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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 cursive script that reads "Thomas R. Karl".

Director  
National Climatic Data Center

**noaa**

National  
Oceanic and  
Atmospheric Administration

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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 = o, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

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

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

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

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

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

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

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

## **SURFACE DATA TABLES**

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

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

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

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

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

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

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

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

## **UPPER AIR DATA TABLES**

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

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

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

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

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# SURFACE

## MARCH 2005

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.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
<b>EUROPE</b>																
<b>NORWAY</b>																
01001 JAN MAYEN	7056N	00840W	9		1013.5	1014.7	-2.6	3.5	4.5	.9	10	41	-14	2		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1012.2	1015.8	-16.9	-1.1	1.3	-.6	8	22	2	4		
01025 TROMSO/LANGNES	6941N	01855E	10		1011.2	1012.3	-2.2	.1	4.3	.3	13	60	-9	3	75	
01028 BJORNOYA	7431N	01901E	16		1009.7	1011.8	-7.2	.4	3.2	-.3	15	47	19	5		
01098 VARDØ	7022N	03106E	15		1008.9	1010.8	-3.9	-.3	3.7	-.5	10	31	-3	3		
01152 BODØ VI	6715N	01422E	20		1011.8	1013.4	-.8	-.2	4.4	.0	12	85	17	4	111	
01241 ORLAND III	6342N	00936E	7		1012.3	1013.4	1.4	.0	5.4	.1	10	40	-28	2		
01317 BERGEN/FLORIDA	6023N	00520E	36		1009.4	1014.0	3.6	.3	6.3	.6	10	170	0	4		
01384 OSLO/GARDERMOEN	6012N	01105E	204		990.1	1015.4	-2.9	-.6	4.1	-.1	5	28	-25	2		
01415 STAVANGER/SOLA	5853N	00538E	9		1013.4	1014.5	2.9	.2	6.1	.2	11	94	19	4		
<b>SWEDEN</b>																
02080 KARESUANDO	6826N	02230E	325		971.5	1013.2	-9.9	.1	2.6	-.2	5	9	-14	1	158	
02128 GUNNARN	6458N	01742E	281		980.2	1015.9	-7.7	-1.9	3.2	-.2	7	16	-15	1		
02196 HAPARANDA	6550N	02409E	6		1013.7	1014.5	-8.0	-1.2	2.9	-.5	4	13	-22	1	183	
02226 FROSON	6312N	01430E	360		968.3	1015.8	-4.6	-1.0	4.1	.2	5	20	-3	3	164	
02366 TIMRA/MIDLANDA	6231N	01727E	7		1014.7	1015.2	-4.9	-1.8	3.8	-.4	6	24	-10	2		
02418 KARLSTAD FLYGPLATS	5922N	01328E	50		1002.0	1015.6	-1.7	-.6	4.0	-.8	4	27	-10	2	202	152
02512 GÖTEBORG/SAVE	5747N	01153E	16		1013.4	1015.7	-.5	-1.7	5.1	-.6	6	40	-10	3		
02550 JONKÖPING/AXAMÖ	5745N	01405E	218		987.6	1015.4	-2.0	-1.1	4.4	-.6	8	29	-9	2		
02590 VISBY FLYGPLATS	5740N	01821E	41		1008.5	1014.8	-1.7	-1.8	4.7	-.7	5	15	-17	1	166	126
<b>FINLAND</b>																
02801 KILPISJARVI	6903N	02047E	476		954.9	1014.5	-9.3		2.8		4	12		2		
02805 KEVO	6945N	02702E	101		1000.4	1013.1	-10.4		2.6		6	14		2	89	
02836 SODANKYLÄ	6722N	02639E	179		991.9	1014.5	-10.4	-1.9	2.4		3	9	-16	1	166	
02869 KUUSAMO	6558N	02911E	263		981.1	1014.4	-10.5	-2.3	2.4		3	10	-19	1		
02875 OULU	6456N	02522E	15		1012.8	1014.6	-8.3	-2.5	2.7		3	6	-17	1	224	
02897 KAJAANI	6417N	02741E	136		997.3	1014.2	-10.1	-3.7	2.4		3	8	-17	0		
02929 JOENSUU	6240N	02938E	117		997.8	1012.8	-8.6	-3.2	2.6		5	8	-24	1		
02935 JYVASKYLÄ	6224N	02541E	145		996.3	1014.0	-8.5	-3.8	2.6		2	7	-28	1	211	
02942 NIINISALO	6151N	02228E	136		998.7	1014.4	-6.6	-2.9	2.9		2	6	-27	1		
02963 JOKIOINEN	6049N	02330E	103		1001.0	1014.1	-6.6	-3.1	3.0		3	7	-18	1	209	157
02972 TURKU	6031N	02216E	59		1006.8	1014.2	-5.5	-2.9	3.2		2	4	-30	0		
02974 HELSINKI-VANTAA	6019N	02458E	56		1006.4	1013.6	-6.3	-3.4	3.0		1	7	-27	1	217	166
<b>UNITED KINGDOM</b>																
03005 LERWICK	6008N	00111W	84		1003.0	1013.2	4.7	.9	7.4	.5	15	0122	0008	4	088	103
03026 STORNOWAY	5813N	00619W	13		1012.3	1014.2	6.7	1.6	8.7		15	99	-5	3	88	84
03066 KINLOSS	5739N	00334W	7		1013.7	1014.3	6.7	1.6	8.1		13	36	-10	2	75	72
03091 ABERDEEN/DYCE AIRPORT	5712N	00213W	65		1006.3	1014.4	6.1	1.6	8.0		13	51	-7	3	88	79
03100 TIREE	5630N	00653W	12		1013.4	1014.5	7.7	1.9	9.3		14	84	-12	3	111	103
03162 ESKDALEMUIR	5519N	00312W	242		986.0	1015.7	5.5	2.0	7.8		13	97	-40	2	77	91
03257 LEEMING	5418N	00132W	40		1011.6	1015.5	7.1	1.8	8.3		6	39	-7	2	62	59

## 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.
	O'	O'	m		mb	mb	°c	°c	mb	mb		mm	mm		hr	
03302 VALLEY	5315N	00432W	11		1014.7	1015.9	8.0	1.6	9.0		10	43	-22	2	111	91
03377 WADDINGTON	5310N	00031W	68		1007.5	1015.9	7.1	1.7	8.3		7	22	-27	1	78	72
03502 ABERPORTH	5208N	00434W	133		999.9	1016.2	7.8	1.9	9.1		8	26	-35	1	89	78
03740 LYNEHAM	5130N	00159W	145		999.0	1016.8	7.0	1.6	8.4		10	62	3	4	94	83
03797 MANSTON	5121N	00121E	55		1010.2	1016.3	6.6	.7	8.4		9	42	1	3	82	67
03808 CAMBORNE	5013N	00519W	88		1006.2	1016.9	7.9		8.9		12	54		1	100	80
03862 BOURNEMOUTH AIRPORT	5047N	00150W	11		1015.6	1016.8	7.5	1.5	8.5		6	48	-18	2	104	85
03917 BELFAST/ALDERGROVE AIRPORT	5439N	00613W	81		1007.6	1015.3	7.5	2.1	9.0		9	32	-35	1	89	92
<b>IRELAND</b>																
03955 CORK AIRPORT	5151N	00829W	162		996.2	1016.1	7.4	1.2	9.0	.9	12	83	-14	2	87	75
03957 ROSSLARE	5215N	00620W	25		1013.1	1016.1	7.9	1.1	9.3	1.0	7	50	-17	2	90	75
03962 SHANNON AIRPORT	5242N	00855W	20		1013.3	1015.7	8.4	1.4	8.9	.6	10	61	-10	2	101	65
03967 CASEMENT AERODROME	5318N	00626W	93		1004.3	1015.8	7.9		9.1		6	15			90	85
03969 DUBLIN AIRPORT	5326N	00615W	85		1005.6	1016.0	7.6	1.4	8.8	1.2	5	22	-31	1	97	85
03976 BELMULLET	5414N	01000W	10		1013.7	1014.9	9.2	2.2	10.0	1.8	12	41	-55	1	125	120
03980 MALIN HEAD	5522N	00720W	25		1011.8	1014.8	8.3	2.0	9.5	1.7	13	64	-22	2	107	110
<b>ICELAND</b>																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1008.3	1014.4	3.7		6.8		12	60		1		
04030 REYKJAVIK	6408N	02156W	61		1006.9	1014.5	3.7	3.2	6.5	1.4	10	37	-44	0	89	
04063 AKUREYRI	6541N	01805W	27		1012.4	1015.8	2.5	3.8	6.7	1.9	5	21	-22	1	109	
04082 AKURNES	6418N	01513W	21		1012.8	1015.4	2.5		6.2		10	87		6		
<b>GREENLAND</b>																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	41			1012.9	-5.9	10.4	3.1		8	32	14			
04250 NUUK (GODTHAAB)	6410N	05145W	70			1009.8	-2.3	5.7	3.8		10	55	5			
04320 DANMARKSHAVN	7646N	01840W	12			1021.1	-20.6	2.8	.6		2	5	-11			
04339 ILLOQQORTOORMIUT (SCORESBYSU)	7029N	02157W	69			1020.1	-10.3		2.0		7	29	3			
04360 TASIILAQ (AMASSALIK)	6536N	03738W	52			1014.7	-1.3	6.9	4.4		12	97	-1			
04390 PRINS CHRISTIAN SUND	6003N	04310W	75			1010.9	.0	3.7	4.7		13	246	45			
<b>DENMARK &amp; FAROE IS.</b>																
06011 THORSHAVN	6201N	00646W	55			1014.2	4.3	.5	7.1		13	62	-75			
06030 AALBORG	5706N	00951E	13			1015.3	.9	-1.0	5.2		9	24				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1015.5	1.9		5.3		7	25				
06190 ROENNE	5504N	01445E	16			1015.6	.6	-1.3	5.7							
<b>NETHERLANDS</b>																
06235 DE KOOY	5255N	00447E	14		1015.3	1015.4	5.6	1.0	8.1	.8	10	70	19	5	130	109
06260 DE BILT	5206N	00511E	15		1015.5	1015.8	6.5	1.5	8.4	1.2	13	50	-15	2	99	93
<b>BELGIUM</b>																
06447 UCCLÉ	5048N	00421E	104		1004.4	1016.7	7.2	1.5	8.4	.9	12	39	-34	3	84	79
<b>LUXEMBOURG</b>																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	379		971.9	1017.7	5.1		7.3		7	25	-45	1	118	101
<b>SWITZERLAND</b>																

# 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.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	hr	
06660 ZURICH (TOWN/VILLE) .	4723N	00834E	569		950.3	1018.3	5.6	1.5	6.9	.8	10	48	-22	2	177	150
<b>06680 SAENTIS</b>	4715N	00921E	2500		746.3	2999 Z	-6.4	.7	3.1	.4	8	57	-152	0	176	119
06700 GENEVE-COINTRIN	4615N	00608E	416		968.6	1018.6	6.8	1.8	7.1	.8	7	40	-34	2	182	140
06770 LUGANO	4600N	00858E	276		984.1	1017.4	8.3	1.3	6.8	.2	7	74	-36	3	199	121
<b>FRANCE</b>																
07005 ABBEVILLE	5008N	00150E	77		1007.6	1017.1	6.8		8.7		7	31			95	80
07015 LILLE	5034N	00306E	52		1011.1	1016.5	7.1		8.7		9	45			85	70
07020 LA HAGUE	4943N	00156E	9		1015.2	1016.6	8.1		9.1		8	39				
07027 CAEN	4911N	00027W	78		1009.0	1017.3	7.3	.7	9.0		12	30	-26	2	99	72
07037 ROUEN	4923N	00111E	157		998.8	1017.3	6.7		8.6		11	61			105	90
07070 REIMS	4918N	00402E	99		1006.3	1017.2	6.7		8.4		7	22			96	70
07110 BREST	4827N	00425W	99		1005.6	1017.2	8.8	1.4	9.2		7	40	-64	1	101	80
07117 PLOUMANACH	4850N	00328W	71		1009.9	1017.0	9.0		9.5		7	33				
<b>07130 RENNES</b>	4804N	00144W	37		1012.3	1017.6	8.3		8.9		8	33			117	95
07139 ALENCON	4827N	00007E	144		1000.0	1017.5	6.8		8.6		9	32			118	90
07149 PARIS-ORLY	4844N	00224E	96		1006.7	1017.4	7.5		8.6		9	48				
<b>07190 STRASBOURG</b>	4833N	00738E	154		998.9	1017.8	6.3	.7	8.0		7	51	15	4	137	112
07207 LE TALUT	4718N	00313W	43		1012.5	1018.0	8.7		9.5		5	25				
07222 NANTES	4710N	00136W	27		1014.4	1017.7	8.6	.7	8.9		9	41	-28	2	145	98
07255 BOURGES	4704N	00222E	166		997.8	1018.0	7.6	.9	8.5		9	48	-12	2	145	106
07280 DIJON	4716N	00505E	227		990.4	1018.0	6.7	.5	7.9		10	37	-15	2	154	110
07299 BALE-MILHOUSE	4736N	00731E	271		985.2	1018.0	6.4		7.5		7	37			167	120
07314 CHASSIRON	4602N	00125W	22		1015.4	1018.1	8.9		9.3		9	37				
07335 POITIERS	4635N	00019E	129		1003.3	1018.1	7.7		8.1		8	36			164	100
07434 LIMOGES	4552N	00111E	402		969.7	1018.1	7.1		7.5		11	86			157	90
07460 CLERMONT-FERRAND	4547N	00310E	332		978.3	1018.1	7.3		7.2		8	35			148	90
07471 LE BUY	4505N	00346E	833		920.7		3.2		6.0		6	19			167	95
07481 LYON/SATOLAS	4544N	00505E	248		989.1	1018.1	7.8		7.9		7	19			149	80
07510 BORDEAUX/MERIGNAC	4450N	00042W	61		1011.6	1018.2	9.4		8.5		10	38	-38	1	177	95
07535 GOURDON	4445N	00124E	264		987.3	1018.4	8.0		7.6		12	70			174	90
07560 MONT AIGOUAL	4407N	00335E	1567		840.5		.0		5.1		11	44		6		
07591 EMBRUN	4434N	00630E	876		914.3		5.5		5.2		8	40			251	105
07607 MONT-DE-MARSAN	4355N	00030W	63		1011.2	1018.5	8.8		8.4		9	46			191	110
<b>07630 TOULOUSE/BLAGNAC</b>	4338N	00122E	153		999.5	1018.2	8.6		7.9		6	21	-36	1	175	95
07643 MONTPELLIER	4335N	00358E	6		1016.7	1017.8	9.2		8.2		3	6			205	90
07661 CAP CEPET	4305N	00556E	136		1000.2	1016.3	9.9		8.6		5	22				
07690 NICE	4339N	00712E	10		1012.8	1016.2	10.2		8.7		7	27	-43	1	227	100
07747 PERPIGNAN	4244N	00252E	48		1012.3	1018.2	9.4		8.3		3	31	-12	2	201	95
07761 AJACCIO	4155N	00848E	9		1015.4	1016.5	9.2		9.2		7	40	-18	2	208	95
07790 BASTIA	4233N	00929E	12		1014.8	1016.3	9.6		9.9		7	31			198	100
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1007.9	1016.0	13.0	1.7	10.6	.5	9	40	-46	1	190	128
08015 OVIEDO	4321N	00552W	339		976.0	1016.3	11.2	1.6	9.2	.4	9	53	-33	1	197	142
08023 SANTANDER	4328N	00348W	59		1010.7	1017.8	11.6	.8	9.7	.3	6	61	-42	1	202	155
<b>08027 SAN SEBASTIAN/IGUELDO</b>	4318N	00203W	259		986.8	1017.8	10.8	1.4	7.9	-.9	9	66	-62	1	196	157
08045 VIGO/PEINADOR	4213N	00838W	255		987.3	1018.1	11.3	1.0	9.7	-.1	11	128	-55	3	181	115
08075 BURGOS/VILLAFRIA	4222N	00338W	891		915.3	1018.5	6.9	1.1	7.0	.0	5	17	-27	2	216	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.
					mb	mb	°C	°C	mb	mb		mm	mm		hr	
08084	LOGRONO/AGONCILLO	4227N	00220W	363	975.3	1018.6	9.5	.2	7.9	.4		3	-27	1	234	135
08141	VALLADOLID	4139N	00446W	739	931.5	1017.1	8.6	.8	7.1	.3	5	13	-19	2	249	129
08160	ZARAGOZA/AEROPUERTO	4140N	00101W	258	986.9	1017.7	11.1	.9	7.5	-.3	2	11	-11	2	258	128
<b>08181</b>	<b>BARCELONA/AEROPUERTO</b>	4117N	00204E	6	1017.7	1018.2	11.5	.4	10.2	.6	3	17	-30	1	210	113
08184	GERONA/COSTA BRAVA	4154N	00246E	129	1002.2	1017.8	9.0	-.9	8.5	-.9	5	30	-24	2	192	119
<b>08202</b>	<b>SALAMANCA/MATACAN</b>	4057N	00530W	795	925.6	1018.0	8.0	.7	6.9	-.6	5	21	-6	3	215	114
08221	MADRID/BARAJAS	4027N	00333W	582	949.6	1017.8	10.0	.7	6.7	-.8	2	8	-21	1	215	107
08238	TORTOSA	4049N	00030E	50	1011.1	1017.1	12.8	-.3	8.9	-.1	2	13	-18	2	211	102
08261	CACERES	3928N	00620W	405	971.5	1019.3	12.3	1.0	8.4	-.3	6	30	-12	3	210	90
<b>08280</b>	<b>ALBACETE/LOS LLANOS</b>	3857N	00151W	704	936.8	1018.6	10.1	1.6	8.8	1.6	5	12	-17	2	205	101
08284	VALENCIA/AEROPUERTO	3930N	00028W	62	1010.3	1017.9	13.0	.2	10.0	.7	1	5	-32	1	209	101
08306	PALMA DE MALLORCA/SON SAN JU	3933N	00244E	8	1017.6	1018.2	10.8	.2	10.9	.8	2	8	-27	1	205	113
08314	MENORCA/MAHON	3952N	00414E	82	1007.6	1018.0	10.7	-.9	10.1	-.4	5	26	-29	1	190	102
08330	BADAJOS/TALAVERA LA REAL	3853N	00649W	192	995.4	1017.3	13.6	1.5	9.3	-.7	6	24	-23	2	199	95
08348	CIUDAD REAL	3859N	00355W	629	945.4	1018.6	11.4	1.8	7.8	-.6	4	21	-20	2	199	100
08359	ALICANTE	3822N	00030W	82	1008.3	1018.2	13.3	-.4	11.3	1.5	1	2	-23	2	211	94
08373	IBIZA/ES CODOLA	3852N	00123E	12	1016.0	1018.2	12.3	-.6	10.9	-.2	4	33	-5	3	177	88
08391	SEVILLA/SAN PABLO	3725N	00554W	31	1013.2	1016.9	15.5		11.0		5	19		2	188	85
<b>08410</b>	<b>CORDOBA/AEROPUERTO</b>	3751N	00451W	92	1007.4	1018.4	14.1	1.0	11.1	.8	6	18	-37	2	198	103
08433	MURCIA/SAN JAVIER	3747N	00048W	3	1018.0	1018.3	12.7	.1	12.0	1.3	4	9	-17	2	184	105
08451	JEREZ DE LA FRONTERA AERO.	3645N	00604W	28	1014.9	1018.1	14.5	.9	12.0	.6	6	35	-17	3	181	78
08482	MALAGA/AEROPUERTO	3640N	00429W	7	1017.3	1018.1	14.1	.1	11.8	1.1	6	60	1	4	176	82
08487	ALMERIA/AEROPUERTO	3651N	00223W	21	1015.4	1018.0	14.3	-.3	11.1	.1	5	24	5	4	212	100
<b>GIBRALTAR</b>																
08495	GIBRALTAR	3609N	00521W	5	1017.3	1017.9	14.7				6	97		4	155	80
<b>PORTUGAL</b>																
<b>08506</b>	<b>HORTA (ACORES)</b>	3831N	02838W	62	997.6	1004.9	14.9	.7	13.6	.5	21	223	142	6	134	112
08515	SANTA MARIA (ACORES)	3658N	02510W	100	997.5	1009.6	15.1	.5			19	201	122	6		
<b>08535</b>	<b>LISBOA/GEOP</b>	3843N	00909W	95	1005.1	1016.5	14.0	.3	11.7	.5	4	40	-29	2	186	89
08546	PORTO/SERRA DO PILAR	4108N	00836W	100	1005.2	1017.3	12.0	.5	10.0	-.5	11	74	-38	2	207	108
08558	EVORA/C. COORD	3832N	00754W	246	987.9	1017.3	12.4		10.2		6	29			198	
08575	BRAGANCA	4148N	00644W	692	937.0	1018.8	8.2	.2	6.9	-.6	7	50	-9	3	217	111
<b>GERMANY</b>																
10035	SCHLESWIG	5432N	00933E	48	1009.5	1015.5	2.1	-.7	6.2	-.3	11	66	5	4	161	156
10055	WESTERMARKELSDORF	5432N	01104E	9	1014.5	1015.6	1.9		6.2		7	27			171	155
10091	ARKONA	5441N	01326E	42	1010.4	1015.7	1.1		5.8		8	32			157	135
<b>10147</b>	<b>HAMBURG-FUHLBUETTEL</b>	5338N	00959E	15	1013.7	1015.6	3.7	.0	6.5	-.1	7	41	-15	2	128	123
10161	BOLTENHAGEN	5400N	01112E	17	1013.6	1015.8	2.8		6.2		9	30			152	135
10162	SCHWERIN	5339N	01123E	68	1007.0	1015.5	3.2		6.3		7	38		3	152	140
10170	ROSTOCK-WARNEMUENDE	5411N	01205E	10	1013.9	1015.4	2.8	-.3	6.2	-.3	8	28	-12	2	148	137
10184	GREIFSWALD	5406N	01324E	6	1014.7	1015.4	1.6		5.9		10	40			152	125
10200	EMDEN-FLUGPLATZ	5323N	00714E	5	1014.8	1015.4	4.5		7.4		12	46			117	100
10261	SEEHUSEN	5254N	01144E	23	1013.0	1015.9	3.6		6.5		10	32			127	115
10270	NEURUPPIN	5254N	01249E	39	1010.2	1015.8	3.3		6.2		5	16		1	139	120
10291	ANGERMUENDE	5302N	01400E	35	1008.8	1015.7	2.4		5.8		5	20			143	110
10338	HANNOVER	5228N	00941E	59	1008.7	1016.1	4.6	.6	7.1	.4	8	44	-4	3	104	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.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
10361	MAGDEBURG	5208N	01136E	85	1005.7	1016.3	4.2		6.6		3	28		2	129	110
10379	POTSDAM	5223N	01304E	100	1003.7	1016.2	3.5	- .2	6.2	.0	6	20	-18	1	131	106
10384	BERLIN-TEMPELHOF	5228N	01324E	49	1010.1	1016.2	3.6		6.2		5	17			135	110
10385	BERLIN-SCHOENEFELD	5223N	01331E	50	1009.8	1016.0	3.1		6.1		5	14			142	
<b>10393</b>	<b>LINDENBERG</b>	5213N	01407E	104	1003.4	1016.4	3.0	- .4	5.9	-.3	5	12	-24	1	152	124
10410	ESSEN	5124N	00658E	161	996.3	1016.0	6.3	1.2	7.8	.9	8	51	-24	2	90	88
10453	BROCKEN	5148N	01037E	1153	880.0	1428 Y	-2.0		5.1		18	121			124	135
10460	ARTERN	5123N	01118E	166	996.3	1016.9	4.2		6.5		3	28			135	125
10469	LEIPZIG-SCHKEUDITZ	5125N	01214E	149	999.9	1016.7	3.4		6.3		5	18		2	123	115
10474	WITTENBERG	5153N	01239E	106	1003.0	1016.2	3.8		6.1		4	19			133	115
10480	OSCHATZ	5118N	01306E	152	997.8	1016.7	3.3		6.2		5	20			140	115
10488	DRESDEN-KLOTZSCHE	5108N	01345E	232	988.1	1016.7	3.1		5.9		6	22			158	140
10496	COTTBUS	5147N	01419E	70	1007.6	1016.2	3.5		5.9		6	21			144	115
10499	GOERLITZ	5110N	01457E	240	986.6	1016.1	2.0	-1.2	5.7	-.4	6	21	-17	1	164	137
10548	MEININGEN	5034N	01023E	453	961.9	1017.1	2.9		6.2		6	26		1	134	120
10554	ERFURT-BINDERSLEBEN	5059N	01058E	322	977.2	1016.6	3.1		6.7		6	23			159	140
10557	NEUHAUS A.R.	5030N	01108E	268	915.4	1441 Y			5.7		13	77			141	
10567	GERA-LEUMNITZ	5053N	01208E	311	978.1	1016.3	2.9		6.1		5	21			139	120
10577	CHEMNITZ	5048N	01252E	420	965.4	1016.7	2.5		5.9		9	44			139	130
10578	FICHTELBERG	5026N	01257E	1215	874.0	1436 Y	-2.6	- .2	4.8	.1	14	111	24	5	139	134
10609	TRIER-PETRISBERG	4945N	00640E	273	984.3	1017.6	6.0	1.1	8.2	1.5	8	32	-32	1	115	101
10628	GEISENHEIM	4959N	00757E	123	1002.2	1017.3	6.6	1.0	7.5	.8	11	39	1	3	131	109
10727	KARLSRUHE	4902N	00822E	145	999.8	1017.5	6.6	.6	7.6	.6	7	35	-18	2	150	124
10738	STUTTGART- ECHTERDINGEN	4841N	00914E	391	970.3	1017.8	4.5		6.8		9	47	4	4	142	115
10763	NUERNBERG	4930N	01103E	318	978.7	1017.6	3.6	-.3	6.7	.5	7	19	-27	1	134	109
10870	MUENCHEN- FLUGHAFEN	4822N	01148E	447	963.5	1017.9	2.6	-.8	6.3	.4	6	25	-22	1	162	127
10929	KONSTANZ	4741N	00911E	447	964.1	1018.0	5.6	.9	7.1	.7	10	49	-2	3	174	140
10946	KEMPTEN	4743N	01020E	705	933.9	1018.1	2.8		6.4		12	74			161	120
10961	ZUGSPITZE	4725N	01059E	2962	702.4	2991 Z	-10.0	.2	2.4	.1	17	198	12	4	181	118
<b>10962</b>	<b>HOHENPEIßENBERG</b>	4748N	01101E	986	901.8	1462 Y	2.3	.7	5.9	.7	13	43	-21	2	167	122
<b>AUSTRIA</b>																
11028	ST. POELTEN	4811N	01537E	284	981.5	1016.4	2.4		5.9	-.2	5	20	-22	2	176	134
11035	WIEN/HOHE WARTE	4814N	01621E	209	991.6	1017.2	4.0		5.9	-.4	9	19	-22	1	213	169
11120	INNSBRUCK-FLUGHAFEN	4716N	01121E	593	946.5	1017.6	4.3		6.1		6	32		2	190	120
<b>11146</b>	<b>SONNBLICK</b>	4703N	01257E	3111	688.0	2979 Z	-10.7		2.2	-.1	15	103	-131	3	204	144
11150	SALZBURG-FLUGHAFEN	4748N	01300E	450	963.3	1018.1	2.3		5.3	-.7	8	72	6	3	164	126
11155	FEUERKOGEL	4749N	01344E	1621	832.6	1456 Y	-2.3		4.2		13	87		2	168	115
11212	VILLACHERALPE	4636N	01340E	2160	778.9	1467 Y	-4.8		3.6		5	39		2	233	140
11231	KLAGENFURT-FLUGHAFEN	4639N	01420E	476	959.6	1017.3	2.8		5.6	-.1	5	25	-29	3	215	140
11240	GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347	973.2	1017.5	3.1		5.7	-.5	5	22	-27	2	203	145
<b>CZECH REPUBLIC</b>																
11423	PRIMDA	4940N	01240E	748	927.8		.6		5.6		7	30		2	143	125
<b>11464</b>	<b>MILESOVKA</b>	5033N	01356E	836	916.8		-.3		5.3		3	10			146	115
11487	KOCELOVICE	4928N	01350E	522	954.2	1017.8	1.5		5.8		7	21		1	163	135
11518	PRAHA/RUZYNE	5006N	01415E	380	972.7	1017.5	1.8	-1.3	5.6	-.3	3	10	-18	0	148	119
11520	PRAHA-LIBUS	5000N	01427E	303	980.0	1017.4	3.0		5.8		5	15		1	145	115
11603	LIBEREC	5046N	01501E	399	967.8	1017.1	1.4		5.4		8	37		2	144	135



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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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
11659 PRIBYSLAV	4935N	01546E	536		952.4	1017.9	.4		5.4		9	32		2	162	145
11723 BRNO/TURANY	4910N	01642E	246		987.2	1017.6	2.1	-1.7	5.7	-.2	4	12	-12	1	168	139
11782 OSTRAVA/MOSNOV	4941N	01807E	260		985.2	1017.5	1.1	-2.1	5.3	-.6	4	12	-22	1	147	131
<b>SLOVAKIA</b>																
11903 SLIAC	4839N	01909E	315		978.5	1017.6	.5	-2.6	4.7	-1.1	7	23	-18	2	188	150
11934 POPRAD/TATRY	4904N	02015E	695		932.5		-1.6	-2.3	4.2	-.7	6	12	-15	1	193	132
<b>POLAND</b>																
12120 LEBA	5445N	01732E	2		1014.4	1015.1	.2		5.3		10	35		3	124	
12160 ELBLAG	5410N	01926E	43		1009.3	1014.8	.1		5.0		12	49		5	134	125
12205 SZCZECIN	5324N	01437E	3		1014.9	1015.7	2.4	-.6	5.8	-.4	8	28	-4	3	121	115
12295 BIALYSTOK	5306N	02310E	151		995.2	1014.4	-1.9	-2.1	4.1	-1.2	10	38	7	4	117	100
12330 POZNAN	5225N	01650E	92		1005.1	1016.2	1.3	-1.4	5.4	-.6	4	31	4	4	130	119
12375 WARSZAWA-OKECIE	5210N	02058E	107		1001.8	1015.3	.0	-1.9	4.8	-1.0	9	39	13	5	169	165
12424 WROCLAW II	5106N	01653E	121		1001.1	1016.7	1.7	-1.5	5.2	-1.0	2	9	-17	1	132	123
12497 WLODAWA	5133N	02332E	179		992.2	1014.8	-.7		4.8		10	28		3	135	115
12566 KRAKOW	5005N	01948E	237		987.2	1016.9	1.3	-1.1	5.1	-.8	8	21	-13	2	130	146
<b>HUNGARY</b>																
12843 BUDAPEST/LORINC	4726N	01911E	139		1000.1	1017.4	4.5	-1.1	5.4	-1.2	4	17	-12	2	196	143
12882 DEBRECEN	4729N	02136E	109		1003.0	1016.5	2.7	-2.4	5.4	-1.4	4	16	-18	1	199	136
12942 PECS/POGANY	4606N	01814E	203		992.7	1017.8	4.3	-1.3	6.1	-.5	10	61	23	5	183	125
12982 SZEGED	4615N	02006E	83		1007.1	1017.4	3.7	-1.9	6.4	-.5	7	36	7	4	190	134
<b>SLOVENIA</b>																
14008 KREDARICA	4623N	01351E	2515		744.1	2992 Z	-6.2		2.9		9	54		1	165	120
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	298		981.3	1017.6	5.7		6.6		7	46		1	164	125
<b>CROATIA</b>																
14236 ZAGREB/GRIC	4549N	01559E	162		997.3	1017.2	6.5		6.1		8	48		2	166	130
14445 SPLIT/MARJAN	4331N	01626E	128		1000.3	1015.8	9.9		7.2		7	50		2	200	110
<b>BOSNIA AND HERZGOVINA</b>																
14654 SARAJEVO/BEJELAVE	4352N	01826E	638		942.4	1018.8	2.8	-2.3	5.3	-.5	8	74	4	4	149	119
<b>YUGOSLAVIA</b>																
13274 BEOGRAD	4448N	02028E	132		1001.5	1017.8	5.8	-1.3	6.7	.2	10	34	-15	1	163	115
13463 PODGORICA-GRAD	4226N	01917E	50		1011.4	1017.5	10.3		7.3		8	230		5	160	90
<b>ROMANIA</b>																
15085 BISTRITA	4708N	02430E	367		971.5	1017.0	.4	-2.7	4.7	-1.3	6	52	18	4	170	116
15090 IASI	4710N	02738E	104		1003.2	1016.2	2.8	-.2	4.7	-1.5	4	21	-10	2	190	150
15120 CLUJ-NAPOCA	4647N	02334E	413		966.5	1017.0	1.4	-2.7	4.8	-1.3	5	27	5	4	209	127
15247 TIMISOARA	4546N	02115E	88		1005.6	1016.3	3.4	-2.4	5.9	-1.1	9	46	9	4	191	123
15260 SIBIU	4548N	02409E	444		962.5	1017.1	.8	-3.0	4.9	-1.3	8	29	-2	3	156	113
15360 SULINA	4509N	02940E	9		1015.7	1016.4	3.8	-.1	6.5	-.7	5	40	25	5	194	169
15420 BUCURESTI/IMH	4430N	02608E	91		1004.7	1015.9	3.1	-1.7	5.4	-1.3	6	30	-8	3	185	134
15480 CONSTANTA	4413N	02838E	14		1016.4	1018.0	4.7	.1	6.9	-.3	4	25	-1	4	163	123

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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.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
<b>BULGARIA</b>																
15552 VARNA	4312N	02755E	43		1010.6	1015.9	1.1	-4.5	5.6	-1.7	7	53	19	5	90	74
15614 SOFIA (OBSERV.)	4239N	02323E	595		946.1	1017.5	3.9	-.9	5.8	-.1	9	44	7	4	168	124
<b>ITALY</b>																
16045 UDINE/RIVOLTO	4559N	01302E	53		1010.1	1016.5	7.5		8.6		5	39	-64	1	165	157
16090 VERONA/VILLAFRANCA	4523N	01052E	68		1008.3	1016.7	7.8		8.7		3	23	-34	2	199	125
<b>16110 TRIESTE</b>	4539N	01345E	20		1015.8	1016.3	8.0		7.2		6	44	-32	2	159	112
16158 PISA/S. GIUSTO	4341N	01023E	6		1016.1	1016.8	8.8		8.6		6	50	-27	4	165	109
16325 MARINA DI GINOSA	4026N	01653E	12		1013.7	1015.1	10.8		10.2		5	49	6	2		
16420 MESSINA	3812N	01533E	51		1010.2	1016.7	13.4		12.9		9	78	-5	3	200	118
16429 TRAPANI/BIRGI	3755N	01230E	14		1016.0	1017.1	12.4		12.4		6	33	-11	3	227	120
<b>MALTA</b>																
<b>16597 LUQA</b>	3551N	01429E	91		1008.9	1017.7	13.4	.0	11.3	-.5	1	8	-32	1	225	100
<b>GREECE</b>																
16622 THESSALONIKI/MIKRA	4031N	02258E	4		1016.7	1017.3	10.0	.4	8.2	-.6	7	38	-7	3	184	125
<b>16641 KERKYRA (AIRPORT)</b>	3937N	01955E	4		1015.3	1015.8	11.9	-.2	10.2	.1	8	65	-33	3	183	158
16648 LARISSA (AIRPORT)	3938N	02225E	74		1007.5	1016.5	10.0	.5	8.2	-.5	8	64	28	5	163	104
16716 ATHINAI (AIRPORT)	3754N	02344E	15		1014.5	1016.3	12.6	.2	10.0	.1	4	16	-28	2	198	109
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1015.0	1016.4	12.4	.0	10.5	.4	7	54	-18	2	227	123
<b>16746 SOUDA (AIRPORT)</b>	3529N	02407E	151		997.9	1016.1	13.6	1.0	10.5	.2	6	53	-27	2	227	128
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1011.5	1016.2	14.0	.4	10.5	.1	4	41	-16	2	208	118
<b>TURKEY</b>																
17022 ZONGULDAK	4127N	03148E	137		1000.7	1017.5	6.5	-1.0	7.0	.1	14	105	16	3	141	110
17030 SAMSUN	4117N	03618E	4		1017.6	1018.1	7.2	-.8	8.0	-.2	19	142	87	6	108	110
17034 GIRE SUN	4055N	03823E	37		1013.5	1018.2	6.7	-1.4	7.3	-.6	21	188	100	6		
<b>17040 RIZE</b>	4102N	04031E	9		1016.8	1017.9	7.5	-.4	8.3	.3	20	254	107	5	69	45
17050 EDIRNE	4140N	02634E	51		1010.9	1017.2	8.0	.4	7.5	-.2	6	30	-25	2	173	120
<b>17062 ISTANBUL/GOZTEPE</b>	4058N	02905E	33		1012.0	1016.1	7.5	.0	7.0	-.9	9	45	-17	2	166	125
<b>17074 KASTAMONU</b>	4122N	03347E	800		922.3	1016.9	3.5	-1.1	5.5	-.3	13	90	58	6	137	90
17084 CORUM	4033N	03457E	776		924.9	1016.2	5.1	-.1	6.4	.5	9	91	55	6	150	85
<b>17090 SIVAS</b>	3945N	03701E	1285		869.5	1016.1	3.9	.9	5.7	.5	12	33	-13	2	147	95
17092 ERZINCAN	3945N	03930E	1218		876.5	1015.8	4.4	.2	5.8	.5	14	74	35	5	127	75
17096 ERZURUM	3957N	04110E	1758		820.7	1019.8	-3.1	-1.5	4.1	-.1	9	45	16	5	103	60
17098 KARS	4037N	04306E	1775		818.9	1018.5	-1.6	.9	4.2	.2	11	46	20	5	147	90
17112 CANAKKALE	4008N	02624E	6		1016.8	1017.6	8.2	-.1	8.6	-.1	6	27	-34	2	190	110
17116 BURSA	4011N	02904E	100		1005.1	1017.3	8.5	.1	7.4	-.5	9	88	24	4	126	95
17130 ANKARA/CENTRAL	3957N	03253E	891		912.2	1015.8	6.2	.1	6.2	.3	9	68	32	5	175	100
<b>17170 VAN</b>	3827N	04319E	1662		830.6	1016.9	2.5	1.4	5.3	.7	11	59	17	4	172	95
17188 USAK	3841N	02924E	919		909.2	1016.0	6.3	.0	7.0	.4	12	85	28	5		
17190 AFYON	3845N	03032E	1034		896.9	1016.2	6.0	.7	6.4	.4	9	48	9	4	145	85
17199 MALATYA/BOLGE	3821N	03819E	948		906.8	1016.2	7.4		6.2		5	40		2	174	105
17210 SIIRT	3755N	04157E	896		912.1	1015.4	8.6	.3	6.6	.2	14	112	10	4	138	55
17220 IZMIR/GUZELYALT	3826N	02710E	29		1012.0	1015.4	12.1	.5	9.7	.5	9	91	15	4	188	95
<b>17240 ISPARTA</b>	3745N	03033E	997		901.4	1016.3	6.7	.7	6.2	.1	8	36	-18	2	178	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.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	hr		
17244 KONYA	3758N	03233E	1031		897.1	1015.5	6.8	.9	6.0	.0	4	14	-14	1	195	110
17250 NIGDE	3758N	03441E	1210		878.3	1016.0	6.2	1.1	5.7	.3	9	59	26	5	177	95
17255 KAHRAMANMARAS	3736N	03656E	572		948.0	1015.0	10.9	.6	7.7	.2	14	184	88	5	151	80
17270 SANLIURFA	3708N	03846E	549		950.7	1014.6	11.4	.7	7.6	-.2	8	23	-48	1	199	100
17280 DIYARBAKIR	3753N	04012E	677		935.8	1014.6	8.4	-.2	5.7	-1.7	12	58	-12	3	160	90
17285 HAKKARI	3734N	04346E	1728		826.4	1017.9	3.7	1.8	4.8	.2	9	40	-91	0	183	100
17292 MUGLA	3713N	02822E	646		940.4	1016.1	9.2	.7	8.3	.6	8	134	13	3	174	95
17300 ANTALYA	3642N	03044E	54		1007.5	1013.6	13.4	.7	9.6	-.4	2	30	-71	1	195	90
17340 MERSIN	3648N	03438E	3		1014.4	1014.8	15.2	2.1	11.5	.2	3	17	-40	1	212	100
17351 ADANA/BOLGE	3659N	03521E	27		1011.9	1015.1	13.9		11.2		7	61		3	163	85
<b>CYPRUS</b>																
17609 LARNACA AIRPORT	3453N	03338E	2		1015.3	1015.7	14.6	1.1	11.0		3	16	-26		276	121
<b>RUSSIAN FEDERATION (EUROPE)</b>																
22113 MURMANSK	6858N	03303E	51		1005.7	1012.3	-7.8	-1.3	3.0	-.3	8	23	4	5	131	
22165 KANIN NOS	6839N	04318E	49		1003.4	1009.8	-9.3	-1.6	2.8	-.5	14	36	9	4	35	
22550 ARHANGEL' SK	6430N	04044E	8		1008.7	1009.8	-11.0	-5.0	2.2	-1.2	6	23	-4	3	138	
22837 VYTEGRA	6101N	03627E	56		1001.5	1008.7	-8.2	-3.6	2.8	-1.0	14	56	24	5	113	95
<b>ESTONIA</b>																
26038 TALLINN	5923N	02435E	34		1009.3	1013.5	-5.5	-3.3			2	7	-22	1	181	144
<b>RUSSIAN FEDERATION (EUROPE)</b>																
26063 ST. PETERBURG	5958N	03018E	6		1010.6	1011.4	-6.1	-3.9	2.9	-1.4	9	25	-9	3	178	142
<b>ESTONIA</b>																
26214 VILSANDI	5823N	02149E	6		1013.2	1013.9	-3.0	-2.0			4	10	-20	1	189	141
26242 TARTU	5818N	02644E	68		1003.6	1012.6	-6.1	-3.7			4	27	1	4	155	117
<b>LATVIA</b>																
26346 ALUKSNE	5726N	02702E	193		986.9	1012.4	-6.4		3.1		7	23			156	110
<b>LITHUANIA</b>																
26509 KLAJPEDA	5544N	02104E	7		1012.9	1013.8	-2.0	-2.3	4.1	-1.2	9	51	12	4	153	125
26524 SIAULIAI	5556N	02319E	107		999.6	1013.3	-4.3	-3.3	3.7	-1.1	1	38	6	4	134	107
<b>LATVIA</b>																
26544 DAUGAVPILS	5552N	02637E	122		996.6	1012.4	-5.4	-3.6	3.4	-1.1	11	47	13		158	128
<b>LITHUANIA</b>																
26629 KAUNAS	5453N	02350E	77		1003.6	1013.4	-3.4	-3.0	4.3	-.7	11	49	14		135	105
26730 VILNIUS	5438N	02506E	156		992.9	1012.7	-3.8	-3.2	3.6	-1.2	11	52	13		129	110
<b>BELARUS</b>																
26850 MINSK	5356N	02738E	231		984.7	1012.2	-3.9	-2.5	3.7	-.9	11	69	27	5	148	116
<b>RUSSIAN FEDERATION (EUROPE)</b>																
27037 VOLOGDA	5919N	03955E	130		990.4	1007.2	-9.1	-4.5	2.5	-1.2	15	45	19	5	100	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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
27595 KAZAN'	5536N	04917E	116		994.6	1009.9	-7.9	-2.9	2.8	-.8	12	69	43	5	149	99
<b>27612 MOSKVA</b>	5550N	03737E	156		989.5	1009.5	-6.0	-3.8	3.1	-1.0	12	40	6			
<b>UKRAINE</b>																
33275 SUMY	5051N	03440E	181		990.9	1014.0	-4.2	-3.1	3.7		5	19	-19	1		
33301 RIVNE	5035N	02608E	231		985.9	1014.9	-1.5	-1.8	4.3		8	33	7	4		
33345 KYIV	5024N	03034E	167		993.3	1014.4	-1.6	-2.3	4.0	-1.1	9	52	13	4		
<b>33377 LUBNY</b>	5000N	03301E	158		994.9	1014.8	-2.7	-2.6	3.9		6	27	-15	2		
33393 L'VIV	4949N	02357E	323		976.0	1016.1	-.1	-1.3	4.3	-1.1	8	54	11	4	150	134
33415 TERNOPIL'	4932N	02540E	329		975.1	1016.1	-1.2	-1.2	4.5		10	42	10	4		
33429 KHMEL'NYTS' KYI	4926N	02659E	350		972.2	1015.7	-1.5	-1.9	4.3		8	50	18	4		
33506 POLTAVA	4936N	03433E	160		994.6	1014.9	-2.9	-2.8	4.1	-1.0	6	22	-13	2	175	133
33526 IVANO-FRANKIVS'K	4858N	02424E	280		981.1	1015.8	.2	-1.2	4.6		4	17	-17	2		
33562 VINNYTSIA	4914N	02836E	298		978.2	1015.3	-1.7	-1.9	4.1	-1.0	7	31	-3	2	154	135
<b>33587 UMAN'</b>	4846N	03014E	216		988.9	1015.8	-.9	-1.3	4.4	-.9	6	36	-2	3		
33631 UZHGOROD	4838N	02216E	124		1002.2	1016.8	2.2	-2.5	4.8	-1.2	6	22	-26	2	189	133
33658 CHERNIVTSI	4822N	02554E	246		985.3	1015.8	1.1	-.6	4.5	-1.0	6	24	-12	2	194	158
33711 KIROVOHRAD	4831N	03212E	171		994.1	1015.7	-1.7	-2.2	4.1		4	16	-11	2		
33777 VOZNESENS'K	4734N	03120E	34		1011.8	1016.1	1.1		4.8			13		2		
33791 KRYVVI RIH	4802N	03313E	124		1000.0	1015.7	-1.2	-2.5	4.4		4	14	-14	2	177	150
<b>REPUBLIC OF MOLDOVA</b>																
33815 KISINEV	4701N	02859E	173			1016.0	2.3	-.5	4.6	-1.1	5	27	-8	3	211	169
<b>UKRAINE</b>																
33837 ODESA	4626N	03046E	42		1011.4	1016.7	2.4	-.2	5.2	-.9	2	19	-12	2	192	154
33889 IZMAIL	4522N	02851E	30		1012.9	1016.6	3.6	-.4	5.3	-1.1	4	40	8	4	208	150
33902 KHERSON	4638N	03234E	54		1008.9	1015.7	1.5	-1.1	5.0		6	15	-11	2	172	125
<b>33915 ASKANIIA-NOVA</b>	4627N	03353E	30		1013.0	1016.8	1.2	-1.0	5.0	-.9	4	14	-11		182	130
33946 SIMFEROPOL'	4441N	03408E	181		995.0	1017.5	1.9	-1.7	5.1	-1.0	7	32	-5	3	162	99
<b>33998 AI-PETRI</b>	4426N	03405E	1180		877.6		-3.8	-3.3	4.0		17	124	43	5	105	65
<b>RUSSIAN FEDERATION (EUROPE)</b>																
34123 VORONEZ	5142N	03913E	149		994.3	1013.3	-5.1		3.0		8	29		4		
<b>UKRAINE</b>																
34300 KHARKIV	4958N	03608E	155		995.1	1014.7	-2.9	-2.6	3.9	-1.1	7	25	-2	3	149	138
<b>KAZAKHSTAN</b>																
34398 ZHALPAKTAL	4940N	04929E	10		1014.2	1015.5	-2.9	.9	4.0	-.2	2	27	10			
<b>UKRAINE</b>																
34415 IZIU	4911N	03718E	78		1005.3	1015.2	-1.6		4.2		11	41		4		
34504 DNIPROPETROVS'K	4836N	03458E	143		997.0	1015.4	-1.4	-2.2	4.5		9	35	1	3	164	125
34519 DONETS'K	4804N	03746E	225		987.4	1015.8	-1.9	-2.3	4.4		10	33	0	4		
34523 LUHANS'K	4834N	03915E	62		1007.8	1015.6	-1.2	-2.0	4.3		7	32	3	4	148	125
<b>KAZAKHSTAN</b>																
34691 NOVYJ USTOGAN	4754N	04848E	-10		1017.8	1016.6	-.2		4.5		6	33				

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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.
	'	'	m		mb	mb	°c	°c	mb	mb		mm	mm		hr	
<b>UKRAINE</b>																
34712 MARIUPOL'	4702N	03730E	70		1007.5	1016.2	- .3		4.8		6	35		3		
<b>RUSSIAN FEDERATION (EUROPE)</b>																
34880 ASTRAHAN'	4617N	04803E	-23		1019.9	1017.3	1.1	- .2	5.0	- .1	5	18	2	5		
<b>AZERBAIJAN</b>																
37661 SHAKI	4113N	04710E	641		941.0	1017.0	6.3	1.4	7.6	1.3	8	56	-6			
37735 GYANCA	4043N	04625E	311		979.3	1016.9	7.5	1.3	6.4	.0	7	45	13	139		
<b>ARMENIA</b>																
37789 YEREVAN	4008N	04428E	907		883.1	1469 Y	5.3	- .5	5.5	.0	7	59	27	4	154	95
<b>AZERBAIJAN</b>																
37860 MASHTAGA	4032N	05000E	28		1011.4	1014.8	7.4	2.1	8.6	1.0	01	1	-24		142	122
37989 ASTARA	3827N	04853E	-22		1021.2	1018.5	8.8	2.1	10.5	1.5	11	105	6		118	107
<b>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		988.4	1016.4	4.9	.8	6.6	1.4	5	17	0	3		
<b>SYRIAN ARAB REPUBLIC</b>																
40007 ALEPPO INT. AIRPORT	3611N	03712E	384		969.2	1014.5	12.2	1.2	5.8	-3.1	8	34	-11			
40022 LATTAKIA	3532N	03546E	7		1012.7	1013.6	15.8	1.0	11.4	.5	8	106	15	1		
40030 HAMA	3507N	03645E	303		980.4	1011.0	13.5	1.9	8.8	-.3	9	22	-27			
40045 DEIR EZZOR	3519N	04009E	212		991.6	1016.2	14.0	.9	3.6	-4.7	3	12	-15	1		
40061 PALMYRA	3433N	03818E	404		964.5	1001.9	14.3	1.5			1	22	1	265	116	
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		944.4	1014.8	12.6	1.6	6.9	-.6	0	0	-17	0	267	118
<b>ISRAEL</b>																
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1012.4	1016.5	15.9		10.9		4	29		1		
40199 EILAT	2933N	03457E	12		1014.8	1015.1	20.4	.6	8.9		1	3	-1	3	270	100
<b>JORDAN</b>																
40310 MA'AN	3010N	03547E	1070		894.4	1495 Y	13.7	1.5	6.7	.2	1	1	-5	2	253	96
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (IN ASIA)</b>																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1013.1	1020.4	-26.6	-1.4	.6	-.3	2	9	-17			
20069 OSTROV VIZE	7930N	07659E	10		1011.2	1012.6	-28.0	-1.1	.5	-.2	5	9	-4	3	136	
20292 GMO IM.E.K. FEDOROVA	7743N	10418E	15		1010.2	1011.2	-29.5	-1.2	.5	-.1	01	1	-15	1	140	
20674 OSTROV DIKSON	7330N	08024E	47		1005.5	1012.0	-25.7	-2.3			5	22	-1	3	127	
20891 HATANGA	7159N	10228E	33		1010.1	1014.7	-27.0	.0	.6	-.1	2	12	-3	3	183	
21432 OSTROV KOTEL'NYJ	7600N	13552E	9		1013.6	1015.7	-27.2	1.0	.6	.0		2	-5		72	
21946 CHOKURDAH	7037N	14753E	61		1010.2	1018.8	-26.9	1.2	.6	.0	3	10	2		189	
23205 NAR' JAN-MAR	6738N	05302E	12		1008.2	1009.8			1.3	-1.3	8	32	12	5	187	
23330 SALEHARD	6632N	06640E	16		1009.2	1011.6	-20.3	-3.9	1.2	-.6	11	43	25		155	

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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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
23472	TURUHANSK	6547N	08756E	38	1013.0	1018.1	-13.9	2.6	1.9	.3	9	35	5	4	142	
23552	TARKO-SALE	6455N	07749E	27	1011.0	1014.6	-14.1	2.1	1.9	.2	11	33	9		173	
23724	NJAKSIMVOL'	6226N	06052E	51	1003.7	1010.4	-11.2	-3.2	2.2	-.5	9	56	34		119	
23884	BOR	6136N	09001E	58	1014.6	1022.1	-8.4	3.9	2.8	.7	8	21	-4	2	161	106
23933	HANTY-MANSIJSK	6101N	06902E	46	1007.8	1013.9	-8.6	.5	2.6	.0	8	35	14		172	99
24125	OLENEK	6830N	11226E	220	987.2	1017.0	-21.0	1.2	1.0	.1	4	11	0		216	
24143	DZARDZAN	6844N	12400E	39	1012.7	1018.2	-23.5	.2	.9	.1	6	20	7			
24266	VERHOJANSK	6733N	13323E	137	1000.4	1019.8	-30.2	-.4	1.0	.5	1	5	1		232	
24507	TURA	6416N	10014E	168	997.2	1022.1	-14.8	4.1	1.5	.2	5	11	0	3		
24641	VILJUJSK	6346N	12137E	111	1004.5	1019.7	-19.1	.4	1.0	-.1	2	5	-3			
24688	OJMJAKON	6315N	14309E	741	922.3	1023.1	-30.7	1.7	.5	.1	3	3	-2		285	
24738	SUNTAR	6209N	11739E	133	1002.6	1021.1	-16.5	1.8	.2	-1.0	3	12	5		221	
24817	ERBOGACEN	6116N	10801E	291	985.4	1023.8	-14.0	2.6	1.6	.2	3	12	1		202	104
24959	JAKUTSK	6201N	12943E	101	1005.4	1019.2	-21.1	.5	.9	-.1	2	6	0		306	
25173	MYS SHMIDTA	6854N	17922W	4	1021.4	1021.9	-24.8	.1	.9	.1	1	8	-7			
25248	ILIRNEJ	6715N	16758E	353	973.6	1022.3	-25.7	3.2	.8	.2	6	26	19			
25325	UST' -OLOJ	6633N	15925E	127	1001.2	1018.8	-22.4	4.4	.9	.3	01	1	-6			
25399	MYS UELEN	6610N	16950W	3	1013.3	1014.1	-18.2	2.4	1.6	.4	8	16	-7		111	
25400	ZYRJANKA	6544N	15054E	43	1012.2	1018.1	-22.1	3.5	.9	.2	5	13	4		179	
25563	ANADYR'	6447N	17734E	61	1008.2	1016.3	-20.4	.0	1.3	.0	10	0023	0002		274	
25954	KORF	6021N	16600E	4	1009.4	1009.9	-10.1	2.2	2.3	.2	4	12	-8	2	202	108
28224	PERM'	5801N	05618E	171	988.4	1010.3	-6.8		2.8		9	24			149	
28275	TOBOL' SK	5809N	06815E	50	1008.7	1015.2	-6.3	1.7	2.8	.0	9	27	12	5	171	97
<b>KAZAKHSTAN</b>																
28679	PETROPAVLOVSK	5450N	06909E	142	999.9	1018.1	-6.0	2.7	3.2	.3	9	24	10	5	154	82
<b>RUSSIAN FEDERATION (IN ASIA)</b>																
28698	OMSK	5501N	07323E	122	1004.8	1020.6	-5.4	2.8	3.2	.3	7	21	7		188	102
<b>KAZAKHSTAN</b>																
28766	BLACOVESCHENSKA	5422N	06658E	151	997.8	1017.2	-6.4		3.1		8	23		5		
28879	KOKSHETAY	5317N	06923E	229	990.2	1019.5	-4.4	3.0	3.4	.3	4	11	1	4	193	98
28952	KUSTANAI	5313N	06337E	156	997.4	1016.9	-5.6	2.4	3.3	.2	9	33	21		160	80
28966	RUZAEVKA	5249N	06658E	227	989.6	1018.7	-5.6		3.0		4	15				
<b>RUSSIAN FEDERATION (IN ASIA)</b>																
29231	KOLPASEVO	5819N	08257E	75	1011.9	1021.8	-5.5	4.0	2.9	.4	5	14	-3		184	105
29263	ENISEJSK	5827N	09209E	79	1015.1	1025.4	-6.3	3.9	2.7	.4	2	9	-8	1	206	129
29282	BOGUCANY	5823N	09727E	133	1008.6	1026.1	-7.3	3.8	2.5	.4	1	5	-5	1	186	113
29570	KRASNOJARSK OPYTNOE POLE	5602N	09245E	276	991.3	1026.6	-3.5		3.0		7	19		4		
<b>KAZAKHSTAN</b>																
29807	IRTYSHSK	5321N	07527E	94	1011.0	1023.1	-5.2	3.9	3.2	.3	4	12	1			
<b>RUSSIAN FEDERATION (IN ASIA)</b>																
29866	MINUSINSK	5342N	09142E	254	994.7	1027.4	-5.2	1.2	3.2	.3	3	13	8	5	198	125
30230	KIRENSK	5746N	10804E	259	992.9	1026.9	-11.2	2.7	2.2	.5	4	11	2		198	113
30309	BRATSK	5617N	10145E	416	974.4	1027.7	-7.0	2.9	2.5	.3	2	5	-5		231	127

