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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."

A handwritten signature in black ink, appearing to read "Thomas R. Karl".

**Director
National Climatic Data Center**

noaa

**National
Oceanic and
Atmospheric Administration**

**National
Environmental Satellite, Data
and Information Service**

**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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PUBLICATION STAFF

William Angel, Meteorologist

Joe Kraft, Met. Tech.

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SURFACE

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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		998.8	1000.0	-5	3.4	5.1	1.0	13	55	15	5		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1007.3	1010.7	.0	12.4	4.6	2.6	2	7	-3	2		
01025 TROMSO/LANGNES	6941N	01855E	10		1006.2	1007.3	3.0	2.3	5.4	.6	4	13	-48	1		
01026 TROMSO	6939N	01856E	115		993.0	1007.1	3.2		5.2		3	17		1	237	
01028 BJORNOYA	7431N	01901E	16		1005.2	1007.2	1.4	6.8	6.0	2.1	11	37	16	5		
01098 VARDØ	7022N	03106E	15		1010.7	1012.5	2.7	3.8	6.1	1.2	9	36	3	4		
01152 BODO VI	6716N	01422E	13		1005.1	1006.6	4.2	1.7	5.2	-2	5	28	-24	1	209	
01212 ONA II	6252N	00632E	15		1003.8	1005.4	5.4		6.7		11	54		2		
01238 FOKSTUA II	6207N	00917E	974		892.3	1006.9	-2.8		4.0		2	12		2		
01241 ORLAND III	6342N	00936E	7		1004.2	1005.5	5.0	.9	6.3	-1	12	51	-9	3		
01317 BERGEN/FLORIDA	6023N	00520E	36		1001.8	1006.2	5.8	-1	6.8	.2	18	205	91	5		
01384 OSLO/GARDERMOEN	6012N	01105E	204		982.8	1007.7	3.2	.4	6.1	.9	9	50	2	3		
01403 UTSIRA FYR	5918N	00453E	56		1000.2	1006.9	4.8		7.4		18	90		5		
01415 STAVANGER/SOLA	5853N	00538E	9		1006.4	1007.5	5.4	-1	7.2	.3	18	118	68	5		
01465 TORUNGEN FYR	5824N	00848E	15		1006.9	1008.3	4.7		7.3		13	43		3		
SWEDEN																
02080 KARESUANDO	6827N	02227E	331		969.0	1009.6	-2	3.5	4.5	.5	5	26	3	4	178	
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		970.4	1009.2	-4		4.6		11	37		4		
02128 GUNNARN	6500N	01742E	283		974.8	1009.6	.8	.8	5.1	.6	12	34	3	3		
02196 HAPARANDA	6550N	02409E	6		1010.1	1010.8	1.8	2.3	5.3	.5	9	35	6	4	152	
02226 OSTERSUND FROSON	6312N	01430E	376		962.0	1007.4	2.3	1.3	5.4	.5	9	34	6	4	162	
02288 HOLMOGADD	6336N	02045E	6		1008.7	1009.6	.8		5.9		13	52		5	136	
02366 TIMRA/MIDLANDA	6231N	01727E	8		1008.2	1008.8	2.0	-1	5.9	.6						
02410 MALUNG	6041N	01342E	308		971.1	1008.7	2.0		5.7		11	42		3		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		995.3	1008.4	4.4	.8	6.4	.5	15	65	28	5	129	72
02485 STOCKHOLM	5921N	01804E	52		1003.0	1009.5	5.4	.8	6.5	.5	9	26	-4	2	187	101
02512 GÖTEBORG/SAVE	5747N	01153E	20		1007.2	1009.4	5.2	.0	8.1	1.3	18	93	51	5	132	73
02550 JONKÖPING/AXAMO	5745N	01405E	224		981.8	1009.4	3.9	.2	6.7	.8	16	73	36	5		
02584 GÖTSCHA SANDON	5824N	01912E	12		1009.1	1010.6	3.9		6.9		9	48		4		
02590 VISBY	5740N	01821E	51		1004.3	1010.6	4.9	.9	7.0	.4	10	36	7	4	209	108
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		950.8	1010.0	-1.8		4.3		3	13		2		
02805 KEVO	6945N	02702E	107		998.5	1011.1	.7		4.8		5	17		3	211	
02836 SODANKYLA	6722N	02639E	179		989.1	1011.5	1.6	3.7	4.5		6	26	2	4	185	
02869 KUUSAMO	6558N	02911E	263		978.2	1011.3	1.1	3.3	5.0		9	39	7	4		
02875 OULU	6456N	02522E	15		1009.2	1011.1	3.0	2.5	5.3		7	36	17	5		

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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		995.4	1012.2	3.0	3.0	5.1		7	26	-1	3		
02929 JOENSUU	6240N	02938E	119		998.3	1013.3	2.6	1.9	5.2		8	27	-8	2		
02935 JYVASKYLA	6224N	02541E	145		994.0	1011.5	2.6	1.3	5.3		10	52	15	4	169	
02942 NIINISALO	6151N	02228E	136		994.6	1010.2	3.1	1.2	5.6		9	51	13	4		
02963 JOKIOINEN	6049N	02330E	104		998.2	1011.1	3.6	1.2	5.5		8	34	2	4	149	86
02972 TURKU	6031N	02216E	59		1003.4	1010.8	3.5	.5	5.5		8	61	23	5		
02974 HELSINKI-VANTAA	6019N	02458E	56		1004.9	1012.0	3.8	.9	5.7		10	35	-2	3	169	93
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		985.3	995.3	5.0	-.2	7.2		20	93	21	4	181	137
03026 STORNOWAY AIRPORT	5813N	00619W	15		1004.5	1006.3	6.8	.4	8.0		19	116	51	6	137	89
03066 KINLOSS	5739N	00334W	7		1007.5	1008.1	7.3	.5	6.9		10	25	-11	2	161	118
03091 DYCE	5712N	00213W	69		993.1	1000.9	7.1	.8	6.8		7	24	-29	1	164	113
03100 TIREE	5630N	00653W	12		1009.1	1009.3	7.3	.1	8.7		16	77	18	4	176	104
03162 ESKDALEMUIR	5519N	00312W	242		954.0	982.7	6.1	.4	7.0		20	117	34	5	140	106
03257 LEEMING	5418N	00132W	40		1004.4	1008.3	8.1	.7	7.6		6	29	-16	2	151	116
03302 VALLEY	5315N	00432W	11		1011.9	1013.1	8.7	.5	8.8		13	54	1	3	191	108
03377 WADDINGTON	5310N	00031W	70		996.7	1005.0	8.4	.9	7.9		10	32	-15	2	164	115
03502 ABERPORTH	5208N	00434W	134		983.2	999.2	8.2	.6	8.9		10	39	-13	2	183	111
03740 LYNEHAM	5130N	00159W	147		980.6	998.0	8.8	1.1	8.6		10	33	-12	2	152	99
03797 MANSTON	5121N	00120E	54		1003.3	1009.3	8.9	.8	9.2		8	20	-22	1	134	83
03808 CAMBORNE	5013N	00519W	88		995.9	1006.4	9.0		9.6		7	32		2	178	95
03862 HURN	5047N	00150W	11		1013.5	1014.7	9.2	1.1	9.1		5	22	-26	1	153	89
03917 ALDERGROVE	5439N	00613W	81		997.9	1005.6	7.5	.0	8.3		16	41	-12	2	142	92
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1013.2	1016.9	9.2	.2	8.0	-1.3					180	120
03955 CORK AIRPORT	5151N	00829W	162		996.6	1016.4	8.5	.9	8.5	-.2	11	31	-39	1	191	120
03957 ROSSLARE	5215N	00620W	25		1012.5	1015.6	9.3	1.1	9.1	.1	6	21	-35	1	202	115
03962 SHANNON AIRPORT	5242N	00855W	20		1013.5	1015.9	8.9	.2	8.4	-.5	10	31	-25	2	197	130
03967 CASEMENT AERODROME	5318N	00626W	97		1003.2	1014.6	7.9		8.2		9	28			179	120
03969 DUBLIN AIRPORT	5326N	00615W	85		1004.3	1014.7	8.0	.2	8.3	-.1	7	41	-10	2	200	125
03973 CONNAUGHT AIRPORT	5354N	00849W	209		989.2	1014.8	7.1		7.9		18	81			163	
03976 BELMULLET	5414N	01000W	10		1013.3	1014.5	8.8	.4	9.3	.3	18	75	18	4	160	100
03980 MALIN HEAD	5522N	00720W	25		1009.5	1012.5	8.0	.3	8.5	.0	16	69	12	4	175	115
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		996.5	1002.6	2.1		5.5		13	94		2		
04030 REYKJAVIK	6408N	02156W	61		994.8	1002.4	2.0	-.9	5.4	-.7	12	71	13	3	220	
04063 AKUREYRI	6541N	01805W	27		998.2	1001.6	1.7	.1	5.0	-.6	6	25	-4	1	114	
04082 AKURNES	6418N	01513W	21		998.3	1000.9	3.1		5.4		10	96		6		
GREENLAND																

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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			1009.5	-7.5	2.1		2.6		12	49	29			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1009.0	-3.3	.6		3.8		11	58	12			
04312 STATION NORD AWS	8136N	01641W	36			1015.1	-15.2	7.8		1.7							
04320 DANMARKSHAVN	7646N	01840W	12			1008.6	-10.1	7.2		2.5		15	47	37			
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1005.7	-7.8			2.4		11	50	35			
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1004.6	-3.6	.5		2.8		7	39	-38			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1007.2	.2	1.2		4.2		9	106	-127			
DENMARK AND FAROE ISLANDS																	
06011 TORSHAVN	6201N	00646W	61			1003.0	4.6	-.3		6.5		20	134	41			
06030 AALBORG	5706N	00951E	13			1009.2	6.7	1.1		7.9		9	47				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1010.9	6.6			8.0		13	36				
06190 ROENNE	5504N	01445E	17			1012.1	5.1	-.3		8.0		2	8				
NETHERLANDS																	
06235 DE KOOY	5256N	00447E	2			1013.4	1013.5	7.8	.5	8.7	.3	9	29	-13	2	179	108
06260 DE BILT	5206N	00511E	4			1013.8	1014.1	9.0	1.0	8.9	.5	12	40	-12	2	161	106
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1012.6	1013.1	8.0	.8	8.8	.5	11	42	-6	2	161	107
06310 VLISSINGEN	5127N	00336E	10			1013.9	1014.9	8.7	.7	9.2	.6	7	23	-23	1	202	128
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			970.4	1015.5	8.7		7.5		10	51	-10	3	193	118
SWITZERLAND & LIECHTENSTEIN																	
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			948.8	1015.9	8.8	.8	8.3	.7	18	189	100	5	146	105
06680 SAENTIS	4715N	00921E	2502			747.5	3011 Z	-3.7	.8	4.1	.6	20	239	-10	3	126	89
06700 GENEVE-COINTRIN	4615N	00608E	420			966.6	1015.9	10.2	1.4	8.2	.5	9	117	56	5	199	124
06717 GRAND ST. BERNARD	4552N	00710E	2479			748.9	3021 Z	-2.6		4.0		13	192			149	100
06770 LUGANO	4600N	00858E	276			981.6	1014.3	12.4	1.4	9.4	.9	8	99	-58	2	198	113
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77			1006.9	1016.3	8.7		9.1		7	29			168	110
07015 LILLE	5034N	00306E	52			1009.8	1015.5	9.3		8.6		10	32			162	100
07020 LA HAGUE	4943N	00156W	12			1016.2	1017.7	9.3		10.2		3	18				
07027 CAEN	4911N	00027W	67			1008.8	1017.0	9.3	.8	9.4		4	19	-26	1	173	102
07037 ROUEN	4923N	00111E	156			998.2	1016.6	9.0		8.5		6	37			151	105
07070 REIMS	4918N	00402E	91			1005.0	1016.0	9.6		8.6		4	10			162	95
07110 BREST	4827N	00425W	99			1006.1	1017.7	9.4	.6	10.0		11	44	-28	2	132	76
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58			1010.4	1017.5	9.7		10.2		6	33				
07130 RENNES	4804N	00144W	43			1012.1	1017.3	10.6		9.7		5	34			151	105
07139 ALENCON	4826N	00006E	144			999.4	1016.9	9.6		8.9		3	20			170	120
07149 PARIS-ORLY	4843N	00223E	90			1005.5	1016.4	10.6		8.7		7	30				
07168 TROYES	4820N	00401E	118			1002.1	1016.4	9.7		8.7		6	19		6	172	100

SURFACE

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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		974.2	1016.0	9.0		8.1		8	25		6		
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		997.1	1015.7	10.2	.8	9.1		12	58	10	5	147	91
07207 POINTE DU TALUT	4718N	00310W	43		1012.6	1017.9	10.7		10.7		6	44				
07222 NANTES	4709N	00136W	27		1014.0	1017.2	11.0	.7	10.0		6	27	-22	2	170	91
07240 TOURS	4727N	00044E	112		1003.4	1016.9	10.6		9.0		4	16			188	110
07255 BOURGES	4704N	00222E	166		996.7	1016.7	10.6	.9	9.0		8	28	-23	2	182	104
07280 DIJON	4716N	00505E	227		989.0	1016.2	10.0	.3	8.9		11	67	15	5	179	101
07299 BALE-MULHOUSE	4736N	00731E	271		983.2	1016.0	9.7		9.0		17	111			167	100
07314 CHASSIRON	4603N	00125W	22		1014.8	1017.4	11.7		11.0		5	24				
07335 POITIERS	4635N	00018E	120		1002.6	1017.1	10.5		9.2		4	28			178	105
07434 LIMOGES	4552N	00111E	402		968.8	1016.6	10.1		8.8		7	49			201	125
07460 CLERMONT-FERRAND	4547N	00310E	330		977.1	1016.4	10.5		8.7		8	91			194	110
07471 LE PUY	4505N	00346E	833		919.5		7.6		7.7		8	39			189	115
07481 LYON-SATOLAS	4544N	00505E	248		987.2	1015.9	11.8		9.1		8	70			200	115
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1010.4	1016.9	12.4		10.1		5	27	-45	1	193	105
07535 GOURDON	4445N	00124E	261		985.2	1016.3	11.8		9.3		6	23			204	115
07560 MONT AIGOUAL	4407N	00335E	1567		840.4		4.0		6.3		5	46		6		
07577 MONTELMAR	4435N	00444E	74		1006.2	1015.1	13.5		9.6		5	38			249	120
07591 EMBRUN	4434N	00630E	876		912.8		9.9		7.2		6	37			229	110
07607 MONT-DE-MARSAN	4355N	00030W	60		1009.9	1017.1	12.4		10.2		6	58			185	105
07621 TARBES-OSSUN	4311N	00000W	364		973.7	1016.8	11.4		10.2		6	85			156	90
07627 SAINT GIRONS	4300N	00106E	412		967.9	1016.5	11.4		10.5		7	40			142	80
07630 TOULOUSE BLAGNAC	4338N	00122E	154		997.6	1016.5	13.0		10.4		3	19	-45	1	208	110
07643 MONTPELLIER	4335N	00358E	8		1013.8	1014.8	14.9		10.5		1	6			264	115
07650 MARIGNANE	4327N	00514E	32		1009.8	1013.6	15.0		9.8		1	2	-45	1	295	120
07661 CAP CEPET	4305N	00556E	136		997.1	1013.2	14.2		10.6		3	6				
07690 NICE	4339N	00712E	27		1009.7	1013.0	14.7		12.1		2	7	-55	1	247	115
07747 PERPIGNAN	4244N	00252E	47		1009.4	1015.0	15.1		10.4		1	3	-52	1	260	120
07761 AJACCIO	4155N	00848E	9		1012.3	1013.4	13.8		11.9		5	12	-40	1	244	115
07790 BASTIA	4233N	00929E	12		1011.5	1012.9	14.0		12.7		6	18			233	115
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1007.7	1015.8	14.0	1.9	11.7	.8	7	79	-4	3	215	129
08015 OVIEDO	4321N	00552W	339		976.0	1016.1	11.8	1.4	10.9	1.3	11	71	-41	2	142	98
08023 SANTANDER	4329N	00348W	59		1010.5	1017.6	13.1	1.2	12.0	1.5	9	42	-78	1	183	124
08025 BILBAO/SONDICA	4318N	00254W	42		1012.8	1017.5	13.3		10.7		7	50		1	122	100
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		986.2	1017.1	11.8	1.2	11.0	.8	9	80	-78	1	165	133
08045 VIGO/PEINADOR	4214N	00838W	256		984.2	1014.7	13.4	1.8	10.9	.3	9	110	-44	2	245	140
08048 ORENSE	4220N	00752W	147		996.8	1014.1	15.3		11.2		8	52		3	218	125
08053 PONFERRADA	4234N	00636W	550		951.5	1015.0	13.4		10.2		9	43		3	242	135
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		910.6	1014.5	10.4		8.3		8	43		3	264	120
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.1	1493 Y	10.3	2.6	9.0	1.2	7	39	-25	2	215	130
08084 LOGRONO/AGONCILLO	4227N	00220W	363		973.4	1015.9	13.4	1.9	10.4	1.8	7	72	29	4	234	127
08085 PAMPLONA/NOAIN	4246N	00138W	459		963.0	1016.0	12.4		9.3		6	78		3	225	135
08130 ZAMORA	4131N	00544W	667		938.0	1014.8	12.2		9.3		8	50		4	252	110
08141 VALLADOLID	4139N	00446W	735		929.9	1014.1	12.0	2.1	9.2	1.5	7	59	16	5	264	122

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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.
08148 SORIA	4146N	00228W	1082		891.9	1013.5	10.6		7.9		5	21		1	258	135
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		984.3	1014.4	15.3	2.5	10.3	1.2	6	39	7	4	267	123
08171 LERIDA	4138N	00036E	199		991.8	1015.0	15.3		9.8		3	7		1	264	110
08175 REUS/AEROPUERTO	4109N	00110E	76		1005.6	1014.6	15.3		11.0		2	4			227	100
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1014.3	1014.9	15.5	2.6	11.8	.6	2	3	-47	1	218	107
08184 GERONA/COSTA BRAVA	4154N	00246E	143		999.2	1014.5	14.1	2.3	11.0	.4	1	2	-71	0	211	120
08202 SALAMANCA/MATACAN	4057N	00530W	794		923.9	1014.7	11.8	2.2	8.4	.0	7	25	-12	2	255	121
08215 NAVACERRADA	4047N	00401W	1894		809.4	1484 Y	6.0		6.9		10	96		2	227	145
08221 MADRID/BARAJAS	4030N	00335W	633		946.9	1013.6	14.1	2.5	9.0	.4	4	18	-26	2	217	102
08231 CUENCA	4004N	00208W	946		906.5	1486 Y	13.3		8.1		8	50		3	197	105
08235 TERUEL	4021N	00107W	902		912.0	1490 Y	11.9		8.3		5	42		3		
08238 TORTOSA	4049N	00030E	50		1008.1	1014.0	17.8	2.6	11.8	1.3	3	6	-39	1	259	119
08261 CACERES	3928N	00620W	405		968.8	1015.7	15.2	1.8	12.6	3.3	7	36	-11	3	275	130
08272 TOLEDO	3953N	00403W	516		954.1	1013.4	15.6		10.0		8	39		2	266	115
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		934.1	1014.3	14.3	3.4	9.4	1.1	5	35	-17	2	255	114
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1007.0	1014.3	16.6	1.9	11.6	1.0	2	12	-29	2	215	100
08286 CASTELLON	3957N	00004W	35		1010.4	1014.6	17.5		12.4		2	8		2	253	115
08301 PALMA DE MALLORCA	3933N	00237E	6		1013.3	1014.0	17.1		14.1		4	31		3	243	110
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1014.4	1015.0	15.7	3.2	14.2	2.4	3	56	17	4	233	112
08314 MENORCA/MAHON	3952N	00414E	89		1004.7	1014.9	15.6	2.3	12.9	1.2	3	8	-42	1	187	90
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.2	1013.8	16.6	2.4	11.8	.8	4	29	-21	2	250	110
08348 CIUDAD REAL	3859N	00355W	629		942.9	1014.7	15.8	3.9	9.9	.4	7	43	-7	3	248	115
08359 ALICANTE	3822N	00030W	82		1004.5	1014.2	18.1	2.4	14.3	2.8	5	22	-11	2	229	94
08360 ALICANTE/EL ALTET	3817N	00033W	43		1010.4	1014.1	16.9		12.3		4	26			204	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1012.5	1014.6	16.9	2.1	14.9	2.3	3	12	-24	1	223	94
08383 HUELVA	3717N	00655W	20		1012.5	1014.8	17.1		15.0		4	34		3	218	85
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1010.2	1013.8	19.2		14.0		5	50		3	220	90
08417 JAEN	3747N	00348W	582		947.7	1013.9	16.2		11.8		6	42		1		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		948.0	1013.0	16.0		10.8		3	26		2	204	90
08430 MURCIA	3800N	00110W	62		1007.3	1014.6	18.7		12.8		4	36		5	238	100
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1013.7	1014.0	17.2	2.7	14.3	2.1	3	24	-2	3	210	110
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1011.1	1014.3	17.2	1.8	13.9	1.5	4	23	-31	2	239	103
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1013.5	1014.3	18.3	2.6	14.1	2.4	3	26	-13	3	253	115
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1011.1	1013.6	17.8	1.7	13.3	1.0	3	22	-4	3	216	92
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1013.6	1014.2	17.1				4	54		3	238	95
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1016.6	1019.9	15.9		14.0		14	95		3	162	135
08509 LAJES (ACORES)	3846N	02706W	54		1013.4	1019.9	15.3		13.9		14	73		3	160	100
08535 LISBOA/GEOF	3843N	00909W	95		1002.8	1014.1	16.8	1.7	14.3	2.4	6	51	-13	3	254	108
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1002.7	1014.6	15.0	2.1	12.3	.8	8	106	-6	3	268	124
08548 COIMBRA/CERNACHE	4009N	00828W	179		994.3	1014.7	14.8		12.0		7	71			247	
08554 FARO/AEROPORTO	3701N	00758W	8		1013.6	1014.5	16.5	1.4	15.2	2.6	6	45	7	4	270	108

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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		985.6	1014.6	14.9		13.0		6	43			175	
08570 CASTELO BRANCO	3950N	00729W	386		969.6	1015.0	15.0		11.7		5	65			270	
08575 BRAGANCA	4148N	00644W	692		935.4	1016.0	12.2	2.2	8.8	.4	7	59	-3	3		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1010.9	1011.9	6.2		8.6		15	58		5	154	85
10020 LIST/PYLT	5501N	00825E	29		1007.5	1011.1	6.3		8.4		11	34		3	167	90
10028 ST PETER-ORDING	5420N	00836E	11		1009.9	1011.2	7.0		8.6		14	51			153	90
10035 SCHLESWIG	5432N	00933E	48		1005.7	1011.6	6.8	.6	8.1	.5	14	55	0	3	101	60
10055 WESTERMARKELSDORF	5432N	01104E	9		1010.7	1011.7	6.5		8.7		9	35			157	85
10091 ARKONA	5441N	01326E	42		1006.7	1011.9	5.6		8.0		8	25			142	75
10113 NORDERNEY	5343N	00709E	16		1010.6	1012.5	7.6		8.9		14	58			174	95
10129 BREMERHAVEN	5332N	00835E	11		1011.3	1012.6	8.2		9.1		19	67			112	70
10131 CUXHAVEN	5352N	00842E	12		1010.8	1012.2	7.6		8.6		16	70			109	60
10142 ITZEHOE	5359N	00934E	26		1008.9	1012.0	7.3		8.4		17	71			91	
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1010.5	1012.3	7.9	.6	8.4	.6	17	65	14	4	104	65
10161 BOLTENHAGEN	5400N	01112E	17		1010.1	1012.2	7.0		8.4		15	59			129	75
10162 SCHWERIN	5339N	01123E	68		1003.8	1012.1	7.5		8.5		17	70		4	89	50
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1010.2	1011.6	7.3	1.0	8.2	.4	11	39	-3	3	145	84
10184 GREIFSWALD	5406N	01324E	6		1011.2	1011.9	7.5		8.1		12	42			132	75
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1012.2	1012.8	7.9		8.7		13	57			125	70
10215 OLDENBURG	5311N	00810E	20		1010.7	1013.2	8.1		8.4		16	58			111	75
10224 BREMEN	5303N	00848E	5		1012.2	1012.8	7.9		8.6		16	72		4	113	70
10249 BOIZENBURG	5324N	01041E	46		1006.6	1012.2	7.9		8.4		15	60			91	55
10261 SEEHAUSEN	5254N	01144E	23		1009.5	1012.3	8.3		8.6		13	53			118	75
10264 MARNITZ	5319N	01156E	87		1002.0	1012.6	7.8		8.4		19	98			105	
10270 NEURUPPIN	5254N	01249E	45		1007.7	1013.2	8.2		8.5		13	47		4	129	80
10291 ANGERMUENDE	5302N	01400E	55		1006.0	1012.7	8.5		8.6		9	26			144	85
10305 LINGEN	5231N	00718E	26		1010.5	1013.7	8.7		8.4		14	43			130	85
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1007.1	1013.5	8.8		8.4		14	57			135	85
10321 DIEPHOLZ	5235N	00821E	43		1008.2	1013.4	8.5		8.5		16	67			114	
10325 BAD SALZUFLEN	5206N	00845E	139		996.8	1013.8	8.1		8.2		15	101			112	75
10338 HANNOVER	5228N	00941E	59		1006.1	1013.3	8.6	.8	8.5	.5	11	39	-11	3	122	76
10348 BRAUNSCHWEIG	5218N	01027E	88		1003.0	1013.6	8.7		8.6		11	28			126	85
10359 GARDELEGEN	5231N	01124E	48		1006.9	1012.7	8.2		8.4		13	43			126	85
10361 MAGDEBURG	5206N	01135E	85		1002.5	1012.8	9.1		8.5		11	32		3	137	85
10379 POTSDAM	5223N	01304E	100		1001.2	1013.3	8.7	.7	8.6	1.1	10	51	7	4	130	77
10382 BERLIN-TEGEL	5234N	01319E	37		1008.4	1012.9	9.3		8.4		15	41			127	80
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1007.3	1013.2	9.3		8.7		10	46			133	80
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1007.1	1013.2	8.8		8.6		10	34			145	
10393 LINDENBERG	5213N	01407E	112		1000.9	1013.6	9.1	1.2	8.4	.8	10	36	-5	3	157	95
10396 MANSCHNOW	5233N	01433E	16		1011.0	1013.0	9.1		8.3		9	25			170	
10400 DUESSELDORF	5118N	00646E	45		1009.7	1014.6	9.2		8.4		11	54		4	127	80
10410 ESSEN-BREDENEY	5124N	00658E	161		996.5	1014.7	8.5	.0	8.4	.4	14	72	4	3	120	82
10418 LUEDENSCHEID	5115N	00739E	392		967.8	1014.9	6.7		6.7		15	81			104	
10427 KAHLER ASTEN	5111N	00829E	859		913.7	1442 Y	3.6		6.8		18	96			102	75

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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		994.8	1014.0	7.8		8.2		18	79			106	70
10444 GOETTINGEN	5130N	00957E	175		993.4	1014.2	8.1		8.3		12	37			134	95
10449 LEINEFELDE	5124N	01019E	356		971.6	1014.4	7.4		8.0		11	51			125	85
10453 BROCKEN	5148N	01037E	1153		879.6	1427 Y	1.4		6.2		19	115			100	75
10460 ARTERN	5123N	01118E	166		994.0	1014.2	8.9		8.3		10	68			136	90
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		997.5	1013.9	8.9		8.5		8	39		3	134	85
10480 OSCHATZ	5118N	01306E	152		995.6	1014.0	9.2		8.3		9	25			155	105
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		985.9	1013.9	9.0		8.4		11	38			151	100
10496 COTTBUS	5146N	01419E	70		1005.0	1013.4	9.5		8.1		7	20			171	105
10499 GOERLITZ	5110N	01457E	240		985.0	1013.7	9.0	1.4	7.8	.1	12	35	-15	2	178	113
10501 AACHEN	5047N	00606E	205		989.5	1014.2	9.0		8.2		15	79			144	95
10506 NUERBURG-BARWEILER	5022N	00652E	488		956.8	1015.0	6.9		7.4		10	44			129	
10513 KOELN/BONN	5052N	00710E	100		1002.7	1014.8	9.1		8.4		11	68			135	85
10526 BAD MARIENBERG	5040N	00758E	555		948.4	1014.4	6.3		7.4		15	78			127	85
10532 GIESSEN	5035N	00842E	195		990.0	1014.8	8.3		8.3		14	36			151	95
10542 BAD HERSFELD	5051N	00944E	273		981.9	1014.8	7.8		8.4		14	68			128	90
10544 WASSERKUPPE	5030N	00957E	925		906.6	1448 Y	4.2		6.9		16	109			124	80
10548 MEININGEN	5034N	01023E	453		960.4	1014.5	7.2		7.6		9	37		2	101	65
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		975.2	1013.9	7.9		8.0		12	52			158	100
10557 NEUHAUS A.R.	5030N	01108E	851		914.7	1445 Y	4.5		6.8		14	124			120	
10567 GERA-LEUMNITZ	5053N	01208E	312		976.4	1013.8	8.3		8.3		10	36			140	90
10577 CHEMNITZ	5048N	01252E	420		964.0	1014.1	8.0		7.9		12	48			140	100
10578 FICHTELBERG	5026N	01257E	1215		874.6	1445 Y	2.2	.9	6.2	.5	16	107	21	4	123	88
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		911.5	1448 Y	4.6		6.7		15	73			123	90
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		974.5	1013.5	8.3		7.7		11	49			135	95
10609 TRIER-PETRISBERG	4945N	00640E	273		982.7	1015.5	9.2	.8	8.7	.9	11	46	-7	3	176	113
10628 GEISENHEIM	4959N	00757E	123		1000.4	1015.3	9.9	.5	8.2	.3	11	31	-8	2	158	95
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1001.2	1014.9	10.2		8.1		10	32		2	151	90
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		960.7	1014.9	8.1		8.5		12	56			140	95
10655 WUERZBURG	4946N	00958E	272		983.1	1013.5	9.4		8.6		10	41			154	95
10658 BAD KISSINGEN	5014N	01005E	282		981.1	1015.0	8.4		8.0		10	37			146	100
10675 BAMBERG	4953N	01055E	243		985.6	1015.0	8.8		8.7		12	50			142	90
10685 HOF	5019N	01153E	568		947.4	1014.7	6.8		7.8		11	60		4	133	85
10688 WEIDEN	4940N	01211E	439		962.4	1014.7	7.9		8.3		15	62			139	90
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		977.2	1015.6	8.9		7.8		11	41			149	90
10724 WEINBIET	4923N	00807E	557		949.0	1014.8	7.9		7.5		11	38			150	100
10727 KARLSRUHE	4902N	00822E	145		997.9	1015.4	10.8	.9	8.9	.6	9	34	-27	2	173	107
10729 MANNHEIM	4931N	00833E	100		1003.1	1015.1	10.8		8.7		11	44			154	90
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		968.8	1015.4	8.9		8.1		11	58		3	133	85
10742 OEHRINGEN	4913N	00931E	277		982.1	1015.3	9.3		8.4		10	53			153	95
10761 WEISSENBURG	4901N	01058E	424		964.9	1015.3	8.8		8.0		10	74			151	95
10763 NUERNBERG	4930N	01103E	319		976.7	1014.8	8.7	.5	8.0	.4	13	43	-5	3	139	84
10776 REGENSBURG	4903N	01206E	371		970.7	1014.9	9.1		8.5		13	73			143	85
10788 STRAUBING	4850N	01234E	360		971.8	1014.6	9.0		8.9		13	66			135	80
10791 GROSSER ARBER	4907N	01308E	1446		851.0	1456 Y	1.6		6.0		19	138			110	70
10805 LAHR	4822N	00750E	157		997.0	1015.9	10.1		9.0		11	70			151	90

SURFACE

APRIL 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		922.0	1462 Y	5.9		7.2		16	126			143	95
10836 STOETTEN	4840N	00952E	737		928.7	1015.2	6.8		7.6		15	87			138	85
10852 AUGSBURG	4826N	01056E	477		958.6	1015.2	8.0		8.4		14	92			153	95
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		961.8	1014.8	8.9	1.3	8.6	1.2	11	86	31	5	155	97
10875 MUEHL DORF	4817N	01230E	410		966.5	1015.3	8.9		8.8		13	93			147	95
10895 FUERSTENZELL	4833N	01321E	480		957.9	1014.8	8.6		9.3		14	64			151	
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		846.7	1462 Y	1.7		6.0		15	98			123	90
10929 KONSTANZ	4741N	00911E	447		962.7	1015.6	9.5	.8	8.5	.7	13	118	50	5	174	108
10946 KEMPTEN	4743N	01020E	705		932.7	1015.4	7.2		8.3		16	157			147	95
10948 OBERSTDORF	4724N	01017E	812		921.2	1466 Y	5.9		7.5		18	173			126	90
10961 ZUGSPITZE	4725N	01059E	2962		704.0	3008 Z	-6.8	.7	3.0	-1	19	212	13	4	138	90
10962 HOHENPEISSENBERG	4748N	01101E	986		901.1	1462 Y	6.1	1.0	7.4	.9	17	160	67	5	149	96
10980 WENDELSTEIN	4742N	01201E	1835		811.7	1463 Y	.4		5.2		16	178			123	90
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		988.8	1013.6	11.6		9.4	1.5	9	72	21	3	201	118
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		944.8	1014.4	9.4		8.6		13	51		2	178	100
11146 SONNBLICK	4703N	01257E	3111		691.0	3010 Z	-6.9		3.3	.3	18	180	-74	3	148	114
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		961.5	1015.1	9.5		7.9	.3	14	113	30	3	158	103
11155 FEUERKOGEL	4749N	01343E	1621		833.3	1460 Y	2.0		6.2		17	165		3	144	90
11212 VILLACHERALPE	4636N	01340E	2160		780.9	1476 Y	-8		5.1		14	89		2	172	115
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		957.9	1014.2	9.5		8.6	1.2	10	99	34	4	180	101
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		970.7	1013.7	10.8		8.8	.7	8	97	45	4	171	106
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		927.0		6.8		7.8		17	81		5	139	90
11464 MILESOVKA	5033N	01356E	836		916.3		6.0		7.3		12	41		4	137	80
11487 KOCELOVICE	4928N	01350E	522		952.9	1014.7	7.8		8.3		15	65		6	172	105
11518 PRAHA/RUZYNE	5006N	01415E	380		970.9	1014.5	8.8	1.2	8.1	.8	11	54	16	4	163	98
11520 PRAHA-LIBUS	5001N	01427E	303		978.0	1014.4	9.4		8.3		13	49		5	148	90
11603 LIBEREC	5046N	01501E	405		966.2	1014.2	8.0		7.9		14	70		4	154	110
11659 PRIBYSLAV	4935N	01546E	536		950.9	1014.6	6.9		7.5		12	58		4	160	100
11723 BRNO/TURANY	4909N	01642E	246		984.6	1014.0	10.1	1.1	7.4	.0	7	57	26	5	181	107
11782 OSTRAVA/MOSNOV	4941N	01807E	260		982.9	1014.1	9.7	1.5	8.9	1.3	12	82	30	4	179	117
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		994.0	1013.7	11.5		8.7		7	70		5	187	105
11858 HURBANOVO	4752N	01812E	124		998.5	1013.4	12.6	1.9	8.8	.6	7	32	-6	3	205	115
11903 SLIAC	4839N	01909E	315		976.1	1013.6	10.2	1.6	8.0	.4	7	45	-2	4	196	119
11934 POPRAD/TATRY	4904N	02015E	696		932.3		7.4	1.4	7.6	1.0	10	27	-16	2	170	106
POLAND																
12120 LEBA	5445N	01732E	6		1011.8	1012.5	5.8		7.3		13	67		5	138	

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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		1007.7	1013.0	7.4		7.5		12	75		5	109	65
12205 SZCZECIN	5324N	01437E	7		1011.9	1012.7	8.7	1.3	8.0	.3	8	35	-3	3	146	95
12295 BIALYSTOK	5306N	02310E	151		995.5	1014.0	7.3	.6	6.8	-.6	6	24	-12	2	174	115
12330 POZNAN	5225N	01651E	84		1002.8	1013.5	9.1	1.5	8.1	.6	10	51	15	5	189	124
12375 WARSZAWA-OKECIE	5210N	02058E	106		1000.7	1013.7	9.1	1.4	7.7	.0	6	35	2	3	238	160
12424 WROCLAW II	5106N	01653E	124		998.9	1014.0	9.6	1.6	7.7	-.3	7	47	8	4	195	137
12497 WLODAWA	5133N	02332E	179		992.2	1014.0	8.8		7.4		4	19		1	167	100
12566 KRAKOW	5005N	01948E	237		985.2	1014.0	9.2	1.3	8.2	.3	9	46	-2	3	169	126
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		996.8	1013.5	13.3	2.2	9.3	1.0	10	32	-6	2	192	105
12882 DEBRECEN	4729N	02136E	109		1000.4	1013.4	12.1	1.4	10.2	1.2	17	162	120	5	182	96
12942 PECS/POGANY	4600N	01814E	203		989.7	1014.1	12.6	1.9	9.7	1.2	9	66	11	4	180	96
12982 SZEGED	4615N	02006E	83		1003.5	1013.5	12.5	1.4	10.5	1.6	9	62	21	5	192	107
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		997.6	1013.3	13.6	1.2	10.3	1.8	12	97	39	5	168	95
13388 NIS	4320N	02154E	202		990.2	1014.3	13.2		9.9		6	63		4	146	85
13463 PODGORICA-GRAD	4226N	01917E	50		1007.8	1013.8	15.4		12.0		13	132		3	184	90
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		746.0	3018 Z	-2.7		4.0		15	177		4	156	120
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		978.8	1014.2	11.5		9.2		11	119		3	164	100
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		993.8	1013.1	13.5		9.4		11	111		5	185	110
14445 SPLIT/MARJAN	4331N	01626E	128		997.2	1012.3	15.3		10.9		8	59		3	226	105
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		1000.4	1013.1	14.9		10.1		9	72			197	115
14652 BJELASNICA	4343N	01816E	2070		789.3		.2		4.9		13	75		2	125	100
14654 SARAJEVO-BJELAVE	4352N	01826E	638		939.6	1013.6	10.6	1.2	8.1	.9	13	77	4	3	126	83
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		972.3	1014.1	9.0		8.2		12	73		4	182	115
15085 BISTRITA	4709N	02431E	367		969.6	1013.2	10.6	1.5	8.9	.7	14	80	23	5	159	93
15090 IASI	4710N	02738E	104		1001.9	1014.5	11.2	.9	8.2	-.2	9	55	2	3	178	105
15120 CLUJ-NAPOCA	4647N	02334E	414		964.7	1013.6	10.3	1.3	8.7	.6	13	91	43	5	176	101
15247 TIMISOARA	4546N	02115E	88		1002.4	1012.7	12.4	1.2	9.8	.6	12	79	31	5	191	103
15260 SIBIU	4548N	02409E	444		960.6	1013.1	10.8	1.4	6.3	-2.2	8	67	13	4	170	108
15280 VARFU OMU	4527N	02527E	2509		746.2		-2.5	1.5	5.1	.9	18	46	-40	2	107	91
15292 CARANSEBES	4525N	02215E	242		984.9	1013.8	11.7		9.4		12	127		6	152	90

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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		1006.1	1014.6	11.8	1.0	9.0	-2	9	70	32	5	188	97
15350 BUZAU	4509N	02649E	97		1002.6	1014.2	11.8		8.6		9	65		5	187	95
15360 SULINA	4510N	02944E	9		1013.1	1014.5	10.6	.9	10.2	-1	5	19	0	3	220	127
15420 BUCURESTI BANEASA	4430N	02608E	91		1002.6	1013.5	11.3	.0	9.1	-2	9	60	14	4	207	113
15450 CRAIOVA	4419N	02352E	195		990.4	1013.8	12.1	1.0	9.6	.0	7	59	7	4	207	110
15480 CONSTANTA	4413N	02839E	14		1013.0	1014.6	10.8	.9	10.0	.1	6	25	-5	3	220	123
BULGARIA																
15502 VIDIN	4359N	02251E	595			1013.4	12.7		11.0		8	71		5	187	95
15552 VARNA	4312N	02757E	43		1009.1	1014.3	10.7	.5	10.0	.2	5	0023	-021	1	228	143
15614 SOFIA (OBSERV.)	4239N	02323E	595		944.3	1013.6	11.0	.6	8.8	1.1	6	22	-27	1	156	92
15730 KURDJALI	4139N	02523E	331		975.1	1014.2	12.2		9.8		6	37		2	137	70
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		850.0	1461 Y	5.8		6.1		6	27	-9	2		
16022 PAGANELLA	4609N	01102E	2129		782.0	1457 Y	.4		5.3		2	23	-17	2	156	
16033 DOBBIACO	4644N	01213E	1226		875.7	1469 Y	5.6		6.6		11	91	46	5		
16052 PIAN ROSA	4554N	00742E	3488		659.2		-7.3		2.7		3	9		6	181	94
16061 BRIC DELLA CROCE	4502N	00743E	710		930.2		12.1		9.1		4	15	-75	1	177	128
16088 BRESCIA/GHEDI	4525N	01017E	97		1001.7	1013.4	13.0		11.6		8	80	11	4		
16098 TREVISO/ISTRANA	4541N	01206E	42		1008.2	1013.2	13.7		11.4		5	57	-24	3		
16110 TRIESTE	4539N	01345E	4		1012.6	1013.0	13.8		11.0		10	72	-14	2	172	97
16134 MONTE CIMONE	4411N	01042E	2173		779.2	1468 Y	1.8		5.0		3	9	-41	2	144	114
16148 CERVIA	4413N	01218E	10		1011.8	1013.0	13.3		13.5		8	47	-6	3	188	
16153 CAPO MELE	4357N	00811E	221		986.7	1012.8	14.3		12.1		1	4	-61	1	183	92
16158 PISA/S. GIUSTO	4341N	01023E	6			1012.7	12.8		10.9		7	23	-56	3	177	92
16179 FRONTONE	4331N	01244E	574		945.2		12.3		9.6		10	113	18	4		
16206 GROSSETO	4244N	01103E	7		1012.1	1013.0	13.9		12.1		7	31	-18	2		
16219 MONTE TERMINILLO	4228N	01259E	1875		807.8	1461 Y	3.1		6.2		0	0	-61	0	131	97
16224 VIGNA DI VALLE	4205N	01213E	266		980.6	1012.0	13.0		11.5		5	49	-29	3	210	103
16232 TERMOLI	4200N	01500E	44		1007.3	1012.5	15.4		14.0		4	29	7	4	185	95
16245 PRATICA DI MARE	4139N	01227E	21		1010.4	1012.9	14.1		13.2		5	28	-31	2		
16252 CAMPOBASSO	4134N	01439E	807		919.9		11.5		9.3		11	78	28	4	174	102
16253 GRAZZANISE	4103N	01404E	10		1011.9	1013.1	13.1		12.8		7	23	-46	1	197	100
16258 MONTE S. ANGELO	4142N	01557E	848		914.9		10.2		7.8		10	65	17	4		
16325 MARINA DI GINOSA	4026N	01653E	12		1010.5	1011.9	15.0		13.1		6	50	22	5		
16344 MONTE SCURO	3920N	01624E	1677		828.4	1467 Y	6.4		7.1		13	153	95	6	176	
16360 S. MARIA DI LEUCA	3949N	01821E	112		999.6	1013.0	14.7		13.2		8	87	58	6	215	
16400 USTICA	3842N	01311E	243		985.4	1014.0	16.0		11.9		4	13	-21	2	227	105
16420 MESSINA	3812N	01533E	54		1007.1	1013.5	17.2		14.8		5	39	-20	2	211	102
16429 TRAPANI BIRGI	3755N	01230E	9		1012.9	1014.0	15.6		12.4		4	10	-26	1	224	102
16450 ENNA	3734N	01417E	1001		901.8	1491 Y	11.6		7.5		3	16		4		
16459 CATANIA SIGONELLA	3724N	01455E	29		1010.3	1013.8	15.3		12.6		4	48	13	4		
16480 COZZO SPADARO	3641N	01508E	51		1006.6	1012.7	16.4		14.4		1	2	-15	1	241	
16522 CAPO CACCIA	4034N	00810E	204		989.3	1013.4	14.5		13.2		2	6		0	234	105

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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		995.6	1013.4	14.9		11.4		4	25	-7	3	229	
MALTA																
16597 LUQA	3551N	01429E	91		1005.7	1014.4	16.6	1.1	14.4	1.3	1	3	-19	1	250	100
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1013.7	1014.2	15.0	.8	12.0	1.1	7	47	11	4	173	86
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1012.3	1012.8	15.9	.8	13.0	.7	6	36	-25	2	188	91
16648 LARISSA (AIRPORT)	3938N	02225E	74		1004.7	1013.5	14.9	.9	11.7	1.0	8	35	7	4	194	91
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1011.2	1013.0	16.9	.9	11.7	.1	6	29	5	5	221	96
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1011.8	1013.1	16.0	.6	12.9	.8	3	32	-15	2	246	116
16746 SOUDA (AIRPORT)	3529N	02407E	151		995.1	1013.0	16.8	1.0	11.6	.0	4	17	-14	2	252	110
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1008.1	1012.7	16.7	.1	11.9	.2	4	47	17	4	245	108
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		997.9	1014.4	10.8	-.7	9.6	.7	1	5	-59	0	150	90
17030 SAMSUN	4117N	03618E	4		1014.4	1014.9	11.0	-.4	10.9	.3	6	34	-27	2	120	95
17034 GIRE SUN	4055N	03823E	37		1010.6	1015.2	11.5	.0	10.3	.0	11	82	1	3		
17040 RIZE	4102N	04031E	9		1013.5	1014.5	11.8	.2	11.1	.8	13	119	18	4	96	65
17050 EDIRNE	4140N	02634E	51		1007.8	1013.9	14.0	1.1	10.2	.3	5	24	-28	1	202	100
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1010.3	1014.3	12.8	.8	10.1	-.1	3	17	-32	1	182	95
17074 KASTAMONU	4122N	03347E	800		921.2	1013.2	10.5	.9	7.4	-.4	4	11	-46	1	200	110
17084 CORUM	4033N	03457E	776		923.5	1012.5	11.4	.9	9.2	1.5	5	18	-35	1	202	110
17090 SIVAS	3945N	03701E	1285		869.1	1012.0	10.2	1.2	7.8	.9	9	110	55	6	192	105
17092 ERZINCAN	3942N	03931E	1154		875.8	1010.8	11.8	1.3	9.0	1.8	12	58	8	4	138	75
17096 ERZURUM	3957N	04110E	1758		821.4	1014.0	7.2	1.8	7.5	1.5	14	67	15	5	138	70
17098 KARS	4033N	04305E	1795		818.4	1011.2	6.6	1.4	7.0	.8	17	123	79	6	132	75
17112 CANAKKALE	4008N	02624E	6		1013.4	1014.2	13.2	.6	12.5	1.4	2	4	-43	0	209	50
17116 BURSA	4011N	02904E	100		1001.7	1013.7	14.2	1.3	9.8	-.4	4	13	-49	1	186	105
17130 ANKARA/CENTRAL	3957N	03253E	891		910.6	1011.2	13.1	1.9	8.1	.6	3	29	-19	2	241	120
17170 VAN	3827N	04319E	1669		829.8	1010.4	9.8	2.5	8.1	1.7	11	40	-14	2	168	
17188 USAK	3841N	02924E	919		907.5	1011.4	12.3	1.4	9.7	1.4	6	36	-13	2		
17190 AFYON	3845N	03032E	1034		894.4	1010.5	12.0	1.8	9.0	1.6	3	25	-18	1	178	90
17199 MALATYA/BOLGE	3821N	03819E	948		904.4	1010.6	14.2		9.9		9	67		4	184	85
17210 SIIRT	3755N	04157E	896		910.4	1011.1	14.7	1.2	10.3	1.7	13	97	-15	2	174	85
17220 IZMIR/GUZELYALI	3826N	02710E	29		911.4	1014.0	18.6	2.8	16.2	4.9	6	29	-15	2	187	110
17240 ISPARTA	3745N	03033E	997		899.6	1012.0	11.8	1.2	8.2	.6	9	39	-15	4	218	105
17244 KONYA	3758N	03233E	1032		895.5	1011.2	12.2	1.0	8.5	1.0	6	53	22	5	219	100
17250 NIGDE	3758N	03441E	1210		876.9	1011.4	11.9	1.6	7.6	.6	8	45	2	3	197	95
17255 KAHRAMANMARAS	3736N	03656E	572		945.2	1010.4	17.0	1.9	11.9	2.4	7	37	-34	4	182	80
17270 SANLIURFA	3708N	03846E	549		946.8	1009.0	17.8	2.0	12.5	2.7	9	81	30	5	173	75
17280 DIYARBAKIR	3753N	04012E	687		933.6	1010.5	14.5	.6	11.3	1.2	11	78	4	3	161	75
17285 HAKKARI	3734N	04346E	1728		827.2	1016.1	9.6	1.8	6.5	.2	12	172	37	4	175	145
17292 MUGLA	3713N	02822E	646		937.5	1011.4	14.4	1.9	10.8	1.8	5	49	-14	2	205	90

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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.
17300 ANTALYA	3652N	03044E	64		1003.6	1009.6	17.2	1.1	12.2	-2	5	87	40	5	217	90
17340 MERSIN	3648N	03438E	3		1010.5	1010.9	19.0	2.0	15.4	.5	2	11	-25	2	177	80
17351 ADANA/BOLGE	3659N	03521E	27		1008.1	1011.2	18.5		14.8		4	9		1	129	60
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1010.6	1011.0	17.9	1.0	14.2		3	24	12		248	92
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1007.3	1013.6	1.8	3.4	4.9	.8	4	13	-7	2	221	
22165 KANIN NOS	6839N	04318E	49		1011.4	1017.7	-2.6	2.6	4.5	.7	11	36	15	5	134	
22217 KANDALAKSHA	6709N	03221E	25		1010.9	1014.1	.7	2.5	5.2	1.1	12	45	20	5	178	
22235 KRASNOSCEL'E	6721N	03703E	156		995.6	1015.2	-.3		4.7		10	23			141	
22471 MEZEN'	6552N	04413E	19		1014.3	1016.5	1.0		4.7		9	24		3	207	
22522 KEM'-PORT	6459N	03448E	8		1013.5	1014.5	1.0	2.1	5.3	.7	7	26	0	3	211	
22550 ARHANGEL'SK	6433N	04035E	4		1014.8	1015.8	2.4	2.8	5.1	.6	6	28	-3	3	190	
22619 PADANY	6316N	03325E	128		997.7	1013.8	1.8		5.0		8	30		3	177	
22641 ONEGA	6354N	03807E	13		1013.3	1014.9	2.9	2.5	5.2	.5	8	43	11	4	186	
22676 SURA	6335N	04538E	62		1008.5	1016.2	2.1		4.8		10	38		4		
22768 SHENKURSK	6206N	04254E	45		1010.2	1015.8	3.2		5.2		8	48		4	186	
22802 SORTAVALA	6143N	03043E	19		1012.0	1014.3	2.9	1.4	5.5	.3	8	41	10	4	173	94
22820 PETROZAVODSK	6149N	03416E	110		1000.6	1014.4	2.5	1.1	5.2	.1	7	30	-5	3		
22837 VYTEGRA	6101N	03627E	56		1007.7	1014.7	3.2	1.1	5.5	.3	8	54	13	4	182	95
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1013.1	1013.9	5.4	1.4	5.8	.1	8	31	-2	3	165	92
26157 GDOV	5844N	02750E	40		1008.9	1013.9	5.1		5.6		6	27			187	
26275 STARAYA RUSSA	5801N	03119E	25		1011.6	1014.6	5.5		5.6		10	36			192	105
26359 PUSKINSKIE GORY	5701N	02854E	108		1001.6	1015.0	5.8		5.5		8	46				
26781 SMOLENSK	5445N	03204E	239		986.1	1015.1	5.8	.9	6.1	-2	10	36	-7		199	112
26997 TRUBCHEVSK	5235N	03346E	178		994.1	1015.8	6.9		7.8		9	48		4		
27037 VOLOGDA	5919N	03955E	130		999.7	1015.9	3.5	.7	5.4	-1.6	9	28	-7	3	190	99
27051 TOT'MA	5953N	04245E	134		999.3	1016.0	3.5	1.3	5.3	.1	9	22	-17		169	97
27333 KOSTROMA	5744N	04047E	126		1000.3	1015.9	4.6	.6	5.9	.0	8	33	-3	3	184	100
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		997.0	1016.4	5.3		6.1		8	26		2	200	100
27595 KAZAN'	5536N	04917E	116		1002.7	1017.4	5.5	.8	5.9	-2	7	37	1	4	196	96
27612 MOSKVA	5550N	03737E	156		997.1	1016.3	6.0	.2	6.5	.1	7	44	1			
27648 ELAT'MA	5457N	04146E	136		999.9	1016.6	5.2	-.5	6.4	-3	8	33	-2	2	204	105
27675 PORETSKOE	5511N	04620E	136		1000.0	1016.8	5.5		6.4		5	20		2	207	110
27707 SUHINICHI	5406N	03521E	238		986.9	1016.2	5.7		6.1		6	59				
27823 PAVELETS	5347N	03915E	209		991.1	1016.9	4.7	-.8	6.0	-.8	6	31	-8	2	194	110
27857 ZAMETCHINO	5329N	04238E	131		1000.5	1016.6	6.1		6.4		5	14		1	202	105
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1011.0	1016.6	7.5		7.2		11	53		5	136	65
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		988.8	1016.3	7.4		7.1		4	33		3	163	
34123 VORONEZ	5142N	03913E	149		998.2	1016.4	8.1		6.8		5	16		2		
34152 BALASHOV	5133N	04309E	159		996.8	1016.1	7.4		7.5		8	47		4		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		991.6	1016.1	7.1		7.4		13	65		6	145	70
34186 ERSHOV	5122N	04818E	111		1002.2	1015.7	8.4		6.9		11	73		6	161	70

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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.
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1012.3	1015.6	11.3		8.7		9	30		5		
34720 TAGANROG	4712N	03854E	32		1011.8	1015.7	11.2		9.7		6	19				
34740 GIGANT	4631N	04121E	79		1006.0	1015.5	11.6		9.2		5	41			173	
34866 YASHKUL'	4611N	04521E	-7		1017.1	1016.3	11.4	.4	9.2	1.1	3	24	9			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1011.4	1014.8	12.7		10.2		9	41		2	165	90
34949 STAVROPOL'	4507N	04205E	452		961.9	1015.3	10.4		9.1		6	38			144	
37001 ANAPA	4453N	03717E	32		1010.9	1014.8	10.8		10.3		6	17		2		
37061 BUDENNOVSK	4447N	04408E	136		999.1	1015.5	11.6		9.8		4	27			203	
37107 KRASNAYA POLYANA	4341N	04012E	569		948.7	1015.4	10.2		9.0		12	131			150	
37126 SHADZHATMAZ	4344N	04240E	2056			1473 Y	1.5		5.6		16	76			132	
37228 VLADIKAVKAZ	4303N	04439E	703		931.8	1013.1	10.0		9.5		14	99			113	
37470 DERBENT	4204N	04818E	-18		1018.1	1015.7	10.8		10.8		6	29		4	134	85
37472 MAHACHKALA	4250N	04733E	32		1015.2	1017.5	10.4	.1	10.4	.8	3	12	-6	2	98	57
37663 AHTY	4128N	04745E	1015		898.4	1456 Y	9.8		9.0		8	33		2	170	85
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		887.6	1474 Y	13.1	.4	9.9	2.0	16	82	46	5	174	98
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		941.2	1015.5	11.7	.1	11.8	2.6	11	81	-2			
37735 GANDJA	4043N	04625E	311		978.3	1015.1	13.0	-.1	11.7	2.8	9	33	3		104	
37860 MASHTAGA	4032N	05000E	28		1011.5	1014.9	12.4	.8	12.1	2.0					161	83
37989 ASTARA	3827N	04853E	-22		1019.0	1016.9	13.4	2.0	14.4	2.8	13	75	21		101	66
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		998.4	1014.7	5.9		6.0		7	48		4	224	
26666 VITEBSK	5510N	03013E	176		993.5	1014.9	6.5	1.0	5.8	-.7	9	47	8	4		
26825 GRODNO	5336N	02403E	134		996.3	1014.3	7.2		6.7		5	23		2		
26850 MINSK	5356N	02738E	231		987.5	1014.6	7.0	1.0	6.1	-.6	6	30	-12	2	232	132
26863 MOGILEV	5357N	03004E	192		991.5	1015.1	6.4	.5	6.6	-.3	12	53	13	4		
26941 BARANOVICHI	5307N	02600E	193		991.3	1014.8	7.9		6.3		6	30		2		
26951 SLUTSK	5302N	02733E	162		994.9	1014.6	7.8		6.8		10	32		2		
33008 BREST	5207N	02341E	146		996.5	1014.1	9.0	1.3	7.2	-.1	8	36	-3	3	167	95
33019 PINSK	5207N	02607E	142		997.1	1014.3	9.3		7.7		8	19		1	215	115
33036 MOZYR	5157N	02910E	190		992.2	1014.9	8.8		6.8		6	37		3		
33038 VASILEVICHI	5215N	02950E	142		998.0	1015.4	8.2	.8	6.8	-.4	8	39	-6	2	214	122
33041 GOMEL	5224N	03057E	126		1000.1	1015.6	8.4	1.0	7.1	-.1	7	32	-7	2	219	124
ESTONIA																
26038 TALLINN	5923N	02435E	34		1007.9	1012.0	5.0	1.6	5.8	-.1	8	27	-9	3	180	97
26214 VILSANDI	5823N	02149E	6		1010.7	1011.4	4.5	1.2	6.6	.3	11	50	21	5	174	89
26242 TARTU	5818N	02644E	68		1004.4	1013.1	5.9	1.7	5.4	-.6	5	22	-12	2	174	97

