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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

**PREPARED IN COOPERATION WITH THE
WORLD METEOROLOGICAL ORGANIZATION**

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Climatic Data Center, Asheville, North Carolina 28801."

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**National
Climatic Data Center
Asheville, North Carolina**

PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). National Center for Environmental Prediction (NCEP) and the Hadley Centre for Prediction and Research Meteorological Office, Bracknell, United Kingdom prepares and relays data to National Climatic Data Center for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. It is published by the United States National Oceanic and Atmospheric Administration. Bolded stations are stations that participate in the GCOS Program.

REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Climatic Data Center during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

SURFACE DATA TABLES

DAYS OBS.: The number of days on which observations were taken. Column will be blank if days are not reported.

PRESSURE: Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

TEMPERATURE: Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

DAYS 1 MM: The number of days on which precipitation was 1 mm or more.

PRECIPITATION: Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

QUINTILE: Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

% OF AV.: Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

UPPER AIR DATA TABLES

HEIGHT: Mean height of pressure surfaces in gpm. Asterisk (*) indicates station elevation.

VECTOR WIND: Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

STEADINESS: Ratio of mean vector wind speed to mean scalar wind speed.

OB: Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		1011.8	1013.0	6.6	1.7	8.8	1.1	7	48	-13	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1009.2	1012.5	6.6	1.8	7.9	.9	9	30	7	4		
01025 TROMSO/LANGNES	6941N	01855E	10		1011.9	1013.0	11.4	.5	10.9	.7	6	21	-58	1		
01026 TROMSO	6939N	01856E	115		999.1	1012.8	11.8		11.0		6	29		1	237	142
01028 BJORNOYA	7431N	01901E	16		1012.3	1014.3	6.6	2.2	9.0	1.2	3	15	-21	1		
01098 VARDØ	7022N	03106E	15		1013.7	1015.4	10.0	.9	10.9	.8	6	38	-17	2		
01152 BODO VI	6716N	01422E	13		1010.2	1011.5	15.1	2.8	13.5	2.2	4	22	-66	1	253	151
01212 ONA II	6252N	00632E	15		1007.7	1009.2	15.4		15.6		7	66		2		
01238 FOKSTUA II	6207N	00917E	974		899.7	1009.0	11.9		10.8		9	48		3		
01241 ORLAND III	6342N	00936E	7		1008.1	1009.2	16.8	3.9	15.3	2.9	7	23	-63	0		
01317 BERGEN/FLORIDA	6023N	00520E	36		1004.1	1008.3	17.5	3.1	15.2	2.9	11	95	-95	1		
01384 OSLO/GARDERMOEN	6012N	01105E	204		984.5	1008.3	16.5	2.6	14.7	3.4	17	166	76	5		
01403 UTSIRA FYR	5918N	00453E	56		1001.9	1008.4	16.8		15.8							
01415 STAVANGER/SOLA	5853N	00538E	9		1007.5	1008.5	17.1	2.7	14.7	1.8	12	131	16	4		
01465 TORUNGEN FYR	5824N	00848E	15		1006.6	1007.9	18.0		17.1		11	107		4		
SWEDEN																
02080 KARESUANDO	6827N	02227E	331		973.8	1012.8	13.7	3.3	12.2	2.0	6	21	-42	1	263	165
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		974.9	1011.7	14.8		12.5		6	27		1		
02128 GUNNARN	6500N	01742E	283		979.0	1012.0	16.1	3.9	13.6	3.0	5	28	-39	1		
02196 HAPARANDA	6550N	02409E	6		1011.5	1012.2	17.1	3.9	14.6	2.4	3	8	-57	0	335	157
02226 OSTERSUND FROSON	6312N	01430E	376		966.9	1009.9	16.4	4.1	13.5	2.8	9	81	21	4	223	119
02288 HOLMOGADD	6336N	02045E	6		1010.3	1011.1	18.6		18.0		4	42		2	288	135
02366 TIMRA/MIDLANDA	6231N	01727E	8		1009.7	1010.3	17.7	3.7	16.0	3.8	8	76	9	3		
02410 MALUNG	6041N	01342E	308		973.4	1009.3	15.3		14.5		11	125		5		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		995.5	1008.1	18.2	3.3	14.9	1.8	12	137	64	5	240	107
02485 STOCKHOLM	5921N	01804E	52		1002.1	1008.3	19.2	3.0	16.4	3.1	11	145	79	6	246	111
02512 GÖTEBORG/SAVE	5747N	01153E	20		1005.7	1007.8	17.1	1.5	17.9	4.1	20	160	83	5	171	78
02550 JONKÖPING/AXAMO	5745N	01405E	224		981.3	1007.7	15.4	1.3	15.1	2.8	16	138	75	5		
02584 GÖTSCHA SANDON	5824N	01912E	12		1006.7	1008.1	18.7		17.8		7	85		4		
02590 VISBY	5740N	01821E	51		1001.6	1007.4	18.2	2.3	16.8	2.2	9	87	37	5	244	101
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		954.5	1013.6	11.6		11.3		6	24		1		
02805 KEVO	6945N	02702E	107		1001.6	1014.2	12.4		11.2		5	27		1	199	140
02836 SODANKYLÄ	6722N	02639E	179		991.0	1013.3	14.6	3.4	10.7		5	27	-36	1	273	151
02869 KUUSAMO	6558N	02911E	263		980.9	1013.9	14.1	2.7	12.1		6	25	-50	1		
02875 OULU	6456N	02522E	15		1009.8	1011.7	17.4	3.7	12.9		0	0	-65	0	332	164

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
02897 KAJAANI	6417N	02741E	143		995.7	1012.4	16.1	3.0	12.9		5	16	-73	0		
02929 JOENSUU	6240N	02938E	119		996.8	1011.7	16.9	2.9	13.3		5	66	-18	2		
02935 JYVASKYLA	6224N	02541E	145		993.4	1011.0	17.0	3.4	13.1		4	16	-75	0	288	147
02942 NIINISALO	6151N	02228E	136		994.6	1010.2	18.1	4.3	13.8		6	55	-25	2		
02963 JOKIOINEN	6049N	02330E	104		996.8	1009.6	17.9	3.7	13.3		7	48	-35	1	231	114
02972 TURKU	6031N	02216E	59		1002.1	1009.4	18.2	3.0	14.7		0	0	-84	0		
02974 HELSINKI-VANTAA	6019N	02458E	56		1002.7	1009.7	18.4	3.4	14.8		7	38	-42	1	265	119
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		999.7	1009.5	13.2	1.4	13.4		12	70	-9	3	106	85
03026 STORNOWAY AIRPORT	5813N	00619W	15		1009.9	1011.7	13.9	1.2	13.3		16	60	-24	2	65	49
03066 KINLOSS	5739N	00334W	7		1010.7	1011.5	14.8	.8	13.0		15	89	18	4	93	69
03091 DYCE	5712N	00213W	69		1003.0	1010.9	14.7	1.1	12.9		10	50	-25	2	81	54
03100 TIREE	5630N	00653W	12		1010.7	1012.5	14.1	.7	13.5		13	66	-29	2	102	65
03162 ESKDALEMUIR	5519N	00312W	242		983.4	1012.3	13.5	.6	12.6		16	76	-49	2	99	74
03257 LEEMING	5418N	00132W	40		1007.3	1011.8	15.6	.3	13.8		17	102	37	5	109	69
03302 VALLEY	5315N	00432W	11		1012.5	1013.9	15.8	.4	14.6		13	88	14	4	147	79
03377 WADDINGTON	5310N	00031W	70		1003.3	1012.0	16.3	.6	13.8		14	68	5	3	161	92
03502 ABERPORTH	5208N	00434W	134		998.6	1014.5	15.0	.1	14.4		15	68	4	4	123	71
03740 LYNEHAM	5130N	00159W	147		996.5	1013.9	16.7	1.0	13.5		9	36	-23	2	183	99
03797 MANSTON	5121N	00120E	54		1006.4	1012.4	17.0	.2	14.4		13	111	65	5	140	67
03808 CAMBORNE	5013N	00519W	88		1005.4	1015.9	16.4		15.2		9	55		4	188	95
03862 HURN	5047N	00150W	11		1012.6	1014.0	17.6	1.5	14.3		2	9	-47	1	177	89
03917 ALDERGROVE	5439N	00613W	81		1006.0	1013.7	14.9	.5	14.0		18	96	16	4	87	63
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1013.2	1016.9	15.4	.4	14.5	-1	10	52	-59	1	128	90
03955 CORK AIRPORT	5151N	00829W	162		996.6	1015.9	15.5	1.2	13.7	-2	8	67	-23	2	179	110
03957 ROSSLARE	5215N	00620W	25		1011.9	1014.9	16.0	1.1	14.7	.2	7	67	-4	3	182	100
03962 SHANNON AIRPORT	5242N	00855W	20		1013.5	1015.9	15.6	.3	14.0	-2	9	42	-40	1	128	90
03967 CASEMENT AERODROME	5318N	00626W	97		1003.3	1014.4	15.4		13.9		14	66			127	85
03969 DUBLIN AIRPORT	5326N	00615W	85		1004.4	1014.5	15.2	.5	13.6	.0	13	58	-13	2	144	90
03973 CONNAUGHT AIRPORT	5354N	00849W	209		990.2	1015.2	13.8		13.3		13	55			95	
03976 BELMULLET	5414N	01000W	10		1014.1	1015.3	15.3	1.0	14.7	.7	11	34	-60	1	112	75
03980 MALIN HEAD	5522N	00720W	25		1010.5	1013.5	14.8	.9	14.1	.6	17	62	-30	2	118	85
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1005.3	1011.2	11.1		11.1		10	66		1		
04030 REYKJAVIK	6408N	02156W	61		1003.6	1011.0	11.4	1.1	11.0	.9	12	43	-18	1	159	103
04063 AKUREYRI	6541N	01805W	27		1007.7	1011.0	11.4	1.4	11.3	1.6	11	47	13	3	143	106
04082 AKURNES	6418N	01513W	21		1008.4	1010.9	11.4		11.3		13	50		6		
GREENLAND																

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1010.5	7.2	1.9		8.6		5	35	2			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1010.7	7.2	1.1		9.2							
04312 STATION NORD AWS	8136N	01641W	36			1012.1	1.0	-1.1		5.2							
04320 DANMARKSHAVN	7646N	01840W	12			1013.4	2.7	.3		4.9		5	15	0			
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1013.0	6.1			7.1		5	14	-24			
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1012.7	7.4	1.4		8.5		13	104	38			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1011.9	7.4	.9		8.7		16	208	28			
DENMARK AND FAROE ISLANDS																	
06011 TORSHAVN	6201N	00646W	61			1010.6	11.3	.7		12.1		10	49	-39			
06030 AALBORG	5706N	00951E	13			1007.7	17.7	2.2		16.2		15	202				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1007.6	18.1			16.4		19	158				
06190 ROENNE	5504N	01445E	17			1007.9	18.2	1.0		17.7		16	113				
NETHERLANDS																	
06235 DE KOOY	5256N	00447E	2			1010.2	1010.3	17.1	.5	15.7	.4	20	201	136	6	164	82
06260 DE BILT	5206N	00511E	4			1010.5	1010.8	16.4	-.3	16.1	1.1	18	181	110	5	124	67
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1009.2	1009.7	16.0	.0	15.7	.7	19	174	108	6	131	72
06310 VLISSINGEN	5127N	00336E	10			1010.8	1011.8	17.5	.2	16.0	.5	14	208	140	6	147	76
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			968.8	1012.7	15.1		13.4		17	175	103	6	132	63
SWITZERLAND & LIECHTENSTEIN																	
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			948.7	1014.3	14.7	-2.0	13.4	-1.3	22	185	50	4	109	57
06680 SAENTIS	4715N	00921E	2502			751.5	3064 Z	2.0	-3.0	6.7	-2	25	491	158	5	69	42
06700 GENEVE-COINTRIN	4615N	00608E	420			966.3	1014.4	16.8	-1.3	13.0	-8	13	137	59	5	187	83
06717 GRAND ST. BERNARD	4552N	00710E	2479			752.9	3077 Z	3.8		6.9		18	253			132	60
06770 LUGANO	4600N	00858E	276			979.9	1011.7	19.9	-.3	14.5	-2.3	13	275	102	5	231	100
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77			1004.3	1013.4	16.4		15.5		18	142			147	65
07015 LILLE	5034N	00306E	52			1006.9	1012.4	16.6		15.2		18	138			108	50
07020 LA HAGUE	4943N	00156W	12			1014.2	1015.0	17.2		16.8		4	30				
07027 CAEN	4911N	00027W	67			1006.9	1014.8	16.7	.1	15.1		8	29	-17	2	175	84
07037 ROUEN	4923N	00111E	156			996.3	1014.2	15.9		14.5		17	98			143	70
07070 REIMS	4918N	00402E	91			1002.6	1013.3	16.5		15.2		17	143			108	45
07110 BREST	4827N	00425W	99			1005.2	1016.5	16.3	.3	15.7		10	52	-7	2	152	74
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58			1009.1	1016.0	16.7		16.4		9	56				
07130 RENNES	4804N	00144W	43			1010.7	1015.8	17.6		14.7		8	30			175	80
07139 ALENCON	4826N	00006E	144			998.0	1015.0	16.5		13.6		10	46			168	75
07149 PARIS-ORLY	4843N	00223E	90			1003.5	1014.1	17.2		14.7		16	68				
07168 TROYES	4820N	00401E	118			1000.3	1014.2	16.7		15.0		14	113		6	148	60

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07181 NANCY-OCHEY	4835N	00558E	351		972.8	1013.6	15.4		14.0		17	179		6		
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		995.2	1013.3	16.8	-1.5	15.0		21	118	51	5	135	63
07207 POINTE DU TALUT	4718N	00310W	43		1011.7	1016.8	17.4		16.6		10	85				
07222 NANTES	4709N	00136W	27		1012.9	1016.1	17.7	-7	15.4		11	70	26	4	217	91
07240 TOURS	4727N	00044E	112		1002.2	1015.4	17.5		14.1		7	40			173	65
07255 BOURGES	4704N	00222E	166		996.0	1015.4	17.3	-1.3	14.6		13	78	19	3	155	67
07280 DIJON	4716N	00505E	227		987.9	1014.4	17.1	-1.8	14.2		12	73	8	3	168	73
07299 BALE-MULHOUSE	4736N	00731E	271		982.2	1014.1	16.3		14.6		18	163			147	60
07314 CHASSIRON	4603N	00125W	22		1013.6	1016.5	18.4		17.3		9	92				
07335 POITIERS	4635N	00018E	120		1001.9	1016.0	17.5		14.4		7	36			180	70
07434 LIMOGES	4552N	00111E	402		969.4	1016.1	16.3		14.1		11	67			166	65
07460 CLERMONT-FERRAND	4547N	00310E	330		977.1	1015.4	17.5		13.5		8	83			177	70
07471 LE PUY	4505N	00346E	833		920.8		14.4		11.7		10	71			208	85
07481 LYON-SATOLAS	4544N	00505E	248		986.9	1014.8	18.3		14.3		10	94			197	75
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1010.6	1016.9	19.4		16.0		10	72	18	4	225	90
07535 GOURDON	4445N	00124E	261		986.1	1016.5	17.9		14.5		9	61			215	80
07560 MONT AIGOUAL	4407N	00335E	1567		843.4		9.8		10.3		10	113		6		
07577 MONTELMAR	4435N	00444E	74		1005.3	1014.0	20.6		14.6		5	93			280	95
07591 EMBRUN	4434N	00630E	876		913.5		16.6		10.3		8	46			254	90
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.5	1017.5	19.4		15.6		11	61			232	105
07621 TARBES-OSSUN	4311N	00000W	364		975.4	1017.5	18.2		13.7		11	57			242	115
07627 SAINT GIRONS	4300N	00106E	412		969.5	1017.0	18.3		14.6		7	85			223	105
07630 TOULOUSE BLAGNAC	4338N	00122E	154		998.2	1016.6	20.4		14.6		8	44	-3	3	218	90
07643 MONTPELLIER	4335N	00358E	8		1012.8	1013.7	23.2		13.9		3	17			315	105
07650 MARIGNANE	4327N	00514E	32		1008.6	1012.3	23.3		14.5		4	7	-22	1	336	100
07661 CAP CEPET	4305N	00556E	136		995.5	1011.1	22.5		14.8		01	0001				
07690 NICE	4339N	00712E	27		1006.9	1010.1	23.1		17.8		3	39	8	4	311	100
07747 PERPIGNAN	4244N	00252E	47		1009.2	1014.6	23.5		14.0		5	48	16	4	289	110
07790 BASTIA	4233N	00929E	12		1009.2	1010.6	23.6		18.3		01	1			277	90
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1009.7	1017.7	20.2	1.4	17.4	.2	5	19	-9	3	287	122
08015 OVIEDO	4321N	00552W	339		978.2	1017.2	19.2	.8	17.2	.4	4	25	-24	1	227	132
08023 SANTANDER	4329N	00348W	59		1011.5	1018.3	20.5	.9	17.9	.1	10	31	-52	2	224	114
08025 BILBAO/SONDICA	4318N	00254W	42		1013.7	1018.3	20.2		16.2		9	44		2	166	95
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		987.5	1017.6	19.1	.4	16.9	-1.2	9	66	-49	1	202	110
08045 VIGO/PEINADOR	4214N	00838W	256		986.3	1016.0	20.4	1.5	14.4	-2.1	4	45	14	4	334	119
08048 ORENSE	4220N	00752W	147		998.3	1015.2	23.1		15.5		3	22		4	313	115
08053 PONFERRADA	4234N	00636W	550		953.9	1015.6	21.2		14.6		3	22		4	299	100
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		913.6	1014.5	18.5		12.0		2	19		4	350	105
08075 BURGOS/VILLAFRIA	4221N	00338W	890		917.0	1539 Y	18.5	.2	12.9	-9	4	13	-11	3	329	110
08084 LOGRONO/AGONCILLO	4227N	00220W	363		975.1	1016.6	20.6	-1.2	14.3	-5	1	4	-17	1	326	114
08085 PAMPLONA/NOAIN	4246N	00138W	459		965.1	1016.9	19.1		13.8		6	23		2	296	105
08130 ZAMORA	4131N	00544W	667		940.7	1015.0	21.3		12.3		3	12		4	350	100
08141 VALLADOLID	4139N	00446W	735		932.2	1013.7	20.8	-2	12.1	1.0	1	26	13	5	364	108
08148 SORIA	4146N	00228W	1082		895.3	1013.4	18.5		11.3		1	6		2	345	110

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		985.2	1014.5	23.6	-2	13.2	-3.0	1	4	-12	2	354	111
08171 LERIDA	4138N	00036E	199		991.8	1014.3	23.4		14.9		1	16		3	367	115
08175 REUS/AEROPUERTO	4109N	00110E	76		1005.0	1013.7	24.6		16.4		3	48		3	323	120
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1013.5	1014.1	24.8	1.8	19.3	-2.0	6	68	2	4		
08184 GERONA/COSTA BRAVA	4154N	00246E	143				22.7	.0	17.7	-1.5	8	115	61	5	210	84
08202 SALAMANCA/MATACAN	4057N	00530W	794		926.4	1014.4	20.3	.0	12.3	-9	2	34	24	5	366	108
08215 NAVACERRADA	4047N	00401W	1894		814.9	1528 Y	16.1		8.4		2	22		3	357	110
08221 MADRID/BARAJAS	4030N	00335W	633		948.3	1012.5	24.6	.8	9.6	-3.7	1	14	5	4	348	104
08231 CUENCA	4004N	00208W	946		909.0	1529 Y	22.7		9.5		1	4		2	343	105
08235 TERUEL	4021N	00107W	902		914.2	1532 Y	20.4		12.8		0	T				
08238 TORTOSA	4049N	00030E	50		1007.6	1013.4	26.7	1.4	16.7	-3.8	3	19	-17	2	333	122
08261 CACERES	3928N	00620W	405		969.2	1014.2	26.7	1.1	13.9	2.1	1	4	-1	4	377	110
08272 TOLEDO	3953N	00403W	516		955.1	1012.3	26.0		11.3		1	3		3	386	110
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		935.5	1013.0	23.9	.2	12.5	-2.5	1	4	-8	2	352	110
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1006.7	1013.8	25.6	.7	17.5	-4.3	1	5	-15	2	304	110
08286 CASTELLON	3957N	00004W	35		1010.1	1014.1	25.8		18.6		1	2		1	330	120
08301 PALMA DE MALLORCA	3933N	00237E	6		1013.2	1013.9	25.7		24.1		4	29		4	311	100
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1014.3	1014.8	24.7	.6	21.2	-.7	4	22	2	4	310	98
08314 MENORCA/MAHON	3952N	00414E	89		1004.9	1014.7	24.7	.2	18.0	-3.2	1	2	-24	2	231	74
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		991.9	1012.7	26.9	1.9	15.0	-.8	2	19	13	5	364	106
08348 CIUDAD REAL	3859N	00355W	629		944.1	1013.1	26.1	1.6	12.7	-3.3	1	9	1	4	347	101
08359 ALICANTE	3822N	00030W	82		1004.7	1014.1	26.1	.6	23.4	.9	0	T	-8	2	313	102
08360 ALICANTE/EL ALTET	3817N	00033W	43		1010.4	1014.0	25.2		19.2		0	T			285	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1012.5	1014.5	25.5	.0	22.0	-2.3	2	8	-18	3	288	95
08383 HUELVA	3717N	00655W	20		1012.0	1014.2	25.6		19.8		2	24		5	357	100
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1009.3	1012.8	28.8		19.0		2	39		5	340	100
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1003.7	1014.1	28.7	1.9	18.8	1.8	2	48	45	6	350	104
08417 JAEN	3747N	00348W	582		949.4	1013.2	26.8		17.7		2	9		4		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		949.2	1012.0	25.1		13.1		1	14		5	348	100
08430 MURCIA	3800N	00110W	62		1007.0	1014.1	27.5		19.9		1	1		3	351	115
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1013.6	1013.9	25.8	1.2	22.2	-2.1	1	4	-4	4	311	121
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1010.3	1013.5	26.4	.8	17.9	-1.2	2	11	6	5	270	80
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1013.1	1013.9	25.8	.5	18.7	-1.5	1	2	-3	4	337	104
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1011.6	1014.0	25.4	-.6	18.8	-3.8	0	0	-1	4	331	106
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1013.7	1014.3	24.3				1	6		5	333	95
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1018.6	1021.8	23.1		22.3		12	71		3	164	75
08509 LAJES (ACORES)	3846N	02706W	54		1017.0	1022.7	22.6		20.7		4	13		0	212	115
08535 LISBOA/GEOF	3843N	00909W	95		1003.1	1014.1	24.3	1.5	16.3	-.7	2	3	-3	4	365	106
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1004.2	1015.7	22.8	3.0	16.0	-1.2	4	41	19	4	350	119
08548 COIMBRA/CERNACHE	4009N	00828W	179		995.2	1015.0	22.3		15.0		4	43			329	
08554 FARO/AEROPORTO	3701N	00758W	8		1013.0	1013.9	24.8	1.4	19.2	.4	1	13	9	5		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08558 EVORA/C. COORD	3832N	00754W	246		985.8	1013.8	25.9		15.1		2	17			346	
08570 CASTELO BRANCO	3950N	00729W	386		970.3	1014.1	25.8		13.1		2	15			373	
08575 BRAGANCA	4148N	00644W	692		937.9	1016.4	21.9	1.1	10.9	-1.8	3	21	7	4	343	101
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1007.6	1008.6	17.9		16.4		21	251		6	174	75
10020 LIST/PYLT	5501N	00825E	29		1004.7	1008.1	17.5		15.8		17	159			189	80
10028 ST PETER-ORDING	5420N	00836E	11		1006.4	1007.7	17.6		15.7		18	166			162	75
10035 SCHLESWIG	5432N	00933E	48		1002.2	1007.9	16.7	.9	15.2	.9	17	155	68	5	166	77
10055 WESTERMARKELSDORF	5432N	01104E	9		1007.0	1008.0	18.2		16.3		17	121			220	90
10091 ARKONA	5441N	01326E	42		1002.6	1007.5	18.0		16.7		20	124			195	80
10113 NORDERNEY	5343N	00709E	16		1007.2	1009.1	17.4		16.3		19	187			151	70
10129 BREMERHAVEN	5332N	00835E	11		1008.1	1009.3	17.5		16.3		19	176			151	80
10131 CUXHAVEN	5352N	00842E	12		1007.4	1008.9	17.4		15.8		17	179			150	70
10142 ITZEHOE	5359N	00934E	26		1005.5	1008.5	16.4		15.2		21	210			152	
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1007.1	1008.8	16.9	.3	15.3	.8	16	119	49	5	149	72
10161 BOLTENHAGEN	5400N	01112E	17		1006.5	1008.5	17.3		15.6		13	97			171	75
10162 SCHWERIN	5339N	01123E	68		1000.2	1008.2	16.9		14.9		15	104		5	149	70
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1006.4	1007.8	17.9	1.2	16.0	.9	15	188	129	6	181	80
10184 GREIFSWALD	5406N	01324E	6		1007.1	1007.8	17.5		15.4		17	175			160	70
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1009.1	1009.6	16.4		15.9		22	188			123	60
10215 OLDENBURG	5311N	00810E	20		1007.5	1009.8	16.2		15.0		18	191			141	75
10224 BREMEN	5303N	00848E	5		1008.6	1009.2	16.1		15.0		16	138		5	144	75
10249 BOIZENBURG	5324N	01041E	46		1003.1	1008.5	16.9		15.0		16	91			155	75
10261 SEEHAUSEN	5254N	01144E	23		1006.7	1009.2	16.8		14.4		15	70			139	70
10264 MARNITZ	5319N	01156E	87		998.4	1008.7	16.7		14.8		16	86			158	
10270 NEURUPPIN	5254N	01249E	45		1003.3	1008.6	17.1		15.0		14	88		5	154	70
10291 ANGERMUENDE	5302N	01400E	55		1001.7	1008.2	17.1		14.9		14	79			146	65
10305 LINGEN	5231N	00718E	26		1007.3	1010.4	16.3		15.3		18	91			120	65
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1004.1	1010.3	16.4		14.8		15	86			127	65
10321 DIEPHOLZ	5235N	00821E	43		1005.0	1010.1	16.2		15.1		16	147			126	
10325 BAD SALZUFLEN	5206N	00845E	139		994.0	1010.5	15.7		14.6		18	126			118	65
10338 HANNOVER	5228N	00941E	59		1002.9	1009.9	16.5	-4	14.9	.4	13	118	54	6	136	63
10348 BRAUNSCHWEIG	5218N	01027E	88		999.8	1010.1	16.3		14.5		16	103			130	65
10359 GARDELEGEN	5231N	01124E	48		1004.0	1009.6	16.4		14.2		14	76			129	65
10361 MAGDEBURG	5206N	01135E	85		999.7	1009.7	17.3		13.9		17	56		4	144	70
10379 POTSDAM	5223N	01304E	100		997.3	1009.1	16.9	-6	15.3	1.1	17	77	17	5	157	71
10382 BERLIN-TEGEL	5234N	01319E	37		1004.5	1008.8	17.6		14.9		14	212			154	70
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1003.4	1009.2	17.7		15.1		13	76			157	70
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1003.0	1008.9	17.2		14.8		14	71			148	
10393 LINDENBERG	5213N	01407E	112		997.1	1009.3	17.1	-5	14.8	.9	13	57	-6	3	142	65
10396 MANSCHNOW	5233N	01433E	16		1006.6	1008.5	17.5		14.4		13	91			150	
10400 DUESSELDORF	5118N	00646E	45		1006.6	1011.4	16.3		14.7		17	145		5	99	50
10410 ESSEN-BREDENEY	5124N	00658E	161		993.9	1011.6	15.5	-1.7	14.9	.6	18	119	42	5	97	53
10418 LUEDENSCHEID	5115N	00739E	392		965.9	1011.7	14.0		13.6		20	148			105	
10427 KAHLER ASTEN	5111N	00829E	859		913.3	1453 Y	11.1		12.1		21	177			98	55

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10430 BAD LIPPSPRINGE	5147N	00850E	158		992.2	1010.8	15.8		14.6		20	157			107	60
10444 GOETTINGEN	5130N	00957E	175		990.7	1010.8	15.6		14.0		13	77			121	65
10449 LEINEFELDE	5124N	01019E	356		969.5	1011.0	14.8		13.6		16	96			124	65
10453 BROCKEN	5148N	01037E	1153		880.6	1445 Y	9.1		11.0		22	183			79	45
10460 ARTERN	5123N	01118E	166		991.0	1010.5	16.3		13.7		18	102			134	70
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		994.1	1010.0	16.6		13.6		18	64	4		143	70
10480 OSCHATZ	5118N	01306E	152		992.5	1010.1	16.8		13.7		17	72			141	70
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		982.8	1009.9	16.6		14.0		18	107			119	60
10496 COTTBUS	5146N	01419E	70		1000.9	1009.0	17.4		14.2		15	68			142	65
10499 GOERLITZ	5110N	01457E	240		981.5	1009.3	16.2	-7	13.7	-5	18	130	56	5	145	69
10501 AACHEN	5047N	00606E	205		987.0	1011.0	15.8		14.6		20	172			106	55
10506 NUERBURG-BARWEILER	5022N	00652E	488		955.5	1012.1	13.7		12.9		18	161			103	
10513 KOELN/BONN	5052N	00710E	100		999.9	1011.6	16.2		15.1		22	97			105	55
10526 BAD MARIENBERG	5040N	00758E	555		947.1	1011.3	13.2		12.8		19	141			98	55
10532 GIESSEN	5035N	00842E	195		987.4	1011.4	15.2		13.8		16	78			117	55
10542 BAD HERSFELD	5051N	00944E	273		979.8	1011.7	15.0		13.9		19	79			102	55
10544 WASSERKUPPE	5030N	00957E	925		906.5	1460 Y	11.0		12.0		21	120			91	45
10548 MEININGEN	5034N	01023E	453		958.8	1011.4	14.2		13.1		16	83	4		108	55
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		972.9	1010.4	15.1		13.2		12	96			134	65
10557 NEUHAUS A.R.	5030N	01108E	851		914.1	1456 Y	11.6		11.8		19	130			94	
10567 GERA-LEUMNITZ	5053N	01208E	312		974.3	1010.4	15.5		13.5		12	61			136	65
10577 CHEMNITZ	5048N	01252E	420		962.2	1010.6	15.2		13.0		14	145			135	70
10578 FICHTELBERG	5026N	01257E	1215		874.8	1453 Y	9.3	-1.9	10.6	-3	18	169	63	5	100	53
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		910.5	1447 Y	11.8		12.0		16	167			121	65
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		971.7	1009.5	15.6		13.6		17	122			126	65
10609 TRIER-PETRISBERG	4945N	00640E	273		980.9	1012.8	15.7	-1.4	15.1	.9	20	162	91	5	106	53
10628 GEISENHEIM	4959N	00757E	123		998.0	1012.5	16.6	-1.5	14.4	.0	19	99	46	5	123	59
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		998.8	1012.1	16.7		14.3		17	128		5	124	60
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		959.3	1012.1	14.4		14.2		20	179			127	65
10655 WUERZBURG	4946N	00958E	272		980.3	1012.1	15.7		13.9		15	96			130	65
10658 BAD KISSINGEN	5014N	01005E	282		979.0	1012.0	15.2		13.3		12	55			134	70
10675 BAMBERG	4953N	01055E	243		983.5	1012.0	15.9		14.2		13	57			124	60
10685 HOF	5019N	01153E	568		946.0	1011.4	13.9		13.1		16	105		4	131	65
10688 WEIDEN	4940N	01211E	439		961.2	1011.9	14.6		13.3		17	125			119	60
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		975.6	1013.0	15.1		13.6		19	178			122	55
10724 WEINBIET	4923N	00807E	557		948.1	1012.3	13.8		12.9		21	174			125	60
10727 KARLSRUHE	4902N	00822E	145		995.9	1012.9	17.3	-1.5	15.4	.1	20	157	91	5	149	67
10729 MANNHEIM	4931N	00833E	100		1000.8	1012.6	17.0		14.7		24	186			138	65
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		967.4	1012.9	15.5		13.6		21	122		5	133	65
10742 OEHRINGEN	4913N	00931E	277		980.6	1012.7	15.8		14.0		21	202			123	55
10761 WEISSENBURG	4901N	01058E	424		963.7	1012.8	15.3		13.6		18	121			130	60
10763 NUERNBERG	4930N	01103E	319		975.0	1012.0	15.5	-2.1	13.9	-.1	15	81	14	4	121	56
10776 REGENSBURG	4903N	01206E	371		969.3	1012.3	15.6		14.1		15	94			130	60
10788 STRAUBING	4850N	01234E	360		971.2	1012.6	15.4		13.8		16	102			125	55
10791 GROSSER ARBER	4907N	01308E	1446		852.2	1467 Y	8.4		10.2		24	268			110	55
10805 LAHR	4822N	00750E	157		995.2	1013.6	16.7		14.2		22	161			147	60

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10815 FREUDENSTADT	4827N	00825E	801		922.3	1476 Y	12.4		12.1		22	219			123	55
10836 STOETTEN	4840N	00952E	737		928.4	1012.8	13.0		12.6		23	159			137	60
10852 AUGSBURG	4826N	01056E	477		957.9	1013.1	14.6		13.1		16	145			148	65
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		960.9	1012.5	15.4	-1.2	13.3	-4	17	133	35	4	147	70
10875 MUEHL DORF	4817N	01230E	410		965.3	1013.0	15.1		13.7		18	132			152	75
10895 FUERSTENZELL	4833N	01321E	480		956.6	1012.0	17.3		14.7		18	151			139	
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		848.8	1482 Y	7.8		9.7		24	366			88	50
10929 KONSTANZ	4741N	00911E	447		962.1	1013.7	15.7	-2.0	13.0	-2.2	20	145	57	5	144	67
10946 KEMPTEN	4743N	01020E	705		932.8	1013.5	13.4		13.0		20	219			125	60
10948 OBERSTDORF	4724N	01017E	812		921.3	1483 Y	12.4		12.5		23	295			98	50
10961 ZUGSPITZE	4725N	01059E	2962		708.9	3064 Z	-8	-3.0	5.5	-8	23	285	115	5	79	44
10962 HOHENPEISSENBERG	4748N	01101E	986		902.1	1482 Y	12.1	-2.5	11.7	-1.0	22	245	89	5	132	63
10980 WENDELSTEIN	4742N	01201E	1835		813.4	1472 Y	6.5		8.3		21	250			96	50
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		986.3	1010.5	17.7		15.1	.2	18	212	154	5	205	90
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		944.9	1013.1	15.2		13.5		19	154		5	142	70
11146 SONNBLICK	4703N	01257E	3111		695.5	3035 Z	-7		5.9	-5	26	280	54	5	67	39
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		960.8	1013.2	15.6		13.0	-1.7	20	219	66	5	119	58
11155 FEUERKOGEL	4749N	01343E	1621		835.4	1476 Y	8.6		9.3		19	397		5	117	65
11212 VILLACHERALPE	4636N	01340E	2160		784.0	1491 Y	5.8		8.5		19	195		5	122	60
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		957.0	1011.8	16.5		13.7	-1.2	12	195	94	5	188	81
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		969.3	1011.2	17.6		14.4	-1.7	14	135	20	3	175	80
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		926.2		13.1		12.6		20	129		5	133	65
11464 MILESOKA	5033N	01356E	836		915.3		12.9		12.7		15	74		4	143	65
11487 KOCELOVICE	4928N	01350E	522		951.2	1011.3	14.8		12.8		13	87		4	139	65
11518 PRAHA/RUZYNE	5006N	01415E	380		968.4	1010.7	15.8	-8	13.5	-3	16	95	26	4	131	62
11520 PRAHA-LIBUS	5001N	01427E	303		975.4	1010.6	16.6		13.7		16	106		5	128	55
11603 LIBEREC	5046N	01501E	405		963.4	1009.9	15.3		14.4		23	242		6	123	65
11659 PRIBYSLAV	4935N	01546E	536		949.0	1010.9	13.5		12.6		19	190		5	133	65
11723 BRNO/TURANY	4909N	01642E	246		981.9	1010.6	16.3	-1.8	13.3	-7	13	141	85	5	155	71
11782 OSTRAVA/MOSNOV	4941N	01807E	260		979.5	1009.7	17.1	-1	15.3	.9	14	94	3	4	143	70
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		991.4	1010.5	17.5		15.1	1.1	11	87	-33	4	170	82
11858 HURBANOVO	4752N	01812E	124		996.1	1010.7	18.5	-1.0	15.5	.2	10	86	29	5	183	78
11903 SLIAC	4839N	01909E	315		973.6	1010.0	17.1	-2	14.2	.0	13	82	13	4	181	86
11934 POPRAD/TATRY	4904N	02015E	696		930.5		15.1	.3	13.2	.7	12	68	0	3	191	92
POLAND																
12120 LEBA	5445N	01732E	6		1006.9	1007.6	17.0		16.5		15	108		5	166	

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
12160 ELBLAG	5410N	01926E	43		1002.4	1007.5	17.5		16.6		18	118		5	125	60
12205 SZCZECIN	5324N	01437E	7		1007.5	1008.3	17.4	.2	15.9	1.0	17	106	51	5	155	75
12295 BIALYSTOK	5306N	02310E	151		989.6	1007.2	17.0	.7	16.2	1.7	16	209	139	5	171	80
12330 POZNAN	5225N	01651E	84		997.9	1008.3	17.7	.3	15.5	1.4	17	119	62	5	169	82
12375 WARSZAWA-OKECIE	5210N	02058E	106		995.3	1007.9	17.9	.6	16.0	1.4	14	165	103	5	255	115
12424 WROCLAW II	5106N	01653E	124		994.5	1009.2	17.0	-.2	14.3	-.5	17	229	151	6	170	86
12497 WLODAWA	5133N	02332E	179		986.8	1007.9	17.8		16.3		16	274		6	172	70
12566 KRAKOW	5005N	01948E	237		981.4	1009.3	17.0	.1	15.3	.4	14	104	17	4	174	93
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		994.4	1010.8	19.3	-.9	16.0	-.9	9	155	104	5	225	89
12882 DEBRECEN	4729N	02136E	109		997.6	1010.4	19.0	-.6	16.5	.5	13	77	16	4	216	83
12942 PECS/POGANY	4600N	01814E	203		988.3	1012.1	18.7	-1.4	16.2	.8	13	148	85	5	192	72
12982 SZEGED	4615N	02006E	83		1001.5	1011.2	19.4	-.8	16.8	1.0	10	75	18	4	212	80
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		995.8	1011.1	21.0	-.3	17.2	1.2	14	121	70	5	210	79
13388 NIS	4320N	02154E	202		988.4	1011.7	21.3		16.9		13	112		5	228	
13463 PODGORICA-GRAD	4226N	01917E	50		1005.6	1011.4	25.6		19.5		13	161		5	279	85
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		749.9	3071 Z	3.5		7.0		20	296		4	97	55
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		977.6	1012.0	17.7		15.4		14	225		5	161	70
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		992.4	1011.3	19.3		16.3		17	184		5	187	75
14445 SPLIT/MARJAN	4331N	01626E	128		995.4	1010.0	24.1		17.1		11	128		5	277	85
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		998.4	1010.7	24.6		16.5		12	128		5	243	80
14652 BJELASNICA	4343N	01816E	2070		793.6		9.2		8.2		17	186		6	184	85
14654 SARAJEVO-BJELAVE	4352N	01826E	638		939.6	1011.3	18.0	-.5	15.3	1.5	17	173	103	5	182	76
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		969.0	1009.2	18.6		16.4		13	212		6	233	95
15085 BISTRITA	4709N	02431E	367		967.8	1010.2	18.3	.7	16.2	.6	16	167	99	6	227	88
15090 IASI	4710N	02738E	104		997.5	1009.5	21.0	1.1	16.7	.5	11	56	0	3	269	100
15120 CLUJ-NAPOCA	4647N	02334E	414		963.0	1010.5	18.0	.2	15.8	.5	15	174	114	6	220	84
15247 TIMISOARA	4546N	02115E	88		1000.2	1010.2	20.1	-.3	16.4	.0	12	98	48	5	186	66
15260 SIBIU	4548N	02409E	444		959.3	1010.5	18.2	.1	15.1	-.5	16	209	141	6	223	96
15280 VARFU OMU	4527N	02527E	2509		751.1	2707 Z	6.5	1.2	9.5	1.6	14	85	-29	2	183	110
15292 CARANSEBES	4525N	02215E	242		983.3	1010.8	19.0		16.4		19	244		6	209	80

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15310 GALATI	4529N	02802E	71		1001.7	1009.7	23.2	1.8	16.7	-3	8	66	20	4	255	86
15350 BUZAU	4509N	02649E	97		999.1	1011.4	22.5		19.9		9	95		5	311	110
15360 SULINA	4510N	02944E	9		1008.2	1008.9	23.7	1.8	21.1	.2	5	105	77	5	337	115
15420 BUCURESTI BANEASA	4430N	02608E	91		984.4	1009.4	21.5	.3	16.5	-5	8	70	12	4	314	112
15450 CRAIOVA	4419N	02352E	195		987.9	1010.7	21.0	-.3	16.7	-5	12	144	98	6	306	106
15480 CONSTANTA	4413N	02839E	14		1008.4	1010.0	24.1	2.3	19.7	.0	3	51	18	5	340	109
BULGARIA																
15502 VIDIN	4359N	02251E	595			1010.3	21.6		19.3		11	114		5	273	95
15552 VARNA	4312N	02757E	43		1005.3	1009.7	24.4	2.6	21.4	2.8	6	66	34	6	376	134
15614 SOFIA (OBSERV.)	4239N	02323E	595		943.6	1010.3	20.6	-1	15.9	2.1	7	63	14	4	319	117
15730 KURDJALI	4139N	02523E	331		972.8	1010.1	24.0		15.8		4	19		3	284	90
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		852.0	1481 Y	12.2		10.9		11	58	-32	2		
16022 PAGANELLA	4609N	01102E	2129		785.5	1476 Y	7.4		8.8		15	238	145	6	186	
16033 DOBBIACO	4644N	01213E	1226		873.5	1485 Y	11.8		10.4		16	168	67	5		
16052 PIAN ROSA	4554N	00742E	3488		664.7		-9		4.5		7	17		6	187	89
16061 BRIC DELLA CROCE	4502N	00743E	710		929.9		19.0		13.4		6	45	-28	2	235	108
16088 BRESCIA/GHEDI	4525N	01017E	97		999.4	1010.7	21.0		18.2		11	191	107	6		
16098 TREVISO/ISTRANA	4541N	01206E	42		1005.6	1010.5	21.1		17.6		0	T	-88	1		
16110 TRIESTE	4539N	01345E	4		1009.8	1010.2	21.8		17.7		13	196	96	5	192	74
16134 MONTE CIMONE	4411N	01042E	2173		782.8	1488 Y	9.0		8.7		6	31	-43	2	171	80
16148 CERVIA	4413N	01218E	10		1009.2	1010.4	22.1		22.7		11	73	14	4	229	
16153 CAPO MELE	4357N	00811E	221		984.5	1009.8	22.3		21.8		4	43	9	4	262	98
16158 PISA/S. GIUSTO	4341N	01023E	6		1009.8	1010.5	22.7		18.6		3	125	69	2	254	91
16179 FRONTONE	4331N	01244E	574		944.9		20.4		14.1		10	142	50	5		
16206 GROSSETO	4244N	01103E	7		1009.9		23.2		.0		4	11	-26	2		
16219 MONTE TERMINILLO	4228N	01259E	1875		812.7	1499 Y	12.7		12.0		0	0	-73	0	205	83
16224 VIGNA DI VALLE	4205N	01213E	266		979.5	1010.0	21.6		18.5		5	20	-26	2	299	99
16232 TERMOLI	4200N	01500E	44		1005.1	1010.1	25.0		24.7		7	45	13	4	253	90
16245 PRATICA DI MARE	4139N	01227E	21		1008.3	1010.8	23.8		22.6		3	13	-16	2		
16252 CAMPOBASSO	4134N	01439E	807		921.3		20.2		15.6		6	31	-9	3	276	106
16253 GRAZZANISE	4103N	01404E	10		1010.2	1011.4	22.9		22.5		7	35	-12	3	297	100
16258 MONTE S. ANGELO	4142N	01557E	848		915.4		19.4		13.4		8	52	14	4		
16280 PONZA	4055N	01257E	185		989.9	1011.1	23.9		25.2		4	37	12	4	295	
16310 CAPO PALINURO	4001N	01516E	185		989.5	1010.6	24.4		20.3		4	108	86	6	307	96
16325 MARINA DI GINOSA	4026N	01653E	12		1008.3	1009.7	25.1		22.7		4	35	14	4		
16344 MONTE SCURO	3920N	01624E	1677		832.8	1505 Y	13.9		11.1		5	56	22	4	292	
16360 S. MARIA DI LEUCA	3949N	01821E	112		997.7	1010.5	25.5		18.5		3	52	31	5	353	
16400 USTICA	3842N	01311E	243		985.0	1012.6	26.1		19.8		2	28	18	5	316	100
16420 MESSINA	3812N	01533E	54		1005.3	1011.5	27.3		27.4		7	74	50	5	318	104
16429 TRAPANI BIRGI	3755N	01230E	9		1011.5	1012.6	25.6		23.1		1	2	-6	3	312	98
16480 COZZO SPADARO	3641N	01508E	51		1004.9	1010.7	26.7		25.5		2	11	6	5	316	
16522 CAPO CACCIA	4034N	00810E	204		989.5	1012.9	23.4		20.3		3	17		5	306	95

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16550 CAPO BELLAVISTA	3955N	00942E	150		994.0	1011.1	25.4		18.4		0	T	-12	1	323	
MALTA																
16597 LUQA	3551N	01429E	91		1004.3	1012.6	26.6	.3	21.7	-2.0	1	1	-6	4	340	100
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1009.5	1010.0	28.1	2.3	18.7	.6	2	6	-14	1	343	116
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1009.5	1009.9	26.4	.3	21.4	1.1	3	114	97	6	351	106
16648 LARISSA (AIRPORT)	3938N	02225E	74		1001.1	1009.5	28.0	2.0	16.9	.8	1	10	-5	3	351	110
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1007.5	1009.2	29.2	1.6	20.5	3.0	0	0	-8	2	363	107
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1008.5	1009.8	27.0	.8	20.9	.6	1	2	-8	1	367	109
16746 SOUDA (AIRPORT)	3529N	02407E	151		992.2	1009.4	28.0	2.2	19.8	1.8	0	0	-1	4	379	106
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1004.7	1009.1	27.7	1.8	22.0	2.4	0	0	-1	4	361	104
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		993.5	1009.1	24.5	3.2	22.2	3.9	2	8	-73	1	340	110
17030 SAMSUN	4117N	03618E	4		1009.0	1009.5	26.5	3.8	26.9	6.5	0	0	-34	1	294	130
17034 GIRE SUN	4055N	03823E	37		1003.0	1007.3	25.5	3.1	24.4	3.5	0	T	-90	1		
17040 RIZE	4102N	04031E	9		1008.1	1009.1	26.4	4.2	27.2	5.8	5	23	-159	0	207	130
17050 EDIRNE	4140N	02634E	51		1003.8	1009.7	26.2	2.7	18.6	2.9	2	41	17	5	353	110
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1004.5	1008.3	26.1	3.1	25.3	5.5	2	33	7	4	328	105
17074 KASTAMONU	4122N	03347E	800		920.7	1008.2	23.7	4.4	14.0	1.2	1	3	-28	2	342	110
17084 CORUM	4033N	03457E	776		921.9	1006.4	25.2	4.8	17.5	4.8	0	0	-14	1	343	110
17090 SIVAS	3945N	03701E	1285		869.8	1005.2	24.8	5.3	14.4	3.4	0	0	-7	3	371	100
17092 ERZINCAN	3942N	03931E	1154		874.3	1001.4	27.3	4.1	17.1	5.1	1	20	13	5	286	80
17096 ERZURUM	3957N	04110E	1758		823.2	1003.1	22.6	3.4	13.2	2.6	1	4	-14	2	299	85
17098 KARS	4033N	04305E	1795		822.9	1006.1	21.2	4.1	12.4	.1	4	17	-21	2	326	100
17112 CANAKKALE	4008N	02624E	6		1010.0	1010.2	26.4	2.2	20.4	1.0	1	1	-7	3	358	100
17116 BURSA	4011N	02904E	100		997.9	1009.3	26.8	3.3	20.1	2.9	1	3	-17	2	329	100
17130 ANKARA/CENTRAL	3957N	03253E	891		909.7	1005.0	27.2	4.6	15.5	4.2	0	T	-12	1	357	100
17155 KUTAHYA	3925N	02958E	969		902.2		23.6		14.6		0	0		0	328	110
17170 VAN	3827N	04319E	1669		831.0	1001.9	24.1	2.9	12.1	1.2	1	2	-5	6	331	90
17188 USAK	3841N	02924E	919		907.2	1006.0	25.6	2.7	16.0	2.0	0	0	-10	2		
17190 AFYON	3845N	03032E	1034		895.9	1007.6	22.2	.8	15.7	4.0	2	6	-5	2	346	100
17199 MALATYA/BOLGE	3821N	03819E	948		901.7	1001.4	30.7		12.2		0	0		4	357	95
17210 SIIRT	3755N	04157E	896		906.2	1000.2	32.3	2.6	13.5	3.3	0	T	-2	4	304	80
17220 IZMIR/GUZELYALI	3826N	02710E	29		1003.9	1007.2	29.2	2.3	22.2	3.7	0	0	-3	4	361	95
17240 ISPARTA	3745N	03033E	997		899.0	1005.9	25.5	2.9	15.5	3.5	1	21	13	5	342	95
17244 KONYA	3758N	03233E	1032		895.2	1004.5	26.8	4.2	13.8	2.2	0	0	-7	3	343	95
17250 NIGDE	3758N	03441E	1210		877.2	1004.7	26.1	4.6	12.8	2.2	1	7	5	5	358	100
17255 KAHRAMANMARAS	3736N	03656E	572		940.8	1002.6	30.2	2.3	20.3	2.1	0	0	-2	5	297	100
17270 SANLIURFA	3708N	03846E	549		941.7	1000.2	33.4	2.5	12.9	.3	0	0	-2	5	320	85
17280 DIYARBAKIR	3753N	04012E	687		928.2	999.9	32.6	2.4	17.7		0	0	-1	5	325	85
17285 HAKKARI	3734N	04346E	1728		824.8	1000.6	27.4	3.2	12.4	1.8	0	0	-3	4	335	95

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17292 MUGLA	3713N	02822E	646		935.6	1005.9	27.4	2.0	18.2	4.6	0	0	-11	3	340	95
17300 ANTALYA	3652N	03044E	64		998.5	1004.3	28.8	1.1	25.8	4.1	1	3	1	5	347	95
17340 MERSIN	3648N	03438E	3		1005.1	1005.5	29.5	1.8	31.8	3.8	0	T	-4	4	301	95
17351 ADANA/BOLGE	3659N	03521E	27		1002.9	1005.9	29.1		31.8		0	0		0	296	85
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1005.8	1006.1	28.0	1.4	26.3		01	1	1		374	102
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1009.0	1015.2	11.8	1.0	11.2	1.0	7	33	-45	2	165	107
22165 KANIN NOS	6839N	04318E	49		1010.2	1016.2	8.8	.4	10.0	.1	2	17	-30	1	111	85
22217 KANDALAKSHA	6709N	03221E	25		1011.9	1015.0	13.0	1.1	12.1	1.0	5	21	-41	1	191	103
22235 KRASNOSCELE	6721N	03703E	156		996.4	1015.3	11.4		10.8		6	17			171	105
22471 MEZEN'	6552N	04413E	19		1013.2	1015.5	12.0		10.9		2	13		1	249	135
22550 ARHANGEL'SK	6433N	04035E	4		1013.7	1014.7	13.3	.1	12.7	.7	6	22	-42	1	234	115
22619 PADANY	6316N	03325E	128		997.4	1012.7	15.4		13.2		6	37		1	264	
22641 ONEGA	6354N	03807E	13		1012.3	1013.8	14.7	1.0	12.6	.2	5	30	-46	1	276	128
22676 SURA	6335N	04538E	62		1006.4	1013.9	13.4		11.8		6	36		1		
22768 SHENKURSK	6206N	04254E	45		1007.7	1013.1	14.7		12.7		10	73		3	244	105
22802 SORTAVALA	6143N	03043E	19		1009.9	1012.1	17.2	2.6	14.6	1.4	5	47	-32	1	330	147
22820 PETROZAVODSK	6149N	03416E	110		999.1	1012.2	15.7	1.7	14.0	1.2	6	85	2	3	271	124
22837 VYTEGRA	6101N	03627E	56		1005.1	1011.8	16.0	1.4	13.9	.6	8	38	-51	1	270	129
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1009.7	1010.4	18.9	2.7	15.4	1.3	7	47	-33	2	254	119
26157 GDOV	5844N	02750E	40		1005.0	1009.8	17.2		14.9		10	54			222	
26275 STARAYA RUSSA	5801N	03119E	25		1006.2	1009.1	17.2		16.5		14	90			221	90
26359 PUSKINSKIE GORY	5701N	02854E	108		995.9	1008.7	17.1		15.9		12	157				
26997 TRUBCHEVSK	5235N	03346E	178		987.8	1008.6	18.0		18.3		15	132		5		
27037 VOLOGDA	5919N	03955E	130		996.3	1011.6	15.4	.7	14.3	.8	7	79	8	3	237	109
27051 TOT'MA	5953N	04245E	134		996.1	1011.1	15.0	.8	14.1	1.0	9	71	6	4	205	98
27333 KOSTROMA	5744N	04047E	126		996.0	1010.9	16.6	.9	15.0	1.3	13	109	38	5	205	90
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		992.9	1011.3	17.5		15.1		4	67		3		
27595 KAZAN'	5536N	04917E	116		999.0	1012.9	18.5	1.2	14.7	1.1	9	72	4	3	262	103
27612 MOSKVA	5550N	03737E	156		991.6	1009.8	17.5	1.1	16.3	2.4	12	129	53			
27648 ELAT'MA	5457N	04146E	136		994.8	1010.7	17.6	.9	16.1	2.0	10	116	54	5	206	84
27675 PORETSKOE	5511N	04620E	136		995.9	1011.8	17.8		16.2		6	65		4	225	90
27707 SUHINICHI	5406N	03521E	238		980.9	1008.5	17.3		16.5		15	122				
27823 PAVELETS	5347N	03915E	209		985.3	1009.6	18.0	1.1	16.0	2.5	12	153	96	6	211	88
27857 ZAMETCHINO	5329N	04238E	131		995.3	1010.6	19.0		15.2		9	36		2	253	95
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1007.2	1012.5	20.3		15.8		7	76		5	263	95
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		983.1	1009.1	20.4		16.1		8	102		4	285	
34123 VORONEZ	5142N	03913E	149		992.3	1009.5	20.9		16.6		8	92		5		
34152 BALASHOV	5133N	04309E	159		992.1	1010.4	21.4		16.1		7	77		5		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		988.2	1011.4	21.0		15.0		8	53		4	297	108
34186 ERSHOV	5122N	04818E	111		999.2	1012.0	22.8		12.9		5	34		3	296	100
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1007.3	1011.3	24.7		12.8		2	5		1		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
34720 TAGANROG	4712N	03854E	32		1005.7	1009.2	26.8		20.3		2	8			341	
34740 GIGANT	4631N	04121E	79		1000.3	1009.2	27.9		15.4		3	34			366	
34866 YASHKUL'	4611N	04521E	-7		1011.6	1010.8	28.1	4.1	16.6	1.8	1	32	12			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1005.6	1008.9	27.7		20.9		1	9		1	341	120
34949 STAVROPOL'	4507N	04205E	452		958.7	1008.9	26.9		16.5		3	24			337	
37001 ANAPA	4453N	03717E	32		1005.3	1009.0	25.9		25.4		1	4		1		
37061 BUDENNOVSK	4447N	04408E	136		993.9	1009.2	28.3		17.5		2	72			362	
37107 KRASNAYA POLYANA	4341N	04012E	569		946.5	1009.6	23.5		21.8		3	27			300	
37126 SHADZHATMAZ	4344N	04240E	2056		795.9	1503 Y	15.0		12.8		6	35			296	
37228 VLADIKAVKAZ	4303N	04439E	703		931.3	1008.1	24.8		19.5		2	20			285	
37470 DERBENT	4204N	04818E	-18		1011.3	1009.1	27.6		28.1		0	T		1	140	116
37472 MAHACHKALA	4250N	04733E	32			1008.7	26.7	2.7	25.7	5.5	1	4	-20	1	341	126
37663 AHTY	4128N	04745E	1015		899.1	1485 Y	23.4		19.2		0	0		1	326	125
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		992.1	1007.5	16.8		16.1		16	126		5	196	
26666 VITEBSK	5510N	03013E	176		986.9	1007.3	17.5	1.6	16.2	2.3	17	312	239	6		
26825 GRODNO	5336N	02403E	134		990.0	1007.3	17.7		16.3		15	158		6		
26850 MINSK	5356N	02738E	231		981.4	1007.2	17.7	1.2	16.3	2.8	15	255	183	6	152	64
26863 MOGILEV	5357N	03004E	192		984.9	1007.2	17.5	1.2	16.2	2.4	16	144	78	5		
26941 BARANOVICHI	5307N	02600E	193		985.4	1007.8	17.8		16.6		16	113		5		
26951 SLUTSK	5302N	02733E	162		988.6	1007.4	18.1		16.8		16	189		6		
33008 BREST	5207N	02341E	146		990.7	1007.6	18.4	1.0	16.5	2.3	15	292	216	6	193	80
33019 PINSK	5207N	02607E	142		991.1	1007.6	18.3		16.1		16	273		6	206	80
33036 MOZYR	5157N	02910E	190		986.3	1008.0	18.6		16.5		12	90		4		
33038 VASILEVICHI	5215N	02950E	142		991.9	1008.4	18.3	1.1	16.8	2.4	13	110	39	4	217	87
33041 GOMEL	5224N	03057E	126		993.7	1008.4	19.0	1.5	16.8	2.6	14	172	113	6	232	94
ESTONIA																
26038 TALLINN	5923N	02435E	34		1005.3	1008.6	17.7	2.4	14.9	.9	9	45	-39	2	258	113
26214 VILSANDI	5823N	02149E	6		1007.3	1008.1	18.4	2.2	17.0	2.1	8	60	-2	3	271	108
26242 TARTU	5818N	02644E	68		1000.3	1009.4	17.1	1.8	14.9	1.1	12	85	-1	3	187	86
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		996.1	1009.4	26.5									
37395 KUTAISI	4216N	04238E	114		996.5	1009.4	26.9		25.1		1	1				
37404 ZESTAFONT	4208N	04301E	148		992.4	1009.1	28.3		21.7		1	1				
37432 PASANAURI	4221N	04442E	1070		893.9	1508 Y	22.8		17.5		5	14				
37484 BATUMI	4139N	04138E	2		1008.1	1009.9	25.8		26.4		4	21				
37545 TBILISI	4145N	04446E	427		961.3	1008.5	28.8		18.5		0	0				
37621 BOLNISI	4127N	04433E	534		949.0	1008.0	28.5		22.0		5	5				
KAZAKHSTAN																