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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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
30554 BAGDARIN	5428N	11335E	903		912.9	1026.6	-12.7	2.2	1.4	.0	1	2	0	3		
<b>30673 MOGOKA</b>	5345N	11944E	625		942.3	1022.1	-11.8	2.0	1.8	.3	0	T	-7	0	251	113
<b>30710 IRKUTSK</b>	5216N	10419E	469		969.4	1028.9	-5.5	1.9	2.6	.2	2	4	-8		229	111
30758 CHITA	5205N	11329E	671		940.5	1024.6	-7.1	3.3	1.8	.1	1	3	0	3	252	105
<b>31004 ALDAN</b>	5837N	12522E	79			1022.1	-16.3	-.7	1.4	.0	13	38	11		179	93
<b>31088 OHOTSK</b>	5922N	14312E	6		1007.0	1007.7	-10.8	2.6	2.0	.4	3	14	4	5	219	91
<b>31168 AJAN</b>	5627N	13809E	8		1009.5	1010.6	-9.5	1.1	1.6	-.2	3	14	-12		192	92
<b>31253 BOMNAK</b>	5443N	12856E	357		968.7	1015.8	-11.6	.9	1.4	-.1	3	7	-4	2	268	119
<b>31369 NIKOLAEVSK-NA-AMURE</b>	5309N	14042E	68		999.3	1008.0	-11.4	.5	2.1	.1	11	48	16			
<b>31416 IM POLINY OSIPENKO</b>	5225N	13630E	73		1001.3	1010.9	-11.3	.0	2.0	.1	5	19	9		240	102
<b>31960 VLADIVOSTOK</b>	4307N	13154E	183		991.2	1015.2	-3.1	-.6	2.7	-.8	4	11	-13		253	117
32150 JUZHNO-SAHALINSK	4657N	14243E	24		1004.2	1007.2	-5.5	.8	3.1	-.1	7	60	18	5	183	101
<b>32618 NIKOL' SKOE</b>	5512N	16559E	18		1000.5	1002.7	-1.2	1.6	4.5	.3	14	55	9	4	112	114
<b>KAZAKHSTAN</b>																
35067 ESIL'	5153N	06620E	221		990.9	1019.0	-4.6		4.0		6	19		5		
<b>35078 ATBASAR</b>	5149N	06822E	304		981.9	1020.7	-5.9	4.0	3.6	.8	11	36		0	177	91
35108 URALSK	5115N	05117E	37				-5.8	-.8	3.5	-.3	11	50	30	5		
35188 AKMOLA	5108N	07122E	350		978.2	1022.2	-3.2	4.9	3.8	.6	9	24	10	5	177	92
35217 DZHAMBEGITY	5015N	05234E	32		1009.8	1013.8	-4.1		3.6		3	32				
35229 AKTJUBINSK	5017N	05709E	219		988.8	1016.7	-4.5	1.6	3.8	.2	12	48	26	5		
35376 BERLIK	4953N	06931E	349		977.1	1021.1	-3.9		3.9		7	24				
<b>35394 KARAGANDA</b>	4948N	07309E	553		954.7	1023.1	-1.7	4.8	4.2	1.0	9	31	13			
35406 TAIPAK	4903N	05152E	2		1015.5	1015.7	-1.5	2.0	4.1	-.2	11	17	2			
<b>35416 UIL</b>	4904N	05441E	128		1004.4		-2.3	1.9	4.3	.3	10	30	14	1		
35426 TEMIR	4909N	05707E	234		987.8	1017.5	-4.0		3.8		9	45		5		
35746 ARALSKOE MORE	4647N	06139E	62		1008.8	1016.8	2.9	5.7	5.0	.8	2	12	-1	3	177	89
<b>35796 BALHASH</b>	4648N	07505E	350		979.5	1022.9	2.1	6.6	4.7	1.1	2	8	-2		254	111
<b>35849 KAZALINSK</b>	4546N	06207E	68		1008.3	1016.7	4.9	5.9	6.2	1.8	1	3	-12	2		
<b>35925 SAM</b>	4524N	05607E	88		1005.7	1016.1	3.3	3.3	6.0	1.4	7	23	8			
35953 DZHUSALY	4530N	06405E	103		1003.5	1016.4	5.6		5.6					3		
36003 PAVLODAR	5218N	07656E	122		1007.9	1023.6	-4.5		4.5		7	30		5		
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		1000.8	1025.6	-1.7	5.5	4.4	1.2	3	13	-3	2		
36208 LENINOGORSK	5020N	08333E	811		927.5	1026.1	-1.4	4.6	3.3	.5	5	32	9	5		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		976.9	1027.8	4.5		3.7		3	8		0		
<b>36535 KOKPEKTY</b>	4845N	08222E	512				-1.2	8.8	3.5	.9	3	9	-7			
<b>36859 ZHARKENT</b>	4410N	08004E	645		944.2	1020.3	8.0	4.0	6.4	1.3	4	7	-5		250	121
<b>36870 ALMATY</b>	4314N	07656E	851		920.5	1019.5	7.3	5.0	6.5	1.3	9	99	28	5	200	136
38062 KYZYLDORDA	4451N	06530E	130		1001.3	1017.0	7.3	6.0	6.2	1.2	4	10	-9	1		
38069 CIILI	4410N	06645E	153		998.9	1017.5	8.7		6.7		7	26				
38198 TURKESTAN	4316N	06813E	207		992.5	1017.5	10.5	4.8	8.4	2.5	6	57	29			
<b>UZBEKISTAN</b>																
<b>38262 CHIMBAJ</b>	4257N	05949E	66		1008.3	1016.4	8.5	5.6	6.7	1.5	2	10	-11	2	189	112
<b>KAZAKHSTAN</b>																
38328 SHYMKENT	4219N	06942E	604		946.5	1017.2	10.6		8.1		9	89		6		
38334 AUL TYRARA RYSKULOVA	4229N	07018E	808		923.7	1017.3	8.9		6.7		10	115		3		
38341 ZHAMBYL	4251N	07123E	651		941.6	1018.6	7.5		7.2		5	46		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	QUINILE	TOTAL	% OF AV.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
38343 KOULAN	4257N	07245E	683		938.2	1019.0	6.5		7.2		05	0049		5		
<b>UZBEKISTAN</b>																
38396 URGENCH	4134N	06034E	101		1003.9	1016.2	9.6		7.0		2	5		3		
38403 BUZAUBAJ	4145N	06228E	98		1006.9	1016.7	9.8		6.5		4	19		4		
38413 TAMDY	4144N	06437E	237		985.2	1017.7	10.7	3.9	6.4	.8	6	46	26	5	210	114
<b>KAZAKHSTAN</b>																
38439 CARDARA	4122N	06800E	275		984.4	1017.2	11.2		8.8		7	48				
<b>UZBEKISTAN</b>																
38457 TASHKENT	4116N	06916E	488		959.4	1016.5	12.6	4.0	7.9	1.4	9	65	-7	3	194	118
<b>TURKMENISTAN</b>																
38507 TURKMENBASHI	4003N	05300E	-13			1016.5	8.4	1.4	7.2	.5	6	27	8			
38545 DARGANATA	4028N	06217E	142		998.6	1015.8	11.6		7.9		6	21				
<b>UZBEKISTAN</b>																
38611 NAMANGAN	4059N	07135E	474		961.3	1017.5	12.5		9.4		5	40		4	174	105
38618 FERGANA	4022N	07145E	577		948.5	1015.8	12.1	3.7	9.1	1.6	5	28	2	3	188	123
38683 BUHARA	3943N	06437E	226		989.0	1016.2	13.1		8.6		6	23		3		
<b>TURKMENISTAN</b>																
38687 CHARDZHEV	3905N	06336E	190		993.2	1016.2	13.5	3.9	9.5	2.1	4	18	-7			
<b>UZBEKISTAN</b>																
38696 SAMARKAND	3934N	06657E	724		931.8	1015.1	12.2	4.4	9.0	1.8	8	67	-4	3	181	107
38812 KARSHI	3848N	06543E	376		971.4	1015.8	13.4		9.8		7	49		2		
38927 TERMEZ	3714N	06716E	310		979.3	1015.8	14.8	3.2	10.4	2.0	7	25	-12	2	236	126
<b>SAUDI ARABIA</b>																
40356 TURAIF	3141N	03844E	852		917.8	1491 Y	14.1		6.3		2	12			249	
40357 ARAR	3054N	04108E	549		952.3	1014.9	16.8		8.3		2	4				
40360 GURIAT	3124N	03716E	504		956.7	1014.9	19.1		7.2		3	13			246	
40361 AL-JOUF	2947N	04006E	689		938.7	1014.7	17.1		6.7		6	6				
40362 RAFHA	2937N	04329E	444		963.4	1014.7	17.9		10.5		2	169			233	
40373 AL QAYSUMAH	2819N	04607E	360		972.6	1013.9	19.0		8.2		3	63				
40375 TABUK	2822N	03636E	768		927.2	1013.3	18.6		6.9		0	T			279	
40377 HAFR AL-BATIN	2754N	04532E	414		967.8	1015.3	18.9		8.9		4	34				
40394 HAIL	2726N	04141E	1013		902.7	1510 Y	17.6		8.2		2	42			255	
40400 WEJH	2612N	03628E	21		1009.6	1012.4	22.1		17.7		0	0			294	
40405 GASSIM	2618N	04346E	650		940.6	1013.5	19.8		10.7		2	10				
40410 KHAYBER	2540N	03918E	754		927.5	1010.2	26.6		10.1		0	0				
40416 DHAHRAN	2616N	05009E	17		1011.3	1013.3	21.3	.7	11.6	1.1	5	141	121			
40417 KING FAHAD INT. AIRPORT	2627N	04949E	12		1013.0	1014.5	21.4		10.1		4	111				
40420 AL AHSА	2518N	04929E	178		993.9	1014.4	21.7		12.6		4	88				
40430 MADINAH	2433N	03942E	636		939.9	1009.9	25.4	1.6	9.7	3.1	0	0	-8		300	
40435 DAWADMI	2430N	04421E	991		910.1	1011.2	26.5		10.4		2	71				
40437 KING KHALED INT. AIRPORT	2456N	04643E	612		945.3	1014.4	20.9		10.3		2	92			239	



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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.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	hr		
<b>40438 RIYADH</b>	2443N	04644E	620		945.3	1015.2	20.5	-.6	9.9	1.5	3	106	82	253		
40439 YENBO	2409N	03804E	10		1010.1	1011.3	24.2		16.1		0	0				
41024 JEDDAH (KING ABDUL AZIZ INT.)	2142N	03911E	17		1009.7	1011.6	25.7	.6			0	0	-1	273		
41030 MAKKAH	2126N	03946E	240		982.9	1009.7	27.5		17.0		0	0				
41036 TAI'F	2129N	04033E	1454		855.2	1499 Y	21.0	1.3	12.1	4.2	2	20	6	290		
41055 AL BAHA	2018N	04138E	1662		836.2	1504 Y	21.5		14.0		1	55		302		
41061 WADI AL DAWASSER AIRPORT	2030N	04512E	622		941.7	1010.2	25.7		12.1		0	0		314		
41084 BISHA	1959N	04237E	1163		884.4	1504 Y	25.4		12.2		1	5		300		
41112 ABHA	1814N	04239E	2093		795.1	1513 Y	17.6		13.8		00	9999		311		
41114 KHAMIS MUSHAIT	1818N	04248E	2056		798.4	1510 Y	18.8		14.0		1	7		314		
41128 NAJHRAN	1737N	04425E	1210		880.1	1513 Y	25.6		13.6		2	2		299		
41136 SHARURAH	1728N	04707E	725		930.5	1009.2	27.7		11.8		0	0		304		
41140 GIZAN	1654N	04235E	7		1009.1	1009.9	29.0		29.5		0	0				
<b>BAHRAIN</b>																
<b>41150 BAHRAIN (INT. AIRPORT)</b>	2616N	05039E	2		1014.3	1014.5	21.0	-.2	14.8	-2.1	4	18	5	4	226	95
<b>QATAR</b>																
41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	10		1014.1	1015.0	22.8	1.6	14.9	-.5				256	106	
<b>UNITED ARAB EMIRATES</b>																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1011.7	1014.5	23.9	1.9	16.6	1.0	0	T	-24	1	285	104
<b>OMAN</b>																
41256 SEEB, INTERNATIONAL AIRPORT	2335N	05817E	8		1012.0	1013.0	25.2		18.4		1	23		152		
41268 SUR	2232N	05929E	14		1011.6	1013.3	26.3		17.3		1	32		303		
41314 THUMRAIT	1740N	05402E	467		962.4	1015.8	25.7		14.1		2	4				
<b>41316 SALALAH</b>	1702N	05405E	20		1011.1	1013.9	26.3		21.7		3	32		275		
<b>PAKISTAN</b>																
41515 DROSH	3534N	07147E	1465			1516 Y	11.7	1.2	6.6		11	70	-42	2		
41530 PESHAWAR	3401N	07135E	360			1013.9	18.5	1.1	15.3		11	145	67	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1013.1	17.4	.5	14.0		12	88	-1	3		
41594 SARGODHA	3203N	07240E	188			1013.1	20.4		16.7		6	94		6		
41598 JHELUM	3256N	07343E	234		984.7	1012.7	20.0	.5	16.0		5	57	-3	4		
41600 SIALKOT	3230N	07432E	256			1012.3	19.5	.9	16.7		9	70	17	4		
<b>41620 ZHOB</b>	3121N	06928E	1407		857.7	1487 Y	14.5	.6	8.5		12	74	26	4		
41624 DERA ISMAIL KHAN	3149N	07055E	173		991.6	1012.6	20.4	.5	16.4		7	34	0	4		
<b>41640 LAHORE CITY</b>	3133N	07420E	215		986.6	1011.6	21.6	1.1	16.6		7	65	24	4		
41660 QUETTA AIRPORT	3015N	06653E	1587			1517 Y	13.1	2.0	9.4		11	61	6	4		
41675 MULTAN	3012N	07126E	123			1012.7	21.7	.7	17.0		6	54	35	5		
41685 BAR KHAN	2953N	06943E	1097			1489 Y	17.4	.3	9.9		7	107	72	5		
41710 NOKKUNDI	2849N	06245E	683			1010.8	21.7	1.6	10.2		7	94	87	6		
<b>41712 DAL BANDIN</b>	2853N	06424E	850		917.9	1506 Y	20.2	2.1	10.0		10	78	60	5		
41715 JACOBABAD	2818N	06828E	56			1011.7	24.5	.7	17.6		1	2	-8	3		
41718 KHANPUR	2839N	07041E	88		1000.0	1011.4	22.3	.8	16.6		2	6		1	4	
41739 PANJGUR	2658N	06406E	981			1492 Y	19.6	1.4	12.6		4	41	26	5		
41744 KHUZDAR	2750N	06638E	1232		875.0	1480 Y	18.6	1.6	9.3		7	69	42	5		
41756 JIWANI	2504N	06148E	57			1011.8	24.3	.7	20.4		2	120	111	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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
41759 PASNI	2516N	06329E	6			1011.4	23.9		21.3		3	30	14	5		
41768 CHHOR	2531N	06947E	6			1011.0	26.3	1.9	15.1		0	0	-4	4		
41780 KARACHI AIRPORT	2454N	06708E	22			1012.3	25.9	1.4	17.9		0	0	-11	4		
<b>INDIA</b>																
42027 SRINAGAR	3405N	07450E	1587		843.8	1524 Y	10.0	1.2	8.6		12	105	-16	3	108	
42071 AMRITSAR	3138N	07452E	234		985.2	1012.1	18.2	- .5	15.9		6	45	-3	4	185	84
42165 BIKANER	2800N	07318E	224			1010.0	25.6	2.2	13.7		1	3	-7	3		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		985.7	1010.7	23.8	1.5	16.3		4	35	20	4	222	93
42314 DIBRUGARH/MOHANBARI	2729N	09501E	111		999.3	1012.1	20.6	- .7	19.7		22	235	148	5	85	
42339 JODHPUR	2618N	07301E	224			1010.1	26.2		9.7		0	0		3		
42410 GAUHATI	2606N	09135E	54		1004.0	1010.2	23.4	.5	20.1		8	151	104	6	157	71
42452 KOTA AERODROME	2509N	07551E	274			1010.2	27.4	1.8	10.9		2	8	5	5		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		1003.2	1011.3	26.8	2.3	18.8		3	19	11	5	168	64
42619 SILCHAR	2445N	09248E	29		1007.7	1011.2	24.5		23.9		19	499		6		
42647 AHMADABAD	2304N	07238E	55		1004.8	1011.0	27.5	.2	14.7		0	0	0	4	291	105
42671 SAGAR	2351N	07845E	551		948.9	1009.5	26.4	1.1	15.2		5	45	41	5		
42731 DWARKA	2222N	06905E	11		1011.1	1012.4	25.1	.0	24.9							
42754 INDORE	2243N	07548E	567		947.4	1009.5	25.8	.5	9.2		2	3	2	4	281	98
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1009.6	1010.3	28.4	.8	26.1		4	89	54	5	197	88
42867 NAGPUR SONEGAON	2106N	07903E	310		975.1	1009.3	28.1	.4	13.3		3	14	-1	4	291	101
42909 VERAVAL	2054N	07022E	8		1011.0	1011.9	25.5	.6	24.0		0	0	0	5		
42933 AKOLA	2042N	07702E	282		978.3	1009.5	28.3	- .4	11.5		2	28	21	5		
42971 BHUBANESWAR	2015N	08550E	46		1005.4	1010.5	29.5	.9	27.5		2	54	26	4	221	93
43041 JAGDALPUR	1905N	08202E	553		949.7	1009.9	27.5	.6	17.7		2	8	-4	3		
43057 BOMBAY/COLABA	1854N	07249E	11		1010.1	1011.3	26.5	- .4	29.3		0	0	0	5	256	93
43063 POONA	1832N	07351E	559		948.8	1010.3	25.3	- .3	12.9		1	4	2	4	294	98
43128 HYDERABAD AIRPORT	1727N	07828E	545		950.3	1009.5	27.9	- .5	18.9		2	19	3	4	278	106
43185 MACHILIPATNAM	1612N	08109E	3		1010.7	1011.0	29.4	1.9	27.9		1	3	-4	4	269	
43192 GOA/PANJIM	1529N	07349E	60		1004.3	1011.1	26.8	- .9	26.9		0	0	-1	4	261	90
43198 BELGAUM/SAMBRA	1551N	07437E	747		928.3	1008.7	26.6	.1	13.0		0	0	-10	2		
43279 MADRAS/MINAMBakkam	1300N	08011E	16		1009.3	1010.9	29.3	.9	28.3		1	2	-2	4	271	92
43295 BANGALORE	1258N	07735E	921		910.1	1520 Y	27.1	1.0	16.1		1	11	-5	4	236	87
43314 KOZHIKODE	1115N	07547E	5		1010.2	1010.8	29.7	.8	29.4		0	T	-11	2		
43333 PORT BLAIR	1140N	09243E	79		1003.1	1011.9	28.4	1.9	28.7		1	3	-6	3	252	96
43363 PAMBAN	0916N	07918E	11		1009.4	1010.7	29.0	.5	30.5		0	0	-17	2		
43369 MINICOY	0818N	07309E	2		1010.9	1011.1	29.5	1.1	30.9		0	0	-21	2	266	95
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1003.6	1010.7	29.7	1.2	28.7		4	18	-15	2	234	94
<b>SRI LANKA</b>																
43418 TRINCOMALEE	0835N	08115E	7		1002.4	1011.2	28.7	.7	31.1	2.7	4	15	-39			
43466 COLOMBO	0654N	07952E	7		1009.2	1010.4	28.6	.9	30.5	1.8	6	120	-10		228	83
43497 HAMBANTOTA	0607N	08108E	20		1008.7	1010.5	28.7	1.3	31.1	2.9	4	43	-23			
<b>MALDIVES</b>																
43555 MALE	0412N	07332E	2				29.8	3.4			4	73			292	105
<b>MONGOLIA</b>																
44203 RINCHINHUMBE	5107N	09940E	1583		843.3	1036.9	-16.1	.8	1.5	.1	3	6	4	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.
					°	°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr
44207 HATGAL	5026N	10009E	1668		834.1	1026.8	-12.4	.4	1.9	.4	03	0004	0002	4		
<b>44212 ULAAN-GOM</b>	4959N	09205E	939		912.3	1044.6	-21.0	-2.5	1.1	-.2	2	5	2	2	265	114
44213 BARUUNTURUUN	4939N	09424E	1232		885.4	1042.5	-19.7	-1.3	1.2	-.2	2	8	2	4		
44214 UIGI	4856N	08956E	1715		830.2	1029.5	-6.4	.3	2.0	-.1	0	T	-1	1		
44215 OMNO-GOBI	4901N	09143E	1590		844.3	1035.8	-13.4	-4.8	1.0	-.9	0	T	-1	1		
<b>44218 HOVD</b>	4801N	09134E	1405		864.3	1033.6	-9.3	-1.9	2.8	.6	0	0	-2	0		
44225 TOSONTSENGEL	4844N	09812E	1723		831.2	1043.0	-17.9	.2	1.5	.0	1	3	-1	3		
44230 TARIALAN	4934N	10200E	1235		882.7	1032.6	-6.6	.8	2.2	.3	01	1	-1	3		
<b>44231 MUREN</b>	4934N	10010E	1283		875.4	1031.4	-8.6	-.6	2.0	.1	2	8	7	5	296	117
44232 HUTAG	4923N	10242E	938		914.2	1030.0	-6.0	1.1	2.9	.7	01	1	-2	3	300	118
44237 ERDENEMANDAL	4832N	10123E	1509		850.5	1028.0	-6.7	1.6	2.7	.6	1	1	-1	2		
<b>44239 BULGAN</b>	4848N	10333E	1208		881.2	1028.1	-7.7	.8	2.6	.7	2	2	-1	3		
44241 BARUUNKHARAA	4855N	10604E	807		930.0	1031.6	-9.9	-1.7	2.7	.6	01	1	-3	1		
44256 DASHBALBAR	4933N	11424E	705		935.3	1023.4	-7.6	.8	2.6	.7	0	T	-2	1		
<b>44259 CHOIBALSAN</b>	4805N	11433E	747		932.0	1025.3	-8.2	-.4	2.1	.0	00	T	-2	1	285	107
44265 BAITAG	4607N	09128E	1186		887.0	1027.4	-1.5	3.1	3.5	.7	0	T	-2	1		
<b>44272 ULIASTAI</b>	4745N	09651E	1759		824.5	1028.6	-8.5	1.8	2.0	.2	1	1	-3	1	295	113
44275 BAYANBULAG	4650N	09805E	2255		775.2	1034.5	-11.9	.9	2.2	.6	01	1	-1	1		
44277 ALTAI	4624N	09615E	2181		782.8	1025.2	-7.3	2.0	2.9	1.2	00	T	-5	1	308	122
44282 TSETSERLEG	4727N	10128E	1691		830.9	1026.9	-4.4	2.4	4.4	2.5	1	3	-2	2	290	116
44284 GAIUUT	4642N	10008E	2126		788.2	1035.9	-12.2	.9	2.1	.6	0	T	-3	1		
44285 HUJIRT	4654N	10246E	1662		834.6	1029.1	-6.4	2.1	2.4	.3	1	1	-2	2	292	112
44287 BAYANHONGOR	4608N	10041E	1859		814.1	1027.8	-6.0	2.2	2.5	.7	0	T	-4	1		
<b>44288 ARVAIHEER</b>	4616N	10247E	1813		818.2	1026.0	-4.2	2.4	2.1	.2	0	T	-4	1		
44292 ULAAN-BAATOR	4755N	10652E	1306		872.5	1029.6	-8.2	1.6	2.4	.6	1	5	3	4	306	115
44294 MAANTI	4718N	10729E	1430		858.1	1029.2	-9.1	1.3	1.7	-.3	2	3	2	5		
44298 CHOIR	4627N	10813E	1286		873.0	1022.1	-7.2	.7	2.1	-.1	0	T	-1	1		
44302 BAYAN-OVOO	4747N	11207E	926		914.9	1030.5	-9.4	-1.0	2.4	.4	2	5	2	4		
44304 UNDERKHAAN	4719N	11038E	1033		900.8	1028.1	-10.4	-1.5	1.8	-.1	1	5	3	4		
44305 BARUUN-URT	4641N	11317E	981		905.8	1027.3	-7.9	.3	2.5	.4	1	2	0	4	287	109
44313 KHALKH-GOL	4737N	11837E	688		937.5	1025.4	-10.6	.2	2.1	.1	00	T	-3	1		
44314 MATAD	4710N	11538E	907		914.2	1026.5	-8.0	.6	2.5	.4	2	4	1	4		
44336 SAIKHAN-OVOO	4527N	10354E	1316		872.1	1027.3	-6.4	-.3	2.3	.3	0	T	-1	1		
<b>44341 MANDALGOVI</b>	4546N	10617E	1393		861.8	1027.5	-5.4	1.2	2.0	.0	0	T	-1	1	304	115
44347 TSOGT-OVOO	4425N	10519E	1298		873.4	1026.9	-4.2	-.2	1.8	-.5	0	T	-1	1		
44352 BAYANDELGER	4544N	11222E	1101		893.5	1026.1	-6.0	1.4	2.4	.1	1	2	-2	3	306	80
44358 ZAMYN-UUD	4344N	11154E	964		909.3	1025.7	-3.8	.7	2.4	.1	01	1	0	3		
<b>44373 DALANZADGAD</b>	4335N	10425E	1465		855.4	1026.0	-2.0	1.0	2.2	.0	0	T	-3	1	304	120
<b>NEPAL</b>																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		865.7	1495 Y	18.1		14.8		7	50		216	90	
<b>HONG KONG, CHINA</b>																
45004 KING'S PARK	2219N	11410E	66		1010.9	1018.7	16.7	-2.1	14.6	-2.8	11	47	-21	3	95	99
<b>MACAU</b>																
45011 TAIPA	2110N	11334E	114		1005.6	1019.3	16.2		15.7		11	62		3	65	85
<b>DPR KOREA</b>																

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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.	
							°C	°C	mb	mb	mm	mm	hr				
47014 CHUNGANG	4147N	12653E	332		978.6	1019.9	-4.1	- .7	2.9								
47016 HYESAN	4124N	12810E	714		930.4	1018.9	-5.5	- .6	2.8								
47025 KIMCHAEEK	4040N	12912E	23		1013.0	1015.9	2.3	1.4	4.6								
47035 SINUIJU	4006N	12423E	7		1019.8	1020.7	1.4	.0	3.8								
47055 WONSAN	3911N	12726E	36		1013.4	1017.9	4.6	1.7	3.7								
47058 PYONGYANG	3902N	12547E	38		1016.0	1020.8	2.1	.2	4.2								
47069 HAEJU	3802N	12542E	81		1009.5	1019.6	2.8	.0	5.1								
<b>REPUBLIC OF KOREA</b>																	
47101 CHUNCHON	3754N	12744E	75		1009.3	1018.8	3.9	.1	4.3								
47105 KANGNUNG	3745N	12854E	27		1013.9	1017.1	5.1	-.3	4.3								
47108 SEOUL	3734N	12658E	87		1008.9	1019.6	4.1	-.4	4.7								
47115 ULLUNGDO	3729N	13054E	223		989.3	1016.3	4.3	-.4	5.7								
47133 TAEJON	3618N	12724E	78		1011.4	1020.2	4.7	-.2	4.7								
47138 POHANG	3602N	12923E	6		1017.6	1018.0	6.8	-.1	5.2								
47159 PUSAN	3506N	12902E	71		1009.7	1018.3	7.1	-.7	5.6								
47165 MOKPO	3447N	12623E	56		1016.3	1020.9	4.3	-1.7	6.0								
47168 YOSU	3444N	12744E	68		1011.0	1019.1	6.2	-.9	5.7								
47184 CHEJU	3331N	12632E	24		1018.3	1020.9	8.4	-.1	6.9								
<b>JAPAN</b>																	
47401 WAKKANAI	4525N	14141E	11		1006.5	1008.0	-1.0	.5	3.8								
47407 ASAHIKAWA	4346N	14222E	116		992.0	1009.6	-1.8	.7	3.9								
47409 ABASHIRI	4401N	14417E	43		1003.0	1008.5	-1.8	.9	3.6								
47412 SAPPORO	4303N	14120E	26		1006.6	1009.9	.1	.2	4.1								
47418 KUSHIRO	4259N	14424E	37		1004.0	1009.0	-1.0	.7	3.9								
47420 NEMURO	4320N	14535E	39		1003.7	1008.6	-1.4	.5	4.2								
47421 SUTTSU	4248N	14014E	38		1005.7	1010.5	.4	-.1	4.2								
47426 URAKAWA	4210N	14247E	37		1005.5	1010.2	.3	.3	4.6								
47430 HAKODATE	4149N	14045E	43		1005.7	1011.2	.9	.3	4.5								
47575 AOMORI	4049N	14046E	3		1011.7	1012.2	1.4	-.1	5.1								
47582 AKITA	3943N	14006E	21		1011.0	1013.8	3.0	.2	5.2								
47585 MIYAKO	3939N	14158E	46		1005.8	1012.1	2.9	.1	4.7								
47598 ONAHAMA	3657N	14054E	5		1013.3	1014.0	5.7	-.1	5.7								
47600 WAJIMA	3723N	13654E	14		1014.2	1016.0	5.3	.3	6.3								
47602 AIKAWA	3802N	13815E	17		1013.2	1015.4	5.8	.6	6.4								
47605 KANAZAWA	3635N	13638E	33		1012.3	1016.4	6.8	.8	6.6								
47618 MATSUMOTO	3615N	13758E	611		941.8	1014.9	3.8	.8	4.7								
47624 MAEBASHI	3624N	13904E	113		1000.2	1014.2	6.6	.1	4.7								
47636 NAGOYA	3510N	13658E	56		1009.3	1016.3	7.8	.2	6.6								
47648 CHOSHI	3544N	14052E	28		1010.4	1013.8	8.0	-.5	8.0								
47655 OMAEZAKI	3436N	13813E	47		1008.9	1014.6	9.5	.2	7.6								
47662 TOKYO	3541N	13946E	36		1009.5	1014.0	9.0	.5	5.7								
47663 OWASE	3404N	13612E	27		1012.6	1016.0	9.1	.0	7.6								
47675 OSHIMA	3445N	13222E	79		1004.3	1014.0	10.0	1.7	8.4								
47678 HACHIJOJIMA	3306N	13947E	80		996.4	1015.1	11.9	-.3	9.9								
47740 SAIGO	3612N	13320E	31		1012.7	1016.6	6.7	.5	7.0								
47741 MATSUE	3527N	13304E	22		1014.5	1017.2	7.0	.1	7.4								
47750 MAIZURU	3527N	13519E	22		1014.3	1017.1	6.5	.0	7.3								

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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.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	hr	%
47755 HAMADA	3454N	13204E	20		1014.7	1017.7	8.5	.5	7.8	.3	16	118	5	3	125	84
47772 OSAKA	3441N	13531E	83		1006.9	1017.0	9.2	.6	7.2	.3	10	75	-27	2	165	103
47778 SHIONOMISAKI	3327N	13546E	75		1007.3	1016.4	10.4	-.2	8.1	-.2	12	122	-38	1	192	102
47800 IZUHARA	3412N	12918E	19		1016.2	1018.6	9.0	.3	7.4	-.3	11	243	112	5	176	107
47807 FUKUOKA	3335N	13023E	15		1017.0	1018.9	9.6	.1	7.6	-.4	11	93	-5	2	154	99
47815 OITA	3314N	13137E	13		1016.7	1018.3	9.4	.6	7.1	-.8	4	53	-45	1	182	108
47817 NAGASAKI	3244N	12952E	35		1015.0	1019.4	9.6	-.5	8.1	-.5	11	133	17	3	157	101
47827 KAGOSHIMA	3133N	13033E	31		1015.4	1019.2	10.9	-.5	9.0	-.7	12	144	-16	3	167	110
47830 MIYAZAKI	3155N	13125E	7		1016.4	1018.3	10.7	-.4	8.0	-1.6	7	61	-95	1	223	129
47837 TANEGASHIMA	3044N	13100E	18		1014.4	1018.9	12.9	-1.1	9.7	-2.0	12	126	-34	2	157	110
47843 FUKUE	3242N	12850E	26		1016.4	1019.7	9.3	-.7	7.9	-1.0	12	249	89	5	152	103
47887 MATSUYAMA	3350N	13247E	34		1014.0	1018.2	8.7	.1	7.2	-.2	8	97	11	3	157	92
47891 TAKAMATSU	3419N	13403E	10		1015.7	1017.4	8.8	.9	7.0	-.2	9	60	-8	2	167	93
47898 SHIMIZU	3243N	13301E	33		1013.5	1017.6	11.2	-.6	8.3	-.6	12	91	-77	1	205	111
47899 MUROTOMISAKI	3315N	13411E	186		994.3	1016.8	9.9	-.1	8.3	-.2	11	129	-17	2	197	106
47909 NAZE	2823N	12930E	7		1018.7	1019.7	15.4	-1.2	11.5	-2.3	11	131	-64	1	87	102
47918 ISHIGAKIJIMA	2420N	12410E	7		1018.3	1019.6	18.5	-1.7	15.3	-3.6	10	129	4	3	86	80
47927 MIYAKOJIMA	2447N	12517E	41		1014.9	1019.8	17.8	-1.5	14.7	-3.5	12	107	-22	3	90	79
47936 NAHA	2612N	12741E	53		1016.5	1019.7	17.2	-.9	12.9	-3.0	11	170	8	3	102	89
47945 MINAMIDAITOJIMA	2550N	13114E	20		1016.7	1019.1	17.8	-1.0	14.6	-2.0	12	169	77	5	101	72
47971 CHICHIJIMA	2705N	14211E	8		1017.1	1018.1	18.9	.3	15.4	-.5	13	126	60	5	152	96
47991 MINAMITORISHIMA	2418N	15358E	9		1017.1	1018.1	23.0	1.1	21.5	1.9	9	26	-30		207	94
<b>THAILAND</b>																
48327 CHIANG MAI	1847N	09859E	314		975.0	1010.3	26.8	.4	20.1	1.2	5	25	12	5	263	94
48354 UDON THANI	1723N	10248E	182		990.5	1011.3					1	5	-31	1		
48378 PHITSANULOK	1647N	10016E	45		1005.6	1010.8	29.1	.1	24.5	.1	1	57	28	2		
<b>48400 NAKHON SAWAN</b>	1548N	10010E	35		1007.0	1011.0	29.8	-.6	26.5	.8	2	119	89	6	238	91
<b>48462 ARANYAPRATHET</b>	1342N	10235E	49		1006.1	1011.7	29.4	.1	25.1	-1.4	6	0032	-014	3		
48480 CHANTHABURI	1236N	10207E	4		1011.3	1011.7	28.0	.6	30.9	2.5	3	50	-5	3	229	92
48517 CHUMPHON	1029N	09911E	5		1011.2	1011.7	28.3	.9	29.3	.8	5	26	-30	2		
<b>48568 SONGKHLA</b>	0712N	10036E	5		1010.9	1011.7	28.2	-.1	29.2	.4	5	0032	-005	4	291	111
<b>LAO PDR</b>																
48930 LUANG-PRABANG	1953N	10208E	305		978.2	1012.8	24.0	-.4	21.1	-3.3	7	82	53	2	155	79
48938 SAYABOURY	1914N	10144E	326		990.1	1009.7	24.9	.5	19.3	-5.1	5	24	-5	3	194	98
48940 VIENTIANE	1757N	10234E	171		992.3	1012.3	26.4	-.3	20.4	-2.1	2	42	7	2	201	93
48946 THAKHEK	1723N	10439E	152		995.7	1013.2	25.0	-1.7	20.4	-2.1	5	33	-2		221	102
48947 SAVANNAKHET	1633N	10439E	145		997.5	1014.1	26.8	-.2	23.8	1.4	2	93	64	5	206	
48948 SENO	1640N	10500E	185		991.5	1013.1	26.3	-.7	21.1	-1.3	3	20	-9	3	194	
48955 PAKSE	1507N	10510E	102		999.6	1011.3	26.7	-3.0	21.3	-2.4	2	15	-4		246	86
<b>CHINA</b>																
<b>50527 HAILAR</b>	4913N	11945E	611		945.2	1023.2	-10.9	.8	2.0	.1	2	4	0	3	241	98
<b>50745 QIQIHAR</b>	4723N	12355E	148		999.2	1018.2	-4.3	.2	1.9	-.3	3	4	0	3	297	116
<b>51076 ALTAY</b>	4744N	08805E	737		937.5	1027.7	-.6	4.8	3.6	.5	01	1	-7	1	284	117
51431 YINING	4357N	08120E	663		941.7	1020.6	7.5	4.4	6.6	1.1	6	35	14	5	260	126
<b>51463 URUMQI</b>	4347N	08737E	919		914.4	1026.1	2.4		4.8		2	7	1	205	110	
<b>51709 KASHI</b>	3928N	07559E	1291		872.8	1018.3	9.8	2.1	5.9	1.2	2	16	11	5	208	109

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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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
51777 RUOQIANG	3902N	08810E	889		915.6	1018.8	9.1	2.1	2.8	-.1	0	T	-1	4	245	104
51828 HOTAN	3708N	07956E	1375		862.9	1016.1	11.5	2.7	4.1	.3	0	T	-1	4	218	114
52203 HAMI	4249N	09331E	739		933.7	1020.9	7.7	3.1	2.4	-.3	0	0	-1	2	293	108
52533 JIUQUAN	3946N	09829E	1478		854.7	1024.6	2.1	.5	3.5	.9	3	28	24	6	208	86
52836 DULAN	3618N	09806E	3192		689.6		-.6	1.0	2.4	.6	4	5	-1	3	249	98
53068 ERENHOT	4339N	11200E	966		908.8	1026.2	-3.4	1.2	1.5	-.2	0	T	-1	1	284	100
53614 YINCHUAN	3829N	10613E	1112		894.0	1024.1	4.1	1.4	2.9	-.7	0	T	-5	1	262	108
53772 TAIYUAN	3747N	11233E	779		930.5	1023.6	4.6	.8	2.9	-1.1	1	3	-7	2	257	122
54292 YANJI	4253N	12928E	178		994.8	1017.4	-2.4	-.4	2.5	-.3	1	1	-6	1	261	113
54342 SHENYANG	4146N	12326E	43		1014.7	1021.0	.4	-.3	2.8	-.6	0	T	-16	1	262	113
54511 BEIJING	3956N	11617E	55		1018.1	1022.2	6.3	1.2	2.9	-1.2	0	T	-9	1	271	112
54857 QINGDAO	3604N	12020E	77		1013.5	1022.9	4.7	-.1	5.0	-.8	1	9	-12	2	235	106
55591 LHASA	2940N	09108E	3650		651.7	1003.9	6.7	2.1	3.3	1.3	01	1	-1	3	254	103
56137 QAMDO	3109N	09710E	3307		679.3	1008.0	5.2	.9	3.9	1.0	4	7	-1	3	190	101
56571 XICHANG	2754N	10216E	1599		838.5	1010.5	14.9	-1.0	7.6	.7	5	19	7	4	197	75
56739 TENGCHONG	2507N	09829E	1649		835.7		13.1	.4	10.5	1.6	11	95	56	5	133	60
56778 KUNMING	2501N	10241E	1892		811.4		13.3	.7	8.1	.1	6	39	23	5	188	71
56985 MENGZI	2323N	10323E	1302		870.8	1013.6	16.8		11.1		10	53		1	191	
57036 XI'AN	3418N	10856E	398		974.3	1022.1	10.1	2.2	6.3	-.7	1	5	-21	1	198	132
57083 ZHENGZHOU	3443N	11339E	111		1009.0	1022.7	8.7	.8	5.2	-1.1	2	10	-15	1	182	101
57461 YICHANG	3042N	11118E	134		1006.1	1022.5	11.4	.5	9.0	-.6	5	38	-18	2	118	113
57745 ZHIJIANG	2727N	10941E	273		988.8	1021.8	10.3	-.3	9.5	-.9	10	66	-6	3	55	80
57993 GANZHOU	2551N	11457E	125		1004.2	1020.9	12.8	-1.0	10.3	-2.7	10	132	-28	2	53	65
58362 SHANGHAI	3124N	12128E	4		1021.8	1023.0	9.0		7.6		4	34		1	170	125
58606 NANCHANG	2836N	11555E	50		1016.0	1021.8	10.7	-.2	9.3	-1.5	12	129	-21	2	109	116
59287 GUANGZHOU	2308N	11319E	8		1014.6	1019.6	17.2	-.5	14.9	-2.2	10	121	36	4	53	72
59316 SHANTOU	2324N	11641E	3		1019.4	1019.9	15.1	-1.1	12.5	-3.1	12	124	42	4	100	93
59431 NANNING	2249N	10821E	73		1003.5	1018.1	16.5	-1.1	16.2	-.6	10	63	14	4	44	63
59758 HAIKOU	2002N	11021E	24		1015.3	1017.1	20.1	-1.2	20.0	-2.0	8	23	-28	2	104	74
<b>AFRICA</b>																
<b>MADEIRA</b>																
08522 FUNCHAL	3238N	01654W	56		1009.2	1016.1	16.6	.3	13.7	.7	8	58	-6	3	181	100
<b>SPAIN (CANARY ISLANDS)</b>																
60020 SANTA CRUZ DE TENE- RIFE, CM	2827N	01615W	36		1011.9	1016.4	18.6	.0	13.7	.5	3	71	47	5	234	109
60030 LAS PALMAS DE GRAN CAN./GAN.	2756N	01523W	47		1010.7	1016.3	18.3	-.1	14.0	.2	3	17	8	4	240	114
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1013.8	1016.3	18.8	.4	13.9	-.2	3	13	2	4	218	95
<b>WESTERN SAHARA</b>																
60096 VILLA CISNEROS	2342N	01552W	10		1014.0	1015.4	20.1				1	1		0	314	125
<b>MOROCCO</b>																
60101 TANGER (AERODROME)	3544N	00554W	21		1015.8	1017.6	14.3	.3	12.7		9	75	4	4	191	80
60115 OUJDA	3447N	00156W	470		963.6	1018.1	12.6	.4	11.3		7	50	6	3	158	130
60120 KENITRA	3418N	00636W	14		1014.9	1016.6	15.9	1.5	13.7		4	32	-42	2	209	85
60135 RABAT-SALE	3403N	00646W	75		1007.1	1016.6	15.3	1.1	13.4		4	46	-14	2	223	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.
					mb	mb	°C	°C	mb	mb	mm	mm	hr	%		
60150 MEKNES	3353N	00532W	549		951.6	1016.5	14.2	1.3	11.6		5	19	-59	1	214	90
60155 CASABLANCA	3334N	00740W	62		1009.3	1016.1	16.3	2.2	13.8		3	25	-25	2	232	60
60195 MIDELT	3241N	00444W	1515		850.6	1528 Y	10.9	1.0	6.7		2	4	-13	1	222	60
60230 MARRAKECH	3137N	00802W	466		962.1	1015.4	17.8	2.0	9.9		1	22	-15	3	230	90
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		888.9	1521 Y	16.4	1.6	5.8		2	6	-1	3	273	70
<b>SPAIN (CEUTA AND MELILLA)</b>																
60338 MELILLA	3517N	00257W	55		1011.3	1017.9	14.1	-.6	12.8	.8	5	61	24	5	142	76
<b>ALGERIA</b>																
60351 JIJEL ACHOUAT	3653N	00549E	10		1016.2	1017.4	13.0		11.9			86			168	55
60353 JIJEL PORT	3650N	00547E	2		1014.5	1014.7	13.5		12.8		6	69			152	
60355 SKIKDA	3656N	00657E	7		1017.2	1017.5	13.3	.1	12.4		6	65	-10	3	164	
60360 ANNABA	3650N	00749E	4		1016.1	1017.1	12.4	-.5	12.0		7	61	-6	3	178	
60367 EL-KALA	3654N	00827E	10		1017.6	1019.1	13.2		11.1		4	35				
60387 DELLYS	3655N	00357E	12		1016.1	1016.7	13.2		12.1		5	60			161	
60390 DAR-EL-BEIDA	3643N	00315E	25		1014.6	1018.1	12.6	-.2	12.3		5	50	-23	3	160	40
60395 TIZI-OUZOU	3642N	00403E	195		998.4	1017.4	12.7		11.9		7	30				
60402 BEJAIA	3643N	00504E	2		1017.2	1018.1	12.7	-.4	12.1		6	60	-40	2	170	45
60403 GUELMA	3628N	00728E	227		990.9	1018.1	12.4		10.9		8	64			190	
60410 TENES	3630N	00120E	59		1016.8	1019.0	14.0		12.5		6	50			167	45
60417 BOUIRA	3623N	00354E	635		951.6	1017.1	11.7		10.5		6	24			173	45
60419 CONSTANTINE	3617N	00637E	694		937.3	1017.6	10.8	1.2	9.3		5	29	-32	2	189	50
60421 OUM EL BOUAGHI	3553N	00707E	889		914.1	1495 Y	10.6		7.6		2	15			195	
60423 SOUK AHRAS	3617N	00758E	680		937.9	1017.1	10.7		9.3		8	59			173	
60425 CHLEF	3613N	00120E	143		1000.8	1018.0	13.6	.3	11.9		9	30	-9	0	179	
60430 MILIANA	3618N	00214E	715		934.8	1018.0	11.9	.6	10.3		8	37	-75	1	180	
60437 MEDEA	3616N	00245E	981		897.3	1483 Y	9.7		9.0		7	39			178	
60444 BORDJ BOU ARRERIDJ	3604N	00446E	928				11.0		7.8		4	13			206	
60445 SETIF	3611N	00525E	1081		901.7	1501 Y	9.6		7.6		4	12			221	
60452 ARZEW	3549N	00016W	3		1017.1	1017.7	14.7		13.2		7	35			186	50
60457 MOSTAGANEM VILLE	3553N	00007E	137		1000.5	1017.5	13.2		11.9		7	26			191	
60461 ORAN PORT	3542N	00039W	22		1015.2	1017.9	14.4		12.3		4	18				
60467 M'SILA	3540N	00430E	441		965.0	1016.6	14.7		9.0		2	6			223	60
60471 BARIKA	3520N	00520E	460		963.4	1017.3	13.9		9.4		2	14			233	60
60476 KHENCHELLA	3525N	00709E	1116		904.6	1502 Y	10.7		7.6		5	36			173	
60490 ORAN/ES SENIA	3538N	00036W	90		1010.1	1017.8	13.5	.1	12.3		5	34	-9	3	176	45
60506 MASCARA METMORE	3536N	00018E	474		962.3	1018.0	12.2		11.0		4	21			203	55
60511 TIARET	3515N	00126E	1127		905.6	1499 Y	10.1		8.9		8	42			204	55
60514 KSAR CHELLALA	3510N	00219E	800		926.4	1514 Y	12.6		9.0		4	23			201	55
60515 BOU-SAADA	3520N	00412E	461		965.1	1018.9	15.4		8.2		4	13			218	
60517 GHAZAOUET	3506N	00152W	83		1018.0	1018.6	14.4		17.9		9	68				
60518 BENI-SAF	3518N	00121W	68		1007.8	1016.2	14.0		13.3		7	32			175	45
60520 SIDI BEL ABBES	3511N	00237W	450		962.8	1018.7	12.3		11.2		6	33			211	
60522 MAGHNA	3449N	00147W	426		967.8	1018.2	12.6		11.2		5	29			183	
60525 BISKRA	3448N	00544E	87		1006.3	1016.8	17.8	1.4	8.0		2	4	-8	2	244	
60531 TLEMEN (ZENATA)	3501N	00128W	247		988.9	1018.4	12.8		12.3		6	45			182	50
60535 DJELFA	3441N	00315E	1144		882.9	1499 Y	10.3	2.0	7.4		4	13	-25	2	221	65
60536 SAIDA	3452N	00009E	750		930.6	1520 Y	11.9		10.1		5	27			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.
					°	°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr
60540 EL KHEITER	3409N	00004E	1000		900.9	1484 Y	12.2		8.0		3	10			221	60
60545 LAGHOAT	3346N	00256E	765		929.0	1506 Y	14.4		7.8		1	1			191	50
60549 MECHERIA	3456N	00026W	1149		887.0	1506 Y	12.6		7.2		4	15			179	45
60550 ELBAYADH	3340N	00100E	1341		863.5	1509 Y	10.9		6.2		5	15			236	
60555 TOUGGOURT	3307N	00608E	85		1005.8	1016.6	17.8		9.2						229	
60557 NAAMA	3316N	00018W	1166		885.2	1506 Y	6.2		5.8		3	13			215	
60559 EL OUED	3330N	00607E	63		1008.0	1016.1	17.9	1.8	9.0						233	
60560 AIN SEFRA	3246N	00036W	1058		894.7	1451 Y	14.7		7.5		1	3			228	
60566 GHARDAIA	3223N	00349E	450		962.9	1016.0	18.1	2.5	6.9		0	0	-6	2	223	
60571 BECHAR	3137N	00214W	773		923.7	1513 Y	18.3	2.5	6.0		2	5	-1	3	267	70
60580 OUARGLA	3155N	00524E	141		998.0	1015.2	19.1		8.4		1	1			222	
60581 HASSI-MESSAOUD	3140N	00609E	142		998.7	1015.5	19.6	2.7	7.3		0	0	-7	2	222	
60590 EL GOLEA	3034N	00252E	397		969.0	1015.4	18.3	2.5	7.1		0	0	-5	2	248	65
60602 BENI ABBES	3008N	00210W	499		956.5	1013.8	20.7	2.8	6.4						278	
60607 TIMIMOUN	2915N	00017E	312		977.6	1014.0	20.7	2.5	5.8		0	0	-2	3	267	
60611 IN AMENAS	2803N	00938E	562		950.3	1014.0	19.8	2.8	8.4		3	25	22	5	229	
60620 ADRAR	2753N	00017W	263		981.4	1014.0	21.8	2.4	5.7		1	8	6	5	292	
60630 IN SALAH	2712N	00228E	293		982.8	1013.5	22.6	1.6	7.3		0	0	-1	3	277	95
60640 ILLIZI	2630N	00825E	558		951.4	1012.5	22.3		3.1		0	T				
60656 TINDOUF	2740N	00808W	431		962.6	1013.6	20.5		9.6		0	0			293	
60670 DJANET	2433N	00928E	1054		906.5	1521 Y	21.5	1.8	5.6		2	18	16	5	282	95
60680 TAMANRASSET	2247N	00531E	1378		865.1	1519 Y	20.1	2.0	6.5		3	34	32	5	290	95
60686 BORDJ B.MOKHTAR	2120N	00057E	398		966.7	1510 Y	24.7		8.4		4	12			264	70
60690 IN-GUEZZAM	1934N	00546E	411				28.8		6.6						209	
<b>TUNISIA</b>																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1016.5	1017.0	14.3	1.1	11.2		5	41	-6	3	228	115
60725 JENDOUBA	3629N	00848E	144		1000.8	1017.9	13.1	1.3	11.7		4	30	-23	1	189	98
60735 KAIROUAN	3540N	01006E	68		1009.7	1017.8	15.3	1.1	9.9		4	9	-24	1	229	101
60745 GAFSA	3425N	00849E	314		980.2	1017.0	15.1	1.4	7.2		01	1	-22	1	212	87
60765 GABES	3353N	01006E	5		1016.8	1017.4	14.9	-2	11.9		1	6	-17	2	203	81
<b>NIGER</b>																
61017 BILMA	1841N	01255E	357		971.2	1011.1	26.7		6.8		0	0		5		
61036 TILLABERY	1412N	00127E	210		983.8	1007.3	33.9		10.5		0	0		5	221	80
61043 TAHOUA	1454N	00515E	391		963.8	1006.2	33.0		6.2		0	0		5	202	75
61049 N' GUIGMI	1415N	01307E	286		976.7	1008.5	30.5		8.1		0	0		5	251	90
61052 NIAMEY-AERO	1329N	00210E	227		982.6	1007.0	34.0		10.0		0	T		4	204	75
61075 BIRNI-N' KONNI	1348N	00515E	273		977.4	1007.2	33.4		9.8		0	5		0	170	105
61080 MARADI	1328N	00705E	373		965.6	1006.3	31.9		8.1			5		0	233	85
61091 MAGARIA	1259N	00856E	403		964.4	1008.6	30.0		8.2		0	0		5	272	
61096 MAINE-SORO	1314N	01159E	337		970.2	1007.1	31.4		8.7		0	0		0	245	
61099 GAYA	1153N	00327E	203			1006.3	31.9		8.1			5		0	233	85
<b>MAURITANIA</b>																
61415 NOUADHIBOU	2056N	01702W	3		1014.6	1027.3	20.1		16.9		0	T		4	310	115
61421 ATAR	2031N	01304W	224		987.9	1013.0	27.5									
61450 TIDJIKJA	1834N	01126W	402		967.4	1012.2	27.3		9.6		1	4		5		
61489 ROSSO	1630N	01549W	6		1011.9	1012.6	26.1		13.3							



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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	QUINTE	TOTAL	% OF AV.
	'	'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
61492 KAEDI	1609N	01331W	18		1012.6	1014.5	31.7		8.4		01	1		5		
61497 NEMA	1636N	00716W	269				30.7		11.2		3	8		5		
61499 AIOUN EL ATROUSS	1642N	00936W	223		985.4	1010.2	30.1		8.6		1	5		5		
<b>SENEGAL</b>																
61600 SAINT-LOUIS	1603N	01627W	4		1011.3	1011.8	24.2		19.4	4.8	0	0	-1	0	287	104
61612 PODOR	1639N	01458W	7		1011.0	1011.8	29.6		11.2	2.0	0	0	-1	5	304	
61627 LINGUERE	1523N	01507W	21		1007.7	1010.0	30.5		10.6	-1					302	108
61641 DAKAR/YOFF	1444N	01730W	24		1008.9	1012.2	22.1		20.8	2.0	0	0		5		
61666 DIOURBEL	1439N	01614W	9		1009.6	1019.6	29.0		15.6	3.5	0	0		5	306	
61679 KAOLACK	1408N	01604W	7		1011.0	1011.8	30.2		18.6		00	0000	-1	0	315	107
61687 TAMBACOUNDA	1346N	01341W	50		1003.9	1009.5	32.2		11.5	1.9	1	1	0	4	272	93
<b>OCEAN ISLANDS (UK)</b>																
61901 ST. HELENA IS.	1556S	00504W	436		965.4	1015.3	22.0				12	74			194	120
<b>MAURITIUS</b>																
61974 AGALEGA	1026S	05645E	3		1010.4	1010.9	28.2	.7	32.0	1.3	17	181	12	4	234	
<b>OCEAN ISLANDS (FRANCE)</b>																
61976 SERGE-FROLOW (ILE TROMELIN)	1553S	05431E	13		1008.7	1009.8	29.1		31.8		12	145		6	234	
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05531E	25			1010.0	26.7		28.7		13	347		6	164	
<b>MAURITIUS</b>																
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1009.4	1009.8	28.8	1.0	33.3	3.0	17	266	133	5		
61988 RODRIGUES	1941S	06325E	59		1004.0	1010.3	28.1	1.6	31.0	3.4	12	143	-7	4	249	97
61990 PLAISANCE (MAURITIUS)	2026S	05740E	57		1004.2	1010.1	26.3	.5	29.4	1.7	19	532	315	6	175	81
<b>EGYPT</b>																
62306 MERSA MATRUH	3120N	02713E	29		1013.9	1017.5	15.9	.8	10.0	-1.5	3	6		2	265	104
62337 EL ARISH	3105N	03350E	38		1012.7	1016.6	16.0	1.0	12.2	.5	4	19		0		
62378 HELWAN	2952N	03120E	141		999.1	1016.0	18.1	1.2	9.8	.5	2	10		5	283	106
62414 ASSWAN	2358N	03247E	194		991.0	1013.4	22.9	1.1	6.2	.1	0	0		3	323	101
62417 SIWA	2912N	02529E	-13		1018.8	1017.2	19.1	1.8	9.3	.3	2	4		5	289	107
62435 KHARGA	2527N	03032E	73		1005.7	1015.1	20.3	-1	7.9	-1.9	0	0		3	311	105
<b>SUDAN</b>																
62600 WADI HALFA	2149N	03129E	183		991.8	1012.9	23.5	1.0	7.9		0	0	-T	0	314	85
62640 ABU HAMED	1932N	03319E	312		974.7	1011.0	26.5	.6	5.6		0	0	0	0	329	90
62641 PORT SUDAN	1935N	03713E	2		1007.9	1012.7	23.8	-1.5	18.3		0	0	-1	0	275	75
62650 DONGOLA	1910N	03029E	226		985.5	1012.4	24.3	.4	5.6		0	0	-T	0	326	85
62660 KARIMA	1833N	03151E	249		981.4	1011.1	26.9	.9	4.3		0	0	-T	5	318	85
62680 ATBARA	1742N	03358E	345		969.6	1008.0	27.9	.4	8.1		0	0	-T	0	328	90
62721 KHARTOUM	1536N	03233E	380		965.3	1008.4	29.3	.6	5.3		0	0	0	0		
62730 KASSALA	1528N	03624E	500				30.6	1.4	8.8		0	T	-1	5	318	85
62751 WAD MEDANI	1424N	03329E	408		963.3	1008.5	29.7	1.0	7.1		0	0	-T	0	319	85
62752 GEDAREF	1402N	03524E	599		940.3	1005.7	31.8	1.5	9.8		0	0	-1	0	284	75
62760 EL FASHER	1337N	02520E	730		928.5	1003.0	27.3	1.8	5.1		0	0	-1	0	277	75
62762 SENNAR	1333N	03337E	418		959.3	1005.6	29.4	.5	7.1		0	0	-T	0	307	80

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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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
<b>62770 GENEINA</b>	1329N	02227E	805		922.7	1009.6	27.9	1.2	3.6		0	0	-1	0	281	75
62772 KOSTI	1310N	03240E	381		965.1	1007.3	29.8	.3	9.8		0	0	-1	0	300	80
<b>62781 EN NAHUD</b>	1242N	02826E	564		947.8	1009.9	28.9	1.2	4.5		0	0	-1	0	303	85
62790 NYALA	1203N	02453E	674		938.4	1009.3	28.7	.4	3.5		0	0	-1	0		
62795 ABU NA'AMA	1244N	03408E	445		956.9	1005.5	31.4	1.2	6.8		0	0	-1	0	303	80
62805 DAMAZINE	1147N	03423E	470		952.8	1004.5	30.9	.2	8.4		0	0	-2	0	279	75
62810 KADUGLI	1100N	02943E	499		953.3	1006.0	31.8	1.3	6.5		0	0	-3	0	282	75
<b>62840 MALAKAL</b>	0933N	03139E	388		963.7	1006.3	32.4	1.5	6.7		0	0	-6	0	272	70
<b>62941 JUBA</b>	0452N	03136E	457		955.1	1006.3	32.4	2.5	17.8		6	22	-22	3	287	
<b>ETHIOPIA</b>																
63331 GONDAR	1232N	03725E	1667				22.7		10.5		6	61				101
63402 JIMMA	0740N	03650E	1725		835.5		21.4		18.1		12	194				096
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		770.2		18.8		11.4		6	83				109
63471 Diredawa	0936N	04151E	1260		884.6		26.5		18.4		9	79				099
<b>SEYCHELLES</b>																
<b>63980 SEYCHELLES INT. AIRPORT</b>	0440S	05531E	3		1010.7	1011.1	28.3	.5	30.6	1.3	9	196	29	3	250	119
<b>RWANDA</b>																
64387 KIGALI	0158S	03007E	1497		851.4	1508 Y	20.6		18.7		15	141	35			
<b>CONGO</b>																
64400 POINTE-NOIRE	0449S	01154E	17		1007.9	1009.9	28.1		31.8		10	185		3	199	105
64402 MOUYONDZI	0359S	01355E	512		952.3		25.8		26.7		10	168		2		
64405 SIBITI	0341S	01321E	531				24.9		26.6		11	189				
64450 BRAZZAVILLE/MAYA-MAYA	0415S	01515E	316		974.3	1009.3	26.9		27.5		13	166		3	181	
64454 GAMBOMA	0152S	01552E	377		967.0		27.2		26.9		10	145		2		
64456 MAKOUA	0001S	01535E	379				26.3		26.8		6	146		2		
64458 OUESSO	0137N	01603E	352		969.1	1008.2	26.8		28.4		6	88			140	80
<b>64459 IMPFONDO</b>	0137N	01804E	326				27.0		28.4		14	222		0		
<b>GABON</b>																
64500 LIBREVILLE	0027N	00925E	15		1008.3	1009.5	28.0	.9	31.1		12	340	-23		202	115
<b>CHAD</b>																
<b>64700 NDJAMENA</b>	1208N	01502E	295		974.2	1007.0	32.7		8.5	.6	0	0	-1	0	256	91
<b>CAMEROON</b>																
64860 GAROUA	0920N	01323E	244		979.9	1005.8	34.8	2.6	14.4	2.5	0	0	-2	5	232	89
64870 NGAOUNDERE	0721N	01334E	1104		889.0	1495 Y	25.1	1.0	16.3	2.6	01	1	-38	1	192	82
64910 DOUALA OBS.	0400N	00944E	9		1008.2	1009.2	27.8	.0	31.2	1.2	13	228	60	4	140	82
<b>BENIN</b>																
<b>65306 KANDI</b>	1108N	00256E	292		975.1	1006.9	33.6	2.7	17.8	4.3	1	7	-1	4	224	86
65319 NATITINGOU	1019N	00123E	461		957.8	1007.8	31.4	1.4	22.6	6.0	3	17	-9	1	221	89
65330 PARAKOU	0921N	00237E	393		965.5	1008.4	30.2	.6	24.4	4.3	4	55	16	4	237	95
<b>65335 SAVE</b>	0802N	00228E	200		986.2	1008.4	29.5	-1	29.4	4.9	5	81	13	4	231	105
65338 BOHICON	0710N	00204E	167		990.9	1009.6	28.7	-1.8	30.9	3.0	7	164	90	6	213	104

