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

LIST OF SUSPECT LAND SURFACE STATIONS NOV 2003

WMO REGION 1

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
64108	-3.3	17.4	324	ALL	MSLP	26	0	0	1.9	4.5	4.9
64222	-5.0	18.8	449	ALL	MSLP	30	0	0	1.7	5.4	5.6
64654	8.4	20.6	511	ALL	MSLP	26	0	0	1.3	7.0	7.1
65418	9.5	-0.9	173	ALL	MSLP	50	0	0	0.9	4.1	4.2

WMO REGION 2

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
24671	64.0	135.9	402	ALL	MSLP	112	1	1	3.3	5.2	6.2
24688	63.3	143.1	741	ALL	MSLP	119	20	17	4.0	7.9	8.9
30537	54.0	108.3	464	ALL	MSLP	120	2	2	2.6	-5.1	5.7
30731	53.0	108.3	487	ALL	MSLP	66	0	0	2.7	-4.3	5.1
31137	56.3	131.1	850	ALL	MSLP	112	0	0	4.2	4.8	6.4
36096	51.7	94.5	628	ALL	MSLP	117	0	0	4.2	4.4	6.1
40726	36.8	45.7	1385	ALL	MSLP	97	1	1	2.7	4.8	5.5
44203	51.1	99.7	1583	ALL	MSLP	117	4	3	4.4	7.0	8.2
44212	49.8	92.1	936	ALL	MSLP	116	0	0	4.6	4.2	6.2
44213	49.7	94.4	1232	ALL	MSLP	118	1	1	4.8	4.0	6.2
44224	48.8	90.1	1928	ALL	MSLP	23	0	0	5.5	-5.1	7.4
44225	48.7	98.3	1723	ALL	MSLP	118	15	13	4.8	6.7	8.2
44232	49.4	102.7	933	ALL	MSLP	115	0	0	4.7	4.7	6.7
44241	48.9	106.1	807	ALL	MSLP	117	1	1	3.6	4.4	5.7
44254	49.0	111.6	994	ALL	MSLP	20	0	0	3.5	4.6	5.7
44265	46.1	91.6	1186	ALL	MSLP	114	9	8	3.4	9.4	10.0
44275	46.8	98.1	2255	ALL	MSLP	117	18	15	5.6	4.8	7.3
44284	46.7	100.1	2117	ALL	MSLP	116	42	36	6.6	5.7	8.7
44285	46.9	102.8	1655	ALL	MSLP	119	4	3	4.9	4.9	6.9
44286	47.2	104.2	1357	ALL	MSLP	25	1	4	3.1	5.0	5.9
44287	46.1	100.7	1860	ALL	MSLP	116	0	0	4.8	4.2	6.4
44336	45.5	103.9	1316	ALL	MSLP	111	4	4	4.2	5.6	7.0
51334	44.6	82.9	321	ALL	MSLP	112	0	0	2.3	4.1	4.7
51495	43.2	91.7	792	ALL	MSLP	112	0	0	2.2	8.8	9.1
52436	40.3	97.0	1527	ALL	MSLP	112	0	0	2.6	4.9	5.5
52495	40.8	104.5	1329	ALL	MSLP	120	0	0	2.4	4.4	5.0
52533	39.8	98.5	1478	ALL	MSLP	120	0	0	2.6	5.0	5.7
52652	38.9	100.4	1483	ALL	MSLP	120	0	0	3.5	4.9	5.9
53192	44.0	114.9	1128	ALL	MSLP	120	0	0	2.1	4.8	5.2
54208	42.2	116.5	1247	ALL	MSLP	120	1	1	2.6	4.3	5.1

