Meta data describing selection criteria for suspect stations is available in 1) PDF 2) HTML

LIST OF SUSPECT LAND SURFACE STATIONS FOR APR 2004

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
61829	10.4	-9.3	384	ALL	MSLP	35	0	0	1.6	4.4	4.7
63330	13.5	39.5	2070	ALL	MSLP	40	16	40	1.3	13.2	13.3
63333	11.1	39.7	1903	ALL	MSLP	39	0	0	2.0	5.6	5.9
63402	7.7	36.8	1725	ALL	MSLP	29	0	0	3.5	-8.8	9.5
63478	5.9	43.6	295	ALL	MSLP	30	0	0	1.8	5.1	5.4
65418	9.5	-0.9	173	ALL	MSLP	56	0	0	1.3	4.5	4.7
68674	-31.6	29.5	47	ALL	MSLP	22	0	0	2.2	6.1	6.5
68903	-37.0	-12.3	51	ALL	MSLP	120	24	20	6.3	5.0	8.1

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
40700	39.7	48.1	45	ALL	MSLP	115	0	0	1.9	-4.2	4.6
40948	34.5	69.2	1791	ALL	MSLP	28	0	0	3.2	-4.4	5.4
44214	49.0	90.0	1714	ALL	MSLP	119	1	1	3.8	-4.2	5.7
44265	46.1	91.6	1186	ALL	MSLP	114	2	2	3.3	4.7	5.7
44272	47.8	96.8	1753	ALL	MSLP	120	1	1	4.2	-4.5	6.2
48952	15.7	106.4	168	ALL	MSLP	35	0	0	1.3	-4.0	4.3
51573	42.9	89.2	37	ALL	MSLP	120	0	0	3.0	-4.8	5.7
51644	41.7	82.9	1100	ALL	MSLP	120	2	2	3.8	-5.3	6.5
51656	41.8	86.1	933	ALL	MSLP	120	1	1	4.0	-5.2	6.5
51716	39.8	78.6	1117	ALL	MSLP	120	0	0	3.8	-5.3	6.6
51730	40.5	81.1	1013	ALL	MSLP	118	4	3	3.9	-6.4	7.5
51747	39.0	83.7	1099	ALL	MSLP	120	6	5	4.6	-5.5	7.2
51765	40.6	87.7	847	ALL	MSLP	120	1	1	4.2	-5.3	6.7
51777	39.0	88.2	889	ALL	MSLP	120	2	2	3.6	-7.3	8.1
51828	37.1	79.9	1375	ALL	MSLP	120	2	2	4.7	-4.7	6.6
52203	42.8	93.5	739	ALL	MSLP	120	0	0	2.4	-5.1	5.6
52418	40.2	94.7	1140	ALL	MSLP	120	1	1	3.0	-4.6	5.5

WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
82212	-2.5	-66.2	55	ALL	MSLP	83	0	0	1.5	5.1	5.4
82425	-4.1	-63.1	46	ALL	MSLP	82	0	0	1.2	4.4	4.5
82586	-5.2	-39.3	212	ALL	MSLP	87	0	0	1.5	-4.1	4.4
83319	-14.7	-52.3	315	ALL	MSLP	84	0	0	1.0	5.1	5.2
83738	-22.5	-44.5	440	ALL	MSLP	87	30	34	0.8	-13.8	13.8
84377	-3.8	-73.3	126	ALL	MSLP	111	0	0	1.4	4.3	4.6
84390	-4.6	-81.3	90	ALL	MSLP	25	0	0	1.2	5.1	5.3
84401	-5.2	-80.6	55	ALL	MSLP	109	0	0	1.6	5.4	5.6
84425	-5.9	-76.1	184	ALL	MSLP	25	0	0	1.3	8.7	8.7
84452	-6.8	-79.8	34	ALL	MSLP	106	0	0	1.8	4.3	4.7
84455	-6.4	-76.4	282	ALL	MSLP	80	1	1	1.9	9.9	10.1
84501	-8.1	-79.0	30	ALL	MSLP	78	0	0	2.0	5.5	5.8
84720	-14.9	-74.9	567	ALL	MSLP	51	0	0	2.1	6.3	6.6
84773	-17.7	-71.3	9	ALL	MSLP	23	0	0	1.6	5.3	5.5
84782	-18.1	-70.3	458	ALL	MSLP	89	0	0	2.1	8.9	9.2
85041	-11.0	-68.8	235	ALL	MSLP	57	0	0	1.9	7.8	8.1
85394	-22.8	-64.3	381	ALL	MSLP	44	0	0	3.5	4.2	5.4
85406	-18.4	-70.3	55	ALL	MSLP	115	0	0	2.2	6.5	6.8
85418	-20.5	-70.2	48	ALL	MSLP	115	0	0	1.9	5.5	5.8
85442	-23.4	-70.4	140	ALL	MSLP	119	0	0	1.9	4.6	5.0
71023	65.9	-89.4	18	ALL	MSLP	119	34	29	8.4	1.0	8.4
71421	51.9	-63.3	589	ALL	MSLP	78	0	0	1.3	5.0	5.2
71506	67.0	-136.2	720	ALL	MSLP	120	0	0	2.0	-4.9	5.2
71619	48.0	-65.3	47	ALL	MSLP	120	104	87	6.0	-9.1	10.8
72375	35.1	-11.2	2139	ALL	MSLP	118	9	8	6.2	-2.2	6.5
76220	29.0	-107.8	1932	ALL	MSLP	38	5	13	2.8	10.2	10.6
76625	20.6	-100.4	1880	ALL	MSLP	25	0	0	3.0	-4.9	5.7
76634	20.1	-98.4	2181	ALL	MSLP	29	0	0	2.0	5.9	6.2
76658	19.2	-103.7	494	ALL	MSLP	28	0	0	1.2	5.4	5.6
76687	19.5	-96.9	1389	ALL	MSLP	101	0	0	1.9	4.0	4.5
76773	17.8	-97.8	1680	ALL	MSLP	36	0	0	4.0	6.7	7.8
76843	16.8	-93.1	528	ALL	MSLP	48	0	0	1.4	5.5	5.7

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
78588	17.2	-87.5	1	ALL	MSLP	119	118	99	0.0	1.4	1.4

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
97012	1.5	124.9	67	ALL	MSLP	70	0	0	1.7	-5.4	5.6
97378	-10.7	123.1	1	ALL	MSLP	45	36	80	0.3	-14.6	14.6

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
01389	61.2	11.4	240	ALL	MSLP	118	84	71	2.3	-0.1	2.3

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89263	-66.0	-66.1	20	ALL	MSLP	119	6	5	1.9	11.8	12.0
89514	-70.8	11.7	117	ALL	MSLP	113	2	2	3.0	-4.2	5.2

LIST OF SUSPECT RADIOSONDE STATIONS FOR APR 2004

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
64650	4.4	18.5	366	00	GEOP	1000	20	0	10.1	43.0	44.2	4
64650	4.4	18.5	366	12	GEOP	1000	16	0	14.7	69.1	70.6	4