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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.
	°	°	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
<b>GHANA</b>																
65442 KUMASI	0643N	00136W	293		977.9	1010.9	27.7		27.4		7	84			209	55
<b>BURKINA FASO</b>																
<b>65501 DORI</b>	1402N	00002W	277		977.6	1008.0	33.0		10.2		1	4		4	233	
65502 OUAHIGOUYA	1334N	00225W	336		970.7	1007.3	32.8		12.9		1	7		5	244	
65503 OUAGADOUGOU	1221N	00131W	306		974.3	1007.6	33.7		14.1		1	1		3	230	80
65505 DEDOUGOU	1228N	00329W	300		974.9	1007.6	33.1		12.9		3	47		5	243	
65507 FADA N' GOURMA	1202N	00022E	309		973.6	1007.1	33.6		13.7		1	6		4	230	
<b>65516 BOROMO</b>	1145N	00256W	271		977.8	1007.4	33.5		14.8		01	1		3	240	
65518 PO	1109N	00109W	322		971.7	1006.8	33.0		17.2		0	0		2	238	
65522 GAOUA	1020N	00311W	335		975.8	1007.8	31.9		20.4		3	45		4	227	85
<b>COTE D' IVOIRE</b>																
65545 BONDOUKOU	0803N	00247W	370		967.9	1009.0	28.8	.6	25.2	1.9	5	48	-44	1		
65557 GAGNOA	0608N	00557W	210		986.3	1009.8	27.7	.2	29.2	1.5	9	63	-60	1	212	112
65562 DIMBOKRO	0639N	00442W	92				29.5	.4	30.4	3.7	5	62	51	1	200	99
65592 TABOU	0425N	00722W	21		1000.8	1010.3	27.7	1.0	30.8	.3	7	0050	-025	2	198	102
65594 SAN PEDRO	0445N	00639W	30		1008.6	1012.0	28.1		32.6		8	79			194	
65599 SASSANDRA	0457N	00605W	66		1002.8	1009.5	27.9	.9	31.4	1.2	6	62	10	4	217	103
<b>COMOROS</b>																
<b>67005 DZAOUZI/PAMANZI (MAYOTTE)</b>	1248S	04517E	7		1010.1	1010.8	28.6		30.7		9	95		6	244	
<b>MADAGASCAR</b>																
<b>67009 DIEGO-SUAREZ</b>	1221S	04918E	105		998.7	1010.6	26.4	.2	28.2	1.0	3	147	-32		219	102
<b>67083 ANTANANARIVO/IVATO</b>	1848S	04729E	1276		873.7	1512 Y	21.2	1.1	20.8	2.0	15	288	85	5	205	103
<b>67095 TAMATAVE</b>	1807S	04924E	6		1009.9	1010.6	26.9	1.4	30.8	3.1	17	326	-152	2	227	119
<b>67161 TULEAR</b>	2323S	04344E	8		1009.9	1010.8	27.5	.7			3	59	24	4		
<b>67197 FORT-DAUPHIN</b>	2502S	04657E	9		1011.8	1012.8	25.4	.0	27.2	.9	19	746	568	6	177	80
<b>MOZAMBIQUE</b>																
67215 PEMBA	1259S	04032E	50			1011.3	27.5					132		0		
67217 LICHINGA	1318S	03514E	1365			1555 Y	20.9				10				244	
67237 NAMPULA	1506S	03917E	441		962.0	1012.5	25.4		24.4		8	818		2		
67261 TETE	1611S	03335E	150		992.4	1009.3	30.1		24.6		1	30		1	319	
67341 MAPUTO/MAVALANE	2555S	03234E	44		1008.4	1015.7	25.3		25.6						239	60
<b>ZAMBIA</b>																
<b>67633 MONGU</b>	1515S	02309E	1053		896.2	1513 Y	25.1	2.3	21.5		9	0081	-058	2		
67663 KABWE	1427S	02828E	1207		880.3	1510 Y	24.2	3.5	19.3		3	0033	-067	1		
67743 LIVINGSTONE	1749S	02549E	986		903.8	1523 Y	27.0	3.9	20.7		6	0042	-037	2		
<b>SOUTH AFRICA</b>																
<b>68174 PIETERSBURG</b>	2350S	02925E	1237		881.3	1538 Y	21.3		16.2		6	53	1	4	238	99
68242 MMABATHO	2547S	02532E	1251		875.6	1537 Y	21.8		14.8		7	80			265	
68262 PRETORIA	2544S	02811E	1306		872.5	1535 Y	20.8		15.8		5	41	-38	1	265	105
68368 JOHANNESBURG INT. AIRPORT	2608S	02814E	1720		833.9	1532 Y	18.1		13.6		8	102	12	4	233	98

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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.
					°	°	m	mb	mb	°C	°C	mb	mb	mm	mm	hr
68424 UPINGTON	2842S	02127E	850		919.5	1528 Y	25.1		14.7		7	50	15	4	298	100
68438 KIMBERLEY	2848S	02446E	1196		883.1	1525 Y	20.6		14.9		6	25	-39	1	259	98
68442 BLOEMFONTEIN AIRPORT	2911S	02630E	1359		867.7	1528 Y	18.8		13.0		7	41	-32	2	267	103
68461 BETHLEHEM	2825S	02833E	1690		835.1	1537 Y	16.6		14.1		10	73		3	246	100
68512 SPRINGBOK	2967S	01790E	1007		902.4	1524 Y	21.3		11.5		1	11		3	324	
68538 DE AAR	3065S	02400E	1287		874.2	1528 Y	21.0		13.1		2	12		1	304	
68588 DURBAN INTNL. AIRPORT	2958S	03095E	14		1014.4	1016.1	23.5		22.7		11	122	-4	3	219	109
68618 CALVINIA	3128S	01946E	975		905.7	1526 Y	21.0		10.4		3	5		1	307	95
68816 CAPE TOWN INTNL. AIRPORT	3397S	01860E	46		1009.7	1014.6	20.6		16.5		3	9	-12	2	292	100
68828 GEORGE AIRPORT	3401S	02223E	190		993.3	1015.7	20.1		18.0		11	70			211	105
68842 PORT ELIZABETH	3398S	02562E	69		1008.2	1015.6	20.5		18.2		7	75	21	5	240	105
68858 EAST LONDON	3302S	02750E	125		1002.4	1016.0	21.2		19.3		6	47	-59	2	244	120
68906 GOUGH ISLAND	4021S	00953W	54		1011.4	1017.9	14.6		13.2		12	312	58	4	117	95
<b>N AMERICA</b>																
<b>USA (ALASKA)</b>																
70026 BARROW/W. POST W. ROGERS	7118N	15647W	4			1022.5	-22.0	4.2			3	9999	-004	4		
70133 KOTZEBUE, RALPH WIEN	6652N	16238W	5			1010.4	-13.0	4.6	2.2		7	16	8	5		
70200 NOME	6430N	16526W	7			1006.7	-9.5	3.5	2.8		7	15	2	4		
70219 BETHEL/BETHEL AIRPORT, AK.	6047N	16148W	46			1004.3	-7.3	3.1	3.4		1	6	-9	2		
70231 MCGRATH	6258N	15537W	103			1006.9	-8.6	3.5			6	23	3	4		
70249 PUNTILLA	6206N	15245W	560				-5.7		5.5		01	1				
70251 TALKEETNA	6218N	15006W	109			1005.6	-.4	5.4			7	43	6	4		
70261 FAIRBANKS/INT.	6449N	14752W	138			1009.2	-6.5	5.2			4	7	-2	6		
70273 ANCHORAGE/INT.	6110N	15001W	40			1004.8	.0	3.5			6	25	8	4		
70308 ST. PAUL	5709N	17013W	9			999.9	-1.9	2.4	5.1		12	50	19	5		
70316 COLD BAY	5512N	16243W	31			998.6	1.1	2.3	5.5		19	67	13	4		
70326 KING SALMON	5841N	15639W	15			1001.5	-1.2	4.1			3	10	-17	1		
70341 HOMER/MUNICIPAL	5938N	15130W	22			1003.6	1.2	2.9	6.5		11	41	-2	4		
70361 YAKUTAT	5931N	13940W	9			1008.6	2.8	3.4	6.5		21	307	35	6		
70398 ANNETTE ISLAND	5502N	13134W	34			1011.8	5.4	1.3	6.5		18	313	113	4		
<b>USA</b>																
72201 KEY WEST/INT., FL.	2433N	08145W	6			1015.3	22.2	-1.0	20.1		5	96	53	5		
72202 MIAMI, FL.	2549N	08017W	4			1015.4	21.8	-.3	19.4		6	101	41	5		
72203 WEST PALM BEACH/INT., FL.	2641N	08006W	6			1015.2	20.5	-.6	17.6		5	161	68	5		
72205 ORLANDO/JETPORT, FL.	2826N	08119W	32			1014.8	18.2	-1.1	14.7		14	162	81	5		
72206 JACKSONVILLE/INTNL., FL.	3030N	08142W	9			1014.1	15.3	-.9	12.0		10	94	1	4		
72207 SAVANNAH/MUNICIPAL, GA.	3208N	08112W	15			1013.5	13.2	-1.9	10.0		9	179	83	6		
72208 CHARLESTON/MUN., SC.	3254N	08002W	15			1013.2	13.2	-1.3	10.3		6	110	0	3		
72211 TAMPA/INT., FL.	2758N	08232W	3			1015.2	18.3	-.9	15.3		8	84	8	3		
72214 TALLAHASSEE/MUN., FL.	3023N	08422W	21			1014.4	14.7	-1.0	12.4		9	180	23	4		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110			1013.5	13.0	-.8	9.3		8	186	65	5		
72218 AUGUSTA/BUSH FIELD, GA.	3322N	08158W	45			1012.9	11.9	-1.2	8.9		9	148	30	4		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1013.4	11.1	-.8	8.4		12	190	44	5		
72223 MOBILE/BATES FIELD, AL.	3041N	08815W	67			1014.5	14.9	-.9	11.4		9	134	-28	3		
72226 MONTGOMERY/DANNELLY, AL.	3218N	08624W	62			1013.8	13.0	-1.0	9.8		12	260	101	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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9			1014.5	16.0	-.4	13.4		7	119	-5	3		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94			1014.0	12.3		10.1		11	167		3		
72235 JACKSON/ALLEN C. THOMP., MS.	3219N	09005W	101			1014.1	12.8	-.9	10.2		8	195	48	4		
72240 LAKE CHARLES/MUN., LA.	3007N	09313W	10			1014.9	15.7	-.2	12.8		8	79	-4	3		
72242 GALVESTON, TX.	2918N	09448W	16			1014.1	17.6	1.1	15.2		6	100	44	6		
72243 HOUSTON/INTERCONTI- NENTAL,	2958N	09521W	33			1013.9	16.5	.6	12.9		8	103	29	4		
72248 SHREVEPORT/REG., LA.	3228N	09347W	79			1013.6	14.5	.3	9.7		6	49	-42	2		
72250 BROWNSVILLE/INT., TX.	2555N	09725W	7			1012.7	20.8	.4	17.3		3	6	-7	6		
72251 CORPUS CHRISTI/INT., TX.	2746N	09730W	13			1013.1	19.1	.4	17.0		7	63	40	5		
72253 SAN ANTONIO/INT., TX.	2932N	09828W	242			1012.8	16.3	-.2	12.5		6	51	13	4		
72254 AUSTIN/ROBERT MUELLER., TX.	3018N	09742W	189			1013.5	15.1	-1.3	11.6		11	109	62	5		
72255 VICTORIA/VICTORIA REG., TX.	2851N	09655W	36			1013.6	17.5	.1	14.9		7	121	82	5		
72256 WACO,MADISON-COOPER, TX.	3137N	09713W	155			1013.5	14.4	-.2	10.8		6	32	-27	6		
72259 DALLAS-FORT WORTH/FORT., TX.	3254N	09702W	182			1013.2	13.7	.0	8.5		6	55	-15	3		
72263 SAN ANGELO/MATHIS, TX.	3122N	10030W	582			1013.3	12.9	-1.6	9.1		5	71	48	5		
72265 MIDLAND/MIDLAND REG., TX.	3157N	10211W	872			1012.0	11.6	-1.6	7.1		3	11	-3	4		
72266 ABILENE/MUN., TX.	3225N	09941W	546			1013.0	13.2	-.2	8.2		4	56	22	5		
72267 LUBBOCK/LUBBOCK INTL, TX.	3339N	10149W	988			1011.9	10.3	-.4	6.5		5	19	-3	4		
72270 EL PASO/INT., TX.	3148N	10624W	1194			1011.3	13.1	.3	5.1		1	2	-5	2		
72274 TUCSON/INT., AZ.	3207N	11056W	779			1013.6	15.2	.4	7.1		5	9	-9	3		
72278 PHOENIX/SKY HARBOR INTL, AZ.	3326N	11201W	337			1013.7	17.7	.9	8.0		5	9	-13	2		
72290 SAN DIEGO/LINDBERGH, CA.	3244N	11710W	9			1018.0	16.1	.8	12.0		7	54	9	4		
72295 LOS ANGELES/INT., CA.	3356N	11824W	32			1017.1	14.8	.4	6.5		6	28	-22	3		
72304 CAPE HATTERAS, NC.	3516N	07533W	3				9.0	-1.9			8	62	-47	1		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134			1012.4	8.7	-1.5	7.4		9	90	-5	3		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1012.4	7.3	-1.9	8.6		8	57	-37	1		
72310 COLUMBIA, SC.	3357N	08107W	69			1012.5	11.9	-1.0	8.0		8	124	2	3		
72312 GREENVILLE/SPATANBURG, SC	3454N	08213W	296			1012.0	10.1	-.8	7.0		10	147	11	4		
72314 CHARLOTTE/DOUGLAS, NC.	3513N	08056W	234			1012.4	9.4	-1.1	6.8		10	134	22	6		
72315 ASHEVILLE/MUN., NC	3526N	08233W	661			1012.1	7.3	-1.3	6.1		10	85	-32	2		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	270			1012.3	8.2	-1.1	7.2		8	81	-13	2		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210			1013.4	10.2	.0	7.6		10	109	-44	2		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1012.7	9.1	-.3	7.4		10	88	-41	1		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180			1013.7	8.7	-1.4	6.9		10	99	-24	2		
72340 NORTH LITTLE ROCK/MUNICIPAL	3450N	09215W	165				10.8				8	98		1		
72344 FORT SMITH/MUN., AR.	3520N	09422W	141			1013.7	10.8	-.1	7.5		8	58	-42	2		
72351 WICHITA FALLS/SHEPS AFB TX	3358N	09829W	314			1013.0	12.3	.4	8.1		2	10	-46	1		
72360 CLAYTON/MUN., NM.	3627N	10309W	1515			1012.1	5.5	-.4	4.3		6	25	11	5		
72365 ALBUQUERQUE/INT., NM.	3503N	10637W	1620			1012.7	7.8	-.5	4.6		6	28	15	5		
72386 LAS VEGAS/MCCARRAN, NV.	3605N	11510W	664			1014.2	15.4	1.9	6.5		5	12	2	4		
72389 FRESNO/AIR TERM., CA.	3646N	11943W	100			1017.7	14.4	1.6	6.5		10	64	16	5		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1012.7	7.2	-1.7	7.6		10	101	10	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1012.5	6.1	-2.3	5.6		6	113	33	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	47			1012.2	4.7	-2.0	5.3		6	130	45	5		
72407 ATLANTIC CITY, NJ.	3927N	07434W	20			1011.6	3.2	-2.1	5.4		6	94	3	3		
72408 PHILADELPHIA/INT., PA.	3953N	07515W	9			1011.9	4.1	-1.7	4.7		6	94	7	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1012.8	6.6	-1.6	6.3		13	95	7	3		
72412 BECKLEY (RALEIGH CTY. MUN), WV.	3747N	08107W	766			1013.3	3.0	-2.6	5.7		10	79	-7	3		
72414 CHARLESTON/KANAWHA., WV.	3822N	08136W	299			1012.7	5.3	-2.4	6.1		11	89	-3	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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
72421 CINCINNATI/GREATER CIN., OH.	3903N	08440W	267			1013.2	3.7	-2.4	5.5		14	104	-3	4		
<b>72422 LEXINGTON/BLUE GRASS, KY.</b>	3802N	08436W	301			1013.3	4.8		6.5		13	89		2		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	149			1013.6	6.3	-1.6	6.7		14	98	-20	3		
72425 HUNTINGTON, WV	3822N	08233W	255			1013.0	5.6	-2.2	6.2		13	88	-5	3		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08352W	254			1013.1	2.8	-2.1	5.3		10	90	7	6		
72429 DAYTON/. COX, OH	3952N	08407E	306			1013.9	2.1	-2.6	5.6		7	59	-27	2		
<b>72432 EVANSVILLE/REG., IN.</b>	3803N	08732W	118			1014.2	6.0	-1.7	6.7		8	92	-27	3		
72434 ST. LOUIS/LAMBERT, ST., MO.	3845N	09022W	172			1014.1	6.6	-.7	6.3		6	37	-53	1		
72438 INDIANAPOLIS/I.-MUN/WEI., IN.	3944N	08616W	246			1013.5	3.4	-1.8	5.5		8	29	-67	0		
72439 SPRINGFIELD/CAPITAL, IL.	3951N	08940W	187			1014.0	4.7	-.2	5.3		5	28	-54	1		
<b>72445 COLUMBIA/REGIONAL, MO.</b>	3849N	09213W	274			1013.6	6.3	.1	5.6		5	23	-57	1		
<b>72476 GRAND JUNCTION/WALKER F., CO.</b>	3907N	10832W	1475			1013.6	5.8	-.5	4.6		4	17	-5	3		
<b>72483 SACRAMENTO/EXECUTIVECA.</b>	3831N	12130W	8			1017.0	13.5	1.5	11.3		12	84	19	5		
<b>72486 ELY/YELLAND, NV.</b>	3917N	11451W	1909			1016.6	2.0	.6			8	33	9	4		
72488 RENO/INT., NV.	3930N	11947W	1341			1016.6	8.0	2.0			7	11	-7	3		
72494 SAN FRANCISCO/INTL, CA.	3737N	12223W	5			1017.7	14.1	2.3	12.5		15	95	18	4		
72503 NEW YORK/LA GUARDIA, NY.	4046N	07354W	9			1011.0	3.7	-1.6	4.6		8	109	18	3		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1009.8	1.5	-1.5	4.4		9	143	41	4		
72508 HARTFORD/BRADLEY INTL, CT.	4156N	07241W	55			1010.1	.5	-2.6	4.5		7	93	1	2		
72509 BOSTON/LOGAN INT., MA	4222N	07102W	9			1009.2	1.8	-1.9	4.4		7	99	6	2		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	289			1010.9	-.1	-2.8	4.6		8	83	19	4		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1011.1	-1.7	-2.0	3.8		9	91	20	4		
72517 ALLENTOWN/A.-BETHLEHEM., PA.	4039N	07526W	117			1011.7	1.6	-2.5	4.6		7	96	13	6		
<b>72519 SYRACUSE/HANCOCK, NY.</b>	4307N	07607W	124			1011.9	-.8	-1.9	4.2		9	36	-34	1		
<b>72520 PITTSBURGH/GREATER PITT., PA.</b>	4030N	08013W	373			1012.8	1.7	-2.4	5.3		8	59	-27	2		
72521 AKRON/AKRON-CANTON REG., OH.	4055N	08126W	377			1012.8	.3	-3.0	5.3		13	54	-30	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	361			1012.4	.1	-2.3	5.4		11	42	-37	1		
72528 BUFFALO/GREATER BUFFALO, NY.	4256N	07844W	215			1012.4	-1.5	-2.5	4.9		7	35	-33	1		
72529 ROCHESTER/R-MONROE CTY., NY.	4307N	07740W	169			1012.4	-1.4	-2.7	4.5		4	28	-29	0		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1013.3	1.7	-1.2	4.8		9	38	-30	2		
<b>72532 PEORIA/GREATER PEORIA, IL.</b>	4040N	08941W	202			1013.9	3.9	.0	5.2		5	42	-31	2		
72533 FORT WAYNE/MUN., BAER FL., IN.	4100N	08512W	252			1013.9	1.5	-1.6	5.4		10	37	-36	1		
72535 SOUTH BEND/ST. JOSEPH CO., IN.	4142N	08619W	236			1013.9	.5	-2.5	5.0		12	52	-26	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1013.0	1.0	-1.3	5.2		4	20	-47	1		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1013.2	.6	-1.5	4.6		6	19	-45	6		
72544 MOLINE/QUAD CITY, IL.	4127N	09031W	181			1013.7	3.7	.7	4.9		5	27	-48	1		
<b>72546 DES MOINES/MUN., IA.</b>	4132N	09339W	294			1013.9	4.2	1.3	5.3		4	38	-21	3		
<b>72556 NORFOLK/KARL STEFAN, NE.</b>	4159N	09726W	473			1013.3	4.4	2.3	4.9		5	15	-32	2		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1014.4	3.8	1.7	5.0		3	20	-29	2		
<b>72562 NORTH PLATTE/LEE BIRD, NE.</b>	4108N	10041W	849			1013.4	3.7	1.2	4.5		4	45	15	5		
72564 CHEYENNE, WY.	4109N	10449W	1872			1012.3	2.4		3.4		2	22		2		
72569 CASPER/NATRONA COUNTY I., WY.	4255N	10628W	1612			1013.1	2.2	1.4	4.1		7	21	-3	6		
72572 SALT LAKE CITY/INTL, UT.	4047N	11158W	1288			1015.5	6.0	.6	5.4		8	62	14	4		
<b>72576 LANDER/HUNT, WY.</b>	4249N	10844W	1694			1012.7	2.9	1.8	3.6		4	24	-5	3		
<b>72578 POCATELLO/NUM., ID.</b>	4255N	11236W	1365			1016.5	3.9	1.5			7	29	-3	5		
<b>72583 WINNEMUCCA/MUN., NV.</b>	4054N	11748W	1322			1016.8	5.6	1.1			7	39	20	5		
<b>72594 EUREKA, CA.</b>	4048N	12410W	18				10.0	.3			14	159	24	5		
72597 MEDFORD/MEDFORD- JACKSON COU	4222N	12252W	405			1017.2	10.3		8.0		7	45		3		
72605 CONCORD/MUN., NH.	4312N	07130W	105			1009.9	-2.0		3.7		7	102		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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	19			1009.2	-1.1	-1.7	4.0		8	122	29	4		
72617 BURLINGTON/INTL. VT.	4428N	07309W	104			1010.9	-2.1	-1.4	3.6		6	35	-21	2		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1013.3	-1.3	-2.5	4.3		9	36	-30	1		
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193			1013.6	-1.5	-2.2	4.3		12	54	-9	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	233			1013.3	-1.7	-2.8	4.5		8	26	-28	1		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	211			1013.6	.3	-.4	4.4		8	18	-49	1		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1013.7	.1	-.1	4.2		8	40	-15	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1014.2	-1.3	-.1	4.7		5	50	5	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08808W	214			1013.7	-2.7	-1.6	4.3		7	34	-18	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435			1013.9	.8	.5	4.6		5	39	-2	4		
<b>72654 HURON/HURON REGIONAL, SD.</b>	4423N	09813W	393			1014.3	1.6	1.7	4.4		4	10	-32	1		
<b>72658 MINNEAPOLIS/ST. PAUL INTL, MN.</b>	4453N	09313W	255			1014.2	-.1	.5	4.1		4	35	-14	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4403N	10303W	965			1013.5	3.4	2.2	4.0		6	28	2	4		
<b>72666 SHERIDAN/COUNTY, WY.</b>	4446N	10658W	1209			1013.8	3.6	2.5	4.3		4	12	-12	1		
72677 BILLINGS/LOGAN INT., MT.	4548N	10832W	1088			1013.9	4.8	2.9	4.3		6	17	-12	2		
<b>72681 BOISE/MUN., ID.</b>	4334N	11613W	874			1016.4	7.7	1.9	6.4		9	32	0	4		
<b>72688 PENDLETON, OR.</b>	4541N	11851W	456			1015.1	8.4	1.3	6.5		6	27	-2	4		
72698 PORTLAND/INT., OR.	4536N	12236W	12			1016.8	10.1	1.6	9.0		10	96	6	4		
<b>72712 CARIBOU/MUN., ME.</b>	4652N	06801W	190			1008.5	-4.5	-.4	3.5		11	125	64	4		
72734 SAULT STE. MARIE, MI.	4628N	08422W	221			1012.7	-4.9	-.5	3.3		5	19	-39	1		
72745 DULUTH/INT., MN.	4650N	09211W	432			1014.6	-4.9	-.7	3.4		3	13	-35	1		
72747 INT. FALLS/FALLS INT. MN.	4834N	09323W	361			1015.3	-6.9	-1.4	3.1		2	9	-17	1		
72753 FARGO/HECTOR FIELD, ND.	4654N	09648W	274			1015.2	-2.2	1.2	4.4		1	3	-23	1		
<b>72764 BISMARCK/MUN., ND.</b>	4646N	10045W	506			1014.2	.3	2.4	4.0		6	14	-5	3		
72767 WILLISTON/SLOULIN FIELD, ND.	4811N	10338W	581			1014.6	.7	2.7	4.5		6	12	-5	5		
<b>72768 GLASGOW/INTL, MT.</b>	4813N	10637W	700			1014.3	2.0	3.4	4.7		6	16	6	5		
<b>72772 HELENA/COUNTY-CITY, MT.</b>	4636N	11200W	1188			1017.4	2.9	2.0	4.2		7	22	4	5		
72773 MISSOULA/JOHNSON-BELL F., MT.	4655N	11405W	972			1017.1	4.4	2.3			10	25	1	4		
72781 YAKIMA/YAKIMA AIR TERM., WA.	4634N	12032W	325			1015.7	7.6	1.5	6.5		3	14	-3	4		
72785 SPOKANE/INT., WA.	4738N	11732W	721			1015.4	5.5	1.8	5.9		7	52	15	5		
<b>72792 OLYMPIA, WA.</b>	4658N	12254W	61			1016.5	8.7	2.1	8.4		16	157	32	6		
72797 QUILLAYUTE, WA.	4757N	12433W	62			1015.2	8.2		8.8		18	287		3		
<b>CANADA</b>																
71043 NORMAN WELLS, N.W.T.	6517N	12648W	74			1009.4	-15.0	4.0	1.2		3	7	-4	3		
<b>71066 HIGH LEVEL, ALTA</b>	5837N	11710W	338			973.3	-7.2	3.2	2.6		5	33	14	5		
<b>71069 SLAVE LAKE, ALTA</b>	5518N	11447W	581			943.5	-1.8	3.3	4.2		6	22	4	4		
<b>71078 LYNN LAKE, MAN.</b>	5652N	10105W	357			972.0	-14.3	-.6	1.6		10	31	15	5	165	95
<b>71079 THOMPSON WEATHER OFFICE-MAN.</b>	5548N	09751W	204			988.6	-13.8	-.5	1.8		7	35	14	5		
71101 SANDSPIT, B.C.	5315N	13149W	6			1009.9	6.0	1.5	7.7		12	65	-38	1		
71109 PORT HARDY, B.C.	5041N	12722W	22			1011.0	6.9	1.8	8.2		16	204	61	5		
<b>71197 PORT-AUX-BASQUES, NFLD.</b>	4734N	05910W	40			1000.6	-2.0	1.0	4.2		12	106	1	3		
<b>71600 SABLE ISLAND, N.S.</b>	4356N	06001W	4			1004.8	.5	.0	4.4		10	48	-65	0		
<b>71603 YARMOUTH, N.S.</b>	4350N	06605W	43			1001.5	1006.8	.0	-2	5.2	9	101	6	3	190	135
<b>71727 BAGOTVILLE, QUE.</b>	4820N	07100W	159			989.4	-5.9	.5	3.1		11	58	6	3		
<b>71813 NATASHQUAN, QUE.</b>	5011N	06149W	11			1004.6	-5.7	1.0	3.3		12	76	-5	2		
<b>71816 GOOSE, NFLD.</b>	5319N	06025W	49			1002.9	-8.2	1.0	2.5		6	30	-38	1	157	115
71827 LA GRANDE RIVIERE, QUE	5338N	07742W	195			987.7	-14.3		1.7		9	20	2	2		
<b>71828 SCHEFFERVILLE, QUE.</b>	5448N	06648W	518			945.0	-15.8	-.1	1.7		6	42	-5	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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
71842 SIOUX LOOKOUT, ONT.	5007N	09154W	390		966.6	1015.6	-8.3	-7	2.4		6	29	-8	3		
71867 THE PAS, MAN.	5358N	10106W	271		982.6	1016.9	-10.2	-2	2.5		6	16	-5	2	200	105
71869 PRINCE ALBERT, SASK.	5313N	10541W	428		962.7	1016.1	-6.3	2.5	3.2		5	20	2	4		
71905 KUUJJUARAPIK, QUE.	5517N	07746W	10		1011.8	1013.1	-15.7	1.8	1.7		8	22	1	4		
71906 KUUJJUAQ, QUE.	5806N	06825W	37		1007.3	1012.5	-15.5	3.0	1.7		5	37	10	4		
71907 INUKJUAQ, QUE	5827N	07807W	6		1008.5	1011.9	-18.0	3.1	1.6		8	30	18	5		
71945 FORT NELSON, B.C.	5850N	12235W	382		967.9	1015.4	-3.7	5.1	3.3		4	27	10	5		
71950 SMITHERS, B.C.	5449N	12711W	523		950.9	1013.7	1.8	2.2	4.2		8	34	12	5		
71964 WHITEHORSE, Y.T.	6043N	13504W	703		925.8	1011.4	-1.8	5.4	3.5		2	2	-10	1		
<b>MEXICO</b>																
76225 UNIV. DE CHIHUAHUA, CHIHUAHU	2838N	10605W	1435		850.7		15.8		5.7		0	0		0		
76256 EMPALME, SON	2755N	11054W	11		1012.8	1014.1	20.9		11.9		0	0		0	335	
76311 CHOIX, SIN.	2643N	10817W	238		984.8	1012.2	22.1		12.9		2	2		1	280	
76342 MONCLOVA, COAH.	2653N	10125W	615		942.4	1012.3	20.9		10.9		5	27		5	253	
76373 TEPEHUANES, DGO	2521N	10547W	1967		818.1	1013.4	14.9		7.3		2	5			279	
76390 SALTILLO, COAH	2527N	10059W	1790		821.0	1011.0	15.4		7.7		1	5			261	
76393 MONTERREY, N.L.	2552N	10012W	512		952.9	1011.0	21.0		13.3		2	19		4	227	
76402 CIUDAD CONSTITUCION B.C.S.	2500N	11140W	48		1010.6	1016.3	18.1		12.9		0	0		0	276	
76405 LA PAZ, B.C.S.	2416N	11025W	18		1012.8	1015.0	21.1		13.3		0	0		0	305	
76458 COLONIA JUAN CARRAS-CO MAZAT	2312N	10625W	4		1013.3	1013.7	20.8	.4	18.1	-.8	0	0	-2	0	289	112
76556 TEPIC, NAY	2131N	10454W	922		910.8	1012.3	18.6		16.3		0	0		0	281	
76577 GUANAJUATO, GTO.	2101N	10115W	1999		803.4	1010.7	17.3	-.8	11.5	1.8	3	31	21	3	243	92
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.1	1014.9	18.7		11.1		1	5		3	247	
76647 VALLADOLID, YUC.	2042N	08813W	22		1009.4	1012.4	26.9		23.1		4	90		5	266	
76654 MANZANILLO, COL.	1903N	10420W	3		1011.8	1012.2	22.9		20.4		0	0		0	273	
76665 MORELIA, MICH.	1942N	10111W	1913		810.5	1010.6	18.4	.2	9.7	-.4	3	22	12	5	262	124
76675 TOLUCA, MEX	1918N	09940W	2720		737.3	1012.1	12.4		7.7		2	11		3	272	
76680 MEXICO (CENTRAL), D.F.	1924N	09912W	2308		774.7	1007.8	18.3	1.3	9.1	.7	0	0	-13	3	261	114
76685 PUEBLA, PUE.	1903N	09810W	2179		785.4	1007.9	17.7		10.4		3			1	280	
76692 HACIENDA YLANG YLANG VER.	1909N	09607W	13		1010.5	1012.3	23.8	.4	23.3	-.2	2	10	-7	4	164	87
76698 FELIPE CARRILLO PUERTO, Q.RO	1935N	08802W	20		1012.3	1013.4	28.3		23.9		1	11		2	249	
76743 VILLAHERMOSA, TAB	1759N	09255W	10		1011.2	1012.0	27.4		31.0		3	18			198	165
76750 CHETUMAL, Q.ROO	1829N	08818W	9		1011.3	1012.3	27.3		26.2		01	1		0	231	
76805 ACAPULCO, GRO.	1650N	09956W	13		1011.2	1011.5	24.8	-1.6	24.6	-2.4	1	7	5	4	302	105
76848 COMITAN, CHIS.	1615N	09208W	1530		837.7	1016.2	20.2		14.9		2	6		2	262	
76903 TAPACHULA, CHIS.	1455N	09216W	182		998.4	1011.8	29.3		26.7		2	56		4	201	
<b>BAHAMAS</b>																
78073 NASSAU AIRPORT	2503N	07728W	7		1015.1	1015.9	22.9	.7	20.9	.7	4	36	-3	1	268	104
<b>JAMAICA</b>																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.1	1014.2	27.0		28.4		3	20			253	
<b>PUERTO RICO AND US POSS</b>																
78526 SAN JUAN/INTL, PUERTO RICO	1826N	06600W	19			1015.7	26.5	.9	24.1		0	0	-59	0		
<b>BELIZE</b>																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5		1011.7	1012.2	27.1	1.4	28.4		1	6	-53	1	230	95



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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	'	'	m		mb	mb	°c	°c	mb	mb		mm	mm		hr	
<b>NICARAGUA</b>																
78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1004.8	1011.0	29.4		23.9						286	
<b>COSTA RICA</b>																
78762 JUAN SANTAMARIA	1000N	08413W	939			1009.9	23.5	.7	20.6		7	55	42	5		
78767 PUERTO LIMON	1000N	08303W	3		1010.8	1011.6	25.6	.6	25.6		7	48	-145		232	132
<b>ST.MAARTEN, ST.EUST., SABA</b>																
78866 JULIANA AIRPORT, ST. MAARTEN	1803N	06307W	9		1016.5	1017.0	25.9	.4	22.9	-1.1	4	15	-29	1	294	110
<b>ST.MARTIN, ST.BARTH., GUAD.</b>																
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1014.4		25.8	.9	25.4		4	18	-55	0	244	115
<b>MARTINIQUE</b>																
78925 LE LAMENTIN	1436N	06100W	7		1014.2	1015.1	26.6	1.4	25.3	.5	13	33	-54	1	248	96
<b>BARBADOS</b>																
78954 GRANTLEY ADAMS	1304N	05929W	56		1008.3	1014.8	27.7		27.9		6	17		1	277	
<b>TRINIDAD AND TOBAGO</b>																
78970 PIARCO INT. AIRPORT, TRINIDAD	1037N	06121W	15		1011.3	1013.8	27.3	1.6	26.1	1.4	8	52	18	4	290	117
<b>CURACAO AND BONAIRE</b>																
78988 HATO AIRPORT, CURACAO	1212N	06858W	67		1013.0	1013.9	27.6	.9	30.8	4.5					308	116
<b>COLOMBIA</b>																
80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1013.6	1013.7	27.6	.7	30.0	2.1	3	23	1	5	294	105
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				27.6		27.3		4	22		4	277	105
<b>S AMERICA</b>																
<b>COLOMBIA</b>																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14			1009.9	30.0	1.8	27.9	1.4	01	1	0	5	255	100
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12			1010.1	28.3	1.3	30.8	3.2					219	89
80028 BARRANQUILLA/ERNESTOCORTISSO	1053N	07447W	30		1008.5	1010.2	28.3	1.3	29.4	2.1					258	108
80084 APARTADO/LOS CEDROS	0748N	07642W	20				27.6		32.2		16	280		3	138	95
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.9	.4	29.7	1.6	13	268	121	3	174	109
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.9		22.4		22.0		5	62	-67	2	183	125
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.8	1009.4	27.6	.6	26.1	1.4	5	26	-31	2	224	141
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		989.8	1004.3	30.5	1.7	24.3	-.2	1	2	-27	1	269	123
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		791.3		17.1		16.0		13	156		3	190	150
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				33.0	2.4	24.3	1.7					274	117
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.8	.1	29.8	-.1	25	830	317	6	93	107
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.7		22.3	.2	20.2	.7	17	311	133	4	145	88
80214 IBAGUE/PERALES	0426N	07509W	928				24.6	.8	24.0	1.6	10	96	-42	2	160	116
80222 BOGOTA/ELDORADO	0442N	07408W	2546		752.9		13.5	-.1	12.5	.1	11	34	-32	3	159	110
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.5	1008.6	27.4	.8	25.1	1.0	16	247	50	4	170	162

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
80259 CALI/ALFONSO BONILLAARAGON	0333N	07623W	969		905.8		23.8		22.4		9	50	-52	2	148	90
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.1	1006.4	27.9	.1	25.4	1.0	11	65	-59	3	154	99
80370 IPIALES/SAN LUIS	0049N	07738W	2961		716.1		11.8	.6	11.7	.5	16	125	35	4	95	91
80398 LETICIA/VASQUEZ COBO	0433S	06932W	84		1003.3	1012.8	26.3	.2	30.7	1.3	21	329	-14	3	114	83
<b>VENEZUELA</b>																
80403 CORO	1125N	06941W	17				28.3	1.2	26.2						309	107
80407 MARACAIBO-LA CHINITA	1034N	07144W	65				28.6	1.2	27.0						273	112
80410 BARQUISIMETO	1004N	06919W	614		943.1		25.2	1.3							281	117
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		961.5	1010.9	27.1	1.7	22.9						252	88
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1006.9	1012.3	26.3	1.4	26.7						291	121
80416 CARACAS/LA CARLOTA	1030N	06653W	835		919.0		22.5	.8	20.3						265	113
80419 BARCELONA	1007N	06441W	7		1010.6	1011.5	28.2	1.4	27.6						289	97
80420 CUMANA	1027N	06411W	4		1012.0	1012.6	27.4		20.0						291	110
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	19		1010.4	1012.6	27.6		28.5						281	100
<b>80423 GUIRIA</b>	1035N	06219W	14				25.9	-.8	22.1		5	39	21	5	273	107
<b>80425 MENE GRANDE</b>	0949N	07056W	28				29.8	1.9	29.9		1	6	-41	1	257	122
80426 VALERA	0921N	07037W	582				25.8		24.7		5	73			207	120
80427 ACARIGUA	0933N	06914W	225				28.3	.9	21.6		0	T	-25		276	121
80428 GUANARE	0901N	06944W	163				29.8	2.1	21.7		0	0	-41		246	119
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429				27.6		21.7		0	0			305	125
80432 CARRIZAL	0925N	06655W	161				29.3		21.9		0	0			312	110
80434 VALLE DE LA PASCUA	0913N	06601W	125		991.9	1006.8	28.9		26.1		0	0			284	
80435 MATURIN	0945N	06311W	66		1005.0	1012.8	27.4	1.5	23.0		2	7	-17	2	279	111
80437 EL VIGIA	0838N	07139W	103				28.7		26.3		10	96			184	
<b>80438 MERIDA</b>	0836N	07111W	1498		851.5	1512 Y	20.6	1.5	15.9		4	29	-34	2	266	118
80440 BARINAS	0837N	07013W	204				28.6		22.4		0	0			242	
80442 CALABOZO	0856N	06725W	101				30.9		26.6		0	0			305	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1005.4	1010.6	29.1	1.1	28.1		01	1	-8	2	294	112
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378				27.4	2.1	23.2		3	12	-35	1	219	136
80448 GUASDUALITO	0714N	07048W	131				28.5	1.2	24.6		01	1	-43		251	123
<b>80450 SAN FERNANDO DE APURE</b>	0754N	06725W	48				30.2	1.6	26.3						311	109
<b>GUYANA</b>																
81001 GEORGETOWN	0648N	05809W	2		1012.5	1012.9	28.2	1.5	28.4	1.0	7	78	-33	3	285	130
81002 TIMEHRI CHEDDI JAGAN INTERNA	0630N	05815W	30		1009.8	1013.3	26.8	1.7	27.4	1.0	7	0041	-093	1		
<b>SURINAME</b>																
81225 ZANDERIJ	0527N	05512W	15		1010.3	1012.7	26.6				11	76				
<b>FRENCH GUIANA</b>																
<b>81405 CAYENNE/ROCHAMBEAU</b>	0450N	05222W	9		1011.5	1012.3	26.9		28.7		21	226	-167	1	124	89
81415 MARIPASOULA	0338N	05402W	106		1000.4	1012.4	27.4		28.0		22	307	46	4	137	92
<b>BRAZIL</b>																
<b>82024 BOA VISTA</b>	0249N	06039W	90				28.9		26.5		2	25		4		
82098 MACAPA	0002N	05103W	15		1008.7	1011.6	26.6	.9	31.3		21	331	-76	2	102	94
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90				36.5		31.2		22	281		2	133	
<b>82113 BARCELOS</b>	0059S	06255W	40				26.5	.3	30.2						141	80

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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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
82191 BELEM	0127S	04828W	10		1009.8	1010.5	26.8	1.3	31.3		26	414	-22	3	134	130
82212 FONTE BOA	0232S	06610W	56		1004.5	1012.6	26.8		28.9		20	409		3	94	
82287 PARNAIBA	0305S	04147W	22		1005.3	1008.0	26.8	.5	30.2		18	205	-152	2	159	92
82397 FORTALEZA	0346S	03836W	26		1008.8	1011.9	27.9	1.6	29.9		15	194	-144	1	197	133
<b>82586 QUIXERAMOBIM</b>	0512S	03918W	212		983.1	1006.7	28.0	1.8	25.2		9	84	-92	1	189	97
82598 NATAL	0546S	03512W	45			1011.9	28.1		31.1		9	0186			240	110
82678 FLORIANO	0646S	04301W	123		997.2	1013.0	27.0	.9	30.0		15	0099	-089	1	167	100
82784 BARBALHA	0719S	03918W	409		965.6	1012.1	26.3	1.8	26.0		16	686	452	5	186	94
<b>82825 PORTO VELHO</b>	0846S	06305W	95		1001.3	1007.8	26.0	.3	29.0		21	330	18	3		
82900 RECIFE (CURADO)	0803S	03455W	7		1011.4	1012.3	28.0	1.5	28.8		9	0076	-188	1	239	118
82983 PETROLINA	0923S	04029W	370		969.5	1010.9	29.7	3.1	24.2		6	69	-78	2	239	107
83096 ARACAJU	1055S	03703W	6		1011.3	1012.0	27.9	.7	29.4		9	58	-91	1	262	112
83186 JACOBINA	1111S	04028W	484		957.7	1010.6	25.5	-.1	23.6		6	147	27	3	250	123
<b>83229 SALVADOR</b>	1301S	03831W	51		1006.9	1012.8	27.3	.6	30.8		10	349	205	5	238	103
<b>83236 BARREIRAS</b>	1209S	04500W	440		961.5	1010.1	25.5	.9	27.0		8	90	-66	4		
83242 LENCOIS	1234S	04123W	438		962.9	1011.9	25.0	-.1	25.7		9	218	58	4	177	101
<b>83264 VERA (GLEBA CELESTE)</b>	1212S	05630W	415		968.2	1014.6	25.4	1.2	28.6		24	494	9	6	96	77
83288 BOM JESUS DA LAPA	1316S	04325W	440		961.6	1010.2	25.8	-.1	26.1		8	66	-31	2	220	94
83344 VITORIA DA CONQUISTA	1457S	04053W	893		917.0	1012.3	22.1	.3	22.0		11	79	-8		199	107
83377 BRASILIA	1547S	04756W	1158		888.6	1011.2	21.7	-.3	21.5		18	399	211	6	153	85
83437 MONTES CLAROS	1643S	04352W	646		940.2	1011.3	24.0	-.4	24.9		11	127	3	3	199	90
83492 TEOFILLO OTONI	1751S	04130W	356		973.1	1011.0	25.6	.7	26.3		14	242	144	5	170	89
<b>83498 CARAVELAS</b>	1744S	03915W	3		1013.2	1013.7	26.7	.3	31.5		15	200	88	5	213	93
83579 ARAXA	1934S	04656W	1004		901.7	1012.1	22.4	.4	22.0		19	203	34	2	174	91
83587 BELO HORIZONTE	1950S	04356W	850		912.1	1011.0	23.7	.7	22.8		19	0254	0091	5	177	82
83592 CARATINGA	1948S	04209W	609		945.4	1012.9	23.6	.2	24.4		18	204	54	4	191	91
<b>PERU</b>																
84377 IQUITOS	0345S	07315W	126		999.9	1010.5	26.0		28.1		20	663	384	6		
84401 PIURA	0511S	08036W	55		1008.0	1014.8	26.8		23.6		3	17	-15	4		
84452 CHICLAYO	0647S	07950W	34		1012.7	1015.8	24.9		22.4		1	7	-1	4		
84455 TARAPOTO	0627S	07623W	282		981.6	1016.6	27.6		28.0		12	97	-40	2		
84501 TRUJILLO	0806S	07902W	30		1010.3	1014.3	23.0		22.2							
84515 PUCALLPA	0825S	07436W	149		993.0	1010.7	26.9		28.0		11	185		2		
84628 LIMA-CALLAO/AEROP. INTERNACI	1200S	07707W	13		1011.0	1012.6	22.6		21.8						182	
84686 CUZCO	1333S	07159W	3249		688.8		13.0		9.7		16	93	-15	3		
84691 PISCO	1345S	07617W	7		1010.4	1011.1	23.4		22.2							
84735 JULIACA	1529S	07009W	3826				11.9		10.0		8	67	-31	2		
84752 AREQUIPA	1619S	07133W	2539		754.7		15.6		10.1		4	13	-7	3		
84782 TACNA	1804S	07018W	469		962.9	1012.9	21.7		17.4							
<b>CHILE</b>																
<b>85406 ARICA</b>	1821S	07020W	55		1009.8	1014.2	20.8	-.6	17.5	-1.2	0	0	0	3	290	115
85418 IQUIQUE	2032S	07011W	48		1008.5	1014.1	20.2	.1	17.5	.1	0	0	0	4	311	105
<b>85442 ANTOFAGASTA</b>	2326S	07027W	140		998.1	1014.8	18.7	.0	17.2	.4	0	0	0	4	309	105
<b>85469 ISLA DE PASCUA</b>	2710S	10926W	69		1013.4	1021.5	22.8		21.6		10	432		2	235	100
85470 COPIAPO	2718S	07025W	290								0	0	-1	4	217	85
<b>85488 LA SERENA</b>	2955S	07112W	146		999.4	1015.2	16.7	1.1	15.5	.5		10	9	3	195	100
85574 PUDAHUEL	3323S	07047W	474		960.8	1014.7	18.1		11.6		1	19		5	240	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.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	hr	%
85577 SANTIAGO QUINTA NORMAL	3326S	07041W	520		955.0	1014.3	18.6		10.7		1	22		5	212	85
<b>85585 ISLA JUAN FERNANDEZ</b>	3337S	07849W	30		1015.6	1019.1	18.3		16.8		10	56		3	169	100
<b>85629 CURICO</b>	3458S	07113W	220								2	10	-5	4	217	85
85672 CHILLAN	3635S	07202W	148								2	23	-2	3	232	85
85682 CONCEPCION	3646S	07304W	13		1016.4	1017.4	15.0	1.1	13.3	.4	3	0023	-001	4	267	100
<b>85743 TEMUCO</b>	3846S	07238W	93		1006.8	1018.0	13.7	.2	11.7	-.7	8	0058	0013	4	206	95
85766 VALDIVIA	3938S	07305W	19								8	94	24	4	184	85
<b>85799 PUERTO MONTT</b>	4126S	07306W	90		1006.8	1017.7	12.4	.3	12.9	.9	18	0192	0094	5	126	80
85864 COYHAIQUE	4536S	07206W	311		974.4	1011.3	10.8	-.4	9.3	-.1	13	117	44	5	170	85
<b>85874 BALMACEDA</b>	4555S	07142W	522		949.7	1010.1	9.4	.1	8.9	1.0	8	44	7	4		
<b>85934 PUNTA ARENAS</b>	5300S	07051W	43		995.8	1000.8	8.3	.1	8.4	.2	13	64	35	5	138	85
<b>PARAGUAY</b>																
86011 BASE 5 ''GRAL A. JARA''	1932S	05922W	150		994.9	1012.2	25.6		25.1		3	76		2		
86033 BAHIA NEGRA	2013S	05810W	96		1000.3	1008.0	28.2				6	128		5		
86065 PRATS-GIL	2242S	06130W	220		986.3	1011.0	25.9		24.6		3	71		3		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	181		992.1	1009.9	26.8	-.1	23.7	1.1	3	75	-44	3		
86086 PUERTO CASADO	2217S	05752W	87		1001.8	1011.5	26.8	-.1	22.2	-3.4	4	21	-102	0		
86097 PEDRO JUAN CABALLERO	2235S	05539W	662		949.6	1009.7	25.3		20.9		5	30		2		
86134 CONCEPCION	2325S	05718W	74		1001.8	1011.0	27.1	.9	22.9	-1.7	2	7	-133	0		
86185 SAN PEDRO	2404S	05705W	80		1001.8	1011.0	26.3		22.3		4	24		0		
86297 ENCARNACION	2719S	05550W	91		1000.1	1010.5	25.0	1.6	22.6	.4	5	116	-26	2		
<b>ARGENTINA</b>																
<b>87007 LA QUIACA OBSERVATORIO</b>	2206S	06536W	3459		673.4	3126 Z	13.6	1.6	7.6	-.7	5	20	-28	1	283	
87016 ORAN AERO	2309S	06419W	357		968.9	1008.8	24.4	.8	24.2	-.8	9	175	29	4	211	
87022 TARTAGAL AERO	2239S	06349W	450		960.2	1010.4	23.5		23.1		7	149			207	
87046 JUJUY AERO	2423S	06505W	905		910.8	1015.0	21.5		20.1		9	97		2	186	115
<b>87047 SALTA AERO</b>	2451S	06529W	1221		879.3	1511 Y	19.4	.5	18.3	.1	6	58	-60	1	175	167
87097 IGUAZU AERO	2544S	05428W	270		980.5	1011.4	25.5		22.1		3	54		1	203	
87121 TUCUMAN AERO	2651S	06506W	450		960.6	1011.2	22.2		20.4		9	154			176	
<b>87129 SANTIAGO DEL ESTERO AERO.</b>	2746S	06418W	199		989.1	1011.8	23.2	-.2	20.2	-1.0	8	110	27	4	191	105
87148 PRESIDENCIA ROQUE SAENZ PENO	2644S	06029W	93			1010.6	24.9		22.1		6	79		2	216	
87155 RESISTENCIA AERO.	2727S	05903W	52		1005.7	1011.6	24.6		20.9		6	142		3	189	100
87162 FORMOSA AERO	2612S	05814W	60		1003.9	1010.7	26.2	1.0	21.6	-2.4	5	173	22	3	254	111
87163 B. DE IRIGOYEN AERO	2615S	05309W	815		922.3	1015.2	22.2		18.1		6	73			237	
87166 CORRIENTES AERO.	2727S	05846W	62		1005.2	1012.2	24.8	.5	21.2	-1.9	6	131	-32	3	249	107
87222 CATAMARCA AERO.	2836S	06546W	454		957.8	1008.4	23.8		18.4		7	81		4	177	90
<b>87257 CERES AERO</b>	2953S	06157W	88		1002.4	1012.5	22.8	.3	19.8	-.9	7	297	164	5		
87270 RECONQUISTA AERO	2911S	05942W	53		1006.8	1012.9	23.1	-.1	20.2	-2.9	7	225	50	5	210	92
87311 SAN JUAN AERO	3134S	06852W	598		944.8	1011.6	21.9		13.3		1	22		5	287	
87320 CHAMICAL AERO	3022S	06617W	461		959.0	1010.7	22.6	-.1	18.3	.4	6	53	-14	3		
87328 VILLA DOLORES AERO	3157S	06508W	569		948.0	1012.0	21.5	.2	16.5	-.4	4	53	-22	2	254	109
87349 PILAR OBSERVATORIO	3140S	06353W	338		975.0	1013.8	19.9	-.2	17.6	-.2	8	250	150	6	223	99
<b>87374 PARANA AERO</b>	3147S	06029W	78		1005.2	1014.3	20.7	-.7	17.7	-1.4	11	286	131	5	233	98
87393 MONTE CASEROS AERO	3016S	05739W	54		1007.2	1013.5	22.8	-.1	19.2	-1.4	6	122	-36	2		
87395 CONCORDIA AERO	3118S	05801W	38		1009.5	1013.9	21.6	-.8	18.3	-1.2	9	261	107	5	209	
87436 SAN LUIS AERO	3316S	06621W	713				20.1	-.1	14.6	-.2	9	197	106	5	260	100
87448 VILLA REYNOLDS AERO	3344S	06523W	486			1013.4	19.2	-.1	16.1	.1	9	95	-1	1	234	104

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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.
					mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	hr	%
87453 RIO CUARTO AERO	3307S	06414W	420		965.1	1013.1	19.6	.0	16.0	-.4	6	78	-42	2	230	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1000.8	1014.0	20.2	-.4	17.5	-1.2	8	178	58	5	236	111
87480 ROSARIO AERO	3255S	06047W	25		1011.0	1013.9	20.8	.0	17.8	-1.2	7	162	-2	3		
87497 GUALEGUAYCHU AERO	3300S	05837W	21		1012.2	1014.6	21.4	.1	17.7	-.7	11	139	7	4		
87506 MALARGUE AERO	3530S	06935W	1425		858.2	1015.6	16.1	.8	8.4	-2.0	2	26	2	4	265	
87509 SAN RAFAEL AERO	3435S	06824W	748		928.9	1012.7	18.1	-.6	12.1	-1.1	3	38	-1	4	243	108
87532 GENERAL PICO AERO	3542S	06345W	145		997.0	1013.9	19.5	-.2	15.9	-.2	8	124	5	3	191	
<b>87534 LABOULAYE</b>	3408S	06322W	137		998.4	1014.4	18.8	-1.0	16.6	-.3	10	96	-47	2	229	95
87544 PEHUAJO AERO	3552S	06154W	87		1004.4	1014.6	19.3	.3	15.9	-.8	9	163	26	4	252	
87548 JUNIN AERO	3433S	06057W	81		1005.0	1014.4	18.8	-.5	15.6	-1.4	9	149	-12	3	213	93
87550 NUEVE DE JULIO	3527S	06053W	76		1005.4	1014.3	18.9	-.8	16.0	-1.3	10	219	81	5		
87563 LAS FLORES AERO	3604S	05906W	38			1014.2	18.6		15.5		7	108	4	4	244	
87576 EZEIZA AERO	3449S	05832W	20		1013.0	1015.4	19.7	-.2	17.8	.5	5	159	49	5	174	
87582 AEROPARQUE BS. AS. AERO	3434S	05825W	6		1014.6	1015.3	21.2	-.2	17.9	-1.0	5	85	-40	3	239	106
87585 BUENOS AIRES OBSERVATORIO	3435S	05829W	25		1012.2	1015.2	21.1	-.2	17.4	-.7	6	154	20	4	214	
87593 LA PLATA AERO	3458S	05754W	19		1012.6	1015.3	18.9	-.8	18.8	.6	4	117	0	3	228	109
87596 PUNTA INDIO B.A.	3522S	05717W	22		1012.9	1015.5	19.5	-.4	18.5	.0	5	127	28	4	212	93
87623 SANTA ROSA AERO	3634S	06416W	191		991.2	1013.4	19.2	.1	14.1	-1.3	7	109	18	4	236	104
87640 BOLIVAR AERO	3612S	06104W	934			1015.3	17.9		15.4		5	149				
87641 AZUL AERO	3650S	05953W	147		998.0		16.9		14.8		5	150		1		
87645 TANDIL AERO	3714S	05915W	175		994.8	1015.3	16.4		14.1		5	114		4		
87648 DOLORES AERO	3621S	05744W	9		1014.3	1015.4	18.2	-.3	16.7	-.4	5	94	5	3	156	
87679 FIGUE AERO	3736S	06223W	304		978.5	1013.4	19.1	2.0	12.6	-1.3	4	50	-46	2		
87688 TRES ARROYOS	3820S	06015W	115		1000.6	1014.1	18.1		13.5		7	33		1	248	105
<b>87692 MAR DEL PLATA AERO</b>	3756S	05735W	21		1013.0	1015.4	17.6	-.4	16.9	.5	4	65	-42	2	180	110
<b>87715 NEUQUEN AERO</b>	3857S	06808W	271		982.1	1013.5	18.5	.2	10.0	-.5					227	88
87736 RIO COLORADO	3901S	06405W	79		1004.1	1013.4	20.1		14.9		2	50			180	
<b>87750 BAHIA BLANCA AERO</b>	3844S	06210W	83		1003.5	1013.2	19.3	.6	12.4	-1.4	5	37	-52	1	250	111
87765 BARILOCHE AERO	4109S	07110W	840		920.0	1014.8	11.0	-.3	8.3	-.4	4	49	20	5	213	85
87774 MAQUINCHAO	4115S	06844W	888		913.0	1014.3	11.8	-1.7	7.1	-.4	1	5	-18	2		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1009.2	1011.5	19.5	.6	9.6	-2.3	2	12	-14	1	224	
87791 VIEDMA AERO	4051S	06301W	7		1011.3	1012.1	18.4		11.3		3	7		1	280	
87800 EL BOLSON AERO	4158S	07131W	337		975.7	1015.6	13.1		11.1		5	54				
<b>87803 ESQUEL AERO</b>	4256S	07109W	785		921.1	1012.4	11.5	-.5	7.7	.1	5	39	19	5	190	
87823 P. MADRYN AERO	4244S	06504W	136		994.5	1010.1	19.2		10.1		0	0			248	
<b>87828 TRELEW AERO</b>	4312S	06516W	43		1005.4	1010.4	18.1	.9	8.5	-.6	0	0	-18	0	264	105
87852 PERITO MORENO AERO	4631S	07101W	429		956.7	1006.8	12.9		8.4		1	2			220	
<b>87860 COMODORO RIVADAVIA AERO</b>	4547S	06730W	46		1002.6	1008.0	17.0	.9	7.3	-1.0	1	3	-17	1	233	128
87880 GOBERNADOR GREGORES AERO	4847S	07101W	357		961.9	994.3	12.8		7.0		6	20			192	
87896 PUERTO DESEADO AERO	4744S	06555W	80		996.9	1006.3	13.9	.6	15.6	6.1	4	12	-3	4		
87909 SAN JULIAN AERO	4919S	06745W	62		997.3	1004.8	12.9		9.1		6	61		5	108	
<b>87925 RIO GALLEGOS AERO</b>	5137S	06917W	19		1000.2	1002.5	10.1	-.6	7.6	-.2	9	43	25	5	73	
87938 USHUAIA AERO	5448S	06819W	14		990.9	997.8	8.0	.3	8.3	.0	5	25	-27	1	95	
<b>ANTARCTICA</b>																
<b>ARGENTINA (ANTARCTIC)</b>																
<b>88963 BASE ESPERANZA</b>	6324S	05659W	13		987.9	990.7	-2.4	.7	4.6		11	109	34	1		

