0	1.3	2.2
20060131	62093		745	0	1.3	2.4
20060131	62094		744	0	1.3	1.5
20060131	62105		743	0	0.9	1.7
20060131	62108		744	0	0.9	1.7
20060131	62163		744	0	1.1	1.4
20060131	64045		731	0	0.9	2.1
20060131	64046		742	0	1.0	2.1

### Comments on QC statistics :

#### Air Pressure

- 1** SVP-B drifters 55305 and 52251 (WMO **44843** and **62570**, respectively) reported a few unreliable AP data before the GTS transmission was stopped. Both ran ashore.
- 2** SVP-B drifter 54744 (WMO **64612**) also reported a few wrong values at the end of its life (388 days).

Monthly QC statistics and other data quality control tools are available on line at :  
<http://www.meteo.shom.fr/qctools/>

The working area of the E-SURFMAR website is open at <http://esurfmar.meteo.fr/wikisurf-wa/> . Ask the E-SURFMAR Programme Manager [Pierre.Blouch@meteo.fr](mailto:Pierre.Blouch@meteo.fr) for the password in case you forgot it.