

**LIST OF SUSPECT LAND SURFACE STATIONS FOR DEC 2005**

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
63330	13.5	39.5	2070	ALL	MSLP	54	0	0	3.1	9.4	9.9
63402	7.7	36.8	1725	ALL	MSLP	33	3	9	4.1	-10.6	11.3
63671	1.8	40.1	244	ALL	MSLP	122	0	0	1.5	-5.9	6.1

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
24688	63.3	143.1	741	ALL	MSLP	122	3	2	2.8	8.9	9.4
24988	60.1	142.3	198	ALL	MSLP	119	0	0	2.1	-4.6	5.0
30253	57.8	114.2	278	ALL	MSLP	108	0	0	2.2	4.3	4.8
30372	56.9	118.3	711	ALL	MSLP	124	2	2	3.5	4.0	5.3
30433	55.8	109.6	487	ALL	MSLP	124	0	0	2.6	-4.9	5.6
30635	53.4	109.0	461	ALL	MSLP	124	0	0	2.5	-6.7	7.2
30726	52.6	107.1	461	ALL	MSLP	121	1	1	2.7	-5.3	6.0
30731	53.0	108.3	487	ALL	MSLP	62	1	2	2.4	-8.0	8.3
30822	51.7	105.8	467	ALL	MSLP	105	0	0	2.0	-5.1	5.5
30824	51.6	105.1	472	ALL	MSLP	124	0	0	2.4	-4.1	4.7
31137	56.3	131.1	850	ALL	MSLP	120	0	0	3.3	7.8	8.4
36096	51.7	94.5	628	ALL	MSLP	122	10	8	4.2	8.4	9.3
38933	37.8	68.8	429	ALL	MSLP	92	0	0	2.4	6.5	6.9
38944	37.5	69.4	448	ALL	MSLP	22	0	0	3.9	-5.5	6.7
40700	39.7	48.1	45	ALL	MSLP	111	0	0	1.7	-5.3	5.6
40854	29.1	58.4	1067	ALL	MSLP	119	0	0	2.7	-5.2	5.8
41530	34.0	71.6	360	ALL	MSLP	94	0	0	2.1	-6.2	6.5
44203	51.1	99.7	1583	ALL	MSLP	122	4	3	3.8	8.5	9.3
44212	49.8	92.1	936	ALL	MSLP	121	40	33	4.9	7.6	9.0
44213	49.7	94.4	1232	ALL	MSLP	124	34	27	5.0	7.4	8.9
44215	49.1	91.7	1591	ALL	MSLP	123	2	2	5.0	4.8	7.0
44216	48.8	93.1	1051	ALL	MSLP	124	7	6	4.4	7.7	8.9
44217	48.3	89.5	2148	ALL	MSLP	120	25	21	6.0	4.9	7.7
44218	48.0	91.7	1406	ALL	MSLP	122	18	15	5.0	7.7	9.2
44219	47.6	95.0	1391	ALL	MSLP	113	9	8	4.5	8.9	10.0
44221	49.7	96.4	1420	ALL	MSLP	123	27	22	3.2	10.3	10.7
44224	48.8	90.1	1928	ALL	MSLP	124	53	43	6.0	7.3	9.5
44225	48.7	98.3	1723	ALL	MSLP	123	58	47	3.8	10.2	10.9
44231	49.6	100.2	1288	ALL	MSLP	122	0	0	3.8	-4.6	5.9
44263	46.9	91.1	1951	ALL	MSLP	124	17	14	4.4	7.4	8.6
44265	46.1	91.6	1186	ALL	MSLP	123	0	0	3.5	6.0	6.9
44272	47.8	96.8	1753	ALL	MSLP	122	0	0	3.6	4.3	5.6
44275	46.8	98.1	2255	ALL	MSLP	124	4	3	6.9	0.6	6.9
44284	46.7	100.1	2117	ALL	MSLP	123	4	3	5.6	5.9	8.1
44302	47.8	112.1	926	ALL	MSLP	109	0	0	3.1	4.1	5.1
48952	15.7	106.4	168	ALL	MSLP	52	0	0	1.0	-4.8	4.9
51243	45.6	84.8	428	ALL	MSLP	124	0	0	2.5	5.5	6.1
51334	44.6	82.9	321	ALL	MSLP	123	0	0	3.6	5.6	6.7
51379	44.0	89.6	794	ALL	MSLP	123	0	0	3.2	4.2	5.3
51747	39.0	83.7	1099	ALL	MSLP	124	0	0	2.2	5.4	5.8
51777	39.0	88.2	889	ALL	MSLP	124	0	0	3.8	4.0	5.6
52418	40.2	94.7	1140	ALL	MSLP	124	0	0	2.3	4.8	5.3
52436	40.3	97.0	1527	ALL	MSLP	123	0	0	3.3	6.4	7.2
52533	39.8	98.5	1478	ALL	MSLP	124	1	1	3.0	6.4	7.1
52652	38.9	100.4	1483	ALL	MSLP	124	2	2	4.3	6.6	7.9
53192	44.0	114.9	1128	ALL	MSLP	124	0	0	2.4	5.9	6.3
54102	44.0	116.1	991	ALL	MSLP	124	0	0	2.6	4.5	5.2
56287	30.0	103.0	629	ALL	MSLP	124	0	0	2.4	4.6	5.2

WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
80099	7.1	-70.7	128	ALL	MSLP	28	0	0	1.6	-6.0	6.2
82287	-2.9	-41.6	22	ALL	MSLP	58	0	0	0.8	-4.2	4.3
82586	-5.2	-39.3	212	ALL	MSLP	91	0	0	0.9	-4.3	4.4
82704	-7.6	-72.7	170	ALL	MSLP	91	0	0	1.3	-4.6	4.8
83970	-31.3	-50.9	5	ALL	MSLP	63	1	2	2.9	-4.6	5.4
84425	-5.9	-76.1	184	ALL	MSLP	23	0	0	1.5	5.8	6.0

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
84452	-6.8	-79.8	34	ALL	MSLP	112	0	0	1.3	5.2	5.3
84455	-6.5	-76.4	282	ALL	MSLP	83	0	0	2.4	6.3	6.7
84501	-8.1	-79.0	30	ALL	MSLP	87	0	0	1.5	5.0	5.2
84720	-14.9	-74.9	567	ALL	MSLP	55	1	2	1.0	5.2	5.3
85406	-18.5	-70.2	58	ALL	MSLP	124	0	0	1.6	4.2	4.5
87222	-28.6	-65.8	454	ALL	MSLP	111	0	0	2.3	-4.4	5.0
87311	-31.4	-68.4	598	ALL	MSLP	116	0	0	2.8	-4.8	5.5
87416	-33.1	-68.4	653	ALL	MSLP	111	0	0	2.3	-4.3	4.9
87418	-32.8	-68.8	704	ALL	MSLP	107	0	0	2.8	-5.7	6.3

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
70271	62.2	-145.4	481	ALL	MSLP	102	0	0	2.7	5.2	5.9
71023	65.9	-89.4	18	ALL	MSLP	103	15	15	7.0	-1.3	7.1
71062	53.2	-115.1	903	ALL	MSLP	124	0	0	2.0	-4.3	4.7
71139	49.7	-109.5	1271	ALL	MSLP	124	0	0	1.8	-5.3	5.6
71506	67.0	-136.2	720	ALL	MSLP	119	0	0	2.4	-5.4	5.9
71571	55.7	-119.2	1015	ALL	MSLP	124	0	0	2.3	-4.5	5.1
71684	50.1	-122.9	1628	ALL	MSLP	118	0	0	3.4	-6.5	7.4
71686	50.1	-123.0	903	ALL	MSLP	122	0	0	3.0	-5.3	6.1
71746	82.3	-43.0	181	ALL	MSLP	124	35	28	8.2	0.5	8.1
71979	53.8	-118.4	1448	ALL	MSLP	83	0	0	3.3	-5.4	6.4
72268	33.3	-104.5	1118	ALL	MSLP	121	0	0	2.9	-4.2	5.1
72271	33.2	-107.3	1481	ALL	MSLP	121	0	0	3.0	-5.0	5.8
72360	36.5	-103.2	1515	ALL	MSLP	120	0	0	2.6	-5.2	5.8
72365	35.0	-106.6	1620	ALL	MSLP	121	1	1	3.0	-5.3	6.1
72370	35.3	-113.9	1033	ALL	MSLP	121	0	0	2.1	-4.6	5.1
72371	36.9	-111.4	1304	ALL	MSLP	122	0	0	2.8	-4.6	5.4
72375	35.1	-11.2	2139	ALL	MSLP	120	5	4	6.9	1.6	7.1
72464	38.3	-104.5	1439	ALL	MSLP	119	0	0	2.7	-5.3	5.9
72476	39.1	-108.5	1475	ALL	MSLP	123	0	0	2.9	-5.7	6.4
72564	41.2	-104.8	1872	ALL	MSLP	123	0	0	1.9	-4.1	4.5
72565	39.9	-104.7	1656	ALL	MSLP	123	0	0	2.5	-5.1	5.7
72569	42.9	-106.5	1612	ALL	MSLP	123	0	0	2.1	-4.7	5.1
72572	40.8	-112.0	1288	ALL	MSLP	121	0	0	2.2	-4.2	4.7
72576	42.8	-108.7	1694	ALL	MSLP	118	0	0	3.2	-5.3	6.2
72677	45.8	-108.5	1088	ALL	MSLP	121	0	0	2.7	-4.4	5.2
72776	47.5	-111.4	1131	ALL	MSLP	122	0	0	4.1	-4.6	6.1
76220	29.0	-107.8	1932	ALL	MSLP	67	20	30	3.0	9.2	9.7
76323	26.9	-105.7	1661	ALL	MSLP	99	0	0	5.2	4.9	7.1
76625	20.6	-100.4	1880	ALL	MSLP	22	0	0	2.7	-5.2	5.8
76680	19.4	-99.2	2303	ALL	MSLP	62	1	2	2.7	-5.9	6.5
78482	18.2	-71.1	12	ALL	MSLP	40	0	0	2.2	4.4	4.9
78588	17.2	-87.5	1	ALL	MSLP	124	124	100	**	**	**