## 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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
<b>88968 BASE ORCADAS</b>	6045S	04443W	4		992.4	994.0	.4	.2	5.7		14	148	75	5		
89053 BASE JUBANY	6214S	05838W	4		990.7	992.1	.4		5.9		14	79				
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	198		966.2	990.8	-5.5		3.9		11	40				
89066 BASE SAN MARTIN	6808S	06708W	4		986.4	987.3	-1.7		3.9		7	21				
<b>UNITED KINGDOM (ANTARCTIC)</b>																
89022 HALLEY	7530S	02639W	30		984.3	988.2	-14.9		1.7						185	135
89062 ROTHERA POINT	6734S	06808W	16		982.7	986.7	-2.1		4.0						115	130
<b>USSR (ANTARCTIC)</b>																
89050 BELLINGSHAUSEN	6212S	05856W	16		989.2	991.1	.0		5.6		17	87	87			
89512 NOVOLAZAREVSKAJA	7046S	01150E	0		969.4	984.2	-6.9		1.8		1	8	6		203	
<b>89592 MIRNYJ</b>	6633S	09301E	30		983.8	989.5	-9.7		2.4		9	45	36	1		
<b>GERMANY (ANTARCTIC)</b>																
89002 NEUMAYER	7040S	00815W	50		981.2	986.4	-11.9		2.2						161	135
<b>ARGENTINA (ANTARCTIC)</b>																
89034 BASE BELGRANO II	7752S	03437W	256		957.3	989.5	-9.9		2.2		4	19			122	
<b>CHILE (ANTARCTIC)</b>																
89056 CENTRO MET. ANTARTICO ' ' PDTE. ED	6211S	05859W	48		985.9	991.1	-.3		5.3	-.2	13	72		5	43	90
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		989.0	989.3	-1.5	-.1	5.0	.4	6	37	-37	2	66	
<b>JAPAN (ANTARCTIC)</b>																
89532 SYOWA	6900S	03935E	21		982.4	985.0	-5.7	.6	3.1	.3					140	
<b>AUSTRALIA (ANTARCTIC)</b>																
89564 MAWSON	6736S	06252E	16		984.8	986.9	-8.0		2.2						123	76
89571 DAVIS	6834S	07757E	13		983.7	986.6	-6.2		2.6		2	3	-6	1	73	76
89611 CASEY	6617S	11031E	42		980.8	986.1	-7.6		2.7		2	5				
<b>SW PACIFIC</b>																
<b>MALAYSIA (PENIN. MALAYSIA)</b>																
48601 PENANG/BAYAN LEPAS	0518N	10016E	4		1010.1	1010.4	28.8	1.2	28.8	-.8	7	87	-59	2		
48615 KOTA BHARU	0610N	10217E	5		1011.4	1012.0	27.7	.8	29.2	.7	6	142	52	4		
48647 KUALA LUMPUR/SUBANG	0307N	10133E	22		1008.3	1010.8	28.4	1.6	29.2	.2	14	227	9	3		
48657 KUANTAN	0337N	10313E	16		1009.9	1011.7	26.4	.5	28.4	-.1	9	124	-54	3		
48665 MALACCA	0216N	10215E	9		1009.8	1010.8	28.4	1.4	29.1	.0	6	141	-3	3		
<b>SINGAPORE</b>																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10359E	16		1009.3	1011.1	28.5	1.7	30.9	1.7	7	82	-89	2	222	116
<b>USA (PACIFIC OCEAN NORTH)</b>																
<b>91165 LIHUE, KAUAI, HAWAII</b>	2159N	15921W	45			1016.8	21.8	-.8	19.1		5	28	-77	1		
91182 HONOLULU, OAHU, HAWAII	2121N	15756W	5			1016.4	23.4	-.2	19.1		4	48	-7	3		
91285 HILO/GEN. LYMAN, HAWAII,	1943N	15504W	11			1016.1	22.9	.7	18.7		12	385	32	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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
91334 TRUK, CAROLINE IS.	0728N	15151E	2			1010.3	27.7	.1	30.4		16	345	116	5		
91348 PONAPE, CAROLINE ISLANDS.	0658N	15813E	46			1011.3	27.4	.0	29.8		22	556	213	5		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16744E	8			1011.0	28.4	.5	29.2		12	32	-72	2		
91376 MAJURO/MARSHALL IS. INTL	0705N	17123E	3			1010.3	28.0	.7	30.1		16	239	29	4		
91408 KOROR, PALAU IS.	0720N	13429E	33			1010.8	28.1	.6	29.8		18	177	-31	3		
91413 YAP, CAROLINE IS.	0929N	13805E	16			1010.8	27.7	.5	29.8		17	160	9	4		
<b>VANUATU</b>																
91554 PEKOA AIRPORT (SANTO)	1531S	16713E	44		1006.2	1009.0	27.0		30.6		14	199				
91555 LAMAP (MALEKULA)	1625S	16748E	26		1006.7	1009.4	27.5		30.6		12	122				
91557 BAUERFIELD (EFATE)	1742S	16818E	21		1007.7	1010.1	26.2		28.6		19	228				
91565 BURTONFIELD (TANNA)	1932S	16915E	73		1009.3	1009.9	25.9		28.0		13	89				
<b>NEW CALEDONIA</b>																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	18		1009.5	1011.6	25.3	-.4	25.4		11	183	57	4	168	81
91592 NOUMEA (NLLE-CALEDONIE)	2216S	16627E	72		1004.1	1012.4	25.1	-.2	24.7		10	72	-62	2	207	103
<b>TUVALU (NEW ZEALAND)</b>																
91643 FUNAFUTI	0831S	17913E	2		1009.1	1009.3	29.0		32.2		16	267			212	
<b>FIJI</b>																
91650 ROTUMA	1230S	17703E	26			1009.4	28.7		32.3		24	281		3		
91652 UNDU POINT	1608S	17959W	63			1009.4	28.5		32.0		13	84		1		
91680 NANDI	1745S	17727E	25			1009.4	27.2	.3	29.6		19	201	-123	2	216	114
91683 NAUSORI	1803S	17834E	7			1010.1	26.6		31.5		18	461		4		
91699 ONO-I-LAU	2040S	17843W	28			1010.9	27.2		29.5		12	195		2		
<b>NEW CALEDONIA (DETACHED IS.)</b>																
91753 HIHIFO (ILE WALLIS)	1314S	17610W	27		1006.0	1009.1	28.4		32.4		19	327		3	193	100
<b>SAMOA (USA)</b>																
91765 PAGO PAGO/INT. AIRPORT	1420S	17043W	3			1009.6	29.3		34.0		18	321		4		
<b>COOK ISLANDS (NEW ZEALAND)</b>																
91843 RAROTONGA	2112S	15949W	7		1011.9	1012.6			28.7						199	95
<b>FRENCH POLY. (MARQUESAS)</b>																
91925 ATUONA	0948S	13902W	52		1005.7	1011.5	27.1		28.2		13	88	-59	3	154	68
<b>FRENCH POLY. (SOCIETY IS)</b>																
91938 TAHITI-FAAA	1733S	14937W	2		1012.0	1012.3	28.0		28.5		11	112	-83	3	260	115
<b>FRENCH POLY. (TUAMOTU IS)</b>																
91943 TAKAROA	1429S	14502W	3		1011.9	1012.2	28.9		29.0		9	35	-104	0	253	100
91945 HEREHERETUE	1952S	14500W	3		1012.7	1013.1	27.3		29.6		8	54		1	255	105
91948 RIKITEA	2308S	13458W	89		1004.3	1014.4	25.1		27.6		18	283	102	4	138	68
<b>FRENCH POLY. (AUSTRAL IS)</b>																
91954 TUBUAI	2321S	14929W	3		1012.7	1013.0	25.1		25.6		15	201	25	3	174	81

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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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
91958 RAPA	2737S	14420W	2		1013.7	1014.0	22.7		23.2		17	231		4	104	70
<b>PAPUA NEW GUINEA</b>																
92001 KIUNGA W.O.	0605S	14111E	35		1004.9	1008.9			29.8		21	685			187	
92003 DARU W.O.	0905S	14312E	9		1008.5	1009.5			33.0		16	328			161	
92004 WEWAK W.O.	0335S	14340E	4		1008.8	1009.2			31.7		16	135			179	
92014 MADANG W.O.	0513S	14548E	5		1008.6	1009.2			30.9		22	467		4	177	115
92035 PORT MORESBY W.O.	0923S	14713E	58		1002.4	1008.1			28.9		15	272		4	177	90
92044 MOMOTE W.O.	0204S	14726E	5		1011.1	1011.7			31.3		21	313		4	162	130
92047 NADZAB W.O.	0634S	14643E	70		1000.2	1008.1			30.2		23	304		2	160	100
92076 KAVIENG W.O.	0234S	15049E	4		1009.1	1009.6			30.2		25	313			191	
92077 GURNEY W.O.	1019S	15020E	23		1007.1	1009.8			30.4		17	332			159	
92087 MISIMA W.O.	1041S	15250E	7		1009.0	1009.8			34.4		19	294			182	
<b>NEW ZEALAND</b>																
93292 GISBORNE AERODROME AWS	3839S	17759E	5			1015.3	18.6	1.2	15.7		11	105	12	4		
93309 NEW PLYMOUTH AWS	3901S	17411E	32			1015.6	17.5		15.9		13	164		6		
93417 PARAPARAUMU AERODROME	4054S	17459E	12			1015.5	17.1	.9	14.8		8	102	22	5	169	90
93615 HOKITIKA AERODROME AWS	4243S	17059E	40			1015.6	14.6		14.0		11	190		3		
93678 KAIKOURA	4225S	17342E	101			1015.2	14.8		13.2		12	129		5		
93780 CHRISTCHURCH	4329S	17233E	30			1015.2	15.0		13.0		10	40		3	164	95
93844 INVERCARGILL AERODROME	4625S	16819E	4			1013.7	12.9	.3	12.8		11	88	-5	3	118	90
93947 CAMPBELL ISLAND AWS	5233S	16909E	19			1007.1	8.6		9.7		20	132		3		
93987 CHATHAM ISLANDS AWS	4357S	17634W	49			1015.7	15.4		15.6		10	89		4		
93994 RAOUL ISLAND KERMADEC IS.	2915S	17755W	49			1015.5	22.8		22.2		13	97		2		
<b>AUSTRALIA</b>																
94120 DARWIN AIRPORT	1225S	13053E	31		1004.6	1008.5	28.5		30.4		17	202	-139	2	233	114
94150 GOVE AIRPORT	1217S	13649E	54		1002.7	1008.7	27.1		29.8		18	503		5	181	100
94203 BROOME AIRPORT	1757S	12214E	7		1007.7	1008.7	30.0		30.2		3	43	-62	2	277	
94212 HALLS CREEK AMO	1814S	12740E	424		961.8	1008.6	29.6		17.5		4	15	-74	1		
94238 TENNANT CREEK MET OFFICE	1938S	13411E	375		968.2	1010.0	30.9		12.1		1	4	-61	1	285	101
94287 CAIRNS AERO	1653S	14545E	3		1010.4	1011.3	26.8		26.7		12	413	-35	3	204	106
94294 TOWNSVILLE AERO	1915S	14645E	9		1011.0	1012.0	27.5		25.6		6	34	-142	1	249	110
94299 WILLIS ISLAND	1618S	14959E	6		1009.6	1010.6	27.7		30.2							
94312 PORT HEDLAND AIRPORT	2022S	11838E	9		1008.2	1009.1	31.5		26.3		0	0	-47	1		
94326 ALICE SPRINGS AERO	2348S	13353E	546		952.0	1013.0	26.9		7.5		01	1	-50	1	306	103
94332 MT ISA AERO	2041S	13929E	340		972.3	1010.2	29.7		12.6		0	T	-65	1	316	116
94346 LONGREACH AIRPORT	2326S	14417E	192		990.2	1012.0	29.3		12.4		0	T	-49	1		
94367 MACKAY MO	2107S	14913E	30		1009.6	1013.2	26.2		25.4		8	64	-248	1	262	115
94374 ROCKHAMPTON AERO	2323S	15029E	14		1012.6	1014.2	25.7		21.3		3	24	-85	1		
94403 GERALDTON AIRPORT	2848S	11442E	33		1008.9	1013.0	24.9		20.2		3	27	9	4		
94430 MEEKATHARRA AIRPORT	2637S	11833E	517		953.8	1011.0	30.0		11.9		2	7	-15	3		
94461 GILES	2502S	12817E	598		945.7	1011.6	29.2		8.4		3	3	-37	2	281	96
94610 PERTH AIRPORT	3156S	11559E	31		1012.0	1014.3	23.9		16.4		6	53	38	5	226	80
94647 EUCLA	3141S	12853E	102		1005.8	1017.7	20.4		15.4		2	12		3		
94653 CEDUNA AIRPORT	3208S	13342E	16		1016.5	1018.3	20.1		11.7		0	0	-20	1	278	101
94693 MILDURA AIRPORT	3414S	14205E	52		1012.2	1018.4	20.6		9.3		1	4	-16	2	304	
94711 COBAR	3129S	14550E	264		985.7	1015.8	23.5		8.9		2	4	-38	1	327	115



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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.
	O'	O'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
94767 SYDNEY AIRPORT	3356S	15110E	5		1017.8	1018.4	20.4		17.2		10	80	-67	2	207	97
94776 WILLIAMTOWN AERODROME	3248S	15150E	8		1016.9	1017.9	19.7		17.9		13	223	94	5	215	101
94791 COFFS HARBOUR MO	3019S	15307E	5		1016.2	1016.9	21.2		18.1		9	65	-176	1	255	116
<b>94802 ALBANY AIRPORT</b>	<b>3456S</b>	<b>11748E</b>	<b>69</b>		<b>1008.9</b>	<b>1017.1</b>	<b>19.4</b>		<b>16.3</b>		<b>5</b>	<b>49</b>	<b>20</b>	<b>5</b>	<b>199</b>	
<b>94821 MOUNT GAMBIER AERO</b>	<b>3744S</b>	<b>14047E</b>	<b>69</b>		<b>1012.2</b>	<b>1020.4</b>	<b>15.7</b>		<b>11.8</b>		<b>2</b>	<b>12</b>	<b>-24</b>	<b>1</b>	<b>200</b>	<b>95</b>
94866 MELBOURNE AIRPORT	3740S	14451E	132		1005.5	1019.5	16.5		11.7		4	8	-28	0	226	
<b>94907 EAST SALE AIRPORT</b>	<b>3806S</b>	<b>14708E</b>	<b>8</b>		<b>1018.8</b>	<b>1019.8</b>	<b>15.8</b>		<b>12.8</b>		<b>7</b>	<b>16</b>	<b>-41</b>	<b>1</b>	<b>236</b>	<b>114</b>
<b>94910 WAGGA AIRPORT</b>	<b>3510S</b>	<b>14727E</b>	<b>213</b>		<b>992.6</b>	<b>1017.4</b>	<b>19.8</b>		<b>9.9</b>		<b>2</b>	<b>6</b>	<b>-34</b>	<b>1</b>	<b>305</b>	<b>105</b>
94926 GANBERRA AMO	3518S	14912E	580		951.8	1018.1	16.7		11.5		4	40	-13	3	267	111
94968 LAUNCESTON AIRPORT	4132S	14712E	178				14.0		9.9		3	11	-34	1		
94975 HOBART AIRPORT	4250S	14729E	27		1015.2	1018.4	14.6		10.6		8	23	-17	2	206	102
<b>AUSTRALIA (ADDITIONAL IS.)</b>																
<b>94995 LORD HOWE ISLAND AERO</b>	<b>3132S</b>	<b>15904E</b>	<b>6</b>		<b>1015.4</b>	<b>1016.2</b>	<b>22.0</b>		<b>17.7</b>		<b>15</b>	<b>99</b>	<b>-17</b>	<b>3</b>		
<b>94996 NORFOLK ISLAND AERO</b>	<b>2902S</b>	<b>16756E</b>	<b>109</b>		<b>1002.0</b>	<b>1015.6</b>	<b>21.3</b>		<b>18.9</b>		<b>9</b>	<b>41</b>	<b>-65</b>	<b>2</b>	<b>241</b>	<b>120</b>
<b>94998 MACQUARIE ISLAND</b>	<b>5429S</b>	<b>15856E</b>	<b>6</b>		<b>1001.1</b>	<b>1002.1</b>	<b>6.6</b>		<b>8.9</b>		<b>18</b>	<b>63</b>	<b>-28</b>	<b>1</b>	<b>104</b>	<b>130</b>
<b>INDONESIA (SUMATRA)</b>																
96035 MEDAN/POLONIA	0334N	09841E	25		1010.7	1013.9	27.9		30.1			63		0	102	90
<b>96073 SIBOLGA/PINANGSORI</b>	<b>0133N</b>	<b>09853E</b>	<b>3</b>		<b>1010.1</b>	<b>1010.8</b>	<b>26.8</b>		<b>39.0</b>		<b>17</b>	<b>274</b>		<b>1</b>		
96295 TELUKBETUNG/BERANTI	0516S	10511E	96			1012.8	26.3				21	273		4	161	105
<b>BRUNEI DARUSSALAM</b>																
96315 BRUNEI AIRPORT	0456N	11456E	15		1010.4	1011.3	27.7		29.1	-1.1	17	199	70	4	233	104
<b>MALAYSIA (SABAH &amp; SARAWAK)</b>																
<b>96413 KUCHING</b>	<b>0129N</b>	<b>11020E</b>	<b>27</b>		<b>1009.3</b>	<b>1011.8</b>	<b>26.6</b>		<b>29.3</b>		<b>19</b>	<b>310</b>		<b>2</b>		
96421 SIBU	0220N	11150E	8		1008.2	1011.7	26.5		29.2		15	281		3		
<b>96441 BINTULU</b>	<b>0312N</b>	<b>11302E</b>	<b>5</b>		<b>1008.8</b>	<b>1011.5</b>	<b>26.5</b>	<b>-1</b>	<b>29.0</b>		<b>15</b>	<b>213</b>	<b>-55</b>	<b>3</b>	<b>182</b>	<b>100</b>
96449 MIRI	0420N	11359E	18		1009.3	1011.2	26.8	.3	30.0		13	234	92	5		
<b>96465 LABUAN</b>	<b>0518N</b>	<b>11515E</b>	<b>30</b>		<b>1007.5</b>	<b>1010.9</b>	<b>28.0</b>		<b>30.1</b>	<b>-.6</b>	<b>10</b>	<b>202</b>		<b>5</b>	<b>249</b>	<b>100</b>
96471 KOTA KINABALU	0556N	11603E	3		1010.6	1010.9	27.4		29.3		6	111		5		
96481 TAWAU	0416N	11753E	20		1008.9	1010.8	26.8		28.0		10	165	65	5	245	110
<b>96491 SANDAKAN</b>	<b>0554N</b>	<b>11804E</b>	<b>13</b>		<b>1010.4</b>	<b>1011.6</b>	<b>27.7</b>	<b>.7</b>	<b>30.1</b>		<b>6</b>	<b>98</b>		<b>3</b>	<b>254</b>	<b>115</b>
<b>INDONESIA (KALIMANTAN)</b>																
96509 TARAKAN/JUWATA	0320N	11734E	6		1010.5	1011.4	27.5		30.2		16	260			59	
96633 BALIKPAPAN/SEPINGGAN	0116S	11654E	3			1010.5	27.7		31.3		14	271		4	135	115
<b>INDONESIA (JAWA)</b>																
<b>96745 JAKARTA/OBSERVATORY</b>	<b>0611S</b>	<b>10650E</b>	<b>8</b>		<b>1009.9</b>	<b>1010.7</b>	<b>28.3</b>	<b>1.3</b>	<b>29.3</b>		<b>15</b>	<b>423</b>		<b>5</b>	<b>104</b>	<b>80</b>
96749 JAKARTA/SOEKARNO-HATTA	0607S	10639E	8			1011.0	27.8		31.7		14	213				
96791 JATIWANGI	0645S	10816E	50		1005.0	1011.1	27.1	.1	30.7		19	476				
<b>96805 CILACAP</b>	<b>0744S</b>	<b>10901E</b>	<b>6</b>		<b>1009.4</b>	<b>1010.4</b>	<b>27.8</b>		<b>30.7</b>		<b>19</b>	<b>557</b>			<b>169</b>	<b>90</b>
<b>AUSTRALIA (OCEAN ISLANDS)</b>																
<b>96996 COCOS ISLAND AERO</b>	<b>1211S</b>	<b>09649E</b>	<b>3</b>		<b>1010.3</b>	<b>1010.8</b>	<b>28.1</b>		<b>30.1</b>		<b>16</b>	<b>281</b>	<b>33</b>	<b>3</b>		
<b>INDONESIA (SULAWESI)</b>																

# SURFACE

## MARCH 2005

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.
	0'	0'	m		mb	mb	°C	°C	mb	mb		mm	mm		hr	
97014 MENADO/DR. SAM RATULANGI	0132N	12455E	80		1002.0	1011.3	26.1		28.1		23	322		3	136	105
97180 UJUNG PANDANG/HASANUDDIN	0504S	11933E	14		1010.1		26.6		29.6		25	341		3	142	
<b>INDONESIA (NUSATENGGERA)</b>																
97230 DENPASAR/NGURAH-RAI	0845S	11510E	1			1009.7	28.2		31.3		10	170		2	253	
97260 SUMBAWA BESAR/SUMBAWA BESAR	0826S	11725E	3			1008.6	26.6		29.6		12	227		3	201	110
<b>INDONESIA (MALUKU/IRIAN JAYA)</b>																
97560 BIAK/MOKMER	0111S	13607E	11			1009.8	27.1		31.2		12	0914		4		
97724 AMBON/PATTIMURA	0342S	12805E	12		1008.1	1009.6	30.2									
97900 SAUMLAKI	0759S	13118E	24		1007.0	1010.0	28.0		31.9		19	323			167	95
97980 MERAUKE/MOPAH	0828S	14023E	3		1008.1	1008.4	27.5		30.0		12	383		5	165	125

# 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.
OVERDUE JANUARY 2005																
<b>ASIA</b>																
<b>INDIA</b>																
42404 DHUBRI	2601N	08959E	35		1011.8	1015.9	17.1	.9	15.9		3	18	5	4		
42515 CHERRAPUNJI	2515N	09144E	1313		870.5	1511 Y	11.7	.2	10.0		1	6	-5	3		
42587 DALTONGANJ	2403N	08404E	221		988.5	1016.7	18.1	1.4	14.4		4	23	11	4		
 <b>SW PACIFIC</b>																
<b>PHILIPPINES</b>																
98223 LAOAG	1811N	12032E	5		1013.4	1014.0	26.7		24.8		0	0		0	302	
98325 DAGUPAN	1603N	12020E	2		1012.0	1012.3	27.7	1.9	28.1	4.1	1	5	-4			
98330 CABANATUAN	1529N	12058E	32		1010.5	1013.7	28.6		28.1		2	13				
98444 LEGASPI	1308N	12344E	17		1011.5	1013.4	26.7	1.2	29.8	2.8	11	112	-181			
98550 TACLOBAN	1115N	12500E	3		1011.4	1011.7	26.9	1.2	29.8	2.3	14	149	-132	209		
98637 ILOILO	1042N	12234E	8		1011.6	1012.3	28.0	1.8	29.0	1.7	2	17	-22			
98644 TAGBILARAN	0936N	12351E	8		1011.4	1012.3	27.6		28.1			7				
98646 MACTAN	1018N	12358E	24		1010.4	1011.8	27.6	.8	31.7	3.4	4	28	-50			
98653 SURIGAO	0948N	12530E	55		1007.9	1012.4	27.8	2.1	31.7	2.8	16	584	2			
98836 ZAMBOANGA	0654N	12204E	6		1010.4	1011.2	28.6	1.4	29.8	2.0	6	54	22	246		
 FEBRUARY 2005																
<b>ASIA</b>																
<b>INDIA</b>																
42027 SRINAGAR	3405N	07450E	1587		842.3	1511 Y	3.6	-.2	6.4		13	189	121	5		
42147 MUKTESHWAR KUMAON	2928N	07939E	2311		775.7	3145 Z	6.7	-.4	10.0		12	101	44	5		
42404 DHUBRI	2601N	08959E	35		1009.2	1013.2	21.1	2.7	16.9		2	4	-10	2		
42515 CHERRAPUNJI	2515N	09144E	1313		870.8	1518 Y	14.0	.9	11.4		2	27	-19	3		
 <b>SW PACIFIC</b>																
<b>MALAYSIA (PENIN. MALAYSIA)</b>																
48674 MERSING	0227N	10350E	45		1006.8	1011.8	27.9	1.7	29.9	1.9	1	12	-113	1		

# UPPER AIR

# MARCH 2005

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
<b>EUROPE - NORWAY</b> JAN MAYEN 01001 MAR 2005 7056N 00840W OB 3									<b>EUROPE - NORWAY</b> BJORNOYA 01028 MAR 2005 7431N 01901E OB 3									<b>EUROPE - NORWAY</b> BODO 01152 MAR 2005 6715N 01424E OB 3								
030	23207	12	-57.2	27.7	9	38	55	6	030	22980	1	-55.4	27.7	1	64	90	12	030	22844	0	-61.1	26.3	0	38	18	6
050	19822	4	-64.6	24.9	4	50	337	8	050	19692	0	-61.9	23.7	0	57	36	8	050	19697	0	-65.8	23.7	0	74	347	10
100	15581	1	-65.1	24.1	1	74	307	12	100	15416	0	-63.6	21.1	0	81	343	11	100	15489	0	-66.1	22.3	0	90	332	12
150	13091	0	-63.3	23.0	0	74	300	14	150	12916	0	-61.5	20.3	0	85	331	13	150	13016	0	-64.0	20.8	0	91	330	14
200	11324	0	-63.6	17.3	0	68	296	16	200	11131	0	-61.3	17.3	0	84	326	15	200	11256	0	-64.9	14.4	0	85	331	16
300	8800	0	-54.9	11.0	1	60	295	15	300	8612	0	-57.3	11.0	0	76	320	19	300	8753	0	-56.3	10.7	0	75	330	16
500	5356	0	-30.2	12.5	0	55	293	9	500	5229	0	-35.2	9.9	0	70	316	12	500	5332	0	-32.0	10.3	0	69	329	10
700	2884	0	-14.4	11.5	3	40	274	5	700	2810	0	-20.4	10.6	0	61	318	7	700	2874	0	-15.9	10.3	0	61	317	7
850	1391	0	-7.6	7.2	4	28	320	3	850	1348	0	-12.3	7.7	0	41	332	5	850	1388	0	-7.8	9.0	0	46	279	4
1014	* 9		-2.3	2.7					1010	* 18		-7.0	2.1					1010	* 33		-1.2	4.7				
<b>EUROPE - NORWAY</b> ORLAND 01241 MAR 2005 6342N 00936E OB 3									<b>EUROPE - NORWAY</b> STAVANGER/SOLA 01415 MAR 2005 5852N 00540E OB 3									<b>EUROPE - SWEDEN</b> SUNDSVALL-HARNOSAND FPL 02365 MAR 2005 6232N 01727E OB 3								
030	22937	1	-63.3	25.0	2	64	336	11	030	22940	2	-64.2	20.7	2	76	301	16	030	22838	26	-63.3	27.3	9	69	262	13
050	19772	1	-67.2	22.7	1	83	327	15	050	19855	1	-67.3	19.6	2	88	307	19	050	19716	15	-67.5	26.4	9	70	296	11
100	15561	0	-66.6	21.2	0	94	323	15	100	15660	0	-65.2	19.0	0	92	317	16	100	15509	8	-66.5	26.5	8	85	332	13
150	13094	0	-64.2	20.3	0	91	327	15	150	13174	0	-63.2	18.0	0	88	319	16	150	13034	7	-64.3	25.3	7	89	333	15
200	11332	0	-65.1	14.8	0	77	328	16	200	11407	0	-63.2	15.1	0	74	324	15	200	11270	6	-65.1	16.8	6	84	341	16
300	8824	0	-55.6	10.0	0	57	322	13	300	8885	0	-53.7	11.0	0	53	319	11	300	8766	5	-55.3	11.0	5	74	344	17
500	5381	0	-29.9	10.6	0	62	325	9	500	5429	0	-28.2	11.8	0	51	313	8	500	5338	4	-29.2	13.0	4	77	347	12
700	2901	0	-13.3	13.0	0	51	307	5	700	2930	0	-11.3	9.8	0	39	305	4	700	2874	4	-14.9	12.3	4	64	351	7
850	1401	0	-5.4	8.6	0	36	279	3	850	1417	0	-3.9	5.7	0	17	269	2	850	1389	5	-8.8	9.8	4	38	339	3
1012	* 10		1.4	4.0					1010	* 14		3.2	4.3					1014	* 6		-4.1	4.2				
<b>EUROPE - SWEDEN</b> GOTEBOG/LANDVETTER 02527 MAR 2005 5740N 01218E OB 3									<b>EUROPE - FINLAND</b> SODANKYLA 02836 MAR 2005 6722N 02639E OB 3									<b>EUROPE - FINLAND</b> JYVASKYLA 02935 MAR 2005 6224N 02541E OB 3								
030	22960	30	-63.5	20.5	9	99	227	28	030	22805	0	-57.6	29.2	0	14	167	3	030	22815	0	-58.5	27.9	0	41	249	9
050	19867	13	-66.8	25.4	9	83	295	19	050	19631	0	-64.4	24.5	0	34	356	5	050	19670	0	-64.9	23.0	0	47	309	9
100	15669	9	-64.5	24.5	9	90	312	15	100	15415	0	-65.5	23.0	0	73	343	11	100	15467	0	-65.3	22.3	0	74	331	13
150	13187	6	-62.2	23.0	6	87	323	14	150	12934	0	-63.0	23.2	0	83	341	12	150	12982	0	-62.3	21.9	0	83	340	14
200	11415	6	-63.5	15.1	6	73	332	14	200	11163	0	-63.1	16.2	0	87	342	15	200	11201	0	-62.3	15.3	0	84	347	15
300	8890	6	-54.1	10.4	6	57	337	12	300	8656	0	-57.3	8.9	0	82	348	17	300	8689	0	-56.3	9.0	0	79	358	18
500	5423	6	-28.4	10.9	6	61	335	9	500	5262	0	-34.5	10.0	0	80	352	13	500	5278	0	-33.3	10.5	0	81	4	13
700	2925	6	-11.8	12.4	6	48	328	5	700	2832	0	-18.9	10.2	0	67	354	7	700	2839	0	-18.2	12.1	0	80	11	9
850	1417	6	-4.5	9.2	6	26	347	2	850	1365	0	-11.9	7.0	0	45	339	4	850	1369	0	-11.6	7.0	0	62	12	6
1001	* 155		1.1	6.0					991	* 179		-9.3	4.8					996	* 145		-9.9	4.1				

# UPPER AIR

# MARCH 2005

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
<b>EUROPE - FINLAND</b> <b>JOKIOINEN</b> 02963 MAR 2005 6049N 02330E OB 3									<b>EUROPE - UNITED KINGDOM</b> <b>LERWICK</b> 03005 MAR 2005 6008N 00111W OB 3									<b>EUROPE - UNITED KINGDOM</b> <b>CAMBORNE</b> 03808 MAR 2005 5013N 00519W OB 3								
030	22882	5	-58.4	31.0	5	41	269	9	030	23003	0	-65.6	18.0	1	82	306	17	030	23317	0	-63.3		0	88	282	14
050	19680	1	-65.4	28.6	1	54	302	11	050	19918	0	-68.0	16.8	1	90	305	19	050	20195	0	-64.2		0	93	287	11
100	15482	0	-65.4	27.8	0	72	322	13	100	15727	0	-65.3	16.4	0	92	311	16	100	15931	0	-61.4		0	90	291	8
150	12998	0	-62.6	26.6	0	82	335	13	150	13241	0	-62.9	14.3	0	82	314	14	150	13405	0	-59.9		0	77	295	7
200	11231	0	-62.8	19.1	0	83	344	15	200	11474	0	-63.6	10.7	0	64	317	15	200	11620	0	-62.4		0	57	306	6
300	8714	0	-56.1	12.6	0	78	359	18	300	8936	0	-52.5	9.0	0	56	319	14	300	9069	0	-50.6		0	41	309	5
500	5293	0	-32.2	15.0	0	81	2	13	500	5450	0	-26.9	11.4	0	45	311	8	500	5544	0	-24.0	16.9	0	37	292	3
700	2846	0	-17.6	12.4	0	76	5	8	700	2940	0	-10.1	10.1	0	37	308	5	700	3002	0	-6.9	13.8	0	31	282	2
850	1373	0	-11.2	8.9	0	64	4	6	850	1418	0	-1.7	4.7	0	22	309	3	850	1465	0	.5	7.5	0	22	272	1
1001	* 103		-5.9	4.2					1003	* 84		4.9	2.2					1007	* 88		7.7	3.2				
<b>EUROPE - IRELAND</b> <b>VALENTIA OBSERVATORY</b> 03953 MAR 2005 5156N 01015W OB 3									<b>EUROPE - DENMARK &amp; FAROE IS.</b> <b>THORSHAVN</b> 06011 MAR 2005 6201N 00646W OB 3									<b>EUROPE - NETHERLANDS</b> <b>DE BILT</b> 06260 MAR 2005 5206N 00511E OB 1								
030	23305	0	-64.4	26.2	0	92	283	27	030	23014	0	-65.5	25.4	0	94	305	14	030	23182	8	-63.2	22.0	9	81	280	28
050	20175	0	-65.1	25.4	0	94	286	22	050	19915	0	-67.9	24.0	0	99	302	16	050	20063	5	-65.3	20.6	6	86	291	24
100	15922	0	-61.8	25.5	0	84	286	14	100	15735	0	-65.2	24.2	0	91	303	15	100	15819	4	-62.6	20.9	5	93	301	19
150	13401	0	-60.5	23.0	0	66	284	11	150	13244	0	-63.3	22.7	0	77	308	14	150	13308	4	-61.0	19.3	5	86	303	16
200	11620	0	-62.7	16.2	0	45	284	9	200	11481	0	-64.0	17.1	0	60	313	14	200	11535	3	-62.5	13.5	4	78	310	14
300	9070	0	-50.4	12.9	0	29	282	6	300	8945	0	-52.3	13.2	0	52	315	14	300	8990	3	-52.3	9.5	4	64	310	13
500	5537	0	-23.0	14.5	0	27	275	5	500	5453	0	-26.7	13.7	0	44	315	7	500	5500	2	-26.1	10.3	3	51	303	7
700	2989	0	-6.3	16.1	0	23	258	3	700	2941	0	-10.0	13.3	0	33	319	4	700	2976	2	-8.8	10.3	2	48	289	6
850	1448	0	.7	6.7	0	25	204	3	850	1422	0	-2.9	7.6	0	24	9	3	850	1447	2	-.6	4.9	2	41	289	4
1012	* 30		9.2	3.2					1008	* 55		4.2	2.6					1016	* 15		6.8	3.0				
<b>EUROPE - SWITZERLAND</b> <b>PAYERNE</b> 06610 MAR 2005 4649N 00657E OB 3									<b>EUROPE - FRANCE</b> <b>NANCY/ESSEY</b> 07180 MAR 2005 4841N 00613E OB 3									<b>EUROPE - FRANCE</b> <b>NIMES/COURBESSAC</b> 07645 MAR 2005 4352N 00424E OB 3								
030	23361	0	-60.9		4	84	275	29	030									030								
050	20200	0	-62.4		1	89	278	25	050	20160	0	-63.1		0	89	285	25	050	20324	1	-61.4		1	92	285	23
100	15923	0	-60.8		0	92	286	20	100	15890	0	-61.0		0	92	295	19	100	16017	0	-59.9		0	93	288	21
150	13391	0	-59.3		0	89	290	16	150	13363	0	-59.7		0	91	299	16	150	13469	0	-57.8		0	90	291	20
200	11600	0	-61.5	8.3	0	81	295	14	200	11575	0	-61.3		0	79	301	14	200	11661	0	-59.5		0	82	286	16
300	9046	0	-51.6	8.8	0	60	293	10	300	9025	0	-52.1		0	53	307	10	300	9088	0	-49.6		0	71	289	13
500	5540	0	-25.0	11.9	0	56	303	7	500	5525	0	-25.5	12.0	0	54	303	7	500	5563	0	-24.1	17.9	0	44	290	6
700	3008	0	-8.2	12.6	0	48	274	4	700	2996	0	-8.2	10.5	0	56	289	5	700	3018	0	-6.4	14.6	0	53	308	5
850	1475	0	.7	6.6	0	53	235	3	850	1465	0	-.2	6.3	0	60	275	5	850	1473	0	2.1	7.9	0	41	350	4
960	* 491		5.5	4.7					992	* 217		4.4	3.2					1011	* 62		6.6	5.2				

# UPPER AIR

# MARCH 2005

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		%	°	mps	hPa	gpm		° C	° C		%	°	mps	hPa	gpm		° C	° C		%	°	mps
<b>EUROPE - FRANCE</b> <b>AJACCIO</b> 07761 MAR 2005 4155N 00848E OB 3									<b>EUROPE - SPAIN</b> <b>LA CORUNA</b> 08001 MAR 2005 4322N 00825W OB 3									<b>EUROPE - SPAIN</b> <b>SANTANDER</b> 08023 MAR 2005 4328N 00348W OB 3								
030									030	23555	31	-59.5	31.0	9	88	279	11	030	23531	15	-61.2		9	87	280	12
050	20365	4	-61.1						050	20366	20	-61.8	30.4	9	95	276	10	050	20353	2	-61.7		5	93	278	9
100	16048	2	-59.8		6	94	281	23	100	16083	10	-60.4	30.8	9	90	278	9	100	16054	2	-59.1		2	94	279	10
150	13500	0	-57.5		2	93	282	20	150	13539	10	-57.9	30.5	9	87	278	9	150	13510	2	-57.4		3	92	279	9
200	11690	0	-59.5		2	83	282	18	200	11741	9	-61.9	16.4	9	75	277	9	200	11705	2	-60.8		3	81	280	8
300	9112	0	-49.2		2	71	285	14	300	9127	6	-49.3	13.9	9	57	280	6	300	9135	2	-49.3	20.2	3	70	287	6
500	5575	0	-23.4	15.5	2	74	278	9	500	5578	4	-22.2	17.4	7	39	267	3	500	5589	2	-22.8	23.0	2	49	295	3
700	3024	0	-5.7	16.7	2	69	282	6	700	3022	4	-5.7	17.9	9	47	239	3	700	3034	2	-5.7	21.8	2	42	274	2
850	1477	0	3.1	9.4	2	67	266	3	850	1476	4	2.8	10.8	9	57	214	4	850	1486	2	3.8	14.9	3	35	255	1
1016	* 9		13.4	6.5					1009	* 67		12.6	5.6					1017	* 59		13.8	7.5				
<b>EUROPE - SPAIN</b> <b>MADRID/BARAJAS</b> 08221 MAR 2005 4030N 00335W OB 3									<b>EUROPE - SPAIN</b> <b>MURCIA</b> 08430 MAR 2005 3800N 00110W OB 3									<b>EUROPE - GIBRALTAR</b> <b>GIBRALTAR</b> 08495 MAR 2005 3609N 00520W OB 3								
030	23604	1	-59.1	30.9	2	76	279	17	030	23646	21	-58.9	30.3	9	71	283	6	030	23680	0	-57.7	24.2	0	60	280	9
050	20419	0	-61.4	29.9	0	89	280	15	050	20462	7	-62.0	29.4	9	89	280	7	050	20492	0	-61.8	21.4	0	84	276	11
100	16127	0	-60.5	29.6	0	95	279	20	100	16181	4	-61.5	29.4	7	95	279	11	100	16229	0	-62.4	19.9	0	94	274	23
150	13582	0	-57.9	26.9	0	93	279	21	150	13643	4	-57.6	29.1	8	94	278	12	150	13698	0	-57.9	17.4	0	95	275	18
200	11779	0	-60.7	17.2	0	90	284	22	200	11831	3	-59.7	17.8	5	89	283	13	200	11890	0	-59.6	10.0	0	92	279	28
300	9199	0	-47.6	15.1	0	80	286	19	300	9236	3	-47.0	14.8	5	84	285	11	300	9293	0	-45.7	9.6	0	86	277	21
500	5625	0	-20.6	21.8	0	68	285	10	500	5662	2	-19.8	15.2	4	75	283	6	500	5682	0	-17.8	14.7	0	80	272	13
700	3055	0	-4.7	16.5	0	42	278	4	700	3076	2	-2.6	18.6	2	67	277	3	700	3079	0	-1.0	15.9	0	75	251	9
850	1502	0	4.7	11.2	0	16	238	1	850	1490	2	5.9	11.5	4	29	307	1	850	1505	0	7.1	9.4	0	35	213	4
945	* 633		10.6	10.2					1013	* 62		14.1	7.2					1018	* 4		14.7	4.0				
<b>EUROPE - PORTUGAL</b> <b>LAJES/SANTA RITA (ACORES)</b> 08508 MAR 2005 3844N 02704W OB 3									<b>EUROPE - PORTUGAL</b> <b>LISBOA/GAGO COUTINHO</b> 08579 MAR 2005 3846N 00908W OB 3									<b>EUROPE - GERMANY</b> <b>SCHLESWIG</b> 10035 MAR 2005 5432N 00933E OB 3								
030	23665	20	-57.2						030	23649	1	-58.4	30.7	6	64	285	6	030	23071	0	-63.1	28.3	0	78	284	25
050	20452	4	-60.0						050	20464	1	-61.4	29.9	6	90	279	7	050	19953	0	-66.0	26.0	0	83	296	22
100	16133	1	-59.5						100	16184	1	-61.0	29.4	4	94	273	11	100	15735	0	-63.6	26.4	0	89	307	19
150	13572	1	-55.3						150	13645	1	-57.8	28.7	4	94	268	12	150	13236	0	-62.1	23.5	0	88	313	16
200	11738	1	-56.8						200	11840	1	-60.2	16.8	4	92	268	12	200	11460	0	-62.8	16.2	0	81	316	17
300	9128	1	-46.6						300	9252	1	-46.4	11.8	4	85	267	10	300	8927	0	-53.6	9.8	0	61	320	14
500	5567	1	-20.4	17.1					500	5656	1	-18.7	15.3	4	73	265	5	500	5455	0	-27.3	10.9	0	64	314	11
700	2967	1	-3.0	13.9					700	3063	1	-1.7	22.7	4	52	249	3	700	2947	0	-10.8	13.7	0	54	311	7
850	1403	1	5.6	6.1					850	1496	1	5.9	12.2	4	27	205	2	850	1430	0	-2.9	9.6	0	33	291	4
993	* 113		15.2	6.4					1005	* 105		14.8	7.4					1010	* 48		2.4	2.8				

# 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
<b>EUROPE - GERMANY</b> <b>GREIFSWALD</b> 10184 MAR 2005 5406N 01324E OB 3									<b>EUROPE - GERMANY</b> <b>EMDEN-FLUGPLATZ</b> 10200 MAR 2005 5323N 00714E OB									<b>EUROPE - GERMANY</b> <b>BERGEN</b> 10238 MAR 2005 5249N 00956E OB								
030	23057	0	-61.8		0	75	276	26	030	23088	0	-63.4	29.2	0	81	282	28	030	23085	1	-62.4		4	76	281	25
050	19930	0	-65.3		0	82	289	24	050	19982	0	-66.3	27.2	0	86	293	24	050	19977	0	-65.4		2	83	293	23
100	15710	0	-63.8	23.5	0	87	303	19	100	15766	0	-63.6	27.3	0	91	304	19	100	15757	0	-63.3	9.8	0	91	302	19
150	13208	0	-61.7	20.7	0	89	311	18	150	13266	0	-61.7	24.7	0	87	309	15	150	13256	0	-61.8	9.2	0	88	308	16
200	11430	0	-62.8	15.2	0	83	319	18	200	11493	0	-62.7	17.3	0	76	312	15	200	11486	0	-63.1	8.5	0	78	313	16
300	8898	0	-53.8	11.1	0	71	323	17	300	8952	0	-53.1	10.1	0	57	314	12	300	8952	0	-53.0	8.6	0	64	316	14
500	5426	0	-28.0	11.7	0	70	320	13	500	5475	0	-26.8	9.6	0	53	307	9	500	5468	0	-26.6	9.9	0	66	312	11
700	2928	0	-11.9	13.3	0	58	318	7	700	2958	0	-9.7	11.4	0	49	303	6	700	2955	0	-10.1	10.0	0	61	305	8
850	1419	0	-4.4	9.8	0	45	305	5	850	1435	0	-1.6	6.0	0	39	295	4	850	1437	0	-2.6	5.9	0	48	286	5
1015	* 6		1.9	3.1					1016	* 5		4.7	2.7					1008	* 69		4.0	3.7				
<b>EUROPE - GERMANY</b> <b>LINDENBERG</b> 10393 MAR 2005 5213N 01407E OB 3									<b>EUROPE - GERMANY</b> <b>ESSEN</b> 10410 MAR 2005 5124N 00658E OB 3									<b>EUROPE - GERMANY</b> <b>MEININGEN</b> 10548 MAR 2005 5034N 01023E OB 3								
030	23141	0	-60.9	28.5	0	78	272	30	030	23207	0	-62.3	29.6	0	82	278	29	030	23219	0	-61.4		0	81	275	30
050	19994	0	-64.1	26.1	0	84	284	26	050	20065	0	-64.6	28.4	0	87	290	25	050	20076	0	-64.0		0	86	286	25
100	15747	0	-63.0	25.4	0	88	300	20	100	15817	0	-62.6	28.0	0	92	301	19	100	15815	0	-62.0	26.7	0	90	297	20
150	13236	0	-61.0	23.7	0	88	306	18	150	13304	0	-61.1	24.7	0	86	302	16	150	13297	0	-60.6	23.2	0	89	301	17
200	11454	0	-62.4	16.0	0	82	315	18	200	11524	0	-62.4	16.9	0	77	309	15	200	11516	0	-62.1	16.9	0	81	307	16
300	8919	0	-53.6	10.1	0	74	319	17	300	8981	0	-52.8	10.3	0	64	307	13	300	8974	0	-52.8	11.9	0	71	311	14
500	5445	0	-27.7	10.5	0	74	319	13	500	5494	0	-26.6	10.3	0	58	299	9	500	5486	0	-26.5	11.8	0	70	312	10
700	2943	0	-11.5	12.0	0	65	312	8	700	2973	0	-9.1	10.8	0	52	296	6	700	2968	0	-9.5	12.6	0	65	302	7
850	1432	0	-4.2	7.8	0	48	300	5	850	1447	0	-1.5	4.5	0	50	277	5	850	1446	0	-2.2	6.5	0	60	282	5
1003	* 104		3.4	5.4					998	* 153		6.2	3.8					962	* 453		3.0	4.0				
<b>EUROPE - GERMANY</b> <b>STUTTGART/SCHNARRENBERG</b> 10739 MAR 2005 4850N 00912E OB 3									<b>EUROPE - GERMANY</b> <b>MUENCHEN-OBERSCHLEISSHEIM</b> 10868 MAR 2005 4815N 01133E OB 3									<b>EUROPE - AUSTRIA</b> <b>WIEN/HOHE WARTE</b> 11035 MAR 2005 4814N 01621E OB 3								
030	23295	0	-60.8	29.8	0	81	274	30	030	23326	0	-59.6	28.4	0	83	273	31	030	23317	6	-58.0		6	82	267	30
050	20133	0	-62.8	29.2	0	87	284	26	050	20154	0	-62.0	27.0	0	87	279	27	050	20133	2	-61.1		2	86	275	28
100	15862	0	-61.4	29.3	0	91	292	20	100	15864	0	-60.7	26.7	0	91	291	21	100	15836	2	-60.2		2	88	287	21
150	13339	0	-60.3	26.1	0	90	295	16	150	13335	0	-60.1	23.7	0	89	293	18	150	13302	2	-59.2		2	88	296	19
200	11555	0	-62.1	17.0	0	79	301	14	200	11546	0	-61.5	16.5	0	82	300	15	200	11512	2	-61.7		2	83	301	19
300	9010	0	-52.3	10.9	0	65	307	12	300	9004	0	-52.3	11.0	0	73	309	14	300	8964	2	-52.4		2	76	307	17
500	5514	0	-25.9	11.0	0	68	305	9	500	5507	0	-26.1	9.6	0	76	314	11	500	5474	0	-26.8	10.0	0	78	313	12
700	2990	0	-9.2	10.6	0	68	292	6	700	2989	0	-9.6	8.4	0	79	293	8	700	2965	0	-10.8	10.5	0	82	313	9
850	1463	0	-1.0	6.0	0	67	283	4	850	1463	0	-.8	6.5	0	77	274	6	850	1449	0	-2.3	9.0	0	69	300	7
979	* 315		5.6	4.8					960	* 489		2.6	4.3					993	* 200		4.7	6.0				

# UPPER AIR

# MARCH 2005

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
<b>EUROPE - CZECH REPUBLIC</b> <b>PRAHA-LIBUS</b> 11520 MAR 2005 5000N 01427E OB 3									<b>EUROPE - SLOVAKIA</b> <b>POP RAD-GANOVCE</b> 11952 MAR 2005 4902N 02019E OB 3									<b>EUROPE - POLAND</b> <b>LEGIONOWO</b> 12374 MAR 2005 5224N 02058E OB 3								
030	23246	0	-59.2	28.7	0	82	269	31	030	23268	0	-57.9	28.2	0	81	264	30	030	23123	0	-57.8	28.8	0	77	263	30
050	20079	0	-62.6	27.1	0	84	281	27	050	20073	0	-60.8	26.0	0	85	276	29	050	19947	0	-62.5	26.8	0	79	278	27
100	15801	0	-61.4	26.5	0	89	293	20	100	15776	0	-60.5	25.8	0	87	286	23	100	15683	0	-62.2	26.3	0	84	293	21
150	13281	0	-60.2	23.5	0	89	300	18	150	13243	0	-59.4	24.0	0	87	294	20	150	13166	0	-60.0	25.6	0	85	303	19
200	11495	0	-61.8	15.9	0	84	308	18	200	11449	0	-61.0	15.7	0	84	301	21	200	11371	0	-61.0	17.9	8		312	19
300	8953	0	-52.9	10.3	0	78	315	18	300	8904	0	-53.3	9.3	0	74	308	20	300	8833	0	-54.2	10.9	0	75	319	19
500	5471	0	-27.1	10.6	0	80	317	13	500	5430	0	-28.1	12.8	0	79	312	14	500	5382	0	-29.5	10.6	0	78	322	14
700	2962	0	-10.6	10.9	0	74	311	8	700	2935	0	-12.5	11.0	0	80	315	9	700	2901	0	-13.9	10.6	0	76	317	10
850	1446	0	-3.1	7.7	0	64	294	5	850	1430	0	-4.7	5.7	0	71	275	5	850	1405	0	-7.0	5.6	0	65	306	7
980	* 303		3.3	5.5					932	* 706		- .5	6.2					1003	* 96		.6	4.6				
<b>EUROPE - HUNGARY</b> <b>BUDAPEST/LORINC</b> 12843 MAR 2005 4726N 01911E OB 3									<b>EUROPE - HUNGARY</b> <b>SZEGED</b> 12982 MAR 2005 4615N 02006E OB									<b>EUROPE - YUGOSLAVIA</b> <b>BEOGRAD/KOSUTNJAK</b> 13275 MAR 2005 4446N 02025E OB 1								
030	23359	7	-58.0		9	84	269	29	030	23394	5	-57.6		8	85	264	27	030								
050	20160	4	-60.8		6	88	276	27	050	20192	4	-60.0		6	89	272	28	050								
100	15855	3	-60.1		4	90	287	23	100	15860	2	-59.2		8	92	277	26	100	15911	0	-59.0		0	92	281	25
150	13316	3	-59.0		4	88	292	21	150	13314	2	-58.7		8	89	282	22	150	13361	0	-58.1		0	90	284	22
200	11515	1	-61.3		1	85	296	21	200	11516	2	-61.1		9	86	288	22	200	11560	0	-60.7		0	85	290	23
300	8960	0	-52.1	10.3	0	74	302	19	300	8959	2	-51.8	11.0	8	74	296	20	300	9000	0	-51.0		0	76	291	21
500	5468	0	-26.8	10.2	0	73	305	13	500	5473	0	-26.6	10.6	2	74	300	12	500	5493	0	-25.7	12.6	0	80	296	15
700	2960	0	-11.1	11.4	0	79	309	9	700	2963	0	-11.0	11.8	4	75	302	7	700	2972	0	-9.9	11.3	0	76	300	9
850	1446	0	-3.6	6.5	0	67	301	6	850	1448	0	-3.0	7.2	2	62	299	5	850	1453	0	-2.1	7.2	0	58	303	5
1000	* 139		4.9	8.2					1007	* 83		.9	2.6					993	* 203		3.5	5.2				
<b>EUROPE - ROMANIA</b> <b>CLUJ-NAPOCA</b> 15120 MAR 2005 4647N 02334E OB 1									<b>EUROPE - ROMANIA</b> <b>BUCURESTI/IMH</b> 15420 MAR 2005 4430N 02608E OB 1									<b>EUROPE - BULGARIA</b> <b>SOFIA (OBSERV.)</b> 15614 MAR 2005 4239N 02323E OB 0								
030									030									030	23540	12	-55.5	26.3	9	86	258	21
050	20150	7	-59.9	30.3	7	89	268	28	050	20247	8	-59.6	24.8	8	92	266	26	050	20296	2	-59.4	24.8	2	92	269	22
100	15829	2	-59.2	30.1	2	92	280	25	100	15912	2	-58.3	25.6	2	93	272	25	100	15967	0	-58.6	25.1	0	95	276	26
150	13283	0	-58.2	28.5	0	90	282	23	150	13357	0	-57.7	24.3	0	93	279	25	150	13412	0	-57.7	23.8	0	93	278	25
200	11477	0	-60.2	17.8	0	85	291	22	200	11550	0	-60.3	15.4	0	85	282	24	200	11609	0	-60.1	16.6	0	89	282	24
300	8922	0	-52.4	11.5	0	76	294	21	300	8988	0	-51.3	11.2	0	79	285	23	300	9044	0	-50.2	11.6	0	84	287	23
500	5439	0	-27.7	12.1	0	80	296	14	500	5488	0	-26.4	12.8	0	79	287	15	500	5522	0	-24.7	10.1	1	81	287	16
700	2938	0	-12.0	12.4	1	79	304	9	700	2979	0	-11.0	9.5	0	81	282	9	700	2990	0	-8.5	9.4	0	78	284	9
850	1432	0	-4.5	5.4	1	71	287	6	850	1465	0	-2.9	7.0	0	50	291	4	850	1461	0	- .4	5.6	0	61	274	4
966	* 413		- .5	4.2					1007	* 91		2.0	4.3					947	* 595		7.8	9.6				



# 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
<b>EUROPE - ITALY BRINDISI</b> 16320 MAR 2005 4039N 01757E OB 3									<b>EUROPE - ITALY TRAPANI/BIRGI</b> 16429 MAR 2005 3755N 01230E OB 3									<b>EUROPE - ITALY CAGLIARI/ELMAS</b> 16560 MAR 2005 3915N 00904E OB /								
030									030	23614	1	-57.2	25.3	3	86	266	14	030	23613	2	-57.3	28.6	4	86	265	18
050									050	20418	0	-61.3	23.5	1	90	277	16	050	20413	0	-60.7	27.3	1	89	277	17
100									100	16126	0	-60.7	23.7	0	95	276	24	100	16111	0	-60.0	26.9	1	94	277	23
150									150	13577	0	-57.1	24.0	0	95	277	28	150	13562	0	-57.0	26.3	0	94	277	25
200	11527	26	-54.9	23.2	9	98	266	39	200	11760	0	-58.8	16.4	0	91	274	27	200	11746	0	-58.6	17.4	0	89	277	23
300	8942	26	-51.3	10.7	9	98	263	36	300	9173	0	-48.2	13.1	0	85	276	20	300	9161	0	-48.7	13.1	0	82	278	19
500	5420	26	-23.8	6.6	9	95	260	23	500	5614	0	-21.7	13.9	0	84	273	12	500	5605	0	-21.8	18.1	0	80	273	12
700	2888	26	-9.2	10.8	9	83	256	13	700	3051	0	-4.6	16.4	0	79	280	8	700	3044	0	-4.6	15.4	0	76	277	8
850	1364	26	-2.5	3.6	9	21	235	2	850	1495	0	5.0	12.2	0	58	269	5	850	1488	0	4.7	11.7	0	61	281	5
1006	* 10		7.2	5.6					1017	* 14		13.0	3.3					1017	* 5		12.0	4.9				
<b>EUROPE - TURKEY SAMSUN</b> 17030 MAR 2005 4117N 03618E OB 3									<b>EUROPE - TURKEY ISTANBUL/GOZTEPE</b> 17062 MAR 2005 4058N 02905E OB 3									<b>EUROPE - TURKEY ANKARA/CENTRAL</b> 17130 MAR 2005 3957N 03253E OB 3								
030	23596	2	-53.0	31.3	2	93	241	20	030	23569	0	-55.2	31.4	0	93	259	21	030	23617	2	-54.5	30.6	2	91	245	18
050	20354	1	-58.1	29.3	1	94	251	23	050	20345	0	-58.7	29.4	1	94	263	23	050	20375	1	-58.7	29.2	1	95	259	22
100	15999	1	-58.4	29.3	1	96	265	28	100	16008	0	-58.6	29.3	0	95	269	26	100	16037	1	-58.6	28.9	1	97	266	27
150	13430	1	-55.9	29.1	1	95	266	29	150	13447	0	-56.3	28.1	0	95	272	29	150	13474	1	-56.4	29.0	1	96	271	31
200	11609	1	-58.8	19.3	1	92	271	29	200	11632	0	-58.9	17.8	0	91	276	27	200	11654	0	-58.2	19.3	0	93	272	30
300	9045	0	-50.3	13.1	0	83	271	26	300	9062	0	-49.8	13.9	0	85	282	26	300	9079	0	-49.7	13.3	0	86	276	26
500	5523	0	-24.5	11.9	0	83	268	17	500	5533	0	-23.7	12.6	0	84	279	18	500	5543	0	-23.4	13.5	0	83	276	16
700	2994	0	-9.2	8.4	0	83	267	10	700	2995	0	-8.1	10.8	0	79	278	10	700	3004	0	-7.9	8.2	0	85	268	11
850	1464	0	.2	6.1	0	80	245	6	850	1463	0	-.2	6.4	0	41	274	4	850	1469	0	1.1	4.8	0	74	259	5
1017	* 4		9.5	6.2					1013	* 33		6.2	3.6					913	* 891		3.6	4.8				
<b>EUROPE - TURKEY IZMIR/GUZELYALT</b> 17220 MAR 2005 3826N 02710E OB 3									<b>EUROPE - TURKEY ISPARTA</b> 17240 MAR 2005 3745N 03033E OB 3									<b>EUROPE - TURKEY DIYARBAKIR</b> 17280 MAR 2005 3753N 04012E OB 3								
030	23612	2	-55.5	31.7	3	93	255	18	030	23580	2	-57.0	30.6	2	86	250	15	030	23683	5	-53.7	31.3	5	81	237	14
050	20398	2	-59.9	30.0	3	97	264	20	050	20380	0	-60.9	28.8	0	96	267	19	050	20439	5	-58.0	30.1	5	93	249	15
100	16079	1	-59.9	29.9	2	97	266	27	100	16096	0	-61.5	28.2	0	97	269	29	100	16105	4	-58.9	29.9	4	97	264	27
150	13526	1	-56.4	29.8	2	96	271	32	150	13557	0	-56.5	29.2	0	97	270	32	150	13549	0	-55.6	30.4	0	97	267	32
200	11708	0	-59.1	16.9	1	94	275	30	200	11733	0	-57.8	17.9	0	95	275	33	200	11718	0	-57.3	19.1	0	96	270	35
300	9131	0	-48.8	11.6	1	87	274	25	300	9150	0	-48.6	11.9	0	86	278	25	300	9132	0	-48.5	11.9	0	85	268	28
500	5580	0	-22.0	13.2	1	83	270	16	500	5591	0	-21.6	15.0	0	85	277	18	500	5579	0	-22.0	13.3	0	86	266	17
700	3020	0	-5.1	12.4	1	65	271	8	700	3028	0	-5.5	10.9	0	72	278	10	700	3023	0	-5.7	11.6	0	78	253	9
850	1470	0	3.6	9.4	1	47	266	4	850	1481	0	3.3	6.1	0	27	225	2	850	1472	0	4.6	9.2	0	36	245	3
1013	* 29		10.2	5.5					902	* 997		3.9	4.0					937	* 677		6.4	5.2				