WMO REGION 3

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
80398	-4.2	-69.9	84	ALL	MSLP	32	0	0	1.0	5.3	5.4
82765	-7.3	-47.5	193	ALL	MSLP	90	0	0	1.4	4.4	4.6
83319	-14.7	-52.3	315	ALL	MSLP	88	0	0	1.0	5.8	5.9
83738	-22.5	-44.5	440	ALL	MSLP	49	10	20	1.3	-12.9	13.0
84390	-4.6	-81.3	90	ALL	MSLP	23	0	0	0.6	4.8	4.8
84401	-5.2	-80.6	55	ALL	MSLP	119	0	0	1.4	5.3	5.5
84425	-5.9	-76.1	184	ALL	MSLP	26	0	0	1.4	7.8	7.9
84452	-6.8	-79.8	34	ALL	MSLP	109	0	0	1.4	4.0	4.3
84455	-6.4	-76.4	282	ALL	MSLP	88	0	0	1.9	9.8	9.9
84501	-8.1	-79.0	30	ALL	MSLP	90	0	0	1.7	5.3	5.5
84720	-14.9	-74.9	567	ALL	MSLP	59	0	0	1.7	6.0	6.3

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
84773	-17.7	-71.3	9	ALL	MSLP	21	0	0	0.9	4.7	4.8
84782	-18.1	-70.3	458	ALL	MSLP	97	0	0	1.6	8.3	8.4
85041	-11.0	-68.8	235	ALL	MSLP	55	1	2	2.0	7.6	7.9
85365	-22.0	-63.7	645	ALL	MSLP	57	0	0	2.6	4.3	5.0
85394	-22.8	-64.3	381	ALL	MSLP	43	0	0	2.8	4.0	4.9
85406	-18.4	-70.3	55	ALL	MSLP	117	0	0	1.9	5.7	6.0
85486	-28.6	-70.8	526	ALL	MSLP	23	0	0	2.0	4.1	4.5
87222	-28.6	-65.8	454	ALL	MSLP	116	0	0	2.2	-4.0	4.6

WMO REGION 4

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71023	65.9	-89.4	18	ALL	MSLP	120	33	28	8.6	3.1	9.1
71048	61.6	-125.8	610	ALL	MSLP	109	0	0	3.4	6.8	7.6
71060	65.6	-118.1	230	ALL	MSLP	119	19	16	7.2	0.9	7.2
72375	35.1	-11.2	2139	ALL	MSLP	119	6	5	6.4	-0.8	6.4
76220	29.0	-107.8	1932	ALL	MSLP	33	13	39	3.6	10.6	11.2
76225	28.6	-106.1	1435	ALL	MSLP	84	0	0	2.9	-7.7	8.2
76323	26.9	-105.7	1661	ALL	MSLP	76	1	1	3.7	5.3	6.4
76658	19.2	-103.7	494	ALL	MSLP	27	0	0	0.7	4.7	4.8
76773	17.8	-97.8	1680	ALL	MSLP	35	0	0	2.0	4.1	4.5
76843	16.8	-93.1	528	ALL	MSLP	68	0	0	1.1	5.6	5.7
76903	14.9	-92.3	118	ALL	MSLP	65	0	0	1.2	5.5	5.6
78588	17.2	-87.5	1	ALL	MSLP	120	110	92	0.9	0.5	1.0

WMO REGION 5

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
92010	-6.4	145.2	1598	ALL	MSLP	36	0	0	1.6	9.2	9.3
96753	-6.5	106.8	250	ALL	MSLP	47	0	0	0.8	5.3	5.3
97378	-10.7	123.1	1	ALL	MSLP	42	30	71	0.3	-14.6	14.6
98851	6.1	125.2	15	ALL	MSLP	22	0	0	2.1	-4.6	5.1

WMO REGION 6

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16059	45.2	7.7	287	ALL	MSLP	95	0	0	2.5	4.2	4.9

WMO REGION ANTARCTICA

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89253	-63.2	-55.4	75	ALL	MSLP	108	0	0	3.1	5.1	5.9
89263	-66.0	-66.1	20	ALL	MSLP	117	65	56	10.4	-3.1	10.8