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
96505	3.7	115.7	1020	ALL	MSLP	35	1	3	3.2	11.8	12.2
97378	-10.7	123.1	1	ALL	MSLP	25	16	64	0.4	-14.5	14.5

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
04301	83.6	-33.4	4	ALL	MSLP	51	23	45	2.1	-1.8	2.7
11116	47.5	10.8	870	ALL	MSLP	61	0	0	1.8	4.1	4.4
11137	47.4	12.9	810	ALL	MSLP	122	0	0	1.8	4.7	5.0
17210	37.9	42.0	896	ALL	MSLP	120	0	0	2.0	-5.6	6.0

LIST OF SUSPECT RADIOSONDE STATIONS FOR DEC 2005

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
20674	73.5	80.4	47	00	GEOP	250	25	0	58.3	-59.4	82.4	3
23418	65.1	57.1	59	00	GEOP	200	21	0	54.3	123.9	134.8	8
23418	65.1	57.1	59	12	GEOP	250	24	0	39.4	122.8	128.7	9
31168	56.5	138.1	8	00	GEOP	100	21	4	73.1	183.6	196.9	8
42027	34.1	74.8	1587	00	GEOP	400	11	0	54.8	-44.6	68.7	3
42101	30.3	76.5	251	00	GEOP	850	13	0	20.4	-63.1	66.0	9

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
42101	30.3	76.5	251 12	GEOP	100	11	2	117.6	86.0	140.3	6
42182	28.6	77.2	216 00	GEOP	100	25	0	97.6	-80.2	124.8	3
42339	26.3	73.0	224 00	GEOP	150	24	2	72.5	-117.9	137.6	7
42339	26.3	73.0	224 12	GEOP	150	23	3	89.7	-59.8	105.9	4
42361	26.2	78.3	207 12	GEOP	400	10	1	40.3	-64.1	74.5	3
42369	26.8	80.9	128 00	GEOP	100	11	0	63.6	-157.5	168.8	7
42369	26.8	80.9	128 12	GEOP	150	15	2	63.2	-103.6	120.1	8
42397	26.7	88.4	123 00	GEOP	700	20	1	19.2	-61.8	64.6	6
42397	26.7	88.4	123 12	GEOP	400	15	1	74.6	-47.1	86.0	4
42647	23.1	72.6	55 00	GEOP	200	17	0	102.0	-95.8	137.7	10
42647	23.1	72.6	55 12	GEOP	50	12	0	137.2	196.7	236.5	4
42701	23.3	85.3	652 00	GEOP	100	19	1	133.0	-106.1	167.3	7
42701	23.3	85.3	652 12	GEOP	150	24	1	101.6	-108.9	147.5	7
42724	23.9	91.3	16 00	GEOP	200	13	0	82.2	-51.0	94.0	3
42724	23.9	91.3	16 12	GEOP	200	13	1	67.1	-121.8	137.7	7
42809	22.6	88.4	6 00	GEOP	100	19	1	94.6	-127.1	156.8	9
42809	22.6	88.4	6 12	GEOP	70	22	1	108.3	-199.2	225.5	9
42867	21.1	79.1	310 00	GEOP	150	17	0	60.8	-121.1	134.7	6
42867	21.1	79.1	310 12	GEOP	100	17	0	75.8	-129.1	148.6	4
42971	20.3	85.8	46 00	GEOP	200	21	0	77.4	-60.8	97.0	6
42971	20.3	85.8	46 12	GEOP	70	10	0	137.1	-85.6	155.7	3
43003	19.1	72.8	14 00	GEOP	150	20	1	50.5	-193.8	199.9	13
43003	19.1	72.8	14 12	GEOP	150	25	0	99.3	-106.5	144.3	11
43128	17.5	78.5	545 00	GEOP	150	21	1	65.0	-128.1	142.8	6
43150	17.7	83.3	66 00	GEOP	100	21	1	135.5	-79.7	154.2	13
43150	17.7	83.3	66 12	GEOP	150	24	1	128.8	-46.0	134.1	12
43185	16.2	81.2	3 00	GEOP	200	22	0	54.0	-82.2	97.7	6
43192	15.5	73.8	60 00	GEOP	200	12	0	74.6	-153.8	169.6	8
43311	11.1	72.7	4 00	GEOP	925	28	1	24.2	-56.6	61.4	3
43333	11.7	92.7	79 00	GEOP	150	18	2	88.5	-113.6	142.3	7
43333	11.7	92.7	79 12	GEOP	150	20	5	75.7	-175.9	190.5	7
43346	10.9	79.8	7 00	GEOP	150	12	1	83.2	-144.5	164.9	6
43353	9.9	76.3	3 00	GEOP	150	13	0	94.1	-128.8	157.4	3
43353	9.9	76.3	3 12	GEOP	150	20	0	130.6	-31.0	131.1	5
43371	8.5	76.9	64 00	GEOP	100	21	4	98.3	-166.6	192.0	8
43371	8.5	76.9	64 12	GEOP	30	12	0	128.0	216.3	248.6	4
51431	44.0	81.3	663 00	GEOP	500	31	6	54.0	88.3	102.9	13
51431	44.0	81.3	663 12	GEOP	925	31	1	40.7	-27.4	48.5	8
51777	39.0	88.2	889 00	GEOP	850	31	2	23.2	-28.9	36.8	3