# 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	
																											hPa
<b>EUROPE - CYPRUS</b> ATHALASSA 17607 MAR 2005 3509N 03324E OB 2									<b>EUROPE - RUSSIAN FEDERATION (EUROPE)</b> ARHANGEL' SK 22550 MAR 2005 6437N 04030E OB 3									<b>EUROPE - LATVIA</b> RIGA 26422 MAR 2005 5658N 02403E OB									
030									030	22868	27	-52.2	9.0	9	73	230	26	030									
050									050	19634	10	-60.5	6.8	9	68	232	16	050									
100	16191	2	-62.4	30.1	1	98	265	32	100	15381	1	-63.7	6.0	2	46	276	7	100	15546	17	-64.1	22.7	9	77	307	17	
150	13659	2	-57.5	30.6	0	97	266	39	150	12884	0	-61.5	5.5	0	38	319	5	150	13050	17	-61.8	20.0	9	80	317	16	
200	11834	1	-57.3	21.4	0	96	270	37	200	11100	0	-60.6	4.9	0	38	337	6	200	11267	17	-61.3	15.0	9	82	329	18	
300	9232	0	-47.0	15.4	1	91	271	28	300	8574	0	-56.7	4.5	0	27	345	6	300	8740	17	-55.3	10.8	9	78	345	21	
500	5646	0	-19.4	19.4	0	86	271	17	500	5183	0	-35.0	5.5	0	37	359	6	500	5308	17	-31.5	12.1	9	76	334	15	
700	3059	0	-2.3	19.1	0	81	273	10	700	2766	0	-21.2	5.6	0	46	23	5	700	2851	17	-16.6	10.8	9	74	331	10	
850	1492	0	7.0	12.7	0	69	269	5	850	1316	0	-14.8	4.5	0	46	38	5	850									
996	* 161		19.7	14.0					1009	* 4		-9.9	4.0					1010	* 26		-5.3	1.7					
<b>EUROPE - UKRAINE</b> KYIV 33345 MAR 2005 5024N 03034E OB 3									<b>EUROPE - ISRAEL</b> BET DAGAN 40179 MAR 2005 3200N 03449E OB 3									<b>EUROPE - JORDAN</b> MAFRAQ 40265 MAR 2005 3222N 03615E OB 3									
030	23316	23	-53.0	9.7	9	92	243	32	030									030						4	89	249	13
050	20049	14	-58.0	8.1	9	88	259	30	050	20502	4	-62.6						050	20446	2	-66.6		2	97	261	23	
100	15703	3	-59.0	7.2	3	87	272	24	100	16287	0	-65.6		0	97	263	38	100	16284	1	-64.8		1	96	267	33	
150	13153	1	-57.5	6.7	1	85	284	21	150	13780	0	-57.8		0	97	264	46	150	13767	0	-57.5		0	97	266	49	
200	11335	1	-57.4	6.3	1	82	291	21	200	11946	0	-54.3		0	96	266	44	200	11937	0	-54.9		0	94	269	51	
300	8768	0	-53.6	5.9	0	79	297	20	300	9315	0	-44.5	12.3	0	94	266	31	300	9309	0	-44.6		0	94	268	34	
500	5334	0	-31.5	6.8	0	79	297	15	500	5695	0	-17.3	15.9	0	92	265	18	500	5690	0	-17.6	20.0	0	92	267	19	
700	2874	0	-16.4	7.1	0	74	296	11	700	3088	0	-.2	16.4	0	87	261	9	700	3087	0	-.4	19.3	0	91	258	13	
850	1392	0	-9.3	4.0	0	71	294	8	850	1508	0	8.8	14.1	0	69	260	5	850	1507	0	8.9	15.3	0	60	265	9	
994	* 167		-1.2	5.4					1013	* 35		16.1	6.4					939	* 687		9.3	5.6					
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> OSTROV DIKSON 20674 MAR 2005 7330N 08024E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> HATANGA 20891 MAR 2005 7159N 10228E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> NAR' JAN-MAR 23205 MAR 2005 6738N 05302E OB 3									
030	23610	21	-40.6		9	84	197	12	030	23364	15	-45.9	13.1	9	52	238	6	030	22959	1	-48.6	10.1	1	69	208	24	
050	19967	16	-44.6		9	72	212	13	050	19955	11	-47.5	12.4	9	50	272	5	050	19654	0	-55.7	7.5	0	64	209	16	
100	15417	13	-52.9		9	59	221	7	100	15391	8	-53.8	9.1	8	66	271	7	100	15321	0	-62.0	5.6	0	51	244	7	
150	12816	11	-55.2		9	61	245	6	150	12801	7	-56.0	7.5	8	70	280	8	150	12808	0	-60.9	5.0	0	47	270	6	
200	10988	10	-54.9		9	63	264	7	200	10973	7	-56.9	6.0	7	77	278	10	200	11017	0	-60.7	4.3	0	46	281	6	
300	8398	8	-56.0		8	49	277	8	300	8407	5	-57.2	4.2	5	69	285	13	300	8490	0	-57.6	3.6	0	32	301	6	
500	5062	7	-41.1	5.9	7	33	288	4	500	5062	3	-41.0	5.1	4	79	282	10	500	5128	0	-37.6	4.3	0	30	307	4	
700	2707	7	-27.3	4.8	7	25	292	2	700	2709	3	-27.6	5.1	4	82	287	7	700	2738	0	-23.6	4.9	0	23	347	2	
850	1290	7	-21.4	3.6	8	11	358	1	850	1294	3	-22.5	4.2	3	80	283	7	850	1298	0	-17.1	3.5	0	14	37	1	
1006	* 47		-27.2	2.5					1011	* 33		-29.3	2.9					1008	* 12		-17.5	3.1					

# UPPER AIR

# MARCH 2005

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
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> SALEHARD 23330 MAR 2005 6632N 06640E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> TURUHANSK 23472 MAR 2005 6547N 08756E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> SYKTYVKAR 23804 MAR 2005 6140N 05051E OB 3								
030									030									030	23026	20	-46.9	8.8	9	63	192	24
050	19687	11	-55.0	9.0	9	86	249	29	050	19851	16	-53.2	10.1	9	93	278	26	050	19761	11	-54.1	6.7	9	67	224	21
100	15390	0	-58.8	7.3	0	88	250	18	100	15465	5	-58.3	7.2	5	95	278	22	100	15382	0	-61.2	5.0	0	78	238	15
150	12857	0	-58.9	6.5	0	87	253	15	150	12938	3	-58.7	6.2	3	94	276	20	150	12864	0	-60.4	4.5	0	72	244	12
200	11058	0	-58.9	6.0	0	84	255	15	200	11137	3	-59.7	5.4	3	91	275	21	200	11068	0	-59.3	4.0	0	61	242	10
300	8513	0	-56.4	4.8	0	75	260	15	300	8601	3	-57.1	4.7	3	87	271	23	300	8530	0	-57.8	3.2	0	39	242	8
500	5145	0	-36.9	5.3	0	66	258	10	500	5224	3	-35.9	5.6	3	86	270	18	500	5160	0	-36.1	3.2	0	40	235	6
700	2749	0	-22.6	5.5	0	55	256	6	700	2815	3	-21.8	6.6	3	83	258	13	700	2749	0	-21.5	3.3	0	40	231	4
850	1310	0	-16.8	4.0	0	37	239	3	850	1367	3	-15.9	5.1	3	74	244	9	850	1298	0	-14.7	2.8	0	29	211	3
1010	* 16		-19.9	2.6					1013	* 38		-14.1	5.1					992	* 116		-8.8	3.9				
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> OLENEK 24125 MAR 2005 6830N 11226E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> VERHOJANSK 24266 MAR 2005 6734N 13324E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> TURA 24507 MAR 2005 6416N 10014E OB 3								
030	23409	10	-44.8	16.0	9	23	244	2	030	23380	9	-42.3	12.4	9	68	154	15	030	23464							
050	19965	6	-47.5	13.1	6	55	270	5	050	19963	5	-45.7	11.3	5	68	159	13	050	20061	20	-48.0	15.5	9	80	288	12
100	15416	0	-54.6	9.5	0	70	290	7	100	15418	4	-54.0	9.1	4	61	178	7	100	15549	6	-53.2	11.8	6	89	287	18
150	12827	0	-56.5	8.0	0	82	293	9	150	12837	3	-56.1	7.7	3	47	184	5	150	12959	4	-56.1	9.1	4	92	291	18
200	11008	0	-57.3	6.8	0	81	293	10	200	11008	2	-56.9	6.4	2	36	216	4	200	11138	4	-58.0	7.4	4	89	293	19
300	8463	0	-56.9	5.2	0	79	293	15	300	8451	2	-57.3	4.9	2	24	265	3	300	8591	4	-57.3	6.1	4	83	293	22
500	5108	0	-38.6	5.8	0	84	289	11	500	5110	1	-39.2	5.5	1	46	247	4	500	5221	4	-36.9	8.6	4	86	289	16
700	2736	0	-25.8	5.2	0	84	284	7	700	2742	1	-26.0	5.2	1	46	227	3	700	2826	3	-22.7	7.5	3	87	287	12
850	1317	0	-21.1	4.6	0	76	283	6	850	1327	1	-22.5	4.2	1	36	228	2	850	1384	3	-16.6	5.7	3	87	289	9
989	* 220		-22.3	5.3					1001	* 138		-31.7	3.9					996	* 168		-19.6	3.4				
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> JAKUTSK 24959 MAR 2005 6201N 12943E OB 0									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> SEJMCHAN 25703 MAR 2005 6255N 15225E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> KORF 25954 MAR 2005 6021N 16600E OB 3								
030	23378	4	-43.4	16.0	4	46	193	10	030	23701	1	-43.6	16.5	2	78	170	18	030	23799	13	-46.8	17.1	9	81	167	12
050	19960	4	-46.3	14.0	4	51	205	8	050	20260	1	-43.7	14.7	1	87	173	19	050	20404	12	-45.8	15.8	9	86	176	13
100	15443	2	-54.1	9.8	2	35	234	4	100	15646	0	-48.5	10.1	0	88	181	16	100	15790	6	-47.9	11.8	6	86	189	15
150	12877	0	-55.7	8.1	0	39	286	3	150	13002	0	-51.8	7.7	0	86	186	14	150	13127	5	-49.8	9.2	5	78	195	12
200	11049	0	-56.8	6.6	0	41	307	4	200	11151	0	-55.1	5.9	0	81	186	13	200	11263	5	-54.4	6.8	5	62	194	9
300	8498	0	-57.5	4.8	0	43	316	6	300	8587	0	-56.3	4.9	0	68	187	14	300	8688	2	-53.9	5.2	2	45	185	9
500	5149	0	-38.2	6.0	0	55	317	6	500	5204	0	-35.8	6.1	0	56	176	7	500	5256	1	-32.0	9.0	1	37	141	5
700	2770	0	-25.1	5.5	0	73	312	5	700	2787	0	-21.3	7.8	0	38	146	4	700	2808	1	-17.7	11.2	1	51	117	5
850	1347	0	-20.1	4.9	0	75	307	6	850	1342	0	-17.7	3.8	0	38	72	3	850	1336	1	-11.4	7.8	1	67	108	6
1005	* 101		-22.1	5.0					989	* 205		-19.6	4.4					1010	* 4		-10.6	4.7				

# UPPER AIR

# MARCH 2005

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
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> VERHNEE DUBROVO 28445 MAR 2005 5644N 06104E OB 0									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> OMSK 28698 MAR 2005 5456N 07324E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> KOLPASEVO 29231 MAR 2005 5819N 08254E OB 3								
030									030	23716	5	-47.5	14.1	5	81	256	20	030	23750	23	-47.3	13.9	9	75	269	14
050	20168	8	-50.6	12.7	9	93	238	32	050	20341	1	-49.6	12.0	1	89	254	25	050	20411	9	-49.8	11.9	9	87	268	21
100	15686	0	-56.1	9.6	0	95	244	29	100	15855	0	-54.1	9.3	0	94	255	28	100	15812	4	-54.6	8.5	4	91	271	25
150	13116	0	-56.4	8.4	0	95	243	25	150	13265	0	-56.1	7.5	0	95	252	26	150	13230	3	-57.0	7.1	3	91	269	24
200	11295	0	-57.3	7.4	0	93	242	24	200	11454	0	-59.9	6.1	0	92	252	27	200	11423	3	-60.4	6.0	3	87	269	25
300	8723	0	-53.3	6.7	0	88	238	25	300	8902	0	-52.4	6.1	0	88	250	26	300	8876	2	-53.3	5.8	2	84	263	26
500	5287	0	-32.0	7.8	0	81	236	17	500	5423	0	-27.3	9.0	0	86	244	19	500	5415	2	-29.2	7.7	2	82	257	19
700	2836	0	-17.3	8.1	0	70	238	10	700	2929	0	-12.4	11.3	0	76	237	13	700	2936	2	-14.8	9.8	2	79	251	13
850	1361	0	-10.5	6.0	0	67	241	9	850	1430	0	-6.4	9.4	0	63	232	9	850	1448	2	-8.4	8.3	2	73	235	9
976	* 290		-6.1	4.9					1009	* 90		-5.2	4.5					1013	* 75		-5.5	5.2				
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> EMEL' JANOVO 29572 MAR 2005 5611N 09237E OB 0									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> KIRENSK 30230 MAR 2005 5746N 10804E OB 0									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> CHITA 30758 MAR 2005 5205N 11329E OB 0								
030	23524	29	-63.8	11.5	9	99	280	36	030	23312	20	-43.3	12.2	9	87	306	39	030	23438	27	-49.4	13.5	9	81	290	24
050	20290	11	-51.1	11.2	9	93	293	32	050	20016	4	-48.9	11.7	4	84	310	25	050	20097	12	-48.7	12.6	9	91	310	26
100	15831	0	-54.1	8.7	0	95	290	26	100	15647	0	-54.2	8.4	0	92	311	23	100	15670	1	-54.0	10.0	1	93	311	23
150	13235	0	-56.3	6.8	0	94	290	25	150	13071	0	-56.9	6.8	0	92	313	21	150	13083	1	-55.8	8.3	1	92	315	23
200	11422	0	-59.9	5.7	0	90	291	24	200	11258	0	-59.6	5.6	0	88	317	22	200	11265	0	-58.3	7.0	0	88	318	23
300	8891	0	-54.9	5.6	0	81	289	23	300	8725	0	-56.5	5.1	0	81	315	22	300	8730	0	-56.6	6.3	0	81	322	25
500	5441	0	-29.5	7.2	0	81	285	17	500	5328	0	-34.8	6.1	0	82	311	15	500	5339	0	-34.6	7.4	0	84	326	17
700	2963	0	-14.5	9.0	0	79	273	10	700	2908	0	-20.6	6.9	0	79	301	10	700	2918	0	-19.7	8.4	0	85	328	11
850	1473	0	-8.1	8.2	0	70	255	7	850	1452	0	-13.4	6.2	0	73	278	7	850	1453	0	-10.1	10.8	0	78	322	7
1000	* 206		-7.4	4.5					993	* 259		-12.0	4.9					940	* 671		-8.8	8.7				
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> ALDAN 31004 MAR 2005 5837N 12522E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> OHOTSK 31088 MAR 2005 5922N 14312E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> BLAGOVESCENSK 31510 MAR 2005 5032N 12730E OB 3								
030	23452	2	-43.8	14.3	2	22	306	3	030	23620	5	-43.2	16.9	5	74	161	13	030	23355	19	-45.8	13.8	9	73	337	10
050	20044	0	-46.8	11.7	0	50	279	7	050	20193	3	-44.7	14.2	3	81	180	13	050	20137	5	-48.6	12.9	9	84	286	13
100	15515	0	-53.8	8.5	0	70	312	8	100	15571	0	-50.1	9.7	0	84	187	11	100	15607	0	-52.7	9.9	1	86	289	17
150	12923	0	-56.1	6.8	0	77	321	9	150	12936	0	-53.0	7.5	0	76	189	9	150	13000	0	-54.7	8.0	0	82	300	16
200	11106	0	-57.8	5.6	0	76	331	11	200	11092	0	-55.6	6.0	0	65	183	8	200	11165	0	-56.2	6.8	0	78	307	16
300	8559	0	-56.8	4.4	0	60	330	11	300	8532	0	-56.0	5.0	0	49	173	7	300	8602	0	-55.8	5.4	0	68	316	14
500	5197	0	-37.9	4.8	0	71	326	10	500	5161	0	-36.1	6.3	0	17	111	2	500	5226	0	-36.3	5.7	0	68	333	9
700	2816	0	-24.8	4.5	0	78	326	8	700	2753	0	-21.3	6.8	0	47	80	4	700	2820	0	-21.3	7.3	0	82	339	9
850	1388	0	-18.5	3.6	0	88	310	7	850	1305	0	-15.1	5.2	0	58	71	3	850	1370	0	-13.5	9.1	0	79	340	9
934	* 79		-17.0	3.8					1007	* 6		-11.6	4.6					994	* 177		-8.0	8.7				

# 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
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> HABAROVSK 31736 MAR 2005 4832N 13514E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> VLADIVOSTOK (SAD GOROD) 31977 MAR 2005 4316N 13203E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> JUZHNO-SAHALINSK 32150 MAR 2005 4657N 14243E OB 1									
030	23447	11	-46.0	16.7	9	77	237	13	030										030	23505	20	-48.3	14.4	9	76	209	10
050	20161	4	-49.5	15.6	4	83	252	14	050	20255	21	-53.5	13.5	9	93	261	15	050	20227	3	-49.9	13.3	3	85	234	15	
100	15657	1	-51.3	12.4	0	86	266	17	100	15799	5	-53.2	11.6	5	97	272	29	100	15713	0	-50.0	11.7	0	92	254	21	
150	13031	0	-52.9	10.1	0	86	269	17	150	13185	4	-52.6	10.3	4	95	273	31	150	13069	0	-51.4	10.0	0	92	256	24	
200	11189	0	-54.4	8.3	0	80	275	16	200	11339	3	-53.9	9.1	3	93	274	31	200	11210	0	-53.0	8.4	0	89	260	22	
300	8605	0	-54.3	6.6	0	64	278	12	300	8739	3	-51.4	8.1	3	82	277	28	300	8613	0	-52.9	6.9	0	65	262	18	
500	5210	0	-35.1	6.6	0	52	298	7	500	5302	3	-32.1	8.9	3	82	288	18	500	5202	0	-33.9	7.7	0	60	274	11	
700	2795	0	-21.0	7.7	0	62	303	6	700	2860	3	-18.4	8.8	3	84	301	13	700	2776	0	-19.5	7.1	0	62	285	8	
850	1343	0	-13.0	8.0	0	52	298	5	850	1390	3	-9.3	9.6	3	83	314	10	850	1315	0	-12.2	5.0	0	54	302	7	
1002	* 72		-7.1	6.4					1004	* 82		-2.5	8.0						1004	* 24		-5.4	3.8				
<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> PETROPAVLOVSK-KAMCATSKIJ 32540 MAR 2005 5305N 15835E OB 3									<b>ASIA - RUSSIAN FEDERATION (IN ASIA)</b> ORENBURG 35121 MAR 2005 5141N 05506E OB 3									<b>ASIA - SAUDI ARABIA</b> HAFR AL-BATIN 40373 MAR 2005 2820N 04607E OB									
030	23678	1	-47.4	15.1	1	86	178	12	030	23458	20	-49.5	15.2	9	93	232	34	030	23734	18	-56.7	17.4	9	38	167	4	
050	20316	1	-47.0	13.8	1	89	195	14	050	20227	5	-52.3	12.2	5	95	236	31	050	20538	18	-64.3	14.2	9	81	234	7	
100	15752	0	-48.3	11.4	0	84	215	15	100	15795	0	-55.2	10.1	0	97	242	29	100	16417	14	-70.9	12.3	9	99	260	37	
150	13085	0	-49.6	9.2	0	79	216	14	150	13216	0	-55.7	8.6	0	97	242	26	150	13965	14	-61.3	14.0	9	99	265	52	
200	11211	0	-51.5	7.5	0	69	219	12	200	11384	0	-57.0	7.6	0	95	242	28	200	12145	14	-52.8	15.1	9	99	267	58	
300	8597	0	-52.3	5.8	0	42	194	9	300	8814	0	-52.6	6.8	0	90	237	29	300	9451	13	-38.2	17.0	9	98	259	45	
500	5179	0	-33.6	5.9	0	35	154	6	500	5351	0	-28.8	8.8	0	90	237	22	500	5754	13	-13.3	19.4	9	96	257	23	
700	2747	0	-18.5	5.4	0	30	136	4	700	2875	0	-14.4	9.8	0	83	240	14	700	3106	13	4.5	12.1	9	93	248	12	
850	1278	0	-10.0	3.9	0	38	91	4	850	1389	0	-8.6	5.5	0	65	241	9	850	1495	13	14.2	19.7	9	25	184	2	
991	* 84		-3.0	5.4					1001	* 117		-4.8	3.7						972	* 358		19.9	14.6				
<b>ASIA - SAUDI ARABIA</b> TABUK 40375 MAR 2005 2822N 03636E OB 3									<b>ASIA - SAUDI ARABIA</b> HAIL 40394 MAR 2005 2726N 04141E OB 3									<b>ASIA - SAUDI ARABIA</b> KING FAHAD INT. AIRPORT 40417 MAR 2005 2627N 04949E OB 3									
030	23716	5	-55.9	12.3	5	39	216	5	030	23762	7	-55.4	12.8	7	28	135	3	030	23761	20	-56.9	17.4	9	86	92	7	
050	20521	4	-64.9	9.8	4	81	250	8	050	20564	6	-64.8	9.3	6	70	244	7	050	20576	17	-65.4	15.3	9	47	218	3	
100	16392	2	-69.8	8.9	2	96	268	35	100	16446	4	-70.6	8.2	4	95	268	33	100	16470	7	-71.2	15.3	9	95	268	29	
150	13931	2	-60.7	10.4	2	96	268	54	150	13988	4	-61.1	9.7	5	95	270	52	150	14017	2	-61.2	16.0	7	95	274	41	
200	12105	2	-52.6	11.2	2	94	269	58	200	12167	4	-52.9	10.9	4	93	273	56	200	12195	1	-52.7	15.6	4	95	275	48	
300	9424	2	-40.0	13.3	2	94	267	39	300	9481	3	-39.0	14.2	3	93	267	42	300	9504	1	-37.6	13.9	1	93	268	40	
500	5747	2	-13.9	19.6	2	93	268	19	500	5787	3	-13.0	21.7	3	94	264	21	500	5794	1	-12.2	18.7	1	94	268	23	
700	3108	2	3.2	20.3	2	82	250	7	700	3142	3	4.0	17.6	4	91	248	10	700	3138	1	5.0	15.3	1	88	271	11	
850	1504	2	14.7	19.9	2	23	228	1	850	1532	3	14.6	18.4	3	34	165	2	850	1523	1	15.1	17.3	1	65	275	5	
927	* 768		19.7	19.3					903	*1013		18.4	15.3						1013	* 12		22.3	17.4				

# UPPER AIR

# MARCH 2005

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
<b>ASIA - SAUDI ARABIA</b> <b>MADINAH</b> 40430 MAR 2005 2433N 03942E OB 3								<b>ASIA - SAUDI ARABIA</b> <b>KING KHALED INT. AIRPORT</b> 40437 MAR 2005 2456N 04643E OB 3								<b>ASIA - SAUDI ARABIA</b> <b>JEDDAH (KING ABDUL AZIZ INT.)</b> 41024 MAR 2005 2142N 03911E OB 3										
030	23728	6	-56.1	19.5	6	47	118	4	030	23734	6	-56.6	13.0	6	53	113	4	030	23718	6	-56.1	19.5	6	57	109	5
050	20550	6	-66.7	17.1	6	61	247	4	050	20554	5	-66.4	9.3	6	58	248	4	050	20553	6	-68.2	17.6	6	46	263	3
100	16495	3	-73.8	16.5	3	93	266	29	100	16478	2	-72.5	8.0	2	96	266	31	100	16552	2	-76.5	16.2	2	93	268	25
150	14073	3	-62.7	18.1	3	95	274	45	150	14045	2	-62.1	9.8	2	94	275	45	150	14154	2	-64.2	18.3	2	93	272	37
200	12257	3	-52.0	18.3	3	95	274	52	200	12224	2	-52.1	11.1	2	95	276	47	200	12342	2	-52.0	19.0	2	94	274	42
300	9543	2	-36.0	18.1	2	92	270	40	300	9519	2	-36.6	14.0	2	93	270	38	300	9614	2	-34.1	18.8	2	90	270	32
500	5810	2	-10.3	25.4	2	92	262	21	500	5793	2	-11.0	19.9	2	94	269	22	500	5848	2	-8.6	19.5	3	93	264	19
700	3130	2	7.2	27.0	2	89	238	9	700	3125	2	6.2	16.0	2	86	257	10	700	3148	2	10.0	26.8	2	81	228	8
850	1503	2	18.9	19.9	2	34	228	2	850	1504	2	16.0	14.5	2	55	190	4	850	1510	2	18.9	15.3	2	68	184	6
939	* 636		26.3	21.5					945	* 612		20.8	13.7					1009	* 17		26.7	8.1				
<b>ASIA - SAUDI ARABIA</b> <b>ABHA</b> 41112 MAR 2005 1814N 04239E OB								<b>ASIA - UNITED ARAB EMIRATES</b> <b>ABU DHABI INTER. AIRPORT</b> 41217 MAR 2005 2426N 05439E OB 3								<b>ASIA - OMAN</b> <b>SEEB, INTERNATIONAL AIRPORT</b> 41256 MAR 2005 2335N 05817E OB 1										
030	23702	7	-57.5	16.0	8	82	98	6	030									030	23739	28	-55.8	3.1	9	24	224	6
050	20553	6	-70.6	15.2	6	54	260	3	050									050	20569	13	-67.9	13.9	9	61	183	8
100	16598	3	-77.2	15.9	3	88	261	15	100	16498	0	-73.1	20.1	0	95	272	25	100	16527	3	-71.3	16.4	7	97	263	24
150	14209	3	-64.8	16.4	3	90	272	23	150	14068	0	-62.1	21.9	0	94	272	37	150	14099	1	-62.6	19.9	4	95	272	36
200	12396	3	-51.6	16.5	3	92	276	27	200	12249	0	-52.3	20.5	0	94	276	41	200	12281	1	-53.0	19.0	5	90	278	36
300	9655	3	-32.9	16.2	3	86	280	22	300	9544	0	-36.7	14.9	0	94	273	34	300	9575	0	-37.0	13.0	5	94	274	33
500	5867	3	-7.1	18.5	3	86	265	10	500	5813	0	-10.9	21.1	0	94	274	20	500	5832	0	-10.0	19.0	3	95	281	20
700	3154	3	11.1	13.2	3	82	220	6	700	3144	0	6.4	20.0	0	85	275	10	700	3153	0	7.1	19.9	2	89	288	11
795	*2093		18.4	8.0					850	1522	0	17.0	21.2	0	71	277	5	850	1528	0	17.2	15.1	0	91	280	6
									1011	* 27		24.7	10.7					1012	* 8		22.5	7.8				
<b>ASIA - OMAN</b> <b>SALALAH</b> 41316 MAR 2005 1702N 05405E OB 3								<b>ASIA - BANGLADESH</b> <b>DHAKA</b> 41923 MAR 2005 2346N 09023E OB /								<b>ASIA - INDIA</b> <b>SRINAGAR</b> 42027 MAR 2005 3405N 07450E OB 3										
030	23702	9	-57.4	31.6	9	83	96	5	030	23695	23	-58.3		9	72	64	4	030								
050	20549	3	-70.0	19.0	3	54	269	3	050	20534	16	-66.6		9	51	12	3	050								
100	16582	2	-78.5	12.2	2	86	265	12	100	16513	15	-75.2		9	93	275	21	100								
150	14198	2	-64.4	18.4	2	87	281	18	150	14083	15	-62.3		9	96	269	36	150								
200	12390	2	-52.3	20.9	3	83	287	20	200	12261	15	-52.2		9	95	267	42	200	11987	6	-54.7					
300	9658	2	-33.3	22.1	3	84	285	15	300	9544	15	-35.4	16.7	9	88	270	32	300	9374	0	-44.3	10.2	9	88	275	13
500	5871	2	-6.4	27.9	2	82	284	9	500	5799	15	-10.2	21.1	9	90	273	19	500	5731	0	-15.9	6.4	9	85	210	3
700	3161	2	10.2	20.5	2	25	344	2	700	3130	15	5.3	9.1	9	76	280	11	700	3103	0	.5	4.5	9	21	95	1
850	1520	2	17.7	12.9	2	47	157	3	850	1507	15	17.4	10.9	9	78	266	7	843	*1587		9.0	4.2				
1010	* 20		24.1	6.3					1010	* 9		23.2	2.5													

# 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
<b>ASIA - INDIA</b> NEW DELHI/SAFDARJUNG 42182 MAR 2005 2835N 07712E OB 3									<b>ASIA - INDIA</b> JODHPUR 42339 MAR 2005 2618N 07301E OB 3									<b>ASIA - INDIA</b> LUCKNOW/AMAUSI 42369 MAR 2005 2645N 08053E OB 3									
030									030									030									
050	20617	6	-57.4		6	99	96	14	050	20796	9	-52.8	16.6	9	27	80	2	050									
100	16371	0	-68.8		1	95	286	28	100	16456	9	-67.7	12.6	9	97	263	16	100									
150	13911	0	-60.3		1	93	292	33	150	13970	3	-60.1	14.4	3	95	265	28	150	13878	3	-62.8	13.1	4	88	274	26	
200	12084	0	-52.8	12.3	1	77	294	24	200	12165	2	-52.3	14.5	2	91	270	32	200	12071	2	-54.4	14.2	4	83	275	33	
300	9411	0	-41.0	14.7	0	82	294	14	300	9465	0	-38.2	16.4	0	88	267	29	300	9392	1	-41.3	16.5	3	86	280	35	
500	5743	0	-13.7	21.4	0	63	297	7	500	5764	0	-12.3	23.6	0	82	267	16	500	5723	1	-14.9	20.9	1	77	285	15	
700	3099	0	4.6	16.1	0	64	334	4	700	3105	0	5.9	22.5	0	72	256	8	700	3087	0	5.1	15.3	0	82	287	11	
850	1483	0	16.3	9.9	0	50	6	3	850	1490	0	17.1	22.0	0	60	264	5	850	1477	0	16.5	15.8	0	90	300	7	
979	* 216		22.1	8.8					984	* 224		27.1	20.6					995	* 128		25.4	9.1					
<b>ASIA - INDIA</b> GAUHATI 42410 MAR 2005 2606N 09135E OB 3									<b>ASIA - INDIA</b> PATNA 42492 MAR 2005 2536N 08506E OB 3									<b>ASIA - INDIA</b> AHMADABAD 42647 MAR 2005 2304N 07238E OB 3									
030									030									030									
050									050									050									
100									100	16396	5	-73.3						100									
150	13994	6	-60.6		6	97	272	31	150	13968	3	-63.0						150									
200	12188	3	-52.1		4	96	269	37	200	12151	2	-53.4						200	12265	4	-52.5						
300	9467	1	-37.8	12.2	2	93	269	29	300	9468	2	-38.9			2	85	272	9	300	9578	1	-35.4					
500	5736	0	-11.4	20.4	1	91	270	18	500	5766	1	-12.0	16.0	0	85	270	9	500	5825	0	-8.9	18.5	4	81	278	14	
700	3082	0	4.1	8.8	0	95	264	14	700	3109	0	5.1	12.3	0	87	275	9	700	3136	0	8.2	16.8	0	65	266	7	
850	1474	0	14.8	5.1	0	85	247	7	850	1491	0	17.3	13.3	0	88	281	8	850	1507	0	19.1	19.0	0	74	278	5	
1004	* 54		22.3	5.4					1003	* 60		25.6	7.4					1004	* 55		28.3	14.6					
<b>ASIA - INDIA</b> CALCUTTA/DUM DUM 42809 MAR 2005 2239N 08827E OB 3									<b>ASIA - INDIA</b> NAGPUR SONEGAON 42867 MAR 2005 2106N 07903E OB 3									<b>ASIA - INDIA</b> BHUBANESWAR 42971 MAR 2005 2015N 08550E OB 3									
030									030									030									
050									050	20684	8	-54.4	16.5	8	82	79	5	050									
100	16431	7	-77.0		7	90	267	37	100	16462	6	-76.2	.6	6	89	266	8	100	16480	6	-77.1						
150	14027	3	-63.3		3	96	272	32	150	14057	5	-64.8	13.5	5	96	265	21	150	14108	3	-63.8						
200	12221	2	-52.8	12.5	2	92	271	37	200	12245	2	-54.7	15.7	3	94	261	28	200	12286	2	-53.1			4	76	280	26
300	9513	2	-35.9	18.5	1	89	271	34	300	9559	1	-36.5	19.0	3	90	262	28	300	9561	1	-34.5	17.5	2	93	276	28	
500	5772	0	-10.1	24.7	0	92	280	19	500	5822	0	-9.6	24.9	0	84	278	15	500	5806	1	-8.8	20.7	2	93	271	15	
700	3102	0	6.1	10.2	0	93	284	11	700	3142	0	8.3	13.4	0	76	267	7	700	3125	0	5.9	8.7	0	74	286	6	
850	1482	0	17.9	12.2	0	82	274	6	850	1506	0	21.4	20.2	0	43	261	3	850	1499	0	19.8	11.5	0	80	260	5	
1008	* 6		27.2	6.1					974	* 310		28.2	17.9					1004	* 46		27.2	5.0					

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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
<b>ASIA - INDIA BOMBAY/SANTACRUZ</b> 43003 MAR 2005 1907N 07251E OB 3									<b>ASIA - INDIA HYDERABAD AIRPORT</b> 43128 MAR 2005 1727N 07828E OB 3									<b>ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR</b> 43150 MAR 2005 1742N 08318E OB 3										
030									030									030										
050									050	20693	6	-56.4			6	61	80	5	050									
100	16472	1	-77.5	14.4	2	84	265	7	100	16537	3	-78.0			3	69	273	6	100									
150	14080	0	-65.1	13.9	1	93	268	16	150	14170	2	-66.7			2	87	262	14	150	14102	10	-68.1			9	99	236	19
200	12273	0	-54.0	15.9	0	89	262	20	200	12383	2	-54.9			2	89	258	19	200	12321	4	-54.7	9.6		4	93	255	23
300	9576	0	-35.2	19.2	0	88	267	20	300	9669	1	-33.6	19.6		1	88	262	18	300	9600	0	-34.3	13.3		0	90	251	22
500	5815	0	-8.4	26.0	0	77	281	10	500	5883	0	-6.4	22.5		0	69	286	8	500	5832	0	-7.0	19.3		0	82	270	9
700	3121	0	8.4	21.7	0	37	237	3	700	3175	0	8.6	13.0		0	49	285	3	700	3134	0	8.0	13.4		0	60	322	4
850	1487	0	19.4	21.6	0	39	310	3	850	1533	0	22.9	17.1		0	15	36	1	850	1498	0	20.4	16.8		0	42	218	2
1007	* 14		26.7	7.9					949	* 545		28.8	12.7					1003	* 66		28.2	4.7						
<b>ASIA - INDIA GOA/PANJIM</b> 43192 MAR 2005 1529N 07349E OB 3									<b>ASIA - INDIA MADRAS/MINAMBakkam</b> 43279 MAR 2005 1300N 08011E OB 3									<b>ASIA - INDIA MANGALORE/PANAMBUR</b> 43285 MAR 2005 1257N 07450E OB 3										
030									030									030										
050									050									050										
100	16430	10	-78.4						100									100										
150	14117	5	-70.3						150									150										
200	12323	0	-56.8		5	76	263	11	200									200	12478	5	-53.2							
300	9626	0	-34.7		0	84	255	14	300									300	9696	2	-31.4	16.5	8	79	244	11		
500	5854	0	-6.9		0	47	301	5	500	5854	5	-4.9	20.2	5	35	349	3	500	5877	1	-4.9	20.1	2	25	264	2		
700	3147	0	8.7	12.0	0	46	107	3	700	3138	0	9.0	14.8	0	53	20	3	700	3156	0	9.7	13.2	0	43	109	3		
850	1507	0	21.6	16.8	0	31	337	2	850	1501	0	20.7	12.9	0	58	90	2	850	1515	0	20.8	11.0	0	17	325	1		
1003	* 60		26.9	4.9					1008	* 16		28.2	5.8					1007	* 31		27.8	5.0						
<b>ASIA - INDIA PORT BLAIR</b> 43333 MAR 2005 1140N 09243E OB 3									<b>ASIA - INDIA COCHIN/WILLINGDON</b> 43353 MAR 2005 0957N 07616E OB 3									<b>ASIA - INDIA MINICOY</b> 43369 MAR 2005 0818N 07309E OB 3										
030									030									030										
050									050									050										
100	16522	10	-81.0		9	21	269	7	100									100										
150	14187	2	-67.1		2	70	248	13	150	14157	5	-68.9						150	14239	5	-62.6			8	24	196	19	
200	12404	2	-54.4		2	79	247	14	200	12376	1	-55.7						200	12421	2	-51.1			4	29	206	14	
300	9672	0	-31.8	13.7	0	52	224	11	300	9655	1	-33.0	16.8					300	9678	2	-30.5	13.7	4	2	147	11		
500	5855	0	-5.2	16.6	0	15	170	5	500	5847	1	-5.0	22.6					500	5849	0	-4.4	20.7	2	28	72	8		
700	3137	0	9.7	15.2	0	68	104	5	700	3131	0	9.6	16.7					700	3127	0	9.7	17.9	0	44	53	5		
850	1504	0	18.5	8.2	0	84	96	5	850	1498	0	19.0	7.1					850	1495	0	18.4	10.1	0	51	65	6		
1002	* 79		28.1	4.2					1009	* 3		29.4	5.6					1010	* 2		29.0	4.5						



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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
<b>ASIA - INDIA</b> <b>THIRUVANANTHAPURAM</b> 43371 MAR 2005 0829N 07657E OB 3									<b>ASIA - HONG KONG, CHINA</b> <b>KING'S PARK</b> 45004 MAR 2005 2219N 11410E OB 1									<b>ASIA - REPUBLIC OF KOREA</b> <b>OSAN AB</b> 47122 MAR 2005 3706N 12702E OB 3								
030									030	23708	14	-57.5	30.4					030	23671	3	-53.9	18.5	3	66	265	7
050	20547	8	-62.8						050	20547	11	-67.9	23.3					050	20421	1	-57.2	15.8	1	92	274	15
100	16504	4	-79.5		8	29	113	2	100	16538	11	-75.5	20.0					100	16049	0	-57.4	15.7	0	98	272	37
150	14167	3	-68.7		5	39	265	5	150	14132	8	-64.9	19.5	9	99	265	39	150	13465	0	-53.6	16.0	0	98	270	42
200	12389	2	-55.0		3	60	236	9	200	12327	2	-53.3	18.1	3	97	262	43	200	11613	0	-53.9	14.0	0	97	271	43
300	9661	1	-32.0	12.8	3	46	165	5	300	9596	1	-33.1	18.8	1	98	264	40	300	8993	0	-47.8	14.0	0	92	274	39
500	5842	1	-4.6	17.4	2	58	54	4	500	5822	0	-8.4	19.6	0	94	266	21	500	5462	0	-26.5	18.4	0	91	284	23
700	3123	1	9.9	11.4	1	57	54	3	700	3146	0	5.3	8.4	0	92	274	12	700	2956	0	-12.0	16.8	0	86	293	13
850	1489	1	18.7	4.7	1	59	34	3	850	1534	0	11.7	4.8	0	41	230	3	850	1447	0	-4.2	14.8	0	82	296	9
1002	* 64		28.9	5.1					1012	* 66		15.6	3.2					1013	* 52		1.8	6.2				
<b>ASIA - REPUBLIC OF KOREA</b> <b>POHANG</b> 47138 MAR 2005 3602N 12923E OB 3									<b>ASIA - REPUBLIC OF KOREA</b> <b>KWANGJU AB</b> 47158 MAR 2005 3507N 12649E OB 3									<b>ASIA - JAPAN</b> <b>WAKKANAI</b> 47401 MAR 2005 4525N 14141E OB 2								
030	23672	0	-54.2		0	77	261	8	030	23691	2	-54.9	16.9	3	68	265	6	030	23593	0	-49.1		0	82	229	11
050	20435	0	-58.1		0	94	269	16	050	20461	1	-59.3	15.3	1	97	273	15	050	20260	0	-51.0		0	90	242	16
100	16095	0	-58.1		0	98	267	38	100	16129	0	-59.1	14.4	0	99	269	37	100	15749	0	-51.4		0	96	253	27
150	13513	0	-53.4		0	98	267	46	150	13555	0	-54.3	14.3	0	99	268	47	150	13119	0	-51.6		0	94	258	27
200	11659	0	-53.4		0	97	268	48	200	11710	0	-54.1	13.0	1	97	269	48	200	11257	0	-52.6		0	91	259	27
300	9037	0	-47.0		0	94	269	43	300	9089	0	-46.4	12.6	0	94	271	42	300	8654	0	-52.9		0	76	261	23
500	5493	0	-25.2	20.0	0	89	276	25	500	5520	0	-23.3	18.1	0	92	279	26	500	5234	0	-33.8	9.8	0	72	264	14
700	2973	0	-10.5	19.9	0	82	291	13	700	2986	0	-9.6	17.5	0	87	290	14	700	2801	0	-19.4	9.5	0	81	272	10
850	1456	0	-2.6	13.5	0	73	293	8	850	1466	0	-2.6	13.7	0	75	308	8	850	1336	0	-11.1	5.9	0	67	280	8
1018	* 6		5.6	9.3					1019	* 13		3.0	5.2					1007	* 11		-1.0	6.3				
<b>ASIA - JAPAN</b> <b>SAPPORO</b> 47412 MAR 2005 4303N 14120E OB 2									<b>ASIA - JAPAN</b> <b>NEMURO</b> 47420 MAR 2005 4320N 14535E OB 2									<b>ASIA - JAPAN</b> <b>AKITA</b> 47582 MAR 2005 3943N 14006E OB 2								
030	23625	1	-51.1		1	84	234	11	030	23647	0	-51.1		0	84	228	10	030	23665	7	-53.9		7	83	245	9
050	20309	0	-52.3		0	92	245	19	050	20335	0	-52.3		0	93	243	18	050	20366	2	-55.0		3	97	250	18
100	15831	0	-52.7		0	97	256	31	100	15855	0	-51.8		0	97	254	30	100	15945	0	-55.1		0	98	259	37
150	13206	0	-51.4		0	96	257	35	150	13227	0	-51.3		0	96	256	37	150	13350	0	-53.6		0	97	257	43
200	11343	0	-52.3		0	94	257	34	200	11360	0	-52.4		0	94	254	38	200	11493	0	-52.3		0	95	257	42
300	8727	0	-51.3		0	88	262	31	300	8737	0	-50.3		0	90	259	34	300	8860	0	-48.1		0	90	258	38
500	5279	0	-32.3	7.1	0	85	263	18	500	5276	0	-32.1	11.1	0	87	261	20	500	5364	0	-29.4	10.9	0	88	268	25
700	2833	0	-17.6	9.4	0	80	274	10	700	2830	0	-17.4	12.5	0	77	271	12	700	2892	0	-15.0	6.0	0	91	266	16
850	1357	0	-9.6	4.1	1	65	270	7	850	1351	0	-9.1	6.0	0	65	272	7	850	1399	0	-6.7	2.4	0	82	263	11
1007	* 26		-1	5.7					1005	* 39		-1.8	3.3					1013	* 7		3.1	4.9				

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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
<b>ASIA - JAPAN WAJIMA</b>							<b>ASIA - JAPAN TATENO</b>							<b>ASIA - JAPAN HACHIJOJIMA/OMURE</b>												
47600 MAR 2005 3723N 13654E OB 2							47646 MAR 2005 3603N 14008E OB 2							47678 MAR 2005 3307N 13947E OB 2												
030	23658	0	-53.9		0	90	246	11	030	23683	1	-54.8		2	88	243	10	030	23715	3	-54.9		3	77	254	9
050	20400	0	-57.1		0	96	253	19	050	20440	1	-58.2		1	97	251	18	050	20491	1	-60.7		1	93	250	15
100	16040	0	-57.7		0	98	261	39	100	16113	0	-59.2		0	98	259	40	100	16240	0	-63.1		0	97	261	43
150	13454	0	-53.3		0	98	261	46	150	13546	0	-54.3		0	98	258	52	150	13717	0	-57.4		0	98	259	61
200	11595	0	-52.1		0	97	260	48	200	11696	0	-53.4		0	97	257	56	200	11883	0	-53.7		0	97	258	65
300	8954	0	-46.8		0	94	263	47	300	9056	0	-45.0		0	96	256	52	300	9228	0	-42.4		0	97	258	57
500	5432	0	-27.4	14.3	0	91	268	26	500	5483	0	-23.5	19.8	0	95	259	31	500	5591	0	-18.6	20.0	0	96	259	35
700	2939	0	-12.6	12.1	0	89	268	16	700	2956	0	-10.0	12.3	0	93	264	14	700	3013	0	-4.4	18.1	0	93	263	20
850	1433	0	-4.3	5.6	1	81	266	10	850	1433	0	-6	7.7	0	70	260	7	850	1464	0	2.5	7.1	0	87	268	12
1014	* 14		4.7	4.1					1010	* 31		6.2	6.3					996	* 153		11.3	5.0				
<b>ASIA - JAPAN SHIONOMISAKI</b>							<b>ASIA - JAPAN FUKUOKA</b>							<b>ASIA - JAPAN KAGOSHIMA</b>												
47778 MAR 2005 3327N 13546E OB 2							47807 MAR 2005 3335N 13023E OB 2							47827 MAR 2005 3133N 13033E OB 2												
030	23693	2	-55.7		2	95	248	11	030	23670	2	-55.9		2	93	257	10	030	23696	1	-55.8		1	96	255	10
050	20467	1	-61.1		2	95	254	17	050	20460	1	-61.1		1	97	262	15	050	20495	0	-62.8		1	95	263	15
100	16204	0	-62.5		0	99	262	43	100	16185	0	-62.4		0	99	265	42	100	16270	0	-65.0		0	99	264	43
150	13668	0	-56.0		0	98	260	57	150	13643	0	-55.4		0	98	264	52	150	13759	0	-57.8		0	99	264	57
200	11824	0	-53.7		0	97	262	61	200	11798	0	-53.8		0	98	265	57	200	11924	0	-53.5		0	98	263	61
300	9180	0	-43.4		0	96	261	54	300	9161	0	-43.9		0	97	266	51	300	9270	0	-42.1		0	97	263	49
500	5563	0	-20.2	18.9	0	94	267	32	500	5559	0	-20.8	19.3	0	95	273	30	500	5625	0	-17.3	20.2	0	95	268	30
700	3001	0	-6.6	19.5	0	90	274	16	700	3008	0	-7.5	20.3	0	87	284	13	700	3036	0	-4.5	20.2	0	90	279	16
850	1464	0	.8	7.1	0	84	276	10	850	1477	0	-.4	9.0	0	78	284	8	850	1489	0	1.9	11.8	0	77	296	9
1007	* 75		10.1	6.3					1017	* 15		9.6	7.5					1016	* 31		10.8	6.3				
<b>ASIA - JAPAN NAZE/FUNCHATOGE</b>							<b>ASIA - JAPAN ISHIGAKIJIMA</b>							<b>ASIA - JAPAN NAHA</b>												
47909 MAR 2005 2823N 12933E OB 2							47918 MAR 2005 2420N 12410E OB 2							47936 MAR 2005 2612N 12741E OB 2												
030	23707	4	-56.4		4	96	254	9	030	23709	2	-57.1		2	85	248	5	030	23710	1	-56.7		1	90	250	7
050	20520	2	-64.8		3	95	257	12	050	20539	0	-66.0		1	87	252	6	050	20538	0	-66.1		1	93	257	8
100	16389	0	-70.4		0	99	263	40	100	16504	0	-74.9		0	99	264	34	100	16460	0	-73.2		0	99	262	40
150	13927	0	-60.6		0	98	263	55	150	14085	0	-63.8		0	99	264	46	150	14025	0	-62.7		0	99	264	53
200	12103	0	-52.3		0	97	262	62	200	12280	0	-53.0		0	97	262	50	200	12212	0	-52.6		0	97	260	58
300	9409	0	-38.7	10.6	0	98	261	48	300	9551	0	-34.2	11.4	0	99	263	45	300	9494	0	-35.8	11.8	0	98	262	49
500	5709	0	-13.4	17.1	2	97	263	28	500	5793	0	-10.0	13.9	0	98	262	26	500	5761	0	-11.3	14.2	0	98	263	29
700	3080	0	-.3	16.2	0	93	273	15	700	3127	0	4.2	9.3	0	93	263	12	700	3109	0	2.5	15.0	0	94	269	15
850	1512	0	4.5	6.4	1	64	300	7	850	1530	0	8.6	5.9	0	16	345	1	850	1523	0	6.9	8.4	0	48	317	4
985	* 295		12.1	4.9					1018	* 7		18.2	5.8					1017	* 27		16.9	7.0				

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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	%
<b>ASIA - JAPAN CHICHIJIMA</b> 47971 MAR 2005 2705N 14211E OB 3								<b>ASIA - JAPAN MINAMITORISHIMA</b> 47991 MAR 2005 2418N 15358E OB 3								<b>ASIA - THAILAND CHIANG MAI</b> 48327 MAR 2005 1847N 09859E OB 1															
030	23729	2	-56.7		2	61	255	4	030	23729	1	-57.9		1	52	83	3	030	23760	30	-55.6										
050	20554	2	-65.7		2	88	242	9	050	20579	1	-69.1		1	31	204	2	050	20569	8	-67.4										
100	16467	0	-73.2		0	98	261	40	100	16571	0	-76.2		0	95	266	23	100	16603	1	-77.1				1	96	265	17			
150	14042	0	-64.1		0	98	260	54	150	14174	0	-65.0		0	95	269	35	150	14206	1	-63.8				1	94	260	25			
200	12242	0	-53.6		0	97	259	57	200	12374	0	-53.3		0	96	272	39	200	12400	1	-52.0				1	98	260	29			
300	9532	0	-35.8	11.7	0	97	259	47	300	9651	0	-33.5	16.6	0	95	268	31	300	9657	1	-30.6	19.6	1	93	255	25					
500	5786	0	-10.2	15.1	0	98	257	30	500	5870	0	-7.2	26.2	0	94	259	19	500	5851	1	-5.8	25.8	1	93	265	15					
700	3119	0	4.1	11.1	0	93	253	15	700	3169	0	8.4	25.7	0	86	250	8	700	3147	1	8.9	9.2	1	75	245	4					
850	1524	0	8.3	5.1	0	70	257	6	850	1550	0	12.9	6.0	0	53	227	4	850	1508	1	20.7	11.2	1	59	245	3					
1018	* 8		18.6	5.9					1018	* 9		22.2	3.8					976	* 314		21.4	4.8									
<b>ASIA - THAILAND UBON RATCHATHANI</b> 48407 MAR 2005 1515N 10452E OB 1								<b>ASIA - THAILAND BANGKOK</b> 48455 MAR 2005 1344N 10034E OB 1								<b>ASIA - THAILAND SONGKHLA</b> 48568 MAR 2005 0712N 10036E OB 1															
030	23758	2	-56.9		2	74	65	4	030									030													
050	20590	2	-66.5		2	76	260	4	050	20585	7	-67.1		8	80	90	6	050	20609	7	-69.8				8	98	265	13			
100	16644	1	-78.6		1	86	255	8	100	16655	0	-81.1		2	55	120	5	100	16651	4	-80.7				4	45	110	4			
150	14262	2	-65.0		2	90	260	14	150	14285	0	-68.0	12.2	0	83	180	8	150	14291	3	-65.4				3	27	250	3			
200	12464				2	92	255	14	200	12482	0	-51.6	12.4	0	85	200	5	200	12487	3	-51.1				3	30	190	3			
300	9719	1	-29.2		2	87	245	12	300	9721	0	-30.1	3.1	0	62	200	4	300	9726	3	-29.3	11.1	3	84	140	6					
500	5891	1	-3.7		1	74	260	6	500	5895	0	-4.1	15.0	0	52	120	2	500	5889	3	-3.9	12.5	3	76	95	5					
700	3173	0	9.2	8.1	0	46	325	2	700	3163	0	11.1	13.3	0	60	190	2	700	3161	3	11.5	14.3	3	83	95	4					
850	1537	0	19.7	7.5	1	50	175	2	850	1520	0	21.0	9.5	1	70	180	3	850	1517	3	19.2	8.6	3	90	95	6					
1000	* 127		22.5	4.7					1013	* 20		26.9	4.1					1011	* 5		26.3	3.1									
<b>ASIA - CHINA HAILAR</b> 50527 MAR 2005 4913N 11945E OB 3								<b>ASIA - CHINA URUMQI</b> 51463 MAR 2005 4347N 08737E OB 3								<b>ASIA - CHINA BEIJING</b> 54511 MAR 2005 3956N 11617E OB 3															
030	23572	1	-47.0	11.1	1	65	319	11	030	23772	2	-53.8	11.3	3	50	337	5	030	23679	0	-54.7	19.2	0	73	326	8					
050	20206	1	-49.2	10.0	1	90	301	18	050	20521	1	-56.8	10.9	2	82	288	9	050	20424	0	-56.0	17.6	0	94	303	15					
100	15695	0	-53.3	8.1	0	88	303	22	100	16136	1	-56.5	11.1	1	90	282	19	100	16028	0	-55.9	18.2	0	97	287	29					
150	13093	0	-54.9	7.1	0	88	309	23	150	13558	1	-55.9	11.6	1	95	280	21	150	13432	0	-53.1	18.2	0	97	285	33					
200	11266	0	-57.8	6.3	0	81	312	21	200	11744	1	-60.3	11.0	1	91	284	21	200	11585	0	-55.5	17.5	0	94	288	33					
300	8714	0	-56.0	5.9	0	79	323	23	300	9174	0	-49.0	8.4	0	83	289	19	300	8996	0	-50.4	16.0	0	89	292	31					
500	5309	0	-34.5	7.7	0	81	328	17	500	5619	0	-21.9	10.8	0	77	298	10	500	5499	0	-27.4	19.6	0	86	304	19					
700	2886	0	-20.2	7.7	0	86	334	12	700	3060	0	-5.1	10.8	0	11	285	1	700	2998	0	-11.8	21.1	0	77	318	10					
850	1425	0	-12.2	6.2	0	88	322	7	850	1517	0	-1.1	6.0	0	40	70	2	850	1486	0	-3.4	19.5	0	75	329	9					
945	* 611		-1.9	3.4					914	* 919		-1.5	3.7					1019	* 55		1.8	14.2									

# 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
<b>ASIA - CHINA</b> <b>LHASA</b> 55591 MAR 2005 2940N 09108E OB 3									<b>ASIA - CHINA</b> <b>KUNMING</b> 56778 MAR 2005 2501N 10241E OB 3									<b>ASIA - CHINA</b> <b>SHANGHAI</b> 58362 MAR 2005 3124N 12128E OB 3								
030		4	-59.6		5	86	56	6	030	23647	3	-58.1		9	75	61	3	030	23696	1	-57.7	27.1	3	57	290	4
050	20545	1	-66.6		1	60	332	3	050	20497	2	-67.7		9	33	305	2	050	20511	0	-62.8	26.3	1		281	13
100	16431	0	-68.5		0	96	271	27	100	16471	0	-74.5		9	96	272	26	100	16288	0	-64.0	21.3	0		267	38
150	13936	0	-57.7	7.5	0	97	271	37	150	14041	0	-62.0	8.9	6	98	266	40	150	13758	0	-56.6	21.6	0	98	265	54
200	12098	0	-53.2	7.7	0	93	273	40	200	12225	0	-52.8	8.6	1	96	268	47	200	11917	0	-53.3	20.8	0	98	263	56
300	9432	0	-41.1	7.8	0	88	274	22	300	9513	0	-36.5	8.8	0	95	266	39	300	9274	0	-43.5	20.0	0	98	267	43
500	5753	0	-12.4	8.5	0	75	261	6	500	5779	0	-10.5	9.9	0	96	275	23	500	5639	0	-17.9	23.2	0		273	27
653	*3650		.8	9.2					700	3115	0	3.7	5.5	0	87	266	13	700	3055	0	-4.6	24.5	0	87	283	13
									812	*1892		10.1	5.6					850	1510	0	1.1	20.9	0	67	316	6
																		1023	* 4		6.2	4.3				
<b>AFRICA - MADEIRA</b> <b>FUNCHAL</b> 08522 MAR 2005 3238N 01654W OB 3									<b>AFRICA - MOROCCO</b> <b>CASABLANCA</b> 60155 MAR 2005 3334N 00740W OB 1									<b>AFRICA - ALGERIA</b> <b>DAR-EL-BEIDA</b> 60390 MAR 2005 3643N 00315E OB 3								
030	23690	6	-57.5		9	39	284	2	030	23681	10	-57.6	31.0	9	44	288	6	030								
050	20507	6	-62.8		9	79	267	4	050	20509	1	-62.6	29.7	2	77	272	8	050	20462	6	-61.3					
100	16295	5	-64.8		9	98	275	12	100	16282	0	-64.5	28.9	1	97	270	26	100	16200	1	-61.7		6	93	280	26
150	13785	4	-58.7		7	97	273	18	150	13765	0	-58.2	27.9	1	96	272	31	150	13661	0	-57.1		7	93	280	30
200	11979	3	-58.6		6	93	276	19	200	11949	0	-58.1	18.7	1	94	277	34	200	11845	0	-58.4		8	91	280	31
300	9356	1	-43.1		4	90	270	15	300	9330	0	-43.7	16.9	1	89	277	25	300	9249	0	-46.7		7	85	280	25
500	5710	0	-15.9	18.0	1	84	260	9	500	5700	0	-16.8	19.1	1	85	268	13	500	5646	0	-19.7	16.8	6	79	280	15
700	3087	0	1.5	19.9	0	79	253	5	700	3088	0	.8	23.9	1	81	243	10	700	3078	0	-2.7	14.4	6	73	280	9
850	1502	0	8.0	9.5	0	64	251	3	850	1504	0	9.6	17.1	1	72	249	7	850	1511	0	7.0	11.4		50		
1010	* 56		18.5	6.4					1010	* 62		15.4	3.5					1016	* 25		13.5	3.7				
<b>AFRICA - ALGERIA</b> <b>BECHAR</b> 60571 MAR 2005 3137N 00214W OB 3									<b>AFRICA - ALGERIA</b> <b>IN SALAH</b> 60630 MAR 2005 2712N 00228E OB 2									<b>AFRICA - ALGERIA</b> <b>TAMANRASSET</b> 60680 MAR 2005 2247N 00531E OB 3								
030									030									030								
050									050	20538	0	-65.2		6	56	290	5	050	20561	3	-67.7		6	57	240	4
100	16331	2	-65.8		5	94	270	28	100	16395	0	-70.2		4	96	280	31	100	16519	0	-73.4		0	95	270	25
150	13827	0	-58.1		5	93	270	38	150	13955	0	-60.5		4	94	280	42	150	14088	0	-62.3		1	95	260	40
200	12008	0	-57.1		5	89	280	38	200	12139	0	-55.3		2	92	270	43	200	12273	0	-53.2		1	95	260	41
300	9383	0	-43.2		5	89	280	28	300	9480	0	-40.8		1	90	280	33	300	9571	0	-37.1	18.7	1	92	270	28
500	5736	0	-15.7	23.5	3	85	280	15	500	5790	0	-12.3	25.1	1	89	280	20	500	5838	0	-9.6	25.8	0	93	260	17
700	3118	0	2.3	15.6	3	61	280	7	700	3136	0	4.3	23.6	1	58	280	7	700	3156	0	8.0	21.9	1	75	260	8
850	1522	0	13.3	19.9	3	31	230	3	850	1528	0	14.4	23.1	1	21	280	2	850	1521	0	19.3	24.6	0	36	260	2
925	* 773		18.7	19.9					985	* 293		26.3	24.4					866	*1378		17.3	17.0				