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
20744	72.4	52.7	15	00	GEOP	300	20	0	48.9	52.8	71.1	5
40437	24.9	46.7	612	00	GEOP	925	17	1	36.4	13.6	37.8	3
42101	30.3	76.5	251	00	GEOP	925	28	0	9.6	-33.0	34.4	8
42101	30.3	76.5	251	12	GEOP	50	12	0	161.1	87.9	177.5	4
42182	28.6	77.2	216	00	GEOP	70	11	2	119.5	144.9	183.6	12
42182	28.6	77.2	216	12	GEOP	250	18	2	115.0	60.6	126.7	11
42339	26.3	73.0	224	00	GEOP	250	19	2	52.2	-103.6	115.3	8
42339	26.3	73.0	224	12	GEOP	200	20	1	89.8	-7.4	87.7	6
42361	26.2	78.3	207	00	GEOP	925	16	2	23.5	-58.1	62.3	3
42361	26.2	78.3	207	12	GEOP	925	15	2	19.0	-43.8	47.5	7
42369	26.8	80.9	128	00	GEOP	250	13	0	62.0	-88.8	107.0	9
42369	26.8	80.9	128	12	GEOP	400	18	0	64.1	-52.5	81.4	7
42379	26.8	83.4	77	00	GEOP	150	13	0	66.9	-88.7	109.5	6
42397	26.7	88.4	123	00	GEOP	850	16	0	13.7	-37.1	39.4	4
42397	26.7	88.4	123	12	GEOP	850	15	0	15.2	-32.1	35.3	5
42410	26.1	91.6	54	00	GEOP	250	16	0	78.5	-21.9	79.1	3
42492	25.6	85.1	60	00	GEOP	70	12	0	130.5	-34.0	129.5	3
42647	23.1	72.6	55	00	GEOP	200	11	0	107.4	1.3	102.4	4
42647	23.1	72.6	55	12	GEOP	250	10	2	49.7	89.0	100.4	5
42701	23.3	85.3	652	12	GEOP	500	22	1	45.3	-38.3	58.5	6
42724	23.9	91.3	16	00	GEOP	200	18	0	91.7	6.4	89.4	6
42724	23.9	91.3	16	12	GEOP	400	23	1	65.3	0.9	63.8	3
42809	22.6	88.4	6	00	GEOP	100	11	0	150.0	78.9	163.3	5
42867	21.1	79.1	310	00	GEOP	250	15	0	58.1	-46.9	73.1	4
42867	21.1	79.1	310	12	GEOP	200	11	0	119.4	-6.6	114.0	5
42971	20.3	85.8	46	00	GEOP	30	12	1	117.5	165.6	200.0	3
42971	20.3	85.8	46	12	GEOP	50	11	0	83.0	128.9	151.3	6
43003	19.1	72.8	14	00	GEOP	150	26	1	94.3	-22.2	95.0	5
43003	19.1	72.8	14	12	GEOP	30	12	2	73.5	264.7	273.7	10
43014	19.9	75.4	579	00	GEOP	200	15	1	101.0	75.4	123.1	5
43014	19.9	75.4	579	12	GEOP	200	14	3	55.3	118.3	129.5	6
43128	17.5	78.5	545	00	GEOP	150	24	0	89.3	70.0	112.0	7
43128	17.5	78.5	545	12	GEOP	150	21	4	128.2	95.4	156.8	13
43150	17.7	83.3	66	12	GEOP	400	23	0	57.5	-13.5	57.9	5
43185	16.2	81.2	3	00	GEOP	200	15	1	90.1	36.9	94.4	8
43185	16.2	81.2	3	12	GEOP	150	13	1	108.9	149.9	182.6	11
43279	13.0	80.2	16	00	GEOP	70	12	0	154.8	76.1	166.6	7
43279	13.0	80.2	16	12	GEOP	200	19	0	92.1	88.7	126.1	10
43285	12.9	74.8	31	00	GEOP	150	10	1	103.9	105.0	143.6	4
43285	12.9	74.8	31	12	GEOP	150	16	4	72.2	140.3	156.4	8

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
43295	13.0	77.6	921	00	GEOP	100	16	0	109.5	53.7	118.8	6
43295	13.0	77.6	921	12	GEOP	150	23	1	113.0	90.0	142.4	11
43346	10.9	79.8	7	12	GEOP	500	20	0	48.4	45.8	65.7	6
43369	8.3	73.2	2	00	GEOP	250	20	0	102.3	0.0	99.7	5
43371	8.5	76.9	64	00	GEOP	70	18	1	103.2	-250.1	269.4	10
43371	8.5	76.9	64	12	GEOP	150	21	2	117.7	64.5	131.4	7
51431	44.0	81.3	663	00	GEOP	925	30	0	21.7	-30.8	37.5	3
51777	39.0	88.2	889	12	GEOP	925	30	8	24.1	-68.9	72.8	3

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
72280	32.7	-114.6	63	12	GEOP	1000	12	0	43.0	10.4	42.5	5
78073	25.0	-77.5	7	12	GEOP	925	17	4	25.9	-17.7	30.5	3
78866	18.0	-63.1	9	12	GEOP	850	23	0	29.5	14.2	32.1	4