LIST OF SUSPECT RADIOSONDE STATIONS FOR NOV 2003

WMO REGION 1

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
64650	4.4	18.5	366	12	GEOP	1000	16	1	12.0	74.5	75.4	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	150	16	8	87.6	180.1	197.9	6
29839	53.3	83.8	159	12	GEOP	200	14	0	98.5	-2.4	94.9	3
42027	34.1	74.8	1587	00	GEOP	200	10	0	86.4	-44.4	93.2	4
42027	34.1	74.8	1587	12	GEOP	400	17	0	44.7	45.8	63.0	4
42101	30.3	76.5	251	00	GEOP	150	23	0	99.9	-36.0	104.1	5
42101	30.3	76.5	251	12	GEOP	200	24	0	84.8	-33.9	89.7	6
42182	28.6	77.2	216	00	GEOP	400	20	0	33.1	73.2	80.0	10
42182	28.6	77.2	216	12	GEOP	100	13	0	134.8	89.7	157.5	10
42314	27.5	95.0	111	12	GEOP	300	11	1	31.8	-82.7	88.0	3
42339	26.3	73.0	224	12	GEOP	250	14	0	87.3	1.1	84.2	3
42361	26.2	78.3	207	00	GEOP	925	25	1	26.6	-55.5	61.4	3
42361	26.2	78.3	207	12	GEOP	925	23	0	21.8	-49.1	53.5	4
42369	26.8	80.9	128	00	GEOP	200	10	0	60.7	-82.9	100.9	5
42369	26.8	80.9	128	12	GEOP	250	15	1	69.6	-79.0	103.6	6
42397	26.7	88.4	123	12	GEOP	700	25	1	25.6	-40.4	47.6	5
42410	26.1	91.6	54	12	GEOP	250	12	0	70.1	-60.2	90.1	4
42492	25.6	85.1	60	00	GEOP	700	29	0	23.8	-27.9	36.5	5
42492	25.6	85.1	60	12	GEOP	150	24	1	110.2	-67.9	127.4	7
42647	23.1	72.6	55	12	GEOP	250	13	0	51.7	73.2	88.4	5
42701	23.3	85.3	652	00	GEOP	100	20	0	107.0	8.5	104.6	4
42701	23.3	85.3	652	12	GEOP	70	10	0	83.4	-96.1	124.5	3
42809	22.6	88.4	6	00	GEOP	100	25	1	125.0	-15.9	123.4	6
42809	22.6	88.4	6	12	GEOP	100	22	0	90.2	-110.2	141.1	3
42874	21.2	81.7	298	00	GEOP	200	11	0	104.1	59.7	115.8	5
42874	21.2	81.7	298	12	GEOP	200	10	0	59.7	82.4	100.0	3
43003	19.1	72.8	14	00	GEOP	100	18	5	109.6	-154.8	187.3	12
43003	19.1	72.8	14	12	GEOP	50	17	1	135.3	109.1	170.5	7
43014	19.9	75.4	579	00	GEOP	200	20	1	97.6	47.1	106.0	6
43014	19.9	75.4	579	12	GEOP	200	21	0	85.9	55.7	100.6	6
43150	17.7	83.3	66	00	GEOP	1000	18	0	3.5	-32.7	32.9	3
43185	16.2	81.2	3	12	GEOP	200	12	0	87.6	40.4	93.1	4
43192	15.5	73.8	60	00	GEOP	100	18	0	127.0	-75.4	144.6	8
43192	15.5	73.8	60	12	GEOP	200	12	1	94.2	106.3	139.1	7
43285	12.9	74.8	31	12	GEOP	700	21	0	38.3	-2.7	37.5	5
43295	13.0	77.6	921	12	GEOP	100	11	0	78.6	94.9	120.9	3
43311	11.1	72.7	4	00	GEOP	200	22	0	83.2	-42.2	91.6	3
43333	11.7	92.7	79	12	GEOP	100	20	0	79.2	-121.5	143.9	7
43346	10.9	79.8	7	00	GEOP	100	18	1	125.6	18.5	123.3	4
43371	8.5	76.9	64	00	GEOP	30	12	1	145.2	-179.5	226.6	4
51431	44.0	81.3	663	00	GEOP	925	30	0	22.2	-25.5	33.6	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	850	11	0	31.9	13.5	33.3	3
78866	18.0	-63.1	9	12	GEOP	850	24	0	26.0	20.3	32.6	4