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
76723	18.7	-110.9	35 12	GEOP	250	13	0	80.9	-6.2	78.0	7
78866	18.0	-63.1	9 12	GEOP	925	29	2	35.6	6.2	35.5	5

WMO REGION 5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
96935	-7.4	112.8	3 00	GEOP	400	12	0	76.9	2.3	73.7	7
97014	1.5	124.9	80 00	GEOP	50	10	0	171.9	2.5	163.1	3
97180	-5.1	119.6	14 00	GEOP	150	14	1	118.1	-39.1	120.0	9
97560	-1.2	136.1	11 00	GEOP	400	10	1	79.4	-42.0	85.8	4
97980	-8.5	140.4	3 00	GEOP	150	12	0	31.7	87.8	92.9	3

WMO REGION 6

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
34731	47.3	39.8	75 00	GEOP	250	23	0	34.2	78.3	85.2	4
34731	47.3	39.8	75 12	GEOP	250	22	0	34.3	76.9	83.8	6
40265	32.4	36.3	687 00	GEOP	925	17	1	24.1	35.7	42.6	7

WMO REGION ANTARCTICA

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89642	-66.7	140.0	41 00	GEOP	1000	29	1	15.2	-29.1	32.7	4

**LIST OF SUSPECT SHIPS FOR DEC 2005**

WIND DIRECTION

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VHB9	3.6	-7.9	ALL	DD	26	0	0	65.6	44.5	78.2
A3BJ4	-46.6	169.6	ALL	DD	25	0	0	84.0	-7.3	82.6
A8GQ2	43.8	-19.9	ALL	DD	33	0	0	36.9	-31.6	48.2
C4XN	42.9	16.1	ALL	DD	24	0	0	62.6	-32.3	69.3
C6IZ7	36.0	-0.4	ALL	DD	26	0	0	51.4	-34.6	61.1
C6SS3	2.4	139.0	ALL	DD	22	0	0	106.5	4.9	104.1
CFN3031	47.4	-61.9	ALL	DD	25	0	0	29.8	-84.6	89.5
CG2958	48.7	-123.5	ALL	DD	27	0	0	47.7	-39.7	61.4
CGBY	53.3	-128.9	ALL	DD	39	0	0	37.3	-40.7	54.9
CGTF	44.7	-63.6	ALL	DD	31	0	0	17.5	-125.3	126.4
KS044	-16.9	145.8	ALL	DD	50	0	0	69.5	-56.8	89.2
LAJV4	49.3	-123.0	ALL	DD	69	14	20	83.1	-7.7	82.7
P3GY9	8.4	-84.1	ALL	DD	36	0	0	82.5	-6.1	81.6
PPSO	22.5	-19.0	ALL	DD	22	0	0	34.9	-37.3	50.6
UCUF	62.1	-60.0	ALL	DD	34	6	18	84.7	38.2	91.5
V7GX5	36.3	-10.5	ALL	DD	43	0	0	59.0	-32.0	66.5
VRBH4	30.4	133.0	ALL	DD	30	0	0	51.4	-33.4	60.6
WBN5978	61.2	-149.9	ALL	DD	29	0	0	38.6	-30.6	48.7
WDA3588	60.6	-146.4	ALL	DD	29	0	0	43.5	-30.2	52.3
WXJ63	61.1	-146.4	ALL	DD	23	0	0	57.5	-45.7	72.5
ZIPR7	15.5	41.6	ALL	DD	20	0	0	40.8	-48.6	62.8

#### WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FWP3	22.1	114.8	ALL	FF	29	0	0	3.3	5.2	6.1
9MBW7	25.1	130.3	ALL	FF	23	0	0	6.8	8.2	10.6
9MBX5	6.1	107.2	ALL	FF	28	5	18	6.5	10.7	12.5
9MCD3	18.2	120.0	ALL	FF	20	1	5	5.9	8.7	10.4
9MSM	33.8	124.1	ALL	FF	75	4	5	6.4	6.1	8.8
A8GS3	36.1	-73.2	ALL	FF	47	0	0	4.5	10.6	11.5
C6ZU	29.5	-17.5	ALL	FF	27	0	0	5.9	9.0	10.7
CFD3491	44.8	-66.7	ALL	FF	28	0	0	3.9	6.3	7.3
CGTEST	46.1	-60.2	ALL	FF	24	0	0	3.0	-6.0	6.7
ELQB8	52.3	166.8	ALL	FF	106	0	0	4.0	5.6	6.9
FNNO	49.9	-1.4	ALL	FF	97	0	0	4.3	5.2	6.7
HP6038	46.4	-48.4	ALL	FF	119	0	0	3.9	5.3	6.6
OXRA6	59.4	10.5	ALL	FF	28	0	0	3.8	6.8	7.7
UCDL	47.5	141.6	ALL	FF	69	0	0	2.6	5.7	6.3
UCEE	48.6	140.8	ALL	FF	27	0	0	2.7	5.9	6.4
UDD	61.1	172.4	ALL	FF	59	0	0	3.2	-8.2	8.8
UERK	47.8	141.6	ALL	FF	27	0	0	3.3	6.9	7.6
UICN	48.4	140.9	ALL	FF	21	0	0	2.4	6.5	6.9
VCLX	42.7	-79.2	ALL	FF	26	0	0	3.0	6.8	7.5
VEP717	46.7	-48.7	ALL	FF	118	0	0	5.3	6.7	8.5
VOPM	42.4	-79.9	ALL	FF	22	0	0	2.9	6.0	6.6
WAQ3521	44.2	-82.7	ALL	FF	42	0	0	3.4	6.7	7.5
WCZ9703	41.8	-87.2	ALL	FF	50	0	0	2.6	5.2	5.8
WYP8657	46.9	-91.5	ALL	FF	55	0	0	2.7	6.4	6.9
WYQ4356	47.5	-89.1	ALL	FF	25	0	0	3.0	5.0	5.8
WYR4481	47.3	-89.5	ALL	FF	60	0	0	3.2	6.6	7.4
ZCDF8	-12.2	101.3	ALL	FF	25	0	0	4.3	5.4	6.8

#### MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9MBW7	25.1	130.3	ALL	MSLP	23	0	0	4.9	-5.1	6.9
A8FJ8	0.6	-25.1	ALL	MSLP	37	0	0	5.2	-4.0	6.6
A8FR5	22.2	115.7	ALL	MSLP	38	0	0	1.3	5.3	5.5
A8GQ2	43.8	-19.9	ALL	MSLP	38	38	100	**	**	**
C6FZ6	12.4	135.2	ALL	MSLP	23	2	9	2.1	5.6	5.9
C6NL6	21.5	-85.8	ALL	MSLP	40	0	0	1.7	5.2	5.4
C6PZ3	4.5	-23.1	ALL	MSLP	44	0	0	1.2	5.6	5.7
C6UC3	10.6	126.8	ALL	MSLP	40	0	0	1.6	9.2	9.4
DEHY	33.4	137.6	ALL	MSLP	29	0	0	1.3	5.1	5.3
KS049	24.1	-84.8	ALL	MSLP	122	0	0	1.0	-4.6	4.7
PCFT	9.1	117.0	ALL	MSLP	21	0	0	1.1	6.9	7.0
UBMV	40.2	139.5	ALL	MSLP	24	6	25	2.2	-0.5	2.2
UCUF	62.1	-60.0	ALL	MSLP	37	21	57	9.2	4.1	9.8
UIFC	49.3	-126.7	ALL	MSLP	30	10	33	1.3	0.6	1.4
V2AW5	33.0	-60.5	ALL	MSLP	47	0	0	2.0	4.8	5.2
WAQ3521	44.2	-82.7	ALL	MSLP	40	2	5	2.1	-7.9	8.2
WDB9918	55.4	-126.0	ALL	MSLP	40	1	3	2.2	-5.3	5.8

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
ZCBN9	-26.7	34.1	ALL	MSLP	71	0	0	1.0	4.6	4.7