# 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
<b>AFRICA - SENEGAL</b> DAKAR/YOFF 61641 MAR 2005 1444N 01730W OB 3									<b>AFRICA - OCEAN ISLANDS (UK)</b> ST. HELENA IS. 61901 MAR 2005 1556S 00504W OB 3									<b>AFRICA - MAURITIUS</b> VACOAS (MAURITIUS) 61995 MAR 2005 2018S 05730E OB 3										
030	23719	0	-57.8				80	6	030	23735	12	-59.4				92	98	10	030									
050	20578	0	-69.1	23.9	0	28	295	2	050	20604	10	-68.5			9	92	98	10	050									
100	16597	0	-77.1	18.3	0	77	265	11	100	16620	10	-79.0			9	45	291	4	100	16691	13	-78.9						
150	14210	0	-65.1	20.5	0	90	255	19	150	14248	10	-66.0			9	91	310	12	150	14291	8	-65.8						
200	12408	0	-53.0	21.5	1	93	260	23	200	12451	10	-52.8			9	91	304	13	200	12483	6	-51.2			4	71	295	8
300	9682	0	-33.9	24.5	0	76	270	12	300	9710	10	-31.5	23.9	9	81	303	8	300	9719	5	-29.4	16.2	3	80	290	7		
500	5895	0	-5.7	35.0		34			500	5896	10	-4.5	35.5	9	24	344	1	500	5876	5	-4.2	16.0	2	73	285	6		
700	3182	0	10.4	26.5	0	19	160	2	700	3170	10	12.0	36.5	9	39	348	2	700	3148	4	10.8	12.1	2	39	275	3		
850	1504	0	22.3	25.8	0	9	333	1	850	1532	10	14.3	6.2	9	85	113	5	850	1504	6	18.1	6.0	4	15	255	1		
1010	* 24		21.8	3.5					966	* 436		23.0	5.1						962	* 425		27.0	4.4					
<b>AFRICA - EGYPT</b> MERSA MATRUH 62306 MAR 2005 3120N 02713E OB 3									<b>AFRICA - EGYPT</b> HELWAN 62378 MAR 2005 2952N 03120E OB 3									<b>AFRICA - EGYPT</b> ASSWAN 62414 MAR 2005 2358N 03247E OB 3										
030									030	23692	1	-56.4	31.4	2	47	239	7	030										
050	20578	16	-61.9	.0	9	92	277	7	050	20510	0	-63.9	29.8	0	63	258	10	050	20550	4	-67.6			6	93	230	9	
100	16340	11	-65.0	.0	9	98	282	20	100	16342	0	-67.5	28.5	0	93	264	30	100	16501	0	-75.4			1	99	260	32	
150	13785	4	-56.5	8.6	9	95	268	29	150	13857	0	-58.9	30.6	0	96	264	48	150	14096	0	-63.6			7	99	260	42	
200	11959	3	-55.1	7.4	4	92	272	26	200	12025	0	-53.4	27.6	0	95	264	51	200	12293	0	-50.9	27.5	0	97	265	49		
300	9320	1	-43.9	15.1	2	93	274	23	300	9368	0	-42.3	19.6	0	95	264	33	300	9552	0	-35.4	23.6	0	92	270	37		
500	5689	1	-16.5	15.5	1	90	273	14	500	5717	0	-15.5	28.5	0	92	266	19	500	5812	0	-9.6	37.8	0	95	275	20		
700	3071	0	.5	23.5	0	87	278	8	700	3092	0	1.7	32.4	0	79	274	9	700	3129	0	7.2	41.0	0	87	275	8		
850	1488	0	8.5	19.2	0	82	286	5	850	1504	0	10.1	24.0	0	47	311	4	850	1507	0	17.2	31.4	0	65	320	4		
1012	* 29		17.5	12.4					999	* 141		19.6	18.0						990	* 194		20.2	28.2					
<b>AFRICA - SUDAN</b> KHARTOUM 62721 MAR 2005 1536N 03233E OB 3									<b>AFRICA - ETHIOPIA</b> ADDIS ABABA-BOLE 63450 MAR 2005 0902N 03845E OB 2									<b>AFRICA - SEYCHELLES</b> SEYCHELLES INT. AIRPORT 63985 MAR 2005 0440S 05532E OB 3										
030									030									030	23670	1	-62.1	26.9	1	45	103	4		
050	20584	22	-70.5						050	20560	18	-70.6		9	90	266	10	050	20573	0	-70.5	21.1	0	85	270	8		
100	16615	17	-79.9		9	68	305	10	100	16600	1	-81.4	14.2	2	50	107	8	100	16602	0	-80.0	14.1	0	28	81	3		
150	14241	17	-65.1		9	97	270	15	150	14250	1	-66.9	15.3	1	22	134	9	150	14241	0	-66.1	15.4	0	42	97	6		
200	12431	15	-51.5		9	78	280	24	200	12450	0	-52.8	17.3	2	30	311	10	200	12443	0	-52.7	14.5	0	53	103	9		
300	9683	14	-32.3	22.4	9	71	240	21	300	9707	0	-31.1	19.7	2	29	349	7	300	9698	0	-31.0	14.6	0	51	108	4		
500	5875	14	-5.9	25.3	9	56	285	9	500	5885	0	-5.8	21.8	4	75	100	8	500	5873	0	-5.0	15.2	0	61	110	3		
700	3149	14	13.2	31.1	9	58	300	6	700	3162	0	13.4	11.6	3	83	119	6	700	3153	0	10.6	10.7	0	16	184	1		
850	1490	14	23.0	30.6	9	75	35	6	772	*2354		24.7	14.5					850	1508	0	18.7	6.8						
964	* 380		33.4	37.8														1010	* 4		28.5	4.2						

# 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			
																											hPa	gpm	°C
<b>AFRICA - CENTRAL AFRICAN REPUBLIC BANGUI</b> 64650 MAR 2005 0424N 01831E OB /									<b>AFRICA - CHAD NDJAMENA</b> 64700 MAR 2005 1208N 01502E OB /									<b>AFRICA - CAMEROON DOUALA R.S.</b> 64910 MAR 2005 0401N 00942E OB /											
030									030									030	23704	1	-61.9						190	4	
050									050	20556	5	-71.3	15.7	7	81	260	8	050	20595	1	-69.5						1	250	7
100									100	16605	3	-79.4	13.3	4	16	200	2	100	16610	1	-79.7						1	190	5
150									150	14244	3	-67.3	12.4	3	95	210	18	150	14256	1	-67.0						1	140	6
200									200	12450	3	-52.7	13.0	4	97	260	21	200	12464	1	-52.9						1	160	4
300									300	9703	3	-30.9	20.1	3	86	250	12	300	9711	1	-30.0	14.0					1	140	4
500	5917	3	-5.6	11.0					500	5887				4	19	290	1	500	5880	1	-5.3	11.2	3				3	100	4
700	3200	3	11.0	13.6	9	90	65	10	700	3176	3	11.5	19.2	4	43	90	2	700	3163	1	10.6	7.0	5				5	70	7
850	1545	3	22.0	10.7	8	50	101	3	850	1515	3	25.5	32.2	3	97	40	7	850	1513	1	19.4	5.3	3				3	140	3
969	* 366		27.7	5.6					975	* 295		29.3	23.7					1009	* 15		30.4	5.4							
<b>AFRICA - SOUTH AFRICA PIETERSBURG</b> 68174 MAR 2005 2350S 02925E OB 2									<b>AFRICA - SOUTH AFRICA BETHLEHEM</b> 68461 MAR 2005 2825S 02833E OB									<b>AFRICA - SOUTH AFRICA DE AAR</b> 68538 MAR 2005 3065S 02400E OB 3											
030	23804	3	-56.5						030	23842	3	-55.6						030	23895	4	-54.5								
050	20640	0	-66.6						050	20662	1	-65.6						050	20695	4	-63.9								
100	16595	0	-75.9						100	16560	1	-72.0						100	16538	4	-69.2			9	99	255	13		
150	14196	0	-64.5						150	14129	1	-63.1						150	14084	4	-62.5			9	99	262	16		
200	12392	0	-53.0	17.2					200	12324	1	-54.1	18.9				200	12280	4	-55.0	17.9		9	99	258	8			
300	9663	0	-32.8	18.3					300	9618	1	-35.2	18.8				300	9589	4	-36.5	18.4		9	99	275	8			
500	5870	0	-7.0	16.4					500	5855	1	-8.5	17.0				500	5849	3	-9.5	20.3		9	99	262	5			
700	3171	0	8.4	7.2					700	3168	1	7.5	6.3				700	3167	3	7.1	11.4		9	99	300	4			
850	1536	0	17.4	6.6					835	*1687		12.5	1.4				850	1530	3	21.5	16.3		3	99	311	1			
881	*1237		17.7	3.9													874	*1287		26.1	17.5								
<b>AFRICA - SOUTH AFRICA DURBAN INTNL. AIRPORT</b> 68588 MAR 2005 2997S 03095E OB 3									<b>AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT</b> 68816 MAR 2005 3397S 01860E OB 3									<b>AFRICA - SOUTH AFRICA PORT ELIZABETH</b> 68842 MAR 2005 3398S 02562E OB 3											
030	23875	9	-55.4		9	99	94	9	030	23896	1	-55.0		2	99	111	4	030	23719	5	-56.3		5	99	98	4			
050	20684	4	-64.8		7	99	93	4	050	20690	0	-62.2		1	99	291	3	050	20543	4	-63.7		4	99	202	1			
100	16555	3	-69.9		7	99	260	13	100	16490	0	-67.0		1	99	281	17	100	16374	3	-68.4		4	99	272	14			
150	14105	2	-62.8		6	99	258	23	150	14016	0	-61.7		1	99	278	22	150	13918	3	-63.2		4	99	272	18			
200	12304	2	-55.2	15.9	5	99	256	19	200	12217	0	-56.6	14.6	1	99	278	20	200	12130	3	-57.1	11.6	4	99	276	16			
300	9613	2	-36.0	15.4	6	99	263	13	300	9546	0	-38.2	15.4	1	99	277	14	300	9471	2	-39.3	10.4	3	99	272	12			
500	5859	2	-8.8	16.6	6	99	244	5	500	5821	0	-9.9	24.1	2	99	279	9	500	5769	2	-12.1	18.8	3	99	270	8			
700	3173	2	7.1	11.3	6	99	244	2	700	3140	0	7.4	26.6	3	99	293	6	700	3114	2	4.1	15.1	3	99	265	4			
850	1549	2	14.7	2.8	6	99	2	1	850	1519	0	15.8	17.2	3	99	71	1	850	1510	2	11.8	6.6	3	99	108	1			
1016	* 14		21.9	2.3					1010	* 46		17.5	3.5				1008	* 69		18.3	2.4								

# 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
<b>AFRICA - SOUTH AFRICA</b> GOUGH ISLAND 68906 MAR 2005 4021S 00953W OB 3									<b>N AMERICA - USA (ALASKA)</b> BARROW/W. POST W. ROGERS 70026 MAR 2005 7118N 15647W OB 3									<b>N AMERICA - USA (ALASKA)</b> KOTZEBUE, RALPH WIEN 70133 MAR 2005 6652N 16238W OB 3								
030	23889	6	-53.5		6	42	286	3	030	23781	1	-51.0	13.9	2	65	256	7	030	23930	0	-47.4	25.5	0	56	222	6
050	20634	1	-58.3		2	89	281	8	050	20443	1	-48.6	14.4	1	81	252	9	050	20550	0	-46.6	25.6	0	74	221	7
100	16334	0	-62.4		1	90	267	21	100	15859	0	-46.5	14.5	0	85	248	12	100	15941	0	-45.1	26.1	0	77	223	10
150	13817	0	-60.1		1	89	268	31	150	13170	0	-47.2	13.6	1	76	242	11	150	13233	0	-45.5	25.6	0	69	223	10
200	12020	0	-58.5	11.5	0	83	267	37	200	11275	0	-49.7	12.2	1	59	242	8	200	11321	0	-47.1	23.5	0	65	223	10
300	9377	0	-40.5	10.4	0	79	267	29	300	8652	0	-52.9	8.3	1	17	271	3	300	8667	0	-50.6	14.2	0	35	221	6
500	5700	0	-14.3	18.6	0	83	273	21	500	5250	0	-35.4	8.2	0	4	257	1	500	5239	0	-34.2	9.1	0	23	146	4
700	3073	0	.6	17.7	0	86	273	15	700	2834	0	-21.3	8.3	0	34	78	4	700	2803	0	-18.2	9.4	0	42	128	5
850	1495	0	6.3	7.9	0	81	271	12	850	1384	0	-15.8	7.9	3	71	84	9	850	1332	0	-11.5	5.4	3	64	114	5
1011	* 54		13.9	2.9					1021	* 4		-22.5	2.5					1010	* 5		-10.8	3.0				
<b>N AMERICA - USA (ALASKA)</b> NOME 70200 MAR 2005 6430N 16526W OB 3									<b>N AMERICA - USA (ALASKA)</b> ANCHORAGE/INT. 70273 MAR 2005 6110N 15001W OB 3									<b>N AMERICA - USA (ALASKA)</b> COLD BAY 70316 MAR 2005 5512N 16243W OB 3								
030	23919	2	-47.7	25.3	2	51	188	4	030	23947	0	-49.0	24.2	0	28	80	2	030	23904	1	-50.2	24.9	1	84	117	6
050	20545	1	-46.7	25.7	1	74	207	6	050	20591	0	-48.3	24.4	0	45	210	2	050	20561	1	-49.1	24.7	1	68	153	5
100	15938	1	-45.3	26.1	2	79	212	9	100	16017	0	-47.3	24.7	0	65	222	6	100	15990	0	-47.2	24.8	0	52	206	5
150	13230	1	-45.3	25.0	2	76	212	10	150	13326	0	-46.0	24.5	0	61	225	7	150	13303	0	-46.2	23.2	0	59	216	9
200	11320	0	-46.9	23.0	1	75	219	9	200	11418	0	-47.6	20.7	0	66	235	9	200	11399	0	-48.6	19.8	0	55	217	10
300	8655	0	-49.0	14.8	1	47	216	7	300	8764	0	-50.0	10.5	0	59	224	11	300	8736	0	-48.0	13.4	0	46	217	12
500	5215	0	-33.6	10.8	1	25	165	3	500	5299	0	-30.7	6.2	0	60	195	10	500	5246	0	-29.1	11.7	0	45	210	9
700	2777	0	-18.4	9.3	0	29	113	3	700	2828	0	-14.6	6.7	0	60	159	7	700	2768	0	-14.4	10.9	1	37	197	6
850	1307	1	-11.8	5.7	1	49	105	4	850	1332	0	-5.4	6.8	1	44	137	4	850	1275	0	-6.8	5.4	0	33	172	4
1006	* 7		-9.5	3.4					999	* 40		-1.1	3.8					995	* 31		.2	2.7				
<b>N AMERICA - USA (ALASKA)</b> YAKUTAT 70361 MAR 2005 5931N 13940W OB 3									<b>N AMERICA - USA (ALASKA)</b> SHEMYA AFB 70414 MAR 2005 5243N 17406E OB 3									<b>N AMERICA - USA</b> KEY WEST/INT., FL. 72201 MAR 2005 2433N 08145W OB								
030	23933	2	-50.5	21.7	2	53	47	3	030									030	23753	1	-56.7	9.5	1	40	304	4
050	20594	2	-49.7	21.8	2	18	329	1	050									050	20580	1	-66.1	7.7	1	85	269	8
100	16042	2	-47.8	21.4	2	56	256	5	100									100	16517	1	-73.6	6.9	4	97	263	29
150	13366	0	-47.6	19.4	2	64	255	9	150									150	14095	1	-64.0	8.0	2	98	261	45
200	11466	0	-48.9	16.0	2	62	254	10	200									200	12293	1	-54.5	8.6	2	97	256	46
300	8823	0	-49.6	9.0	1	53	255	14	300									300	9584	1	-34.8	9.8	1	97	258	40
500	5351	0	-29.6	7.8	0	46	230	8	500	5243	4	-30.8	14.3	5	25	255	4	500	5823	1	-8.9	15.0	1	97	262	26
700	2868	0	-13.5	6.4	0	54	188	6	700	2781	4	-16.0	16.7	4	45	297	5	700	3135	1	7.2	15.9	1	91	262	13
850	1365	0	-4.5	4.3	0	63	153	7	850	1296	4	-8.5	5.8	6	28	318	3	850	1514	1	14.2	11.9	1	64	241	6
1007	* 9		1.5	1.5					999	* 31		.7	3.3					1015	* 6		20.5	3.4				

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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
<b>N AMERICA - USA</b> SHREVEPORT/REG., LA. 72248 MAR 2005 3228N 09347W OB 2								<b>N AMERICA - USA</b> NEWPORT, NC 72305 MAR 2005 3447N 07653W OB 2								<b>N AMERICA - USA</b> NASHVILLE/OLD HICKORY, TN. 72327 MAR 2005 3615N 08634W OB 3										
030	23634	6	-60.2	18.5	9	40	304	4	030	23622	3	-59.0	20.5					030	23659	0	-57.8	15.7				
050	20466	5	-62.6	17.6					050	20442	2	-62.2	18.4					050	20455	0	-60.1	14.4				
100	16240	4	-64.2	16.8					100	16184	2	-63.2	17.1					100	16146	0	-59.9	14.1				
150	13721	4	-57.5	16.6					150	13656	1	-58.2	16.8					150	13589	0	-55.7	14.1				
200	11898	4	-55.5	12.1					200	11831	0	-55.1	14.3					200	11754	0	-55.0	13.0				
300	9265	4	-44.4	11.0	5	92	252	41	300	9187	0	-44.0	10.6					300	9123	0	-45.8	11.9	5	92	262	38
500	5649	4	-17.5	14.2	6	91	262	22	500	5578	0	-19.3	13.4	6	93	274	27	500	5546	0	-21.4	11.0	1	90	268	25
700	3046	4	-1.0	11.1	5	87	281	13	700	2996	0	-3.8	9.8	7	90	270	15	700	2980	0	-5.3	9.1	0	84	276	14
850	1469	4	7.9	14.4	6	44	286	5	850	1439	0	3.7	9.8	4	68	278	8	850	1435	0	1.7	9.3	0	57	285	7
1004	* 79		10.1	4.9					1012	* 11		6.0	2.5					992	* 180		4.8	4.4				
<b>N AMERICA - USA</b> STERLING, VA. 72403 MAR 2005 3859N 07728W OB 3								<b>N AMERICA - USA</b> NORTH PLATTE/LEE BIRD, NE. 72562 MAR 2005 4108N 10041W OB 3								<b>N AMERICA - USA</b> MEDFORD/MEDFORD- JACKSON COU 72597 MAR 2005 4222N 12252W OB 3										
030	23577	3	-59.3	20.2	6	89	286	13	030	23663	0	-58.5	20.5	0	51	357	5	030	23757	1	-56.7	15.1	2	92	66	8
050	20389	2	-60.3	19.9	6	94	284	15	050	20458	0	-58.6	20.5	0	80	310	6	050	20524	1	-57.5	14.9	4	79	37	4
100	16055	1	-58.7	19.9	5	97	270	26	100	16087	0	-56.0	20.7	0	93	287	15	100	16160	1	-57.4	13.7	6	89	297	9
150	13484	1	-54.9	18.9	7	96	268	36	150	13494	0	-53.7	19.4	2	91	282	19	150	13591	0	-56.2	12.2	5	88	291	13
200	11639	1	-54.0	15.7	6	93	266	42	200	11649	0	-55.8	12.9	2	80	284	20	200	11780	0	-59.4	10.6	3	81	296	18
300	9013	0	-47.4	9.4	1	92	270	39	300	9059	0	-49.8	8.5	0	70	293	19	300	9183	0	-47.0	10.1	2	68	290	15
500	5469	0	-23.4	10.9	0	89	274	25	500	5525	0	-23.6	9.3	0	77	300	13	500	5606	0	-20.9	9.6	1	74	280	12
700	2929	0	-9.0	10.6	0	82	280	13	700	2982	0	-6.8	8.8	1	78	319	11	700	3034	0	-4.2	13.7	1	59	263	7
850	1406	0	-2.5	6.0	0	73	290	9	850	1438	1	2.4	9.7	3	56	314	6	850	1480	0	3.8	8.4	0	44	200	3
1003	* 98		.6	3.1					915	* 849		-1.5	2.4					970	* 405		5.7	3.2				
<b>N AMERICA - USA</b> CHANHASSEN, MN 72649 MAR 2005 4451N 09334W OB 2								<b>N AMERICA - USA</b> INT. FALLS/FALLS INT. MN. 72747 MAR 2005 4834N 09323W OB 3								<b>N AMERICA - USA</b> BISMARCK/MUN., ND. 72764 MAR 2005 4646N 10045W OB 3										
030	23630	5	-57.6	21.1	5	67	353	7	030	23610	1	-56.3	22.6	2	77	7	10	030	23662	1	-56.4	17.3	4	74	12	7
050	20392	1	-56.9	21.6	1	84	323	10	050	20360	1	-55.4	22.8	1	82	337	9	050	20421	1	-56.4	17.0	6	77	333	7
100	15983	1	-54.2	21.6	1	91	296	15	100	15922	1	-53.3	23.1	2	90	311	13	100	15998	2	-54.1	16.1	6	91	300	11
150	13371	1	-52.0	20.2	2	89	289	19	150	13296	1	-51.0	22.3	1	88	301	16	150	13385	2	-52.5	13.7	9		295	13
200	11515	1	-53.9	16.1	4	87	289	21	200	11430	0	-52.9	17.8	1	86	303	19	200	11537	2	-55.7	10.4	9		290	15
300	8910	1	-50.8	9.9	1	81	308	24	300	8821	0	-51.0	10.6	1	79	309	21	300	8952	2	-51.1	7.5	9	61	290	13
500	5415	1	-27.1	9.3	1	86	308	18	500	5351	0	-29.0	9.6	0	82	306	16	500	5445	1	-26.3	7.7	5	81	308	14
700	2911	0	-11.1	12.6	0	76	310	11	700	2872	0	-14.7	8.7	0	80	311	10	700	2930	1	-10.4	9.5	5	74	306	10
850	1402	0	-5.7	10.1	0	61	321	6	850	1385	0	-9.4	7.5	0	67	309	6	850	1413	1	-3.2	8.9	3	46	291	5
979	* 287		-4.2	3.4					970	* 361		-11.3	2.4					953	* 506		-4.6	3.0				



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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
<b>N AMERICA - USA</b> GREAT FALLS, MT 72649 MAR 2005 4451N 09334W OB 2								<b>N AMERICA - USA</b> SPOKANE, WA 72747 MAR 2005 4834N 09323W OB 3								<b>N AMERICA - CANADA</b> NORMAN WELLS UA, N.W.T. 71043 MAR 2005 6517N 12645W OB 3										
030	23730	2	-56.5	18.2	4	80	41	8	030	23778	2	-55.7	15.9	3	81	44	8	030	23910	1	-50.0	27.9	1	68	337	8
050	20485	1	-55.6	17.6	4	78	4	6	050	20519	2	-55.3	15.4	2	67	13	4	050	20557	0	-49.0	27.9	1	79	314	8
100	16064	1	-54.2	16.5	4	91	312	10	100	16089	0	-54.7	13.9	3	93	307	9	100	15988	0	-47.2	27.4	1	81	300	10
150	13455	1	-53.1	14.6	5	88	305	13	150	13487	0	-53.4	12.4	4	92	301	13	150	13296	0	-46.2	26.5	1	80	287	11
200	11612	1	-56.3	10.6	6	82	302	17	200	11649	0	-56.9	10.0	3	85	300	19	200	11389	0	-47.7	22.7	1	81	285	13
300	9027	1	-50.4	8.1	4	75	300	21	300	9057	0	-49.5	8.0	1	70	291	20	300	8750	0	-52.0	10.8	1	74	286	15
500	5511	0	-24.6	9.4	0	74	298	14	500	5528	0	-24.3	7.3	1	72	281	13	500	5313	0	-32.5	7.6	0	72	281	10
700	2980	0	-8.5	7.2	0	80	295	10	700	2992	0	-8.1	9.2	0	74	267	8	700	2862	0	-17.0	6.1	1	56	282	5
850	1448	0	.4	8.3	2	73	255	7	850	1455	0	1.8	8.3	1	42	250	4	850	1382	0	-10.0	5.4	0	33	281	3
884	*1131		-1.8	5.1					930	* 728		1.4	3.4					1010	* 95		-17.6	5.2				
<b>N AMERICA - CANADA</b> HALL BEACH UA, N.W.T. 71081 MAR 2005 6846N 08113W OB 3								<b>N AMERICA - CANADA</b> ALERT UA, N.W.T. 71082 MAR 2005 8230N 06220W OB 3								<b>N AMERICA - CANADA</b> PORT HARDY UA, B.C. 71109 MAR 2005 5041N 12722W OB 3										
030	23446	8	-54.2	23.2	9	86	4	26	030	23203	2	-53.4	26.4	3	77	10	24	030	23857	0	-53.7	23.1	0	83	57	8
050	20168	8	-53.4	22.6	9	85	1	21	050	19936	1	-54.8	25.9	1	75	357	19	050	20574	0	-53.7	22.9	0	59	21	4
100	15674	7	-52.2	22.8	9	76	351	10	100	15515	0	-55.6	24.7	0	51	327	9	100	16115	0	-52.7	22.3	0	74	290	7
150	13049	7	-51.8	22.0	9	45	316	5	150	12921	0	-53.9	23.6	0	44	285	6	150	13489	0	-51.3	20.7	0	82	281	13
200	11186	7	-52.9	18.9	9	35	262	4	200	11074	0	-53.7	20.6	0	53	251	8	200	11635	0	-54.7	14.7	0	79	277	19
300	8579	7	-52.8	11.0	9	36	222	7	300	8470	0	-54.4	12.0	0	62	234	11	300	9024	0	-48.3	9.8	0	67	273	21
500	5177	7	-36.8	6.7	8	27	188	5	500	5121	0	-40.4	7.3	0	59	230	9	500	5486	0	-24.6	11.3	0	64	260	14
700	2783	7	-23.5	6.4	6	20	180	3	700	2754	0	-26.8	6.2	0	51	236	5	700	2956	0	-8.4	12.1	0	55	233	7
850	1347	7	-18.9	7.0	6	10	103	1	850	1340	0	-23.0	5.4	0	25	255	2	850	1427	0	-.4	7.6	0	47	189	4
1015	* 6		-25.6	3.4					1018	* 65		-31.8	3.8					1011	* 17		5.1	1.7				
<b>N AMERICA - CANADA</b> EDMONTON STONY PLAIN, ALTA 71119 MAR 2005 5332N 11406W OB 3								<b>N AMERICA - CANADA</b> SABLE ISLAND, N.S. 71600 MAR 2005 4356N 06001W OB 3								<b>N AMERICA - CANADA</b> YARMOUTH, N.S. 71603 MAR 2005 4352N 06606W OB 3										
030	23822	0	-53.4	27.9	1	79	27	9	030	23457	0	-59.2	25.1	1	93	266	22	030	23474	0	-59.1	22.5	3	93	277	19
050	20526	0	-52.8	27.8	0	76	358	7	050	20262	0	-59.5	24.1	0	96	269	21	050	20274	0	-59.2	21.9	2	96	276	20
100	16042	0	-51.4	27.7	1	86	319	10	100	15905	0	-56.7	24.8	0	95	266	23	100	15907	0	-56.1	22.9	1	94	271	23
150	13402	0	-50.2	25.3	0	86	310	12	150	13314	0	-53.7	24.5	0	91	268	24	150	13311	0	-53.1	23.1	1	93	271	25
200	11534	0	-54.0	16.5	1	85	300	15	200	11464	0	-53.4	21.4	0	87	265	26	200	11450	1	-52.2	19.9	2	88	268	27
300	8933	0	-50.9	8.9	0	75	298	20	300	8842	0	-49.4	12.9	0	73	260	21	300	8826	0	-49.0	14.1	1	80	267	21
500	5444	0	-27.2	8.3	0	76	301	14	500	5338	0	-26.7	10.6	0	68	259	13	500	5330	0	-27.6	10.9	0	74	274	15
700	2937	0	-11.2	7.7	0	74	301	9	700	2833	0	-11.6	10.2	0	57	264	8	700	2835	0	-12.8	11.6	0	63	280	10
850	1422	0	-2.6	8.1	0	55	313	5	850	1327	0	-6.2	6.2	0	41	282	5	850	1336	0	-6.5	9.1	0	38	290	5
923	* 766		-3.1	3.8					1005	* 4		.5	5.6					1002	* 9		-.9	2.2				

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# MARCH 2005

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
<b>N AMERICA - CANADA</b> MANIWAKI, QUE. 71722 MAR 2005 4623N 07558W OB 3									<b>N AMERICA - CANADA</b> ST. JOHN'S UA, NFLD 71801 MAR 2005 4737N 05245W OB 3									<b>N AMERICA - CANADA</b> SEPT-ILES UA, QUE. 71811 MAR 2005 5013N 06615W OB 3									
030	23495	0	-58.5	23.3	1	87	311	15	030	23349	0	-61.3	21.9	2	90	265	23	030	23320	0	-60.3	22.6	0	85	303	18	
050	20281	0	-57.5	23.8	0	92	299	15	050	20182	0	-61.0	22.0	1	93	263	20	050	20130	0	-59.3	23.3	0	90	294	16	
100	15872	0	-54.3	24.5	1	96	282	19	100	15843	0	-57.2	22.6	0	93	257	17	100	15755	0	-56.4	23.8	0	86	274	14	
150	13263	0	-52.6	23.7	0	95	275	21	150	13267	0	-54.8	20.8	1	86	252	15	150	13166	0	-53.6	22.5	1	76	263	13	
200	11403	0	-52.9	19.1	1	92	274	22	200	11434	0	-56.0	16.0	1	67	248	12	200	11320	0	-54.7	17.5	1	61	257	11	
300	8799	0	-51.1	11.5	1	78	275	19	300	8844	0	-51.1	9.5	0	44	227	9	300	8725	0	-51.7	10.2	0	35	243	9	
500	5320	0	-29.6	12.5	0	73	287	12	500	5344	0	-26.5	10.9	0	33	216	5	500	5264	0	-29.9	7.6	0	34	254	6	
700	2845	0	-15.0	12.8	0	71	300	8	700	2833	0	-11.0	12.1	0	23	254	3	700	2794	0	-16.3	9.1	0	16	245	2	
850	1361	0	-10.2	7.8	0	56	318	6	850	1325	0	-6.2	8.7	0	10	305	1	850	1319	0	-11.5	6.9	1	20	72	2	
989	* 173		-11.9	2.4					987	* 140		-2.5	1.6						1001	* 53		-7.9	4.4				
<b>N AMERICA - CANADA</b> STEPHENVILLE UA, NFLD 71815 MAR 2005 4834N 05834W OB 3									<b>N AMERICA - CANADA</b> GOOSE UA, NFLD. 71816 MAR 2005 5318N 06022W OB 3									<b>N AMERICA - CANADA</b> LA GRANDE IV, QUE. 71823 MAR 2005 5345N 07340W OB 3									
030	23317	1	-61.4	26.3	1	87	274	21	030	23221	1	-61.0	20.6	2	75	302	16	030	23375	0	-57.9	25.3	1	77	340	20	
050	20142	0	-60.4	26.4	1	92	274	18	050	20048	1	-60.9	20.7	1	81	289	14	050	20149	0	-56.6	25.8	1	81	327	17	
100	15796	0	-57.2	27.0	0	89	262	16	100	15710	1	-57.9	21.2	1	76	263	11	100	15730	0	-54.4	25.6	1	79	301	11	
150	13215	0	-54.7	25.8	0	80	256	14	150	13140	1	-55.4	20.7	1	59	249	10	150	13121	0	-52.8	23.9	0	64	286	9	
200	11376	0	-55.5	18.7	1	69	247	13	200	11305	1	-55.8	16.9	0	42	230	9	200	11266	0	-54.8	18.7	0	49	270	8	
300	8788	0	-51.2	10.3	0	37	227	9	300	8724	1	-52.9	10.1	0	33	208	9	300	8677	0	-52.6	10.1	0	32	252	7	
500	5303	0	-27.8	9.4	0	31	219	6	500	5266	1	-30.2	10.7	0	27	201	5	500	5238	0	-32.5	9.0	0	31	268	5	
700	2808	0	-13.4	10.7	0	25	237	4	700	2798	1	-16.3	9.8	0	12	195	2	700	2794	0	-18.9	10.1	0	24	296	3	
850	1313	0	-8.4	5.2	0	17	160	3	850	1324	1	-12.3	5.4	0	9	59	1	850	1336	0	-15.3	6.8	0	26	313	3	
1002	* 60		-2.8	4.1					1004	* 36		-9.9	5.4					973	* 307		-18.2	3.9					
<b>N AMERICA - CANADA</b> MOOSONEE, ONT. 71836 MAR 2005 5116N 08039W OB 3									<b>N AMERICA - CANADA</b> PICKLE LAKE, ONT. 71845 MAR 2005 5127N 09012W OB 2									<b>N AMERICA - CANADA</b> THE PASS UA, MAN 71867 MAR 2005 5358N 10106W OB 3									
030	23495	2	-56.5	25.7		85	344	22	030	23620	0	-55.5	27.3	0	80	1	13	030	23733	0	-53.7	29.0	0	80	12	11	
050	20255	1	-55.4	25.7		87	328	18	050	20349	0	-53.6	28.1	1	82	339	13	050	20444	0	-52.6	29.6	0	81	349	11	
100	15799	0	-52.8	26.3		90	309	14	100	15875	0	-51.8	28.4	1	88	319	15	100	15950	0	-50.9	30.0	0	85	325	13	
150	13176	0	-51.3	25.4		86	302	12	150	13236	0	-50.2	27.7	0	84	311	15	150	13302	0	-49.6	28.3	0	87	317	15	
200	11310	0	-52.4	19.6		72	297	11	200	11356	0	-50.6	22.9	0	80	305	16	200	11422	0	-50.8	21.6	0	87	314	18	
300	8701	0	-52.1	9.9		40	278	9	300	8734	1	-51.3	12.2	1	72	304	19	300	8805	0	-51.2	11.1	0	83	312	24	
500	5261	0	-32.0	8.0		36	298	5	500	5284	0	-31.2	8.7	0	75	303	14	500	5341	0	-29.7	8.9	0	88	312	18	
700	2815	0	-18.9	8.6		63	317	7	700	2831	0	-17.9	7.1	0	74	301	9	700	2866	0	-15.3	10.0	0	83	316	11	
850	1350	0	-13.3	6.5		55	317	5	850	1365	0	-13.9	4.7	0	59	300	5	850	1384	0	-11.0	5.7	0	59	310	5	
1014	* 10		-16.3	3.3					967	* 389		-14.8	3.4					983	* 274		-14.3	2.7					

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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
<b>N AMERICA - CANADA</b> KUUJJUAQ, UA, QUE. 71906 MAR 2005 5807N 06825W OB 3									<b>N AMERICA - CANADA</b> INUKJUAQ, QUE. 71907 MAR 2005 5827N 07807W OB 3									<b>N AMERICA - CANADA</b> IQALUIT, N.W.T. 71909 MAR 2005 6345N 06833W OB 3										
030	23203	6	-58.5	21.6	7	72	346	23	030	23408	3	-55.0	25.2	1	79	354	25	030	23211	1	-57.0	27.6				69	26	21
050	20002	4	-58.1	22.2	4	73	335	17	050	20141	2	-54.2	25.3	1	79	345	20	050	19986	1	-57.9	26.2				65	3	16
100	15613	5	-57.0	22.1	8	61	285	9	100	15686	2	-52.9	25.1	1	69	326	11	100	15613	1	-57.1	25.2				46	307	5
150	13030	6	-55.1	21.1	8	44	249	6	150	13071	2	-52.8	23.3	1	50	303	7	150	13041	1	-56.0	22.1				39	233	4
200	11192	7	-55.5	17.3	8	36	230	7	200	11218	2	-54.1	18.3	2	32	275	5	200	11214	1	-57.0	16.8				33	195	4
300	8619	6	-52.9	10.6	8	30	211	7	300	8622	2	-52.5	11.3	2	28	223	6	300	8635	1	-52.7	10.7				45	208	8
500	5196	6	-33.5	8.5	7	29	197	6	500	5201	2	-34.0	9.0	1	22	242	4	500	5208	1	-33.8	10.8				23	225	4
700	2763	6	-20.1	11.4	7	29	222	4	700	2773	2	-20.2	8.1	1	19	268	3	700	2781	1	-20.2	7.7				54	253	6
850	1310	6	-16.2	7.4	8	27	242	3	850	1320	2	-16.5	5.4	1	21	270	2	850	1326	1	-15.8	6.1				13	102	2
1007	* 60		-17.2	4.1					1009	* 6		-19.2	3.4					1008	* 34		-17.9	3.3						
<b>N AMERICA - CANADA</b> CHURCHILL UA, MAN. 71913 MAR 2005 5844N 09405W OB 3									<b>N AMERICA - CANADA</b> CORAL HARBOUR UA, N.W.T. 71915 MAR 2005 6412N 08322W OB 3									<b>N AMERICA - CANADA</b> EUREKA UA, N.W.T. 71917 MAR 2005 7959N 08556W OB 3										
030	23657	7	-53.7	26.7	6	84	354	19	030	23451	5	-53.7	26.1	6	83	357	26	030	23355	0	-52.4	26.5	2	89	345	29		
050	20350	5	-51.4	27.8	5	83	346	17	050	20157	5	-52.3	26.8	5	84	352	21	050	20052	0	-52.7	26.3	3	89	337	23		
100	15829	5	-49.6	28.5	4	85	331	18	100	15665	5	-51.6	25.7	5	80	345	13	100	15579	0	-52.6	26.1	2	75	323	12		
150	13172	5	-49.0	27.7	4	83	327	18	150	13035	5	-52.1	24.2	5	61	327	8	150	12953	0	-51.6	25.6	2	55	304	7		
200	11282	5	-48.9	25.2	5	70	321	15	200	11177	5	-53.5	19.6	7	42	294	6	200	11085	0	-51.3	24.2	2	44	277	5		
300	8638	5	-51.0	14.6	5	51	314	13	300	8578	5	-53.1	11.1	5	25	253	5	300	8461	0	-53.2	13.6	2	40	232	6		
500	5214	5	-34.7	8.6	4	49	320	10	500	5175	5	-35.9	7.2	6	28	285	4	500	5098	0	-40.2	8.8	2	18	208	3		
700	2792	5	-20.9	7.4	3	52	323	7	700	2770	5	-22.6	6.7	8	30	268	4	700	2740	0	-28.1	7.7	2	18	189	2		
850	1343	5	-17.1	6.5	3	52	319	6	850	1329	5	-17.9	4.5	7	14	18	1	850	1335	0	-24.6	5.2	2	20	168	2		
1014	* 29		-22.0	4.4					1006	* 57		-22.4	4.0					1021	* 10		-35.0	3.5						
<b>N AMERICA - CANADA</b> RESOLUTE UA, N.W.T. 71924 MAR 2005 7442N 09458W OB 3									<b>N AMERICA - CANADA</b> CAMBRIDGE BAY UA, N.W.T. 71925 MAR 2005 6908N 10504W OB 3									<b>N AMERICA - CANADA</b> BAKER LAKE UA, N.W.T. 71926 MAR 2005 6419N 09600W OB 3										
030	23538	2	-51.7	25.7	7	89	344	26	030	23683	1	-51.7	28.4	1	88	336	21	030	23634	4	-53.3	32.0	3	85	346	21		
050	20216	2	-50.5	26.4	5	90	339	23	050	20367	0	-49.3	29.3	0	90	330	19	050	20323	4	-50.4	32.4	3	86	341	20		
100	15680	2	-49.5	26.4	5	85	328	13	100	15802	0	-47.6	29.3	0	92	323	18	100	15780	4	-48.6	32.5	3	88	332	19		
150	13022	2	-49.2	25.5	5	70	314	8	150	13127	1	-47.4	28.1	1	87	316	15	150	13111	4	-48.7	30.1	3	85	327	16		
200	11138	2	-49.7	23.9	4	53	296	6	200	11220	0	-48.1	26.3	2	79	312	13	200	11220	4	-49.0	25.3	3	76	318	14		
300	8490	1	-52.4	13.8	3	40	247	7	300	8567	0	-50.8	16.4	1	66	307	14	300	8584	4	-52.6	12.5	3	51	306	12		
500	5113	1	-39.0	8.5	2	26	259	4	500	5170	0	-37.6	9.9	1	61	301	10	500	5180	4	-35.6	11.3	3	42	304	8		
700	2745	1	-26.9	8.1	2	13	309	2	700	2781	0	-24.4	8.4	0	62	306	6	700	2776	3	-22.8	8.4	5	44	333	6		
850	1333	1	-23.1	3.8	2	14	342	1	850	1352	0	-20.2	5.7	0	52	324	4	850	1339	3	-19.3	6.9	6	30	339	4		
1011	* 40		-29.8	3.8					1019	* 26		-32.2	5.3					1017	* 50		-26.8	4.6						

# 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
<b>N AMERICA - CANADA</b> FORT SMITH UA, N.W.T. 71934 MAR 2005 6002N 11156W OB 3									<b>N AMERICA - CANADA</b> FORT NELSON UA, B.C. 71945 MAR 2005 5850N 12236W OB 3									<b>N AMERICA - CANADA</b> INUVIK UA, N.W.T. 71957 MAR 2005 6819N 13332W OB 3								
030	23826	1	-51.7	27.5	0	84	359	11	030	23897	2	-51.5	33.3	2	72	8	7	030	23910	1	-49.4	30.9	1	74	309	9
050	20504	1	-50.8	27.4	0	83	345	11	050	20570	1	-51.1	33.2	1	65	338	5	050	20553	0	-47.9	30.9	0	84	298	9
100	15971	0	-48.8	27.7	0	85	322	12	100	16044	1	-49.4	33.3	1	77	300	8	100	15962	0	-46.4	30.8	0	86	283	11
150	13304	0	-47.7	27.0	0	88	309	14	150	13376	0	-47.8	30.5	0	83	293	11	150	13262	0	-45.5	29.9	0	82	279	12
200	11408	0	-49.4	22.0	0	88	304	16	200	11486	0	-50.4	23.1	0	80	284	14	200	11350	0	-47.3	24.9	0	75	274	12
300	8781	0	-51.7	10.7	0	83	298	21	300	8865	0	-51.1	10.9	0	73	277	21	300	8707	0	-52.1	12.2	0	61	283	13
500	5332	0	-31.0	6.8	0	78	301	13	500	5396	0	-29.2	7.3	1	68	277	11	500	5281	0	-33.7	10.6	0	64	283	10
700	2869	0	-16.0	6.8	0	74	307	8	700	2910	0	-13.7	6.7	0	57	292	6	700	2845	0	-18.5	7.3	0	45	272	4
850	1384	0	-9.3	6.4	0	43	316	3	850	1409	0	-5.0	8.1	0	40	301	3	850	1379	0	-13.6	5.6	0	4	90	1
991	* 203		-14.0	2.3					968	* 378		-7.4	3.1					1012	* 103		-21.9	4.4				
<b>N AMERICA - CANADA</b> WHITEHORSE, UA, Y.T. 71964 MAR 2005 6042N 13504W OB 3									<b>N AMERICA - COSTA RICA</b> JUAN SANTAMARIA 78762 MAR 2005 1000N 08413W OB 2									<b>N AMERICA - ST. MAARTEN, ST. EUST., SABA</b> JULIANA AIRPORT, ST. MAARTEN 78866 MAR 2005 1803N 06307W OB 2								
030	23923	5	-50.1	32.7	6	49	17	4	030	23710	9	-50.7		9	92	88	7	030	23781	20	-56.4		9	40	64	3
050	20582	5	-49.2	32.6	5	45	325	3	050	20593	4	-70.7		4	82	278	6	050	20615	20	-67.5		9	64	357	5
100	16017	3	-48.1	31.7	4	58	281	5	100	16624	3	-80.3		4	50	122	4	100	16614	20	-77.7		9	93	280	12
150	13349	1	-47.5	30.2	3	66	276	9	150	14265	3	-67.2		4	50	234	5	150	14230	20	-65.8		9	91	291	18
200	11450	0	-48.8	24.3	2	67	273	11	200	12473	3	-53.1		3	70	185	7	200	12435	20	-53.4		9	90	279	17
300	8810	1	-50.4	13.5	3	68	257	18	300	9727	3	-28.5	15.2	3	70	147	6	300	9722	20	-31.4	11.4	9	88	295	14
500	5348	0	-30.4	10.1	1	45	251	7	500	5896	3	-4.5	22.2	3	85	110	7	500		19	-5.8	14.2	9	60	281	4
700	2875	0	-14.1	9.3	1	46	219	5	700	3169	3	10.8	14.6	3	67	135	5	700	3169	19	8.0	4.6	9	11	61	1
850	1379	0	-6.1	5.8	1	59	166	5	850	1527	3	18.6	7.4	3	92	105	6	850					9	83	114	4
926	* 704		-4.4	4.5					912	* 939		19.4	3.8					1017	* 9		25.1	5.6				
<b>N AMERICA - ST. MARTIN, ST. BARTH., GUAD.</b> LE RAIZET, GUADELOUPE 78897 MAR 2005 1616N 06131W OB 3									<b>N AMERICA - TRINIDAD AND TOBAGO</b> PIARCO INT. AIRPORT, TRINIDAD 78970 MAR 2005 1037N 06121W OB 2									<b>N AMERICA - CURACAO AND BONAIRE</b> HATO AIRPORT, CURACAO 78988 MAR 2005 1212N 06858W OB 3								
030									030	23814	5	-57.2		5	95	95	8	030	23829	14	-56.1		9	93	86	8
050	20591	2	-68.7		2	15	172	1	050	20665	4	-69.1		4	89	290	6	050	20656	14	-68.5		9	68	310	3
100	16615	2	-78.8		2	79	298	10	100	16687	1	-78.5		1	43	25	4	100	16669	14	-79.3		9	50	336	4
150	14244	2	-66.5		2	91	292	15	150	14311	1	-65.7		1	80	305	7	150	14289	12	-68.0		9	78	282	7
200	12454	2	-53.3		2	86	293	16	200	12506	0	-51.5		0	26	320	2	200	12488	12	-51.7		9	66	243	6
300	9717	2	-31.6	31.1	2	80	313	10	300	9745	0	-29.5	13.8	0	67	20	6	300	9733	12	-30.1	11.8	9	40	5	3
500	5900	2	-4.8	35.4	2	36	3	2	500	5905	0	-4.6	18.0	0	92	90	8	500	5896	12	-4.5	17.9	9	90	81	8
700	3176	2	10.9	33.0	2	42	84	3	700	3178	0	10.7	17.2	0	95	95	7	700	3169	12	11.3	17.3	9	84	107	7
850	1540	2	15.5	6.4	2	70	108	4	850	1541	0	16.7	5.4	0	94	90	8	850	1528	12	17.9	7.3	9	89	108	7
1015	* 11		25.3	4.1					1014	* 15		26.1	3.7					1007	* 62		25.4	2.1				

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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
<b>S AMERICA - PERU</b> LIMA-CALLAO/AEROP. INTERNACI 84628 MAR 2005 1200S 07707W OB 2									<b>S AMERICA - CHILE</b> ANTOFAGASTA 85442 MAR 2005 2326S 07027W OB 2									<b>S AMERICA - CHILE</b> ISLA DE PASCUA 85469 MAR 2005 2710S 10926W OB 1									
030	23799	12	-58.9		9	98	90	17	030	23789									030	23830	1	-55.5	31.0	4	96	95	10
050	20651	10	-67.9		9	67	88	5	050	20624	3	-67.2							050	20646	0	-65.2	29.1	4	74	111	4
100	16657	9	-79.6		9	63	93	6	100	16597	2	-77.6							100	16526	0	-71.4		1	91	279	14
150	14297	8	-66.5		8	69	45	7	150	14220	1	-66.4	18.4	5	93	285	21	150	14107	0	-66.5	16.9	1	85	280	14	
200	12495	8	-52.0		8	90	44	11	200	12422	1	-52.9	20.5					200	12336	0	-57.5	14.5	0	73	261	10	
300	9739	8	-29.6	14.5	8	68	75	5	300	9683	1	-31.9	28.4					300	9645	0	-35.4	17.6	0	77	264	9	
500	5895	8	-4.0	6.7	8	73	103	3	500	5874	0	-5.1	32.7	2	72	293	6	500	5876	0	-7.6	21.8	1	60	268	5	
700	3163	8	10.8	11.2	8	21	7	1	700	3151	0	10.8	26.4	3	49	349	2	700	3177	0	8.2	24.2	1	26	199	2	
850	1519	8	17.7	3.8	8	44	334	1	850	1510	0	17.9	24.7	1	66	46	3	850	1559	0	12.7	3.1	1	34	109	2	
1012	* 13		20.8	2.3					1002	* 140		17.1	2.9					1014	* 69		24.7	6.9					
<b>S AMERICA - CHILE</b> PUERTO MONTT 85799 MAR 2005 4126S 07306W OB 2									<b>S AMERICA - CHILE</b> PUNTA ARENAS 85934 MAR 2005 5300S 07051W OB 2									<b>S AMERICA - ARGENTINA</b> SALTA AERO 87047 MAR 2005 2451S 06529W OB /									
030									030	23736	4	-53.3	32.1					030	23819	5	-56.4		6	98	85	15	
050	20608	3	-57.7	29.0					050	20459	3	-55.2	31.4	4	88	274	9	050	20649	2	-66.0		3	94	90	10	
100	16283	0	-61.6	27.6	1	90	279	20	100	16015	2	-53.9	31.9	3	88	280	16	100	16603	0	-77.9		1	84	275	12	
150	13754	0	-58.3	25.3	1	91	280	25	150	13407	0	-51.7	32.4	3	88	276	20	150	14225	0	-66.3		1	94	280	22	
200	11938	0	-56.5	18.4	1	88	276	28	200	11545	0	-53.1	26.2	1	83	275	23	200	12428	0	-52.9		1	95	280	25	
300	9301	0	-42.8	13.3	2	89	282	27	300	8927	0	-49.3	12.5	2	78	275	25	300	9690	0	-32.0	20.4	1	88	275	18	
500	5661	0	-16.9	14.1	3	88	275	19	500	5395	0	-23.8	12.3	2	84	271	19	500	5884	0	-5.1	17.6	1	57	270	5	
700	3055	0	-1.4	11.5	1	79	271	11	700	2857	0	-7.8	9.1	0	81	272	14	700	3152	0	9.9	6.2	1	64	20	2	
850	1487	0	5.2	7.2	1	65	279	6	850	1324	0	.1	6.7	0	78	280	12	850	1517	0	15.9	2.3					
1007	* 90		9.8	.7					996	* 43		6.6	3.2					880	*1221		15.8	1.3					
<b>S AMERICA - ARGENTINA</b> RESISTENCIA AERO. 87155 MAR 2005 2727S 05903W OB 2									<b>S AMERICA - ARGENTINA</b> EZEIZA AERO 87576 MAR 2005 3449S 05832W OB 3									<b>S AMERICA - ARGENTINA</b> SANTA ROSA AERO 87623 MAR 2005 3634S 06416W OB /									
030									030	23895	8	-53.8		9	66	105	3	030	23875	0	-51.8		5	33	97	2	
050	20664	8	-64.7						050	20665	0	-53.3		2	24	290	1	050	20635	0	-60.6		5	61	264	4	
100	16591	4	-75.6						100	16540	0	-68.1		2	94	265	23	100	16412	0	-66.5		3	95	266	23	
150	14186	1	-65.1						150	14000	0	-58.4		2	93	270	37	150	13929	0	-61.7		2	94	278	35	
200	12385	0	-53.0		8	90	261	24	200	12207	0	-55.9		2	88	270	34	200	12134	0	-57.4		2	91	278	35	
300	9654	0	-33.2	18.8	1	85	260	18	300	9526	0	-37.1	19.1	2	87	275	25	300	9473	0	-40.1	13.4	2	87	277	26	
500	5865	0	-5.7	21.5	2	72	261	7	500	5797	0	-10.8	18.9	2	88	260	15	500	5766	0	-12.1	17.1	1	90	270	17	
700	3155	0	8.8	12.7	1	23	256	2	700	3129	0	5.4	25.0	1	62	245	6	700	3111	0	4.3	18.4	2	76	256	8	
850	1521	0	17.9	9.0	2	29	352	2	850	1518	0	12.2	14.6	0	28	230	2	850	1505	0	13.2	13.8	3	43	259	4	
1007	* 52		21.5	3.7					1014	* 20		17.2	2.2					992	* 191		13.9	3.9					

# 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
<b>S AMERICA - UK FALKLAND ISLANDS</b> <b>MOUNT PLEASANT AIRPORT</b> <b>88889 MAR 2005 5149S 05827W OB</b>									<b>ANTARCTICA - UNITED KINGDOM (ANTARCTIC)</b> <b>HALLEY</b> <b>89022 MAR 2005 7530S 02639W OB 2</b>									<b>ANTARCTICA - USSR (ANTARCTIC)</b> <b>MIRNYJ</b> <b>89592 MAR 2005 6633S 09301E OB 1</b>								
030	23783	0	-41.1		0	89	269	9	030	23457	5	-52.3	29.5	5	90	265	9	030	23624	11	-49.8	10.5	9	95	272	22
050	20506	0	-42.8		0	89	269	10	050	20160	4	-51.5	30.4	4	90	254	8	050	20285	8	-50.2	9.3	8	94	267	22
100	16077	0	-46.9		0	93	269	17	100	15650	2	-50.0	30.7	2	85	257	7	100	15747	4	-49.4	8.2	4	89	266	25
150	13472	0	-48.9	28.9	0	89	271	21	150	12992	0	-49.0	30.2	0	84	252	7	150	13076	2	-48.4	6.9	3	83	268	25
200	11615	0	-50.0	22.0	0	87	268	24	200	11103	0	-49.2	26.3	0	77	246	7	200	11185	2	-49.3	5.5	2	76	265	27
300	8996	0	-43.8	17.2	0	81	265	24	300	8483	0	-54.9	6.8	0	54	229	7	300	8550	2	-51.4	3.7	2	55	260	25
500	5448	0	-18.8	19.2	0	81	271	16	500	5072	0	-33.0	9.0	0	41	214	4	500	5091	2	-30.4	4.6	2	41	268	11
700	2899	0	-2.0	17.4	0	77	266	11	700	2632	0	-18.2	9.0	0	17	213	1	700	2632	2	-17.4	4.1	2	23	263	4
850	1354	0	1.6	5.3	0	64	263	8	850	1163	0	-11.5	7.6	0	22	100	2	850	1164	2	-13.1	4.6	2	68	90	13
994	* 73		8.0	3.2					985	* 30		-15.5	2.4					983	* 30		-10.8	3.2				
<b>ANTARCTICA - GERMANY (ANTARCTIC)</b> <b>NEUMAYER</b> <b>89002 MAR 2005 7040S 00815W OB 2</b>									<b>ANTARCTICA - JAPAN (ANTARCTIC)</b> <b>SYOWA</b> <b>89532 MAR 2005 6900S 03935E OB 1</b>									<b>ANTARCTICA - AUSTRALIA (ANTARCTIC)</b> <b>MAWSON</b> <b>89564 MAR 2005 6736S 06252E OB 3</b>								
030	23424	3	-52.0	27.8	3	90	271	9	030	23537	0	-51.6		0	95	271	11	030	23554	3	-51.6	31.8	3	89	263	10
050	20119	3	-51.8	28.2	3	88	264	8	050	20222	0	-51.1		0	95	269	10	050	20239	2	-51.0	31.3	2	95	264	11
100	15613	2	-50.2	28.8	3	86	256	8	100	15700	0	-49.3		0	90	273	10	100	15715	2	-49.3	31.5	2	89	267	11
150	12959	2	-49.1	29.1	4	79	253	8	150	13035	0	-47.7		0	85	271	10	150	13045	2	-47.9	30.4	2	88	263	12
200	11071	2	-48.9	28.5	4	71	249	7	200	11135	0	-47.7		0	81	277	10	200	11147	1	-47.8	27.5	2	79	267	12
300	8442	2	-53.5	10.5	4	42	239	7	300	8487	0	-52.0		0	58	280	10	300	8498	1	-51.4	11.1	2	57	263	12
500	5030	2	-33.8	8.6	3	19	209	3	500	5057	0	-32.8	6.7	0	43	291	4	500	5056	1	-32.0	9.0	2	49	254	6
700	2598	2	-19.2	9.4	3	27	110	3	700	2618	0	-18.4	6.6	0	30	360	2	700	2610	1	-19.2	7.8	2	27	199	3
850	1137	2	-12.5	4.0	3	47	80	4	850	1146	0	-10.4	4.1	2	71	27	7	850	1150	1	-13.9	7.6	2	68	98	6
981	* 50		-10.7	2.9					983	* 21		-6.3	3.8					985	* 16		-8.6	7.4				
<b>ANTARCTICA - AUSTRALIA (ANTARCTIC)</b> <b>DAVIS</b> <b>89571 MAR 2005 6835N 07758W OB 3</b>									<b>ANTARCTICA - AUSTRALIA (ANTARCTIC)</b> <b>CASEY</b> <b>89611 MAR 2005 6617S 11031E OB 3</b>									<b>SW PACIFIC - MALAYSIA (PENIN. MALAYSIA)</b> <b>PENANG/BAYAN LEPAS</b> <b>48601 MAR 2005 0518N 10016E OB 3</b>								
030	23522	2	-51.9	32.2	2	93	268	11	030	23611	2	-50.6	32.1	3	94	278	12	030	23686	1	-61.1	30.4	1	25	102	2
050	20208	2	-51.3	32.4	2	89	267	11	050	20284	2	-50.4	32.1	3	91	269	12	050	20579	0	-70.1	23.8	1	97	270	2
100	15689	2	-49.7	32.4	3	90	267	12	100	15753	2	-49.1	32.3	3	92	267	14	100	16608	0	-81.0	14.4	0	57	95	6
150	13029	2	-48.4	31.2	5	80	270	11	150	13085	2	-47.8	32.0	3	89	264	15	150	14256	0	-66.6	14.7	0	23	168	3
200	11136	2	-48.5	27.0	4	79	275	12	200	11185	1	-47.7	28.8	3	88	263	16	200	12459	0	-52.5	14.4	0	39	149	4
300	8498	2	-52.3	9.9	6	53	291	12	300	8535	1	-51.7	11.0	3	80	258	15	300	9705	0	-30.2	14.5	0	82	129	7
500	5057	2	-32.0	8.6	3	42	307	6	500	5081	1	-30.9	9.8	2	62	250	8	500	5874	0	-5.0	15.2	0	82	91	6
700	2616	2	-19.1	6.8	3	37	359	4	700	2623	1	-16.9	14.2	2	44	229	4	700	3152	0	10.2	12.6	0	81	81	3
850	1155	2	-13.9	4.1	3	71	43	8	850	1150	1	-11.7	9.8	3	33	103	3	850	1510	0	19.1	6.5	0	62	59	3
986	* 13		-7.8	5.9					981	* 42		-8.3	3.7					1009	* 4		27.7	4.9				