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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.
GEORGIA																
37395 KUTAISSI	4216N	04238E	114		1002.2	1015.9	13.3		10.5		10	99				
37404 ZESTAFONT	4208N	04301E	148		997.6	1015.3	13.4		11.1		11	101				
37432 PASANAURI	4221N	04442E	1070		895.1	1474 Y	8.0		9.1		20	166				
37484 BATUMI	4139N	04138E	2		1014.4	1015.4	11.0		10.7		5	53				
37545 TBILISI	4145N	04446E	427		964.4	1014.6	12.7		12.0		11	67				
37621 BOLNISI	4127N	04433E	534		951.9	1014.1	1.2		1.1		14	66				
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1014.0	1015.3	10.7	1.8	8.7	1.4	2	14	-4		163	78
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1016.6	1015.4	11.8		7.8		4	19				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		989.4	1013.8	5.0		5.3		8	22			191	105
26406 LIEPAJA	5629N	02101E	7		1011.8	1012.4	4.7	.1	6.7	.0	9	24	-11		176	94
26544 DAUGAVPILS	5552N	02637E	122		999.1	1014.4	5.9	.7	5.9	-6	9	28	-12		211	124
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1011.9	1012.8	5.4	.4	6.9	.1	10	23	-13	2	177	98
26524 SIAULIAI	5556N	02319E	107		1000.0	1013.1	6.3	1.1	6.7	.1	10	31	-7	3	186	106
26629 KAUNAS	5453N	02350E	770			1014.0	6.5	.7	6.5	-6	11	29	-13	2	210	120
26730 VILNIUS	5438N	02506E	162		995.2	1014.3	6.2	.5	6.1	-5	11	48	2	3	185	113
REPUBLIC OF MOLDOVA																
33815 CHISINAU	4701N	02859E	173		992.6	1014.4	10.9	.6	7.9	.1	7	37	-5	3	181	97
UKRAINE																
33275 SUMY	5051N	03440E	181		993.8	1016.0	8.0	.1	7.6		7	24	-15	2		
33301 RIVNE	5035N	02608E	231		986.9	1014.8	9.2	1.5	7.8		7	39	-2	4		
33345 KIEV	5024N	03034E	167		994.9	1015.2	9.7	1.0	7.7	.2	5	30	-19	2		
33377 LUBNY	5000N	03301E	158		996.6	1015.6	9.2	.5	7.4		5	24	-20	1		
33393 L'VIV	4949N	02357E	323		975.7	1014.3	9.5	1.8	7.8	.2	9	59	8	4	188	100
33415 TERNOPIL'	4932N	02540E	329		975.5	1014.9	8.9	1.5	8.4		7	23	-24	1		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		973.0	1014.8	9.1	1.3	8.0		11	42	-6	3		
33506 POLTAVA	4936N	03433E	160		996.5	1015.8	9.3	.5	7.8	.3	4	14	-26	1	185	101
33526 IVANO-FRANKIVS'K	4858N	02424E	280		981.0	1014.6	9.4	1.3	8.3		9	42	-11	2		
33562 VINNYTSIA	4914N	02836E	298		979.3	1014.9	8.9	1.0	7.5	.1	8	49	1	4	192	112
33587 UMAN'	4846N	03014E	216		989.6	1015.6	9.1	.6	7.5	-1	4	42	-6	3		
33631 UZHGOROD	4838N	02216E	124		999.7	1013.8	11.6	.9	9.1	1.1	10	45	0	3	185	97
33658 CHERNIVTSI	4822N	02554E	246		984.9	1014.5	9.8	1.0	8.7	1.1	9	48	-10	3	191	118
33711 KIROVOHRAD	4831N	03212E	171		994.8	1015.6	9.4	.5	7.5		3	15	-21	1		
33777 VOZNESENS'K	4734N	03120E	34		1010.9	1015.0	11.3		8.4		3	17		2		

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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.
33791 KRYVYI RIH	4802N	03313E	124		1003.0	1015.4	9.9	.3	7.6		4	15	-26	1	215	120
33837 ODESA	4626N	03046E	42		1010.1	1015.3	10.1	1.1	9.2	.6	3	24	-10	3	207	111
33889 IZMAIL	4522N	02851E	30		1011.2	1014.9	10.8	.3	8.8	.1	8	33	-1	3	208	105
33902 KHERSON	4638N	03234E	54		1007.9	1014.5	10.6	.5	8.5		3	8	-25	1	190	100
33915 ASKANIYA-NOVA	4627N	03353E	30		1011.5	1015.2	10.1	.5	8.6	.2	5	10	-17		177	93
33946 SIMFEROPOL'	4441N	03408E	181		993.2	1015.0	9.9	-.3	8.8	.6	5	13	-20	2	212	100
33998 AI-PETRI	4426N	03405E	1180		879.9		4.6	-.3	6.1		4	64	3	4	194	90
34300 KHARKIV	4958N	03608E	155		997.2	1016.0	9.1	.2	7.1	-.4	4	12	-24	1	150	93
34415 IZIUM	4911N	03718E	78		1006.4	1015.9	9.2		8.2		9	49		4		
34504 DNIPROPETROVS'K	4836N	03458E	143		997.9	1015.6	9.8	.3	8.0		6	22	-16	1	166	85
34519 DONETS'K	4804N	03746E	225		988.6	1015.8	9.2	-.1	8.0		10	43	2	3		
34523 LUHANS'K	4834N	03915E	62		1008.1	1015.9	10.0	.0	8.8		8	63	24	5	145	85
34712 MARIUPOL'	4702N	03730E	70		1007.0	1015.4	9.4		9.2		9	39		3		
ISRAEL																
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1007.7	1011.9	19.0		13.7		6	92		5		
40199 EILAT	2933N	03457E	12		1010.9	1011.2	24.4	.0	10.3		0	0	-3	2	275	100
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		932.2	1008.7	19.1		8.8		4	13		4	238	90
40265 MAFRAQ	3222N	03615E	683		934.8	1012.7	16.2		9.9		5	22		5	208	80
40296 GHOR SAFI	3102N	03528E	-350		1056.4	1014.7	24.3		15.6		3	13			226	90
40310 MA'AN	3010N	03547E	1069		891.8	1476 Y	16.8	-.1	7.4	-.1	1	2	-1	3	263	97
ASIA																
RUSSIAN FEDERATION (ASIA)																
20069 OSTROV VIZE	7930N	07659E	10		1033.4	1034.8	-17.1	3.6	1.5	.3	2	8	0	3	362	
20087 OSTROV GOLOMJIANNYJ	7933N	09037E	8		1035.4	1036.5	-19.4		1.2		0	0		0	331	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1034.6	1035.9	-19.2	1.9	1.1	.0	1	3	-10	1	169	
20476 MYS STERLEGOVA	7525N	08854E	11		1033.8	1035.3	-21.9		.1		1	4				
20667 IM. M.V. POPOVA	7320N	07003E	7			1032.9	-19.0		1.3		01	1				
20674 OSTROV DIKSON	7330N	08024E	47		1026.7	1033.2	-21.1	-3.2	1.0	-.5	1	4	-14	1	362	
20744 MALYE KARMAKULY	7222N	05242E	15		1024.2	1026.1	-11.7	-.7	1.9	-.4	0	T	-23		355	
20891 HATANGA	7159N	10220E	33		1026.2	1030.9	-21.8	-3.7	.9	-.5	0	T	-14	0	421	
20982 VOLOCHANKA	7058N	09430E	40		1022.5	1028.0	-19.7		1.1		0	T		0	408	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1029.0	1031.1	-22.7	-1.3	.9	-.2	4	10	2		254	
21802 SASKYLAH	7158N	11400E	18		1027.5	1030.1	-25.7		.7			2			319	
21908 DZALINDA	7008N	11350E	62		1020.8	1029.3	-19.9		.9		1	2			381	
21921 KJUSJUR	7041N	12720E	33		1021.7	1026.2	-21.4		.8		0	T				
21931 JUBILEJNAJA	7046N	13610E	24		1025.3	1028.8	-25.9		.1		5	4			301	
21946 CHOKURDAH	7037N	14750E	61		1020.4	1029.0	-24.2	-5.1	.7	-.5		2	-6		311	

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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.
21982 OSTROV VRANGELJA	7059N	17820E	5		1022.2	1022.8	-19.8	-1.7	1.1	-2	0	0	-8		294	
23022 AMDERMA	6945N	06142E	49		1021.4	1028.0	-16.6		1.5		01	1			338	
23032 MARESALE	6943N	06648E	25		1026.5	1029.4	-19.5		1.2		1	14			338	
23058 ANTIPAJUTA	6905N	07651E	3		1027.2	1027.7	-22.6		.8		0	0				
23074 DUDINKA	6924N	08610E	19		1021.9	1024.6	-20.1	-4.7	.9	-1.0	0	T	-33	0	398	
23205 NAR'JAN-MAR	6738N	05302E	12		1019.3	1020.9	-6.4	1.2	3.3	.2	8	22	-1	3	182	
23242 NOVYJ PORT	6741N	07253E	12		1025.6	1027.3	-20.7		1.1			2			395	
23256 TAZOVSKOE	6728N	07844E	8		1021.1	1024.9	-21.0		.9		0	0			417	
23274 IGARKA	6728N	08634E	31		1017.3	1021.4	-14.0		1.4		0	T		1		
23324 PETRUN'	6626N	06046E	62		1014.9	1023.0	-8.7		2.7		3	14		1	208	
23330 SALEHARD	6632N	06640E	16		1024.1	1026.4	-15.7	-5.8	1.6	-1.1	6	18	-5		253	
23383 AGATA	6653N	09328E	278		984.7	1021.5	-14.0		1.5		1	3		1		
23405 UST'-CIL'MA	6526N	05216E	68		1009.5	1019.6	-8	2.5	4.0	.3	9	37	5	4	111	
23445 NADYM	6528N	07240E	19		1022.2	1024.8	-14.7		1.6		3	5				
23463 YANOV-STAN	6559N	08416E	40		1014.5	1019.7	-13.1		1.6		2	4		1		
23472 TURUHANSK	6547N	08756E	38		1014.0	1019.0	-10.2	-1.7	1.9	-6	3	7	-23	1	293	
23552 TARKO-SALE	6455N	07749E	27		1019.0	1022.7	-14.5	-5.3	1.7	-1.0	5	14	-12	0	341	
23631 BEREZOVO	6356N	06503E	32		1019.5	1023.8	-8.7	-4.1	2.4	-1.0	7	29	-3	4	211	
23662 TOL'KA	6359N	08205E	33		1015.6	1020.0	-11.9		1.9		3	15			286	
23678 VERHNEIMBATSK	6309N	08757E	46		1011.5	1017.5	-7.9		2.5		6	21		2		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		1002.6	1020.2	-1.0	-.3	4.0	-2	7	43	6	4	172	
23724 NJAKSIMVOL'	6226N	06052E	51		1022.6	1022.0	-3.0	-2.1	3.6	-5	6	35	0		155	
23734 OKTJABR'SKOE	6227N	06603E	72		1012.9	1022.2	-5.4		2.9		9	42			218	
23867 LAR' YAK	6106N	08015E	57		1012.3	1019.7	-8.4		2.7		6	17			292	
23884 BOR	6136N	09001E	58		1008.9	1016.3	-5.6	-2.1	2.9	-4	5	33	2	1	194	97
23891 BAJKIT	6140N	09622E	262		983.6	1017.1	-6.4	-1.9	2.5	-4	4	24	-3	3	206	96
23914 CHERDYN'	6024N	05631E	207		993.3	1019.1	1.1	.1	4.9	.2	8	44	0	4	163	84
23921 IVDEL'	6041N	06027E	95		1008.7	1020.8	-1.5	-2.5	3.8	.0	9	40	8	4	137	73
23933 HANTY-MANSIJSK	6101N	06902E	46		1016.0	1022.1	-5.8	-4.3	3.1	-1.0	10	56	26		214	104
23955 ALEKSANDROVSKOE	6026N	07752E	48		1014.0	1020.4	-7.5	-5.1	3.1	-8	6	23	-4		287	133
23966 VANZIL'-KYNAK	6021N	08405E	99		1005.3	1018.2	-7.1		2.7		6	28			219	110
23986 SEVERO-ENISEJSK	6023N	09320E	519		951.4	1016.3	-6.4		2.9		13	32		5		
24125 OLENEK	6830N	11220E	220		997.0	1027.6	-18.1	-5.9	.9	-8	1	5	-8		357	
24136 SUHANA	6837N	11820E	77		1016.1	1026.7	-18.8		.9		0	0			359	
24143 DZARDZAN	6844N	12400E	39		1018.9	1024.2	-18.4	-5.7	1.0	-8	01	1	-13			
24266 VERHOJANSK	6733N	13320E	137		1006.7	1025.2	-17.4	-4.5	1.1	-6		2	-4		366	
24329 SHELAGONTSY	6615N	11410E	236		993.0	1024.7	-16.0	-3.5	1.2	-6	2	5	-7		328	
24343 ZHIGANSK	6646N	12320E	92		1009.5	1021.9	-15.7	-4.4	1.2	-8	2	5	-8		338	
24382 UST'-MOMA	6627N	14310E	196		999.4	1025.8	-17.4		1.1		2	2			360	
24507 TURA	6416N	10010E	168		995.0	1019.3	-10.2	-2.7	2.1	-4	8	30	14	5		
24606 KISLOKAN	6335N	10350E	211		991.3	1019.2	-13.6		1.5		8	52		6	202	
24641 VILJUJSK	6346N	12130E	111		1004.4	1018.8	-7.7	-.7	2.3	.0		2	-9		317	
24661 SEGEN-KYUEL'	6400N	13010E	208		990.7	1017.5	-6.0		2.3		2	7				
24671 TOMPO	6357N	13550E	402		968.6	1020.6	-11.4		2.0		3	11			299	
24688 OJMJAKON	6315N	14300E	741		928.7	1024.1	-16.0	-1.6	1.6	-1	2	11	5		335	
24713 NAKANNO	6253N	10820E	246		986.1	1017.8	-8.5		2.3		5	11			201	

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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.
24738 SUNTAR	6209N	11730E	133		998.9	1016.6	-5.8	.0	2.6	.1	2	4	-7		273	
24790 SUSUMAN	6247N	14810E	655		940.7	1025.5	-15.8		1.5		1	3			342	
24908 VANAVARA	6020N	10210E	260		982.3	1015.5	-6.2	-2.0	2.7	-1.1	6	30	5	4	194	86
24959 JAKUTSK	6201N	12940E	101		1002.9	1015.8	-3.7	2.4	3.0	.5	01	1	-8		254	
24966 UST'-MAJYA	6023N	13420E	170		993.6	1015.2	-2.4	2.4	3.4	.7	2	15	2		209	82
24967 TEGYULTYA	6028N	13000E	171		994.3	1016.3	-5.1		2.7			3				
25062 MYS BILLINGSA	6953N	17540E	3		1023.6	1024.0	-22.0		1.0		4	10				
25138 OSTROVNOE	6807N	16410E	94		1013.2	1026.2	-19.2		1.1			4				
25173 MYS SHMIDTA	6854N	17920W	4		1022.8	1023.3	-21.0	-2.3	1.0	-4.4	1	3	-10			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1024.2	1027.1	-18.4		1.1			3				
25248 ILIRNEJ	6715N	16750E	353		978.1	1026.3	-20.5	-2.3	.8	-5.5	1	4	-3			
25282 MYS VANKAREM	6750N	17050W	5		1020.0	1020.7	-21.3		.9		3	6			258	
25325 UST'-OLOJ	6633N	15920E	127		1009.3	1026.7	-18.6	-4.9	1.0	-6.6	2	5	-4		339	
25378 EGVEKINOT	6621N	17900W	26		1016.1	1019.6	-15.6		1.2		3	9				
25399 MYS UELEN	6610N	16950W	3		1014.8	1015.6	-18.4	-3.8	1.2	-8.8	5	13	-12			
25400 ZYRYANKA	6544N	15050E	43		1020.9	1026.7	-15.9	-3.9	1.4	-4.4	0	0	-7		390	
25428 OMOLON	6514N	16030E	264		990.4	1025.6	-18.8		.1			2			345	
25503 KORKODON	6445N	15350E	98		1011.7	1025.0	-15.4		1.4		0	T			363	
25538 VERHNEE PENZINO	6413N	16410E	326		979.9	1023.4	-17.8		1.0		0	T		1	321	
25551 MARKOVO	6441N	17020E	26		1018.5	1021.7	-18.9	-4.3	1.2	-6.6	3	9	-11		325	
25563 ANADYR'	6447N	17730E	61		1011.1	1019.4	-18.2	-4.4	1.4	-6.6	9	45	28	5	270	
25594 BUHTA PROVIDENJA	6425N	17310W	40		1008.5	1013.8	-13.1	-3.9	1.7	-8.8	6	9	-34			
25705 SREDNIKAN	6227N	15210E	260		989.9	1024.6	-14.4		.9		2	9			297	
25744 KAMENSKOE	6226N	16600E	10		1017.2	1022.6	-15.7	-4.2	1.4	-9.9	5	12	-10		260	
25927 BROHOVO	5939N	15410E	5		1020.2	1020.9	-10.9		2.3		1	2		0	270	
25932 TAJGNOS	6041N	16020E	30		1015.6	1019.5	-9.5		2.2		1	2			273	
28009 KIRS	5922N	05213E	169		996.8	1017.9	2.7		5.4		9	48		4		
28064 LEUSI	5937N	06543E	72		1011.8	1021.0	-2.8	-3.9	4.0	-5.5	6	33	6	5	208	100
28138 BISER	5831N	05851E	463		962.0	1019.2	-8	-1.4	4.6	.0	14	74	19	4	149	75
28224 PERM'	5801N	05618E	171		996.8	1018.1	2.9		5.5		15	69			153	
28255 TURINSK	5803N	06341E	103		1006.6	1019.6	.9		4.8		7	42		4	165	75
28275 TOBOL'SK	5809N	06815E	50		1014.0	1020.4	-1.6	-3.3	4.2	-8.8	11	33	7	5	189	87
28418 SARAPUL	5628N	05344E	133		1001.0	1017.5	4.7		6.1		6	34		4	226	110
28434 KRASNOUFIMSK	5639N	05747E	206		992.4	1017.9	3.4	.5	5.8	.4	9	65	31	5	163	80
28493 TARA	5654N	07423E	73		1010.4	1019.3	-8	-2.6	3.8	-1.0	6	25	1	3	207	91
28552 SADRINSK	5604N	06339E	89		1007.2	1018.4	3.0	-1.5	5.4	-1.1	10	56	32	5	121	50
28573 ISHIM	5606N	06926E	82		1008.9	1019.3	1.9		4.8		8	35			149	
28666 MAKUSINO	5515N	06718E	140		1004.7	1022.2	2.5		5.8		9	59		5	125	
28698 OMSK	5501N	07323E	122		1004.1	1019.4	2.0	-1.4	4.6	-7.7	5	22	1		159	68
28704 CULPANOVO	5430N	05025E	78		1007.9	1017.4	6.1		6.7		8	55		5	160	75
28722 UFA-DIOMA	5443N	05550E	104		1003.4	1016.3	6.4	1.7	6.6	.5	12	63	26		121	56
28748 TROIJK	5405N	06137E	192		994.1	1017.7	5.6		5.8		9	61		5	135	
29111 SREDNY VASJUGAN	5913N	07814E	69		1011.4	1020.3	-5.0		2.9		5	27				
29231 KOLPASEVO	5819N	08257E	75		1009.4	1019.3	-5.2	-4.3	3.0	-9.9	4	19	-7		241	108
29263 ENISEJSK	5827N	09209E	79		1007.0	1017.2	-3.8	-3.4	3.1	-7.7	1	32	9	3	258	119
29282 BOGUCANY	5823N	09727E	133		998.9	1016.0	-3.7	-3.1	3.4	-2.2	4	18	2	4	223	105

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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.
29313 PUDINO	5732N	07922E	97		1007.4	1019.8	-3.5		3.3		6	36			259	
29328 BAKCHAR	5705N	08155E	110		1005.4	1019.5	-3.7		3.2		4	11			241	
29379 TASEEVO	5712N	09433E	168		997.0	1018.4	-4.1		3.1		3	10				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		983.7	1018.4	-2.0		3.3		8	36		4		
29612 BARABINSK	5520N	07822E	120		1004.6	1019.8	-.4	-2.0	4.0	-1.0	4	13	-6		202	88
29645 KEMEROVO CGMS	5515N	08613E	148		1000.9	1019.7	-2.3				7	18			240	
29752 NENASTNAYA	5445N	08849E	1183		876.9	1434 Y	-6.0		2.8		15	147		3	172	95
29866 MINUSINSK	5342N	09142E	254		987.4	1019.2	-.1	-3.5	4.0	-6	6	22	8	5	175	104
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		991.7	1019.8	.9		5.2		9	82		5		
30054 VITIM	5927N	11230E	190		991.3	1015.3	-4.1	-.3	3.4	.3	8	19	3		159	78
30089 DZHIKIMDA	5901N	12140E	175		992.3	1014.5	-3.7		5.1		2	5				
30372 CHARA	5654N	11810E	711		927.1	1014.3	-4.9	.1	2.8	-.2	2	6	-8	2	200	87
30385 UST'-NJUKZHA	5635N	12120E	426		959.4	1012.5	-3.7		.3		7	37			200	
30433 NIZHNEANGARSK	5547N	10930E	487		956.9	1016.8	-4.3	-1.2	2.8	-2	6	13	-4	2	213	100
30554 BAGDARIN	5428N	11330E	903		905.1	1014.4	-6.3	-2.3	2.6	.0	7	25	14	5		
30636 BARGUZIN	5337N	10930E	489		955.7	1016.1	-2.3		2.9		1	7		2	260	104
30650 ROMANOVA	5312N	11240E	923		903.2	1014.7	-5.2		2.6		4	19		4		
30673 MOGOCHA	5345N	11940E	625		935.5	1012.0	-3.2	-1.3	3.5	.4	6	39	23	5	210	93
30758 CHITA	5205N	11320E	671		931.5	1013.1	-2.4	-2.6	2.7	-2	2	12	3	4	232	96
30777 SRETENSK	5214N	11740E	525		946.8	1010.9	-.9		3.1		5	29		5	207	90
30844 HILOK	5121N	11020E	802		924.7	1015.2	-3.4		2.4		6	21		4		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		935.2	1010.1	-.6	-1.4	3.8	.3	7	40	18	5	242	100
30925 KJAHTA	5022N	10620E	797		919.5	1015.0	.1		3.3		5	7		2	246	102
30935 KRASNYJ CHIKOJ	5022N	10840E	771		922.0	1014.9	-1.3		2.9		1	4		2	248	105
30949 KYRA	4934N	11150E	908		904.4	1012.6	-1.4	-2.6	2.9	-.1	2	6	-5	2	235	89
30965 BORZYA	5024N	11630E	676		929.9	1011.5	-1.0	-1.8	3.3	.0	5	20	11	5	225	84
31004 ALDAN	5837N	12520E	679		931.3	1014.8	-4.8	.4	2.8	.1	8	31	-4		222	106
31088 OHOTSK	5922N	14310E	6		1019.2	1019.9	-4.8	.2	3.6	.3	5	28	2	3	211	92
31137 TOKO	5617N	13100E	850		910.9	1015.1	-7.7		2.6		8	27				
31152 NEL' KAN	5739N	13600E	318		974.7	1015.0	-5.4		2.7		3	18			174	
31168 AYAN	5627N	13800E	8		1016.4	1016.8	-4.6	-1.0	4.0	.4	13	88	33		115	63
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1014.7	1015.9	-4.7		3.8		10	41			157	75
31253 BOMNAK	5443N	12850E	357		967.1	1012.3	-1.3	-.5	3.4	.1	9	49	9	4	236	110
31329 EKIMCHAN	5304N	13250E	542		945.7	1012.0	-1.9	.0	3.9	.4	6	42	1	5	175	91
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1006.0	1014.5	-3.3	-1.3	3.9	-.2	5	19	-18			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1004.3	1013.4	-.9	-.9	3.6	-.3	8	50	21		204	93
31439 BOGORODSKOE	5223N	14020E	35		1009.4	1013.8	-.7		4.1		3	21				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		903.5	1012.0	-4.3		2.8		8	41		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1001.7	1010.8	2.9	-1.6	5.4	.6	6	52	27			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1010.0	1013.1	-1.3		4.6		9	48			114	65
31829 ZOLOTOJ	4719N	13850E	26		1008.7	1011.9	-.3	-1.7	4.9	-.2	10	157	93			
31873 DAL'NERECHENSK	4552N	13340E	101		998.0	1010.5	3.1		4.8		11	81				
31960 VLADIVOSTOK	4307N	13150E	183		987.1	1010.2	3.1	-1.3	5.4	-.4	10	150	98		125	65
31989 PREOBRAZHENIE	4254N	13350E	43		1005.6	1010.9	3.4		5.7		11	135				
32027 POGIBI	5213N	14130E	6		1013.7	1014.6	-3.3		4.5		7	23			139	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1010.0	1013.8	-1.0	-1.3	4.3	-.1	6	28	-4	3	169	89

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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.
32076 POGRANICHNOE	5024N	14340E	8		1013.3	1014.3	-2.5		4.8		9	60		4	105	60
32098 PORONAJSK	4913N	14300E	8		1013.1	1014.1	-1.0	-1.3	4.9	.1	8	72	18	4	118	64
32099 MYS TERPENIYA	4839N	14440E	6		1012.0	1012.8	-1.7		5.0		3	12				
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1008.9	1011.9	.0	-1.7	5.1	-1	7	80	23	4	115	60
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1004.9	1010.9	.8	-.7	5.5	-2	12	76	-11	2	150	93
32213 MYS LOPATKA	5052N	15640E	47		1005.6	1012.0	-1.5		4.6		15	44		2		
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1016.6	1017.5	-6.9	-1.0	3.1	-5	3	15	-7	2	200	104
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1015.3	1016.3	-6.0		2.8		4	8		1	217	115
32389 KLJUCHI	5619N	16050E	29		1012.2	1016.0	-4.9	-2.8	3.3	-3	7	31	3	3	214	105
32477 SOBOLEVO	5418N	15550E	14		1010.6	1013.8	-3.4		3.7		7	16		1	221	125
32509 SEMYACHIK	5407N	15950E	27		1010.2	1013.5	-2.2		4.4		11	137		5	184	95
32618 OSTROV BERINGA	5512N	16550E	18		1011.1	1013.3	-1.6	-1.0	4.3	-.7	9	47	6	3	80	66
35011 SOROCHINSK	5226N	05308E	123		1001.4	1016.4	7.9		7.4		6	27		4		
36038 ZMEINOGORSK	5109N	08212E	355		976.1	1019.5	3.9		5.6		8	54			165	
36064 YAJLJU	5146N	08736E	480		961.4	1020.3	1.8		5.2		20	173			100	
36096 KYZYL	5143N	09430E	628		941.9	1017.7	1.9		3.5		1	6		4	230	95
36229 UST'-KOKSA	5017N	08537E	978		904.7	1019.3	3.5		4.2		9	34			164	
36259 KOSH-AGACH	5001N	08841E	1759		818.7	1459 Y	2.8		3.7		1	7			224	
36307 ERZIN	5016N	09507E	1101		888.7	1457 Y					1	7		0		
KAZAKHSTAN																
28679 PETROPAVLOVSK	5450N	06909E	142		1001.2	1018.9	2.3	-1.2	5.3	-3	7	56	37	5	124	53
28766 BLAGOVESHCHENKA	5422N	06658E	151		999.4	1018.2	3.4		5.3		10	66		5		
28879 KOKSHETAY	5317N	06923E	229		990.1	1018.4	3.8	-.2	5.5	.1	8	67	50	6	117	52
28952 KOSTANAY	5313N	06337E	170		999.1	1017.7	6.8	1.5	6.8	.9	9	63	40		145	58
28966 RUZAEVKA	5249N	06658E	227		989.8	1017.6	5.7		6.2		7	39				
29807 IRITYSHSK	5321N	07527E	94		1007.5	1019.2	3.4	-.7	5.2	-4	9	74	60			
35067 ESIL'	5153N	06620E	221		990.6	1017.4	7.7		6.6		6	25		4		
35078 ATBASAR	5149N	06822E	304		981.0	1017.9	6.4	2.5	6.0	.1	7	29	8	5	174	74
35108 URALSK	5115N	05117E	37		1011.4	1015.9	8.9	1.2	8.0	1.3	4	38	19	5		
35188 ASTANA	5108N	07122E	350		976.0	1018.2	7.4	2.5	5.6	-1	7	29	7	5		
35217 DZHAMBETY	5015N	05234E	32		1011.4	1015.3	10.0		5.0		4	44				
35229 AKTOBE	5017N	05709E	219		990.0	1016.5	9.5	2.7	6.5	.2	6	20	-5	4	185	78
35376 BERLIK	4953N	06931E	349		975.5	1017.4	9.3		6.3		4	27			280	
35394 KARAGANDA	4948N	07309E	553		952.6	1018.2	8.4	3.1	6.1	.7	5	22	0		259	112
35406 TAIPAK	4903N	05152E	2		1015.1	1015.3	11.5	1.9	7.2	.3	6	39	22			
35416 UIL	4904N	05441E	128		1004.7	1016.4	10.8	2.2	7.2	.7	5	19	-1	2	203	84
35426 TEMIR	4909N	05707E	234		988.5	1016.7	10.2		6.7		6	18		4		
35671 ZHEKAZGAN	4748N	06743E	346		976.4	1017.5	11.3		6.0		3	11			273	
35700 ATYRAU	4707N	05155E	-22		1017.9	1015.7	12.5	1.4	8.7	1.6	5	15	3		205	84
35746 ARALSKOE MORE	4647N	06139E	62		1009.2	1016.9	13.2	3.3	7.2	.8	4	12	-4	3	247	95
35796 BALHASH	4648N	07505E	350		977.2	1019.1	10.4	2.6	7.3	1.5	3	15	5		309	112
35849 KAZALINSK	4546N	06207E	68		1008.9	1017.0	13.7	2.6	8.2	1.5	4	18	0	4		
35925 SAM	4524N	05607E	88		1005.8	1016.5	13.3	2.1	8.4	1.6	3	19	4			
35953 DZHUSALY	4530N	06405E	103		1004.2	1016.6	13.8		6.7		2	11		2		
36003 PAVLODAR	5218N	07656E	122		1003.7	1018.9	4.6		5.6		6	35		5	160	

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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.
36177 SEMIPALATINSK	5025N	08018E	196		994.5	1018.9	7.0	1.3	5.9	.4	5	21	4	4	208	86
36208 LENINOGORSK	5020N	08333E	811		923.0	1019.3	3.3	.3	4.4	-2	9	59	14	4		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		971.0	1019.8	5.3		6.1		9	45			224	90
36535 KOKPEKTY	4845N	08222E	512		958.7	1020.2	7.5	3.3	5.3	.0	5	16	1		258	104
36859 ZHARKENT	4410N	08004E	645		942.2	1016.2	14.4	1.5	7.5	.4	2	15	-4		293	121
36870 ALMATY	4314N	07656E	851		920.7	1017.5	13.3	2.2	8.2	.5	9	139	35	6	220	113
38001 FORT SHEVCHENKO	4433N	05015E	-25		1018.2	1015.4	12.1	.8	10.7	2.2	6	19	3			
38062 KYZYLORDA	4451N	06530E	130		1001.5	1016.7	15.7	3.2	9.2	1.9	2	6	-13	2		
38069 CHILI	4410N	06645E	153		998.6	1016.8	15.6		6.8		5	18		3		
38198 TURKESTAN	4316N	06813E	207		991.2	1015.7	16.7	2.2	9.2	1.0	4	11	-20			
38328 SHYMKENT	4219N	06942E	604		946.3	1015.8	15.2		9.8		8	49		2		
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		923.9	1015.8	13.9		8.8		7	55		1		
38341 ZHAMBYL	4251N	07123E	655		941.6	1016.7	13.4		9.6		4	36		3	279	
38343 KULAN	4257N	07245E	683		938.3	1017.2	12.8		9.3		8	74		5		
38439 CHARDARA	4122N	06800E	275		983.6	1015.7	16.9		10.8		4	18				
TURKMENISTAN																
38507 TURKMENBASHI	4003N	05300E	82		1005.2	1015.2	14.8	1.4	9.6	.6	3	10	-6		230	101
38545 DARGANATA	4028N	06217E	142		998.4	1015.2	17.8		9.6		1	8				
38687 CHARDZHEV	3905N	06336E	190		992.7	1015.3	19.1	1.7	10.3	.1	3	21	-2		285	118
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		988.6	1016.1	16.1	2.2	7.9	.4	4	27	5	4	279	114
38262 CHIMBAJ	4257N	05949E	66		1008.8	1016.7	15.2	2.3	9.9	1.6	5	11	-11	2	223	101
38396 URGENCH	4134N	06034E	101		1004.0	1016.0	16.2		8.5		2	8		3		
38403 BUZAUBAJ	4145N	06228E	98		1005.3	1016.8	17.0		9.6		1	6		2		
38413 TAMDY	4144N	06437E	237		988.6	1016.2	17.5	2.2	6.7	-1.2	2	6	-17	1	294	132
38457 TASHKENT	4116N	06916E	488		959.0	1015.3	16.9	1.5	10.0	.1	7	34	-30	2	275	127
38611 NAMANGAN	4059N	07135E	474		961.2	1015.0	17.3		11.5		6	19		3	286	135
38618 FERGANA	4022N	07145E	577		947.6	1015.6	17.3	1.3	11.4	.9	3	9	-11	1	267	130
38683 BUHARA	3943N	06437E	226		988.2	1013.7	18.5		8.4		3	81				
38696 SAMARKAND	3934N	06657E	724		932.3	1014.4	16.2	1.7	11.0	1.0	5	41	-22	2	296	135
38812 KARSHI	3848N	06543E	376		970.4	1014.6	18.2		12.9		3	30		3		
38927 TERMEZ	3714N	06716E	310		977.7	1013.5	19.5	.9	11.4	-1	1	7	-19	1	320	131
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		914.3	1468 Y	18.5		7.7		3	14			253	
40357 ARAR	3054N	04108E	555		947.5	1008.8	22.6		9.4		1	1				
40360 GURIAT	3124N	03717E	509		952.6	1009.1	19.2		9.0		2	49				
40361 AL-JOUF	2947N	04006E	689		935.0	1009.4	21.7		7.4		0	0				
40362 RAFHA	2937N	04329E	449		959.1	1009.0	24.1		11.1		2	10				
40373 AL-QAISUMAH	2819N	04608E	358		968.5	1008.6	25.4		9.4		5	12				
40375 TABUK	2823N	03636E	778		924.7	1009.4	22.0		9.8		0	0			314	
40377 HAFL AL-BATIN	2755N	04531E	414		963.6	1010.0	24.8		10.0		3	10				

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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.
40394 HAIL	2726N	04141E	1015		900.1	1493 Y	22.3		8.4		3	14			279	
40400 AL-WEJH	2612N	03629E	24		1007.1	1009.9	24.3		17.1		0	T			303	
40405 GASSIM	2618N	04346E	648		936.1	1009.1	25.0		9.8		6	8				
40410 KHAYBER	2540N	03918E	754		925.6	1008.6	28.5		7.4		0	0				
40416 DHAHKAN	2616N	05010E	26		1006.9	1008.7	26.8	1.8	14.8	3.3	3	8	-3			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1008.3	1009.8	26.8		12.8		4	11			111	110
40420 AL-AHSA	2518N	04929E	179		989.7	1009.6	28.0		15.3		5	25				
40430 AL-MADINAH	2433N	03942E	654		937.8	1007.1	27.8	.2	7.5	1.3	0	T	-11		281	
40435 AL-DAWADAMI	2659N	04407E	923		908.4	1007.6	26.8		8.2		2	60				
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		942.2	1009.6	26.3		10.9		4	17				
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		942.0	1010.3	27.0	1.3	10.2	.8	2	21	-8		221	
40439 YENBO	2408N	03804E	10		1007.8	1008.9	27.3		18.9		0	0				
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1007.4	1009.1	27.5	-1	20.4	.1		30	25		268	
41030 MAKKAH	2126N	03946E	240		980.8	1007.4	29.9		15.5		2	6				
41036 AL-TAIF	2129N	04033E	1478		854.4	1492 Y	21.6	-2	14.4		4	19	18		200	
41055 AL-BAHA	2018N	04139E	1672		835.5	1497 Y	21.2		13.1		8	82			247	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		940.0	1007.8	28.1		13.5		2	9			253	
41084 BISHA	1959N	04238E	1167		883.8	1498 Y	25.1		13.2		6	73				
41112 ABHA	1814N	04239E	2093		794.4	1505 Y	18.2		12.4		12	102			247	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.7	1502 Y	19.2		13.2		5	27			231	
41128 NAJRAN	1737N	04425E	1214		879.0	1503 Y	26.9		8.9		3	6			248	
41136 SHARORAH	1728N	04706E	725		929.4	1007.4	29.9		14.9		2	11			275	
41140 GIZAN	1653N	04235E	7		1007.1	1007.9	30.1		28.3		1	4				
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		862.1	1011.3	14.0	3.1	8.7	1.6	6	47	-6		176	90
40712 ORUMIEH	3732N	04505E	1316		864.7	1010.8	13.3	2.8	9.3	1.9	8	68	10		186	94
40718 ANZALI	3728N	04928E	-26		1017.9	1015.0	13.8	.5	14.2	1.1	12	69	14		105	78
40745 MASHHAD	3616N	05938E	999		901.4	1012.5	18.2	4.1	9.8	.2	3	38	-10		253	130
40766 KERMANSHAH	3416N	04707E	1322		868.1	1012.3	14.2	1.5	10.1	2.3	6	57	-12		204	100
40800 ESFAHAN	3228N	05140E	1550		843.6	1009.1	17.3	1.6	6.2	-2	4	36	17		286	117
40841 KERMAN	3015N	05658E	1754		824.5	1008.5	17.2	.0	6.7	.7	3	24	5		268	121
40848 SHIRAZ	2932N	05232E	1481		851.1	1010.2	17.4	1.2	9.0	1.2	5	47	17	1	269	109
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1007.2	1010.0	27.3	1.2			0	0	-7	2	292	98
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1007.6	1008.6	29.5		19.1		0	0		5	183	
41268 SUR	2232N	05928E	14		1007.3	1008.9	30.8		16.6		0	0		5		
41288 MASIRAH	2040N	05854E	19		1008.3	1010.5	28.6		24.6		0	0		5		
41314 THUMRAIT	1740N	05401E	467		959.7	1013.0	28.2		12.7		0	0		5		
41316 SALALAH	1702N	05405E	23		1008.3	1011.0	28.1		24.6		0	0			228	

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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.
PAKISTAN																
41515 DROSH	3534N	07147E	1465			1493 Y	18.1	1.6	5.2		6	60	-56	2		
41530 PESHAWAR	3401N	07135E	360		972.5	1013.5	18.6	-4.6	13.3		10	80	32	3		
41560 PARACHINAR	3352N	07005E	1726			1489 Y	16.7	1.1	7.6		8	73	-14	2		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1013.1	18.2	-4.4	12.3		7	61	0	2		
41594 SARGODHA	3203N	07240E	188			1012.7	20.8		14.8		3	18		2		
41598 JHELUM	3256N	07343E	234		985.0	1012.7	20.0	-5.4	13.6		3	11	-25	1		
41600 SIALKOT	3230N	07432E	256		981.9	1012.4	19.7	-5.3	14.4		2	28	-2	2		
41620 ZHOB	3121N	06928E	1407			858.1	1486 Y	14.6	6.3		4	41	12	3		
41624 DERA ISMAIL KHAN	3149N	07055E	173		992.0	1011.8	20.6	-5.4	17.1		7	45	24	4		
41640 LAHORE CITY	3133N	07420E	215			987.2	1011.9	21.7	-5.1	14.4	4	42	23	4		
41660 QUETTA AIRPORT	3015N	06653E	1589			842.0	1506 Y	13.1	-3.5	8.6	2	9	-19	1		
41675 MULTAN	3012N	07126E	123		998.1	1012.4	22.1	-5.4	15.2		2	55	43	5		
41685 BARKHAN	2953N	06943E	1098			1483 Y	18.1	-5.4	8.4		6	32	0	4		
41710 NOKKUNDI	2849N	06245E	683		933.9	1009.4	22.1	-4.1	5.3		1	1	-2	3		
41712 DAL BANDIN	2853N	06424E	850			917.1	1500 Y	21.3	-2.8	6.5	1	5	-2	2		
41715 JACOBABAD	2818N	06828E	56		1004.3	1011.0	24.1	-6.1	15.1		2	8	6	4		
41718 KHANPUR	2839N	07041E	88		1000.6	1010.9	22.4	-5.3	15.4		2	26	24	5		
41739 PANJGUR	2658N	06406E	981		901.9	1485 Y	19.4	-4.3	6.5		3	8	1	3		
41744 KHUZDAR	2750N	06638E	1232			876.1	1473 Y	18.0	-5.2	6.7	3	25	13	4		
41749 NAWABSHAH	2615N	06822E	38		1007.3	1010.7	24.8	-4.7	13.8		2	3	0	4		
41756 JIWANI	2504N	06148E	57		1005.1	1011.6	23.7	-3.1	18.7		1	1	-5	2		
41759 PASNI	2516N	06329E	6		1008.3	1009.0	23.6		18.7		1	1	-3	3		
41768 CHHOR	2531N	06947E	6		1009.7	1010.4	25.6	-4.0	14.1		2	15	12	6		
41780 KARACHI AIRPORT	2454N	06708E	22		1009.1	1011.6	25.9	-2.4	16.2		0	0	-4	4		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		841.0	1494 Y	14.2	.0	8.9		4	53	-32	1	189	
42071 AMRITSAR	3138N	07452E	234		979.3	1005.3	26.5	1.4	13.7						259	98
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				16.5	1.1	5.4		2	3	-37	1		
42165 BIKANER	2800N	07318E	224			1004.0	31.9	1.7	9.7		1		-7	2		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		980.7	1004.5	28.9	.1	13.3		1	2	-19	2	218	84
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		996.0	1008.6	22.3	-7	21.5		16	237	-10	4		
42339 JODHPUR	2618N	07301E	224			1005.2	30.4		11.4		1	2		4		
42404 DHUBRI	2601N	08959E	36		1003.3	1007.3	25.4		25.1		12	157		3		
42410 GUWAHATI	2606N	09135E	54		1000.9	1007.0	25.9	.6	23.6		15	180	-1	4	189	95
42452 KOTA AERODROME	2509N	07551E	274			1004.8	33.2	1.5	8.6		0	0	-4	3		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		994.4		30.4	-3	15.1		2	24	18	5	161	59
42515 CHERRAPUNJI	2515N	09144E	1313			867.4	1487 Y	18.8	.7	18.3	20	908	-30	4		
42619 SILCHAR	2445N	09248E	29		1004.1	1007.4	26.7		26.1		17	235		2		
42647 AHMADABAD	2304N	07238E	55		1001.0	1007.1	31.3	-4	19.5		0	0	-3	4	302	102
42671 SAGAR	2351N	07845E	551			945.1	1004.2	31.1	.5	11.5	1	8	6	5		
42731 DWARKA	2222N	06905E	11		1007.5	1008.8	27.7	.2	29.9		0	0	0			
42754 INDORE	2243N	07548E	567		943.7	1004.8	30.0	.0	8.2		0	0	-3	3	297	97
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1005.4	1006.1	30.4	.2	29.5		5	43	-17	3	186	79

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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.
42867 NAGPUR SONEGAON	2106N	07903E	310		970.9	1004.7	31.9	-.6	15.1		2	4	-4	3	295	102
42909 VERAVAL	2054N	07022E	8		1007.9	1008.8	27.6	.6	29.7		0	0	-1	5		
42933 AKOLA	2042N	07702E	282		974.7	1005.4	32.7	-.3	13.5		0	0	-2	3		
42971 BHUBANESHWAR	2015N	08550E	46		1001.4	1006.5	32.2	1.3								
43041 JAGDALPUR	1905N	08202E	553		946.5	1006.2	29.3	-.7	21.9		5	130	86	5		
43128 HYDERABAD AIRPORT	1727N	07828E	545		947.1	1005.6	29.0	-2.5	20.7		3	68	51	6	258	95
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1000.1	1007.5	29.2		30.9		2	31			236	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1006.7	1006.9	30.8	.6	32.1		1	27	18	5	258	
43198 BELGAUM/SAMBRE	1551N	07437E	758		925.9	1006.2	28.3	.0	18.3		1	4	-43	1		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1005.4	1007.1	31.4	.5	30.0		1	14	2	4	261	90
43284 BAJPE	1255N	07453E	102		996.9	1008.3	29.4		28.3		0	0			265	100
43295 BANGALORE	1258N	07735E	921		907.6	1497 Y	28.3	.3	19.3		3	37	5	4	144	56
43314 KOZHIKODE	1115N	07547E	5		1008.2	1008.9	30.6	1.0	31.4		3	21	-63	1		
43333 PORT BLAIR	1140N	09243E	79		999.9	1008.8	28.2	.3	28.8		12	150	80	5	178	74
43363 PAMBAN	0916N	07918E	11		1006.3	1007.7	30.5	.0	33.2		5	48	9	3		
43369 MINICOY	0818N	07309E	2		1009.1	1009.3	30.3	1.0	31.6		1	1	-59	1	277	109
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1001.6	1008.8	29.7	.6	31.1		5	71	-54	1	187	87
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		999.9	1008.7	29.7	.3			2	37	-13			
43424 PUTTALAM	0802N	07950E	2		1007.9	1008.1	28.8	.0	32.9	2.4	5	65	-111			
43441 KURUNEGALA	0728N	08022E	116		995.1	1008.1	28.5	-.1	29.6	.3	8	71	-191			
43466 COLOMBO	0654N	07952E	7		1007.5	1008.7	28.8	.6	31.7	1.0	5	103	-150		247	106
43473 NUWARA ELIYA	0658N	08046E	1880		813.1	1004.6	16.5	-.6	15.4	-.3	10	180	29			
43497 HAMBANTOTA	0607N	08108E	20		1006.5	1008.2	28.9	.8	32.6	2.4	6	36	-59			
MALDIVES																
43555 MALE	0412N	07332E	2				29.5	2.6			7	175			293	119
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		834.3	1018.0	-6.1	-2.1	2.6	-.3	6	22	16	6		
44207 HATGAL	5026N	10000E	1669		825.9	1017.7	-5.0	-1.6	2.8	.1	6	16	8	2		
44212 ULAANGOM	4948N	09205E	940		906.3	1016.9	1.7	1.5	3.6	.0	1	2	-1	3	250	96
44213 BARUUNTURUUN	4939N	09424E	1232		873.6	1017.0	.6	2.2	4.2	.4	3	12	-1	3		
44214 ULGI	4856N	08956E	1716		823.2	1012.1	3.5	1.8				2	-2	2		
44215 OMNO-GOBI	4901N	09143E	1590		835.2	1013.1	2.4	1.4	4.0	.6	0	T	-4	1		
44218 HOVD	4801N	09134E	1406		854.6	1013.1	5.7	1.8	3.7	-.1	2	5	0	3		
44225 TOSONTSENDEL	4844N	09812E	1724		822.6	1017.9	-1.6	1.0	3.6	.2	5	23	15	5		
44230 TARIALAN	4934N	10200E	1236		873.3	1016.9	-.3	-1.9	2.8	-.5	5	8	1	3		
44231 MUREN	4938N	10010E	1285		865.8	1015.2	-.1	-1.5	3.2	.0	8	34	27	6	249	100
44232 HUTAG	4923N	10240E	938		903.4	1014.6	1.0	-2.0	3.7	.0	3	7	-1	2		
44237 ERDENEMANDAL	4832N	10120E	1510		842.0	1014.1	-.6	-1.1	4.0	.5	2	8	-1	3		
44239 BULGAN	4848N	10330E	1209		872.1	1013.3	-.5	-1.5	3.5	.3	2	9	-1	4		
44241 BARUUNHARAA	4855N	10600E	811		919.1	1015.3	1.0	-1.4	4.1	.6	2	8	0	3		

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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.
44256 DASHBALBAR	4933N	11420E	706		925.9	1010.8	.8	-6	4.0	1.1	3	12	-1	1		
44259 CHOIBALSAN	4805N	11430E	747		922.1	1011.3	1.0	-1.6	3.1	-2	5	15	9	5	259	98
44265 BAITAG	4607N	09128E	1186		881.3	1013.6	6.3	.4	5.8	1.3	2	6	2	4		
44272 ULIASTAI	4745N	09651E	1761		816.2	1011.3	1.0	.5	3.3	.1	3	15	6	5	232	87
44275 BAYANBULAG	4650N	09805E	2255		768.4	1014.7	-2.0	.9	3.3	.3	1	15	10	2		
44277 ALTAI	4624N	09615E	2182		776.5	1013.6	1.4	1.9	4.5	1.4	1	2	-8	1		
44282 TSETSERLEG	4727N	10120E	1693		822.6	1013.2	.6	-4	2.6	-5	4	20	4	4	188	77
44284 GALUUT	4642N	10000E	2126		780.8	1013.9	-1.6	.3	3.7	1.1	2	5	-2	3		
44285 HUIJIRT	4654N	10240E	1662		826.2	1013.2	.4	.0	3.6	.1	5	14	5	4		
44287 BAYANHONGOR	4608N	10040E	1860		806.1	1011.0	1.9	1.0	4.4	1.2	1	5	-3	4		
44288 ARVAIHEER	4616N	10240E	1813		810.4	1012.0	.9	-4	3.3	.3	2	9	2	1		
44292 ULAANBAATAR	4755N	10650E	1307		863.3	1014.0	-5	-8	4.1	.9	2	6	-2	4	271	103
44294 MAANTI	4718N	10720E	1430		849.3	1017.8	-1.6	-1.5	1.6	-1.8	2	5	0	5		
44298 CHOIR	4627N	10810E	1287		864.0	1011.8	1.0	-1.3	2.8	-9	1	2	-2	1		
44302 BAYAN-OVOO	4747N	11200E	926		904.9	1014.7	.8	-1.4	2.6	-8		12	2	4		
44304 UNDERKHAAN	4719N	11030E	1035		891.0	1011.9	.6	-1.7	2.4	-6	2	10	3	4		
44305 BARUUN-URT	4641N	11310E	982		896.0	1011.3	1.6	-1.4	3.6	.1	0	T	-6	1	230	84
44313 KHALKH-GOL	4737N	11830E	689		929.0	1011.5	.5	-1.8	3.3	-4	3	12	2	4		
44314 MATAD	4710N	11530E	907		905.3	1012.8	.9	-1.7	2.3	-8	1	6	-1	4		
44317 ERDENETSAGAAN	4554N	11520E	1076		886.4	1010.8	.8		3.2		2	8		4		
44336 SAIKHAN-OVOO	4527N	10350E	1317		862.6	1013.1	4.4	.2	3.2	.2	1	3	1	4		
44341 MANDALGOBI	4546N	10610E	1396		853.1	1012.3	2.0	-6	2.1	-1.3	1	4	1	1	115	
44347 TSOGT-OVOO	4425N	10510E	1298		864.2	1010.6	5.6	.2	2.3	-1.3	0	T	-4	1		
44352 BAYANDELGER	4544N	11220E	1101		884.6	1010.5	2.1	-1.5	4.2	.7	3	6	0	4	173	
44354 SAINSHAND	4454N	11000E	938		901.9	1009.6	4.8	-1.1	3.6	-3	0	T	-3	1	192	60
44358 ZAMYN-UUD	4344N	11150E	965		900.2	1011.6	5.4	-5	3.7	-1	0	0	-3	0		
44373 DALANZADGAD	4335N	10420E	1465		847.4	1010.4	6.8	.7	2.5	-1.1	0	T	-5	1		
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1004.4	1012.0	23.6	1.1	24.5	2.3	7	204	44	4	108	100
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		998.9	1012.2	23.2		24.9		8	97		2	81	90
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1001.6	1010.7	10.7	-6	7.1	-9	9	81	7	4	125	57
47105 GANGNEUNG	3745N	12850E	26		1007.2	1010.3	11.0	-1.0	7.0	-1.3	7	104	27	4	143	70
47108 SEOUL	3734N	12650E	86		1000.7	1011.0	11.6	-2	7.5	-1.0	6	52	-41	2	136	66
47115 ULLEUNGDO	3729N	13050E	221		983.6	1010.0	8.6	-1.7	8.4	-5	10	120	39	5	137	70
47133 DAEJEON	3622N	12720E	72		1003.3	1011.8	11.7	-5	8.2	-8	9	94	-3	4	156	72
47138 POHANG	3602N	12920E	4		1010.7	1011.1	12.7	.0	8.5	-7	6	104	22	4	157	81
47159 BUSAN	3506N	12900E	70		1003.1	1011.4	12.2	-7	9.1	-1.0	9	166	18	4	173	88
47165 MOKPO	3449N	12620E	39		1008.0	1012.5	11.4	-7	9.7	-9	10	109	14	4	179	95
47168 YEOSU	3444N	12740E	67		1003.7	1011.7	12.1	-6	9.6	-5	11	149	7	4	184	90

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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.
47184 JEJU	3331N	12630E	23		1010.0	1012.5	13.9	.6	9.4	-2.0	11	88	-9	3	173	92
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1009.5	1011.0	2.1	-2.3	5.8	-4	12	56	1	4	124	71
47407 ASAHIKAWA	4345N	14220E	140		993.4	1010.8	3.2	-1.8	5.6	-3	9	30	-26	1	131	77
47409 ABASHIRI	4401N	14410E	44		1005.7	1011.1	2.0	-2.1	5.3	-4	14	76	26	4	132	74
47412 SAPPORO	4304N	14120E	26		1007.2	1010.4	5.2	-1.2	5.8	-4	10	95	33	5	121	66
47418 KUSHIRO	4259N	14420E	40		1006.2	1011.1	2.8	-6	5.6	-6	9	158	75	5	157	87
47420 NEMURO	4320N	14530E	39		1006.0	1010.9	2.1	-1.0	6.2	.1	12	98	14	4	139	79
47421 SUTTSU	4248N	14010E	38		1005.7	1010.4	4.4	-1.4	6.0	-7	9	110	44	5	116	65
47426 URAKAWA	4210N	14240E	37		1006.2	1010.8	4.2	-6	6.6	-1	10	75	-14	3	139	74
47430 HAKODATE	4149N	14040E	44		1005.5	1010.9	5.4	-1.2	6.3	-7	13	91	14	4	128	69
47570 WAKAMATSU	3729N	13950E	217		985.8	1011.9	8.3	-1.5	7.5	-8	12	73	9	4	126	71
47575 AOMORI	4049N	14040E	4		1010.3	1010.8	6.4	-1.2	6.9	-3	13	62	-5	4	118	62
47582 AKITA	3943N	14000E	22		1008.4	1011.1	8.1	-1.0	7.5	-6	16	135	1	4	105	58
47585 MIYAKO	3939N	14150E	51		1004.8	1011.0	6.6	-2.0	7.2	-2	10	147	57	4	133	70
47590 SENDAI	3816N	14050E	44		1005.8	1011.2	9.0	-1.0	7.4	-7	9	76	-17	2	154	82
47598 ONAHAMA	3657N	14050E	5		1010.4	1011.0	10.6	-2	8.7	-8	11	84	-44	2	159	86
47600 WAJIMA	3724N	13650E	15		1009.8	1011.6	9.8	-7	8.5	-8	15	141	11	4	126	68
47602 AIKAWA	3802N	13810E	17		1009.4	1011.5	10.1	-4	8.3	-6	11	80	-22	2	125	69
47605 KANAZAWA	3635N	13630E	34		1007.7	1011.8	11.3	-8	8.5	-1.2	13	192	45	5	126	75
47618 MATSUMOTO	3615N	13750E	612		939.5	1010.9	9.2	-1.2	6.5	-1.1	8	63	-23	2	168	86
47624 MAEBASHI	3624N	13900E	114		997.1	1010.8	12.2	-4	7.4	-1.5	8	55	-22	2	177	99
47636 NAGOYA	3510N	13650E	56		1005.0	1011.7	13.0	-8	8.4	-2.0	11	105	-45	1	146	83
47648 CHOSHI	3544N	14050E	28		1007.4	1010.8	12.7	-3	11.0	-5	15	152	24	4	141	85
47655 OMAEZAKI	3436N	13810E	47		1005.1	1010.7	13.3	-9	10.7	-1.8	11	267	77	4	155	88
47662 TOKYO	3541N	13940E	36		1006.2	1010.5	13.6	-5	9.0	-1.3	10	123	-2	3	147	92
47663 OWASE	3404N	13610E	28		1008.0	1011.3	13.6	-6	10.0	-1.9	12	424	32	4	159	103
47675 OSHIMA	3445N	13920E	80		1001.0	1010.5	13.3	.4	11.4	-5	11	295	48	4	152	103
47678 HACHIJIJIMA	3307N	13940E	156		992.7	1011.1	14.9	-1.3	13.1	-1.1	15	199	-39	3	99	70
47740 SAIGO	3612N	13320E	32		1007.5	1011.3	11.0	-5	9.2	-9	11	144	29	4	139	71
47741 MATSUE	3527N	13300E	23		1008.8	1011.5	12.0	-5	9.5	-1.3	13	125	1	3	125	69
47746 TOTTORI	3529N	13410E	16		1009.9	1011.8	12.3	-4	9.2	-1.1	14	92	-28	2	132	78
47750 MAIZURU	3527N	13510E	23		1009.5	1012.2	11.8	-5	9.2	-1.0	14	133	19	4	119	72
47755 HAMADA	3454N	13200E	24		1008.7	1011.6	12.8	-2	10.2	-6	13	157	27	4	138	78
47772 OSAKA	3441N	13530E	83		1002.2	1012.1	13.6	-1.0	9.1	-1.4	11	143	10	4	132	75
47778 SHIONOMISAKI	3327N	13540E	76		1002.3	1011.3	14.7	-6	11.4	-1.4	16	295	48	4	162	94
47800 IZUHARA	3412N	12910E	19		1009.6	1011.9	13.3	.0	10.7	-5	11	261	52	5	153	96
47807 FUKUOKA	3335N	13020E	15		1010.3	1012.1	14.6	.0	10.3	-1.4	12	200	74	5	167	101
47815 OITA	3314N	13130E	13		1010.4	1012.0	14.2	.2	10.3	-1.4	11	159	27	4	169	100
47817 NAGASAKI	3244N	12950E	36		1008.1	1012.3	14.7	-5	11.3	-1.2	14	278	104	5	176	109
47827 KAGOSHIMA	3133N	13030E	32		1008.5	1012.2	16.5	.1	12.3	-1.6	13	200	-29	3	167	112
47830 MIYAZAKI	3156N	13120E	15		1010.1	1011.9	15.6	-4	12.1	-1.8	11	223	3	3	172	108
47837 TANEGASHIMA	3044N	13050E	38		1007.6	1012.0	17.7	-1	14.0	-1.7	13	200	-7	3	149	101
47843 FUKUE	3242N	12850E	27		1009.1	1012.3	14.3	-2	11.3	-1.6	10	333	75	5	168	108
47887 MATSUYAMA	3351N	13240E	34		1008.0	1012.1	13.5	-6	10.0	-9	12	149	26	5	152	85