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
91366	8.7	167.7	8	00	GEOP	50	28	1	108.6	139.0	175.2	3
92044	-2.1	147.4	5	00	GEOP	200	27	3	106.1	-33.9	109.3	8
97180	-5.1	119.6	14	00	GEOP	400	13	1	45.7	-54.6	69.9	3

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
34247	50.4	41.0	92	12	GEOP	250	30	0	33.6	76.6	83.4	7

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89022	-75.6	-26.3	30	12	GEOP	250	27	0	79.0	-55.3	95.2	6
89512	-70.8	11.8	102	00	GEOP	925	30	0	23.0	-22.8	32.1	3
89592	-66.6	93.0	35	00	GEOP	1000	29	0	22.5	-22.6	31.6	3
89642	-66.7	140.0	41	00	GEOP	925	29	0	22.5	-37.4	43.5	6
89664	-77.8	166.7	24	00	GEOP	250	22	0	47.1	-75.1	88.1	3

LIST OF SUSPECT SHIPS FOR APR 2004

WIND DIRECTION

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
C6SI4	37.5	141.9	ALL	DD	25	0	0	40.9	44.2	59.7
DIHE	48.4	-124.5	ALL	DD	23	0	0	49.6	42.0	64.2
FNCI	43.3	4.9	ALL	DD	25	0	0	46.7	38.2	59.6
TEST	-6.2	86.3	ALL	DD	20	13	65	94.9	-12.4	88.7
UBXS	20.2	-17.3	ALL	DD	23	0	0	13.3	31.1	33.7
UCCW	48.9	146.7	ALL	DD	22	0	0	26.7	30.3	40.0
UDDE	53.2	159.9	ALL	DD	22	0	0	56.3	-44.0	70.4
VRWC8	39.8	-137.8	ALL	DD	21	0	0	50.4	35.6	60.7
UDUR	16.1	-16.8	ALL	DD	41	0	0	28.3	33.0	43.3

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FUX6	36.2	-125.2	ALL	FF	33	0	0	6.0	6.7	9.0
9VVU	12.2	-91.5	ALL	FF	29	1	3	4.0	8.3	9.2
A8CF4	-33.9	116.3	ALL	FF	47	0	0	4.7	5.1	6.9
C6JS	49.2	-6.1	ALL	FF	23	0	0	2.1	5.2	5.6
C6KV2	16.0	-67.7	ALL	FF	22	0	0	1.1	-5.4	5.5
DASO	22.5	116.6	ALL	FF	34	0	0	2.9	5.1	5.8
DPLE	29.5	-78.6	ALL	FF	24	0	0	4.3	5.3	6.7
ELXT9	47.2	173.2	ALL	FF	20	0	0	3.4	5.4	6.3
FNYF	38.0	3.6	ALL	FF	57	0	0	4.5	5.1	6.8
HP6038	46.4	-48.4	ALL	FF	115	0	0	4.0	6.7	7.8
OUEV	62.5	-7.3	ALL	FF	23	0	0	3.7	8.6	9.3
OWME	62.4	-50.5	ALL	FF	27	0	0	6.0	5.1	7.8
OYVQ2	-31.0	168.3	ALL	FF	23	0	0	4.1	6.4	7.5
OZQS2	53.8	1.7	ALL	FF	34	0	0	3.1	5.5	6.3
SCKB	45.0	-60.1	ALL	FF	35	0	0	3.1	5.2	6.1

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
TEST	-6.2	86.3	ALL	FF	80	59	74	5.0	5.2	7.1
UCUO	57.1	14.4	ALL	FF	57	1	2	4.1	8.9	9.8
UERK	48.4	140.9	ALL	FF	29	0	0	3.0	5.1	5.9
VEP717	46.7	-48.7	ALL	FF	115	0	0	5.2	7.8	9.3
WDA2769	45.1	-83.1	ALL	FF	20	0	0	3.6	5.2	6.3
YJUF7	46.8	-48.0	ALL	FF	120	0	0	4.2	6.6	7.8