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
34398 ZHALPAKTAL	4940N	04929E	10		1010.7	1011.8	25.5	3.6	12.1	-1	3	12	-15		370	133
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1012.6	1011.5	27.4		11.6		2	3				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		985.0	1008.3	16.4		14.5		13	116			197	90
26406 LIEPAJA	5629N	02101E	7		1006.9	1007.5	18.1	1.7	16.3	2.3	9	68	-12		250	101
26544 DAUGAVPILS	5552N	02637E	122		993.0	1007.6	16.9	1.0	15.9	2.9	15	128	54		186	82
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1006.4	1007.3	18.8	2.0	17.2	2.2	9	85	2	3	237	94
26524 SIAULIAI	5556N	02319E	107		994.7	1007.2	17.9	1.8	16.9	2.9	13	185	108	6	171	70
26629 KAUNAS	5453N	02350E	770		998.4	1007.4	17.8	1.4	16.5	2.3	18	166	88	5	158	66
26730 VILNIUS	5438N	02506E	162		989.0	1007.2	17.6	1.3	15.7	2.0	16	152	80	6	148	68
UKRAINE																
33275 SUMY	5051N	03440E	181		988.0	1009.0	19.8	1.6	17.1		9	110	48	5		
33301 RIVNE	5035N	02608E	231		982.1	1008.8	18.4	1.2	16.5		15	146	83	6		
33345 KIEV	5024N	03034E	167		989.5	1008.9	19.9	1.3	17.0	2.1	8	52	-17	2		
33377 LUBNY	5000N	03301E	158		990.9	1009.1	20.1	1.2	16.9		12	131	69	6		
33393 L'VIV	4949N	02357E	323		972.1	1009.4	17.4	.6	15.8	1.3	18	168	92	5	204	92
33415 TERNOPIL'	4932N	02540E	329		971.7	1009.6	17.9	1.1	15.5		18	160	97	6		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		969.3	1009.5	18.3	.9	16.0		14	153	84	6		
33506 POLTAVA	4936N	03433E	160		990.9	1009.3	21.7	2.3	16.3	2.3	7	52	6	4	277	97
33526 IVANO-FRANKIVS'K	4858N	02424E	280		977.4	1009.7	18.2	.9	16.3		14	152	71	5		
33562 VINNYTSIA	4914N	02836E	298		975.0	1009.1	19.0	1.4	15.8	1.4	10	94	27	4	257	98
33587 UMAN'	4846N	03014E	216		985.0	1009.9	20.2	2.0	15.7	1.0	8	50	-9	3		
33631 UZHGOROD	4838N	02216E	124		996.5	1010.2	19.1	-.3	17.1	1.9	18	172	101	6	190	75
33658 CHERNIVTSI	4822N	02554E	246		981.2	1009.6	19.1	1.1	16.8	1.8	12	200	139	6	245	100
33711 KIROVOHRAD	4831N	03212E	171		989.7	1009.4	21.5	2.1	15.5		8	63	15	5		
33777 VOZNESENS'K	4734N	03120E	34		1005.7	1009.6	23.3		16.9		5	49		4		
33791 KRYVYI RIH	4802N	03313E	124		994.9	1009.3	22.4	1.9	16.1		6	28	-14	2	321	110
33837 ODESA	4626N	03046E	42		1004.8	1009.7	22.8	1.6	19.1	3.0	5	97	63	5	337	112
33889 IZMAIL	4522N	02851E	30		1006.5	1010.0	23.3	2.1	16.3	.2	5	34	-4	3	324	110
33902 KHERSON	4638N	03234E	54		1002.6	1008.7	24.2	2.9	17.2		3	40	2	3	330	105
33915 ASKANIJA-NOVA	4627N	03353E	30		1005.8	1009.2	24.5	2.9	17.3	3.0	4	46	11	4	332	111
33946 SIMFEROPOL'	4441N	03408E	181		989.1	1009.7	24.1	3.1	17.2	2.1	2	10	-31	1	345	109
33998 AI-PETRI	4426N	03405E	1180		881.6	1009.1	18.5	3.8	13.4		4	57	1	3	329	100
34300 KHARKIV	4958N	03608E	155		991.3	1009.1	22.5	3.0	15.4	1.4	6	40	-10	3	289	117
34415 IZIUM	4911N	03718E	78		1000.1	1009.1	22.8		16.9		7	25		1		
34504 DNIPROPETROVS'K	4836N	03458E	143		992.5	1009.2	23.5	2.9	17.0		3	52	15	4	292	95
34519 DONETS'K	4804N	03746E	225		983.6	1009.3	24.3	4.2	15.4		2	28	-13			
34523 LUHANS'K	4834N	03915E	62		1002.2	1009.3	24.5	3.9	17.6		2	11	-28	1	328	115
34712 MARIUPOL'	4702N	03730E	70		1001.0	1008.9	25.2		19.7		2	32		3		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
SYRIAN ARAB REPUBLIC																
40001 KAMISHLI	3703N	04113E	455		953.0	1001.4	34.3	2.8	11.9	2.1	0	0	0			
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		960.2	1002.3	29.9	1.8	20.5	3.7	00	0	0	0		
40022 LATTAKIA	3532N	03546E	7		1004.0	1004.8	27.8	.8	27.9	2.0	0	0	-2		285	90
40030 HAMA	3507N	03645E	303		971.6	1001.7	28.5	.6	17.3	2.5	0	0	-1			
40045 DEIR EZZOR	3519N	04009E	215		979.5	1002.2	33.3	1.6	15.1	3.4	0	0	0			
40061 PALMYRA	3433N	03818E	408		957.9	1002.1	30.9	1.9			0	0	0		371	102
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		937.3	1003.6	27.8	1.8	15.7	1.6	0	0	0		356	101
ISRAEL																
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1003.4	1007.3	27.5		22.8		0	0		5		
40199 EILAT	2933N	03457E	12		1005.1	1005.4	34.9	2.6	15.5		0	0		5	349	95
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		928.9	1002.2	30.5		16.9		0	0			373	100
40265 MAFRAQ	3222N	03615E	683		932.2		25.4		17.6		0	0			357	105
40296 GHOR SAFI	3102N	03528E	-350		1049.3	1009.2	34.7		22.8		0	0			344	100
40310 MA'AN	3010N	03547E	1069		890.3	1477 Y	27.3	1.7	11.2	-8	0	0	0		354	97
ASIA																
RUSSIAN FEDERATION (ASIA)																
20069 OSTROV VIZE	7930N	07659E	10		1009.6	1010.9	-1	.1	5.4	-3	11	43	15	5	86	115
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1009.1	1010.1	-8		5.5		8	32		4	82	75
20292 G.MO IM.E.K. FEDOROVA	7743N	10410E	15		1010.0	1011.1	1.5	1.0	6.4	.4	10	17	-13	1	81	85
20476 MYS STERLEGOVA	7525N	08854E	11		1010.6	1012.0	3.4		.7		5	14				
20667 IM. M.V. POPOVA	7320N	07003E	7		1012.9	1013.6	5.2		8.0		7	25				
20674 OSTROV DIKSON	7330N	08024E	47		1006.5	1012.2	6.1	1.8	7.7	-1	13	34	-9	2	104	75
20744 MALYE KARMAKULY	7222N	05242E	15		1013.8	1015.5	5.5	-1.0	8.0	-1	5	16	-33		196	137
20891 HATANGA	7159N	10220E	33		1006.7	1010.7	8.4	-7	8.9	.0	10	64	32	5	132	68
20982 VOLOCHANKA	7058N	09430E	40		1005.8	1010.7	8.6		9.3		5	39		3	151	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1011.5	1013.4	2.1	.3	6.8	.4	5	14	-12		98	98
21802 SASKYLAH	7158N	11400E	18		1008.2	1010.5	8.0		9.1		7	40			109	
21908 DZALINDA	7008N	11350E	62		1002.1	1009.6	9.6		9.8		11	103			136	65
21921 KJUSJUR	7041N	12720E	33		1004.0		9.6		9.7		2	70				
21931 JUBILEJNAJA	7046N	13610E	24		1006.4	1009.4	7.5		9.0		12	27			53	30
21946 CHOKURDAH	7037N	14750E	61		1002.7	1010.1	7.1	.3	8.4	.2	1	5	-28			
21982 OSTROV VRANGELJA	7059N	17820E	5		1013.4	1014.0	1.9	-3	6.6	.1	4	19	-9		93	74
23022 AMDERMA	6945N	06142E	49		1008.6	1014.5	6.9		8.9		7	40			103	
23032 MARESALE	6943N	06648E	25		1010.6	1013.6	7.3		9.2		2	11			133	20
23058 ANTIPAJUTA	6905N	07651E	3		1011.6	1012.0	9.3		9.5		7	27				
23074 DUDINKA	6924N	08610E	19		1007.9	1010.3	9.9	-8	9.2	-9	10	42	-11	2	252	129

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23205 NAR'JAN-MAR	6738N	05302E	12		1013.7	1015.1	10.0	-3	10.5	.0	5	12	-50	1	123	77
23242 NOVYJ PORT	6741N	07253E	12		1011.7	1013.2	9.2		9.7		5	12			196	
23256 TAZOVSKOE	6728N	07844E	8		1008.2	1011.6	10.0		9.8		10	43			247	
23274 IGARKA	6728N	08634E	31		1005.8	1009.5	10.7		10.3		13	82		5	235	110
23324 PETRUN'	6626N	06046E	62		1007.5	1015.0	10.4		10.4		9	43		2	161	90
23330 SALEHARD	6632N	06640E	16		1012.0	1014.1	10.4	-4	9.9	-5	7	38	-23		182	98
23383 AGATA	6653N	09328E	278		976.2	1008.3	10.6		10.3		8	78		3		
23405 UST'-CIL'MA	6526N	05216E	68		1005.9	1015.5	11.6	-2	10.2	-1.0	4	39	-30	1	186	104
23445 NADYM	6528N	07240E	19		1010.9	1013.1	10.4		9.3		7	38				
23463 YANOV-STAN	6559N	08416E	40		1003.4	1008.3	10.6		11.3		6	32				
23472 TURUHANSK	6547N	08756E	38		1004.3	1008.9	11.2	-1.4	11.0	-3	12	48	-20	2	190	95
23552 TARKO-SALE	6455N	07749E	27		1008.3	1011.6	11.3	-8	10.0	-1.0	9	50	-14	0	205	110
23631 BEREZOVO	6356N	06503E	32		1010.3	1014.3	10.7		10.7	-8	7	36	-37	2	230	109
23662 TOL'KA	6359N	08205E	33		1006.1	1010.0	10.8		10.4		12	62			207	
23711 TROICKO-PECHERSKOE	6242N	05612E	139		998.2	1014.8	12.2	-2			8	24	-53	1	213	109
23724 NJAKSIMVOL'	6226N	06052E	51		1007.7	1013.9	12.6	-2	11.2	-4	5	17	-59		233	107
23734 OKTJABR'SKOE	6227N	06603E	72		1005.0	1013.7	11.8		10.6		8	35			236	
23867 LAR' YAK	6106N	08015E	57		1003.4	1010.3	11.7		11.0		15	66			190	
23884 BOR	6136N	09001E	58		1001.5	1008.5	11.7	-2.2	11.4	-7	15	48	-19	2	168	81
23891 BAJKIT	6140N	09622E	262		978.5	1009.6	11.0	-1.7	10.6	-5	13	66	-17	2	166	89
23921 IVDEL'	6041N	06027E	95		1002.5	1013.8	13.0	-5	12.5	1.0	9	34	-41	1	199	94
23933 HANTY-MANSIJSK	6101N	06902E	46		1008.0	1013.3	12.7	-1.1	11.7	-8	5	58	-8		246	112
23955 ALEKSANDROVSKOE	6026N	07752E	48		1004.8	1010.7	11.7	-2.1	11.4	-1.2	12	67	-5		202	95
23966 VANZIL'-KYNAC	6021N	08405E	99		997.7	1009.5	11.0		10.9		11	71			172	90
23986 SEVERO-ENISEJSK	6023N	09320E	519		948.2	1008.9	9.7		9.6		10	43		1		
24125 OLENEK	6830N	11220E	220		982.3	1008.5	11.5	.7	10.1	1.1	4	13	-26		207	96
24136 SUHANA	6837N	11820E	77		999.5	1008.7	10.4		9.5		6	34			143	65
24143 DZARDZAN	6844N	12400E	39		1002.1	1006.7	11.7	.9	11.2	1.5	7	23	-20			
24266 VERHOJANSK	6733N	13320E	137		990.4	1006.8	12.9	2.1	11.4	2.6	5	24	-5		231	105
24329 SHELAGONTSY	6615N	11410E	236		980.8	1008.8	10.5	.1	9.8	1.0	4	39	-5		200	93
24343 ZHIGANSK	6646N	12320E	92		994.8	1005.9	12.3	.4	11.6	1.5	9	70	29		232	95
24382 UST'-MOMA	6627N	14310E	196		983.2	1006.4	12.7		11.4		12	64			202	85
24507 TURA	6416N	10010E	168		986.7	1008.8	12.1	-3	8.7	-1.8	7	36	-18	1		
24606 KISLOKAN	6335N	10350E	211		983.6	1008.7	11.7		8.5		10	55		3	218	100
24641 VILJUJSK	6346N	12130E	111		992.7	1005.9	14.3	.2	11.3	1.1	10	104	67		210	83
24661 SEGEN-KYUEL'	6400N	13010E	208		979.7	1004.1	14.8		12.1		17	102				
24671 TOMPO	6357N	13550E	402		958.1	1004.8	13.5		12.2		16	65			151	50
24688 OJMJAKON	6315N	14300E	741		924.1	1005.9	13.3	3.2	10.7	2.2	12	53	15		207	88
24713 NAKANNO	6253N	10820E	246		979.3	1008.4	11.9		10.5		9	36			202	
24738 SUNTAR	6209N	11730E	133		990.6	1007.0	13.8	-1	11.7	1.0	8	40	-1		206	84
24790 SUSUMAN	6247N	14810E	655		931.6	1006.5	13.5		12.6		15	141			168	
24817 ERBOGACEN	6116N	10800E	291		974.3	1008.6	12.0	-1.1	10.1	-9	10	55	4		241	104
24908 VANAVARA	6020N	10210E	260		977.8	1008.6	11.7	-1.4	10.0	-1.3	11	71	4	3	230	106
24959 JAKUTSK	6201N	12940E	101		991.5	1003.4	15.9	1.0	13.7	2.6	13	151	115		190	70
24966 UST'-MAJYA	6023N	13420E	170		984.1	1004.0	16.6	2.4	13.9	2.2	14	73	18		222	91
24967 TEGYULTYA	6028N	13000E	171		984.9	1005.0	15.0		12.5		17	125				

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
25062 MYS BILLINGSA	6953N	17540E	3		1010.3	1010.7	2.3		6.7		6	37				
25138 OSTROVNOE	6807N	16410E	94		997.2	1008.5	11.7		11.3		9	48				
25173 MYS SHMIDTA	6854N	17920W	4		1011.7	1012.0	3.1	-1	7.0	.0	7	29	-18			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1005.5	1008.0	11.3		11.2		10	126				
25248 ILIRNEJ	6715N	16750E	353		967.3	1009.3	11.0	2.5	11.2	3.0	8	18	-22			
25282 MYS VANKAREM	6750N	17050W	5		1012.1	1012.7	4.3		7.6		4	7			157	
25325 UST'-OLOJ	6633N	15920E	127		992.5	1007.7	11.9	2.6	9.3	.5	11	66	25		148	
25356 EN' MUVEEM	6623N	17320E	77		1000.6	1010.0	11.0		10.4		11	63			168	
25378 EGVEKINOT	6621N	17900W	26		1009.6	1012.8	8.4		9.7		11	99				
25399 MYS UELEN	6610N	16950W	3		1010.6	1011.3	6.2	.3	8.3	-.3	6	17	-43		148	130
25400 ZYRYANKA	6544N	15050E	43		1002.6	1007.8	12.5	.7	12.6	2.5	11	96	59		132	58
25428 OMOLON	6514N	16030E	264		976.9	1007.6	12.7		11.2		12	66			164	
25503 KORKODON	6445N	15350E	98		995.6	1007.4	13.5		13.0		12	92				
25551 MARKOVO	6441N	17020E	26		1005.6	1008.4	12.6	1.9	7.3	-2.8	11	88	28		141	70
25563 ANADYR'	6447N	17730E	61		1003.3	1010.7	10.1	.5	11.0	1.2	10	45	4		154	83
25594 BUHTA PROVIDENJA	6425N	17310W	40		1007.7	1012.6	7.3	-1.1	8.6	-6	8	31	-48			
25705 SREDNIKAN	6227N	15210E	260		975.7	1006.0	15.0		13.8		10	91			141	
25744 KAMENSKOE	6226N	16600E	10		1005.3	1008.4	13.2	1.8	13.7	2.9	10	66	6			
25927 BROHOVO	5939N	15410E	5		1008.4	1009.0	13.0		13.2		9	51		0	187	
25932 TAJGONOS	6041N	16020E	30		1007.6	1011.3	9.3		10.5		12	90				
25954 KORF	6021N	16600E	4		1009.3	1009.7	13.6	1.7	13.7	2.5	12	103	43	5	141	81
28009 KIRS	5922N	05213E	169		993.4	1013.5	14.1		13.3		11	54		2		
28064 LEUSI	5937N	06543E	72		1005.0	1013.8	13.5	-1.0	12.9	.5	10	74	6	3	221	101
28138 BISER	5831N	05851E	463		959.4	1013.6	12.3	-.2	11.9	.3	12	70	-30	1	188	87
28224 PERM'	5801N	05618E	171		993.2	1013.4	15.3		13.4		7	43			214	
28255 TURINSK	5803N	06341E	103		1001.3	1013.6	13.9		13.3		12	57		2		
28275 TOBOL'SK	5809N	06815E	50		1006.9	1012.9	13.4	-1.4	12.2	-.8	17	101	30	5	199	88
28418 SARAPUL	5628N	05344E	133		997.7	1013.4	17.1		14.6		8	72		4	273	110
28434 KRASNOUFIMSK	5639N	05747E	206		989.3	1013.5	15.4	.5	13.1	-.2	6	54	-9	2	224	105
28493 TARA	5654N	07423E	73		1002.8	1011.5	13.0	-1.9	11.7	-1.1	8	36	-29		188	80
28552 SADRINSK	5604N	06339E	89		1002.5	1013.1	15.4	-.7	12.9	-.1	4	20	-32	1	215	85
28573 ISHIM	5606N	06926E	82		1002.8	1012.7	14.1		12.7		13	75			193	
28666 MAKUSINO	5515N	06718E	140		1000.9	1017.5	15.2		12.4		5	28		2	254	
28698 OMSK	5501N	07323E	122		997.6	1012.1	14.8	-1.3	11.9	-.7	9	62	8		231	93
28704 CULPANOV	5430N	05025E	78		1003.9	1013.0	18.1		15.9		10	67		5	243	90
28722 UFA-DIOMA	5443N	05550E	104		1000.4	1012.7	17.4	.9	14.4	.7	6	26	-32		239	95
28748 TROIZK	5405N	06137E	192		991.3	1013.9	16.7		13.2		8	46		3	241	
29111 SREDNY VASJUGAN	5913N	07814E	69		1002.6	1010.9	11.9		11.3		14	79			157	
29231 KOLPASEVO	5819N	08257E	75		1008.5	1009.9	12.4	-2.1	11.6	-1.3	5	55	-15		202	85
29263 ENISEJSK	5827N	09209E	79		1000.4	1009.9	12.0	-2.7	11.2	-1.7	12	66	-4	3	205	88
29282 BOGUCANY	5823N	09727E	133		993.3	1009.2	13.3	-1.6	11.1	-1.3	10	78	25	5	209	94
29313 PUDINO	5732N	07922E	97		998.9	1010.5	11.9		11.3		14	57			182	
29328 BAKCHAR	5705N	08155E	110		997.3	1010.3	12.3		11.2		14	55			172	
29379 TASEEVO	5712N	09433E	168		991.0	1011.0	12.3		11.4		11	50				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		977.9	1010.6	13.0		12.0		13	53		2		
29594 TAJSHET	5557N	09800E	307		973.9	1010.0	13.3		12.0		18	87			259	

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
29612 BARABINSK	5520N	07822E	120		996.7	1010.9	13.9	-1.6	11.3	-1.8	8	41	-12		227	92
29645 KEMEROVO CGMS	5515N	08613E	148		993.1	1010.7	13.5		12.2		15	65			201	
29752 NENASTNAYA	5445N	08849E	1183		877.0	1442 Y	8.2		9.2		20	222		5	134	65
29789 VERHNJAJA GUTARA	5413N	09658E	984		898.8	1010.5	9.8		9.9		19	125			157	
29866 MINUSINSK	5342N	09142E	254		980.4	1010.2	14.8	-1.9	12.6	-7	11	53	-6	3	233	102
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		984.7	1011.1	15.4		12.9		8	83		1		
30054 VITIM	5927N	11230E	190		986.2	1008.1	12.9	-1.4	12.1	-7	11	88	27		157	77
30089 DZHIKIMDA	5901N	12140E	175		985.2	1005.9	14.0		13.4		16	164				
30230 KIRENSK	5746N	10800E	259		978.6	1009.2	13.0	-1.6	11.7	-1.3	13	95	33		199	96
30252 MAMAKAN	5749N	11410E	249		978.9	1008.4	12.9		12.5		15	120			155	
30309 BRATSK	5617N	10140E	416		961.2	1009.7	13.3	-1.6	12.2	-7	11	84	21		217	96
30372 CHARA	5654N	11810E	711		925.0	1006.3	12.0	-1.0	10.6	-5	13	95	25	4	180	85
30385 UST'-NJUKZHA	5635N	12120E	426		954.6	1003.6	13.7		13.0		20	131		0	145	
30433 NIZHNEANGARSK	5547N	10930E	487		953.0	1008.5	13.5	-1.1	11.3	-9	12	49	-12	2	209	95
30521 ZHIGALOVO	5448N	10510E	426		960.5	1009.4	13.3	-7	12.0	-1.0	12	136	63		181	93
30554 BAGDARIN	5428N	11330E	903		905.1	1006.8	12.3	.2	9.6	-7	9	39	-46	1		
30612 BALAGANSK	5400N	10300E	427		960.3	1009.9	13.9		13.3		15	185			223	
30636 BARGUZIN	5337N	10930E	489		951.1	1008.2	15.4		14.5		7	33		2	258	102
30650 ROMANOVKA	5312N	11240E	923		903.7	1007.6	12.8		10.4		10	56		2		
30673 MOGOCHA	5345N	11940E	625		934.1	1006.5	13.8	.1	12.1	.2	12	102	-3	3	210	104
30710 IRKUTSK	5216N	10410E	469		955.2	1009.4	14.8	-.3	12.8	-6	12	85	3		215	99
30758 CHITA	5205N	11320E	671		930.8	1007.0	15.3	.1	11.5	-1.0	10	68	-12	2	248	110
30777 SRETENSK	5214N	11740E	525		945.6	1005.4	16.9		12.3		10	63		2	238	113
30844 HILOK	5121N	11020E	802		917.4	1008.3	13.1		11.3		13	63		2		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		935.4	1005.3	17.1	1.7	13.4	.0	7	59	-40	2	318	135
30925 KJAHTA	5022N	10620E	797		918.1	1007.4	16.5		13.4		9	71		3	280	116
30935 KRASNYY CHIKOJ	5022N	10840E	771		921.1	1008.1	14.9		12.0		11	52		1	233	115
30949 KYRA	4934N	11150E	908		906.1	1007.3	15.9	1.0	11.3	-6	9	55	-46	1	289	119
30965 BORZYA	5024N	11630E	676		930.1	1006.2	16.7	.4	11.5	-1.8	6	39	-36	2	324	120
31004 ALDAN	5837N	12520E	679		927.8	1005.3	12.8	-.3	12.1	1.4	15	269	172		148	65
31088 OHOTSK	5922N	14310E	6		1006.5	1007.2	14.2	1.0	13.0	.2	10	243	162	5	147	81
31137 TOKO	5617N	13100E	850		909.6	1005.8	12.9		11.4		13	57				
31152 NEL' KAN	5739N	13600E	318		968.7	1007.3	14.0		11.2		8	118			175	
31168 AYAN	5627N	13800E	8		1005.8	1006.8	14.9	1.8	14.6	2.1	12	289	128		138	87
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1006.1	1007.2	14.9		14.4		9	57			195	100
31253 BOMNAK	5443N	12850E	357		963.6	1005.7	16.1	.9	15.1	1.5	17	112	-2	2	197	94
31329 EKIMCHAN	5304N	13250E	542		945.7	1007.5	16.0	1.7	15.4	2.1	16	158	27	3	202	116
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		999.2	1007.0	18.7	3.0	18.5	3.9	16	203	121			
31416 IM POLINY OSIPENKO	5225N	13630E	73		998.3	1006.7	19.5	3.0	14.7	-1	9	138	52		231	117
31439 BOGORODSKOE	5223N	14020E	35		1003.2	1007.3	20.0		19.5		11	175				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		906.8	1007.8	14.4		14.3		16	92		0		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		999.6	1008.0	21.4	1.9	20.7	2.2	4	45	-104		266	126
31770 SOVETSKAYA GAVAN'	5100N	13950E	238			1008.3	19.7		19.3		8	79			198	110
31829 ZOLOTOJ	4719N	13850E	26		1006.0	1009.0	19.6	3.3	20.2	3.9	8	66	-66			
31873 DAL'NERECHENSK	4552N	13340E	101		997.3	1008.9	22.0		21.7		8	102				
31960 VLADIVOSTOK	4307N	13150E	183		987.3	1008.8	21.6	2.1	22.1	1.7	7	149	1		190	128

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
31989 PREOBRAZHENIE	4254N	13350E	43		1004.3	1009.2	21.5		22.8		8	108				
32027 POGIBI	5213N	14130E	6		1007.4	1008.3	18.1		19.1		10	79		3	118	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1005.5	1009.1	19.5	3.5	18.8	3.9	9	136	54	5	173	86
32076 POGRANICHNOE	5024N	14340E	8		1008.5	1009.5	12.3		13.3		10	107		4	168	90
32098 PORONAJSK	4913N	14300E	8		1009.4	1010.3	18.4	3.0	19.7	4.4	8	90	1	4	131	83
32099 MYS TERPENIYA	4839N	14440E	6		1009.9	1010.7	14.7		14.7		7	46			89	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1007.1	1009.9	20.0	3.3	20.9	4.5	7	86	-19	3	177	119
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1005.9	1011.6	17.5	1.9	18.8	2.2	10	135	1	3	117	100
32213 MYS LOPATKA	5052N	15640E	47		1008.3	1014.4	10.1		12.2		11	79		2	83	95
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1011.8	1012.7	12.0	1.4	13.3	1.8	10	56	-10	3	96	65
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1011.7	1012.7	13.3		14.2		11	62		2	111	70
32389 KLJUCHI	5619N	16050E	29		1007.8	1011.2	17.5	4.0	15.8	3.5	7	14	-59	0	280	156
32477 SOBOLEVO	5418N	15550E	14		1010.7	1013.7	13.7		14.7		10	98		3	126	75
32509 SEMYACHIK	5407N	15950E	27		1009.0	1012.2	14.9		14.7		6	41		1	150	95
32618 OSTROV BERINGA	5512N	16550E	18		1011.9	1014.2	12.2	1.6	13.2	1.5	3	46	-38	1	85	83
35011 SOROCHINSK	5226N	05308E	123		998.8	1013.1	20.8		13.8		7	36		4		
36038 ZMEINOGORSK	5109N	08212E	355		970.1	1011.4	15.5		12.2		10	56			270	
36064 YAJLIU	5146N	08736E	480		956.1	1011.8	14.3		13.1		16	170			178	
36096 KYZYL	5143N	09430E	628		938.0	1009.5	15.4		12.2		12	75		5	259	95
36229 UST'-KOKSA	5017N	08537E	978		901.7	1011.4	13.7		9.8		12	97			249	
36259 KOSH-AGACH	5001N	08841E	1759		820.4	1463 Y	12.1		8.1		6	52			263	
36307 ERZIN	5016N	09507E	1101		887.0	1462 Y	16.6		9.8		3	18		0		
KAZAKHSTAN																
28679 PETROPAVLOVSK	5450N	06909E	142		996.5	1013.0	15.1	-1.1	12.5	-5	7	40	-11	3	194	79
28766 BLAGOVESHCHENKA	5422N	06658E	151		995.4	1013.3	15.9		11.8		7	41		3		
28879 KOKSHETAY	5317N	06923E	229		986.4	1013.4	15.5	-1.3	12.0	-1	7	34	-9	3	234	94
28952 KOSTANAY	5313N	06337E	170		996.3	1014.2	17.8	.0	11.4	-8	4	21	-13		268	95
28966 RUZAEVKA	5249N	06658E	227		986.7	1013.4	16.3		11.1		4	13				
29807 IRTYSHSK	5321N	07527E	94		1000.8	1011.8	16.9	-5	11.6	-1.0	6	16	-23			
35067 ESIL'	5153N	06620E	221		987.9	1013.7	17.7		10.5		2	4		1		
35078 ATBASAR	5149N	06822E	304		978.1	1013.5	16.9	-4	10.0	-9	2	6	-25	1	255	89
35108 URALSK	5115N	05117E	37				23.1	2.7	13.4	.7	2	16	-8	2	321	110
35188 ASTANA	5108N	07122E	350		972.6	1013.0	17.6	-1	10.1	-9	4	9	-30	1	272	93
35217 DZHAMBEJTY	5015N	05234E	32		1009.2	1012.9	32.6		10.9		1	3				
35229 AKTOBE	5017N	05709E	219		987.8	1013.0	22.9	2.8	11.0	-4	2	4	-23	2	334	111
35376 BERLIK	4953N	06931E	349		971.9	1012.4	17.2		9.0		2	7			307	
35394 KARAGANDA	4948N	07309E	553		949.3	1012.5	17.0	-7	9.0	-1.1	1	5	-28		281	93
35406 TAIPAK	4903N	05152E	2		1011.5	1011.7	26.7	3.7	11.1	-6	1	1	-17		385	131
35416 UIL	4904N	05441E	128		1001.5	1012.5	25.8	3.3	10.2	-8	0	0	-17	5	383	122
35426 TEMIR	4909N	05707E	234		985.9	1012.5	24.2		10.1		0	T		1		
35671 ZHEZKAZGAN	4748N	06743E	346		972.1	1011.4	22.6		7.8		0	T			372	
35700 ATYRAU	4707N	05155E	-22		1013.6	1011.4	28.4	4.4	13.0	.1	0	T	-13		383	119
35746 ARALSKOE MORE	4647N	06139E	62		1004.4	1011.6	27.2	3.0	8.5	-2.4	0	0	-6	1	396	110
35796 BALHASH	4648N	07505E	350		970.6	1010.6	21.6	-1	11.6	-4	0	T	-12		404	111
35849 KAZALINSK	4546N	06207E	68		1003.8	1011.6	26.1	2.0	10.9	-9	0	0	-5	0	397	108

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
35925 SAM	4524N	05607E	88			1011.9	27.9	3.4	14.3	2.4	0	0	-5	0		
35953 DZHUSALY	4530N	06405E	103		998.8	1010.4	26.9		8.2		0	0		0		
36003 PAVLODAR	5218N	07656E	122		997.2	1011.5	17.5		11.1		5	15		2	272	
36177 SEMIPALATINSK	5025N	08018E	196		988.4	1011.1	18.0	-7	11.6	-3	4	20	-7	3	280	91
36208 LENINOGORSK	5020N	08333E	811		919.0	1010.7	13.7	-1.1	11.3	-3	11	84	8	4		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		963.6	1009.7	18.5		11.8		8	38			309	100
36535 KOKPEKTY	4845N	08222E	512		952.0	1010.6	17.8	.0	10.2	-5	1	4	-16		333	102
36859 ZHARKENT	4410N	08004E	645		935.3	1006.2	24.0	1.3	11.3	-1.6					352	112
36870 ALMATY	4314N	07656E	851		915.0	1007.5	24.5	2.3	9.9	-1.7	0	T	-26	1	306	104
38001 FORT SHEVCHENKO	4433N	05015E	-25		1014.6	1011.9	27.9	3.5	14.3	-3.0	0	0	-16			
38062 KYZYLORDA	4451N	06530E	130		995.9	1010.5	27.2	2.8	9.4	-7	0	0	-5	0		
38069 CHILI	4410N	06645E	153		992.2	1009.6	25.8		11.0		0	0		0		
38198 TURKESTAN	4316N	06813E	207		983.4	1006.8	28.3	2.1	9.3	.0	0	0	-1			
38328 SHYMKENT	4219N	06942E	604		939.3	1005.5	26.8		9.6		0	0		3	379	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		918.2	1006.0	25.1		8.9		0	0				
38341 ZHAMBYL	4251N	07123E	655		935.6	1007.6	24.0		9.1		0	0		0	389	
38343 KULAN	4257N	07245E	683		930.6		24.0		10.1		0	0		0		
38439 CHARDARA	4122N	06800E	275		975.3	1006.2	27.6									
TURKMENISTAN																
38507 TURKMENBASHI	4003N	05300E	82		999.2	1008.6	30.8	3.7	13.8	-8	1	1	-4		362	110
38545 DARGANATA	4028N	06217E	142		991.8	1007.9	26.9		12.2		0	0			398	
38687 CHARDZHEV	3905N	06336E	190		984.9	1006.6	28.1	1.2	10.7	-1.3	0	0	-1		393	104
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		983.0	1009.4	28.8	2.2	11.6	1.4	0	0	-2	0	308	83
38262 CHIMBAJ	4257N	05949E	66		1004.5	1012.0	27.4	2.9	14.9	.3	0	0	-2	0	384	101
38396 URGENCH	4134N	06034E	101		998.2	1009.7	26.9		13.5		0	0		0		
38403 BUZAUBAJ	4145N	06228E	98		998.3	1009.3	31.9		17.0		0	0		0		
38413 TAMDY	4144N	06437E	237		982.0	1008.5	30.2	2.0	8.9	-9	0	0	-1	0	409	111
38457 TASHKENT	4116N	06916E	488		951.4	1005.3	27.1	1.7	11.7	-1.3	0	0	-2	0	375	103
38611 NAMANGAN	4059N	07135E	474		952.5	1004.7	27.4		17.0		0	0		0	370	105
38618 FERGANA	4022N	07145E	577		940.2	1009.7	26.9	1.9	15.9	.1	0	0	-1	0	347	101
38683 BUHARA	3943N	06437E	226		980.0	1005.3	28.2		8.2		0	0		0		
38696 SAMARKAND	3934N	06657E	724		926.0	1004.7	26.3	2.1	12.1	.0	0	0	0	0	367	101
38812 KARSHI	3848N	06543E	376		961.7	1003.0	29.4		15.6		0	0		0		
38927 TERMEZ	3714N	06716E	310		968.4	1002.9	29.0	2.2	11.9	-2.5	0	0	0	0	373	103
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		911.7	1469 Y	30.3		10.7		0	0			369	
40357 ARAR	3054N	04108E	555		942.6	1000.7	36.1		12.3		0	0				
40360 GURIAT	3124N	03717E	509		948.7	1003.1	29.5		13.4		0	0				114
40361 AL-JOUF	2947N	04006E	689		930.4	1001.2	34.7		11.4		0	0				
40362 RAFHA	2937N	04329E	449		952.1	999.5	36.3		16.8		0	0			303	

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40373 AL-QAISUMAH	2819N	04608E	358		959.8	998.0	38.1		7.8		0	0				
40375 TABUK	2823N	03636E	778		921.4	1002.9	32.3		13.7		0	0			356	
40377 HAFR AL-BATIN	2755N	04531E	414		955.7	1000.0	36.0		11.1		0	0				
40394 HAIL	2726N	04141E	1015		896.5	1476 Y	34.5		8.1		0	T			274	
40400 AL-WEJH	2612N	03629E	24			998.3	36.5		10.0		0	0			331	
40405 GASSIM	2618N	04346E	648		931.6	999.8	36.4		10.2		0	0				
40410 KHAYBER	2540N	03918E	754		921.6	1000.4	34.1		8.4		0	0				
40416 DHAHRAN	2616N	05010E	26		995.4	997.3	36.6	2.2	22.8	5.5	0	0	0			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		995.4	997.3	36.6		32.8		0	0				
40420 AL-AHSA	2518N	04929E	179		979.2	998.2	37.0		25.6		0	0				
40430 AL-MADINAH	2433N	03942E	654		934.5	1001.3	37.6	1.7	5.2	-8	0	0	-1		272	
40435 AL-DAWADAMI	2659N	04407E	923		905.0	1001.8	36.0		5.4		0	0				
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		934.4	999.2	36.6		8.1		0	0			294	
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		934.3	999.6	37.6	2.5	8.7	1.7	0	0	-1		291	110
40439 YENBO	2408N	03804E	10		1002.9	1004.0	33.5		30.5		0	0				
41030 MAKKAH	2126N	03946E	240		975.6	1001.5	36.2		20.3		1	2				
41036 AL-TAIF	2129N	04033E	1478		852.2	1470 Y	29.6	1.4	11.4	3.2	0	T	-5		304	
41055 AL-BAHA	2018N	04139E	1672		832.7	1465 Y	29.4		11.2		3	43			248	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		932.1	997.5	36.9		11.7		0	0			302	
41084 BISHA	1959N	04238E	1167		880.1	1470 Y	33.2		10.6		0	0			310	
41112 ABHA	1814N	04239E	2093		792.0	1468 Y	23.0		13.7		4	23			229	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		795.2	1465 Y	23.5		16.2		5	17			233	
41128 NAJRAN	1737N	04425E	1214		874.0	1458 Y	33.1		7.8		0	0			251	
41136 SHARORAH	1728N	04706E	725		921.9	998.0	34.6		15.9		3	10			242	
41140 GIZAN	1653N	04235E	7		1002.0	1002.8	33.3		34.3		4	12				
IRAN, ISLAMIC REPUBLIC OF																
40712 ORUMIEH	3732N	04505E	1316		862.8	1002.1	25.0	1.9	16.6	3.6		5	3		375	110
40718 ANZALI	3728N	04928E	-26		1011.7	1009.0	28.1	2.7	28.1	2.6					338	
40745 MASHHAD	3616N	05938E	999		896.0	1006.4	28.8	4.2	6.9	-2.9					379	106
40766 KERMANSHAH	3416N	04707E	1322		864.4	1000.1	30.3	3.1	6.3	-1.2					300	89
40841 KERMAN	3015N	05658E	1754		822.0	1000.2	24.1	-2.8	4.7	-1.6					364	112
40848 SHIRAZ	2932N	05232E	1481		847.0	998.4	29.4	.7	9.7	.8					333	101
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		998.4	998.6	35.0	.8	36.0	1.6	0	0	0	5	308	93
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		996.4	999.2	36.4	2.0	27.3	-3.0	0	0	-1	4	303	95
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		998.7	999.7	31.4		33.4		0	0		5		
41268 SUR	2232N	05928E	14		998.6	1000.2	32.3		24.6		2	18				

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41288 MASIRAH	2040N	05854E	19		1000.6	1002.8	26.4		25.8		1	3				
41314 THUMRAIT	1740N	05401E	467		951.5	1004.5	28.8		22.2		0	0				
41316 SALALAH	1702N	05405E	23		1002.0	1004.7	24.6		28.2		12	29				
PAKISTAN																
41515 DROSH	3534N	07147E	1465			1423 Y	28.9	-2	15.7		3	32	10	4		
41530 PESHAWAR	3401N	07135E	360		960.9	1000.0	29.9	-8	30.8		8	46	-21	3		
41560 PARACHINAR	3352N	07005E	1726			1449 Y	22.6	-9	20.4		15	199	97	6		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1001.1	28.7	.2	29.9		12	406	97	4		
41594 SARGODHA	3203N	07240E	188			1000.6	31.0		35.0		9	146		4		
41598 JHELUM	3256N	07343E	234		974.6	1000.4	29.6	-3	33.1		10	371	150	5		
41600 SIALKOT	3230N	07432E	256		972.5	1000.5	29.5	.5	31.6		2	75	-184	1		
41620 ZHOB	3121N	06928E	1407		851.5	1422 Y	27.6	-1.3	18.0		3	8	-50	1		
41624 DERA ISMAIL KHAN	3149N	07055E	173		980.5	999.4	31.2	-7	34.2		3	19	-38	2		
41640 LAHORE CITY	3133N	07420E	215		978.3	1000.2	30.6	-1	33.1		8	146	-17	3		
41660 QUETTA AIRPORT	3015N	06653E	1589		835.9	1441 Y	27.2	.8	17.4		3	25	13	5		
41675 MULTAN	3012N	07126E	123		986.2	1000.3	32.6	-4	31.3		4	33	1	4		
41685 BARKHAN	2953N	06943E	1098			1424 Y	27.0	-1.7	22.4		8	96	1	4		
41710 NOKKUNDI	2849N	06245E	683		925.1	994.8	35.1	1.0	27.1		0	0	-1	5		
41712 DAL BANDIN	2853N	06424E	850		907.7	1437 Y	34.3	1.8	26.1		1	2	1	5		
41715 JACOBABAD	2818N	06828E	56		993.0	999.1	32.9	-3	33.6		4	19	-7	4		
41718 KHANPUR	2839N	07041E	88		989.0	998.7	31.6	-8	33.6		4	67	44	5		
41739 PANJGUR	2658N	06406E	981		894.0	1428 Y	30.6	-1	20.4		3	16	7	5		
41744 KHUZDAR	2750N	06638E	1232		867.9	1414 Y	27.9	-1.4	19.1		9	40	-24	3		
41749 NAWABSHAH	2615N	06822E	38		995.7	999.1	30.6	-1.9	25.9		13	135	90	5		
41756 JIWANI	2504N	06148E	57		994.5	1000.8	28.6	.0	30.4		0	0	-3	4		
41759 PASNI	2516N	06329E	6		1000.7	1001.2	29.0		31.8		1	4	-7	5		
41768 CHHOR	2531N	06947E	6		998.8	999.7	28.7	-1.4	33.7		17	348	274	5		
41780 KARACHI AIRPORT	2454N	06708E	22		998.8	1001.5	28.4	-5	32.1		10	150	83	5		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		835.7	1437 Y	23.5	.0	20.7		13	171	95	5	188	
42071 AMRITSAR	3138N	07452E	234		974.5	1000.3	29.3	-4	32.6		9	144	-43	2	196	86
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				17.8	.9	17.4		9	63	-218	0		
42165 BIKANER	2800N	07318E	224			998.0	32.3	.6	28.3		1	1	-70	1		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		975.8	999.6	31.1	1.1	31.2		7	98	-137	1	210	119
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		989.9	1002.3	29.6	1.2	32.6		16	316	-113	2	210	
42339 JODHPUR	2618N	07301E	224			999.2	27.6		29.5		16	113		3		
42404 DHUBRI	2601N	08959E	36		998.1	1002.1	30.2		33.9		9	48		0		
42410 GUWAHATI	2606N	09135E	54		995.8	1001.8	30.2	1.4	33.3		10	163	-64	1	213	132
42452 KOTA AERODROME	2509N	07551E	274			999.6	27.9	-4	29.7		16	419	176	5		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		988.4	999.2	29.4	.2	31.9		10	61	-205	0	143	79
42515 CHERRAPUNJI	2515N	09144E	1313		864.3	1457 Y	22.0	1.4	22.2		24	699	-1061	1		
42619 SILCHAR	2445N	09248E	29		998.7	1001.9	33.5		33.5		16	132		1		
42647 AHMADABAD	2304N	07238E	55		995.7	1001.7	27.5	-7	31.1		20	463	175	5		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
42671 SAGAR	2351N	07845E	551		939.5	999.8	25.3	-.3	27.9		17	310	-157	2		
42731 DWARKA	2222N	06905E	11		1001.3	1002.6	27.1	-1.0	31.9		11	386	308			
42754 INDORE	2243N	07548E	567		938.6	1000.9	24.9	-.2	26.8		21	450	90	5	63	80
42807 CALCUTTA/ALIPORE	2232N	08820E	6		999.6	1000.3	28.7	-.4	33.3		24	363	14	4	96	92
42867 NAGPUR SONEGAON	2106N	07903E	310		966.4	1000.7	26.6	-.5	29.2		17	273	-18	3	83	72
42909 VERAVAL	2054N	07022E	8		1002.6	1003.5			32.7		26	153	-15	4		
42933 AKOLA	2042N	07702E	282		970.7	1002.1	26.8	-.3	28.3		13	412	175	6		
42971 BHUBANESHWAR	2015N	08550E	46		994.7	999.9	27.9	-.5	33.5		22	694	305	6	90	70
43041 JAGDALPUR	1905N	08202E	553		941.5	1002.4	25.1	-.3	27.8		21	272	-95	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1004.3	1005.5	27.1	-.2	30.5		29	579	92	4	59	79
43063 PUNE	1832N	07351E	559		943.7	1005.5	24.2	-.3	25.6		24	378	249	6	77	69
43128 HYDERABAD AIRPORT	1727N	07828E	545		944.4	1004.1	26.3	.1	25.6		12	228	65	4	136	99
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		994.3	1001.6	27.9		31.1		17	327			113	90
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1002.9		29.9	.9	29.9		9	109	-72	2	127	
43192 GOA/PANJIM	1529N	07349E	60		1001.1	1007.9	26.7	.3	31.3		28	576	-46	3		
43198 BELGAUM/SAMBRE	1551N	07437E	758		924.9	1006.9	22.4	-.5	24.0		21	240	96	5		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1003.5	1005.2	30.8	.7	27.9		13	137	-1	3	169	88
43284 BAJPE	1258N	07453E	102		997.2	1008.7	26.3		29.7		25	576			93	115
43295 BANGALORE	1258N	07735E	921		907.0	1483 Y	24.5	1.0	21.4		8	52	-67	1	88	77
43314 KOZHIKODE	1115N	07547E	5		1009.1	1009.7	26.9	1.0	30.3		21	532	60	3		
43333 PORT BLAIR	1140N	09243E	79		999.1	1008.0	27.0	1.0	31.2		23	314	-111	1	95	94
43363 PAMBAN	0916N	07918E	11		1005.9	1007.3	29.6	.1	30.2		1	5	-4	4		
43369 MINICOY	0818N	07309E	2		1009.8	1010.0	28.5	1.0	31.1		10	196	-45	2	201	108
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.5	1009.8	27.3	.9	29.3		13	101	-51	2	153	92
SRI LANKA																
43424 PUTTALAM	0802N	07950E	2		1008.3	1008.5	28.8	.3	32.5	3.4	1	5	-11			
43441 KURUNEGALA	0728N	08022E	116		995.9	1008.8	27.6	.2	28.0	.5	11	174	81			
43466 COLOMBO	0654N	07952E	7		1008.4	1009.6	27.6	.0	31.0	1.9	15	271	157		216	107
43473 NUWARA ELIYA	0658N	08046E	1880		812.9		16.2	.5	16.0	.9	15	102	-57			
43497 HAMBANTOTA	0607N	08108E	20		1007.1	1008.9	27.5	.1	31.2	3.1	5	17	-38			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		836.5	1008.6	10.8	.2	9.0	.2		34	-24	1		
44207 HATGAL	5026N	10000E	1669		829.0	1008.4	10.6	.4	8.8	.4	8	46	-26	1		
44212 ULAANGOM	4948N	09205E	940		903.5	1009.1	16.5	-.1	10.2	-.2	4	20	-2	2	288	97
44213 BARUUNTURUUN	4939N	09424E	1232		872.7	1007.5	13.6	-1.7	11.5	.7	7	36	-7	3		
44214 ULGI	4856N	08956E	1716		824.4	1005.7	15.5	1.0	6.6	-3.1	6	38	18	5		
44215 OMNO-GOBI	4901N	09143E	1590		836.2	1005.2	15.3	1.1	11.4	2.0	4	29	2	4		
44218 HOVD	4801N	09134E	1406		854.7	1006.1	18.3	1.6	6.9	-3.3	3	11	-11	2	242	81
44225 TOSONTSENGEL	4844N	09812E	1724		824.2	1009.5	12.7	1.0	8.5	-.2	4	16	-30	1		
44230 TARIALAN	4934N	10200E	1236		874.3	1010.0	15.2	1.2	11.8	.7	7	19	-60	0		
44231 MUREN	4938N	10010E	1285		866.7	1007.7	15.6	1.2	12.0	1.6	2	21	-33	3	159	58
44232 HUTAG	4923N	10240E	938		903.3	1008.1	16.7	1.3	12.9	.6	7	36	-52	1		
44237 ERDENEMANDAL	4832N	10120E	1510		844.5	1006.8	14.0	1.2	13.0	1.9	8	57	-18	2		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44239 BULGAN	4848N	10330E	1209		873.5	1006.5	15.1	1.2	12.1	1.0	8	59	-4	3		
44241 BARUUNHARAA	4855N	10600E	811		917.4	1006.9	18.8	2.5	15.0	3.3	6	24	-35	1		
44256 DASHBALBAR	4933N	11420E	706		926.0	1005.5	18.0	1.6	14.6	1.5	10	50	-37	1		
44259 CHOIBALSAN	4805N	11430E	747		922.9	1006.2	20.2	2.3	11.4	-2.0	3	12	-31	1	325	113
44265 BAITAG	4607N	09128E	1186		878.1	1006.4	19.9	1.4	12.1	1.6	1	5	-4	3		
44272 ULIASTAI	4745N	09651E	1761		818.6	1005.5	14.5	1.2	5.4	-3.5	2	14	-34	1	301	105
44275 BAYANBULAG	4650N	09805E	2255		773.4	1007.5	12.1	2.0	8.7	.5	1	14	-7	2		
44277 ALTAI	4624N	09615E	2182		780.6	1007.2	14.4	2.1	10.5	2.9	3	17	-23	2		
44282 TSETSERLEG	4727N	10120E	1693		826.3	1007.5	14.3	1.5	9.0	-9	8	54	-12	5		
44284 GALUUT	4642N	10000E	2126		785.8	1006.9	13.4	2.2	5.9	-2.0	4	14	-39	3		
44285 HUIJIRT	4654N	10240E	1662		829.7	1007.3	14.9	2.1	10.2	.1	7	32	-32	1		
44287 BAYANHONGOR	4608N	10040E	1860		810.0	1004.4	17.2	2.7	9.2	-2	1	2	-46	0		
44288 ARVAIHEER	4616N	10240E	1813		814.8	1005.2	17.1	3.2	11.2	1.6	2	13	-40	1		
44292 ULAANBAATAR	4755N	10650E	1307		865.4	1006.4	17.6	2.9	10.2	-2	5	26	-25	1	347	134
44294 MAANTI	4718N	10720E	1430		852.6	1006.9	17.3	3.0	9.6	-1.6	6	24	-27	1		
44298 CHOIR	4627N	10810E	1287		866.4	1003.9	20.3	3.4	10.2	-2.2	5	16	-27	1		
44302 BAYAN-OVOO	4747N	11200E	926		903.5	1006.3	19.9	3.2	10.4	-2.0	5	18	-56	2		
44304 UNDERKHAAN	4719N	11030E	1035		892.5	1004.4	20.1	3.6	9.3	-2.7	3	9	-40	1		
44305 BARUUN-URT	4641N	11310E	982		898.4	1006.2	20.4	2.4	12.6	.0	7	50	0	4	263	91
44313 KHALKH-GOL	4737N	11830E	689		930.0	1007.2	20.0	2.3	11.7	-2.0	7	22	-39	1		
44314 MATAD	4710N	11530E	907		907.5	1014.1	19.9	1.6	10.9	-1.8	5	20	-30	1		
44317 ERDENETSAGAAN	4554N	11520E	1076		889.6	1007.6	20.4		12.6		4	20		1		
44336 SAIKHAN-OVOO	4527N	10350E	1317		863.7	1005.8	21.6	3.3	10.3	.0	0	T	-25	1		
44341 MANDALGOBI	4546N	10610E	1396				19.9	2.9	6.7	-4.4	2	6	-37	1		
44347 TSOGT-OVOO	4425N	10510E	1298		865.4	1002.8	22.9	3.2	7.6	-4.3	0	T	-23	1		
44352 BAYANDELGER	4544N	11220E	1101		886.7	1005.6	21.9	3.5	16.6	3.6	3	17	-35	1	281	
44354 SAINSHAND	4454N	11000E	938		902.3	1001.2	23.8	2.9	14.3	.8	4	32	2	4	308	95
44358 ZAMYUN-UUD	4344N	11150E	965		900.9	1005.3	23.6	2.8	16.9	3.7	3	15	-14	1		
44373 DALANZADGAD	4335N	10420E	1465		849.8	1004.4	23.2	3.9	7.8	-2.9	2	3	-29	3	295	95
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		860.8	1448 Y	24.9		25.9		17	248			136	80
44477 DHANKUTA	2659N	08721E	1210		875.5	1471 Y	25.3		25.0		11	73			195	75
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		998.0	1005.4	28.2	-5	31.1	.1	13	278	-117	2	213	103
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		992.6	1005.6	28.2		31.3		14	371		4	192	100
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		972.4	1009.6	22.9	1.2	21.2		10	166	-18	3	98	65
47016 HYESAN	4124N	12810E	715		928.6	1010.6	21.4	1.5	19.6		11	150	8	6	138	70

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47025 KIMCHAEK	4040N	12910E	23		1006.0	1008.7	24.1	2.0	24.8		5	70	-96	1	213	125
47035 SINUIJU	4006N	12420E	7		1008.1	1008.9	25.1	1.1	26.3		9	252	-17	3	139	70
47055 WONSAN	3911N	12720E	36		1005.0	1009.2	26.1	2.9	26.0		7	149	-184	1	155	90
47058 PYONGYANG	3902N	12540E	36		1004.8	1008.2	25.9	1.5	27.0		5	87	-160	1	216	105
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1000.0	1008.6	26.0	1.6	25.1	1.0	6	137	-149	1	188	111
47105 GANGNEUNG	3745N	12850E	26		1005.7	1008.6	26.3	1.7	24.0	-8	10	204	-57	2	175	114
47108 SEOUL	3734N	12650E	86		998.7	1008.4	27.0	1.6	24.8	-6	7	121	-173	1	177	119
47115 ULLEUNGDO	3729N	13050E	221		983.7	1008.5	24.8	1.0	25.7	.8	4	176	43	4	231	143
47133 DAEJEON	3622N	12720E	72		1000.5	1008.5	26.7	1.3	26.4	.4	11	114	-163	1	194	103
47138 POHANG	3602N	12920E	4		1008.2	1008.5	27.4	1.8	28.3	2.6	9	164	-8	2	231	130
47159 BUSAN	3506N	12900E	70		1000.4	1008.2	27.5	1.6	27.2	.4	5	68	-135	1	250	118
47165 MOKPO	3449N	12620E	39		1003.9	1008.2	28.0	1.8	29.8	2.1	7	178	23	4	232	107
47168 YEOSU	3444N	12740E	67		1000.6	1008.1	26.9	1.0	27.5	.9	5	113	-116	1	235	106
47184 JEJU	3331N	12630E	23		1005.5	1007.9	27.9	1.3	25.7	-2.3	8	65	-176	1	221	99
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1008.3	1009.7	21.6	2.4	22.8	4.2	10	154	42	4	135	91
47407 ASAHIKAWA	4345N	14220E	140		993.7	1009.7	23.4	2.5	22.9	3.3	11	213	55	5	149	93
47409 ABASHIRI	4401N	14410E	44		1005.1	1010.2	22.2	3.1	20.7	2.1	6	219	115	5	195	123
47412 SAPPORO	4304N	14120E	26		1006.6	1009.6	24.3	2.6	21.8	1.5	6	37	-105	0	201	120
47418 KUSHIRO	4259N	14420E	40		1006.5	1011.1	20.3	2.5	21.1	3.0	8	93	-25	3	138	111
47420 NEMURO	4320N	14530E	39		1006.8	1011.4	19.2	2.1	19.2	1.5	7	77	-36	2	161	130
47421 SUTTSU	4248N	14010E	38		1005.2	1009.6	22.7	1.8	23.2	2.2	9	116	-22	3	179	110
47426 URAKAWA	4210N	14240E	37		1006.5	1010.8	21.9	2.0	24.2	3.5	4	29	-123	0	128	84
47430 HAKODATE	4149N	14040E	44		1004.8	1009.9	23.7	2.1	22.9	1.4	1	24	-133	0	171	113
47570 WAKAMATSU	3729N	13950E	217		985.2	1009.7	25.9	1.2	24.1	.1	4	42	-76	1	245	126
47575 AOMORI	4049N	14040E	4		1009.1	1009.6	24.4	1.5	24.1	1.5	6	82	-57	2	204	108
47582 AKITA	3943N	14000E	22		1006.9	1009.4	26.5	2.1	25.2	1.3	7	80	-109	1	250	124
47585 MIYAKO	3939N	14150E	51		1004.4	1010.2	23.0	.7	24.0	1.0	3	38	-130	1	222	137
47590 SENDAI	3816N	14050E	44		1005.4	1010.4	24.5	.4	25.8	1.3	8	41	-123	1	140	91
47598 ONAHAMA	3657N	14050E	5		1009.9	1010.5	24.8	.9	25.5	.4	5	51	-86	1	178	93
47600 WAJIMA	3724N	13650E	15		1007.5	1009.2	26.6	1.4	27.0	1.2	4	29	-151	1	276	129
47602 AIKAWA	3802N	13810E	17		1007.2	1009.2	26.8	1.7	27.1	1.6	4	48	-89	1	270	126
47605 KANAZAWA	3635N	13630E	34		1005.2	1009.0	28.3	1.7	26.0	-1.1	5	48	-123	1	294	145
47618 MATSUMOTO	3615N	13750E	612		941.5	1008.5	25.7	1.6	21.6	.2	3	53	-40	2	249	123
47624 MAEBASHI	3624N	13900E	114		996.8	1009.7	27.3	1.4	24.2	-1.1	9	137	-34	2	174	107
47636 NAGOYA	3510N	13650E	56		1002.7	1009.0	28.5	1.4	24.6	-1.8	9	89	-56	2	217	111
47648 CHOSHI	3544N	14050E	28		1007.1	1010.3	25.7	.8	28.6	1.3	6	138	31	4	225	105
47655 OMAEZAKI	3436N	13810E	47		1004.3	1009.7	26.1	.0	28.7	-1.1	7	254	39	4	234	105
47662 TOKYO	3541N	13940E	36		1005.7	1009.8	27.5	.4	25.3	-6	8	126	-21	2	161	91
47663 OWASE	3404N	13610E	28		1006.0	1009.2	26.0	.0	27.0	-2	13	777	225	4	166	103
47675 OSHIMA	3445N	13920E	80		1000.8	1009.9	25.5	1.0	28.7	1.4	9	275	56	4	196	115
47678 HACHIJIJIMA	3307N	13940E	156		991.8	1009.5	26.1	-4	29.6	.2	16	179	-25	3	166	83