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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.
47891 TAKAMATSU	3419N	13400E	14		1010.3	1012.0	13.2	-.3	9.3	-1.6	12	94	-4	4	141	75
47898 SHIMIZU	3243N	13300E	34		1007.4	1011.5	16.1	-.4	12.3	-1.2	15	451	205	6	171	99
47899 MUROTOMISAKI	3315N	13410E	187		989.1	1011.2	14.2	-.5	12.3	-.5	16	344	102	5	162	94
47909 NAZE	2823N	12930E	8		1012.0	1013.0	19.7	-.3	15.8	-1.8	13	94	-120	0	112	97
47918 ISHIGAKIJIMA	2420N	12410E	11		1011.4	1012.7	23.9	.9	23.2	.3	13	153	1	3	83	59
47927 MIYAKOJIMA	2448N	12510E	42		1008.2	1013.0	22.8	.7	21.3	-.7	13	149	-23	3	96	66
47936 NAHA	2612N	12740E	28		1010.1	1013.3	21.2	.1	19.3	-.6	13	305	153	5	108	73
47945 MINAMIDAITOJIMA	2550N	13110E	21		1011.2	1013.6	21.5	.1	19.0	-1.7	9	74	-29	2	149	87
47971 CHICHIJIMA	2706N	14210E	8		1013.0	1014.0	20.1	-.8	18.3	-1.6	10	120	31	4	135	84
47991 MINAMITORISHIMA	2417N	15350E	9		1014.2	1015.2	24.0	.2	22.8	-.6	4	74	8		265	111
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		972.0	1006.6	28.4	-.3	26.0	2.9	11	207	157	6	214	79
48354 UDON THANI	1723N	10240E	178		987.4	1007.5	29.1	-.2	27.8	1.4	6	46	-37	1		
48400 NAKHON SAWAN	1548N	10010E	35		1003.6	1007.6	31.1	-.7	29.8	1.5	5	112	51	5	268	100
48431 NAKHON RATCHASIMA	1458N	10200E	187		987.1	1008.1	29.4	.1	29.4	2.4	10	146	80	5		
48455 BANGKOK	1344N	10030E	4		1008.0	1008.5	30.8	1.1	31.2	-1.1	6	38	-27	2	249	97
48480 CHANTHA BURI	1237N	10200E	4		1008.3	1008.7	28.8	.8	30.9	.7	9	101	-10	3	216	90
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1008.0	1008.7	29.7	1.0	31.6	1.2	5	664	623	5		
48517 CHUMPHON	1029N	09911E	6		1008.4	1009.1	29.3	.8	31.7	1.5	8	56	-18	3		
48568 SONGKHLA	0712N	10030E	7		1008.3	1009.0	27.7	-1.3	28.0	-2.3	10	1266	1196	5	264	100
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		974.0	1008.6	27.4	.5	27.9	2.4	11	83	-24	3	174	84
48938 SAYABOURY	1914N	10140E	326		986.8	1006.1	27.4		25.8		12	167		4	158	
48940 VIENTIANE	1757N	10230E	171		989.1	1008.4	28.1	-.4	28.2	2.0	12	256	172	5	198	88
48946 THAKHEK	1723N	10430E	152		991.3	1008.4	29.0		27.5		6	112			208	
48947 SAVANNAKHET	1633N	10430E	145		993.4	1009.7	29.4	.4	30.4	4.4	8	103	18	4	208	
48948 SENO	1640N	10500E	185		986.3	1007.2	28.7		27.8		4	68		4	211	
48955 PAKSE	1507N	10510E	102		996.6	1007.5	30.1	.8	27.5	.5	10	156	81	5	217	98
CHINA																
50527 HAILAR	4913N	11940E	611		936.7	1010.5	.8	-.9	3.3	-.3	4	11	0	3	223	88
50745 QIQIHAR	4723N	12350E	148		991.8	1010.1	4.3	-1.8	3.7	-.4	3	13	-2	3	232	94
51076 ALTAY	4744N	08805E	737		931.6	1018.7	6.8	-.7	5.6	1.0	6	42	32	6	267	95
51431 YINING	4357N	08120E	664		940.4	1017.3	13.8	1.3	7.4	-2	7	26	-1	3	280	116
51463 WU LU MU QI	4348N	08739E	947		910.5	1017.7	12.0		5.4		5	19		2	307	125
51709 KASHI	3928N	07559E	1291		869.4	1010.9	16.4	.9	5.3	-.9	2	7	2	4	258	123
51777 RUOQIANG	3902N	08810E	889		911.3	1011.4	16.5	1.2	3.6	-.6	0	T	-1	3	228	93
51828 HOTAN	3708N	07956E	1375		860.2	1009.6	17.4	1.0	4.2	-.9	1	4	2	5	210	108
52203 HAMI	4249N	09331E	739		927.4	1011.9	14.7	1.5	3.8	-.2	0	T	-2	2	316	109
52533 JIUQUAN	3946N	09829E	1478		850.3	1013.2	11.7	2.4	3.0	-.8	1	2	-2	3	273	105
52836 DOULAN	3618N	09806E	3190		690.2		3.3	-.8	2.6	.1	5	26	16	5	254	92
53068 ERENHOT	4339N	11200E	966		899.5	1011.6	5.8	-.3	2.0	-.7	0	T	-5	1	262	91

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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.
53614 YINCHUAN	3828N	10610E	1112		886.7	1011.1	13.6	2.9	3.8	-1.7	0	T	-12	1	246	98
53772 TAIYUAN	3747N	11230E	779		921.9	1010.8	14.5	2.8	6.3	-1.1	4	26	3	4	264	118
54292 YANJI	4252N	12930E	178		979.3	1010.6	4.9	-2.0	4.6	-5	10	76	47	6	187	86
54342 SHENYANG	4144N	12331E	43		1005.1	1011.2	8.0	-1.8	6.0	-2	8	44	2	4	186	78
54511 BEIJING	3956N	11610E	55		1007.3	1011.2	13.5	-1	5.9	-1.4	01	1	-25	1	211	85
54857 QINGDAO	3604N	12020E	77		1003.3	1012.4	11.4	1.0	9.1	.4	6	31	-5	3	223	100
55591 LHASA	2940N	09108E	3650		652.3		8.0	-1	3.8	.4	1	17	12	5	244	99
56137 QAMDO	3109N	09710E	3307		680.2	1006.3	7.5	-5	5.0	.6	7	24	7	4	196	101
56571 XICHANG	2754N	10210E	1599		835.5		20.5	1.5	8.5	-1.1	3	16	-11	2	228	91
56739 TENGCHONG	2507N	09829E	1649		833.8		16.5	.9	12.0	.1	10	92	17	4	226	118
56778 KUNMING	2501N	10240E	1892		809.0		18.1	2.0	10.3	.1	4	38	12	5	244	96
56985 MENGZI	2323N	10320E	1302		867.2	1006.7	21.9		15.0		7	74		2	220	95
57083 ZHENGZHOU	3443N	11330E	111		998.0	1011.2	17.2	2.1	10.7	.4	4	37	-11	3	212	105
57461 YICHANG	3042N	11110E	134		995.9	1011.7	18.9	2.1	15.2	.7	10	58	-38	2	135	105
57745 ZHIJIANG	2727N	10940E	273		979.5	1011.3	19.2	2.8	16.5	1.3	12	157	-7	3	125	130
57993 GANZHOU	2552N	11500E	138		995.7	1011.9	20.7	1.3	18.0	-2	13	194	-6	4	89	86
58362 SHANGHAI	3124N	12120E	8		1012.1	1012.9	16.6		12.0		10	124		5	161	95
58606 NANCHANG	2836N	11550E	50		1006.1	1011.7	19.4	2.4	16.7	.6	14	282	58	4	172	148
59287 GUANGZHOU	2310N	11320E	42		1007.2	1012.0	23.7	1.8	23.1	.6	9	171	-10	2	54	70
59316 SHANTOU	2324N	11640E	3		1011.9	1012.4	22.4	2.0	22.0	1.6	11	304	149	5	87	77
59431 NANNING	2238N	10810E	126		995.6	1009.8	23.9	1.8	22.5	.6	4	24	-82	1	124	128
59758 HAIKOU	2002N	11020E	24		1008.1	1009.8	26.7	1.9	26.2	-2	6	44	-61	1	179	102
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1010.3	1017.1	17.8	1.3	13.7	.3	4	25	-14	2	203	112
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1013.3	1017.1	20.0		16.6		2	19		6	222	125
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1013.8	1017.3	19.4		14.4		2	20		4	187	110
60010 IZANA	2819N	01630W	2371		767.2		8.9		3.9		2	82		6	330	115
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1011.4	1015.8	19.9	.7	13.9	.5	2	15	0	4	242	106
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1010.5	1016.1	19.4	.7	13.5	-4	3	17	11	5	224	100
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1012.1	1015.7	18.8		12.7		2	7		4	218	90
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1013.3	1015.7	20.0	1.4	14.2	.1	1	5	-1	3	198	79
MOROCCO																
60115 OUJDA	3447N	00156W	470		960.2	1013.7	16.9	3.1	11.8		3	10	-39	1	223	195
60120 KENITRA	3418N	00636W	14		1013.2	1014.9	17.4	1.7	15.9		4	20	-47	2	257	95
60135 RABAT-SALE	3403N	00646W	84		1005.4	1014.8	16.3	1.1	15.8		2	16	-46	1	220	85
60150 MEKNES	3353N	00532W	576		950.2	1014.5	16.3	1.9	12.6		4	13	-61	1	247	100

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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.
60155 CASABLANCA	3334N	00740W	57		1007.8	1014.7	17.2	1.8	16.3		4	19	-21	2	268	65
60195 MIDELT	3241N	00444W	1515		849.3	1508 Y	14.6	2.9	8.3		3	19	-12	2	258	65
60230 MARRAKECH	3137N	00802W	468		960.2	1013.5	19.5	2.2	11.4		2	41	3	4	261	100
60265 OUARZAZATE	3056N	00654W	1140		857.2	1536 Y	20.9	3.3	5.6		2	5	-2	4	282	70
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1007.7	1014.2	17.6	1.5	15.8	2.8	4	38	-9	3	194	96
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1012.4	1013.8	17.8		14.8		3	24			253	65
60353 JIJEL-PORT	3649N	00553E	6		1013.1	1013.8	18.2		16.1		4	26			253	
60355 SKIKDA	3653N	00654E	3		1013.7	1014.0	18.2	3.1	15.0		3	15	-45	1	243	65
60360 ANNABA	3650N	00749E	4		1012.8	1013.8	16.7	1.8	14.3		4	15	-35	1	247	65
60369 ALGER-PORT	3646N	00306E	12		1012.7	1013.5	18.5		14.4		2	3				
60387 DELLYS	3655N	00357E	8		1012.4	1013.0	17.2		14.7		1	4			240	
60390 DAR-EL-BEIDA	3641N	00313E	29		1010.8	1014.2	17.3	2.6	14.5			3	-58	0	241	60
60395 TIZI-OUZOU	3642N	00403E	189		995.4	1013.3	18.2		14.3		4	20			242	60
60401 BEJAIA-PORT	3645N	00506E	4		1013.9	1014.4	18.7		15.1		5	14				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1013.6	1014.3	17.8	3.1	14.8		4	17	-53	1	232	55
60403 GUELMA	3628N	00728E	228		987.9	1014.5	17.2		12.9		6	14			244	
60405 BOUCHEGOUF	3630N	00743E	111		1001.6	1014.5	18.0		13.2		7	21				
60410 TENES	3630N	00120E	18		1012.8	1014.9	17.9		16.7		2	10			217	55
60415 AIN-BESSAM	3619N	00332E	748		929.0	1500 Y	16.5		11.1		6	35			242	60
60417 BOUIRA	3623N	00353E	560		949.2	1013.0	17.2		11.2		5	24			238	60
60419 CONSTANTINE	3617N	00637E	694		935.4	1014.1	15.6	3.2	11.1		2	15	-38	1	249	60
60421 OUM EL BOUAGHI	3552N	00707E	891		912.6	1493 Y	15.9		10.2		5	57			259	
60423 SOUK AHRAS	3617N	00758E	680		916.5	1462 Y	15.1		11.8		8	32			238	
60425 CHLEF	3613N	00120E	144		994.4	1013.4	19.5	3.6	12.8		3	9	-30	1	221	
60430 MILIANA	3618N	00214E	721		932.4	1013.6	17.5	4.3	11.7		4	19	-52	1	234	
60437 MEDEA	3617N	00244E	1036		895.4	1474 Y	15.3		10.4		5	19			245	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		900.4	1503 Y	16.2		9.6		4	33			263	
60445 SETIF	3611N	00515E	1040		900.4	1499 Y	14.6		9.2		3	40			265	
60452 ARZEW	3549N	00016W	4		1013.2	1013.7	18.1		15.6		5	9			207	
60457 MOSTAGANEM	3553N	00007E	138		996.8	1013.4	16.4		14.2		6	24			238	
60461 ORAN-PORT	3542N	00039W	22		1011.2	1013.8	17.7		14.5		3	10				
60467 M'SILA	3540N	00430E	442		962.4	1012.7	19.7		11.1		4	14			268	65
60468 BATNA	3545N	00619E	826		920.5	1495 Y	15.7	4.1	8.8		6	72	41	5	259	
60471 BARIKA	3520N	00520E	461		960.8	1013.4	19.2		10.4		4	75			280	70
60475 TEBESSA	3525N	00807E	823		921.4	1503 Y	16.6	4.0	11.1		5	44	14	5	247	65
60476 KHENCHELLA	3528N	00705E	987		903.1	1496 Y	15.6		9.3		6	47			224	
60490 ORAN-SENIA	3538N	00036W	91		1003.1	1013.7	17.5	2.1	13.8		2	20	-23	3	238	60
60506 MASCARA-MATEMORE	3536N	00018E	476		958.8	1013.4	16.8		12.4		4	11			216	55
60511 TIARET	3521N	00128E	978		903.6	1489 Y	15.0		10.5		5	40			238	60
60514 KSAR CHELLALA	3510N	00219E	801		924.3	1509 Y	17.9		9.4		3	38			258	65
60515 BOU-SAADA	3520N	00412E	461		962.4	1014.9	20.6		10.0		4	40			258	

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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.
60517 GHAZAOUET	3506N	00152W	5		1014.2	1014.6	18.0		15.4		5	41				
60518 BENI-SAF	3518N	00121W	70		1004.4	1012.6	17.6		15.7		4	16			230	55
60520 SIDI-BEL-ABBES	3512N	00037W	476		959.7	1014.4	16.8		12.2		3	28			249	
60522 MAGHNIA	3449N	00147W	428		964.7	1014.0	16.9		12.2		3	19			245	
60525 BISKRA	3448N	00544E	89		1002.4	1012.6	23.2	3.3	9.8		3	14	4	2	283	
60531 TLEMEN-ZENATA	3501N	00128W	247		985.6	1014.4	16.8		13.3		2	8			239	60
60535 DJELFA	3420N	00323E	1185		881.5	1491 Y	15.5	3.6	8.6		4	47	17	5	258	65
60536 SAIDA	3452N	00009E	752		927.9	1492 Y	17.0		10.6		3	55			235	
60540 EL-KHEITER	3409N	00004E	1001		898.6	1014.2	17.3		9.9		2	26			249	65
60545 LAGHOUAT	3346N	00256E	763		926.5	1493 Y	19.9		9.5		5	87			262	65
60549 MECHERIA	3335N	00017W	1150		888.8		17.5		8.7		3	16			237	60
60550 EL-BAYADH	3340N	00100E	1347		865.3	1498 Y	15.9		7.0		5	24			261	
60555 TOUGGOURT	3307N	00608E	92		1002.1	1012.7	23.8		10.1		1	3			274	
60557 NAAMA	3316N	00018W	1166		883.2	1491 Y	17.6		7.8		4	28			263	
60559 EL-OUED	3330N	00647E	69		1004.2	1012.2	23.5	3.4	11.2		3	6	-1	4	274	
60560 AIN-SEFRA	3246N	00036W	1059		892.5	1480 Y	18.9		8.4		2	11			267	
60563 HASSIR'MEL	3256N	00317E	764		926.2	1503 Y	21.1		8.0		4	12			282	70
60566 GHARDAIA	3224N	00348E	469		959.4	1012.2	23.8	4.3	8.7		3	9	2	3	293	
60571 BECHAR	3130N	00215W	816		920.8	1498 Y	23.4	4.0	6.5		1	8	-1	4	267	65
60580 OUARGLA	3156N	00524E	148		994.3	1011.0	25.3		9.2		01	1			261	
60581 HASSI-MESSAOUD	3140N	00609E	144		995.2	1011.6	25.8	4.4	9.2		1	1	-2	4		
60590 EL-GOLEA	3034N	00252E	403		965.9	1011.2	24.9	4.6	8.2		1	1	0	4	279	
60602 BENI-ABBES	3008N	00210W	505		952.8	1009.0	26.4	4.7	7.3		0	0	-2	2	308	
60607 TIMIMOUN	2915N	00017E	317		973.2	1008.7	27.0	4.5	6.5		0	0	-2	3	298	
60620 ADRAR	2753N	00011W	283		977.0	1008.6	28.6	5.0	5.5		0	0	-4	4	304	
60630 IN-SALAH	2714N	00230E	269		978.8	1008.7	29.7	4.5	7.9		0	0	-1	4	293	95
60640 ILLIZI	2630N	00825E	544		949.1	1008.8	28.0		7.3		1	2				
60656 TINDOUF	2742N	00810W	443		959.0	1009.4	24.8		8.5		0	0			306	
60670 DJANET	2416N	00928E	970		905.2	1518 Y	25.9	1.0	4.1		0	0	-1	3	350	95
60680 TAMANRASSET	2248N	00526E	1364		864.0	1519 Y	24.7	2.5	4.3		0	0	-1	3	315	105
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1013.3	1013.8	18.9	3.3	13.8		3	16	-22	1	251	112
60725 JENDOUBA	3629N	00848E	144		997.8	1014.6	17.5	2.9	13.9		3	21	-20	1	218	100
60735 KAIROUAN	3540N	01006E	68		1006.2	1014.2	20.9	4.0	11.8		2	10	-19	1	268	106
60745 GAFSA	3425N	00849E	314		977.4	1013.7	20.7	3.6	8.8		1	7	-5	2	270	101
60765 GABES	3353N	01006E	5		1013.2	1013.8	20.0	2.3	15.3		3	11	-1	3	283	106
NIGER																
61017 BILMA	1841N	01255E	357		969.5	1009.3	28.0		7.0		0	0		5	324	105
61024 AGADEZ	1658N	00759E	502		952.8	1007.6	31.3		5.1		0	0		4	259	90
61036 TILLABERY	1412N	00127E	210		983.1	1006.1	34.1		10.0		0	0		3	242	90
61045 GOURE	1359N	01018E	464		958.7	1006.7	31.2		5.5		0	0		5	285	
61052 NIAMEY-AERO	1329N	00210E	227		981.5	1005.8	34.1		10.9		0	0		2	260	100
61075 BIRNI-N'KONNI	1348N	00515E	273		976.4	1006.2	33.6		9.8		0	0		3	262	95

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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.
61090 ZINDER	1347N	00859E	453		957.4	1006.6	32.1		4.6		0	0		4	272	
61099 GAYA	1153N	00327E	203		984.2	1006.3	34.7		12.7		01	1		2	267	100
MAURITANIA																
61401 BIR MOGHREIN	2514N	01137W	364		970.4	1010.8	25.2		17.1							
61404 ZOUERATE	2245N	01229W	343		972.7	1011.0	27.2		12.5		0	0		5		
61442 NOUAKCHOTT	1806N	01557W	3		1009.2	1009.6	24.7		18.0						302	
61489 ROSSO	1630N	01549W	6		1009.7	1010.4	28.5		1.6		0	0		1		
61492 KAEDI	1609N	01331W	18		1009.5	1011.4	33.9		11.9		00	T		5		
61497 NEMA	1636N	00716W	269				35.9		18.4		0	0		5		
61498 KIFFA	1638N	01124W	115		994.0	1006.3	34.5		14.4							
61499 AIOUN EL ATROUSS	1642N	00936W	223		981.7	1006.1	35.0		7.8		1	1		4		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1009.4	1009.9	22.6		20.3	3.5	0	0		3	299	105
61612 PODOR	1639N	01458W	7		1007.8	1008.6	31.4		13.3	2.7	0	T	-1	5	270	
61627 LINGUERE	1523N	01507W	21		1005.8	1008.1	31.1		18.6	6.3	0	0	-1	5	294	107
61630 MATAM	1539N	01315W	17		1004.7	1006.6	34.7		18.3	7.4	0	0	-1	4	262	88
61641 DAKAR/YOFF	1444N	01730W	27		1007.3	1010.6	22.2		22.4	2.3	0	0		4	300	104
61666 DIOURBEL	1439N	01614W	9		1008.4	1009.4	27.7		19.6	5.1	0	0		5	276	
61679 KAOLACK	1408N	01604W	7		1009.2	1010.0	29.6		20.9		0	0		1	293	99
61687 TAMBACOUNDA	1346N	01341W	50		1002.0	1007.5	33.3		16.6	4.2	0	0	-2		278	100
61695 ZIGUINCHOR	1233N	01616W	26		1007.2	1009.8	27.1		22.7	3.0	0	0			276	98
61698 KOLDA	1253N	01458W	10		1009.8	1010.9	30.7		24.1	7.1	0	0	-1	1	278	103
61699 KEDOUGOU	1234N	01213W	178		988.2	1006.5	33.7		27.9		0	0	-2	3	259	97
GAMBIA																
61701 BANJUL/YUNDUM	1312N	01638W	36		1006.0	1009.7	26.3		21.2						301	90
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		965.4	1015.6	20.2				16	71			141	95
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1011.3	1013.0	27.6		28.9		17	257		6	229	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1021.3	1024.8	16.0		14.4		6	61	-41	6		
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1002.3	1005.8	7.1	1.5	7.8		6	21	-46	6	82	72
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1010.5	1011.0	27.5	-2	30.5	.0	15	199	51	5		
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1012.0	1012.4	27.7	.4	30.8	1.6	13	155	59	5		
61988 RODRIGUES	1941S	06325E	59		1008.4	1014.7	26.2	.5	26.1	.2	16	91	-38	3	269	111
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1009.3	1015.6	25.8	1.0	26.6	.5	12	72	-149	1		
LIBYAN ARAB JAMAHIRIYA																

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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.
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1004.3	1014.0	20.2		10.8		1	6		2	258	100
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1010.4	1014.0	18.7	1.1	13.5	.2	0	0		1	285	106
62337 EL ARISH	3105N	03349E	32		1008.0	1011.9	19.0	.6	14.6	.9	2	14		0		
62378 HELWAN	2952N	03120E	141		995.2	1011.9	22.0	.6	11.2	1.1	1	1		5	281	102
62414 ASSWAN	2358N	03247E	200		988.4	1010.7	26.8	-2	6.7	-1	0	0		3	320	101
62417 SIWA	2912N	02519E	-13		1014.8	1013.2	22.2	.3	12.3	3.0	0	T		4	315	109
62435 KHARGA	2527N	03032E	78		1001.7	1010.9	25.3	-8	11.8	2.5	0	0		3	291	95
SUDAN																
62600 WADI HALFA	2149N	03121E	190		988.7	1009.5	27.3	-4	9.5		0	0	-T	5	299	80
62640 ABU HAMED	1932N	03319E	312		972.5	1007.5	29.6	-3	8.3		0	0	-1	5	315	85
62641 PORT SUDAN	1935N	03713E	42		1005.4	1010.1	26.9	.4	22.9		0	T	-1	5	282	75
62650 DONGOLA	1910N	03029E	226		983.0	1009.5	28.7	.2	5.8		0	0	-T	5	317	85
62660 KARIMA	1833N	03151E	249		979.3	1008.6	29.2	-9	4.8		0	0	-T	5	308	80
62680 ATBARA	1742N	03358E	347		967.8	1006.3	30.2	-7	9.1		0	0	-1	5	319	85
62721 KHARTOUM	1536N	03233E	382		963.7	1006.5	31.5	-4	22.4		0	0	-1	5		
62730 KASSALA	1528N	03624E	500				32.8	.9	9.4		0	T	-2	3	294	80
62751 WAD MEDANI	1424N	03329E	408		961.9	1006.7	29.3	-2.0	8.9		0	0	-1	5	295	80
62752 GEDAREF	1402N	03524E	599		939.2	1014.4	33.2	.9	19.0			7	4	3	278	75
62760 EL FASHER	1337N	02520E	733		927.3	1006.5	29.3	1.2	5.3		0	0	-1	5	315	85
62762 SENNAR	1333N	03337E	418		957.7	1003.7	31.4	.1	8.0		0	0	-T	5	305	80
62770 GENINA	1329N	02227E	805		921.6	1007.9	31.7	2.7	3.2		0	0	-5	5	283	75
62771 EL OBEID	1310N	03014E	574		943.7	1006.2	30.0	-3	3.8		0	0	-1	5	295	80
62772 AROMA	1310N	03240E	381		963.5	1005.7	31.5	-5	8.9		0	0	-1	5	306	80
62781 EN NAHUD	1242N	02826E	565		945.6	1007.2	30.1	-3	5.4		0	0	-1	5	297	90
62790 NYALA	1203N	02453E	643		936.8	1007.2	30.4	1.0	4.0		0	0	-2	5	283	75
62795 ABU NA'AMA	1244N	03408E	445		955.5	1003.9	33.2	1.1	8.2		0	0	-2	0	287	75
62805 DAMAZINE	1147N	03423E	474		952.1	1003.0	32.3	.1	8.4		0	0	-12	0	278	95
62810 KADOGLLI	1100N	02943E	499		952.3	1005.7	35.3	3.6	5.7		0	0	-10	0	304	80
62840 MALKAL	0933N	03139E	388		963.1	1005.8	32.4	.9	10.1		0	T	-19	0	260	70
62941 JUBA	0452N	03136E	460		955.0	1006.2	31.2	2.0	8.9		6	144	53	0	180	
ETHIOPIA																
63402 JIMMA	0740N	03650E	1725				21.3		17.3		11	111				
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		772.8	1008.7	18.3				12	79			202	
63471 DIREDAWA	0936N	04151E	1260				25.9		19.3		12	163				
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		886.6	1503 Y	22.6		21.1		13	70	-111		208	
63832 TABORA AIRPORT	0505S	03250E	1190		881.6	1489 Y	22.2		20.7			146	17		250	
63862 DODOMA	0610S	03546E	1120		890.4	1517 Y	22.8		19.5		4	20	-41	2	251	

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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.
63894 DAR ES SALAAM INT	0652S	03912E	55		1005.6	1011.9	25.9		28.8		17	227	-42		174	
63962 SONGEA	1041S	03535E	1067		897.1	1535 Y	22.5		20.2		13	196	81	5	222	
63971 MTWARA	1016S	04011E	113		999.3	1012.1	26.5		28.3		18	257	81		194	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1009.9	1010.3	28.3	.3	30.3	.3	9	169	-8	3	244	107
RWANDA																
64387 KIGALI	0158S	03007E	1497		851.4	1508 Y	20.2		19.3		16	147	-36			
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1007.2	1009.2	27.0		30.2		8	110		2		
64401 DOLISIE	0412S	01242E	331				25.7		26.7		14	253				
64402 MOUYONDZI	0400S	01357E	512		951.5		25.7		26.2		16	298				
64405 SIBITI	0341S	01321E	530				24.3		27.0		17	381				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		973.5	1008.5	26.5		27.6		15	178		3	190	105
64452 M'POUYA	0237S	01613E	313				27.1		27.6		8	87				
64453 DJAMBALA	0232S	01446E	791		921.6	1006.8	23.7		24.0		7	135		1		
64458 OUESSO	0137N	01603E	352			1007.7	26.8		28.0		8	101		1		
64459 IMPFONDO	0137N	01804E	335				27.1		28.8		3	109		1		
CHAD																
64700 NDJAMENA	1208N	01502E	295		973.2	1005.9	32.9		9.3	-3.2	1	1	-9	0	287	105
64750 SARH	0909N	01823E	365								5	7	-30	0	228	96
CAMEROON																
64860 GAROUA	0920N	01323E	244		980.4	1006.4	33.1	.1	14.3	-5.8	0	0	-44	5	221	90
64870 NGAOUNDERE	0721N	01334E	1114		890.0	1492 Y	24.0	-.1	14.4	-5.2	3	22	-114	6	198	102
64910 DOUALA OBS.	0400N	00944E	10		1008.5	1009.5	27.6	.0	30.4	.5	13	195	-34	2		
BENIN																
65306 KANDI	1108N	00256E	292		974.3	1006.1	33.3	1.2	17.1	-3.7	1	26	-14	1	258	101
65319 NATITINGOU	1019N	00123E	461		957.1	1007.2	30.9	1.4	23.6	.3	3	49	-40	2	240	100
65330 PARAKOU	0921N	00237E	393		964.7	1007.6	30.6	1.6	23.8	-.8	4	41	-44	1	249	105
65335 SAVE	0802N	00228E	200		985.5	1007.7	29.6	1.0	28.8	1.9	9	134	23	4	232	109
65338 BOHICON	0710N	00204E	167		990.0	1008.7	28.9	.2	30.3	1.5	7	70	-57	1	219	107
65344 COTONOU	0621N	00223E	9		1006.1	1007.2	29.7	1.1	33.0	1.6	8	57	-80	1	222	101
GHANA																
65442 KUMASI	0643N	00136W	293		976.9	1009.8	27.4		27.8		9	67			202	

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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.
BURKINA FASO																
65501 DORI	1402N	00002W	277		976.3	1006.6	33.4		9.6		0	0		3	230	
65502 OUAHIGOUYA	1334N	00225W	337		969.3	1005.8	33.5		12.2		01	1		2	223	
65503 OUAGADOUGOU	1221N	00131W	316		973.3	1006.6	33.4		15.2		1	6		2	205	85
65505 DEDOUGOU	1228N	00329W	300		973.6	1006.3	33.4		15.2		3	35		4	231	
65507 FADA N'GOURMA	1202N	00022E	309		972.6	1006.3	33.4		13.3		1	3		1	263	
65510 BOBO-DIOULASSO	1110N	00419W	460		956.8	1006.9	31.0		20.1		3	24		2	213	
65516 BOROMO	1145N	00256W	271		976.7	1006.3	33.3		17.2		1	17		2	231	
65518 PO	1109N	00109W	322		970.7	1005.9	32.6		18.4		6	80		5	242	
65522 GAOUA	1020N	00311W	335		975.1	1007.1	31.3		22.8		6	96		5	238	
COTE D'IVOIRE																
65545 BONDOUKOU	0803N	00247W	370		967.3	1008.5	28.4	.9	26.2	-9	5	86	-37	1	206	100
65557 GAGNOA	0608N	00557W	210		985.5	1009.1	27.3	.0	28.9	.5	8	122	-40	3	199	98
65560 DALOA	0652N	00628W	277		979.4	1010.1	26.9		28.2		3				208	
65562 DIMBOKRO	0639N	00442W	92				28.6	-.3	30.4	1.8	6	118	-21	2	221	102
65578 ABIDJAN	0515N	00356W	8		1008.3	1009.2	29.3	1.6	32.8	1.5	6	119	-22	3	218	101
65585 ADIAKE	0518N	00318W	39				27.7	.0	31.4	.9	10	99	-51	1	218	110
65592 TABOU	0425N	00722W	21		1007.5	1009.7	27.5	.8	31.0	.3	10	136	2	3	205	102
65594 SAN PEDRO	0445N	00639W	30		1008.2	1011.6	27.9		32.7		12	174			225	
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		883.3	1554 Y	18.0		14.3		1	10	-23	2	244	105
68242 MMABATHO	2547S	02532E	1281		877.3	1550 Y	17.6		14.2		5	72			247	
68262 PRETORIA	2544S	02811E	1326		874.7	1552 Y	18.4		14.0		4	21	-33	2	249	102
68368 JOHANNESBURG INTNL. AIRPORT	2609S	02814E	1720		835.3	1547 Y	15.6		11.4		6	33	-21	2	227	96
68424 UPINGTON	2825S	02116E	851		922.0	1540 Y	20.4		11.3		5	50	24	5	266	94
68438 KIMBERLEY	2848S	02446E	1204		885.3	1542 Y	16.6		12.2		4	47	-4	3	250	95
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		869.6	1545 Y	14.5		11.6		8	64	6	4	238	95
68461 BETHLEHEM	2815S	02820E	1690		836.4	1552 Y	13.4		11.6		6	41		3	231	100
68512 SPRINGBOK	2940S	01754E	1007		903.7	1536 Y	20.3		12.9		6	45		5	256	
68538 DE AAR	3039S	02400E	1287		876.2	1544 Y	16.1		11.9		7	52		4	254	
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14		1016.1	1017.7	22.0		20.1		9	82	9	4	201	98
68618 CALVINIA	3128S	01946E	975		907.6	1538 Y	17.6		10.1		3	14		3	252	95
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46		1012.1	1017.1	17.4		15.0		5	30	-11	2	241	103
68828 GEORGE AIRPORT	3401S	02223E	191		995.2	1017.7	17.4		15.4		11	132			177	90
68842 PORT ELIZABETH	3359S	02537E	69		1010.2	1017.7	19.0		15.5		8	57	-1	3	199	90
68858 EAST LONDON	3302S	02750E	131		1004.4	1018.1	19.1		16.5		10	112	29	4	202	92
68906 GOUGH ISLAND	4021S	00953W	54		1014.0	1020.5	14.6		13.4		14	325	49	4	79	83
68994 MARION ISLAND	4653S	03752E	22		1002.8	1005.7	5.9		7.5		15	141	-78	1	106	118
N AMERICA																

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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 (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15640W	12			1017.4	-19.9	-9				1	5	0	4	
70133 KOTZEBUE, RALPH WIEN	6653N	16230W	5			1010.6	-13.3	-1.8	2.1			2	3	-6	2	
70200 NOME, AK	6430N	16520W	6			1009.4	-10.5	-2.5	2.3			5	10	-7	3	
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44			1006.5	-7.0	-2.3	3.4			7	45	28	5	
70231 MCGRATH, AK	6257N	15530W	103			1005.8	-3.0	.1				4	17	-3	3	
70249 PUNTILLA	6206N	15240W	560				-3.4		6.5				2			
70251 TALKEETNA	6218N	15000W	109			1004.1	1.6	1.1				5	22	-18	2	
70261 FAIRBANKS/INT., AK	6448N	14750W	135			1005.8	-1.1	-4				2	10	2	6	
70273 ANCHORAGE/INT., AK	6109N	14950W	50			1003.5	2.1	.0				6	12	-5	3	
70308 ST. PAUL ISLANDS, AK	5709N	17010W	10			1007.4	-2.5	-4	4.2			14	34	0	4	
70316 COLD BAY, AK	5512N	16240W	31			1006.4	.3	-4	5.2			13	59	9	4	
70326 KING SALMON, AK	5840N	15630W	14			1003.8	-7	-3				10	55	27	5	
70341 HOMER/MUNICIPAL	5938N	15130W	24			1003.3	3.0	1.1				7	23	-9	3	
70361 YAKUTAT, AK	5931N	13940W	13			1006.4	2.8	.4	6.5			21	295	43	6	
70398 ANNETTE ISLAND, AK	5502N	13130W	35			1011.0	5.7	-6	6.5			20	319	122	5	
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5			1016.3	24.7	-3	21.1			0	T	-044	1	
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7			1016.6	24.3	1.3	19.7			8	119	46	4	
72205 ORLANDO/JETPORT FL.	2826N	08119W	32			1016.6	23.5	1.7	17.5			5	27	-18	3	
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11			1016.5	21.0	1.6	15.1			3	31	-39	2	
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15			1016.3	20.0	1.1	13.6			4	49	-28	6	
72208 CHARLESTON/MUN., SC.	3253N	08001W	15			1015.8	20.0	1.7	13.5			6	76	9	4	
72211 TAMPA/INT., FL.	2758N	08232W	8			1016.8	23.4	1.6	17.9			2	26	-3	3	
72214 TALLAHASSEE/MUN.,	3023N	08421W	19			1016.6	21.4	2.3	15.3			2	27	-68	1	
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110			1016.0	19.4	1.5	13.4			4	63	-24	3	
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45			1015.6	18.8	1.7	12.7			6	59	-25	2	
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1015.8	18.8	2.4	13.4			10	63	-45	3	
72223 MOBILE/BATES FIELD,	3041N	08815W	67			1016.4	21.6	1.7	16.5			5	86	-27	3	
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67			1016.0	20.3	2.1	14.2			7	64	-50	2	
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9			1016.1	23.0	2.7	17.8			5	96	-18	3	
72234 MERIDIAN/KEY, MS.	3220N	08845W	94			1015.5	20.5		16.2			7	95		3	
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91			1015.3	20.5	2.4	14.8			7	65	-76	2	
72240 LAKE CHARLES/INT., TX	3007N	09312W	5			1015.8	22.5	2.3	17.9			4	62	-22	3	
72242 GALVESTON, TX.	2918N	09448W	16			1014.9	23.6	2.9	21.9			2	34	-27	6	
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33			1014.3	23.1	2.9	18.8			4	74	-7	3	
72248 SHREVEPORT/REG., LA.	3227N	09350W	85			1013.7	21.6	2.9	17.1			4	57	-38	2	
72250 BROWNSVILLE/INT., TX	2555N	09725W	8			1012.5	26.6	2.5	22.2			01	1	-38	6	
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15			1012.8	25.3	2.8	21.4			1	6	-37	1	
72253 SAN ANTONIO/INT.,	2932N	09828W	247			1012.0	24.8	4.1	16.3			4	36	-27	2	
72254 AUSTIN/CTY, TX.	3018N	09742W	193			1012.6	23.5	2.6	17.7			5	64	-1	3	
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36			1013.7	23.4	2.0	18.9			2	19	-42	2	
72256 WACO, MADISON-COOPER,	3137N	09713W	157			1012.9	22.7	3.2	17.0			5	63	-18	6	

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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.
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182			1012.4	22.2	3.6	15.0		6	47	-41	2		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584			1011.7	21.6	2.2	13.1		2	34	-8	3		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875			1010.5	20.6	2.5	9.8		3	8	-13	2		
72266 ABILENE/MUN., TX.	3225N	09941W	546			1011.7	21.2	2.6	13.0		3	81	33	4		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996			1010.4	19.0	2.8	7.7		2	20	-4	3		
72270 EL PASO/INT., TX.	3148N	10620W	1206			1009.3	21.1	3.7	3.8		0	T	-005	2		
72274 TUCSON/INT., AZ.	3207N	11050W	788			1011.6	20.4	1.6	4.8							
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344			1011.4	22.6	1.5	6.0		0	0	-5	2		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9			1016.8	16.6	-1	11.5		6	22	2	4		
72295 LOS ANGELES /INT.,	3356N	11820W	38			1015.9	15.2	-4	11.9		4	41	23	5		
72304 CAPE HATTERAS, NC.	3516N	07533W	3				15.5	.6			7	82	-7	3		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134			1015.0	17.0	2.0	12.1		8	125	60	5		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1014.7	15.8	1.9	11.1		12	93	16	4		
72310 COLUMBIA, SC.	3357N	08107W	72			1015.4	19.4	2.2	11.2		5	27	-56	1		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296			1014.6	18.1	2.7	10.8		10	91	-7	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234			1015.0	17.2	2.0	10.9		8	60	-8	6		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661			1015.3	14.7	1.8	9.3		8	116	31	4		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277			1014.8	16.8	2.6	11.7		8	69	-3	3		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210			1015.5	18.4	3.3	12.5		12	151	42	4		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1014.8	17.5	3.3	12.4		10	192	98	6		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180			1014.6	18.5	3.4	12.3		8	105	-6	3		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				19.3				7	217		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143			1012.7	19.7	3.4	14.1		8	135	35	4		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314			1011.2	21.2	3.9	12.7		3	39	-37	2		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515			1010.2	14.3	3.3	4.6		2	16	-7	3		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619			1010.5	15.8	2.9	3.2		1	3	-10	2		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664			1010.6	19.3	1.5	6.5							
72389 FRESNO/AIR TERM.,	3646N	11940W	101			1014.8	15.4	-8	11.5		13	83	59	5		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1015.2	15.5	1.4	9.5		8	55	-20	2		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1014.6	15.2	1.6	9.6		7	79	11	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48			1014.3	14.0	2.1	9.0		8	83	5	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21			1014.6	12.0	2.0	8.7		9	88	-2	4		
72408 PHILADELPHIA/INT.,	3953N	07515W	9			1014.3	13.6	2.3	7.6		8	95	4	4		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1014.9	15.9	2.8	9.7		8	76	-6	3		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766			1014.6	13.3	2.6	8.7		12	132	45	5		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299			1014.4	15.4	2.7	8.5		14	98	14	6		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271			1014.1	14.3	2.5	10.5		12	129	34	5		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301			1014.6	14.9		11.7		12	116		4		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151			1014.2	16.3	2.8	11.5		14	150	43	5		
72425 HUNTINGTON, WV.	3822N	08233W	255			1014.2	15.9	3.0	9.4		13	104	17	4		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254			1014.5	13.7	3.1	8.7		11	64	-17	6		
72429 DAYTON/. COX, OH.	3952N	08407W	307			1015.3	12.5	1.8	9.2		10	112	25	4		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127			1013.9	15.7	2.3	12.4		13	87	-15	3		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174			1012.7	16.7	3.0	10.7		7	53	-35	2		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246			1014.0	13.9	2.6	10.1		10	92	-2	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187			1013.1	14.5	2.7	9.7		13	112	19	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72445 COLUMBIA/REGIONAL,	3849N	09213W	274			1012.2	16.1	3.5	11.2		8	83	-14	3		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474			1010.8	12.6	1.4	4.4		4	9	-10	2		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8			1014.4	14.2	-4	11.5		9	83	54	5		
72486 ELY/YELLAND, NV.	3917N	11450W	1909			1011.6	6.8	1.5	4.8		5	28	3	4		
72488 RENO/INT., NV.	3930N	11940W	1344			1012.3	10.4	1.2	5.9		11	48	39	6		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6			1015.3	13.1	.0	11.0		12	102	68	5		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9			1014.2	13.4	2.6	7.3		7	132	36	5		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1014.0	10.2	1.6	7.0		8	81	-23	2		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55			1013.9	10.6	1.3	6.5		9	99	2	2		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9			1014.2	9.8	.9	7.0		9	47	-44	1		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292			1013.8	10.1	1.2	6.4		8	80	5	4		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1015.2	8.1	1.2	6.3		8	66	-13	3		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118			1014.3	11.2	1.4	7.4		9	81	-8	6		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128			1014.7	8.7	1.1	6.9		9	100	16	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1015.1	12.0	2.2	7.3		9	77	-3	3		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377			1014.8	11.2	2.0	8.1		8	72	-8	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	365			1014.7	10.6	2.1	7.9		10	64	-13	2		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219			1014.8	8.8	1.5	7.0		9	50	-22	1		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171			1014.8	8.8	1.1	7.1		9	55	-11	2		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1013.9	11.8	2.6	8.1		13	91	-1	3		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202			1013.4	13.5	2.7	9.6		13	132	37	5		
72533 FORT WAYNE/MUN.,	4100N	08512W	252			1014.8	11.7	2.1	8.5		9	108	23	4		
72535 SOUTH BEND/ST. JOSEPH CO., IN	4142N	08619W	241			1014.6	11.2	1.9	8.2		8	61	-36	1		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1014.5	11.5	2.8	8.0		8	34	-41	1		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1014.8	11.2	2.7	7.4		13	69	-5	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181			1012.8	13.2	3.0	9.4		12	129	30	4		
72546 DES MOINES/MUN., IA.	4132N	09339W	294			1011.8	13.7	3.2	9.7		13	109	24	5		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479			1010.9	12.4	2.6	9.4		10	70	12	4		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1011.7	12.2	2.1	9.2		9	86	27	5		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849			1011.2	11.5	2.5	7.3		7	36	-14	3		
72564 CHEYENNE, WY.	4109N	10440W	1876			1010.9	8.4		3.9		7	21		2		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630			1011.8	8.3	2.3	4.7		7	26	-13	6		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288			1011.4	11.8	2.0	6.9		11	80	27	5		
72576 LANDER/HUNT, WY.	4249N	10840W	1703			1010.8	8.5	2.2	4.3		5	32	-20	1		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365			1013.5	8.3	1.1	6.5		8	52	22	5		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322			1013.0	8.5	.6	6.5		8	73	52	6		
72594 EUREKA, CA.	4048N	12410W	18				9.5	-6			15	104	31	5		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398			1014.3	11.9		8.1		9	32		4		
72605 CONCORD/MUN., NH.	4312N	07130W	105			1014.0	8.2		5.7		6	67		3		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23			1014.0	7.5	1.2	6.8		7	77	-26	2		
72617 BURLINGTON/INT., VT.	4428N	07309W	104			1014.6	7.6	1.0	6.0		8	74	4	4		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1014.6	10.3	2.5	7.5		8	56	-29	1		
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193			1014.8	9.2	2.0	7.3		9	77	4	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238			1015.2	8.9	1.1	7.5		10	55	-19	4		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220			1014.5	9.9	3.0	7.8		12	107	19	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1013.8	10.5	3.1	7.7		16	128	56	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1013.1	10.8	3.6	7.9		13	140	71	5		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209			1014.4	9.6	2.9	7.5		11	50	-11	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435			1011.2	11.0	2.7	8.9		12	157	93	6		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393			1011.1	10.7	2.8	8.5		7	42	-11	3		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256			1012.9	12.0	4.0	6.9		8	152	91	6		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030			1011.4	10.1	2.8	7.0		9	53	5	4		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226			1012.0	9.1	2.5	6.4		8	31	-12	2		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099			1012.1	9.9	2.3	6.2		8	38	-6	3		
72681 BOISE/MUN., ID.	4334N	11610W	872			1013.1	11.0	1.5	7.1		7	46	15	4		
72688 PENDLETON, OR.	4541N	11850W	456			1013.5	10.4	.2	7.4		7	40	14	4		
72698 PORTLAND/INT., OR.	4536N	12230W	12			1015.7	11.9	1.3	8.7		16	63	3	4		
72712 CARIBOU/MUN., ME.	4652N	06800W	191			1013.6	5.3	2.0	5.4		11	47	-15	2		
72745 DULUTH/INT., MN.	4650N	09211W	436			1014.5	7.6	3.9	6.1		6	41	-16	2		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362			1014.4	7.9	4.0	6.6		8	30	-10	3		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274			1012.4	10.4	4.3	8.0		4	33	-13	3		
72764 BISMARCK/MUN., ND.	4646N	10040W	505			1011.6	9.9	3.8	7.2		5	19	-23	3		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592			1012.4	9.1	2.9	7.1		7	81	49	5		
72768 GLASGOW/INT., MT.	4812N	10630W	693			1012.7	9.5	2.7	6.7		8	30	13	5		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188			1014.4	8.8	2.5	5.8		8	75	51	6		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976			1015.2	8.2	1.4	6.5		11	79	55	6		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332			1014.3	9.7	.0	6.5		2	15	3	4		
72785 SPOKANE/INT., WA.	4738N	11730W	721			1014.0	8.6	.9	6.9		11	43	13	5		
72792 OLYMPIA, WA.	4658N	12250W	62			1015.8	9.1	.5	7.9		9	48	-35			
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137			1016.1	10.2	.6	8.2		10	70	11	4		
72797 QUILLAYUTE, WA.	4757N	12430W	56			1015.3	8.5		8.3		15	151		3		
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11			1013.6	1015.1	-21.7	1.0							
71018 RESOLUTE CS, NU	7442N	09459W	68					-19.3	1.2		3	20				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717			927.4	1011.5	9.4	6.1		5	18		2		
71029 HOLMAN CS, NWT	7045N	11740W	30			1010.0	1014.0	-17.4	1.4		1	8				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18			1013.3	1016.1	-14.2	1.8		6	18				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338			968.1	1009.5	5.6	3.7		4	13	-4	3		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583			941.6	1011.3	6.6	3.5		4	25	6	4		
71074 ISACHSEN (AUT), NU	7847N	10330W	58			1005.1	1012.9	-19.8	1.3		0	0		6		
71079 THOMPSON	5548N	09752W	222			987.5	1015.2	3.9	6.3		6	15	-13	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6			1010.1	1010.9	6.1	-1		12	47	-48	1		
71109 PORT HARDY A, BC	5040N	12720W	22			1011.9	1014.6	7.6	.8		18	112	-8	3		
71120 COLD LAKE A, ALTA	5425N	11010W	541			947.3	1012.2	8.1	4.5		2	9	-12	1	275	120
71122 BANFF CS, ALTA	5112N	11530W	1397			854.5	1013.2	4.3	1.2		8	38	6	5		
71158 BERENS RIVER CS, MAN	5221N	09702W	222			987.2	1014.6	5.0	6.1		1	1		0		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168			991.7	1013.1	-4.1	3.4		5	25		5		
71185 DANIELS HARBOUR,	5014N	05734W	18			1011.1	1013.5	3.2	2.8		10	38	-20	1		
71197 PORT AUX BASQUES,	4734N	05909W	40			1008.9	1013.9	3.7	2.7		4	42	-71	1		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690			925.7	1008.7	-1.1	4.0							
71279 SEPT-ILES, QUE	5013N	06615W	53			1007.3	1013.8	2.7	5.0		10	64				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19				-19.5		1.3		1	3				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		988.2	1015.1	3.1		4.8		11	43		3		
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8				-20.3		1.3		1	6				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34				-11.4				9	39				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10				-10.2		3.0		3	11				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1006.2	1012.7	4.1		6.3		13	140				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1007.2	1016.1	-20.4		1.1		8	28				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1009.5	1016.1	-14.1		2.1							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		989.6	1010.1	1.5		4.5		4	13				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		985.0	1010.2	3.7		4.5		5	13				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1009.8	1015.4	-19.4		1.3		2	9				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1000.2	1013.8	-14.6		1.5		4	14				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		988.1	1009.2	.0		3.5		3	12				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1009.4	1016.1	-1.5		4.1		2	9				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		916.0	1012.7	8.5		7.0		6	23		4		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1002.4	1014.1	-19.2		1.4		1	7				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244				-16.5		1.7		5	49				
71586 LA RONGE RCS, SASK	5509N	10510W	379				6.0		5.2		1	5		1		
71600 SABLE ISLAND, NS	4355N	06000W	5		1012.5	1013.4	4.8	1.4	7.3		13	91	-9	3		
71713 LA POCATIERE, QUE	4721N	07001W	31				4.6		6.0		11	49		2		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		990.2	1014.7	5.5		5.7		13	57		3		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		995.2	1014.7	4.4	2.1	5.0		9	51	0	2		
71733 GORE BAY A, ONT	4553N	08234W	194		991.5	1015.2	6.2	2.4	6.3		11	69	10	4		
71813 NATASHQUAN A, QUE	5011N	06149W	11		1012.2	1013.6	2.4	3.0	5.2		10	54	-23	2		
71816 GOOSE A, NFLD	5319N	06025W	49		1007.7	1013.8	2.6	4.4	4.7		5	58	1	3	172	115
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1011.6	1013.4	2.4	5.0	5.3		8	41	-34	1	169	125
71823 LA GRANDE IV A, QUE	5345N	07340W	306		977.6	1015.7	-1		4.0		6	20		0		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		991.4	1015.9	-1		4.0		7	15		1		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		950.7	1014.8	-3.2	4.0	3.5		11	47	-5	3		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		968.8	1015.5	7.1	5.2	5.6		4	8	-36	1		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		988.5	1016.3	2.2		4.8		4	20		2		
71862 ESTEVAN A, SASK	4913N	10250W	584		943.6	1012.9	8.3	3.6	6.8		9	72	39	5	255	110
71869 PRINCE ALBERT A, SK	5313N	10540W	428		961.6	1013.5	6.8	4.2	6.1		2	8	-14	1		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1014.4	1015.3					17	186		2		
71905 KUUJJUARAPIK A, QC	5517N	07745W	24		1014.1	1015.4	-1.2	5.9	4.1		7	14	-11	2		
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1008.6	1013.6	-3.4	6.0	3.8		7	55	30	5		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1010.9	1014.1	-5.6	5.6	3.5		12	38	19	5		
71915 CORAL HARBOUR A,	6411N	08321W	64		1005.9	1014.4	-13.1	3.9	2.2		9	28	13	5		
71917 EUREKA, NU	7959N	08556W	11		1013.3	1014.8	-24.9	3.1	.6		01	1	-2	1		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		970.2	1014.7	-5.5		3.7		12	37				
71945 FORT NELSON A, BC	5850N	12230W	389		962.2	1008.7	4.7	2.5	4.4		3	9	-11	2		
71950 SMITHERS A, BC	5449N	12710W	522		948.6	1010.9	4.8	.4	4.4		3	5	-13	1		
71964 WHITEHORSE A, YT	6042N	13500W	706		922.1	1007.0	.7		3.7		2	22	14	6		
71966 DAWSON, YT	6403N	13900W	370		960.7	1006.4	-1.3		3.7		17	55		6		
71984 PAULATUK, NWT	6921N	12400W	6		1013.4	1014.2	-17.4		1.4		3	6				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1014.5	1016.2	-22.1		1.1		4	9		5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		847.7	1008.1	-6.8		2.9							
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		851.6	1007.1	23.8		5.5		0	0		0		
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		983.8	1011.9	27.3		21.3		2	34		2	220	
76256 EMPALME, SON.	2757N	11040W	12		1010.3	1011.6	25.7		10.2		0	0		0	313	
76311 CHOIX, SIN.	2644N	10810W	238		983.5	1012.7	26.8		11.1		0	0		0	289	
76342 MONCLOVA, COAH.	2653N	10120W	615		944.6	1012.3	28.0		15.6		1	6		0	286	120
76373 TEPEHUANES, DGO.	2521N	10540W	1967		819.5	1009.9	20.8		5.8		1	1			330	
76382 TORREON, COAH.	2532N	10320W	1124		880.0	1006.2	27.3		20.3		1	8		1	254	
76390 SALTILLO, COAH.	2522N	10100W	1790		822.9	1008.4	21.1		9.9		2	12		0	298	
76393 MONTERREY, N.L.	2544N	10010W	515		952.4	1009.5	26.4		21.0		2	5		1	216	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1009.7	1015.4	20.0		13.7		0	0		0	307	
76405 LA PAZ, BCS	2410N	11010W	18		1010.3	1012.4	24.5		12.9		0	0		0	313	
76423 DURANGO, DGO.	2403N	10430W	1872		814.2	1008.9	22.5		7.2		0	0		1	314	115
76548 TAMPICO, TAMPS	2212N	09751W	25		1009.6	1012.6	26.3	1.4	27.3	2.4	3	16	-4	4	230	131
76556 TEPEC, NAY.	2131N	10450W	915		910.4	1010.5	22.3		18.0		0	0		0	334	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		804.1	1007.7	22.4	2.0	14.9	3.8	2	8	-5	2	255	98
76585 MATLAPA, S.L.P.	2119N	09849W	132		996.4	1011.6	27.1		25.9		3	139		4	226	
76634 TULANCINGO, HGO.	2005N	09822W	2181		786.8	1014.9	18.6		15.1		4	41		5	279	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1011.9	1013.2	28.5	.9	22.9	.2	0	0	-23	0	316	124
76647 VALLADOLID, YUC.	2041N	08812W	27		1010.2	1013.2	28.8		23.0		01	1		1	316	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		849.6	1011.4	21.7		12.0		1	1		1	313	
76665 MORELIA, MICH.	1942N	10110W	1913		810.8	1007.7	22.6	2.7	11.7	.8	2	7	-4	3	288	140
76675 TOLUCA, MEX.	1917N	09941W	2720		738.5	1011.0	14.2		10.4		8	50		5	258	
76685 PUEBLA, PUE.	1903N	09810W	2179		785.9	1007.0	19.5		10.4		4	46		5	299	
76687 JALAPA, VER.	1933N	09655W	1389		865.9	1014.0	20.7		17.2		2	27		1	176	105
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1010.4	1012.3	26.9	1.3	26.8	.3	2	29	7	5	289	141
76695 CAMPECHE, CAMP.	1951N	09033W	5		1010.9	1011.5	28.9		26.4		0	0		0	357	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1013.5	1014.7	29.6		23.9		0	0		0	324	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		838.6	1005.4	25.6		14.0		6	14			305	
76741 COATZACOALCOS, VER.	1808N	09425W	22		1008.4	1010.1	27.7		27.2		2	60			301	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.0	1013.0	28.4		26.8		3	9		3	264	95
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.5	1010.7	27.5	.4	26.5	-1.6	0	0	-5	0	324	119
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.2	1010.5	30.6		24.2		4	101		2	285	
76848 COMITAN, CHIS.	1615N	09208W	1646		837.5	1006.5	19.6		14.3		4	44		3	270	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1006.2	1011.1	28.7		26.3		1	1		1	307	
76903 TAPACHULA, CHIS	1455N	09215W	118		998.0	1011.3	28.8		28.0		11	103		4	224	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.0	1016.8	24.2	.8	21.7	.6	3	42	-11	3	307	111
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8			1013.6	27.5		29.3		1	3			297	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1011.5	1013.1	27.8		25.4		1	12		2	266	
HAITI 78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15				26.8	2.0	25.6		15	489	436	6		
PUERTO RICO AND US POSS 78526 SAN JUAN/INT.,	1825N	06559W	4			1014.0	26.2	-.1	25.4		11	256	161	6		
BELIZE 78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				27.5	.6			5	30	-21	2	290	107
NICARAGUA 78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1004.1	1010.2	29.4		24.0		0	0		2	281	
COSTA RICA 78762 JUAN SANTAMARIA INT. AIRPORT 78767 PUERTO LIMON	0959N 1000N	08413W 08303W	934 5		907.9 1011.4	1008.8 1012.1	23.3 25.8	.3 .0	18.9 26.5		10 13	69 97	-10 -189	3 1	177	102
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1014.7	1015.2	26.4	.3	23.8	-1.3	10	75	8	4	279	106
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1012.6	1013.9	26.1	.2	26.2		8	50	-73	2	236	110
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1012.7	1013.6	26.8	.9	26.5	.4	14	50	-45	1	230	92
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1007.0	1013.5	27.3		26.4		6	226		2	285	75
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.1	1012.6	27.0	.5	26.1	-1.5	5	27	-24	3	298	126
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1011.5	1012.4	27.2	-.1	27.6	.1	01	1	-18	1	246	103
COLOMBIA																

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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.
80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1012.0	1012.1	27.6	.3	29.0	.4	2	14	-20	1	295	109
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				27.8		28.9		1	5		1	294	115
S AMERICA																
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1008.7	1009.2	29.4	.8	29.9	1.8	2	5	-5	2	210	95
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.3	1009.5	28.0	.5	29.9	.9	1	6	-25	0	204	94
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1007.7	1009.4	28.1	.6	29.2	.6	3	17	-8	1	217	107
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.3		30.8		16	315			139	115
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				27.4	-.6	29.1	.2	17	338	77	3	134	93
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.7		21.1		21.7		9	109	-44	3	122	90
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.4	1009.1	26.0	-1.0	26.7	.7	8	105	-1	4	115	80
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		989.1	1003.6	27.8	.2	27.3	.5	6	65	-56	0	149	98
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.6		16.5		15.9		20	440			172	150
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				30.4	1.2	26.4	1.1	8	130	16	1	212	125
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.3	-.3	30.3	.1	21	472	-133	1	95	103
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.2		21.3	-.3	20.3	.7	21	283	48	4	129	98
80214 IBAGUE/PERALES	0426N	07509W	928				23.1	-.5	23.7	.8	17	399	205	6	116	87
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.0		13.2	-.6	13.1	.2	14	148	37	5	86	78
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.4	1008.5	25.6	.2	25.6	.3	23	487	-30	4	103	98
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		904.9		23.4		21.9		15	184	61	6	143	100
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.8	1006.3	26.8	-.6	26.3	1.6	14	184	36	5	139	95
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.6	.4	11.5	.1	19	110	2	5	112	108
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1002.0	1011.6	26.7	.8	29.3	.1	18	305	-53	3	144	105
VENEZUELA																
80403 CORO	1125N	06941W	17				28.1	.5	26.9		3	53	35	5	206	88
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1005.4	1013.0	27.5	-.4	28.1		8	72	20	4	142	78
80410 BARQUISIMETO	1004N	06919W	614		942.0		24.7	.4			7	50	-15	3		
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		961.7	1010.0	24.6	-1.7	24.8		0	0	-45	1	208	92
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1005.6	1011.0	26.5	.8	27.9		1	10	-19	3	224	122
80416 CARACAS/LA CARLOTA	1030N	06653W	835		917.9		22.4	-.3	19.5		4	16	-43		151	83
80419 BARCELONA	1007N	06441W	7		1010.1	1011.0	28.2	.7	20.2		0	0	-8	2	192	74
80420 CUMANA	1027N	06411W	4		1011.6	1012.2	27.4		27.0		0	0			273	120
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1008.9	1011.1	27.8		28.6		0	0			294	115
80423 GUIRIA	1035N	06219W	14				27.1	-.3	25.3		2	27	9	4	270	115
80425 MENE GRANDE	0949N	07056W	28				27.5	-.1	29.7		13	232	112	5	131	81
80426 VALERA	0921N	07037W	582		949.8	1014.1	24.2		26.2		11	63			89	40
80427 ACARIGUA	0933N	06914W	226		986.1	1011.3	27.8	.8	24.5		5	18	-88		135	85
80428 GUANARE	0901N	06944W	163				28.7	1.5	25.4		7	43	-88		183	130
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429				28.5		25.2		2	8			228	100
80432 CARRIZAL	0925N	06655W	161		990.1	1008.1	28.6		25.3		0	0			229	100