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FMG8	32.9	-14.2	ALL	SST	20	0	0	4.6	-3.8	5.9
3FWP3	22.1	114.8	ALL	SST	26	0	0	2.1	4.9	5.4
3FYT	71.5	21.1	ALL	SST	87	0	0	1.3	5.4	5.6
4XIS	25.9	-157.6	ALL	SST	27	0	0	2.0	-4.2	4.7
A8DZ4	36.3	-65.7	ALL	SST	31	0	0	2.5	3.1	4.0
C6IZ7	36.0	-0.4	ALL	SST	31	1	3	1.7	3.9	4.2
C6OL4	56.5	4.8	ALL	SST	53	1	2	2.7	3.4	4.3
C6QE3	18.0	-160.1	ALL	SST	50	4	8	1.6	4.1	4.4
C6RJ6	-38.4	148.8	ALL	SST	35	0	0	0.9	-3.1	3.2
CG2960	42.3	-83.0	ALL	SST	33	5	15	3.8	3.6	5.1
CGBY	53.3	-128.9	ALL	SST	40	1	3	1.8	3.6	4.0
CGDR	48.4	-123.4	ALL	SST	24	5	21	1.4	6.7	6.8
CGDS	46.5	-84.4	ALL	SST	52	15	29	2.8	5.2	5.9
CGJK	49.6	-126.5	ALL	SST	43	4	9	2.3	3.6	4.3
DBBA	54.1	12.1	ALL	SST	124	0	0	2.5	4.0	4.7
DBBU	54.6	13.0	ALL	SST	124	0	0	2.3	3.2	3.9
DGRF	25.1	-88.7	ALL	SST	26	0	0	2.6	4.5	5.1
DNDD	36.4	-2.0	ALL	SST	26	0	0	1.3	3.1	3.3
ELSM9	-32.5	16.8	ALL	SST	31	2	6	1.2	-6.7	6.8
FNFD	34.1	21.3	ALL	SST	53	3	6	2.1	4.6	5.0
FNNB	42.2	9.6	ALL	SST	27	0	0	2.0	3.3	3.9
FQDN	42.8	9.5	ALL	SST	39	0	0	1.7	3.7	4.1
KHRC	33.1	-119.5	ALL	SST	40	0	0	0.9	-5.5	5.5
KS049	24.1	-84.8	ALL	SST	122	3	2	2.9	-3.5	4.5
LF3F	64.3	7.8	ALL	SST	120	0	0	0.9	4.0	4.1
MASH6	56.0	-4.8	ALL	SST	21	0	0	2.4	3.6	4.2
NBTM	48.2	-123.3	ALL	SST	28	7	25	3.3	5.8	6.7
OZZE2	36.1	-5.3	ALL	SST	88	5	6	3.1	3.4	4.5
PJTA	19.4	-65.4	ALL	SST	113	29	26	2.0	0.7	2.1
PJWQ	16.3	-19.7	ALL	SST	31	0	0	1.0	3.1	3.2
S6IW	34.0	141.5	ALL	SST	64	0	0	1.1	-5.0	5.2
SWLC	21.0	145.6	ALL	SST	46	0	0	1.5	-5.6	5.8
UBMV	40.2	139.5	ALL	SST	24	13	54	3.2	4.4	5.3
UCBM	67.4	41.4	ALL	SST	26	6	23	3.0	3.7	4.7
UCCW	46.4	143.7	ALL	SST	24	7	29	3.3	4.6	5.6
UCCZ	37.0	137.2	ALL	SST	41	13	32	3.7	1.3	3.8
UCDN	49.8	144.2	ALL	SST	51	13	25	2.9	4.3	5.2
UCKU	71.3	25.3	ALL	SST	44	7	16	2.6	3.5	4.3
UCOO	69.3	15.7	ALL	SST	22	5	23	2.4	3.0	3.8
UCUF	62.1	-60.0	ALL	SST	37	5	14	4.0	5.2	6.5
UDDD	61.1	172.4	ALL	SST	59	10	17	1.3	8.2	8.3
UFJC	35.2	139.4	ALL	SST	40	13	33	5.5	0.1	5.4
UGMB	48.4	140.2	ALL	SST	56	17	30	3.8	3.4	5.1
UGMC	36.8	126.0	ALL	SST	53	14	26	4.4	2.4	4.9
UHFV	33.2	134.2	ALL	SST	30	12	40	3.0	2.7	4.0
UIAH	69.6	33.5	ALL	SST	89	4	4	2.5	4.8	5.4
UIDO	59.0	150.1	ALL	SST	23	5	22	3.5	3.8	5.1
UIEO	51.3	141.0	ALL	SST	31	14	45	3.3	1.8	3.7
UIFC	49.3	-126.7	ALL	SST	27	0	0	1.2	3.1	3.3
V2AC6	33.8	-125.6	ALL	SST	34	1	3	1.5	3.3	3.6
V2EX	10.6	-60.2	ALL	SST	22	1	5	1.5	-3.2	3.5
VCLX	42.7	-79.2	ALL	SST	25	10	40	2.1	7.0	7.3
VOPM	42.4	-79.9	ALL	SST	22	13	59	3.5	6.1	6.9
VRB5	29.6	-157.9	ALL	SST	33	0	0	1.3	-4.6	4.8
VVKV	4.5	113.0	ALL	SST	32	0	0	1.3	3.3	3.5
WAQ3521	44.2	-82.7	ALL	SST	39	25	64	2.1	5.8	6.2
WCOB	36.0	-5.0	ALL	SST	20	0	0	2.3	3.5	4.2
WCZ5528	47.6	-52.5	ALL	SST	48	0	0	2.9	-3.8	4.8
WCZ9703	41.8	-87.2	ALL	SST	48	24	50	2.7	6.1	6.6
WDCJ	25.3	150.5	ALL	SST	30	1	3	3.1	3.1	4.4
WE4805	47.4	-89.4	ALL	SST	33	6	18	2.8	5.5	6.2
WMLH	35.9	35.0	ALL	SST	38	0	0	1.7	3.4	3.8
WPGJ	17.3	133.8	ALL	SST	36	0	0	0.7	-3.0	3.1
WSRH	47.2	-126.2	ALL	SST	36	0	0	1.1	-4.0	4.2
WYP8657	46.9	-91.5	ALL	SST	54	30	56	2.7	6.2	6.8
WYQ4356	47.5	-89.1	ALL	SST	23	11	48	2.1	5.8	6.2
WZJD	21.6	-69.7	ALL	SST	32	1	3	0.9	-3.8	3.9
Y3CH	54.1	12.1	ALL	SST	112	0	0	2.1	3.5	4.1
ZCDH9	18.9	-86.1	ALL	SST	28	2	7	3.1	-3.6	4.7