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47740 SAIGO	3612N	13320E	32		1005.1	1008.7	27.0	1.3	27.6	.7	3	19	-111	1	269	120
47741 MATSUE	3527N	13300E	23		1005.7	1008.3	28.3	1.8	28.1	.8	4	23	-122	1	257	120
47746 TOTTORI	3529N	13410E	16		1006.8	1008.6	28.1	1.4	26.5	.1	4	15	-119	1	287	139
47750 MAIZURU	3527N	13510E	23		1006.3	1008.9	28.3	2.0	26.2	.2	3	17	-136	1	259	135
47755 HAMADA	3454N	13200E	24		1005.5	1008.2	27.7	1.4	26.4	-.4	5	24	-107	1	266	121
47772 OSAKA	3441N	13530E	83		999.1	1008.4	29.8	1.6	25.9	-.1	7	45	-49	2	249	120
47778 SHIONOMISAKI	3327N	13540E	76		1000.1	1008.6	26.6	.2	28.8	-.2	10	189	-83	3	224	100
47800 IZUHARA	3412N	12910E	19		1005.9	1008.1	27.3	1.1	30.4	2.5	7	255	13	3	223	127
47807 FUKUOKA	3335N	13020E	15		1005.9	1007.6	29.0	1.4	28.6	1.2	8	256	91	4	237	114
47815 OITA	3314N	13130E	13		1006.1	1007.6	28.3	1.5	28.3	.9	9	320	146	5	234	118
47817 NAGASAKI	3244N	12950E	36		1003.4	1007.4	28.7	1.1	29.2	1.0	7	447	261	5	225	101
47827 KAGOSHIMA	3133N	13030E	32		1003.8	1007.4	29.3	1.4	28.4	-.3	12	210	-3	3	212	103
47830 MIYAZAKI	3156N	13120E	15		1005.7	1007.4	27.8	.6	28.8	-.4	7	277	-17	4	206	94
47837 TANEGASHIMA	3044N	13050E	38		1003.2	1007.4	28.5	1.0	29.8	-.8	10	86	-119	2	215	90
47843 FUKUE	3242N	12850E	27		1004.7	1007.7	27.6	.9	29.0	.0	9	367	145	5	222	105
47887 MATSUYAMA	3351N	13240E	34		1004.0	1007.9	28.7	1.5	27.5	1.6	7	73	-25	3	239	110
47891 TAKAMATSU	3419N	13400E	14		1006.5	1008.1	29.5	2.4	26.9	-.5	4	91	-2	4	245	106
47898 SHIMIZU	3243N	13300E	34		1004.2	1008.0	28.3	1.1	29.6	-.1	9	234	-12	3	238	102
47899 MUROTOMISAKI	3315N	13410E	187		987.3	1008.3	26.7	.8	31.1	2.2	9	80	-155	1	219	97
47909 NAZE	2823N	12930E	8		1006.2	1007.1	29.1	1.0	30.4	.4	18	102	-209	1	185	97
47918 ISHIGAKIJIMA	2420N	12410E	11		1004.7	1006.0	29.3	.5	31.6	.0	10	156	-79	2	234	100
47927 MIYAKOJIMA	2448N	12510E	42		1001.4	1006.1	28.7	.7	30.9	-.1	7	85	-141	1	229	97
47936 NAHA	2612N	12740E	28		1003.2	1006.3	29.2	1.1	31.9	1.3	13	142	-116	2	204	89
47945 MINAMIDAITOJIMA	2550N	13110E	21		1004.1	1006.4	29.0	1.1	30.4	-.5	14	66	-126	1	261	112
47971 CHICHIJIMA	2706N	14210E	8		1007.2	1008.1	27.8	.3	29.7	-.6	14	158	69	4	177	82
47991 MINAMITORISHIMA	2417N	15350E	9		1009.9	1010.9	28.1	.3	31.4	1.5	15	167	0		248	95
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		969.3	1004.5	26.0	-.6	30.4	2.4	18	338	102	5	93	65
48354 UDON THANI	1723N	10240E	178		984.5	1004.6	27.6	.1	30.2	.4	24	409	133	5		
48378 PHITSANULOK	1647N	10010E	46		1000.0	1005.1	32.5	4.7	30.9	1.0	15	182	-75	2	145	87
48400 NAKHON SAWAN	1548N	10010E	35		1001.3	1005.3	28.3	-.1	31.0	1.0	12	158	-37	2	130	77
48431 NAKHON RATCHASIMA	1458N	10200E	187		984.5	1005.5	28.6	1.0	28.3	.1	7	61	-67	1		
48455 BANGKOK	1344N	10030E	4		1006.2	1006.7	29.2	1.1	29.0	-.9	9	71	-126	1	136	85
48480 CHANTHA BURI	1237N	10200E	4		1006.8	1007.2	27.4	.4	31.0	.4	21	626	112	4	82	64
48517 CHUMPHON	1029N	09911E	6		1008.0	1008.7	27.4	.5	30.7	1.4	21	366	160	5		
48568 SONGKHLA	0712N	10030E	7		1008.3	1009.0	28.7	.4	28.0	-.7	6	365	265	2	222	104
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		967.8	1004.9	26.7	.0	30.4	-.3	25	266	-22	2	92	65
48938 SAYABOURY	1914N	10140E	326			1003.1	27.0	.3	29.3	-1.4	25	284	-4	4	97	69
48940 VIENTIANE	1757N	10230E	171		985.4	1004.6	27.4	.2	30.5	.1	21	301	-21	3	110	80
48946 THAKHEK	1723N	10430E	152		987.6	1005.5	27.6	.4	31.0	-.6	29	758	436		108	79
48947 SAVANNAKHET	1633N	10430E	145		990.4	1006.7	28.1	1.1	31.6	3.0	21	290	-54	2	41	
48948 SENO	1640N	10500E	185		984.9	1005.7	26.7	-.3	31.2	2.6	20	368	24	3	71	

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48955 PAKSE	1507N	10510E	102		994.0	1005.6	27.2	.7	30.0	.3	28	740	217	5	94	75
CHINA																
50527 HAILAR	4913N	11940E	611		937.0	1006.0	19.6	2.4	11.5	-2.8	6	26	-63	0	265	97
50745 QIQIHAR	4723N	12350E	148		990.2	1007.4	22.8	1.9	18.9	.9	5	115	21	4	302	112
51076 ALTAY	4744N	08805E	737		925.6	1008.1	19.8	-.5	10.6	.1	2	14	1	4	336	103
51431 YINING	4357N	08120E	664		933.6	1007.4	23.4	1.6	11.7	-1.7	1	4	-7	1	336	107
51463 WU LU MU QI	4348N	08739E	947		905.3	1007.2	24.2	2.2	8.9		2	7		2	328	105
51709 KASHI	3928N	07559E	1291		865.3	1001.2	26.2	1.8	13.2	.2	1	5	-3	4	292	103
51777 RUOQIANG	3902N	08810E	889		904.4	999.8	27.5	1.5	11.1	.7	0	T	-2	1	266	87
51828 HOTAN	3708N	07956E	1375		856.2	999.6	27.2	2.8	12.4	-6.0	0	T	-3	2	192	84
52203 HAMI	4249N	09331E	739		920.5	1000.9	26.2	1.0	11.7	.3	1	1	-3	1	350	106
52533 JIUQUAN	3946N	09829E	1478		847.6	1004.0	21.5	1.1	12.6	1.1	1	4	-13	1	275	97
52836 DOULAN	3618N	09806E	3190		692.3		16.0	1.8	7.5	.6	2	6	-23	0	267	96
53068 ERENHOT	4339N	11200E	966		900.4	1005.5	23.6	2.8	11.8	-1.1	3	21	-18	2	297	100
53614 YINCHUAN	3828N	10610E	1112		884.8	1004.4	23.8	2.2	17.6	.2	5	10	-41	0	256	94
53772 TAIYUAN	3747N	11230E	779		922.2	1008.3	23.1	1.3	20.5	.8	9	156	62	5	176	77
54292 YANJI	4252N	12930E	178		979.9	1009.2	22.5	1.2	21.3	1.1	10	92	-42	2	214	118
54342 SHENYANG	4144N	12331E	43		1002.3	1008.0	24.3	.7	24.0	1.4	7	115	-42	2	188	84
54511 BEIJING	3956N	11610E	55		1004.1	1007.8	26.4	1.8	24.0	-1.1	7	48	-134	1	159	70
54857 QINGDAO	3604N	12020E	77		999.5	1008.1	26.3	1.0	29.8	3.0	8	119	-37	3	221	100
55591 LHASA	2940N	09108E	3650		654.7		16.8	2.3	9.5	-1.1	11	42	-80	1	267	118
56137 QAMDO	3109N	09710E	3307		682.3		17.0	1.6	10.1	-8.8	8	32	-61	1	259	129
56571 XICHANG	2754N	10210E	1599		836.8		24.0	1.9	17.6	-1.8	7	78	-99	1	217	109
56739 TENGCHONG	2507N	09829E	1649		831.3		21.4	1.6	20.5	.3	17	176	-73	1	191	172
56778 KUNMING	2501N	10240E	1892		809.3		20.6	1.5	18.2	-2.2	12	115	-90	1	146	91
56985 MENGZI	2323N	10320E	1302		865.9	1004.8	22.7		20.7		16	131		4	142	95
57083 ZHENGZHOU	3443N	11330E	111		994.9	1007.7	26.1	.3	25.6	-7.7	6	162	45	5	129	60
57461 YICHANG	3042N	11110E	134		990.8	1006.0	28.6	1.0	28.0	-4.4	10	146	-39	3	192	90
57745 ZHIJIANG	2727N	10940E	273		975.2	1005.9	27.5	.5	26.7	-1.0	5	71	-51	2	204	86
57993 GANZHOU	2552N	11500E	138		989.9	1005.5	29.0	.0	26.2	-2.3	8	77	-45	2	250	99
58362 SHANGHAI	3124N	12120E	8		1006.5	1007.3	30.2		28.5		3	23		1	260	110
58606 NANCHANG	2836N	11550E	50		1000.1	1005.5	30.0	.8	28.1	-2.1	4	161	58	4	286	109
59287 GUANGZHOU	2310N	11320E	42		1000.8	1005.5	29.4	1.1	29.1	-2.3	11	223	3	3	147	75
59316 SHANTOU	2324N	11640E	3		1005.3	1005.7	28.9	.9	30.8	-7.7	14	184	-30	3	221	96
59431 NANNING	2238N	10810E	126		990.7	1004.6	27.3	-.7	29.2	-1.5	13	226	12	4	154	76
59758 HAIKOU	2002N	11020E	24		1002.4	1004.1	28.5	.7	30.9	-9.9	17	200	-24	2	163	72
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1011.1	1017.8	23.3	1.0	20.2	.1	0	T	-3	2	209	87

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1013.1	1016.8	24.4		21.2		0	0		0	256	115
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1014.1	1017.6	24.0		18.9		0	T		4	202	90
60010 IZANA	2819N	01630W	2371		772.5		17.8		5.3		1	3		6	379	105
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1011.3	1015.6	25.9	.8	19.3	1.1	0	T	-1	4	332	107
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1010.3	1015.7	24.4	.3	18.5	-9	0	T	T	5	299	104
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1011.8	1015.3	24.3		18.3		0	0			257	90
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1012.7	1015.1	25.5	.8	19.8	-4	0	0	-1	5	276	102
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1012.0	1013.4	21.7				2	4			253	105
MOROCCO																
60120 KENITRA	3418N	00636W	14		1012.0	1013.7	25.1	1.8	23.5		0	T	-1	2	309	95
60135 RABAT-SALE	3403N	00646W	84		1004.7	1013.8	23.6	1.2	23.2		1	1	0	5	311	95
60150 MEKNES	3353N	00532W	576		950.7	1012.7	26.0	.7	16.1		0	0	-1	0	322	
60195 MIDELT	3241N	00444W	1515		850.0	1540 Y	24.5	.3	12.4		0	0	-7	0	290	70
60230 MARRAKECH	3137N	00802W	468		960.6	1012.4	28.1	-2	16.7		0	0	-3	2	336	105
60265 OUARZAZATE	3056N	00654W	1140		887.9	1528 Y	30.1	1.3	6.4		1	4	-1	2	315	75
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1007.4	1013.7	25.5	.2	25.6	3.3	0	0	-1	3	278	110
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1012.4	1013.8	25.4		22.6		5	35			332	80
60353 JIJEL-PORT	3649N	00553E	6		1013.1	1013.8	26.0		24.4		5	36			331	75
60355 SKIKDA	3653N	00654E	3		1013.7	1014.0	26.1	1.5	23.3		1	3	-6	3	342	85
60360 ANNABA	3650N	00749E	4		1012.7	1013.7	24.9	-1	22.6		2	30	22	5	334	80
60369 ALGER-PORT	3646N	00306E	12		1013.4	1014.2	26.1		22.7		01	1		5		
60387 DELLYS	3655N	00357E	8		1012.2	1012.8	24.9		23.6		2	6			339	
60390 DAR-EL-BEIDA	3641N	00313E	29		1010.7	1014.0	25.4	.2	22.2		3	10	3	5	346	80
60395 TIZI-OUZOU	3642N	00403E	189		995.5	1013.1	26.7		20.6		1	3			342	80
60401 BEJAIA-PORT	3645N	00506E	4		1013.9	1014.5	26.4		23.8		3	37				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1013.5	1014.3	25.4	.6	23.8		3	20	7	4	307	70
60403 GUELMA	3628N	00728E	228		988.1	1013.8	26.2		21.5		3	13			318	
60405 BOUCHEGOUF	3630N	00743E	111		1001.5	1014.1	26.5		20.5		2	8				
60410 TENES	3630N	00120E	18		1012.6	1014.7	25.8		24.3		0	0			344	80
60415 AIN-BESSAM	3619N	00332E	748		930.6	1536 Y	24.8		16.2		1	3			360	85
60417 BOUIRA	3623N	00353E	560		950.2	1012.2	25.6		18.9		2	4			348	80
60419 CONSTANTINE	3617N	00637E	694		936.7	1013.0	24.4	-8	17.7		1	19	7	5	323	75
60421 OUM EL BOUAGHI	3552N	00707E	891		914.3	1528 Y	25.4		15.6		3	8			342	
60423 SOUK AHRAS	3617N	00758E	680			1483 Y	24.2		18.1		2	18			342	
60425 CHLEF	3613N	00120E	144		994.3	1012.6	29.3	.3	17.1		1	2	-4	4	356	

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60430 MILIANA	3618N	00214E	721		934.0	1013.0	25.7	-9	16.0		2	6	-1	4	368	
60437 MEDEA	3617N	00244E	1036		898.0	1511 Y	23.6		15.8		1	5			374	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930			1541 Y	25.5		15.2		1	3			364	
60445 SETIF	3611N	00515E	1040		902.6	1535 Y	24.4		13.3		1	3			353	
60452 ARZEW	3549N	00016W	4		1013.3	1013.8	25.9		23.8		0	0			317	75
60457 MOSTAGANEM	3553N	00007E	138		996.8	1012.9	25.5		20.7		0	0			352	
60461 ORAN-PORT	3542N	00039W	22		1010.9	1013.3	25.2		23.1		0	0			360	85
60467 M'SILA	3540N	00430E	442		962.0	1010.5	30.3		16.3		2	5			358	
60468 BATNA	3545N	00619E	826		922.0	1533 Y	25.8	1.5	13.7		2	3	-14	1	350	80
60475 TEBESSA	3525N	00807E	823		922.9	1536 Y	25.9	1.0	16.2		2	26	1	4	316	
60476 KHENCHELLA	3528N	00705E	987		905.1	1532 Y	24.8		13.9		4	47			345	85
60490 ORAN-SENIA	3538N	00036W	91		1003.0	1013.2	25.8	.3	20.2		0	0	-1	2	364	85
60506 MASCARA-MATEMORE	3536N	00018E	476		959.8	1012.5	27.3		16.0		0	0			367	90
60511 TIARET	3521N	00128E	978		905.8	1529 Y	25.0		15.2		2	24			364	85
60514 KSAR CHELLALA	3510N	00219E	801		925.6	1546 Y	27.6		13.0		1	9			352	
60515 BOU-SAADA	3520N	00412E	461		962.1	1012.6	31.1		14.2		3	10			321	75
60517 GHAZAOUET	3506N	00152W	5		1013.6	1014.1	26.0		24.1		0	0			367	
60518 BENI-SAF	3518N	00121W	70		1004.0	1012.3	25.6		24.3		0	0			358	
60520 SIDI-BEL-ABBES	3512N	00037W	476		960.7	1013.7	26.1		15.6		0	0			357	
60522 MAGHNIA	3449N	00147W	428		965.3	1013.0	26.6		16.9		0	T			357	
60525 BISKRA	3448N	00544E	89		1001.0	1010.8	33.9	1.1	14.8		1	1	-5	1	356	85
60531 TLEMCEM-ZENATA	3501N	00128W	247		985.7	1013.7	26.0		22.1		1	3			355	85
60535 DJELFA	3420N	00323E	1185		883.8	1526 Y	26.2	1.3	11.9		2	10	-8	3	358	
60536 SAIDA	3452N	00009E	752		929.6	1532 Y	26.6		13.4		0	0			352	85
60540 EL-KHEITER	3409N	00004E	1001		901.1	1511 Y	27.5		10.6		2	10			337	80
60545 LAGHOUAT	3346N	00256E	763		926.7	1511 Y	30.3		15.8		3	16			315	75
60549 MECHERIA	3335N	00017W	1150		891.8		27.7		11.3		1	3			341	
60550 EL-BAYADH	3340N	00100E	1347		868.2	1534 Y	26.7		9.0		2	4			332	
60555 TOUGGOURT	3307N	00608E	92		1000.4	1010.6	33.5		16.7		1	2			337	
60557 NAAMA	3316N	00018W	1166		885.7	1529 Y	27.9		11.1		1	3			330	
60559 EL-OUED	3330N	00647E	69		1002.7	1010.4	33.0	.6	18.5		2	25	24	6	326	
60560 AIN-SEFRA	3246N	00036W	1059		894.2	1511 Y	29.7		12.1		2	3			340	80
60563 HASSIR'MEL	3256N	00317E	764		927.2	1538 Y	31.4		14.4		1	8			333	
60566 GHARDAIA	3224N	00348E	469		959.1	1010.1	33.9	1.4	13.8		1	7	6	5	344	80
60571 BECHAR	3130N	00215W	816		921.7	1532 Y	34.0	1.4	10.3		0	T	-1	3	315	
60580 OUARGLA	3156N	00524E	148		992.9	1009.0	35.7		15.2		0	0			319	75
60581 HASSI-MESSAOUD	3140N	00609E	144		993.5	1009.3	35.9	2.2	13.7		0	0	-1	5	317	
60590 EL-GOLEA	3034N	00252E	403		965.4	1009.2	34.8	2.5	12.6		0	0	-1	5	305	
60602 BENI-ABBES	3008N	00210W	505		952.2	1006.1	36.9	2.3	9.9		0	0	-1	4	270	
60607 TIMIMOUN	2915N	00017E	317		972.4	1006.7	37.2	2.3	9.2		0	T	-1	5	267	80
60620 ADRAR	2753N	00011W	283		975.9	1006.4	38.1	2.7	8.1		0	0	-1	5	299	
60630 IN-SALAH	2714N	00230E	269		977.6	1006.6	38.3	1.8	13.2		0	0	-1	4	322	90
60640 ILLIZI	2630N	00825E	544		948.8	1007.1	35.1		11.5		0	0			242	125
60656 TINDOUF	2742N	00810W	443		959.2	1007.6	33.4		10.7		0	0				
60670 DJANET	2416N	00928E	970		905.2	1530 Y	32.5	2.1	7.4		1	1	0	5		
60680 TAMANRASSET	2248N	00526E	1364		864.2	1525 Y	30.0	1.8	8.3		2	2	-3	2		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		962.6	1005.7	34.6		14.9		2	11				
60690 IN-GUEZZAM	1934N	00546E	401		964.8	1009.4	32.5		15.3		0	0			163	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1012.2	1012.7	28.1	1.3	21.4		0	0	-7	2	328	100
60725 JENDOUBA	3629N	00848E	144		997.3	1013.5	27.7	.6	20.2		3	21	6	4	307	97
60735 KAIROUAN	3540N	01006E	68		1005.3	1013.0	30.2	1.5	19.9		3	5	-8	3	334	100
60745 GAFSA	3425N	00849E	314		977.0	1012.1	30.1	1.4	16.1		2	2	-6	3	338	100
60765 GABES	3353N	01006E	5		1012.7	1013.3	29.2	1.8	27.7		2	4	3	5	328	93
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1010.9	1011.4	28.8		26.3	-4.1	9	91	-3		253	102
61627 LINGUERE	1523N	01507W	21		1008.6	1010.9	29.4		29.4	.9	10	86	-56	1	236	103
61630 MATAM	1539N	01315W	17		1006.6	1010.3	30.3		30.9	3.3	11	120	-13	1	193	75
61641 DAKAR/YOFF	1444N	01730W	27		1008.6	1011.7	28.1		29.7	.3	9	114	-50	1	243	109
61679 KAOLACK	1408N	01604W	7		1011.5	1012.3	28.7		32.0		16	412	192	5	216	93
61695 ZIGUINCHOR	1233N	01616W	26		1009.5	1012.1	27.1		32.2	2.4	23	475	66	4	75	44
61698 KOLDA	1253N	01458W	10		1010.9	1012.0	27.1				20	299	12	5	179	93
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		969.5	1020.7	16.1				14	65			56	60
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1017.2	1018.5	24.0		21.8		13	54		6	222	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1010.0	1015.6	10.5		9.2		25	128	33	6		
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		997.1	1000.7	.1	-1.9	5.2		7	41	-25	1	69	66
MAURITIUS																
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1017.3	1017.7	23.8	.7	22.1	-6	7	18	-33	1		
61988 RODRIGUES	1941S	06325E	59		1014.0	1020.3	21.7	.3	21.2	2.4	14	55	-6	3	244	100
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1015.7	1022.0	21.5	.7	18.3	-7	10	92	3	4		
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1006.6	1010.1	26.9	1.4	25.1	1.0	0	0		3	363	102
62337 EL ARISH	3105N	03349E	32		1003.6	1007.4	27.1	.9	24.8	.8	0	0		0		
62378 HELWAN	2952N	03120E	141		992.2	1008.4	29.4	1.8	20.9	1.4	0	0		5	347	103
62414 ASSWAN	2358N	03247E	200		983.2	1005.0	35.4	2.2	10.5	.2	0	0		3	366	102
62417 SIWA	2912N	02519E	-13		1010.1	1008.6	32.1	2.7	16.8	.7	0	0		0	379	104
62435 KHARGA	2527N	03032E	78		996.7	1005.6	34.2	2.2	18.6	3.4	0	0		3	360	99
SUDAN																
62600 WADI HALFA	2149N	03121E	190		984.1	1004.3	34.3	1.8	14.0		0	0	-1	0	318	80
62640 ABU HAMED	1932N	03319E	312		969.5	1003.7	36.3	1.8	13.8		2	15	9	5	300	75
62641 PORT SUDAN	1935N	03713E	42		999.7	1004.5	36.4	1.9	18.7		1	1	0	5	179	45

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
62650 DONGOLA	1910N	03029E	226		979.8	1005.2	36.5	3.0	11.4		0	0	-3	0	302	75
62660 KARIMA	1833N	03151E	249		976.3	1005.0	35.5	1.1	14.9		1	6	-5	4	246	60
62680 ATBARA	1742N	03358E	347		966.7	1004.7	34.5	1.0	20.5		1	5	-21	2	233	55
62721 KHARTOUM	1536N	03233E	382		964.1	1007.0	31.3	-2	27.5		2	21	-54	2		
62730 KASSALA	1528N	03624E	500				28.5	-6	23.0		6	140	55	5	239	60
62751 WAD MEDANI	1424N	03329E	408		964.1	1009.5	28.0	-6	24.5		8	156	44	5	214	55
62752 GEDAREF	1402N	03524E	599		942.4	1009.1	26.7	.4	24.3		15	207	23	4	185	45
62760 EL FASHER	1337N	02520E	733		927.1	1006.3	29.3	1.4	21.9		11	117	30	5	218	65
62762 SENNAR	1333N	03337E	418		960.8	1007.3	28.1	.1	26.3		13	117	-18	2	189	50
62770 GENINA	1329N	02227E	805		923.2	1011.1	26.9	1.1	23.3		16	281	67	6	195	50
62771 EL OBEID	1310N	03014E	574		945.0	1008.5	26.6	-9	24.5		11	137	27	4	199	50
62772 AROMA	1310N	03240E	381		966.1	1008.9	26.9	-1.3	26.8		13	173	54	5	177	
62781 EN NAHUD	1242N	02826E	565		947.0	1009.3	27.7	.0	24.4		8	102	-13	3	184	50
62790 NYALA	1203N	02453E	643		938.6	1010.1	26.3	-8	24.5		8	140	22	4	195	
62795 ABU NA'AMA	1244N	03408E	445		959.2	1008.8	26.1	-6	25.4		10	178	33	4	163	40
62805 DAMAZINE	1147N	03423E	474		956.2	1008.6	26.9	.8	25.7		4	133	-38	2	152	40
62810 KADOLLI	1100N	02943E	499		955.5	1009.4	26.8	.5	24.7		10	126	-37	3	167	45
62840 MALKAL	0933N	03139E	388				25.8	-.5	26.8		14	190	27	4	137	35
62941 JUBA	0452N	03136E	460		958.5	1010.7	27.2	1.1	27.5		9	267	123	5	175	45
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		805.9	1010.5	17.6		16.7		28	287		4		
63402 JIMMA	0740N	03650E	1725		835.6	1011.0	19.5		18.2		23	240		4	202	
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		773.0	1011.5	16.1		14.0		25	303		5	94	
63471 DIREDAWA	0936N	04151E	1260		882.7	1006.7	25.9		18.8		17	149		4	219	90
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		887.4	1511 Y	22.7		17.2		3	38	13		274	
63832 TABORA AIRPORT	0505S	03250E	1190		882.5	1499 Y	23.4		13.5		1	5	3		296	
63862 DODOMA	0610S	03546E	1120		892.6	1537 Y	21.2		14.6		0	0	0		301	
63894 DAR ES SALAAM INT	0652S	03912E	55		1010.0	1016.3	24.0		23.1		4	7	-20		259	
63962 SONGEA	1041S	03535E	1067		899.4	1551 Y	21.1		13.9		1	2	2		276	
63971 MTWARA	1016S	04011E	113		1003.8	1016.8	23.0		22.2		2	55	46		271	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1011.9	1012.3	26.4	.5	27.8	1.3	14	98	1	3	208	90
RWANDA																
64387 KIGALI	0158S	03007E	1497		851.8	1512 Y	22.2		14.7		5	25	-9		151	
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1012.3	1014.2	22.7		23.4		1	7		5	109	
64401 DOLISIE	0412S	01242E	331				23.3		21.0		0	0				

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
64402 MOUYONDZI	0400S	01357E	512		954.6		22.4		20.5		1	2				
64452 M'POUYA	0237S	01613E	313				27.1		22.1		1	1				
64453 DJAMBALA	0232S	01446E	791		924.0	1000.8	22.2		20.7		2	10		1		
CENTRAL AFRICAN REPUBLIC																
64662 ALINDAO	0503N	02112E	449		960.6	1010.2	24.5		26.7		15	209				
CHAD																
64700 NDJAMENA	1208N	01502E	295		976.5	1010.0	26.8		28.3	2.1	11	301	127	4	194	97
BENIN																
65306 KANDI	1108N	00256E	292		978.3	1011.0	26.4	.4	28.5	1.2	17	243	-28	3	240	123
65319 NATITINGOU	1019N	00123E	461		960.7	1011.9	25.1	.2	26.9	1.3	18	252	-11	3	132	95
65330 PARAKOU	0921N	00237E	393		969.3	1012.2	24.4	-.3	26.0	.6	13	181	-27	3	102	85
65335 SAVE	0802N	00228E	200		989.5	1012.1	24.9	-.1	27.2	1.5	6	194	46	4	62	67
65338 BOHICON	0710N	00204E	167		994.0	1013.0	24.8	-.5	26.4	.5	5	94	-18	3	63	66
65344 COTONOU	0621N	00223E	9		1011.2	1012.3	26.0	.4	28.3	.8	3	8	-56	2	122	82
GHANA																
65442 KUMASI	0643N	00136W	293		980.5	1013.9	24.7		25.6		6	65			99	
BURKINA FASO																
65501 DORI	1402N	00002W	277		979.4	1010.3	28.0		27.2		14	170		3	221	85
65502 OUAHIGOUYA	1334N	00225W	337		972.5	1009.8	27.3		27.0		13	173		3	241	
65503 OUAGADOUGOU	1221N	00131W	316		977.0	1011.1	26.9		27.6		15	202		1	195	100
65505 DEDOUGOU	1228N	00329W	300		977.2	1010.7	26.2		28.0		15	216		3	223	
65507 FADA N'GOURMA	1202N	00022E	309		976.5	1011.2	25.9		28.2		13	219		3	198	
65510 BOBO-DIOULASSO	1110N	00419W	460		960.1	1011.4	25.2		26.7		16	250		3	190	
65516 BOROMO	1145N	00256W	271		980.4	1010.8	26.9		27.0		17	186		2	218	115
65518 PO	1109N	00109W	322		974.5	1010.6	25.9		28.2		10	209		3	180	80
65522 GAOUA	1020N	00311W	335		978.9	1011.5	25.9		27.2		10	137		1	185	115
COTE D'IVOIRE																
65545 BONDOUKOU	0803N	00247W	370		970.8	1012.7	24.3	.3	24.2	-1.2	5	34	-56	1	96	107
65562 DIMBOKRO	0639N	00442W	92				26.1	.4	27.8	1.4	5	31	-43	1	104	112
65592 TABOU	0425N	00722W	21		1011.7	1014.0	24.9	.7	26.9	-2	16	241	87	5	69	83
65599 SASSANDRA	0457N	00605W	66		1005.6	1013.1	24.3	.1	27.3	.9	6	102	70	5	125	102
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1007.9	1019.2	23.7				2	67		1	278	75
67217 LICHINGA	1318S	03514E	1365		871.4	1575 Y	17.2		12.9		02	0010		0	271	75

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
67341 MAPUTO/MAVALANE	2555S	03234E	44		1018.5	1020.0	16.5									
MALAWI																
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229		882.3	1540 Y	18.4		11.4		1	2			303	
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		883.9	1556 Y	13.9		8.5		2	6	0	5	301	107
68242 MMABATHO	2547S	02532E	1281		877.9	1552 Y	13.4		8.1		3	16			299	
68368 JOHANNESBURG INTNL. AIRPORT	2609S	02814E	1720		835.1	1548 Y	11.2		6.6		4	34	28	5	284	100
68424 UPINGTON	2825S	02116E	851		924.2	1545 Y	13.7		6.1		1	2	-2	4	290	94
68438 KIMBERLEY	2848S	02446E	1204		885.9	1542 Y	11.9		7.9		5	27	20	5	269	90
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		869.8	1544 Y	9.4		7.3		5	69	55	5	263	92
68461 BETHLEHEM	2815S	02820E	1690		836.0	1550 Y	8.5		7.3		6	57		5	266	95
68512 SPRINGBOK	2940S	01754E	1007		906.0	1540 Y	10.9		8.9		8	56		5	239	
68538 DE AAR	3039S	02400E	1287		876.2	1538 Y	10.4		7.5		6	86		6	270	
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14		1017.3	1019.0	18.1		13.9		6	71	9	4	223	103
68618 CALVINIA	3128S	01946E	975		909.4	1540 Y	10.2		7.9		6	29		4	244	90
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46		1015.7	1020.7	12.8		11.4		8	56	-21	2	210	99
68828 GEORGE AIRPORT	3401S	02223E	191		996.9	1020.0	12.6		11.0		13	426			186	85
68842 PORT ELIZABETH	3359S	02537E	69		1011.2	1018.7	14.2		12.3		11	247	183	6	215	93
68858 EAST LONDON	3302S	02750E	131		1005.0	1018.8	15.9		12.6		9	171	93	5	216	92
68906 GOUGH ISLAND	4021S	00953W	54		1006.2	1012.7	9.7		9.3		26	377	73	4	80	92
68994 MARION ISLAND	4653S	03752E	22		1009.3	1012.2	4.3		6.8		19	170	-17	2	72	79
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15640W	12			1014.0	2.6	-7	6.8		4	16	-8	2		
70133 KOTZEBUE, RALPH WIEN	6653N	16230W	5			1010.1	9.0	-2.2	9.8		7	19	-26	1		
70200 NOME, AK	6430N	16520W	6			1010.3	9.2	-9	9.8		8	38	-30	1		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44			1011.0	11.5	-1	10.9		15	89	16	3		
70231 MCGRATH, AK	6257N	15530W	103			1009.8	11.9	-5	10.8		15	106	44	5		
70249 PUNTILLA	6206N	15240W	560				9.1		11.0		9	18				
70251 TALKEETNA	6218N	15000W	109			1010.2	12.5	-3	11.2		14	254	140	6		
70261 FAIRBANKS/INT., AK	6448N	14750W	135			1009.6	12.7	-1.1	10.6		10	55	6	6		
70273 ANCHORAGE/INT., AK	6109N	14950W	50			1009.7	12.9	-6	11.2		19	168	106	6		
70308 ST. PAUL ISLANDS, AK	5709N	17010W	10			1013.0	9.2	.5	11.2		18	96	27	4		
70316 COLD BAY, AK	5512N	16240W	31			1013.7	10.5	-3	11.6		22	135	53	5		
70326 KING SALMON, AK	5840N	15630W	14			1009.3	11.6	-6	11.4		20	143	69	5		
70341 HOMER/MUNICIPAL	5938N	15130W	24			1009.9	11.5	-3	11.6		16	100	44	5		
70361 YAKUTAT, AK	5931N	13940W	13			1015.0	12.1	.3	12.5		26	483	190	6		
70398 ANNETTE ISLAND, AK	5502N	13130W	35			1019.4	13.9	-9	12.2		14	150	-6	3		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5			1015.6	29.2	.1	28.5		13	103	-24	3		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7			1016.0	28.7	.6	28.7		17	181	29	4		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32			1016.0	28.4	.3	27.0		11	110	-62	1		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11			1015.5	28.3	1.0	26.0		7	180	-21	3		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15			1015.6	28.2	1.0	26.8		14	111	-78	6		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15			1015.4	28.1	1.1	27.4		9	231	48	4		
72211 TAMPA/INT., FL.	2758N	08232W	8			1015.9	28.5	.5	27.8		12	172	-21	3		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19			1015.6	28.7	1.3	26.1		11	136	-55	2		
72217 MACON/LEWIS B.WILSON, GA.	3242N	08339W	110			1015.2	28.1	1.2	25.3		6	58	-34	2		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45			1015.4	28.4	1.9	25.2		7	150	36	4		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1015.9	27.2	1.6	25.3		10	220	127	5		
72223 MOBILE/BATES FIELD,	3041N	08815W	67			1015.8	28.2	.5	26.3		10	200	24	4		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67			1015.4	28.9	1.9	24.3		9	103	10	4		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9			1015.8	28.5	1.0	28.1		13	170	14	4		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94			1015.3	28.3		25.5		5	66		3		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91			1015.2	28.9	1.7	24.0		4	38	-57	1		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5			1016.0	28.6	.9	26.0		10	116	-19	3		
72242 GALVESTON, TX.	2918N	09448W	16			1015.1	29.6	1.0	29.0		7	133	20	6		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33			1014.7	29.4	1.5	26.6		10	86	-2	3		
72248 SHREVEPORT/REG., LA.	3227N	09350W	85			1014.4	30.2	2.3	22.7		2	16	-45	1		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8			1013.7	30.2	1.0	26.6		4	73	3	6		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15			1013.9	29.9	.9	27.7		3	16	-68	1		
72253 SAN ANTONIO/INT.,	2932N	09828W	247			1013.2	31.3	1.9	19.8		0	T	-064	1		
72254 AUSTIN/CTY, TX.	3018N	09742W	193			1013.3	30.4	1.1	21.8		1	6	-46	1		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36			1014.6	29.2	.3	27.0		2	9	-67	1		
72256 WACO, MADISON-COOPER,	3137N	09713W	157			1013.5	31.6	1.8	21.2		2	2	-40	6		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182			1013.0	32.1	2.7	19.3		2	13	-43	2		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584			1012.8	29.5	1.8	19.1		4	124	75	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875			1012.4	27.2	.1	19.4		9	150	108	6		
72266 ABILENE/MUN., TX.	3225N	09941W	546			1012.8	29.7	1.3	19.4		5	37	-34	3		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996			1012.5	27.0	1.5	18.4		8	38	-25	3		
72270 EL PASO/INT., TX.	3148N	10620W	1206			1011.4	26.0	-.7	16.7		7	174	134	6		
72274 TUCSON/INT., AZ.	3207N	11050W	788			1010.8	28.7	-.5	18.5		6	77	22	4		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344			1008.6	33.7	.6	18.2		2	32	8	4		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9			1013.3	22.9	.3	18.1		0	0	-2	4		
72295 LOS ANGELES /INT.,	3356N	11820W	38			1012.8	21.6	.2	18.0		0	0	-3	4		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134			1016.0	26.9	1.8	23.5		9	112	10	3		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1015.6	27.3	2.2	21.4		7	80	-42	1		
72310 COLUMBIA, SC.	3357N	08107W	72			1015.5	27.8	1.3	25.2		8	207	53	4		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296			1015.6	26.5	1.4	22.2		4	165	65	5		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234			1016.1	26.0	.3	23.7		10	183	89	6		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661			1016.9	23.5	1.3	20.7		7	181	62	4		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277			1016.2	26.3	2.0	22.8		6	134	36	2		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210			1015.6	28.1	2.6	24.3		13	120	31	4		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1015.3	26.9	2.5	23.3		9	162	83	5		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180			1015.5	27.9	2.3	22.2		8	132	45	5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143			1013.9	29.5	2.5	22.8		6	73	-1	2		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314			1012.1	31.8	3.1	20.1		4	32	-31	2		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515			1013.8	22.5	.2	16.2		10	103	37	5		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619			1013.6	23.0	-1.4	14.8		12	95	54	6		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664			1008.3	32.8	1.3	7.5		1	1	-11	2		
72389 FRESNO/AIR TERM.,	3646N	11940W	101			1011.0	26.7	-.1	12.6		0	0	-1	4		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1016.2	26.9	2.0	21.5		6	152	41	3		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1015.9	26.9	1.1	19.8		3	26	-73	1		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48			1015.4	25.7	1.5	19.1		2	37	-62	1		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21			1016.1	24.7	1.7	19.8		2	94	-11	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9			1015.8	25.6	1.4	18.7		4	100	4	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1016.8	25.7	2.0	19.5		10	60	-45	1		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766			1016.7	21.4	1.0	20.3		8	204	119	6		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299			1016.1	24.9	1.6	20.7		6	147	46	6		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271			1015.6	25.2	2.1	21.0		8	48	-37	2		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301			1016.0	25.2		22.9		9	89		3		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151			1015.5	26.3	2.0	23.0		10	131	42	5		
72425 HUNTINGTON, WV.	3822N	08233W	255			1015.6	25.5	2.4	21.7		3	124	27	4		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254			1016.0	24.3	2.4	18.9		8	75	-19	6		
72429 DAYTON/ COX, OH.	3952N	08407W	307			1016.7	23.1	.8	20.6		3	87	6	3		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127			1015.5	25.6	1.1	24.0		10	188	109	6		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174			1014.7	26.7	1.4	21.4		7	58	-14	3		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246			1015.9	23.9	1.0	20.8		10	77	-15	3		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187			1015.6	23.8	.6	21.5		9	62	-21	3		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274			1014.9	26.3	2.3	20.2		9	114	31	5		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474			1012.4	23.8	-.9	11.2		8	37	17	5		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8			1011.5	22.7	-1.2	12.4		0	0	-1	4		
72486 ELY/YELLAND, NV.	3917N	11450W	1909			1011.7	18.3	-.3	5.1		1	1	-20	1		
72488 RENO/INT., NV.	3930N	11940W	1344			1012.3	23.1	2.2	6.1		0	0	-8	1		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6			1013.8	17.5	-.1	13.4		0	0	-1	4		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9			1015.3	25.6	1.5	17.5		10	123	28	4		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1015.5	22.5	.7	17.2		10	95	3	2		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55			1015.3	22.1	.1	17.4		9	111	19	3		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9			1015.2	21.9	-.3	17.2		9	81	-1	3		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292			1015.6	21.3	.2	17.0		7	112	28	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1017.2	19.5	-.1	16.0		7	166	81	5		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118			1015.9	22.5	.2	18.8		8	61	-47	6		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128			1015.9	20.6	.4	17.1		11	82	-7	2		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1017.0	22.6	1.2	17.7		6	41	-40	1		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1017.0	22.6	1.2	17.7		6	41	-40	1		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377			1016.4	22.0	.7	19.2		7	75	-9	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	365			1016.6	21.2	.8	18.5		6	70	-14	2		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219			1016.3	20.8	.2	17.4		8	83	-22	1		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171			1016.2	21.2	1.2	17.4		8	70	-16	2		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1016.0	23.5	1.4	18.8		6	75	-32	3		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202			1015.7	23.7	.9	21.3		9	90	12	4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252			1016.8	21.8	-.2	20.2		11	81	-4	4		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241			1016.7	21.8	.2	20.3		7	118	25	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1016.2	22.7	1.6	19.2		6	82	0	3		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1016.5	22.6	1.2	18.7		8	52	-35	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181			1015.5	23.6	1.0	21.3		10	175	68	5		
72546 DES MOINES/MUN., IA.	4132N	09339W	294			1015.1	23.7	.4	21.7		14	148	42	5		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479			1014.7	23.0	.4	20.0		13	159	95	6		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1015.5	22.7	.0	21.5		14	178	103	6		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849			1014.4	22.4	.3	18.1		5	50	6	4		
72564 CHEYENNE, WY.	4109N	10440W	1876			1013.7	20.0		9.3		4	25		3		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630			1012.7	21.0	.6	8.8		7	37	20	6		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288			1011.0	24.8	.6	9.9		6	23	2	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703			1012.5	21.3	.8	7.0		4	7	-6	3		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365			1013.5	19.9	-.5	7.4		4	6	-11	3		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322			1012.5	20.0	-.9			0	0	-11	1		
72594 EUREKA, CA.	4048N	12410W	18				12.6	-1.8			0	0	-12	2		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398			1014.0	23.0		9.6		0	0		1		
72605 CONCORD/MUN., NH.	4312N	07130W	105			1015.4	19.1		15.5		8	88		3		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23			1014.9	19.3	-.3	16.6		7	61	-11	2		
72617 BURLINGTON/INT., VT.	4428N	07309W	104			1015.2	19.5	-.4	16.1		8	111	8	4		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1016.5	21.6	.8	17.3		8	41	-49	2		
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193			1016.5	21.5	1.2	17.6		4	32	-54	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238			1016.8	20.3	.0	17.9		6	80	-8	3		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220			1016.2	22.2	1.5	19.2		8	55	-34	2		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1016.1	21.1	.9	19.1		9	138	36	4		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1016.8	20.9	.8	19.8		8	159	61	5		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209			1016.7	19.8	.3	17.8		8	54	-34	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435			1015.3	21.8	-.1	20.0		9	110	38	4		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393			1014.2	22.8	.7	18.2		10	114	64	5		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256			1015.8	22.4	1.0	17.6		12	175	84	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030			1013.4	22.9	1.5	12.6		6	45	3	4		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226			1013.0	21.2	1.0	9.6		5	8	-12	2		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099			1012.8	21.9	.4	8.2		1	11	-14	2		
72681 BOISE/MUN., ID.	4334N	11610W	872			1012.0	23.4	.9	7.5		0	0	-10	1		
72688 PENDLETON, OR.	4541N	11850W	456			1013.2	21.8	-.4	8.0		0	0	-13	1		
72698 PORTLAND/INT., OR.	4536N	12230W	12			1016.9	20.7	.4	12.8		1	3	-24	2		
72712 CARIBOU/MUN., ME.	4652N	06800W	191			1013.5	15.6	-1.5	13.3		12	74	-29	2		
72745 DULUTH/INT., MN.	4650N	09211W	436			1016.7	18.9	1.3	14.9		2	30	-71	1		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362			1016.0	17.3	-.3	14.4		5	26	-53	1		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274			1014.7	21.0	.6	16.5		10	56	-5	3		
72764 BISMARCK/MUN., ND.	4646N	10040W	505			1013.5	22.0	1.8	14.5		8	64	21	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592			1013.6	21.3	.9	12.9		8	36	5	4		
72768 GLASGOW/INT., MT.	4812N	10630W	693			1013.0	22.1	1.3	10.0		2	12	-22	2		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188			1015.1	20.8	1.1	8.3		2	6	-26	1		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976			1015.4	19.2	.4	8.1		6	19	-11	3		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332			1013.8	20.8	.2	9.8		0	0	-10	2		
72785 SPOKANE/INT., WA.	4738N	11730W	721			1013.9	20.5	.3	7.7		1	6	-12	2		
72792 OLYMPIA, WA.	4658N	12250W	62			1017.7	17.1	-.3	11.8		1	3	-29	6		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137			1018.3	18.9	.3	12.6		0	0	-29	0		
72797 QUILLAYUTE, WA.	4757N	12430W	56			1018.5	14.2		12.5		2	6		0		
CANADA																
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717			930.9	1013.7		9.6		4	11		1		
71029 HOLMAN CS, NWT	7045N	11740W	30			1009.1	1012.9		10.9		1	1				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18			1008.3	1010.6		11.1		8	22				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338			971.2	1012.0	14.5	.5	11.7	8	27		2		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583			945.1	1013.9	14.9	.5	12.6	7	34	-35	1		
71074 ISACHSEN (AUT), NU	7847N	10330W	58			1006.7	1014.2	1.2		6.0						
71079 THOMPSON	5548N	09752W	222			985.6	1012.6	14.9	1.1	11.7	11	54	-23	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6			1018.9	1019.7	14.8	-1	12.8	7	36	-18	2		
71109 PORT HARDY A, BC	5040N	12720W	22			1017.9	1020.5	14.0	.1	12.7	3	22	-40	1		
71120 COLD LAKE A, ALTA	5425N	11010W	541			949.9	1014.0	16.4	.7	12.2	7	43	-25	2	288	105
71122 BANFF CS, ALTA	5112N	11530W	1397			860.3	1017.2	12.9	-1.3	8.1	7	50	-1	3		
71158 BERENS RIVER CS, MAN	5221N	09702W	222			986.9	1013.6	17.4		14.4	7	29		2		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168			991.0	1011.6	14.2		11.5	14	87		5		
71185 DANIELS HARBOUR,	5014N	05734W	18			1007.4	1009.7	14.7	.3	13.9	13	122	0	5		
71197 PORT AUX BASQUES,	4734N	05909W	40			1007.2	1012.0	15.4	.6	14.9	12	113	-8	3		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690			933.1	1014.6	12.4		9.5	12	48		4		
71279 SEPT-ILES, QUE	5013N	06615W	53			1003.9	1010.3	13.3		11.7	16	75				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19					9.8		9.4	4	19				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218			989.2	1014.9	14.2		12.1	10	42		1		
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8					6.2		8.8	7	40				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34					5.1		9.4	7	18				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10					10.9		11.1	7	27				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53			1006.4	1012.8	16.4		14.1	5	17				
71355 ALERT CLIMATE, NU	8230N	06220W	65			1005.1	1013.6	-2		5.5	6	20				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51			1005.0	1011.4	11.1		9.9	3	10				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164			990.9	1010.9	15.0		12.0	7	23				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203			985.9	1010.5	15.3		11.5	5	14				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42			1005.7	1011.0	7.7		8.9	7	42				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103			998.4	1011.2	12.2		10.7	14	44				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168			989.9	1010.4	14.8		11.3	13	67				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52			1006.0	1012.5	13.4		11.6	10	161				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825			919.0	1014.6	19.1		11.7	4	21		2		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88			1002.0	1013.1	8.0		8.9	1	3				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244			984.0	1014.4	11.2		9.5	3	21				
71550 DAUPHIN CS, MAN	5106N	10000W	305					18.9			4	54				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369					15.5		11.8	10	39				
71586 LA RONGE RCS, SASK	5509N	10510W	379			967.0	1012.2	15.8		12.7	9	63		4		
71600 SABLE ISLAND, NS	4355N	06000W	5			1012.9	1013.5	18.4	.8	16.3	8	86	-25	3		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71713 LA POCATIERE, QUE	4721N	07001W	31				16.7		14.2		7	56		2		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		992.0	1015.9	16.7		14.8		7	101		4		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		994.9	1014.1	16.1	-.3	12.5		12	63	-37	1		
71733 GORE BAY A, ONT	4553N	08234W	194		994.0	1017.2	18.5	.3	16.7		5	64	-13	2		
71813 NATASHQUAN A, QUE	5011N	06149W	11		1007.8	1009.1	13.4	-.1	12.0		9	76	-30	2		
71816 GOOSE A, NFLD	5319N	06025W	49		1002.1	1008.0	14.4	.2	11.5		16	82	-16	3	190	100
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1006.7	1008.5	13.3	1.4	11.7		13	78	-5	2	192	100
71823 LA GRANDE IV A, QUE	5345N	07340W	306		974.8	1011.9	12.5		11.0		15	125		4		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		989.3	1013.1	12.8		10.9		11	94		3		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		946.8	1009.1	10.5	-.5	10.1		18	128	39	5		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		970.6	1016.3	18.4	1.6	13.4		9	39	-48	1		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		987.1	1014.1	15.0		12.2		7	76		3		
71862 ESTEVAN A, SASK	4913N	10250W	584		946.7	1014.8	18.7	-.1	13.1		6	31	-22	2	316	105
71869 PRINCE ALBERT A, SK	5313N	10540W	428		962.4	1013.4	17.3	1.2	13.7		6	45	-13	3		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1017.9	1018.8					1	6		0		
71905 KUUJUARAPIK A, QC	5517N	07745W	24		1010.5	1011.8	12.1	1.5	11.2		10	57	-32	1		
71906 KUUJUQA A, QUE	5806N	06825W	44		1003.3	1008.2	10.8	.4	10.6		17	119	53	5		
71907 INUKJUA A, QUE	5828N	07805W	28		1007.7	1010.9	10.9	2.0	10.7		6	42	-20	2		
71915 CORAL HARBOUR A,	6411N	08321W	64		1002.4	1010.5	9.2	2.1	9.2		6	59	9	5		
71917 EUREKA, NU	7959N	08556W	11		1011.4	1012.7	3.3	.3	6.4		5	32	21	5		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		969.4	1012.3	13.1		10.9		9	64				
71945 FORT NELSON A, BC	5850N	12230W	389		967.0	1012.8	15.1	.2	11.3		7	30	-33	1		
71950 SMITHERS A, BC	5449N	12710W	522		955.9	1017.7	13.7	-.7	9.9		8	18	-24	1		
71964 WHITEHORSE A, YT	6042N	13500W	706		930.5	1014.3	11.5	-.8	8.6		9	33	-6	3		
71966 DAWSON, YT	6403N	13900W	370		966.3	1011.0	14.0		9.8		11	45		3		
71984 PAULATUK, NWT	6921N	12400W	6		1011.2	1012.0	11.7		10.1		4	28				
71989 MOULD BAY CS, NWT	7164N	11920W	2		1014.5	1016.1	3.5		6.7		6	16		2		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		856.8	1013.6	7.7		7.9		14	72				
MEXICO																
76382 TORREON, COAH.	2532N	10320W	1124		889.8	1008.9	27.8		20.8		7	39		4	229	
76423 DURANGO, DGO.	2403N	10430W	1872		816.2	1009.7	20.5		16.8		19	161		5	218	100
76548 TAMPICO, TAMPS	2212N	09751W	25		1011.0	1014.0	29.3	1.2	30.4	.8	5	26	-94	1	237	107
76634 TULANCINGO, HGO.	2005N	09822W	2181		788.4	1017.5	16.4		14.5		10	74		4	204	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1013.0	1014.3	27.7	.4	29.2	.6	14	248	85	5	243	98
76665 MORELIA, MICH.	1942N	10110W	1913			1011.3	19.2	.8	15.5	.3	22	216	54	5	155	97
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.8	1008.1	17.2	.8	13.5	.4	16	300	127	5	145	92
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.7	1014.3	16.7		14.0		19	224		5	123	
76695 CAMPECHE, CAMP.	1951N	09033W	5		1011.9	1012.4	28.3		30.6		18	396		6	246	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1012.7	1013.8	29.7		29.9		13	179		4	224	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1005.9	1010.9	28.7		28.7		8	175		5		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1013.5	1013.6	29.0		33.6		9	117			259	95
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1011.9	1013.5	30.5		29.9		7	135		4	237	

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
PUERTO RICO AND US POSS 78526 SAN JUAN/INT.,	1825N	06559W	4			1015.2	28.0	-.2	29.9		16	108	-27	2		
BELIZE 78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.8	.9			12	155	-31	2	245	104
COSTA RICA 78762 JUAN SANTAMARIA INT. AIRPORT 78767 PUERTO LIMON	0959N 1000N	08413W 08303W	934 5		908.3 1008.2	1009.3 1008.6	22.9 26.6	1.1 1.0	22.1 28.8		15 16	202 238	-74 -50	2 2	152	105
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4			1015.7	28.0	-.2	27.4	-1.4	14	187	88	5	258	98
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11			1014.7	27.5	-.2	29.6		15	98	-100	6	204	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8			1014.1	27.8	.6	30.0	.2	21	238	-13	6	209	83
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56			1007.0	28.4		30.3		15	149		4	253	
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15			1010.7	27.1	.7	29.3	.7	19	281	31	4	216	102
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9			1010.8	28.7	.2	30.5	.7	4	13	-28	2	286	99
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1011.0 1010.6	1011.1 1011.1	28.4 28.7	.6	32.7	1.4	14 18	180 197	-20	5 4	253 261	122 110
S AMERICA																
COLOMBIA																