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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.
80434 VALLE DE LA PASCUA	0913N	06601W	125		990.7	1005.3	29.1		27.0		0	T			224	
80435 MATURIN	0945N	06311W	66		1003.9	1011.4	27.5	.9	24.4		0	T	-37	1	266	117
80437 EL VIGIA	0838N	07139W	103		1000.3	1008.8	26.6		28.2		18	441			62	
80438 MERIDA	0836N	07111W	1498		850.9	1506 Y	19.5	.2	17.5		19	364	187	5		
80440 BARINAS	0837N	07013W	204		989.5	1010.0	27.9		25.2		8	99			99	
80442 CALABOZO	0856N	06725W	101				30.5		28.5		1	38			167	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1004.3	1009.3	29.3	.6	27.2		0	0	-27	2	270	115
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		964.4	1008.1	25.1	-.4	23.5		12	92	-16	3	84	64
80448 GUASDUALITO	0714N	07048W	131				26.7	.0	26.9		8	107	-34		121	79
80453 TUMEREMO	0718N	06127W	181				26.8	1.1	30.7		2	9	-69	1	227	124
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.4	1011.5	28.5	1.1	21.0		9	116	-47	2	167	94
80472 VALENCIA	1010N	06756W	431		960.4	1007.7	27.1		26.2		5	40			210	
80475 STO. DOMINGO	0735N	07204W	327		977.8	1014.4	24.6		26.0		14	97			80	80
GUYANA																
81001 GEORGETOWN	0648N	05809W	2				27.6	.6	28.9	.3	8	93	-47	1	254	129
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1008.8	1012.3	27.3	1.8	27.5	-.1	10	0063	-109	2	232	
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1008.6	1011.0	25.8				14	112				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1011.1	1011.7	26.9				15	208	-40	2		
81405 ROCHAMBEAU	0450N	05222W	9		1010.6	1011.5	26.6		28.6		22	579	180	4	119	79
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1009.5	1011.2	26.2				22	433	3	3		
81415 MARIPASOULA	0338N	05402W	104		999.7	1011.7	26.9		29.0		19	264	-36	3	107	69
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				29.0		27.3		7	238		5	193	
82098 MACAPA	0002N	05103W	15		1009.2	1010.9	26.2	.3	30.2		21	204	-180	1	121	106
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.5		30.4		15	303		4	169	
82113 BARCELOS	0059S	06255W	40				26.1	.2	29.8		13	174	-322	1	118	88
82145 TRACUATEUA (BRAGANCA)	0105S	04656W	36		1007.1	1011.3	25.8	.4	30.4		23	418	-35	3	110	107
82181 MONTE ALEGRE	0200S	05405W	146		999.1	1013.2	26.1	.3	29.4		22	426	131	5	119	89
82184 PORTO DE MOZ	0144S	05214W	16		1009.8	1011.5	26.5	.4	30.9		24	338	-28	3	123	95
82191 BELEM	0127S	04828W	10		1009.3	1010.0	26.5	-.2	31.1		24	496	136	5	102	84
82212 FONTE BOA	0232S	06610W	56		1003.2	1011.5	26.9		32.7		13	313		3	75	
82246 BELTERRA	0238S	05457W	176		992.2	1012.1	25.4	.7	30.3		20	431	148	5	140	110
82280 SAO LUIZ	0232S	04418W	51		1005.0	1010.8	25.8	.0	31.2		24	537	65	4	80	71
82331 MANAUS	0308S	06001W	72		1003.6	1011.9	26.6	.3	30.7		19	252	-48	2	117	105
82336 ITACOATIARA	0308S	05826W	40				26.4	.8	31.0		21	368	97	5		
82397 FORTALEZA	0346S	03836W	26		1007.9	1011.0	26.4	-.1	30.7		21	575	227	5	120	79
82410 BENJAMIN CONSTANT	0423S	07002W	65						30.1		19	319		4	128	

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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.
82425 COARI	0405S	06308W	46				27.0		29.5		17	324		4		
82445 ITAITUBA	0416S	05559W	45		1007.6	1012.9	26.5	.1	31.6		18	329	98	5	129	93
82460 BACABAL	0415S	04447W	25		1007.8	1010.7	26.8		31.5		24	578		5	153	115
82533 MANICORE	0549S	06118W	50		1004.8	1010.4	26.3		29.9		15	333		4	116	
82562 MARABA	0521S	04909W	95		999.4	1009.7	26.8	.6	29.5		18	249	-49	3	136	84
82571 BARRA DO CORDA	0530S	04516W	153		993.1	1010.6	25.8	.7	29.7		18	280	82	4	134	86
82578 TERESINA	0505S	04249W	74		1002.1	1012.4	26.3	.0	30.4		19	385	118	4	186	106
82586 QUIXERAMOBIM	0512S	03918W	212		984.5	1008.7	25.9	-.4	24.2		14	123	-72	2	200	112
82598 NATAL	0546S	03512W	45		1005.8	1011.1	27.2		30.5		21	377		5	208	120
82678 FLORIANO	0646S	04301W	127		996.9	1012.6	27.0	.7	29.9		18	300	154	5	146	75
82704 CRUZEIRO DO SUL	0738S	07240W	170				25.8		28.2		9	65		0	66	
82723 LABREA	0715S	06450W	60		1002.0	1010.8	26.5		30.3		16	280		3	75	
82765 CAROLINA	0720S	04728W	193		989.9	1013.9	26.3	.4	29.5		21	435	247	6	124	76
82784 BARBALHA	0719S	03918W	409		965.4	1010.8	24.7	.2	27.7		18	227	18	4	180	87
82791 PATOS	0701S	03716W	249		983.6	1011.6	26.3		27.7		22	225		4	251	100
82825 PORTO VELHO	0846S	06355W	95		1000.0	1006.8	25.7	.2	28.4		20	366	161	5		
82861 CONCEICAO DO ARAGUAIA	0815S	04917W	157		991.3	1008.2	25.9	.1	29.5		21	371	178	5	138	88
82900 RECIFE	0803S	03455W	7		1010.6	1011.5	26.0	.1	29.1		16	323	-3	3	193	104
82915 RIO BRANCO	0958S	06748W	160		992.1	1010.4	25.2	-.1	29.2		12	230	57	5	139	112
82983 PETROLINA	0923S	04029W	370		969.3	1010.3	26.4	.6	24.0		5	0052	-029	3	196	90
82986 PAULO AFONSO	0924S	03813W	253		982.1	1010.3	27.4	1.9	28.1		4	26	-55	2	221	104
83064 PORTO NACIONAL	1043S	04835W	239		983.4	1010.1	26.9	.9	28.6		17	218	70	5	140	74
83096 ARACAJU	1055S	03703W	5		1010.9	1011.6	27.2	.4	29.4		12	174	-68	2	206	98
83186 JACOBINA	1111S	04028W	485		957.4	1010.6	24.2	-.4	25.0		17	234	143	5	98	56
83229 SALVADOR	1301S	03831W	51		1006.8	1012.7	26.4	1.2	30.1		23	587	266	5	148	78
83235 TAGUATINGA	1224S	04626W	604		943.2	1009.7	24.7	.1	24.8		19	280	139	5		
83236 BARREIRAS	1209S	04500W	439		961.2	1010.0	24.1	-.2	25.9		11	134	39	5	178	84
83242 LENCOIS	1234S	04123W	439		962.8	1011.8	23.9	-.2	25.7		20	339	189	5	137	87
83264 GLEBA CELESTE	1212S	05630W	415		967.8	1014.2	25.4	.9	27.3		16	281	142	6	151	93
83288 BOM JESUS DA LAPA	1316S	04325W	440		961.8	1010.4	24.5	-.8	24.1		9	94	31	5	203	88
83332 POSSE	1406S	04622W	826		920.7	1010.3	23.8	.3	21.9		12	245	127	5	208	100
83344 VITORIA DA CONQUISTA	1457S	04053W	840		916.7	1012.9	20.9	.2	18.9		16	101	43	5	143	102
83358 POXOREO (POXOREU)	1550S	05423W	450				25.0		26.6		13	151		4	167	
83361 CUIABA	1533S	05607W	151		993.2	1013.4	26.1	.0	27.8		13	155	32	4	174	82
83377 BRASILIA	1547S	04756W	1159		886.2	1010.3	21.3	-.1	19.2		10	142	19	4	193	96
83423 GOIANIA	1640S	04915W	741		929.6	1010.4	24.2	.6	21.7		14	206	86	5		
83437 MONTES CLAROS	1643S	04352W	646		940.2	1011.6	22.5	-.2	22.2		10	212	171	6	216	96
83492 TEOFILO OTONI	1751S	04131W	356		973.3	1011.5	24.0	.6	24.9		8	156	91	5	163	94
83498 CARAVELAS	1744S	03915W	3		1012.9	1013.4	25.9	.4	28.3		12	144	0	3	147	74
83550 SAO MATEUS	1842S	03951W	25		1010.4	1016.7	25.5	.8	27.9		7	62	-33	2		
83552 CORUMBA	1905S	05730W	130		996.3	1013.8	26.0	.0	28.7		7	60	-18	2		
83565 PARANAIBA	1942S	05111W	331			1011.1	24.9	2.4	23.3		3	36	-45	2	239	103
83579 ARAXA	1934S	04656W	1004		902.0	1012.8	21.6	.9	19.4		6	98	-1	3	228	106
83587 BELO HORIZONTE	1956S	04356W	850		912.2	1011.5	22.4	1.3	18.1		8	55	-6	3	191	84
83592 CARATINGA	1948S	04209W	609		945.2	1013.2	21.6	-.1	23.6		13	126	48	4	180	91
83618 TRES LAGOAS	2047S	05142W	313		976.1				24.8		4	66	-17	3	227	108

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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.
83630 FRANCA	2033S	04726W	1026		903.4	1013.4	21.3	3.8	18.8		4	20	-59	1	240	203
83648 VITORIA	2019S	04020W	36		1009.6	1013.9	25.6	.4	25.6		6	215	126	5		
83676 CATANDUVA	2108S	04858W	536		948.7	1011.3	23.4	1.2	20.3		4	19	-48	1	224	105
83698 CAMPOS	2145S	04120W	11		1013.0	1014.4	25.1	1.0	25.9		11	106	16	5		
83702 PONTA PORA	2232S	05542W	650		937.9	1013.7			21.5		6	176	52	4	210	99
83704 IVINHEMA	2219S	05356W	369		970.0	1010.9	23.9	1.5	22.3		7	103	1	4	230	107
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		963.3	1012.2	23.9		20.0		3	10		1	230	
83726 SAO CARLOS	2201S	04753W	856		918.9	1015.4	20.7	.5	18.6		4	40	-33	1	221	186
83738 RESENDE	2229S	04428W	440		959.9	1009.2	22.1	2.6	21.7		8	56	-15	1		
83766 LONDRINA	2323S	05111W	566		950.3	1014.9	22.0	.8	20.4		5	49	-65	1	217	105
83781 SAO PAULO	2330S	04637W	792		925.5	1014.0	20.6	.9	18.0		4	51	-24	2		
83836 IRATI	2528S	05038W	837		917.2	1014.0	16.7		13.8		4	20		1	173	
83842 CURITIBA	2525S	04916W	924		912.9	1015.6	17.9	1.2	16.3		5	23	-67	1	203	148
83881 IRAI	2711S	05314W	247		985.0	1013.5	19.5	.1	18.3		7	61	-84	1	199	109
83897 FLORIANOPOLIS	2735S	04834W	2		1014.3	1014.6			21.2		6	68	-28	2	215	121
83967 PORTO ALEGRE	3001S	05113W	47		1010.0	1015.7	20.2	.1	18.8		1	18	-68	1	177	98
83980 BAGE	3120S	05406W	242		987.1	1015.2	18.1	.5	16.1		5	68	-35	2	214	127
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1013.6	1018.0	17.9	.6	17.7		5	54	-20	2	193	98
PERU																
84370 TUMBES	0333S	08023W	27		1006.2	1009.1	27.3		26.1		2	9		2		
84377 IQUITOS	0347S	07318W	126		999.5	1010.1	25.9		27.4		19	435	126	5		
84401 PIURA	0512S	08036W	55		1007.0	1013.8	25.5		22.1		0	0	-24	3		
84452 CHICLAYO	0647S	07949W	30		1012.3	1015.3	22.8		19.7		01	1	-3	3		
84455 TARAPOTO	0630S	07622W	282		981.4	1016.5	26.8		26.4		12	138	3	4		
84501 TRUJILLO	0805S	07906W	30		1009.6	1013.6	20.1		19.5		0	0	-1	5		
84515 PUCALLPA	0822S	07434W	149		992.9	1010.5	26.4		27.8		15	206		4		
84628 LIMA/CALLAO	1201S	07707W	13		1010.4	1012.0	20.0		18.3		0	0	-1	4	181	
84686 CUZCO	1332S	07156W	3249		688.4		11.9		8.7		10	60	16	4		
84691 PISCO	1344S	07613W	7		1010.6	1011.3	20.8		19.5		0	0	0	5		
84735 JULIACA	1528S	07009W	3827		645.0		12.2		8.2		2	2	-41	0		
84752 AREQUIPA	1620S	07134W	2539		753.4		14.1		9.0		0	0	-1	4		
84782 TACNA	1803S	07016W	469		962.3	1012.7	19.5		14.7		0	0	-1	5		
CHILE																
85406 ARICA	1821S	07020W	55		1009.6	1013.9	18.8	-.7	15.9	-.9	0	0	0	1	252	115
85418 IQUIQUE	2032S	07011W	48		1008.2	1013.9	18.0	-.3	15.8	-.2	0	0	-T	1	271	110
85442 ANTOFAGASTA	2326S	07027W	140		998.0	1014.5	16.1	-.7	15.4	.3	0	0	0	1	236	95
85469 ISLA DE PASCUA	2710S	10920W	69		1010.6	1018.6	22.7		22.3		13	119		4	227	115
85488 LA SERENA	2955S	07112W	146		999.3	1015.2	13.2	-.5	12.7	-.8	0	0	-1	3	134	85
85574 PUDAHUEL	3323S	07047W	474		960.6	1015.5	14.0		9.0		01	1		3	244	120
85577 QUINTA NORMAL	3326S	07041W	520		954.5	1014.9	14.0		10.2		1	2		3	209	110
85585 JUAN FERNANDEZ	3337S	07849W	30		1015.5	1019.1	16.5		14.8		8	131		5	159	130
85629 CURICO	3458S	07113W	220								2	22	-10	3	204	120
85672 CHILLAN	3635S	07202W	148								4	79	25	4	210	110

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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.
85682 CONCEPCION	3646S	07304W	148		1016.0	1017.0	11.6	-4	10.8	-9	6	121	65	5	212	110
85743 TEMUCO	3846S	07238W	93		1006.5	1017.8	10.7	-3	11.0	.0	9	140	60	5	150	100
85766 VALDIVIA	3938S	07305W	19								12	223	90	4	145	105
85799 PUERTO MONTT	4126S	07306W	90		1006.3	1017.3	10.1	.0	11.5	.6	12	163	20	4	112	105
85864 COYHAIQUE	4536S	07206W	311		973.4	1010.6	7.6	-6	7.9	-5	13	138	24	4	149	110
85934 PUNTA ARENAS	5300S	07051W	43		994.5	1000.1	6.0	.0	7.4	-1	10	80	44	5	128	105
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		673.0	3129 Z	11.5	1.3	6.3	.5	1	3	-6	2	262	
87016 ORAN AERO	2309S	06419W	357		971.0	1011.3	21.2	.3	21.9	.2	9	114	33	4	109	
87022 TARTAGAL AERO	2239S	06349W	450		961.3	1012.4	20.9		21.0		7	81			112	
87046 JUJUY AERO	2423S	06505W	921		912.0	1506 Y	18.8		17.7		7	101		5	138	95
87047 SALTA AERO	2451S	06529W	1238		880.1	1517 Y	17.1	.9	16.1	.8	6	64	28	5	128	109
87078 LAS LOMITAS	2442S	06035W	130		998.0	1012.9	24.2	2.0	21.5	1.3	4	79	-13	3	183	87
87097 IGUAZU AERO	2544S	05428W	270		982.6	1013.4	21.2		19.9		7	112		3	171	
87121 TUCUMAN AERO	2651S	06506W	450		962.3		20.0		20.0		9	111			162	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		991.1	1014.2	20.4	.4	18.9	1.2	3	72	35	5	169	104
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93			1013.0	21.3		20.8		7	49		1	160	
87155 RESISTENCIA AERO	2727S	05903W	53		1007.8	1013.8	20.9		19.7		6	101		2	173	
87162 FORMOSA AERO	2612S	05814W	60		1006.2	1013.3	22.2	.2	21.8	.8	2	46	-107	2	202	100
87163 B.DE IRIGOYEN AERO	2615S	05339W	815		923.5	1523 Y	18.4		16.9		8	129			223	
87166 CORRIENTES AERO.	2727S	05846W	62		1007.3	1014.5	21.1	.1	18.8	-1.1	5	147	-27	3	203	100
87178 POSADAS AERO.	2722S	05558W	131		999.7	1014.1	21.7	.5	18.8	-8	7	87	-67	2	193	105
87213 CHILECITO AERO	2914S	06726W	945			1530 Y	18.6		18.3		3	22			231	
87217 LA RIOJA AERO.	2923S	06649W	438		963.7	1012.5	20.0	.2	16.2	.3	5	41	23	5	164	83
87222 CATAMARCA AERO.	2836S	06546W	454		958.6	1010.7	21.3		16.0		4	18		3	190	105
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341				19.9	2.1	15.7	-8	7	99	31	5		
87257 CERES AERO	2953S	06157W	88		1004.0	1014.2	19.1	.0	18.6	1.0	8	122	42	5	211	107
87270 RECONQUISTA AERO	2911S	05942W	53		1008.6	1014.8	20.5	.6	18.4	-1.4	7	67	-81	3	214	105
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1006.8	1015.0	20.2	.6	16.7	-1.0	5	119	-51	3	188	110
87305 JACHAL	3015S	06845W	1175			1005.3	16.1		13.0		3	30		6	86	
87311 SAN JUAN AERO	3124S	06825W	598		945.9	1013.7	18.0		10.7		0	0		1	231	95
87320 CHAMICAL AERO	3022S	06617W	467		960.6	1012.7	19.7	.4	16.5	1.6	2	20	2	4	180	
87322 CHEPES	3120S	06636W	658			1010.8	19.4	.7	14.9	.5	3	25	13	5		
87328 VILLA DOLORES AERO	3157S	06508W	569		949.1	1013.6	18.4	.5	14.5	.6	4	36	1	3	224	104
87344 CORDOBA AERO	3119S	06413W	484		960.2	1014.3	18.2	1.0	14.3	-7	3	103	52	5	206	106
87345 CORDOBA OBSERVATORIO	3124S	06411W	426		966.2	1014.7	18.9	1.0	15.6	.9	5	92	40	5	208	110
87349 PILAR OBSERVATORIO	3140S	06353W	338		975.9	1015.0	17.9	.8	15.3	.6	7	141	89	5	224	111
87374 PARANA AERO	3147S	06029W	78		1006.5	1015.8	18.9	1.2	16.6	.5	7	44	-57	2	230	108
87393 MONTE CASEROS AERO	3016S	05739W	54		1009.0	1015.3	20.5	1.2	17.0	-4	7	148	11	4	226	108
87395 CONCORDIA AERO	3118S	05801W	38		1011.0	1015.5	19.8	1.0	15.4	-1.4	5	81	-51	3	197	
87418 MENDOZA AERO	3250S	06847W	705		933.9	1013.0	17.2	1.1	12.1	.1	1	2	-10	2	227	104
87420 MENDOZA OBSERVATORIO	3253S	06851W	827		920.4	1500 Y	16.4	.8	11.0	-6	2	10	-2	3		
87436 SAN LUIS AERO	3316S	06621W	713			1013.6	17.5	.8	12.5	.2	4	31	-11	3	239	102
87448 VILLA REYNOLDS AERO	3344S	06523W	486		959.0	1015.2	15.8	.3	12.3	-7	6	106	63	1	206	101
87453 RIO CUARTO AERO	3307S	06414W	421		966.1	1014.6	17.0	.6	13.7	.2	5	105	58	5	196	

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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.
87467 MARCOS JUAREZ AERO	3242S	06209W	114			1015.1	17.6	.6	15.9	.5	8	199	138	6	195	100
87480 ROSARIO AERO	3255S	06047W	25		1012.1	1015.0	18.3	1.2	16.1	.3	6	142	63	5	196	96
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1013.2	1015.7	18.3	.8	15.1	-.5	4	46	-39	1	213	111
87506 MALARGUE AERO	3530S	06935W	1426		858.4	1507 Y	12.6	1.3	7.8	-.5	1	5	-9	2	257	
87509 SAN RAFAEL AERO	3435S	06824W	748		929.6	1014.3	15.3	.5			1	7	-13	2	210	101
87532 GENERAL PICO AERO	3542S	06345W	145		998.0	1014.5	16.8	.9	14.3	.9	5	47	-24	2	150	85
87534 LABOULAYE AERO	3408S	06322W	137		999.4	1015.5	16.3	.1	14.3	.4	5	76	5	3	206	100
87544 PEHUAIJO AERO	3552S	06154W	87		1005.4	1015.5	15.7	.3	14.0	.0	7	86	4	2	209	
87548 JUNIN AERO	3433S	06055W	82		1005.7	1015.2	17.0	1.3	14.3	.1	5	139	57	3	208	105
87550 NUEVE DE JULIO	3527S	06053W	76		1006.1	1015.6	16.3	.2	13.9	-.5	5	132	31	4		
87563 LAS FLORES	3604S	05906W	38		1011.1	1015.4	15.8		14.9		5	104		4	195	
87576 EZEIZA AERO	3449S	05832W	20		1014.0	1016.3	17.0	.8	15.5	.9	4	61	-23	2	172	110
87582 AEROPARQUE BS. AS. AERO	3434S	05825W	6		1015.6	1016.3	18.8	.9	16.0	.2	3	33	-55	2	202	105
87585 BUENOS AIRES OBSERVATORIO	3435S	05829W	25		1013.0	1016.0	18.3	.7	16.3	.9	4	68	-29	2	181	
87596 PUNTA INDIO B.A.	3522S	05717W	22		1013.7	1016.3	16.6	.4	16.0	.8	4	41	-42	3	204	100
87623 SANTA ROSA AERO	3634S	06416W	191		992.2	1014.8	16.4	1.3	12.5	-.2	5	39	-13	3	217	111
87640 BOLIVAR AERO	3612S	06104W	94		1005.2	1016.3	16.2		13.7		6	76		3	199	
87641 AZUL AERO	3650S	05953W	147			1016.4	14.0		11.7		5	73		3	113	
87645 TANDIL AERO	3714S	05915W	175		995.5	1016.3	13.6		12.0		4	60		3	201	105
87648 DOLORES AERO	3621S	05744W	10		1015.2	1016.2	15.3	.3	14.0	.0	5	52	-21	3	177	
87688 TRES ARROYOS	3820S	06015W	115		1001.7	1015.4	15.2		11.6		5	42		2	191	100
87692 MAR DEL PLATA AERO	3756S	05735W	21		1013.8	1016.3	14.5	-.1	13.6	.1	8	69	-4	3	177	
87715 NEUQUEN AERO	3857S	06808W	271		983.1	1015.0	13.8	.6	9.8	1.0	2	3	-12	2	205	95
87736 RIO COLORADO	3901S	06405W	79		1003.7	1018.8	17.1		14.6		3	31			192	
87750 BAHIA BLANCA AERO	3844S	06210W	83		1005.0	1014.7	17.3	2.7	11.3	-.2	3	33	-29	2	222	116
87765 BARILOCHE AERO	4109S	07110W	845		919.9	1486 Y	8.5	.8	7.3	-.5	7	82	29	4	219	118
87774 MAQUINCHAO	4115S	06844W	888		912.7	1473 Y	10.1	1.2	6.4	-.1	3	16	1	3		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1012.1	1014.6	14.5	-.7	9.7	-.3	5	30	8	1	190	
87791 VIEDMA AERO	4051S	06301W	7		1013.1	1013.9	15.3		10.6		4	48		4	239	115
87800 EL BOLSON AERO	4158S	07131W	337		975.0	1015.1	10.8		9.6		7	75			186	
87803 ESQUEL AERO	4256S	07109W	799		920.9	1013.0	9.2	.9	6.4	-.4	5	25	-13	1	196	
87814 PASO DE INDIOS	4349S	06853W	460		954.3	1006.4	12.7		5.9		3	8		3	146	90
87823 P.MADRYN AERO	4244S	06504W	136		995.6	1011.3	13.6		8.5		5	22			184	
87828 TRELEW AERO	4312S	06516W	43		1007.1	1012.2	13.9	.5	8.1	.5	1	6	-10	2	184	93
87852 PERITO MORENO AERO	4631S	07101W	429		957.3	1008.4	8.7		7.2		6	26			163	
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1004.2	1009.6	13.4	.5	6.7	-.6	3	18	-5	3	178	121
87880 GOBERNADOR GREGORES AERO	4847S	07010W	358		962.3	1004.3	8.6		5.8		3	24			166	
87896 PUERTO DESEADO AERO	4744S	06555W	81		996.6	1006.2	10.7	.3	8.3	.0	1	6	-19	1	107	
87904 EL CALAFATE AERO	5016S	07203W	204		948.5	972.0	6.4		6.0		4	9			175	
87909 SAN JULIAN AERO	4919S	06745W	62		998.7	1006.2	9.7		6.7		2	9		2	147	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1002.4		7.2	-.3	6.7	-.4	6	16	-5	2	155	
87938 USHUAIA AERO	5448S	06819W	57		990.2	996.9	6.0	.3	7.7	.4	4	37	-19	1	101	

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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.
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		989.3	993.0	-4.1	3.2	4.1		12	51	-8	1	64	
88968 BASE ORCADAS	6044S	04444W	8		996.1	997.6	.3	2.6	5.7		23	253	180	6	24	
89034 BASE BELGRANO II	7752S	03437W	256		955.4	988.5	-16.8		1.1		1	2		0	58	
89053 BASE JUBANY	6214S	05838W	11		991.6	993.0	-.8		5.2		18	65			35	
89055 BASE MARAMBIO (CENTRO MET. A)	6414S	05643W	208		968.0	992.9	-7.3		3.1		4	9			66	
89066 BASE SAN MARTIN	6807S	06708W	7		988.8	989.4	-2.4		3.7		6	21			30	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		987.0	989.1	-12.4		1.1						111	
89571 DAVIS	6835S	07758E	23		983.1	986.1	-8.8		2.0		2	6	-4	2	54	
89611 CASEY	6617S	11030E	42		980.1	985.5	-7.6		2.6		4	18			12	
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		987.7	992.3	-.7		5.3	.8	15	74		4	40	
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		990.6	991.7	-2.2	1.9	4.5	.8	9	44	-34	2	59	
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		991.0	992.5	-.7		5.1		16	80			35	
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		986.1	991.6	-12.3		18.7						106	
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		985.0	990.2	-16.9		1.5						68	
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		982.4	985.2	-9.6	.3	2.2	.0					81	
UKRAINE (ANTARCTIC)																
89063 VERNADSKY	6515S	06416W	11		989.0	990.4	-.6		4.1		7	44		3		
UNITED KINGDOM (ANTARCTIC)																
89022 HALLEY	7535S	02639W	35		983.5	986.7	-22.9		1.1						90	
URUGUAY (ANTARCTIC)																
89054 DINAMET-URUGUAY	6211S	05851W	17		990.7	992.8	-.6		5.3		13	93			24	
USSR (ANTARCTIC)																

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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.
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		990.4	992.3	-5		5.3		13	94			65	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		971.4	986.6	-11.8		1.0		01	1			122	
89592 MIRNYJ	6633S	09301E	40		979.8	985.4	-9.0		2.6		8	47				
89606 VOSTOK	7827S	10650E	3488		626.5		-62.4				2	8			30	
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.6	1009.0	28.1	.4	31.1	-.1	11	71	-149	1		
48615 KOTA BHARU	0610N	10210E	5		1008.6	1009.2	28.2	.4	28.8	-1.2	6	34	-51	2		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1006.5	1009.0	27.4	.4	28.7	-1.3	18	234	-50	2		
48657 KUANTAN	0347N	10310E	16		1007.3	1009.1	27.3	.7	30.8	1.1	17	136	-27	2		
48665 MALACCA	0216N	10210E	9		1007.9	1008.9	27.4	.4	29.4	-1.0	14	156	-41	2		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.3	1009.1	27.6	.4	32.0	1.6	18	240	99	5	158	91
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32			1019.8	23.3	.0	20.1		7	33	-55	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5			1018.8	23.8	-.5	19.4		4	19	-20	3		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11			1019.2	22.2	-.4	20.2		25	201	-186	2		
91334 CHUUK, ECI	0727N	15150E	4			1009.3	28.5	.8	32.2		18	133	-158	1		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1010.0	27.8	.5	30.7		24	365	-52	2		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8			1009.6	28.2	.4	30.1		19	145	-46	3		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3			1009.2	28.2	.9	31.0		16	180	-81	2		
91408 KOROR, PALAU WCI.	0720N	13420E	30			1009.5	28.4	.5	30.2		17	225	5	3		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1010.1	28.2	.7	30.1		10	85	-61	2		
VANUATU																
91551 SOLA (VANUA LAVA)	1351S	16730E	18		1007.7	1009.8	26.9		31.5		20	272				
91554 PEKOA AIRPORT (SANTO)	1531S	16710E	44		1005.0	1009.7	25.5		29.9		14	211				
91555 LAMAP (MALEKULA)	1625S	16740E	26		1007.5	1010.2	27.3		31.0		14	149				
91557 BAUERFIELD (EFATE)	1742S	16810E	21		1008.1	1010.4	26.1		28.4		10	117				
91565 WHITE GRASS AIRPORT	1927S	16910E	8		1009.8	1010.3	26.0		28.1		10	182				
91568 ANEITYUM	2014S	16940E	7		1010.9	1011.7	25.7		28.4		20	496				
NEW CALEDONIA																
91577 KOUMAC (NLE-CALEDONIE)	2034S	16417E	24		1009.7	1011.7	25.4	1.2	26.5		10	111	45	5	176	82
91592 NOUMEA (NLE-CALEDONIE)	2217S	16627E	72		1004.2	1012.4	25.3	1.5	25.9		13	99	-11	3	176	88
TUVALU																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91643 FUNAFUTI	0831S	17910E	2				29.1				13	63			280	
FIJI																
91650 ROTUMA	1230S	17700E	26						31.7		19	93		1	231	125
91680 NADI AIRPORT	1745S	17720E	18						29.3		9	114	-59	2	253	128
91683 NAUSORI	1803S	17830E	7			1013.5	28.3		31.4		24	264		2		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1006.6	1009.7	27.8		30.5		21	176		2	198	95
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6			1009.9	28.8		33.9		15	131		1		
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1004.6	1010.4	26.6		28.6		19	189	58	4	151	69
FRENCH POLY. (SOCIETY IS)																
91938 TAHITI-FAAA	1733S	14937W	2		1011.3	1011.6	27.3		27.4		12	229	89	4	189	82
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1011.1	1011.4	28.6		30.4		10	41	-77	2	256	105
91945 HEREHERETUE	1954S	14557W	3		1012.4	1012.7	27.3		28.3		13	133		3	199	85
91948 RIKITEA	2308S	13458W	91		1004.5	1014.6	25.3		26.2		8	193	35	4	155	86
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1013.8	1014.1	25.7		25.7		13	126	-48	3	180	99
91958 RAPA	2737S	14420W	2		1015.8	1016.1	23.1		22.6		14	270		4	145	110
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35		1003.7	1007.7			30.2		14	515			128	
92004 WEWAK W.O.	0335S	14340E	6						30.2		16	186			107	
92014 MADANG W.O.	0513S	14540E	5		1008.2	1008.8			31.1		16	311			120	75
92035 PORT MORESBY W.O.	0923S	14710E	48		1001.7	1007.5			29.5		15	219			160	
92047 NADZAB W.O.	0634S	14640E	70		1000.0	1007.9			30.0		11	46		0	162	100
92077 GURNEY W.O.	1019S	15020E	23		1006.5	1009.2			30.5		20	330			110	
NEW ZEALAND																
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1014.3	16.3	1.5	14.5		10	130	41	5		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1013.7	16.2		15.5		15	115		4		

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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.	
93417 PARAPARAUMU AERODROME	4054S	17450E	12			1012.9	15.1	1.4	14.4								
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1011.0	13.6		13.2			20	472		5		
93678 KAIKOURA	4225S	17340E	105			1010.0	14.6		11.9			6	37		2		
93780 CHRISTCHURCH	4329S	17230E	38			1009.9	13.6		11.9							185	
93844 INVERCARGILL AERODROME	4625S	16810E	4			1008.5	12.2	1.9	11.7			10	74	-32	2	135	
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1007.8	8.7		10.0			17	137		5		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1014.1	13.8		14.5			13	104		4		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1016.0	22.2		22.2			17	176		5		
AUSTRALIA																	
94120 DARWIN AIRPORT	1225S	13050E	35		1003.8	1007.8	26.9		27.7			16	396	311	6	199	75
94131 TINDAL RAAF	1431S	13220E	135				25.9					7	201		6		
94150 GOVE AIRPORT	1217S	13640E	54		1001.0	1007.0	26.0		29.3			22	513		5	114	50
94170 WEIPA AERO	1241S	14150E	19		1005.9	1008.0	26.6		29.6			19	233		5	150	
94203 BROOME AIRPORT	1757S	12210E	17		1007.9	1008.9	27.5		25.4			5	81	62	5	279	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		962.0	1009.1	26.7		15.9			2	14	-8	4		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		968.1	1010.3	25.0		12.7			5	66	49	5	246	84
94259 BURKETOWN POST OFFICE	1745S	13930E	8		1008.7	1009.5			25.8			11	333		6		
94275 GEORGETOWN POST OFFICE	1818S	14330E	295		976.6	1009.7			24.8			12	127		5		
94287 CAIRNS AERO	1653S	14540E	8		1009.8	1010.7	25.7		28.1			22	635	411	6	109	57
94294 TOWNSVILLE AERO	1915S	14640E	9		1011.1	1012.1	25.5		25.8			16	206	146	5	162	70
94299 WILLIS ISLAND	1618S	14950E	9		1009.3	1010.3	27.1		30.2								
94300 CARNARVON AIRPORT	2453S	11340E	8		1012.3	1013.3	22.6		14.1			1	3	-10	2		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1010.4	1011.0	25.3		16.5			1	2	-13	2		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1008.6	1009.5	27.0		20.5			5	89	65	5		
94313 WITTENOOM	2215S	11820E	464		958.7	1010.1			17.7			6	137		5		
94317 NEWMAN AERO	2325S	11940E	526		952.8	1011.2	22.5		15.3			7	36		5		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		952.1	1014.1	21.2		9.1			2	15	-1	4	296	105
94332 MOUNT ISA AERO	2041S	13920E	342		972.3	1010.7	24.0		16.0			8	168	152	6	95	33
94339 WINTON POST OFFICE	2223S	14300E	184		991.6	1012.4	23.5		19.1			6	112		5		
94340 RICHMOND POST OFFICE	2044S	14300E	214		986.8	1011.1			21.8			9	170		5		
94346 LONGREACH AERO	2326S	14410E	192		990.7	1012.7	23.2		15.8			6	91	51	5		
94367 MACKAY MO	2107S	14910E	33		1008.8	1013.0	24.5		24.9			10	195	41	5	178	85
94374 ROCKHAMPTON AERO	2323S	15020E	14		1012.1	1013.7	23.5		21.1			6	82	31	5		
94380 GLADSTONE RADAR	2351S	15110E	75		1005.5	1014.2	24.0		21.3			5	47		4		
94403 GERALDTON AIRPORT	2848S	11440E	37		1012.5	1016.6	19.6		11.9			3	6	-19	1		
94430 MEEKATHARRA AIRPORT	2647S	11830E	522		955.6	1013.9	19.5		12.4			3	26	9	4		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		946.1	1013.1	22.1		9.5			1	22	7	4	288	103
94476 OODNADATTA AIRPORT	2733S	13520E	118		1002.2	1015.8	21.0		8.9			0	0		3		
94480 MARREE	2939S	13800E	51		1011.3	1017.2			9.8			1	9		4		
94510 CHARLEVILLE AERO	2625S	14610E	306		979.5	1014.4	21.2		10.0			6	27	-7	4		
94517 ST GEORGE AIRPORT	2803S	14830E	200		991.7	1014.7	20.1		12.6			2	11				
94568 AMBERLEY AMO	2738S	15240E	31		1011.4	1015.0	20.5		15.9			2	26	-78	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1014.0	1014.8	21.9		19.5			2	13				
94578 BRISBANE AERO	2723S	15300E	10		1014.0	1015.1	21.3		17.0			3	15	-89	0	263	115
94589 YAMBA PILOT STATION	2926S	15320E	30		1011.7	1015.2			17.9			3	41		1		

SURFACE

APRIL 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.
94601 CAPE LEEUWIN	3422S	11500E	14		1017.5	1019.2	17.0		14.0		9	34		1		
94602 ROTTNESST ISLAND	3201S	11530E	43		1012.8	1017.9	18.1		14.0		5	25		3		
94610 PERTH AIRPORT	3156S	11550E	20		1016.0	1018.3	16.8		12.2		4	32	-15	2	263	120
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		974.4	1017.1	16.7		11.0		4	13	-9	3		
94638 ESPERANCE	3350S	12150E	27		1015.0	1018.2	15.8		12.4		12	84	35	5		
94647 EUCLA	3141S	12850E	102		1005.1	1017.2	17.2		11.9		8	56		5		
94653 CEDUNA AMO	3208S	13340E	24		1015.5	1017.3	16.6		11.3		8	20	0	4	211	90
94659 WOOMERA AERODROME	3109S	13640E	168		997.3	1017.0	17.3		9.0		1	9	-4	4	249	94
94672 ADELAIDE AIRPORT	3457S	13830E	8		1016.0	1017.0	16.0		10.6		9	34	-4	3	169	70
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		984.7	1017.2	12.9		10.6		8	41	0	1		
94693 MILDURA AIRPORT	3414S	14200E	53		1010.9	1017.1	14.4		10.0		4	18	-6	4	223	
94711 COBAR MO	3129S	14550E	264		985.2	1015.9	17.1		8.5		1	7	-26	2	278	108
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1002.0	1014.4	16.0		10.0		4	8	-114	0		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1014.2	1014.8	18.7		10.6		4	11	-109	0	278	145
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1014.1	1015.1	17.1		11.5		5	90	-28	3	258	125
94791 COFFS HARBOUR MO	3019S	15300E	6		1014.0	1014.8	19.2		14.6		2	15	-200	0	273	130
94802 ALBANY AIRPORT	3456S	11740E	71		1010.5	1018.7	14.3		13.1		18	100	36	5	137	
94805 CAPE BORDA	3545S	13630E	144		999.6	1016.6	14.9		12.6		14	64		4		
94812 ROBE	3710S	13940E	4		1016.1	1016.6			12.2		11	55		4		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1009.8	1016.7	14.4		10.8		12	33		1		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1007.7	1015.9	12.4		10.6		15	91	40	5	130	83
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1009.7	1015.2	13.7		11.6		16	70		6		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1005.2	1015.1	13.2		10.7		11	117		5		
94865 LAVERTON RAAF	3752S	14440E	20		1013.3	1015.8	13.4		10.4		8	29	-21	2		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1001.5	1015.6	13.2		9.6		8	43	-5	4	171	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1001.6	1013.1	13.8		11.0		11	117		4		
94907 EAST SALE AIRPORT	3806S	14700E	8		1013.8	1014.8	12.5		10.4		8	41	-11	3	207	117
94910 WAGGA WAGGA AMO	3510S	14720E	221		990.7	1015.8	13.2		9.2		3	17	-33	2	251	105
94926 CANBERRA AIRPORT	3518S	14910E	580		948.0	1015.1	12.0		8.4		3	15	-38	2	269	132
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1012.2	1014.1			11.0		3	6		0		
94954 CAPE GRIM BAPS	4040S	14440E	94		1002.2	1013.3	12.1		10.7		17	127		5		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1003.6	1009.9	11.0		10.3		19	133		5		
94968 LAUNCESTON AIRPORT COMPARISO	4132S	14710E	178				9.3		8.8		8	114	63	5		
94975 HOBART AIRPORT	4250S	14730E	27		1007.8	1011.1	11.2		8.3		8	28	-10	3	194	113
94983 EDDYSTONE POINT	4100S	14820E	21		1009.6	1012.1	12.8		10.4		8	53		3		
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1013.5	1014.3	20.7		16.4		14	257	139	6		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1001.0	1014.6	20.7		19.5		13	151	14	4	197	103
94998 MACQUARIE ISLAND	5430S	15850E	8		1002.6	1003.6	6.3		8.7		15	52	-38	1	47	87
AUSTRALIA																
95322 RABBIT FLAT	2011S	13000E	340		972.2	1010.4	24.9		16.0		2	56				
95527 MOREE AERO	2929S	14950E	218		989.6	1015.0			10.9		3	16		2	289	115
95646 FORREST	3050S	12800E	160		998.7	1017.5	17.1		11.8		6	29				

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APRIL 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.
95670 RAYVILLE PARK	3347S	13810E	109		1004.5	1017.4	14.8		10.5		3	28		2		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		982.5	1015.7	15.4		9.5		3	11				
95753 RICHMOND RAAF	3336S	15040E	21		1012.5	1014.8	16.4		10.4		2	5				
95869 DENILIKUIN AIRPORT AWS	3534S	14450E	96		1005.0	1016.3	13.7		9.2		6	22		3		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				6.0		6.7		9	93				
95964 LOW HEAD	4103S	14640E	4		1012.0	1012.4	12.9		10.3		10	72				
INDONESIA																
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.7	1009.4	26.7		30.0		15	483		3	111	75
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1004.4	1008.3	27.4		28.9		14	203		4	98	65
96163 PADANG/TABING	0053S	10020E	3			1010.3	25.8		27.2		18	409		6	139	
96171 RENGAT/JAPURA	0020S	10210E	46		1006.0	1008.4	26.8		29.8		14	273		4	133	110
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		999.1	1009.3	26.7		28.7		13	195		0		
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.0	1009.9	27.4		30.4	-7	14	300	123	5	220	92
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.7	1009.3	26.5		30.4		21	240		3		
96421 SIBU	0220N	11150E	31		1006.0	1009.6	26.4		29.6		23	337		4		
96441 BINTULU	0312N	11300E	5		1006.4	1009.1	26.7	-3	29.3		23	314	70	4		
96449 MIRI	0420N	11350E	18		1007.1	1009.0	27.1	-1	29.6		20	307	113	5		
96465 LABUAN	0518N	11510E	30		1005.6	1008.9	28.3		30.4	-1.0	16	119		2		
96471 KOTA KINABALU	0556N	11600E	3		1009.0	1009.3	27.3		30.7		16	244		5		
96481 TAWAU	0416N	11750E	20		1007.5	1009.4	26.7		30.3		14	245	156	6		
96491 SANDAKAN	0554N	11800E	13		1008.3	1009.5	27.5	-1	30.4		13	163		5		
INDONESIA																
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.9	1009.8	27.0		30.3		21	453			121	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1007.9	1008.7	26.9		30.4		16	285		5	96	90
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1008.4	1009.2	28.5		28.8		13	316		6	125	85
96805 CILACAP	0744S	10900E	6		1007.9	1009.0	27.7		30.0		17	200			188	95
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		980.1	1009.5	24.9		27.6		15	384		5		
96996 COCOS ISLAND AERO	1211S	09650E	4		1009.7	1010.1	27.2		28.6		18	337	87	4		
INDONESIA																
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1000.5	1009.8	26.2		28.1		15	172		2	100	70
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1005.7	1008.1	27.2		28.9		9	162			185	
97072 PALU/MUTIARA	0041S	11940E	6		1001.7	1011.9	26.7		28.1		7	70			125	100
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1007.6	1009.4	27.0		30.2		15	203		2	169	95

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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.
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1008.2	1008.9	27.4		29.9		12	224		5	233	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1007.2	1007.9	26.9		29.4		12	191		5	201	95
97724 AMBON/PATTIMURA	0342S	12800E	12			1020.4	27.0		29.6		14	169			161	85
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1006.3	1009.4	27.4		31.3		14	314			123	75
97980 MERAUKE/MOPAH	0828S	14020E	3		1007.1	1007.4	27.2		29.9		22	663		6	118	75
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1010.3	1010.9	29.5		28.9		0	0		0	313	
98233 TUGUEGARAO	1737N	12140E	62		1003.8	1010.9	30.0		21.0		0	0			264	
98325 DAGUPAN	1603N	12020E	2		1008.9	1009.0	29.4	-3	31.7	3.4	3	43	-14			
98328 BAGUIO	1625N	12030E	1501		852.2	1008.8	20.1		20.6		3	30			251	
98330 CABANATUAN	1529N	12050E	32		1007.5	1010.7	29.8		31.7		1	88				
98444 LEGASPI	1308N	12340E	17		1009.1	1011.0	28.1	.6	31.7	1.9	4	152	-1			
98550 TACLOBAN	1115N	12500E	3		1009.2	1009.5	28.1	.6	31.7	2.3	8	83	-35		235	
98637 ILOILO	1042N	12230E	8		1009.6	1010.3	29.4	.5	31.7	2.8	1	5	-42			
98644 TAGBILARAN	0936N	12350E	8		1009.0	1009.9	28.5		29.8		9	42				
98646 MACTAN	1018N	12350E	24		1007.8	1009.2	29.0	.2	33.6	3.8	3	14	-15			
98653 SURIGAO	0948N	12530E	55		1005.7	1010.2	29.0	1.7	33.6	3.2	20	184	-12			
98836 ZAMBOANGA	0654N	12200E	6		1008.7	1009.5	28.6	.6	29.8	.5	3	84	31		197	55

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.
DECEMBER 2005																
ASIA																
PAKISTAN																
41560 PARACHINAR	3352N	07005E	1726		829.5	1523 Y	8.0	1.3	3.3		0	0	-33			
S AMERICA																
GUYANA																
81001 GEORGETOWN	0648N	05809W	2				27.0	.6	29.5	.6	25	517	256	5	141	76
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1007.6	1011.5	29.7		29.0	1.4	26	0567	0334	5	111	
JANUARY 2006																
S AMERICA																
GUYANA																
81001 GEORGETOWN	0648N	05809W	2				26.0	-.1	29.8	1.9	26	568	383	6	133	66
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1008.2	1011.8	26.0	1.5	28.9	2.3	29	0590	0383	6	81	
FEBRUARY 2006																
ASIA																
THAILAND																
48517 CHUMPHON	1029N	09911E	6		1011.0	1011.7	27.0	.7	29.5	2.2		122	59	5		
N AMERICA																
HAITI																

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.
78437 PORT-AU-PRINCE (DAMIEN) S AMERICA	1836N	07217W	15				26.9	4.5	22.9		1	8	-60	1		
GUYANA																
81001 GEORGETOWN	0648N	05809W	2				26.8	.4	29.0	1.8	16	73	-15	3	204	98
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1009.4	1012.9	27.6	2.9	27.6	1.6	13	0075	-027		159	
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				25.6		26.2		3	7	-196	2		
82098 MACAPA	0002N	05103W	15		1009.0	1010.8	26.2	.5	29.6		16	312	-35	3		
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.5	.8	30.6		17	240	-107	4		
82113 BARCELOS	0059S	06255W	40				26.7	.4	30.2		14	231	-156	4		
82191 BELEM	0127S	04828W	10		1009.1	1009.7	26.5	2.0	30.3		21	275	-142	1		
82212 FONTE BOA	0232S	06610W	56		1003.1	1011.3	26.8	.9	33.0		20	215	-152	3		
82246 BELTERRA	0238S	05457W	176		992.1	1011.9	25.8	1.3	29.7		15	214	-44	3		
82280 SAO LUIZ	0232S	04418W	51		1004.8	1010.6	26.6	.9	30.9		12	278	-103	3		
82331 MANAUS	0308S	06001W	72		1003.3	1011.5	26.5	.5	31.7		20	346	58	4		
82336 ITACOATIARA	0308S	05826W	40				24.8	-.5	30.8		20	449	134	6		
82397 FORTALEZA	0346S	03836W	26		1008.1	1011.3	27.7	1.0	29.2		13	106	-109	2		
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.5	-.6	30.3		16	320	210	4		
82425 COARI	0405S	06308W	46		1005.2	1010.8	27.2	.1	30.0		19	394	284	5		
82445 ITAITUBA	0416S	05559W	45		1007.4	1012.6	26.7	.9	31.4		20	333	41	4		
82533 MANICORE	0549S	06118W	50		1004.9	1010.4	26.2	2.2	36.1		19	271	148	2		
82562 MARABA	0521S	04909W	95		998.7	1009.4	27.1	2.8	29.5		19	385	28	4		
82571 BARRA DO CORDA	0530S	04516W	153		992.9	1010.3	26.3	1.3	29.1		9	180	-27	2		
82578 TERESINA	0505S	04249W	74		1002.1	1012.4	26.2	2.6	30.0		15	273	12	4		
82586 QUIXERAMOBIM	0512S	03918W	212		983.1	1006.1	27.7	.6	23.8		9	32	-67	1		
82598 NATAL	0546S	03512W	45		1006.1	1011.7			30.1		4	87	-22	2		
82678 FLORIANO	0646S	04301W	127		997.1	1012.9	26.9	1.0	32.1		14	182	3	4		
82704 CRUZEIRO DO SUL	0738S	07240W	170		985.6	1004.9	26.1	-.4	28.4		19	163	53	0		
82723 LABREA	0715S	06450W	60		1002.3	1010.8	26.4	-.1	30.5		18	293	183	2		
82765 CAROLINA	0720S	04728W	193		989.5	1013.5	26.7	1.4	29.5		15	286	16	4		
82784 BARBALHA	0719S	03918W	409		965.1	1010.3	25.3	.5	27.9		15	252	61	4		
82791 PATOS	0701S	03716W	249		983.1	1010.8	27.8		24.2		12	202	30	4		
82825 PORTO VELHO	0846S	06355W	95		999.9	1006.8	25.9	.4	28.8		18	372	77	4		
82900 RECIFE	0803S	03455W	7		1010.1	1010.8	27.4	.8	27.4		5	32	-112	1		
82915 RIO BRANCO	0958S	06748W	160		991.3	1009.5	25.5	.1	30.2		20	372	87	5		
82983 PETROLINA	0923S	04029W	370		968.4	1009.4	28.5	1.5	22.4		5	28	-62	2		
83552 CORUMBA	1905S	05730W	130		993.8	1011.2	28.2	1.3	29.8		5	69	-53	1		
83648 VITORIA	2019S	04020W	36		1007.1	1011.3	28.5	1.6	27.5		4	30	-52	2		
83698 CAMPOS	2145S	04120W	11		1009.2	1010.6	28.2	1.7	27.8		7	82	-14	4		

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.
MARCH 2006																
ASIA																
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		975.3	1016.1	-2.1	1.3	3.3		5	15	-8	5	109	60
47016 HYESAN	4124N	12810E	715		927.4		-3.5	1.4	3.2		1	3	-13	1	213	95
47025 KIMCHAEK	4040N	12910E	23		1010.3	1013.2	2.6	1.7	4.8		1	10	-13	1	227	100
47035 SINUIJU	4006N	12420E	7		1016.3	1017.2	2.2	.8	4.6		3	13	-13	2	170	75
47055 WONSAN	3911N	12720E	36		1010.7	1015.2	5.6	2.7	3.8		01	1	-50	1	235	105
47058 PYONGYANG	3902N	12540E	36		1013.0	1017.8	2.7	.8	4.7		5	13	-15	2	195	85
47069 HAEJU	3802N	12540E	81		1006.9	1016.9	3.5	.7	5.3		3	9	-23	1	171	80
N AMERICA																
HAITI																
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15					24.7		24.5		8	127	81	4	
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1016.8	1017.3	25.3	-.2	22.3	-1.7	5	34	-10	2	286	107
S AMERICA																
GUYANA																
81001 GEORGETOWN	0648N	05809W	2				27.6	.9	28.4	1.0	8	44	-67	2	259	118
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1009.7	1013.2	26.8	1.7	27.7	1.3	9	0047	-087	2	204	
BRAZIL																
82336 ITACOATIARA	0308S	05826W	40				26.2	.8	30.8		22	489	154	5		
82825 PORTO VELHO	0846S	06355W	95		1000.2	1007.2	25.9	.2	28.7		13	295	-17	3		
83064 PORTO NACIONAL	1043S	04835W	239		983.4	1009.4	26.4	.8	29.0		19	364	93	5		
83235 TAGUATINGA	1224S	04626W	604		943.1	1009.5	24.9	.5	25.4		18	472	235	5		
83264 GLEBA CELESTE	1212S	05630W	415		967.7	1014.0	25.8	1.6	28.0		17	355	-130	4		

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.
83332 POSSE	1406S	04622W	826		920.3	1009.9	23.8	.0	23.3		17	337	108	5		
83361 CUIABA	1533S	05607W	151		992.2	1012.6	27.0	.5	29.5		16	273	102	4		
83423 GOIANIA	1640S	04915W	741		929.2	1010.2	24.3	.4	24.1		28	322	113	5		
83618 TRES LAGOAS	2047S	05142W	313		974.1				28.3		9	150	8	3		
83648 VITORIA	2019S	04020W	36		1008.5	1012.6	27.3	.8	27.5		16	207	96	5		
83676 CATANDUVA	2108S	04858W	536		947.1	1009.1	24.9	.2	25.3		10	195	30	4		
83698 CAMPOS	2145S	04120W	11		1011.3	1012.7	27.2	1.3	27.9		7	113	10	4		
83702 PONTA PORA	2232S	05542W	650		935.7	1010.6			24.9		12	206	40	4		
83781 SAO PAULO	2330S	04637W	792		924.0	1012.0	22.8	1.1	23.4		19	86	-73	1		
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48674 MERSING	0227N	10350E	45		1004.6	1009.5	27.4	.8	29.1	.2	4	31	-100	1		

UPPER AIR

APRIL 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 APR 2006 7056N 00840W OB 3									EUROPE - NORWAY BJORNOYA 01028 APR 2006 7431N 01901E OB 3									EUROPE - NORWAY BODO 01152 APR 2006 6717N 01427E OB 3									
030	23276	3	-60.4	28.6	3	95	213	13	030	23415	0	-57.9	31.3	0	96	218	18	030	23531	0	-56.5	31.2	0	96	223	19	
050	20118	0	-58.8	29.0	0	92	223	11	050	20195	0	-57.5	31.4	0	93	222	13	050	20276	0	-56.0	31.3	0	93	226	14	
100	15733	0	-55.0	30.8	0	85	229	10	100	15798	0	-54.9	32.2	0	89	219	9	100	15855	0	-53.8	32.2	0	84	234	9	
150	13129	0	-52.1	31.9	0	78	231	8	150	13193	0	-52.7	32.7	0	83	216	8	150	13238	0	-51.7	32.9	0	78	228	8	
200	11262	0	-51.1	30.6	0	70	232	7	200	11334	0	-52.7	29.9	0	76	210	8	200	11372	0	-51.7	29.9	0	72	228	7	
300	8642	0	-53.2	13.4	0	48	225	7	300	8743	0	-54.1	9.6	0	54	196	9	300	8763	0	-53.2	11.0	0	56	218	8	
500	5224	0	-32.5	8.4	0	35	216	5	500	5306	0	-31.1	8.3	0	60	182	8	500	5322	0	-30.7	9.6	0	71	208	8	
700	2773	0	-16.4	7.4	0	28	202	3	700	2845	0	-15.4	7.1	0	66	173	7	700	2851	0	-14.5	8.6	0	71	204	6	
850	1286	0	-7.2	4.7	0	16	160	2	850	1353	0	-6.4	3.9	0	66	163	8	850	1353	0	-5.2	4.6	0	72	196	5	
999	* 9		-3	2.4					1005	* 18		1.3	1.9						1003	* 33		4.1	6.6				
EUROPE - NORWAY ORLAND III 01241 APR 2006 6342N 00936E OB 3									EUROPE - NORWAY STAVANGER/SOLA 01415 APR 2006 5852N 00540E OB 3									EUROPE - SWEDEN TIMRA/MIDLANDA 02365 APR 2006 6231N 01727E OB 3									
030	23554	1	-56.1	30.5	1	96	227	19	030	23628	5	-56.2	31.7	5	98	235	14	030	23607	29	-51.9	33.5	9	99	213	26	
050	20300	1	-55.7	30.9	1	95	229	13	050	20370	1	-56.0	31.6	1	94	245	12	050	20366	12	-54.6	32.1	9	94	228	14	
100	15870	1	-53.5	31.6	1	81	241	9	100	15950	1	-53.9	32.3	1	91	259	10	100	15913	1	-52.8	32.3	2	90	237	10	
150	13248	1	-51.2	32.2	1	74	244	8	150	13335	1	-51.5	32.9	1	78	274	10	150	13297	0	-51.1	32.5	2	82	242	7	
200	11376	1	-50.9	30.1	1	64	245	8	200	11465	1	-51.4	29.6	1	73	275	13	200	11428	0	-51.8	29.2	2	70	242	8	
300	8758	1	-52.4	13.4	1	56	242	8	300	8841	1	-50.7	14.6	1	54	275	12	300	8811	0	-52.5	13.1	1	55	239	8	
500	5321	1	-30.9	9.0	1	67	225	7	500	5369	1	-28.8	10.9	1	53	261	9	500	5360	0	-30.0	10.2	1	57	229	7	
700	2849	1	-13.8	8.7	1	62	230	5	700	2879	1	-12.2	10.5	1	55	256	7	700	2876	0	-13.1	6.8	1	60	219	6	
850	1347	1	-4.1	6.5	1	55	221	4	850	1370	1	-3.5	5.1	1	49	230	5	850	1370	0	-4.0	4.2	1	47	205	4	
1004	* 10		5.1	5.7					1004	* 37		5.7	3.5					1009	* 8		2.2	4.3					
EUROPE - FINLAND JYVASKYLA 02935 APR 2006 6224N 02541E OB 3									EUROPE - FINLAND JOKIOINEN 02963 APR 2006 6049N 02330E OB 3									EUROPE - UNITED KINGDOM LERWICK 03005 APR 2006 6008N 00111W OB 3									
030	23739	20	-53.1	32.2	9	97	230	13	030	23743	11	-53.0	32.9	9	96	226	13	030	23551	0	-57.0	31.7	0	97	234	16	
050	20422	0	-53.0	32.3	0	91	235	10	050	20418	1	-53.6	32.7	2	95	233	13	050	20317	0	-56.8	31.7	0	92	246	14	
100	15958	0	-52.4	32.6	0	88	243	8	100	15956	1	-52.2	33.1	1	91	237	9	100	15912	0	-54.5	32.2	0	85	262	12	
150	13330	0	-51.0	32.7	0	76	241	7	150	13324	0	-50.8	33.5	0	87	241	9	150	13301	0	-51.9	32.8	0	77	274	12	
200	11459	0	-51.5	29.4	0	67	247	7	200	11453	0	-51.7	29.7	0	78	243	9	200	11432	0	-51.3	30.0	0	73	280	14	
300	8841	0	-52.1	13.7	0	51	236	8	300	8836	0	-52.3	13.8	0	65	241	11	300	8807	0	-51.0	14.3	0	65	279	15	
500	5382	0	-29.8	9.4	0	56	236	6	500	5384	0	-29.8	9.7	0	66	240	8	500	5339	0	-29.4	9.6	0	62	274	11	
700	2900	0	-13.0	8.5	0	55	227	5	700	2899	0	-12.6	10.6	0	69	225	7	700	2855	0	-12.7	10.2	0	58	271	8	
850	1395	0	-4.2	4.8	0	51	199	4	850	1392	0	-3.5	5.8	0	58	216	6	850	1349	0	-4.0	4.6	0	54	269	7	
994	* 145		2.7	5.3					998	* 104		4.0	5.2					995	* 84		5.2	3.2					