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
ZMFR	-44.4 -178.7	ALL	SST	98	69	70	0.5	-8.8	8.8

### LIST OF SUSPECT BUOYS FOR DEC 2005

#### WIND DIRECTION

BUOY No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
43001	8.0 -110.2	ALL	DD	25	0	0	40.5	-30.4	50.0

#### WIND SPEED

BUOY No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
41942	24.3 -95.5	ALL	FF	39	3	8	5.8	11.8	13.1
46643	48.2 -161.9	ALL	FF	58	0	0	3.6	6.0	6.9

#### MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
21903	41.1 158.1	ALL	MSLP	20	0	0	4.1	6.1	7.3
21916	45.1 166.3	ALL	MSLP	111	2	2	3.0	4.4	5.3
21918	31.8 174.9	ALL	MSLP	112	4	4	4.0	6.0	7.2
21941	38.6 176.3	ALL	MSLP	104	0	0	3.3	4.0	5.2
21942	35.2 155.0	ALL	MSLP	24	8	33	4.1	4.5	6.0
21945	42.9 150.3	ALL	MSLP	119	0	0	3.1	5.5	6.3
21947	35.3 155.8	ALL	MSLP	67	12	18	6.8	2.7	7.3
21951	29.2 148.7	ALL	MSLP	110	0	0	2.7	4.8	5.5
21952	37.6 154.7	ALL	MSLP	48	7	15	6.5	-4.0	7.6
21955	43.4 169.1	ALL	MSLP	99	1	1	4.2	4.2	5.9
21968	32.0 152.3	ALL	MSLP	111	0	0	2.7	4.7	5.4
23948	-5.2 61.1	ALL	MSLP	122	0	0	3.8	7.5	8.4
41528	27.4 -74.0	ALL	MSLP	31	26	84	6.6	-3.6	6.9
41927	27.8 -78.0	ALL	MSLP	88	2	2	4.5	4.4	6.3
41931	39.4 -48.7	ALL	MSLP	41	2	5	5.7	4.2	7.1
61815	35.3 16.7	ALL	MSLP	57	39	68	9.3	-2.5	9.4
61816	36.8 11.9	ALL	MSLP	33	27	82	9.1	0.9	8.3
61817	35.2 15.9	ALL	MSLP	57	36	63	6.8	-6.7	9.4
61818	35.7 12.1	ALL	MSLP	30	25	83	3.9	-0.6	3.5
61819	36.4 15.5	ALL	MSLP	58	50	86	6.7	-0.4	6.3
61820	35.4 15.9	ALL	MSLP	47	40	85	3.6	-3.9	5.2

#### SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
15504	-14.5 -19.8	ALL	SST	119	0	0	0.2	-3.4	3.5
21537	40.0 128.2	ALL	SST	36	6	17	2.6	4.1	4.9
21910	41.3 140.8	ALL	SST	46	0	0	0.8	5.8	5.8
22534	17.4 110.1	ALL	SST	105	0	0	1.3	-3.0	3.3
22538	18.5 116.3	ALL	SST	80	12	15	3.4	-3.0	4.5
22593	26.2 121.8	ALL	SST	32	0	0	1.8	3.7	4.0
22630	36.1 135.2	ALL	SST	26	26	100	**	**	**
22643	27.3 126.1	ALL	SST	47	2	4	2.1	3.9	4.4
32538	-12.6 -161.6	ALL	SST	113	0	0	0.3	-4.2	4.2
32620	-10.4 -176.1	ALL	SST	115	0	0	0.3	-4.3	4.3
32803	5.0 -127.9	ALL	SST	108	0	0	0.7	-4.7	4.7
32805	2.6 -100.1	ALL	SST	100	0	0	0.7	-3.3	3.3
32816	-7.4 -96.5	ALL	SST	87	0	0	0.2	-3.2	3.2
32819	-3.1 -121.2	ALL	SST	100	0	0	1.0	-3.5	3.6
32823	3.8 -77.9	ALL	SST	97	0	0	1.1	-3.1	3.3
32827	-6.1 -100.0	ALL	SST	101	0	0	0.3	-3.2	3.2
32829	-4.9 -106.7	ALL	SST	104	0	0	0.2	-3.1	3.1
33632	-51.3 -75.1	ALL	SST	23	22	96	0.0	9.1	9.1
41552	-5.0 -37.1	ALL	SST	40	0	0	2.7	4.0	4.8
41912	31.5 -72.1	ALL	SST	117	0	0	0.4	-3.6	3.6
41969	26.4 -75.4	ALL	SST	115	0	0	0.4	-3.3	3.3
43578	17.3 -103.4	ALL	SST	115	0	0	1.1	-4.8	4.9
44636	44.1 -59.6	ALL	SST	67	1	1	3.3	-3.8	5.0
46972	28.3 129.6	ALL	SST	77	0	0	0.5	3.2	3.2
51743	-7.5 165.5	ALL	SST	121	0	0	0.4	-4.2	4.2
51747	13.4 -135.0	ALL	SST	112	0	0	0.2	-4.0	4.1
51748	-12.6 178.8	ALL	SST	115	0	0	0.5	-3.9	3.9
51751	12.1 -133.8	ALL	SST	115	0	0	0.2	-3.8	3.9