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1008.5	1009.0	29.8	1.5	31.7	2.5	6	28	-21	2	226	105
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1008.4	1008.6	28.9	.9	33.0	2.4	7	133	9	4	215	103
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.0	1009.6	28.1	.2	29.4	-.8	6	89	-13	3	225	110
80084 APARTADO/LOS CEDROS	0749N	07642W	20				28.4		31.9		14	250			171	130
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.3	.3	28.9	.6	18	305	61	2	201	97
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.8		22.1		21.7		14	105	13	3	170	110
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.1	1006.4	29.2	.9	22.3	-.8	3	9	-24	1	237	112
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		998.1	1006.3	26.4	.5	28.9	.8	12	237	15	4	186	115
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		791.1		16.4		14.8		16	138			218	90
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				27.9	1.4	28.7	2.0	19	270	-74	3	156	105
80144 QUIBDO/EL CARANO	0543N	07637W	53				27.7	1.3	30.4	.9	23	1028	160	5	161	122
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.0		22.7	.8	19.8	.8	12	86	-38	0	209	117
80214 IBAGUE/PERALES	0426N	07509W	928				26.3	1.4	19.8	.2	3	51	-49	0	219	114
80222 BOGOTA/ELDORADO	0442N	07409W	2547		753.0		13.4	.3	11.6	.0	8	23	-26	0	141	102
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		961.6	1010.8	25.4	.9	25.3	.9	23	343	-53	1	154	119
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		904.6		24.2		20.8		5	30	-16	1	200	115
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.9	1007.5	29.5	.8	20.3	.1	2	6	-24	0	170	102
80370 IPIALES/SAN LUIS	0049N	07738W	2961				10.3	.4	10.1	.0	14	35	-5	1	145	112
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1003.8	1013.4	25.9	.3	29.2	1.6	16	148	-25	0	211	106
VENEZUELA																
80403 CORO	1125N	06941W	17				29.9	1.2	31.4		3	32	8	4	276	96
80407 MARACAIBO-LA CHINITA	1034N	07144W	66				29.0	.5	30.1		4	42	-18	3	236	102
80410 BARQUISIMETO	1004N	06919W	614		943.0		24.4	.9	24.4		5	62	9	4	252	105
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		963.2	1011.9	24.9	.5	20.2		15	174	2	3	299	131
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1005.9	1011.3	28.2	1.2	29.6		11	74	24	4	254	104
80416 CARACAS/LA CARLOTA	1030N	06653W	835		918.5		22.8	.5	23.2		14	128	4		204	94
80419 BARCELONA	1007N	06441W	7		1009.3	1010.2	26.0	-.5	26.5		14	215	94	5	224	95
80420 CUMANA	1027N	06411W	4		1012.4	1013.0	27.1		27.4		8	81			254	105
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1009.9	1012.1	28.1		30.4		4	28			276	100
80423 GUIRIA	1035N	06219W	14				26.7	-.5	33.4		12	131	3	4	233	109
80425 MENE GRANDE	0949N	07056W	28				28.5	.9	30.6		13	183	45	5	231	102
80426 VALERA	0921N	07037W	582		940.5	1013.4	23.2		25.0		13	130			196	100
80427 ACARIGUA	0933N	06914W	226		986.8	1012.1	25.0	.0	26.9		16	247	50		197	101
80428 GUANARE	0901N	06944W	163		992.7	1011.1	26.1	1.1	26.9		13	262	62		206	111
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429				25.9		27.1		22	392			185	95
80432 CARRIZAL	0925N	06655W	161		991.4	1009.9	25.9		27.9		16	121			164	75
80434 VALLE DE LA PASCUA	0913N	06601W	125		992.8	1007.5	25.9		28.4		20	145			222	
80435 MATURIN	0945N	06311W	66		1005.3	1013.1	28.8	2.6	31.4		13	191	14	4	229	112
80437 EL VIGIA	0838N	07139W	103		1000.0	1008.5	27.9		25.3		11	119			192	
80438 MERIDA	0836N	07111W	1498		851.2	1502 Y	20.5	1.1	16.5		17	167	15	3	226	106
80440 BARINAS	0837N	07013W	204		991.8	1012.8	26.2		26.7		12	194			200	
80442 CALABOZO	0856N	06725W	101				26.8		31.9		24	324			156	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1005.8	1010.9	27.8	.4	30.4		8	61	-99	1	241	97
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.4	1008.1	28.0	.9	20.5		6	11	-15	0	192	96
80448 GUASDUALITO	0714N	07048W	131				25.8	.5	28.0		15	221	-6		174	106

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80450 SAN FERNANDO DE APURE	0754N	06725W	48				27.3	1.2	33.0		18	353	98	5	174	94
80453 TUMEREMO	0718N	06127W	181				25.9	.5	24.0		7	57	-68	1	254	115
80457 PUERTO AYACUCHO	0536N	06730W	74		1005.7	1014.3	26.5	1.1	23.1		23	303	5	3	167	108
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				21.9	1.0	23.0		21	264	78	5	249	117
80472 VALENCIA	1010N	06756W	431		962.4	1010.1	24.8		26.5		21	248			212	
80475 STO. DOMINGO	0735N	07204W	327				23.7		23.8		17	375			157	100
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1010.6	1013.0	26.5				12	132				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.1	1013.1	26.7		27.3		15	168	1	6	154	66
81405 ROCHAMBEAU	0450N	05222W	9		1011.9	1012.8	26.8		29.8		15	116	-49	6	219	91
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.8	1012.6	26.8		27.1		5	31	-83	6		
81415 MARIPASOULA	0338N	05402W	104		1002.3	1014.4	26.4		28.2							
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				27.9		29.5		16	153		2	231	
82098 MACAPA	0002N	05103W	15		1010.3	1012.0	27.9	1.1	30.9		11	101	3	4	274	101
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.1		29.6		14	128		1	186	
82113 BARCELOS	0059S	06255W	40				26.9	1.2	30.4		7	48	-51	0	215	113
82145 TRACUATEUA (BRAGANCA)	0105S	04656W	36		1008.2	1012.4	26.2	.6	29.5		6	66	-35	2	262	111
82181 MONTE ALEGRE	0200S	05405W	146		1000.2	1014.2	28.0	1.2	27.7		2	14	-36	2	281	113
82184 PORTO DE MOZ	0144S	05214W	16		1009.9	1011.7	28.1	1.4	30.8		9	46	-41	1	288	113
82191 BELEM	0127S	04828W	10		1010.7	1011.5	27.3	1.3	30.4		15	236	105	6	282	111
82212 FONTE BOA	0232S	06610W	56		1004.5	1012.8	26.8		32.9		14	166		4	177	
82397 FORTALEZA	0346S	03836W	26		1011.1	1014.2	26.6	.5	25.5		3	16	-15	2	297	177
82578 TERESINA	0505S	04249W	74		1004.2	1014.5	27.4	1.7	25.3		1	2	-9	3	309	108
82586 QUIXERAMOBIM	0512S	03918W	212		986.9	1010.5	26.9	-1	18.7		1	5	-5	3	291	106
82598 NATAL	0546S	03512W	45		1009.7	1015.0	25.2		26.8		9	90		2	261	105
82678 FLORIANO	0646S	04301W	127		999.0	1014.0	28.7	-1	23.9		0	0	-1	0	326	116
82784 BARBALHA	0719S	03918W	409		968.4	1013.8	25.3	.4	21.1		0	0	-5	2	299	106
82791 PATOS	0701S	03716W	249		987.0	1015.0	26.5		19.4		0	0		2	276	100
82900 RECIFE	0803S	03455W	7		1015.4	1016.3	24.6	.7	25.2		17	186	-27	4	199	184
82983 PETROLINA	0923S	04029W	370				24.8	.0	18.0		1	2	-2	4	285	108
82986 PAULO AFONSO	0924S	03813W	253		987.3	1016.2	23.2	-3	22.5		4	20	-5	3	226	107
83096 ARACAJU	1055S	03703W	5		1016.4	1017.1	24.9	.4	25.0		9	60	-41	1	231	105
83186 JACOBINA	1111S	04028W	485		961.8	1016.1	21.8	.0	19.0		6	57	18	5	206	106
83229 SALVADOR	1301S	03831W	51		1012.4	1018.4	23.9	.2	24.5			123	-12	3	211	104
83236 BARREIRAS	1209S	04500W	439		963.6	1013.0	23.2	-4	15.0		1	2	-3	4	318	111
83242 LENCOIS	1234S	04123W	439		967.3	1017.1	22.2	.5	19.2		5	13	-33	1	212	123
83288 BOM JESUS DA LAPA	1316S	04325W	440		964.5	1012.9	25.6	.7	15.0		0	0	-2	0	311	112
83344 VITORIA DA CONQUISTA	1457S	04053W	840		920.6	1018.0	18.1	-5	16.5		4	8	-10	5	211	99
83377 BRASILIA	1547S	04756W	1159			1012.9	21.8	.6	12.9		3	53	41	5	280	107

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83437 MONTES CLAROS	1643S	04352W	646		943.7	1015.4	22.3	1.1	15.4		1	4	-2	4	291	108
83492 TEOFILO OTONI	1751S	04131W	356		978.1	1016.8	22.2	1.8	19.4		1	40	15	1	176	104
83498 CARAVELAS	1744S	03915W	3		1018.9	1019.4	23.0	.7	23.4		8	64	-1	3	123	59
83565 PARANAIBA	1942S	05111W	331				24.3	2.2			3	30	9	4	288	117
83579 ARAXA	1934S	04656W	1004		904.5	1015.9	21.0	1.6	13.7		5	30	10	4	290	116
83587 BELO HORIZONTE	1956S	04356W	850		915.3	1015.5	21.1	2.1	13.8		1	22	9	4	243	95
83592 CARATINGA	1948S	04209W	609		949.4	1018.5	19.5	.4	18.2		2	30	8	2	181	90
83618 TRES LAGOAS	2047S	05142W	313		978.5				18.8		2	29	-6	4	240	112
83630 FRANCA	2033S	04726W	1026		905.6	1016.0	21.6	3.8	12.9		2	27	4	2	297	
83676 CATANDUVA	2108S	04858W	536		950.7	1013.4	23.3	2.2	13.5		2	19	-8	3	269	121
83702 PONTA PORA	2232S	05542W	650		939.0	1015.7			13.3		3	50	-18	2	232	126
83704 IVINHEMA	2219S	05356W	369		972.0	1013.6	21.9	1.8	14.1		1	10	-75	2	277	139
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		964.7	1013.8	23.1		13.1		1	15		2	276	
83726 SAO CARLOS	2201S	04753W	856		921.3	1018.2	20.0	2.2	13.4		2	17	-13	3	263	
83766 LONDRINA	2323S	05111W	566		952.3	1017.7	20.3	1.8	16.0		1	17	-45	0	246	124
83781 SAO PAULO	2330S	04637W	792		927.9	1017.0	18.9	1.8	13.8		2	6	-32	1	204	131
83836 IRATI	2528S	05038W	837		918.1	1015.7	15.3		13.5		5	63		2	194	120
83842 CURITIBA	2525S	04916W	924		914.3	1017.6	15.8	1.8	13.3		6	48	-26	2	190	128
83881 IRAI	2711S	05314W	247		986.2	1015.3	16.3	.4	13.9		6	127	-20	3	188	120
83897 FLORIANOPOLIS	2735S	04834W	2		1016.9	1017.2	17.6	.7	16.1		6	56	-36	2	176	116
83967 PORTO ALEGRE	3001S	05113W	47		1011.7	1017.3	15.0	-.3	14.1		10	84	-56	2	150	99
83980 BAGE	3120S	05406W	242		988.1	1016.9	12.4	-.9	12.0		7	57	-66	2	173	129
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1014.2	1018.7	11.7	-.3	12.3		6	197	90	5	152	93
PERU																
84377 IQUITOS	0347S	07318W	126		1002.7	1013.3	25.2		26.1		10	118	-46	2		
84401 PIURA	0512S	08036W	55		1008.9	1015.8	21.6		19.6		0	0	0	5		
84452 CHICLAYO	0647S	07949W	30		1014.6	1017.7	20.9		19.5		0	0	-1	5		
84455 TARAPOTO	0630S	07622W	282		984.5	1019.9	25.9		25.0		2	70	6	4		
84501 TRUJILLO	0805S	07906W	30		1011.6	1015.6	20.0		18.9		2	3	3	5		
84515 PUCALLPA	0822S	07434W	149		995.9	1013.4	27.0		26.9		1	6		1		
84628 LIMA/CALLAO	1201S	07707W	13		1013.0	1014.6	18.4		16.4		0	T	-1	2		
84686 CUZCO	1332S	07156W	3249		689.5		9.3				0	0	-8	3		
84691 PISCO	1344S	07613W	7		1013.4	1014.1	18.0		20.6		0	0	-1	5		
84735 JULIACA	1528S	07009W	3827		646.2		8.8		6.5		0	0	-5	4		
84752 AREQUIPA	1620S	07134W	2539		754.3		14.2		2.4		0	0	-1	5		
84782 TACNA	1803S	07016W	469		963.6	1014.8	15.8		13.0		0	0	-5	4		
BOLIVIA																
85041 COBIJA	1102S	06847W	235		985.2	1013.4	25.4		18.5		2	58		5		
85043 RIBERALTA	1100S	06607W	141		996.0	1011.9	26.1		18.1		1	18		3		
85104 SAN JOAQUIN	1304S	06449W	140		995.2	1011.2	25.7		16.9		0	0		0		
85109 SAN RAMON	1318S	06442W	140		996.2	1013.2	25.7		17.7		1	6				
85114 MAGDALENA	1320S	06407W	140		995.2	1012.3	26.5		18.0		1	1		2		
85123 SANTA ANA	1346S	06526W	144		995.9	1012.4	25.3		17.2		3	22		3		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85141 RURRENABAQUE	1428S	06734W	204		986.3	1009.0	24.2		18.7		7	80		2		
85152 SAN BORJA	1452S	06652W	194		989.3	1011.3	24.0		16.7		5	54		3		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		996.4	1015.0	23.9		17.6		6	144		5		
85154 TRINIDAD	1449S	06455W	155		995.3	1013.2	23.9		17.0		9	134		5		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		986.3	1014.8	23.4		15.8		6	75		5		
85195 SAN JAVIER	1619S	06228W	534		954.4	1014.9	22.0		15.6		2	23		2		
85196 CONCEPCION	1609S	06201W	497		957.9	1014.8	22.6		14.9		1	2		2		
85201 LA PAZ/ALTO	1631S	06811W	4058		623.6		4.6		2.4		2	3		3		
85210 SAN MATIAS	1620S	05823W	124		999.4	1017.2	24.7		16.2		0	0				
85223 COCHABAMBA	1725S	06611W	2548		749.5	2707 Z	14.7		6.1		00	0		4		
85230 CHARANA	1735S	06936W	4054				2.5		2.2		0	0		0		
85242 ORURO	1758S	06704W	3072				3.7		2.5		0	0		0		
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		965.2	1013.2	22.0		15.3		7	76		4		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		982.7	1015.4	23.7		14.3		3	48		4		
85264 VALLEGRANDE	1828S	06406W	1998		725.5		15.3		9.8		2	17				
85268 ROBORE	1819S	05946W	276		983.7	1016.5	22.4		14.9		5	16		1		
85289 PUERTO SUAREZ	1859S	05749W	134		997.4	1012.8	24.2		5.7		1	5		2		
85293 POTOSI	1933S	06544W	3935		632.5		5.2		2.8		0	0				
85315 CAMIRI	2000S	06332W	798		923.8	1013.7	19.4		11.5		1	6		2		
85345 VILLAMONTES	2115S	06327W	398		968.5	1018.7	19.9		14.2		1	2				
85364 TARIJA	2133S	06442W	1854				15.1		6.8		0	0		0		
85365 YACUIBA	2157S	06339W	645		941.6	1016.8	17.4		12.1		07	0020		2		
PARAGUAY																
86011 ADRIAN JARA	1932S	05922W	150		997.8	1015.0	23.9		14.4		0	0		0		
86033 BAHIA NEGRA	2014S	05810W	96		1002.4	1011.7	22.9		18.5		0	0		0		
86065 PRAT GILL	2242S	06130W	220		988.6	1014.1	19.7		16.9		0	0		0		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		993.4	1011.5	22.0	.7	16.0	2.5	0	0	-21	1		
86086 LA VICTORIA	2217S	05756W	88		1004.5	1014.4	21.4	.0	17.5	1.1	4	42	-2	3		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		951.7	1014.3	20.3		12.9		2	26		2		
86128 POZO COLORADO	2327S	05852W	99		1001.3	1012.6	20.4		15.6		1	15		3		
86134 CONCEPCION	2325S	05718W	74		1004.9	1014.2	20.9	.9	15.0	-9	5	53	-2	3		
86185 SAN PEDRO	2404S	05705W	80		1004.5	1013.8	20.8		15.1		6	105		5		
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1005.4	1015.0	20.2	1.6	13.4	-1.4	3	60	-17	3		
86233 VILLARRICA	2546S	05626W	161		994.5	1013.5	19.1	.9	13.9	-1.0	6	150	46	4		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		987.6	1016.1	18.6		14.7		7	87		3		
86248 CIUDAD DEL ESTE	2532S	05436W	196		993.0	1014.8	18.3	.7	14.9	-5	7	85	-30	3		
86255 PILAR	2651S	05819W	59		1007.8	1014.5	17.0	-5	14.3	-4	4	61	14	4		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		999.6	1014.0	18.4	1.5	15.2	1.4	4	105	21	4		
86297 ENCARNACION	2720S	05550W	91		1003.5	1014.4	17.4	.8	14.7	.4	7	118	2	3		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		1001.8	1016.4	13.7	-7	11.9	.4	7	27	-60	1	232	126
86350 RIVERA	3053S	05532W	242		988.2	1016.9	12.9		11.5		7	54		2	194	115
86360 SALTO	3123S	05757W	33		1011.3	1016.7	12.7	-5	11.0	-2	5	47	-23	2	220	125

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86430 PAYSANDU	3220S	05802W	61		1011.4	1018.4	12.1		10.4		7	28		2	191	100
86440 MELO	3222S	05611W	100		1004.5	1016.8	11.7	-7	11.3	-2	9	147	35	4	182	110
86460 PASO DE LOS TOROS	3248S	05631W	75		1007.5	1016.7	11.6	-9	10.8	-5	8	67	-23	3	180	107
86490 MERCEDES	3315S	05804W	22		1014.9	1017.1	10.8	-1.3	10.2	-4	5	39	-26	2	189	113
86500 TREINTA Y TRES	3313S	05423W	46		1011.5	1017.1	11.5	-7	11.1	.0	8	274	160	5	159	103
86560 COLONIA	3427S	05750W	22		1013.8	1017.5	11.3	-9	10.1	-1.0	7	35	-41	2	174	104
86565 ROCHA	3429S	05418W	18		1014.7	1017.1	11.1	-3	10.7	-9	7	142	31	4	154	96
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		672.5	3128 Z	6.8	.8	2.4	-6	0	0	-1	1	310	
87016 ORAN AERO	2309S	06419W	357		971.6	1012.5	17.2	.3	12.2	-7	2	4	-2	4	223	129
87022 TARTAGAL AERO	2239S	06349W	450		962.1	1013.5	17.0		12.2		0	0			219	
87046 JUJUY AERO	2423S	06505W	921		911.5	1493 Y	15.0		9.1		0	0		1	231	110
87047 SALTA AERO	2451S	06529W	1238		879.2	1504 Y	12.9	.6	8.2	-3	0	0	-4	1	240	123
87078 LAS LOMITAS	2442S	06035W	130		998.2	1013.4	20.9	2.4	14.9	1.9	3	64	44	5	238	112
87097 IGUAZU AERO	2544S	05428W	270		984.5	1015.8	17.8		14.6		5	104		2	207	
87121 TUCUMAN AERO	2651S	06506W	450		962.4	1015.0	14.6		9.3		0	0			214	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		992.2	1016.0	14.2	-8	8.9	-7	0	0	-4	1	245	
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1003.2	1014.1	16.5		12.5		1	4		1	241	
87155 RESISTENCIA AERO	2727S	05903W	53		1008.7	1015.0	16.7		12.1		2	12		1	224	140
87162 FORMOSA AERO	2612S	05814W	60		1007.3	1014.3	18.9	1.2	13.4	-1.7	3	51	-9	3	229	128
87178 POSADAS AERO.	2722S	05558W	131		1000.8	1015.4	18.4	1.1	13.2	-1.6	6	129	18	4	208	138
87217 LA RIOJA AERO.	2923S	06649W	438		963.3	1014.0	14.2	.2	8.0	-4	0	0	-5	1	269	113
87222 CATAMARCA AERO.	2836S	06546W	454		959.7	1011.9	16.4		7.5		0	0		1	225	100
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341				12.7	-6	9.1	-5	0	0	-14	1		
87257 CERES AERO	2953S	06157W	88		1005.6	1016.2	12.4	-1.4	10.6	-8	2	14	-9	3	200	100
87270 RECONQUISTA AERO	2911S	05942W	53		1009.9	1016.2	14.6	-3	10.9	-2.8	1	1	-31	1	214	106
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1007.9	1016.3	14.8	-3	12.6	-8	5	53	-31	3	218	144
87311 SAN JUAN AERO	3124S	06825W	598		946.3	1015.8	11.2		4.8		0	0		1	286	115
87328 VILLA DOLORES AERO	3157S	06508W	569		949.3	1015.1	12.7	-1	6.6	-7	1	1	-7	3	260	112
87344 CORDOBA AERO	3119S	06413W	484		960.9	1016.3	11.8	-5	6.5	-1.9	0	0	-11	1	245	120
87349 PILAR OBSERVATORIO	3140S	06353W	338		977.1	1017.0	11.0	-1.0	7.2	-1.2	0	0	-9	1	241	113
87374 PARANA AERO	3147S	06029W	78		1008.1	1017.4	12.1	-5	9.9	-1.1	3	18	-17	2	209	104
87393 MONTE CASEROS AERO	3016S	05739W	54			1016.5	15.5	.9	12.0	-8	3	17	-52	1	219	122
87395 CONCORDIA AERO	3118S	05801W	38		1012.4	1017.0	13.1	-6	11.3	-9	5	42	-31	1	180	
87418 MENDOZA AERO	3250S	06847W	705		934.1	1015.2	11.5	1.3	6.1	-3	0	0	-3	1	265	116
87436 SAN LUIS AERO	3316S	06621W	713			1015.0	13.2	1.6	5.8	-1.0	01	1	-7	1	264	111
87448 VILLA REYNOLDS AERO	3344S	06523W	486			1016.9	9.7	-2	6.3	-1.1	1	1	-14	1	236	117
87453 RIO CUARTO AERO	3307S	06414W	421		966.9	1016.6	11.0	.0	6.0	-1.8	0	0	-15	1	228	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1003.6	1017.3	10.3	-9	8.3	-1.8	1	11	-9	3	204	110
87480 ROSARIO AERO	3255S	06047W	25		1014.0	1017.0	11.2	-3	9.1	-1.4	1	3	-33	1	196	104
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1014.7	1017.2	11.5	-6	9.8	-1.3	3	31	-25	1	183	114
87506 MALARGUE AERO	3530S	06935W	1426		857.4	1496 Y	6.0	.6	4.7	-6	3	17	1	4	220	
87509 SAN RAFAEL AERO	3435S	06824W	748		929.7	1016.0	9.7	.4	5.4	-8	1	4	-9	3	243	119
87532 GENERAL PICO AERO	3542S	06345W	145		999.6	1017.2	10.7	.6	6.5	-1.9	2	18	-4	3	167	106
87534 LABOULAYE AERO	3408S	06322W	137		1001.2	1017.8	9.2	-1.2	7.0	-1.5	0	0	-19	1	208	103

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87544 PEHUAJO AERO	3552S	06154W	87		1007.0	1017.5	9.4	-2	7.2	-2.1	1	14	-15	1	188	
87548 JUNIN AERO	3433S	06055W	82		1007.5	1017.4	10.0	-2	7.5	-2.1	0	0	-34	1	196	105
87576 EZEIZA AERO	3449S	05832W	20		1015.5	1017.9	10.4	-3	8.9	-1.1	2	6	-52	6	118	87
87623 SANTA ROSA AERO	3634S	06416W	191		993.8	1016.8	9.9	.6	5.8	-2.1	1	2	-21	4	187	104
87640 BOLIVAR AERO	3612S	06104W	94		1006.8	1018.2	9.7		7.7		2	25			177	
87641 AZUL AERO	3750S	05953W	147		1000.3	1018.1	7.1		7.1		3	14		2	170	100
87645 TANDIL AERO	3714S	05915W	175		996.7	1018.0	7.3		7.2		1	6			146	85
87648 DOLORES AERO	3621S	05744W	10		1016.7	1017.8	8.8	-6	9.1	-7	3	13	-41	1	137	87
87688 TRES ARROYOS	3820S	06015W	115		1003.5	1017.5	7.6		6.8		3	5		1	150	90
87692 MAR DEL PLATA AERO	3756S	05735W	21		1015.2	1017.6	8.2	-7	8.2	-1.1	3	10	-54	1	226	
87715 NEUQUEN AERO	3857S	06808W	271		984.1	1016.7	9.0	1.0	6.1	.2	0	0	-11	0	186	100
87750 BAHIA BLANCA AERO	3844S	06210W	83		1006.5	1016.7	8.8	-3	6.7	-1.0	4	15	-12	3	180	106
87765 BARILOCHE AERO	4109S	07110W	845		919.0	1469 Y	3.2	.2	5.6	-6	10	114	-1	3	175	113
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1013.2	1015.9	9.5	-3	4.9	-2.2	1	2	-17	1	178	
87791 VIEDMA AERO	4051S	06301W	7		1014.8	1015.6	8.3		6.9		5	14		3	200	110
87803 ESQUEL AERO	4256S	07109W	799		920.2	1014.5	3.2	.1	4.7	-7	7	35	-22	2	174	
87828 TRELEW AERO	4312S	06516W	43		1008.2	1013.4	7.6	-2	6.4	.6	8	43	30	5	165	95
87852 PERITO MORENO AERO	4631S	07101W	429		959.0	1011.0	3.0		5.6		6	16			129	
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1005.8	1011.4	7.3	-4	5.9	.2	6	57	32	5	153	113
87896 PUERTO DESEADO AERO	4744S	06555W	81		999.2		5.1	.0	7.0	.7	4	22	7	4	92	
87904 EL CALAFATE AERO	5016S	07203W	204		976.0	1009.0	.7		5.0		4	14			123	
87909 SAN JULIAN AERO	4919S	06745W	62		1001.7	1009.4	4.2		6.3		4	24		4	121	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1003.7	1006.1	3.0	.0	5.4	-3	6	26	15	5	115	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		998.9	1002.3	-14.7	-4.2	1.8		8	22	-50	1	74	
88968 BASE ORCADAS	6044S	04444W	8		999.7	1001.3	-16.6	-8.0	1.6		11	90	39	5	43	
89034 BASE BELGRANO II	7752S	03437W	256		959.6	993.3	-19.8		.6		3	8			21	
89053 BASE JUBANY	6214S	05838W	11		999.7	1001.4	-10.8		3.0		10	18			39	
89055 BASE MARAMBIO (CENTRO MET. A)	6414S	05643W	208		976.6	1002.8	-18.6		1.3		0	T			78	
89066 BASE SAN MARTIN	6807S	06708W	7		1000.4	1001.4	-16.1		1.6		1	5			33	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		997.6	999.7	-16.0		.8						106	
89571 DAVIS	6835S	07758E	23		992.0	995.0	-14.6		1.0		1	2	-2	2	78	
89611 CASEY	6617S	11030E	42		985.7	991.2	-12.1		1.5		2	10			24	
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		999.1	1000.6	-8.4		3.0		5	23			42	

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
FRANCE (ANTARCTIC) 89642 DUMONT D'URVILLE	6639S	14000E	43		992.0	997.7	-17.4		1.3						102	
GERMANY (ANTARCTIC) 89002 NEUMAYER	7040S	00815W	50		979.8	985.1	-16.0		1.6						26	
JAPAN (ANTARCTIC) 89532 SYOWA	6900S	03935E	21		995.3	998.2	-17.0	2.7	1.3	.3					52	
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		999.0	1000.4	-7.3		2.7			22				
UNITED KINGDOM (ANTARCTIC) 89022 HALLEY	7535S	02639W	35		987.1	990.4	-29.6		.6						43	
89062 ROTHERA	6734S	06808W	33		995.8	999.7	-13.3		2.1						92	
89065 FOSSIL BLUFF	7120S	06817W	69		992.9	1001.5	-24.1		1.0							
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA) 48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1009.4	1009.8	28.0	1.2	30.2	.3	12	130	-112	1		
48615 KOTA BHARU	0610N	10210E	5		1008.8	1009.4	27.6	.7	28.0	-1.3	12	146	-26	2		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1007.3	1009.8	27.1	.5	27.5	-1.1	18	205	60	4		
48657 KUANTAN	0347N	10310E	16		1007.8	1009.6	27.3	1.0	29.9	.8	17	193	20	4		
48665 MALACCA	0216N	10210E	9		1008.8	1009.8	27.5	1.1	29.9	.3	17	232	68	5		
SINGAPORE 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.2	1010.0	28.3	1.3	31.4	1.7	14	127	-16	3	208	116
USA (PACIFIC OCEAN NORTH) 91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32			1016.1	25.9	-.5	25.0		11	108	64	5		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5			1015.3	27.3	-.1	22.8			3	-8	2		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11			1015.7	24.7	.1	23.7		19	145	-92	2		
91334 CHUUK, ECI	0727N	15150E	4			1008.7	28.0	.6	31.8		19	518	169	5		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1009.8	27.5	.5	31.8		25	517	98	4		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8			1009.1	28.2	.3	32.4		19	241	-15	3		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3			1009.1	28.0	.6	30.2		13	231	-61	2		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1008.6	27.7	.6	31.1		19	457	71	4		

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
VANUATU																
91551 SOLA (VANUA LAVA)	1351S	16730E	18		1010.4	1012.5	24.8		31.0		21	395				
91554 PEKOA AIRPORT (SANTO)	1531S	16710E	44		1008.2	1013.0	23.9		24.0		11	390				
91555 LAMAP (MALEKULA)	1625S	16740E	26		1011.1	1013.8	23.4		22.9		14	133				
91557 BAUERFIELD (EFATE)	1742S	16810E	21		1012.1	1014.4	21.1		25.0		11	132				
91565 WHITE GRASS AIRPORT	1927S	16910E	8		1014.3	1014.8	20.8		18.9		7	76				
91568 ANEITYUM	2014S	16940E	7		1015.6	1016.4	20.8		17.9		11	105				
NEW CALEDONIA																
91577 KOUMAC (NLE-CALEDONIE)	2034S	16417E	24			1016.2	20.0	-1	16.3		3	30	-13	6	155	68
91592 NOUMEA (NLE-CALEDONIE)	2217S	16627E	72		1008.9	1017.4	19.7	.0	16.4		9	49	-21	2	222	110
TUVALU																
91643 FUNAFUTI	0831S	17910E	2				28.4				18	334			224	
FIJI																
91650 ROTUMA	1230S	17700E	26			1011.5	26.9		28.5		17	183		3	200	95
91680 NADI AIRPORT	1745S	17720E	18			1013.5	23.3	-3	21.8		4	104	45	5	210	91
91683 NAUSORI	1803S	17830E	7			1014.5	22.7		24.0		16	112		3		
91699 ONO-I-LAU AWS	2040S	17840W	28			1015.7	25.5		21.6		9	65		3		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1007.9	1010.9	26.9		28.1		10	192		4	177	75
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6			1011.5	27.3		29.1		14	207		4		
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1006.1	1012.0	25.4		26.1		15	166	54	4	170	78
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1013.6	1013.9	25.6		24.5		13	92		6		
91938 TAHITI-FAAA	1733S	14937W	2		1013.7	1014.0	24.8		23.3		5	92	44	5	229	91
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1013.1	1013.4	26.3		26.7		10	113	46	5	223	90
91945 HEREHERETUE	1954S	14557W	3		1014.9	1015.2	26.4		21.0		15	303		6	152	60
91948 RIKITEA	2308S	13458W	91		1006.0	1016.3	20.7		19.2		17	273	78	4	143	85

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1016.9	1017.2	20.7		18.0		9	91	-57	2	162	88
91958 RAPA	2737S	14420W	2		1017.5	1017.8	17.7		15.0		11	182		2	134	100
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35		1007.7	1011.7			25.5		16	143			49	
92004 WEWAK W.O.	0335S	14340E	6						30.1		12	198			165	
92014 MADANG W.O.	0513S	14540E	5		1009.3	1009.9			28.9		3	19		1	171	75
92035 PORT MORESBY W.O.	0923S	14710E	48		1005.7	1011.5			21.1		1	1			184	
92047 NADZAB W.O.	0634S	14640E	70		1003.0	1011.0			26.4		13	31		0	143	100
92076 KAVIENG W.O.	0234S	15040E	4		1009.0	1009.5			29.5		14	224			148	
NEW ZEALAND																
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1014.5	10.6	.5	9.6		13	78	-29	4		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1015.2	9.8		10.6							
93417 PARAPARAUMU AERODROME	4054S	17450E	12			1014.0	9.5	.2	9.8		12	158	62	5	170	125
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1014.3	8.2		8.9		15	163		1		
93678 KAIKOURA	4225S	17340E	105			1012.2	8.7		7.2		6	29		2		
93780 CHRISTCHURCH	4329S	17230E	38			1012.2	7.0		7.6		9	98		5	168	115
93844 INVERCARGILL AERODROME	4625S	16810E	4			1012.1	6.2	-2	8.1		12	67	5	3	161	130
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1003.1	5.0		7.5		24	117		3		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1009.7	9.1		10.3							
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1019.8	16.2		14.3		11	94		2		
AUSTRALIA																
94120 DARWIN AIRPORT	1225S	13050E	35		1010.6	1014.6	24.5		16.5		0	T	-7	1	331	105
94131 TINDAL RAAF	1431S	13220E	135		1000.1	1015.7	22.5		11.1		0	0		5		
94150 GOVE AIRPORT	1217S	13640E	54		1008.6	1014.8	22.9		19.5		2	6		5	287	100
94170 WEIPA AERO	1241S	14150E	19		1013.0	1015.2	23.3		18.8		0	T		3		
94203 BROOME AIRPORT	1757S	12210E	17		1014.7	1015.7	21.7		11.0		0	T	-1	1	334	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		968.4	1016.7	22.2		6.7		0	0	-2	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		975.2	1018.5	20.6		6.5		0	0	-2	1	307	95
94259 BURKETOWN POST OFFICE	1745S	13930E	8		1017.0	1017.8			9.5		0	0		4		
94275 GEORGETOWN POST OFFICE	1818S	14330E	295		983.4	1017.2			10.4		0	0		4		
94287 CAIRNS AERO	1653S	14540E	8		1017.1	1018.0	20.9		16.4		4	17	-5	3	296	119
94294 TOWNSVILLE AERO	1915S	14640E	9		1018.1	1019.2	19.7		14.1		0	T	-13	1	316	113
94299 WILLIS ISLAND	1618S	14950E	9		1015.8	1016.8	23.3		19.8							
94300 CARNARVON AIRPORT	2453S	11340E	8		1018.3	1019.2	18.5		12.7		1	2	-16	1		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1017.5	1018.1	20.4		11.8		0	T	-17	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1015.9	1016.9	21.3		7.1		0	0	-4	1		
94313 WITTENOOM	2215S	11820E	464		964.8	1017.9			14.7		0	0		3		
94317 NEWMAN AERO	2325S	11940E	526		958.2	1018.6	18.3		5.5		0	0		3		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		958.4	1022.3	15.4		5.6		1	4	-7	3	332	112

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94332 MOUNT ISA AERO	2041S	13920E	342		979.6	1019.1	18.8		7.1		0	0	-4	1	340	107
94339 WINTON POST OFFICE	2223S	14300E	184		998.5	1020.1	18.8		6.8		0	0		2		
94340 RICHMOND POST OFFICE	2044S	14300E	214		994.0	1019.0			7.4		0	0		4		
94346 LONGREACH AERO	2326S	14410E	192		997.4	1020.1	17.9		6.3		1	7	-7	3		
94367 MACKAY MO	2107S	14910E	33		1015.4	1019.7	18.4		16.2		3	11	-18	3	303	105
94374 ROCKHAMPTON AERO	2323S	15020E	14		1018.2	1019.8	18.1		14.0		1	1	-28	1		
94380 GLADSTONE RADAR	2351S	15110E	75		1011.3	1020.2	19.1		14.7		1	7		2		
94403 GERALDTON AIRPORT	2848S	11440E	37		1015.5	1019.8	16.0		13.3		8	50	-16	2		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		959.4	1019.8	18.2		7.1		0	T	-12	1		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		952.1	1021.3	18.0		5.0		0	0	-10	1	333	111
94476 OODNADATTA AIRPORT	2733S	13520E	118		1008.6	1022.6	16.6		5.6		0	0		1		
94480 MARREE	2939S	13800E	51		1017.8	1024.0			8.5		0	0		1		
94510 CHARLEVILLE AERO	2625S	14610E	306		985.9	1022.0	14.9		7.2		1	5	-17	2		
94517 ST GEORGE AIRPORT	2803S	14830E	200		998.1	1021.9	14.3		7.4		1	1				
94568 AMBERLEY AMO	2738S	15240E	31				14.6		9.8		2	15	-31	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1019.8	1020.6	16.8		13.6		3	12				
94578 BRISBANE AERO	2723S	15300E	10		1019.8	1020.9	16.0		11.5		3	26	-20	2	273	100
94589 YAMBA PILOT STATION	2926S	15320E	30		1017.0	1020.6			12.9		8	230		6		
94601 CAPE LEEUWIN	3422S	11500E	14		1014.3	1016.0	15.6		13.2		20	142		3		
94602 ROTTNEST ISLAND	3201S	11530E	43		1012.8	1018.0	16.5		13.4		14	87		4		
94610 PERTH AIRPORT	3156S	11550E	20		1016.3	1018.7	14.4		12.2		16	125		4	213	110
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		976.0	1020.0	16.1		7.2		1	2	-18	0		
94638 ESPERANCE	3350S	12150E	27		1014.7	1017.9	14.7		10.8		6	27	-58	0		
94647 EUCLA	3141S	12850E	102		1008.7	1021.0	14.7		8.9		4	18		2		
94653 CEDUNA AMO	3208S	13340E	24		1020.5	1022.5	13.4		8.7			2	-32	0	264	115
94659 WOOMERA AERODROME	3109S	13640E	168		1003.1	1023.4	14.6		7.1		0	0	-14	1	299	116
94672 ADELAIDE AIRPORT	3457S	13830E	8		1022.1	1023.1	12.4		9.6		4	9	-41	0	216	120
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		990.4	1023.8	9.8		8.6		3	9	-54	0		
94693 MILDURA AIRPORT	3414S	14200E	53		1017.2	1023.6	11.8		8.4		2	6	-22	1	277	
94711 COBAR MO	3129S	14550E	264		991.6	1023.2	12.5		7.5		01	1	-31	0	298	122
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1009.6	1022.3	11.8		9.0		4	38	-43	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1021.8	1022.4	14.3		9.7		8	88	-2	4	243	101
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1021.2	1022.3	12.6		9.8		7	100	30	4	232	101
94791 COFFS HARBOUR MO	3019S	15300E	6		1020.2	1021.0	14.5		11.2		7	156	90	5	247	98
94802 ALBANY AIRPORT	3456S	11740E	71		1007.8	1016.2	12.9		11.4		13	57	-47	1	215	
94805 CAPE BORDA	3545S	13630E	144		1004.9	1022.3	12.9		11.3		6	22		0		
94812 ROBE	3710S	13940E	4		1022.3	1022.8			11.3		9	29		0		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1015.6	1022.8	11.6		9.2		3	18		1		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1013.7	1022.1	10.2		9.5		11	40	-50	1	174	112
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1015.8	1021.5	11.9		10.5		10	44		1		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1011.7	1021.8	11.2		9.5		10	58		1		
94865 LAVERTON RAAF	3752S	14440E	20				10.6		9.1		4	30	-20	1		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1008.3	1022.8	10.4		8.7		7	27	-24	1	199	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1009.2	1021.0	11.4		9.9		16	47		1		
94907 EAST SALE AIRPORT	3806S	14700E	8		1021.3	1022.3	9.3		8.7		4	37	-12	2	197	116
94910 WAGGA WAGGA AMO	3510S	14720E	221		997.7	1023.8	8.5		.8		3	7	-51	1	264	155

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94926 CANBERRA AIRPORT	3518S	14910E	580		954.6	1023.9	7.5		7.0		1	12	-39	0	253	126
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1020.3	1022.3			9.5		3	28		2		
94954 CAPE GRIM BAPS	4040S	14440E	94		1008.8	1020.0	10.7		10.1		11	36		1		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1009.4	1016.2	10.2		9.2		2	10		0		
94968 LAUNCESTON AIRPORT COMPARISO	4132S	14710E	178				7.8		8.6		4	24	-54	1		
94975 HOBART AIRPORT	4250S	14730E	27		1013.8	1017.2	10.3		7.6		3	9	-38	1	196	117
94983 EDDYSTONE POINT	4100S	14820E	21		1016.9	1019.4	10.6		9.9		2	4		0		
95322 RABBIT FLAT	2011S	13000E	340		979.3	1018.6	18.3		6.5		0	0				
95527 MOREE AERO	2929S	14950E	218		995.8	1022.0	12.5		8.1		3	9		1	296	110
95646 FORREST	3050S	12800E	160		1002.1	1021.4	15.1		7.6		1	14				
95670 RAYVILLE PARK	3347S	13810E	109				10.3		8.8		1	4		0		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		989.0	1023.3	9.8		7.6		3	14				
95753 RICHMOND RAAF	3336S	15040E	21		1020.0	1022.5	10.9		8.5		4	30				
95869 DENILIQVIN AIRPORT AWS	3586S	14450E	96		1011.8	1023.4	9.8		8.3		2	15		1		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				3.1		5.5		9	64				
95964 LOW HEAD	4103S	14640E	4		1019.2	1019.6	10.3		10.2		5	13				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1018.9	1019.7	16.2		12.8		16	153	13	4		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1004.6	1018.4	15.3		13.5		16	93	-22	3	228	115
94998 MACQUARIE ISLAND	5430S	15850E	8		998.6	999.6	3.2		6.7		22	100	38	5	47	109
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		995.9	1010.3	-27.7		31.4		10	0075		1	344	148
96035 MEDAN/POLONIA	0334N	09841E	25		1009.7	1012.9	27.4		28.9		13	148		3	141	130
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.3	1010.0	26.0		28.0		13	285		2	138	95
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1005.3	1009.2	27.3		28.0		8	279		4	144	
96171 RENGAT/JAPURA	0020S	10210E	46		1006.9	1009.3	27.0		28.2		6	15	-47	1	358	154
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.9	1009.9	27.6		29.8		18	277				
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.3	1010.1	27.6		29.7		8	94		3	165	95
96745 JAKARTA/OBSERVATORY	0611S	10650E	8			1011.3	28.6	1.4	26.4		0	0		1	238	120
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8			1011.3	26.7		27.1		2	9			193	
96805 CILACAP	0744S	10900E	6		1011.8	1012.8	25.3		25.8		1	5			270	105
97014 MENADO/ SAM RATULANGI	0132N	12450E	80			1010.2	27.4		22.7		1	37		1	178	85
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1007.0	1009.4	27.0		24.7		1	3			271	110
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1007.9	1009.7	27.5		22.5		0	0		0	279	115
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1012.3	1013.0	25.7		24.8		1	7		3	286	
97502 SORONG/JEFMAN	0056S	13100E	3		1009.0	1009.6	25.3		25.6		3	14				
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1011.1	1014.2	25.0		24.5		8	44			231	100
97980 MERAUKE/MOPAH	0828S	14020E	3		1012.0	1012.3	24.5		23.1		1	19		1	181	105
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.2	1010.1	27.6		29.2	-7	19	312	114	5	210	96

SURFACE

AUGUST 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1007.0	1009.7	27.3		28.6		12	230		3		
96421 SIBU	0220N	11150E	31		1006.3	1009.8	27.3		28.8		11	165		2		
96441 BINTULU	0312N	11300E	5		1006.6	1009.3	27.3	.5	28.7		12	102	-188	1		
96449 MIRI	0420N	11350E	18		1007.4	1009.3	27.3	.4	28.4		15	367	166	6		
96465 LABUAN	0518N	11510E	30		1005.9	1009.2	28.1		29.5	-1.0	20	465		5		
96471 KOTA KINABALU	0556N	11600E	3		1009.4	1009.7	27.5		28.7		20	193		2		
96481 TAWAU	0416N	11750E	20		1007.6	1009.5	26.7		29.8		16	245	44	4		
96491 SANDAKAN	0554N	11800E	13		1007.9	1009.1	27.5	.3	29.1		14	325		5		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		983.9	1013.6	23.0		23.1		4	20		3		
96996 COCOS ISLAND AERO	1211S	09650E	4		1013.6	1014.0	26.2		24.5		4	27	-91	1		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1006.4	1007.6	27.6		31.7		18	281			189	
98232 APARRI	1822N	12130E	3		1006.8	1007.1	28.9	.4			12	137	-178			
98233 TUGUEGARAO	1737N	12140E	62		999.6	1006.7	28.4		28.9		18	138			395	
98325 DAGUPAN	1603N	12020E	2		1005.8	1006.1	27.0	-7	31.7	.7	25	546	-71			
98328 BAGUIO	1625N	12030E	1501		848.8	1006.0	18.2		19.3		27	736			162	
98330 CABANATUAN	1529N	12050E	32		1004.3	1007.5	28.2		33.6		22	334				
98429 NINYO AQUINO INTERNATIONAL A	1431N	12100E	15		1005.2	1007.6	27.4	.0	33.2	3.6						
98430 SCIENCE GARDEN	1438N	12100E	46		1004.9	1009.8	27.7		31.6		21	310				
98444 LEGASPI	1308N	12340E	17		1005.5	1007.4	27.7	-1	31.0	.3	15	238	-42			
98637 ILOILO	1042N	12230E	8		1008.3	1009.0	26.9	-6	29.8	-1.4	18	388	25			
98644 TAGBILARAN	0936N	12350E	8		1007.7	1008.6	28.5		31.7							
98646 MACTAN	1018N	12350E	24		1007.0	1009.8	28.1	-3	31.7	1.5	10	210	74			
98653 SURIGAO	0948N	12530E	55		1004.0	1008.6	29.9	1.8	33.7	3.4	10	93	-20			
98755 HINATUAN	0822N	12620E	3		1008.0	1008.4	28.2		31.7		14	219				
98836 ZAMBOANGA	0654N	12200E	6		1009.0	1009.8	28.4	.9	29.8	.2	12	143	29			

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
JUNE 2006																
ASIA																
INDIA																
42515 CHERRAPUNJI	2515N	09144E	1313		864.1	1455 Y	20.7	.4	22.6		26	2310	16	3		
42587 DALTONGANJ	2403N	08404E	221		975.0	1000.2	31.9	-.8	30.1		11	168	10	4		
JULY 2006																
ASIA																
INDIA																
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		986.5	997.3	29.4	-.5	33.1		18	357	92	4	119	83
42515 CHERRAPUNJI	2515N	09144E	1313		862.4	1439 Y	21.4	1.3	23.2		28	1341	-1931	0		
42587 DALTONGANJ	2403N	08404E	221		972.3	996.9	28.5	-.7	32.7		15	331	-25	3		
S AMERICA																
GUYANA																
81001 GEORGETOWN	0648N	05809W	2				27.4	.8	30.4	.9	21	225	-43	2	214	106
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1009.9	1013.4	27.0	1.6	29.8	1.7	25	425	139	5	145	

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - NORWAY JAN MAYEN 01001 AUG 2006 7056N 00840W OB 3									EUROPE - NORWAY BJORNOYA 01028 AUG 2006 7431N 01901E OB 3									EUROPE - NORWAY BODO 01152 AUG 2006 6717N 01427E OB 3									
030	24366	1	-47.0	34.7	1	11	6	1	030	24357	0	-46.5	34.7	0	26	30	1	030	24358	0	-48.0	34.4	0	42	1	1	
050	20996	0	-47.8	34.4	0	56	251	2	050	20975	0	-47.4	34.5	0	76	285	4	050	21001	0	-49.1	34.0	0	58	277	3	
100	16419	0	-47.2	34.5	0	71	249	5	100	16392	0	-47.1	34.5	0	86	273	7	100	16457	0	-49.2	33.9	0	77	258	5	
150	13737	0	-46.7	34.6	0	75	245	7	150	13707	0	-46.5	34.7	0	92	277	10	150	13801	0	-49.6	33.7	0	70	246	6	
200	11834	0	-48.5	29.2	0	72	242	8	200	11800	0	-47.5	30.4	0	90	275	14	200	11924	0	-52.3	25.3	0	68	244	8	
300	9191	0	-45.7	9.7	0	59	237	9	300	9153	0	-46.7	9.2	0	87	276	16	300	9292	0	-44.0	8.8	0	55	238	8	
500	5587	0	-18.6	12.9	0	50	236	5	500	5569	0	-19.8	12.9	0	86	271	11	500	5655	0	-16.5	14.9	0	61	233	5	
700	2996	0	-2.6	8.3	0	46	242	4	700	2993	0	-4.2	8.8	0	76	262	6	700	3045	0	-.7	11.2	0	61	222	4	
850	1434	0	4.6	5.6	0	31	232	3	850	1441	0	2.7	5.2	0	60	254	4	850	1466	0	9.1	8.9	0	74	208	5	
1012	* 9		6.8	1.7					1012	* 18		6.8	1.5						1008	* 33		15.3	4.8				
EUROPE - NORWAY ORLAND III 01241 AUG 2006 6342N 00936E OB 3									EUROPE - NORWAY STAVANGER/SOLA 01415 AUG 2006 5852N 00540E OB 3									EUROPE - SWEDEN TIMRA/MIDLANDA 02365 AUG 2006 6231N 01727E OB 3									
030	24352	0	-48.3	34.1	1	29	330	1	030	24339	0	-48.8	33.9	0	45	102	2	030	24362	25	-46.3	34.5	9	56	80	2	
050	21006	0	-49.7	33.7	1	46	236	2	050	21006	0			0	22	93	1	050	20986	20	-49.8	33.6	9	25	228	1	
100	16467	0	-49.0	33.9	1	64	227	3	100	16472	0			0	10	125	1	100	16449	16	-48.6	33.1	9	65	220	3	
150	13806	0	-48.7	33.6	0	52	190	3	150	13803	0			0	11	102	1	150	13779	16	-48.3	32.8	9	52	206	3	
200	11920	0	-51.2	23.4	0	53	173	6	200	11901	0			0	19	119	2	200	11895	16	-52.4	22.1	9	52	184	4	
300	9282	0	-44.1	7.8	0	61	163	8	300	9248	0			0	37	145	5	300	9269	16	-45.2	8.6	9	25	157	3	
500	5644	0	-16.3	11.2	0	64	160	6	500	5621	0			0	38	155	3	500	5640	16	-16.7	12.7	9	43	134	3	
700	3032	0	-.7	5.3	0	61	172	4	700	3013	0	-1.2	7.0	0	39	142	3	700	3029	16	-1.1	7.2	9	55	121	4	
850	1450	0	9.8	5.7	0	71	168	5	850	1436	0	7.9	3.9	0	34	144	2	850	1450	16	8.7	4.9	9	49	116	3	
1008	* 10		16.8	4.0					1004	* 37		16.9	3.6						1009	* 8		17.5	5.4				
EUROPE - FINLAND JOKIOINEN 02963 AUG 2006 6049N 02330E OB 3									EUROPE - UNITED KINGDOM LERWICK 03005 AUG 2006 6008N 00111W OB 3									EUROPE - IRELAND VALENTIA OBSERVATORY 03953 AUG 2006 5156N 01015W OB 3									
030	24327	8	-49.4	33.8	9	48	56	2	030	24347	0	-48.4	34.2	0	27	94	1	030	24316	0	-49.7	33.6	0	76	81	4	
050	20999	0	-51.0	33.5	2	25	268	1	050	21003	0	-49.9	33.8	0	12	246	1	050	20998	0	-52.3	32.8	0	44	42	2	
100	16480	0	-49.7	33.9	1	42	233	3	100	16467	0	-48.9	34.0	0	37	308	2	100	16531	0	-53.7	32.1	0	82	315	8	
150	13825	0	-49.5	33.5	3	57	202	5	150	13796	0	-47.3	34.2	0	32	321	2	150	13927	0	-53.3	29.4	0	86	308	18	
200	11946	0	-51.5	24.1	2	38	182	4	200	11889	0	-46.4	32.4	0	26	294	3	200	12071	0	-52.3	20.4	0	85	308	26	
300	9303	0	-43.8	8.4	2	22	145	3	300	9216	0	-44.5	10.4	0	27	173	4	300	9395	0	-40.1	11.8	0	82	307	25	
500	5657	0	-15.6	12.5	0	35	111	3	500	5600	0	-17.7	11.3	0	25	169	2	500	5713	0	-14.1	15.8	0	81	304	15	
700	3038	0	-.4	7.8	0	48	101	4	700	3001	0	-1.8	8.1	0	24	185	2	700	3082	0	1.5	15.8	0	79	304	10	
850	1457	0	9.4	4.7	0	53	116	4	850	1430	0	6.8	4.6	0	11	243	1	850	1497	0	8.0	7.8	0	70	309	7	
998	* 104		18.1	6.5					1000	* 84		13.2	1.8						1013	* 30		15.5	3.1				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR 04018 AUG 2006 6358N 02236W OB 3									EUROPE - GREENLAND NARSARSUAQ 04270 AUG 2006 6109N 04526W OB 3									EUROPE - GREENLAND DANMARKSHAVN 04320 AUG 2006 7646N 01840W OB 3								
030	24366	0	-48.2	33.4	0	11	187	1	030	24345	0	-47.7	34.1	0	43	150	2	030	24349	0	-46.2	33.9	0	20	289	1
050	21013	0	-49.3	33.2	0	35	249	2	050	20983	0	-48.4	33.8	0	56	200	3	050	20960	0	-46.6	33.9	0	72	239	4
100	16461	0	-48.3	33.9	0	73	262	6	100	16420	0	-47.9	33.9	0	90	225	8	100	16354	0	-45.5	34.1	0	82	252	8
150	13790	0	-47.4	33.4	0	68	270	8	150	13743	0	-47.4	33.3	0	87	224	12	150	13649	0	-44.9	34.2	0	86	254	10
200	11891	0	-48.9	26.2	0	66	277	10	200	11843	0	-48.2	27.5	0	79	228	14	200	11730	0	-45.8	30.8	0	86	255	12
300	9231	0	-43.9	9.4	0	47	287	8	300	9182	0	-44.8	9.3	0	59	224	12	300	9075	0	-47.3	11.7	0	81	258	15
500	5604	0	-17.2	10.5	0	35	276	4	500	5574	0	-18.7	9.5	0	52	225	6	500	5512	0	-21.9	12.2	0	78	261	9
700	3001	0	-1.8	8.2	0	20	270	2	700	2986	0	-3.4	9.4	0	45	211	4	700	2957	0	-6.1	10.6	0	67	274	5
850	1434	0	5.2	4.9	0	12	170	1	850	1429	0	4.0	5.4	0	53	129	2	850	1418	0	.1	10.2	0	63	295	4
1007	* 54		11.0	2.4					1011	* 5		10.0	3.2					1012	* 12		2.6	4.6				
EUROPE - GREENLAND ITTOQQORTOORMIIT (SCORESBYSU) 04339 AUG 2006 7029N 02157W OB 3									EUROPE - DENMARK AND FAROE ISLANDS TORSHAVN 06011 AUG 2006 6201N 00646W OB 3									EUROPE - DENMARK AND FAROE ISLANDS KOEENHAVN/JAEGERSBORG 06181 AUG 2006 5545N 01231E OB 3								
030	24358	0	-47.2	31.7	0	23	106	1	030	24370	0	-48.0	30.7	1	15	140	1	030	24329	2	-49.1	32.1	2	49	94	2
050	20987	0	-48.0	31.5	0	48	241	3	050	21023	0	-49.8	29.8	1	28	248	1	050	20997	2	-50.8	31.3	2	43	142	1
100	16408	0	-47.0	32.0	0	67	248	5	100	16482	0	-48.5	30.6	1	49	267	3	100	16472	0	-48.6	32.8	0	55	208	3
150	13720	0	-46.5	31.8	0	66	238	7	150	13811	0	-47.1	30.8	1	56	294	5	150	13797	0	-46.9	33.2	0	35	185	3
200	11816	0	-48.7	24.9	0	65	243	8	200	11901	0	-46.1	29.1	2	43	297	5	200	11893	0	-47.1	30.1	0	34	186	4
300	9175	0	-45.8	8.3	0	46	235	7	300	9219	0	-44.1	11.8	1	14	265	3	300	9236	0	-45.3	7.2	0	35	144	5
500	5574	0	-19.1	10.6	0	39	231	4	500	5603	0	-17.8	12.9	1	24	176	2	500	5616	0	-16.9	8.9	0	24	161	2
700	2991	0	-3.5	8.8	0	20	243	2	700	3004	0	-1.5	11.6	1	24	182	2	700	3007	0	-.9	6.4	0	10	166	1
850	1435	0	3.5	8.0	0	23	314	2	850	1435	0	5.8	3.3	1	6	165	1	850	1430	0	8.4	4.2	0	15	216	1
1005	* 69		6.1	4.0					1004	* 61		11.5	1.7					1003	* 40		18.0	4.5				
EUROPE - NETHERLANDS DE BILT 06260 AUG 2006 5206N 00511E OB 1									EUROPE - SWITZERLAND & LIECHTENSTEIN PAYERNE 06610 AUG 2006 4649N 00657E OB 3									EUROPE - FRANCE BORDEAUX MERIGNAC 07510 AUG 2006 4450N 00041W OB 3								
030	24329	30	-49.3	31.8	9	78	102	4	030	24284	0	-50.1		0	94	98	6	030	24289	1	-50.3	33.1	1	93	99	7
050	21003	13	-51.3	30.9	9	44	115	2	050	20974	0	-53.2		0	56	98	2	050	20985	1	-54.2	32.0	1	63	80	3
100	16495	7	-49.9	31.4	7	47	293	3	100	16513	0	-53.1		0	75	263	8	100	16562	1	-56.4	31.3	1	78	300	10
150	13829	6	-48.1	30.9	6	59	298	8	150	13891	0	-51.1		0	80	279	15	150	13988	1	-55.7	28.3	1	80	299	19
200	11926	5	-46.6	28.9	5	60	305	10	200	12016	0	-50.4	10.8	0	79	281	22	200	12149	1	-53.5	19.5	1	80	304	26
300	9245	5	-44.8	10.5	5	43	318	9	300	9345	0	-41.9	9.6	0	78	287	23	300	9469	1	-38.6	16.1	1	75	305	24
500	5632	1	-17.7	11.9	1	50	299	6	500	5688	0	-15.5	11.2	0	76	283	13	500	5767	1	-12.2	17.5	1	81	301	15
700	3029	1	-1.5	6.6	4	51	289	5	700	3072	0	-.9	6.3	0	68	256	7	700	3115	1	3.0	16.9	1	74	296	9
850	1456	1	7.2	2.9	2	63	292	6	850	1494	0	8.9	5.0	0	68	253	5	850	1521	1	9.9	7.0	1	73	285	6
1011	* 4		16.1	2.2					958	* 491		15.9	4.8					1012	* 61		16.9	2.8				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
EUROPE - FRANCE NIMES-COURBESSAC 07645 AUG 2006 4352N 00424E OB 3									EUROPE - SPAIN LA CORUNA 08001 AUG 2006 4322N 00825W OB 3									EUROPE - SPAIN SANTANDER 08023 AUG 2006 4329N 00348W OB 3										
030	24280	2	-49.9		5	86	105	6	030	24294	19	-50.0	33.6		9	94	82	5	030	24300	9	-50.4			9	89	87	7
050	20977	1	-53.7		4	64	92	4	050	20995	13	-54.7	32.0		9	46	87	2	050	20993	1	-54.5			2	74	85	2
100	16550	0	-55.8		1	68	277	8	100	16612	10	-59.3	29.2		9	80	299	4	100	16593	1	-58.2			1	79	314	6
150	13972	0	-55.3		1	81	282	18	150	14075	10	-58.2	23.3		9	83	298	7	150	14042	0	-57.6			0	83	294	9
200	12127	0	-52.8		0	83	287	27	200	12253	8	-54.1	16.3		9	81	298	8	200	12218	0	-54.6			0	79	299	11
300	9454	0	-39.3		0	82	286	24	300	9564	2	-37.2	16.2		9	78	297	8	300	9537	0	-37.4	16.2		0	79	294	10
500	5753	0	-12.1	18.0	0	78	287	15	500	5830	2	-9.7	20.5		9	82	302	6	500	5808	0	-10.4	24.2		0	81	299	7
700	3100	0	3.6	15.7	0	74	304	10	700	3152	2	6.4	20.1		9	68	319	4	700	3139	0	4.9	18.2		0	74	304	4
850	1502	0	11.5	6.7	0	63	326	6	850	1536	2	14.1	15.9		9	45	6	2	850	1536	0	10.9	7.3		0	75	287	3
1006	* 62								1010	* 67		20.1	4.5						1013	* 59		20.8	5.6					
EUROPE - SPAIN MADRID/BARAJAS 08221 AUG 2006 4030N 00335W OB 3									EUROPE - SPAIN MURCIA 08430 AUG 2006 3800N 00110W OB 3									EUROPE - GIBRALTAR GIBRALTAR 08495 AUG 2006 3609N 00521W OB 3										
030	24258	0	-51.2	33.4	0	96	95	10	030	24233	11	-51.9	33.4		9	96	94	12	030	24209	0	-52.4	33.0		0	97	94	13
050	20973	0	-55.7	32.1	0	86	91	6	050	20964	6	-56.8	31.8		7	88	91	3	050	20945	0	-57.7	31.5		0	90	91	7
100	16617	0	-61.0	29.0	0	75	287	9	100	16642	6	-63.8	28.8		7	75	278	5	100	16656	0	-65.4	24.2		0	64	274	7
150	14095	0	-59.4	23.7	0	81	284	16	150	14137	3	-60.1	25.5		3	80	271	9	150	14172	0	-60.7	22.0		0	83	266	15
200	12280	0	-55.0	15.0	0	75	288	16	200	12320	2	-54.1	19.7		3	78	273	9	200	12356	0	-53.6	18.6		0	81	268	15
300	9593	0	-36.7	16.0	0	70	287	13	300	9624	1	-36.3	20.2		1	68	281	6	300	9652	0	-35.8	19.8		0	65	282	9
500	5847	0	-9.0	21.4	0	78	288	11	500	5872	1	-8.8	23.5		1	79	268	6	500	5892	0	-7.8	25.5		0	76	262	8
700	3161	0	7.2	19.1	0	70	279	5	700	3178	1	8.6	15.0		1	79	274	4	700	3187	0	10.9	26.3		0	78	250	6
850	1534	0	17.8	14.8	0	28	343	2	850	1540	1	18.7	12.7		1	28	265	1	850	1541	0	19.9	17.3		0	16	136	1
944	* 633		25.0	18.7					1008	* 62		27.5	9.8						1014	* 4		24.0	5.4					
EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 AUG 2006 3846N 00908W OB 3									EUROPE - GERMANY SCHLESWIG 10035 AUG 2006 5432N 00933E OB 3									EUROPE - GERMANY GREIFSWALD 10184 AUG 2006 5406N 01324E OB 3										
030	24235	5	-51.4	33.4	7	95	97	5	030	24328	0	-49.2	34.0		0	67	92	3	030	24338	3	-49.0	33.7		3	58	96	3
050	20955	4	-56.3	31.9	7	90	93	4	050	20998	0	-51.0	33.5		0	29	121	1	050	21005	3	-51.2	32.9		3	41	123	2
100	16632	3	-63.5	27.9	6	77	287	3	100	16472	0	-48.7	34.1		0	51	225	3	100	16485	2	-49.0	33.6		2	58	212	4
150	14129	3	-59.6	26.4	5	84	281	7	150	13796	0	-47.0	34.7		0	30	236	2	150	13810	1	-47.1	34.0		2	54	216	5
200	12310	3	-54.2	19.3	5	81	281	6	200	11887	0	-46.7	32.7		0	20	256	2	200	11902	1	-47.2	30.8		1	47	207	5
300	9621	2	-36.4	20.6	2	69	294	5	300	9225	0	-45.8	8.8		0	11	130	2	300	9235	0	-45.1	8.7		0	41	185	6
500	5872	0	-8.1	28.5	1	72	297	3	500	5612	0	-17.7	10.5		0	8	219	1	500	5616	0	-17.3	10.1		0	31	191	3
700	3171	0	9.0	28.8	1	56	319	2	700	3009	0	-1.4	7.9		0	24	272	2	700	3011	0	-1.4	5.8		0	21	231	2
850	1539	0	18.3	18.8	1	39	354	1	850	1435	0	7.7	3.7		0	46	268	3	850	1435	0	8.1	3.2		0	39	265	3
1003	* 105		27.7	12.9					1003	* 48		16.9	4.0						1008	* 6		18.0	4.5					