WMO REGION 5

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
96163	-0.9	100.3	3	00	GEOP	400	11	1	64.4	-7.4	61.6	4
97180	-5.1	119.6	14	00	GEOP	100	13	0	138.6	-18.1	134.4	5

WMO REGION ANTARCTICA

STN NO.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89512	-70.8	11.8	102	00	GEOP	500	30	0	48.7	-36.6	60.3	5
89512	-70.8	11.8	102	12	GEOP	500	14	0	48.7	-37.9	60.4	5

LIST OF SUSPECT SHIPS FOR NOV 2003

SHIP NO.	LAT	LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND DIRECTION										
3ETX6	-27.6	40.9	ALL	DD	46	4	9	74.6	-41.3	84.4
MCDZ9	18.3	-103.6	ALL	DD	25	0	0	49.5	-68.2	83.7
OYYK2	-38.9	-172.7	ALL	DD	22	0	0	34.5	-39.0	51.6
UANA	70.5	36.1	ALL	DD	38	1	3	76.5	-37.8	84.4
UICO	43.1	-51.1	ALL	DD	37	0	0	85.5	6.2	84.5
VEP717	46.7	-48.7	ALL	DD	93	0	0	24.2	32.5	40.4
WIND SPEED										
3ETX6	-27.6	40.9	ALL	FF	90	5	6	4.5	8.6	9.7
3FEI6	36.0	142.3	ALL	FF	66	0	0	3.5	5.3	6.3
3FOX8	20.0	112.5	ALL	FF	34	0	0	4.0	5.5	6.7
3FWP3	22.1	114.8	ALL	FF	31	0	0	3.0	5.0	5.8
A8CB8	2.4	90.2	ALL	FF	41	1	2	4.3	5.3	6.8
DEOT	75.2	15.2	ALL	FF	87	1	1	5.3	5.4	7.5
FNNO	50.3	-0.8	ALL	FF	62	0	0	3.6	5.6	6.7
LMWO3	5.1	-83.9	ALL	FF	21	2	10	5.3	5.1	7.3
MZCE9	28.6	-135.2	ALL	FF	29	0	0	2.8	5.0	5.7
OWFU2	57.7	11.3	ALL	FF	40	0	0	4.8	6.4	7.9
OXRA6	57.6	11.4	ALL	FF	23	1	4	4.8	7.3	8.7
P3CE9	27.3	125.0	ALL	FF	64	4	6	7.3	6.8	9.9
TEST	39.0	-77.0	ALL	FF	83	45	54	3.4	7.2	7.9
TSMU	39.8	9.9	ALL	FF	32	0	0	4.9	6.0	7.7
UCJT	70.8	59.3	ALL	FF	92	0	0	4.7	5.8	7.5
UCUO	73.5	53.4	ALL	FF	22	0	0	2.9	6.8	7.4
UCUQ	73.5	53.7	ALL	FF	42	0	0	3.9	6.4	7.5
UETM	63.8	7.3	ALL	FF	34	0	0	5.4	8.5	10.0
V2DX	13.2	-17.4	ALL	FF	36	1	3	5.7	5.4	7.8
V2EA4	26.0	55.7	ALL	FF	42	0	0	4.4	6.8	8.0
V2FN	10.9	-60.8	ALL	FF	24	0	0	5.1	9.0	10.4
V2OH1	26.1	-42.0	ALL	FF	49	6	12	6.2	6.5	8.9
VCTX	43.5	-78.3	ALL	FF	35	0	0	4.1	5.6	6.9
VDFP	45.7	-83.3	ALL	FF	27	0	0	2.6	5.5	6.1
VDLC	43.8	-82.2	ALL	FF	31	0	0	3.4	5.1	6.1
VEP717	46.7	-48.7	ALL	FF	116	0	0	4.3	5.4	6.9
VNVF	20.5	125.0	ALL	FF	37	0	0	5.0	5.3	7.3
VOTV	49.2	-67.4	ALL	FF	25	0	0	3.0	6.6	7.2
VRWE9	-22.3	110.7	ALL	FF	22	0	0	3.2	5.2	6.1
VRWK3	33.6	142.8	ALL	FF	21	0	0	2.5	6.0	6.5
WDA2311	56.1	-132.8	ALL	FF	26	0	0	3.8	5.6	6.7
WDA3588	48.2	-122.8	ALL	FF	34	0	0	4.4	5.1	6.8
WE4805	45.4	-86.4	ALL	FF	50	0	0	4.9	7.5	8.9
WQZ9670	44.1	-82.5	ALL	FF	56	0	0	3.0	6.5	7.2
WYP8657	47.1	-91.0	ALL	FF	44	0	0	4.6	6.5	7.9
WYR4481	45.4	-83.4	ALL	FF	29	0	0	3.1	5.4	6.2
WZP8164	43.8	-87.6	ALL	FF	26	0	0	4.2	6.5	7.7
UCUO	73.4	53.2	ALL	FF	23	0	0	3.5	7.7	8.4