# 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
<b>SW PACIFIC - MALAYSIA (PENIN. MALAYSIA)</b> KOTA BHARU 48615 MAR 2005 0610N 10217E OB 3									<b>SW PACIFIC - SINGAPORE</b> SINGAPORE/CHANGI AIRPORT 48698 MAR 2005 0122N 10359E OB 3									<b>SW PACIFIC - USA (PACIFIC OCEAN NORTH)</b> HILO/GEN. LYMAN, HAWAII, 91285 MAR 2005 1943N 15504W OB 2								
030	23694	0	-60.8	29.9	0	27	93	2	030	23665	0	-62.5	29.8	0	11	70	1	030	23700	1	-58.7	10.4	3	51	79	2
050	20584	0	-70.2	24.1	0	97	265	15	050	20570	0	-70.2	23.2	0	96	267	14	050	20553	0	-67.5	8.2	4	29	239	2
100	16620	0	-80.9	17.5	0	63	102	7	100	16599	0	-81.6	12.6	0	74	92	9	100	16516	0	-76.1	7.0	8	93	265	20
150	14265	0	-66.4	16.9	0	26	217	3	150	14251	0	-66.9	13.4	0	23	137	3	150	14118	0	-65.3	8.7	4	95	270	35
200	12467	0	-52.3	17.4	0	37	165	4	200	12454	0	-52.2	15.4	0	68	112	7	200	12320	0	-53.6	10.0	0	93	269	40
300	9712	0	-30.1	17.2	0	81	132	7	300	9700	0	-30.1	12.1	0	95	114	10	300	9594	0	-34.0	12.2	0	91	266	32
500	5879	0	-4.7	18.4	0	82	85	7	500	5868	0	-5.1	10.2	0	74	78	5	500	5832	0	-8.9	24.8	0	84	264	13
700	3156	0	10.5	17.7	0	84	82	4	700	3148	0	9.9	9.2	0	37	23	1	700	3144	2	7.2	18.4	0	63	252	5
850	1516	0	18.2	8.3	0	77	91	4	850	1508	0	18.2	5.4	0	65	355	3	850	1530	0	12.1	3.0	0	43	139	2
1011	* 5		26.5	3.1					1009	* 16		27.9	3.5					1016	* 11		20.2	3.3				
<b>SW PACIFIC - NEW CALEDONIA</b> NOUMEA (NILE-CALEDONIE) 91592 MAR 2005 2216S 16627E OB /									<b>SW PACIFIC - KIRIBATI (NEW ZEALAND)</b> TARAWA 91610 MAR 2005 0121N 17255E OB 3									<b>SW PACIFIC - TUVALU (NEW ZEALAND)</b> FUNAFUTI 91643 MAR 2005 0831S 17913E OB 3								
030	23824	7	-56.3		7		85	16	030	23751	11	-60.8						030	23720	8	-60.6					
050	20653	0	-66.3		0	95	79	9	050	20616	5	-62.6						050	20609	7	-70.0		8	29	91	2
100	16593	0	-77.0		0	95	286	19	100	16611	5	-79.9						100	16633	7	-81.9					
150	14213	0	-66.1		0	97	281	33	150	14244	5	-66.7						150	14301	6	-66.9					
200	12415	0	-52.5		0	97	278	32	200	12451	5	-52.3						200	12500	6	-51.8		8	64	128	6
300	9673	0	-31.4	20.8	0	94	281	25	300	9699	5	-30.5	13.4					300	9734	5	-29.2	15.9	8	45	125	4
500	5860	0	-5.9	21.0	0	82	281	12	500	5896	5	-5.6	15.7					500	5892	5	-4.4	12.4	8	33	96	3
700	3148	0	9.0	22.3	0	50	285	4	700	3156	4	9.5	12.2					700	3162	5	11.1	10.4	9	22	72	2
850	1521	0	15.4	5.5	0	15	68	1	850	1515	5	17.1	5.5					850	1514	5	19.0	6.4				
1007	* 72		26.5	5.6					1011	* 4		28.8	4.8					1010	* 2		30.2	4.8				
<b>SW PACIFIC - FIJI</b> NANDI 91680 MAR 2005 1745S 17727E OB 3									<b>SW PACIFIC - SAMOA (USA)</b> PAGO PAGO/INT. AIRPORT 91765 MAR 2005 1420S 17043W OB 2									<b>SW PACIFIC - FRENCH POLY. (TUAMOTU IS)</b> RIKITEA 91948 MAR 2005 2308S 13458W OB								
030	23841	13	-56.3						030	23740	5	-58.1	17.3	5	99	91	15	030	23801	7	-57.0		7		81	15
050	20671	9	-67.2						050	20599	4	-68.1	8.3	4	93	87	7	050	20628	2	-66.1		2	94	86	8
100	16663	7	-81.1	18.3					100	16632	5	-82.1	5.1	5	22	126	1	100	16550	0	-75.8		0	84	269	14
150	14303	5	-66.2	18.3					150	14283	5	-67.1	6.0	5	50	157	5	150	14165	0	-67.2		0	87	254	21
200	12501	5	-51.7	16.8					200	12487	5	-52.6	8.2	5	47	156	4	200	12388	0	-55.1		0	87	259	18
300	9740	3	-29.2	19.3					300	9734	5	-29.9	13.4	5	31	89	2	300	9668	0	-32.8	10.6	0	90	270	13
500	5888	0	-4.0	18.0					500	5894	4	-4.2	16.3	4	37	62	2	500	5869	0	-6.7	12.7	0	79	282	8
700	3155	0	10.9	11.7	7	63	296	4	700	3163	3	11.2	8.5	2	11	32	1	700	3158	0	9.4	13.9	0	71	305	6
850	1511	0	18.8	7.1	6	50	32	2	850	1515	2	18.9	3.6	2	17	42	1	850	1525	0	16.6	4.9	1	43	324	3
1009	* 25		30.6	7.0					1010	* 3		28.0	2.9					1003	* 89		26.6	3.5				

# 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
<b>SW PACIFIC - FRENCH POLY. (AUSTRAL IS)</b> TUBUAI 91954 MAR 2005 2321S 14929W OB									<b>SW PACIFIC - FRENCH POLY. (AUSTRAL IS)</b> RAPA 91958 MAR 2005 2737S 14420W OB 3									<b>SW PACIFIC - NEW ZEALAND</b> WHENUAPAI 93112 MAR 2005 3678S 17463E OB 1									
030	23803	3	-56.2		3	97	83	15	030										030	23884	1	-54.3		1	54	84	3
050	20629	2	-65.6		2	88	87	7	050										050	20654	0	-59.7		0	36	21	2
100	16557	1	-76.5		1	88	259	15	100	16497	8	-72.1		8	92	258	17	100	16367	0	-62.7		0	86	285	12	
150	14171	1	-66.3		1	92	253	28	150	14073	6	-65.2		7	94	258	34	150	13845	0	-58.7		1	87	283	18	
200	12384	1	-54.4		1	85	254	24	200	12290	5	-56.1		5	90	264	32	200	12034	0	-57.2		1	75	281	19	
300	9658	1	-32.6	11.4	1	86	267	19	300	9590	4	-34.8	11.3	4	89	271	25	300	9393	0	-41.8		0	53	277	11	
500	5858	1	-6.4	13.7	1	86	274	13	500	5816	2	-8.4	19.7	3	91	273	15	500	5731	0	-14.8	22.6	0	66	278	8	
700	3147	1	8.9	9.6	1	81	282	9	700	3127	0	6.7	15.5	1	62	286	7	700	3095	0	2.1	17.9	0	61	286	6	
850	1514	1	16.2	5.4	1	53	308	4	850	1509	0	13.7	5.8	1	33	279	3	850	1506	0	9.1	7.3	0	58	274	5	
1012	*	3	27.0	5.2					1013	*	2	24.3	4.2					1013	*	27	21.0	6.8					
<b>SW PACIFIC - NEW ZEALAND</b> PARAPARAUMU AERODROME 93417 MAR 2005 4054S 17459E OB 1									<b>SW PACIFIC - NEW ZEALAND</b> INVERCARGILL AERODROME 93844 MAR 2005 4625S 16819W OB 1									<b>SW PACIFIC - NEW ZEALAND</b> CHATHAM ISLAND 93986 MAR 2005 4357S 17634W OB 1									
030	23906	6	-54.1		7	27	31	1	030	23882	10	-53.7						030	23768	6	-56.1		9	51	250	3	
050	20659	2	-58.1		3	60	306	3	050	20620	3	-56.5		3	78	279	5	050	20565	1	-59.3		6	74	276	5	
100	16328	3	-60.5		0	81	277	10	100	16249	1	-58.3		2	87	272	12	100	16236	2	-60.8		6	87	280	11	
150	13784	3	-57.6		0	74	277	13	150	13691	0	-57.6		1	80	276	14	150	13699	2	-58.7		3	80	278	13	
200	11972	3	-58.2		0	58	283	12	200	11882	0	-58.9		1	67	277	15	200	11894	2	-59.0		2	65	275	13	
300	9344	3	-43.1		0	46	287	9	300	9268	0	-44.2		1	60	282	14	300	9281	1	-44.3		1	62	276	12	
500	5695	3	-15.2	13.6	1	54	277	7	500	5636	0	-16.8	13.5	2	65	279	11	500	5654	1	-17.3	16.2	2	54	288	8	
700	3070	3	.5	12.8	1	45	286	5	700	3029	0	-1.7	10.9	2	67	280	8	700	3051	1	-1.2	13.8	2	42	304	5	
850	1491	3	7.6	4.9	1	40	314	3	850	1461	0	5.4	5.9	1	69	290	7	850	1482	1	5.5	4.8	2	28	324	3	
1015	*	12	18.3	6.0					1014	*	4	13.5	2.9					1010	*	48	16.9	3.7					
<b>SW PACIFIC - NEW ZEALAND</b> KERMADEC IS. 93997 MAR 2005 2915S 17755W OB 1									<b>SW PACIFIC - AUSTRALIA</b> DARWIN AIRPORT 94120 MAR 2005 1225S 13053E OB /									<b>SW PACIFIC - AUSTRALIA</b> GOVE AIRPORT 94150 MAR 2005 1217S 13649E OB /									
030	23885	7	-54.8						030	23730	1	-60.0	27.3	0	99	89	16	030	23753	5	-59.1	30.3	5	99	90	14	
050	20682	2	-63.9						050	20601	1	-68.6	22.2	0	79	97	5	050	20617	2	-68.0	24.3	2	80	85	5	
100	16520	0	-70.5						100	16632	1	-81.2	12.7	0	16	121	1	100	16635	1	-81.0	13.3	0	17	188	1	
150	14082	0	-63.6						150	14279	1	-67.0	12.0	0	30	338	3	150	14283	1	-67.0	11.8	0	15	33	2	
200	12277	0	-54.1						200	12481	1	-52.1	11.1	1	30	5	3	200	12485	1	-52.0	11.8	0	36	9	3	
300	9574	0	-35.8	14.4					300	9724	1	-29.5	14.3	1	29	46	3	300	9724	1	-29.0	13.6	0	32	2	2	
500	5826	0	-9.6	21.0					500	5882	1	-4.2	12.6	0	33	36	2	500	5878	1	-4.3	10.9	0	18	97	1	
700	3148	0	5.9	16.4					700	3156	1	10.3	8.7	0	45	100	4	700	3154	1	10.1	7.7	1	51	109	4	
850	1533	0	12.9	6.8					850	1511	1	19.5	7.2	0	31	80	3	850	1511	0	18.9	6.8	3	50	81	4	
1011	*	49	23.8	4.6					1007	*	31	28.3	3.6					1004	*	54	28.0	3.6					



# 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
<b>SW PACIFIC - AUSTRALIA</b> <b>BROOME AIRPORT</b> 94203 MAR 2005 1757S 12214E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>TOWNSVILLE AERO</b> 94294 MAR 2005 1915S 14645E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>PORT HEDLAND PARDOO</b> 94312 MAR 2005 2022S 11838E OB /								
030	23737	2	-58.5		3	96	88	17	030	23750	1	-57.9		1	97	86	16	030	23743	2	-58.4	26.0	2	98	86	17
050	20597	2	-68.5		3	95	94	11	050	20597	1	-66.8	28.9	1	94	91	9	050	20597	2	-68.1	20.0	2	96	87	11
100	16615	2	-80.2		3	47	245	4	100	16585	0	-79.4	16.4	0	97	262	14	100	16598	2	-79.0	12.9	2	82	266	8
150	14257	2	-66.6	17.6	3	72	277	9	150	14223	0	-66.6	17.4	0	93	269	23	150	14233	1	-66.7	13.1	2	86	277	16
200	12459	2	-52.5	19.6	3	70	277	9	200	12429	0	-53.1	16.0	0	93	277	23	200	12437	0	-52.7	15.1	1	78	273	14
300	9708	2	-30.1	25.8	3	51	270	5	300	9690	0	-31.5	20.0	0	88	272	15	300	9694	0	-31.2	18.0	0	65	271	9
500	5877	2	-4.9	25.9	3	15	87	1	500	5874	0	-5.2	27.9	0	68	254	5	500	5879	0	-6.3	14.4	0	27	177	2
700	3166	2	9.6	13.6	3	77	101	7	700	3159	0	8.9	20.1	0	55	136	4	700	3175	0	9.6	9.8	0	67	79	6
850	1518	2	22.1	15.7	5	64	96	4	850	1528	0	16.9	9.8	1	87	98	7	850	1524	0	22.4	13.9	0	47	83	3
1009	* 7		28.2	4.1					1013	* 9		29.0	8.0					1009	* 9		29.8	8.9				
<b>SW PACIFIC - AUSTRALIA</b> <b>ALICE SPRINGS AERO</b> 94326 MAR 2005 2348S 13353E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>MT ISA AERO</b> 94332 MAR 2005 2041S 13929E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>GERALDTON AIRPORT</b> 94403 MAR 2005 2848S 11442E OB /								
030	23845	1	-56.1	32.0	2	97	87	15	030	23768	1	-57.6	30.5	1	99	87	18	030	23864	3	-54.7	30.9	4	97	87	11
050	20665	1	-65.7	29.3	2	92	98	8	050	20611	1	-66.5	25.5	1	95	96	9	050	20664	1	-63.3	27.6	1	79	107	6
100	16600	0	-76.2	18.8	1	92	251	13	100	16591	0	-78.6	14.0	1	84	254	12	100	16542	0	-72.1	22.0	0	81	273	12
150	14210	0	-65.4	17.8	1	93	266	24	150	14223	0	-66.5	14.3	1	91	267	22	150	14113	0	-64.1	18.8	0	87	274	26
200	12414	0	-53.5	16.6	1	89	258	24	200	12429	0	-53.2	15.7	0	92	269	21	200	12319	0	-55.0	14.8	0	85	275	24
300	9688	0	-32.9	20.8	1	85	251	13	300	9694	0	-32.0	19.6	0	88	258	13	300	9618	0	-35.0	15.2	0	84	285	16
500	5891	0	-6.4	26.2	1	56	192	4	500	5885	0	-5.4	29.3	0	45	207	3	500	5851	0	-8.4	18.6	0	78	285	8
700	3186	0	9.1	19.6	0	37	160	2	700	3173	0	8.2	15.5	1	66	138	5	700	3166	0	7.5	9.3	1	72	309	6
850	1547	0	19.6	21.9	0	81	99	6	850	1536	0	20.3	15.9	0	77	93	5	850	1530	0	19.8	14.9	2	46	337	3
954	* 546		25.1	23.5					974	* 340		29.9	20.0					1010	* 33		22.3	4.9				
<b>SW PACIFIC - AUSTRALIA</b> <b>MEEKATHARRA AIRPORT</b> 94430 MAR 2005 2637S 11833E OB 2									<b>SW PACIFIC - AUSTRALIA</b> <b>GILES</b> 94461 MAR 2005 2502S 12817E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>PERTH AIRPORT</b> 94610 MAR 2005 3156S 11558E OB /								
030	23830	1	-55.4	29.7	2	99	83	14	030	23815	1	-56.5	30.1	4	99	84	15	030	23850	1	-54.7	31.6	1	94	82	8
050	20645	0	-64.9	24.5	0	93	107	8	050	20641	0	-65.8	26.4	4	92	97	8	050	20645	1	-62.7	28.5	1	65	109	4
100	16567	0	-74.3	17.2	0	86	267	11	100	16578	0	-75.6	17.0	4	87	257	11	100	16489	1	-70.2	22.6	1	79	277	14
150	14158	0	-65.1	16.3	0	91	268	23	150	14184	0	-65.9	15.8	4	94	268	24	150	14044	1	-63.4	18.4	1	89	276	25
200	12364	0	-54.4	14.1	0	89	272	23	200	12392	0	-54.1	14.6	4	87	267	24	200	12251	1	-56.2	14.3	1	85	276	26
300	9654	0	-34.3	13.3	0	75	277	13	300	9673	0	-33.5	15.9	4	68	268	12	300	9570	0	-36.6	13.4	0	86	283	19
500	5876	0	-8.1	10.8	0	60	277	6	500	5885	0	-7.4	20.5	4	7	168	1	500	5830	0	-10.2	19.5	0	89	299	11
700	3185	0	8.9	9.3	0	39	324	3	700	3192	0	8.8	12.4	4	24	100	2	700	3156	0	6.5	14.0	0	76	310	8
850	1538	0	22.0	16.5	0	57	51	5	850	1546	0	21.9	21.3	4	89	44	8	850	1531	0	17.1	14.1	0	42	350	3
955	* 517		25.3	14.5					947	* 598		26.9	23.2					1014	* 31		20.3	6.6				

# 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
<b>SW PACIFIC - AUSTRALIA</b> <b>EUCLA</b> 94647 MAR 2005 3141S 12853E OB									<b>SW PACIFIC - AUSTRALIA</b> <b>COBAR</b> 94711 MAR 2005 3129S 14550E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>WILLIAMTOWN AERODROME</b> 94776 MAR 2005 3248S 15150E OB /								
030	23893	3	-54.5	28.3	5	96	86	9	030	23870	5	-54.6	30.7	5	98	84	10	030	23879	6	-54.6	31.8	6	99	85	8
050	20680	2	-62.6	24.0	4	52	114	3	050	20654	3	-61.4	28.6	3	69	99	4	050	20655	2	-60.8	28.1	2	53	81	3
100	16526	1	-70.3	19.1	2	81	257	12	100	16448	2	-67.0	24.3	2	85	249	13	100	16413	0	-65.4	25.9	0	86	256	12
150	14078	0	-64.1	15.8	3	97	259	23	150	13974	2	-62.3	21.5	2	88	249	21	150	13919	0	-60.4	23.5	0	90	253	18
200	12293	0	-57.0	12.2	3	90	257	23	200	12180	2	-57.6	15.0	2	85	239	20	200	12118	0	-57.4	16.7	0	78	246	16
300	9614	0	-36.7	12.6	4	86	259	15	300	9527	2	-39.5	17.1	2	79	237	16	300	9469	0	-40.7	16.3	0	69	239	12
500	5870	0	-9.7	15.4	2	74	259	7	500	5820	2	-11.3	24.0	2	76	236	10	500	5787	0	-13.1	17.3	0	59	231	7
700	3186	0	7.6	18.9	2	62	276	5	700	3158	2	5.1	20.8	2	59	220	5	700	3138	0	3.4	17.9	0	62	221	5
850	1558	0	16.7	19.4	1	31	346	2	850	1548	2	13.9	14.8	2	7	236	1	850	1540	0	11.3	7.1	1	43	190	3
1007	* 102		20.1	8.1					988	* 264		23.3	15.9					1018	* 8		21.2	5.1				
<b>SW PACIFIC - AUSTRALIA</b> <b>ALBANY AIRPORT</b> 94802 MAR 2005 3456S 11748E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>MOUNT GAMBIER AERO</b> 94821 MAR 2005 3744S 14047E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>MELBOURNE AIRPORT</b> 94866 MAR 2005 3740S 14451E OB								
030	23864	4	-54.3	32.3	5	84	81	6	030	23871	2	-54.0	32.3	4	59	70	3	030	23887	1	-53.5	32.8	1	62	77	3
050	20646	2	-61.9	29.9	3	35	152	2	050	20635	2	-59.6	30.2	4	10	183	1	050	20648	0	-59.4	31.0	0	20	232	1
100	16454	0	-68.1	26.9	1	82	270	14	100	16379	0	-64.5	27.0	2	81	253	13	100	16373	0	-63.7	29.4	0	77	246	11
150	13987	0	-62.3	22.8	0	89	276	23	150	13883	0	-61.6	22.8	2	86	247	20	150	13871	0	-60.6	24.7	0	80	245	17
200	12198	0	-57.5	15.3	0	83	278	23	200	12094	0	-58.8	15.0	2	85	244	21	200	12075	0	-58.0	15.7	0	76	239	19
300	9529	0	-38.1	14.5	0	81	286	19	300	9454	0	-40.8	13.8	2	82	241	17	300	9433	0	-41.3	14.5	0	76	240	16
500	5810	0	-11.3	20.7	0	83	290	11	500	5770	0	-13.4	20.7	1	77	246	11	500	5763	0	-14.4	20.6	0	65	249	9
700	3146	0	5.3	18.2	0	63	305	6	700	3130	0	2.7	19.4	0	63	250	7	700	3126	0	2.9	24.4	0	61	242	6
850	1532	0	14.5	14.0	1	47	341	4	850	1537	0	9.3	15.8	0	48	239	4	850	1535	0	9.1	14.5	0	32	239	3
1010	* 69		17.4	3.2					1013	* 69		16.3	6.6					1007	* 132		17.3	8.6				
<b>SW PACIFIC - AUSTRALIA</b> <b>WAGGA AIRPORT</b> 94910 MAR 2005 3510S 14727E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>HOBART AIRPORT</b> 94975 MAR 2005 4250S 14729E OB /									<b>SW PACIFIC - AUSTRALIA (ADDITIONAL IS.)</b> <b>LORD HOWE ISLAND AERO</b> 94995 MAR 2005 3132S 15904E OB /								
030	23888	7	-53.9	32.1	8	86	70	5	030	23877	0	-53.6	32.1	0	35	301	2	030	23867	0	-54.3	31.7	3	99	82	10
050	20656	3	-59.6	30.4	4	25	94	1	050	20625	0	-57.5	30.4	0	49	260	3	050	20650	0	-61.6	30.0	3	74	60	4
100	16400	0	-64.5	27.2	1	81	247	11	100	16294	0	-61.1	28.8	0	81	255	12	100	16417	0	-65.5	28.7	3	92	273	12
150	13902	0	-60.6	24.5	0	83	244	16	150	13760	0	-58.6	25.8	0	77	253	17	150	13925	0	-60.5	26.5	3	92	272	20
200	12103	0	-58.0	15.1	0	78	240	19	200	11954	0	-58.1	16.2	0	75	250	20	200	12119	0	-56.6	19.8	3	84	275	20
300	9460	0	-40.8	14.7	0	74	237	15	300	9326	0	-43.1	14.3	0	66	252	17	300	9466	0	-40.3	15.2	3	62	274	11
500	5782	0	-13.5	18.7	0	70	241	8	500	5688	0	-16.7	14.8	1	68	259	12	500	5776	0	-12.6	21.5	3	59	258	6
700	3138	0	3.5	24.1	0	56	239	5	700	3077	0	- .6	17.6	1	69	259	9	700	3123	0	4.0	21.0	3	33	238	3
850	1541	0	11.2	13.5	0	32	267	2	850	1506	0	5.8	9.1	0	69	251	7	850	1525	0	10.2	4.9	3	7	116	1
995	* 213		19.9	11.1					1017	* 27		15.1	6.7					1016	* 6		23.3	7.3				

# UPPER AIR

# MARCH 2005

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
<b>SW PACIFIC - AUSTRALIA (ADDITIONAL IS.)</b> MACQUARIE ISLAND 94998 MAR 2005 5429S 15856E OB 3									<b>SW PACIFIC - BRUNEI DARUSSALAM</b> BRUNEI AIRPORT 96315 MAR 2005 0456N 11456E OB 3									<b>SW PACIFIC - MALAYSIA (SABAH &amp; SARAWAK)</b> KUCHING 96413 MAR 2005 0129N 11020E OB 3								
030	23823	0	-52.3	33.0	3	77	277	7	030									030	23700	0	-62.6	27.7	0	6	341	1
050	20530	0	-53.2	32.7	3	89	280	10	050									050	20599	0	-70.5	22.5	0	96	270	14
100	16070	0	-53.3	32.6	2	95	280	18	100	16614	15	-81.3	12.1	9	53	91	6	100	16628	0	-81.4	12.8	0	67	89	7
150	13456	0	-52.7	31.8	4	92	281	24	150	14262	3	-66.9	12.1	8	29	144	3	150	14274	0	-66.6	13.1	0	33	121	4
200	11607	0	-54.2	23.8	3	85	278	28	200	12465	3	-52.2	13.1	8	65	127	7	200	12475	0	-52.0	14.6	0	82	112	9
300	8978	0	-46.5	14.9	1	80	276	30	300	9710	1	-30.1	10.6	6	93	116	11	300	9717	0	-29.9	9.3	0	97	107	11
500	5414	0	-22.4	14.5	1	86	280	24	500	5876	1	-4.8	10.0	4	92	87	7	500	5883	0	-4.9	7.8	0	71	80	5
700	2867	0	-7.1	13.4	2	90	280	19	700	3153	0	9.8	8.0	2	85	89	4	700	3161	0	10.1	8.8	0	37	21	2
850	1334	0	-7	6.5	2	91	279	15	850	1511	0	18.3	4.0	1	73	81	3	850	1519	0	18.2	5.4	0	21	19	1
1002	* 6		7.3	1.8					1006	* 15		26.8	3.5					1009	* 27		25.6	2.0				
<b>SW PACIFIC - MALAYSIA (SABAH &amp; SARAWAK)</b> BINTULU 96441 MAR 2005 0312N 11302E OB 3									<b>SW PACIFIC - MALAYSIA (SABAH &amp; SARAWAK)</b> KOTA KINABALU 96471 MAR 2005 0556N 11603E OB 3									<b>SW PACIFIC - MALAYSIA (SABAH &amp; SARAWAK)</b> TAWAU 96481 MAR 2005 0416N 11753E OB 3								
030	23698	11	-63.0	30.0	9	21	2	2	030	23702	0	-60.8	30.6	0	47	71	3	030	23692	6	-61.7	30.3	6	28	96	2
050	20601	8	-70.2	22.2	8	96	270	15	050	20583	0	-68.8	26.7	0	84	269	8	050	20590	2	-69.8	25.5	3	94	269	13
100	16629	1	-81.3	13.5	1	64	106	6	100	16608	0	-80.2	15.6	0	18	115	2	100	16622	0	-81.4	14.2	0	62	90	6
150	14275	1	-66.6	13.1	2	29	137	4	150	14247	0	-67.1	14.7	0	50	132	5	150	14269	0	-66.6	14.4	0	36	131	4
200	12474	1	-51.6	14.8	2	80	115	9	200	12456	0	-53.4	13.9	1	70	142	8	200	12469	0	-52.0	15.6	0	75	120	9
300	9715	1	-29.6	11.1	2	94	114	11	300	9712	0	-30.3	23.1	1	81	87	6	300	9713	0	-29.9	16.3	0	93	110	10
500	5877	1	-4.5	10.5	1	84	84	6	500	5878	0	-5.1	13.0	1	89	98	7	500	5877	0	-4.7	13.3	0	92	89	7
700	3151	1	10.4	9.8	1	59	79	3	700	3156	0	10.0	10.4	1	84	84	5	700	3153	0	10.3	12.2	0	83	80	5
850	1508	1	18.7	5.2	1	22	58	1	850	1515	0	18.5	5.5	0	61	86	2	850	1512	0	18.2	6.0	0	67	38	3
1008	* 5		26.9	3.8					1011	* 3		26.3	3.1					1009	* 20		26.6	5.6				
<b>SW PACIFIC - AUSTRALIA (OCEAN ISLANDS)</b> COCOS ISLAND AERO 96996 MAR 2005 1211S 09649E OB 3									<b>SW PACIFIC - INDONESIA (SULAWESI)</b> MENADO/DR. SAM RATULANGI 97014 MAR 2005 0132N 12455E OB /																	
030									030	23687	9	-61.4		9	95	272	10									
050	20541	8	-69.1	18.2					050	20573	9	-61.4		9	97	279	9									
100	16584	4	-81.2	11.8	7	49	98	5	100	16584	9	-81.3		9	39	107	3									
150	14230	3	-67.4	10.9	4	38	25	3	150	14234	9	-67.1		9	73	112	6									
200	12440	1	-53.3	10.0	3	38	18	3	200	12437	9	-52.2		9	91	114	12									
300	9696	1	-30.6	11.6	2	33	48	2	300	9690	9	-31.0	4.2	9	96	102	9									
500	5867	0	-5.2	11.1	0	73	79	4	500	5866	9	-5.6	3.2	9	87	93	4									
700	3145	0	10.0	10.3	0	51	65	3	700	3150	9	8.7	1.7	9	43	81	2									
850	1506	0	17.8	4.1	0	58	62	3	850	1513	9	16.5	.5	9	64	15	3									
1010	* 3		27.0	3.1					9999	* 80		23.6	.5													

# 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		%	°	mps	hPa	gpm		° C	° C		%	°	mps	hPa	gpm		° C	° C		%	°	mps			
<b>EUROPE - HUNGARY</b> <b>BUDAPEST/LORINC</b> 12843 FEB 2005 4726N 01911E OB 3									<b>EUROPE - HUNGARY</b> <b>SZEGED</b> 12982 FEB 2005 4615N 02006E OB									<b>ASIA - INDIA</b> <b>GAUHATI</b> 42410 FEB 2005 2606N 09135E OB 3											
030	23284	6	-62.8		8	97	277	40	030	23323	5	-62.6		6	96	272	38	030											
050	20112	2	-61.8		3	96	277	32	050	20162	4	-60.8		6	96	276	30	050											
100	15786	2	-58.0		2	90	275	20	100	15820	1	-57.4		4	91	273	22	100											
150	13218	2	-56.1		2	81	278	15	150	13244	1	-55.3		4	82	274	17	150											
200	11390	1	-56.3		1	55	277	10	200	11407	1	-55.8		4	63	273	12	200											
300	8823	0	-54.8	11.6	0	27	246	6	300	8838	1	-54.7	10.6	4	29	254	6	300	9356	2	-40.7		2	97	268	39			
500	5389	0	-31.1	10.2	0	26	243	3	500	5401	1	-31.0	9.2	1	32	215	4	500	5700		-13.7	16.2	1	93	270	26			
700	2919	0	-14.2	10.6	0	21	237	2	700	2927	1	-13.5	10.5	2	22	241	2	700	3066		1.6	10.1		97	268	15			
850	1422	0	-6.3	6.7	0	9	306	1	850	1426	1	-5.9	8.1	1	7	278	1	850	1476		11.2	5.9		92	253	7			
1000	* 139		-1.3	4.3					1007	* 83		-5.0	1.6						1006	* 54		19.5	5.1						

# STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK & FAROE IS.	08359	C	ALICANTE	SPAIN
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	94326	CT	ALICE SPRINGS AERO	AUSTRALIA
47409	C	ABASHIRI	JAPAN	42475	C	ALLAHABAD/BAMHRAULI	INDIA
07005	C	ABBEVILLE	FRANCE	72517	C	ALLEN TOWN/A.-BETHLEHEM-.,PA.	USA
03091	C	ABERDEEN/DYCEAIRPORT	U KINGDOM	36870	C	ALMATY	KAZAKHSTAN
03502	C	ABERPORTH	U KINGDOM	08487	C	ALMERIA/AEROPUERTO	SPAIN
41112	C	ABHA	SAUDI ARABIA	82965	T	ALTA FLORESTA (AEROPORTO)	BRAZIL
72266	C	ABILENE/MUN.,TX.	USA	44277	C	ALTAI	MONGOLIA
41217	CT	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	51076	C	ALTAY	CHINA
62640	C	ABU HAMED	SUDAN	97724	C	AMBON/PATTIMURA	INDONESIA
62795	C	ABU NA'AMA	SUDAN	42071	C	AMRITSAR	INDIA
76805	C	ACAPULCO,GRO.	MEXICO	25563	C	ANADYR'	RUSSIAN FEDERATION
80427	C	ACARIGUA	VENEZUELA	70273	CT	ANCHORAGE/INT.	USA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	10291	C	ANGERMUENDE	GERMANY
65585	C	ADIAKE	COTE D'IVOIRE	17130	CT	ANKARA/CENTRAL	TURKEY
60620	C	ADRAR	ALGERIA	60360	C	ANNABA	ALGERIA
76644	C	AEROP.INTERNACIONALMERIDA,	MEXICO	70398	C	ANNETTEISLAND	USA
87582	C	AEROPARQUEBS. AS. AERO	ARGENTINA	17300	C	ANTALYA	TURKEY
17190	C	AFYON	TURKEY	67083	C	ANTANANARIVO/IVATO	MADAGASCAR
61024	C	AGADEVZ	NIGER	85442	CT	ANTOFAGASTA	CHILE
61974	C	AGALEGA	MAURITIUS	47575	C	AOMORI	JAPAN
42647	CT	AHMADABAD	INDIA	98232	C	APARRI	PHILIPPINES
47602	C	AIKAWA	JAPAN	80084	C	APARTADO/LOSCEDROS	COLOMBIA
60560	C	AIN SEFRA	ALGERIA	83096	C	ARACAJU	BRAZIL
61499	C	AIOUN EL ATROUSS	MAURITANIA	48462	C	ARANYAPRATHET	THAILAND
07761	CT	AJACCIO	FRANCE	40357	C	ARAR	SAUDI ARABIA
31168	C	AJAN	RUSSIAN FEDERATION	80099	C	ARAUCA/SANTIAGOPEREZ	COLOMBIA
47582	CT	AKITA	JAPAN	83579	C	ARAXA	BRAZIL
61437	C	AKJOUJT	MAURITANIA	84752	C	AREQUIPA	PERU
42933	C	AKOLA	INDIA	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
72521	C	AKRON/AKRON-CANTONREG., OH.	USA	85406	C	ARICA	CHILE
04063	C	AKUREYRI	ICELAND	10091	C	ARKONA	GERMANY
04082	C	AKURNES	ICELAND	10460	C	ARTERN	GERMANY
40420	C	AL AHSA	SAUDI ARABIA	44288	C	ARVAIHEER	MONGOLIA
41055	C	AL BAHA	SAUDI ARABIA	60452	C	ARZEW	ALGERIA
40373	C	AL QAYSUMAH	SAUDI ARABIA	47407	C	ASAHIKAWA	JAPAN
40361	C	AL-JOUF	SAUDI ARABIA	72315	C	ASHEVILLE/MUN.,NC	USA
08280	C	ALBACETE/LOSLLANOS	SPAIN	62414	C	ASSWAN	EGYPT
94802	CT	ALBANY AIRPORT	AUSTRALIA	34880	C	ASTRAHAN'	RUSSIAN FEDERATION
72365	C	ALBUQUERQUE/INT.,NM.	USA	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
31004	CT	ALDAN	RUSSIAN FEDERATION	65376	C	ATAKPAME	TOGO
07139	C	ALENCON	FRANCE	61421	C	ATAR	MAURITANIA
40007	C	ALEPPO INT. AIRPORT	SYRIAN ARAB REP	62680	C	ATBARA	SUDAN
71082	T	ALERT UA, N.W.T.	CANADA	17607	T	ATHALASSA	CYPRUS

# STATION LIST RECENT DATA

16716	C	ATHINAI(AIRPORT)	GREECE	89059	C	BASE BERNARDOO'HIGGINS	CHILE
72219	C	ATLANTA/MUN.,GA.	USA	88963	C	BASE ESPERANZA	ARGENTINA
72407	C	ATLANTIC CITY, NJ.	USA	89053	C	BASE JUBANY	ARGENTINA
91925	CT	ATUONA	FRENCH POLY.	89055	C	BASE MARAMBIO (CENTROMET. A	ARGENTINA
72218	C	AUGUSTA/BUSHFIELD, GA.	USA	88968	C	BASE ORCADAS	ARGENTINA
72254	C	AUSTIN/ROBERTMUELLER.,TX.	USA	89066	C	BASE SAN MARTIN	ARGENTINA
08330	C	BADAJOS/TALAVERA REAL	SPAIN	07790	CT	BASTIA	FRANCE
30554	C	BAGDARIN	RUSSIAN FEDERATION	91557	C	BAUERFIELD(EFATE)	VANUATU
83980	C	BAGE	BRAZIL	44302	C	BAYAN-OVOO	MONGOLIA
71727	C	BAGOTVILLE,QUE.	CANADA	44275	C	BAYANBULAG	MONGOLIA
98328	C	BAGUIO	PHILIPPINES	44352	C	BAYANDELGER	MONGOLIA
87750	C	BAHIA BLANCA AERO	ARGENTINA	44287	C	BAYANHONGOR	MONGOLIA
86033	C	BAHIA NEGRA	PARAGUAY	60571	CT	BECHAR	ALGERIA
41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN	72412	C	BECKLEY(RALEIGHCTY.MUN),WV.	USA
44265	C	BAITAG	MONGOLIA	54511	CT	BEIJING	CHINA
71926	T	BAKER LAKE UA,N.W.T.	CANADA	60402	C	BEJAIA	ALGERIA
07299	C	BALE-MILHOUSE	FRANCE	82191	C	BELEM	BRAZIL
35796	C	BALHASH	KAZAKHSTAN	03917	C	BELFAST/ALDERGROVEAIRPORT	U KINGDOM
96633	C	BALIKPAPAN/SEPINGGAN	INDONESIA	43198	C	BELGAUM/SAMBRA	INDIA
85874	C	BALMACEDA	CHILE	78583	C	BELIZE/PHILLIPGOLDSTONINTL	BELIZE
72406	C	BALTIMORE/BALTIMORE-WASHINGT	USA	89050	C	BELLINGSHAUSEN	USSR
61291	C	BAMAKO/SENOU	MALI	03976	C	BELMULLET	IRELAND
43295	C	BANGALORE	INDIA	83587	C	BELO HORIZONTE	BRAZIL
48455	CT	BANGKOK	THAILAND	82246	C	BELTERRA	BRAZIL
41685	C	BAR KHAN	PAKISTAN	40180	C	BEN-GURIONINT. AIRPORT	ISRAEL
82784	C	BARBALHA	BRAZIL	60602	C	BENI ABBES	ALGERIA
80419	C	BARCELONA	VENEZUELA	60518	C	BENI-SAF	ALGERIA
08181	C	BARCELONA/AEROPUERTO	SPAIN	82410	C	BENJAMIN CONSTANT	BRAZIL
82113	C	BARCELOS	BRAZIL	13274	C	BEOGRAD	YUGOSLAVIA
60471	C	BARIKA	ALGERIA	13275	T	BEOGRAD/KOSUTNJAK	YUGOSLAVIA
87765	C	BARILOCHEAERO	ARGENTINA	01317	C	BERGEN/FLORIDA	NORWAY
80440	C	BARINAS	VENEZUELA	10385	C	BERLIN-SCHOENEFELD	GERMANY
80410	C	BARQUISIMETO	VENEZUELA	10384	C	BERLIN-TEMPELHOF	GERMANY
82571	C	BARRA DO CORDA	BRAZIL	40179	T	BET DAGAN	ISRAEL
80091	C	BARRANCABERMEJA/YARIGUIES	COLOMBIA	70219	C	BETHEL/BETHEL AIRPORT, AK.	USA
80028	C	BARRANQUILLA/ERNESTOCORTISSO	COLOMBIA	68461	CT	BETHLEHEM	SOUTH AFRICA
83236	C	BARREIRAS	BRAZIL	42971	CT	BHUBANESWAR	INDIA
70026	CT	BARROW/W.POST W. ROGERS	USA	12295	C	BIALYSTOK	POLAND
44305	C	BARUUN-URT	MONGOLIA	42165	C	BIKANER	INDIA
44241	C	BARUUNKHARAA	MONGOLIA	72677	C	BILLINGS/LOGANINT., MT.	USA
44213	C	BARUUNTURUUN	MONGOLIA	61017	C	BILMA	NIGER
86011	C	BASE 5 "GRAL A.JARA"	PARAGUAY	72515	C	BINGHAMTON/BROOME CO., NY.	USA
89057	C	BASE ARTUROPRAT	CHILE	96441	CT	BINTULU	MALAYSIA
89034	C	BASE BELGRANOII	ARGENTINA	61075	C	BIRNI-N' KONNI	NIGER

# STATION LIST RECENT DATA

41084	C	BISHA	SAUDI ARABIA	80094	C	BUCARAMANGA/PALONEGRO	COLOMBIA
60525	C	BISKRA	ALGERIA	15420	CT	BUCURESTI/IMH	ROMANIA
72764	CT	BISMARCK/MUN.,ND.	USA	12843	CT	BUDAPEST/LORINC	HUNGARY
15085	C	BISTRITA	ROMANIA	87585	C	BUENOS AIRES OBSERVATORIO	ARGENTINA
64510	C	BITAM	GABON	72528	C	BUFFALO/GREATERBUFFALO,NY.	USA
01028	CT	BJORNOYA	NORWAY	44239	C	BULGAN	MONGOLIA
31510	T	BLAGOVESCENSK	RUSSIAN FEDERATION	08075	C	BURGOS/VILLAFRIA	SPAIN
68442	C	BLOEMFONTEINAIRPORT	SOUTH AFRICA	72617	C	BURLINGTON/INTL,VT.	USA
82024	C	BOA VISTA	BRAZIL	17116	C	BURSA	TURKEY
65510	C	BOBO-DIOULASSO	BURKINA FASO	98330	C	CABANATUAN	PHILIPPINES
01152	CT	BODO	NORWAY	08261	C	CACERES	SPAIN
80222	C	BOGOTA/ELDORADO	COLOMBIA	07027	C	CAEN	FRANCE
29282	C	BOGUCANY	RUSSIAN FEDERATION	16560	T	CAGLIARI/ELMAS	ITALY
65338	C	BOHICON	BENIN	94287	C	CAIRNS AERO	AUSTRALIA
72681	C	BOISE/MUN.,ID.	USA	80442	C	CALABOZO	VENEZUELA
87640	C	BOLIVAR AERO	ARGENTINA	42807	C	CALCUTTA/ALIPORE	INDIA
83288	C	BOM JESUS DA LAPA	BRAZIL	42809	T	CALCUTTA/DUMDUM	INDIA
43057	C	BOMBAY/COLABA	INDIA	80259	C	CALI/ALFONSOBONILLAARAGON	COLOMBIA
43003	T	BOMBAY/SANTACRUZ	INDIA	68618	C	CALVINIA	SOUTH AFRICA
31253	C	BOMNAK	RUSSIAN FEDERATION	03808	T	CAMBORNE	U KINGDOM
65545	C	BONDOUKOU	COTE D'IVOIRE	71925	T	CAMBRIDGEBAY UA, N.W.T.	CANADA
23884	C	BOR	RUSSIAN FEDERATION	83612	T	CAMPO GRANDE (AEROPORTO)	BRAZIL
07510	C	BORDEAUX/MERIGNAC	FRANCE	83698	C	CAMPOS	BRAZIL
60444	C	BORDJ BOU ARRERIDJ	ALGERIA	17112	C	CANAKKALE	TURKEY
60686	C	BORDJ B.MOKHTAR	ALGERIA	07661	C	CAP CEPET	FRANCE
65516	C	BOROMO	BURKINA FASO	71910	C	CAPE DORSET, N.W.T.	CANADA
72509	C	BOSTON/LOGANINT., MA	USA	72304	C	CAPE HATTERAS,NC.	USA
60515	C	BOU-SAADA	ALGERIA	68816	CT	CAPE TOWN INTNL. AIRPORT	SOUTH AFRICA
61296	C	BOUGOUNI	MALI	80416	C	CARACAS/LACARLOTA	VENEZUELA
60417	C	BOUIRA	ALGERIA	80415	C	CARACAS/MAIQUETIAAEROP. INT	VENEZUELA
07255	C	BOURGES	FRANCE	83592	C	CARATINGA	BRAZIL
03862	C	BOURNEMOUTHAIRPORT	U KINGDOM	83498	C	CARAVELAS	BRAZIL
08575	C	BRAGANCA	PORTUGAL	72712	C	CARIBOU/MUN.,ME.	USA
83377	C	BRASILIA	BRAZIL	82765	C	CAROLINA	BRAZIL
83378	T	BRASILIA (AEROPORTO)	BRAZIL	80432	C	CARRIZAL	VENEZUELA
30309	C	BRATSK	RUSSIAN FEDERATION	80022	C	CARTAGENA/RAFAELNUNEZ	COLOMBIA
64450	C	BRAZZAVILLE/MAYA-MAYA	CONGO	60155	CT	CASABLANCA	MOROCCO
07110	C	BREST	FRANCE	03967	C	CASEMENT AERODROME	IRELAND
16320	T	BRINDISI	ITALY	89611	CT	CASEY	AUSTRALIA
11723	C	BRNO/TURANY	CZECH REP	72569	C	CASPER/NATRONACOUNTY I., WY.	USA
10453	C	BROCKEN	GERMANY	87222	C	CATAMARCA AERO.	ARGENTINA
94203	CT	BROOME AIRPORT	AUSTRALIA	83676	C	CATANDUVA	BRAZIL
72250	C	BROWNSVILLE/INT.,TX.	USA	81405	C	CAYENNE/ROCHAMBEAU	FRENCH GUIANA
96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM	94653	C	CEDUNA AIRPORT	AUSTRALIA

# STATION LIST RECENT DATA

89056	C	CENTROMET.ANTARTICO''PDTE.ED	CHILE	15120	CT	CLUJ-NAPOCA	ROMANIA
87257	C	CERES AERO	ARGENTINA	82425	C	COARI	BRAZIL
87320	C	CHAMICAL AERO	ARGENTINA	94711	CT	COBAR	AUSTRALIA
48480	C	CHANTHABURI	THAILAND	43353	T	COCHIN/WILLINGDON	INDIA
38687	C	CHARDZHEV	TURKMENISTAN	96996	CT	COCOS ISLAND AERO	AUSTRALIA
72414	C	CHARLESTON/KANAWHA.,WV.	USA	94791	C	COFFS HARBOURMO	AUSTRALIA
72208	C	CHARLESTON/MUN.,SC.	USA	70316	CT	COLD BAY	USA
72314	C	CHARLOTTE/DOUGLAS,NC.	USA	43466	C	COLOMBO	SRI LANKA
07314	C	CHASSIRON	FRANCE	76458	C	COLONIA JUAN CARRAS-COMAZAT	MEXICO
93986	T	CHATHAM ISLAND	N ZEALAND	72310	C	COLUMBIA, SC.	USA
93987	C	CHATHAM ISLANDS AWS	N ZEALAND	72445	C	COLUMBIA/REGIONAL,MO.	USA
72324	C	CHATTANOOGA/LOVELLFIELD, TN	USA	72428	C	COLUMBUS/PORTCOLUMBUS, OH.	USA
47184	C	CHEJU	REP KOREA	76848	C	COMITAN, CHIS.	MEXICO
10577	C	CHEMNITZ	GERMANY	87860	CT	COMODORO RIVADAVIA AERO	ARGENTINA
87322	C	CHEPES	ARGENTINA	82861	C	CONCEICAODO ARAGUAIA	BRAZIL
42515	C	CHERRAPUNJI	INDIA	86134	C	CONCEPCION	PARAGUAY
76750	C	CHETUMAL, Q.ROO	MEXICO	72605	C	CONCORD/MUN.,NH.	USA
72564	C	CHEYENNE, WY.	USA	87395	C	CONCORDIA AERO	ARGENTINA
41768	C	CHHOR	PAKISTAN	15480	C	CONSTANTA	ROMANIA
48327	CT	CHIANG MAI	THAILAND	60419	C	CONSTANTINE	ALGERIA
72530	C	CHICAGO/O'HARE, IL.	USA	85470	C	COPIAPO	CHILE
47971	CT	CHICHIJIMA	JAPAN	71915	T	CORAL HARBOUR UA, N.W.T.	CANADA
84452	C	CHICLAYO	PERU	87344	CT	CORDOBA AERO	ARGENTINA
87213	C	CHILECITO AERO	ARGENTINA	08410	C	CORDOBA/AEROPUERTO	SPAIN
85672	C	CHILLAN	CHILE	03955	C	CORK AIRPORT	IRELAND
38262	C	CHIMBAJ	UZBEKISTAN	80403	C	CORO	VENEZUELA
30758	CT	CHITA	RUSSIAN FEDERATION	72251	C	CORPUS CHRISTI/INT., TX.	USA
60425	C	CHLEF	ALGERIA	87166	C	CORRIENTES AERO.	ARGENTINA
44259	C	CHOIBALSAN	MONGOLIA	17084	C	CORUM	TURKEY
44298	C	CHOIR	MONGOLIA	83552	C	CORUMBA	BRAZIL
76311	C	CHOIX, SIN.	MEXICO	65344	C	COTONOU	BENIN
21946	C	CHOKURDAH	RUSSIAN FEDERATION	10496	C	COTTBUS	GERMANY
47648	C	CHOSHI	JAPAN	85864	C	COYHAIQUE	CHILE
93780	C	CHRISTCHURCH	N ZEALAND	82704	C	CRUZEIRO DO SUL	BRAZIL
48517	C	CHUMPHON	THAILAND	80097	C	CUCUTA/CAMILODAZA	COLOMBIA
47101	C	CHUNCHON	REP KOREA	80420	C	CUMANA	VENEZUELA
47014	C	CHUNGGANG	DPR KOREA	83842	C	CURITIBA	BRAZIL
71913	T	CHURCHILL UA, MAN.	CANADA	83840	T	CURITIBA (AEROPORTO)	BRAZIL
96805	C	CILACAP	INDONESIA	84686	C	CUZCO	PERU
72421	C	CINCINNATI/GREATERCIN., OH.	USA	43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA
80444	C	CIUDAD BOLIVAR	VENEZUELA	48855	C	DA NANG	VIET NAM
08348	C	CIUDAD REAL	SPAIN	98325	C	DAGUPAN	PHILIPPINES
72360	C	CLAYTON/MUN., NM.	USA	61641	CT	DAKAR/YOFF	SENEGAL
07460	C	CLERMONT-FERRAND	FRANCE	41712	C	DAL BANDIN	PAKISTAN



# STATION LIST RECENT DATA

44373	C	DALANZADGAD	MONGOLIA	52836	C	DULAN	CHINA
72259	C	DALLAS-FORT WORTH/FORT.,TX.	USA	72745	C	DULUTH/INT.,MN.	USA
65560	C	DALOA	COTE D'IVOIRE	68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA
42587	C	DALTONGANJ	INDIA	42731	C	DWARKA	INDIA
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	67005	C	DZAOUDZI/PAMANZI(MAYOTTE)	COMOROS
62805	C	DAMAZINE	SUDAN	24143	C	DZARDZAN	RUSSIAN FEDERATION
04320	C	DANMARKSHAVN	GREENLAND	68858	C	EAST LONDON	SOUTH AFRICA
60390	CT	DAR-EL-BEIDA	ALGERIA	94907	C	EAST SALE AIRPORT	AUSTRALIA
94120	CT	DARWIN AIRPORT	AUSTRALIA	17050	C	EDIRNE	TURKEY
44256	C	DASHBALBAR	MONGOLIA	71119	T	EDMONTON STONY PLAIN, ALTA	CANADA
26544	C	DAUGAVPILS	LATVIA	40199	C	EILAT	ISRAEL
89571	CT	DAVIS	AUSTRALIA	62337	C	EL ARISH	EGYPT
40435	C	DAWADMI	SAUDI ARABIA	62760	C	EL FASHER	SUDAN
72429	C	DAYTON/.COX, OH	USA	60590	C	EL GOLEA	ALGERIA
06260	CT	DE BILT	NETHERLANDS	60540	C	EL KHEITER	ALGERIA
06235	C	DE KOOY	NETHERLANDS	62771	C	EL OBEID	SUDAN
12882	C	DEBRECEN	HUNGARY	60559	C	EL OUED	ALGERIA
65505	C	DEDOUGOU	BURKINA FASO	72270	C	EL PASO/INT., TX.	USA
40045	C	DEIR EZZOR	SYRIAN ARAB REP	80437	C	EL VIGIA	VENEZUELA
60387	C	DELLYS	ALGERIA	60367	C	EL-KALA	ALGERIA
97230	C	DENPASAR/NGURAH-RAI	INDONESIA	60550	C	ELBAYADH	ALGERIA
41624	C	DERA ISMAIL KHAN	PAKISTAN	12160	C	ELBLAG	POLAND
72546	C	DES MOINES/MUN.,IA.	USA	72486	C	ELY/YELLAND,NV.	USA
72537	C	DETROIT/METROPOLITANMI.	USA	07591	CT	EMBRUN	FRANCE
40416	C	DHAHRAN	SAUDI ARABIA	10200	C	EMDEN-FLUGPLATZ	GERMANY
41923	T	DHAKA	BANGLADESH	76256	C	EMPALME, SON	MEXICO
42404	C	DHUBRI	INDIA	62781	C	EN NAHUD	SUDAN
42314	C	DIBRUGARH/MOHANBARI	INDIA	86297	C	ENCARNACION	PARAGUAY
67009	C	DIEGO-SUAREZ	MADAGASCAR	29263	C	ENISEJSK	RUSSIAN FEDERATION
07280	C	DIJON	FRANCE	24817	C	ERBOGACEN	RUSSIAN FEDERATION
65562	C	DIMBOKRO	COTE D'IVOIRE	44237	C	ERDENEMANDAL	MONGOLIA
61666	C	DIORBEL	SENEGAL	53068	C	ERENHOT	CHINA
63471	C	DIREDAWA	ETHIOPIA	10554	C	ERFURT-BINDERSLEBEN	GERMANY
17280	CT	DIYARBAKIR	TURKEY	17092	C	ERZINCAN	TURKEY
64453	C	DJAMBALA	CONGO	17096	C	ERZURUM	TURKEY
60670	C	DJANET	ALGERIA	03162	C	ESKDALEMUIR	U KINGDOM
60535	C	DJELFA	ALGERIA	87803	C	ESQUEL AERO	ARGENTINA
87648	C	DOLORES AERO	ARGENTINA	10410	CT	ESSEN	GERMANY
62650	C	DONGOLA	SUDAN	71917	T	EUREKA UA, N.W.T.	CANADA
65501	C	DORI	BURKINA FASO	72594	C	EUREKA, CA.	USA
64910	CT	DOUALA OBS.	CAMEROON	72432	C	EVANSVILLE/REG.,IN.	USA
10488	C	DRESDEN-KLOTZSCHE	GERMANY	87576	CT	EZEIZA AERO	ARGENTINA
41515	C	DROSH	PAKISTAN	65507	C	FADA N'GOURMA	BURKINA FASO
03969	C	DUBLIN AIRPORT	IRELAND	70261	C	FAIRBANKS/INT.	USA