UPPER AIR

APRIL 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 - IRELAND VALENTIA OBSERVATORY 03953 APR 2006 5156N 01015W OB 3									EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR 04018 APR 2006 6358N 02236W OB 3									EUROPE - GREENLAND DANMARKSHAVN 04320 APR 2006 7646N 01840W OB 3								
030	23673	0	-56.9	30.8	0	96	251	14	030	23363	2	-60.9	29.6	2	91	248	13	030	23208	0	-60.3	28.3	0	93	189	11
050	20445	0	-57.7	30.5	0	93	262	13	050	20185	0	-60.2	29.7	0	89	254	13	050	20022	0	-59.7	28.5	0	93	195	10
100	16076	0	-57.3	30.7	0	89	278	14	100	15822	0	-55.4	31.1	0	88	266	14	100	15657	0	-56.1	30.0	0	86	194	8
150	13502	0	-55.7	29.8	0	88	285	16	150	13219	0	-52.3	31.6	0	85	269	15	150	13065	0	-53.6	30.7	0	82	186	8
200	11681	0	-58.3	18.5	0	84	292	20	200	11354	0	-51.5	28.9	0	83	277	18	200	11211	0	-52.6	29.1	0	74	181	7
300	9100	0	-48.9	10.7	0	77	294	20	300	8725	0	-50.5	16.5	0	78	279	20	300	8612	0	-55.2	11.0	0	52	162	7
500	5550	0	-22.2	12.5	0	80	290	15	500	5269	0	-31.0	11.5	0	70	270	12	500	5219	0	-34.7	7.2	0	44	127	5
700	2998	0	-6.5	13.7	0	76	287	10	700	2805	0	-15.2	11.3	0	58	274	7	700	2790	0	-18.9	5.8	0	51	66	4
850	1459	0	.2	5.9	0	66	290	7	850	1314	0	-6.8	5.2	0	46	275	5	850	1322	0	-11.7	5.3	0	51	40	4
1013	* 30		9.2	3.8					999	* 54		2.0	3.6					1007	* 12		-10.4	3.0				
EUROPE - NETHERLANDS DE BILT 06260 APR 2006 5206N 00511E OB 1									EUROPE - SWITZERLAND & LIECHTENSTEIN PAYERNE 06610 APR 2006 4649N 00657E OB 3									EUROPE - FRANCE BREST 07110 APR 2006 4827N 00425W OB 3								
030	23744		-54.4	32.1	9	93	238	11	030	23772	0	-55.1		0	79	233	5	030								
050	20484	14	-55.6	32.0	9	91	254	9	050	20526	0	-57.0		0	89	255	7	050								
100	16057	3	-54.9	32.1	3	91	273	12	100	16138	0	-56.3		0	94	272	12	100	16123	7	-57.0		8	89	272	12
150	13455	2	-53.0	32.5	2	91	280	14	150	13555	0	-54.4		0	93	275	15	150	13543	4	-55.5		4	81	284	13
200	11602	2	-54.4	26.0	2	88	285	18	200	11716	0	-55.8	9.4	0	90	280	17	200	11722	3	-58.3		3	73	294	15
300	9002	2	-49.7	13.1	2	81	290	22	300	9124	0	-49.2	9.3	0	74	284	18	300	9144	1	-48.3		1	61	300	14
500	5483	2	-25.6	14.6	2	79	282	14	500	5576	0	-22.3	10.4	0	74	281	11	500	5582	1	-21.5	13.3	1	70	293	11
700	2961	2	-9.5	10.8	2	78	273	9	700	3021	0	-6.3	7.7	0	68	259	6	700	3019	1	-5.6	11.7	1	67	292	7
850	1437	2	-9	4.3	2	74	273	7	850	1475	0	3.1	5.7	0	40	241	3	850	1474	1	1.3	5.2	1	39	278	4
1014	* 4		8.9	4.0					958	* 491		9.4	5.1					1006	* 99		7.8	1.3				
EUROPE - FRANCE NANCY-ESSEY 07180 APR 2006 4841N 00613E OB 3									EUROPE - FRANCE NIMES-COURBESSAC 07645 APR 2006 4352N 00424E OB 3									EUROPE - FRANCE AJACCIO 07761 APR 2006 4155N 00848E OB 3								
030	23793	4	-53.8		5	93	237	7	030	23811	3	-54.8		7	64	239	4	030								
050	20524	1	-55.7		1	94	253	9	050	20567	1	-57.3		3	80	250	6	050	20581	3	-57.9					
100	16121	0	-55.4		1	92	271	12	100	16193	0	-57.3		1	96	274	13	100	16223	1	-57.6					
150	13527	0	-53.6		1	94	276	15	150	13620	0	-55.0		1	91	278	16	150	13649	0	-55.5					
200	11682	0	-55.7		1	89	281	17	200	11790	0	-57.3		1	86	279	19	200	11824	0	-58.2		7	89	277	21
300	9090	0	-49.0		1	77	285	18	300	9196	0	-47.3		1	78	281	19	300	9226	0	-46.5		7	85	273	20
500	5547	0	-23.1	12.2	1	81	280	13	500	5621	0	-20.2	15.8	1	70	282	10	500	5639	1	-19.3	16.7	6	83	278	13
700	3002	0	-7.3	12.2	1	70	279	7	700	3039	0	-2.8	14.7	1	63	303	6	700	3049	1	-1.7	14.0	5	70	288	7
850	1466	0	1.0	4.2	1	53	272	4	850	1477	0	5.4	9.7	1	50	338	5	850	1475	0	7.5	10.8	3	50	237	3
991	* 212		12.8	8.7					1008	* 62								1013	* 9		17.9	7.0				

UPPER AIR

APRIL 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 - SPAIN LA CORUNA 08001 APR 2006 4322N 00825W OB 3									EUROPE - SPAIN SANTANDER 08023 APR 2006 4329N 00348W OB 3									EUROPE - SPAIN MADRID/BARAJAS 08221 APR 2006 4030N 00335W OB 3									
030	23806	14	-54.9	30.6	9	78	260	4	030	23807	26	-55.2			9	81	270	3	030	23816	3	-55.2	32.0	3	67	245	4
050	20570	9	-58.4	29.2	9	85	258	5	050	20585	20	-59.1			9	83	273	4	050	20587	3	-58.6	30.8	3	80	258	7
100	16218	7	-58.2	29.7	9	81	277	6	100	16215	15	-58.3			9	90	273	6	100	16247	3	-58.8	31.0	3	91	273	14
150	13653	7	-56.2	28.5	9	73	277	6	150	13654	10	-57.0			9	91	286	7	150	13685	3	-55.9	31.2	3	87	271	16
200	11835	5	-58.1	18.8	9	60	283	7	200	11824	4	-57.0			9	76	287	7	200	11865	3	-58.5	17.4	3	76	270	18
300	9222	3	-46.6	14.1	9	41	290	5	300	9224	2	-47.4	12.1		3	62	278	6	300	9265	3	-46.1	12.2	3	62	265	15
500	5637	0	-19.6	16.2	4	39	274	3	500	5641	0	-19.6	16.5		0	55	272	4	500	5667	3	-18.5	15.8	3	61	257	9
700	3051	0	-2.3	15.5	9	10	326	1	700	3056	0	-2.9	13.4		0	44	277	2	700	3068	3	-.9	14.2	3	49	248	5
850	1484	0	5.9	11.4	9	21	100	1	850	1494	0	4.9	5.8		0	20	247	1	850	1491	3	9.0	8.5	3	11	196	1
1009	* 67		13.9	5.0					1010	* 59		13.2	3.7						942	* 633		15.0	10.2				
EUROPE - SPAIN MURCIA 08430 APR 2006 3800N 00110W OB 3									EUROPE - GIBRALTAR GIBRALTAR 08495 APR 2006 3609N 00521W OB 3									EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 APR 2006 3846N 00908W OB 3									
030	23819	15	-55.8	32.1	9	21	252	1	030	23818	0	-56.0	31.8		0	14	301	1	030	23812	3	-55.4	32.2	7	46	251	2
050	20603	8	-60.1	30.6	8	83	260	3	050	20605	0	-60.4	30.5		1	74	263	4	050	20586	3	-59.4	30.9	4	75	262	3
100	16290	7	-59.7	30.8	7	94	266	9	100	16308	0	-60.6	30.4		1	93	265	16	100	16264	0	-59.5	30.9	2	86	257	7
150	13740	6	-56.8	30.4	6	92	267	11	150	13766	0	-57.2	30.6		0	90	263	23	150	13707	0	-56.2	30.9	0	82	267	9
200	11924	6	-59.3	14.7	6	85	265	12	200	11952	0	-58.6	16.3		0	83	262	26	200	11885	0	-58.0	18.3	0	71	268	9
300	9317	5	-45.0	11.9	5	76	261	10	300	9336	0	-44.2	13.3		0	75	256	22	300	9274	0	-45.2	15.6	0	59	268	8
500	5700	2	-17.4	16.4	2	68	259	7	500	5708	0	-16.7	21.5		0	68	250	13	500	5666	0	-17.9	19.0	0	50	260	4
700	3088	2	.7	13.3	2	57	255	3	700	3089	0	1.6	20.7		0	65	246	8	700	3064	0	-.7	18.1	0	30	253	2
850	1500	2	10.1	9.1	2	14	235	1	850	1500	0	10.2	12.4		0	37	242	3	850	1488	0	7.5	8.5	0	18	286	1
1008	* 62		18.8	8.7					1015	* 4		17.6	4.8						1003	* 105		18.0	7.0				
EUROPE - GERMANY SCHLESWIG 10035 APR 2006 5432N 00933E OB 3									EUROPE - GERMANY GREIFSWALD 10184 APR 2006 5406N 01324E OB 3									EUROPE - GERMANY EMDEN-FLUGPLATZ 10200 APR 2006 5323N 00714E OB									
030	23723	1	-54.2	31.5	1	95	236	12	030	23743	0	-53.9	32.4		0	94	227	11	030	23725	0	-54.4	31.8	0	95	236	12
050	20453	1	-55.0	31.2	1	95	244	11	050	20470	0	-54.6	32.1		0	92	241	10	050	20461	0	-55.3	31.6	0	92	248	10
100	16015	1	-54.0	31.6	1	89	265	12	100	16028	0	-53.8	32.3		0	88	262	11	100	16032	0	-54.4	31.8	0	93	266	12
150	13396	1	-52.1	32.2	1	90	271	14	150	13410	0	-52.1	32.9		0	90	265	13	150	13424	0	-52.7	32.3	0	91	275	14
200	11540	0	-52.4	29.3	0	87	274	15	200	11543	0	-52.6	29.7		0	89	266	15	200	11565	0	-53.2	27.9	0	89	279	17
300	8927	0	-50.6	14.6	0	72	272	18	300	8943	0	-51.1	12.9		0	71	257	17	300	8960	0	-50.2	14.3	0	80	281	21
500	5437	0	-27.7	11.1	0	72	267	11	500	5447	0	-27.1	12.6		0	74	254	12	500	5458	0	-27.0	12.7	0	79	277	13
700	2931	0	-10.5	11.5	0	79	266	9	700	2937	0	-10.5	11.1		0	80	259	9	700	2944	0	-10.2	10.3	0	79	272	9
850	1412	0	-2.0	3.3	0	74	267	8	850	1416	0	-1.3	4.8		0	78	258	7	850	1422	0	-1.4	3.4	0	74	272	8
1006	* 48		6.9	3.3					1012	* 6		7.9	4.2						1013	* 5		8.2	3.6				

UPPER AIR

APRIL 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 BERGEN 10238 APR 2006 5249N 00956E OB									EUROPE - GERMANY LINDENBERG 10393 APR 2006 5213N 01407E OB 3									EUROPE - GERMANY ESSEN-BREDENEY 10410 APR 2006 5124N 00658E OB 3									
030	23755	0	-53.9		0	94	234	10	030	23765	0	-54.0	32.5	0	88	236	8	030	23742	1	-54.6	32.4	1	93	238	10	
050	20486	0	-54.9		0	93	247	10	050	20491	0	-54.8	32.2	0	90	243	9	050	20481	0	-55.6	32.1	1	92	249	10	
100	16052	0	-54.3	28.1	0	94	264	12	100	16052	0	-54.0	32.5	0	94	263	12	100	16065	0	-54.9	32.3	0	93	269	13	
150	13440	0	-52.4	28.3	0	93	268	14	150	13442	0	-52.4	33.1	0	92	266	13	150	13466	0	-53.2	32.6	0	92	276	15	
200	11581	0	-53.0	24.1	0	90	274	16	200	11586	0	-53.8	27.2	0	89	266	16	200	11616	0	-54.7	25.6	0	91	282	18	
300	8975	0	-50.0	12.8	0	78	274	20	300	8993	0	-51.1	10.8	0	78	260	20	300	9023	0	-50.0	12.2	0	81	282	21	
500	5470	0	-26.7	10.9	0	81	272	12	500	5483	0	-25.6	11.5	0	82	250	14	500	5501	0	-25.1	12.8	0	86	277	14	
700	2956	0	-10.2	9.2	0	83	268	9	700	2962	0	-9.7	9.6	0	83	258	9	700	2973	0	-9.1	9.8	0	84	270	9	
850	1434	0	-9	4.0	0	85	267	8	850	1437	0	-3	4.8	0	78	259	7	850	1444	0	-6	3.8	0	77	266	7	
1005	* 77		7.9	4.2					1000	* 115		9.7	6.5						997	* 153		8.7	4.3				
EUROPE - GERMANY MEININGEN 10548 APR 2006 5034N 01023E OB 3									EUROPE - GERMANY STUTTGART/SCHNARRENBERG 10739 APR 2006 4850N 00912E OB 3									EUROPE - GERMANY MUENCHEN-OBERSCHLEIBSHEIM 10868 APR 2006 4815N 01133E OB 3									
030	23764	0	-54.2	32.6	0	89	237	8	030	23780	0	-54.5		0	82	238	6	030	23791	0	-54.5	32.6	0	74	236	5	
050	20498	0	-55.5	32.2	0	87	246	9	050	20520	0	-56.0		0	87	249	8	050	20528	0	-55.8	32.1	0	88	252	7	
100	16076	0	-54.8	32.4	0	93	267	12	100	16109	0	-55.4		0	94	271	12	100	16117	0	-55.6	32.0	0	94	270	12	
150	13472	0	-52.9	32.9	0	94	271	15	150	13511	0	-53.5		0	94	275	15	150	13522	0	-53.5	32.4	0	94	275	14	
200	11622	0	-54.7	26.5	0	92	275	17	200	11667	0	-54.9		0	90	281	17	200	11677	0	-55.6	24.1	0	90	278	17	
300	9029	0	-50.2	12.2	0	79	275	19	300	9073	0	-49.9		0	79	281	18	300	9091	0	-50.2	10.1	0	75	274	17	
500	5509	0	-24.6	11.2	0	85	267	14	500	5542	0	-23.6	11.6	0	84	272	13	500	5552	0	-23.0	10.0	0	78	266	12	
700	2980	0	-9.0	9.7	0	90	265	9	700	3001	0	-7.9	9.1	0	83	266	9	700	3006	0	-7.3	7.2	0	82	264	8	
850	1450	0	.5	3.8	0	68	267	5	850	1464	0	1.5	4.1	0	57	278	4	850	1466	0	2.4	4.5	0	61	278	4	
961	* 453		7.7	5.0					977	* 315		10.1	6.6						958	* 489		8.8	5.0				
EUROPE - AUSTRIA WIEN/HOHE WARTE 11035 APR 2006 4815N 01622E OB 3									EUROPE - CZECH REPUBLIC PRAHA-LIBUS 11520 APR 2006 5001N 01427E OB 3									EUROPE - SLOVAKIA POPRAD-GANOVCE 11952 APR 2006 4902N 02019E OB 3									
030	23807	11	-54.5		9	65	233	3	030	23783	0	-54.0	32.0	0	78	239	5	030	23794	0	-54.4	32.1	0	67	226	4	
050	20545	8	-55.2		8	87	250	6	050	20516	0	-55.0	31.6	0	89	248	8	050	20535	0	-55.1	31.8	0	77	241	6	
100	16127	7	-55.1		7	93	269	11	100	16092	0	-54.5	31.8	0	94	266	11	100	16108	0	-54.7	32.0	0	90	265	11	
150	13528	7	-53.1		7	93	272	13	150	13489	0	-53.0	32.0	0	93	271	14	150	13505	0	-53.0	32.2	0	92	270	13	
200	11679	6	-55.5		6	92	273	15	200	11638	0	-55.0	23.5	0	92	274	16	200	11656	0	-55.2	24.2	0	92	275	15	
300	9096	6	-50.0		6	77	271	16	300	9053	0	-50.9	9.8	0	78	266	17	300	9077	0	-51.0	9.0	0	77	274	16	
500	5557	0	-22.6	8.1	0	78	267	9	500	5529	0	-23.8	10.0	0	84	262	13	500	5548	0	-23.1	11.1	0	78	266	9	
700	3003	0	-6.1	7.2	0	66	279	5	700	2991	0	-7.9	8.7	0	83	264	8	700	2999	0	-6.6	6.1	0	65	275	5	
850	1457	0	3.5	4.9	0	61	302	4	850	1456	0	1.5	4.3	0	60	278	4	850	1454	0	3.5	4.8	0	38	270	2	
990	* 200		12.3	6.6					978	* 303		10.2	6.6						931	* 703		8.1	5.9				

UPPER AIR

APRIL 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 - POLAND LEBA 12120 APR 2006 5445N 01732E OB 3									EUROPE - POLAND LEGIONOWO 12374 APR 2006 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 APR 2006 5107N 01653E OB 3									
030	23756	0	-53.6	32.5	0	94	231	10	030	23784	1	-53.9	31.8	1	88	235	6	030	23777	0	-54.2	31.9	0	80	228	6	
050	20473	0	-53.8	32.4	0	94	237	10	050	20505	1	-54.1	31.9	1	87	240	8	050	20509	0	-54.7	31.8	0	91	244	8	
100	16022	0	-53.0	32.4	0	89	255	10	100	16061	0	-53.6	32.0	0	90	259	10	100	16076	0	-54.2	31.6	0	92	262	11	
150	13403	0	-51.9	32.6	0	89	262	12	150	13448	0	-52.5	32.2	0	90	264	12	150	13471	0	-52.7	32.0	0	92	268	13	
200	11539	0	-52.6	27.8	0	87	261	13	200	11592	0	-54.1	25.5	0	91	265	14	200	11614	0	-54.6	24.3	0	91	269	15	
300	8942	0	-51.6	11.3	0	75	258	17	300	9010	0	-51.6	9.3	0	82	266	16	300	9033	0	-51.2	9.6	0	80	271	18	
500	5451	0	-26.7	11.2	0	77	252	12	500	5501	0	-25.0	11.8	0	81	258	11	500	5515	0	-24.3	11.2	0	81	258	12	
700	2938	0	-10.1	10.2	0	78	252	9	700	2972	0	-8.6	8.8	0	80	257	8	700	2981	0	-8.4	7.2	0	80	257	8	
850	1416	0	-1.1	6.7	0	73	244	7	850	1442	0	.7	5.2	0	62	252	4	850	1449	0	1.0	4.3	0	69	268	5	
1012	* 6		6.2	3.7					1002	* 96		9.4	6.7						999	* 122		9.9	6.8				
EUROPE - HUNGARY BUDAPEST/PESTSZENTLORINC 12843 APR 2006 4726N 01911E OB 3									EUROPE - HUNGARY SZEGED 12982 APR 2006 4615N 02006E OB									EUROPE - SERBIA AND MONTENEGRO BEOGRAD/KOSUTNJAK 13275 APR 2006 4446N 02025E OB 1									
030	23822	10	-54.7		9	54	214	3	030	23817	7	-55.0		9	12	189	1	030									
050	20562	10	-55.7		9	79	241	6	050	20562	5	-56.2		6	80	260	6	050									
100	16146	8	-54.9		9	92	268	11	100	16155	4	-55.6		5	93	278	12	100									
150	13546	5	-53.3		9	94	270	13	150	13559	2	-53.5		3	92	280	13	150	13577	6	-53.8						
200	11696	1	-55.6		9	91	276	17	200	11716	0	-55.8		2	91	282	16	200	11737	3	-56.0						
300	9113	1	-49.9	9.5	9	79	274	16	300	9129	0	-49.6	8.5	1	75	278	13	300	9148	0	-49.1						
500	5569	1	-22.2	10.4	5	76	278	8	500	5579	0	-21.6	9.4	0	71	276	8	500	5589	0	-21.0	10.2					
700	3013	0	-5.7	6.6	4	49	276	4	700	3015	0	-5.3	6.1	1	42	281	3	700	3019	0	-4.7	5.5					
850	1462	0	4.3	5.0	3	33	286	2	850	1462	0	4.8	5.5	0	15	277	1	850	1462	0	5.5	6.3	1	22	254	1	
997	* 139		13.8	8.6					1004	* 83		9.5	2.6						989	* 203		11.8	5.3				
EUROPE - CROATIA ZAGREB/MAKSIMIR 14240 APR 2006 4549N 01602E OB 3									EUROPE - CROATIA ZADAR RS 14430 APR 2006 4406N 01521E OB									EUROPE - ROMANIA CLUJ-NAPOCA 15120 APR 2006 4647N 02334E OB 1									
030	23802	1	-55.0		1	30	233	1	030	23798	2	-55.2		2	32	243	1	030									
050	20554	0	-56.3		0	77	257	3	050	20555	0	-57.1		0	82	256	3	050									
100	16156	0	-55.8		0	94	256	6	100	16176	0	-56.7		1	94	272	7	100	16150	3	-54.9	31.5	3	90	263	10	
150	13566	0	-53.8		0	94	276	7	150	13594	0	-54.5		1	95	277	8	150	13549	2	-53.7	31.0	2	91	273	12	
200	11723	0	-56.1		0	90	279	9	200	11757	0	-56.6		0	91	277	10	200	11701	1	-55.8	19.1	1	92	284	15	
300	9136	0	-49.1		0	72	277	8	300	9165	0	-48.1		1	77	277	9	300	9120	0	-49.9	8.9	0	83	284	14	
500	5582	0	-21.5	11.7	0	63	270	4	500	5599	0	-20.8		1	73	270	1	500	5572	0	-22.0	9.8	0	72	271	7	
700	3017	0	-5.0	5.8	0	32	278	2	700	3026	0	-4.0	8.9	0	40	261	2	700	3010	0	-5.3	6.1	0	67	274	4	
850	1464	0	4.4	5.8	0	14	286	1	850	1467	0	5.7	6.4	0	18	193	1	850	1457	0	4.4	4.2	0	37	267	2	
999	* 128		13.2	6.8					1004	* 79		13.0	6.4						965	* 414		8.3	3.3				

UPPER AIR

APRIL 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 - BULGARIA SOFIA (OBSERV.) 15614 APR 2006 4239N 02323E OB 0									EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 APR 2006 4602N 01311E OB									EUROPE - ITALY MILANO/LINATE 16080 APR 2006 4526N 00917E OB 3								
030	23814	10	-54.9	28.5	9	44	69	2	030	23798	1	-54.8	31.8	1	52	249	3	030	23810	4	-54.6	32.3	5	73	243	4
050	20570	3	-57.3	28.5	6	75	236	4	050	20544	1	-56.1	31.4	1	85	243	6	050	20554	4	-56.4	31.2	4	86	258	7
100	16190	0	-56.4	30.5	2	90	265	10	100	16147	0	-55.8	31.4	1	94	270	12	100	16160	1	-56.3	31.0	1	93	273	13
150	13604	0	-54.2	31.0	1	91	275	14	150	13558	0	-54.1	31.7	0	95	274	15	150	13571	1	-54.1	30.8	1	95	276	16
200	11765	0	-56.0	21.3	1	86	280	16	200	11717	0	-55.7	24.1	0	90	276	17	200	11730	1	-55.4	23.7	1	92	279	19
300	9172	0	-48.1	11.7	0	70	280	15	300	9127	0	-49.1	12.1	0	71	275	15	300	9136	0	-48.9	11.4	0	77	280	17
500	5601	0	-20.3	11.3	0	69	282	8	500	5576	0	-21.8	10.9	0	61	264	9	500	5581	0	-21.1	15.0	1	69	275	10
700	3027	0	-4.0	7.5	0	48	283	3	700	3013	0	-5.2	7.5	1	39	252	3	700	3014	0	-4.5	8.0	0	45	268	3
850	1466	0	6.0	5.8	0	19	289	1	850	1462	0	4.3	6.7	1	34	157	2	850	1456	0	5.4	6.2	0	17	22	1
945	* 595		15.1	10.3					1002	* 94		16.2	9.6					1000	* 103		13.8	6.6				
EUROPE - ITALY BRINDISI 16320 APR 2006 4039N 01757E OB 3									EUROPE - ITALY TRAPANI BIRGI 16429 APR 2006 3755N 01230E OB 3									EUROPE - TURKEY SAMSUN 17030 APR 2006 4117N 03618E OB 3								
030	23810	13	-56.3	31.9	9	62	90	3	030	23818	7	-55.8	31.2	9	11	356	1	030	23808	5	-57.8	31.5	5	55	72	2
050	20586	13	-58.7	31.2	9	62	273	3	050	20602	5	-60.1	30.1	9	68	270	4	050	20595	5	-58.7	31.2	5	47	215	3
100	16230				8	92	284	12	100	16282	4	-59.0	30.5	6	95	275	18	100	16227	4	-56.2	32.0	4	94	249	10
150	13648	6	-55.8	30.5	7	93	282	16	150	13728	2	-56.2	30.4	2	96	277	23	150	13634	4	-53.8	31.3	4	95	252	13
200	11821	4	-56.8	19.2	6	91	285	24	200	11909	1	-58.2	18.1	2	91	279	26	200	11793	1	-56.2	19.9	1	93	254	18
300	9213	3	-46.9	12.1	4	73	286	18	300	9304	0	-45.2	13.9	0	87	277	25	300	9199	0	-47.2	11.6	0	74	253	17
500	5627	3	-19.3	15.2	3	72	281	10	500	5690	0	-17.5	15.8	0	87	279	16	500	5615	0	-19.3	16.3	0	78	259	11
700	3036	3	-2.2	14.7	3	59	280	6	700	3080	0	.7	14.0	0	78	276	10	700	3032	0	-2.6	13.8	0	66	254	6
850	1467	3	7.5	8.7	5	43	259	3	850	1494	0	10.0	14.3	0	52	275	5	850	1465	0	6.6	8.5	0	27	235	2
1013	* 10		13.8	4.5					1014	* 9		17.2	7.1					1014	* 4		9.7	2.8				
EUROPE - TURKEY ISTANBUL/GOZTEPE 17062 APR 2006 4058N 02905E OB 3									EUROPE - TURKEY ANKARA/CENTRAL 17130 APR 2006 3957N 03253E OB 3									EUROPE - TURKEY IZMIR/GUZELYALI 17220 APR 2006 3826N 02710E OB 3								
030	23793	6	-57.2	31.6	6	40	65	2	030	23794	1	-57.2	31.3	1	38	90	1	030	23811	1	-56.9	31.8	2	20	64	1
050	20577	5	-58.6	31.2	5	61	264	4	050	20583	1	-59.0	30.4	1	46	255	2	050	20597	1	-59.2	31.1	1	59	277	3
100	16218	5	-57.3	31.6	5	93	266	11	100	16227	1	-56.2	31.4	1	91	259	10	100	16253	1	-57.7	31.4	1	90	269	12
150	13633	3	-54.8	30.7	3	89	277	13	150	13645	0	-54.5	29.6	0	89	265	12	150	13682	0	-55.3	28.9	0	89	279	16
200	11795	1	-56.8	17.9	1	86	281	18	200	11810	0	-57.0	16.8	0	88	271	17	200	11854	0	-57.1	17.8	0	86	284	22
300	9200	0	-47.6	11.3	0	76	281	16	300	9213	0	-47.3	10.0	0	66	278	14	300	9250	0	-46.2	11.6	0	72	286	17
500	5618	0	-19.5	14.9	0	74	277	9	500	5624	0	-19.2	12.5	0	63	269	9	500	5647	0	-18.0	17.1	0	69	282	10
700	3033	0	-2.5	13.9	0	56	277	6	700	3037	0	-2.3	10.1	0	59	260	6	700	3045	0	-.7	13.8	0	37	289	4
850	1467	0	6.6	13.6	0	14	327	1	850	1465	0	8.1	8.8	0	14	266	1	850	1467	0	8.8	12.2	0	9	300	1
1010	* 33		11.9	5.4					911	* 891		11.0	7.2					1009	* 29		14.7	7.0				

UPPER AIR

APRIL 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									EUROPE - CYPRUS									EUROPE - RUSSIAN FEDERATION (EUROPE)								
ISPARTA									ATHALASSA									KANDALAKSHA								
17240 APR 2006 3745N 03033E OB 3									17607 APR 2006 3509N 03324E OB 2									22217 APR 2006 6709N 03221E OB								
030	23790	4	-57.5	31.6	4	23	291	1	030	23785	13	-57.5	31.4	9	29	257	2	030	23673	16	-54.2	14.9	9	94	240	14
050	20584	3	-59.8	30.9	3	58	277	3	050	20587	1	-60.6	30.7	0	43	224	2	050	20378	8	-54.8	12.3	9	92	253	11
100	16251	1	-57.7	31.5	1	93	269	13	100	16278	1	-58.6	31.2	0	93	268	13	100	15922	1	-53.5	9.6	1	84	247	8
150	13679	1	-55.4	28.8	1	87	268	15	150	13717	1	-55.6	30.0	0	93	267	20	150	13291	0	-51.7	8.4	0	79	248	7
200	11852	1	-58.1	15.6	1	80	279	18	200	11889	1	-56.4	21.1	0	85	272	21	200	11423	0	-52.2	6.6	0	64	248	7
300	9250	1	-46.3	12.6	1	67	282	16	300	9276	0	-45.7	15.4	0	63	273	15	300	8827	0	-54.0	5.4	0	41	231	7
500	5647	0	-18.2	13.0	0	65	277	10	500	5667	0	-17.6	15.1	0	60	266	10	500	5386	0	-29.9	7.1	0	37	224	4
700	3046	0	-8	9.3	0	49	274	5	700	3058	0	.5	17.6	0	52	270	6	700	2905	0	-13.8	6.4	0	53	210	4
850	1470	0	7.9	6.3	0	22	8	1	850	1471	0	10.6	12.2	0	35	277	2	850	1405	0	-5.5	3.9	0	54	198	4
900	* 997		8.1	4.2					992	* 162		23.4	13.0					1011	* 25		1.0	2.7				
EUROPE - RUSSIAN FEDERATION (EUROPE)									EUROPE - RUSSIAN FEDERATION (EUROPE)									EUROPE - RUSSIAN FEDERATION (EUROPE)								
SHOJNA									KEM'									ARHANGEL'SK								
22271 APR 2006 6753N 04409E OB									22522 APR 2006 6457N 03439E OB									22550 APR 2006 6433N 04035E OB 3								
030	23645	26	-52.4	8.3	9	99	238	16	030									030	23690	18	-52.7	20.6	9	79	262	12
050	20357	18	-53.9	7.9	9	92	262	11	050	20420	12	-53.7	12.0	9	94	244	11	050	20406	8	-52.7	17.3	9	86	262	12
100	15888	1	-53.0	6.7	2	82	269	8	100	15957	2	-51.9	10.5	4	90	246	9	100	15922	6	-51.8	13.6	6	91	257	11
150	13265	1	-51.7	5.8	1	76	273	7	150	13323	2	-50.7	9.0	2	81	244	9	150	13304	4	-51.4	10.9	6	92	258	11
200	11399	1	-52.8	4.6	1	59	275	6	200	11455	0	-51.9	7.3	1	63	242	8	200	11436	4	-52.2	8.2	6	82	258	10
300	8815	1	-54.6	3.5	1	35	278	6	300	8848	0	-51.8	5.8	0	48	237	8	300	8840	5	-54.4	5.8	6	67	248	12
500	5378	1	-30.9	4.4	1	31	238	4	500	5394	0	-28.5	6.4	0	44	230	5	500	5391	4	-29.4	7.0	6	67	235	9
700	2909	1	-14.7	4.8	1	44	192	3	700	2909	0	-12.6	8.7	0	52	214	4	700	2904	4	-12.6	7.1	6	60	228	6
850	1416	1	-7.1	3.8	1	57	169	4	850	1409	1	-4.9	5.2	0	36	216	3	850	1397	4	-4.0	4.0	6	36	232	3
1016	* 18		-3.8	1.6					1014	* 8		1.7	4.0					1011	* 4		2.8	4.8				
EUROPE - RUSSIAN FEDERATION (EUROPE)									EUROPE - RUSSIAN FEDERATION (EUROPE)									EUROPE - RUSSIAN FEDERATION (EUROPE)								
NIZHNIJ NOVGOROD									MOSKVA (DOLGOPRUDNYJ)									SUHINICHI								
27459 APR 2006 5616N 04400E OB									27612 APR 2006 5545N 03757E OB 0									27707 APR 2006 5406N 03521E OB								
030	23849	3	-53.6	17.7	3	72	240	5	030	23823	26	-53.8	20.5	9	76	236	2	030	23800	28	-55.6	13.0	9	99	348	2
050	20563	0	-53.6	16.2	0	85	259	7	050	20504	9	-54.0	17.9	9	92	247	7	050	20550	13	-54.2	16.2	9	92	237	6
100	16094	0	-52.4	14.1	0	96	257	11	100	16051	2	-52.8	14.1	2	93	251	10	100	16081	0	-53.2	14.4	0	95	245	10
150	13464	0	-50.6	12.5	0	93	255	12	150	13423	0	-51.4	11.6	0	85	255	10	150	13457	0	-51.6	11.7	0	88	253	11
200	11588	0	-50.9	10.6	0	87	254	12	200	11562	0	-52.4	9.5	0	73	258	10	200	11593	0	-52.6	9.3	0	75	260	11
300	8971	0	-50.9	8.6	0	63	257	11	300	8976	0	-52.1	8.2	0	52	273	10	300	9002	0	-51.3	8.0	0	52	278	9
500	5483	0	-26.7	10.5	0	53	256	8	500	5484	0	-25.7	10.6	0	47	267	7	500	5502	0	-25.0	9.8	0	47	268	6
700	2969	0	-9.6	9.7	0	44	256	4	700	2966	0	-9.0	12.2	0	48	263	5	700	2976	0	-8.5	9.1	0	46	249	4
850	1448	0	-1.2	5.8	0	41	249	4	850	1445	0	-6	6.6	0	39	252	3	850	1449	0	.2	6.8	0	34	241	2
997	* 157		6.0	6.3					993	* 200		6.4	7.3					987	* 238		6.3	6.9				

UPPER AIR

APRIL 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 APR 2006 5438N 03942E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) PENZA 27962 APR 2006 5307N 04501E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KURSK 34009 APR 2006 5146N 03610E OB								
030	23838	9	-54.0	19.1	9	83	212	4	030	23871	24	-54.4	13.0	9	75	267	2	030	23772	11	-55.6	13.1	9	39	229	1
050	20558	4	-54.0	16.1	4	92	238	7	050	20546	5	-54.7	12.6	5	89	259	6	050	20543	3	-54.8	14.4	3	80	251	5
100	16100	0	-52.7	14.5	0	96	250	11	100	16115	0	-52.8	11.8	0	96	254	13	100	16114	2	-52.6	12.8	2	94	258	11
150	13469	0	-50.9	11.9	0	92	251	11	150	13488	0	-51.0	10.8	0	96	246	14	150	13491	0	-51.3	10.4	0	89	255	10
200	11601	0	-51.8	10.1	0	83	252	12	200	11619	0	-51.9	8.7	0	93	244	15	200	11630	0	-52.3	8.7	0	78	260	11
300	9002	0	-51.1	8.6	0	58	262	10	300	9006	0	-49.8	7.7	0	81	237	18	300	9031	0	-50.1	7.8	0	57	280	10
500	5501	0	-25.2	11.3	0	49	267	7	500	5493	0	-24.8	10.0	0	64	249	9	500	5516	0	-24.3	9.7	0	48	279	6
700	2979	0	-8.9	11.1	0	49	262	5	700	2969	0	-8.5	10.5	0	47	257	4	700	2985	0	-7.8	9.9	0	35	260	3
850	1454	1	.5	7.0	0	36	248	3	850	1446	0	-4	6.3	0	18	268	2	850	1455	0	1.0	5.6	0	26	223	2
997	* 158		6.1	6.9					995	* 172		6.9	7.2					986	* 247		7.6	7.0				
EUROPE - RUSSIAN FEDERATION (EUROPE) VORONEZ 34122 APR 2006 5139N 03915E OB									EUROPE - BELARUS GOMEL 33041 APR 2006 5224N 03057E OB									EUROPE - UKRAINE KIEV 33345 APR 2006 5024N 03034E OB 3								
030	23748	26	-55.8	19.8	9	29	311	2	030	23711	19	-55.0	10.5	9	68	219	3	030								
050	20530	11	-55.6	16.0	9	84	241	6	050	20467	16	-55.1	9.5	9	86	243	6	050								
100	16114	1	-53.3	14.5	1	97	246	12	100	16036	15	-53.7	8.1	9	93	252	11	100	16095	20	-53.6	8.9	9	93	258	9
150	13495	0	-51.4	11.8	0	94	247	12	150	13423	15	-52.4	7.2	9	88	260	10	150	13484	7	-52.0	8.0	8	85	263	10
200	11631	0	-52.9	9.8	0	86	247	12	200	11565	15	-52.7	5.5	9	81	266	11	200	11624	5	-53.0	7.0	6	80	270	11
300	9028	0	-50.0	8.8	0	67	253	11	300	8987	15	-53.2	3.9	9	62	295	10	300	9032	4	-51.4	6.3	4	66	286	11
500	5515	0	-24.3	11.3	0	51	266	6	500	5494	15	-25.2	6.2	9	64	281	7	500	5521	3	-24.6	7.9	3	58	280	7
700	2984	0	-7.8	10.6	0	32	263	3	700	2969	15	-8.4	8.1	9	59	261	5	700	2988	1	-8.3	8.7	1	37	264	3
850	1455	1	1.7	7.3	0	18	258	1	850	1442	15	.3	6.6	9	46	277	3	850	1457	1	.6	6.6	2	22	229	1
1003	* 104		10.0	8.7					1000	* 126		6.1	4.1					995	* 167		10.2	7.8				
EUROPE - ISRAEL BET DAGAN 40179 APR 2006 3200N 03449E OB 3									EUROPE - JORDAN MAFRAQ 40265 APR 2006 3222N 03615E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OSTROV DIKSON 20674 APR 2006 7330N 08024E OB 3								
030									030									030	23728	2	-49.1		2	88	284	8
050	20598	3	-61.2		7	76	242	4	050	20730	6	-60.7		6	79	238	5	050	20387	0	-50.1		0	80	297	7
100	16330	0	-61.2		2	96	260	20	100	16422	1	-60.7		1	95	262	19	100	15859	0	-50.1		0	78	340	6
150	13793	0	-57.2		1	94	265	26	150	13860	0	-56.4		0	92	260	25	150	13208	0	-49.2		0	88	180	6
200	11972	0	-56.5		0	91	266	26	200	12030	0	-56.5		0	89	264	26	200	11321	0	-49.3		0	92	18	7
300	9342	0	-44.0	17.7	0	75	268	20	300	9387	0	-43.6		0	77	266	25	300	8696	0	-55.2		0	82	50	10
500	5709	0	-16.0	18.7	0	73	263	13	500	5740	0	-15.9	11.7	0	72	262	16	500	5326	0	-37.1	5.5	0	87	56	10
700	3085	0	2.5	17.7	0	68	265	8	700	3108	0	2.8	15.8	0	74	264	11	700	2922	0	-21.8	6.4	0	90	63	8
850	1487	0	12.0	17.0	0	69	252	5	850	1508	0	12.3	12.8	0	57	282	9	850	1473	0	-15.4	5.8	0	92	70	7
1009	* 35		19.2	7.0					936	* 683		12.9	5.9					1027	* 47		-20.5	2.1				

UPPER AIR

APRIL 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) HATANGA 20891 APR 2006 7159N 10220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 APR 2006 7135N 12850E OB									ASIA - RUSSIAN FEDERATION (ASIA) NAR'JAN-MAR 23205 APR 2006 6738N 05302E OB 3								
030									030									030	23668	27	-52.4	9.3	9	99	245	12
050									050									050	20383	4	-52.9	7.4	9	91	273	11
100	15748	12	-50.4	7.3	9	54	347	2	100	15800	11	-49.8	11.0	9	65	279	4	100	15906	0	-52.1	6.7	0	83	290	8
150	13112	6	-49.4	6.5	6	64	21	3	150	13137	8	-48.8	10.8	8	53	272	3	150	13270	0	-51.4	5.4	0	79	297	8
200	11220	3	-49.5	5.3	3	80	51	4	200	11227	3	-48.8	8.8	3	14	248	1	200	11403	0	-52.6	4.2	0	72	304	8
300	8593	0	-55.5	3.3	1	70	67	9	300	8591	1	-53.6	5.9	1	6	102	1	300	8817	0	-54.7	2.9	0	52	309	8
500	5243	0	-39.0	4.0	0	72	68	9	500	5228	1	-38.3	6.4	0	13	100	1	500	5383	0	-31.0	3.8	0	52	310	5
700	2863	1	-24.7	4.2	1	88	76	8	700	2846	0	-24.2	6.6	0	45	88	3	700	2918	0	-15.6	4.0	0	15	348	1
850	1433	0	-19.1	3.4	1	83	88	7	850	1417	0	-19.6	3.6	0	74	89	5	850	1431	0	-8.5	3.4	0	16	117	1
1027	* 33		-26.3	2.5					1030	* 7		-27.7	1.6					1020	* 12		-6.5	2.7				
ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 APR 2006 6632N 06640E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 APR 2006 6547N 08756E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 APR 2006 6140N 05051E OB 3								
030	23685	17	-50.9	16.1	9	91	302	9	030	23625	18	-50.6	17.1	9	71	6	5	030	23741	22	-52.5	17.6	9	85	278	9
050	20384	5	-51.5	14.3	5	95	303	10	050	20318	12	-50.9	16.4	9	78	341	6	050	20447	16	-52.4	16.1	9	87	277	10
100	15896	0	-51.1	12.3	0	94	316	10	100	15804	1	-50.2	12.9	1	88	334	6	100	15970	7	-52.8	14.8	7	94	275	11
150	13252	0	-50.0	10.3	0	91	319	11	150	13158	0	-48.9	10.8	0	87	330	7	150	13351	5	-51.9	11.6	6	92	274	11
200	11378	0	-50.3	8.5	0	86	323	12	200	11262	0	-48.0	9.0	0	83	324	8	200	11490	5	-53.0	8.6	5	78	276	10
300	8769	0	-53.5	6.7	0	72	331	14	300	8604	0	-51.5	6.5	0	59	313	7	300	8908	5	-54.1	6.7	5	52	282	10
500	5347	0	-32.6	8.0	0	70	342	9	500	5225	0	-37.8	6.1	0	34	326	4	500	5447	5	-28.0	8.2	5	46	270	6
700	2907	0	-17.7	10.1	0	50	5	4	700	2831	0	-23.3	6.0	0	27	28	2	700	2947	5	-12.0	8.9	5	46	267	4
850	1439	0	-11.9	6.4	0	34	57	2	850	1388	0	-15.5	5.1	0	38	59	2	850	1440	6	-4.0	6.2	6	33	230	2
1024	* 16		-15.6	3.3					1014	* 38		-10.4	6.4					1003	* 116		2.7	6.4				
ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 APR 2006 6041N 06027E OB									ASIA - RUSSIAN FEDERATION (ASIA) OLENEK 24125 APR 2006 6830N 11220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 APR 2006 6734N 13320E OB 3								
030	23775	0	-52.4	13.0	0	91	319	9	030	23603	26	-51.1	16.3	9	47	284	4	030	23738	19	-48.7	14.6	9	97	263	9
050	20485	0	-52.3	12.1	0	94	301	11	050	20290	1	-50.3	13.2	1	26	229	2	050	20348	12	-49.6	13.2	9	61	240	5
100	16009	0	-51.6	10.6	0	96	290	13	100	15768	0	-49.4	11.5	0	11	259	1	100	15787	0	-49.3	12.2	0	48	240	3
150	13371	0	-50.5	9.3	0	95	286	14	150	13108	0	-48.3	10.2	0	20	290	1	150	13134	0	-49.1	10.6	0	61	242	4
200	11502	0	-51.7	7.7	0	89	284	16	200	11213	0	-48.5	8.4	0	8	259	0	200	11251	0	-49.7	8.7	0	66	240	5
300	8900	0	-51.6	6.3	0	70	280	17	300	8579	0	-53.7	5.3	0	22	256	2	300	8633	0	-54.6	5.5	0	73	249	10
500	5423	0	-27.8	7.3	0	62	295	9	500	5215	0	-38.0	5.1	0	4	198	0	500	5256	0	-36.5	7.0	0	65	252	6
700	2935	0	-13.1	6.7	0	51	305	5	700	2832	0	-24.2	5.7	0	29	70	2	700	2854	0	-21.7	6.5	0	60	235	3
850	1440	0	-6.9	4.4	0	23	313	2	850	1402	0	-18.9	4.4	0	65	65	5	850	1411	0	-17.1	4.3	0	20	185	1
1009	* 95		-1.0	5.5					999	* 220		-18.3	6.3					1007	* 138		-17.0	5.9				

UPPER AIR

APRIL 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) ZHIGANSK 24343 APR 2006 6646N 12320E OB									ASIA - RUSSIAN FEDERATION (ASIA) TURA 24507 APR 2006 6416N 10010E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VANAVARA 24908 APR 2006 6020N 10210E OB										
030									030	23490	22	-52.9	7.1		9	66	261	5	030									
050	20298	20	-49.3	13.3	9	26	266	2	050	20229	2	-51.9	10.0		3	32	351	2	050	20205	15	-52.2	12.7		9	18	4	1
100	15803	10	-50.1	11.8	9	52	261	3	100	15735	0	-51.2	8.8		0	64	329	3	100	15756	0	-51.6	10.3		0	86	311	5
150	13145	7	-49.4	10.4	7	73	251	4	150	13091	0	-49.7	7.2		0	78	320	5	150	13130	0	-50.1	8.0		0	95	307	8
200	11263	7	-49.6	8.8	7	82	245	5	200	11209	0	-49.3	5.8		0	72	302	5	200	11253	0	-50.3	6.2		0	92	301	9
300	8648	7	-54.4	5.7	7	82	253	9	300	8578	0	-54.7	3.9		0	53	273	7	300	8635	0	-54.2	4.7		0	74	293	10
500	5268	7	-36.2	6.7	7	51	244	4	500	5215	0	-38.3	3.9		0	31	263	4	500	5258	0	-36.3	4.2		0	61	283	6
700	2862	7	-20.7	8.7	7	35	243	2	700	2826	0	-23.5	3.4		0	13	144	1	700	2848	0	-20.9	3.8		0	50	273	4
850	1408	7	-13.6	8.4	7	43	20	2	850	1385	0	-15.9	3.5		0	51	86	3	850	1394	0	-11.4	5.8		0	28	290	2
1012	* 92		-14.0	6.2					995	* 168		-11.0	5.0						982	* 260		-6.9	7.0					
ASIA - RUSSIAN FEDERATION (ASIA) JAKUTSK 24959 APR 2006 6201N 12940E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ZYRYANKA 25400 APR 2006 6544N 15050E OB									ASIA - RUSSIAN FEDERATION (ASIA) SEJMCHAN 25703 APR 2006 6255N 15220E OB 3										
030	23675	22	-49.8	11.5	9	86	235	7	030									030	23743	11	-49.9	14.3		9	93	268	8	
050	20263	3	-50.4	9.8	3	71	206	5	050	20355	19	-49.7	12.5		9	84	263	8	050	20400	9	-50.6	12.5		9	82	254	7
100	15754	0	-51.1	8.7	0	66	226	4	100	15824	1	-49.2	11.1		1	78	245	7	100	15857	4	-49.7	10.8		4	76	244	8
150	13119	0	-50.9	7.3	0	78	229	5	150	13165	0	-49.2	9.7		0	83	251	7	150	13199	3	-49.8	9.3		3	83	258	9
200	11253	0	-52.0	5.6	0	81	233	6	200	11280	0	-50.1	8.0		0	79	256	8	200	11331	3	-51.8	7.5		3	79	262	12
300	8672	0	-56.5	3.3	0	70	232	11	300	8661	0	-53.1	5.5		0	74	271	13	300	8719	3	-51.9	5.5		3	73	276	14
500	5285	0	-34.4	4.2	0	69	235	7	500	5265	0	-35.5	5.6		0	58	287	6	500	5293	3	-33.4	6.4		3	60	296	8
700	2861	0	-19.3	4.8	0	38	201	2	700	2857	0	-21.9	5.4		0	48	312	3	700	2868	3	-20.5	5.6		3	46	329	3
850	1393	0	-9.6	5.6	0	38	121	2	850	1416	0	-17.2	4.2		0	27	315	1	850	1421	3	-16.4	4.5		3	40	5	2
1002	* 101		-3.9	7.6					1020	* 43		-15.0	5.0						998	* 205		-12.7	6.1					
ASIA - RUSSIAN FEDERATION (ASIA) MAGADAN 25913 APR 2006 5933N 15040E OB									ASIA - RUSSIAN FEDERATION (ASIA) KORF 25954 APR 2006 6021N 16600E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VERHNEE DUBROVO 28445 APR 2006 5644N 06104E OB 0										
030	23771	21	-50.5	15.1	9	94	281	8	030									030	23831	4	-53.7	12.9		6	91	319	9	
050	20407	9	-50.8	14.2	9	80	240	6	050	20497	26	-50.0	15.0		9	93	244	10	050	20542	0	-53.8	11.7		0	92	304	10
100	15873	1	-50.5	12.5	3	83	234	9	100	15902	14	-47.5	12.6		9	90	228	10	100	16085	0	-52.8	10.1		0	96	288	15
150	13232	1	-50.3	10.8	3	80	239	10	150	13218	14	-46.8	11.5		9	94	232	12	150	13461	0	-51.9	8.3		0	95	281	17
200	11354	0	-52.1	9.0	1	70	244	11	200	11313	14	-47.4	9.7		9	92	231	12	200	11604	0	-54.3	6.7		0	91	275	21
300	8756	0	-52.7	7.4	0	56	266	12	300	8655	14	-50.1	7.1		9	69	242	12	300	9010	0	-50.2	5.4		0	82	271	24
500	5315	0	-31.7	9.0	1	48	299	7	500	5216	14	-33.3	8.2		9	36	276	4	500	5498	0	-25.1	7.0		0	76	275	15
700	2872	0	-18.1	9.5	0	42	335	4	700	2789	14	-21.0	8.0		9	39	10	3	700	2968	0	-10.3	7.4		0	60	285	7
850	1408	0	-13.2	8.0	0	47	51	4	850	1342	13	-16.4	4.8		9	71	28	7	850	1454	0	-3.4	5.6		0	24	315	2
1005	* 116		-6.6	7.3					1013	* 4		-13.3	5.2						984	* 290		2.2	5.2					

UPPER AIR

APRIL 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) OMSK 28698 APR 2006 5456N 07324E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) KOLPASEVO 29231 APR 2006 5819N 08257E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) EMEL'JANOVO 29572 APR 2006 5611N 09237E OB 0										
030	23850	29	-51.1						030	23699	11	-53.5	13.3		9	88	353	10	030	23521	26	-55.4	13.3		9	61	180	4
050	20587	23	-55.0		9	96	320	17	050	20449	0	-53.1	12.9		1	93	322	10	050	20297	13	-53.9	12.4		9	83	313	8
100	16137	6	-52.3		7	96	297	18	100	15961	0	-51.5	11.7		0	96	305	15	100	15866	1	-52.8	10.4		1	95	305	13
150	13506	2	-51.4		4	95	293	22	150	13319	0	-49.9	10.4		0	96	301	18	150	13246	0	-51.1	8.9		0	96	300	17
200	11648	2	-53.7		2	92	292	26	200	11437	0	-50.3	9.0		0	95	299	22	200	11379	0	-51.6	7.6		0	94	298	21
300	9036	2	-48.6		1	87	291	27	300	8799	0	-49.9	7.3		0	88	298	27	300	8760	0	-51.8	6.2		0	87	294	26
500	5506	1	-24.2	5.8	2	88	293	18	500	5340	0	-31.4	8.5		0	88	302	17	500	5325	0	-33.0	7.6		0	84	290	17
700	2983	1	-9.7	6.8	1	74	293	9	700	2889	0	-17.5	8.5		0	82	301	9	700	2888	0	-18.6	7.5		0	82	284	9
850	1459	3	-3.9	6.8	1	43	295	4	850	1416	1	-10.6	7.4		0	58	297	6	850	1416	0	-9.1	7.4		0	76	275	7
1008	* 90		5.3	9.5					1009	* 75		-5.3	6.2						992	* 206		-3.7	6.0					
ASIA - RUSSIAN FEDERATION (ASIA) NOVOSIBIRSK 29634 APR 2006 5505N 08254E OB									ASIA - RUSSIAN FEDERATION (ASIA) HAKASSKAJA 29862 APR 2006 5346N 09119E OB									ASIA - RUSSIAN FEDERATION (ASIA) KIRENSK 30230 APR 2006 5746N 10800E OB 0										
030	23761	21	-53.3	11.8	9	86	340	7	030	23635	8	-54.3	13.9		8	82	330	6	030	23660	10	-50.5	15.7		9	31	134	1
050	20471	10	-54.6	11.0	9	95	314	11	050	20388	3	-54.8	12.6		3	93	308	10	050	20308	2	-51.5	13.5		2	53	282	2
100	15991	1	-53.4	10.2	1	97	302	18	100	15960	1	-53.4	11.1		1	95	298	16	100	15820	0	-51.6	11.3		0	93	291	7
150	13370	0	-52.1	9.0	0	96	299	21	150	13338	0	-52.0	9.3		0	96	296	20	150	13182	0	-50.2	9.7		0	94	290	9
200	11511	0	-53.5	7.4	0	93	295	26	200	11467	0	-53.0	8.1		0	93	296	26	200	11306	0	-50.8	7.9		0	91	289	10
300	8906	0	-50.9	6.3	0	87	295	30	300	8867	0	-51.3	6.8		0	89	295	30	300	8690	0	-53.9	5.3		0	68	271	11
500	5418	0	-27.8	7.7	0	88	295	21	500	5402	0	-30.0	7.4		0	90	291	21	500	5290	0	-35.0	5.6		0	55	256	7
700	2929	0	-14.0	9.1	0	82	296	11	700	2930	0	-15.0	8.3		0	90	280	11	700	2868	0	-20.2	5.1		0	74	270	6
850	1435	0	-7.4	8.3	0	60	295	5	850	1439	0	-6.4	8.0		0	71	271	5	850	1401	0	-10.7	6.1		0	61	266	4
1001	* 176		-6	6.9					987	* 256		.6	7.9						983	* 259		-4.6	5.5					
ASIA - RUSSIAN FEDERATION (ASIA) CHARA 30372 APR 2006 5654N 11810E OB									ASIA - RUSSIAN FEDERATION (ASIA) CHITA 30758 APR 2006 5205N 11320E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ALDAN 31004 APR 2006 5837N 12520E OB 3										
030	23661	14	-49.1		9	99	210	7	030	23709	22	-51.7	13.3		9	80	230	3	030									
050	20321	0	-50.6		7	79	235	4	050	20321	4	-52.4	11.0		4	93	267	7	050	20354	9	-49.4	11.9		9	82	212	4
100	15807	0	-51.3		0	81	271	5	100	15855	0	-52.6	9.6		0	92	284	13	100	15807	1	-50.8	10.2		1	69	235	4
150	13172	0	-50.8		0	82	274	6	150	13227	0	-51.2	8.5		0	92	288	15	150	13162	0	-50.4	8.6		0	81	237	5
200	11300	0	-51.7		0	76	275	7	200	11362	0	-51.7	7.3		0	89	289	16	200	11291	0	-51.3	6.7		0	79	239	6
300	8711	0	-55.8		0	47	264	8	300	8760	0	-53.0	6.3		0	69	287	15	300	8705	0	-55.5	4.3		0	49	244	6
500	5306	0	-33.3	5.1	0	31	270	3	500	5331	0	-31.9	6.4		0	60	294	8	500	5300	0	-33.2	5.4		0	26	240	3
700	2864	0	-18.5	4.0	0	18	328	2	700	2880	0	-16.0	6.2		0	53	306	6	700	2864	0	-18.2	5.7		0	12	227	1
850	1388	0	-8.1	6.7	0	21	332	1	850	1393	0	-5.9	9.1		1	42	311	3	850	1394	0	-8.7	6.6		0	19	224	2
927	* 711		-5.3	6.8					932	* 671		-2.4	8.7						931	* 679		-4.6	6.4					