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - GERMANY EMDEN-FLUGPLATZ 10200 AUG 2006 5323N 00714E OB									EUROPE - GERMANY BERGEN 10238 AUG 2006 5249N 00956E OB									EUROPE - GERMANY LINDENBERG 10393 AUG 2006 5213N 01407E OB 3									
030	24324	0	-49.1	34.2	0	74	91	3	030	24327	0	-49.1	34.1	0	76	96	4	030	24324	0	-49.4	33.8	0	67	103	3	
050	20997	0	-51.2	33.5	0	42	103	2	050	21000	0	-51.4	33.3	0	42	102	2	050	20997	0	-51.8	33.0	0	51	146	2	
100	16475	0	-49.1	34.2	0	41	262	3	100	16481	0	-49.1	34.1	0	59	242	4	100	16487	0	-49.5	33.9	0	62	218	4	
150	13805	0	-47.3	34.5	0	44	295	4	150	13810	0	-47.1	34.8	0	51	267	5	150	13817	0	-47.3	34.3	0	61	236	7	
200	11897	0	-46.6	32.5	0	45	300	6	200	11900	0	-46.6	31.8	0	45	274	6	200	11914	0	-47.6	29.2	0	58	244	8	
300	9226	0	-45.5	9.6	0	21	316	3	300	9224	0	-45.6	8.8	0	24	256	4	300	9243	0	-45.0	8.9	0	52	219	9	
500	5616	0	-18.0	10.1	0	32	302	3	500	5617	0	-17.9	10.7	0	37	263	4	500	5626	0	-17.3	10.8	0	50	240	5	
700	3016	0	-1.6	7.3	0	43	281	4	700	3016	0	-1.8	6.3	0	51	265	5	700	3020	0	-1.7	4.5	0	52	263	5	
850	1444	0	7.0	2.6	0	52	275	4	850	1444	0	7.4	3.3	0	64	276	5	850	1445	0	8.1	3.1	0	56	285	5	
1010	* 5		16.6	2.9					1001	* 77		16.0	4.1						996	* 115		17.5	5.1				
EUROPE - GERMANY ESSEN-BREDENEY 10410 AUG 2006 5124N 00658E OB 3									EUROPE - GERMANY MEININGEN 10548 AUG 2006 5034N 01023E OB 3									EUROPE - GERMANY STUTTGART/SCHNARRENBERG 10739 AUG 2006 4850N 00912E OB 3									
030	24326	2	-49.3	34.0	2	79	89	4	030	24319	1	-49.5	34.0	1	75	109	4	030	24316	0	-49.6	34.0	1	78	103	5	
050	20998	2	-51.6	33.3	2	46	104	2	050	20995	1	-52.0	33.2	1	52	128	2	050	20995	0	-52.4	33.0	0	50	107	2	
100	16488	2	-49.8	33.9	2	55	259	4	100	16490	1	-49.9	33.9	1	66	242	5	100	16508	0	-50.9	33.3	0	67	256	6	
150	13825	2	-47.9	34.5	2	60	286	8	150	13828	1	-47.8	34.5	1	65	259	8	150	13860	0	-49.0	33.7	0	74	270	11	
200	11922	2	-47.1	31.3	2	60	290	11	200	11926	1	-47.3	30.7	1	66	266	11	200	11966	0	-48.1	29.1	0	75	275	16	
300	9243	2	-44.8	10.9	2	48	295	9	300	9242	1	-44.9	10.6	1	52	255	10	300	9284	0	-43.6	12.1	0	70	279	17	
500	5630	2	-17.9	13.0	2	50	286	6	500	5630	1	-17.9	12.8	1	64	256	7	500	5659	0	-17.3	11.8	0	74	267	10	
700	3028	0	-2.0	7.3	0	59	275	6	700	3030	1	-2.0	5.9	1	72	265	7	700	3052	0	-1.7	5.4	0	78	265	8	
850	1457	0	7.0	3.3	0	65	268	6	850	1458	1	7.6	3.4	1	64	274	5	850	1478	0	8.0	3.3	0	78	272	7	
994	* 153		15.7	3.1					959	* 453		14.1	3.2						976	* 315		16.2	4.9				
EUROPE - GERMANY MUENCHEN-OBERSCHLEIBSHEIM 10868 AUG 2006 4815N 01133E OB 3									EUROPE - AUSTRIA WIEN/HOHE WARTE 11035 AUG 2006 4815N 01622E OB 3									EUROPE - CZECH REPUBLIC PRAHA-LIBUS 11520 AUG 2006 5001N 01427E OB 3									
030	24313	0	-49.7	33.4	0	80	104	4	030	24314	3	-49.8		3	78	109	4	030	24325	0	-49.4	33.4	0	72	94	3	
050	20990	0	-52.6	32.4	0	50	111	2	050	21000	1	-52.6		1	69	134	2	050	21002	0	-52.1	32.7	0	48	131	2	
100	16507	0	-51.2	32.9	0	72	247	7	100	16523	1	-51.8		1	82	234	7	100	16505	0	-50.2	32.9	0	72	232	6	
150	13864	0	-49.4	32.9	0	81	264	13	150	13880	1	-49.6		1	87	248	13	150	13847	0	-48.1	33.3	0	78	248	11	
200	11973	0	-48.4	28.4	0	80	266	17	200	11991	1	-48.6		1	83	253	16	200	11948	0	-47.6	28.7	0	74	251	13	
300	9296	0	-43.7	9.4	0	73	258	17	300	9321	0	-42.8		0	75	251	17	300	9278	0	-44.4	8.3	0	65	243	13	
500	5664	0	-16.8	11.6	0	78	262	11	500	5671	0	-15.5	10.3	0	75	255	10	500	5649	0	-16.6	10.7	0	68	257	8	
700	3057	0	-1.5	3.2	0	82	270	9	700	3050	0	.0	4.4	0	77	279	9	700	3040	0	-1.3	4.1	0	71	273	7	
850	1479	0	8.7	3.9	0	81	278	7	850	1465	0	10.1	4.6	0	77	303	7	850	1463	0	8.7	3.8	0	72	287	6	
957	* 489		15.6	4.9					987	* 200		18.1	5.1						976	* 303		17.1	5.5				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - SLOVAKIA POPRAD-GANOVCE 11952 AUG 2006 4902N 02019E OB 3									EUROPE - POLAND LEBA 12120 AUG 2006 5445N 01732E OB 3									EUROPE - POLAND LEGIONOWO 12374 AUG 2006 5224N 02058E OB 3																	
030	24309	0	-49.7	33.6	0	72	110	3	030	24336	0	-49.1	33.9	0	62	101	2	030	24318	0	-49.5	32.3	0	78	98	3									
050	20996	0	-52.9	32.7	0	49	140	2	050	21007	0	-51.2	33.3	0	62	147	2	050	20999	0	-52.0	31.5	0	61	155	2									
100	16525	0	-51.6	33.1	0	86	224	8	100	16491	0	-49.1	33.8	0	73	202	4	100	16507	0	-50.1	32.4	0	77	216	6									
150	13884	0	-49.4	33.2	0	90	238	14	150	13821	0	-47.6	34.2	0	69	203	6	150	13849	0	-48.3	32.8	0	82	224	10									
200	11997	0	-49.0	27.5	0	83	238	17	200	11921	0	-48.4	28.6	0	65	198	8	200	11956	0	-49.0	26.7	0	73	220	12									
300	9326	0	-42.8	9.2	0	72	239	16	300	9262	0	-44.1	7.9	0	52	183	8	300	9296	0	-43.4	7.6	0	51	208	10									
500	5672	0	-15.0	11.5	0	76	243	10	500	5629	0	-16.3	11.7	0	34	182	3	500	5648	0	-15.4	12.1	0	62	219	7									
700	3047	0	.5	4.2	0	80	254	7	700	3015	0	-.7	4.1	0	28	209	2	700	3027	0	.0	3.7	0	54	235	4									
850	1458	0	10.8	3.9	0	69	242	4	850	1435	0	9.0	3.7	0	16	254	1	850	1442	0	9.8	3.3	0	55	243	4									
930	* 703		15.9	5.0					1007	* 6		17.3	2.9					996	* 96		18.4	4.3													
EUROPE - HUNGARY BUDAPEST/PESTSZENTLORINC 12843 AUG 2006 4726N 01911E OB 3									EUROPE - HUNGARY SZEGED 12982 AUG 2006 4615N 02006E OB									EUROPE - SERBIA AND MONTENEGRO BEOGRAD/KOSUTNJAK 13275 AUG 2006 4446N 02025E OB 1																	
030	24323	14	-49.9		9	81	120	5	030	24314	6	-50.1		7	82	100	5	030	24284	4	-51.1		4	84	107	6									
050	21010	11	-53.0		9	60	138	3	050	21013	3	-53.5		4	55	148	2	050	20993	3	-54.4		3	77	135	4									
100	16548	4	-52.6		6	86	236	9	100	16565	2	-53.5		3	91	249	10	100	16577	2	-55.2		2	84	240	10									
150	13917	2	-50.3		2	89	247	16	150	13945	1	-50.8		2	89	250	19	150	13981	2	-52.9		2	90	248	22									
200	12036	2	-49.7		3	87	248	19	200	12073	0	-50.4		1	87	250	22	200	12115	2	-51.0		2	90	252	24									
300	9361	1	-41.6	10.0	1	74	248	18	300	9397	0	-40.9	9.0	1	78	250	20	300	9425	0	-40.1		0	82	259	19									
500	5694	1	-14.6	11.4	1	80	249	11	500	5716	0	-13.4	14.0	1	84	252	13	500	5733	0	-12.9	11.8	0	87	257	13									
700	3064	1	1.1	5.8	1	75	261	8	700	3078	0	1.8	6.5	1	81	256	8	700	3088	0	2.7	5.0	0	83	268	9									
850	1473	1	11.0	5.2	1	61	276	5	850	1481	0	12.1	6.0	1	70	262	5	850	1485	0	13.4	6.4	1	69	273	4									
994	* 139		19.8	5.8					1001	* 83		16.2	1.8					987	* 203		19.0	4.4													
EUROPE - ROMANIA CLUJ-NAPOCA 15120 AUG 2006 4647N 02334E OB 1									EUROPE - BULGARIA SOFIA (OBSERV.) 15614 AUG 2006 4239N 02323E OB 0									EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 AUG 2006 4602N 01311E OB																	
030									030	24288	5	-50.4	31.2	7	92	98	7	030	24308	0	-49.9	32.0	0	86	104	6									
050									050	20993	1	-54.9	29.6	2	77	132	4	050	20997	0	-52.9	30.9	0	69	122	3									
100	16570	4	-54.6	31.0	9	1	226	11	100	16611	0	-58.1	28.6	1	91	239	13	100	16536	0	-52.8	30.7	0	83	255	8									
150	13955	3	-51.5	30.6	9	2	241	19	150	14049	0	-55.0	28.1	1	90	247	24	150	13912	0	-51.1	30.1	0	90	261	18									
200	12079	2	-50.0	22.4	9	2	247	23	200	12195	0	-50.8	23.1	0	90	253	28	200	12034	0	-49.8	24.5	0	88	265	22									
300	9400	2	-40.9	10.7	9	2	249	21	300	9497	0	-38.0	17.5	0	87	251	20	300	9360	0	-41.6	10.1	0	81	264	21									
500	5720	1	-13.2	14.0	9	85	253	12	500	5777	0	-10.8	16.7	0	87	253	13	500	5697	0	-14.8	10.3	0	83	260	12									
700	3079	1	2.1	5.5	7	82	257	8	700	3111	0	5.1	11.5	0	78	252	8	700	3071	0	1.0	5.1	0	64	261	6									
850	1479	0	12.2	4.3	5	68	265	4	850	1494	0	16.3	7.7	1	55	274	3	850	1478	0	11.7	5.8	0	13	208	1									
964	* 414		14.9	1.4					944	* 595		25.8	12.2					1000	* 94		20.6	6.6													

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - ITALY MILANO/LINATE 16080 AUG 2006 4526N 00917E OB 3									EUROPE - ITALY PRATICA DI MARE 16245 AUG 2006 4139N 01227E OB 3									EUROPE - ITALY BRINDISI 16320 AUG 2006 4039N 01757E OB 3								
030	24301	7	-50.2	33.6	9	85	102	6	030	24268	1	-51.4	32.5	1	96	95	9	030	24258	9	-51.5	33.3	9	96	91	9
050	20990	5	-53.1	32.5	8	48	90	2	050	20983	1	-54.8	31.4	1	75	106	4	050	20979	9	-55.9	32.1	9	86	123	5
100	16540	1	-53.8	31.9	6	82	268	9	100	16592	1	-57.7	29.9	1	93	260	13	100	16622	3	-60.0	30.1	3	94	252	16
150	13924	0	-51.6	31.0	3	87	277	17	150	14027	1	-55.9	26.8	1	95	260	25	150	14073	2	-56.2	28.8	2	93	254	25
200	12054	0	-50.7	22.0	1	88	279	25	200	12183	0	-52.4	19.0	0	90	269	26	200	12227	2	-51.1	23.4	2	92	261	26
300	9380	0	-41.0	9.7	0	77	274	21	300	9500	0	-38.6	10.9	0	90	271	24	300	9536	1	-37.4	17.8	1	91	269	22
500	5706	0	-13.9	15.9	1	76	276	13	500	5782	0	-11.1	14.4	0	93	273	18	500	5803	1	-10.1	16.6	1	90	273	14
700	3075	0	1.4	3.8	1	72	268	6	700	3114	0	5.9	13.9	0	85	267	9	700	3125	0	6.5	12.2	0	82	276	9
850	1476	0	13.1	6.6	0	5	359	1	850	1496	0	15.5	9.5	0	59	245	4	850	1501	0	17.0	10.9	0	67	282	4
998	* 103		20.6	5.8					1007	* 21		21.7	4.6					1010	* 10		23.3	4.5				
EUROPE - ITALY TRAPANI BIRGI 16429 AUG 2006 3755N 01230E OB 3									EUROPE - ITALY CAGLIARI ELMAS 16560 AUG 2006 3914N 00903E OB /									EUROPE - TURKEY SAMSUN 17030 AUG 2006 4117N 03618E OB 3								
030	24235	4	-52.1	33.2	7	97	91	13	030	24246	0	-46.1	42.5	0	95	95	9	030	24262	12	-52.2	33.1	9	96	86	8
050	20970	3	-57.1	31.7	5	89	100	6	050	20968	0	-51.2	40.2	0	89	109	6	050	21003	12	-57.8	31.5	9	78	97	5
100	16652	1	-63.2	25.9	2	95	253	16	100	16620	0	-57.3	34.9	0	90	261	14	100	16710	9	-63.8	25.8	9	89	240	12
150	14141	0	-58.1	24.4	1	96	260	24	150	14096	0	-58.3	24.5	0	94	266	25	150	14203	4	-57.5	26.5	4	94	248	22
200	12307	0	-51.9	21.1	0	92	266	25	200	12260	0	-52.8	19.5	0	92	270	26	200	12351	2	-49.3	26.3	2	92	250	22
300	9604	0	-36.4	16.5	0	92	273	20	300	9567	0	-37.1	15.7	0	88	274	22	300	9612	0	-34.1	26.0	0	88	248	15
500	5856	0	-9.2	18.9	0	92	279	14	500	5832	0	-10.0	18.0	0	89	275	15	500	5845	0	-7.9	23.5	0	77	238	7
700	3165	0	9.2	19.8	0	93	282	12	700	3148	0	8.2	19.6	0	86	276	12	700	3140	0	11.0	14.0	0	42	268	3
850	1528	0	18.7	16.7	0	64	277	5	850	1518	0	17.0	12.7	0	72	293	7	850	1491	0	19.6	14.6	0	49	86	3
1013	* 9								1013	* 5		25.9	10.9					1009	* 4		22.8	4.1				
EUROPE - TURKEY ISTANBUL/GOZTEPE 17062 AUG 2006 4058N 02905E OB 3									EUROPE - TURKEY ANKARA/CENTRAL 17130 AUG 2006 3957N 03253E OB 3									EUROPE - TURKEY IZMIR/GUZELYALI 17220 AUG 2006 3826N 02710E OB 3								
030	24267	7	-51.7	33.3	7	93	92	10	030	24245	0	-52.4	33.1	1	97	91	10	030	24239	9	-52.1	33.2	9	95	88	11
050	20998	7	-57.1	31.7	7	84	124	5	050	20989	0	-58.4	31.2	1	91	110	5	050	20984	9	-58.6	31.3	9	92	106	6
100	16685	7	-62.5	28.6	7	89	235	14	100	16712	0	-64.7	24.4	1	89	242	13	100	16714	7	-65.5	24.2	7	84	246	14
150	14154	5	-56.7	29.4	5	91	241	26	150	14208	0	-57.7	27.2	0	88	247	23	150	14214	6	-58.6	26.0	6	86	248	25
200	12302	4	-49.5	27.4	4	86	244	27	200	12358	0	-49.2	27.3	0	85	248	22	200	12364	3	-49.0	27.5	3	84	253	24
300	9574	2	-35.8	20.4	2	85	244	18	300	9616	0	-33.9	25.4	1	80	247	14	300	9619	0	-34.2	23.8	0	79	255	16
500	5821	0	-8.1	23.9	0	74	247	10	500	5845	0	-7.3	24.9	0	71	248	7	500	5848	0	-6.9	25.3	0	74	260	9
700	3127	0	8.3	16.4	0	65	241	6	700	3140	0	10.6	11.8	0	59	246	4	700	3138	0	10.5	20.7	0	54	236	5
850	1493	0	18.3	13.5	0	34	40	2	850	1486	0	21.9	14.3	0	51	46	3	850	1493	0	20.8	16.5	0	44	4	3
1005	* 33		23.9	5.0					910	* 891		22.7	12.6					1005	* 29		26.4	11.6				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - TURKEY ISPARTA 17240 AUG 2006 3745N 03033E OB 3									EUROPE - CYPRUS ATHALASSA 17607 AUG 2006 3509N 03324E OB 2									EUROPE - RUSSIAN FEDERATION (EUROPE) KANDALAKSHA 22217 AUG 2006 6709N 03221E OB									
030	24227	3	-52.6	32.8	3	97	91	12	030										030	24366	0	-48.0	18.5	1	65	1	2
050	20979	3	-59.6	30.8	3	90	106	7	050										050	21009	0	-49.4	16.3	0	66	304	3
100	16733	2	-66.7	23.3	2	83	236	12	100	16756	4	-70.4	21.3	0	73	224	8	100	16466	0	-49.4	12.5	0	80	286	6	
150	14242	1	-58.6	26.7	1	86	246	23	150	14301	3	-59.8	25.6	0	82	251	14	150	13810	0	-49.4	9.6	0	81	287	7	
200	12395	1	-48.7	28.3	1	80	250	21	200	12457	2	-48.2	29.9	1	83	256	15	200	11928	0	-50.7	7.4	0	74	293	9	
300	9642	1	-32.9	27.9	1	79	250	14	300	9683	1	-30.4	33.4	0	87	255	12	300	9286	0	-44.2	7.5	0	54	298	8	
500	5858	0	-6.4	28.7	0	61	263	6	500	5871	0	-5.5	35.6	0	51	270	3	500	5656	0	-17.0	10.3	0	50	293	4	
700	3145	0	11.1	13.8	0	26	185	2	700	3148	0	11.7	23.1	0	40	331	3	700	3051	0	-1.8	7.8	0	33	300	2	
850	1491	0	21.7	13.4	0	60	327	3	850	1493	0	22.3	14.2	0	57	317	2	850	1480	0	7.0	3.7	0	15	236	1	
900	* 997		19.9	8.5					987	* 162		36.7	20.0						1012	* 25		13.4	3.9				
EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA 22271 AUG 2006 6753N 04409E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KEM' 22522 AUG 2006 6457N 03439E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK 22550 AUG 2006 6433N 04035E OB 3									
030	24366	15	-46.0	12.1	9	71	7	3	030	24369	11	-48.3	15.9	9	61	37	2	030	24344	0	-48.9	18.5	0	57	10	2	
050	20977	10	-48.6	10.8	9	81	322	4	050	21008	6	-49.9	14.3	7	70	302	3	050	21000	0	-50.0	16.5	0	85	320	4	
100	16428	5	-48.9	8.5	5	89	300	7	100	16489	3	-49.9	12.1	3	87	285	6	100	16472	0	-49.8	12.9	0	84	306	7	
150	13769	5	-48.8	7.2	5	84	304	10	150	13833	0	-49.6	9.4	1	70	293	6	150	13819	0	-49.3	10.1	0	71	307	7	
200	11879	5	-50.5	5.0	5	79	306	12	200	11951	0	-51.1	7.6	0	56	302	7	200	11935	0	-50.5	7.8	0	54	315	7	
300	9239	5	-44.7	4.6	5	70	309	12	300	9299	0	-41.6	7.7	0	40	311	6	300	9287	0	-43.9	7.5	0	29	342	5	
500	5624	5	-18.2	7.1	5	67	304	7	500	5660	0	-15.3	10.8	0	31	317	2	500	5651	0	-16.5	12.1	0	19	349	2	
700	3031	5	-2.7	6.0	5	62	315	4	700	3045	0	-4	8.1	0	26	37	1	700	3043	0	-1.2	10.8	0	19	92	1	
850	1468	5	4.5	5.8	5	43	321	3	850	1473	0	7.2	5.7	0	29	66	2	850	1472	0	6.6	6.0	0	28	107	2	
1015	* 18		9.4	2.3					1014	* 8		12.0	3.1						1014	* 4		13.5	4.4				
EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD 27459 AUG 2006 5616N 04400E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) MOSKVA (DOLGOPRUDNYJ) 27612 AUG 2006 5545N 03757E OB 0									EUROPE - RUSSIAN FEDERATION (EUROPE) SUHINICHI 27707 AUG 2006 5406N 03521E OB									
030	24343	2	-50.2	21.9	3	54	31	1	030	24266	16	-52.0	27.8	9	61	258	4	030	24311	14	-50.4	17.9	9	62	92	2	
050	21030	0	-52.7	20.8	0	67	309	2	050	20985	7	-52.7	25.7	7	68	257	4	050	21005	8	-52.9	15.7	8	48	248	1	
100	16556	0	-52.0	19.7	0	92	271	10	100	16526	2	-51.6	21.1	2	88	261	9	100	16553	2	-52.2	12.7	3	92	249	11	
150	13918	0	-50.0	19.1	0	89	266	14	150	13884	0	-49.4	18.5	0	85	251	12	150	13921	1	-50.1	10.0	2	91	249	15	
200	12040	0	-50.7	13.9	0	84	267	17	200	12001	0	-50.3	13.3	0	78	250	14	200	12036	0	-50.7	7.6	0	83	248	16	
300	9373	0	-41.2	9.0	0	78	261	17	300	9330	0	-40.8	7.8	0	74	249	14	300	9363	0	-39.4	7.2	0	71	247	13	
500	5701	0	-14.0	12.1	0	73	255	10	500	5655	0	-13.7	10.0	0	66	236	8	500	5670	0	-12.4	11.2	0	74	238	10	
700	3065	0	1.7	8.6	0	62	242	6	700	3026	0	1.7	7.6	0	52	228	5	700	3031	0	2.5	7.2	0	62	226	6	
850	1474	0	10.6	4.5	0	42	221	3	850	1445	0	10.0	3.7	0	32	195	3	850	1443	0	11.3	3.7	0	46	204	4	
993	* 157		17.8	5.2					987	* 200		17.1	3.5						981	* 238		17.6	3.5				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps				
EUROPE - RUSSIAN FEDERATION (EUROPE) RYAZAN' 27730 AUG 2006 5438N 03942E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) PENZA 27962 AUG 2006 5307N 04501E OB									EUROPE - JORDAN MAFRAQ 40265 AUG 2006 3222N 03615E OB 3												
030	24279	5	-51.2	11.8	5	48	66	1	030	24292	14	-50.7	16.2	9	34	43	1	030												
050	20992	4	-53.4	11.2	4	53	281	1	050	21002	7	-53.6	14.0	7	63	303	2	050	21018	1	-61.8					1	96	97	11	
100	16543	0	-53.0	10.3	0	90	259	11	100	16571	0	-53.9	11.4	0	91	267	12	100	16830	1	-73.0					1	67	185	10	
150	13917	0	-50.6	8.7	0	90	254	16	150	13958	0	-51.8	9.5	0	93	263	20	150	14383	1	-60.7					1	75	238	13	
200	12042	0	-50.9	7.2	0	87	253	19	200	12091	0	-51.6	8.0	0	90	263	24	200	12541	1	-48.1					1	81	248	14	
300	9374	0	-40.7	7.2	0	81	249	17	300	9419	0	-39.5	8.4	0	86	258	19	300	9751	0	-29.4					1	87	255	11	
500	5693	0	-12.8	8.8	0	81	245	11	500	5721	0	-12.2	11.0	0	85	255	14	500	5912	0	-4.6	29.3	0	89	245	8				
700	3055	0	3.4	7.4	0	76	231	8	700	3075	0	3.8	7.6	0	85	247	11	700	3174	0	13.7	25.5	0	76	225	7				
850	1462	0	11.9	4.5	0	52	213	5	850	1476	0	13.4	6.6	0	75	231	7	850	1512	0	24.0	23.1	0	93	306	8				
992	* 158		17.7	3.6					991	* 172		20.1	6.2						933	* 683		21.3	5.3							
ASIA - RUSSIAN FEDERATION (ASIA) OSTROV DIKSON 20674 AUG 2006 7330N 08024E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HATANGA 20891 AUG 2006 7159N 10220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 AUG 2006 7135N 12850E OB												
030									030	24373	7	-45.7	14.0	9	79	124	2	030												
050	20948	20	-45.8		9	72	345	2	050	20973	4	-46.5	13.6	4	59	162	1	050	21000	30	-46.1	13.0	9	99	355	2				
100	16330	14	-44.7		9	77	296	4	100	16357	1	-45.9	12.0	1	66	221	3	100	16368	16	-46.8	13.1	9	83	237	6				
150	13615	11	-43.8		9	81	292	6	150	13656	0	-45.5	9.5	0	62	226	4	150	13670	13	-46.9	10.9	9	88	236	8				
200	11673	11	-43.7		9	79	292	8	200	11737	1	-46.0	6.8	0	54	230	5	200	11769	11	-49.6	6.9	9	86	238	9				
300	8988	10	-48.9		9	72	290	11	300	9086	0	-48.5	5.7	0	25	227	4	300	9138	11	-45.5	5.6	9	87	238	11				
500	5464	10	-25.3	5.6	9	74	290	8	500	5525	0	-21.6	6.7	0	38	234	4	500	5539	11	-19.0	9.5	9	71	257	4				
700	2944	10	-10.2	4.3	9	79	295	6	700	2963	0	-5.6	4.9	0	29	235	2	700	2963	9	-3.8	6.4	9	23	354	1				
850	1424	10	-2.4	3.0	9	71	288	5	850	1418	0	2.4	3.3	0	18	309	1	850	1408	8	3.3	5.1	8	53	83	4				
1009	* 47		5.2	2.8					1007	* 33		6.6	2.2					1010	* 7		6.6	1.6								
ASIA - RUSSIAN FEDERATION (ASIA) NAR'JAN-MAR 23205 AUG 2006 6738N 05302E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 AUG 2006 6632N 06640E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 AUG 2006 6547N 08756E OB 3												
030	24368	10	-47.3	15.3	9	73	11	2	030	24269	0	-46.7	17.6	0	63	26	2	030	24406	7	-44.1	13.8	9	49	109	1				
050	21007	5	-48.1	13.8	5	76	339	4	050	20902	0	-47.9	18.4	0	73	351	3	050	20971	2	-46.4	15.5	2	9	118	0				
100	16446	0	-48.0	10.9	0	84	310	7	100	16341	0	-47.8	15.2	0	76	327	6	100	16364	1	-46.1	14.1	1	31	267	2				
150	13773	0	-48.0	8.6	0	82	312	9	150	13666	0	-47.5	11.6	0	76	328	8	150	13666	0	-45.7	11.1	0	22	279	2				
200	11880	0	-50.9	6.5	0	78	312	12	200	11772	0	-49.3	8.2	0	74	328	10	200	11750	0	-46.3	8.0	0	23	283	2				
300	9239	0	-44.0	6.3	0	70	313	12	300	9140	0	-46.6	6.6	0	61	327	10	300	9098	0	-47.7	5.0	0	13	251	2				
500	5614	0	-18.0	8.4	0	70	312	8	500	5559	0	-20.0	7.8	0	68	325	7	500	5530	0	-21.1	5.4	0	21	270	2				
700	3023	0	-3.1	8.2	0	61	314	5	700	2990	0	-4.5	6.4	0	63	321	5	700	2966	0	-5.5	3.4	0	20	280	1				
850	1463	0	4.0	5.4	0	53	312	4	850	1445	0	2.7	3.0	1	53	319	4	850	1416	0	3.6	2.2	0	22	298	1				
1014	* 12		10.4	3.5					1012	* 16		10.5	3.9					1004	* 38		11.3	3.5								

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 AUG 2006 6140N 05051E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 AUG 2006 6041N 06027E OB									ASIA - RUSSIAN FEDERATION (ASIA) OLENEK 24125 AUG 2006 6830N 11220E OB 3								
030	24334	0	-48.7	17.2	0	43	1	1	030	24305	2	-48.3	17.4	2	81	348	3	030	24423	16	-45.3	18.7	9	55	121	2
050	20989	0	-50.4	14.9	0	77	318	4	050	20951	1	-49.4	16.0	1	89	325	4	050	20993	11	-46.9	16.8	9	85	205	2
100	16468	0	-50.0	11.9	0	91	299	8	100	16433	0	-49.3	14.7	0	95	309	10	100	16384	1	-46.2	13.7	1	90	217	6
150	13813	0	-48.8	9.3	0	87	297	9	150	13766	0	-48.1	11.9	0	94	306	11	150	13687	0	-46.0	11.0	0	83	221	7
200	11923	0	-49.9	7.2	0	74	298	9	200	11876	0	-49.9	8.8	0	87	313	11	200	11778	0	-47.3	8.0	0	79	219	9
300	9275	0	-45.0	6.3	0	35	311	5	300	9234	0	-44.4	7.4	0	61	320	8	300	9129	0	-45.5	6.3	0	72	216	11
500	5651	0	-17.1	8.9	0	41	296	3	500	5614	0	-17.3	9.0	0	62	327	6	500	5536	0	-19.5	9.3	0	58	238	5
700	3045	0	-1.2	7.0	0	20	293	1	700	3019	0	-1.9	6.4	0	52	319	4	700	2962	0	-3.8	5.8	0	40	282	3
850	1472	0	7.1	3.9	0	11	94	1	850	1458	0	6.1	3.9	0	27	321	2	850	1407	0	5.5	5.2	0	25	317	2
1000	* 116		13.9	4.4					1002	* 95		13.3	3.9					984	* 220		11.2	6.6				
ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 AUG 2006 6734N 13320E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ZHIGANSK 24343 AUG 2006 6646N 12320E OB									ASIA - RUSSIAN FEDERATION (ASIA) TURA 24507 AUG 2006 6416N 10010E OB 3								
030	24426	5	-45.7	15.9	5	52	92	2	030	24320	30	-48.5	18.0	9	99	215	3	030	24330	1	-45.6	24.8	1	44	126	1
050	21029	4	-46.9	14.8	4	36	220	1	050	20929	19	-48.4	16.5	9	82	208	3	050	20941	0	-47.3	24.4	1	52	195	2
100	16460	0	-47.3	12.4	0	79	243	6	100	16381	7	-47.7	11.2	7	87	220	6	100	16349	0	-46.6	23.1	0	66	223	3
150	13773	0	-46.8	10.1	0	84	247	9	150	13710	5	-47.8	8.8	5	85	226	8	150	13659	0	-46.3	19.9	0	61	220	5
200	11873	0	-50.6	6.5	0	78	243	11	200	11828	4	-50.7	6.5	4	78	223	9	200	11750	0	-47.0	14.7	0	52	218	5
300	9215	0	-42.4	5.9	0	66	242	10	300	9195	4	-44.5	6.4	4	54	220	8	300	9104	0	-48.2	8.8	0	34	211	5
500	5571	0	-16.2	9.5	0	59	249	5	500	5578	3	-17.5	10.4	3	43	219	3	500	5540	0	-21.1	8.9	0	35	214	4
700	2970	0	-1.4	5.6	0	54	258	4	700	2982	3	-1.5	8.1	4	12	195	1	700	2971	0	-5.4	4.8	0	31	203	2
850	1403	0	7.0	5.1	0	22	315	1	850	1413	3	7.8	6.7	3	16	27	1	850	1419	0	4.8	4.0	0	22	197	1
990	* 138		12.4	5.0					998	* 92		12.6	3.3					986	* 168		11.8	4.1				
ASIA - RUSSIAN FEDERATION (ASIA) VANAVARA 24908 AUG 2006 6020N 10210E OB									ASIA - RUSSIAN FEDERATION (ASIA) JAKUTSK 24959 AUG 2006 6201N 12940E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ZYRYANKA 25400 AUG 2006 6544N 15050E OB								
030	24334	7	-46.2	21.3	7	34	162	1	030	24354	7	-48.0	15.3	7	57	135	2	030								
050	20953	7	-47.9	20.1	7	75	245	2	050	20995	1	-49.3	13.6	1	55	213	2	050	20975	16	-49.9	12.1	9	54	289	2
100	16374	7	-47.3	16.6	7	88	251	6	100	16454	0	-48.8	11.2	0	79	231	6	100	16444	4	-49.4	11.0	4	75	274	7
150	13689	7	-46.5	14.1	7	82	249	8	150	13787	0	-48.3	9.1	0	82	228	8	150	13780	1	-48.6	9.2	1	77	269	9
200	11780	7	-47.1	10.4	7	72	246	9	200	11901	0	-50.8	6.4	0	65	227	9	200	11893	0	-51.0	6.2	0	71	274	11
300	9120	7	-46.9	7.2	7	42	234	7	300	9251	0	-41.4	6.0	0	37	219	5	300	9241	0	-42.1	4.9	0	60	271	10
500	5551	7	-20.9	8.5	7	37	239	4	500	5588	0	-14.7	8.4	0	34	204	3	500	5586	0	-15.3	6.3	0	63	270	6
700	2980	7	-4.5	6.7	7	32	235	3	700	2968	0	.6	5.4	0	22	220	1	700	2975	0	-.2	3.9	0	51	278	3
850	1423	7	4.9	4.7	7	26	254	2	850	1391	0	9.6	4.9	0	9	296	1	850	1401	0	7.9	3.6	0	27	275	2
978	* 260		10.5	5.2					991	* 101		16.0	4.6					1002	* 43		12.7	2.0				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - RUSSIAN FEDERATION (ASIA) SEJMCHAN 25703 AUG 2006 6255N 15220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) MAGADAN 25913 AUG 2006 5933N 15040E OB									ASIA - RUSSIAN FEDERATION (ASIA) VERHNEE DUBROVO 28445 AUG 2006 5644N 06104E OB 0								
030	24305	23	-49.5	13.6	9	25	120	1	030	24291	9	-49.4	15.3	9	37	44	1	030	24346	0	-47.9	13.0	0	68	3	3
050	20984	15	-50.5	13.2	9	28	296	1	050	20979	3	-50.9	13.8	3	25	332	1	050	21003	0	-50.4	13.0	0	88	309	5
100	16480	3	-50.3	11.3	3	73	273	7	100	16487	1	-51.5	12.1	1	78	273	8	100	16474	0	-50.6	11.7	0	96	302	12
150	13820	2	-49.0	9.2	2	77	267	10	150	13851	0	-50.1	10.6	0	80	265	12	150	13841	0	-49.3	9.6	0	96	300	16
200	11938	1	-50.9	6.8	1	71	270	12	200	11982	0	-51.8	7.8	0	73	263	15	200	11957	0	-50.4	7.2	0	92	300	19
300	9274	0	-41.4	6.4	0	49	276	8	300	9305	0	-40.1	7.3	0	61	265	12	300	9296	0	-43.6	6.0	0	84	302	17
500	5611	0	-14.8	8.0	0	52	279	6	500	5632	0	-14.1	10.9	0	56	255	6	500	5664	0	-16.7	7.8	0	84	301	11
700	2993	0	.4	5.1	0	47	272	4	700	3009	0	1.0	7.3	0	58	244	5	700	3054	0	-.7	6.2	0	76	305	7
850	1416	0	8.9	4.1	0	43	261	3	850	1430	0	8.9	5.9	0	44	233	3	850	1479	0	7.6	3.2	0	58	299	5
982	* 205		14.2	3.6					996	* 116		12.2	1.1					980	* 290		14.5	4.1				
ASIA - RUSSIAN FEDERATION (ASIA) OMSK 28698 AUG 2006 5456N 07324E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) KOLPASEVO 29231 AUG 2006 5819N 08257E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) EMEL'JANOVO 29572 AUG 2006 5611N 09237E OB 0								
030	24438	7	-47.0		7	56	333	2	030	24276	21	-46.7	14.9	9	60	318	2	030	24345	8	-46.8	26.5	9	47	108	1
050	21079	5	-49.3		5	91	308	6	050	20967	10	-48.4	14.5	9	72	301	4	050	20978	4	-49.4	24.2	5	75	255	3
100	16544	2	-49.0		2	89	289	12	100	16427	1	-47.6	13.2	2	80	284	7	100	16419	1	-48.3	22.5	1	91	261	9
150	13873	1	-47.3		1	93	293	16	150	13745	0	-46.4	11.4	0	79	287	9	150	13747	1	-47.1	20.8	1	90	262	12
200	11969	1	-47.7	16.0	1	89	296	17	200	11833	0	-46.8	8.7	0	71	290	10	200	11842	0	-47.7	17.1	0	84	263	15
300	9294	1	-43.1	5.4	1	82	298	16	300	9170	0	-45.9	6.2	0	59	294	10	300	9187	0	-45.7	8.0	0	75	262	17
500	5660	1	-16.6	9.9	1	84	295	11	500	5570	0	-19.2	7.9	0	56	297	6	500	5589	0	-19.1	10.8	0	78	266	11
700	3053	0	-.7	6.3	1	74	305	8	700	2988	0	-3.8	7.4	0	45	294	4	700	3003	0	-3.3	7.1	0	79	265	7
850	1474	1	8.8	5.0	0	63	302	5	850	1430	0	4.2	4.9	0	31	296	3	850	1438	0	6.4	4.9	0	59	268	5
1001	* 90		19.0	9.9					1001	* 75		12.1	3.8					986	* 206		11.9	3.9				
ASIA - RUSSIAN FEDERATION (ASIA) NOVOSIBIRSK 29634 AUG 2006 5505N 08254E OB									ASIA - RUSSIAN FEDERATION (ASIA) HAKASSKAJA 29862 AUG 2006 5346N 09119E OB									ASIA - RUSSIAN FEDERATION (ASIA) KIRENSK 30230 AUG 2006 5746N 10800E OB 0								
030	24302	15	-46.7	14.0	9	41	298	1	030	24326	2	-47.4	14.4	2	46	94	1	030	24327	4	-47.5	15.3	4	39	122	2
050	20968	7	-49.3	13.8	9	81	297	4	050	20975	0	-50.1	14.2	0	73	263	3	050	20971	4	-49.3	14.2	4	63	224	2
100	16440	2	-49.0	13.8	2	90	281	11	100	16450	0	-49.9	12.1	0	94	265	13	100	16425	3	-48.2	12.3	3	90	246	7
150	13771	0	-47.2	12.3	0	89	279	14	150	13786	0	-48.2	10.5	0	94	266	17	150	13748	3	-47.5	10.2	3	82	247	9
200	11866	0	-47.4	9.7	0	86	279	16	200	11891	0	-49.0	7.2	0	92	265	19	200	11850	3	-49.0	7.6	3	66	246	10
300	9205	0	-45.4	6.8	0	68	279	14	300	9245	0	-45.0	5.7	0	77	260	18	300	9193	3	-44.6	6.4	3	50	250	9
500	5601	0	-18.4	9.4	0	71	279	10	500	5627	0	-17.8	7.6	0	88	266	13	500	5581	3	-18.9	9.0	3	49	258	6
700	3010	0	-2.8	6.1	0	72	277	8	700	3028	0	-1.4	5.9	0	88	268	9	700	2994	3	-3.3	5.9	3	41	261	3
850	1444	0	6.8	5.5	0	57	271	5	850	1450	0	8.9	4.5	0	58	267	3	850	1430	3	6.7	5.2	3	18	288	1
993	* 176		14.1	4.3					980	* 256		14.8	3.9					979	* 259		12.4	4.0				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - RUSSIAN FEDERATION (ASIA) CHARA 30372 AUG 2006 5654N 11810E OB									ASIA - RUSSIAN FEDERATION (ASIA) CHITA 30758 AUG 2006 5205N 11320E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ALDAN 31004 AUG 2006 5837N 12520E OB 3								
030	24356	4	-48.7		9	48	116	2	030	24288	5	-49.2	15.2	5	53	135	2	030	24235	23	-49.4	12.2	9	27	232	1
050	21005	3	-50.7		4	67	225	2	050	20968	4	-51.9	13.3	5	80	241	4	050	20904	8	-50.9	11.1	8	76	220	3
100	16485	0	-49.7		2	90	247	7	100	16507	1	-52.0	11.8	1	92	260	15	100	16418	1	-50.5	9.4	1	89	238	7
150	13819	0	-48.4		0	85	249	10	150	13870	0	-49.9	10.0	0	95	261	21	150	13771	0	-49.3	7.5	0	85	237	9
200	11928	0	-49.8		0	71	248	12	200	11998	0	-51.1	7.9	0	89	260	22	200	11883	0	-50.2	5.9	0	72	236	10
300	9257	0	-42.0	6.1	0	52	255	9	300	9323	0	-40.5	7.5	0	84	262	19	300	9236	0	-43.7	5.7	0	42	216	7
500	5605	0	-16.1	8.4	0	51	272	5	500	5649	0	-13.9	10.5	0	86	266	13	500	5596	0	-15.7	7.3	0	51	231	5
700	2995	0	-1.3	4.6	0	43	326	3	700	3023	0	1.6	7.8	0	79	279	8	700	2986	0	-.2	4.0	0	36	261	3
850	1415	0	9.0	6.9	0	26	339	1	850	1434	0	12.0	9.3	0	61	287	4	850	1410	0	9.5	5.0	0	49	270	4
925	* 711		11.7	5.5					931	* 671		15.2	7.6					928	* 679		12.4	2.9				
ASIA - RUSSIAN FEDERATION (ASIA) OHOTSK 31088 AUG 2006 5922N 14310E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) AYAN 31168 AUG 2006 5627N 13800E OB									ASIA - RUSSIAN FEDERATION (ASIA) BLAGOVESCHENSK 31510 AUG 2006 5032N 12730E OB 3								
030	24314	22	-49.7	13.7	9	48	65	1	030									030	24255	1	-49.5	19.5	1	78	82	3
050	20979	16	-50.8	12.2	9	32	287	1	050									050	20948	1	-53.7	17.2	3	23	158	1
100	16484	4	-51.1	11.6	4	82	263	9	100	16570	26	-52.3		9	77	269	8	100	16532	1	-55.5	14.3	2	96	255	13
150	13846	2	-49.8	9.6	2	78	257	11	150	13934	24	-51.4		9	78	247	10	150	13934	1	-52.4	12.6	1	96	253	21
200	11974	1	-51.0	7.9	1	70	257	14	200	12074	22	-52.4		9	89	251	15	200	12069	1	-50.5	10.5	1	94	253	26
300	9294	1	-40.5	8.1	0	55	250	11	300	9349	14	-40.0	9.1	9	76	237	14	300	9390	0	-40.4	9.1	0	88	259	18
500	5623	0	-13.9	11.2	0	50	248	6	500	5648	11	-13.8	10.6	9	70	244	8	500	5700	0	-12.0	11.3	0	83	259	11
700	2996	0	1.2	6.5	0	38	216	3	700	3009	8	1.7	6.2	8	49	243	4	700	3050	0	4.7	10.4	0	76	256	7
850	1416	0	9.5	5.7	0	35	178	2	850	1418	8	9.5	3.7	8	26	234	2	850	1445	0	15.2	7.7	0	62	250	5
1007	* 6		14.3	2.2					1005	* 8		15.1	2.4					987	* 177		20.6	4.3				
ASIA - RUSSIAN FEDERATION (ASIA) HABAROVSK 31736 AUG 2006 4832N 13510E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VLADIVOSTOK (SAD GOROD) 31977 AUG 2006 4316N 13200E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ALEKSANDROVSK-SAHALINSKIJ 32061 AUG 2006 5054N 14210E OB								
030	24322	18	-50.8	14.6	9	91	79	4	030	24255	11	-52.3	12.0	9	98	85	7	030	24316	14	-50.7	12.4	9	75	73	3
050	21027	15	-55.5	12.9	9	9	272		050	21006	6	-58.2	9.3	6	62	64	3	050	21022	9	-54.1	11.4	9	30	245	1
100	16651	12	-55.3	10.0	9	89	266	14	100	16732	4	-63.6	8.4	4	90	274	14	100	16631	0	-56.3	10.0	0	85	264	13
150	14071	7	-53.6	9.5	7	92	260	21	150	14223	3	-57.1	8.0	3	90	273	22	150	14039	0	-53.5	8.9	0	86	261	20
200	12227	3	-50.1	7.9	3	91	257	25	200	12383	3	-49.7	7.7	3	90	268	24	200	12186	0	-51.1	8.3	0	82	255	24
300	9497	2	-34.0	7.6	2	88	256	18	300	9631	3	-30.7	8.7	3	87	262	18	300	9471	0	-35.2	8.6	0	79	250	17
500	5741	0	-9.1	9.7	1	83	256	10	500	5821	3	-5.8	11.4	3	85	262	11	500	5727	0	-9.7	11.0	0	76	256	8
700	3068	0	6.1	7.1	0	70	268	5	700	3115	3	9.7	9.8	3	68	259	6	700	3061	0	5.2	6.8	0	63	260	6
850	1457	0	15.3	4.0	0	56	249	4	850	1485	4	18.7	6.7	4	30	268	2	850	1457	0	14.0	4.5	0	69	237	6
999	* 72		21.5	2.6					999	* 82		23.1	2.8					1006	* 31		19.4	2.6				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - RUSSIAN FEDERATION (ASIA) JUZHNO-SAHALINSK 32150 AUG 2006 4657N 14240E OB 1									ASIA - OMAN SEEB, INT'L AIRPORT 41256 AUG 2006 2335N 05817E OB 1									ASIA - OMAN SALALAH 41316 AUG 2006 1702N 05405E OB 3										
030	24260	0	-51.0	12.0		80	85	5	030									030										
050	20990	0	-56.0	10.0		30	65	5	050	20832	10	-63.2	14.5		9	99	88	19	050									
100	16660	0	-60.0	9.0		80	275	15	100	16753	4	-78.6	6.2		6	98	93	20	100	16646	8	-79.6	6.9		8	97	93	26
150	14120	0	-57.0	8.0		80	275	25	150	14364	4	-63.7	8.4		4	94	104	18	150	14282	8	-65.6	8.1		8	98	99	25
200	12290	0	-51.0	7.0		80	275	25	200	12541	1	-47.8	9.0		1	92	99	12	200	12474	8	-51.2	12.1		8	98	98	17
300	9560	0	-32.4	7.4	0	81	260	19	300	9755	1	-27.1	15.8		1	76	75	7	300	9707	8	-28.9	16.1		9	94	88	9
500	5777	0	-7.4	10.6	0	77	257	10	500	5887	0	-4.2	13.3		0	74	42	7	500	5864	5	-4.9	11.0		5	66	24	3
700	3088	0	7.7	9.7	0	65	260	5	700	3145	0	15.1	16.3		0	77	34	7	700	3129	5	14.1	15.1		5	61	356	4
850	1471	0	15.6	5.3	0	39	240	3	850	1462	0	27.4	19.9		0	69	337	5	850	1453	5	24.0	11.2		5	82	223	7
1007	* 24		19.8	1.6					999	* 15		29.6	4.5						1002	* 23		24.2	1.0					
ASIA - BANGLADESH DHAKA 41923 AUG 2006 2346N 09023E OB /									ASIA - INDIA SRINAGAR 42027 AUG 2006 3405N 07450E OB 3									ASIA - INDIA JODHPUR 42339 AUG 2006 2618N 07301E OB 3										
030	24021	28	-58.0		9	91	64	21	030										030									
050	20824	18	-63.3		9	99	88	19	050										050	20940					9	89	90	16
100	16722	16	-77.0		9	92	79	19	100										100									
150	14331	16	-62.8		9	96	71	14	150										150	14292	5	-64.2	11.6		5	90	80	11
200	12509	16	-51.3		9	92	73	9	200	12429	5	-51.0			9	81	260	9	200	12456	3	-50.2	22.9		3	73	88	6
300	9717	16	-26.6	14.2	9	80	89	6	300	9675	0	-28.8	4.6		9	92	260	10	300	9672	0	-26.6	13.3		0	67	85	5
500	5841	16	-2.9	5.8	9	86	125	7	500	5827	0	-4.8	4.6		9	53	235	2	500	5783	0	-1.4	13.9		0	68	84	5
700	3096	16	11.6	5.8	9	76	138	7	700	3099	0	13.0	3.6		9	56	305	2	700	3041	0	11.6	8.5		0	61	64	2
850	1445	16	19.6	5.0	9	73	146	7	835	*1587		22.8	5.0						850	1402	0	17.6	2.8		0	17	296	1
1002	* 9		27.3	2.4															974	* 224		28.2	4.5					
ASIA - INDIA LUCKNOW/AMAUSI 42369 AUG 2006 2645N 08053E OB 3									ASIA - INDIA GUWAHATI 42410 AUG 2006 2606N 09135E OB 3									ASIA - INDIA PATNA 42492 AUG 2006 2536N 08506E OB 3										
030	24188	7	-46.7	17.7	9	67	95	13	030										030									
050	20894	5	-55.6	14.0	5	81	96	15	050										050									
100	16673	3	-75.3	7.4	3	77	90	12	100	16595	3	-74.1			3	99	84	16	100									
150	14275	3	-63.7	11.8	3	75	84	9	150	14230	0	-66.4			0	87	77	11	150									
200	12445	1	-49.6	13.5	1	85	94	10	200	12413	0	-52.3			0	84	77	9	200									
300	9647	0	-25.7	13.3	0	86	98	7	300	9640	0	-29.0	12.5		0	83	83	7	300	9715	7	-26.3						
500	5788	0	-2.3	8.7	0	70	111	6	500	5787	0	-3.4	7.1		0	69	106	4	500	5831	3	-1.8	11.7		9	86	92	7
700	3048	0	11.6	4.3	0	76	115	8	700	3064	0	11.0	4.3		0	64	116	4	700	3079	3	12.2	3.5		4	85	100	9
850	1411	0	19.4	3.4	0	65	113	7	850	1428	0	19.7	3.7		0	30	143	2	850	1426	3	20.8	3.5		3	68	104	6
985	* 128		29.6	3.6					996	* 54		28.8	3.9						994	* 60		28.8	2.9					