MEAN SEA LEVEL PRESSURE

3FKM8	29.5	129.4	ALL	MSLP	26	1	4	1.6	6.1	6.3
A8AS7	-12.4	-133.9	ALL	MSLP	25	0	0	0.8	4.1	4.2
A8CK6	4.3	-30.3	ALL	MSLP	29	0	0	1.4	-4.6	4.8
C6FV4	29.7	127.9	ALL	MSLP	41	0	0	1.0	4.6	4.8
CG2556	43.9	-78.1	ALL	MSLP	24	5	21	1.4	-11.3	11.4
DHEB	12.4	45.4	ALL	MSLP	35	0	0	1.1	5.7	5.8
DQVI	33.7	-118.5	ALL	MSLP	67	0	0	1.5	4.8	5.0
ELSR6	12.7	-69.4	ALL	MSLP	64	1	2	2.4	-6.4	6.8
ELXT9	41.7	144.5	ALL	MSLP	38	0	0	1.2	4.7	4.8
MANE	-1.9	107.0	ALL	MSLP	81	0	0	1.3	4.3	4.5
TEST	39.0	-77.0	ALL	MSLP	85	82	96	1.5	0.4	1.3
UANA	70.5	36.1	ALL	MSLP	44	20	45	3.5	-2.7	4.4
UCTR	-12.7	12.8	ALL	MSLP	47	0	0	1.9	-9.2	9.4
UCUO	73.5	53.4	ALL	MSLP	21	4	19	3.5	-7.9	8.6
UIAH	73.7	53.6	ALL	MSLP	94	20	21	4.8	-7.3	8.7
UICO	43.1	-51.1	ALL	MSLP	45	4	9	6.6	2.5	7.0
UIZE	74.5	19.5	ALL	MSLP	67	0	0	6.3	3.9	7.4
V2AF4	-30.7	30.6	ALL	MSLP	30	0	0	2.1	4.2	4.6
V2OB1	46.7	-7.8	ALL	MSLP	51	7	14	6.0	-4.7	7.6
VOTV	49.2	-67.4	ALL	MSLP	25	23	92	2.4	0.9	1.9
VTKW	34.3	138.4	ALL	MSLP	25	0	0	2.0	-4.9	5.3
WCY7054	23.3	-158.3	ALL	MSLP	45	0	0	1.4	5.3	5.4
UCUO	73.4	53.2	ALL	MSLP	23	12	52	4.5	-8.4	9.4