UPPER AIR

APRIL 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) OHOTSK 31088 APR 2006 5922N 14310E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) AYAN 31168 APR 2006 5627N 13800E OB									ASIA - RUSSIAN FEDERATION (ASIA) BLAGOVESCHENSK 31510 APR 2006 5032N 12730E OB 3										
030	23685	28	-48.7	15.5	9	99	165	10	030									030										
050	20330	10	-49.1	12.8	9	81	217	7	050	20672	24	-46.4				9	94	227	5	050	20277	22	-51.8	13.7	9	91	237	7
100	15835	0	-50.3	9.9	0	80	233	7	100	16003	16	-47.9				9	76	227	6	100	15842	7	-52.5	12.2	8	92	260	11
150	13201	0	-50.9	7.9	0	78	240	8	150	13350	12	-48.0				9	77	235	7	150	13218	5	-51.5	10.4	5	93	262	13
200	11338	0	-52.9	6.0	0	70	245	9	200	11452	12	-49.1				9	76	236	8	200	11354	5	-51.5	8.4	5	89	264	14
300	8758	0	-54.0	4.4	0	43	252	9	300	8801	11	-50.8				9	54	220	8	300	8738	7	-53.2	6.8	5	64	254	14
500	5329	0	-31.8	5.6	0	31	263	4	500	5343	11	-31.6	5.0		9	44	204	5	500	5314	5	-32.5	7.2	5	38	255	5	
700	2885	0	-17.9	6.4	0	11	276	1	700	2878	9	-18.5	4.4		9	46	158	4	700	2866	5	-16.2	6.9	5	28	282	3	
850	1418	0	-11.5	5.8	0	31	136	2	850	1404	8	-10.6	3.3		9	40	135	3	850	1379	5	-6.1	8.0	7	27	341	2	
1020	* 6		-4.5	3.2					1017	* 8		-4.6	1.5															
ASIA - RUSSIAN FEDERATION (ASIA) HABAROVSK 31736 APR 2006 4832N 13510E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VLADIVOSTOK (SAD GOROD) 31977 APR 2006 4316N 13200E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ALEKSANDROVSK-SAHALINSKIJ 32061 APR 2006 5054N 14210E OB										
030	23704	23	-50.3	11.0	9	98	207	7	030									030	23744	23	-49.0	13.7	9	78	229	5		
050	20402	15	-51.4	13.7	9	90	225	8	050	20408	19	-55.2	12.7		9	90	251	8	050	20427	10	-51.2	12.6	9	92	227	8	
100	15901	5	-52.0	11.9	5	90	252	11	100	16002	7	-54.1	10.1		7	93	269	18	100	15939	1	-51.4	11.0	1	85	239	12	
150	13270	3	-51.5	10.5	3	88	253	11	150	13397	3	-52.2	9.8		2	95	268	24	150	13303	0	-51.6	9.3	0	84	242	13	
200	11410	1	-52.6	9.3	1	84	251	12	200	11548	1	-52.4	8.1		1	92	268	27	200	11445	0	-53.3	7.4	0	76	238	14	
300	8811	1	-51.7	6.9	1	52	240	10	300	8938	0	-49.6	7.6		0	76	271	25	300	8844	0	-51.1	5.8	0	56	224	13	
500	5353	0	-28.7	7.3	0	45	247	6	500	5426	0	-25.1	9.2		0	71	280	15	500	5363	0	-28.2	7.1	0	32	216	5	
700	2872	0	-13.9	5.4	0	18	262	2	700	2913	0	-9.9	7.4		0	67	291	8	700	2882	0	-13.7	7.7	0	18	160	2	
850	1378	0	-5.4	5.5	0	14	114	1	850	1396	0	-1.8	6.7		0	25	293	3	850	1389	0	-7.3	5.8	0	23	122	2	
1002	* 72		2.0	5.2					1000	* 82		4.1	5.9															
ASIA - RUSSIAN FEDERATION (ASIA) JUZHNO-SAHALINSK 32150 APR 2006 4657N 14240E OB 1									ASIA - RUSSIAN FEDERATION (ASIA) KLJUCHI 32389 APR 2006 5619N 16050E OB									ASIA - RUSSIAN FEDERATION (ASIA) PETROPAVLOVSK-KAMCHATSKIJ 32540 APR 2006 5305N 15830E OB 3										
030	23779	23	-51.3	13.4	9	96	234	5	030	23788	25	-51.5	13.2		9	71	277	5	030	23773	4	-51.0	13.6	4	56	240	3	
050	20425	16	-53.1	12.1	9	91	241	10	050	20467	13	-51.2	12.9		9	80	255	7	050	20468	0	-51.7	12.7	0	77	232	6	
100	15990	3	-53.1	10.1	4	88	255	15	100	15957	3	-50.6	11.9		3	85	245	12	100	15983	0	-51.2	11.4	0	88	242	12	
150	13363	0	-51.6	9.0	0	86	253	17	150	13311	1	-50.4	10.0		1	80	247	12	150	13347	0	-51.0	9.6	0	82	247	14	
200	11502	0	-52.7	7.5	0	76	250	17	200	11434	0	-52.1	8.4		1	71	256	13	200	11485	0	-53.2	7.6	0	73	252	16	
300	8881	0	-48.9	6.3	0	59	242	15	300	8817	0	-49.5	6.8		0	59	256	15	300	8874	0	-48.6	6.5	0	61	259	18	
500	5375	0	-26.7	6.9	0	42	243	6	500	5325	0	-29.0	9.5		0	37	270	6	500	5361	0	-26.2	9.2	0	45	260	9	
700	2876	0	-12.3	6.1	0	15	234	2	700	2859	0	-16.4	7.9		0	15	332	2	700	2868	0	-13.9	9.8	0	13	331	2	
850	1378	0	-6.5	4.1	0	18	96	2	850	1388	1	-11.8	4.3		0	7	263	1	850	1382	0	-8.4	6.2	0	29	54	2	
1009	* 24		.0	2.2					1011	* 29		-4.2	6.2															

UPPER AIR

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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																																																																																																																																																																																																																																										
ASIA - RUSSIAN FEDERATION (ASIA) ORENBURG 35121 APR 2006 5141N 05506E OB 3									ASIA - SAUDI ARABIA TABUK 40375 APR 2006 2823N 03636E OB 3									ASIA - SAUDI ARABIA HAIL 40394 APR 2006 2726N 04141E OB 3																																																																																																																																																																																																																																																											
030	23818	1	-56.1	12.3	1	81	354	6	030	23814	7	-56.3	30.8	7	22	296	1	030	23801	5	-56.6	30.8	5	12	322	1	050	20576	0	-55.9	11.6	0	93	293	6	050	20612	5	-63.1	27.9	5	14	220	1	100	16164	0	-53.9	10.2	0	93	266	13	100	16434	3	-66.9	25.7	3	95	250	20	150	13551	0	-52.3	8.6	0	94	261	15	150	13891	4	-58.6	26.9	4	96	267	34	150	13938	3	-59.2	25.3	3	97	259	37	200	11702	0	-55.2	6.9	0	91	253	19	200	12073	4	-56.1	18.8	4	94	267	36	200	12119	3	-55.2	18.5	3	95	258	41	300	9106	0	-48.7	6.3	0	79	250	17	300	9425	1	-41.8	17.0	1	90	266	25	300	9455	3	-40.7	17.9	3	94	254	30	500	5554	0	-21.7	8.1	0	74	246	11	500	5758	1	-13.8	21.6	1	86	265	15	500	5777	3	-13.4	21.6	3	94	251	16	700	3003	0	-6.5	7.9	0	63	240	7	700	3108	1	5.0	21.4	1	79	251	7	700	3121	3	6.0	17.6	3	91	244	9	850	1466	0	2.0	8.9	0	42	225	4	850	1490	1	17.5	20.2	1	52	255	4	850	1494	3	19.0	21.3	3	29	235	2	1002	* 117		9.3	10.1					924	* 778		22.9	16.5					900	*1015		22.6	18.4																						
ASIA - SAUDI ARABIA K.F.I.A. (KING FAHAD INT. AI) 40417 APR 2006 2627N 04949E OB 3									ASIA - SAUDI ARABIA AL-MADINAH 40430 APR 2006 2433N 03942E OB 3									ASIA - SAUDI ARABIA KING KHALED INT. AIRPORT 40437 APR 2006 2456N 04643E OB 3																																																																																																																																																																																																																																																											
030	23809	3	-56.3		3	40	278	2	030	23792	0	-56.2	31.2	0	13	53	1	030	23803	0	-56.4	31.3	0	12	316	1	050	20622	3	-64.0		3	26	136	2	050	20599	0	-63.7	28.2	0	11	78	1	050	20612	0	-63.9	26.7	0	21	108	1	100	16488	0	-69.5		0	95	256	21	100	16468	0	-69.9	23.4	0	95	257	20	100	16490	0	-70.8	21.9	0	96	253	20	150	14021	0	-61.5		0	95	259	35	150	14006	0	-61.4	23.6	0	96	261	36	150	14035	0	-61.8	21.8	0	96	259	33	200	12217	0	-56.6		0	94	257	41	200	12193	0	-54.7	17.7	0	94	259	39	200	12231	0	-56.0	14.0	0	95	257	40	300	9544	0	-37.9	11.1	0	94	254	31	300	9517	0	-38.8	16.7	0	94	256	30	300	9553	0	-37.3	12.6	0	95	250	32	500	5823	0	-11.0	20.2	0	90	256	14	500	5808	0	-11.5	25.6	0	91	257	13	500	5825	0	-10.9	20.1	0	91	254	14	700	3147	0	7.8	17.8	0	84	265	9	700	3132	0	8.0	22.4	0	79	231	7	700	3149	0	8.1	14.4	0	84	247	8	850	1512	0	19.4	20.0	0	53	273	4	850	1494	0	21.2	22.5	0	53	233	3	850	1509	0	20.9	19.7	0	48	222	4	1008	* 22		27.6	18.2					938	* 654		28.7	27.1					942	* 614		27.1	20.1				
ASIA - SAUDI ARABIA JEDDAH (KING ABDUL AZIZ INT.) 41024 APR 2006 2142N 03911E OB 3									ASIA - IRAN, ISLAMIC REPUBLIC OF KERMAN 40841 APR 2006 3015N 05658E OB 3									ASIA - UNITED ARAB EMIRATES ABU DHABI INTER. AIRPORT 41217 APR 2006 2426N 05439E OB 3																																																																																																																																																																																																																																																											
030	23800	4	-56.1	31.6	4	45	109	3	030	23780	10	-53.9						030									050	20610	3	-64.3	26.7	3	31	130	2	050	20620	8	-61.9						050									100	16522	2	-73.5	19.9	2	92	257	18	100	16440	7	-67.6						100	16502	0	-72.2	25.7	0	92	257	17	150	14089	2	-63.5	19.3	2	95	263	33	150	13955	6	-59.3						150	14063	0	-62.9	24.3	0	96	259	32	200	12285	1	-54.5	16.2	1	93	261	38	200	12150	6	-57.1	12.9					200	12266	0	-56.1	15.4	0	94	262	38	300	9588	1	-36.3	15.5	1	94	254	29	300	9480	5	-39.7	11.1					300	9579	0	-36.2	14.7	0	95	257	28	500	5846	0	-9.6	24.8	0	93	253	13	500	5796	5	-13.0	11.5					500	5832	0	-9.3	26.9	0	92	255	13	700	3154	0	9.5	19.8	0	79	212	8	700	3130	5	9.2	15.0					700	3145	0	9.1	23.9	0	73	269	6	850	1509	0	21.1	19.8	0	55	186	4	824	*1754		23.7	24.2					850	1503	0	21.3	28.4	0	54	269	4	1007	* 17		28.4	11.0					1006	* 27		28.2	16.3													

UPPER AIR

APRIL 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 - OMAN SEEB, INT'L AIRPORT 41256 APR 2006 2335N 05817E OB 1									ASIA - OMAN SALALAH 41316 APR 2006 1702N 05405E OB 3									ASIA - BANGLADESH DHAKA 41923 APR 2006 2346N 09023E OB /											
030	23816								030	23773	25	-55.5	32.2		9	91	107	6	030	23790	18	-55.9				9	48	339	3
050	20598	14	-65.4	11.4	9	28	41	4	050	20580	2	-64.2	23.9		3	73	84	5	050	20579	18	-63.7				9	57	254	4
100	16541	1	-73.9	16.0	1	92	254	18	100	16556	1	-78.2	11.6		1	86	243	8	100	16519	17	-75.5				9	88	264	15
150	14115	1	-63.8	15.0	1	96	259	32	150	14178	1	-66.3	12.7		1	95	255	18	150	14113	17	-64.2				9	95	256	28
200	12268	1	-55.1	9.9	1	94	269	38	200	12387	1	-54.4	12.4		1	89	268	20	200	12303	17	-52.6				9	92	247	34
300	9627	1	-35.7	11.9	1	95	259	29	300	9669	1	-33.4	16.8		1	90	251	14	300	9575	16	-33.3	23.9			9	90	264	28
500	5864	0	-7.9	22.4	1	92	263	14	500	5874	1	-5.8	29.5		1	72	249	5	500	5805	15	-8.8	24.9			9	86	274	14
700	3164	0	9.2	16.3	0	84	281	8	700	3153	1	10.8	26.4		1	70	33	4	700	3121	15	8.3	15.0			9	83	282	9
850	1519	0	21.7	19.8	0	71	261	5	850	1505	1	20.8	21.7		1	26	153	2	850	1482	15	20.1	16.2			9	75	239	5
1008	* 15		29.0	14.3					1007	* 23		25.6	6.2						1007	* 9		24.8	2.7						
ASIA - INDIA SRINAGAR 42027 APR 2006 3405N 07450E OB 3									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 APR 2006 2835N 07712E OB 3									ASIA - INDIA JODHPUR 42339 APR 2006 2618N 07301E OB 3											
030									030										030										
050									050	20911	7	-56.5	11.0						050										
100									100	16473	1	-67.6	11.9		2	94	292	12	100										
150									150	13986	1	-59.2	13.4		1	98	289	27	150										
200									200	12142	1	-53.5	14.0		0	84	287	31	200										
300	9392	10	-44.5	4.3	9	84	280	12	300	9484	0	-40.6	15.3		0	86	295	23	300	9488	7	-40.5	15.5	7	98	285	27		
500	5750	0	-15.5	6.8	9	68	270	4	500	5809	0	-11.1	18.8		0	86	304	14	500	5776	7	-10.7	19.9	7	94	281	12		
700	3111	0	5.2	9.1	9	29	260	1	700	3125	0	8.4	20.4		0	89	307	7	700	3100	6	7.2	16.2	6	65	275	4		
841	*1587		14.2	9.0					850	1481	0	22.1	18.7		0	79	317	6	850	1469	6	21.0	19.9	6	87	258	4		
									973	* 216		29.3	17.9						986	* 224		31.8	26.3						
ASIA - INDIA LUCKNOW/AMAUSI 42369 APR 2006 2645N 08053E OB 3									ASIA - INDIA GUWAHATI 42410 APR 2006 2606N 09135E OB 3									ASIA - INDIA PATNA 42492 APR 2006 2536N 08506E OB 3											
030									030										030										
050									050										050										
100	16394	7	-69.3	9.4	7	85	282	12	100	16324	6	-73.6			6	87	273	10	100										
150	13917	7	-61.4	10.3	7	89	276	29	150	13900	2	-64.1			2	97	262	28	150	13976	8	-64.7							
200	12117	5	-54.8	11.3	5	85	275	35	200	12119	1	-54.7			1	93	256	37	200	12191	3	-55.5							
300	9430	4	-40.7	12.7	4	87	280	31	300	9446	0	-37.5			0	94	266	31	300	9514	0	-38.5	12.1						
500	5765	1	-11.9	16.1	1	74	288	13	500	5727	0	-10.9	16.8		0	87	276	16	500	5791	0	-10.6	14.8	4	50	313	9		
700	3093	0	7.3	9.9	0	80	289	11	700	3064	0	5.2	10.9		0	82	269	11	700	3112	0	9.2	13.6	0	69	289	9		
850	1460	0	20.7	15.9	0	80	301	6	850	1450	0	16.1	6.7		0	71	248	5	850	1476	0	21.5	14.7	0	71	280	5		
990	* 128		29.6	14.3					1001	* 54		24.2	5.0						998	* 60		28.8	11.4						

UPPER AIR

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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 APR 2006 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 APR 2006 2239N 08827E OB 3									ASIA - INDIA BHUBANESHWAR 42971 APR 2006 2015N 08550E OB 3												
030									030										030											
050									050	20645	1	-55.2				3	24	83	3	050										
100	16554	2	-68.9						100	16416	0	-78.1				1	59	281	14	100	16500	7	-78.0				8	89	264	5
150	14116	1	-61.7						150	14030	0	-66.0				1	97	260	35	150	14100	0	-67.7				2	98	254	18
200	12303	0	-53.7		2	96	267	31	200	12240	0	-54.0				1	95	257	43	200	12321	0	-55.0				0	91	248	23
300	9606	0	-35.9	12.2	2	95	277	29	300	9529	0	-34.7	16.7			1	92	277	32	300	9606	0	-34.0				0	92	276	20
500	5849	0	-6.6	17.7	0	93	279	14	500	5745	0	-8.6	18.7			1	91	282	21	500	5819	0	-7.1	18.1			0	85	283	9
700	3137	0	11.5	19.1	0	87	264	8	700	3091	0	8.1	12.8			1	85	290	13	700	3122	0	9.1	9.3			0	77	306	5
850	1490	0	23.0	15.8	0	84	272	5	850	1462	0	20.5	13.1			1	80	258	7	850	1470	0	23.2	13.3			0	80	254	4
1000	* 55		31.4	14.2					1004	* 6		29.7	6.6							1000	* 46		29.2	5.2						
ASIA - INDIA BOMBAY / SANTACRUZ 43003 APR 2006 1907N 07251E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 APR 2006 1727N 07828E OB 3									ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 APR 2006 1742N 08318E OB 3												
030									030										030											
050	20577	6	-55.7	14.2	6	32	88	3	050	20669	9	-54.2				9	95	89	9	050	20613	7	-56.5				9	82	91	8
100	16360	2	-77.9	9.8	2	19	329	1	100	16408	8	-78.5				9	65	86	3	100	16449	1	-79.9				3	17	98	6
150	14020	1	-68.8	11.3	1	87	255	12	150	14067	7	-70.3				8	89	250	10	150	14106	1	-67.7	7.7			2	95	239	14
200	12250	1	-57.1	13.2	1	87	256	17	200	12305	7	-56.6				8	88	238	15	200	12321	0	-54.3	9.4			2	91	233	19
300	9565	0	-36.2	17.3	0	87	279	16	300	9613	6	-35.1				7	90	280	12	300	9610	0	-33.4	17.5			2	93	275	14
500	5801	0	-7.2	22.1	0	73	268	7	500	5833	6	-6.0				6	77	308	6	500	5810	0	-5.7	18.1			2	82	297	8
700	3103	0	8.8	14.4	0	55	205	4	700	3133	4	10.5	9.5			4	44	348	3	700	3108	0	9.7	8.4			1	62	3	6
850	1467	0	20.6	18.6	0	76	306	5	850	1481	4	24.0	16.2			4	35	245	2	850	1461	0	23.0	12.9			1	29	288	3
1005	* 14		27.8	5.9					946	* 545		31.1	13.2							999	* 66		28.8	3.5						
ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 APR 2006 1300N 08011E OB 3									ASIA - INDIA PORT BLAIR 43333 APR 2006 1140N 09243E OB 3									ASIA - INDIA KOCHIN/WILLINGDON 43353 APR 2006 0957N 07616E OB 3												
030									030										030											
050									050	20558	8	-56.5				8	89	95	9	050										
100									100	16433	6	-81.1				6	78	113	7	100										
150	14160	5	-67.7		8	51	189	8	150	14117	4	-72.2				4	81	159	8	150	14100	4	-75.0							
200	12395	4	-55.0		6	73	191	11	200	12364	3	-57.5				3	79	169	7	200	12364	2	-57.0							
300	9665	3	-31.6	17.7	5	40	280	6	300	9662	3	-32.8				3	44	209	3	300	9657	1	-32.6	19.4						
500	5844	3	-4.6	21.1	4	64	26	8	500	5849	3	-5.1	8.5			3	20	136	2	500	5847	0	-4.9	21.3						
700	3127	3	10.6	12.5	4	73	42	7	700	3127	3	9.9	6.3			3	38	146	3	700	3131	0	10.1	7.7						
850	1480	3	22.6	16.0	4	45	54	4	850	1487	3	18.1	3.5			3	39	192	3	850	1487	0	20.0	4.4						
1004	* 16		30.1	5.4					999	* 79		27.1	3.5							1007	* 3		29.9	5.5						

UPPER AIR

APRIL 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 APR 2006 0818N 07309E OB 3									ASIA - INDIA THIRUVANANTHAPURAM 43371 APR 2006 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 APR 2006 2219N 11410E OB 1										
030									030										030	23791	7	-55.5	29.8	7	79	78	5	
050									050	20576	10	-57.9							050	20596	4	-63.7	26.2	4	37	278	2	
100	16331	9	-80.9		9	37	127	7	100	16445	6	-75.5			8	70	89	5	100	16567	4	-80.5	14.2	4	95	260	16	
150	14069	3	-68.3		3	53	172	8	150	14152	3	-69.9			3	45	102	3	150	14206	3	-66.7	13.8	3	90	260	25	
200	12298	3	-57.3		3	32	143	8	200	12375	1	-56.4			1	66	150	4	200	12411	2	-52.9	13.8	2	94	266	26	
300	9600	2	-33.7	22.5	2	45	81	8	300	9659	1	-32.0	11.1		1	33	90	2	300	9669	0	-31.1	14.8	2	95	256	22	
500	5791	1	-6.6	26.0	1	78	64	7	500	5839	1	-4.4	18.9		1	69	66	5	500	5855	0	-6.1	12.9	0	96	256	15	
700	3108	1	7.9	12.7	1	75	68	8	700	3122	1	10.5	10.8		1	85	47	7	700	3145	0	9.2	7.5	0	95	252	11	
850	1479	1	18.8	11.1	1	51	355	5	850	1482	1	19.5	2.6		1	59	343	3	850	1509	0	16.5	4.0	0	91	229	7	
1008	* 2		29.6	4.9					1001	* 64		28.7	4.4						1005	* 66		22.3	1.8					
ASIA - REPUBLIC OF KOREA SOKCHO 47090 APR 2006 3815N 12830E OB									ASIA - REPUBLIC OF KOREA BAENGYEONGDO 47102 APR 2006 3758N 12430E OB									ASIA - REPUBLIC OF KOREA OSAN AB 47122 APR 2006 3706N 12700E OB 3										
030	23765	0	-52.2		0	78	229	6	030	23745	0	-51.6			0	83	239	7	030	23775	1	-52.0	23.5	1	82	238	6	
050	20495	0	-58.0		0	89	255	10	050	20486	0	-58.6			0	93	263	11	050	20509	0	-58.2	20.7	0	93	261	11	
100	16158	0	-59.1		0	97	274	29	100	16169	0	-59.9			0	98	271	29	100	16191	0	-61.1	19.2	0	98	273	33	
150	13596	0	-55.1		0	97	274	41	150	13613	0	-55.7			0	97	273	40	150	13649	0	-56.3	18.8	0	97	274	43	
200	11752	0	-53.9		0	96	272	44	200	11775	0	-54.9			0	95	271	44	200	11809	0	-54.4	16.4	0	96	272	48	
300	9116	0	-45.6	16.1	0	91	275	37	300	9144	0	-45.1	15.1		0	93	276	38	300	9165	0	-44.1	14.9	0	93	276	41	
500	5531	0	-21.3	18.1	0	88	286	21	500	5555	0	-20.6	21.2		0	90	285	22	500	5553	0	-19.4	15.6	0	91	282	23	
700	2968	0	-5.5	16.9	0	78	292	12	700	2984	0	-4.3	18.9		0	75	286	12	700	2975	0	-4.0	14.9	0	83	289	13	
850	1420	0	2.7	13.6	0	58	276	6	850	1428	0	4.4	19.0		0	60	300	7	850	1421	0	4.2	12.8	0	57	280	6	
1009	* 19		9.4	7.6					992	* 158		6.6	5.9						1004	* 52		9.8	7.2					
ASIA - REPUBLIC OF KOREA POHANG 47138 APR 2006 3602N 12920E OB 3									ASIA - REPUBLIC OF KOREA GWANGJU AB 47158 APR 2006 3507N 12640E OB 3									ASIA - REPUBLIC OF KOREA GOSAN 47185 APR 2006 3317N 12610E OB 3										
030	23775	0	-52.7		0	74	247	5	030	23792	3	-53.0	22.9		5	88	254	7	030	23799	0	-53.4			0	75	253	6
050	20518	0	-58.7		0	89	263	11	050	20533	2	-59.0	19.8		3	94	263	13	050	20556	0	-60.5			0	91	259	12
100	16230	0	-61.6		0	97	274	31	100	16258	0	-63.2	18.0		0	98	273	34	100	16326	0	-65.3			0	98	272	34
150	13691	0	-56.4		0	97	273	45	150	13735	0	-57.9	18.0		0	97	274	47	150	13830	0	-59.6			0	98	274	52
200	11855	0	-54.5		0	97	273	54	200	11907	0	-55.1	16.9		0	98	274	54	200	12011	0	-54.9			0	98	273	59
300	9213	0	-43.4	9.9	0	95	274	42	300	9256	0	-42.1	15.1		0	96	274	42	300	9345	0	-40.3	10.5		0	95	271	43
500	5588	0	-17.9	18.0	0	91	277	24	500	5607	0	-16.5	18.9		0	93	278	25	500	5666	0	-14.4	22.9		0	94	277	25
700	2996	0	-2.8	18.6	0	81	289	13	700	3004	0	-1.9	18.4		0	83	287	13	700	3037	0	.7	22.1		0	84	281	13
850	1434	0	4.6	15.3	0	55	283	7	850	1437	0	5.6	14.3		0	57	291	7	850	1457	0	8.0	21.6		0	55	286	7
1011	* 4		12.0	8.3					1011	* 13		10.1	5.1						1005	* 73		12.6	7.1					

UPPER AIR

APRIL 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 WAKKANAI 47401 APR 2006 4525N 14140E OB 2									ASIA - JAPAN SAPPORO 47412 APR 2006 4304N 14120E OB 2									ASIA - JAPAN NEMURO 47420 APR 2006 4320N 14530E OB 2									
030	23770	2	-51.2		4	82	218	5	030	23783	1	-52.1		1	82	223	5	030	23783	5	-52.2		5	80	223	5	
050	20464	1	-53.1		2	91	235	8	050	20487	1	-53.9		1	92	243	9	050	20486	3	-53.5		4	93	240	9	
100	16012	0	-53.3		2	91	255	17	100	16059	0	-54.7		1	92	261	19	100	16064	0	-54.7		0	91	259	18	
150	13393	0	-51.8		2	90	259	20	150	13451	0	-52.1		0	91	260	23	150	13457	0	-52.4		0	89	258	22	
200	11530	0	-52.4		3	88	261	21	200	11588	0	-52.1		0	87	260	26	200	11598	0	-53.1		0	84	258	23	
300	8906	0	-48.8		2	74	257	21	300	8962	0	-48.6		0	73	255	25	300	8974	0	-48.5		0	75	255	24	
500	5397	0	-26.4	12.0	3	74	268	12	500	5433	0	-24.8	12.3	0	72	259	14	500	5437	0	-24.0	13.5	0	73	255	15	
700	2890	0	-12.0	5.8	1	56	278	6	700	2908	0	-9.6	11.2	0	64	271	8	700	2907	0	-9.2	7.8	0	61	263	8	
850	1384	0	-4.7	5.6	1	24	305	2	850	1390	0	-3.1	6.2	0	39	264	4	850	1387	0	-3.5	4.4	0	36	284	4	
1010	* 12		1.7	2.6					1008	* 26		4.9	5.7						1007	* 39		1.7	1.6				
ASIA - JAPAN AKITA 47582 APR 2006 3943N 14000E OB 2									ASIA - JAPAN SENDAI 47590 APR 2006 3816N 14050E OB 2									ASIA - JAPAN WAJIMA 47600 APR 2006 3724N 13650E OB 2									
030	23784	1	-52.7		2	78	231	5	030	23791	1	-52.8		2	77	227	4	030	23793	1	-53.2		2	89	246	5	
050	20511	0	-55.7		0	91	248	10	050	20525	1	-56.2		1	89	250	9	050	20527	0	-56.9		1	92	251	11	
100	16128	0	-57.2		0	93	265	23	100	16169	0	-58.5		0	93	267	25	100	16191	0	-59.9		0	96	268	28	
150	13543	0	-54.2		0	93	265	32	150	13596	0	-54.7		0	94	268	37	150	13630	0	-55.4		0	95	269	39	
200	11692	0	-53.3		0	89	267	35	200	11750	0	-53.2		0	90	267	40	200	11786	0	-53.1		0	92	272	44	
300	9054	0	-46.3		0	84	264	28	300	9105	0	-45.1		0	85	267	32	300	9136	0	-44.4		0	91	272	40	
500	5491	0	-22.4	14.6	0	78	268	17	500	5522	0	-20.9	11.7	0	78	268	16	500	5540	0	-20.8	11.0	0	88	274	21	
700	2946	0	-7.7	9.3	0	76	267	11	700	2961	0	-6.0	10.8	1	73	271	11	700	2975	0	-5.7	9.8	0	84	269	12	
850	1413	0	.2	7.4	0	65	257	7	850	1419	0	1.1	7.5	0	66	265	8	850	1429	0	2.7	7.3	0	75	247	9	
1011	* 7		8.0	5.4					1006	* 44		8.5	6.2						1010	* 15		9.1	4.7				
ASIA - JAPAN TATENO 47646 APR 2006 3603N 14000E OB 2									ASIA - JAPAN HACHIOJIMA 47678 APR 2006 3307N 13940E OB 2									ASIA - JAPAN YONAGO 47744 APR 2006 3526N 13320E OB 2									
030	23803	3	-53.7		3	71	240	4	030	23801	4	-53.2		4	55	239	4	030	23792	4	-53.4		5	89	249	6	
050	20549	2	-57.7		3	92	250	10	050	20562	1	-59.9		1	81	246	8	050	20539	4	-58.5		4	93	254	12	
100	16230	0	-61.0		0	94	267	28	100	16313	0	-65.5		0	96	269	31	100	16245	0	-62.4		0	97	272	31	
150	13685	0	-56.1		0	94	271	42	150	13811	0	-59.2		0	96	272	49	150	13714	0	-57.5		0	97	273	45	
200	11851	0	-54.4		0	93	270	49	200	11997	0	-55.8		0	94	275	55	200	11885	0	-54.3		0	97	273	51	
300	9197	0	-42.5		0	90	270	41	300	9335	0	-39.7	11.5	0	94	271	48	300	9232	0	-42.5		0	97	274	44	
500	5572	0	-19.0	12.6	0	89	272	21	500	5654	0	-14.4	20.1	0	92	274	27	500	5595	0	-17.0	16.1	0	92	278	26	
700	2992	0	-3.8	10.0	0	72	273	9	700	3028	0	-.2	18.4	0	86	272	15	700	2999	0	-3.1	13.6	0	80	279	14	
850	1434	0	4.7	6.8	1	48	250	5	850	1453	0	6.7	8.4	0	69	269	8	850	1440	0	4.5	8.7	2	65	268	8	
1007	* 31		11.5	5.0					992	* 156		14.4	4.3						1011	* 9		12.6	6.4				

UPPER AIR

APRIL 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 SHIONOMISAKI 47778 APR 2006 3327N 13540E OB 2									ASIA - JAPAN FUKUOKA 47807 APR 2006 3335N 13020E OB 2									ASIA - JAPAN KAGOSHIMA 47827 APR 2006 3133N 13030E OB 2									
030	23803	4	-53.8		6	89	256	6	030	23790	4	-53.4		4	94	257	8	030	23803	5	-54.1		5	93	261	6	
050	20561	4	-59.7		4	92	253	10	050	20548	3	-60.1		4	92	258	12	050	20568	4	-60.7		4	94	260	11	
100	16309	0	-64.1		0	96	271	31	100	16305	0	-65.1		2	99	270	35	100	16369	0	-67.8		0	98	272	34	
150	13801	0	-59.0		0	96	273	49	150	13806	0	-59.0		1	98	272	48	150	13901	0	-61.1		0	98	274	51	
200	11986	0	-55.4		0	94	273	55	200	11984	0	-54.4		2	99	274	56	200	12089	0	-54.7		0	99	275	57	
300	9320	0	-40.0		0	95	270	45	300	9318	0	-40.5		1	98	272	43	300	9402	0	-38.0	8.8	0	99	272	43	
500	5647	0	-14.8	19.6	0	94	276	26	500	5648	0	-14.8	16.6	0	96	275	24	500	5697	0	-13.0	20.7	0	98	275	25	
700	3025	0	-7	17.6	0	83	279	14	700	3027	0	-3	17.4	0	85	279	14	700	3053	0	2.0	20.0	0	85	276	14	
850	1454	0	6.6	8.2	0	52	277	6	850	1452	0	6.8	9.0	0	60	264	7	850	1466	0	9.3	16.1	0	54	273	6	
1003	* 76		14.4	5.6					1010	* 15		14.5	7.1						1009	* 32		16.4	6.6				
ASIA - JAPAN NAZE/FUNCHATOGE 47909 APR 2006 2824N 12930E OB 2									ASIA - JAPAN ISHIGAKIJIMA 47918 APR 2006 2420N 12410E OB 2									ASIA - JAPAN NAHA 47936 APR 2006 2612N 12740E OB 2									
030	23803	3	-55.1		4	83	260	5	030									030	23804	2	-55.5		2	65	259	4	
050	20589	2	-61.9		5	93	262	9	050	20651	13	-62.6						050	20598	1	-63.0		1	92	264	7	
100	16464	1	-72.8		3	98	272	30	100	16596	1	-78.6		1	95	273	21	100	16514	0	-76.3		0	97	272	29	
150	14046	0	-64.1		2	99	275	47	150	14216	1	-65.4		1	96	277	34	150	14124	0	-65.4		0	98	277	41	
200	12244	0	-53.8		1	98	277	51	200	12416	0	-52.1		0	97	278	34	200	12327	0	-53.4		0	98	278	44	
300	9528	0	-34.4	9.0	0	99	270	43	300	9667	0	-30.7	11.2	0	98	269	29	300	9597	0	-32.6	10.1	0	99	270	38	
500	5771	0	-9.6	15.7	1	98	272	25	500	5852	0	-6.2	8.0	0	98	266	21	500	5812	0	-7.8	12.4	0	98	270	24	
700	3099	0	5.3	15.5	0	92	274	16	700	3142	0	8.9	5.7	0	92	267	10	700	3122	0	7.1	13.5	0	94	271	13	
850	1490	0	12.6	19.5	0	64	275	7	850	1510	0	15.6	4.2	0	57	238	4	850	1502	0	14.5	13.1	0	68	272	7	
979	* 295		16.3	4.3					1012	* 11		23.4	4.2						1010	* 28		21.0	4.3				
ASIA - JAPAN MINAMIDAITOJIMA 47945 APR 2006 2550N 13110E OB 2									ASIA - JAPAN CHICHIJIMA 47971 APR 2006 2706N 14210E OB 3									ASIA - JAPAN MINAMITORISHIMA 47991 APR 2006 2417N 15350E OB 3									
030	23812	10	-55.0		9	50	255	3	030	23814	7	-55.4		7	24	243	2	030	23823	2	-55.8		2	66	71	4	
050	20605	10	-62.4		9	85	264	7	050	20603	5	-62.2		5	64	261	6	050	20622	1	-62.8		1	36	211	3	
100	16521	1	-76.5		1	95	270	25	100	16476	0	-74.0		0	94	277	28	100	16519	0	-75.3		0	92	283	19	
150	14132	0	-65.8		0	98	279	39	150	14070	0	-64.9		0	97	278	43	150	14120	0	-65.2		0	97	289	34	
200	12338	0	-54.0		0	98	279	42	200	12274	0	-54.6		0	96	281	45	200	12327	0	-54.7		0	95	292	34	
300	9611	0	-32.9	9.7	0	99	271	36	300	9565	0	-34.5	12.3	0	97	277	36	300	9618	0	-34.3	12.9	0	94	287	23	
500	5824	0	-7.8	11.7	0	98	267	24	500	5801	0	-8.8	10.5	0	96	271	23	500	5843	0	-8.2	11.8	0	93	272	14	
700	3132	0	7.3	12.7	0	93	269	13	700	3120	0	6.3	11.7	0	94	268	15	700	3153	0	7.6	18.3	0	77	264	7	
850	1507	0	15.2	18.1	0	74	275	8	850	1505	0	13.6	13.4	0	76	266	9	850	1532	0	14.0	9.8	0	39	258	2	
1012	* 21		20.9	4.3					1014	* 8		19.5	3.6						1015	* 9		23.0	3.9				

UPPER AIR

APRIL 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 - THAILAND CHIANG MAI 48327 APR 2006 1847N 09859E OB 1									ASIA - THAILAND UBON RATCHATHANI 48407 APR 2006 1515N 10450E OB 1									ASIA - THAILAND BANGKOK 48455 APR 2006 1344N 10030E OB 1											
030									030	23846	6	-54.4					8	98	95	10	030								
050	20625	2	-63.3		3	26	60	1	050	20636	1	-63.5					1	95	85	8	050	20615	7	-64.7				7	
100	16608	0	-79.7		0	90	250	9	100	16628	1	-81.0					1	62	135	4	100	16622	2	-81.4				2	
150	14244	0	-65.7		0	95	230	18	150	14271	0	-66.0					0	75	190	7	150	14271	1	-66.9	10.0			1	
200	12443	0	-51.2		0	96	230	19	200	12471	0	-51.3					0	77	200	6	200	12473	0	-51.3	11.4			1	
300	9684	0	-29.4	14.1	0	92	240	14	300	9711	0	-28.8	9.1				0	69	220	4	300	9713	0	-28.8	11.9			0	
500	5858	0	-4.9	13.1	0	90	255	8	500	5874	0	-4.0	11.1				0	61	205	3	500	5870	2	-4.1	9.5			2	
700	3140	0	10.4	7.1	0	41	220	2	700	3148	0	10.6	7.2				0	28	195	1	700	3145	3	10.7	8.5			3	
850	1492	1	21.1	8.2	1	57	250	3	850	1501	0	20.7	6.1				0	80	195	3	850	1499	4	20.6	7.4			4	
974	* 314		24.1	3.7					995	* 124		25.4	2.7									1008	* 4		27.7	3.2			
ASIA - THAILAND SONGKHLA 48568 APR 2006 0712N 10030E OB 1									ASIA - CHINA HAILAR 50527 APR 2006 4913N 11940E OB 3									ASIA - CHINA WU LU MU QI 51463 APR 2006 4348N 08739E OB 3											
030	23806	2	-51.9		2	31	125	2	030	23704	2	-48.8	10.9			2	67	229	4	030	23700	2	-57.2	9.7			2		
050	20594	1	-66.2		1	99	90	16	050	20377	1	-51.8	10.0			1	89	266	8	050	20503	0	-60.7	9.4			0		
100	16600	1	-81.6		1	93	90	10	100	15899	0	-52.0	9.3			0	94	277	15	100	16185	0	-59.1	8.2			0		
150	14256	1	-66.8		1	91	110	13	150	13270	0	-51.2	8.8			0	89	278	16	150	13628	0	-57.5	7.8			0		
200	12461	1	-51.8		1	84	120	8	200	11405	0	-52.7	8.0			0	90	283	18	200	11829	0	-60.9	7.7			0		
300	9701	1	-29.1	10.6	1	85	120	5	300	8797	0	-51.9	6.3			0	75	286	18	300	9249	0	-47.1	7.0			0		
500	5866	1	-4.3	8.3	1	49	95	3	500	5345	0	-30.6	7.0			0	63	291	12	500	5655	0	-19.1	9.4			0		
700	3140	1	11.0	9.4	1	23	90	1	700	2879	0	-15.3	7.2			0	60	296	6	700	3073	0	-2.9	10.8			0		
850	1495	1	19.7	6.7	1	41	95	2	850	1384	0	-5.1	7.4			0	38	281	3	850	1504	0	7.3	11.8			0		
1007	* 7		26.1	1.9					937	* 611		-2.7	5.4								911	* 947		7.6	9.1				
ASIA - CHINA YINCHUAN 53614 APR 2006 3828N 10610E OB 1									ASIA - CHINA BEIJING 54511 APR 2006 3956N 11610E OB 3									ASIA - CHINA LHASA 55591 APR 2006 2940N 09108E OB 3											
030	23734	2	-52.6		2		265	7	030	23730	3	-51.8	22.4			4	83	254	5	030	23775	2	-55.2				2		
050	20505	0	-60.8		0	92	279	11	050	20476	1	-59.3	20.7			1	92	271	11	050	20586	2	-64.8				2		
100	16223	0	-61.5	15.9	0	97	277	30	100	16142	1	-58.4	17.7			1	96	280	27	100	16449	1	-68.7				1		
150	13683	0	-57.5	15.5	0	94	270	33	150	13578	1	-55.7	16.8			1	95	276	36	150	13976	0	-59.6	14.6			0		
200	11868	0	-58.2	14.2	0	94	274	33	200	11742	1	-56.0	15.4			1	95	277	40	200	12146	0	-52.9	13.2			0		
300	9266	0	-45.4	12.0	0	90	281	28	300	9134	1	-47.0	12.9			1	92	282	35	300	9471	0	-39.7	11.8			0		
500	5654	0	-18.3	14.9	0	89	286	17	500	5560	0	-21.3	18.4			0	92	288	22	500	5766	0	-10.9	11.1			0		
700	3056	0	-.3	21.5	0	91	297	10	700	2997	0	-4.2	17.2			0	87	295	13	653	*3650		3.0	7.9					
850	1472	0	10.2	24.5	0	40	251	2	850	1439	0	4.8	20.9			0	55	293	6										
888	*1112		8.0	16.5					1009	* 55		10.3	11.9																

UPPER AIR

APRIL 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 KUNMING 56778 APR 2006 2501N 10240E OB 3									ASIA - CHINA SHANGHAI 58362 APR 2006 3124N 12120E OB 3									AFRICA - MADEIRA FUNCHAL 08522 APR 2006 3238N 01654W OB 3										
030	23806	0	-55.9		0	50	324	2	030	23781	0	-54.2			0	83	259	5	030									
050	20603	0	-63.8		0	83	286	5	050	20565	0	-62.5			0	92	266	11	050									
100	16547	0	-76.9		0		265	22	100	16397	0	-68.6			0	97	270	35	100									
150	14153	0	-64.7		0	97	255	36	150	13933	0	-61.5	17.4		0	98	269	55	150	13813	9	-58.6						
200	12345	0	-52.0	17.3	0	98	251	40	200	12117	0	-53.6	15.0		0	98	267	62	200	12002	3	-58.9			7	81	266	10
300	9601	0	-32.0	18.6	0	94	254	32	300	9425	0	-38.2	13.6		0	95	264	40	300	9372	1	-42.9			2	77	257	10
500	5806	0	-7.3	24.2	0	95	264	19	500	5718	0	-12.5	19.1		0	96	271	22	500	5721	1	-15.1	25.8		1	72	264	6
700	3110	0	7.9	9.4	0	93	264	13	700	3070	0	2.7	19.2		0	79	278	11	700	3094	1	1.4	21.5		1	45	264	3
810	*1892		13.1	5.1					850	1478	0	10.3	18.6		0	50	298	5	850	1510	1	7.8	7.7		1	45	300	2
									1013	* 8		15.0	5.4						1011	* 58		19.6	7.4					
AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR 60018 APR 2006 2819N 01623W OB									AFRICA - MOROCCO CASABLANCA 60155 APR 2006 3334N 00740W OB 1									AFRICA - ALGERIA DAR-EL-BEIDA 60390 APR 2006 3641N 00313E OB 3										
030	23806	0	-55.9	31.4	0	48	95	3	030	23819	2	-56.2	31.4		2	15	347	1	030									
050	20607	0	-62.6	28.5	0	30	131	2	050	20619	1	-61.3	29.8		1	32	253	2	050	20616	1	-60.7			1	79	280	4
100	16407	0	-66.3	26.5	0	94	258	19	100	16352	1	-62.6	29.3		1	94	264	19	100	16319	0	-60.6			0	94	270	19
150	13918	0	-60.3	26.1	0	97	258	32	150	13823	1	-57.8	28.1		1	94	262	27	150	13778	0	-57.7			0	96	270	26
200	12113	0	-57.3	15.7	0	96	259	36	200	12010	1	-58.0	16.0		1	90	259	30	200	11965	0	-59.3			0	91	270	29
300	9468	0	-40.4	15.4	0	90	256	25	300	9381	1	-42.9	12.3		1	81	257	23	300	9354	0	-44.0			0	82	270	23
500	5774	0	-11.8	26.1	0	81	252	14	500	5732	1	-15.3	20.4		1	76	249	14	500	5723	0	-16.7	20.7		0	80	270	15
700	3113	0	5.2	27.7	0	57	249	6	700	3100	1	3.3	22.3		1	74	238	9	700	3104	0	2.1	16.8		0	65	270	8
850	1506	0	12.0	13.9	0	33	346	2	850	1500	1	12.1	17.5		1	53	257	3	850	1517	0	12.8	16.9		3	60	250	6
1003	* 111		18.6	6.5					1008	* 57		16.6	2.2						1012	* 29		14.6	3.0					
AFRICA - ALGERIA BECHAR 60571 APR 2006 3130N 00215W OB 3									AFRICA - ALGERIA IN-SALAH 60630 APR 2006 2714N 00230E OB 2									AFRICA - ALGERIA TINDOUF 60656 APR 2006 2742N 00810W OB 2										
030									030	23811	22	-55.8							030									
050									050	20618	0	-63.6			2	69	50	5	050									
100	16394	8	-63.9						100	16472	0	-69.9			1	96	270	21	100	16430		-67.4			6	96	230	23
150	13880	5	-58.9		9	98	270	31	150	14015	0	-62.2			1	99	260	37	150	13957		-61.8			6	97	260	38
200	12068	4	-57.6		9	95	260	34	200	12213	0	-56.3			0	95	260	41	200	12159		-56.8			6	95	250	41
300	9438	2	-41.7		7	92	260	25	300	9547	0	-39.2	13.2		1	92	260	27	300	9500		-39.8			6	92	260	27
500	5773	1	-14.3	24.1	6	89	250	16	500	5840	0	-11.6	20.2		1	89	260	15	500	5803		-12.2	26.8		7	84	260	16
700	3128	1	5.1	17.6	5	77	240	9	700	3167	0	9.1	22.4		0	59	250	7	700	3134		7.6	30.5		7	79	240	11
850	1509	1	17.3	21.5	5	44	170	3	850	1523	0	22.1	29.5		0	35	240	3	850	1503		18.2	27.0		7	63	250	5
922	* 816		25.6	24.4					980	* 269		34.3	28.7						962	* 443		28.0	29.6					

UPPER AIR

APRIL 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 APR 2006 2248N 00526E OB 3									AFRICA - TUNISIA TUNIS-CARTHAGE 60715 APR 2006 3650N 01014E OB 1									AFRICA - SENEGAL DAKAR/YOFF 61641 APR 2006 1444N 01730W OB 3										
030									030	23823	24	-55.7	32.1		9	56	159	2	030	23705	4	-57.2			7	94	80	11
050	20611	6	-65.6		7	53	200	3	050	20608	12	-59.7	30.9		9	25	174	1	050	20554	3	-66.0	29.1		6	85	85	7
100	16534	0	-73.4		2	92	270	16	100	16299	2	-59.9	30.8		3	96	273	16	100	16537	0	-76.7	24.9		0	75	265	11
150	14115	0	-64.3		1	95	270	31	150	13757	0	-57.5	30.0		0	87	273	21	150	14141	0	-65.2	24.4		0	92	260	22
200	12315	0	-54.3		2	92	270	38	200	11946	0	-58.6	16.9		0	93	274	27	200	12338	0	-52.7	27.4		0	94	265	26
300	9620	0	-36.5	16.0	1	89	280	22	300	9334	0	-44.3	16.0		0	88	276	24	300	9615	0	-34.6	29.1		0	88	270	22
500	5872	0	-8.9	25.1	2	72	280	8	500	5707	0	-17.1	18.0		0	86	273	15	500	5857	0	-9.1	33.2		1	83	255	9
700	3180	0	10.3	24.7	2	39	320	3	700	3091	0	1.7	17.6		0	73	272	8	700	3176	0	9.1	21.3		0	33	145	2
850	1527	0	24.1	33.1	0	16	140	1	850	1498	0	10.8	13.2		0	62	273	5	850	1531	0	22.7	39.7		0	75	60	5
865	*1364		20.7	27.4					1014	* 4		21.8	10.9						1009	* 27		21.0	4.6					
AFRICA - OCEAN ISLANDS SERGE-FROLOW (ILE TROMELIN) 61976 APR 2006 1548S 05430E OB 2									AFRICA - EGYPT HELWAN 62378 APR 2006 2952N 03120E OB 3									AFRICA - EGYPT SOUTH OF VALLEY UNIVERSITY 62403 APR 2006 2612N 03245E OB										
030	23829	2	-55.4		2	96	82	14	030	23781	2	-57.0	31.4		2	39	269	2	030									
050	20649	0	-65.3		0	96	87	14	050	20588	1	-62.0	29.9		2	24	197	2	050									
100	16612	0	-77.3		0	67	291	4	100	16354	0	-63.3	29.5		0	87	266	18	100	16443	0	-67.4	28.8		0	94	271	21
150	14233	0	-66.6		0	86	279	12	150	13828	0	-57.2	30.4		0	85	264	25	150	13956	0	-59.3	29.0		0	95	266	38
200	12442	0	-53.2		0	78	283	13	200	12005	0	-56.6	22.4		0	89	272	25	200	12138	0	-55.7	21.2		0	93	265	41
300	9708	0	-31.8	21.1	0	62	298	7	300	9373	0	-43.0	19.1		0	86	278	22	300	9482	0	-40.4	22.0		0	93	269	26
500	5889	0	-4.9	16.5	0	27	14	2	500	5724	0	-15.1	24.3		0	84	288	18	500	5796	0	-12.5	26.3		0	88	276	14
700	3166	0	10.3	12.8	0	70	92	4	700	3089	0	3.6	28.6		0	70	283	8	700	3131	0	7.0	34.1		0	73	292	8
850	1526	0	17.7	5.5	0	92	97	6	850	1487	0	13.0	21.0		0	55	283	4	850	1508	0	17.4	27.6		0	69	313	4
1012	* 13		29.4	5.8					995	* 141		24.2	20.1						1000	* 96		31.6	32.9					
AFRICA - EGYPT ASSWAN 62414 APR 2006 2358N 03247E OB 3									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 APR 2006 0902N 03845E OB 2									AFRICA - CHAD NDJAMENA 64700 APR 2006 1208N 01502E OB /										
030									030										030									
050	20613	5	-65.4		6	38	195	1	050	20580	17	-65.7			9	27	70	15	050	20566		-67.2	23.6		7	90	90	13
100	16506	1	-73.2		1	88	255	22	100	16590	15	-80.9	15.8		9	38	62	8	100	16561		-80.1	12.9		5	45	250	3
150	14072	1	-62.0		1	92	245	37	150	14230	10	-67.6	14.2		9	55	308	11	150	14207		-67.5	12.4		5	96	270	15
200	12265	1	-54.4	14.6	1	92	245	39	200	12830	7	-53.4	15.6		9	58	285	12	200	12417		-53.4	14.6		5	97	250	14
300	9562	1	-36.1	21.5	1	94	245	34	300	9700	7	-31.3	21.4		9	29	311	7	300	9679	11	-31.2	19.1		2	81	260	9
500	5827	1	-9.7	24.9	1	95	255	18	500	5878	3	-5.6	15.3		9	67	115	6	500	5873	11	-5.9	29.2		1	56	50	5
700	3139	1	10.2	26.7	1	88	250	7	700	3155	1	12.8	10.4		9	50	104	4	700	3170	11	10.6	20.5		1	51	120	3
850	1494	1	21.6	29.6	1	92	295	7	772	*2354		22.4	12.9						850	1513	11	24.3	23.7		1	74	40	5
988	* 200		23.0	25.4															975	* 295		34.0	29.1					

UPPER AIR

APRIL 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 - CAMEROON DOUALA R.S. 64910 APR 2006 0401N 00942E OB /									AFRICA - SOUTH AFRICA PIETERSBURG 68174 APR 2006 2350S 02925E OB 2									AFRICA - SOUTH AFRICA PRETORIA (IRENE) 68263 APR 2006 2555S 02813E OB 3								
030		3	-51.9		7		220	12	030	23829	6	-57.0		6	99	96	10	030	23840	12	-56.4		9	99	97	7
050	20572	2	-69.9		3		100	11	050	20651	0	-64.7		0	99	85	4	050	20660	3	-64.1		3	99	105	2
100	16594	1	-72.4		2		130	10	100	16546	0	-74.0		0	99	271	12	100	16531	3	-72.6		3	99	275	14
150	14247	0	-67.1		0		120	10	150	14137	0	-65.6		0	99	263	25	150	14107	3	-64.9		3	99	263	26
200	12455	0	-52.5		0		100	8	200	12347	0	-54.7	14.9	0	99	261	28	200	12315	3	-55.1	14.9	3	99	260	29
300	9706	0	-30.9	9.9	0		120	6	300	9639	0	-34.9	18.1	0	99	266	17	300	9619	3	-35.8	20.5	3	99	264	16
500	5870	0	-5.4	9.2	0		90	7	500	5870	0	-7.3	30.0	0	99	269	7	500	5862	3	-8.2	27.6	3	99	264	7
700	3162	0	10.3	6.3	0		90	12	700	3174	0	6.4	12.3	0	99	161	2	700	3175	3	6.1	8.3	3	99	229	2
850	1510	0	19.9	6.1	0		90	5	850	1551	0	15.4	4.2	0	99	69	3	850	1556	7	14.7	5.3	7	99	167	1
1010	* 15		29.1	3.1					883	*1228		13.9	2.3					853	*1523		13.5	3.3				
AFRICA - SOUTH AFRICA SPRINGBOK 68512 APR 2006 2940S 01754E OB									AFRICA - SOUTH AFRICA DE AAR 68538 APR 2006 3039S 02400E OB 3									AFRICA - SOUTH AFRICA DURBAN INTNL. AIRPORT 68588 APR 2006 2958S 03057E OB 3								
030	23855	9	-56.2		9	99	104	2	030	23861	13	-55.5		9	99	60	2	030	23863	9	-55.3		9	99	43	3
050	20666	2	-62.8		2	99	310	1	050	20660	5	-62.1		5	99	302	3	050	20667	6	-62.7		7	99	258	1
100	16478	2	-68.3		2	99	279	17	100	16459	1	-67.4		1	99	273	17	100	16479	4	-68.7		6	99	274	17
150	14014	2	-62.5		2	99	284	29	150	13995	0	-62.9		0	99	275	28	150	14020	4	-63.0		4	99	267	26
200	12222	1	-56.2	14.4	2	99	286	31	200	12203	0	-57.0	15.4	0	99	277	30	200	12230	4	-57.0	13.7	4	99	265	30
300	9551	1	-38.4	14.1	1	99	288	20	300	9541	0	-38.7	17.7	0	99	278	20	300	9561	4	-38.3	17.3	4	99	266	21
500	5826	1	-10.1	24.3	1	99	289	10	500	5825	0	-10.6	23.6	0	99	282	12	500	5838	3	-10.3	28.0	3	99	272	10
700	3152	1	6.4	16.2	1	99	311	6	700	3161	0	4.7	13.3	0	99	299	6	700	3169	3	4.9	12.8	3	99	262	5
850	1529	1	16.3	13.5	1	99	337	3	850	1548	0	16.4	10.7	0	99	314	3	850	1554	2	14.8	8.4	2	99	245	3
904	*1007		18.0	8.8					876	*1287		20.5	11.3					1017	* 14		24.8	7.0				
AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT 68816 APR 2006 3358S 01836E OB 3									AFRICA - SOUTH AFRICA PORT ELIZABETH 68842 APR 2006 3359S 02537E OB 3									AFRICA - SOUTH AFRICA GOUGH ISLAND 68906 APR 2006 4021S 00953W OB 3								
030	23852	14	-56.0		9	99	255	5	030	23844	10	-56.3		9	99	278	3	030	23820	5	-56.6					
050	20650	4	-61.3		4	99	275	7	050	20646	4	-61.3		5	99	277	7	050	20616	0	-60.2					
100	16406	4	-65.3		4	99	277	18	100	16407	2	-65.4		2	99	276	19	100	16332	0	-63.0					
150	13913	4	-61.2		4	99	276	24	150	13925	2	-61.9		2	99	270	25	150	13831	0	-62.2					
200	12113	4	-57.2	14.3	4	99	283	23	200	12132	2	-57.8	13.0	2	99	269	27	200	12053	0	-59.8	8.2				
300	9467	4	-40.5	15.0	4	99	277	16	300	9484	2	-40.2	13.8	2	99	271	20	300	9417	0	-40.7	10.1				
500	5779	2	-12.2	23.7	2	99	282	12	500	5788	1	-11.9	21.3	1	99	275	12	500	5739	0	-14.1	15.3				
700	3127	1	4.5	25.5	2	99	297	8	700	3133	1	4.1	14.9	1	99	286	8	700	3110	0	.6	17.4				
850	1523	1	12.8	15.6	2	99	314	4	850	1526	1	12.7	8.8	1	99	286	3	850	1529	0	7.7	10.0				
1012	* 46		14.8	1.9					1010	* 69		15.8	2.7					1015	* 54		14.3	3.1				

UPPER AIR

APRIL 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) BARROW/W. POST W. ROGERS 70026 APR 2006 7117N 15640W OB 3									N AMERICA - USA (ALASKA) KOTZEBUE, RALPH WIEN 70133 APR 2006 6653N 16230W OB 3									N AMERICA - USA (ALASKA) NOME, AK 70200 APR 2006 6430N 16520W OB 3								
030	23432	0	-57.9	12.2	0	89	292	15	030	23649	4	-53.9	24.5	4	88	285	12	030	23660	7	-53.4	24.9	7	85	287	9
050	20196	0	-55.4	12.8	0	85	275	11	050	20361	4	-52.5	25.0	4	86	263	10	050	20368	4	-52.2	24.6	4	86	263	8
100	15739	0	-51.7	13.3	0	86	262	9	100	15850	4	-48.9	25.5	4	89	252	10	100	15853	4	-49.3	25.5	4	84	255	7
150	13098	0	-49.9	12.7	0	85	251	8	150	13176	2	-47.7	26.0	2	85	247	9	150	13184	4	-47.6	25.1	4	73	250	8
200	11217	0	-50.0	11.0	1	72	244	6	200	11279	1	-48.0	23.6	1	76	246	8	200	11282	4	-47.4	22.8	4	66	259	7
300	8598	0	-54.9	7.5	0	52	225	7	300	8640	1	-53.1	10.3	1	59	239	8	300	8635	4	-52.8	9.5	5	44	233	6
500	5207	0	-35.5	6.8	0	37	214	4	500	5220	1	-33.6	9.0	1	22	213	2	500	5219	4	-33.7	9.4	4	16	223	2
700	2792	0	-21.2	6.7	2	11	31	1	700	2789	1	-19.1	10.5	1	8	105	1	700	2785	4	-19.2	9.9	4	14	41	1
850	1343	0	-16.3	4.6	2	48	50	3	850	1323	1	-12.1	8.8	1	31	52	2	850	1319	4	-12.0	7.7	5	43	60	3
1016	* 12		-20.9	2.1					1010	* 5		-11.3	3.4					1009	* 6		-11.8	3.6				
N AMERICA - USA (ALASKA) ANCHORAGE/INT., AK 70273 APR 2006 6109N 14950W OB 3									N AMERICA - USA (ALASKA) COLD BAY, AK 70316 APR 2006 5512N 16240W OB 3									N AMERICA - USA (ALASKA) YAKUTAT, AK 70361 APR 2006 5931N 13940W OB 3								
030	23663	0	-55.8	23.3	0	81	299	8	030	23731	1	-54.4	21.6	1	72	309	4	030	23636	2	-57.7	18.4	2	74	299	8
050	20396	0	-53.5	23.7	1	76	275	7	050	20458	0	-53.6	21.2	0	85	281	7	050	20401	0	-55.0	18.4	1	73	276	7
100	15910	0	-50.2	25.0	1	73	257	8	100	15981	0	-51.0	21.4	0	88	276	12	100	15938	0	-50.7	19.4	1	79	254	8
150	13246	0	-47.8	24.7	2	67	253	8	150	13333	0	-49.4	20.3	0	86	274	16	150	13283	0	-48.7	19.1	1	77	245	9
200	11347	0	-48.4	21.3	3	60	253	7	200	11447	0	-49.7	18.2	0	82	276	22	200	11393	0	-49.0	16.9	1	72	243	10
300	8708	0	-52.3	8.8	1	39	247	7	300	8795	0	-48.8	10.5	1	79	280	25	300	8758	0	-51.7	7.7	1	59	221	10
500	5261	0	-31.3	8.1	0	43	198	5	500	5304	0	-28.7	10.5	1	75	279	14	500	5309	0	-30.7	5.1	1	57	205	7
700	2808	0	-16.7	5.0	0	63	157	6	700	2820	0	-14.3	7.5	0	63	273	9	700	2841	0	-15.2	5.4	0	73	170	7
850	1322	0	-6.8	4.7	0	49	125	4	850	1329	0	-8.1	4.7	0	57	282	7	850	1346	0	-5.9	1.9	0	82	149	7
998	* 50		-3	3.5					1003	* 31		-1.0	2.2					1005	* 13		1.1	.5				
N AMERICA - USA NEWPORT, NC. 72305 APR 2006 3446N 07652W OB 2									N AMERICA - USA NASHVILLE/OLD HICKORY, TN. 72327 APR 2006 3614N 08633W OB 3									N AMERICA - USA GREAT FALLS, MT. 72776 APR 2006 4727N 11120W OB 2								
030	23756	1	-55.6	22.7	6	73	291	6	030	23791	1	-55.8	15.3	2	84	287	5	030	23690	1	-59.7	11.3	1	88	282	6
050	20561	1	-63.3	19.5	7	84	305	7	050	20598	2	-63.4	11.6	3	75	314	5	050	20506	1	-60.3	10.8	2	91	255	7
100	16332	1	-63.5	18.4	5	94	297	17	100	16370	0	-63.2	11.1	3	95	294	19	100	16170	1	-57.4	10.9	2	94	253	12
150	13808	1	-58.0	15.8	5	94	296	23	150	13842	0	-57.5	10.6	4	96	288	25	150	13590	1	-54.2	10.7	2	89	248	15
200	12000	0	-58.3	10.7	5	86	299	26	200	12032	0	-58.1	9.4	3	91	290	31	200	11751	0	-56.6	9.4	1	85	245	17
300	9368	0	-42.3	11.7	5	82	301	22	300	9393	0	-41.7	9.9	3	85	283	24	300	9148	0	-47.9	7.9	1	76	234	17
500	5712	0	-15.5	16.7	4	84	287	16	500	5727	1	-14.7	15.4	1	88	281	19	500	5578	0	-20.3	9.5	0	64	249	10
700	3088	0	1.2	17.9	3	69	295	8	700	3092	0	2.4	15.8	1	77	279	12	700	3007	0	-4.6	7.2	0	55	263	5
850	1499	0	10.2	13.4	0	50	302	5	850	1496	0	11.1	10.8	1	68	271	9	850	1448	0	5.7	9.3	2	54	252	5
1015	* 11		12.6	1.6					994	* 180		14.2	4.3					884	*1132		4.6	5.5				