# STATION LIST RECENT DATA

72753	C	FARGO/HECTORFIELD, ND.	USA	94403	CT	GERALDTONAIRPORT	AUSTRALIA
76698	C	FELIPE CARRILLOPUERTO, Q.RO	MEXICO	08184	C	GERONA/COSTABRAVA	SPAIN
11155	C	FEUERKOGEL	AUSTRIA	60566	C	GHARDAIA	ALGERIA
10578	C	FICHELBERG	GERMANY	60517	C	GHAZAOUET	ALGERIA
72637	C	FLINT/BISHOP, MI.	USA	08495	CT	GIBRALTAR	GIBRALTAR
82678	CT	FLORIANO	BRAZIL	94461	CT	GILES	AUSTRALIA
83897	C	FLORIANOPOLIS	BRAZIL	17034	C	GIRESUN	TURKEY
82212	C	FONTE BOA	BRAZIL	93292	C	GISBORNE AERODROMEAWS	N ZEALAND
87162	C	FORMOSA AERO	ARGENTINA	41140	C	GIZAN	SAUDI ARABIA
71945	CT	FORT NELSON UA,B.C.	CANADA	72768	C	GLASGOW/INTL,MT.	USA
71934	T	FORT SMITH UA,N.W.T.	CANADA	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
72344	C	FORT SMITH/MUN., AR.	USA	43192	CT	GOA/PANJIM	INDIA
72533	C	FORT WAYNE/MUN.,BAERFL.,IN.	USA	87880	C	GOBERNADORGREGORES AERO	ARGENTINA
67197	C	FORT-DAUPHIN	MADAGASCAR	10499	C	GOERLITZ	GERMANY
82397	CT	FORTALEZA	BRAZIL	83423	C	GOIANIA	BRAZIL
72389	C	FRESNO/AIR TERM., CA.	USA	63331	C	GONDAR	ETHIOPIA
02226	C	FROSON	SWEDEN	71816	CT	GOOSE UA,NFLD.	CANADA
47843	C	FUKUE	JAPAN	97048	C	GORONTALO/JALALUDDIN	INDONESIA
47807	CT	FUKUOKA	JAPAN	02527	T	GOTEBORG/LANDVETTER	SWEDEN
91643	CT	FUNAFUTI	TUVALU	02512	C	GOTEBORG/SAVE	SWEDEN
08522	CT	FUNCHAL	MADEIRA	68906	CT	GOUGH ISLAND	SOUTH AFRICA
60765	C	GABES	TUNISIA	07535	C	GOURDON	FRANCE
60745	C	GAFSA	TUNISIA	61045	C	GOURE	NIGER
65557	C	GAGNOA	COTE D'IVOIRE	94150	CT	GOVE AIRPORT	AUSTRALIA
44284	C	GAIUUT	MONGOLIA	72476	C	GRAND JUNCTION/WALKERF.,CO.	USA
83746	T	GALEAO	BRAZIL	72635	C	GRAND RAPIDS/KENTCO., MI.	USA
72242	C	GALVESTON, TX.	USA	78954	C	GRANTLEY ADAMS	BARBADOS
64454	C	GAMBOMA	CONGO	11240	C	GRAZ-THALERHOF-FLUGHAFEN	AUSTRIA
94926	C	GANBERRAAMO	AUSTRALIA	72645	C	GREEN BAY/A.-STRAUBEL,WI.	USA
71803	C	GANDER INT. AIRPORT, NFLD.	CANADA	72317	C	GREENSBORO/G.-HIGHPT., NC.	USA
57993	C	GANZHOU	CHINA	72312	C	GREENVILLE/SPATANBURGSC	USA
65522	C	GAOUA	BURKINA FASO	10184	CT	GREIFSWALD	GERMANY
64860	C	GAROUA	CAMEROON	68014	C	GROOTFONTEIN	NAMIBIA
40405	C	GASSIM	SAUDI ARABIA	76612	C	GUADALAJARA, JAL.	MEXICO
42410	CT	GAUHATI	INDIA	87497	C	GUALEGUAYCHUAERO	ARGENTINA
61099	C	GAYA	NIGER	76577	C	GUANAJUATO, GTO.	MEXICO
62752	C	GEDAREF	SUDAN	80428	C	GUANARE	VENEZUELA
10628	C	GEISENHEIM	GERMANY	59287	C	GUANGZHOU	CHINA
62770	C	GENEINA	SUDAN	80448	C	GUASDUALITO	VENEZUELA
87532	C	GENERAL PICO AERO	ARGENTINA	60403	C	GUELMA	ALGERIA
06700	C	GENEVE-COINTRIN	SWITZERLAND	80423	C	GUIRIA	VENEZUELA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	02128	C	GUNNARN	SWEDEN
81001	C	GEORGETOWN	GUYANA	40360	C	GURIAT	SAUDI ARABIA
10567	C	GERA-LEUMNITZ	GERMANY	40250	C	H-4 'IRWAISHED'	JORDAN

# STATION LIST RECENT DATA

48820	C	HA NOI	VIET NAM	44218	C	HOVD	MONGOLIA
47678	CT	HACHIJOJIMA	JAPAN	44285	C	HUJIRT	MONGOLIA
76692	C	HACIENDA YLANG YLANG VER.	MEXICO	72425	C	HUNTINGTON,WV	USA
47069	C	HAEJU	DPR KOREA	72654	C	HURON/HURONREGIONAL,SD.	USA
40373	T	HAFR AL-BATIN	SAUDI ARABIA	44232	C	HUTAG	MONGOLIA
59758	C	HAIKOU	CHINA	43128	CT	HYDERABADAIRPORT	INDIA
40394	CT	HAIL	SAUDI ARABIA	47016	C	HYESAN	DPR KOREA
50527	CT	HAILAR	CHINA	15090	C	IASI	ROMANIA
17285	C	HAKKARI	TURKEY	80214	C	IBAGUE/PERALES	COLOMBIA
47430	C	HAKODATE	JAPAN	08373	C	IBIZA/ES CODOLA	SPAIN
71081	T	HALL BEACH UA,N.W.T.	CANADA	87097	C	IGUAZU AERO	ARGENTINA
89022	CT	HALLEY	U KINGDOM	25248	C	ILIRNEJ	RUSSIAN FEDERATION
94212	C	HALLS CREEK AMO	AUSTRALIA	60640	C	ILLIZI	ALGERIA
40030	C	HAMA	SYRIAN ARAB REP	04339	C	ILLOQQORTOORMIUT(SCORESBYSU	GREENLAND
47755	C	HAMADA	JAPAN	98637	C	ILOILO	PHILIPPINES
43497	C	HAMBANTOTA	SRI LANKA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
10147	C	HAMBURG-FUHLSBUETTEL	GERMANY	64459	C	IMPFONDO	CONGO
52203	C	HAMI	CHINA	60611	C	IN AMENAS	ALGERIA
10338	C	HANNOVER	GERMANY	60630	CT	IN SALAH	ALGERIA
23933	C	HANTY-MANSIJSK	RUSSIAN FEDERATION	60690	C	IN-GUEZZAM	ALGERIA
02196	C	HAPARANDA	SWEDEN	72438	C	INDIANAPOLIS/I.-MUN/WEL.,IN.	USA
72508	C	HARTFORD/BRADLEYINTL, CT.	USA	42754	C	INDORE	INDIA
60581	C	HASSI-MESSAOUD	ALGERIA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
20891	CT	HATANGA	RUSSIAN FEDERATION	72747	CT	INT.FALLS/FALLSINT.MN.	USA
44207	C	HATGAL	MONGOLIA	71907	CT	INUKJUAK, QUE	CANADA
78988	CT	HATO AIRPORT,CURACAO	CURACAO AND BONAIRE	71957	T	INUVIK UA,N.W.T.	CANADA
72772	C	HELENA/COUNTY-CITY.MT.	USA	93844	CT	INVERCARGILLAERODROME	N ZEALAND
02974	C	HELSINKI-VANTAA	FINLAND	80370	C	IPIALES/SAN LUIS	COLOMBIA
62378	C	HELWAN	EGYPT	71909	T	IQUALUIT,N.W.T.	CANADA
16754	C	HERAKLION(AIRPORT)	GREECE	84377	C	IQUITOS	PERU
91945	C	HEREHERETUE	FRENCH POLY.	83881	C	IRAI	BRAZIL
71066	C	HIGH LEVEL, ALTA	CANADA	83836	C	IRATI	BRAZIL
91753	C	HIHIFO (ILE WALLIS)	N CALEDONIA	30710	C	IRKUTSK	RUSSIAN FEDERATION
91285	CT	HILO/GEN.LYMAN, HAWAII,	USA ONIA	47918	CT	ISHIGAKIJIMA	JAPAN
98755	C	HINATUAN	PHILIPPINES	85469	CT	ISLA DE PASCUA	CHILE
94975	CT	HOBART AIRPORT	AUSTRALIA	85585	C	ISLA JUAN FERNANDEZ	CHILE
10962	C	HOHENPEISSENBERG	GERMANY	41571	C	ISLAMABAD AIRPORT	PAKISTAN
93615	C	HOKITIKA AERODROMEAWS	N ZEALAND	17240	CT	ISPARTA	TURKEY
61240	C	HOMBORI	MALI	17062	CT	ISTANBUL/GOZTEPE	TURKEY
70341	C	HOMER/MUNICIPAL	USA	82445	C	ITAITUBA	BRAZIL
91182	C	HONOLULU,OAHU, HAWAII	USA	17220	CT	IZMIR/GUZELYALT	TURKEY
08506	C	HORTA (ACORES)	PORTUGAL	47800	C	IZUHARA	JAPAN
51828	C	HOTAN	CHINA	68112	C	J.G.STRIJDOM	NAMIBIA
72243	C	HOUSTON/INTERCONTI-NENTAL,	USA	72235	C	JACKSON/ALLENC. THOMP.,MS.	USA

# STATION LIST RECENT DATA

72206	C	JACKSONVILLE/INTNL.,FL.	USA	65306	C	KANDI	BENIN
41715	C	JACOBABAD	PAKISTAN	47105	C	KANGNUNG	REP KOREA
83186	C	JACOBINA	BRAZIL	22165	C	KANIN NOS	RUSSIAN FEDERATION
43041	C	JAGDALPUR	INDIA	61679	C	KAOLACK	SENEGAL
96745	C	JAKARTA/OBSERVATORY	INDONESIA	41780	C	KARACHI AIRPORT	PAKISTAN
96749	CT	JAKARTA/SOEKARNO-HATTA	INDONESIA	35394	C	KARAGANDA	KAZAKHSTAN
24959	CT	JAKUTSK	RUSSIAN FEDERATION	02080	C	KARESUANDO	SWEDEN
01001	CT	JAN MAYEN	NORWAY	62660	C	KARIMA	SUDAN
96791	C	JATIWANGI	INDONESIA	10727	C	KARLSRUHE	GERMANY
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	02418	C	KARLSTADFLYGLATS	SWEDEN
60725	C	JENDOUBA	TUNISIA	17098	C	KARS	TURKEY
08451	C	JEREZ DE LA FRONTERA AERO.	SPAIN	67475	C	KASAMA	ZAMBIA
41598	C	JHELUM	PAKISTAN	51709	C	KASHI	CHINA
60351	C	JIJEL ACHOUAT	ALGERIA	62730	C	KASSALA	SUDAN
60353	C	JIJEL PORT	ALGERIA	17074	C	KASTAMONU	TURKEY
63402	C	JIMMA	ETHIOPIA	44454	C	KATHMANDU AIRPORT	NEPAL
52533	C	JIUQUAN	CHINA	26629	C	KAUNAS	LITHUANIA
41756	C	JIWANI	PAKISTAN	61257	C	KAYES	MALI
42339	CT	JODHPUR	INDIA	27595	C	KAZAN'	RUSSIAN FEDERATION
02929	C	JOENSUU	FINLAND	61699	C	KEDOUGOU	SENEGAL
68368	C	JOHANNESBURG INT. AIRPORT	SOUTH AFRICA	68312	C	KEETMANSHOOP	NAMIBIA
02963	CT	JOKIOINEN	FINLAND	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
02550	C	JONKOPING/AXAMO	SWEDEN	10946	C	KEMPTEN	GERMANY
78762	CT	JUAN SANTAMARIA	COSTA RICA	60120	C	KENITRA	MOROCCO
62941	C	JUBA	SUDAN	16641	C	KERKYRA (AIRPORT)	GREECE
87046	C	JUJUY AERO	ARGENTINA	93997	T	KERMADECIS.	N ZEALAND
84735	C	JULIACA	PERU	02805	C	KEVO	FINLAND
78866	CT	JULIANA AIRPORT, ST. MAARTEN	ST.MAARTEN, ST.EUST	72201	C	KEY WEST/INT., FL.	USA
87548	C	JUNIN AERO	ARGENTINA	44313	C	KHALKH-GOL	MONGOLIA
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	41114	C	KHAMIS MUSHAIT	SAUDI ARABIA
02935	C	JYVASKYLA	FINLAND	41718	C	KHANPUR	PAKISTAN
67663	C	KABWE	ZAMBIA	34300	C	KHARKIV	UKRAINE
62810	C	KADUGLI	SUDAN	62721	CT	KHARTOUM	SUDAN
47827	CT	KAGOSHIMA	JAPAN	60476	C	KHENCHELLA	ALGERIA
17255	C	KAHRAMANMARAS	TURKEY	41744	C	KHUZDAR	PAKISTAN
93678	C	KAIKOURA	N ZEALAND	61498	C	KIFFA	MAURITANIA
60735	C	KAIROUAN	TUNISIA	64387	C	KIGALI	RWANDA
93012	C	KAITAIA	N ZEALAND	02801	C	KILPISJARVI	FINLAND
02897	C	KAJAANI	FINLAND	68438	C	KIMBERLEY	SOUTH AFRICA
16726	C	KALAMATA (AIRPORT)	GREECE	47025	C	KIMCHAEK	DPR KOREA
25744	C	KAMENSKOE	RUSSIAN FEDERATION	40417	C	KING FAHAD INT. AIRPORT	SAUDI ARABIA
40001	C	KAMISHLI	SYRIAN ARAB REP	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
71887	C	KAMLOOPS, B.C.	CANADA	70326	C	KING SALMON	USA
47605	C	KANAZAWA	JAPAN	45004	CT	KING'S PARK	HONG KONG, CHINA

# STATION LIST RECENT DATA

78397	T	KINGSTON/NORMANMANLEY	JAMAICA	76405	C	LA PAZ, B.C.S.	MEXICO
03066	C	KINLOSS	U KINGDOM	87007	C	LA QUIACA OBSERVATORIO	ARGENTINA
64210	C	KINSHASA/N'DJILI	DEMO. REP THE CONG	87217	C	LA RIOJA AERO.	ARGENTINA
30230	CT	KIRENSK	RUSSIAN FEDERATION	85488	C	LA SERENA	CHILE
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	87534	C	LABOULAYE	ARGENTINA
26509	C	KLAJPEDA	LITHUANIA	82723	C	LABREA	BRAZIL
72326	C	KNOXVILLE/MUN.,TN.	USA	96465	C	LABUAN	MALAYSIA
11487	C	KOCELOVICE	CZECH REP	60545	C	LAGHOUAT	ALGERIA
06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK & FAROE IS.	41640	C	LAHORE CITY	PAKISTAN
61698	C	KOLDA	SENEGAL	08508	T	LAJES/SANTARITA (ACORES)	PORTUGAL
29231	CT	KOLPASEVO	RUSSIAN FEDERATION	72240	C	LAKE CHARLES/MUN.,LA.	USA
10929	C	KONSTANZ	GERMANY	72576	C	LANDER/HUNT,WY.	USA
17244	C	KONYA	TURKEY	60040	C	LANZAROTE/AEROPUERTO	SPAIN
25954	CT	KORF	RUSSIAN FEDERATION	52889	T	LANZHOU	CHINA
91408	C	KOROR, PALAU IS.	USA FEDERATION	98223	C	LAOAG	PHILIPPINES
62772	C	KOSTI	SUDAN	16648	C	LARISSA (AIRPORT)	GREECE
42452	C	KOTA AERODROME	INDIA	17609	C	LARNACA AIRPORT	CYPRUS
48615	CT	KOTA BHARU	MALAYSIA	87563	C	LAS FLORES AERO	ARGENTINA
96471	CT	KOTA KINABALU	MALAYSIA	60030	C	LAS PALMAS DE GRAN CAN./GAN.	SPAIN
70133	CT	KOTZEBUE,RALPH WIEN	USA	72386	C	LAS VEGAS/MCCARRAN,NV.	USA
91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA	94968	C	LAUNCESTON AIRPORT	AUSTRALIA
61293	C	KOUTIALA	MALI	07471	C	LE BUY	FRANCE
43314	C	KOZHIKODE	INDIA	78925	C	LE LAMENTIN	MARTINIQUE
12566	C	KRAKOW	POLAND	78897	CT	LE RAIZET,GAUDELOUPE	ST.MARTIN,ST.BARTH
60514	C	KSAR CHELLALA	ALGERIA	07207	C	LE TALUT	FRANCE
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	12120	CT	LEBA	POLAND
48657	CT	KUANTAN	MALAYSIA	03257	C	LEEMING	U KINGDOM
96413	CT	KUCHING	MALAYSIA	98444	C	LEGASPI	PHILIPPINES
65442	C	KUMASI	GHANA	12374	T	LEGIONOWO	POLAND
56778	CT	KUNMING	CHINA	10469	C	LEIPZIG-SCHKEUDITZ	GERMANY
97372	C	KUPANG/ELTARI	INDONESIA	83242	C	LENCOIS	BRAZIL
47418	C	KUSHIRO	JAPAN	03005	CT	LERWICK	U KINGDOM
28952	C	KUSTANAI	KAZAKHSTAN	80398	C	LETICIA/VASQUEZCOBO	COLOMBIA
71906	CT	KUUJUAQ,QUE.	CANADA	72422	C	LEXINGTON/BLUEGRASS, KY.	USA
71905	C	KUUJUARAPIK,QUE.	CANADA	55591	CT	LHASA	CHINA
02869	C	KUUSAMO	FINLAND	11603	C	LIBEREC	CZECH REP
91366	C	KWAJALEIN/BUCHOLZAAF, MARSH	USA	64500	C	LIBREVILLE	GABON
47158	T	KWANGJU AB	REP KOREA	91165	C	LIHUE, KAUAI, HAWAII	USA
33345	CT	KYIV	UKRAINE	07015	C	LILLE	FRANCE
33393	C	L'VIV	UKRAINE	67586	C	LILONGWEINT'L AIRPORT	MALAWI
08001	CT	LA CORUNA	SPAIN	84628	CT	LIMA-CALLAO/AEROP.INTERNACI	PERU
71823	T	LA GRANDEIV,QUE.	CANADA	07434	C	LIMOGES	FRANCE
71827	C	LA GRANDE RIVIERE, QUE	CANADA	10393	CT	LINDENBERG	GERMANY
07020	CT	LA HAGUE	FRANCE	61627	C	LINGUERE	SENEGAL

# STATION LIST RECENT DATA

08579	T	LISBOA/GAGOCOUTINHO	PORTUGAL	08482	C	MALAGA/AEROPUERTO	SPAIN
08535	C	LISBOA/GEOF	PORTUGAL	62840	C	MALAKAL	SUDAN
67743	C	LIVINGSTONE	ZAMBIA	87506	C	MALARGUEAERO	ARGENTINA
08084	C	LOGRONO/AGONCILLO	SPAIN	17199	C	MALATYA/BOLGE	TURKEY
65387	C	LOME	TOGO	03980	C	MALIN HEAD	IRELAND
83766	C	LONDRINA	BRAZIL	78741	C	MANAGUA A.C.SANDINO	NICARAGUA
94346	C	LONGREACHAIRPORT	AUSTRALIA	82332	T	MANAUS (AEROPORTO)	BRAZIL
94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA	03334	C	MANCHESTERAIRPORT	U KINGDOM
72295	C	LOS ANGELES/INT.,CA.	USA	44341	C	MANDALGOVI	MONGOLIA
64401	C	LOUBOMO	CONGO	43285	T	MANGALORE/PANAMBUR	INDIA
72423	C	LOUISVILLE/STANDIFORD.KY.	USA	65352	C	MANGO	TOGO
48930	C	LUANG-PRABANG	LAO PDR	82533	C	MANICORE	BRAZIL
72267	C	LUBBOCK/LUBBOCKINTL, TX.	USA	71722	T	MANIWAKI,QUE.	CANADA
42369	T	LUCKNOW/AMAUSI	INDIA	03797	C	MANSTON	U KINGDOM
06770	C	LUGANO	SWITZERLAND	76654	C	MANZANILLO,COL.	MEXICO
16597	C	LUQA	MALTA	87774	C	MAQUINCHAO	ARGENTINA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	87692	C	MAR DEL PLATA AERO	ARGENTINA
03740	C	LYNEHAM	U KINGDOM	82562	C	MARABA	BRAZIL
71078	C	LYNN LAKE, MAN.	CANADA	80407	C	MARACAIBO-LACHINITA	VENEZUELA
60467	C	M'SILA	ALGERIA	80413	C	MARACAY - B.A. SUCRE	VENEZUELA
40310	C	MA'AN	JORDAN	61080	C	MARADI	NIGER
44294	C	MAANTI	MONGOLIA	87467	C	MARCOS JUAREZ AERO	ARGENTINA
82098	C	MACAPA	BRAZIL	16325	C	MARINA DI GINOSA	ITALY
43185	C	MACHILIPATNAM	INDIA	86068	C	MARISCAL ESTIGARRIBIA	PARAGUAY
94367	C	MACKAY MO	AUSTRALIA	60230	C	MARRAKECH	MOROCCO
72217	C	MACON/LEWIS B. WILSON, GA.	USA	60506	C	MASCARA METMORE	ALGERIA
94998	CT	MACQUARIE ISLAND	AUSTRALIA	41288	C	MASIRAH	OMAN
98646	C	MACTAN	PHILIPPINES	61630	C	MATAM	SENEGAL
40430	CT	MADINAH	SAUDI ARABIA	47741	C	MATSUE	JAPAN
72641	C	MADISON/DANE COUNTY REGIONAL	USA	47618	C	MATSUMOTO	JAPAN
43279	CT	MADRAS/MINAMBAKKAM	INDIA	47887	C	MATSUYAMA	JAPAN
08221	CT	MADRID/BARAJAS	SPAIN	80435	C	MATURIN	VENEZUELA
47624	C	MAEBASHI	JAPAN	89564	CT	MAWSON	AUSTRALIA
40265	T	MAFRAQ	JORDAN	64503	C	MAYUMBA	GABON
61091	C	MAGARIA	NIGER	70231	C	MCGRATH	USA
10361	C	MAGDEBURG	GERMANY	60549	C	MECHERIA	ALGERIA
60522	C	MAGHNIA	ALGERIA	96035	C	MEDAN/POLONIA	INDONESIA
61096	C	MAINE-SOROA	NIGER	60437	C	MEDEA	ALGERIA
47750	C	MAIZURU	JAPAN	72597	CT	MEDFORD/MEDFORD-JACKSON COU	USA
67027	C	MAJUNGA	MADAGASCAR	94430	C	MEEKATHARRAAIRPORT	AUSTRALIA
91376	C	MAJURO/MARSHALLS. INTL	USA CAR	10548	CT	MEININGEN	GERMANY
41030	C	MAKKAH	SAUDI ARABIA	60150	C	MEKNES	MOROCCO
64456	C	MAKOUA	CONGO	94866	C	MELBOURNEAIRPORT	AUSTRALIA
48665	C	MALACCA	MALAYSIA	60338	C	MELILLA	SPAIN

# STATION LIST RECENT DATA

97014	CT	MENADO/DR.SAM RATULANGI	INDONESIA	76393	C	MONTERREY,N.L.	MEXICO
87418	C	MENDOZA AERO	ARGENTINA	83437	C	MONTES CLAROS	BRAZIL
80425	C	MENE GRANDE	VENEZUELA	72226	C	MONTGOMERY/DANNELLYAL.	USA
56985	C	MENGZI	CHINA	07643	C	MONTPELLIER	FRANCE
08314	C	MENORCA/MAHON	SPAIN	71836	T	MOOSONEE,ONT.	CANADA
97980	C	MERAUKE/MOPAH	INDONESIA	61265	C	MOPTI	MALI
80438	C	MERIDA	VENEZUELA	76665	C	MORELIA,MICH.	MEXICO
72234	C	MERIDIAN/KEY,MS.	USA	27612	CT	MOSKVA	RUSSIAN FEDERATION
62306	C	MERSA MATRUH	EGYPT	60457	C	MOSTAGANEMVILLE	ALGERIA
17340	C	MERSIN	TURKEY	64550	C	MOUILA	GABON
48674	C	MERSING	MALAYSIA	94821	CT	MOUNT GAMBIER AERO	AUSTRALIA
16420	C	MESSINA	ITALY	88889	T	MOUNT PLEASANT AIRPORT	UK FALKLANDISLANDS
76680	C	MEXICO (CENTRAL),D.F.	MEXICO	64402	C	MOUYONDZI	CONGO
72202	C	MIAMI, FL.	USA	94332	CT	MT ISA AERO	AUSTRALIA
60195	C	MIDELT	MOROCCO	10870	C	MUENCHEN,FLUGHAFEN	GERMANY
72265	C	MIDLAND/MIDLANDREG., TX.	USA	10868	T	MUENCHEN-OBERSCHLEISSHEIM	GERMANY
16080	T	MILANO/LINATE	ITALY	17292	C	MUGLA	TURKEY
94693	C	MILDURA AIRPORT	AUSTRALIA	42147	C	MUKTESHWARKUMAON	INDIA
11464	C	MILESOVKA	CZECH REP	41675	C	MULTAN	PAKISTAN
60430	C	MILIANA	ALGERIA	08430	T	MURCIA	SPAIN
72640	C	MILWAUKEE/GEN.MITCHELL, WI.	USA	08433	C	MURCIA/SAN JAVIER	SPAIN
47945	CT	MINAMIDAITOJIMA	JAPAN	44231	C	MUREN	MONGOLIA
47991	CT	MINAMITORISHIMA	JAPAN	22113	C	MURMANSK	RUSSIAN FEDERATION
43369	CT	MINICOY	INDIA	47899	C	MUROTOMISAKI	JAPAN
72658	C	MINNEAPOLIS/ST.PAULINTL,MN.	USA	72636	C	MUSKEGON/COUNTY,MI.	USA
26850	C	MINSK	BELARUS	25173	C	MYS SHMIDTA	RUSSIAN FEDERATION
29866	C	MINUSINSK	RUSSIAN FEDERATION	25399	C	MYS UELEN	RUSSIAN FEDERATION
96449	C	MIRI	MALAYSIA ERATION	61049	C	N'GUIGMI	NIGER
89592	CT	MIRNYJ	USSR N	60557	C	NAAMA	ALGERIA
72773	C	MISSOULA/JOHNSON-BELLF.,MT.	USA	47817	C	NAGASAKI	JAPAN
47585	C	MIYAKO	JAPAN	47636	C	NAGOYA	JAPAN
47927	C	MIYAKOJIMA	JAPAN	42867	CT	NAGPUR SONEGAON	INDIA
47830	C	MIYAZAKI	JAPAN	47936	CT	NAHA	JAPAN
68242	C	MMABATHO	SOUTH AFRICA	41128	C	NAJLAN	SAUDI ARABIA
72223	C	MOBILE/BATESFIELD, AL.	USA	48431	C	NAKHONRATCHASIMA	THAILAND
30673	C	MOGOCA	RUSSIAN FEDERATION	48400	C	NAKHONSAWAN	THAILAND
47165	C	MOKPO	REP KOREA	58606	C	NANCHANG	CHINA
72544	C	MOLINE/QUADCITY, IL.	USA	07180	T	NANCY/ESSEY	FRANCE
76342	C	MONCLOVA,COAH.	MEXICO	91680	CT	NANDI	FIJI
67633	C	MONGU	ZAMBIA	59431	C	NANNING	CHINA
07560	C	MONT AIGOUAL	FRANCE	07222	C	NANTES	FRANCE
07607	C	MONT-DE-MARSAN	FRANCE	23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION
87393	C	MONTE CASEROS AERO	ARGENTINA	61233	C	NARA	MALI
78388	C	MONTEGO BAY/SANGSTER	JAMAICA	72327	CT	NASHVILLE/METROPOLITAN,TN.	USA

# STATION LIST RECENT DATA

78073	C	NASSAU AIRPORT	BAHAMAS	33837	C	ODESA	UKRAINE
82598	C	NATAL	BRAZIL	31088	CT	OHOTSK	RUSSIAN FEDERATION
71813	C	NATASHQUAN,QUE.	CANADA	47815	C	OITA	JAPAN
65319	C	NATITINGOU	BENIN	24688	C	OJMJAKON	RUSSIAN FEDERATION
91683	C	NAUSORI	FIJI	24125	CT	OLENEK	RUSSIAN FEDERATION
41749	C	NAWABSHAH	PAKISTAN	72792	C	OLYMPIA, WA.	USA
47909	CT	NAZE	JAPAN	47655	C	OMAEZAKI	JAPAN
64700	CT	NDJAMENA	CHAD	44215	C	OMNO-GOBI	MONGOLIA
80315	C	NEIVA/BENITOSALAS	COLOMBIA	28698	CT	OMSK	RUSSIAN FEDERATION
61497	C	NEMA	MAURITANIA	47598	C	ONAHAMA	JAPAN
47420	CT	NEMURO	JAPAN	91699	C	ONO-I-LAU	FIJI
10557	C	NEUHAUS A.R.	GERMANY	87016	C	ORAN AERO	ARGENTINA
89002	CT	NEUMAYER	GERMANY	60461	C	ORAN PORT	ALGERIA
87715	C	NEUQUENA AERO	ARGENTINA	60490	C	ORAN/ES SENIA	ALGERIA
10270	C	NEURUPPIN	GERMANY	35121	T	ORENBURG	RUSSIAN FEDERATION
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	01241	CT	ORLAND	NORWAY
72231	C	NEW ORLEANS/MOISANTINT., LA	USA	72205	C	ORLANDO/JETPORT,FL.	USA
93309	C	NEW PLYMOUTH AWS	N ZEALAND	47772	C	OSAKA	JAPAN
72503	C	NEW YORK/LA GUARDIA, NY.	USA	47122	T	OSAN AB	REP KOREA
64870	C	NGAOUNDERE	CAMEROON	10480	C	OSCHATZ	GERMANY
48877	C	NHA TRANG	VIET NAM	47675	C	OSHIMA	JAPAN
61052	CT	NIAMEY-AERO	NIGER	01384	C	OSLO/GARDERMOEN	NORWAY
07690	C	NICE	FRANCE	11782	C	OSTRAVA/MOSNOV	CZECH REP
17250	C	NIGDE	TURKEY	20674	CT	OSTROV DIKSON	RUSSIAN FEDERATION
02942	C	NIINISALO	FINLAND	21432	C	OSTROV KOTEL' NYJ	RUSSIAN FEDERATION
32618	C	NIKOL' SKOE	RUSSIAN FEDERATION	20069	C	OSTROV VIZE	RUSSIAN FEDERATION
31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION	65503	C	OUAGADOUGOU	BURKINA FASO
07645	T	NIMES/COURBESSAC	FRANCE	65502	C	OUAHIGOUYA	BURKINA FASO
23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION	60580	C	OUARGLA	ALGERIA
41710	C	NOKKUNDI	PAKISTAN	60265	C	OUARZAZATE	MOROCCO
70200	CT	NOME	USA	64458	C	OUESSO	CONGO
94996	CT	NORFOLK ISLAND AERO	AUSTRALIA	60115	C	OUIDA	MOROCCO
72308	C	NORFOLK/INT., VA.	USA	02875	C	OULU	FINLAND
72556	C	NORFOLK/KARLSTEFAN, NE.	USA	60421	C	OUM EL BOUAGHI	ALGERIA
71043	CT	NORMAN WELLS UA, N.W.T.	CANADA	08015	C	OVIEDO	SPAIN
72340	C	NORTH LITTLE ROCK/MUNICIPAL	USA	47663	C	OWASE	JAPAN
72562	CT	NORTH PLATTE/LEEBIRD, NE.	USA	91765	CT	PAGO PAGO/INT. AIRPORT	SAMOA
61415	C	NOUADHIBOU	MAURITANIA	48955	C	PAKSE	LAO PDR
61442	C	NOUAKCHOTT	MAURITANIA	08306	C	PALMA DE MALLORCA/SONSAN JU	SPAIN
91592	CT	NOUMEA (NLLE-CALEDONIE)	N CALEDONIA	40061	C	PALMYRA	SYRIAN ARAB REP
89512	C	NOVOLAZAREVSKAJA	USSR	97072	C	PALU/MUTIARA	INDONESIA
10763	C	NUERNBERG	GERMANY	43363	C	PAMBAN	INDIA
04250	C	NUUK (GODTHAAB)	GREENLAND	96237	C	PANGKALPINANG/PANGKALPINANG	INDONESIA
62790	C	NYALA	SUDAN	41739	C	PANJGUR	PAKISTAN



# STATION LIST RECENT DATA

41560	C	PARACHINAR	PAKISTAN	20046	C	POLARGMOIM. E.T. KRENKELJA	RUSSIAN FEDERATION
65330	C	PARAKOU	BENIN	91348	C	PONAPE, CAROLINE ISLANDS.	USA FEDERATION
87374	C	PARANA AERO	ARGENTINA	71095	C	POND INLET, N.W.T.	CANADA
93417	CT	PARAPARAUMU AERODROME	N ZEALAND	83702	C	PONTA PORA	BRAZIL
82287	C	PARNAIBA	BRAZIL	43063	C	POONA	INDIA
41759	C	PASNI	PAKISTAN	11952	T	POPRAD-GANOVCE	SLOVAKIA
87289	C	PASO DE LOS LIBRES AERO	ARGENTINA	11934	C	POPRAD/TATRY	SLOVAKIA
42492	T	PATNA	INDIA	80421	C	PORLAMAR (AEROPUERTO INT. DE	VENEZUELA
82791	C	PATOS	BRAZIL	43333	CT	PORT BLAIR	INDIA
06610	T	PAYERNE	SWITZERLAND	68842	CT	PORT ELIZABETH	SOUTH AFRICA
12942	C	PECS/POGANY	HUNGARY	71109	CT	PORT HARDY UA, B.C.	CANADA
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	94312	CT	PORT HEDLAND AIRPORT	AUSTRALIA
87544	C	PEHUAJO AERO	ARGENTINA	62641	C	PORT SUDAN	SUDAN
48601	CT	PENANG/BAYANLEPAS	MALAYSIA	71197	C	PORT-AUX-BASQUES, NFLD.	CANADA
72688	C	PENDLETON, OR.	USA	61998	C	PORT-AUX-FRANCAIS (ILES KERG	OCEAN ISLANDS
72532	C	PEORIA/GREATER PEORIA, IL.	USA	64501	C	PORT-GENTIL	GABON
80210	C	PEREIRA/MATECANA	COLOMBIA	72698	C	PORTLAND/INT., OR.	USA
87852	C	PERITO MORENO AERO	ARGENTINA	72606	C	PORTLAND/INTNL JET PORT, ME	USA
07747	C	PERPIGNAN	FRANCE	83967	C	PORTO ALEGRE	BRAZIL
94610	CT	PERTH AIRPORT	AUSTRALIA	83971	T	PORTO ALEGRE (AERO- PORTO)	BRAZIL
41530	C	PESHAWAR	PAKISTAN	83064	C	PORTO NACIONAL	BRAZIL
82983	C	PETROLINA	BRAZIL	82825	C	PORTO VELHO	BRAZIL
32540	T	PETROPAVLOVSK-KAMCATSKIJ	RUSSIAN FEDERATION	82824	T	PORTO VELHO (AEROPORTO)	BRAZIL
72408	C	PHILADELPHIA/INT., PA.	USA	08546	C	PORTO/SERRADO PILAR	PORTUGAL
48378	C	PHITSANULOK	THAILAND	87178	C	POSADAS AERO.	ARGENTINA
72278	C	PHOENIX/SKY HARBOR INTL, AZ.	USA	83332	C	POSSE	BRAZIL
48826	C	PHU LIEN	VIET NAM	10379	C	POTSDAM	GERMANY
78970	CT	PIARCO INT. AIRPORT, TRINIDAD	TRINIDAD AND TOBAGO	12330	C	POZNAN	POLAND
68174	CT	PIETERSBURG	SOUTH AFRICA	48500	C	PRACHUAPKHIRIKHAN	THAILAND
87679	C	PIGUE AERO	ARGENTINA	11520	CT	PRAHA-LIBUS	CZECH REP
87349	C	PILAR OBSERVATORIO	ARGENTINA	11518	C	PRAHA/RUZYNE	CZECH REP
16158	C	PISA/S. GIUSTO	ITALY	16245	T	PRATICA DI MARE	ITALY
84691	C	PISCO	PERU	86065	C	PRATS-GIL	PARAGUAY
72520	C	PITTSBURGH/GREATER PITT., PA.	USA	68262	C	PRETORIA	SOUTH AFRICA
84401	C	PIURA	PERU	11659	C	PRIBYSLAV	CZECH REP
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	11423	C	PRIMDA	CZECH REP
07117	C	PLOUMANACH	FRANCE	71869	C	PRINCE ALBERT, SASK.	CANADA
65518	C	PO	BURKINA FASO	04390	C	PRINS CHRISTIANSUND	GREENLAND
72578	C	POCATELLO/NUM., ID.	USA	72507	C	PROVIDENCE/GREENSTATE, RI.	USA
13463	C	PODGORICA-GRAD	YUGOSLAVIA	80002	C	PROVIDENCIA (ISLA)/EL EMBRUJ	COLOMBIA
61612	C	PODOR	SENEGAL	84515	C	PUCALLPA	PERU
47138	CT	POHANG	REP KOREA	85574	C	PUDAHUEL	CHILE
64400	C	POINTE-NOIRE	CONGO	80457	C	PUERTO AYACUCHO	VENEZUELA
07335	C	POITIERS	FRANCE	80139	C	PUERTO CARRENO/A. GUAUQUEA	COLOMBIA

# STATION LIST RECENT DATA

86086	C	PUERTO CASADO	PARAGUAY	61988	C	RODRIGUES	MAURITIUS
87896	C	PUERTO DESEADO AERO	ARGENTINA	06190	C	ROENNE	DENMARK & FAROE IS.
78767	C	PUERTO LIMON	COSTA RICA	87480	C	ROSARIO AERO	ARGENTINA
85799	CT	PUERTO MONTT	CHILE	03957	C	ROSSLARE	IRELAND
85934	CT	PUNTA ARENAS	CHILE	61489	C	ROSSO	MAURITANIA
87596	C	PUNTA INDIO B.A.	ARGENTINA	10170	C	ROSTOCK-WARNEMUENDE	GERMANY
70249	C	PUNTILLA	USA	89062	C	ROTHERAPOINT	U KINGDOM
47159	C	PUSAN	REP KOREA	91650	C	ROTUMA	FIJI
47058	CT	PYONGYANG	DPR KOREA	07037	C	ROUEN	FRANCE
56137	C	QAMDO	CHINA	51777	C	RUOQIANG	CHINA
54857	C	QINGDAO	CHINA	28966	C	RUZAEVKA	KAZAKHSTAN
50745	C	QIQIHAR	CHINA	96001	C	SABANG/CUTBAU	INDONESIA
41660	C	QUETTA AIRPORT	PAKISTAN	71600	CT	SABLE ISLAND,N.S.	CANADA
80144	C	QUIBDO/ELCARANO	COLOMBIA	72483	C	SACRAMENTO/EXECUTIVECA.	USA
72797	C	QUILLAYUTE,WA.	USA	06680	C	SAENTIS	SWITZERLAND
82586	C	QUIXERAMOBIM	BRAZIL	42671	C	SAGAR	INDIA
60135	C	RABAT-SALE	MOROCCO	60536	C	SAIDA	ALGERIA
40362	C	RAFHA	SAUDI ARABIA	47740	C	SAIGO	JAPAN
72306	C	RALEIGH/RALEIGH-DURHAMNC.	USA	44336	C	SAIKHAN-OVOO	MONGOLIA
93994	C	RAOUL ISLAND KERMADECIS.	N ZEALAND	61980	C	SAINT-DENIS/GILLOT(REUNION)	OCEAN ISLANDS
91958	CT	RAPA	FRENCH POLY.	61600	C	SAINT-LOUIS	SENEGAL
72662	C	RAPID CITY/REGIONALAIRPORT,	USA	08594	C	SAL ISLAND	CAPE VERDE
82900	CT	RECIFE(CURADO)	BRAZIL	41316	CT	SALALAH	OMAN
87270	C	RECONQUISTA AERO	ARGENTINA	08202	C	SALAMANCA/MATACAN	SPAIN
07070	C	REIMS	FRANCE	23330	CT	SALEHARD	RUSSIAN FEDERATION
96171	C	RENGAT/JAPURA	INDONESIA	72572	C	SALT LAKE CITY/INTL,UT.	USA
07130	C	RENNES	FRANCE	87047	CT	SALTA AERO	ARGENTINA
72488	C	RENO/INT.,NV.	USA	76390	C	SALTILLO,COAH	MEXICO
87155	C	RESISTENCIA AERO.	ARGENTINA	86210	C	SALTOS DEL GUAIRA	PARAGUAY
71924	T	RESOLUTEUA, N.W.T.	CANADA	83229	C	SALVADOR	BRAZIL
04030	C	REYKJAVIK	ICELAND	11150	C	SALZBURG-FLUGHAFEN	AUSTRIA
72401	C	RICHMOND/BYRD,VA.	USA	35925	C	SAM	KAZAKHSTAN
91948	C	RIKITEA	FRENCH POLY.	17030	CT	SAMSUN	TURKEY
44203	C	RINCHINHUMBE	MONGOLIA	61277	C	SAN	MALI
82915	C	RIO BRANCO	BRAZIL	80001	C	SAN ANDRES (ISLA)/SESQUICENT	COLOMBIA
87736	C	RIO COLORADO	ARGENTINA	72263	C	SAN ANGELO/MATHIS,TX.	USA
87453	C	RIO CUARTO AERO	ARGENTINA	80447	C	SAN ANTONIO DEL TACHIRA	VENEZUELA
87925	C	RIO GALLEGOS AERO	ARGENTINA	87784	C	SAN ANTONIO OESTE AERO	ARGENTINA
80112	C	RIONEGRO/J.M.CORDOVA	COLOMBIA	72253	C	SAN ANTONIO/INT.,TX.	USA
40438	C	RIYADH	SAUDI ARABIA	72290	C	SAN DIEGO/LINDBERGH,CA.	USA
72411	C	ROANOKE/MUN.,VA.	USA	80450	C	SAN FERNANDO DE APURE	VENEZUELA
72644	C	ROCHESTER/MUN.,MN.	USA	72494	C	SAN FRANCISCO/INTL,CA.	USA
72529	C	ROCHESTER/R-MONROECTY., NY.	USA	87311	C	SAN JUAN AERO	ARGENTINA
94374	C	ROCKHAMPTON AERO	AUSTRALIA	80431	C	SAN JUAN DE LOS MORROS	VENEZUELA

# STATION LIST RECENT DATA

78526	C	SAN JUAN/INTL, PUERTO RICO	PUERTO RICO AND US	63985	T	SEYCHELLESINT. AIRPORT	SEYCHELLES
87909	C	SAN JULIAN AERO	ARGENTINA	58362	CT	SHANGHAI	CHINA
87436	C	SAN LUIS AERO	ARGENTINA	03962	C	SHANNON AIRPORT	IRELAND
86185	C	SAN PEDRO	PARAGUAY	59316	C	SHANTOU	CHINA
87509	C	SAN RAFAEL AERO	ARGENTINA	41136	C	SHARURAH	SAUDI ARABIA
08027	C	SAN SEBASTIAN/IGUELDO	SPAIN	70414	T	SHEMYA AFB	USA
96491	C	SANDAKAN	MALAYSIA	54342	C	SHENYANG	CHINA
71101	C	SANDSPIT,B.C.	CANADA	72666	C	SHERIDAN/COUNTY,WY.	USA
17270	C	SANLIURFA	TURKEY	47898	C	SHIMIZU	JAPAN
60020	C	SANTA CRUZ DE TENE- RIFE, CM	SPAIN	47778	CT	SHIONOMISAKI	JAPAN
80462	C	SANTA ELENA DE UAIREN	VENEZUELA	72248	C	SHREVEPORT/REG.LA.	USA
08515	C	SANTA MARIA (ACORES)	PORUGAL	41600	C	SIALKOT	PAKISTAN
80009	C	SANTA MARTA/SIMONBOLIVAR	COLOMBIA	26524	C	SIAULIAI	LITHUANIA
87623	CT	SANTA ROSA AERO	ARGENTINA	64405	C	SIBITI	CONGO
08023	CT	SANTANDER	SPAIN	15260	C	SIBIU	ROMANIA
87129	C	SANTIAGO DEL ESTERO AERO.	ARGENTINA	96073	C	SIBOLGA/PINANGSORI	INDONESIA
85577	C	SANTIAGO QUINTA NORMAL	CHILE	96421	C	SIBU	MALAYSIA
82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL	60520	C	SIDI BEL ABBES	ALGERIA
82280	C	SAO LUIZ	BRAZIL	17210	C	SIIRT	TURKEY
83781	C	SAO PAULO	BRAZIL	61297	C	SIKASSO	MALI
47412	CT	SAPPORO	JAPAN	42619	C	SILCHAR	INDIA
41594	C	SARGODHA	PAKISTAN	33946	C	SIMFEROPOL'	UKRAINE
65599	C	SASSANDRA	COTE D'IVOIRE	48698	CT	SINGAPORE/CHANGIAIRPORT	SINGAPORE
72734	C	SAULT STE. MARIE, MI.	USA	47035	C	SINUJU	DPR KOREA
72207	C	SAVANNAH/MUNICIPAL,GA.	USA	72557	C	SIoux CITY/MUN.,IA.	USA
48947	C	SAVANNAKHET	LAO PDR	72651	C	SIoux FALLS/FOSS FIELD, SD.	USA
65335	C	SAVE	BENIN	71842	C	SIoux LOOKOUT,ONT.	CANADA
48938	C	SAYABOURY	LAO PDR	17090	C	SIVAS	TURKEY
71828	C	SCHEFFERVILLE,QUE.	CANADA	62417	C	SIWA	EGYPT
10035	CT	SCHLESWIG	GERMANY	60355	C	SKIKDA	ALGERIA
10162	C	SCHWERIN	GERMANY	71069	C	SLAVE LAKE, ALTA	CANADA
72793	C	SEATTLE/S.-TACOMA,WA.	USA	11903	C	SLIAC	SLOVAKIA
41256	CT	SEEB, INTERNATIONALAIRPORT	OMAN	71950	C	SMITHERS,B.C.	CANADA
61272	C	SEGOU	MALI	02836	C	SODANKYLA	FINLAND
25703	T	SEJMCHAN	RUSSIAN FEDERATION	15614	CT	SOFIA (OBSERV.)	BULGARIA
96837	C	SEMARANG	INDONESIA	65361	C	SOKODE	TOGO
36177	C	SEMIPALATINSK	KAZAKHSTAN	48568	C	SONGKHLA	THAILAND
62762	C	SENNAR	SUDAN	11146	C	SONNBLICK	AUSTRIA
48948	C	SENO	LAO PDR	97502	C	SORONG/JEFMAN	INDONESIA
47108	C	SEOUL	REP KOREA	16746	C	SOUDA (AIRPORT)	GREECE
71811	T	SEPT-ILES UA,QUE.	CANADA	60423	C	SOUK AHRAS	ALGERIA
61976	C	SERGE-FROLOW(ILE TROMELIN)	OCEAN ISLANDS	72535	C	SOUTH BEND/ST.JOSEPHCO.,IN.	USA
60445	C	SETIF	ALGERIA	72785	C	SPOKANE/INT.,WA.	USA
08391	C	SEVILLA/SANPABLO	SPAIN	68512	C	SPRINGBOK	SOUTH AFRICA

# STATION LIST RECENT DATA

72439	C	SPRINGFIELD/CAPITAL,IL.	USA	47891	C	TAKAMATSU	JAPAN
42027	CT	SRINAGAR	INDIA	91943	C	TAKAROA	FRENCH POLY.
61986	C	ST. BRANDON (ST. RAPHAEL)	MAURITIUS	70251	C	TALKEETNA	USA
61901	CT	ST. HELENA IS.	OCEAN ISLANDS	72214	C	TALLAHASSEE/MUN.,FL.	USA
72434	C	ST. LOUIS/LAMBERT,ST., MO.	USA	26038	C	TALLINN	ESTONIA
70308	C	ST. PAUL	USA	60680	CT	TAMANRASSET	ALGERIA
26063	C	ST. PETERBURG	RUSSIAN FEDERATION	67095	C	TAMATAVE	MADAGASCAR
11028	C	ST. POELTEN	AUSTRIA	61687	C	TAMBACOUNDA	SENEGAL
71801	T	ST.JOHN'S UA,NLFD	CANADA	38413	C	TAMDY	UZBEKISTAN
83997	C	ST.VITORIADO PALMAR	BRAZIL	72211	C	TAMPA/INT.,FL.	USA
01415	CT	STAVANGER/SOLA	NORWAY	76548	C	TAMPICO, TAMPS	MEXICO
71815	T	STEPHENVILLEUA,NFLD	CANADA	87645	C	TANDIL AERO	ARGENTINA
72403	T	STERLING, VA.	USA	47837	C	TANEGASHIMA	JAPAN
80475	C	STO.DOMINGO (B.A.)	VENEZUELA	60101	C	TANGER(AERODROME)	MOROCCO
03026	C	STORNOWAY	U KINGDOM	76903	C	TAPACHULA,CHIS.	MEXICO
07190	C	STRASBOURG	FRANCE	96509	C	TARAKAN/JUWATA	INDONESIA
10738	C	STUTT GART-ECHTERDINGEN	GERMANY	84455	C	TARAPOTO	PERU
10739	T	STUTT GART/SCHNARRENBERG	GERMANY	91610	T	TARAWA	KIRIBATI
15360	C	SULINA	ROMANIA	44230	C	TARIALAN	MONGOLIA
97260	C	SUMBAWA BESAR/SUMBAWABESAR	INDONESIA	23552	C	TARKO-SALE	RUSSIAN FEDERATION
02365	T	SUNDSVALL-HARNOSANDFPL	SWEDEN	26242	C	TARTU	ESTONIA
24738	C	SUNTAR	RUSSIAN FEDERATION	38457	C	TASHKENT	UZBEKISTAN
41268	C	SUR	OMAN	04360	C	TASIILAQ (AMASSALIK)	GREENLAND
98653	C	SURIGAO	PHILIPPINES	47646	T	TATENO	JAPAN
47421	C	SUTTSU	JAPAN	96481	CT	TAWAU	MALAYSIA
01008	C	SVALBARDLUFTHAVN	NORWAY	85743	C	TEMUCO	CHILE
94767	C	SYDNEY AIRPORT	AUSTRALIA	60410	C	TENES	ALGERIA
23804	T	SYKTYVKAR	RUSSIAN FEDERATION	56739	C	TENGCHONG	CHINA
89532	CT	SYOWA	JAPAN N	94238	C	TENNANTCREEK MET OFFICE	AUSTRALIA
72519	C	SYRACUSE/HANCOCK,NY.	USA	83492	C	TEOFILO OTONI	BRAZIL
12205	C	SZCZECIN	POLAND	76373	C	TEPEHUANES,DGO	MEXICO
12982	CT	SZEGED	HUNGARY	76556	C	TEPIC,NAY	MEXICO
65592	C	TABOU	COTE D'IVOIRE	82578	C	TERESINA	BRAZIL
40375	CT	TABUK	SAUDI ARABIA	61202	C	TESSALIT	MALI
98550	C	TACLOBAN	PHILIPPINES	48946	C	THAKHEK	LAO PDR
84782	C	TACNA	PERU	71867	CT	THE PAS, MAN.	CANADA
47133	C	TAEJON	REP KOREA	16622	C	THESSALONIKI/MIKRA	GREECE
98644	C	TAGBILARAN	PHILIPPINES	43371	CT	THIRUVANANTHAPURAM	INDIA
83235	C	TAGUATINGA	BRAZIL	71079	C	THOMPSON WEATHER OFFICE-MAN.	CANADA
91938	CT	TAHITI-FAAA	FRENCH POLY.	06011	C	THORSHAVN	DENMARK & FAROE IS.
61043	C	TAHOUA	NIGER	41314	C	THUMRAIT	OMAN
41036	C	TAIF	SAUDI ARABIA	60511	C	TIARET	ALGERIA
45011	C	TAIPA	MACAU	61450	C	TIDJIKJA	MAURITANIA
53772	C	TAIYUAN	CHINA	61036	C	TILLABERY	NIGER

# STATION LIST RECENT DATA

81002	C	TIMEHRI CHEDDI JAGAN INTERNA	GUYANA	02972	C	TURKU	FINLAND
60607	C	TIMIMOUN	ALGERIA	23472	CT	TURUHANSK	RUSSIAN FEDERATION
15247	C	TIMISOARA	ROMANIA	48407	T	UBON RATCHATHANI	THAILAND
02366	C	TIMRA/MIDLANDA	SWEDEN	06447	C	UCCLE	BELGIUM
60656	C	TINDOUF	ALGERIA	16045	C	UDINE/RIVOLTO	ITALY
03100	C	TIREE	U KINGDOM	48354	C	UDON THANI	THAILAND
60395	C	TIZI-OUZOU	ALGERIA	44214	C	UIGI	MONGOLIA
60531	C	TLEMCEN (ZENATA)	ALGERIA	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
28275	C	TOBOL'SK	RUSSIAN FEDERATION	44292	C	ULAAN-BAATOR	MONGOLIA
47662	C	TOKYO	JAPAN	44212	C	ULAAN-GOM	MONGOLIA
72536	C	TOLEDO/EXPRESS.OH.	USA	44272	C	ULIASTAI	MONGOLIA
76675	C	TOLUCA,MEX	MEXICO	47115	C	ULLUNGDO	REP KOREA
61223	C	TOMBOUCTOU	MALI	44304	C	UNDERKHAAN	MONGOLIA
76382	C	TORREON,COAH.	MEXICO	91652	C	UNDU POINT	FIJI
08238	C	TORTOSA	SPAIN	76225	C	UNIV. DE CHIHUAHUA, CHIHUAHU	MEXICO
44225	C	TOSONTSENGEL	MONGOLIA	68424	C	UPINGTON	SOUTH AFRICA
60555	C	TOUGGOURT	ALGERIA	47426	C	URAKAWA	JAPAN
07630	C	TOULOUSE/BLAGNAC	FRANCE	51463	CT	URUMQI	CHINA
94294	CT	TOWNSVILLE AERO	AUSTRALIA	17188	C	USAK	TURKEY
16429	CT	TRAPANI/BIRGI	ITALY	87938	C	USHUAIA AERO	ARGENTINA
87828	C	TRELEW AERO	ARGENTINA	25325	C	UST'-OLOJ	RUSSIAN FEDERATION
87688	C	TRES ARROYOS	ARGENTINA	61995	T	VACOAS(MAURITIUS)	MAURITIUS
83618	C	TRES LAGOAS	BRAZIL	85766	C	VALDIVIA	CHILE
10609	C	TRIER-PETRISBERG	GERMANY	80472	C	VALENCIA	VENEZUELA
16110	C	TRIESTE	ITALY	08284	C	VALENCIA/AEROPUERTO	SPAIN
43418	C	TRINCOMALEE	SRI LANKA	03953	CT	VALENTIA OBSERVATORY	IRELAND
83650	T	TRINDADE (ILHA)	BRAZIL	80426	C	VALERA	VENEZUELA
85154	C	TRINIDAD	BOLIVIA	08141	C	VALLADOLID	SPAIN
01025	C	TROMSO/LANGNES	NORWAY	80434	C	VALLE DE LA PASCUA	VENEZUELA
84501	C	TRUJILLO	PERU	03302	C	VALLEY	U KINGDOM
91334	C	TRUK, CAROLINE IS.	USA	17170	C	VAN	TURKEY
44282	C	TSETSERLEG	MONGOLIA	01098	C	VARDO	NORWAY
44347	C	TSOGT-OVOO	MONGOLIA	15552	C	VARNA	BULGARIA
91954	C	TUBUAI	FRENCH POLY.	83264	C	VERA (GLEBA CELESTE)	BRAZIL
72274	C	TUCSON/INT., AZ.	USA	42909	C	VERAVAL	INDIA
87121	C	TUCUMANA AERO	ARGENTINA	24266	CT	VERHOJANSK	RUSSIAN FEDERATION
76634	C	TULANCINGO,HGO.	MEXICO	89063	C	VERNADSKY	UKRAINE
67161	C	TULEAR	MADAGASCAR	16090	C	VERONA/VILLAFRANCA	ITALY
84370	C	TUMBES	PERU	72255	C	VICTORIA/VICTORIAREG., TX.	USA
80453	C	TUMEREMO	VENEZUELA	87791	C	VIEDMA AERO	ARGENTINA
60715	CT	TUNIS-CARTHAGE	TUNISIA	48940	C	VIENTIANE	LAO PDR
24507	CT	TURA	RUSSIAN FEDERATION	08045	C	VIGO/PEINADOR	SPAIN
40356	C	TURAIF	SAUDI ARABIA	24641	C	VILJUJSK	RUSSIAN FEDERATION
38507	C	TURKMENBASHI	TURKMENISTAN	60096	C	VILLA CISNEROS	WESTERN SAHARA

# STATION LIST RECENT DATA

87244	C	VILLA DE MARIA DEL RIO SECO	ARGENTINA	72781	C	YAKIMA/YAKIMAAIR TERM.,WA.	USA
87328	C	VILLA DOLORES AERO	ARGENTINA	70361	CT	YAKUTAT	USA
87448	C	VILLA REYNOLDS AERO	ARGENTINA	54292	C	YANJI	CHINA
11212	C	VILLACHERALPE	AUSTRIA	91413	C	YAP, CAROLINEIS.	USA
76743	C	VILLAHERMOSA,TAB	MEXICO	71603	CT	YARMOUTH,N.S.	CANADA
86233	C	VILLARRICA	PARAGUAY	40439	C	YENBO	SAUDI ARABIA
80234	C	VILLAVICENCIO/VANGUARDIA	COLOMBIA	57461	C	YICHANG	CHINA
26730	C	VILNIUS	LITHUANIA	53614	C	YINCHUAN	CHINA
48845	C	VINH	VIET NAM	51431	C	YINING	CHINA
02590	C	VISBY FLYGPLATS	SWEDEN	47744	T	YONAGO	JAPAN
83648	C	VITORIA	BRAZIL	47168	C	YOSU	REP KOREA
83344	C	VITORIA DA CONQUISTA	BRAZIL	72525	C	YOUNGSTOWN,OH.	USA
31960	C	VLADIVOSTOK	RUSSIAN FEDERATION	98836	C	ZAMBOANGA	PHILIPPINES
27037	C	VOLOGDA	RUSSIAN FEDERATION	44358	C	ZAMYN-UUD	MONGOLIA
89606	C	VOSTOK	USSR N	81225	C	ZANDERIJ	SURINAME
22837	C	VYTEGRA	RUSSIAN FEDERATION	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
72256	C	WACO,MADISON-COOPER,TX.	USA	57083	C	ZHENGZHOU	CHINA
62751	C	WAD MEDANI	SUDAN	57745	C	ZHIJIANG	CHINA
03377	C	WADDINGTON	U KINGDOM	41620	C	ZHOB	PAKISTAN
41061	C	WADI AL DAWASSER AIRPORT	SAUDI ARABIA	61695	C	ZIGUINCHOR	SENEGAL
62600	C	WADI HALFA	SUDAN	17022	C	ZONGULDAK	TURKEY
94910	CT	WAGGA AIRPORT	AUSTRALIA	10961	C	ZUGSPITZE	GERMANY
47600	CT	WAJIMA	JAPAN	06660	C	ZURICH(TOWN/VILLE).	SWITZERLAND
47401	CT	WAKKANAI	JAPAN	25400	C	ZYRJANKA	RUSSIAN FEDERATION
12375	C	WARSZAWA-OKECIE	POLAND				
72405	C	WASHINGTON/NAT.,VA.	USA				
40400	C	WEJH	SAUDI ARABIA				
72203	C	WEST PALM BEACH/INT.,FL.	USA				
10055	CT	WESTERMARKELSDORF	GERMANY				
71964	CT	WHITEHORSE,UA, Y.T.	CANADA				
72351	C	WICHITA FALLS/SHEPS AFB TX	USA				
11035	CT	WIEN/HOHEWARTE	AUSTRIA				
72513	C	WILKES-BARRE-SCRANTONPA.	USA				
94776	CT	WILLIAMTOWN AERODROME	AUSTRALIA				
94299	C	WILLIS ISLAND	AUSTRALIA				
72767	C	WILLISTON/SLOULINFIELD, ND.	USA				
72583	C	WINNEMUCCA/MUN.,NV.	USA				
10474	C	WITTENBERG	GERMANY				
12497	C	WLODAWA	POLAND				
47055	C	WONSAN	DPR KOREA				
12425	T	WROCLAWI	POLAND				
12424	C	WROCLAWII	POLAND				
57036	C	XI'AN	CHINA				
56571	C	XICHANG	CHINA				

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This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. **HPD** includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

### **Climatological Data**

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

### **Storm Data**

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

### **Monthly Climatic Data for the World**

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

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