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps				
ASIA - INDIA AHMADABAD 42647 AUG 2006 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 AUG 2006 2239N 08827E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 AUG 2006 2106N 07903E OB 3												
030									030									030												
050									050	20839	5	-56.1				6	99	94	24	050										
100									100	16590	1	-74.8				1	98	92	19	100	16560	6	-73.9				6	95	86	21
150	14328	7	-64.5						150	14202	1	-66.3				1	97	83	13	150	14207	5	-67.8				5	93	79	17
200	12484	4	-51.1						200	12407	1	-51.1				1	87	87	9	200	12412	4	-52.1	13.0			4	83	77	12
300	9696	2	-26.8	11.4					300	9625	0	-27.8	13.5			0	83	99	7	300	9644	4	-28.5	14.8			4	78	85	8
500	5807	1	-1.9	6.2					500	5767	0	-2.7	6.2			0	68	111	7	500	5777	1	-3.5	5.3			2	25	333	2
700	3065	1	12.0	5.5					700	3034	0	10.9	3.8			0	57	130	7	700	3044	0	10.5	3.1			0	78	288	9
850	1421	1	19.2	1.6					850	1400	0	18.4	2.1			0	53	138	6	850	1407	0	18.0	2.2			0	83	286	10
995	* 55		27.4	2.6					998	* 6		28.3	2.4						966	* 310		25.9	2.5							
ASIA - INDIA BHUBANESHWAR 42971 AUG 2006 2015N 08550E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 AUG 2006 1907N 07251E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 AUG 2006 1727N 07828E OB 3												
030									030									030	24093	9	-47.7				9	98	85	19		
050									050									050	20813	7	-55.4				7	98	91	15		
100									100									100	16635	6	-72.2				6	98	85	22		
150	14227	7	-68.5		9	91	81	15	150	14180	11	-67.4			9	95	82	23	150	14206	2	-69.0				2	91	79	23	
200	12431	7	-51.7		8	91	78	13	200	12368	7	-52.5			7	92	82	15	200	12421	2	-52.7				2	89	76	17	
300	9651	6	-28.1	9.0	6	73	89	7	300	9620	4	-29.4			4	78	77	6	300	9658	1	-29.2	10.1			1	75	82	6	
500	5785	5	-2.4	4.5	5	7	240	1	500	5783	0	-3.9	10.6		0	65	275	4	500	5813	1	-4.5	6.8			1	71	286	6	
700	3045	5	11.8	3.6	5	35	278	4	700	3062	0	9.5	5.7		0	93	263	10	700	3086	0	10.7	4.3			0	93	281	11	
850	1400	5	20.0	1.5	5	49	286	6	850	1433	0	16.9	1.9		0	95	261	12	850	1445	0	19.5	2.9			0	97	279	14	
994	* 46		27.3	1.7					1002	* 14		27.2	2.7					944	* 545		25.8	4.4								
ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 AUG 2006 1742N 08318E OB 3									ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 AUG 2006 1300N 08011E OB 3									ASIA - INDIA KOCHIN/WILLINGDON 43353 AUG 2006 0957N 07616E OB 3												
030									030									030												
050									050									050												
100	16636	5	-72.6		6	98	81	22	100	16657	8	-69.0						100												
150	14197	4	-67.6		6	95	64	22	150	14209	4	-64.7						150	14088	3	-71.9									
200	12409	3	-52.8	9.7	5	92	64	16	200	12397	2	-51.5						200	12332	2	-56.3									
300	9651	3	-28.8	9.9	5	79	79	9	300	9638	1	-30.0	12.5					300	9626	1	-33.0	13.2								
500	5787	1	-3.2	5.2	2	72	265	9	500	5805	1	-5.0	10.5		9	67	268	6	500	5821	1	-5.9	9.2							
700	3057	1	11.4	3.8	1	89	268	13	700	3094	0	9.5	5.0		0	94	273	9	700	3114	0	9.4	7.3							
850	1412	1	20.6	3.5	1	93	266	13	850	1458	0	19.9	6.0		0	94	277	9	850	1483	0	17.4	3.5							
994	* 66		27.5	3.0					1003	* 16		30.0	6.9					1009	* 3		26.7	3.1								

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - INDIA MINICOY 43369 AUG 2006 0818N 07309E OB 3									ASIA - INDIA THIRUVANANTHAPURAM 43371 AUG 2006 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 AUG 2006 2219N 11410E OB 1										
030									030									030	23999	4	-55.7	31.1	4	99	91	23		
050									050									050	20802	2	-62.8	28.5	2	99	86	21		
100									100									100	16683	1	-76.9	9.9	1	95	75	17		
150	14176	3	-64.7						150	14046	8	-73.5				8	94	78	25	150	14302	1	-65.1	9.4	1	68	74	8
200	12384	1	-52.6						200	12305	7	-58.1			8	94	78	25	200	12491	0	-50.6	11.1	0	54	78	6	
300	9652	0	-30.5	12.5					300	9608	4	-32.3	12.0		4	82	99	8	300	9716	0	-28.5	11.4	0	69	78	6	
500	5828	0	-4.9	13.2	5	27	304	7	500	5815	1	-6.3	8.8		2	51	285	3	500	5863	0	-3.6	9.1	0	61	105	5	
700	3115	0	9.3	9.1	1	88	293	9	700	3109	0	9.7	6.4		0	88	288	9	700	3124	0	11.7	8.6	0	65	132	5	
850	1487	0	17.2	5.6	0	94	301	8	850	1480	0	16.8	2.7		0	93	302	11	850	1474	0	19.1	2.9	0	71	116	6	
1009	* 2		28.2	3.3					1002	* 64		26.2	2.8						998	* 66		27.0	2.6					
ASIA - DPR KOREA PYONGYANG 47058 AUG 2006 3902N 12540E OB 3									ASIA - REPUBLIC OF KOREA SOKCHO 47090 AUG 2006 3815N 12830E OB									ASIA - REPUBLIC OF KOREA BAENGNYEONGDO 47102 AUG 2006 3758N 12430E OB										
030									030	24234	0	-52.3			0	98	88	11	030	24232	0	-52.6		0	98	87	10	
050	21165	8	-58.8	5.1					050	20982	0	-58.9			0	93	87	7	050	20979	0	-59.0		0	93	84	7	
100	16905	0	-64.3	7.3			205	10	100	16754	0	-69.2			0	57	289	5	100	16755	0	-69.2		0	62	276	5	
150	14385	0	-56.6	7.8	6	84	265	16	150	14294	0	-61.5			0	81	280	13	150	14299	0	-61.3		0	79	272	13	
200	12521	0	-46.4	8.5	3	82	265	14	200	12469	0	-50.3			0	80	271	16	200	12469	0	-50.0		0	79	267	15	
300	9720				3	79	255	11	300	9699	0	-29.4	12.8		0	80	266	13	300	9696	0	-28.9	18.8	0	77	258	12	
500	5862	0	-3.8	10.4	3	78	270	9	500	5860	0	-4.4	14.1		0	80	264	8	500	5853	0	-4.5	17.1	0	79	252	9	
700	3135	0	10.1	7.6	2	54	255	3	700	3133	0	10.0	9.7		0	39	252	3	700	3127	0	10.1	13.6	0	48	252	4	
850	1496	0	17.8	5.6	2	40	230	2	850	1492	0	18.1	7.3		0	17	323	1	850	1487	0	18.1	8.4	0	22	225	1	
1006	* 36		25.0	2.5					1007	* 19		25.2	4.4						991	* 158		24.2	4.5					
ASIA - REPUBLIC OF KOREA OSAN AB 47122 AUG 2006 3706N 12700E OB 3									ASIA - REPUBLIC OF KOREA POHANG 47138 AUG 2006 3602N 12920E OB 3									ASIA - REPUBLIC OF KOREA GWANGJU AB 47158 AUG 2006 3507N 12640E OB 3										
030	24217	0	-52.4	27.3	0	99	89	12	030	24191	0	-53.3			0	98	87	13	030	24206	0	-52.9	25.8	0	99	85	13	
050	20963	0	-59.3	21.9	0	97	86	8	050	20950	0	-60.0			0	96	86	9	050	20955	0	-59.5	21.8	0	98	86	10	
100	16744	0	-69.9	19.9	0	46	302	3	100	16752	0	-70.4			0	42	1	3	100	16751	0	-70.9	19.6	0	41	24	3	
150	14291	0	-62.0	19.9	0	72	283	10	150	14311	0	-62.8			0	54	293	6	150	14311	0	-62.8	20.1	0	42	303	5	
200	12464	0	-50.1	19.4	0	72	271	12	200	12490	0	-50.5			0	59	285	8	200	12487	0	-50.3	18.5	0	41	283	6	
300	9686	0	-28.6	19.2	0	78	263	11	300	9721	0	-29.1	14.6		0	62	266	7	300	9709	0	-28.5	17.2	0	58	262	6	
500	5838	0	-4.0	14.2	0	78	261	7	500	5873	0	-4.1	13.7		0	55	261	4	500	5854	0	-3.8	13.8	0	56	264	4	
700	3111	0	10.5	8.6	0	64	245	4	700	3142	0	10.9	11.4		0	30	260	2	700	3124	0	11.1	8.5	0	42	252	3	
850	1475	0	18.4	4.3	0	29	203	2	850	1496	0	18.7	6.8		0	15	358	1	850	1484	0	19.1	3.6	0	29	203	1	
1002	* 52		26.1	4.2					1009	* 4		26.7	3.9						1007	* 13		26.7	3.7					

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - REPUBLIC OF KOREA GOSAN 47185 AUG 2006 3317N 12610E OB 3									ASIA - JAPAN WAKKANAI 47401 AUG 2006 4525N 14140E OB 2									ASIA - JAPAN SAPPORO 47412 AUG 2006 4304N 14120E OB 2									
030	24173	0	-53.3		0	98	87	15	030	24288	2	-50.8		2	93	86	5	030	24279	3	-51.4		4	97	86	7	
050	20937	0	-60.7		0	97	87	11	050	21005	0	-56.5		0	54	58	2	050	21004	1	-57.2		1	76	61	4	
100	16757	0	-71.6		0	67	58	5	100	16682	0	-62.7		0	86	277	10	100	16710	0	-64.1		0	85	293	8	
150	14325	0	-63.2		0	17	359	2	150	14160	0	-58.0		0	88	276	19	150	14209	0	-59.2		0	89	283	17	
200	12505	0	-50.3		0	10	339	2	200	12326	0	-51.9		0	81	275	21	200	12377	0	-51.2		0	84	285	19	
300	9731	0	-28.3	15.8	0	28	259	3	300	9593	0	-32.5	9.8	0	75	266	15	300	9634	0	-31.5	11.0	0	78	276	13	
500	5875	0	-3.7	14.2	0	31	250	2	500	5803	0	-7.5	15.3	0	74	256	9	500	5828	0	-6.7	12.3	0	78	272	8	
700	3138	0	11.4	9.1	0	22	226	2	700	3107	0	7.3	8.2	1	71	260	6	700	3123	0	8.6	8.8	0	63	264	5	
850	1489	0	19.2	5.6	0	20	181	1	850	1482	0	15.7	7.4	0	53	244	4	850	1491	0	16.7	4.2	0	44	238	3	
1000	* 73		27.3	5.8					1009	* 12		21.1	1.6						1007	* 26		23.6	4.6				
ASIA - JAPAN NEMURO 47420 AUG 2006 4320N 14530E OB 2									ASIA - JAPAN AKITA 47582 AUG 2006 3943N 14000E OB 2									ASIA - JAPAN SENDAI 47590 AUG 2006 3816N 14050E OB 2									
030	24267	0	-51.6		0	97	82	6	030	24249	1	-52.3		1	99	86	9	030	24229	1	-52.3		1	99	84	10	
050	20993	0	-57.1		0	78	66	4	050	20990	1	-58.6		1	93	76	6	050	20974	0	-58.6		0	95	79	7	
100	16691	0	-64.1		0	80	306	7	100	16736	0	-67.5		0	72	316	6	100	16729	0	-68.1		0	72	343	6	
150	14188	0	-59.3		0	84	294	15	150	14266	0	-61.2		0	86	299	13	150	14272	0	-62.0		0	79	310	11	
200	12361	0	-52.1		0	77	296	16	200	12441	0	-50.9		0	87	301	16	200	12450	0	-51.0		0	77	307	13	
300	9625	0	-32.1	7.8	0	72	285	11	300	9685	0	-30.6	13.8	0	84	287	12	300	9694	0	-30.3	19.5	0	75	298	11	
500	5825	0	-6.6	14.0	0	71	271	6	500	5860	0	-5.0	16.7	0	85	281	7	500	5864	0	-4.7	19.7	0	60	296	5	
700	3121	0	7.8	7.7	0	55	259	4	700	3139	0	10.0	11.8	0	68	269	4	700	3143	0	9.9	11.3	0	50	292	3	
850	1494	0	15.7	6.4	0	39	224	3	850	1499	0	18.1	5.1	0	61	228	3	850	1505	0	17.4	2.9	0	37	249	2	
1007	* 39		18.2	1.6					1009	* 7		26.1	4.7						1006	* 44		23.9	2.3				
ASIA - JAPAN WAJIMA 47600 AUG 2006 3724N 13650E OB 2									ASIA - JAPAN TATEN0 47646 AUG 2006 3603N 14000E OB 2									ASIA - JAPAN HACHIJ0JIMA 47678 AUG 2006 3307N 13940E OB 2									
030	24225	1	-52.9		1	99	86	11	030	24209	0	-53.2		1	98	86	12	030	24178	5	-53.8		5	99	87	14	
050	20975	1	-59.2		1	96	81	7	050	20962	0	-59.1		0	98	80	9	050	20937	5	-60.0		5	97	84	11	
100	16750	0	-69.2		0	64	339	5	100	16738	0	-69.5		0	71	16	6	100	16728	1	-70.7		1	78	42	7	
150	14301	0	-62.4		0	73	301	9	150	14293	0	-62.9		0	63	327	9	150	14301	0	-64.0		0	48	7	7	
200	12480	0	-50.7		0	74	304	11	200	12476	0	-51.0		0	55	319	8	200	12490	0	-51.3		0	35	348	5	
300	9716	0	-29.5	15.6	0	68	291	9	300	9716	0	-29.8	11.4	0	53	308	7	300	9729	0	-29.6	16.7	0	38	13	4	
500	5876	0	-4.3	15.1	0	58	290	4	500	5875	0	-4.2	16.3	0	40	333	3	500	5883	0	-3.8	13.4	0	31	66	2	
700	3148	0	10.3	10.3	0	53	252	3	700	3149	0	9.8	6.0	0	32	321	2	700	3151	0	10.7	9.5	0	19	122	2	
850	1502	0	19.5	8.3	1	35	249	2	850	1508	0	18.2	3.5	1	31	63	1	850	1505	0	18.6	4.6	0	29	136	2	
1008	* 15		25.6	2.9					1007	* 31		24.8	2.5						991	* 156		25.3	1.8				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - JAPAN YONAGO 47744 AUG 2006 3526N 13320E OB 2									ASIA - JAPAN SHIONOMISAKI 47778 AUG 2006 3327N 13540E OB 2									ASIA - JAPAN FUKUOKA 47807 AUG 2006 3335N 13020E OB 2									
030	24204	1	-53.2		1	99	85	13	030	24175	1	-54.0		1	99	85	15	030	24182	2	-54.0		4	99	86	14	
050	20964	1	-60.1		1	98	81	8	050	20942	1	-60.3		1	99	82	10	050	20948	1	-60.6		2	98	82	10	
100	16761	0	-70.6		0	57	19	4	100	16750	0	-71.2		0	80	47	7	100	16765	0	-71.4		0	68	55	5	
150	14325	0	-62.7		0	48	306	6	150	14323	0	-63.4		0	48	11	6	150	14337	0	-63.4		0	17	324	2	
200	12504	0	-50.4		0	55	309	9	200	12505	0	-50.6		0	48	360	7	200	12518	0	-50.1		0	25	321	4	
300	9732	0	-28.8	12.0	0	35	288	4	300	9735	0	-28.8	13.2	0	26	13	3	300	9741	0	-28.3	11.5	0	29	311	3	
500	5882	0	-3.8	13.0	0	24	287	2	500	5882	0	-3.4	14.9	0	36	46	3	500	5884	0	-3.5	10.7	0	25	360	2	
700	3148	0	11.3	10.1	0	10	189	1	700	3147	0	10.9	6.4	0	40	81	3	700	3145	0	11.4	6.2	0	32	75	2	
850	1499	0	19.7	5.3	0	35	165	2	850	1500	0	19.3	4.7	0	53	84	4	850	1494	0	19.8	3.2	0	23	99	1	
1008	* 9		28.0	4.7					1000	* 76		26.2	2.6						1006	* 15		28.6	5.0				
ASIA - JAPAN KAGOSHIMA 47827 AUG 2006 3133N 13030E OB 2									ASIA - JAPAN NAZE/FUNCHATOGE 47909 AUG 2006 2824N 12930E OB 2									ASIA - JAPAN ISHIGAKIJIMA 47918 AUG 2006 2420N 12410E OB 2									
030	24145	0	-54.8		0	99	83	16	030	24104	0	-54.9		0	99	84	20	030									
050	20923	0	-60.8		0	99	84	12	050	20891	0	-61.6		0	99	84	15	050									
100	16753	0	-72.7		0	91	63	8	100	16733	0	-73.4		0	95	73	10	100	16706	1	-75.4		2	96	79	13	
150	14336	0	-63.8		0	38	38	5	150	14326	0	-64.2		0	52	70	7	150	14311	0	-64.6		0	63	66	8	
200	12519	0	-50.1		0	35	35	4	200	12510	0	-50.2		0	50	70	5	200	12497	0	-50.2		0	51	72	6	
300	9742	0	-28.3	8.9	0	32	42	3	300	9734	0	-28.4	14.7	0	60	74	5	300	9721	0	-28.4	11.9	0	55	77	4	
500	5883	0	-3.3	11.5	0	39	16	3	500	5880	0	-3.4	12.6	0	60	60	5	500	5871	0	-3.6	9.1	0	60	70	5	
700	3143	0	11.6	7.9	0	33	54	3	700	3140	0	11.5	8.3	0	53	76	4	700	3133	0	11.6	6.0	0	33	74	3	
850	1492	0	19.4	3.1	0	34	67	2	850	1489	0	19.6	4.2	0	53	97	4	850	1481	0	19.8	4.1	0	42	83	3	
1004	* 32		29.0	5.5					974	* 295		25.7	2.1						1006	* 11		28.8	3.8				
ASIA - JAPAN NAHA 47936 AUG 2006 2612N 12740E OB 2									ASIA - JAPAN MINAMIDAITOJIMA 47945 AUG 2006 2550N 13110E OB 2									ASIA - JAPAN CHICHIJIMA 47971 AUG 2006 2706N 14210E OB 3									
030	24075	0	-55.1		1	99	84	21	030	24078	4	-54.7		4	99	85	21	030	24084	6	-55.0		6	99	84	19	
050	20866	0	-62.0		0	99	85	17	050	20869	4	-62.2		4	98	81	17	050	20870	5	-61.6		5	99	85	15	
100	16719	0	-74.6		0	96	78	12	100	16711	1	-74.4		1	93	74	11	100	16690	0	-73.1		0	93	60	11	
150	14318	0	-64.0		0	60	85	8	150	14312	1	-64.7		1	62	67	9	150	14294	0	-65.6		0	7	29	1	
200	12501	0	-50.2		0	59	90	6	200	12499	1	-50.7		1	54	75	7	200	12488	0	-51.2		0	9	205	1	
300	9725	0	-28.6	12.1	0	68	92	5	300	9727	1	-28.8	12.9	1	54	65	5	300	9725	0	-29.3	15.2	0	27	174	2	
500	5874	0	-3.6	10.7	0	66	67	5	500	5875	1	-3.6	12.5	1	56	72	4	500	5879	0	-3.9	10.5	0	24	165	2	
700	3135	0	11.7	7.7	0	55	82	4	700	3138	1	11.5	7.1	1	50	72	4	700	3146	0	11.1	6.5	0	41	160	4	
850	1483	0	19.8	4.0	0	55	104	4	850	1486	1	19.6	3.9	1	49	78	4	850	1499	0	18.6	2.6	0	48	144	5	
1003	* 28		28.8	3.7					1005	* 21		28.5	4.1						1008	* 8		27.3	3.4				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
ASIA - JAPAN MINAMITORISHIMA 47991 AUG 2006 2417N 15350E OB 3									ASIA - THAILAND CHIANG MAI 48327 AUG 2006 1847N 09859E OB 1									ASIA - THAILAND UBON RATCHATHANI 48407 AUG 2006 1515N 10450E OB 1											
030	24048	6	-54.5		6	99	83	21	030										030	24009	9	-55.8							
050	20834	5	-61.5		5	99	89	18	050	20806	5	-62.4			6	98	90	19	050	20795	7	-63.2				7	99	85	16
100	16643	1	-72.5		1	87	48	8	100	16693	0	-77.9			1	96	80	20	100	16665	6	-77.9				6	97	80	19
150	14257	0	-66.7		0	62	336	9	150	14320	0	-64.5			0	92	80	12	150	14291	4	-65.4				5	95	70	15
200	12461	0	-52.6		0	53	341	8	200	12507	0	-49.4			0	86	75	10	200	12495	3	-50.1				3	93	60	9
300	9713	0	-30.5	10.6	0	32	16	3	300	9722	0	-26.7	5.8		0	79	75	5	300	9717	3	-27.2	8.0			3	71	70	5
500	5885	0	-4.8	14.0	0	18	62	2	500	5852	0	-2.9	3.8		0	21	45	1	500	5856	3	-3.2	4.4			3	20	210	1
700	3162	0	10.1	8.3	0	36	132	3	700	3112	0	11.4	3.2		0	45	285	3	700	3121	3	11.0	4.4			3	70	275	5
850	1520	0	18.0	4.3	0	48	135	4	850	1462	0	19.9	3.4		0	71	290	4	850	1474	3	19.6	3.5			3	88	275	7
1011	* 9		27.3	2.5					970	* 314		24.6	1.5							992	* 124		24.8	1.0					
ASIA - THAILAND BANGKOK 48455 AUG 2006 1344N 10030E OB 1									ASIA - THAILAND SONGKHLA 48568 AUG 2006 0712N 10030E OB 1									ASIA - CHINA HAILAR 50527 AUG 2006 4913N 11940E OB 3											
030									030										030	24317	2	-49.8	10.0			2	75	107	3
050	20764	2	-62.0		2	97	80	15	050	20748	2	-61.1			2	82	75	5	050	21007	2	-53.1	9.4			2	40	236	2
100	16641	0	-79.4		0	97	80	21	100	16597	1	-78.3			1	99	80	16	100	16580	1	-54.6	8.7			1	94	257	15
150	14286	0	-65.7	9.6	0	94	65	18	150	14237	1	-66.9			1	98	70	23	150	13965	0	-51.4	8.3			0	92	260	22
200	12481	0	-50.5	8.8	0	91	65	12	200	12445	2	-52.1			2	95	65	16	200	12098	0	-51.8	7.7			0	89	263	24
300	9710	0	-27.9	7.4	0	79	60	6	300	9693	1	-29.7	7.3		1	82	60	7	300	9420	0	-39.8	7.9			0	87	265	20
500	5855	0	-3.6	4.2	0	61	275	4	500	5862	1	-4.7	5.9		1	34	255	2	500	5719	0	-12.1	9.8			0	80	273	12
700	3125	2	10.8	4.4	2	89	280	8	700	3140	1	10.3	8.3		1	93	275	7	700	3064	0	4.2	7.3			0	75	269	9
850	1477	4	19.6	5.5	4	97	280	11	850	1499	1	19.2	6.6		1	98	270	9	850	1451	0	15.0	8.4			0	57	263	4
1006	* 4		26.7	3.4					1008	* 7		26.1	2.5						938	* 611		15.8	4.5						
ASIA - CHINA WU LU MU QI 51463 AUG 2006 4348N 08739E OB 3									ASIA - CHINA YINCHUAN 53614 AUG 2006 3828N 10610E OB									ASIA - CHINA BEIJING 54511 AUG 2006 3956N 11610E OB 3											
030	24264	1	-51.7	11.8	1		83	5	030	24234	1	-52.5			1		92	11	030	24152	26	-53.0				9		85	5
050	20995	1	-57.5	10.7	1	50	302	2	050	20985	1	-59.4			1	83	83	5	050	20904	26	-58.8				9	60	320	3
100	16692	1	-62.1	9.8	1	96	275	22	100	16768	1	-68.2			1	83	286	10	100	16678	26	-69.3				9	96	284	23
150	14156	1	-55.5	10.2	1	97	269	35	150	14299	1	-60.0	24.9		1	88	287	22	150	14224	26	-61.1				9		291	39
200	12283	0	-47.9	10.5	0	97	267	37	200	12458	0	-48.1	22.1		0	86	286	24	200	12394	26	-49.9	18.5			9	98	294	46
300	9548	0	-36.0	10.3	0	96	267	24	300	9678	0	-29.3	20.1		0	81	281	17	300	9628	26	-30.6	9.8			9		283	34
500	5804	0	-9.5	13.0	0	85	276	11	500	5843	0	-5.3	22.5		0	78	280	7	500	5799	26	-6.1	14.4			9	95	273	19
700	3116	0	8.6	14.0	0	57	337	4	700	3119	0	11.0	12.5		0	20	139	1	700	3107	26	6.0	12.0			9	67	331	4
850	1476	0	20.2	16.3	0	75	348	3	850	1468	0	19.8	8.1						850	1491	26	14.2	6.9			9	67	348	4
905	* 947		19.8	14.1					886	*1112		19.6	5.3						1007	* 55		21.9	5.6						

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - CHINA LHASA 55591 AUG 2006 2940N 09108E OB 3									ASIA - CHINA KUNMING 56778 AUG 2006 2501N 10240E OB 3									ASIA - CHINA SHANGHAI 58362 AUG 2006 3124N 12120E OB 3										
030	24132	1	-54.9		1	95	90	19	030	24056	0	-55.4			0		92	21	030	24132	1	-54.0			1		88	18
050	20929	1	-62.6		1		87	15	050	20853	0	-63.1			0		87	20	050	20917	1	-61.7			1		82	14
100	16814	0	-75.0		0	92	71	11	100	16743	0	-76.3			0		72	18	100	16765	1	-72.8			1	90	67	9
150	14400	0	-62.1	15.9	0	64	77	7	150	14341	0	-63.8			0	85	65	11	150	14341	1	-63.2	19.0		2	64	35	7
200	12564	0	-48.0	15.3	0	55	64	6	200	12519	0	-49.5	20.1		0	73	62	8	200	12517	0	-50.1	17.2		1	38	57	5
300	9758	0	-25.8	15.0	0	43	87	3	300	9732	0	-27.1	23.1		0	78	70	7	300	9742	0	-28.4	19.0		0	22	70	2
500	5869	0	-2.0	2.6	0	60	182	3	500	5862	0	-3.7	8.4		0	67	84	4	500	5885	0	-3.2	19.6		0	29	156	2
656	*3650		12.4	5.1					700	3125	0	10.6	2.1		0	60	94	3	700	3146	1	12.4	15.8		0	33	193	2
									810	*1892		18.0	2.5						850	1494	0	20.2	6.6		0	17	131	1
																		1007	* 8		29.2	5.4						
AFRICA - MADEIRA FUNCHAL 08522 AUG 2006 3238N 01654W OB 3									AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR 60018 AUG 2006 2819N 01623W OB									AFRICA - ALGERIA DAR-EL-BEIDA 60390 AUG 2006 3641N 00313E OB 3										
030	24139	4	-53.3		4	99	92	9	030	24082	1	-54.1	32.1		1	99	89	20	030									
050	20896	4	-59.4		4	97	99	6	050	20855	1	-60.9	29.8		1	98	91	15	050	20967	9	-56.7			9	88	110	8
100	16659	4	-68.6		4	32	344	1	100	16663	1	-71.7	16.7		1	40	140	3	100	16653	7	-63.3			7	83	260	10
150	14203	4	-61.9		4	77	267	4	150	14236	1	-63.4	18.3		1	80	252	9	150	14142	2	-60.2			2	89	270	21
200	12389	4	-53.2		4	70	264	4	200	12425	1	-52.3	21.5		1	87	263	10	200	12318	1	-53.9			1	87	270	22
300	9673	4	-34.7	23.5	4	37	266	3	300	9695	1	-33.3	25.5		1	73	264	7	300	9623	1	-36.3			1	74	270	14
500	5904	3	-6.9	26.8	3	20	304	1	500	5909	1	-6.8	24.8		1	44	257	4	500	5875	1	-9.0	14.2		1	77	270	12
700	3192	3	10.7	28.3	3	12	335	1	700	3192	1	12.3	24.6		1	69	273	5	700	3174	1	9.9	15.0		1	74	260	10
850	1555	3	17.9	18.3	4	63	37	2	850	1537	1	20.9	23.0		1	69	360	3	850	1537	1	20.5	17.2		1	47	240	3
1012	* 58		25.0	6.4					1003	* 111		23.9	7.1						1012	* 29		26.2	8.5					
AFRICA - ALGERIA BECHAR 60571 AUG 2006 3130N 00215W OB 3									AFRICA - ALGERIA IN-SALAH 60630 AUG 2006 2714N 00230E OB 2									AFRICA - ALGERIA TINDOUF 60656 AUG 2006 2742N 00810W OB 2										
030									030										030									
050									050	20850	4	-61.1			8	98	100	16	050									
100	16689	4	-70.4		9	71	250	6	100	16686	0	-74.3			0	38	140	3	100	16669		-72.7						
150	14247	3	-62.5		7	87	260	13	150	14278	0	-63.7			3	69	230	8	150	14252		-63.6						
200	12434	1	-52.6		6	83	260	15	200	12462	0	-51.4			3	64	250	7	200	12442		-52.5						
300	9706	1	-33.7	24.7	9	80	260	11	300	9722	0	-32.6	27.3		2	30	280	3	300	9712	22	-32.7	26.9		9	90	240	10
500	5936	0	-8.7	15.0	4	71	260	7	500	5937	0	-8.4	16.2		1	25	20	2	500	5932	0	-8.4	13.8		7	55	240	5
700	3220	0	14.3	19.1	3	53	220	4	700	3222	0	15.8	20.6		0	46	50	3	700	3215	0	14.0	22.0		6	66	240	6
850	1541	0	28.8	27.6	1	51	200	3	850	1543	0	28.7	29.1		1	48	110	4	850	1539	0	27.5	34.1		3	57	280	4
922	* 816		34.8	28.2					979	* 269		42.6	31.4						962	* 443		36.1	32.6					

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
AFRICA - ALGERIA TAMANRASSET 60680 AUG 2006 2248N 00526E OB 3									AFRICA - SENEGAL DAKAR/YOFF 61641 AUG 2006 1444N 01730W OB 3									AFRICA - OCEAN ISLANDS ST. HELENA IS. 61901 AUG 2006 1556S 00540W OB 3										
030									030	23957	8	-55.6	31.5		8	92	90	12	030	23930	13	-54.3	32.5		9	55	62	3
050	20813	18	-70.1		9	99	80	18	050	20754	2	-62.3	28.8		2	94	90	13	050	20714	12	-62.8	30.1		9	47	176	3
100	16691	8	-76.9		9	93	120	14	100	16618	0	-77.6	10.3		0	91	90	11	100	16582	12	-74.9	14.7		9	38	297	3
150	14304	7	-64.8		9	64	140	7	150	14255	0	-67.4	9.8		0	92	100	13	150	14184	11	-66.0	15.7		9	84	266	11
200	12493	7	-51.2		9	45	180	4	200	12464	0	-53.1	11.6		0	88	100	9	200	12397	11	-54.7	18.7		9	82	259	14
300	9738	4	-30.8	24.0	8	16	160	1	300	9719	0	-30.6	12.6		0	87	95	7	300	9680	11	-33.8	25.3		9	67	244	11
500	5931	2	-8.5						500	5896	0	-6.1	8.2		0	92	90	10	500	5890	11	-5.7	42.3		9	20	193	2
700	3215	2	14.3	17.2	2	82	100	5	700	3180	0	10.9	8.9		0	88	85	11	700	3183	11	9.4	36.8		9	62	82	5
850	1532	2	29.4	28.3	2	50	100	4	850	1528	0	20.3	8.7		0	53	95	4	850	1551	11	14.9	21.9		9	91	97	8
865	*1364		30.7	27.2					1009	* 27		28.0	4.1						971	* 436		16.5	3.0					
AFRICA - OCEAN ISLANDS SERGE-FROLOW (ILE TROMELIN) 61976 AUG 2006 1548S 05430E OB 2									AFRICA - OCEAN ISLANDS PORT-AUX-FRANCAIS (ILES KERG) 61998 AUG 2006 4918S 07012E OB 2									AFRICA - EGYPT MERSA MATRUH 62306 AUG 2006 3120N 02713E OB 3										
030	23902	4	-53.5		4	21	318	2	030									030										
050	20692	3	-63.9		3	30	236	2	050	19986	7	-62.5			8	99	258	52	050	20934	9	-62.0	33.3		9	96	100	11
100	16600	2	-76.9		2	60	79	3	100	15664	1	-60.0			1	97	256	43	100	16770	9	-72.7	24.1		9	70	219	8
150	14225	2	-66.1		2	67	352	7	150	13119	0	-58.8			0	94	250	37	150	14338	9	-60.9	29.4		9	82	242	11
200	12434	2	-53.7		2	81	339	11	200	11317	0	-60.1			0	87	247	34	200	12502	9	-47.9	33.5		9	83	254	11
300	9700	2	-31.7	37.3	2	63	307	5	300	8763	0	-52.0			0	74	242	28	300	9712	7	-28.3	41.4		9	76	268	10
500	5882	2	-4.7	42.5	2	30	270	2	500	5284	0	-28.3	20.5		0	75	239	21	500	5896	9	-4.5	39.8		9	79	314	7
700	3159	2	8.8	35.7	2	23	126	2	700	2792	0	-13.0	16.1		0	71	240	15	700	3165	8	13.4	32.4		8	73	332	7
850	1544	1	12.6	5.7	1	88	118	8	850	1294	0	-6.5	9.1		1	66	244	11	850	1507	8	23.7	28.7		8	82	340	7
1017	* 13		25.7	6.8					997	* 29		.4	2.8						1006	* 28		25.4	7.4					
AFRICA - EGYPT EL ARISH 62337 AUG 2006 3105N 03349E OB									AFRICA - EGYPT HELWAN 62378 AUG 2006 2952N 03120E OB 3									AFRICA - EGYPT SOUTH OF VALLEY UNIVERSITY 62403 AUG 2006 2612N 03245E OB										
030	24115	3	-54.5	31.9	3	99	85	19	030	24103	5	-54.3	32.6		5	99	87	18	030	24053	7	-54.4	32.5		7	98	93	18
050	20900	1	-61.8	29.9	1	98	90	12	050	20879	1	-61.5	30.4		1	98	100	15	050	20846	1	-62.3	30.2		1	99	99	19
100	16756	1	-73.5	21.2	1	68	170	6	100	16752	1	-74.8	22.9		1	65	135	6	100	16751	0	-76.6	19.3		0	93	104	13
150	14325	1	-61.1	26.5	1	73	230	9	150	14330	1	-61.8	26.0		1	59	227	6	150	14349	0	-63.0	21.1		0	60	119	5
200	12487	1	-48.3	30.5	1	80	245	9	200	12498	0	-48.6	31.9		0	79	243	9	200	12522	0	-49.3	27.2		0	43	152	3
300	9704	0	-29.0	37.8	0	89	255	9	300	9717	0	-29.0	37.2		0	79	252	8	300	9744	0	-28.8	32.0		0	34	215	2
500	5866	0	-4.2	44.9	0	85	250	5	500	5879	0	-4.2	44.2		0	81	259	5	500	5902	0	-4.5	31.7		0	68	228	5
700	3133	0	12.9	38.6	0	49	275	3	700	3149	0	12.6	40.3		0	67	320	4	700	3164	0	13.5	35.0		0	70	263	6
850	1477	0	22.8	30.9	0	95	315	4	850	1494	0	22.5	26.6		0	82	338	5	850	1499	0	26.0	31.2		0	87	316	5
1003	* 32		23.9	5.6					991	* 141		35.4	24.1						994	* 96		40.1	35.2					

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
AFRICA - EGYPT ASSWAN 62414 AUG 2006 2358N 03247E OB 3									AFRICA - EGYPT FARAFRA 62423 AUG 2006 2703N 02759E OB									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 AUG 2006 0902N 03845E OB 2										
030									030	24075	5	-54.1	32.6		5	98	90	17	030	23913	19	-55.7	31.8		9	88	97	4
050	20864	8	-62.5		8	99	90	16	050	20858	1	-62.1	30.3		1	99	103	16	050	20715	19	-62.8	29.1		9	91	83	6
100	16749	3	-77.0		3	95	100	15	100	16768	0	-75.6	20.8		0	92	138	15	100	16594	19	-76.6	11.9		9	93	86	10
150	14354	2	-63.3		2	81	110	8	150	14357	0	-62.5	22.7		0	86	164	11	150	14221	19	-67.4	10.5		9	99	92	15
200	12527	2	-49.2	28.4	2	74	100	5	200	12525	0	-48.6	28.2		0	83	185	8	200	12433	19	-53.6	11.1		9	98	85	11
300	9743	0	-27.5	32.0	0	71	100	4	300	9736	0	-27.6	37.7		0	82	221	6	300	9695	17	-31.1	12.1		9	95	60	4
500	5894	0	-4.9	21.8	0	40	200	2	500	5870	0	-2.6	46.4		0	79	264	5	500	5873	17	-5.9	3.1		9	23	31	1
700	3159	0	14.2	21.1	0	53	225	5	700	3138	0	10.6	38.5		0	83	302	5	700	3153	16	10.1	2.9		9	41	285	1
850	1483	0	27.8	28.9	0	36	40	2	850	1500	0	20.5	18.5		0	91	323	6	772	*2354		18.3	5.3					
982	* 200		32.1	27.6					999	* 78		35.6	30.3															
AFRICA - CENTRAL AFRICAN REPUBLIC BANGUI 64650 AUG 2006 0424N 01831E OB /									AFRICA - CHAD NDJAMENA 64700 AUG 2006 1208N 01502E OB /									AFRICA - CAMEROON DOUALA R.S. 64910 AUG 2006 0401N 00942E OB /										
030	23947	25	-55.6		9	31	203	4	030	23909		-56.7	30.9		4	84	100	11	030									
050	20734	24	-63.6		9	48	146	5	050	20720	22	-63.2	28.7		3	79	70	12	050	20734		-50.7					240	7
100	16580	24	-80.4		9	96	91	12	100	16584	22	-78.4	13.3		2	48	90	10	100	16613	1	-76.7			1		100	11
150	14218	23	-49.1		9	99	84	14	150	14224	22	-67.5	11.9		2	48	90	11	150	14220	1	-66.7					120	19
200	12420	23	-55.3		9	99	73	11	200	12433	11	-53.3	11.8		3	58	90	9	200	12436	1	-54.2					100	21
300	9714	23	-32.4	4.2	9	84	101	6	300	9691	11	-31.1	9.8		2	29	90	3	300									
500	5905	23	-6.6	3.4	9	6	178	3	500	5875	11	-5.9	8.2		2	29	90	3	500									
700	3185	23	9.4	4.9	9	76	221	3	700	3168	11	9.6	7.2		2	47	80	6	700									
850	1550	23	18.0	2.6	9	89	241	3	850	1522	11	19.8	8.1		2	9	120	1	850	1534	1	17.0	2.7		2		280	4
972	* 366		25.9	4.5					978	* 295		26.8	14.1						1014	* 15		25.5	2.0					
AFRICA - SOUTH AFRICA PIETERSBURG 68174 AUG 2006 2350S 02925E OB 2									AFRICA - SOUTH AFRICA BLOEMFONTEIN AIRPORT 68442 AUG 2006 2906S 02618E OB 3									AFRICA - SOUTH AFRICA SPRINGBOK 68512 AUG 2006 2940S 01754E OB										
030	23899	6	-53.8		6	99	138	4	030	23909	15	-53.6			9	99	250	5	030	23927	16	-53.0			9	99	291	5
050	20680	0	-62.4		0	99	39	2	050	20684	4	-60.6			5	99	304	4	050	20684	4	-60.0			4	99	300	7
100	16522	0	-70.6		0	99	289	14	100	16452	2	-66.0			3	99	277	18	100	16441	2	-65.3			2	99	272	19
150	14076	0	-61.9		0	99	279	27	150	13958	2	-58.8			3	99	274	28	150	13946	2	-59.8			2	99	260	31
200	12261	0	-52.8	21.0	0	99	273	30	200	12129	2	-53.0	21.4		3	99	272	29	200	12122	2	-53.3	19.1		2	99	256	34
300	9550	0	-36.1	26.1	0	99	267	26	300	9449	2	-40.2	20.1		3	99	267	23	300	9442	2	-39.9	19.8		2	99	250	26
500	5824	0	-10.4	37.4	0	99	268	10	500	5776	1	-13.5	27.0		2	99	261	13	500	5767	1	-13.9	24.5		1	99	256	14
700	3156	0	5.2	24.6	0	99	264	4	700	3138	1	2.1	16.8		2	99	280	7	700	3129	1	2.8	22.7		1	99	262	8
850	1553	0	11.8	8.9	0	99	87	3	850	1544	0	10.2	9.3		1	99	356	3	850	1536	1	9.7	13.4		2	99	280	3
884	*1228		9.1	5.7					870	*1359		4.9	3.6						906	*1007		8.8	4.7					

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
AFRICA - SOUTH AFRICA DURBAN INTNL. AIRPORT 68588 AUG 2006 2958S 03057E OB 3									AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT 68816 AUG 2006 3358S 01836E OB 3									AFRICA - SOUTH AFRICA PORT ELIZABETH 68842 AUG 2006 3359S 02537E OB 3									
030	23915	11	-52.6		9	99	248	6	030	23897	11	-53.3		9	99	280	16	030	23894	13	-52.5		9	99	274	13	
050	20686	5	-60.4		7	99	307	5	050	20648	0	-59.3		0	99	284	13	050	20650	3	-59.8		3	99	278	12	
100	16448	3	-65.8		4	99	280	18	100	16356	0	-62.3		0	99	272	23	100	16364	2	-61.8		2	99	276	23	
150	13950	3	-58.8		3	99	276	29	150	13827	0	-57.5		0	99	266	31	150	13832	2	-56.3		2	99	272	27	
200	12118	3	-52.5	24.9	3	99	269	31	200	11996	0	-54.6	21.1	0	99	260	34	200	11994	1	-54.4	20.7	1	99	269	30	
300	9440	1	-41.2	17.1	1	99	267	20	300	9347	0	-43.0	18.8	0	99	262	27	300	9352	1	-43.2	14.1	1	99	270	26	
500	5772	1	-13.6	28.3	1	99	278	12	500	5712	0	-16.0	27.0	0	99	261	16	500	5710	1	-16.3	15.6	1	99	273	15	
700	3132	0	2.4	17.2	0	99	261	5	700	3097	0	-4	17.3	0	99	269	8	700	3096	1	.3	17.3	1	99	288	10	
850	1539	0	11.2	11.1	0	99	246	4	850	1523	0	6.4	12.0	0	99	301	4	850	1513	0	8.9	9.3	0	99	263	6	
1018	* 14		15.6	4.6					1016	* 46		10.7	2.5						1011	* 69		12.4	2.8				
AFRICA - SOUTH AFRICA GOUGH ISLAND 68906 AUG 2006 4021S 00953W OB 3									AFRICA - SOUTH AFRICA MARION ISLAND 68994 AUG 2006 4653S 03752E OB 3									N AMERICA - USA (ALASKA) BARROW/W. POST W. ROGERS 70026 AUG 2006 7117N 15640W OB 3									
030	23606	8	-56.1						030	23489	21	-56.5		9	99	268	6	030	24266	0	-47.7	26.3	0	81	42	2	
050	20382	4	-60.3						050	20283	6	-60.7		6	99	273	45	050	20896	0	-47.7	26.1	0	71	341	2	
100	16075	2	-59.1						100	15960	2	-58.9		2	99	270	38	100	16315	0	-47.0	26.2	0	61	300	3	
150	13524	2	-57.6						150	13401	2	-56.9		2	99	272	34	150	13626	0	-46.3	24.9	1	46	298	3	
200	11705	2	-57.0	18.0					200	11588	2	-59.2	16.9	2	99	272	31	200	11714	0	-46.7	19.0	1	28	298	3	
300	9091	0	-46.7	15.3					300	9011	2	-49.2	13.7	2	99	272	26	300	9059	0	-47.8	8.9	1	7	240	1	
500	5524	0	-21.9	19.4					500	5476	2	-23.5	14.9	3	99	275	19	500	5508	0	-22.7	11.4	0	15	270	2	
700	2970	0	-6.9	20.5					700	2939	2	-8.2	15.3	3	99	274	13	700	2960	0	-6.8	11.9	0	9	9	1	
850	1434	0	.3	4.1					850	1411	2	-1.8	8.9	2	99	275	9	850	1421	0	.5	6.8	1	16	47	1	
1007	* 54		9.2	3.6					1010	* 22		3.6	2.8						1013	* 12		1.3	.9				
N AMERICA - USA (ALASKA) KOTZEBUE, RALPH WIEN 70133 AUG 2006 6653N 16230W OB 3									N AMERICA - USA (ALASKA) NOME, AK 70200 AUG 2006 6430N 16520W OB 3									N AMERICA - USA (ALASKA) ANCHORAGE/INT., AK 70273 AUG 2006 6109N 14950W OB 3									
030	24061	2	-52.8	22.5					030	24285	1	-47.5	25.8	1	51	37	1	030	24250	6	-48.0	21.8	6	27	2	1	
050	20766	2	-52.8	22.1					050	20921	1	-48.8	25.5	1	71	335	2	050	20899	4	-49.6	20.5	4	72	281	2	
100	16275	0	-51.5	21.7	0	41	247	4	100	16365	0	-48.0	24.9	0	88	305	6	100	16362	0	-48.9	19.2	0	87	274	5	
150	13644	0	-51.3	20.1	0	36	247	5	150	13687	0	-46.8	24.1	0	86	310	9	150	13694	0	-47.7	18.8	1	83	273	8	
200	11774	0	-51.9	13.0	0	20	220	4	200	11779	0	-46.9	19.6	0	82	313	11	200	11793	0	-48.3	14.1	1	75	271	10	
300	9147	0	-44.9	6.6	0	13	224	3	300	9110	0	-45.4	8.4	0	57	327	12	300	9142	0	-46.1	5.1	0	63	247	12	
500	5535	0	-18.8	10.0	0	36	202	4	500	5530	0	-21.2	11.2	0	57	334	7	500	5553	0	-20.1	7.4	0	60	230	6	
700	2952	0	-4.2	10.9	0	53	189	5	700	2965	0	-5.1	10.5	0	38	337	3	700	2980	0	-5.0	3.7	0	57	178	5	
850	1399	0	3.6	7.0	0	62	173	5	850	1417	0	2.2	4.9	0	10	343	1	850	1429	0	3.8	2.4	0	53	149	4	
1007	* 5		10.2	2.9					1010	* 6		7.2	2.3						1004	* 50		11.4	2.5				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
N AMERICA - USA (ALASKA) COLD BAY, AK 70316 AUG 2006 5512N 16240W OB 3									N AMERICA - USA (ALASKA) YAKUTAT, AK 70361 AUG 2006 5931N 13940W OB 3									N AMERICA - USA SHREVEPORT/REG., LA. 72248 AUG 2006 3227N 09350W OB 2								
030	24270	2	-48.4	22.5	2	34	22	1	030	24260	6	-48.7	18.0	6	40	2	1	030	24105	3	-53.6	24.1	3	97	88	15
050	20931	0	-51.2	20.8	0	66	304	2	050	20914	5	-49.8	17.3	5	62	259	2	050	20870	3	-60.1	14.7	3	96	83	10
100	16442	1	-52.6	19.4	1	84	291	9	100	16383	1	-49.5	17.8	1	94	268	6	100	16655	3	-71.6	9.9	3	59	72	4
150	13820	1	-51.3	16.4	1	84	287	15	150	13725	1	-48.7	17.1	1	89	270	9	150	14254	3	-66.3	10.8	3	44	73	3
200	11957	1	-52.9	10.4	2	81	286	22	200	11833	0	-49.9	11.9	0	81	269	13	200	12462	3	-53.8	13.7	3	20	124	2
300	9291	0	-41.9	6.3	0	72	288	20	300	9195	1	-45.9	4.9	0	68	265	14	300	9730	2	-31.8	17.6	2	29	70	2
500	5636	0	-16.0	8.4	0	74	282	13	500	5597	0	-19.6	5.2	0	67	239	8	500	5915	2	-5.8	12.0	2	8	111	1
700	3022	0	-1.5	4.2	0	72	293	10	700	3018	0	-4.3	4.0	0	58	207	5	700	3201	2	9.9	8.4	2	16	97	1
850	1452	0	5.6	2.1	0	73	296	8	850	1464	0	3.7	1.5	0	83	160	6	850	1556	2	19.7	5.6	2	58	218	3
1010	* 31		9.4	.5					1014	* 13		11.2	1.1					1005	* 85		24.2	2.5				
N AMERICA - USA NEWPORT, NC. 72305 AUG 2006 3446N 07652W OB 2									N AMERICA - USA NASHVILLE/OLD HICKORY, TN. 72327 AUG 2006 3614N 08633W OB 3									N AMERICA - USA NORTH PLATTE/LEE BIRD, NE. 72562 AUG 2006 4107N 10040W OB 3								
030	24121	4	-53.0	24.3	4	99	88	13	030	24209	1	-51.6	13.5	1	98	88	11	030	24191	1	-52.1	24.7	1	97	83	7
050	20874	4	-59.0	19.9	4	97	83	9	050	20938	1	-57.2	10.0	1	95	82	7	050	20924	1	-57.2	20.9	1	76	81	4
100	16633	4	-69.9	8.9	5	50	338	3	100	16679	0	-68.9	8.0	0	43	323	2	100	16637	0	-66.8	11.8	0	91	261	8
150	14218	4	-66.5	8.0	5	65	328	10	150	14256	0	-65.3	8.3	0	74	296	8	150	14176	0	-63.2	10.7	0	95	257	20
200	12432	4	-54.2	9.1	4	56	319	10	200	12458	0	-53.1	9.8	0	63	286	9	200	12372	0	-53.9	8.7	0	93	257	25
300	9703	4	-32.3	12.4	4	58	315	7	300	9717	0	-31.3	14.7	0	59	276	7	300	9657	0	-34.0	10.0	0	91	255	18
500	5896	4	-5.9	16.5	4	70	271	4	500	5900	0	-5.7	15.6	0	76	268	6	500	5876	0	-7.9	11.2	0	70	272	6
700	3186	4	8.7	10.8	5	57	282	3	700	3187	0	9.3	11.3	0	68	266	5	700	3171	0	10.4	13.2	0	35	236	2
850	1552	4	16.9	5.4	6	35	286	2	850	1549	0	17.9	4.1	1	70	263	4	850	1523	0	19.2	8.0	3	57	197	5
1015	* 11		22.7	.7					995	* 180		22.5	1.2					919	* 849		17.1	2.1				
N AMERICA - USA MEDFORD/MEDFORD-JACKSON COUN 72597 AUG 2006 4223N 12250W OB 3									N AMERICA - USA CHANHASSEN, MN. 72649 AUG 2006 4451N 09333W OB 2									N AMERICA - USA INT.FALLS/FALLS INT. MN. 72747 AUG 2006 4833N 09323W OB 3								
030	24202	5	-51.6	14.1	5	94	85	6	030	24216	1	-50.3	26.5	1	81	88	5	030	24252	4	-49.6	24.4	5	72	78	3
050	20920	4	-56.2	12.2	4	65	102	2	050	20924	1	-55.9	17.8	1	55	39	3	050	20943	4	-53.8	23.1	5	56	337	2
100	16561	2	-59.3	11.1	2	87	248	10	100	16590	1	-62.6	12.3	1	89	283	10	100	16435	2	-57.8	20.9	4	94	284	14
150	14001	1	-55.5	11.6	1	87	246	15	150	14086	1	-60.4	12.1	1	96	278	27	150	13836	2	-55.2	19.0	4	95	281	24
200	12161	1	-54.9	11.1	1	79	251	15	200	12271	1	-54.3	13.5	1	91	270	34	200	12059	2	-53.7	12.4	5	93	271	30
300	9497	1	-40.0	14.0	1	67	255	12	300	9571	1	-35.9	16.2	1	92	276	26	300	9481	2	-39.3	12.0	3	91	279	21
500	5801	1	-11.4	19.9	2	58	247	6	500	5827	1	-10.1	14.6	1	87	281	12	500	5728	2	-12.6	17.0	3	88	280	12
700	3130	1	6.6	20.6	5	55	241	4	700	3150	1	6.5	11.5	1	70	289	6	700	3111	1	3.7	14.1	2	73	280	8
850	1508	1	14.9	12.6	6	11	346	0	850	1530	1	14.6	5.2	1	35	242	3	850	1495	1	12.3	7.0	3	44	275	4
969	* 398		15.5	7.1					983	* 290		17.5	2.3					975	* 362		11.7	1.8				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
N AMERICA - USA GREAT FALLS, MT. 72776 AUG 2006 4727N 11120W OB 2									N AMERICA - USA SPOKANE, WA. 72786 AUG 2006 4740N 11730W OB									N AMERICA - CANADA NORMAN WELLS UA, 71043 AUG 2006 6517N 12640W OB 3								
030	24242	1	-50.2	15.8	1	66	81	3	030	24249	0	-50.4	19.6	0	56	82	3	030	24305	0	-46.8	34.4	1	34	58	2
050	20941	1	-54.5	13.0	1	8	215	0	050	20946	0	-54.2	15.7	0	10	171	1	050	20927	0	-47.7	34.3	1	53	259	2
100	16544	0	-57.3	11.7	1	92	253	11	100	16526	0	-55.7	13.5	0	88	250	10	100	16360	0	-48.4	33.5	0	83	260	4
150	13962	1	-53.9	11.5	1	94	253	19	150	13934	0	-53.7	13.0	0	90	250	16	150	13688	0	-48.0	33.8	0	72	253	5
200	12110	0	-53.0	10.4	0	65	232	19	200	12083	0	-53.8	11.2	0	77	251	15	200	11795	0	-50.0	27.0	0	56	254	5
300	9455	0	-41.6	11.6	0	82	250	16	300	9438	0	-42.1	12.0	0	80	254	13	300	9175	0	-47.5	6.5	0	38	249	5
500	5781	0	-13.5	15.3	0	68	249	12	500	5767	0	-13.6	14.6	0	71	253	8	500	5588	0	-19.8	8.7	0	41	252	4
700	3125	1	5.8	11.5	2	74	258	5	700	3119	0	4.1	13.2	0	59	245	4	700	3008	0	-3.3	6.8	0	25	228	2
850	1502	0	16.4	16.4	5	42	239	3	850	1504	0	16.8	16.1	0	57	235	4	850	1440	0	7.3	6.1	0	27	153	2
888	*1132		13.4	9.2					931	* 728		12.9	8.6					1001	* 95		10.9	4.1				
N AMERICA - CANADA HALL BEACH UA, NU 71081 AUG 2006 6846N 08113W OB 3									N AMERICA - CANADA ALERT UA, NU 71082 AUG 2006 8230N 06220W OB 3									N AMERICA - CANADA ST.JOHN'S UA, NFLD 71801 AUG 2006 4737N 05245W OB 3								
030	24314	0	-45.7	34.8	0	65	119	3	030	24311	0	-44.8	33.7	1	56	193	2	030	24310	4	-49.4	33.8	4	93	104	6
050	20924	0	-46.7	34.5	1	29	148	1	050	20898	0	-44.9	33.7	2	60	197	3	050	20984	4	-52.5	33.1	6	74	151	4
100	16322	0	-46.4	34.6	0	57	291	3	100	16252	0	-43.7	34.0	0	67	238	5	100	16521	3	-54.3	32.1	3	85	238	12
150	13628	0	-46.0	34.5	0	49	304	4	150	13525	0	-43.2	33.7	0	79	251	7	150	13922	3	-52.8	32.0	3	87	246	21
200	11715	0	-47.0	31.3	0	45	317	5	200	11587	0	-42.9	31.5	0	78	259	9	200	12064	2	-51.4	23.7	2	83	248	29
300	9063	0	-47.4	9.6	2	44	334	8	300	8901	0	-50.3	8.5	1	80	270	13	300	9382	0	-39.2	15.3	0	79	243	27
500	5498	0	-21.8	9.0	1	46	346	5	500	5408	0	-26.8	8.2	0	82	274	11	500	5696	0	-14.3	16.5	0	82	244	16
700	2940	0	-6.2	6.5	0	42	342	4	700	2902	0	-12.1	5.5	0	73	268	7	700	3062	0	1.1	15.3	0	79	249	10
850	1397	0	1.9	4.4	0	35	332	3	850	1395	0	-4.3	3.3	0	54	264	4	850	1481	0	8.2	6.8	0	68	256	7
1007	*		6.7	2.3					1010	* 76		-4	1.1					997	* 140		15.8	2.9				
N AMERICA - CANADA SEPT-ILES UA, QUE 71811 AUG 2006 5013N 06615W OB 3									N AMERICA - CANADA GOOSE UA, NFLD 71816 AUG 2006 5318N 06022W OB 3									N AMERICA - CANADA LA GRANDE IV UA, QUE 71823 AUG 2006 5345N 07340W OB 3								
030	24304	2	-48.1	29.8	2	64	95	3	030	24310	0	-47.9	24.7	0	67	102	3	030	24299	0	-47.7	32.3	1	53	99	2
050	20959	2	-50.5	29.2	5	45	234	2	050	20957	0	-49.8	24.2	2	57	207	3	050	20942	0	-49.5	31.1	3	40	283	2
100	16452	1	-51.5	28.2	1	89	274	11	100	16418	0	-49.1	25.1	0	74	247	8	100	16411	0	-50.3	30.4	0	87	292	9
150	13814	1	-49.9	27.8	1	89	277	18	150	13752	0	-47.7	25.1	1	78	251	12	150	13757	0	-48.8	30.6	0	86	293	15
200	11920	0	-48.3	25.0	1	85	277	21	200	11846	0	-47.4	20.9	0	71	258	14	200	11864	0	-49.2	25.5	0	84	296	21
300	9244	0	-43.5	13.2	1	78	278	20	300	9177	0	-45.3	9.3	0	54	253	12	300	9210	0	-45.1	10.3	0	75	306	19
500	5617	0	-17.2	12.9	0	81	287	13	500	5568	0	-18.4	12.3	0	62	254	8	500	5596	0	-18.0	14.2	0	79	304	13
700	3013	0	-1.8	10.8	0	74	288	8	700	2977	0	-3.3	7.2	0	59	265	6	700	3002	0	-3.0	10.7	0	75	304	9
850	1446	0	6.5	5.5	1	62	295	5	850	1418	0	4.8	3.5	0	48	253	4	850	1442	0	4.3	3.0	0	65	302	7
1005	* 55		12.4	3.0					1003	* 39		13.0	4.0					975	* 302		10.9	2.1				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
N AMERICA - CANADA MOOSONEE UA, ONT 71836 AUG 2006 5116N 08039W OB 3									N AMERICA - CANADA THE PAS A UA, MAN 71867 AUG 2006 5358N 10100W OB 3									N AMERICA - CANADA KUUJJUAQ A, UA, QUE 71906 AUG 2006 5807N 06825W OB 3								
030	24278	1	-48.3	32.6	1	51	72	2	030	24291	2	-48.9	34.1	3	30	63	2	030		4	-47.7	34.5	5	28	131	1
050	20939	1	-51.6	31.5	1	57	302	3	050	20958	2	-51.8	32.8	5	62	301	3	050		4	-49.4	33.9	4	36	228	2
100	16462	0	-53.1	31.2	0	93	295	13	100	16480	2	-52.9	32.1	3	90	273	12	100	16382	4	-48.3	33.9	4	76	266	6
150	13846	0	-52.3	30.3	0	93	291	22	150	13858	0	-51.4	31.8	2	93	270	19	150	13692	5	-45.9	34.2	4	79	280	8
200	11974	2	-51.4	23.4	1	89	291	27	200	11995	0	-53.8	18.8	2	88	269	21	200	11777	5	-45.9	31.5	4	72	281	10
300	9323	0	-42.9	11.6	0	83	294	23	300	9355	0	-42.8	11.2	0	76	274	17	300	9109	5	-45.8	10.6	3	59	285	12
500	5672	0	-15.5	14.1	0	81	296	14	500	5697	0	-14.9	13.9	0	83	279	13	500	5522	5	-20.4	9.0	3	58	295	7
700	3052	0	.0	13.2	0	83	299	10	700	3067	0	1.3	8.3	0	76	284	9	700	2950	5	-4.7	5.9	3	42	279	4
850	1475	0	7.0	6.9	0	74	293	7	850	1475	0	10.9	6.8	0	52	269	5	850	1397	5	3.7	2.2	3	30	286	3
1014	* 11		12.2	1.5					981	* 274		13.8	1.9					1003	* 65		9.8	1.9				
N AMERICA - CANADA INUKJUAQ A UA, QUE 71907 AUG 2006 5828N 07805W OB 3									N AMERICA - CANADA IQALUIT UA, NU 71909 AUG 2006 6345N 06833W OB 3									N AMERICA - CANADA CHURCHILL A UA, MAN 71913 AUG 2006 5844N 09404W OB 3								
030	24307	8	-46.9	34.8	5	28	107	1	030	24316	2	-46.0	33.9	5	60	148	3	030	24340	15	-47.0	34.8		7	252	1
050	20935	8	-48.8	34.1	6	48	305	2	050	20930	2	-47.0	33.8	6	45	173	3	050	20967	15	-48.8	34.0		69	330	4
100	16382	8	-49.0	33.2	5	86	303	7	100	16333	1	-46.1	33.8	4	32	238	2	100	16417	13	-49.2	33.7		87	285	8
150	13715	8	-48.0	33.9	5	87	304	11	150	13632	1	-45.0	34.0	6	52	270	3	150	13747	8	-48.2	33.8	8	88	286	12
200	11815	8	-49.9	27.4	6	81	306	14	200	11716	0	-45.0	31.5	6	48	294	5	200	11849	7	-49.7	26.8	4	84	285	15
300	9184	7	-45.7	8.8	4	66	310	13	300	9043	0	-47.6	9.7	7	28	324	4	300	9237	1	-45.5	8.6	1	65	288	12
500	5576	7	-18.5	10.5	4	74	311	10	500	5488	0	-22.6	8.7	9	32	358	3	500	5624	0	-17.5	10.2	1	63	291	8
700	2987	7	-3.3	12.3	4	66	315	6	700	2937	0	-6.4	7.4	9	25	29	2	700	3021	0	-1.3	9.6	1	52	287	5
850	1428	7	4.2	7.6	4	43	319	4	850	1395	0	1.6	4.2		41	31	3	850	1448	0	6.9	6.9	1	41	303	4
1008	* 28		10.5	2.1					1005	* 22		7.2	1.8					1008	* 29		10.7	1.7				
N AMERICA - CANADA CORAL HARBOUR A UA, NU 71915 AUG 2006 6412N 08322W OB 3									N AMERICA - CANADA EUREKA UA, NU 71917 AUG 2006 7959N 08556W OB 3									N AMERICA - CANADA RESOLUTE UA, NU 71924 AUG 2006 7442N 09458W OB 3								
030	24307	3	-46.4	34.1	3	47	76	2	030	24310	0	-45.1	30.9	0	44	159	2	030	24297	0	-45.4	29.5	5	49	146	2
050	20923	2	-47.8	33.4	5	29	20	1	050	20903	0	-45.1	31.1	2	23	174	1	050	20901	0	-46.3	29.1	6	24	230	1
100	16347	2	-47.4	32.8	2	78	314	5	100	16267	0	-44.6	31.1	1	61	249	4	100	16294	0	-46.2	28.8	5	61	275	3
150	13664	1	-47.2	33.1	2	82	306	7	150	13554	0	-44.5	30.8	0	59	272	5	150	13600	0	-46.3	27.9	5	70	299	5
200	11764	1	-49.2	26.8	2	74	307	10	200	11629	0	-44.8	27.5	1	65	275	7	200	11692	0	-47.7	20.8	5	74	301	7
300	9124	0	-46.7	7.6	0	63	319	12	300	8978	0	-50.6	5.6	1	69	293	11	300	9062	0	-48.9	6.1	6	59	303	8
500	5536	0	-20.2	10.2	0	60	314	8	500	5455	0	-25.1	7.5	1	63	287	7	500	5510	0	-22.6	7.4	4	67	315	6
700	2963	0	-4.8	8.4	1	50	324	5	700	2929	0	-9.4	4.5	0	47	290	4	700	2960	0	-7.0	7.1	5	49	330	4
850	1414	0	2.6	4.9	0	33	308	3	850	1407	0	-2.3	4.1	1	30	280	2	850	1420	0	1.4	8.1	4	40	343	3
1003	* 57		7.7	2.2					1012	* 10		2.3	1.9					1005	* 46		3.0	1.4				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
N AMERICA - CANADA CAMBRIDGE BAY UA, NU 71925 AUG 2006 6908N 10500W OB 3									N AMERICA - CANADA BAKER LAKE UA, NU 71926 AUG 2006 6419N 09600W OB 3									N AMERICA - CANADA FORT SMITH UA, 71934 AUG 2006 6001N 11150W OB 3									
030	24308	0	-46.3	34.7	8	30	90	2	030	24299	0	-47.1	34.7	0	38	30	2	030	24296	0	-47.8	34.5	1	27	58	1	
050	20921	0	-47.2	34.4	9	38	309	2	050	20925	0	-48.4	34.3	1	60	344	3	050	20938	0	-49.7	33.8	5	56	283	3	
100	16335	0	-47.3	34.5	7	73	282	4	100	16359	0	-47.9	34.1	0	85	294	6	100	16400	0	-49.4	33.9	1	88	264	7	
150	13655	0	-47.7	34.3	7	78	281	6	150	13687	0	-48.3	33.8	1	86	291	8	150	13740	0	-48.8	33.7	0	87	264	9	
200	11757	0	-49.3	28.7	5	65	287	6	200	11792	0	-50.3	27.3	1	71	287	9	200	11851	0	-50.5	26.8	1	77	262	13	
300	9126	0	-48.0	8.2	5	44	293	6	300	9170	0	-46.5	8.9	1	58	289	10	300	9216	0	-45.9	8.8	0	54	255	11	
500	5557	0	-20.9	10.4	3	60	307	5	500	5574	0	-19.1	13.3	0	55	305	7	500	5611	0	-18.6	13.4	0	60	265	8	
700	2991	0	-5.1	7.0	3	56	330	4	700	2990	0	-3.6	9.1	1	49	321	5	700	3017	0	-2.4	6.7	0	48	257	4	
850	1439	0	3.4	6.1	2	45	350	3	850	1433	0	4.3	7.2	0	35	339	3	850	1445	0	8.3	5.4	0	35	265	3	
1010	* 25		7.3	2.1					1009	* 51		9.3	2.6						986	* 204		10.5	1.6				
N AMERICA - CANADA FORT NELSON UA, BC 71945 AUG 2006 5850N 12230W OB 3									N AMERICA - CANADA INUVIK UA, NWT 71957 AUG 2006 6819N 13330W OB 3									N AMERICA - CANADA WHITEHORSE, UA, YT 71964 AUG 2006 6044N 13500W OB 3									
030	24308	1	-47.8	33.6	1	17	45	1	030	24307	0	-46.6	34.1	1	24	96	1	030	24284	0	-47.4	33.2	2	29	225	1	
050	20952	1	-49.5	33.1	5	75	253	3	050	20921	0	-47.1	34.0	1	40	258	2	050	20920	0	-48.9	32.4	1	49	238	2	
100	16412	0	-49.3	33.4	0	89	257	7	100	16343	2	-47.5	34.0	1	76	249	3	100	16372	0	-49.1	32.2	1	81	259	5	
150	13754	0	-49.0	32.3	0	87	262	9	150	13664	2	-47.3	33.6	1	73	240	5	150	13709	0	-48.4	32.0	1	85	260	8	
200	11868	0	-50.1	25.6	0	76	262	11	200	11764	1	-49.3	27.0	0	64	233	5	200	11815	0	-49.6	23.8	2	72	264	9	
300	9228	0	-46.1	7.8	0	57	259	11	300	9139	0	-47.3	7.1	0	51	223	7	300	9181	0	-47.2	6.9	1	45	252	8	
500	5629	0	-18.9	10.4	0	72	265	7	500	5564	0	-20.9	7.7	0	66	213	6	500	5596	0	-19.8	9.0	1	57	235	6	
700	3036	0	-2.8	3.7	0	80	274	7	700	2991	0	-4.5	4.8	0	67	205	5	700	3013	0	-3.4	4.6	1	69	242	6	
850	1463	0	8.9	6.7	1	76	301	5	850	1434	0	5.2	4.5	0	42	190	2	850	1454	0	5.1	4.1	1	68	198	4	
967	* 382		9.8	1.6					1003	* 103		9.3	1.4						931	* 707		7.4	3.7				
N AMERICA - MEXICO CHIHUAHUA, CHIH. 76225 AUG 2006 2838N 10600W OB 3									N AMERICA - MEXICO AEROP.INTERNACIONAL MONTERRE 76394 AUG 2006 2552N 10010W OB 3									N AMERICA - MEXICO GUADALAJARA, JAL. 76612 AUG 2006 2040N 10320W OB									
030									030									030									
050									050									050									
100	16648	9	-71.6		9		89	2	100	16660	30	-72.3			75	11	100	16630	25	-73.0				88	8		
150	14244	9	-66.4		9		66	3	150	14250	30	-65.5			185	7	150	14237	25	-67.4				245	4		
200	12452	9	-53.6		9		38	2	200	12470	30	-54.9			215	10	200	12450	24	-53.8				198	4		
300	9710	7	-30.9	9.3	7		258	2	300	9730	30	-30.5	5.0		190	4	300	9710	24	-30.8	6.0			209	3		
500	5890	5	-5.7	7.7	5		229	3	500	5900	30	-6.1	1.5				500	5880	24	-5.6	4.3			228	4		
700	3168	5	10.6	3.8	5		222	4	700	3182	30	10.6	6.0		225	10	700	3165	24	9.6	3.4			239	3		
850									850								847	*1551		17.1	.6						
853	*1433		19.7	4.2					963	* 448		24.2	1.0														