UPPER AIR

APRIL 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 SPOKANE, WA. 72786 APR 2006 4740N 11730W OB									N AMERICA - CANADA NORMAN WELLS UA, 71043 APR 2006 6517N 12640W OB 3									N AMERICA - CANADA HALL BEACH UA, NU 71081 APR 2006 6846N 08113W OB 3								
030	23675	1	-59.9	14.7	1	95	265	6	030	23537	4	-60.3	25.3	3	94	296	14	030	23242	2	-63.3	22.5	3	95	296	15
050	20487	1	-60.1	14.3	1	90	246	6	050	20331	4	-57.9	26.2	3	91	283	12	050	20087	2	-61.3	23.5	2	96	295	17
100	16139	0	-57.2	14.1	0	93	237	12	100	15900	4	-51.9	28.6	3	91	261	12	100	15736	1	-55.1	25.8	2	96	293	17
150	13553	0	-53.6	13.1	0	90	238	13	150	13261	4	-50.5	27.7	4	86	249	12	150	13125	1	-51.9	26.8	3	94	291	16
200	11707	0	-54.9	10.9	0	81	239	16	200	11385	4	-51.6	20.3	4	88	246	14	200	11254	1	-50.5	25.1	3	92	290	17
300	9102	0	-48.4	9.4	0	65	238	16	300	8786	4	-52.9	8.3	4	71	241	14	300	8626	1	-52.5	12.3	4	82	294	21
500	5553	0	-22.5	9.6	0	47	246	8	500	5326	4	-29.4	8.5	3	70	245	9	500	5205	1	-34.0	11.0	2	75	298	15
700	2999	0	-6.4	9.8	0	55	236	5	700	2848	4	-14.1	6.0	3	67	258	6	700	2775	1	-19.7	11.0	1	69	318	8
850	1454	0	3.4	7.5	2	41	232	4	850	1350	4	-6.9	6.5	3	37	256	2	850	1318	1	-14.7	9.4	4	60	326	5
929	* 728		3.7	3.0					1002	* 95		-10.7	5.4					1011	*		-21.5	4.2				
N AMERICA - CANADA ALERT UA, NU 71082 APR 2006 8230N 06220W OB 3									N AMERICA - CANADA ST.JOHN'S UA, NFLD 71801 APR 2006 4737N 05245W OB 3									N AMERICA - CANADA SEPT-ILES UA, QUE 71811 APR 2006 5013N 06615W OB 3								
030	23150	0	-60.5	25.1	1	87	88	7	030	23660	6	-59.3	30.8	6	97	266	11	030	23617	1	-60.6	29.8	3	96	282	13
050	19962	0	-59.3	25.6	1	82	101	5	050	20469	6	-60.2	30.2	5	94	267	10	050	20439	0	-60.0	29.1	1	93	284	10
100	15597	0	-56.4	25.8	0	81	111	5	100	16141	2	-58.7	29.8	3	92	255	12	100	16085	0	-56.2	29.3	1	86	277	11
150	13011	0	-54.2	25.5	1	87	115	6	150	13578	2	-56.1	29.3	2	85	249	14	150	13491	0	-53.3	29.2	2	75	263	11
200	11163	0	-53.7	21.8	0	89	118	7	200	11752	1	-57.7	18.9	1	76	242	19	200	11636	0	-53.6	25.2	1	62	261	11
300	8576	0	-56.0	10.1	1	67	122	8	300	9152	0	-46.8	11.6	0	61	230	18	300	9016	0	-48.5	13.4	1	35	258	7
500	5203	0	-36.6	9.5	0	58	118	6	500	5570	0	-20.3	10.8	0	66	218	13	500	5476	0	-23.8	10.8	1	25	275	4
700	2793	0	-20.7	9.5	0	53	113	4	700	2997	0	-5.2	9.6	0	66	211	10	700	2939	0	-8.6	11.9	1	14	273	2
850	1338	0	-14.8	8.6	0	46	106	3	850	1449	0	1.7	9.2	0	48	198	6	850	1414	0	-2.7	10.5	1	7	34	1
1012	* 76		-22.6	2.9					999	* 140		2.7	1.8					1008	* 55		1.7	5.4				
N AMERICA - CANADA GOOSE UA, NFLD 71816 APR 2006 5318N 06022W OB 3									N AMERICA - CANADA LA GRANDE IV UA, QUE 71823 APR 2006 5345N 07340W OB 3									N AMERICA - CANADA MOOSONEE UA, ONT 71836 APR 2006 5116N 08039W OB 3								
030	23543	0	-61.4	23.1	0	97	281	15	030	23578	2	-61.6	30.4	1	97	290	14	030	23608	5	-61.3	29.6	6	97	292	13
050	20379	0	-60.9	23.5	0	93	281	12	050	20400	2	-59.8	30.8	1	96	292	12	050	20435	5	-60.1	30.0	5	97	292	12
100	16033	0	-56.4	24.9	0	85	267	11	100	16035	1	-55.8	31.8	1	94	288	11	100	16086	4	-56.1	31.4	4	95	293	13
150	13443	0	-53.5	23.5	0	79	260	12	150	13436	1	-53.0	32.5	0	86	287	11	150	13501	1	-53.0	32.4	1	92	293	14
200	11591	0	-55.1	17.3	1	73	255	14	200	11581	1	-53.7	25.3	0	71	287	11	200	11646	1	-53.9	24.2	0	76	295	13
300	8984	1	-48.8	11.0	1	47	250	9	300	8978	1	-50.4	11.2	0	44	287	8	300	9036	0	-48.8	11.7	1	54	299	11
500	5455	0	-24.4	11.5	0	50	257	8	500	5464	0	-24.4	12.8	0	45	304	6	500	5496	0	-23.8	13.3	0	50	314	8
700	2925	0	-9.3	10.6	0	40	269	5	700	2936	0	-9.7	12.6	0	44	301	5	700	2955	0	-7.8	18.6	0	42	319	5
850	1404	0	-3.7	9.0	0	29	254	3	850	1418	0	-3.9	14.3	0	33	280	3	850	1429	0	-1.6	12.8	0	33	322	3
1008	* 39		1.4	6.0					978	* 302		-2.5	4.6					1015	* 11		-1.4	2.8				

UPPER AIR

APRIL 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 THE PAS A UA, MAN 71867 APR 2006 5358N 10100W OB 3									N AMERICA - CANADA KUUJUAQ A, UA, QUE 71906 APR 2006 5807N 06825W OB 3									N AMERICA - CANADA INUKJUAQ A UA, QUE 71907 APR 2006 5828N 07805W OB 3									
030	23669	2	-61.4	29.8	1	95	288	11	030	23473	2	-62.9	23.0	2	97	288	16	030	23487	10	-62.5	29.9	8	98	292	15	
050	20488	2	-59.7	30.2	2	93	286	11	050	20317	2	-61.1	24.6	2	95	290	14	050	20330	10	-60.6	30.8	8	98	295	14	
100	16121	2	-56.1	31.3	2	93	277	14	100	15964	2	-56.0	25.4	3	92	282	13	100	15973	8	-55.6	32.1	7	94	287	13	
150	13529	2	-54.0	31.8	2	87	274	14	150	13365	2	-53.0	23.6	1	85	278	13	150	13375	6	-53.0	32.6	7	91	283	14	
200	11679	2	-56.6	19.7	3	83	273	16	200	11511	2	-54.6	16.5	2	75	281	15	200	11534	5	-54.6	24.5	4	82	288	16	
300	9102	1	-49.2	8.8	2	63	273	13	300	8924	1	-51.2	7.6	1	55	287	14	300	8957	3	-51.2	10.2	3	63	286	14	
500	5547	0	-21.9	11.8	0	62	273	9	500	5415	1	-25.4	8.9	1	63	293	11	500	5440	3	-25.7	10.3	3	67	293	11	
700	2985	0	-6.1	12.3	0	41	270	4	700	2898	1	-11.1	8.8	1	66	296	9	700	2922	3	-10.4	13.7	2	63	291	7	
850	1441	0	3.1	11.5	0	34	281	3	850	1389	1	-5.6	10.5	0	63	276	7	850	1404	3	-3.3	15.6	2	55	289	5	
982	* 274		.7	3.5					1009	* 65		-4.8	3.3						1011	* 28		-6.3	3.9				
N AMERICA - CANADA IQUALUIT UA, NU 71909 APR 2006 6345N 06833W OB 3									N AMERICA - CANADA CHURCHILL A UA, MAN 71913 APR 2006 5844N 09404W OB 3									N AMERICA - CANADA CORAL HARBOUR A UA, NU 71915 APR 2006 6412N 08322W OB 3									
030	23316	0	-63.9	24.0	7	95	285	14	030	23512	4	-63.2	22.8	4	95	299	15	030	23361	3	-64.2	22.0	7	95	300	17	
050	20169	0	-62.0	24.9	6	94	280	15	050	20369	1	-60.6	23.8	2	96	293	14	050	20213	3	-61.4	22.4	6	96	296	17	
100	15821	0	-55.7	27.1	8	91	276	15	100	16003	0	-55.8	25.3	2	91	289	13	100	15855	3	-55.5	24.2	5	93	293	18	
150	13218	0	-52.4	26.3	8	92	276	17	150	13406	0	-53.4	23.8	2	89	287	15	150	13249	3	-51.8	25.1	5	92	289	19	
200	11357	0	-52.3	20.7	9	88	278	18	200	11557	0	-55.5	15.8	1	86	283	16	200	11386	3	-52.6	19.9	6	91	287	21	
300	8752	0	-52.1	9.3	9	78	277	22	300	8969	0	-50.7	8.6	2	76	289	16	300	8793	3	-53.2	8.1	8	88	289	26	
500	5284	0	-29.3	7.5	75	290	15	15	500	5455	0	-25.5	11.2	1	66	282	11	500	5330	3	-29.4	8.5	5	82	283	20	
700	2809	0	-15.9	7.0	67	290	10	10	700	2935	0	-10.2	9.3	1	63	281	8	700	2850	3	-14.3	12.8	5	76	289	12	
850	1332	0	-11.9	6.9	56	287	6	6	850	1413	0	-2.6	8.9	1	49	295	5	850	1359	3	-8.3	13.2	4	53	291	6	
1008	* 22		-11.8	3.2					1013	* 29		-7.0	2.2						1006	* 57		-14.1	2.7				
N AMERICA - CANADA EUREKA UA, NU 71917 APR 2006 7959N 08556W OB 3									N AMERICA - CANADA RESOLUTE UA, NU 71924 APR 2006 7442N 09458W OB 3									N AMERICA - CANADA CAMBRIDGE BAY UA, NU 71925 APR 2006 6908N 10500W OB 3									
030	23159	0	-60.4	24.2	0	71	5	6	030	23210	0	-61.5	24.3	5	90	310	13	030	23363	0	-61.8	30.2		95	306	16	
050	19971	0	-59.2	24.7	0	76	355	6	050	20030	0	-59.8	25.2	4	92	309	14	050	20189	0	-59.7	31.0		93	287	17	
100	15597	0	-55.8	25.9	0	73	350	4	100	15655	0	-54.9	25.9	4	94	300	12	100	15804	0	-53.8	32.7		93	286	16	
150	13002	0	-53.4	25.7	0	61	358	3	150	13047	0	-52.3	26.2	3	91	297	11	150	13184	0	-51.3	33.4		93	280	16	
200	11147	0	-52.8	22.6	0	46	25	2	200	11181	0	-51.2	23.4	4	92	300	10	200	11311	0	-51.0	32.7		88	281	15	
300	8554	0	-56.8	8.3	1	22	96	2	300	8565	0	-54.9	10.3	5	61	302	8	300	8702	0	-53.7	11.2		83	287	17	
500	5187	0	-36.9	8.3	0	26	90	2	500	5184	0	-36.3	8.5	2	32	298	4	500	5275	0	-32.4	10.0	9	77	282	12	
700	2780	0	-21.5	8.6	0	36	67	3	700	2774	0	-21.4	9.7	2	30	304	3	700	2825	0	-17.7	11.5	8	65	281	8	
850	1330	0	-15.7	7.6	0	33	69	2	850	1324	0	-15.7	8.6	3	18	285	2	850	1352	0	-11.7	9.0	7	39	267	4	
1014	* 10		-27.2	4.5					1005	* 46		-20.0	3.3						1012	* 25		-21.7	3.2				

UPPER AIR

APRIL 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 BAKER LAKE UA, NU 71926 APR 2006 6419N 09600W OB 3									N AMERICA - CANADA FORT SMITH UA, 71934 APR 2006 6001N 11150W OB 3									N AMERICA - CANADA FORT NELSON UA, BC 71945 APR 2006 5850N 12230W OB 3												
030	23437	6	-63.0	28.3	7	96	300	18	030	23541	4	-62.1	23.7	4	96	286	14	030	23581	19	-61.0	30.3			87	290	10			
050	20276	6	-60.5	29.2	6	96	295	18	050	20377	3	-59.6	24.9	2	91	282	13	050	20379	16	-58.4	31.1			88	277	9			
100	15904	5	-54.7	30.9	6	93	288	18	100	15992	3	-54.7	26.3	3	90	263	14	100	16004	5	-53.6	32.5	9		89	250	12			
150	13296	4	-52.0	30.8	7	91	284	18	150	13386	2	-52.1	25.4	2	91	257	16	150	13378	2	-50.7	32.9	4	93	243	14				
200	11431	4	-52.3	25.6	5	88	289	20	200	11526	2	-53.6	17.6	2	87	256	17	200	11510	0	-52.2	27.5	1	84	239	15				
300	8831	4	-52.7	9.6	5	76	289	22	300	8939	1	-51.4	7.8	2	75	255	19	300	8907	0	-51.6	9.9	1	74	229	19				
500	5365	2	-28.3	9.6	4	77	287	15	500	5437	1	-26.3	7.7	0	75	256	13	500	5421	0	-27.3	10.5	0	80	236	12				
700	2875	2	-13.9	12.8	2	66	299	9	700	2922	1	-10.0	6.9	0	70	258	8	700	2914	0	-10.8	7.2	0	76	238	7				
850	1381	2	-7.9	10.3	1	42	303	5	850	1393	1	.6	10.1	0	52	250	5	850	1389	0	.5	9.9	0	42	243	3				
1014	* 51		-16.3	2.7					985	* 204		-1.0	4.3						963	* 382		-1.5	3.8							
N AMERICA - CANADA INUVIK UA, NWT 71957 APR 2006 6819N 13330W OB 3									N AMERICA - CANADA WHITEHORSE, UA, YT 71964 APR 2006 6044N 13500W OB 3									N AMERICA - MEXICO CHIHUAHUA, CHIH. 76225 APR 2006 2838N 10600W OB 3												
030	23483	3	-59.8	25.9	3	96	299	15	030	23614	2	-58.6	30.5	2	83	293	10	030												
050	20276	3	-57.2	27.0	3	92	285	13	050	20382	1	-55.8	31.1	2	76	277	8	050												
100	15844	4	-51.9	28.8	3	91	264	12	100	15928	1	-51.5	32.4	3	81	247	10	100	16479	0	-68.2		0	1	252	19				
150	13203	4	-49.8	27.6	4	91	257	12	150	13280	1	-49.1	30.9	2	78	242	10	150	14000	0	-61.0		0	1	256	29				
200	11319	3	-50.2	22.0	3	86	247	12	200	11395	1	-50.2	22.9	1	78	231	11	200	12201	0	-57.3		0	1	259	25				
300	8712	3	-54.3	7.5	3	74	241	15	300	8776	1	-52.7	9.4	2	57	220	11	300	9530	0	-38.1	14.5	1	1	256	26				
500	5281	3	-31.5	8.7	2	75	238	9	500	5323	1	-30.3	8.9	2	70	209	9	500	5810	0	-10.5	20.2	0	1	247	16				
700	2826	3	-16.8	5.9	2	71	234	5	700	2848	1	-14.1	6.9	1	69	212	6	700	3123	0	8.9	23.0	0	1	244	6				
850	1348	3	-11.0	4.9	4	28	216	2	850	1350	1	-4.9	6.4	1	65	176	5	850	*1433		16.6	20.1								
1005	* 103		-17.2	6.0					922	* 707		-3.0	4.8						850											
N AMERICA - MEXICO AEROP.INTERNACIONAL MONTERRE 76394 APR 2006 2552N 10010W OB 3									N AMERICA - MEXICO COLONIA JUAN CARRASCO MAZATL 76458 APR 2006 2312N 10620W OB 3									N AMERICA - MEXICO GUADALAJARA, JAL. 76612 APR 2006 2040N 10320W OB												
030									030									030												
050									050									050												
100					8	1	254	11	100	16535	1	-72.6		1	1	246	11	100	16554	9	-74.3		9	1	238	4				
150					8	1	262	18	150	14098	1	-63.5		1	1	261	23	150	14138	9	-65.1		8	1	256	16				
200	12275	8	-57.0		9	1	237	29	200	12306	1	-56.0		1	1	264	25	200	12344	7	-55.0		7	1	242	18				
300	9600	8	-36.8	15.8	9	1	238	19	300	9620	1	-36.2	13.0	1	1	262	18	300	9640	7	-34.8	20.4	7	1	238	12				
500	5850	7	-9.3	15.7		1	225	8	500	5860	0	-8.0	23.0	0	1	245	7	500	5860	7	-7.4	27.1	7	1	248	2				
700	3145	7	11.7	18.2	8	1	266	3	700	3151	0	11.6	28.9	0	1	248	5	700	3154	7	12.0	18.6	7	1	230	3				
850									850									846	*1551		13.9	6.2								
959	* 448		20.1	4.4					1010	* 4		19.9	2.4																	

UPPER AIR

APRIL 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 APR 2006 2059N 08939W OB 3									N AMERICA - MEXICO AEROP. INTERNACIONAL MEXICO, 76679 APR 2006 1926N 09908W OB 3									N AMERICA - MEXICO HACIENDA YLANG YLANG VERACRU 76692 APR 2006 1909N 09607W OB 3										
030									030										030									
050									050										050									
100	16549	5	-71.9	8.0	6	1	212	8	100	16571	4	-74.6			5	1	254	4	100	16564	2	-74.8			9	1	212	2
150	14135	6	-64.4		6	1	241	20	150	14162	4	-65.5			4	1	247	15	150	14153	2	-64.9			5	1	243	13
200	12341	6	-55.1		6	1	242	21	200	12370	4	-54.6			4	1	244	17	200	12360	1	-54.7			5	1	241	14
300	9640	6	-34.9	21.0	6	1	232	12	300	9660	4	-34.3	18.1		4	1	244	10	300	9650	1	-34.2	19.6		2	1	221	9
500	5860	5	-7.3	26.4	5	1	182	6	500	5880	3	-8.0	7.8		2	1	66	2	500	5870	1	-7.1	21.9		1	1	164	3
700	3154	5	10.1	31.7	5	1	21	3	700	3156	1	15.7	19.5		2	1	14	3	700	3154	1	10.9	22.3		1	1	39	2
850									850										850									
1012	* 9		23.0	1.8					772	*2235		24.8	20.1						1010	* 16		24.3	3.0					
N AMERICA - MEXICO ACAPULCO, GRO. 76805 APR 2006 1650N 09956W OB									N AMERICA - JAMAICA KINGSTON/NORMAN MANLEY 78397 APR 2006 1756N 07647W OB 3									N AMERICA - COSTA RICA JUAN SANTAMARIA INT. AIRPORT 78762 APR 2006 0959N 08413W OB 2										
030									030	23862	2	-55.8	11.6		3	98	92	11	030	23788	1	-54.9			1	83	90	8
050									050	20665	1	-63.8	9.4		2	89	80	5	050	20640	0	-66.3			1	96	91	13
100	16568	6	-76.7		7	1	203	1	100	16557	1	-75.0	8.0		1	80	309	10	100	16593	0	-80.6			0	14	70	1
150	14175	6	-66.3		6	1	248	13	150	14163	0	-65.6	9.1		0	92	280	24	150	14231	0	-67.9			0	80	249	11
200	12387	6	-54.6		6	1	236	13	200	12371	0	-54.2	10.8		0	91	269	27	200	12447	0	-54.0			0	83	230	11
300	9670	5	-33.1	22.5	5	1	210	9	300	9648	0	-33.2	16.7		0	87	280	20	300	9712	0	-29.5	17.7		0	56	223	6
500	5870	5	-6.4	23.4	6	1	56	4	500	5855	1	-6.3	27.4		2	74	302	6	500	5888	0	-4.5	24.4					
700	3158	5	10.5	8.9	7	1	32	5	700	3151	1	7.1	11.3		2	16	124	1	700	3165	0	10.1	15.3		0	23	55	1
850									850	1513	0	16.5	5.2		0	94	93	15	850	1526	0	18.5	1.0		0	92	89	7
1011	* 3		23.3	2.1					1013	* 14		27.1	6.4						913	* 934		19.1	4.8					
N AMERICA - NETHERLANDS ANTILLES & ARUBA JULIANA AIRPORT, 78866 APR 2006 1802N 06307W OB 2									N AMERICA - TRINIDAD AND TOBAGO PIARCO INT. AIRPORT, 78970 APR 2006 1037N 06121W OB 2									N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 APR 2006 1212N 06858W OB 3										
030	23833	13	-55.7		9	26	121	4	030	23848	4	-54.0			4	96	95	9	030	23792	3	-55.7			3	94	90	10
050	20657	9	-63.4		9	2	187	1	050	20647	2	-64.8			2	99	90	13	050	20603	2	-64.2			2	98	86	11
100	16565	9	-74.9		9	93	281	14	100	16608	1	-79.4			1	84	285	8	100	16565	2	-79.0			2	86	296	8
150	14167	7	-66.6		7	95	264	26	150	14245	1	-67.1			1	90	260	15	150	14205	0	-67.4			0	91	264	16
200	12380	7	-54.1		7	94	266	29	200	12452	1	-52.9			1	87	250	13	200	12416	0	-53.3			0	90	246	16
300	9661	6	-33.9	9.9	6	93	267	21	300	9708	0	-30.7	12.3		0	71	250	8	300	9677	0	-31.2	8.9		0	72	269	9
500	5868	6	-5.9	13.3	6	85	256	8	500	5884	0	-4.8	20.8		0	28	165	1	500	5857	0	-5.6	11.1		0	68	217	5
700	3164	6	7.6	4.7	6	2	176	1	700	3166	0	9.8	14.2		0	34	110	2	700	3142	0	8.8	7.9		1	36	160	2
850	1540	6	15.5	4.5	6	67	108	4	850	1531	0	17.1	6.7		0	92	95	7	850	1506	0	17.5	5.8		0	95	99	8
1016	* 4		25.4	5.4					1012	* 15		25.2	2.7						1005	* 54		25.2	2.8					

UPPER AIR

APRIL 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 - BRAZIL BOM JESUS DA LAPA 83288 APR 2006 1316S 04325W OB 2									S AMERICA - BRAZIL CUIABA (AEROPORTO) 83362 APR 2006 1539S 05606W OB									S AMERICA - BRAZIL BRASILIA (AEROPORTO) 83378 APR 2006 1552S 04756W OB 3										
030									030	23766	13	-55.3							030									
050	20597	11	-66.5		9	97	97	14	050	20603	7	-66.6			9	99	99	13	050									
100	16551	11	-78.9		9	80	276	8	100	16555	2	-79.1			9	38	220	3	100	16575	15	-78.1						
150	14204	11	-68.8		9	87	264	17	150	14206	2	-68.7			8	81	269	10	150	14215	15	-68.4						
200	12424	11	-54.2		9	87	265	16	200	12424	2	-54.2			8	84	279	10	200	12433	5	-54.3			9	86	267	18
300	9689	11	-31.2	15.6	9	88	272	12	300	9690	2	-31.6	23.0		8	58	235	6	300	9702	15	-32.0	20.5		9	89	258	20
500	5873	10	-6.1	14.8	9	67	280	3	500	5880	2	-5.9	23.5		9	25	96	2	500	5896	15	-5.5	29.5		9	27	166	2
700	3162	10	8.8	7.1	9	25	65	1	700	3167	2	9.0	10.4		9	70	57	4	700	3184	15	8.4	10.9		9	56	143	2
850	1526	10	17.6	16.5	9	59	83	3	850	1530	2	18.1	6.6		9	55	59	3	850	1548	15	17.8	4.6		9	91	73	6
964	* 440		24.0	2.4					992	* 187		24.1	2.0						899	*1061		20.0	3.5					
S AMERICA - BRAZIL CARAVELAS 83498 APR 2006 1744S 03915W OB 2									S AMERICA - BRAZIL CAMPO GRANDE (AEROPORTO) 83612 APR 2006 2028S 05440W OB 2									S AMERICA - BRAZIL TRINDADE (ILHA) 83650 APR 2006 2030S 02919W OB 2										
030									030	23823	10	-57.1			9	96	98	13	030									
050	20623	10	-66.2		9	96	86	11	050	20654	1	-65.4			3	99	89	12	050	20662	2	-64.9			4	94	95	8
100	16546	7	-76.3		7	67	257	8	100	16570	1	-76.1			3	78	247	7	100	16555	1	-73.4			4	63	276	6
150	14172	7	-67.7		8	85	262	20	150	14198	1	-68.2			3	93	260	20	150	14150	1	-66.7			3	82	258	16
200	12385	6	-54.4		7	80	258	20	200	12417	1	-54.4			1	92	261	18	200	12366	1	-55.3			3	78	255	16
300	9661	6	-33.0	20.2	6	81	260	12	300	9691	1	-32.7	25.5		1	82	24	12	300	9659	1	-34.3	16.9		3	73	265	10
500	5864	6	-5.9	24.7	6	62	272	4	500	5890	1	-5.7	28.4		1	60	235	4	500	5879	1	-7.3	22.7		2	50	274	4
700	3155	5	7.6	9.6	5	67	292	3	700	3177	1	8.7	8.3		1	55	308	3	700	3176	1	8.1	13.5		2	30	6	2
850	1528	5	15.9	5.4	6	46	143	2	850	1541	1	18.4	8.6		1	47	17	2	850	1549	1	16.4	6.3		2	49	56	2
1014	* 3		25.8	2.4					949	* 567		22.9	7.3						1016	* 5		28.3	5.3					
S AMERICA - BRAZIL GALEAO 83746 APR 2006 2249S 04315W OB 2									S AMERICA - BRAZIL MARTE 83779 APR 2006 2330S 04638W OB									S AMERICA - BRAZIL FOZ DO IGUACU (AEROPORTO) 83827 APR 2006 2531S 05435W OB										
030	23893	14	-56.5	16.9	9	90	91	10	030	23838	2	-56.1			3	90	92	9	030	23854	14	-56.9	15.1		9	94	87	8
050	20689	8	-63.8	13.3	7	94	92	8	050	20624	1	-64.5			2	93	89	7	050	20660	14	-63.3	12.2		9	83	65	5
100	16549	5	-72.2	9.9	5	81	260	8	100	16524	1	-72.3			2	90	247	10	100	16517	12	-73.1	9.9		9	88	252	10
150	14136	5	-66.3	11.0	5	92	254	22	150	14114	1	-67.0			1	94	256	25	150	14117	11	-66.8	10.9		9	96	255	22
200	12348	3	-54.8	19.0	3	91	254	24	200	12331	1	-55.1			1	91	256	26	200	12335	10	-55.4	12.4		9	92	254	24
300	9638	3	-34.6	21.2	3	87	257	16	300	9624	1	-34.6	23.1		1	90	256	18	300	9626	9	-34.4	16.7		9	84	256	16
500	5862	1	-6.8	23.6	1	82	256	8	500	5849	1	-7.3	29.2		2	91	250	10	500	5850	8	-7.0	20.9		9	90	245	9
700	3160	1	7.9	16.5	2	83	275	5	700	3151	1	7.7	20.3		2	86	269	6	700	3145	8	8.3	14.7		8	62	247	4
850	1538	1	15.3	5.3	1	23	294	1	850	1529	1	14.8	6.7		2	22	6	2	850	1517	8	16.2	7.5		8	48	319	3
1015	* 6		25.1	4.8					934	* 722		20.5	5.8						987	* 180		19.1	4.0					

UPPER AIR

APRIL 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
S AMERICA - BRAZIL CURITIBA (AEROPORTO) 83840 APR 2006 2531S 04910W OB 2									S AMERICA - BRAZIL PORTO ALEGRE (AEROPORTO) 83971 APR 2006 3000S 05111W OB 2									S AMERICA - CHILE ANTOFAGASTA 85442 APR 2006 2326S 07027W OB 2																	
030									030	23872	13	-56.3	13.5				5	33	319	2	030	23859	2	-56.2	32.0	2	94	86	11						
050									050	20668	5	-60.8	11.3									050	20667	1	-63.5	29.3	1	84	100	8					
100									100	16460	3	-68.5	9.3			3	91	252	15	100	16556	0	-75.1		0	79	266	9							
150									150	14006	3	-63.9	10.0			3	95	259	28	150	14155	0	-66.7	16.2	0	92	283	23							
200	12310	10	-52.7	14.1	9		254	24	200	12215	3	-56.6	11.1			3	92	254	30	200	12370	0	-54.8	18.3	0	91	289	25							
300	9602	6	-34.8	17.8	9	91	249	20	300	9536	3	-37.6	14.3			3	90	258	23	300	9654	0	-34.1	24.9	0	82	273	15							
500	5837	5	-8.6	19.6	6	88	250	11	500	5807	3	-10.7	17.1			3	86	254	12	500	5870	0	-5.7	32.2	0	65	271	6							
700	3148	2	7.1	17.7	3	77	258	4	700	3133	3	5.2	16.2			3	71	240	6	700	3145	0	11.6	30.5	0	29	47	2							
850	1531	1	12.5	3.9	1	24	53	2	850	1527	3	11.8	6.0			3	40	260	2	850	1501	0	18.1	21.1	0	81	34	3							
915	* 908		16.5	2.1					1016	* 3		28.6	2.2							1001	* 140		14.6	2.6											
S AMERICA - CHILE ISLA DE PASCUA 85469 APR 2006 2710S 10920W OB 1									S AMERICA - CHILE SANTO DOMINGO 85586 APR 2006 3339S 07137W OB									S AMERICA - CHILE PUERTO MONTT 85799 APR 2006 4126S 07306W OB 2																	
030	23863	3	-55.1	32.2	3	82	88	5	030									90	278	16	030	23836													
050	20655	2	-62.1	30.4	2	30	66	2	050	20658											050	20606	4	-58.9		4	93	269	11						
100	16476	2	-69.8		2	85	281	11	100	16438	0	-66.6				0	90	278	16	100	16288	3	-61.5		3	94	269	20							
150	14052	2	-67.0		2	72	265	15	150	13950	0	-61.2	23.8			0	91	265	25	150	13763	3	-59.5		3	93	266	26							
200	12280	2	-58.0	13.0	2	66	249	14	200	12148	0	-56.6	17.7			0	88	266	26	200	11958	2	-57.8		2	85	263	27							
300	9605	1	-36.3	17.3	1	64	260	10	300	9490	0	-40.1	17.0			0	87	267	22	300	9316	1	-42.9	13.7	1	81	267	25							
500	5852	1	-8.9	23.2	1	71	282	7	500	5795	0	-11.0	23.5			0	83	273	11	500	5666	0	-16.3	17.3	0	87	272	20							
700	3166	1	7.2	22.8	1	20	304	2	700	3130	0	6.4				0	61	307	4	700	3054	0	-.6	20.2	0	84	272	13							
850	1547	1	14.1	7.2	1	25	308	2	850	1511	0	15.3	28.4			0	39	174	2	850	1473	0	5.6	8.5	0	65	285	6							
1012	* 69		25.0	6.3					1008	* 75		9.3	1.6							1007	* 90		7.9	.6											
S AMERICA - CHILE PUNTA ARENAS 85934 APR 2006 5300S 07051W OB 2									S AMERICA - ISLANDS MOUNT PLEASANT AIRPORT 88889 APR 2006 5149S 05827W OB									ANTARCTICA - AUSTRALIA (ANTARCTIC) MAWSON 89564 APR 2006 6736S 06252E OB 3																	
030									030	23628	0	-57.0	30.4			0	95	276	19	030	23062	1	-59.0	31.1	1	97	280	22							
050	20343								050	20402	0	-57.2	30.2			0	96	274	19	050	19858	1	-58.2	31.4	1	98	281	19							
100	15944	4	-55.5	32.3	4	92	273	23	100	16016	0	-55.9	30.5			0	92	274	20	100	15455	1	-53.8	32.6	1	94	281	14							
150	13353	3	-53.9	31.8	3	90	275	26	150	13425	0	-53.9	30.0			0	88	274	24	150	12840	1	-51.7	33.3	1	94	285	12							
200	11499	2	-54.4	24.5	3	87	271	29	200	11578	0	-53.6	24.6			0	81	277	26	200	10973	1	-51.4	32.7	1	89	283	10							
300	8891	0	-49.0	12.7	1	81	280	27	300	8965	0	-47.7	13.0			0	75	276	25	300	8375	0	-56.2	9.6	0	56	272	7							
500	5372	0	-25.3	12.0	0	84	274	19	500	5422	0	-23.5	12.9			0	74	273	17	500	4994	0	-36.1	11.7	0	48	251	4							
700	2845	0	-9.0	11.1	0	87	272	16	700	2880	0	-7.1	13.7			0	71	266	13	700	2588	0	-22.4	9.3	0	33	193	2							
850	1318	0	-1.0	4.3	0	83	278	13	850	1344	0	.9	9.2			0	66	262	10	850	1149	0	-17.1	6.4	0	70	93	4							
996	* 43		4.6	2.8					994	* 74		6.4	2.7							987	* 16		-12.7	9.7											

UPPER AIR

APRIL 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 APR 2006 6835S 07758E OB 3									ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 APR 2006 6617S 11030E OB 3									ANTARCTICA - GERMANY (ANTARCTIC) NEUMAYER 89002 APR 2006 7040S 00815W OB 2								
030	23068	3	-59.7	29.4	3	97	281	22	030	23208	2	-58.7	30.2	2	96	278	21	030	22957	2	-62.8	23.6	2	98	263	23
050	19866	3	-58.5	29.7	3	97	282	19	050	19995	1	-57.1	30.4	1	97	281	18	050	19798	1	-61.2	24.2	1	98	257	20
100	15467	3	-54.2	30.9	3	96	284	15	100	15576	0	-53.5	31.3	0	91	282	14	100	15447	1	-56.0	26.4	1	97	252	15
150	12853	3	-51.7	31.5	3	93	288	13	150	12953	0	-51.1	31.6	0	83	286	12	150	12856	1	-53.5	27.3	1	92	248	14
200	10985	1	-51.1	30.4	1	88	287	10	200	11081	0	-51.1	29.0	0	74	288	11	200	11003	1	-52.8	26.6	1	88	245	13
300	8376	0	-55.7	9.1	0	45	300	6	300	8468	0	-54.2	10.2	0	44	318	8	300	8414	1	-56.3	9.8	2	73	241	12
500	4994	0	-36.4	8.1	0	17	40	2	500	5060	0	-33.4	6.3	0	23	352	3	500	5034	1	-35.8	7.8	1	53	249	7
700	2587	0	-21.4	4.7	0	57	56	5	700	2621	0	-17.9	8.2	0	57	67	6	700	2621	1	-21.2	6.5	1	34	253	4
850	1135	0	-14.6	3.5	0	86	49	10	850	1147	0	-10.8	8.9	0	79	59	8	850	1167	1	-13.8	5.1	1	10	356	1
983	* 23		-9.4	6.5					980	* 42		-7.8	4.2					986	* 50		-16.7	2.8				
ANTARCTICA - JAPAN (ANTARCTIC) SYOWA 89532 APR 2006 6900S 03935E OB 1									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY 89022 APR 2006 7535S 02639W OB 2									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA 89062 APR 2006 6734S 06808W OB								
030	22967	4	-60.7		6	96	278	20	030	22821	0	-64.1	29.0	0	98	268	21	030	22987	19	-63.4	29.5	9	98	285	23
050	19772	0	-59.0		0	95	277	16	050	19682	0	-62.0	29.8	0	98	264	18	050	19835	18	-60.6	30.7	9	94	285	18
100	15389	0	-54.8		0	90	276	12	100	15358	0	-57.6	31.3	0	96	259	14	100	15487	18	-56.9	31.4	9	89	284	13
150	12787	0	-52.8		0	84	276	9	150	12783	0	-54.6	32.0	1	93	252	12	150	12905	18	-54.4	30.3	9	78	288	10
200	10932	0	-53.2		0	76	281	7	200	10942	0	-54.5	28.3	0	80	246	10	200	11064	18	-54.8	21.3	9	71	294	9
300	8358	0	-57.7		0	48	322	7	300	8374	0	-56.6	11.6	0	55	235	9	300	8507	18	-57.8	6.1	9	57	312	8
500	4987	0	-37.0		0	54	13	5	500	4994	0	-36.0	10.9	0	37	223	6	500	5119	17	-32.6	10.9	9	54	336	6
700	2585	0	-21.2	7.2	0	69	47	5	700	2582	0	-20.9	11.8	0	11	154	2	700	2670	17	-16.8	6.6	9	46	350	3
850	1131	0	-14.0	4.9	0	90	37	9	850	1128	0	-14.7	9.5	0	20	77	2	850	1190	17	-8.8	5.0	9	81	25	4
982	* 21		-9.9	4.7					983	* 35		-21.0	2.6					989	* 33		-2.5	5.0				
ANTARCTICA - USSR (ANTARCTIC) NOVOLAZAREVSKAJA 89512 APR 2006 7046S 01150E OB 1									ANTARCTICA - USSR (ANTARCTIC) MIRNYJ 89592 APR 2006 6633S 09301E OB 1									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS 48601 APR 2006 0518N 10010E OB 3								
030	22837	7	-63.2	9.0	7	95	260	40	030	23154	15	-59.2	8.1	9	97	277	43	030	23775	6	-51.3	33.1	6	47	266	4
050	19698	2	-60.7	8.8	2	95	255	32	050	19934	7	-57.5	7.7	9	97	276	37	050	20579	5	-68.2	20.1	5	98	93	20
100	15357	1	-56.3	8.3	1	92	249	24	100	15536	3	-54.2	6.7	5	95	275	32	100	16596	0	-82.3	6.9	0	80	93	9
150	12765	0	-53.8	7.2	0	86	242	20	150	12927	3	-51.8	5.8	3	91	275	29	150	14255	0	-68.2	6.7	0	93	108	16
200	10917	0	-53.0	6.1	0	74	238	16	200	11055	3	-51.1	4.9	3	88	276	28	200	12466	0	-52.8	8.0	0	92	114	11
300	8346	0	-57.5	4.9	0	40	229	12	300	8447	2	-54.4	3.6	2	57	284	22	300	9713	0	-29.8	8.0	0	74	112	5
500	4975	0	-35.9	6.0	0	27	136	6	500	5031	2	-33.8	3.7	2	29	326	7	500	5875	0	-4.9	6.3	0	36	79	2
700	2575	0	-22.8	7.9	0	65	112	14	700	2604	2	-19.8	3.5	2	41	56	8	700	3149	0	10.4	4.8	0	27	280	1
850	1137	0	-15.7	10.1	0	94	101	28	850	1145	2	-13.7	4.1	2	83	83	20	850	1501	0	19.5	3.7	0	29	34	1
971	* 119		-11.2	12.1					980	* 40		-9.9	2.9					1008	* 4		27.0	2.6				

UPPER AIR

APRIL 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 (PENIN. MALAYSIA) KOTA BHARU 48615 APR 2006 0610N 10210E OB 3									SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT 48698 APR 2006 0122N 10350E OB 3									SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, HAW 91285 APR 2006 1943N 15500W OB 2								
030	23791	1	-52.8	32.9	1	23	253	2	030	23728	0	-53.6	32.7	0	85	271	9	030	23761	1	-56.7	13.8	1	96	83	9
050	20590	1	-67.2	20.3	1	97	89	19	050	20532	0	-69.2	23.9	0	97	91	20	050	20580	1	-63.3	10.7	1	84	93	5
100	16607	0	-82.7	7.9	0	88	95	11	100	16560	0	-82.4	11.8	0	73	81	8	100	16456	0	-72.6	8.5	1	89	276	13
150	14265	0	-67.9	8.6	0	92	108	15	150	14223	0	-68.4	10.9	0	96	97	17	150	14040	0	-65.5	9.9	1	96	271	28
200	12474	0	-52.7	10.7	0	92	117	11	200	12437	0	-53.2	10.6	0	95	105	12	200	12255	0	-56.2	11.2	1	95	266	30
300	9721	0	-29.7	12.4	0	91	111	7	300	9689	0	-30.1	9.8	0	85	95	6	300	9570	0	-36.7	15.3	0	90	269	18
500	5881	0	-4.4	8.7	0	64	91	4	500	5857	0	-5.1	5.6	0	15	8	1	500	5831	0	-9.5	23.8	0	44	280	3
700	3153	0	10.5	6.2	0	30	15	2	700	3137	0	9.8	5.5	0	74	309	4	700	3149	1	5.9	26.3	0	64	97	4
850	1506	0	19.5	4.3	0	46	50	2	850	1495	0	18.6	5.2	0	66	306	3	850	1548	1	11.0	2.0	0	74	83	4
1009	* 5		26.9	3.5					1007	* 16		26.4	1.7					1018	* 11		19.7	2.3				
SW PACIFIC - NEW CALEDONIA NOUMEA (NLLE-CALEDONIE) 91592 APR 2006 2217S 16627E OB 3									SW PACIFIC - KIRIBATI TARAWA 91610 APR 2006 0121N 17250E OB 3									SW PACIFIC - TUVALU FUNAFUTI 91643 APR 2006 0831S 17910E OB 3								
030	23859	5	-56.6		5	96	82	12	030	23785	6	-53.2		8	86	263	10	030	23779	4	-53.1		6	78	260	8
050	20669	2	-63.7		2	86	73	6	050	20584	5	-67.4		7	95	93	18	050	20583	3	-67.6		5	97	92	18
100	16581	0	-77.2		0	87	256	14	100	16594	2	-81.4		9	74	263	8	100	16599	1	-82.1		7	73	255	7
150	14201	0	-65.4		0	90	255	23	150	14240	1	-66.8		4	91	270	14	150	14250	0	-67.1		2	87	263	13
200	12399	0	-52.2		0	91	255	26	200	12442	1	-52.7		3	87	263	14	200	12454	0	-52.7		2	83	250	13
300	9656	0	-32.1	26.2	0	87	265	20	300	9695	1	-30.5	19.1	3	87	262	11	300	9704	0	-30.4	19.8	2	80	248	10
500	5856	0	-6.8	21.3	0	84	285	11	500	5868	1	-5.2	11.6	3	36	250	3	500	5873	0	-4.8	11.9	2	29	212	2
700	3154	0	8.5	13.2	0	64	300	5	700	3143	0	10.1	9.7	1	62	83	5	700	3147	0	10.5	10.2	1	77	91	6
850	1523	0	15.9	4.6	0	31	19	2	850	1502	0	17.7	6.3	1	76	87	8	850	1503	0	18.2	6.6	1	86	89	9
1006	* 72		26.5	5.8					1009	* 4		29.0	4.2					1009	* 2		29.5	4.3				
SW PACIFIC - FIJI NADI AIRPORT 91680 APR 2006 1745S 17720E OB 3									W PACIFIC - FRENCH POLY. (MARQUESAS IS) ATUONA 91925 APR 2006 0949S 13902W OB 1									SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 APR 2006 1733S 14937W OB 3								
030	23860	9	-55.1						030	23791	10	-54.4						030	23840	4	-56.3		4	96	85	13
050	20670	5	-63.9						050	20606	10	-65.6		9	97	84	14	050	20660	3	-64.4		3	99	81	11
100	16684	0	-78.6	21.3	7	49	224	4	100	16573	1	-76.8		1	87	292	7	100	16571	1	-76.3		1	58	247	4
150	14239	0	-66.1	20.8	7	77	224	10	150	14203	0	-68.2		0	79	279	11	150	14199	1	-67.3		1	63	252	6
200	12441	0	-52.9	22.4	6	75	236	10	200	12418	0	-53.5		0	76	289	10	200	12414	1	-53.8		1	48	249	5
300	9700	0	-31.3	23.5	5	43	239	4	300	9680	0	-31.7	20.9	0	63	287	6	300	9684	1	-32.3	21.4	1	25	247	3
500	5880	0	-5.4	22.2	3	13	20	1	500	5862	0	-4.8	17.6	0	38	57	2	500	5875	1	-5.6	19.5	1	9	146	1
700	3160	0	10.4	15.1	4	29	35	2	700	3136	0	10.9	14.5	0	70	80	4	700	3158	0	9.6	10.6	0	20	64	1
850	1518	0	18.4	9.3	3	52	42	3	850	1496	0	17.2	5.1	0	92	89	6	850	1519	0	18.1	5.2	0	55	50	3
1010	* 18		30.5	7.2					1003	* 53		29.3	5.3					1011	* 2		29.9	6.6				

UPPER AIR

APRIL 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 - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 APR 2006 2308S 13458W OB 1									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) TUBUAI 91954 APR 2006 2321S 14929W OB									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 APR 2006 2737S 14420W OB 1										
030	23848	5	-56.4		5	95	75	9	030	23868	1	-56.1			1	95	78	9	030	23871	5	-54.9			5	46	38	3
050	20650	3	-62.7		3	67	77	4	050	20669	0	-62.9			0	64	61	4	050	20654	2	-62.1			2	22	278	1
100	16517	3	-73.7		3	76	278	8	100	16544	0	-74.3			0	79	261	8	100	16484	1	-71.4			1	92	262	11
150	14127	2	-67.7		2	70	260	11	150	14160	0	-67.7			0	73	251	12	150	14073	1	-67.0			1	89	267	22
200	12351	2	-55.7		2	58	269	9	200	12381	0	-54.9			0	62	252	11	200	12298	1	-55.7			1	83	264	21
300	9646	2	-34.2	21.0	2	64	291	7	300	9664	0	-33.4	25.8		0	64	249	8	300	9594	1	-34.5	22.7		1	82	271	16
500	5859	2	-6.7	18.6	2	56	302	5	500	5866	0	-6.0	23.9		0	56	262	5	500	5822	1	-8.8	15.7		1	72	274	9
700	3154	2	7.9	14.3	2	20	350	1	700	3155	0	8.6	17.5		0	38	302	3	700	3141	0	6.1	11.7		0	41	289	4
850	1528	2	15.8	5.1	2	33	43	2	850	1528	0	15.6	5.0		0	20	52	2	850	1524	0	13.8	6.8		0	12	39	1
1004	* 91		26.3	4.4					1014	* 3		27.5	5.6						1015	* 2		24.7	5.3					
SW PACIFIC - NEW ZEALAND WHENUAPAI 93112 APR 2006 3647S 17430E OB 1									SW PACIFIC - NEW ZEALAND PARAPARAUMU AERODROME 93417 APR 2006 4054S 17450E OB 1									SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 APR 2006 4625S 16810E OB 1										
030	23840	6	-56.7	32.0	6	48	271	2	030	23831	9	-56.6	30.5						030									
050	20626	2	-60.0		2	67	295	4	050	20614	4	-59.4			7	78	282	5	050	20596	6	-56.4	28.3		7	91	298	8
100	16338	0	-62.6		0	85	285	14	100	16276	3	-59.2	27.6		3	87	290	14	100	16203	0	-56.3	28.2		0	83	292	11
150	13815	0	-58.4	31.7	0	91	281	26	150	13723	1	-56.5	23.5		2	86	289	21	150	13616	0	-54.7	22.3		0	77	296	13
200	11995	0	-56.2	23.0	0	88	284	30	200	11897	1	-55.6	18.4		2	81	286	23	200	11777	0	-55.1	17.0		0	63	303	13
300	9354	0	-42.2	15.2	0	79	282	23	300	9263	0	-44.1	12.3		3	73	288	19	300	9159	0	-46.2	9.3		0	50	314	11
500	5695	0	-14.9	21.3	0	78	285	15	500	5639	0	-17.3	19.3		3	66	287	11	500	5566	0	-19.6	13.1		0	56	318	8
700	3068	0	.9	19.9	0	72	293	9	700	3034	0	-1.2	14.2		1	70	297	9	700	2983	0	-3.0	10.3		0	51	313	6
850	1487	0	8.1	6.1	0	58	303	6	850	1463	0	6.1	4.9		0	69	317	8	850	1420	0	5.5	5.6		1	63	317	6
1011	* 30		19.2	4.9					1012	* 12		16.8	5.0						1009	* 4		13.3	4.4					
SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 APR 2006 4357S 17630W OB 1									SW PACIFIC - NEW ZEALAND RAOUL ISLAND, KERMADEC IS. 93997 APR 2006 2915S 17750W OB 1									SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 APR 2006 1225S 13050E OB /										
030	23819	4	-56.6	31.8	4	63	261	4	030	23917	8	-55.1	32.2		9	37	53	2	030	23778	4	-55.5	32.2		5	89	102	11
050	20603	0	-58.8		1	76	273	6	050	20704	4	-61.7			4	44	298	2	050	20597	3	-66.1	27.3		4	99	92	16
100	16259	0	-58.4	31.9	0	91	277	12	100	16529	1	-70.5			2	94	275	16	100	16600	3	-83.8	8.3		3	79	83	10
150	13694	0	-56.0	32.0	0	86	280	16	150	14089	1	-63.2			2	96	276	29	150	14269	1	-67.9	8.7		1	74	67	8
200	11862	0	-55.3	28.0	0	78	277	18	200	12283	1	-54.7	18.4		2	88	283	28	200	12477	1	-52.3	9.8		1	71	53	5
300	9233	0	-45.3	15.9	0	61	274	13	300	9586	1	-35.9	17.8		2	89	282	22	300	9718	1	-29.0	15.9		1	19	63	1
500	5631	0	-18.8	21.7	0	52	286	7	500	5835	1	-9.3	22.2		2	81	281	13	500	5870	1	-4.1	11.0		1	16	170	1
700	3036	0	-1.5	18.5	0	51	300	5	700	3154	0	6.2	16.1		0	51	290	7	700	3140	1	10.3	7.2		1	40	163	3
850	1467	0	5.5	6.0	0	50	322	5	850	1539	0	13.3	6.2		0	22	325	3	850	1497	1	18.2	4.6		2	58	132	5
1009	* 48		14.8	2.6					1012	* 49		23.6	4.1						1006	* 35		26.4	3.9					

UPPER AIR

APRIL 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 GOVE AIRPORT 94150 APR 2006 1217S 13640E OB /									SW PACIFIC - AUSTRALIA WEIPA AERO 94170 APR 2006 1241S 14150E OB									SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 APR 2006 1757S 12210E OB /								
030									030	23788	6	-55.1	32.0	6	82	93	10	030	23786	1	-57.3	31.6	1	99	85	14
050	20583	6	-66.3	26.0	6	98	90	15	050	20608	5	-64.7	26.5	5	98	91	15	050	20619	1	-65.5	29.3	2	98	96	11
100	16594	2	-83.5	13.4	2	77	90	9	100	16610	3	-83.2	8.2	3	77	96	8	100	16604	0	-82.7	15.1	0	22	323	2
150	14262	2	-67.9	12.7	2	73	70	8	150	14279	2	-67.9	8.2	2	22	66	2	150	14258	0	-66.9	15.6	0	68	303	8
200	12469	2	-52.3	13.0	2	80	60	6	200	12485	2	-52.2	9.6	2	33	34	3	200	12459	0	-52.1	18.2	0	78	288	8
300	9709	2	-29.1	12.7	3	44	15	3	300	9724	2	-29.1	10.3	2	33	8	2	300	9704	0	-29.9	24.6	0	76	274	7
500	5862	2	-4.5	7.4	3	39	19	3	500	5878	2	-4.3	7.0	2	30	24	2	500	5864	0	-4.2	28.3	0	50	301	4
700	3135	2	10.3	6.4	2	7	358	1	700	3148	2	10.7	4.5	2	45	29	4	700	3145	0	9.3	15.5	0	47	21	3
850	1491	2	18.2	4.5	2	11	40	1	850	1502	2	18.7	3.9	2	46	34	4	850	1509	0	19.4	10.9	0	68	62	5
1003	* 54		25.9	2.2					1008	* 19		27.3	3.3					1009	* 17		25.6	5.3				
SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 APR 2006 1915S 14640E OB /									SW PACIFIC - AUSTRALIA LEARMONTH AIRPORT 94302 APR 2006 2214S 11400E OB /									SW PACIFIC - AUSTRALIA PORT HEDLAND AIRPORT 94312 APR 2006 2022S 11830E OB /								
030	23809	0	-56.7	29.8	0	95	86	13	030	23812	5	-56.6	31.7	5	97	80	12	030	23807	4	-56.8	31.6	4	97	88	13
050	20631	0	-65.2	24.7	0	93	103	9	050	20622	5	-64.2	29.5	5	88	104	7	050	20627	3	-64.7	27.3	3	94	94	9
100	16603	0	-80.9	14.3	0	47	255	5	100	16566	5	-78.4	15.4	5	89	280	12	100	16593	2	-81.2	10.6	2	65	288	7
150	14252	0	-67.1	13.6	0	86	259	15	150	14202	4	-66.7	15.5	4	93	288	24	150	14243	2	-66.7	12.6	2	90	287	14
200	12458	0	-52.6	13.6	0	90	268	17	200	12404	4	-52.2	18.7	4	95	278	25	200	12444	2	-52.1	16.9	2	85	281	15
300	9707	0	-30.0	15.1	0	93	266	13	300	9656	4	-30.9	28.5	4	96	275	21	300	9691	2	-30.1	21.6	2	90	276	13
500	5877	0	-5.2	15.3	0	60	272	5	500	5846	4	-5.4	38.2	4	74	257	7	500	5859	1	-4.8	30.4	1	56	292	4
700	3158	0	10.0	11.5	1	16	15	1	700	3135	4	7.9	21.2	4	7	60	1	700	3142	1	8.9	17.8	1	48	7	3
850	1522	0	16.5	6.5	1	79	80	7	850	1506	4	17.2	11.2	4	51	118	4	850	1508	1	17.9	7.9	1	70	54	5
1013	* 9		26.8	5.1					1011	* 6		21.0	6.7					1010	* 10		24.1	4.6				
SW PACIFIC - AUSTRALIA ALICE SPRINGS AIRPORT 94326 APR 2006 2348S 13350E OB /									SW PACIFIC - AUSTRALIA MOUNT ISA AERO 94332 APR 2006 2041S 13920E OB /									SW PACIFIC - AUSTRALIA ROCKHAMPTON AERO 94374 APR 2006 2323S 15020E OB								
030	23838	2	-56.9	31.1	2	98	83	11	030	23797	2	-57.4	29.5	2	95	82	13	030	23824	0	-56.5	29.9	0	94	82	10
050	20649	1	-64.0	28.2	1	73	108	4	050	20624	2	-65.6	26.4	2	91	92	8	050	20639	0	-63.5	27.0	0	78	85	5
100	16584	1	-79.2	16.6	1	90	266	15	100	16594	1	-82.1	13.3	1	66	253	9	100	16560	0	-78.1	16.6	0	91	268	16
150	14216	1	-65.9	17.2	1	94	275	27	150	14248	1	-66.6	14.4	1	86	269	15	150	14186	0	-65.8	17.8	0	97	260	29
200	12412	1	-51.7	21.0	1	95	273	27	200	12450	1	-52.4	16.9	1	94	274	16	200	12387	0	-52.7	19.2	0	97	264	31
300	9660	1	-31.1	22.2	1	95	271	25	300	9698	1	-30.4	19.5	1	91	267	14	300	9647	0	-31.9	21.7	0	95	262	26
500	5853	0	-6.1	27.0	1	89	262	10	500	5870	1	-4.7	21.8	1	66	281	6	500	5850	0	-6.7	21.8	0	91	263	12
700	3153	0	8.2	22.6	1	41	248	2	700	3150	0	9.5	15.5	0	26	348	2	700	3151	0	7.6	16.9	0	70	265	4
850	1528	0	15.1	15.9	0	60	86	5	850	1516	0	17.0	6.8	0	78	86	7	850	1529	0	15.0	8.1	0	51	88	3
954	* 547		19.5	13.9					974	* 342		24.0	10.1					1014	* 14		24.6	6.3				