SEA SURFACE TEMPERATURE

3FJV4	34.2	143.5	ALL	SST	27	0	0	0.8	3.2	3.3
3FKM8	29.5	129.4	ALL	SST	25	0	0	1.5	-3.5	3.8
3FPK7	46.7	-48.0	ALL	SST	118	0	0	1.7	-3.1	3.6
3FWP3	22.1	114.8	ALL	SST	31	0	0	1.7	3.1	3.5
9KKS	17.5	64.7	ALL	SST	65	0	0	1.3	-4.1	4.3
9MTE	6.7	115.3	ALL	SST	24	0	0	1.3	3.9	4.1
A8AC5	32.1	124.9	ALL	SST	21	8	38	1.9	-0.1	1.9
C6IZ7	38.6	-9.5	ALL	SST	34	1	3	2.5	4.1	4.8
C6QE7	43.1	-60.6	ALL	SST	111	0	0	1.7	-3.4	3.8
CG2960	45.3	-81.7	ALL	SST	91	16	18	4.2	3.4	5.4
CGDS	43.4	-79.3	ALL	SST	66	6	9	4.1	3.8	5.6
CGDT	70.1	-126.5	ALL	SST	49	38	78	2.4	5.5	5.9
ELWY3	34.0	-8.3	ALL	SST	25	0	0	1.7	3.0	3.4
ELXE2	-7.0	149.1	ALL	SST	21	19	90	0.5	-2.8	2.8
ELXO4	-7.7	-151.8	ALL	SST	81	0	0	2.5	-3.3	4.1
ELZV9	7.9	-95.5	ALL	SST	43	5	12	2.2	-3.9	4.5
FNJI	37.0	6.8	ALL	SST	43	0	0	1.1	3.2	3.4
FNYF	38.4	9.0	ALL	SST	50	0	0	3.1	4.0	5.1
KL0YL	57.7	-152.2	ALL	SST	30	14	47	2.4	5.0	5.5
KRPB	28.5	-93.3	ALL	SST	28	0	0	2.0	-3.4	4.0
KS034	14.5	-46.1	ALL	SST	111	22	20	3.9	3.5	5.2
LAEP4	20.8	-63.1	ALL	SST	35	0	0	1.0	-4.9	5.0
LAJV4	23.4	-112.0	ALL	SST	51	0	0	1.7	3.1	3.5
LF3F	64.3	7.8	ALL	SST	114	0	0	1.3	3.7	3.9
OUEV	62.1	-8.7	ALL	SST	37	1	3	2.8	4.7	5.4
OZIA	63.7	-57.9	ALL	SST	96	6	6	1.5	3.2	3.5
P3CE9	27.3	125.0	ALL	SST	60	0	0	3.6	-3.3	4.8
PHPO	4.5	4.6	ALL	SST	67	0	0	1.1	-3.6	3.7
S6TS	33.3	136.4	ALL	SST	82	2	2	2.1	-3.5	4.1
SHJC	41.3	-63.4	ALL	SST	20	1	5	1.9	4.2	4.6
SLCH	42.1	-61.8	ALL	SST	24	1	4	0.9	3.1	3.2
UANF	57.0	5.2	ALL	SST	36	7	19	2.1	3.8	4.3