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED					
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps					
N AMERICA - MEXICO AEROP.INTERNACIONAL MERIDA, 76644 AUG 2006 2059N 08939W OB 3									N AMERICA - MEXICO MANZANILLO, COL. 76654 AUG 2006 1903N 10410W OB									N AMERICA - MEXICO AEROP. INTERNACIONAL MEXICO, 76679 AUG 2006 1926N 09908W OB 3													
030									030										030												
050									050										050												
100	16614	10	-72.8				62	8	100	16600	29	-73.6					74	13	100	16601	8	-74.8				8	68	9			
150	14219	10	-67.4				211	3	150	14230	29	-68.7					9	11	150	14163	3	-65.8	20.5			3	165	3			
200	12435	10	-54.1				225	6	200	12450	29	-53.9					16	10	200	12448	8	-54.4				8	210	3			
300	9700	10	-31.8	12.1			252	1	300	9700	28	-30.3	6.0				73	5	300	9710	7	-31.1	9.7			7	15	2			
500	5890	10	-6.2	9.1			270	5	500	5870	28	-5.7	2.8				218	1	500	5890	4	-5.7	4.2			4	79	5			
700	3178	10	9.4	9.2			235	5	700	3145	27	9.9	5.4				228	6	700	3165	4	11.8	6.1			4	42	3			
850									850										850												
1012	* 9		24.4	1.1					1010	* 3		25.9	2.9						774	*2235		19.4	7.9								
N AMERICA - MEXICO HACIENDA YLANG YLANG VERACRU 76692 AUG 2006 1909N 09607W OB 3									N AMERICA - MEXICO ACAPULCO, GRO. 76805 AUG 2006 1650N 09956W OB									N AMERICA - JAMAICA KINGSTON/NORMAN MANLEY 78397 AUG 2006 1756N 07647W OB 3													
030									030										030	24003	3	-54.6	10.9			3	98	101	17		
050									050										050	20788	2	-62.4	8.6			2	99	97	16		
100	16605	4	-73.6		5		75	9	100	16617	7	-73.7					8	73	8	100	16624	3	-72.8	7.3			3	88	81	6	
150	14223	5	-68.2		5		181	5	150	14246	6	-68.6					8	41	3	150	14222	2	-65.9	7.8			2	35	352	3	
200	12439	4	-53.9		4		218	5	200	12463	6	-53.7					6	80	3	200	12431	2	-53.8	9.2			2	26	287	3	
300	9700	4	-31.0	10.1	5		25	2	300	9720	6	-30.4	7.5				8	85	5	300	9701	2	-32.2	12.8			2	16	99	1	
500	5880	4	-6.0	5.0	5		258	3	500	5890	5	-5.4	4.6				6	243	4	500	5895	2	-5.9	15.5			2	66	105	5	
700	3165	3	9.2	5.8	3		254	5	700	3166	5	9.5	3.5				8	248	6	700	3179	2	10.2	10.6			2	83	111	7	
850									850										850	1536	2	18.6	5.4			2	92	111	10		
1011	* 16		24.7	1.4					1010	* 3		26.3	2.0						1013	* 14		28.9	5.9								
N AMERICA - COSTA RICA JUAN SANTAMARIA INT. AIRPORT 78762 AUG 2006 0959N 08413W OB 2									AMERICA - NETHERLANDS ANTILLES & ARUBA JULIANA AIRPORT, 78866 AUG 2006 1802N 06307W OB 2									N AMERICA - TRINIDAD AND TOBAGO PIARCO INT. AIRPORT, 78970 AUG 2006 1037N 06121W OB 2													
030	23950	1	-56.9		9	93	95	10	030		4	-54.9					4	97	92	14	030	23970	9	-56.0				9	91	85	6
050	20740	0	-62.9		9	90	65	15	050	20815	2	-61.6					2	97	88	13	050	20767	6	-62.0				6	88	90	7
100	16621	0	-77.5		9	87	100	7	100	16657	1	-73.0					1	75	84	4	100	16627	3	-76.5				3	91	95	9
150	14249	0	-67.6		9	65	72	7	150	14257	1	-65.5					1	35	310	3	150	14243	2	-66.6				2	22	95	2
200	12460	0	-53.4		9	82	67	10	200	12450	1	-53.7					1	41	287	4	200	12452	1	-53.5				1	44	80	4
300	9714	0	-30.7	13.3	9	92	96	8	300	9718	1	-32.1	10.2				1	8	225	1	300	9715	1	-31.2	12.8			1	85	105	7
500	5890	0	-5.5	8.5	9	73	104	6	500		1	-6.3	11.5				1	59	89	3	500	5895	0	-5.4	12.0			0	91	90	8
700	3170	0	10.6	9.0	9	70	82	5	700	3199	1	9.4	5.6				1	87	97	6	700	3179	0	9.7	7.2			0	88	110	9
850	1542	0	18.6	10.0	9	90	90	8	850	1572	1	18.0	5.6				1	89	98	7	850	1539	0	18.3	4.7			0	63	100	6
913	* 934		20.5	3.2					1016	* 4		27.2	4.6						1012	* 15		27.0	2.8								

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND			LEVEL		TEMPERATURE				VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED				
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps				
N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 AUG 2006 1212N 06858W OB 3									S AMERICA - BRAZIL MANAUS (AEROPORTO) 82332 AUG 2006 0309S 05959W OB 2									S AMERICA - BRAZIL FORTALEZA 82397 AUG 2006 0346S 03836W OB												
030	23965	7	-55.0		7	97	95	10	030	23969	2	-56.2	9.6	4	73	280	4	030												
050	20755	6	-62.2		6	98	89	11	050	20756	1	-61.1	7.9	1	85	276	6	050	20712	7	-61.8			7	50	266	4			
100	16610	5	-75.7		5	88	76	7	100	16593	0	-77.3	8.3	0	83	84	8	100	16571	0	-77.3			0	77	88	9			
150	14224	5	-66.7		5	38	349	3	150	14226	0	-67.3	7.3	0	67	253	7	150	14204	1	-67.8			0	42	306	4			
200	12433	5	-53.4		5	24	30	2	200	12437	0	-53.7	8.6	0	27	270	2	200	12418	0	-54.1			0	57	32	7			
300	9693	5	-31.0	11.3	5	59	98	4	300	9704	0	-31.7	12.3	0	59	110	5	300	9691	0	-32.3	23.9		0	57	77	6			
500	5874	5	-5.7	10.0	5	94	94	8	500	5888	0	-5.7	14.9	0	95	75	10	500	5875	0	-4.8	38.3		0	95	94	10			
700	3156	5	9.9	6.4	6	93	106	10	700	3181	0	8.7	7.6	0	99	99	9	700	3166	0	9.0	18.1		0	88	89	7			
850	1512	5	18.8	4.1	5	92	110	11	850	1544	0	18.2	3.8	0	90	83	8	850	1537	0	15.5	7.3		1	97	133	11			
1004	* 54		26.8	2.6					1004	* 84		26.9	4.2					1012	* 26		26.7	6.0								
S AMERICA - BRAZIL FERNANDO DE NORONHA 82400 AUG 2006 0351S 03225W OB 2									S AMERICA - BRAZIL NATAL AEROPORTO 82599 AUG 2006 0555S 03515W OB 2									S AMERICA - BRAZIL FLORIANO 82678 AUG 2006 0646S 04301W OB 2												
030									030									030	23924	14	-56.9			9	64	261	5			
050	20726	6	-62.0		7	63	268	5	050	20764	15	-61.6	11.4					050	20719	2	-62.2			4	67	265	4			
100	16582	6	-77.3		7	70	89	8	100	16606	12	-75.6	8.5	9	61	89	6	100	16575	1	-77.2			2	67	88	6			
150	14214	6	-66.9		7	26	309	3	150	14226	12	-66.8	9.9	9	50	299	4	150	14204	0	-67.4			1	71	293	8			
200	12426	6	-54.2		8	61	52	9	200	12434	12	-53.6	12.7	9	79	23	10	200	12419	0	-54.5			0	35	317	4			
300	9698	6	-32.2	23.5	8	74	74	9	300	9699	12	-31.8	17.5	9	53	42	5	300	9694	0	-32.3	25.0		0	6	172	1			
500	5882	6	-5.0		8	94	95	9	500	5882	11	-4.8	26.7	9	95	95	11	500	5880	0	-5.2	35.5		0	85	91	9			
700	3170	6	9.1	17.6	8	77	94	5	700	3170	8	8.9	18.0	8	73	103	4	700	3170	0	8.5	20.0		0	73	116	6			
850	1541	6	15.5	6.6	8	97	131	8	850	1540	9	15.0	7.3	9	98	131	10	850	1540	0	17.2	10.9		0	93	102	8			
1009	* 56		27.3	5.2					1012	* 52		27.6	5.1					1001	* 127		26.9	8.8								
S AMERICA - BRAZIL RECIFE 82900 AUG 2006 0803S 03455W OB 2									S AMERICA - CHILE ANTOFAGASTA 85442 AUG 2006 2326S 07027W OB 2									S AMERICA - CHILE SANTO DOMINGO 85586 AUG 2006 3339S 07137W OB												
030	23934	10	-56.8		9	84	258	8	030									030												
050	20732	2	-61.9		6	54	267	4	050	20688	4	-61.9	30.4	4	56	232	5	050												
100	16592	1	-77.4		5	59	75	5	100	16516	0	-69.7		0	97	271	16	100	16339	4	-60.2	28.1		4	86	276	15			
150	14218	1	-67.3		3	60	285	6	150	14062	0	-62.4	24.0	0	96	273	30	150	13788	2	-56.4	26.4		2	96	267	35			
200	12430	0	-54.1		2	63	334	8	200	12255	0	-54.3	22.4	0	95	275	33	200	11961	2	-56.4	18.2		2	94	268	40			
300	9701	0	-32.2	28.6	3	35	327	4	300	9564	0	-37.5	24.1	0	94	272	26	300	9334	1	-43.9	14.8		1	87	267	31			
500	5887	0	-4.8	41.9	3	89	94	8	500	5835	0	-9.9	32.8	0	89	267	13	500	5705	0	-17.4	16.9		0	81	275	16			
700	3172	0	9.3	27.0	3	55	90	3	700	3146	0	9.6		0	70	321	4	700	3090	0	.8	22.9		0	69	308	8			
850	1546	0	14.1	5.8	2	92	133	8	850	1509	0	17.9	32.1	0	45	288	2	850	1504	0	9.5	18.3		0	36	336	3			
1016	* 7		26.2	4.6					1003	* 140		12.9	3.9					1009	* 75		8.7	1.5								

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
S AMERICA - CHILE PUERTO MONTT 85799 AUG 2006 4126S 07306W OB 2									S AMERICA - CHILE PUNTA ARENAS 85934 AUG 2006 5300S 07051W OB 2									S AMERICA - ARGENTINA RESISTENCIA AERO 87155 AUG 2006 2727S 05903W OB 2										
030									030										030									
050									050										050									
100									100										100									
150	13553	3	-54.7	27.6	3	93	264	27	150									150	13947	8	-60.9							
200	11712	3	-54.5		3	90	265	26	200									200	12145	3	-55.9							
300	9102	3	-48.8	13.2	3	79	267	23	300	8822	4	-53.7	12.7		4	69	259	20	300	9488	0	-40.5	14.6		4	83	270	24
500	5557	0	-22.4	12.8	0	72	268	16	500	5345	0	-28.3	14.1		0	73	258	13	500	5793	0	-11.5	19.9		2	84	275	16
700	3004	0	-6.1	16.7	0	71	272	13	700	2848	0	-11.8	13.8		0	68	255	10	700	3121	0	5.4	16.7		3	70	305	9
850	1459	0	1.9	9.6	0	53	302	7	850	1337	0	-3.6	6.4		0	65	259	10	850	1511	0	12.9	14.4		1	38	310	4
1006	* 90		4.9	.8					1000	* 43		1.9	2.2						1010	* 53		11.4	3.0					
S AMERICA - ARGENTINA CORDOBA AERO 87344 AUG 2006 3119S 06413W OB /									S AMERICA - ARGENTINA EZEIZA AERO 87576 AUG 2006 3449S 05832W OB 3									S AMERICA - ARGENTINA SANTA ROSA AERO 87623 AUG 2006 3634S 06416W OB /										
030	23811	4	-54.8	31.6	4	73	257	10	030	23754	2	-57.1			2	87	260	19	030	23747	5	-56.1			9	85	253	15
050	20601	0	-61.4	29.3	0	83	250	10	050	20549	0	-61.3			0	89	260	17	050	20537	1	-61.3			1	90	261	18
100	16356	0	-63.1	26.8	0	93	268	22	100	16271	0	-61.4			0	94	270	26	100	16235	0	-59.8			1	95	264	25
150	13847	0	-59.2	25.2	0	95	269	35	150	13735	0	-57.6			0	91	265	36	150	13682	0	-56.1			0	92	268	32
200	12035	0	-56.2	18.9	0	89	272	37	200	11917	0	-56.7			0	88	275	41	200	11854	0	-56.3			0	90	273	35
300	9393	0	-42.2	16.3	0	86	273	27	300	9292	0	-44.5	13.2		0	80	285	35	300	9235	0	-46.1	13.9		1	82	274	30
500	5734	0	-14.2	21.1	0	84	274	16	500	5669	0	-17.3	16.7		0	84	270	25	500	5639	0	-19.1	14.3		0	87	269	20
700	3090	0	3.8	22.3	0	64	277	7	700	3065	0	-1.0	20.7		0	77	250	13	700	3030	0	-2.7	18.7		0	75	266	11
850	1498	0	8.8	14.3	1	12	319	1	850	1495	0	6.0	17.6		0	49	220	9	850	1487	0	6.1	17.0		0	43	255	4
961	* 484		6.2	6.8					1016	* 20		7.4	2.8						995	* 191		3.9	5.8					
S AMERICA - ARGENTINA COMODORO RIVADAVIA AERO 87860 AUG 2006 4547S 06730W OB 2									S AMERICA - ISLANDS MOUNT PLEASANT AIRPORT 88889 AUG 2006 5149S 05827W OB									ANTARCTICA - AUSTRALIA (ANTARCTIC) MAWSON 89564 AUG 2006 6736S 06252E OB 3										
030	23427	9	-62.9		9	96	257	41	030	22895	2	-69.1	25.6		3	97	262	61	030	21536	3	-84.3	9.2		3	98	258	37
050	20243	5	-62.5		5	96	260	38	050	19846	0	-67.2	26.1		1	96	259	51	050	18708	3	-83.8	9.1		3	96	257	31
100	15967	4	-58.5		4	95	261	31	100	15623	0	-62.4	27.9		0	95	256	39	100	14823	0	-79.0	9.6		0	93	249	21
150	13379	3	-56.1		3	90	261	29	150	13109	0	-60.3	26.5		0	93	253	31	150	12495	0	-75.1	9.8		0	91	247	16
200	11551	3	-57.7		3	84	258	27	200	11319	0	-61.2	20.2		0	87	250	26	200	10816	0	-72.4	9.8		0	79	237	14
300	8976	2	-51.1	11.3	3	77	260	22	300	8782	0	-54.4	14.2		0	78	245	21	300	8376	0	-60.6	10.6		0	64	225	11
500	5469	0	-25.1	11.9	1	85	251	17	500	5334	0	-29.7	10.7		0	77	249	13	500	5026	0	-37.7	14.5		0	54	210	6
700	2943	0	-8.7	14.2	2	74	241	10	700	2850	0	-12.5	8.8		0	72	248	11	700	2638	0	-24.2	9.9		0	59	158	5
850	1412	0	.2	10.7	6	80	242	8	850	1340	0	-3.2	7.5		0	73	245	9	850	1213	0	-20.5	7.7		0	85	104	7
1006	* 58		4.8	6.6					996	* 74		2.6	1.6						998	* 16		-16.1	9.1					

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 AUG 2006 6835S 07758E OB 3									ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 AUG 2006 6617S 11030E OB 3									ANTARCTICA - FRANCE (ANTARCTIC) DUMONT D'URVILLE 89642 AUG 2006 6639S 14000E OB 1								
030	21431	5	-85.0	9.1	5	95	259	26	030									030								
050	18609	2	-84.3	8.9	2	94	256	22	050									050	18839	3	-79.5		3	99	280	38
100	14744	1	-80.2	9.1	1	84	249	13	100									100	14880	2	-76.5		2	96	279	26
150	12432	0	-75.8	9.2	0	67	242	8	150	12474	3	-75.2	9.4	3	81	297	12	150	12526	1	-73.6		1	90	276	20
200	10756	0	-72.5	9.6	0	45	242	6	200	10802	1	-73.1	8.6	1	68	305	11	200	10837	1	-71.7		1	82	276	19
300	8324	0	-62.0	9.9	0	22	216	3	300	8371	1	-61.8	6.6	1	52	323	10	300	8398	0	-60.0		0	74	273	16
500	5002	0	-38.7	10.7	0	34	91	3	500	5028	1	-37.1	8.1	1	25	355	3	500	5031	0	-36.2		0	61	257	9
700	2616	0	-23.6	8.5	0	67	86	5	700	2623	1	-21.2	9.7	1	42	73	4	700	2690	0	-22.7	13.2	0	22	145	2
850	1184	0	-19.3	5.6	0	94	52	11	850	1172	1	-15.5	7.7	1	70	69	6	850	1192	0	-21.1	9.2	0	88	108	11
992	* 23		-14.6	7.7					987	* 42		-12.4	5.1					992	* 43		-17.5	3.7				
ANTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY 89022 AUG 2006 7535S 02639W OB 2									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA 89062 AUG 2006 6734S 06808W OB									ANTARCTICA - USSR (ANTARCTIC) NOVOLAZAREVSKAJA 89512 AUG 2006 7046S 01150E OB 1								
030	21183	2	-88.0	8.8	2	80	239	7	030	21771	24	-79.8	11.2	9	98	245	49	030	21256	15	-86.8	.9	9	97	283	45
050	18416	2	-87.4	8.6	2	65	213	5	050	18854	18	-82.4	9.1	9	97	248	33	050	18467	15	-85.7	1.6	9	96	282	38
100	14598	2	-81.6	8.9	2	61	179	5	100	14964	16	-77.7	8.3	9	96	245	23	100	14643	12	-80.9	3.3	9	84	301	24
150	12298	2	-76.7	9.4	2	55	152	4	150	12652	15	-75.6	7.6	9	92	237	18	150	12332	9	-76.7	3.1	9	59	323	16
200	10631	1	-72.8	9.8	1	56	123	5	200	10979	14	-73.2	7.2	9	74	225	12	200	10681	8	-74.0	3.1	8	49	342	14
300	8204	1	-62.9	10.8	1	48	102	5	300	8538	14	-59.8	8.3	9	56	210	6	300	8266	8	-62.6	3.4	8	44	4	16
500	4913	1	-42.1	9.5	1	53	66	5	500	5164	14	-34.4	9.4	9	53	214	5	500	4952	8	-39.0	4.5	8	54	40	17
700	2560	1	-26.7	9.8	1	72	61	6	700	2727	14	-17.8	14.9	9	39	218	3	700	2576	8	-25.0	4.3	9	83	78	27
850	1140	1	-20.3	5.6	1	64	58	5	850	1254	14	-11.4	11.6	9	26	290	2	850	1152	8	-19.1	6.9	8	98	95	45
987	* 35		-25.7	4.6					1000	* 33		-15.2	3.4					975	* 119		-13.6	7.7				
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS 48601 AUG 2006 0518N 10010E OB 3									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU 48615 AUG 2006 0610N 10210E OB 3									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KUANTAN 48657 AUG 2006 0347N 10310E OB 3								
030	23955	0	-55.5	32.2	0	12	274	1	030	23959	2	-55.5	32.1	2	24	123	2	030	23950	3	-55.6	30.6	3	45	254	3
050	20745	0	-61.5	28.9	0	11	305	1	050	20746	2	-61.8	27.0	2	37	67	2	050	20742	1	-61.7	25.8	1	60	274	4
100	16596	0	-76.4	7.8	0	91	83	13	100	16599	1	-76.8	8.1	1	92	81	15	100	16595	1	-76.5	8.2	1	84	81	11
150	14238	0	-67.8	7.2	0	98	72	27	150	14240	1	-67.8	7.3	1	97	76	25	150	14232	1	-67.5	7.8	1	97	73	26
200	12448	0	-53.2	8.5	0	96	69	21	200	12451	1	-53.1	7.8	1	96	70	20	200	12441	1	-53.1	8.7	1	96	68	20
300	9701	0	-30.4	7.4	0	90	74	11	300	9705	0	-30.4	8.4	0	84	76	9	300	9697	0	-30.8	8.6	0	93	80	11
500	5873	0	-5.4	5.4	0	9	217	1	500	5876	0	-5.3	6.1	0	26	236	2	500	5870	0	-5.5	7.5	0	10	139	1
700	3151	0	10.0	6.8	0	83	276	6	700	3154	0	10.1	6.4	0	87	282	8	700	3149	0	10.2	6.3	0	76	280	6
850	1507	0	19.1	5.2	0	78	277	5	850	1509	0	19.1	3.7	0	94	271	7	850	1505	0	19.0	3.6	0	82	245	5
1009	* 4		27.0	3.1					1009	* 5		26.3	3.5					1008	* 16		25.9	2.0				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT 48698 AUG 2006 0122N 10350E OB 3									SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, HAW 91285 AUG 2006 1943N 15500W OB 2									SW PACIFIC - NEW CALEDONIA NOUMEA (NLE-CALEDONIE) 91592 AUG 2006 2217S 16627E OB 3								
030	23915	4	-56.1	31.4	5	84	266	7	030	23955	1	-56.4	14.9	1	97	98	17	030	23916	6	-55.2		7	67	85	4
050	20709	2	-61.9	29.6	2	88	270	9	050	20755	1	-62.4	12.2	1	97	94	15	050	20705	0	-61.8		0	25	331	2
100	16562	1	-75.4	10.1	1	67	80	7	100	16586	2	-71.9	9.7	2	57	168	3	100	16533	0	-72.1		1	95	279	20
150	14198	0	-67.9	8.6	0	97	73	27	150	14171	2	-65.1	11.1	2	79	263	14	150	14118	0	-64.7		0	97	277	38
200	12411	0	-53.5	10.2	0	95	69	21	200	12378	2	-54.5	14.0	2	79	262	14	200	12312	0	-52.1		0	97	279	44
300	9675	0	-31.4	10.5	0	94	83	13	300	9661	2	-33.4	20.6	2	66	252	7	300	9569	0	-32.1	34.0	0	95	281	40
500	5858	0	-6.0	8.7	0	23	104	2	500	5873	1	-6.6	23.3	1	24	131	1	500	5793	0	-9.3	31.5	0	94	282	24
700	3142	0	9.6	7.5	0	54	291	4	700	3162	1	9.4	20.4	2	51	100	3	700	3118	0	4.6	30.6	0	68	264	7
850	1502	0	18.2	3.8	0	81	221	5	850	1535	1	14.3	1.7	1	79	92	4	850	1526	0	9.2	4.0	0	15	129	1
1008	* 16		28.1	4.3					1015	* 11		22.0	2.1					1011	* 72		18.8	4.5				
SW PACIFIC - KIRIBATI TARAWA 91610 AUG 2006 0121N 17250E OB 3									SW PACIFIC - TUVALU FUNAFUTI 91643 AUG 2006 0831S 17910E OB 3									SW PACIFIC - FIJI NADI AIRPORT 91680 AUG 2006 1745S 17720E OB 3								
030	23944	7	-56.0		7	70	260	7	030	23962	2	-55.4		3	97	270	13	030	23958	9	-54.5					
050	20730	3	-61.9		4	76	260	8	050	20755	2	-62.7		3	86	275	8	050	20745	5	-62.5					
100	16579	2	-75.8		8	14	304	2	100	16614	0	-78.6		8	46	69	4	100	16606	0	-75.9	15.6	4	82	278	9
150	14206	2	-66.5		3	13	301	3	150	14253	0	-67.7		1	24	70	2	150	14234	0	-66.9	16.7	3	95	277	20
200	12408	2	-52.8		2	24	262	5	200	12472	0	-52.6		2	46	85	3	200	12436	0	-52.7	19.2	2	95	279	22
300	9664	1	-31.5	18.4	2	13	284	2	300	9719	0	-29.9	18.0	1	69	82	5	300	9690	0	-30.7	24.3	3	95	277	21
500	5853	1	-6.7	14.6	5	37	74	4	500	5881	0	-4.8	16.0	4	85	81	7	500	5869	0	-5.9	20.3	4	88	292	12
700	3147	1	8.7	16.0	5	48	79	5	700	3156	0	10.3	8.9	1	87	79	6	700	3155	0	10.1	19.3	1	66	298	6
850	1515	1	16.3	8.8	4	48	73	3	850	1512	0	18.4	6.1	1	85	82	6	850	1522	0	14.4	4.9	1	49	77	3
1011	* 4		28.2	5.1					1010	* 2		29.7	4.6					1013	* 18		26.8	8.1				
SW PACIFIC - COOK ISLANDS PENRHYN 91801 AUG 2006 0902S 15800W OB									W PACIFIC - FRENCH POLY. (MARQUESAS IS) ATUONA 91925 AUG 2006 0949S 13902W OB 1									SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 AUG 2006 1733S 14937W OB 3								
030	23890	6	-57.0		0	98	269	13	030	23923	3	-55.5		3	96	276	11	030	23965	5	-55.1		5	8	318	1
050	20707	5	-63.9		0	95	272	8	050	20719	0	-62.2		0	88	275	8	050	20759	4	-61.9		4	38	271	2
100	16595	5	-78.0		0	24	113	1	100	16579	0	-75.5		0	38	291	3	100	16605	0	-74.7		0	83	265	10
150	14242	5	-68.0		0	49	193	4	150	14206	0	-66.9		0	80	272	10	150	14216	0	-65.5		0	89	252	18
200	12454	5	-53.4		0	65	187	6	200	12415	0	-53.3		0	79	281	12	200	12413	0	-52.7		0	86	244	20
300	9711	5	-30.6	29.3	0	47	148	4	300	9679	0	-31.8	36.0	0	52	261	7	300	9682	0	-32.5	27.2	0	80	252	17
500	5884	3	-4.8	29.7	0	78	96	7	500	5860	0	-4.5	38.0	0	43	113	5	500	5877	0	-5.5	29.0	0	60	265	8
700	3159	1	10.6	21.3	0	72	85	4	700	3138	0	10.2	26.3	0	43	59	3	700	3160	0	10.0	24.1	0	18	238	2
850	1519	0	17.1	7.0	0	94	81	7	850	1506	0	15.5	4.7	0	85	86	6	850	1529	0	15.1	4.6	0	17	30	1
1011	* 1		30.0	5.6					1005	* 53		28.0	5.9					1014	* 2		27.5	7.7				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - FRENCH POLY. (TUAMOTU IS) TAKAROA 91943 AUG 2006 1429S 14502W OB 1									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 AUG 2006 2308S 13458W OB 1									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) TUBUAI 91954 AUG 2006 2321S 14929W OB																	
030									030	23915	5	-54.9			5	50	61	4	030	23922	5	-54.4			5	78	79	7							
050									050	20701	1	-62.1			1	11	359	1	050	20710	1	-61.4			1	50	53	2							
100	16589	3	-74.8		3	64	265	7	100	16505	0	-69.2			0	91	275	16	100	16513	0	-70.6			0	92	262	18							
150	14206	3	-66.3		3	86	258	13	150	14057	0	-62.4			0	92	268	30	150	14084	0	-63.1			0	94	259	32							
200	12412	3	-53.3		3	68	249	11	200	12246	0	-53.8			0	81	265	32	200	12274	0	-52.7			0	90	255	37							
300	9681	3	-32.5	29.1	3	66	235	10	300	9543	0	-35.5	18.9		0	73	273	24	300	9558	0	-35.1	26.4		0	85	264	32							
500	5869	3	-5.1	28.3	3	24	252	3	500	5793	0	-9.7	24.5		0	81	285	18	500	5806	0	-9.8	31.5		0	88	269	19							
700	3150	4	9.3	17.4	3	31	64	3	700	3119	0	5.4	21.2		0	68	288	9	700	3135	2	6.2	31.2		0	68	258	8							
850	1520	3	15.9	4.1	3	53	65	4	850	1511	1	11.5	5.4		1	42	317	4	850	1524	0	11.2	8.2		0	12	136	1							
1013	* 3		27.2	4.9					1005	* 91		21.8	4.8						1017	* 3		22.4	6.6												
SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 AUG 2006 2737S 14420W OB 1									SW PACIFIC - NEW ZEALAND WHENUAPAI 93112 AUG 2006 3647S 17430E OB 1									SW PACIFIC - NEW ZEALAND PARAPARAUMU AERODROME 93417 AUG 2006 4054S 17450E OB 1																	
030	23936	5	-54.2		6	53	84	5	030	23905	6	-52.9	33.1		7	68	303	8	030	23877	5	-51.9	32.4		4	93	281	16							
050	20707	3	-59.6		3	10	276	1	050	20630	4	-56.0	32.1		4	80	275	9	050	20598	5	-54.6	31.3		4	96	275	15							
100	16449	3	-65.4		3	91	262	21	100	16231	0	-55.5	32.3		0	97	276	22	100	16140	1	-53.3	31.4		1	95	275	22							
150	13963	4	-60.2		4	89	260	37	150	13629	0	-52.2	32.9		0	94	276	31	150	13517	1	-51.0	31.0		1	95	273	26							
200	12125	1	-52.5		1	86	262	41	200	11757	0	-50.3	32.2		0	93	277	32	200	11649	1	-52.5	26.1		1	88	274	23							
300	9427	1	-37.6	19.6	1	82	266	37	300	9119	0	-48.1	17.7		0	81	277	23	300	9039	1	-49.5	15.7		1	70	264	15							
500	5727	0	-13.7	17.1	0	84	267	22	500	5570	0	-23.0	18.9		0	72	271	13	500	5517	1	-24.8	15.8		2	70	258	11							
700	3087	0	2.1	18.3	0	64	262	9	700	3017	0	-5.4	19.0		0	68	269	8	700	2980	1	-7.1	14.5		1	72	266	8							
850	1500	0	7.8	6.2	0	29	260	4	850	1470	0	2.6	7.4		0	57	268	6	850	1442	1	.7	6.1		2	48	274	6							
1016	* 2		18.8	5.8					1013	* 30		13.1	4.2						1013	* 12		11.1	5.1												
SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 AUG 2006 4625S 16810E OB 1									SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 AUG 2006 4357S 17630W OB 1									SW PACIFIC - NEW ZEALAND RAOUL ISLAND, KERMADEC IS. 93997 AUG 2006 2915S 17750W OB 1																	
030	23659	5	-54.8	32.1	6	98	275	35	030	23790	4	-53.5	33.1		5	94	277	28	030	23968	12	-52.9	32.4												
050	20401	1	-56.2	31.3	2	98	273	31	050	20510	3	-54.0	32.7		3	98	274	26	050	20723	5	-59.3			8	33	290	2							
100	15980	0	-54.0	30.6	0	97	268	27	100	16061	0	-52.8	33.0		0	97	273	26	100	16443	2	-64.6			5	96	273	25							
150	13370	0	-53.3	28.1	0	95	267	22	150	13435	0	-51.1	33.5		0	96	271	26	150	13941	2	-59.1			3	97	275	46							
200	11522	0	-55.7	21.2	0	86	262	19	200	11570	0	-53.3	30.5		0	94	272	24	200	12106	2	-50.8	27.8		3	96	274	58							
300	8947	0	-52.1	14.3	0	60	257	13	300	8969	0	-50.7	18.4		0	79	269	17	300	9388	1	-38.4	22.1		2	93	280	49							
500	5460	0	-26.7	15.7	0	63	255	10	500	5465	0	-25.9	16.2		0	66	274	10	500	5721	0	-15.9	24.1		1	87	284	21							
700	2945	0	-8.9	14.9	0	69	258	9	700	2938	0	-7.8	15.0		0	69	272	8	700	3104	0	-.3	22.1		1	79	285	9							
850	1416	0	-9	7.8	0	69	270	8	850	1404	0	.2	6.3		0	65	266	7	850	1530	0	5.8	7.1		3	44	277	4							
1012	* 4		7.2	3.0					1004	* 48		10.1	3.8						1015	* 49		18.1	5.7												

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 AUG 2006 1225S 13050E OB /									SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 AUG 2006 1217S 13640E OB /									SW PACIFIC - AUSTRALIA WEIPA AERO 94170 AUG 2006 1241S 14150E OB								
030	23909	1	-55.3	31.7	1	77	273	6	030	23895	3	-55.2	32.0	2	77	291	5	030	23892	9	-55.4	32.2	9	78	298	5
050	20696	1	-62.3	28.9	1	72	258	4	050	20687	3	-62.3	29.8	2	87	258	6	050	20691	9	-62.7	30.1	9	64	254	5
100	16589	1	-78.6	9.4	1	70	105	7	100	16580	3	-79.1	9.5	2	70	121	7	100	16586	3	-79.1	9.8	3	61	133	5
150	14238	1	-67.7	11.7	1	43	68	4	150	14232	3	-67.7	12.8	2	23	80	2	150	14238	2	-68.0	12.9	2	18	318	2
200	12450	0	-53.4	16.7	0	33	55	3	200	12442	3	-53.2	19.8	2	28	6	2	200	12448	2	-53.3	18.2	2	42	330	4
300	9704	0	-30.1	31.7	0	51	116	3	300	9697	1	-30.2	31.7	0	35	165	2	300	9705	2	-30.5	28.1	2	41	255	3
500	5873	0	-4.9	37.3	0	42	116	3	500	5866	1	-4.8	30.2	0	19	132	2	500	5872	2	-4.8	29.5	2	19	244	2
700	3156	0	9.4	33.3	0	66	113	4	700	3148	1	9.5	29.8	0	32	138	2	700	3156	2	9.8	32.4	2	10	172	1
850	1538	0	13.7	11.0	0	95	109	9	850	1529	1	13.3	7.3	0	93	99	10	850	1535	2	13.5	9.1	2	91	114	9
1013	* 35		23.9	9.7					1010	* 54		24.7	7.5					1015	* 19		23.8	7.4				
SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 AUG 2006 1757S 12210E OB /									SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 AUG 2006 1915S 14640E OB /									SW PACIFIC - AUSTRALIA LEARMONTH AIRPORT 94302 AUG 2006 2214S 11400E OB /								
030	23890	2	-55.7	31.3	2	23	126	1	030	23892	1	-54.6	29.9	2	45	64	2	030	23869	2	-55.2	32.2	2	58	123	3
050	20680	2	-62.8	27.9	2	53	173	3	050	20686	1	-63.3	26.5	2	12	81	1	050	20665	2	-63.0	30.0	2	56	258	3
100	16588	2	-78.9	10.5	2	48	250	4	100	16569	1	-76.2	12.5	2	88	251	12	100	16559	2	-76.9	12.3	2	89	280	14
150	14231	2	-67.1	14.3	2	66	275	7	150	14192	1	-66.4	15.2	2	92	255	23	150	14186	1	-66.2	16.7	1	94	276	24
200	12438	2	-52.8	20.8	2	70	267	9	200	12395	1	-52.6	21.6	2	93	267	25	200	12387	1	-52.7	22.3	1	91	277	26
300	9694	1	-30.8	29.7	1	70	259	9	300	9649	1	-31.0	30.5	2	92	262	24	300	9647	1	-31.5	32.2	1	92	276	25
500	5871	1	-5.1	37.8	1	29	221	3	500	5842	1	-7.6	36.6	2	81	257	12	500	5848	1	-7.4	41.7	1	86	277	12
700	3165	1	7.4	33.0	1	69	127	4	700	3153	1	6.2	40.7	1	49	174	4	700	3162	1	6.3	27.3	1	54	310	5
850	1549	1	15.6	18.4	1	92	82	6	850	1553	1	10.5	11.2	1	88	114	7	850	1548	1	14.1	17.4	1	38	359	3
1016	* 17		18.1	7.5					1020	* 9		22.8	11.4					1018	* 6		14.7	4.6				
SW PACIFIC - AUSTRALIA PORT HEDLAND AIRPORT 94312 AUG 2006 2022S 11830E OB /									SW PACIFIC - AUSTRALIA ALICE SPRINGS AIRPORT 94326 AUG 2006 2348S 13350E OB /									SW PACIFIC - AUSTRALIA MOUNT ISA AERO 94332 AUG 2006 2041S 13920E OB /								
030	23873	2	-56.2	31.7	3	51	109	3	030	23882	3	-55.0	31.2	3	65	92	4	030	23877	0	-55.4	32.2	0	57	89	3
050	20670	1	-63.1	28.9	2	54	190	3	050	20677	2	-63.0	28.0	2	31	105	2	050	20675	0	-63.4	29.9	0	57	100	3
100	16578	1	-78.6	10.9	2	74	274	9	100	16544	1	-74.7	14.5	1	94	256	17	100	16560	0	-76.5	12.8	0	92	247	12
150	14214	1	-66.5	15.7	1	86	267	14	150	14149	1	-65.2	17.7	1	96	256	30	150	14183	0	-66.1	16.6	0	94	256	24
200	12418	1	-52.8	21.2	1	85	273	17	200	12343	1	-51.9	23.5	1	94	255	33	200	12384	0	-52.4	23.4	0	94	260	25
300	9675	1	-31.2	29.6	1	88	266	17	300	9600	1	-31.9	29.3	1	89	251	32	300	9639	0	-31.3	30.8	0	87	255	24
500	5863	0	-6.1	40.1	0	73	268	8	500	5827	0	-10.2	35.8	0	81	245	12	500	5836	0	-7.7	38.7	0	82	233	12
700	3168	0	6.5	26.6	0	15	151	1	700	3168	0	3.6	31.9	0	28	203	2	700	3159	0	4.2	35.7	0	70	159	6
850	1553	0	15.2	17.9	0	68	82	4	850	1570	0	10.9	21.7	0	53	101	4	850	1560	0	12.0	19.5	0	83	99	7
1017	* 10		16.6	10.7					961	* 547		13.8	14.9					982	* 342		19.7	17.7				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - AUSTRALIA ROCKHAMPTON AERO 94374 AUG 2006 2323S 15020E OB									SW PACIFIC - AUSTRALIA GERALDTON AIRPORT 94403 AUG 2006 2848S 11440E OB /									SW PACIFIC - AUSTRALIA MEEKATHARRA AIRPORT 94430 AUG 2006 2637S 11830E OB 2								
030	23883	1	-55.0	30.7	3	65	67	4	030	23831	3	-55.4	32.2	3	69	264	5	030	23856	0	-55.2	31.7	0	20	91	1
050	20671	1	-62.0	27.7	1	10	53	1	050	20629	0	-61.9	30.3	0	88	274	9	050	20651	0	-62.6	28.6	0	76	273	5
100	16513	0	-72.6	17.1	0	95	258	20	100	16447	0	-70.4	23.1	0	96	274	28	100	16500	0	-73.2	16.3	0	97	275	24
150	14096	0	-63.7	20.2	0	95	261	35	150	14012	0	-63.6	22.2	0	97	276	46	150	14094	0	-65.3	17.7	0	97	273	40
200	12283	0	-51.4	25.5	0	95	266	41	200	12202	0	-52.2	25.7	0	95	275	52	200	12290	0	-52.6	22.0	0	94	270	43
300	9536	0	-32.3	29.9	0	90	263	38	300	9474	0	-35.2	26.8	0	95	276	46	300	9555	0	-33.2	28.0	0	93	271	39
500	5785	0	-11.7	33.9	0	80	255	16	500	5762	0	-13.3	34.5	0	94	279	22	500	5808	0	-11.4	32.3	0	90	274	18
700	3138	0	1.6	27.1	0	62	190	5	700	3118	0	3.2	31.5	0	80	289	12	700	3150	0	4.0	24.9	0	75	283	8
850	1554	0	9.3	12.0	0	51	132	4	850	1529	0	8.7	11.4	0	63	298	7	850	1549	0	12.4	16.1	0	52	308	4
1021	* 14		19.3	7.5					1016	* 37		12.8	2.7					960	* 522		12.2	10.4				
SW PACIFIC - AUSTRALIA GILES METEOROLOGICAL OFFICE 94461 AUG 2006 2502S 12810E OB /									SW PACIFIC - AUSTRALIA CHARLEVILLE AERO 94510 AUG 2006 2625S 14610E OB /									SW PACIFIC - AUSTRALIA BRISBANE AERO 94578 AUG 2006 2723S 15300E OB /								
030	23879	0	-55.4	31.9	2	54	85	4	030	23890	0	-55.0	32.2	0	53	62	3	030	23874	2	-55.0	32.3	2	46	55	3
050	20677	0	-62.8	29.6	2	11	242	1	050	20673	0	-61.7	30.3	0	11	189	1	050	20658	1	-61.0	30.6	1	23	351	1
100	16538	0	-74.6	15.3	1	93	265	19	100	16480	0	-69.3	22.0	0	97	253	22	100	16437	1	-66.9	28.6	1	95	263	22
150	14138	0	-65.1	18.6	0	95	263	33	150	14029	0	-61.5	24.9	0	95	256	39	150	13949	1	-59.1	30.1	1	96	263	41
200	12332	0	-52.1	23.3	0	94	260	36	200	12203	0	-50.7	27.9	0	95	256	45	200	12111	0	-49.9	32.1	0	94	264	47
300	9593	0	-32.6	28.3	0	90	258	34	300	9466	0	-35.3	30.2	0	91	253	39	300	9388	0	-38.1	32.1	0	91	262	40
500	5827	0	-10.1	33.8	1	86	257	12	500	5765	0	-14.2	33.8	0	83	246	15	500	5728	0	-16.5	33.4	0	80	249	15
700	3167	0	4.0	31.8	0	38	269	3	700	3144	0	2	27.4	0	55	216	5	700	3123	0	-1.0	26.6	0	62	225	6
850	1567	0	12.5	21.5	0	34	35	3	850	1563	0	9.2	17.2	0	36	189	3	850	1550	0	7.9	17.3	0	47	198	4
953	* 599		15.8	18.5					988	* 306		16.3	13.6					1022	* 10		18.5	9.7				
SW PACIFIC - AUSTRALIA PERTH AIRPORT 94610 AUG 2006 3156S 11550E OB /									SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT 94637 AUG 2006 3047S 12120E OB /									SW PACIFIC - AUSTRALIA ESPERANCE 94638 AUG 2006 3350S 12150E OB /								
030	23824	1	-54.7	29.5	8	87	280	9	030	23841	5	-55.0	32.3	5	62	286	4	030	23812	5	-55.3	31.5				
050	20608	1	-61.2	27.6	7	95	277	14	050	20631	4	-61.8	30.2	4	95	278	10	050	20597	2	-60.8	29.9				
100	16373	1	-66.6	23.7	4	98	276	31	100	16420	4	-69.0	23.1	4	98	274	32	100	16336	1	-65.0	26.5				
150	13893	1	-60.5	24.1	3	98	275	50	150	13958	2	-62.0	23.5	2	96	270	47	150	13835	1	-59.2	26.8				
200	12071	0	-52.1	24.2	3	95	272	57	200	12145	2	-51.9	26.5	2	95	270	54	200	12003	1	-51.8	27.0				
300	9367	0	-39.0	22.7	2	94	273	45	300	9428	0	-37.5	25.0	0	94	269	45	300	9318	1	-41.9	20.5	4	96	268	55
500	5707	0	-16.0	28.3	1	94	281	24	500	5747	0	-14.8	32.1	0	89	273	20	500	5689	1	-17.3	26.9	1	88	280	22
700	3088	0	.5	24.0	0	84	289	15	700	3120	0	1.2	26.0	0	84	286	12	700	3084	0	-.8	24.2	0	85	280	14
850	1511	0	6.5	9.0	0	78	295	9	850	1536	0	8.8	11.2	0	71	292	8	850	1512	0	6.7	9.8	0	82	286	11
1017	* 20		11.2	2.0					978	* 370		11.3	8.2					1015	* 27		11.6	5.2				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - AUSTRALIA EUCLA 94647 AUG 2006 3141S 12850E OB									SW PACIFIC - AUSTRALIA WOOMERA AERODROME 94659 AUG 2006 3109S 13640E OB /									SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT 94672 AUG 2006 3457S 13830E OB /									
030	23861	5	-55.2	32.2	5	59	297	4	030	23878	1	-55.1	32.3	1	55	329	4	030	23866	7	-54.3	32.3	8	78	289	8	
050	20647	1	-61.2	30.5	1	89	280	9	050	20656	1	-60.7	30.7	1	79	272	7	050	20634	5	-58.9	31.0	6	95	279	12	
100	16415	1	-66.6	25.5	1	97	264	28	100	16414	1	-66.1	25.2	1	97	257	27	100	16336	2	-61.6	29.5	3	96	256	25	
150	13937	0	-60.7	25.5	0	98	262	47	150	13927	1	-59.9	25.7	1	96	256	44	150	13792	1	-56.8	29.6	2	97	254	42	
200	12112	0	-51.7	26.9	0	95	261	54	200	12096	1	-51.3	27.5	1	95	254	51	200	11948	1	-51.6	28.3	2	97	254	49	
300	9409	0	-39.6	22.7	0	91	264	41	300	9396	1	-40.3	22.1	1	92	254	38	300	9287	0	-45.1	17.8	0	93	252	30	
500	5749	0	-16.1	27.0	0	87	273	17	500	5749	1	-16.6	27.2	1	79	254	14	500	5696	0	-19.4	22.7	0	84	252	14	
700	3133	0	.8	26.0	0	79	280	9	700	3138	1	.2	31.9	1	66	258	7	700	3108	0	-2.2	23.6	0	75	259	8	
850	1551	0	9.0	14.9	0	70	281	6	850	1561	1	7.6	17.2	1	50	271	4	850	1543	0	5.0	14.2	4	59	269	5	
1010	* 102		11.8	7.7					1005	* 168		13.0	9.4						1024	* 8		12.8	6.5				
SW PACIFIC - AUSTRALIA COBAR MO 94711 AUG 2006 3129S 14550E OB /									SW PACIFIC - AUSTRALIA WILLIAMTOWN RAAF 94776 AUG 2006 3248S 15150E OB /									SW PACIFIC - AUSTRALIA ALBANY AIRPORT 94802 AUG 2006 3456S 11740E OB /									
030	23885	2	-54.6	31.4	2	43	353	4	030	23887	3	-54.6	32.3	3	40	321	4	030	23769	4	-55.8	31.0					
050	20655	0	-59.9	29.8	0	71	268	5	050	20654	2	-59.1	31.0	2	72	280	6	050	20559	4	-60.7	29.7					
100	16383	0	-63.6	27.3	0	97	256	23	100	16336	0	-60.7	29.5	0	96	259	22	100	16281	0	-63.5	28.8					
150	13863	0	-57.0	28.3	0	95	253	40	150	13781	0	-54.3	31.2	0	95	258	35	150	13766	0	-58.0	30.1	8	97	274	44	
200	12014	0	-50.4	28.6	0	94	250	46	200	11916	0	-49.5	31.1	0	94	255	38	200	11930	0	-52.3	29.7	3	96	271	55	
300	9325	0	-42.6	21.5	0	90	246	33	300	9245	0	-45.8	20.0	0	87	250	24	300	9260	0	-43.3	21.4	0	93	277	42	
500	5714	0	-18.9	24.1	0	67	239	12	500	5673	0	-20.8	20.2	0	70	244	10	500	5646	0	-18.3	29.7	0	89	281	23	
700	3125	0	-2.2	24.1	0	55	236	6	700	3100	0	-3.7	21.6	0	54	228	6	700	3050	0	-1.6	26.3	0	87	287	16	
850	1557	0	6.4	17.6	0	48	224	4	850	1543	0	4.5	7.2	0	42	213	4	850	1483	0	5.1	8.2	0	85	289	12	
993	* 264		12.9	10.1					1023	* 10		14.1	7.3						1008	* 71		10.1	2.2				
SW PACIFIC - AUSTRALIA MOUNT GAMBIER AERO 94821 AUG 2006 3744S 14040E OB /									SW PACIFIC - AUSTRALIA MELBOURNE AIRPORT 94866 AUG 2006 3740S 14450E OB									SW PACIFIC - AUSTRALIA WAGGA WAGGA AMO 94910 AUG 2006 3510S 14720E OB /									
030	23809	8	-53.9	32.6	8	94	287	15	030	23838	1	-54.7	31.4	1	89	292	13	030	23878	3	-54.6	31.5	3	77	306	7	
050	20574	3	-57.8	31.5	3	96	279	15	050	20593	0	-57.9	30.9	0	95	274	14	050	20635	3	-58.5	30.4	3	82	273	9	
100	16235	2	-58.6	31.0	2	97	264	26	100	16240	0	-57.8	30.3	0	97	262	25	100	16294	3	-59.4	29.4	3	97	253	23	
150	13671	1	-55.1	31.6	1	97	258	36	150	13665	0	-54.1	30.7	0	96	254	32	150	13735	2	-54.0	30.8	2	94	252	32	
200	11825	1	-53.3	28.1	1	97	255	38	200	11810	0	-52.4	27.9	0	94	251	33	200	11875	1	-51.0	29.0	1	94	250	37	
300	9209	1	-48.2	15.0	1	90	253	25	300	9192	0	-48.3	17.2	0	90	250	23	300	9232	1	-47.2	18.3	1	80	243	25	
500	5647	1	-21.4	21.7	1	87	257	14	500	5640	0	-22.2	19.3	0	80	248	12	500	5664	0	-21.4	21.9	0	68	250	12	
700	3079	1	-4.0	19.5	1	84	261	9	700	3079	0	-4.7	20.4	0	71	256	8	700	3097	0	-3.9	22.9	0	65	254	7	
850	1524	1	3.5	12.6	1	72	275	7	850	1528	0	3.1	10.9	0	66	270	6	850	1542	0	3.8	10.9	0	61	248	4	
1015	* 69		9.7	3.3					1010	* 132		10.6	5.3						999	* 221		8.6	4.6				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - AUSTRALIA HOBART AIRPORT 94975 AUG 2006 4250S 14730E OB /									SW PACIFIC - AUSTRALIA MOREE AERO 95527 AUG 2006 2929S 14950E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) LORD HOWE ISLAND AERO 94995 AUG 2006 3132S 15900E OB /								
030	23725	1	-55.8	32.0	9	95	286	23	030	23891	2	-54.4	32.4	2	43	40	3	030	23872	4	-54.3	32.5	4	33	353	3
050	20483	1	-57.3	31.6	2	98	278	26	050	20664	1	-60.1	30.5	1	34	254	2	050	20640	4	-59.7	30.8	4	72	290	4
100	16091	0	-55.6	32.1	0	96	267	26	100	16408	1	-64.7	25.8	0	97	256	24	100	16331	2	-61.2	30.1	2	96	266	22
150	13498	0	-53.6	32.3	0	97	263	27	150	13899	1	-57.4	28.3	0	96	259	40	150	13781	1	-54.3	31.7	1	94	265	35
200	11656	0	-56.5	24.0	0	94	259	25	200	12050	1	-49.7	29.4	0	93	255	45	200	11915	0	-49.0	32.7	1	92	267	40
300	9083	0	-51.0	13.1	0	81	263	18	300	9344	1	-40.9	24.8	0	91	251	35	300	9232	0	-44.6	22.6	0	85	263	27
500	5565	0	-24.1	16.6	0	81	268	14	500	5716	1	-18.3	27.1	0	73	243	13	500	5650	0	-20.6	21.1	0	78	255	12
700	3021	0	-6.4	14.7	0	80	269	12	700	3125	1	-2.0	23.2	0	58	233	6	700	3077	0	-3.6	21.9	0	57	233	6
850	1476	0	2.4	8.1	0	81	269	10	850	1554	1	7.4	19.7	0	31	218	3	850	1521	0	4.2	6.5	0	48	216	4
1015	* 27		10.3	6.3					998	* 218		13.6	10.0					1020	* 7		17.4	6.7				
SW PACIFIC - AUSTRALIA (ADDITIONAL IS.) NORFOLK ISLAND AERO 94996 AUG 2006 2902S 16750E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) MACQUARIE ISLAND 94998 AUG 2006 5430S 15850E OB 3									SW PACIFIC - INDONESIA JAKARTA/SOEKARNO-HATTA 96749 AUG 2006 0607S 10630E OB /								
030	23913	3	-53.6	32.7	4	57	49	4	030	23047	2	-63.0	28.3	2	99	277	63	030	23872	1	-55.3		1	93	268	11
050	20675	2	-59.8	30.8	3	69	302	4	050	19898	2	-62.0	28.7	2	98	276	52	050	20674	1	-63.0		1	96	270	13
100	16399	1	-63.6	27.1	3	95	276	23	100	15597	2	-59.9	28.9	2	97	271	39	100								
150	13884	1	-57.5	28.4	4	96	276	42	150	13067	2	-59.7	27.3	2	94	270	29	150	14191	1	-68.0		1	82	82	9
200	12038	1	-50.0	29.0	4	96	281	51	200	11279	1	-62.2	19.4	1	88	269	26	200	12407	0	-53.8		0	92	67	19
300	9318	0	-39.2	25.8	3	93	280	43	300	8747	0	-54.1	15.8	0	75	269	23	300	9671	0	-31.1	28.8	0	94	87	14
500	5679	0	-18.2	21.0	1	88	280	18	500	5292	0	-29.1	12.7	0	75	271	18	500	5857	0	-6.4	24.0	0	66	77	5
700	3084	0	-2.0	22.9	2	59	275	7	700	2800	0	-11.9	12.0	0	79	271	14	700	3142	0	10.1	19.0	0	21	90	2
850	1520	0	5.2	4.7	1	41	269	4	850	1289	0	-4.1	5.2	0	76	275	13	850	1510	0	16.4	6.6	0	50	95	3
1006	* 117		16.5	4.8					998	* 8		3.5	2.2					1011	* 8		22.9	1.4				
SW PACIFIC - INDONESIA MENADO/ SAM RATULANGI 97014 AUG 2006 0132N 12450E OB /									SW PACIFIC - BRUNEI DARUSSALAM BRUNEI AIRPORT 96315 AUG 2006 0456N 11450E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK) KUCHING 96413 AUG 2006 0129N 11020E OB 3								
030	23900	9	-56.6		9	95	280	11	030	23898		-54.7	32.4	9	99	97	11	030	23943	2	-55.7	31.5	2	86	270	8
050	20698	9	-62.5		9	88	91	10	050	20712		-62.2	28.4	9	21	88	2	050	20735	2	-61.5	27.1	2	93	275	10
100	16567	9	-77.2		9	88	91	10	100	16570	11	-77.5	9.0	9	91	85	15	100	16588	1	-75.4	8.9	1	65	85	7
150									150	14218	3	-68.1	7.9	3	96	72	25	150	14231	0	-67.8	8.0	0	97	72	26
200	12417	9	-53.4		9	94	75	19	200	12430	3	-53.3	8.4	3	95	67	21	200	12442	0	-53.3	8.5	0	93	68	20
300	9678	9	-31.0	7.9	9	93	91	11	300	9686	2	-30.8	8.6	2	87	85	11	300	9701	0	-30.8	9.5	0	95	83	14
500	5858	9	-6.6	6.5	9	65	99	3	500	5864	1	-5.9	5.4	1	54	111	4	500	5876	0	-5.5	6.8	0	44	103	3
700	3144	9	7.7	6.3	9	69	294	4	700	3148	0	8.9	4.2	0	78	270	6	700	3155	0	10.1	6.6	0	62	296	4
850	1507	9	17.7	4.3	9	85	225	4	850	1510	0	18.3	4.2	0	86	249	7	850	1510	0	19.5	4.7	0	73	239	3
1002	* 80		26.2	5.5					1005	* 22		26.2	2.9					1007	* 27		25.9	3.0				