UPPER AIR

APRIL 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 GERALDTON AIRPORT 94403 APR 2006 2848S 11440E OB /									SW PACIFIC - AUSTRALIA MEEKATHARRA AIRPORT 94430 APR 2006 2637S 11830E OB 2									SW PACIFIC - AUSTRALIA GILES METEOROLOGICAL OFFICE 94461 APR 2006 2502S 12810E OB /								
030	23801	3	-55.9	32.0	5	78	67	6	030	23834	1	-55.9	32.0	1	92	73	8	030	23890	1	-55.1	32.3	2	94	82	10
050	20609	3	-63.6	29.6	5	26	236	2	050	20632	1	-62.9	29.9	1	42	171	3	050	20683	1	-62.4	30.0	1	54	125	4
100	16477	2	-72.0	22.7	4	96	268	19	100	16529	0	-74.9	20.1	0	96	272	18	100	16588	0	-76.9	18.6	0	95	270	18
150	14051	1	-63.2	22.6	4	98	276	36	150	14126	0	-64.4	21.9	1	99	276	36	150	14199	0	-64.8	19.4	0	97	278	31
200	12249	0	-53.1	22.2	4	97	273	39	200	12318	0	-52.3	22.7	0	98	272	36	200	12389	0	-51.2	22.5	0	96	277	33
300	9538	0	-35.8	22.8	4	90	270	25	300	9588	0	-33.8	25.5	0	95	274	26	300	9636	0	-31.5	23.4	0	97	275	28
500	5800	0	-10.3	29.9	4	82	250	11	500	5820	0	-8.6	30.9	0	86	265	11	500	5841	0	-7.5	26.4	0	92	272	13
700	3127	0	5.9	28.8	4	49	223	4	700	3136	0	6.3	21.0	0	56	279	4	700	3151	0	7.2	22.2	0	78	284	5
850	1519	0	11.6	12.8	6	32	137	2	850	1519	0	13.6	8.4	0	43	47	4	850	1526	0	16.4	15.1	2	46	29	3
1013	* 37		15.5	5.5					956	* 522		16.0	5.7					948	* 599		19.2	12.9				
SW PACIFIC - AUSTRALIA CHARLEVILLE AERO 94510 APR 2006 2625S 14610E OB /									SW PACIFIC - AUSTRALIA BRISBANE AERO 94578 APR 2006 2723S 15300E OB /									SW PACIFIC - AUSTRALIA PERTH AIRPORT 94610 APR 2006 3156S 11550E OB /								
030	23842	0	-55.9	31.4	0	85	75	7	030	23822	1	-56.7	31.0	1	86	77	6	030	23809	0	-55.8	31.9	0	21	39	1
050	20641	0	-62.5	29.2	0	10	219	1	050	20628	1	-62.9	29.1	1	11	315	1	050	20606	0	-62.4	30.0	0	58	254	4
100	16522	0	-75.3	18.3	0	95	263	21	100	16492	1	-73.5		1	95	263	22	100	16426	0	-68.7	27.1	0	97	264	22
150	14126	0	-65.1	19.7	0	95	261	38	150	14074	1	-63.5	26.0	1	97	265	36	150	13961	0	-61.3	25.9	0	97	274	36
200	12323	0	-52.7	21.3	0	95	265	40	200	12266	1	-52.9	24.4	1	96	265	40	200	12148	0	-54.0	23.1	0	94	271	37
300	9593	0	-33.6	22.9	0	94	267	31	300	9551	0	-35.5	21.6	0	95	267	32	300	9459	0	-38.6	22.3	0	88	265	25
500	5827	0	-9.0	21.0	0	93	261	14	500	5806	0	-10.2	27.9	0	92	265	13	500	5764	0	-12.8	22.8	0	84	251	13
700	3146	0	6.2	22.2	0	57	251	4	700	3137	0	4.9	19.2	0	68	262	6	700	3113	0	3.8	26.4	0	68	245	7
850	1531	0	14.4	13.6	0	39	281	2	850	1529	0	13.0	11.6	0	41	260	3	850	1519	0	8.4	10.7	0	34	226	3
982	* 306		21.8	14.7					1016	* 10		23.8	8.8					1017	* 20		12.9	3.4				
SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT 94637 APR 2006 3047S 12120E OB /									SW PACIFIC - AUSTRALIA ESPERANCE 94638 APR 2006 3350S 12150E OB /									SW PACIFIC - AUSTRALIA EUCLA 94647 APR 2006 3141S 12850E OB								
030	23837	2	-55.6	29.9	2	66	44	4	030	23808	4	-55.1	32.0					030	23836	5	-54.9	26.5	6	59	19	3
050	20630	0	-62.1	26.6	0	50	246	4	050	20596	3	-61.3	30.0	8	79	251	6	050	20622	0	-61.5	23.1	1	64	241	5
100	16464	0	-70.1	21.4	0	96	269	22	100	16381	1	-66.2	27.7	3	93	268	21	100	16438	0	-68.9	20.2	1	95	267	23
150	14011	0	-61.7	22.1	0	98	272	40	150	13901	0	-60.0	27.4	1	98	270	35	150	13973	0	-61.0	20.9	1	97	271	40
200	12196	0	-53.1	21.7	0	97	270	41	200	12081	0	-54.4	22.5	0	95	270	36	200	12152	0	-52.9	20.1	1	97	271	42
300	9494	0	-36.6	22.7	0	94	270	29	300	9412	0	-40.7	17.6	0	80	269	22	300	9458	0	-38.5	17.4	1	97	271	31
500	5779	0	-11.5	23.8	0	81	268	12	500	5734	0	-13.6	20.9	0	78	267	14	500	5765	0	-12.9	18.0	1	94	268	14
700	3119	0	4.4	21.6	0	66	265	7	700	3095	0	2.2	21.6	0	70	261	8	700	3117	0	3.0	18.8	2	74	267	7
850	1521	0	9.8	9.5	0	33	290	3	850	1512	0	6.8	7.2	2	46	239	4	850	1524	0	9.7	9.4	3	70	257	5
976	* 370		12.8	4.3					1016	* 27		13.8	3.7					1007	* 102		15.8	6.2				

UPPER AIR

APRIL 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 WOOMERA AERODROME 94659 APR 2006 3109S 13640E OB /									SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT 94672 APR 2006 3457S 13830E OB /									SW PACIFIC - AUSTRALIA COBAR MO 94711 APR 2006 3129S 14550E OB /									
030	23830	1	-55.5	30.1	2	47	93	2	030	23875	4	-54.1			6	68	289	4	030	23846	6	-55.2	31.7	6	54	62	3
050	20620	1	-61.7	27.8	2	52	254	3	050	20639	2	-59.8			4	79	273	5	050	20623	5	-61.0	30.0	5	65	278	5
100	16441	1	-69.9	23.8	2	96	263	26	100	16378	0	-64.4	29.5	1	90	270	21	100	16421	5	-68.6	26.2	5	95	263	25	
150	13987	1	-61.6	24.8	2	96	269	40	150	13870	0	-58.7	30.9	1	96	269	35	150	13955	4	-61.4	25.7	4	96	268	41	
200	12170	1	-53.1	23.0	1	95	270	44	200	12042	0	-54.1	28.6	1	93	267	36	200	12135	4	-52.9	25.1	4	95	269	44	
300	9474	1	-38.0	17.1	1	93	267	32	300	9383	0	-41.5	19.5	1	87	269	23	300	9447	4	-39.0	22.3	4	94	268	30	
500	5769	0	-12.4	22.8	1	87	264	14	500	5717	0	-14.3	26.6	1	79	274	14	500	5764	4	-13.1	26.3	4	87	265	13	
700	3119	0	3.3	20.3	1	68	266	7	700	3085	0	1.6	22.8	1	75	262	10	700	3121	4	2.9	24.3	4	81	263	9	
850	1523	0	10.3	17.5	0	44	266	4	850	1505	0	6.5	11.7	0	62	274	6	850	1527	4	10.6	19.3	4	41	251	3	
999	* 168		16.3	10.9					1018	* 8		16.3	8.5						988	* 264		17.2	12.4				
SW PACIFIC - AUSTRALIA WILLIAMTOWN RAAF 94776 APR 2006 3248S 15150E OB /									SW PACIFIC - AUSTRALIA ALBANY AIRPORT 94802 APR 2006 3456S 11740E OB /									SW PACIFIC - AUSTRALIA MOUNT GAMBIER AERO 94821 APR 2006 3744S 14040E OB /									
030	23851	3	-54.9	32.3	3	23	321	1	030	23811	7	-54.9	31.9	9	57	279	3	030	23798	8	-54.8		8	70	284	4	
050	20625	0	-59.8	30.9	0	68	279	4	050	20597	2	-61.5	30.1	5	77	253	5	050	20569	4	-59.6	30.5	4	79	275	7	
100	16390	0	-66.7	28.5	0	93	266	23	100	16370	0	-65.2	28.1	1	95	266	19	100	16279	1	-62.2	30.0	1	89	265	20	
150	13906	0	-59.7	28.9	0	96	265	38	150	13869	0	-59.3	27.8	1	95	269	30	150	13753	1	-58.1	29.8	1	91	266	28	
200	12082	0	-53.6	25.4	0	96	268	42	200	12050	0	-54.6	23.9	1	91	265	31	200	11926	0	-56.5	22.6	0	90	265	30	
300	9411	0	-40.7	19.5	0	94	266	29	300	9388	0	-41.0	18.7	0	74	265	21	300	9299	0	-43.7	14.9	0	81	265	22	
500	5733	0	-13.4	26.2	0	90	260	18	500	5720	0	-14.6	23.8	0	78	256	13	500	5661	0	-16.2	20.7	0	76	266	15	
700	3094	0	2.1	23.6	0	89	257	13	700	3089	0	1.6	23.1	0	64	256	7	700	3049	0	-9	19.2	0	67	263	10	
850	1507	0	9.2	11.2	0	73	252	6	850	1509	0	6.2	6.7	0	50	239	5	850	1483	0	4.6	10.8	0	61	269	7	
1016	* 10		18.8	9.7					1011	* 71		12.2	1.7						1009	* 69		12.9	4.8				
SW PACIFIC - AUSTRALIA MELBOURNE AIRPORT 94866 APR 2006 3740S 14450E OB									SW PACIFIC - AUSTRALIA WAGGA WAGGA AMO 94910 APR 2006 3510S 14720E OB /									SW PACIFIC - AUSTRALIA HOBART AIRPORT 94975 APR 2006 4250S 14730E OB /									
030	23822	1	-55.0	31.8	1	67	284	4	030	23825	1	-55.4	31.6	3	53	323	2	030	23802	1	-55.1	32.2	3	76	305	6	
050	20590	1	-59.4	30.4	1	77	275	7	050	20600	1	-59.8	30.3	4	82	259	5	050	20555	1	-56.9	31.2	2	69	280	6	
100	16291	1	-62.1	29.5	1	89	266	20	100	16336	1	-64.4	28.6	3	90	266	21	100	16189	1	-57.2	31.1	1	87	269	16	
150	13760	0	-57.3	29.9	0	91	263	28	150	13826	1	-58.5	29.2	2	94	263	34	150	13615	1	-55.3	31.1	1	84	263	20	
200	11932	0	-55.6	21.3	0	90	262	30	200	11998	1	-54.5	23.3	1	91	262	35	200	11776	1	-55.1	23.7	1	80	258	22	
300	9299	0	-43.6	14.5	1	85	253	23	300	9348	1	-42.8	16.4	1	90	258	25	300	9142	0	-45.3	15.6	0	73	254	21	
500	5660	0	-16.2	20.4	1	77	252	16	500	5695	1	-14.9	23.2	1	87	254	18	500	5553	0	-20.1	16.1	0	67	255	13	
700	3050	0	-1.4	22.4	1	68	252	10	700	3072	1	.1	21.8	1	78	252	11	700	2977	0	-4.1	17.2	0	66	252	10	
850	1485	0	4.6	9.9	1	59	259	6	850	1498	1	6.1	10.4	1	66	259	6	850	1428	0	2.3	6.9	0	67	257	9	
1004	* 132		13.5	7.1					993	* 221		13.5	7.6						1009	* 27		11.7	6.1				

UPPER AIR

APRIL 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 TAWAU) 96481 APR 2006 0416N 11750E OB 3									SW PACIFIC - ISLANDS COCOS ISLAND AERO 96996 APR 2006 1211S 09650E OB 3									SW PACIFIC - INDONESIA MENADO/ SAM RATULANGI 97014 APR 2006 0132N 12450E OB /									
030	23758	8	-52.8	32.2	8	27	256	2	030									030	23756	9	-54.9		9	66	94	6	
050	20557	7	-67.6	26.6	7	97	94	21	050									050	20596	9	-70.0		9	96	95	12	
100	16570	6	-82.5	13.6	6	91	94	16	100	16566	8	-82.1			8	49	54	4	100	16629	9	-81.8		9	92	99	13
150	14234	6	-68.0	12.1	6	95	102	20	150	14229	5	-68.2	8.9		5	68	34	8	150	14282	9	-67.9		9	94	104	16
200	12445	6	-53.0	12.0	6	98	105	16	200	12443	2	-53.2	10.1		2	61	12	5	200	12493	9	-52.2		9	86	106	12
300	9693	6	-29.8	10.5	6	95	103	9	300	9695	2	-30.2	14.5		2	30	15	2	300	9735	9	-29.4	5.3	9	90	102	8
500	5856	6	-4.8	7.6	6	89	96	6	500	5862	2	-4.9	15.7		2	52	76	3	500	5892	9	-4.6	2.8	9	64	93	3
700	3132	6	10.2	7.4	6	68	100	3	700	3138	0	10.5	14.1		0	27	73	2	700	3164	9	10.2	2.7	9	44	49	2
850	1490	6	18.6	6.2	6	64	76	3	850	1497	0	17.2	2.6		0	57	91	4	850	1518	9	18.2	2.1	9	59	354	3
1006	* 20		26.4	4.8					1009	* 4		26.3	3.4						1001	* 80		26.6	2.3				

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				
S AMERICA - BRAZIL BELEM (AEROPORTO) 82193 FEB 2006 0123S 04829W OB 2									S AMERICA - BRAZIL MANAUS (AEROPORTO) 82332 FEB 2006 0309S 05959W OB 2									S AMERICA - BRAZIL FORTALEZA 82397 FEB 2006 0346S 03836W OB												
030	23648	11	-53.7	18.4	9	63	103	10	030	23644	7	-55.2	19.3	8	74	100	12	030												
050	20527	8	-71.3	8.7	8	97	83	17	050	20527	4	-70.7	9.2	4	94	87	17	050	20507	5	-71.6					5	97	92	17	
100	16588	8	-80.7	7.2	8	67	268	7	100	16581	3	-82.2	6.6	3	20	288	2	100	16563	2	-79.3					2	52	250	6	
150	14232	4	-66.8	8.9	4	69	241	10	150	14236	3	-67.8	8.6	3	57	133	6	150	14195	2	-66.6					2	69	267	11	
200	12440	4	-53.6	10.6	4	77	200	10	200	12446	3	-53.3	11.9	4	79	144	10	200	12405	2	-54.5					2	58	234	7	
300	9700	4	-30.8	10.5	4	64	242	4	300	9702	2	-30.5	11.2	3	77	136	5	300	9677	2	-32.1	16.5				2	42	260	4	
500	5872	4	-5.4	6.4	4	13	249	1	500	5873	2	-5.5	4.5	2	25	111	1	500	5867	2	-5.4	18.5				2	64	89	4	
700	3133	3	9.8	8.8	3	94	96	8	700	3155	2	9.0	2.7	2	75	69	4	700	3153	2	9.5	13.6				2	88	97	8	
850	1513	3	17.8	2.9	3	91	88	8	850	1518	2	17.7	2.4	2	92	53	7	850	1518	2	16.8	5.3				2	96	107	6	
1010	* 16		26.8	2.3					1002	* 84		25.0	2.2					1009	* 26		28.0	4.2								
S AMERICA - BRAZIL FLORIANO 82678 FEB 2006 0646S 04301W OB 2									S AMERICA - BRAZIL CAROLINA 82765 FEB 2006 0720S 04728W OB 2									S AMERICA - BRAZIL PORTO VELHO (AEROPORTO) 82824 FEB 2006 0846S 06355W OB												
030									030	23666	9	-57.2		9	96	91	22	030												
050	20543	4	-70.6		5	97	93	18	050	20548	9	-70.8		9	99	98	20	050												
100	16585	2	-79.1		2	27	204	3	100	16595	9	-79.6		9	68	126	8	100	16571	8	-81.4					9	18	155	2	
150	14216	2	-67.1		2	60	198	9	150	14241	9	-68.2		9	91	160	15	150	14226	1	-68.4					3	71	101	8	
200	12430	1	-54.2		1	68	190	10	200	12455	9	-53.6		9	93	161	13	200	12440	1	-53.3					3	75	100	15	
300	9695	2	-31.5	13.9	2	44	160	4	300	9713	9	-30.8	16.3	9	71	145	6	300	9696	1	-30.3	7.2				3	73	113	4	
500	5878	2	-5.5	13.7	2	67	99	4	500	5888	9	-5.6	11.2	9	46	105	3	500	5865	1	-5.5	3.2				3	22	149	1	
700	3162	2	9.1	7.3	2	92	103	6	700	3174	9	9.6	8.2	9	88	93	7	700	3147	1	8.9	2.4				3	33	339	2	
850	1524	1	17.8	4.6	2	78	91	4	850	1533	9	18.5	6.2	9	77	60	4	850	1508	1	17.7	3.1				6	64	337	4	
999	* 127		25.5	1.7					992	* 193		25.1	1.7					1001	* 102		24.3	.2								
S AMERICA - BRAZIL RECIFE 82900 FEB 2006 0803S 03455W OB 2									S AMERICA - BRAZIL SALVADOR 83229 FEB 2006 1301S 03831W OB 2									S AMERICA - BRAZIL BRASILIA (AEROPORTO) 83378 FEB 2006 1552S 04756W OB 3												
030	23640	4	-59.3		6	98	94	30	030									030	23739	9	-58.2					9	99	95	28	
050	20526	4	-70.6		4	98	93	20	050	20536	6	-71.5		7	98	93	22	050	20601	5	-68.8					5	98	92	20	
100	16568	3	-78.5		4	19	186	2	100	16566	3	-77.6		3	79	110	8	100	16613	1	-78.6					1	89	131	8	
150	14191	3	-66.7		4	26	285	4	150	14190	3	-67.6		3	50	153	6	150	14251	1	-67.7					1	75	162	9	
200	12406	3	-54.7		4	22	292	2	200	12406	3	-54.5		3	52	157	7	200	12463	1	-53.7					1	61	187	7	
300	9684	3	-32.5	24.1	4	26	52	2	300	9681	2	-32.4	27.6	3	44	110	4	300	9723	1	-30.9	12.5				1	31	192	2	
500	5874	3	-5.3	26.7	4	92	77	6	500	5873	3	-5.0	41.6	3	86	68	6	500	5898	1	-5.6	11.1				1	36	359	2	
28	* 7		28.6	6.3					700	3156	3	9.3	26.2	3	64	158	4	700	3186	1	8.9	5.0				1	69	30	4	
									850	1525	3	16.3	7.9	3	84	107	4	850	1542	1	19.4	5.3				1	29	356	2	
									1008	* 51		28.5	5.8					898	*1061		21.0	3.1								

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		
S AMERICA - BRAZIL TRINDADE (ILHA) 83650 FEB 2006 2030S 02919W OB 2									S AMERICA - BRAZIL GALEAO 83746 FEB 2006 2249S 04315W OB 2									S AMERICA - BRAZIL CURITIBA (AEROPORTO) 83840 FEB 2006 2531S 04910W OB 2										
030	23818	8	-56.9						030									030										
050	20655	6	-67.4		8	97	94	16	050									050	20677	10	-65.7	11.4						
100	16636	5	-76.4		6	33	76	2	100	16611	10	-75.4	7.4		9	25	167	2	100	16605	11	-73.7	9.6					
150	14237	5	-65.7		6	13	348	1	150	14213	8	-65.4	9.7		9	70	233	10	150	14192	12	-64.3	11.1					
200	12447	5	-54.4		6	37	180	4	200	12417	8	-54.0	11.9		8	65	262	10	200	12386	9	-52.1	13.3	9	76	269	18	
300	9727	5	-33.4	23.2	6	17	3	1	300	9687	6	-31.9	13.3		6	72	296	9	300	9649	8	-32.3	15.1	9	75	284	14	
500	5915	4	-4.0	40.8	6	20	175	1	500	5880	3	-6.1	13.1		4	85	311	8	500	5852	6	-6.9	14.5	6	75	287	6	
700	3180	4	11.5	33.0	6	64	85	4	700	3166	3	9.3	8.6		3	79	303	6	700	3150	4	8.4	7.9	4	73	290	6	
850	1547	4	15.9	7.4	6	81	61	5	850	1524	3	19.2	6.3		3	76	328	4	850	1515	4	16.9	3.3	4	47	333	3	
1015	* 5		29.5	7.2					1011	* 6		28.0	4.5						912	* 908		21.3	3.5					
S AMERICA - BRAZIL PORTO ALEGRE (AEROPORTO) 83971 FEB 2006 3000S 05111W OB 2																												
030																												
050																												
100	16577	13	-70.5																									
150	14126	12	-61.4	11.1	9	88	252	21																				
200	12300	9	-51.2	14.1	9	87	267	24																				
300	9570	7	-34.9	16.3	8	82	265	16																				
500	5813	5	-8.6	17.6	5	70	262	8																				
700	3126	4	6.8	12.7	4	80	277	10																				
850	1505	4	15.3	5.4	4	60	286	4																				
1011	* 3		24.3	3.9																								

STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK AND FAROE I	47575	C	AOMORI	JAPAN
04220	CT	AASIAAT (EGEDESMINDE)	GREENLAND	80084	C	APARTADO/LOS CEDROS	COLOMBIA
47409	C	ABASHIRI	JAPAN	83096	C	ARACAJU	BRAZIL
07005	C	ABBEVILLE	FRANCE	84752	C	AREQUIPA	PERU
03502	C	ABERPORTH	U KINGDOM	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
41112	C	ABHA	SAUDI ARABIA	85406	C	ARICA	CHILE
72266	C	ABILENE/MUN., TX.	USA	10091	C	ARKONA	GERMANY
41217	CT	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	62772	C	AROMA	SUDAN
76805	C	ACAPULCO, GRO.	MEXICO	10460	C	ARTERN	GERMANY
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	44288	C	ARVAIHEER	MONGOLIA
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	60452	C	ARZEW	ALGERIA
65585	C	ADIAKE	COTE D'IVOIRE	47407	C	ASAHIKAWA	JAPAN
60620	C	ADRAR	ALGERIA	72315	C	ASHEVILLE/MUN., NC.	USA
76679	T	AEROP. INTERNACIONAL MEXICO,	MEXICO	62414	CT	ASSWAN	EGYPT
17190	C	AFYON	TURKEY	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
61024	C	AGADEZ	NIGER	61421	C	ATAR	MAURITANIA
42647	CT	AHMADABAD	INDIA	62680	C	ATBARA	SUDAN
47602	C	AIKAWA	JAPAN	16716	C	ATHINAI (AIRPORT)	GREECE
60415	C	AIN-BESSAM	ALGERIA	72219	C	ATLANTA/MUN., GA.	USA
61499	C	AIOUN EL ATROUSS	MAURITANIA	91925	CT	ATUONA	FRENCH POLY.
07761	CT	AJACCIO	FRANCE	35700	C	ATYRAU	KAZAKHSTAN
47582	CT	AKITA	JAPAN	10852	C	AUGSBURG	GERMANY
42933	C	AKOLA	INDIA	72254	C	AUSTIN/CTY, TX.	USA
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	31168	CT	AYAN	RUSSIAN FEDERATION
04063	C	AKUREYRI	ICELAND	08330	C	BADAJEZ/TALAVERA LA REAL	SPAIN
40420	C	AL-AHSA	SAUDI ARABIA	30554	CT	BAGDARIN	RUSSIAN FEDERATION
08280	C	ALBACETE/LOS LLANOS	SPAIN	87750	C	BAHIA BLANCA AERO	ARGENTINA
31004	CT	ALDAN	RUSSIAN FEDERATION	44265	C	BAITAG	MONGOLIA
07139	C	ALENCON	FRANCE	23891	C	BAJKIT	RUSSIAN FEDERATION
60369	C	ALGER-PORT	ALGERIA	71926	T	BAKER LAKE UA, NU	CANADA
08359	C	ALICANTE	SPAIN	07299	C	BALE-MULHOUSE	FRANCE
42475	C	ALLAHABAD/BAMHRAULI	INDIA	61291	C	BAMAKO/SENOU	MALI
08487	C	ALMERIA/AEROPUERTO	SPAIN	43295	C	BANGALORE	INDIA
44277	C	ALTAI	MONGOLIA	29612	C	BARABINSK	RUSSIAN FEDERATION
97724	C	AMBON/PATTIMURA	INDONESIA	07790	C	BASTIA	FRANCE
42071	C	AMRITSAR	INDIA	37484	C	BATUMI	GEORGIA
25563	C	ANADYR'	RUSSIAN FEDERATION	91557	C	BAUERFIELD (EFATE)	VANUATU
70273	CT	ANCHORAGE/INT., AK	USA	44275	C	BAYANBULAG	MONGOLIA
91568	C	ANEITYUM	VANUATU	60571	CT	BECHAR	ALGERIA
10291	C	ANGERMUENDE	GERMANY	54511	CT	BEIJING	CHINA
17130	CT	ANKARA/CENTRAL	TURKEY	60401	C	BEJAIA-PORT	ALGERIA
60360	C	ANNABA	ALGERIA	82191	C	BELEM	BRAZIL
17300	C	ANTALYA	TURKEY	60518	C	BENI-SAF	ALGERIA
40718	C	ANZALI	IRAN, ISLAMIC REP	13275	T	BEOGRAD/KOSUTNJAK	SERBIA AND MONTENEG

STATION LIST RECENT DATA

10382	C	BERLIN-TEGEL	GERMANY	17112	C	CANAKKALE	TURKEY
68461	C	BETHLEHEM	SOUTH AFRICA	07661	C	CAP CEPET	FRANCE
42971	CT	BHUBANESHWAR	INDIA	71818	C	CARTWRIGHT, NFLD	CANADA
97560	C	BIAK/FRANS KAISIEPO	INDONESIA	03967	C	CASEMENT AERODROME	IRELAND
42165	C	BIKANER	INDIA	16459	C	CATANIA SIGONELLA	ITALY
08025	C	BILBAO/SONDICA	SPAIN	94653	C	CEDUNA AMO	AUSTRALIA
72515	C	BINGHAMTON/BROOME CO., NY.	USA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
61075	C	BIRNI-N'KONNI	NIGER	87257	C	CERES AERO	ARGENTINA
41084	C	BISHA	SAUDI ARABIA	07314	C	CHASSIRON	FRANCE
01028	CT	BJORNOYA	NORWAY	10577	C	CHEMNITZ	GERMANY
31510	T	BLAGOVESCHENSK	RUSSIAN FEDERATION	41768	C	CHHOR	PAKISTAN
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	30758	CT	CHITA	RUSSIAN FEDERATION
82024	C	BOA VISTA	BRAZIL	60425	C	CHLEF	ALGERIA
65510	C	BOBO-DIOULASSO	BURKINA FASO	44259	C	CHOIBALSAN	MONGOLIA
01152	CT	BODO	NORWAY	93780	C	CHRISTCHURCH	N ZEALAND
80222	CT	BOGOTA/ELDORADO	COLOMBIA	47014	C	CHUNGGANG	DPR KOREA
65338	C	BOHICON	BENIN	96805	C	CILACAP	INDONESIA
72681	C	BOISE/MUN., ID.	USA	72421	C	CINCINNATI/GREATER CINCINNAT	USA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	80444	C	CIUDAD BOLIVAR	VENEZUELA
43003	T	BOMBAY / SANTACRUZ	INDIA	72360	C	CLAYTON/MUN., NM.	USA
65545	C	BONDOUKOU	COTE D'IVOIRE	07460	C	CLERMONT-FERRAND	FRANCE
07510	C	BORDEAUX MERIGNAC	FRANCE	15120	CT	CLUJ-NAPOCA	ROMANIA
72509	C	BOSTON/LOGAN INT.,	USA	76741	C	COATZACOALCOS, VER.	MEXICO
07255	C	BOURGES	FRANCE	94711	CT	COBAR MO	AUSTRALIA
30309	C	BRATSK	RUSSIAN FEDERATION	96996	CT	COCOS ISLAND AERO	ISLANDS
07110	CT	BREST	FRANCE	94791	C	COFFS HARBOUR MO	AUSTRALIA
94578	CT	BRISBANE AERO	AUSTRALIA	70316	CT	COLD BAY, AK	USA
11723	C	BRNO/TURANY	CZECH REP	76848	C	COMITAN, CHIS.	MEXICO
10453	C	BROCKEN	GERMANY	82861	C	CONCEICAO DO ARAGUAIA	BRAZIL
96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM	03955	C	CORK AIRPORT	IRELAND
15420	C	BUCURESTI BANEASA	ROMANIA	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	82704	C	CRUZEIRO DO SUL	BRAZIL
44239	C	BULGAN	MONGOLIA	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
08075	C	BURGOS/VILLAFRIA	SPAIN	08231	C	CUENCA	SPAIN
47159	C	BUSAN	REP KOREA	83361	C	CUIABA	BRAZIL
95916	C	CABRAMURRA SMHEA	AUSTRALIA	80420	C	CUMANA	VENEZUELA
08261	C	CACERES	SPAIN	83840	T	CURITIBA (AEROPORTO)	BRAZIL
07027	C	CAEN	FRANCE	10131	C	CUXHAVEN	GERMANY
16560	T	CAGLIARI ELMAS	ITALY	84686	C	CUZCO	PERU
94287	C	CAIRNS AERO	AUSTRALIA	43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA
42807	C	CALCUTTA/ALIPORE	INDIA	47133	C	DAEJEON	REP KOREA
71925	T	CAMBRIDGE BAY UA, NU	CANADA	98325	C	DAGUPAN	PHILIPPINES

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60096	C	DAKHLA	WESTERN SAHARA	68858	C	EAST LONDON	SOUTH AFRICA
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	17050	C	EDIRNE	TURKEY
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	40199	C	EILAT	ISRAEL
04320	CT	DANMARKSHAVN	GREENLAND	62337	C	EL ARISH	EGYPT
63894	C	DAR ES SALAAM INT	U REP TANZANIA	60550	C	EL-BAYADH	ALGERIA
44256	C	DASHBALBAR	MONGOLIA	12160	C	ELBLAG	POLAND
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
65562	C	DIMBOKRO	COTE D'IVOIRE	71862	C	ESTEVAN A, SASK	CANADA
61666	C	DIORBEL	SENEGAL	71917	T	EUREKA UA, 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
41170	C	DOHA INTERNATIONAL AIRPORT	QATAR	76698	C	FELIPE CARRILLO PUERTO, Q.RO	MEXICO
64401	C	DOLISIE	CONGO	11155	C	FEUERKOGEL	AUSTRIA
62650	C	DONGOLA	SUDAN	10578	C	FICHTELBERG	GERMANY
65501	C	DORI	BURKINA FASO	72637	C	FLINT/BISHOP, MI.	USA
64910	CT	DOUALA OBS.	CAMEROON	82678	CT	FLORIANO	BRAZIL
10488	C	DRESDEN-KLOTZSCHE	GERMANY	82212	C	FONTE BOA	BRAZIL
41515	C	DROSH	PAKISTAN	38001	C	FORT SHEVCHENKO	KAZAKHSTAN
95719	C	DUBBO AIRPORT AWS	AUSTRALIA	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
72745	C	DULUTH/INT., MN.	USA	72389	C	FRESNO/AIR TERM.,	USA
89642	CT	DUMONT D'URVILLE	FRANCE	60035	C	FUERTEVENTURA/AEROPUERTO	SPAIN
68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA	47807	CT	FUKUOKA	JAPAN
42731	C	DWARKA	INDIA	08522	CT	FUNCHAL	MADEIRA
03091	C	DYCE	U KINGDOM	60765	C	GABES	TUNISIA
24143	C	DZARDZAN	RUSSIAN FEDERATION	60745	C	GAFSA	TUNISIA

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65557	C	GAGNOA	COTE D'IVOIRE	47678	CT	HACHIJOJIMA	JAPAN
15310	C	GALATI	ROMANIA	47069	C	HAEJU	DPR KOREA
47105	C	GANGNEUNG	REP KOREA	59758	C	HAIKOU	CHINA
65522	C	GAOUA	BURKINA FASO	17285	C	HAKKARI	TURKEY
64860	C	GAROUA	CAMEROON	71081	T	HALL BEACH UA, NU	CANADA
40405	C	GASSIM	SAUDI ARABIA	40030	C	HAMA	SYRIAN ARAB REP
61099	C	GAYA	NIGER	10338	C	HANNOVER	GERMANY
62752	C	GEDAREF	SUDAN	02196	C	HAPARANDA	SWEDEN
10628	C	GEISENHEIM	GERMANY	72508	C	HARTFORD/BRADLEY INTNL., CT.	USA
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	60581	C	HASSI-MESSAOUD	ALGERIA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	20891	CT	HATANGA	RUSSIAN FEDERATION
10567	C	GERA-LEUMNITZ	GERMANY	02974	C	HELSINKI-VANTAA	FINLAND
60566	C	GHARDAIA	ALGERIA	16754	C	HERAKLION (AIRPORT)	GREECE
40296	C	GHOR SAFI	JORDAN	60001	C	HIERRO/AEROPUERTO	SPAIN
08495	CT	GIBRALTAR	GIBRALTAR	71066	C	HIGH LEVEL A, ALTA	CANADA
94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
17034	C	GIRESUN	TURKEY	91285	CT	HILO/GEN. LYMAN, HAWAII, HAW	USA D ISLANDS
93292	C	GISBORNE AERODROME AWS	N ZEALAND	98755	C	HINATUAN	PHILIPPINES
41140	C	GIZAN	SAUDI ARABIA	94975	CT	HOBART AIRPORT	AUSTRALIA
72768	C	GLASGOW/INT., MT.	USA	10685	C	HOF	GERMANY
83264	C	GLEBA CELESTE	BRAZIL	10962	C	HOHENPEISSENBERG	GERMANY
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
43192	CT	GOA/PANJIM	INDIA	61240	C	HOMBORI	MALI
87880	C	GOBERNADOR GREGORES AERO	ARGENTINA	91182	C	HONOLULU, OAHU, HAWAII	USA
10499	C	GOERLITZ	GERMANY	68112	C	HOSEA KUTAKO INT'L AIRPORT	NAMIBIA
83423	C	GOIANIA	BRAZIL	51828	C	HOTAN	CHINA
63331	C	GONDAR	ETHIOPIA	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
71816	CT	GOOSE A, NFLD	CANADA	44218	C	HOVD	MONGOLIA
71733	CT	GORE BAY A, ONT	CANADA	08383	C	HUELVA	SPAIN
47185	T	GOSAN	REP KOREA	44285	C	HUJIRT	MONGOLIA
02512	C	GOTEBORG/SAVE	SWEDEN	72425	C	HUNTINGTON, WV.	USA
68906	CT	GOUGH ISLAND	SOUTH AFRICA	03862	C	HURN	U KINGDOM
94150	CT	GOVE AIRPORT	AUSTRALIA	44232	C	HUTAG	MONGOLIA
08419	C	GRANADA/AEROPUERTO	SPAIN	43128	CT	HYDERABAD AIRPORT	INDIA
72645	C	GREEN BAY/A.-STRAUBEL, WI.	USA	47016	C	HYESAN	DPR KOREA
68014	C	GROOTFONTEIN	NAMIBIA	15090	C	IASI	ROMANIA
76577	C	GUANAJUATO, GTO.	MEXICO	80214	C	IBAGUE/PERALES	COLOMBIA
60403	C	GUELMA	ALGERIA	08373	C	IBIZA/ES CODOLA	SPAIN
80423	C	GUIRIA	VENEZUELA	87097	C	IGUAZU AERO	ARGENTINA
02128	C	GUNNARN	SWEDEN	25248	C	ILIRNEJ	RUSSIAN FEDERATION
40360	C	GURIAT	SAUDI ARABIA	60640	C	ILLIZI	ALGERIA
42410	CT	GUWAHATI	INDIA	98637	C	ILOILO	PHILIPPINES
47158	T	GWANGJU AB	REP KOREA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
40250	C	H-4 'IRWAISHED'	JORDAN	64459	C	IMPFONDO	CONGO

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60630	CT	IN-SALAH	ALGERIA	87046	C	JUJUY AERO	ARGENTINA
72438	C	INDIANAPOLIS/I.-MUN/WEIR COO	USA	78866	CT	JULIANA AIRPORT,	NETHERLANDS ANTILLE
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	KADOLLI	SUDAN
71909	T	IQALUIT UA, NU	CANADA	61492	C	KAEDI	MAURITANIA
84377	C	IQUITOS	PERU	47827	CT	KAGOSHIMA	JAPAN
83836	C	IRATI	BRAZIL	17255	C	KAHRAMANMARAS	TURKEY
30710	C	IRKUTSK	RUSSIAN FEDERATION	60735	C	KAIROUAN	TUNISIA
71074	C	ISACHSEN (AUT), NU	CANADA	02897	C	KAJAANI	FINLAND
28573	C	ISHIM	RUSSIAN FEDERATION	16726	C	KALAMATA (AIRPORT)	GREECE
41571	C	ISLAMABAD AIRPORT	PAKISTAN	25744	C	KAMENSKOE	RUSSIAN FEDERATION
17240	CT	ISPARTA	TURKEY	47605	C	KANAZAWA	JAPAN
17062	CT	ISTANBUL/GOZTEPE	TURKEY	61679	C	KAOLACK	SENEGAL
82336	C	ITACOATIARA	BRAZIL	35394	C	KARAGANDA	KAZAKHSTAN
04339	CT	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	17074	C	KASTAMONU	TURKEY
10142	C	ITZEHOE	GERMANY	44454	C	KATHMANDU AIRPORT	NEPAL
60010	C	IZANA	SPAIN	26629	C	KAUNAS	LITHUANIA
17220	CT	IZMIR/GUZELYALI	TURKEY	27595	C	KAZAN'	RUSSIAN FEDERATION
47800	CT	IZUHARA	JAPAN	61699	C	KEDOUGOU	SENEGAL
72206	C	JACKSONVILLE/INTNL.,	USA	68312	C	KEETMANSHOOP	NAMIBIA
08417	C	JAEN	SPAIN	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
43041	C	JAGDALPUR	INDIA	10946	C	KEMPTEN	GERMANY
24959	CT	JAKUTSK	RUSSIAN FEDERATION	60120	C	KENITRA	MOROCCO
76687	C	JALAPA, VER.	MEXICO	16641	C	KERKYRA (AIRPORT)	GREECE
01001	CT	JAN MAYEN	NORWAY	02805	C	KEVO	FINLAND
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	72201	C	KEY WEST/INT., FL	USA
47184	C	JEJU	REP KOREA	44313	C	KHALKH-GOL	MONGOLIA
60725	C	JENDOUBA	TUNISIA	60476	C	KHENCHELLA	ALGERIA
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	41744	C	KHUZDAR	PAKISTAN
41598	C	JHELUM	PAKISTAN	33345	CT	KIEV	UKRAINE
60351	C	JIJEL-ACHOUAT	ALGERIA	64387	C	KIGALI	RWANDA
63402	C	JIMMA	ETHIOPIA	02801	C	KILPISJARVI	FINLAND
52533	C	JIUQUAN	CHINA	47025	C	KIMCHAEK	DPR KOREA
41756	C	JIWANI	PAKISTAN	03066	C	KINLOSS	U KINGDOM
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

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29231	CT	KOLPASEVO	RUSSIAN FEDERATION	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
10929	C	KONSTANZ	GERMANY	55591	CT	LHASA	CHINA
25954	CT	KORF	RUSSIAN FEDERATION	11603	C	LIBEREC	CZECH REP
28952	C	KOSTANAY	KAZAKHSTAN	91165	C	LIHUE, KAUAI, HAWAII	USA EP
42452	C	KOTA AERODROME	INDIA	07015	C	LILLE	FRANCE
61293	C	KOUTIALA	MALI	07434	C	LIMOGES	FRANCE
45004	CT	KOWLOON	HONG KONG, CHINA	10393	CT	LINDENBERG	GERMANY
43314	C	KOZHIKODE	INDIA	08535	C	LISBOA/GEOF	PORTUGAL
12566	C	KRAKOW	POLAND	72340	C	LITTLE ROCK/ADAMS FLD,	USA
60514	C	KSAR CHELLALA	ALGERIA	08084	C	LOGRONO/AGONCILLO	SPAIN
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	65387	C	LOME	TOGO
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
15730	C	KURDJALI	BULGARIA	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
47418	C	KUSHIRO	JAPAN	95964	C	LOW HEAD	AUSTRALIA
37395	C	KUTAIISI	GEORGIA	48930	C	LUANG-PRABANG	LAO PDR
71905	C	KUUJUARAPIK A, QC	CANADA	72267	C	LUBBOCK/LUBBOCK INTERNATIONAL	USA
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	42369	T	LUCKNOW/AMAUSI	INDIA
33393	C	L'VIV	UKRAINE	06770	C	LUGANO	SWITZERLAND & LIECH
08001	CT	LA CORUNA	SPAIN	16597	C	LUQA	MALTA
82723	C	LABREA	BRAZIL	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
60545	C	LAGHOUAT	ALGERIA	03740	C	LYNEHAM	U KINGDOM
41640	C	LAHORE CITY	PAKISTAN	64452	C	M'POUYA	CONGO
72240	C	LAKE CHARLES/MUN.,	USA	60467	C	M'SILA	ALGERIA
91555	C	LAMAP (MALEKULA)	VANUATU	40310	C	MA'AN	JORDAN
72576	C	LANDER/HUNT, WY.	USA	44294	C	MAANTI	MONGOLIA
98223	C	LAOAG	PHILIPPINES	43185	C	MACHILIPATNAM/FRANCPET	INDIA
16648	C	LARISSA (AIRPORT)	GREECE	08221	CT	MADRID/BARAJAS	SPAIN
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	47624	C	MAEBASHI	JAPAN
40022	C	LATTAKIA	SYRIAN ARAB REP	40265	CT	MAFRAQ	JORDAN
94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA	10361	C	MAGDEBURG	GERMANY
94865	C	LAVERTON RAAF	AUSTRALIA	61096	C	MAINE-SOROA	NIGER
78925	C	LE LAMENTIN	MARTINIQUE	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	41030	C	MAKKAH	SAUDI ARABIA
12120	CT	LEBA	POLAND	03980	C	MALIN HEAD	IRELAND
03257	C	LEEMING	U KINGDOM	03797	C	MANSTON	U KINGDOM
98444	C	LEGASPI	PHILIPPINES	87774	C	MAQUINCHAO	ARGENTINA
10449	C	LEINEFELDE	GERMANY	80407	C	MARACAIBO-LA CHINITA	VENEZUELA
83242	C	LENCOIS	BRAZIL	60506	C	MASCARA-MATEMORE	ALGERIA
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	61630	C	MATAM	SENEGAL
03005	CT	LERWICK	U KINGDOM	89564	CT	MAWSON	AUSTRALIA
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	70231	C	MCGRATH, AK	USA
28064	C	LEUSI	RUSSIAN FEDERATION	60549	C	MECHERIA	ALGERIA

STATION LIST RECENT DATA

60437	C	MEDEA	ALGERIA	23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION
94430	C	MEEKATHARRA AIRPORT	AUSTRALIA	72327	CT	NASHVILLE/METROPOLITAN, TN.	USA
10548	CT	MEININGEN	GERMANY	65319	C	NATITINGOU	BENIN
60150	C	MEKNES	MOROCCO	91683	C	NAUSORI	FIJI
60338	C	MELILLA	SPAIN	08215	C	NAVACERRADA	SPAIN
97014	CT	MENADO/ SAM RATULANGI	INDONESIA	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
11464	C	MILESOVKA	CZECH REP	10557	C	NEUHAUS A.R.	GERMANY
47945	CT	MINAMIDAITOJIMA	JAPAN	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
89592	CT	MIRNYJ	USSR	64870	C	NGAOUNDERE	CAMEROON
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
64665	C	MOBAYE	CENTRAL AFRICAN REP	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	NINYO AQUINO INTERNATIONAL A	PHILIPPINES
76342	C	MONCLOVA, COAH.	MEXICO	61230	C	NIORO DU SAHEL	MALI
71836	T	MOOSONEE UA, ONT	CANADA	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
61265	C	MOPTI	MALI	41710	C	NOKKUNDI	PAKISTAN
95527	C	MOREE AERO	AUSTRALIA	70200	CT	NOME, AK	USA
27612	CT	MOSKVA	RUSSIAN FEDERATION	10113	C	NORDERNEY	GERMANY
94332	CT	MOUNT ISA AERO	AUSTRALIA	61415	C	NOUADHIBOU	MAURITANIA
63971	C	MTWARA	U REP TANZANIA	89512	CT	NOVOLAZAREVSKAJA	USSR
10868	T	MUENCHEN-OBERSCHLEIBSHEIM	GERMANY	10506	C	NUERBURG-BARWEILER	GERMANY
17292	C	MUGLA	TURKEY	04250	C	NUUK (GODTHAAB)	GREENLAND
42147	C	MUKTESHWAR KUMAON	INDIA	43473	C	NUWARA ELIYA	SRI LANKA
41675	C	MULTAN	PAKISTAN	62790	C	NYALA	SUDAN
08430	CT	MURCIA	SPAIN	33837	C	ODESA	UKRAINE
72636	C	MUSKEGON/COUNTY, MI.	USA	31088	CT	OHOTSK	RUSSIAN FEDERATION
63756	C	MWANZA	U REP TANZANIA	47815	C	OITA	JAPAN
25173	C	MYS SHMIDTA	RUSSIAN FEDERATION	24688	C	OJMJAKON	RUSSIAN FEDERATION
64654	C	N'DELE	CENTRAL AFRICAN REP	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
91680	CT	NADI AIRPORT	FIJI	47655	C	OMAEZAKI	JAPAN
47636	C	NAGOYA	JAPAN	44215	C	OMNO-GOBI	MONGOLIA
47936	CT	NAHA	JAPAN	28698	CT	OMSK	RUSSIAN FEDERATION
41128	C	NAJRAN	SAUDI ARABIA	47598	C	ONAHAMA	JAPAN
48400	C	NAKHON SAWAN	THAILAND	94476	C	ODNADATTA AIRPORT	AUSTRALIA
58606	C	NANCHANG	CHINA	60461	C	ORAN-PORT	ALGERIA

STATION LIST RECENT DATA

08048	C	ORENSE	SPAIN	07117	C	PLOUMANACH PERROS GUIREC	FRANCE
01241	CT	ORLAND III	NORWAY	65518	C	PO	BURKINA FASO
40712	C	ORUMIEH	IRAN, ISLAMIC REP	72578	C	POCATELLO/MUN., ID.	USA
47772	C	OSAKA	JAPAN	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
10480	C	OSCHATZ	GERMANY	32076	C	POGRANICHNOE	RUSSIAN FEDERATION
47675	C	OSHIMA	JAPAN	47138	CT	POHANG	REP KOREA
01384	C	OSLO/GARDERMOEN	NORWAY	07207	C	POINTE DU TALUT	FRANCE
02226	C	OSTERSUND FROSON	SWEDEN	08053	C	PONFERRADA	SPAIN
65503	C	OUAGADOUGOU	BURKINA FASO	11934	C	POPRAD/TATRY	SLOVAKIA
64458	C	OUESSO	CONGO	08546	C	PORTO/SERRA DO PILAR	PORTUGAL
60115	C	OUIDA	MOROCCO	83332	C	POSSE	BRAZIL
02875	C	OULU	FINLAND	10379	C	POTSDAM	GERMANY
60421	C	OUM EL BOUAGHI	ALGERIA	12330	C	POZNAN	POLAND
08015	C	OVIEDO	SPAIN	48500	C	PRACHUAP KHIRIKHAN	THAILAND
47663	C	OWASE	JAPAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	04390	C	PRINS CHRISTIAN SUND	GREENLAND
91765	CT	PAGO PAGO/INT.AIRP.	SAMOA AND AMERICAN	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
48955	C	PAKSE	LAO PDR	84515	C	PUCALLPA	PERU
08301	C	PALMA DE MALLORCA	SPAIN	85574	C	PUDAHUEL	CHILE
43363	C	PAMBAN	INDIA	76855	C	PUERTO ANGEL, OAX.	MEXICO
41739	C	PANJGUR	PAKISTAN	43063	C	PUNE	INDIA
41560	C	PARACHINAR	PAKISTAN	47058	CT	PYONGYANG	DPR KOREA
37432	C	PASANAURI	GEORGIA	56137	C	QAMDO	CHINA
42492	T	PATNA	INDIA	54857	C	QINGDAO	CHINA
06610	T	PAYERNE	SWITZERLAND & LIECH	50745	C	QIQIHAR	CHINA
12942	C	PECS/POGANY	HUNGARY	41660	C	QUETTA AIRPORT	PAKISTAN
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	72797	C	QUILLAYUTE, WA.	USA
87544	C	PEHUAJO AERO	ARGENTINA	60135	C	RABAT-SALE	MOROCCO
91554	C	PEKOA AIRPORT (SANTO)	VANUATU	40362	C	RAFHA	SAUDI ARABIA
48601	CT	PENANG/BAYAN LEPAS	MALAYSIA	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND
80210	C	PEREIRA/MATECANA	COLOMBIA	72662	CT	RAPID CITY/REGIONAL AIRPORT,	USA
41530	C	PESHAWAR	PAKISTAN	82900	CT	RECIFE	BRAZIL
22820	C	PETROZAVODSK	RUSSIAN FEDERATION	07070	C	REIMS	FRANCE
48378	C	PHITSANULOK	THAILAND	07130	C	RENNES	FRANCE
72278	C	PHOENIX/SKY HARBOR,	USA	87155	CT	RESISTENCIA AERO	ARGENTINA
78970	CT	PIARCO INT. AIRPORT,	TRINIDAD AND TOBAGO	08175	C	REUS/AEROPUERTO	SPAIN
68174	CT	PIETERSBURG	SOUTH AFRICA	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

STATION LIST RECENT DATA

72529	C	ROCHESTER/ROCHESTER-MONROE	C	USA	17210	C	SIIRT	TURKEY
61988	C	RODRIGUES		MAURITIUS	42619	C	SILCHAR	INDIA
06190	C	ROENNE		DENMARK AND FAROE I	33946	C	SIMFEROPOL'	UKRAINE
03957	C	ROSSLARE		IRELAND	47035	C	SINUIJU	DPR KOREA
89062	C	ROTHERA		U KINGDOM	71842	C	SIOUX LOOKOUT A, ONT	CANADA
07037	C	ROUEN		FRANCE	17090	C	SIVAS	TURKEY
51777	C	RUOQIANG		CHINA	62417	C	SIWA	EGYPT
28966	C	RUZAEVKA		KAZAKHSTAN	60355	C	SKIKDA	ALGERIA
71600	C	SABLE ISLAND, NS		CANADA	71069	C	SLAVE LAKE A, ALTA	CANADA
72483	C	SACRAMENTO/EXECUTIVE CA.		USA	11903	C	SLIAC	SLOVAKIA
06680	C	SAENTIS		SWITZERLAND & LIECH	71950	C	SMITHERS A, BC	CANADA
42671	C	SAGAR		INDIA	26781	C	SMOLENSK	RUSSIAN FEDERATION
47740	C	SAIGO		JAPAN	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
08202	C	SALAMANCA/MATACAN		SPAIN	32477	C	SOBOLEVO	RUSSIAN FEDERATION
17030	CT	SAMSUN		TURKEY	02836	CT	SODANKYLA	FINLAND
08023	CT	SANTANDER		SPAIN	15614	CT	SOFIA (OBSERV.)	BULGARIA
82106	C	SAO GABRIEL DA CACHOEIRA		BRAZIL	65361	C	SOKODE	TOGO
47412	CT	SAPPORO		JAPAN	91551	C	SOLA (VANUA LAVA)	VANUATU
41594	C	SARGODHA		PAKISTAN	48568	CT	SONGKHLA	THAILAND
21802	C	SASKYLAH		RUSSIAN FEDERATION	08148	C	SORIA	SPAIN
97900	C	SAUMLAKI/OLILIT		INDONESIA	16746	C	SOUDA (AIRPORT)	GREECE
48947	C	SAVANNAKHET		LAO PDR	72785	C	SPOKANE/INT., WA.	USA
48938	C	SAYABOURY		LAO PDR	68512	CT	SPRINGBOK	SOUTH AFRICA
10035	CT	SCHLESWIG		GERMANY	42027	CT	SRINAGAR	INDIA
98430	C	SCIENCE GARDEN		PHILIPPINES	10028	C	ST PETER-ORDING	GERMANY
72793	C	SEATTLE/S.-TACOMA,		USA	61901	CT	ST. HELENA IS.	OCEAN ISLANDS
41256	CT	SEEB, INT'L AIRPORT		OMAN	01415	CT	STAVANGER/SOLA	NORWAY
61272	C	SEGOU		MALI	02485	C	STOCKHOLM	SWEDEN
25703	T	SEJMCHAN		RUSSIAN FEDERATION	07190	C	STRASBOURG-ENTZHEIM	FRANCE
36177	C	SEMIPALATINSK		KAZAKHSTAN	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
47590	CT	SENDAI		JAPAN	27707	C	SUHINICHI	RUSSIAN FEDERATION
47108	C	SEOUL		REP KOREA	15360	C	SULINA	ROMANIA
71811	T	SEPT-ILES UA, QUE		CANADA	97260	C	SUMBAWA BESAR/BRANGBIJI	INDONESIA
61976	C	SERGE-FROLOW (ILE TROMELIN)		OCEAN ISLANDS	24738	C	SUNTAR	RUSSIAN FEDERATION
60445	C	SETIF		ALGERIA	41268	C	SUR	OMAN
08391	C	SEVILLA/SAN PABLO		SPAIN	47421	C	SUTTSU	JAPAN
63980	C	SEYCHELLES INTERNATIONAL AIR		SEYCHELLES	01008	C	SVALBARD LUFTHAVN	NORWAY
03962	C	SHANNON AIRPORT		IRELAND	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
24329	C	SHELAGONTSY		RUSSIAN FEDERATION	23804	T	SYKTYVKAR	RUSSIAN FEDERATION
47778	CT	SHIONOMISAKI		JAPAN	89532	CT	SYOWA	JAPAN
72248	C	SHREVEPORT/REG., LA.		USA	72519	C	SYRACUSE/HANCOCK,	USA
41600	C	SIALKOT		PAKISTAN	12205	C	SZCZECIN	POLAND
15260	C	SIBIU		ROMANIA	12982	CT	SZEGED	HUNGARY
60520	C	SIDI-BEL-ABBES		ALGERIA	63832	C	TABORA AIRPORT	U REP TANZANIA

STATION LIST RECENT DATA

98550	C	TACLOBAN	PHILIPPINES	94294	CT	TOWNSVILLE AERO	AUSTRALIA
83235	C	TAGUATINGA	BRAZIL	16429	CT	TRAPANI BIRGI	ITALY
91938	CT	TAHITI-FAAA	FRENCH POLY.	87688	C	TRES ARROYOS	ARGENTINA
45011	C	TAIPA GRANDE	MACAO, CHINA	10609	C	TRIER-PETRISBERG	GERMANY
47891	C	TAKAMATSU	JAPAN	01025	C	TROMSO/LANGNES	NORWAY
70251	C	TALKEETNA	USA	26997	C	TRUBSCHEVSK	RUSSIAN FEDERATION
60680	CT	TAMANRASSET	ALGERIA	44282	C	TSETSERLEG	MONGOLIA
87645	C	TANDIL AERO	ARGENTINA	44347	C	TSOGT-OVOO	MONGOLIA
76903	C	TAPACHULA, CHIS	MEXICO	91954	C	TUBUAI	FRENCH POLY.
07621	C	TARBES-OSSUN	FRANCE	72274	C	TUCSON/INT., AZ.	USA
04360	CT	TASIILAQ (AMMASSALIK)	GREENLAND	98233	C	TUGUEGARAO	PHILIPPINES
47646	T	TATENO	JAPAN	76634	C	TULANCINGO, HGO.	MEXICO
96481	CT	TAWAU	MALAYSIA	80453	C	TUMEREMO	VENEZUELA
37545	C	TBILISI	GEORGIA	60715	C	TUNIS-CARTHAGE	TUNISIA
60475	C	TEBESSA	ALGERIA	24507	CT	TURA	RUSSIAN FEDERATION
85743	C	TEMUCO	CHILE	76640	C	TUXPAN.VER.	MEXICO
56739	C	TENGCHONG	CHINA	48407	T	UBON RATCHATHANI	THAILAND
83492	C	TEOFILO OTONI	BRAZIL	16044	T	UDINE/CAMPOFORMIDO	ITALY
76373	C	TEPEHUANES, DGO.	MEXICO	48354	C	UDON THANI	THAILAND
82578	C	TERESINA	BRAZIL	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
61202	C	TESSALIT	MALI	44292	C	ULAANBAATAR	MONGOLIA
94570	C	TEWANTIN RSL PARK	AUSTRALIA	44214	C	ULGI	MONGOLIA
48946	C	THAKHEK	LAO PDR	44272	C	ULIASTAI	MONGOLIA
71867	T	THE PAS A UA, MAN	CANADA	47115	C	ULLEUNGDO	REP KOREA
43371	CT	THIRUVANANTHAPURAM	INDIA	44304	C	UNDERKHAAN	MONGOLIA
71079	C	THOMPSON	CANADA	68424	C	UPINGTON	SOUTH AFRICA
41314	C	THUMRAIT	OMAN	47426	C	URAKAWA	JAPAN
60511	C	TIARET	ALGERIA	17188	C	USAK	TURKEY
61450	C	TIDJIKJA	MAURITANIA	87938	C	USHUAIA AERO	ARGENTINA
61036	C	TILLABERY	NIGER	24966	C	UST'-MAJYA	RUSSIAN FEDERATION
81002	C	TIMEHRI/CHEDDI JAGAN INTERNA	GUYANA	61995	T	VACOAS (MAURITIUS)	MAURITIUS
60656	C	TINDOUF	ALGERIA	80472	C	VALENCIA	VENEZUELA
03100	C	TIREE	U KINGDOM	17170	C	VAN	TURKEY
60395	C	TIZI-OUZOU	ALGERIA	01098	C	VARDO	NORWAY
76683	C	TLAXCALA, TLAX.	MEXICO	33038	C	VASILEVICH	BELARUS
60531	C	TLEMCEN-ZENATA	ALGERIA	24266	CT	VERHOJANSK	RUSSIAN FEDERATION
28275	C	TOBOL'SK	RUSSIAN FEDERATION	72255	C	VICTORIA/VICTORIA REGIONAL,	USA
31137	C	TOKO	RUSSIAN FEDERATION	15502	C	VIDIN	BULGARIA
08272	C	TOLEDO	SPAIN	48940	C	VIENTIANE	LAO PDR
61223	C	TOMBOUCTOU	MALI	08045	C	VIGO/PEINADOR	SPAIN
76382	C	TORREON, COAH.	MEXICO	11212	C	VILLACHERALPE	AUSTRIA
44225	C	TOSONTSENGEL	MONGOLIA	02590	C	VISBY	SWEDEN
47746	CT	TOTTORI	JAPAN	30054	C	VITIM	RUSSIAN FEDERATION
07240	C	TOURS	FRANCE	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION

STATION LIST RECENT DATA

27037	C	VOLOGDA	RUSSIAN FEDERATION	17022	C	ZONGULDAK	TURKEY
34122	T	VORONEZ	RUSSIAN FEDERATION	61404	C	ZOUERATE	MAURITANIA
89606	C	VOSTOK	USSR	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
22837	C	VYTEGRA	RUSSIAN FEDERATION	10961	C	ZUGSPITZE	GERMANY
72256	C	WACO, MADISON-COOPER,	USA	25400	C	ZYRYANKA	RUSSIAN FEDERATION
03377	C	WADDINGTON	U KINGDOM				
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				
81225	C	ZANDERIJ	SURINAME				
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				

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