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
AVOSTEST	47.5	-52.8	ALL	MSLP	68	65	96	0.3	-14.6	14.6
C6FV4	-0.3	-1.3	ALL	MSLP	33	0	0	1.3	6.8	7.0
C6LF8	34.5	-74.1	ALL	MSLP	29	0	0	1.6	5.0	5.2
C6TC2	34.2	139.6	ALL	MSLP	22	0	0	2.9	4.5	5.3
ELVY8	-8.9	105.6	ALL	MSLP	36	0	0	1.6	-4.7	5.0
ELZN3	17.1	40.8	ALL	MSLP	30	2	7	1.7	6.4	6.6
H9LW	36.2	-130.4	ALL	MSLP	33	0	0	2.5	5.6	6.1
KS003	26.1	-80.2	ALL	MSLP	49	0	0	0.7	5.1	5.1
KS005	24.5	-81.4	ALL	MSLP	26	0	0	0.7	-4.1	4.1
KS006	18.3	-65.0	ALL	MSLP	98	0	0	0.6	5.2	5.2
PHAA	0.5	-27.5	ALL	MSLP	24	0	0	2.5	4.4	5.0
PHAL	36.8	-12.1	ALL	MSLP	44	1	2	1.5	-6.3	6.5
SXVF	31.6	-44.7	ALL	MSLP	23	1	4	1.2	10.4	10.5
TEST	-6.2	86.3	ALL	MSLP	82	79	96	12.6	0.7	10.3
UCJL	70.6	19.3	ALL	MSLP	21	0	0	0.8	9.2	9.2
UCUO	57.1	14.4	ALL	MSLP	57	27	47	5.3	-7.4	9.0
UIDO	46.5	145.5	ALL	MSLP	27	16	59	5.1	3.5	6.0
UIZE	71.7	33.0	ALL	MSLP	66	0	0	6.9	-6.2	9.3
V2JH	18.7	-74.4	ALL	MSLP	38	0	0	0.8	-4.2	4.2
V7DV5	20.3	-58.9	ALL	MSLP	20	0	0	1.0	4.1	4.2
VRYO2	37.2	11.3	ALL	MSLP	43	0	0	1.2	4.2	4.4
WMCV	39.4	-125.0	ALL	MSLP	31	0	0	1.6	-5.0	5.3
ZCBP5	48.8	-47.9	ALL	MSLP	21	0	0	2.4	5.1	5.6

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FDV6	34.4	-123.3	ALL	SST	20	0	0	0.8	4.1	4.2
3FPA6	35.0	-170.0	ALL	SST	24	1	4	1.0	3.5	3.6
A8DO8	15.8	148.3	ALL	SST	36	0	0	1.8	3.6	4.0
CG2350	43.2	-79.2	ALL	SST	64	8	13	5.3	-0.6	5.3
CGDR	50.8	-128.4	ALL	SST	38	2	5	1.5	4.8	5.1
ELVB3	49.0	-129.5	ALL	SST	83	0	0	1.2	3.1	3.4
FNFP	44.2	-1.3	ALL	SST	86	1	1	2.5	3.3	4.1
FNJI	43.4	4.8	ALL	SST	45	1	2	2.6	3.4	4.3
HOMQ	18.0	119.1	ALL	SST	22	0	0	1.2	3.1	3.4
KDBG	22.5	132.0	ALL	SST	25	0	0	0.7	-4.7	4.8
KGJD	26.5	-54.7	ALL	SST	63	25	40	0.5	2.7	2.7
KRPB	39.1	1.1	ALL	SST	41	0	0	2.3	-3.2	3.9
KS003	26.1	-80.2	ALL	SST	49	20	41	1.0	-8.6	8.7
LAJV4	39.1	143.4	ALL	SST	41	0	0	2.3	5.7	6.2
LALK4	55.9	-10.1	ALL	SST	21	1	5	1.5	-3.2	3.5
LAVU4	36.6	-20.6	ALL	SST	32	14	44	4.0	-1.6	4.2
OVYA2	60.7	-46.1	ALL	SST	35	9	26	2.7	2.6	3.7
P3FX6	19.5	39.5	ALL	SST	90	0	0	2.2	3.8	4.4
PDZR	25.8	-76.7	ALL	SST	24	0	0	1.0	-3.8	3.9
S6IW	36.6	-66.9	ALL	SST	69	0	0	1.2	3.4	3.6
SFMN	38.6	135.5	ALL	SST	45	0	0	1.2	3.2	3.4
SLCH	38.9	-71.2	ALL	SST	35	0	0	1.4	4.1	4.3
TEST	-6.2	86.3	ALL	SST	82	22	27	5.2	-2.4	5.7
UBXS	20.2	-17.3	ALL	SST	28	2	7	2.1	-4.6	5.0
UCEF	38.9	137.8	ALL	SST	43	0	0	2.9	3.2	4.3
UCUO	57.1	14.4	ALL	SST	56	2	4	2.1	4.3	4.8
UDUR	16.1	-16.8	ALL	SST	26	5	19	2.4	-5.0	5.5
UHVW	-36.4	150.7	ALL	SST	26	0	0	1.7	3.9	4.2
UICP	-18.9	11.9	ALL	SST	84	15	18	2.7	-3.2	4.2
V2AC6	22.0	117.2	ALL	SST	36	0	0	1.7	3.2	3.6
V2WB	22.0	-55.2	ALL	SST	23	0	0	2.3	-3.2	3.9
VCPX	44.8	-82.9	ALL	SST	25	3	12	5.3	-0.4	5.2
VGNW	43.5	-78.0	ALL	SST	22	7	32	4.5	-0.8	4.4
VOCJ	46.2	-60.2	ALL	SST	102	6	6	2.4	4.0	4.6
WCZ9703	45.3	-83.5	ALL	SST	25	3	12	3.5	-4.2	5.4
WDCJ	33.1	129.2	ALL	SST	43	2	5	2.6	3.3	4.2