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
51752	-11.2	-170.3	ALL	SST	113	0	0	0.3	-4.2	4.3
53521	6.2	147.3	ALL	SST	114	0	0	0.3	-4.3	4.3
53522	7.2	143.5	ALL	SST	118	0	0	0.2	-4.4	4.4
53566	4.9	144.1	ALL	SST	118	0	0	0.5	-3.9	3.9
53567	5.8	143.4	ALL	SST	114	0	0	0.4	-4.2	4.2
53568	6.0	146.7	ALL	SST	120	0	0	0.3	-4.2	4.2
53578	6.4	146.7	ALL	SST	118	0	0	0.3	-4.4	4.5
53580	6.1	151.6	ALL	SST	121	0	0	0.2	-4.6	4.6
53582	6.1	144.0	ALL	SST	120	0	0	0.3	-4.3	4.3
53591	7.2	144.5	ALL	SST	118	0	0	0.3	-4.4	4.4
53592	5.4	150.4	ALL	SST	122	0	0	0.3	-4.4	4.5
53593	6.0	146.3	ALL	SST	120	0	0	0.2	-4.4	4.4
53594	5.3	150.2	ALL	SST	117	0	0	0.3	-4.6	4.6
53595	7.0	148.5	ALL	SST	119	0	0	0.2	-4.3	4.3
53596	6.0	145.6	ALL	SST	117	0	0	0.5	-4.0	4.1
53599	5.1	149.8	ALL	SST	119	0	0	0.2	-4.6	4.6
53600	6.3	150.4	ALL	SST	119	0	0	0.2	-4.4	4.4
53601	4.6	146.7	ALL	SST	121	0	0	0.3	-4.4	4.4
53602	4.0	126.8	ALL	SST	104	0	0	0.5	-4.2	4.2
53604	5.2	150.2	ALL	SST	119	0	0	0.3	-4.6	4.6
53605	3.3	126.4	ALL	SST	117	0	0	0.5	-3.8	3.9
53606	5.6	149.5	ALL	SST	117	0	0	0.3	-4.5	4.5
53607	7.2	135.3	ALL	SST	118	0	0	0.5	-4.1	4.1
53609	7.7	135.3	ALL	SST	115	0	0	0.4	-4.2	4.2
53902	6.5	146.8	ALL	SST	119	0	0	0.2	-4.4	4.4
53903	19.9	123.2	ALL	SST	113	0	0	0.3	-4.1	4.1
53904	21.2	123.0	ALL	SST	98	0	0	0.3	-4.0	4.0
55916	-53.7	178.2	ALL	SST	27	20	74	0.1	0.4	0.4
61298	33.6	17.3	ALL	SST	118	118	100	**	**	**
61299	32.5	14.7	ALL	SST	118	118	100	**	**	**
61301	33.7	28.0	ALL	SST	108	108	100	**	**	**
61302	33.7	22.9	ALL	SST	111	111	100	**	**	**
61303	32.7	24.4	ALL	SST	108	108	100	**	**	**
61304	33.2	24.4	ALL	SST	112	112	100	**	**	**
61305	33.7	28.0	ALL	SST	108	108	100	**	**	**
61306	34.8	25.3	ALL	SST	107	107	100	**	**	**
61307	31.0	28.9	ALL	SST	107	107	100	**	**	**
61308	32.9	26.2	ALL	SST	93	93	100	**	**	**
61309	33.1	29.9	ALL	SST	83	83	100	**	**	**
61310	32.0	28.3	ALL	SST	119	119	100	**	**	**
61311	31.2	33.4	ALL	SST	111	111	100	**	**	**
61312	31.8	33.5	ALL	SST	113	113	100	**	**	**
61313	31.0	29.6	ALL	SST	97	97	100	**	**	**
61314	33.2	29.1	ALL	SST	112	112	100	**	**	**
61501	40.5	1.3	ALL	SST	123	0	0	2.2	4.9	5.3
61691	35.6	11.1	ALL	SST	97	0	0	1.8	4.3	4.7
61815	35.3	16.7	ALL	SST	58	58	100	**	**	**
61816	36.8	11.9	ALL	SST	36	36	100	**	**	**
61817	35.2	15.9	ALL	SST	59	59	100	**	**	**
61818	35.7	12.1	ALL	SST	34	34	100	**	**	**
61819	36.4	15.5	ALL	SST	60	60	100	**	**	**
61820	35.4	15.9	ALL	SST	50	50	100	**	**	**

1) URL=

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