SEA SURFACE TEMPERATURE

UCUD	74.0	53.5	ALL	SST	52	0	0	2.2	4.6	5.1
UCUO	73.5	53.4	ALL	SST	20	2	10	2.0	3.2	3.8
UCUQ	73.5	53.7	ALL	SST	42	5	12	2.8	5.5	6.2
UFLC	47.5	141.1	ALL	SST	21	1	5	2.9	5.7	6.3
UGMB	34.1	127.3	ALL	SST	38	5	13	5.3	0.5	5.3
UGMC	36.2	125.9	ALL	SST	45	12	27	4.8	3.1	5.7
UICO	43.1	-51.1	ALL	SST	54	0	0	1.8	-5.9	6.2
UIEO	32.0	122.5	ALL	SST	36	3	8	3.9	3.2	5.0
V2AR5	19.8	-17.8	ALL	SST	50	0	0	2.2	3.6	4.2
V2OH1	26.1	-42.0	ALL	SST	49	0	0	2.0	-3.2	3.7
VCTX	43.5	-78.3	ALL	SST	35	10	29	4.1	1.6	4.3
VDLC	43.8	-82.2	ALL	SST	31	10	32	4.3	3.9	5.7
VOGT	56.1	-60.7	ALL	SST	28	0	0	2.8	4.0	4.9
VQHV6	37.3	-1.6	ALL	SST	34	0	0	1.8	-4.0	4.4
VRCV	38.2	11.6	ALL	SST	20	0	0	1.6	3.2	3.5
WCW9126	60.8	-151.3	ALL	SST	108	72	67	2.0	7.6	7.8
WCZ5528	44.5	-57.2	ALL	SST	81	3	4	2.5	-4.6	5.3
WE4805	45.4	-86.4	ALL	SST	50	7	14	3.6	3.5	5.0
WGJF	41.6	141.6	ALL	SST	34	0	0	2.6	-3.2	4.1
WPVD	36.9	-20.6	ALL	SST	88	2	2	2.0	3.2	3.8
WQZ9670	44.1	-82.5	ALL	SST	35	7	20	3.2	4.5	5.5
WWU8	61.0	-151.3	ALL	SST	26	19	73	1.6	6.9	7.1
WZP8164	43.8	-87.6	ALL	SST	26	11	42	3.2	4.3	5.3
ZCBQ2	46.4	-53.6	ALL	SST	52	1	2	1.2	6.2	6.3
ZCBU5	21.7	-85.8	ALL	SST	33	0	0	1.2	4.0	4.1
ZMFR	-49.4	170.2	ALL	SST	113	26	23	0.6	-8.1	8.1
UCTS	20.8	-17.0	ALL	SST	39	0	0	1.9	-4.8	5.1

LIST OF SUSPECT BUOYS FOR NOV 2003

BUOY NO.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND DIRECTION									
46702	39.0 -150.2	ALL	DD	21	1	5	105.4	-76.1	127.8
WIND SPEED									
52525	17.9 150.2	ALL	FF	60	0	0	2.0	-6.2	6.6
MEAN SEA LEVEL PRESSURE									
17653	-37.1 -12.3	ALL	MSLP	33	0	0	1.1	-6.1	6.2
56530	-16.2 103.0	ALL	MSLP	70	25	36	1.3	1.2	1.7
62802	29.9 -24.0	ALL	MSLP	51	13	25	4.6	-2.1	5.0
SEA SURFACE TEMPERATURE									
31056	-30.0 -33.6	ALL	SST	41	41	100	**	**	**
41643	32.2 -75.1	ALL	SST	81	0	0	0.8	3.2	3.3
44742	43.3 -50.6	ALL	SST	116	0	0	1.4	-5.2	5.4
46625	38.2 -130.0	ALL	SST	99	0	0	0.5	-3.2	3.2
46972	18.2 -166.7	ALL	SST	54	0	0	0.3	4.5	4.5
51761	0.6 154.4	ALL	SST	48	0	0	1.3	3.2	3.5
61525	41.1 39.4	ALL	SST	57	4	7	2.9	5.0	5.8
61753	36.0 31.1	ALL	SST	25	13	52	1.5	6.8	6.9

1)URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_reports/monthly_criteria_suspect_stations.pdf
2)URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_reports/monthly_criteria_suspect_stations.html