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WFLH	31.3	-137.0	ALL	SST	63	0	0	1.5	3.3	3.6
UBXS	20.2	-17.3	ALL	SST	80	18	23	2.1	-4.8	5.2
UDUR	16.1	-16.8	ALL	SST	84	15	18	2.6	-4.7	5.4

LIST OF SUSPECT BUOYS FOR APR 2004

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
22102	34.8	125.8	ALL	DD	35	33	94	11.3	12.0	14.4
22103	34.0	127.5	ALL	DD	32	31	97	0.0	-96.0	96.0
52523	17.9	125.5	ALL	DD	21	0	0	26.3	-31.6	40.7

WIND SPEED

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
22102	34.8	125.8	ALL	FF	96	72	75	7.3	15.3	16.9
22103	34.0	127.5	ALL	FF	110	90	82	6.4	14.0	15.3
22104	34.8	128.9	ALL	FF	56	42	75	8.3	13.5	15.7
22105	37.5	130.0	ALL	FF	22	18	82	5.4	1.6	5.0

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
14925	-24.6	65.5	ALL	MSLP	103	13	13	4.1	5.3	6.7
16578	-50.9	72.9	ALL	MSLP	119	11	9	4.4	4.1	6.0
25572	87.5	-132.4	ALL	MSLP	114	51	45	8.6	1.7	8.7
44772	56.7	-29.6	ALL	MSLP	44	22	50	2.0	-0.2	2.0
48582	86.4	-68.5	ALL	MSLP	116	29	25	5.6	-1.5	5.8

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16562	-64.2	142.9	ALL	SST	110	39	35	2.9	4.0	4.9
32693	8.8	-133.0	ALL	SST	105	0	0	0.2	3.2	3.2
41601	38.2	-61.2	ALL	SST	66	0	0	2.7	4.0	4.8
44509	48.4	-49.6	ALL	SST	73	9	12	1.8	6.7	7.0
44510	50.4	-50.3	ALL	SST	52	28	54	1.4	5.4	5.5
44511	41.8	-48.3	ALL	SST	58	3	5	3.0	-4.9	5.7
46633	60.5	-145.8	ALL	SST	102	0	0	1.5	3.9	4.2
46972	20.4	-178.8	ALL	SST	26	0	0	0.6	4.9	5.0
53593	39.6	145.5	ALL	SST	106	0	0	1.7	-3.0	3.5

1) URL=

http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_criteria_suspect_stations.pdf

2)

URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_criteria_suspect_stations.html