UPPER AIR

AUGUST 2006

LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - MALAYSIA (SABAH AND SARAWAK BINTULU) 96441 AUG 2006 0312N 11300E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK KOTA KINABALU) 96471 AUG 2006 0556N 11600E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK TAWAU) 96481 AUG 2006 0416N 11750E OB 3									
030	23949	16	-55.1	32.3	9	86	278	8	030	23943	4	-55.3							030	23925	0	-56.0	29.3	0	59	285	4
050	20733	13	-61.1	26.5	9	79	279	7	050	20734	3	-62.0	29.6						050	20717	0	-61.8	27.6	0	44	283	3
100	16596	7	-75.9	7.2	8	79	96	9	100	16584	1	-77.1	13.7	3	89	84	12	100	16573	0	-76.8	15.0	0	75	83	10	
150	14239	5	-67.5	7.1	5	96	67	27	150	14227	1	-67.9	12.0	3	94	70	23	150	14212	0	-67.5	13.8	0	95	71	23	
200	12447	5	-52.8	8.4	5	94	68	21	200	12437	1	-52.9	11.0	3	93	67	19	200	12420	0	-52.8	13.9	0	94	65	20	
300	9697	4	-30.4	9.2	4	91	87	12	300	9689	0	-30.3	9.8	3	83	77	9	300	9672	0	-30.3	13.5	0	90	82	11	
500	5868	1	-5.5	4.7	3	33	103	2	500	5862	0	-5.4	6.5	3	48	143	3	500	5844	0	-5.8	8.0	0	57	105	4	
700	3148	0	9.7	6.3	0	73	286	5	700	3144	0	9.0	5.6	3	80	272	6	700	3127	0	9.6	7.9	0	71	274	5	
850	1505	0	19.2	4.0	0	81	249	5	850	1507	0	18.1	6.0	3	90	248	8	850	1486	0	18.9	6.8	0	67	231	4	
1006	* 5		26.7	3.0					1010	* 3		25.9	3.2						1006	* 20		26.2	5.2				
SW PACIFIC - ISLANDS COCOS ISLAND AERO 96996 AUG 2006 1211S 09650E OB 3																											
030																											
050																											
100																											
150	14224	9	-68.1	9.3	9	84	44	12																			
200	12437	8	-53.7	12.6	8	84	44	10																			
300	9697	8	-30.7	27.7	8	71	78	6																			
500	5865	8	-4.6	39.5	8	47	99	4																			
700	3145	8	9.7	25.9	8	75	95	5																			
850	1520	8	14.6	3.9	8	94	105	9																			
1013	* 4		24.9	4.4																							

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - INDIA HYDERABAD AIRPORT 43128 JUL 2006 1727N 07828E OB 3									ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 JUL 2006 1742N 08318E OB 3									ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 JUL 2006 1300N 08011E OB 3									
030									030										030								
050									050										050								
100	16656	9	-75.8		9	99	91	28	100	16674	2	-77.0			2	98	74	30	100	16589	6	-73.5					
150	14273	2	-66.5		2	94	78	27	150	14291	2	-62.9			2	96	71	26	150	14206	1	-65.9					
200	12470	1	-51.3		1	95	83	21	200	12464	1	-48.4	9.8		1	96	73	19	200	12413		-52.4					
300	9697		-27.7	8.8		87	77	8	300	9667	1	-26.5	10.5		1	80	77	8	300	9657		-29.5	11.2				
500	5826		-3.1	8.9		76	287	5	500	5791		-2.8	7.7		1	69	281	4	500	5813		-4.8	10.2	8	82	268	8
700	3091		11.6	4.6		98	279	13	700	3055		11.7	3.8		1	94	273	11	700	3096		10.0	6.8	3	96	283	10
850	1445		20.8	3.7		96	276	15	850	1407		21.1	3.4		94	265	12	850	1459		20.0	6.4		98	280	11	
943	* 545		27.4	6.7					993	* 66		29.0	4.2						1002	* 16		30.8	8.5				
ASIA - INDIA KOCHIN/WILLINGDON 43353 JUL 2006 0957N 07616E OB 3																											
030																											
050																											
100																											
150	14119	9	-71.4																								
200	12359	5	-56.8																								
300	9650	5	-32.7	10.5																							
500	5839	2	-5.0	11.7																							
700	3124	1	10.4	10.8																							
850	1488		18.2	3.3																							
1009	* 3		27.0	2.6																							

STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK AND FAROE I	40357	C	ARAR	SAUDI ARABIA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	84752	C	AREQUIPA	PERU
47409	C	ABASHIRI	JAPAN	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
07005	C	ABBEVILLE	FRANCE	85406	C	ARICA	CHILE
03502	C	ABERPORTH	U KINGDOM	10091	C	ARKONA	GERMANY
41112	C	ABHA	SAUDI ARABIA	62772	C	AROMA	SUDAN
65578	C	ABIDJAN	COTE D'IVOIRE	10460	C	ARTERN	GERMANY
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	44288	C	ARVAIHEER	MONGOLIA
76805	C	ACAPULCO, GRO.	MEXICO	60452	C	ARZEW	ALGERIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	47407	C	ASAHIKAWA	JAPAN
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	72315	C	ASHEVILLE/MUN., NC.	USA
60620	C	ADRAR	ALGERIA	62414	CT	ASSWAN	EGYPT
76644	CT	AEROP.INTERNACIONAL MERIDA,	MEXICO	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
17190	C	AFYON	TURKEY	62680	C	ATBARA	SUDAN
61024	C	AGADEZ	NIGER	16716	C	ATHINAI (AIRPORT)	GREECE
42647	CT	AHMADABAD	INDIA	72219	C	ATLANTA/MUN., GA.	USA
47602	C	AIKAWA	JAPAN	91925	CT	ATUONA	FRENCH POLY.
60415	C	AIN-BESSAM	ALGERIA	35700	C	ATYRAU	KAZAKHSTAN
61499	C	AIOUN EL ATROUSS	MAURITANIA	10852	C	AUGSBURG	GERMANY
07761	CT	AJACCIO	FRANCE	72254	C	AUSTIN/CTY, TX.	USA
47582	CT	AKITA	JAPAN	31168	CT	AYAN	RUSSIAN FEDERATION
42933	C	AKOLA	INDIA	08330	C	BADAJOS/TALAVERA LA REAL	SPAIN
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	30554	CT	BAGDARIN	RUSSIAN FEDERATION
04063	C	AKUREYRI	ICELAND	41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN
40420	C	AL-AHSA	SAUDI ARABIA	44265	C	BAITAG	MONGOLIA
08280	C	ALBACETE/LOS LLANOS	SPAIN	23891	C	BAJKIT	RUSSIAN FEDERATION
03917	C	ALDERGROVE	U KINGDOM	71926	T	BAKER LAKE UA, NU	CANADA
07139	C	ALENCON	FRANCE	07299	C	BALE-MULHOUSE	FRANCE
60369	C	ALGER-PORT	ALGERIA	71122	C	BANFF CS, ALTA	CANADA
08359	C	ALICANTE	SPAIN	29612	C	BARABINSK	RUSSIAN FEDERATION
42475	C	ALLAHABAD/BAMHRAULI	INDIA	07790	C	BASTIA	FRANCE
08487	C	ALMERIA/AEROPUERTO	SPAIN	37484	C	BATUMI	GEORGIA
44277	C	ALTAI	MONGOLIA	91557	C	BAUERFIELD (EFATE)	VANUATU
42071	C	AMRITSAR	INDIA	44275	C	BAYANBULAG	MONGOLIA
25563	C	ANADYR'	RUSSIAN FEDERATION	60571	CT	BECHAR	ALGERIA
70273	CT	ANCHORAGE/INT., AK	USA	54511	CT	BEIJING	CHINA
91568	C	ANEITYUM	VANUATU	60401	C	BEJAIA-PORT	ALGERIA
10291	C	ANGERMUENDE	GERMANY	82191	C	BELEM	BRAZIL
17130	CT	ANKARA/CENTRAL	TURKEY	40180	C	BEN-GURION INT. AIRPORT	ISRAEL
60360	C	ANNABA	ALGERIA	13274	C	BEOGRAD	SERBIA AND MONTENEG
17300	C	ANTALYA	TURKEY	01317	C	BERGEN/FLORIDA	NORWAY
40718	C	ANZALI	IRAN, ISLAMIC REP	40179	T	BET DAGAN	ISRAEL
47575	C	AOMORI	JAPAN	42971	CT	BHUBANESHWAR	INDIA
98232	C	APARRI	PHILIPPINES	12295	C	BIALYSTOK	POLAND

STATION LIST RECENT DATA

42165	C	BIKANER	INDIA	83676	C	CATANDUVA	BRAZIL
08025	C	BILBAO/SONDICA	SPAIN	94653	C	CEDUNA AMO	AUSTRALIA
72515	C	BINGHAMTON/BROOME CO., NY.	USA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
61401	C	BIR MOGHREIN	MAURITANIA	87257	C	CERES AERO	ARGENTINA
41084	C	BISHA	SAUDI ARABIA	07314	C	CHASSIRON	FRANCE
64510	C	BITAM	GABON	10577	C	CHEMNITZ	GERMANY
01028	CT	BJORNOYA	NORWAY	41768	C	CHHOR	PAKISTAN
31510	T	BLAGOVESCHENSK	RUSSIAN FEDERATION	48327	C	CHIANG MAI	THAILAND
68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	60425	C	CHLEF	ALGERIA
82024	C	BOA VISTA	BRAZIL	21946	C	CHOKURDAH	RUSSIAN FEDERATION
65510	C	BOBO-DIOULASSO	BURKINA FASO	93780	C	CHRISTCHURCH	N ZEALAND
01152	CT	BODO	NORWAY	47101	C	CHUNCHEON	REP KOREA
80222	CT	BOGOTA/ELDORADO	COLOMBIA	96805	C	CILACAP	INDONESIA
65338	C	BOHICON	BENIN	72421	C	CINCINNATI/GREATER CINCINNAT	USA
72681	C	BOISE/MUN., ID.	USA	08348	C	CIUDAD REAL	SPAIN
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	72360	C	CLAYTON/MUN., NM.	USA
83288	CT	BOM JESUS DA LAPA	BRAZIL	07460	C	CLERMONT-FERRAND	FRANCE
23884	C	BOR	RUSSIAN FEDERATION	15120	CT	CLUJ-NAPOCA	ROMANIA
72509	C	BOSTON/LOGAN INT.,	USA	76741	C	COATZACOALCOS, VER.	MEXICO
60515	C	BOU-SAADA	ALGERIA	94711	CT	COBAR MO	AUSTRALIA
08575	C	BRAGANCA	PORTUGAL	96996	CT	COCOS ISLAND AERO	ISLANDS
07110	CT	BREST	FRANCE	94791	C	COFFS HARBOUR MO	AUSTRALIA
16320	T	BRINDISI	ITALY	70316	CT	COLD BAY, AK	USA
11723	C	BRNO/TURANY	CZECH REP	76848	C	COMITAN, CHIS.	MEXICO
10453	C	BROCKEN	GERMANY	15480	C	CONSTANTA	ROMANIA
96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM	03955	C	CORK AIRPORT	IRELAND
80094	C	BUCARAMANGA/PALONEGRO	COLOMBIA	10496	C	COTTBUS	GERMANY
12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY	85864	C	COYHAIQUE	CHILE
87585	C	BUENOS AIRES OBSERVATORIO	ARGENTINA	15450	C	CRAIOVA	ROMANIA
72528	C	BUFFALO/GREATER BUFFALO INT.	USA	78962	C	CROWN POINT AIRPORT,	TRINIDAD AND TOBAGO
44239	C	BULGAN	MONGOLIA	82704	C	CRUZEIRO DO SUL	BRAZIL
08075	C	BURGOS/VILLAFRIA	SPAIN	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
47159	C	BUSAN	REP KOREA	08231	C	CUENCA	SPAIN
98330	C	CABANATUAN	PHILIPPINES	83361	C	CUIABA	BRAZIL
08261	C	CACERES	SPAIN	80420	C	CUMANA	VENEZUELA
07027	C	CAEN	FRANCE	83840	T	CURITIBA (AEROPORTO)	BRAZIL
16560	T	CAGLIARI ELMAS	ITALY	10131	C	CUXHAVEN	GERMANY
94287	C	CAIRNS AERO	AUSTRALIA	84686	C	CUZCO	PERU
42807	C	CALCUTTA/ALIPORE	INDIA	43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA
71925	T	CAMBRIDGE BAY UA, NU	CANADA	48855	C	DA NANG	VIET NAM
17112	C	CANAKKALE	TURKEY	47133	C	DAEJEON	REP KOREA
07661	C	CAP CEPET	FRANCE	98325	C	DAGUPAN	PHILIPPINES
71818	C	CARTWRIGHT, NFLD	CANADA	61641	CT	DAKAR/YOFF	SENEGAL
03967	C	CASEMENT AERODROME	IRELAND	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION

STATION LIST RECENT DATA

40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	62337	C	EL ARISH	EGYPT
04320	CT	DANMARKSHAVN	GREENLAND	60550	C	EL-BAYADH	ALGERIA
60390	CT	DAR-EL-BEIDA	ALGERIA	12160	C	ELBLAG	POLAND
44256	C	DASHBALBAR	MONGOLIA	63686	C	ELDORET	KENYA
26544	C	DAUGAVPILS	LATVIA	72486	C	ELY/YELLAND, NV.	USA
89571	CT	DAVIS	AUSTRALIA	07591	C	EMBRUN	FRANCE
71966	C	DAWSON, YT	CANADA	10200	C	EMDEN-FLUGPLATZ	GERMANY
72429	C	DAYTON/. COX, OH.	USA	76256	C	EMPALME, SON.	MEXICO
06260	CT	DE BILT	NETHERLANDS	62781	C	EN NAHUD	SUDAN
12882	C	DEBRECEN	HUNGARY	86297	C	ENCARNACION	PARAGUAY
65505	C	DEDOUGOU	BURKINA FASO	29263	C	ENISEJSK	RUSSIAN FEDERATION
40045	C	DEIR EZZOR	SYRIAN ARAB REP	24817	C	ERBOGACEN	RUSSIAN FEDERATION
60387	C	DELLYS	ALGERIA	44237	C	ERDENEMANDAL	MONGOLIA
97230	C	DENPASAR/NGURAH RAI	INDONESIA	53068	C	ERENHOT	CHINA
41624	C	DERA ISMAIL KHAN	PAKISTAN	10554	C	ERFURT-BINDERSLEBEN	GERMANY
72546	C	DES MOINES/MUN., IA.	USA	17092	C	ERZINCAN	TURKEY
72537	C	DETROIT/METROPOLITAN, MI.	USA	40800	C	ESFAHAN	IRAN, ISLAMIC REP
40416	C	DHAHRAN	SAUDI ARABIA	03162	C	ESKDALEMUIR	U KINGDOM
42404	C	DHUBRI	INDIA	94638	CT	ESPERANCE	AUSTRALIA
42314	C	DIBRUGARH /MOHANBARI	INDIA	87803	C	ESQUEL AERO	ARGENTINA
07280	C	DIJON	FRANCE	10410	CT	ESSEN-BREDENEY	GERMANY
89054	C	DINAMET-URUGUAY	URUGUAY	71862	C	ESTEVAN A, SASK	CANADA
61666	C	DIORBEL	SENEGAL	71917	C	EUREKA, NU	CANADA
63471	C	DIREDAWA	ETHIOPIA	72432	C	EVANSVILLE/REG., IN.	USA
17280	C	DIYARBAKIR	TURKEY	87576	CT	EZEIZA AERO	ARGENTINA
60670	C	DJANET	ALGERIA	65507	C	FADA N'GOURMA	BURKINA FASO
60535	C	DJELFA	ALGERIA	70261	C	FAIRBANKS/INT., AK	USA
63862	C	DODOMA	U REP TANZANIA	08554	C	FARO/AEROPORTO	PORTUGAL
64401	C	DOLISIE	CONGO	76698	C	FELIPE CARRILLO PUERTO, Q.RO	MEXICO
62650	C	DONGOLA	SUDAN	82400	T	FERNANDO DE NORONHA	BRAZIL
65501	C	DORI	BURKINA FASO	11155	C	FEUERKOGEL	AUSTRIA
52836	C	DOULAN	CHINA	10578	C	FICHELBERG	GERMANY
10488	C	DRESDEN-KLOTZSCHE	GERMANY	72637	C	FLINT/BISHOP, MI.	USA
41515	C	DROSH	PAKISTAN	82678	CT	FLORIANO	BRAZIL
95719	C	DUBBO AIRPORT AWS	AUSTRALIA	82212	C	FONTE BOA	BRAZIL
72745	C	DULUTH/INT., MN.	USA	87162	C	FORMOSA AERO	ARGENTINA
89642	CT	DUMONT D'URVILLE	FRANCE	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA	72389	C	FRESNO/AIR TERM.,	USA
42731	C	DWARKA	INDIA	60035	C	FUERTEVENTURA/AEROPUERTO	SPAIN
03091	C	DYCE	U KINGDOM	47807	CT	FUKUOKA	JAPAN
24143	C	DZARDZAN	RUSSIAN FEDERATION	08522	CT	FUNCHAL	MADEIRA
68858	C	EAST LONDON	SOUTH AFRICA	60765	C	GABES	TUNISIA
17050	C	EDIRNE	TURKEY	60745	C	GAFSA	TUNISIA
40199	C	EILAT	ISRAEL	15310	C	GALATI	ROMANIA

STATION LIST RECENT DATA

47105	C	GANGNEUNG	REP KOREA	17285	C	HAKKARI	TURKEY
65522	C	GAOUA	BURKINA FASO	71081	T	HALL BEACH UA, NU	CANADA
40405	C	GASSIM	SAUDI ARABIA	40030	C	HAMA	SYRIAN ARAB REP
62752	C	GEDAREF	SUDAN	10338	C	HANNOVER	GERMANY
10628	C	GEISENHEIM	GERMANY	02196	C	HAPARANDA	SWEDEN
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	72508	C	HARTFORD/BRADLEY INTNL., CT.	USA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	60581	C	HASSI-MESSAOUD	ALGERIA
10567	C	GERA-LEUMNITZ	GERMANY	20891	CT	HATANGA	RUSSIAN FEDERATION
60566	C	GHARDAIA	ALGERIA	10015	C	HELGOLAND	GERMANY
40296	C	GHOR SAFI	JORDAN	16754	C	HERAKLION (AIRPORT)	GREECE
08495	CT	GIBRALTAR	GIBRALTAR	60001	C	HIERRO/AEROPUERTO	SPAIN
94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA	71066	C	HIGH LEVEL A, ALTA	CANADA
17034	C	GIRESUN	TURKEY	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
93292	C	GISBORNE AERODROME AWS	N ZEALAND	91285	CT	HILO/GEN. LYMAN, HAWAII, HAW	USA D ISLANDS
41140	C	GIZAN	SAUDI ARABIA	98755	C	HINATUAN	PHILIPPINES
72768	C	GLASGOW/INT., MT.	USA	94975	CT	HOBART AIRPORT	AUSTRALIA
83264	C	GLEBA CELESTE	BRAZIL	10685	C	HOF	GERMANY
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	10962	C	HOHENPEISSENBERG	GERMANY
43192	CT	GOA/PANJIM	INDIA	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
87880	C	GOBERNADOR GREGORES AERO	ARGENTINA	70341	C	HOMER/MUNICIPAL	USA
10499	C	GOERLITZ	GERMANY	91182	C	HONOLULU, OAHU, HAWAII	USA
83423	C	GOIANIA	BRAZIL	68112	C	HOSEA KUTAKO INT'L AIRPORT	NAMIBIA
63331	C	GONDAR	ETHIOPIA	51828	C	HOTAN	CHINA
71816	CT	GOOSE A, NFLD	CANADA	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
71733	CT	GORE BAY A, ONT	CANADA	44218	C	HOVD	MONGOLIA
47185	T	GOSAN	REP KOREA	08383	C	HUELVA	SPAIN
02512	C	GOTEBORG/SAVE	SWEDEN	44285	C	HUJIRT	MONGOLIA
68906	CT	GOUGH ISLAND	SOUTH AFRICA	72425	C	HUNTINGTON, WV.	USA
94150	CT	GOVE AIRPORT	AUSTRALIA	03862	C	HURN	U KINGDOM
08419	C	GRANADA/AEROPUERTO	SPAIN	44232	C	HUTAG	MONGOLIA
72645	C	GREEN BAY/A.-STRAUBEL, WI.	USA	43128	CT	HYDERABAD AIRPORT	INDIA
68014	C	GROOTFONTEIN	NAMIBIA	47016	C	HYESAN	DPR KOREA
76577	C	GUANAJUATO, GTO.	MEXICO	15090	C	IASI	ROMANIA
60403	C	GUELMA	ALGERIA	80214	C	IBAGUE/PERALES	COLOMBIA
80423	C	GUIRIA	VENEZUELA	08373	C	IBIZA/ES CODOLA	SPAIN
02128	C	GUNNARN	SWEDEN	87097	C	IGUAZU AERO	ARGENTINA
40360	C	GURIAT	SAUDI ARABIA	25248	C	ILIRNEJ	RUSSIAN FEDERATION
42410	CT	GUWAHATI	INDIA	60640	C	ILLIZI	ALGERIA
47158	T	GWANGJU AB	REP KOREA	98637	C	ILOILO	PHILIPPINES
40250	C	H-4 'IRWAISHED'	JORDAN	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
48820	C	HA NOI	VIET NAM	64459	C	IMP FONDO	CONGO
47678	CT	HACHIJOJIMA	JAPAN	60630	CT	IN-SALAH	ALGERIA
47069	C	HAEJU	DPR KOREA	72438	C	INDIANAPOLIS/I.-MUN/WEIR COO	USA
59758	C	HAIKOU	CHINA	67323	C	INHAMBANE	MOZAMBIQUE

STATION LIST RECENT DATA

11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	87548	C	JUNIN AERO	ARGENTINA
72747	CT	INT.FALLS/FALLS INT. MN.	USA	32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
71907	CT	INUKJUAK A UA, QUE	CANADA	02935	CT	JYVASKYLA	FINLAND
93844	CT	INVERCARGILL AERODROME	N ZEALAND	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
80370	C	IPIALES/SAN LUIS	COLOMBIA	62810	C	KADOGLLI	SUDAN
71909	T	IQUALUIT UA, NU	CANADA	47827	CT	KAGOSHIMA	JAPAN
84377	C	IQUITUS	PERU	17255	C	KAHRAMANMARAS	TURKEY
83836	C	IRATI	BRAZIL	60735	C	KAIROUAN	TUNISIA
30710	C	IRKUTSK	RUSSIAN FEDERATION	02897	C	KAJAANI	FINLAND
71074	C	ISACHSEN (AUT), NU	CANADA	16726	C	KALAMATA (AIRPORT)	GREECE
28573	C	ISHIM	RUSSIAN FEDERATION	25744	C	KAMENSKOE	RUSSIAN FEDERATION
41571	C	ISLAMABAD AIRPORT	PAKISTAN	22165	C	KANIN NOS	RUSSIAN FEDERATION
17240	CT	ISPARTA	TURKEY	61679	C	KAOLACK	SENEGAL
17062	CT	ISTANBUL/GOZTEPE	TURKEY	35394	C	KARAGANDA	KAZAKHSTAN
82336	C	ITACOATIARA	BRAZIL	17074	C	KASTAMONU	TURKEY
04339	CT	ITTOQQORTOORMIT (SCORESBYSU	GREENLAND	44454	C	KATHMANDU AIRPORT	NEPAL
10142	C	ITZEHOE	GERMANY	26629	C	KAUNAS	LITHUANIA
60010	C	IZANA	SPAIN	27595	C	KAZAN'	RUSSIAN FEDERATION
17220	CT	IZMIR/GUZELYALI	TURKEY	61699	C	KEDOUGOU	SENEGAL
47800	CT	IZUHARA	JAPAN	68312	C	KEETMANSHOOP	NAMIBIA
72206	C	JACKSONVILLE/INTNL.,	USA	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
08417	C	JAEN	SPAIN	10946	C	KEMPTEN	GERMANY
43041	C	JAGDALPUR	INDIA	60120	C	KENITRA	MOROCCO
24959	CT	JAKUTSK	RUSSIAN FEDERATION	16641	C	KERKYRA (AIRPORT)	GREECE
76687	C	JALAPA, VER.	MEXICO	02805	C	KEVO	FINLAND
01001	CT	JAN MAYEN	NORWAY	72201	C	KEY WEST/INT., FL	USA
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	44313	C	KHALKH-GOL	MONGOLIA
47184	C	JEJU	REP KOREA	60476	C	KHENCHELLA	ALGERIA
60725	C	JENDOUBA	TUNISIA	41744	C	KHUZDAR	PAKISTAN
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	33345	CT	KIEV	UKRAINE
41598	C	JHELMUM	PAKISTAN	61498	C	KIFFA	MAURITANIA
60351	C	JIJEL-ACHOUAT	ALGERIA	64387	C	KIGALI	RWANDA
63402	C	JIMMA	ETHIOPIA	02801	C	KILPISJARVI	FINLAND
52533	C	JIUQUAN	CHINA	68438	C	KIMBERLEY	SOUTH AFRICA
41756	C	JIWANI	PAKISTAN	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
42339	CT	JODHPUR	INDIA	30230	CT	KIRENSK	RUSSIAN FEDERATION
02929	C	JOENSUU	FINLAND	24606	C	KISLOKAN	RUSSIAN FEDERATION
68368	C	JOHANNESBURG INTNL. AIRPORT	SOUTH AFRICA	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
02963	CT	JOKIOINEN	FINLAND	32389	C	KLJUCHI	RUSSIAN FEDERATION
02550	C	JONKOPING/AXAMO	SWEDEN	72326	C	KNOXVILLE/MUN., TN.	USA
78762	CT	JUAN SANTAMARIA INT. AIRPORT	COSTA RICA	11487	C	KOCELOVICE	CZECH REP
62941	C	JUBA	SUDAN	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
87046	C	JUJUY AERO	ARGENTINA	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
78866	CT	JULIANA AIRPORT,	NETHERLANDS ANTILLE	10929	C	KONSTANZ	GERMANY

STATION LIST RECENT DATA

25954	C	KORF	RUSSIAN FEDERATION	55591	CT	LHASA	CHINA
28952	C	KOSTANAY	KAZAKHSTAN	11603	C	LIBEREC	CZECH REP
42452	C	KOTA AERODROME	INDIA	91165	C	LIHUE, KAUAI, HAWAII	USA
91577	C	KOUMAC (NLE-CALEDONIE)	N CALEDONIA	07015	C	LILLE	FRANCE
45004	CT	KOWLOON	HONG KONG, CHINA	84628	C	LIMA/CALLAO	PERU
43314	C	KOZHIKODE	INDIA	10393	CT	LINDENBERG	GERMANY
12566	C	KRAKOW	POLAND	08535	C	LISBOA/GEOF	PORTUGAL
60514	C	KSAR CHELLALA	ALGERIA	72340	C	LITTLE ROCK/ADAMS FLD,	USA
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	08084	C	LOGRONO/AGONCILLO	SPAIN
96413	CT	KUCHING	MALAYSIA	83766	C	LONDRINA	BRAZIL
65442	C	KUMASI	GHANA	94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA
56778	CT	KUNMING	CHINA	72295	C	LOS ANGELES /INT.,	USA
97372	C	KUPANG/ELTARI	INDONESIA	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
15730	C	KURDJALI	BULGARIA	95964	C	LOW HEAD	AUSTRALIA
47418	C	KUSHIRO	JAPAN	48930	C	LUANG-PRABANG	LAO PDR
37395	C	KUTAISI	GEORGIA	72267	C	LUBBOCK/LUBBOCK INTERNATIONAL	USA
02869	C	KUUSAMO	FINLAND	42369	T	LUCKNOW/AMAUSI	INDIA
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	06770	C	LUGANO	SWITZERLAND & LIECH
33393	C	L'VIV	UKRAINE	16597	C	LUQA	MALTA
08001	CT	LA CORUNA	SPAIN	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
82723	C	LABREA	BRAZIL	03740	C	LYNEHAM	U KINGDOM
60545	C	LAGHOAT	ALGERIA	64452	C	M'POUYA	CONGO
41640	CT	LAHORE CITY	PAKISTAN	60467	C	M'SILA	ALGERIA
72240	C	LAKE CHARLES/MUN.,	USA	40310	C	MA'AN	JORDAN
91555	C	LAMAP (MALEKULA)	VANUATU	44294	C	MAANTI	MONGOLIA
60040	C	LANZAROTE/AEROPUERTO	SPAIN	82098	C	MACAPA	BRAZIL
98223	C	LAOAG	PHILIPPINES	08221	CT	MADRID/BARAJAS	SPAIN
16648	C	LARISSA (AIRPORT)	GREECE	47624	C	MAEBASHI	JAPAN
87078	C	LAS LOMITAS	ARGENTINA	40265	CT	MAFRAQ	JORDAN
40022	C	LATTAKIA	SYRIAN ARAB REP	10361	C	MAGDEBURG	GERMANY
94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA	61096	C	MAINE-SOROA	NIGER
94865	C	LAVERTON RAAF	AUSTRALIA	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
07471	C	LE PUY	FRANCE	41030	C	MAKKAH	SAUDI ARABIA
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	08482	C	MALAGA/AEROPUERTO	SPAIN
12120	CT	LEBA	POLAND	03797	C	MANSTON	U KINGDOM
03257	C	LEEMING	U KINGDOM	87774	C	MAQUINCHAO	ARGENTINA
12374	T	LEGIONOWO	POLAND	82562	C	MARABA	BRAZIL
10449	C	LEINEFELDE	GERMANY	60506	C	MASCARA-MATEMORE	ALGERIA
83242	C	LENCOIS	BRAZIL	61630	C	MATAM	SENEGAL
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	89564	CT	MAWSON	AUSTRALIA
08171	C	LERIDA	SPAIN	70231	C	MCGRATH, AK	USA
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	60549	C	MECHERIA	ALGERIA
28064	C	LEUSI	RUSSIAN FEDERATION	60437	C	MEDEA	ALGERIA
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA

STATION LIST RECENT DATA

10548	CT	MEININGEN	GERMANY	65319	C	NATITINGOU	BENIN
60150	C	MEKNES	MOROCCO	91683	C	NAUSORI	FIJI
60338	C	MELILLA	SPAIN	08215	C	NAVACERRADA	SPAIN
08314	C	MENORCA/MAHON	SPAIN	41749	C	NAWABSHAH	PAKISTAN
17340	C	MERSIN	TURKEY	47909	CT	NAZE	JAPAN
16420	C	MESSINA	ITALY	64700	CT	NDJAMENA	CHAD
76680	C	MEXICO (CENTRAL),	MEXICO	80315	C	NEIVA/BENITO SALAS	COLOMBIA
60195	C	MIDELT	MOROCCO	47420	CT	NEMURO	JAPAN
16080	T	MILANO/LINATE	ITALY	10557	C	NEUHAUS A.R.	GERMANY
47945	CT	MINAMIDAITOJIMA	JAPAN	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
89592	CT	MIRNYJ	USSR	48877	C	NHA TRANG	VIET NAM
72773	C	MISSOULA / JOHNSON-BELL FIEL	USA	61052	CT	NIAMEY-AERO	NIGER
47585	C	MIYAKO	JAPAN	07690	C	NICE	FRANCE
68242	C	MMABATHO	SOUTH AFRICA	17250	C	NIGDE	TURKEY
72223	C	MOBILE/BATES FIELD,	USA	02942	C	NIINISALO	FINLAND
30673	C	MOGOCHA	RUSSIAN FEDERATION	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
47165	C	MOKPO	REP KOREA	07645	T	NIMES-COURBESSAC	FRANCE
72544	C	MOLINE/QUAD CITY,	USA	98429	C	NINOY AQUINO INTERNATIONAL A	PHILIPPINES
07560	C	MONT AIGOUAL	FRANCE	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
71836	T	MOOSONEE UA, ONT	CANADA	41710	C	NOKKUNDI	PAKISTAN
95527	C	MOREE AERO	AUSTRALIA	70200	CT	NOME, AK	USA
27612	CT	MOSKVA	RUSSIAN FEDERATION	10113	C	NORDERNEY	GERMANY
64706	C	MOUNDOU	CHAD	61442	C	NOUAKCHOTT	MAURITANIA
63619	C	MOYALE	KENYA	89512	CT	NOVOLAZAREVSKAJA	USSR
63971	C	MTWARA	U REP TANZANIA	10506	C	NUERBURG-BARWEILER	GERMANY
10868	T	MUENCHEN-OBERSCHLEIBSHEIM	GERMANY	04250	C	NUUK (GODTHAAB)	GREENLAND
17292	C	MUGLA	TURKEY	43473	C	NUWARA ELIYA	SRI LANKA
42147	C	MUKTESHWAR KUMAON	INDIA	62790	C	NYALA	SUDAN
41675	C	MULTAN	PAKISTAN	33837	C	ODESA	UKRAINE
08430	CT	MURCIA	SPAIN	31088	CT	OHOTSK	RUSSIAN FEDERATION
72636	C	MUSKEGON/COUNTY, MI.	USA	47815	C	OITA	JAPAN
63756	C	MWANZA	U REP TANZANIA	24688	C	OJMJAKON	RUSSIAN FEDERATION
25173	C	MYS SHMIDTA	RUSSIAN FEDERATION	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
61049	C	N'GUIGMI	NIGER	24125	CT	OLENEK	RUSSIAN FEDERATION
60557	C	NAAMA	ALGERIA	72792	C	OLYMPIA, WA.	USA
23445	C	NADYM	RUSSIAN FEDERATION	47655	C	OMAEZAKI	JAPAN
42867	CT	NAGPUR SONEGAON	INDIA	44215	C	OMNO-GOBI	MONGOLIA
47936	CT	NAHA	JAPAN	28698	CT	OMSK	RUSSIAN FEDERATION
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	47598	C	ONAHAMA	JAPAN
41128	C	NAJRAN	SAUDI ARABIA	94476	C	ODNADATTA AIRPORT	AUSTRALIA
48400	C	NAKHON SAWAN	THAILAND	60461	C	ORAN-PORT	ALGERIA
07180	T	NANCY-ESSEY	FRANCE	08048	C	ORENSE	SPAIN
23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION	01241	CT	ORLAND III	NORWAY
72327	CT	NASHVILLE/METROPOLITAN, TN.	USA	40712	C	ORUMIEH	IRAN, ISLAMIC REP

STATION LIST RECENT DATA

47122	T	OSAN AB	REP KOREA	65518	C	PO	BURKINA FASO
10480	C	OSCHATZ	GERMANY	72578	C	POCATELLO/MUN., ID.	USA
47675	C	OSHIMA	JAPAN	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
01384	C	OSLO/GARDERMOEN	NORWAY	32076	C	POGRANICHNOE	RUSSIAN FEDERATION
02226	C	OSTERSUND FROSON	SWEDEN	47138	CT	POHANG	REP KOREA
65502	C	OUAHIGOUYA	BURKINA FASO	07207	C	POINTE DU TALUT	FRANCE
64458	C	OUESSO	CONGO	08053	C	PONFERRADA	SPAIN
60115	C	OUIJA	MOROCCO	11934	C	POPRAD/TATRY	SLOVAKIA
02875	C	OULU	FINLAND	32098	C	PORONAJSK	RUSSIAN FEDERATION
60421	C	OUM EL BOUAGHI	ALGERIA	83332	C	POSSE	BRAZIL
08015	C	OVIEDO	SPAIN	10379	C	POTSDAM	GERMANY
47663	C	OWASE	JAPAN	12330	C	POZNAN	POLAND
22619	C	PADANY	RUSSIAN FEDERATION	48500	C	PRACHUAP KHIRIKHAN	THAILAND
91765	CT	PAGO PAGO/INT.AIRP.	SAMOA AND AMERICAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	04390	C	PRINS CHRISTIAN SUND	GREENLAND
08301	C	PALMA DE MALLORCA	SPAIN	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
08085	C	PAMPLONA/NOAIN	SPAIN	84515	C	PUCALLPA	PERU
41739	C	PANJGUR	PAKISTAN	85574	C	PUDAHUEL	CHILE
41560	C	PARACHINAR	PAKISTAN	76855	C	PUERTO ANGEL, OAX.	MEXICO
37432	C	PASANAURI	GEORGIA	43063	C	PUNE	INDIA
42492	T	PATNA	INDIA	47058	CT	PYONGYANG	DPR KOREA
06610	T	PAYERNE	SWITZERLAND & LIECH	56137	C	QAMDO	CHINA
12942	C	PECS/POGANY	HUNGARY	54857	C	QINGDAO	CHINA
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	50745	C	QIQIHAR	CHINA
87544	C	PEHUAJO AERO	ARGENTINA	41660	C	QUETTA AIRPORT	PAKISTAN
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	72797	C	QUILLAYUTE, WA.	USA
48601	CT	PENANG/BAYAN LEPAS	MALAYSIA	60135	C	RABAT-SALE	MOROCCO
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	40362	C	RAFHA	SAUDI ARABIA
07747	C	PERPIGNAN	FRANCE	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
41530	C	PESHAWAR	PAKISTAN	93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND
82983	C	PETROLINA	BRAZIL	72662	CT	RAPID CITY/REGIONAL AIRPORT,	USA
48378	C	PHITSANULOK	THAILAND	82900	CT	RECIFE	BRAZIL
72278	C	PHOENIX/SKY HARBOR,	USA	07070	C	REIMS	FRANCE
48826	C	PHU LIEN	VIET NAM	07130	C	RENNES	FRANCE
78970	CT	PIARCO INT. AIRPORT,	TRINIDAD AND TOBAGO	87155	CT	RESISTENCIA AERO	ARGENTINA
68174	CT	PIETERSBURG	SOUTH AFRICA	08175	C	REUS/AEROPUERTO	SPAIN
87679	C	PIGUE AERO	ARGENTINA	04030	C	REYKJAVIK	ICELAND
86255	C	PILAR	PARAGUAY	72401	C	RICHMOND/BYRD, VA.	USA
33019	C	PINSK	BELARUS	91948	C	RIKITEA	FRENCH POLY.
16158	C	PISA/S. GIUSTO	ITALY	44203	C	RINCHINLHUMBE	MONGOLIA
72520	CT	PITTSBURGH/GREATER PITTSBURG	USA	82915	C	RIO BRANCO	BRAZIL
84401	C	PIURA	PERU	40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	72411	C	ROANOKE/MUN., VA.	USA
07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE	81405	C	ROCHAMBEAU	FRENCH GUIANA

STATION LIST RECENT DATA

61988	C	RODRIGUES	MAURITIUS	33946	C	SIMFEROPOL'	UKRAINE
06190	C	ROENNE	DENMARK AND FAROE I	47035	C	SINUJU	DPR KOREA
03957	C	ROSSLARE	IRELAND	71842	C	SIoux LOOKOUT A, ONT	CANADA
89062	C	ROTHERA	U KINGDOM	17090	C	SIVAS	TURKEY
07037	C	ROUEN	FRANCE	62417	C	SIWA	EGYPT
51777	C	RUOQIANG	CHINA	60355	C	SKIKDA	ALGERIA
28966	C	RUZAEVKA	KAZAKHSTAN	71069	C	SLAVE LAKE A, ALTA	CANADA
71600	C	SABLE ISLAND, NS	CANADA	11903	C	SLIAC	SLOVAKIA
72483	C	SACRAMENTO/EXECUTIVE CA.	USA	71950	C	SMITHERS A, BC	CANADA
06680	C	SAENTIS	SWITZERLAND & LIECH	26781	C	SMOLENSK	RUSSIAN FEDERATION
42671	C	SAGAR	INDIA	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
60536	C	SAIDA	ALGERIA	32477	C	SOBOLEVO	RUSSIAN FEDERATION
08202	C	SALAMANCA/MATACAN	SPAIN	02836	C	SODANKYLA	FINLAND
17030	CT	SAMSUN	TURKEY	15614	CT	SOFIA (OBSERV.)	BULGARIA
08023	CT	SANTANDER	SPAIN	63962	C	SONGEA	U REP TANZANIA
82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL	08148	C	SORIA	SPAIN
47412	CT	SAPPORO	JAPAN	16746	C	SOUDA (AIRPORT)	GREECE
41594	C	SARGODHA	PAKISTAN	72785	C	SPOKANE/INT., WA.	USA
21802	C	SASKYLAH	RUSSIAN FEDERATION	68512	CT	SPRINGBOK	SOUTH AFRICA
97900	C	SAUMLAKI/OLILIT	INDONESIA	42027	CT	SRINAGAR	INDIA
48947	C	SAVANNAKHET	LAO PDR	10028	C	ST PETER-ORDING	GERMANY
48938	C	SAYABOURY	LAO PDR	26063	C	ST.PETERSBURG (VOEJKOVO)	RUSSIAN FEDERATION
10035	CT	SCHLESWIG	GERMANY	01415	CT	STAVANGER/SOLA	NORWAY
98430	C	SCIENCE GARDEN	PHILIPPINES	02485	C	STOCKHOLM	SWEDEN
72793	C	SEATTLE/S.-TACOMA,	USA	07190	C	STRASBOURG-ENTZHEIM	FRANCE
41256	CT	SEEB, INT'L AIRPORT	OMAN	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
25703	T	SEJMCHAN	RUSSIAN FEDERATION	27707	C	SUHINICHI	RUSSIAN FEDERATION
36177	C	SEMIPALATINSK	KAZAKHSTAN	15360	C	SULINA	ROMANIA
47590	CT	SENDAI	JAPAN	97260	C	SUMBAWA BESAR/BRANGBIJI	INDONESIA
47108	C	SEOUL	REP KOREA	24738	C	SUNTAR	RUSSIAN FEDERATION
71811	T	SEPT-ILES UA, QUE	CANADA	41268	C	SUR	OMAN
61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS	47421	C	SUTTSU	JAPAN
60445	C	SETIF	ALGERIA	01008	C	SVALBARD LUFTHAVN	NORWAY
08391	C	SEVILLA/SAN PABLO	SPAIN	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
63985	T	SEYCHELLES INTER. AIRPORT (R)	SEYCHELLES	23804	T	SYKTYVKAR	RUSSIAN FEDERATION
03962	C	SHANNON AIRPORT	IRELAND	89532	C	SYOWA	JAPAN
24329	C	SHELAGONTSY	RUSSIAN FEDERATION	72519	C	SYRACUSE/HANCOCK,	USA
47898	C	SHIMIZU	JAPAN	12205	C	SZCZECIN	POLAND
72248	C	SHREVEPORT/REG., LA.	USA	12982	CT	SZEGED	HUNGARY
26524	C	SIAULIAI	LITHUANIA	63832	C	TABORA AIRPORT	U REP TANZANIA
15260	C	SIBIU	ROMANIA	98550	C	TACLOBAN	PHILIPPINES
60520	C	SIDI-BEL-ABBES	ALGERIA	83235	C	TAGUATINGA	BRAZIL
17210	C	SIIRT	TURKEY	91938	CT	TAHITI-FAAA	FRENCH POLY.
42619	C	SILCHAR	INDIA	45011	C	TAIPA GRANDE	MACAO, CHINA

STATION LIST RECENT DATA

47891	C	TAKAMATSU	JAPAN	44282	C	TSETSERLEG	MONGOLIA
26038	C	TALLINN	ESTONIA	44347	C	TSOGT-OVOO	MONGOLIA
38413	C	TAMDY	UZBEKISTAN	91954	C	TUBUAI	FRENCH POLY.
47837	C	TANEGASHIMA	JAPAN	72274	C	TUCSON/INT., AZ.	USA
76903	C	TAPACHULA, CHIS	MEXICO	98233	C	TUGUEGARAO	PHILIPPINES
28493	C	TARA	RUSSIAN FEDERATION	76634	C	TULANCINGO, HGO.	MEXICO
04360	C	TASIILAQ (AMMASSALIK)	GREENLAND	80453	C	TUMEREMO	VENEZUELA
47646	T	TATENO	JAPAN	60715	CT	TUNIS-CARTHAGE	TUNISIA
96481	CT	TAWAU	MALAYSIA	24507	CT	TURA	RUSSIAN FEDERATION
37545	C	TBILISI	GEORGIA	76640	C	TUXPAN.VER.	MEXICO
64507	C	TCHIBANGA	GABON	16044	T	UDINE/CAMPOFORMIDO	ITALY
60475	C	TEBESSA	ALGERIA	48354	C	UDON THANI	THAILAND
78720	C	TEGUCIGALPA	HONDURAS	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
85743	C	TEMUCO	CHILE	44292	CT	ULAANBAATAR	MONGOLIA
60410	C	TENES	ALGERIA	44214	C	ULGI	MONGOLIA
83492	C	TEOFILO OTONI	BRAZIL	44272	C	ULIASTAI	MONGOLIA
76373	C	TEPEHUANES, DGO.	MEXICO	47115	C	ULLEUNGDO	REP KOREA
82578	C	TERESINA	BRAZIL	44304	C	UNDERKHAAN	MONGOLIA
94570	C	TEWANTIN RSL PARK	AUSTRALIA	68424	C	UPINGTON	SOUTH AFRICA
48946	C	THAKHEK	LAO PDR	47426	C	URAKAWA	JAPAN
16622	C	THESSALONIKI (AIRPORT)	GREECE	17188	C	USAK	TURKEY
43371	CT	THIRUVANANTHAPURAM	INDIA	87938	C	USHUAIA AERO	ARGENTINA
71079	C	THOMPSON	CANADA	24966	C	UST'-MAJYA	RUSSIAN FEDERATION
41314	C	THUMRAIT	OMAN	61995	T	VACOAS (MAURITIUS)	MAURITIUS
60511	C	TIARET	ALGERIA	80472	C	VALENCIA	VENEZUELA
61036	C	TILLABERY	NIGER	17170	C	VAN	TURKEY
02365	T	TIMRA/MIDLANDA	SWEDEN	01098	C	VARDO	NORWAY
60656	C	TINDOUF	ALGERIA	33038	C	VASILEVICH	BELARUS
03100	C	TIREE	U KINGDOM	24266	CT	VERHOJANSK	RUSSIAN FEDERATION
60395	C	TIZI-OUZOU	ALGERIA	72255	C	VICTORIA/VICTORIA REGIONAL,	USA
60531	C	TLEMCEN-ZENATA	ALGERIA	15502	C	VIDIN	BULGARIA
28275	C	TOBOL'SK	RUSSIAN FEDERATION	87791	C	VIEDMA AERO	ARGENTINA
31137	C	TOKO	RUSSIAN FEDERATION	08045	C	VIGO/PEINADOR	SPAIN
08272	C	TOLEDO	SPAIN	24641	C	VILJUJSK	RUSSIAN FEDERATION
06011	CT	TORSHAVN	DENMARK AND FAROE I	48845	C	VINH	VIET NAM
44225	C	TOSONTSENGEL	MONGOLIA	02590	C	VISBY	SWEDEN
47746	CT	TOTTORI	JAPAN	30054	C	VITIM	RUSSIAN FEDERATION
60555	C	TOUGGOURT	ALGERIA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
94294	CT	TOWNSVILLE AERO	AUSTRALIA	27037	C	VOLOGDA	RUSSIAN FEDERATION
16429	CT	TRAPANI BIRGI	ITALY	34122	T	VORONEZ	RUSSIAN FEDERATION
83618	C	TRES LAGOAS	BRAZIL	89606	C	VOSTOK	USSR
43418	C	TRINCOMALEE	SRI LANKA	22837	C	VYTEGRA	RUSSIAN FEDERATION
01025	C	TROMSO/LANGNES	NORWAY	72256	C	WACO, MADISON-COOPER,	USA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	03377	C	WADDINGTON	U KINGDOM

STATION LIST RECENT DATA

94910	CT	WAGGA WAGGA AMO	AUSTRALIA
47600	CT	WAJIMA	JAPAN
47401	CT	WAKKANAI	JAPAN
12375	C	WARSZAWA-OKECIE	POLAND
10544	C	WASSERKUPPE	GERMANY
10688	C	WEIDEN	GERMANY
10055	C	WESTERMARKELSDORF	GERMANY
71964	CT	WHITEHORSE A, YT	CANADA
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
11035	CT	WIEN/HOHE WARTE	AUSTRIA
72513	C	WILKES-BARRE-SCRANTON, PA.	USA
68110	C	WINDHOEK	NAMIBIA
12497	C	WLODAWA	POLAND
47055	C	WONSAN	DPR KOREA
94659	CT	WOOMERA AERODROME	AUSTRALIA
12425	T	WROCLAW I	POLAND
51463	CT	WU LU MU QI	CHINA
57036	C	XI'AN	CHINA
56571	C	XICHANG	CHINA
70361	CT	YAKUTAT, AK	USA
94589	C	YAMBA PILOT STATION	AUSTRALIA
54292	C	YANJI	CHINA
91413	C	YAP, CAROLINE IS.	USA
40439	C	YENBO	SAUDI ARABIA
47168	C	YEOSU	REP KOREA
57461	C	YICHANG	CHINA
51431	C	YINING	CHINA
47744	T	YONAGO	JAPAN
72525	C	YOUNGSTOWN, OH.	USA
08130	C	ZAMORA	SPAIN
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
57083	C	ZHENGZHOU	CHINA
24343	C	ZHIGANSK	RUSSIAN FEDERATION
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
10582	C	ZINNWALD-GEORGENFELD	GERMANY
31829	C	ZOLOTOJ	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	C	ZYRYANKA	RUSSIAN FEDERATION

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